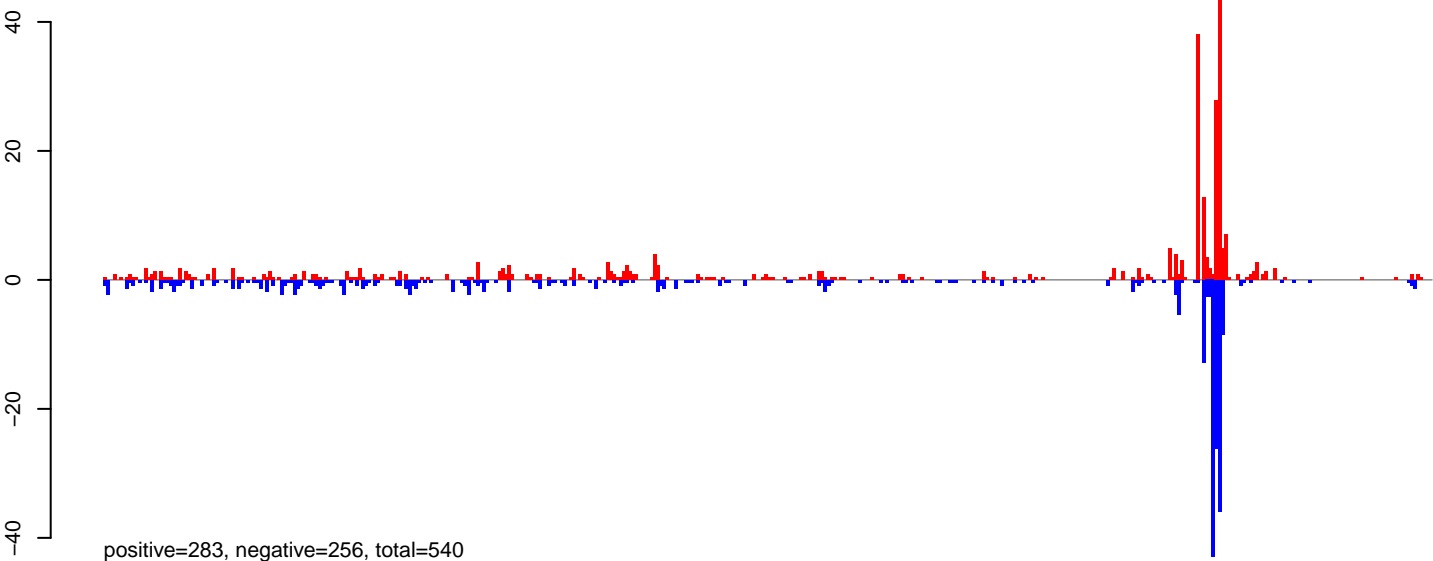
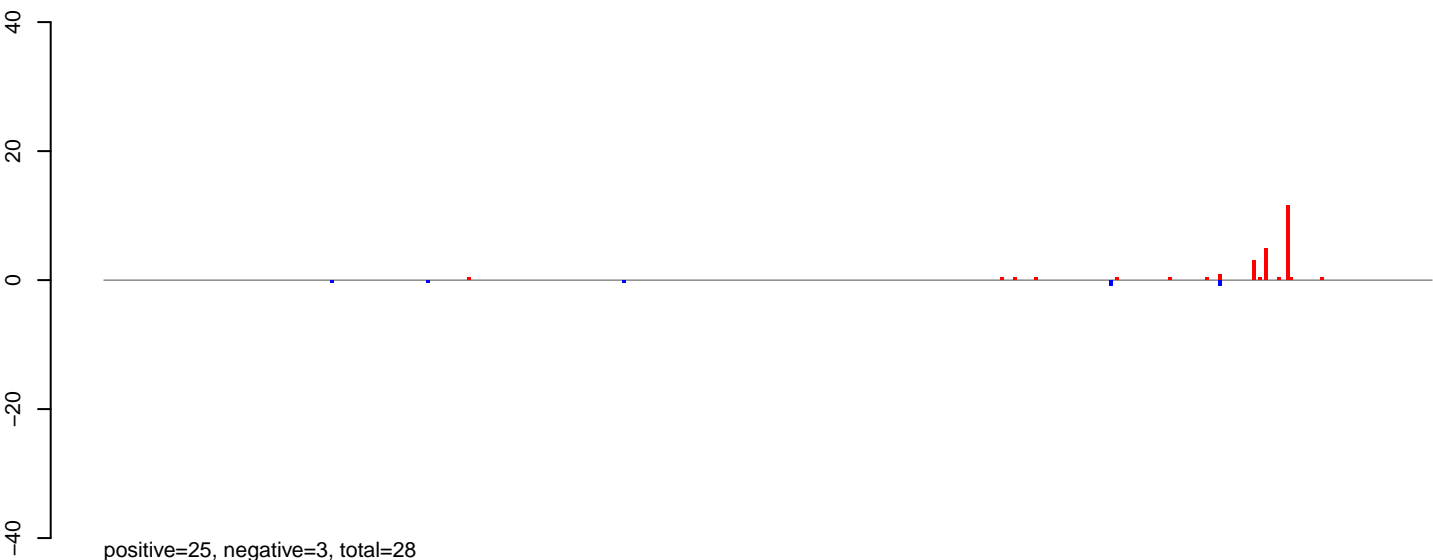


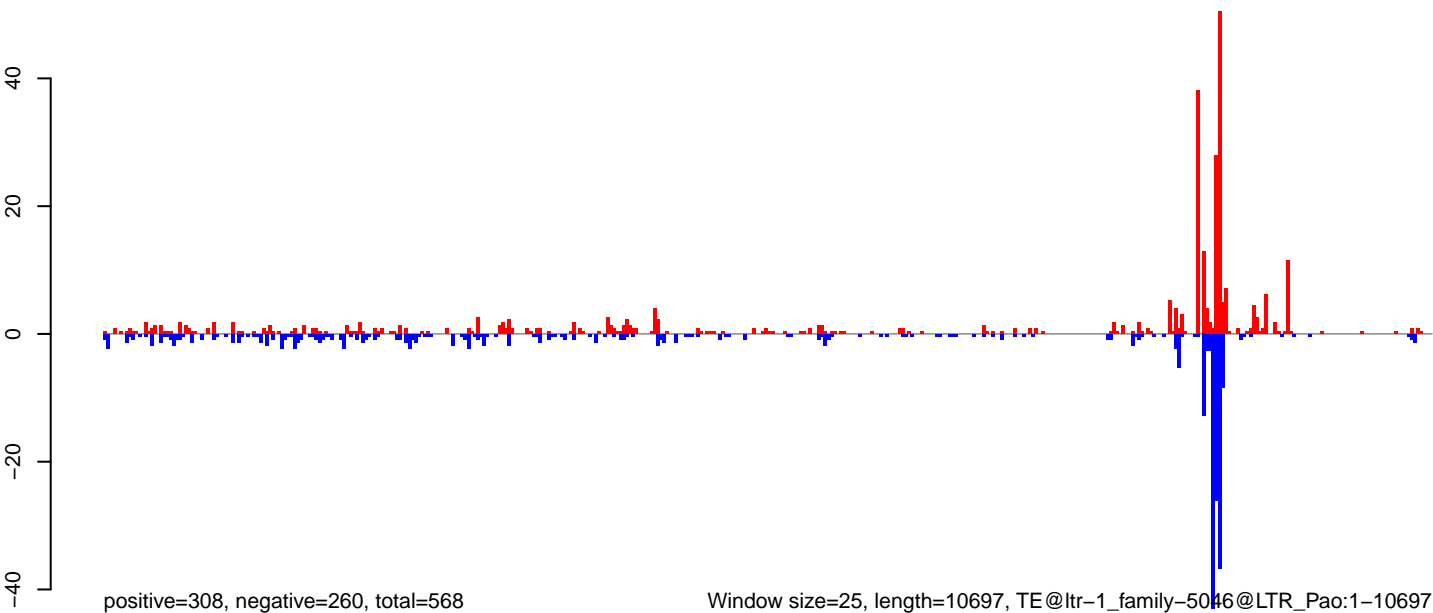
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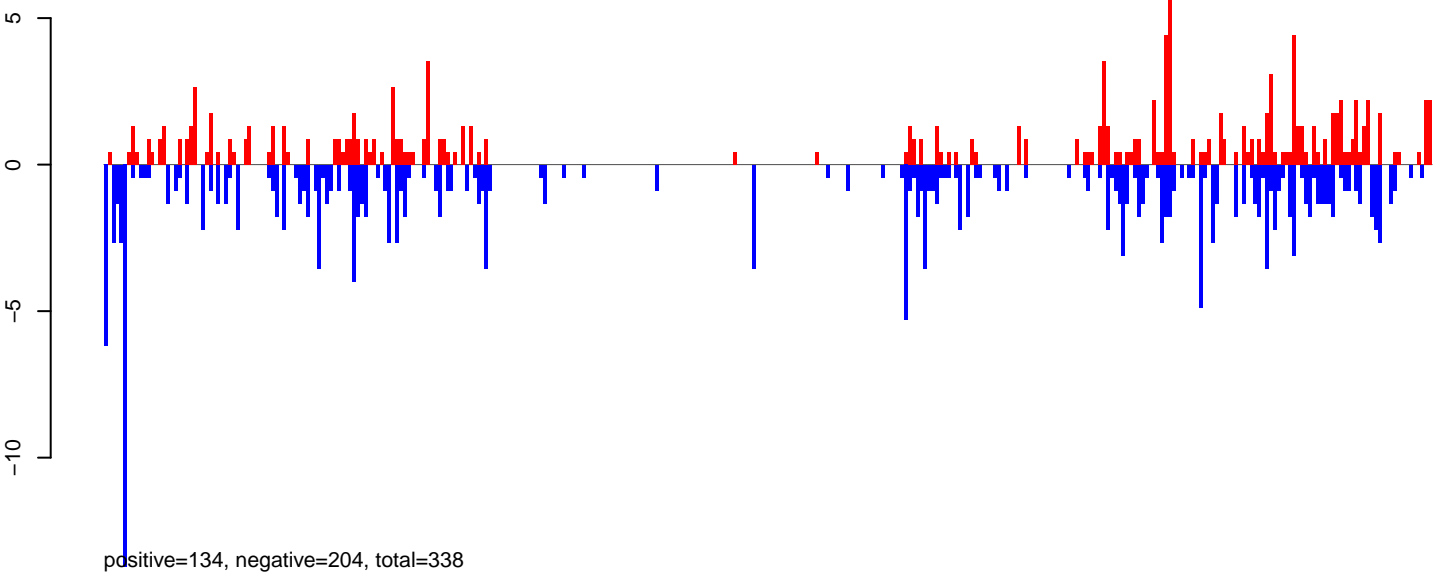
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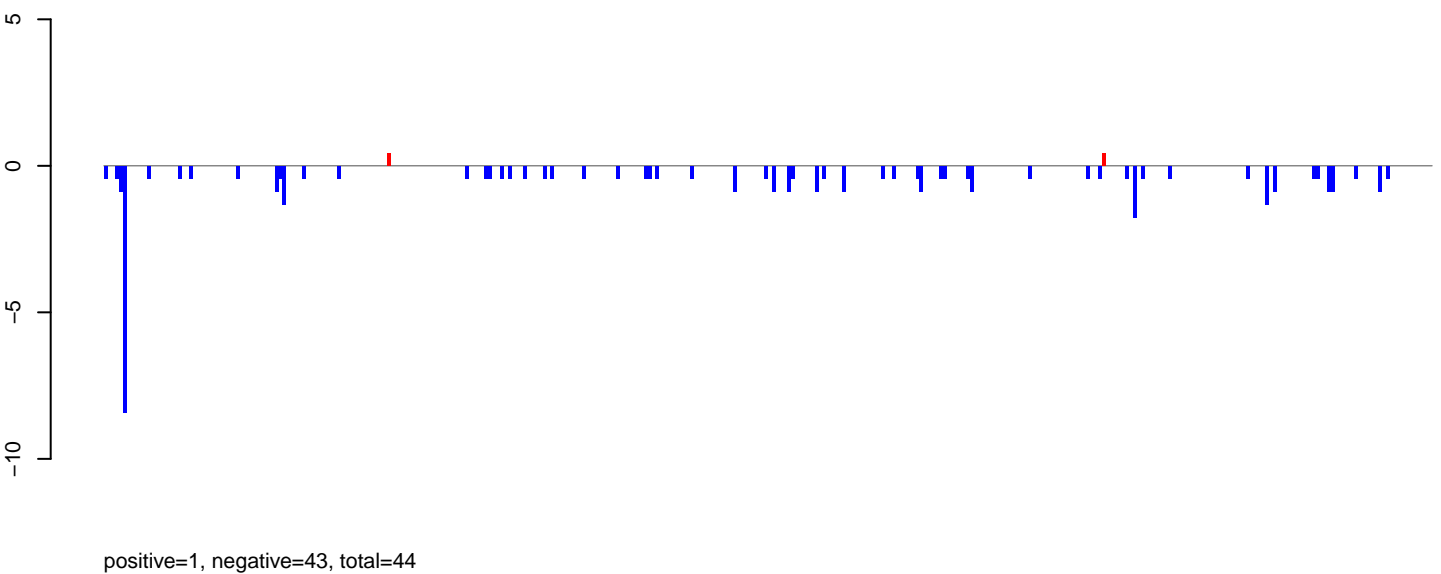
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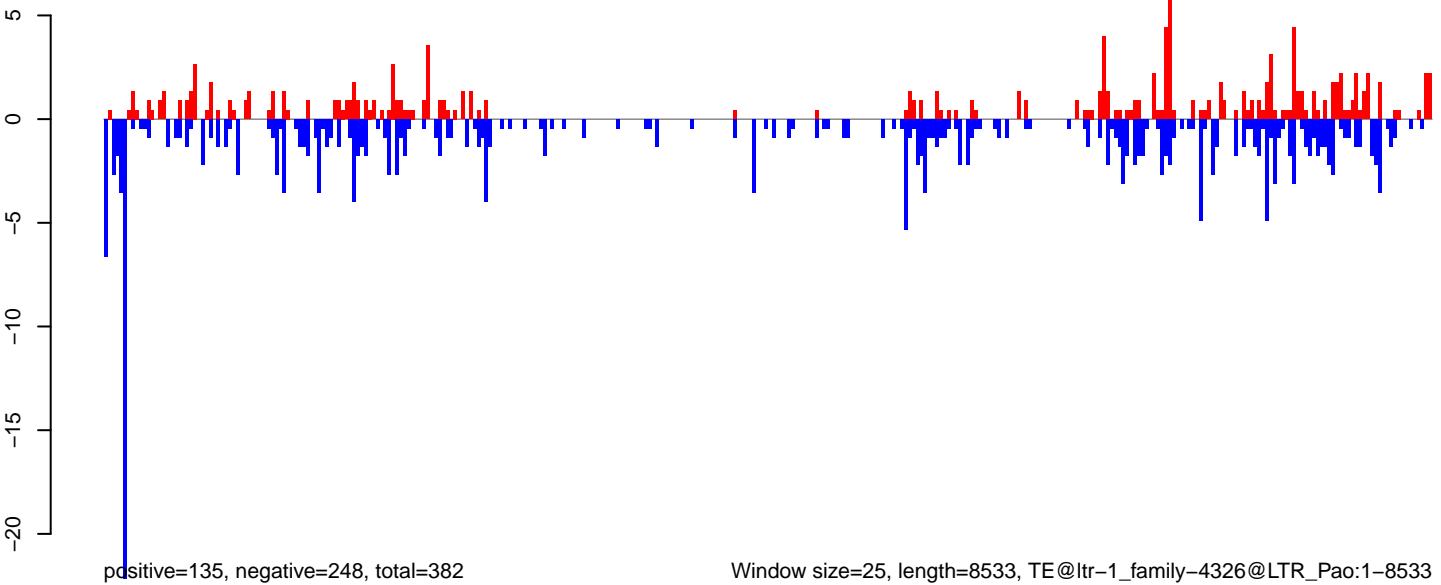
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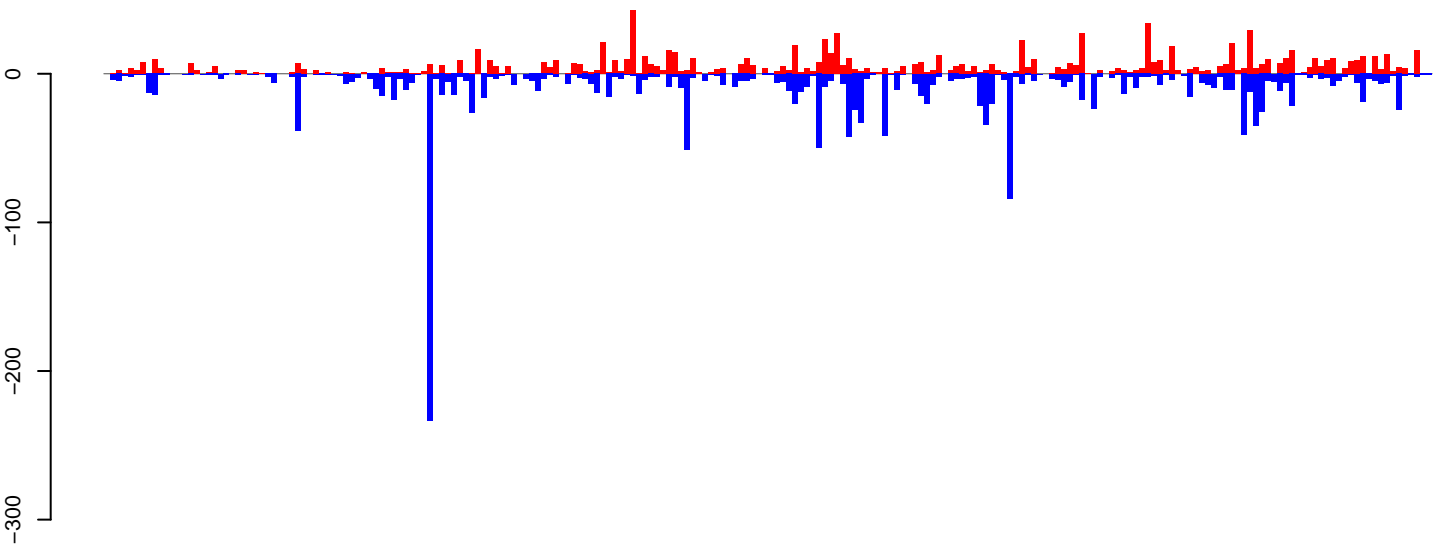
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AeAlbo_U44_CHIKV_AZT_3dpi.rep

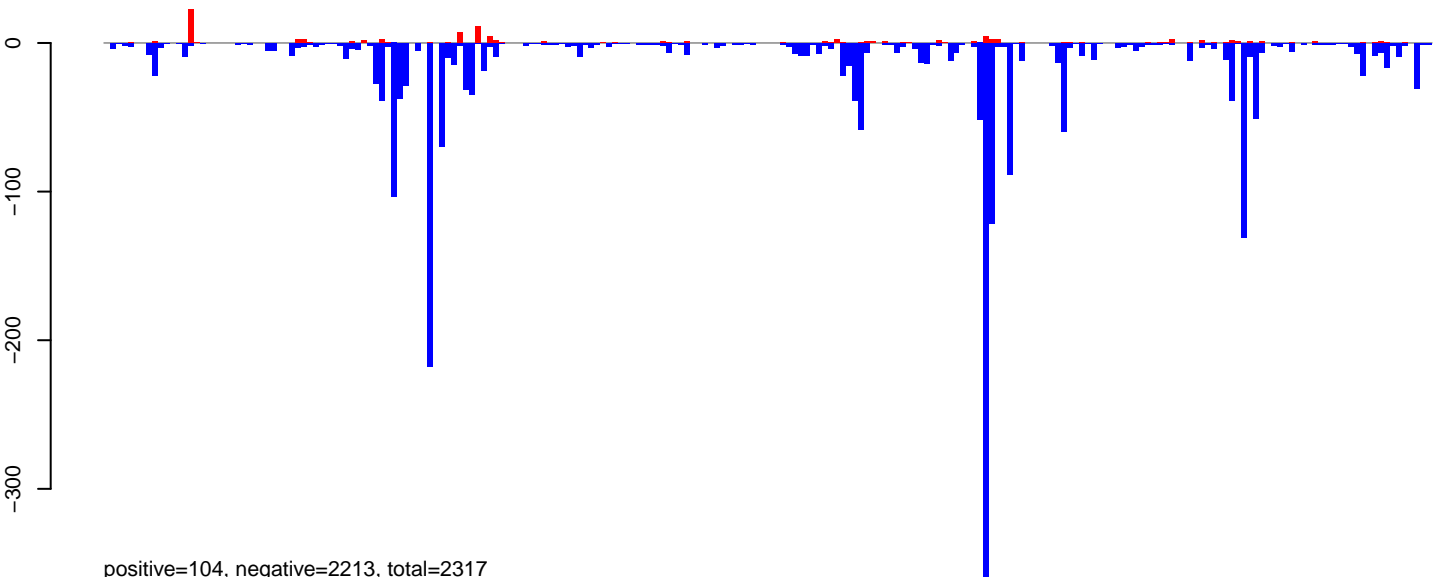


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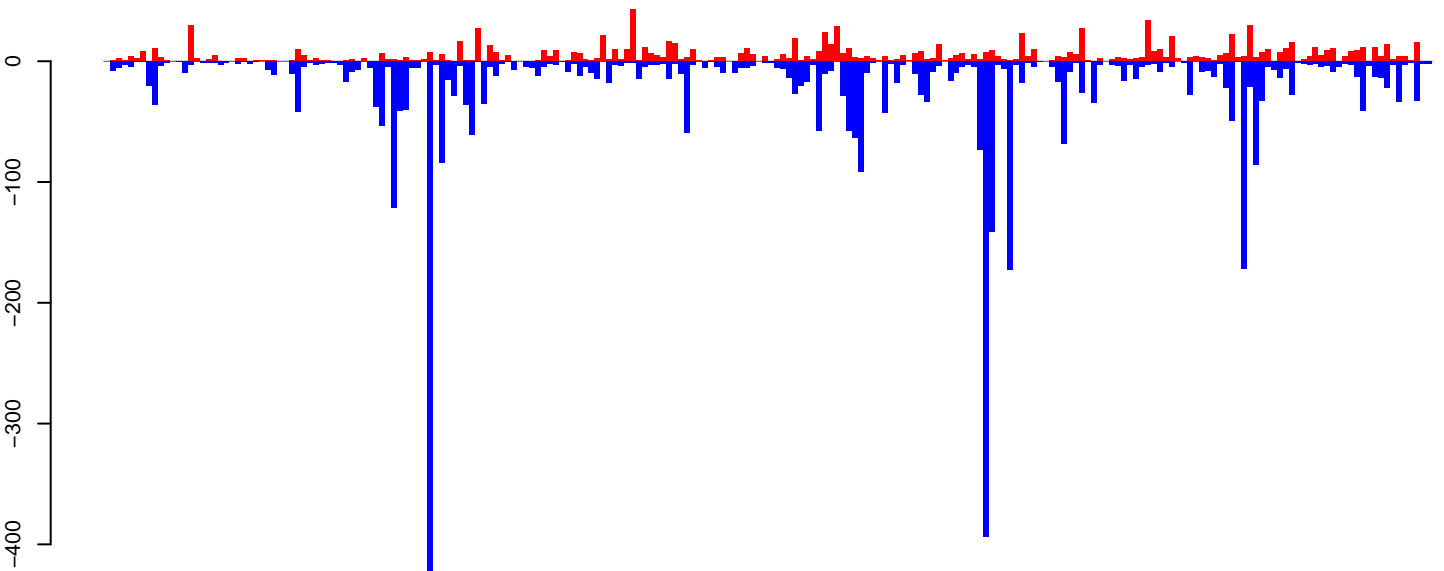
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



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AeAlbo_U44_CHIKV_AZT_3dpi.rep

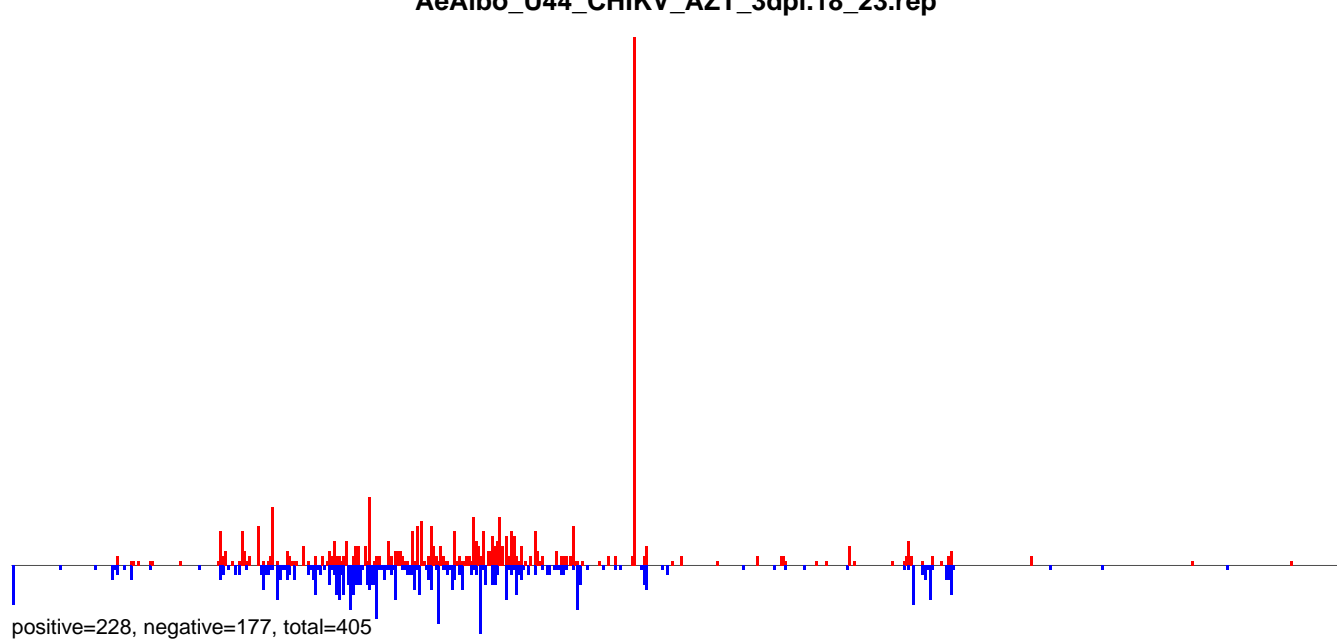


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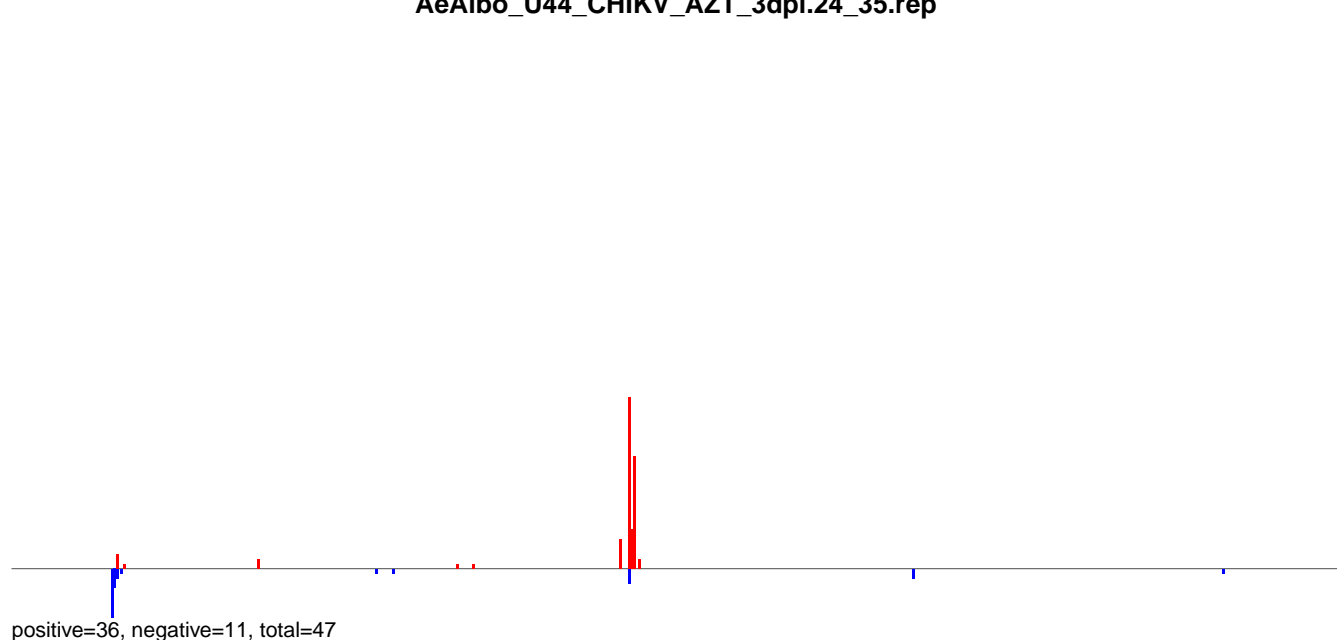
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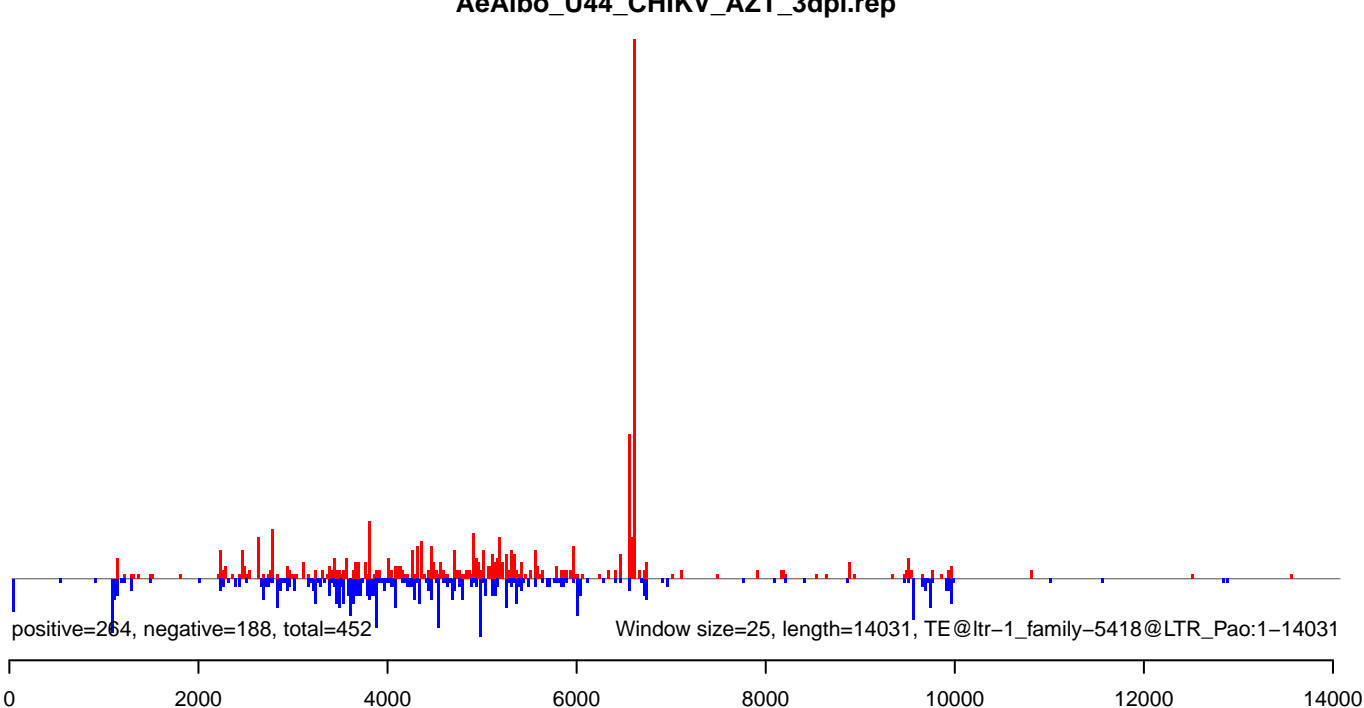
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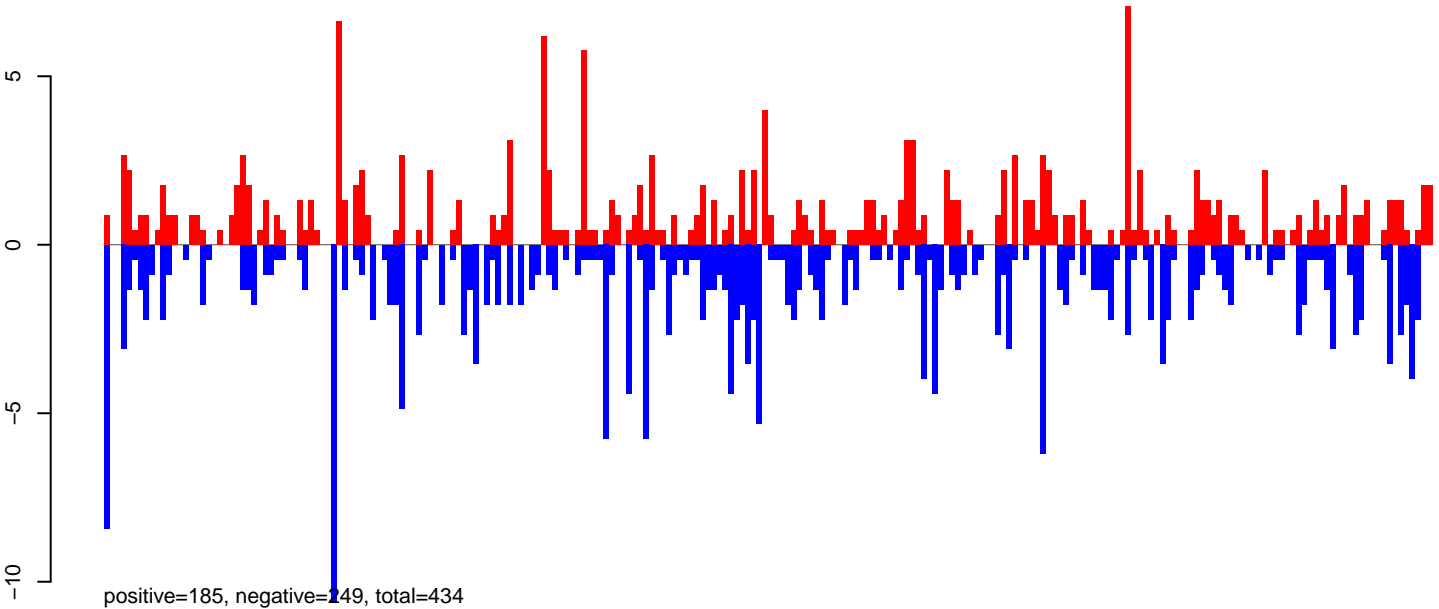
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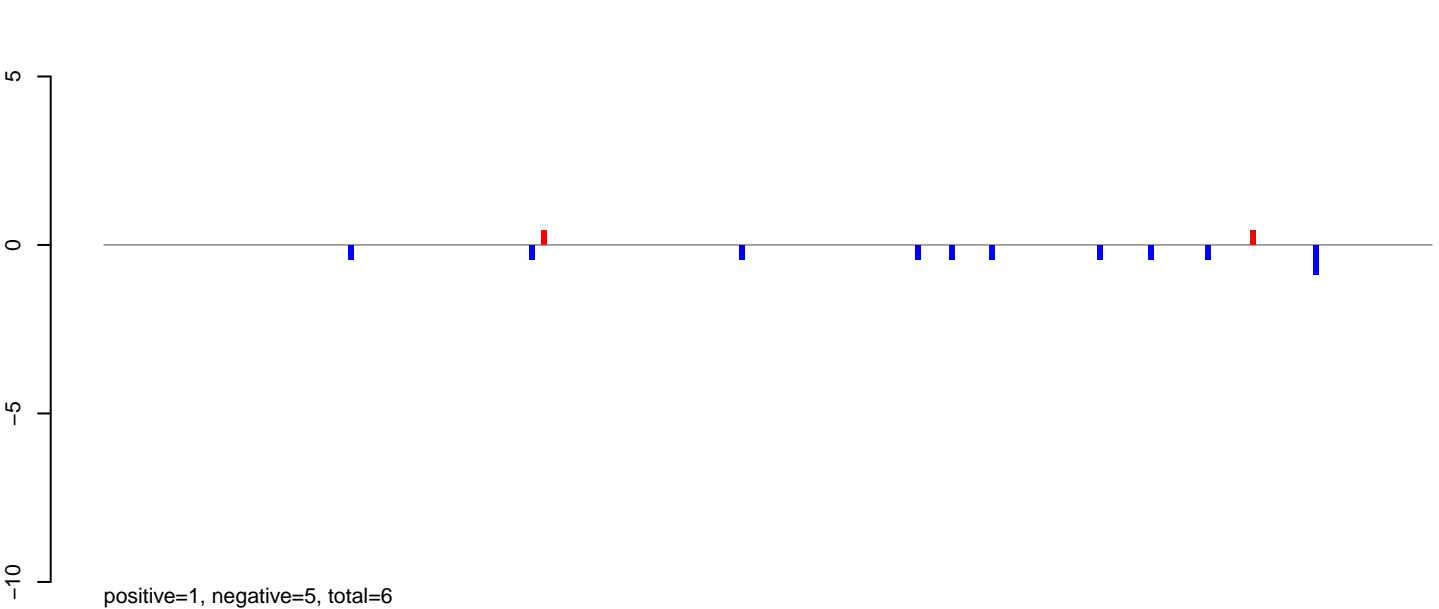
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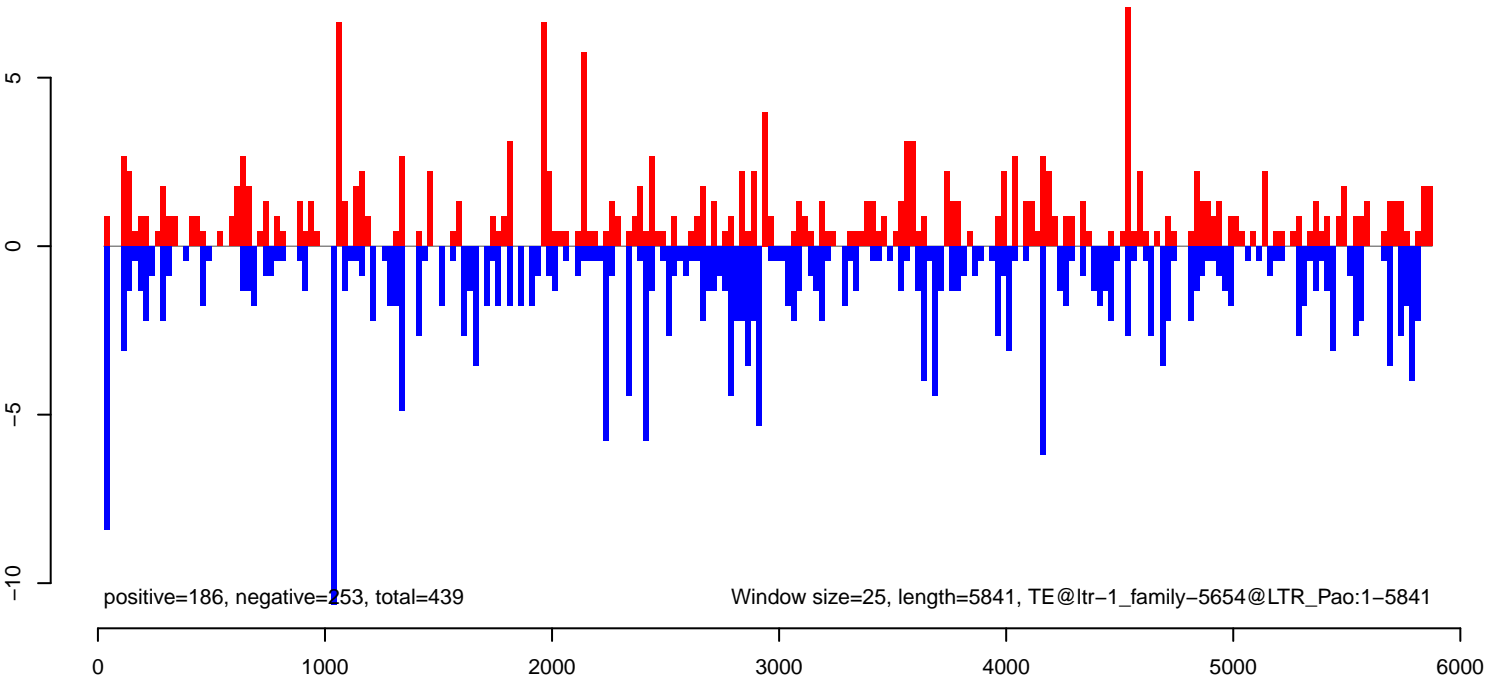
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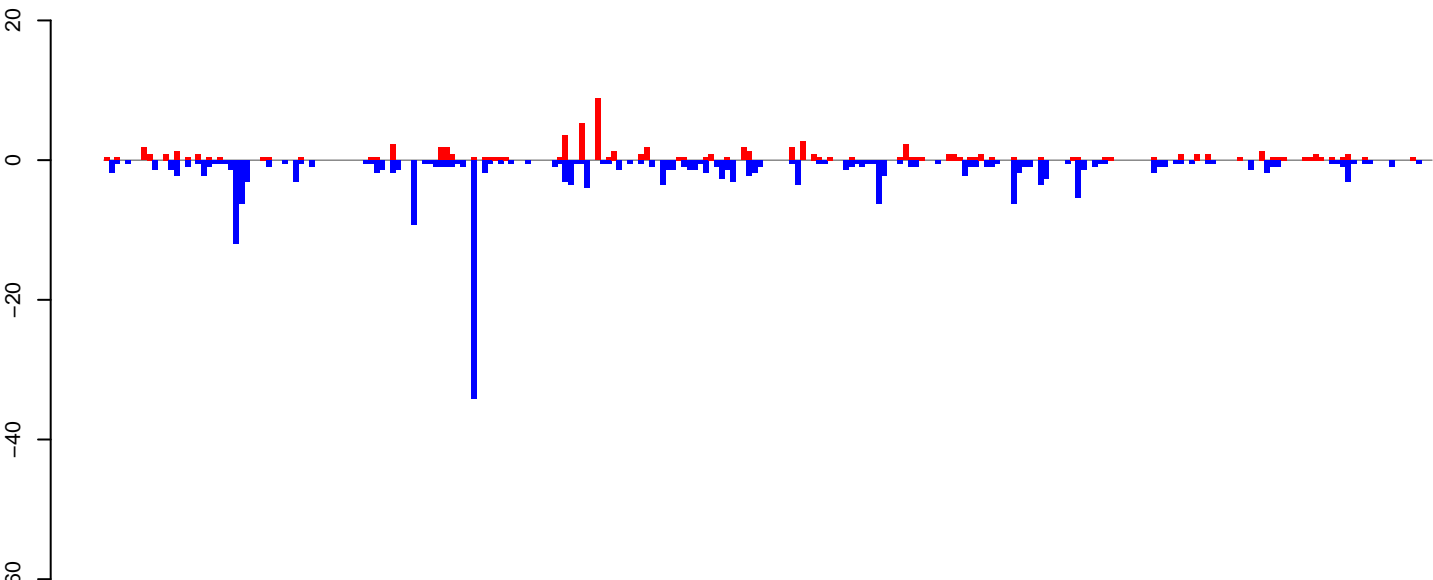
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AeAlbo_U44_CHIKV_AZT_3dpi.rep

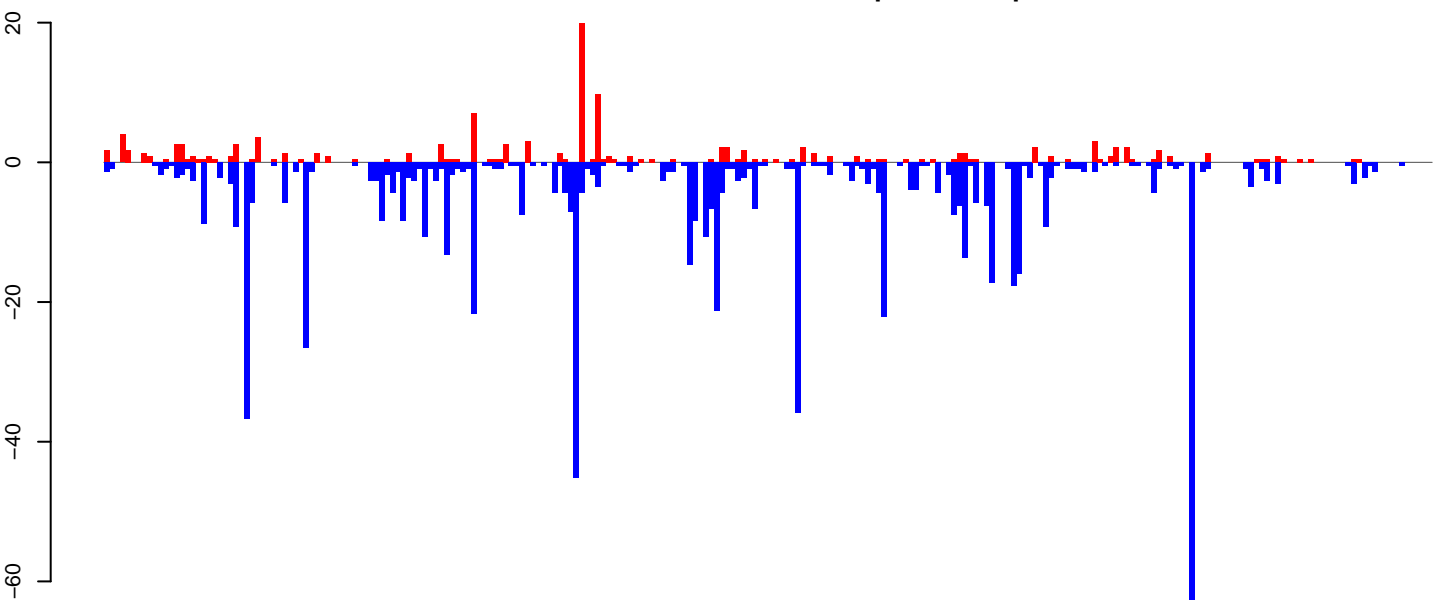


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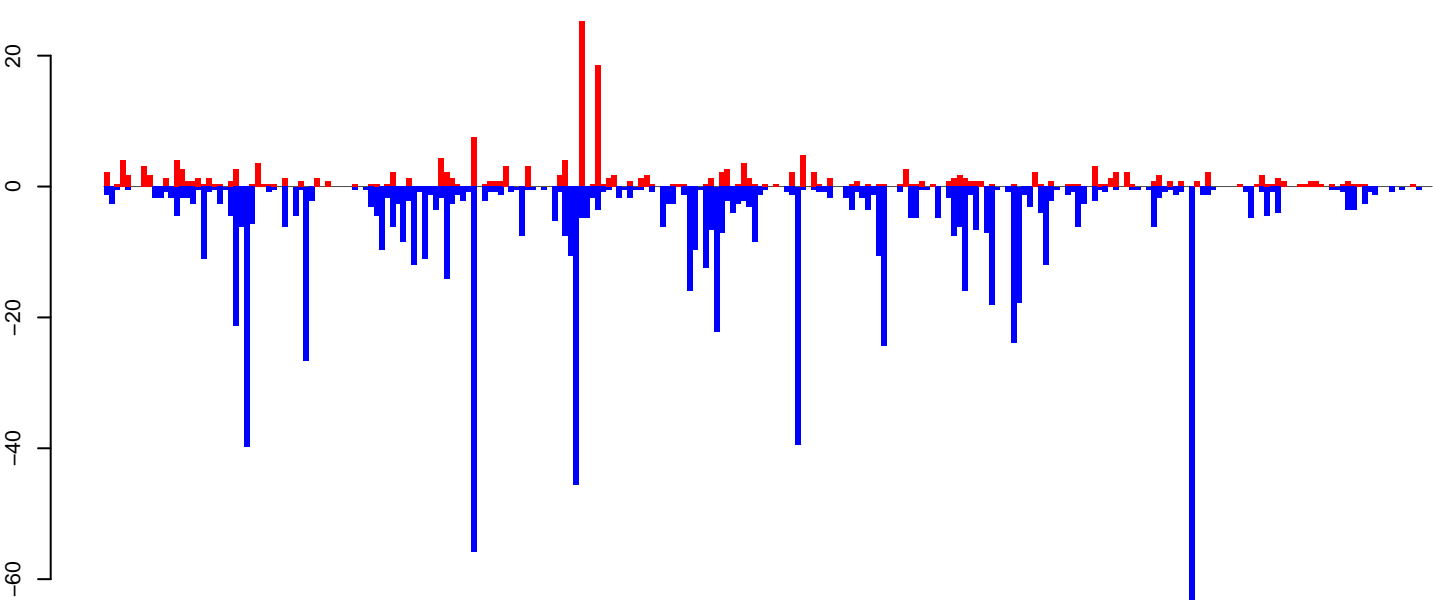
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



positive=130, negative=680, total=809

AeAlbo_U44_CHIKV_AZT_3dpi.rep

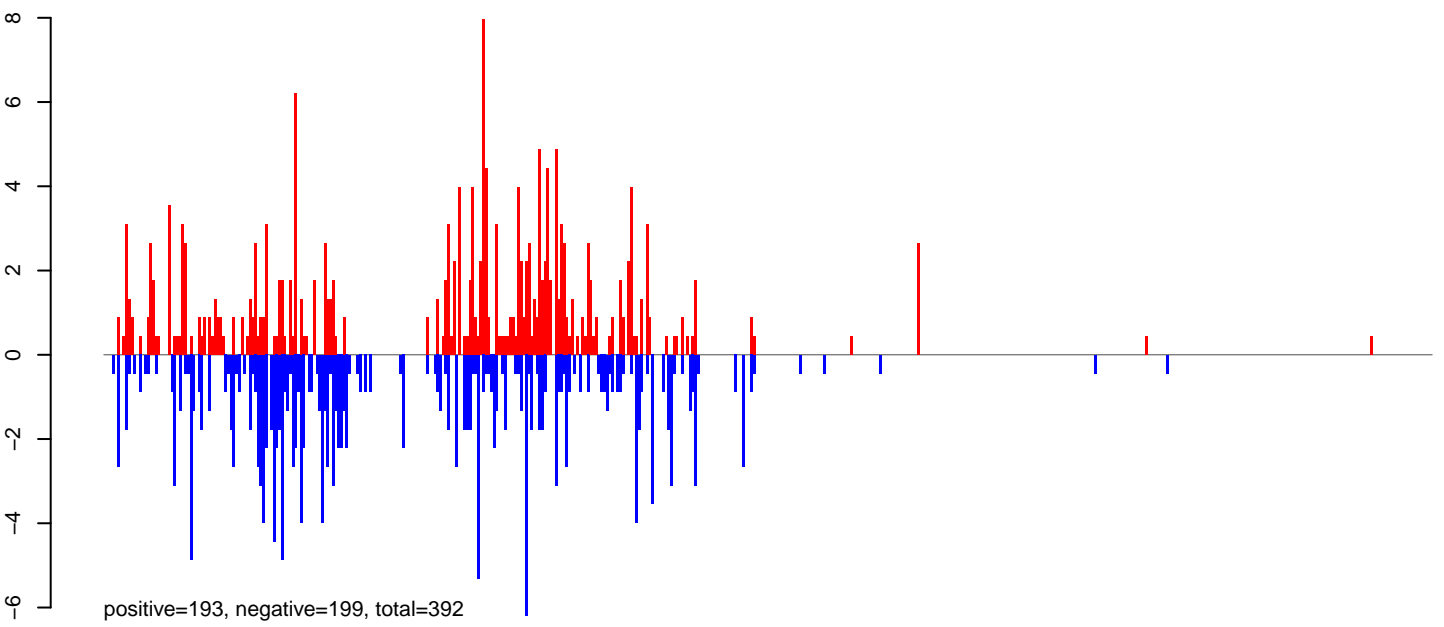


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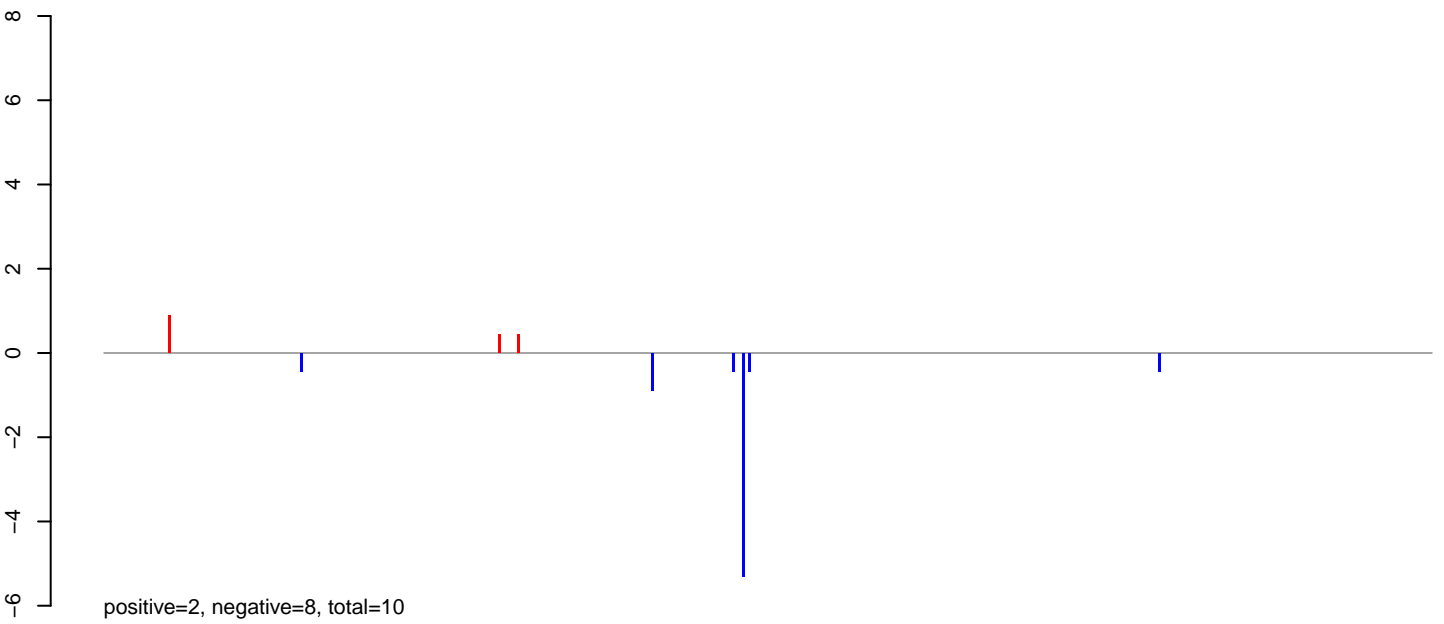
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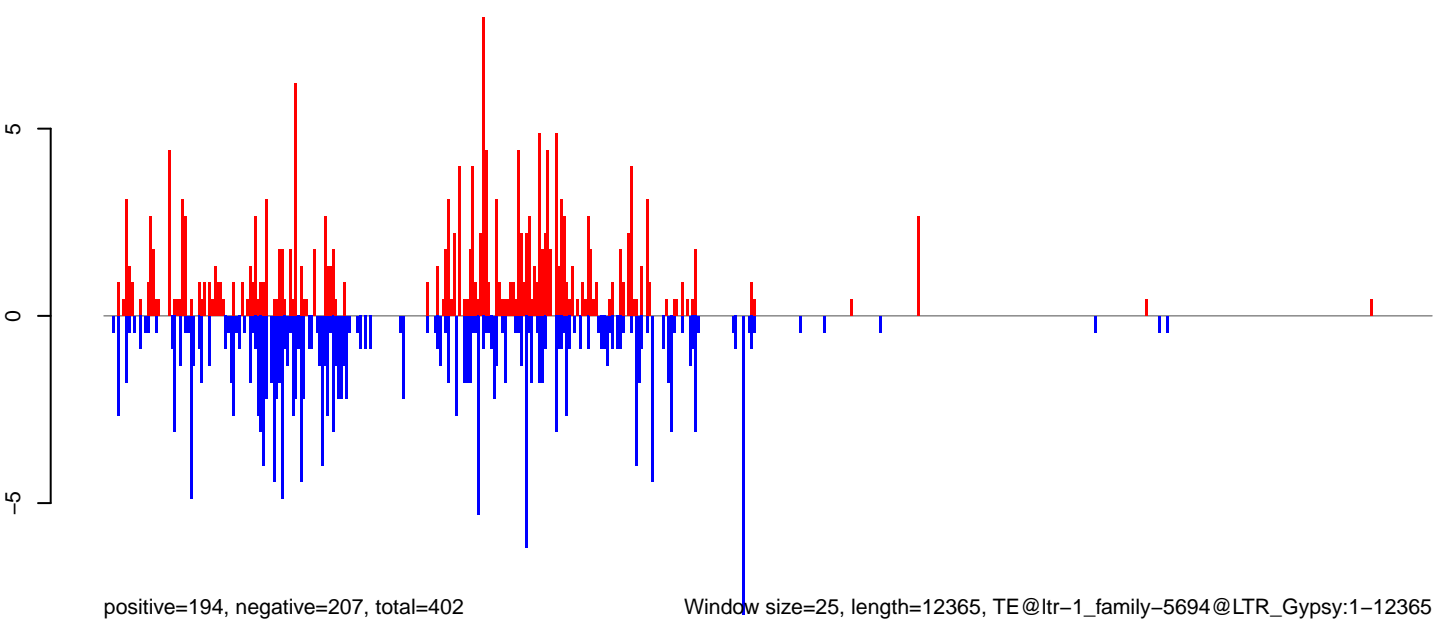
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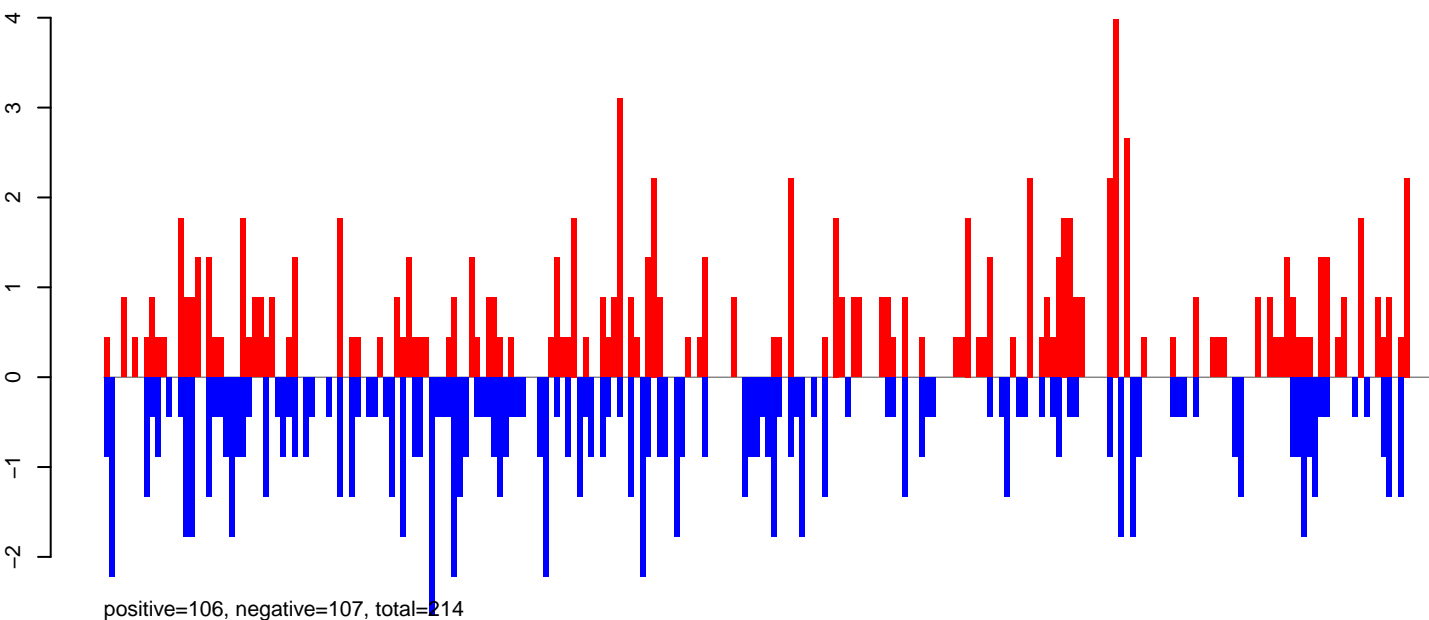
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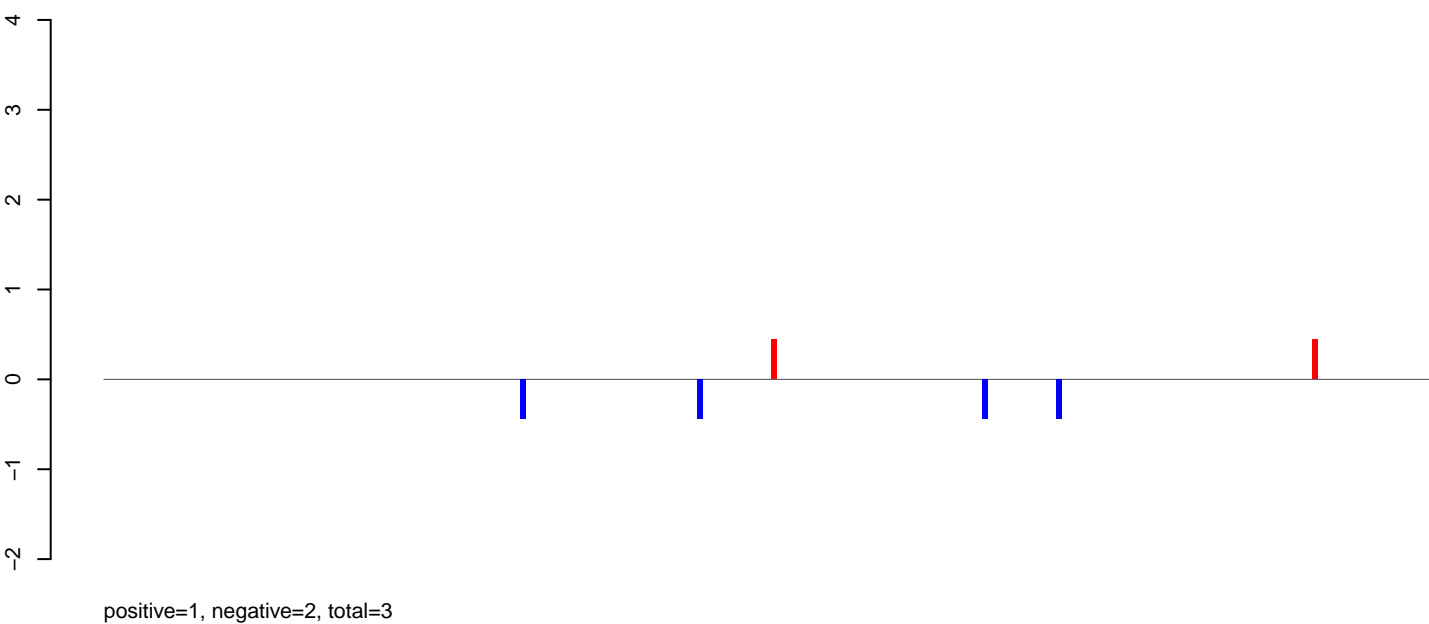
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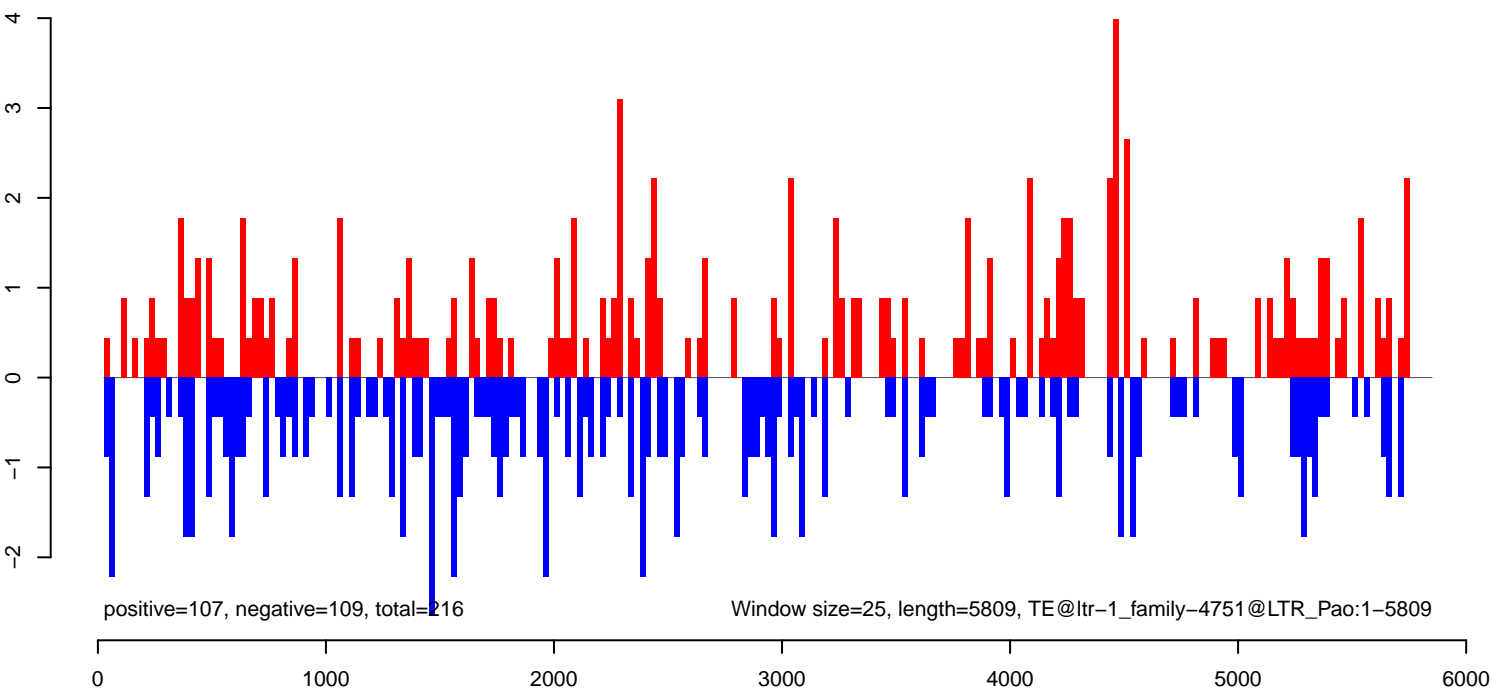
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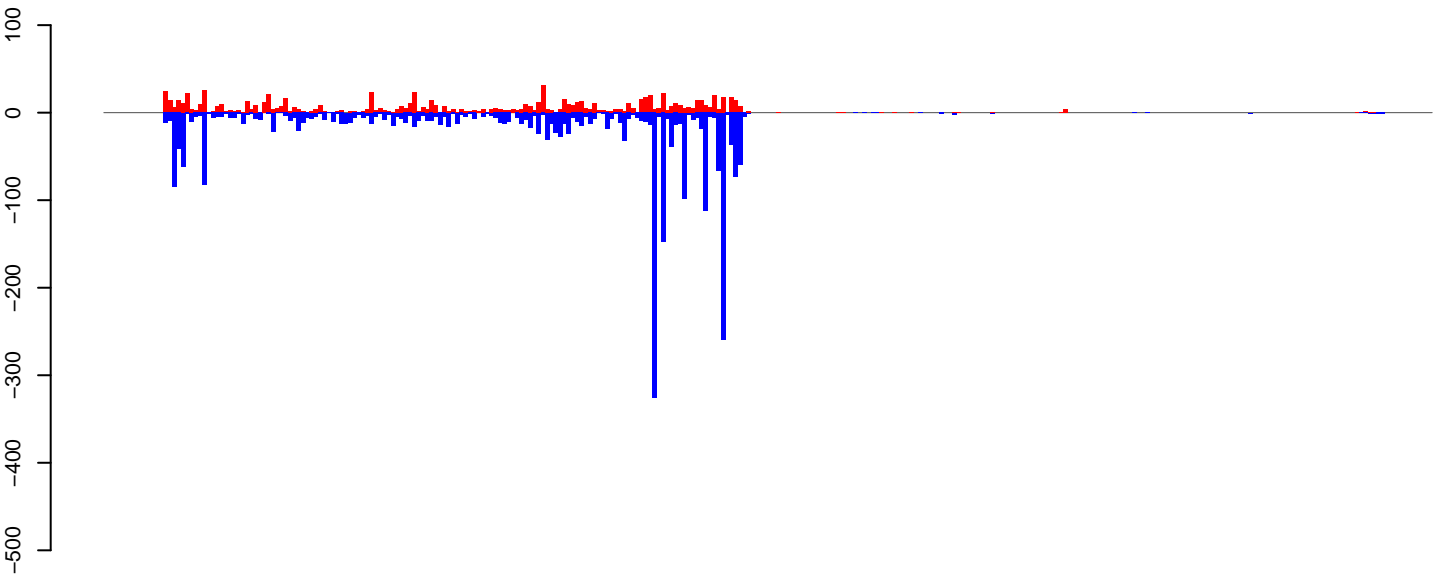
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AeAlbo_U44_CHIKV_AZT_3dpi.rep

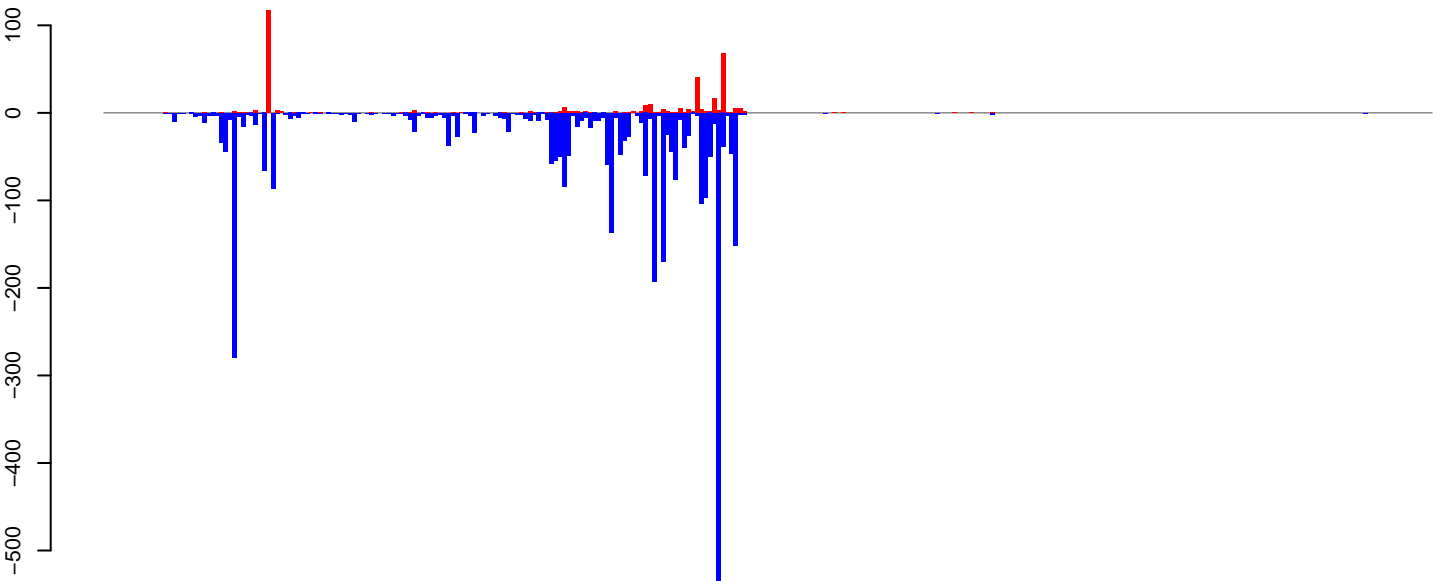


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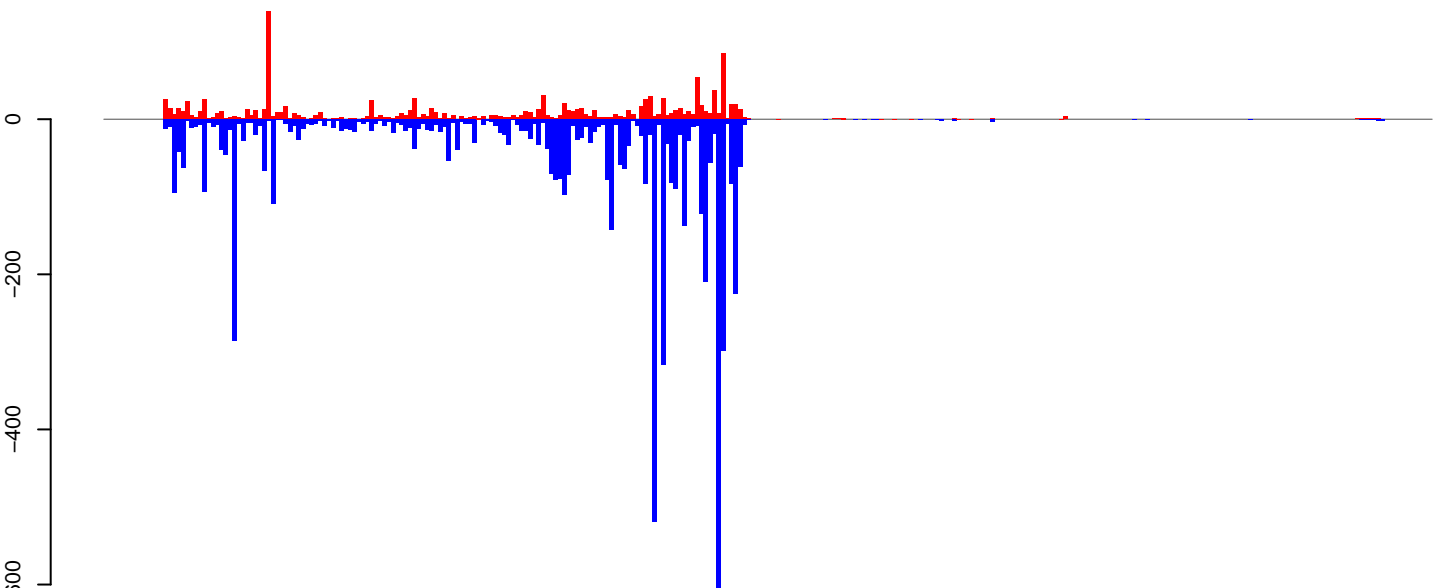
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



positive=356, negative=3310, total=3666

AeAlbo_U44_CHIKV_AZT_3dpi.rep

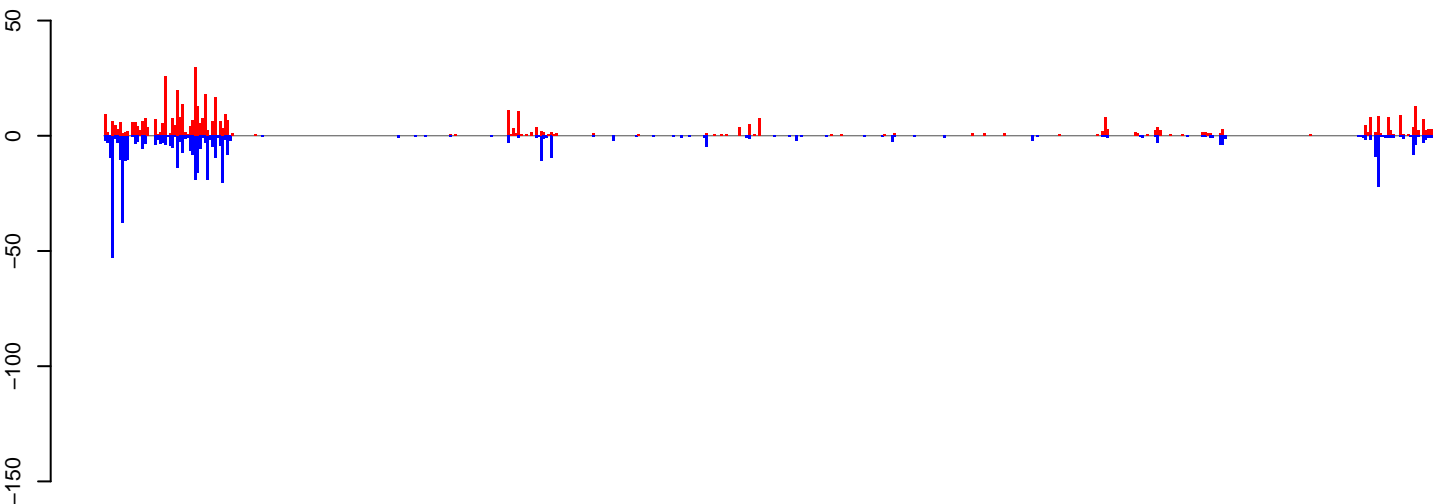


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AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



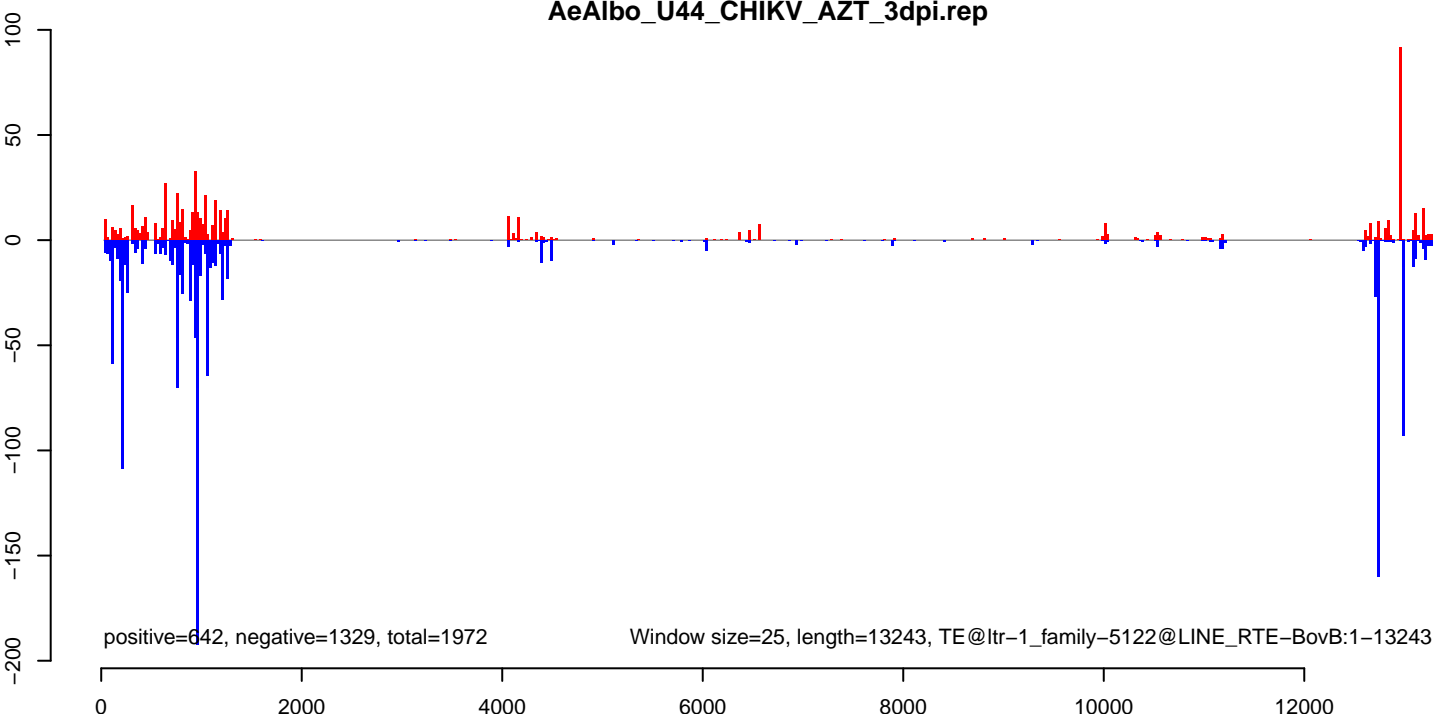
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



positive=167, negative=848, total=1014

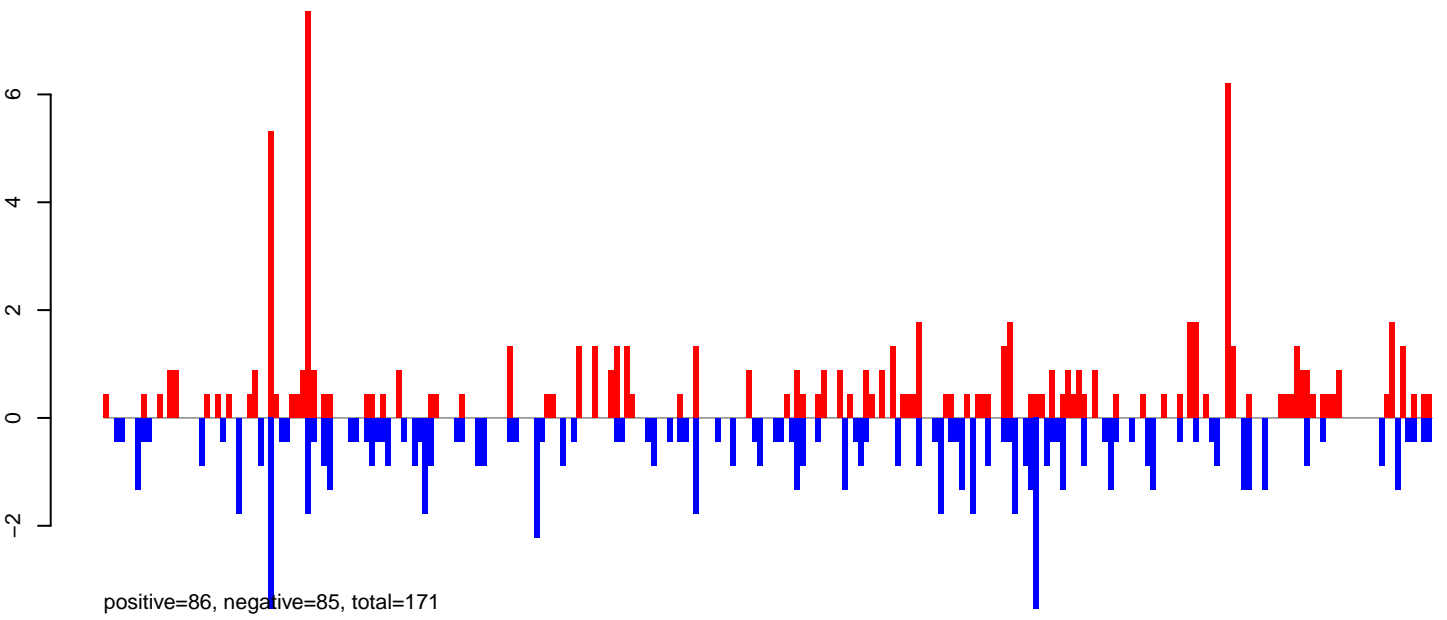
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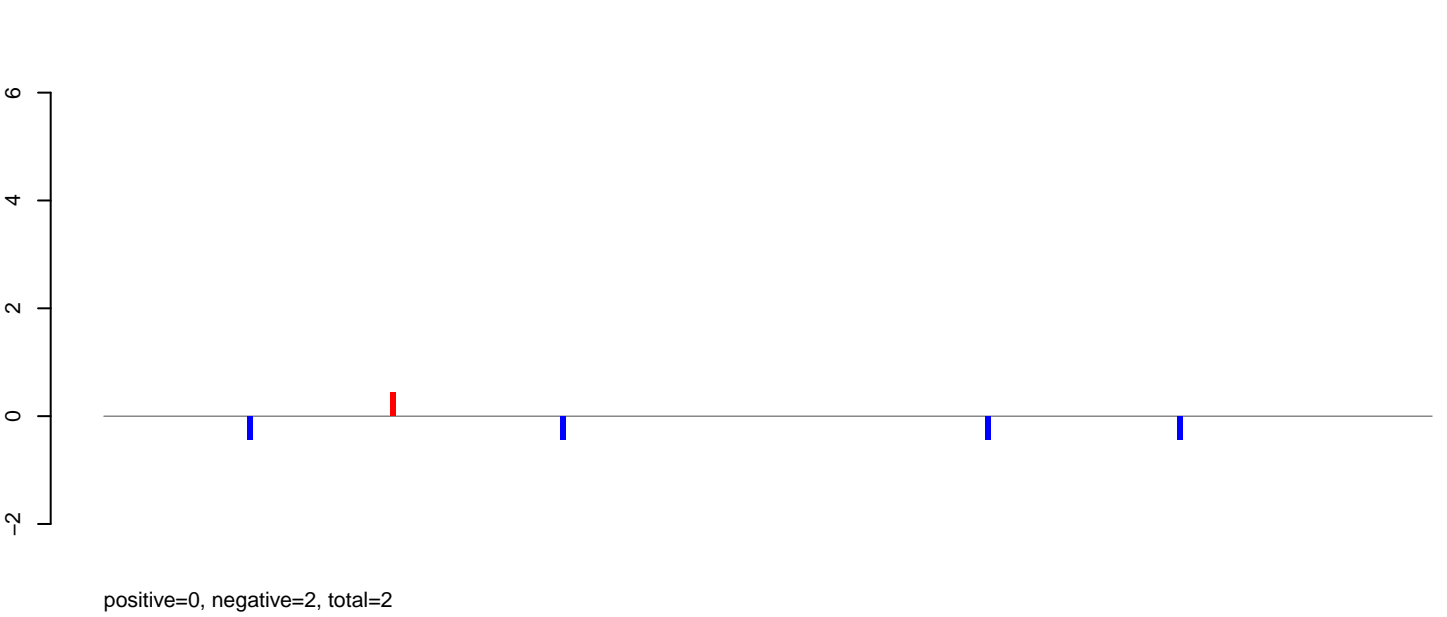
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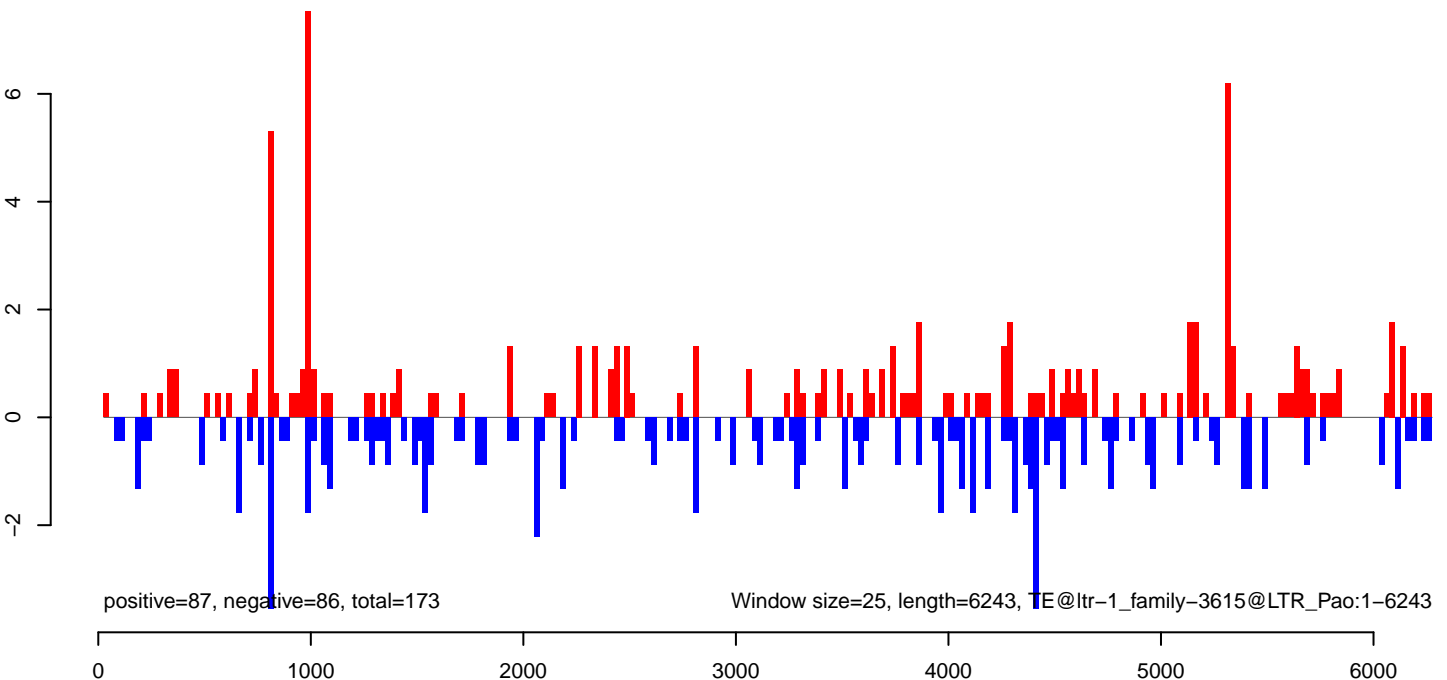
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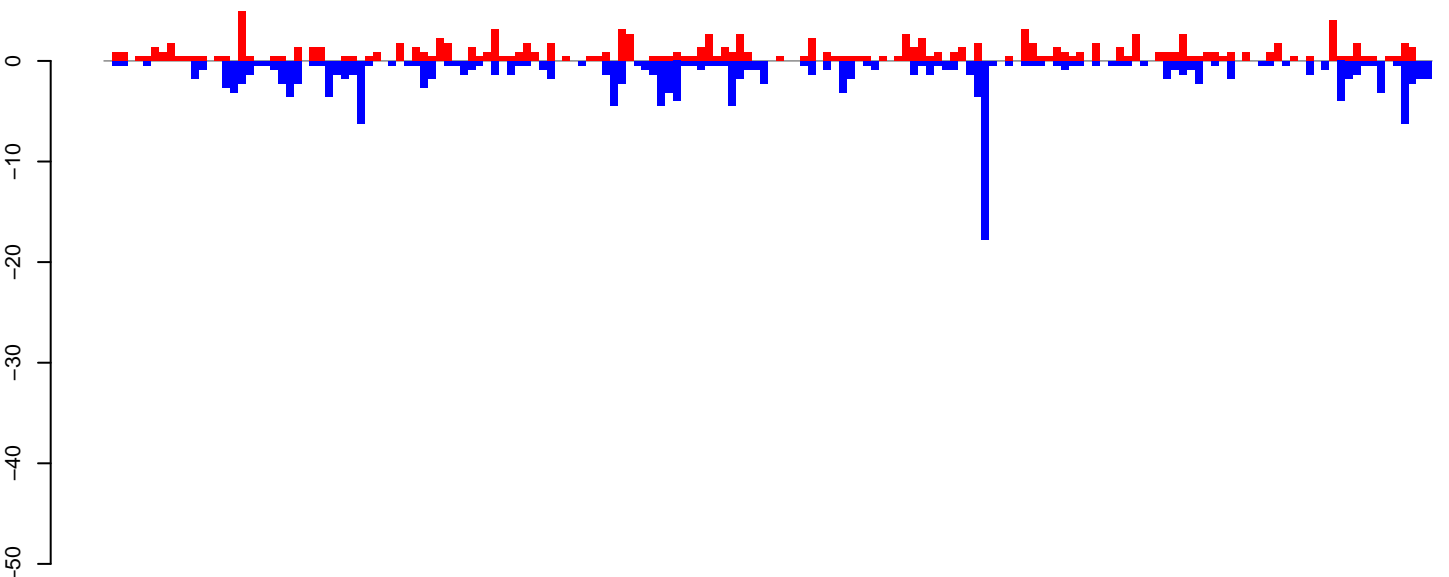
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AeAlbo_U44_CHIKV_AZT_3dpi.rep

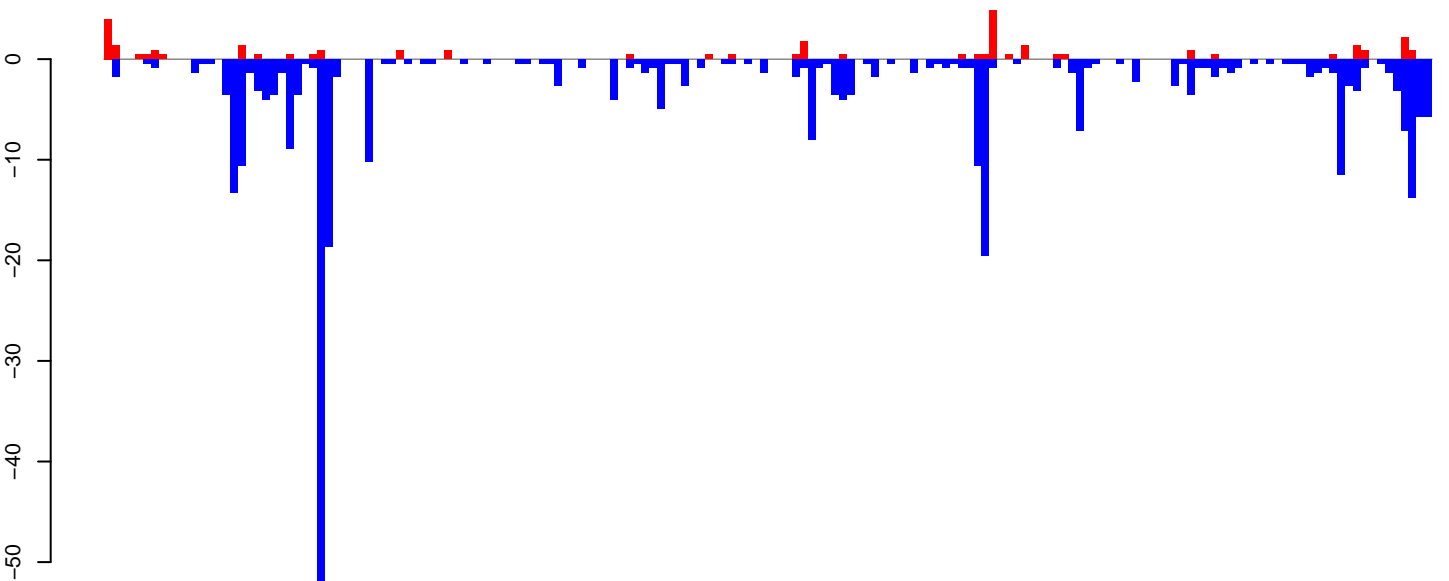


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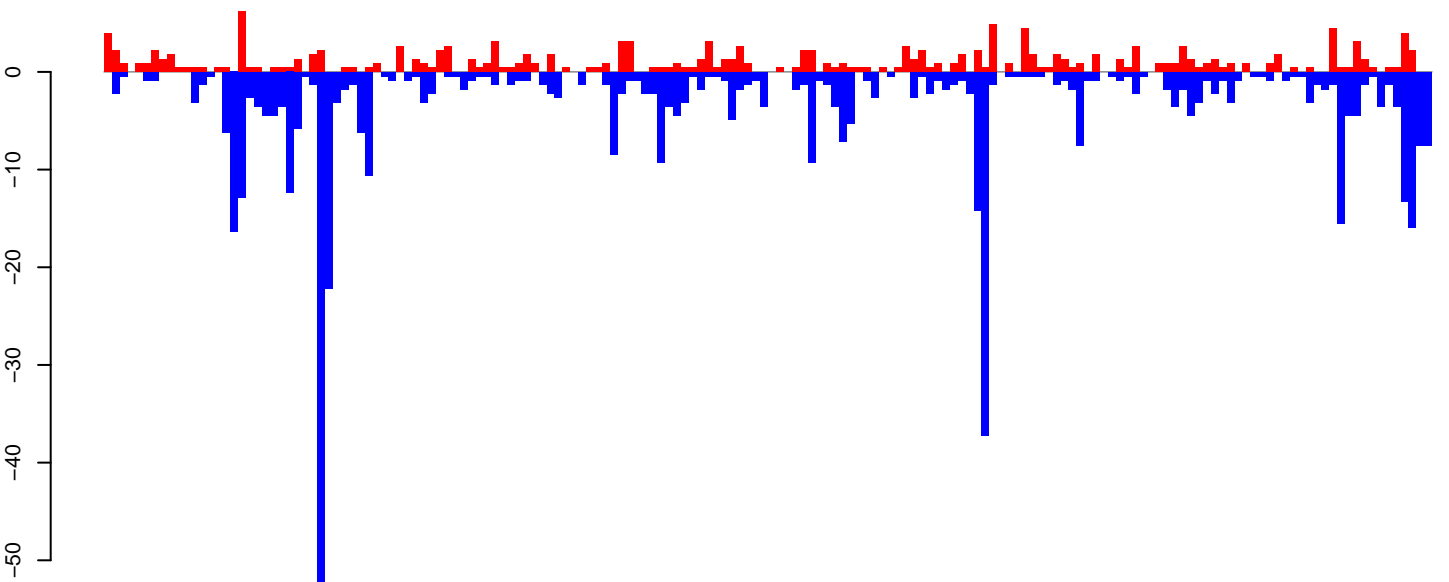
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



positive=33, negative=325, total=358

AeAlbo_U44_CHIKV_AZT_3dpi.rep

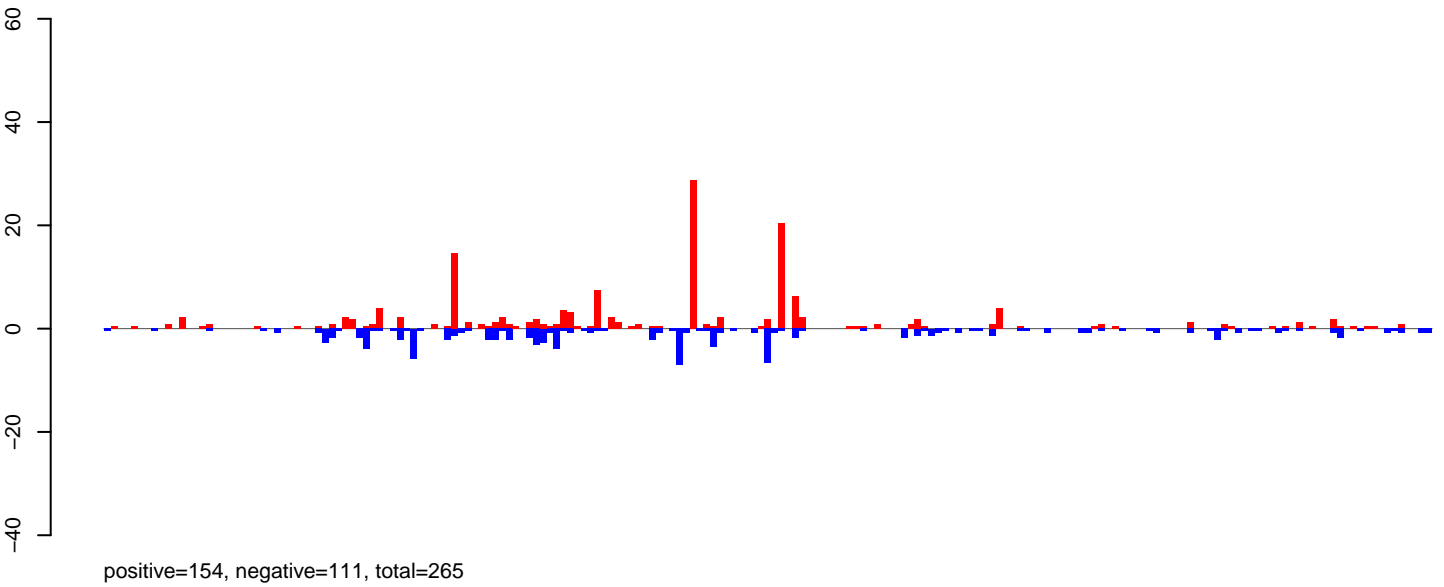


positive=156, negative=495, total=651

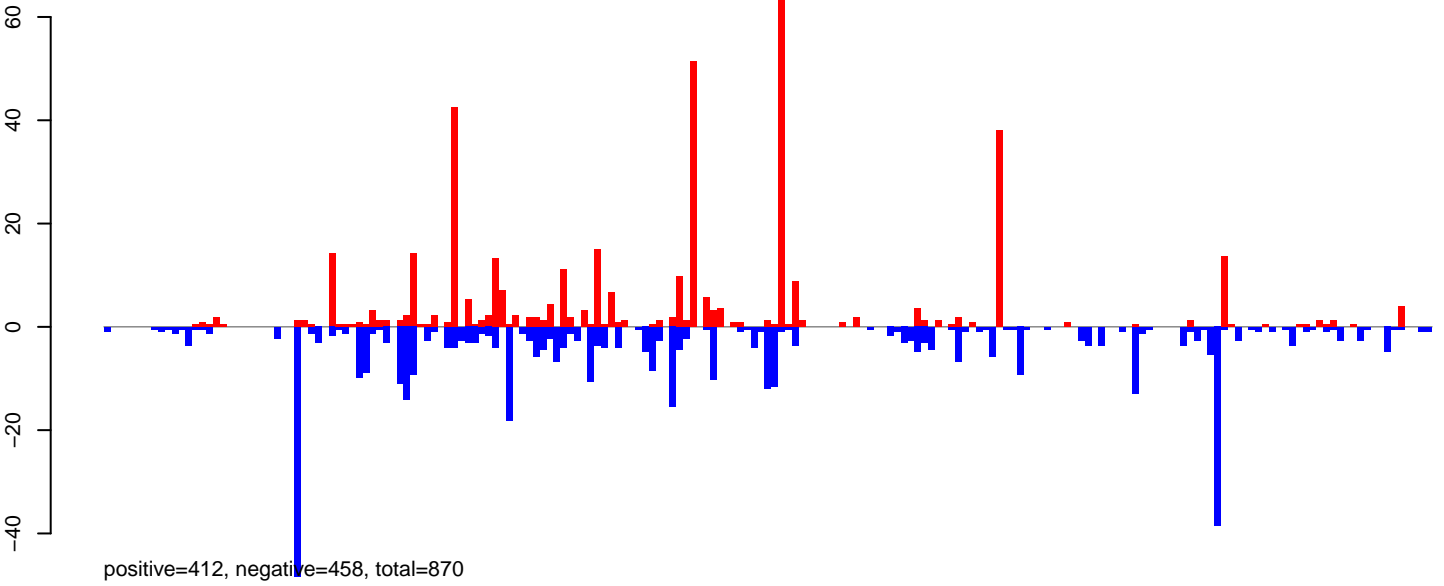
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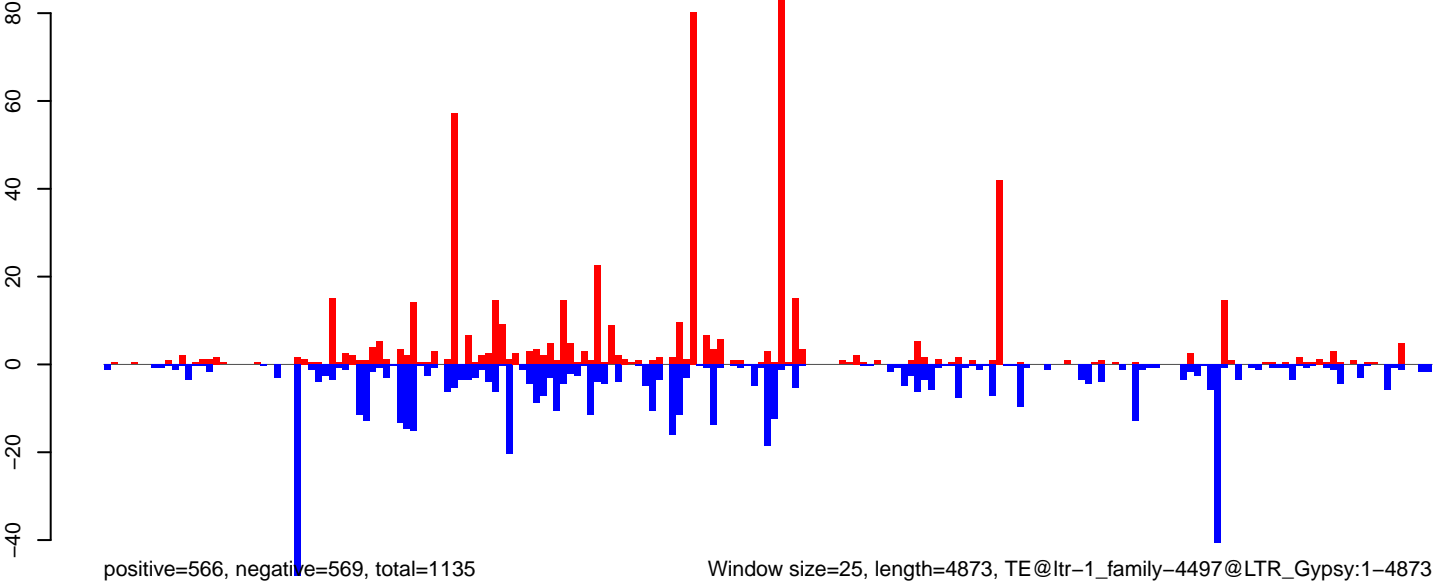
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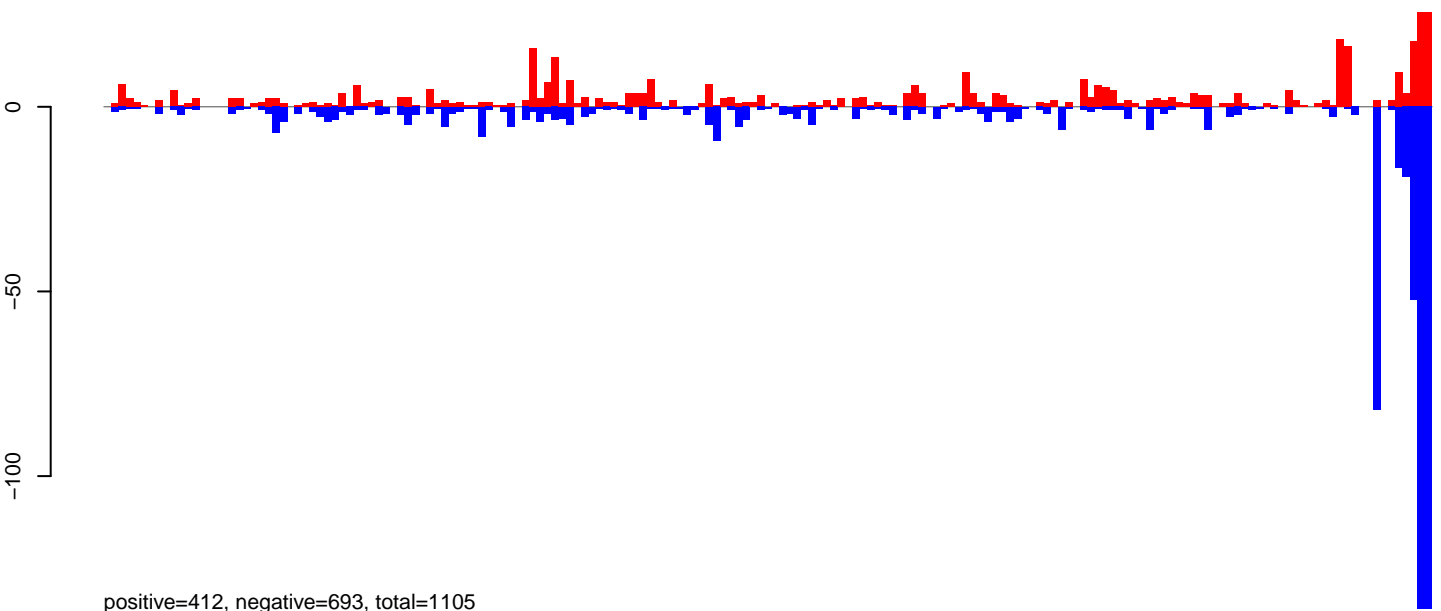
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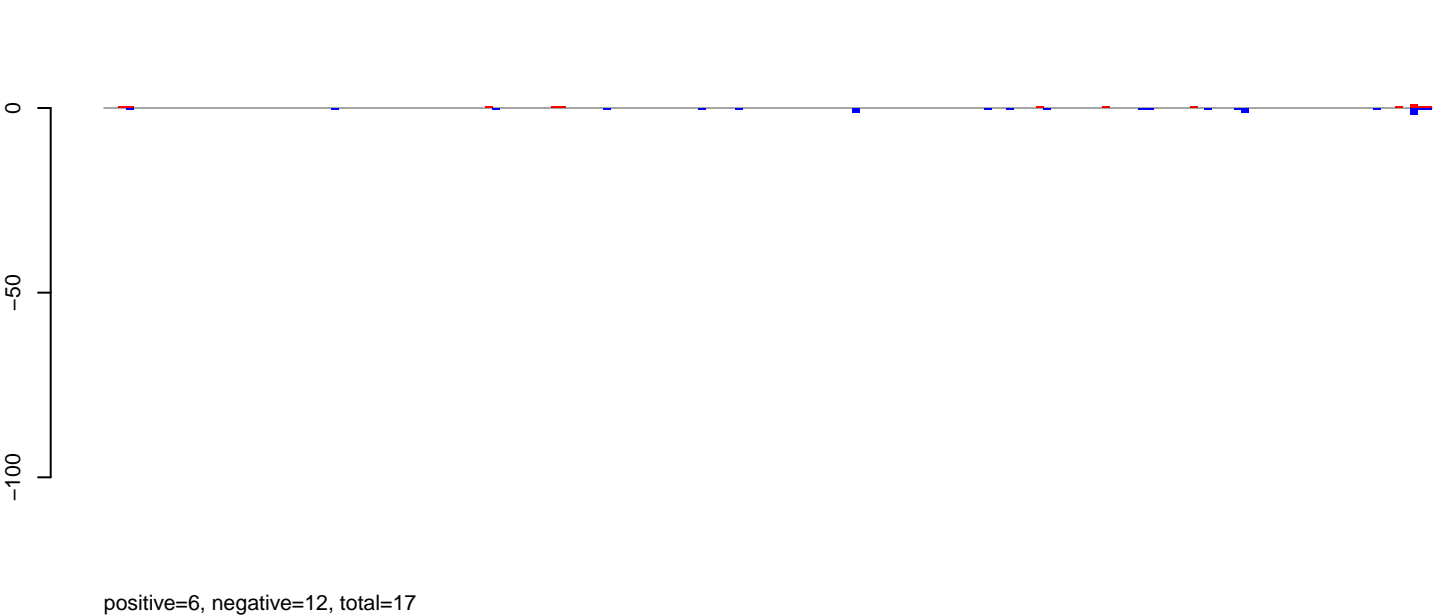
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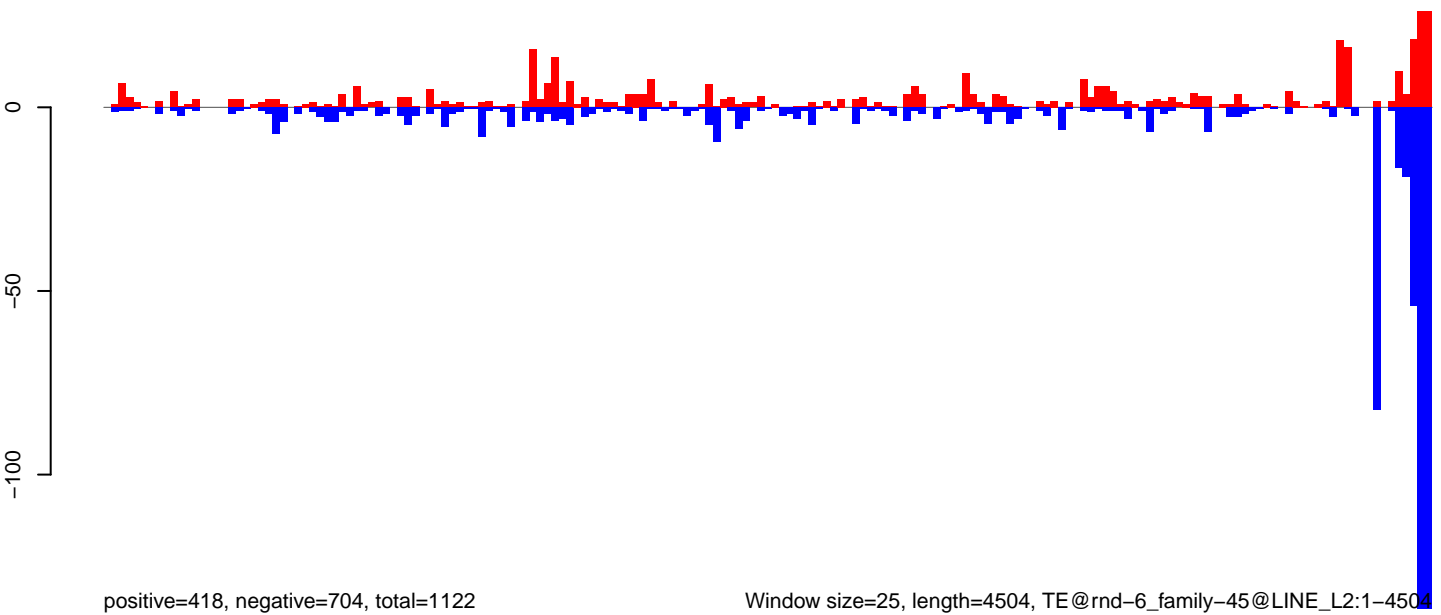
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



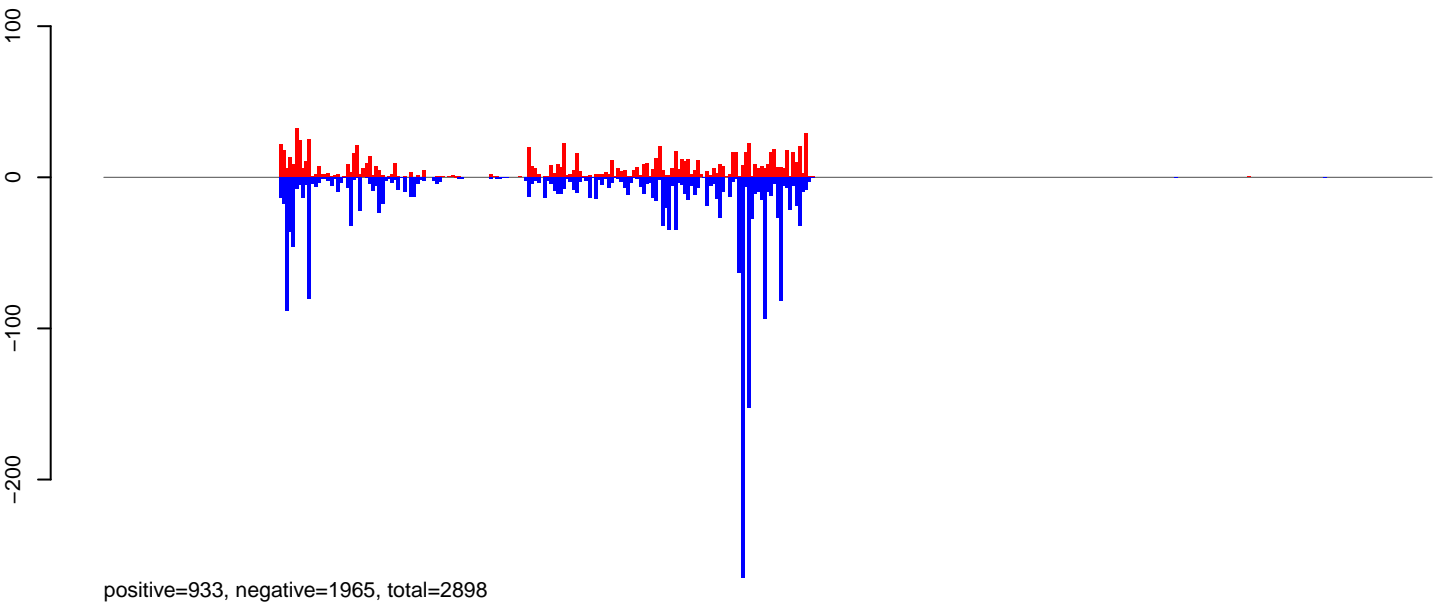
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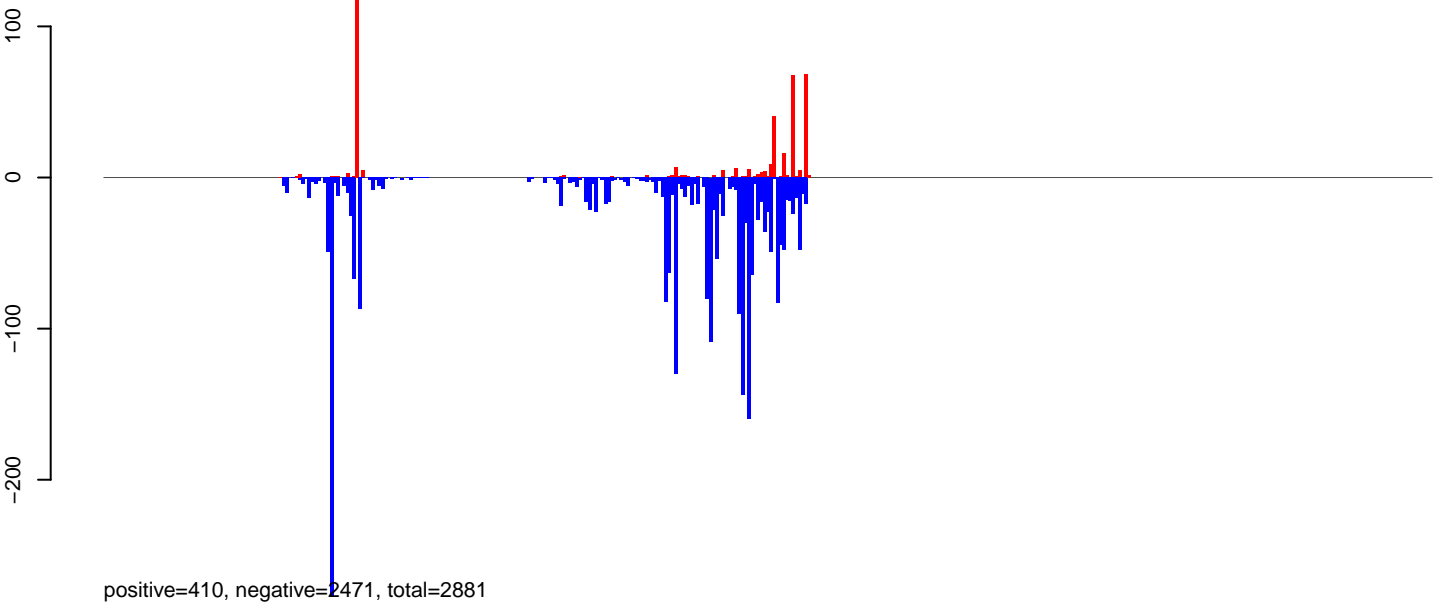
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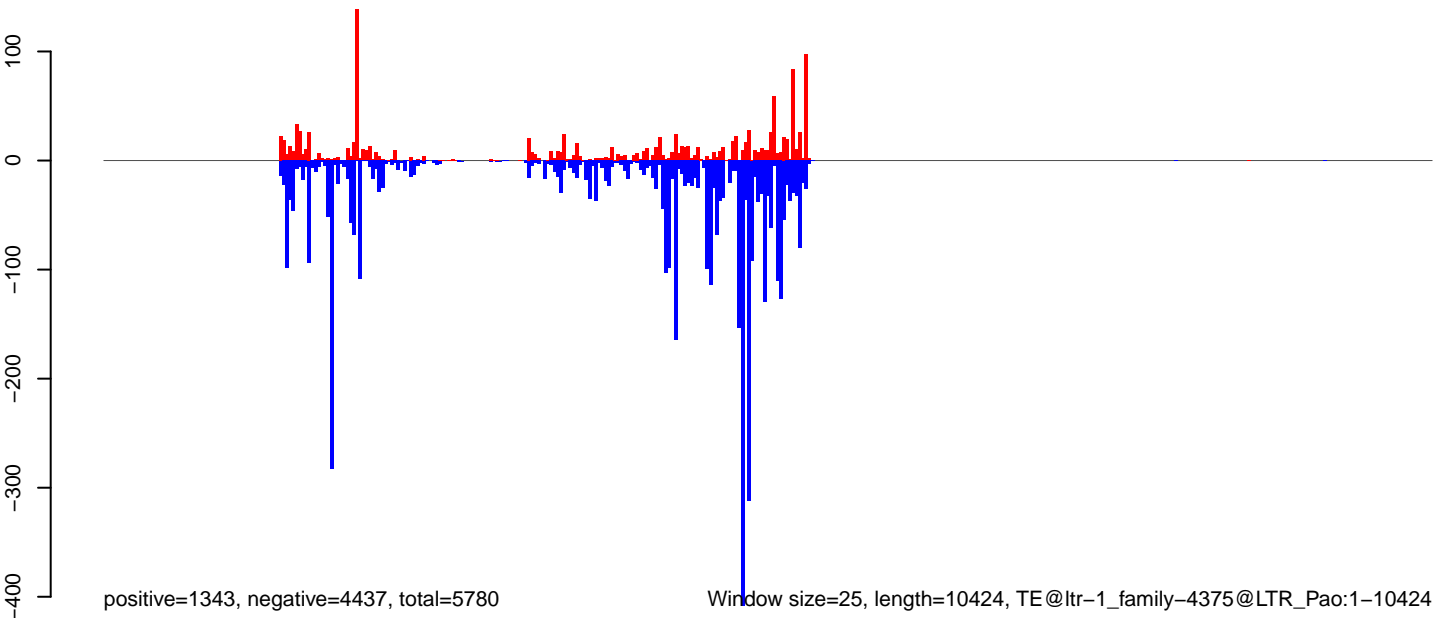
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

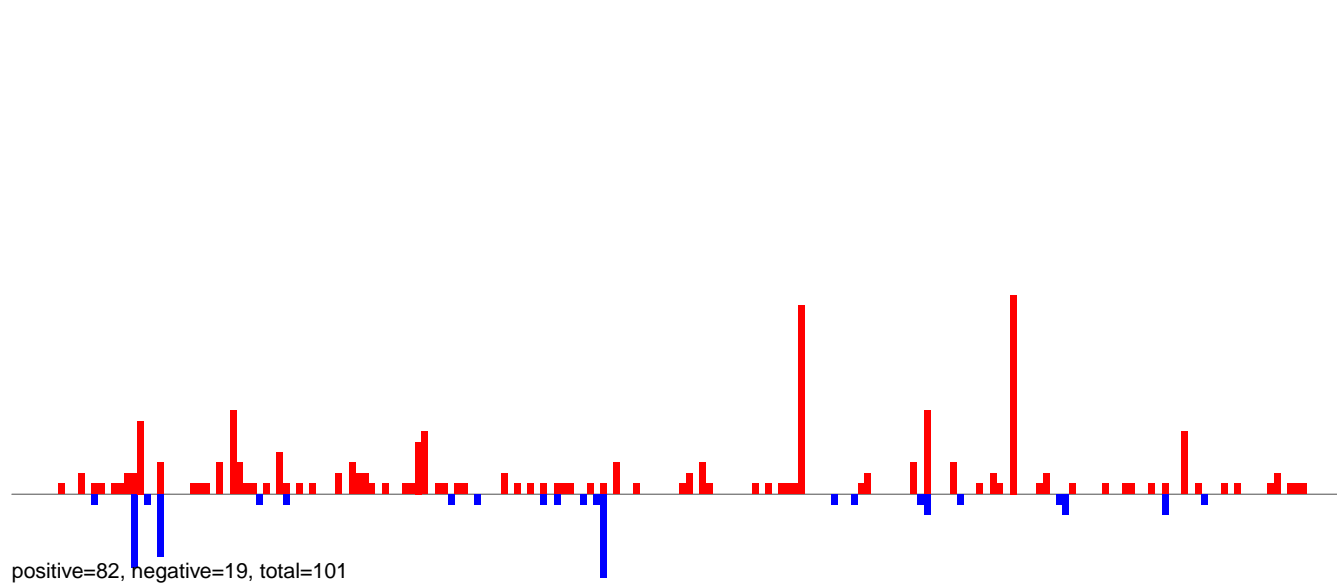


AeAlbo_U44_CHIKV_AZT_3dpi.rep

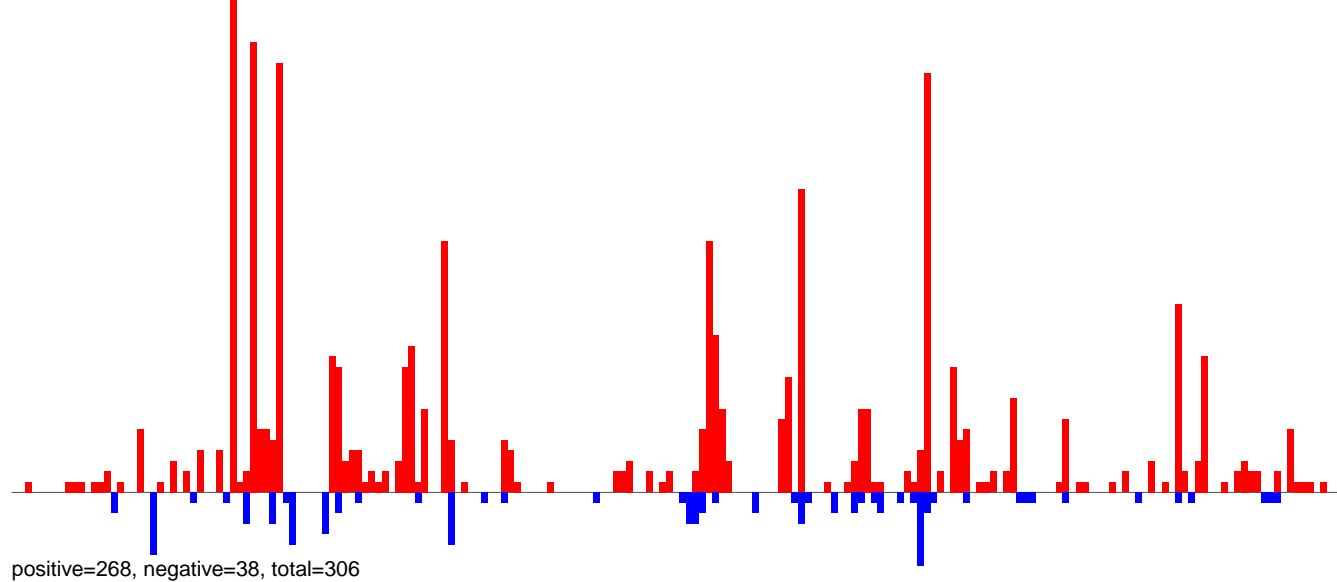


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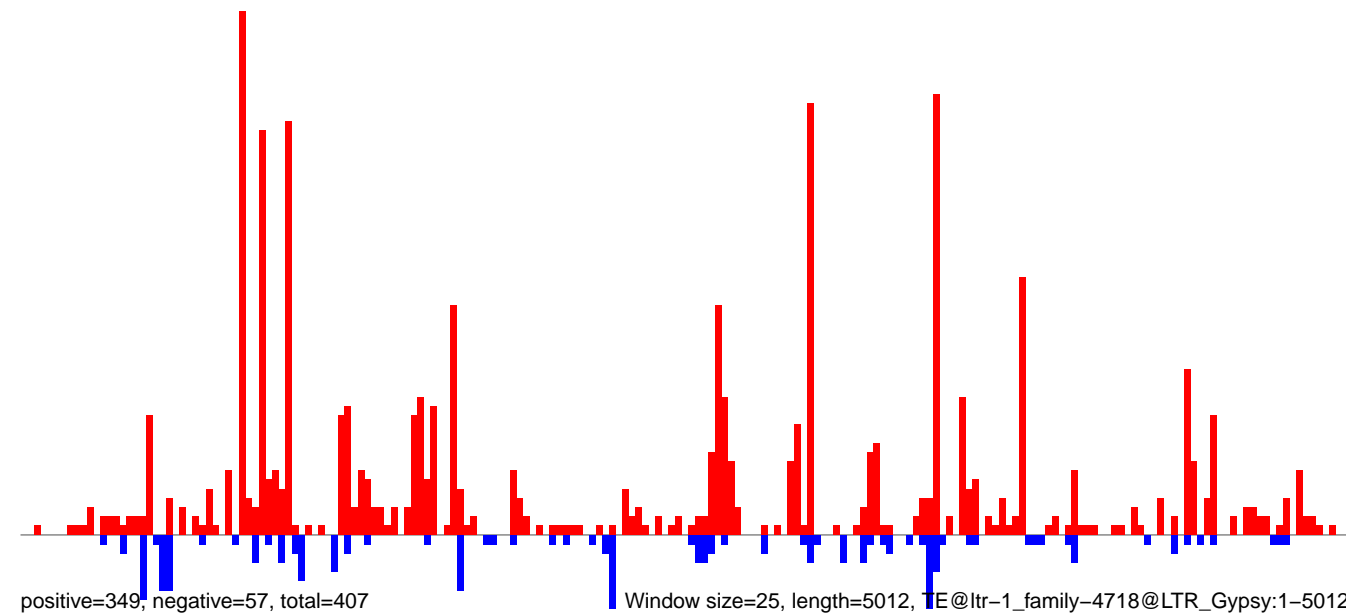
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

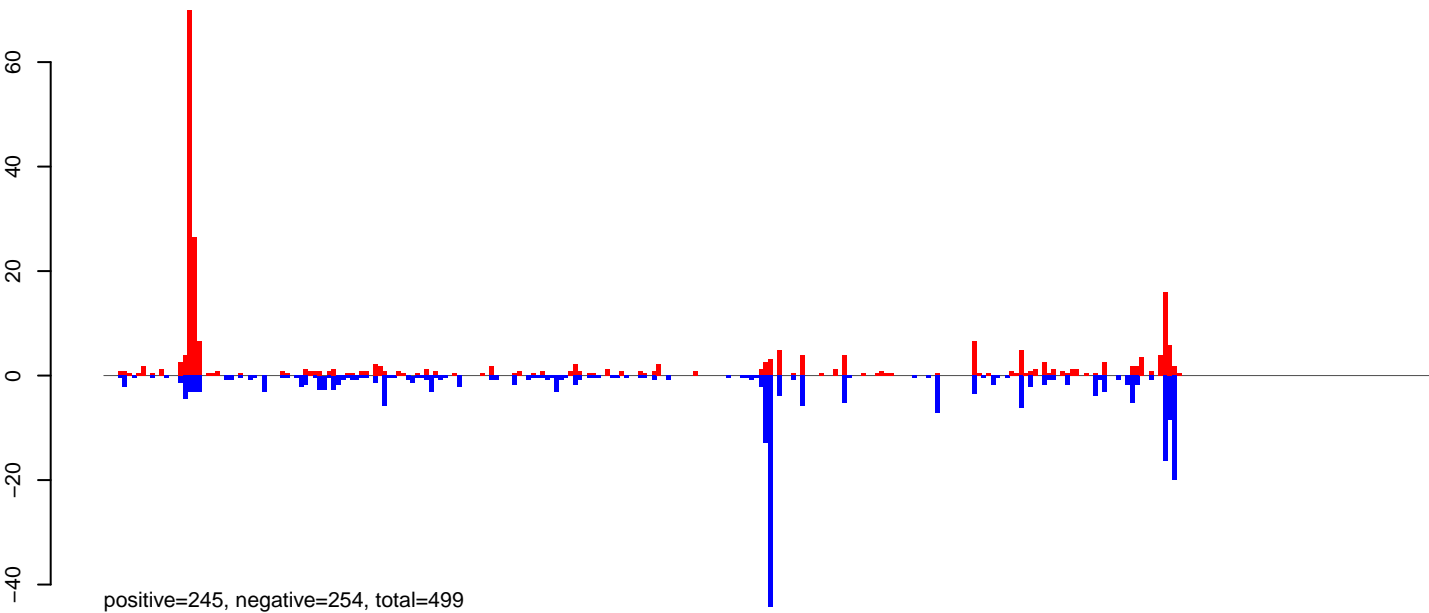


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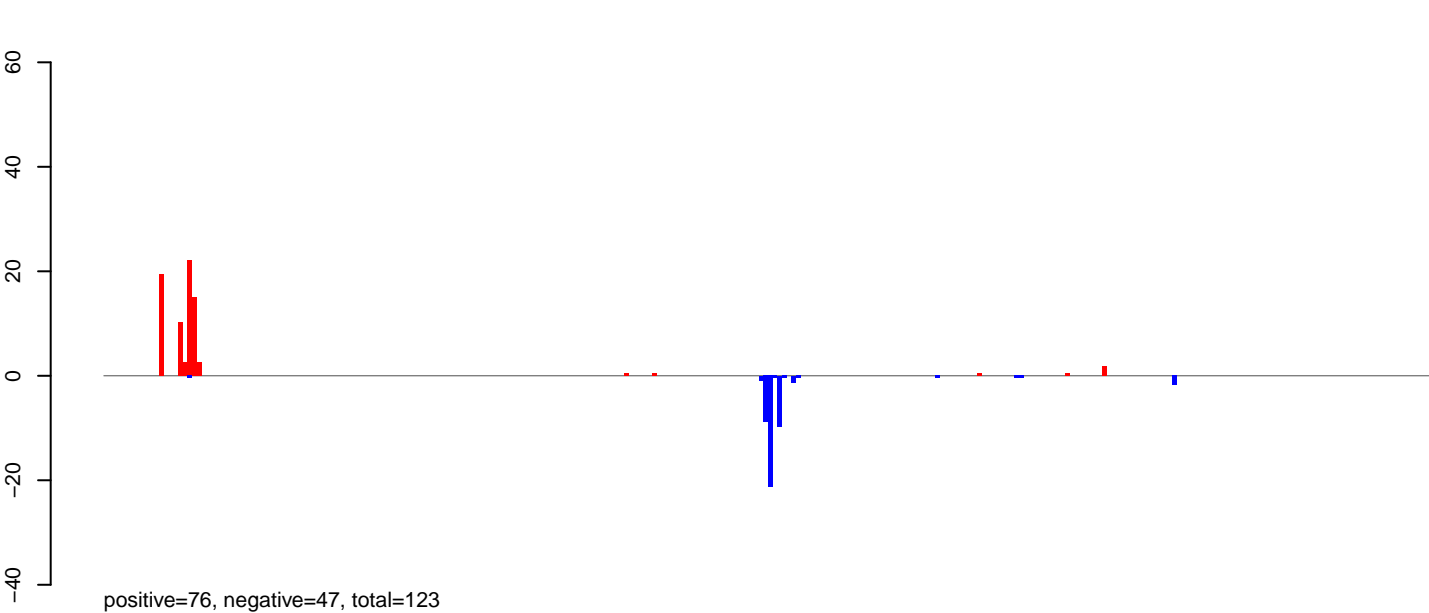


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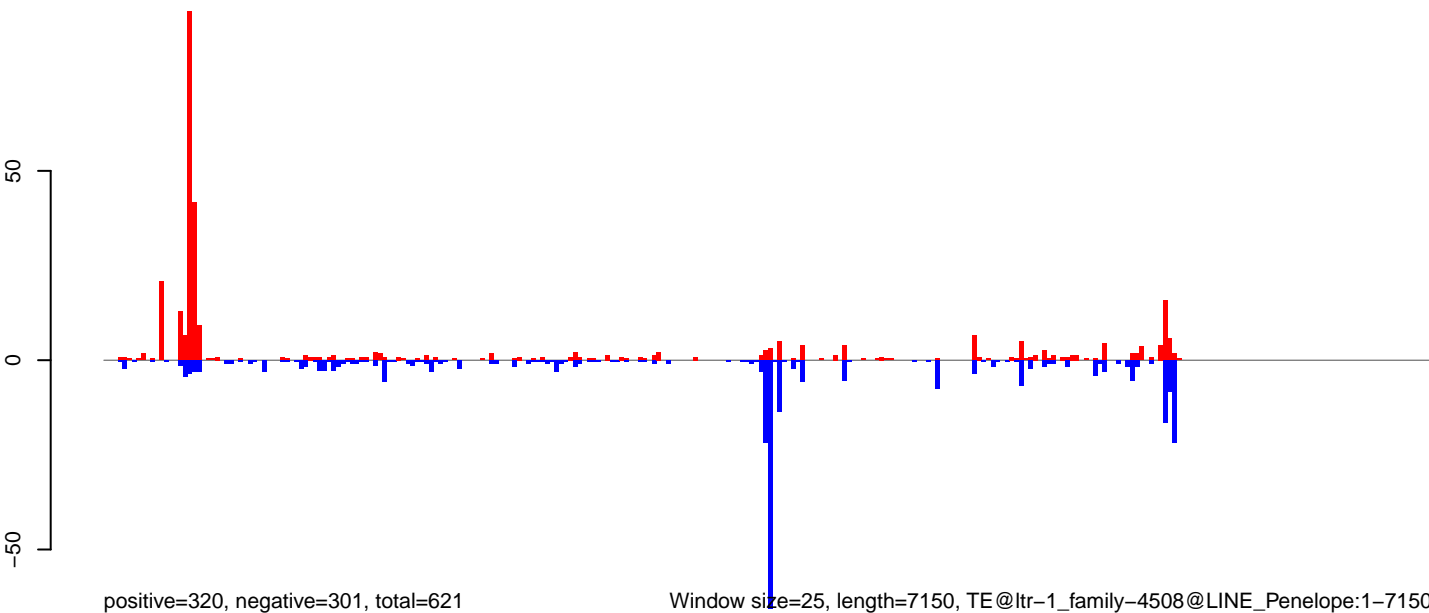
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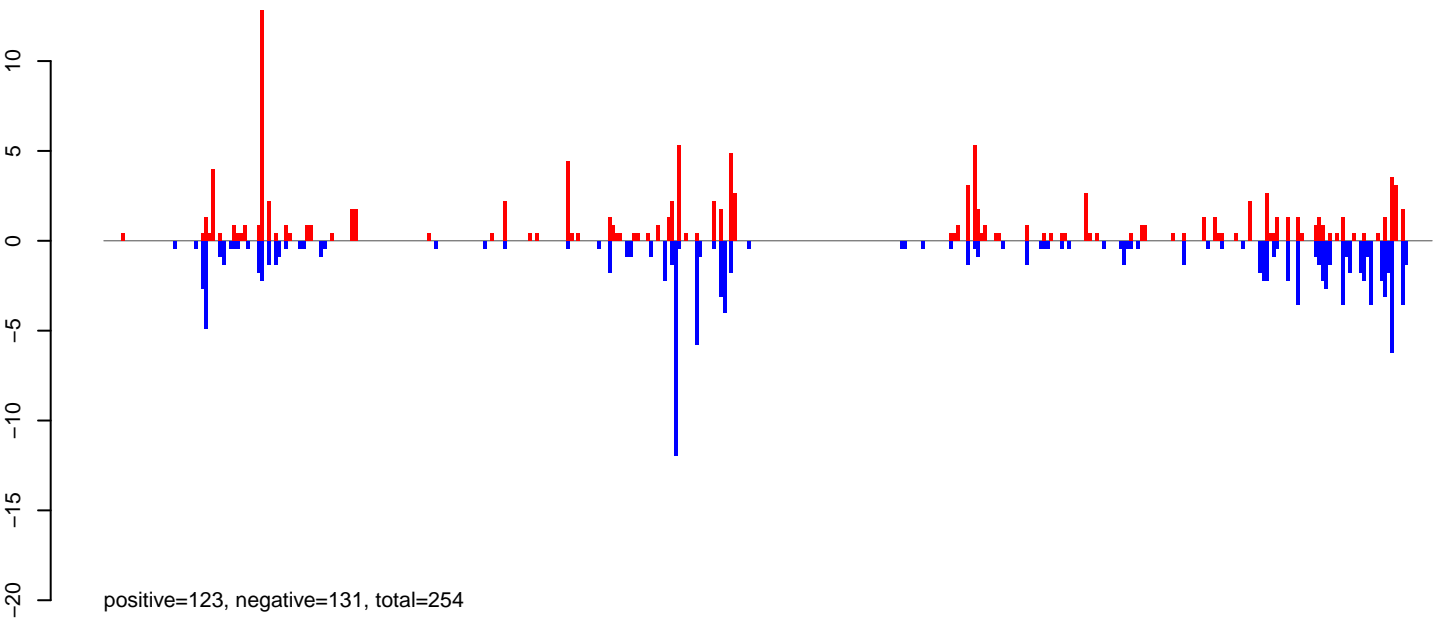
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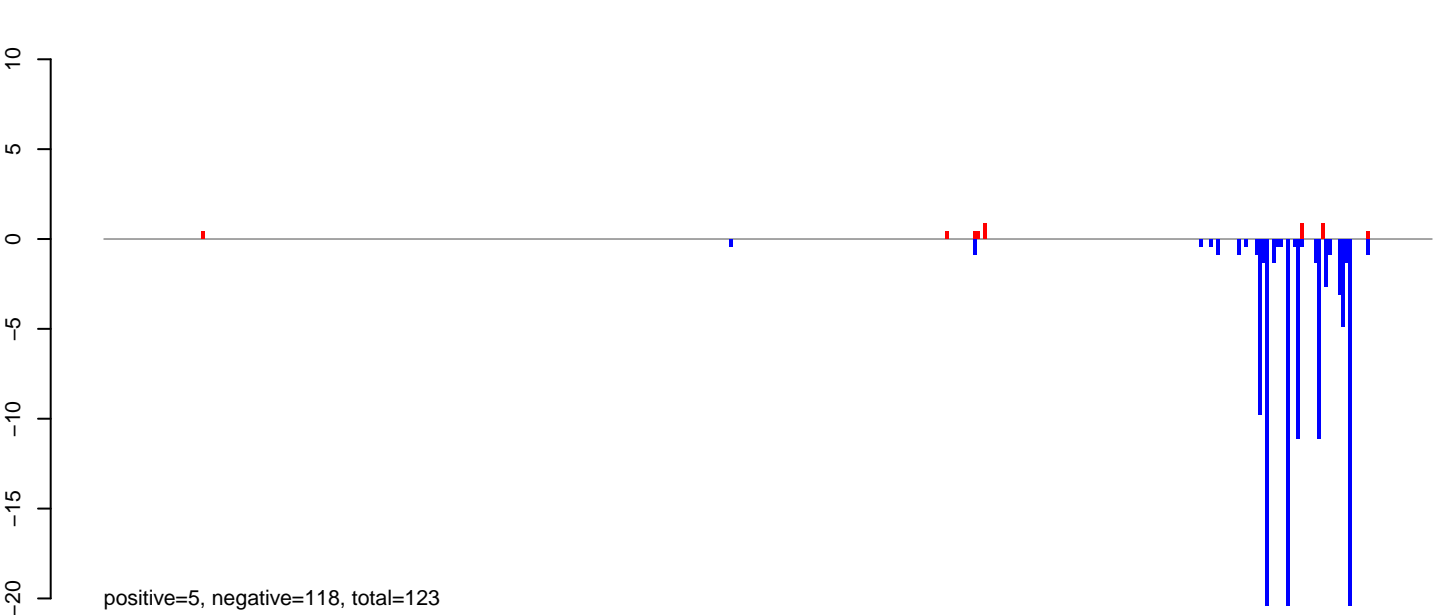
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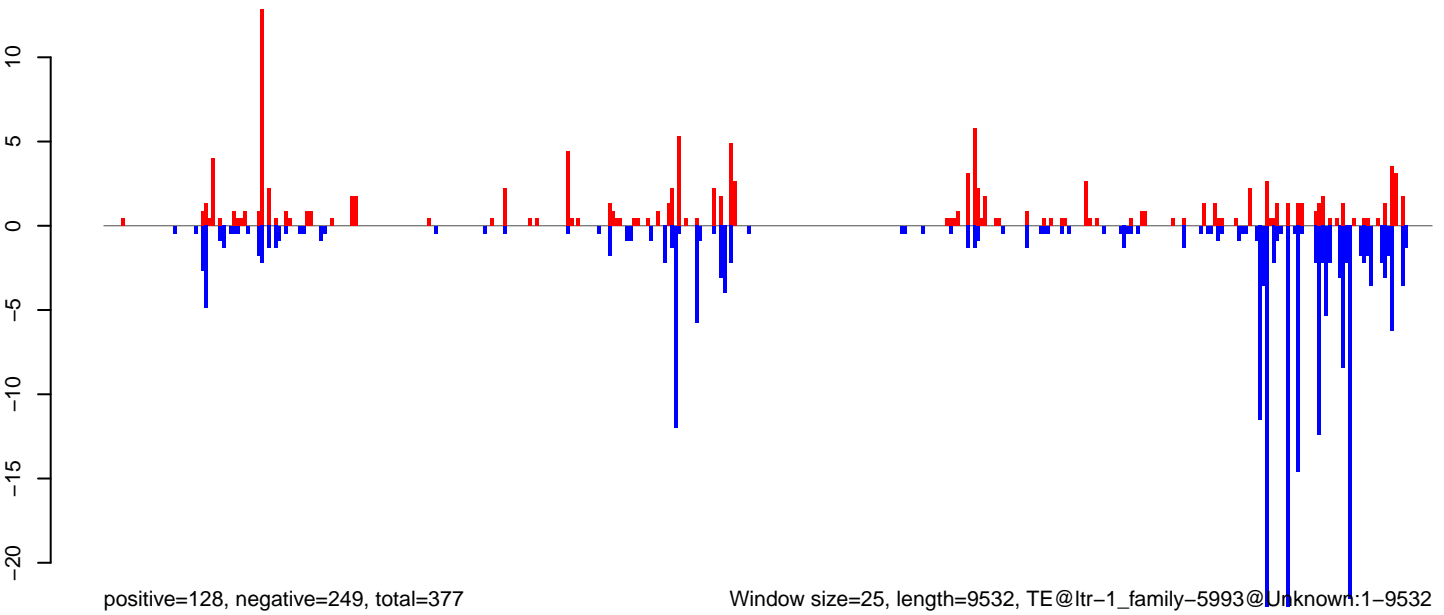
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



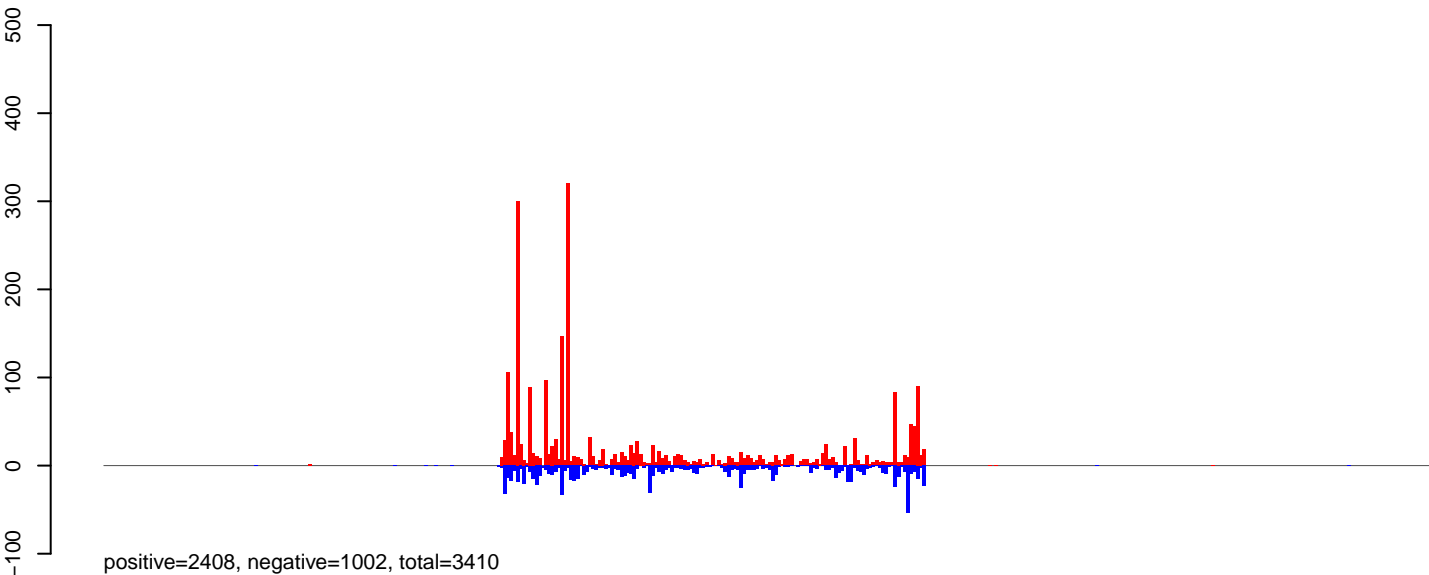
AeAlbo_U44_CHIKV_AZT_3dpi.rep



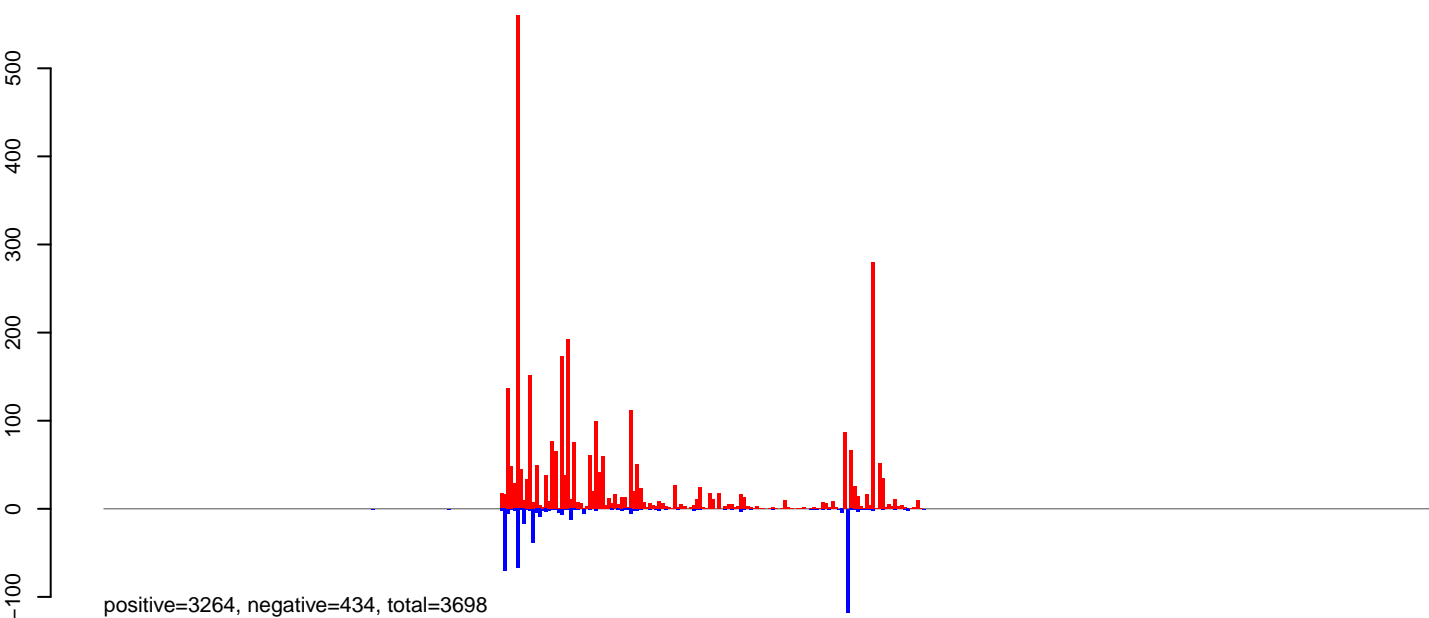
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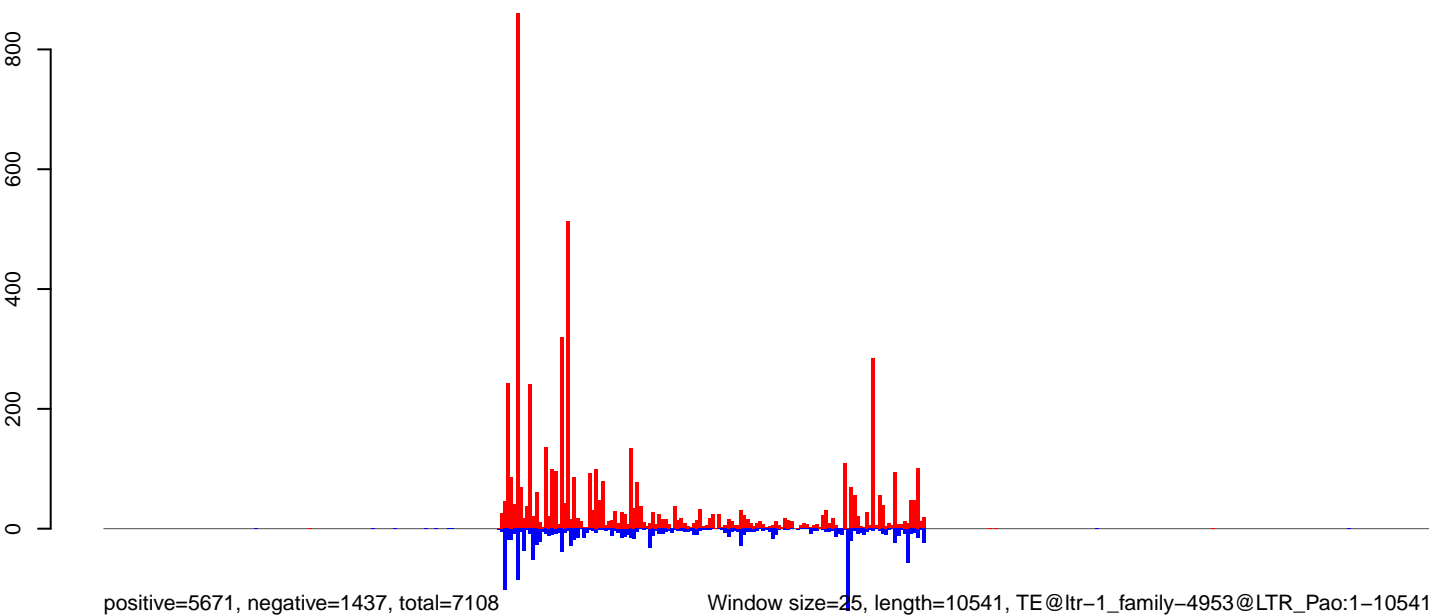
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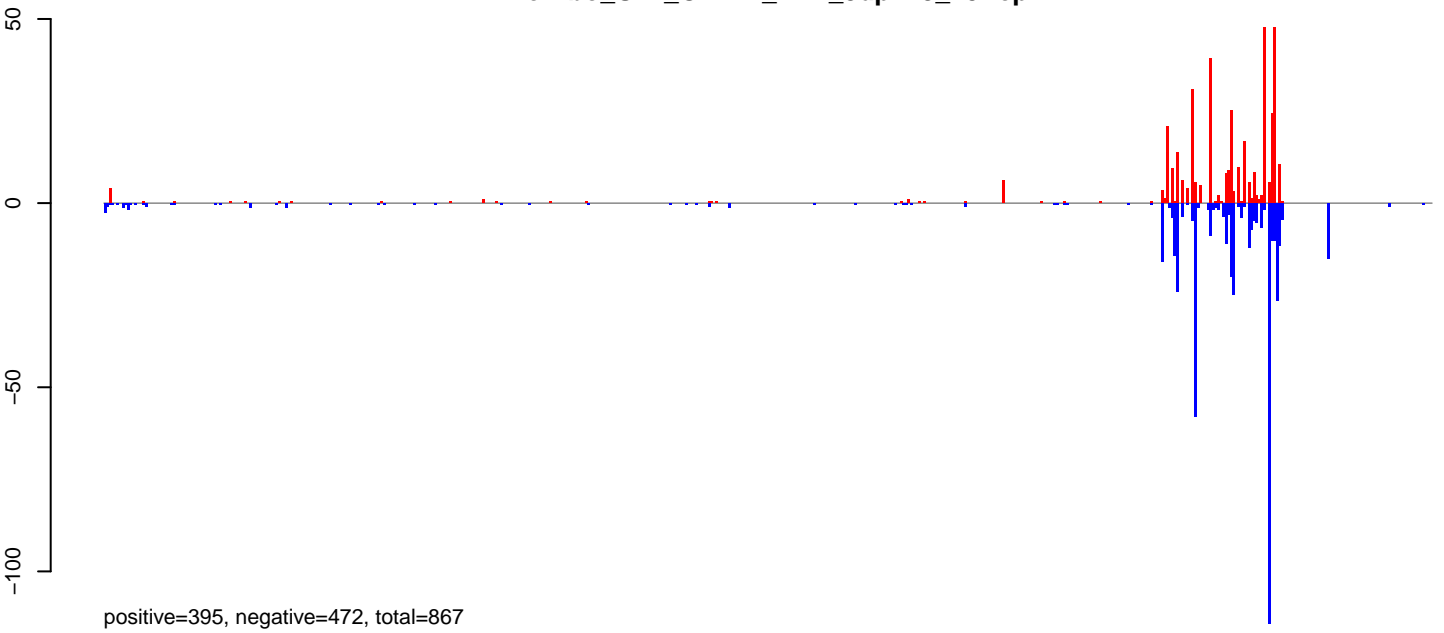


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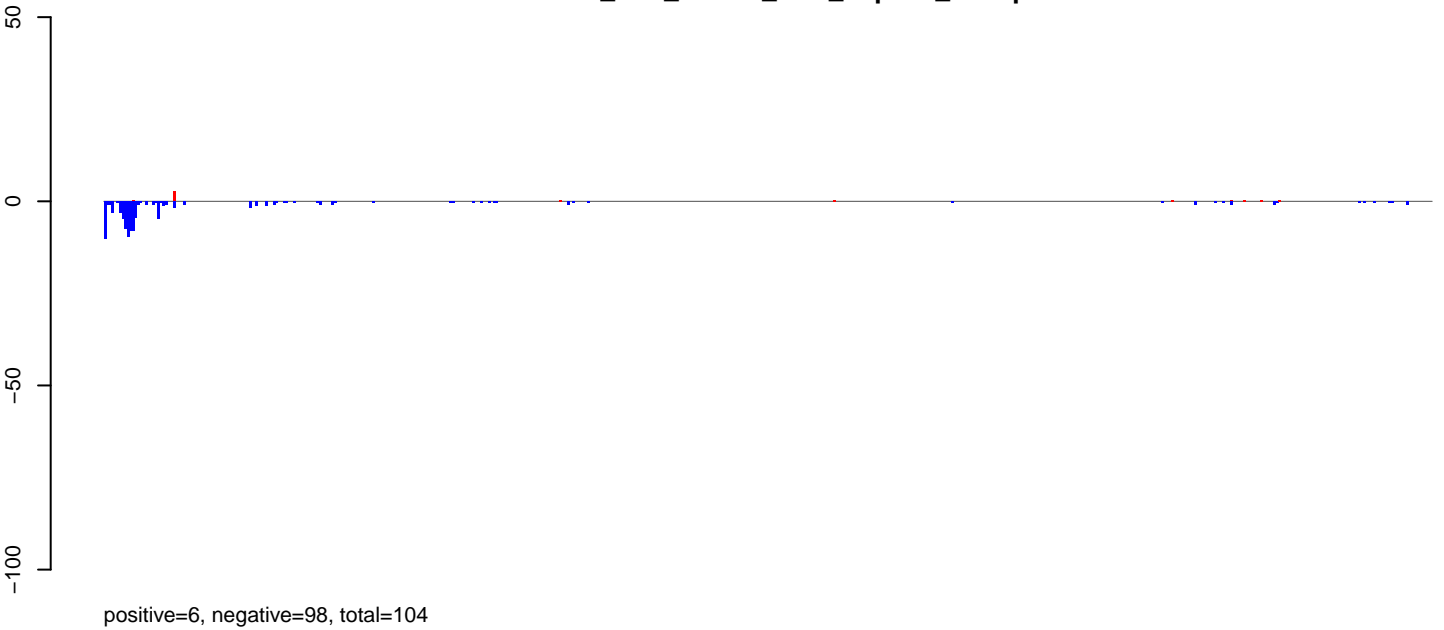


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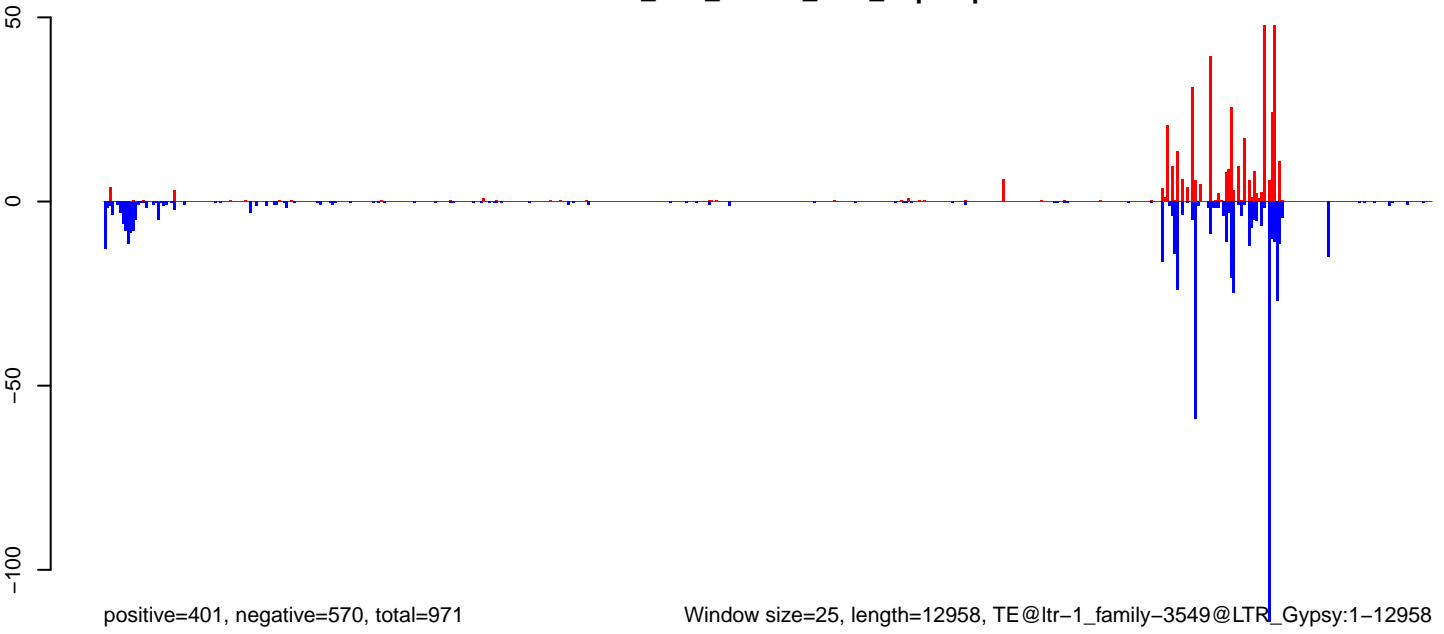
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



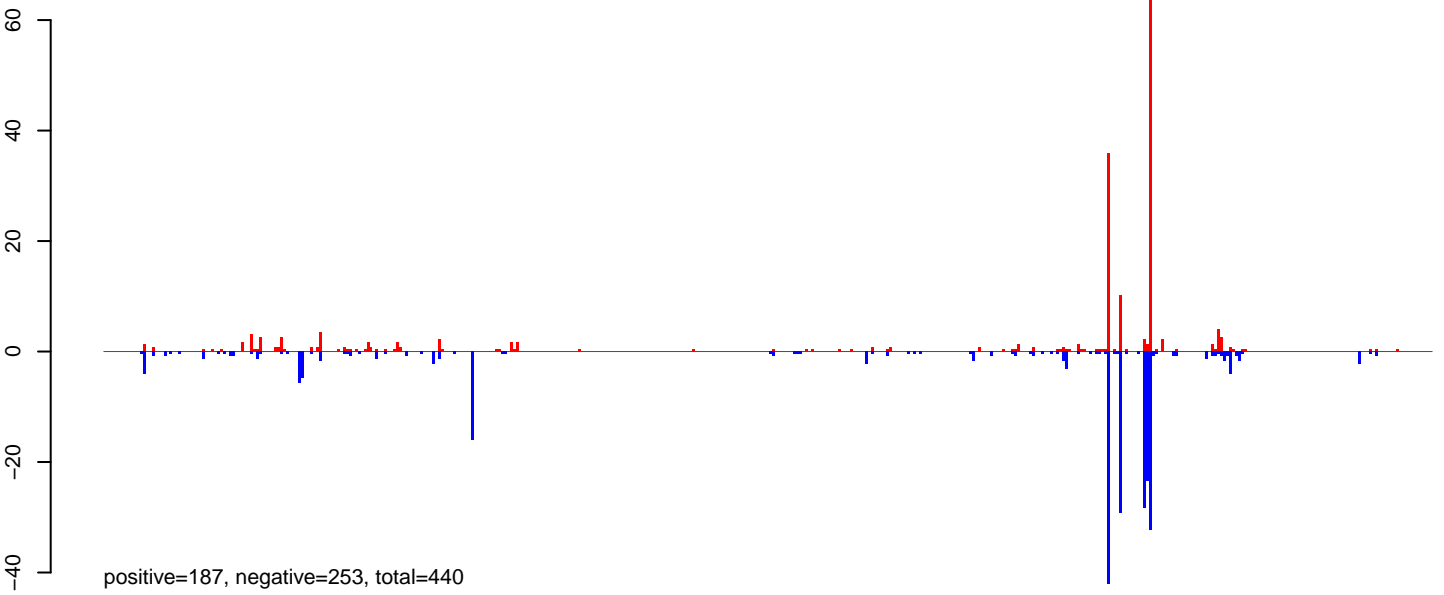
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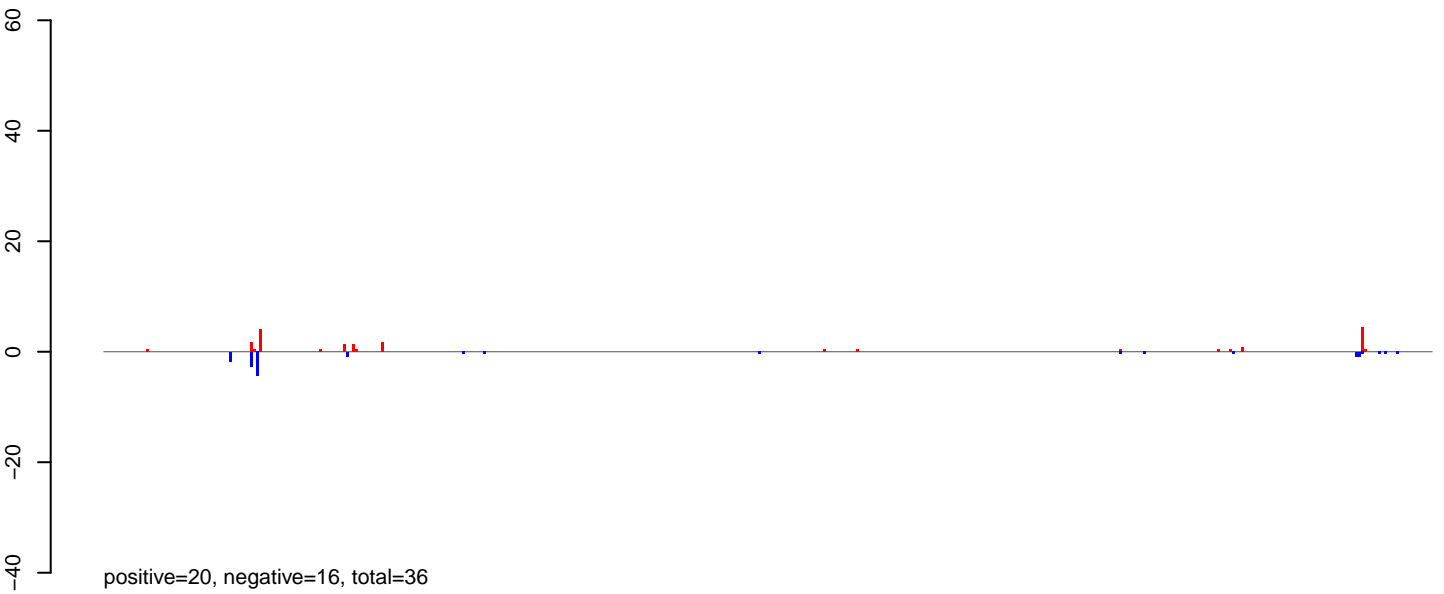
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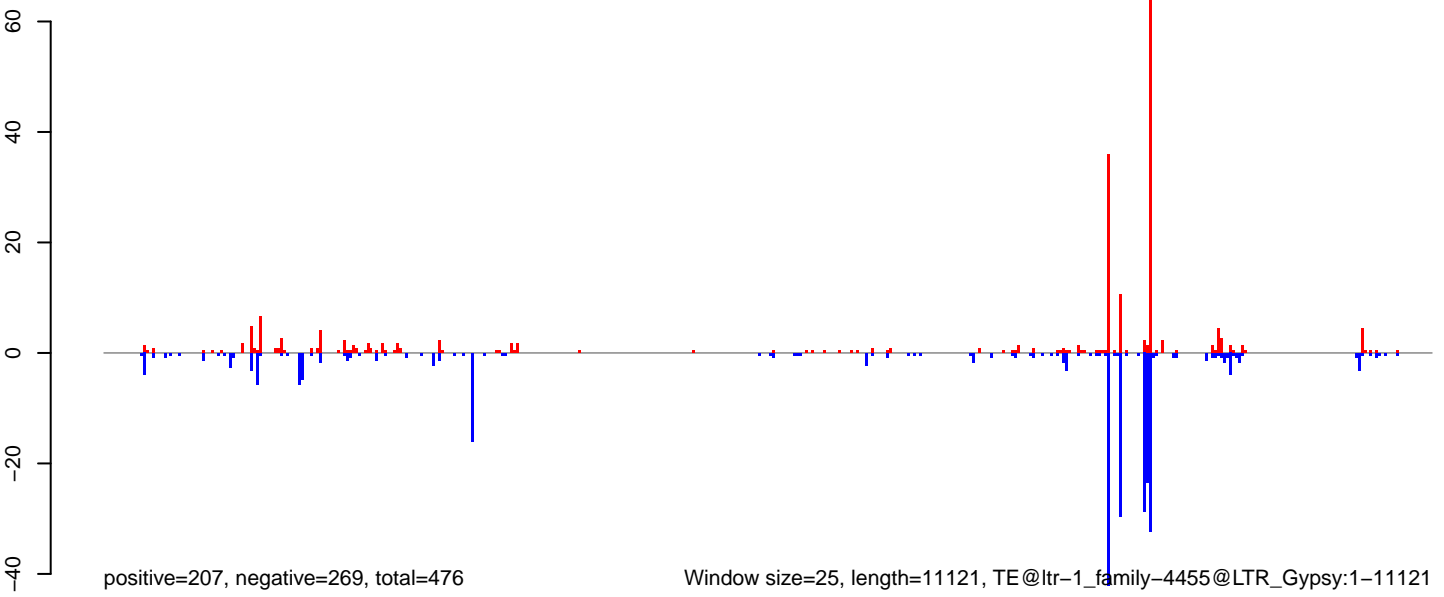
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



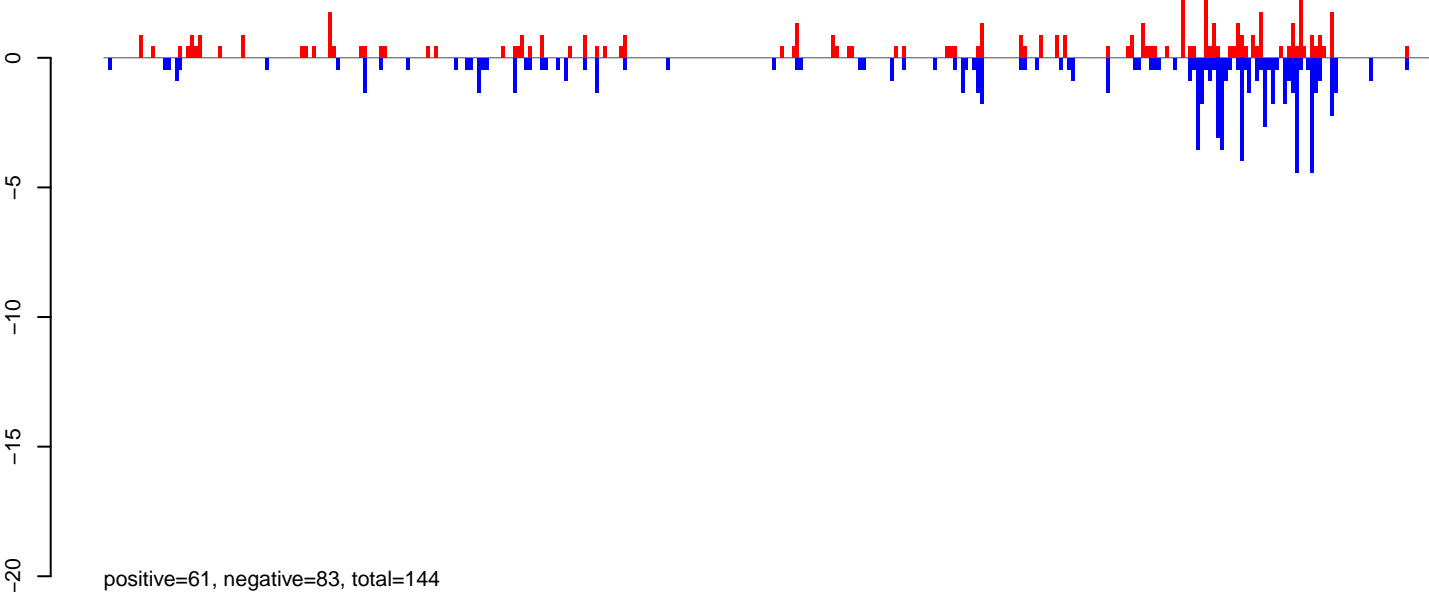
AeAlbo_U44_CHIKV_AZT_3dpi.rep



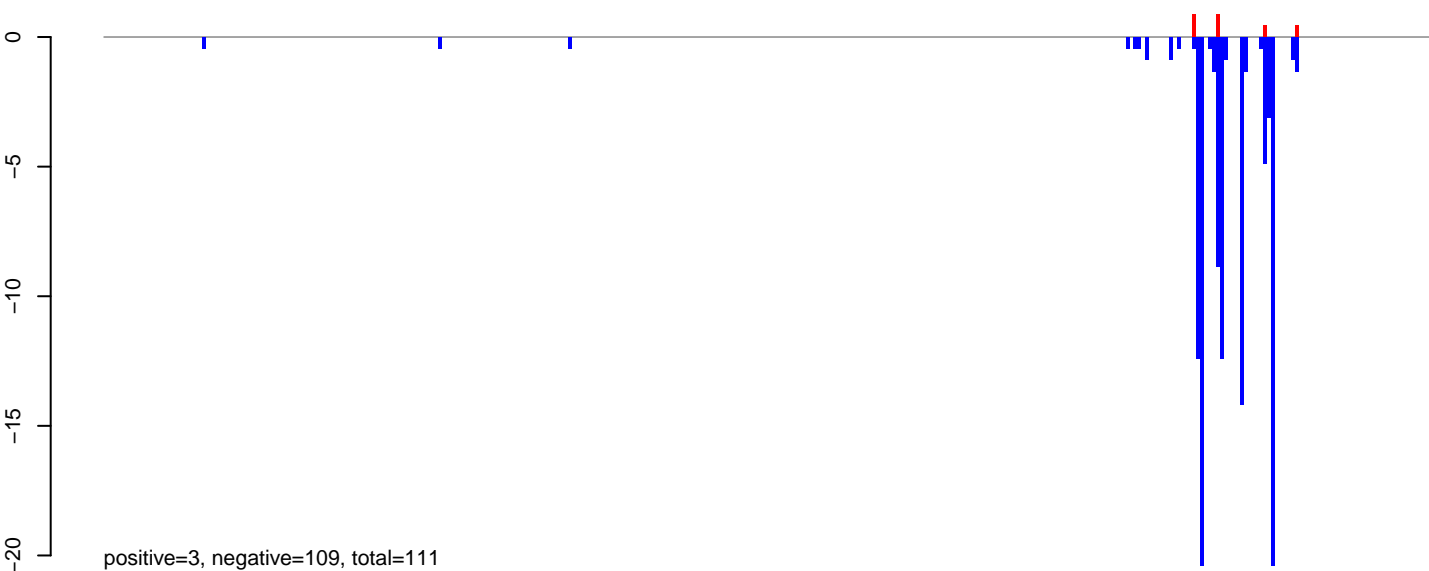
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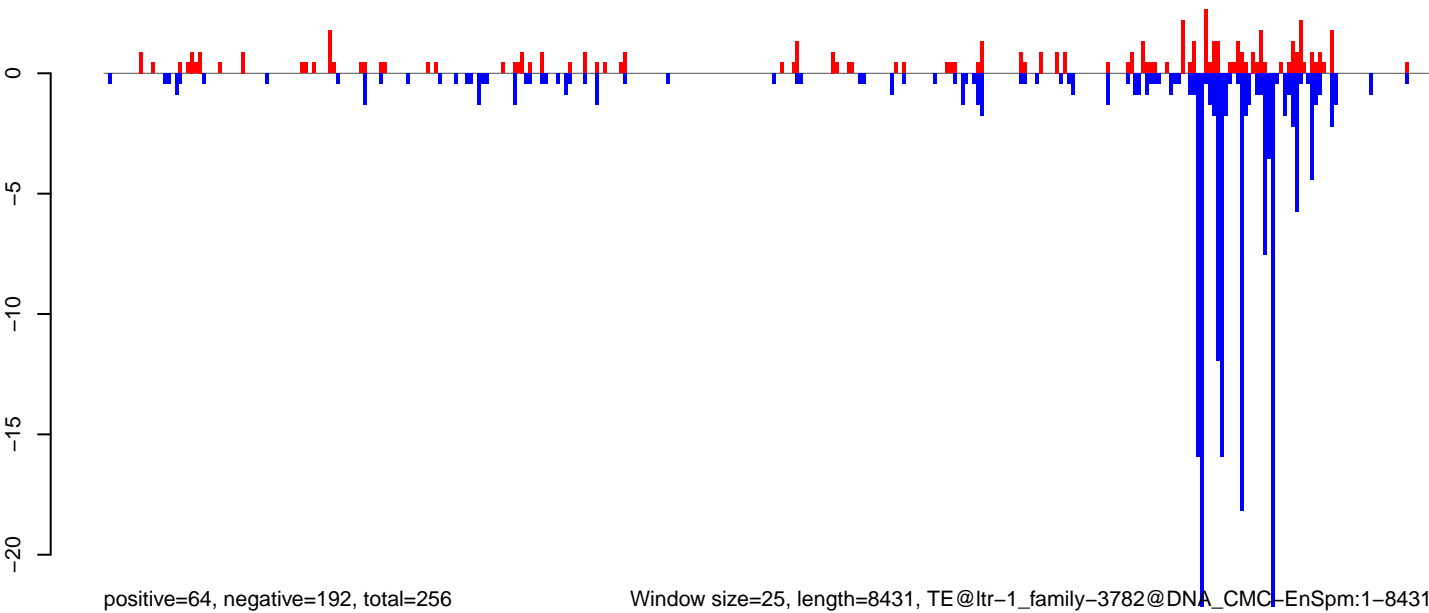
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



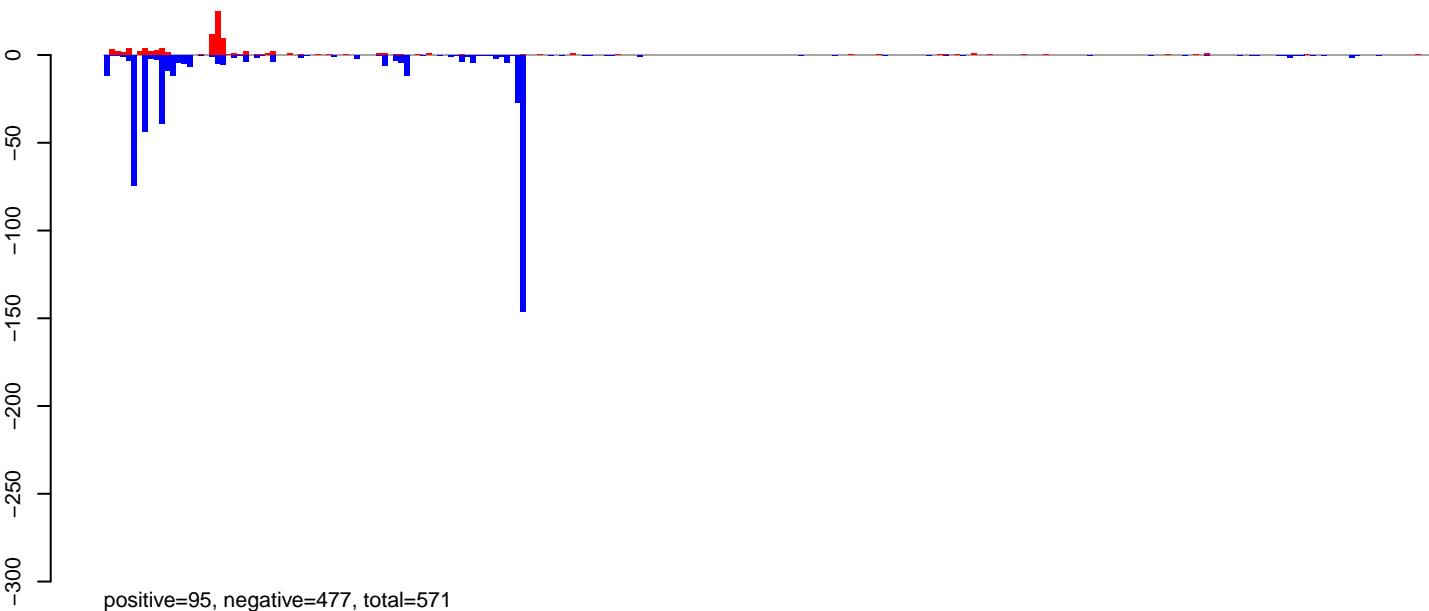
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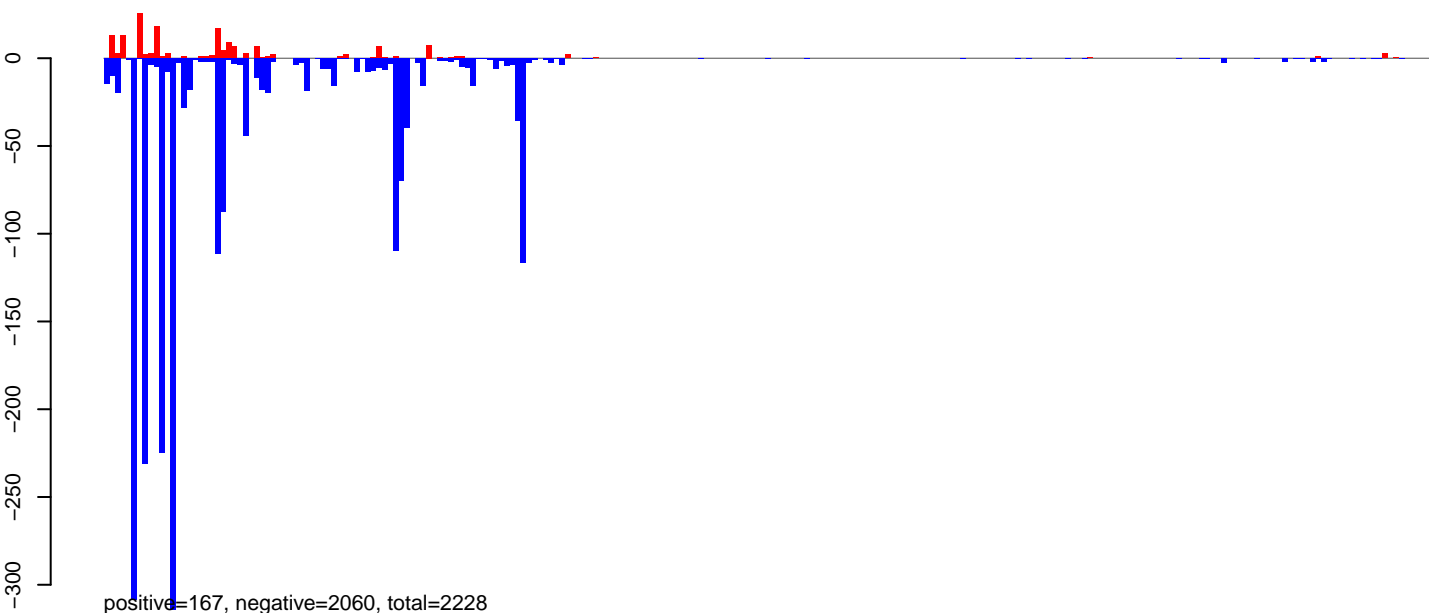
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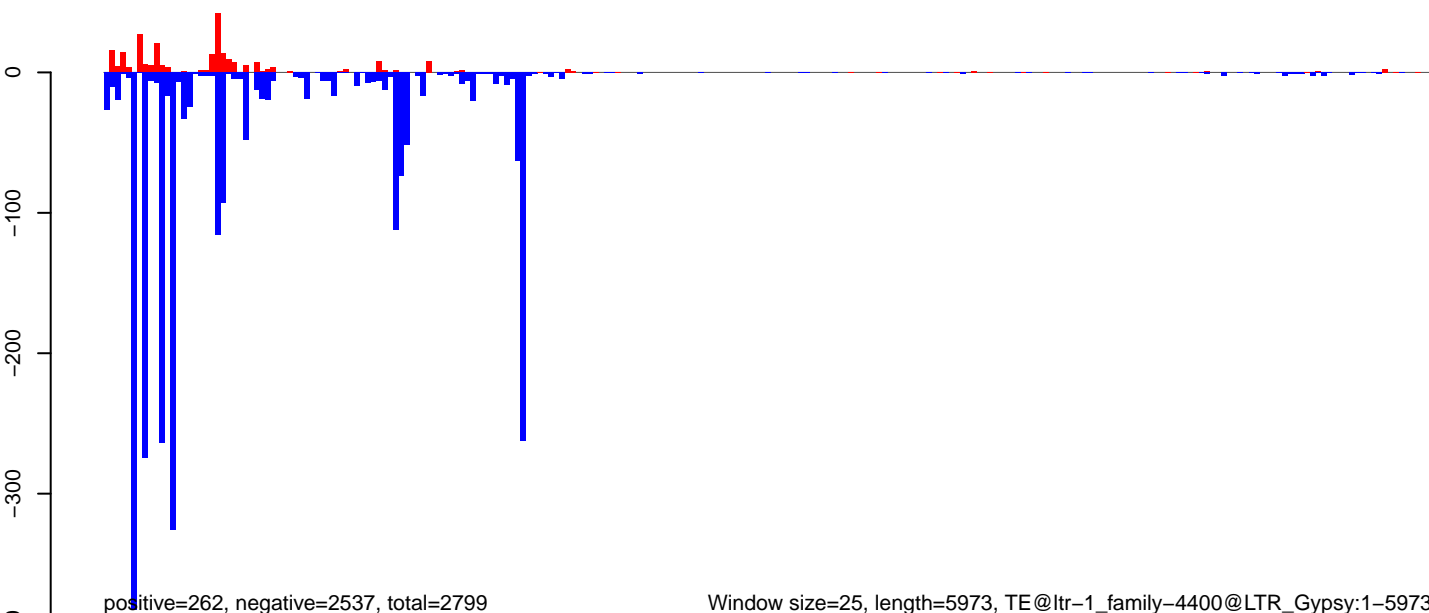
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

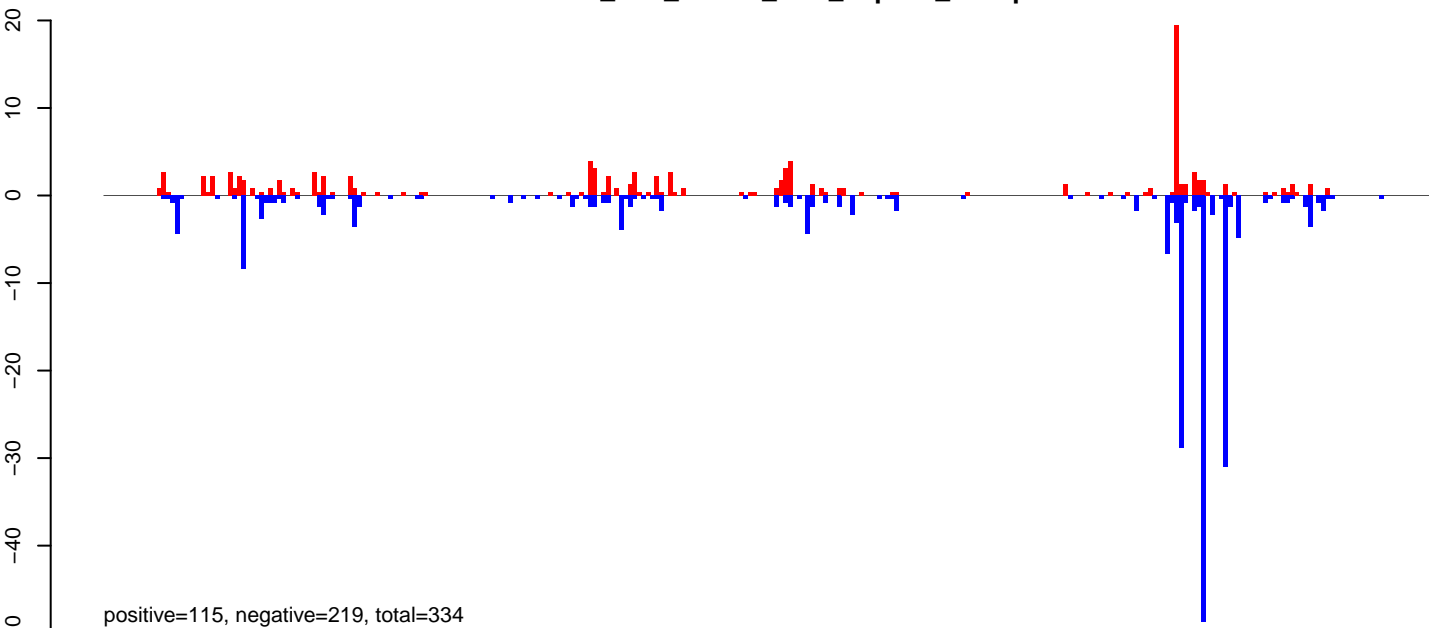


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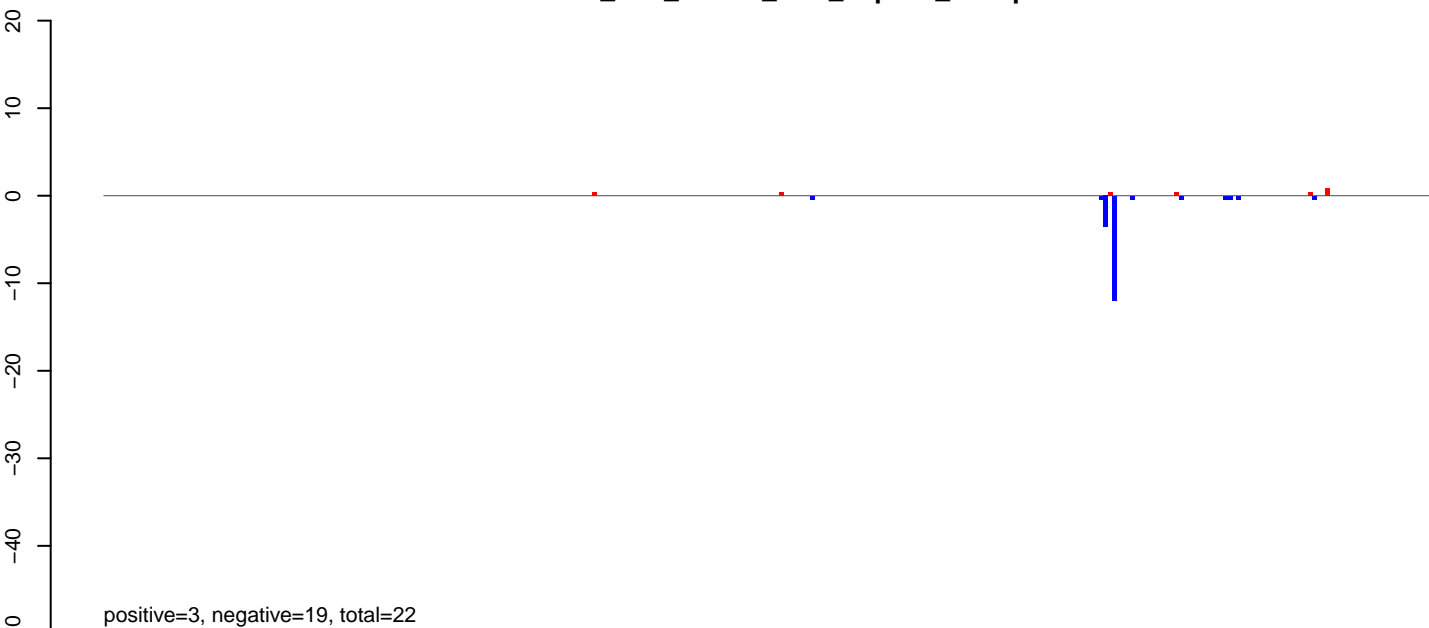


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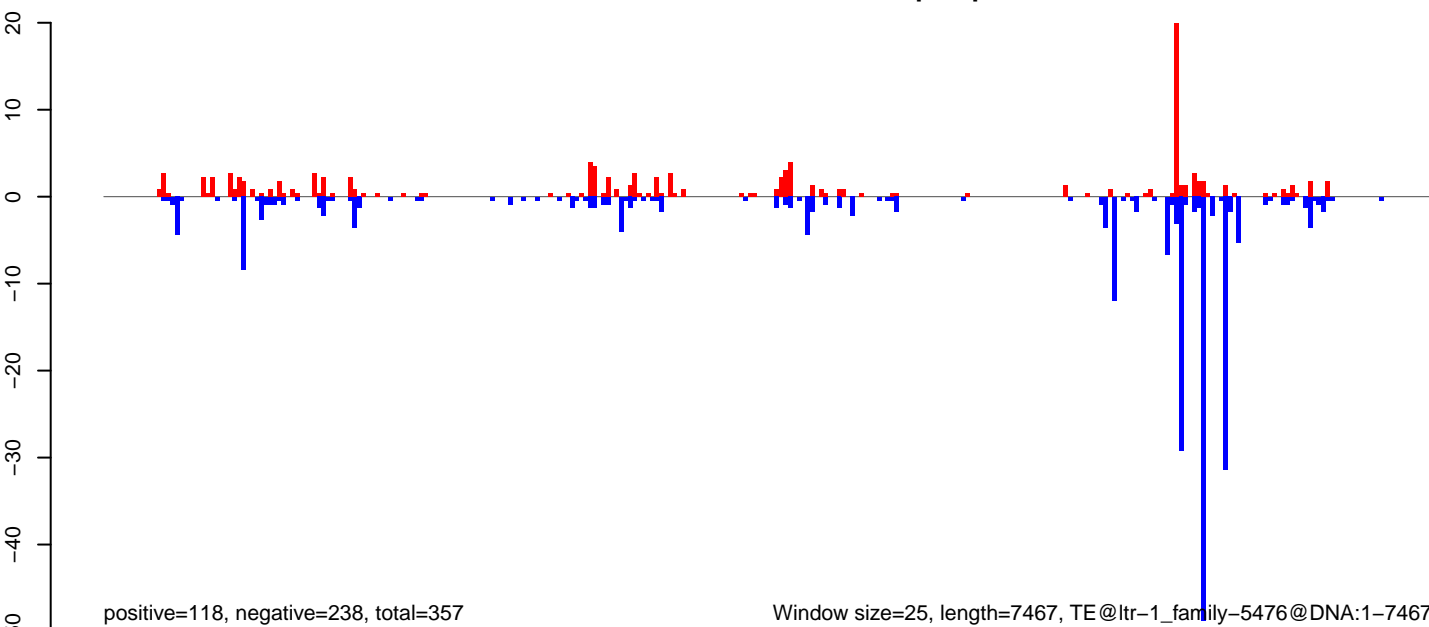
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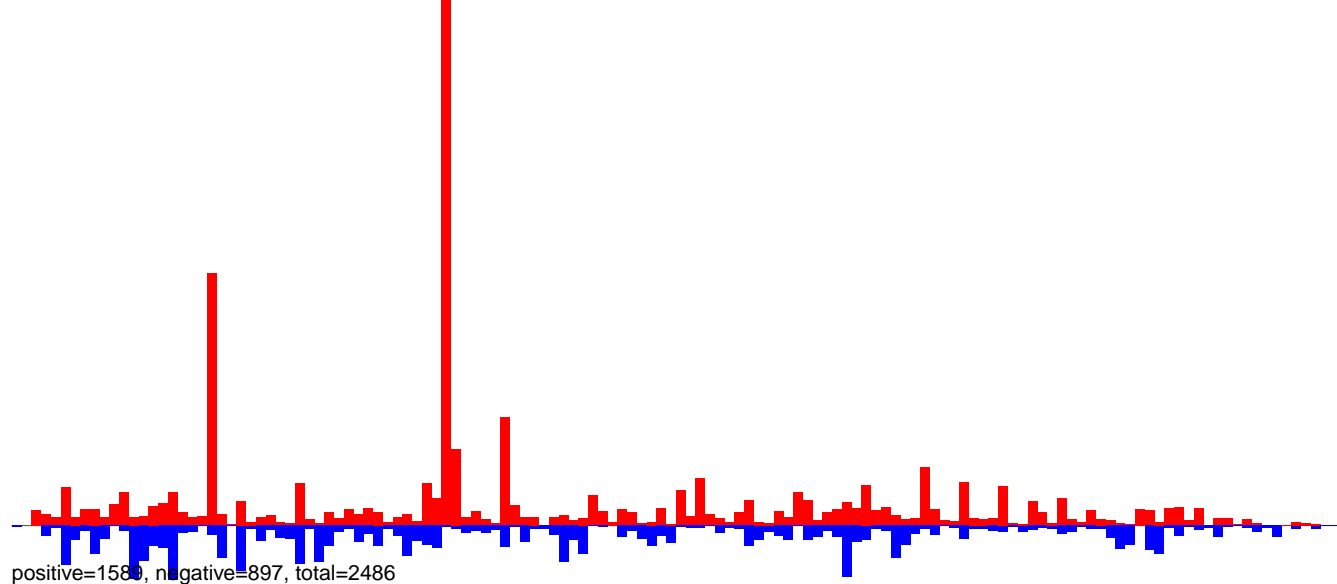
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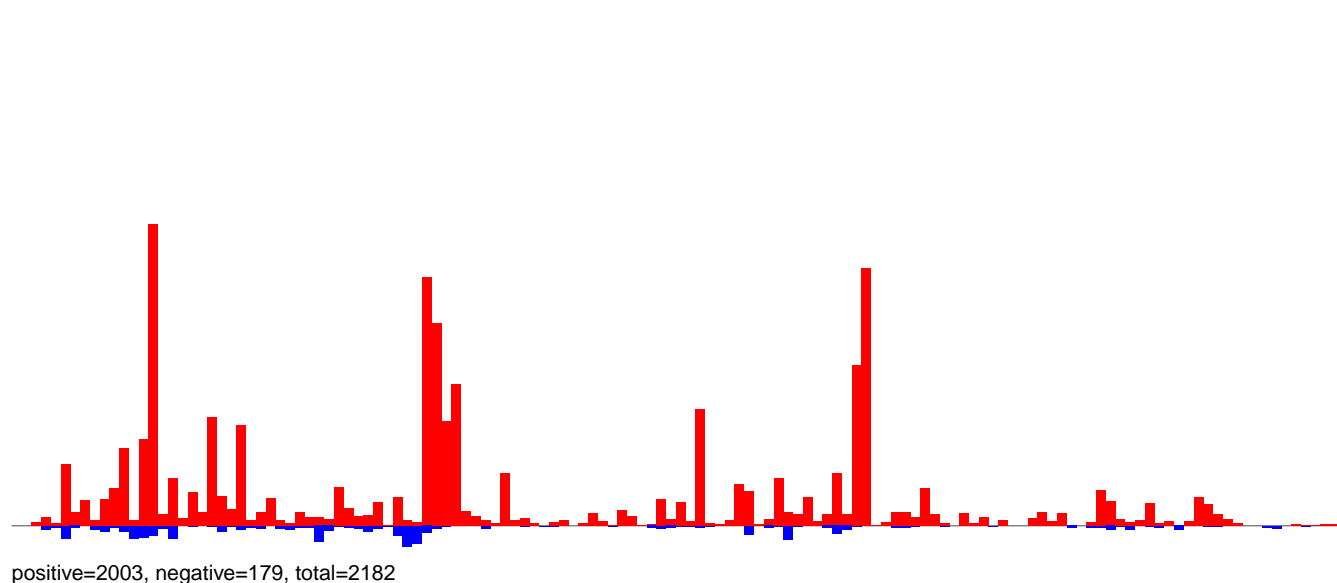
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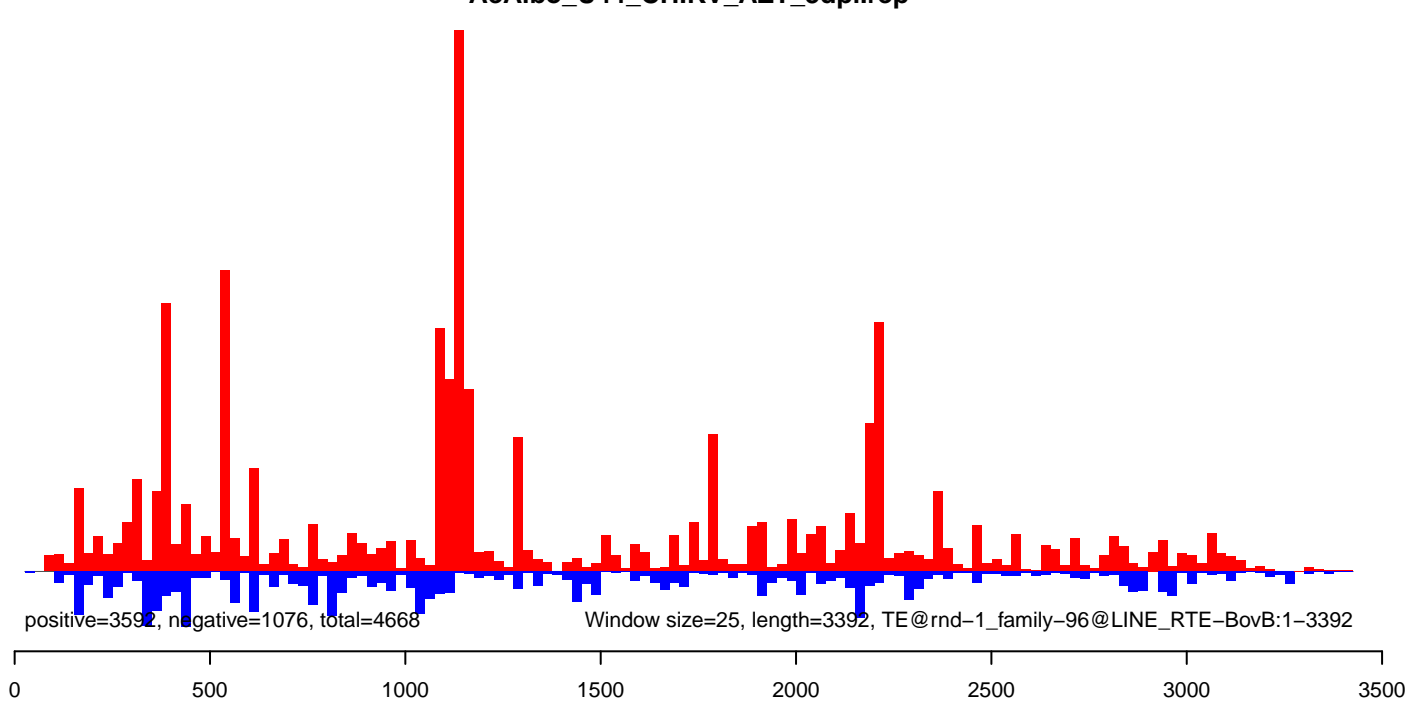
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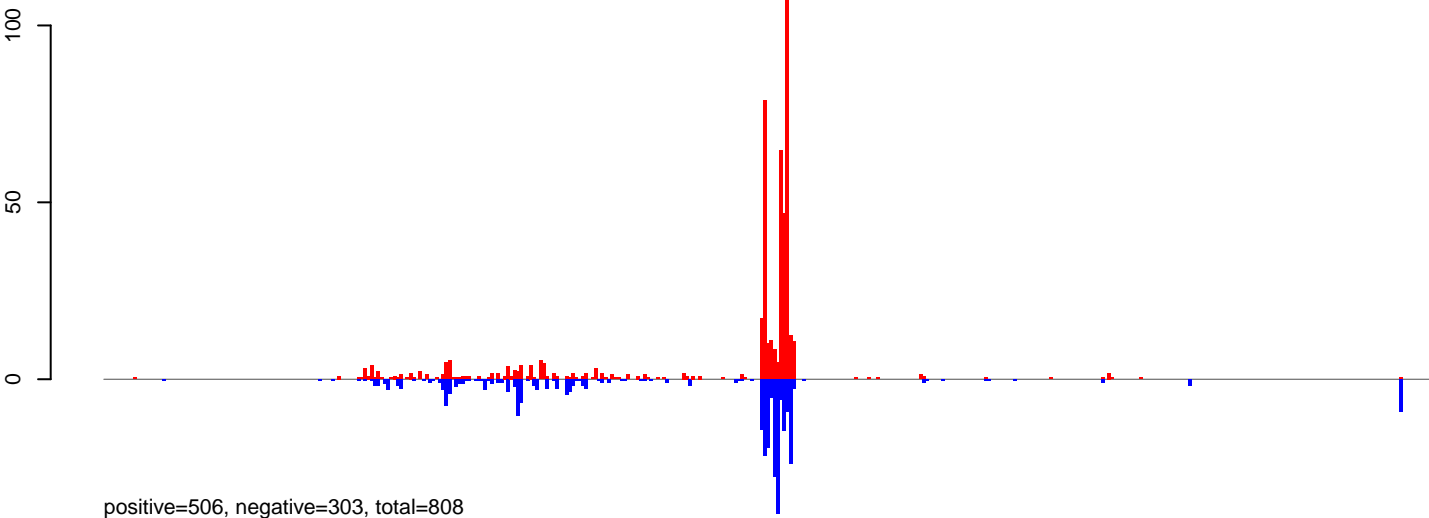
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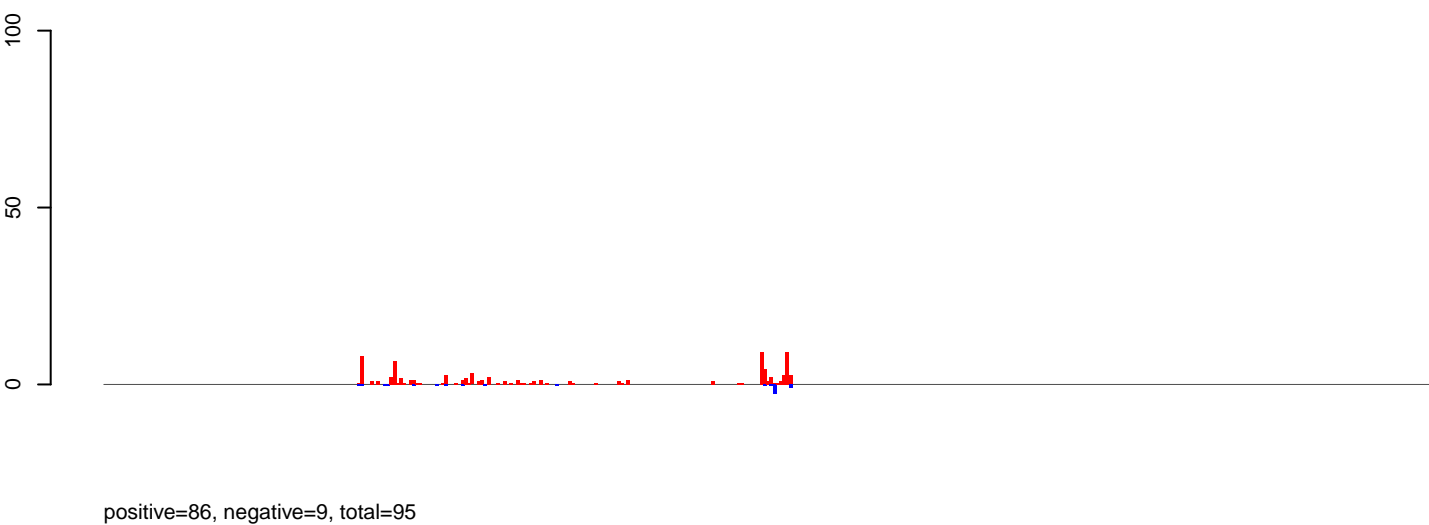
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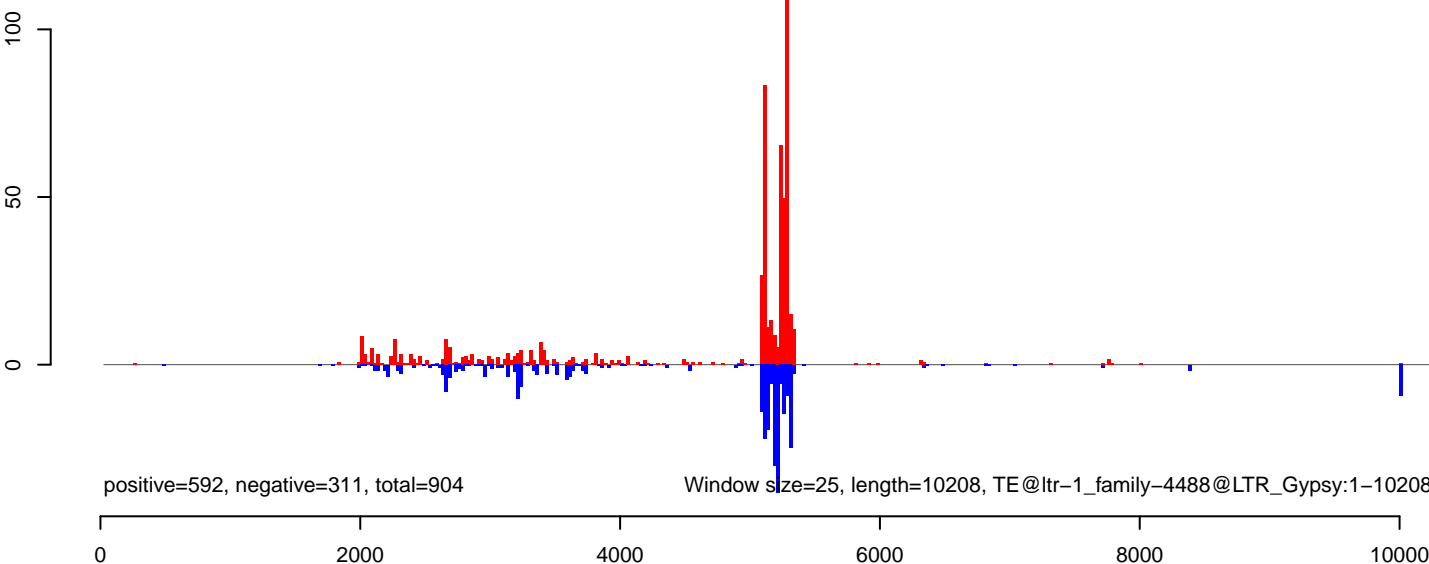
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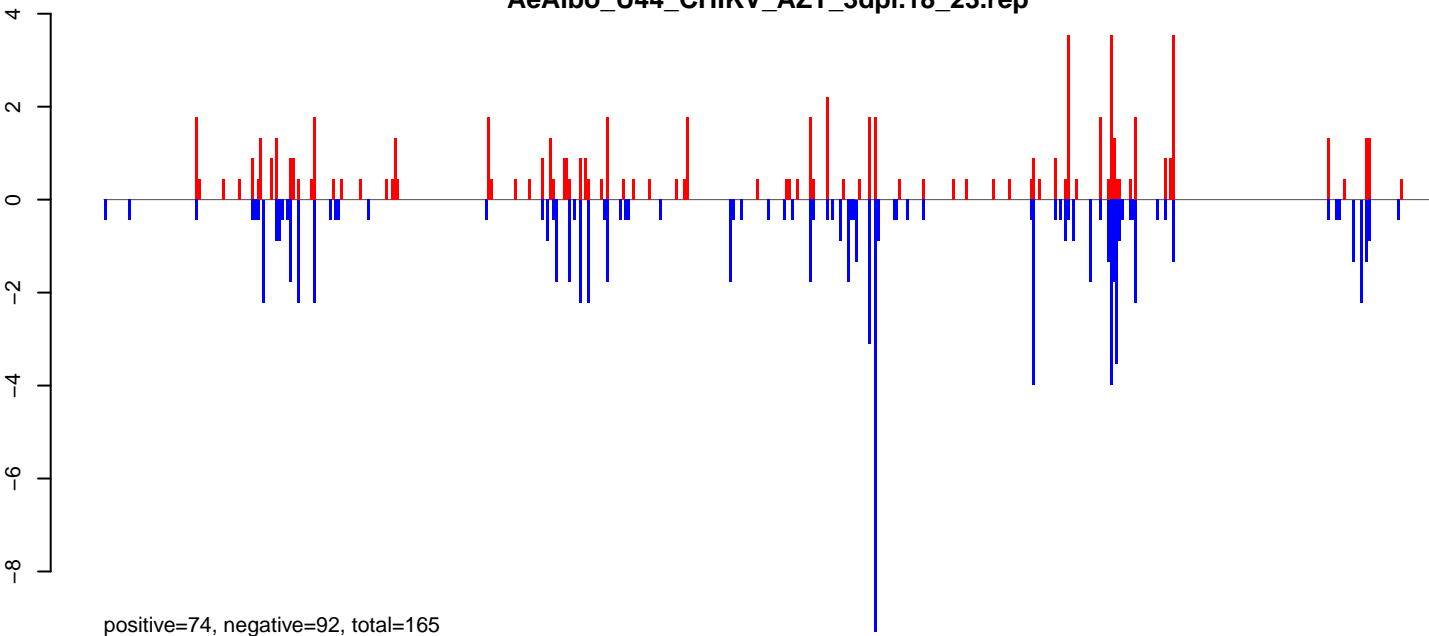
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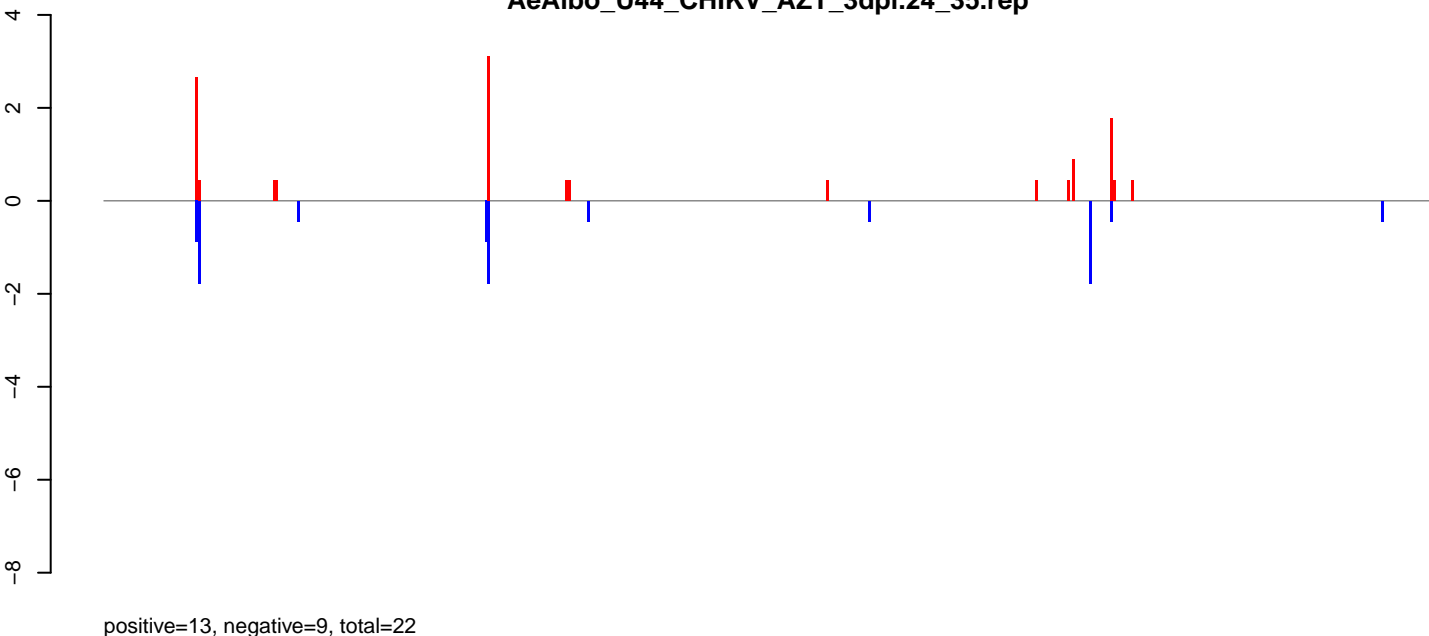
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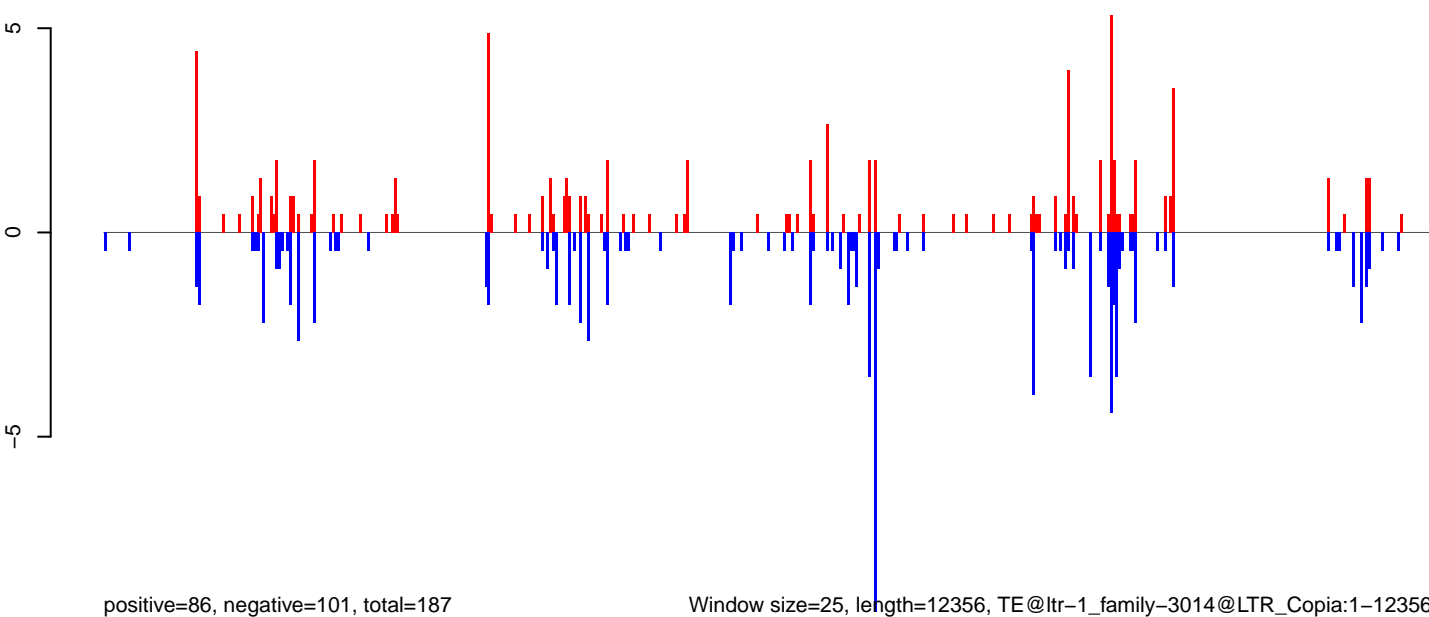
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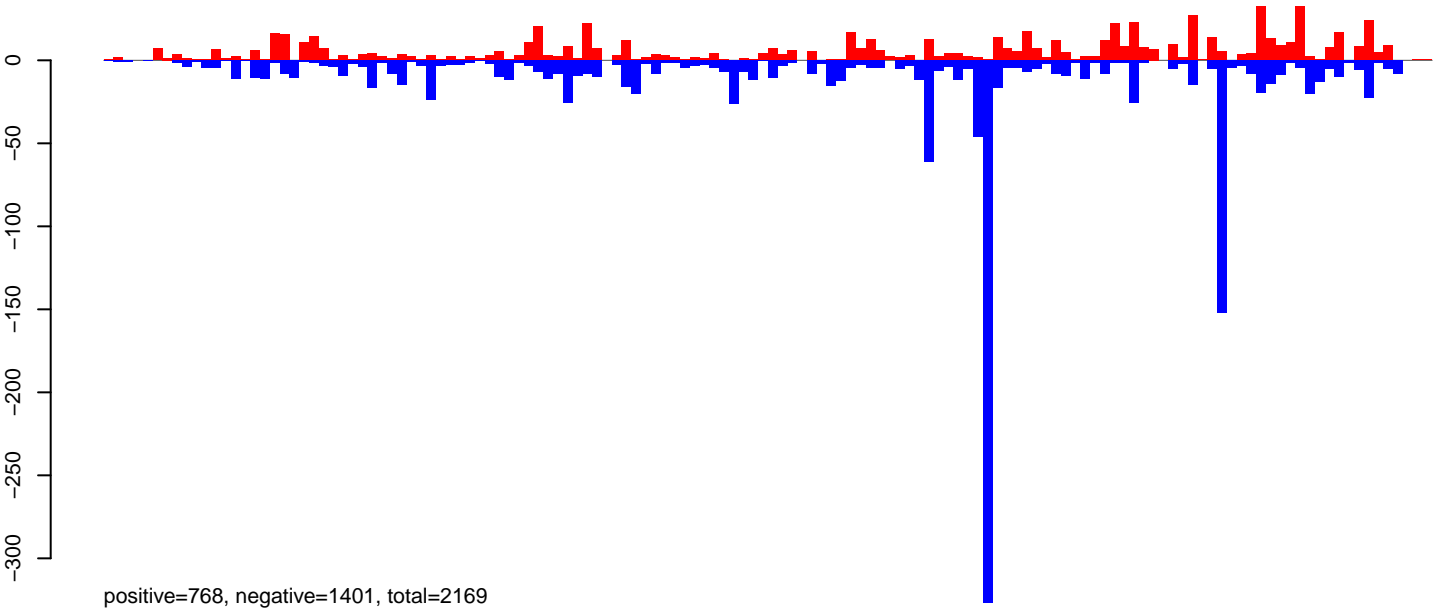
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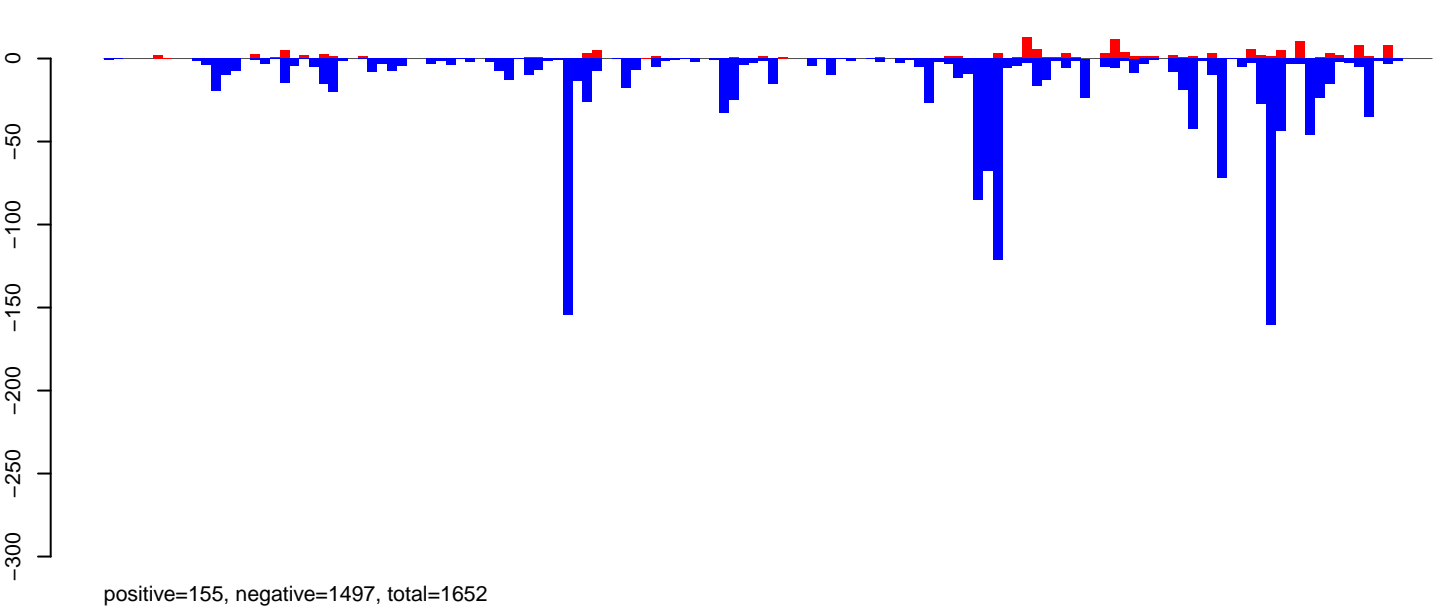
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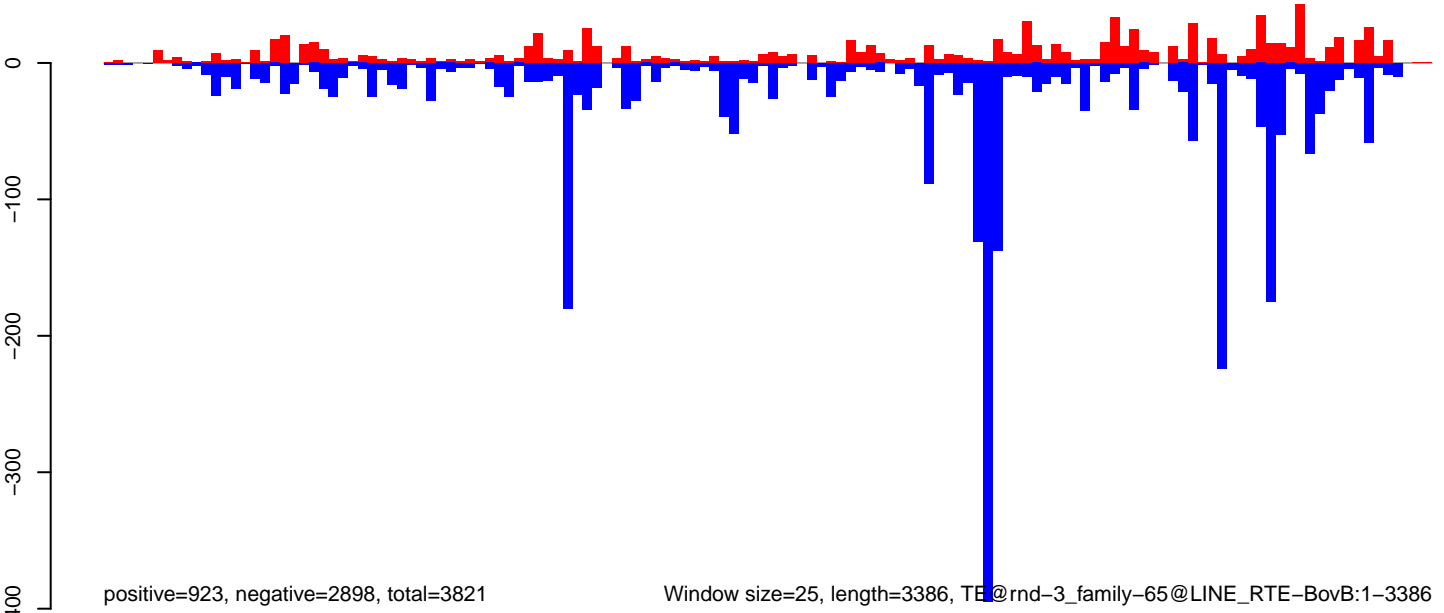
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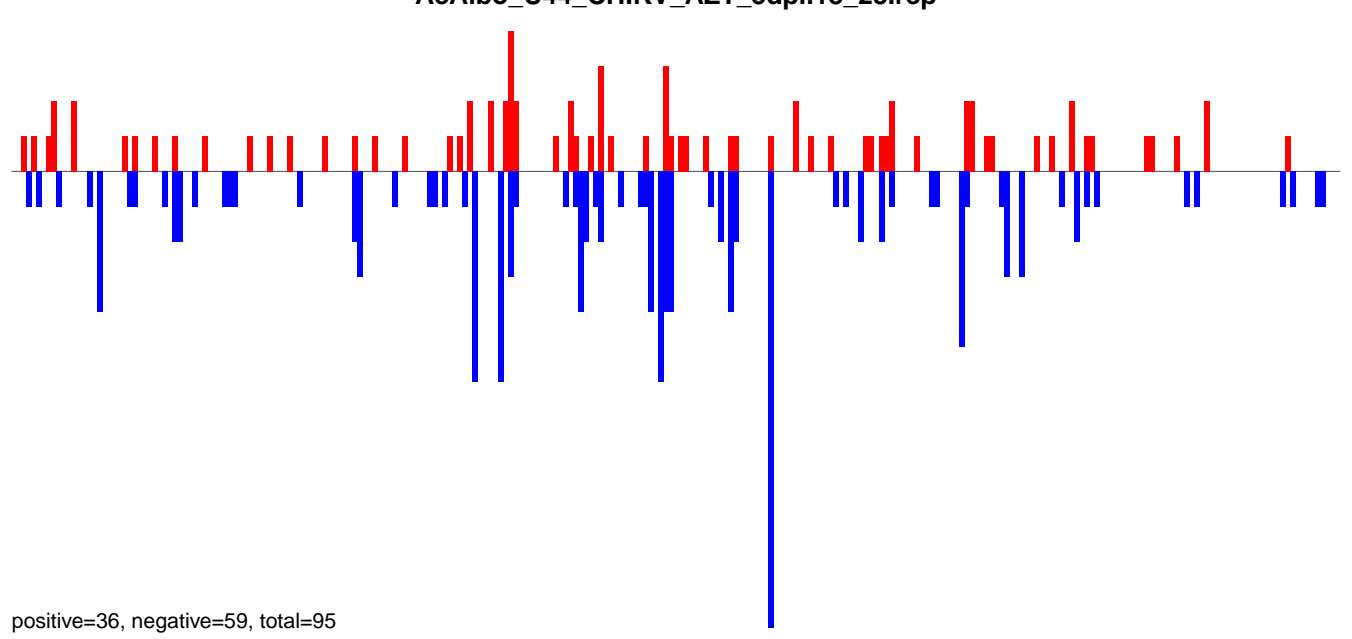
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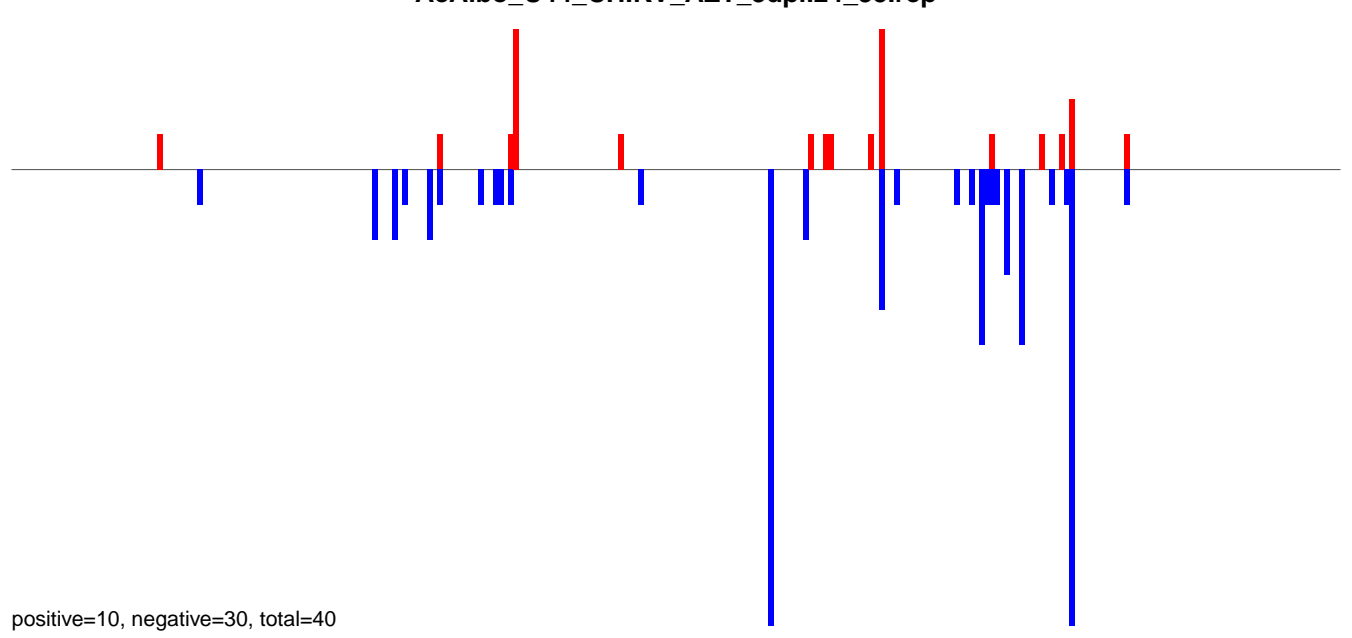
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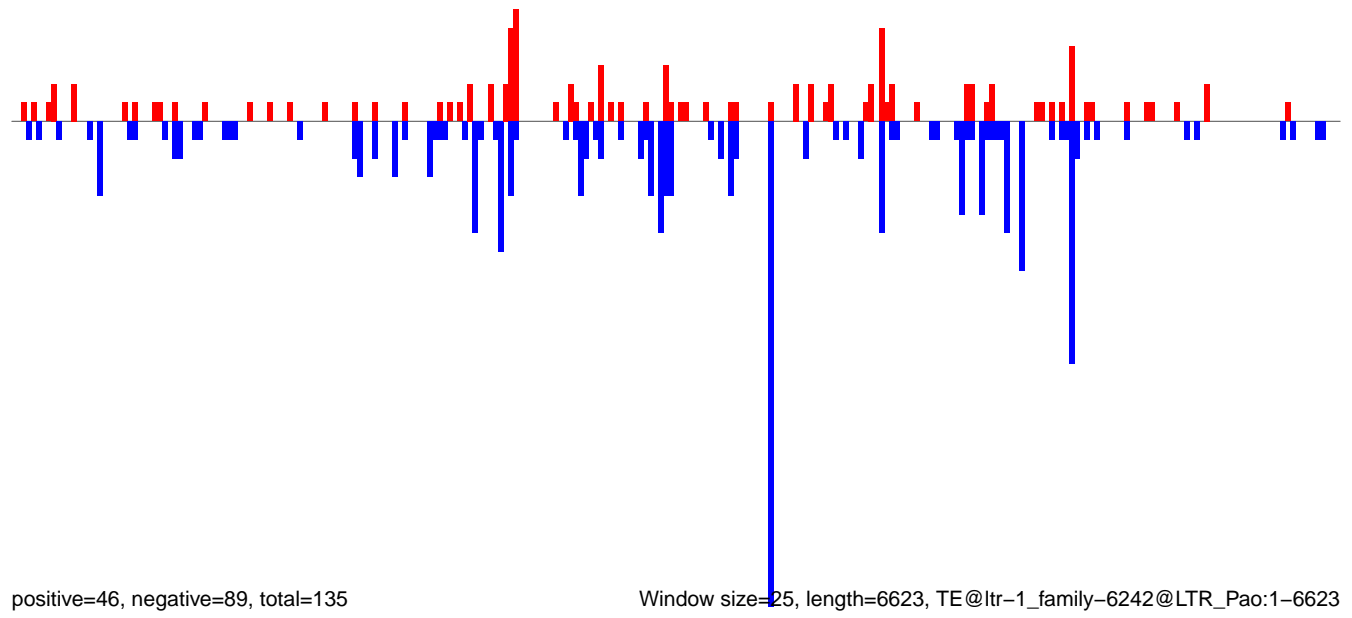
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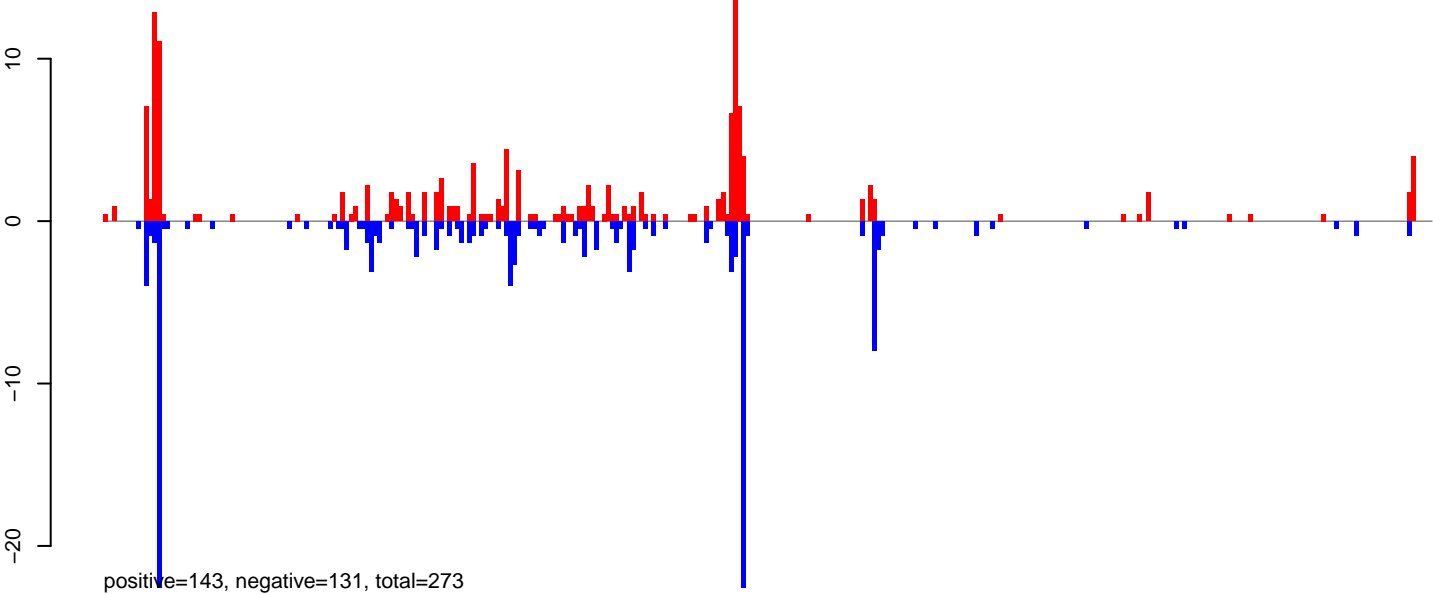


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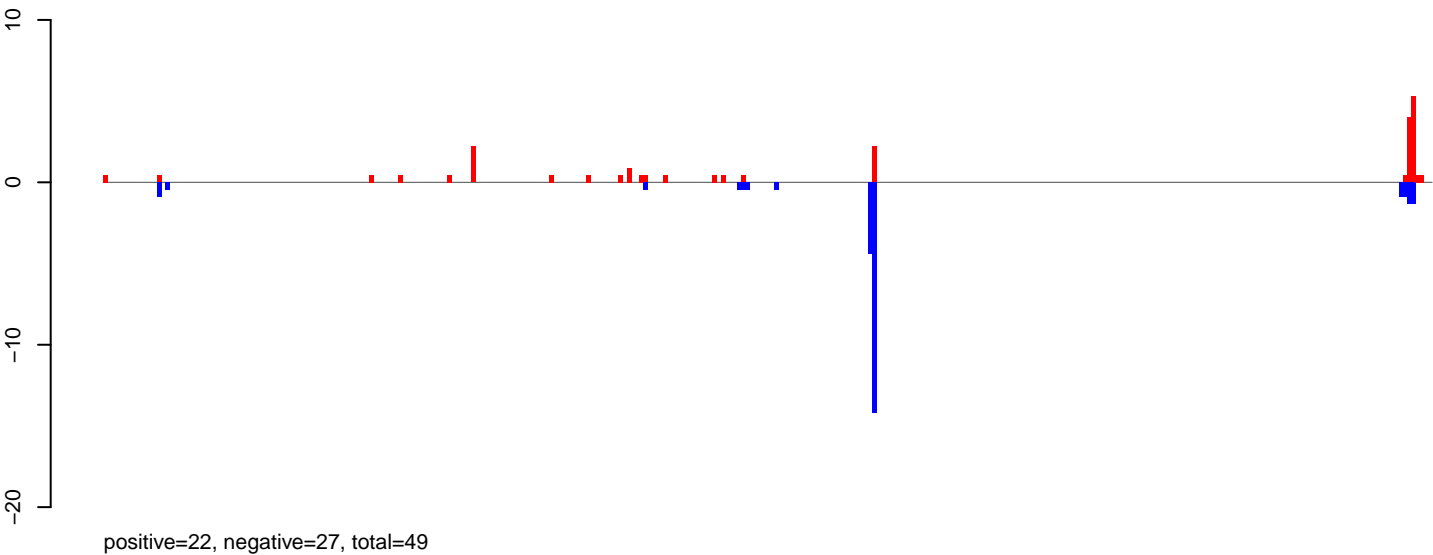


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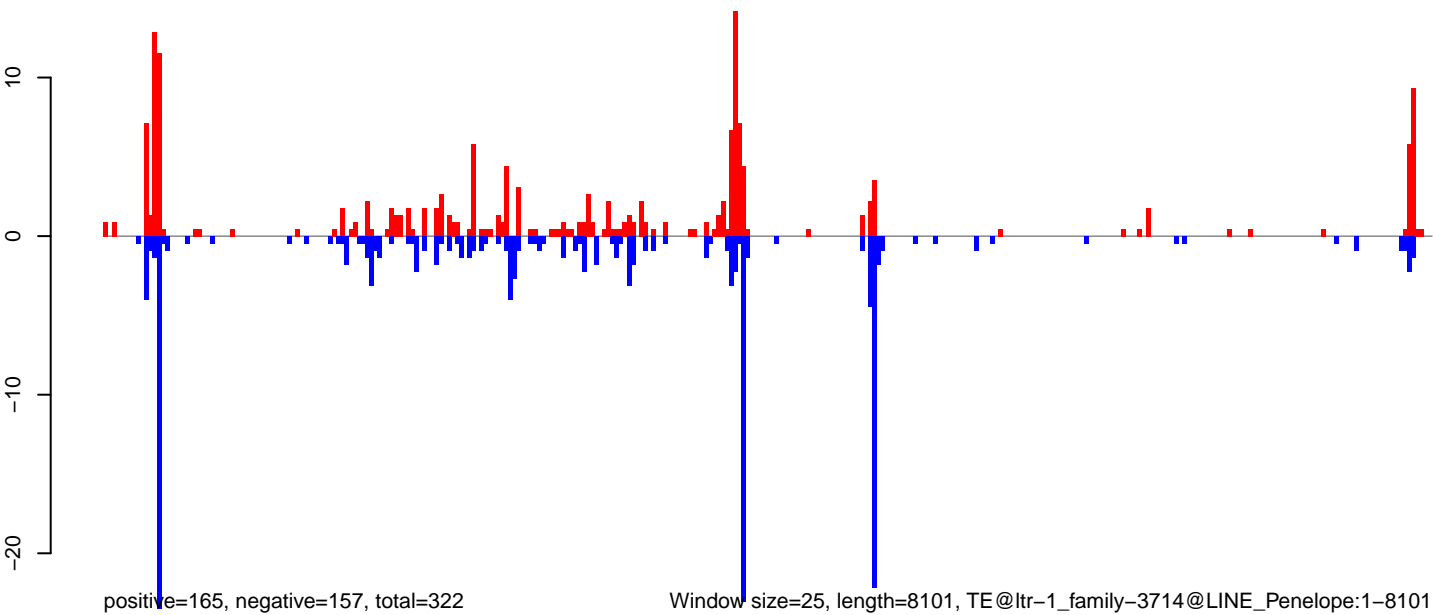
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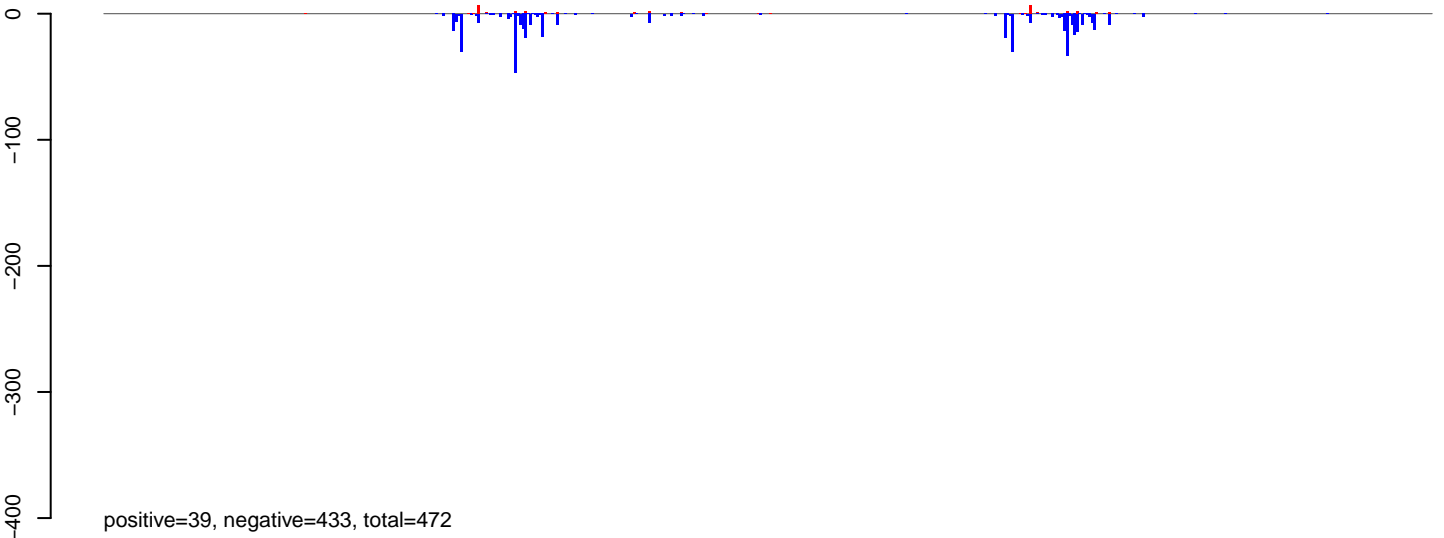


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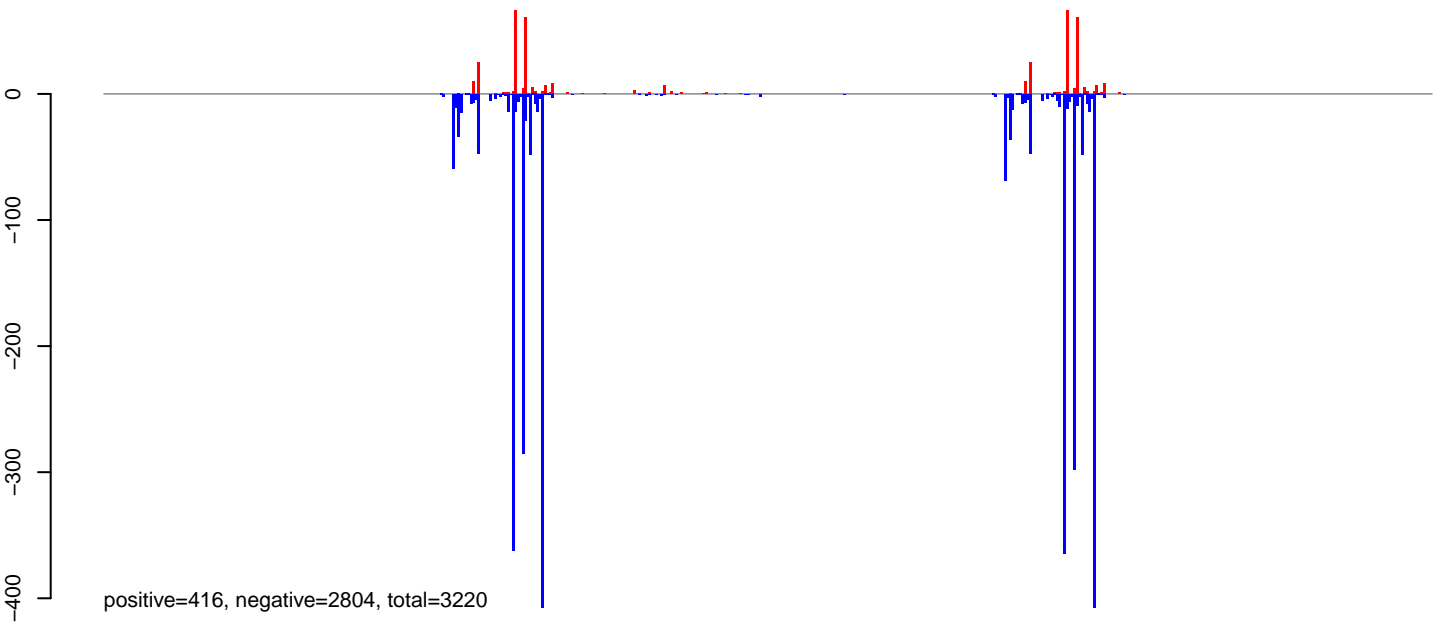


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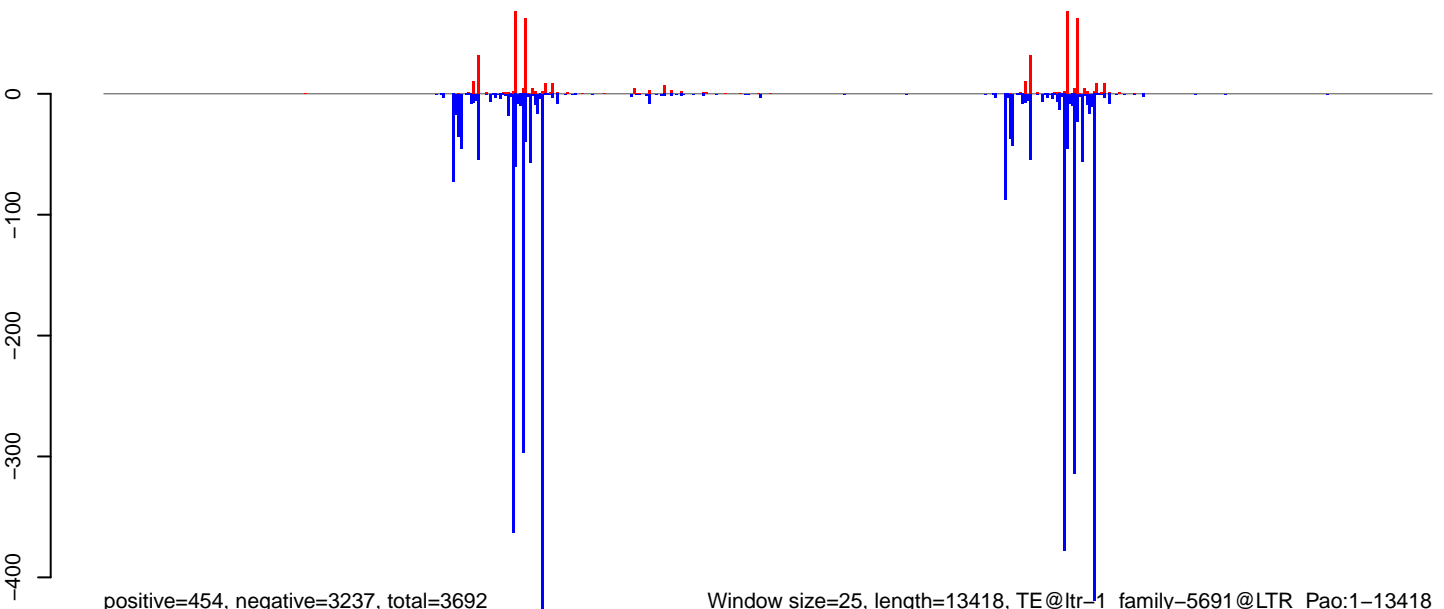
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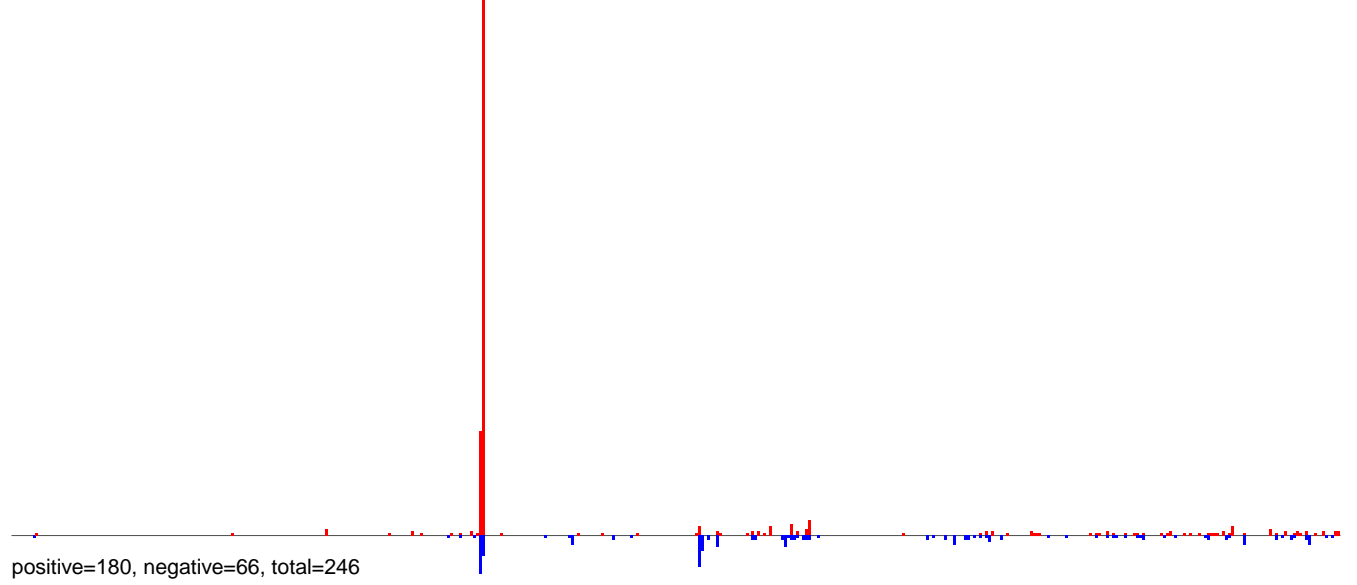
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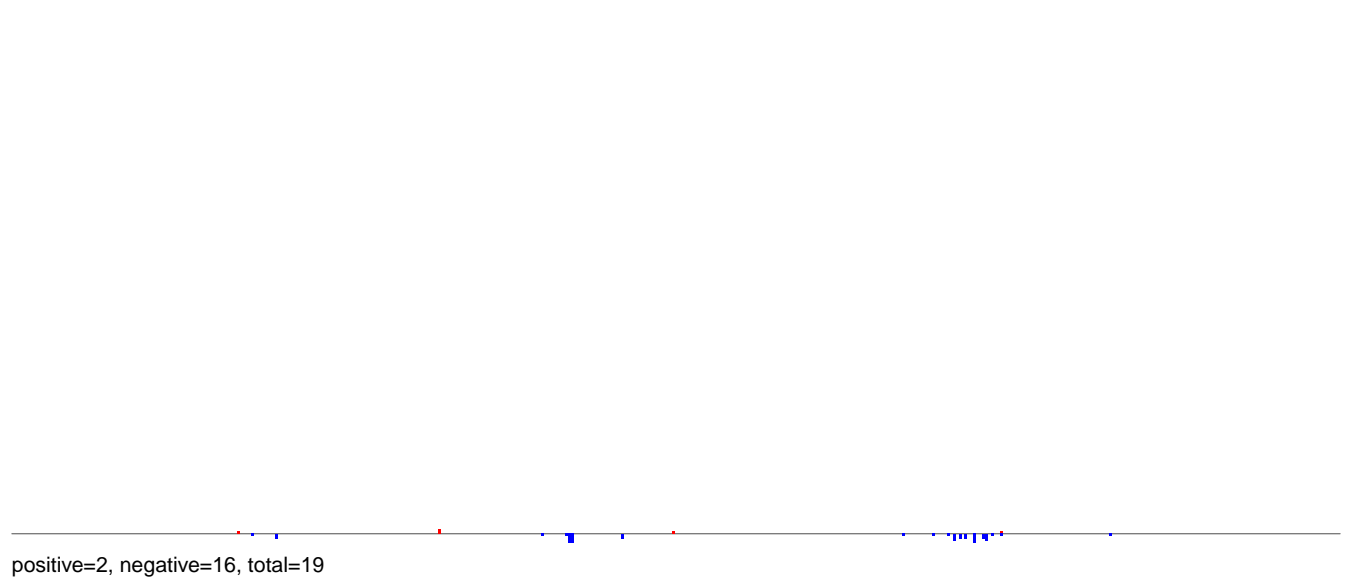
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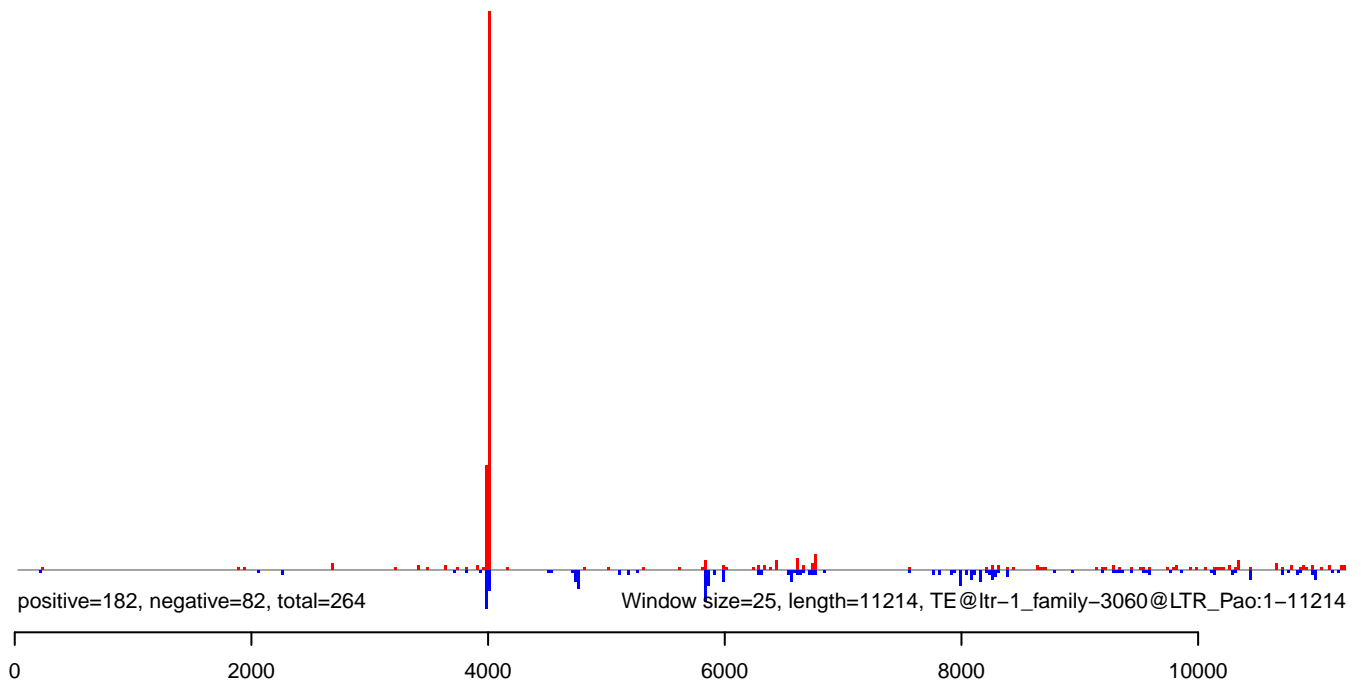
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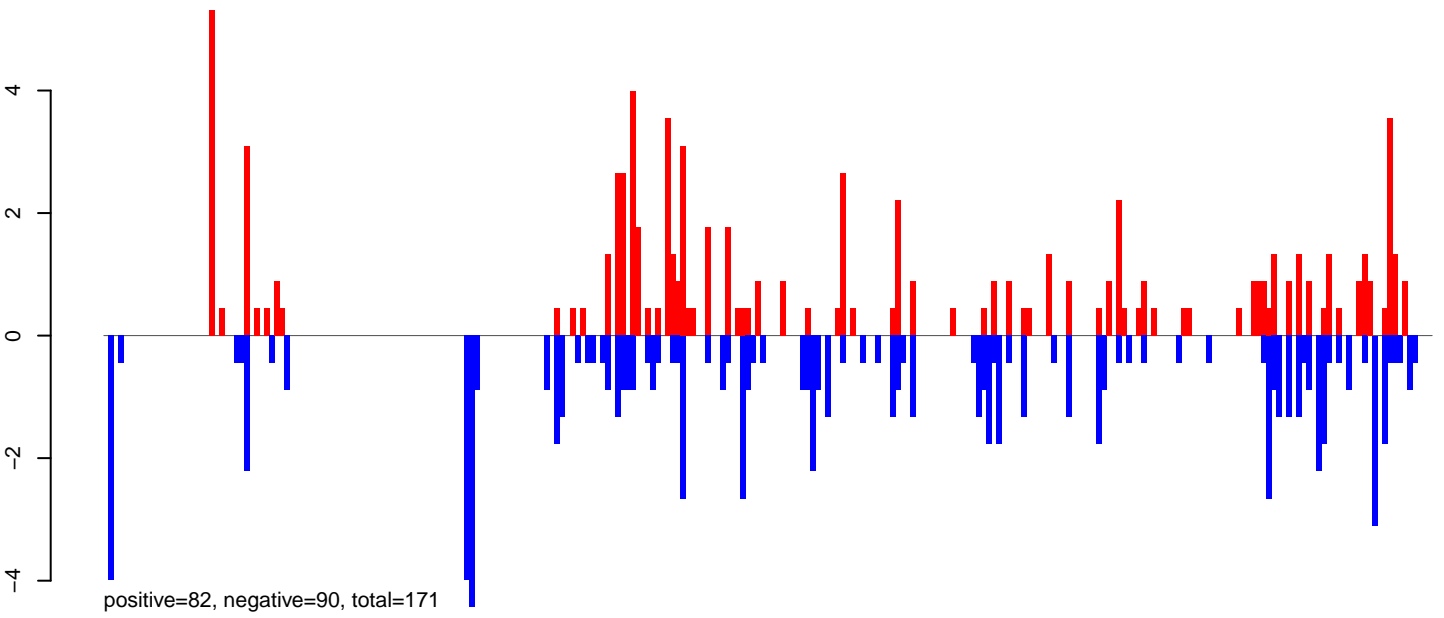
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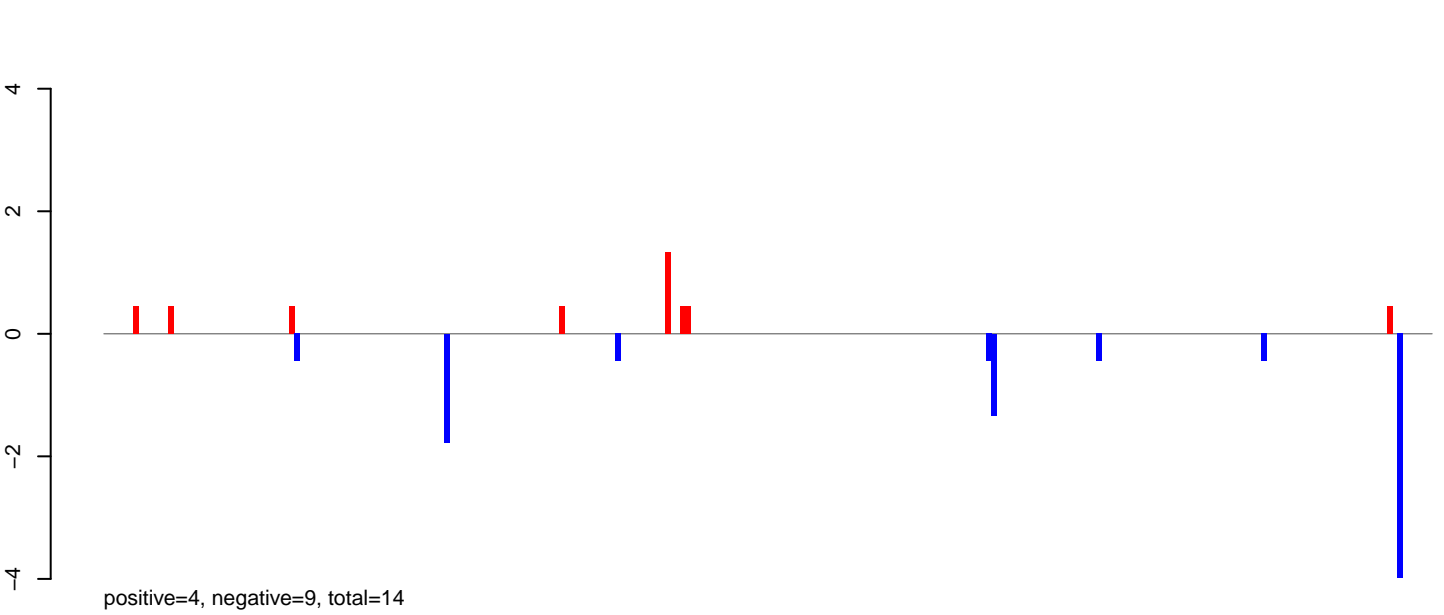
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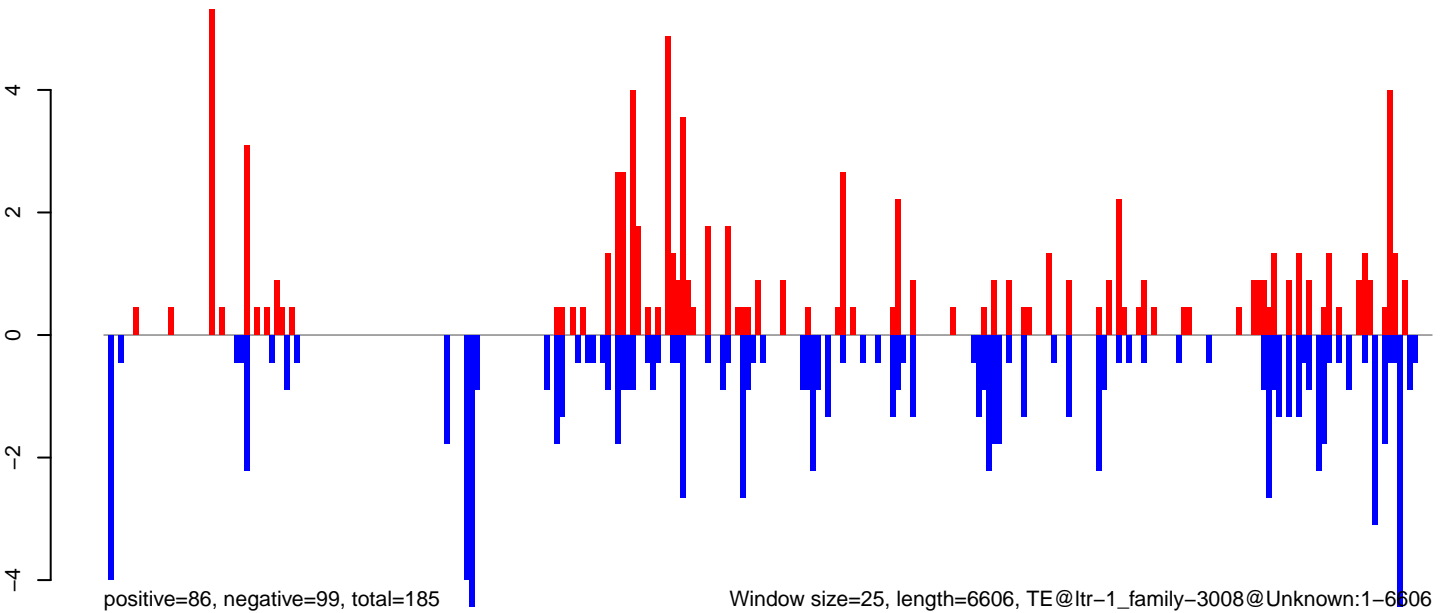
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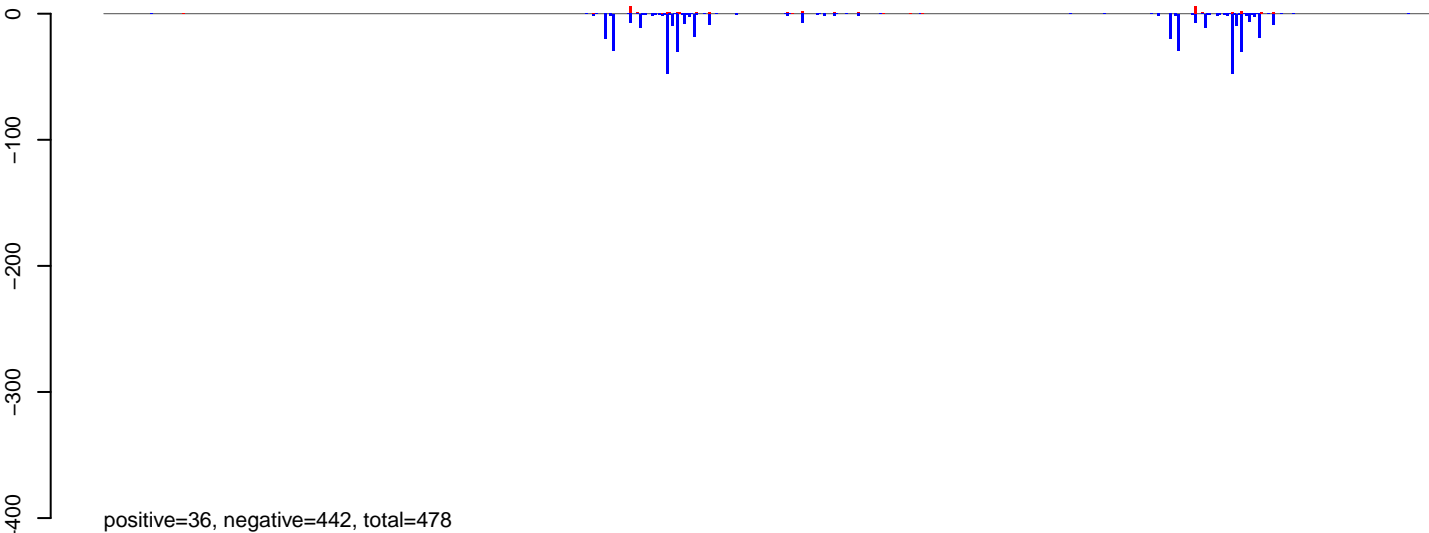
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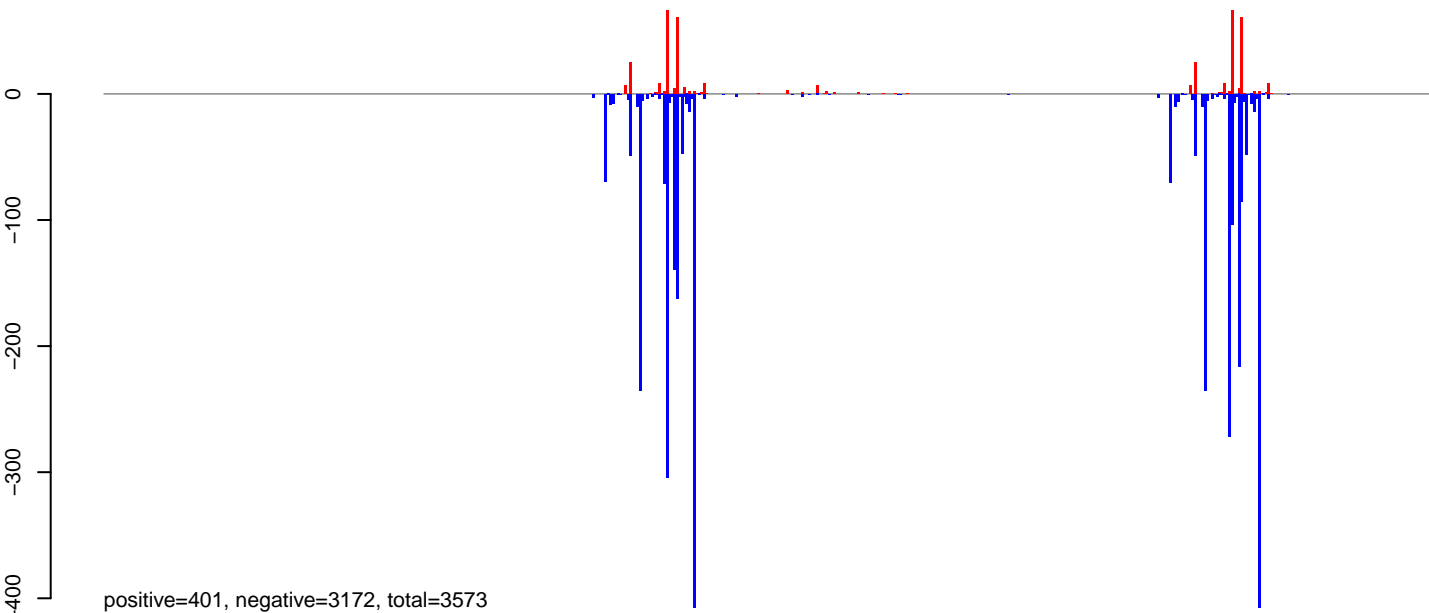
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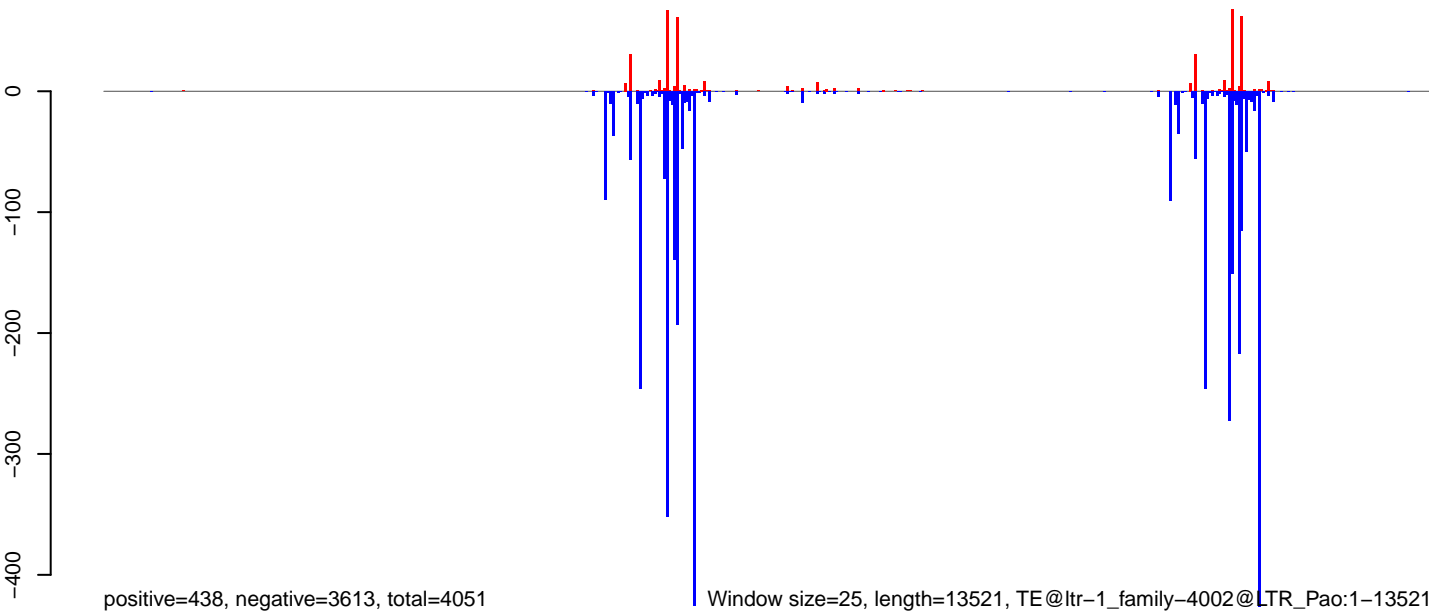
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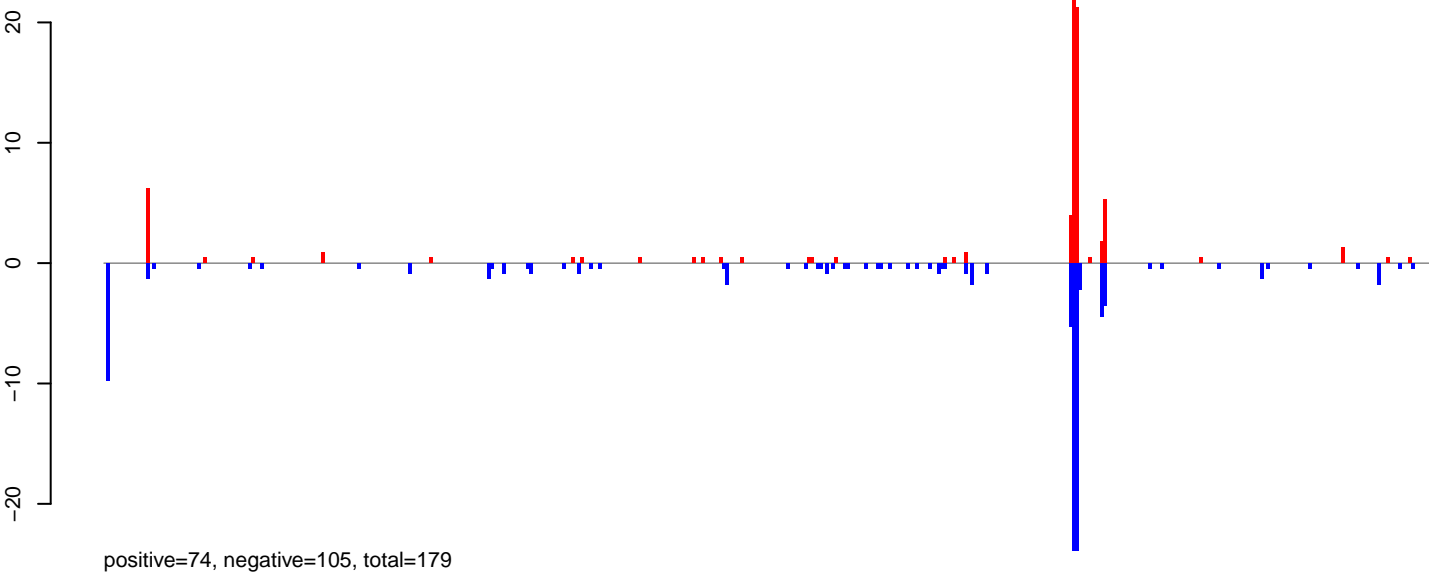


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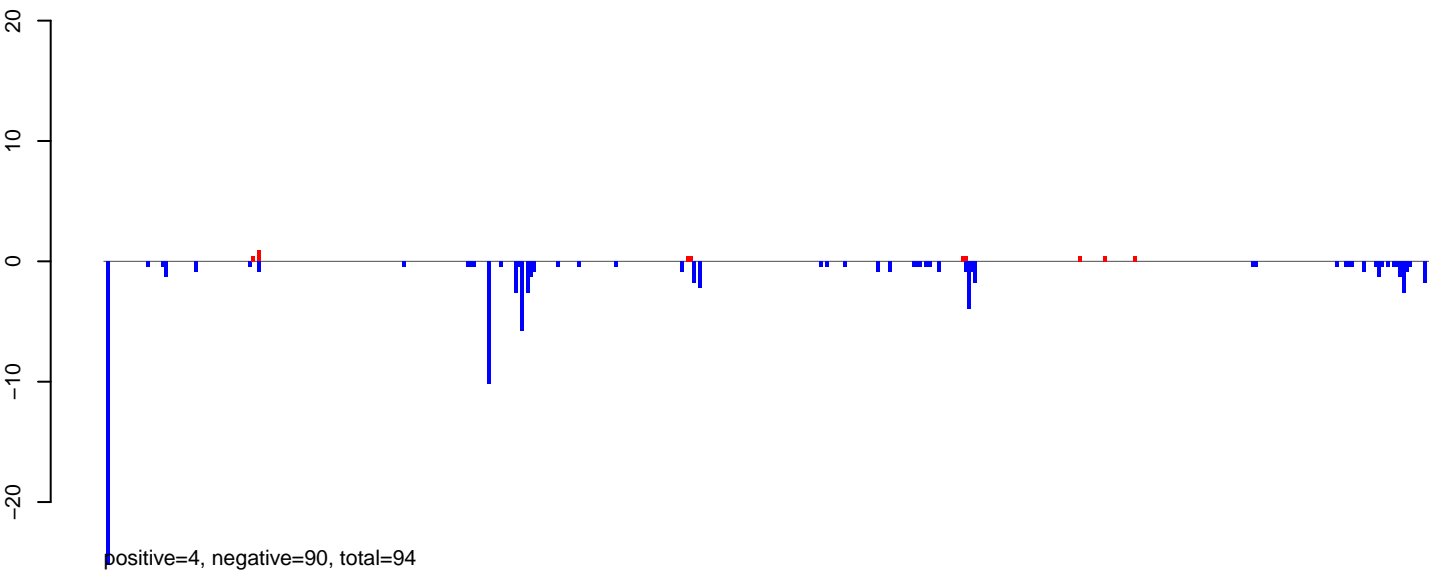


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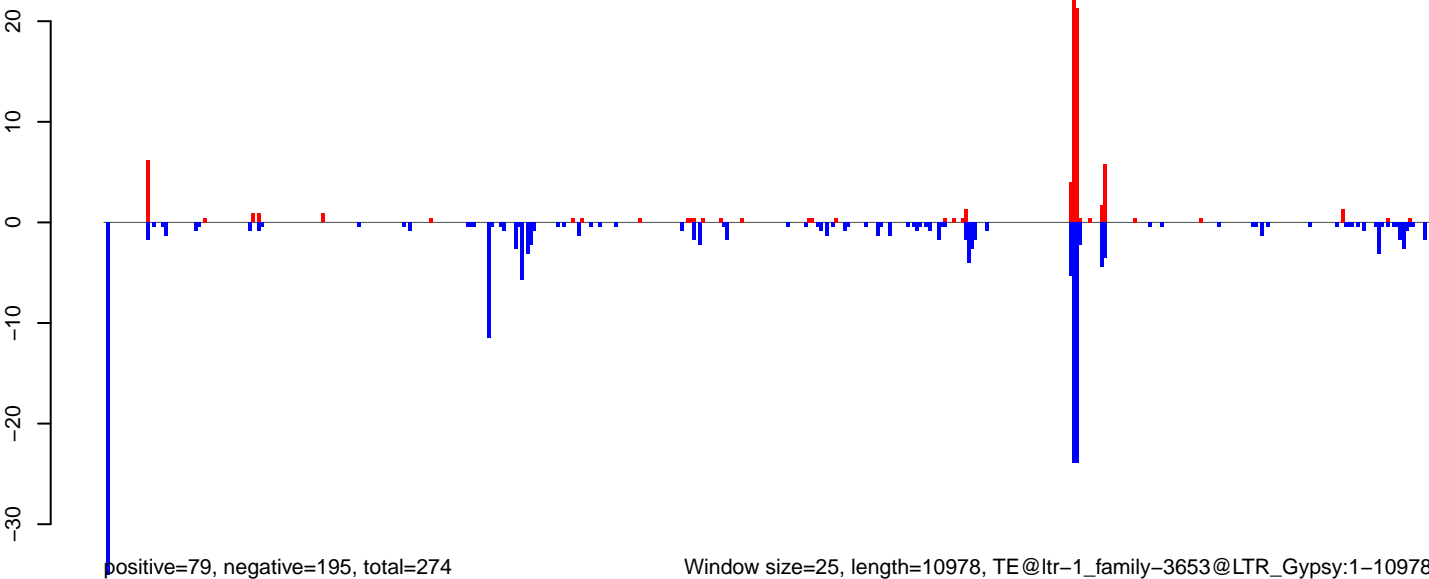
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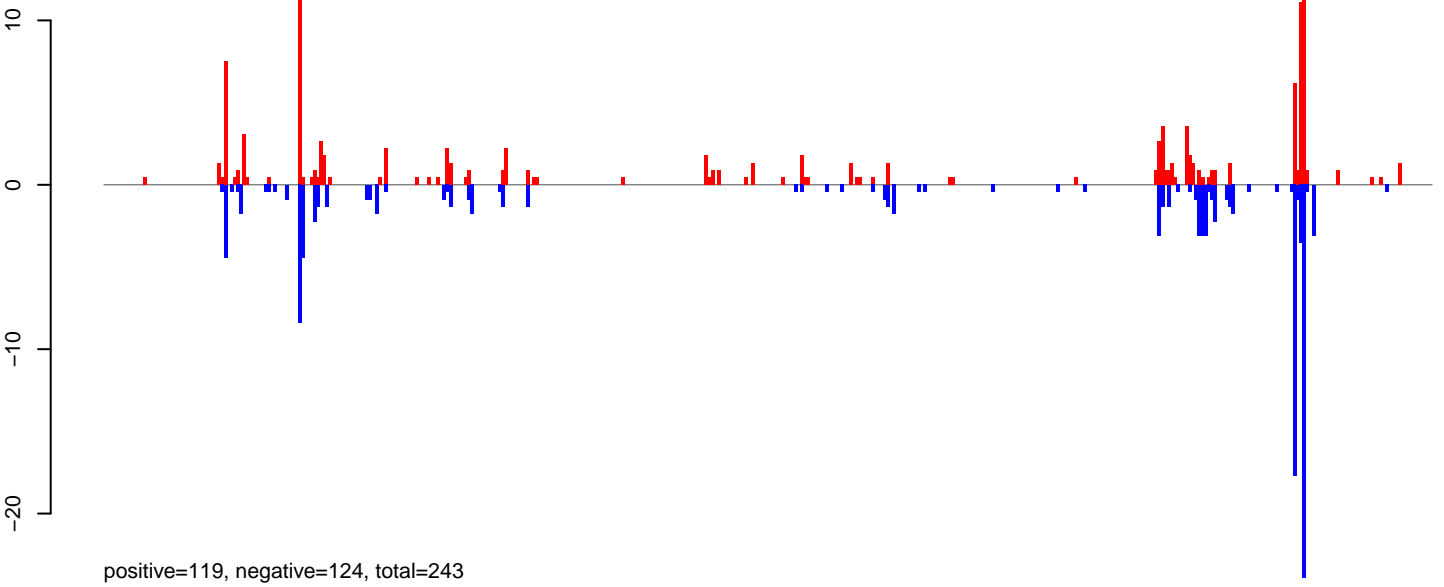
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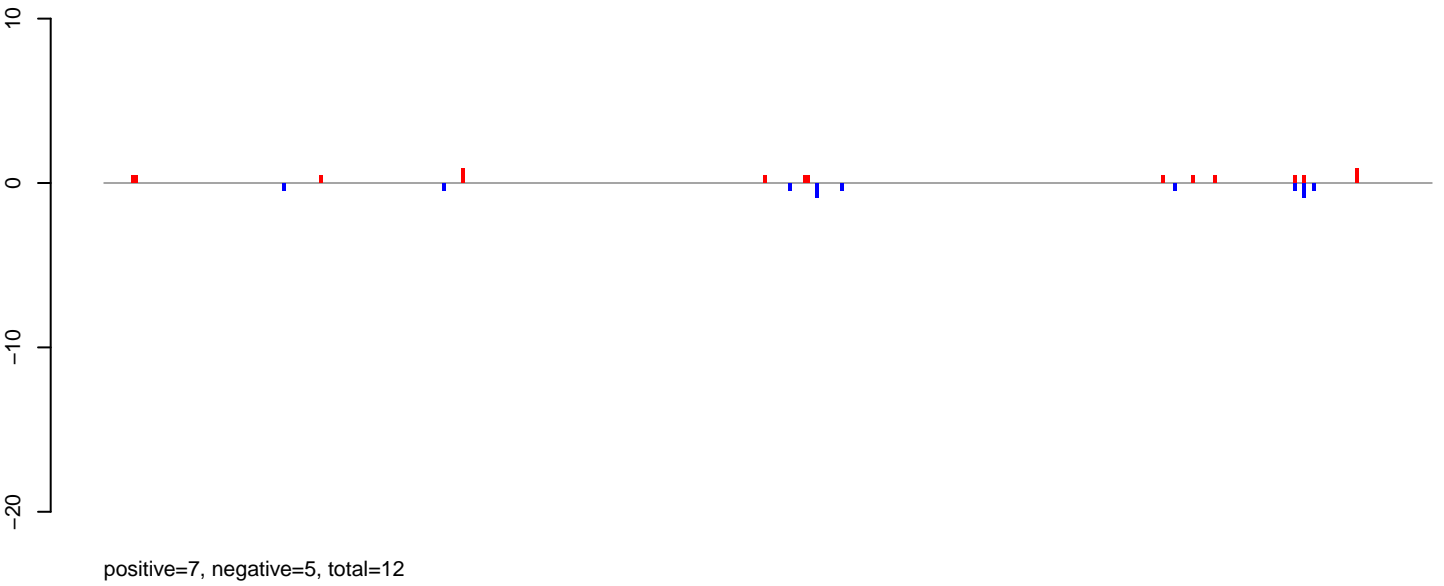
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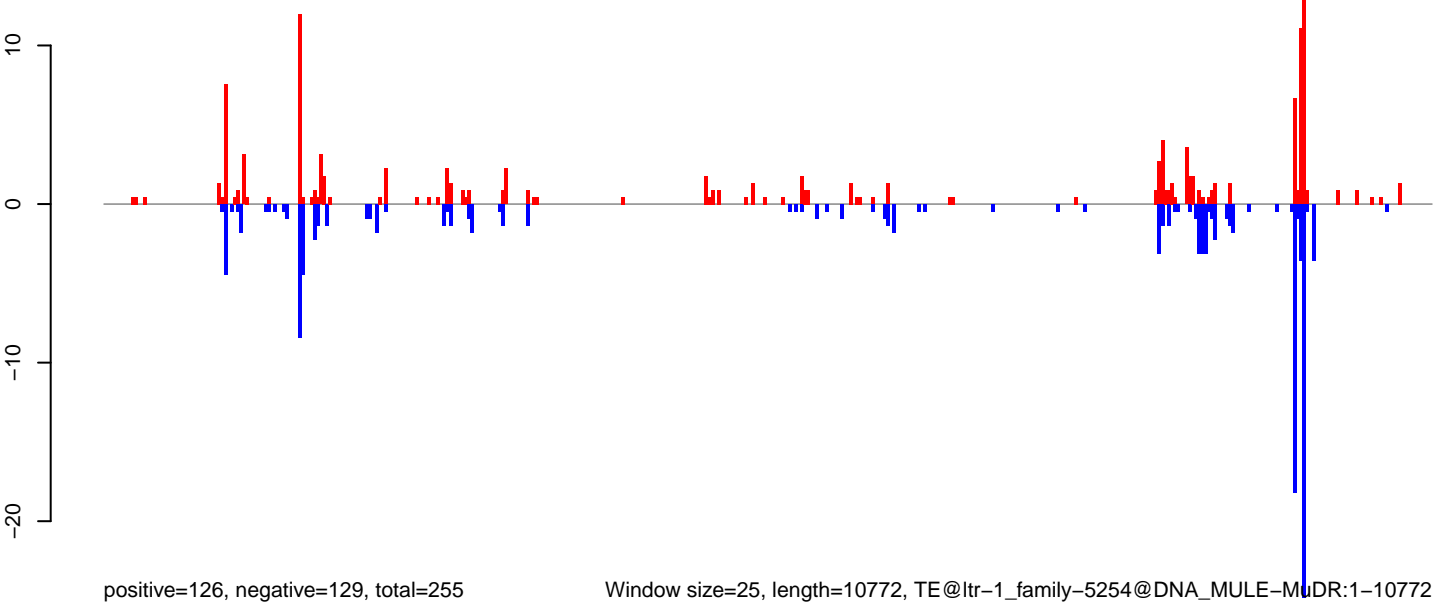
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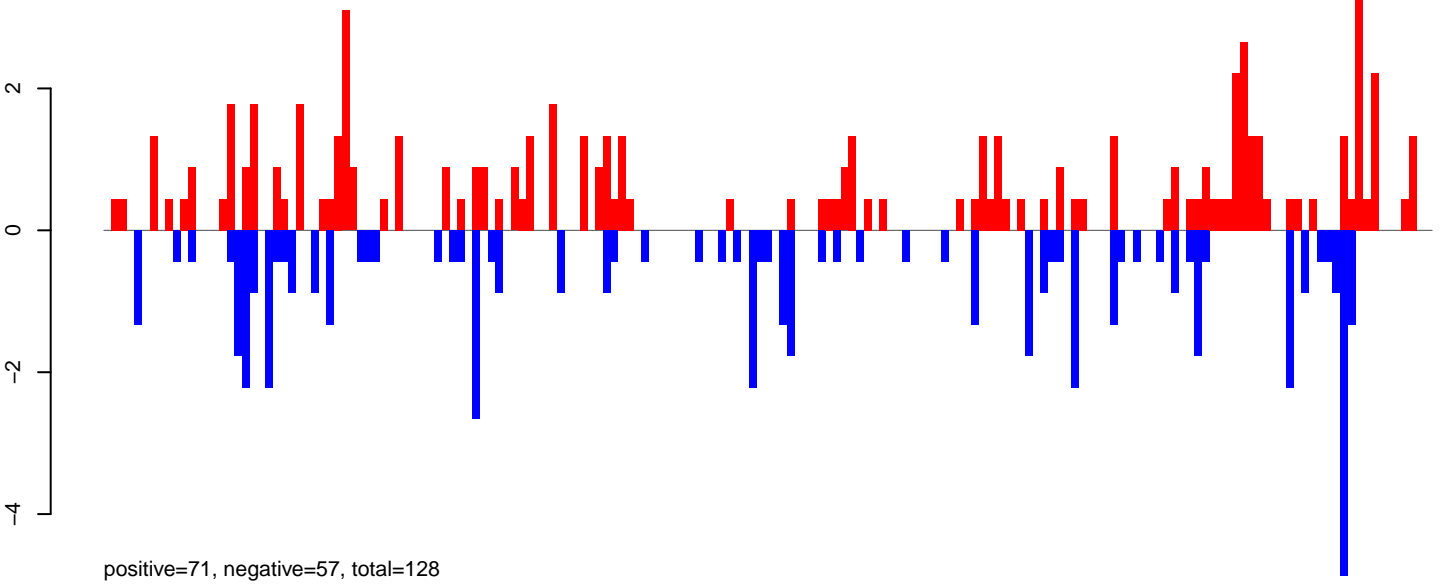
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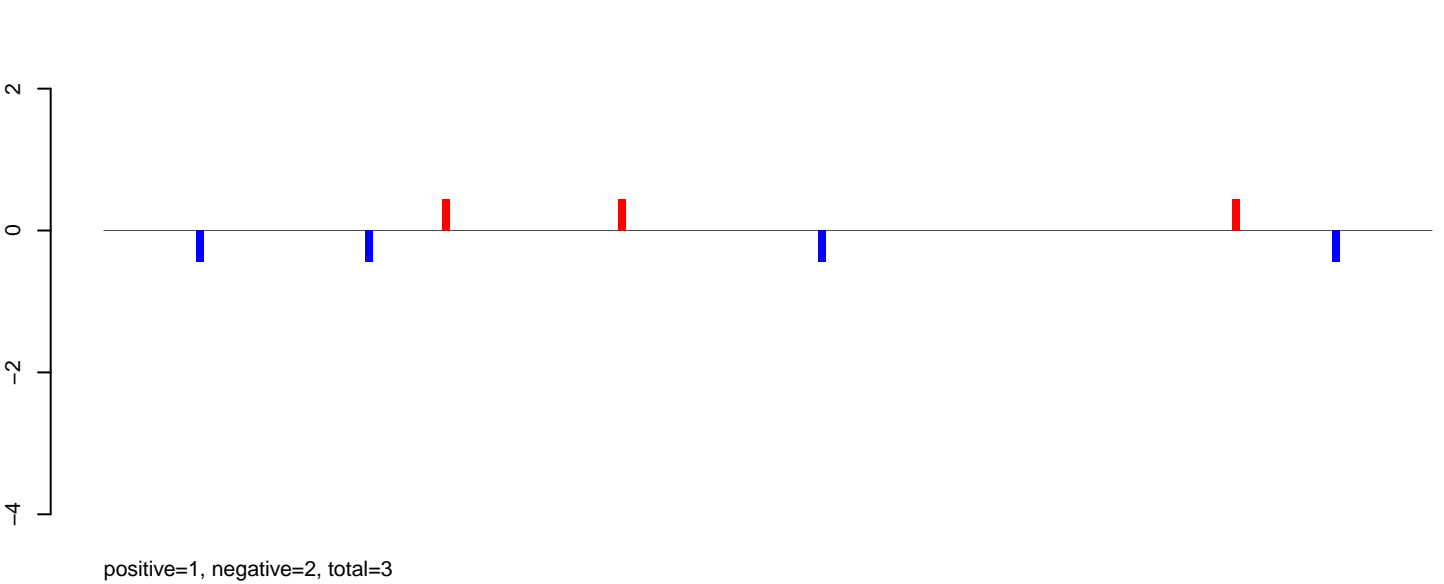
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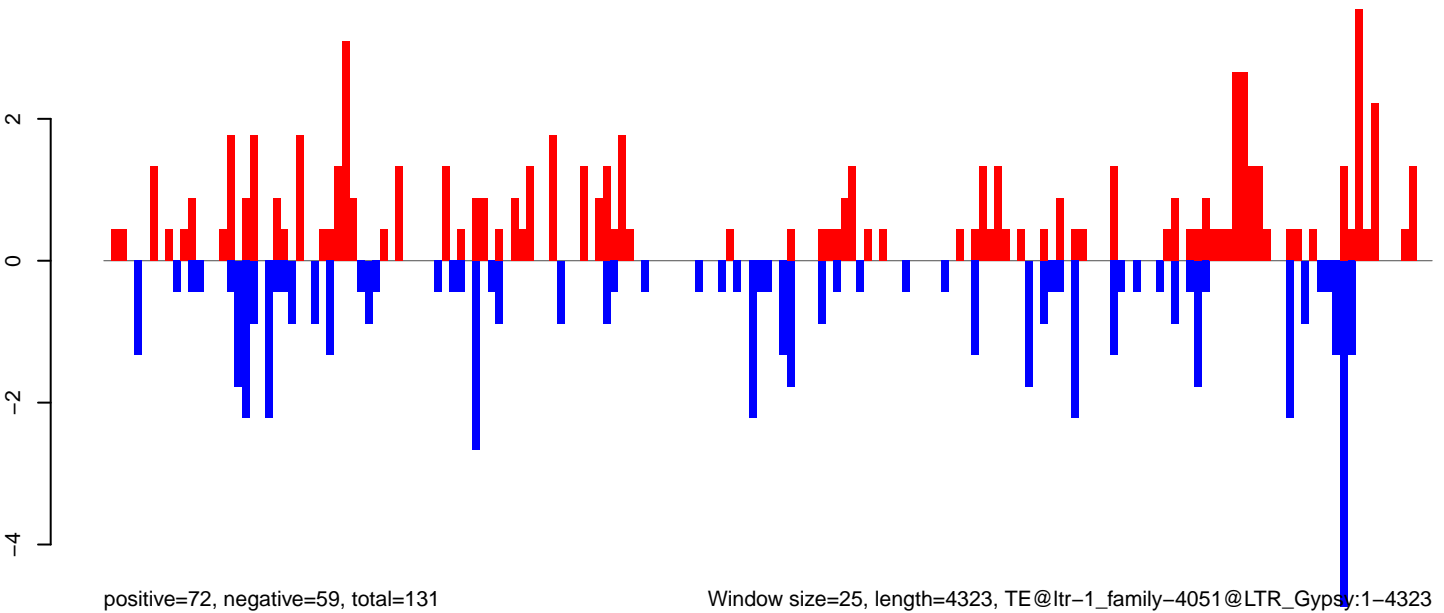
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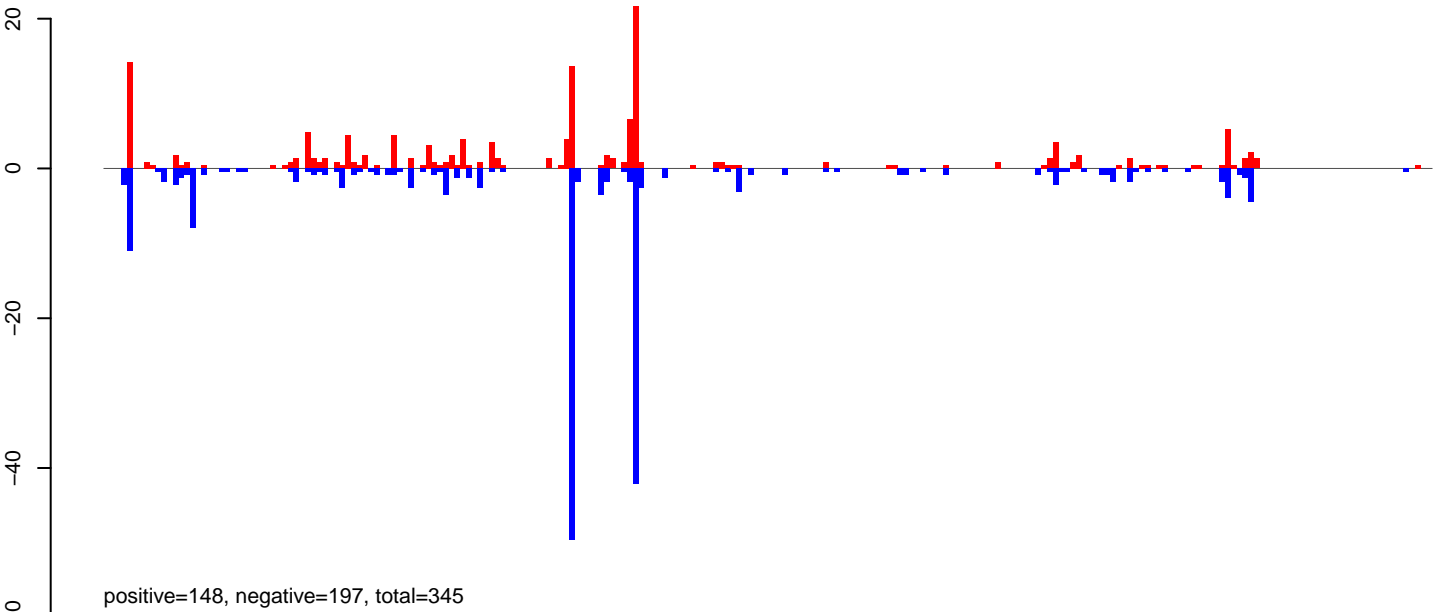
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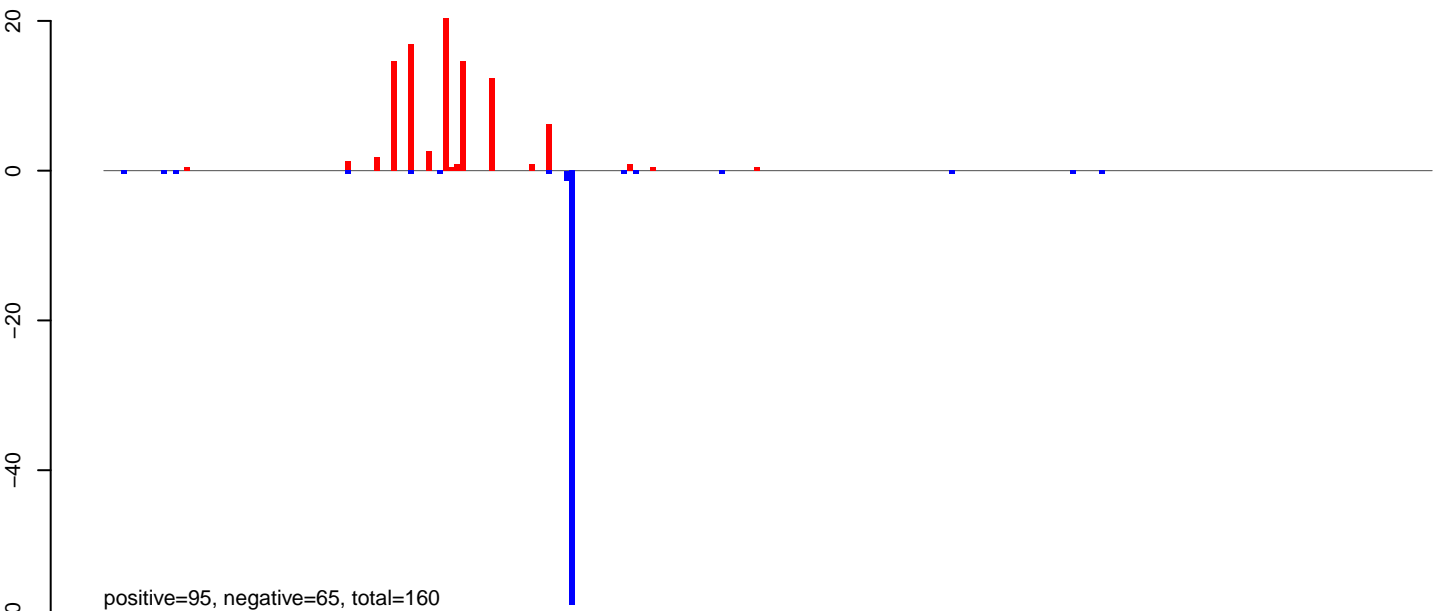
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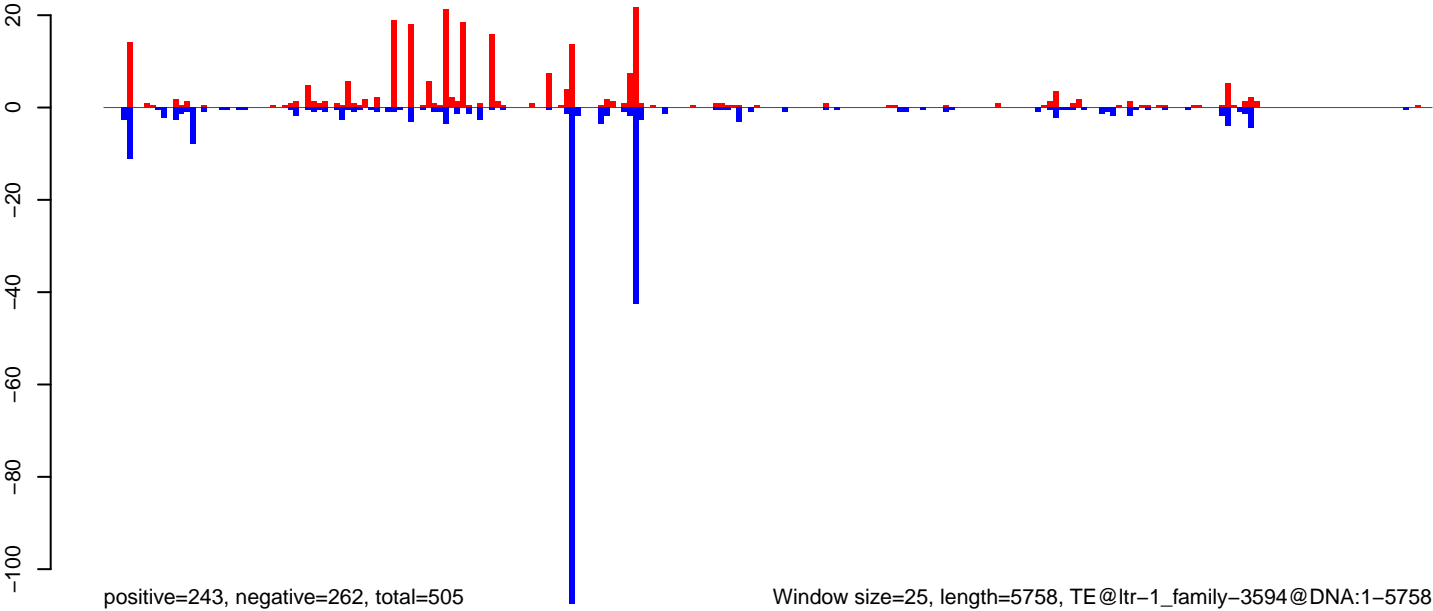
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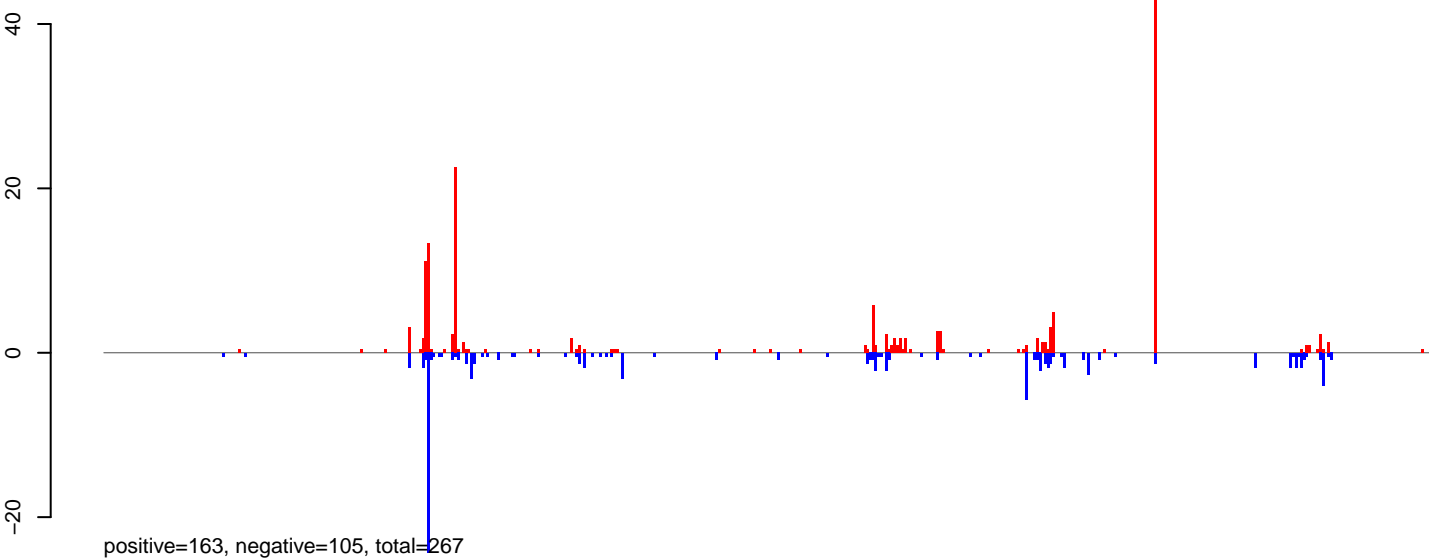
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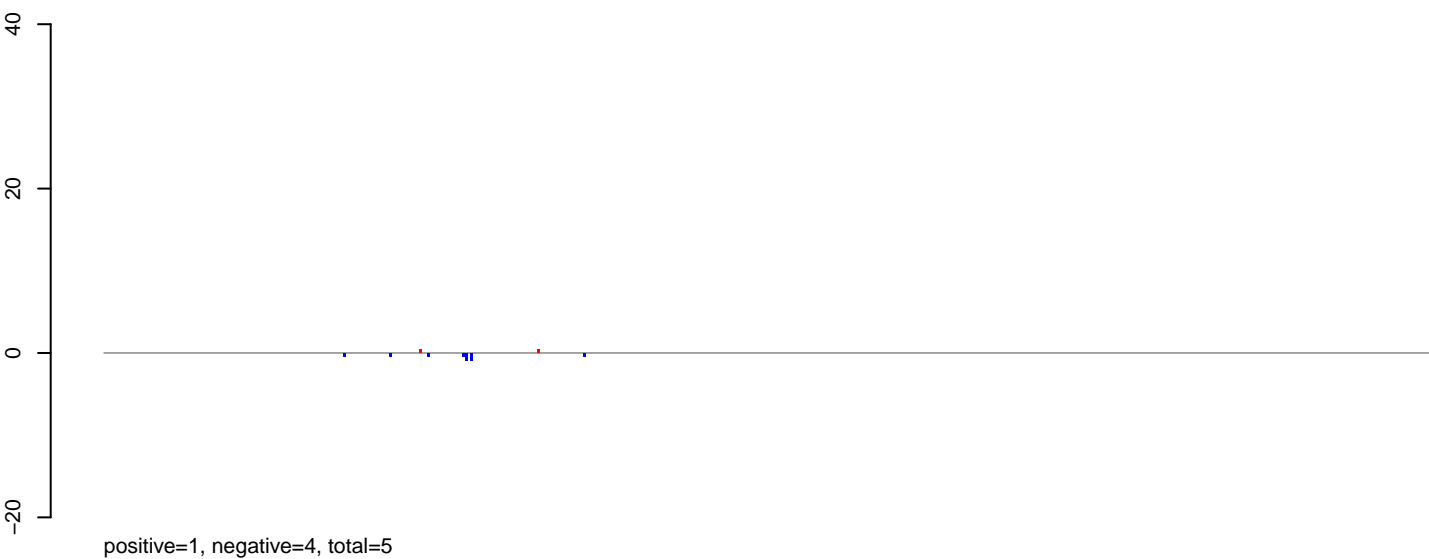
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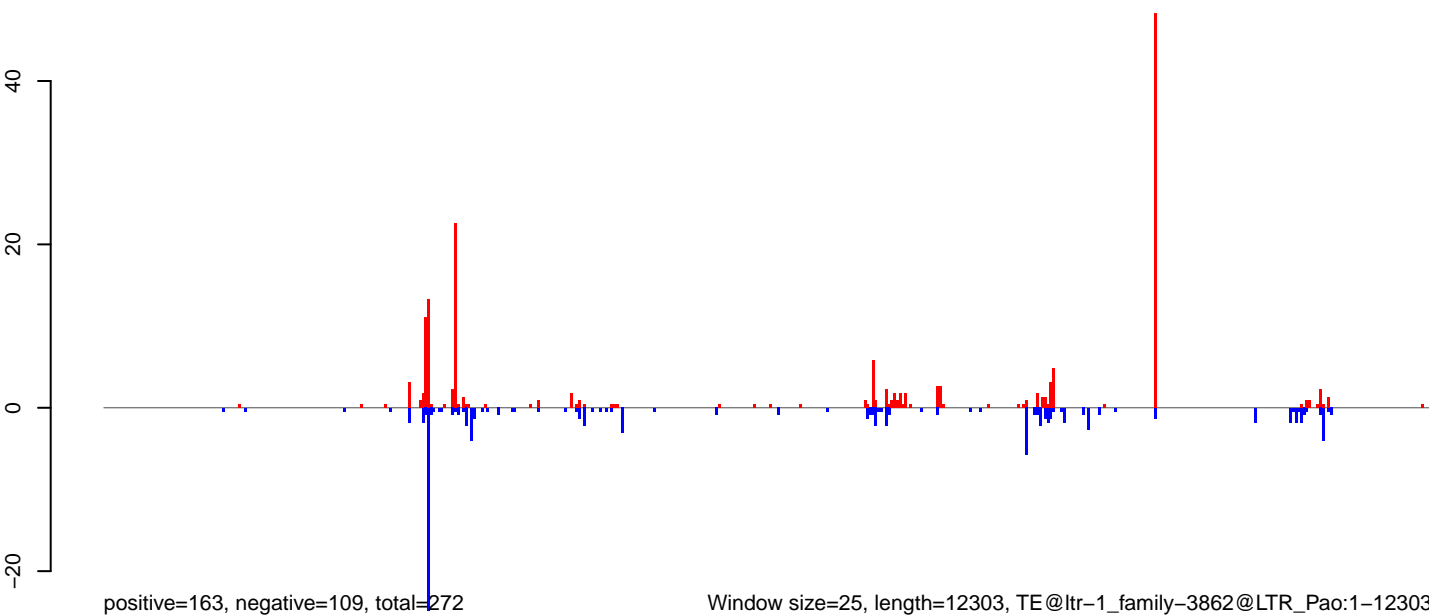
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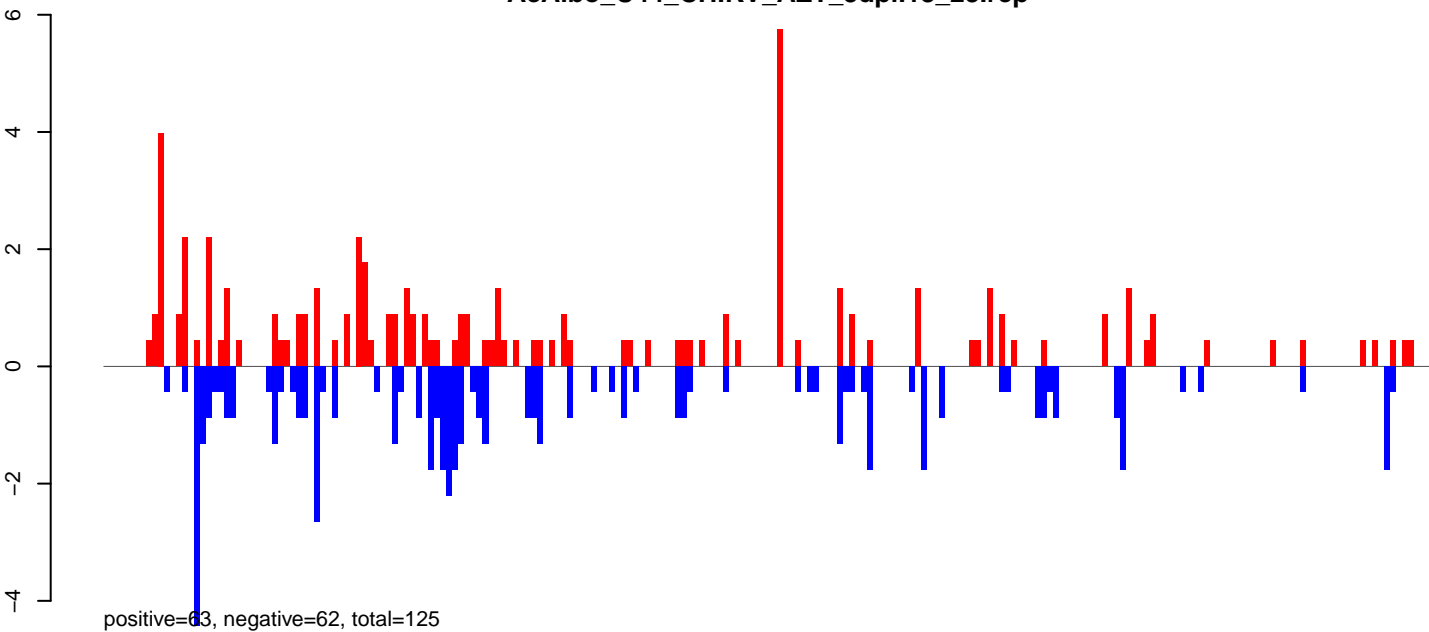
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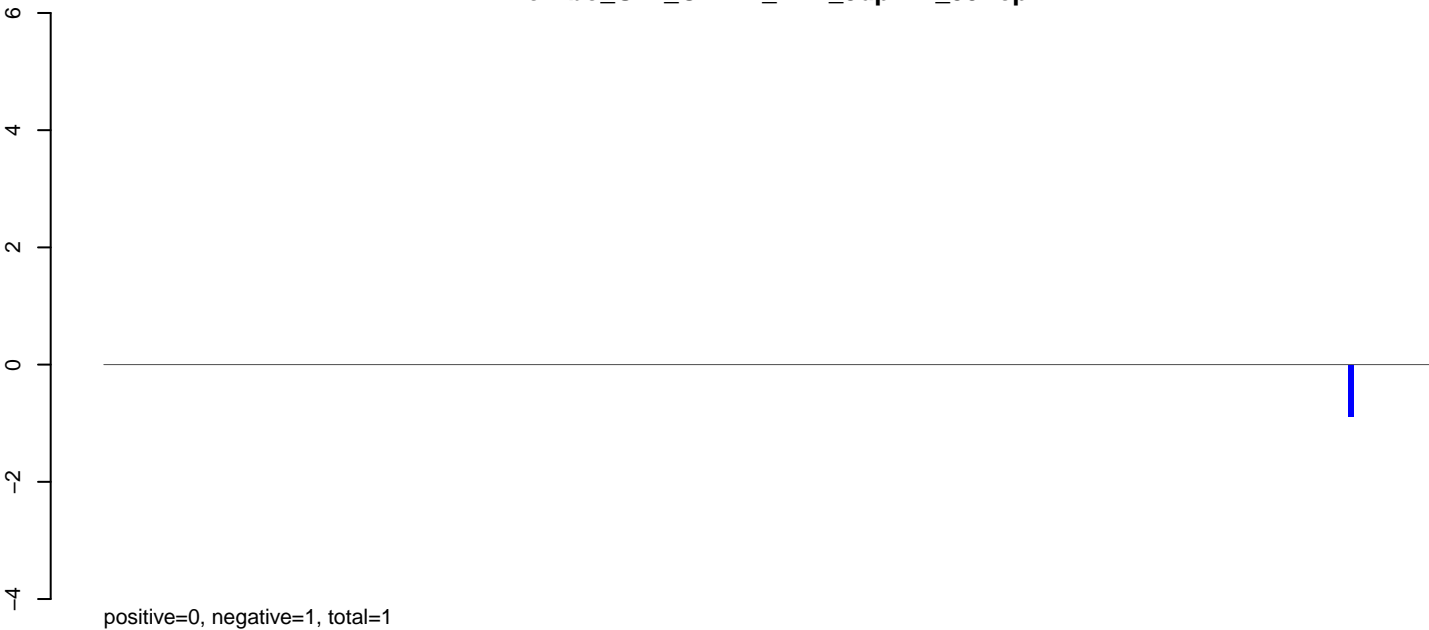
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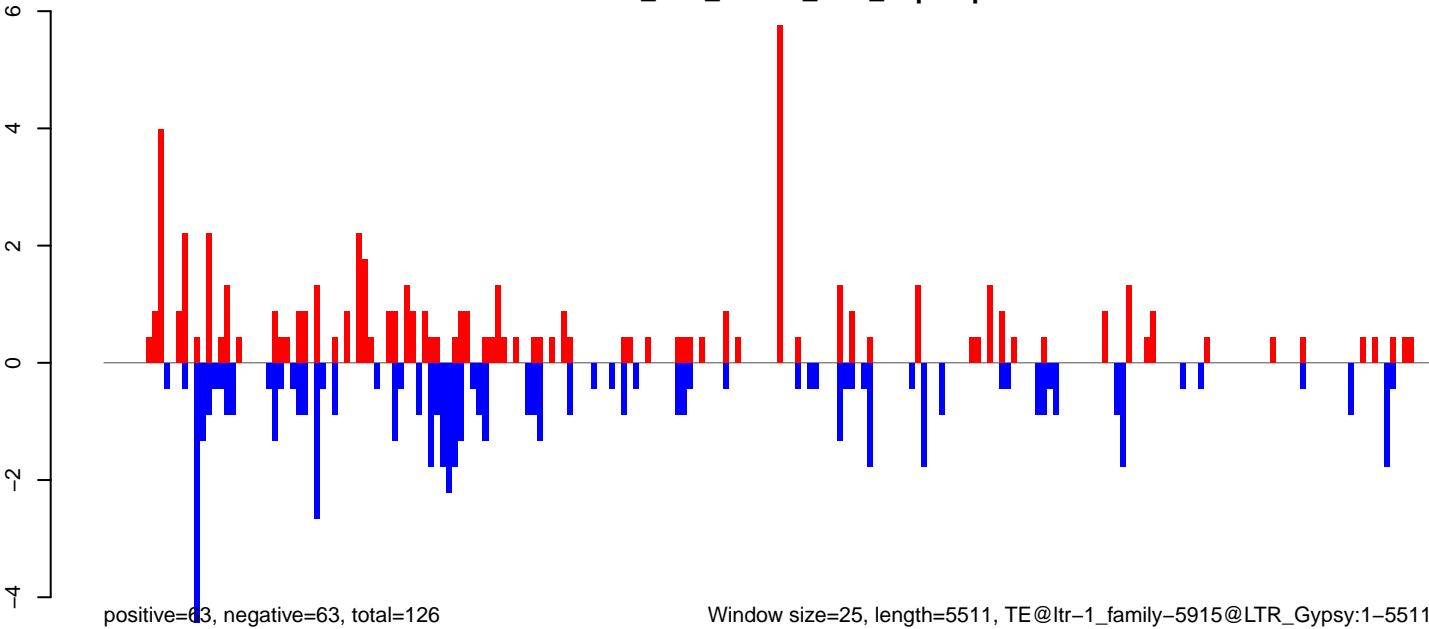
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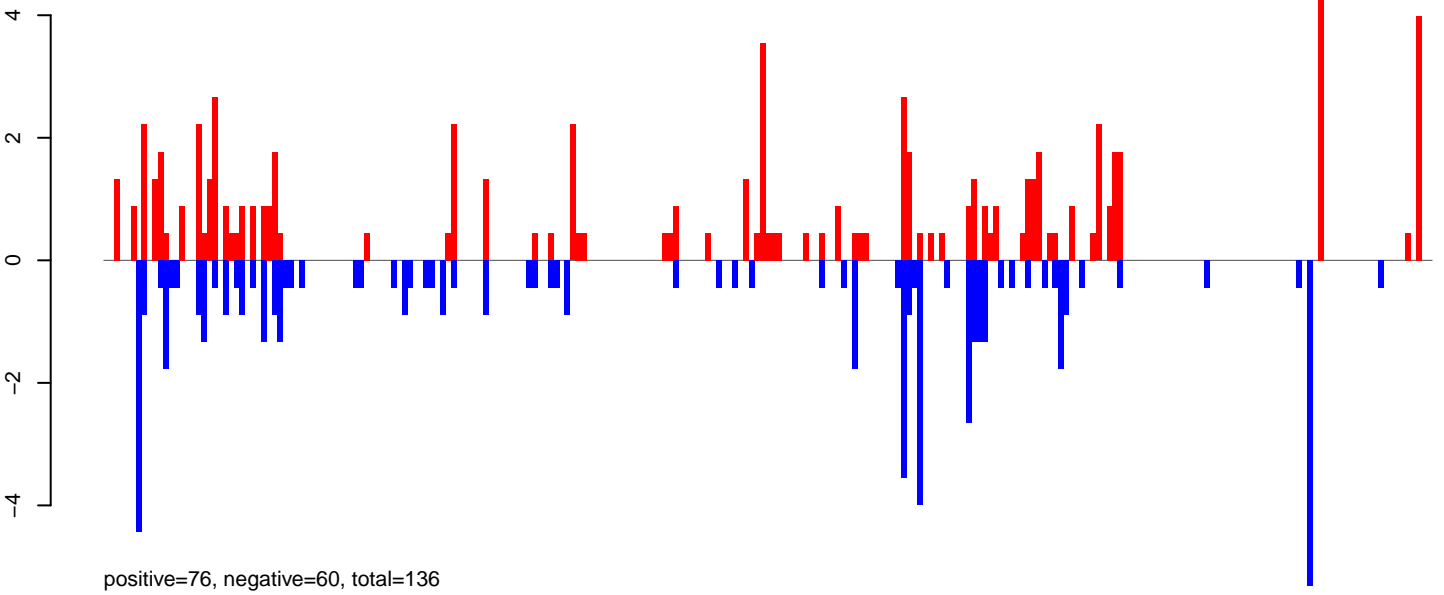
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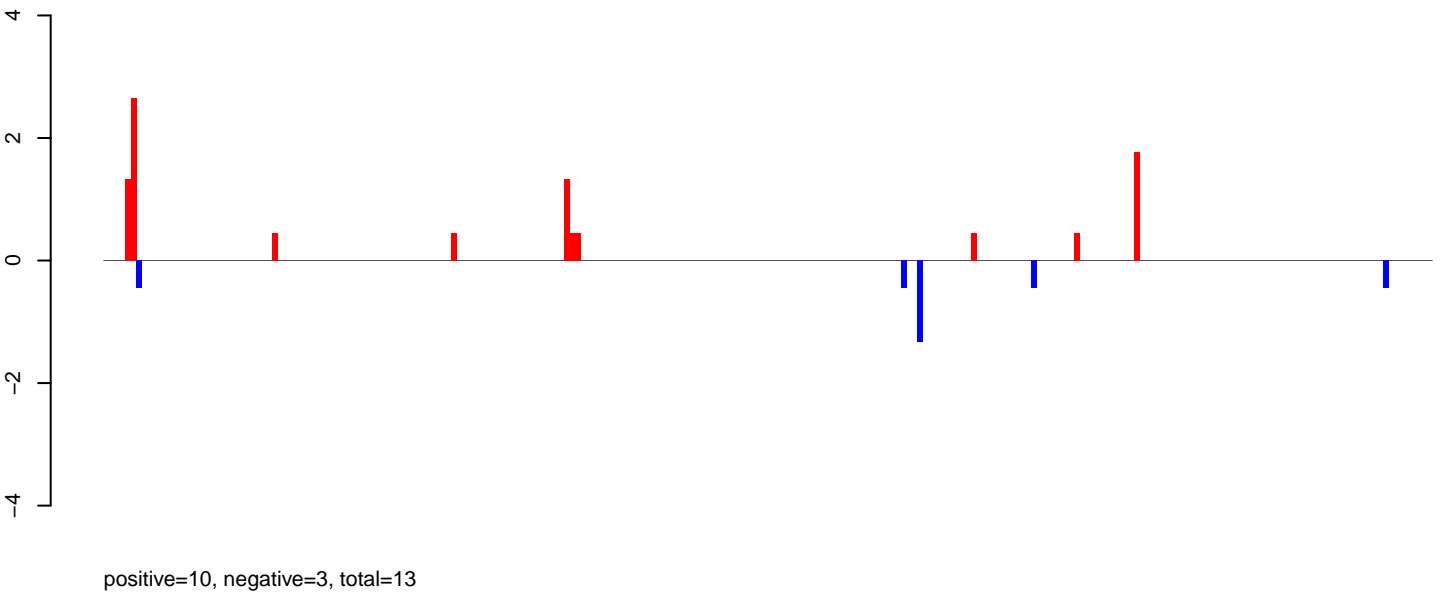
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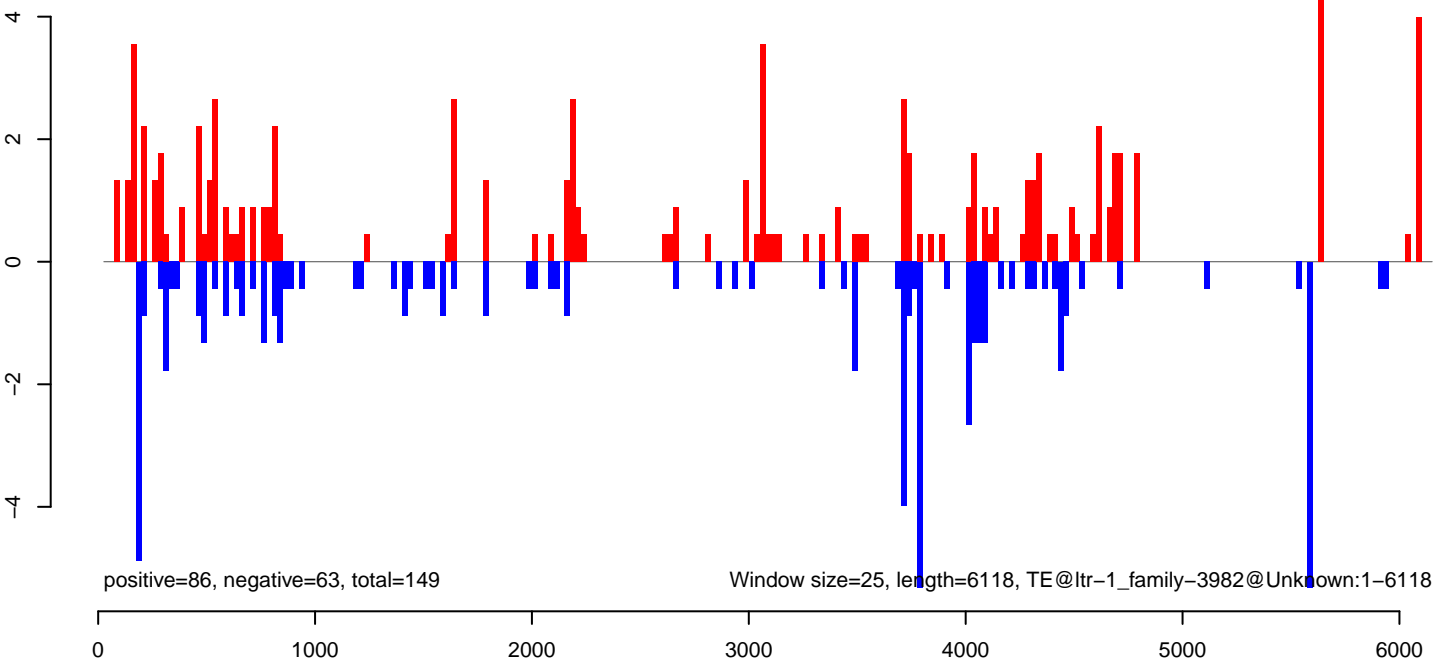
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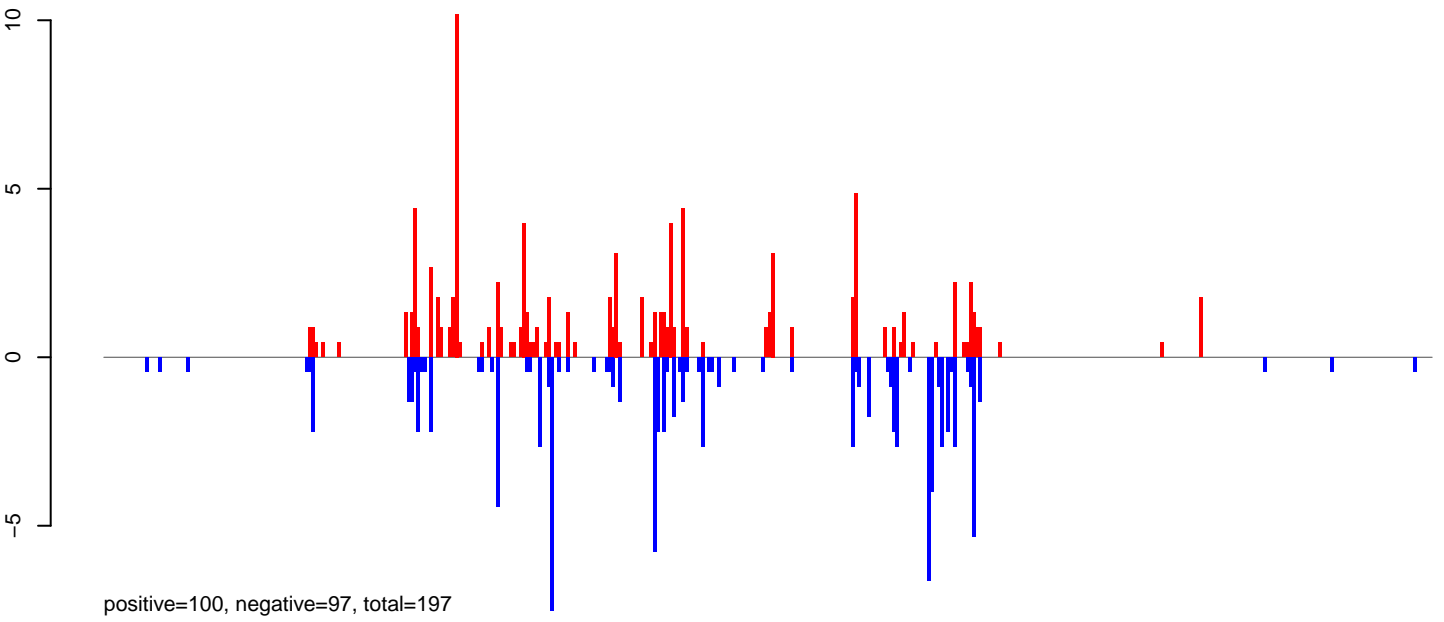
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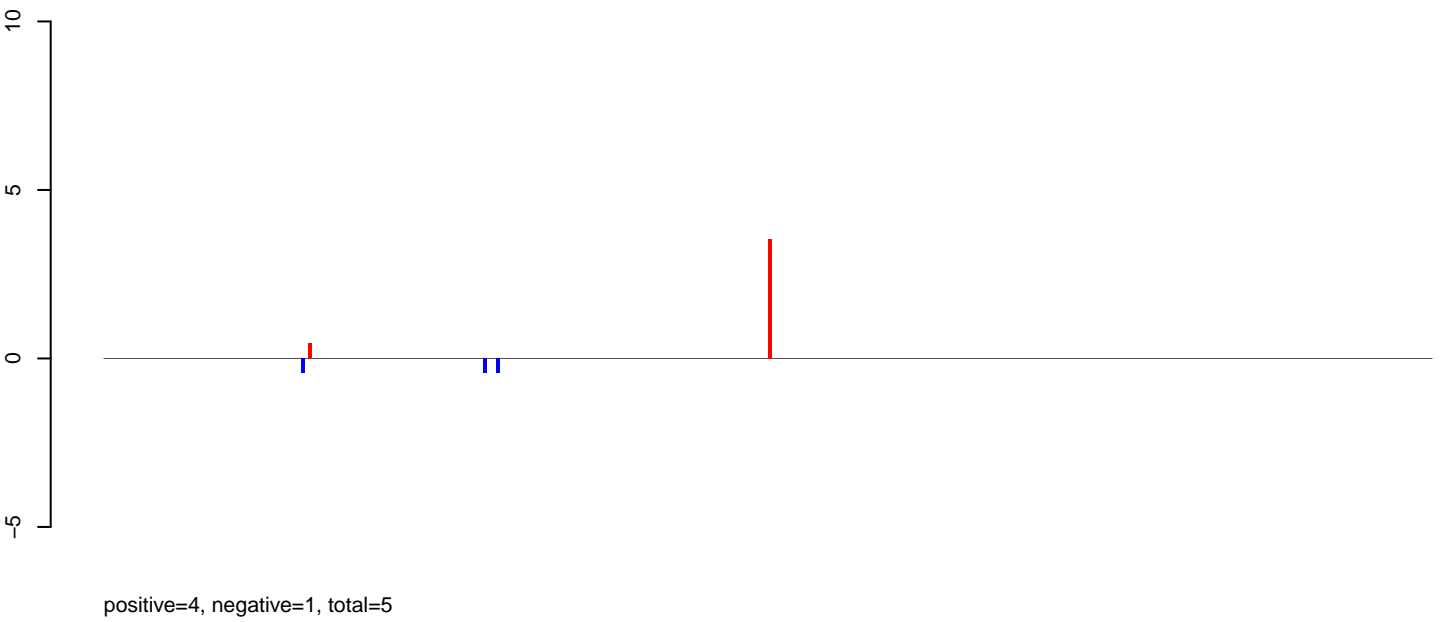
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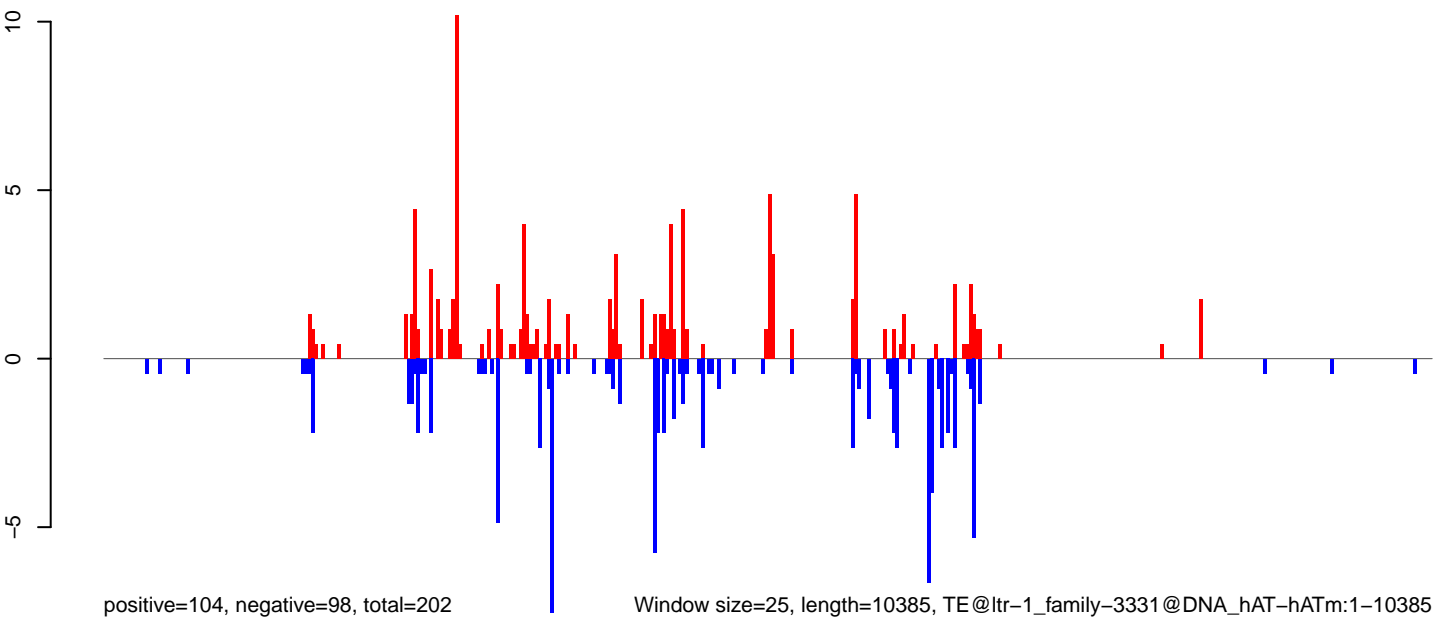
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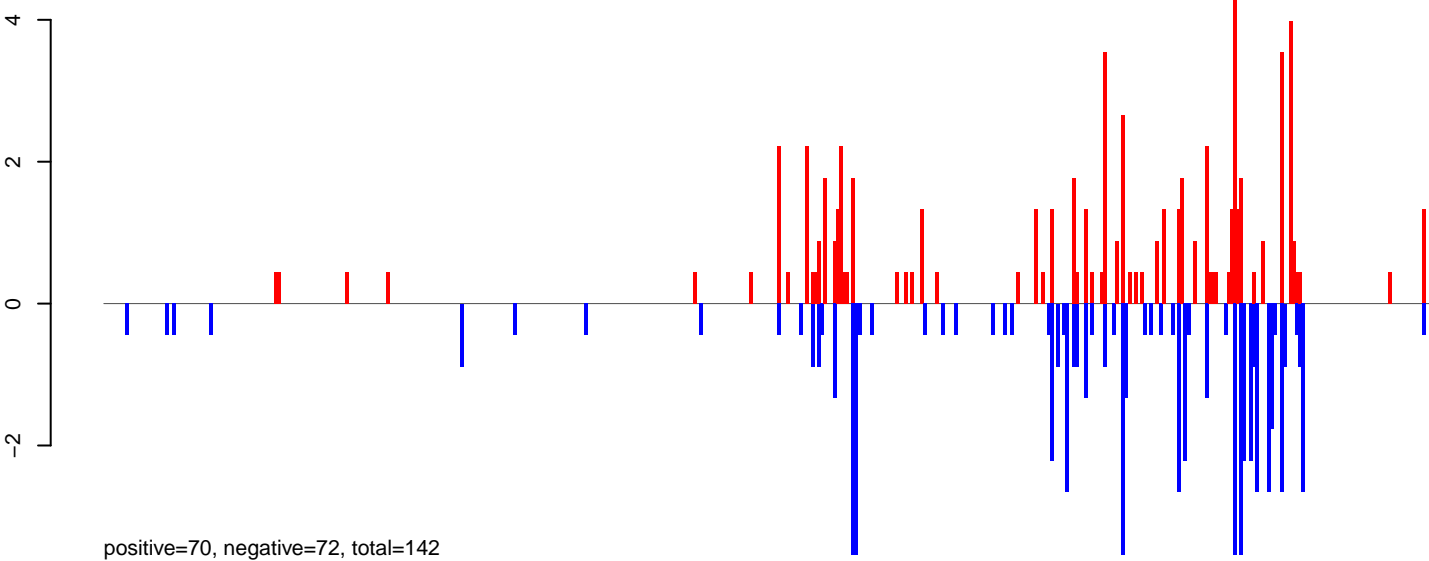


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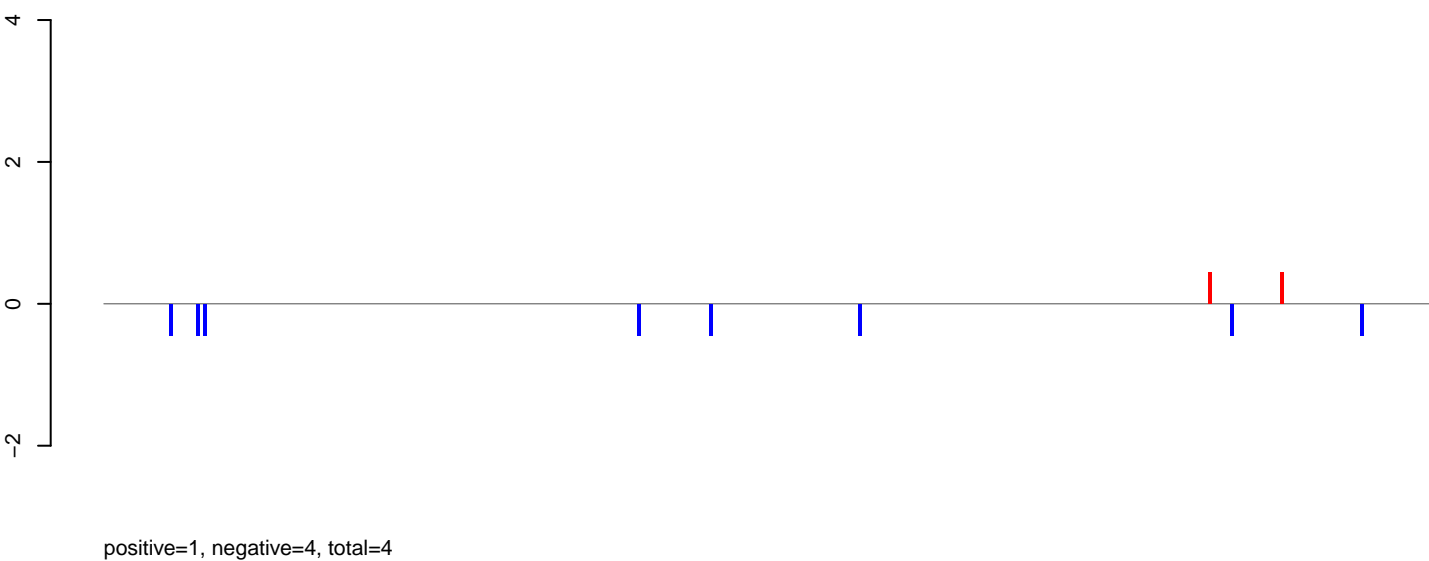


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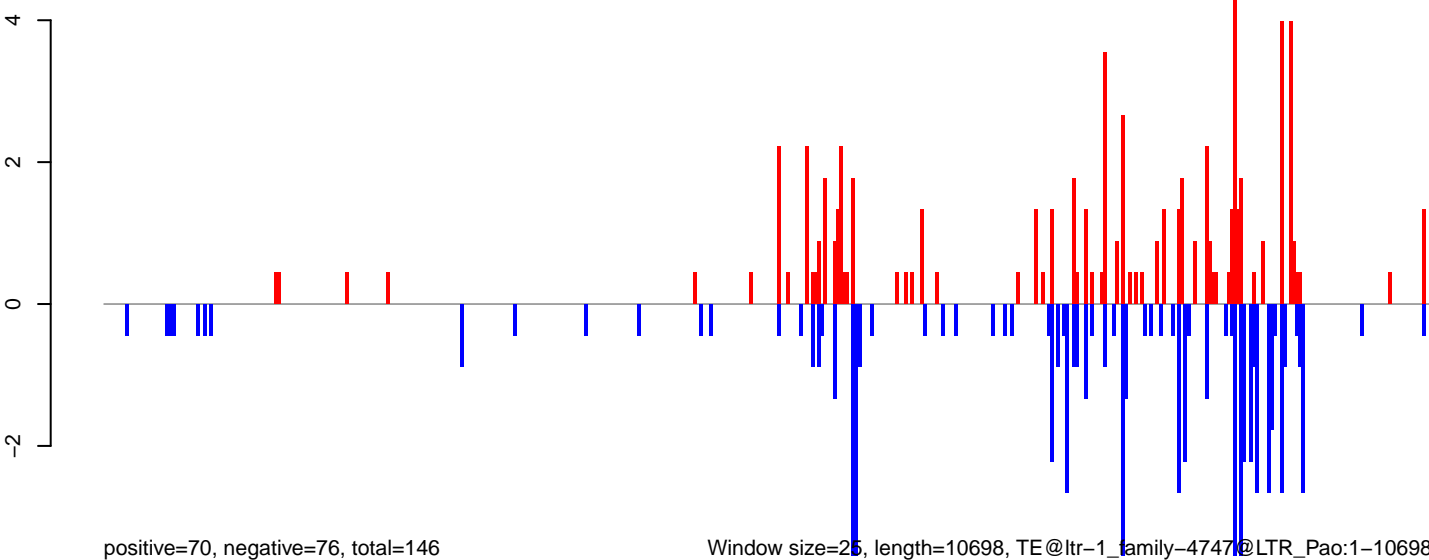
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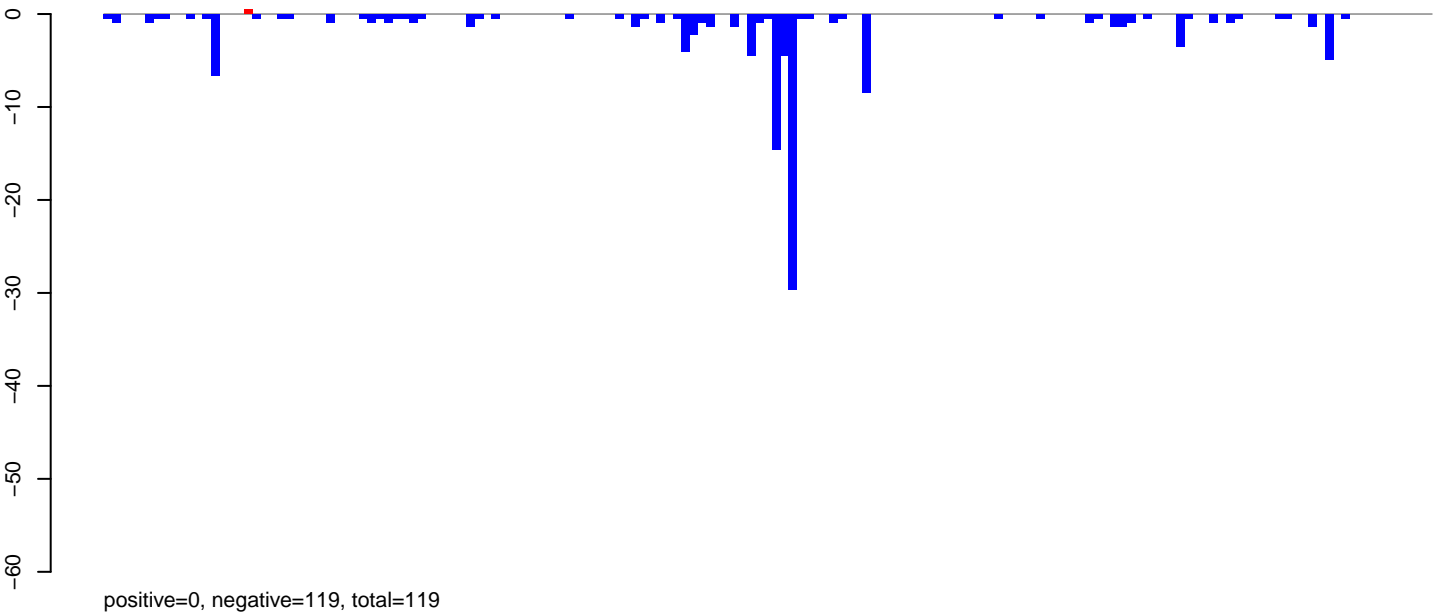


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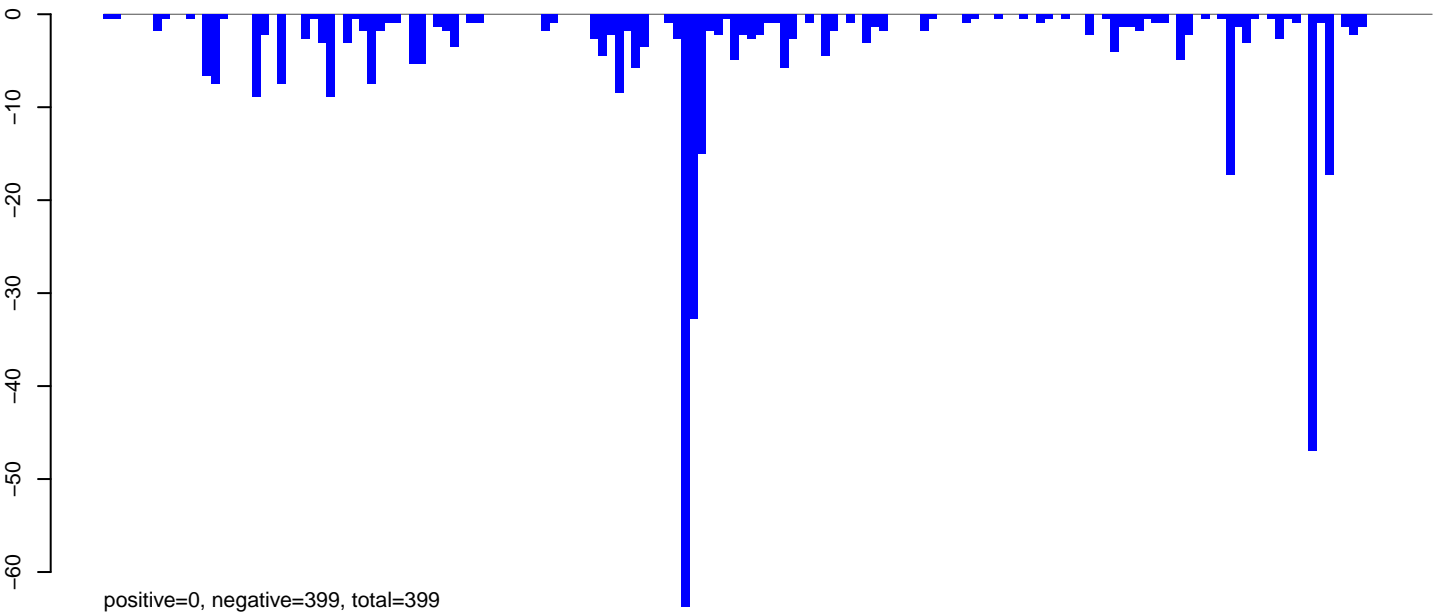


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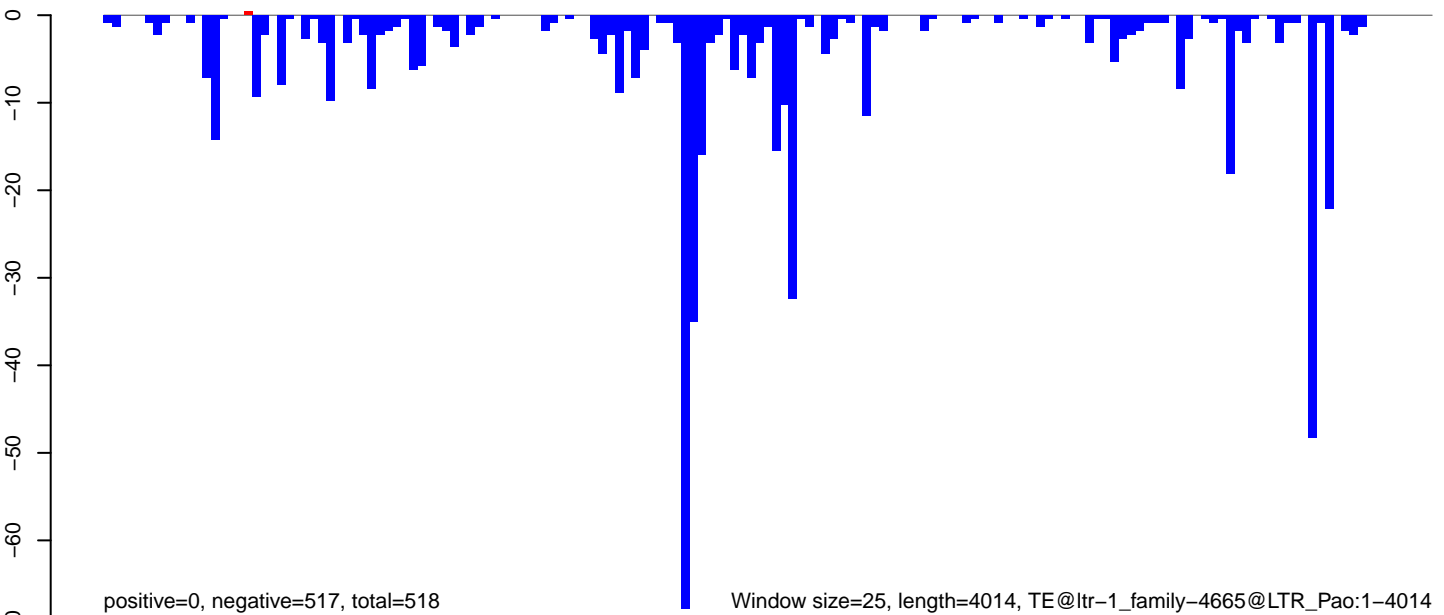
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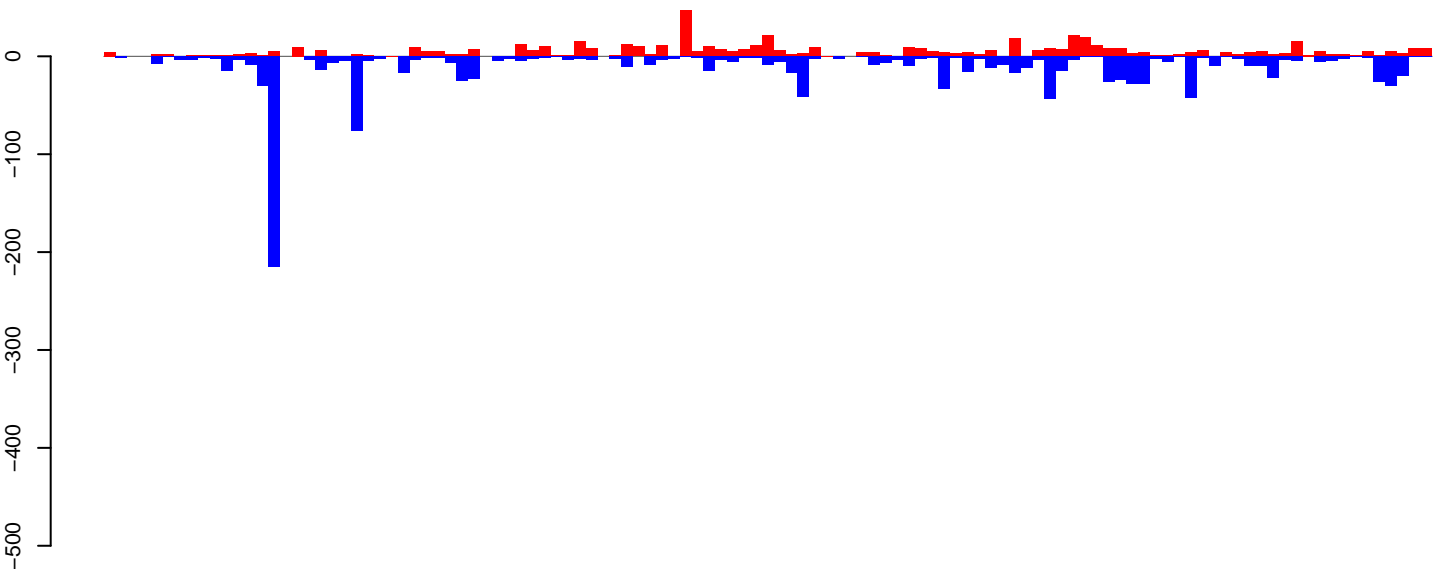
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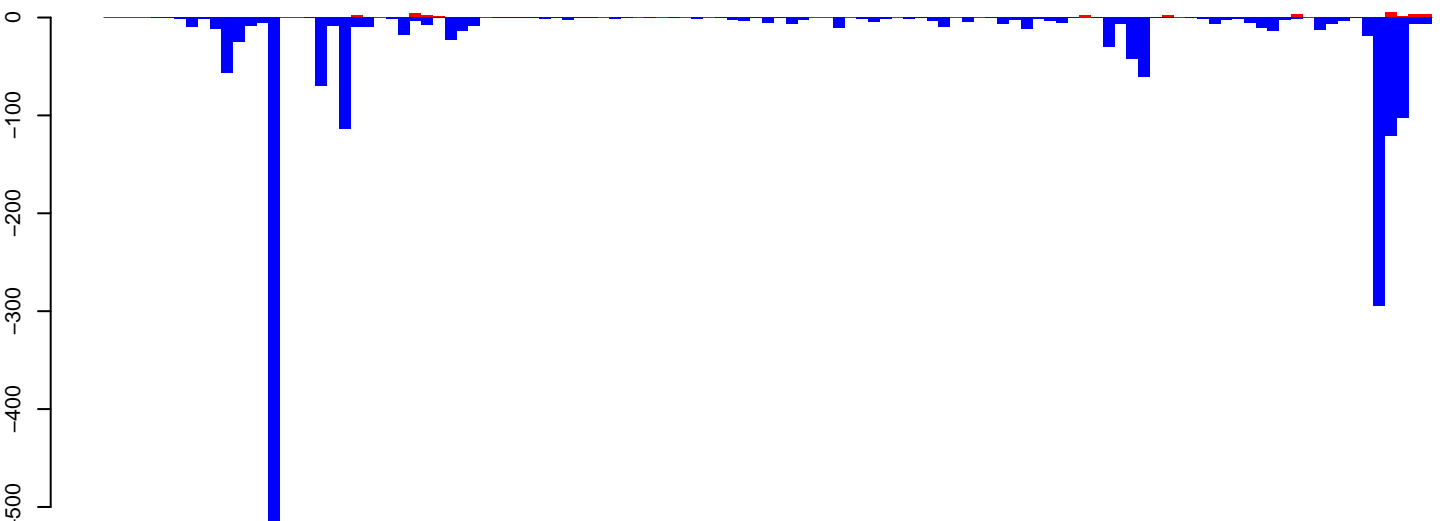
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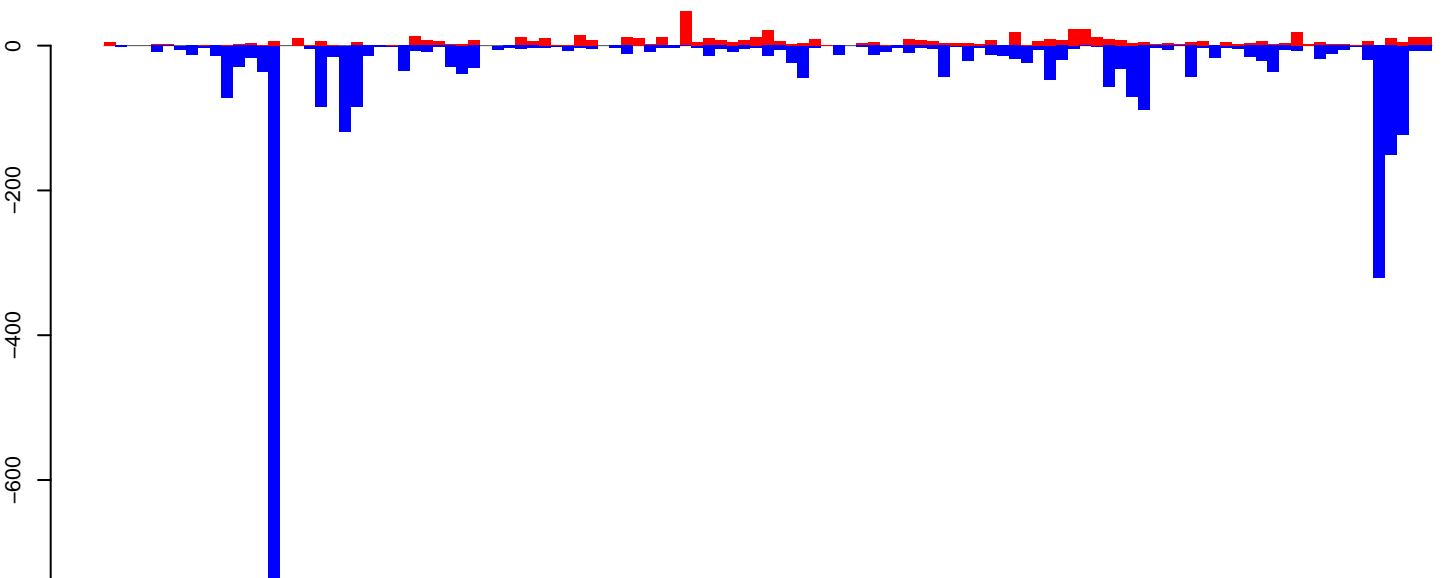
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



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AeAlbo_U44_CHIKV_AZT_3dpi.rep

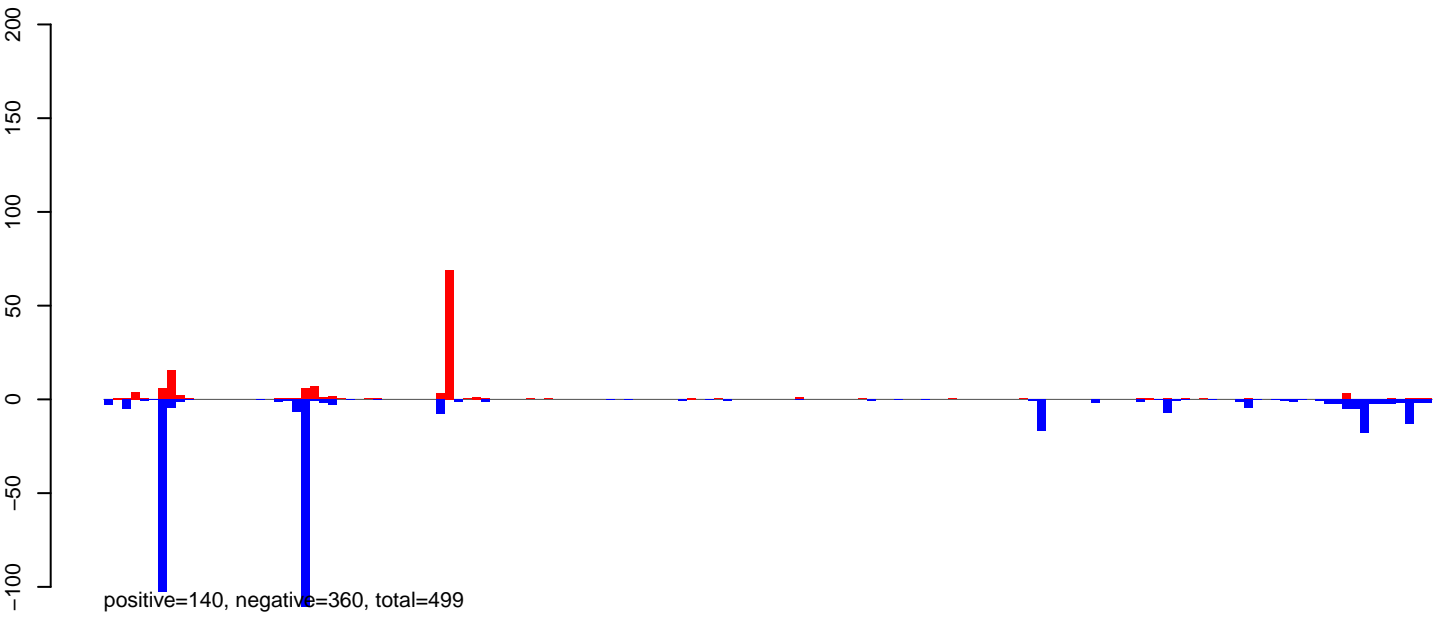


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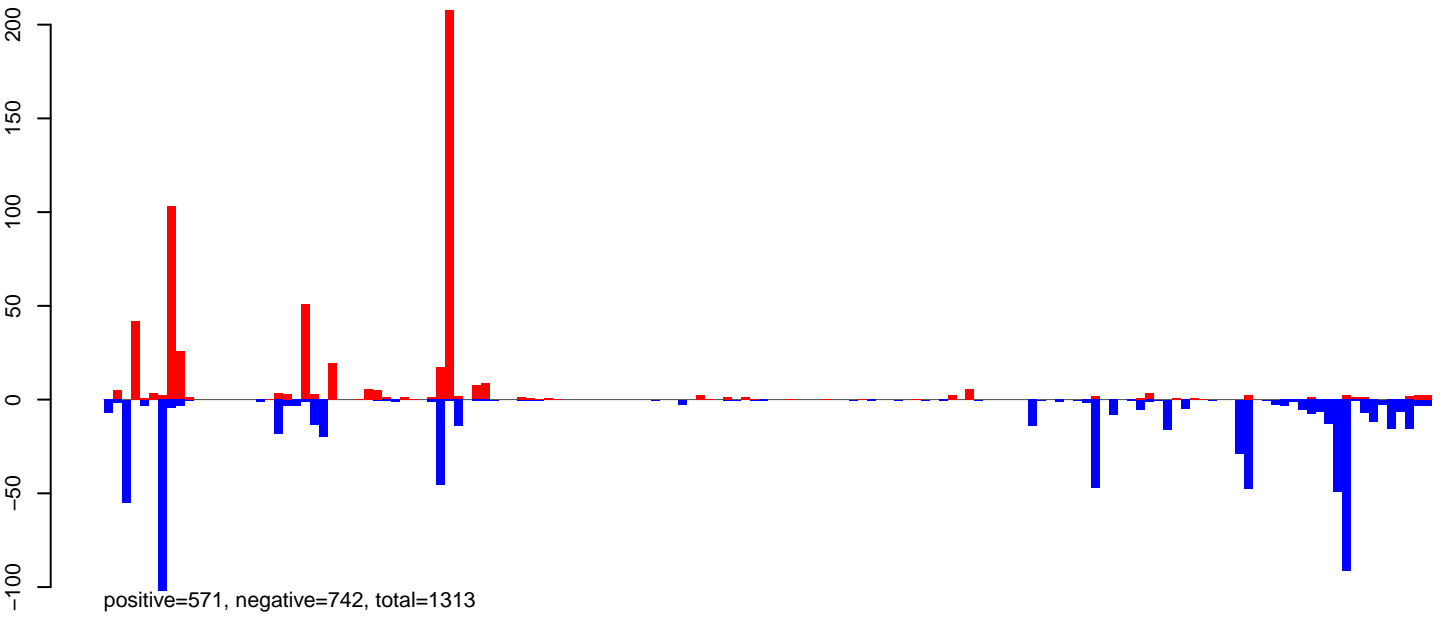
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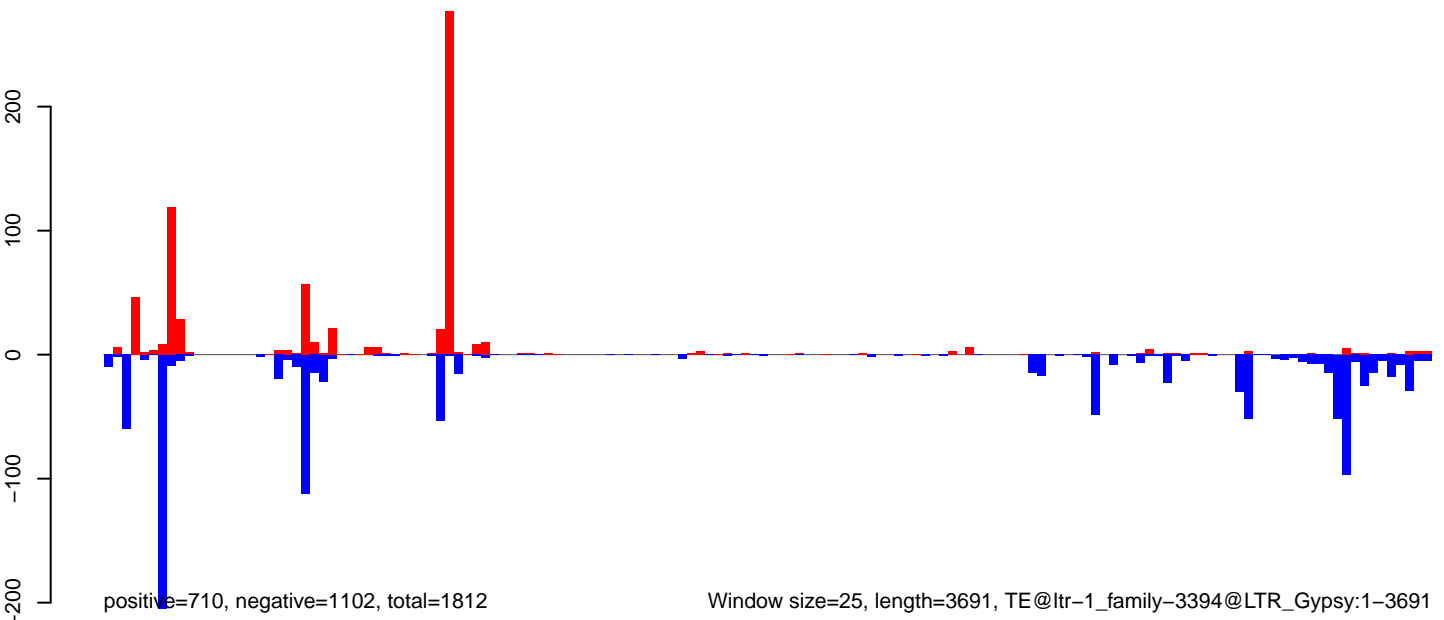
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



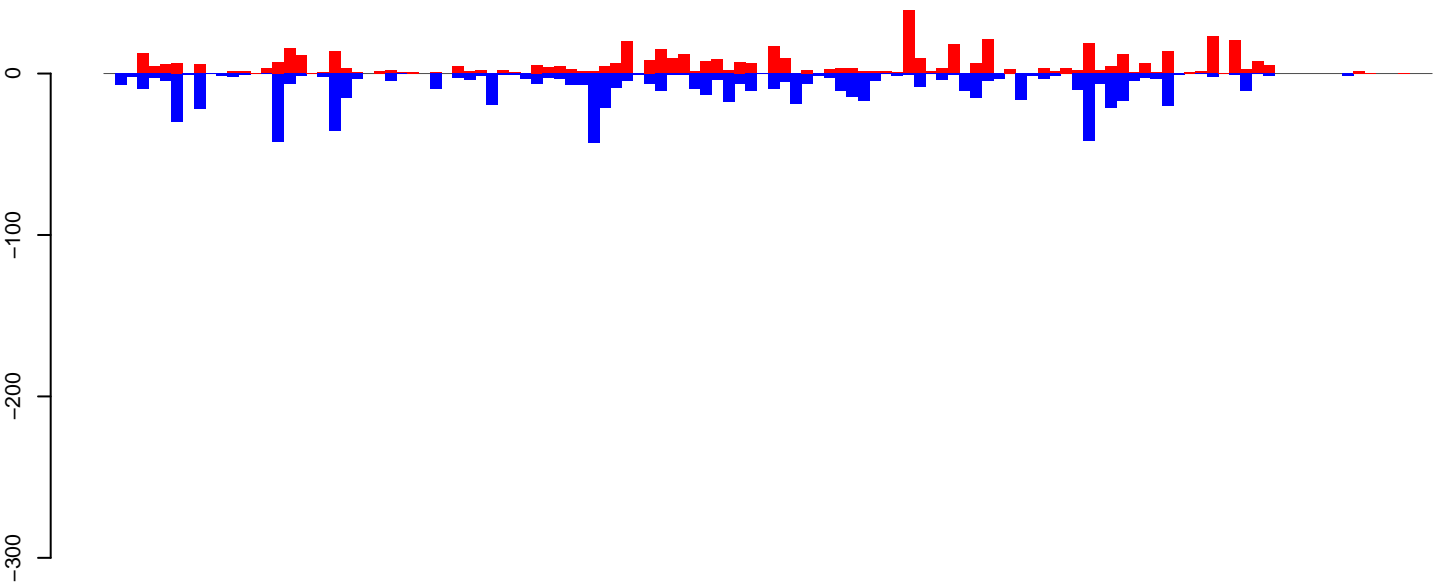
AeAlbo_U44_CHIKV_AZT_3dpi.rep



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

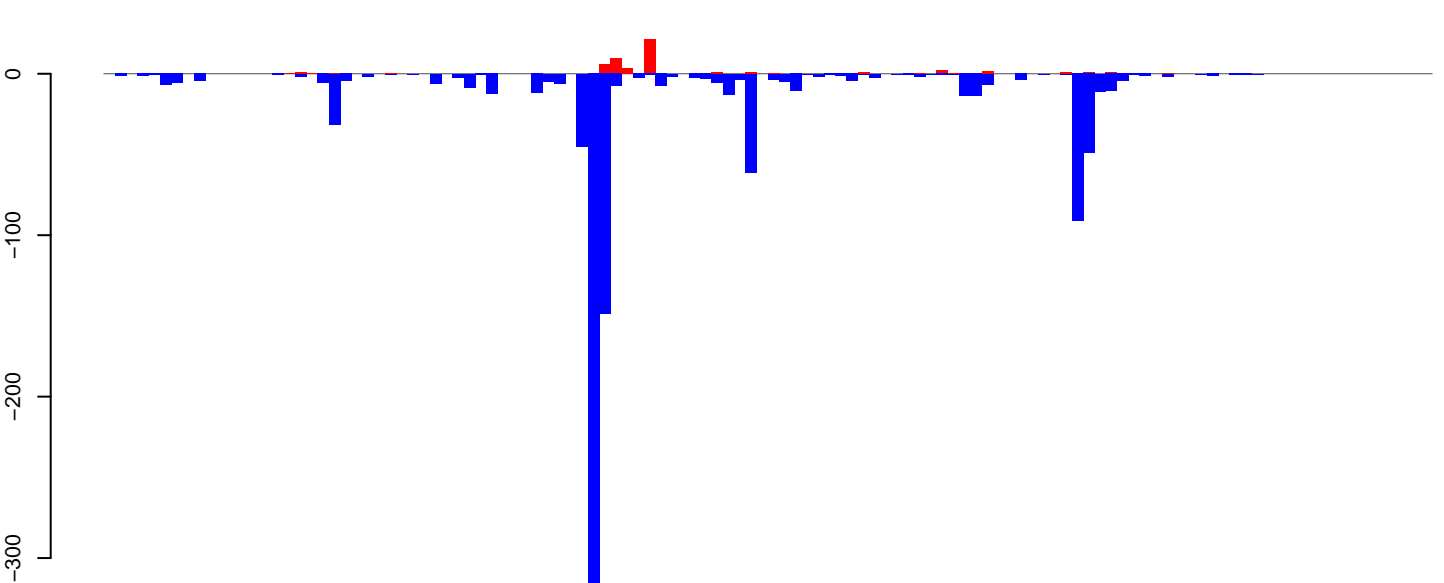
0 1000 2000 3000

AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



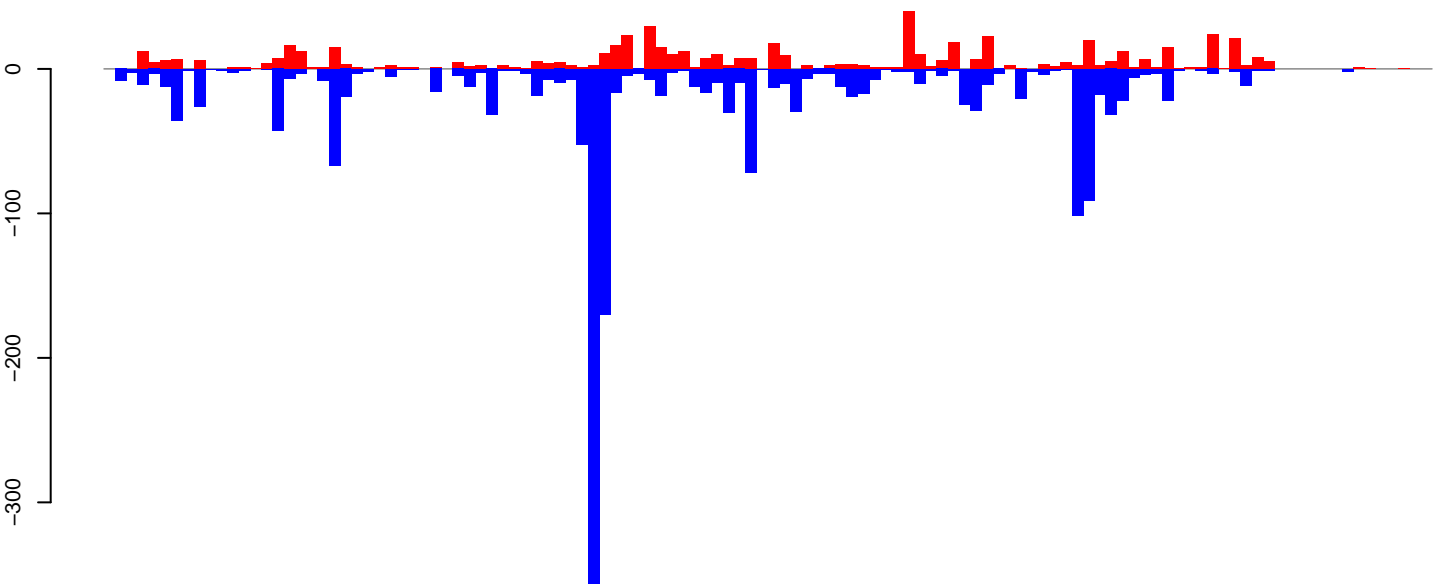
positive=526, negative=734, total=1260

AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



positive=56, negative=1003, total=1060

AeAlbo_U44_CHIKV_AZT_3dpi.rep

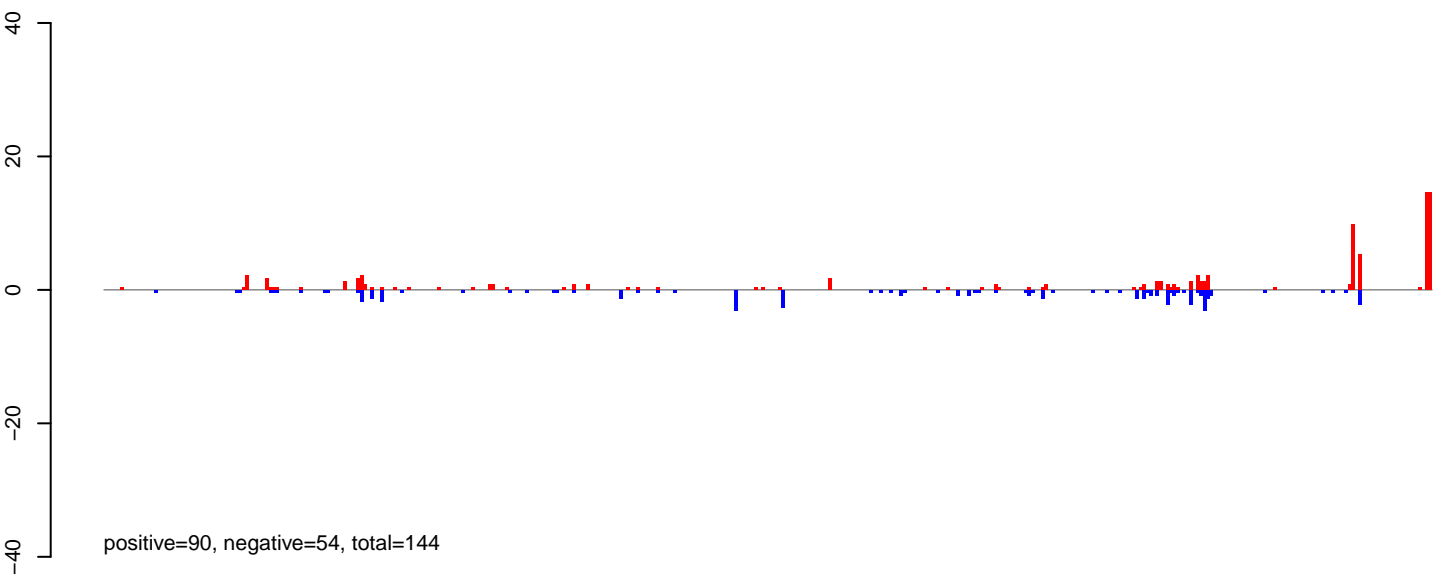


positive=582, negative=1737, total=2319

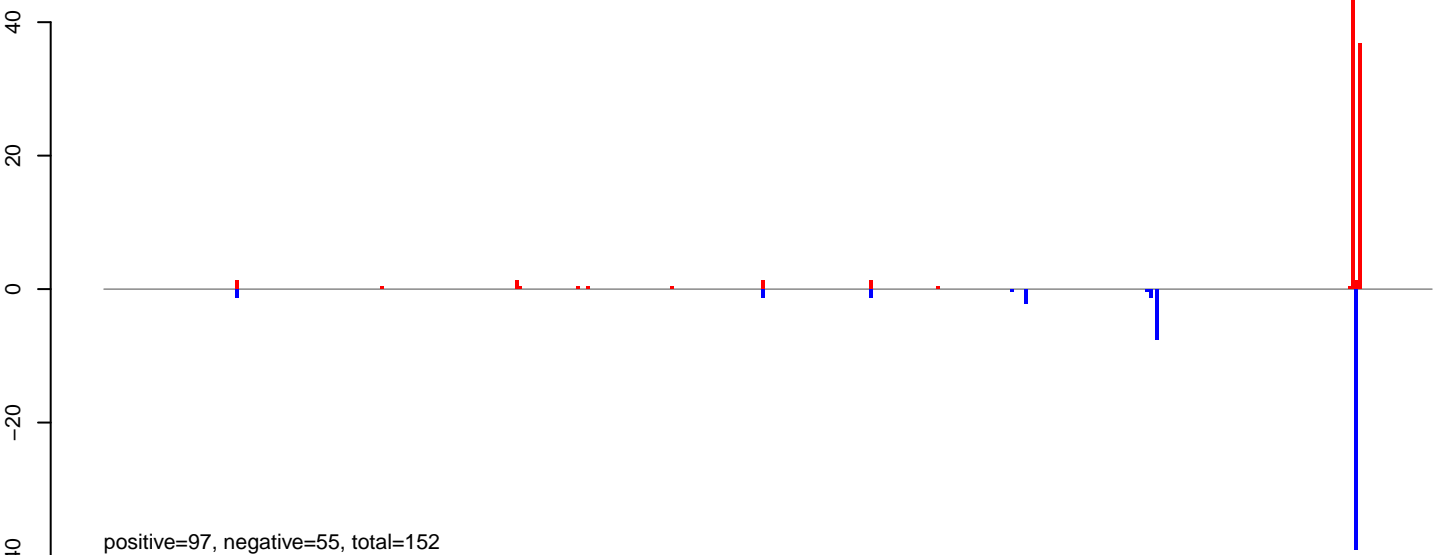
Window size=25, length=2938, TE@rnd-5_family-3267@LINE_R1:1-2938

0 500 1000 1500 2000 2500 3000

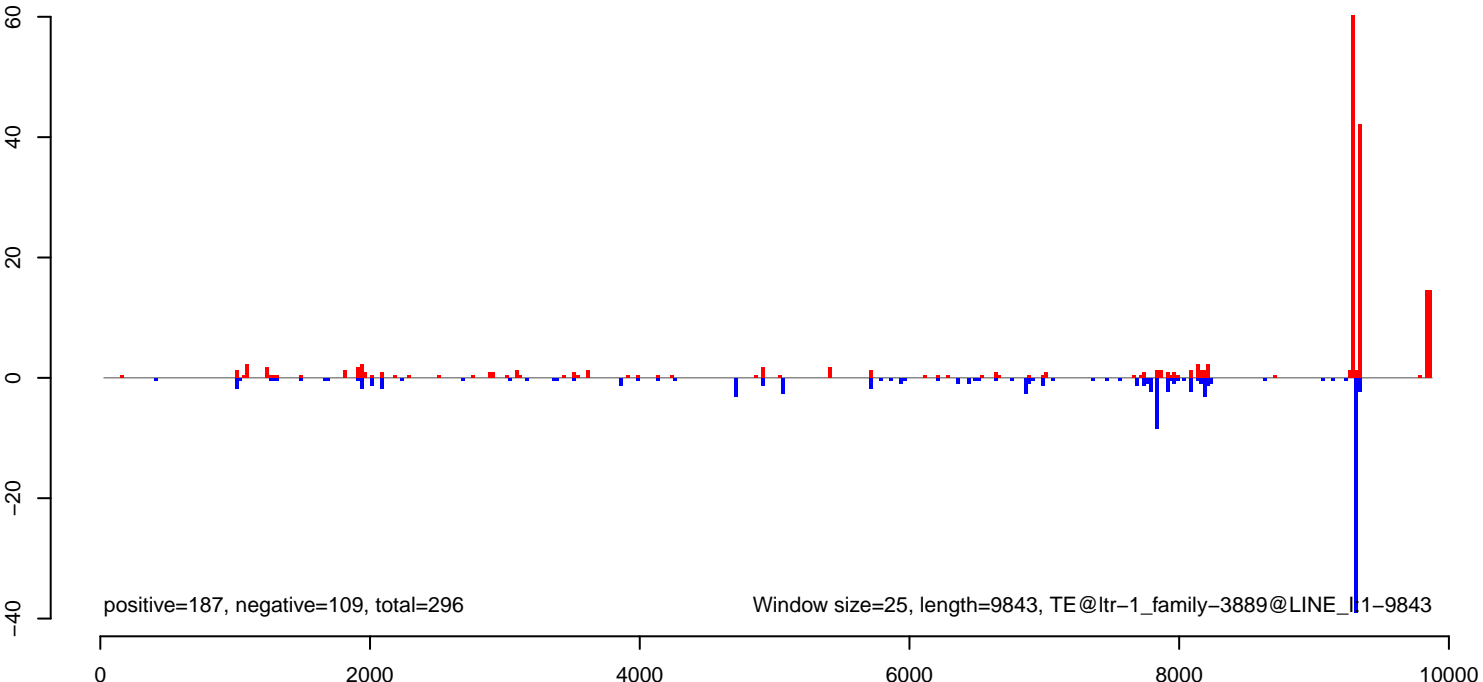
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



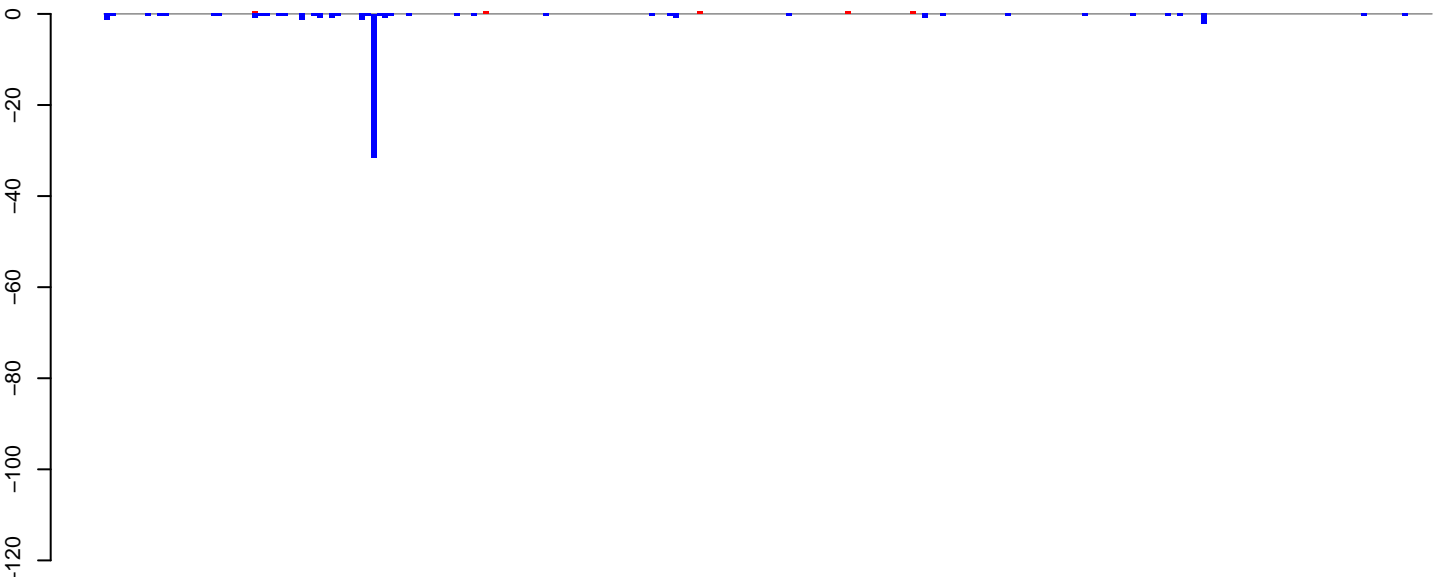
AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



AeAlbo_U44_CHIKV_AZT_3dpi.rep

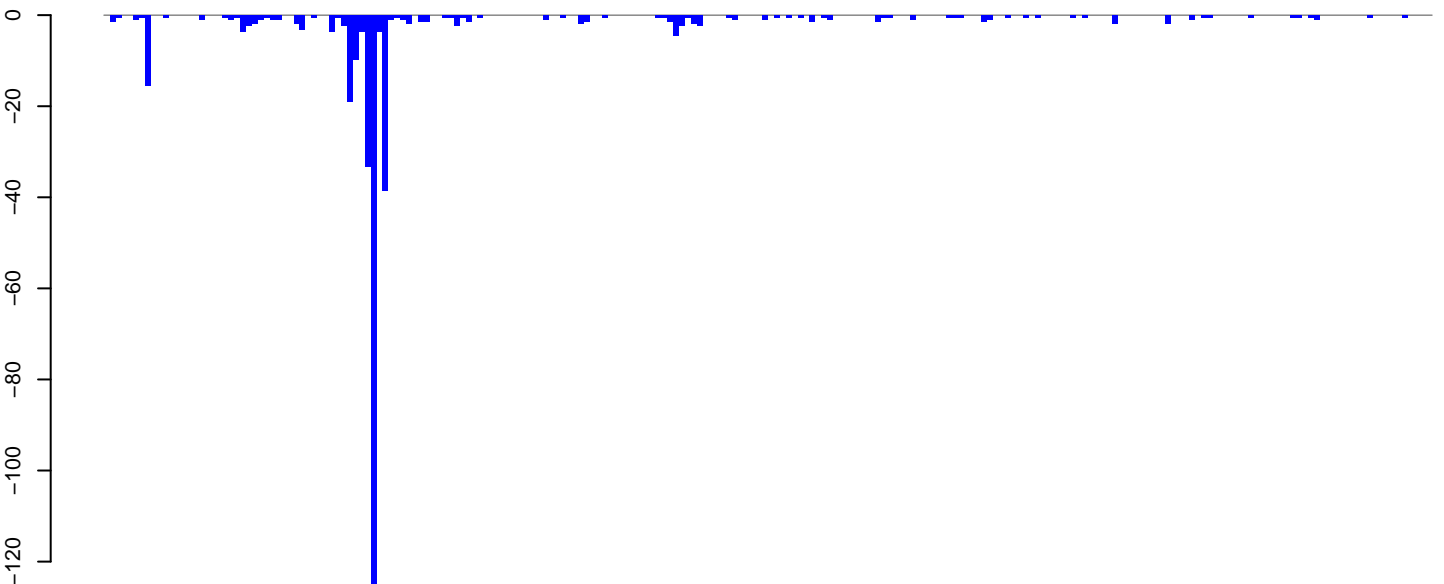


AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



positive=2, negative=56, total=58

AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



positive=0, negative=336, total=336

AeAlbo_U44_CHIKV_AZT_3dpi.rep



positive=2, negative=392, total=395

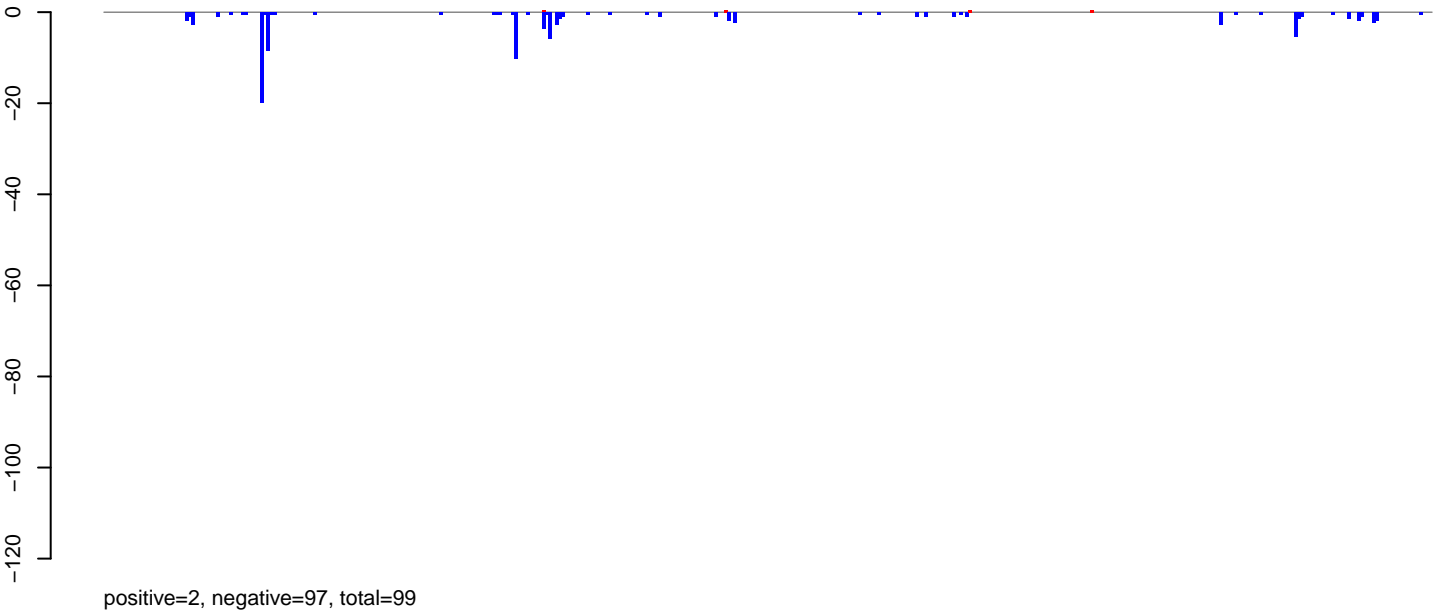
Window size=25, length=5581, TE@ltr-1_family-3025@LTR_Pao:1-5581

0 1000 2000 3000 4000 5000

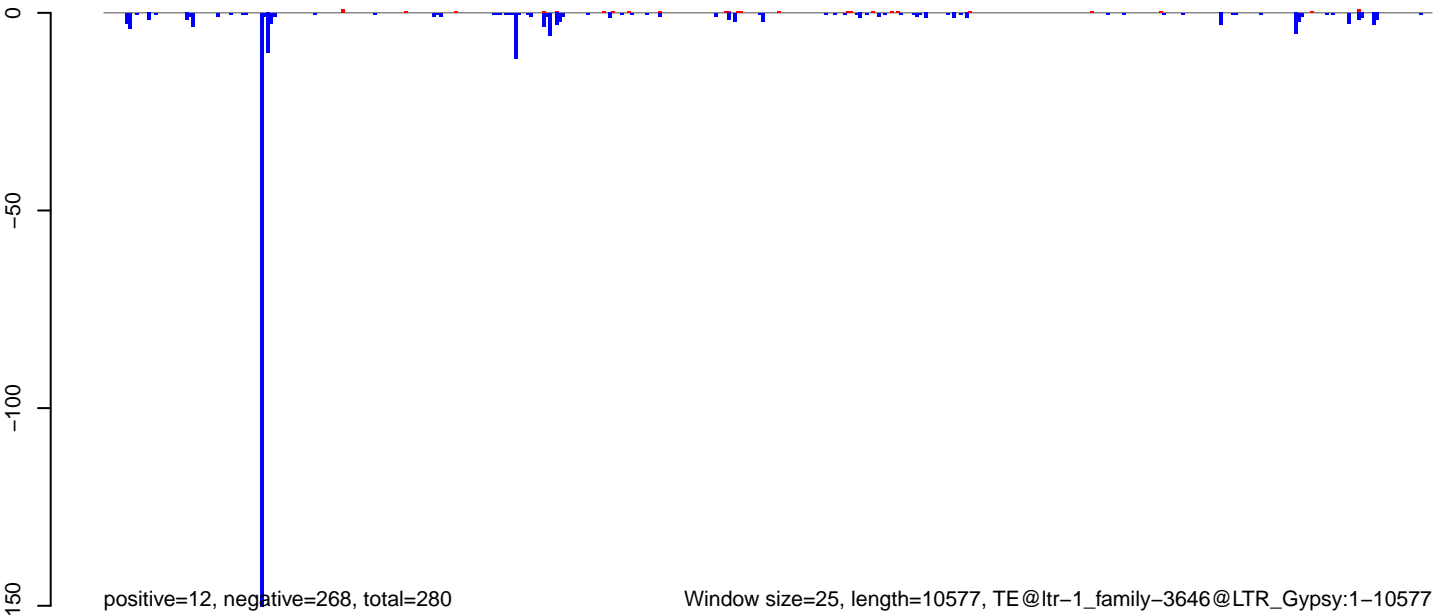
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



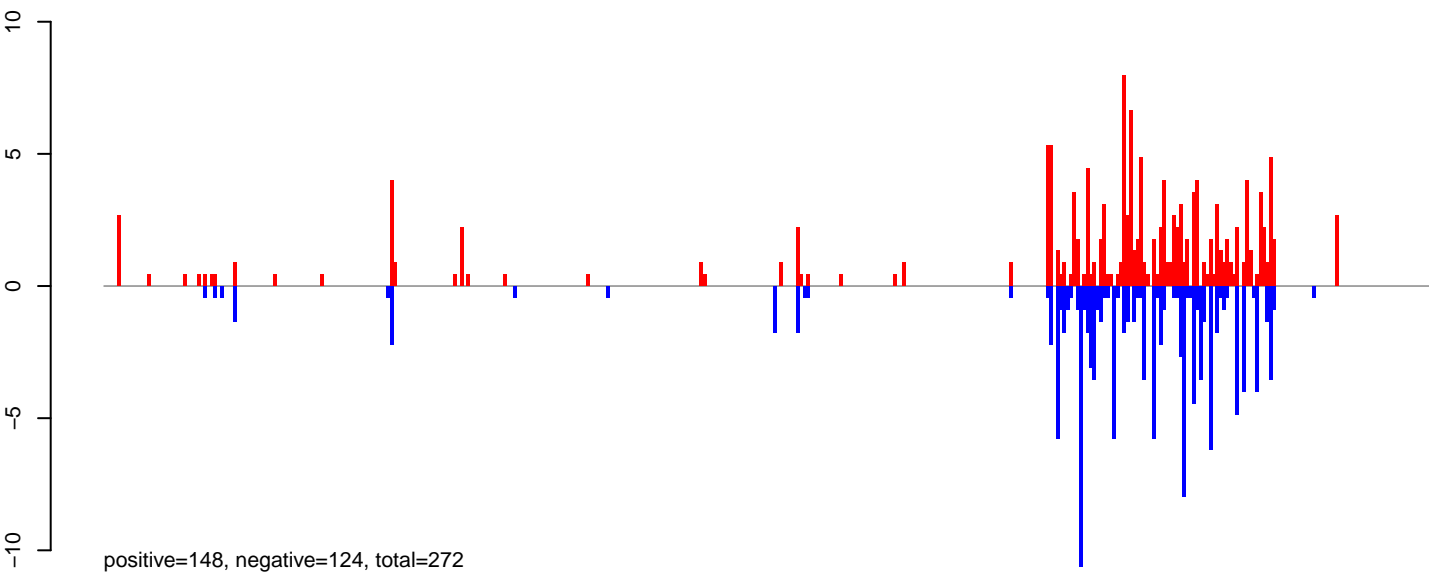
AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



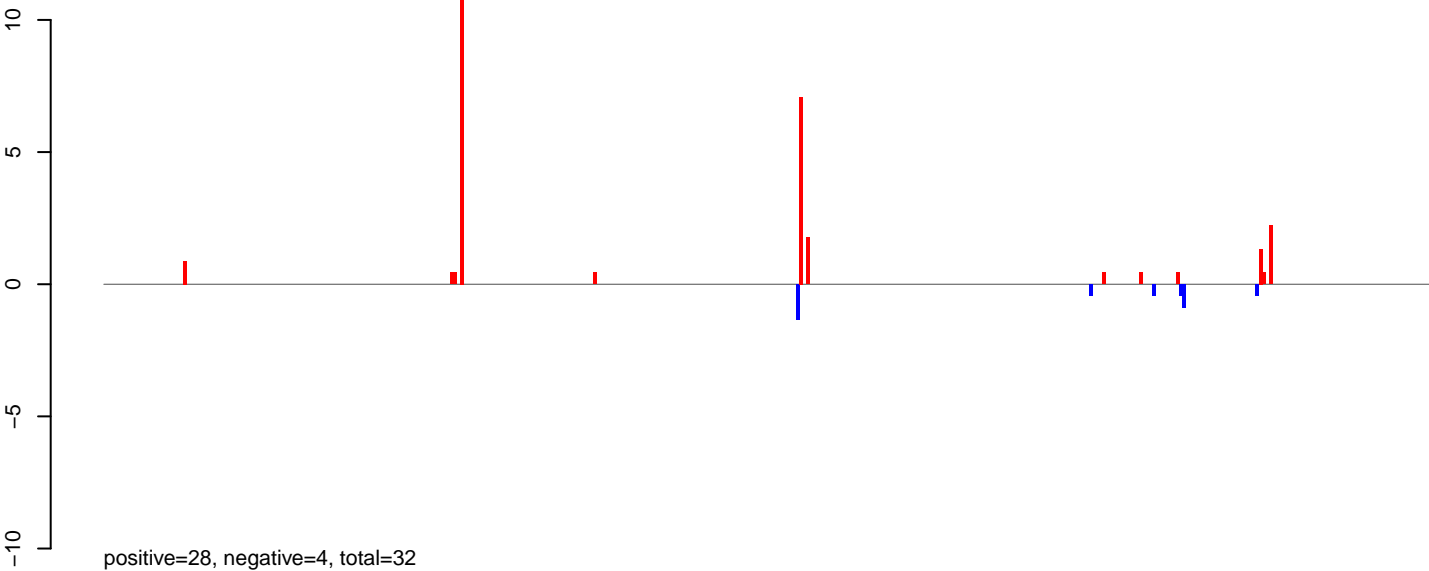
AeAlbo_U44_CHIKV_AZT_3dpi.rep



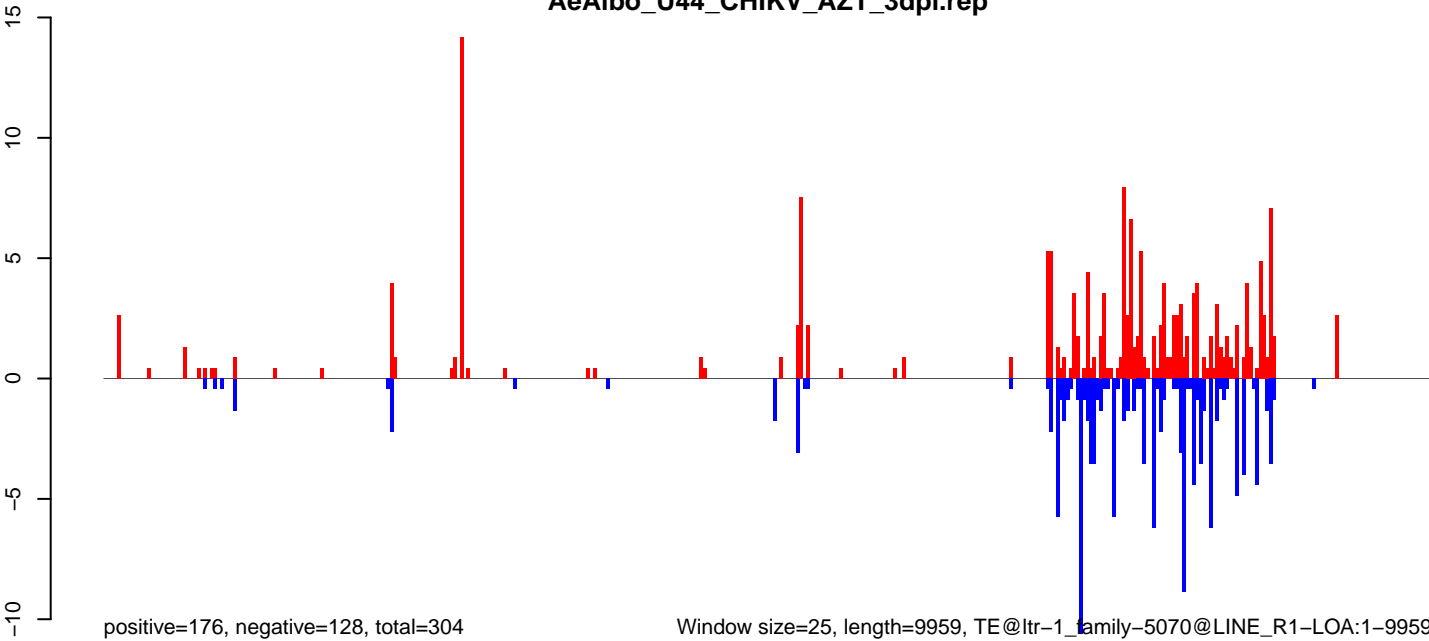
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



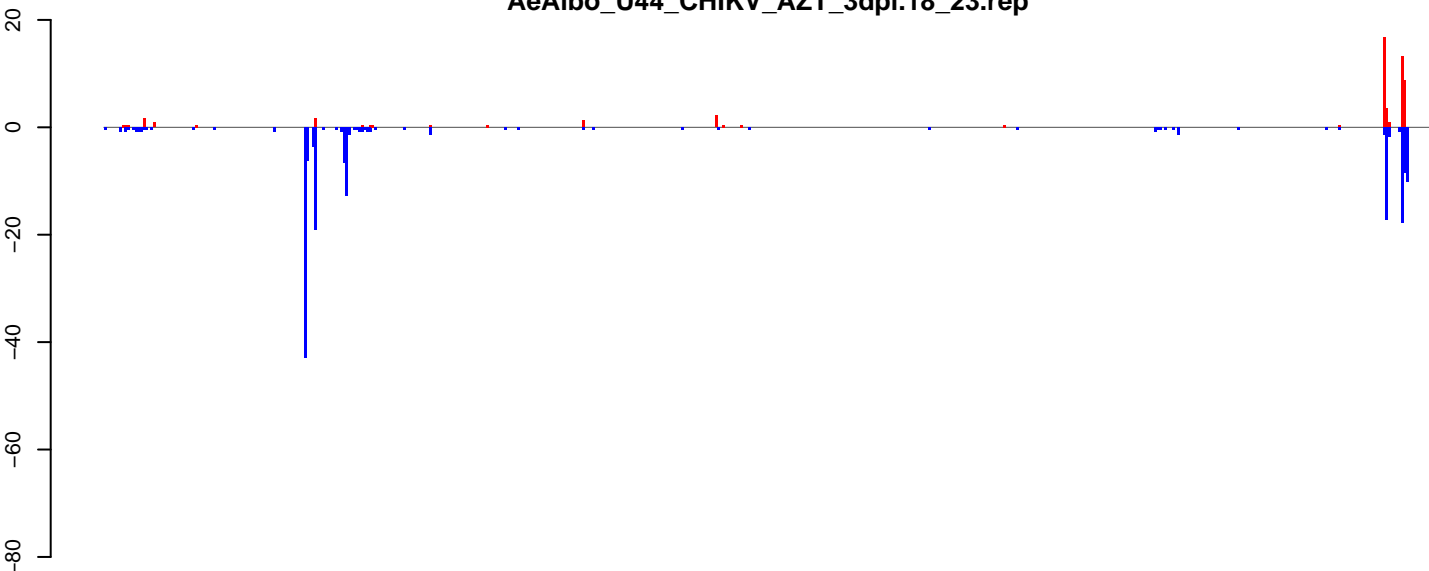
AeAlbo_U44_CHIKV_AZT_3dpi.rep



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

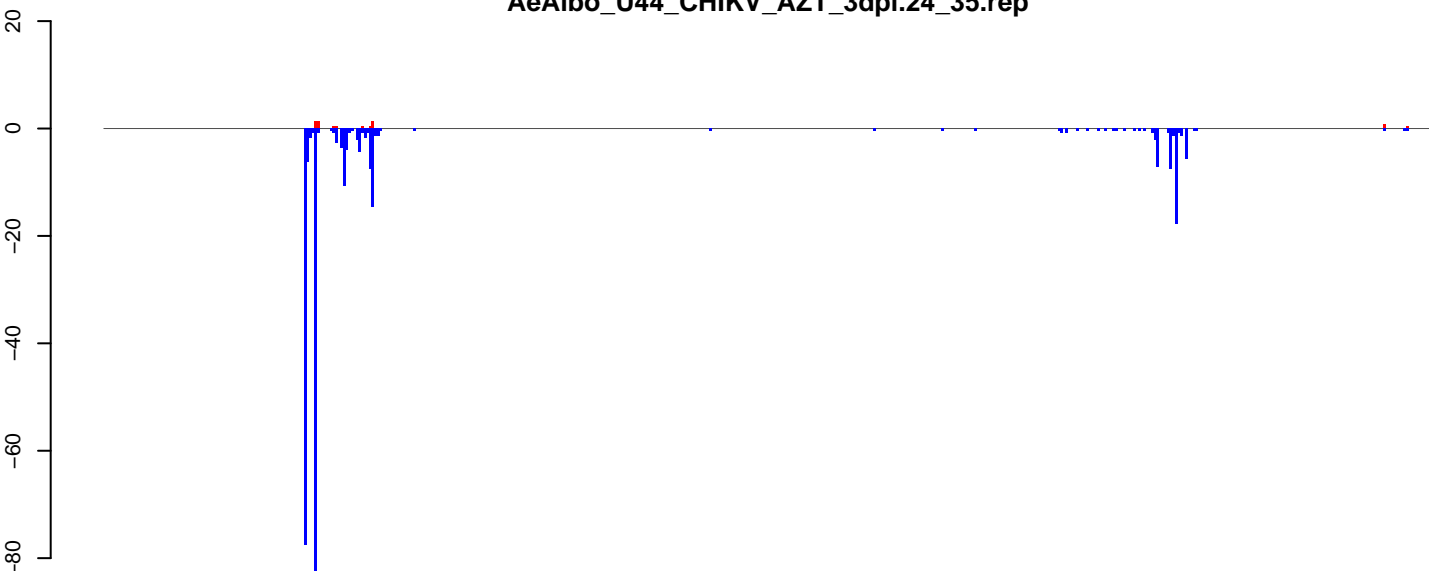
0 2000 4000 6000 8000 10000

AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



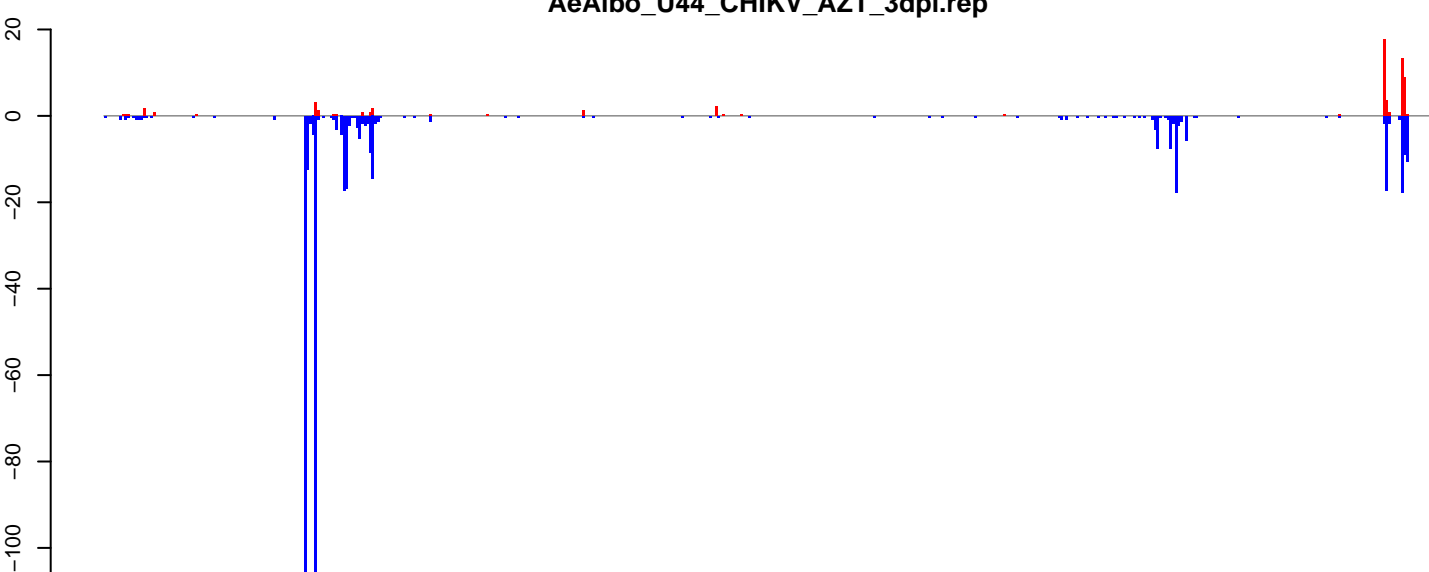
positive=57, negative=177, total=234

AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



positive=7, negative=297, total=304

AeAlbo_U44_CHIKV_AZT_3dpi.rep

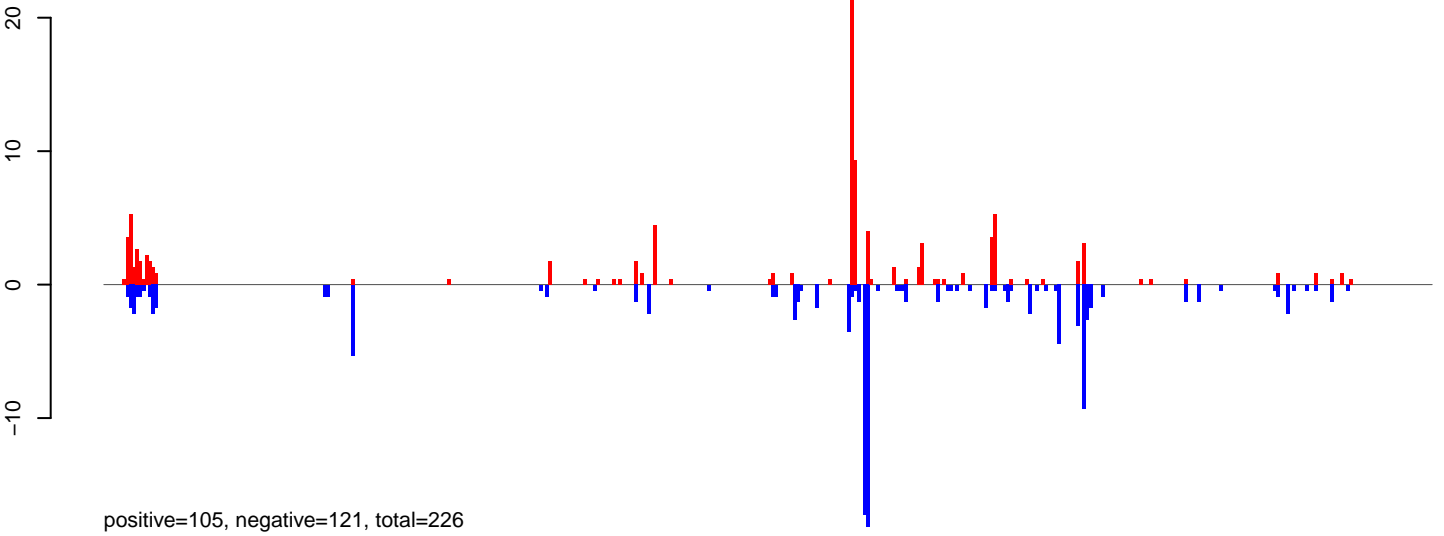


positive=64, negative=474, total=539

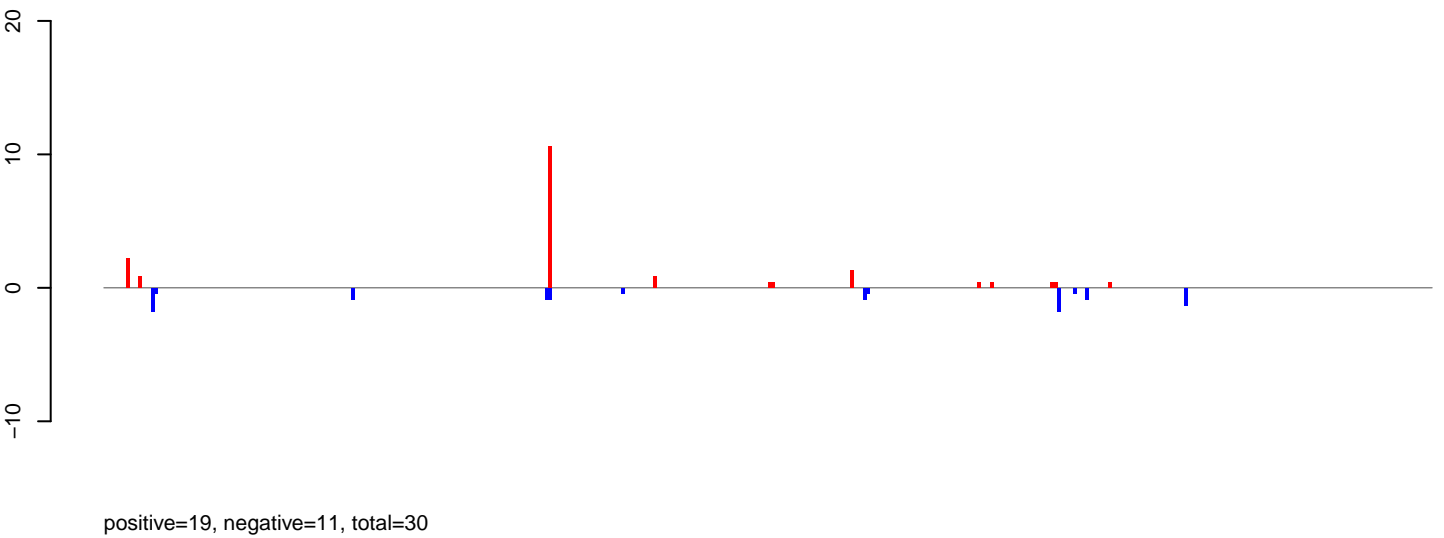
Window size=25, length=12765, TE@ltr-1_family-4169@LTR_Pao:1-12765

0 2000 4000 6000 8000 10000 12000

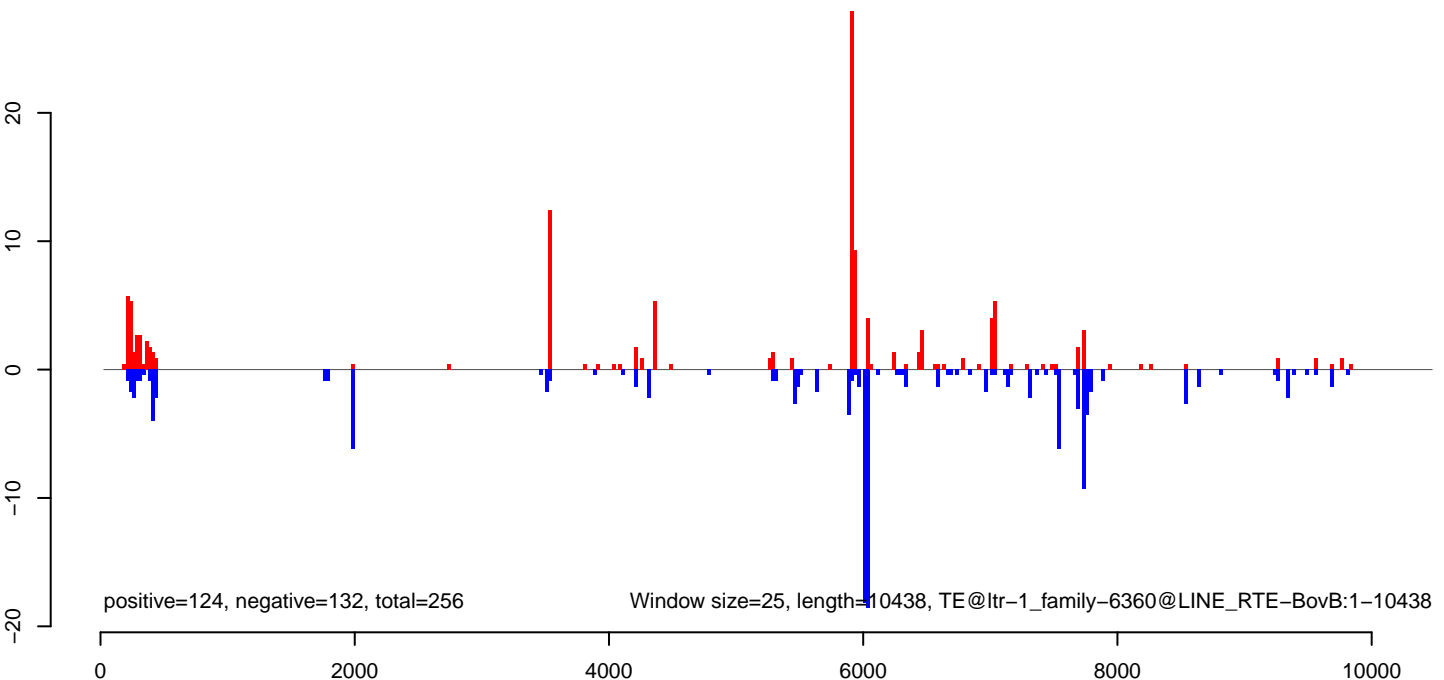
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



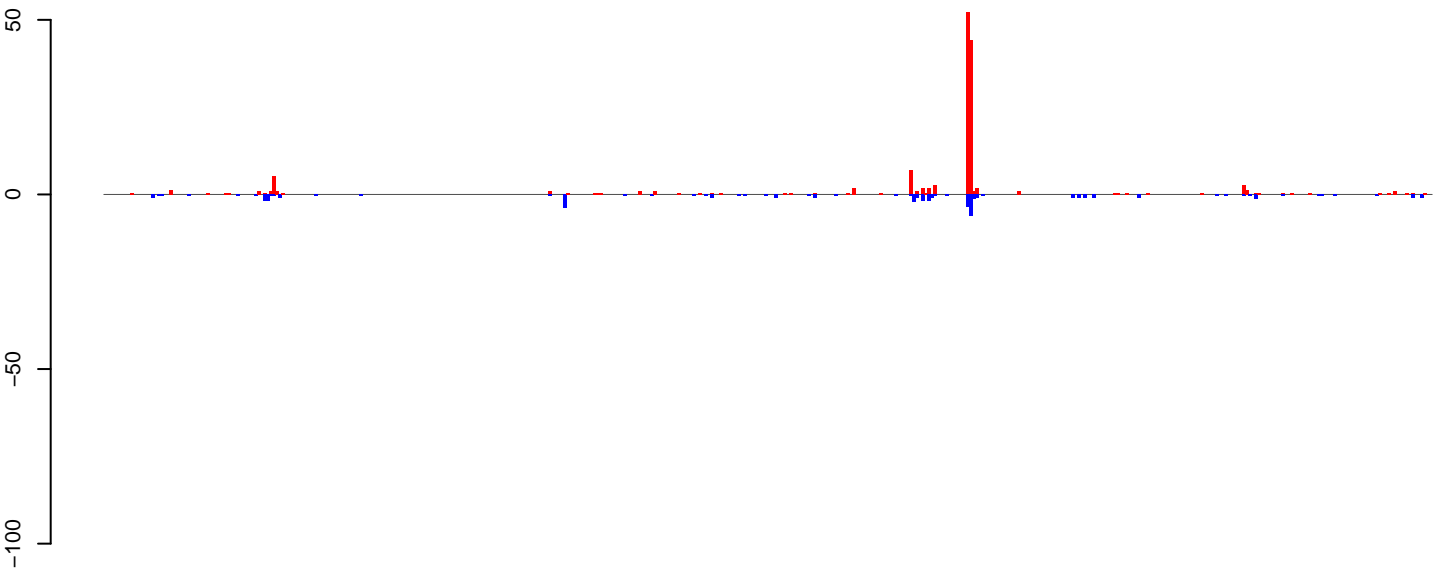
AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



AeAlbo_U44_CHIKV_AZT_3dpi.rep

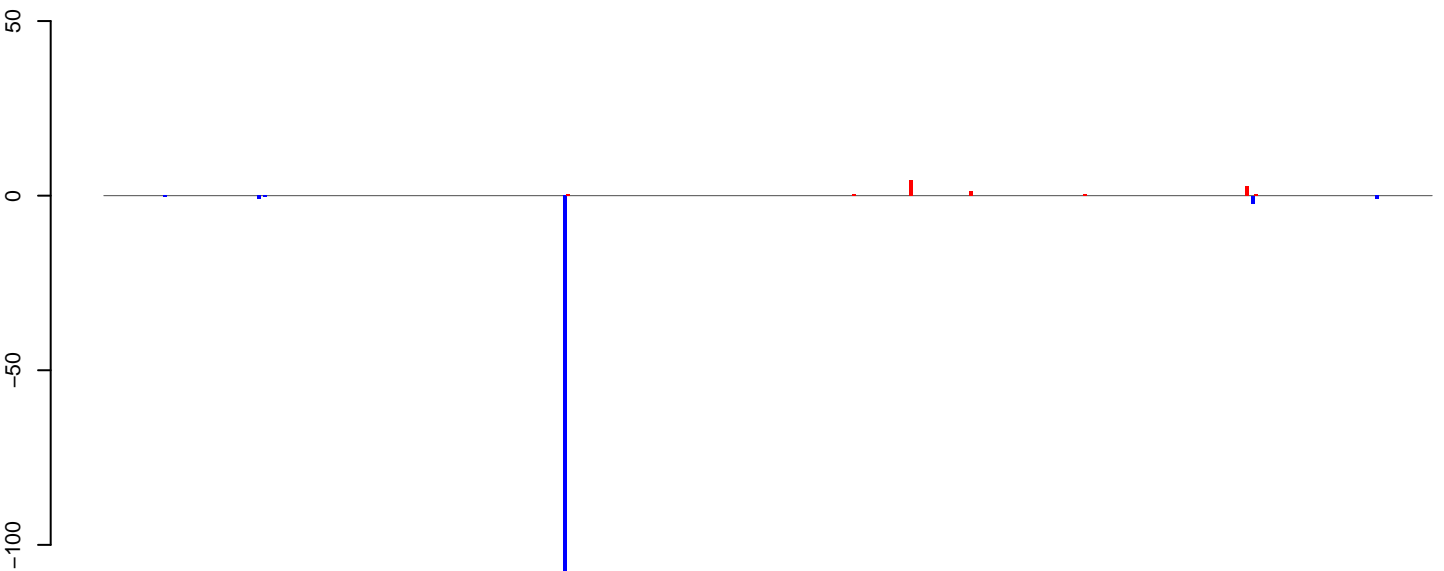


AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



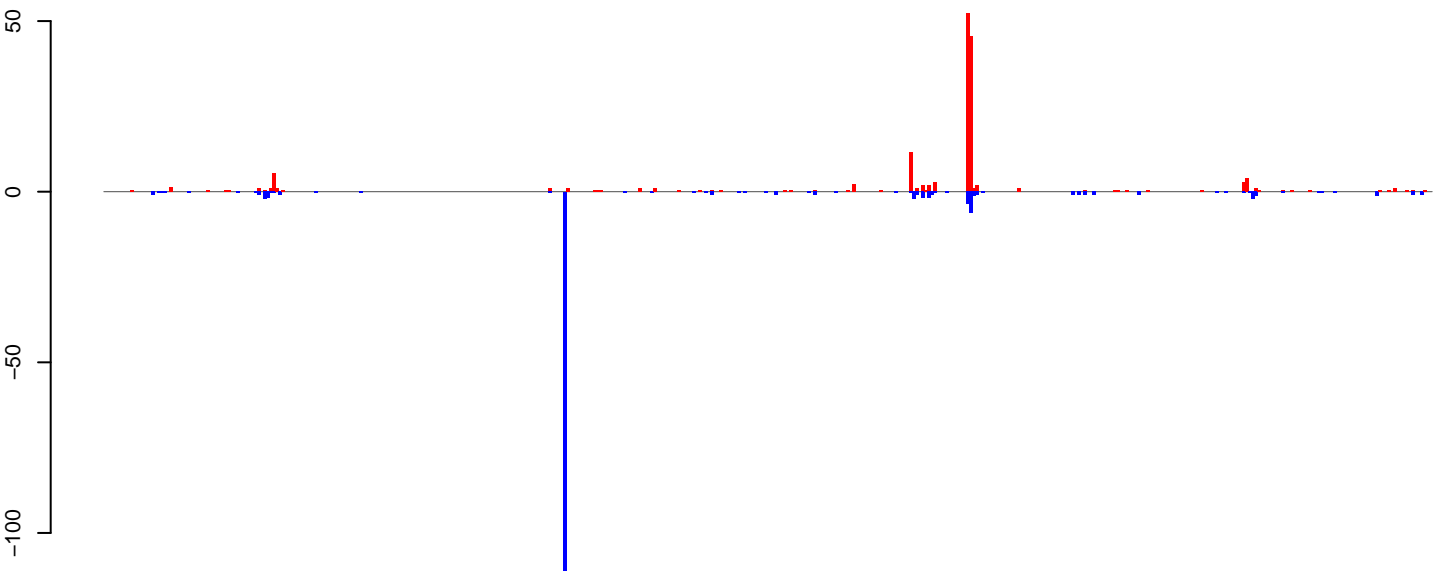
positive=148, negative=54, total=202

AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



positive=10, negative=124, total=134

AeAlbo_U44_CHIKV_AZT_3dpi.rep

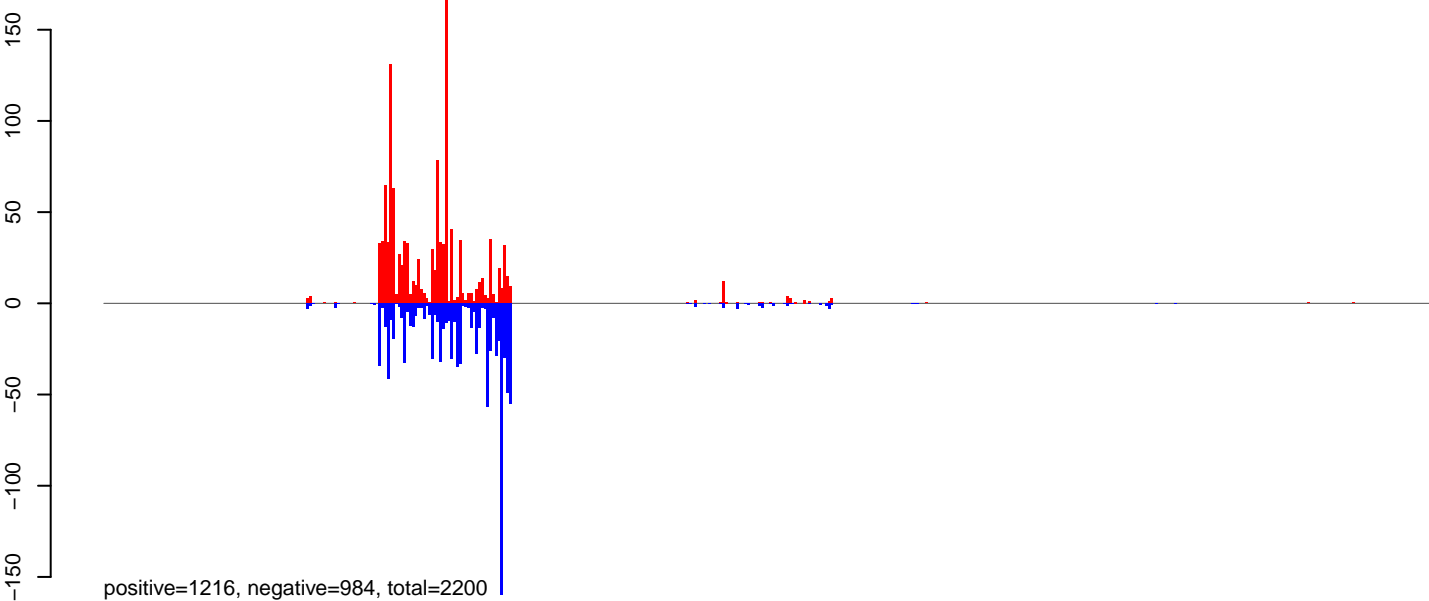


positive=159, negative=177, total=336

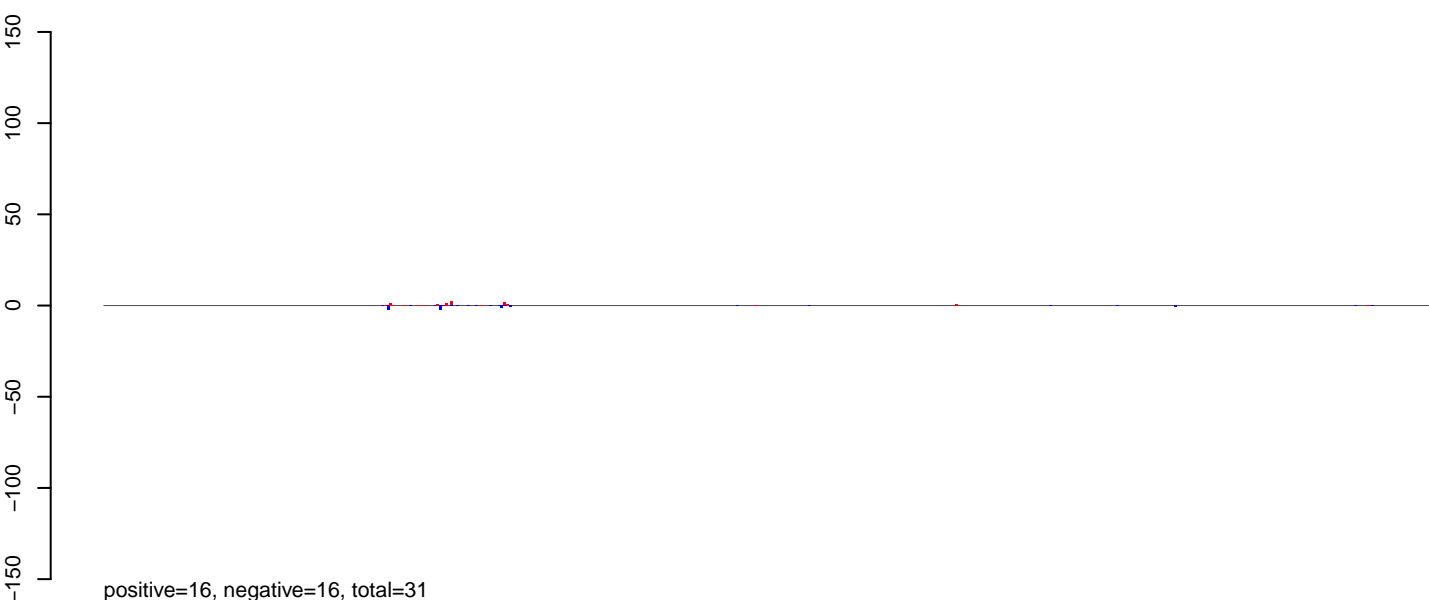
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0 2000 4000 6000 8000 10000

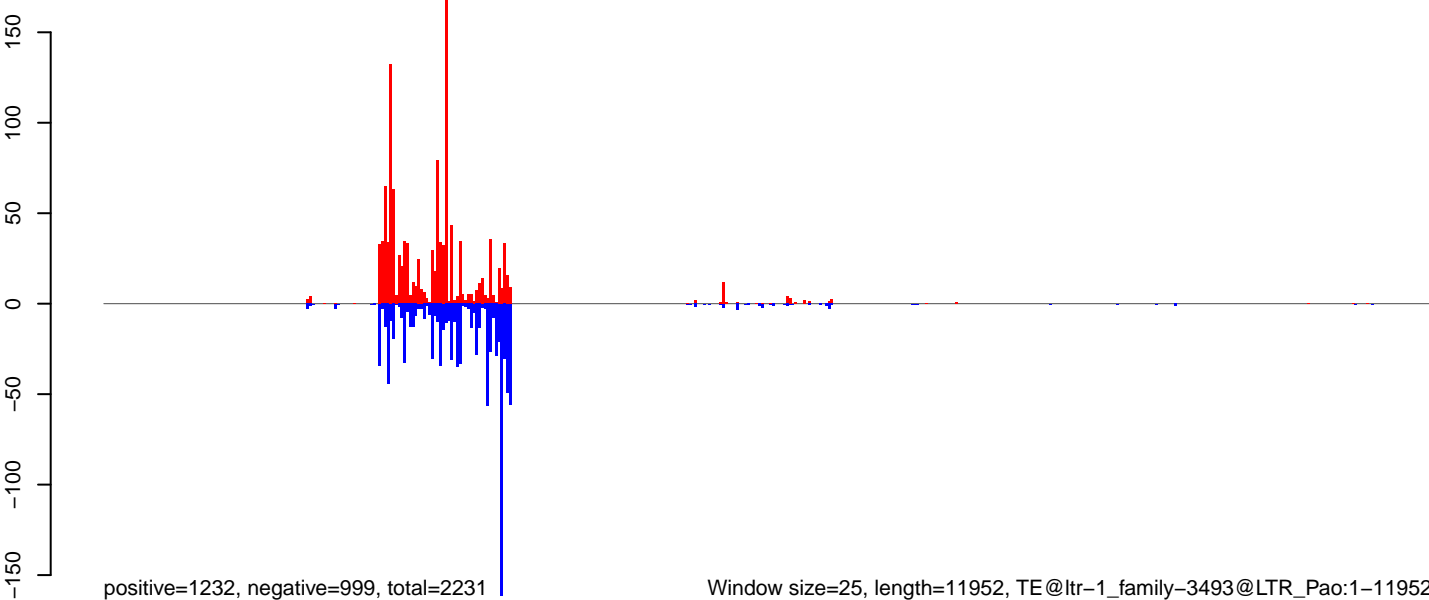
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



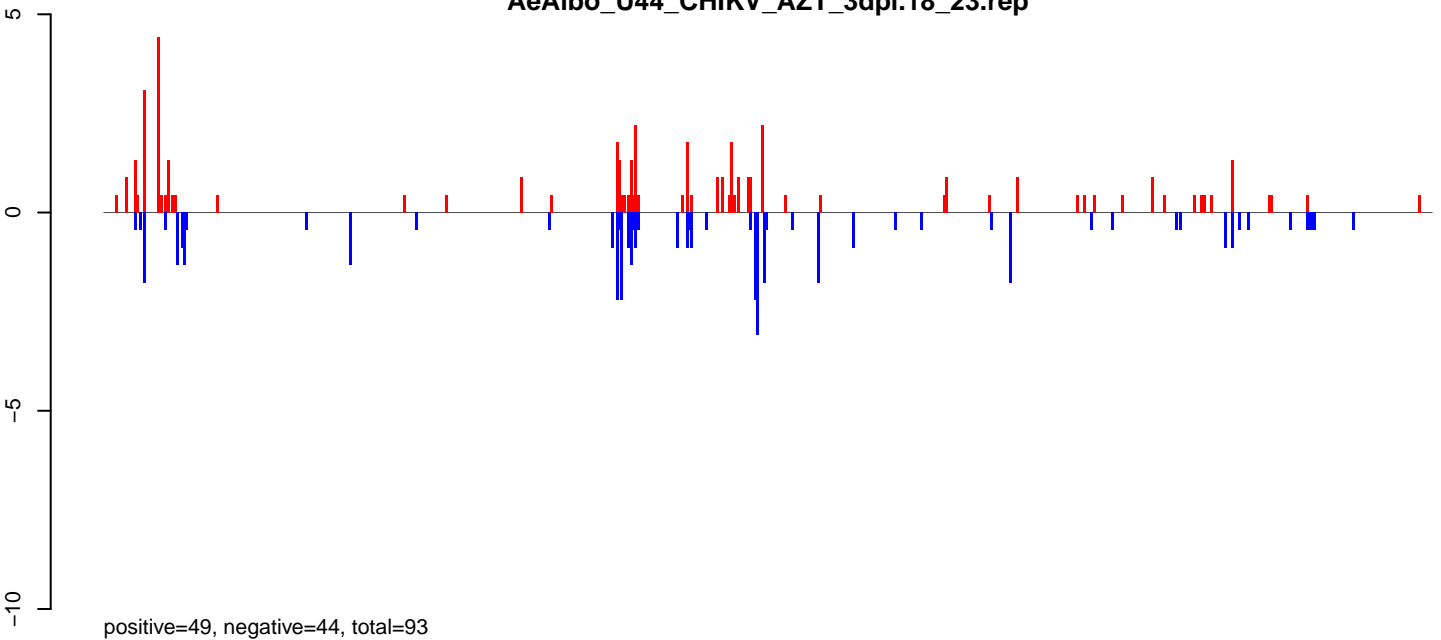
AeAlbo_U44_CHIKV_AZT_3dpi.rep



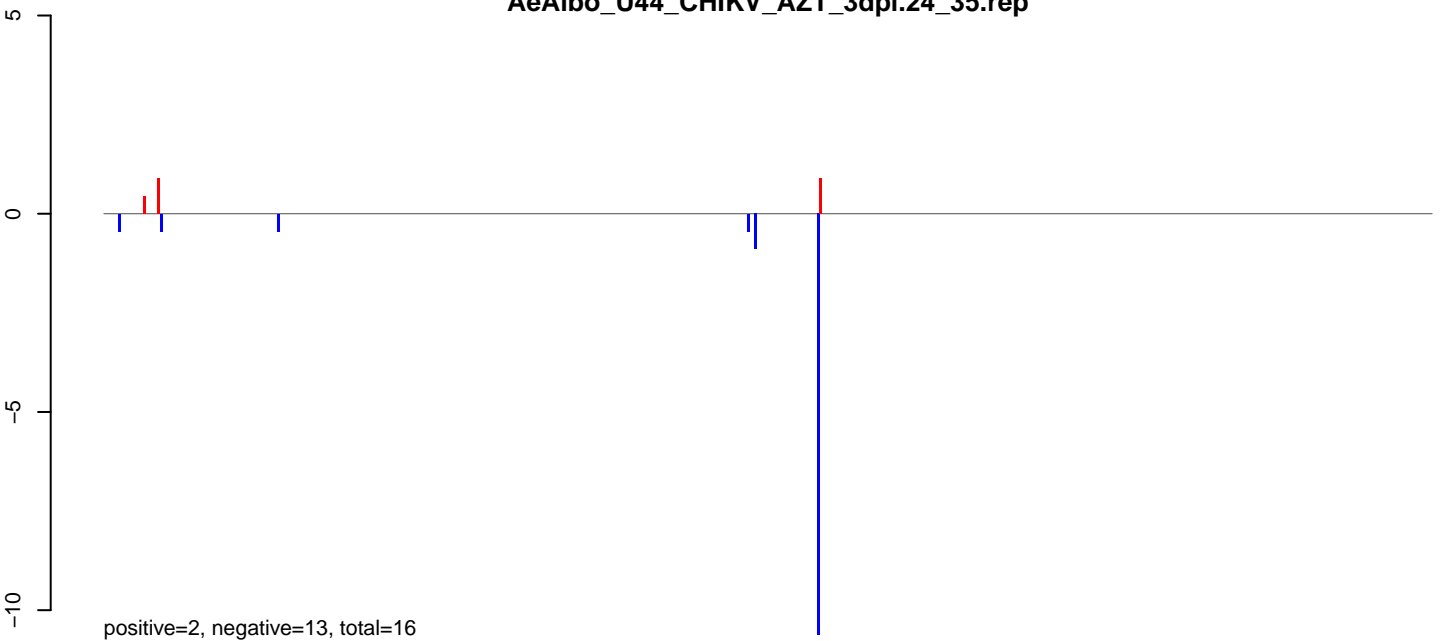
Window size=25, length=11952, TE@ltr-1_family-3493@LTR_Pao:1-11952

0 2000 4000 6000 8000 10000 12000

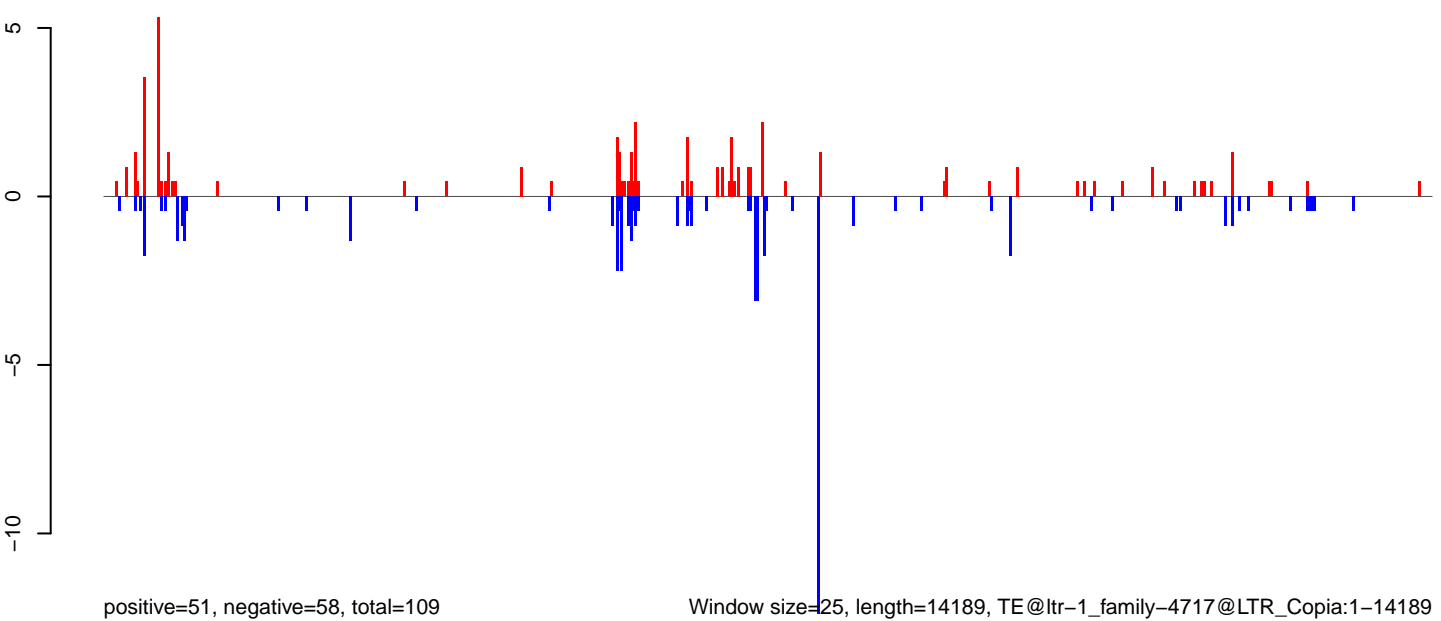
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

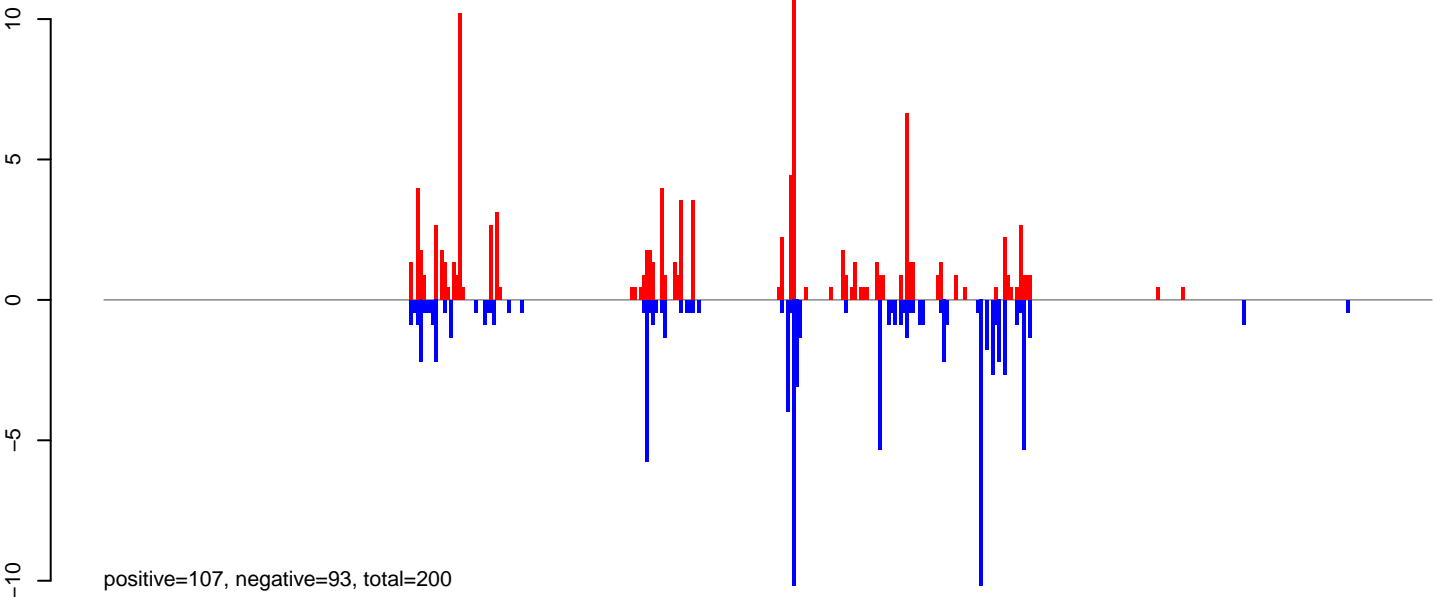


AeAlbo_U44_CHIKV_AZT_3dpi.rep

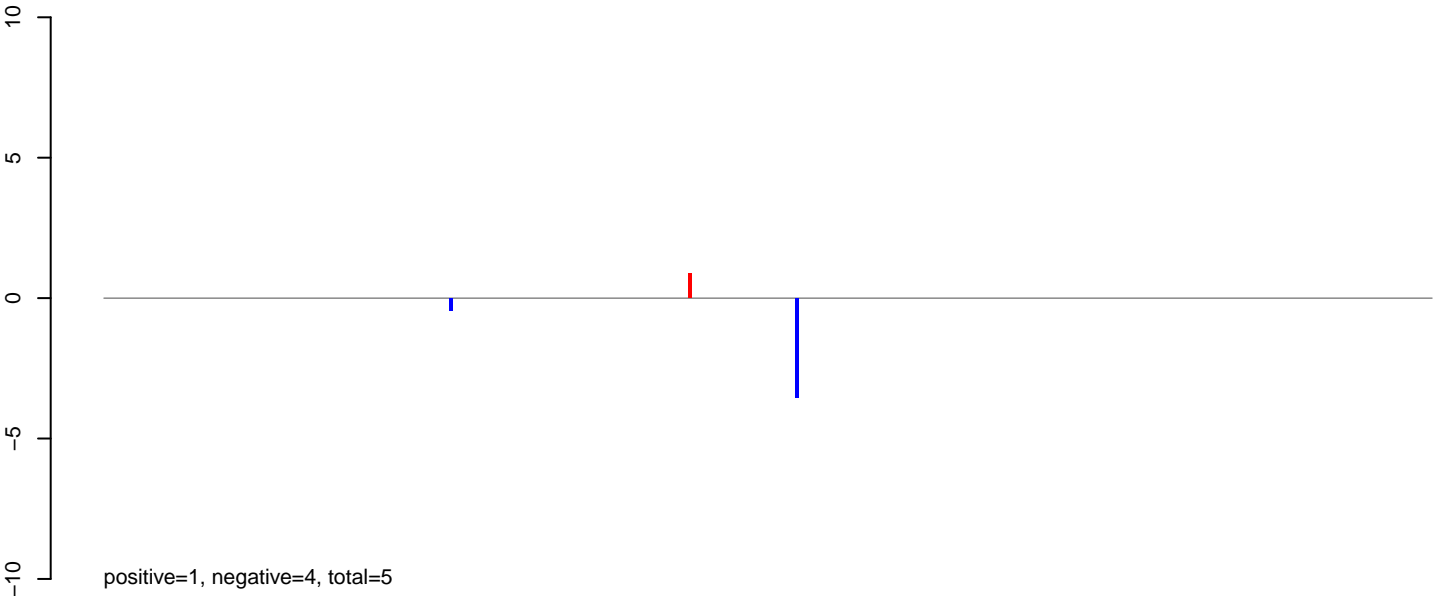


0 2000 4000 6000 8000 10000 12000 14000

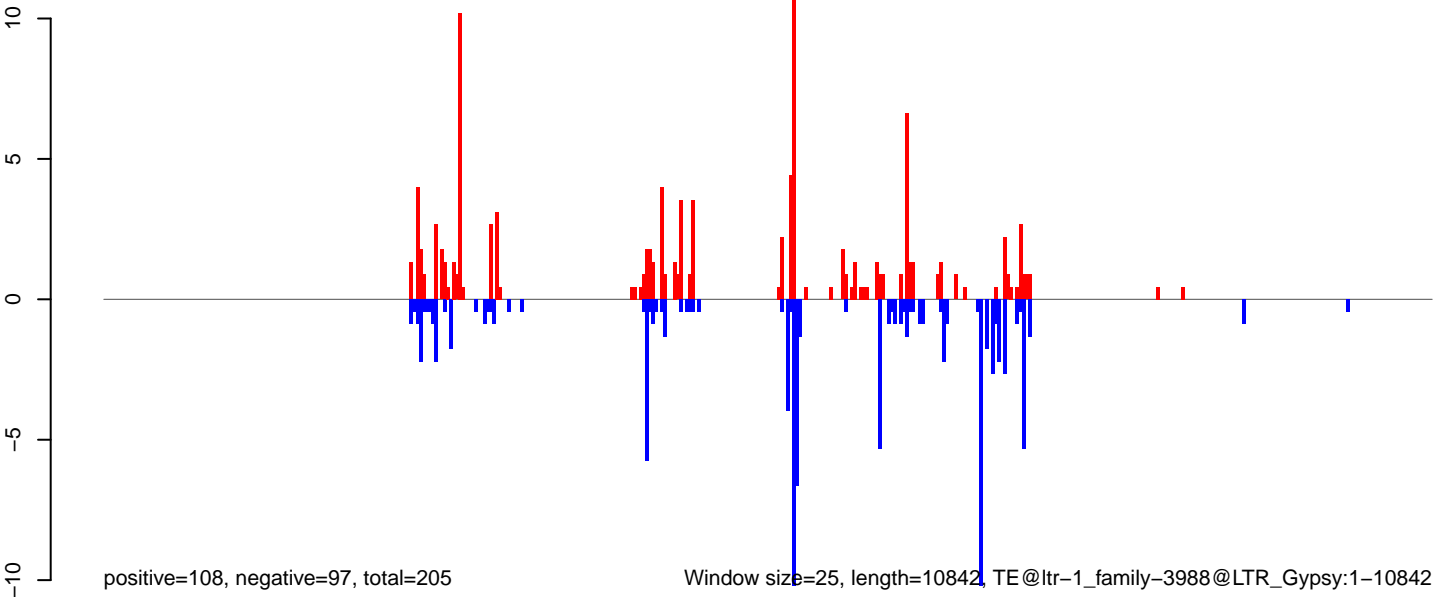
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

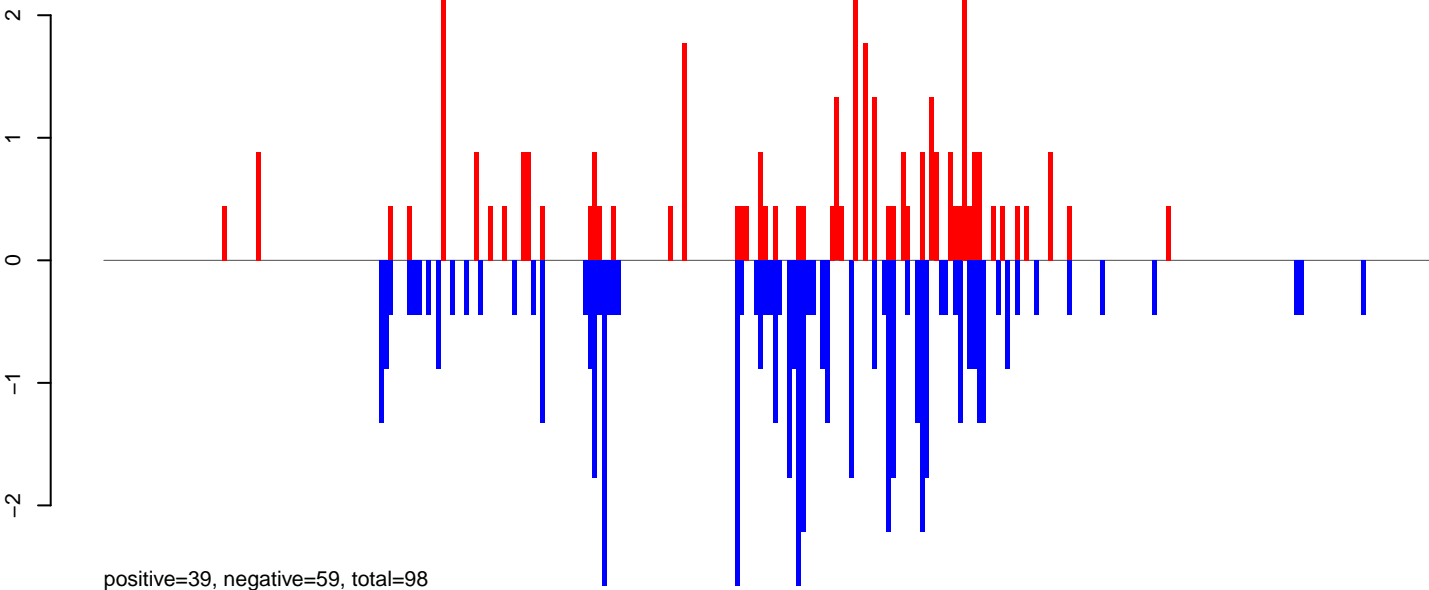


AeAlbo_U44_CHIKV_AZT_3dpi.rep

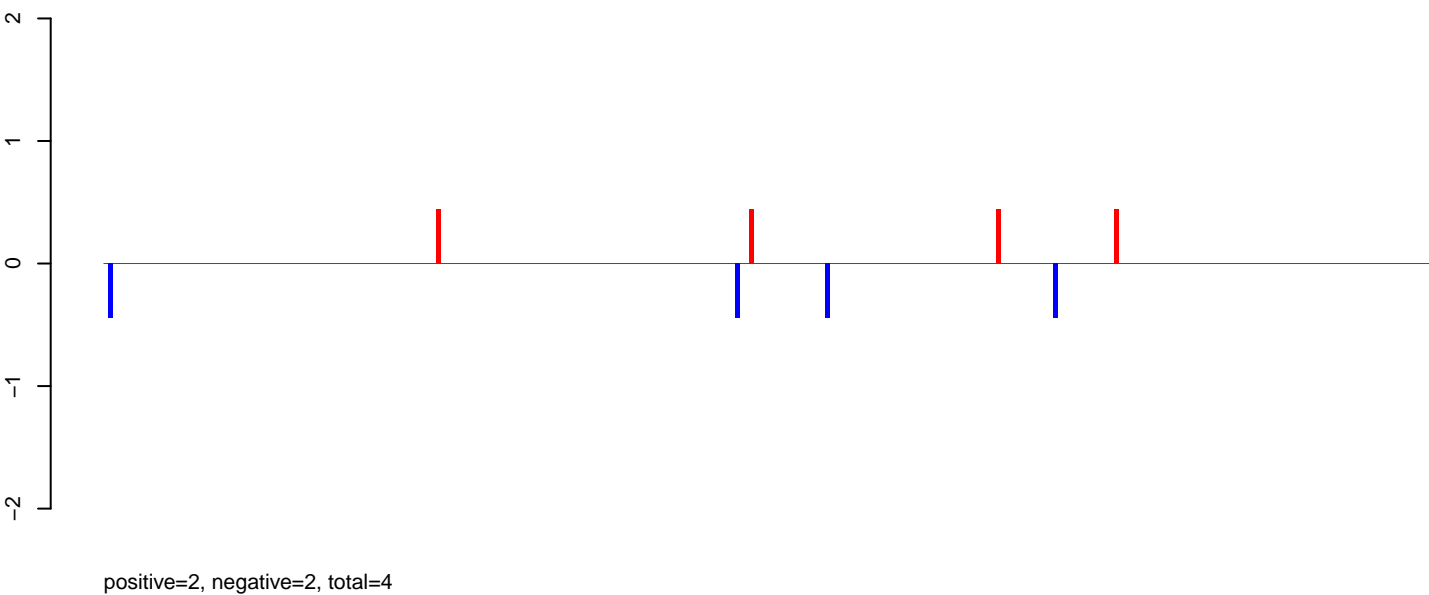


0 2000 4000 6000 8000 10000

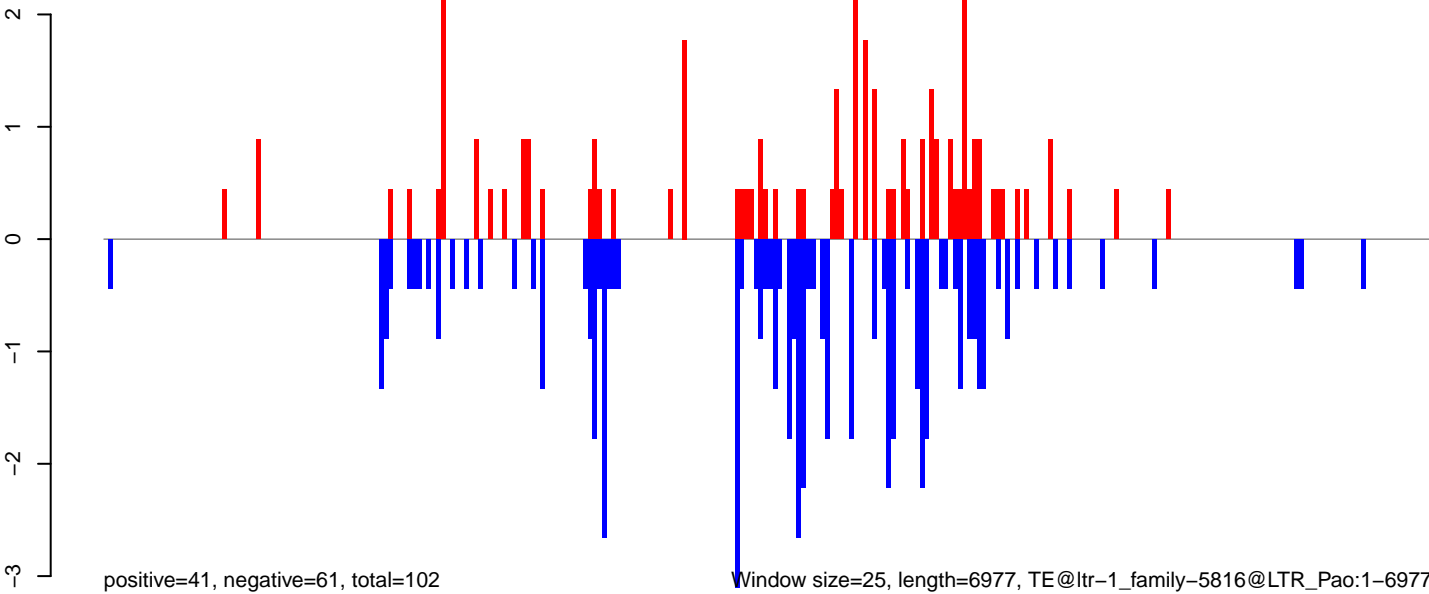
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



AeAlbo_U44_CHIKV_AZT_3dpi.rep



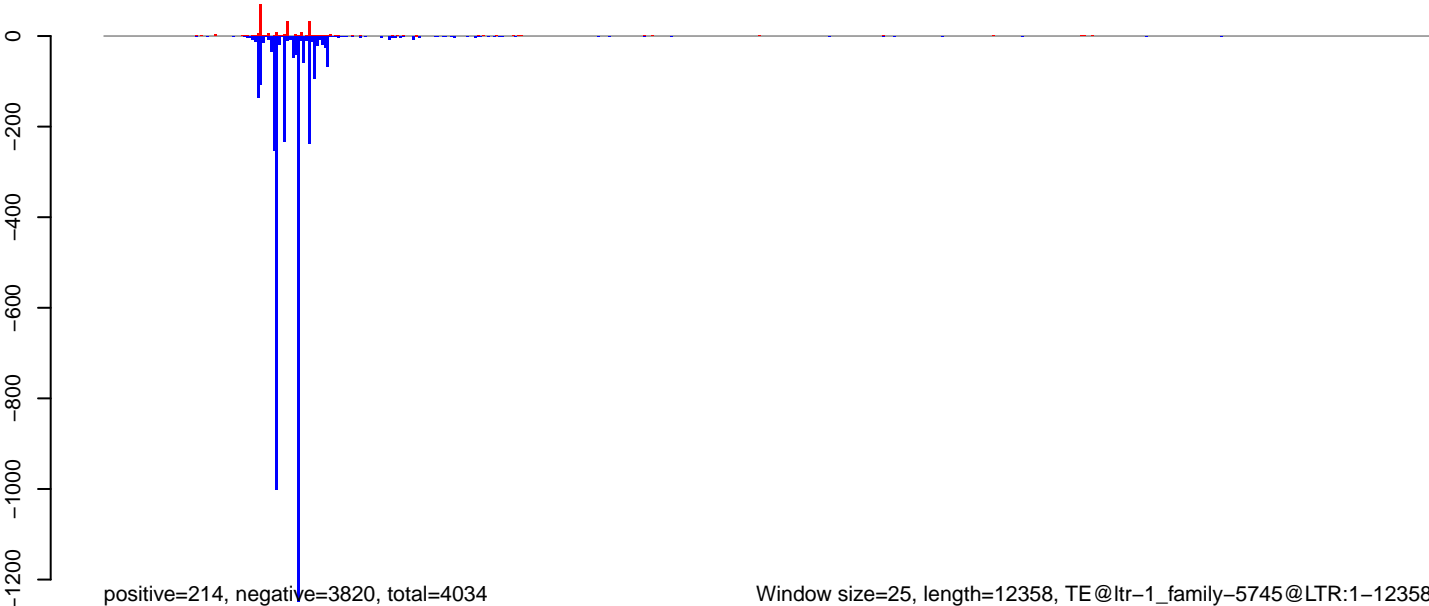
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



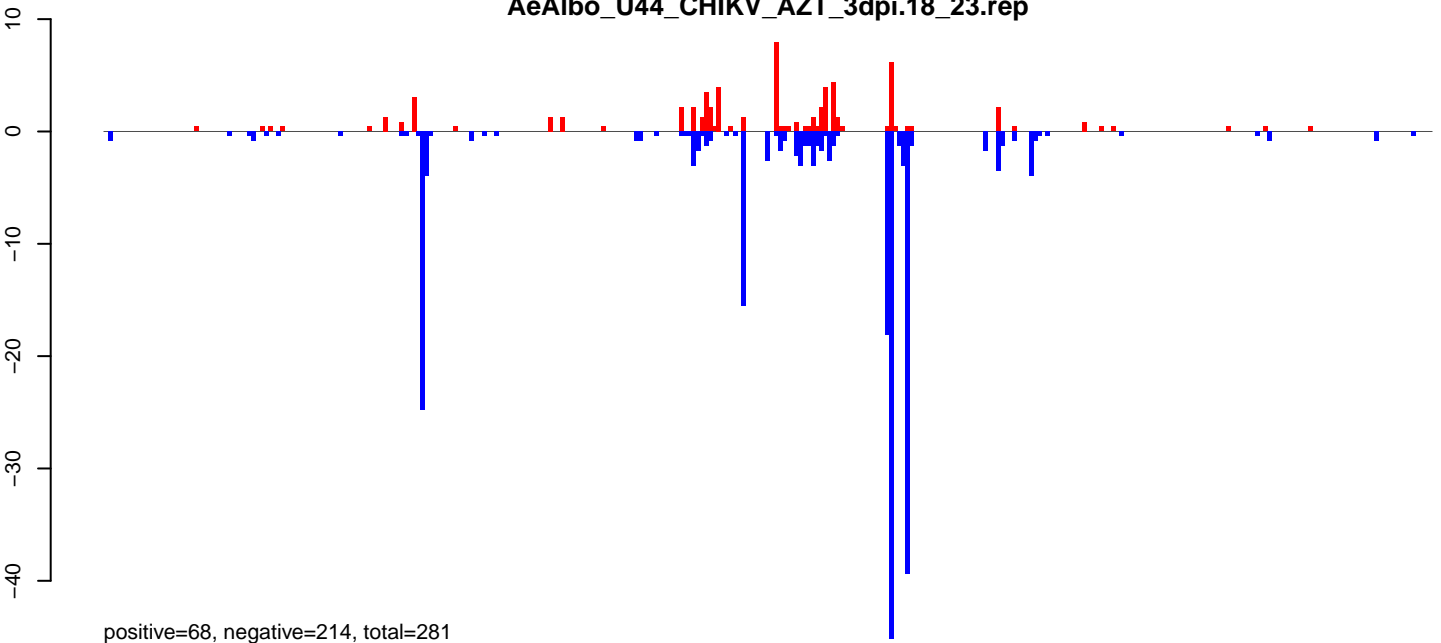
AeAlbo_U44_CHIKV_AZT_3dpi.rep



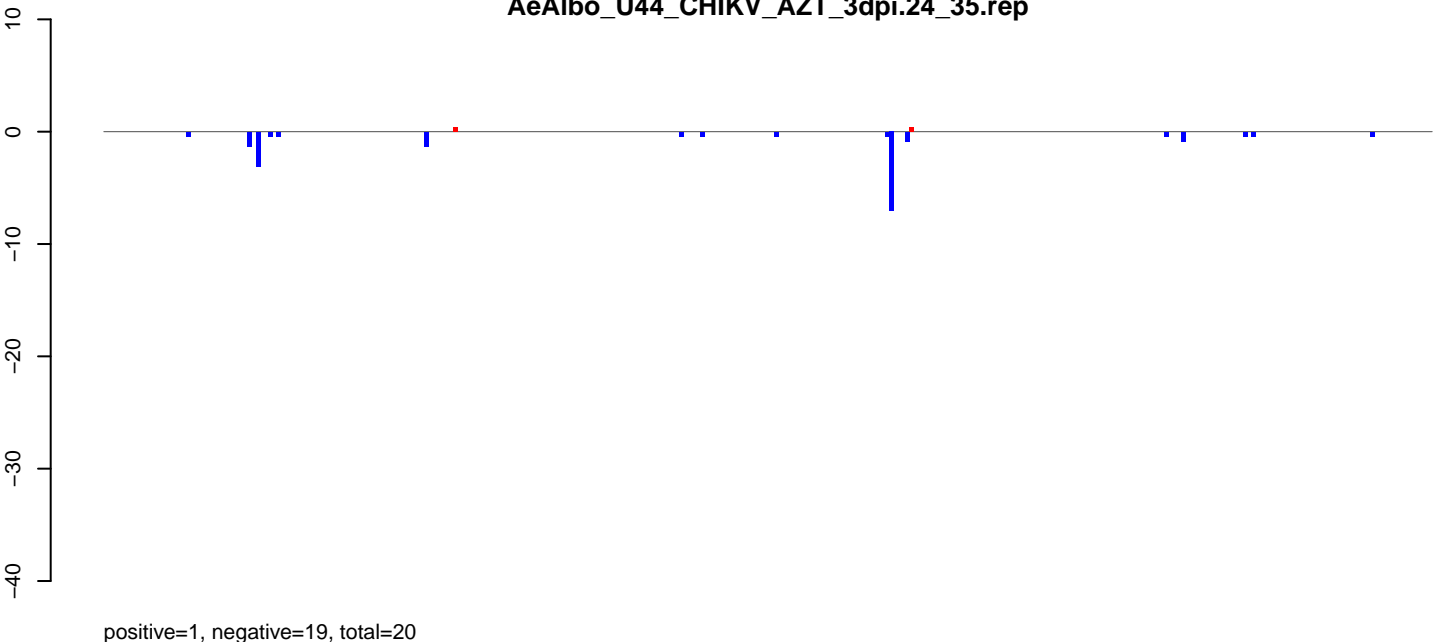
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0 2000 4000 6000 8000 10000 12000

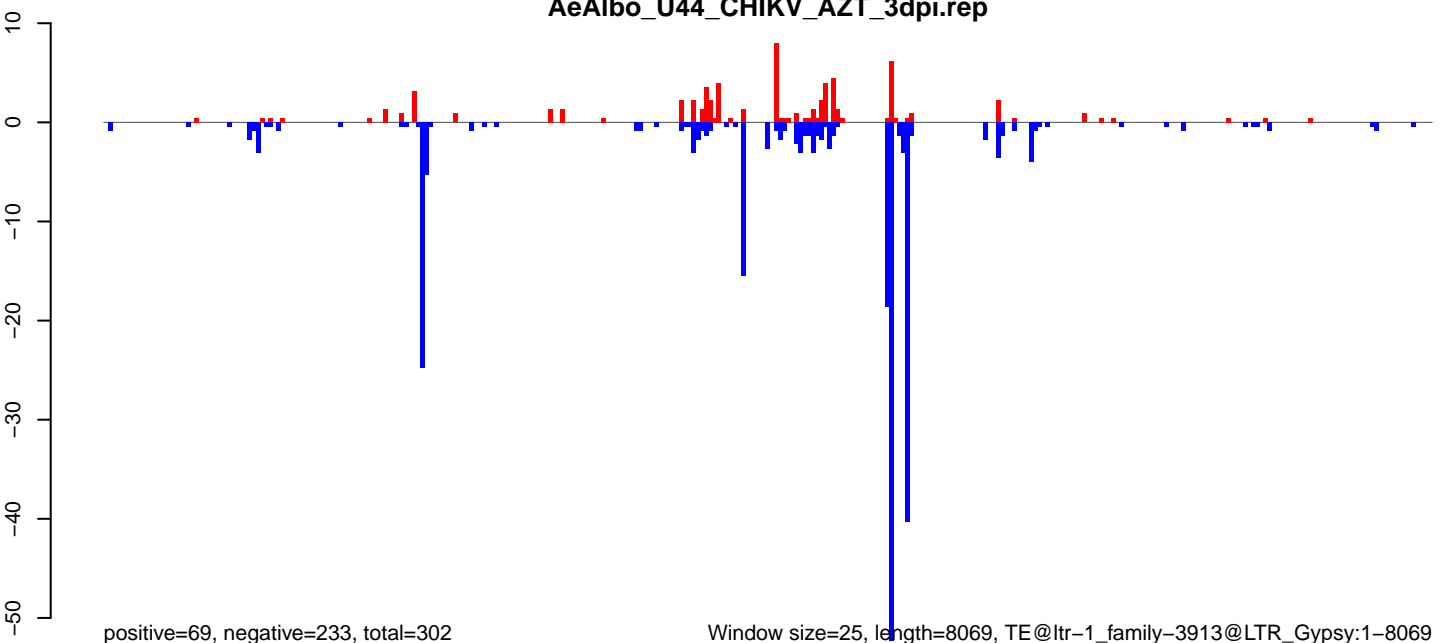
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



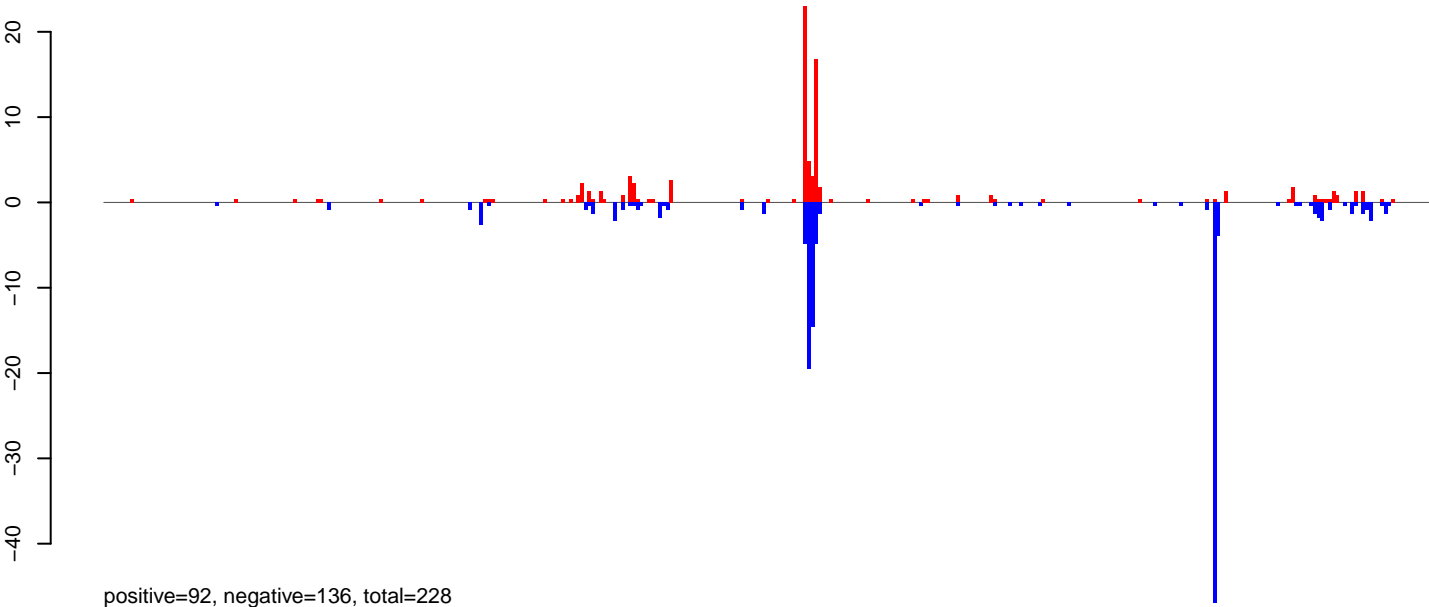
AeAlbo_U44_CHIKV_AZT_3dpi.rep



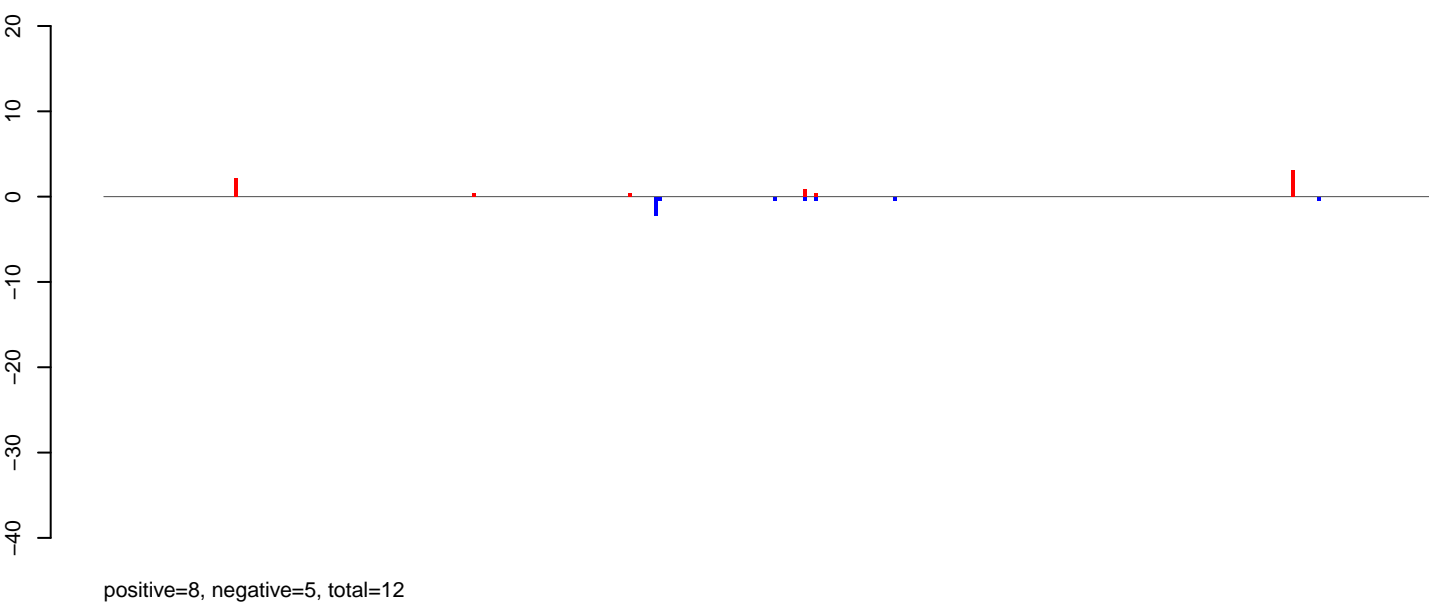
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0 2000 4000 6000 8000

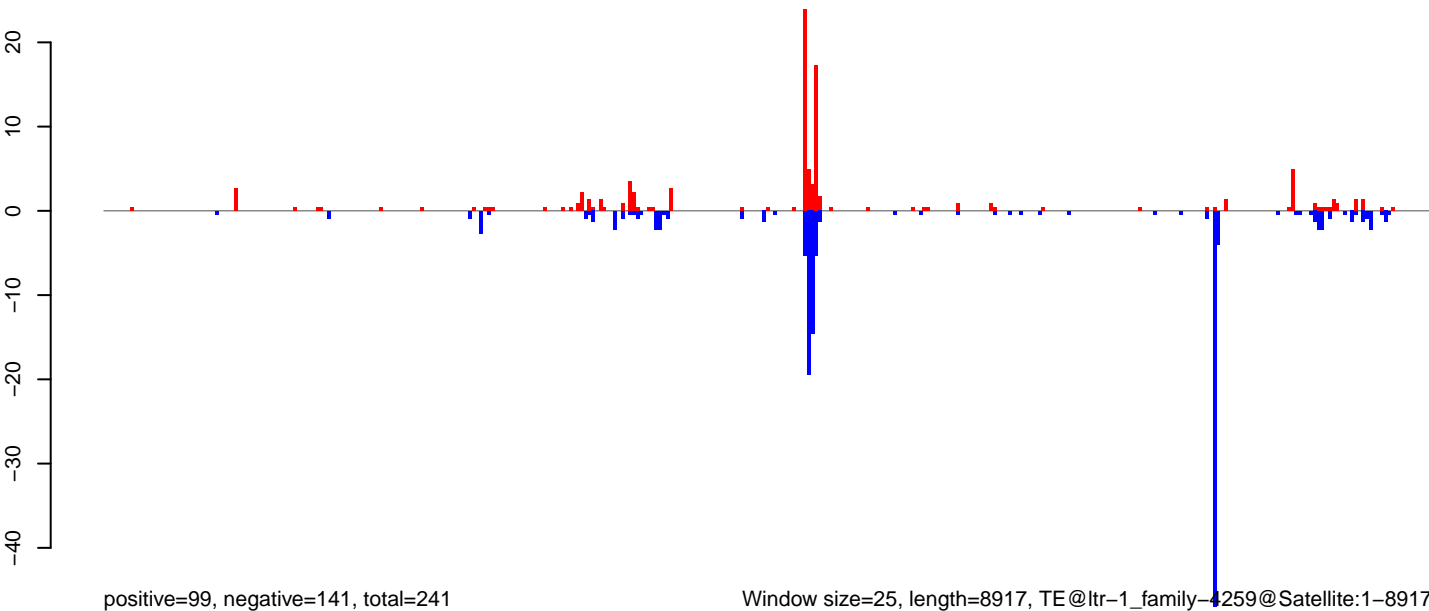
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



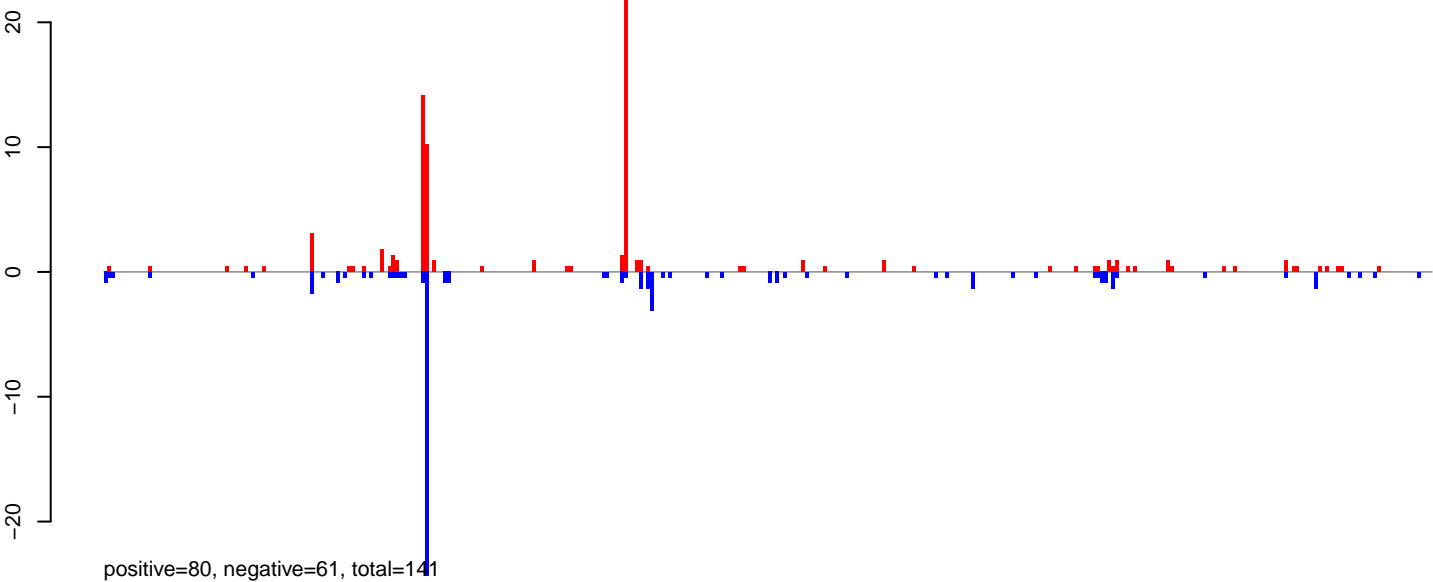
AeAlbo_U44_CHIKV_AZT_3dpi.rep



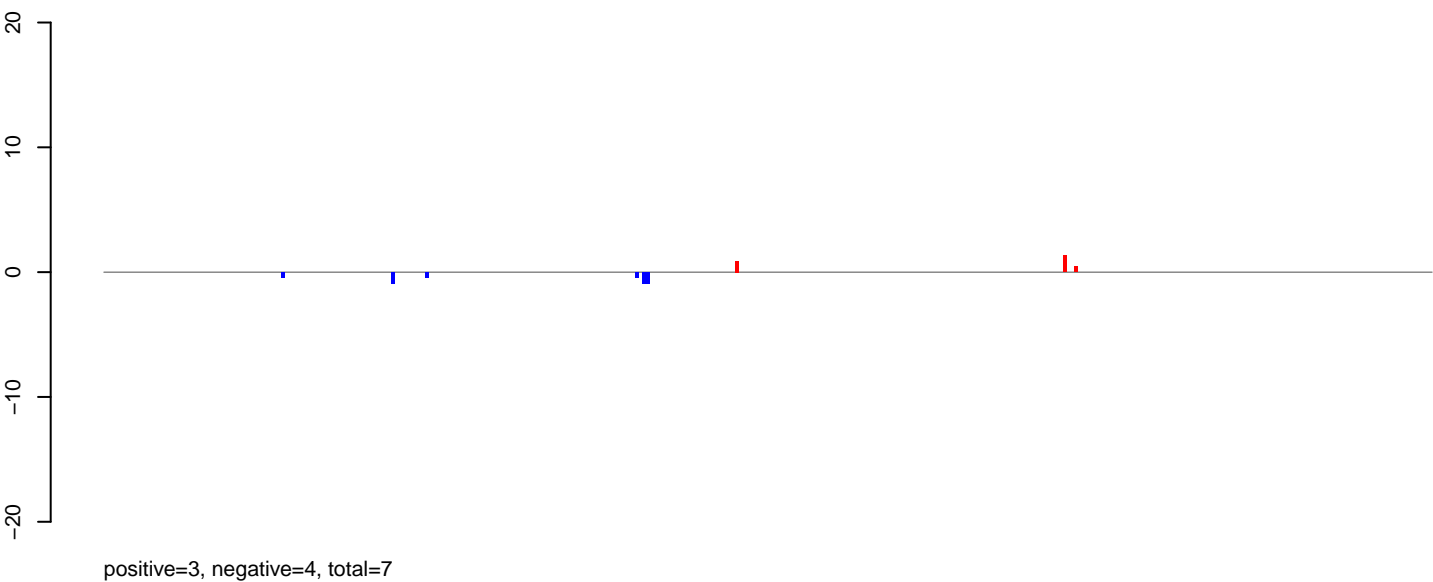
Window size=25, length=8917, TE@ltr-1_family-4259@Satellite:1-8917

0 2000 4000 6000 8000

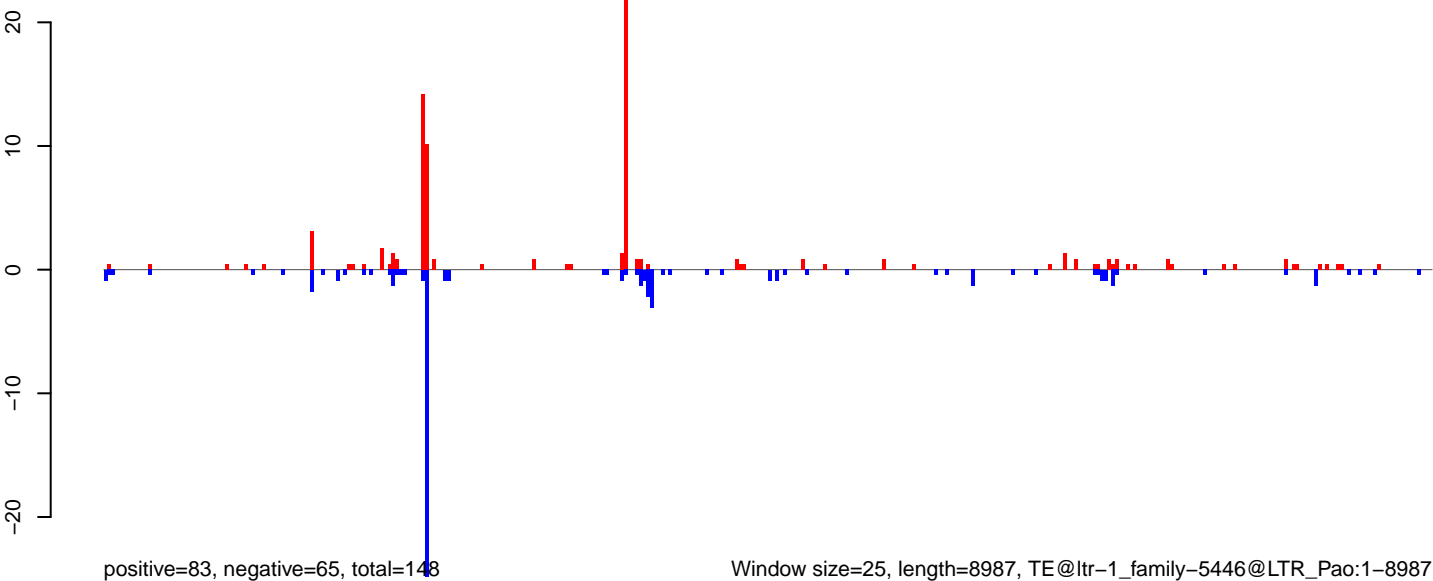
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



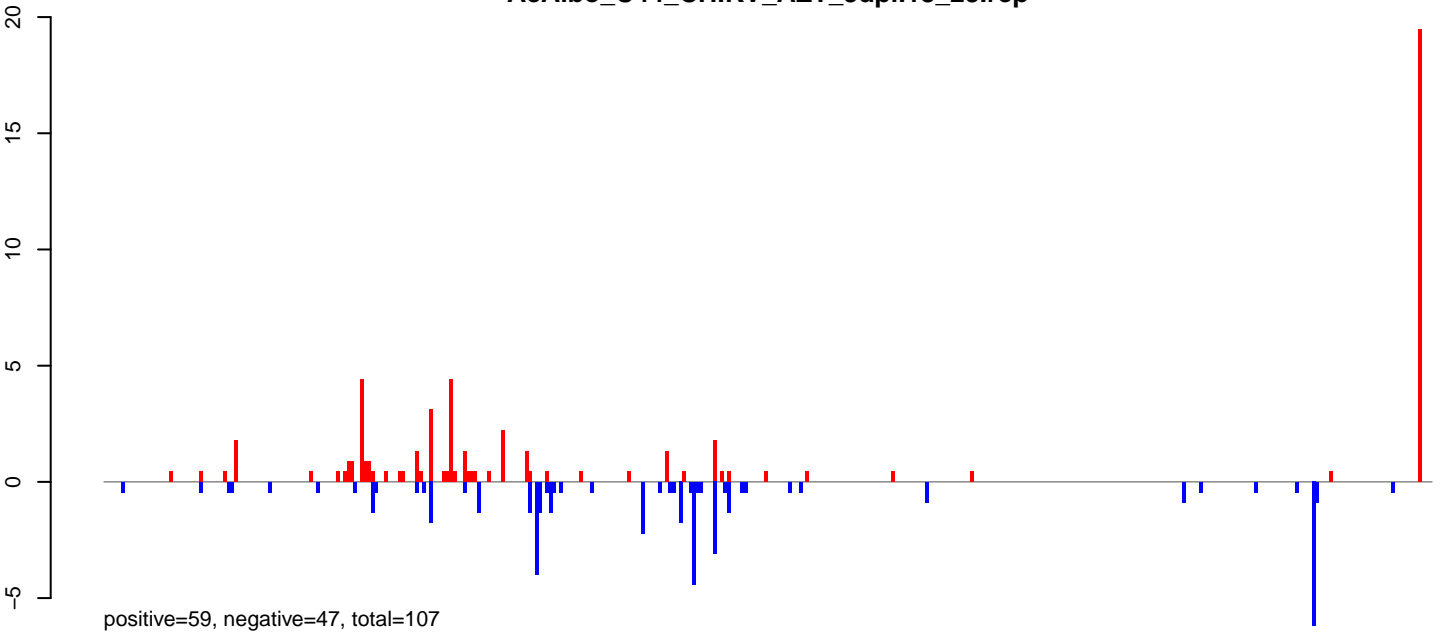
AeAlbo_U44_CHIKV_AZT_3dpi.rep



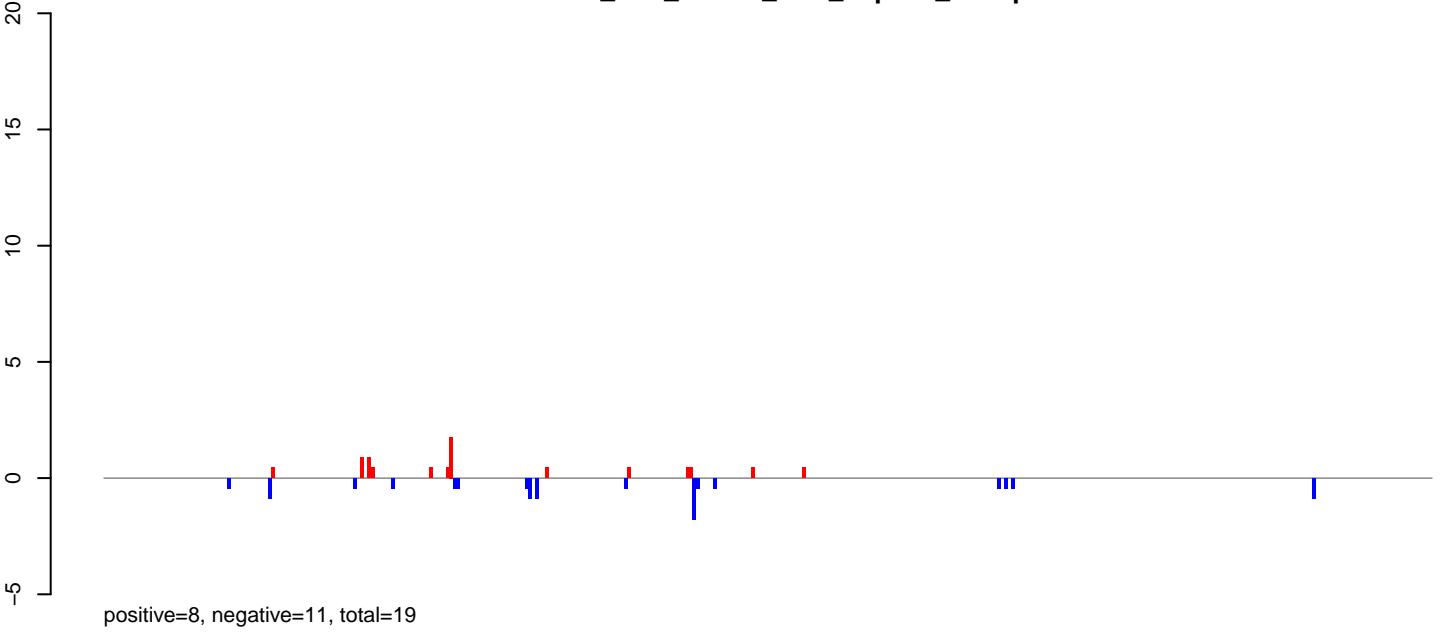
Window size=25, length=8987, TE@ltr-1_family-5446@LTR_Pao:1-8987

0 2000 4000 6000 8000

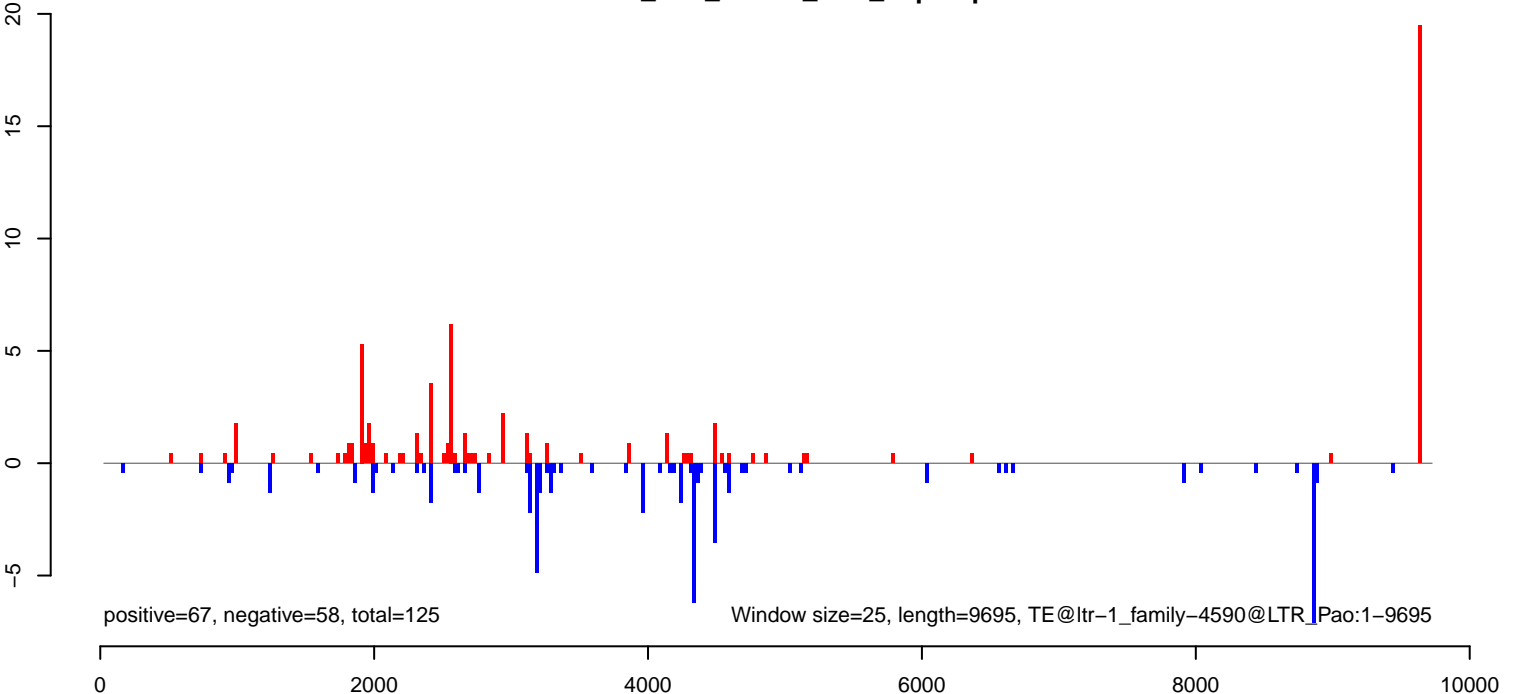
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



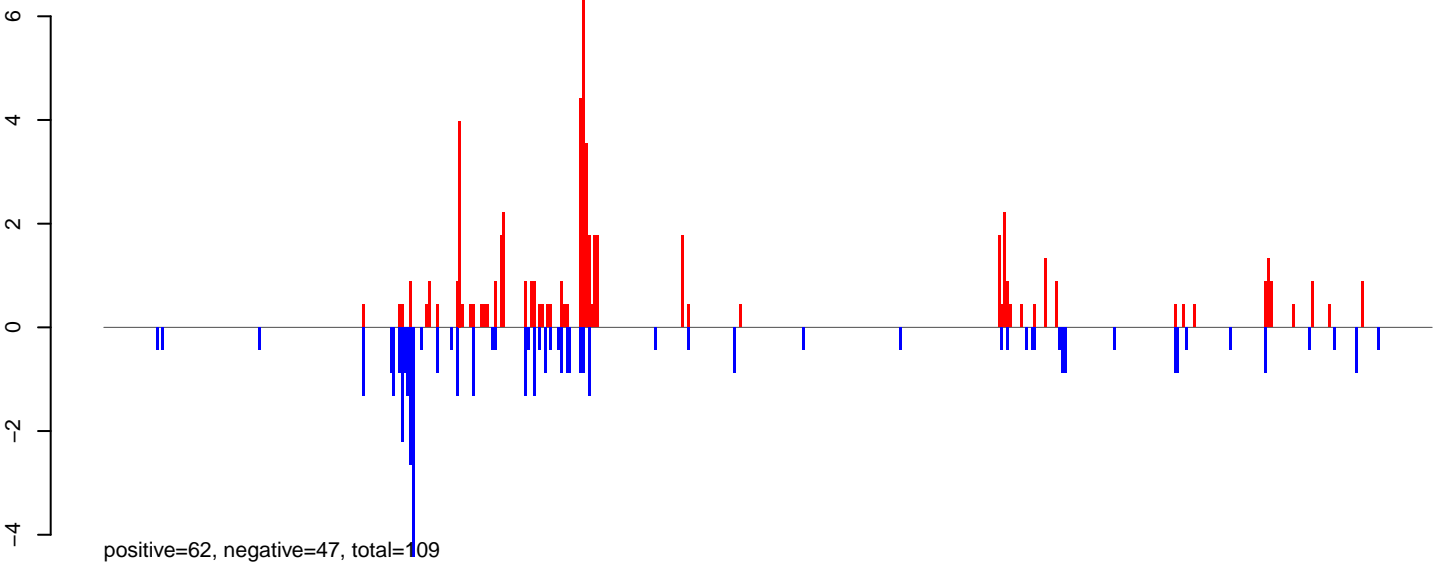
AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



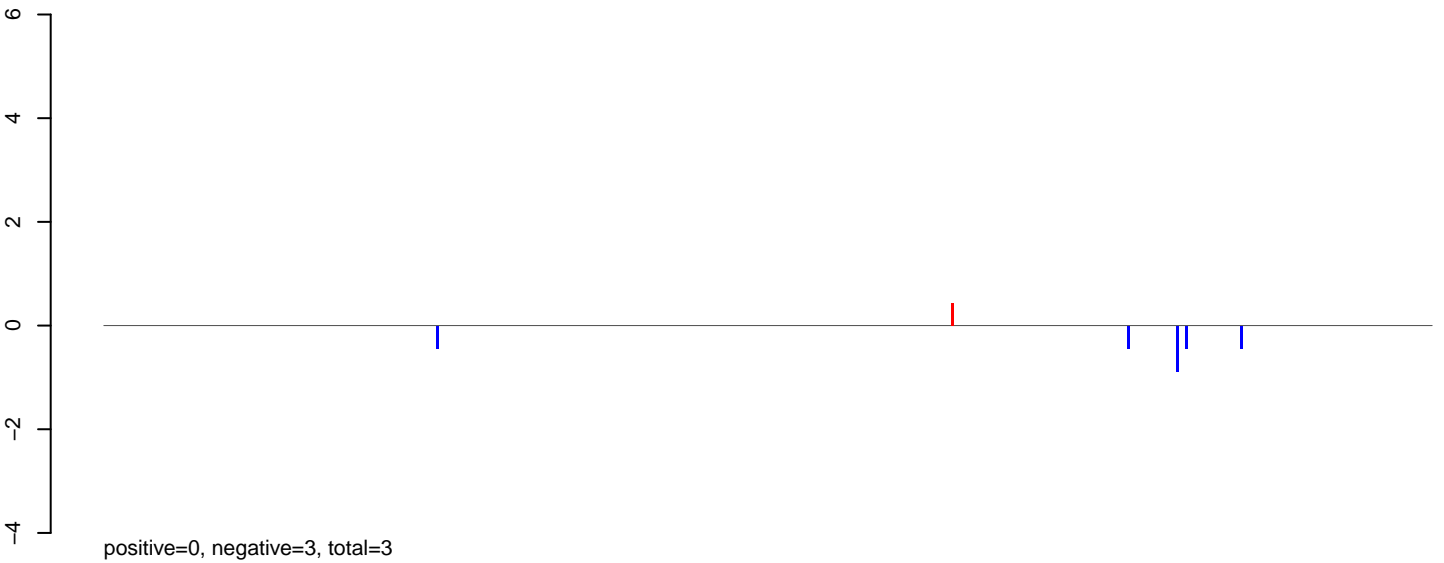
AeAlbo_U44_CHIKV_AZT_3dpi.rep



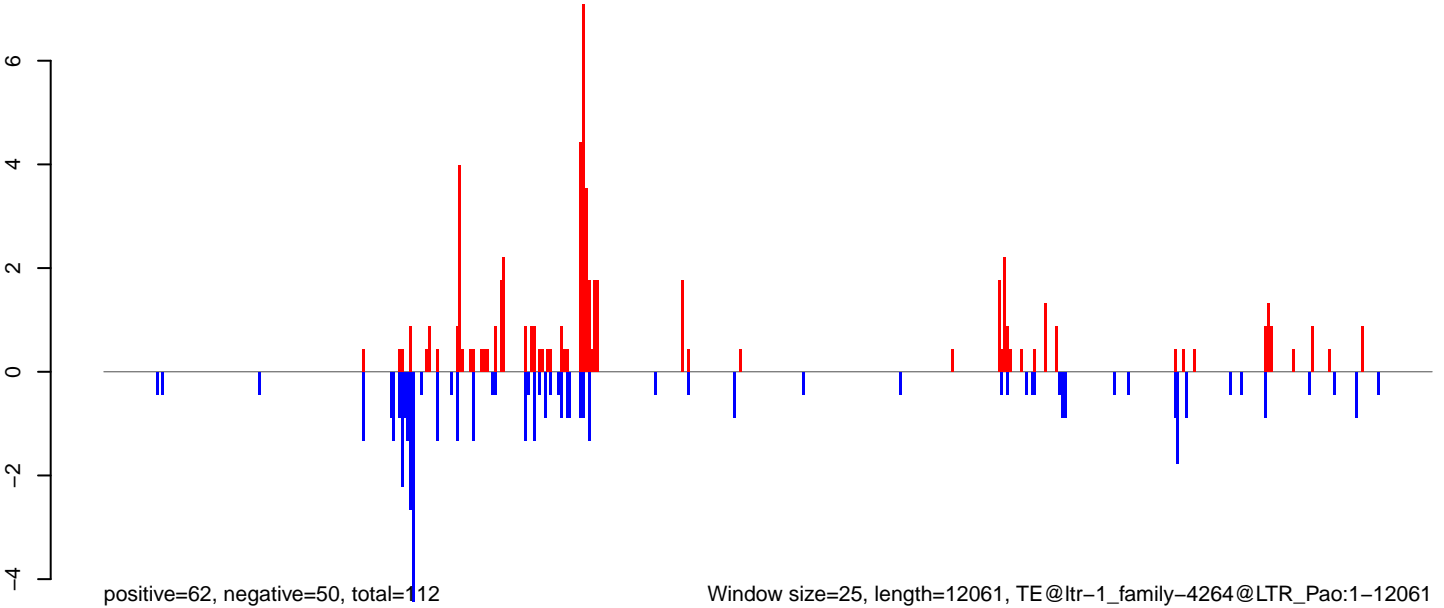
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

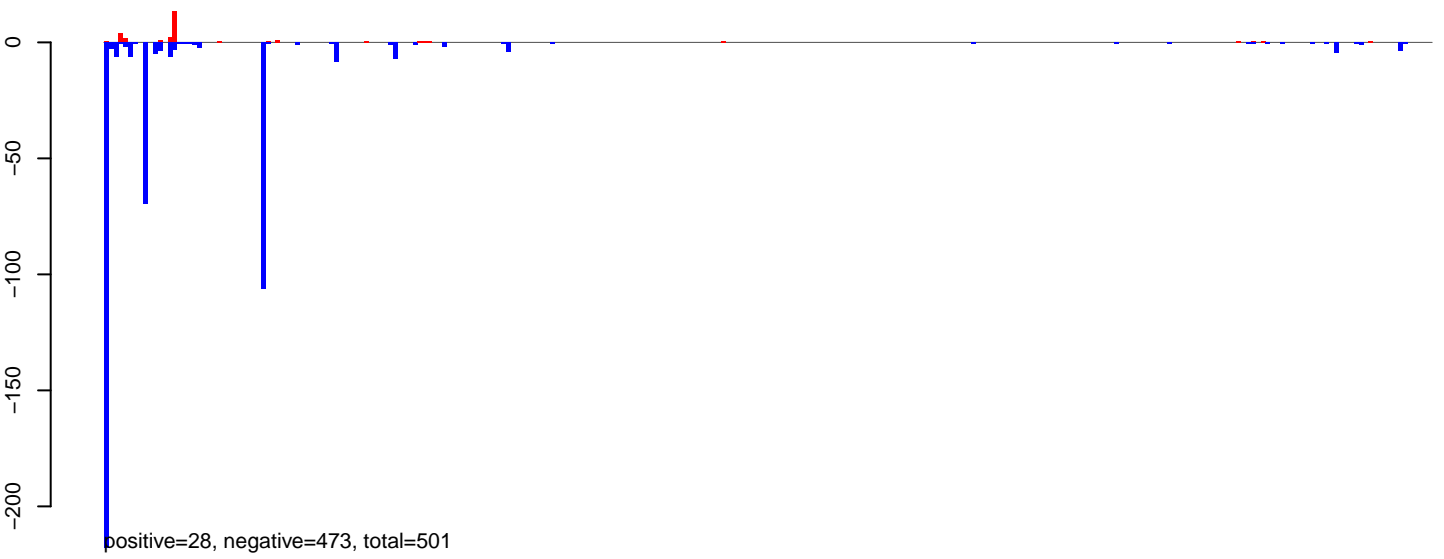


AeAlbo_U44_CHIKV_AZT_3dpi.rep

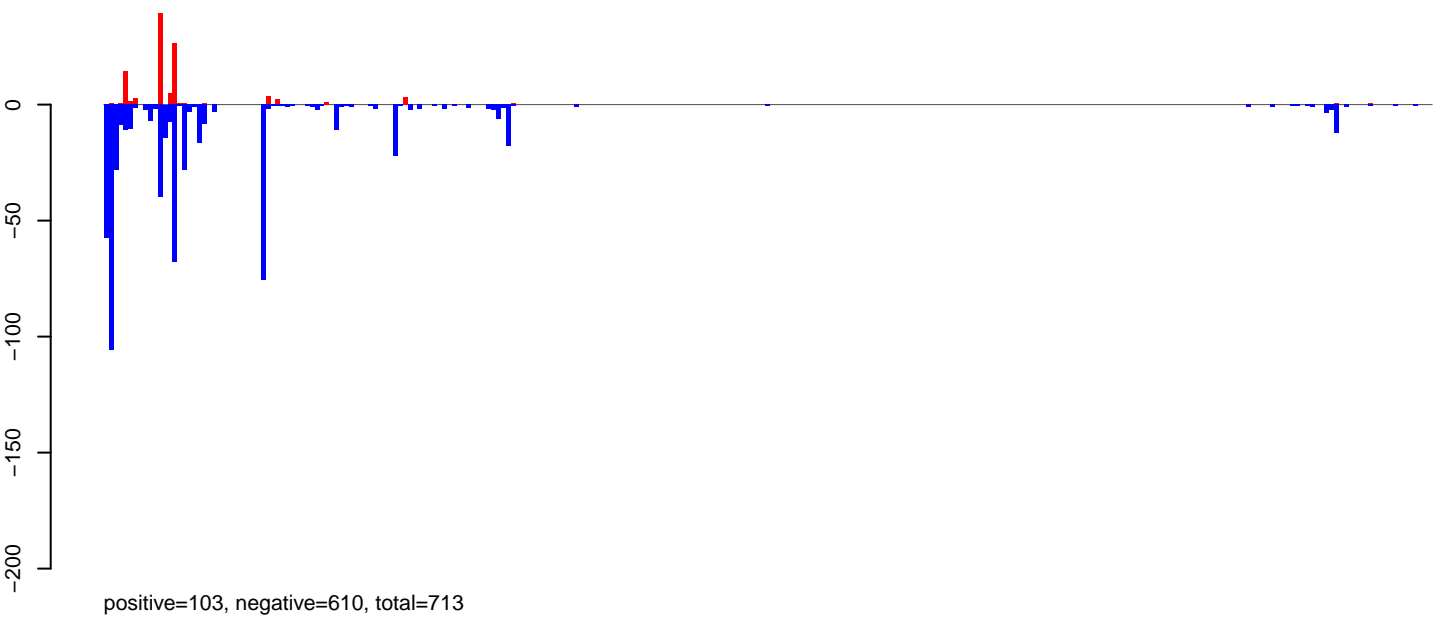


0 2000 4000 6000 8000 10000 12000

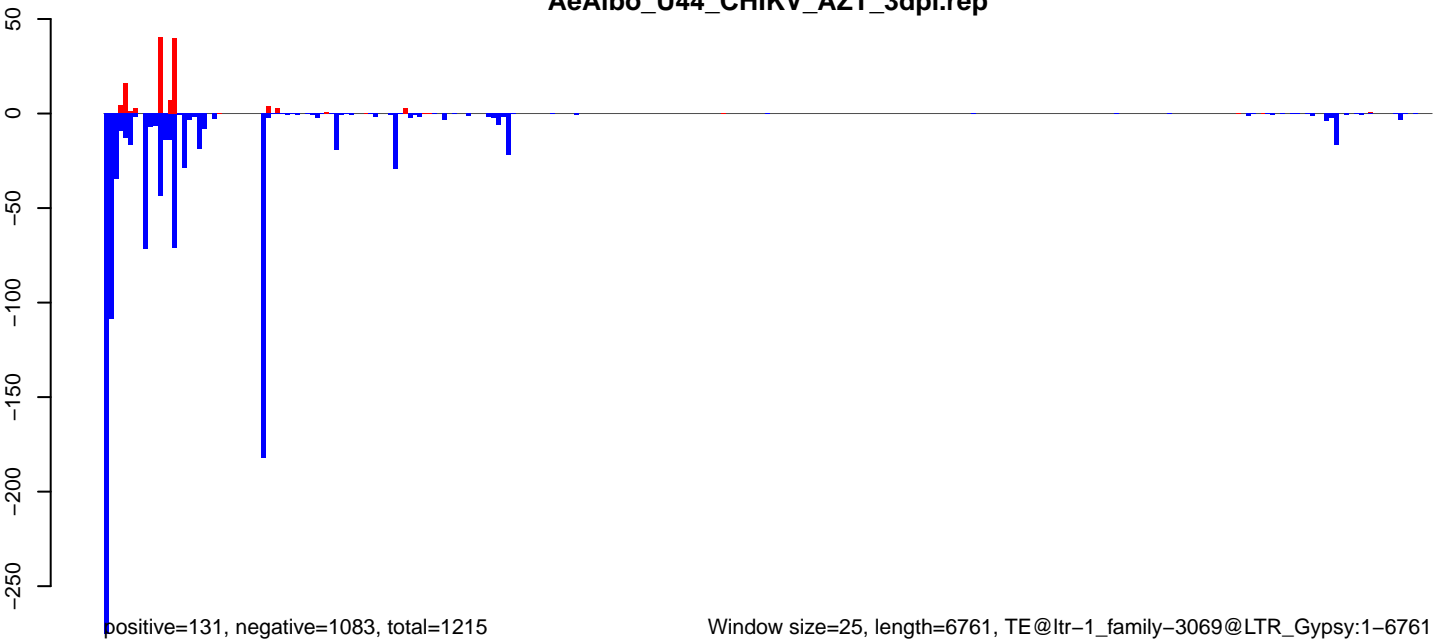
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



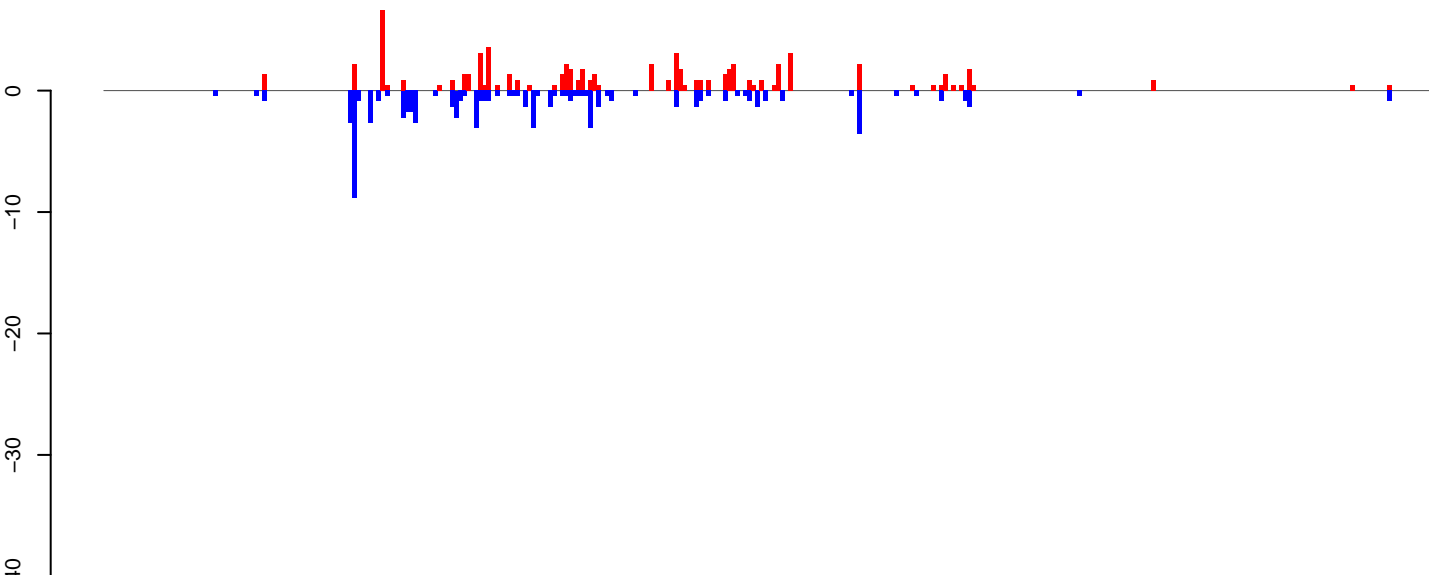
AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



AeAlbo_U44_CHIKV_AZT_3dpi.rep

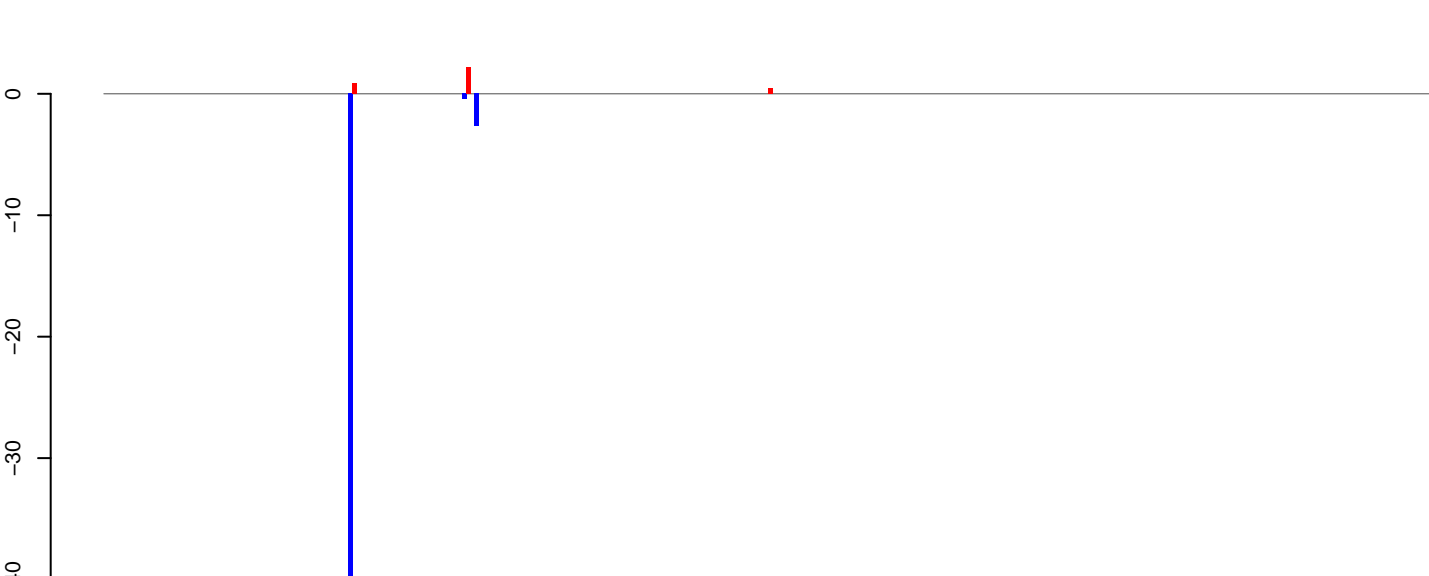


AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



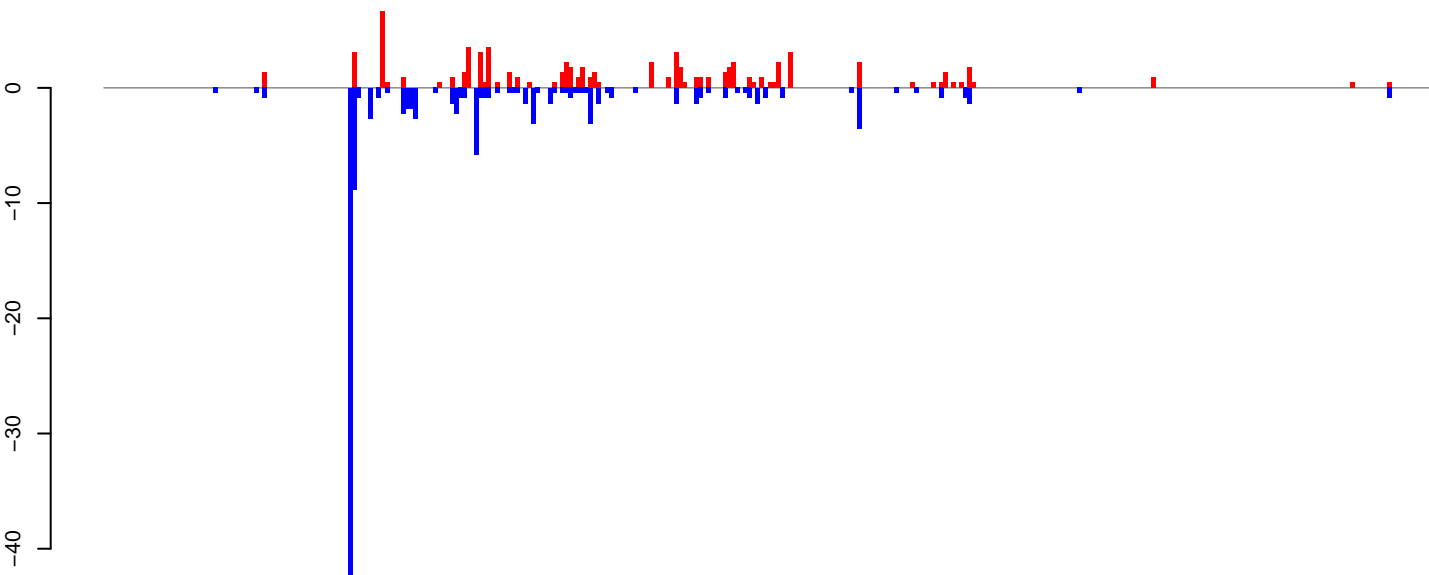
positive=71, negative=75, total=146

AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



positive=4, negative=46, total=49

AeAlbo_U44_CHIKV_AZT_3dpi.rep

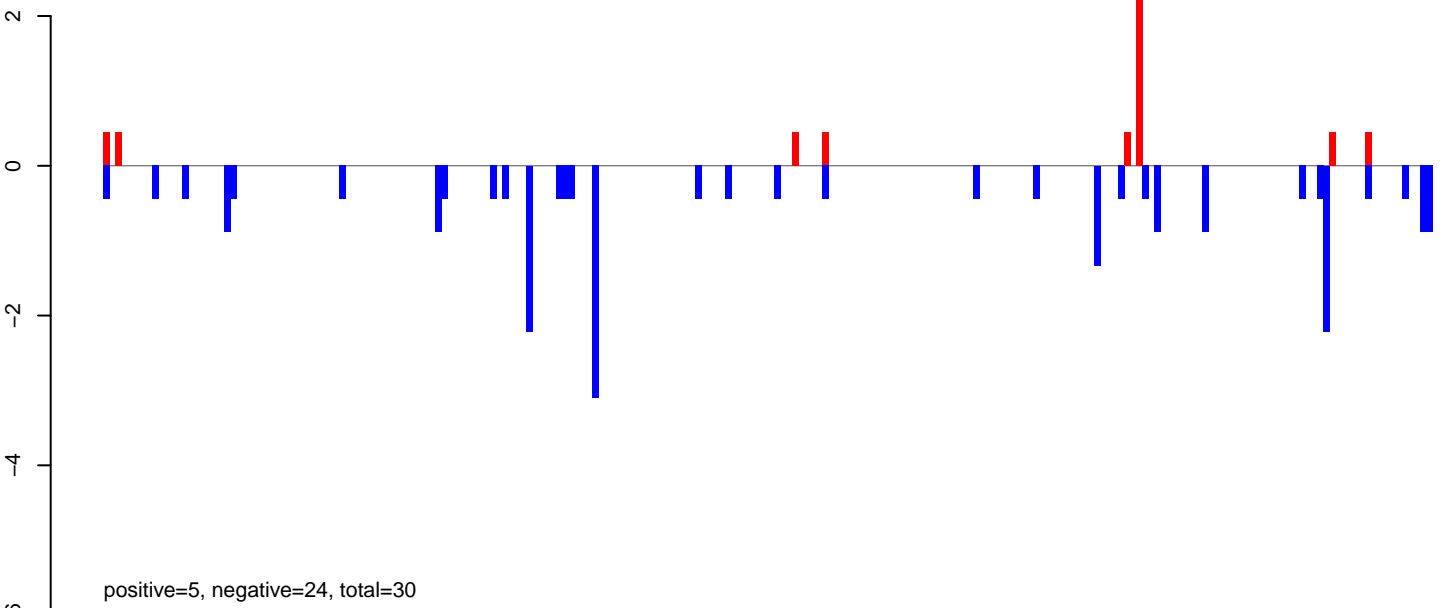


positive=74, negative=120, total=195

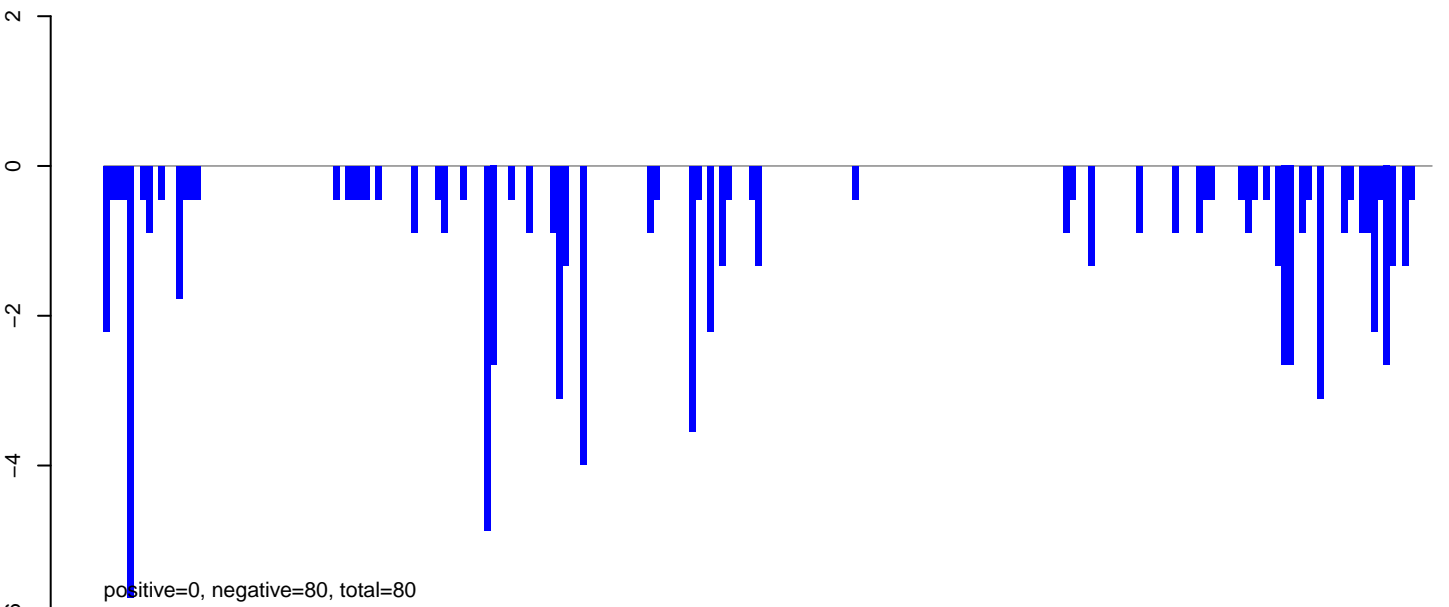
Window size=25, length=8139, TE@ltr-1_family-6247@DNA_Sola-2:1-8139

0 2000 4000 6000 8000

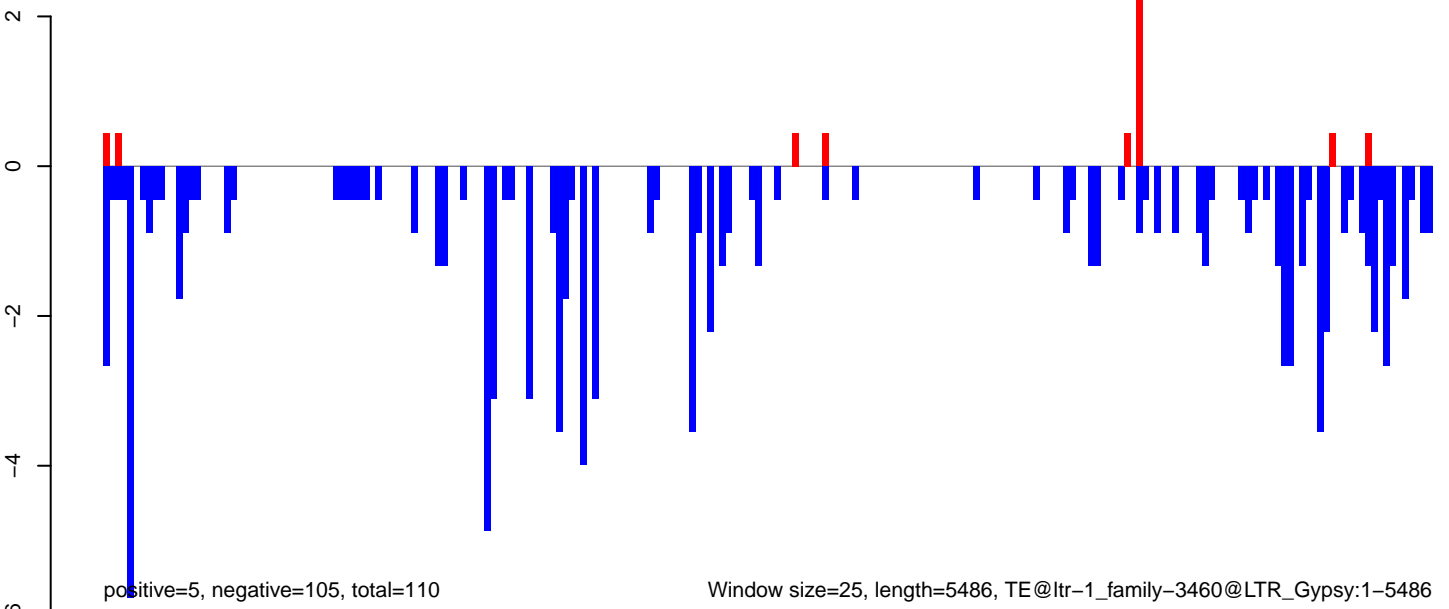
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

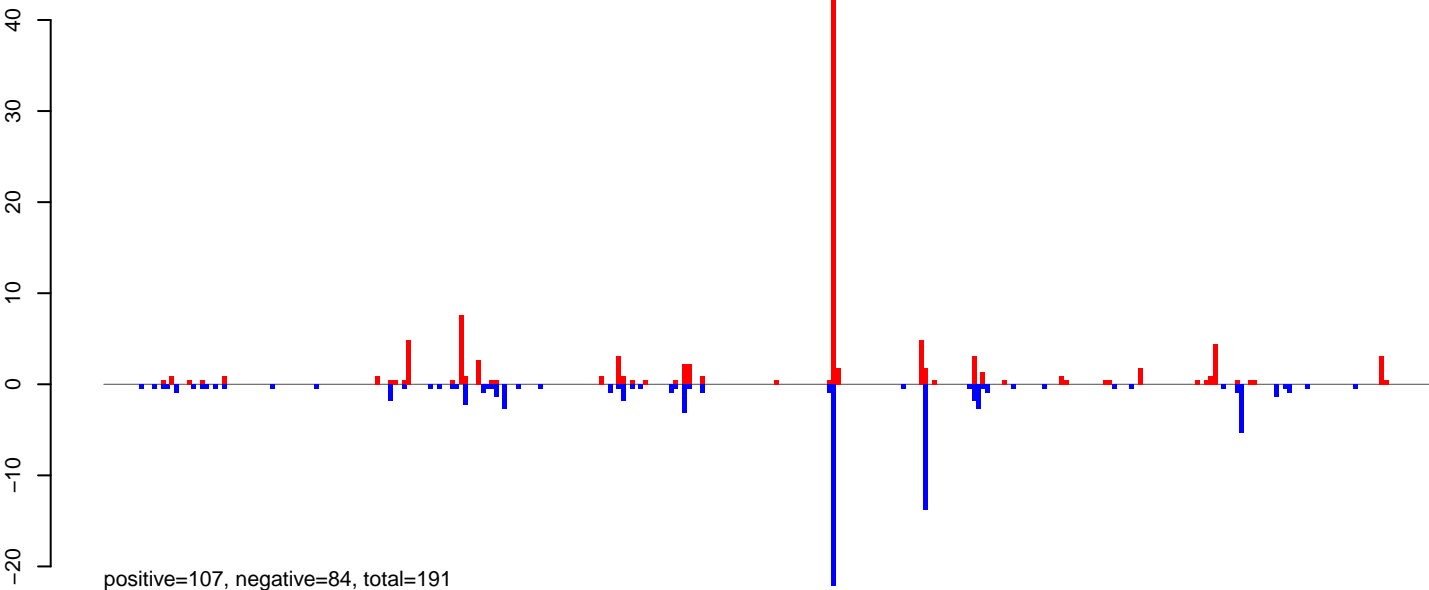


AeAlbo_U44_CHIKV_AZT_3dpi.rep

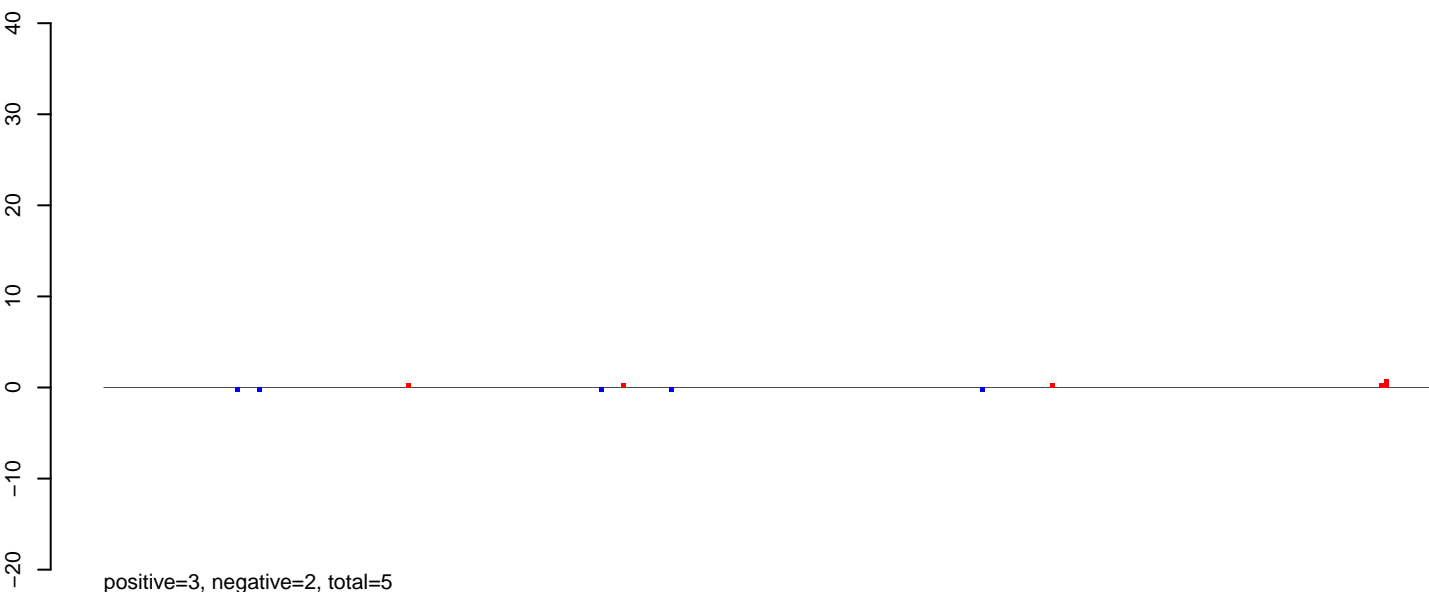


Window size=25, length=5486, TE@ltr-1_family-3460@LTR_Gypsy:1-5486

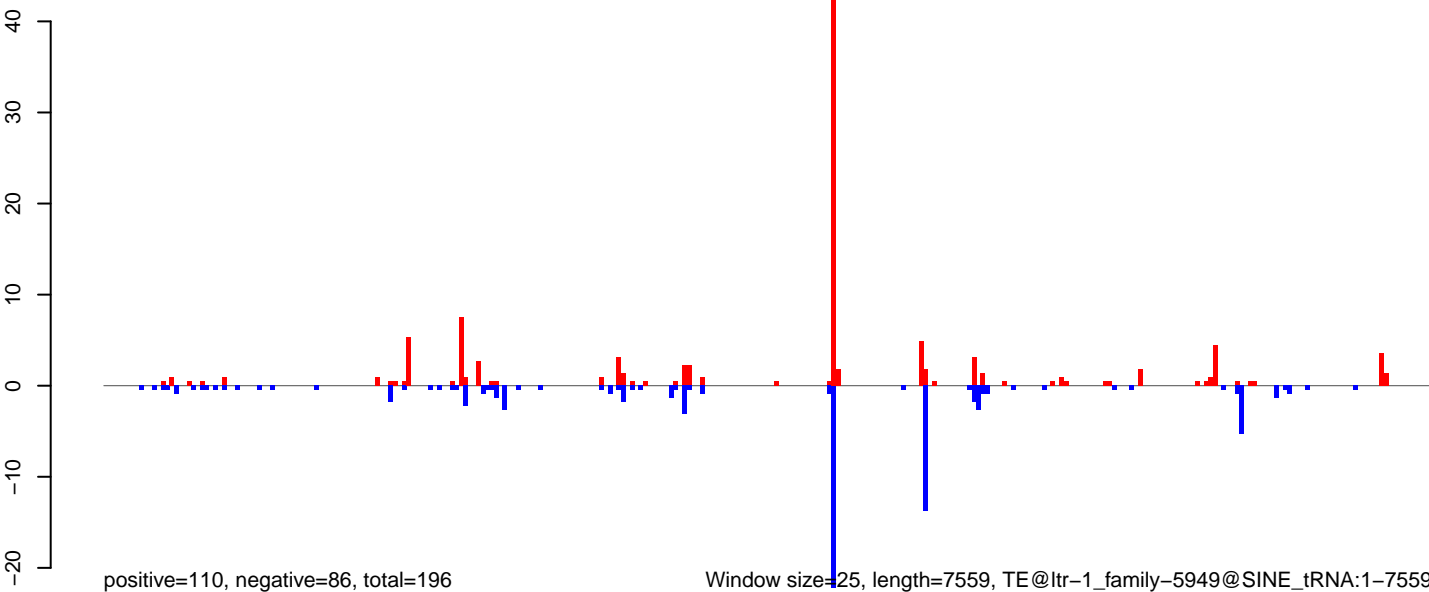
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

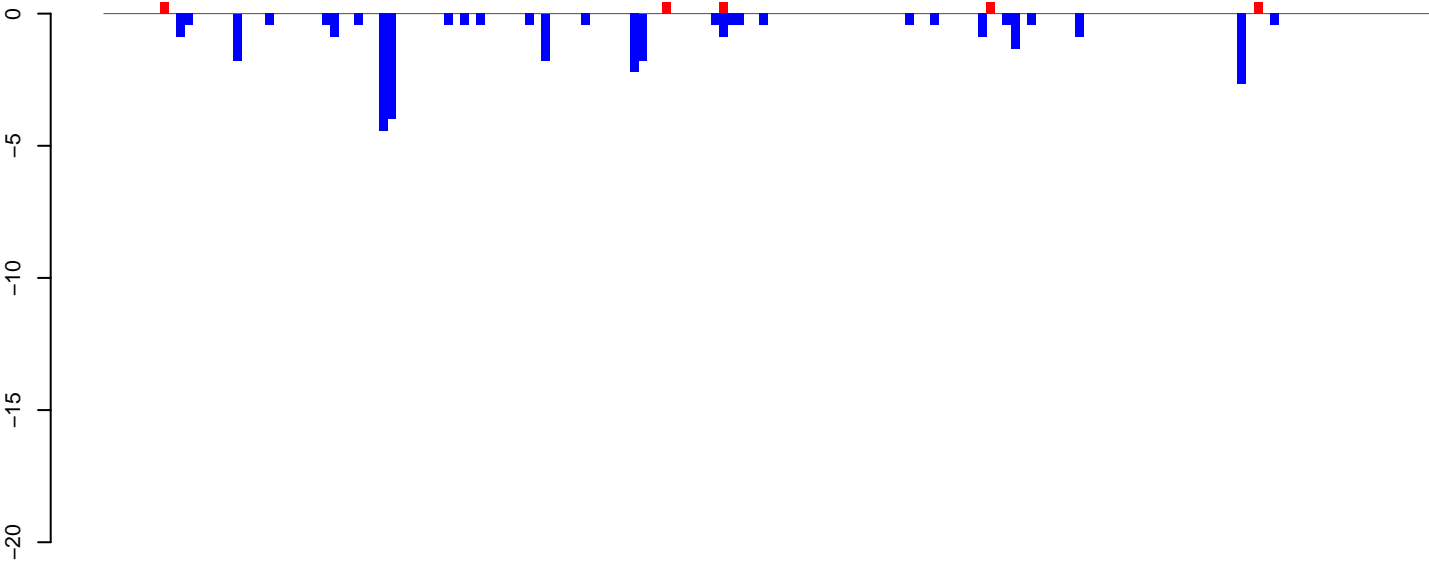


AeAlbo_U44_CHIKV_AZT_3dpi.rep



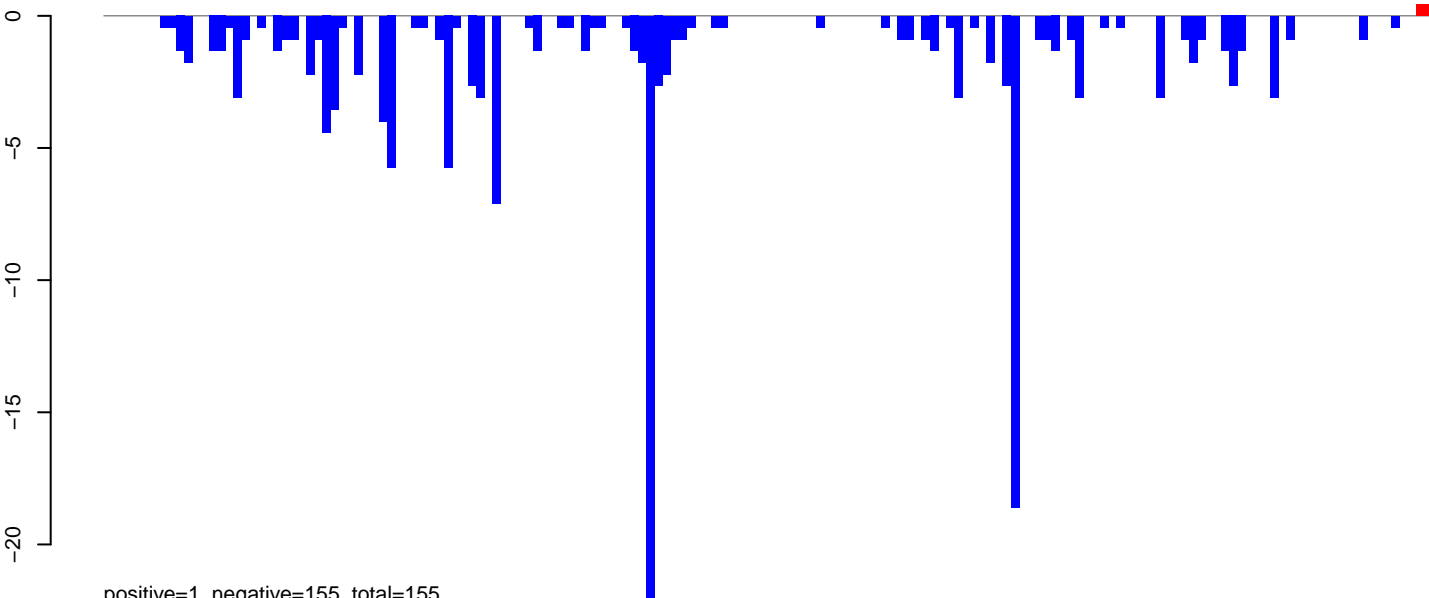
0 2000 4000 6000

AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



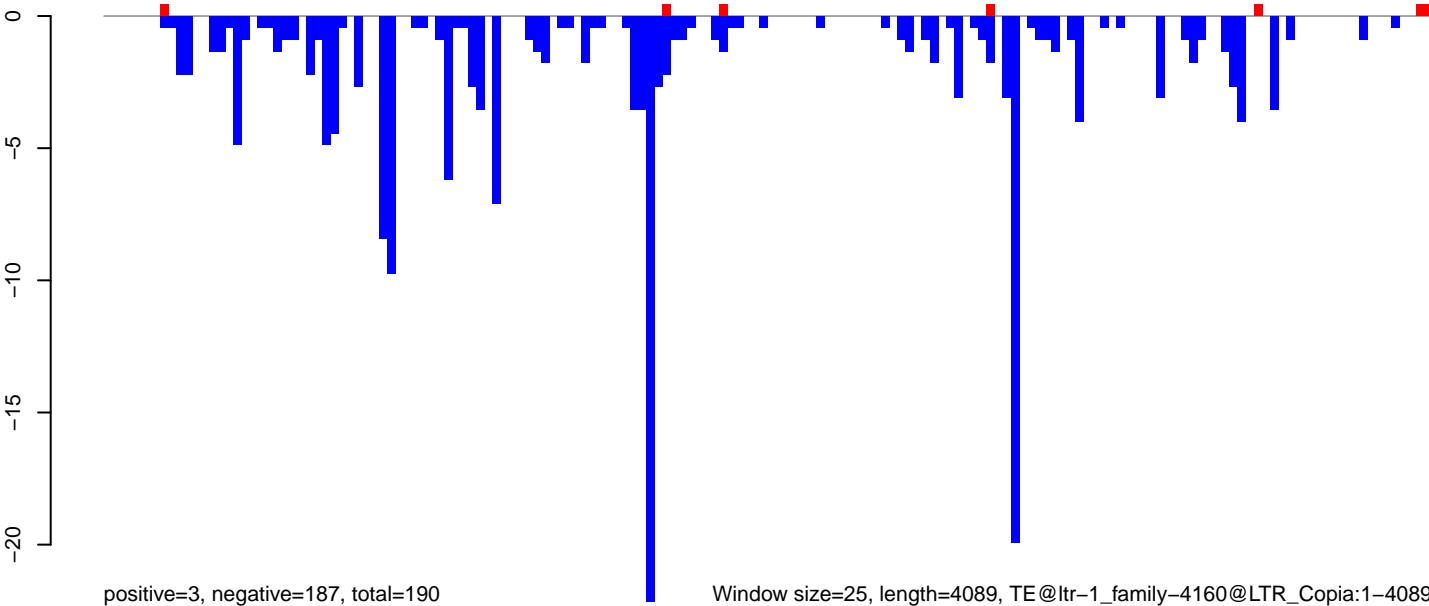
positive=2, negative=32, total=35

AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



positive=1, negative=155, total=156

AeAlbo_U44_CHIKV_AZT_3dpi.rep

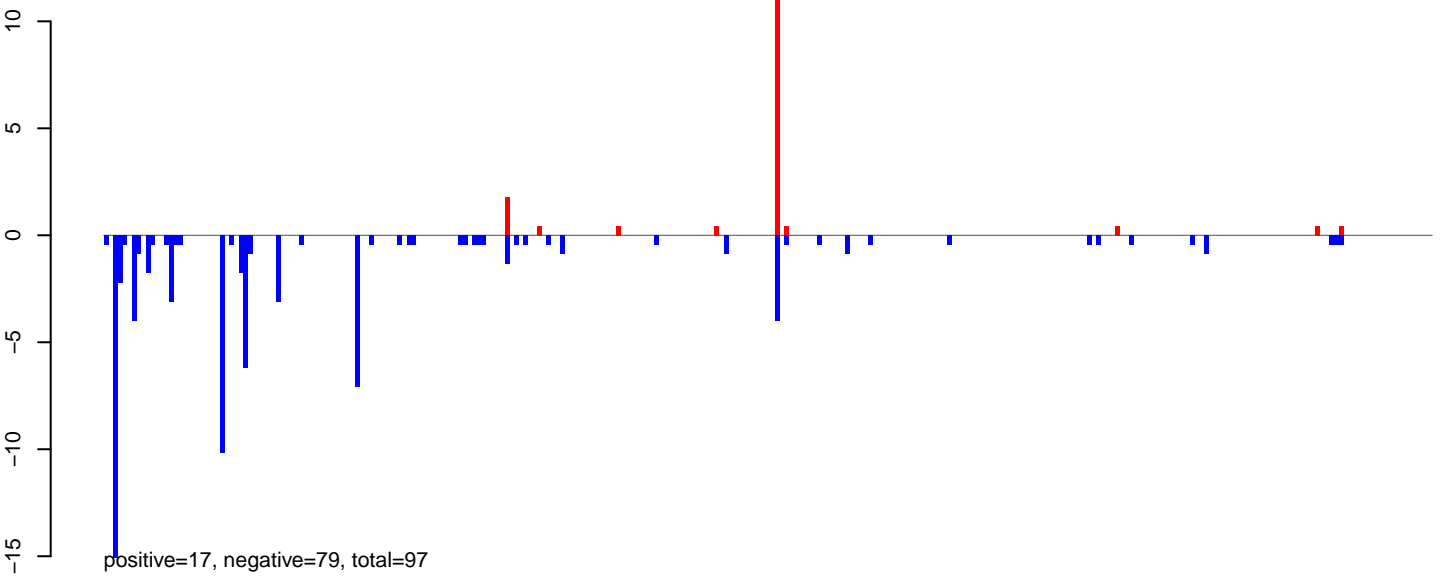


positive=3, negative=187, total=190

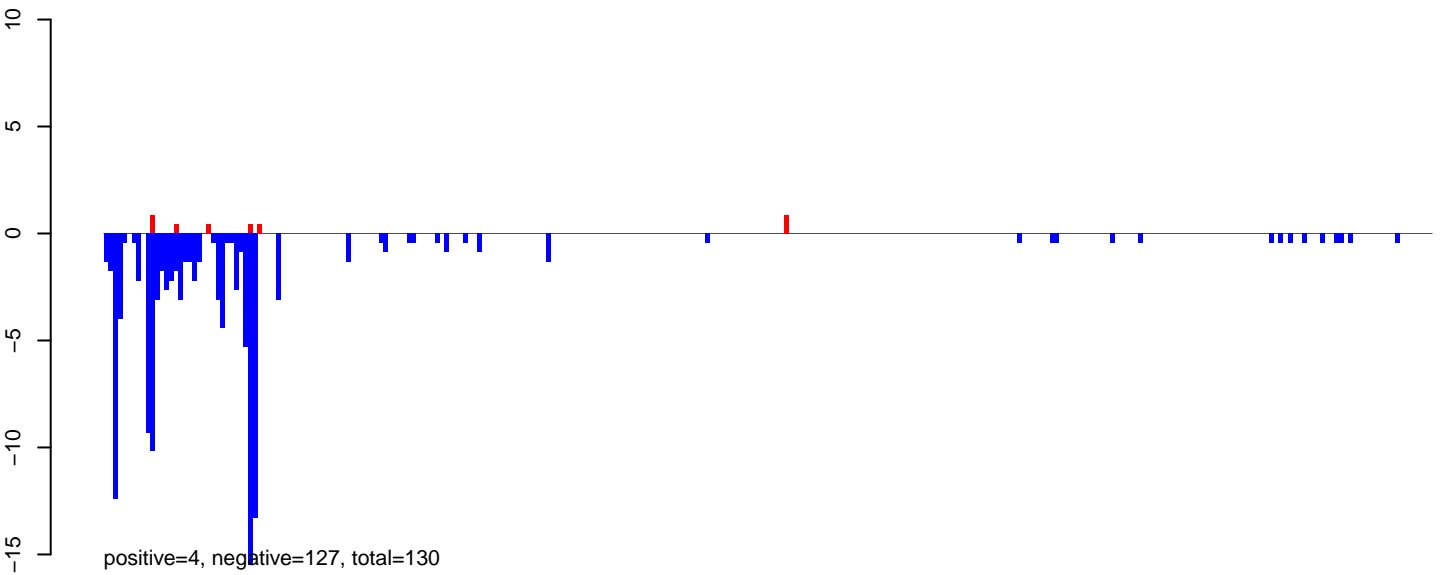
Window size=25, length=4089, TE@ltr-1_family-4160@LTR_Copia:1-4089

0 1000 2000 3000 4000

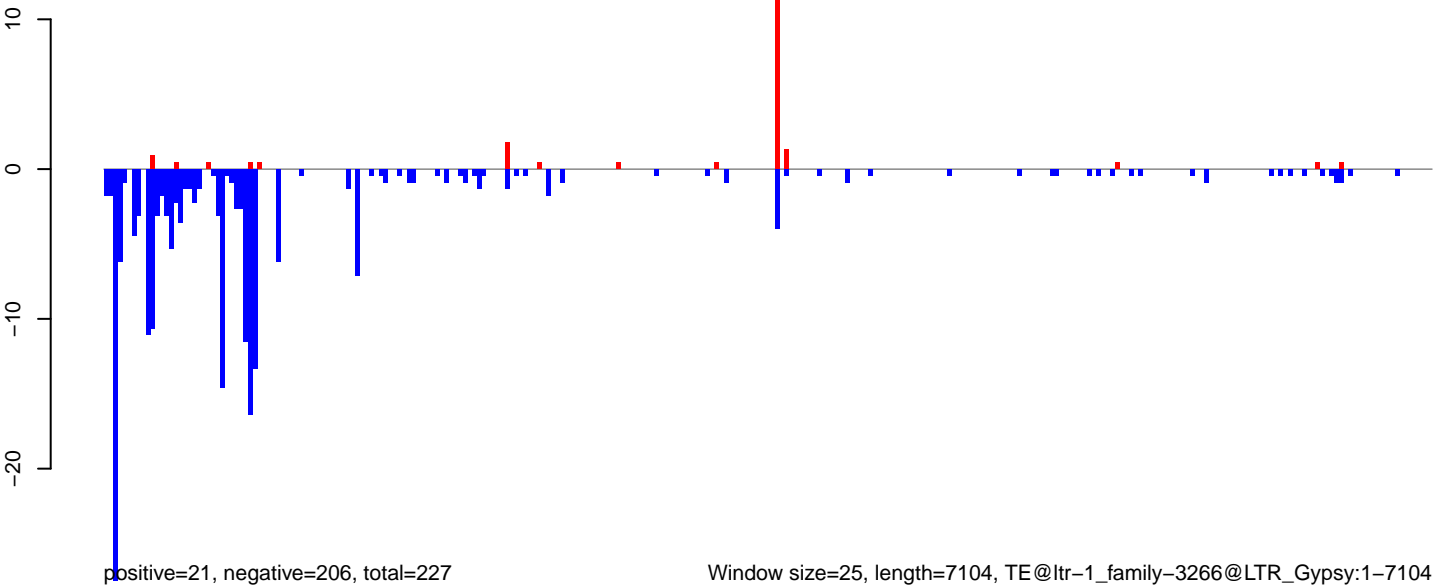
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

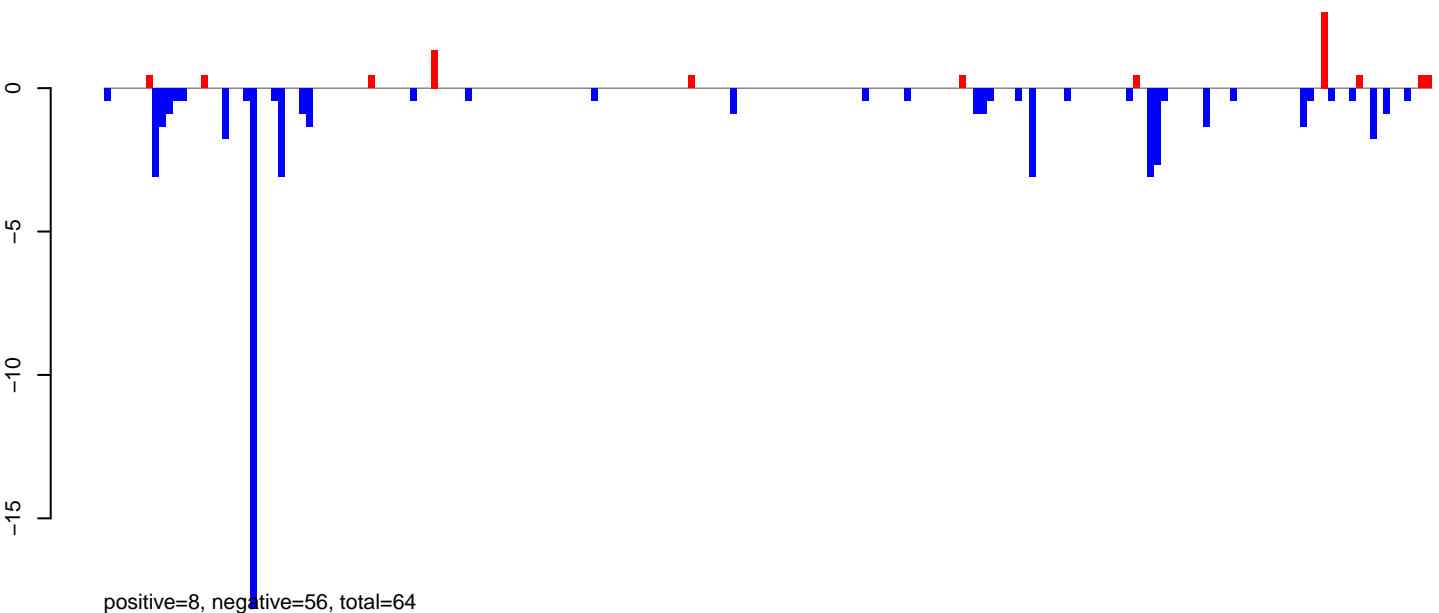


AeAlbo_U44_CHIKV_AZT_3dpi.rep

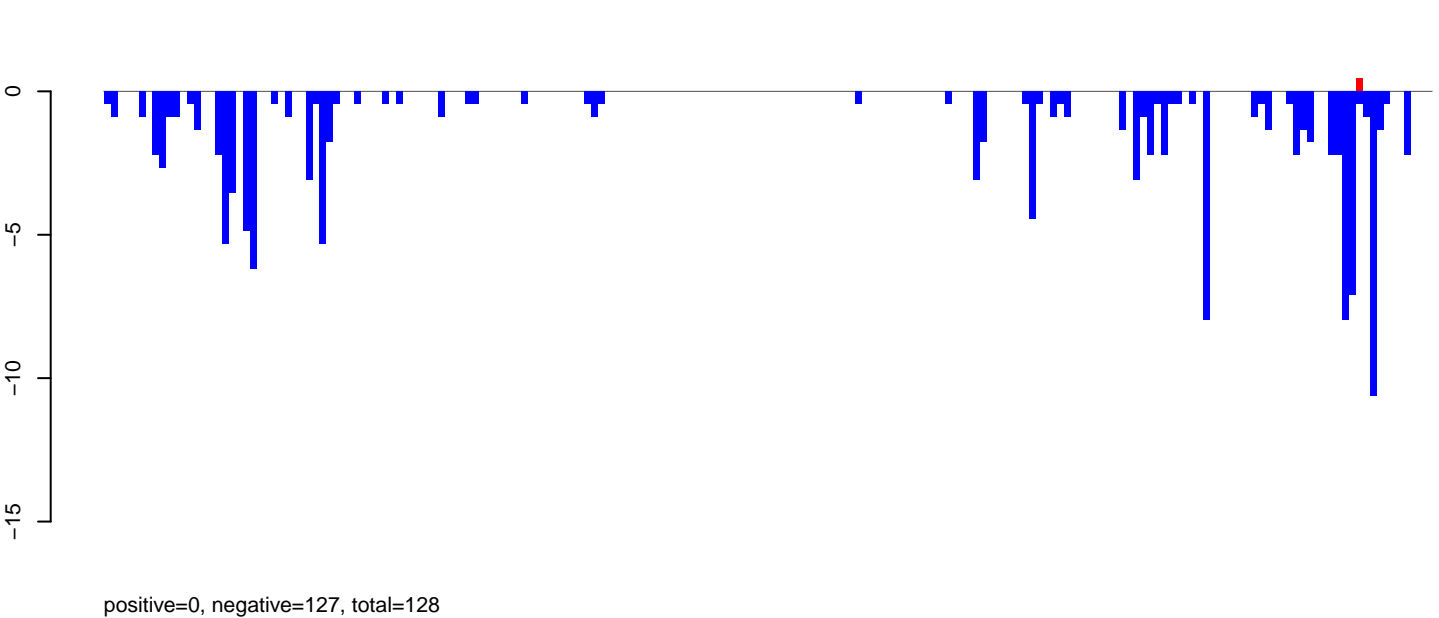


Window size=25, length=7104, TE@ltr-1_family-3266@LTR_Gypsy:1-7104

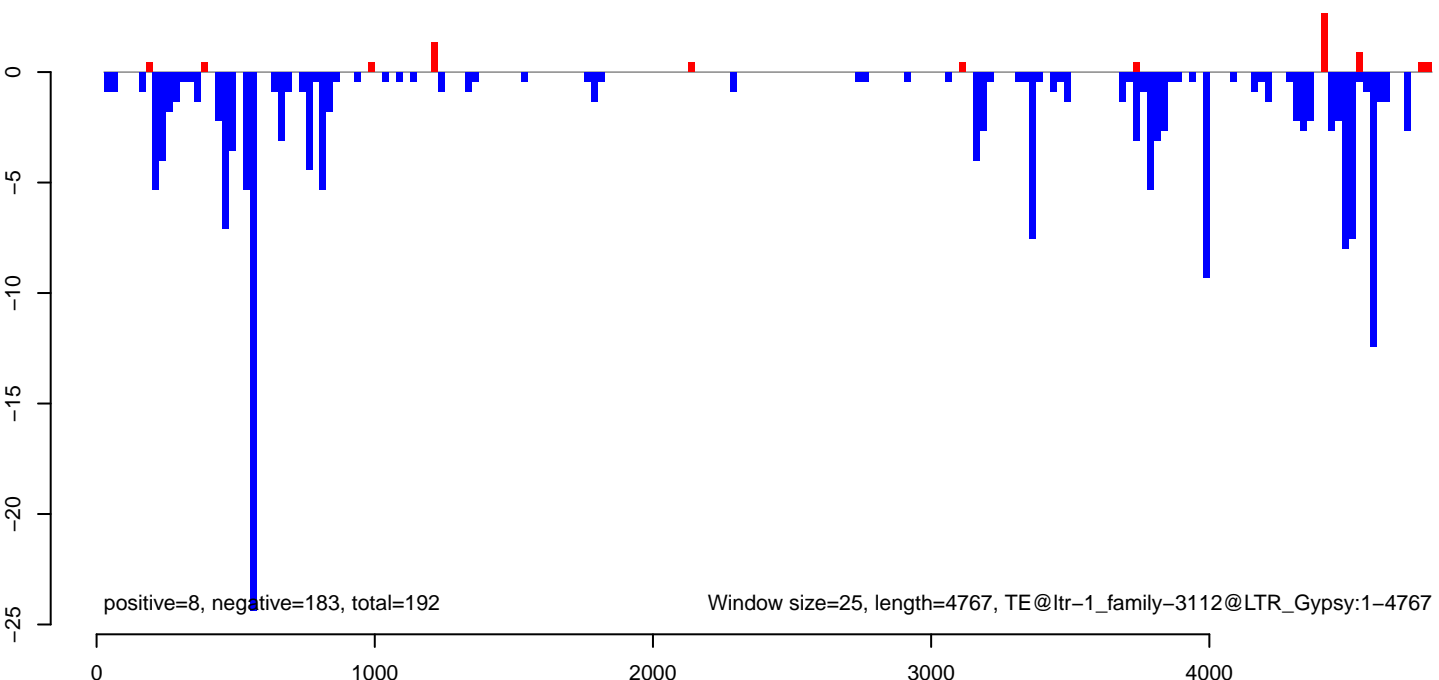
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



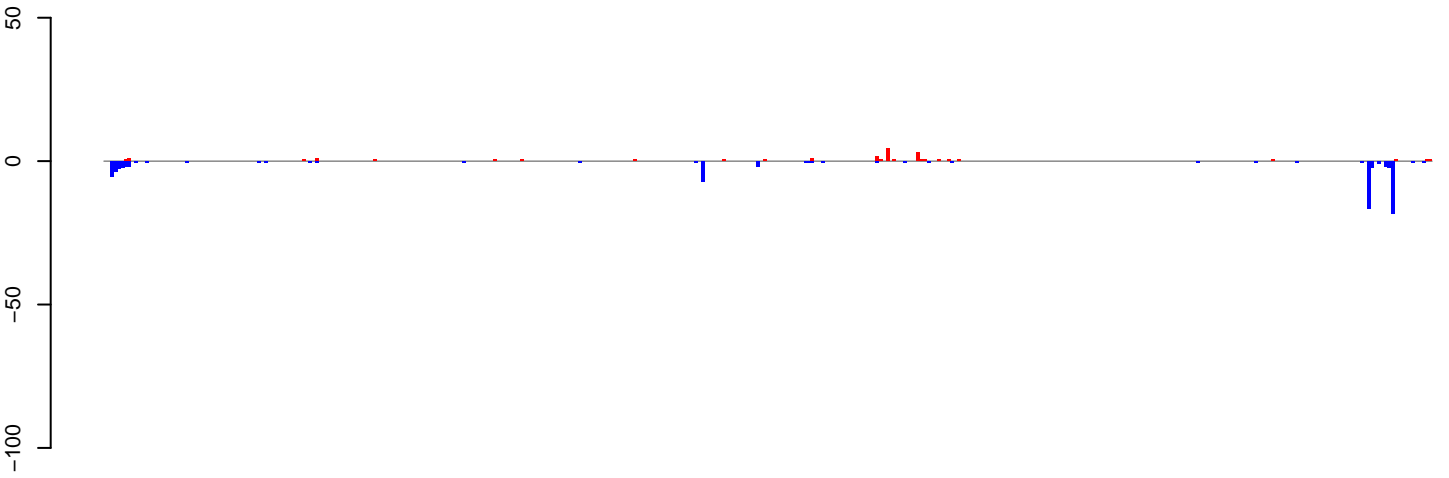
AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



AeAlbo_U44_CHIKV_AZT_3dpi.rep

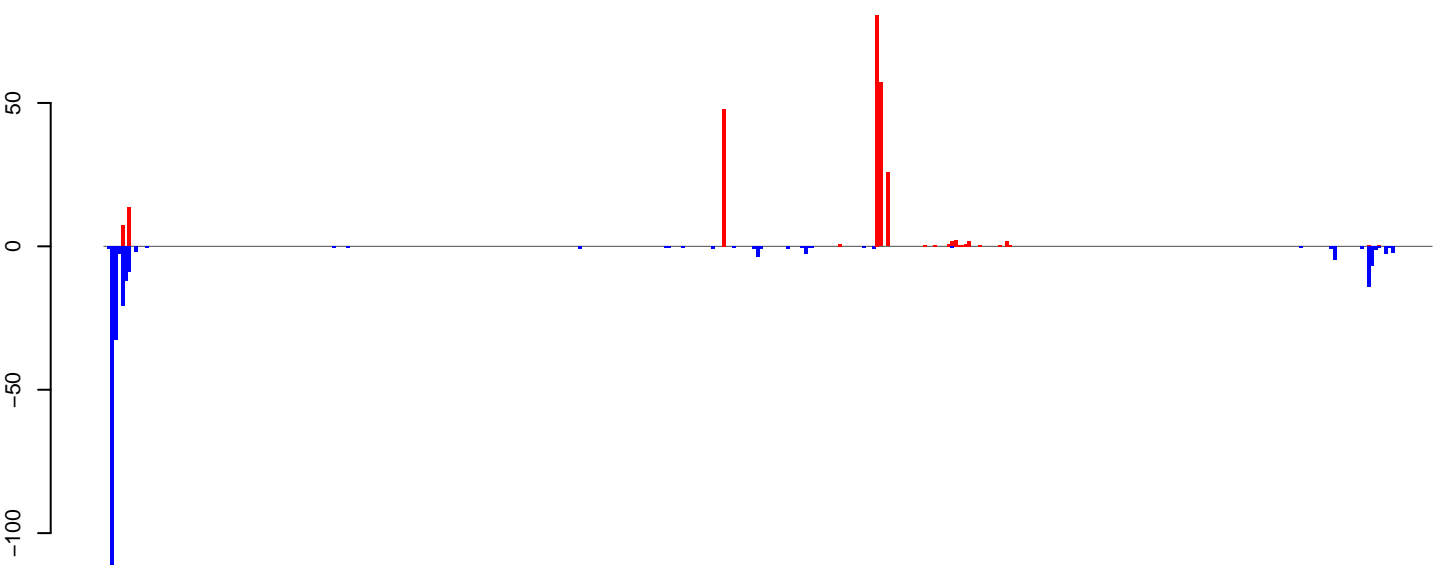


AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



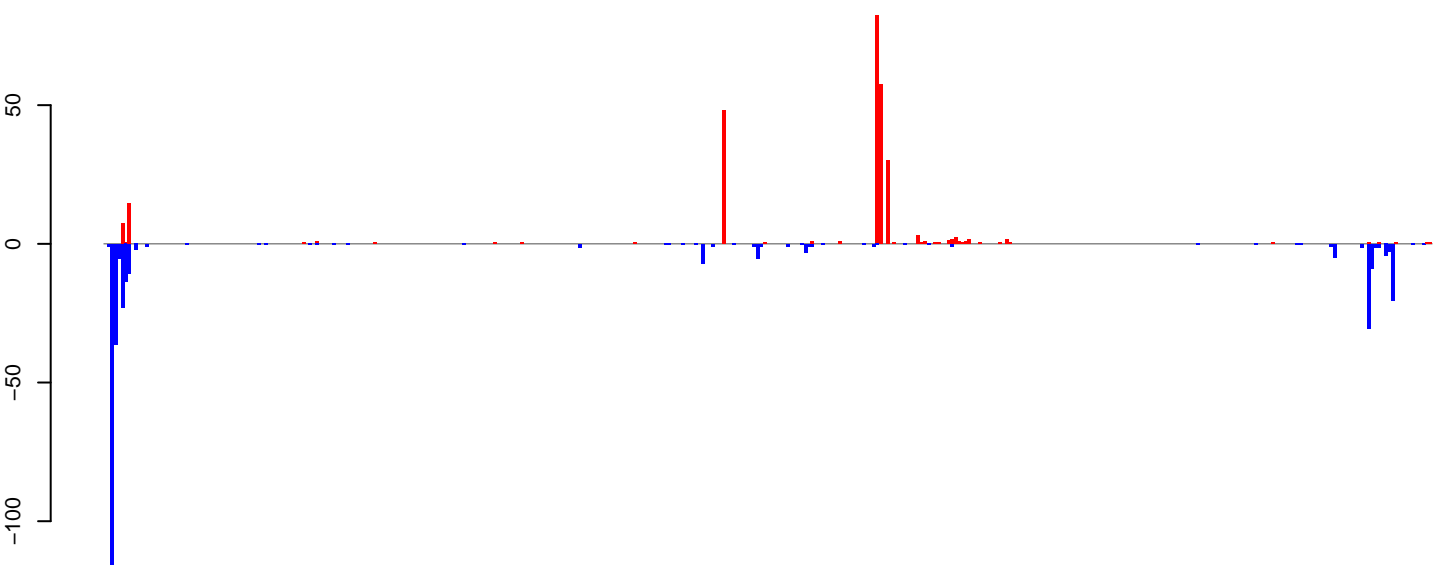
positive=20, negative=78, total=99

AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



positive=247, negative=259, total=506

AeAlbo_U44_CHIKV_AZT_3dpi.rep

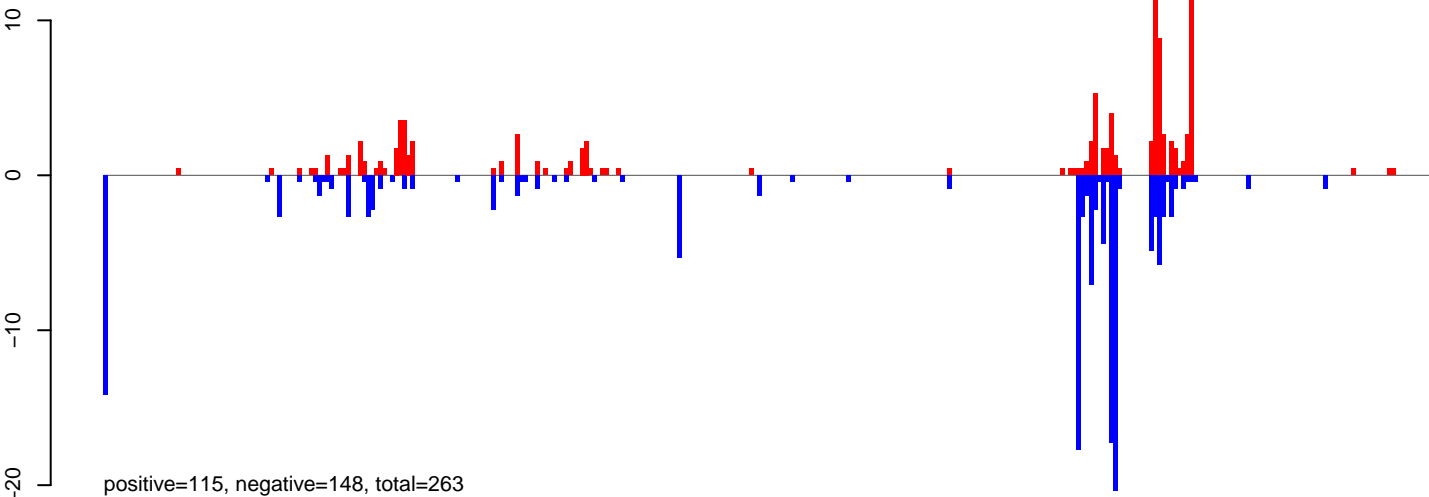


positive=267, negative=338, total=605

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

0 2000 4000 6000 8000 10000

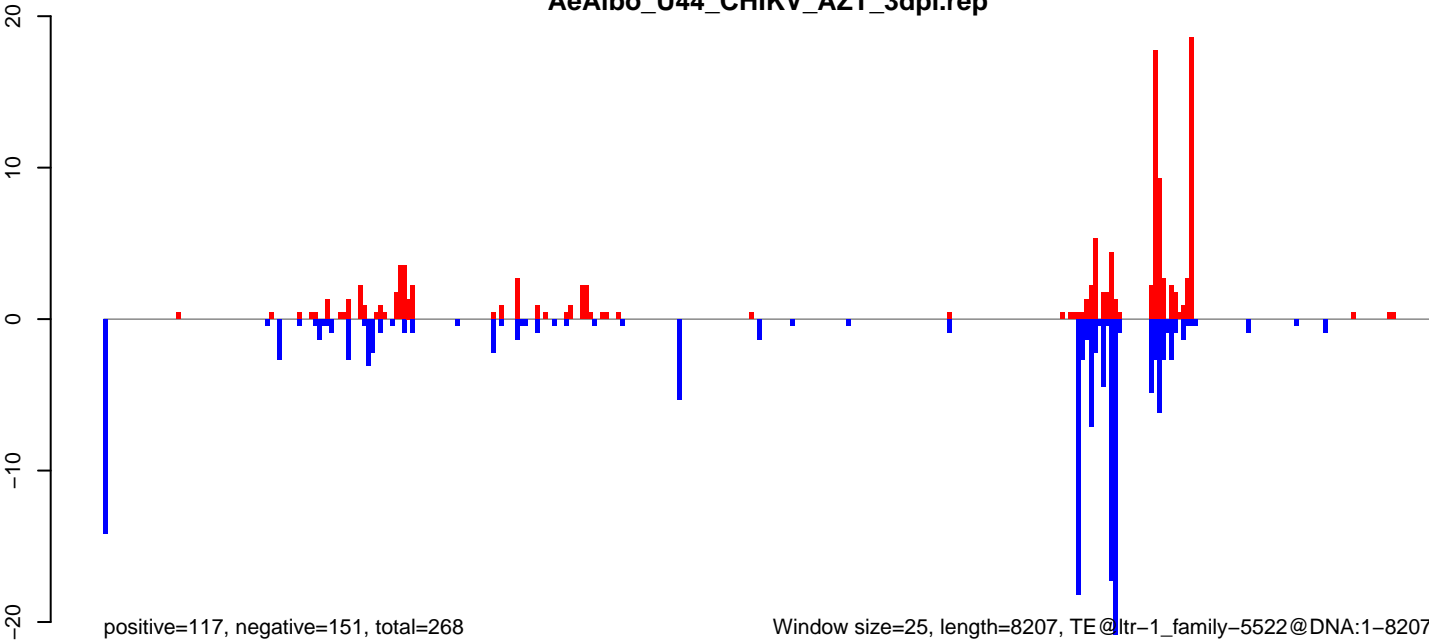
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



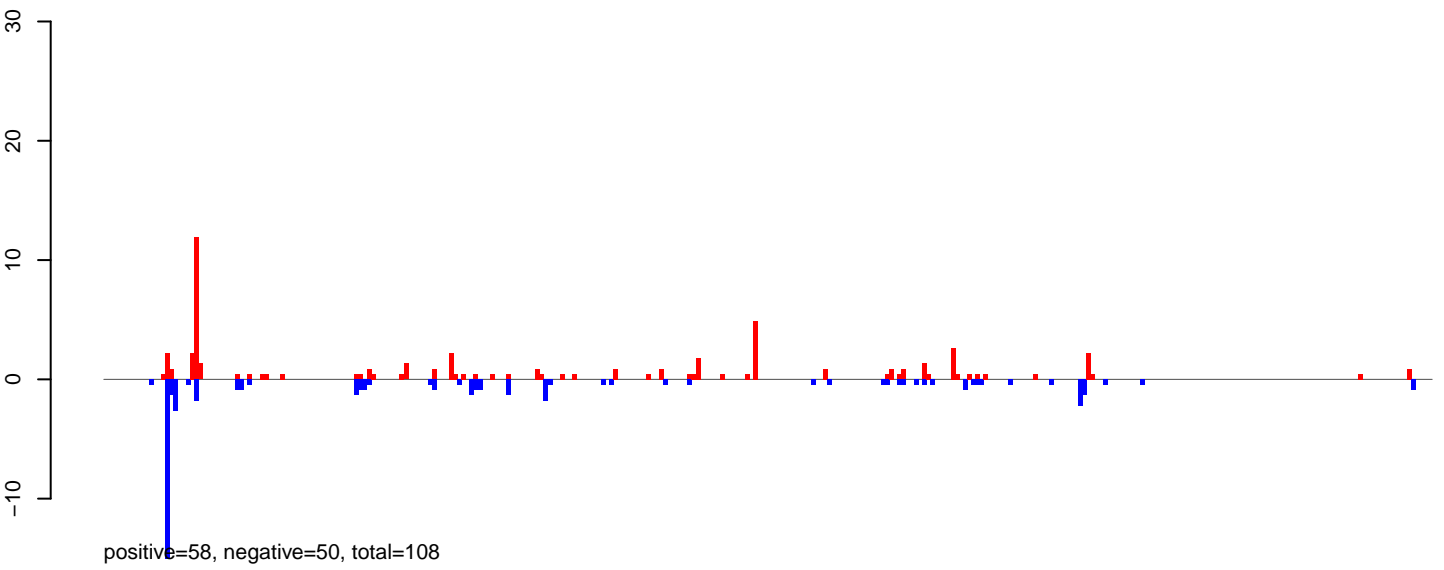
AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



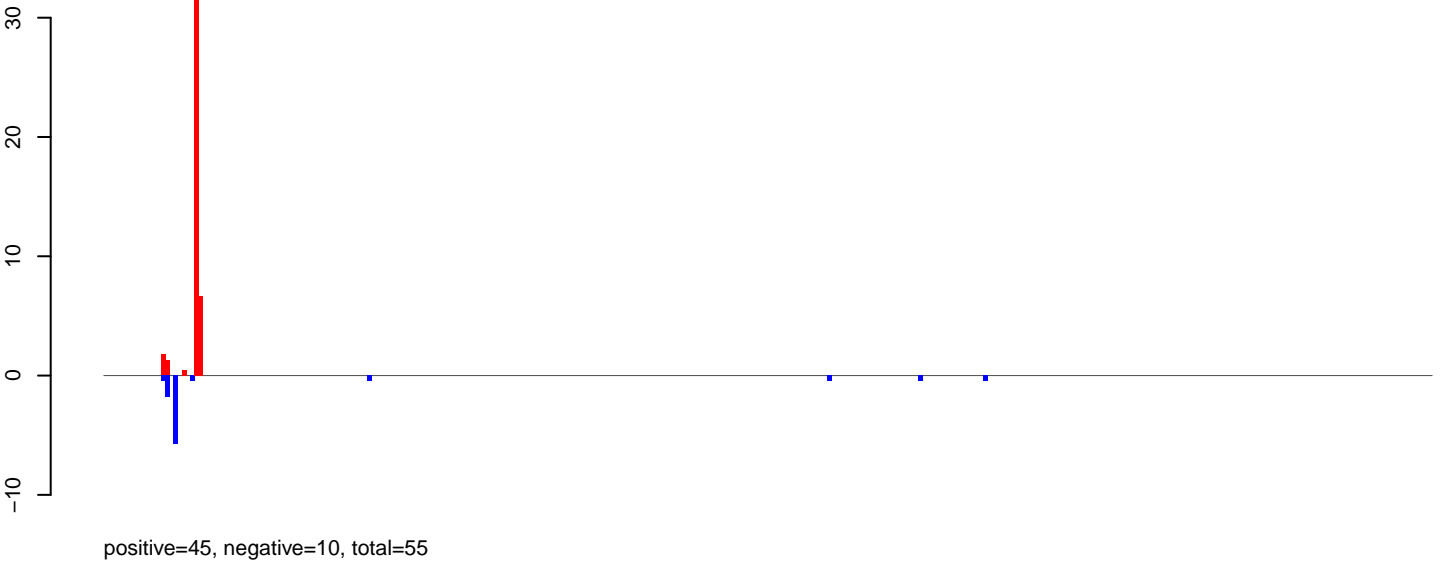
AeAlbo_U44_CHIKV_AZT_3dpi.rep



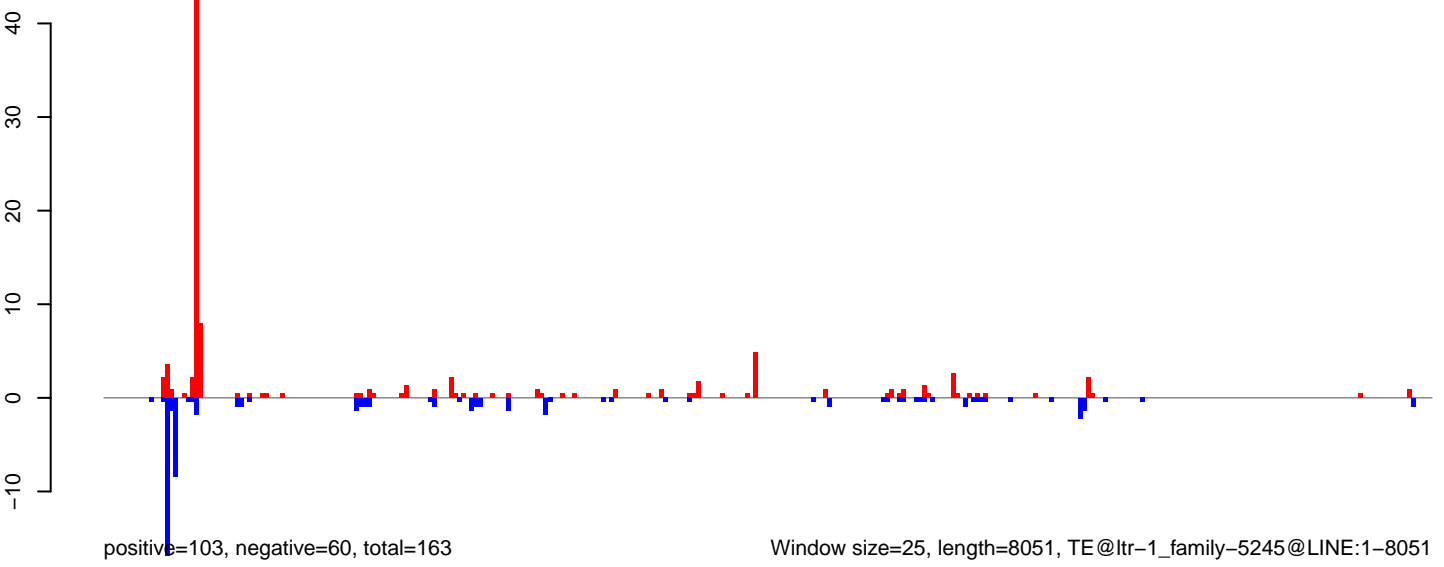
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



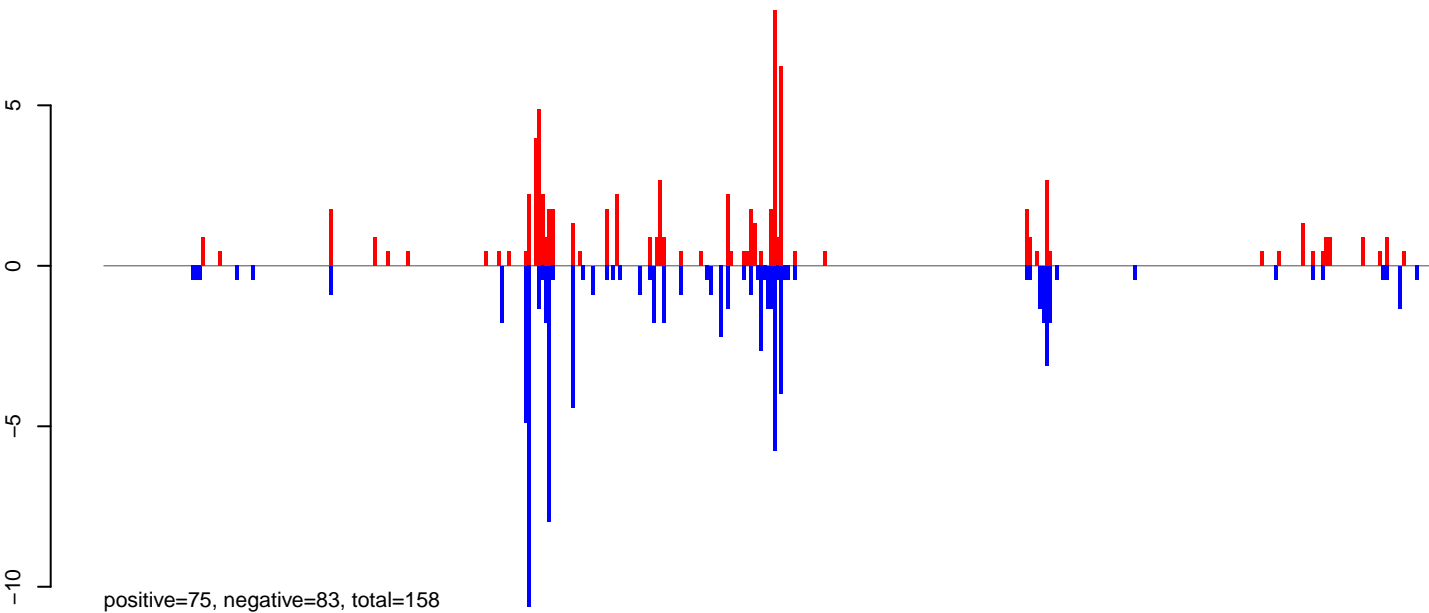
AeAlbo_U44_CHIKV_AZT_3dpi.rep



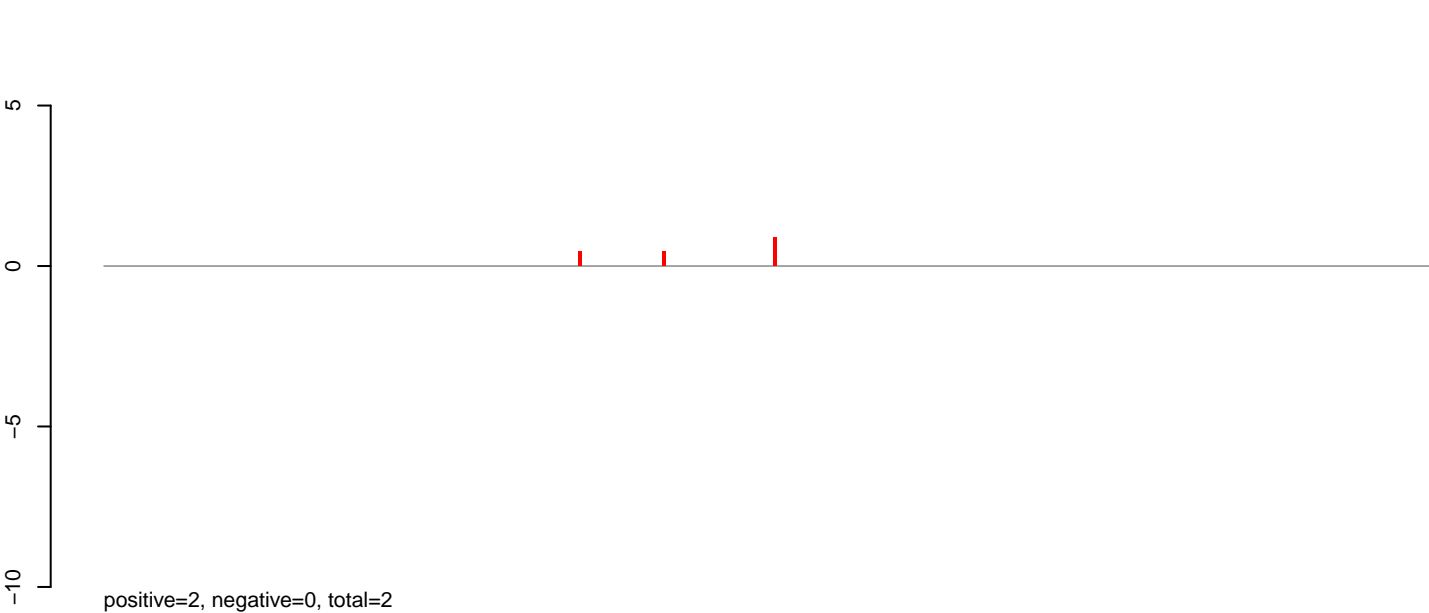
Window size=25, length=8051, TE@ltr-1_family-5245@LINE:1-8051

0 2000 4000 6000 8000

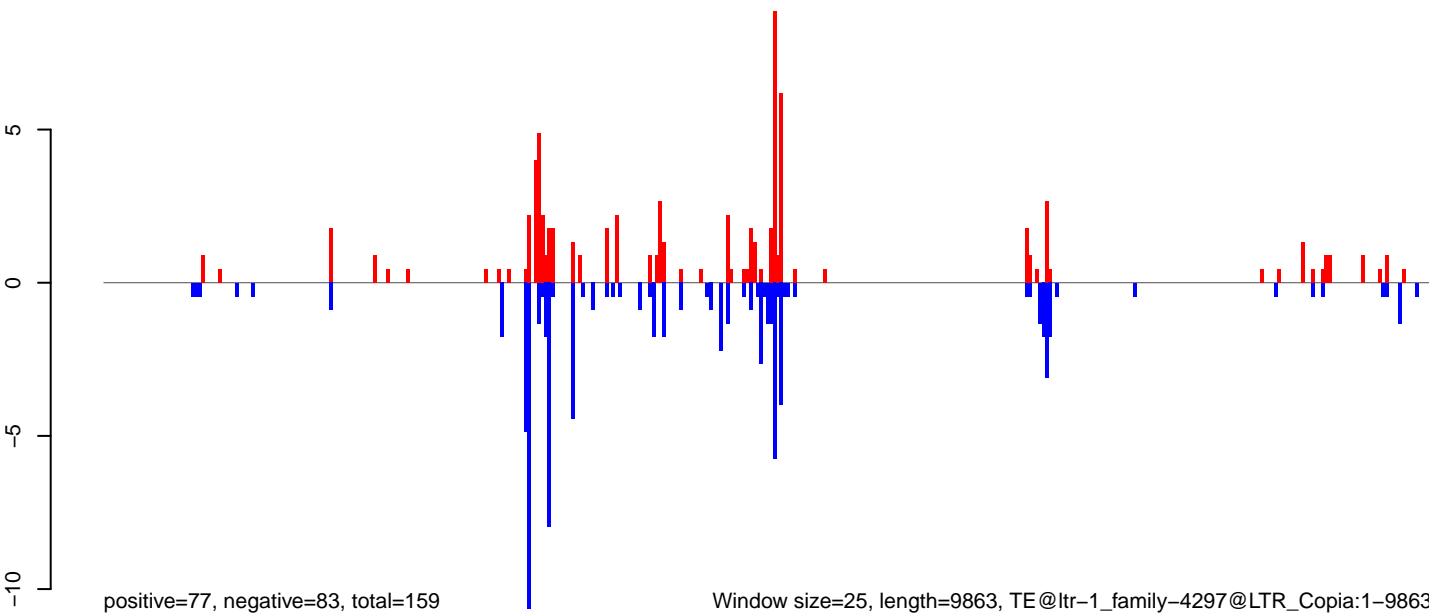
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



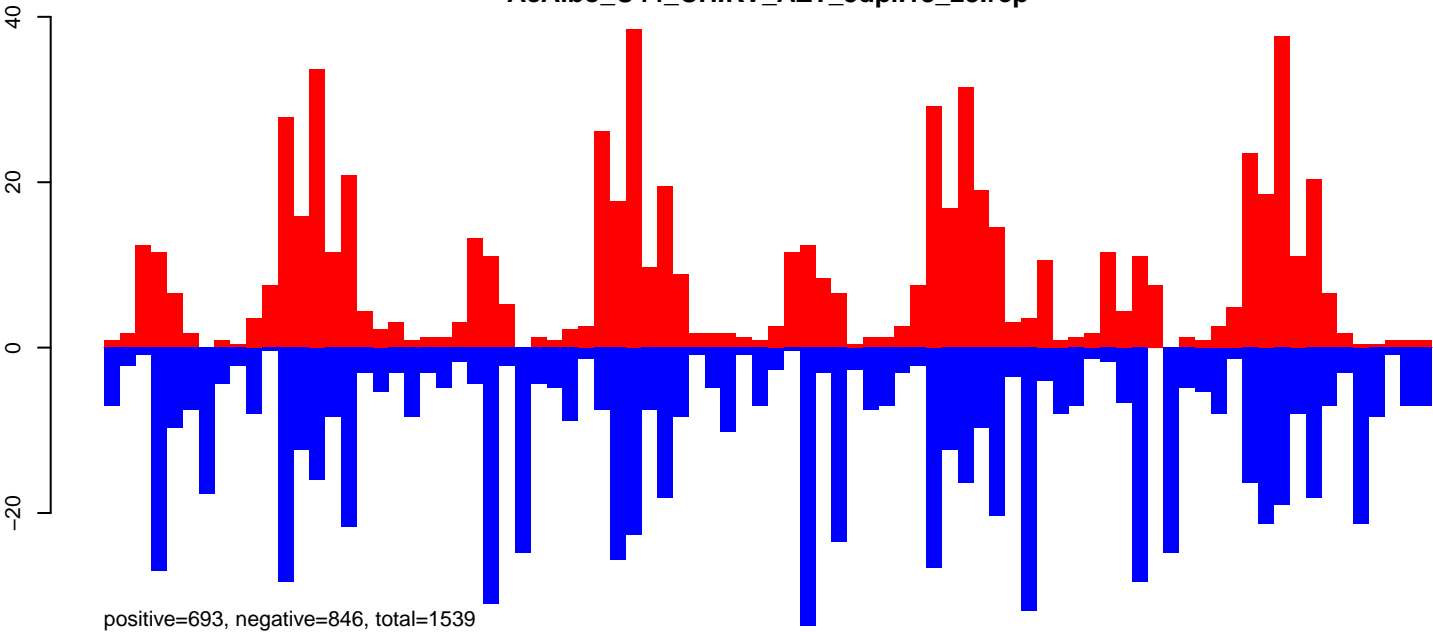
AeAlbo_U44_CHIKV_AZT_3dpi.rep



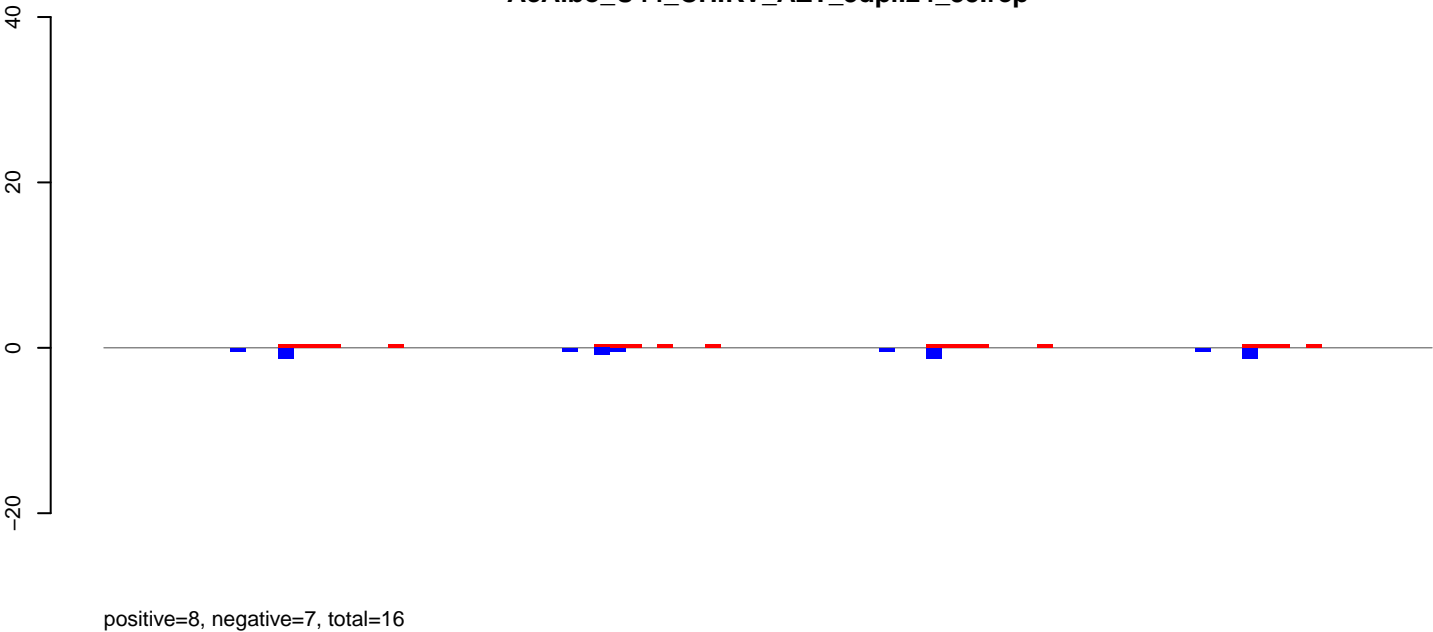
Window size=25, length=9863, TE@ltr-1_family-4297@LTR_Copia:1-9863

0 2000 4000 6000 8000 10000

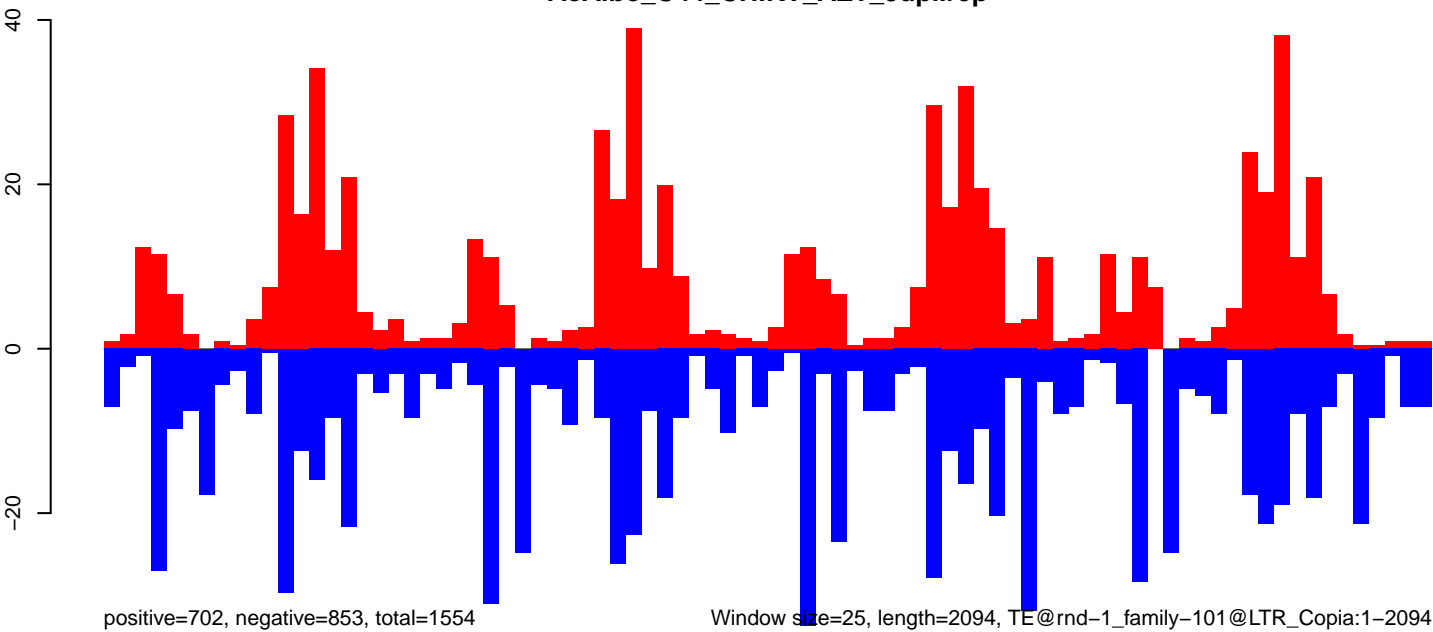
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



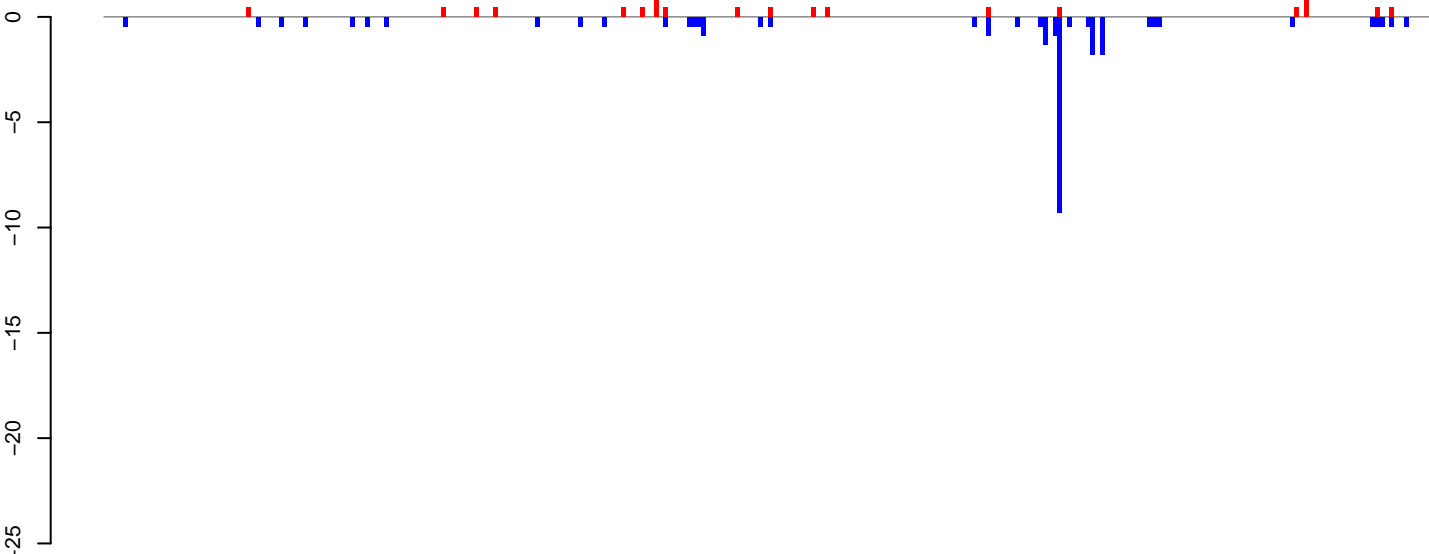
AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



AeAlbo_U44_CHIKV_AZT_3dpi.rep

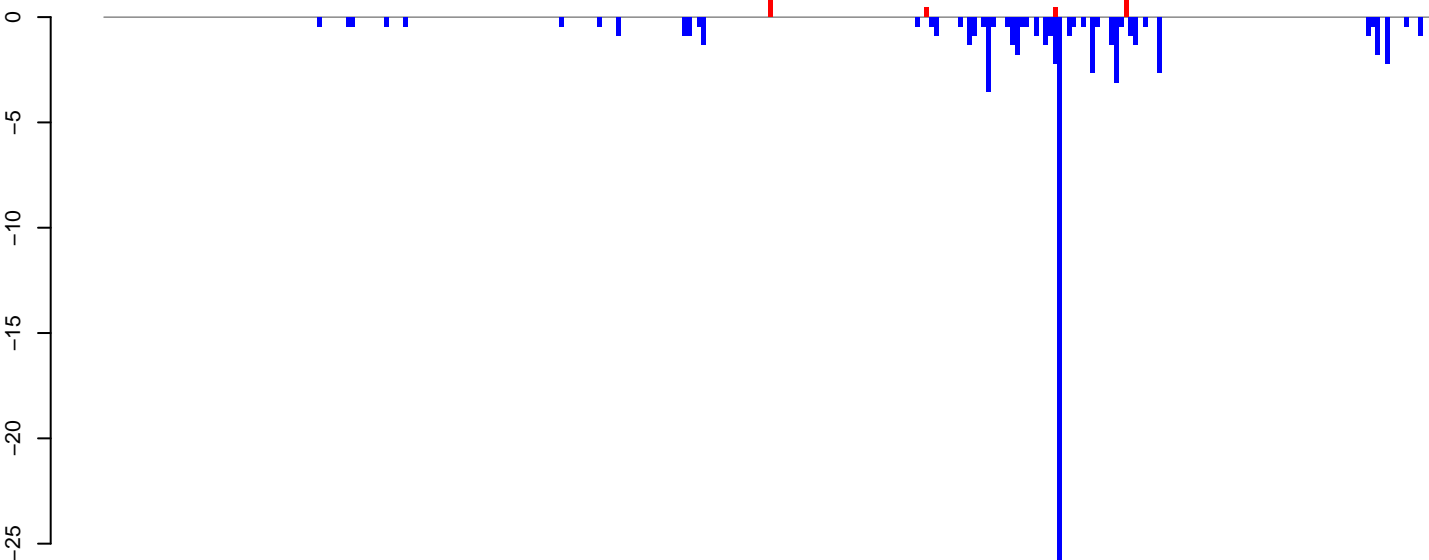


AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



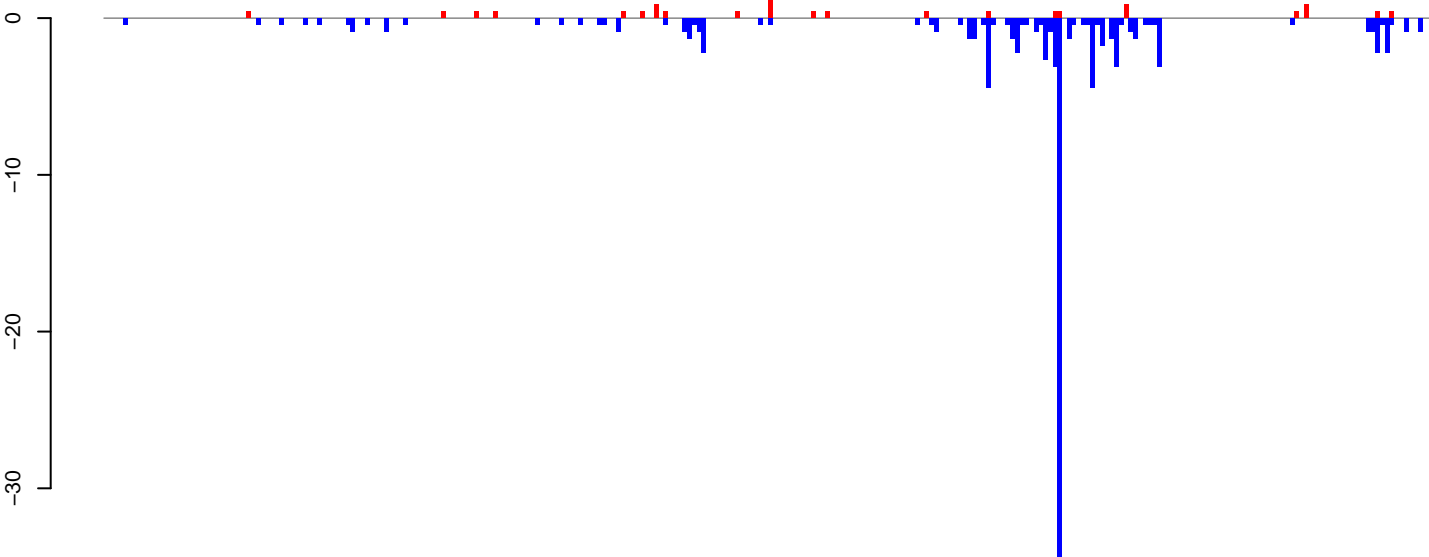
positive=9, negative=30, total=39

AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



positive=3, negative=75, total=78

AeAlbo_U44_CHIKV_AZT_3dpi.rep

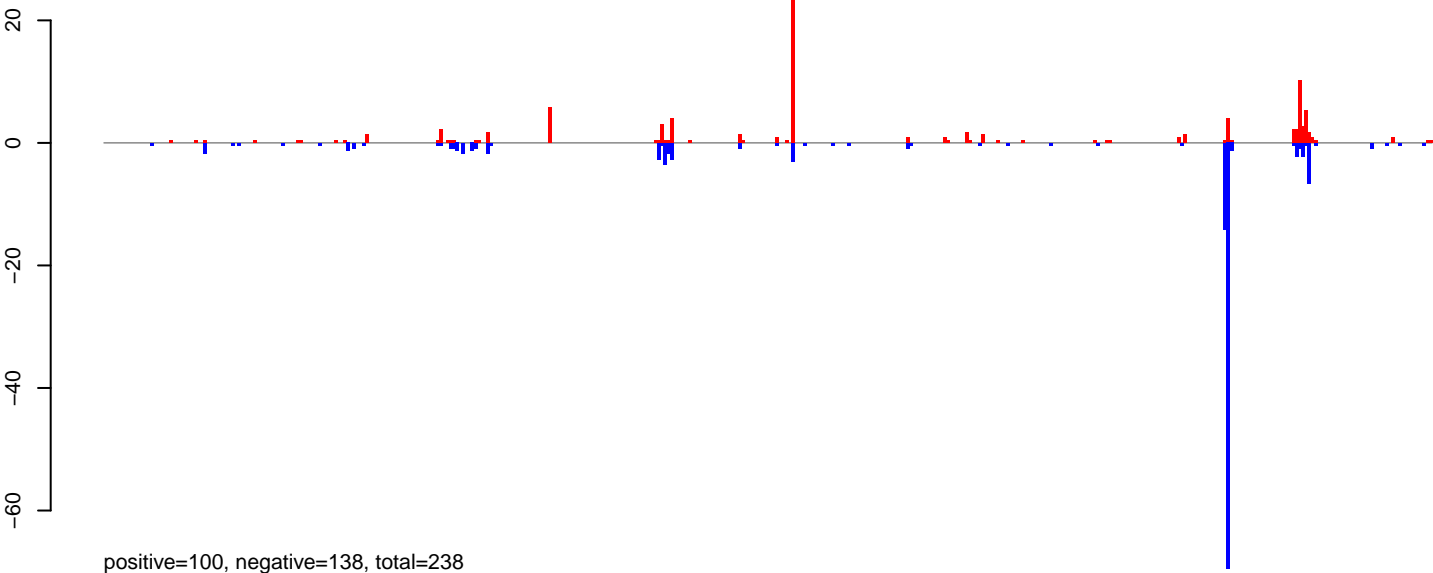


positive=12, negative=105, total=117

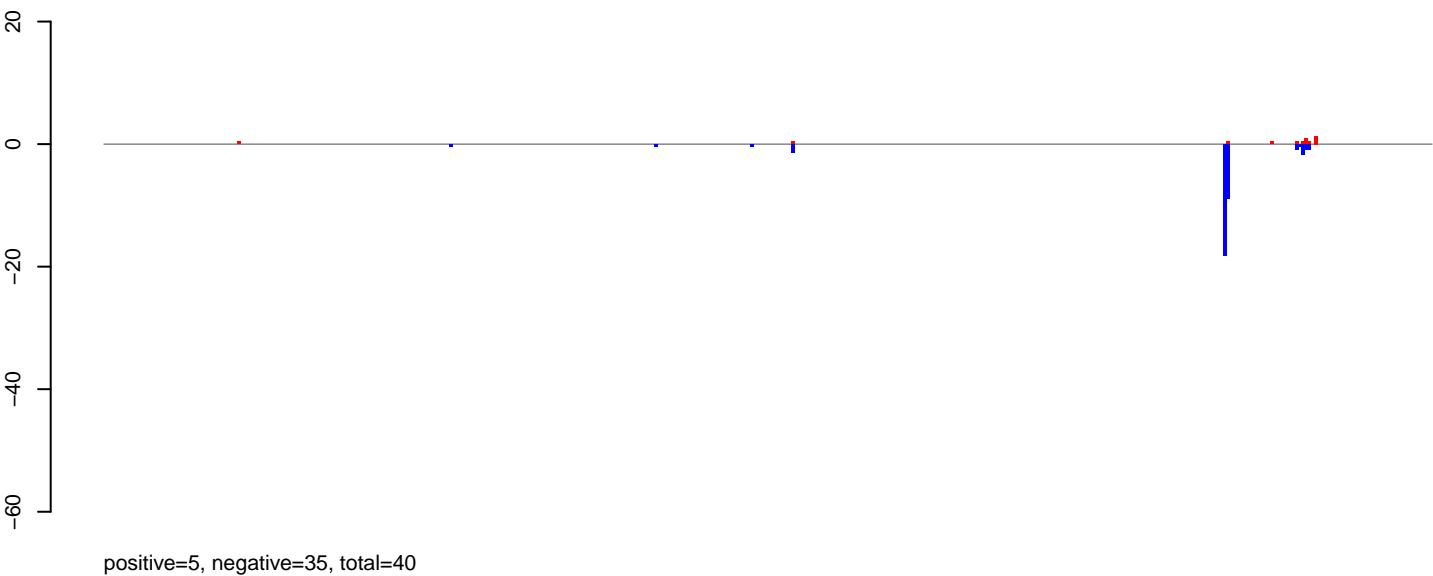
Window size=25, length=6996, TE@tr-1_family-4863@LTR_Gypsy:1-6996

0 1000 2000 3000 4000 5000 6000 7000

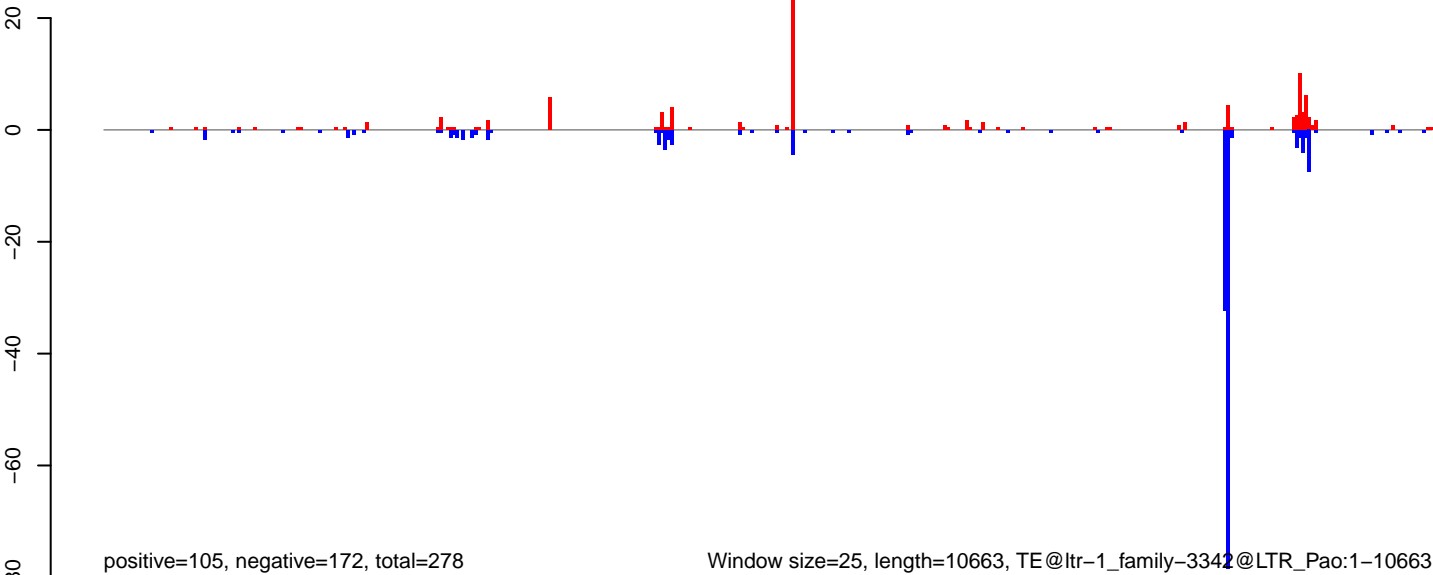
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



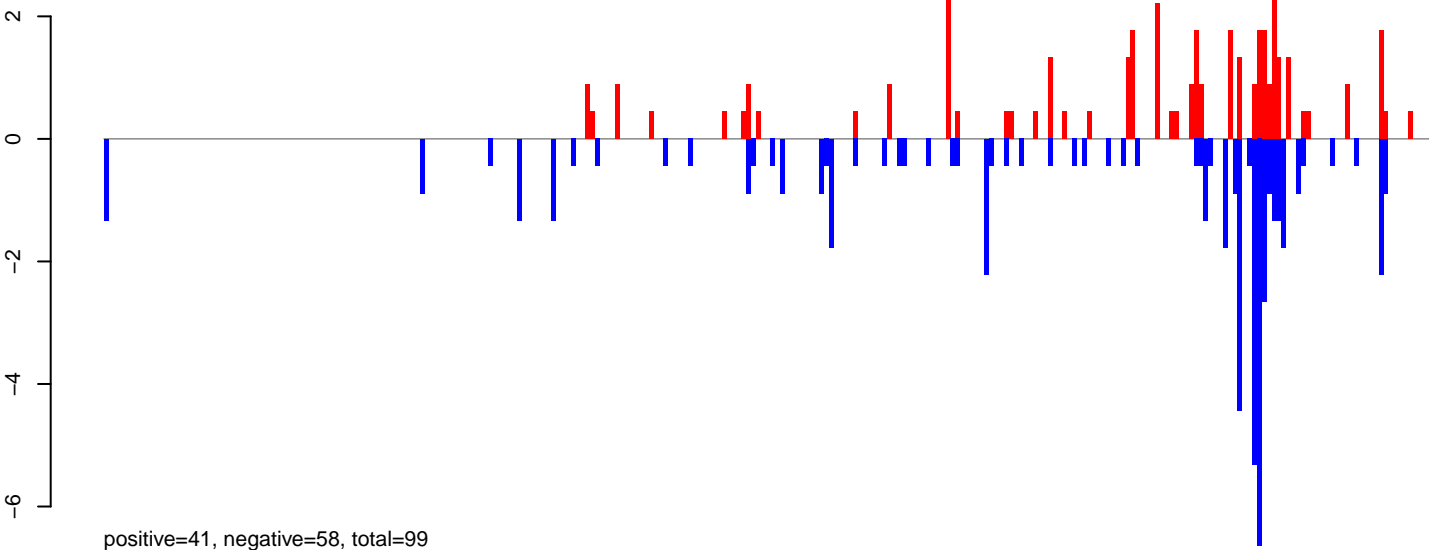
AeAlbo_U44_CHIKV_AZT_3dpi.rep



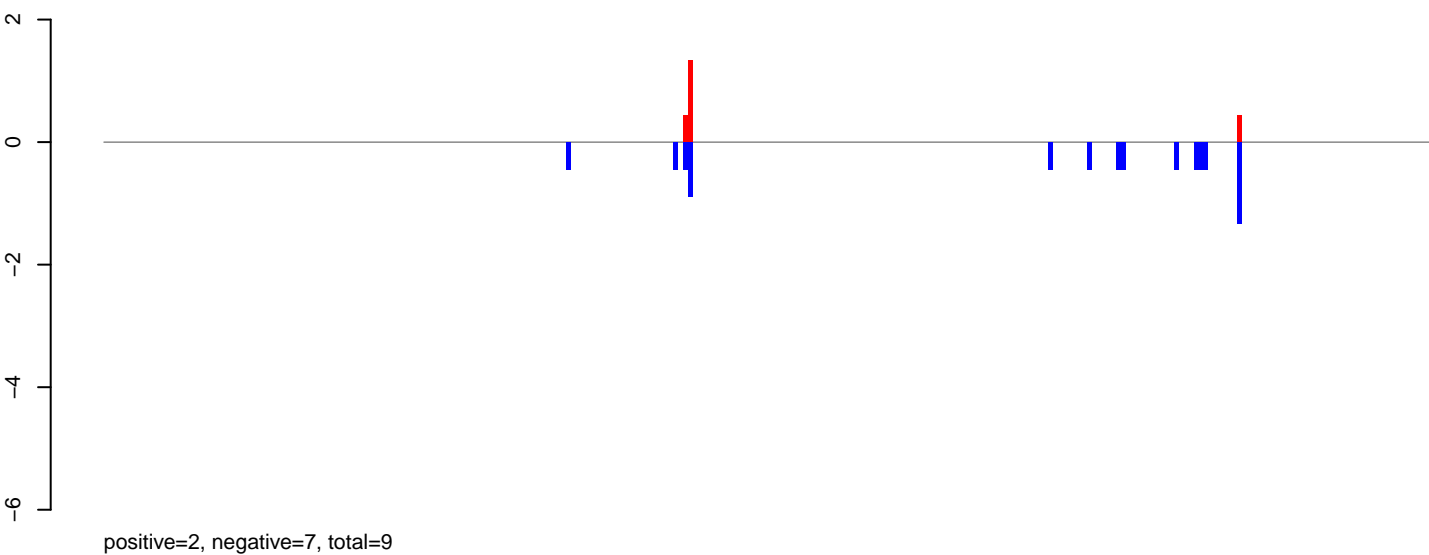
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0 2000 4000 6000 8000 10000

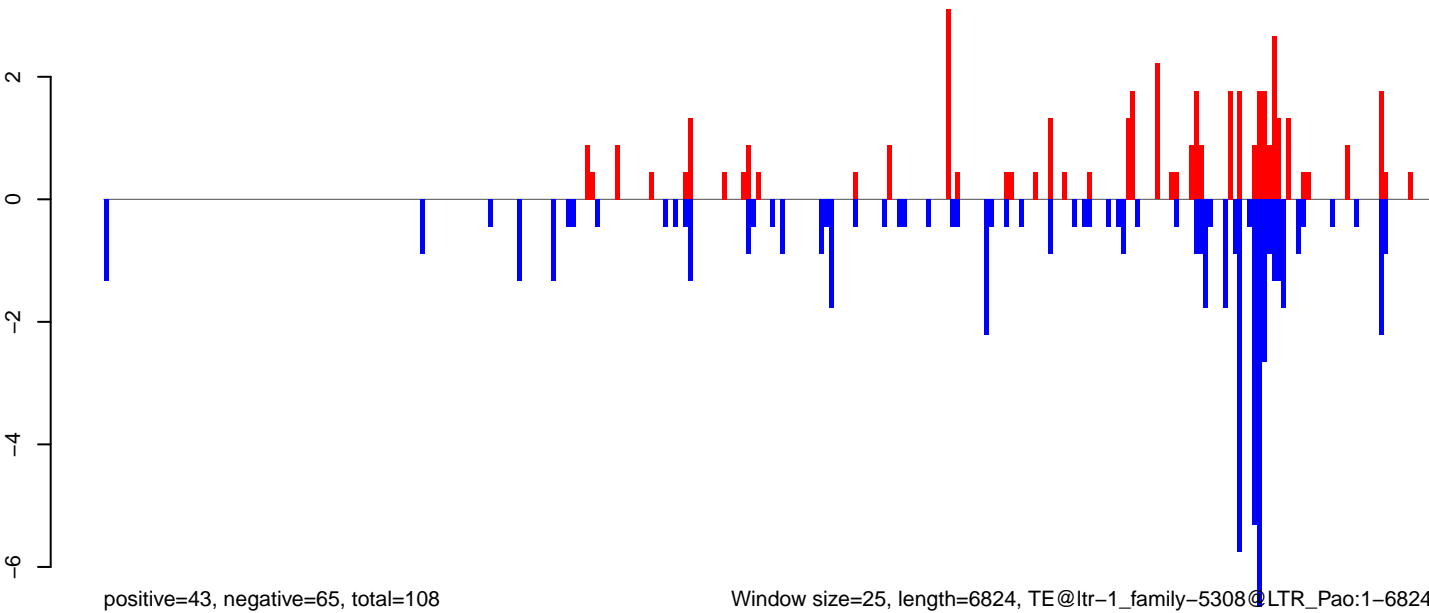
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



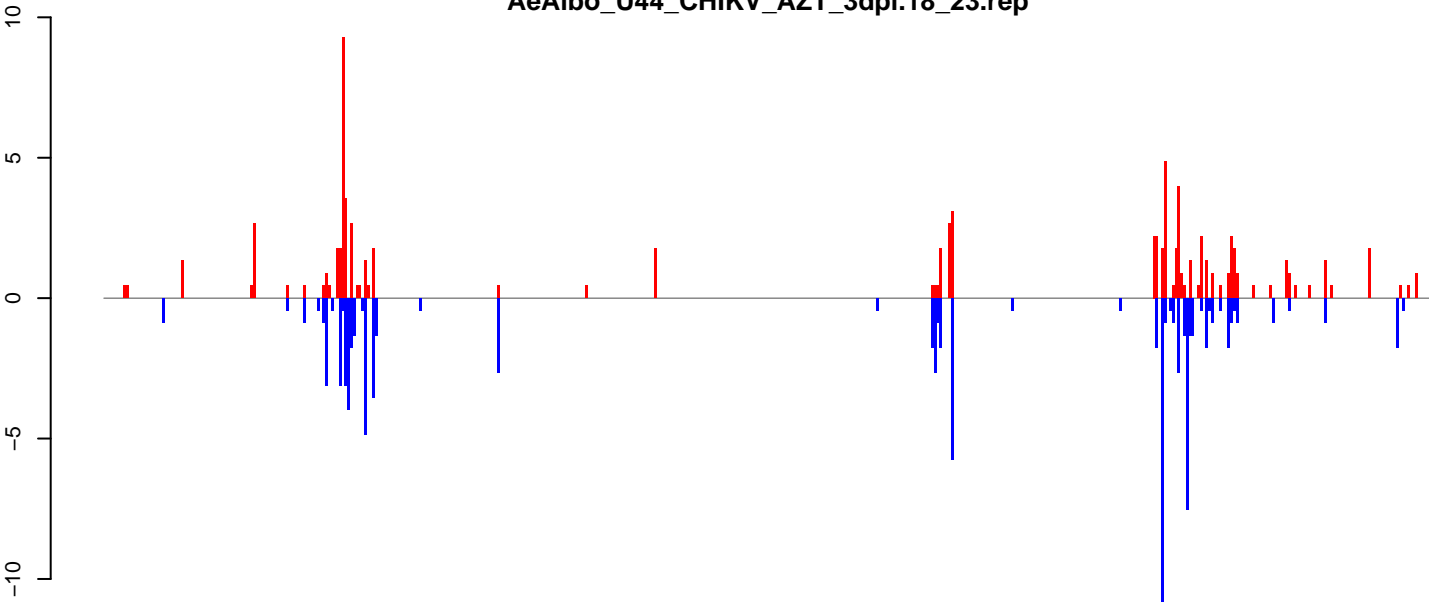
AeAlbo_U44_CHIKV_AZT_3dpi.rep



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

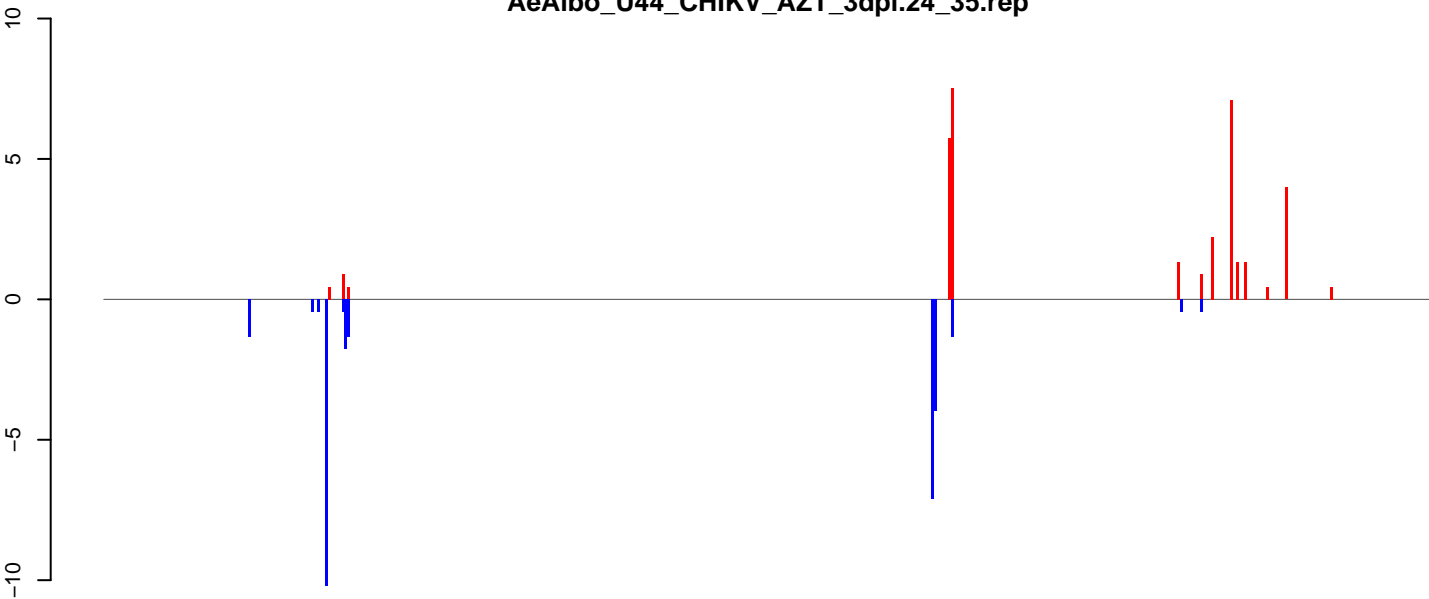
0 1000 2000 3000 4000 5000 6000 7000

AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



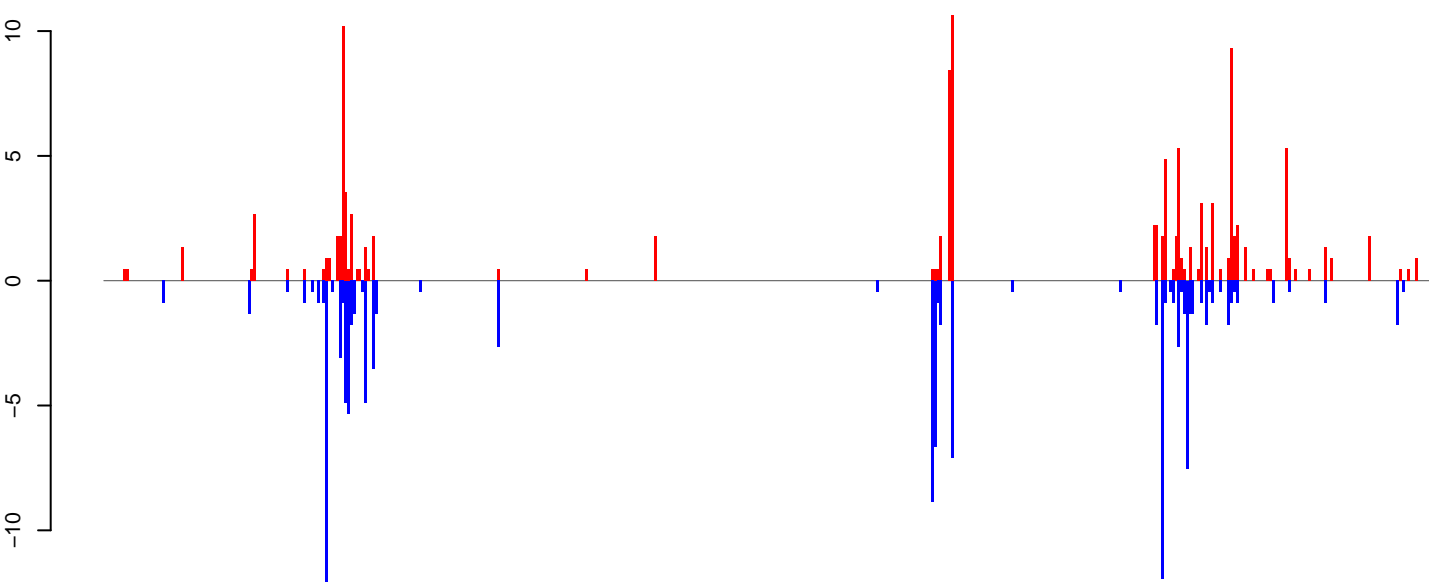
positive=83, negative=91, total=174

AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



positive=34, negative=29, total=63

AeAlbo_U44_CHIKV_AZT_3dpi.rep

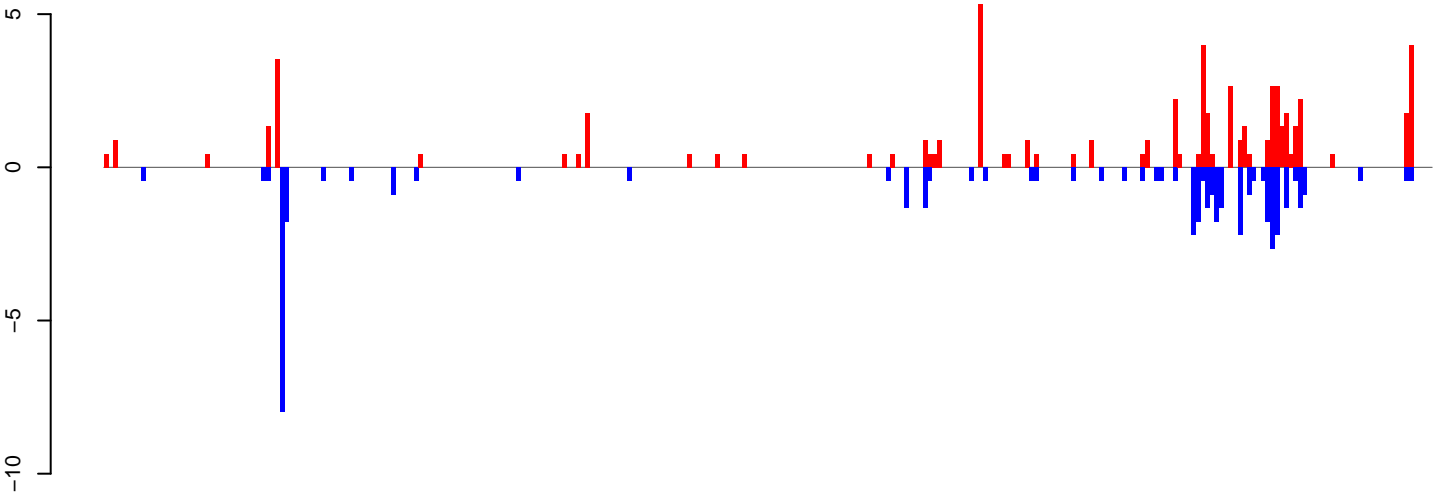


positive=117, negative=120, total=237

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

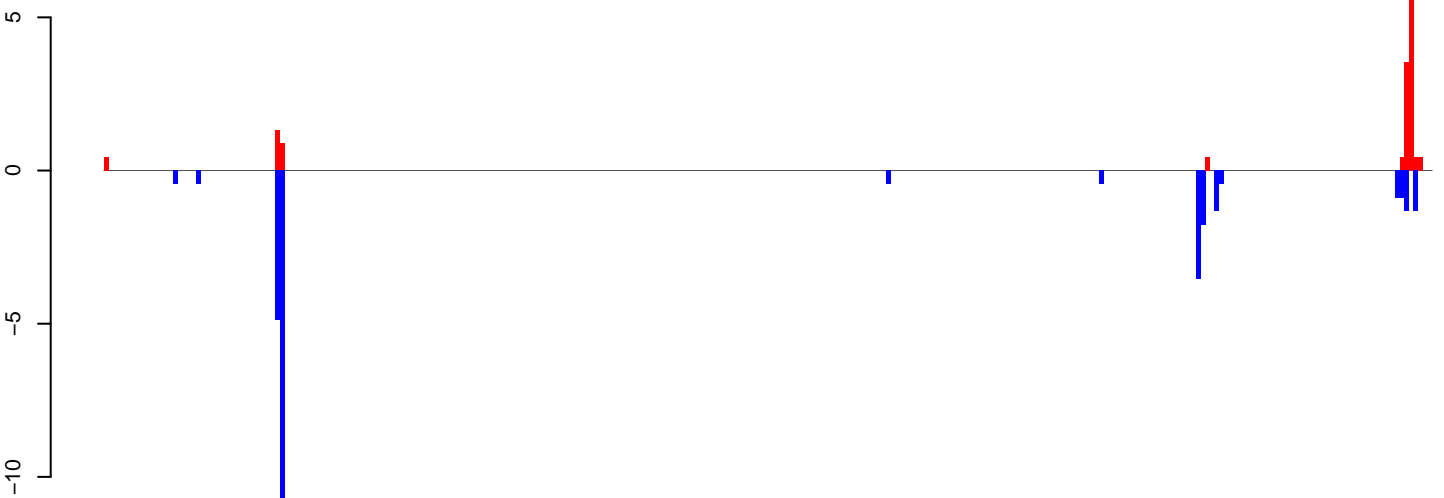
0 2000 4000 6000 8000 10000 12000

AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



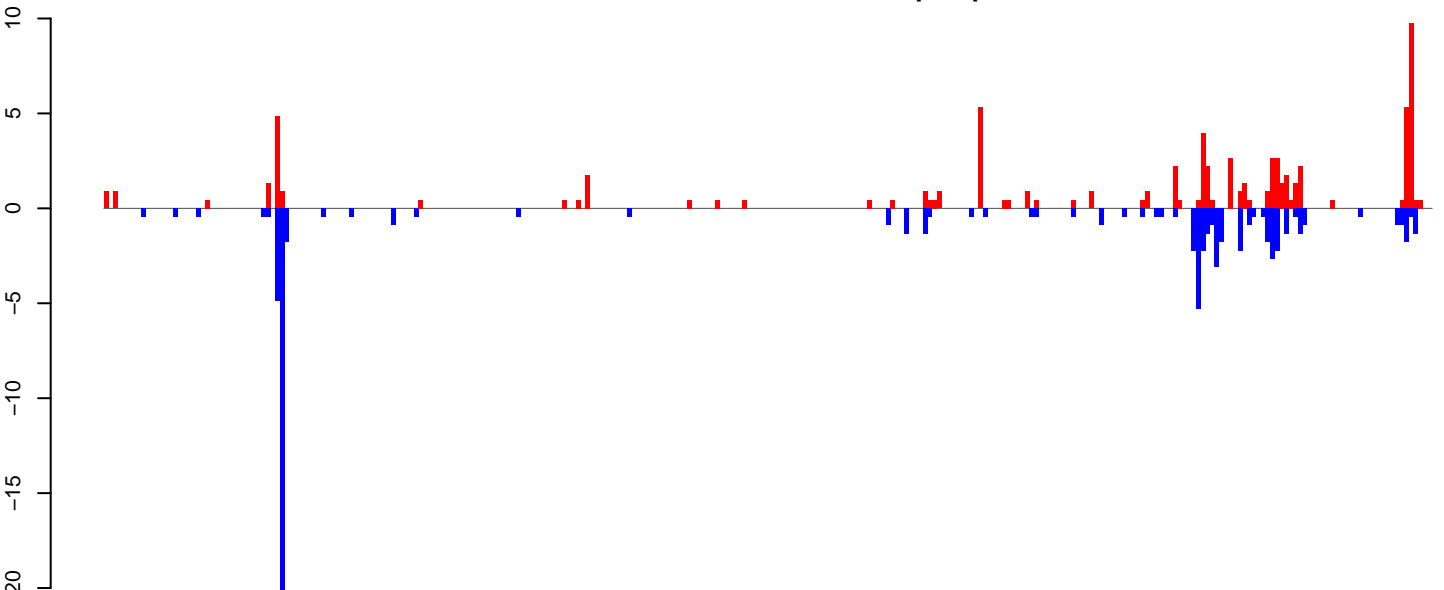
positive=59, negative=48, total=107

AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



positive=14, negative=32, total=46

AeAlbo_U44_CHIKV_AZT_3dpi.rep

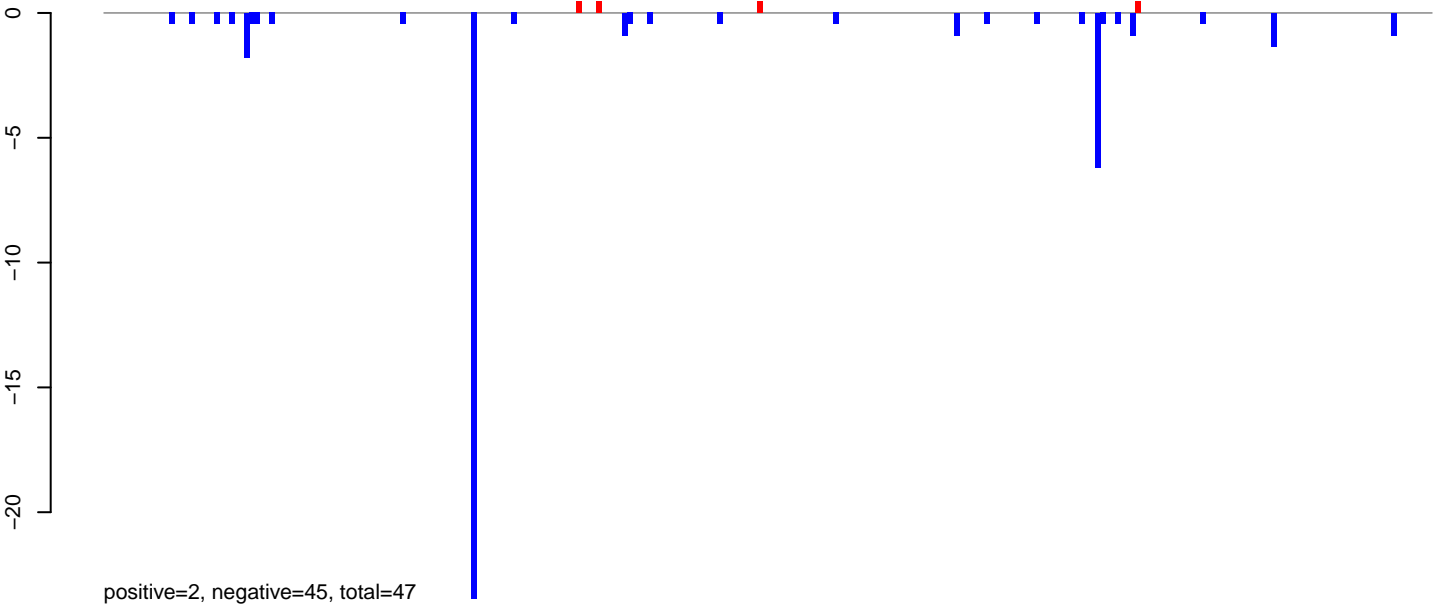


positive=73, negative=80, total=153

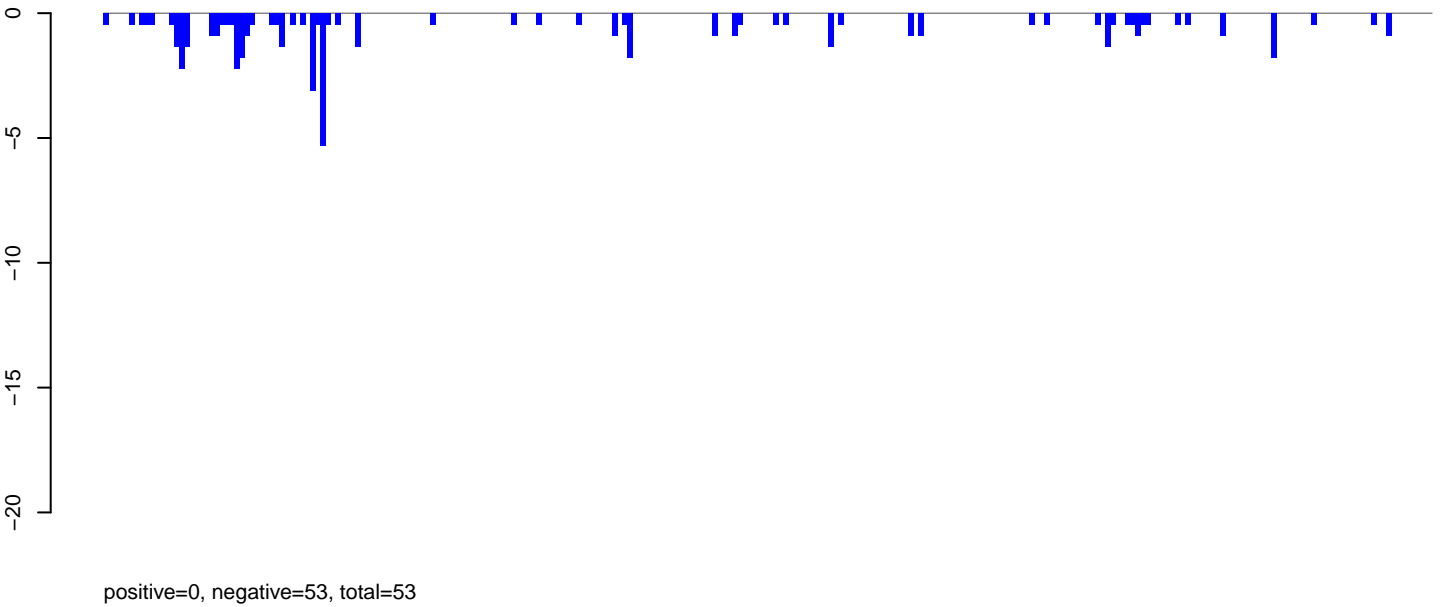
Window size=25, length=7154, TE@ltr-1_family-3003@LTR_Gypsy:1-7154

0 1000 2000 3000 4000 5000 6000 7000

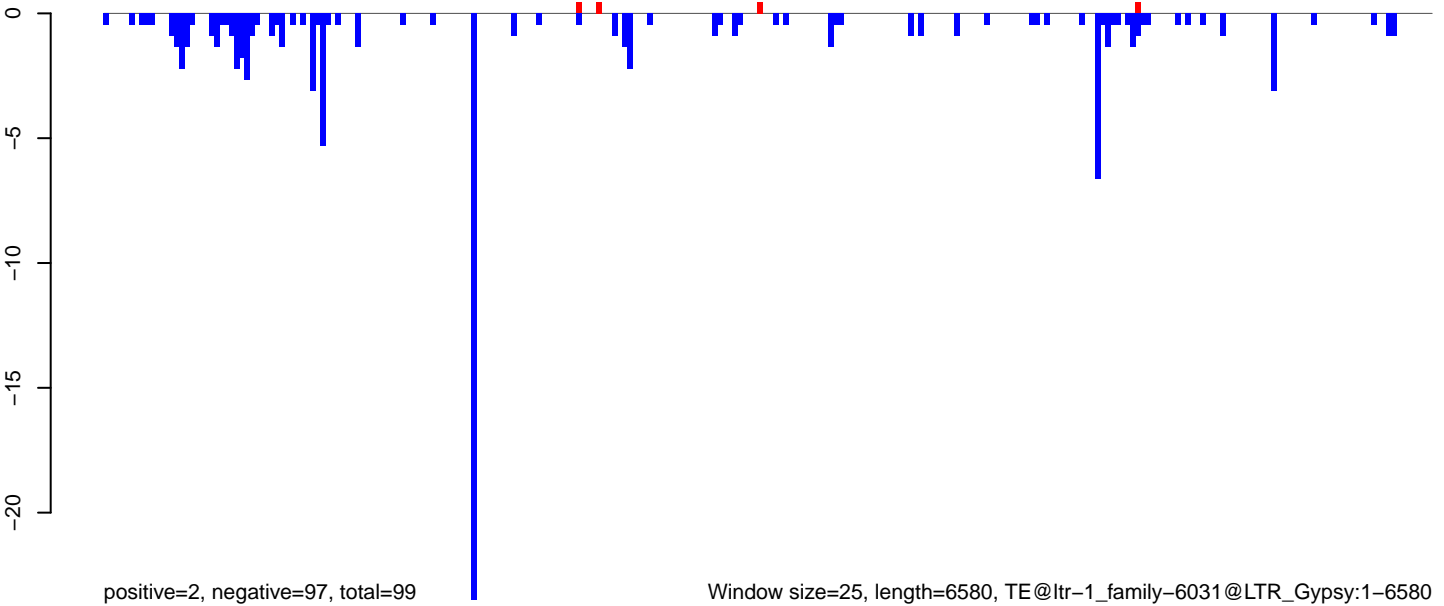
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



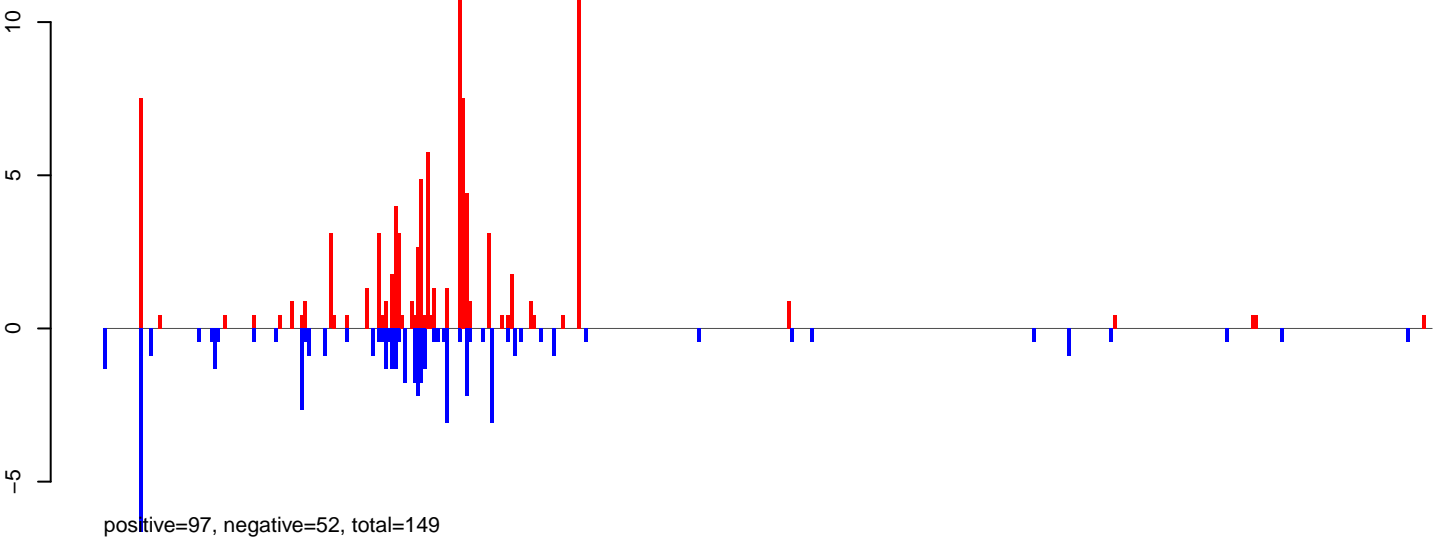
AeAlbo_U44_CHIKV_AZT_3dpi.rep



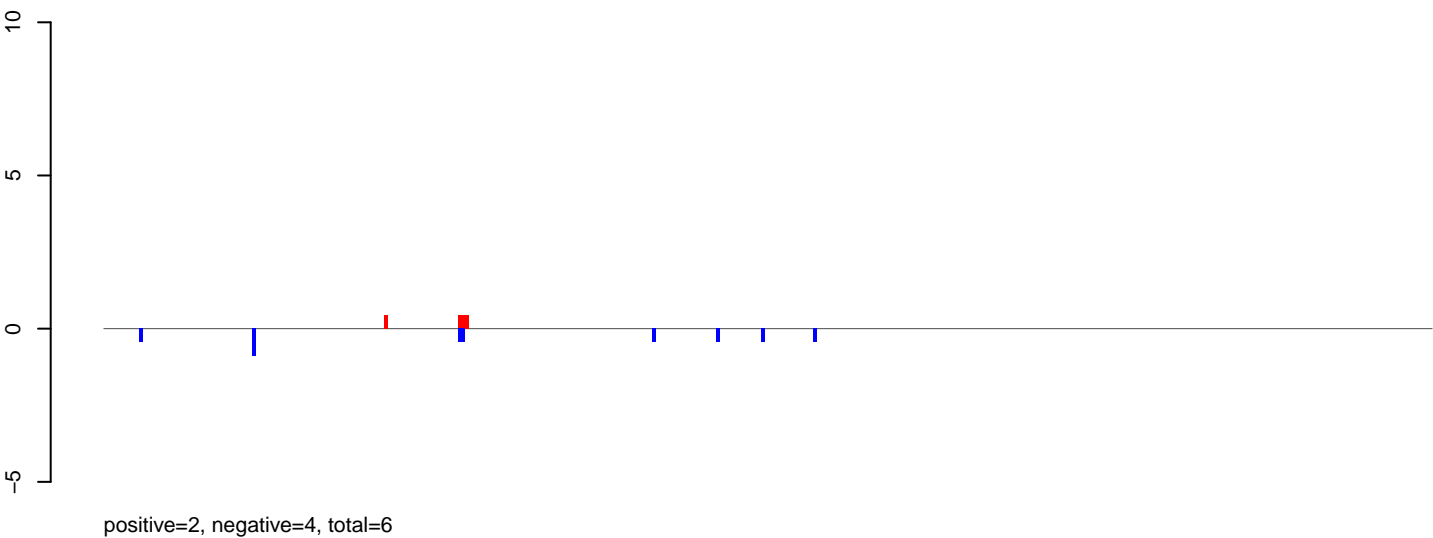
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0 1000 2000 3000 4000 5000 6000

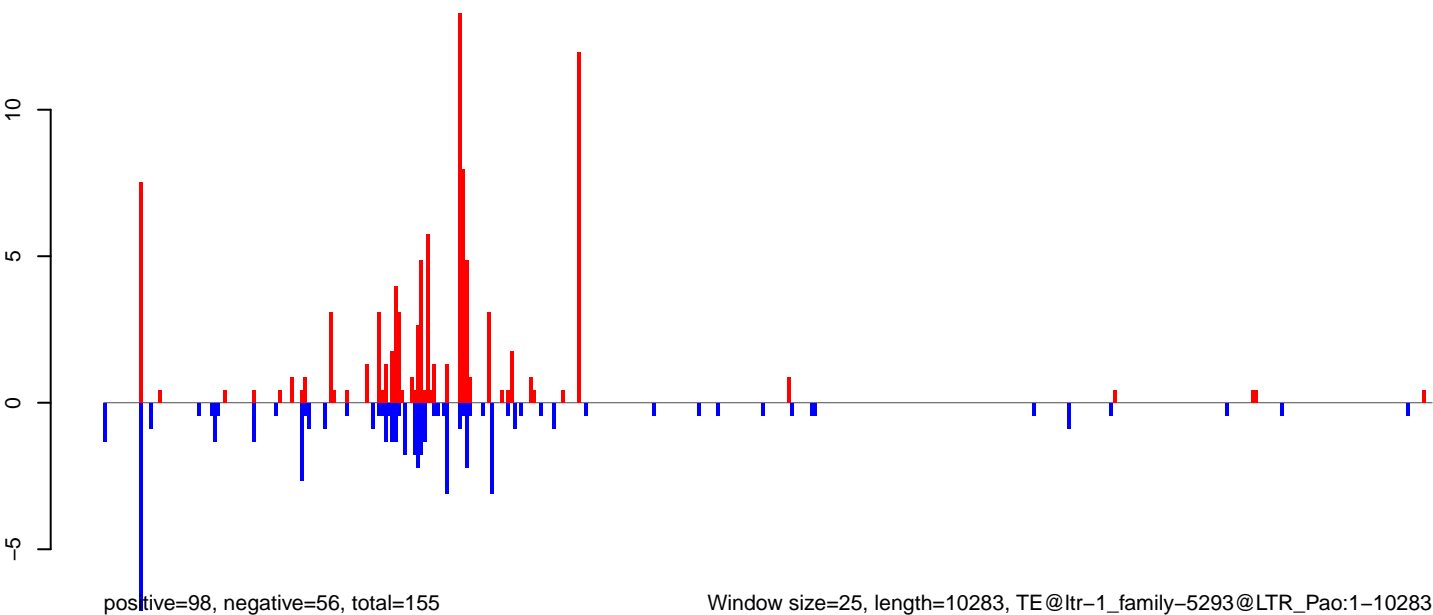
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

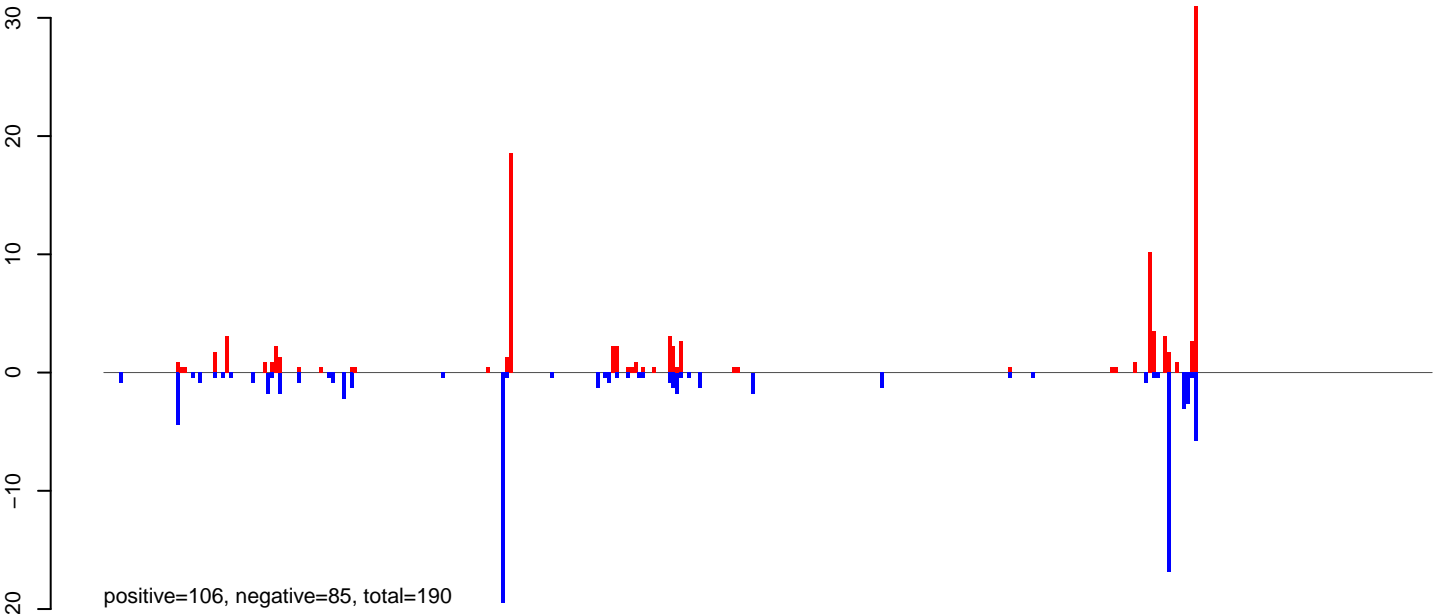


AeAlbo_U44_CHIKV_AZT_3dpi.rep

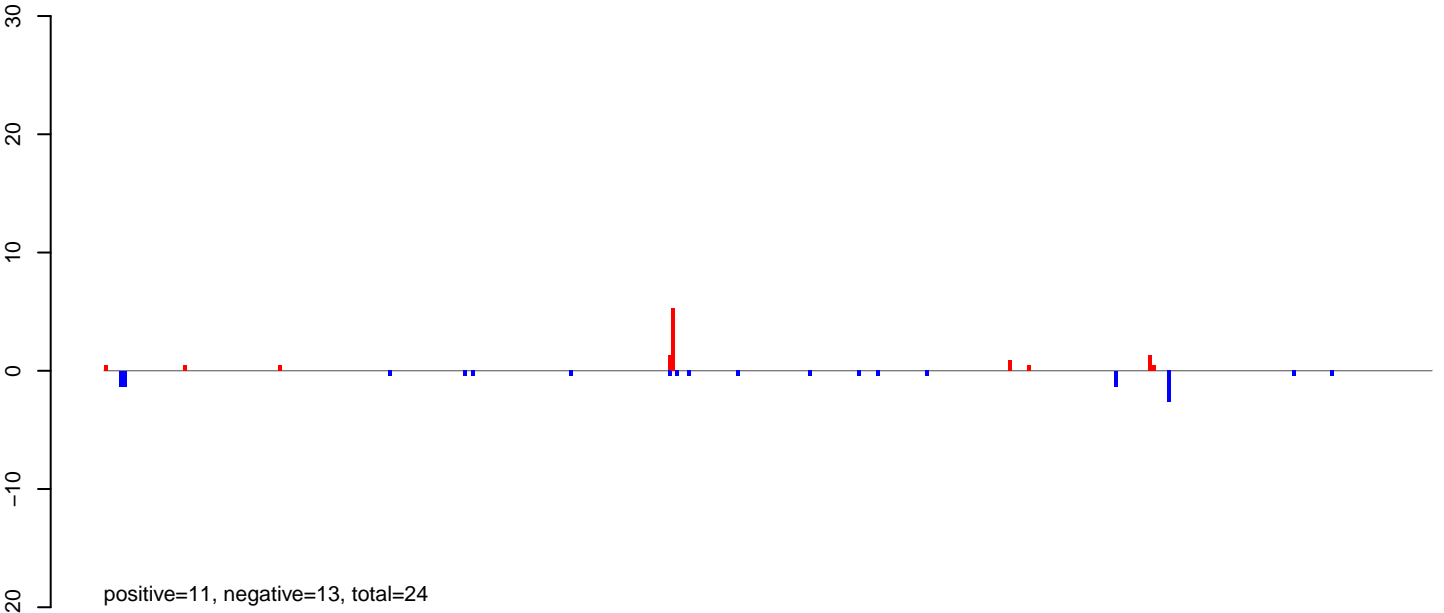


Window size=25, length=10283, TE@ltr-1_family-5293@LTR_Pao:1-10283

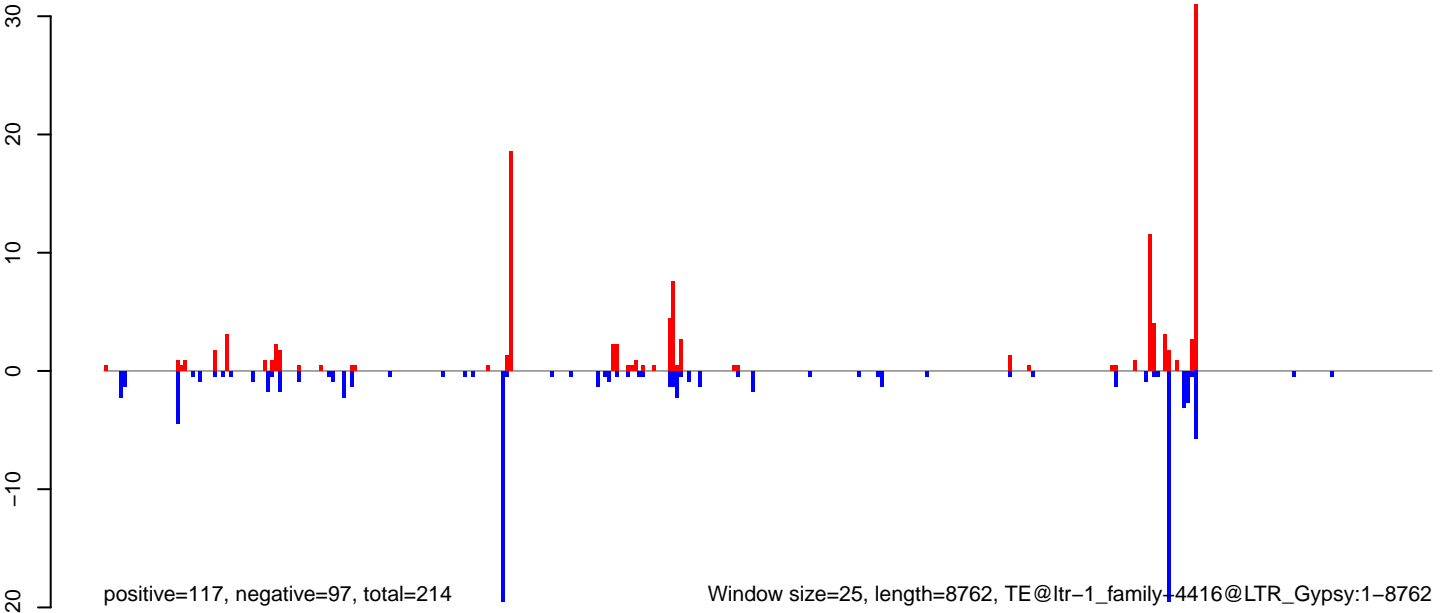
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



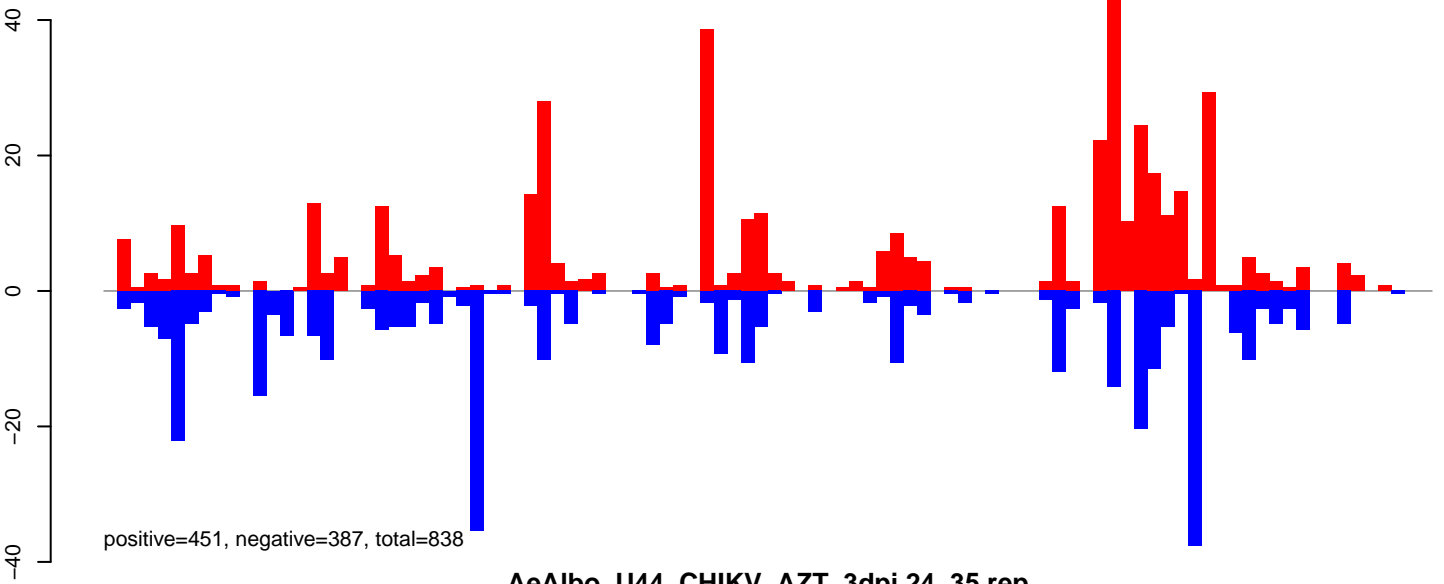
AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



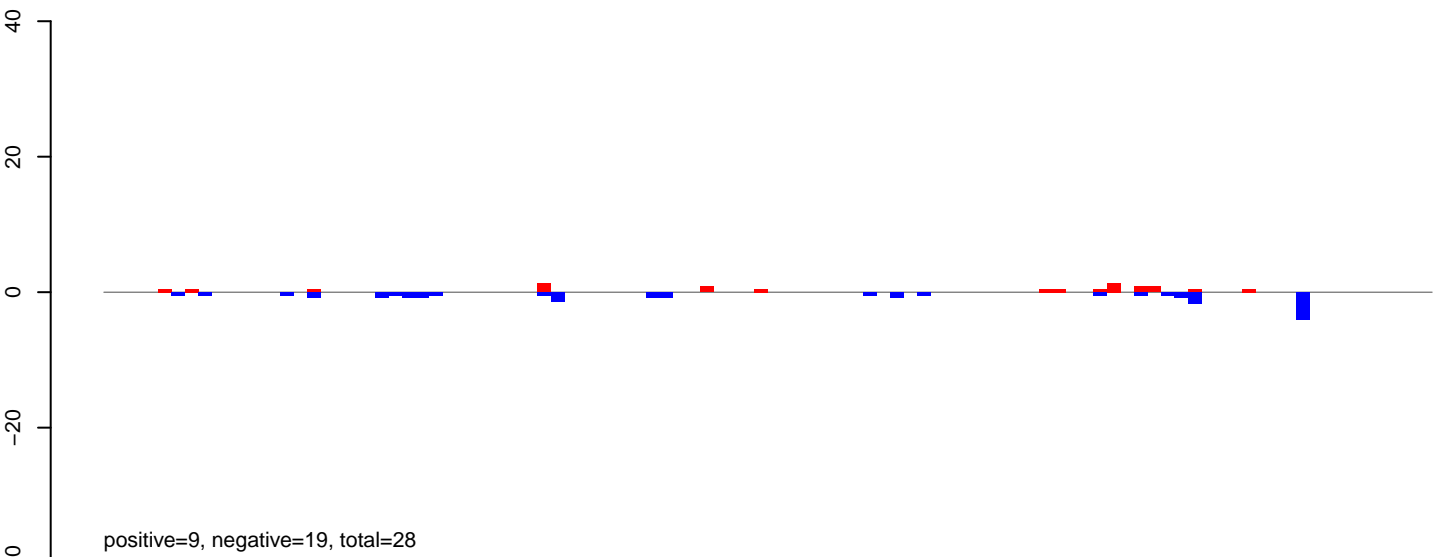
AeAlbo_U44_CHIKV_AZT_3dpi.rep



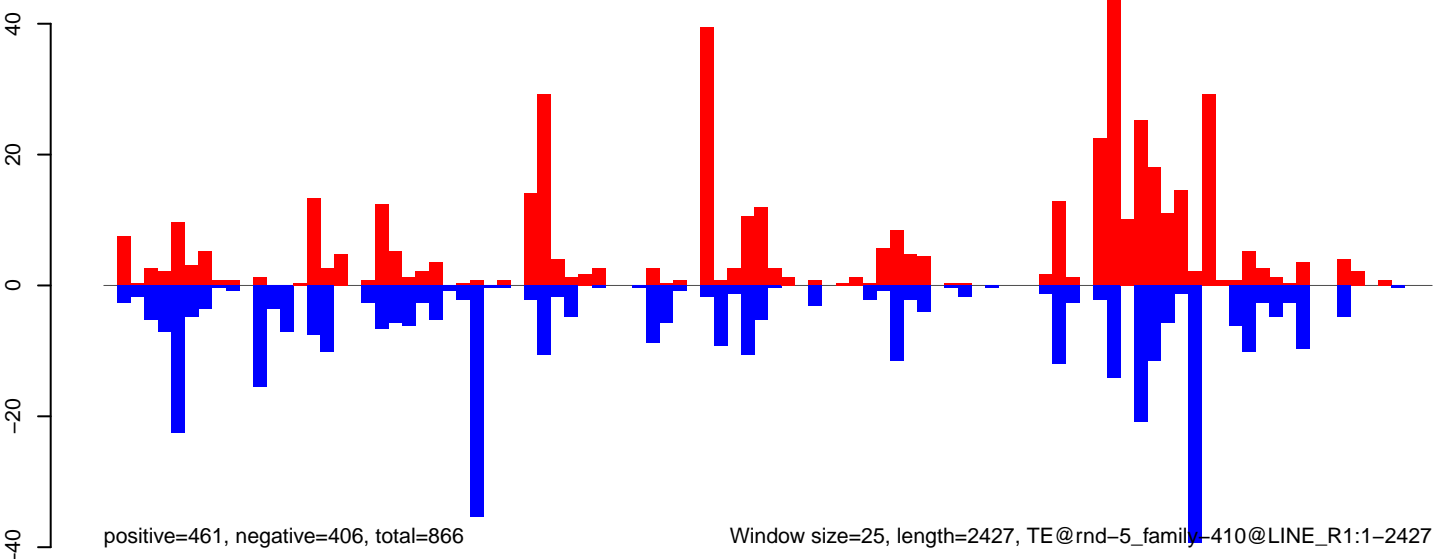
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



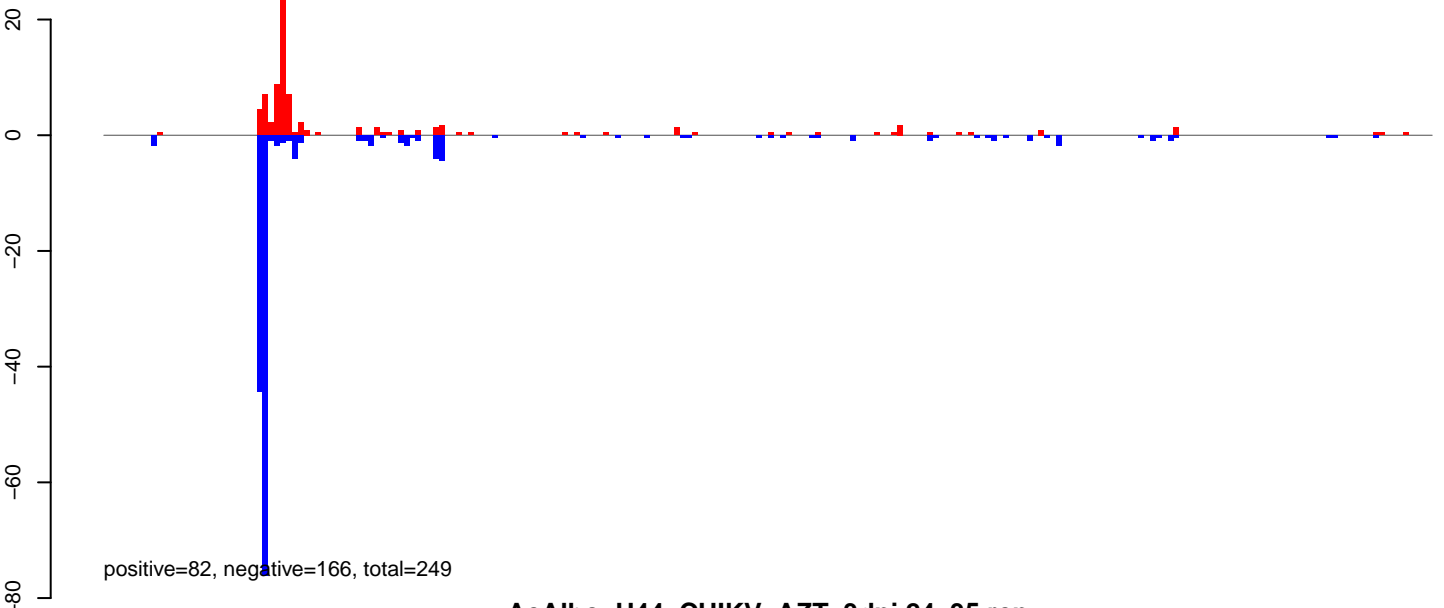
AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



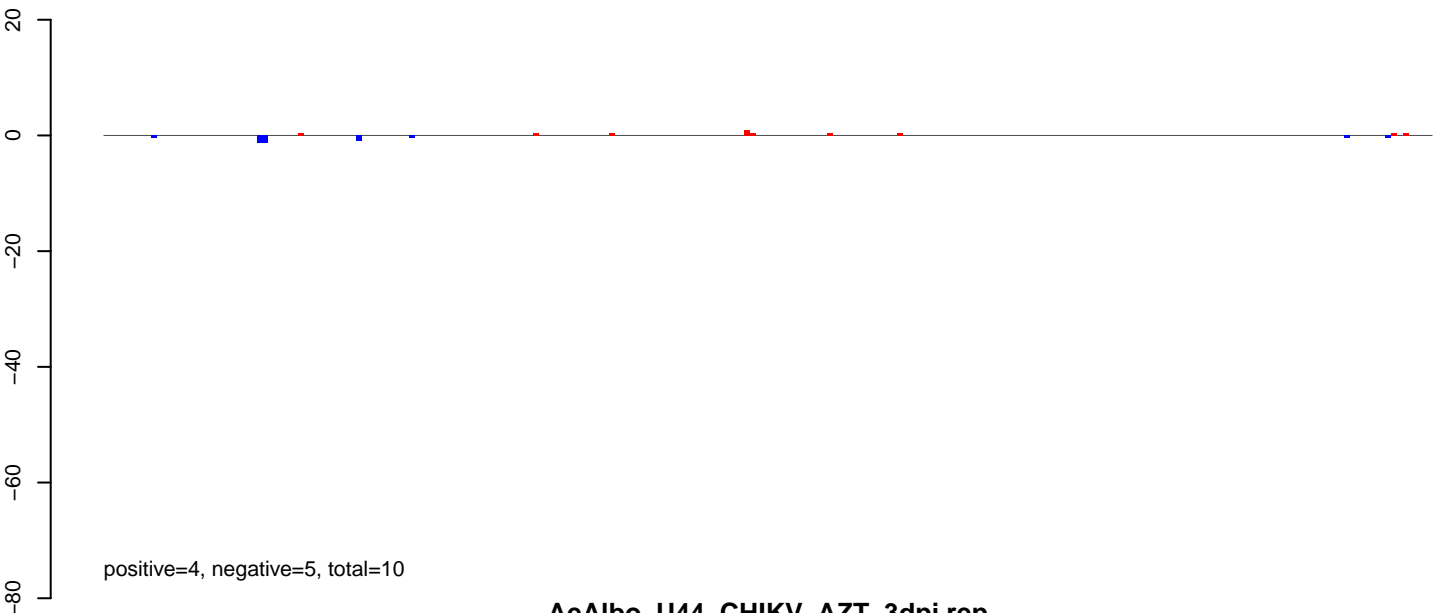
AeAlbo_U44_CHIKV_AZT_3dpi.rep



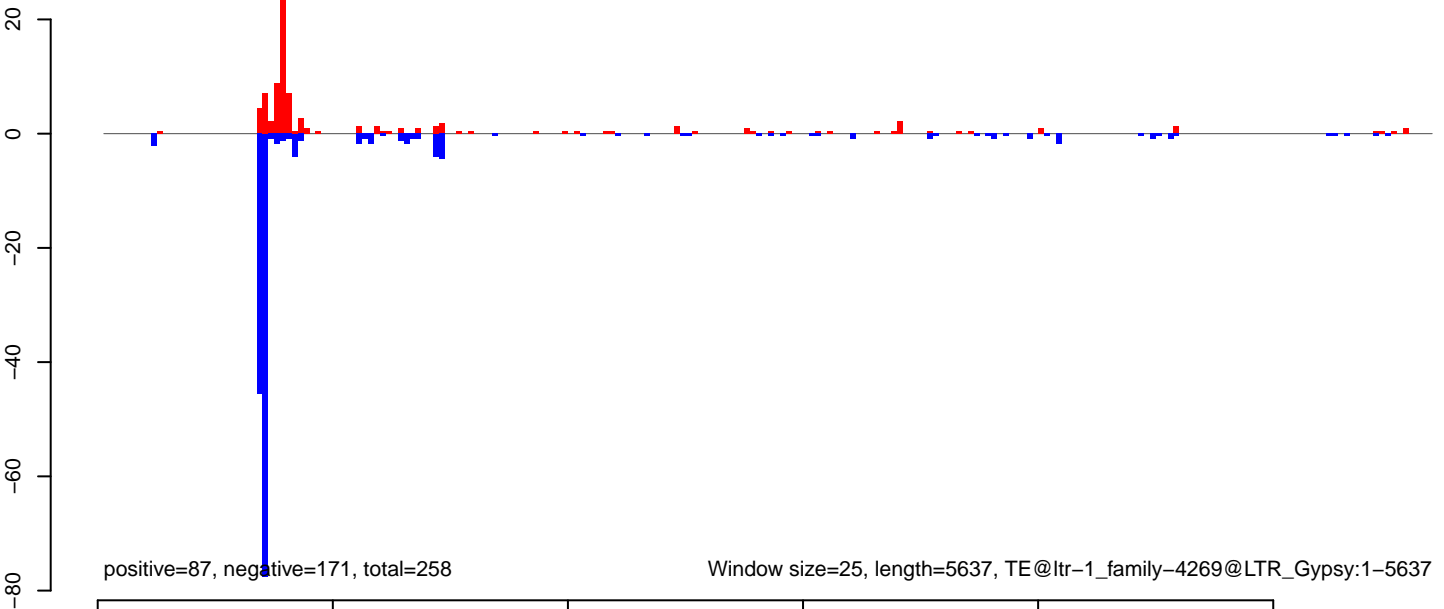
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



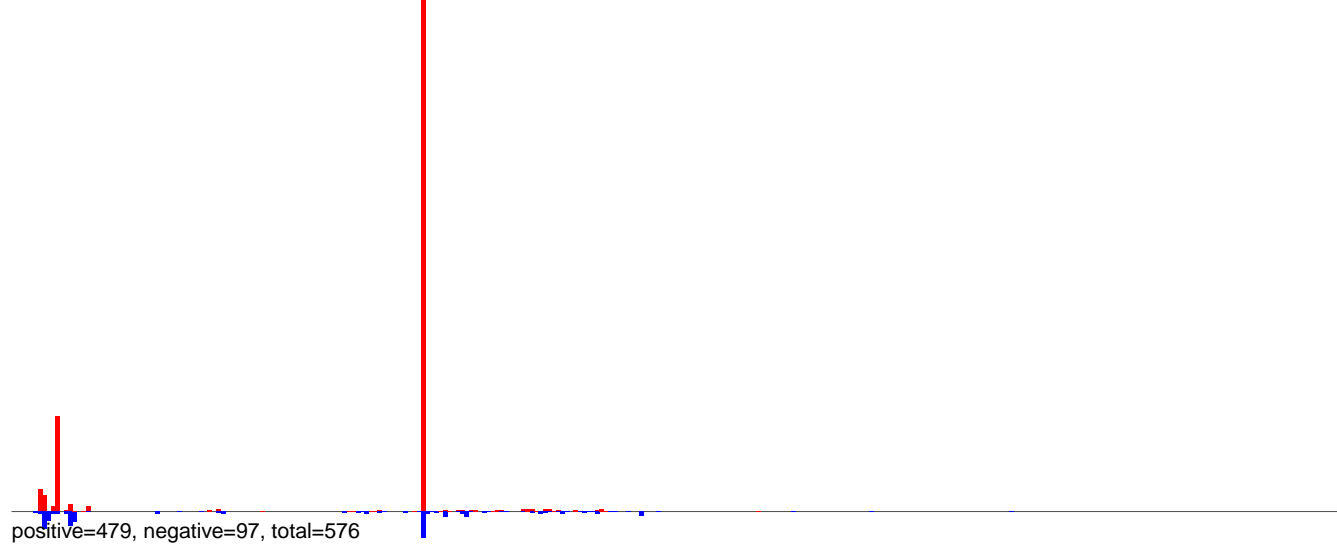
AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



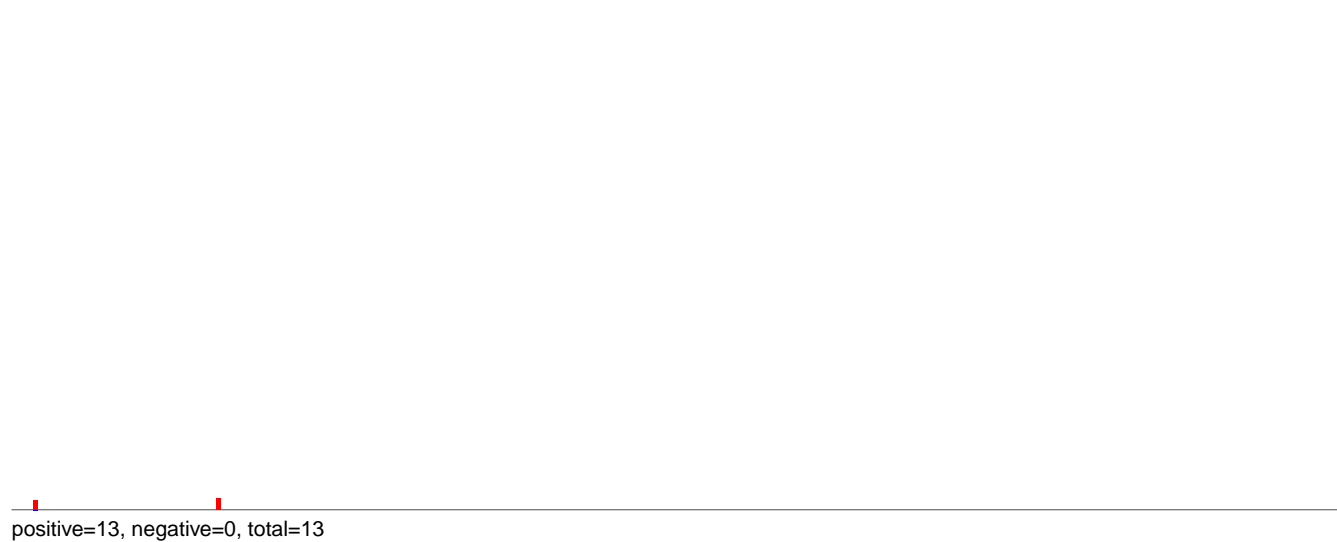
AeAlbo_U44_CHIKV_AZT_3dpi.rep



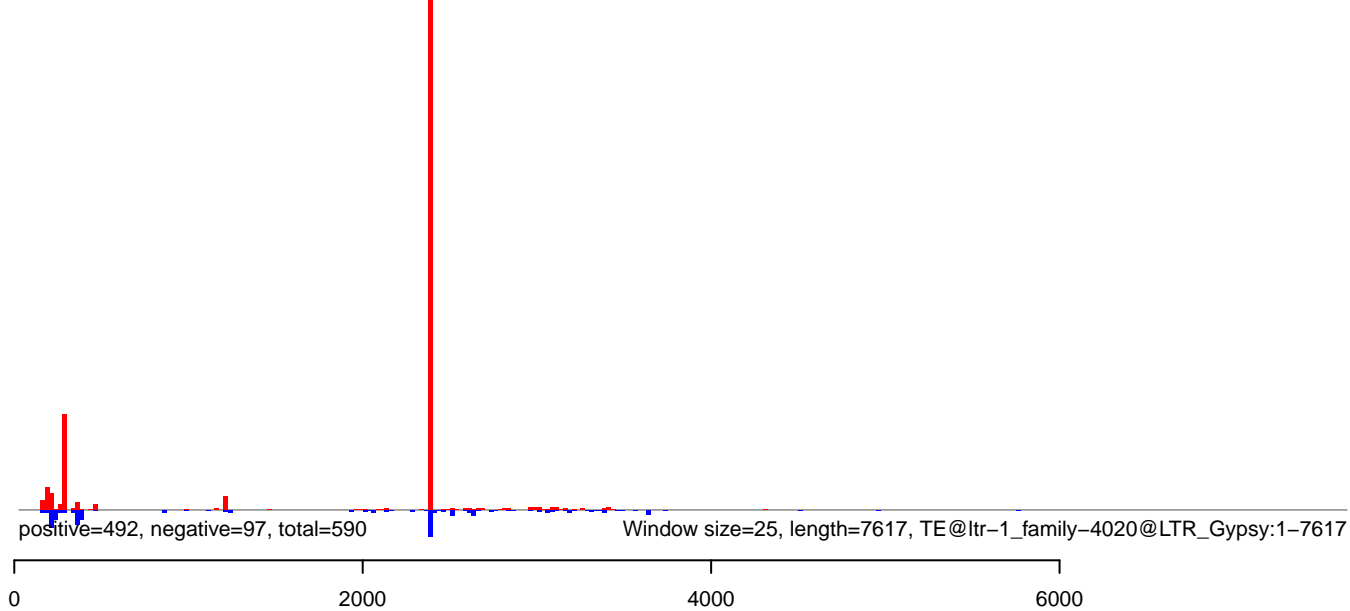
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



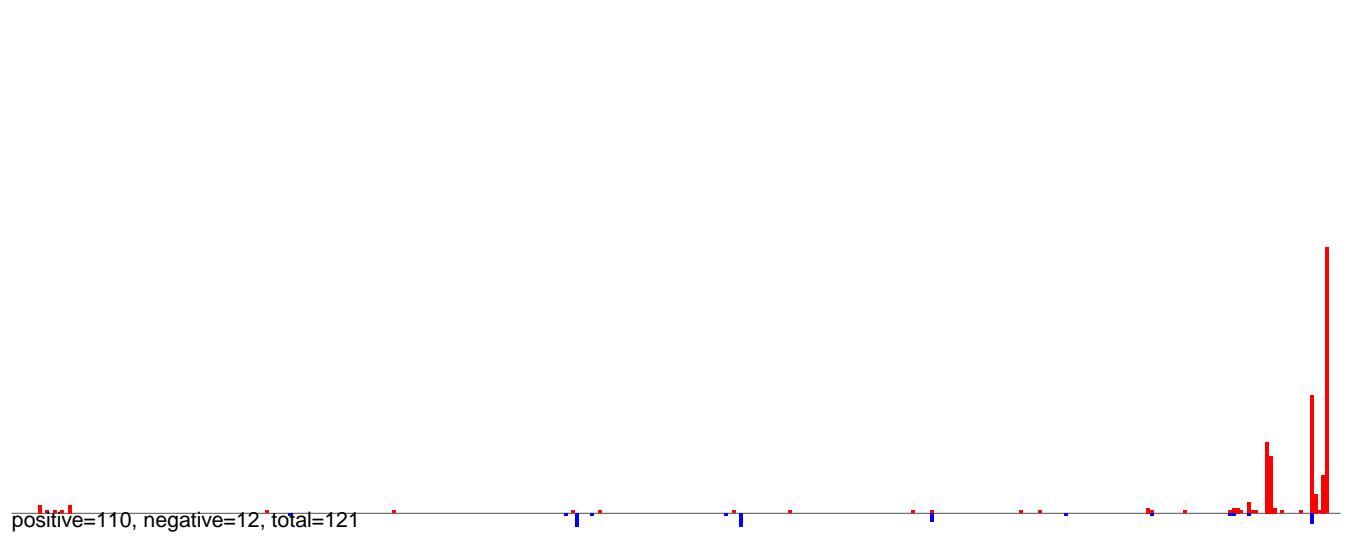
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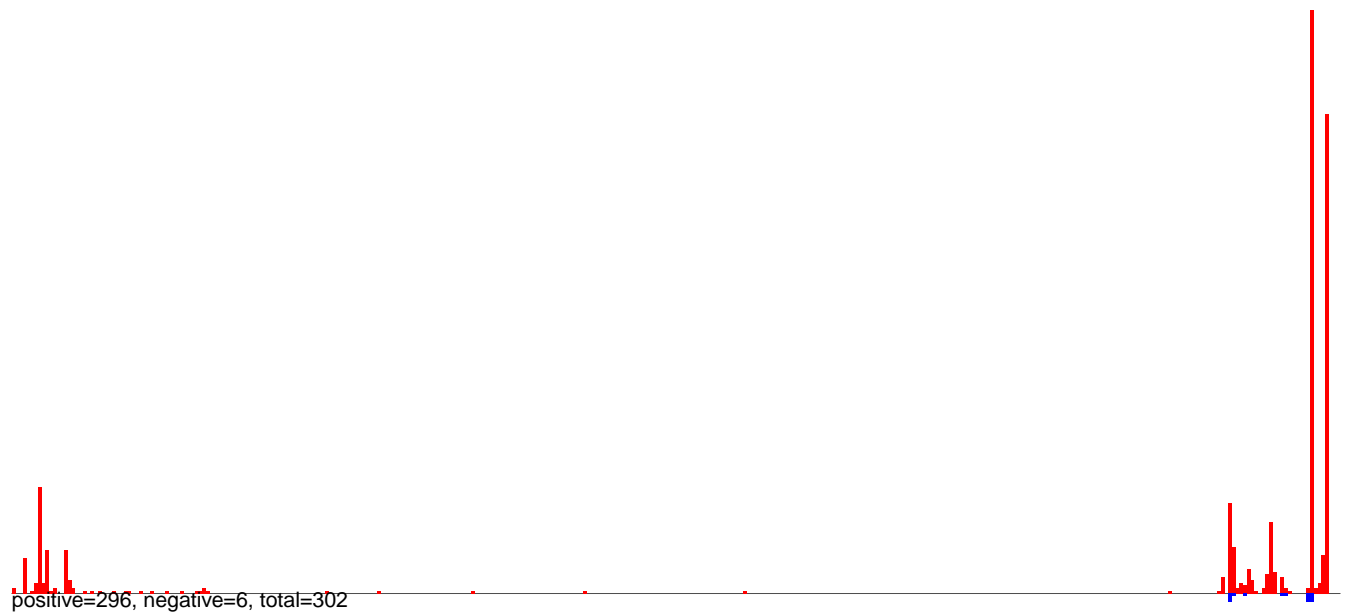
AeAlbo_U44_CHIKV_AZT_3dpi.rep



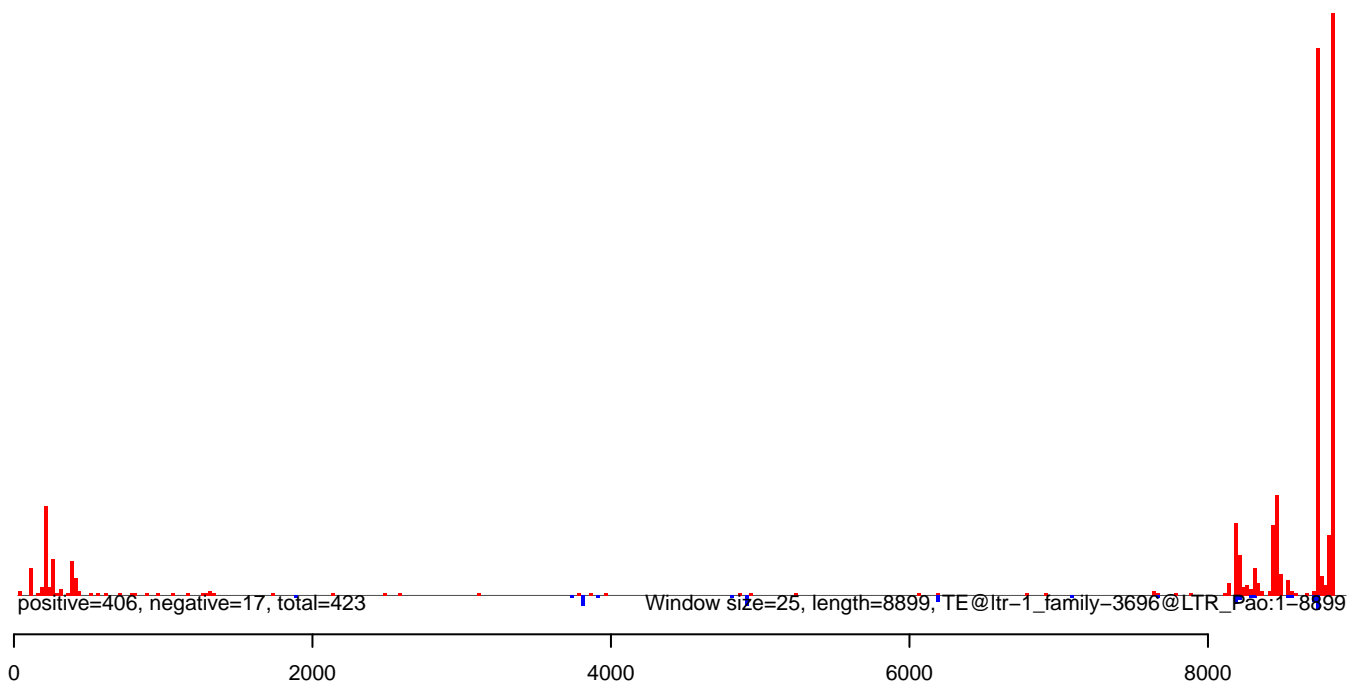
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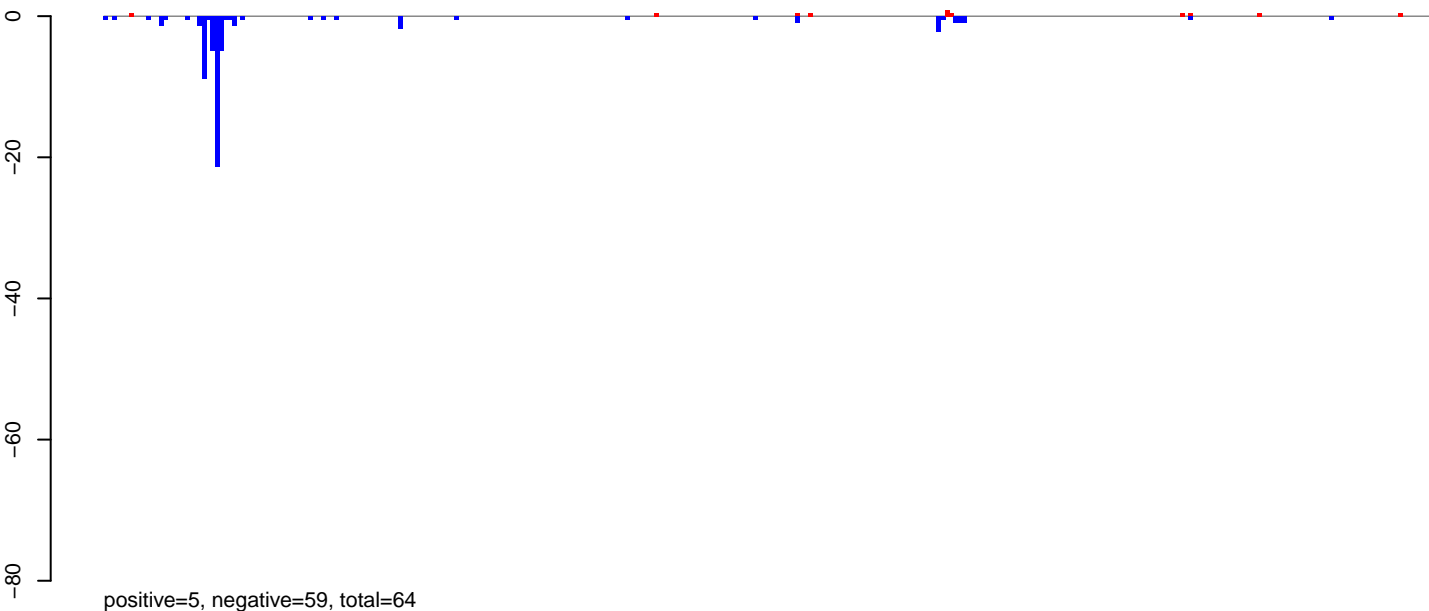
AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



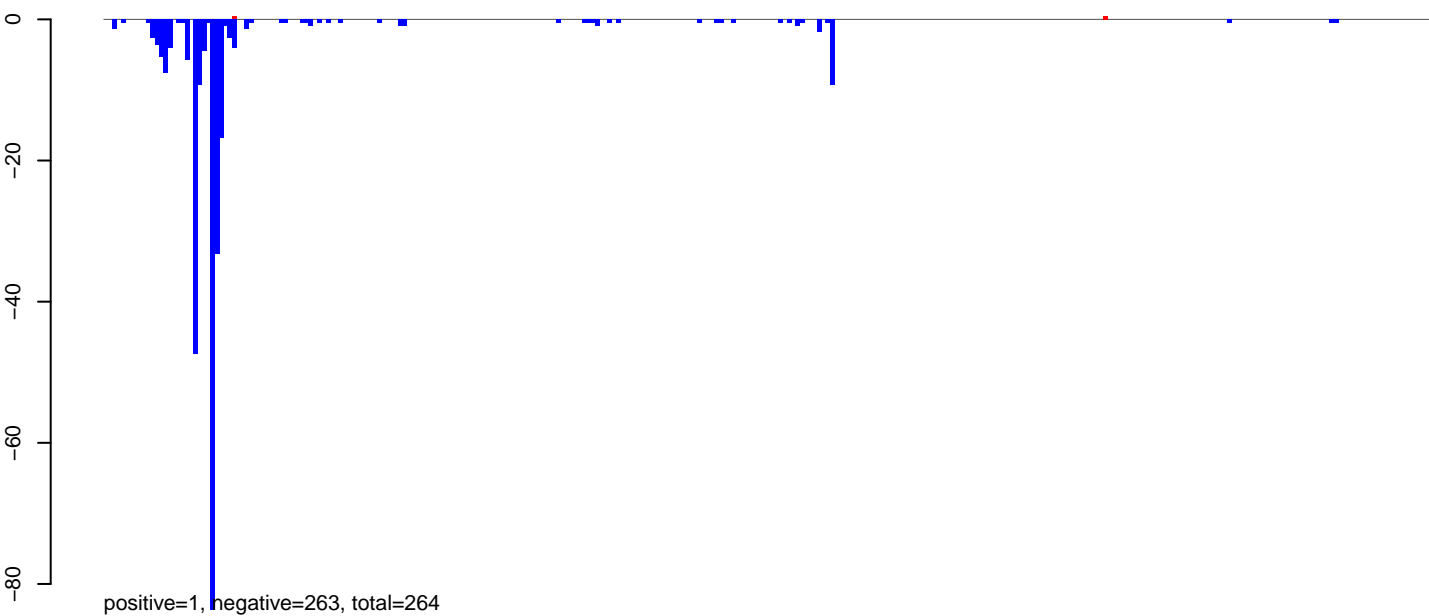
AeAlbo_U44_CHIKV_AZT_3dpi.rep



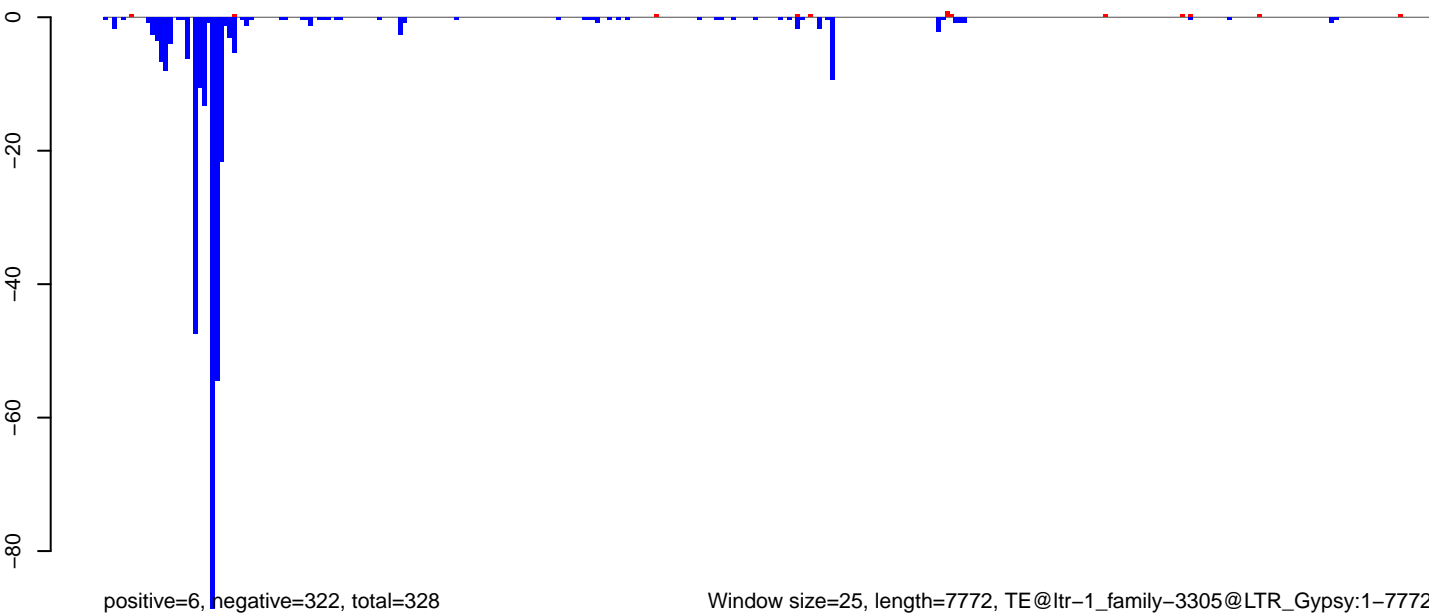
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



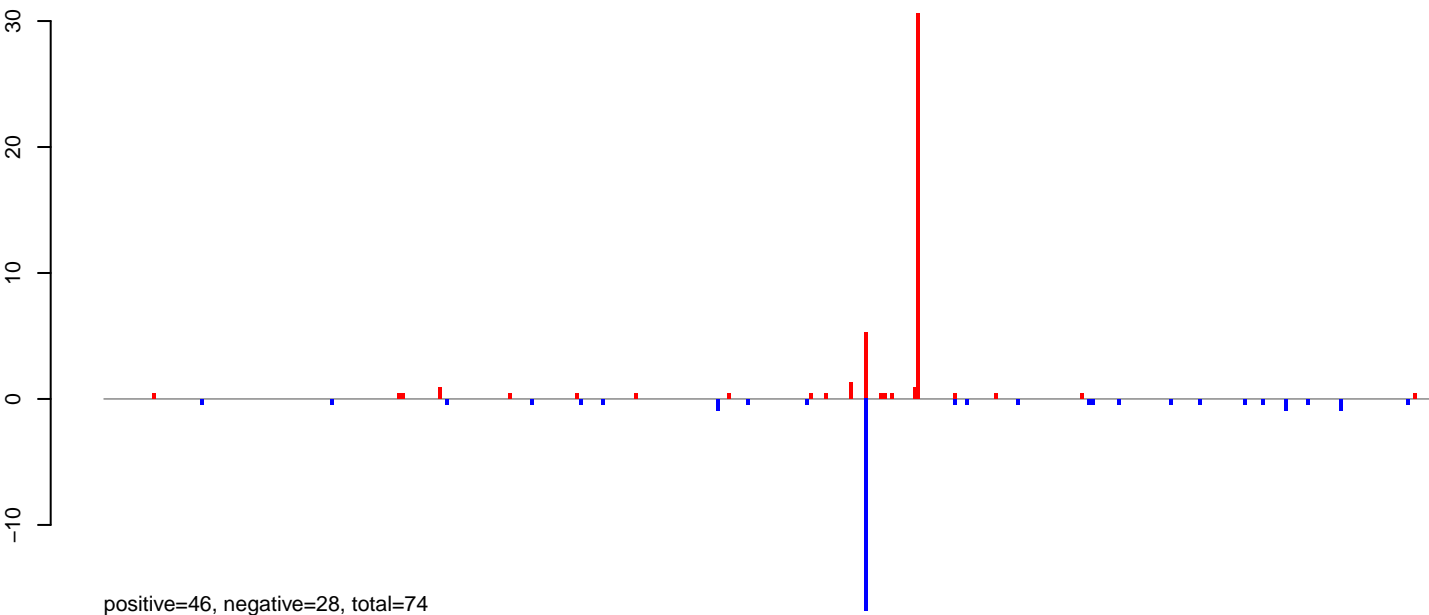
AeAlbo_U44_CHIKV_AZT_3dpi.rep



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

0 2000 4000 6000 8000

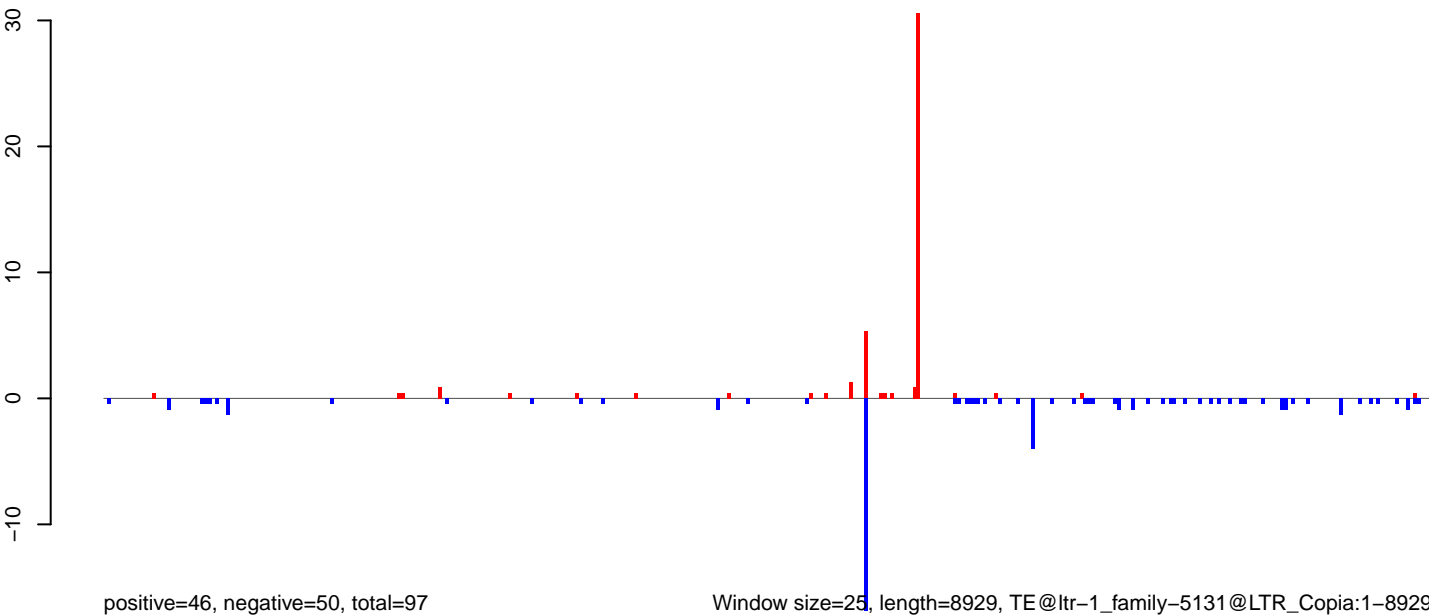
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



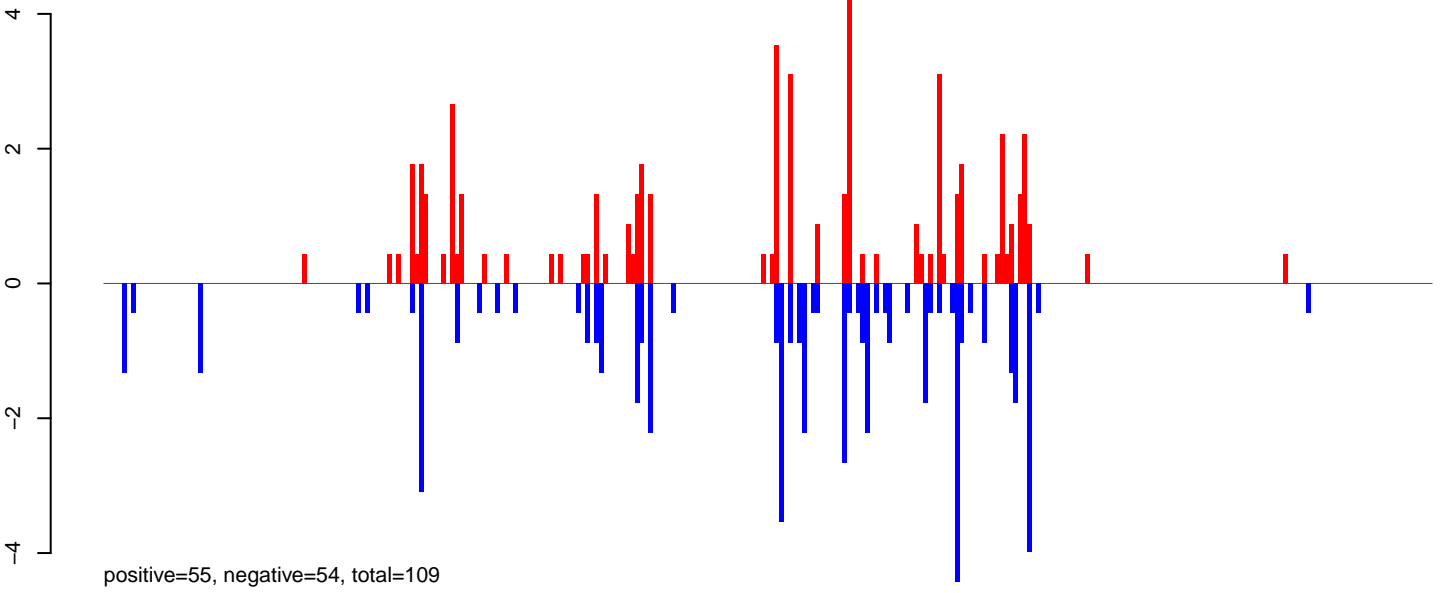
AeAlbo_U44_CHIKV_AZT_3dpi.rep



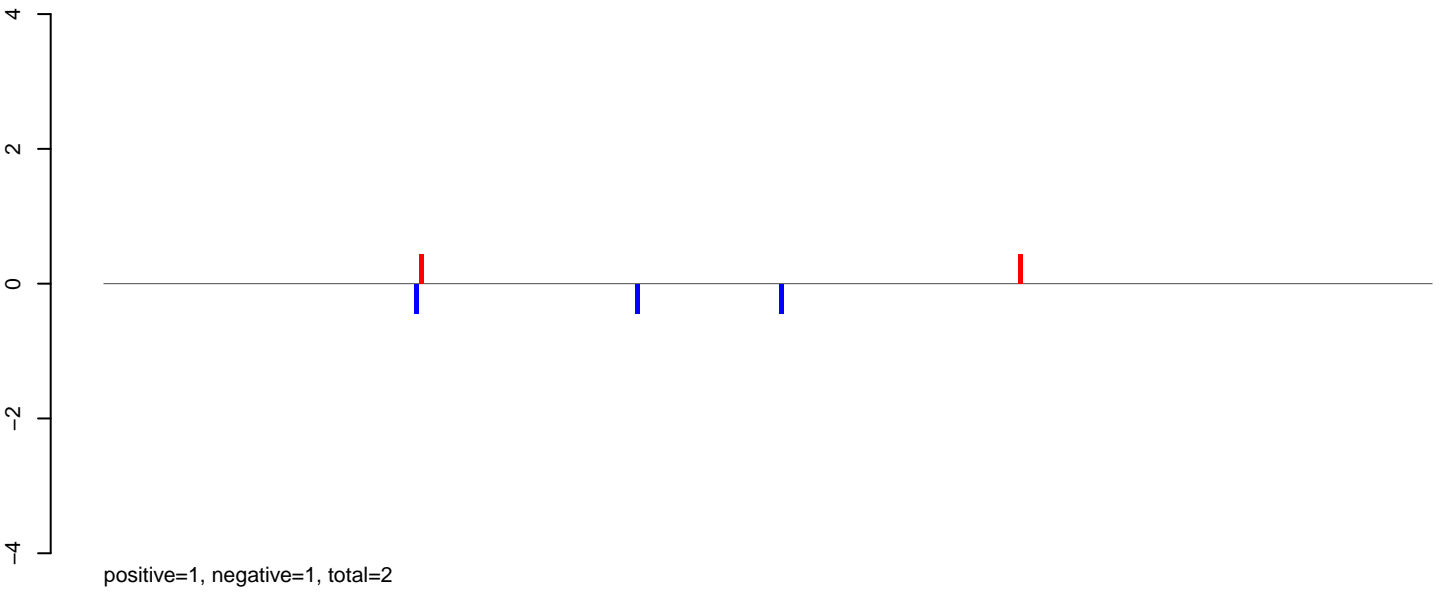
Window size=25, length=8929, TE@ltr-1_family-5131@LTR_Copia:1-8929

0 2000 4000 6000 8000

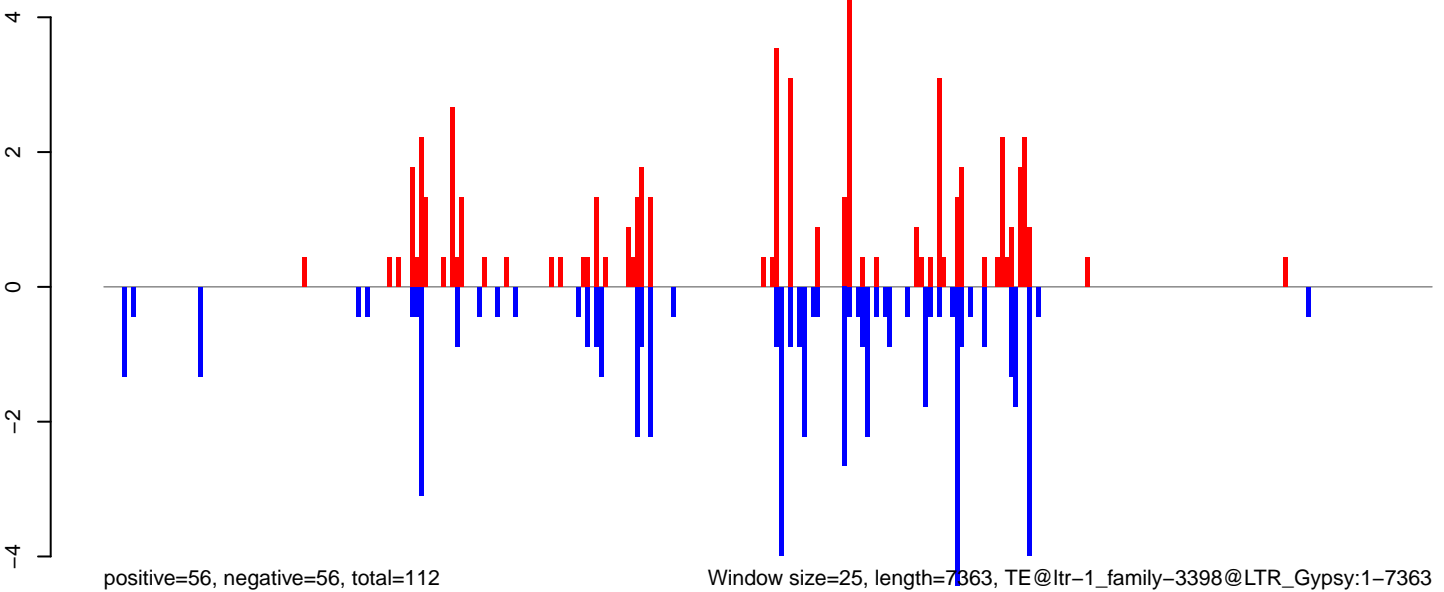
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

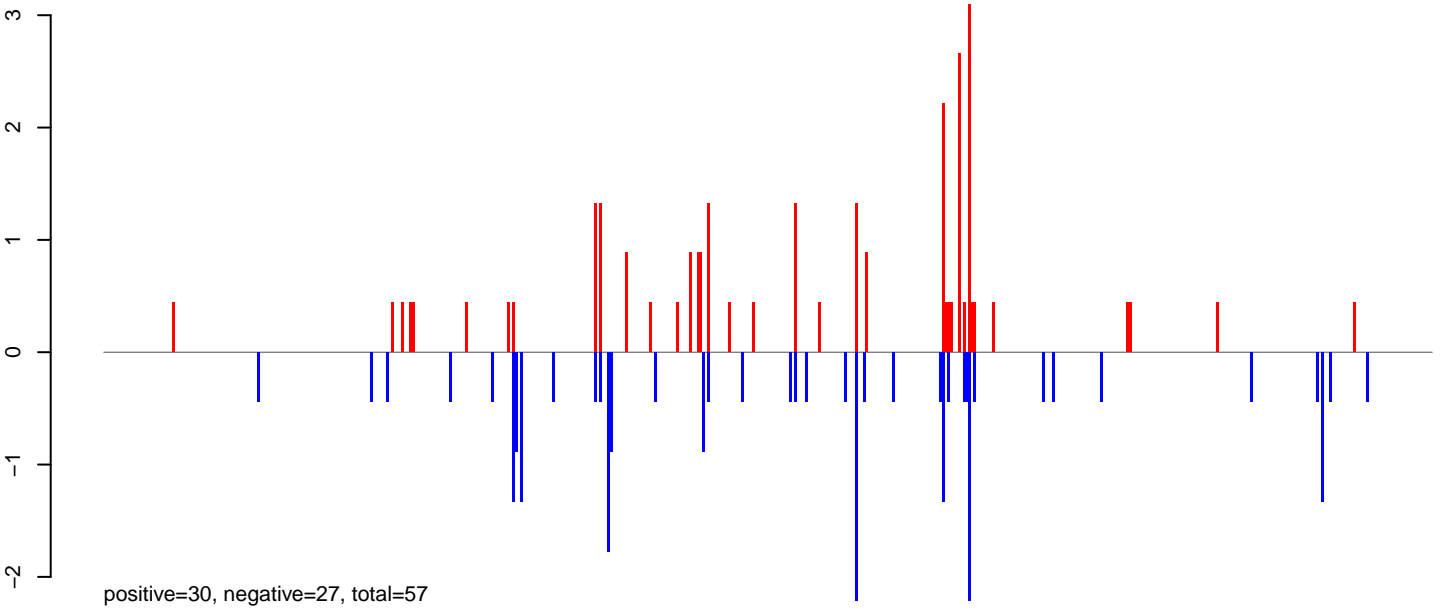


AeAlbo_U44_CHIKV_AZT_3dpi.rep



0 2000 4000 6000

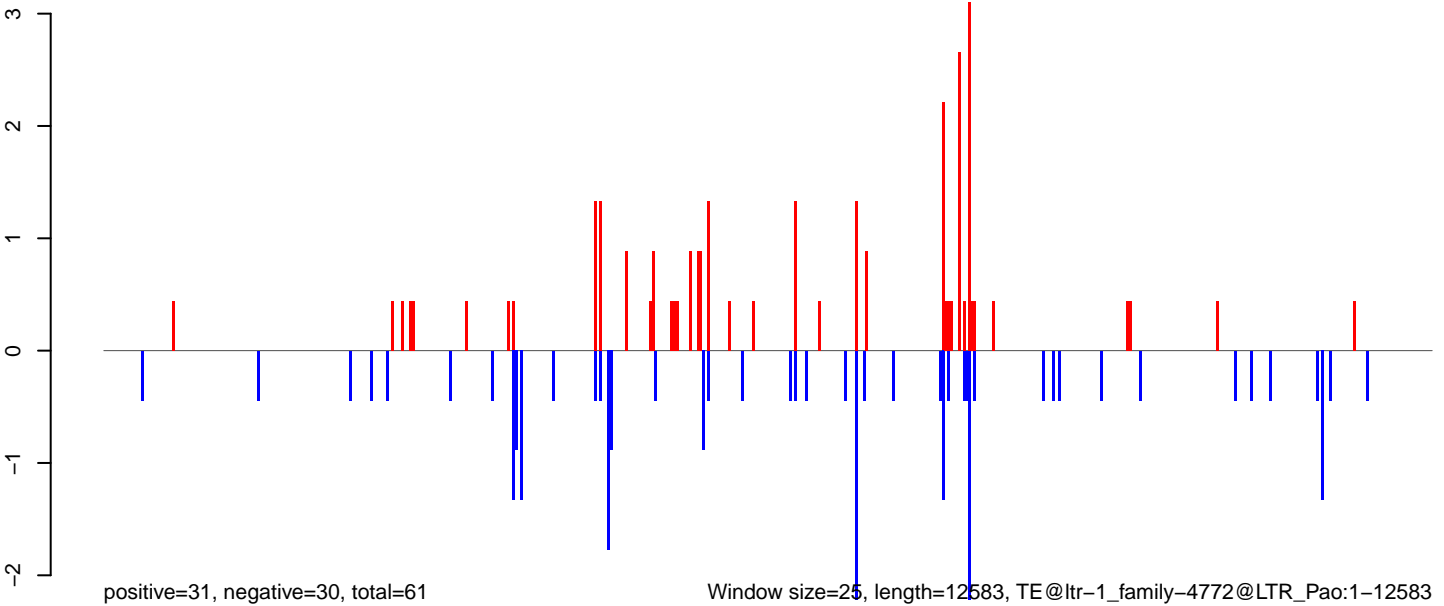
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



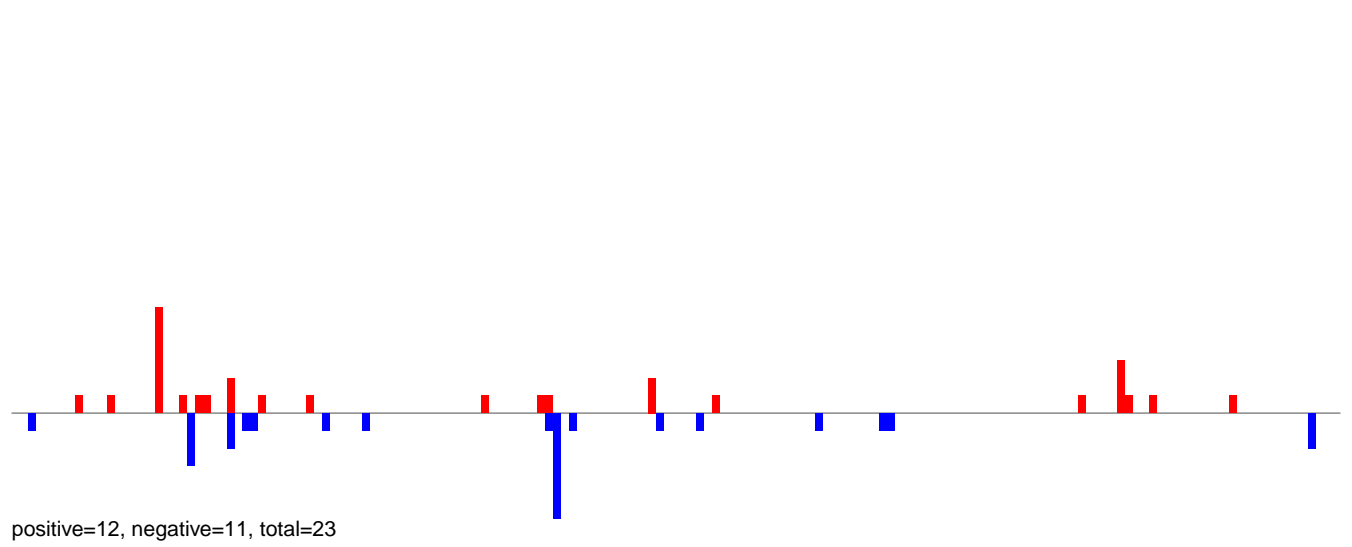
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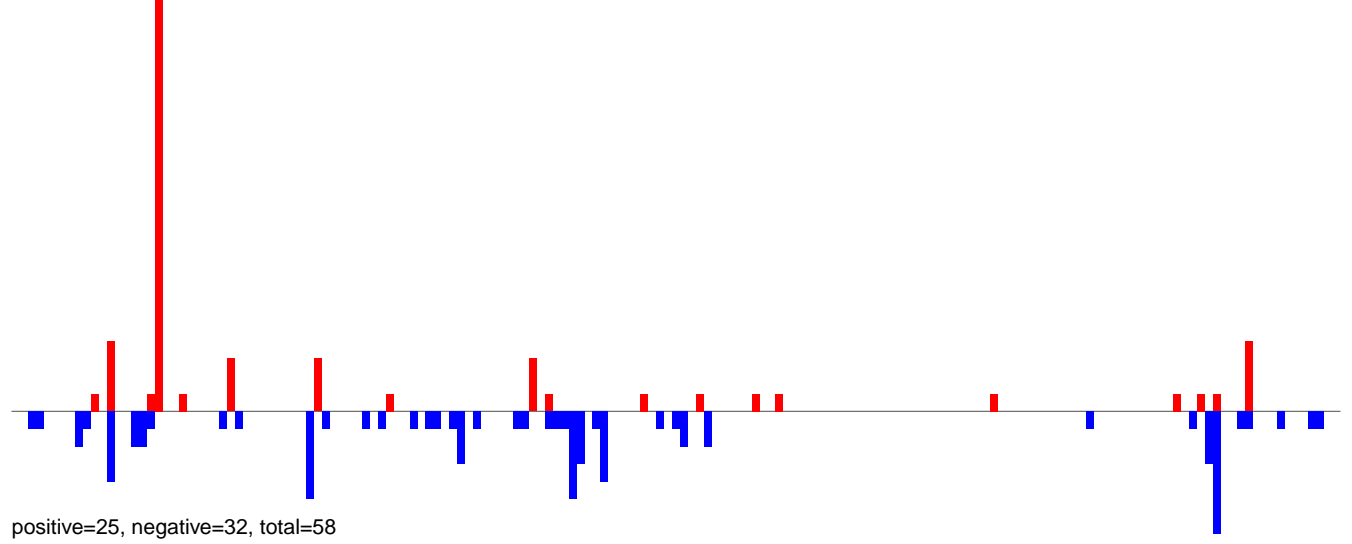
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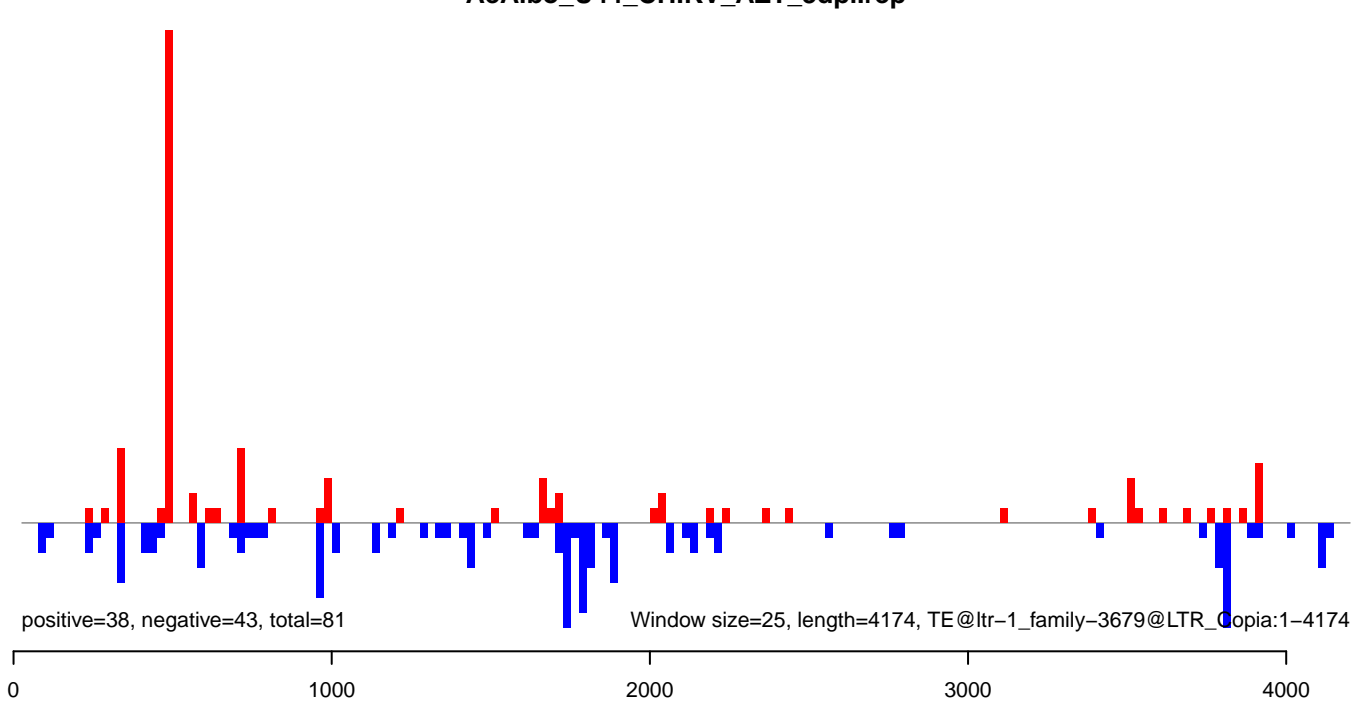
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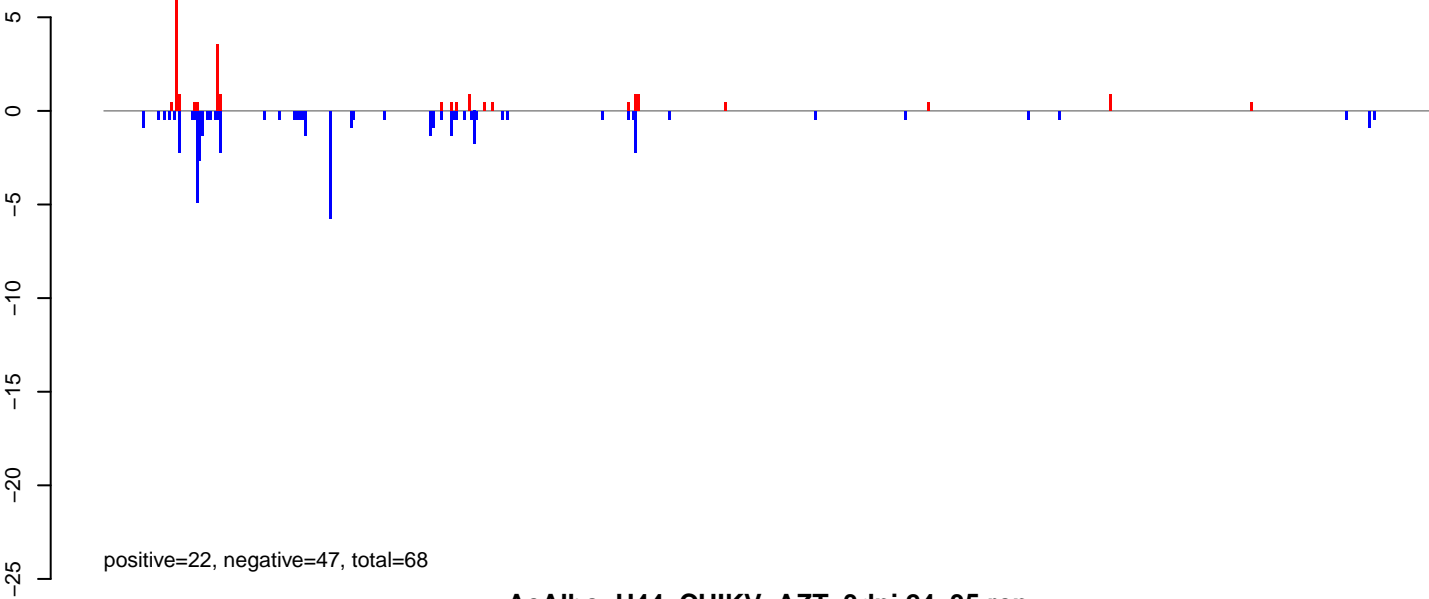
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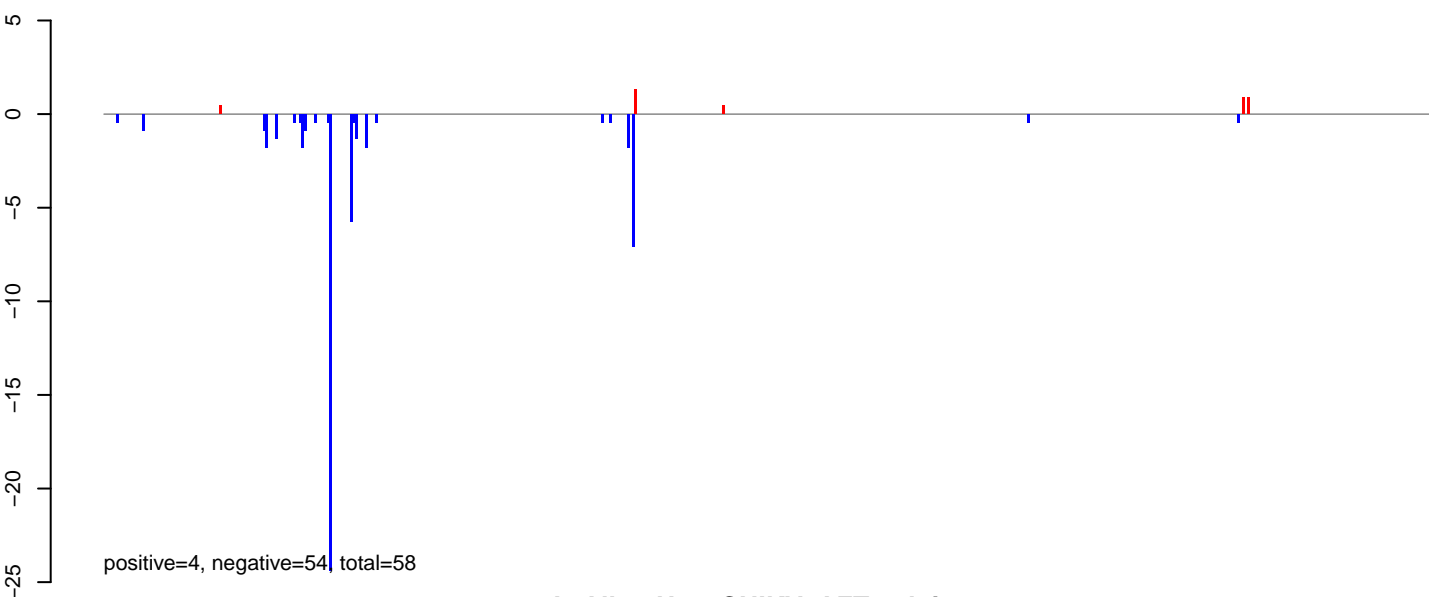
AeAlbo_U44_CHIKV_AZT_3dpi.rep



AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



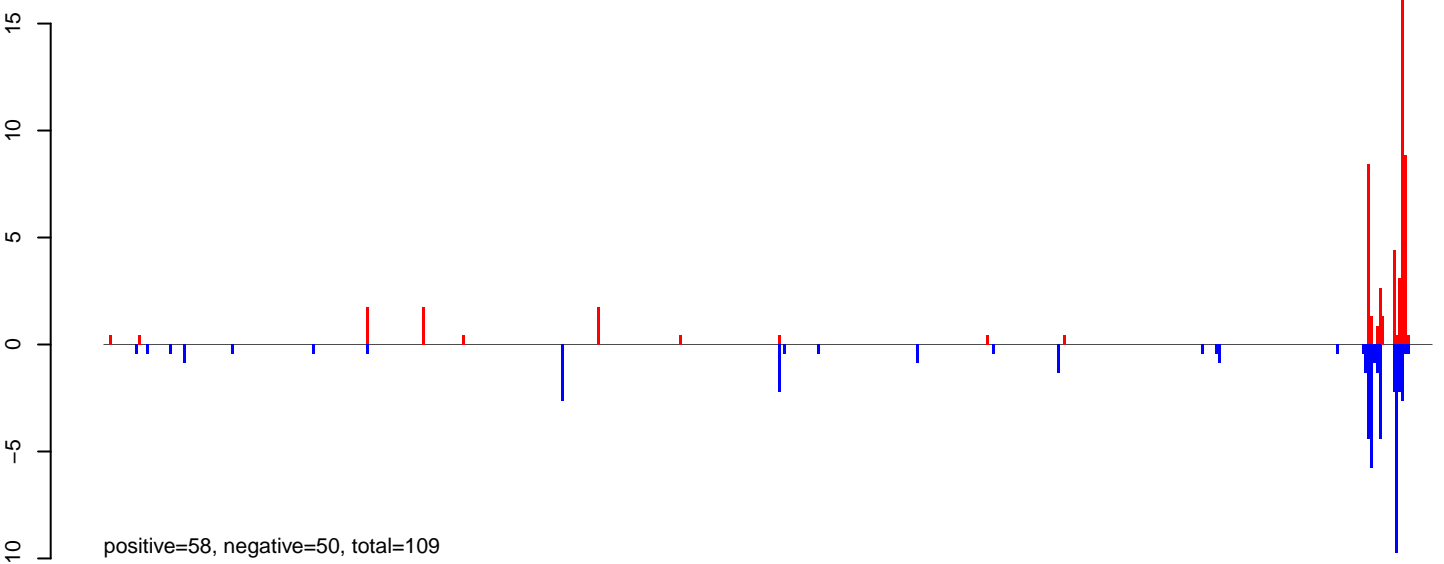
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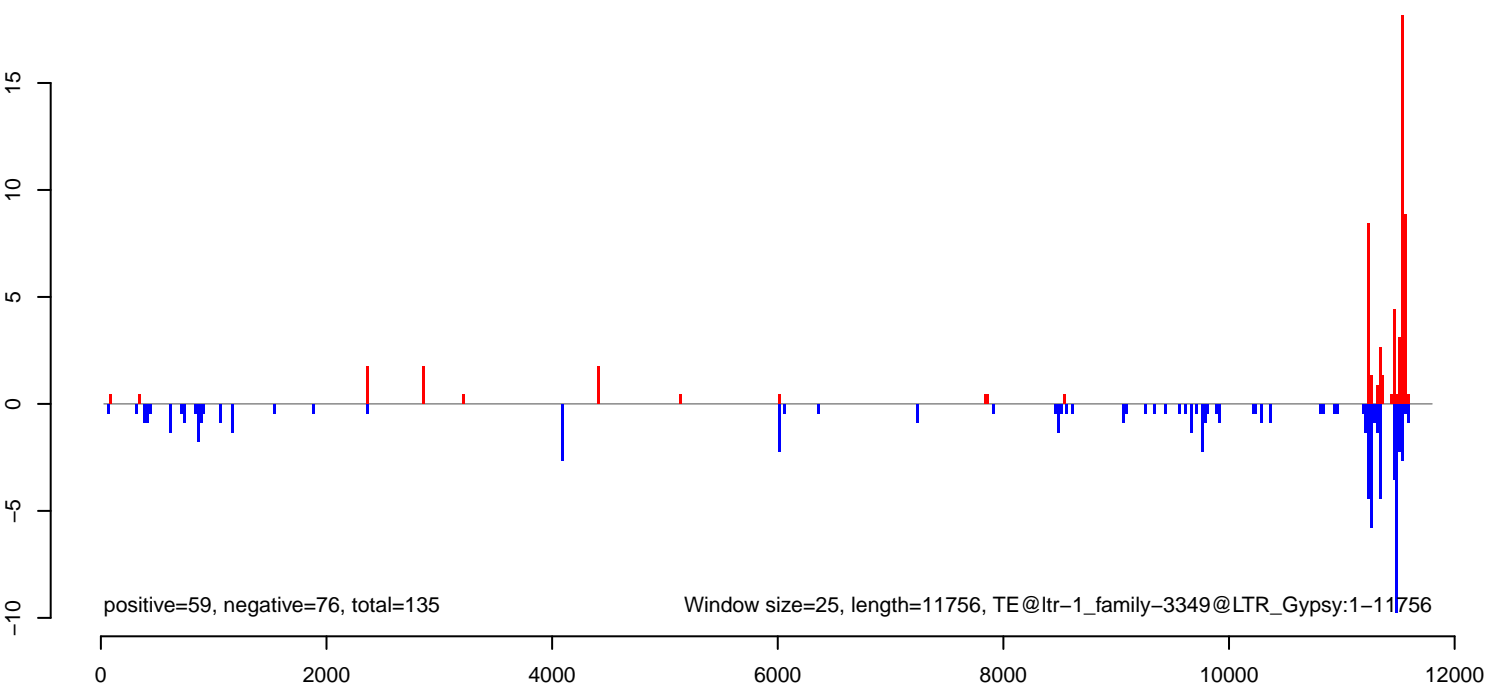
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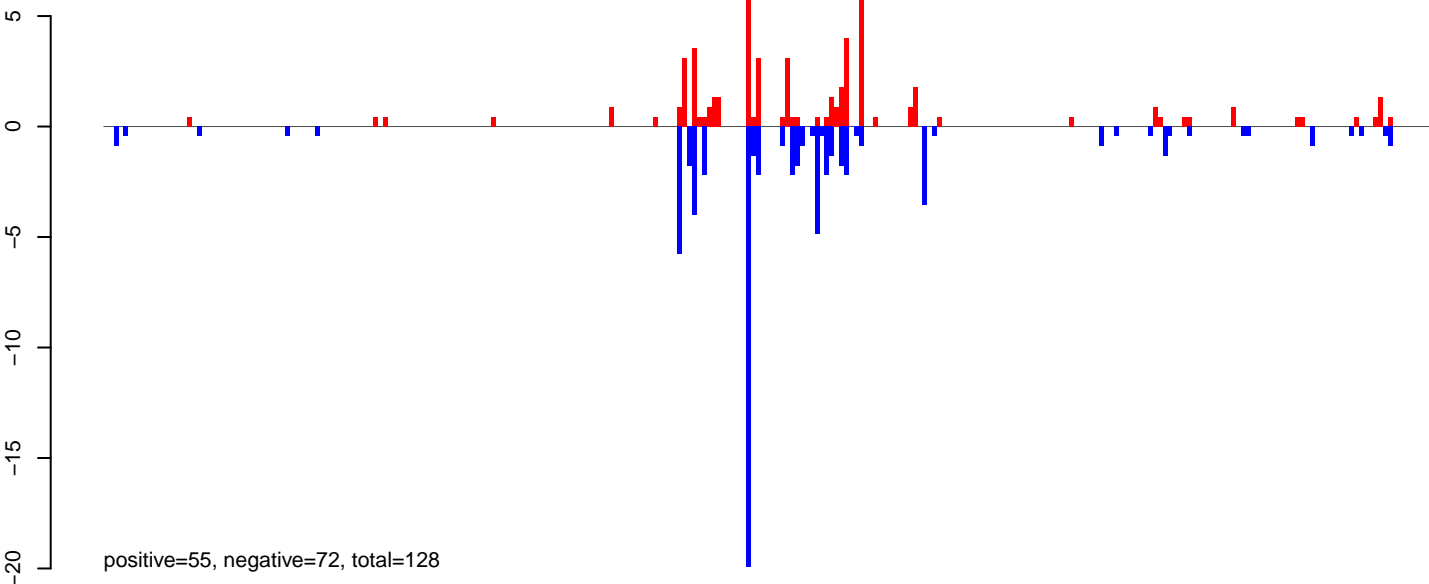
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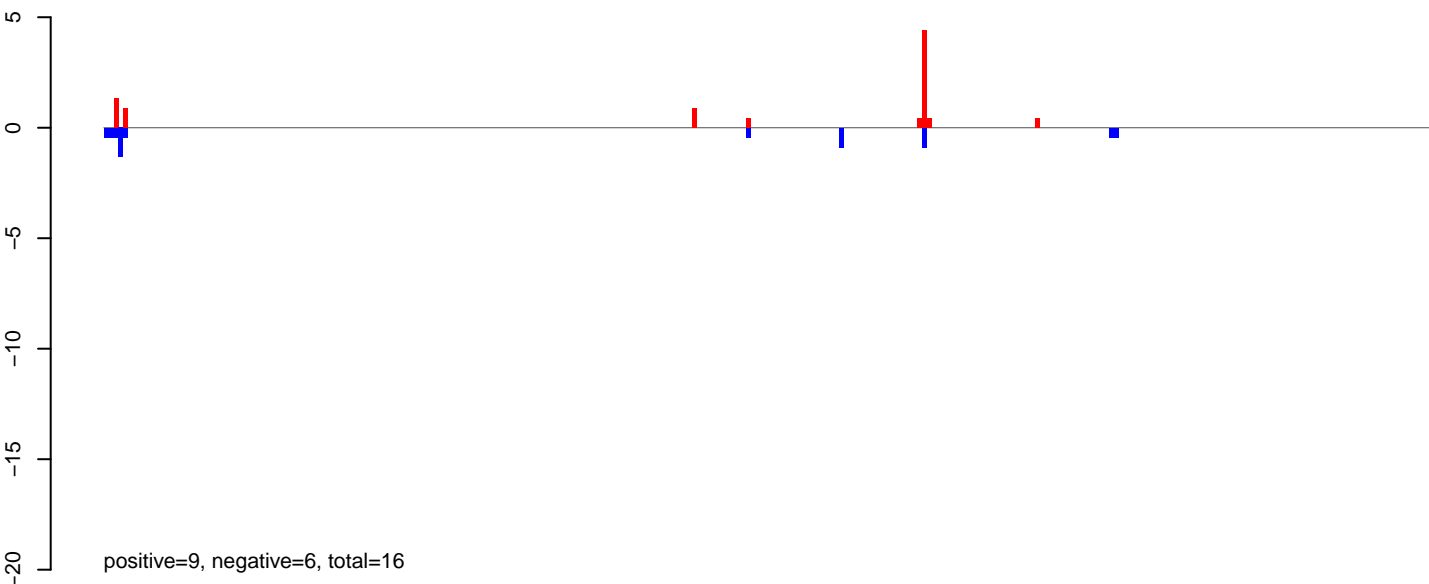
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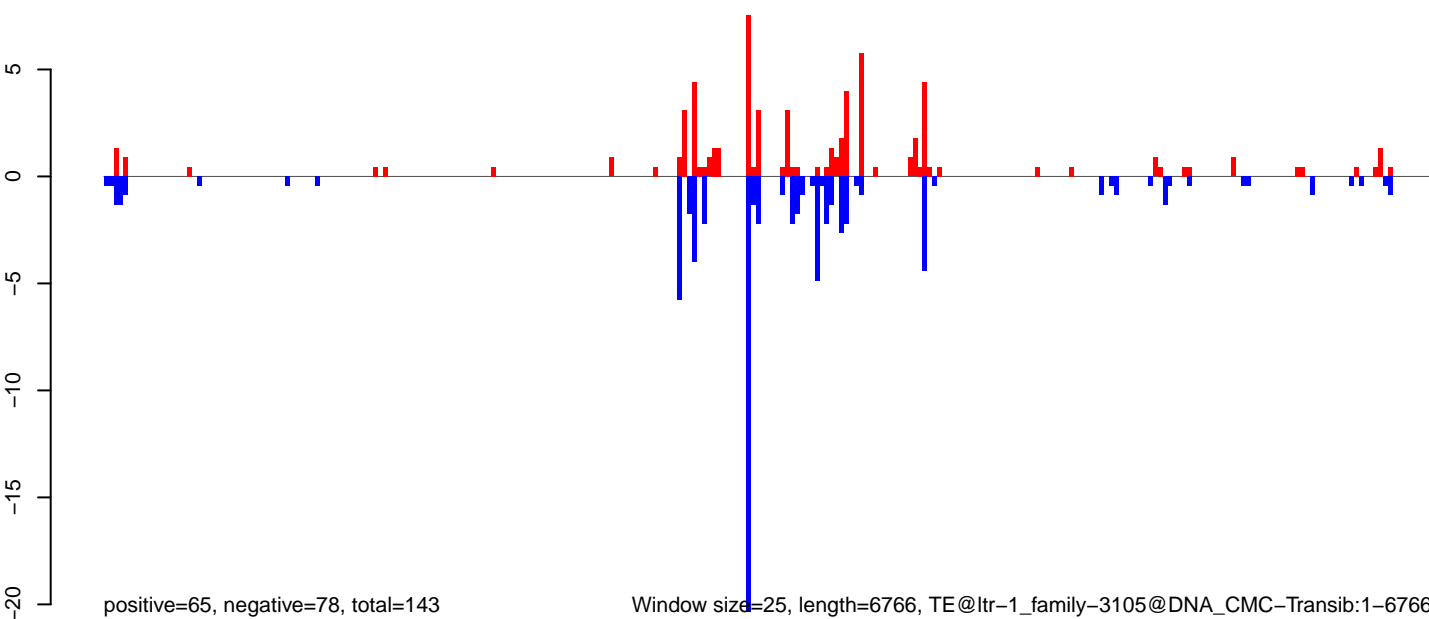
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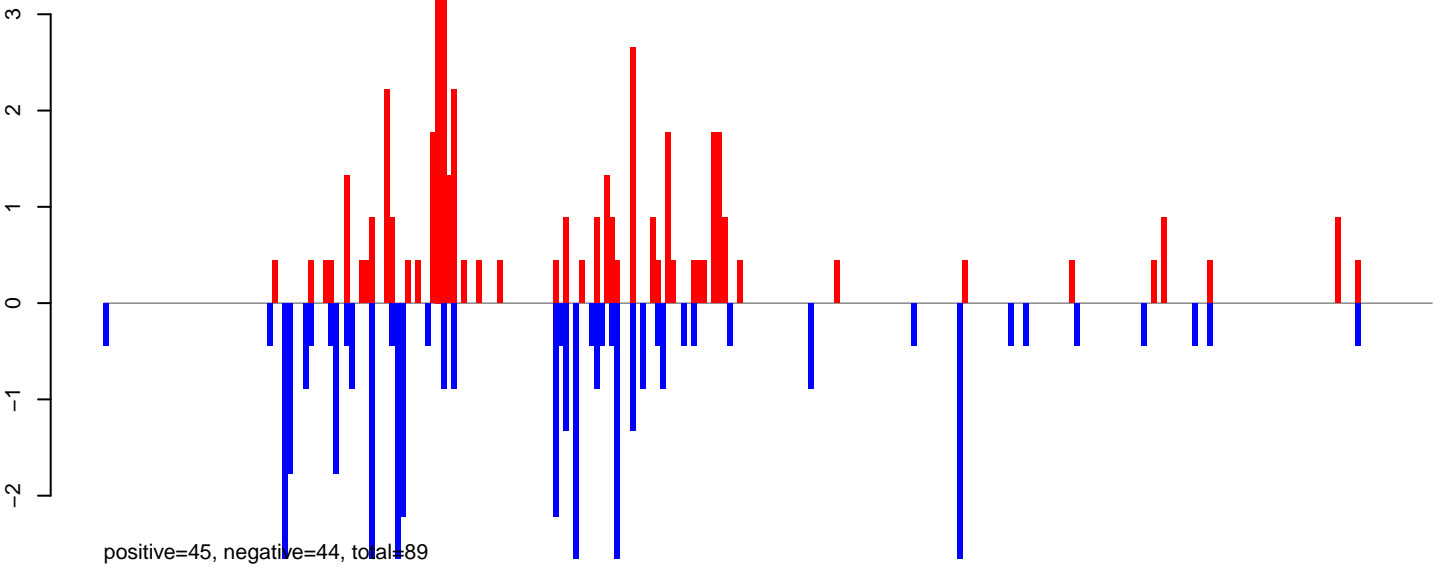


AeAlbo_U44_CHIKV_AZT_3dpi.rep



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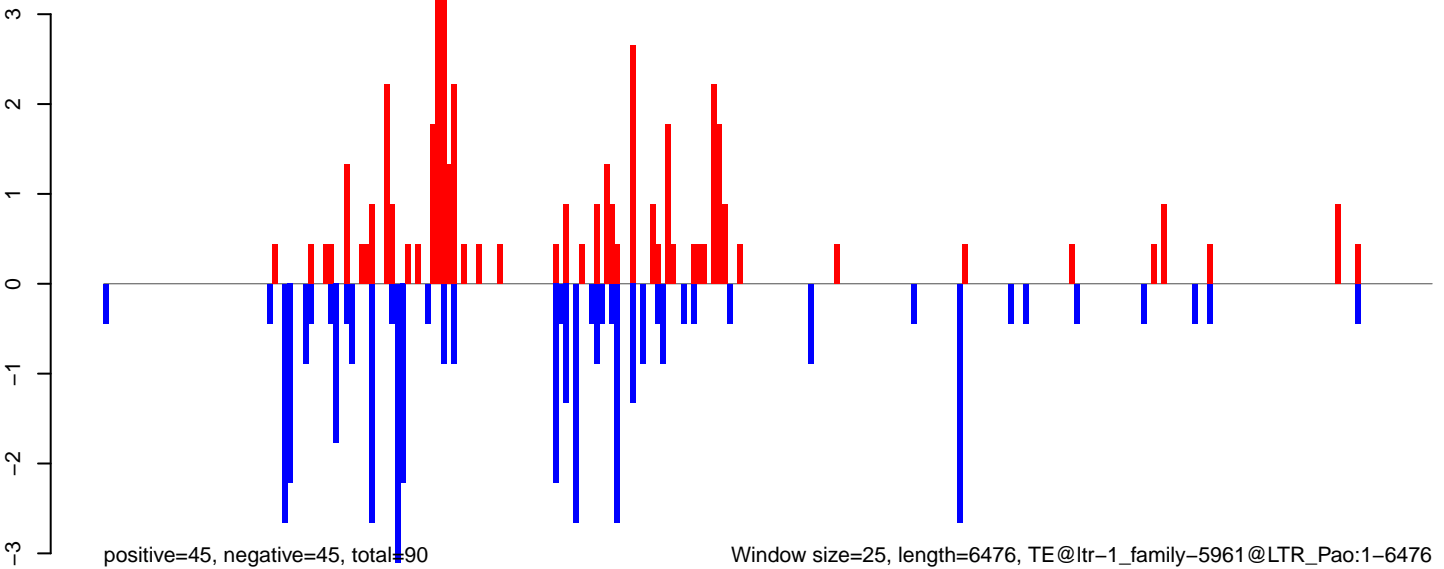
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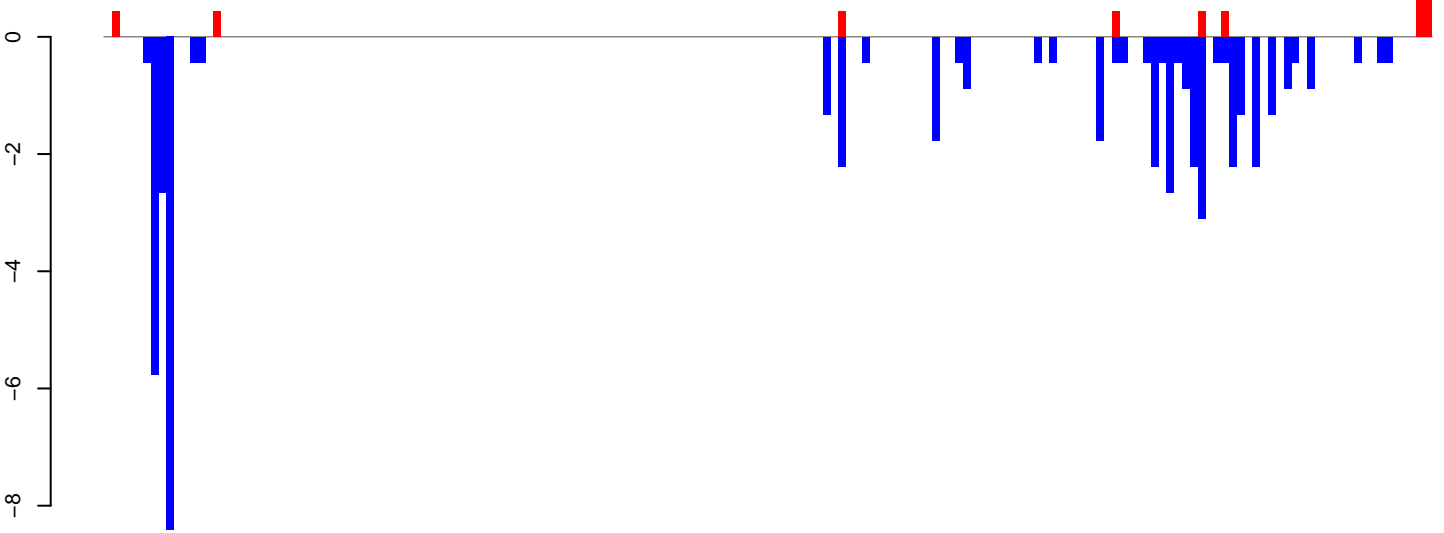
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AeAlbo_U44_CHIKV_AZT_3dpi.rep

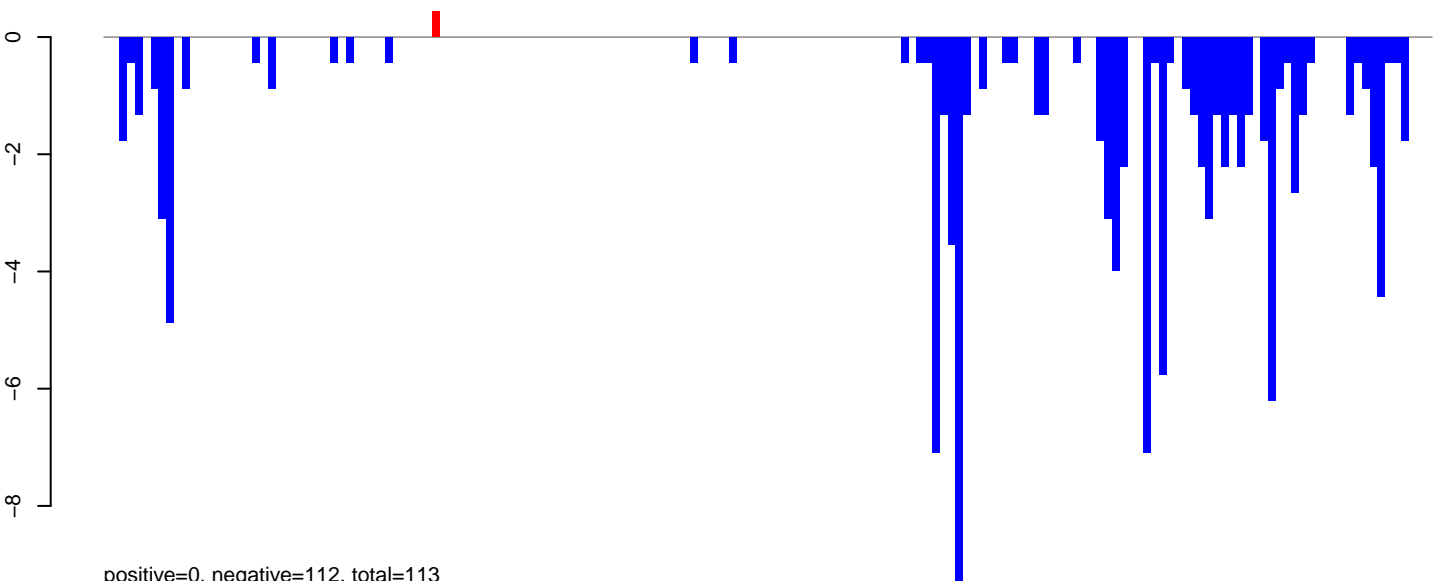


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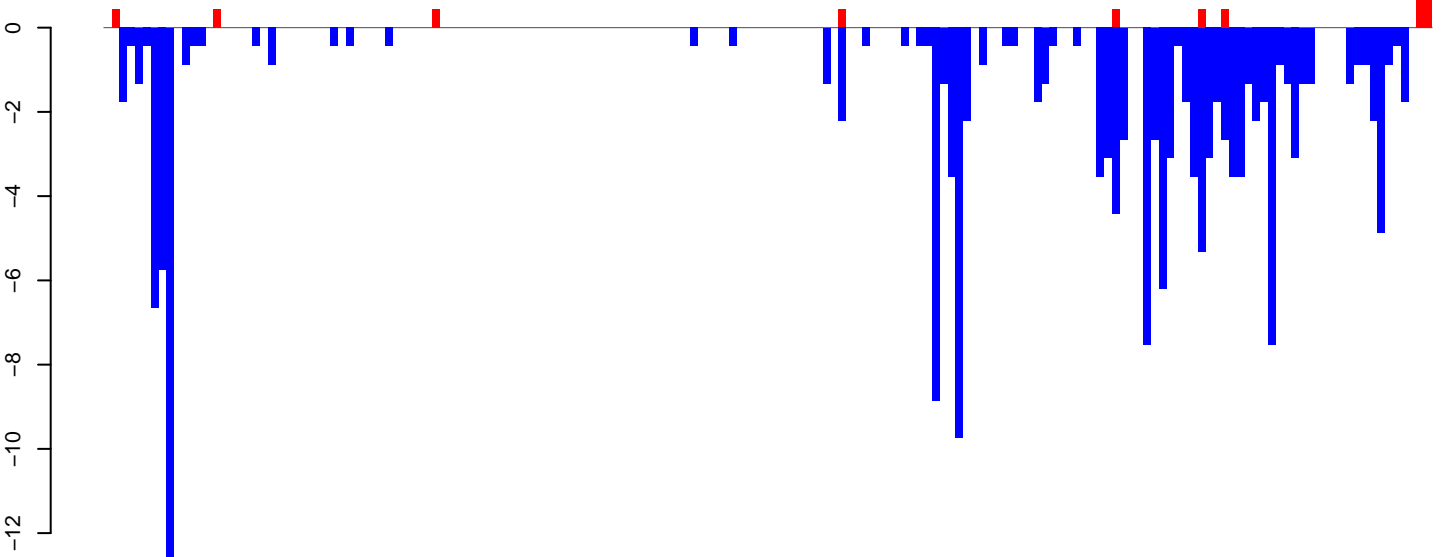
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



positive=0, negative=112, total=113

AeAlbo_U44_CHIKV_AZT_3dpi.rep

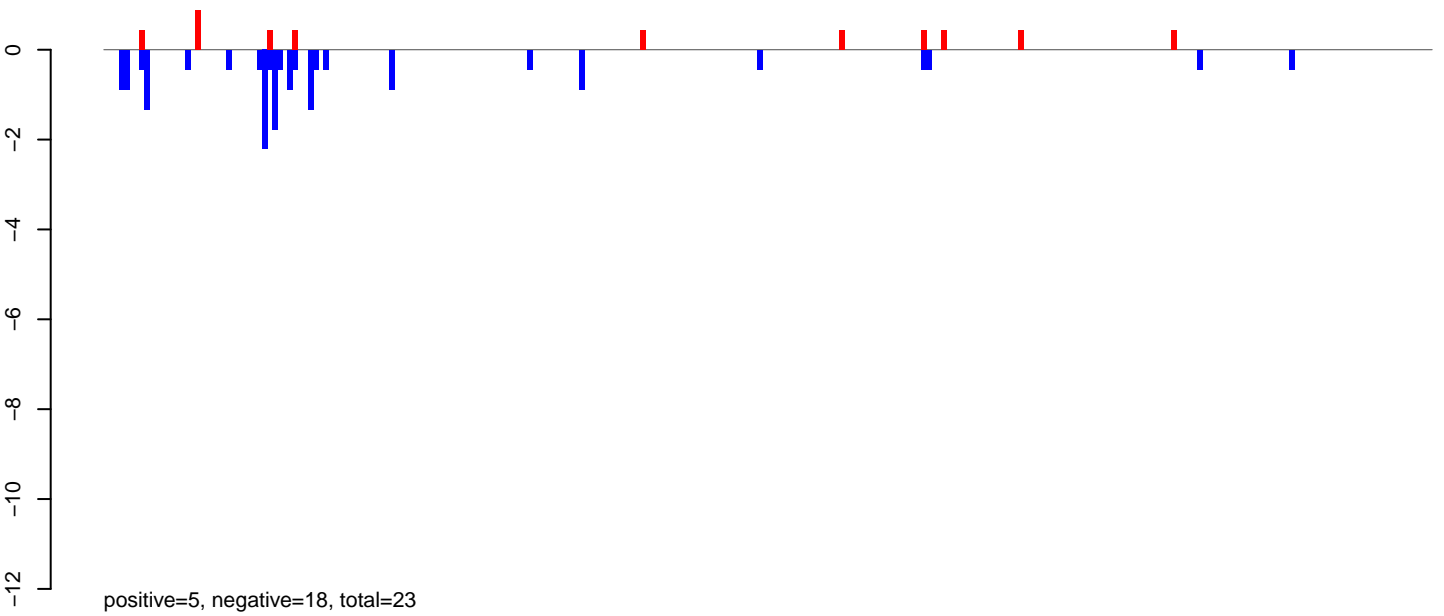


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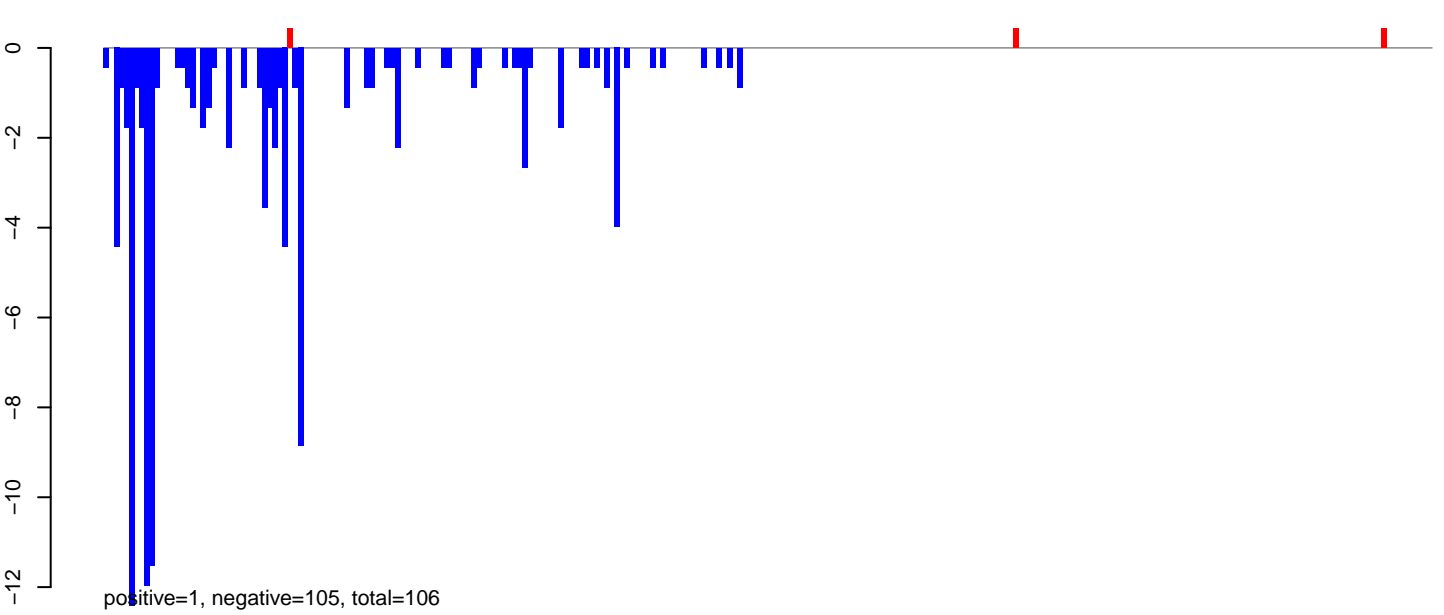
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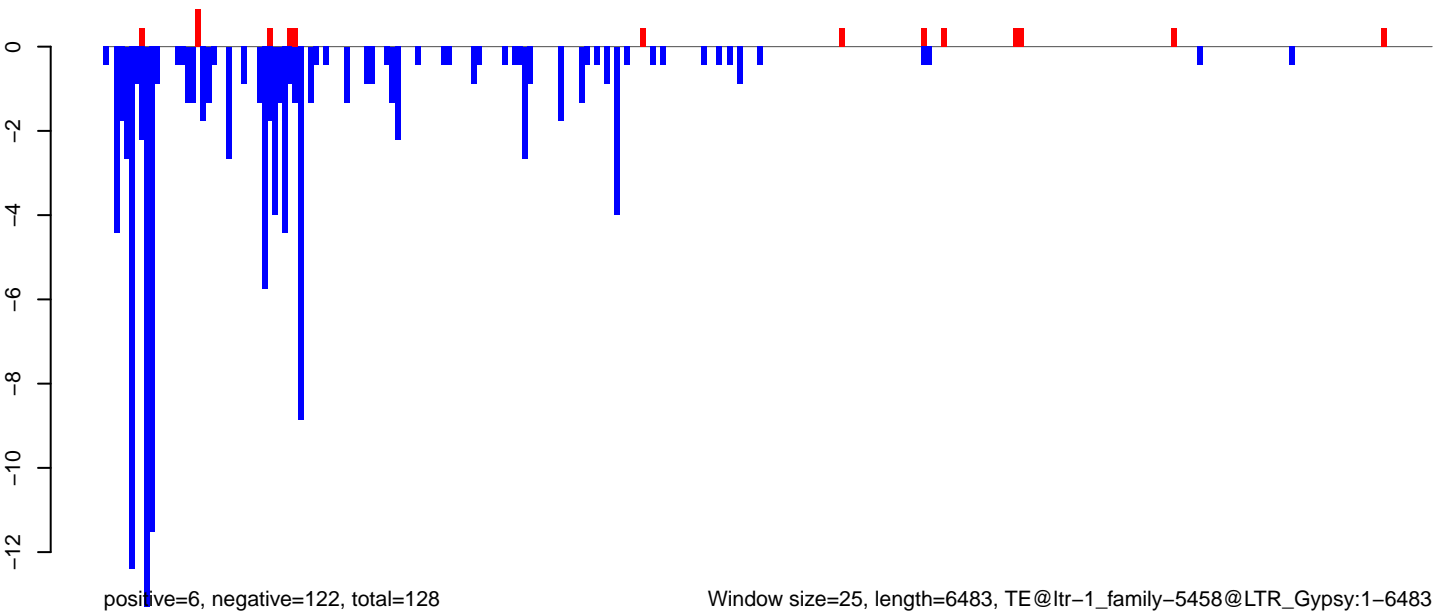
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



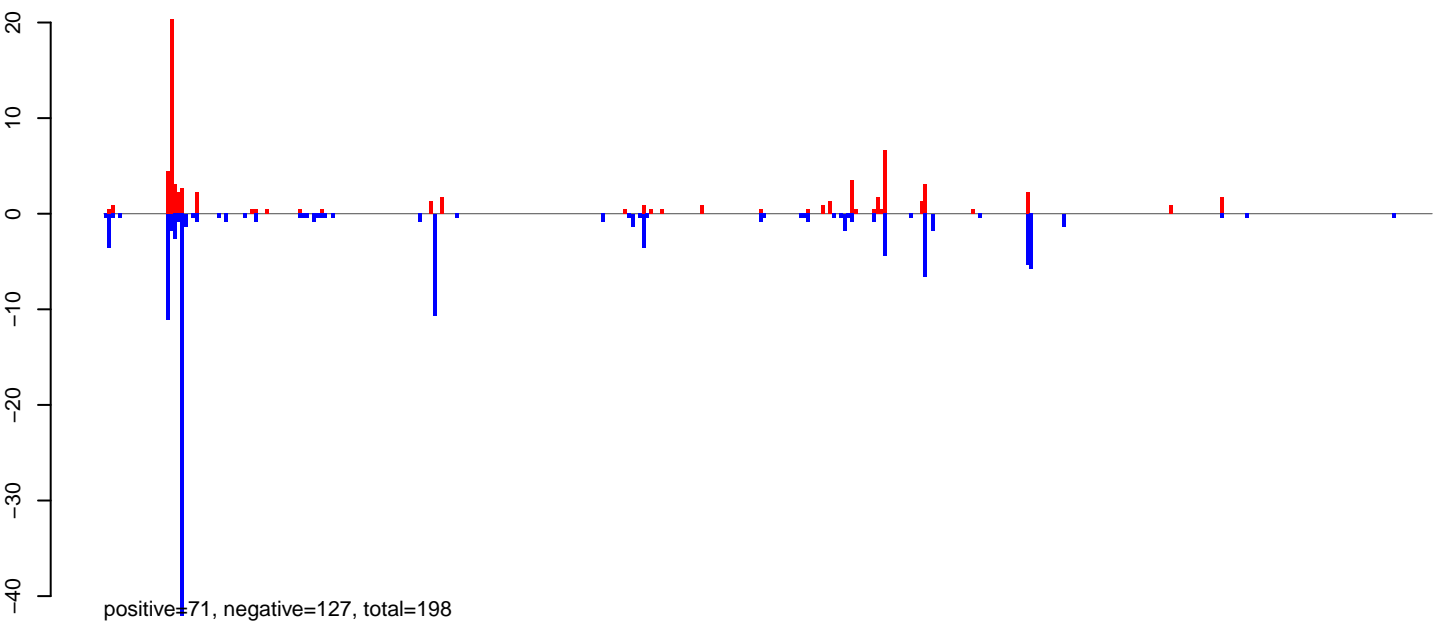
AeAlbo_U44_CHIKV_AZT_3dpi.rep



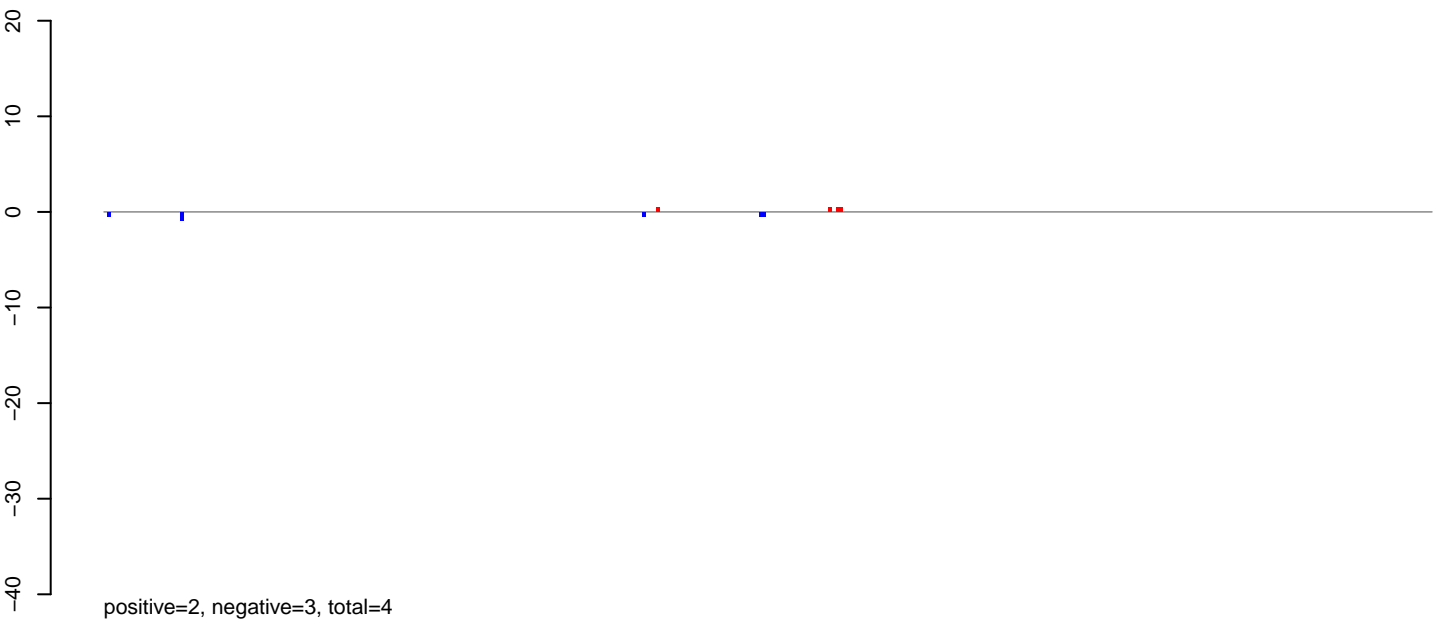
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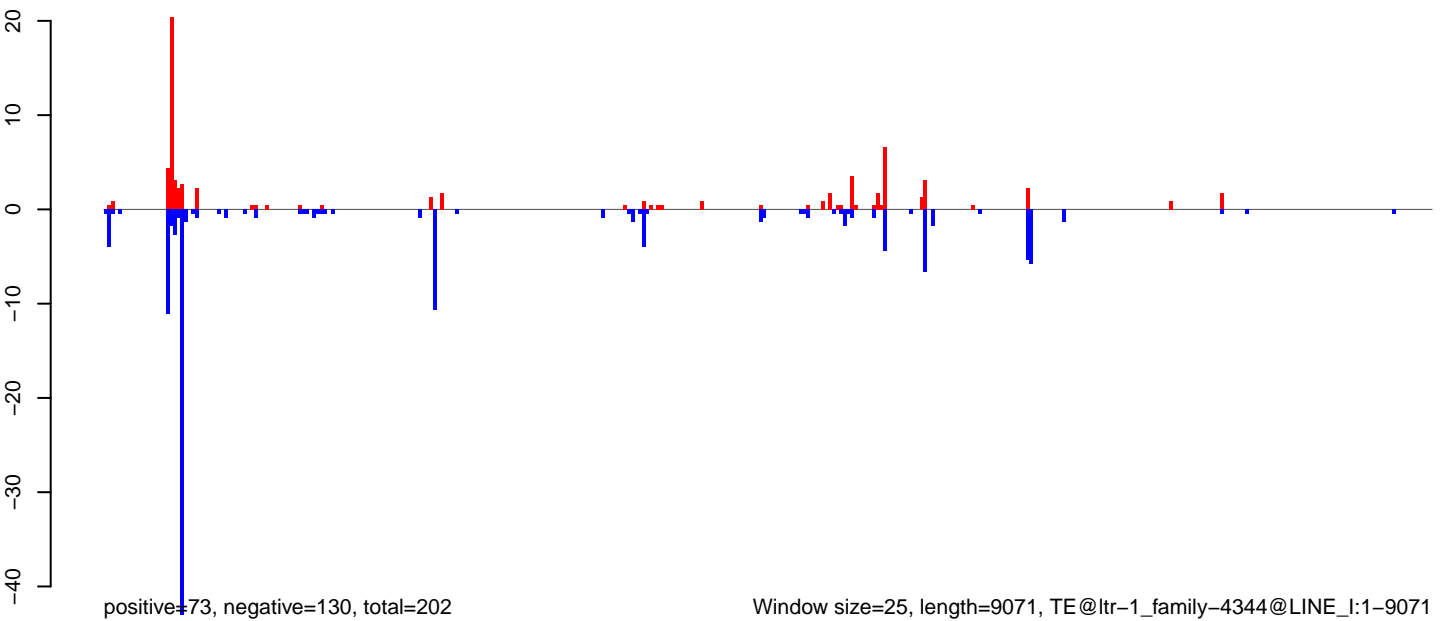
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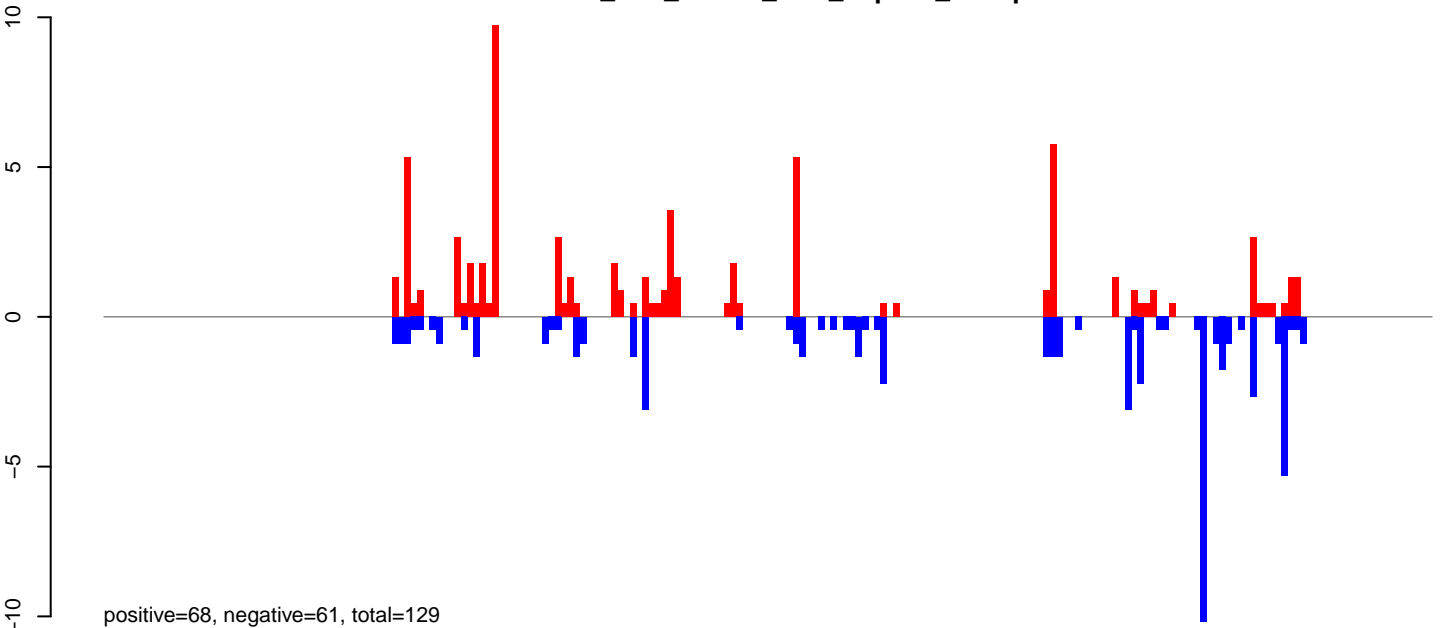
AeAlbo_U44_CHIKV_AZT_3dpi.rep



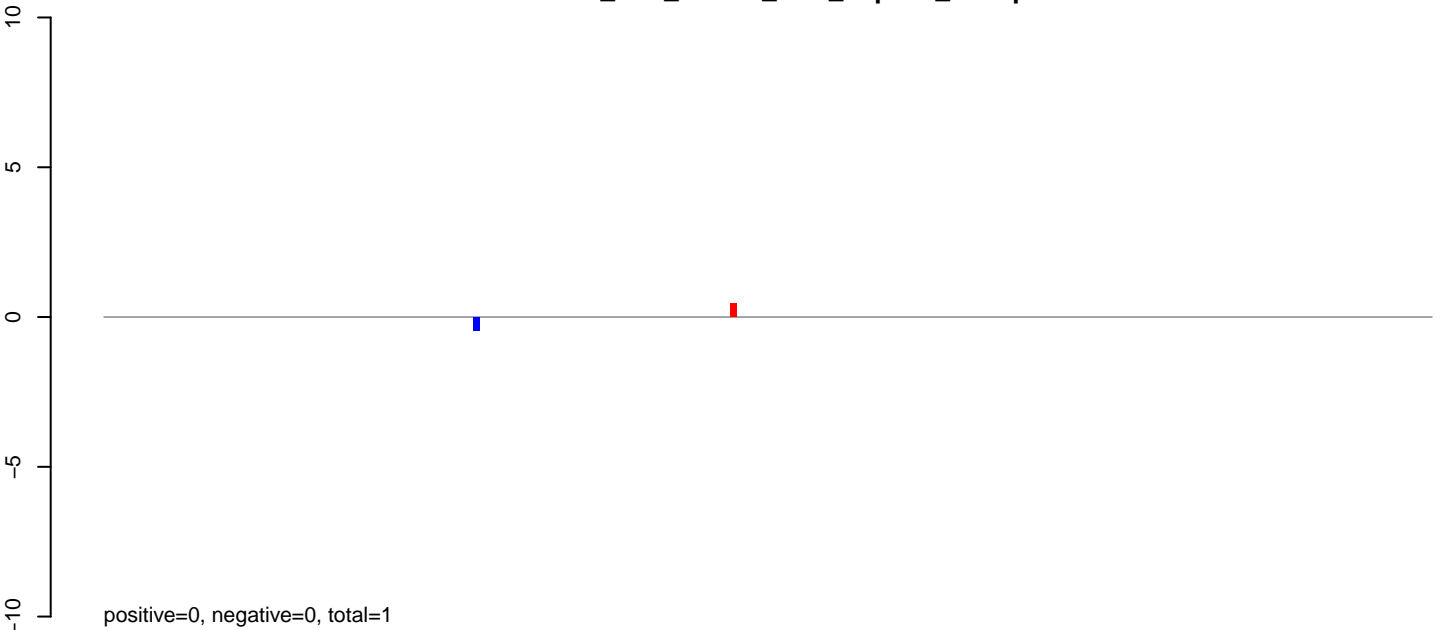
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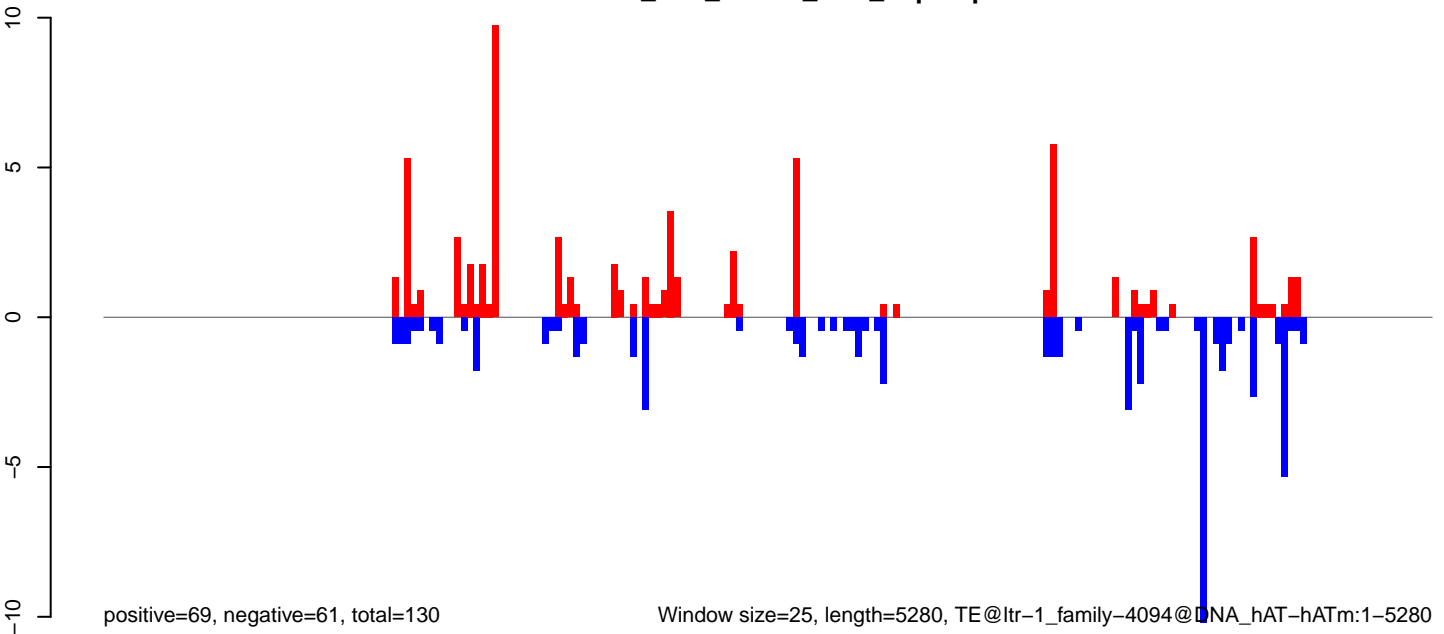
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

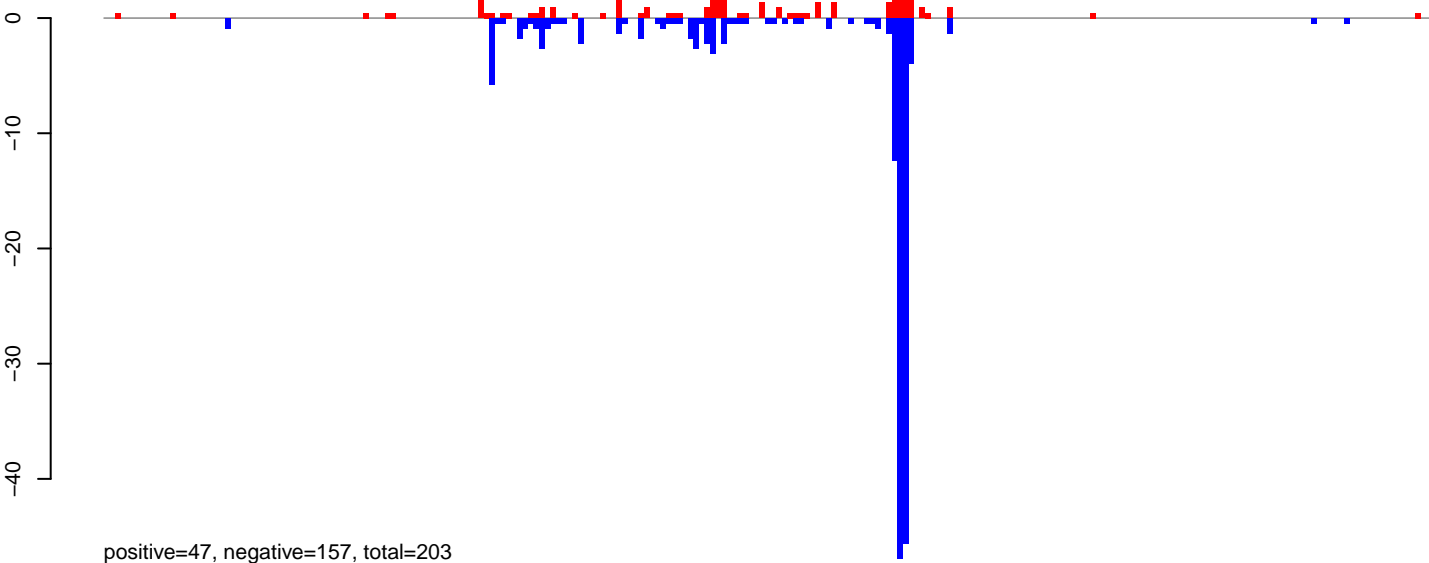


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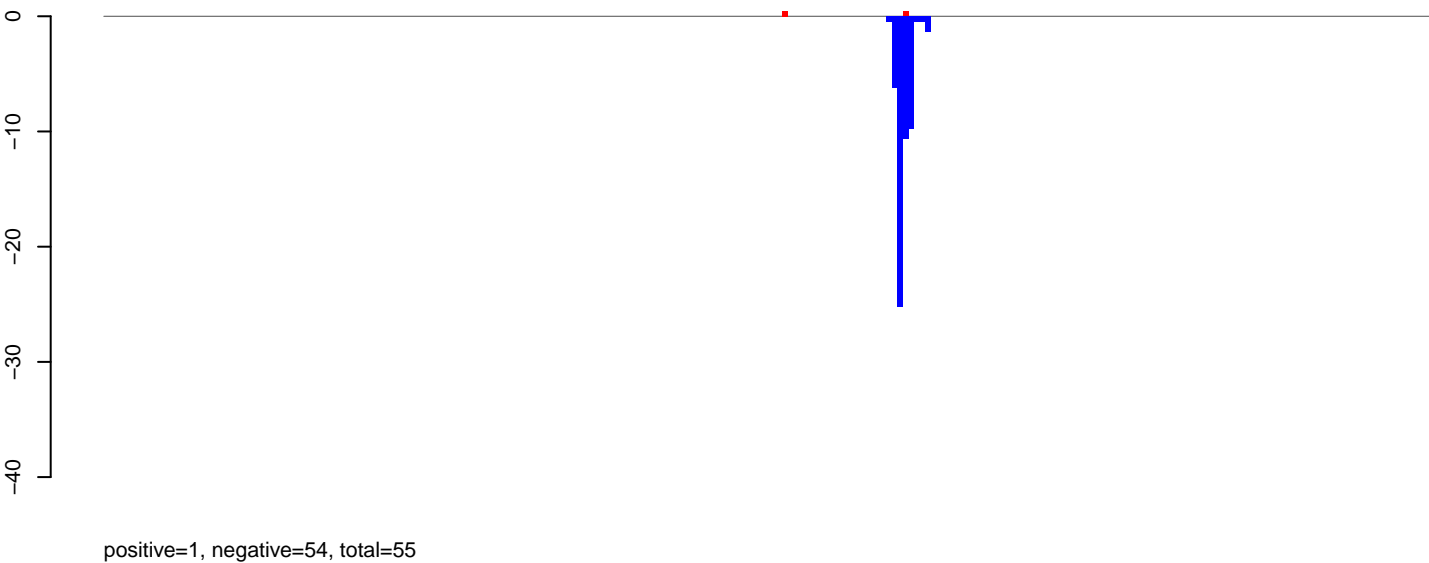


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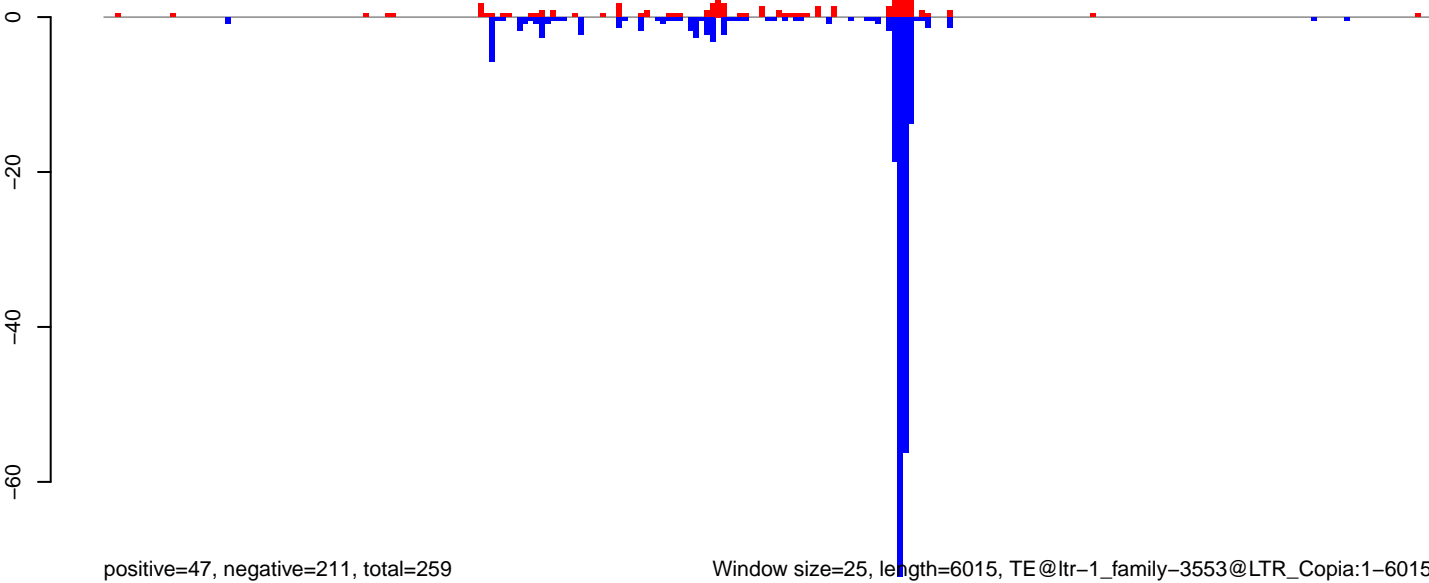
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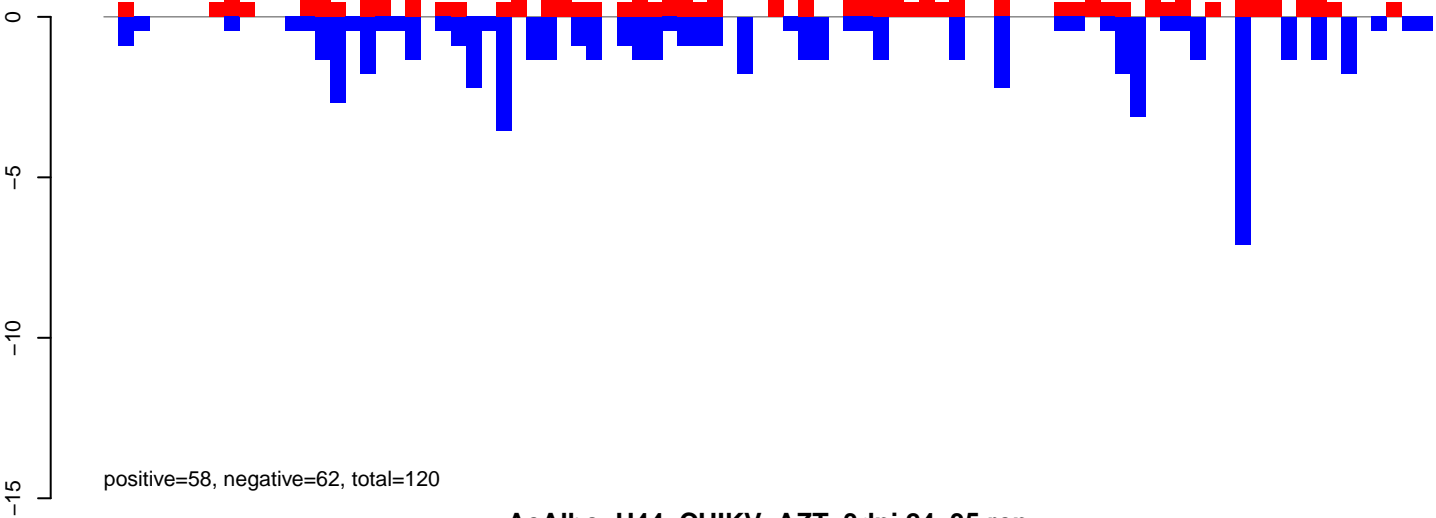


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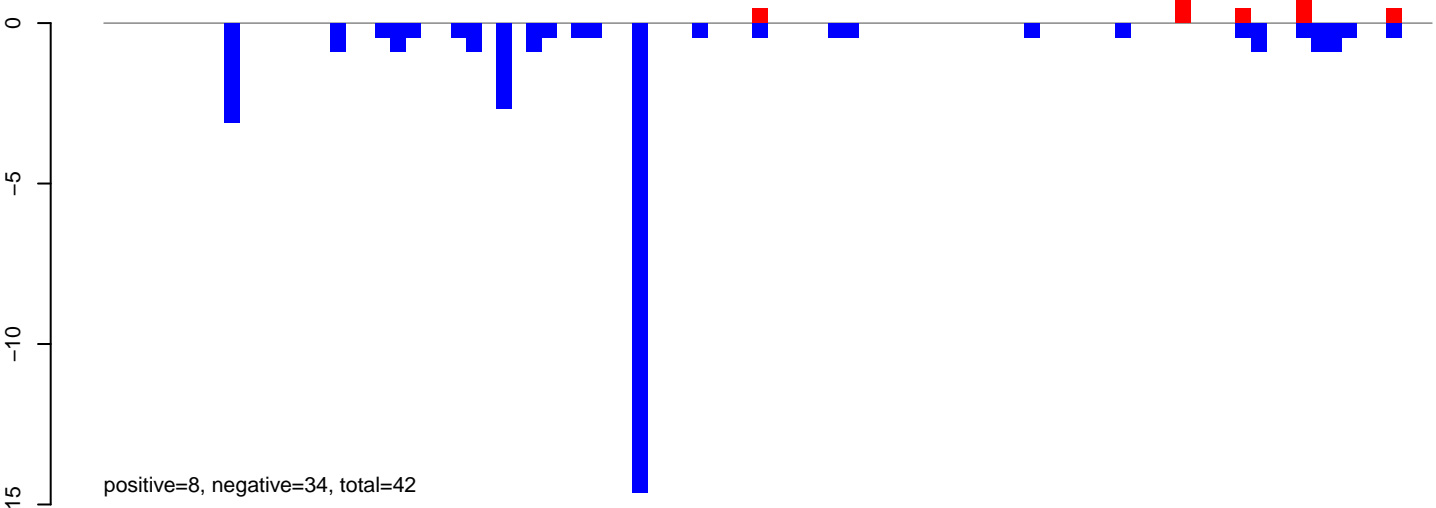


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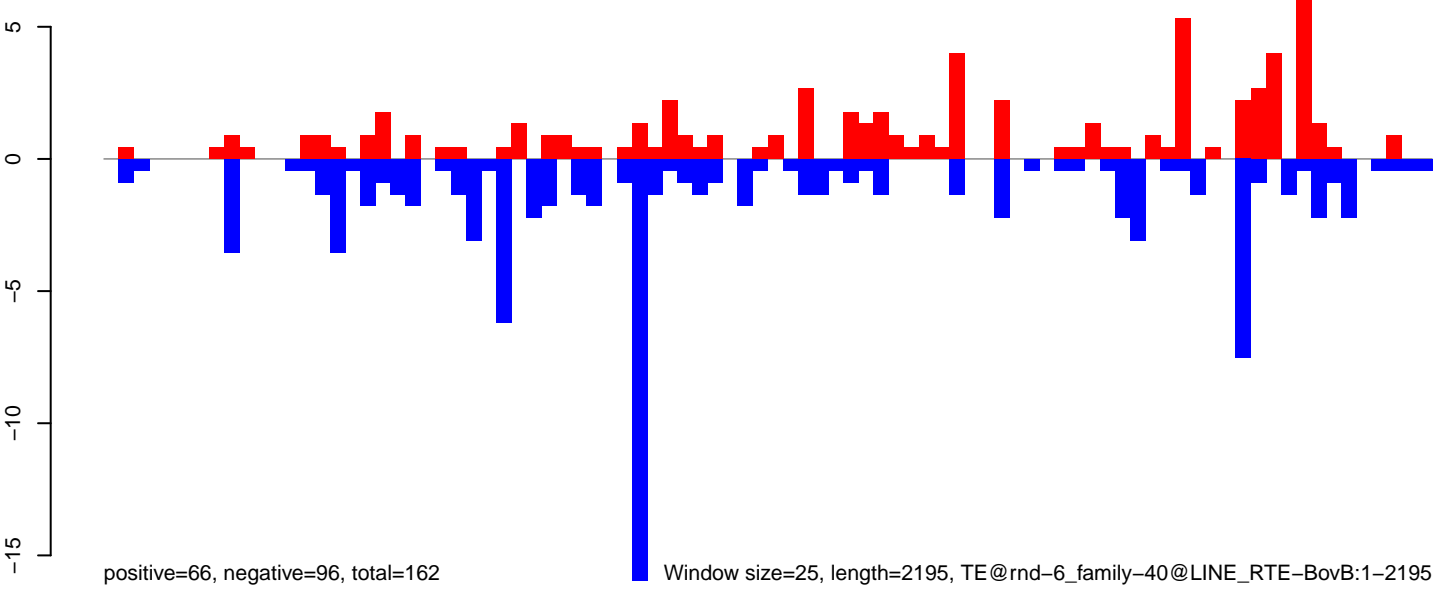
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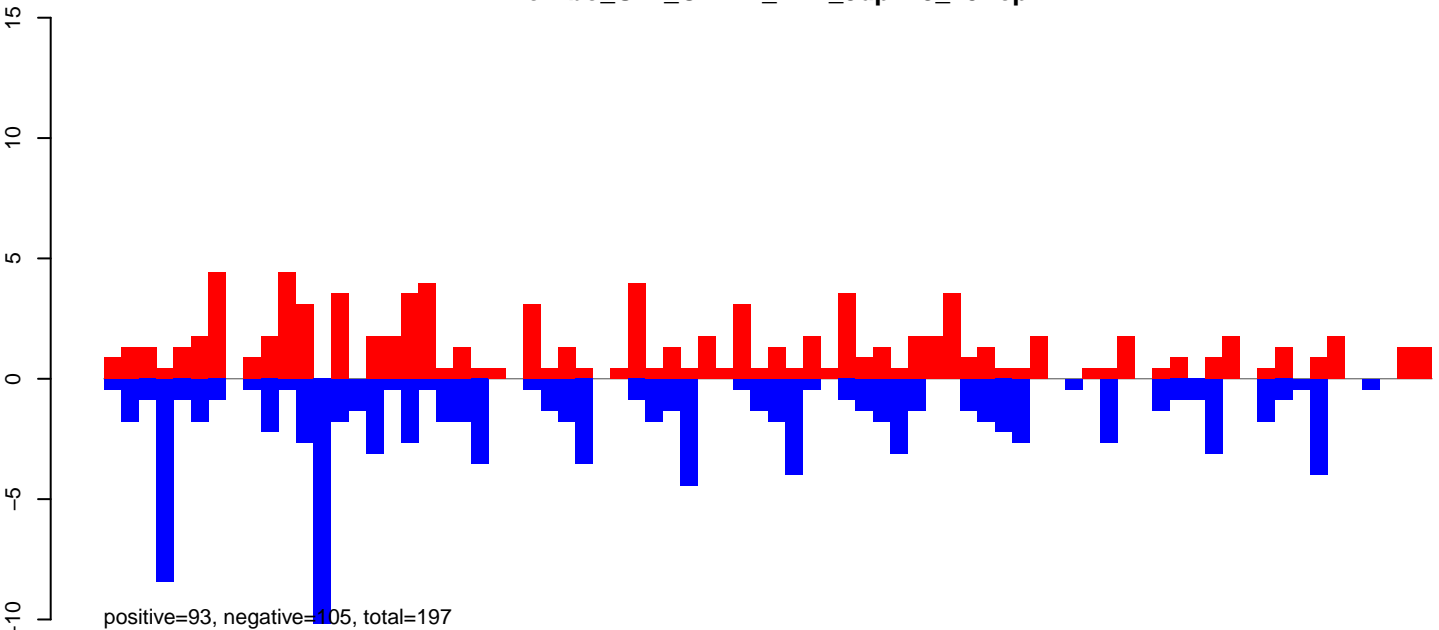


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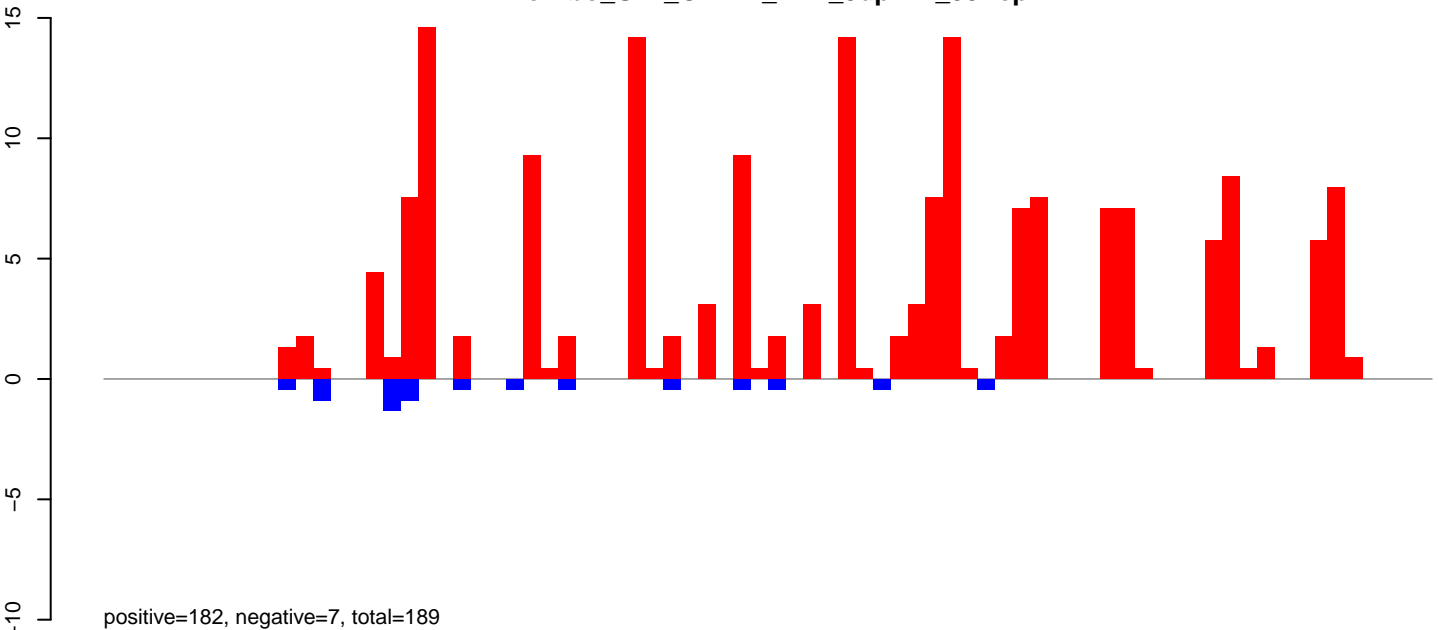


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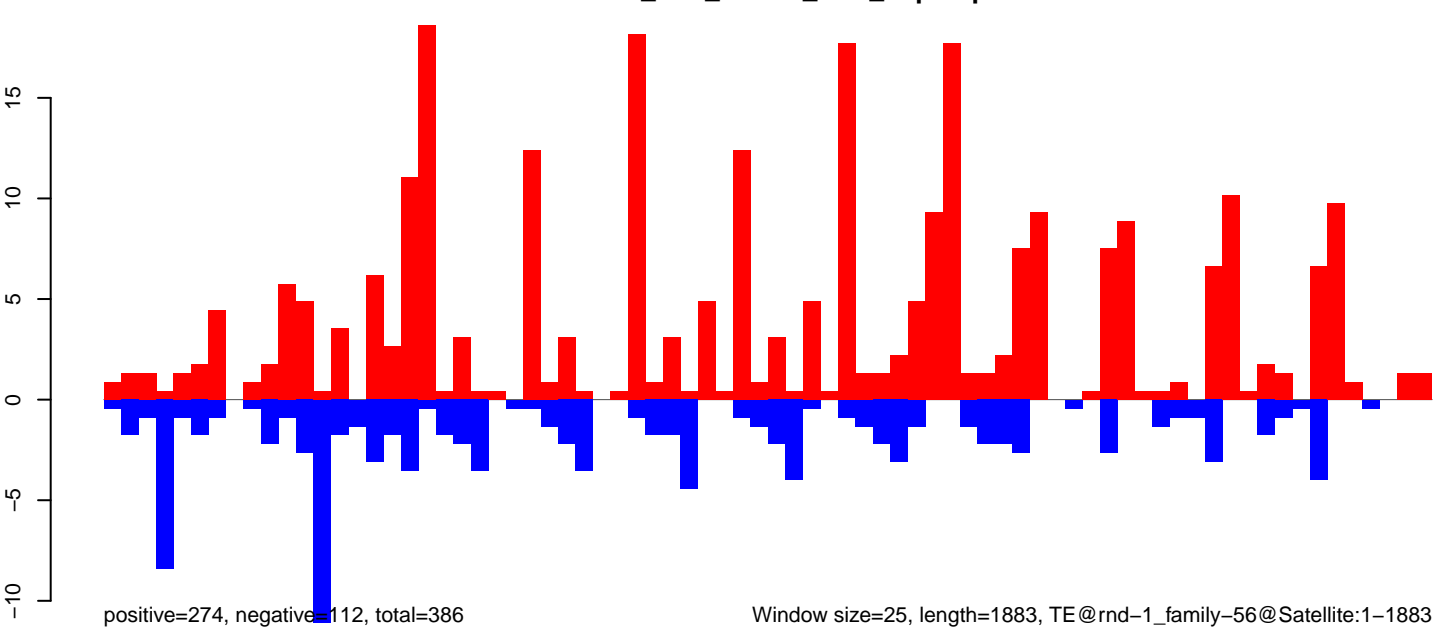
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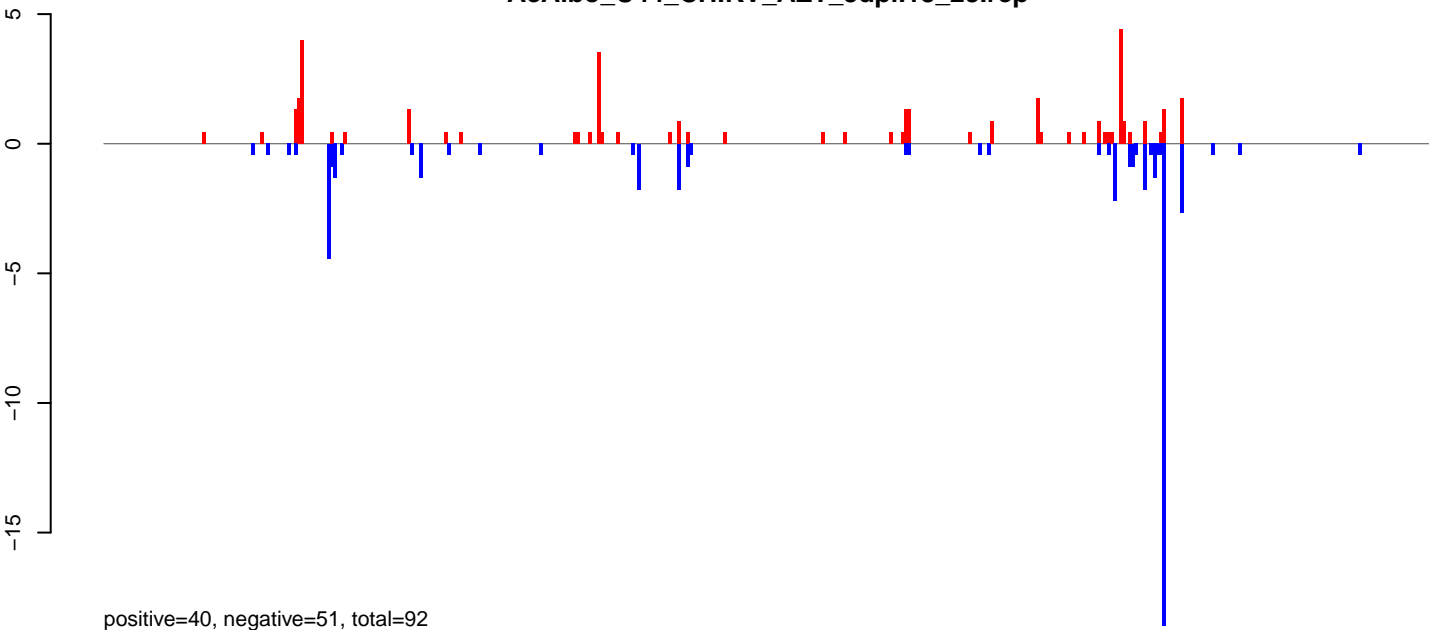
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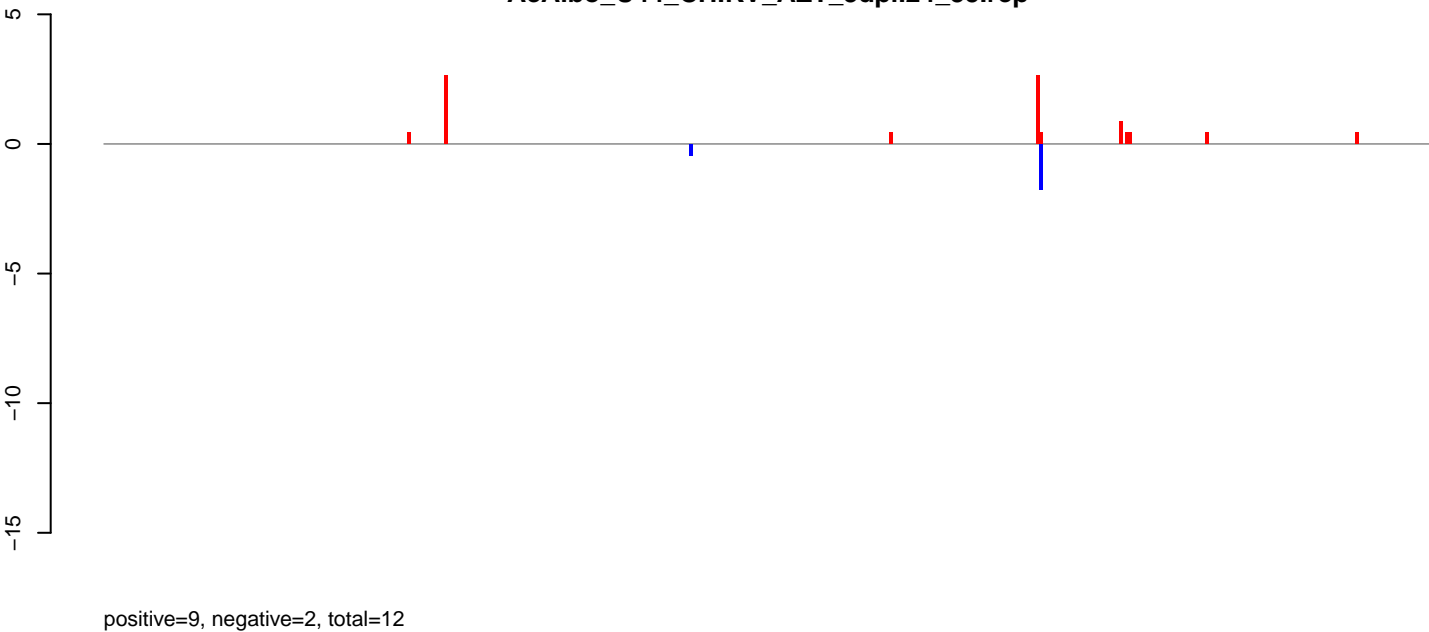
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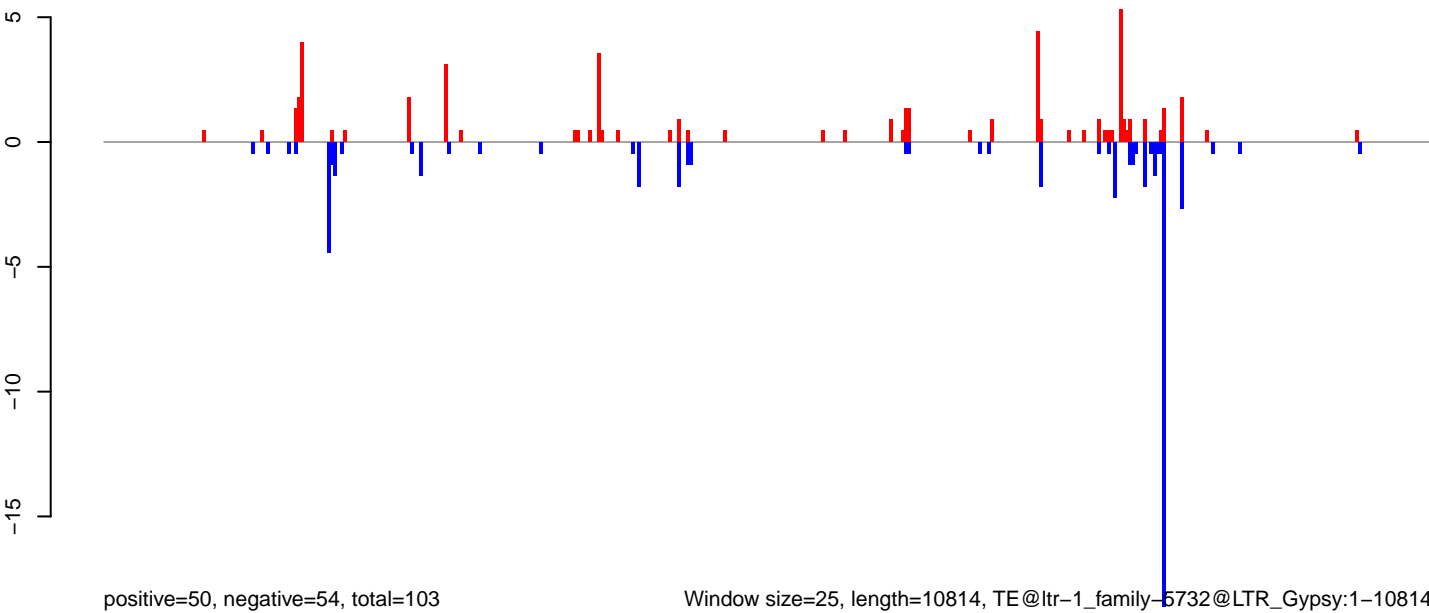
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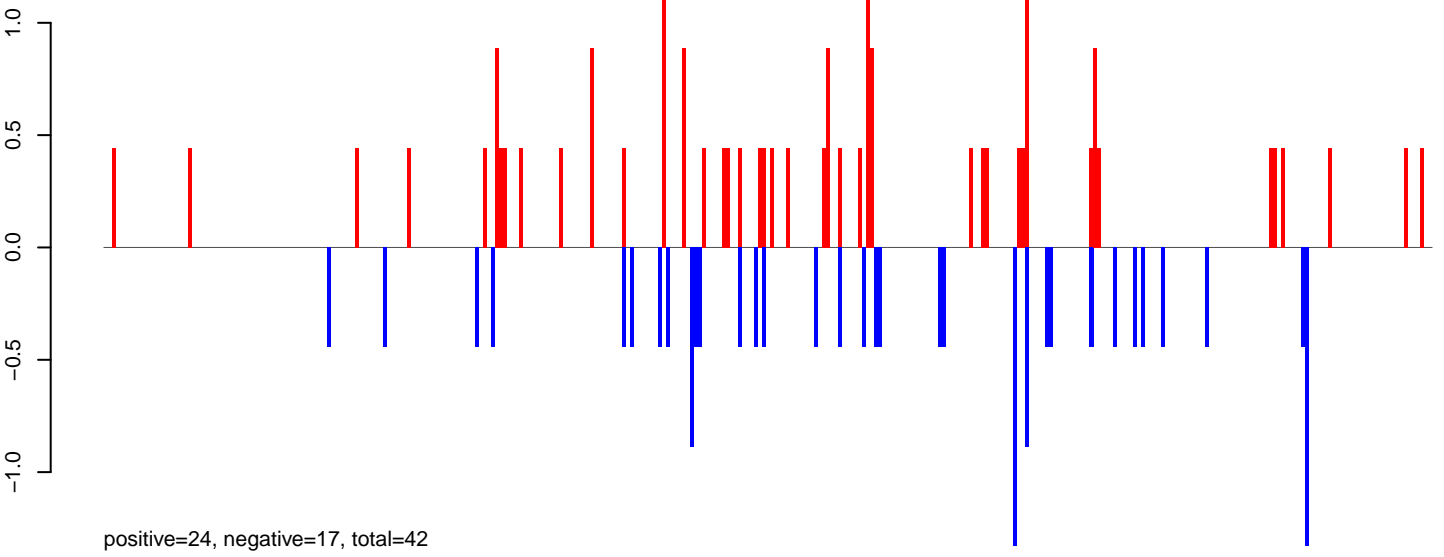
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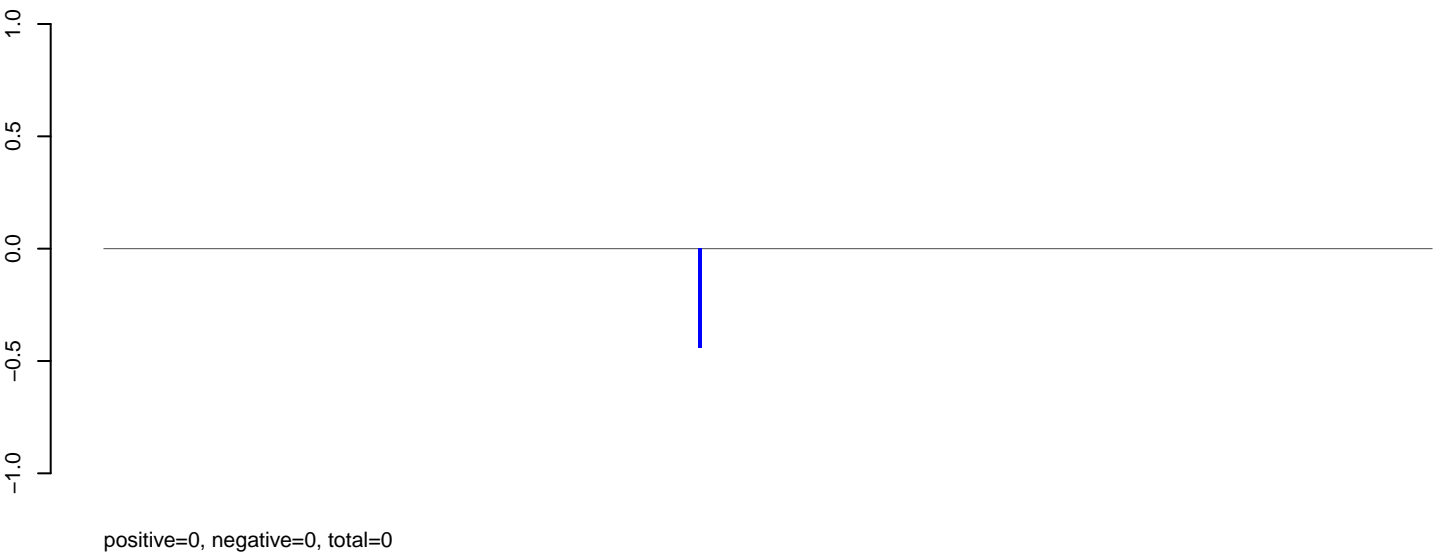
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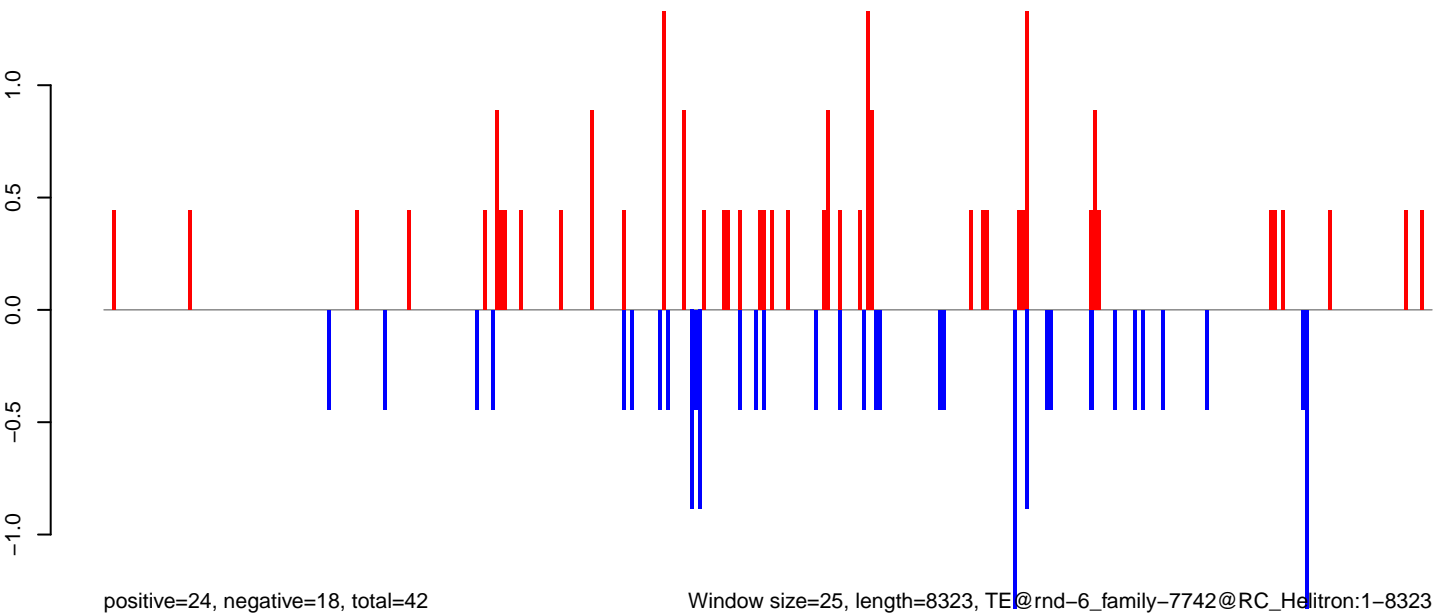
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



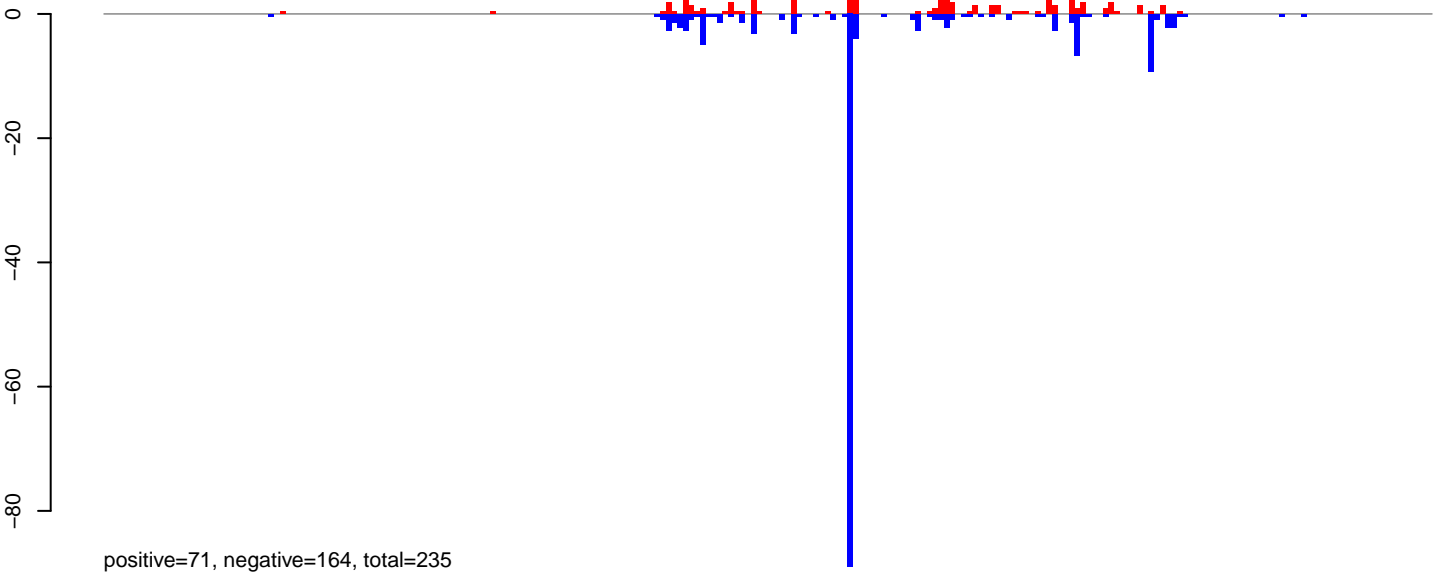
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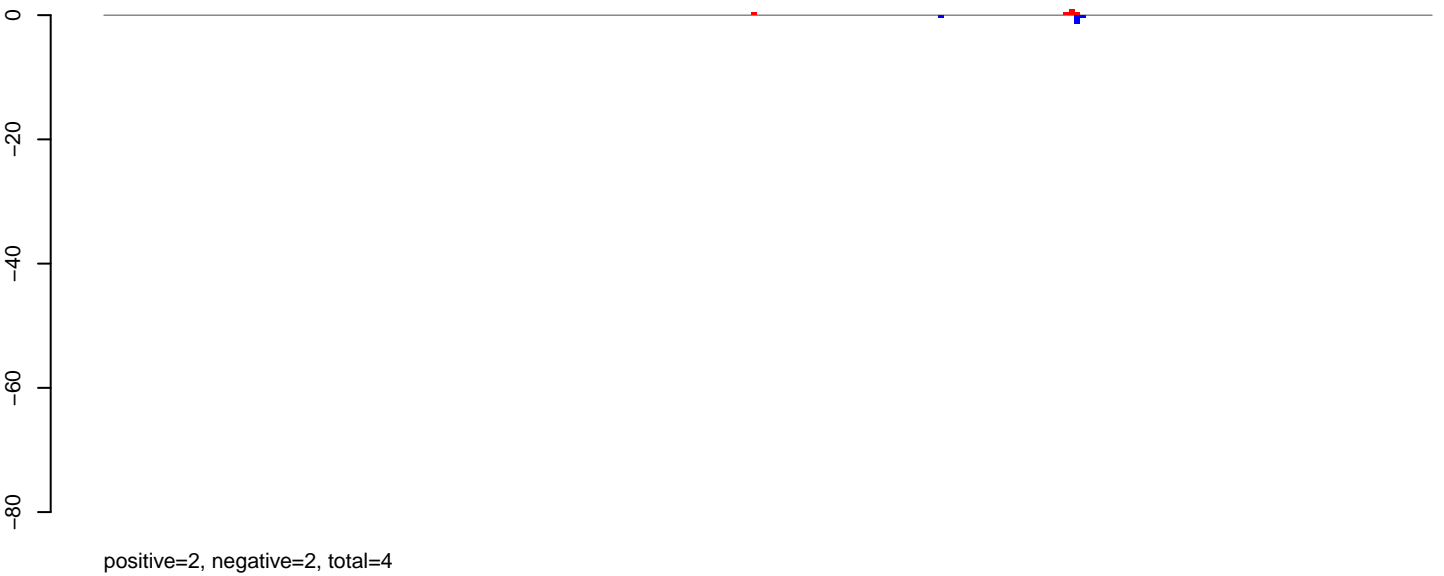
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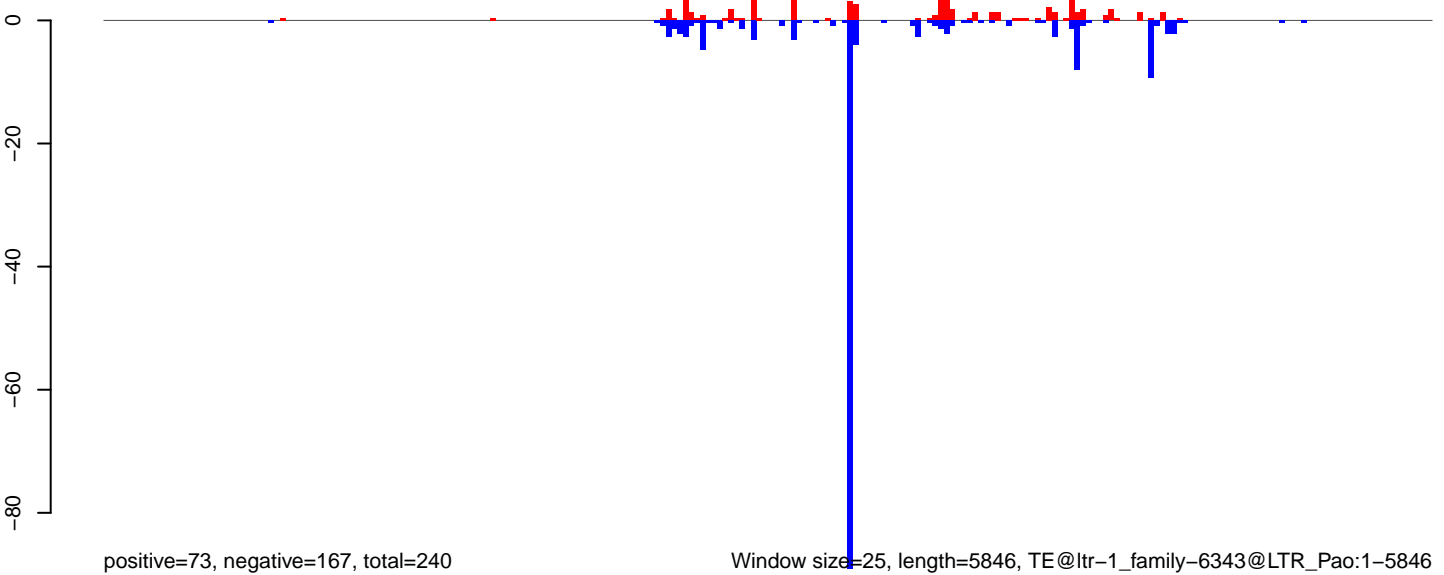
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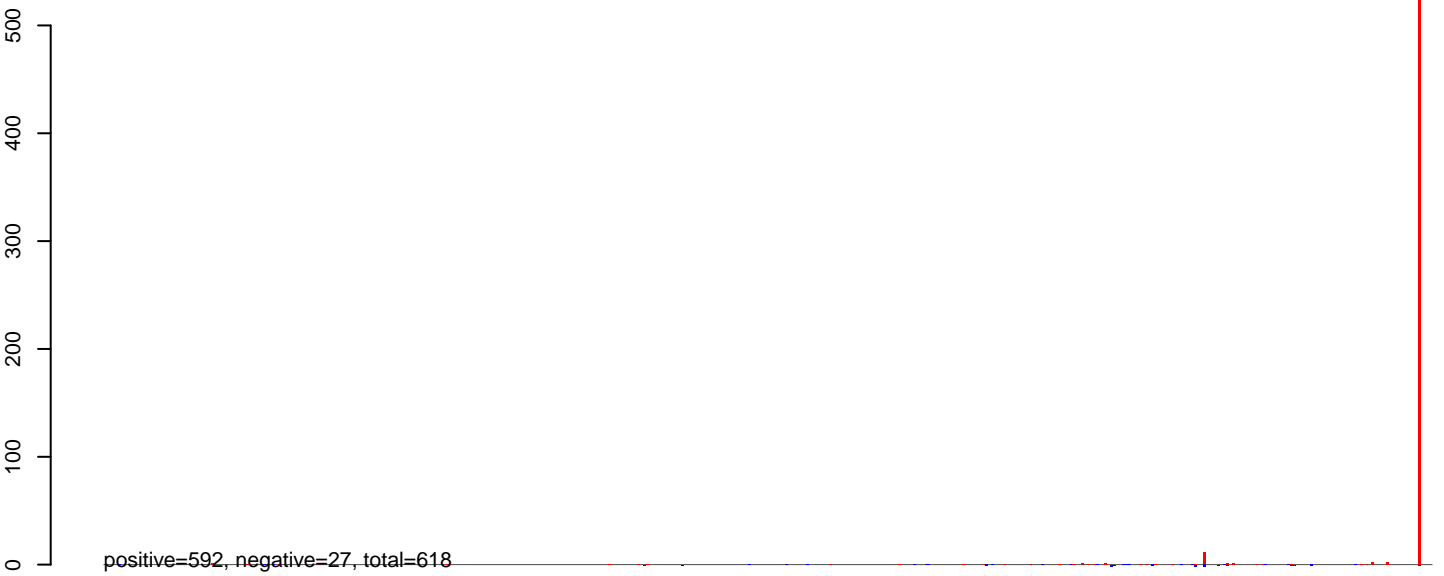


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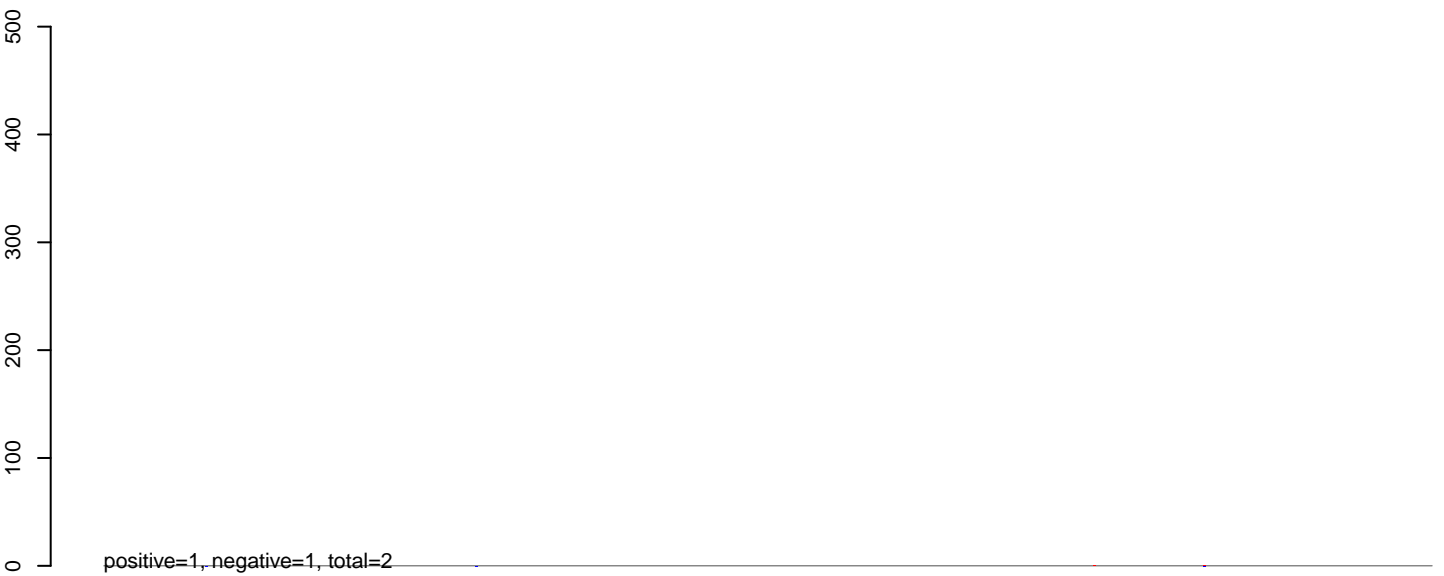


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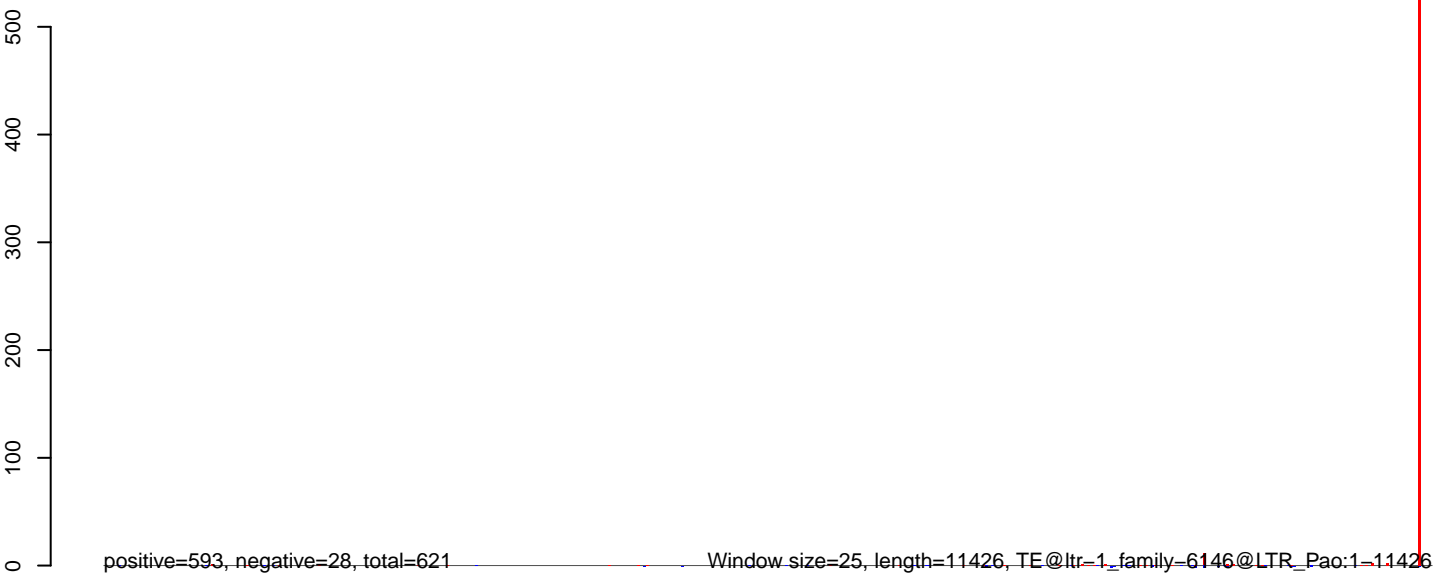
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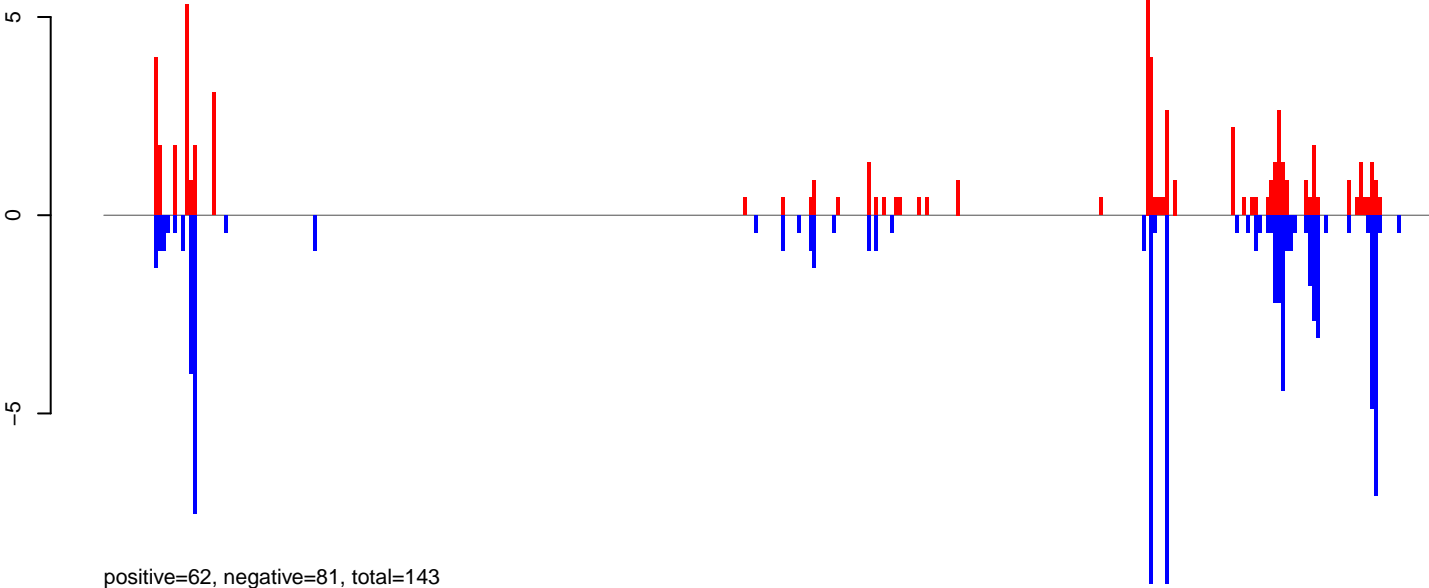
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AeAlbo_U44_CHIKV_AZT_3dpi.rep



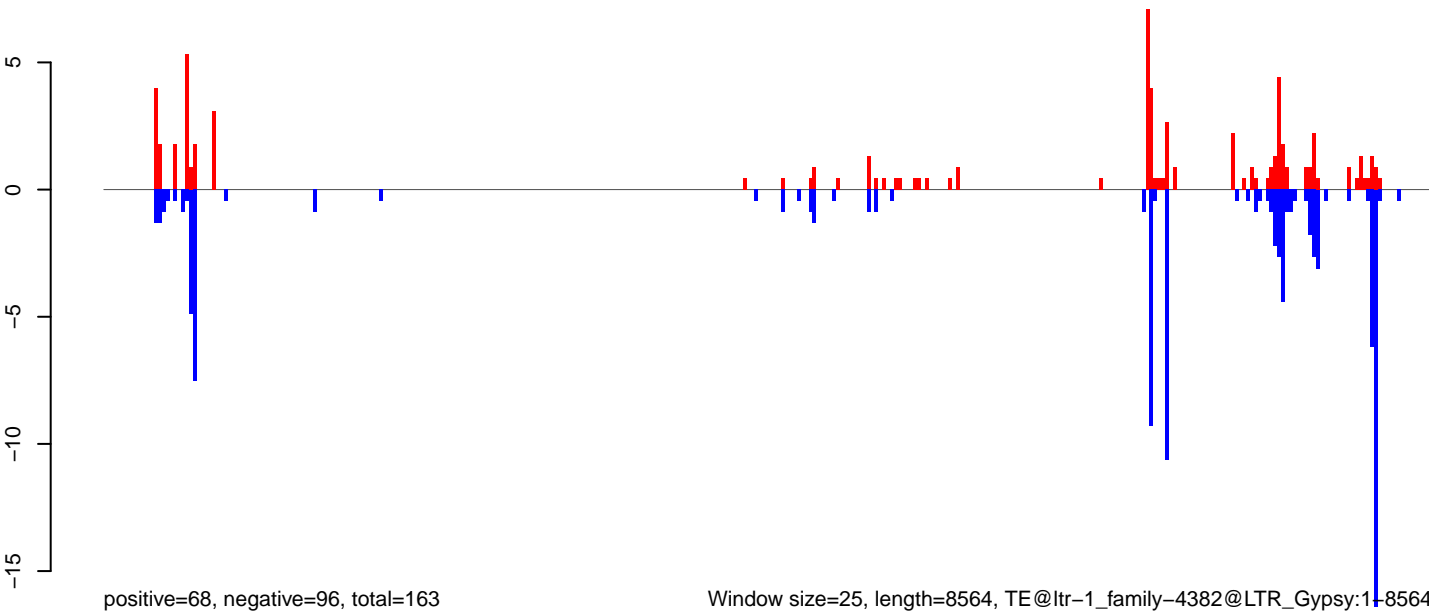
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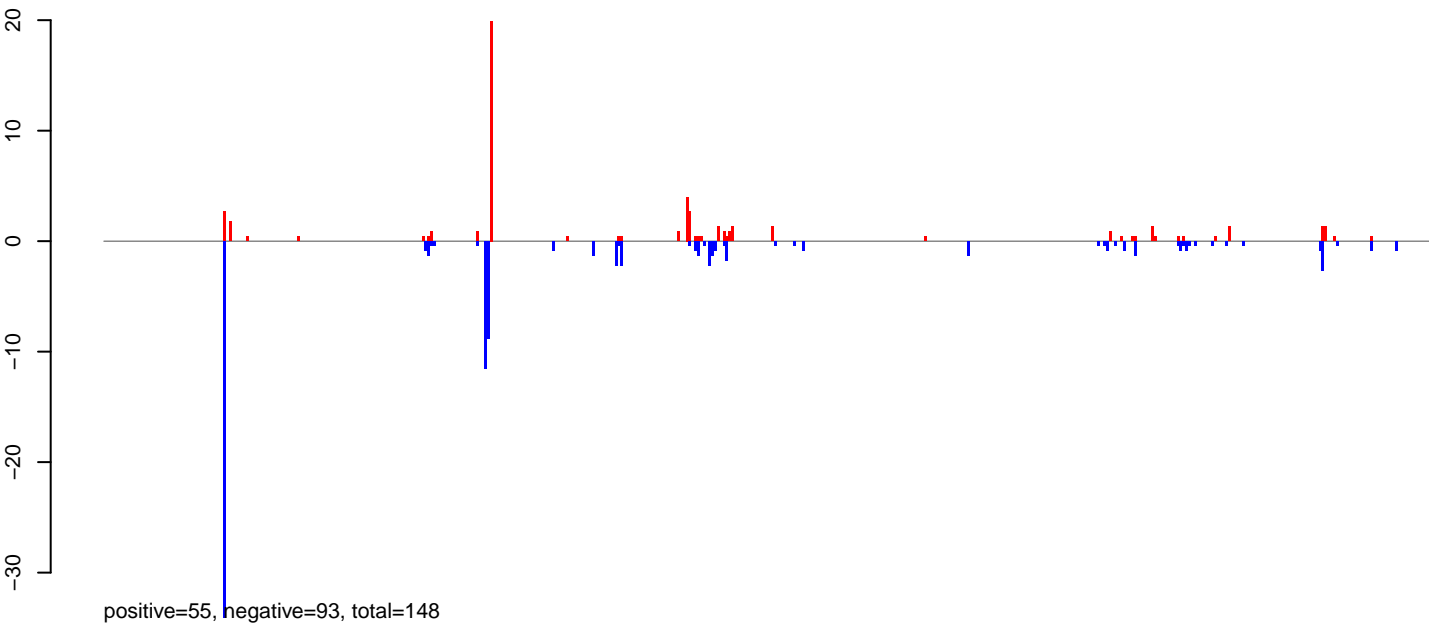
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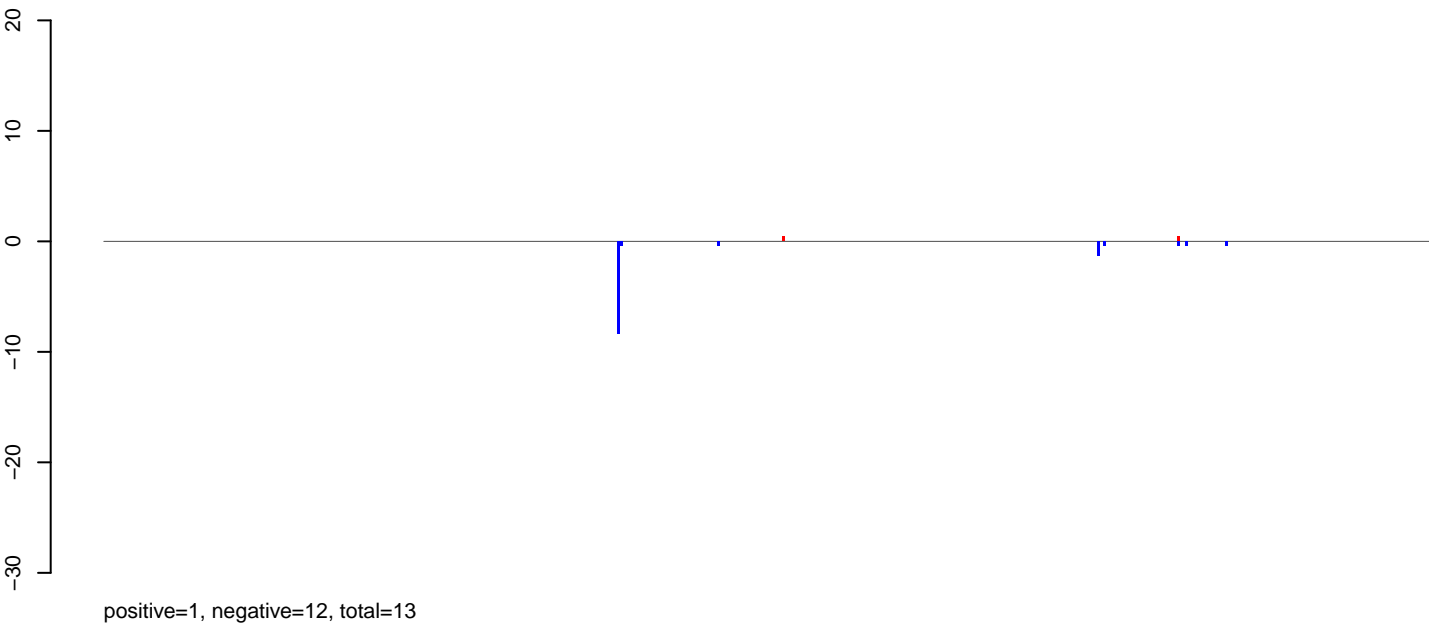
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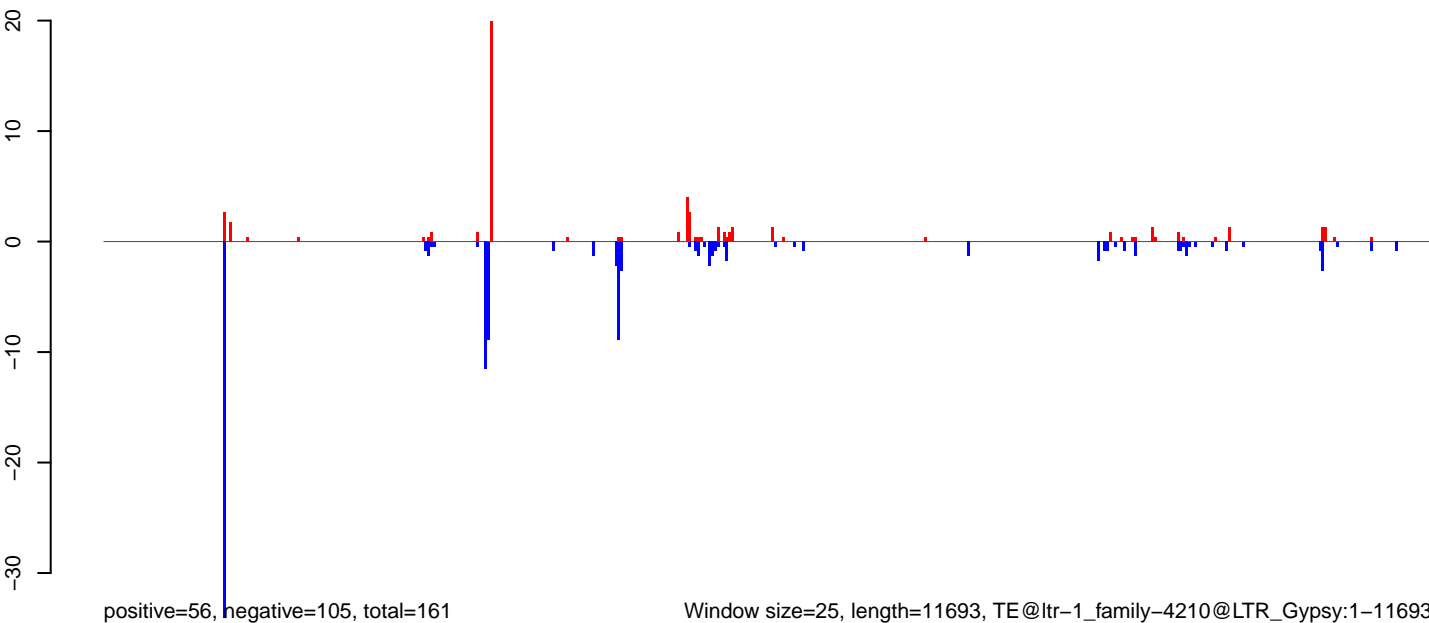
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



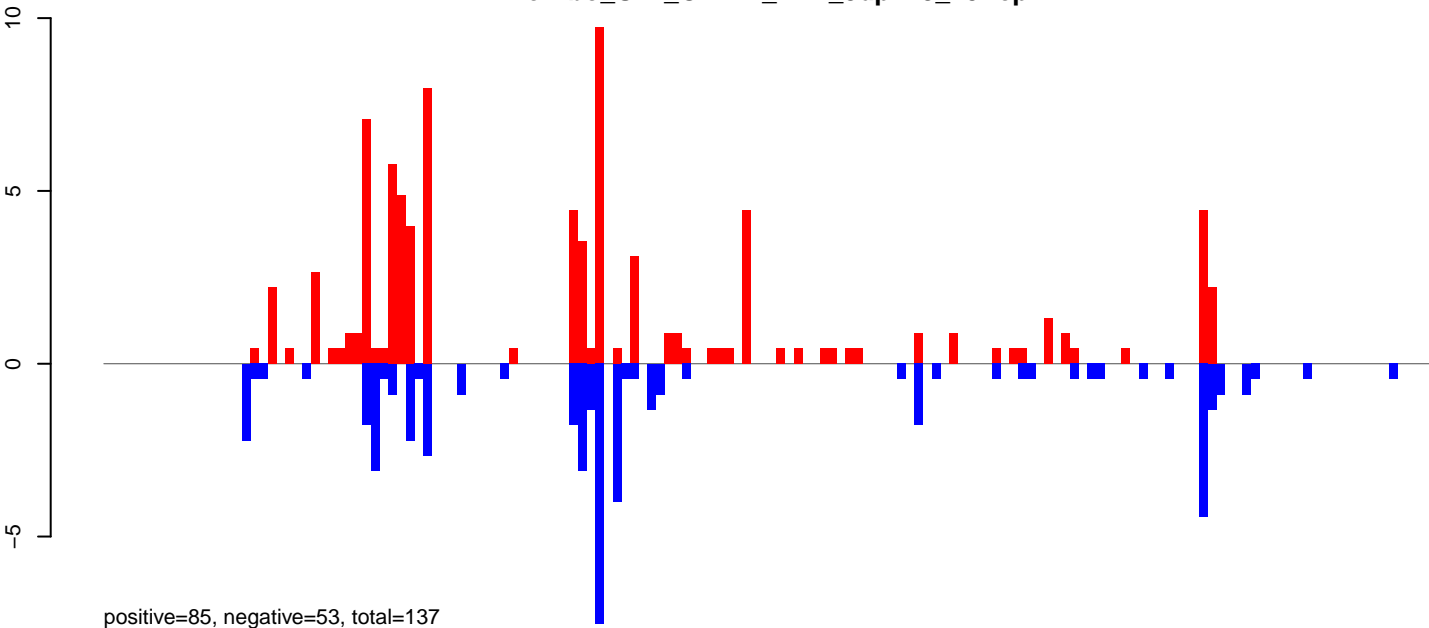
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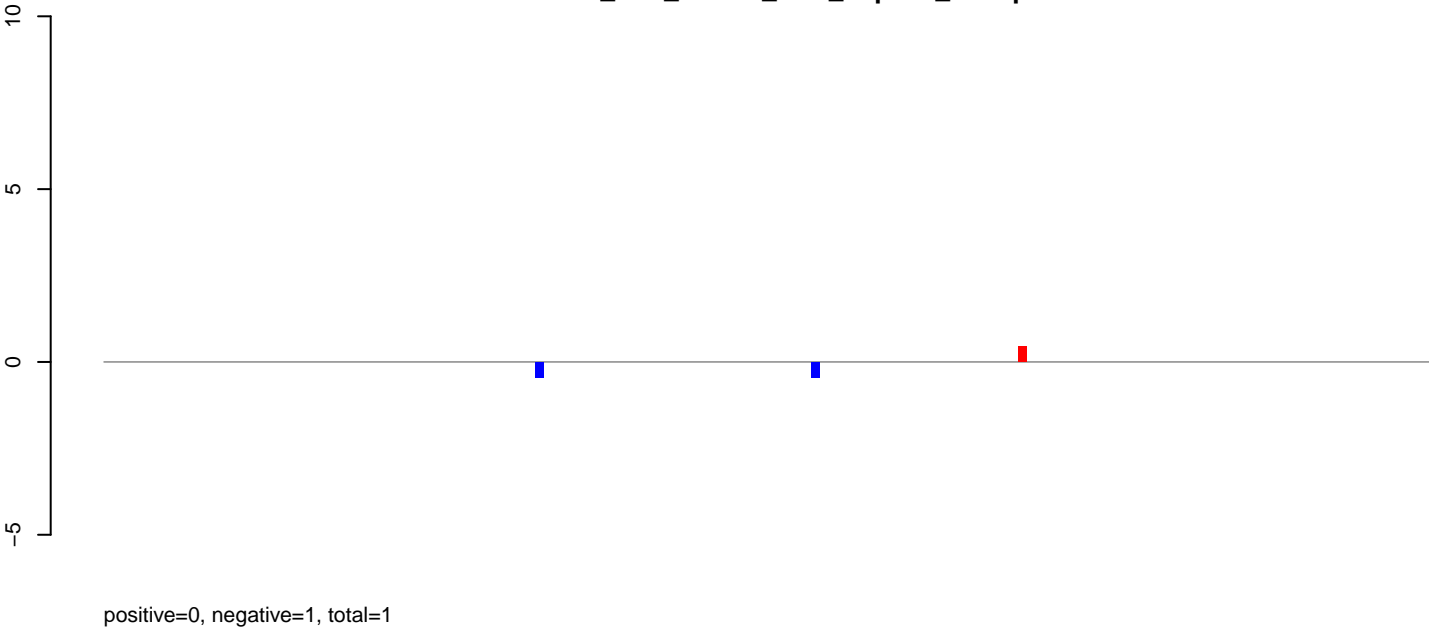
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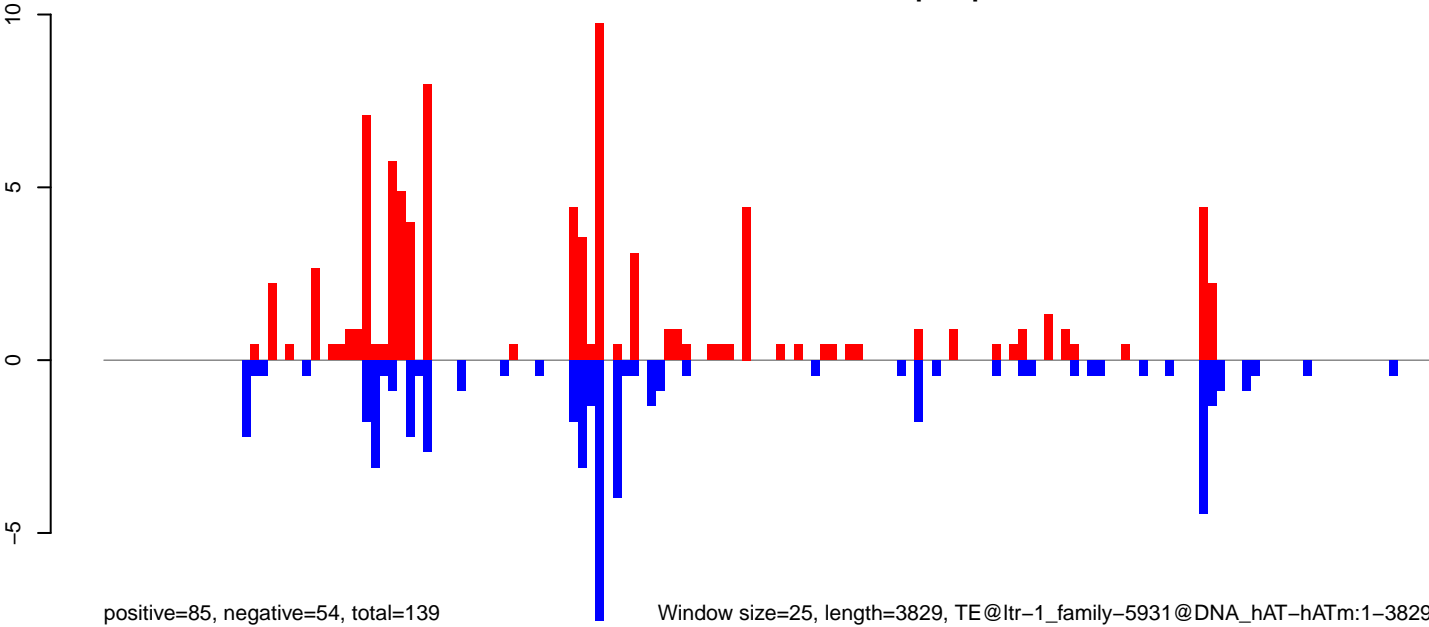
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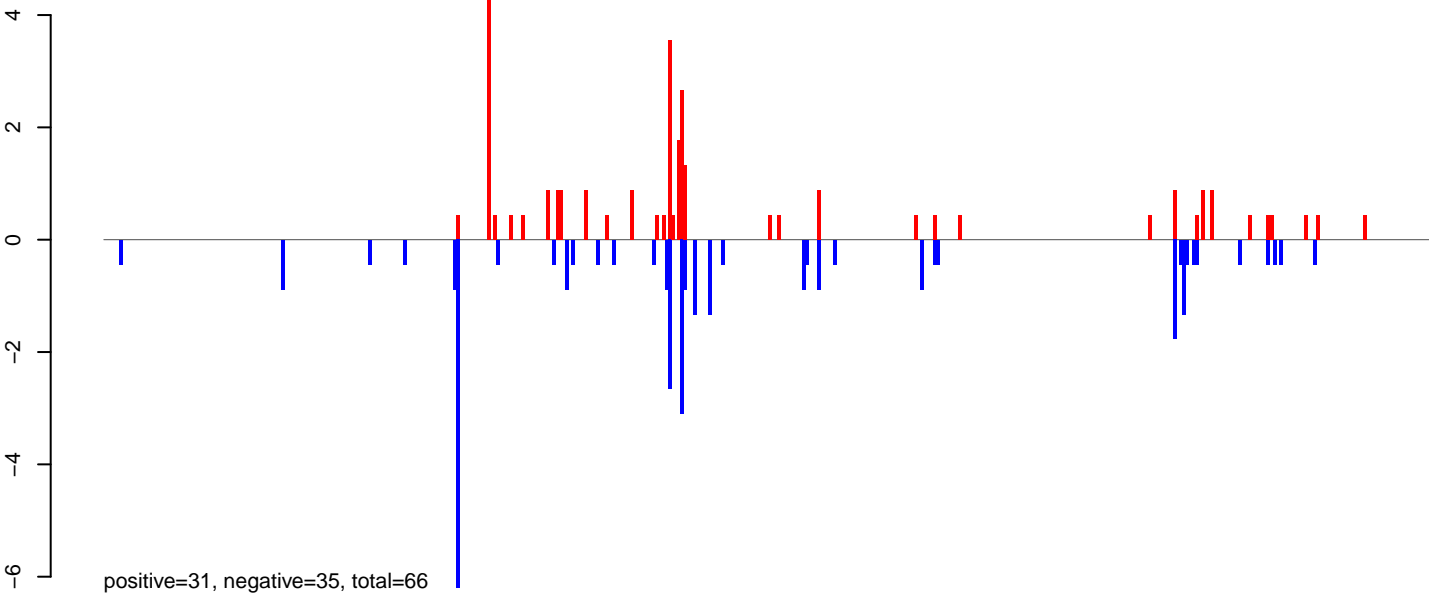
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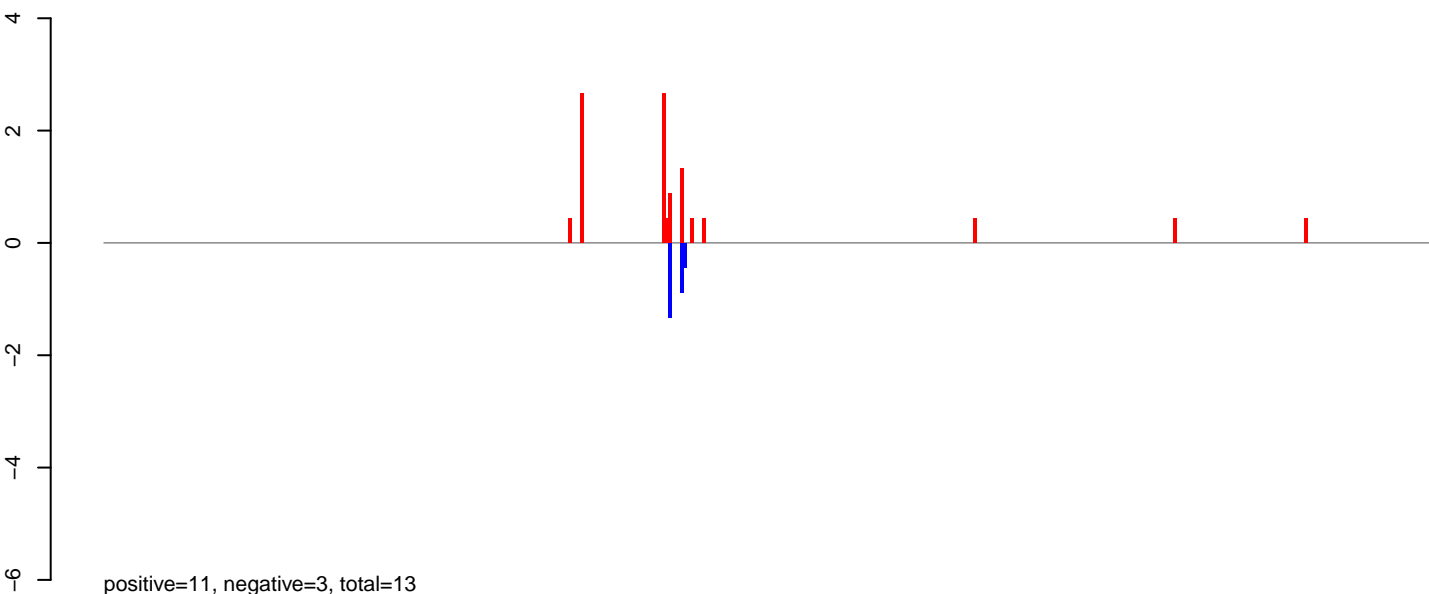
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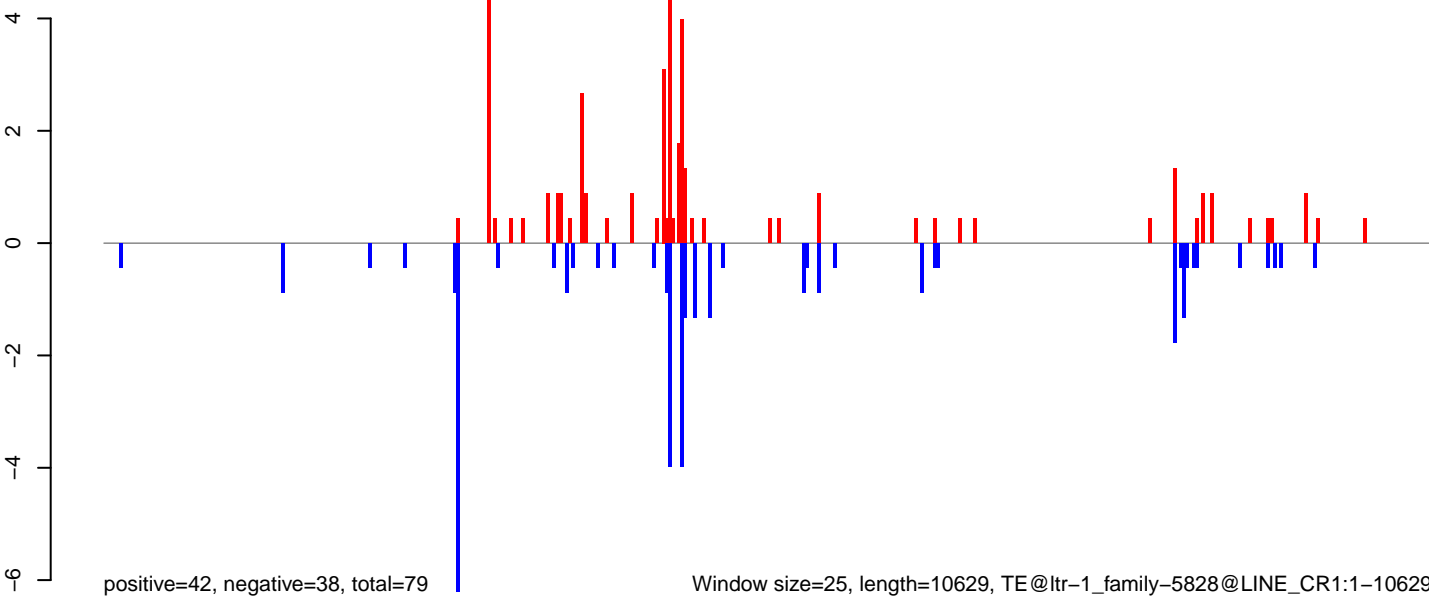
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



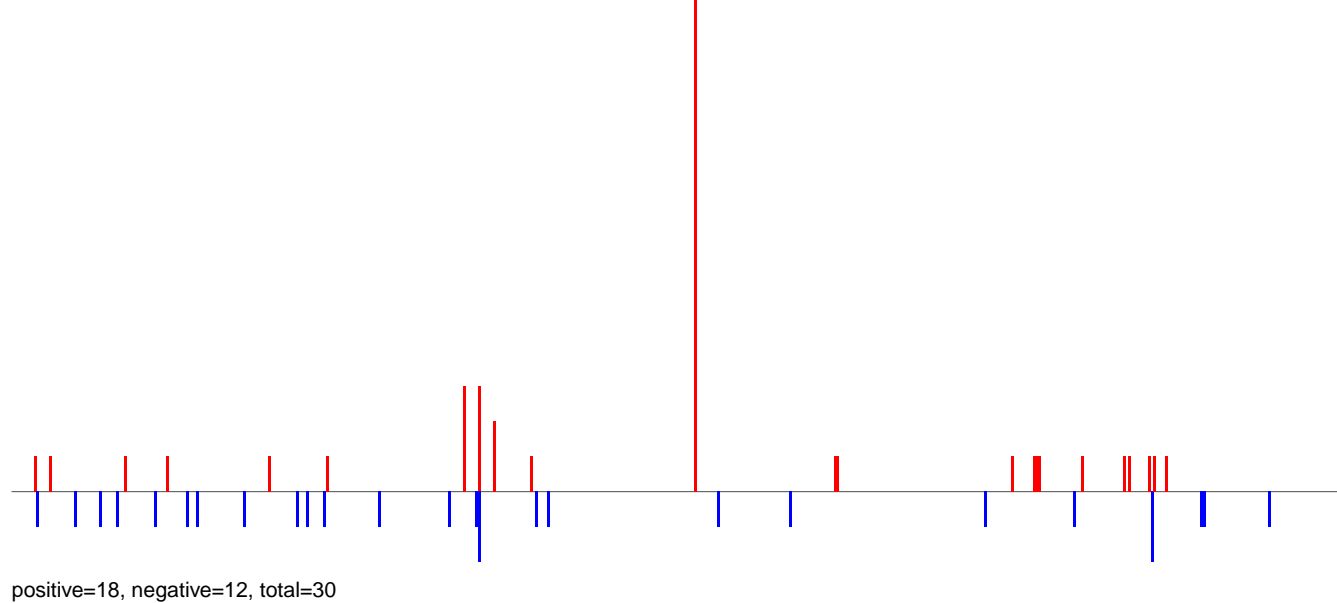
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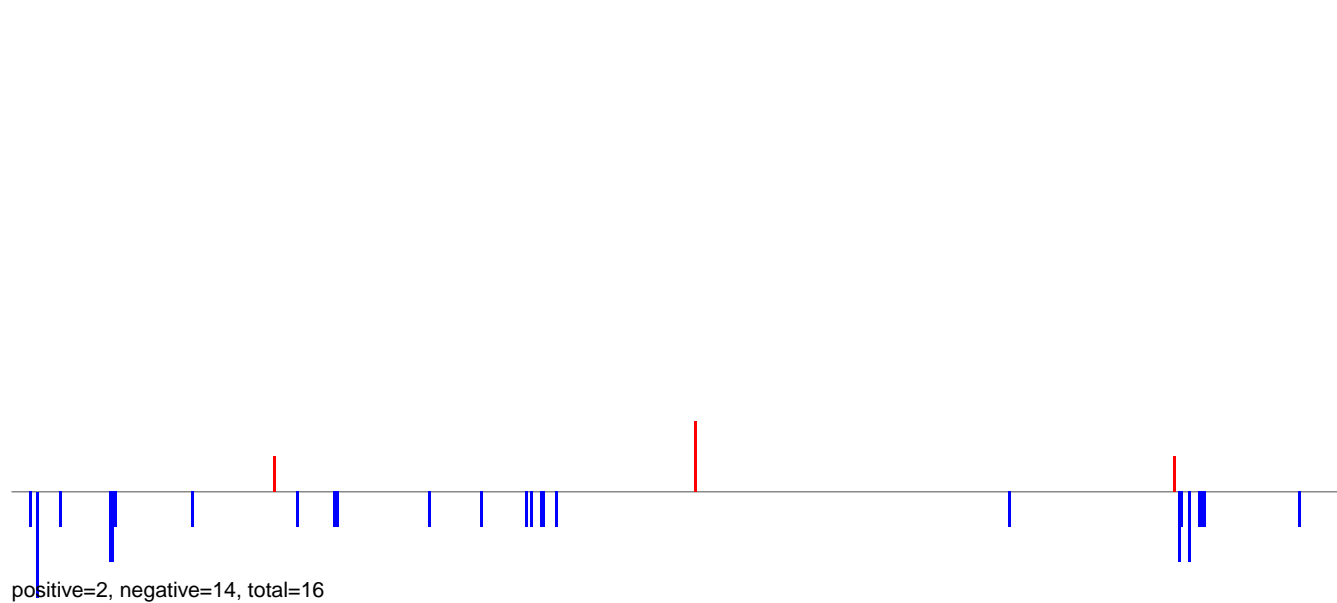
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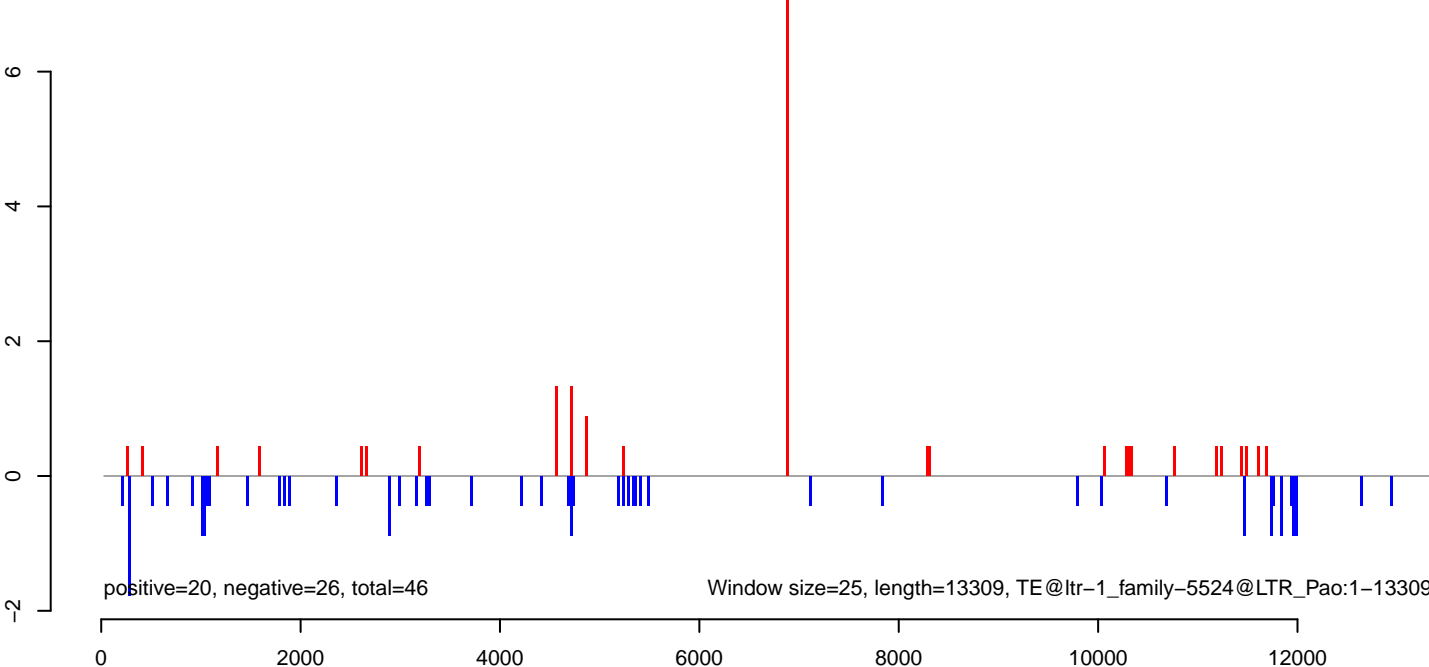
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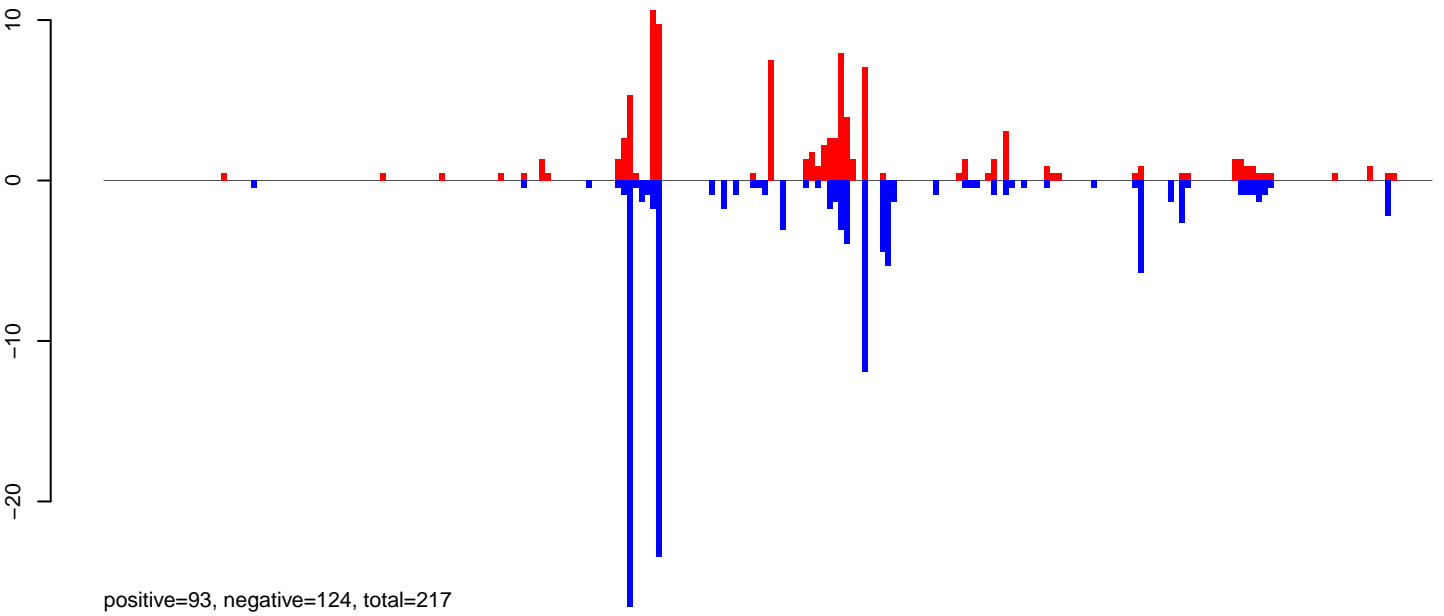
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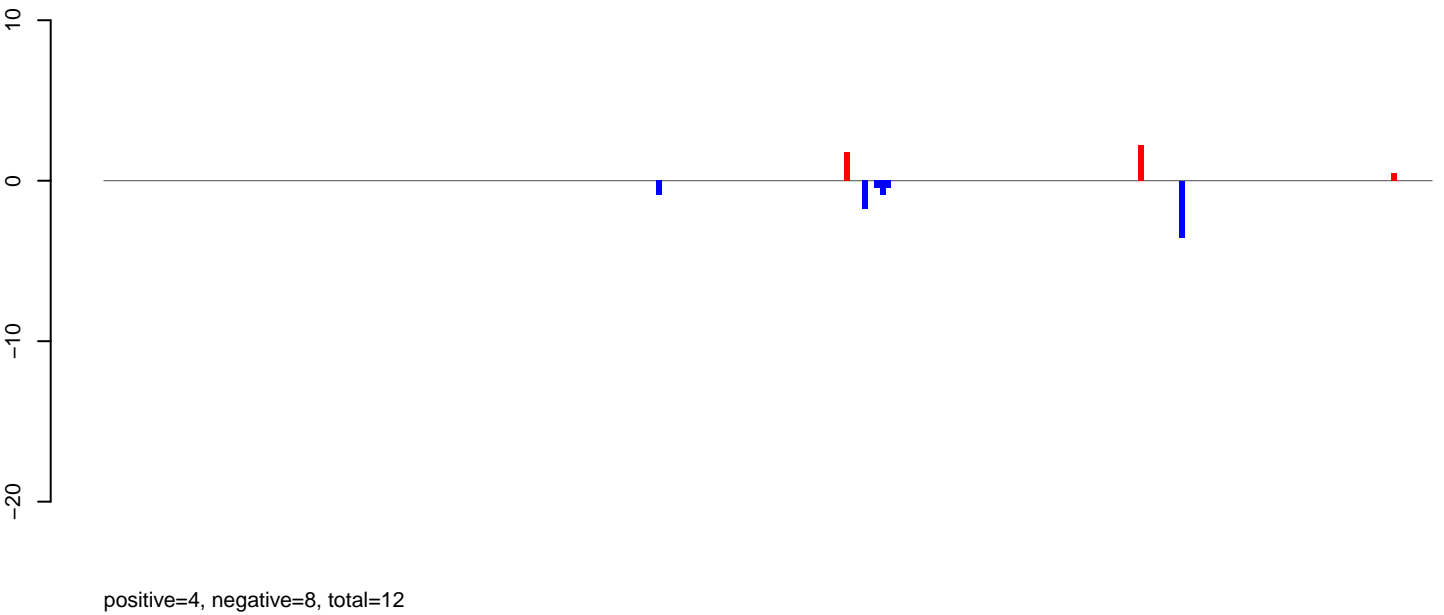
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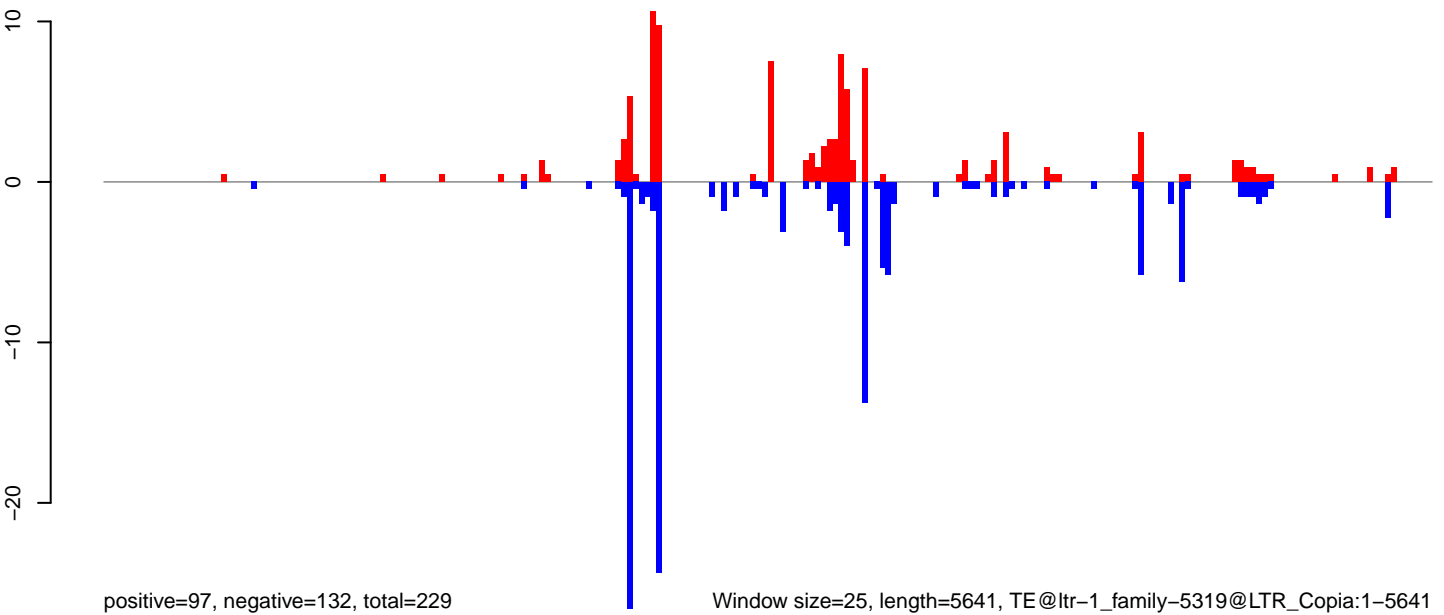
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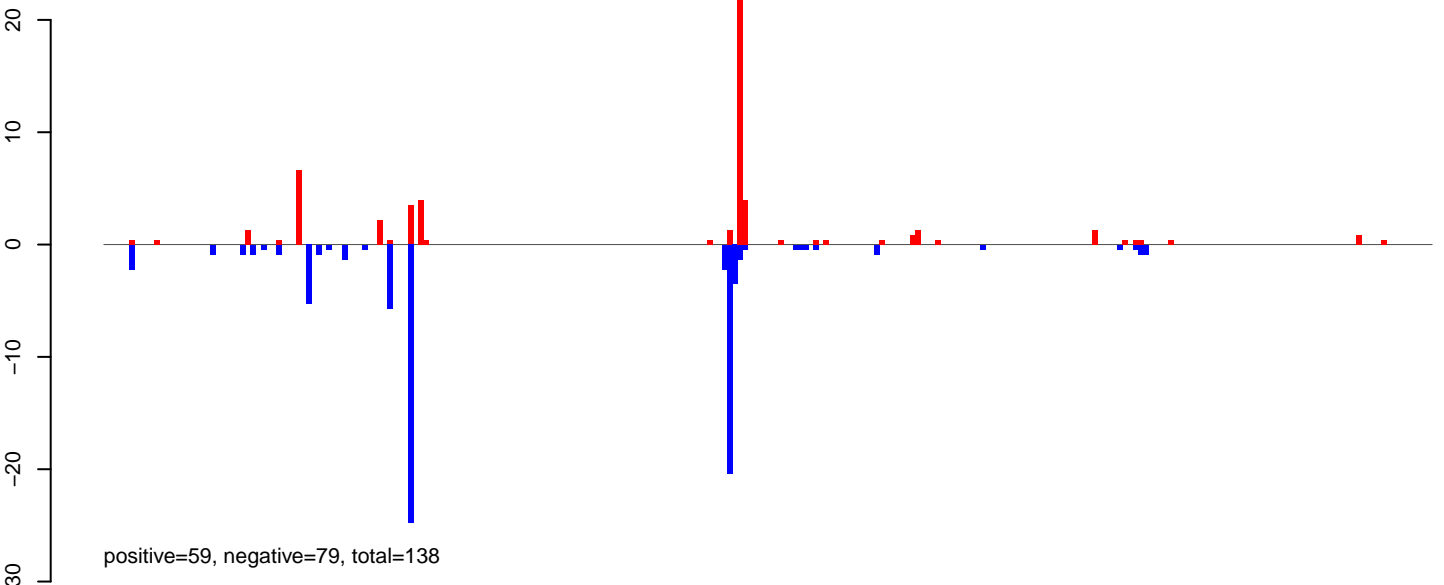
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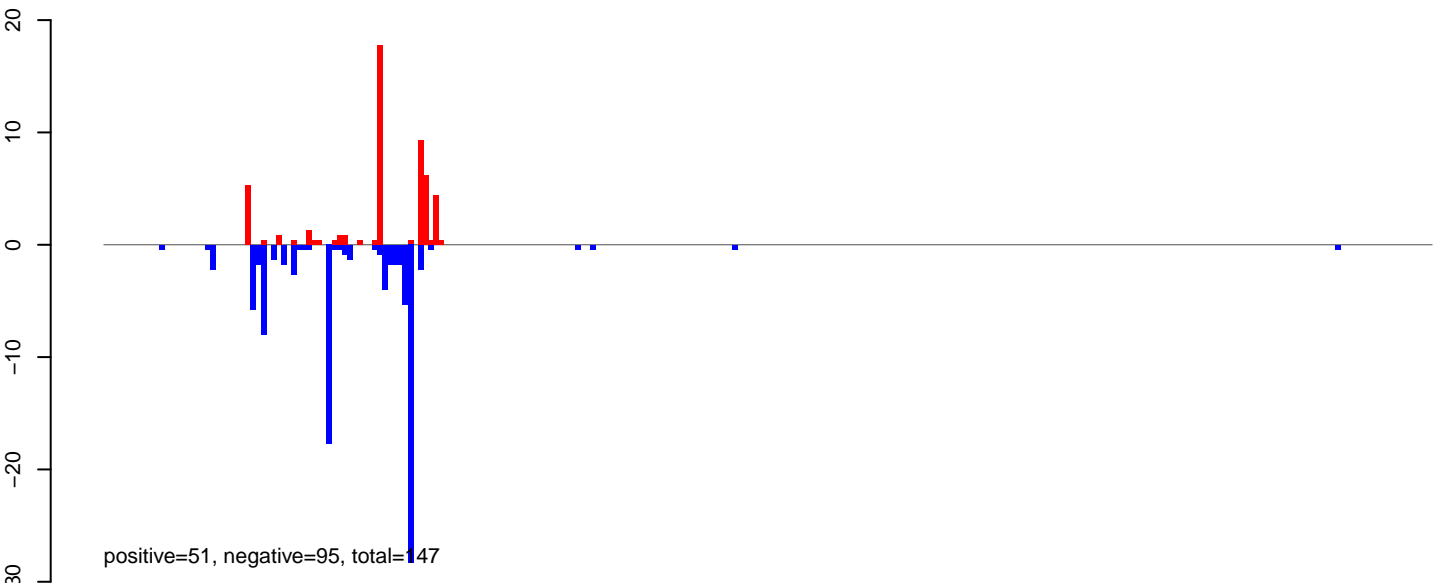
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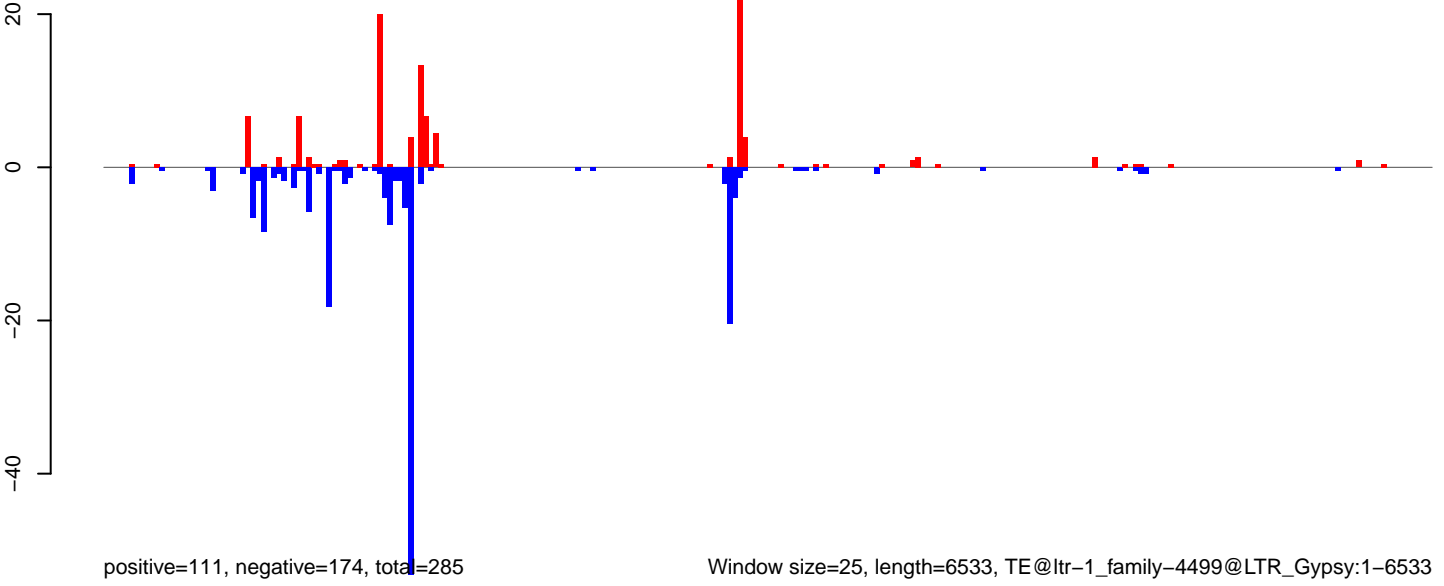
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

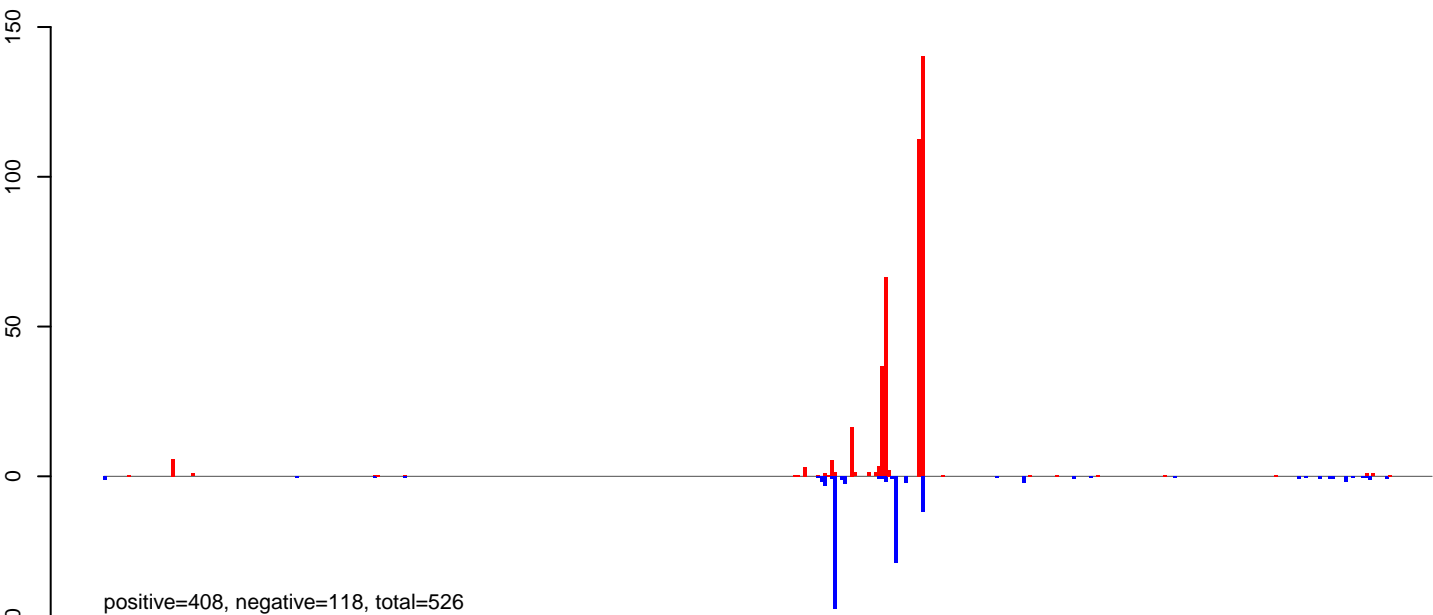


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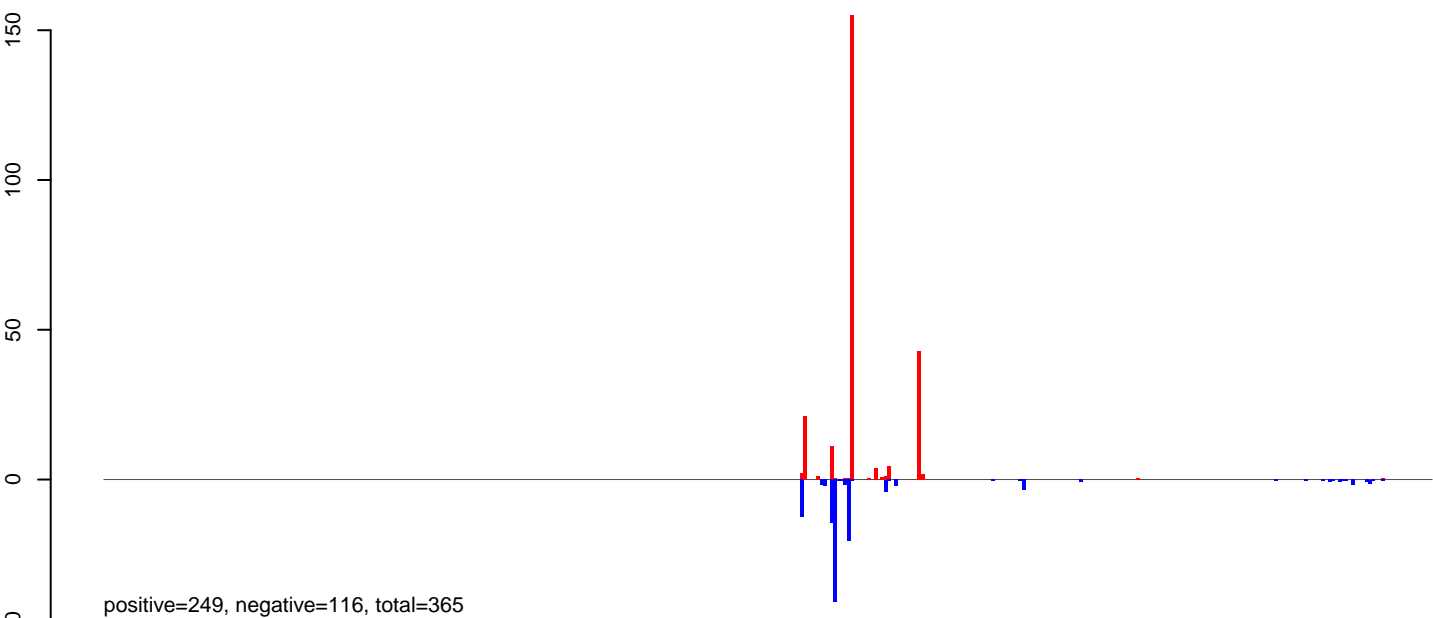


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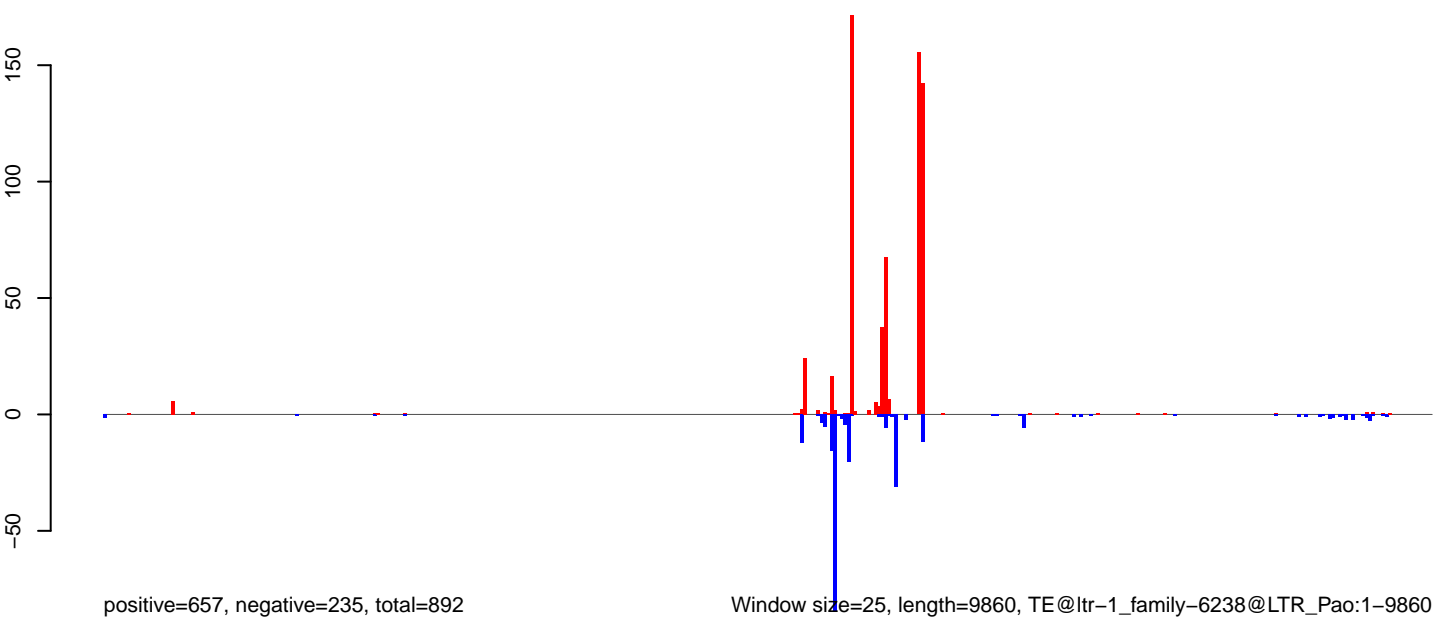
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



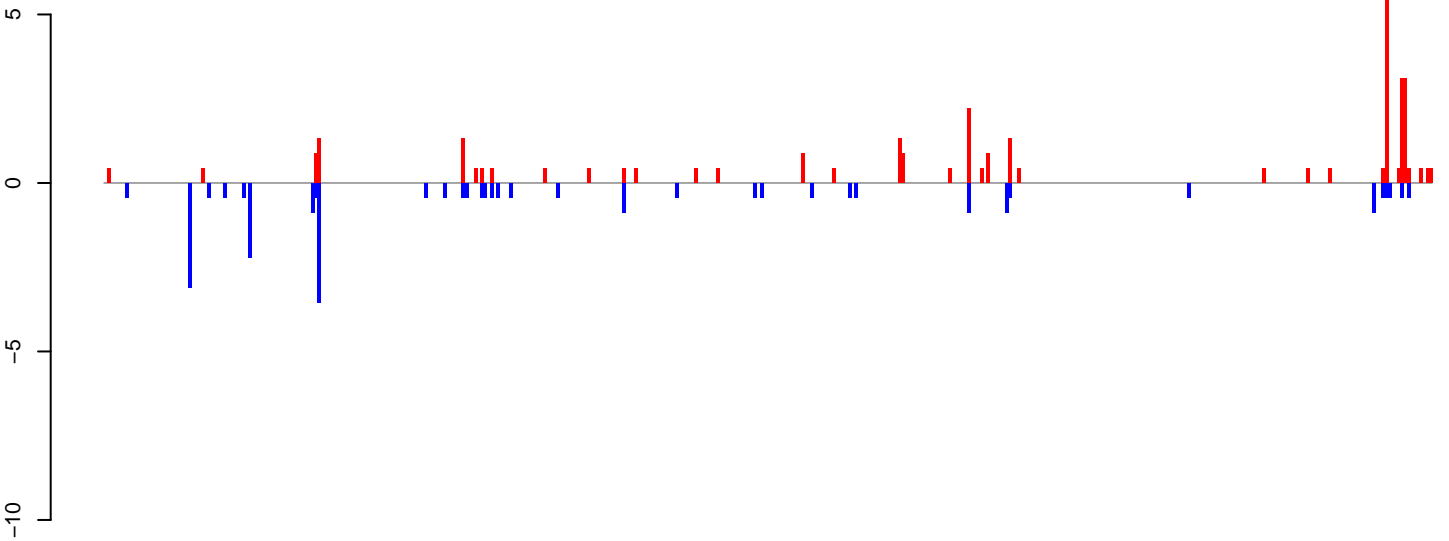
AeAlbo_U44_CHIKV_AZT_3dpi.rep



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

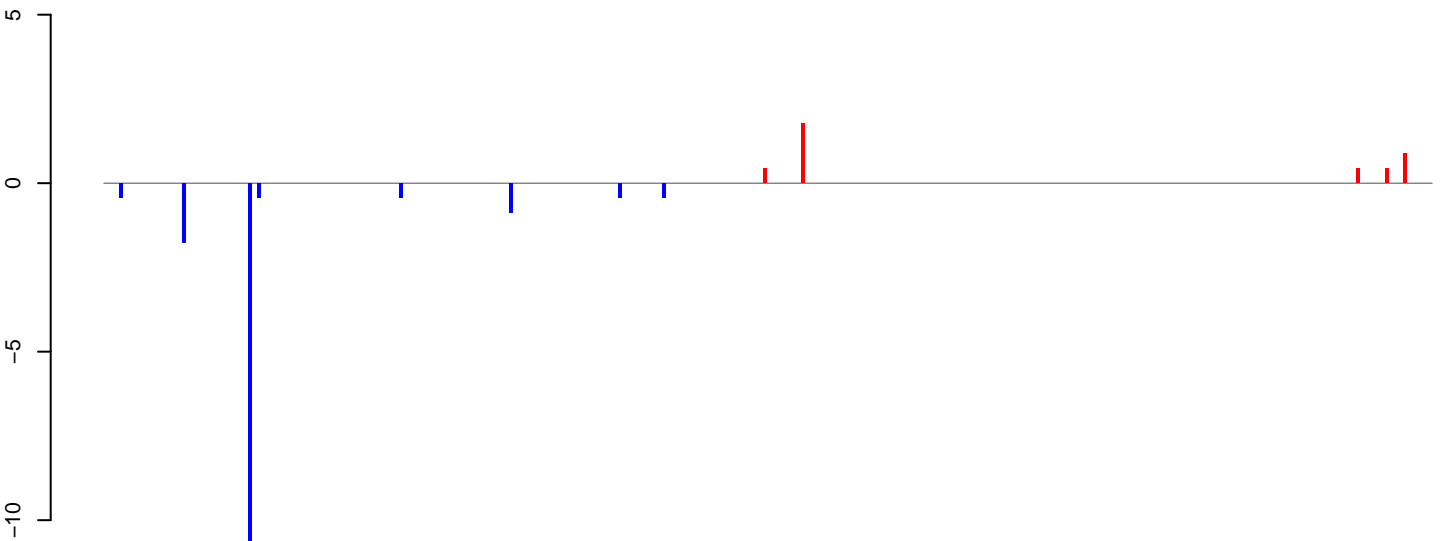
0 2000 4000 6000 8000 10000

AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



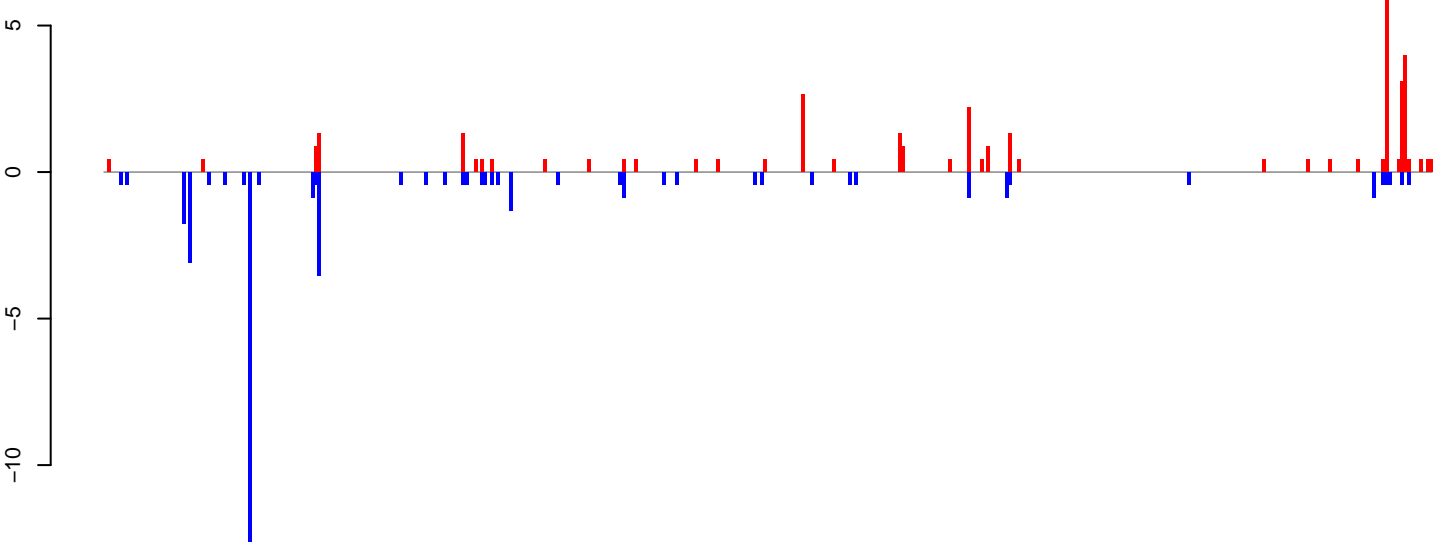
positive=34, negative=26, total=59

AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



positive=4, negative=17, total=21

AeAlbo_U44_CHIKV_AZT_3dpi.rep

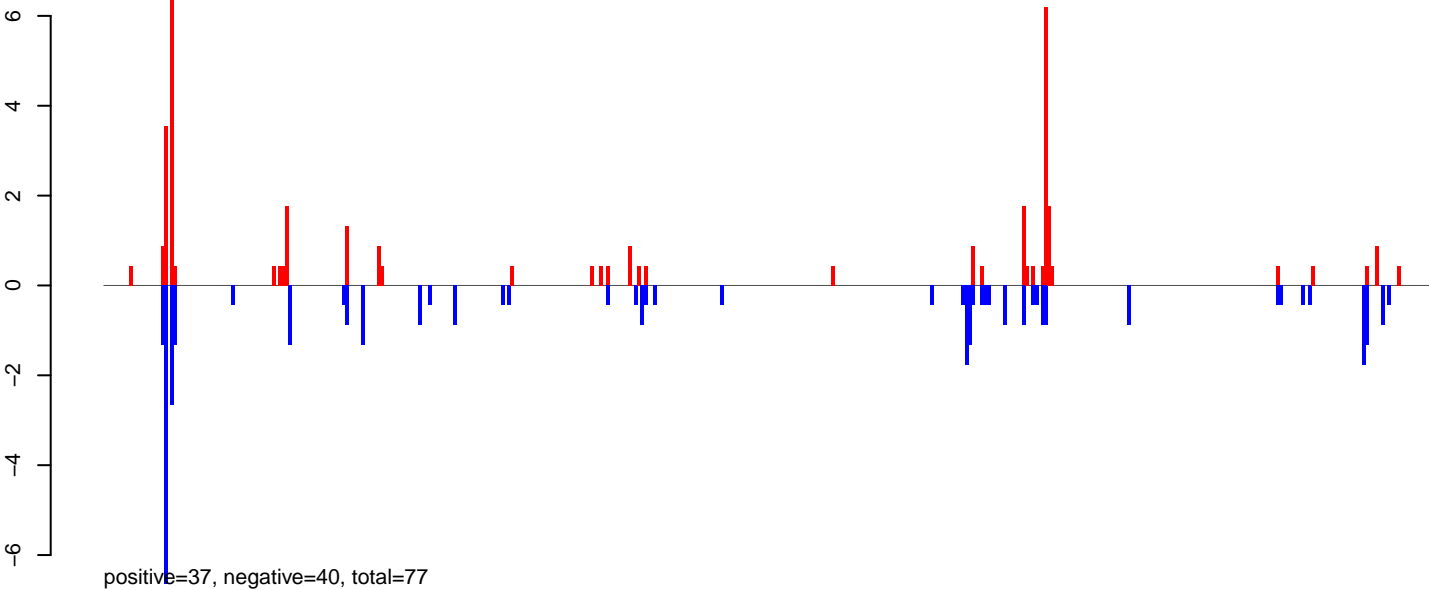


positive=38, negative=43, total=80

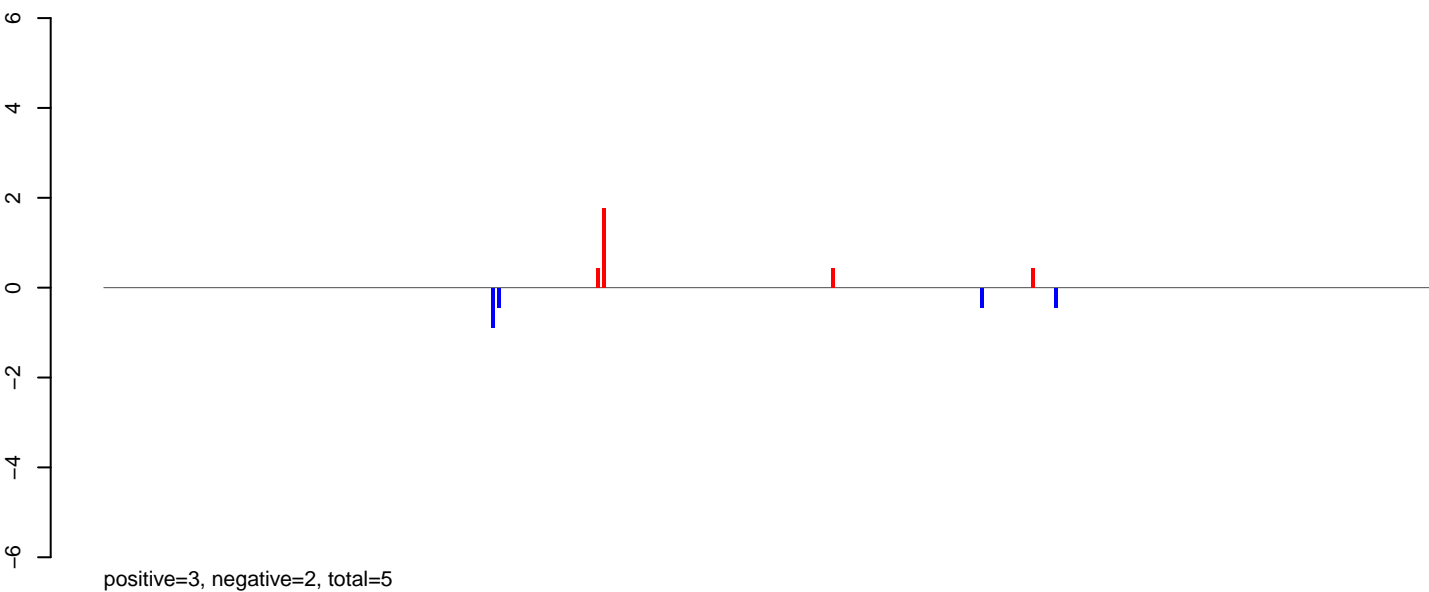
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0 2000 4000 6000 8000 10000

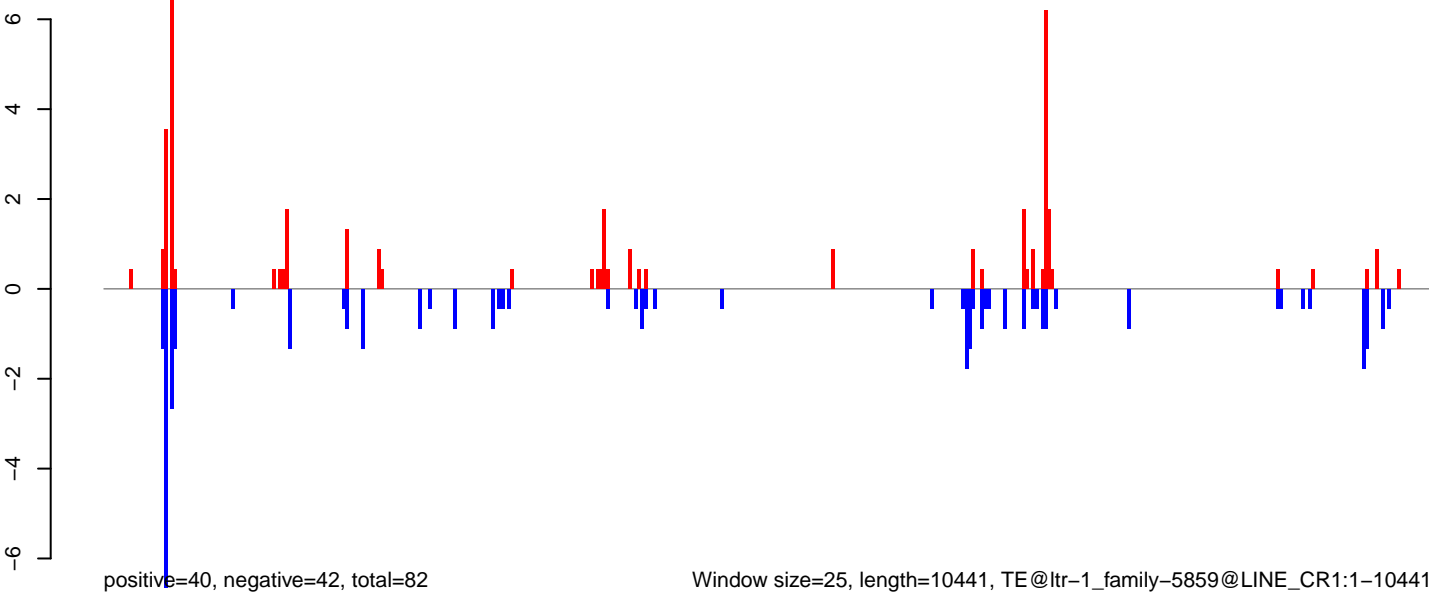
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



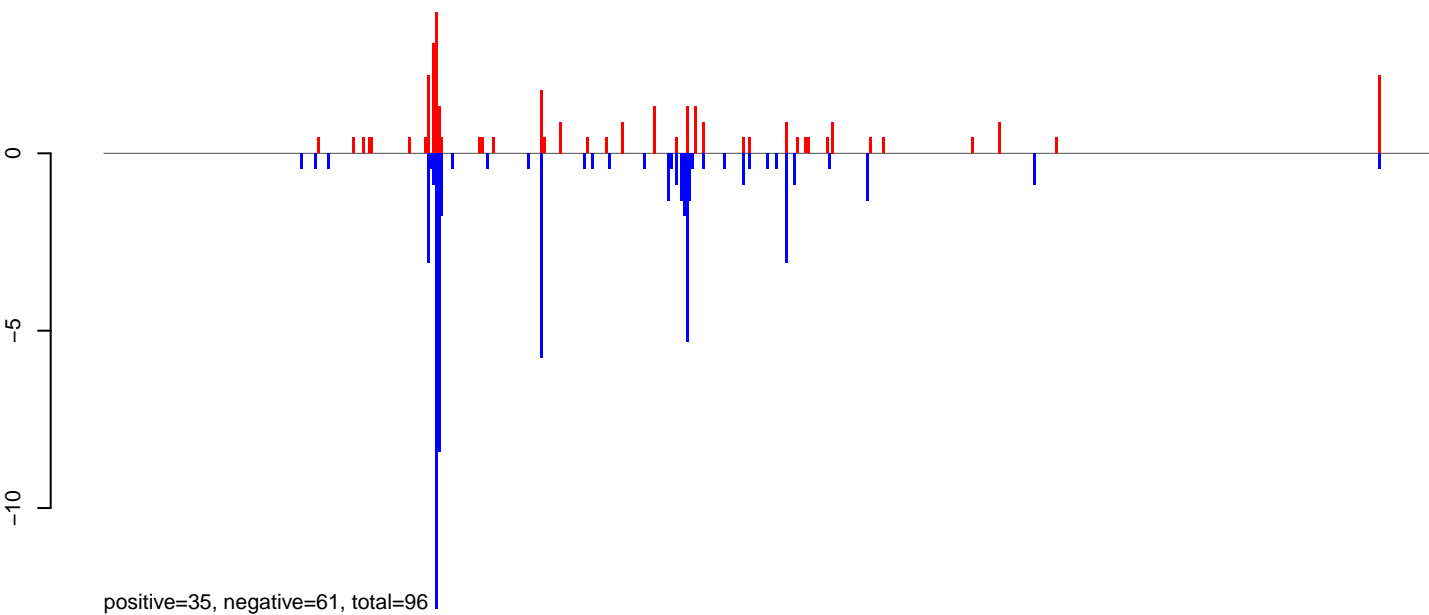
AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



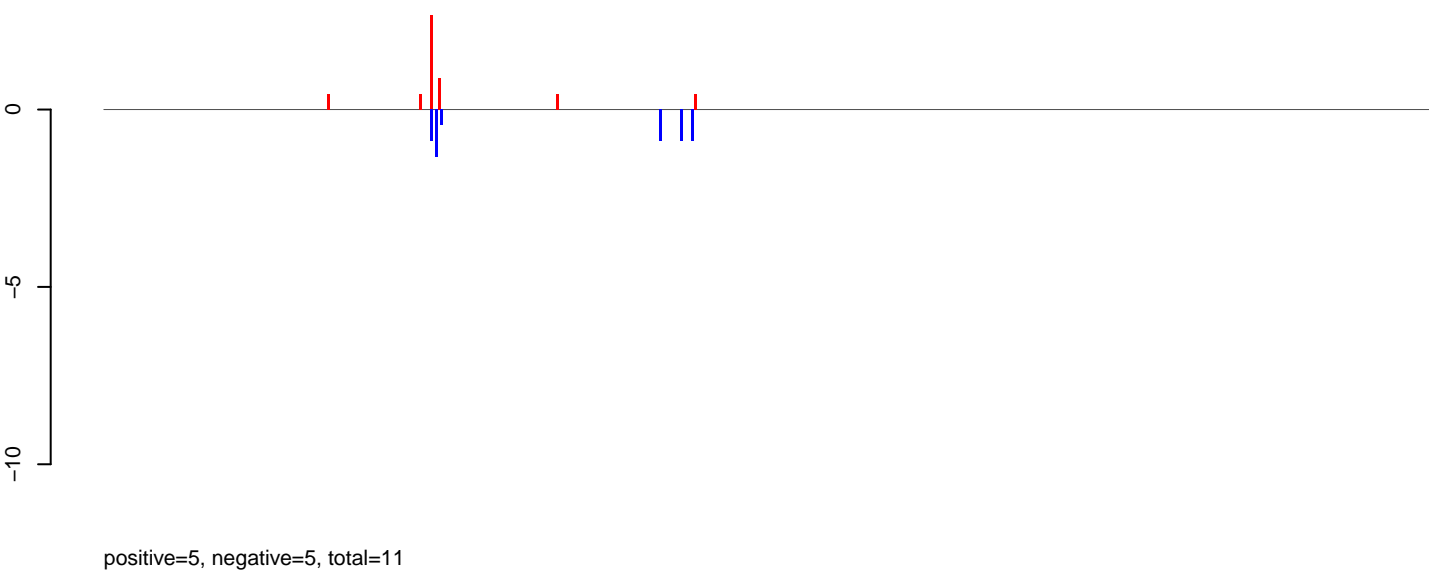
AeAlbo_U44_CHIKV_AZT_3dpi.rep



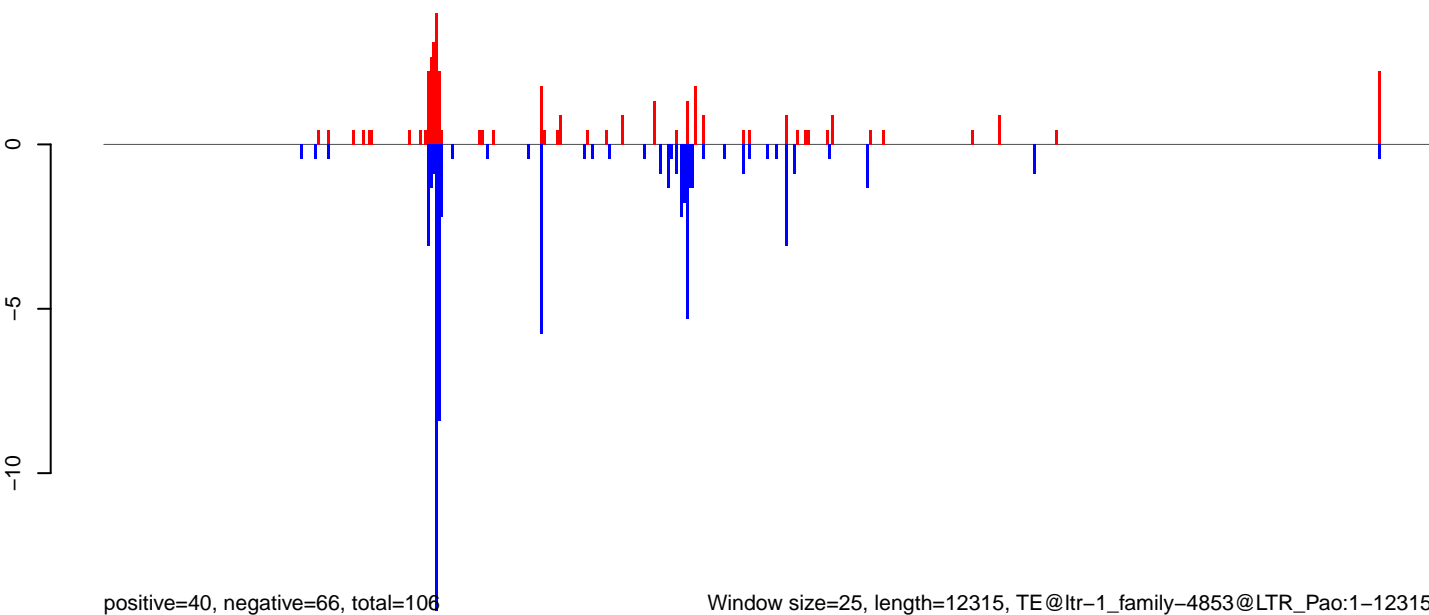
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



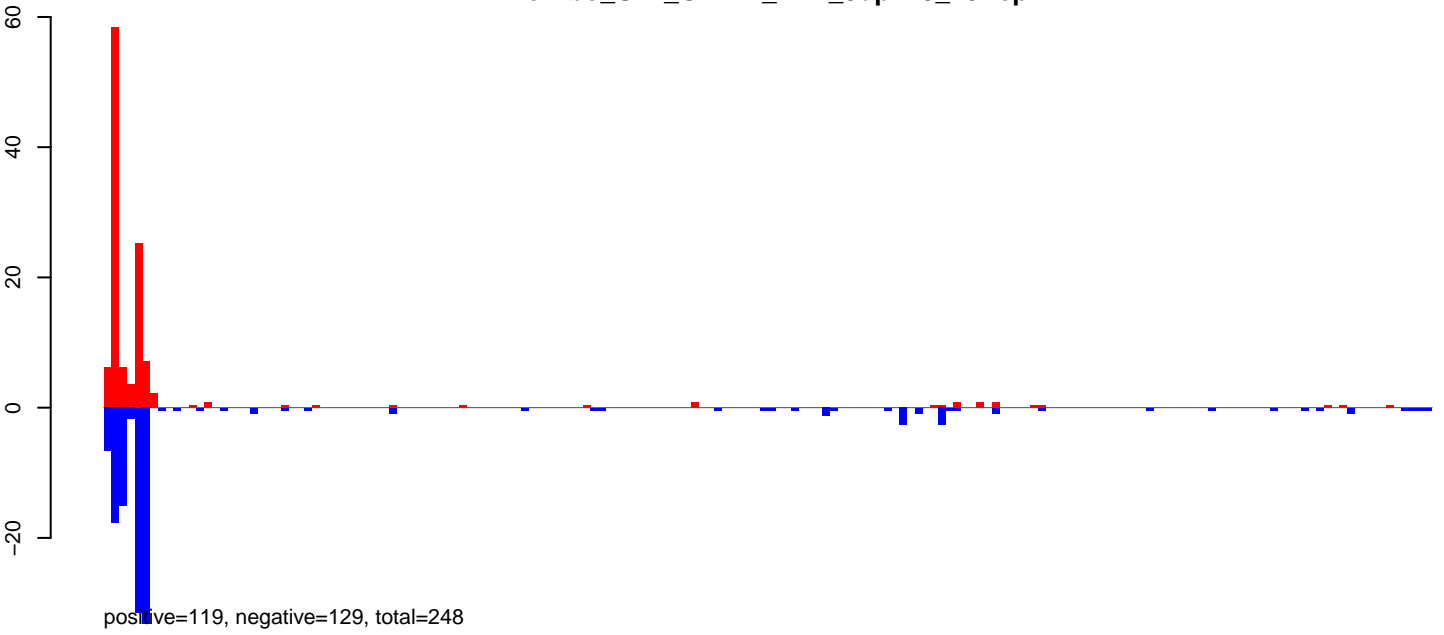
AeAlbo_U44_CHIKV_AZT_3dpi.rep



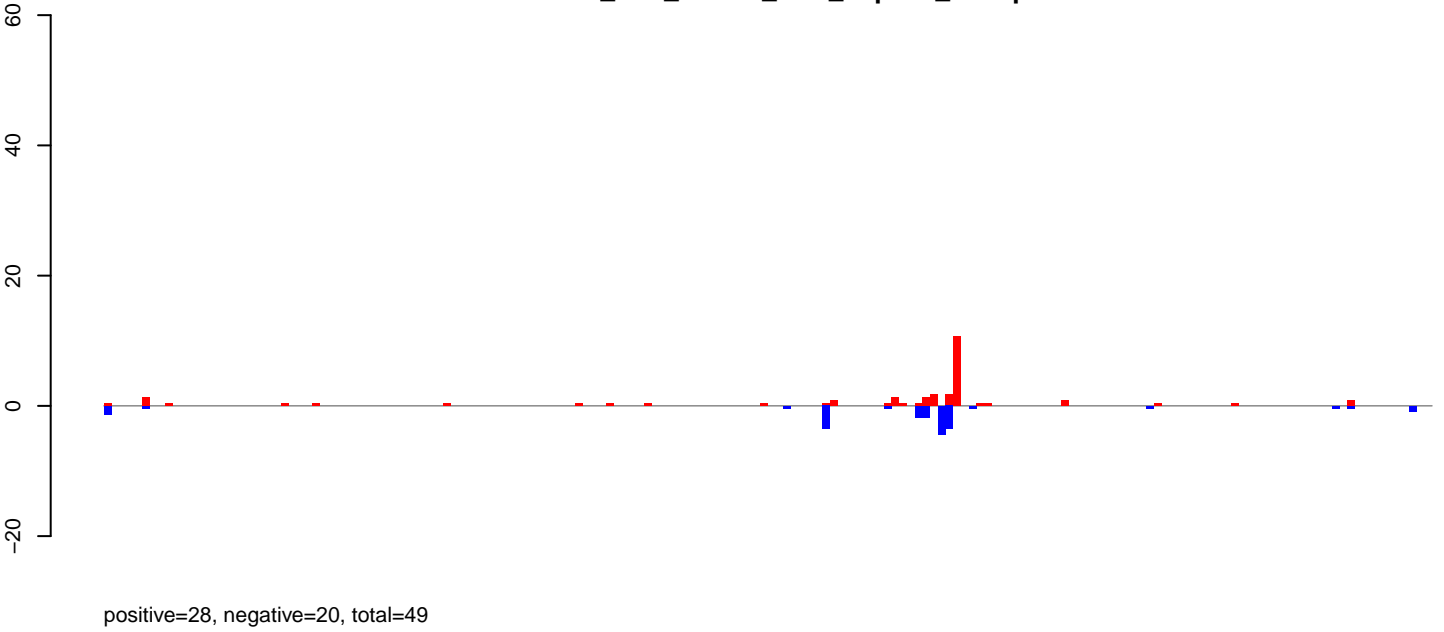
Window size=25, length=12315, TE@ltr-1_family-4853@LTR_Pao:1-12315

0 2000 4000 6000 8000 10000 12000

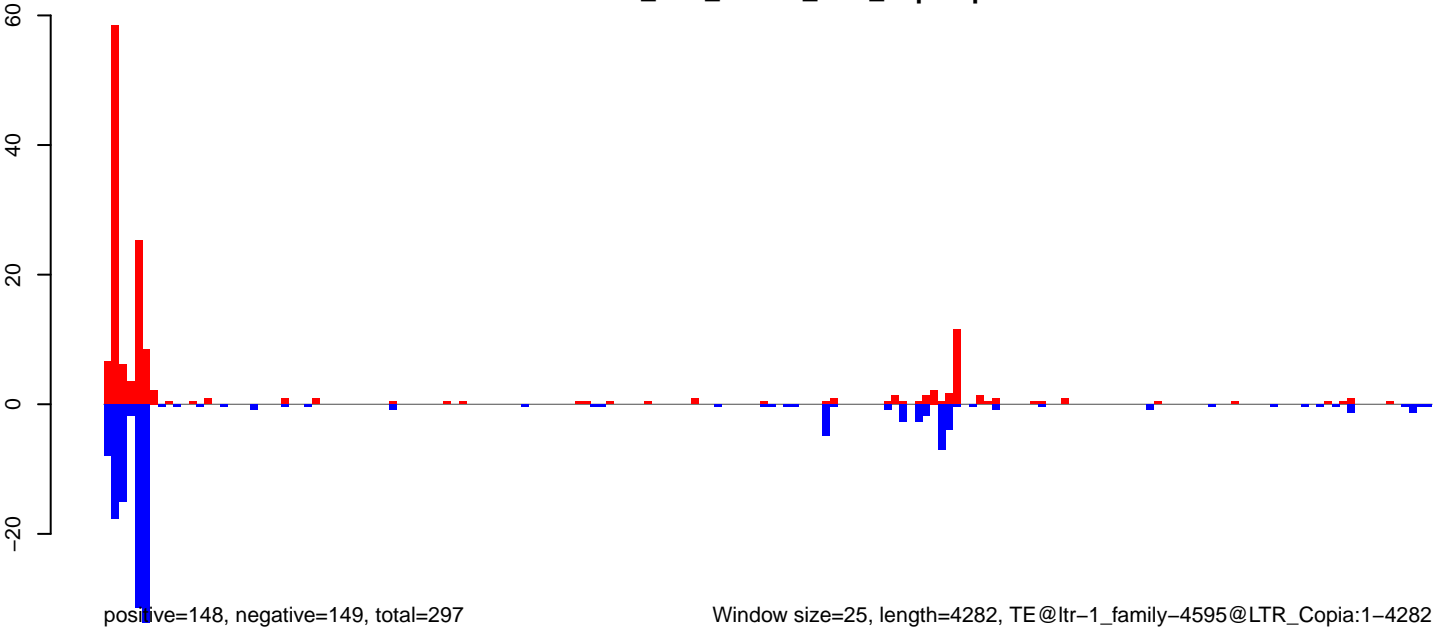
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

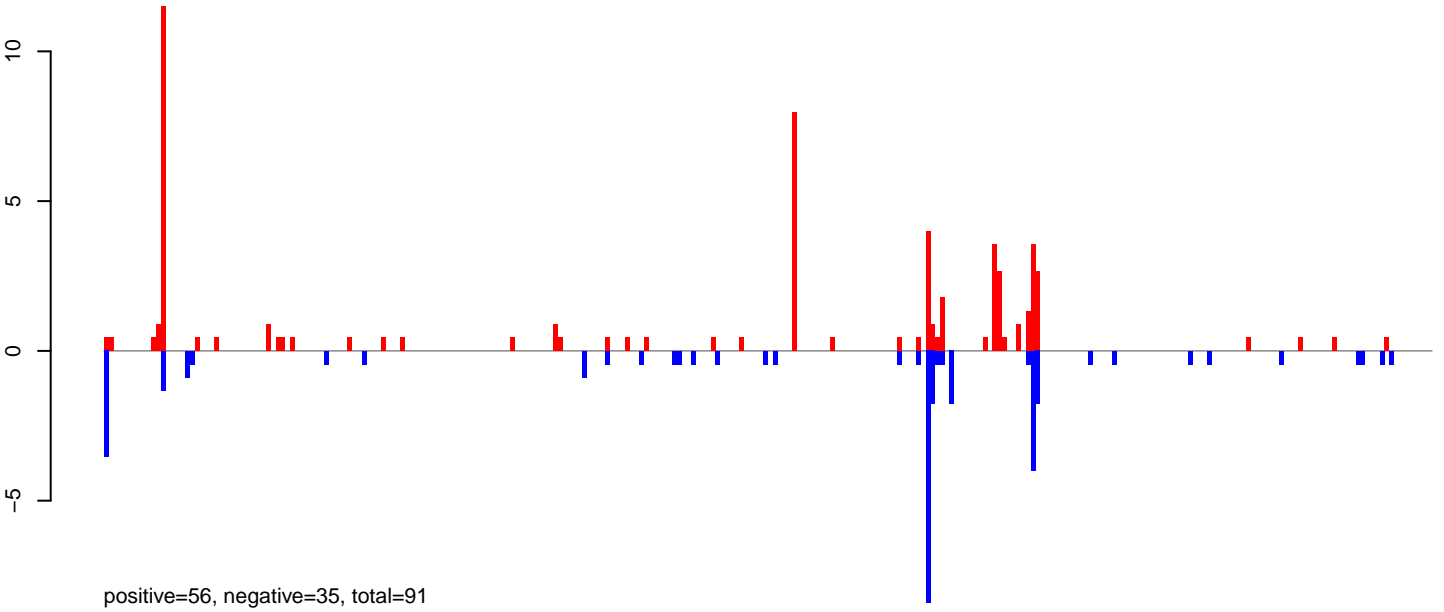


AeAlbo_U44_CHIKV_AZT_3dpi.rep

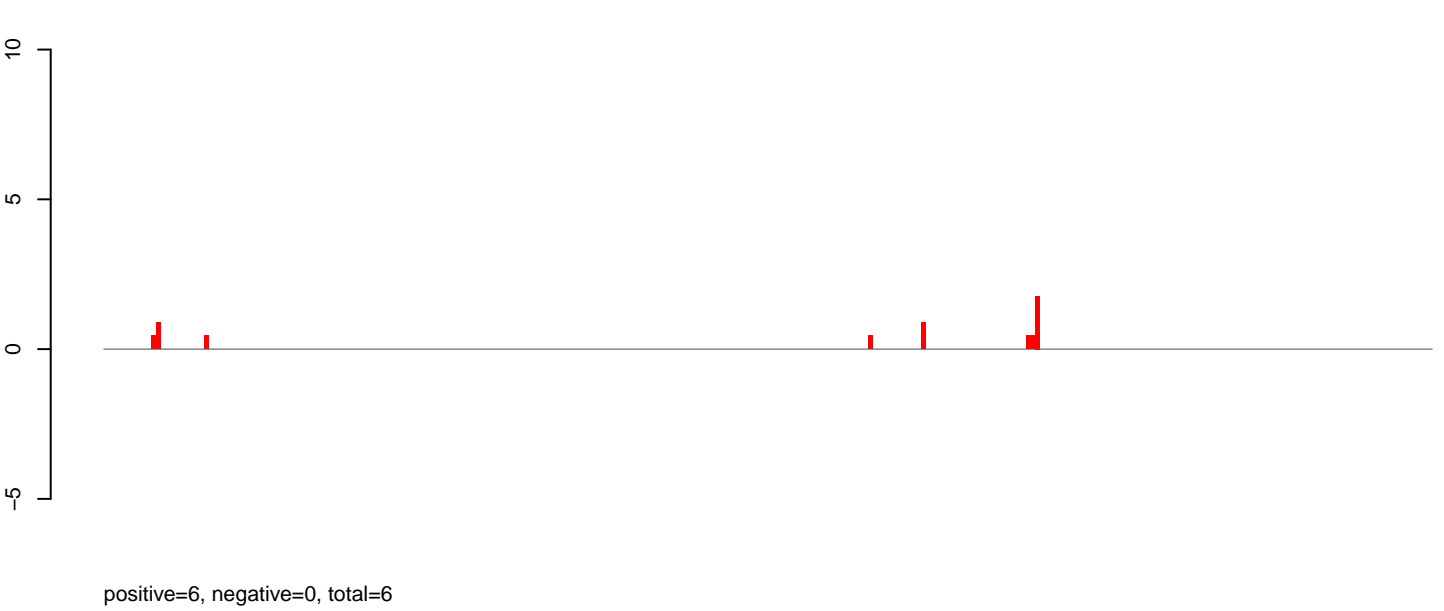


Window size=25, length=4282, TE@ltr-1_family-4595@LTR_Copia:1-4282

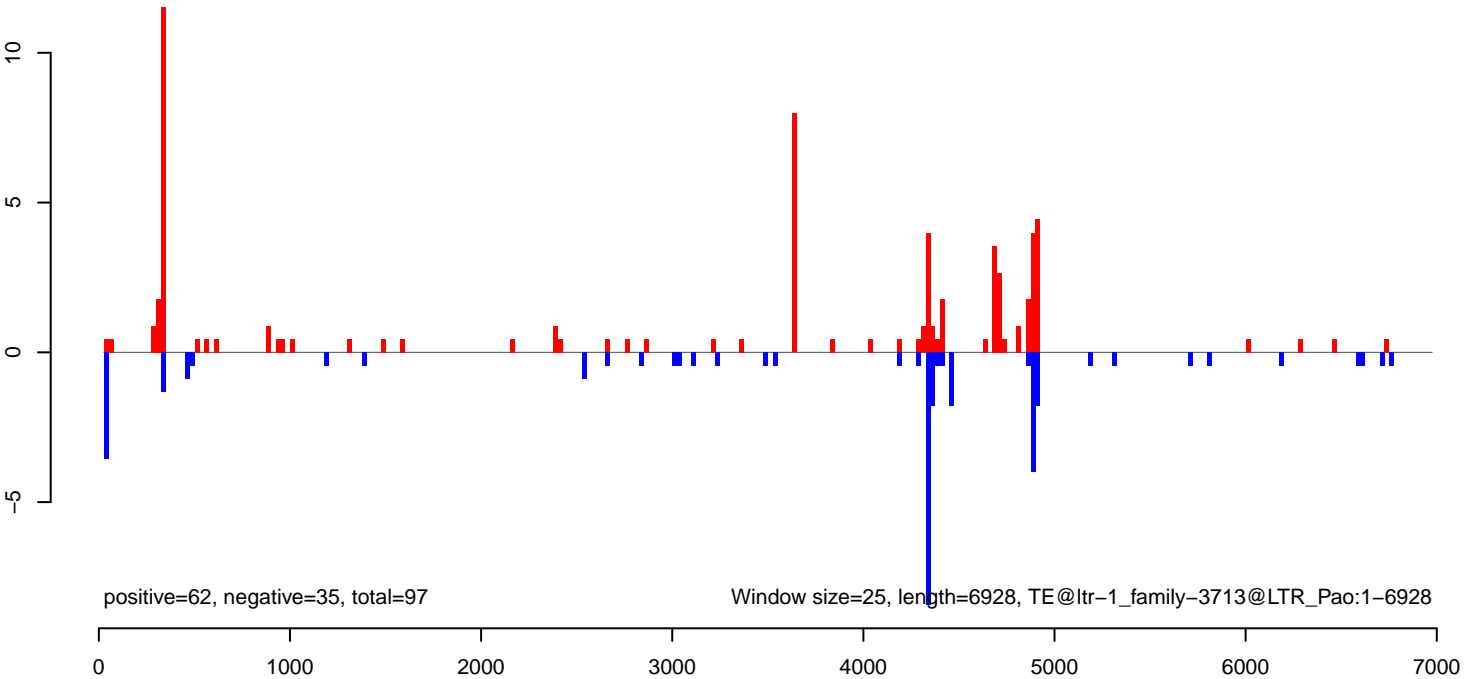
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



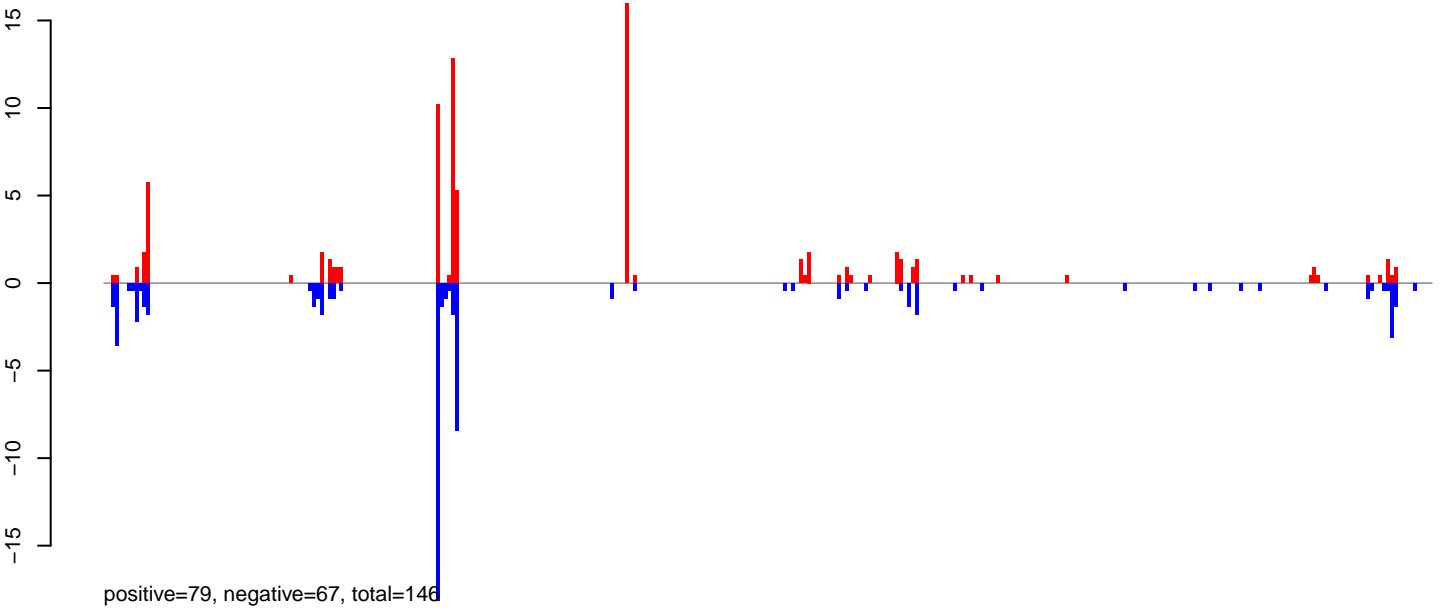
AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



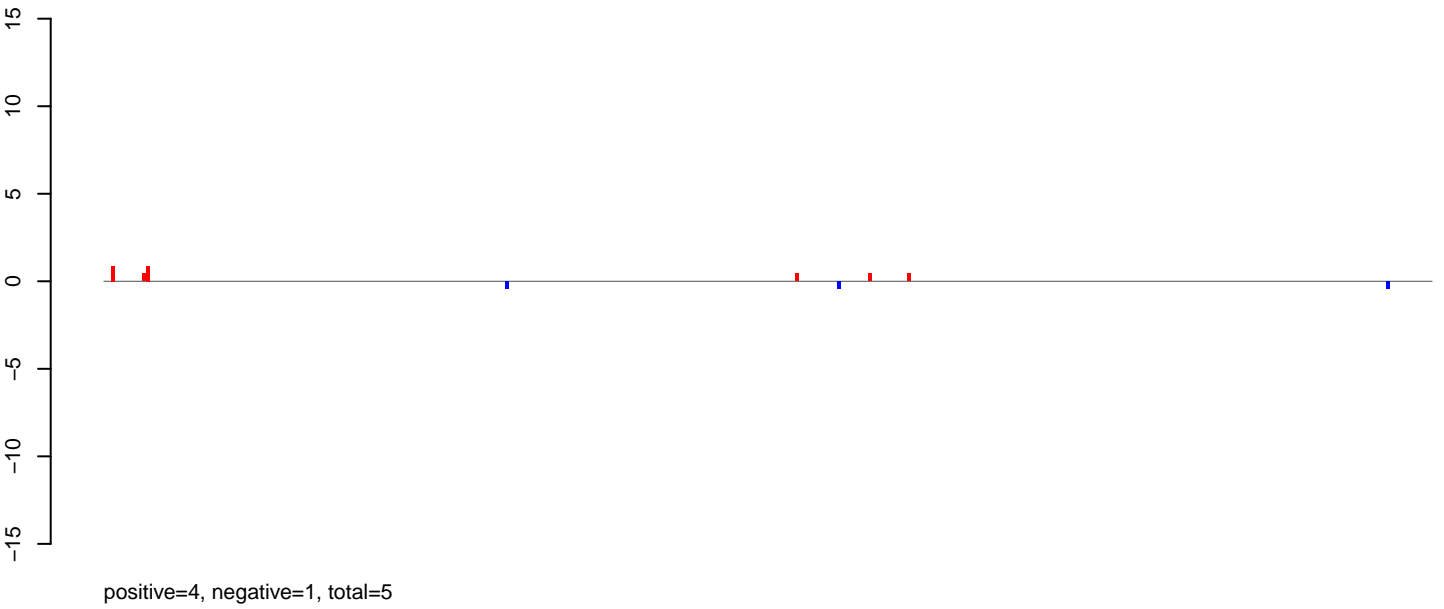
AeAlbo_U44_CHIKV_AZT_3dpi.rep



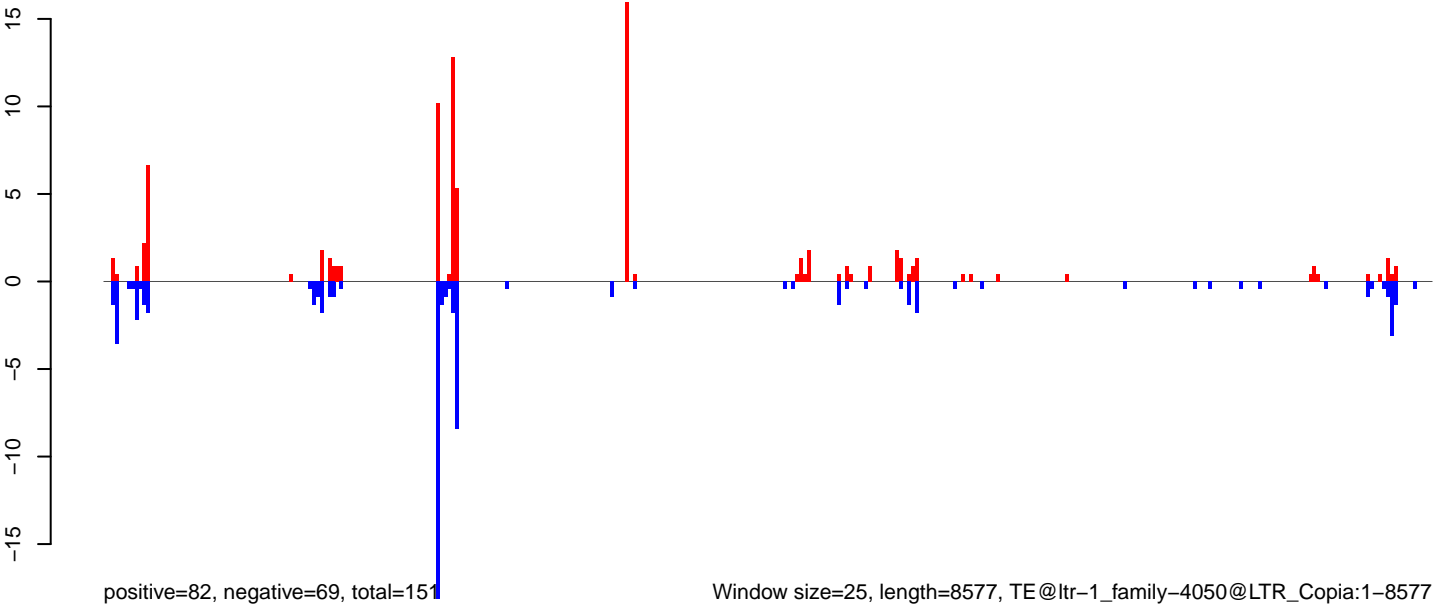
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



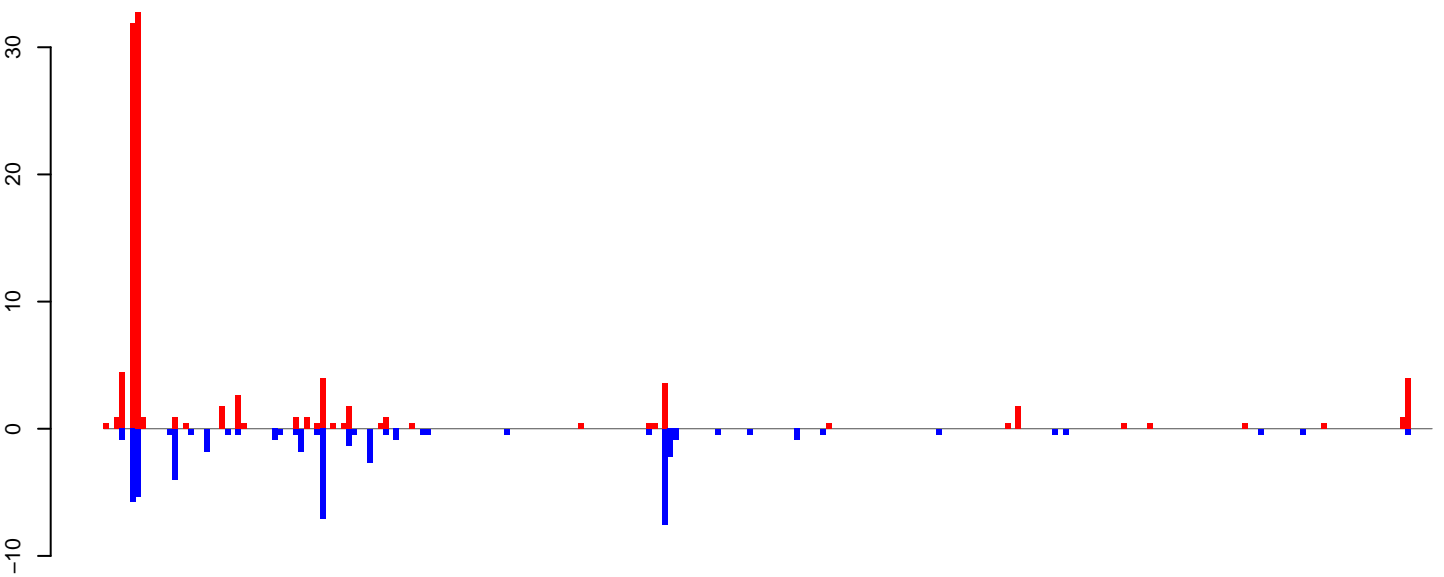
AeAlbo_U44_CHIKV_AZT_3dpi.rep



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

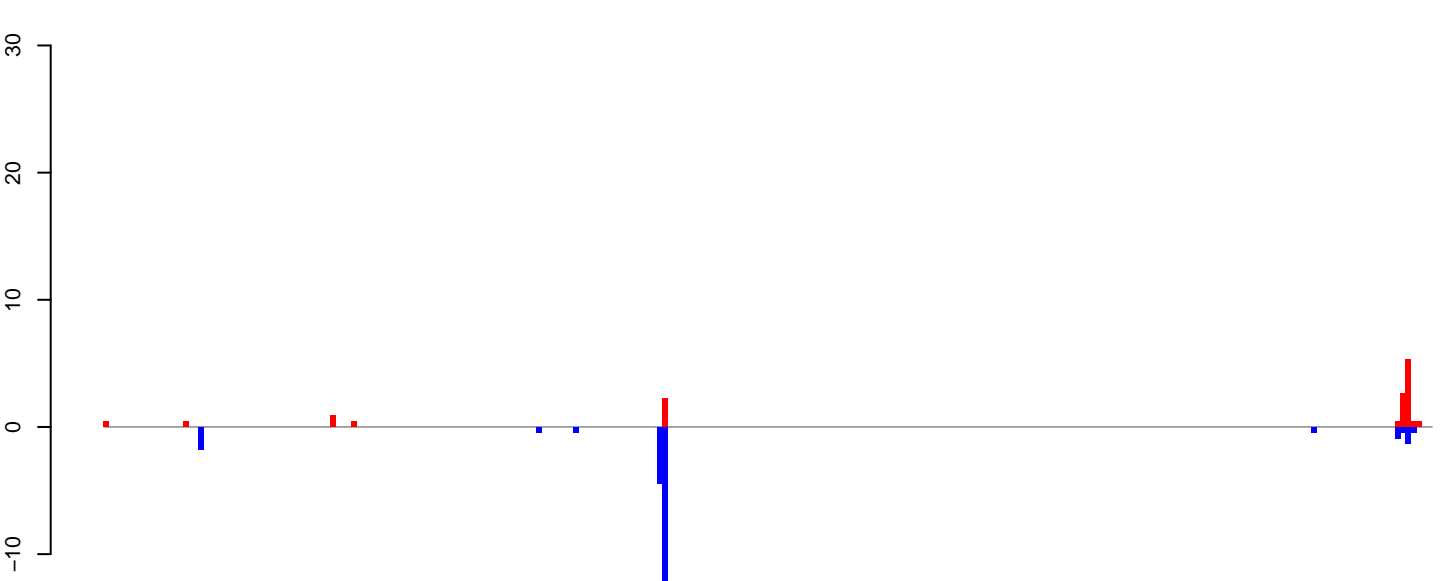
0 2000 4000 6000 8000

AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



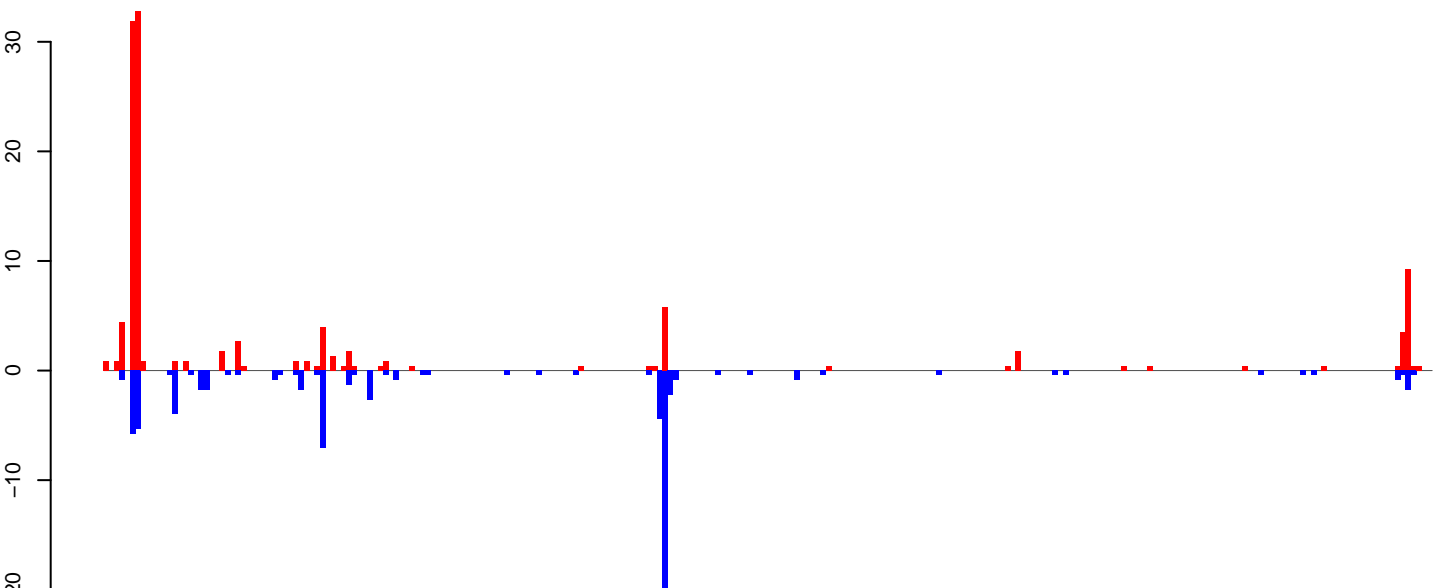
positive=102, negative=54, total=156

AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



positive=14, negative=25, total=39

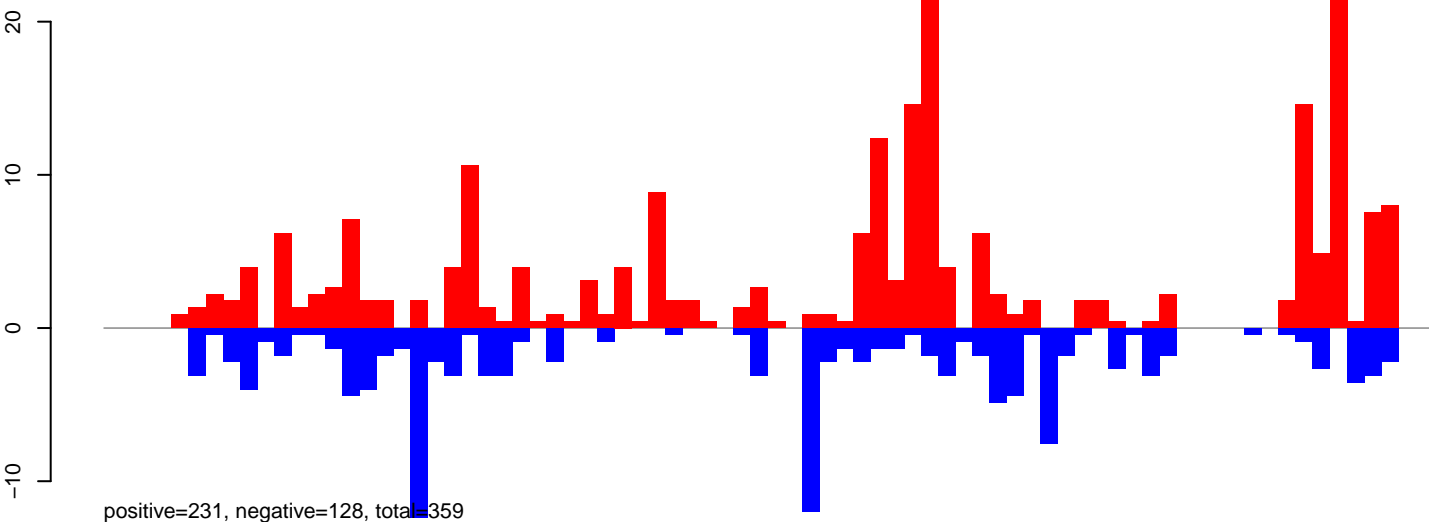
AeAlbo_U44_CHIKV_AZT_3dpi.rep



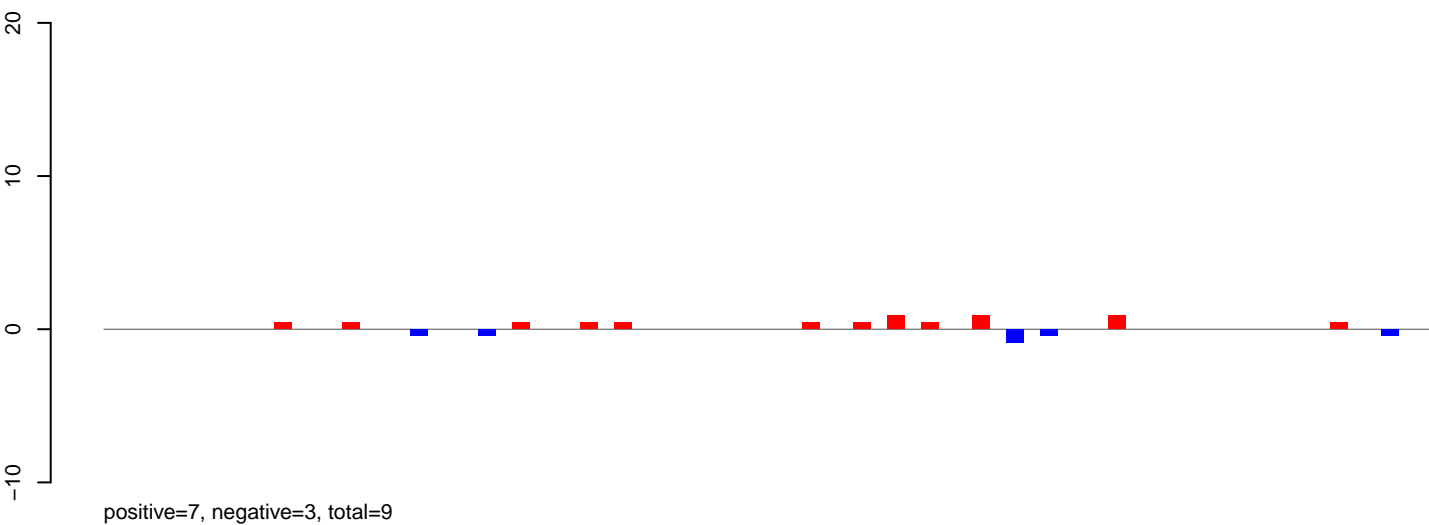
positive=116, negative=78, total=194

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

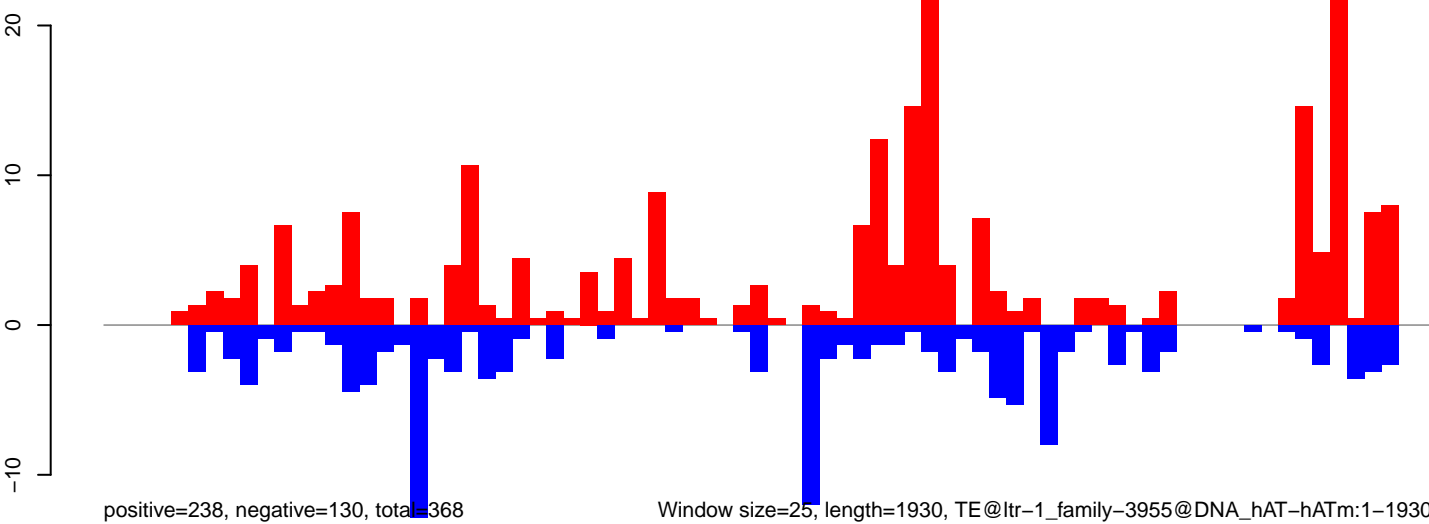
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



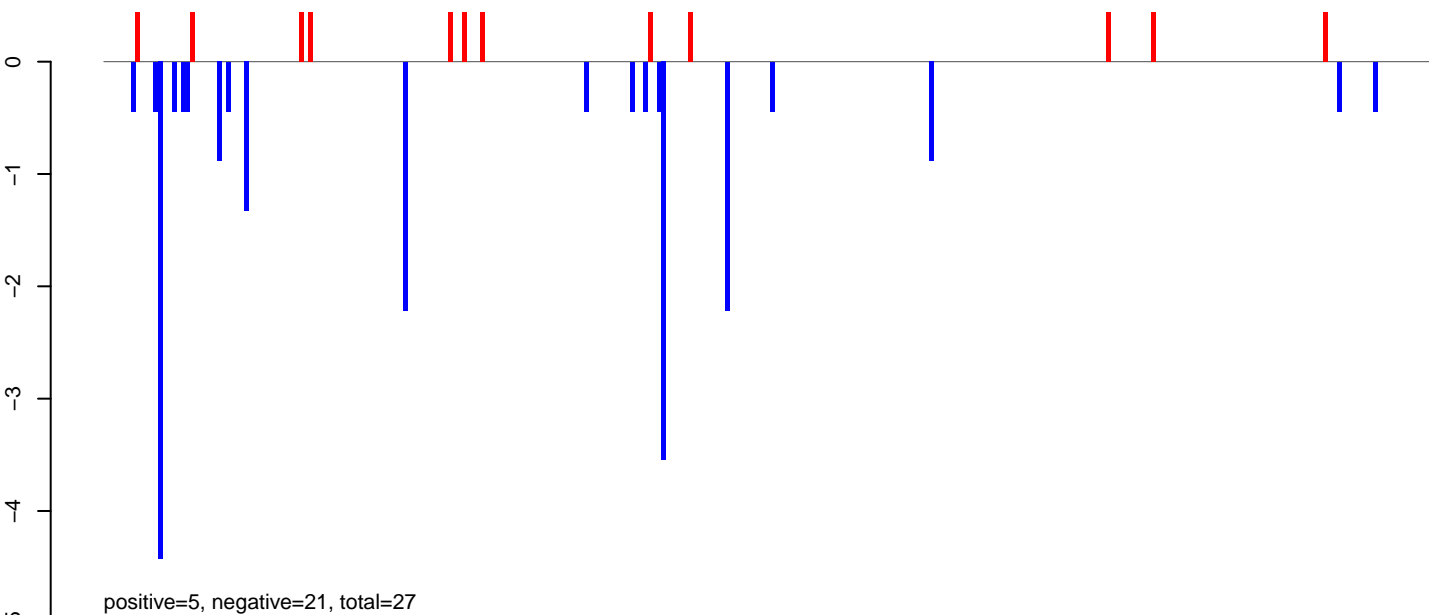
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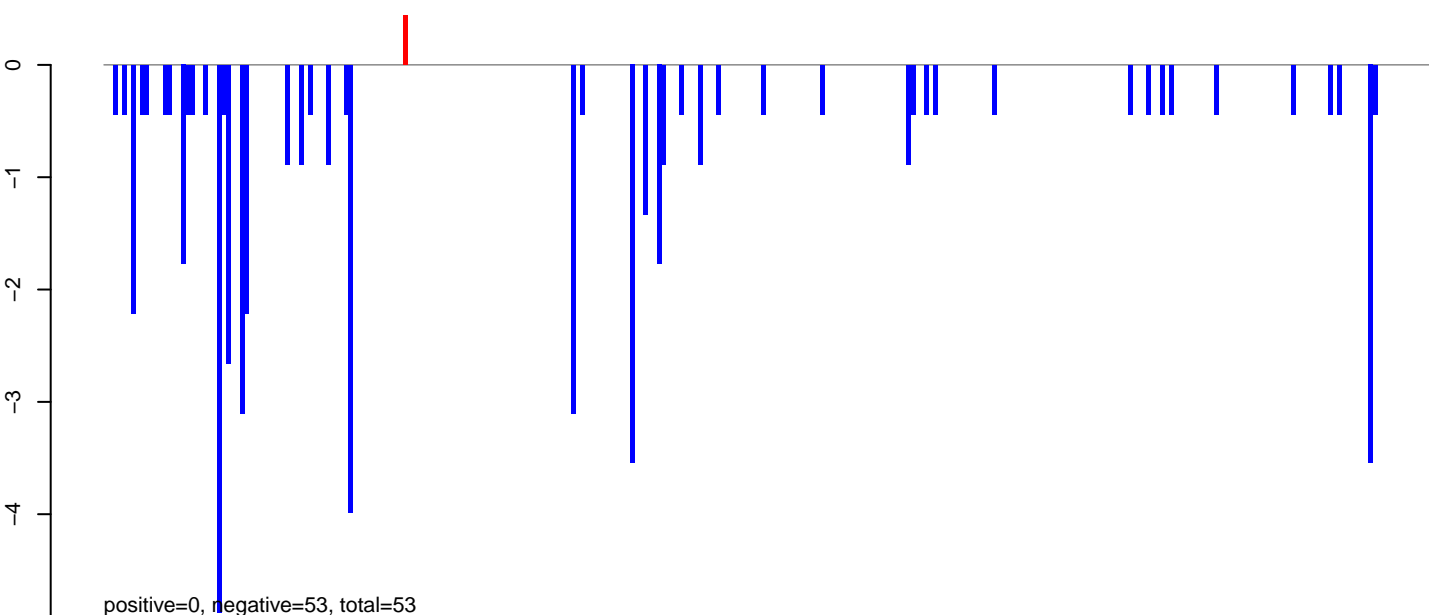
AeAlbo_U44_CHIKV_AZT_3dpi.rep



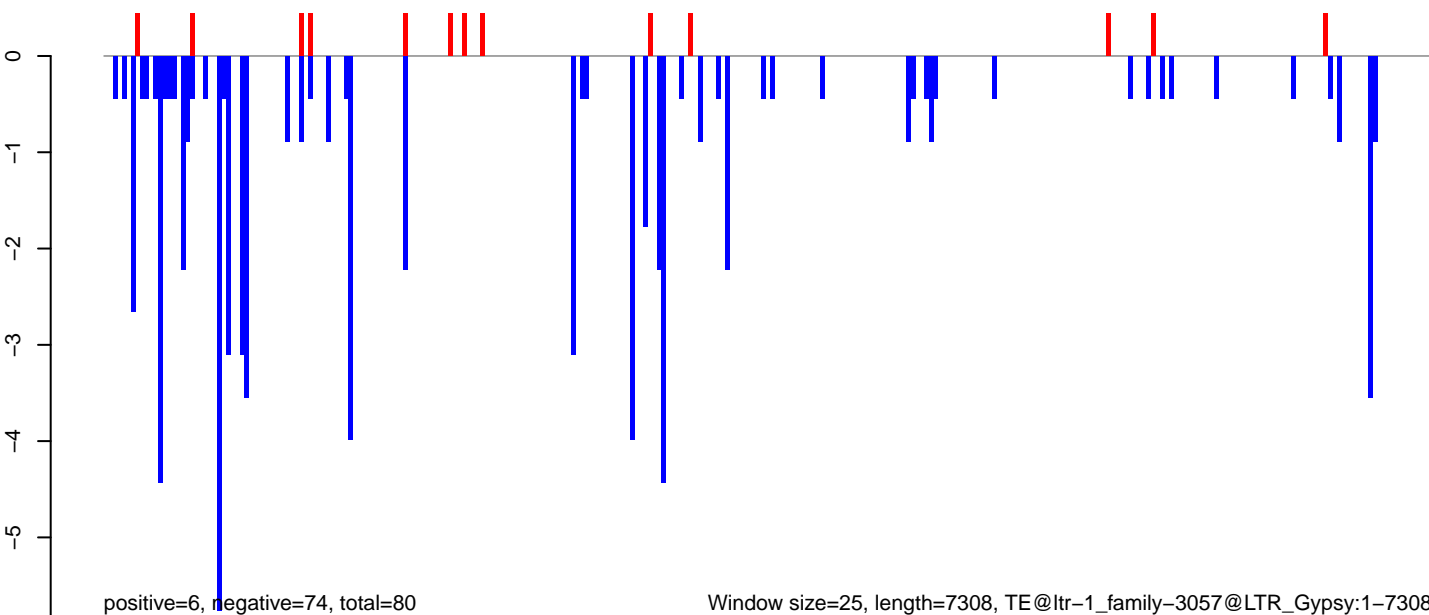
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

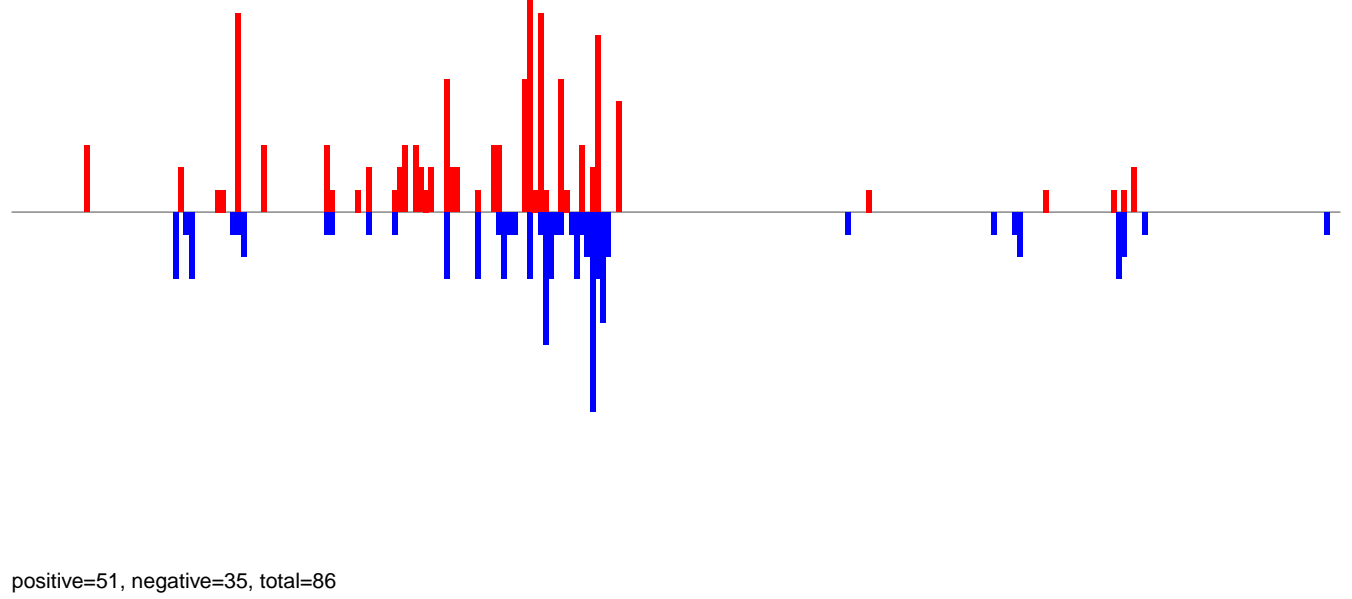


AeAlbo_U44_CHIKV_AZT_3dpi.rep

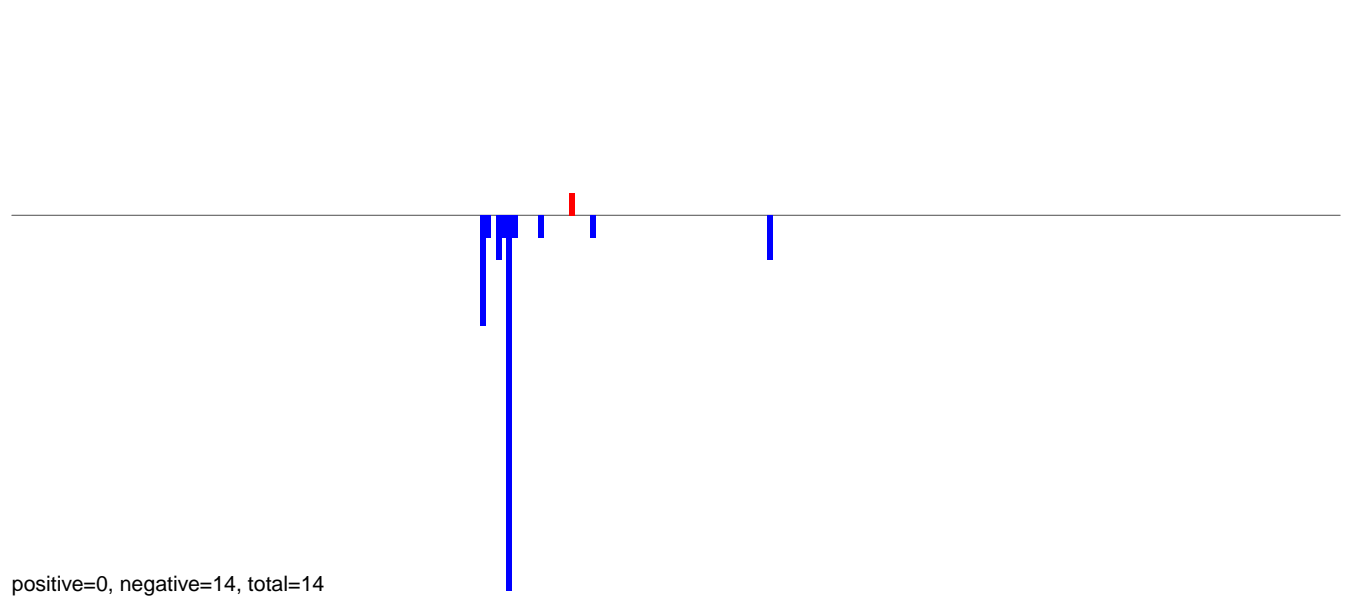


Window size=25, length=7308, TE@ltr-1_family-3057@LTR_Gypsy:1-7308

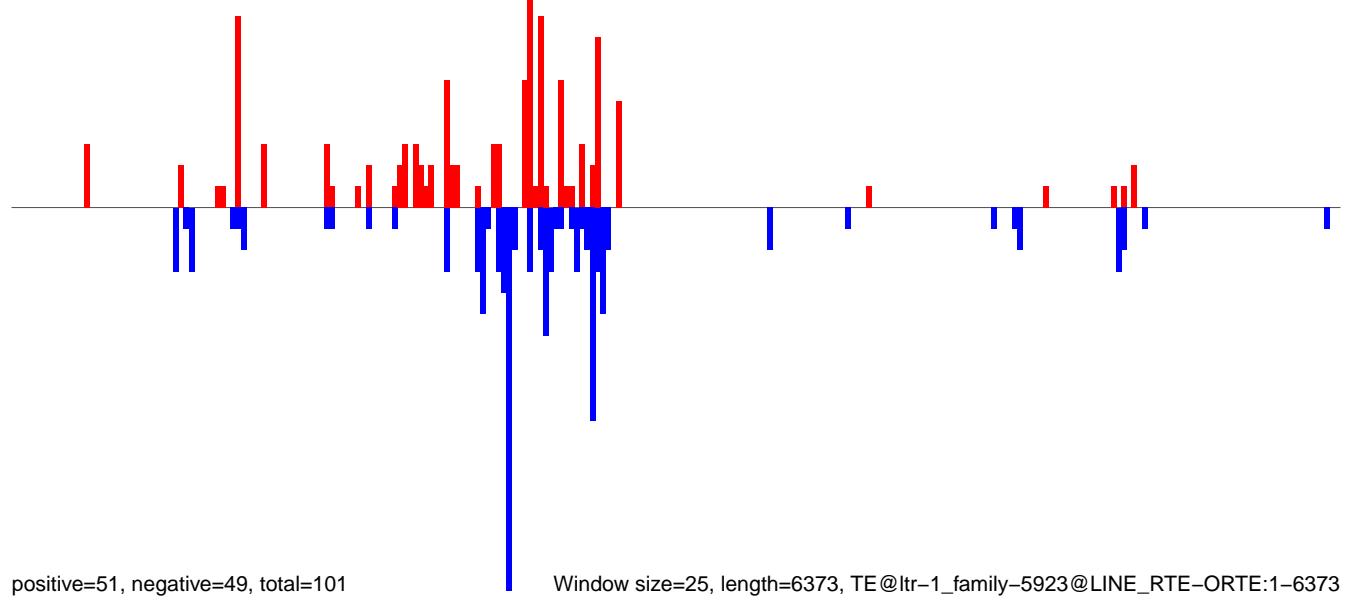
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



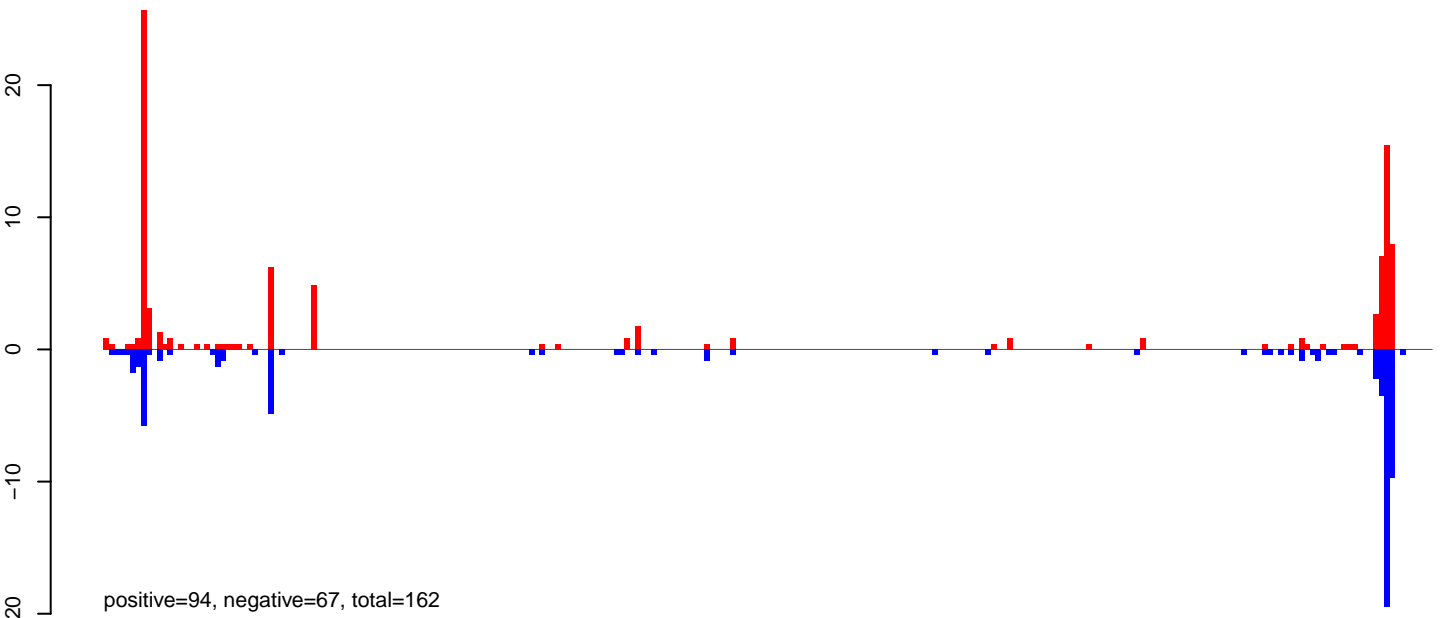
AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



AeAlbo_U44_CHIKV_AZT_3dpi.rep



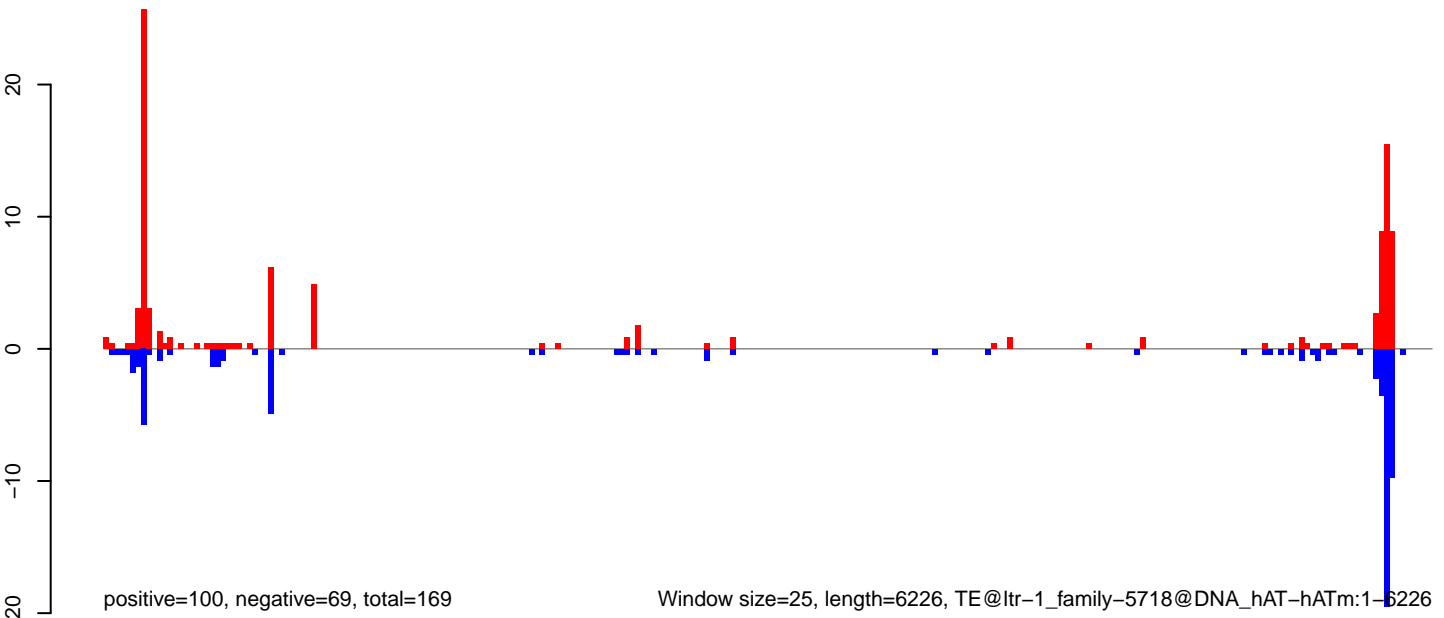
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

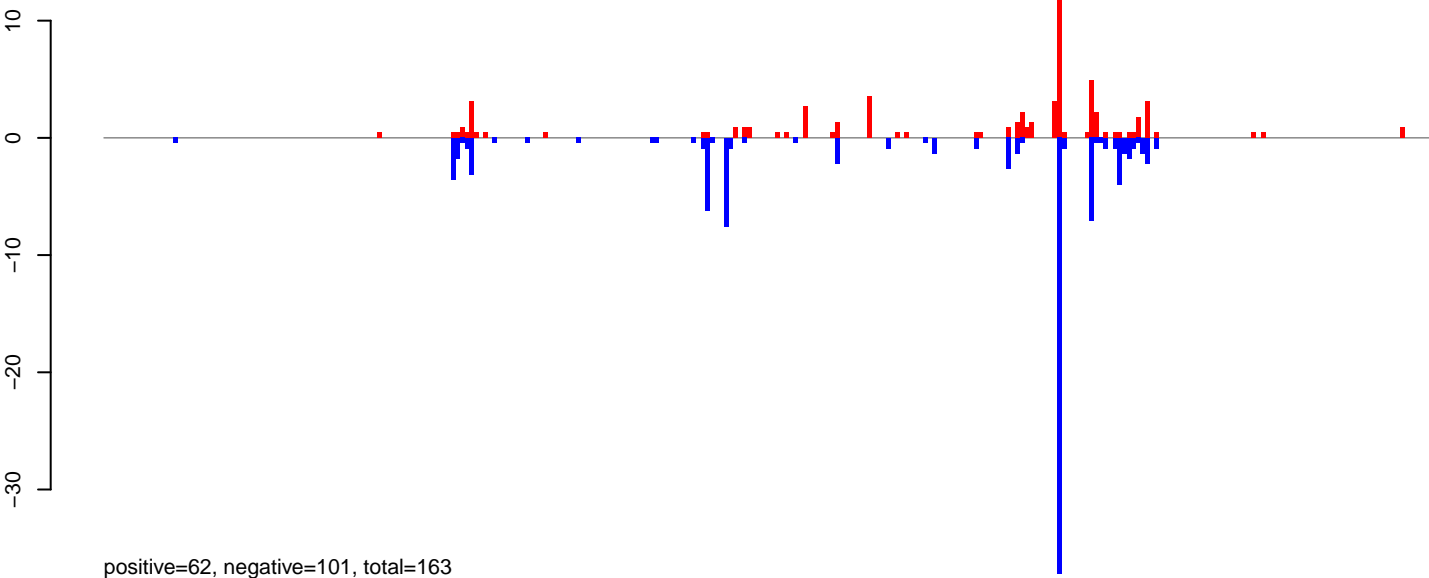


AeAlbo_U44_CHIKV_AZT_3dpi.rep



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

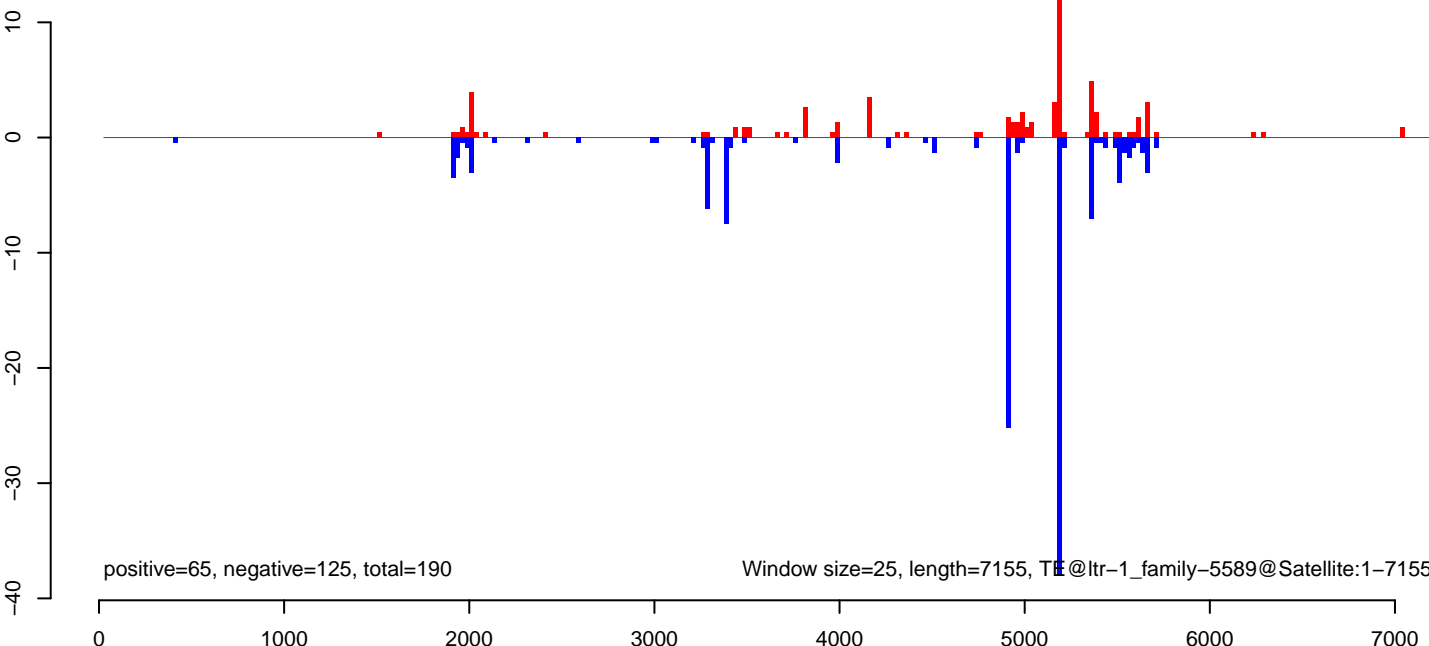
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



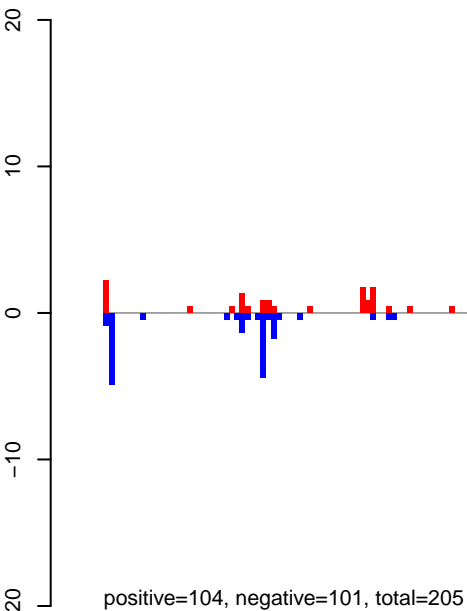
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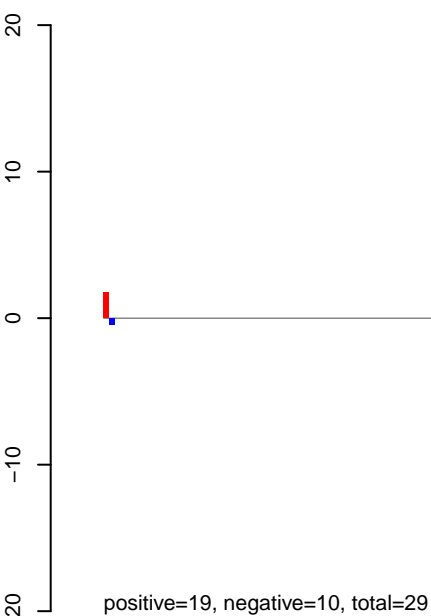
AeAlbo_U44_CHIKV_AZT_3dpi.rep



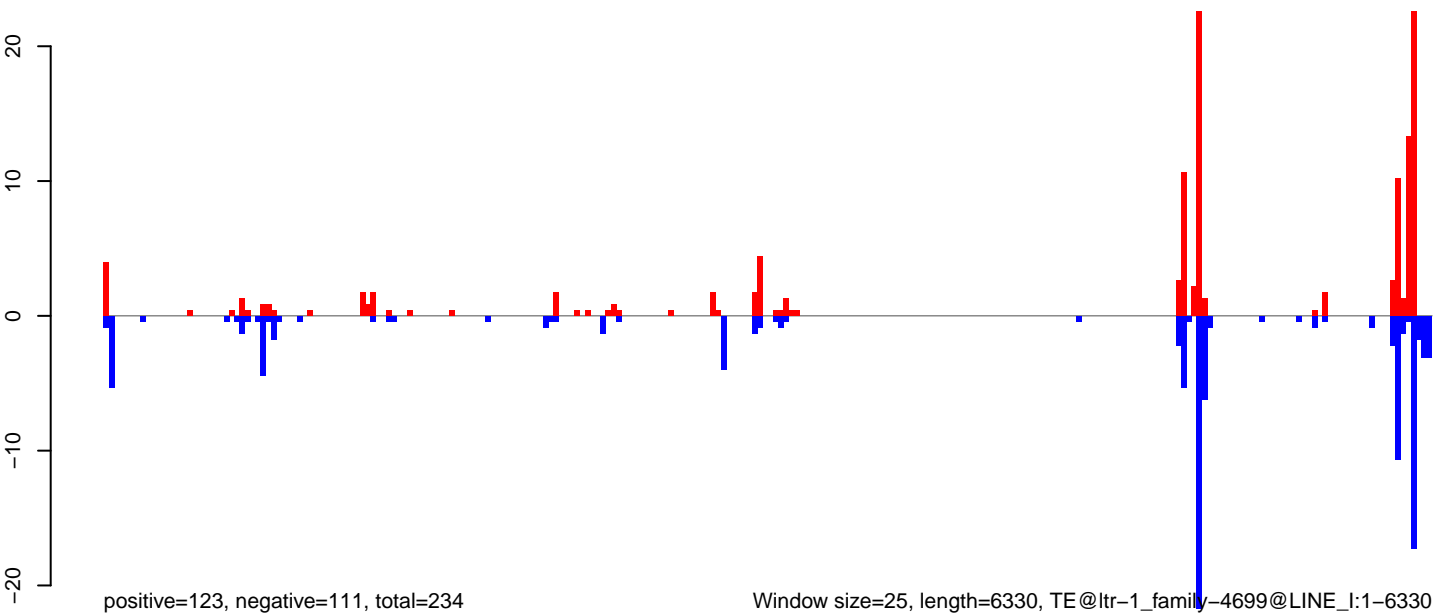
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



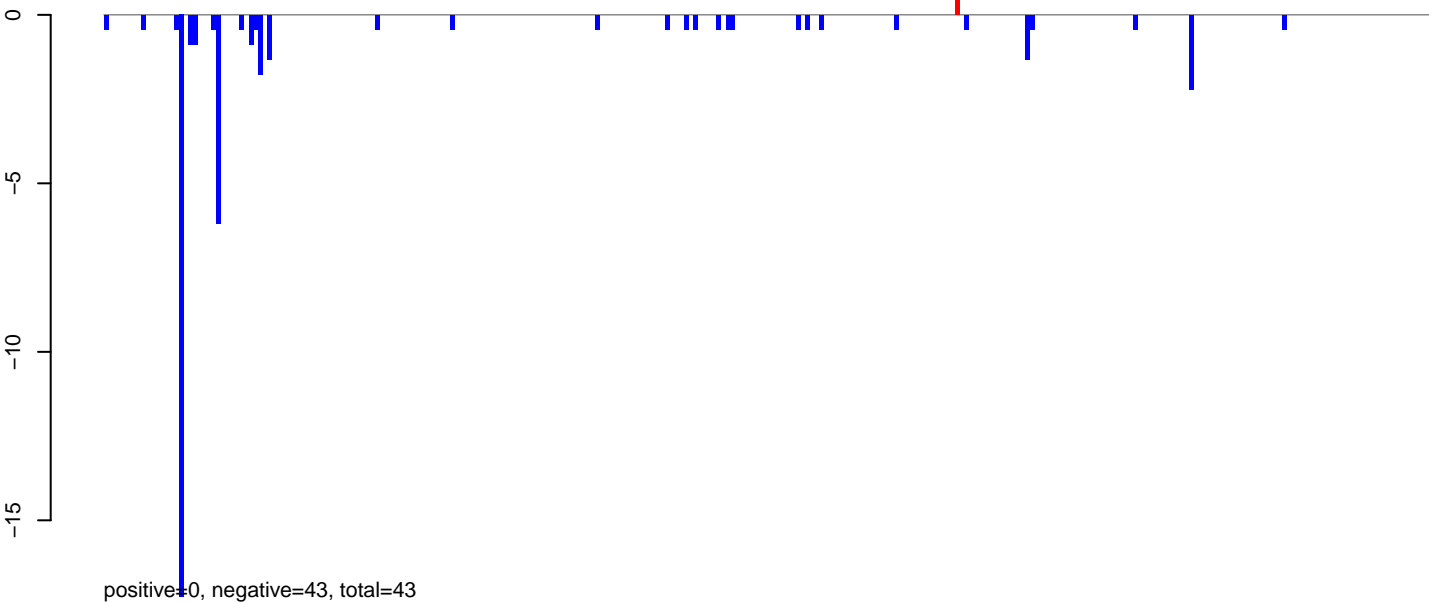
AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



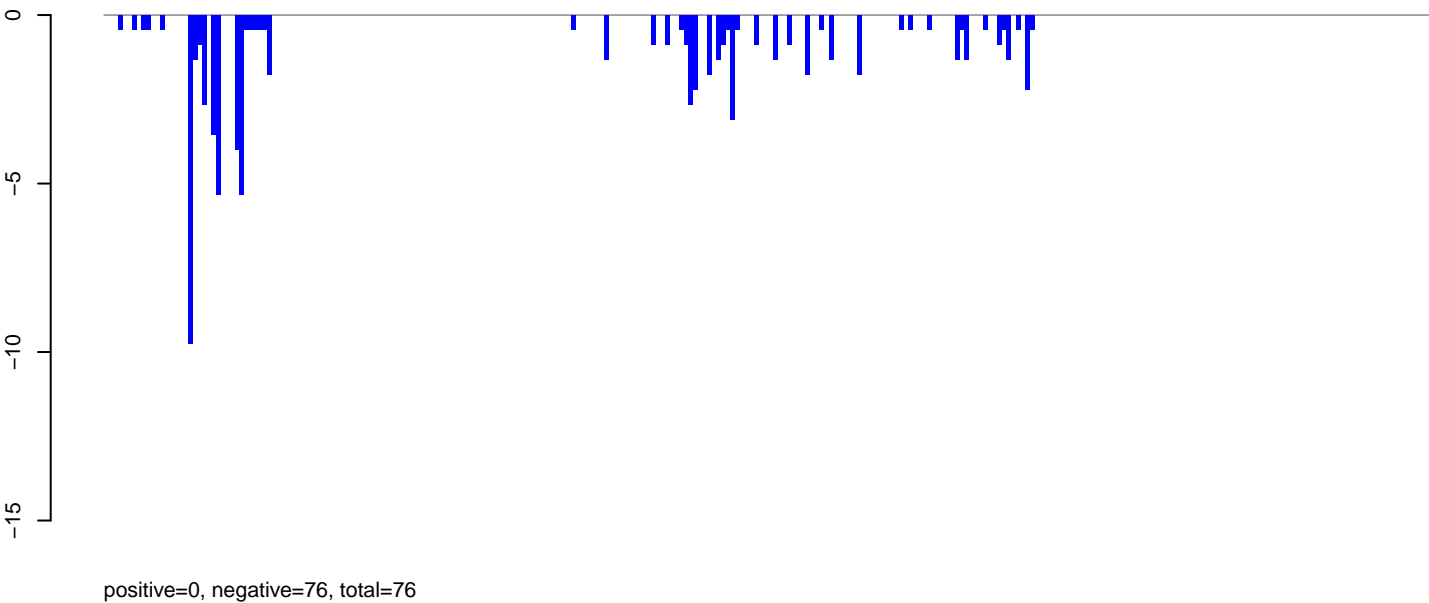
AeAlbo_U44_CHIKV_AZT_3dpi.rep



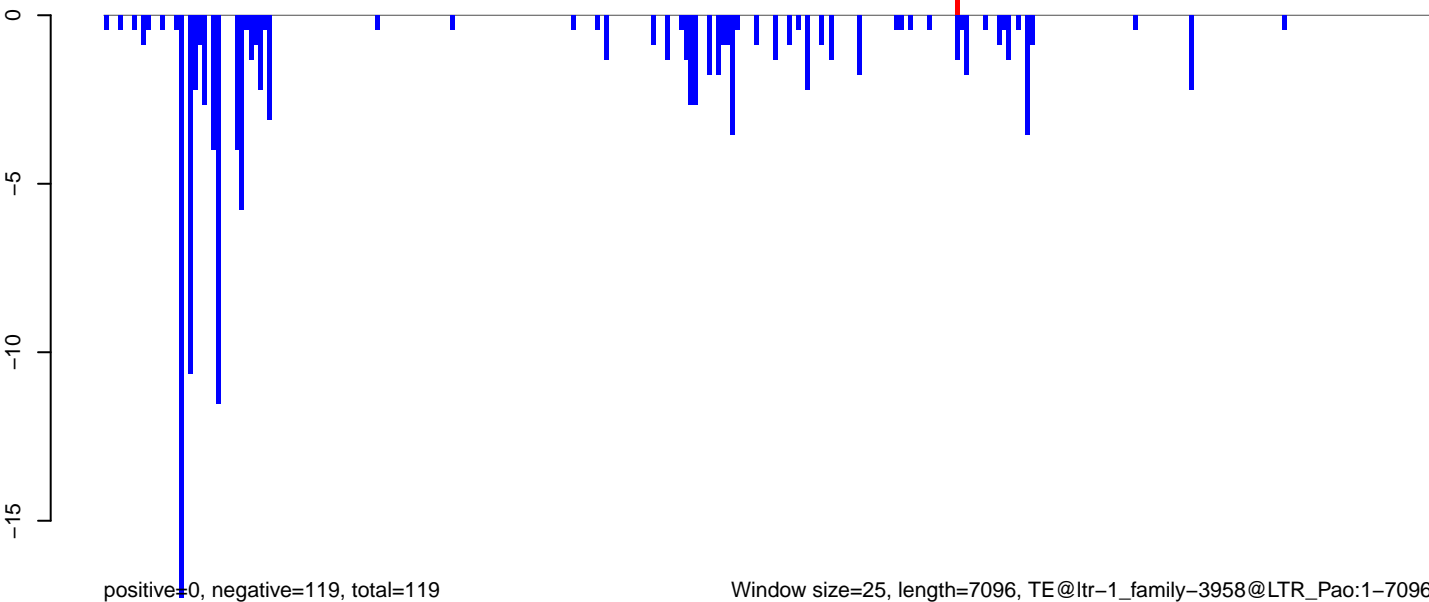
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



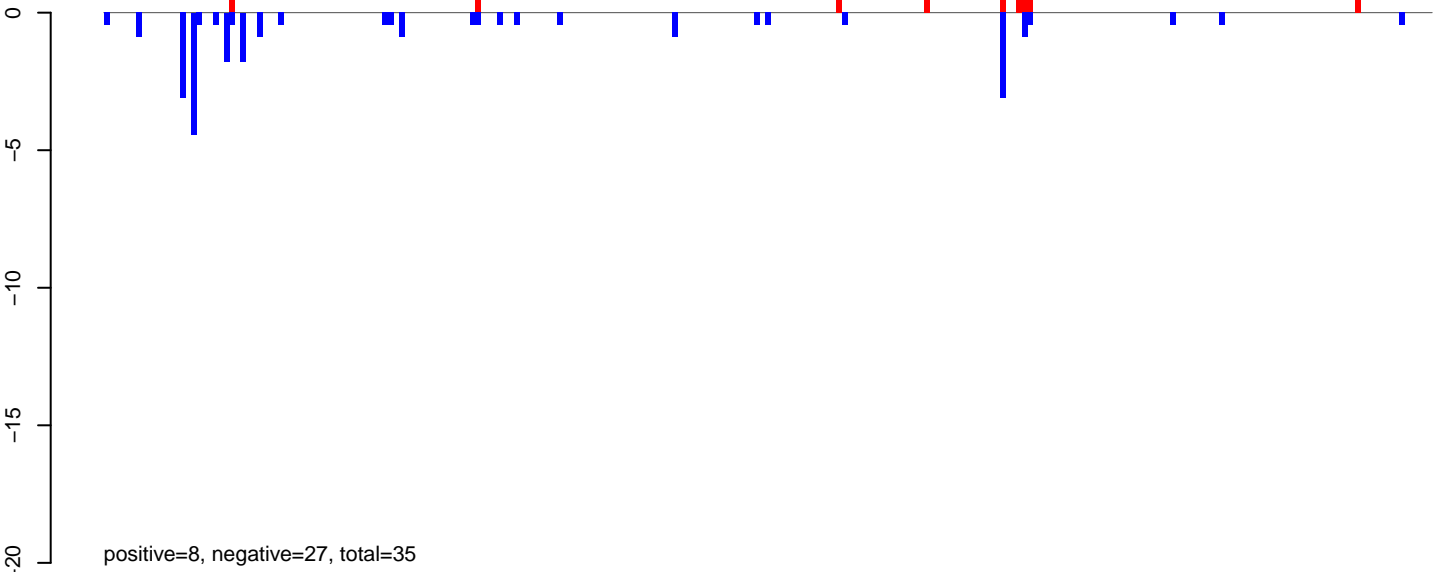
AeAlbo_U44_CHIKV_AZT_3dpi.rep



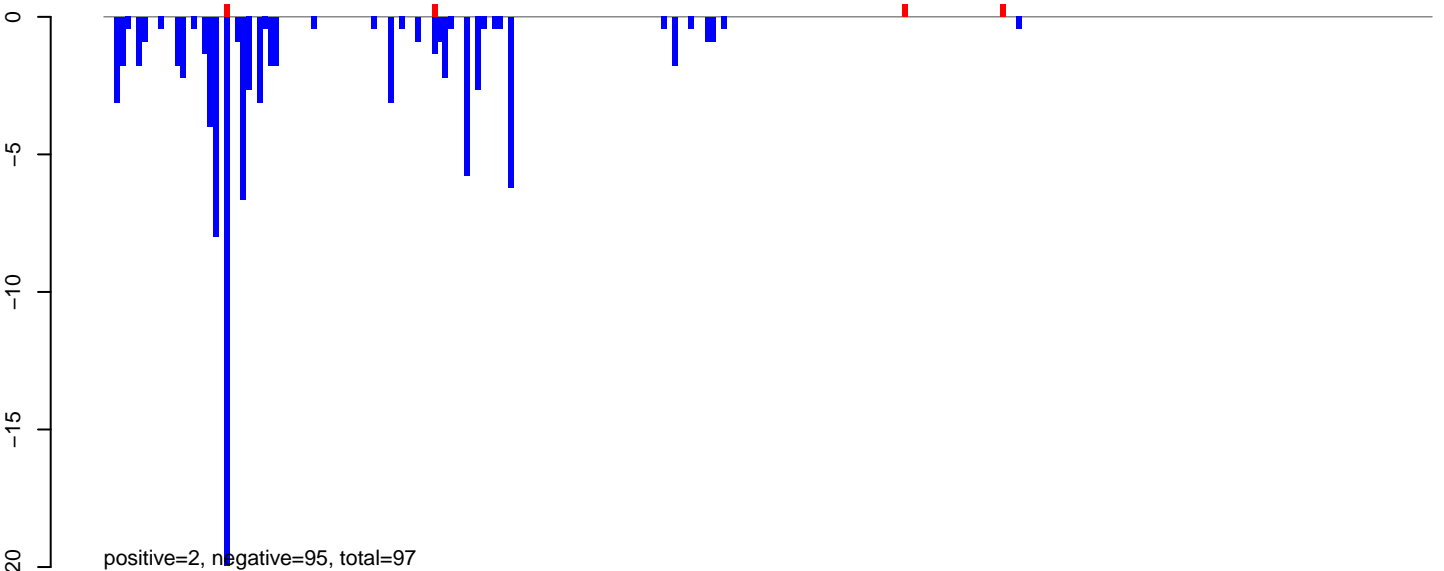
Window size=25, length=7096, TE@ltr-1_family-3958@LTR_Pao:1-7096

0 1000 2000 3000 4000 5000 6000 7000

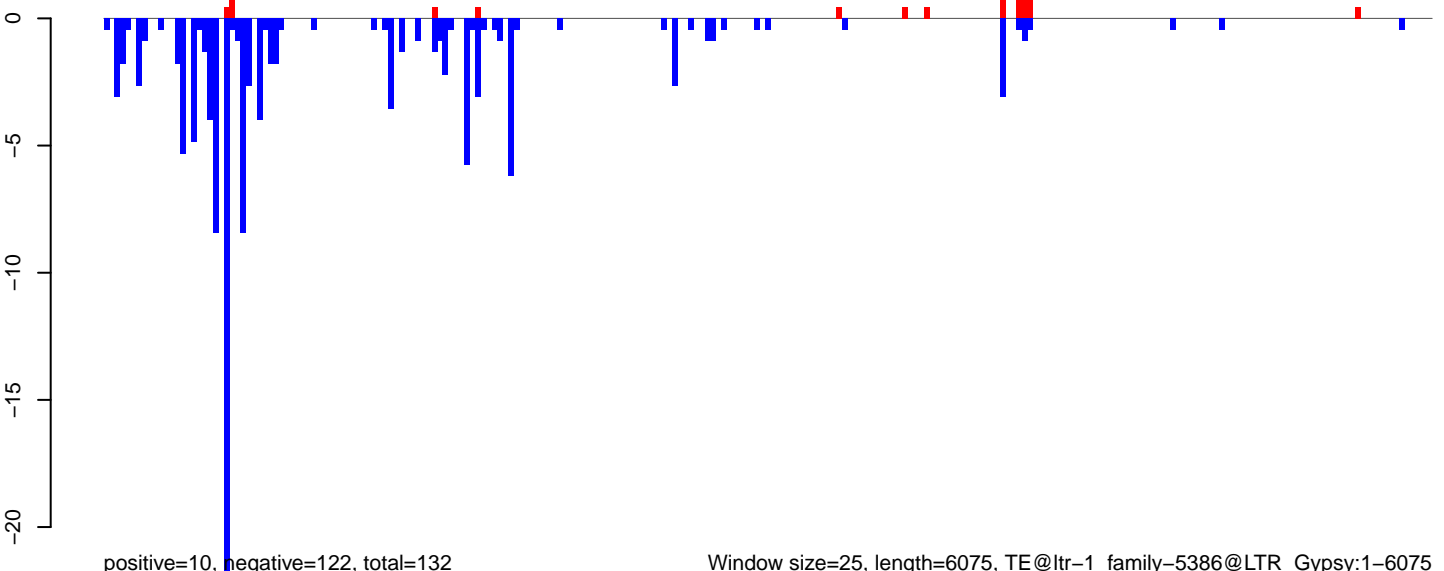
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



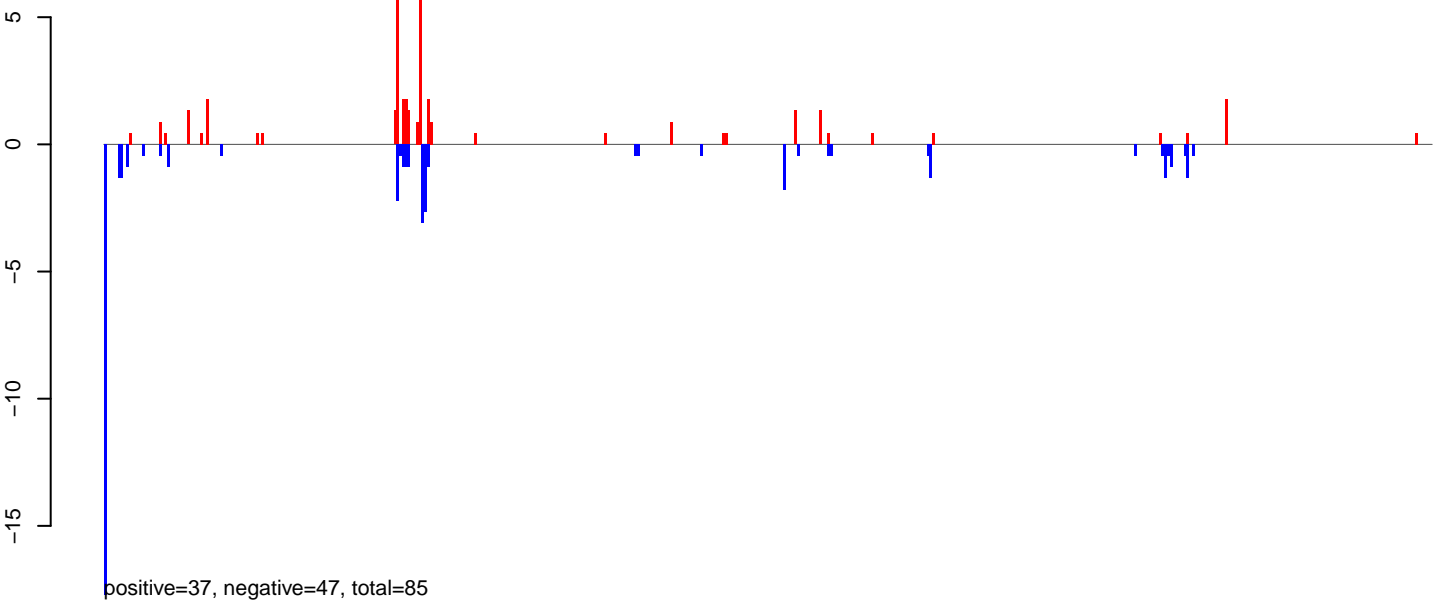
AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



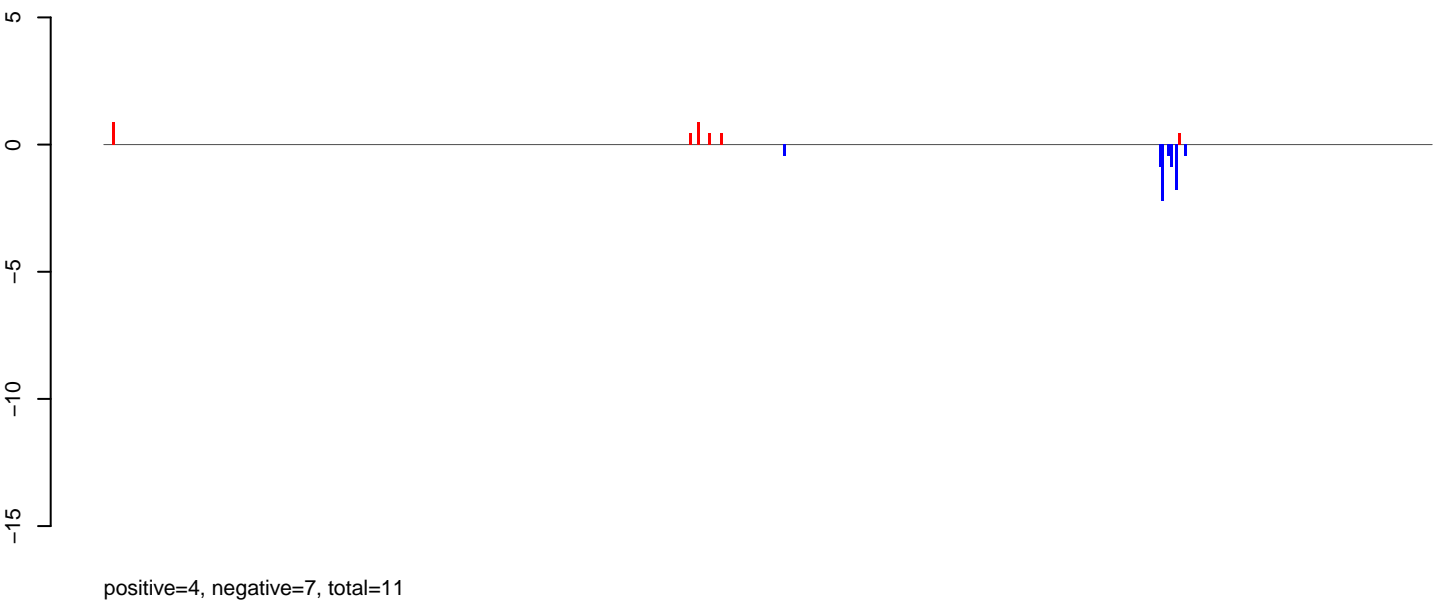
AeAlbo_U44_CHIKV_AZT_3dpi.rep



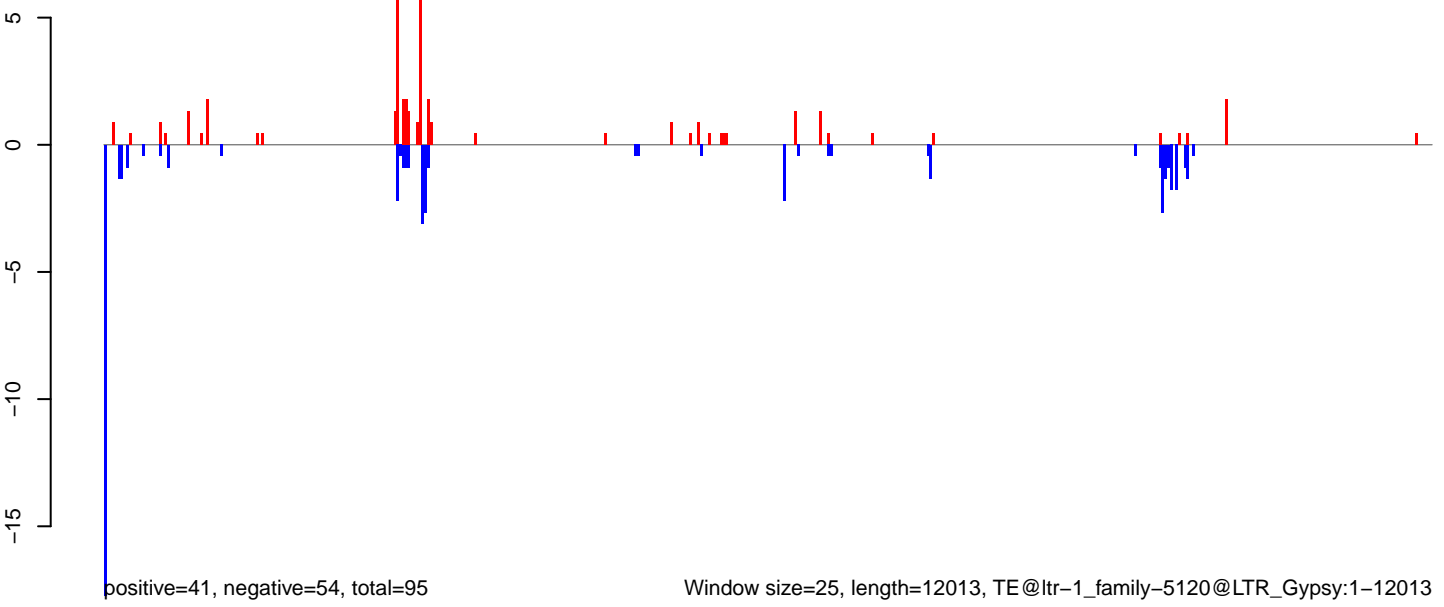
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

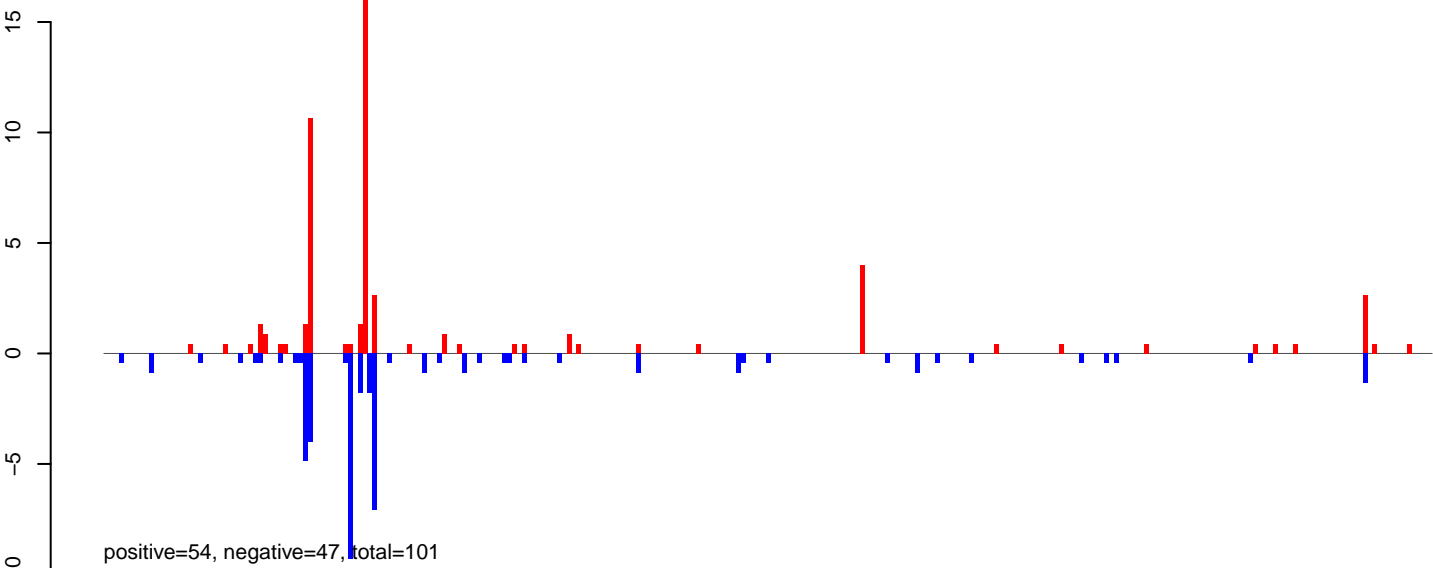


AeAlbo_U44_CHIKV_AZT_3dpi.rep

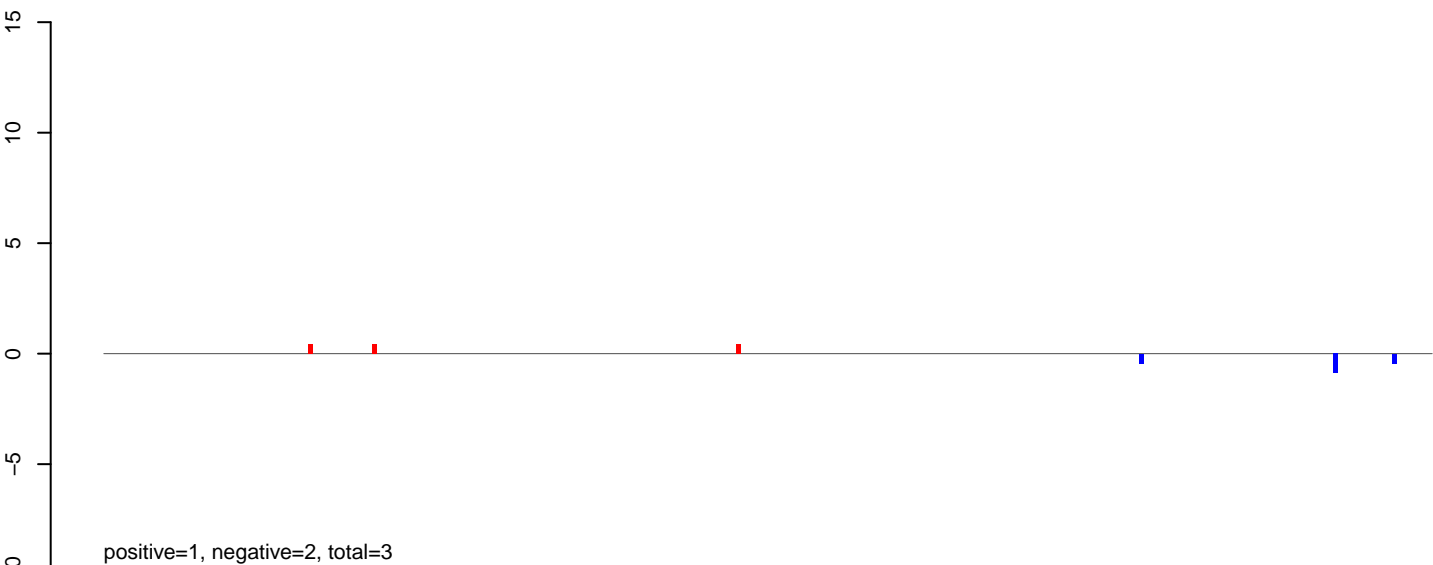


Window size=25, length=12013, TE@ltr-1_family-5120@LTR_Gypsy:1-12013

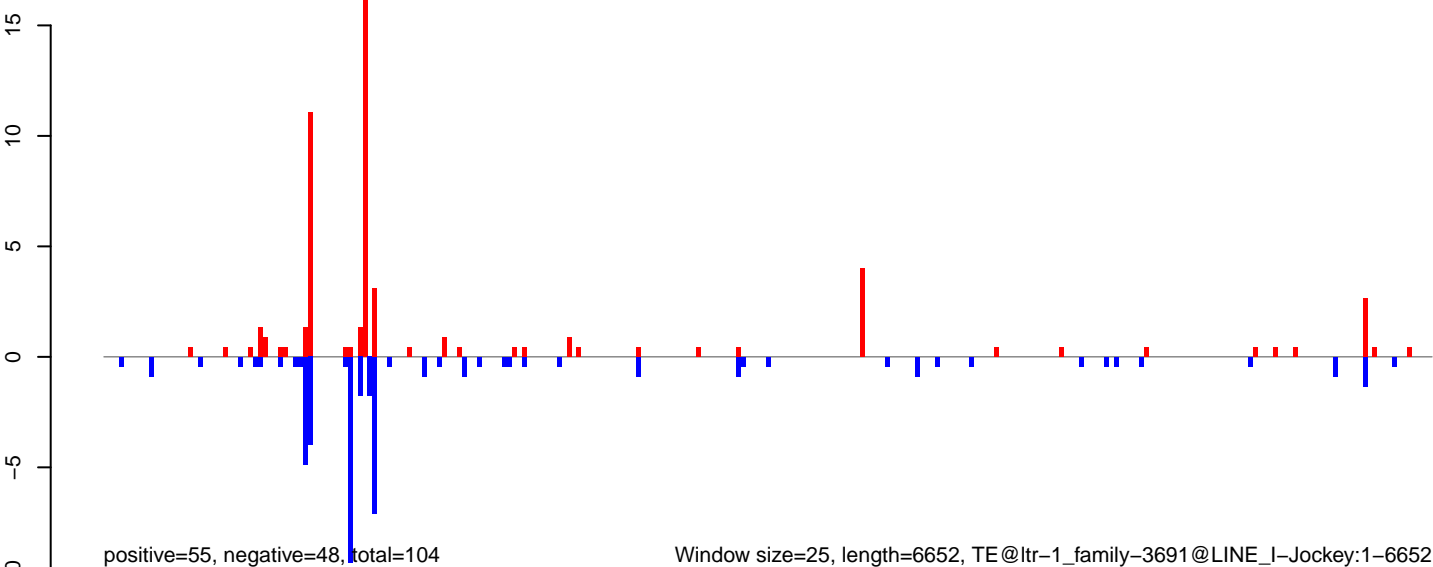
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



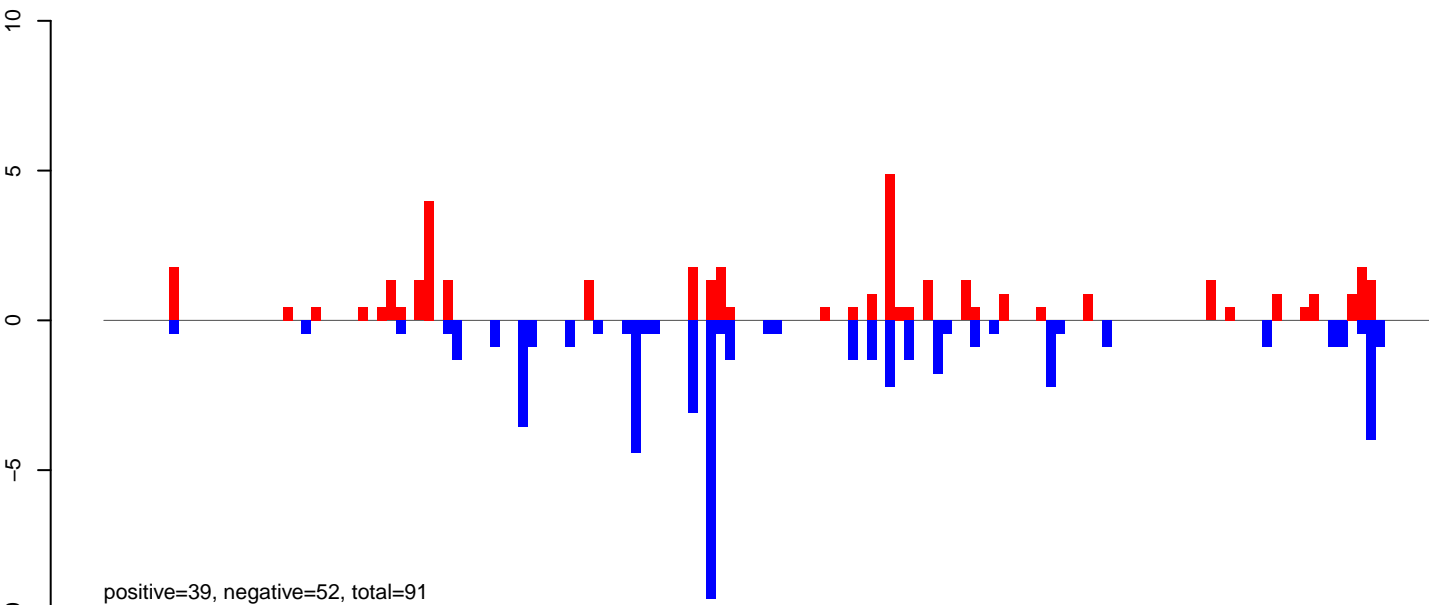
AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



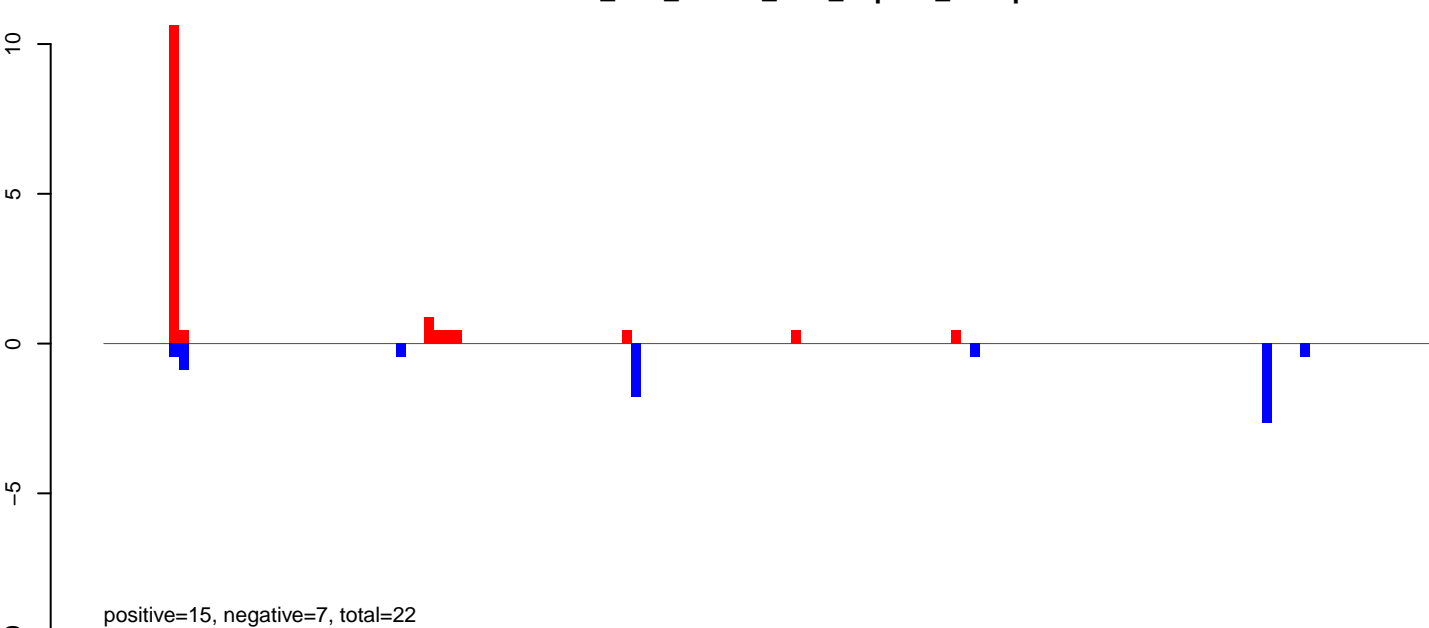
AeAlbo_U44_CHIKV_AZT_3dpi.rep



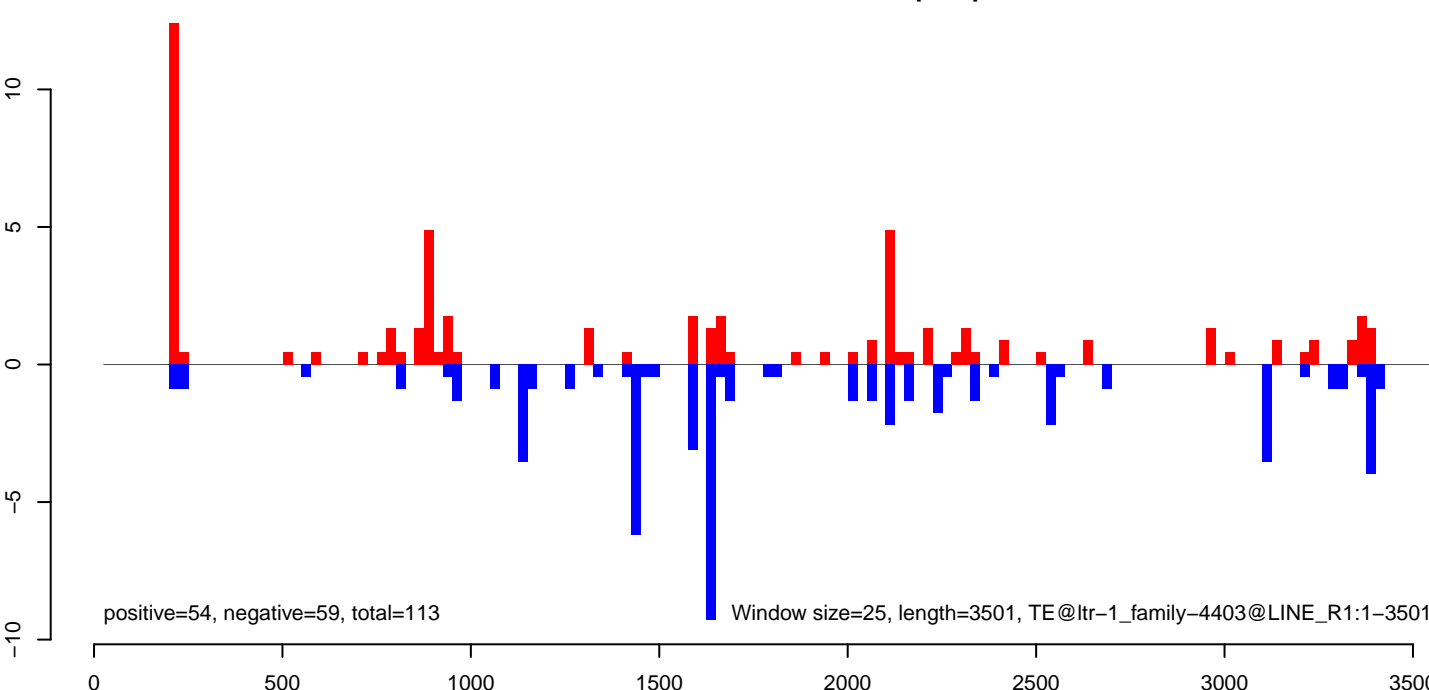
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



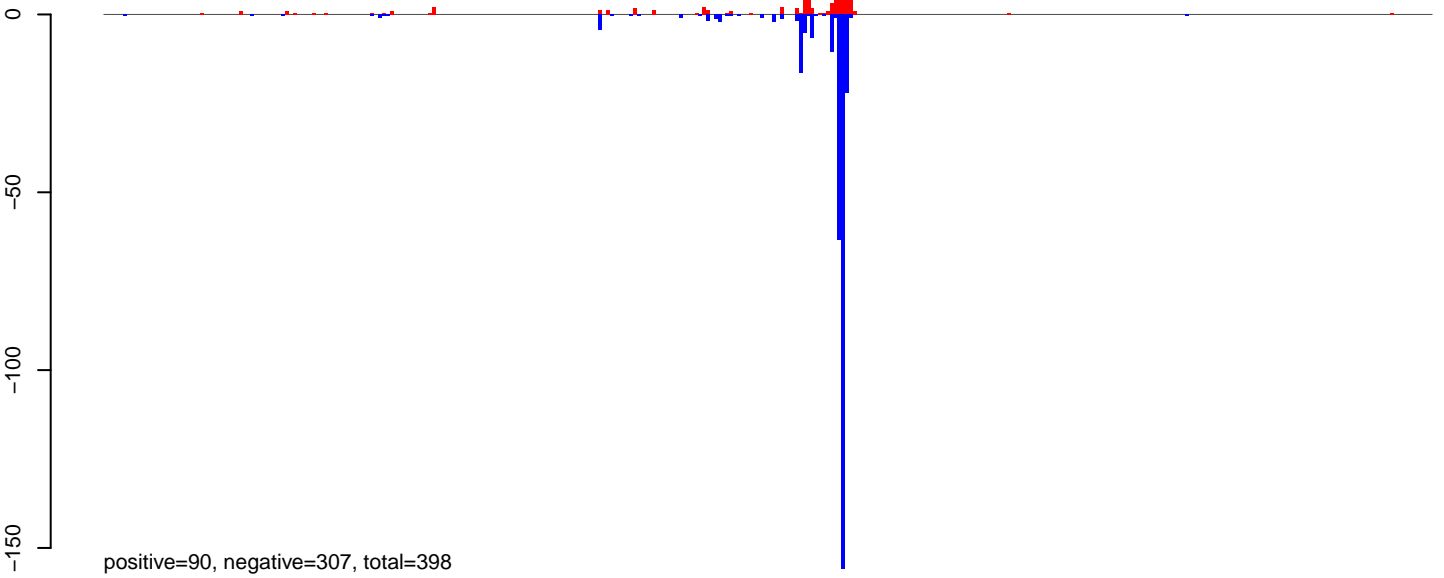
AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



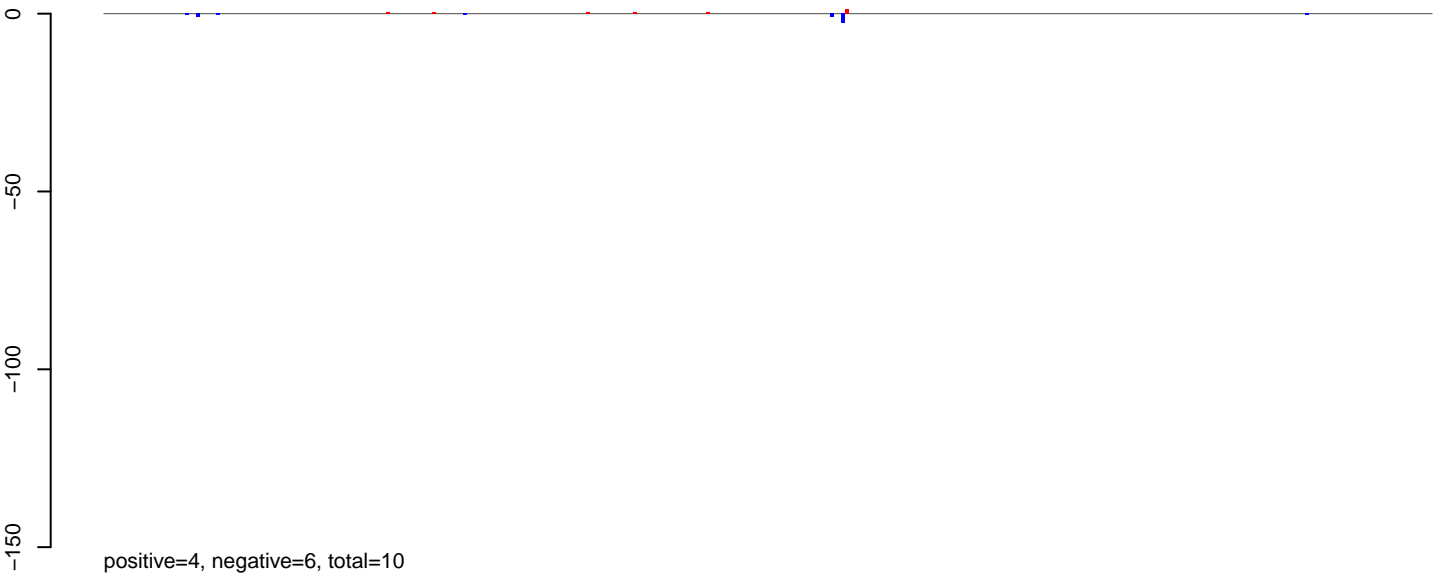
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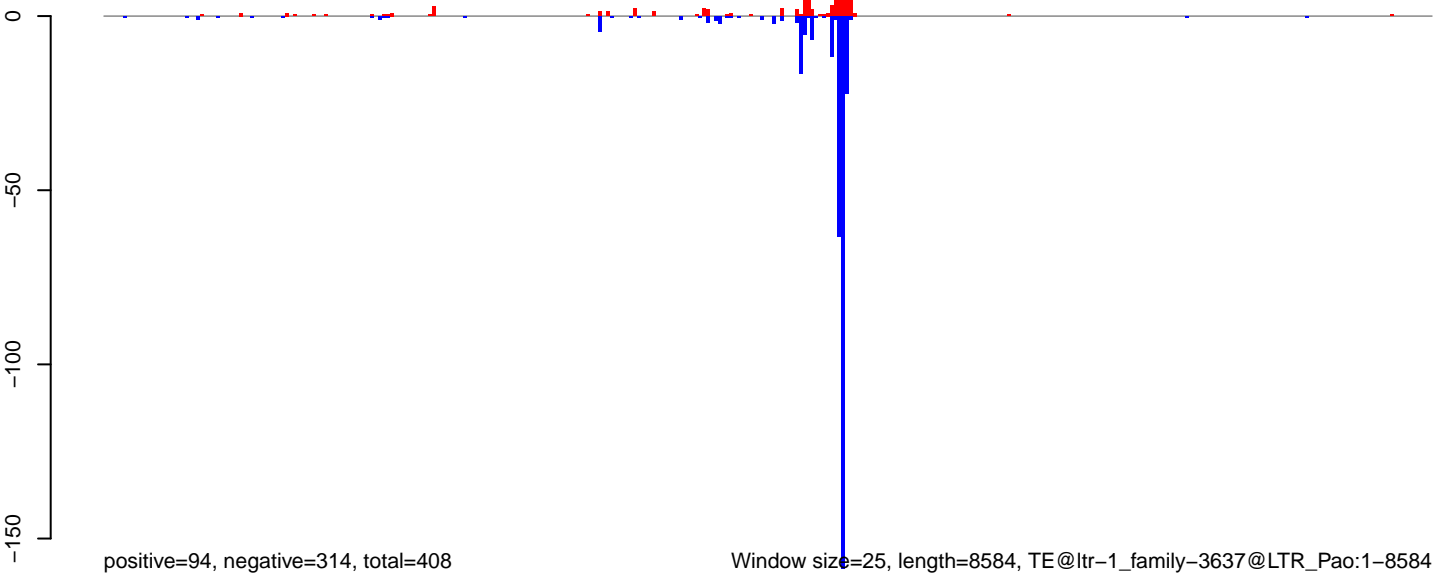
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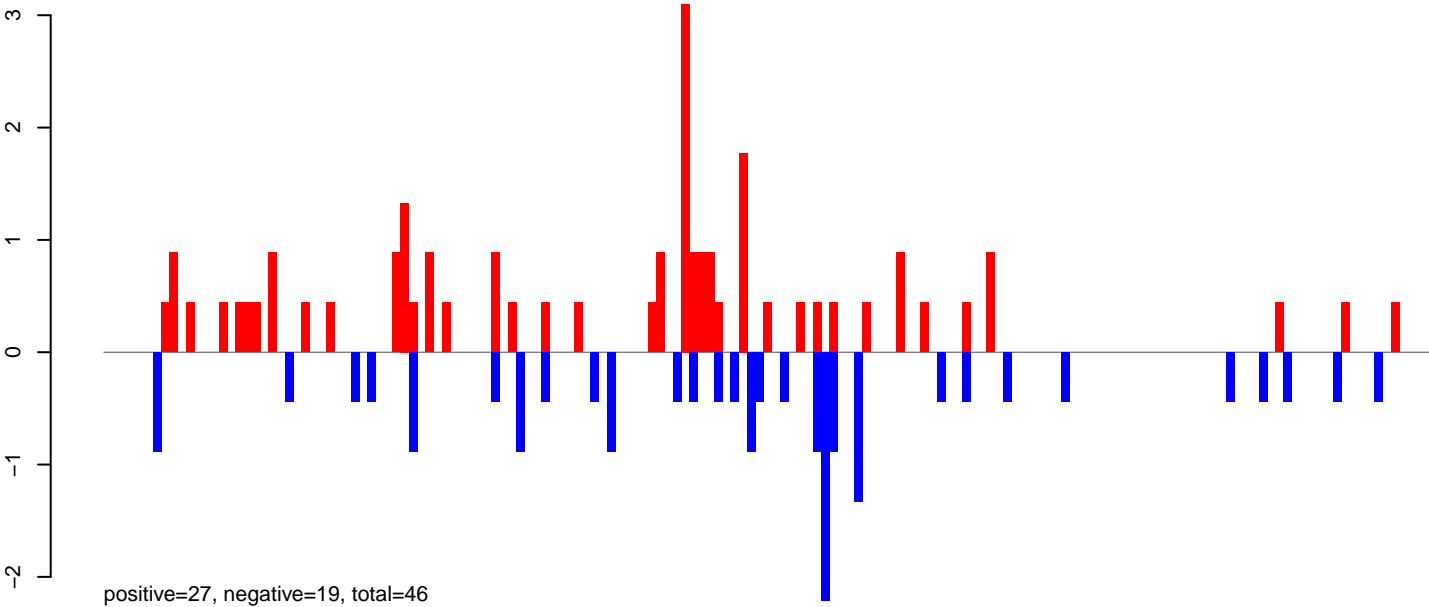
AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



AeAlbo_U44_CHIKV_AZT_3dpi.rep



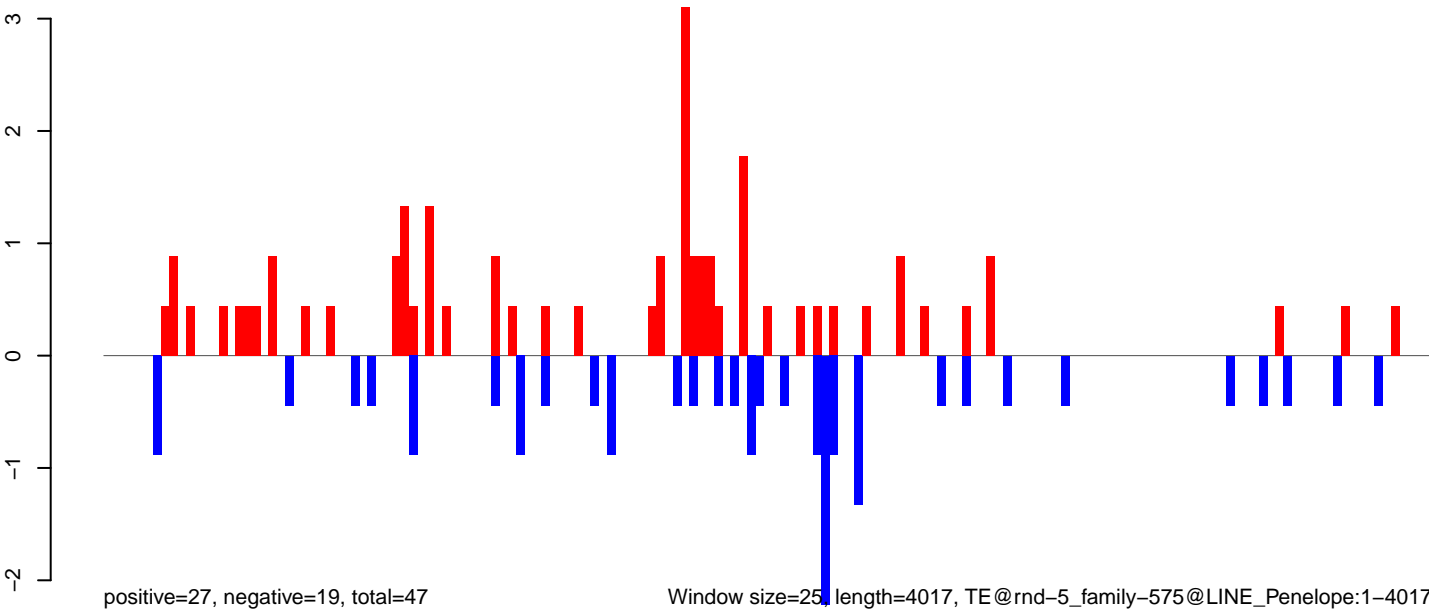
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

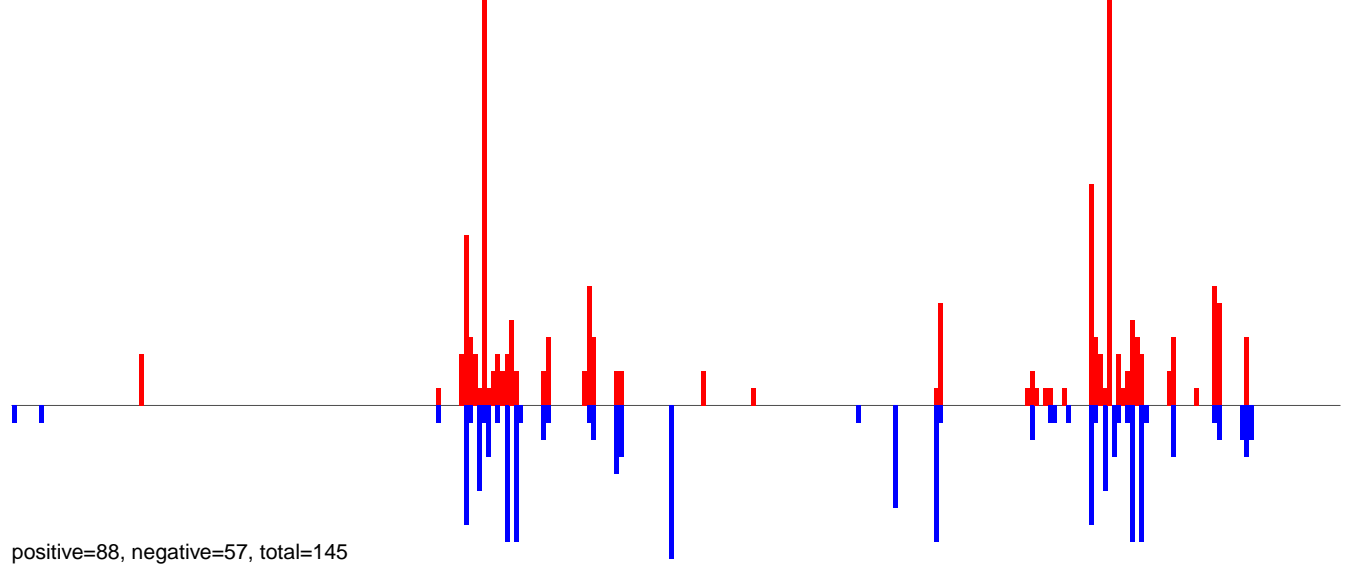


AeAlbo_U44_CHIKV_AZT_3dpi.rep



0 1000 2000 3000 4000

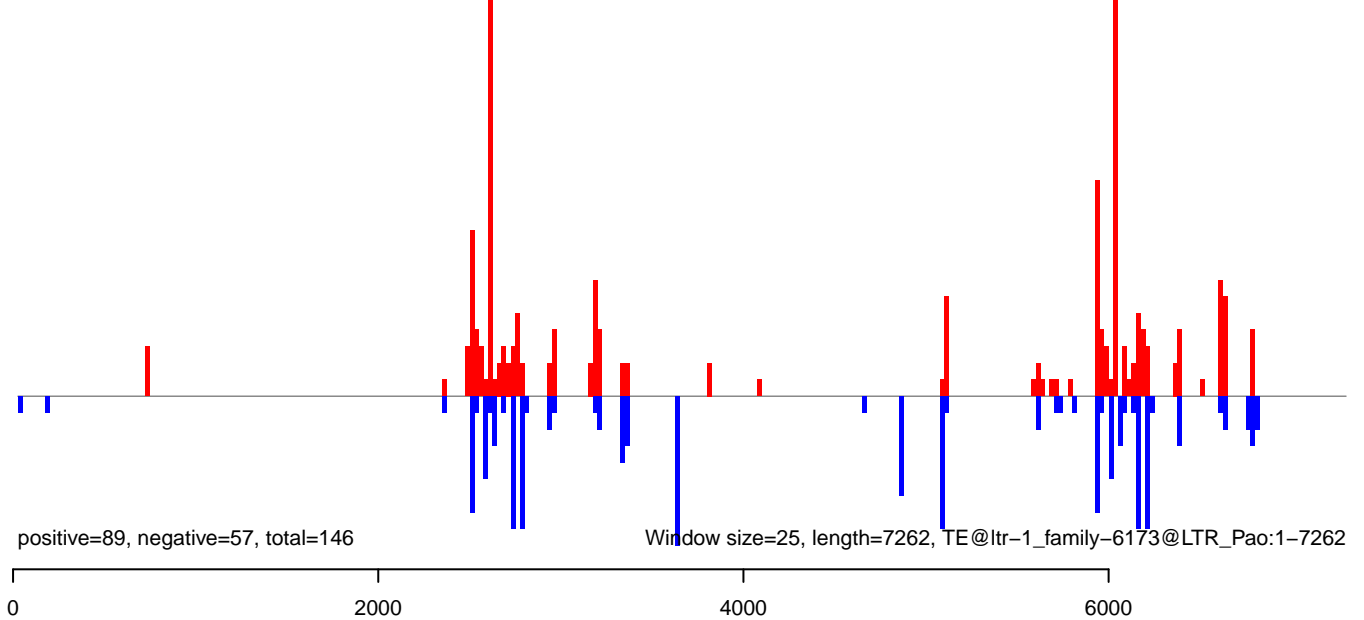
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



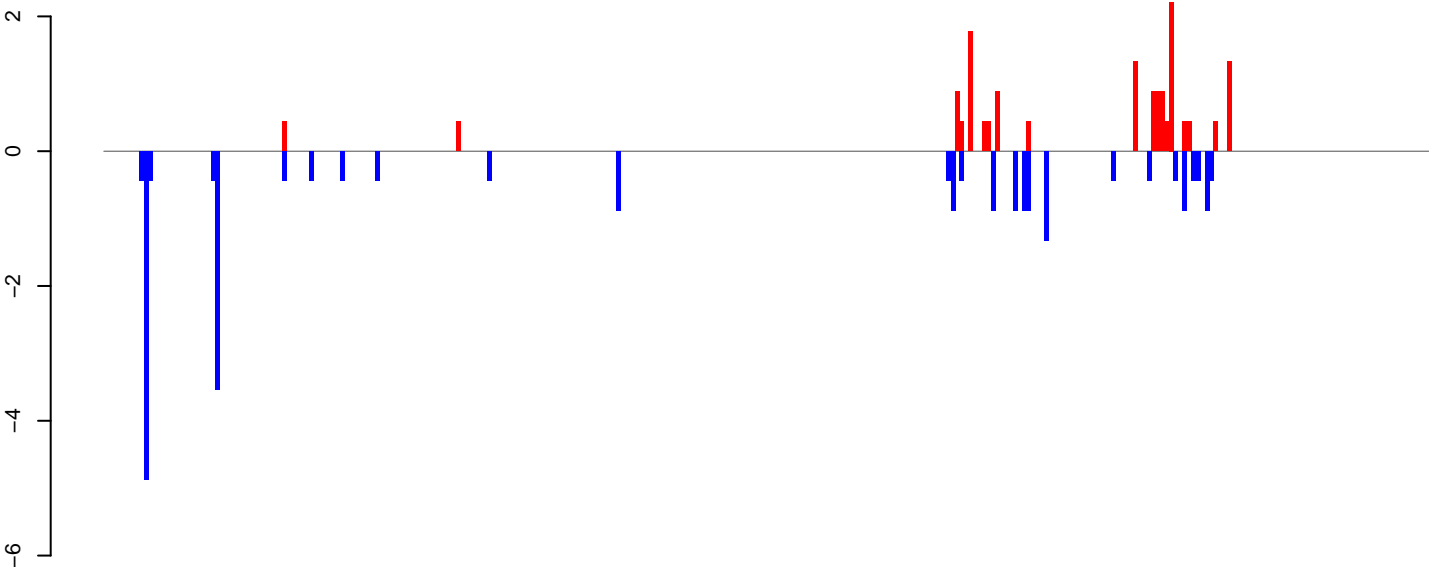
AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



AeAlbo_U44_CHIKV_AZT_3dpi.rep

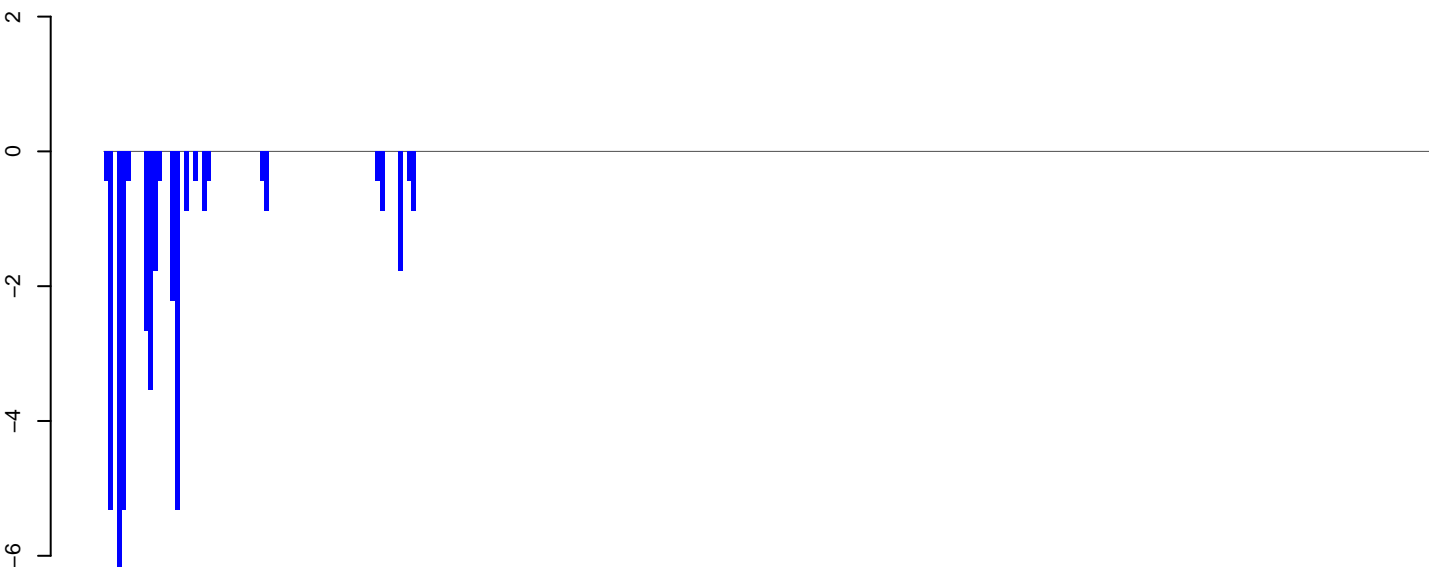


AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



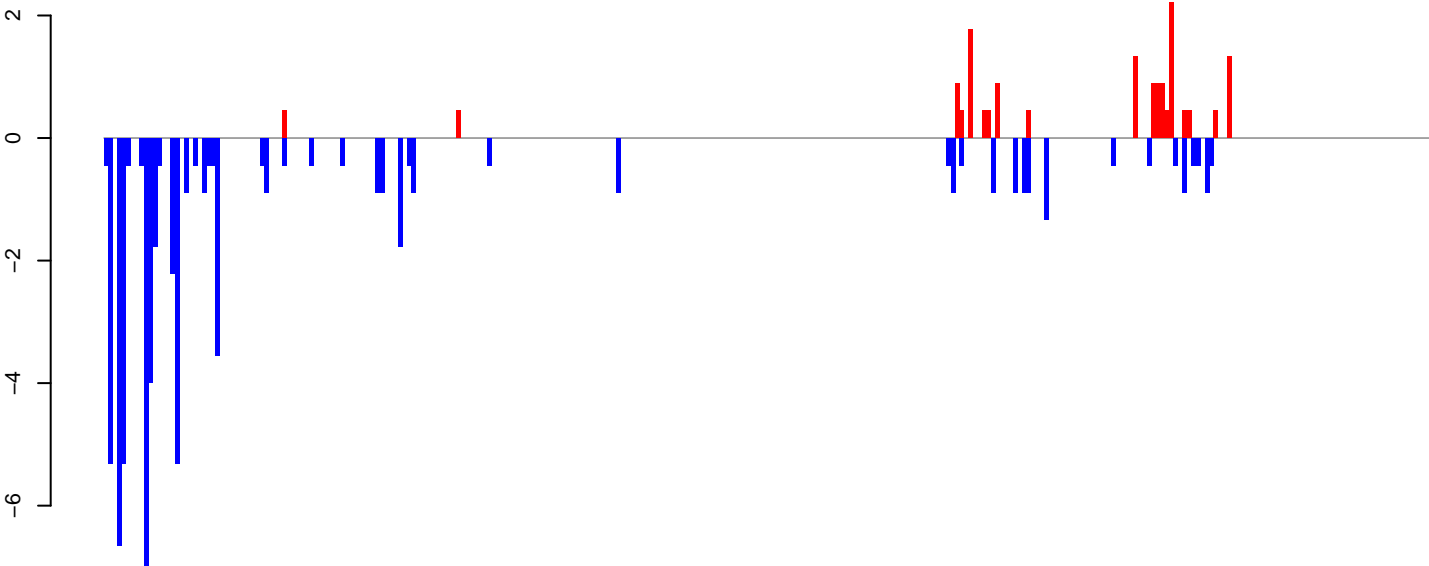
positive=16, negative=24, total=39

AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



positive=0, negative=43, total=43

AeAlbo_U44_CHIKV_AZT_3dpi.rep

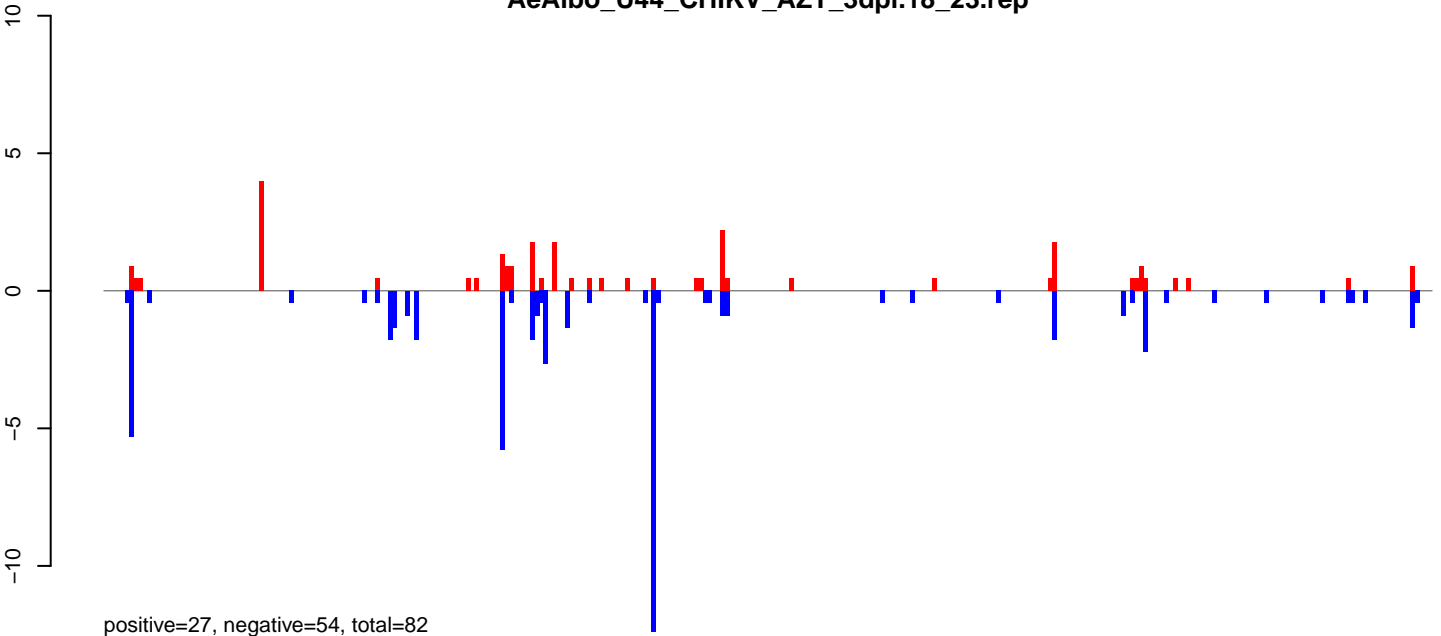


positive=16, negative=66, total=82

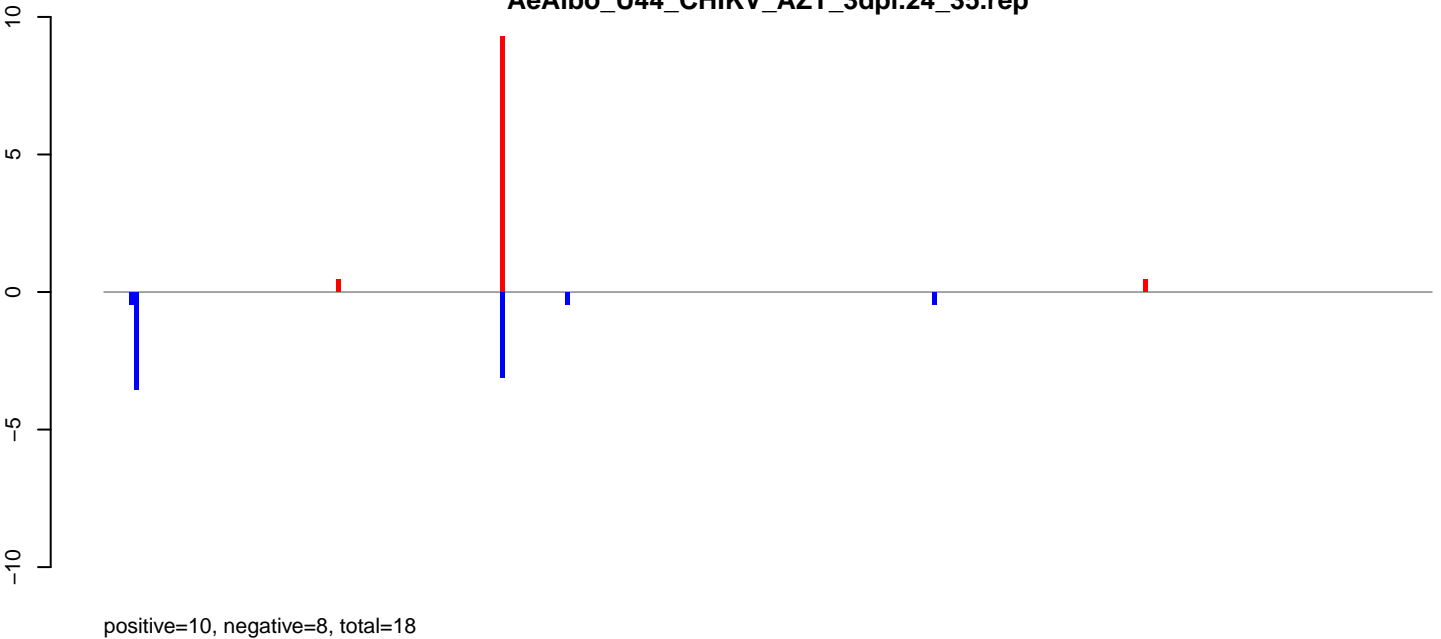
Window size=25, length=7450, TE@ltr-1_family-5629@LTR_Gypsy:1-7450

0 2000 4000 6000

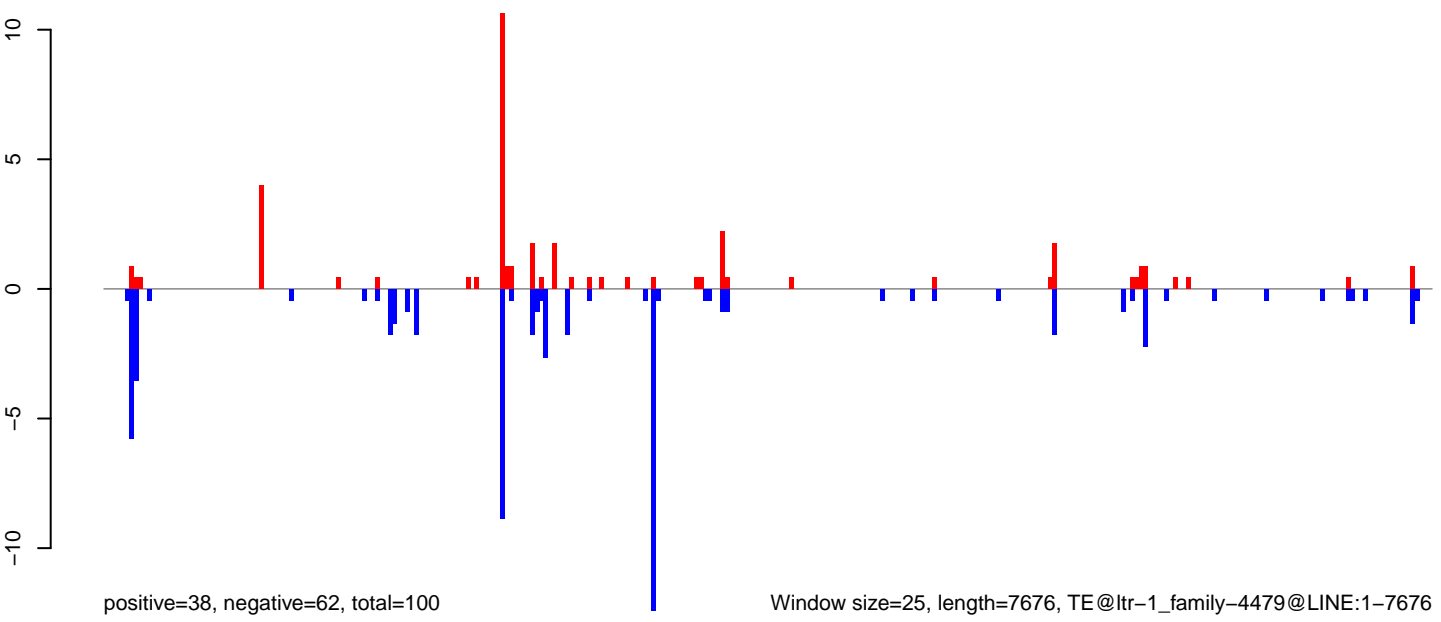
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



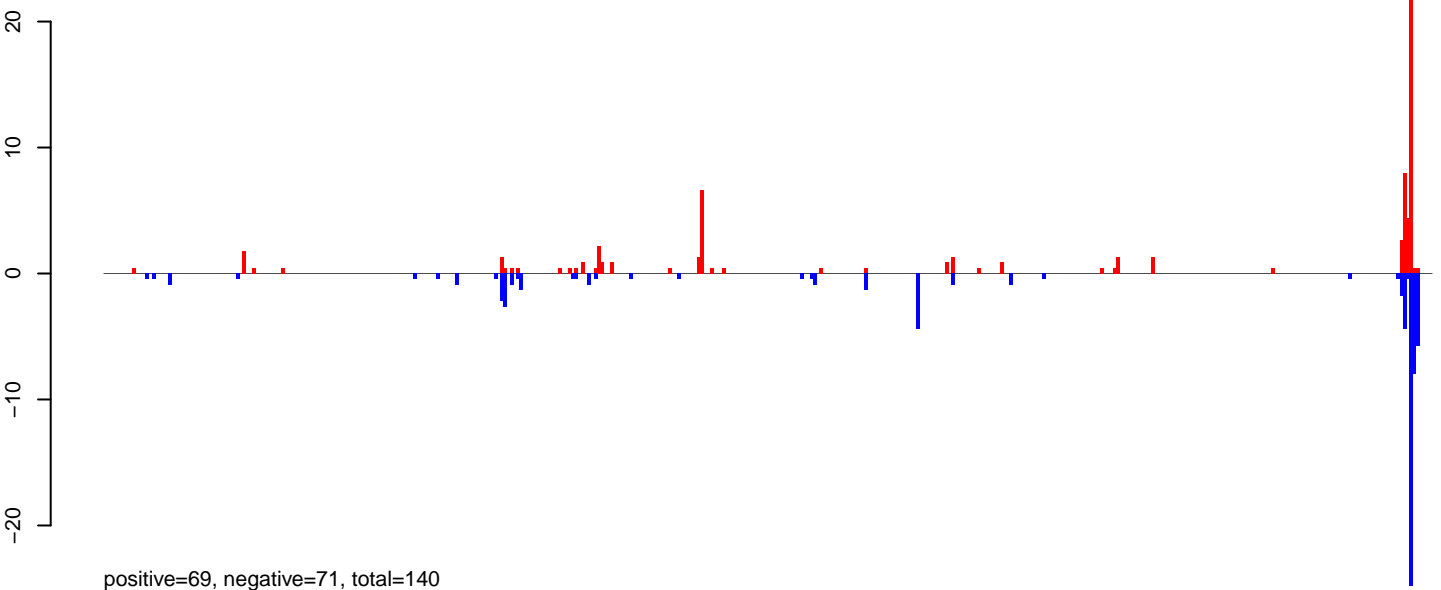
AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



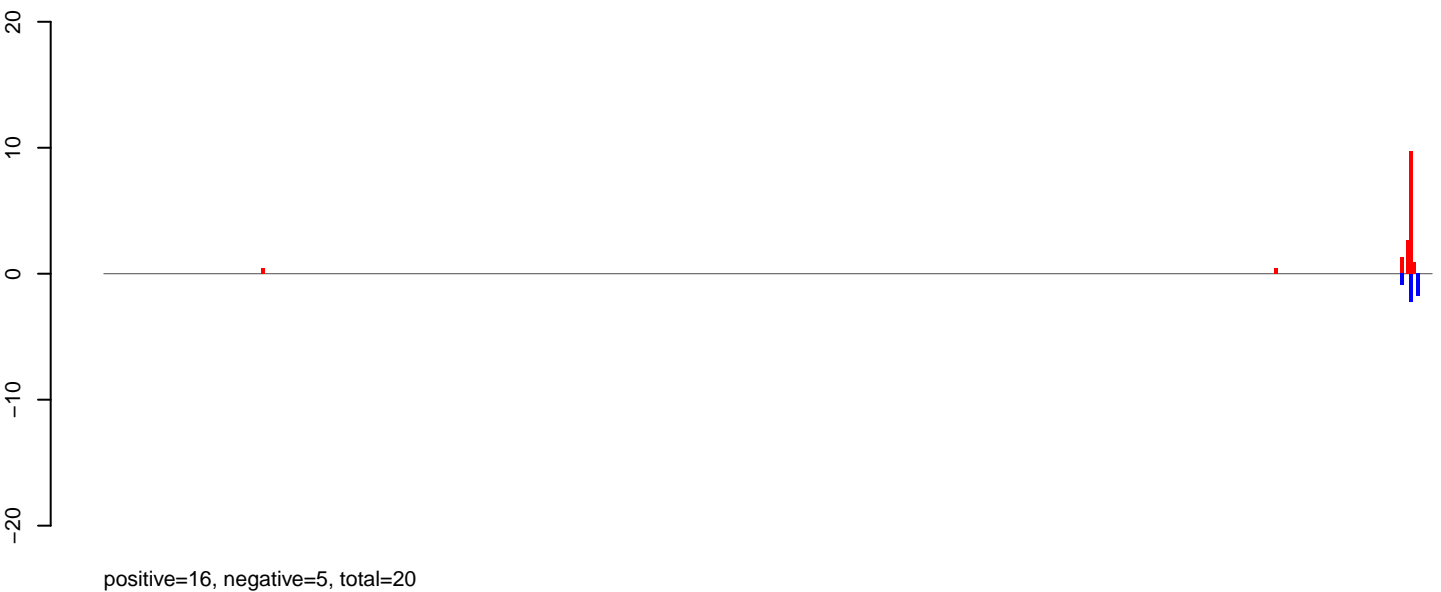
AeAlbo_U44_CHIKV_AZT_3dpi.rep



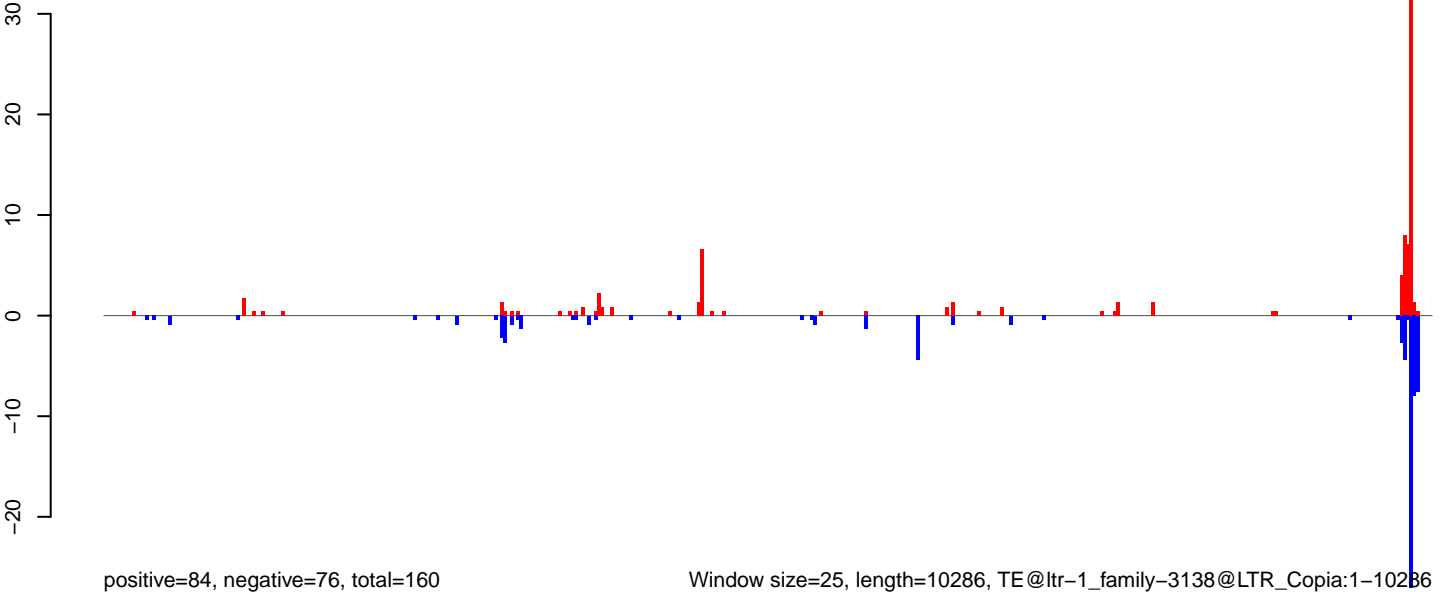
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



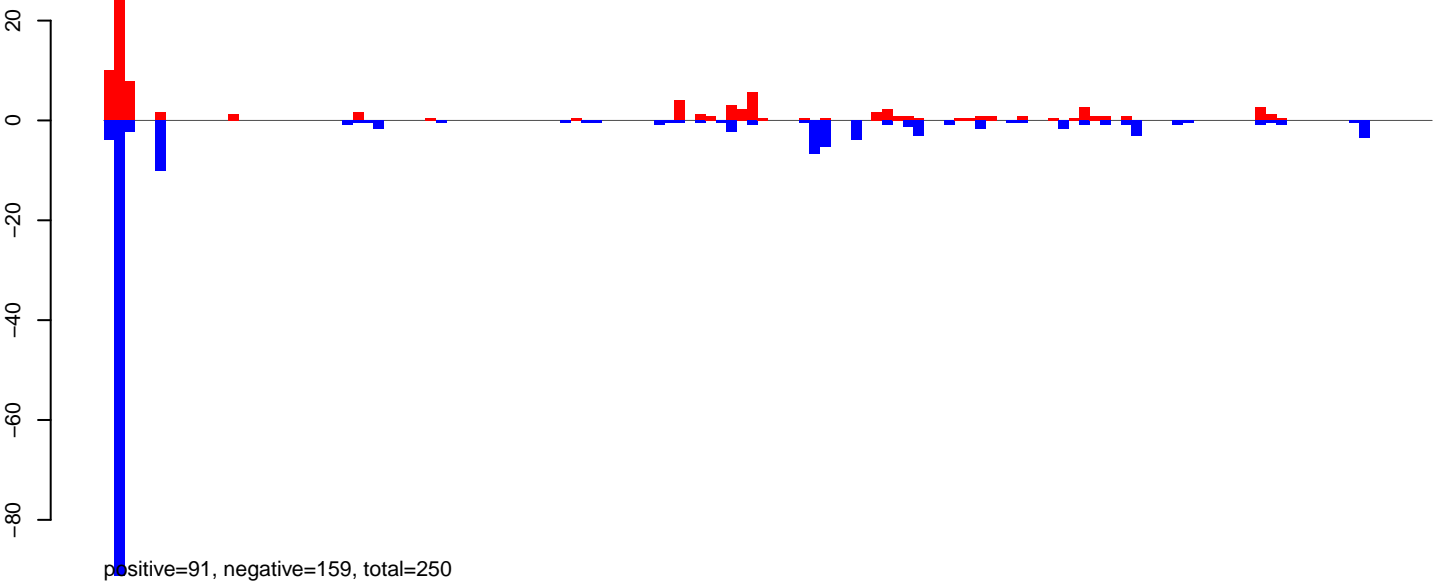
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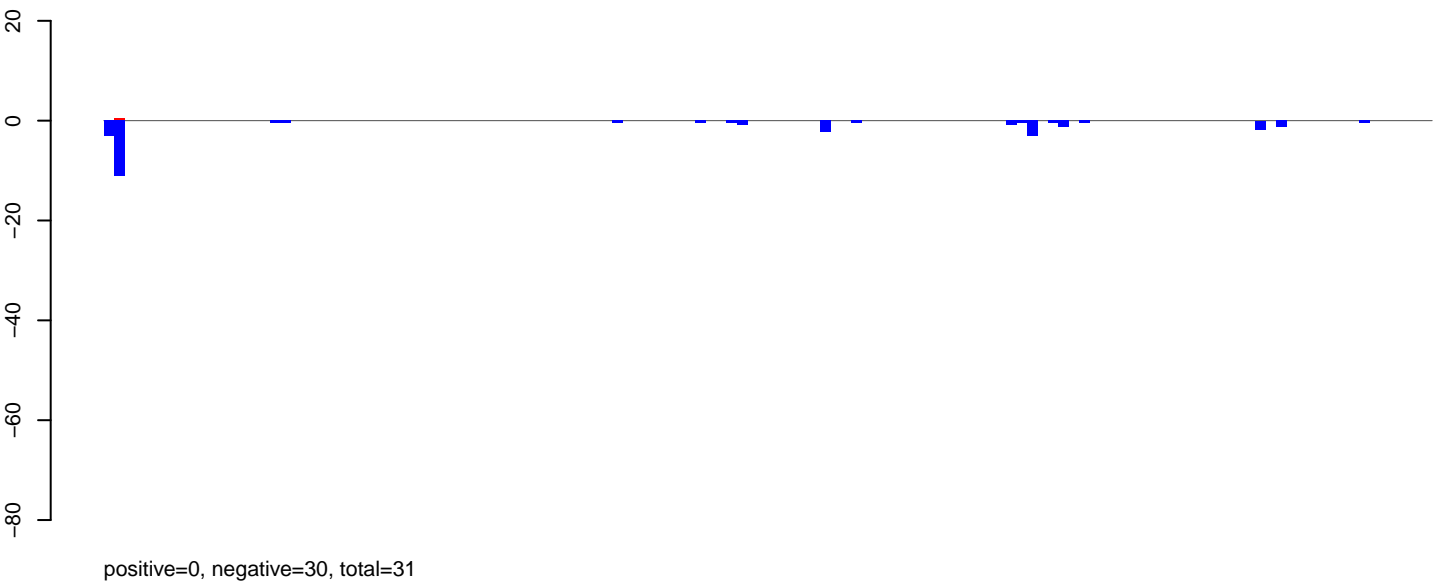
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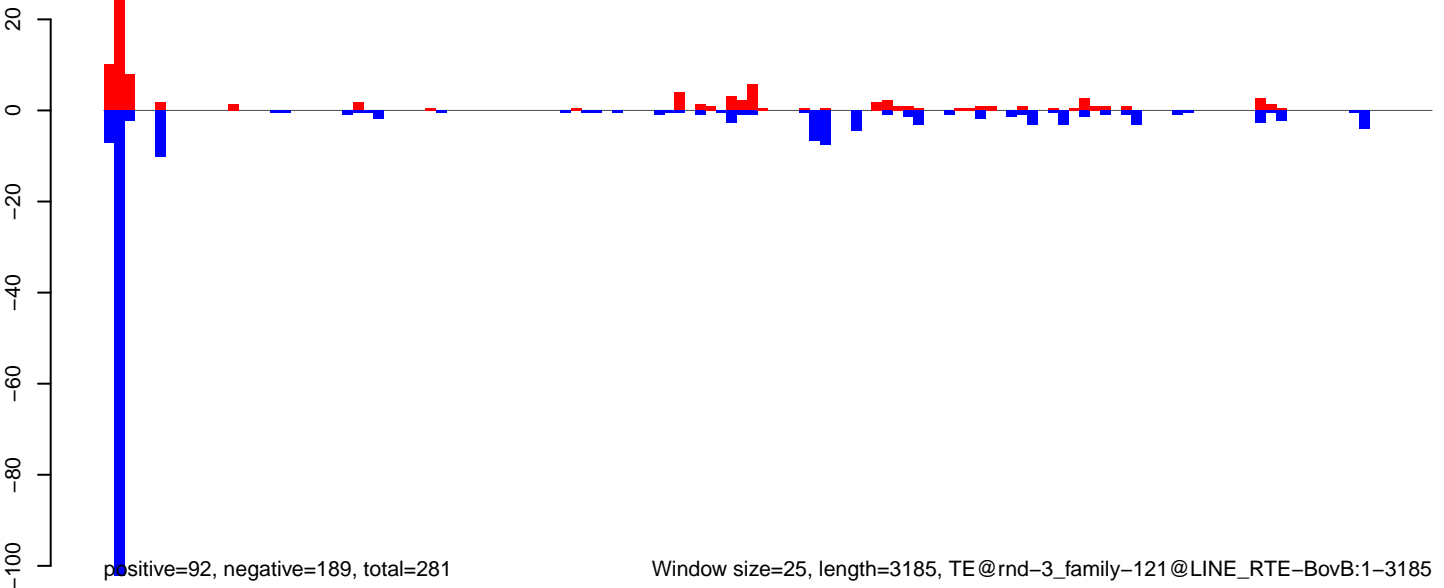
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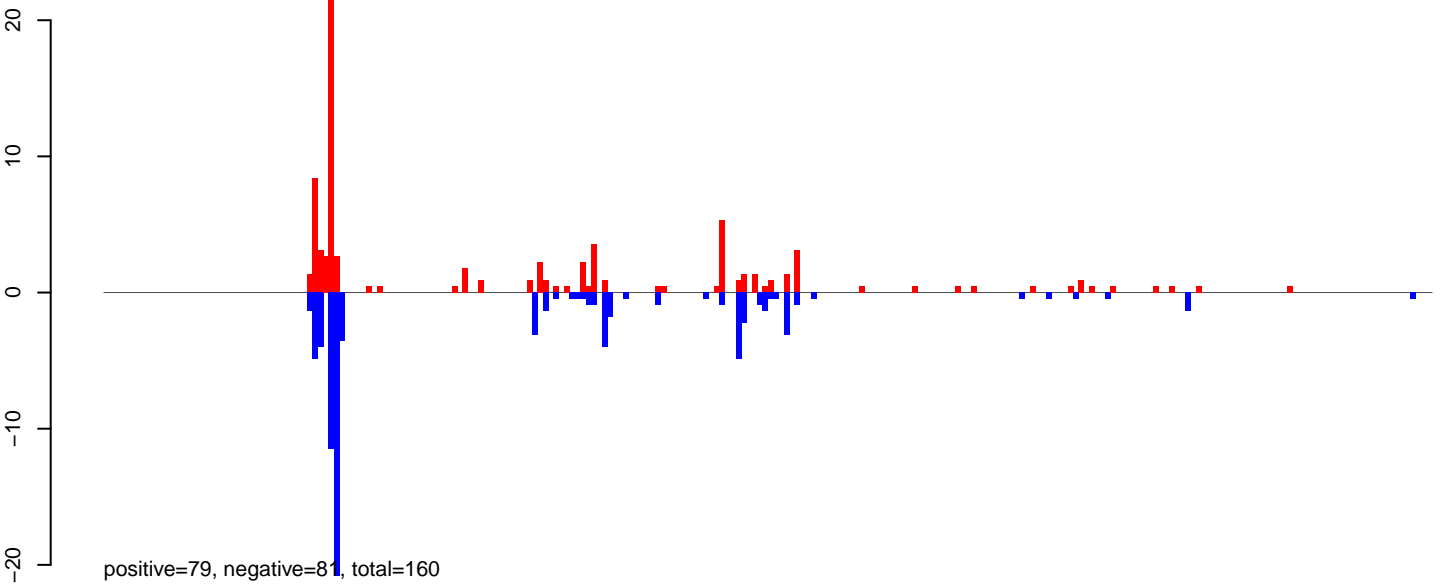
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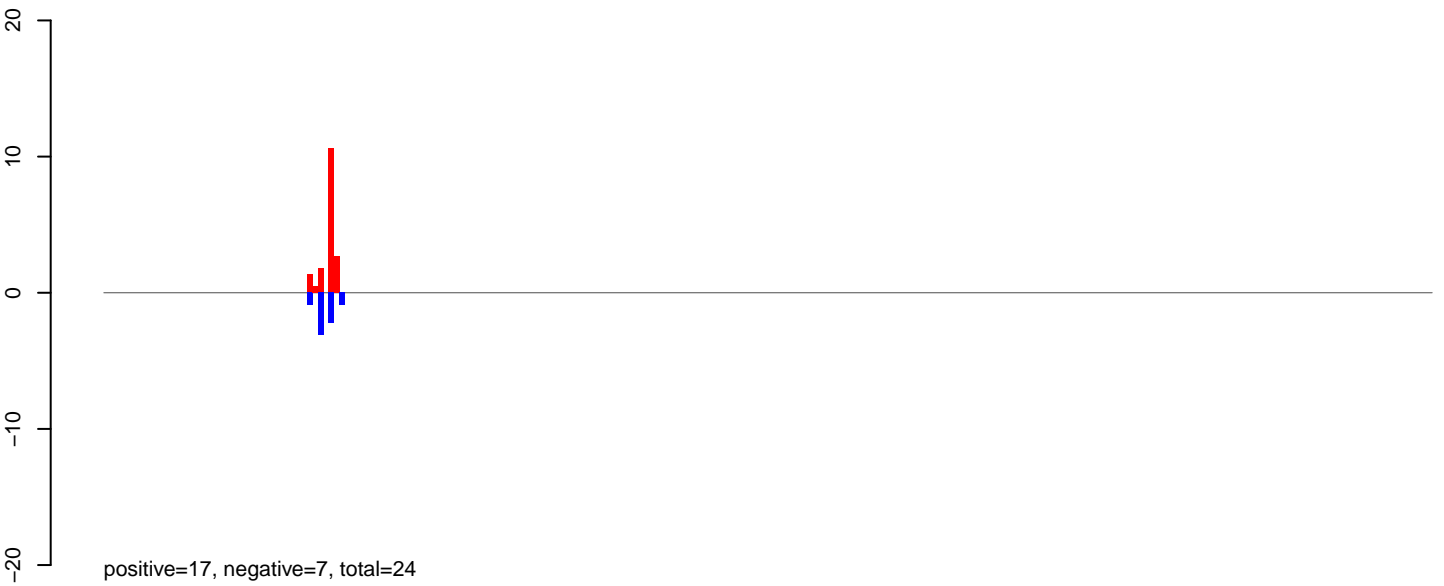
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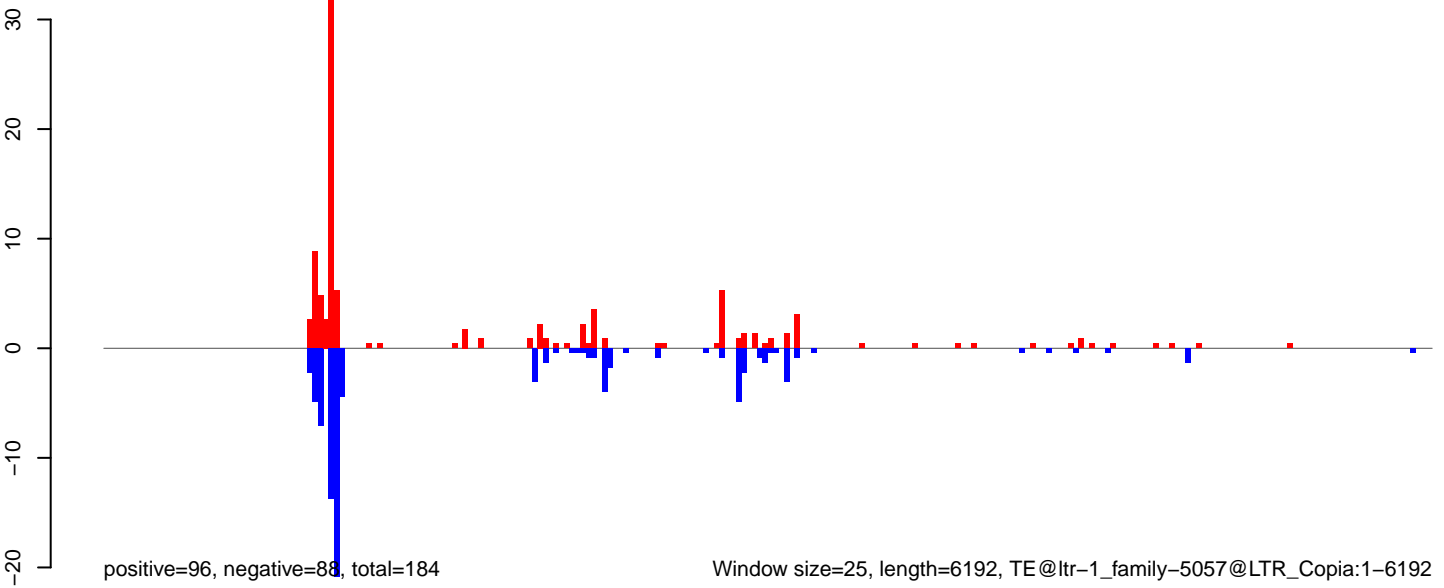
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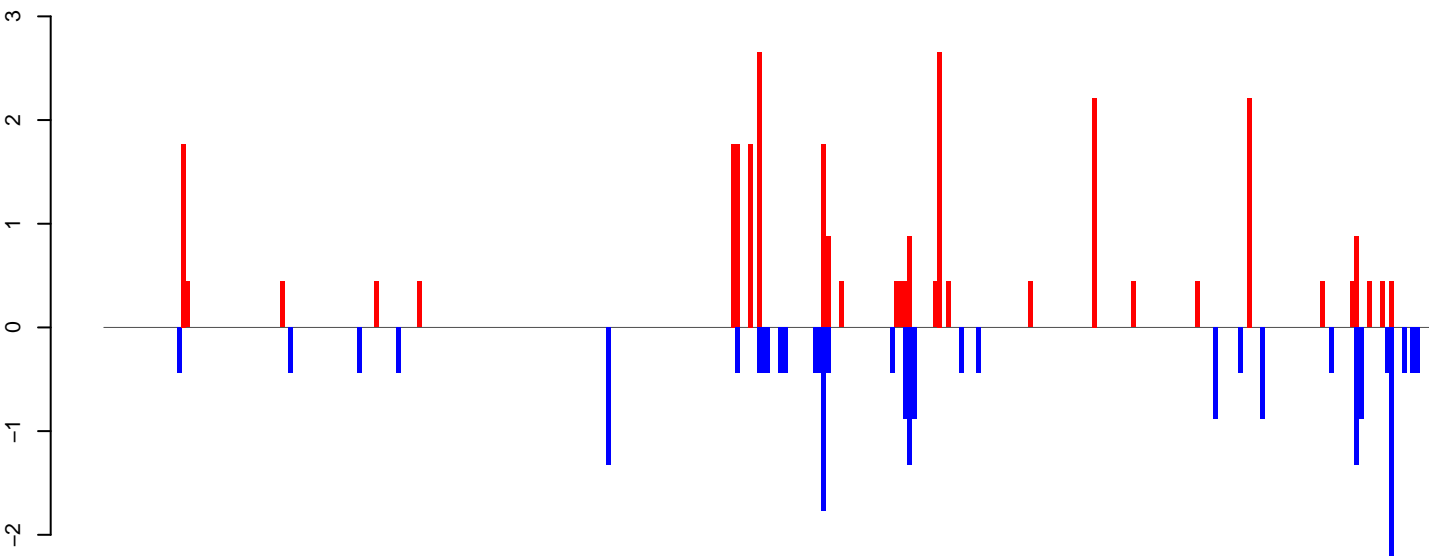
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AeAlbo_U44_CHIKV_AZT_3dpi.rep

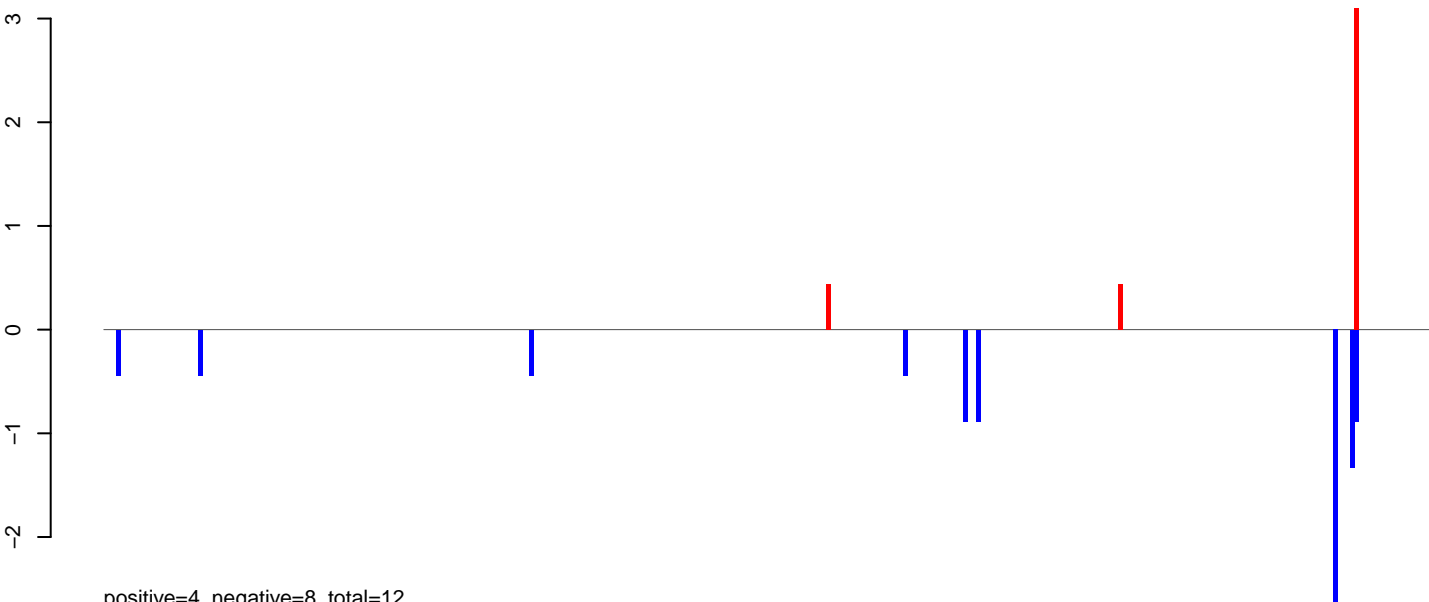


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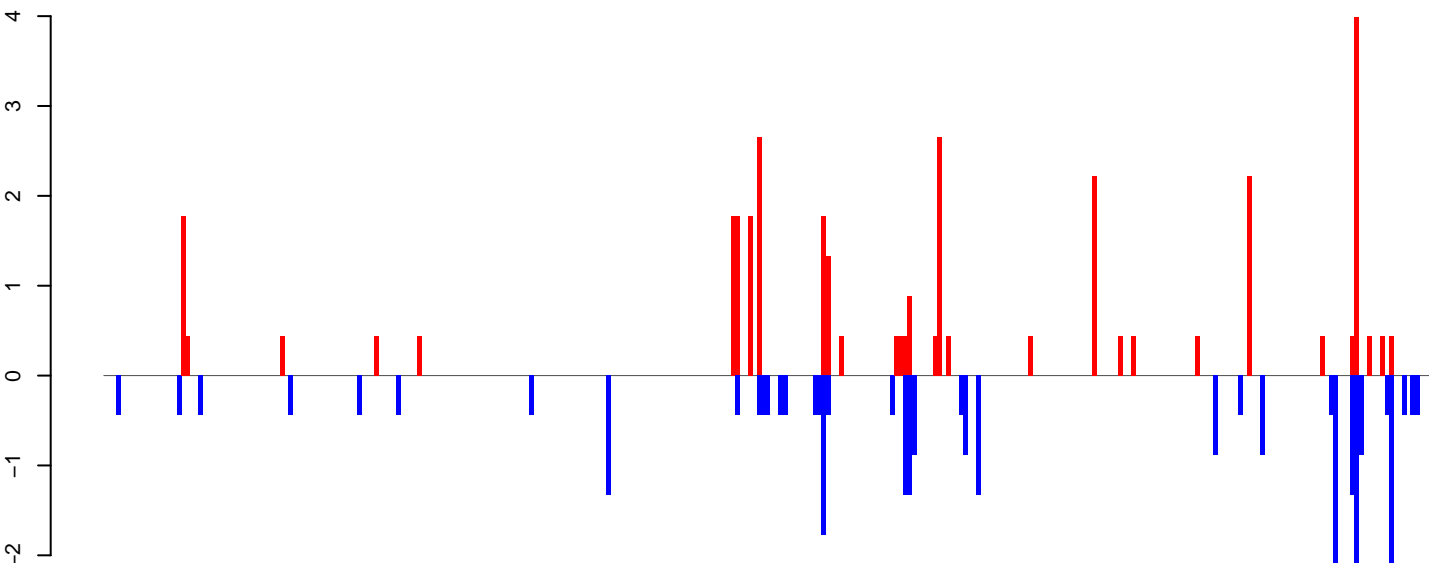
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



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AeAlbo_U44_CHIKV_AZT_3dpi.rep

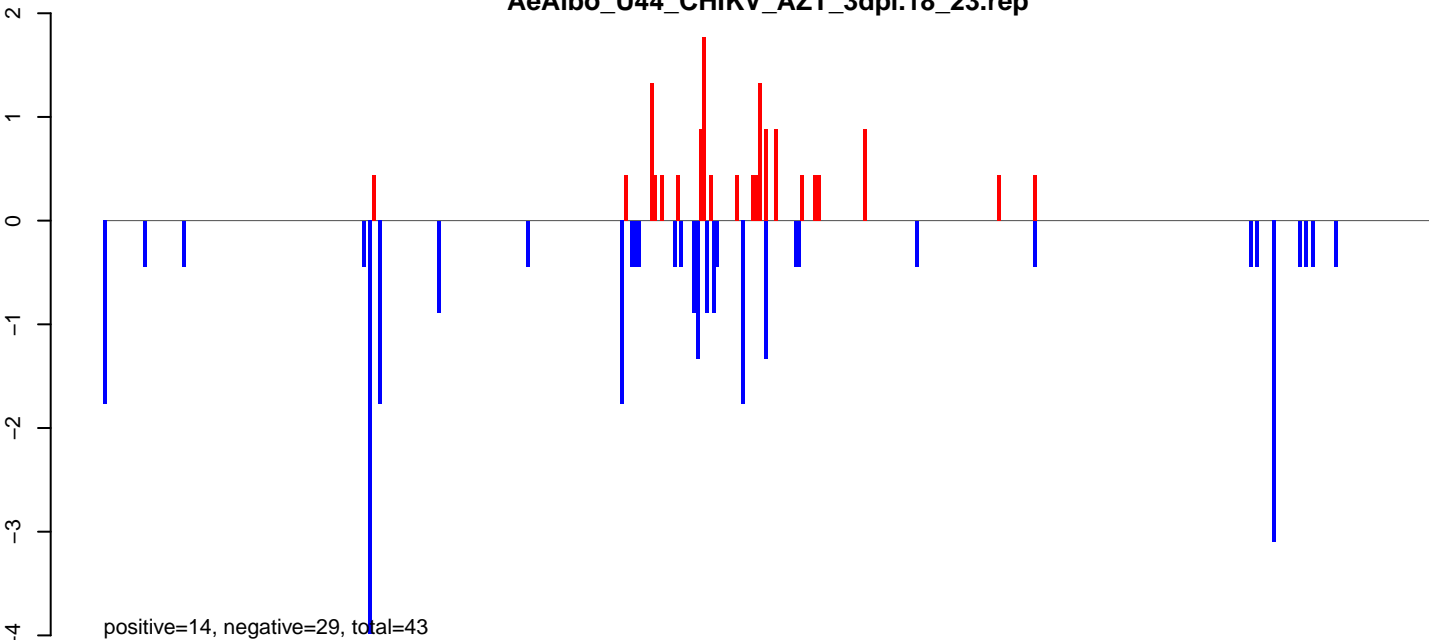


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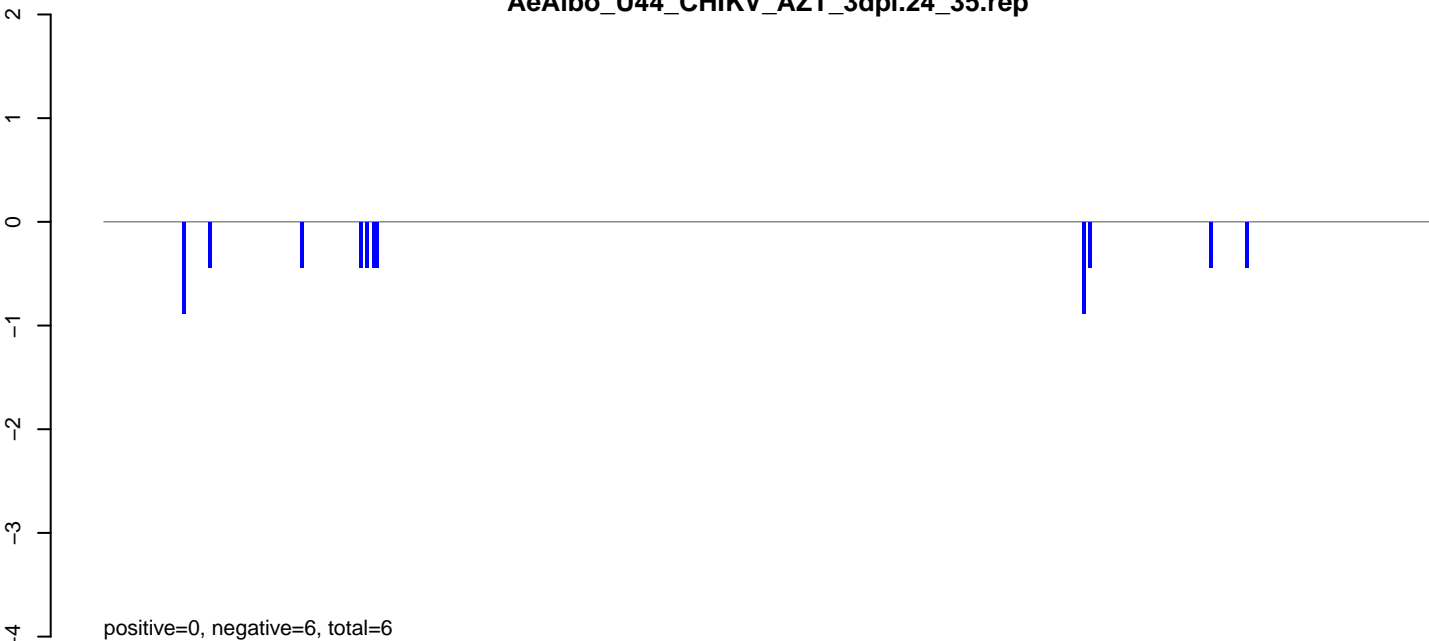
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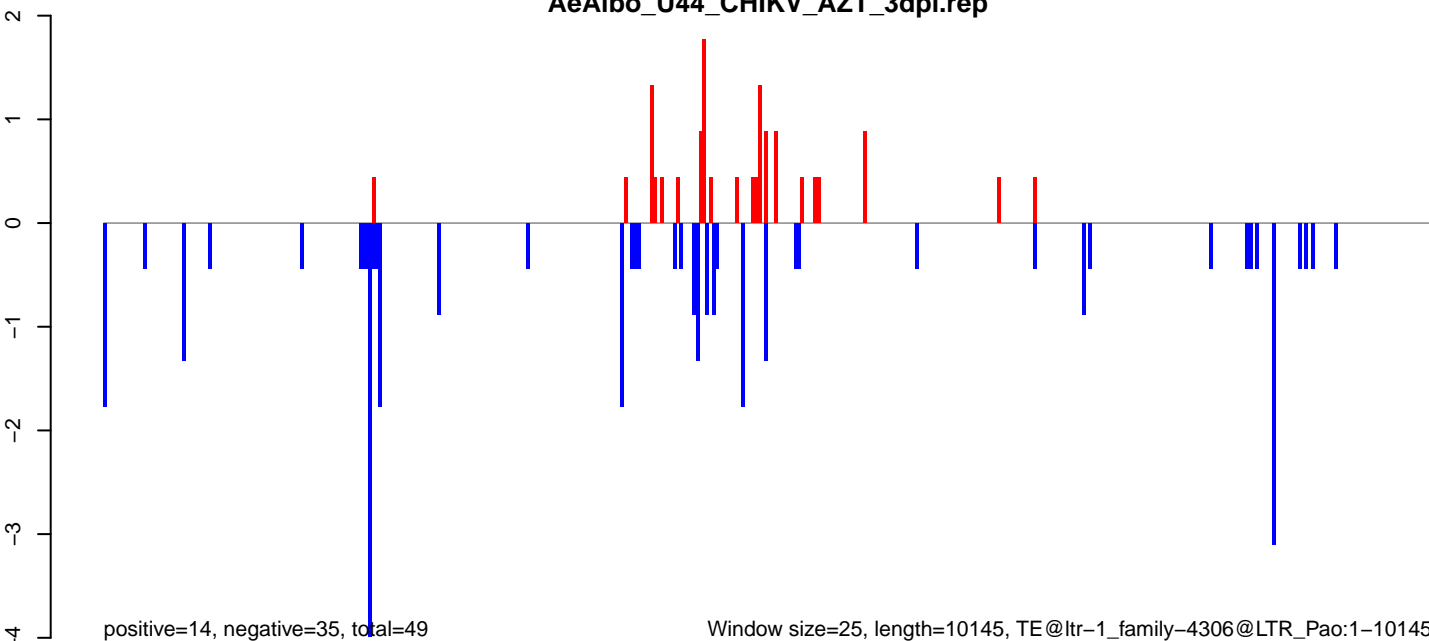
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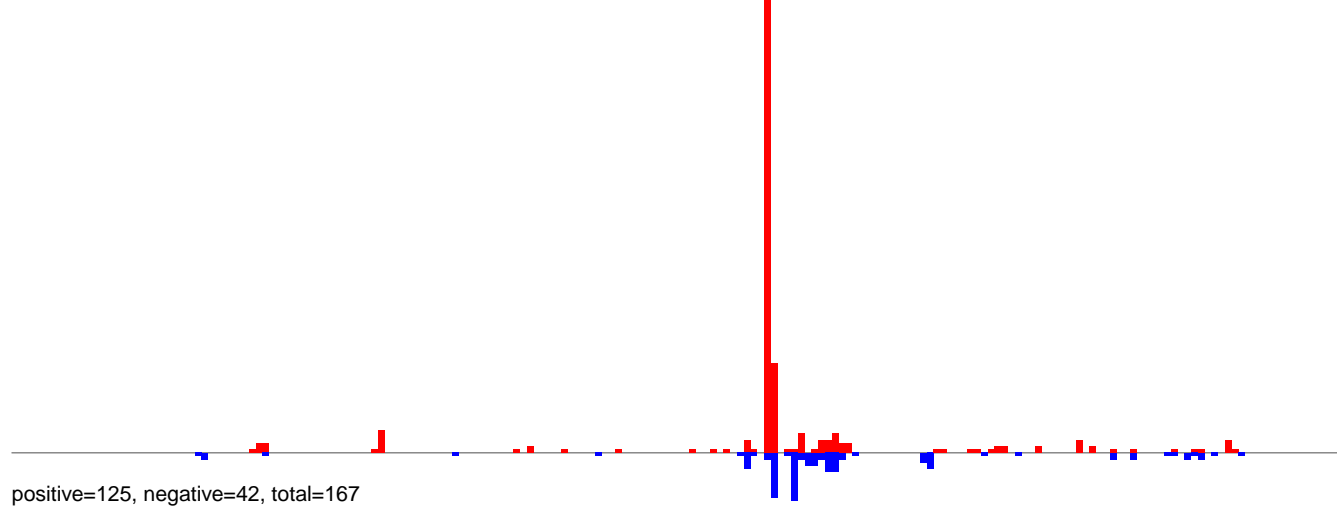
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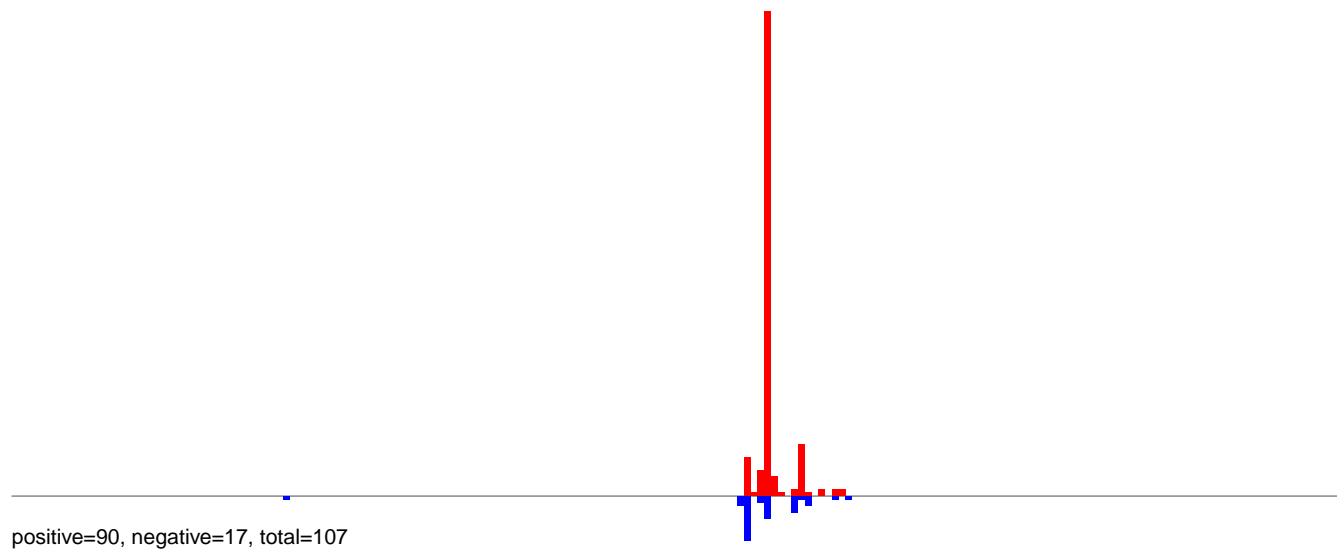
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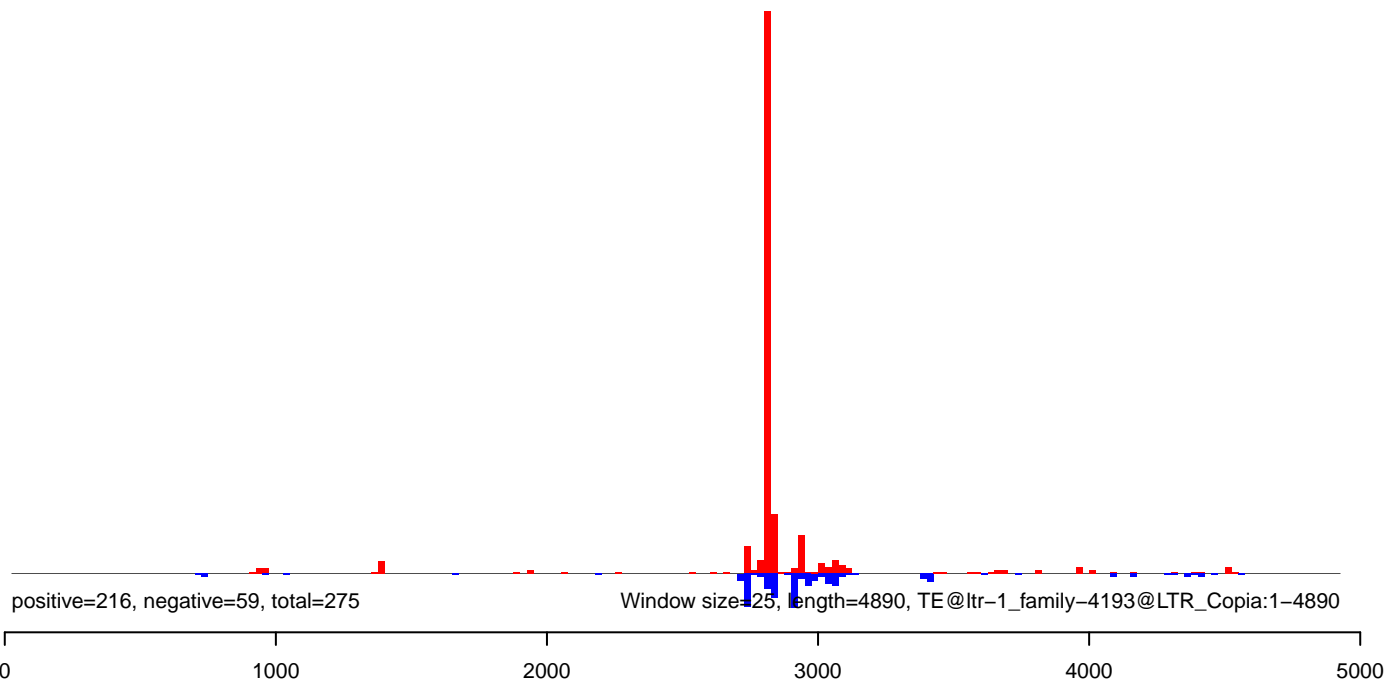
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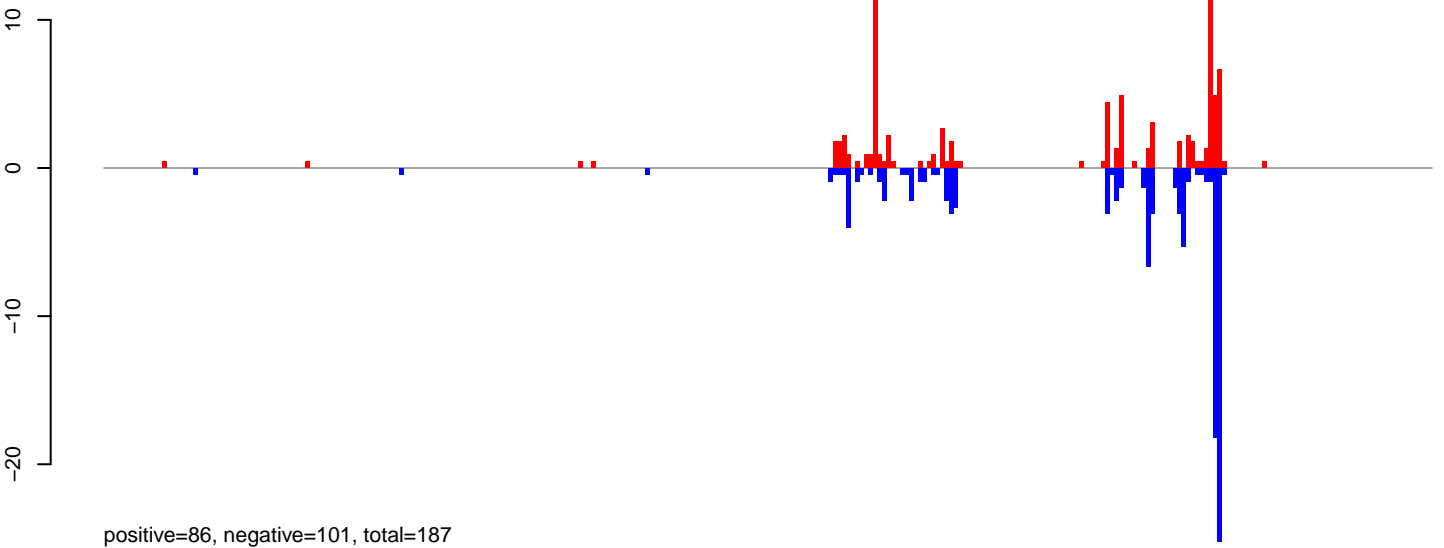
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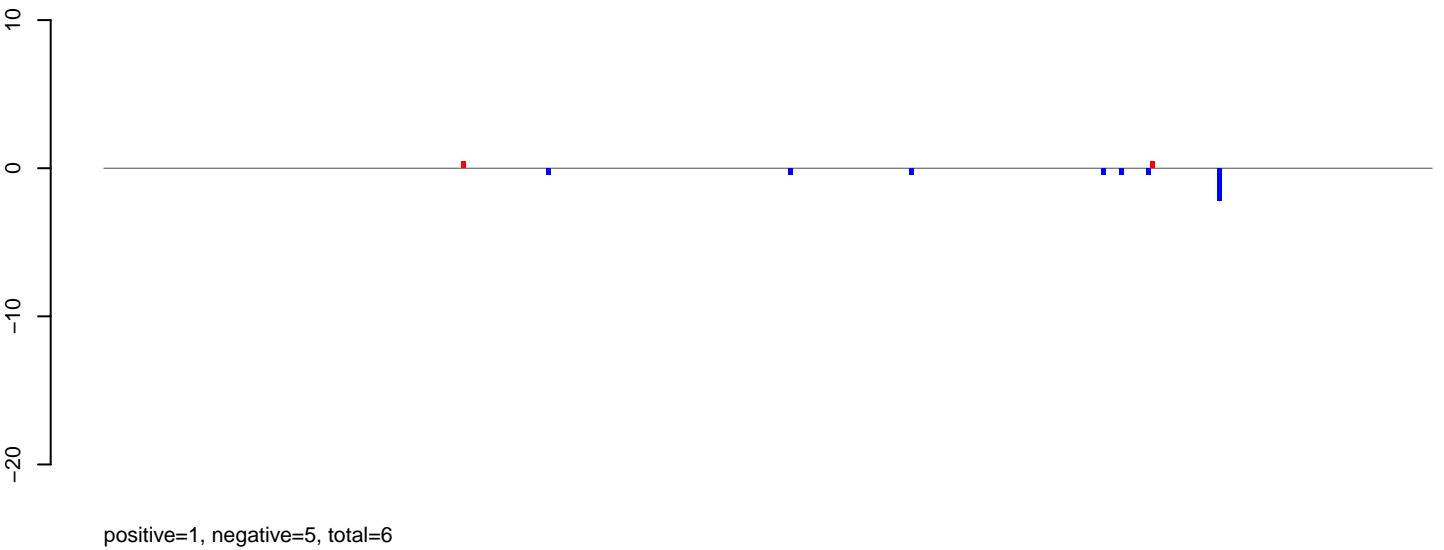
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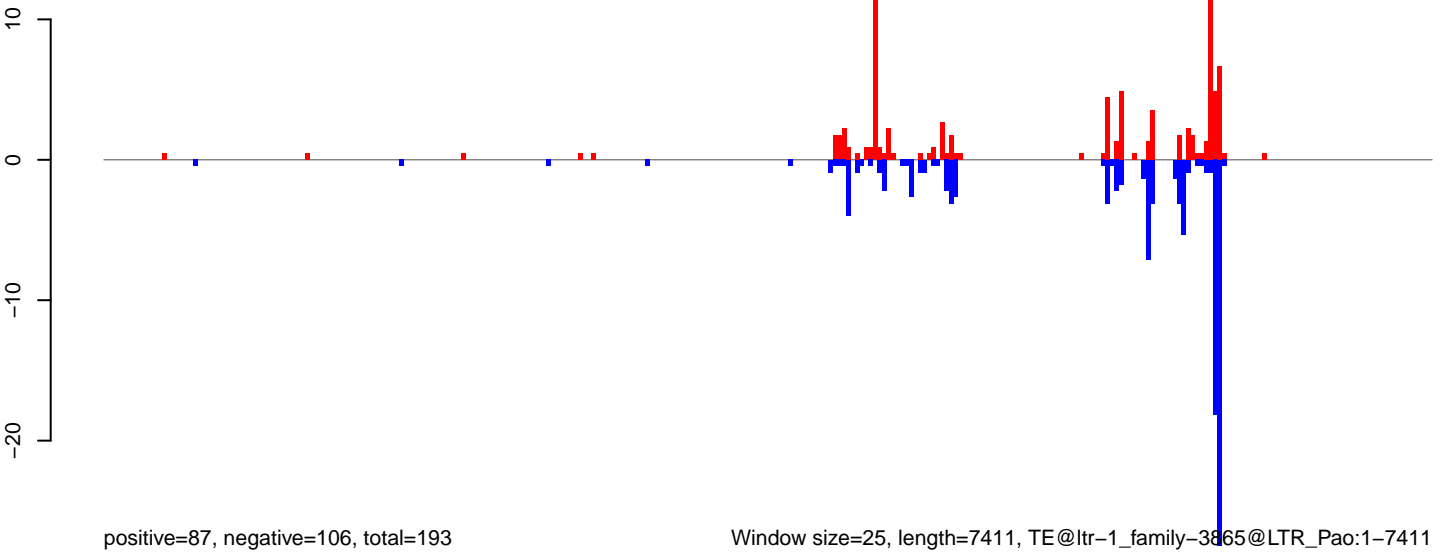
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



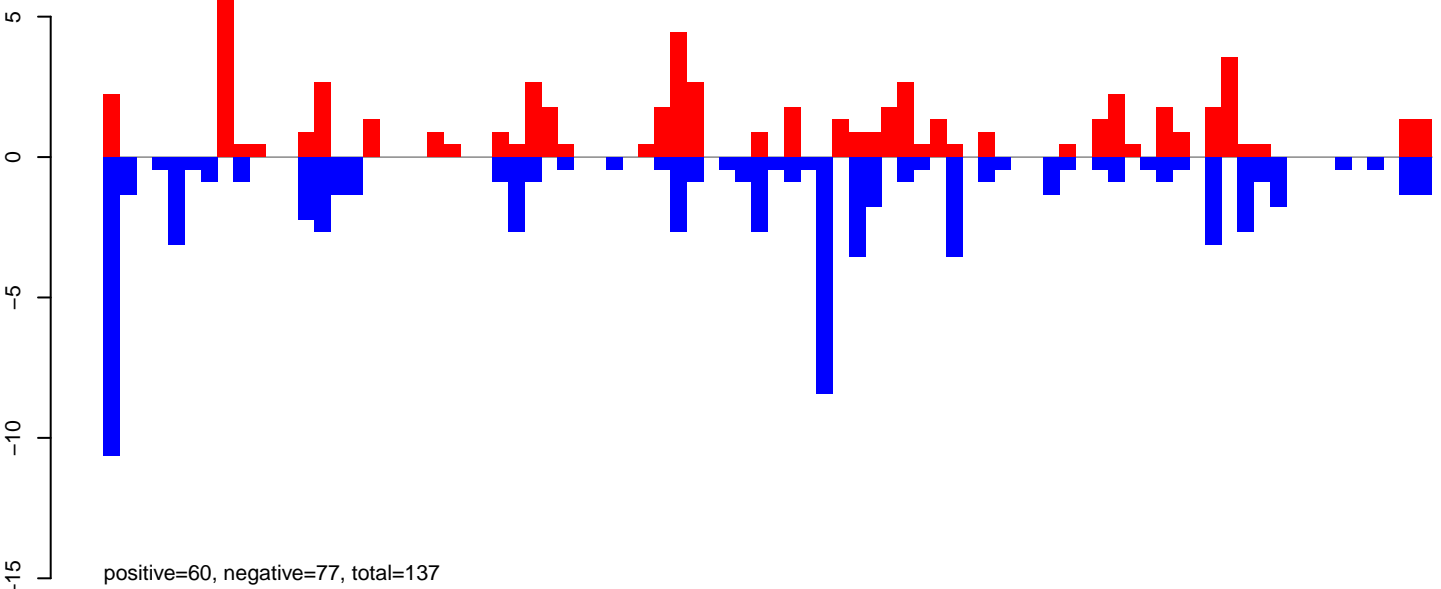
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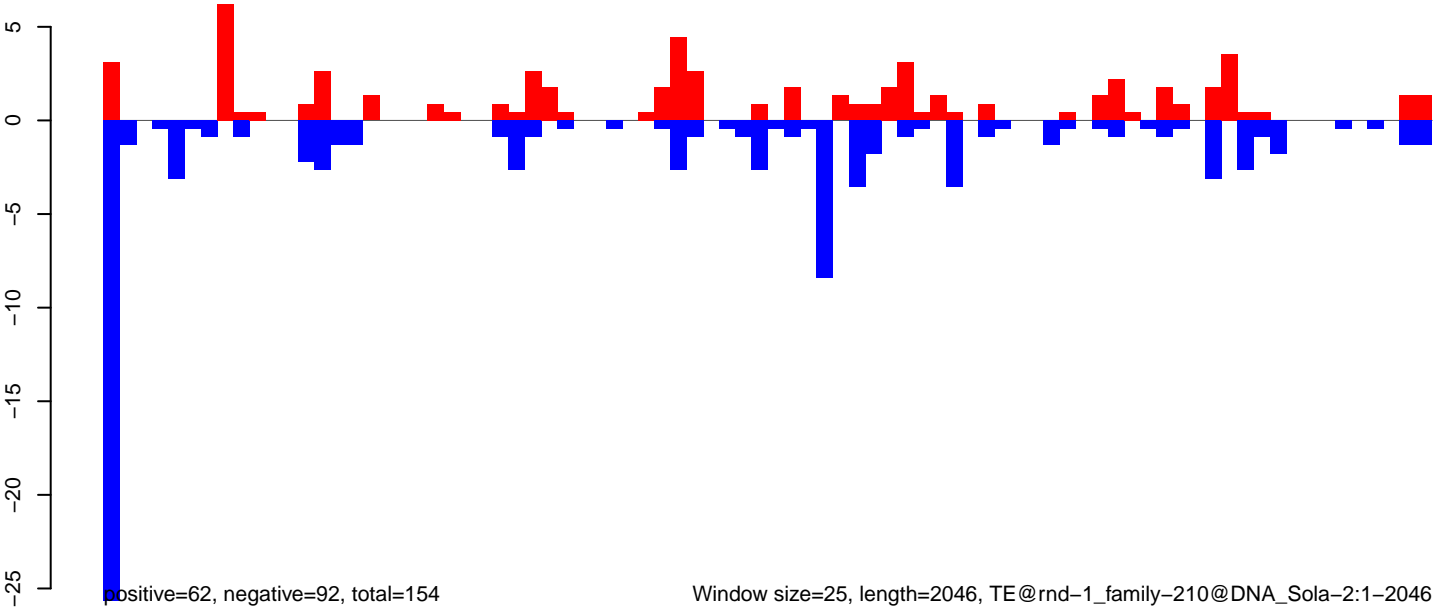
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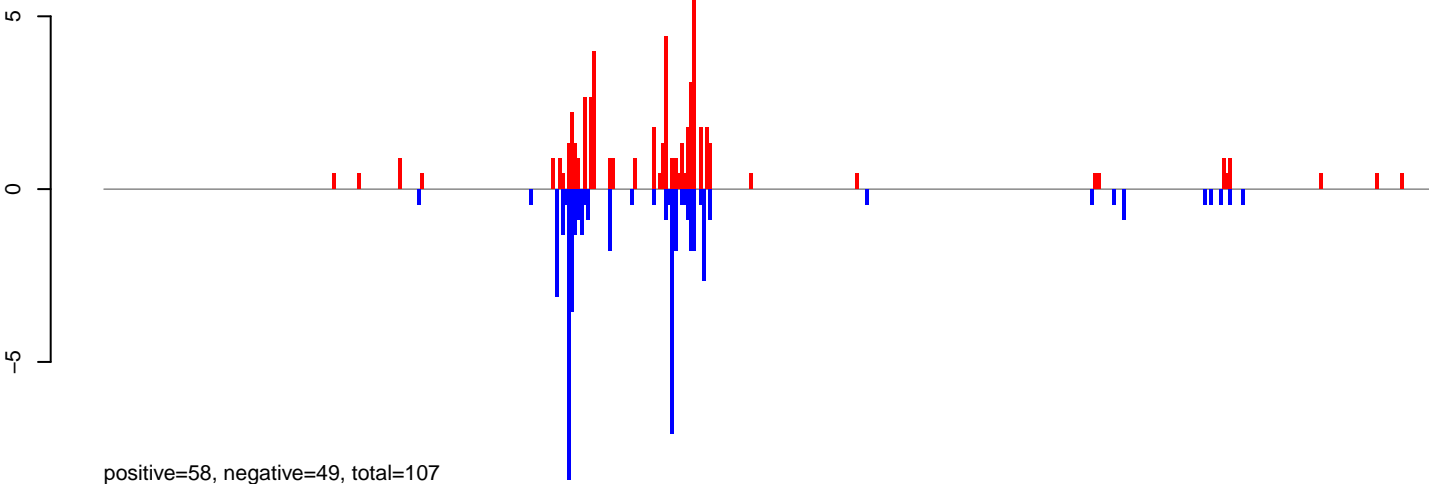
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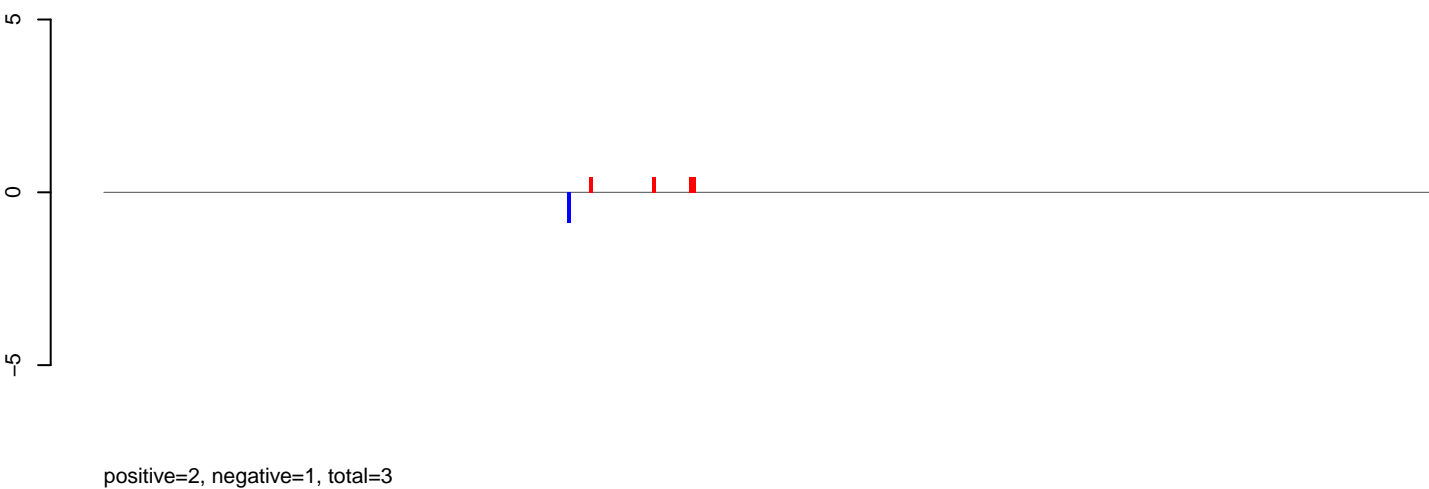
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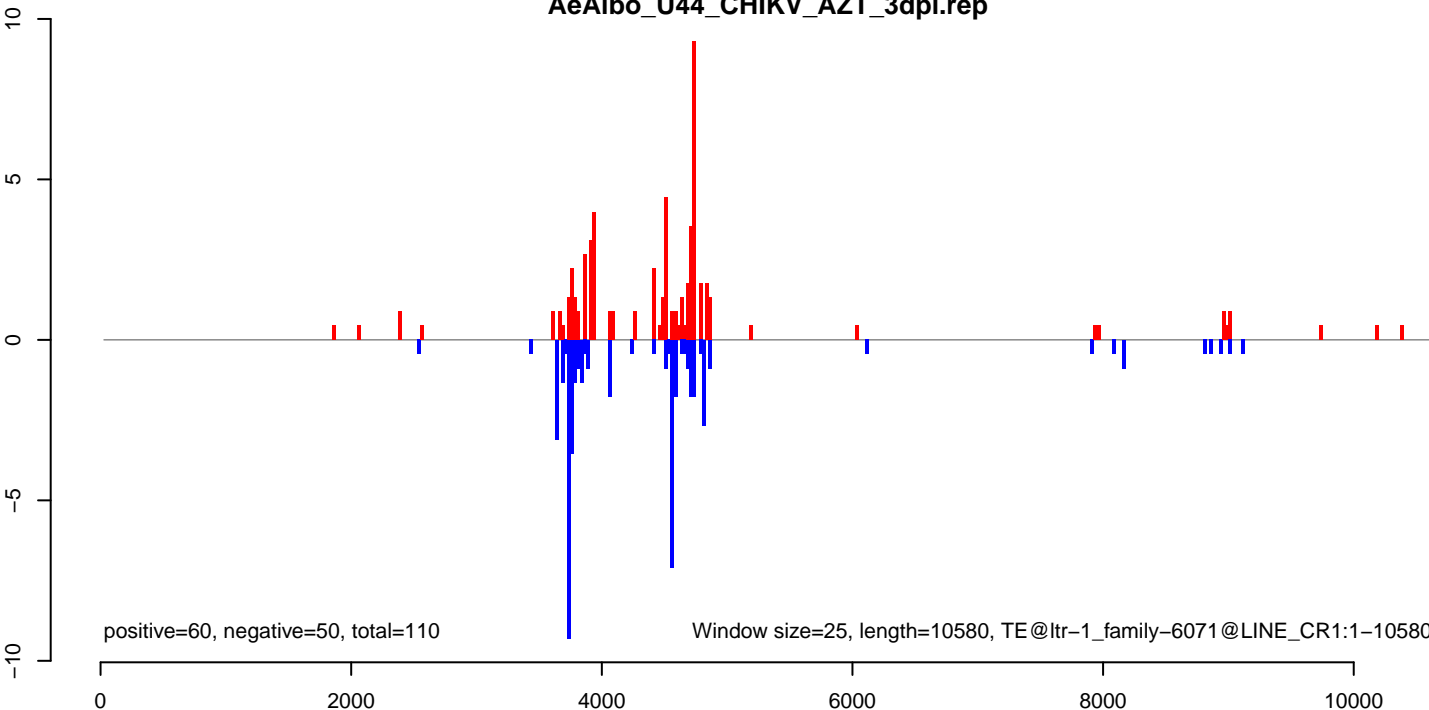
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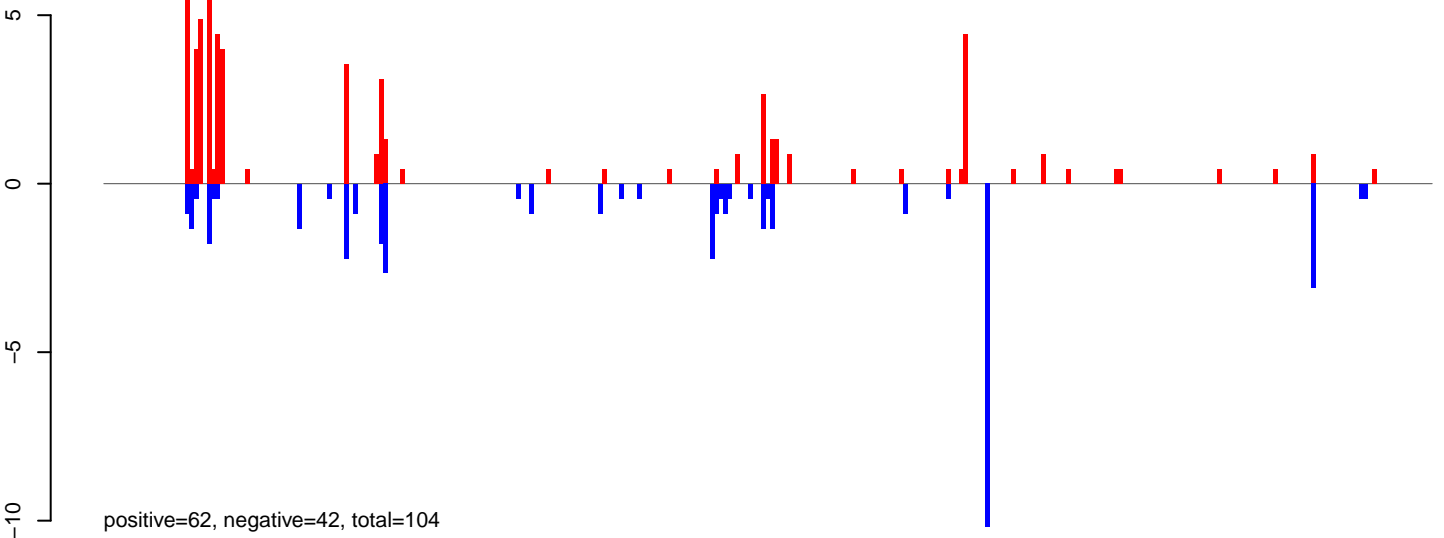
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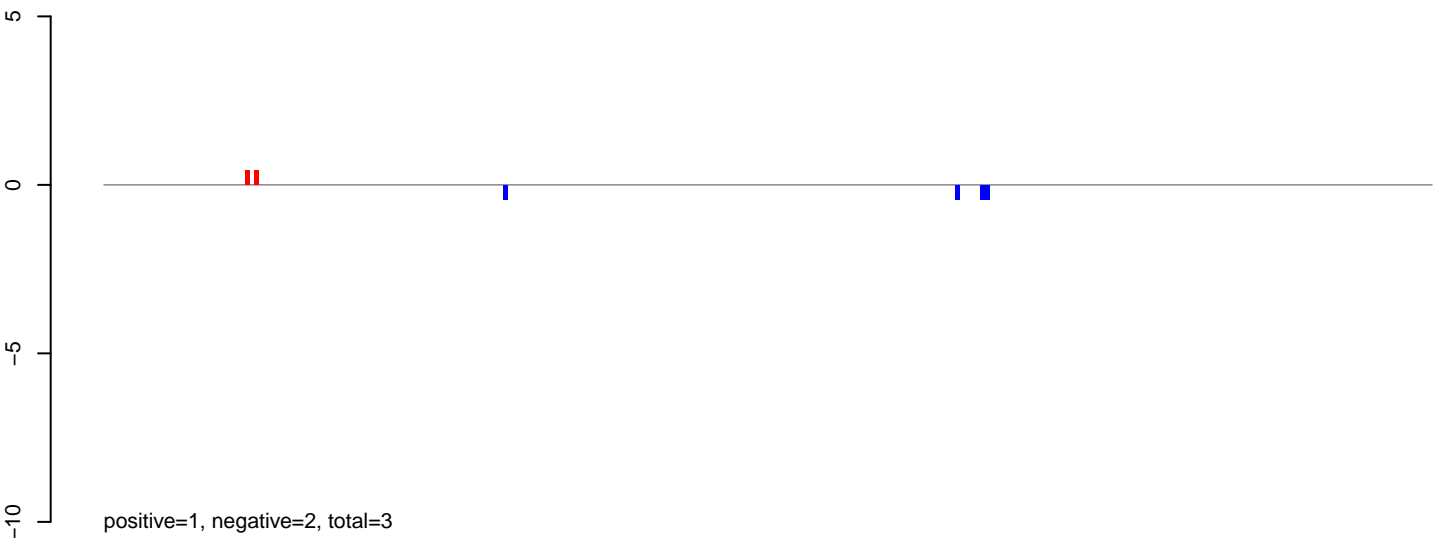
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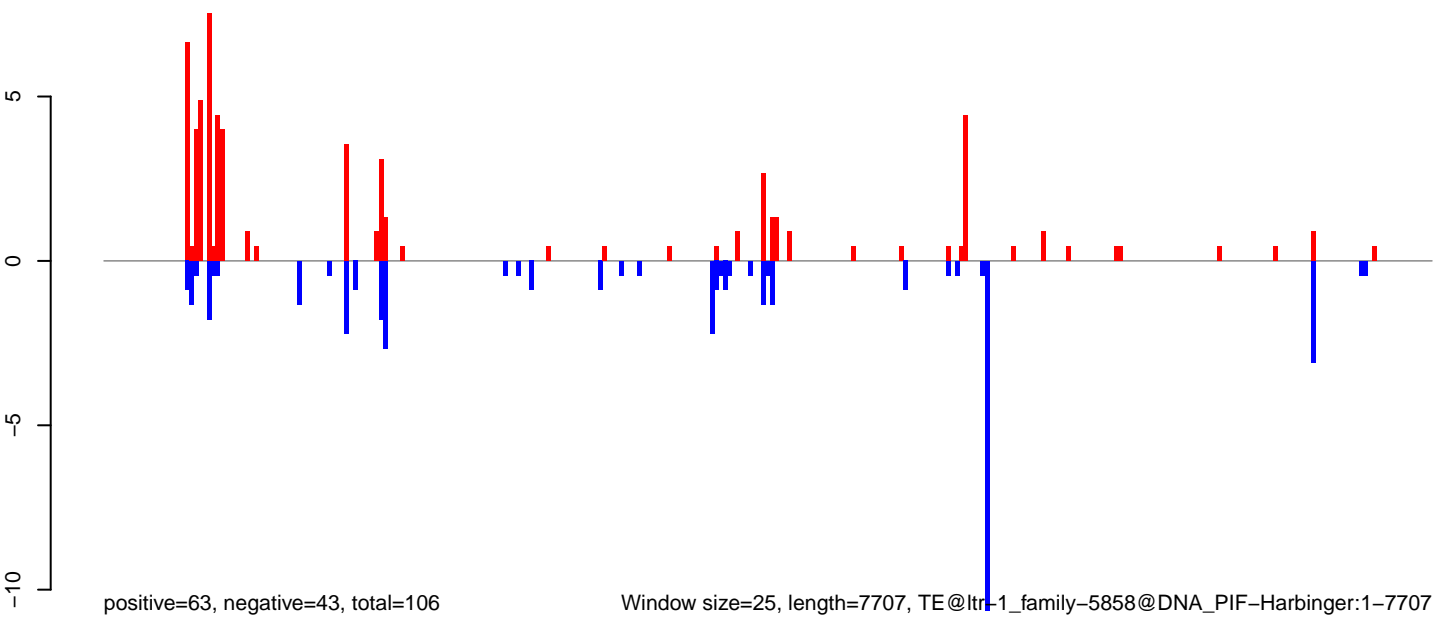
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

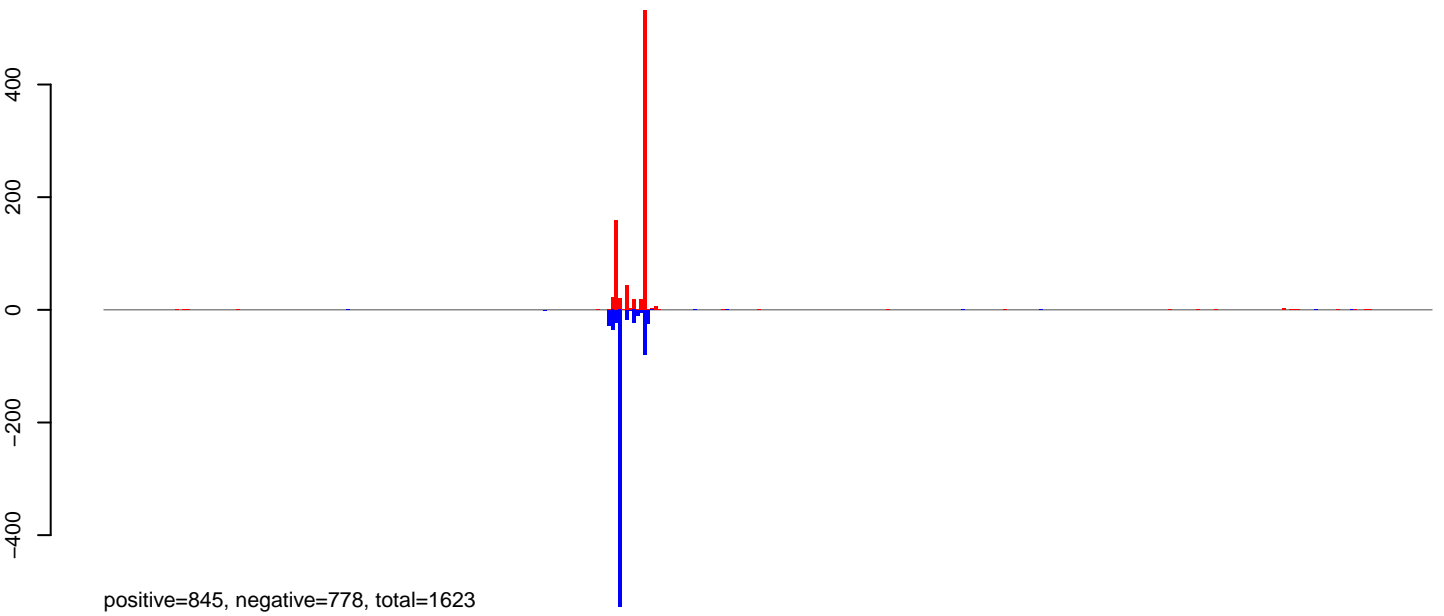


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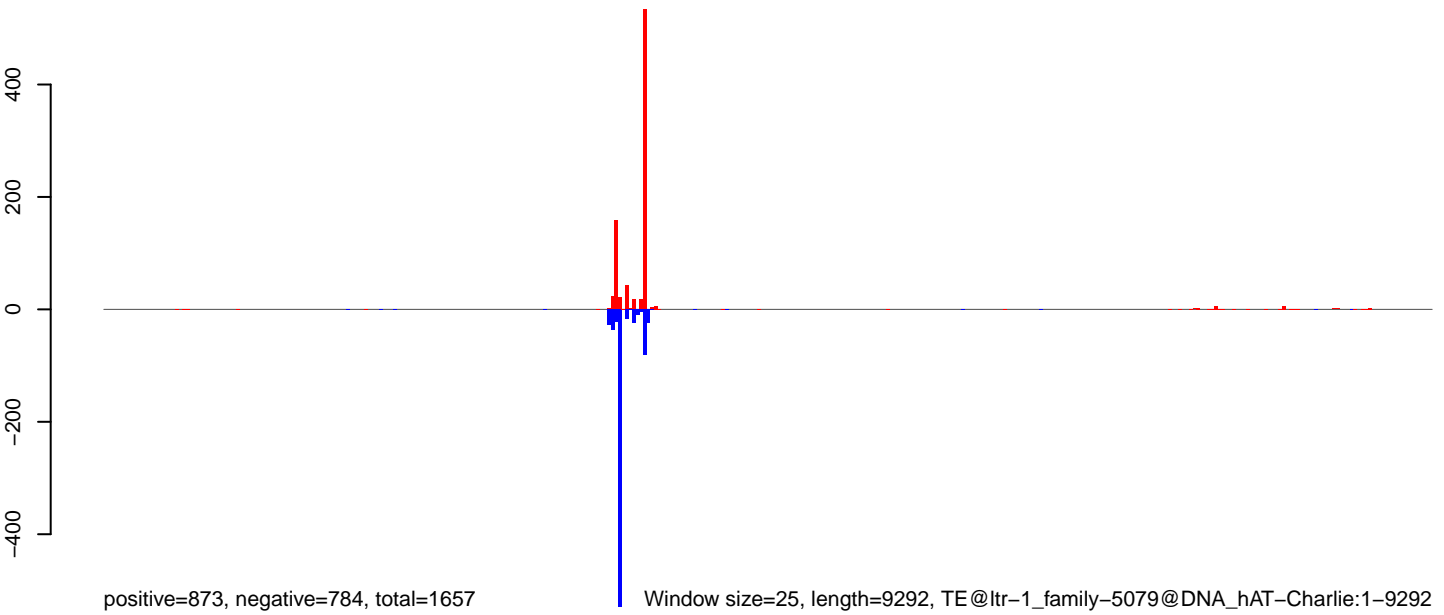
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

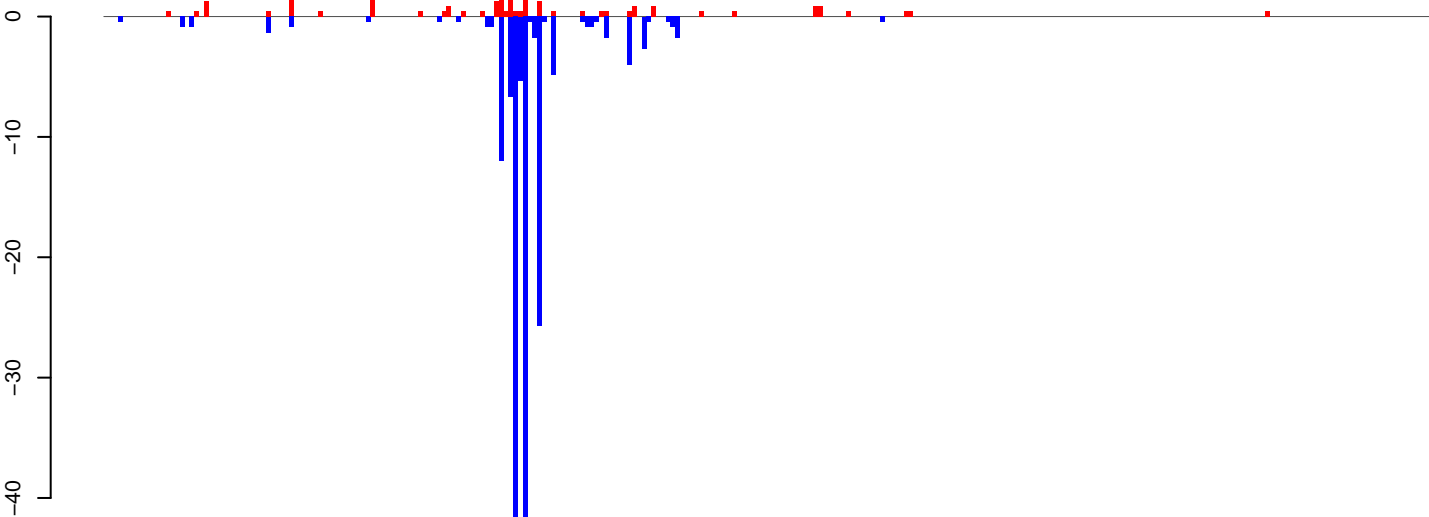


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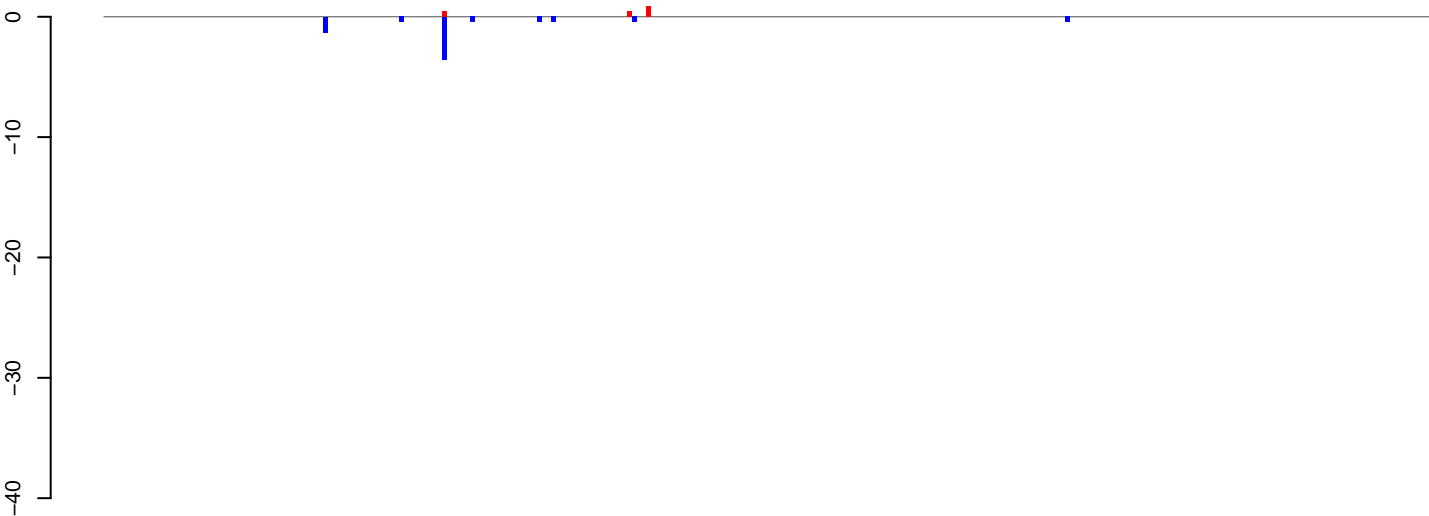
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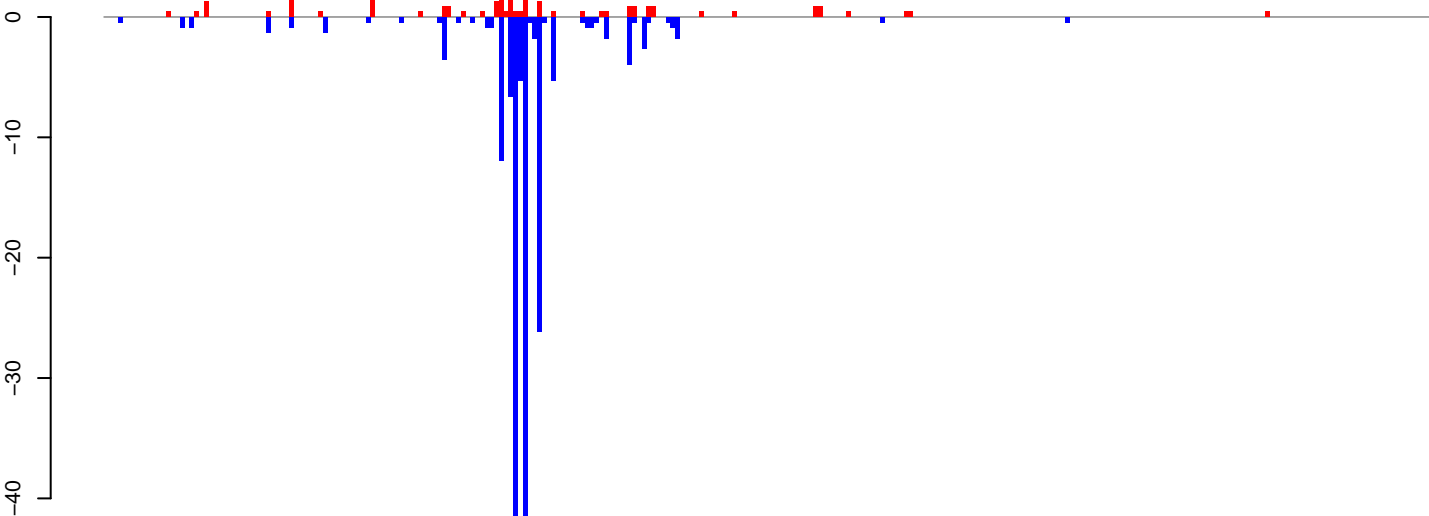
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



positive=2, negative=8, total=9

AeAlbo_U44_CHIKV_AZT_3dpi.rep

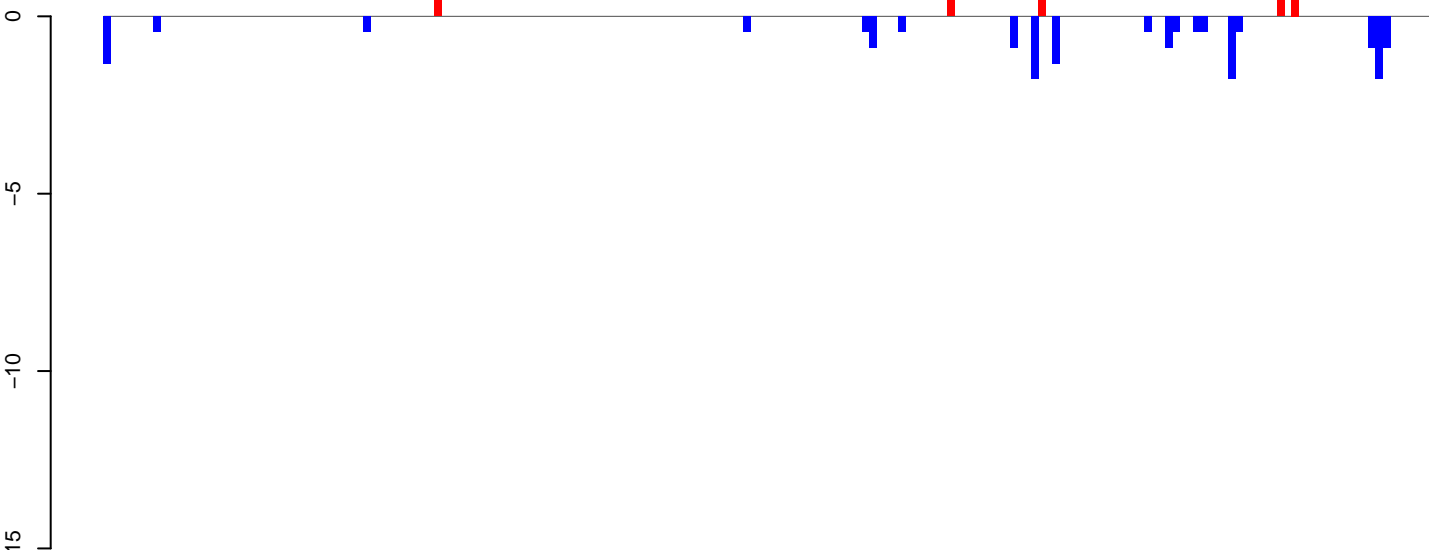


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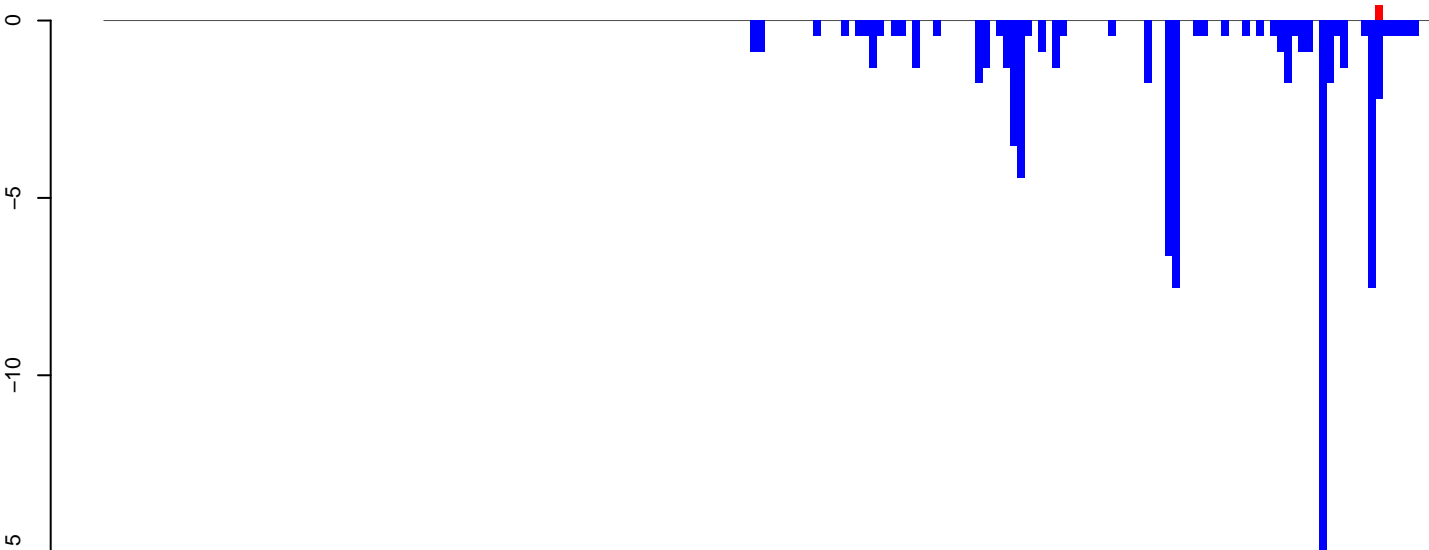
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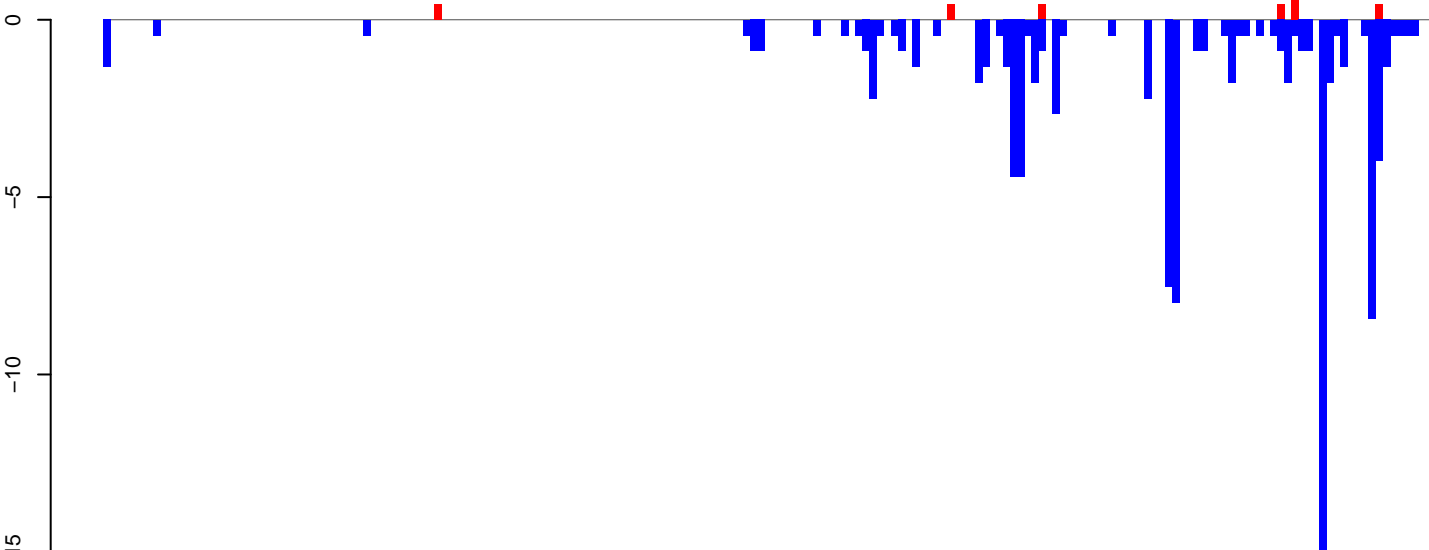
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



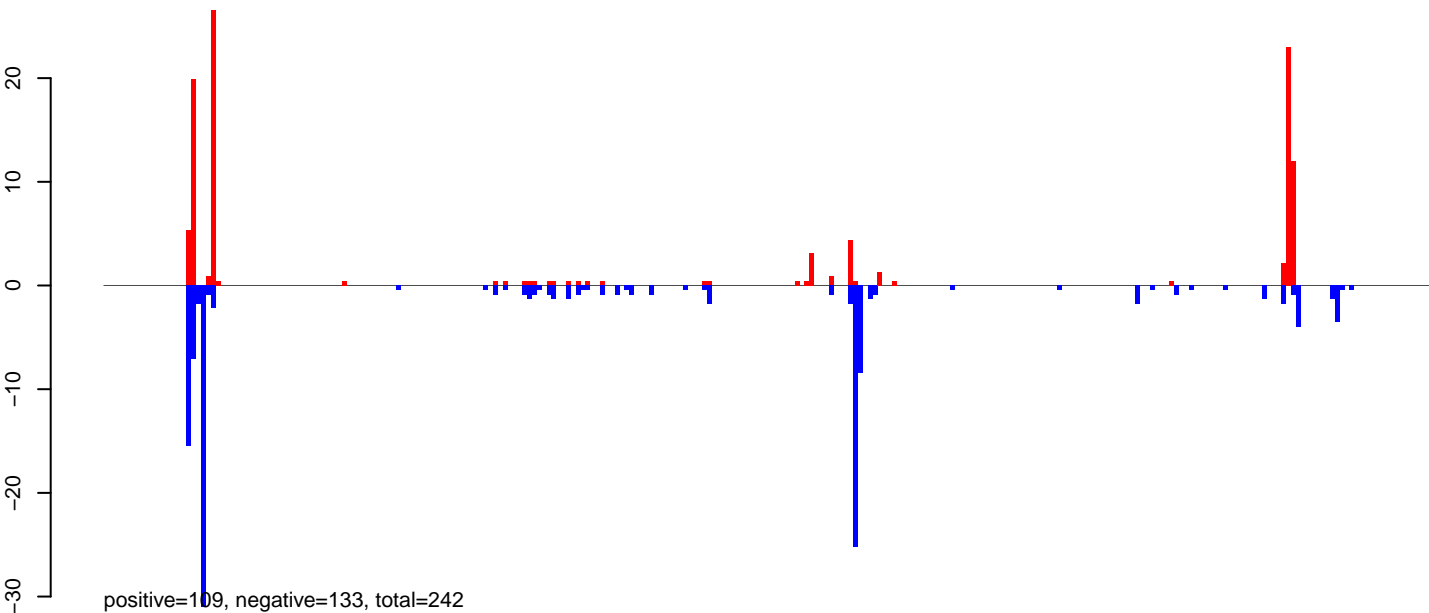
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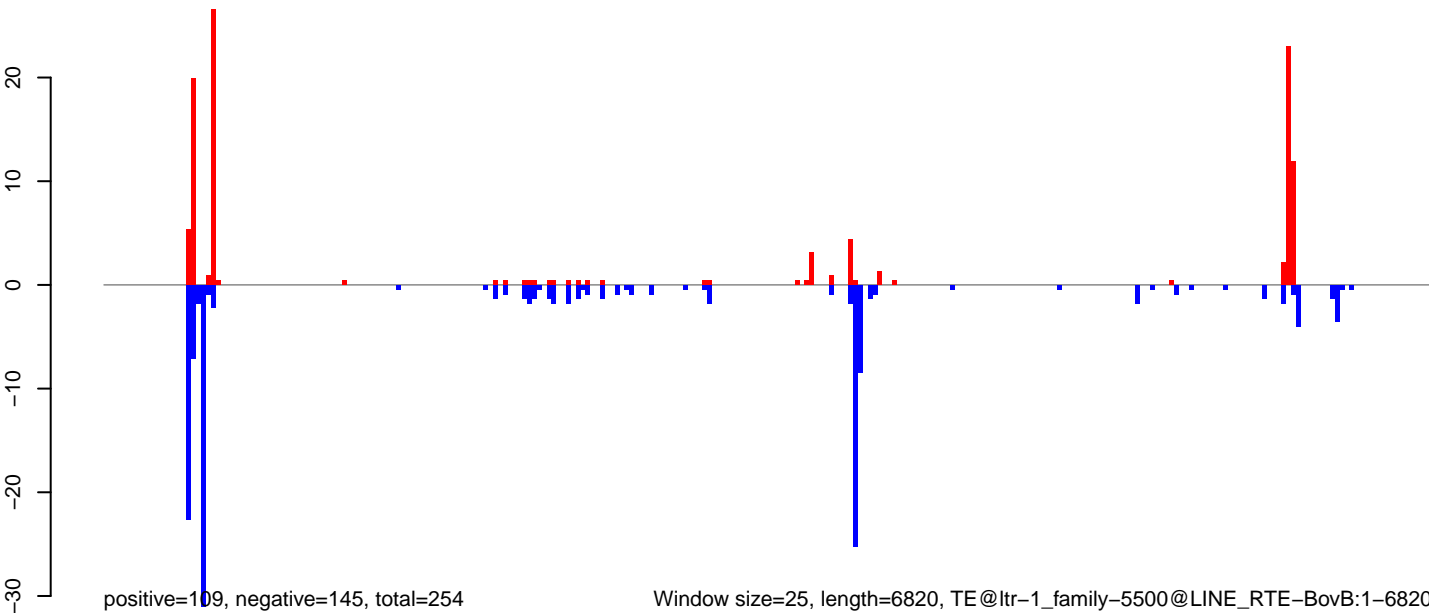
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

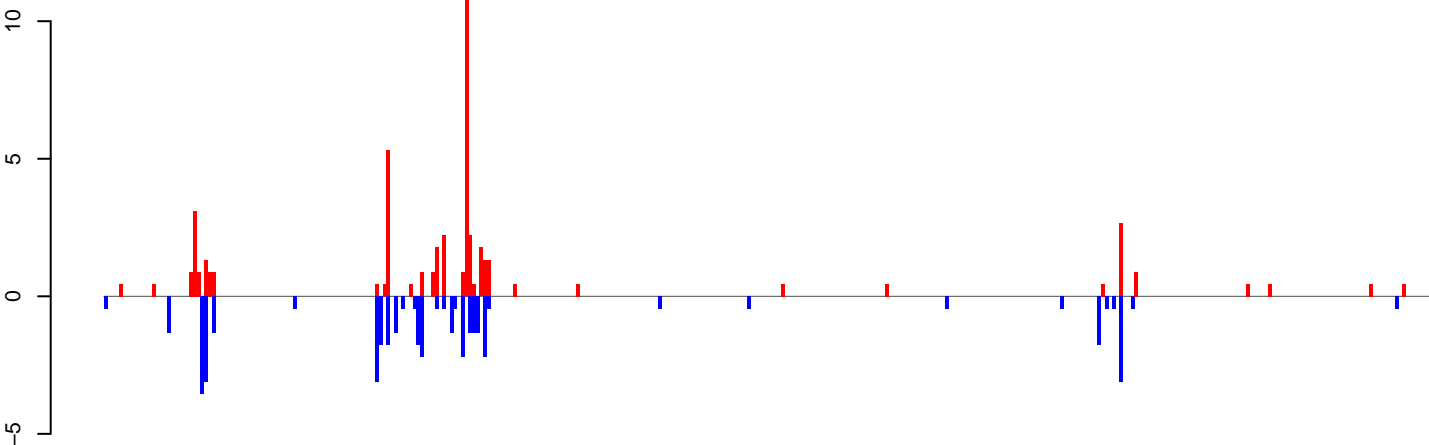


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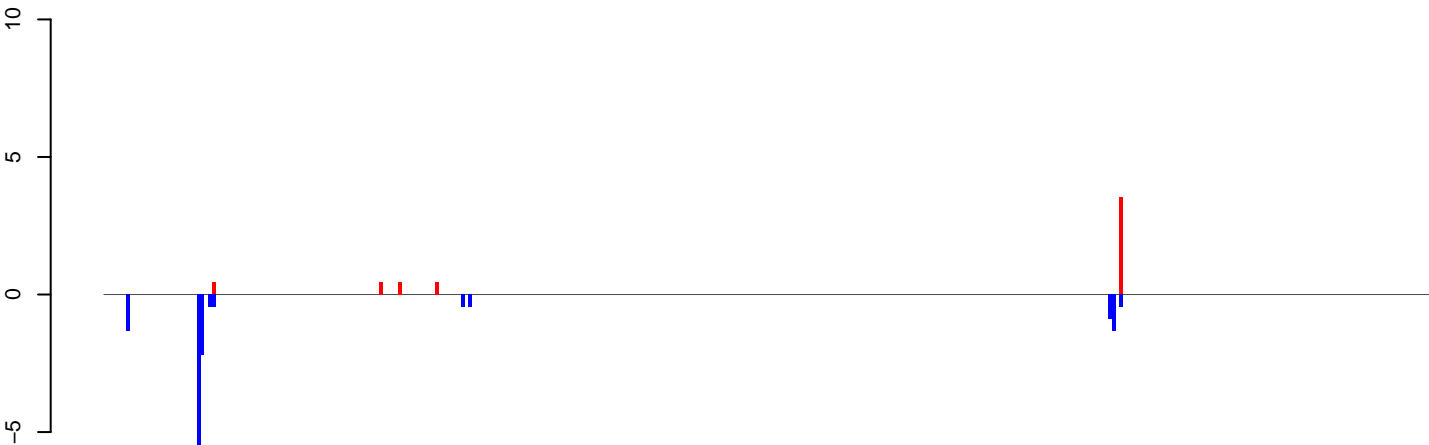
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AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



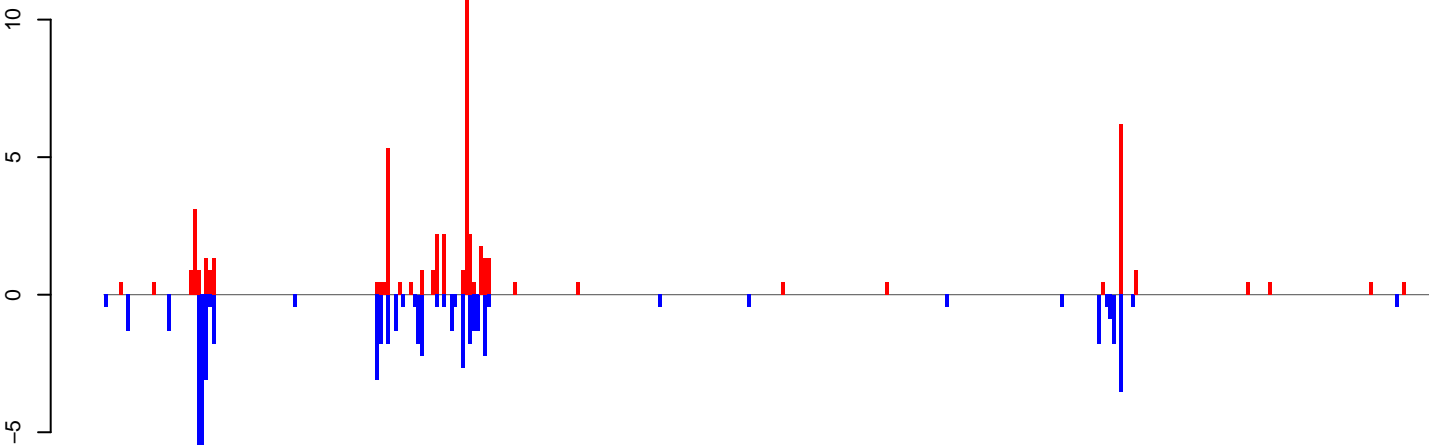
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positive=5, negative=17, total=22

AeAlbo_U44_CHIKV_AZT_3dpi.rep

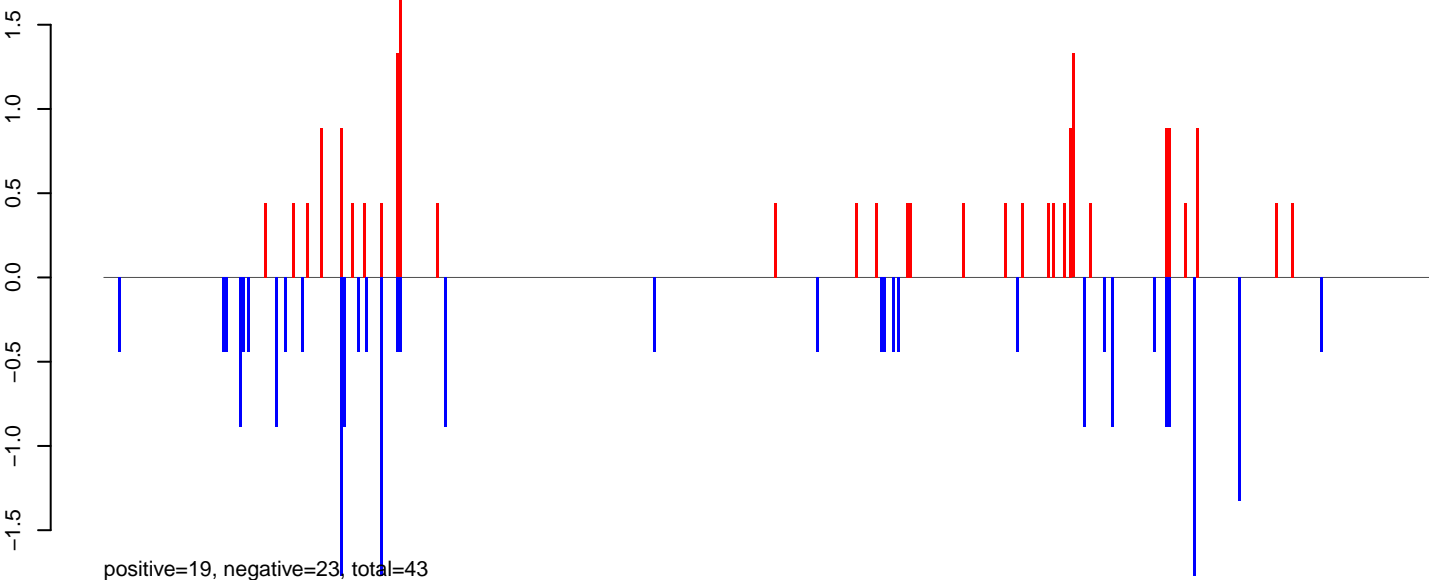


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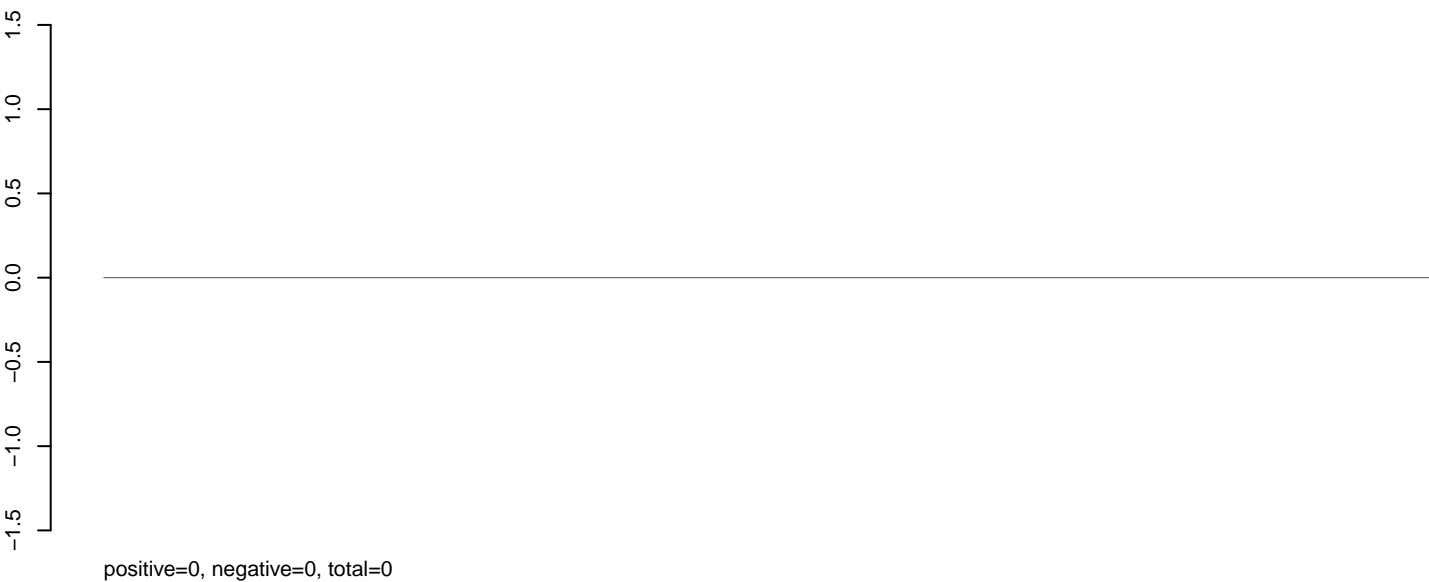
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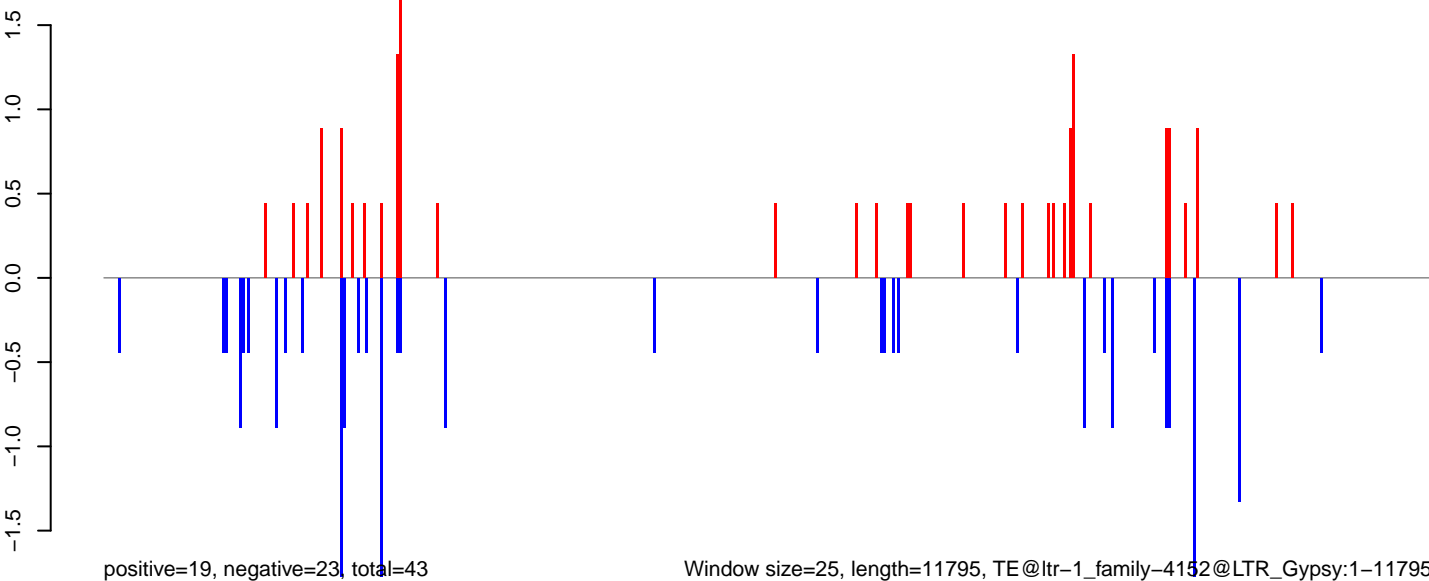
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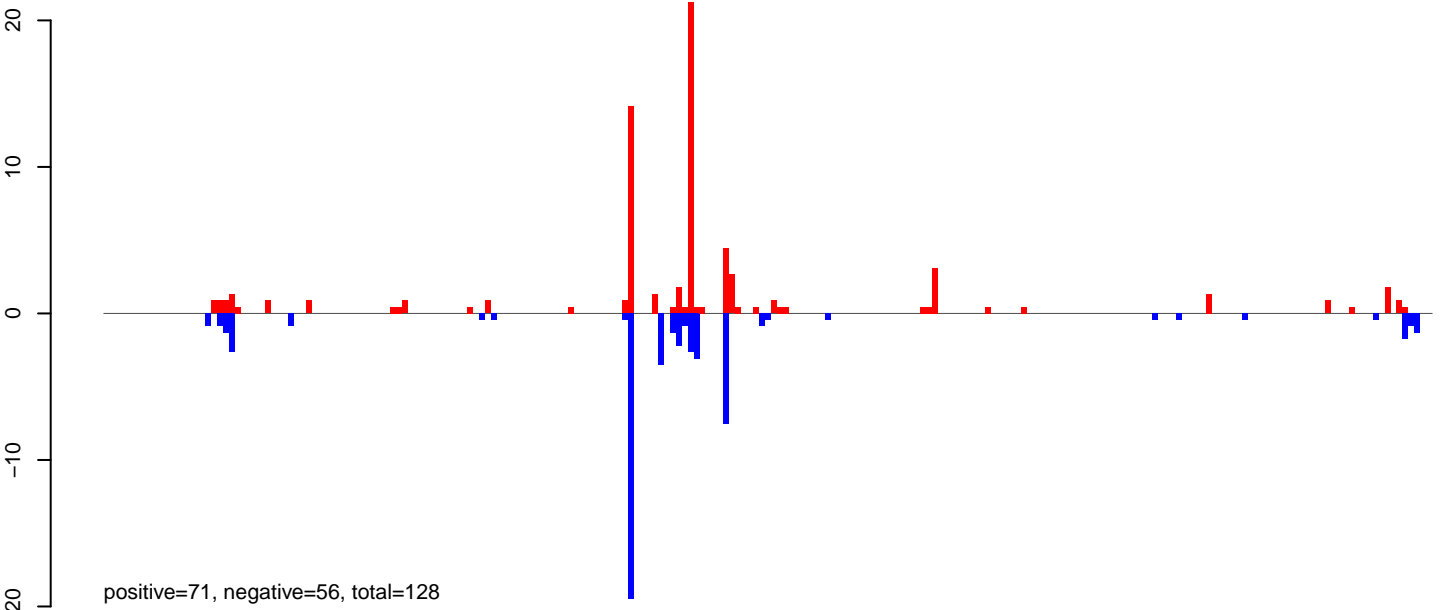


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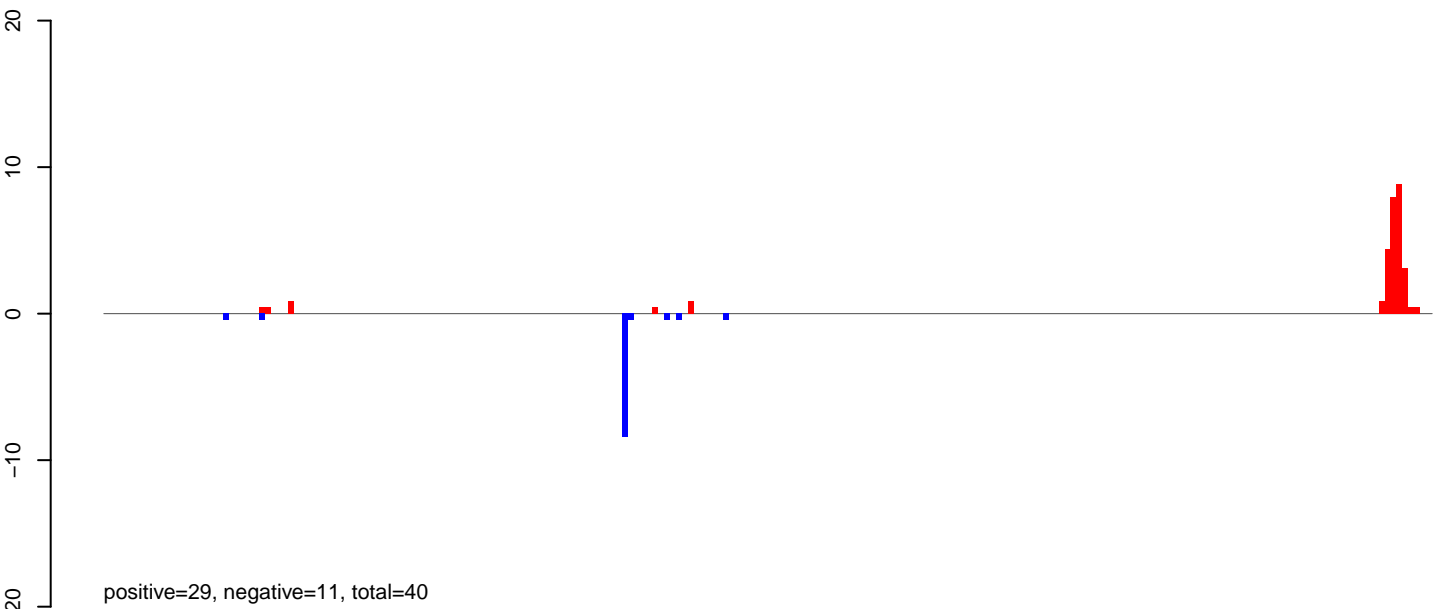


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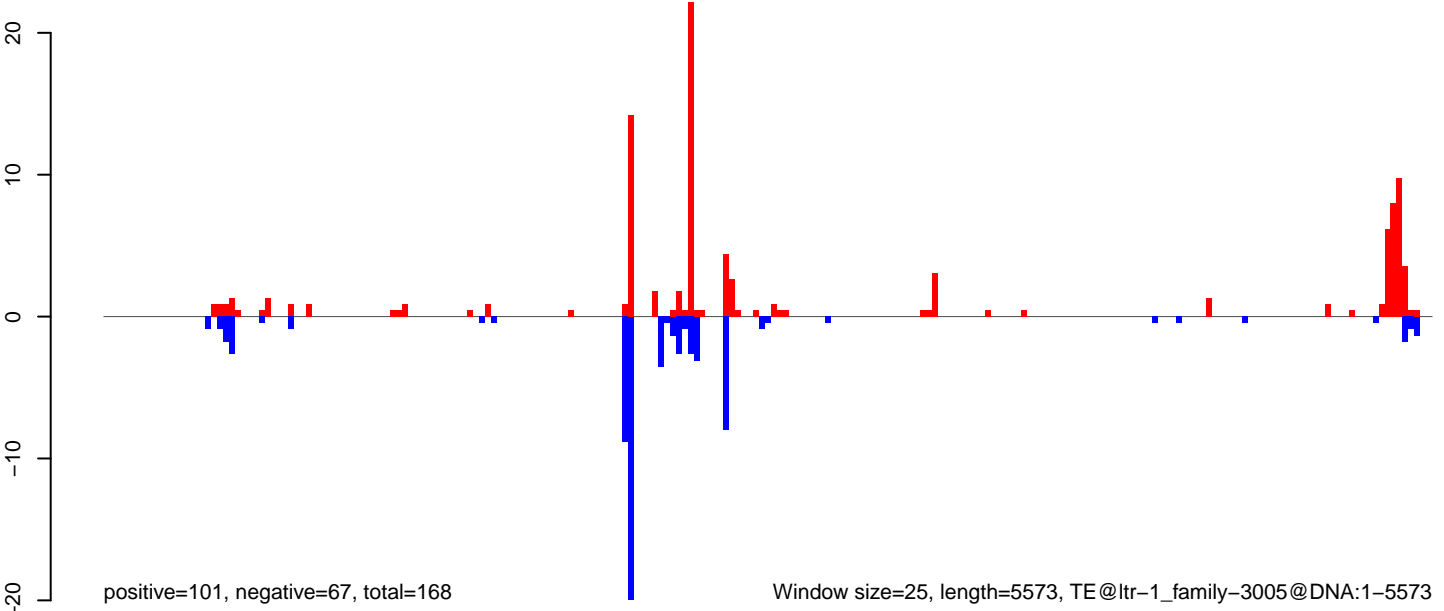
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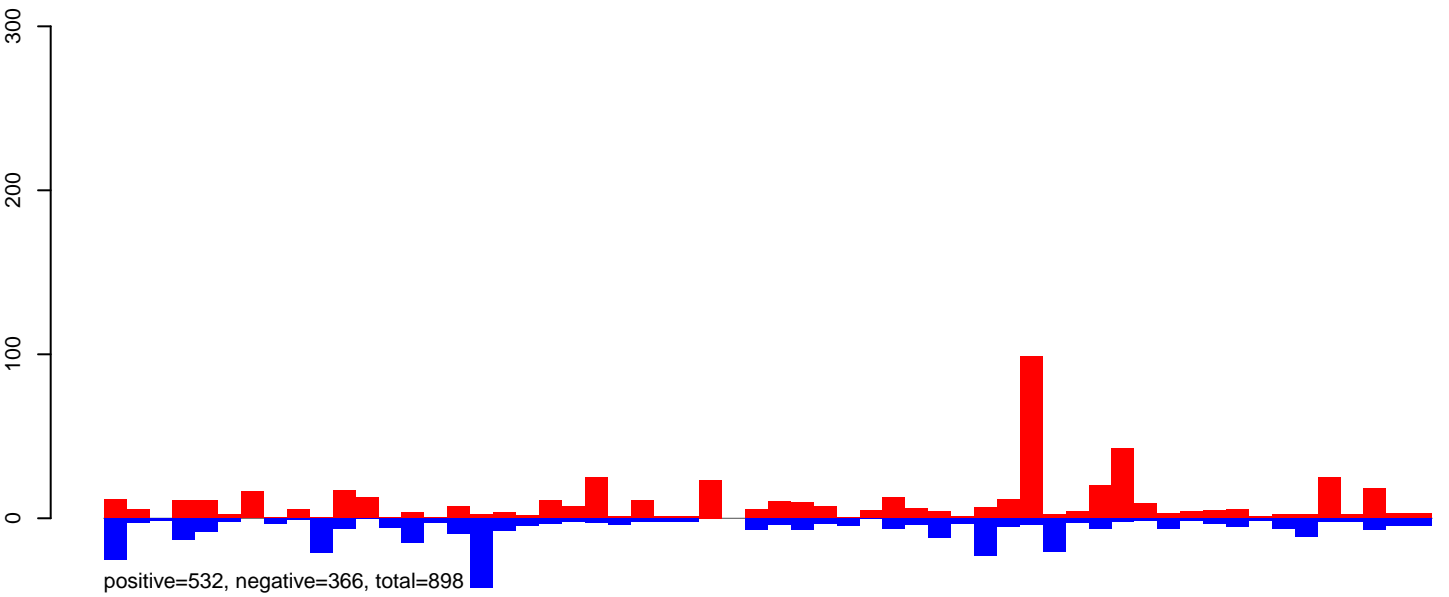
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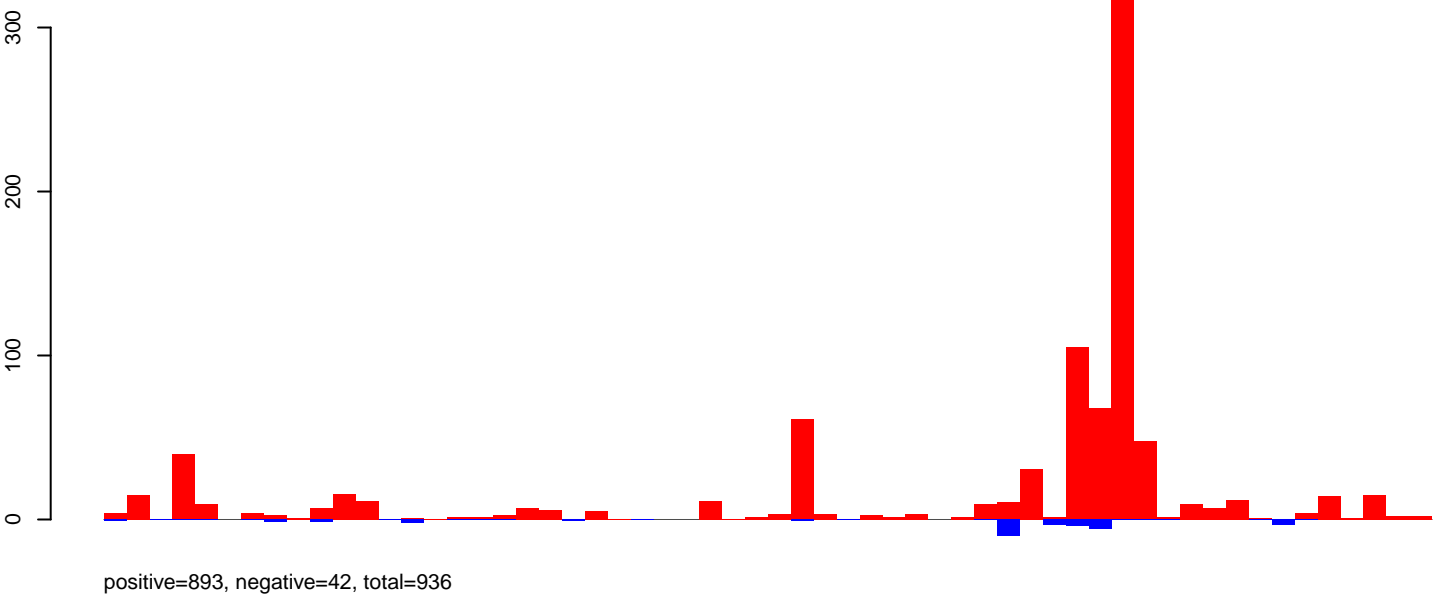
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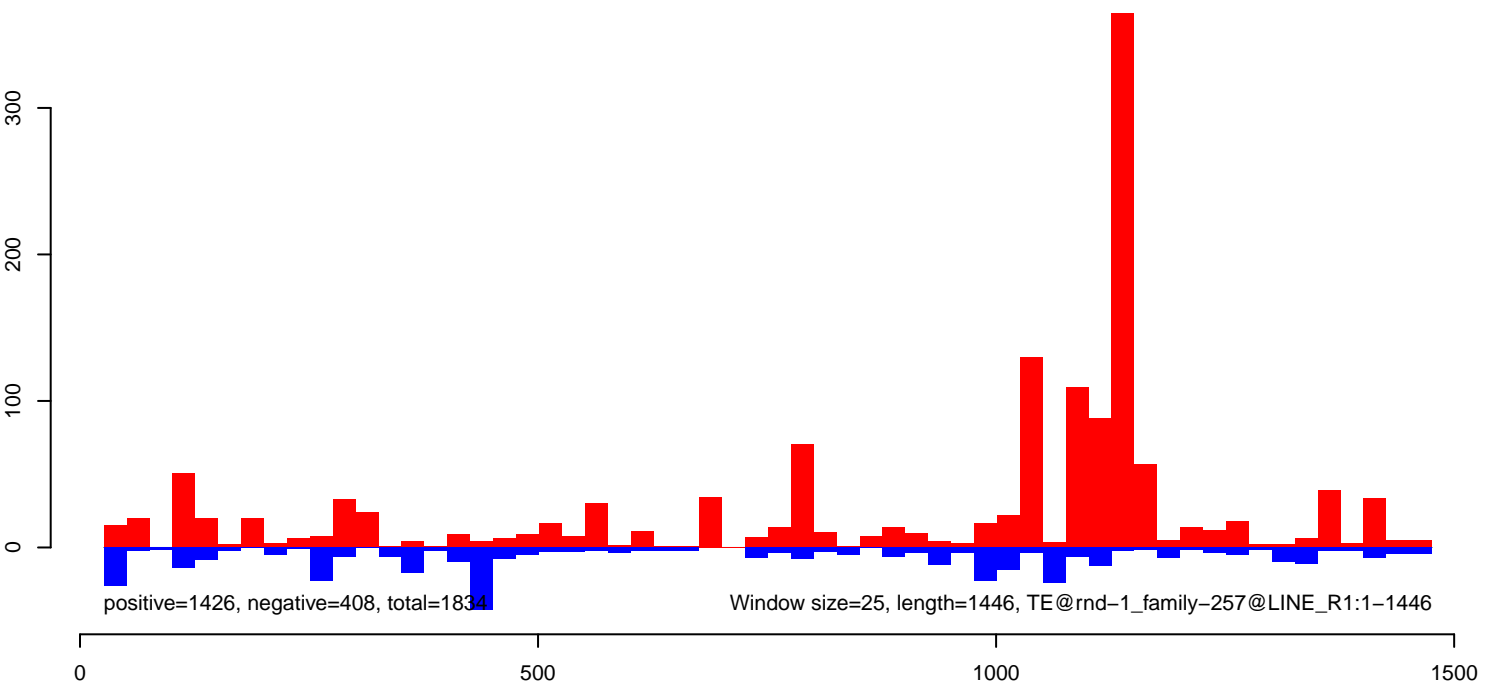
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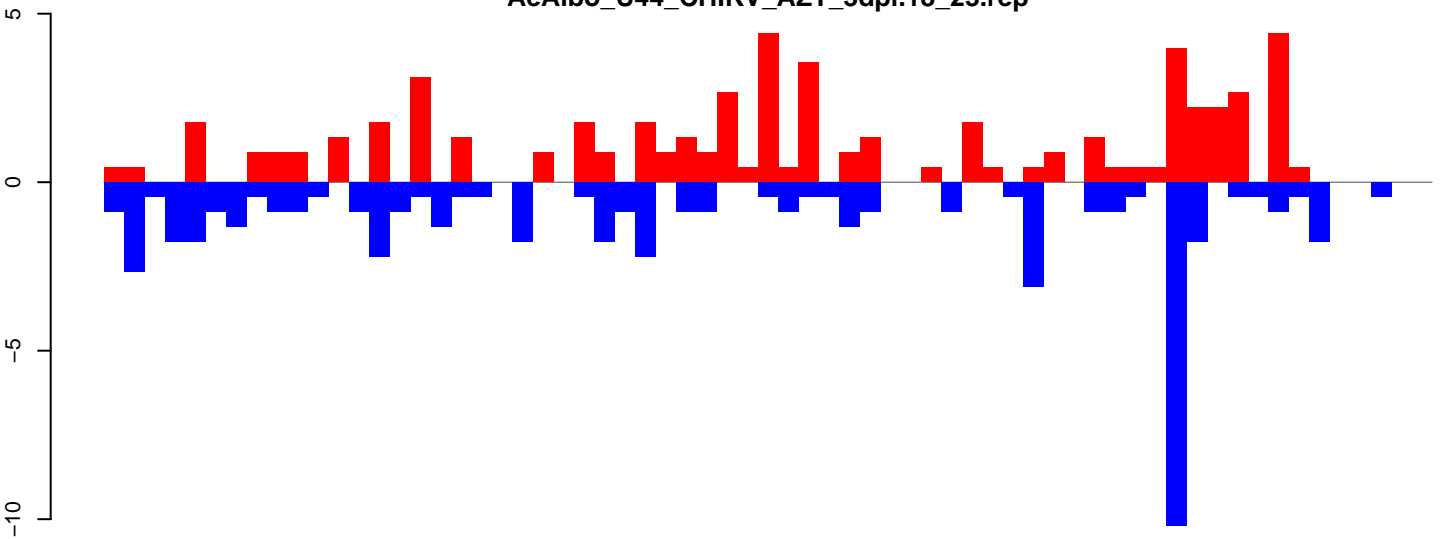
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AeAlbo_U44_CHIKV_AZT_3dpi.rep

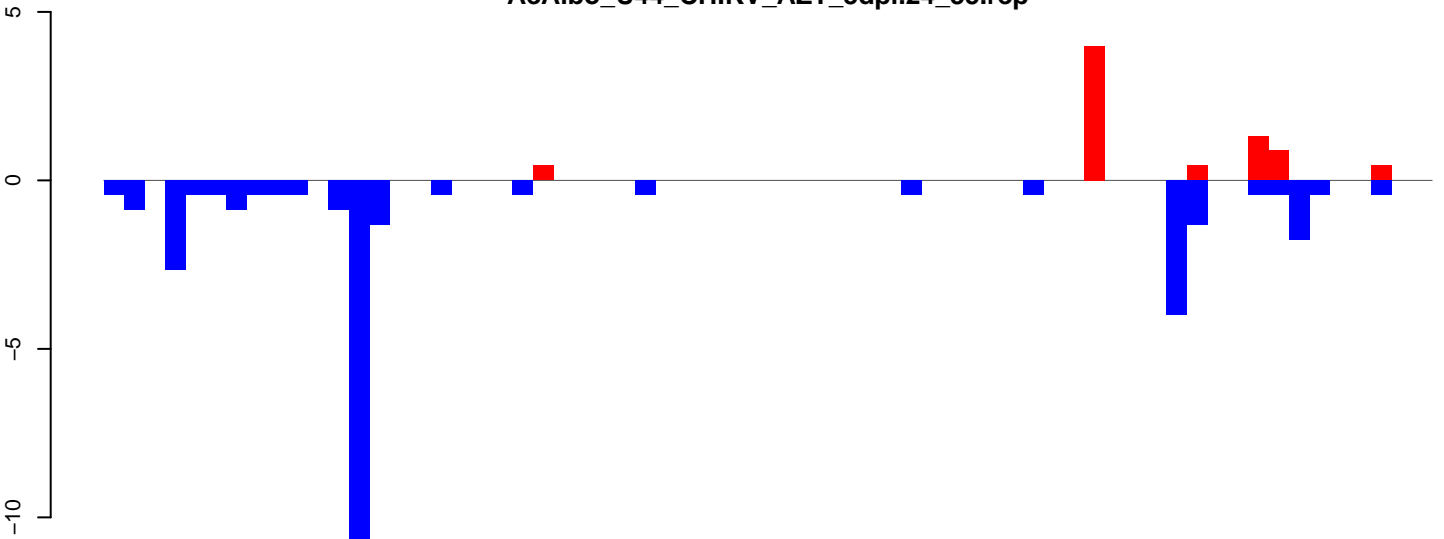


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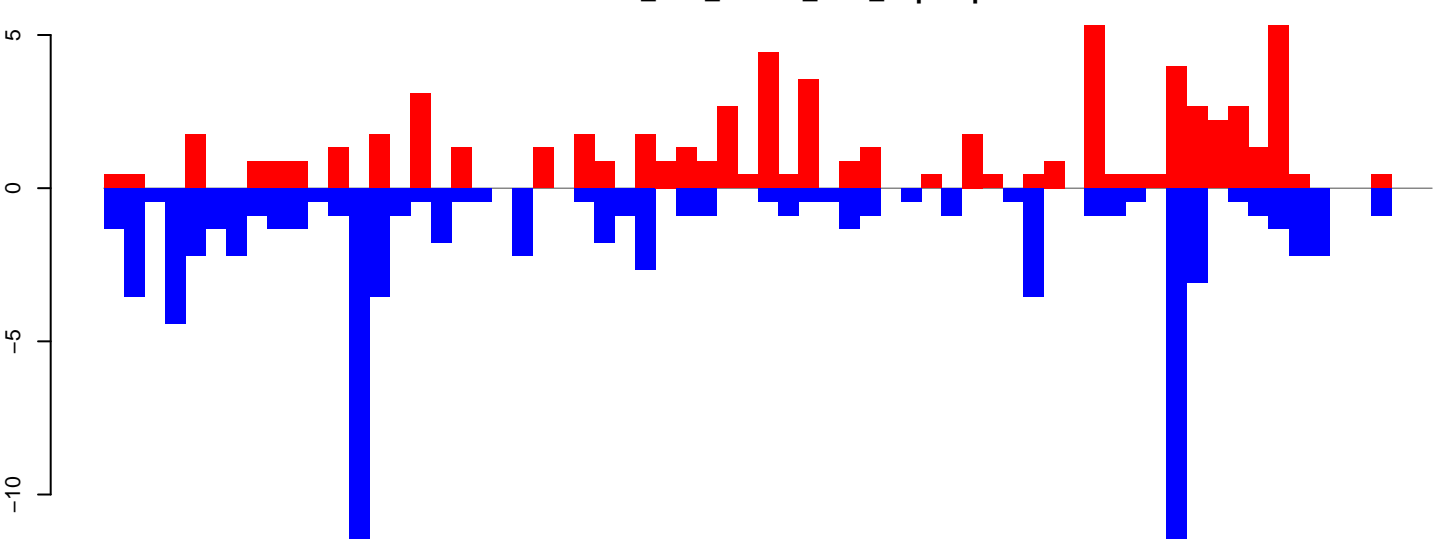
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



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AeAlbo_U44_CHIKV_AZT_3dpi.rep

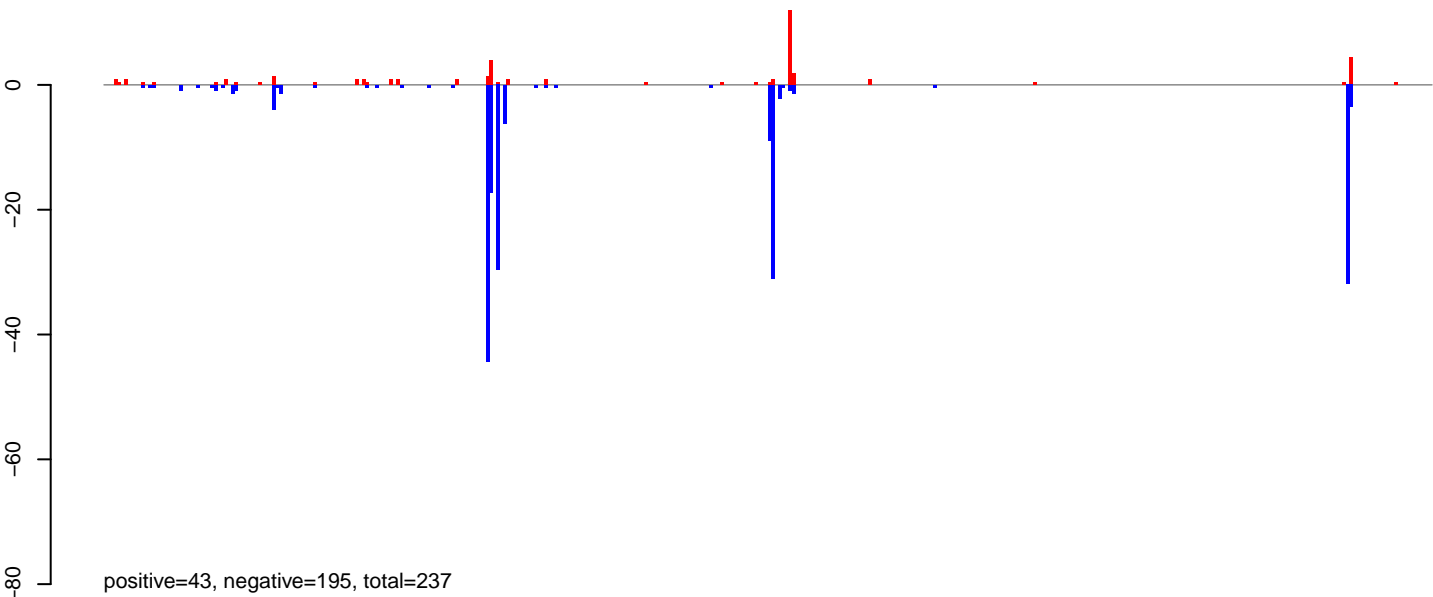


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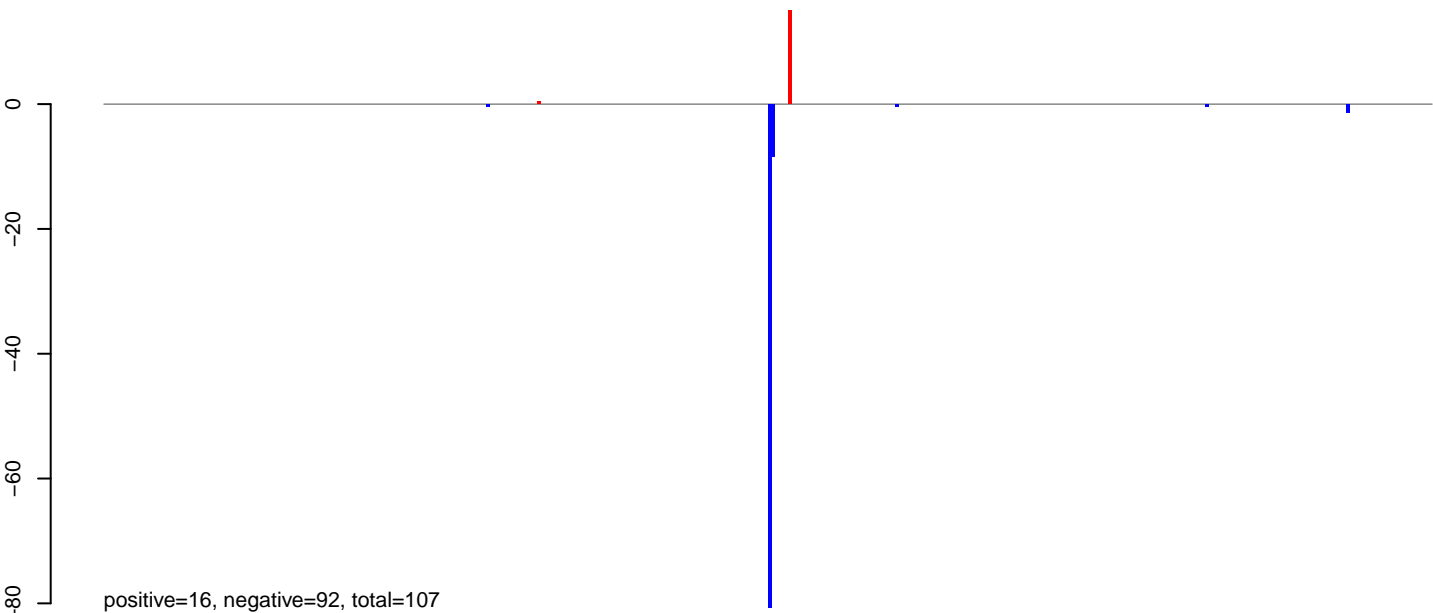
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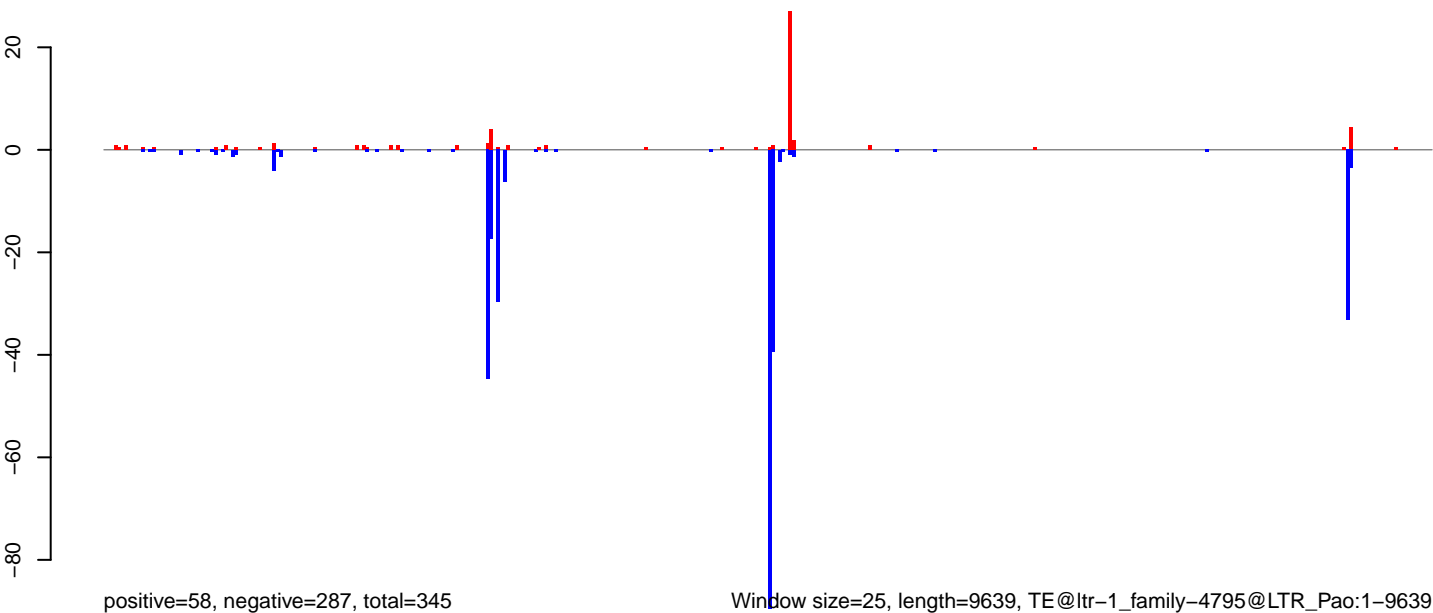
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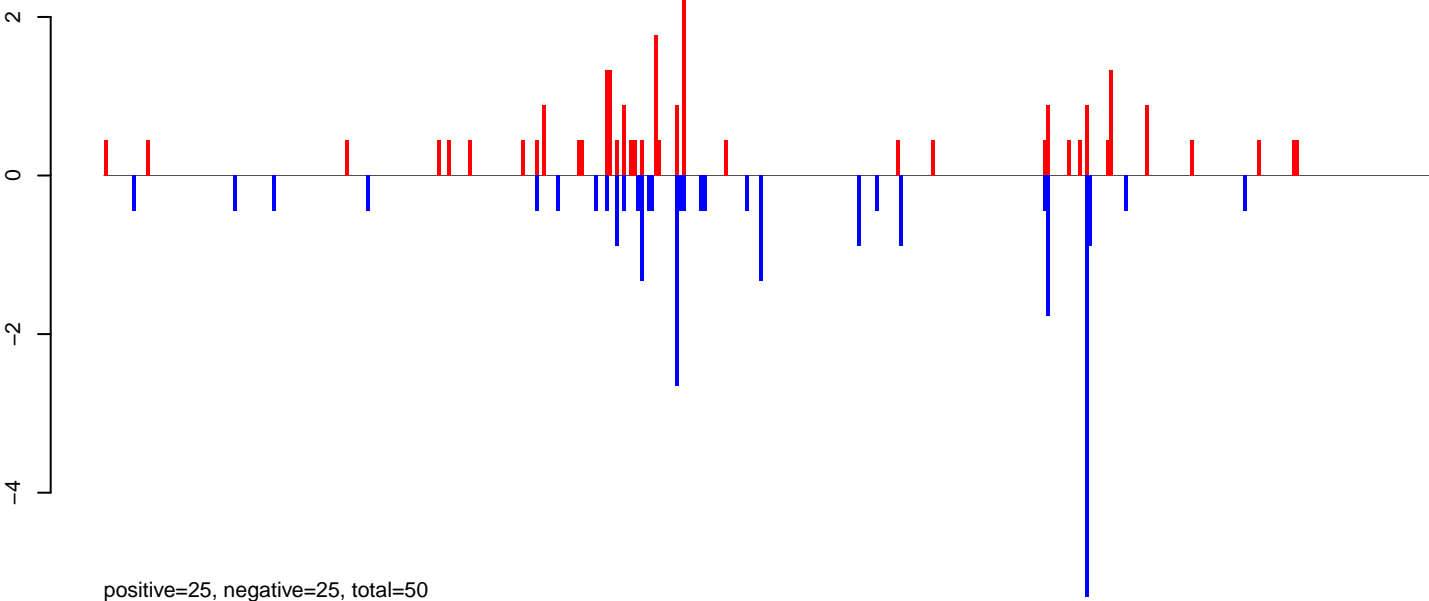
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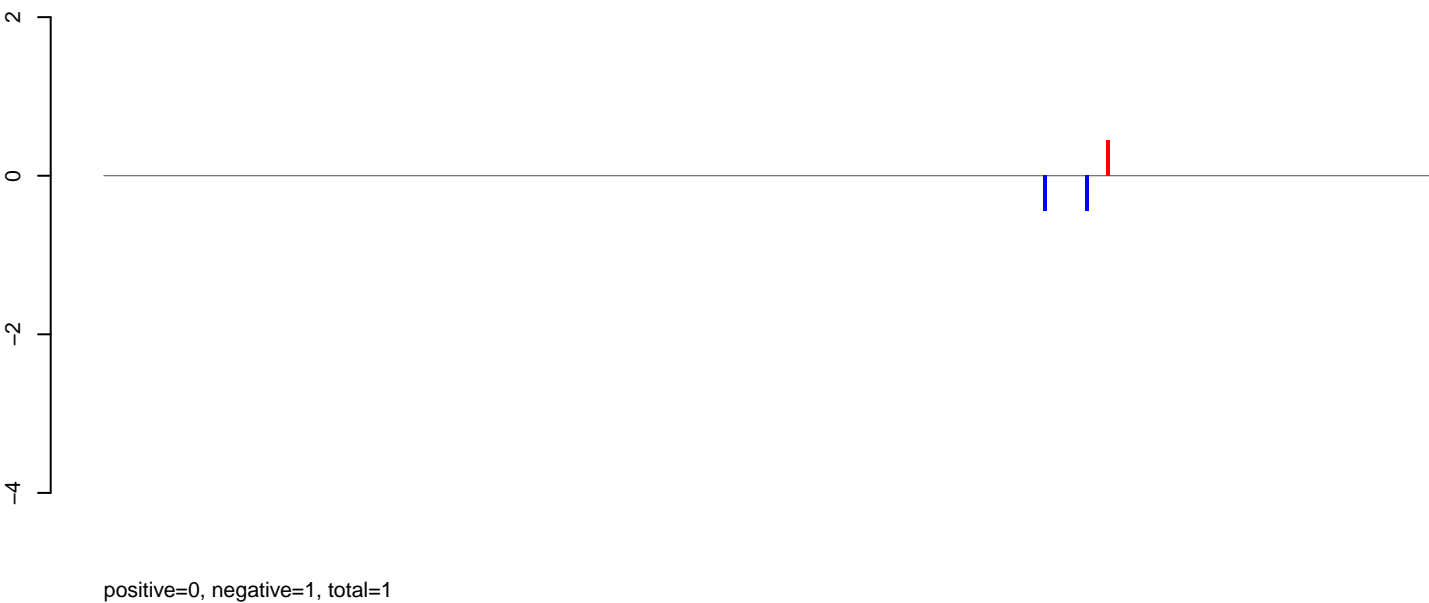
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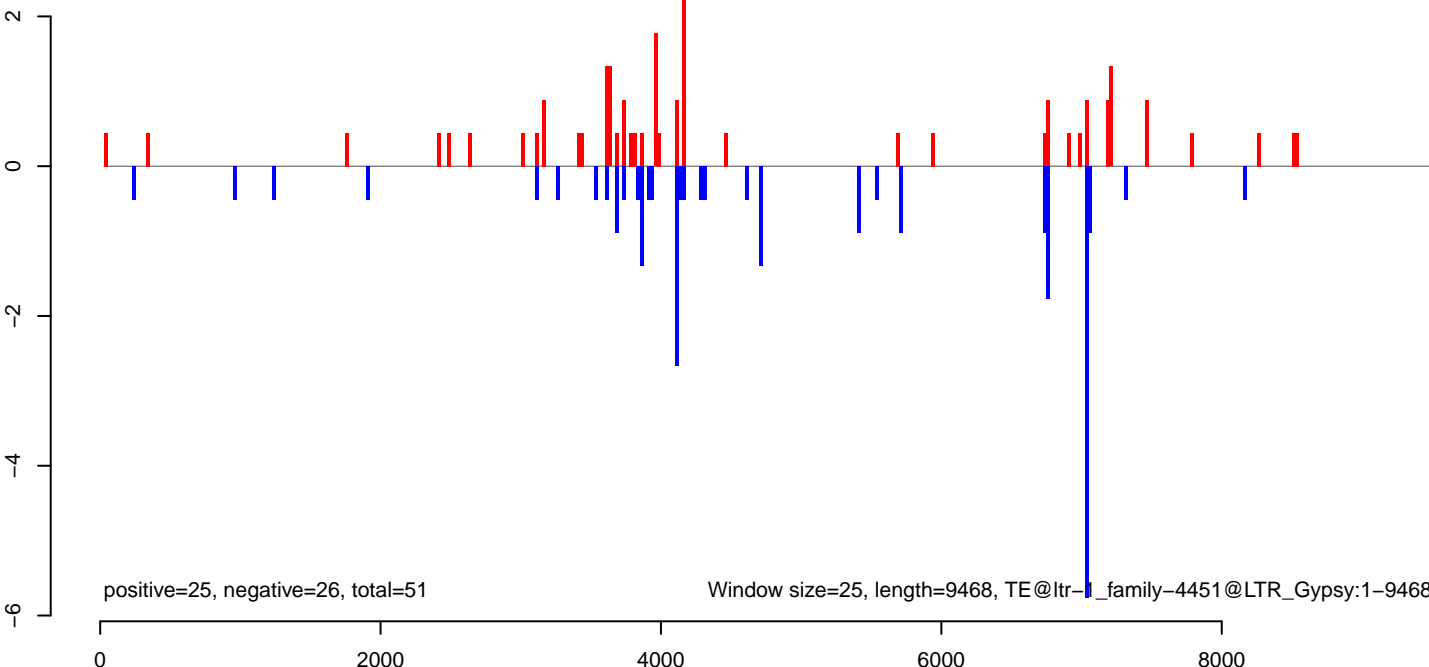
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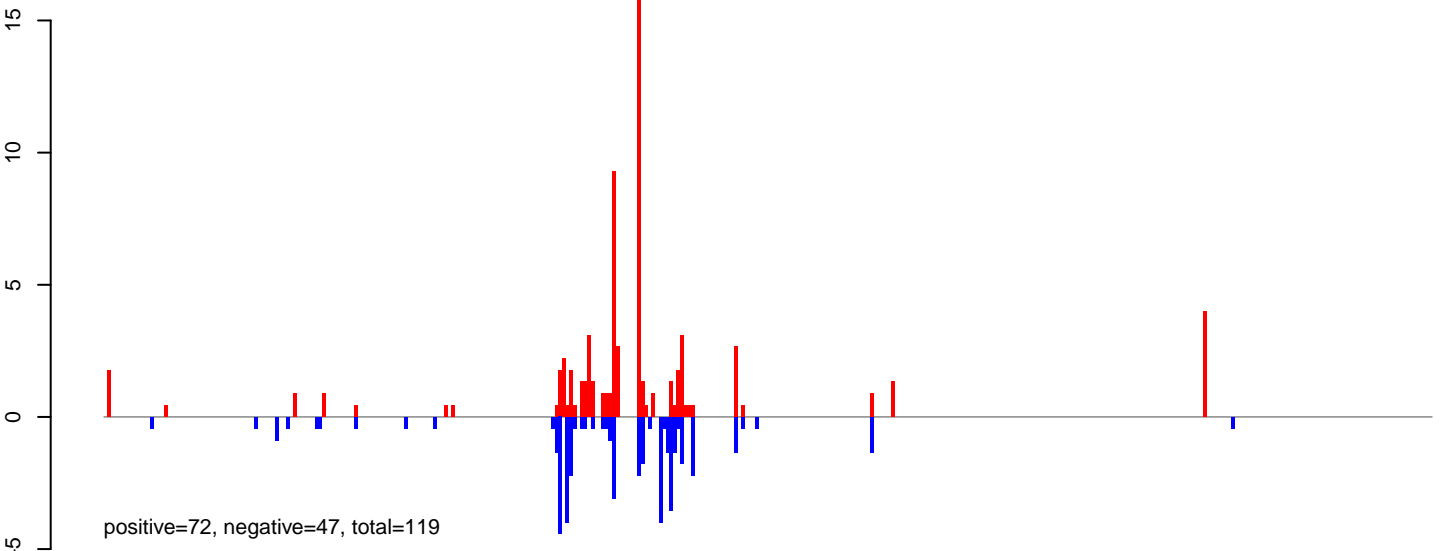
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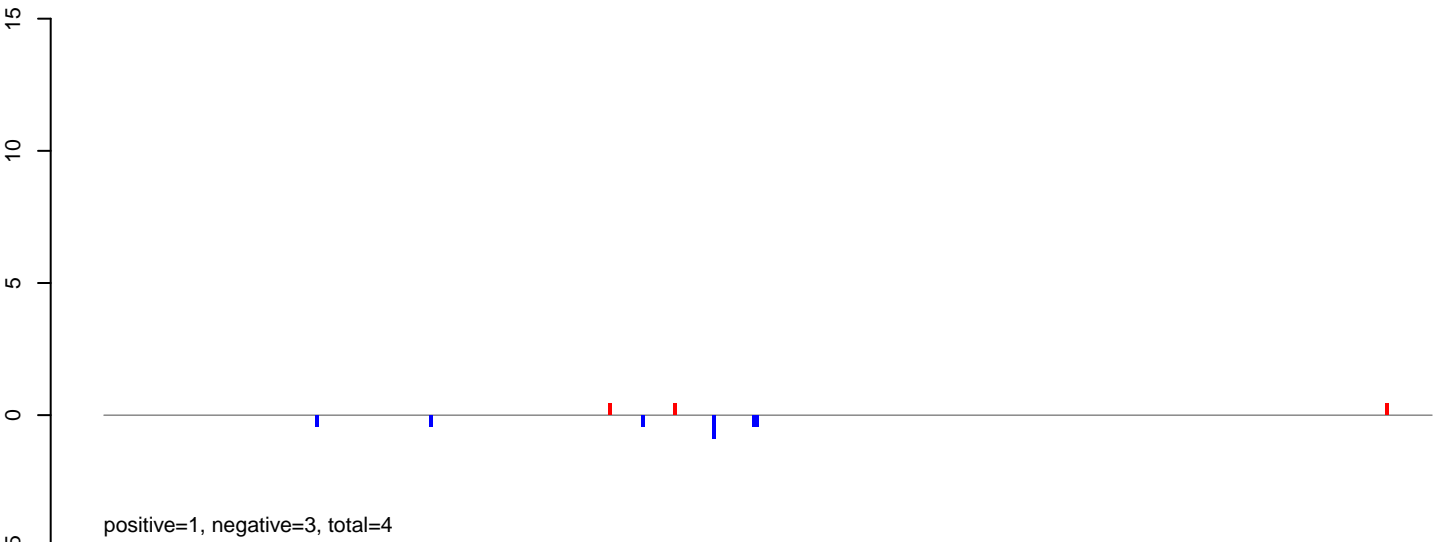
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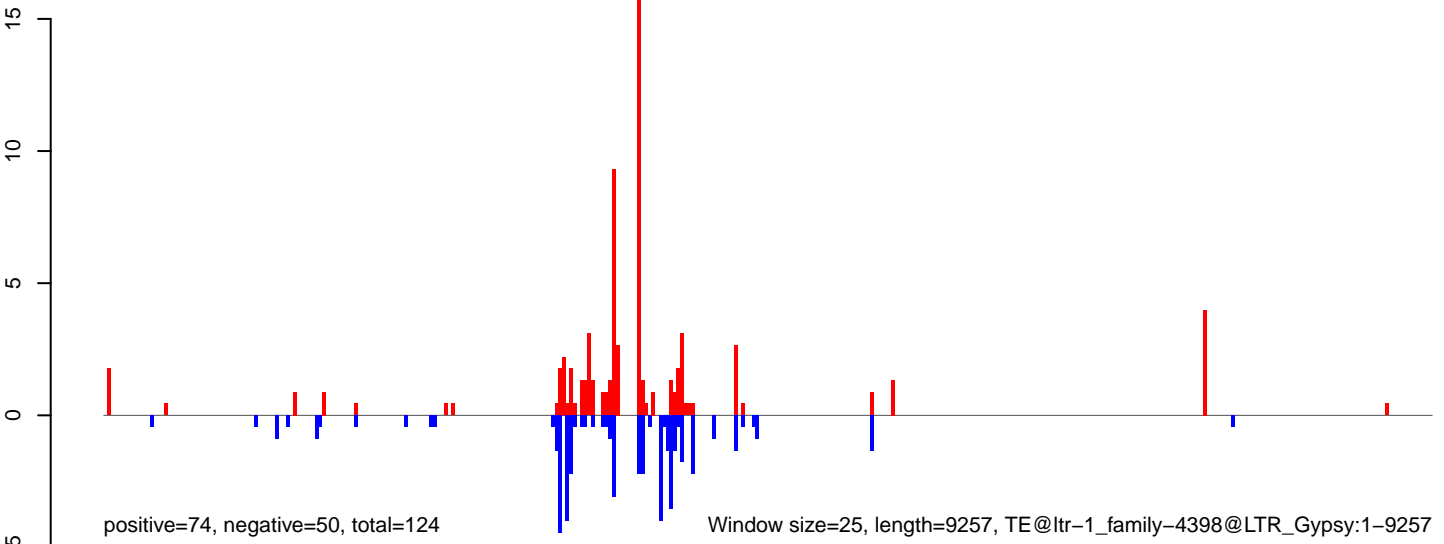
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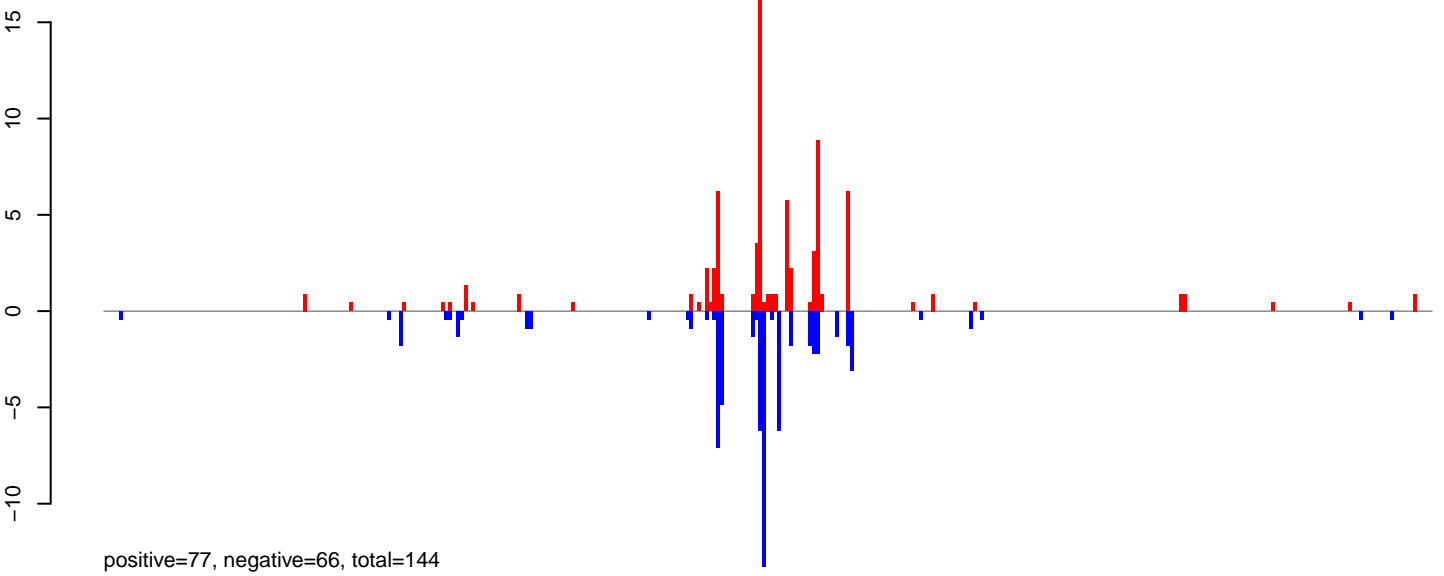
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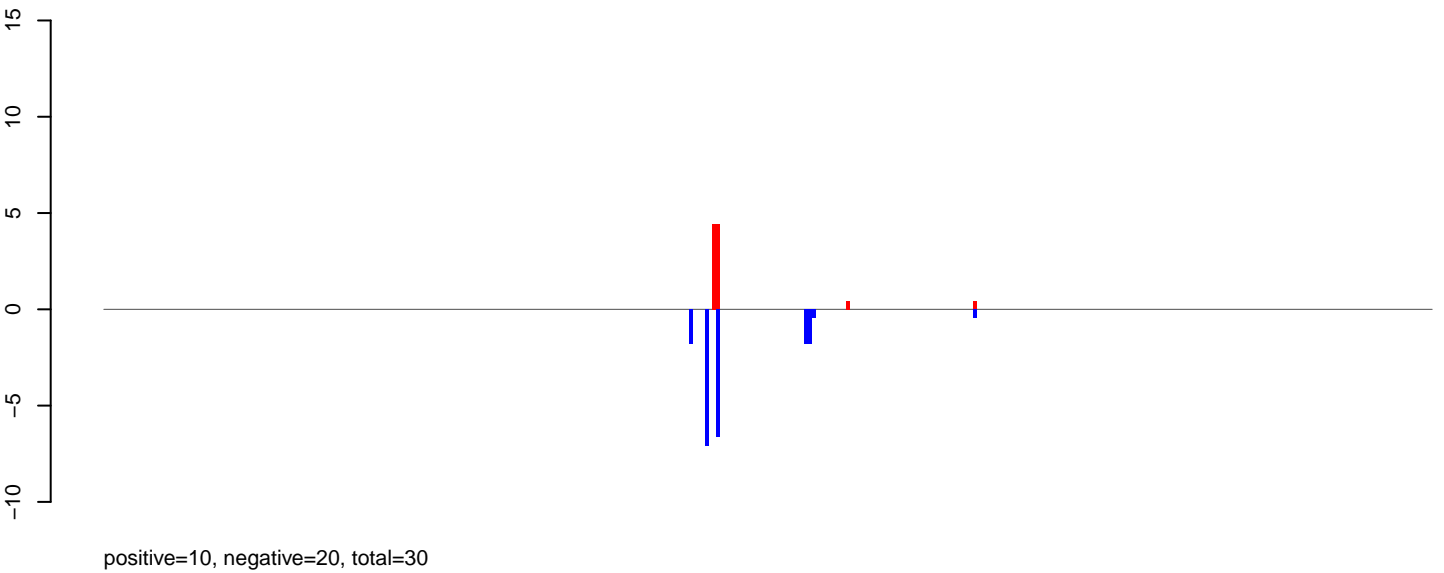
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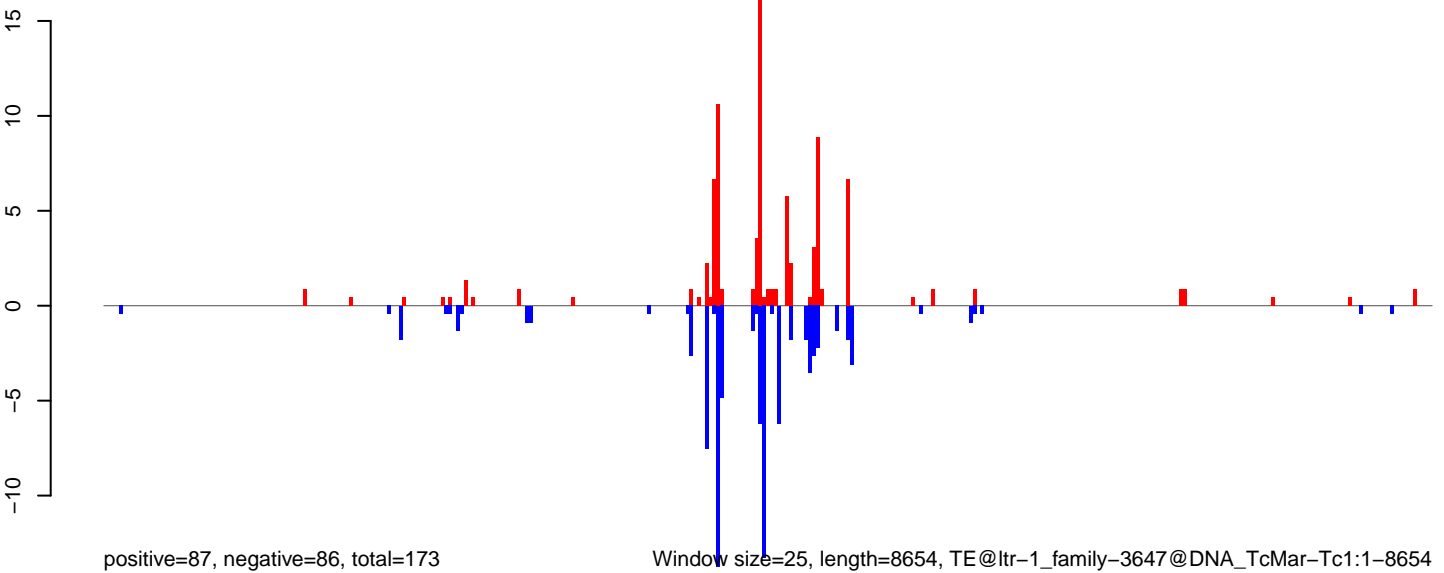
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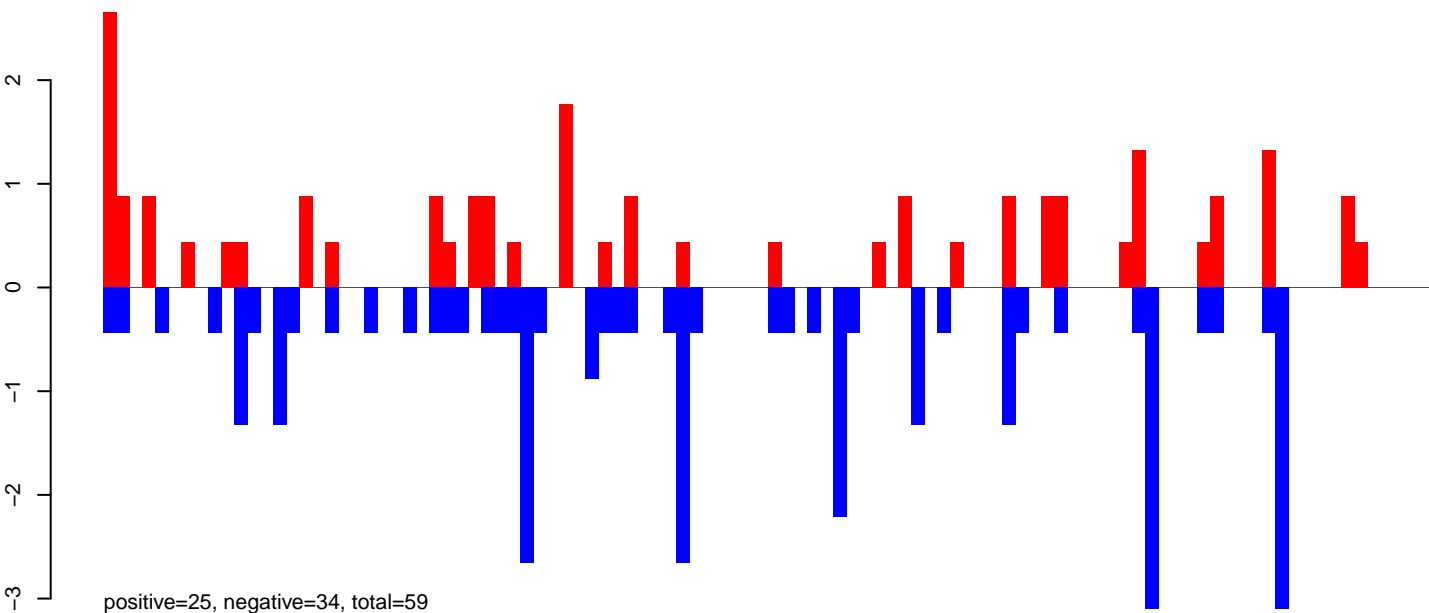


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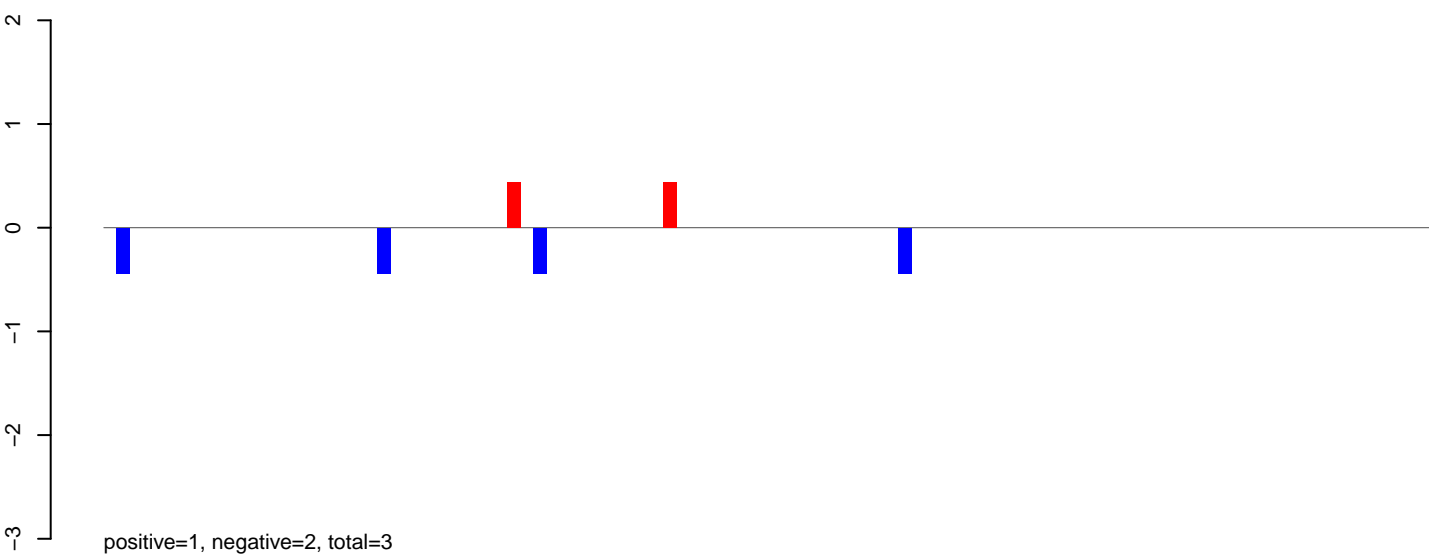


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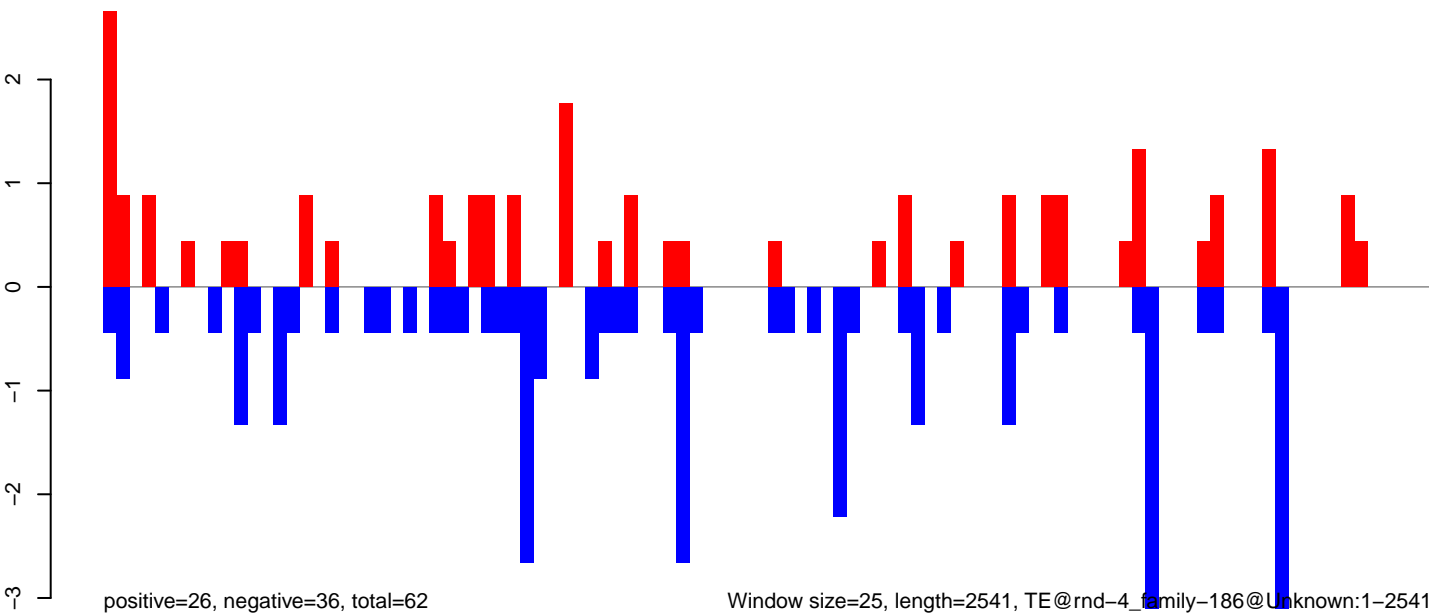
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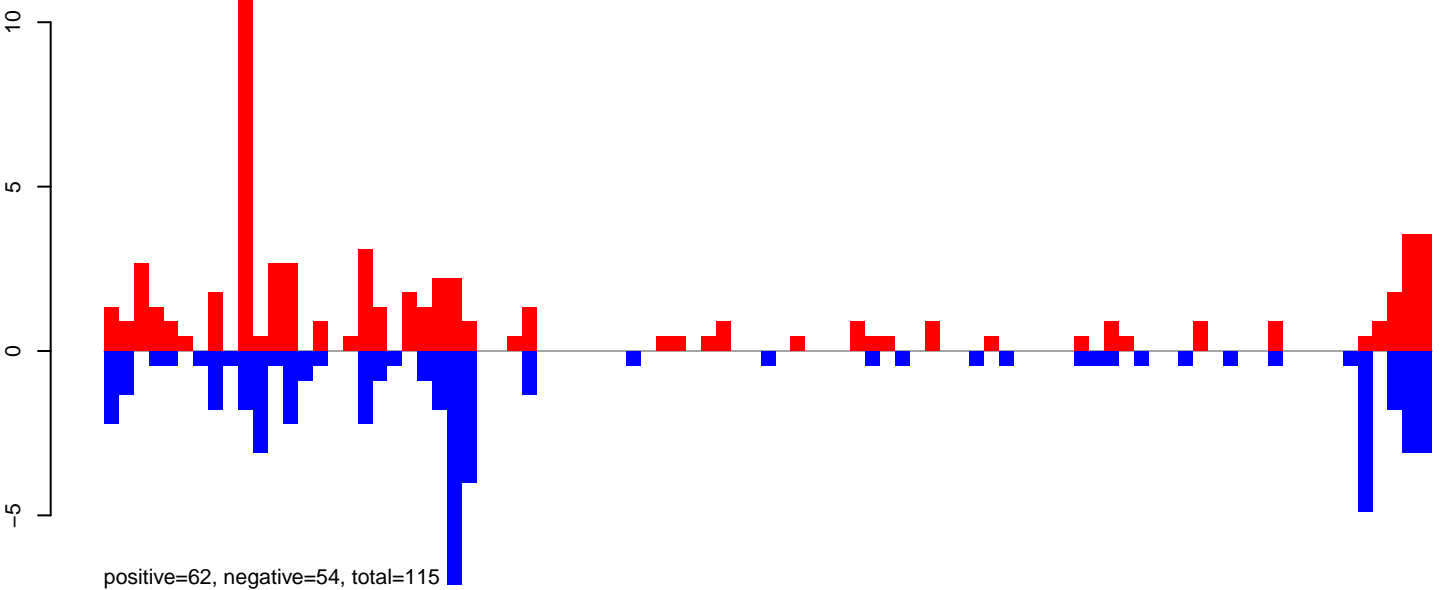
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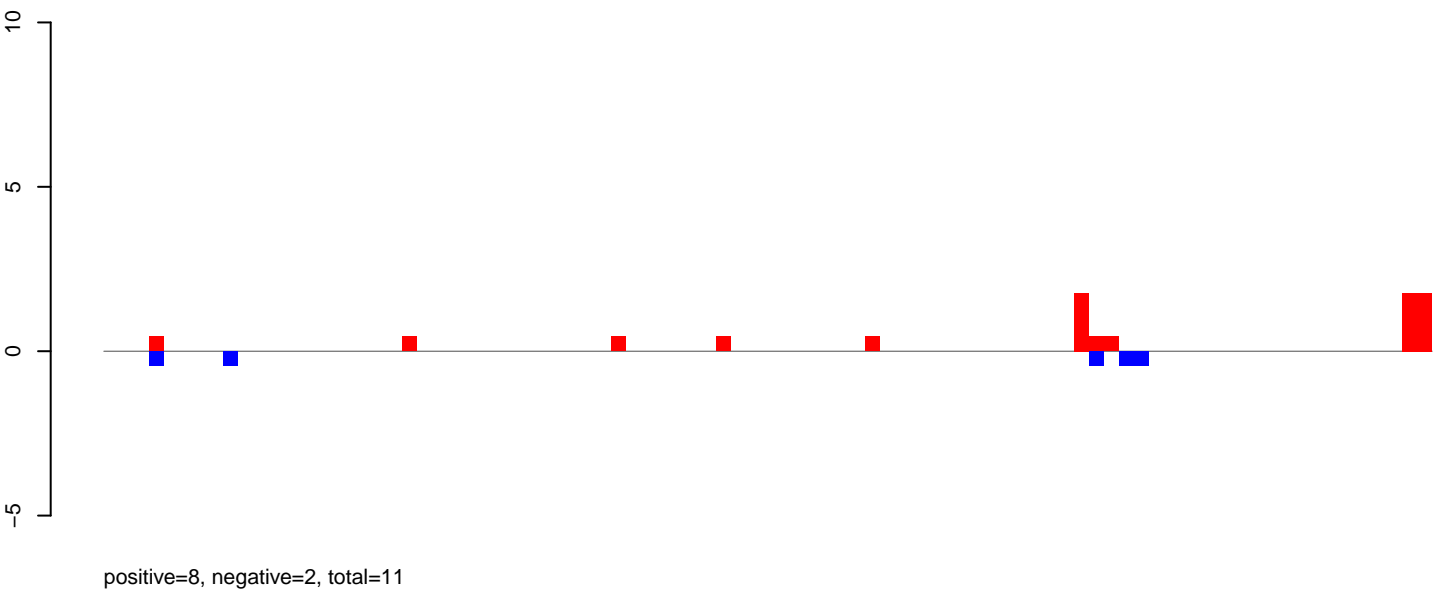
AeAlbo_U44_CHIKV_AZT_3dpi.rep



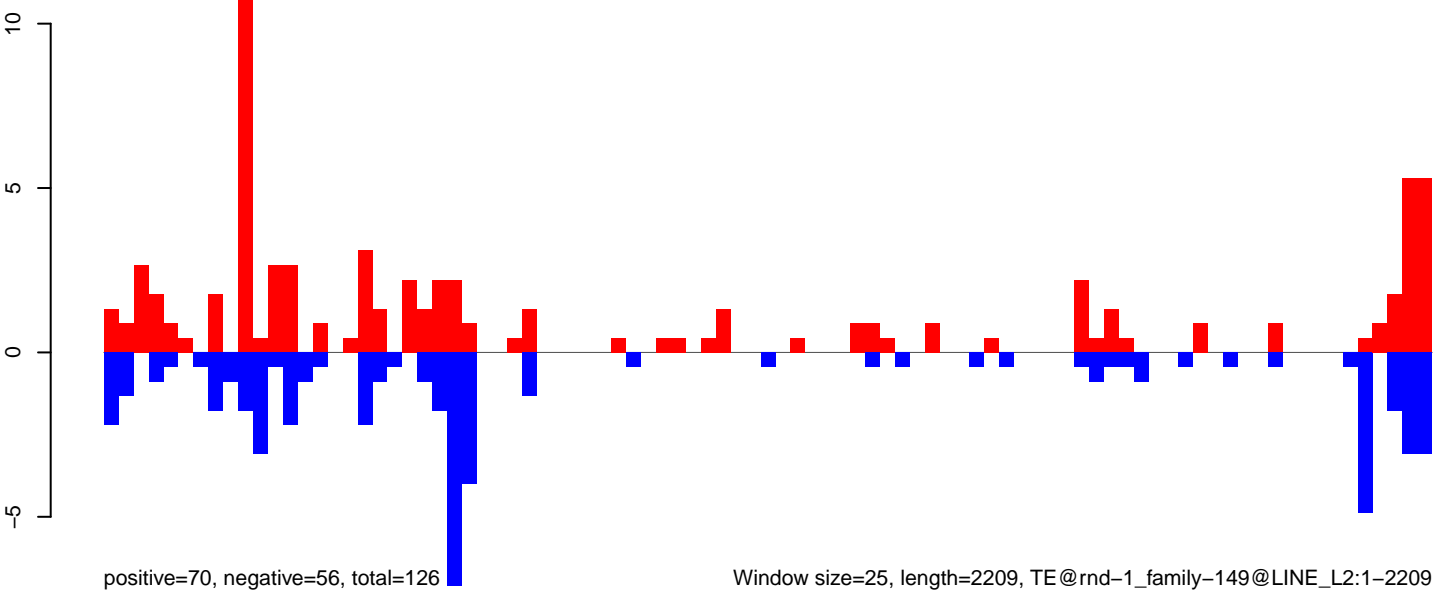
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

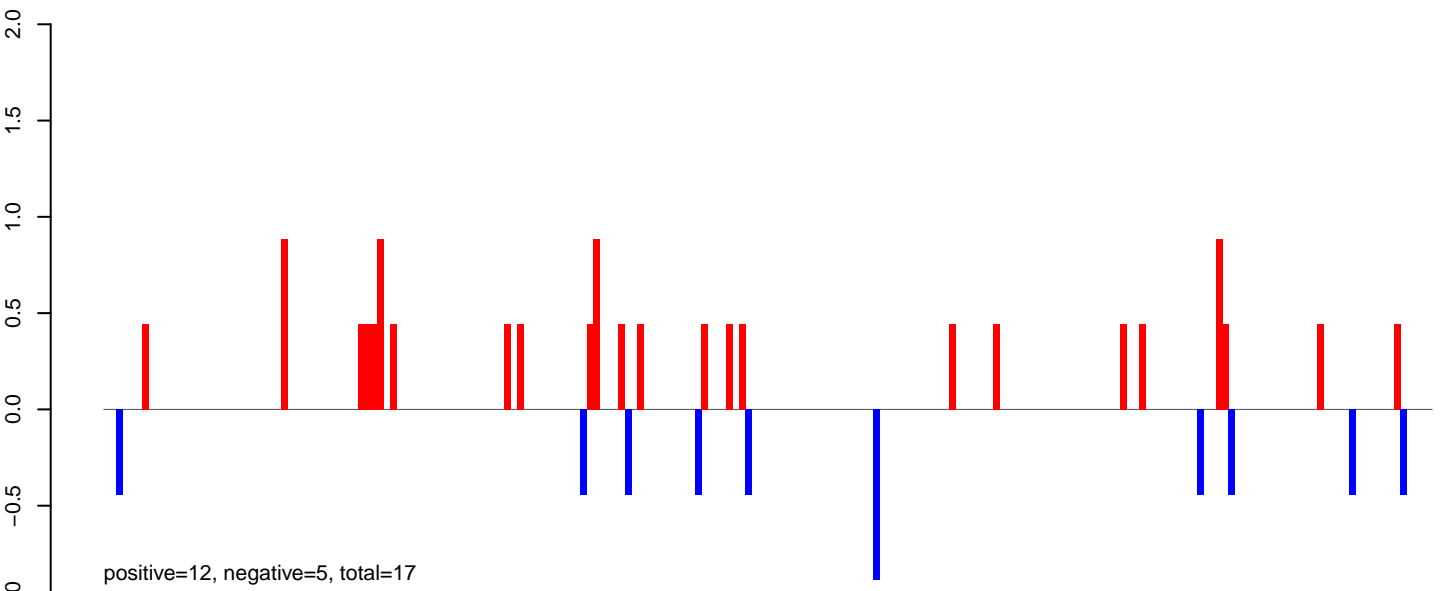


AeAlbo_U44_CHIKV_AZT_3dpi.rep

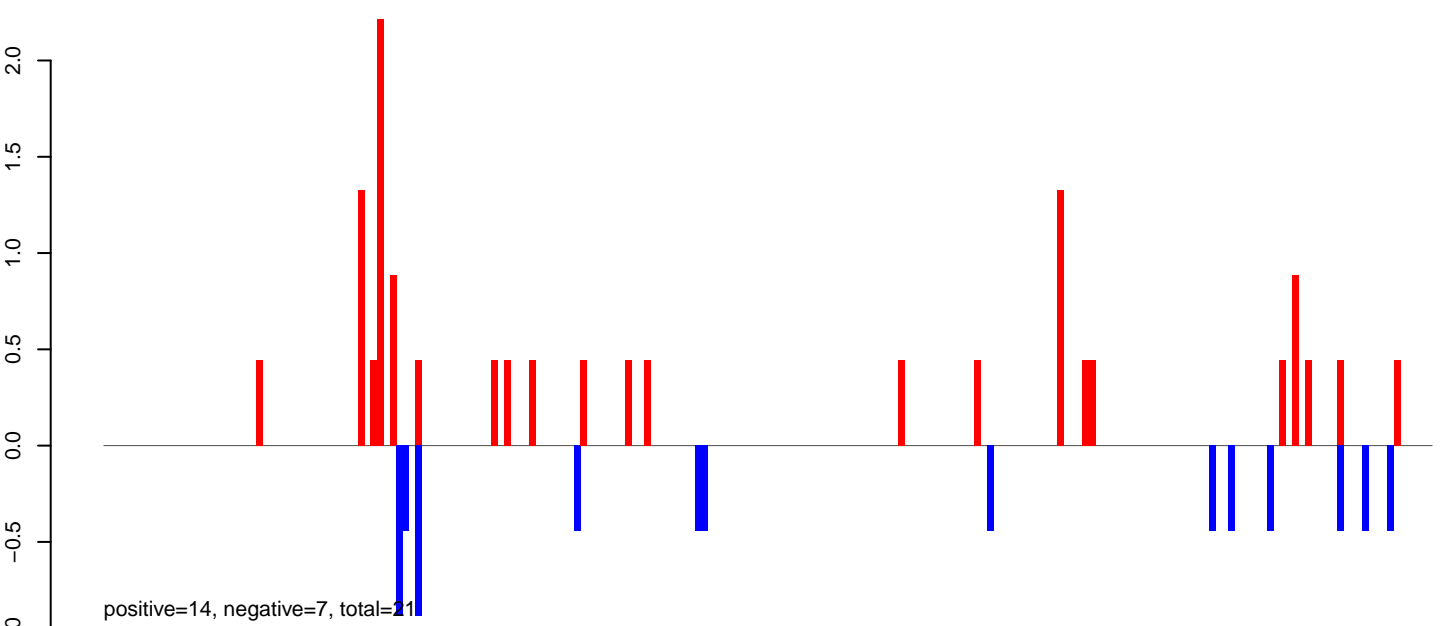


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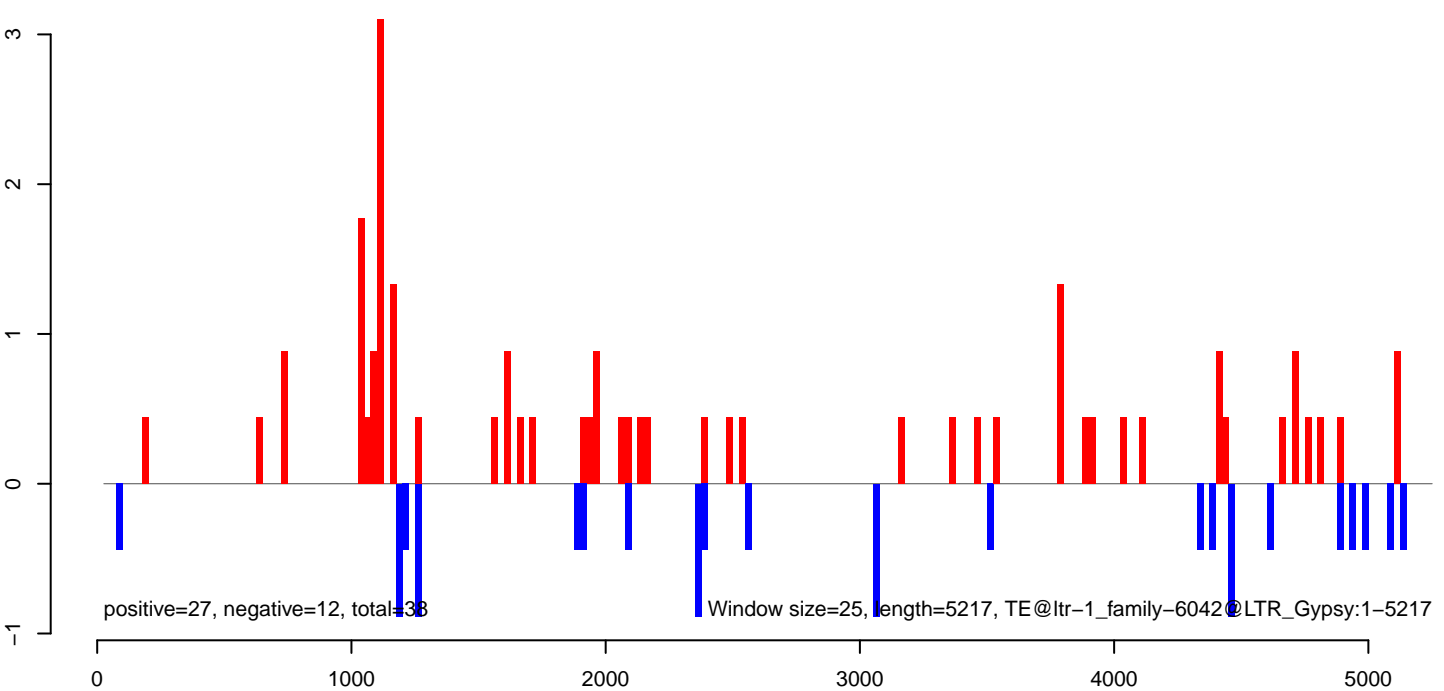
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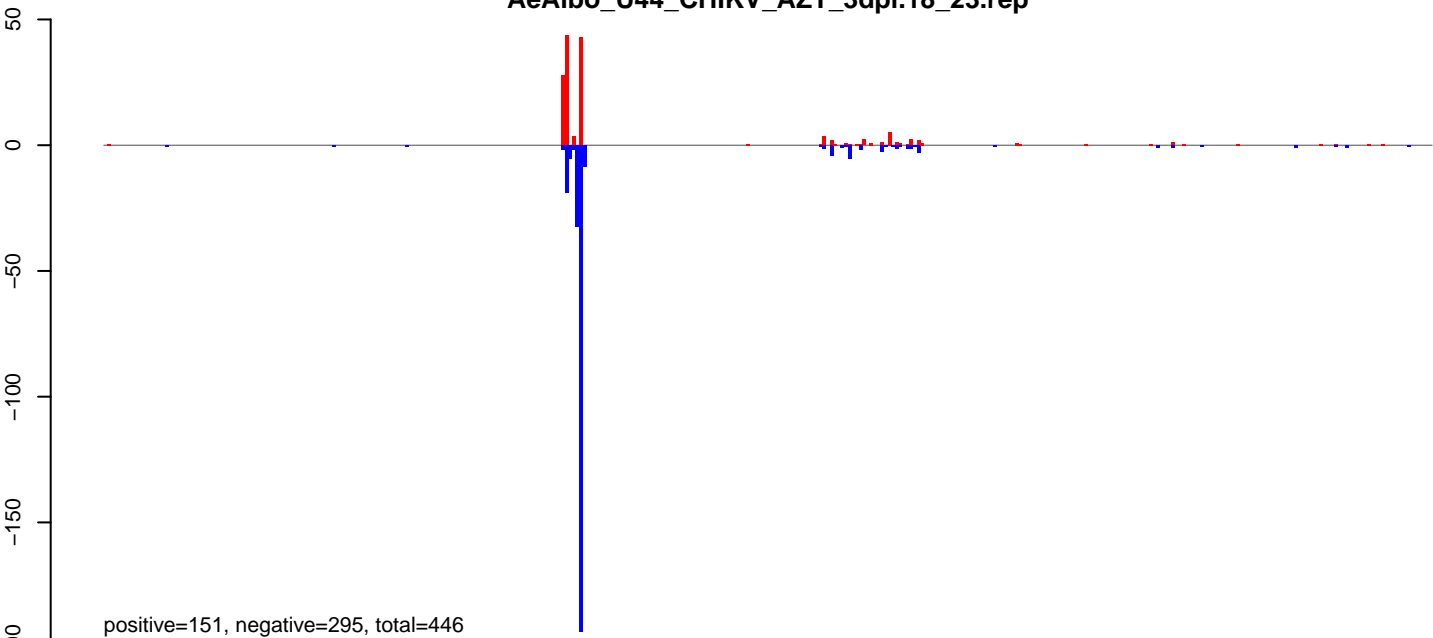
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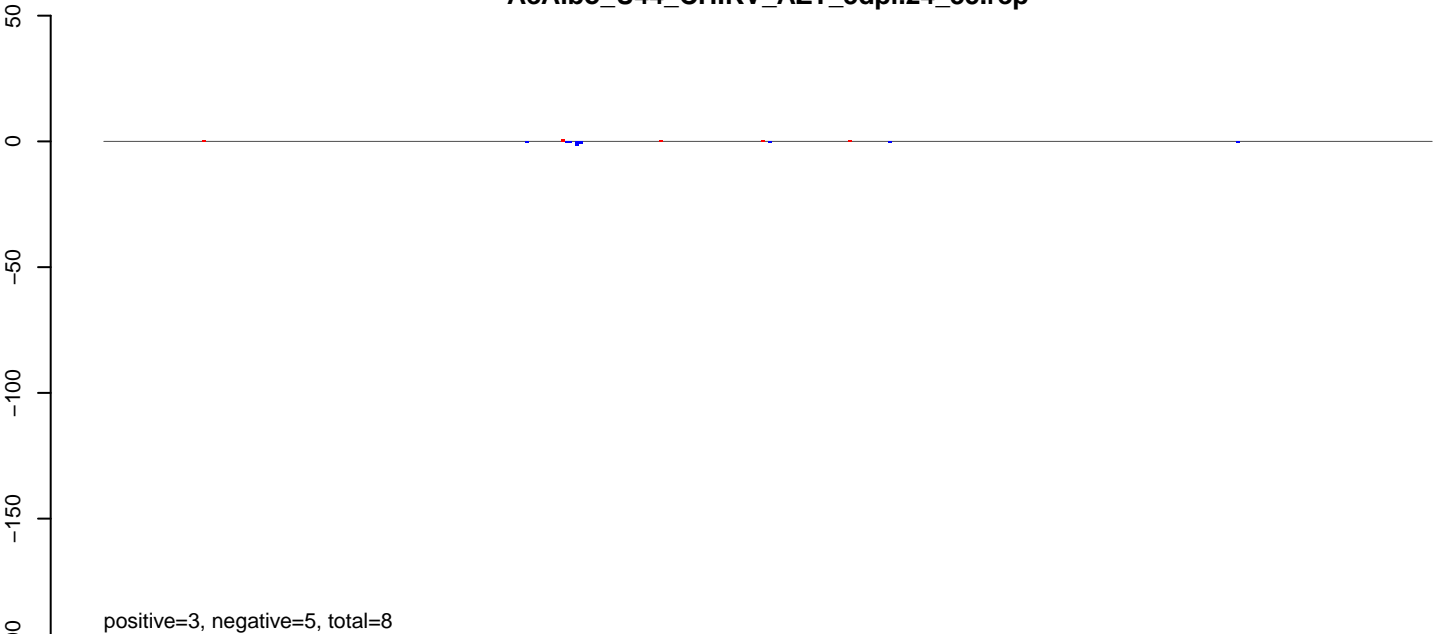
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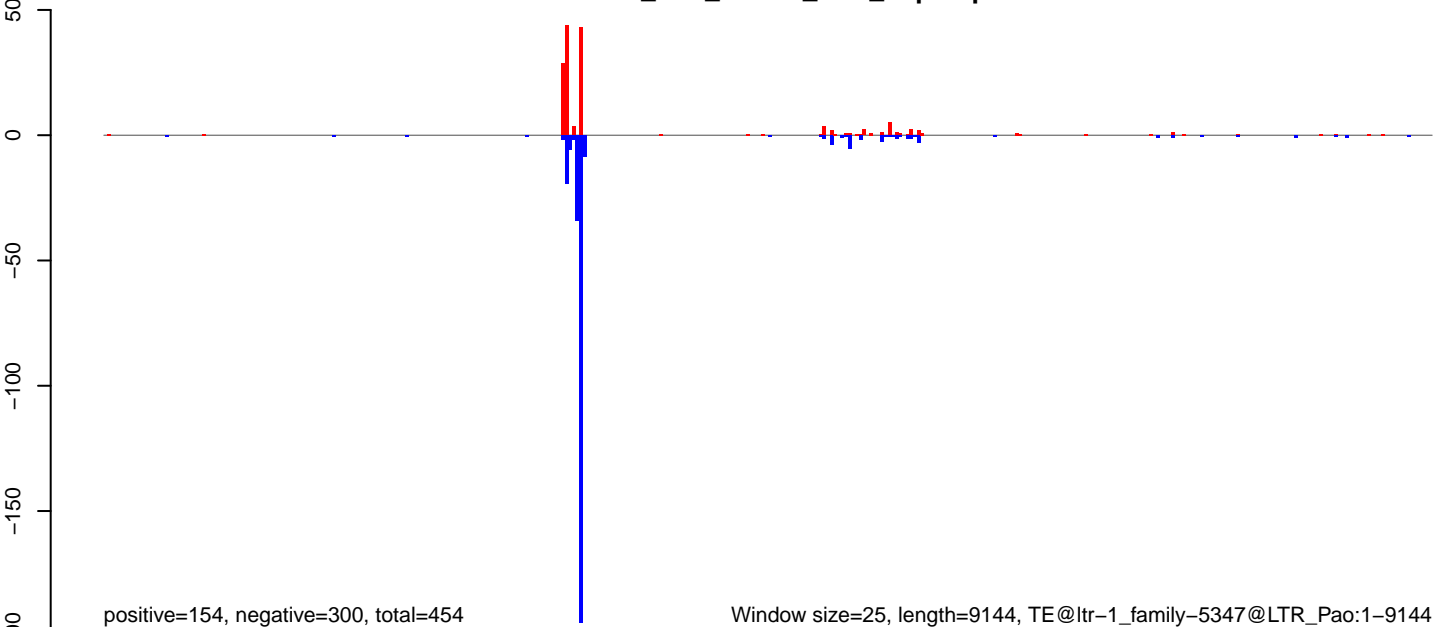
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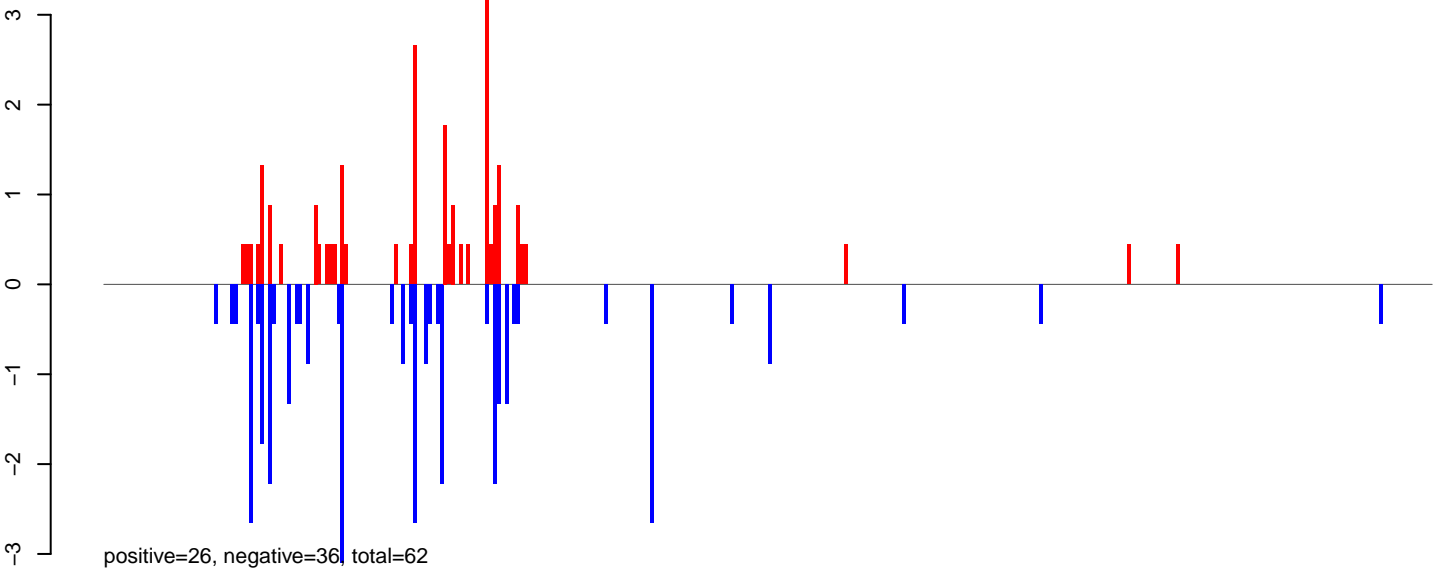
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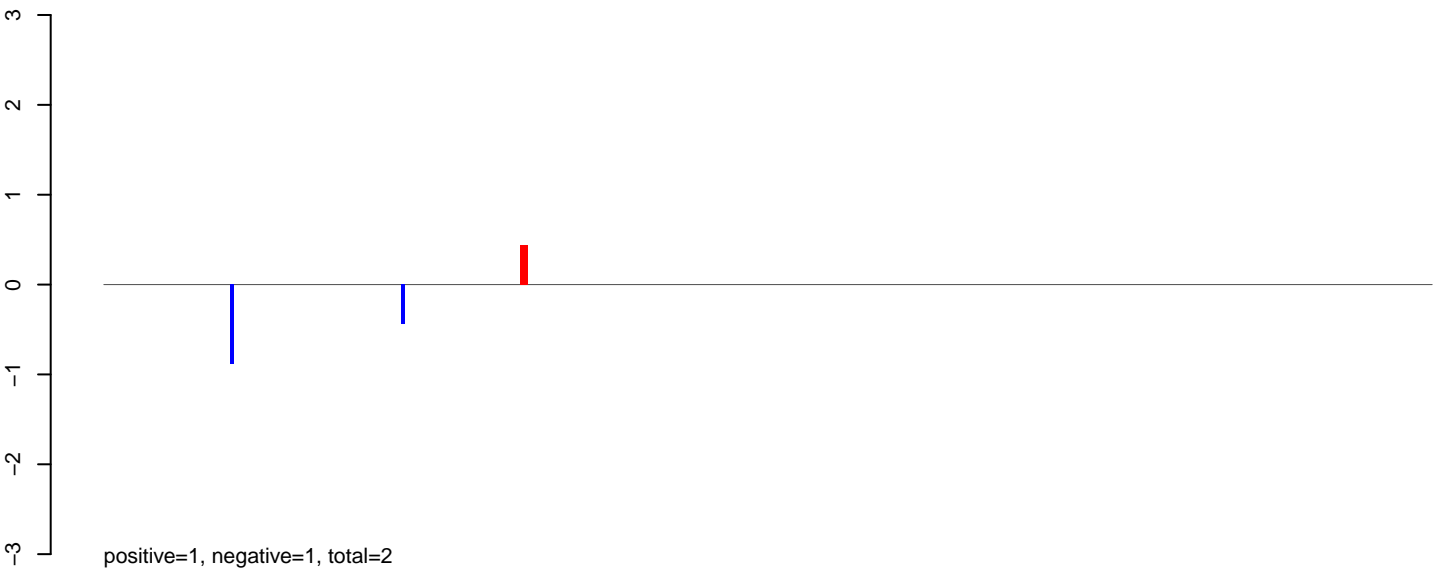
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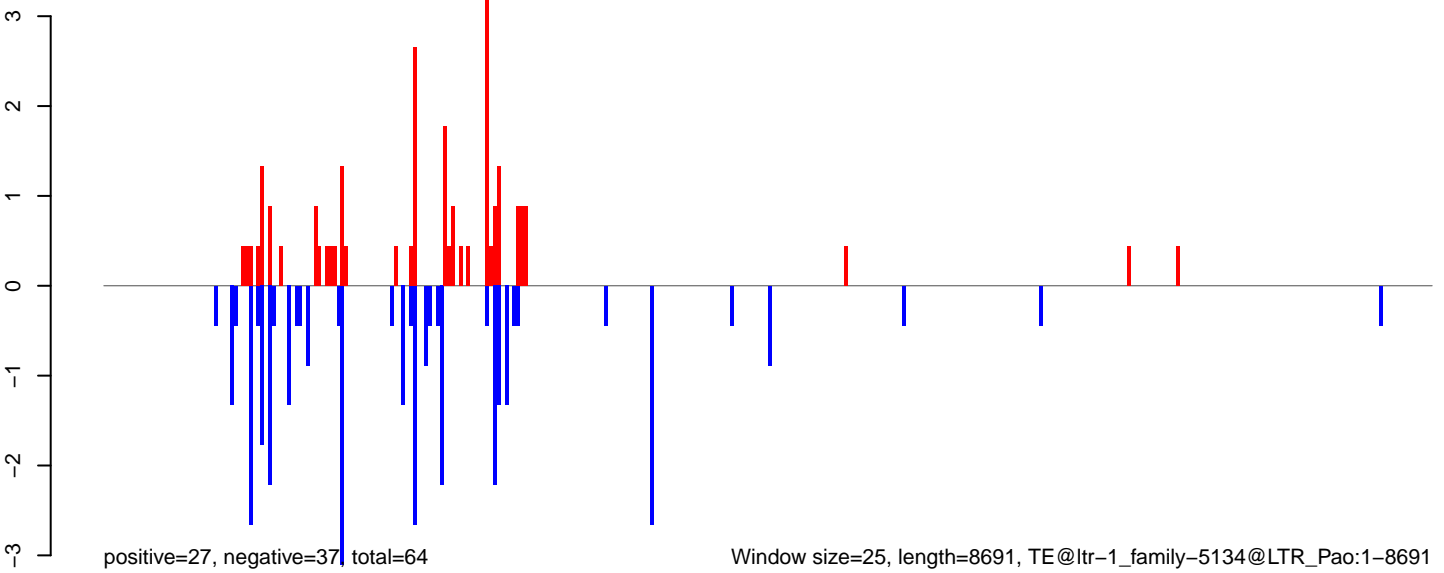
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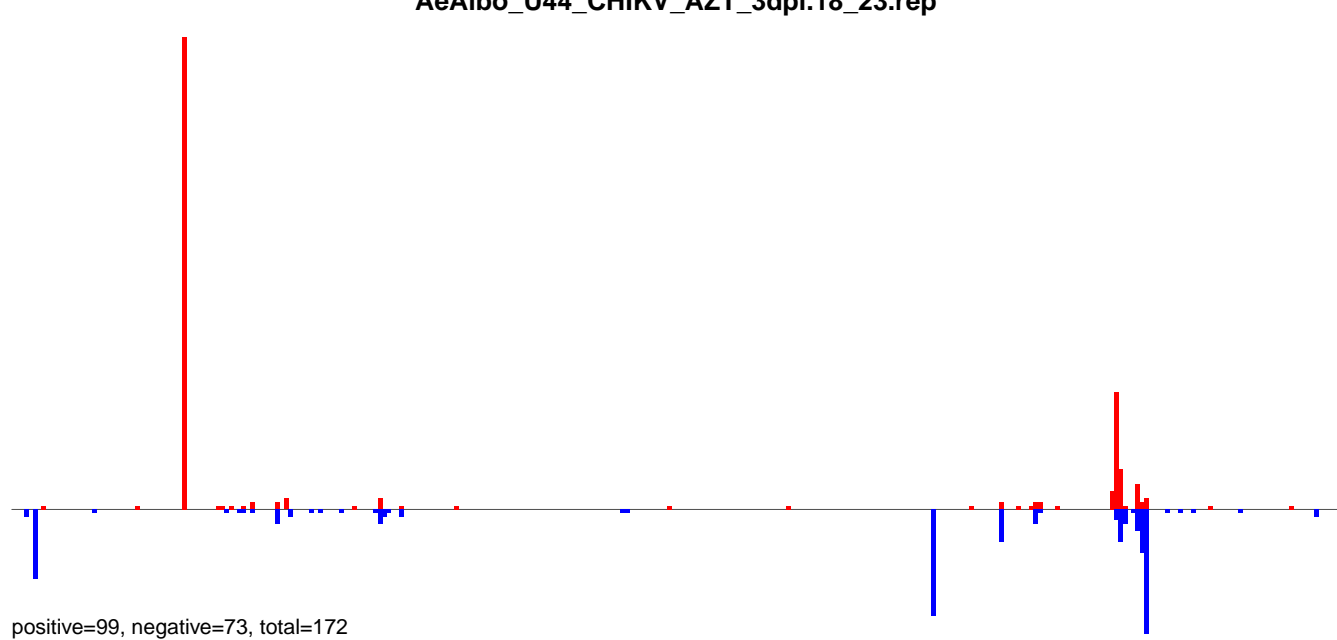
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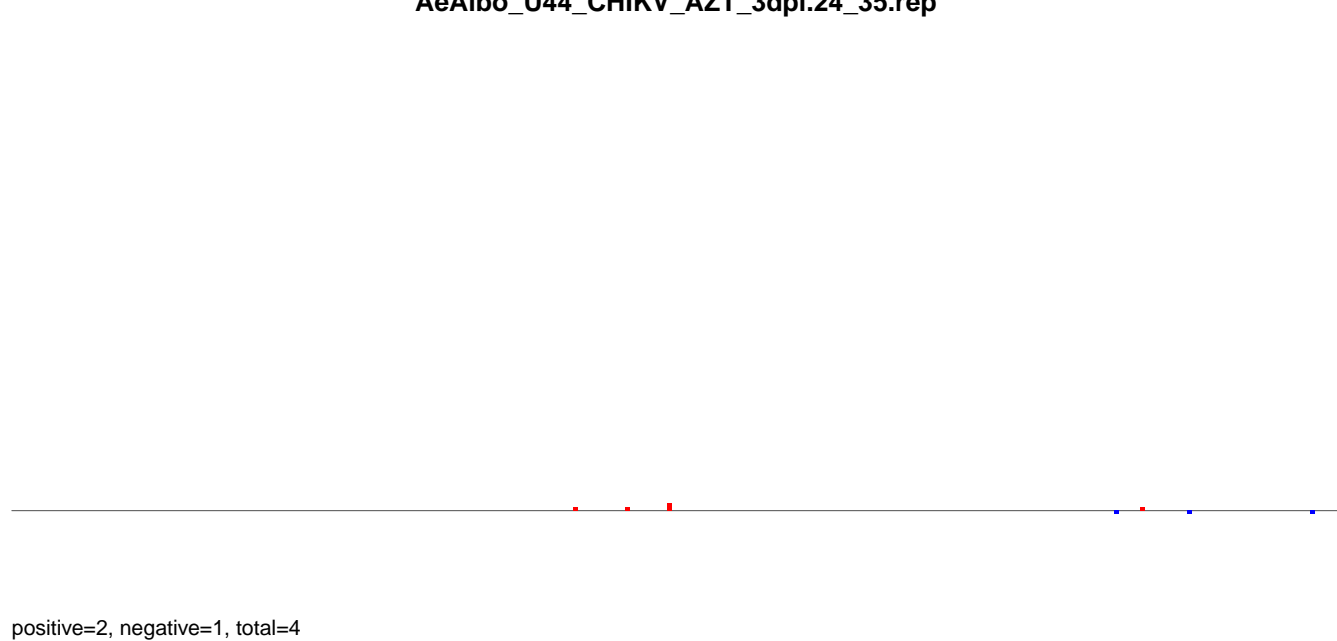
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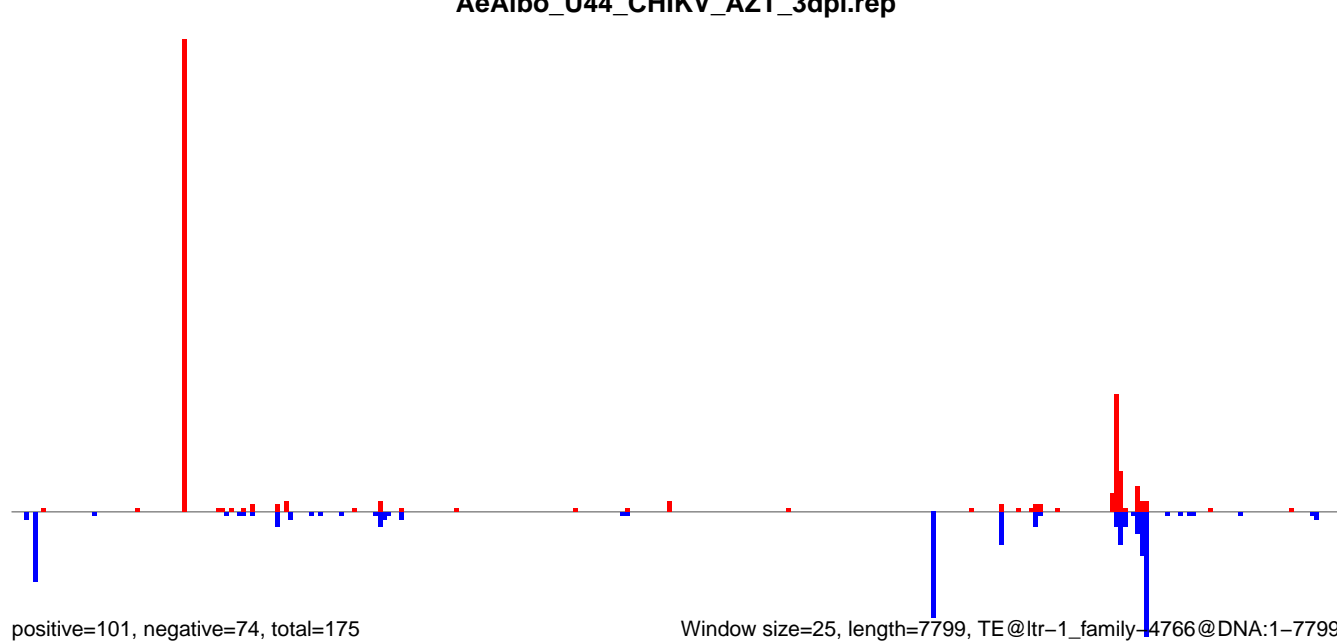
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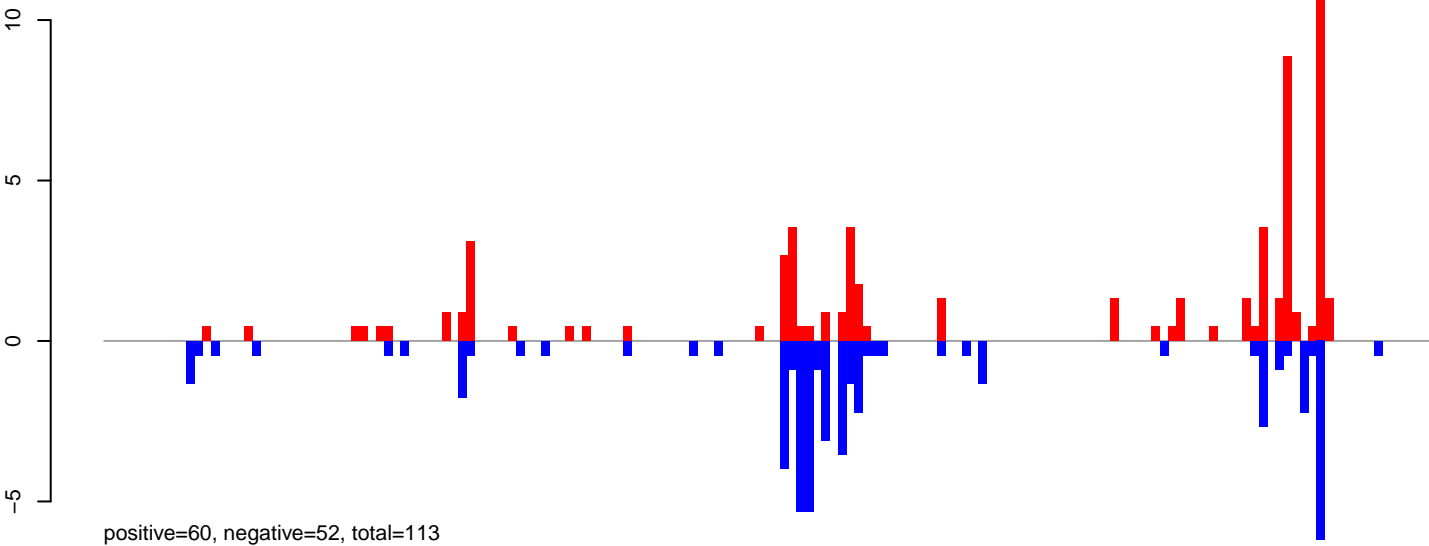
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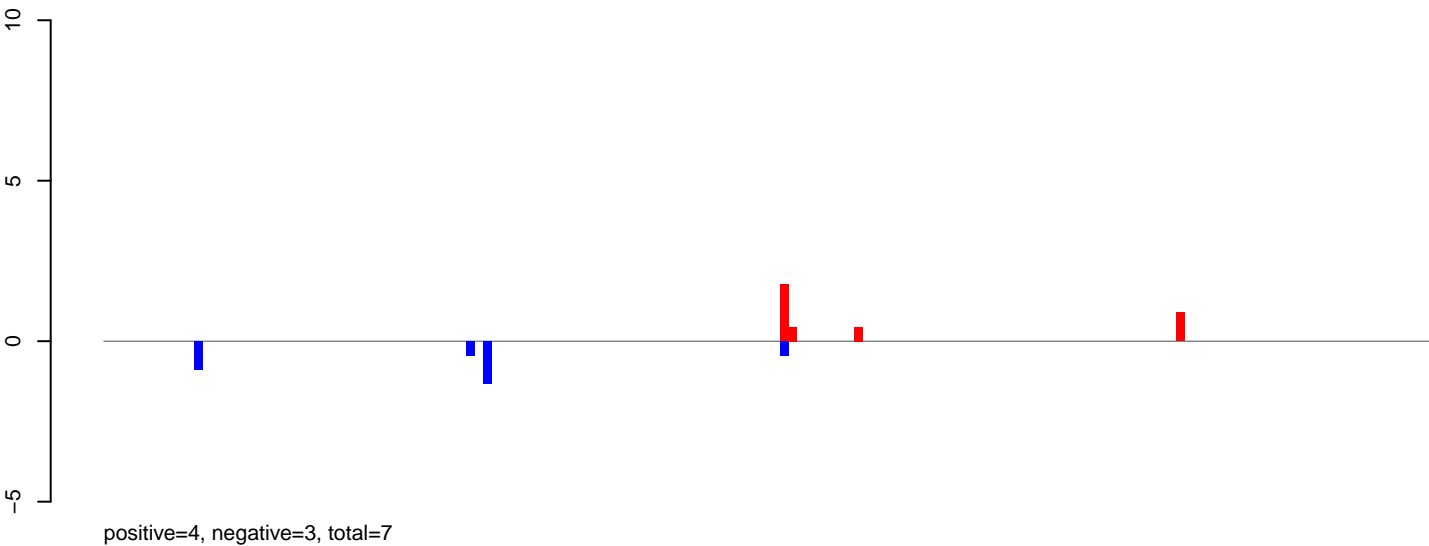
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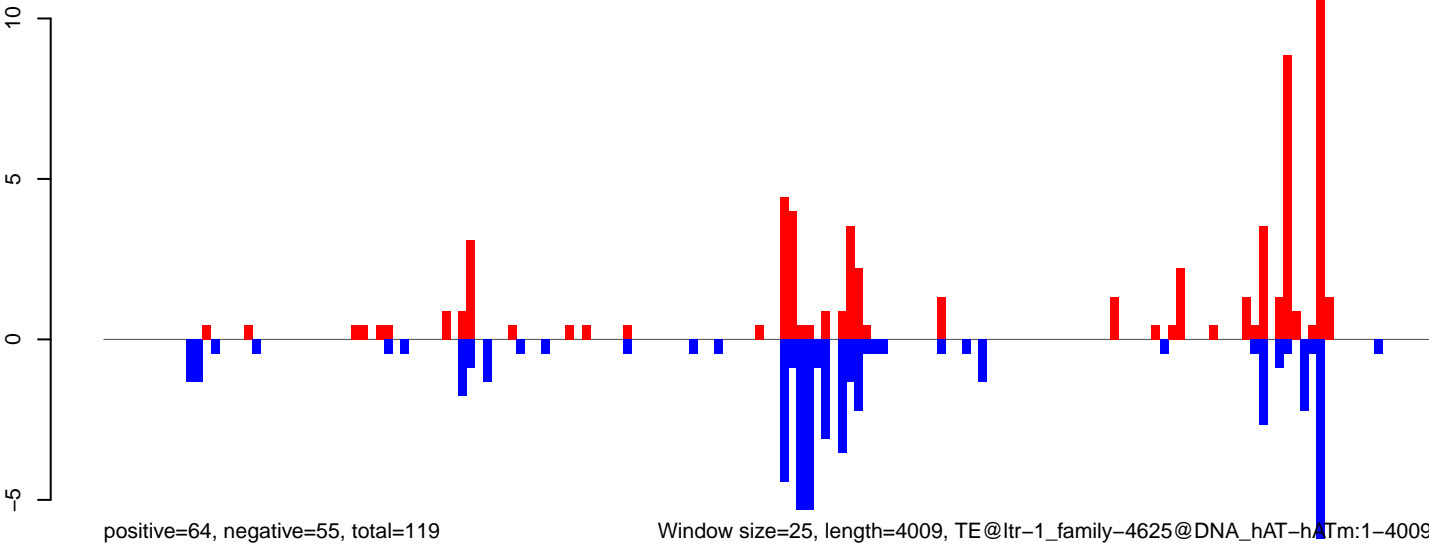
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



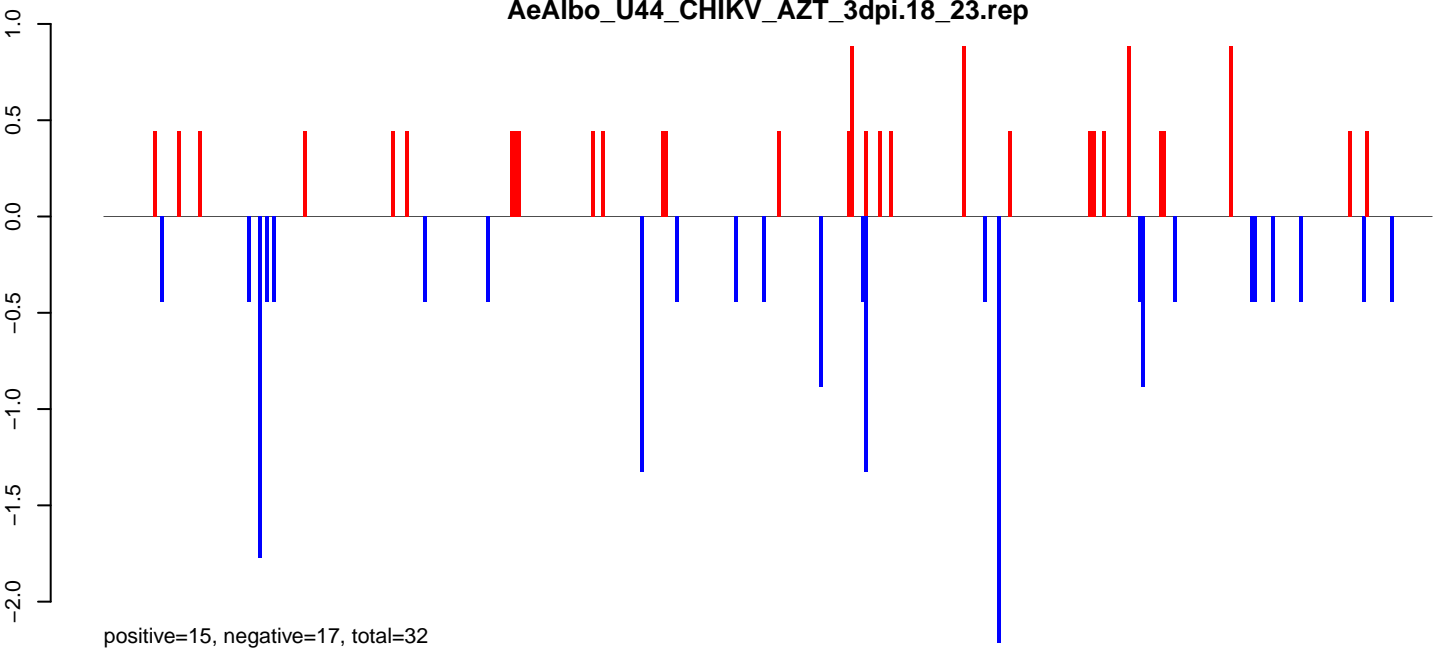
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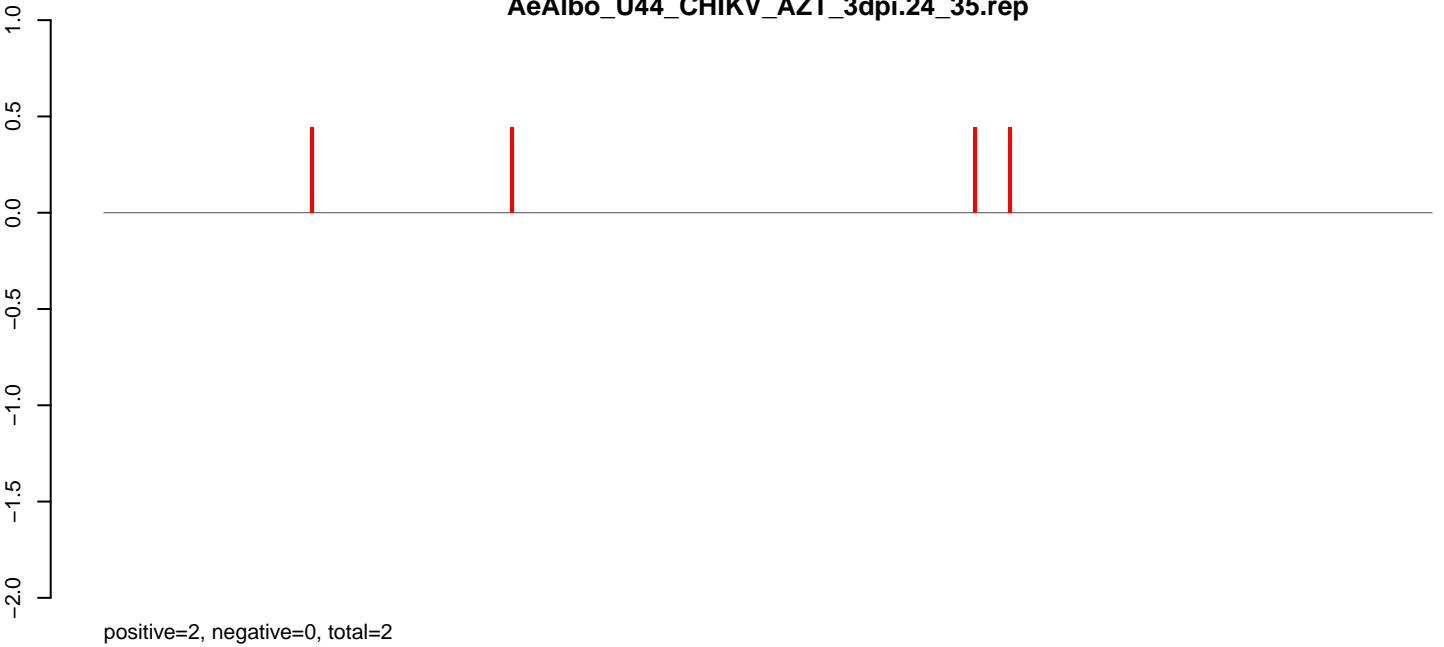
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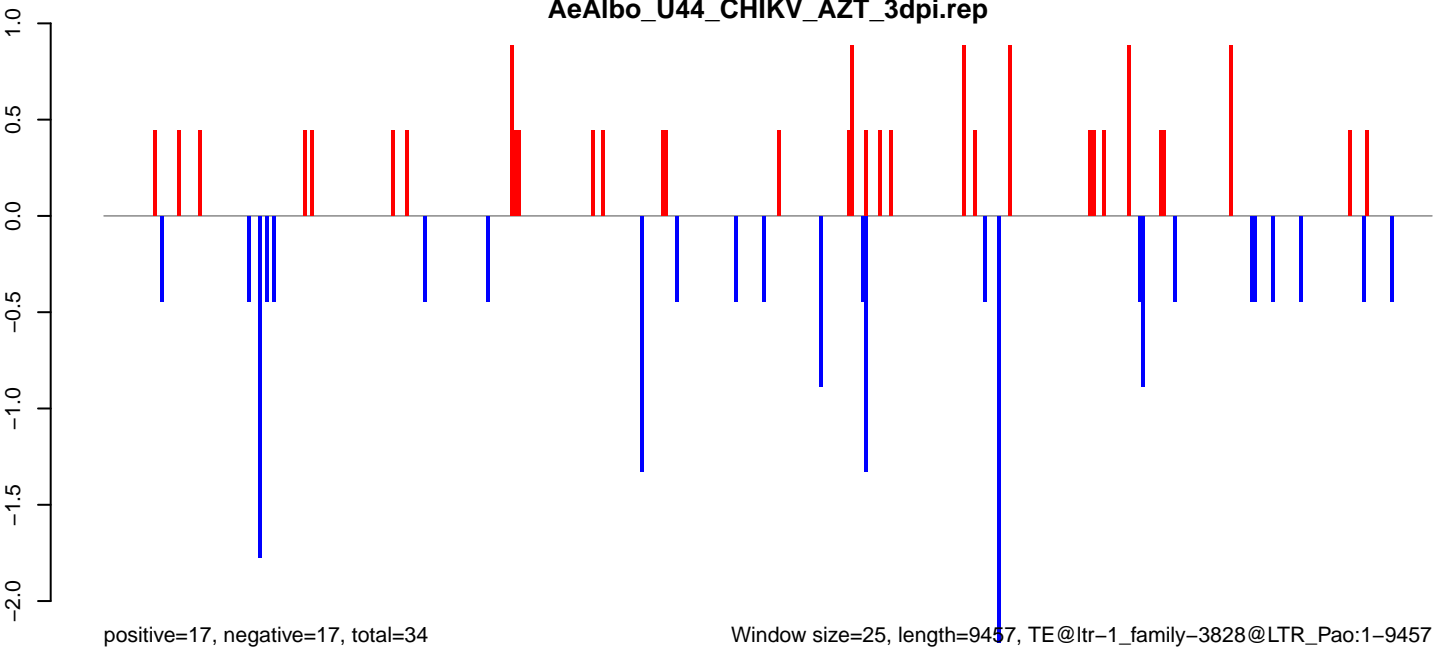
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



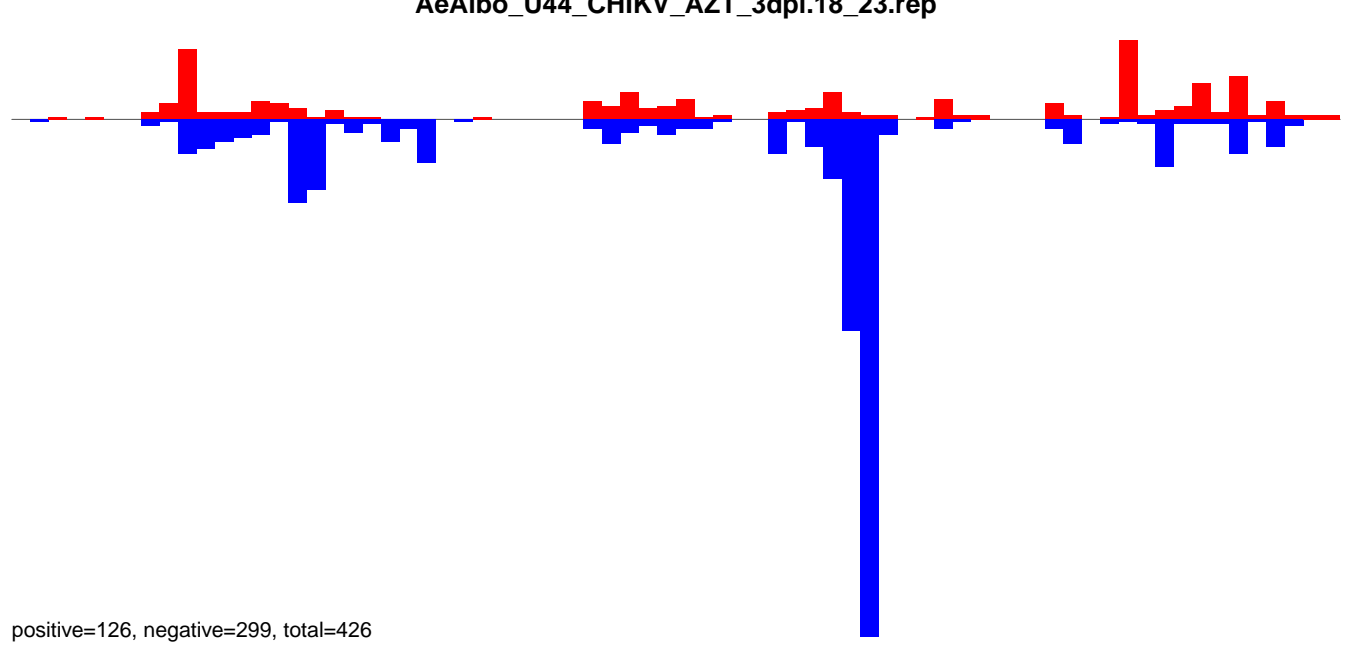
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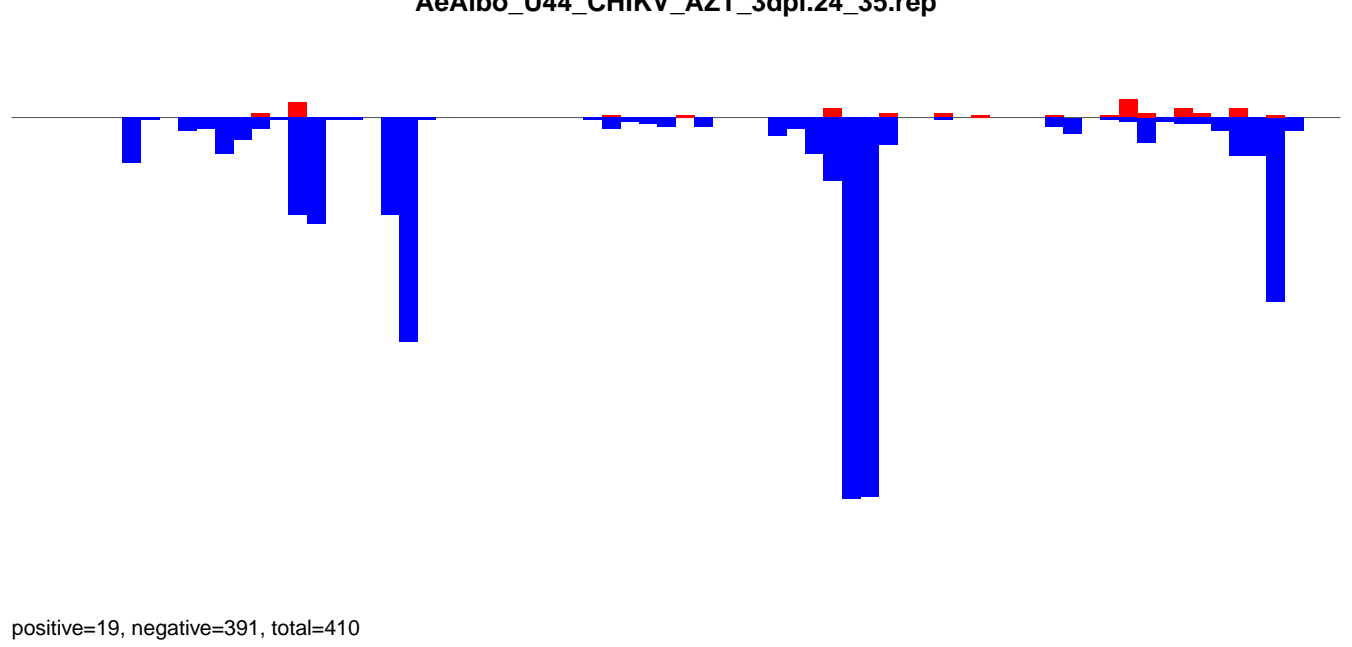
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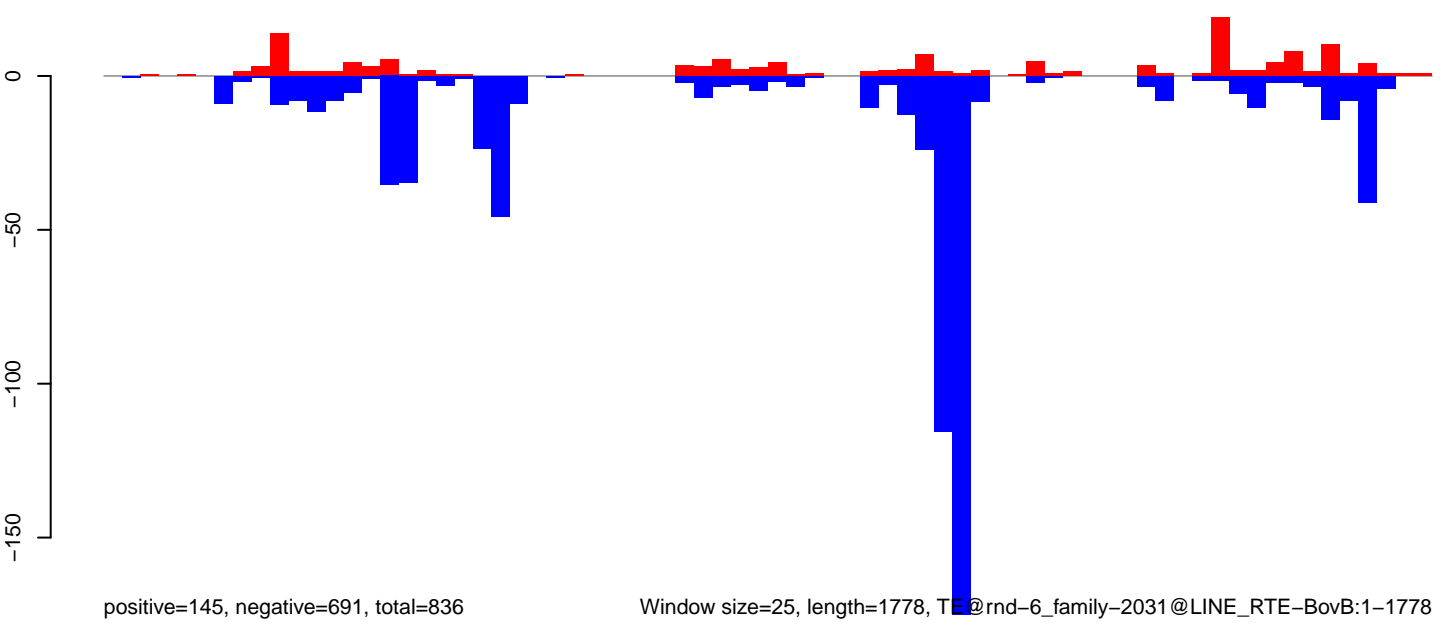
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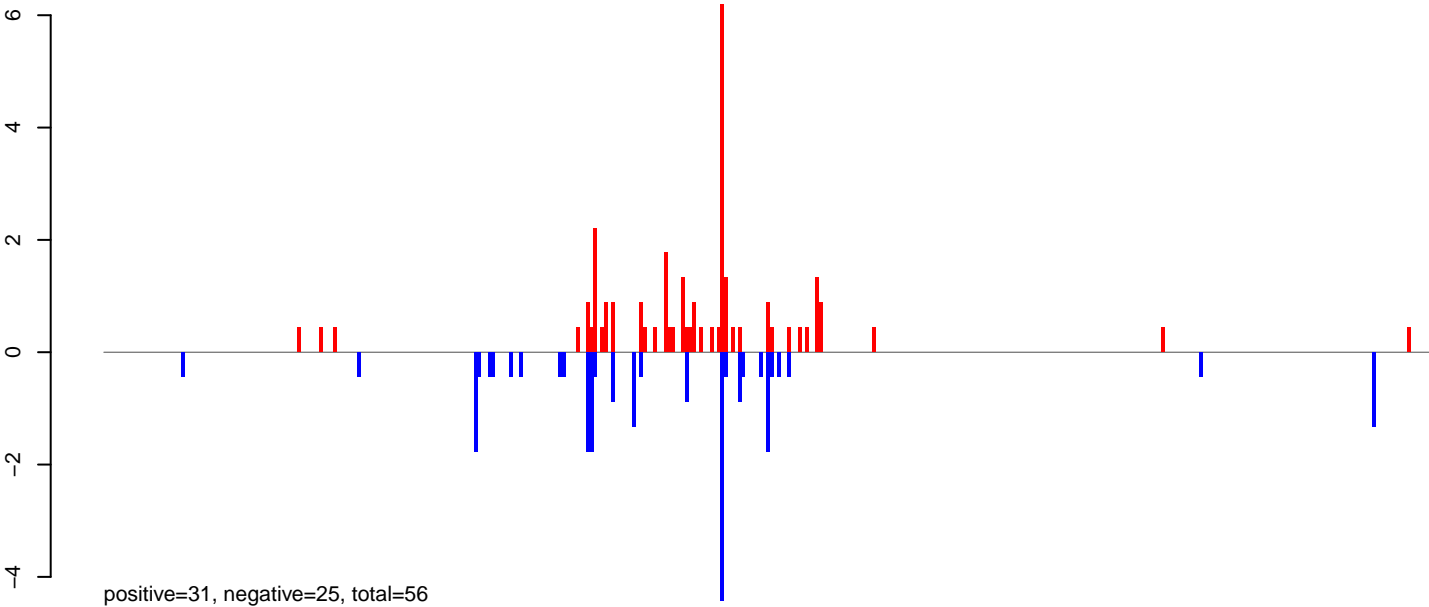
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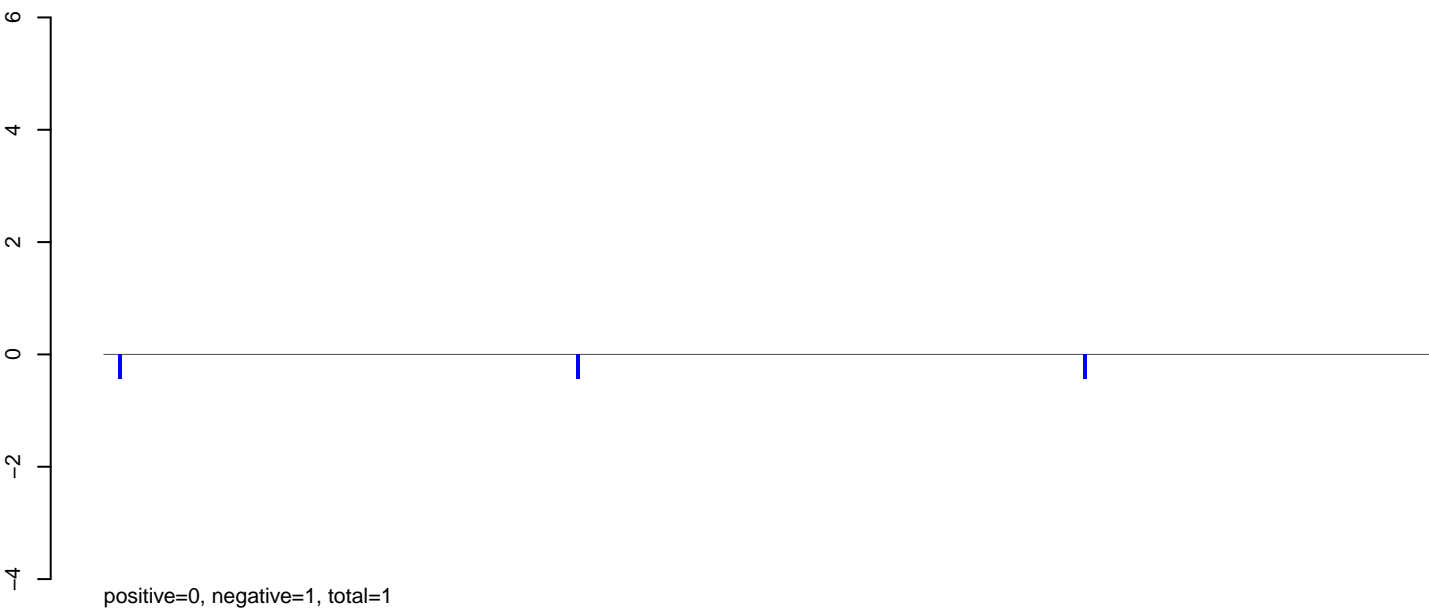
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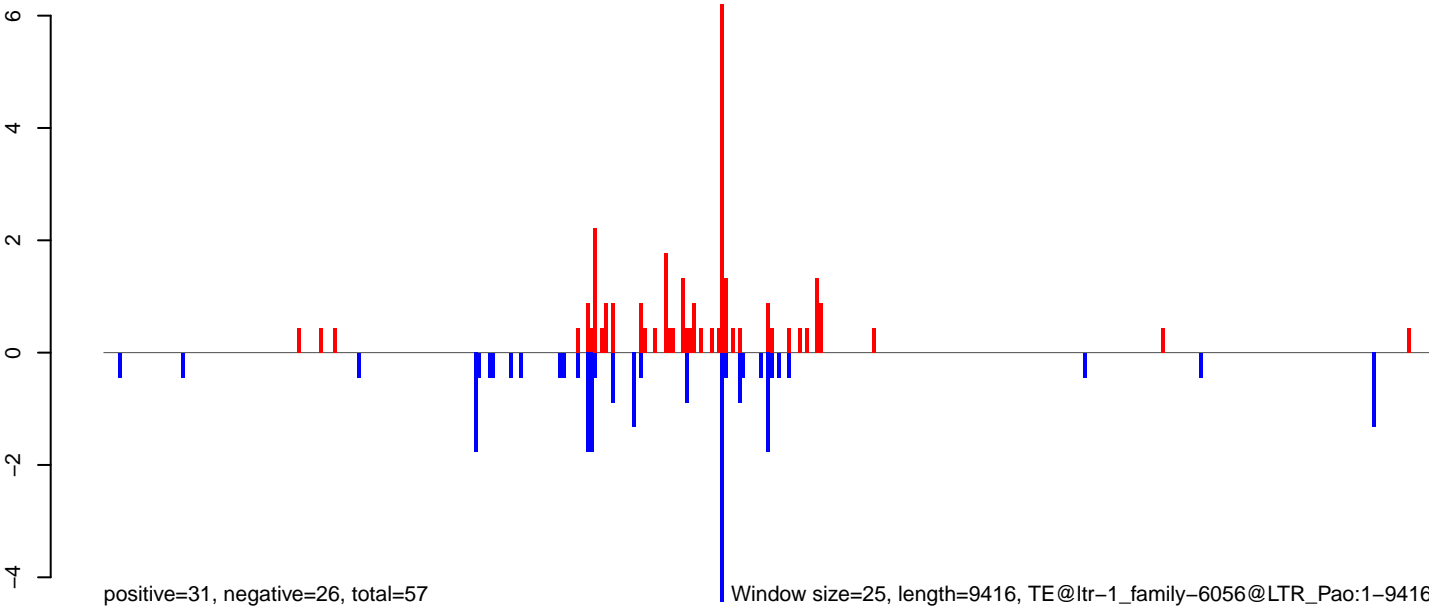
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

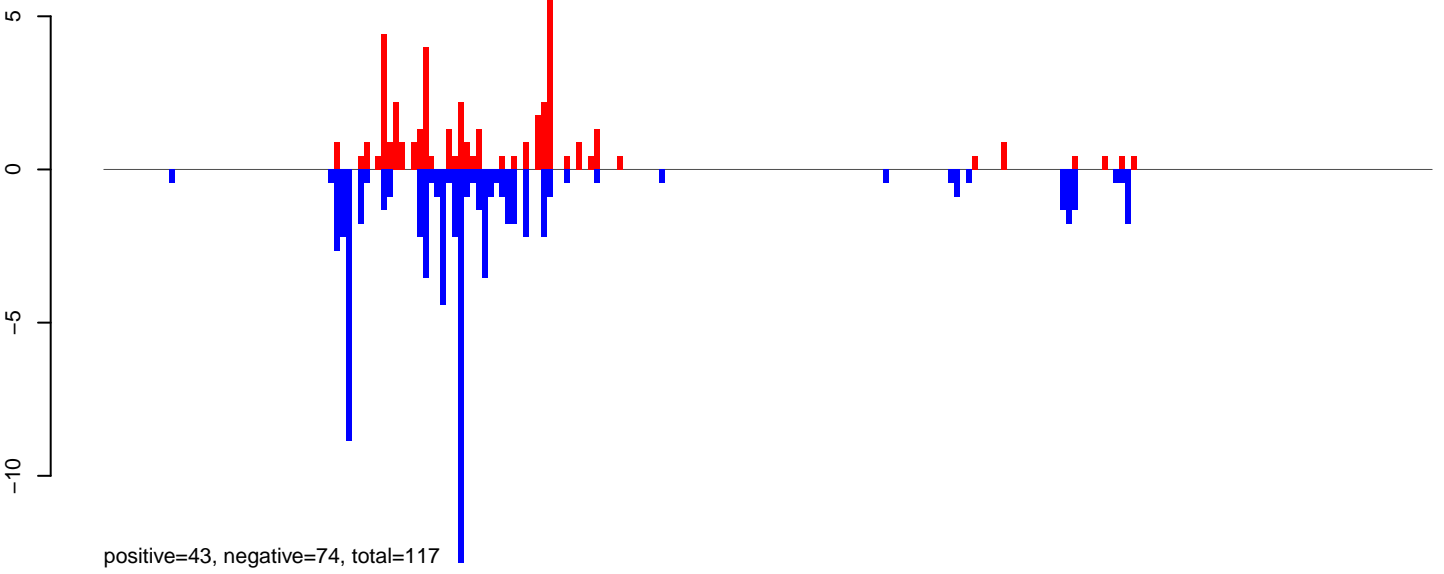


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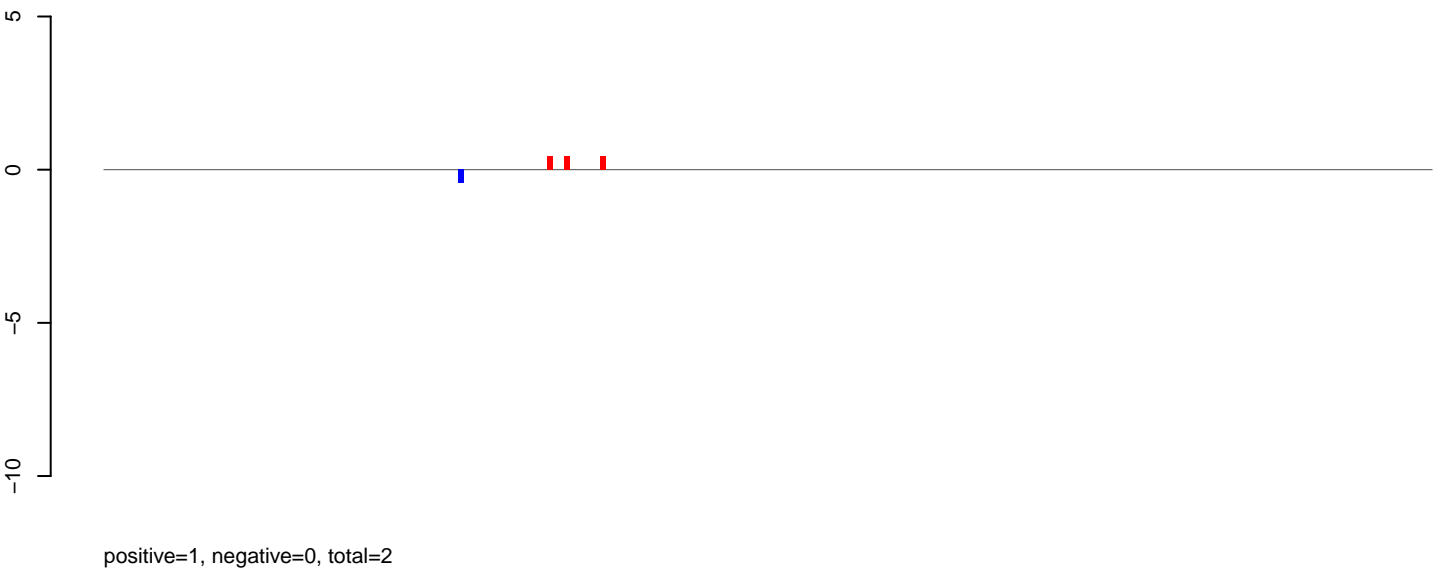


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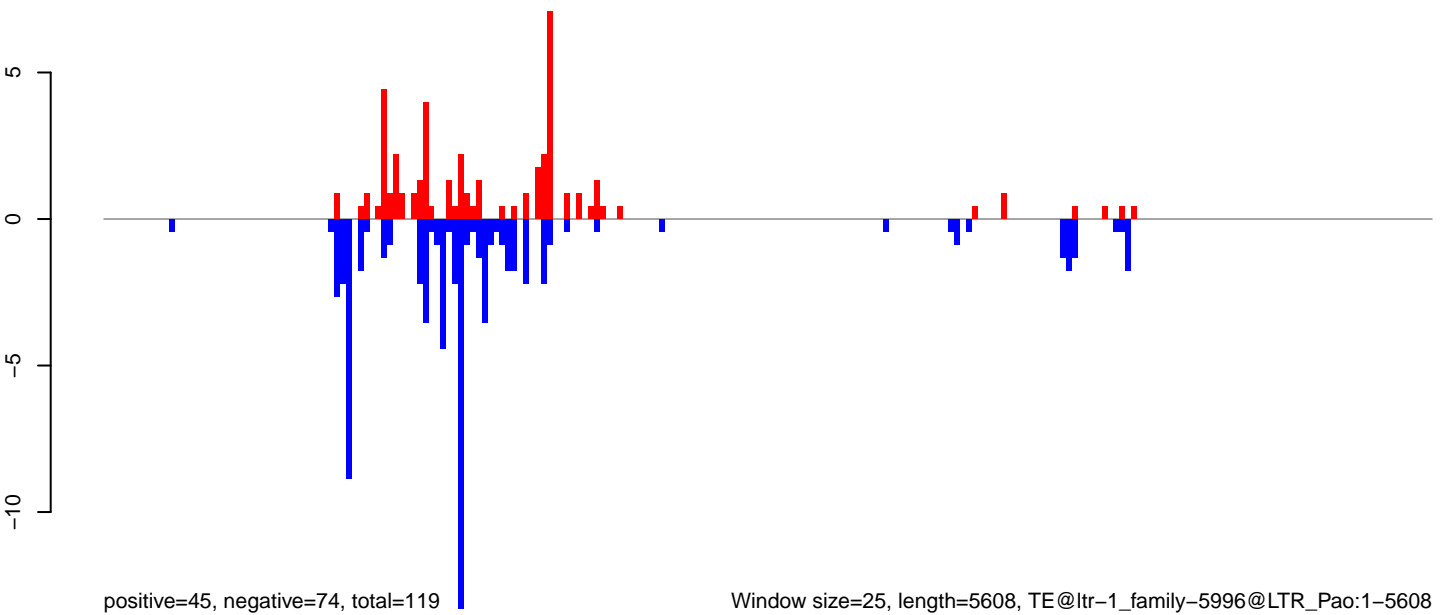
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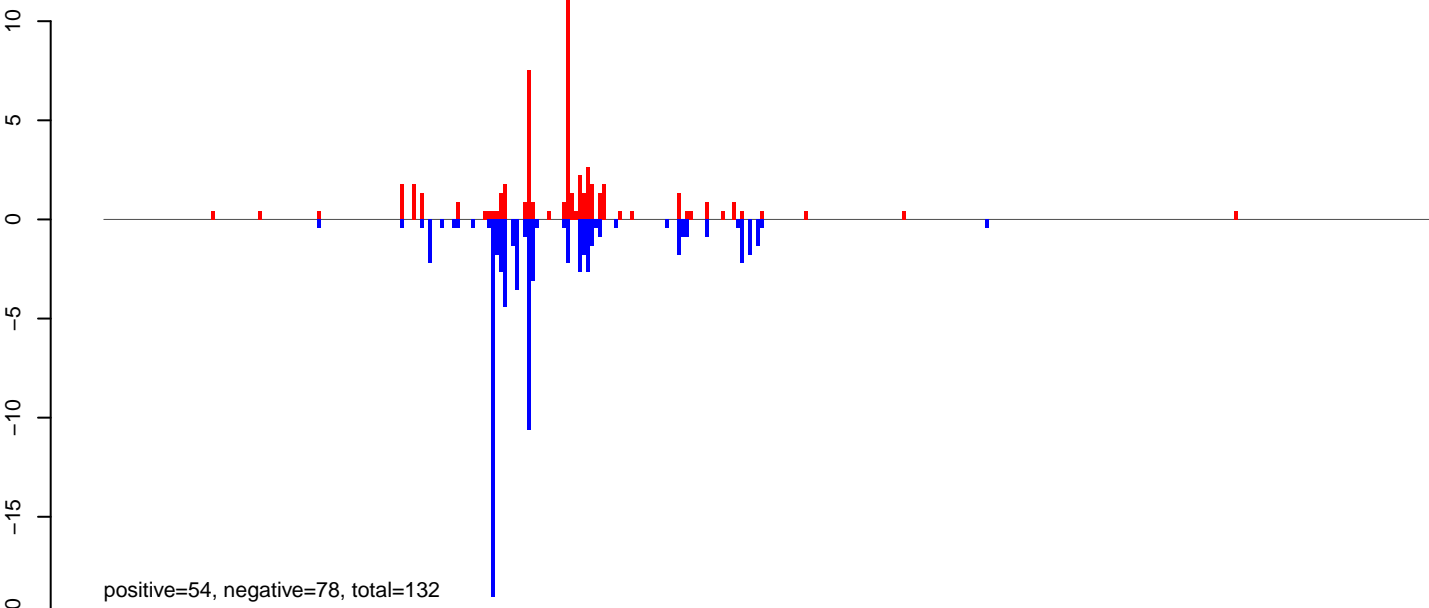
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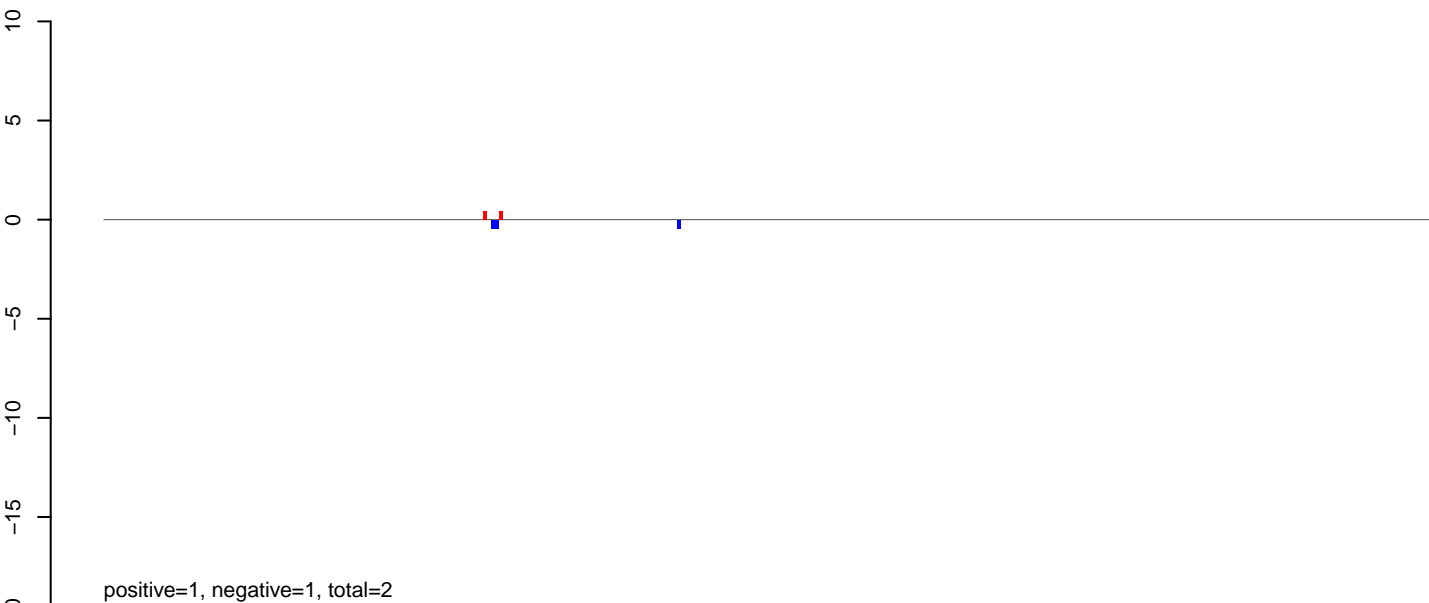
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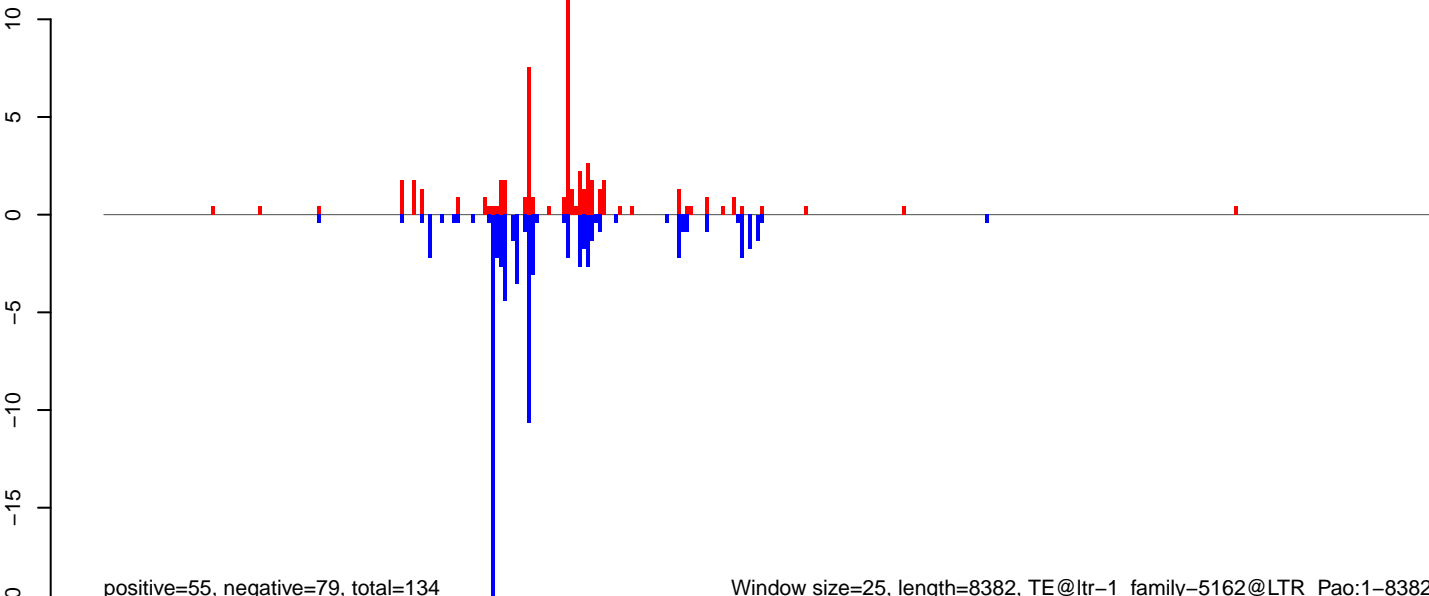
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



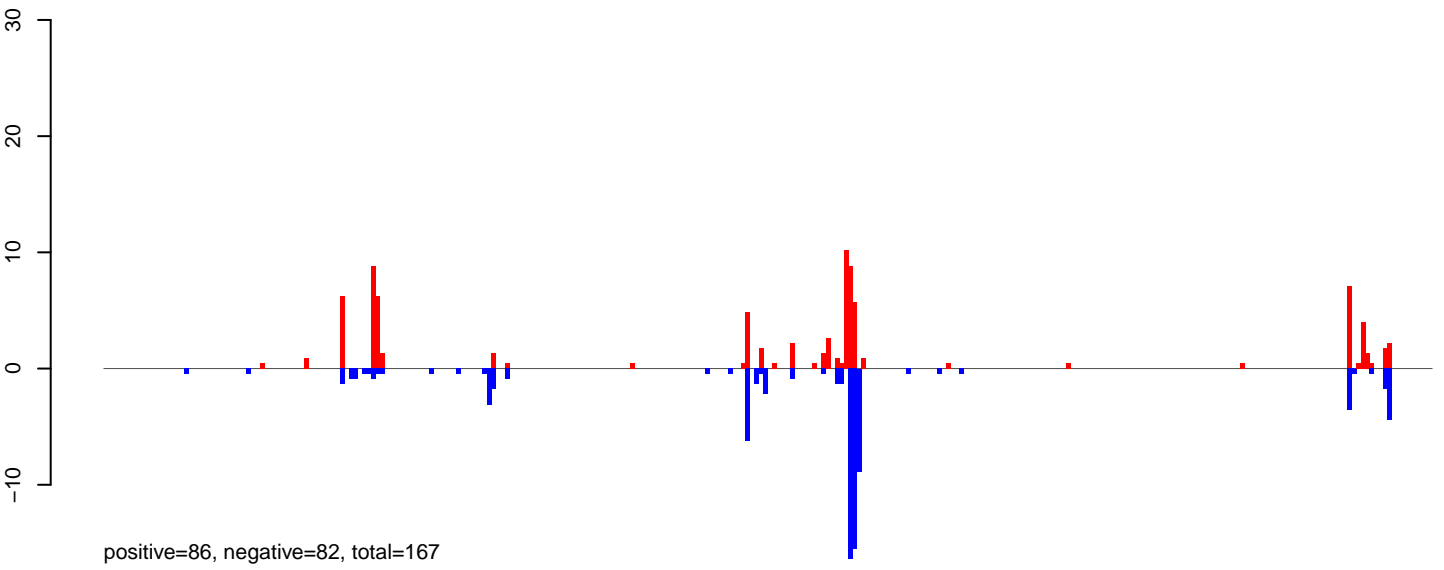
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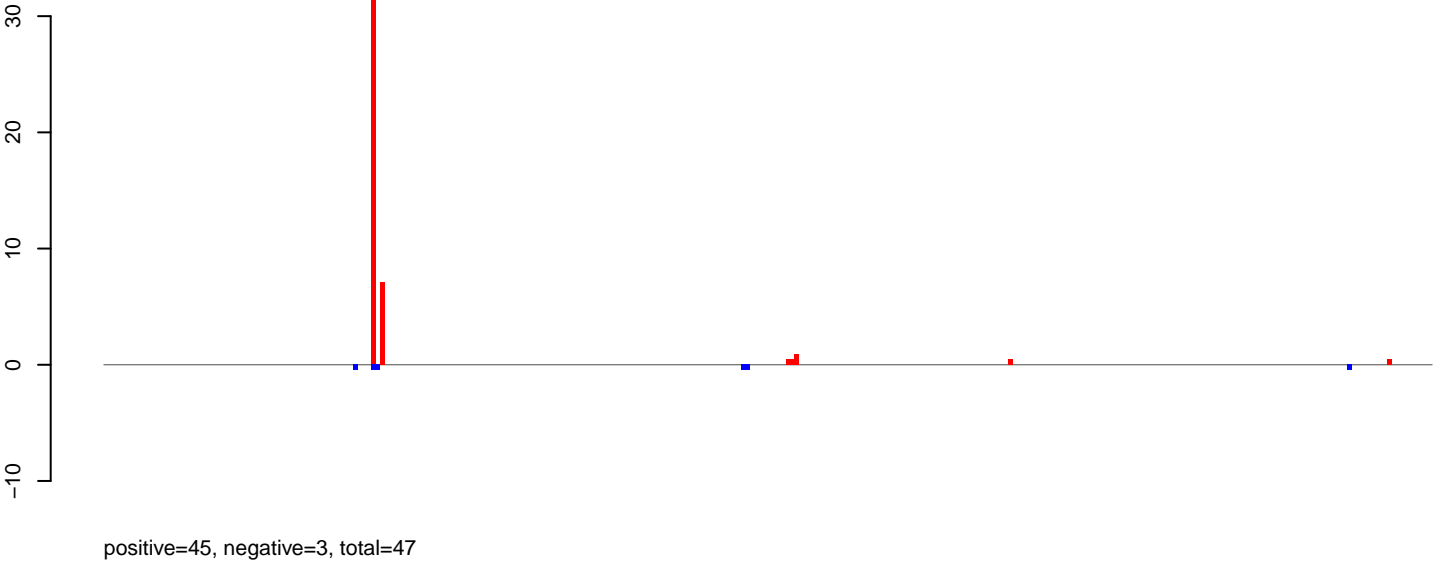
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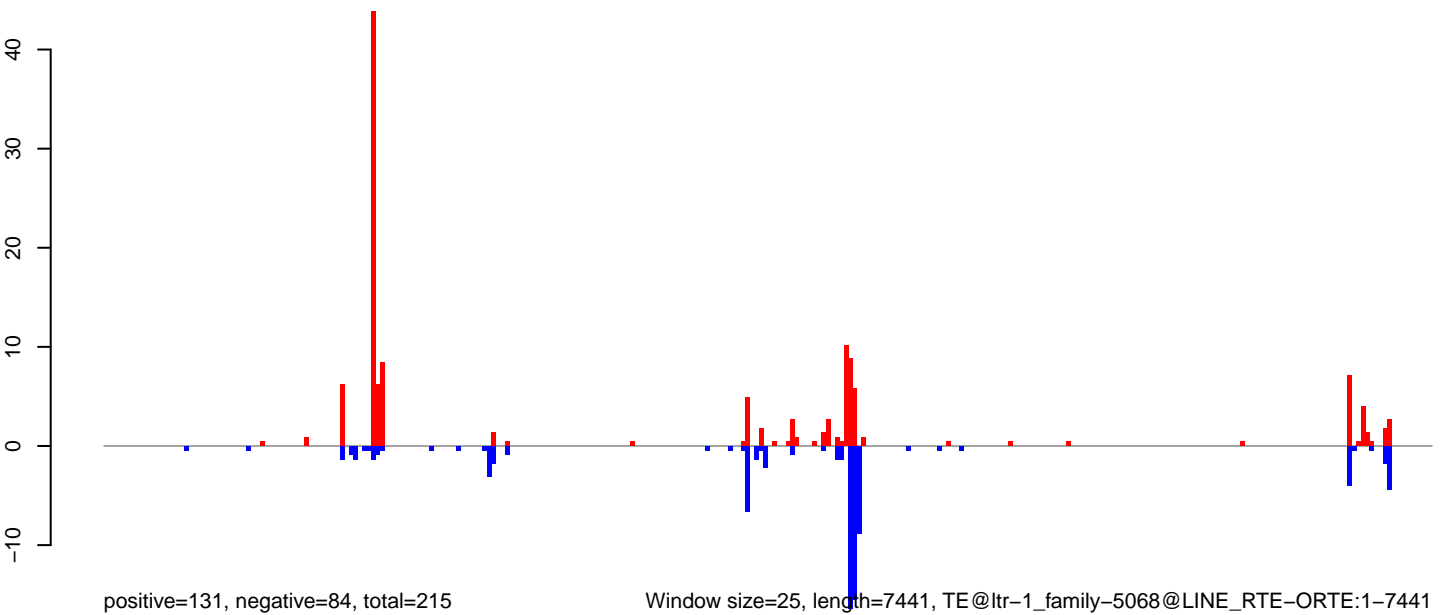
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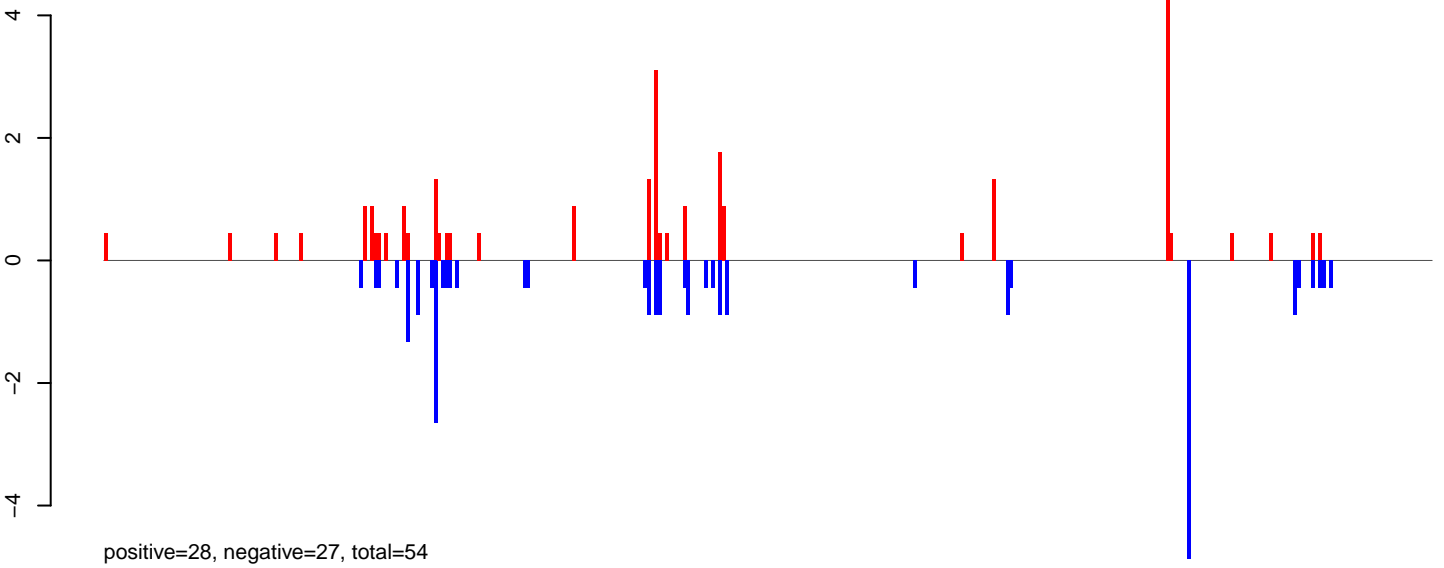
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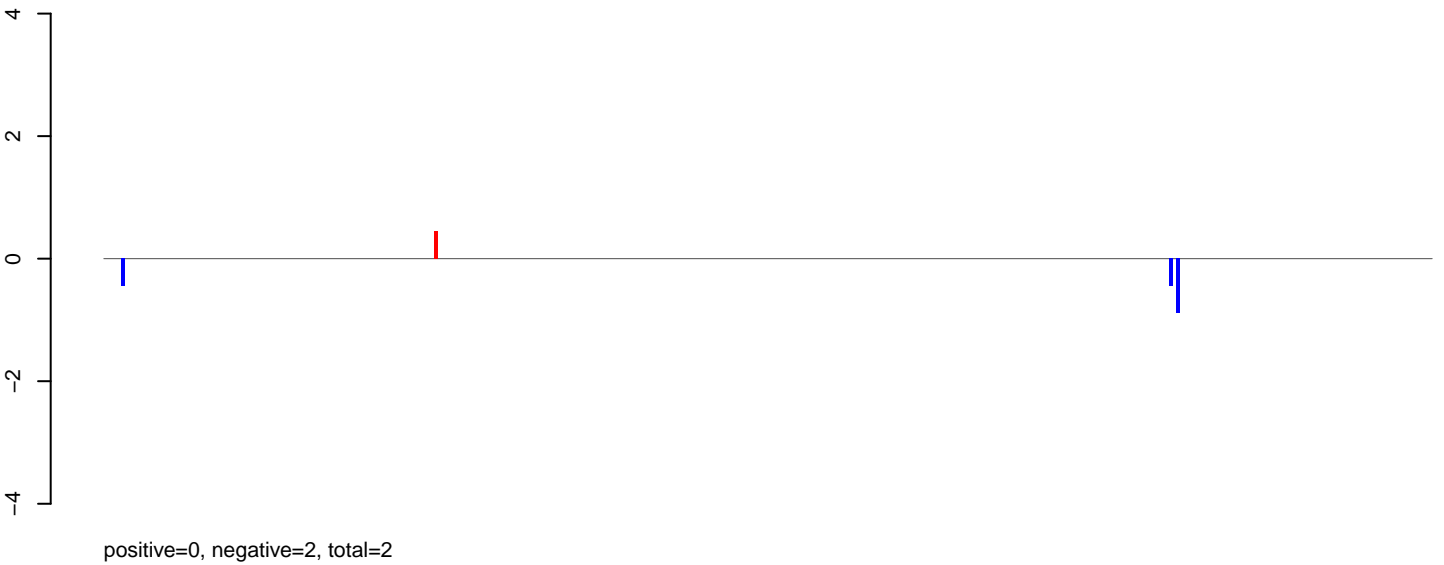
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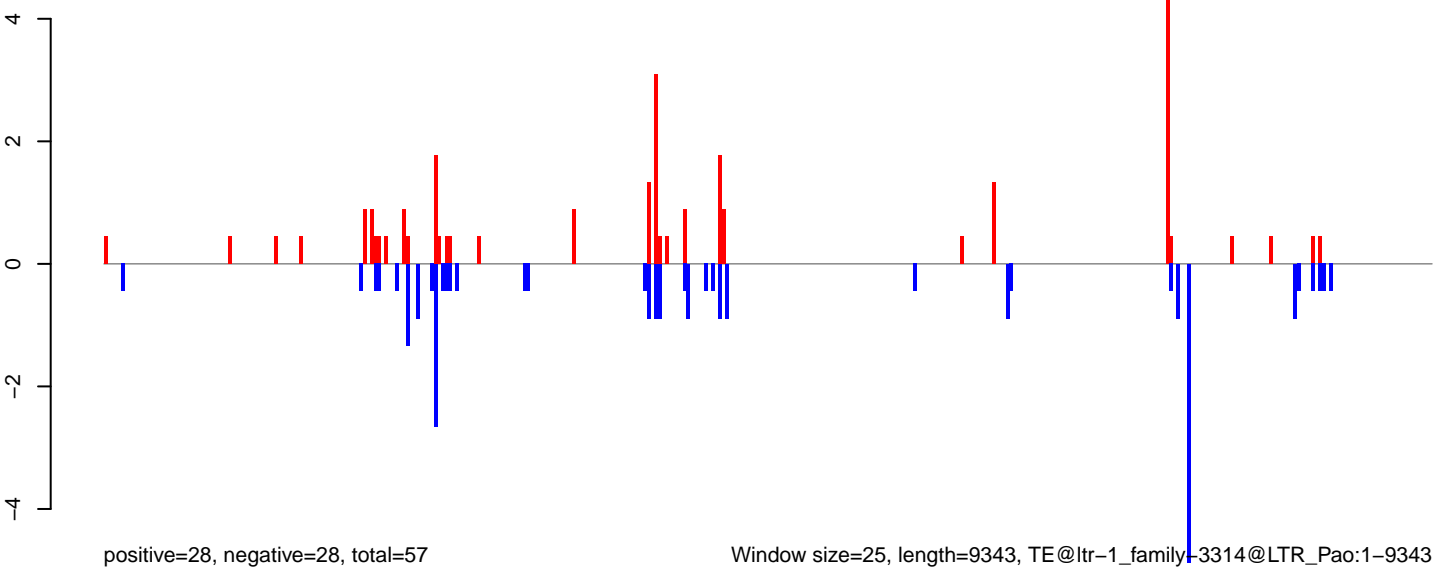
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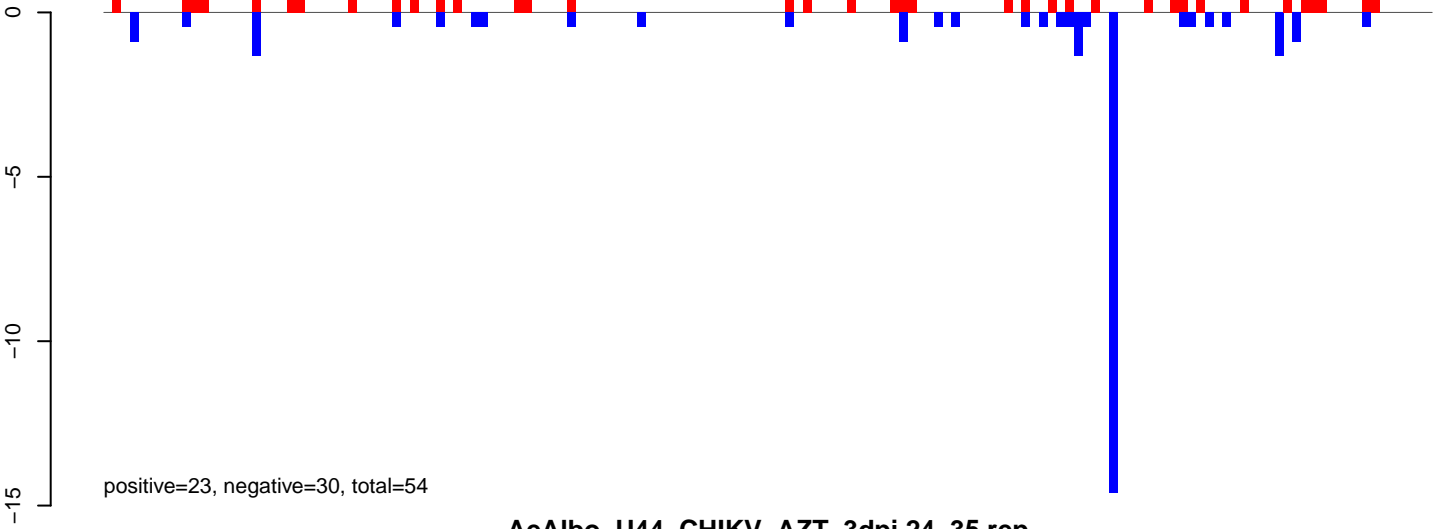
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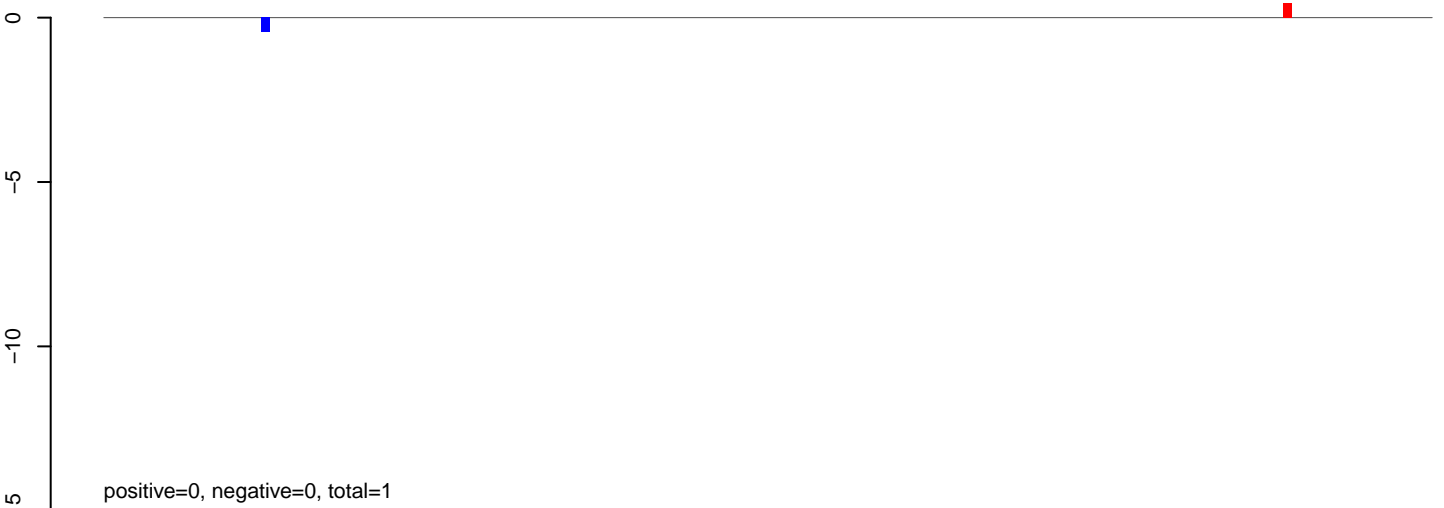
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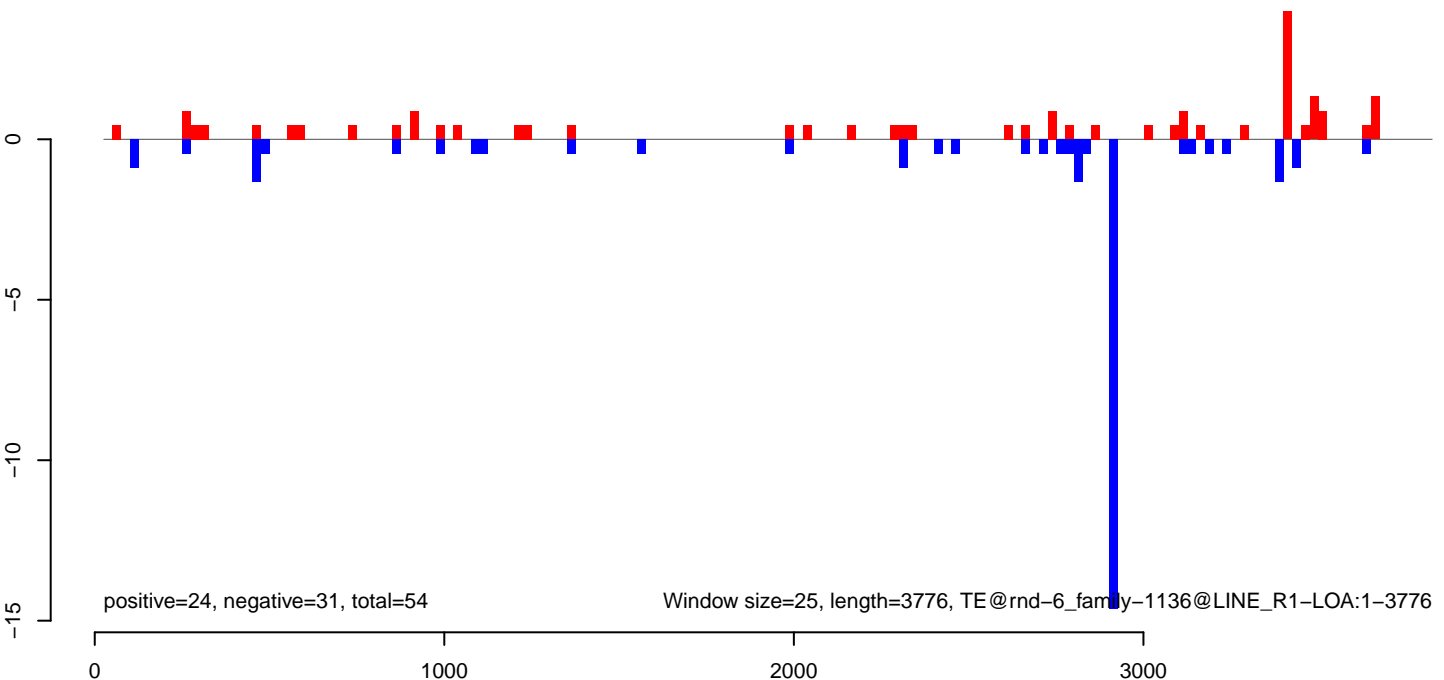
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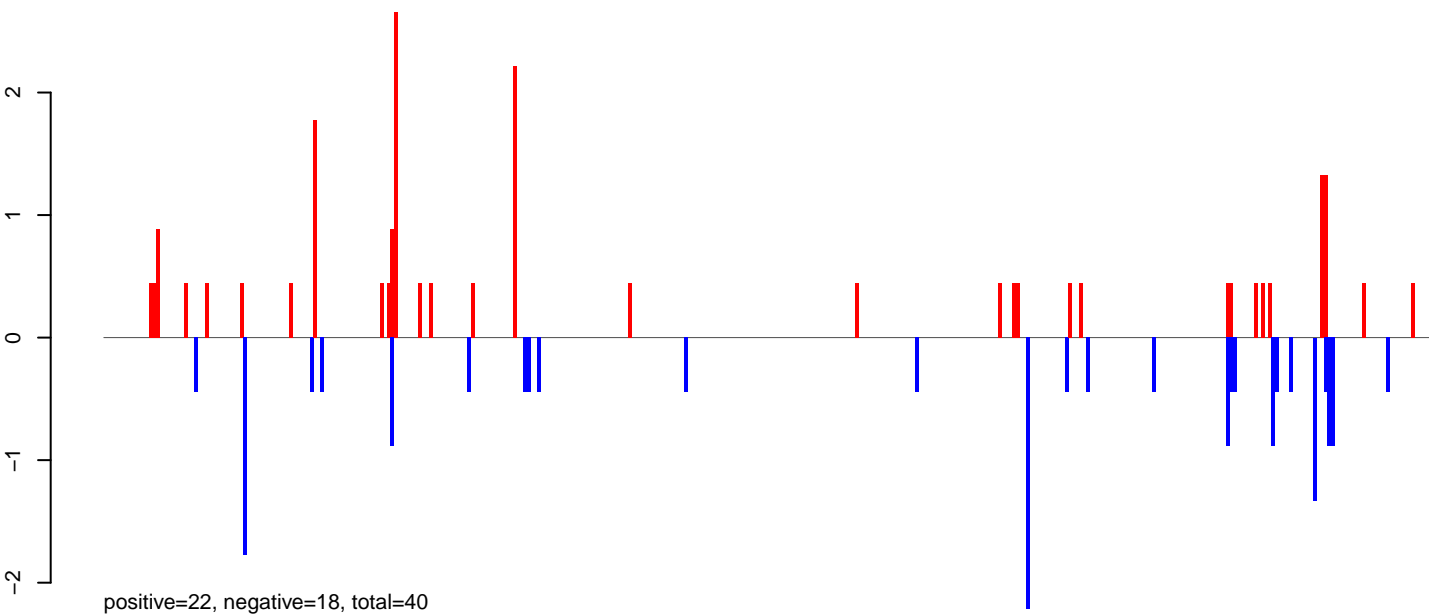
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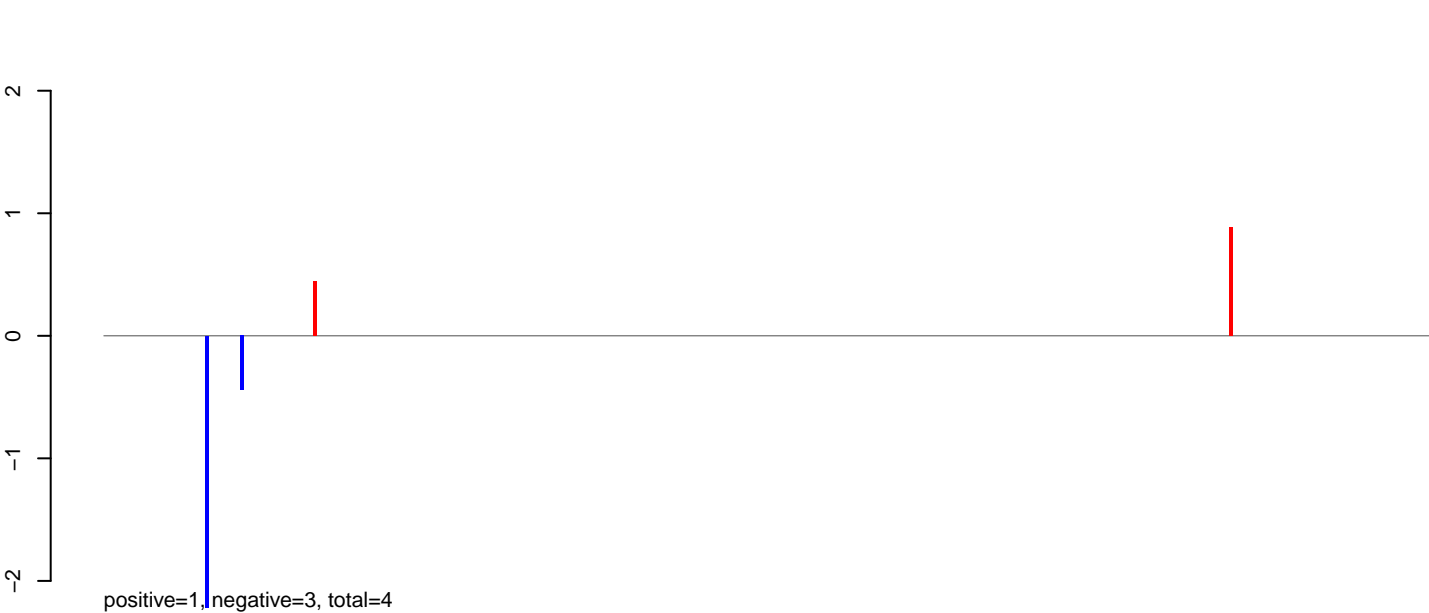
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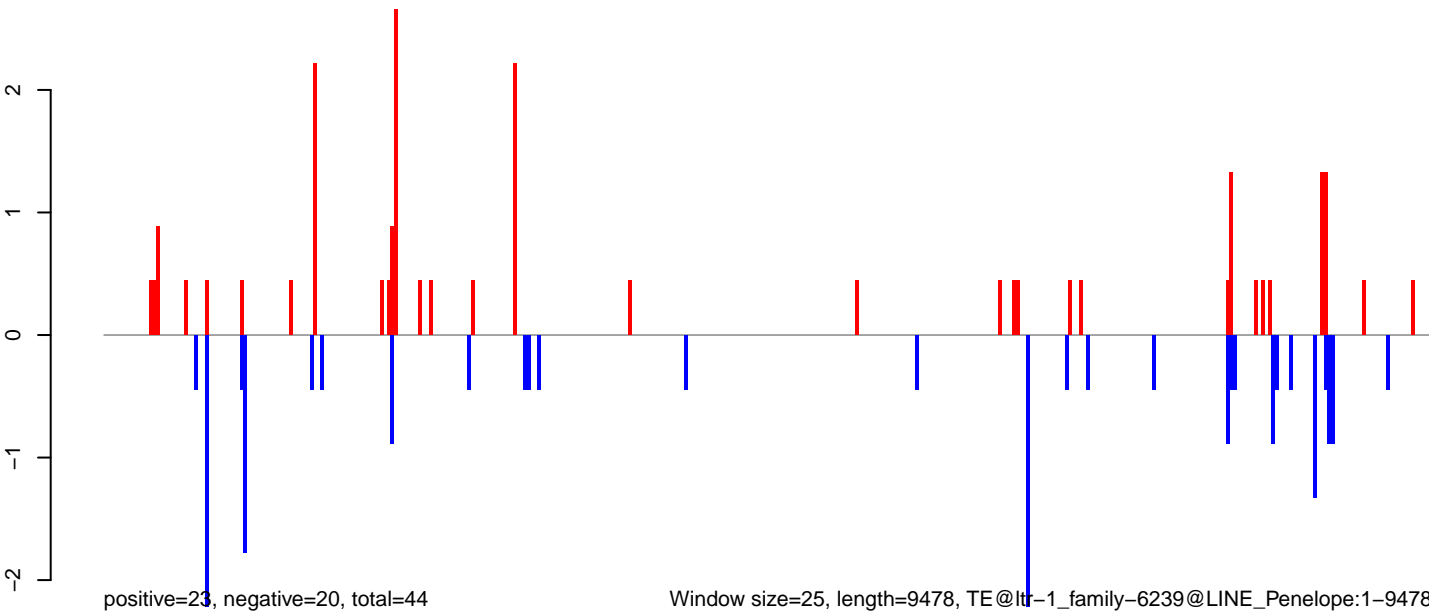
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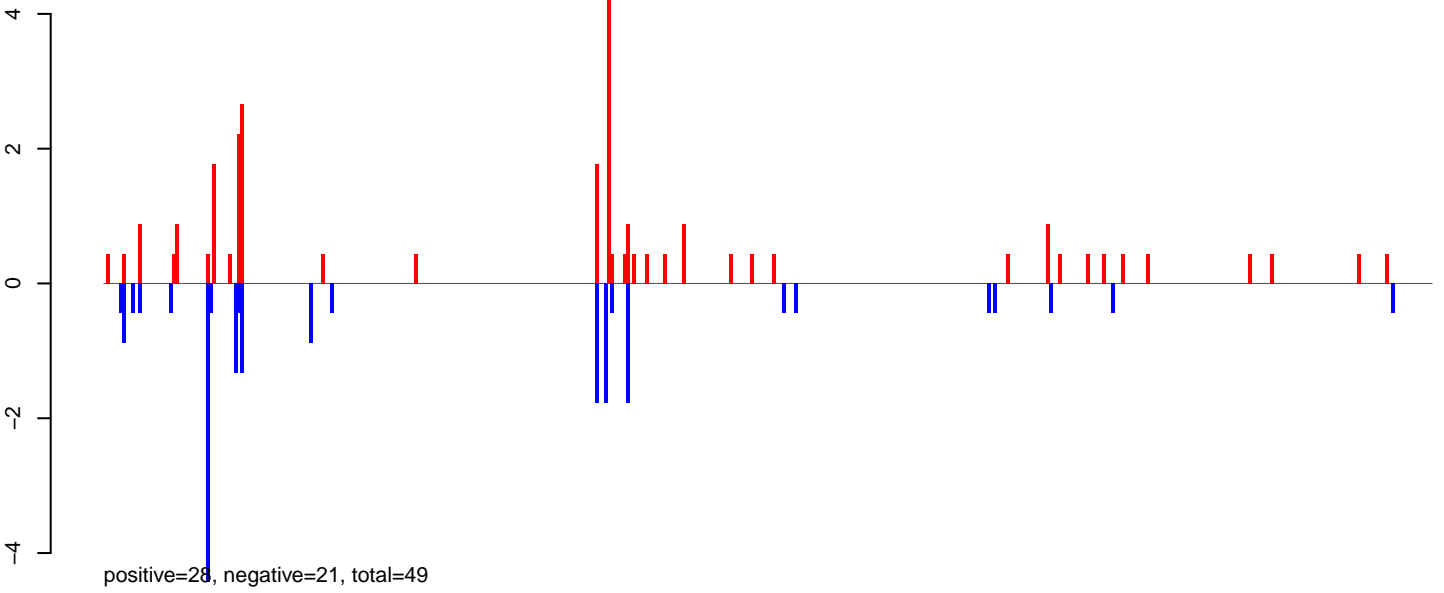
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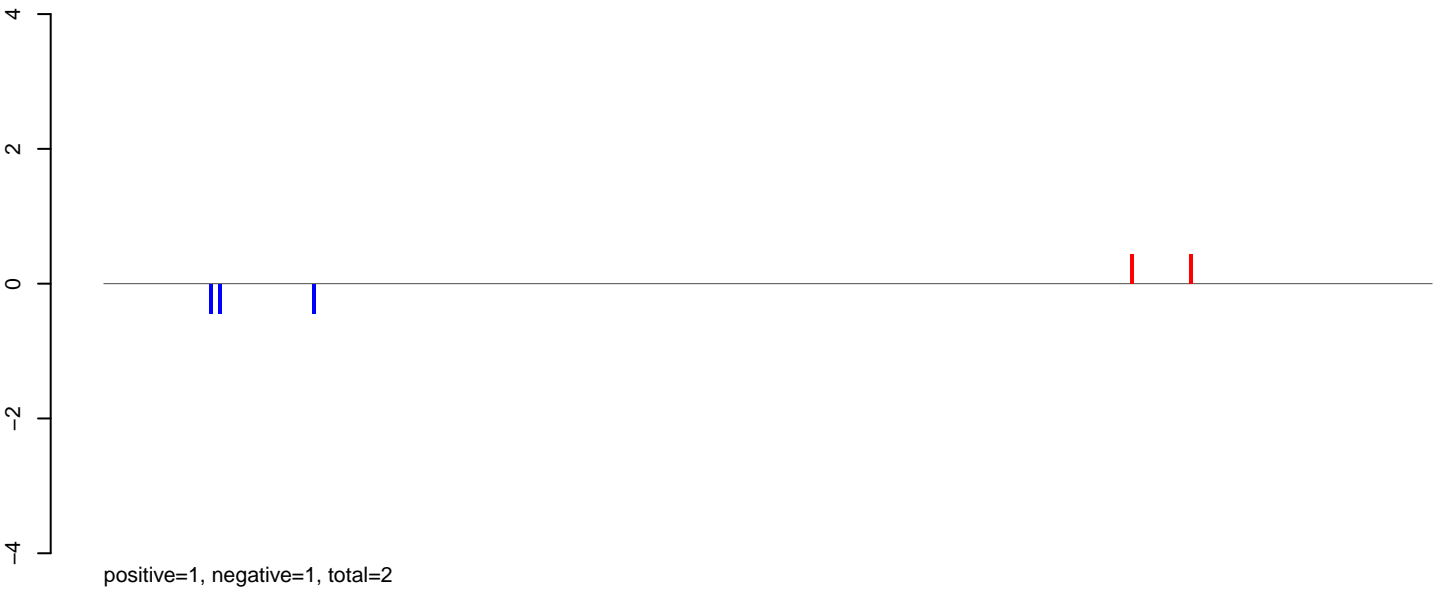
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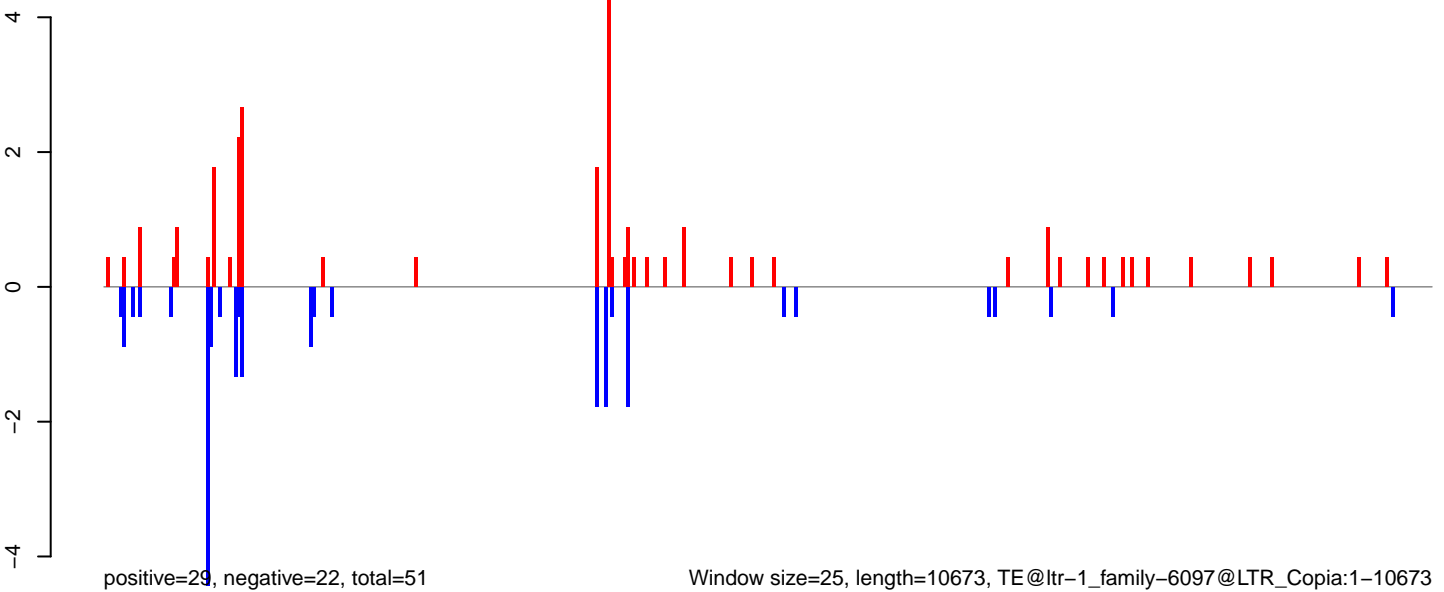
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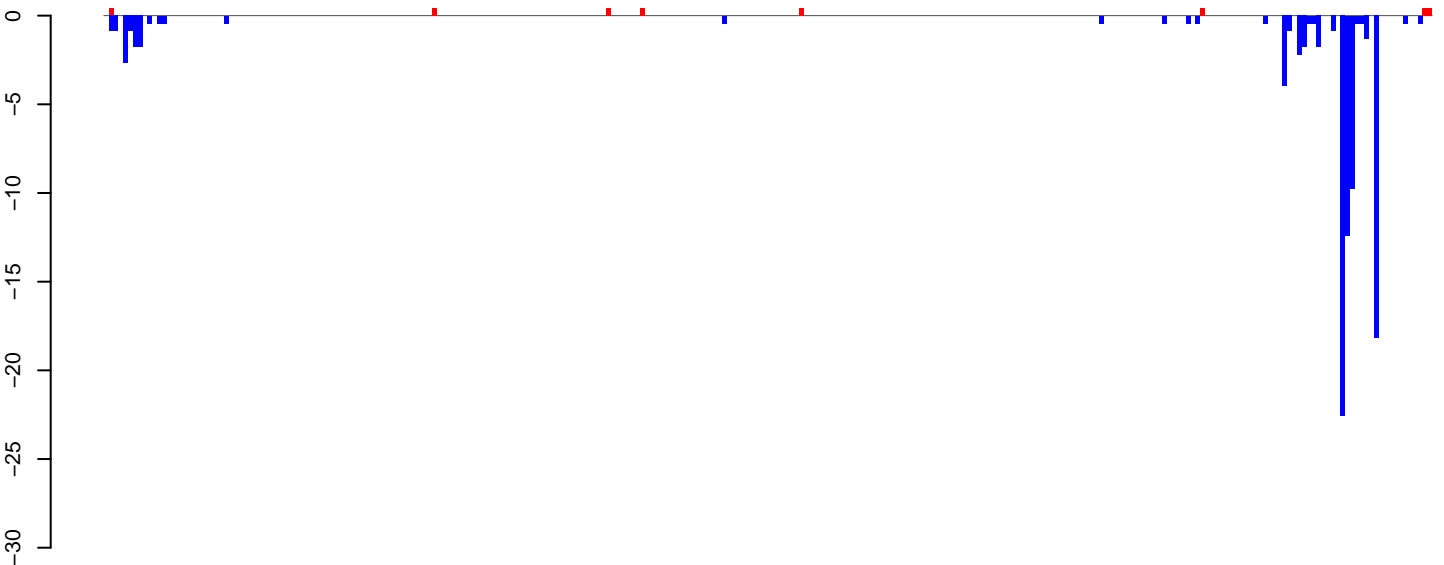


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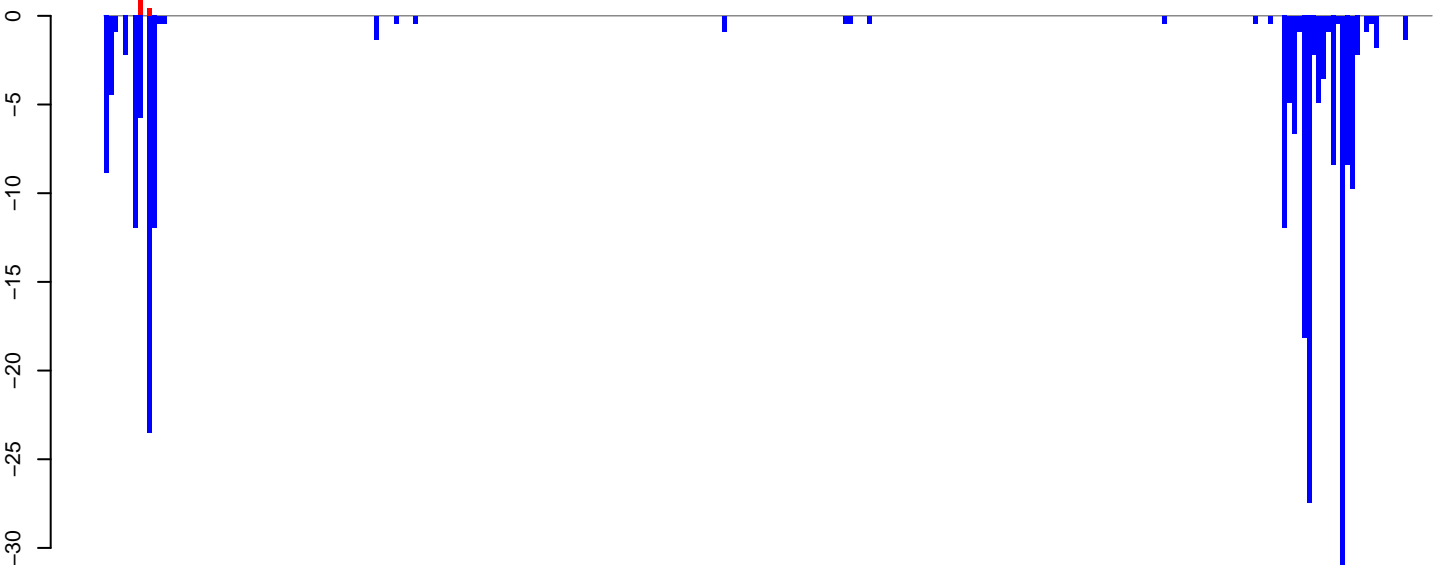
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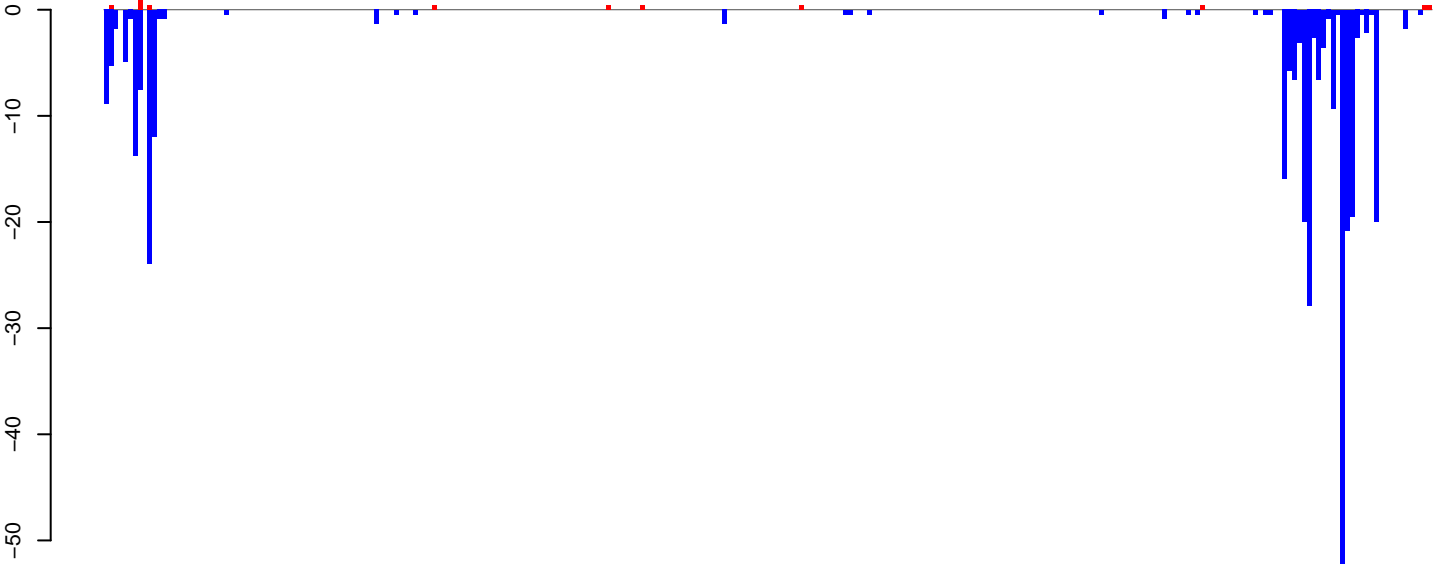
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



positive=1, negative=224, total=225

AeAlbo_U44_CHIKV_AZT_3dpi.rep

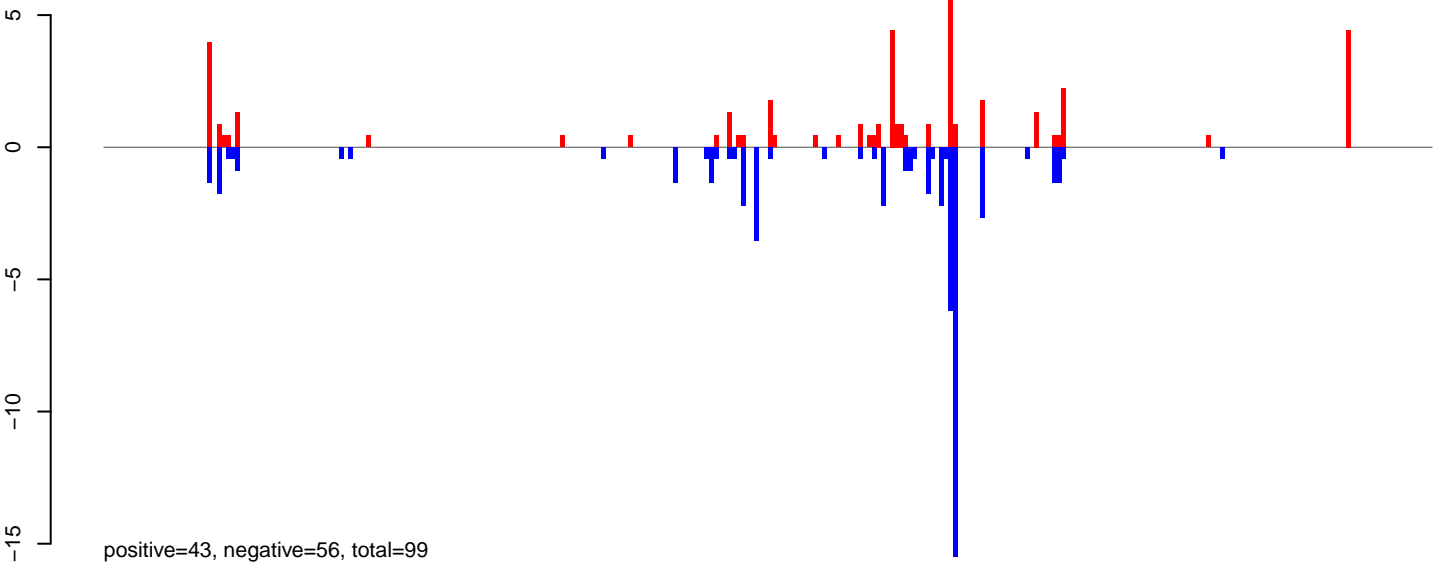


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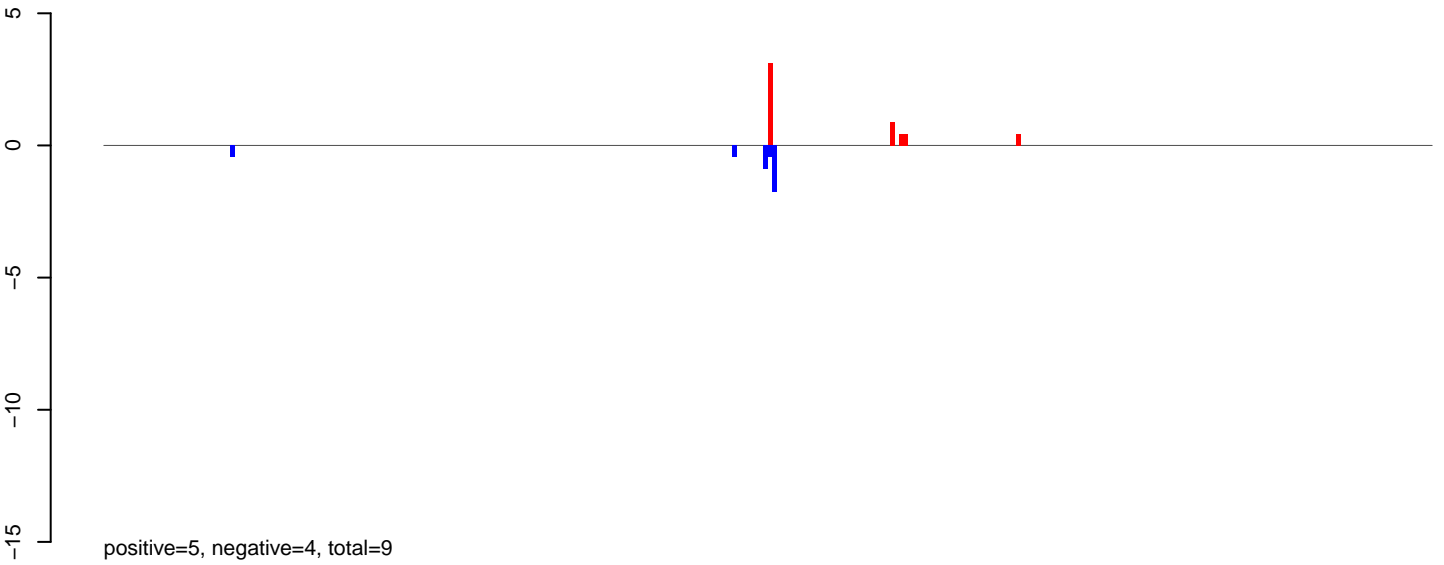
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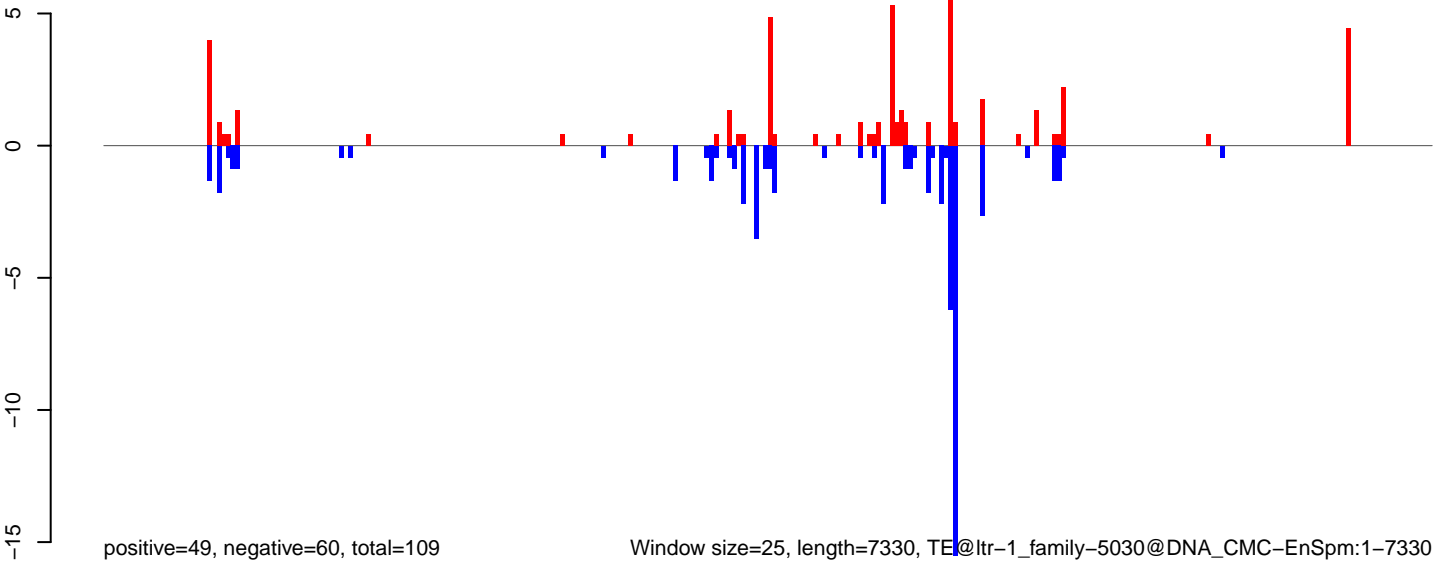
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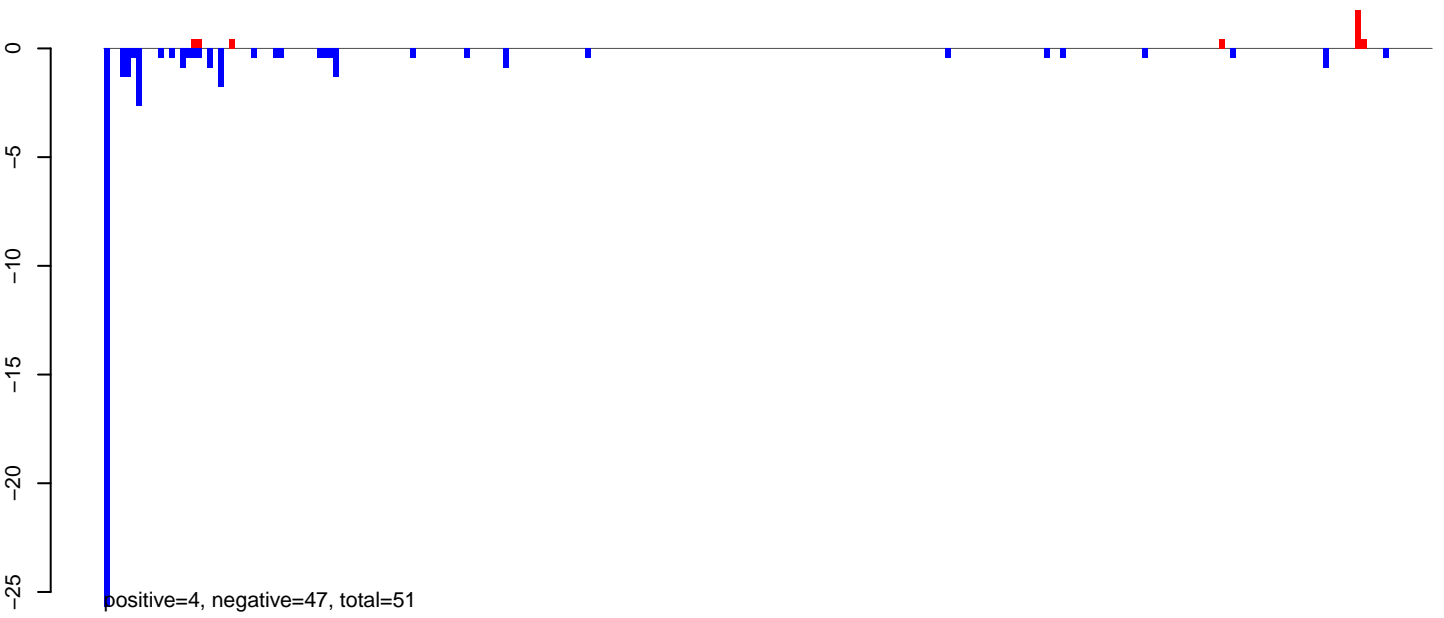


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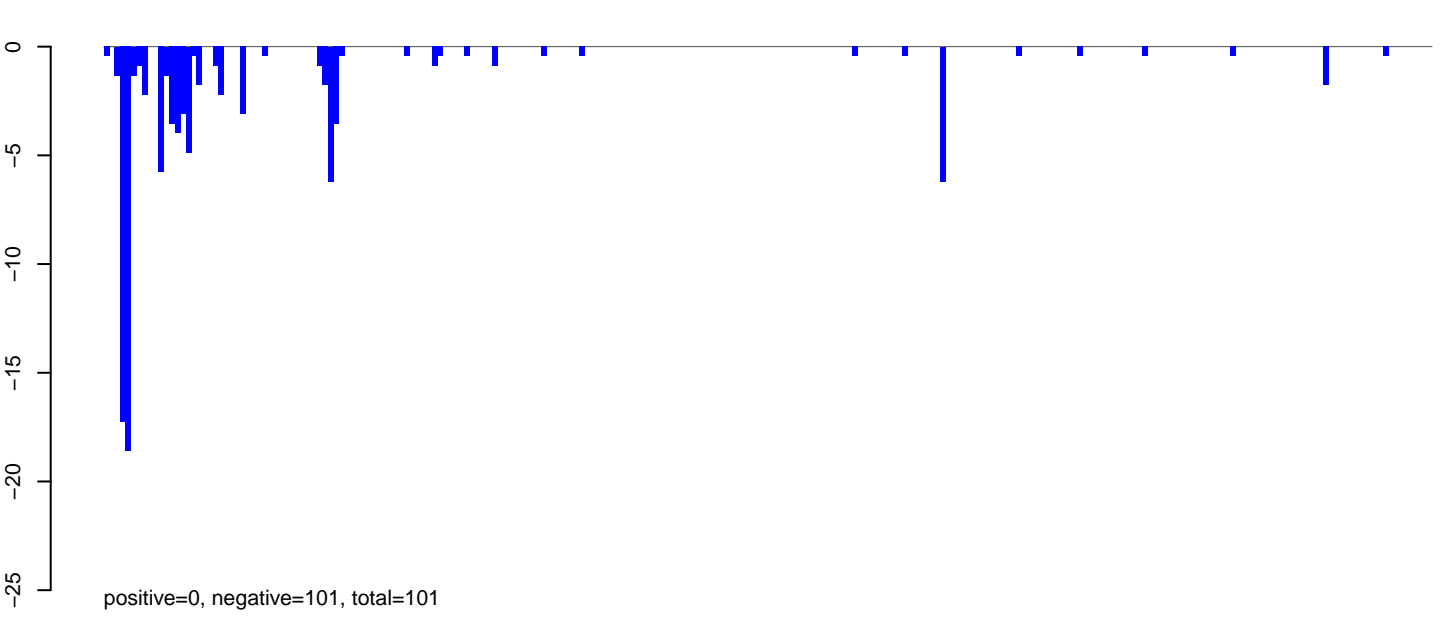


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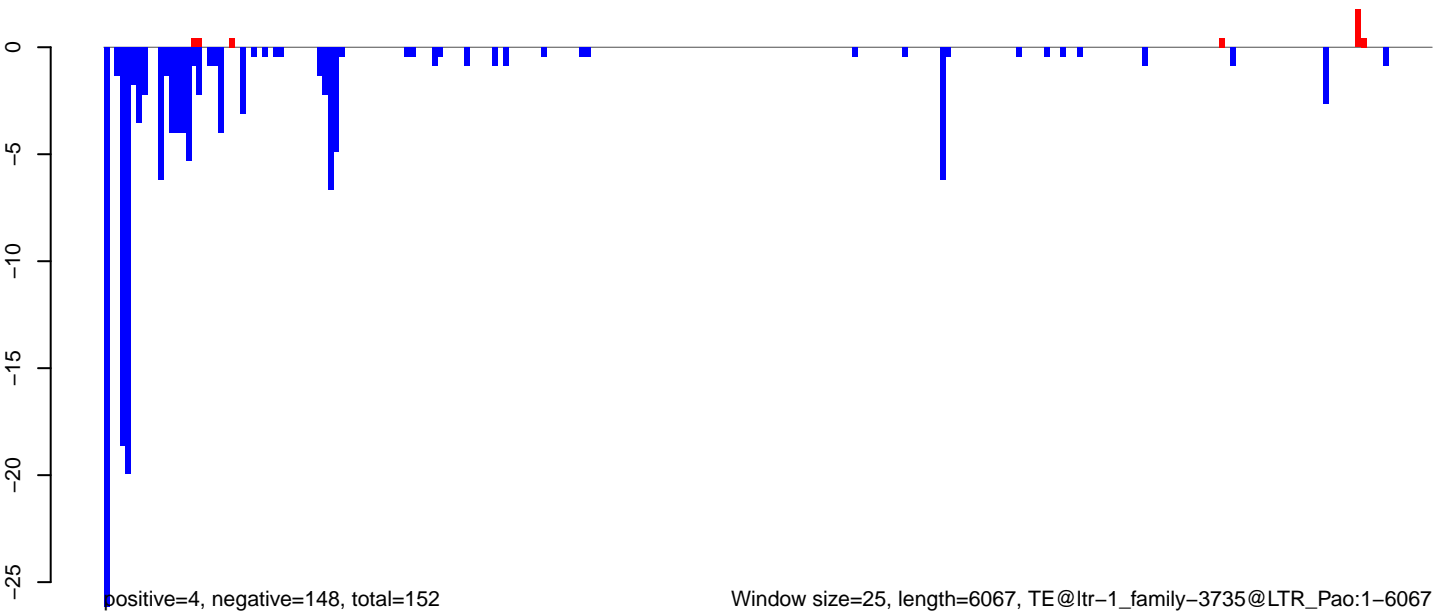
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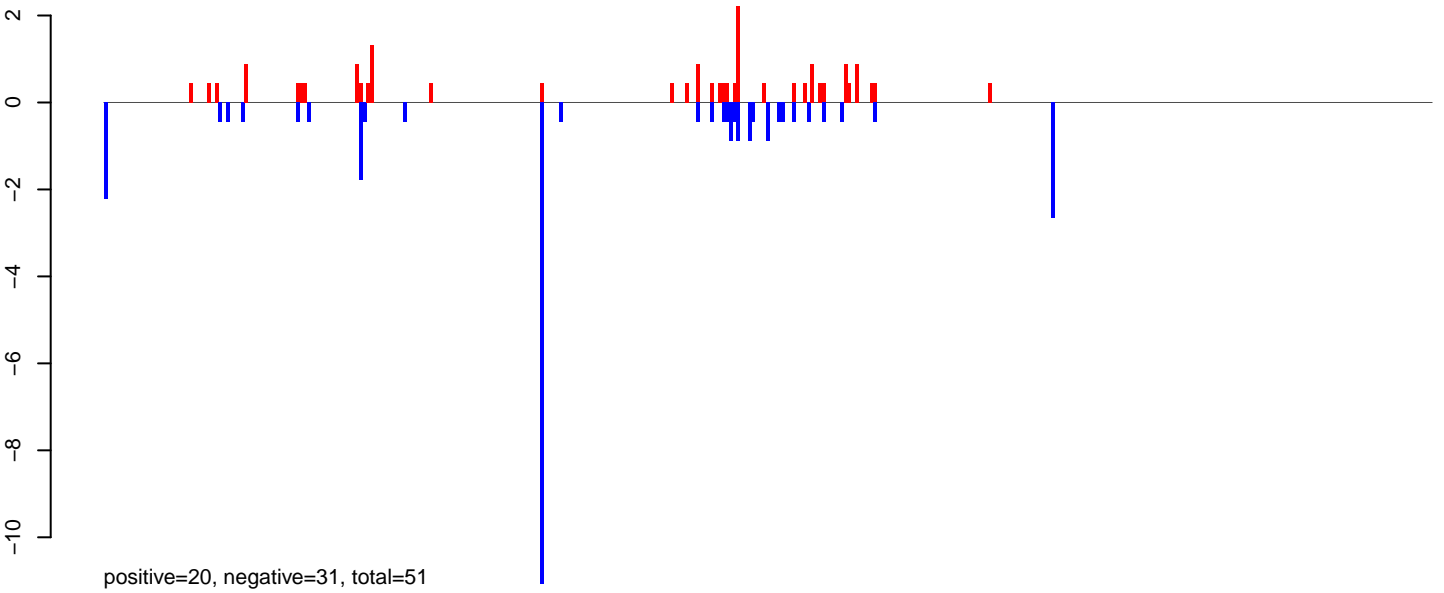
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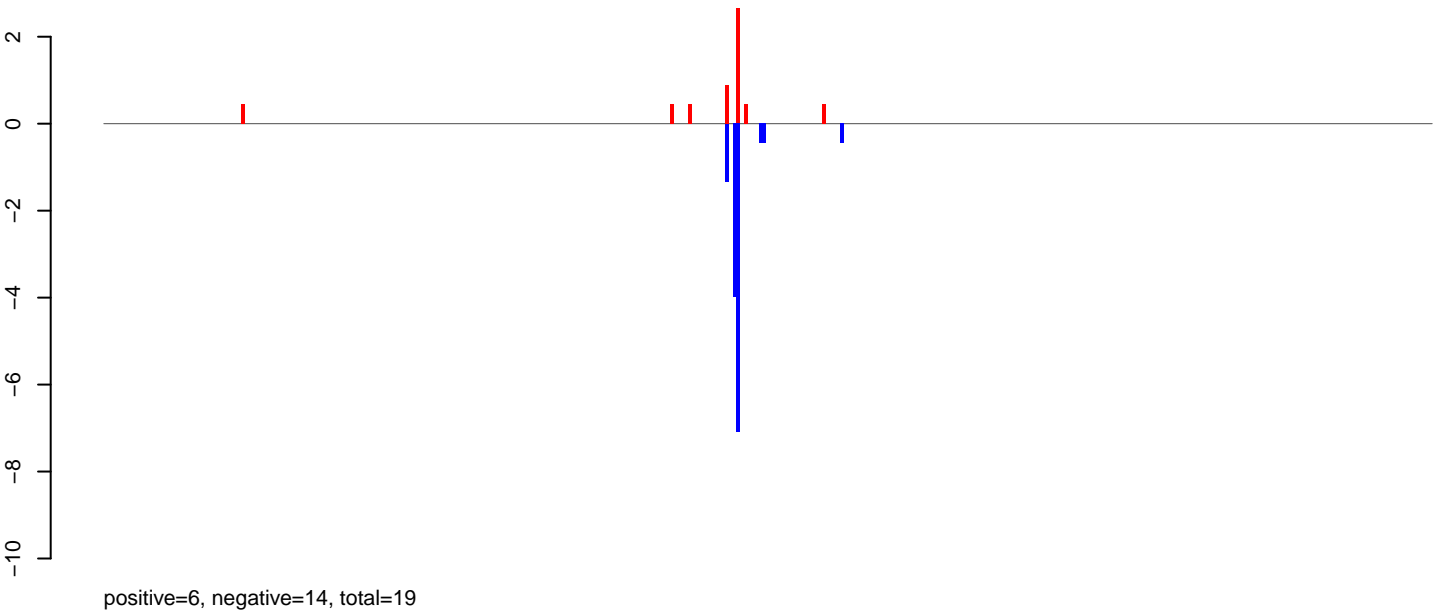
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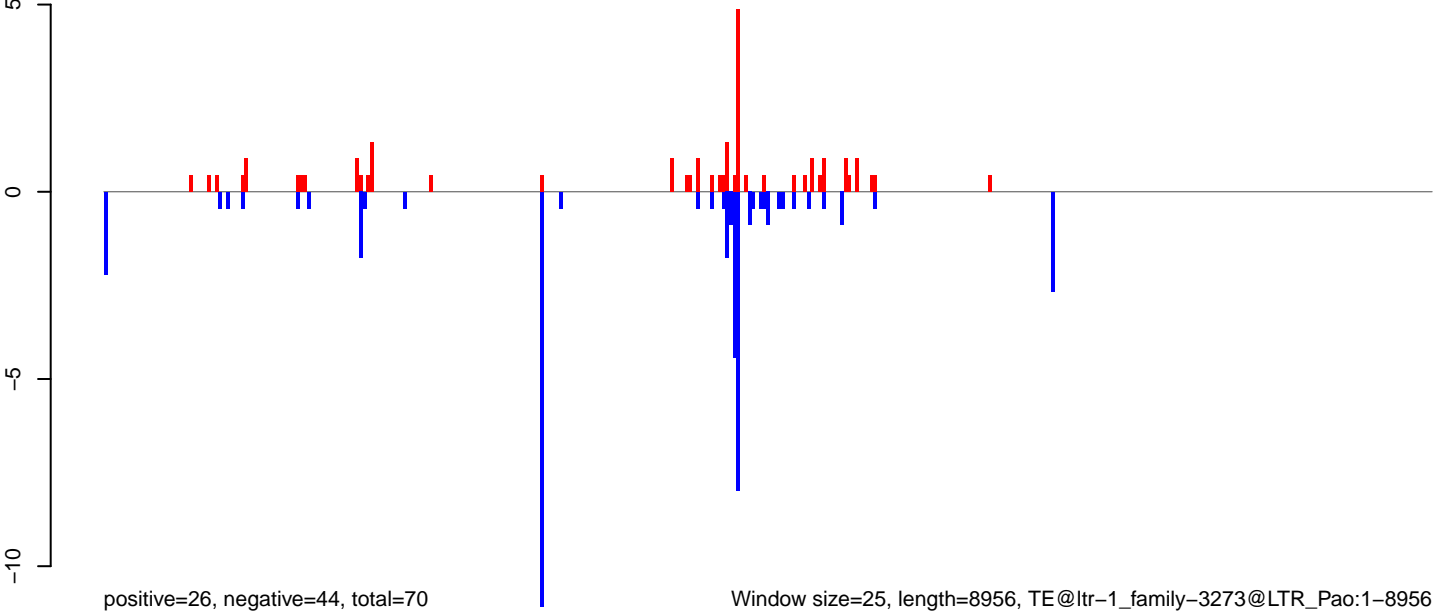
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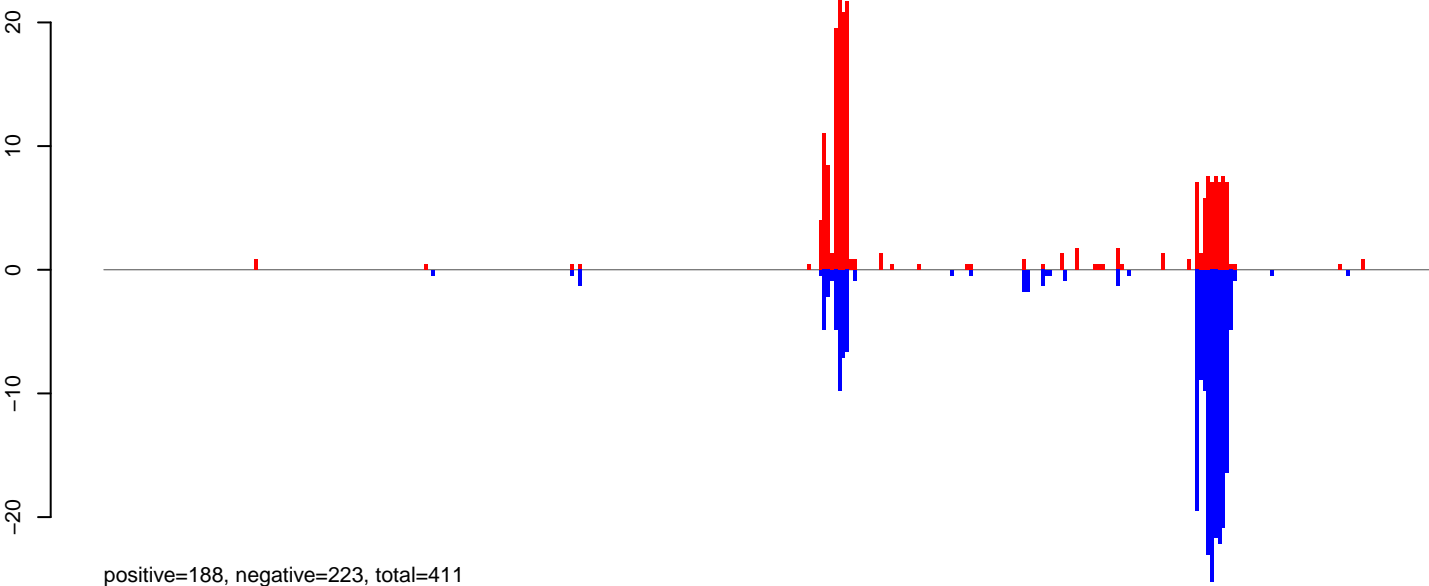


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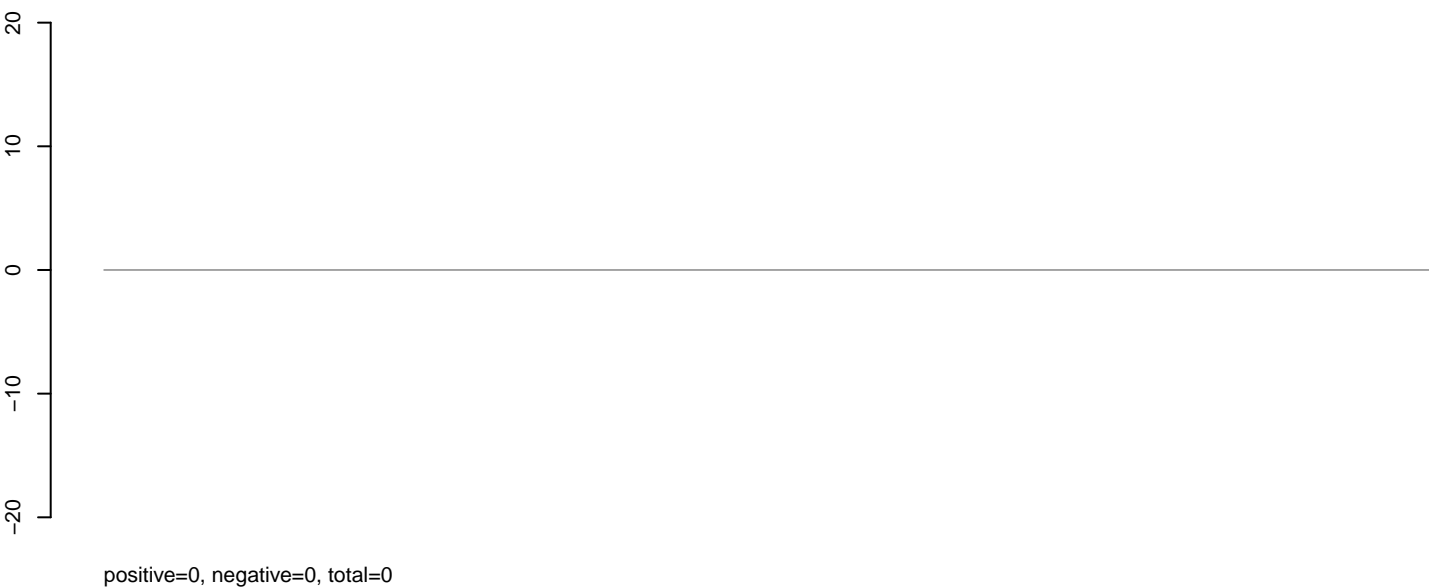


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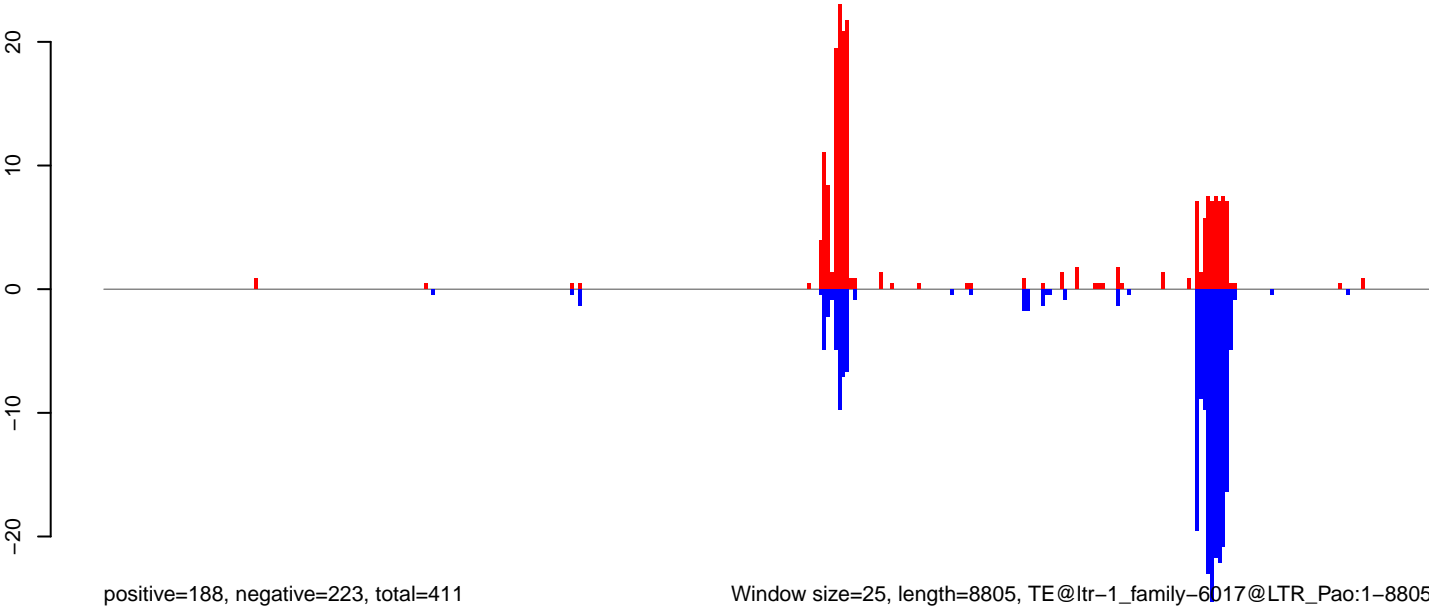
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

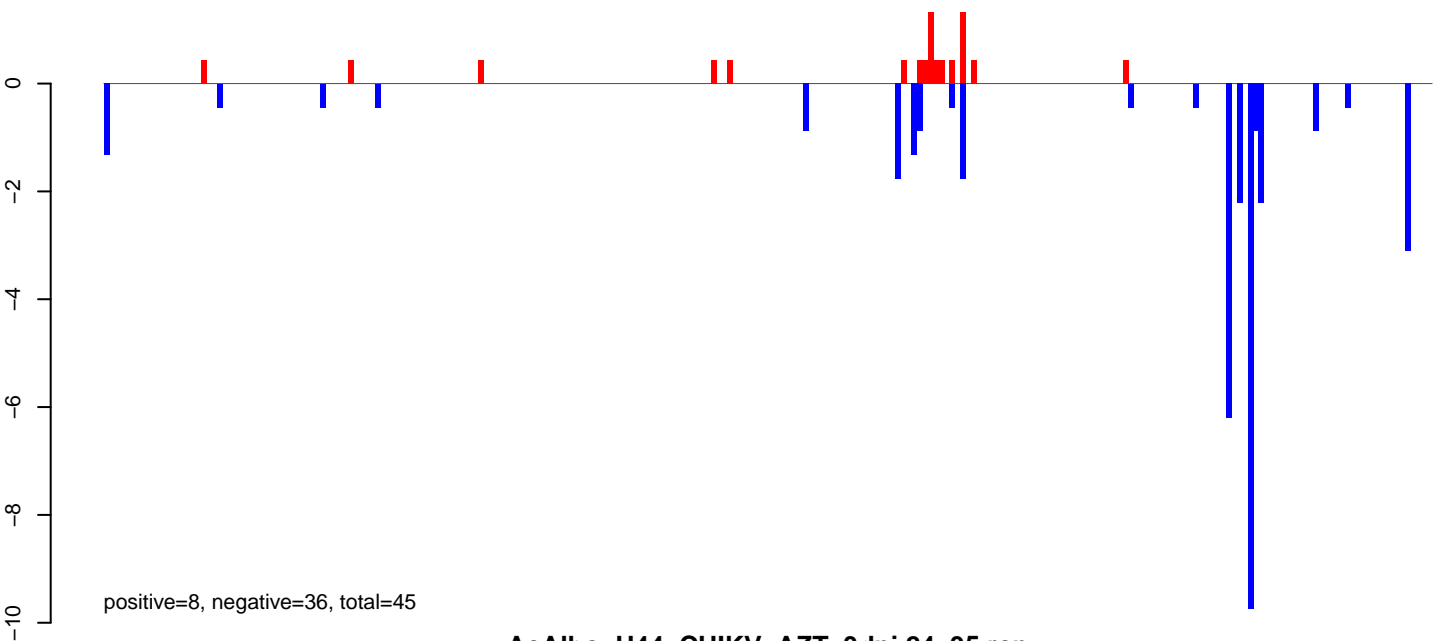


AeAlbo_U44_CHIKV_AZT_3dpi.rep

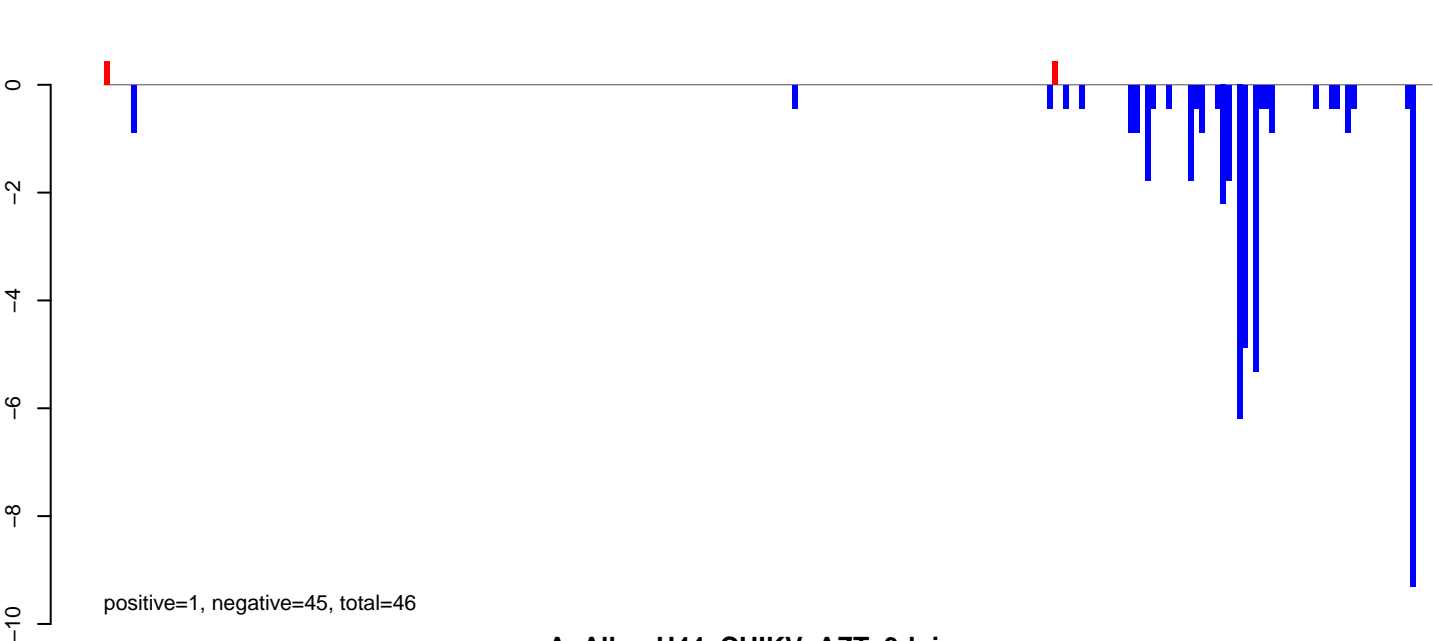


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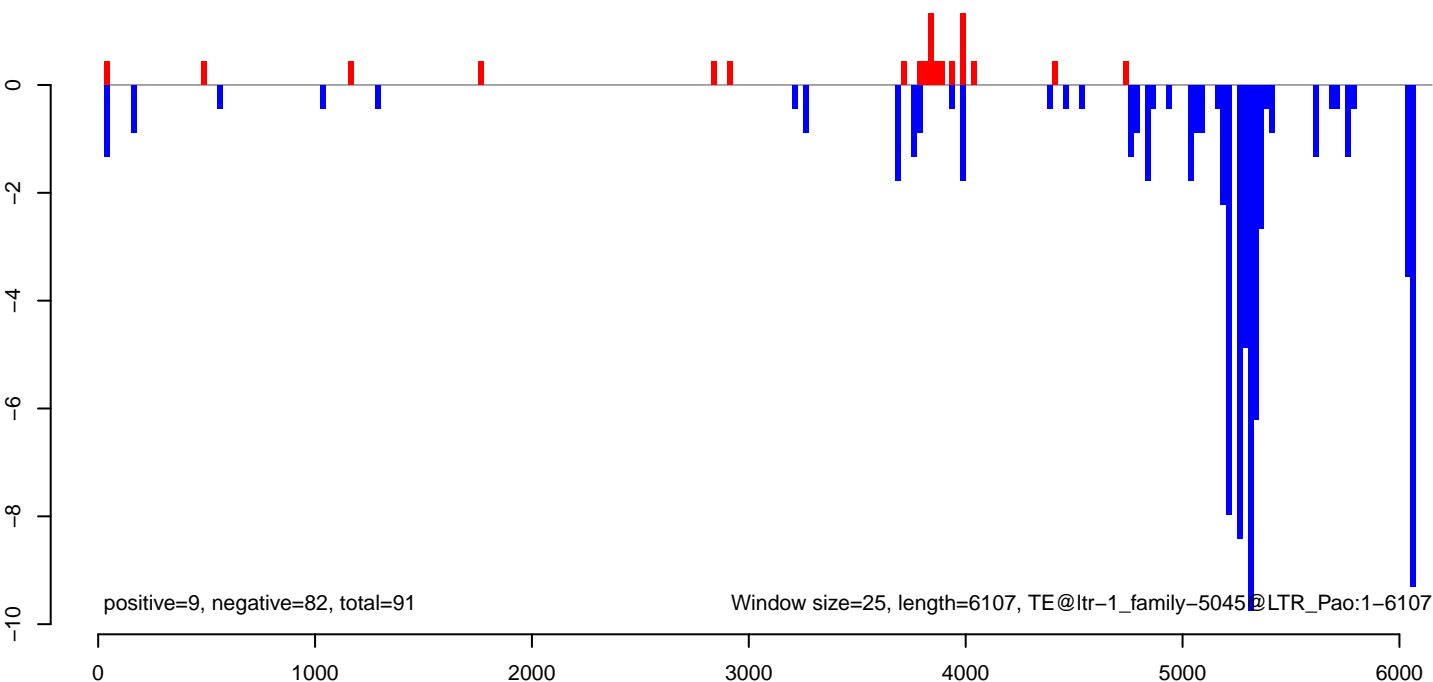
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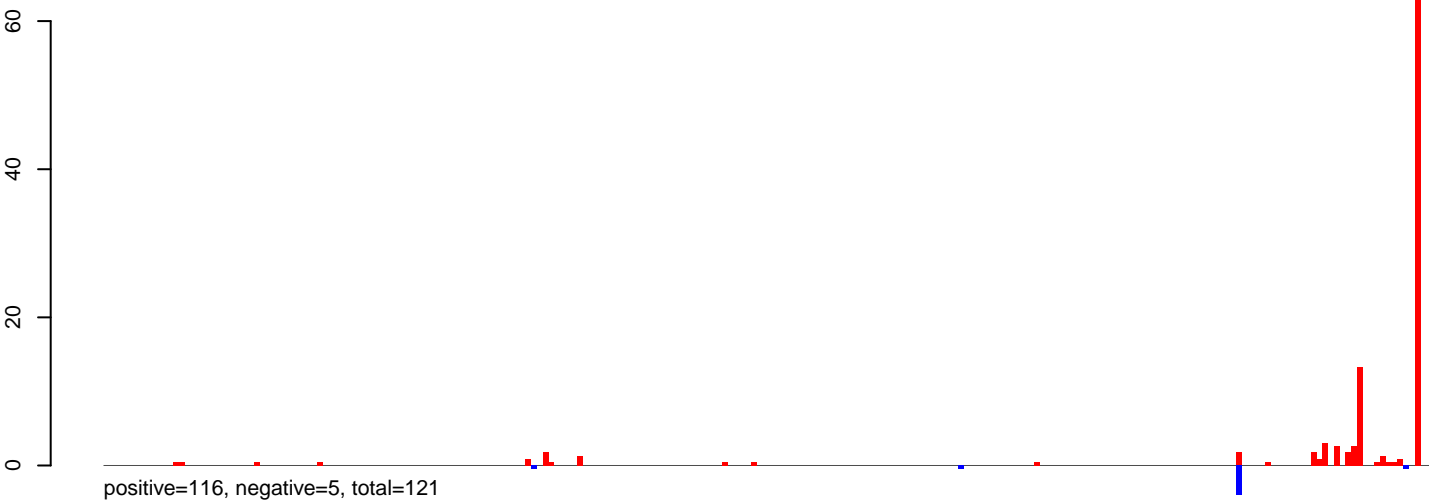
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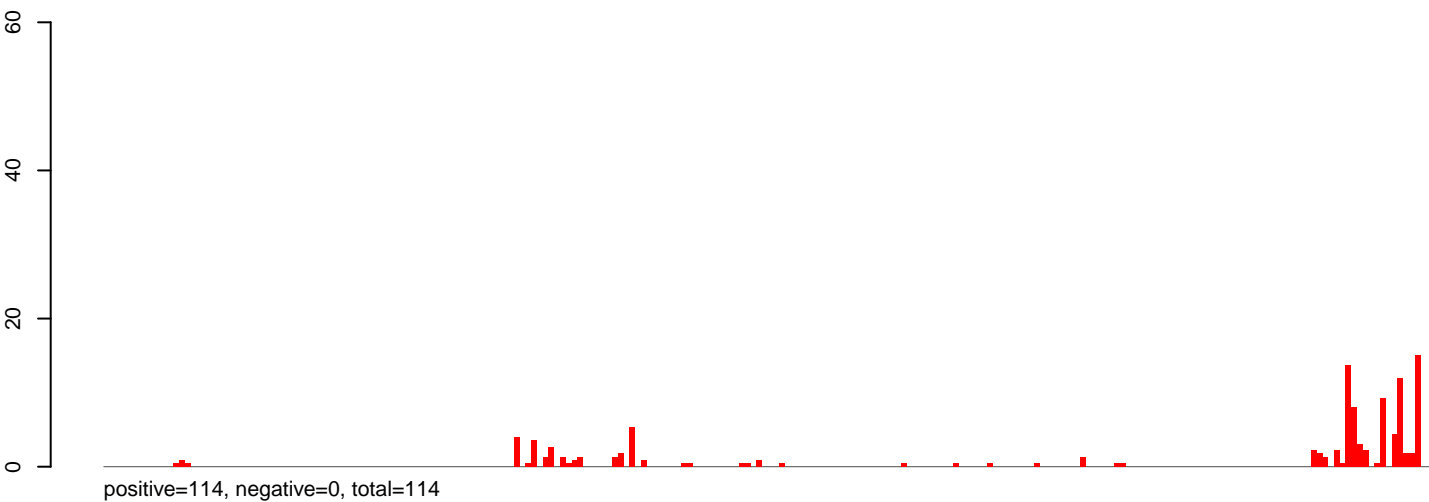
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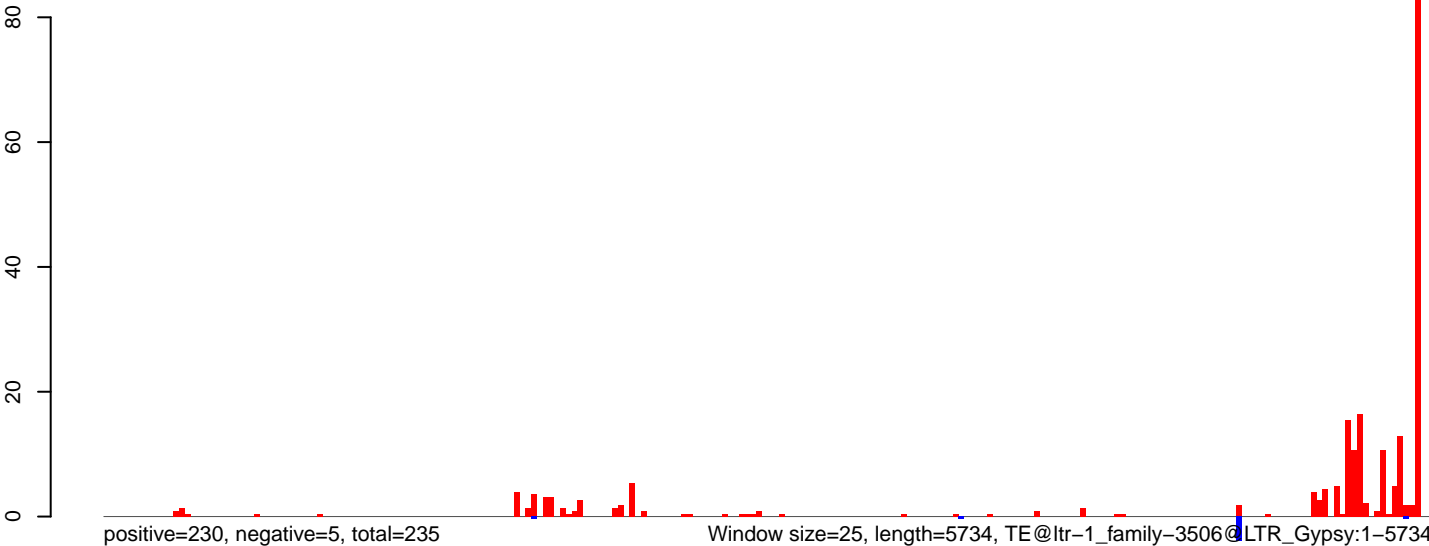
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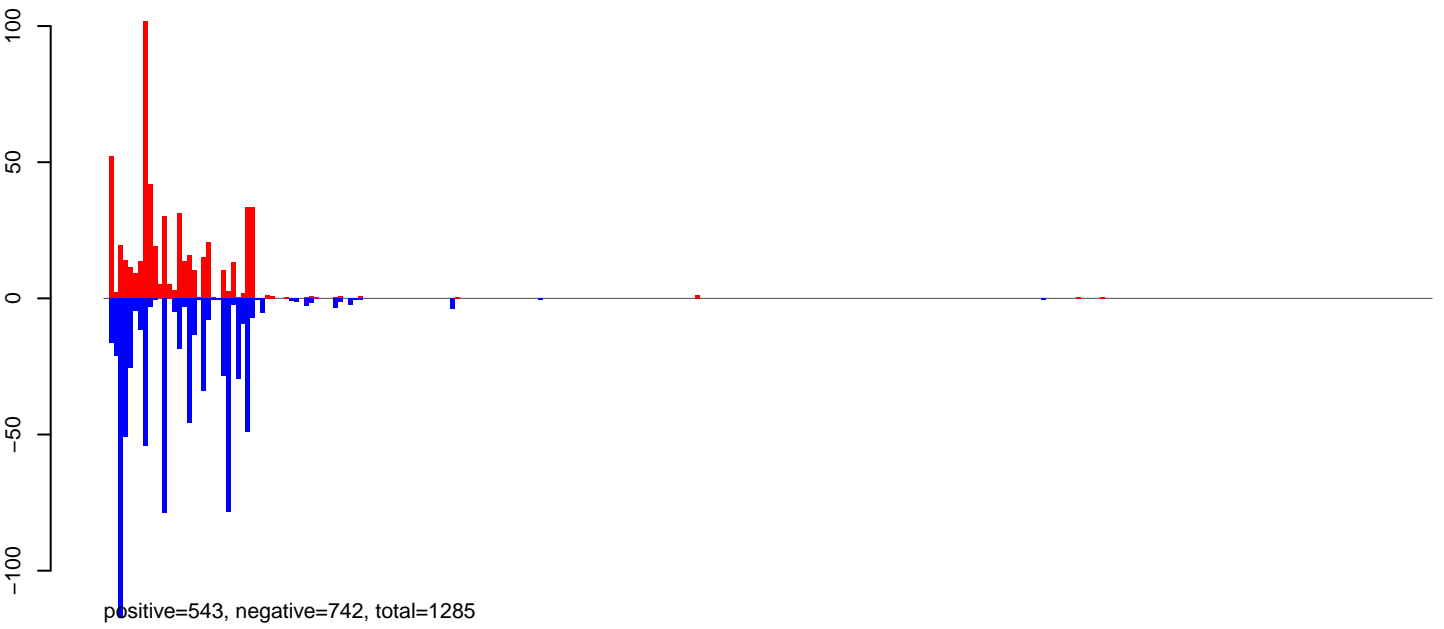
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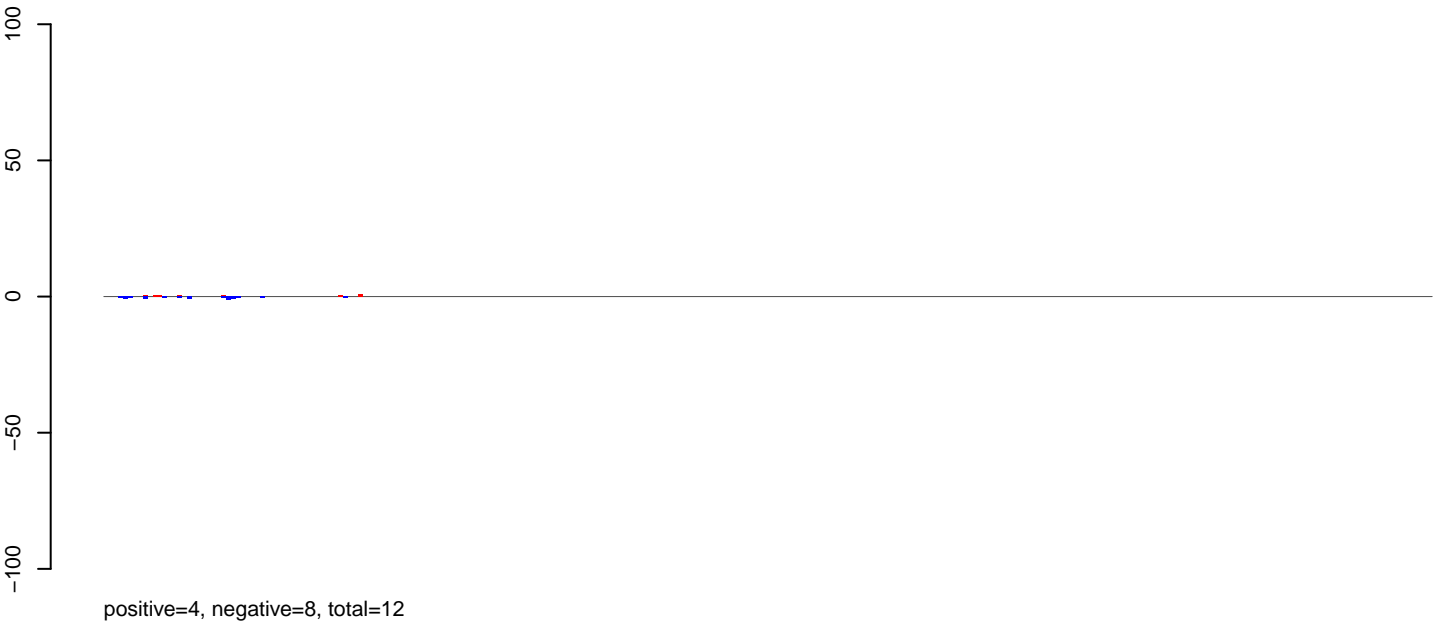
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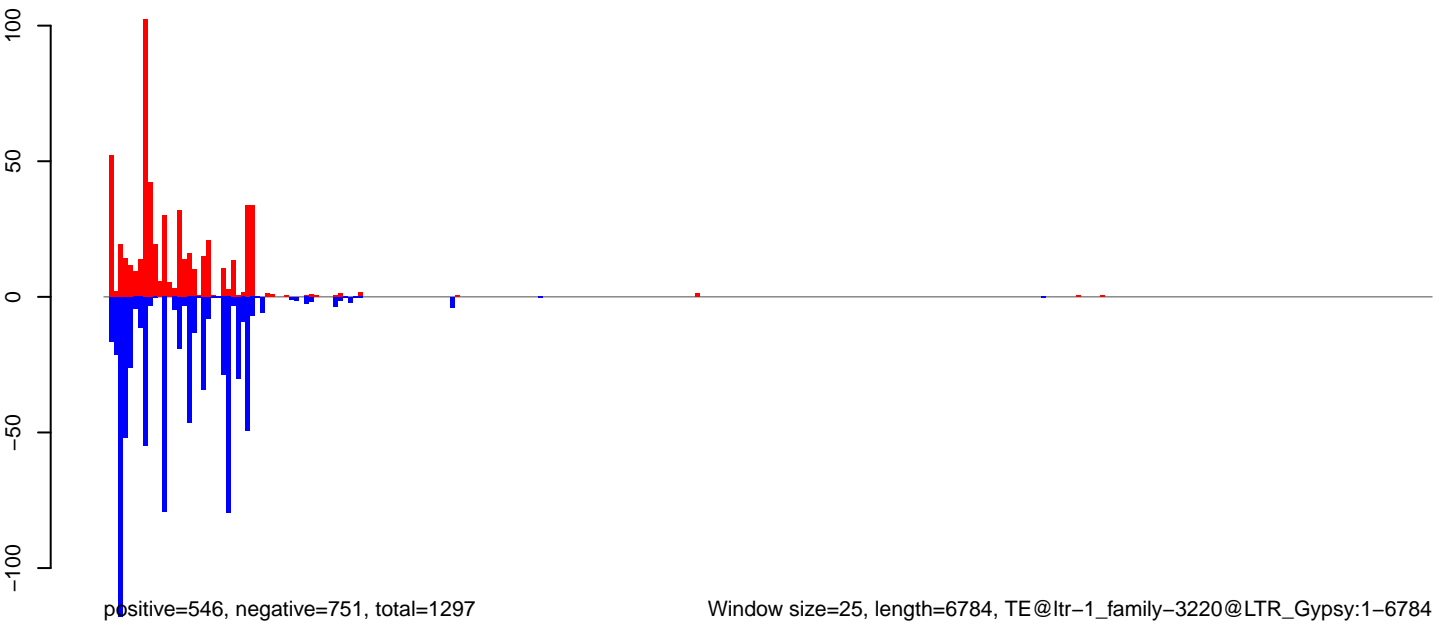
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



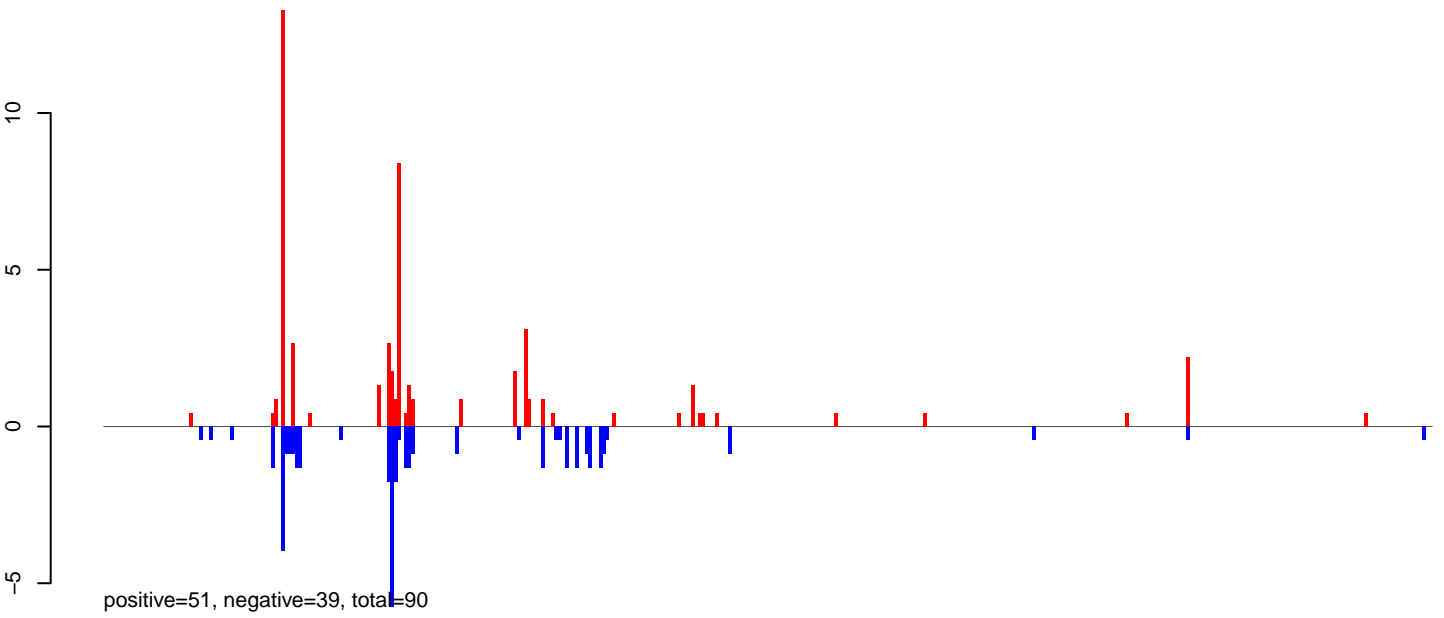
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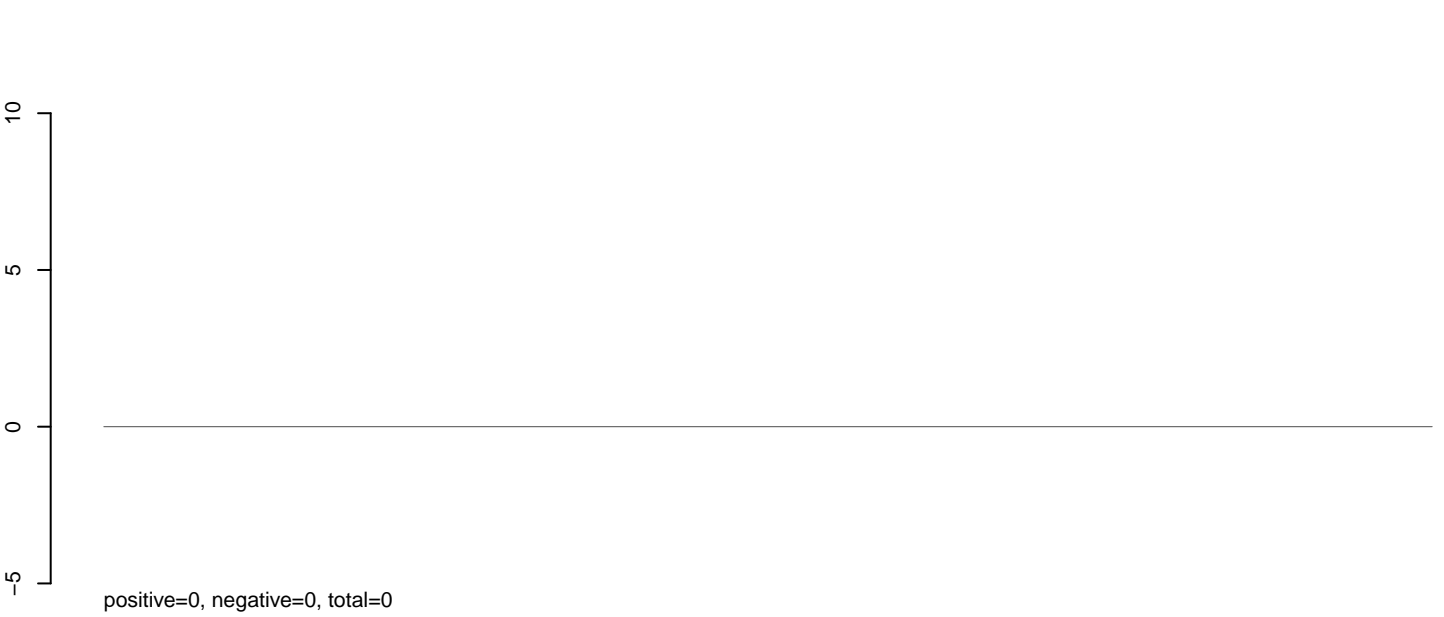
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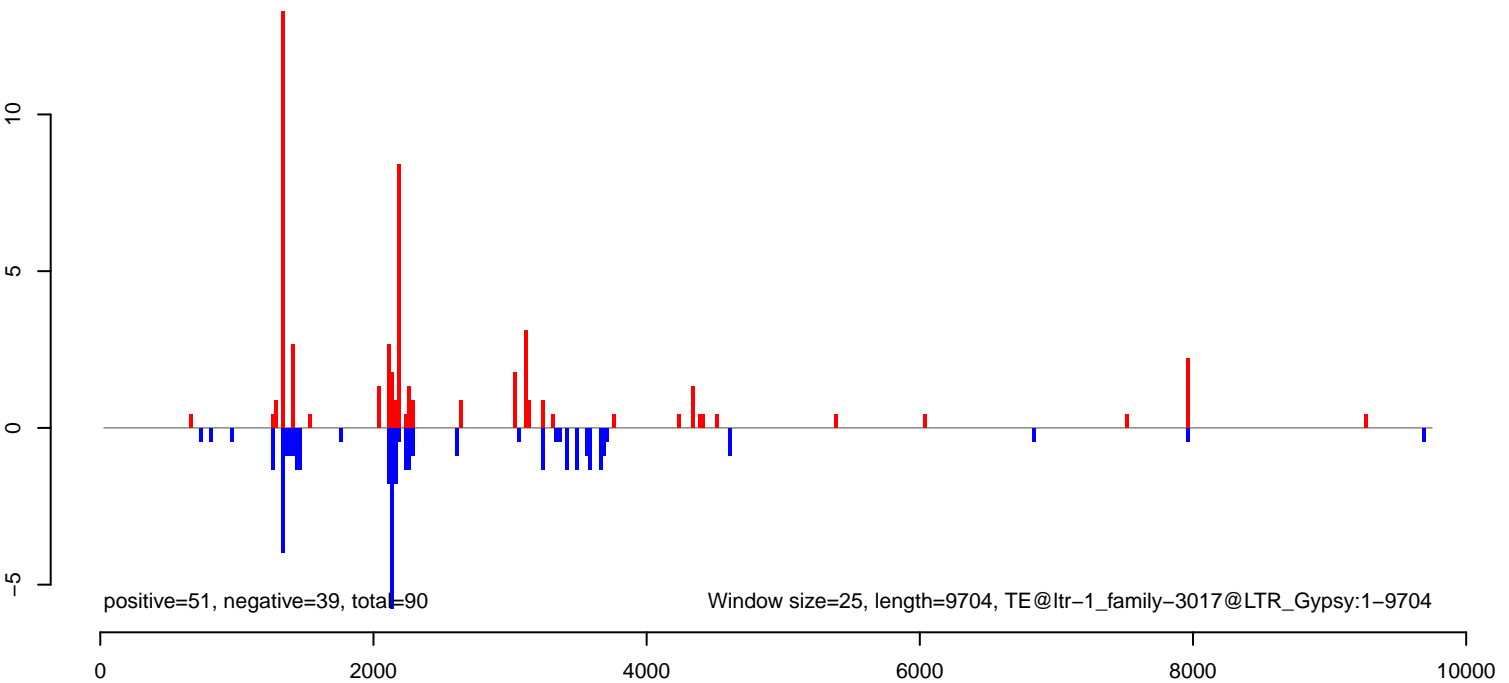
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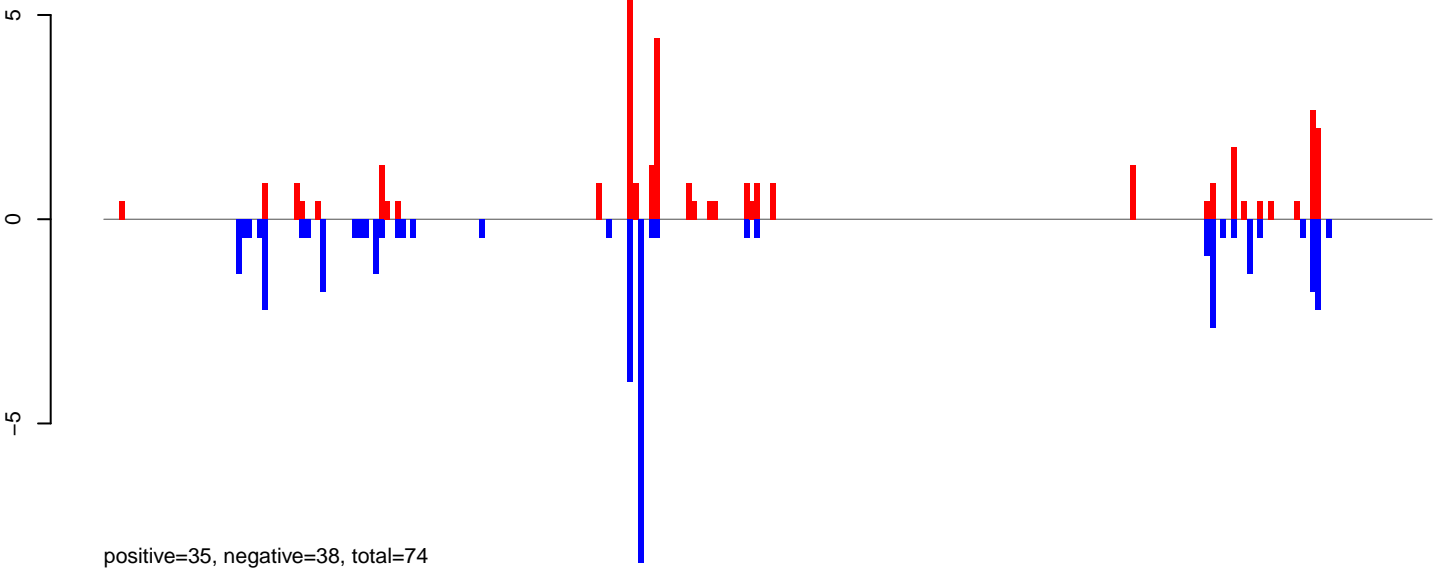
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AeAlbo_U44_CHIKV_AZT_3dpi.rep



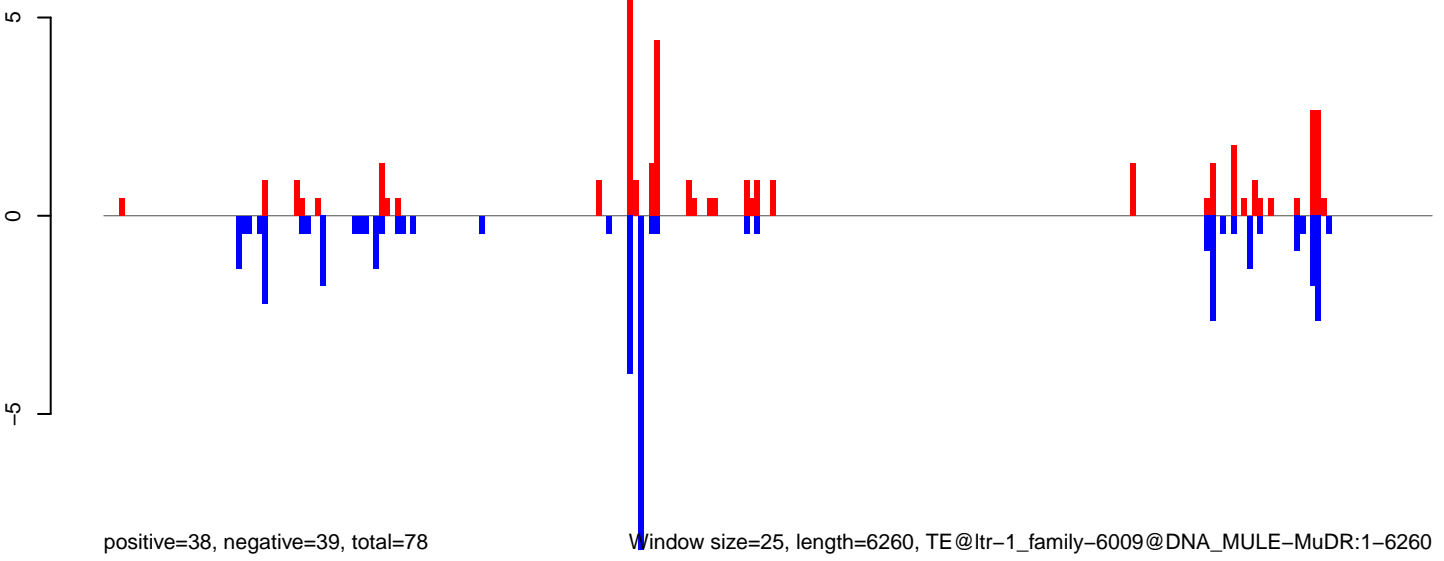
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



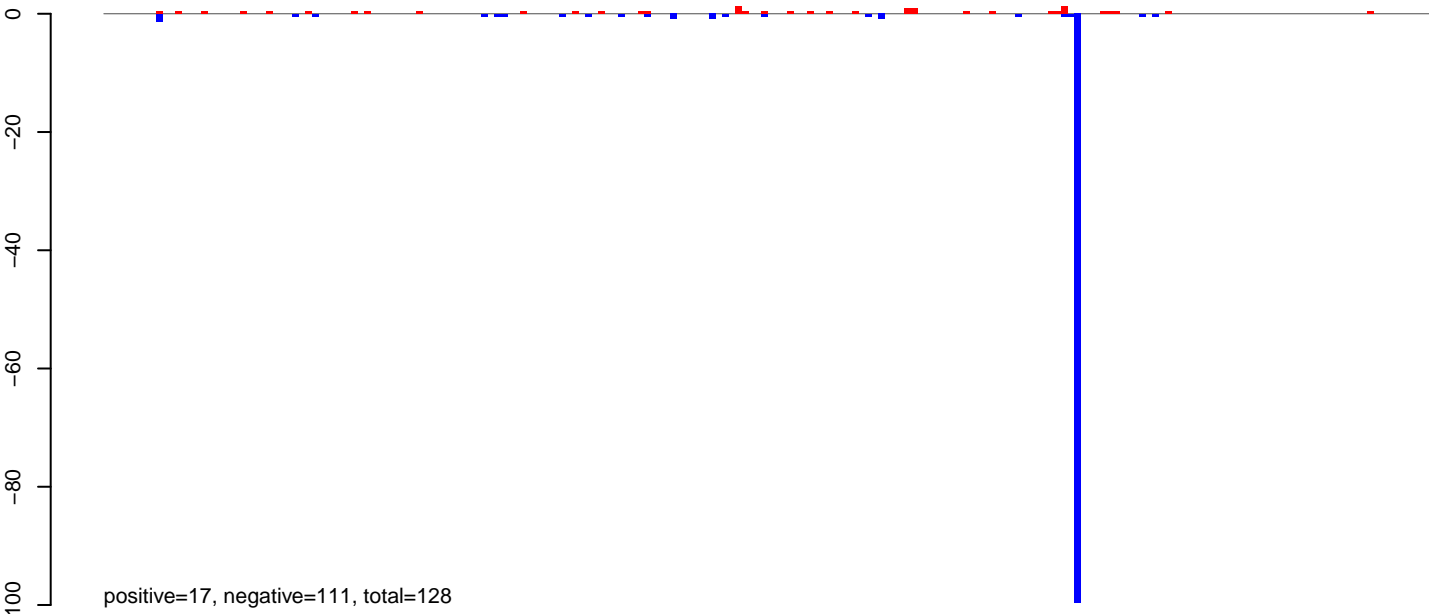
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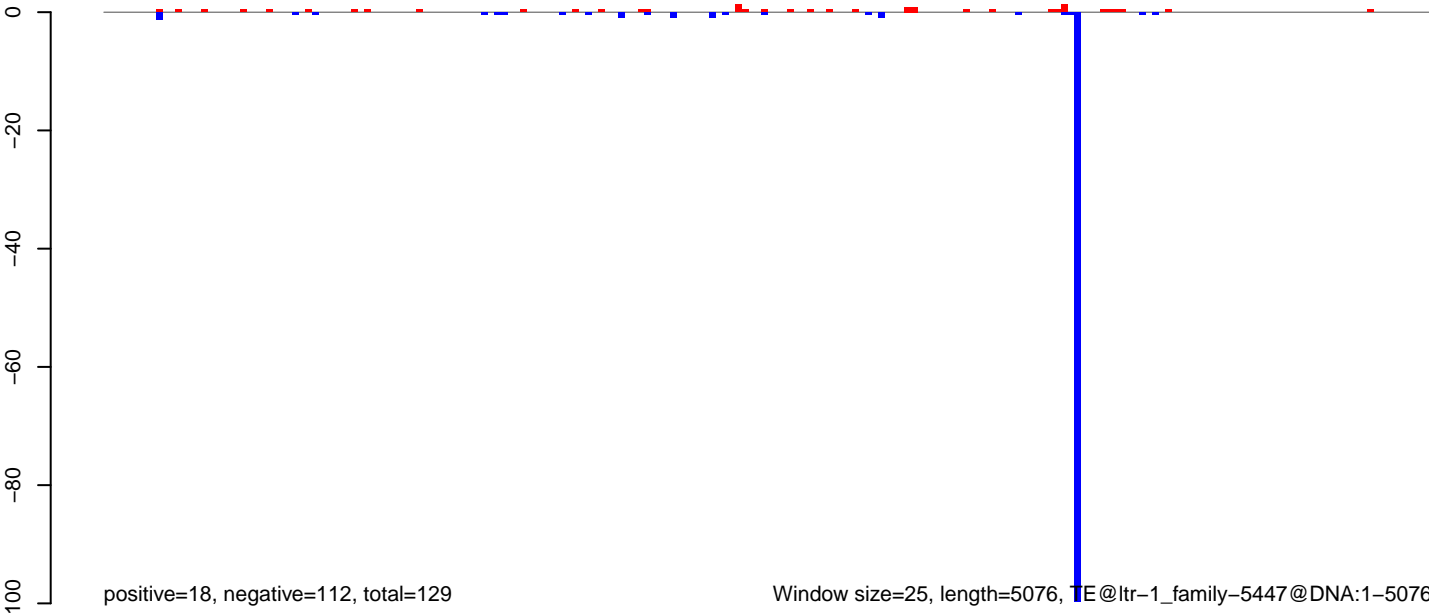
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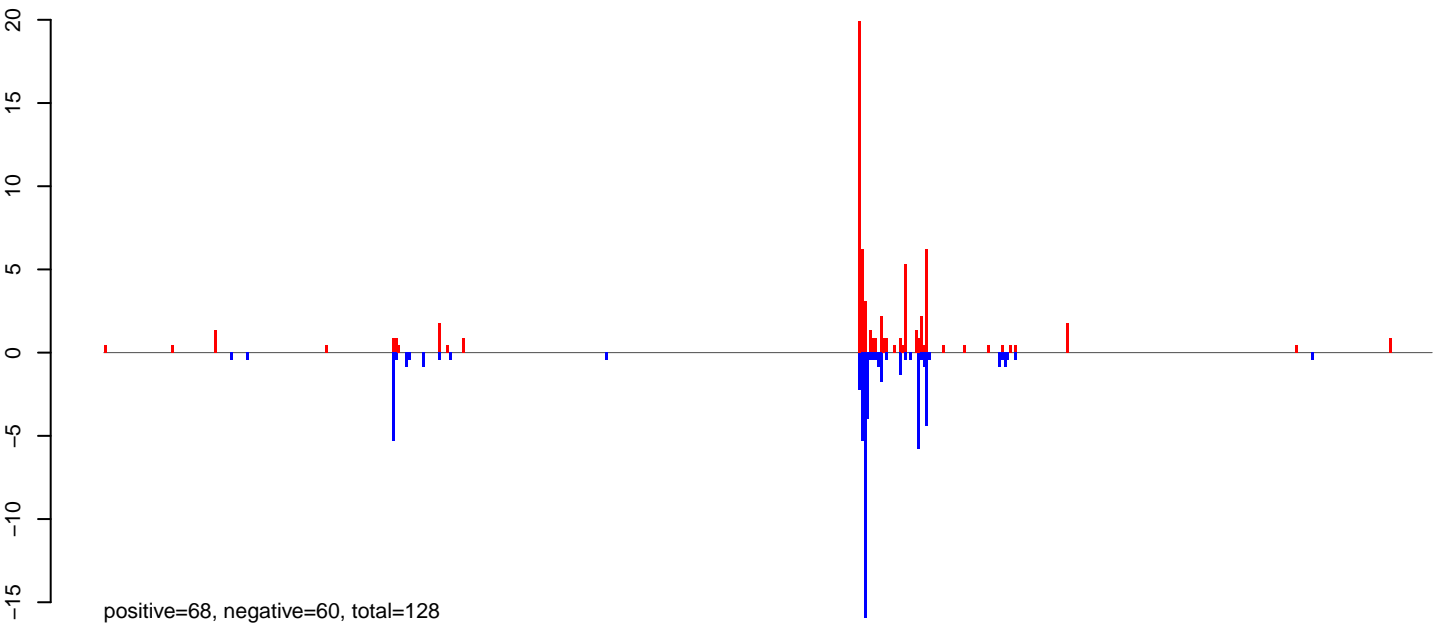
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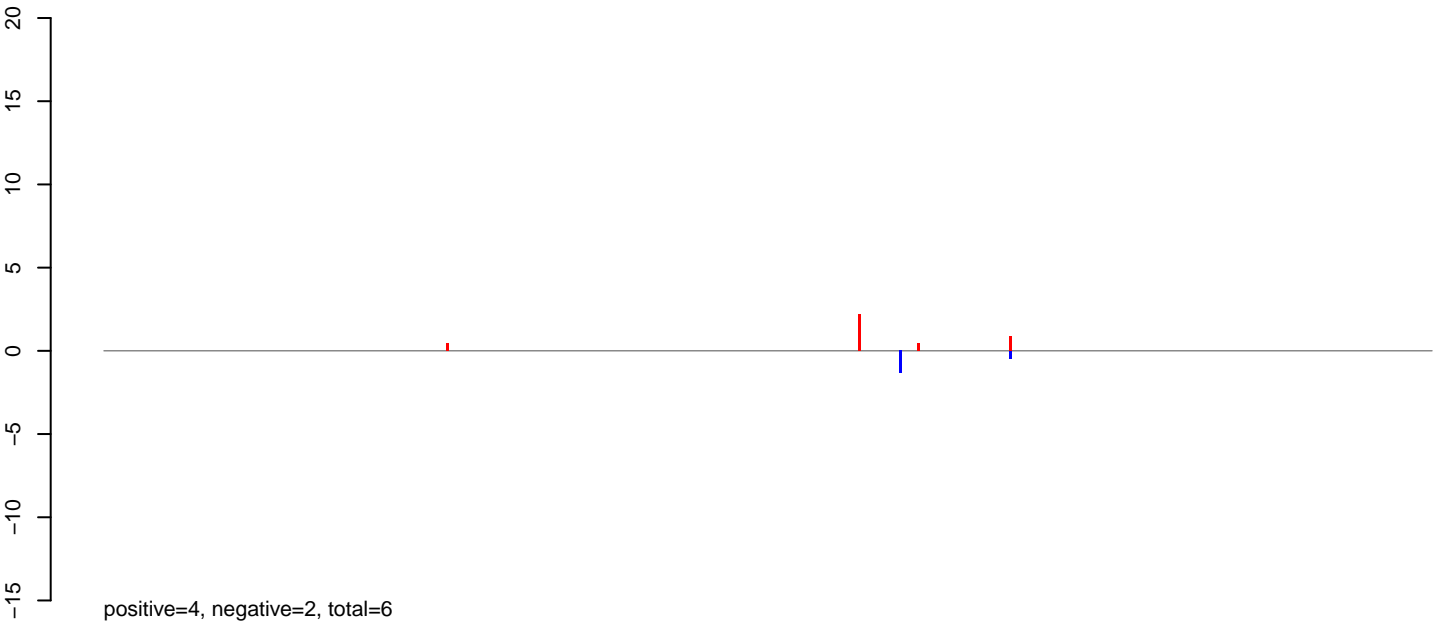
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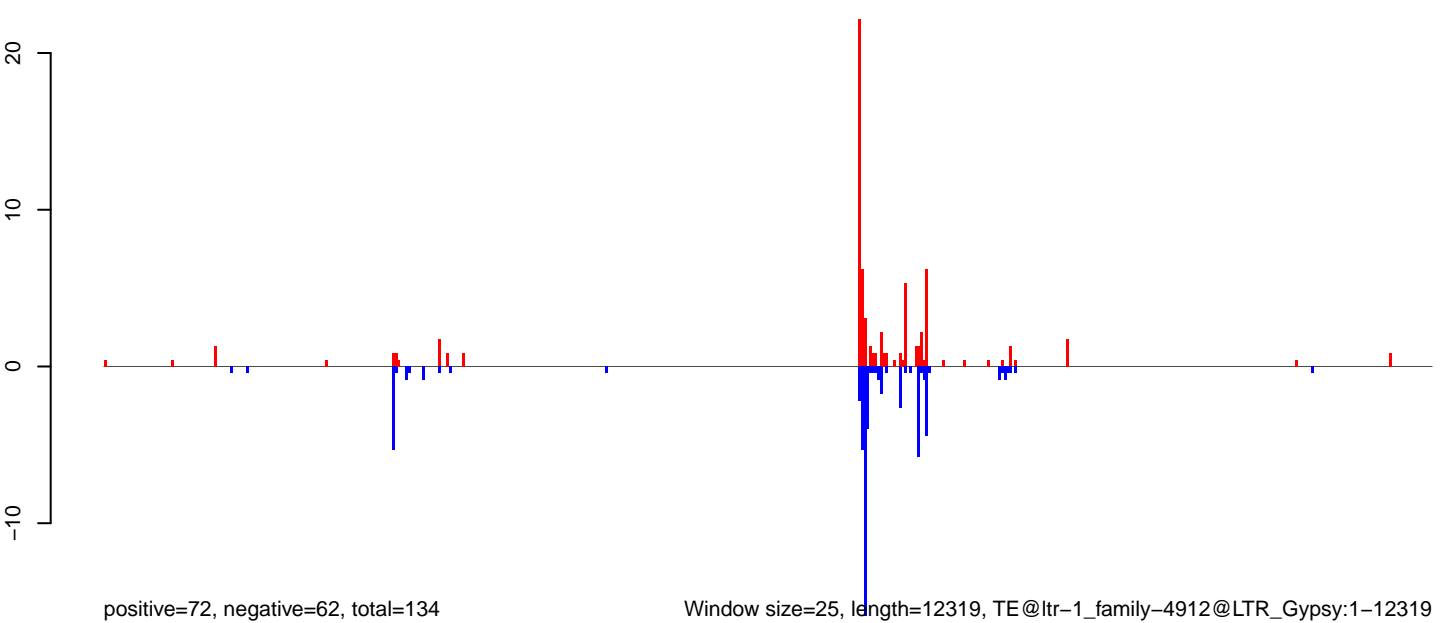
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



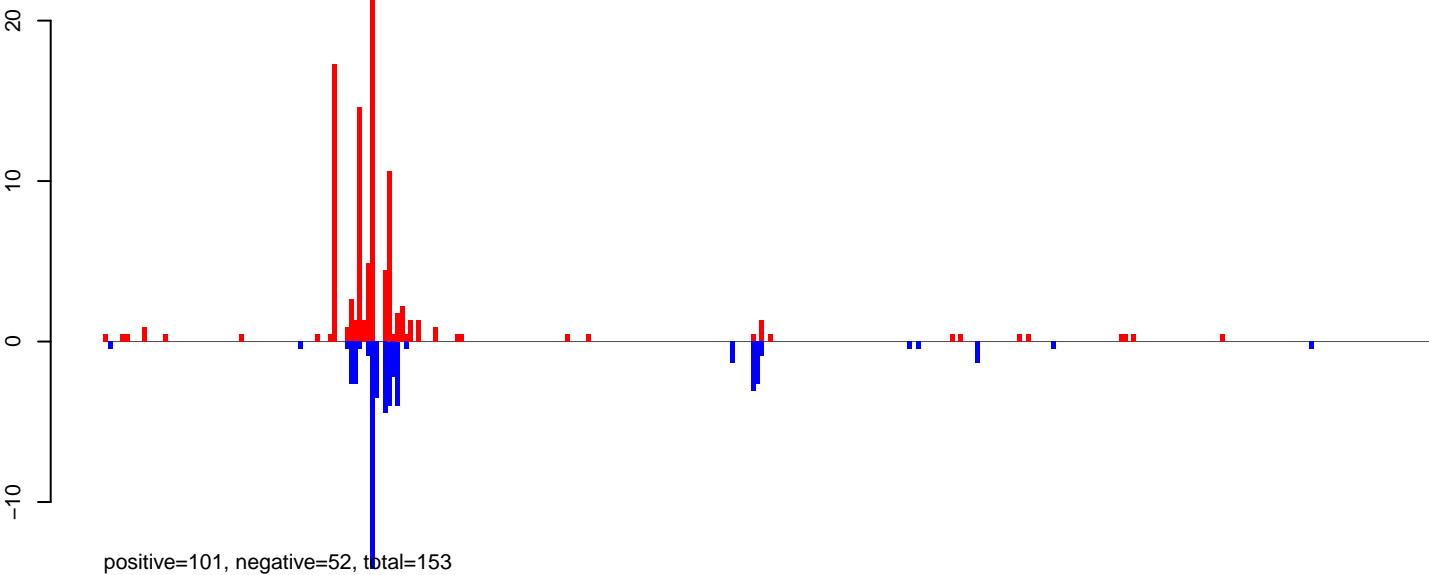
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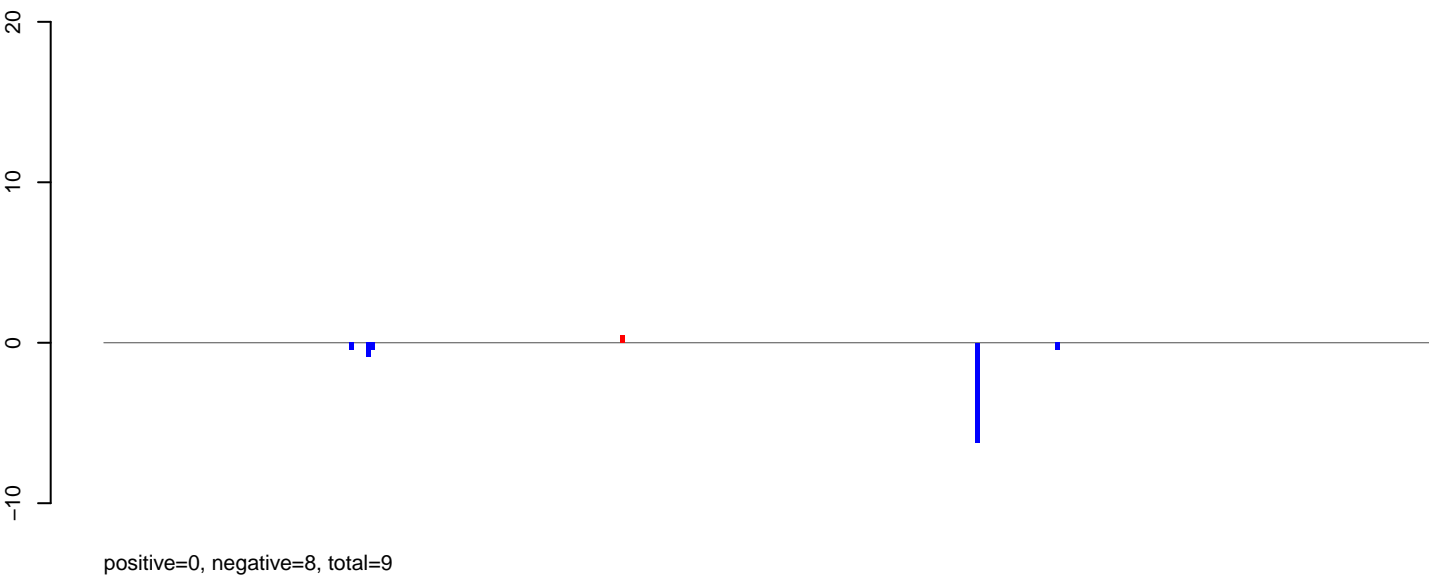
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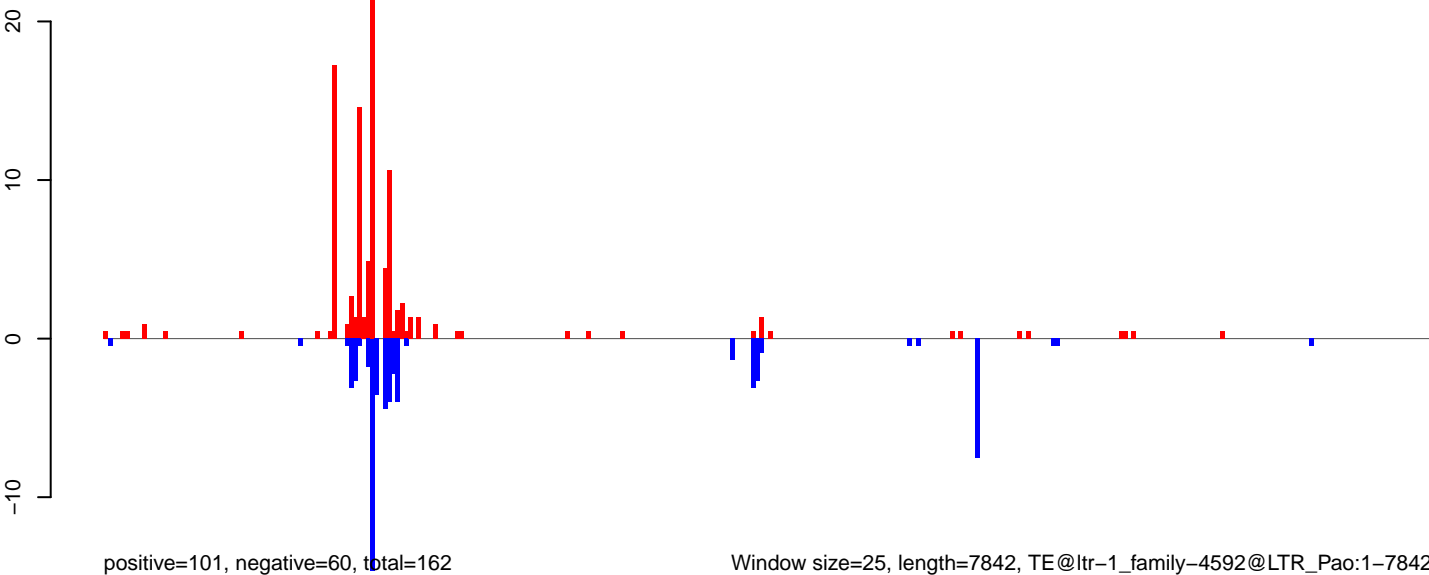
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



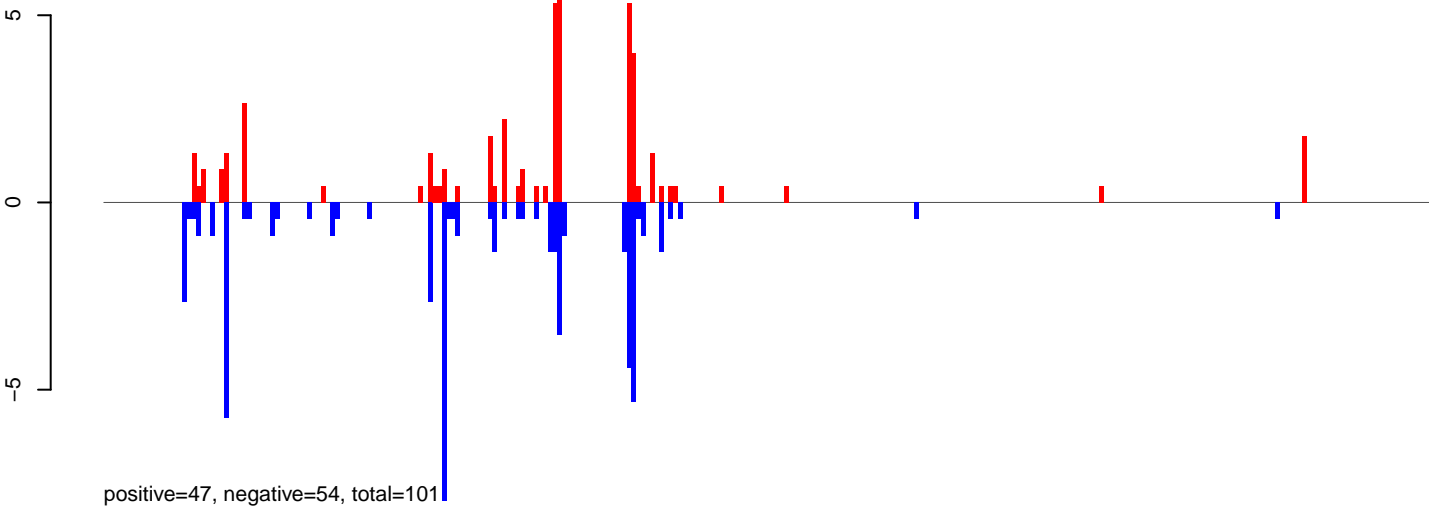
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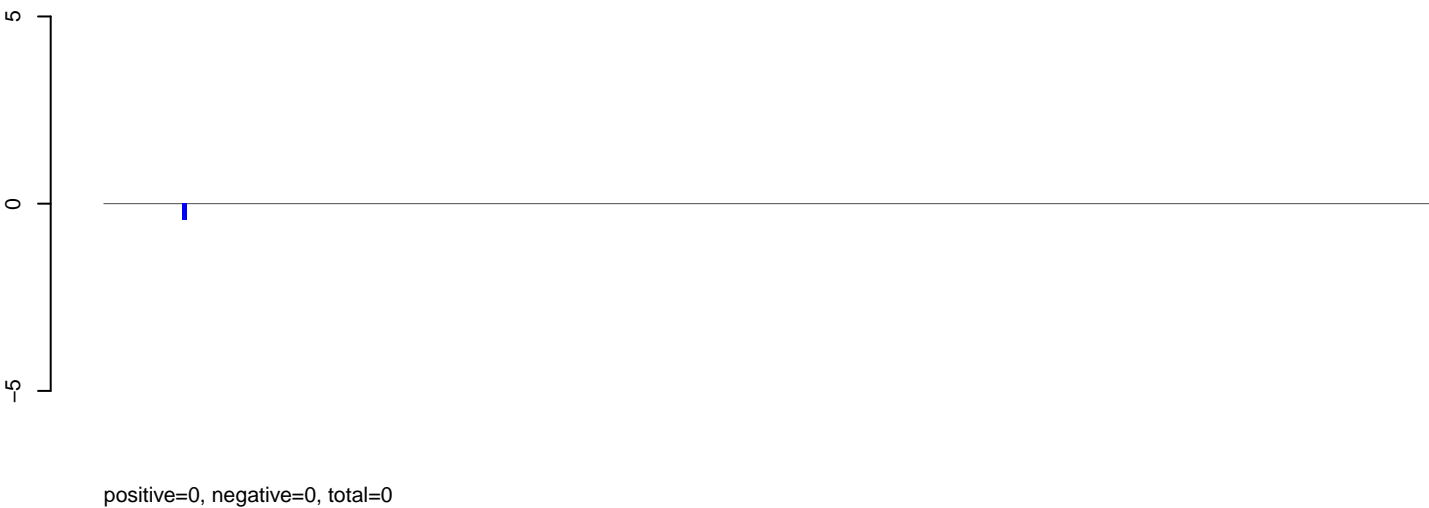
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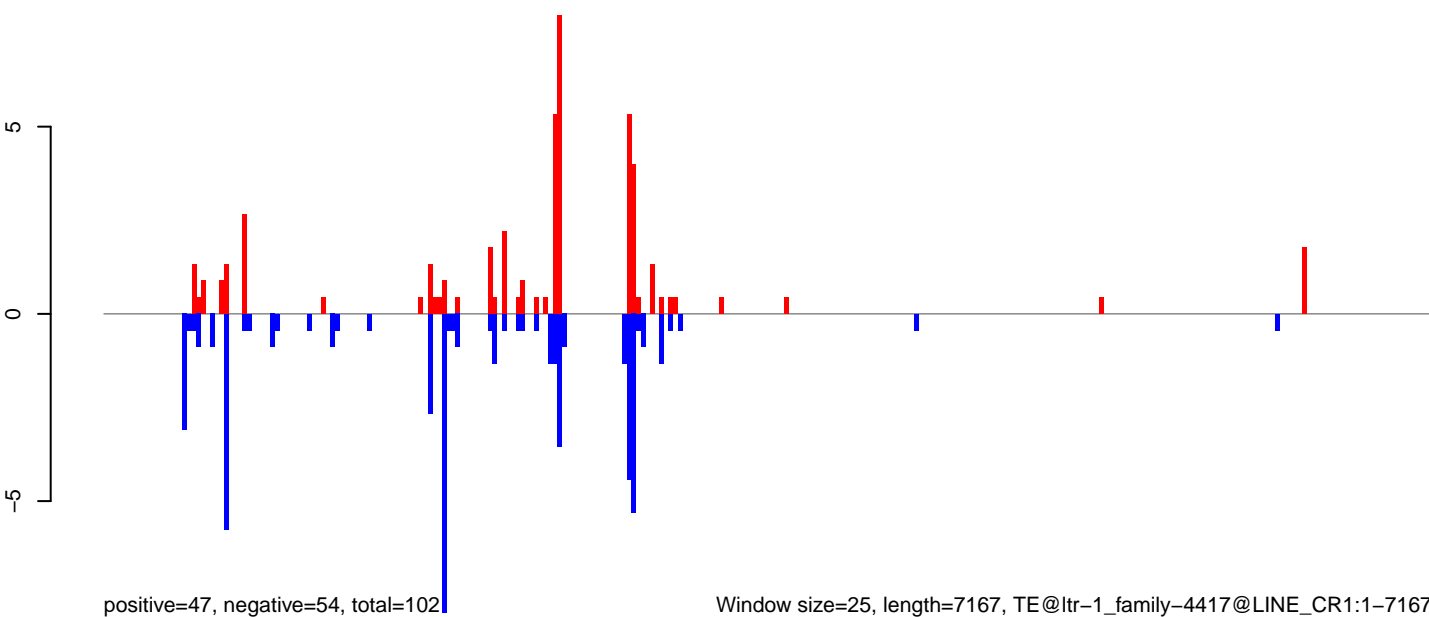
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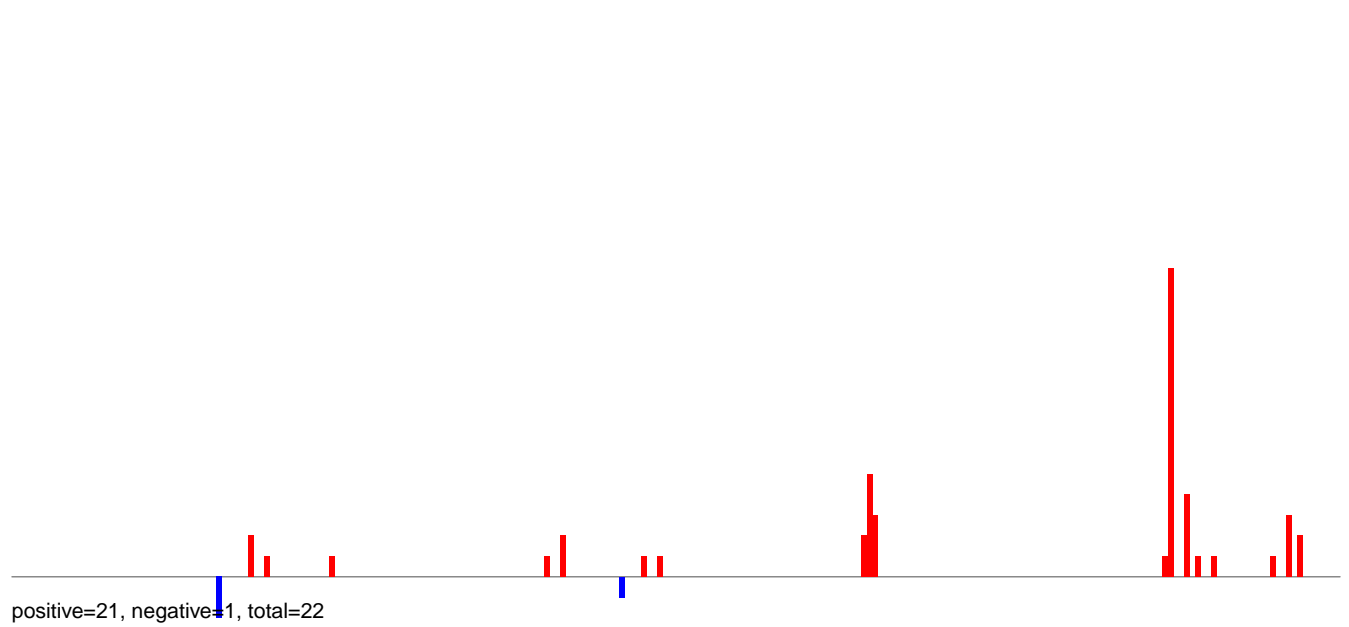
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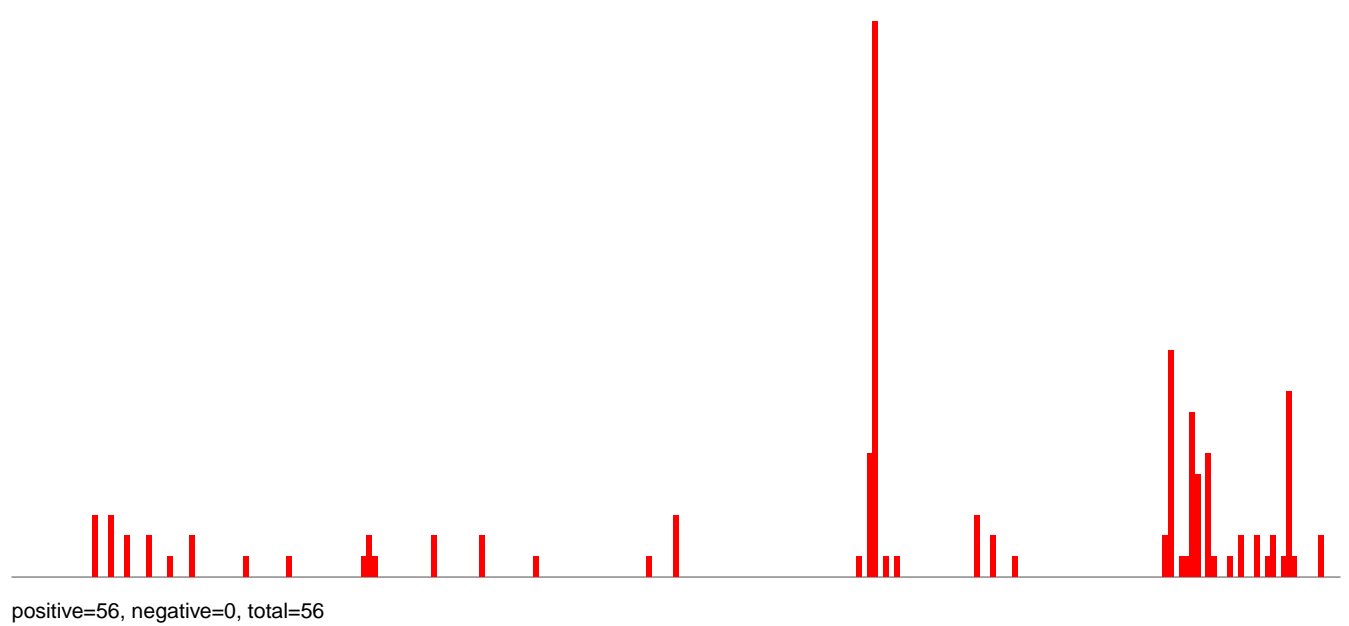
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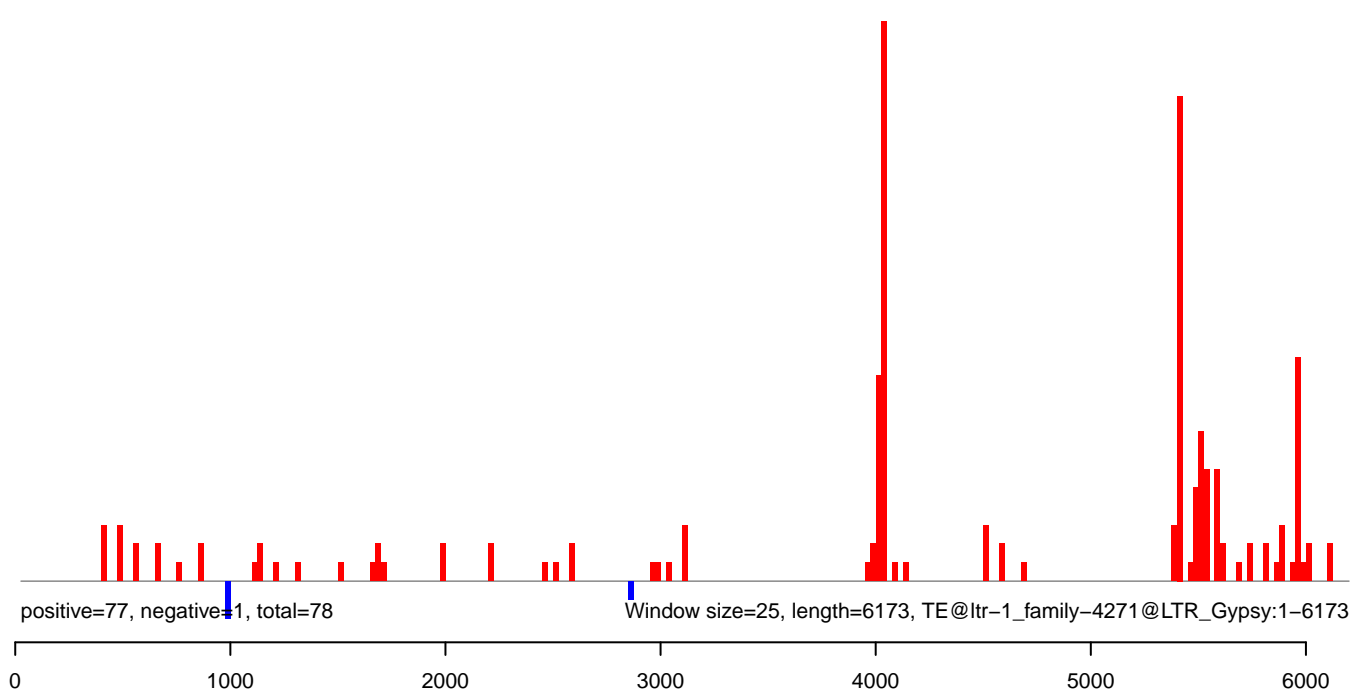
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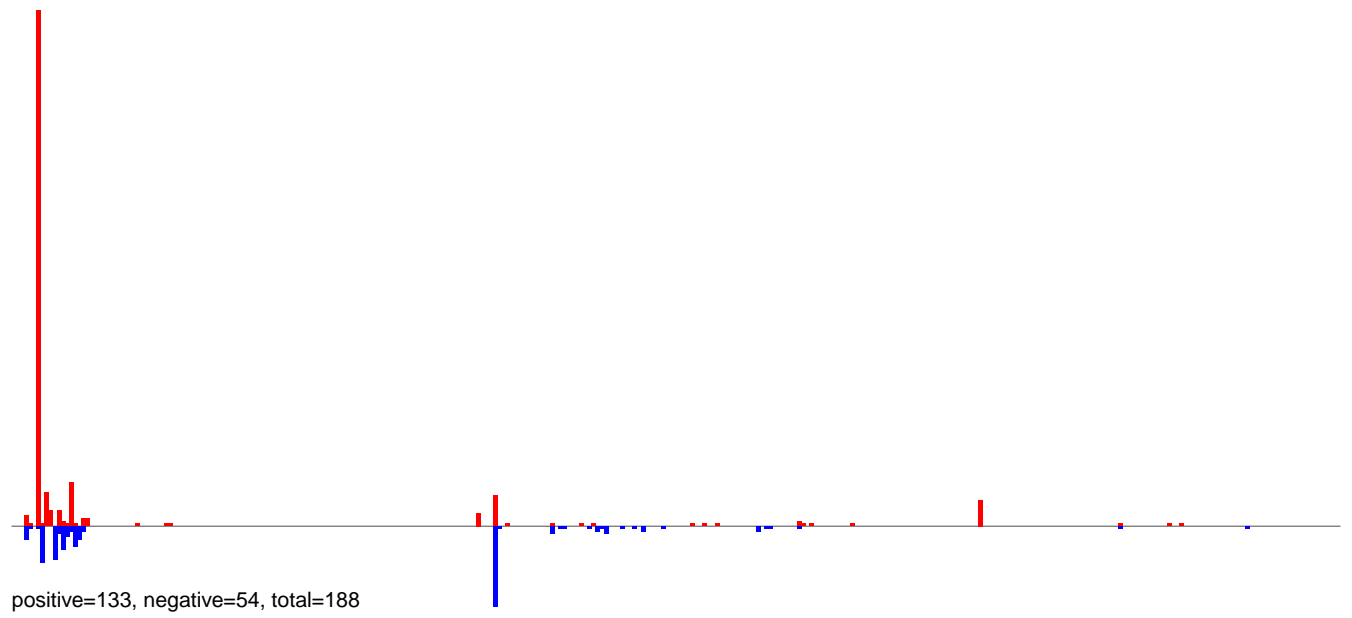
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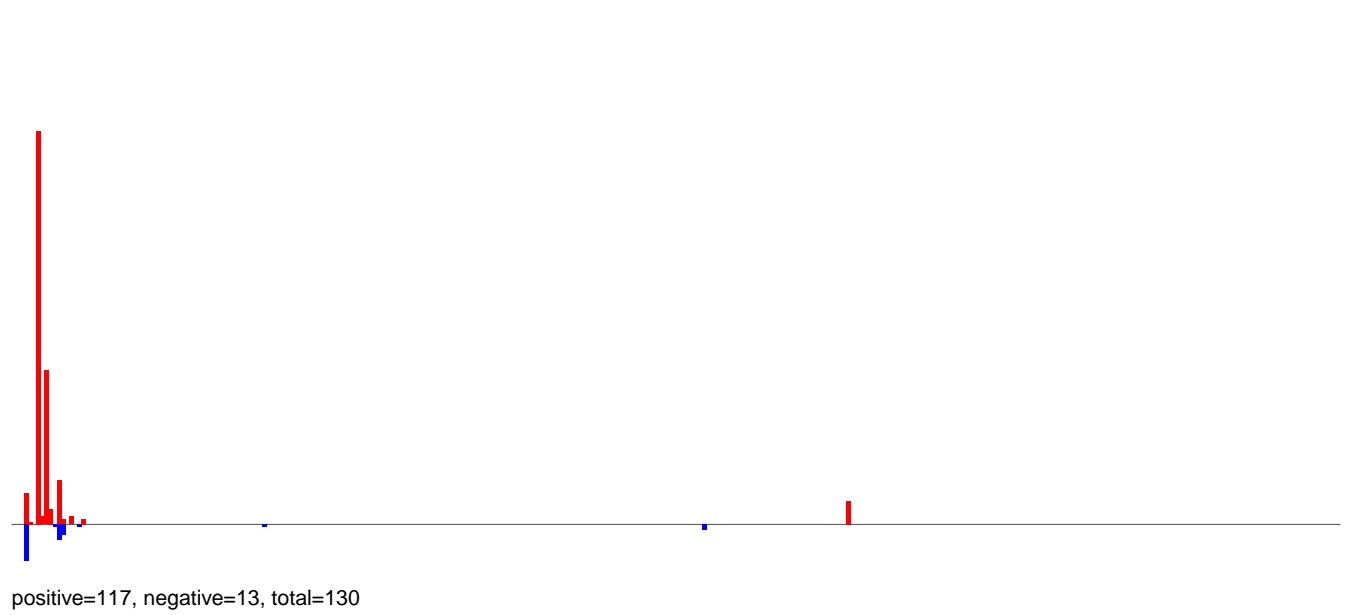
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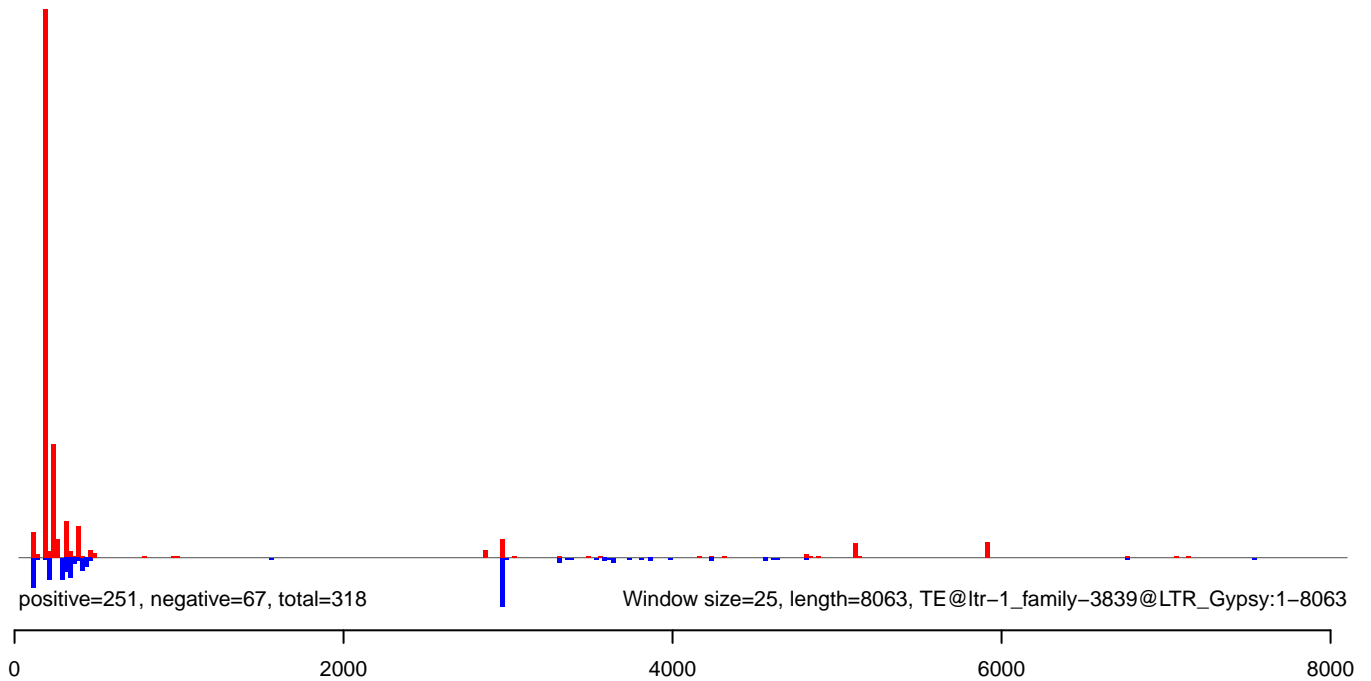
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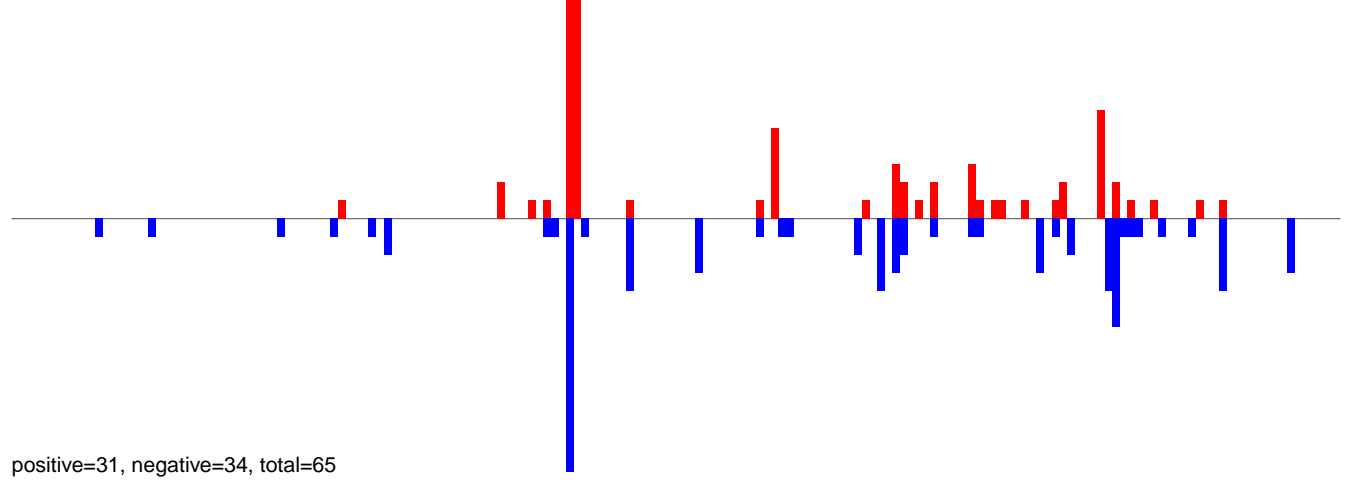
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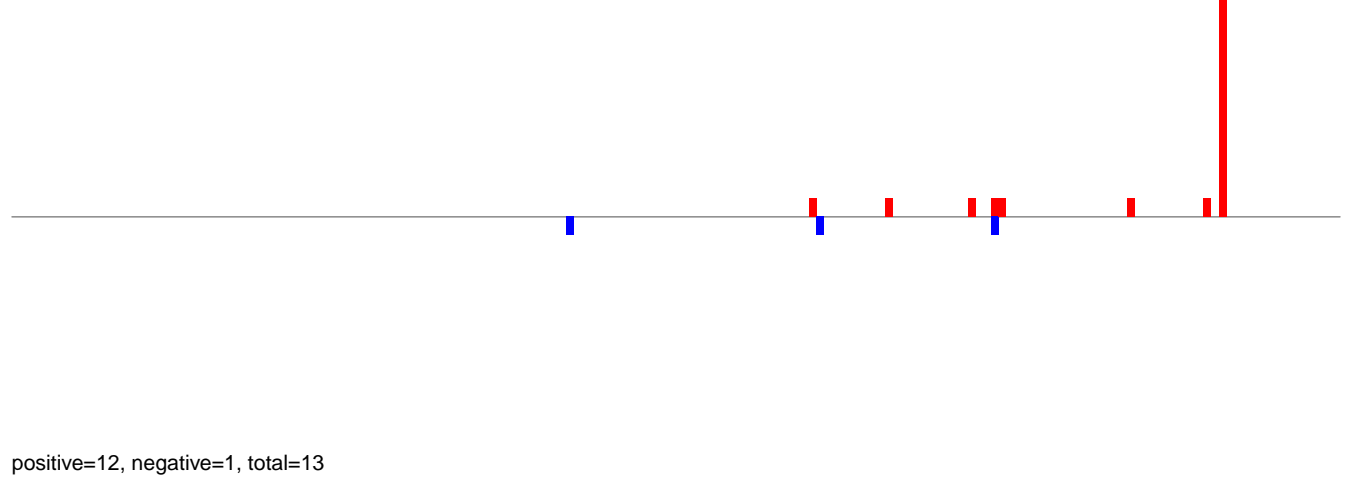
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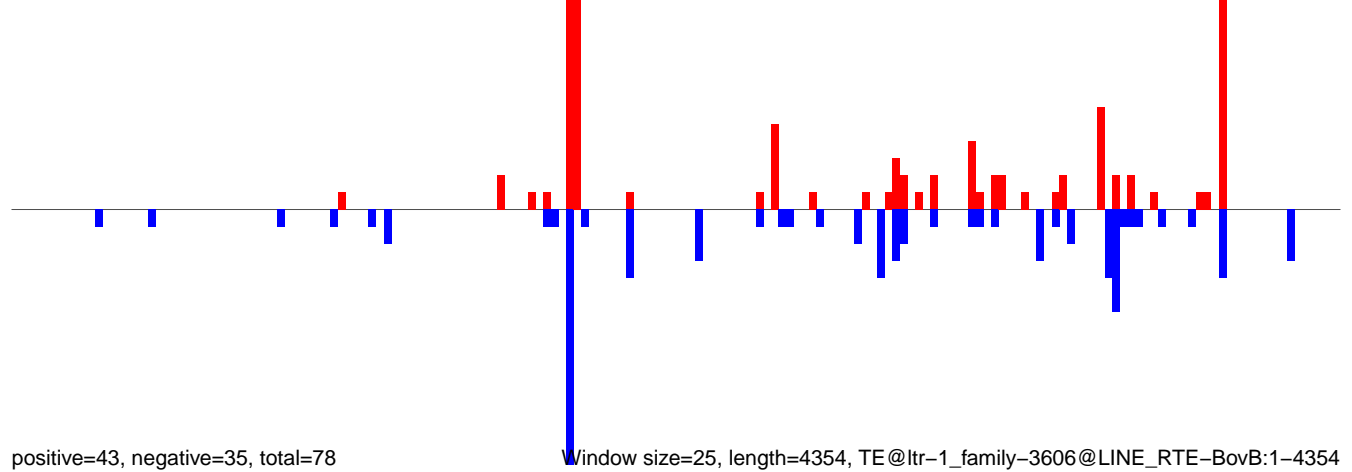
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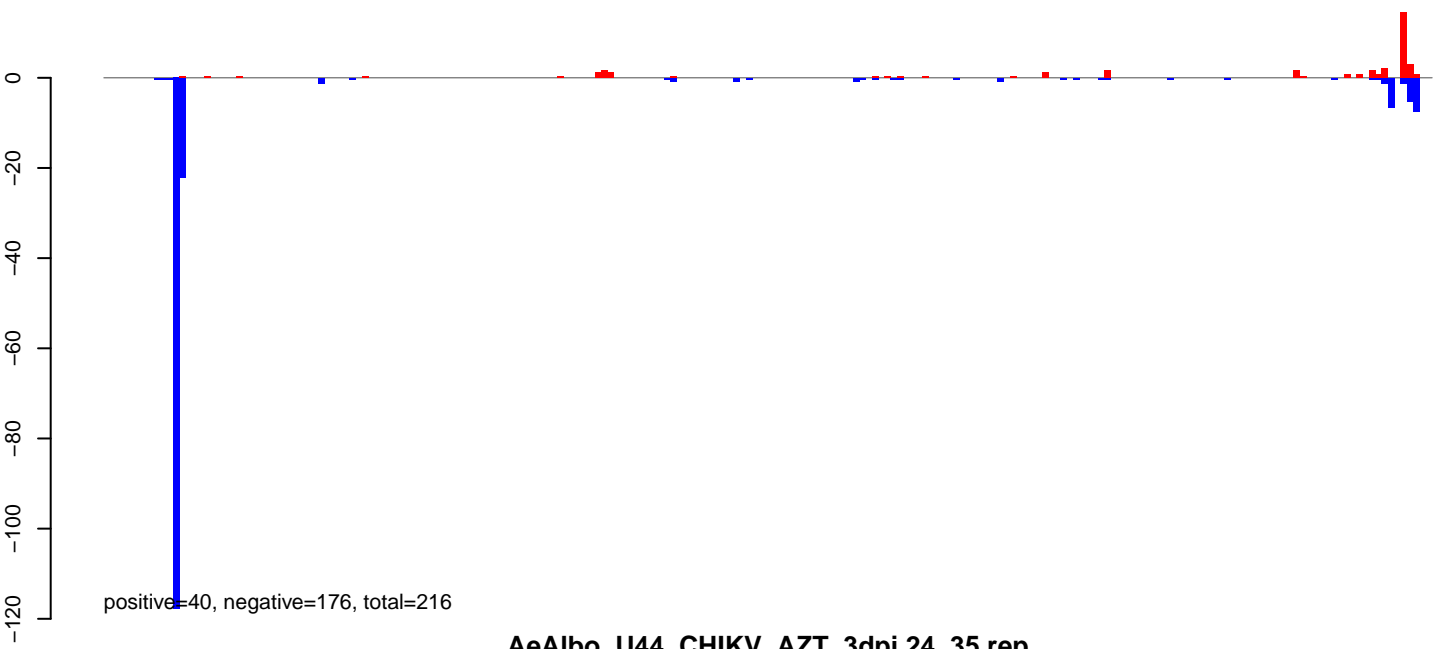
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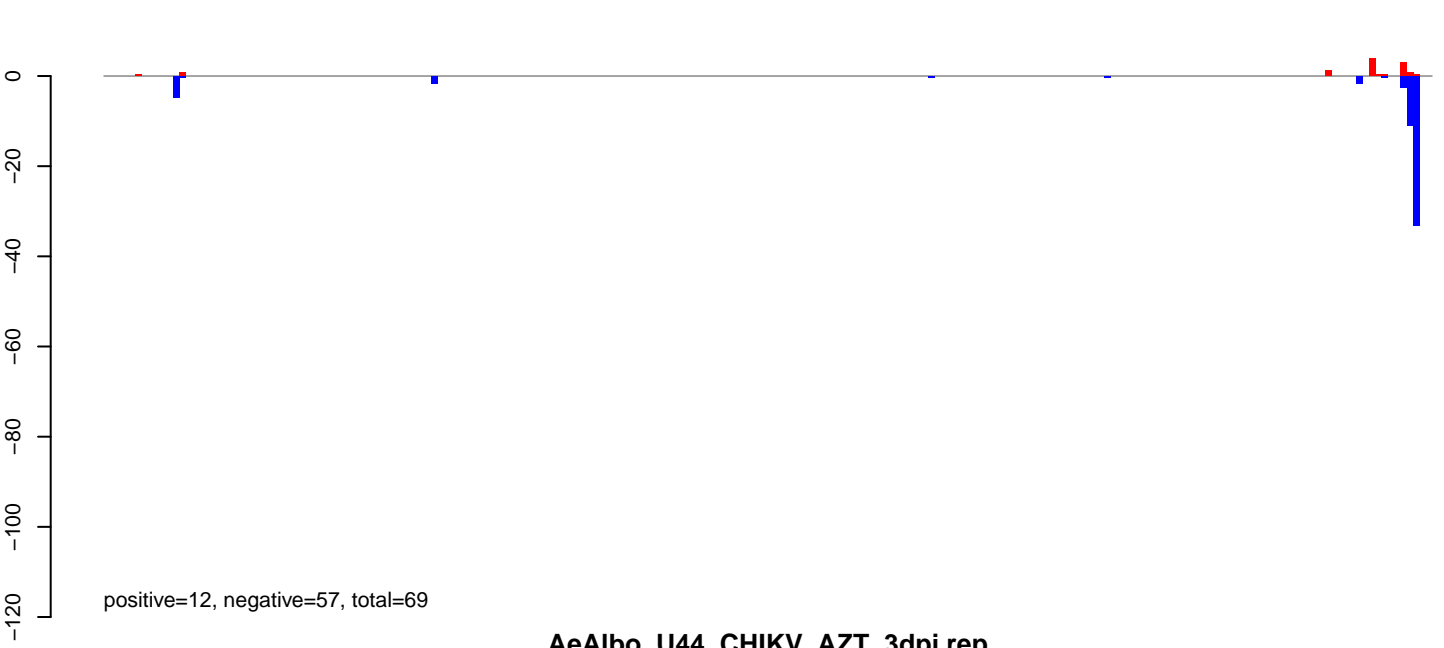
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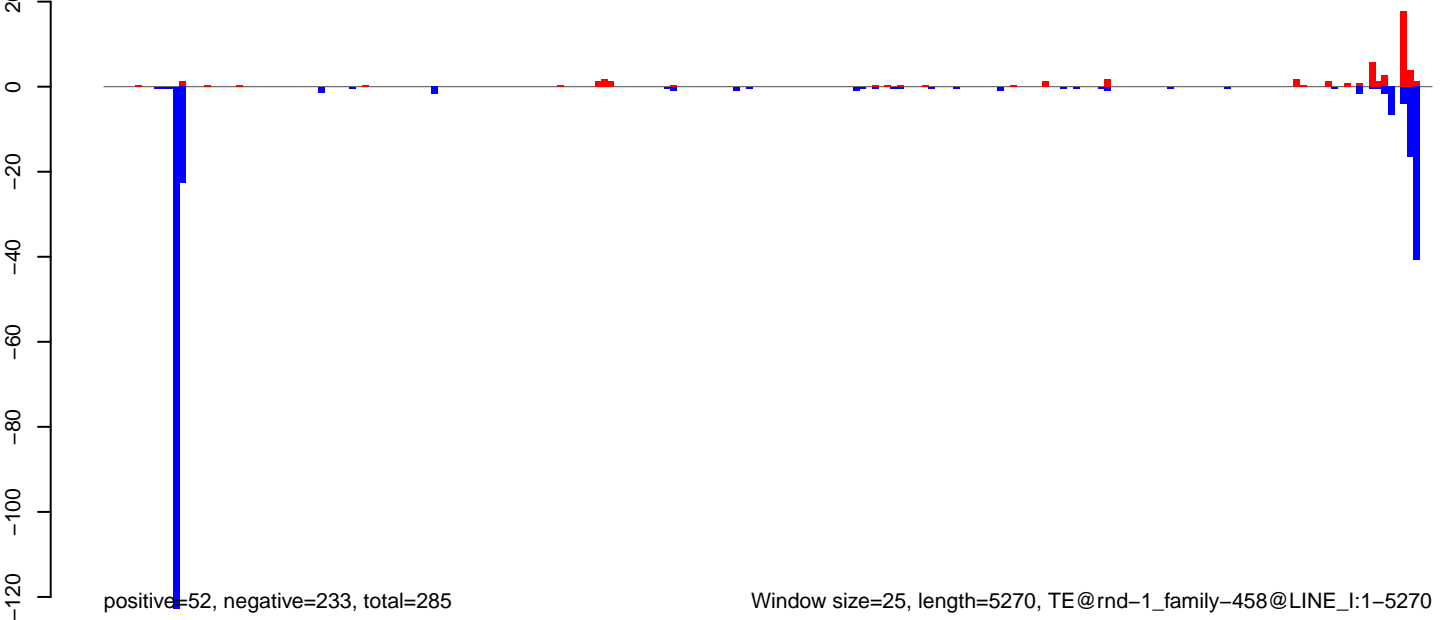
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

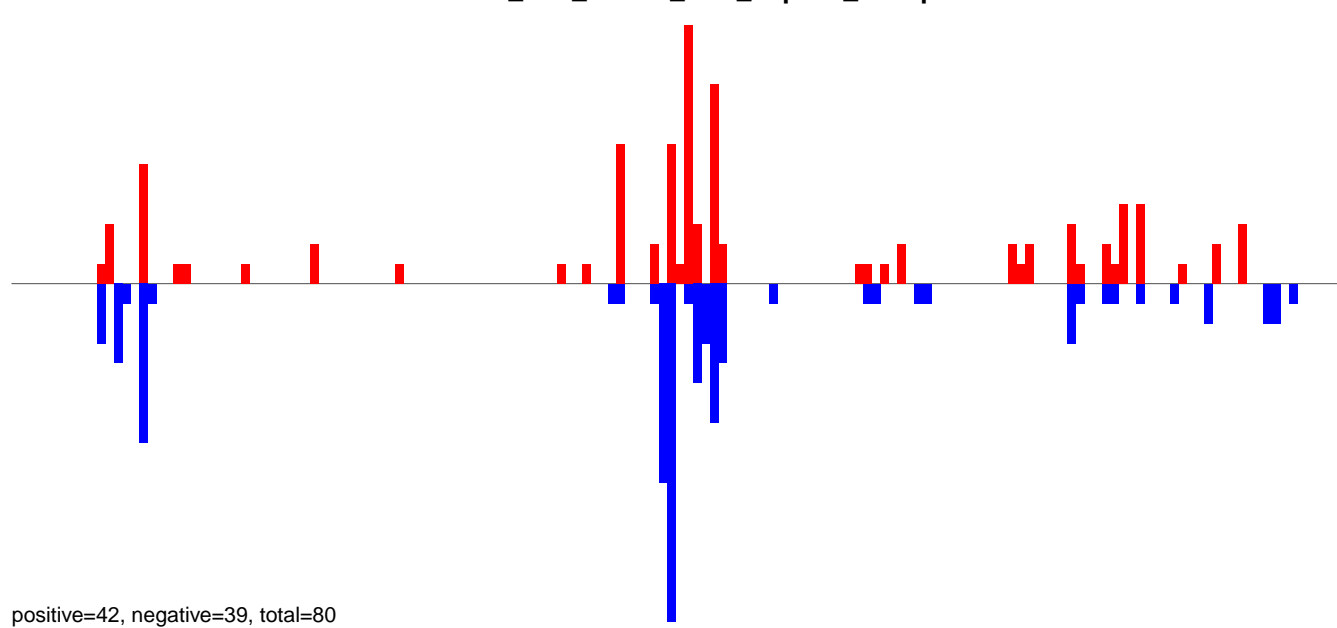


AeAlbo_U44_CHIKV_AZT_3dpi.rep

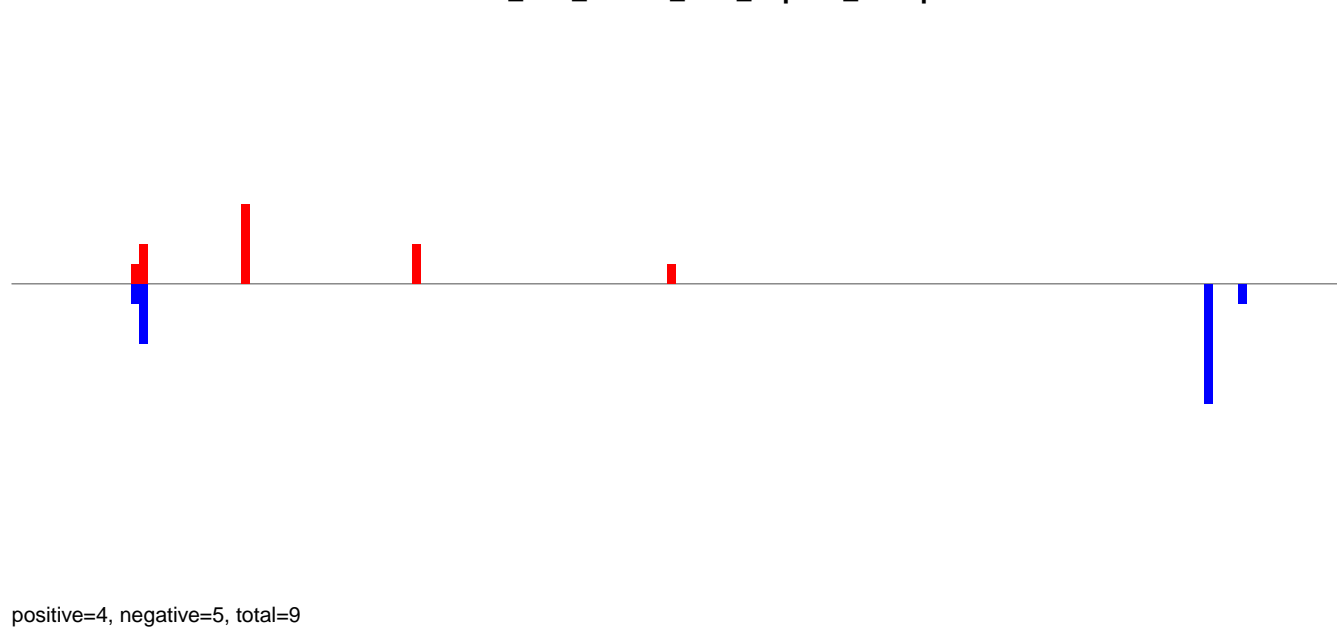


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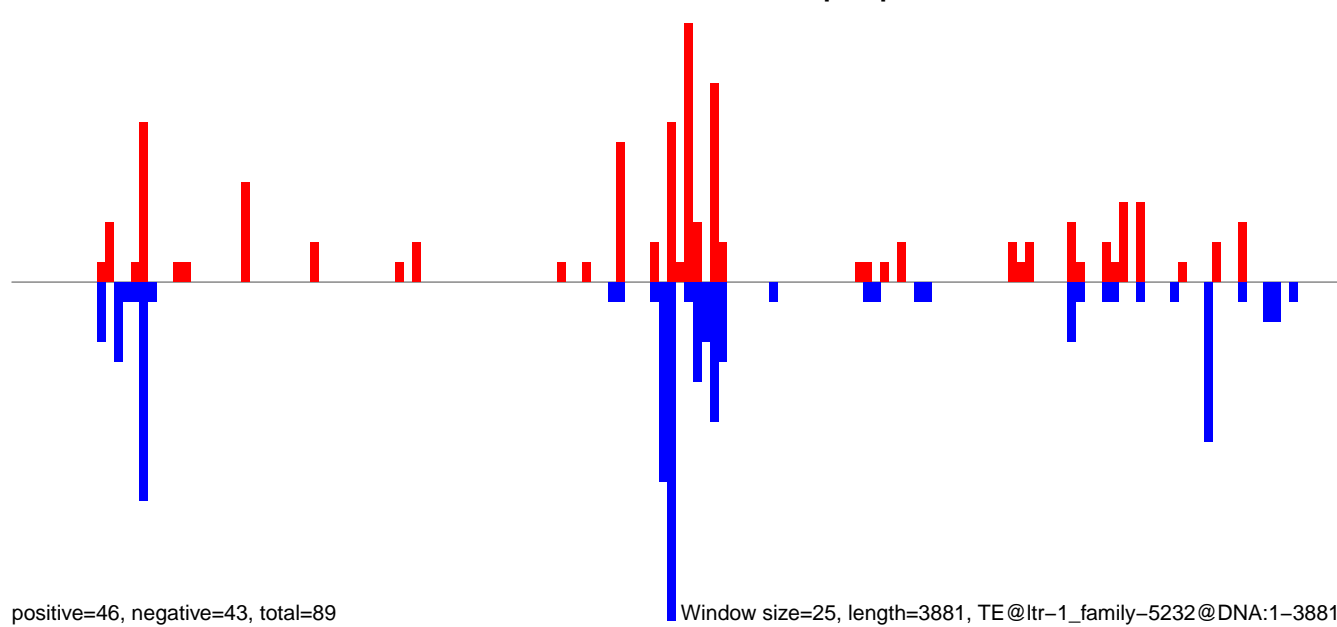
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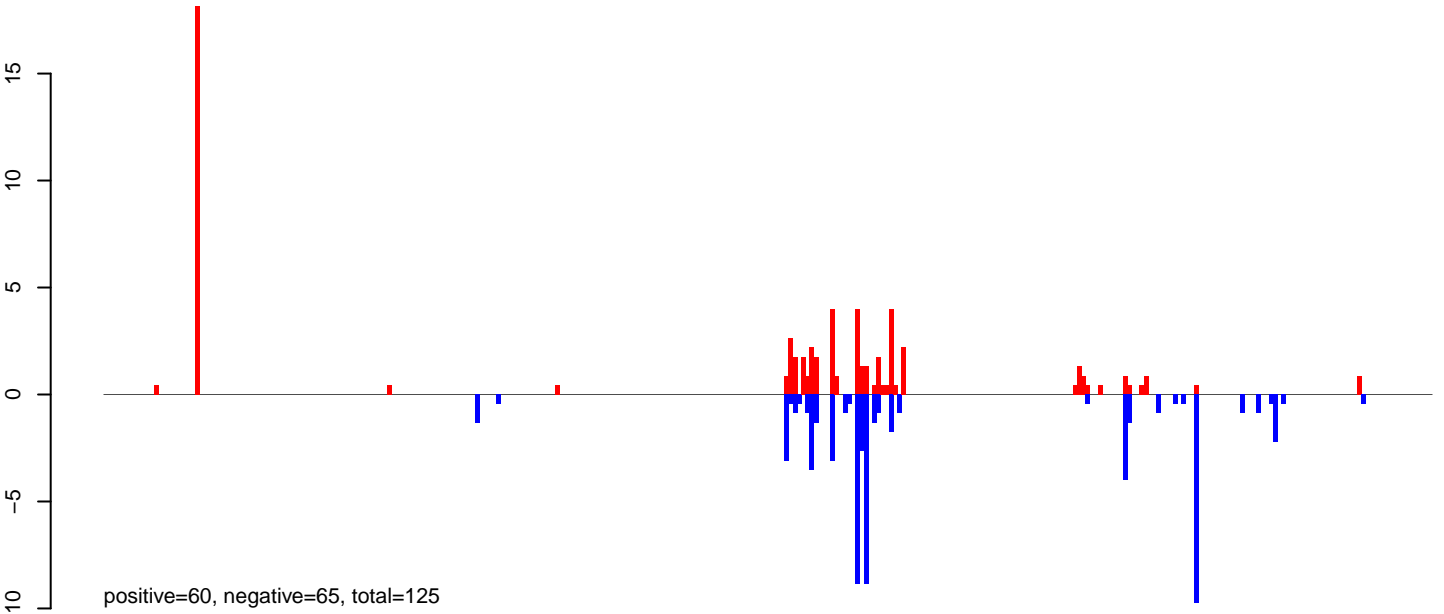
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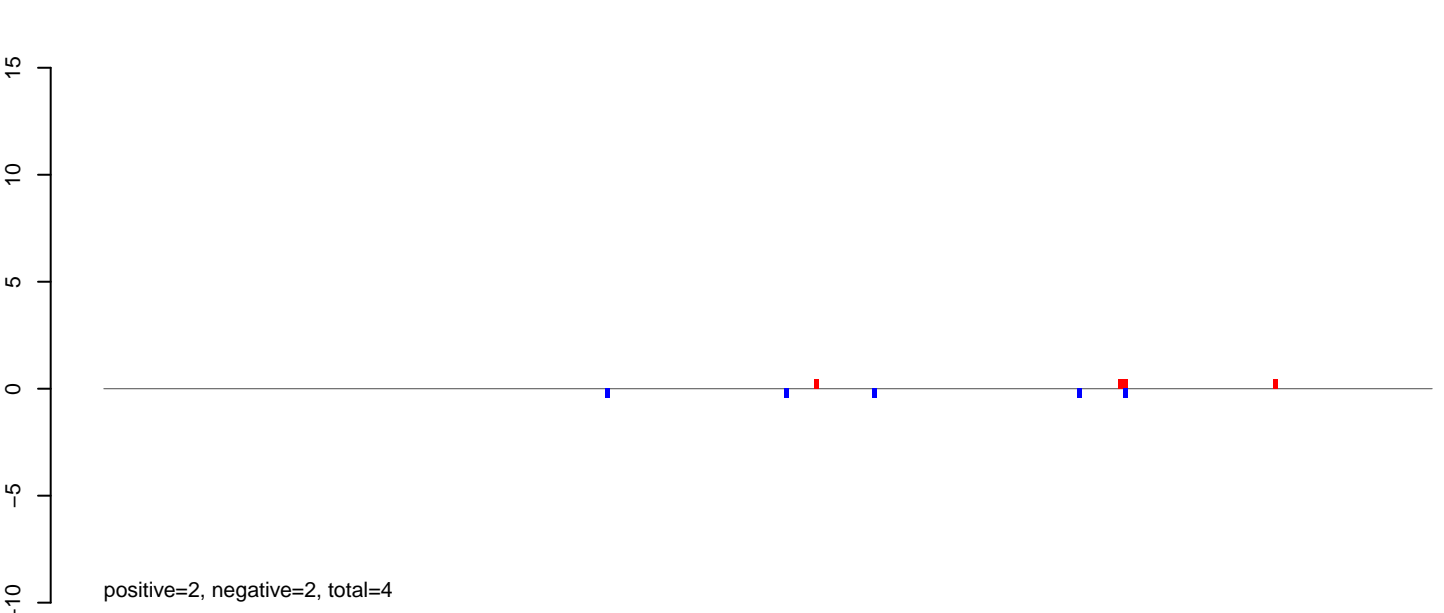
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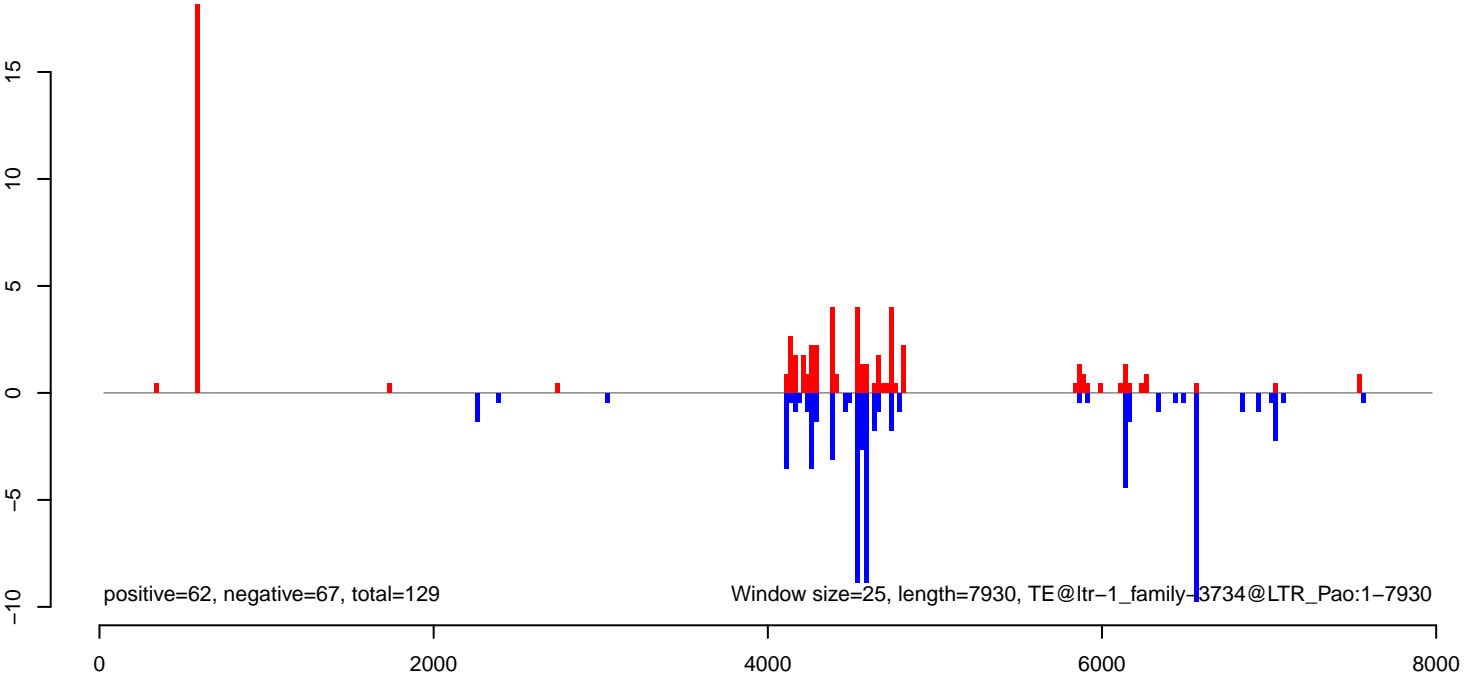
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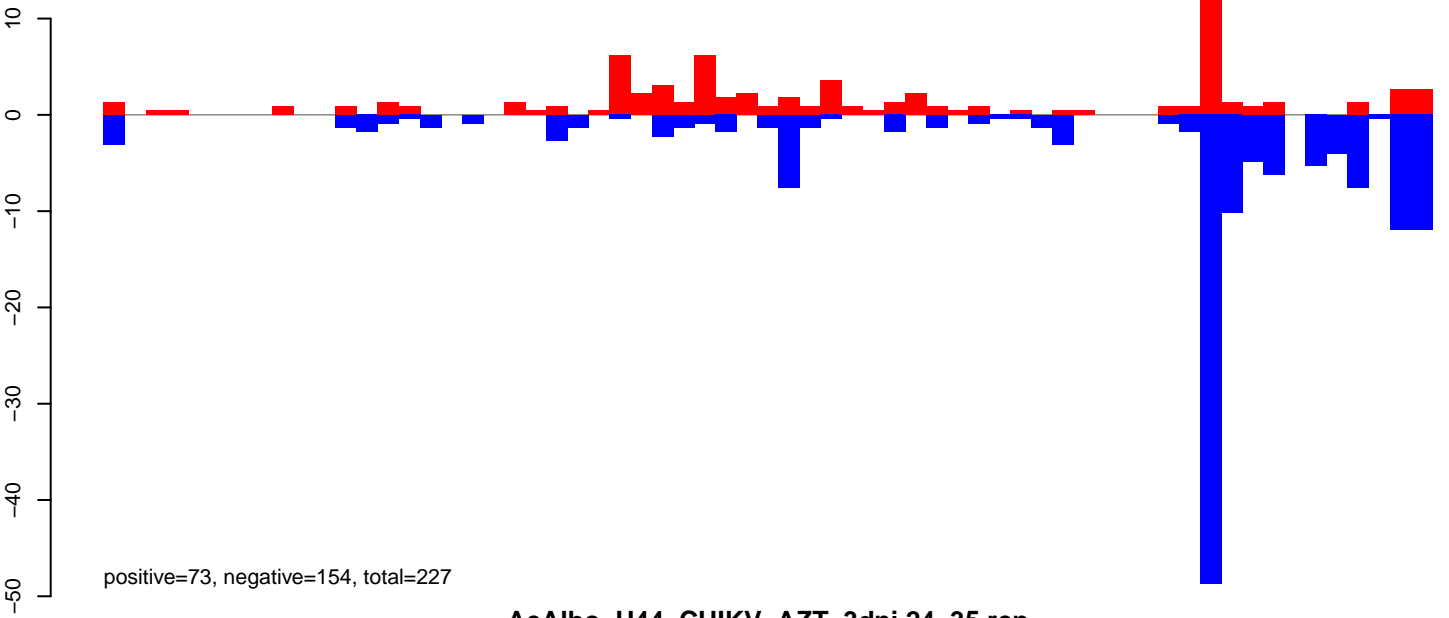
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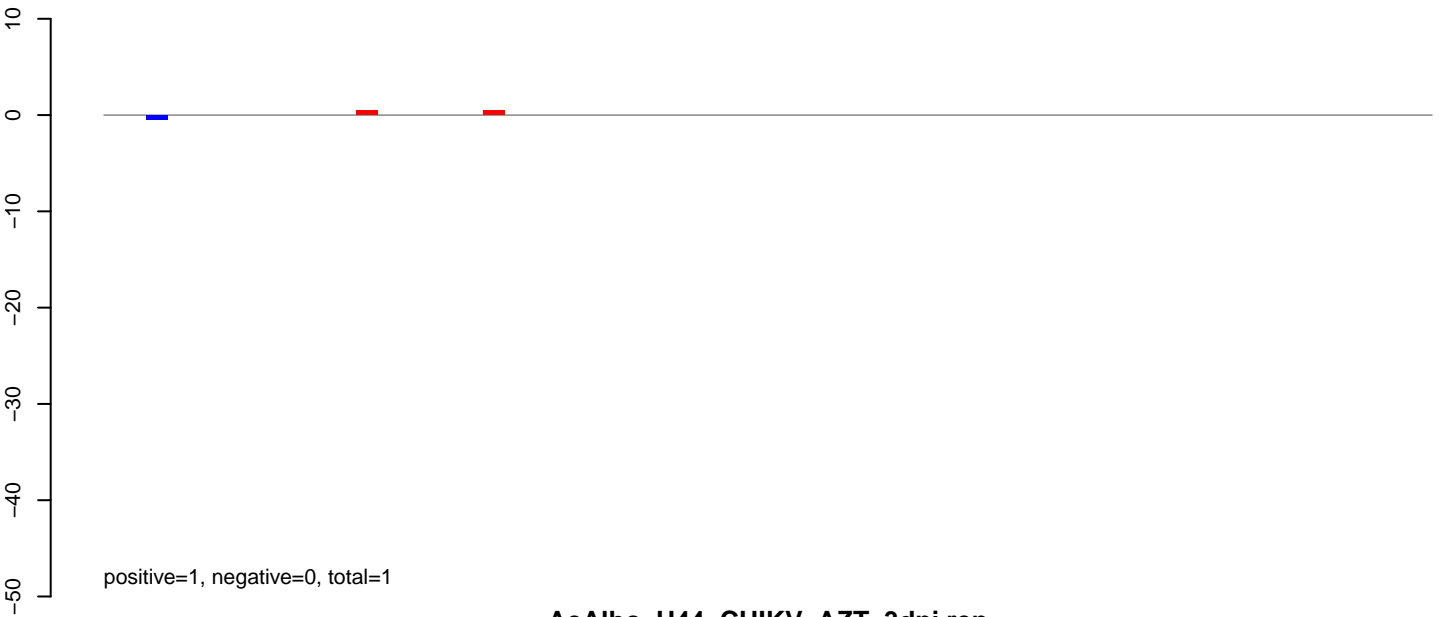
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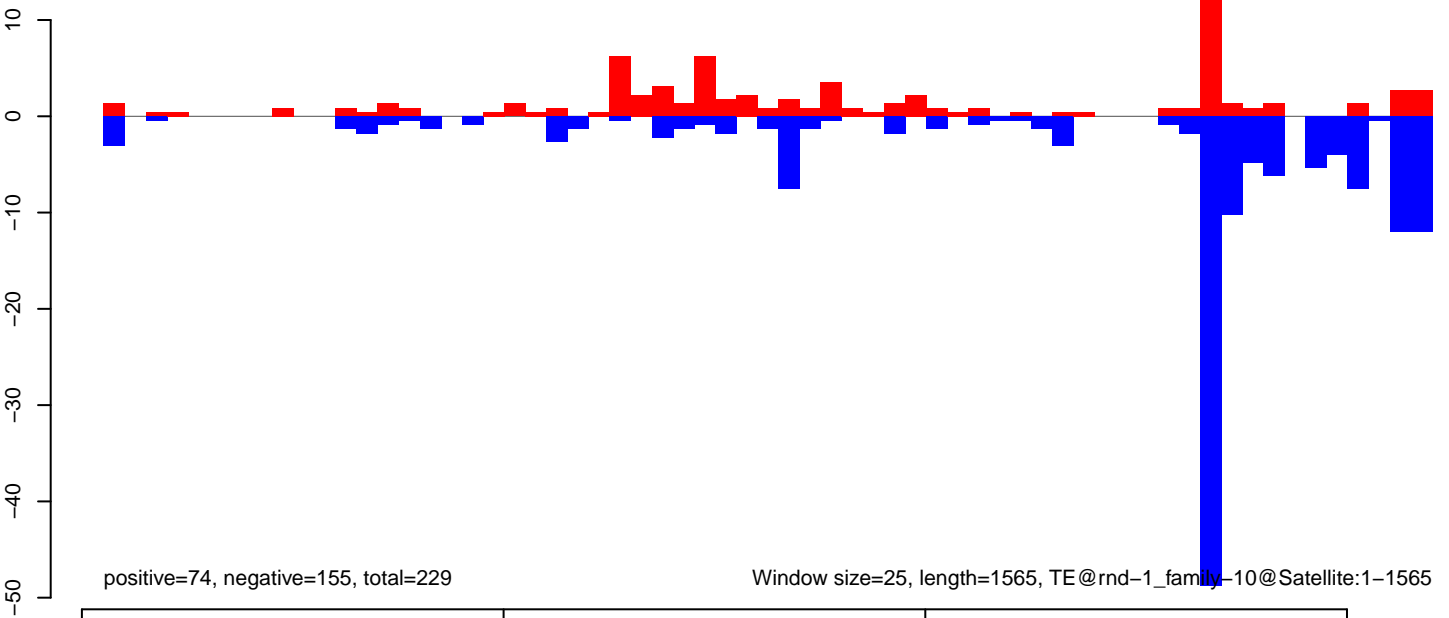
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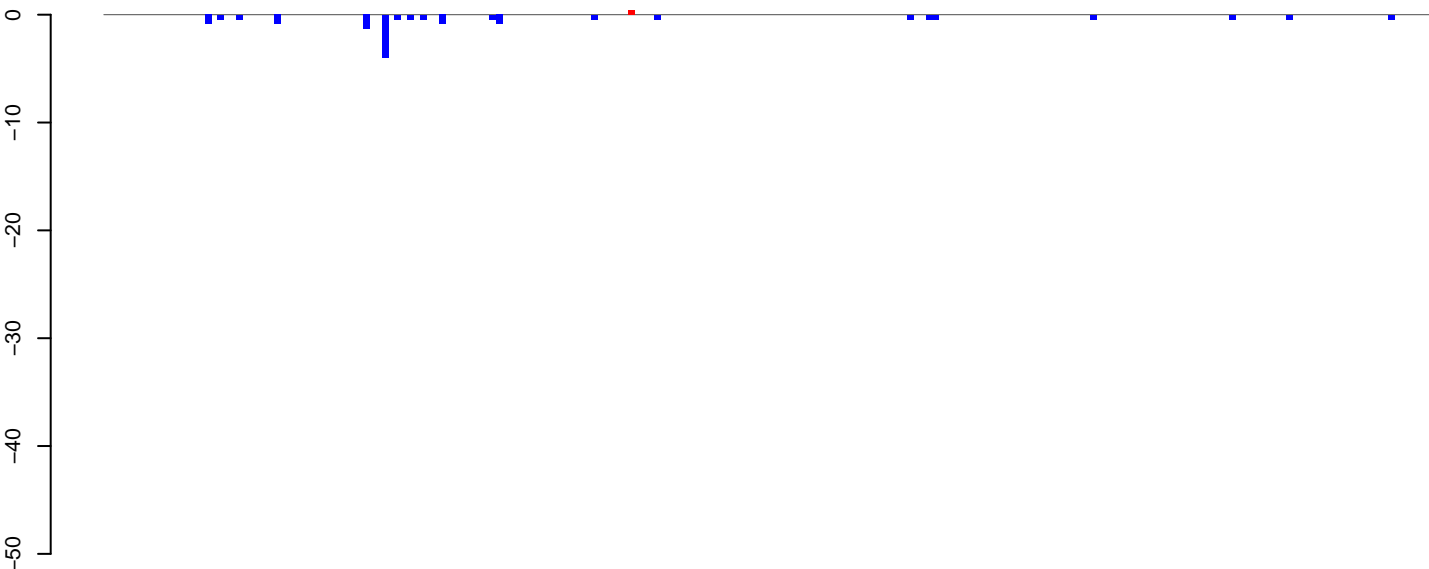
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AeAlbo_U44_CHIKV_AZT_3dpi.rep

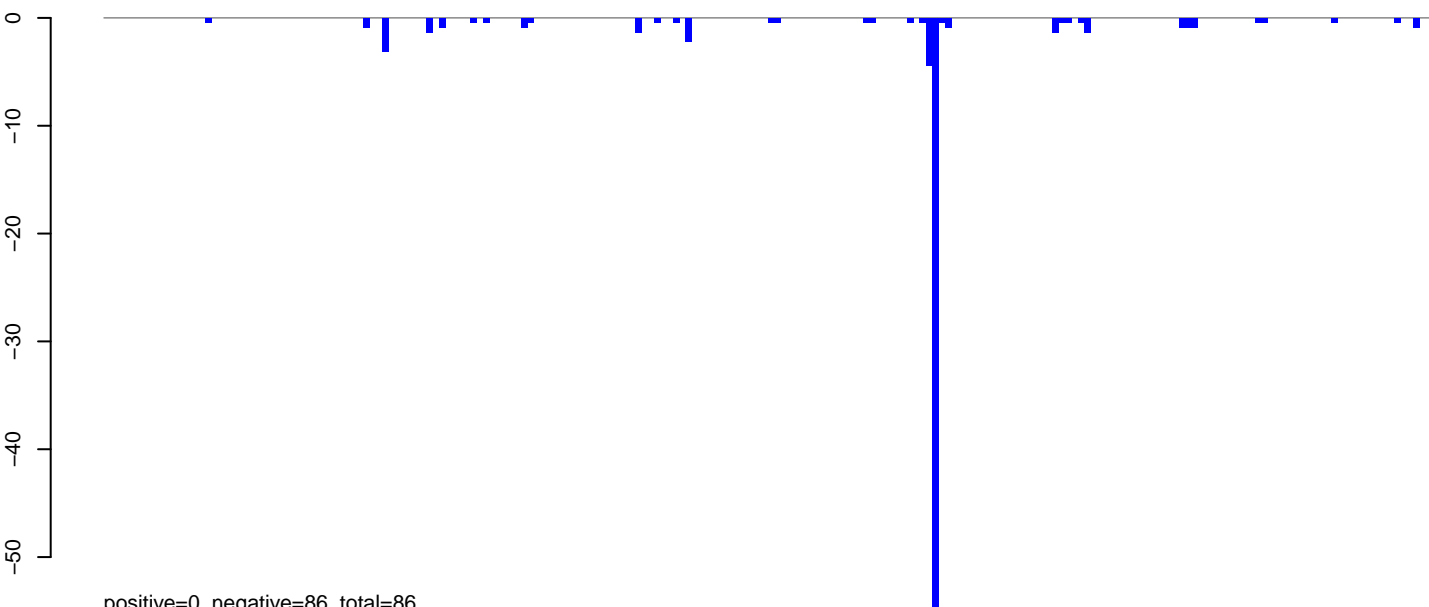


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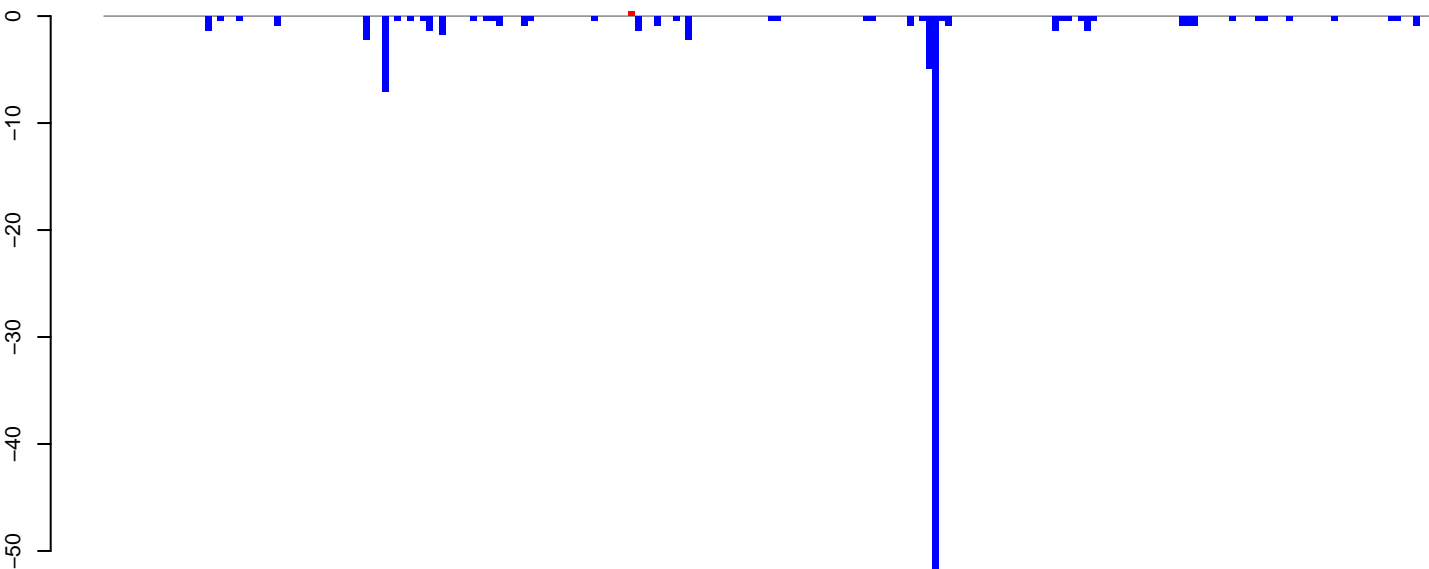
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



positive=0, negative=86, total=86

AeAlbo_U44_CHIKV_AZT_3dpi.rep

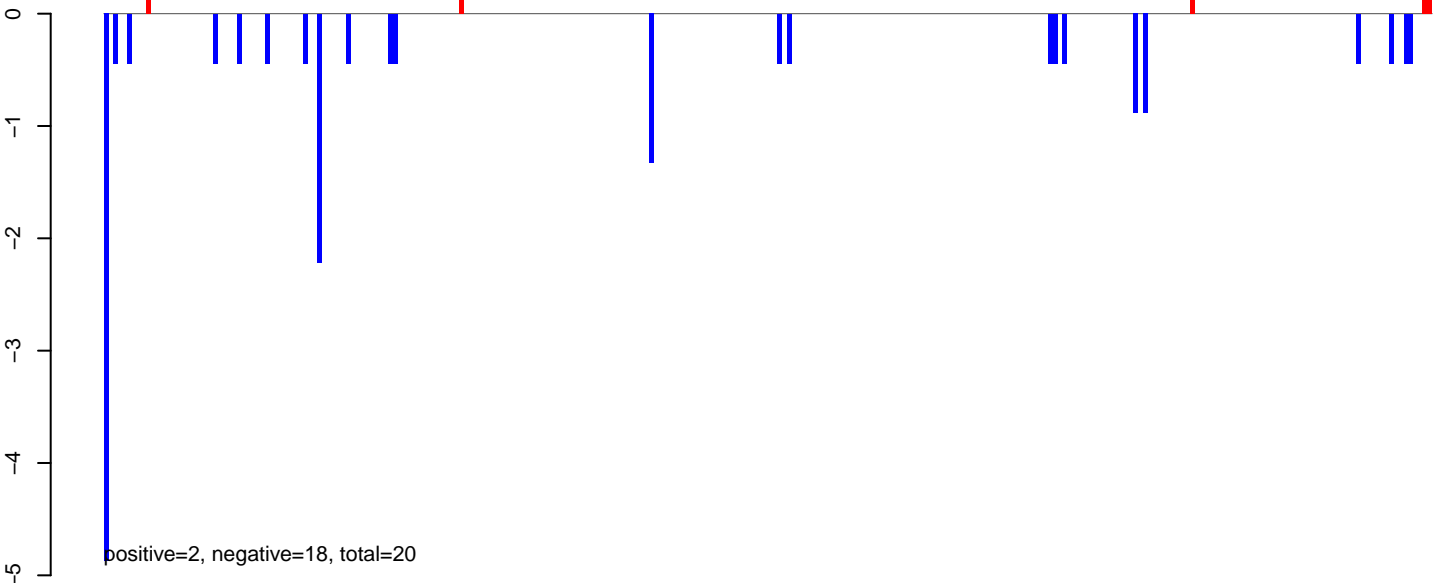


positive=0, negative=101, total=102

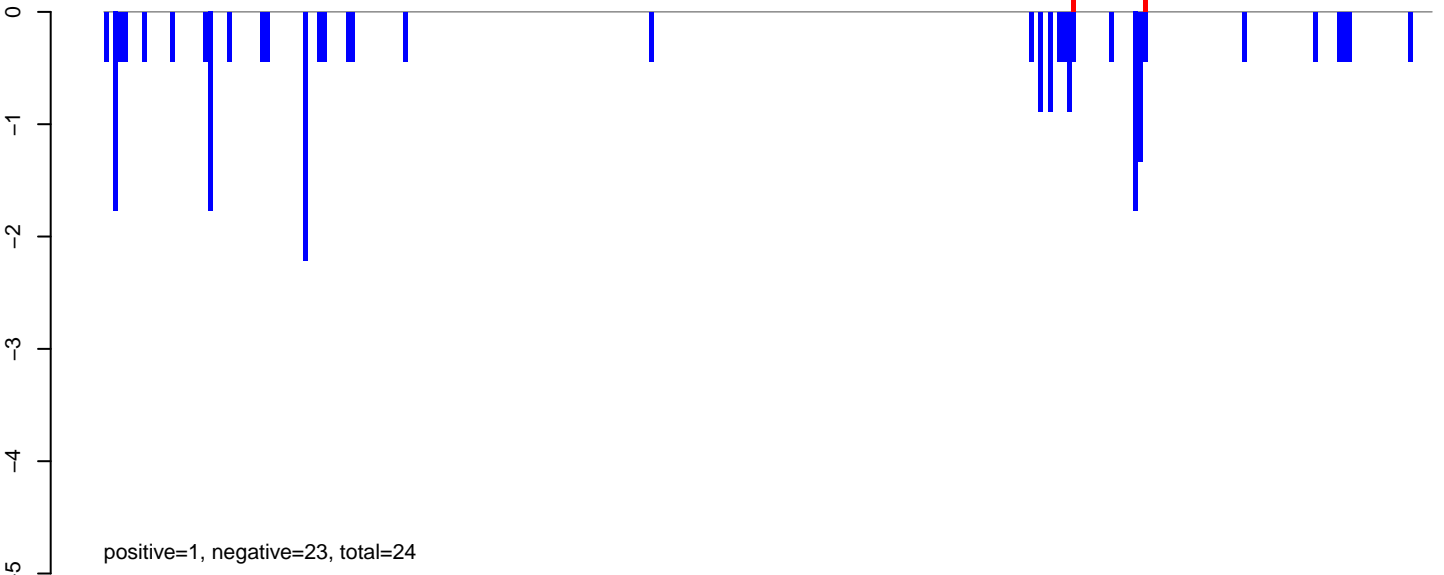
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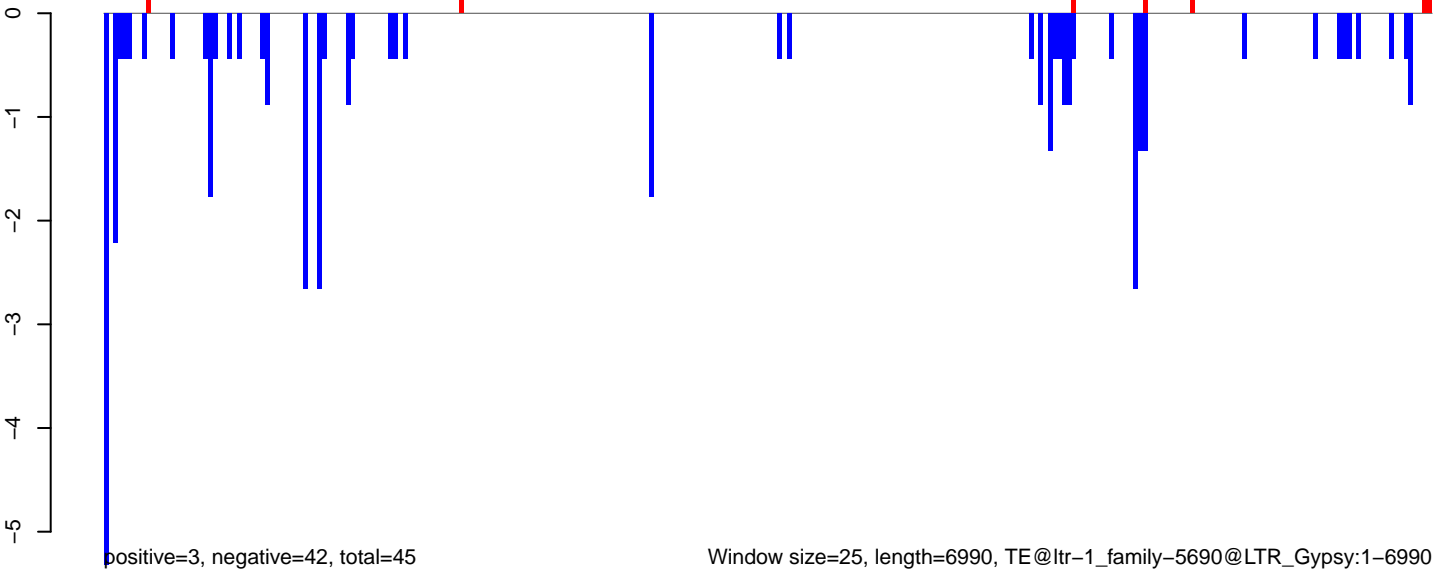
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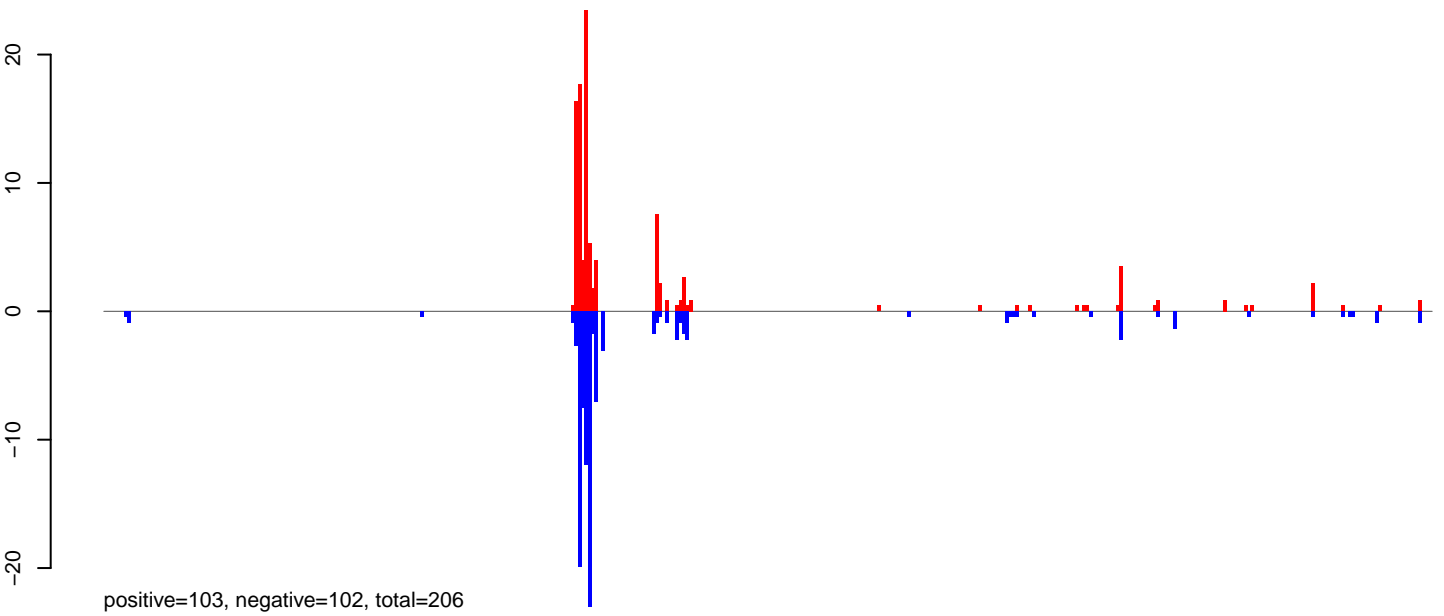
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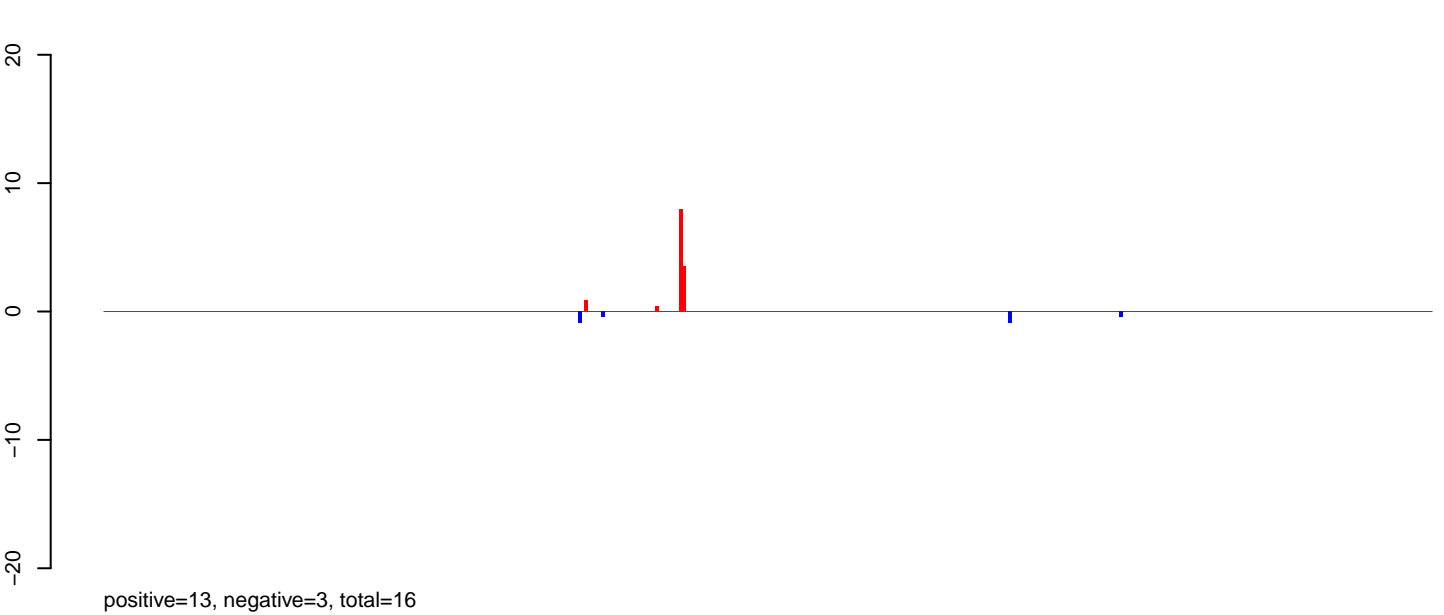
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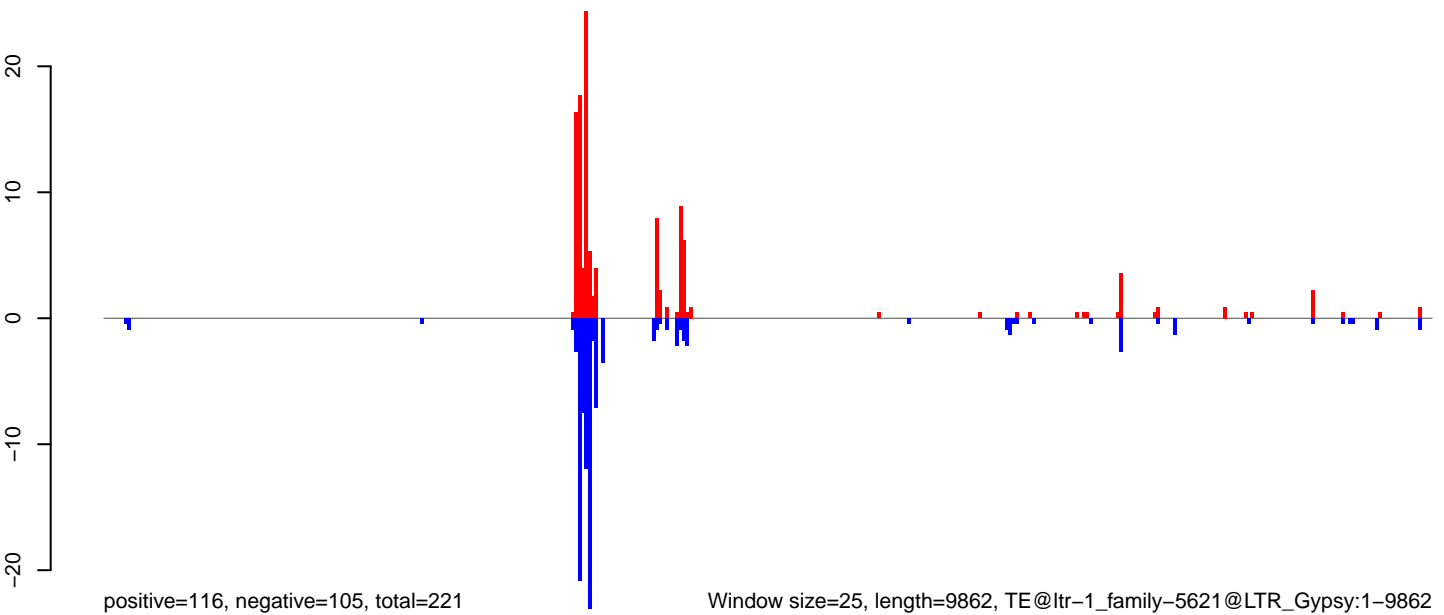
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



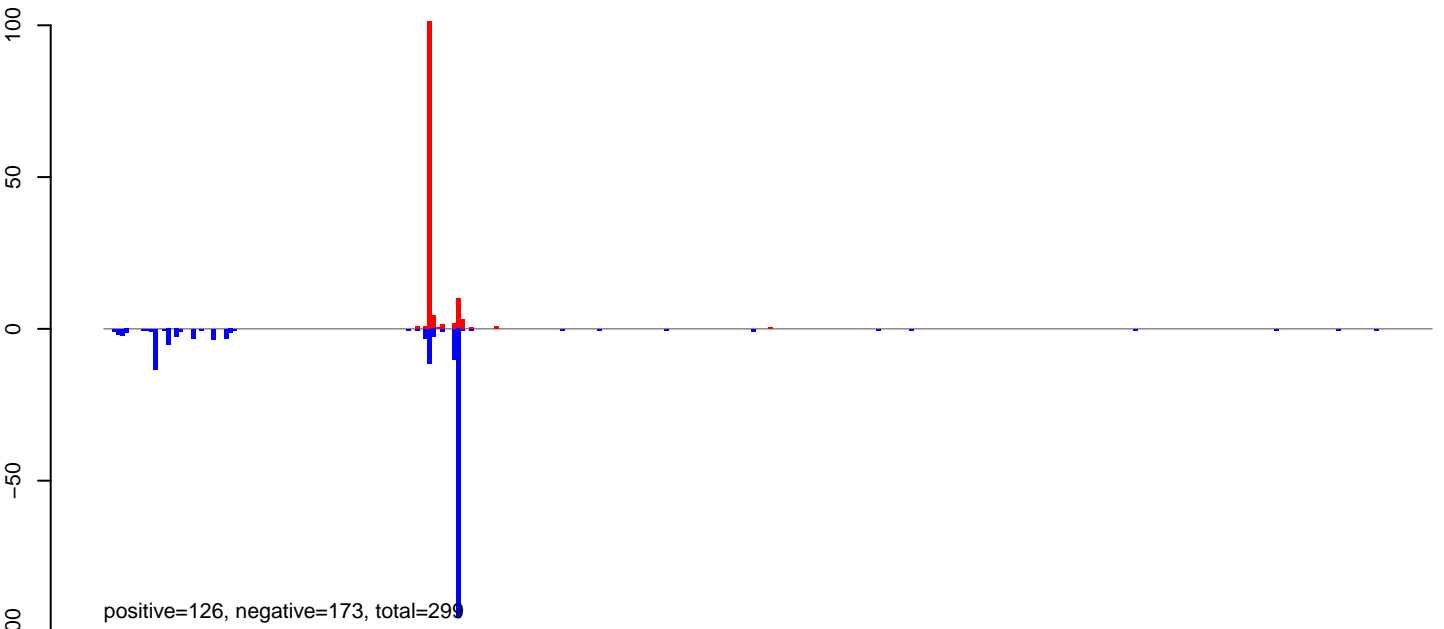
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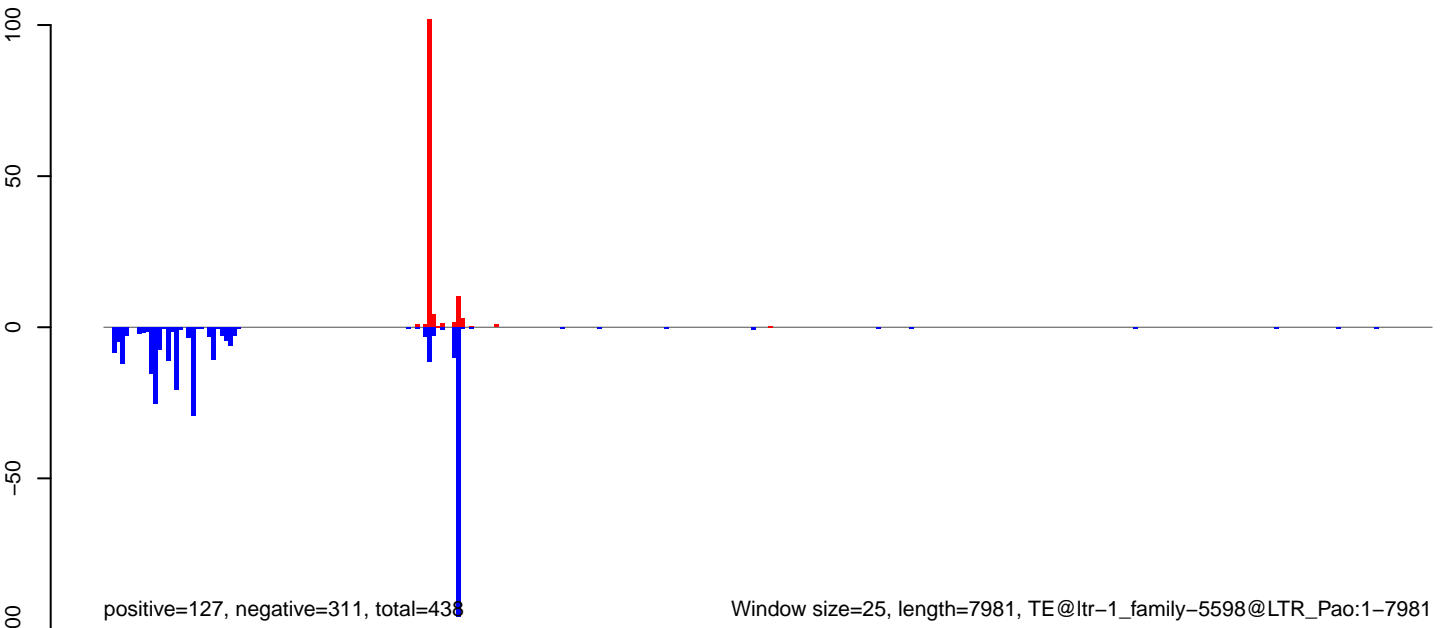
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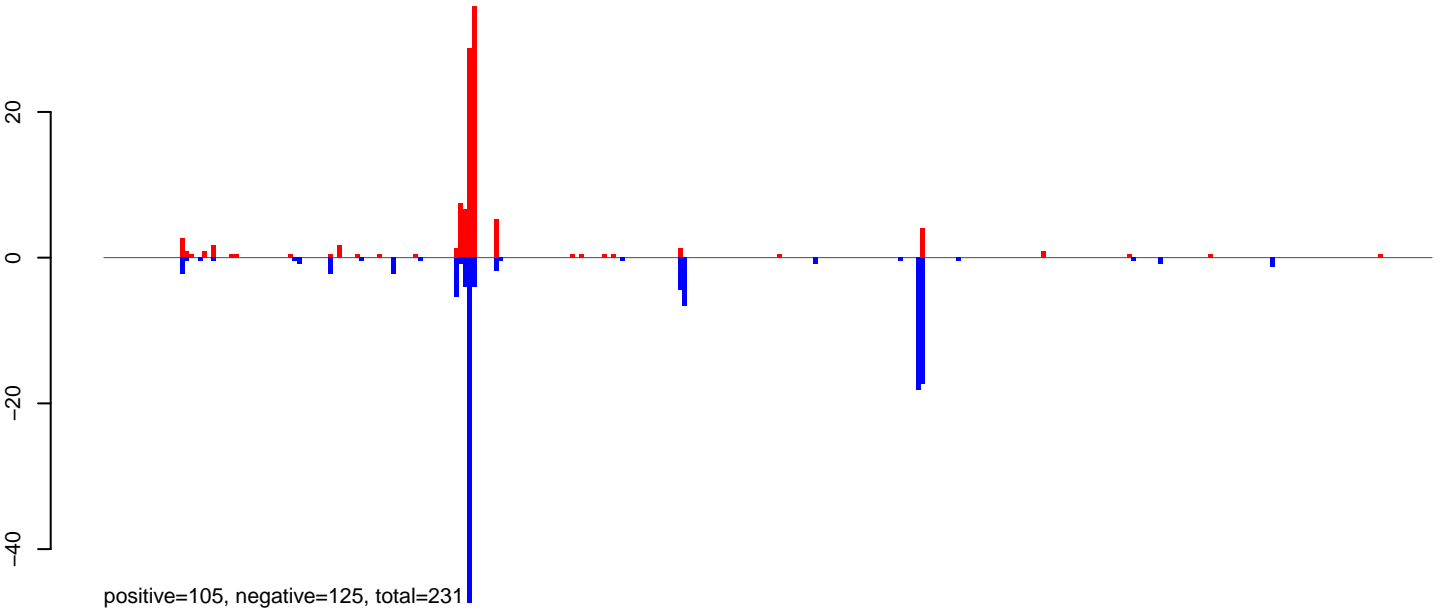
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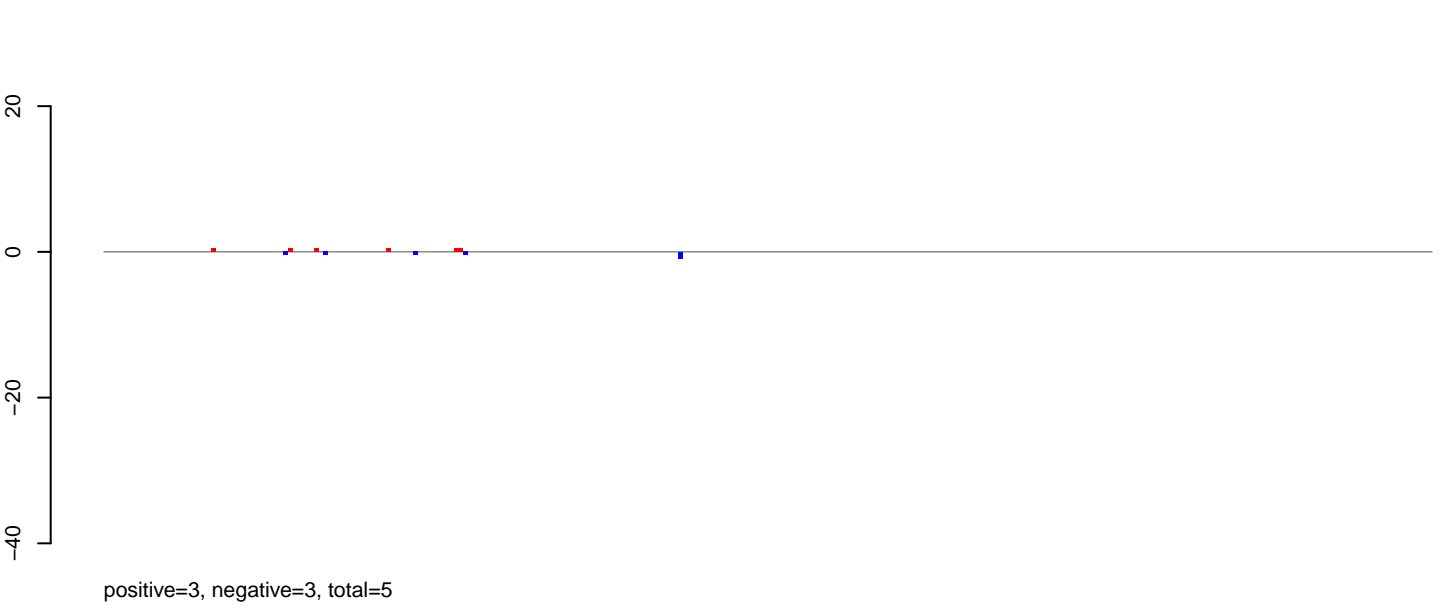
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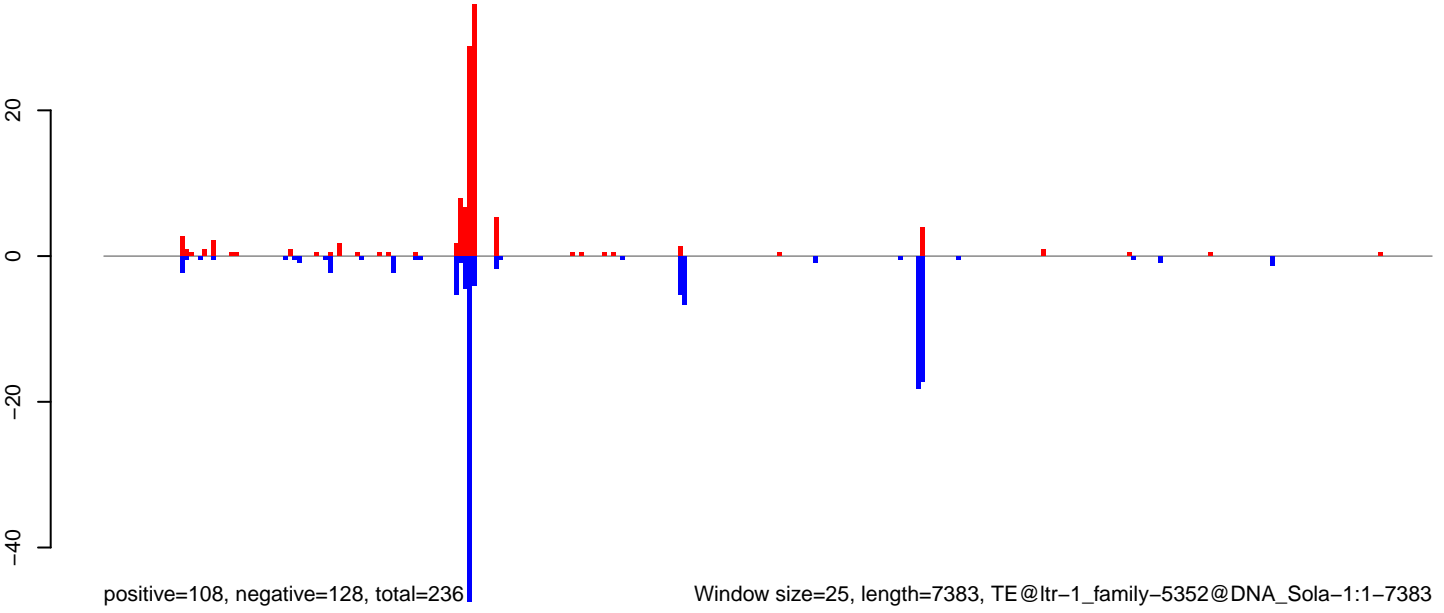
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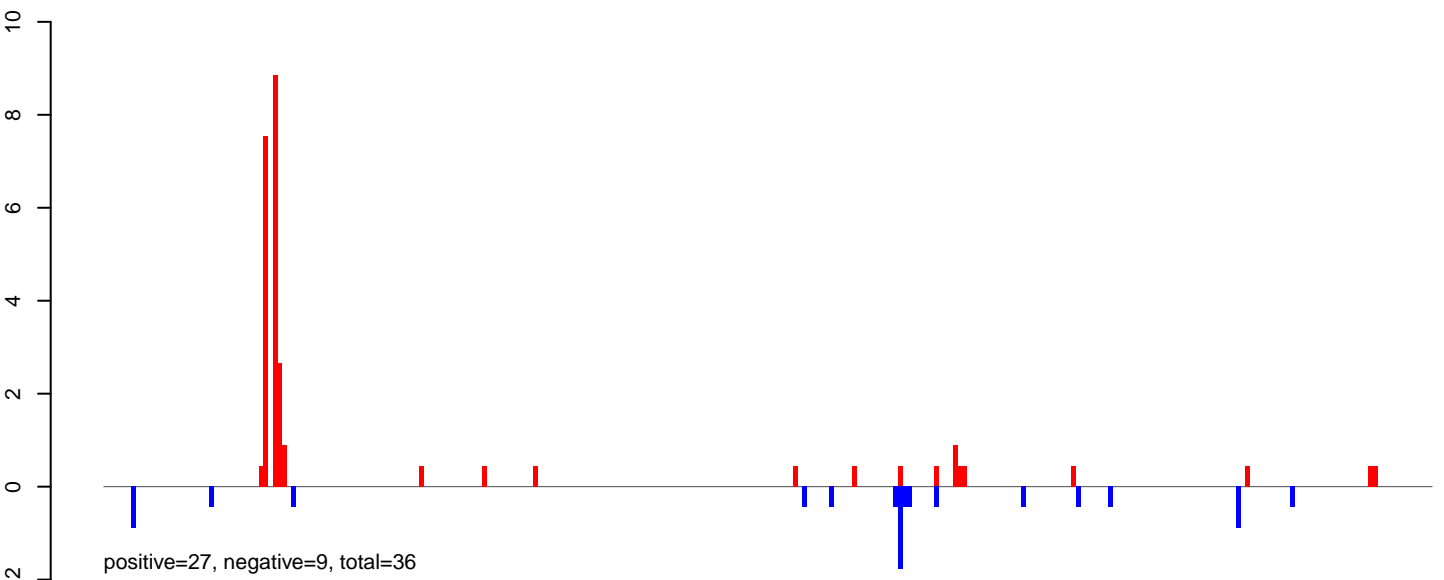
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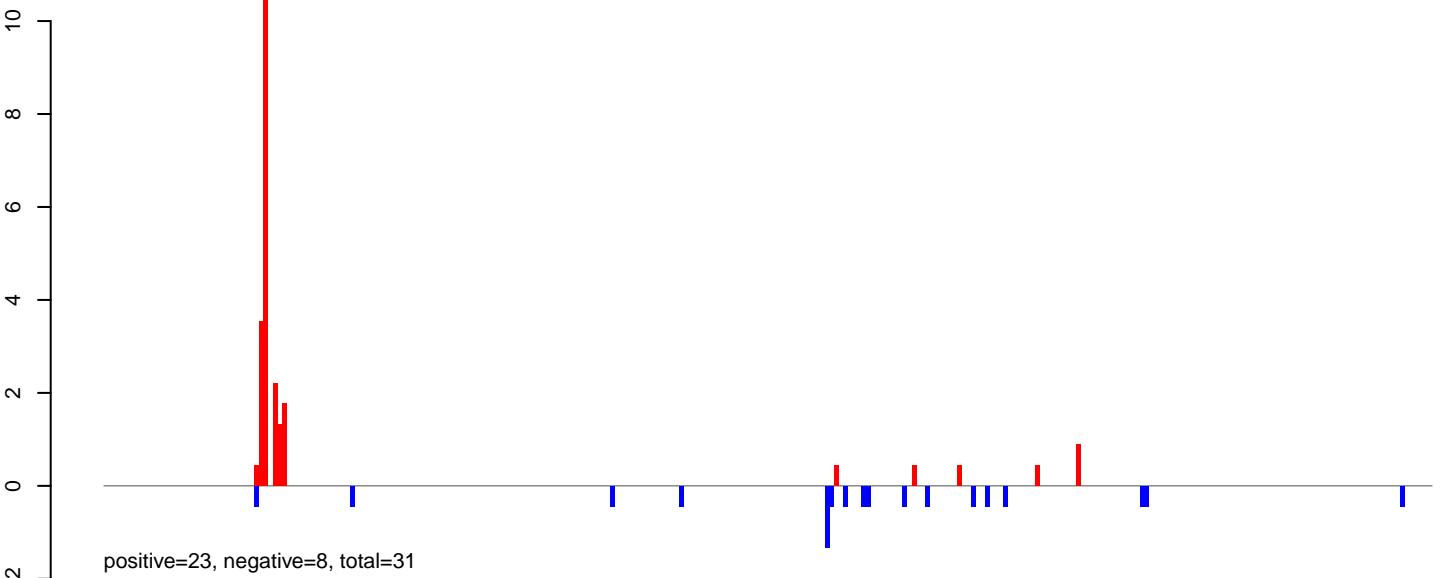
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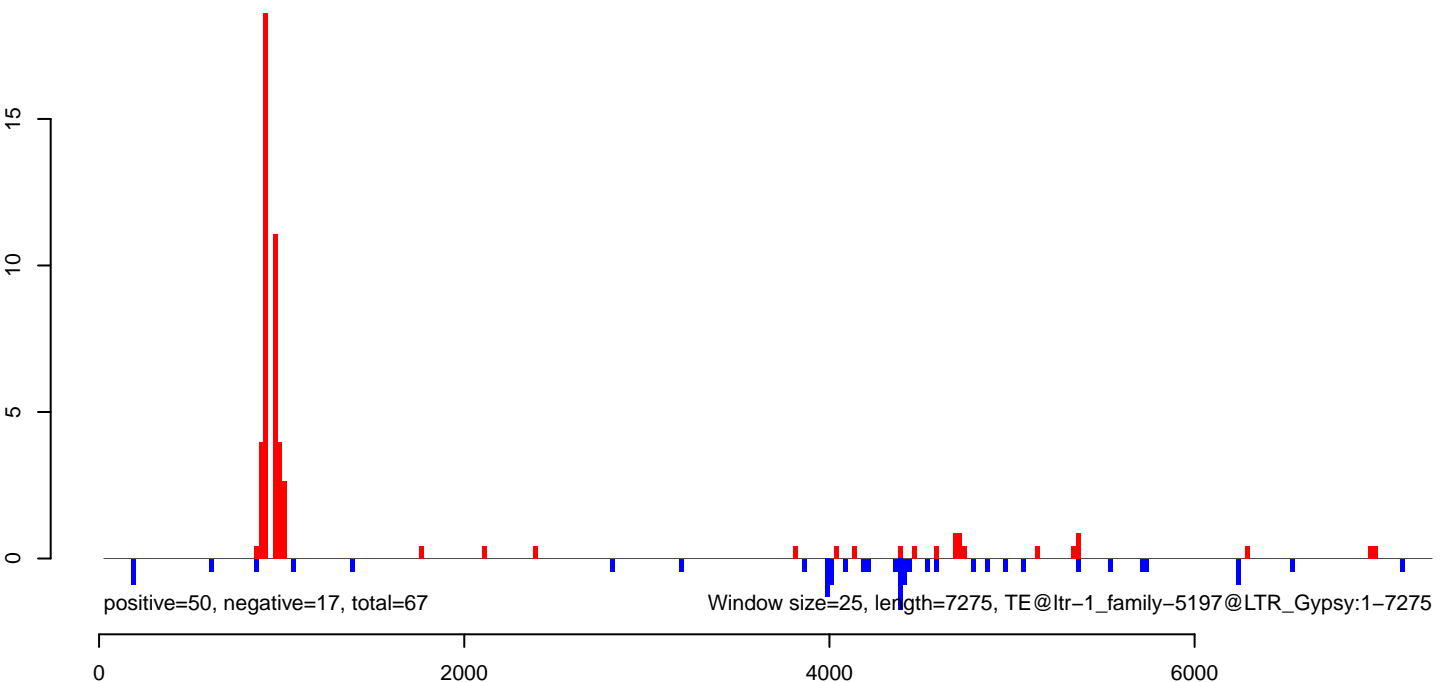
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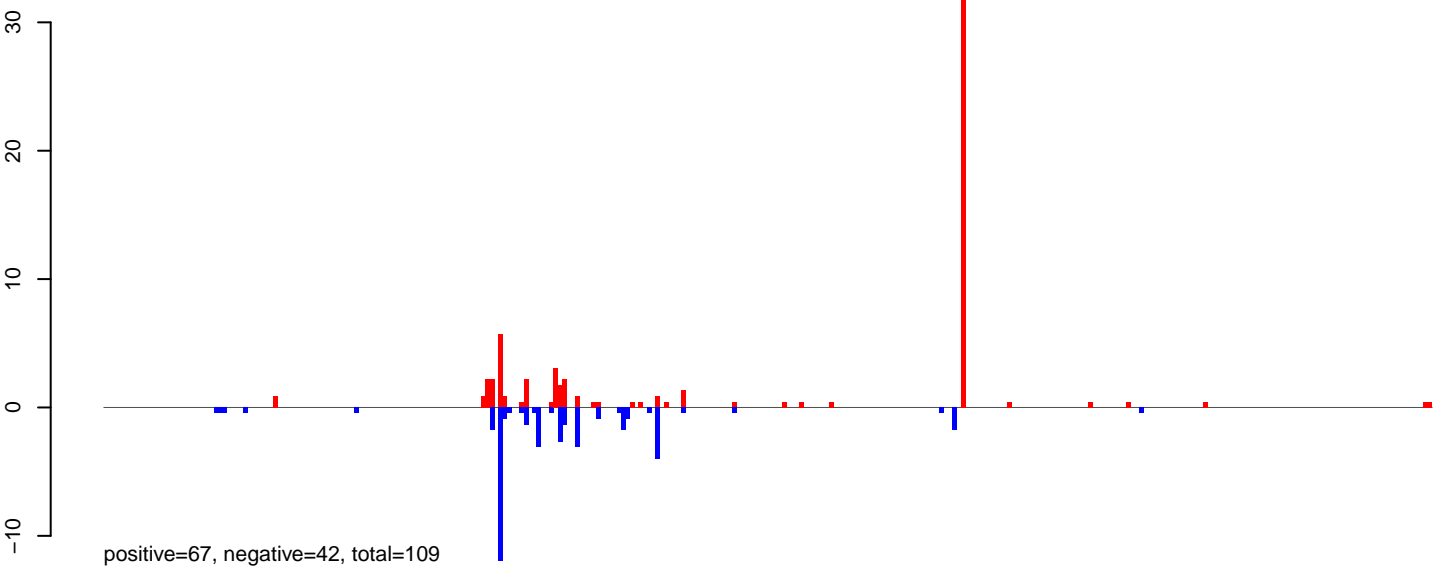
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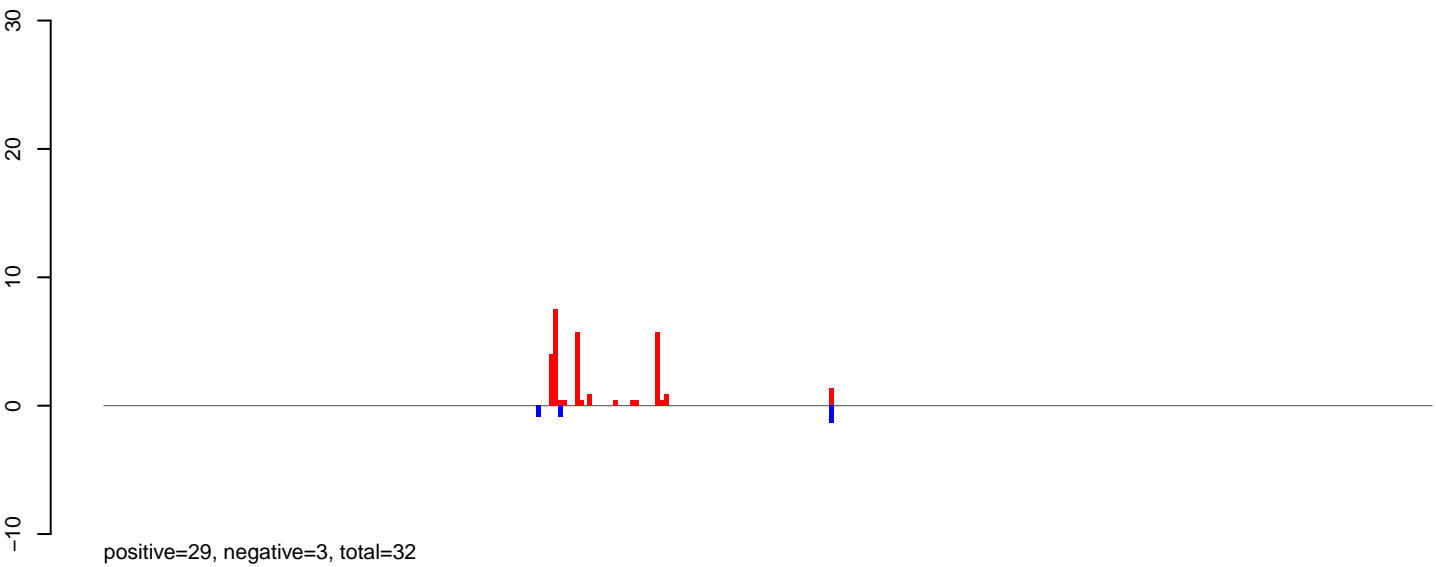
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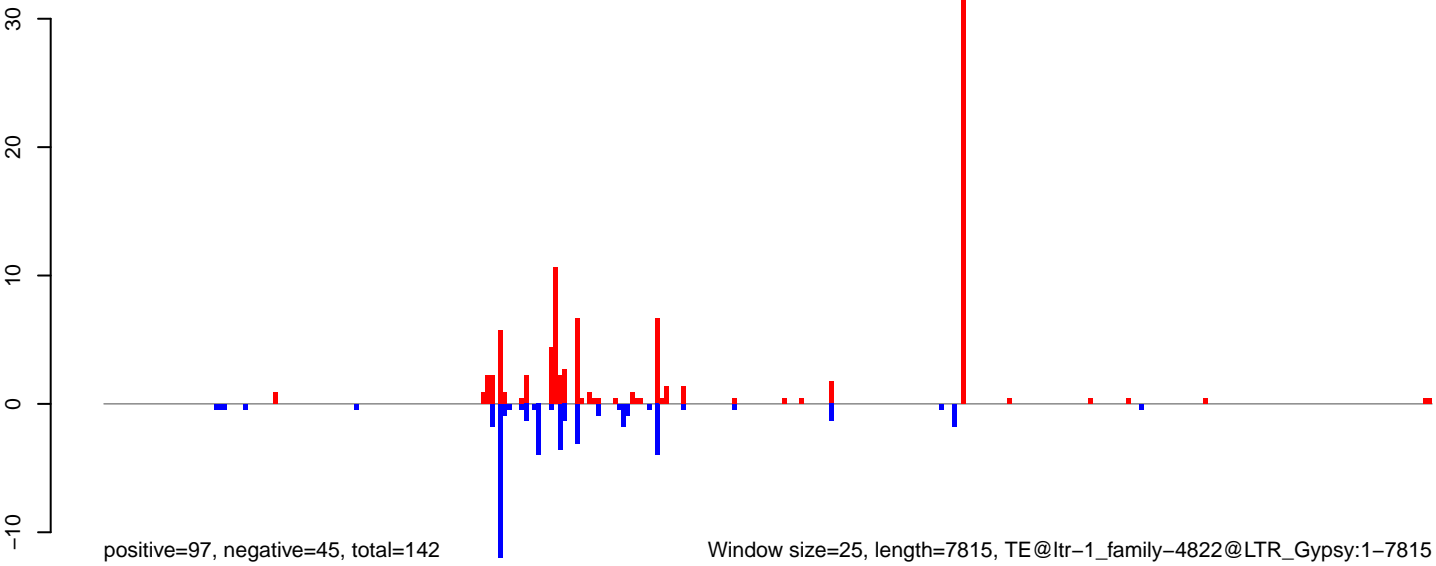
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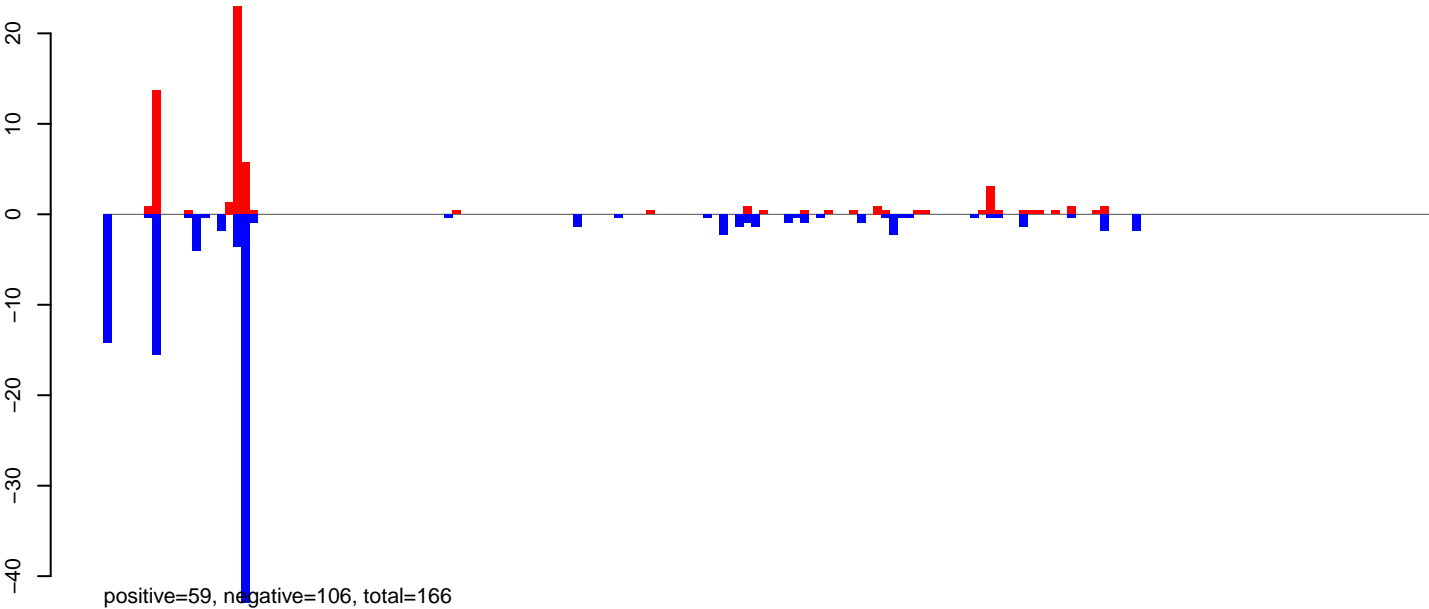
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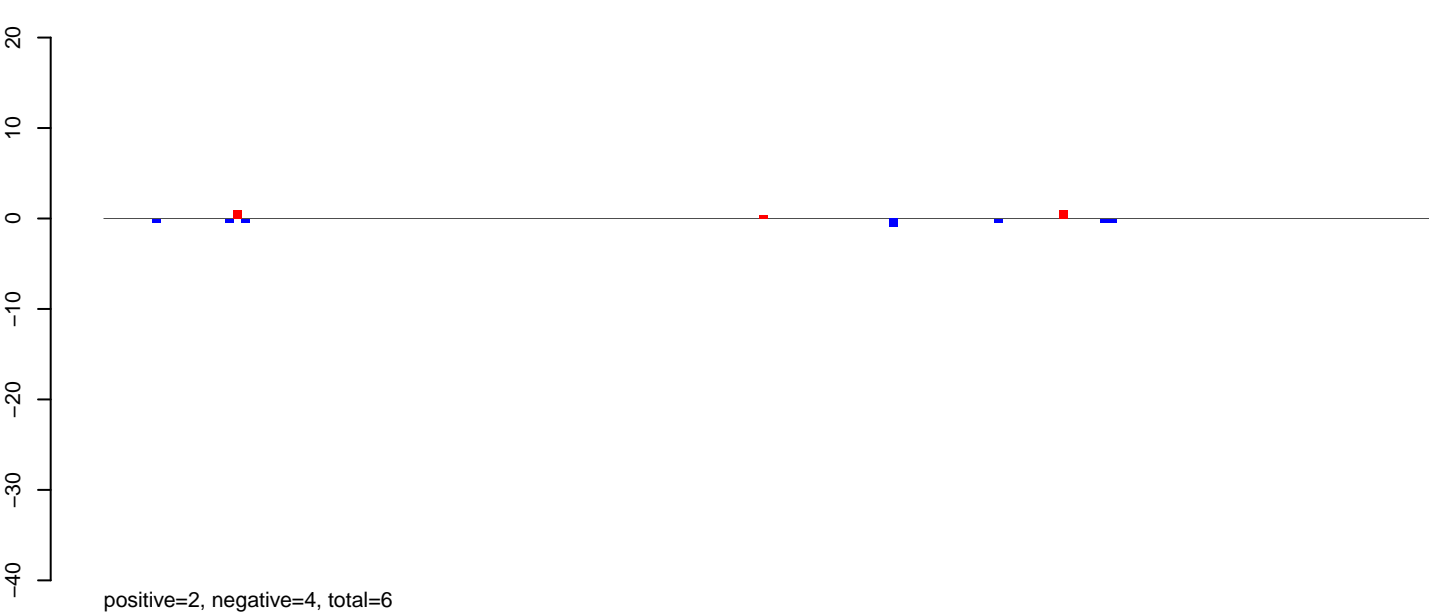
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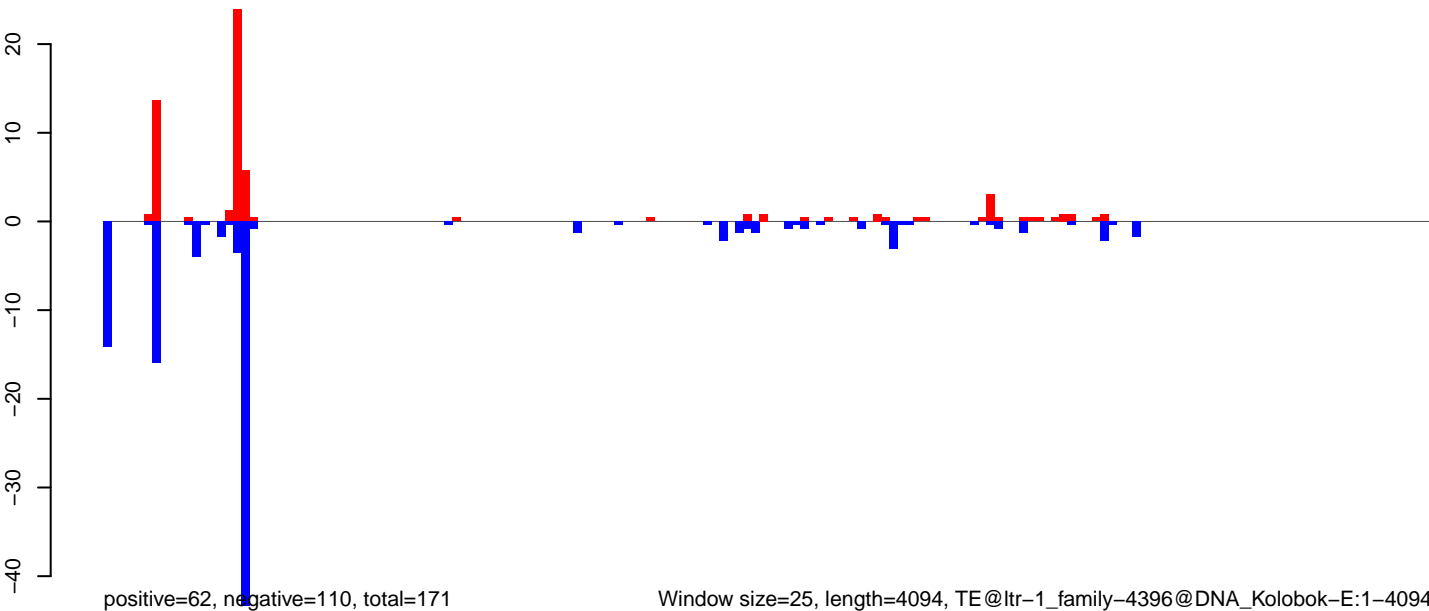
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



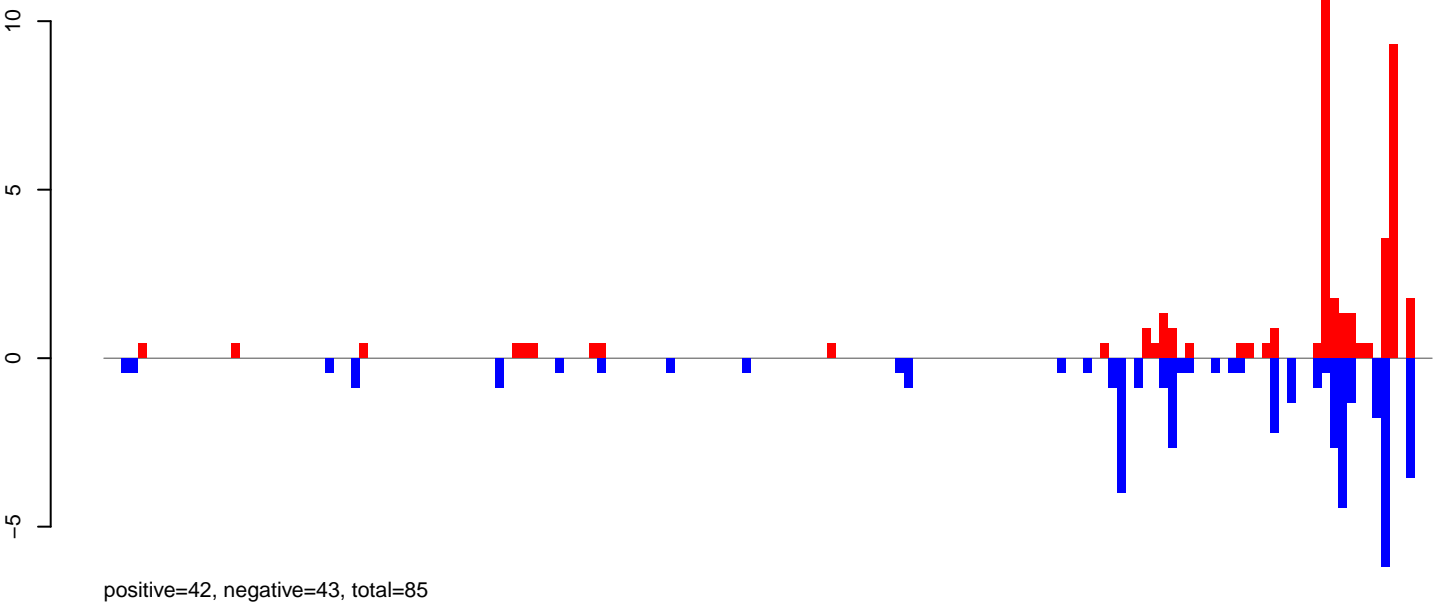
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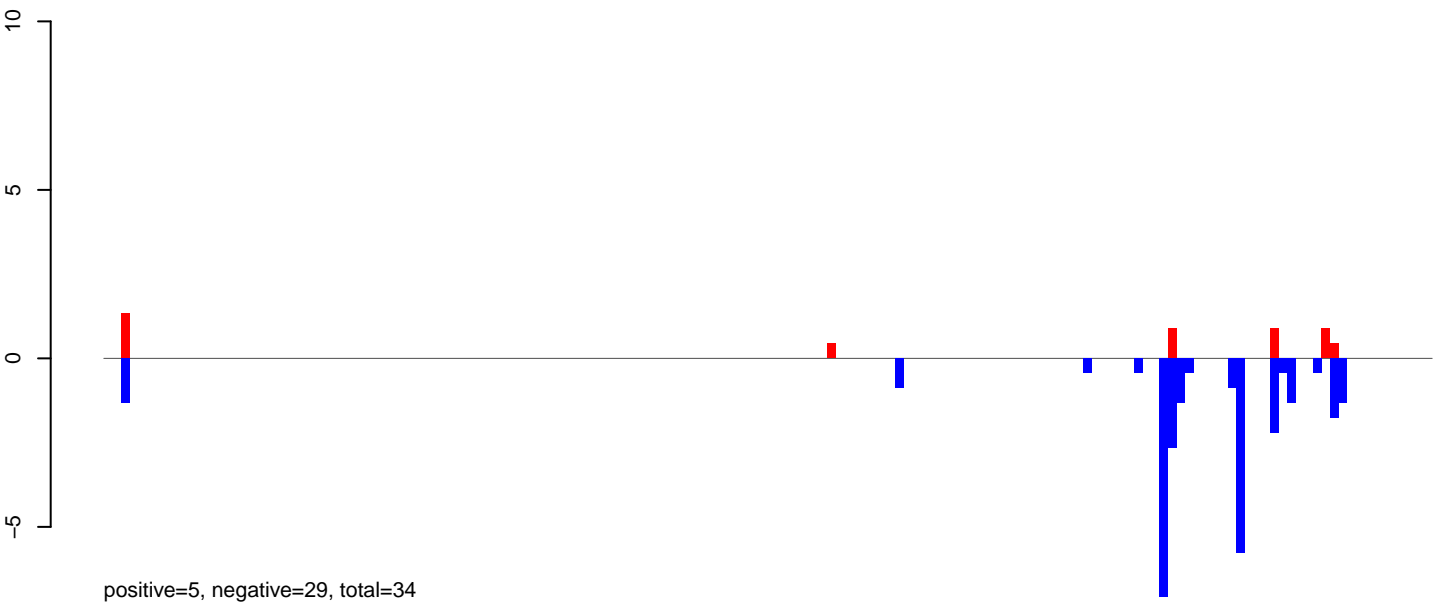
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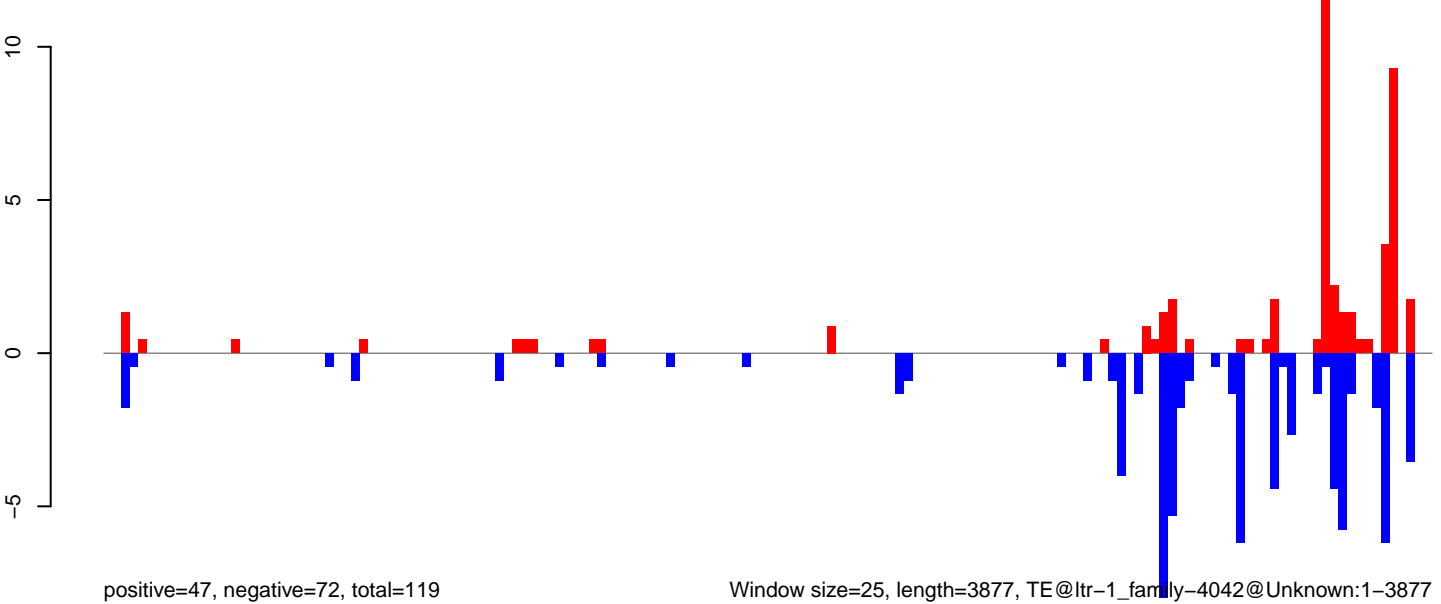
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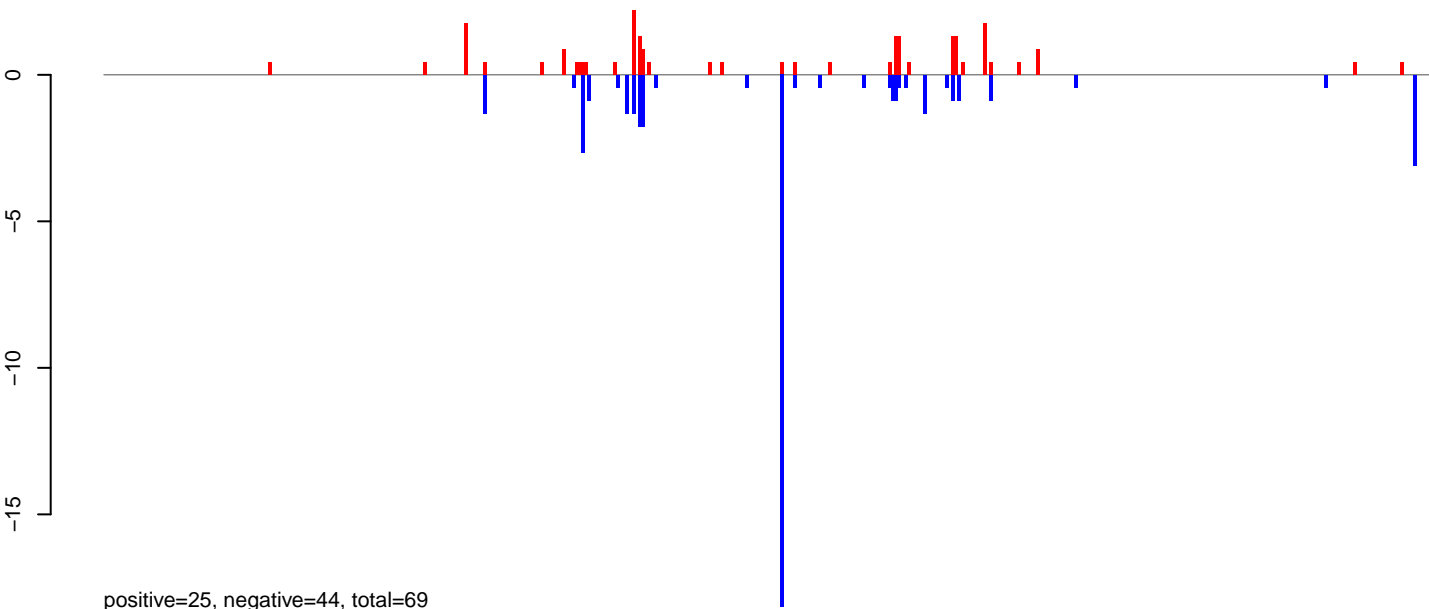
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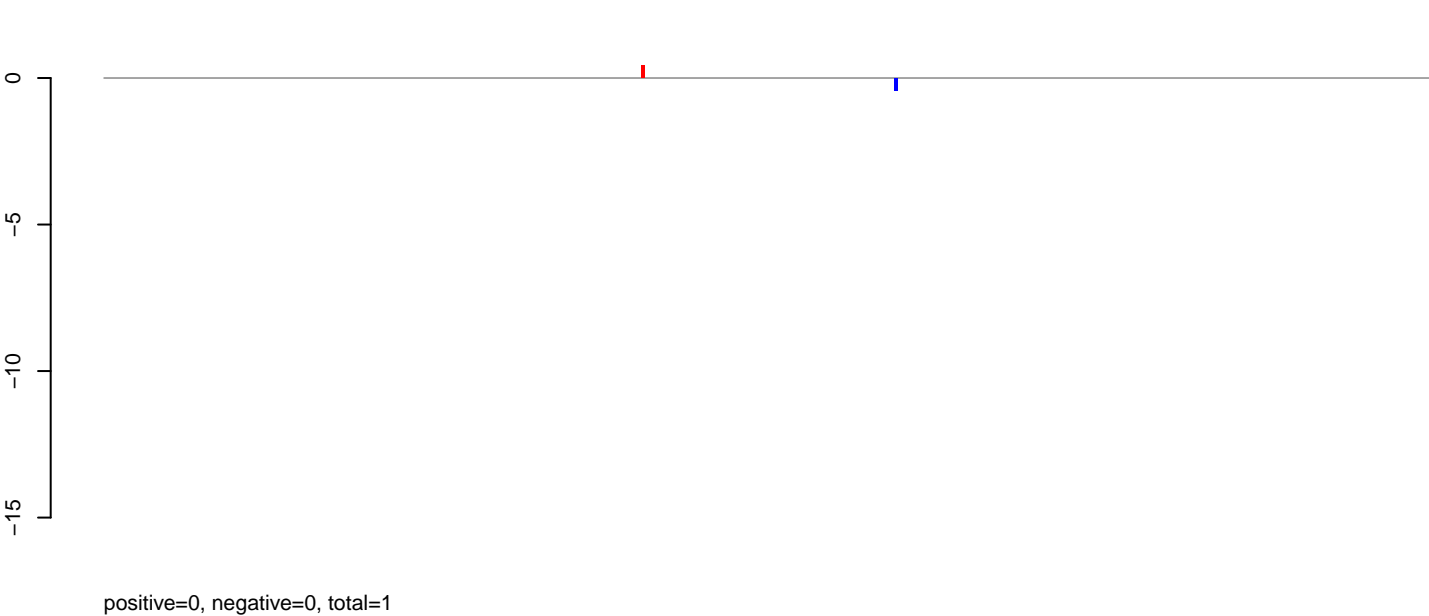
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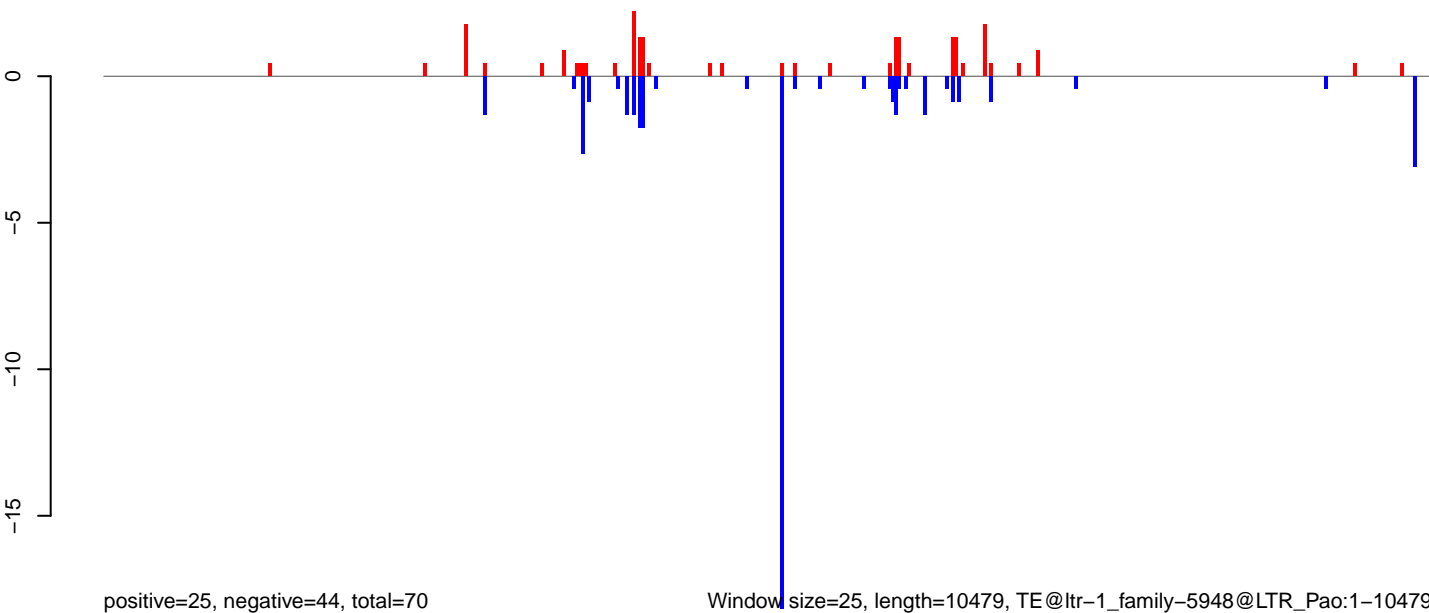
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



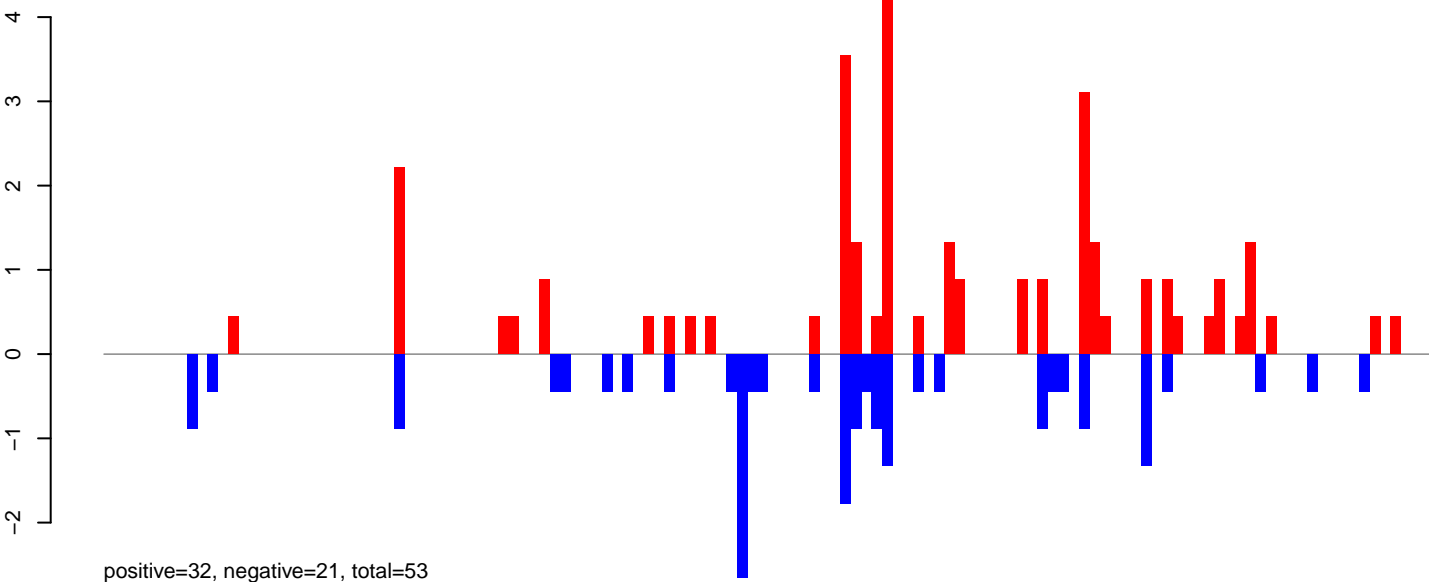
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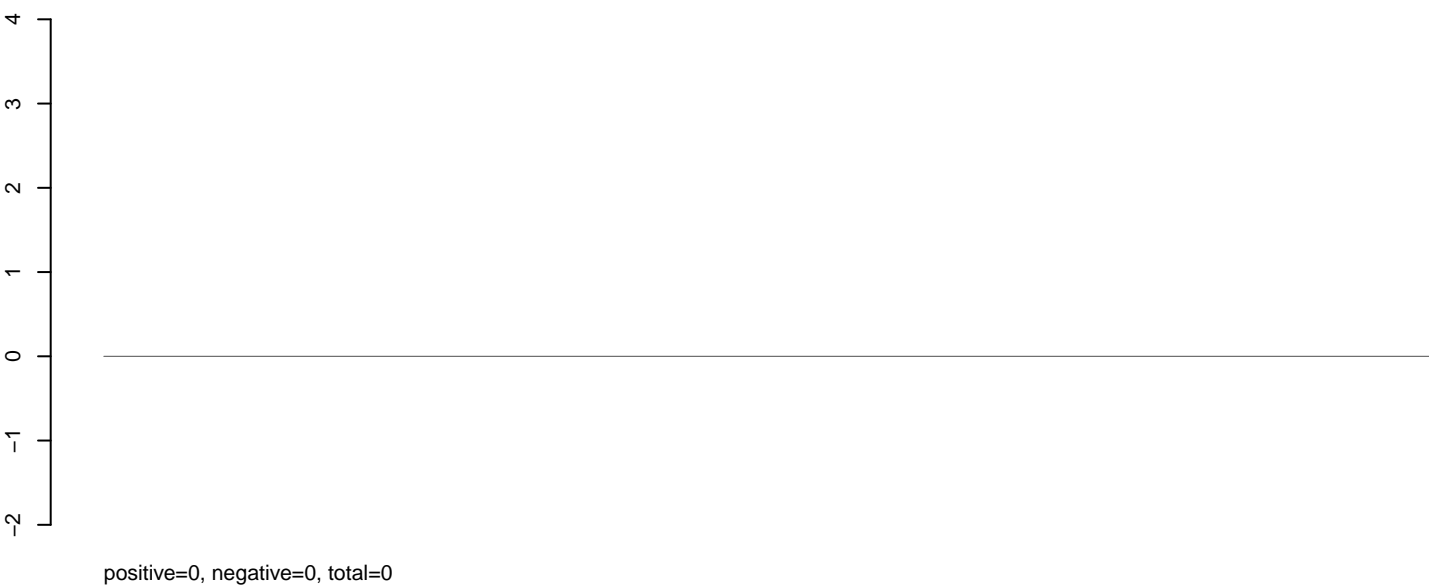
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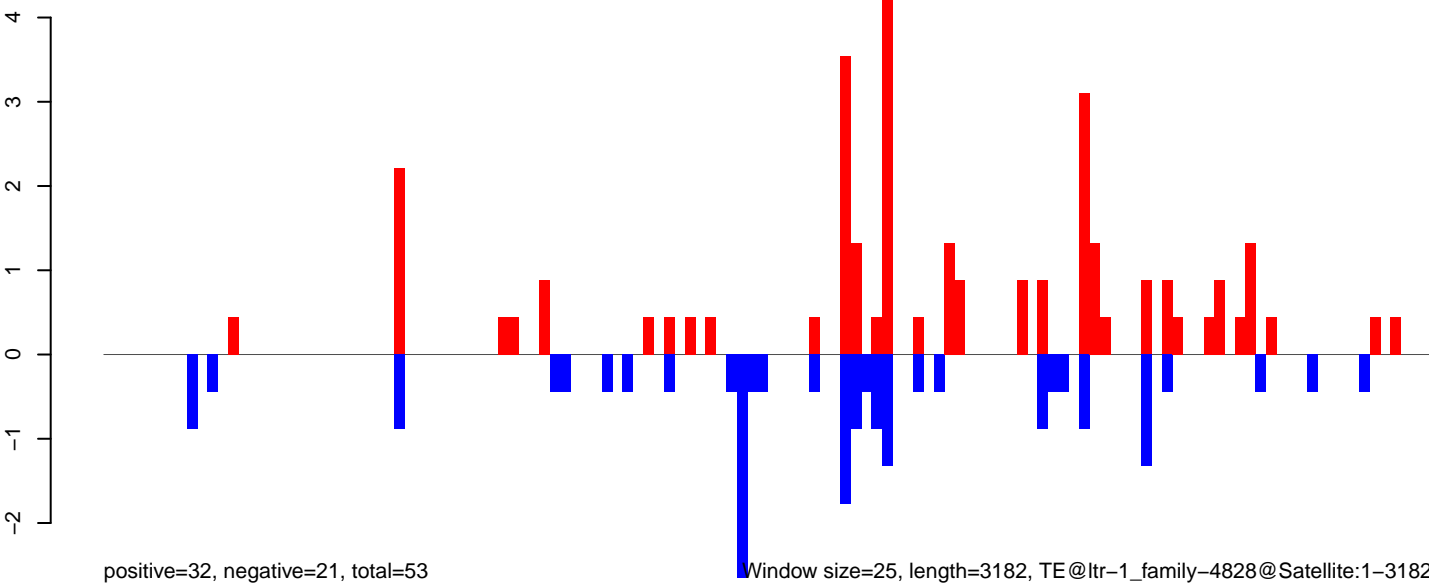
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



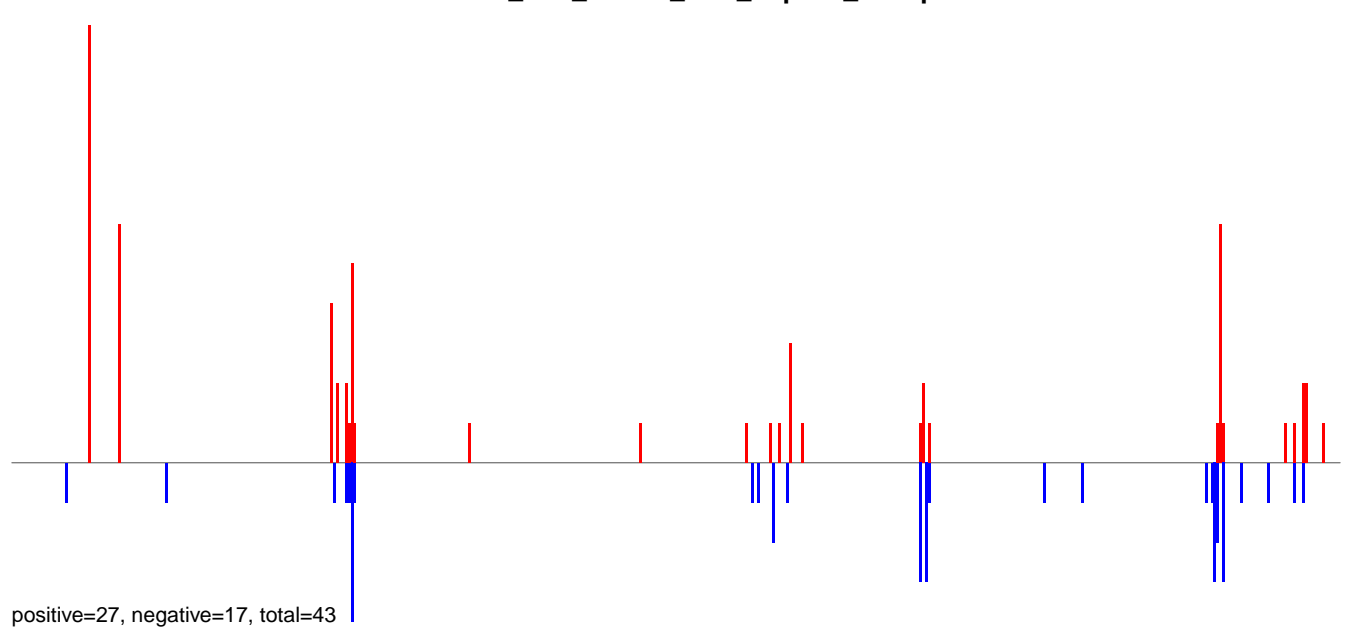
AeAlbo_U44_CHIKV_AZT_3dpi.rep



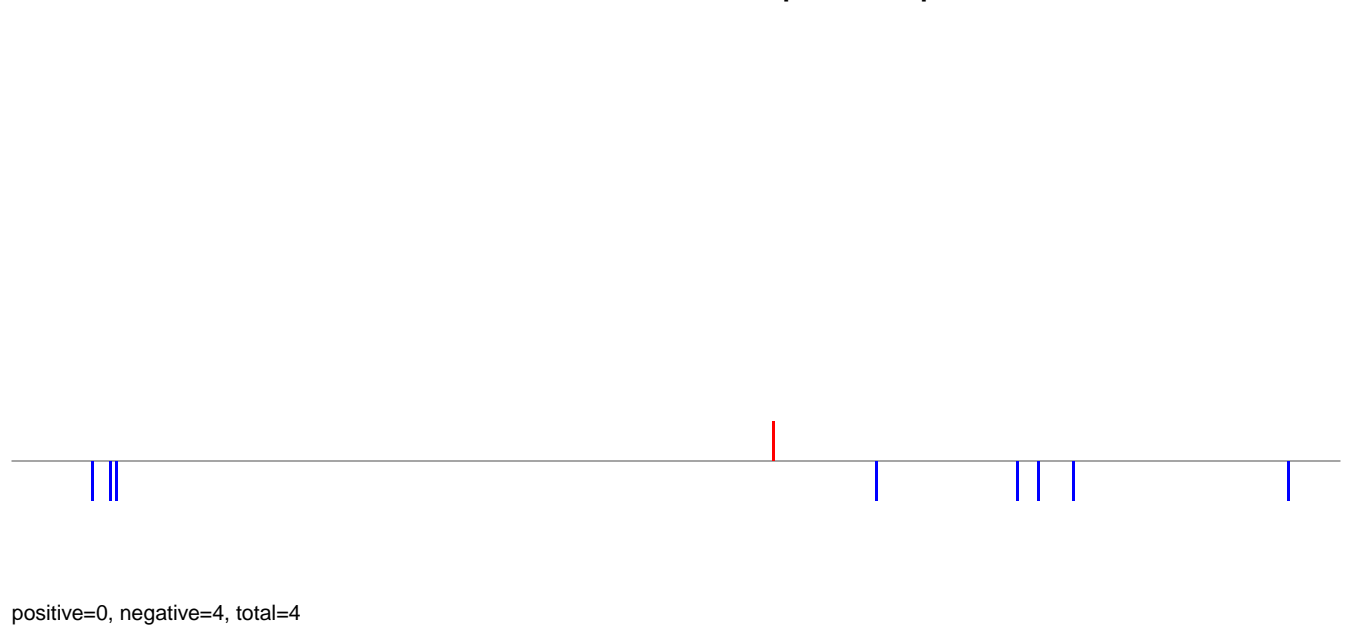
Window size=25, length=3182, TE@ltr-1_family-4828@Satellite:1-3182

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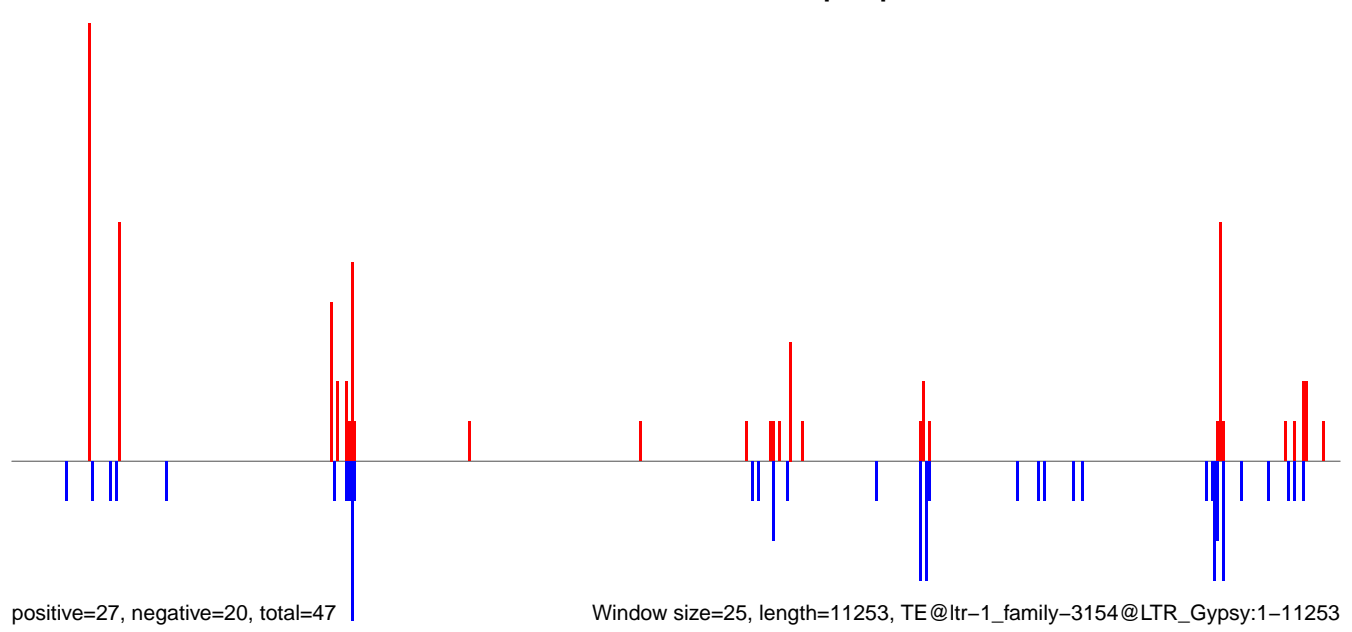
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

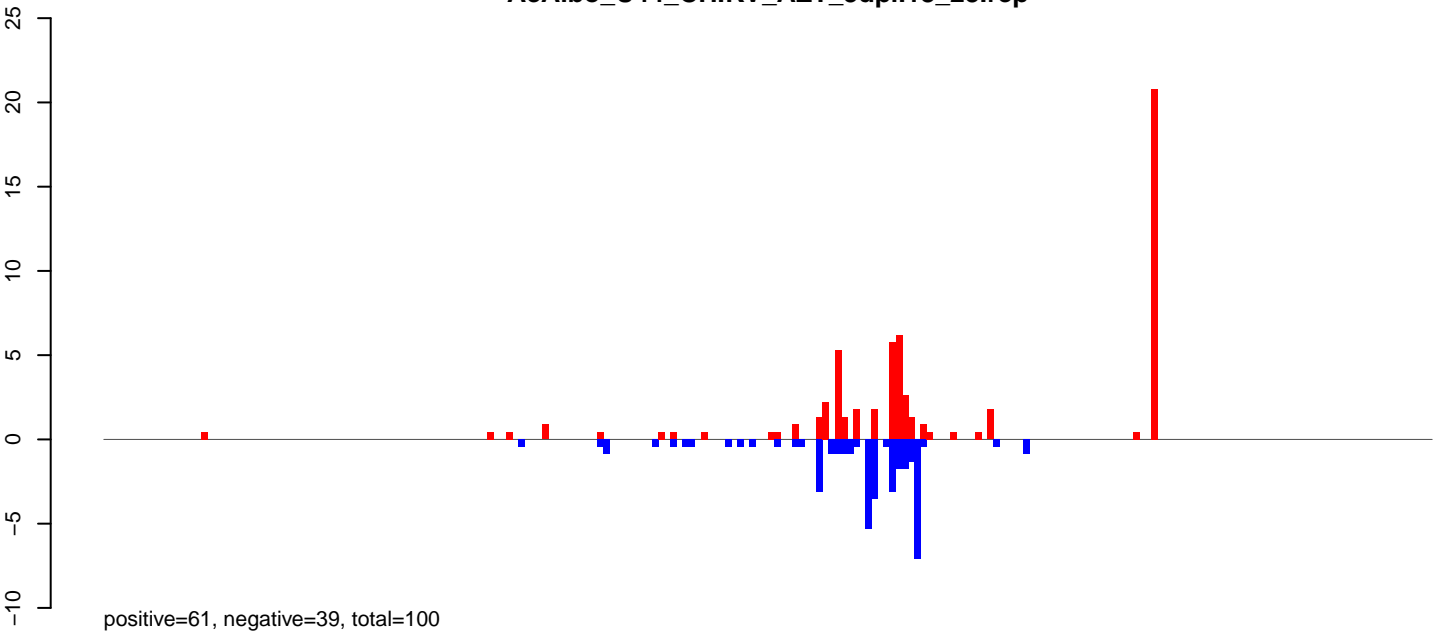


AeAlbo_U44_CHIKV_AZT_3dpi.rep

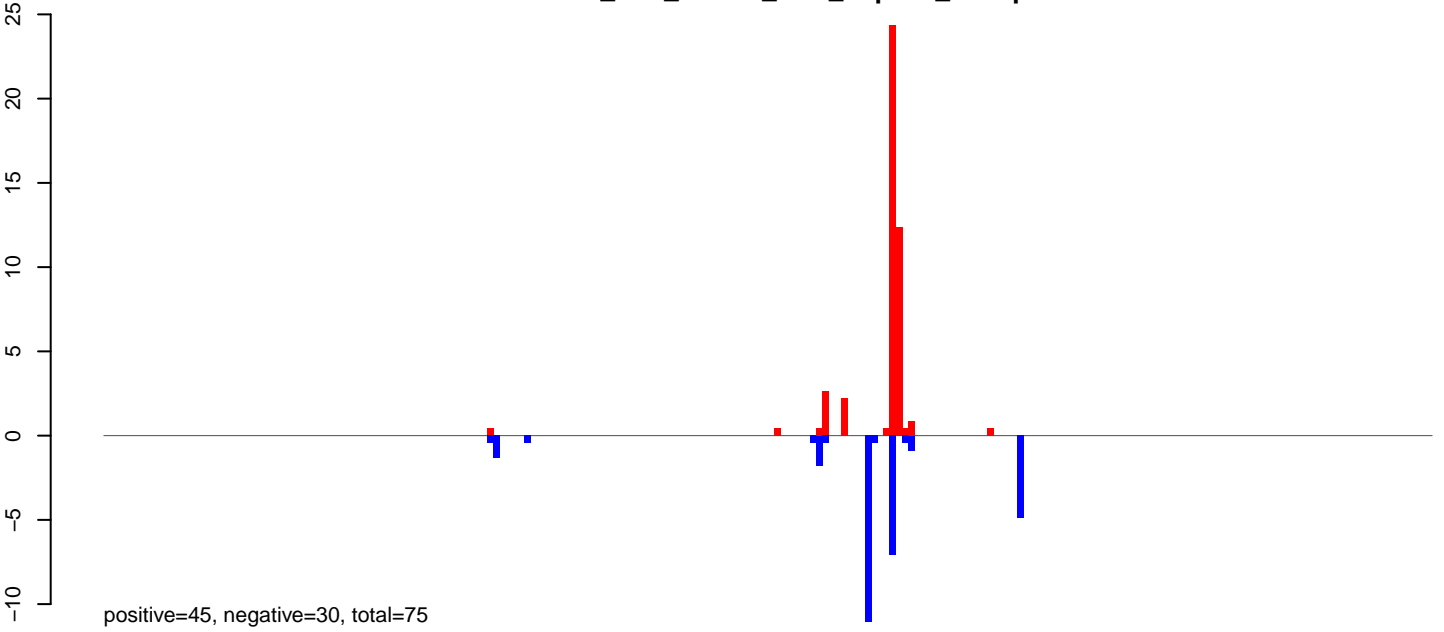


Window size=25, length=11253, TE@ltr-1_family-3154@LTR_Gypsy:1-11253

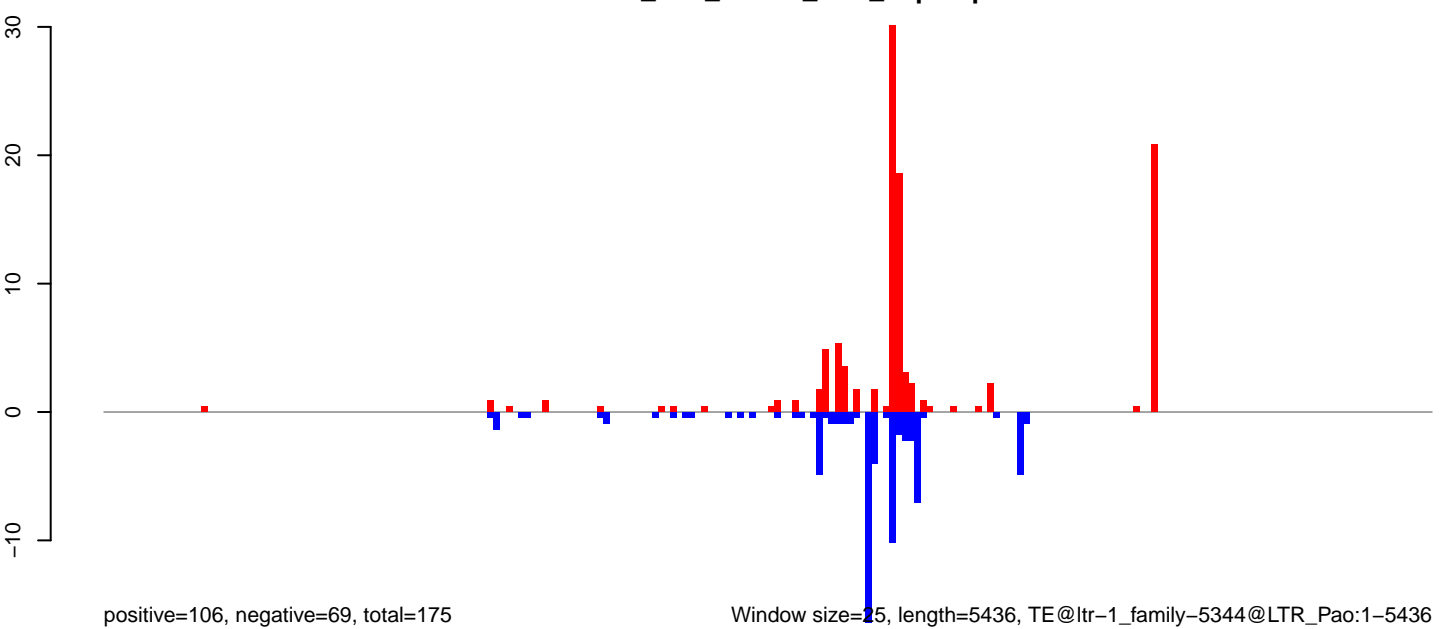
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



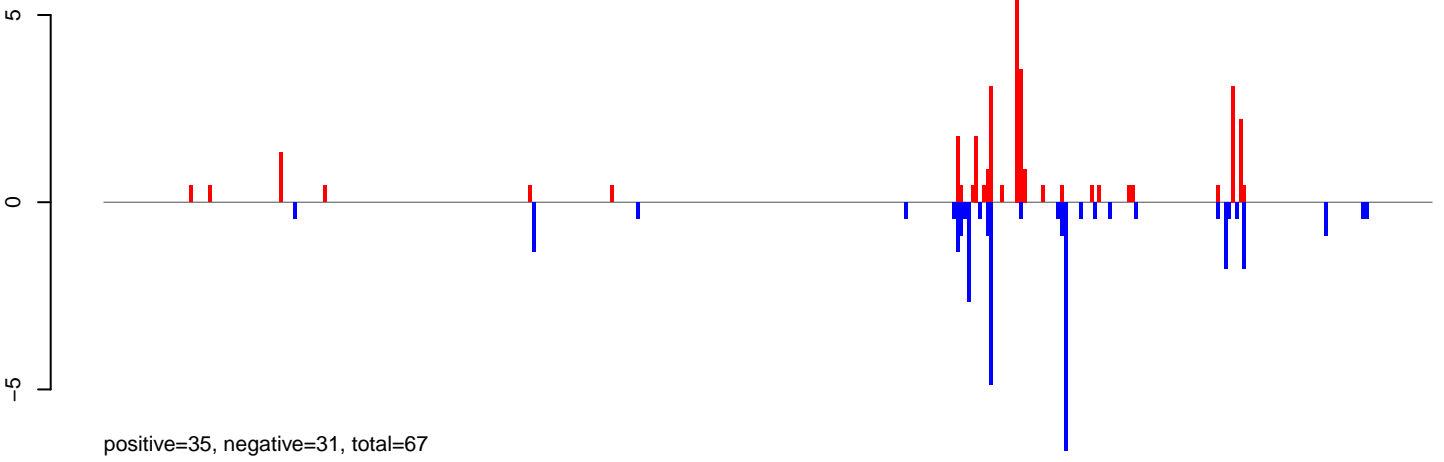
AeAlbo_U44_CHIKV_AZT_3dpi.rep



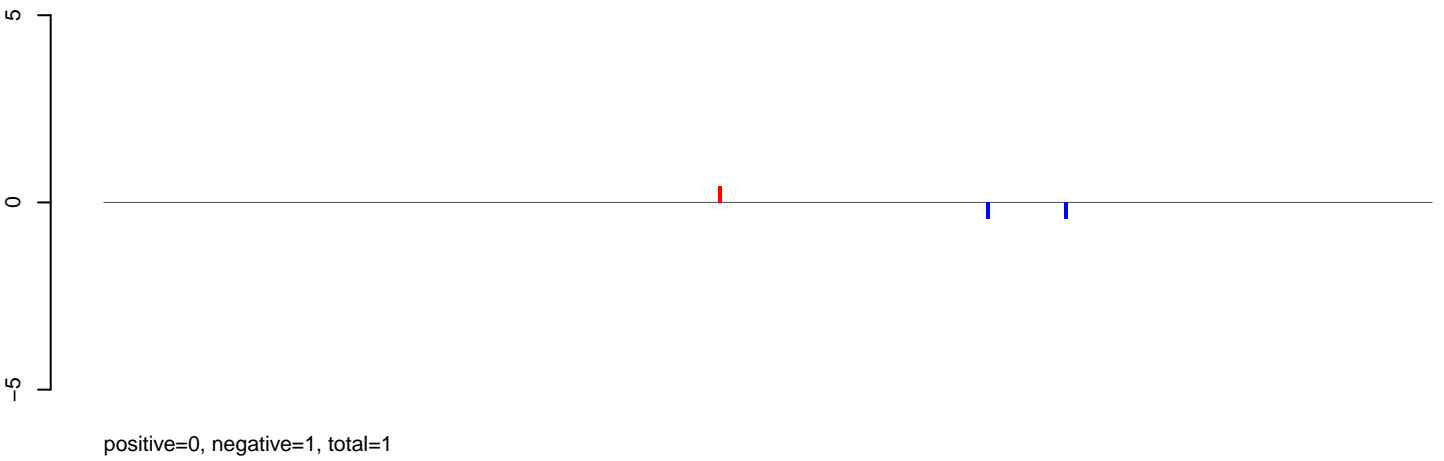
Window size=25, length=5436, TE@ltr-1_family-5344@LTR_Pao:1-5436

0 1000 2000 3000 4000 5000

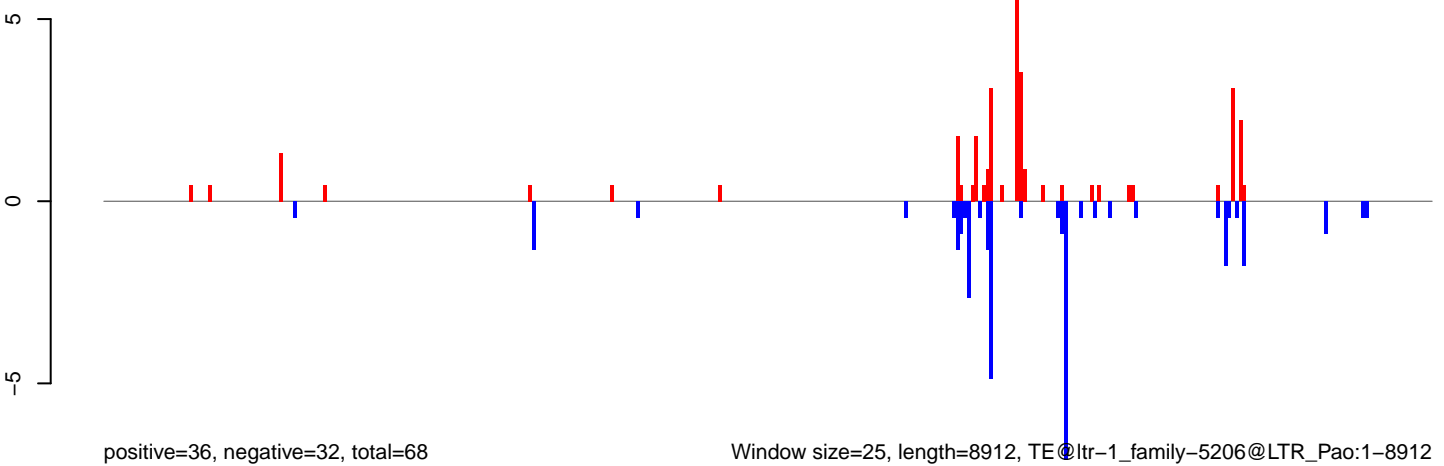
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



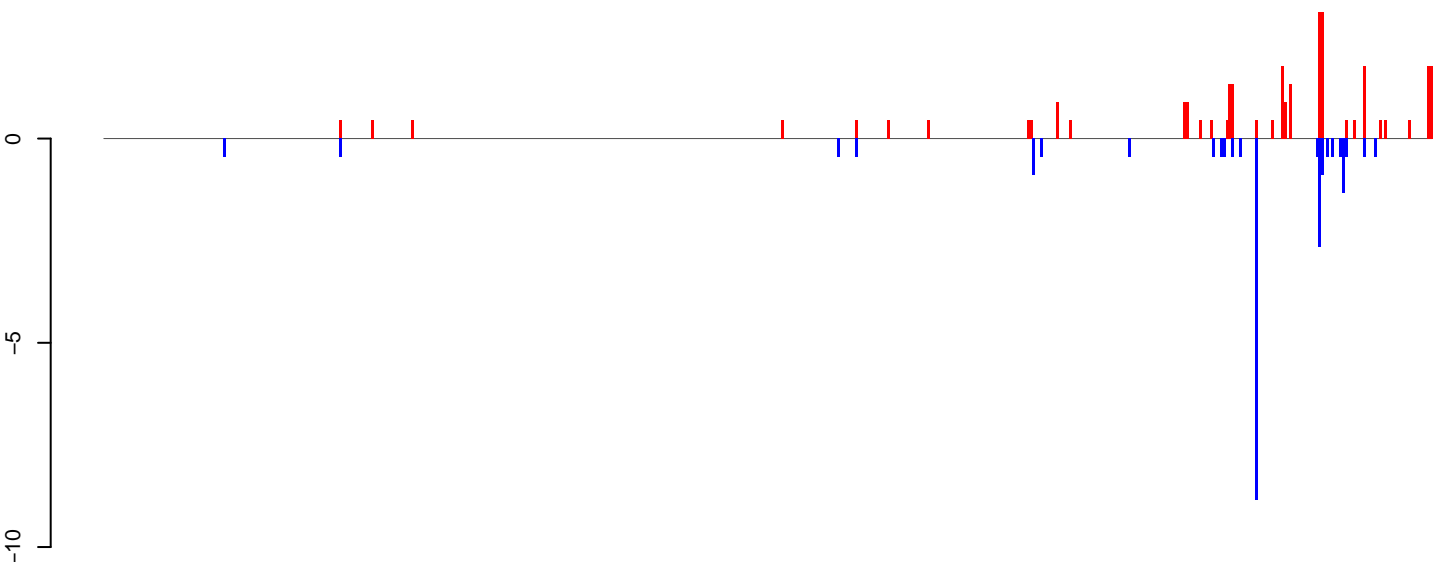
AeAlbo_U44_CHIKV_AZT_3dpi.rep



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

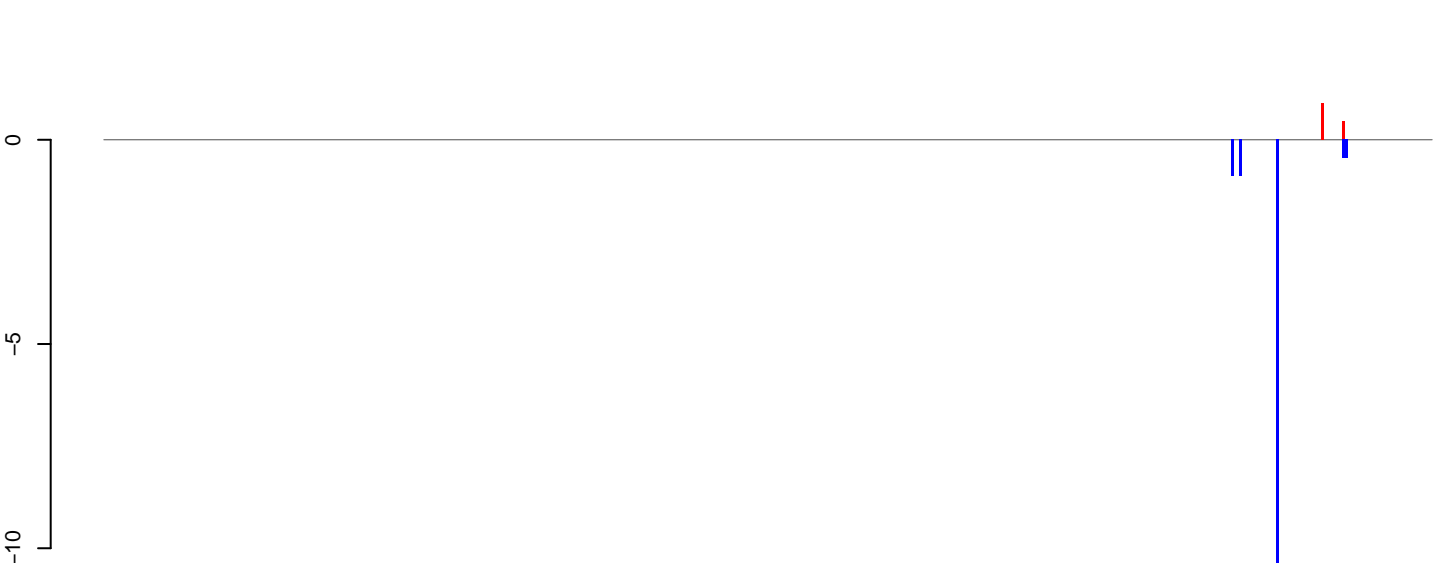
0 2000 4000 6000 8000

AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



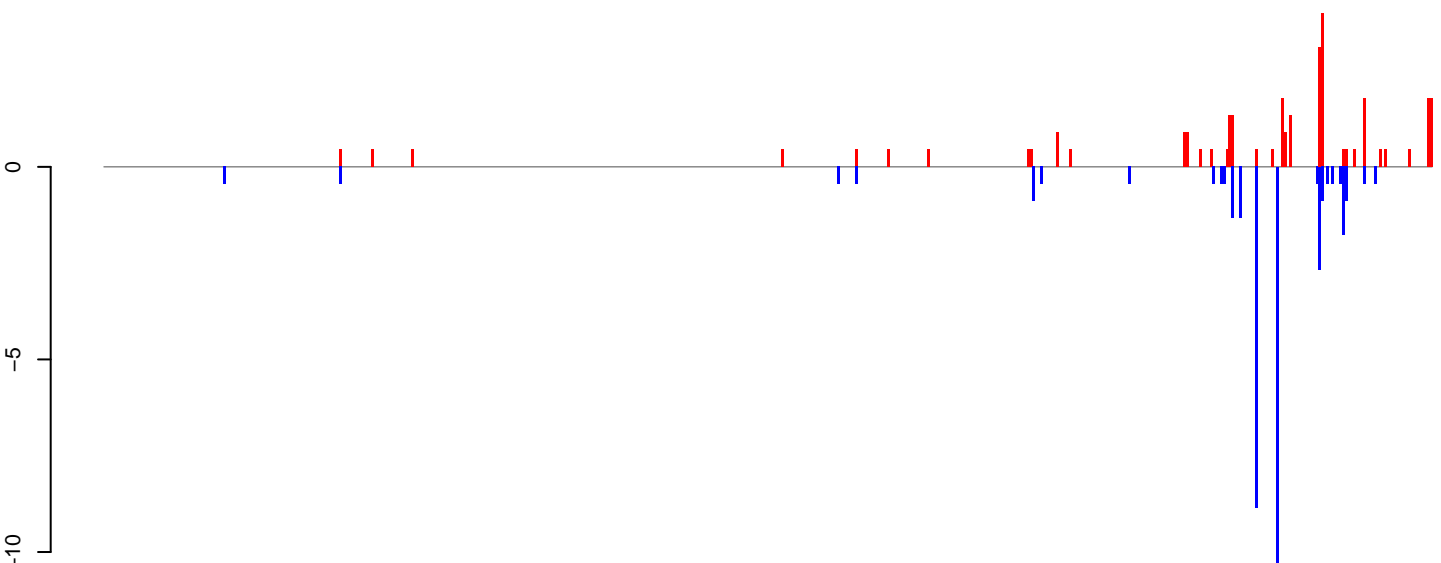
positive=30, negative=23, total=52

AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



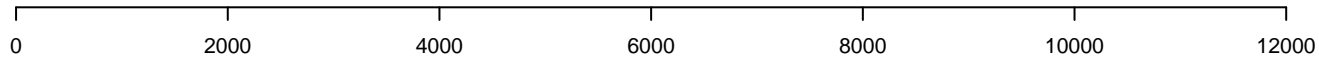
positive=1, negative=14, total=16

AeAlbo_U44_CHIKV_AZT_3dpi.rep

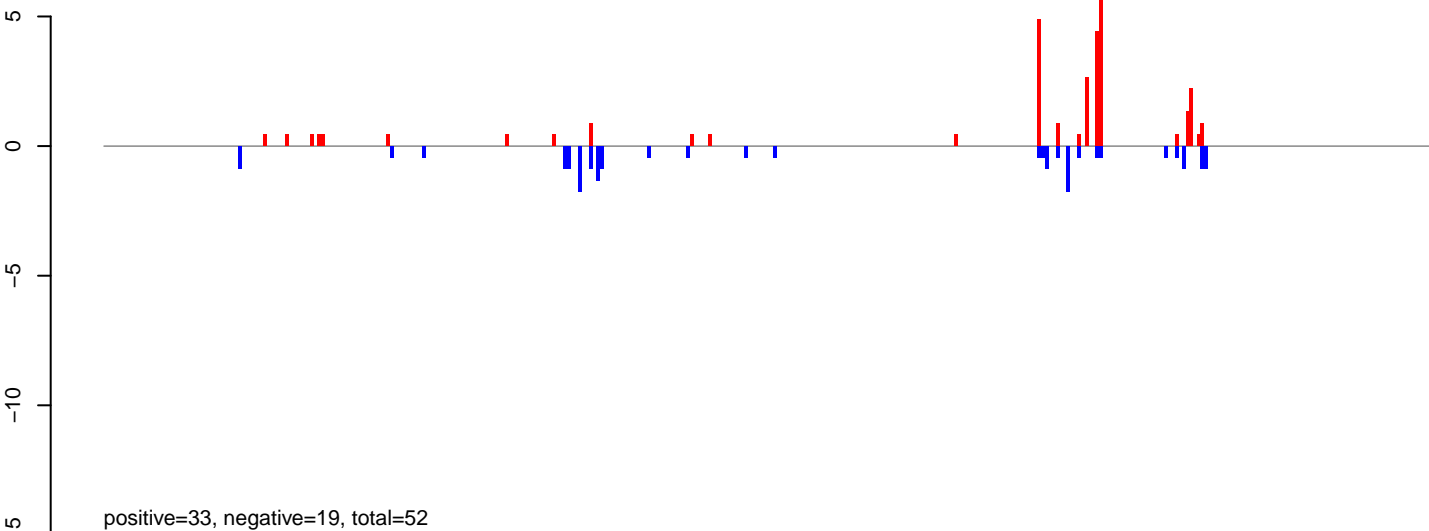


positive=31, negative=37, total=68

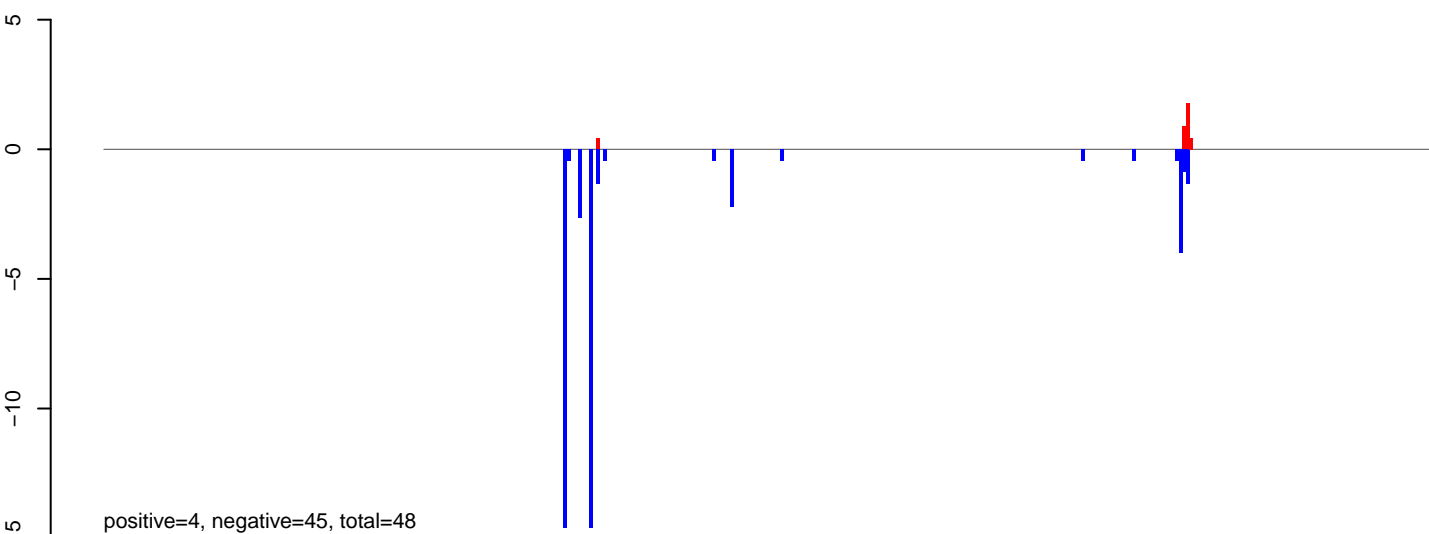
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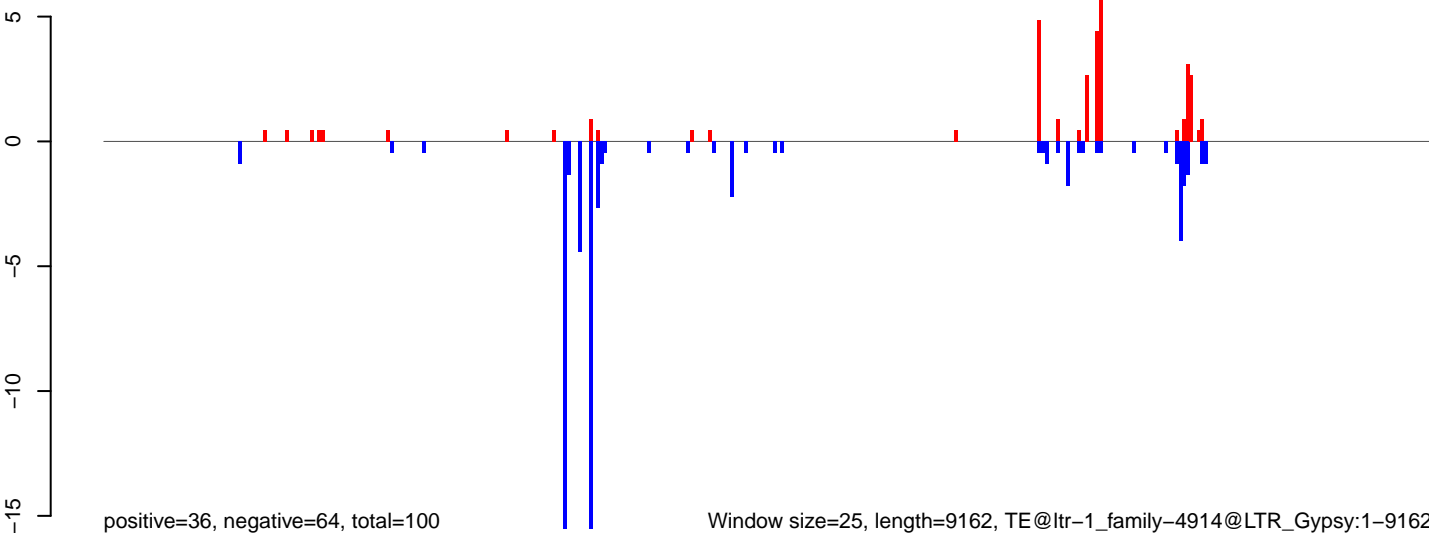
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



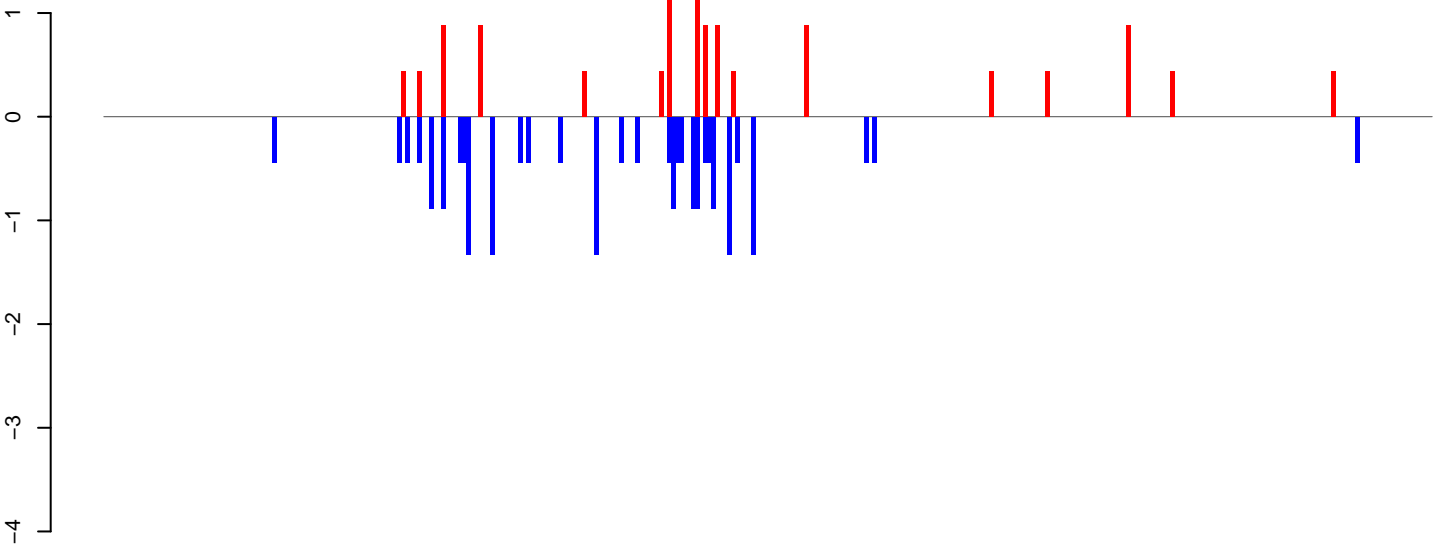
AeAlbo_U44_CHIKV_AZT_3dpi.rep



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

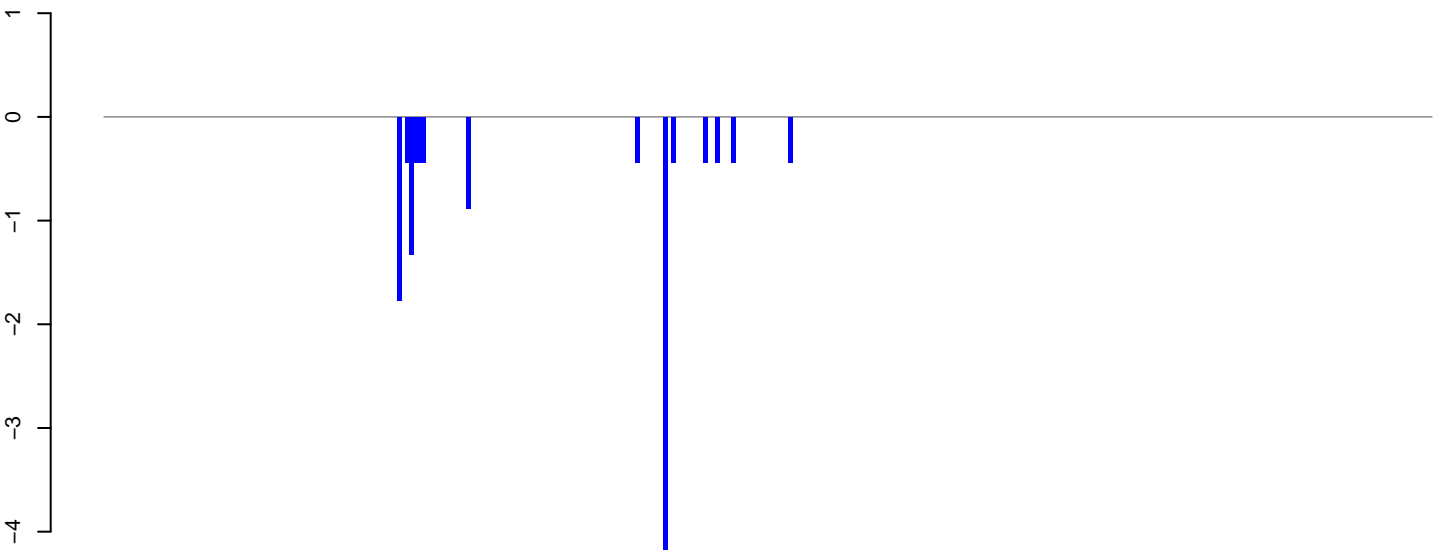
0 2000 4000 6000 8000

AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



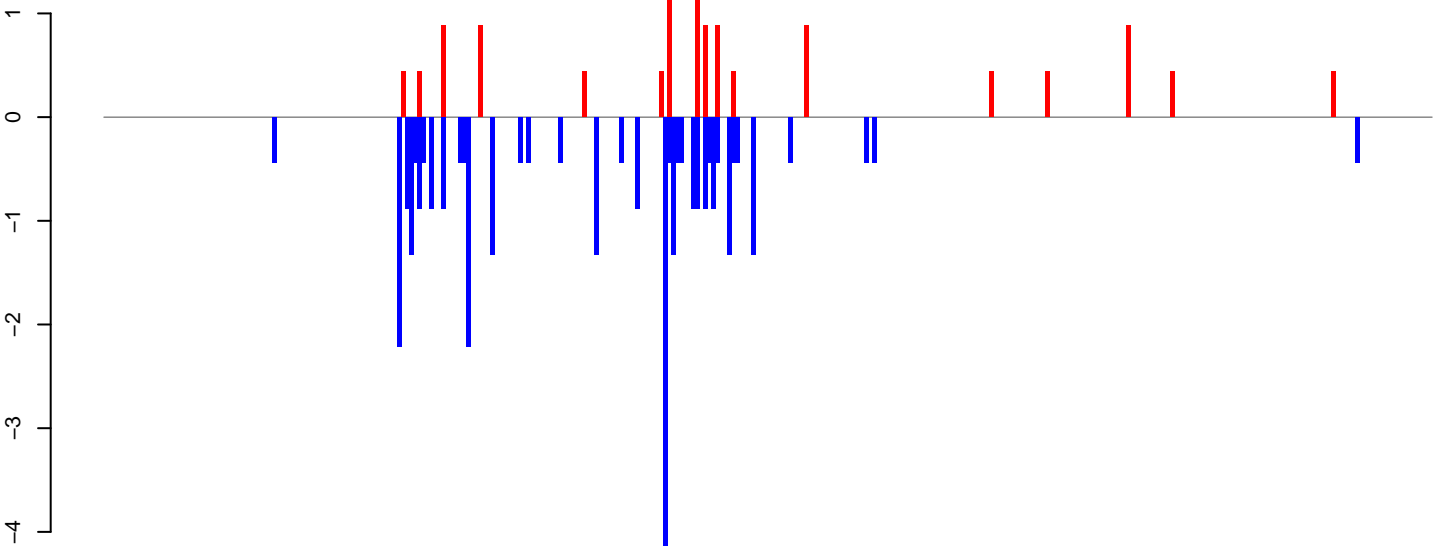
positive=12, negative=21, total=33

AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



positive=0, negative=13, total=13

AeAlbo_U44_CHIKV_AZT_3dpi.rep

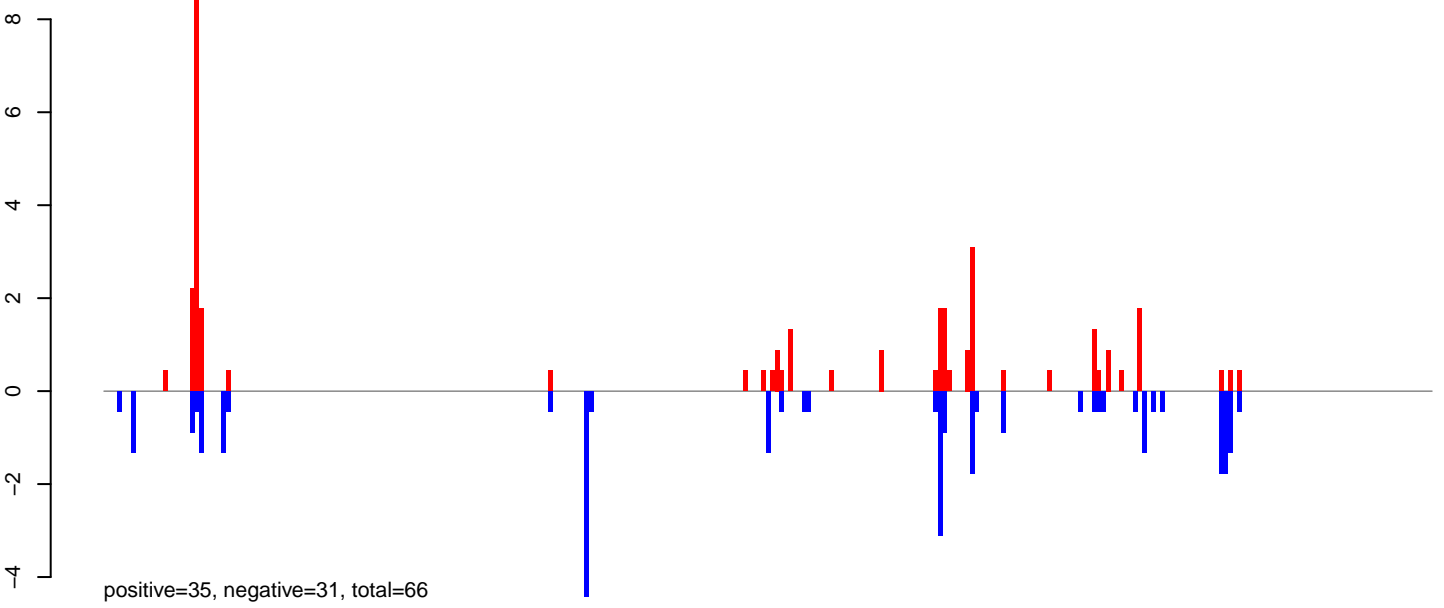


positive=12, negative=34, total=46

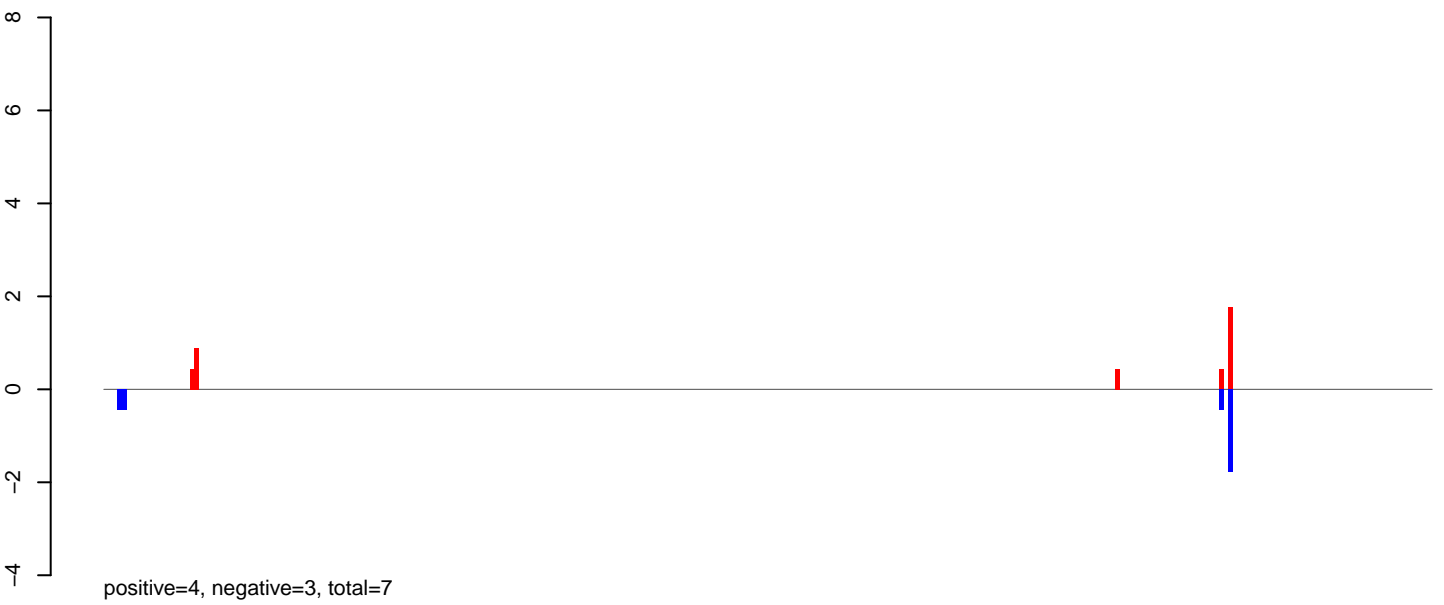
Window size=25, length=8236, TE@ltr-1_family-4434@LTR_Pao:1-8236

0 2000 4000 6000 8000

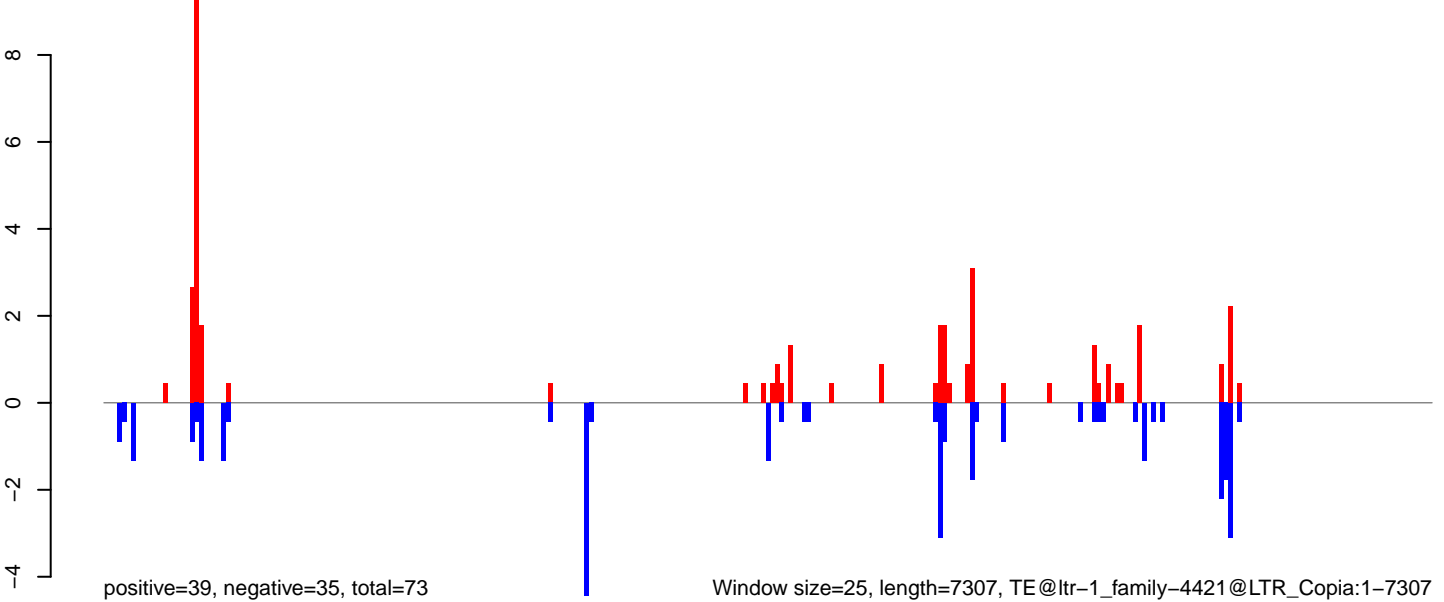
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



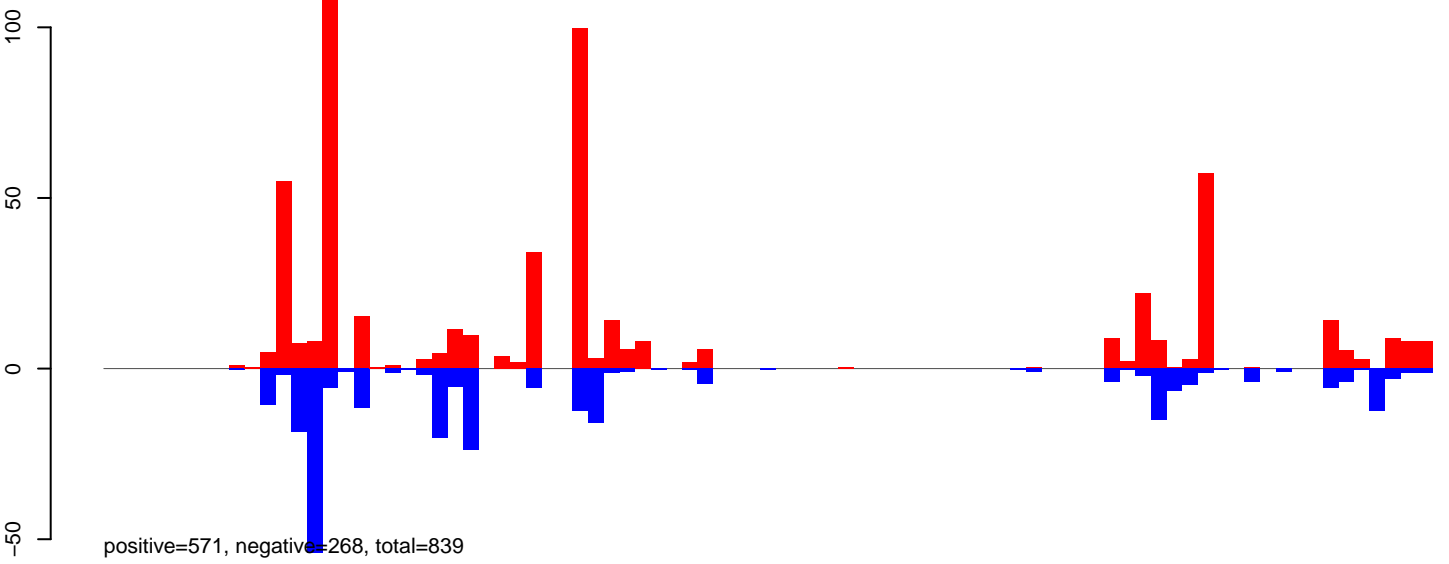
AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



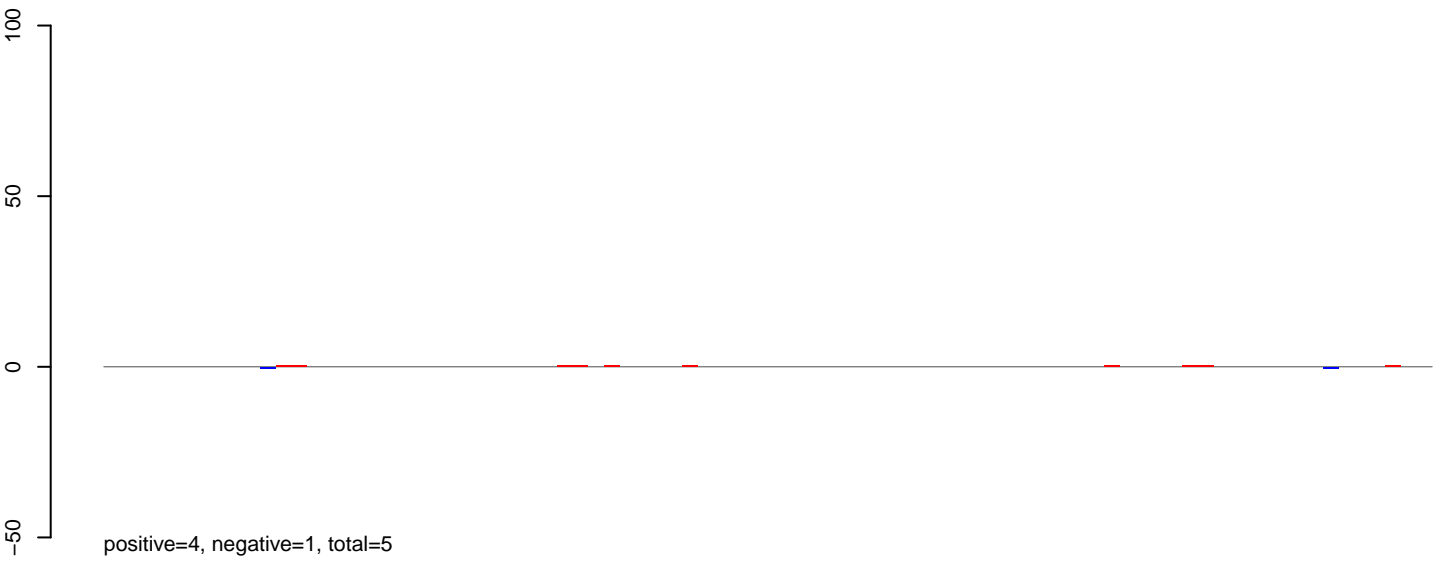
AeAlbo_U44_CHIKV_AZT_3dpi.rep



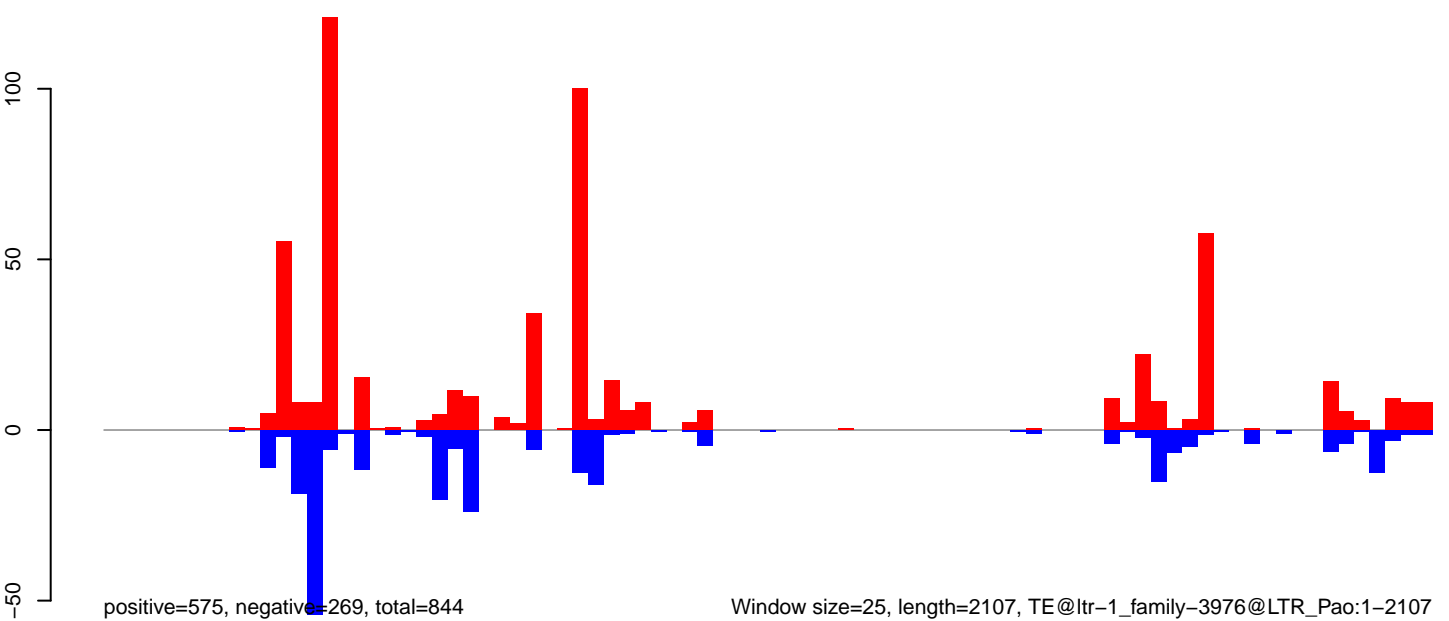
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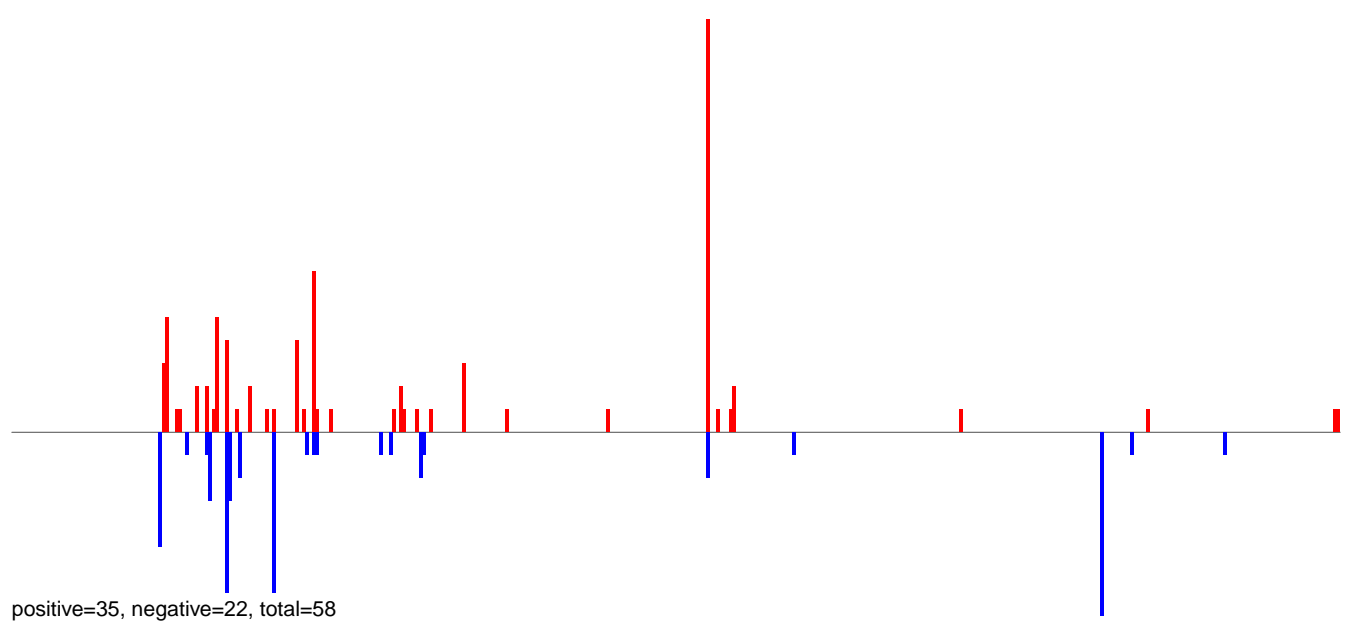
AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



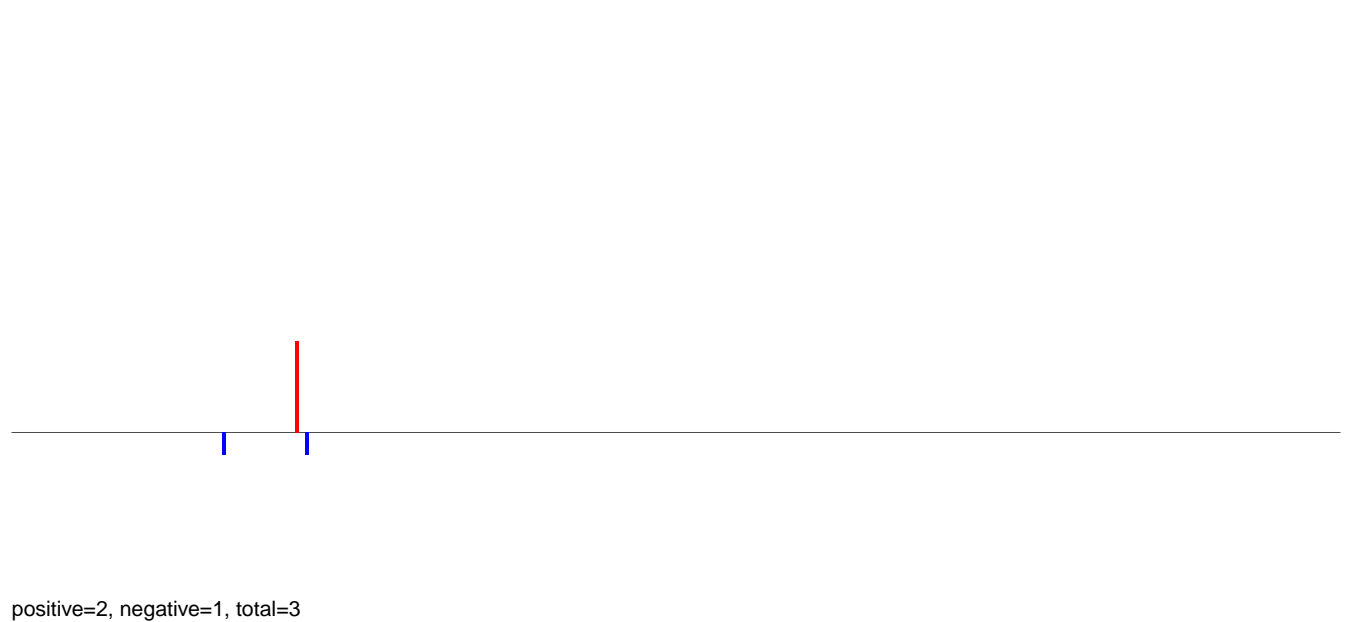
AeAlbo_U44_CHIKV_AZT_3dpi.rep



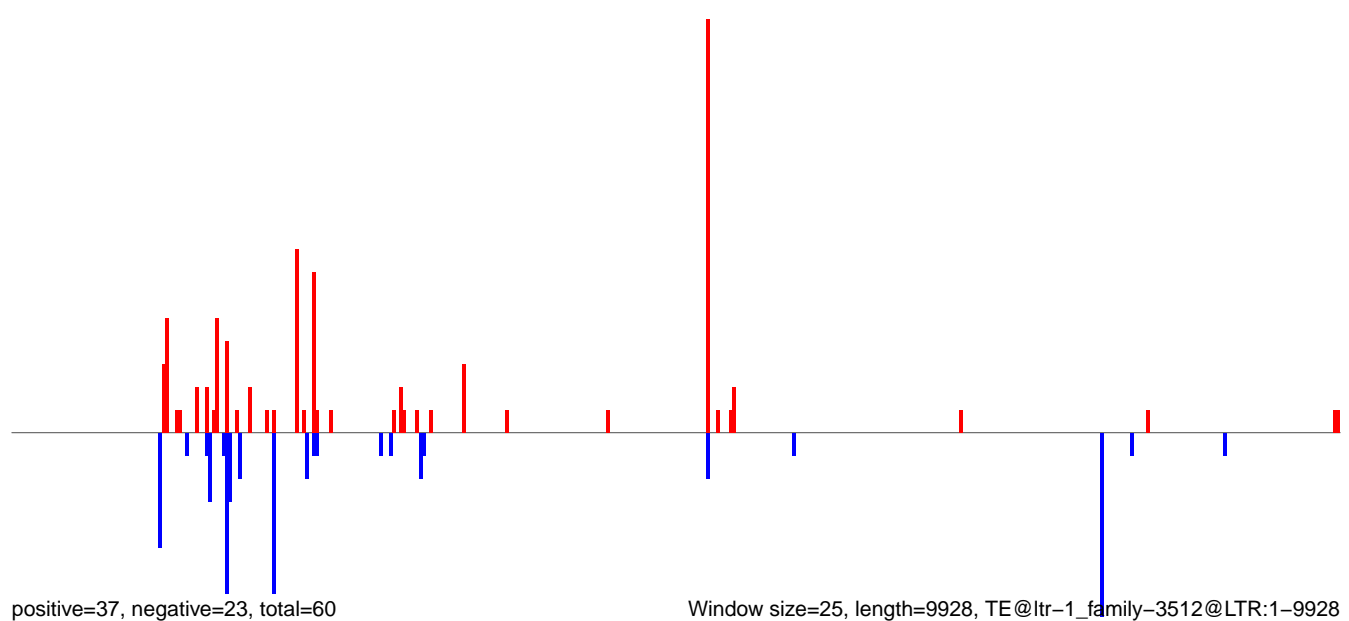
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

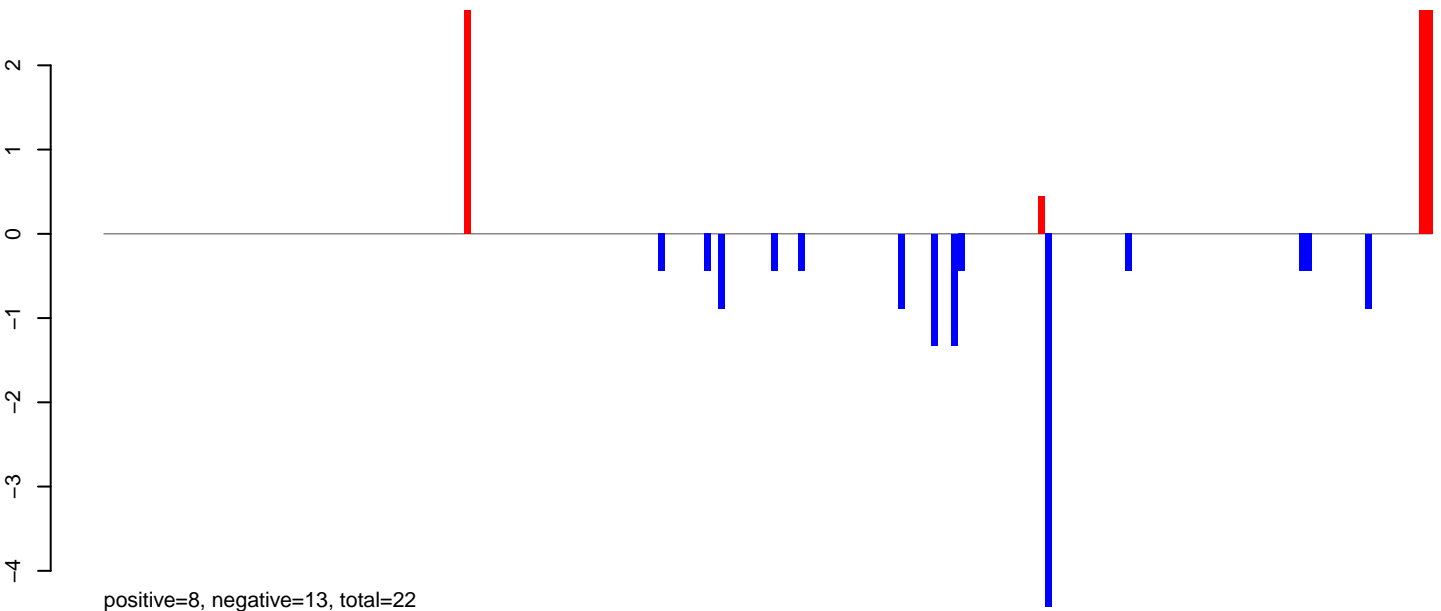


AeAlbo_U44_CHIKV_AZT_3dpi.rep

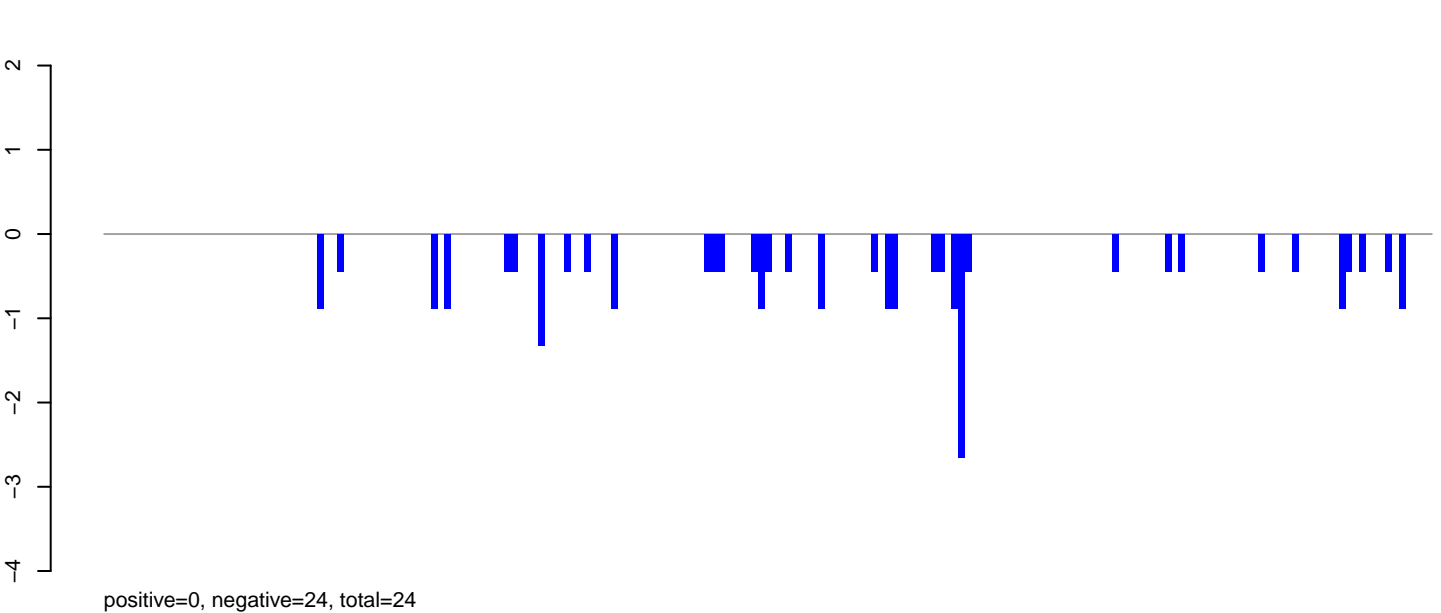


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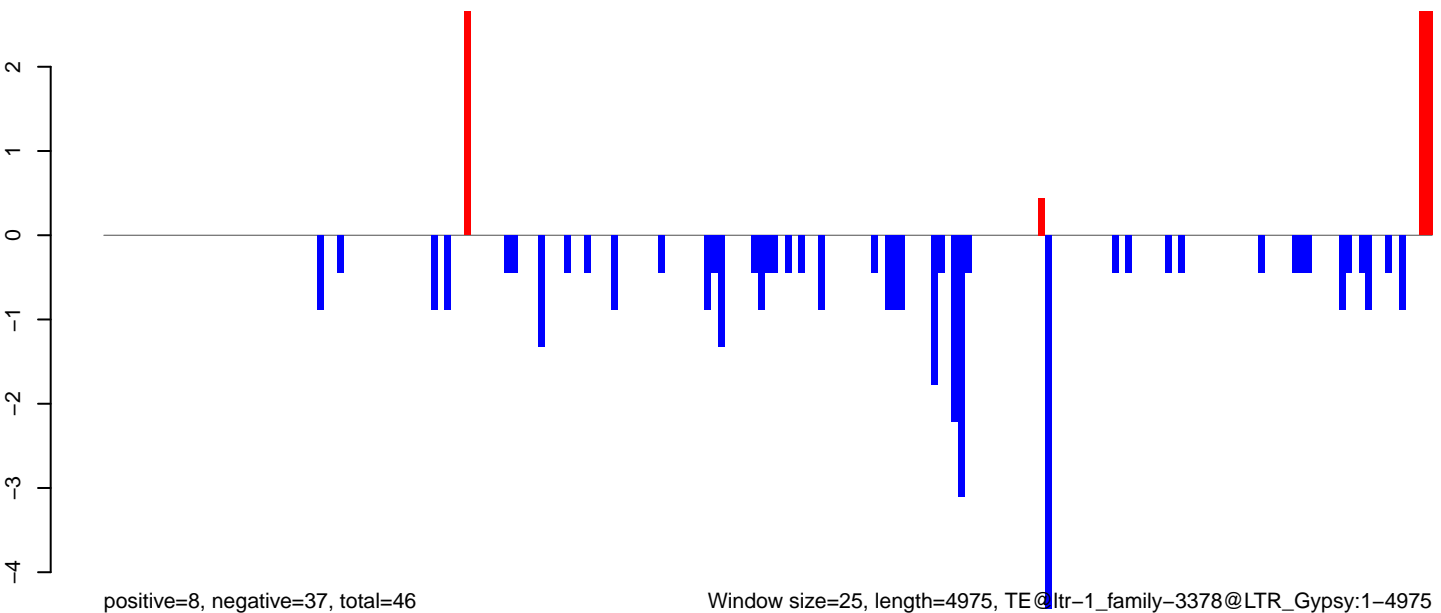
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



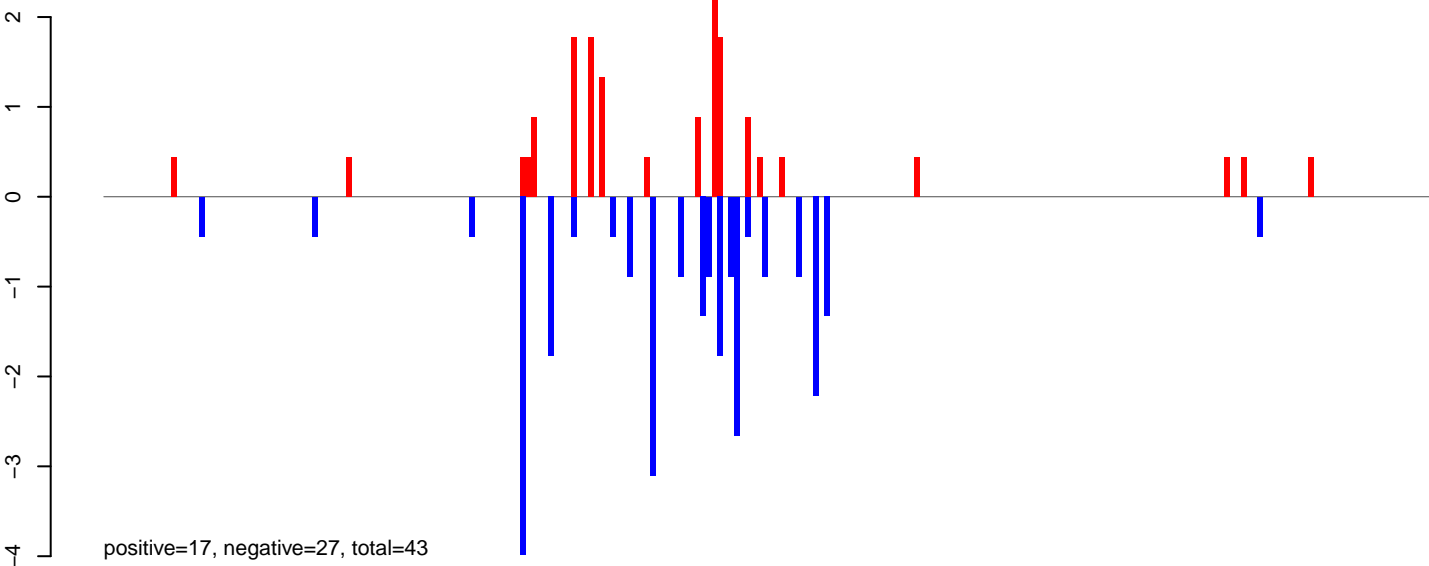
AeAlbo_U44_CHIKV_AZT_3dpi.rep



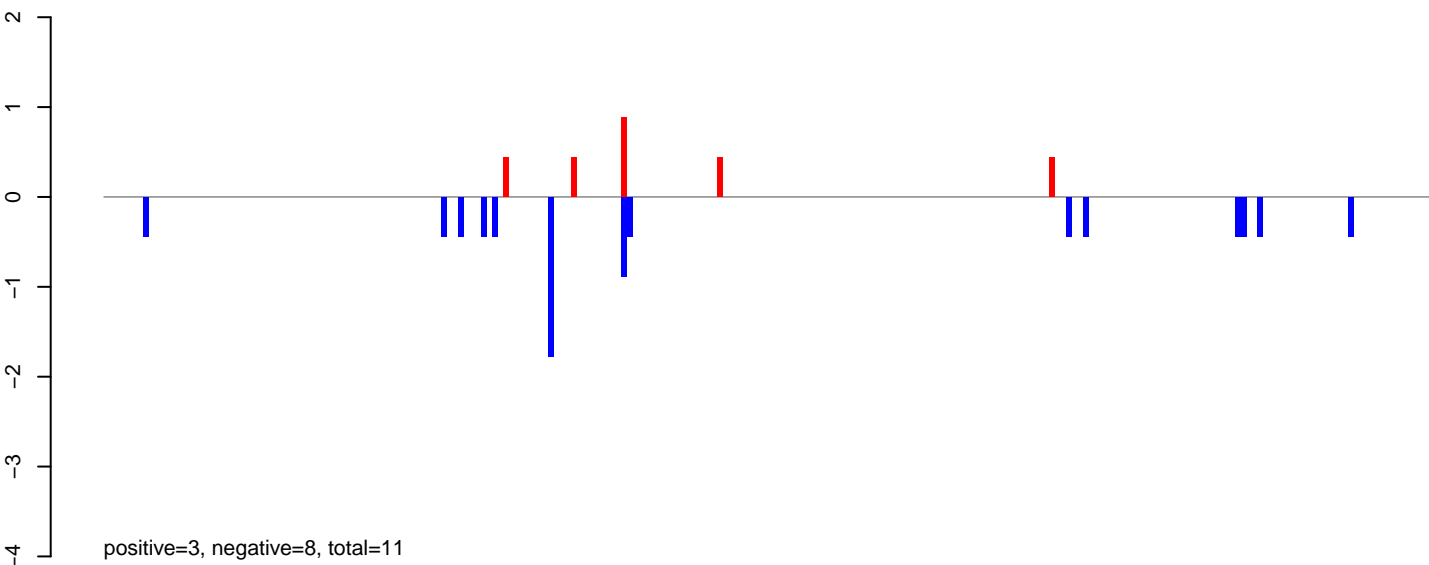
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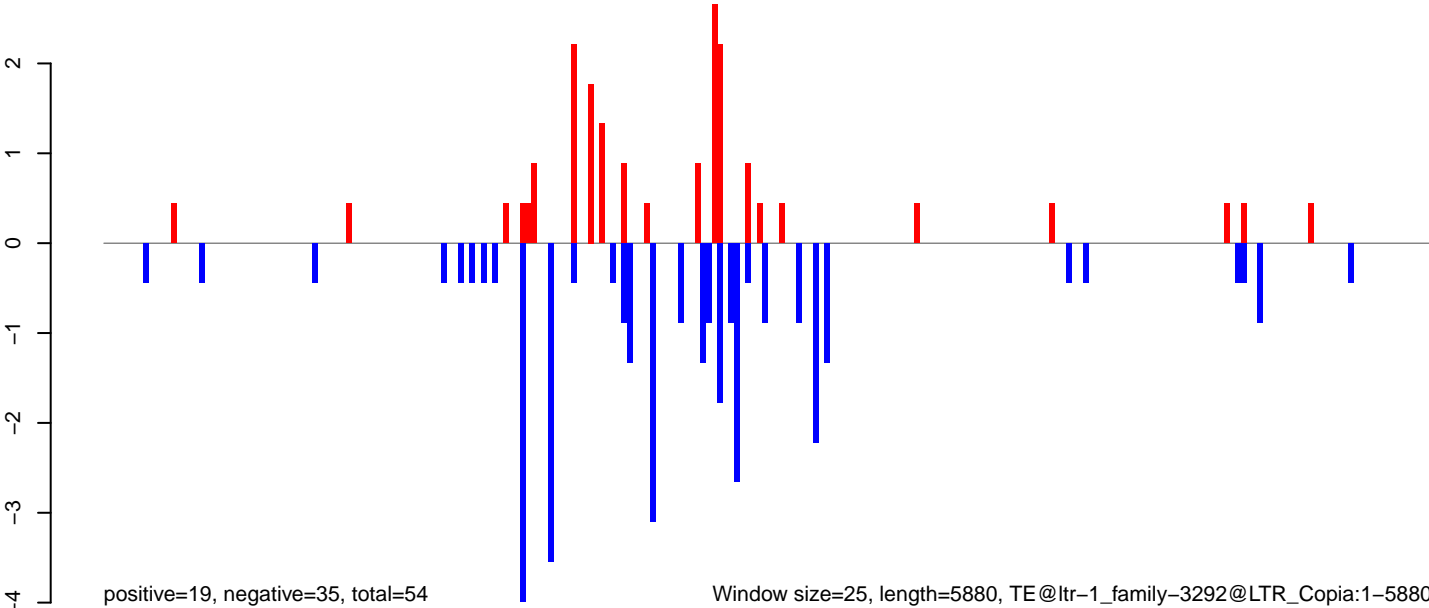
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

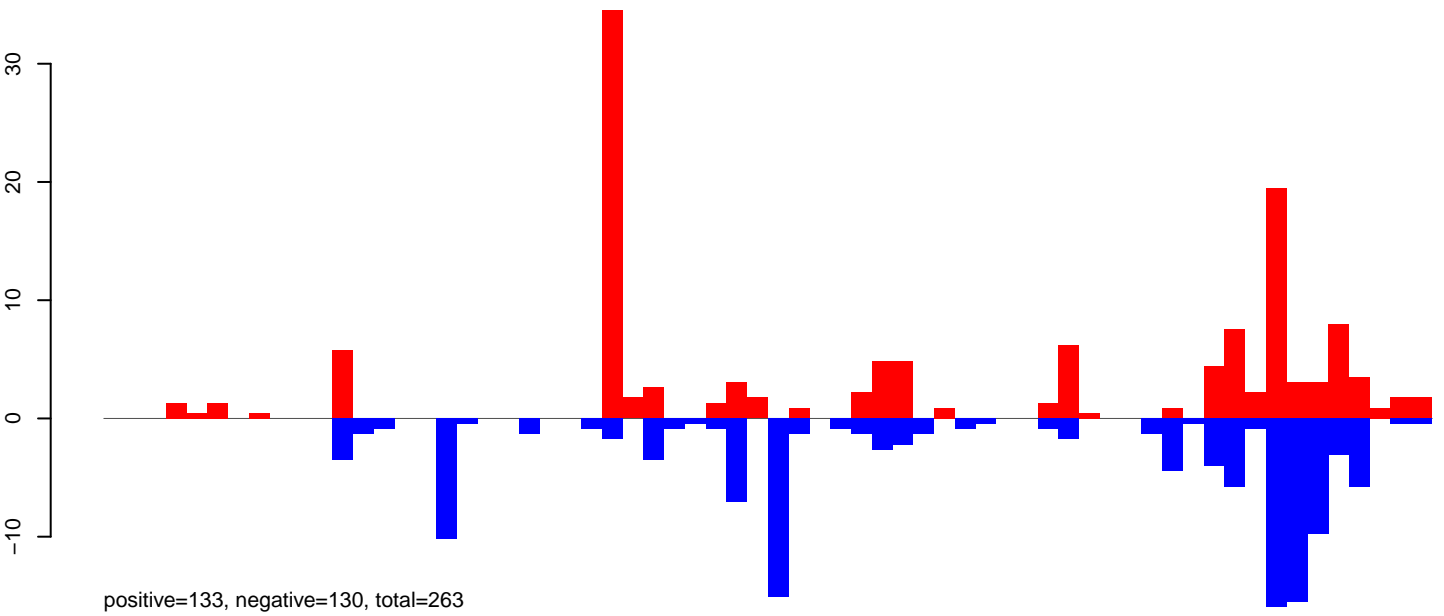


AeAlbo_U44_CHIKV_AZT_3dpi.rep

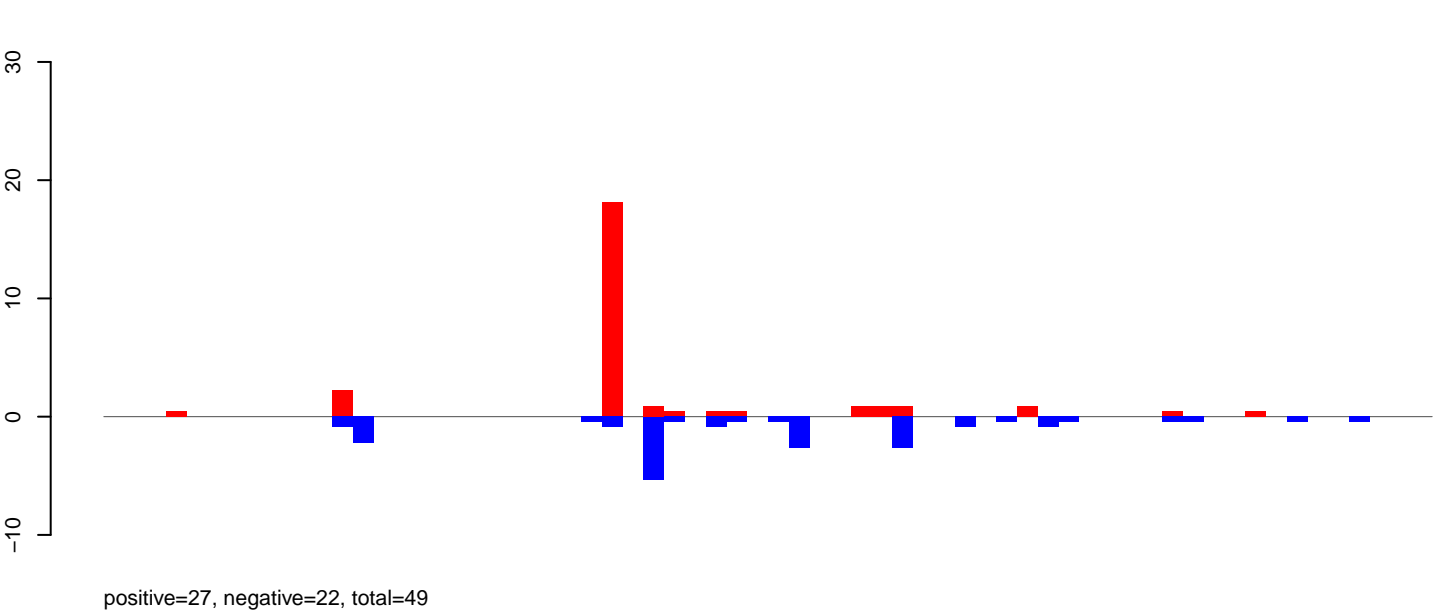


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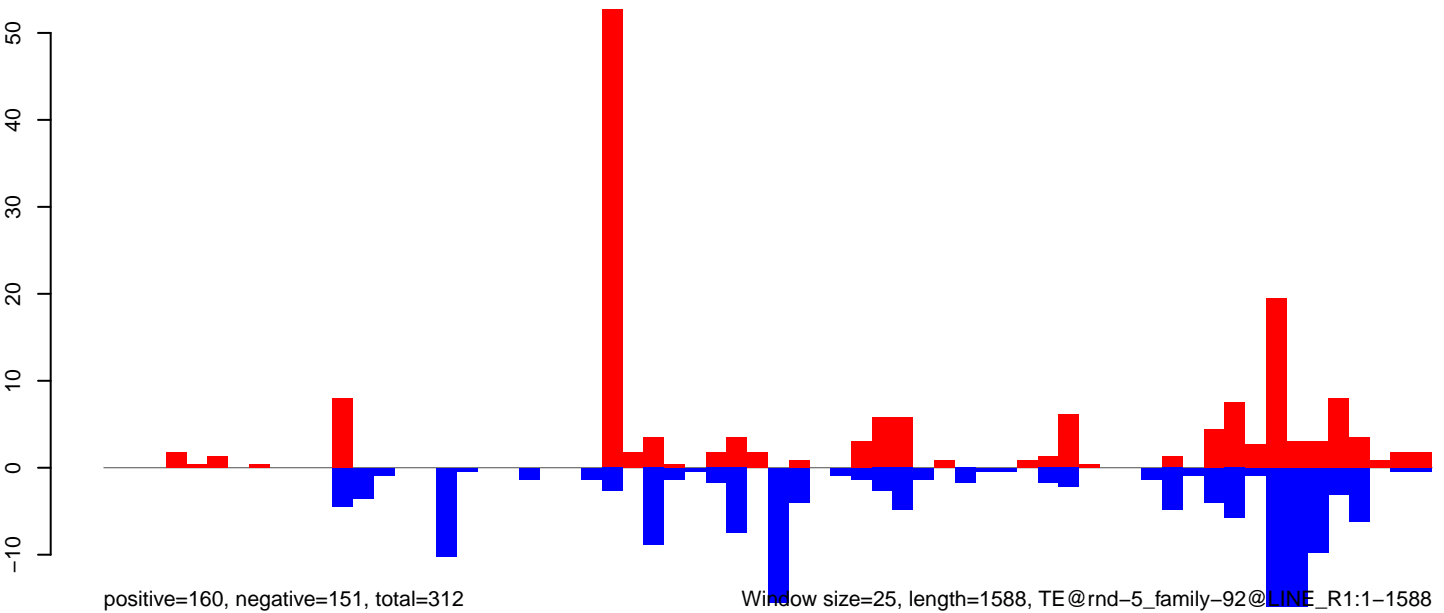
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



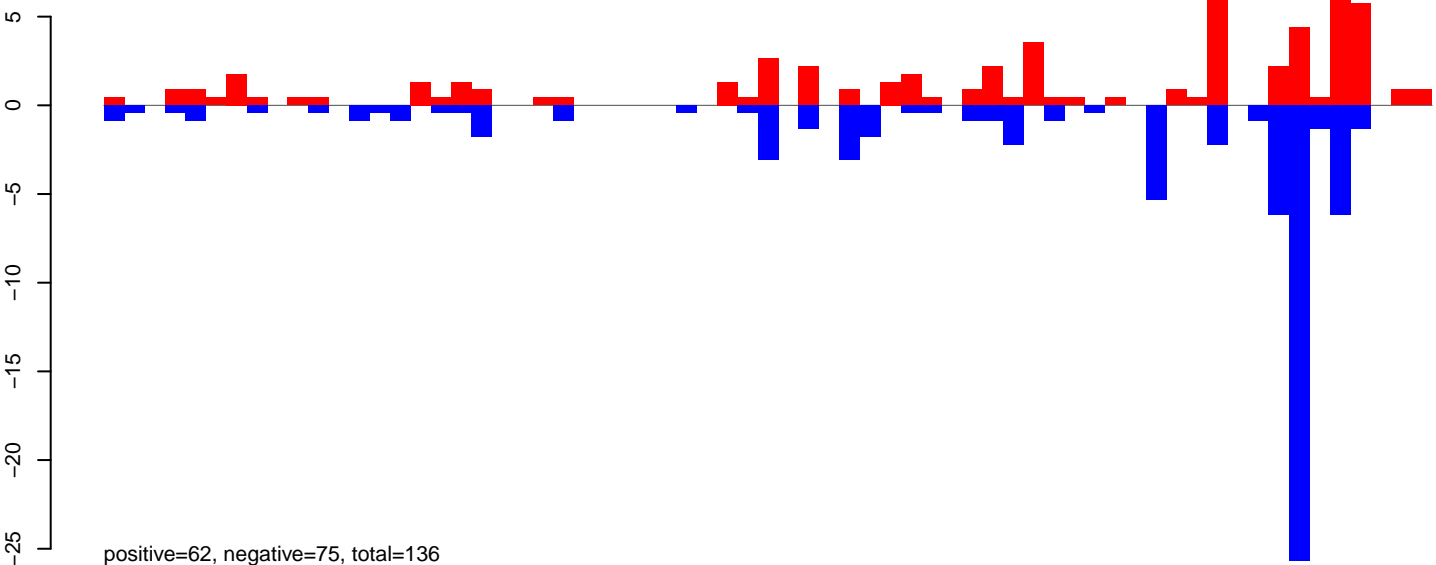
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Window size=25, length=1588, TE@rnd-5_family-92@LINE_R1:1-1588

0 500 1000 1500

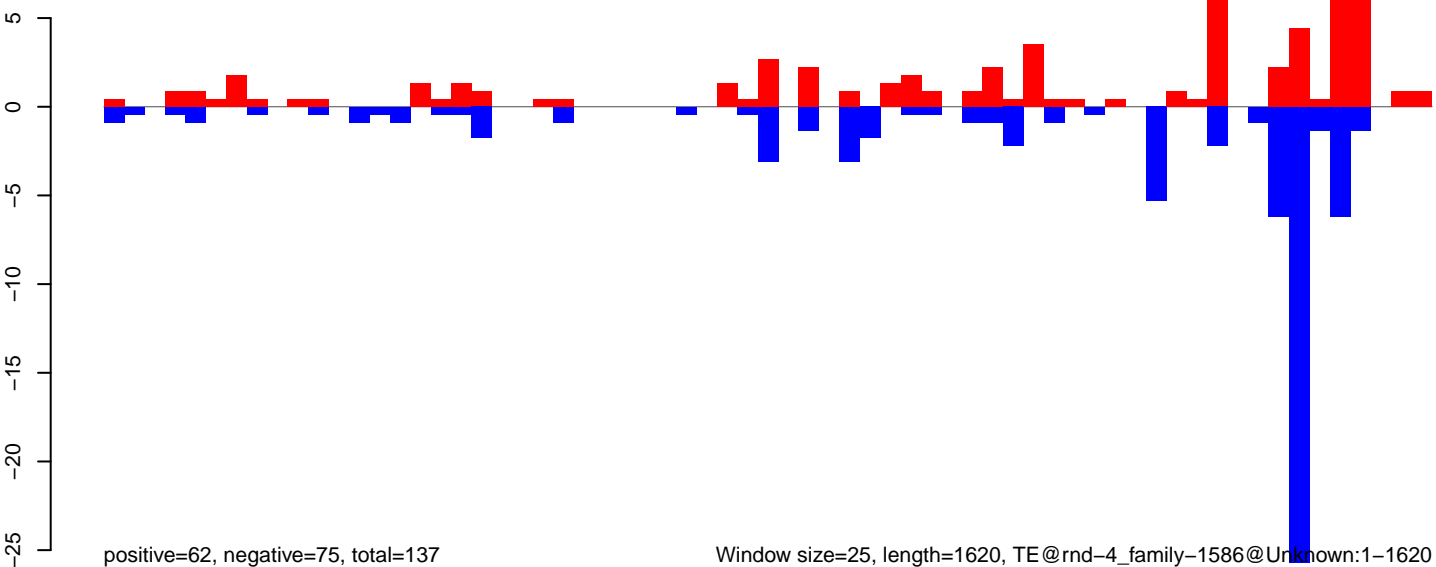
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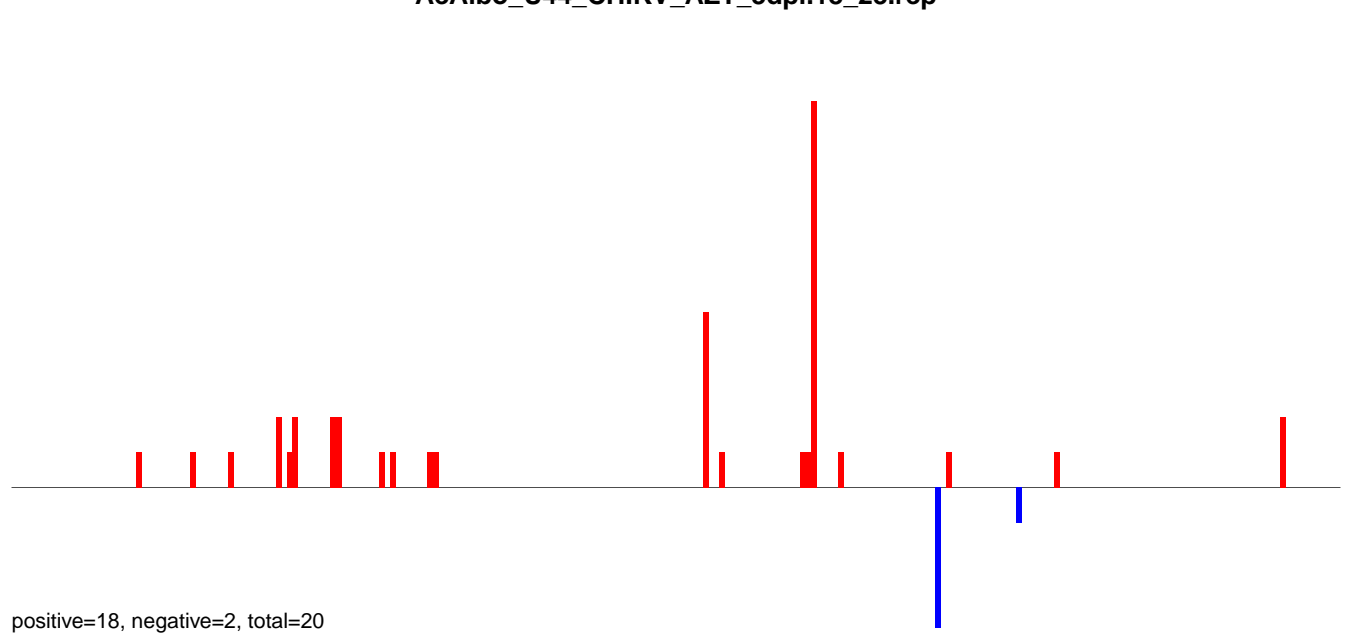
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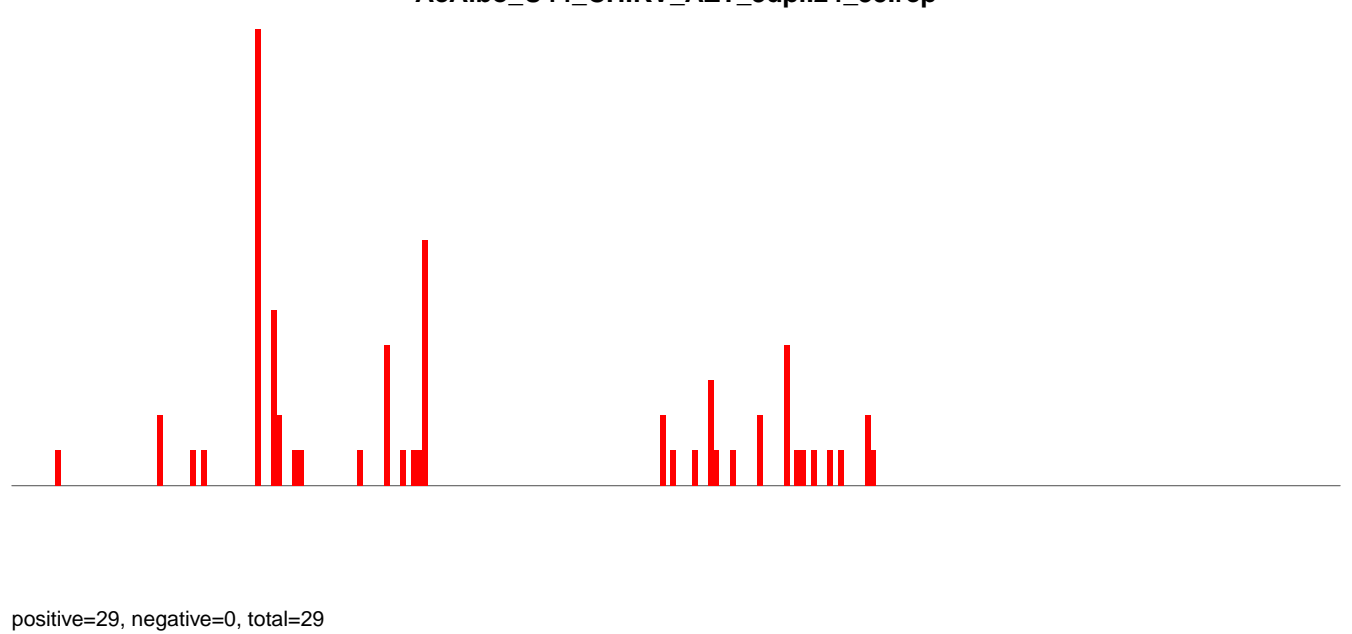
AeAlbo_U44_CHIKV_AZT_3dpi.rep



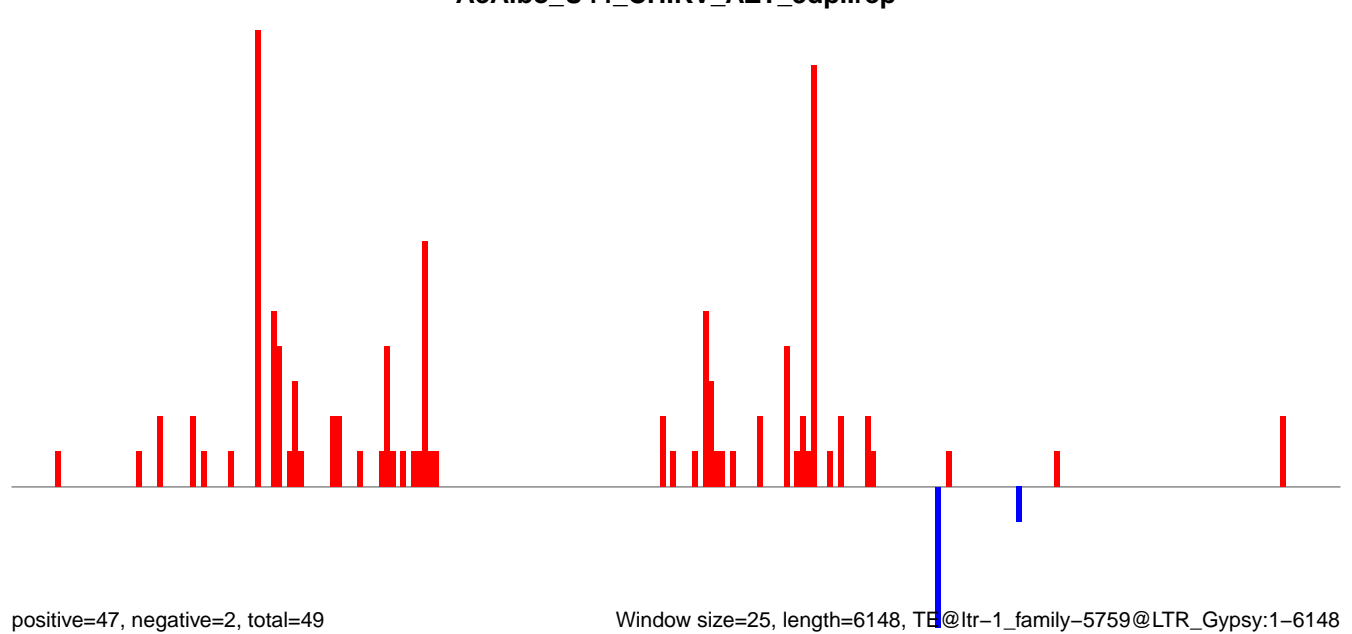
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

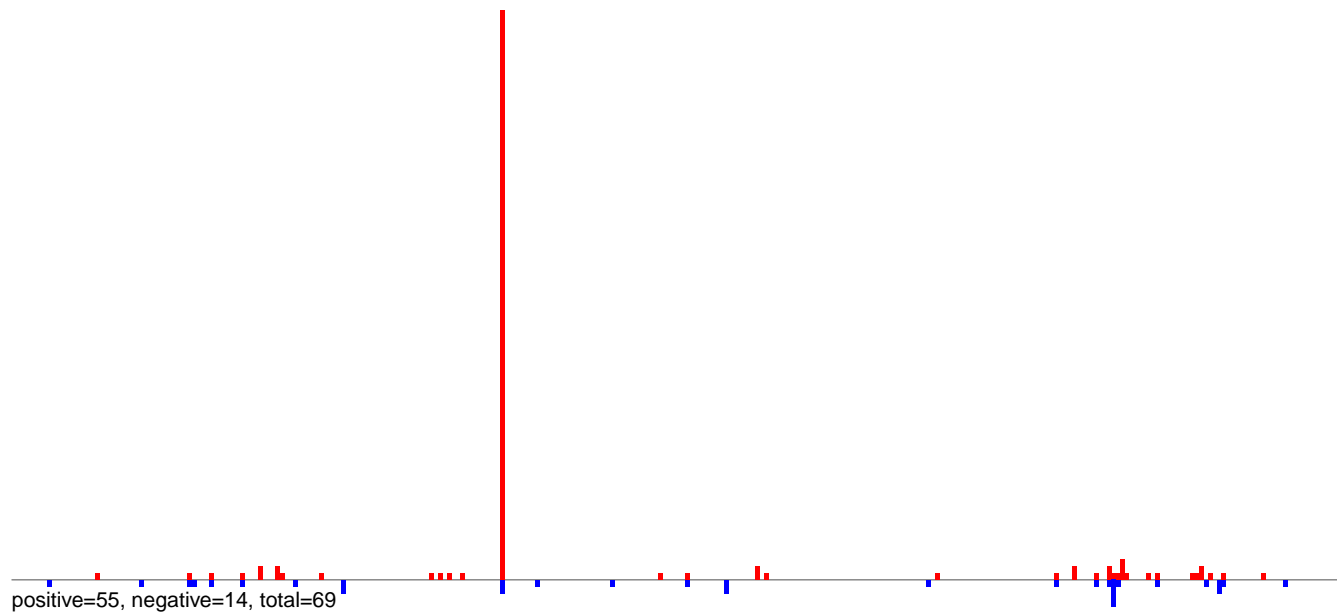


AeAlbo_U44_CHIKV_AZT_3dpi.rep



Window size=25, length=6148, TE@ltr-1_family-5759@LTR_Gypsy:1-6148

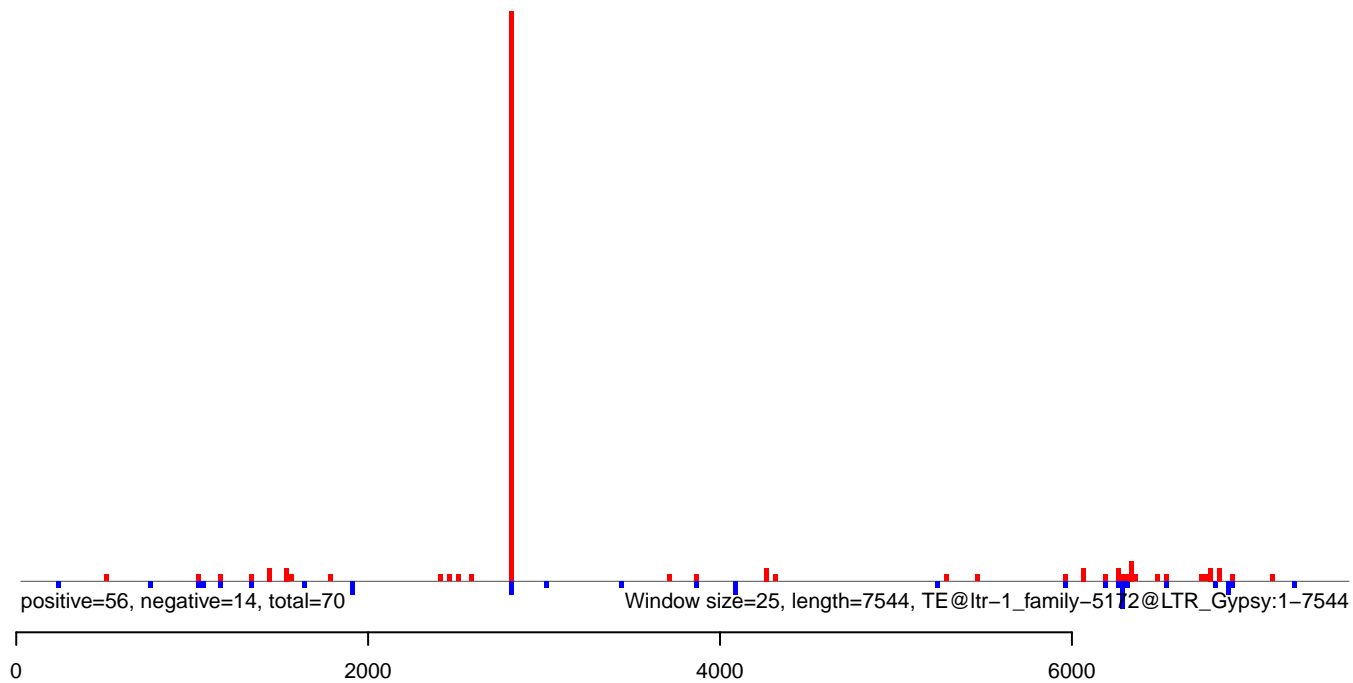
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



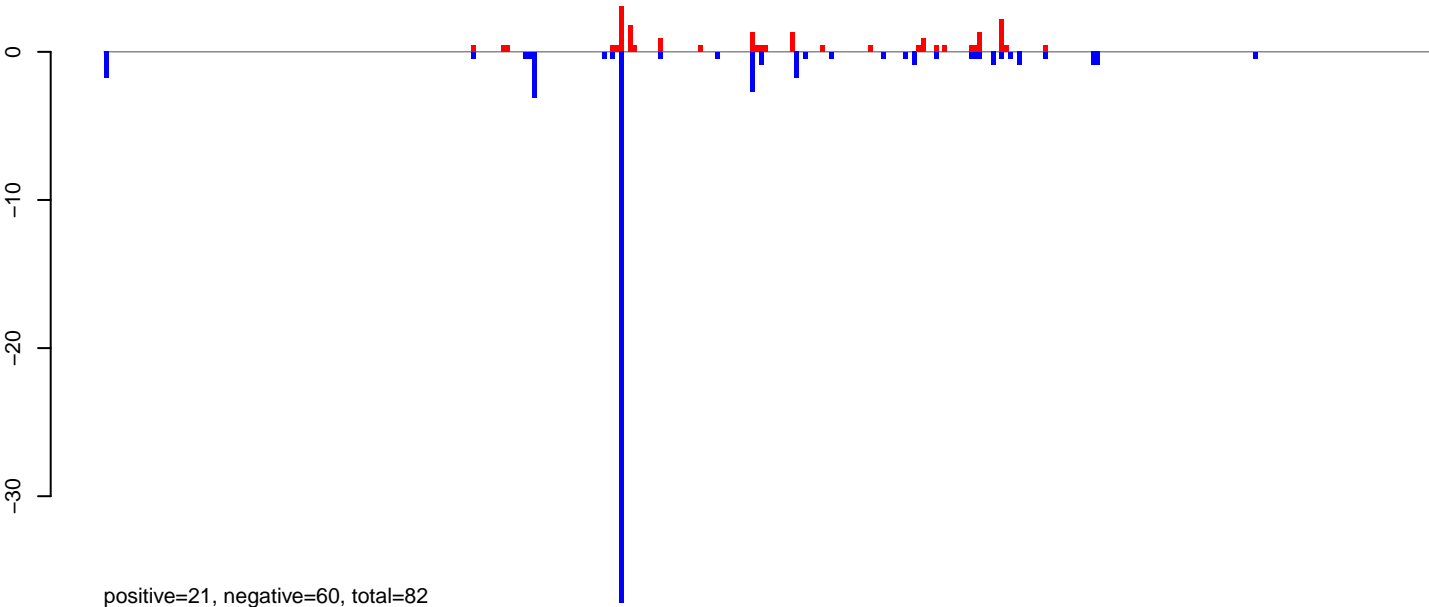
AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



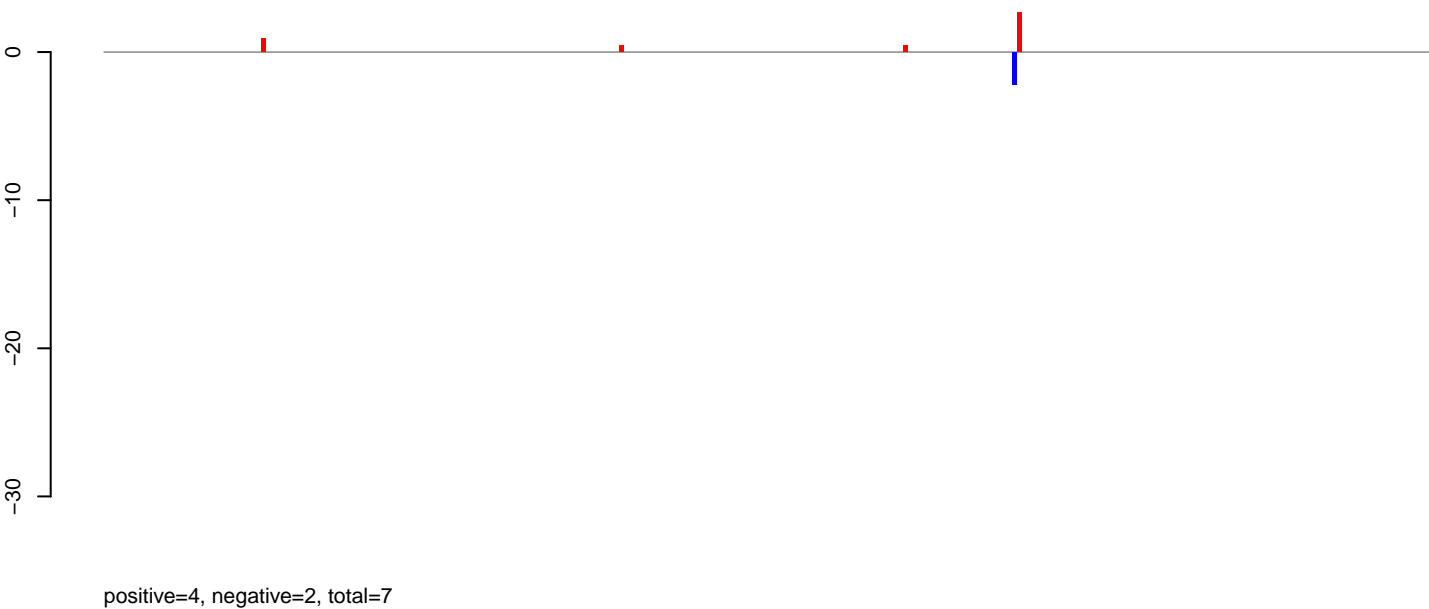
AeAlbo_U44_CHIKV_AZT_3dpi.rep



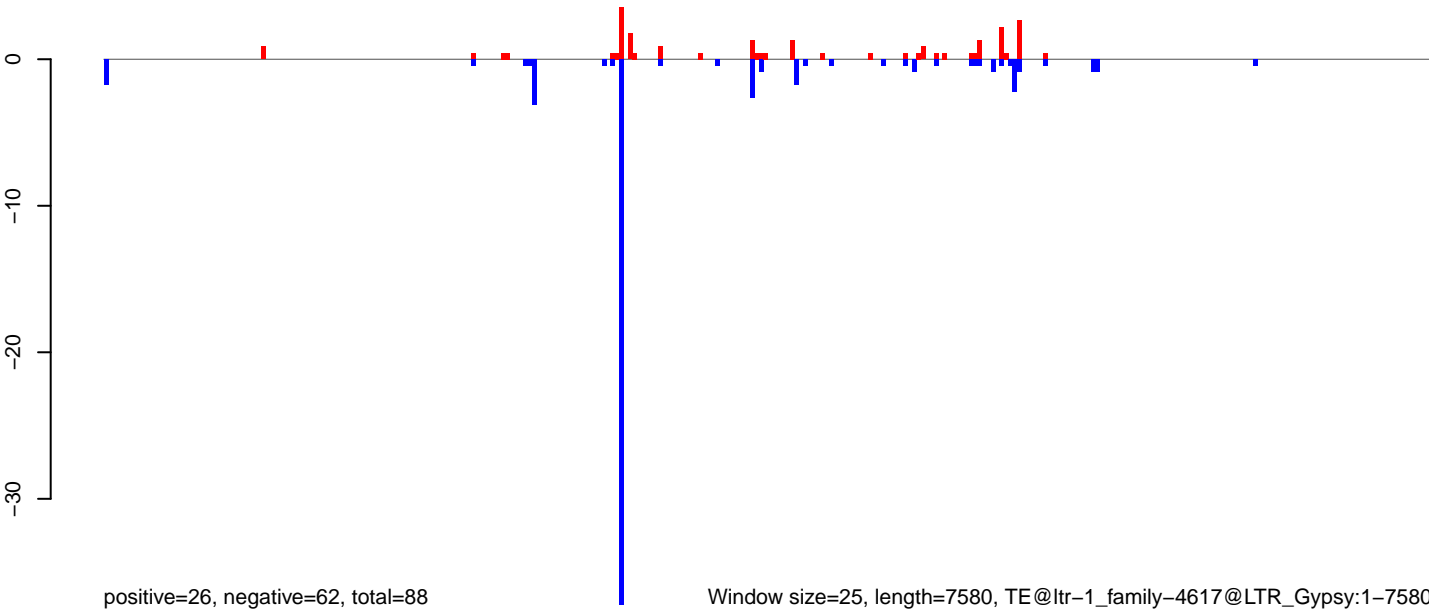
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



AeAlbo_U44_CHIKV_AZT_3dpi.rep



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

0 2000 4000 6000

AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



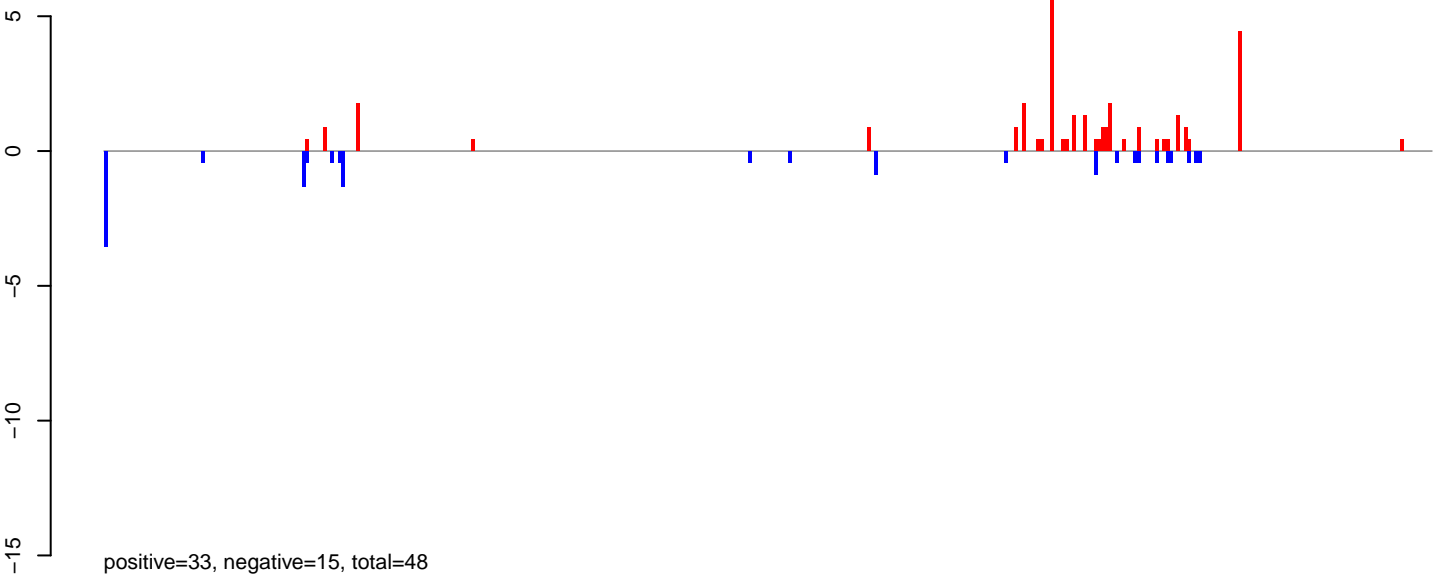
AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



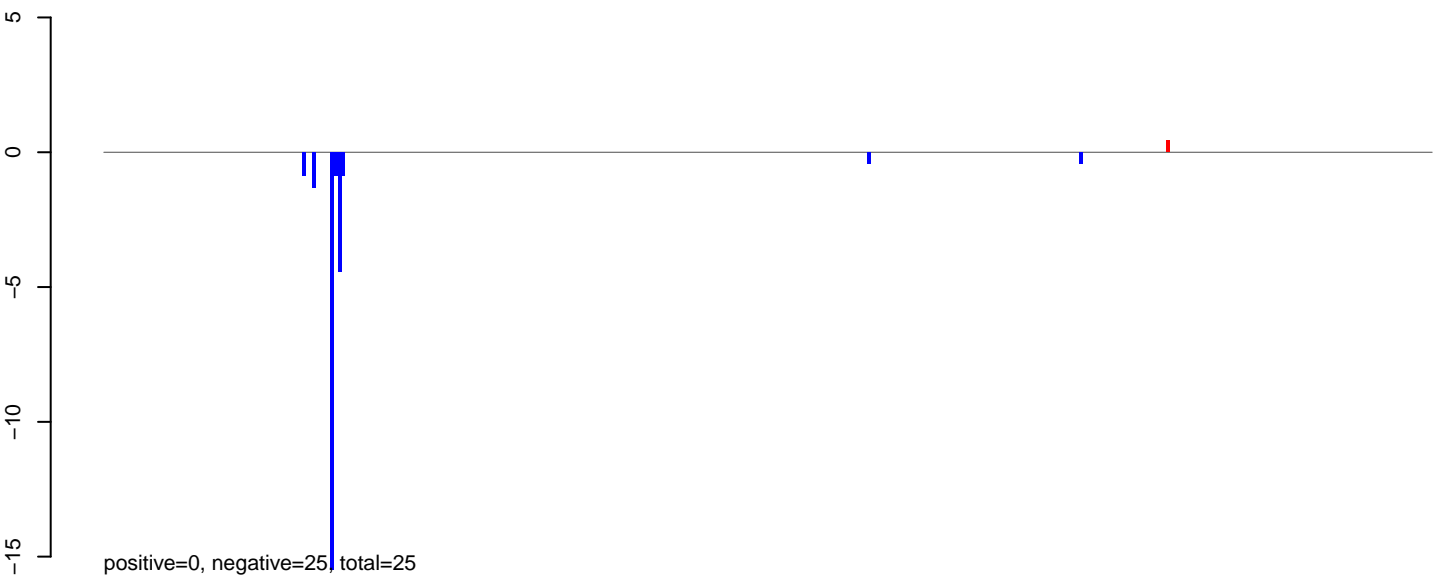
AeAlbo_U44_CHIKV_AZT_3dpi.rep



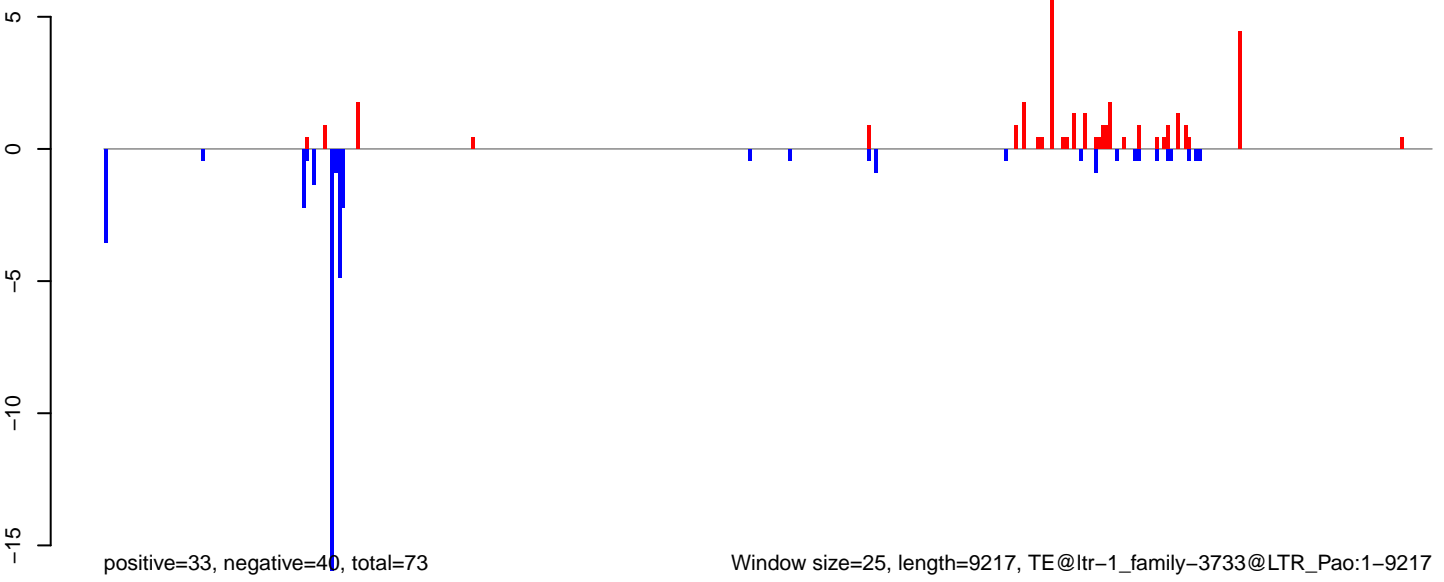
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



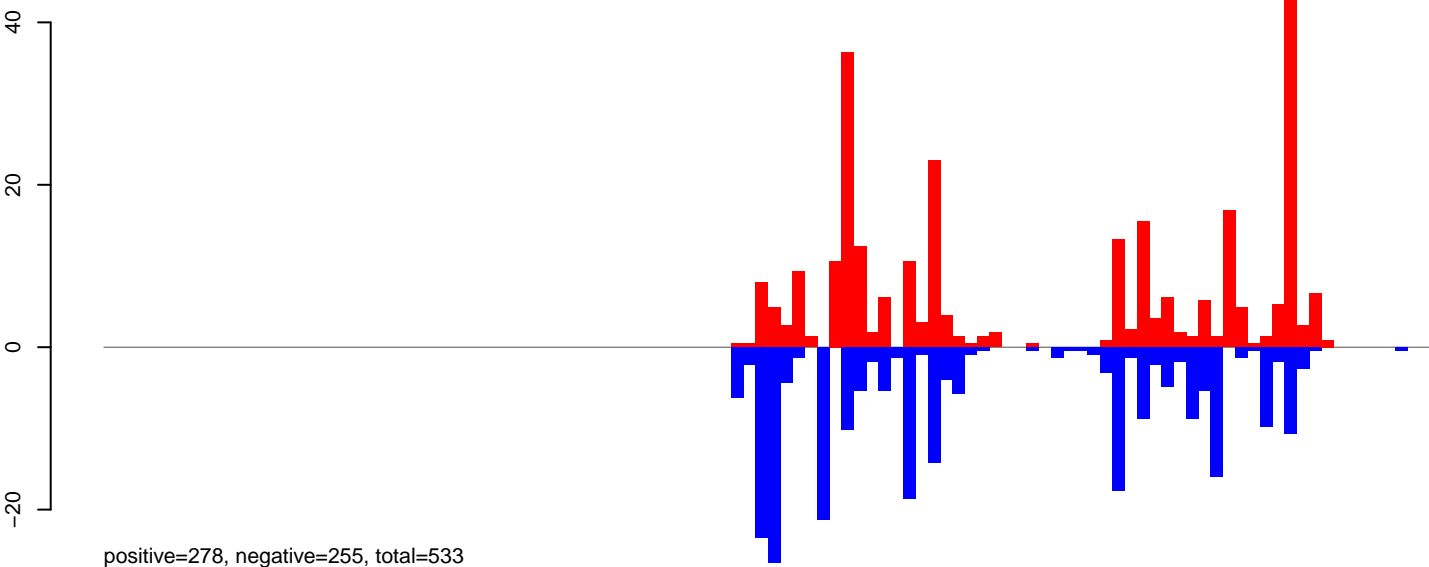
AeAlbo_U44_CHIKV_AZT_3dpi.rep



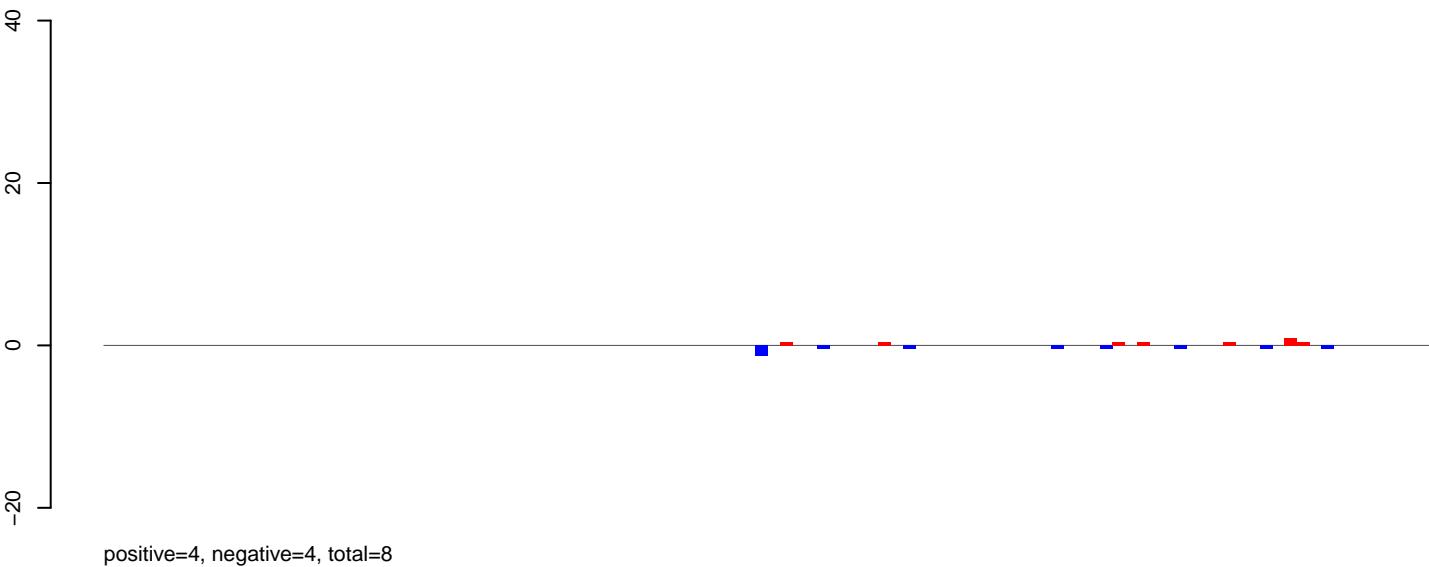
Window size=25, length=9217, TE@ltr-1_family-3733@LTR_Pao:1-9217

0 2000 4000 6000 8000

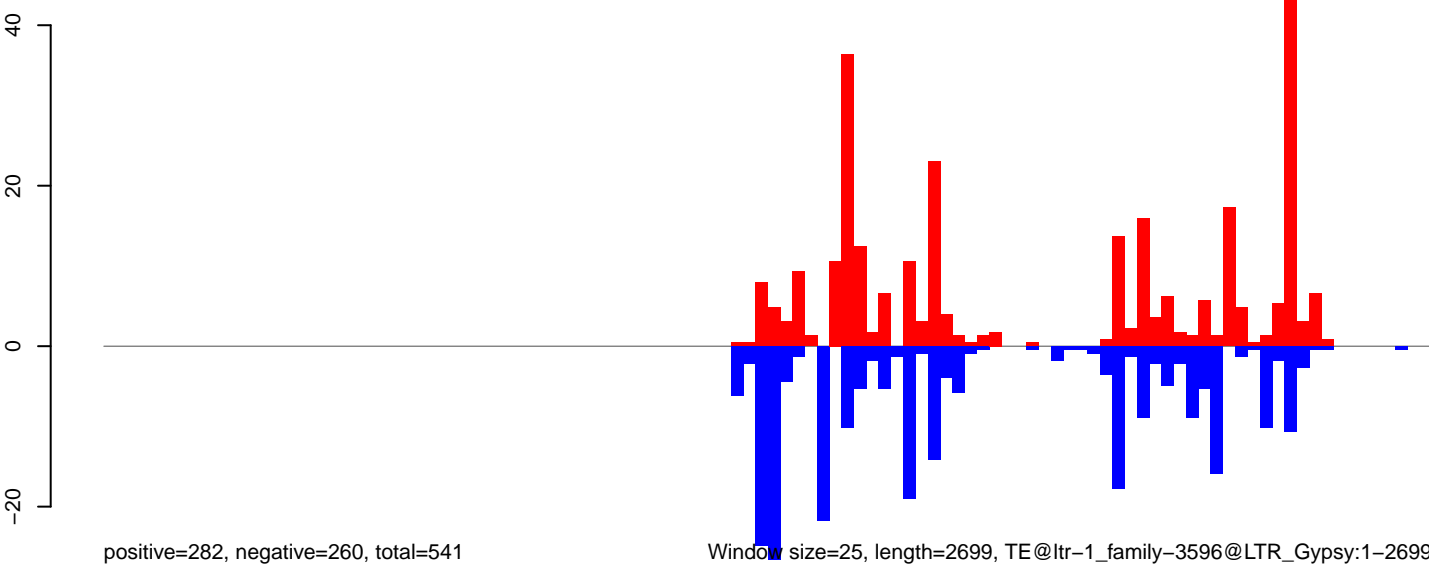
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

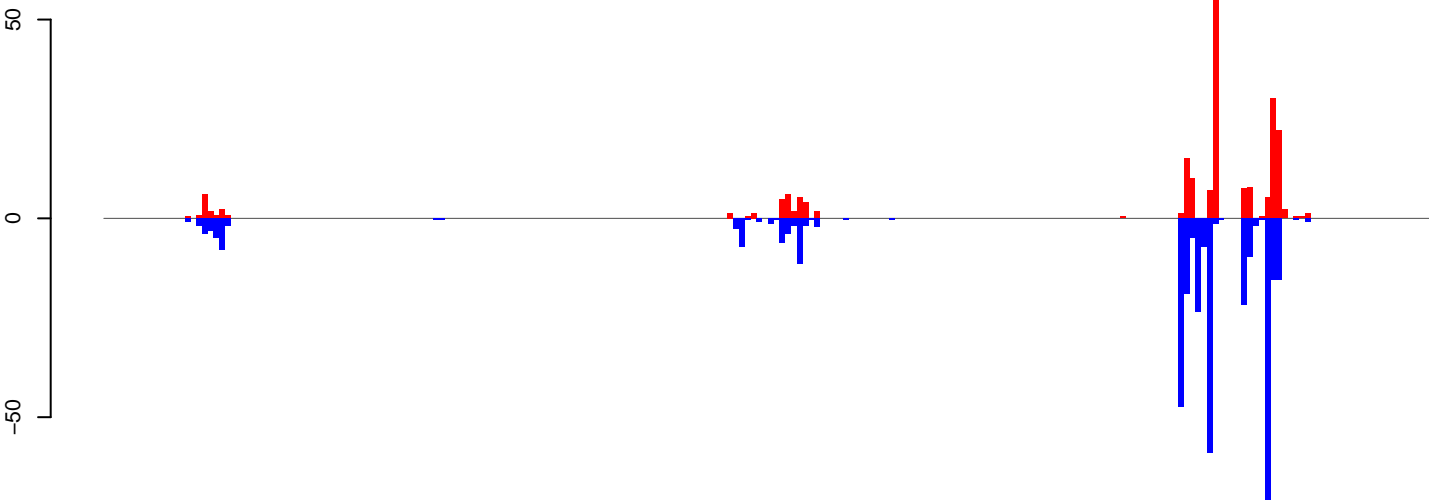


AeAlbo_U44_CHIKV_AZT_3dpi.rep



0 500 1000 1500 2000 2500

AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



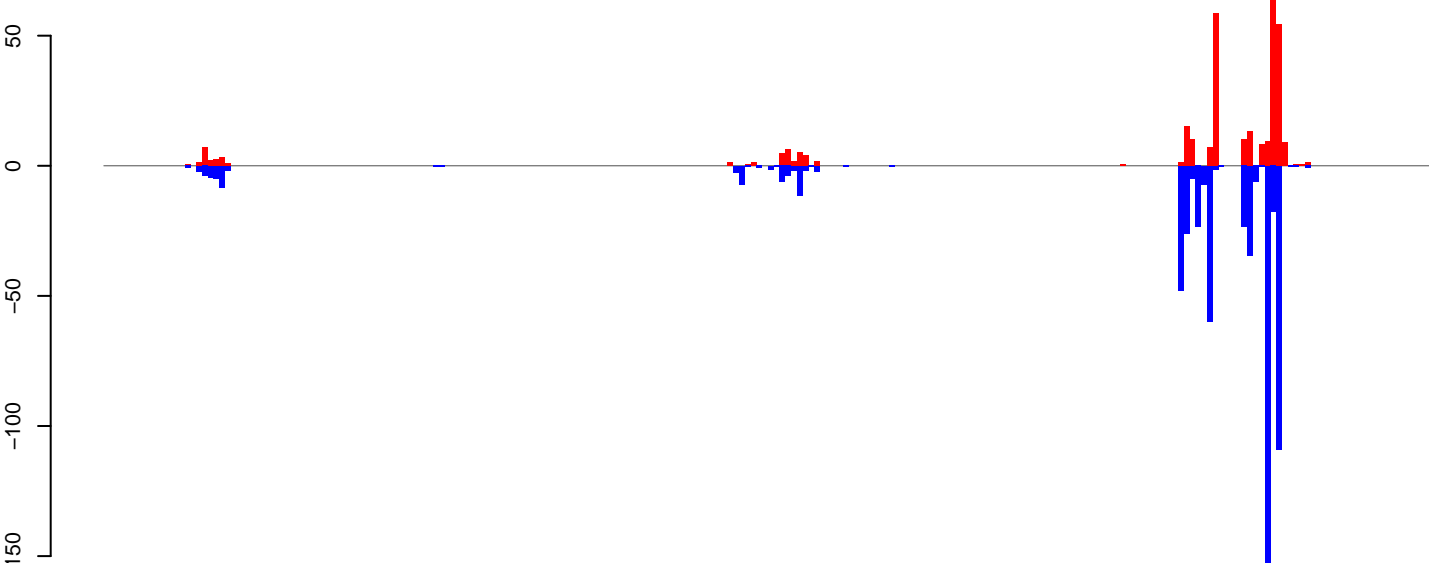
positive=209, negative=366, total=575

AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



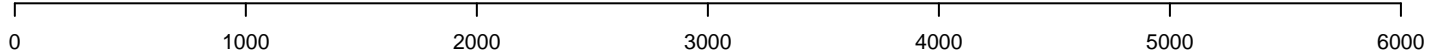
positive=100, negative=231, total=331

AeAlbo_U44_CHIKV_AZT_3dpi.rep

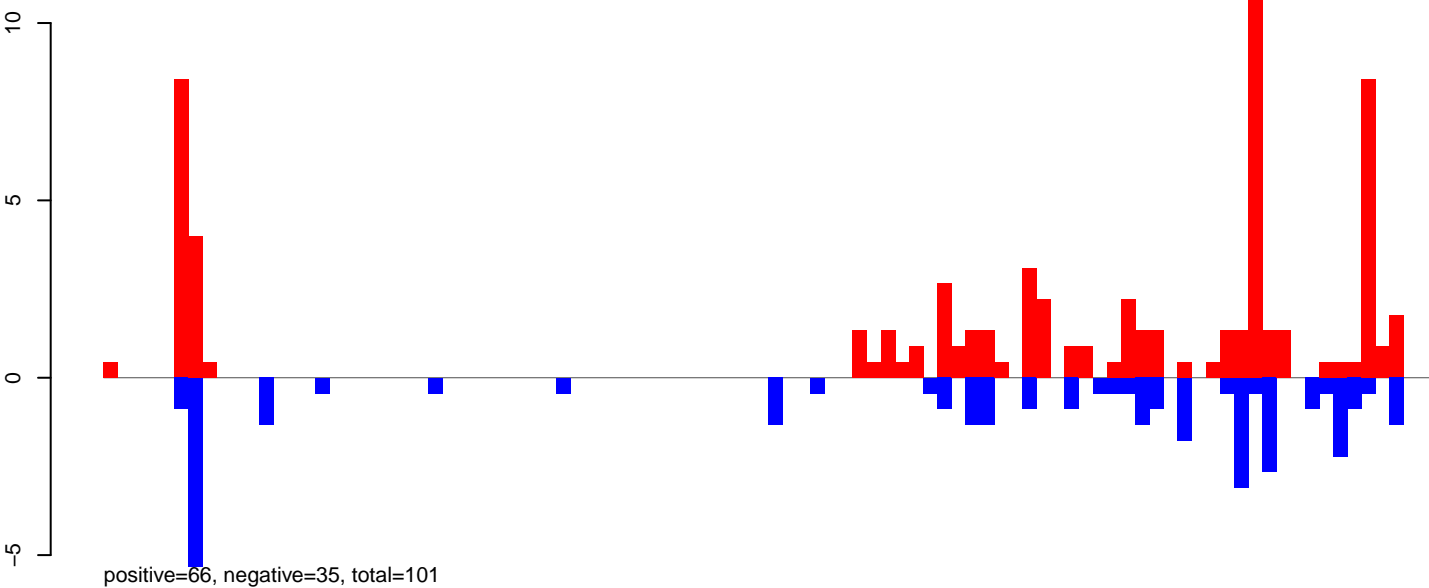


positive=309, negative=598, total=907

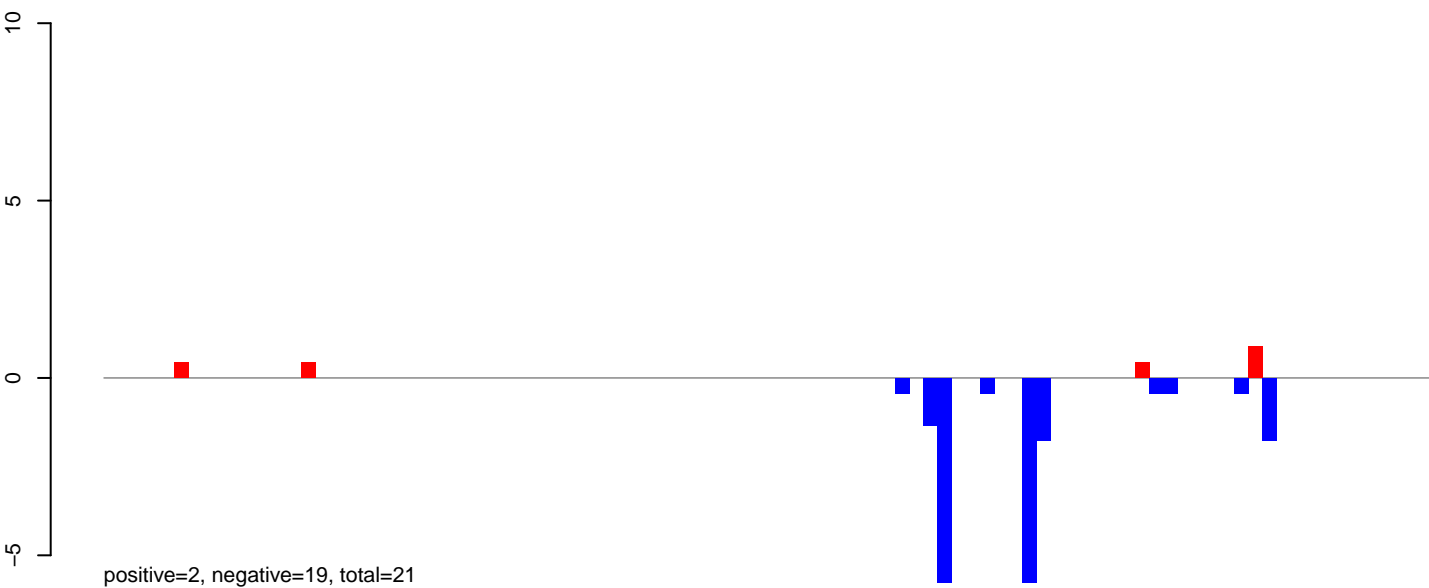
Window size=25, length=5726, TE@ltr-1_family-3579@SINE_tRNA-Deu:1-5726



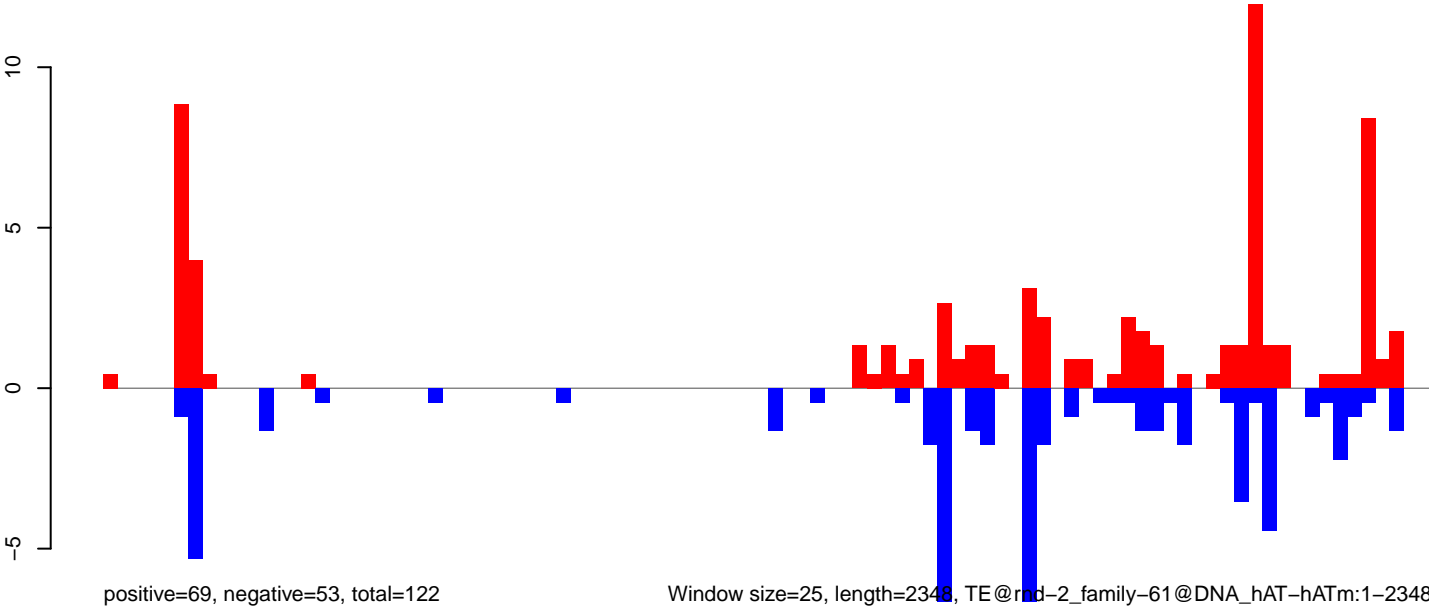
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



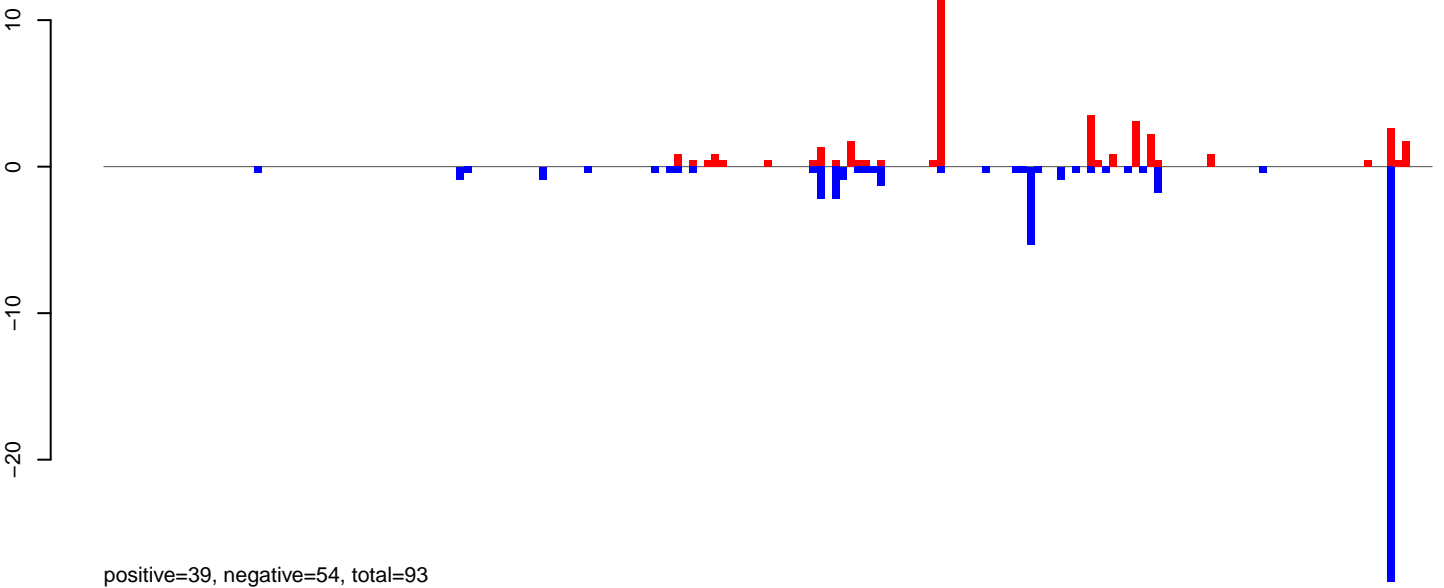
AeAlbo_U44_CHIKV_AZT_3dpi.rep



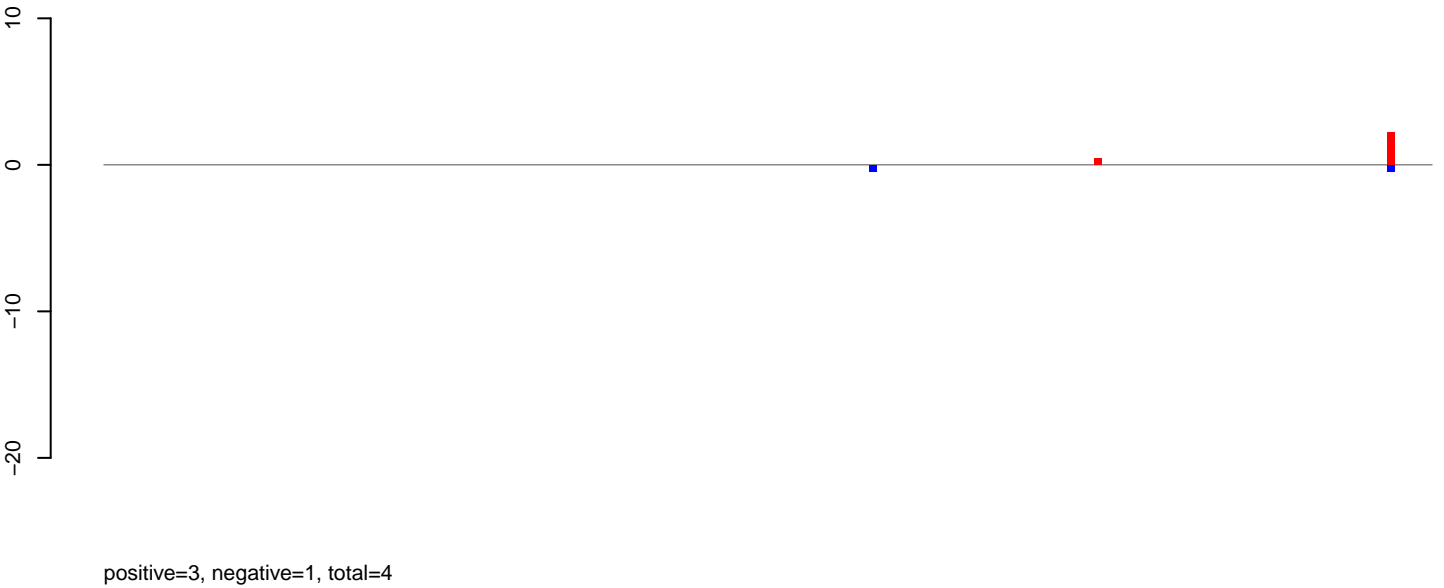
Window size=25, length=2348, TE@rmd-2_family-61@DNA_hATm-hATm:1-2348

0 500 1000 1500 2000

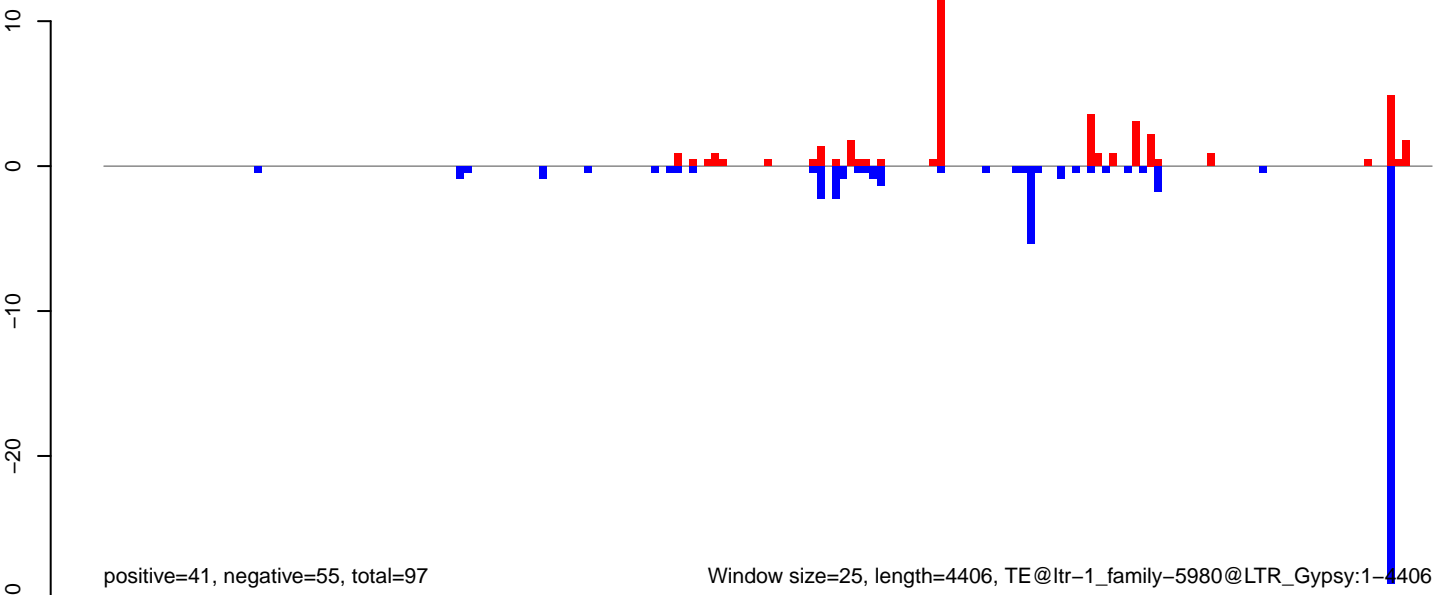
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

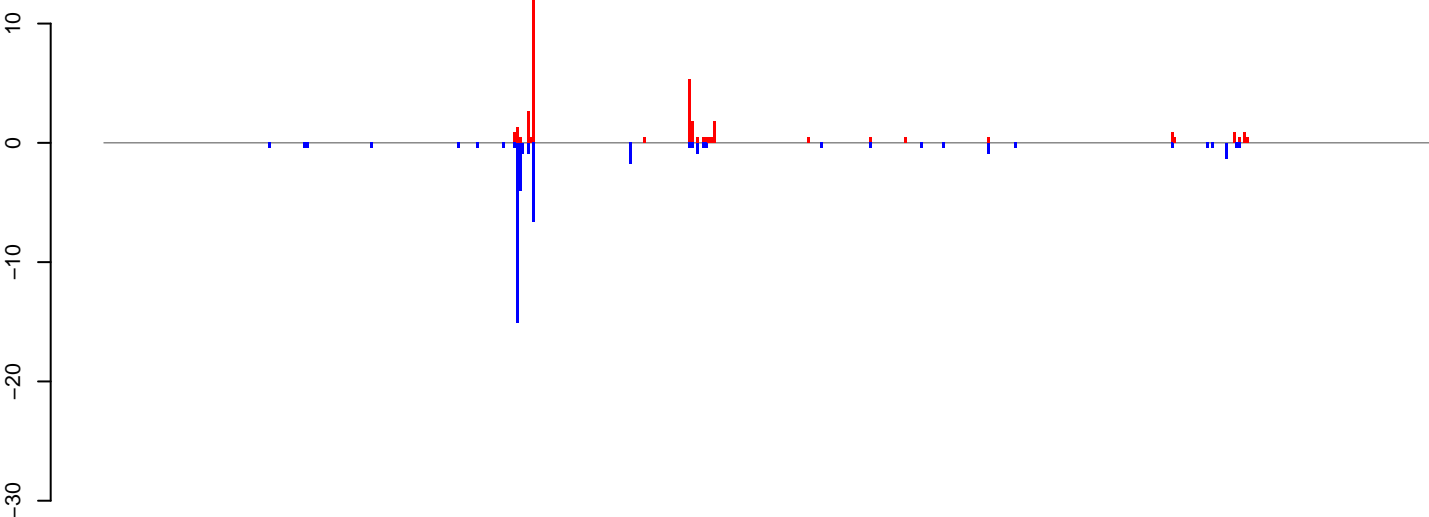


AeAlbo_U44_CHIKV_AZT_3dpi.rep



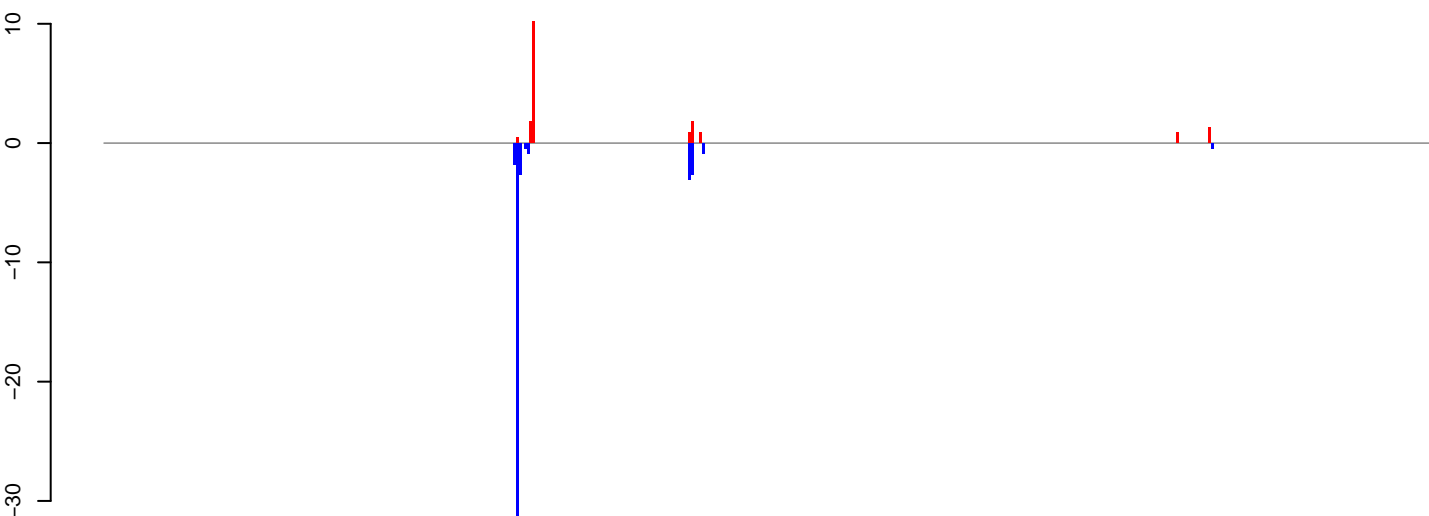
Window size=25, length=4406, TE@ltr-1_family-5980@LTR_Gypsy:1-4406

AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



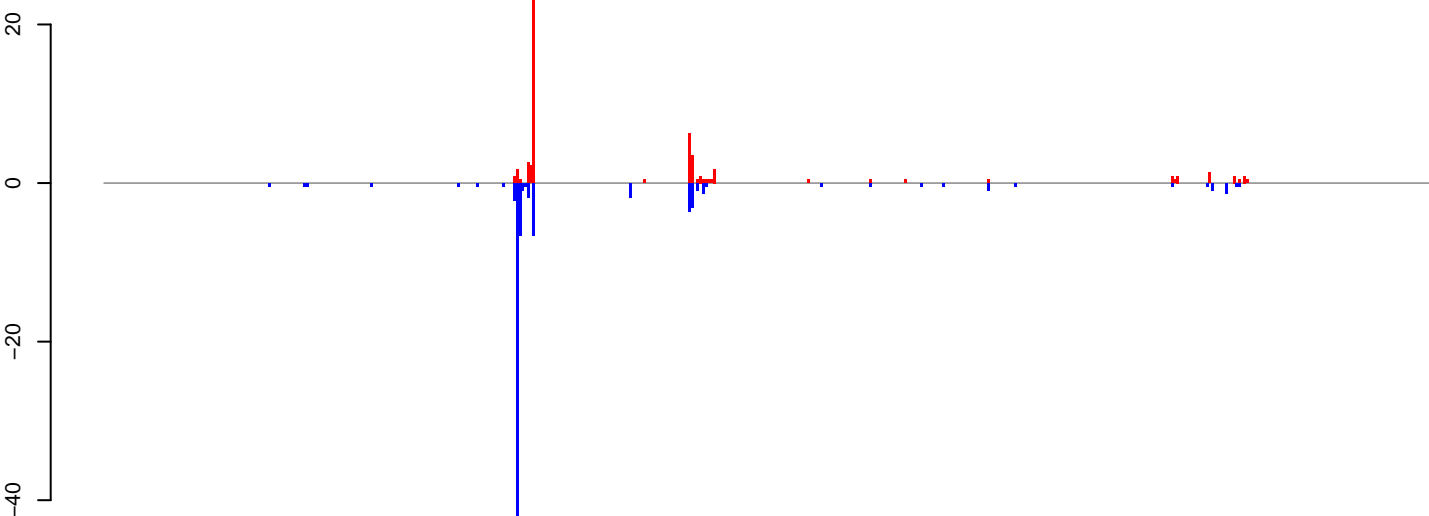
positive=39, negative=42, total=81

AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



positive=18, negative=47, total=66

AeAlbo_U44_CHIKV_AZT_3dpi.rep

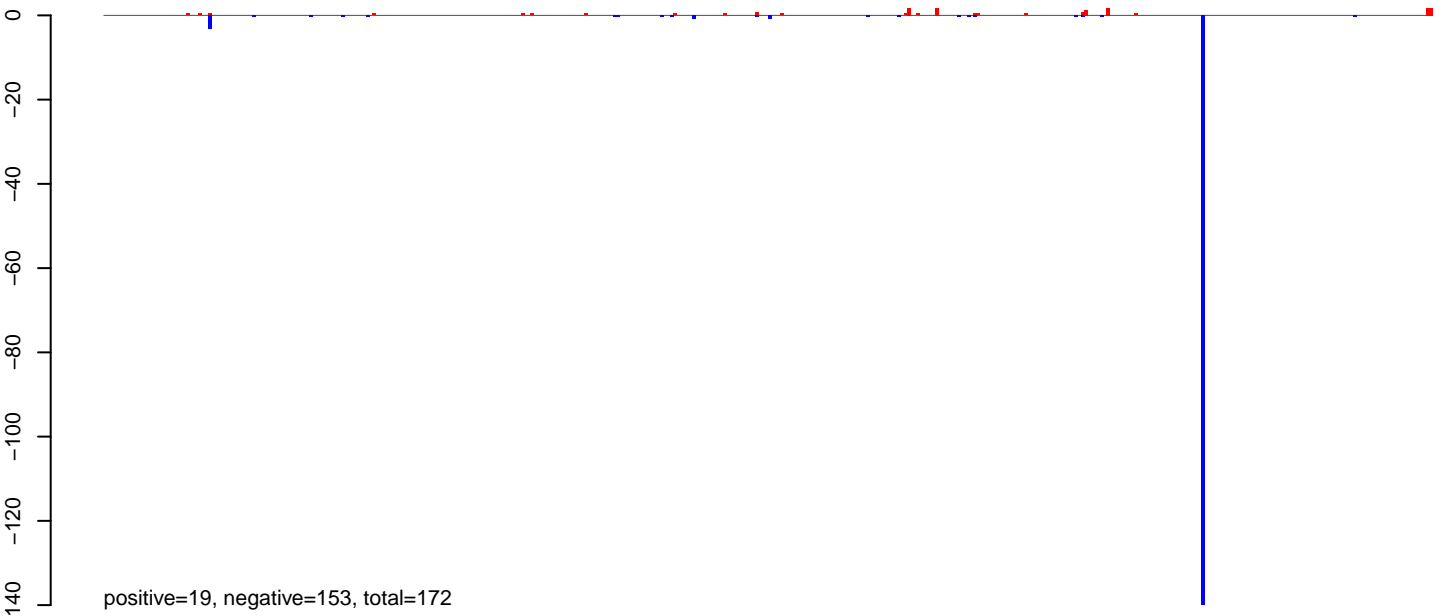


positive=57, negative=89, total=146

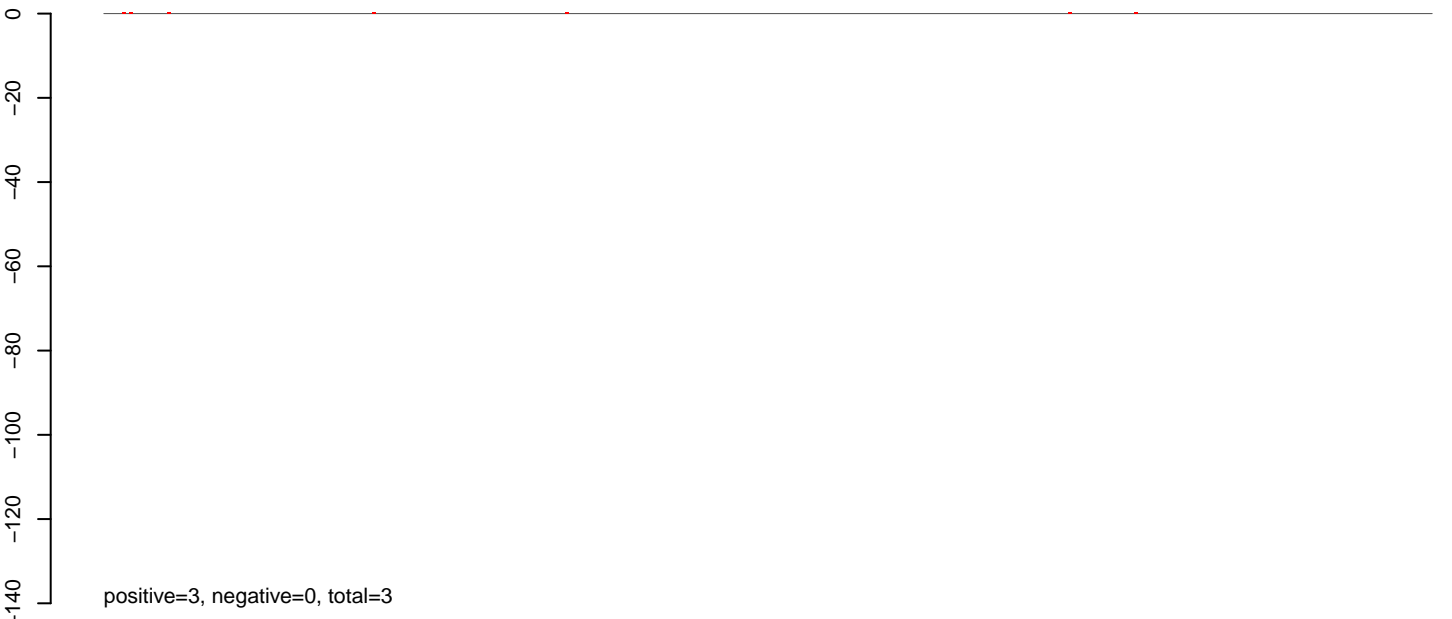
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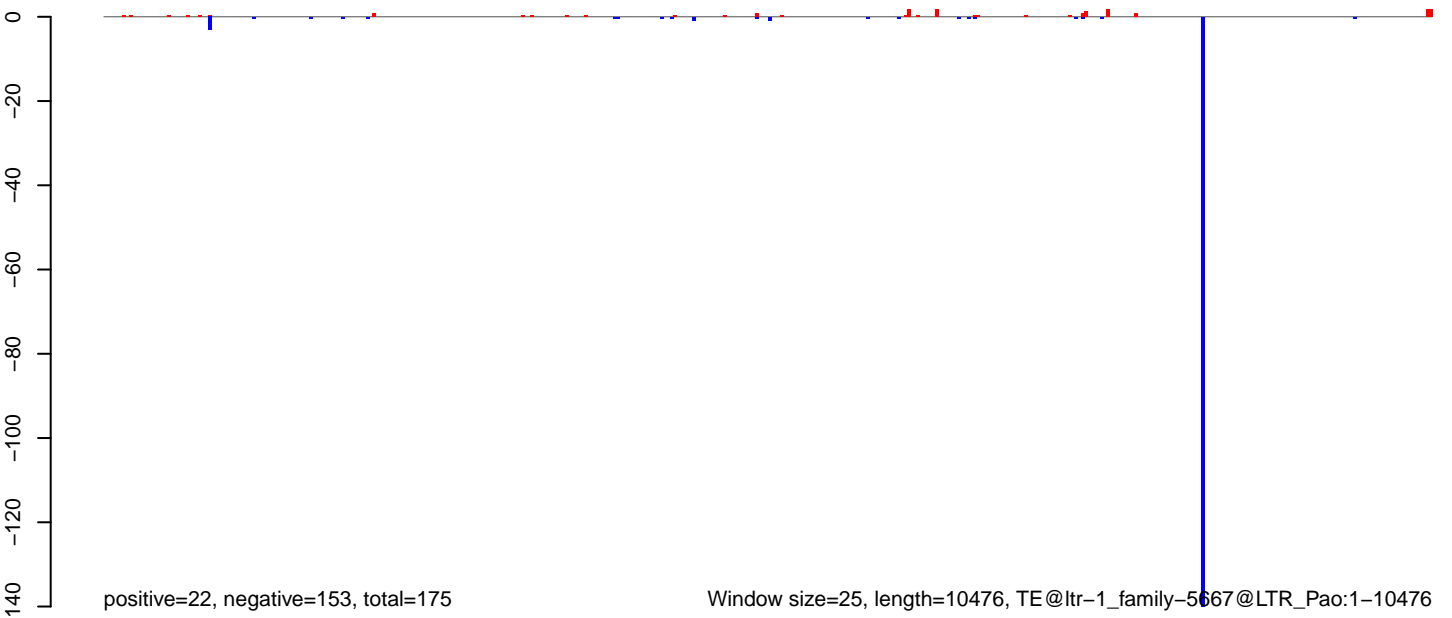
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



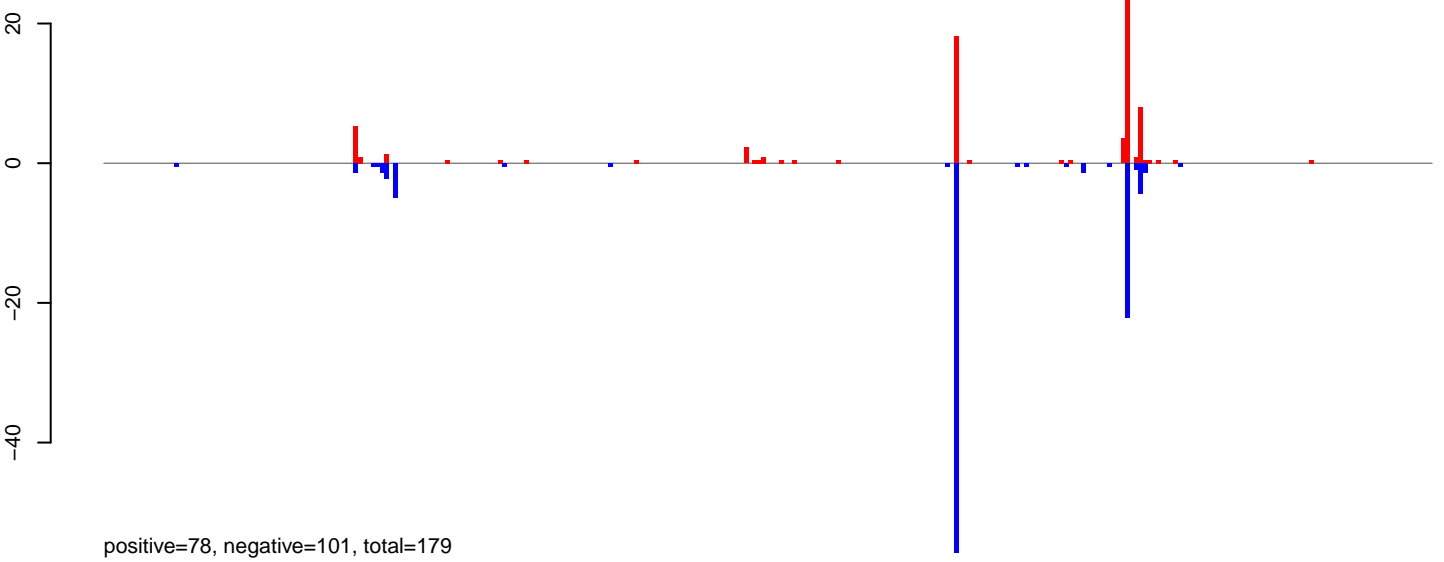
AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



AeAlbo_U44_CHIKV_AZT_3dpi.rep



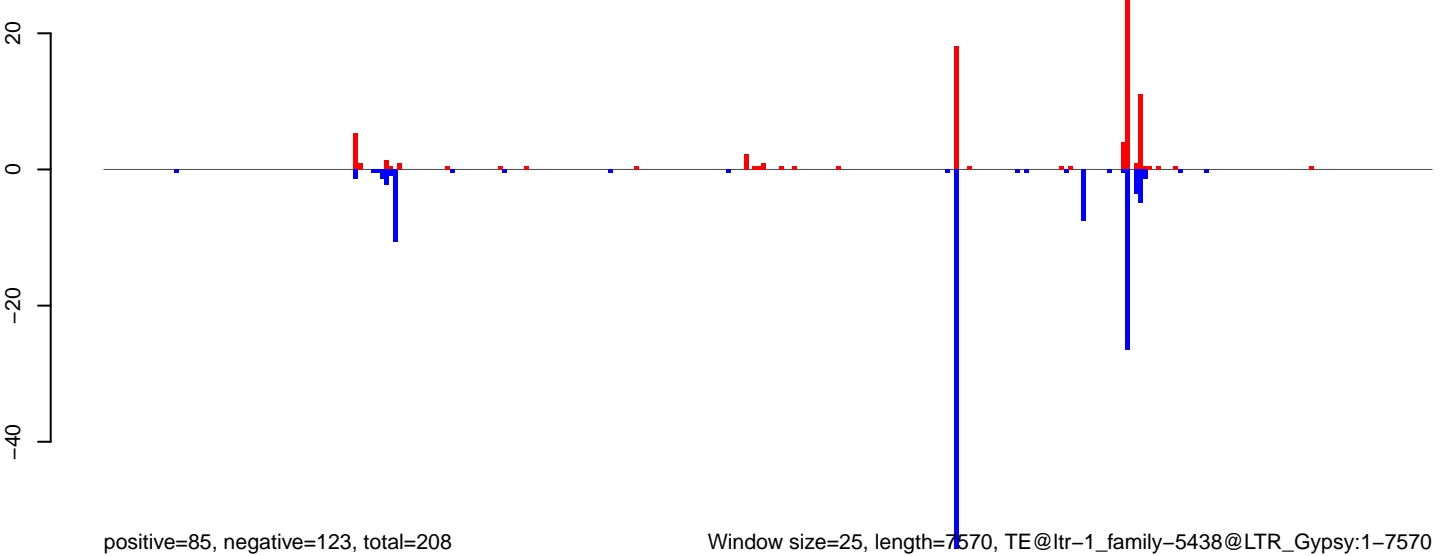
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



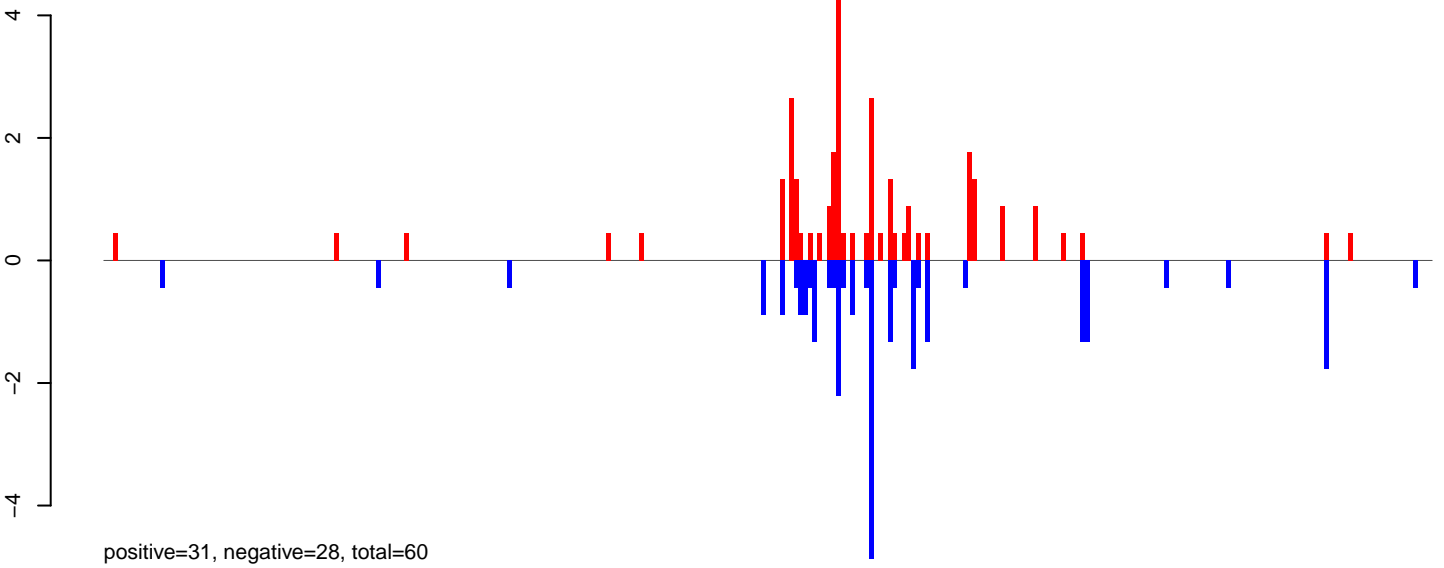
AeAlbo_U44_CHIKV_AZT_3dpi.rep



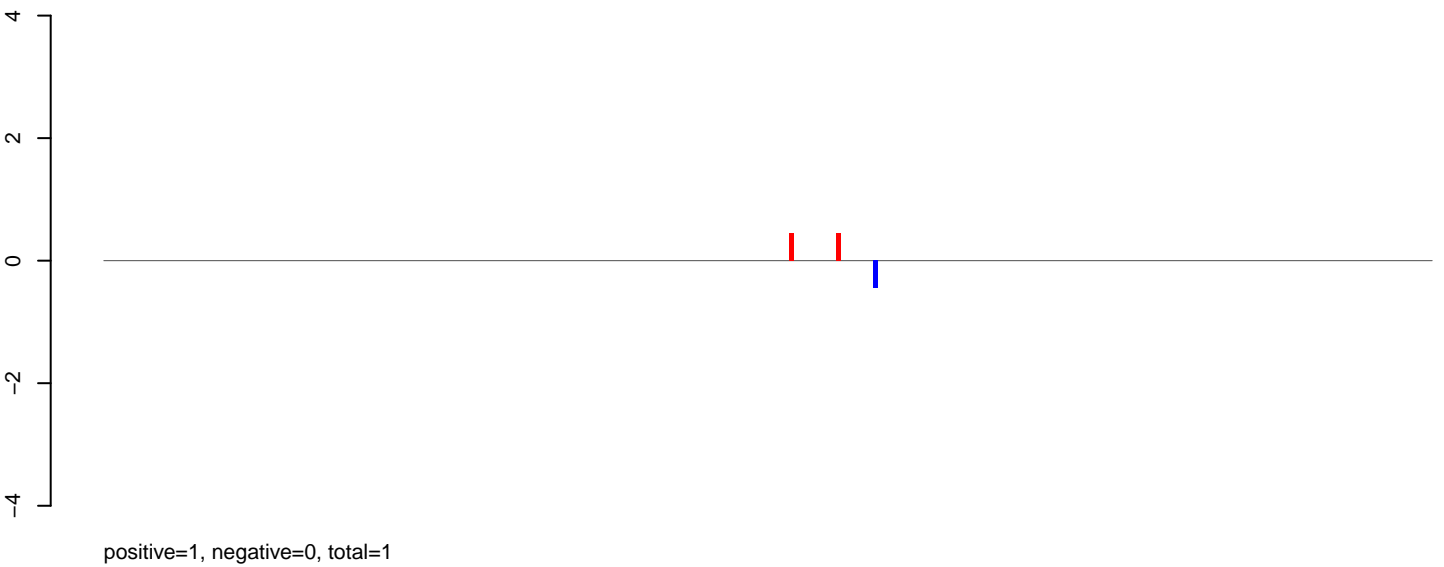
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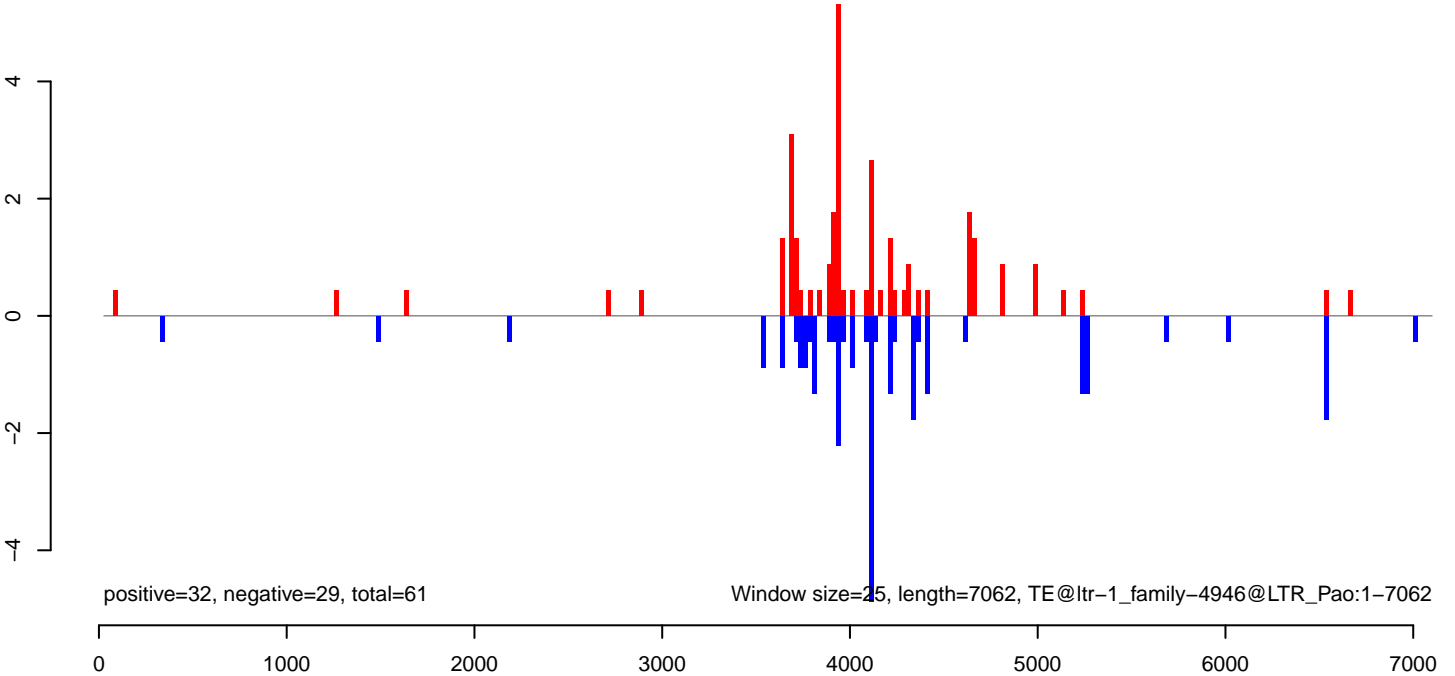
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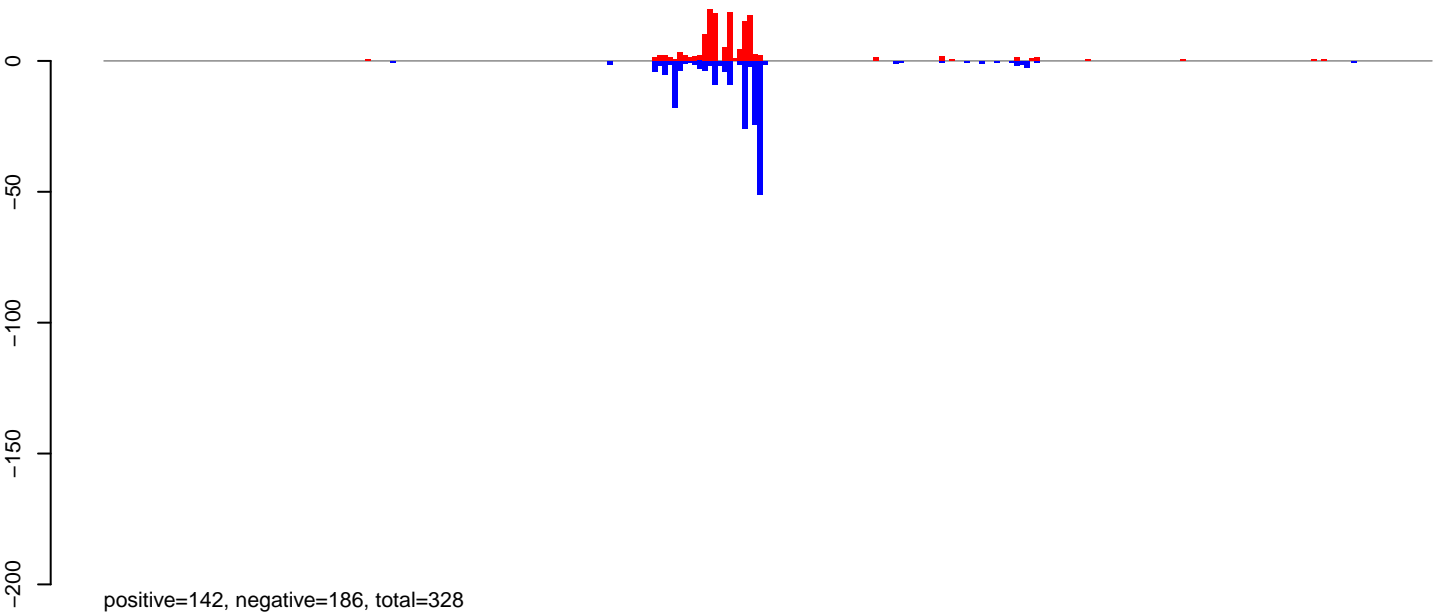
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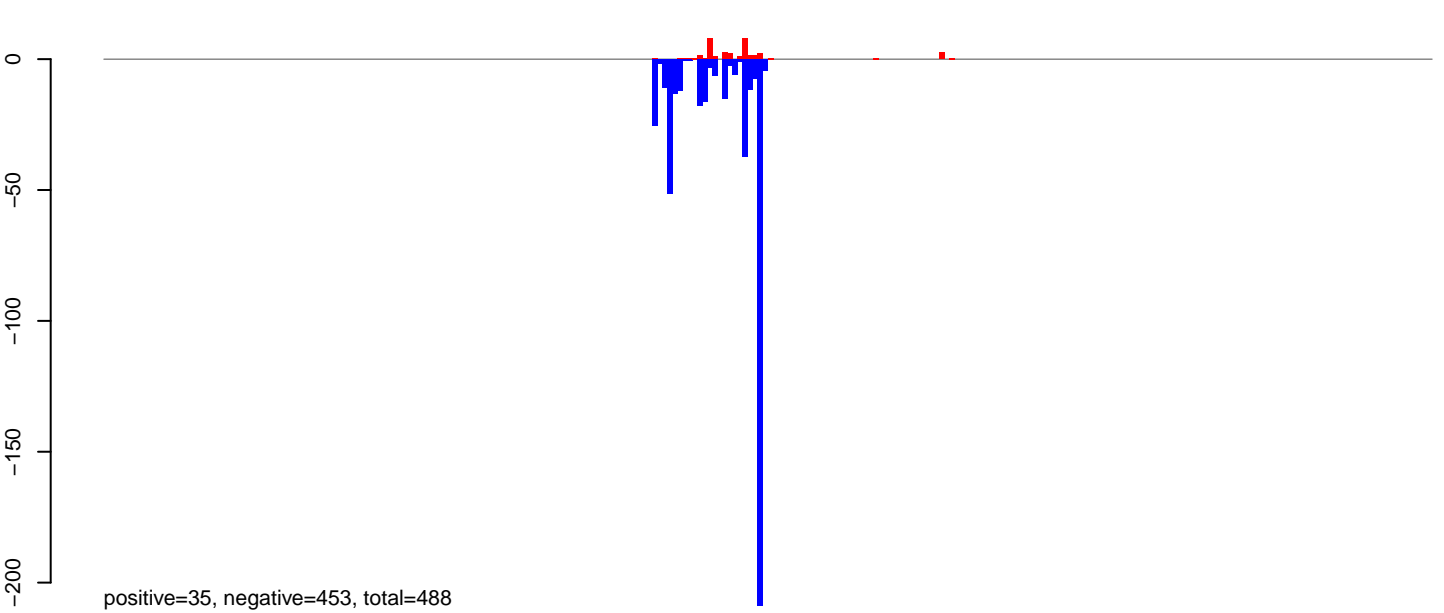
AeAlbo_U44_CHIKV_AZT_3dpi.rep



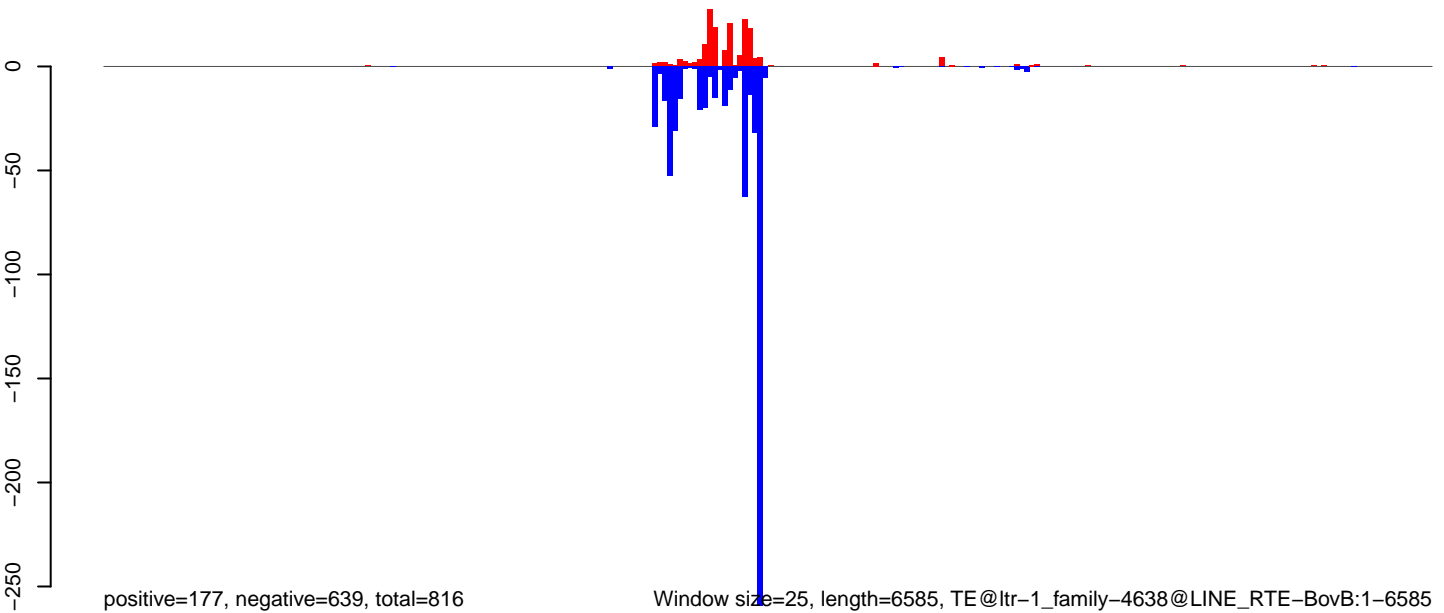
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



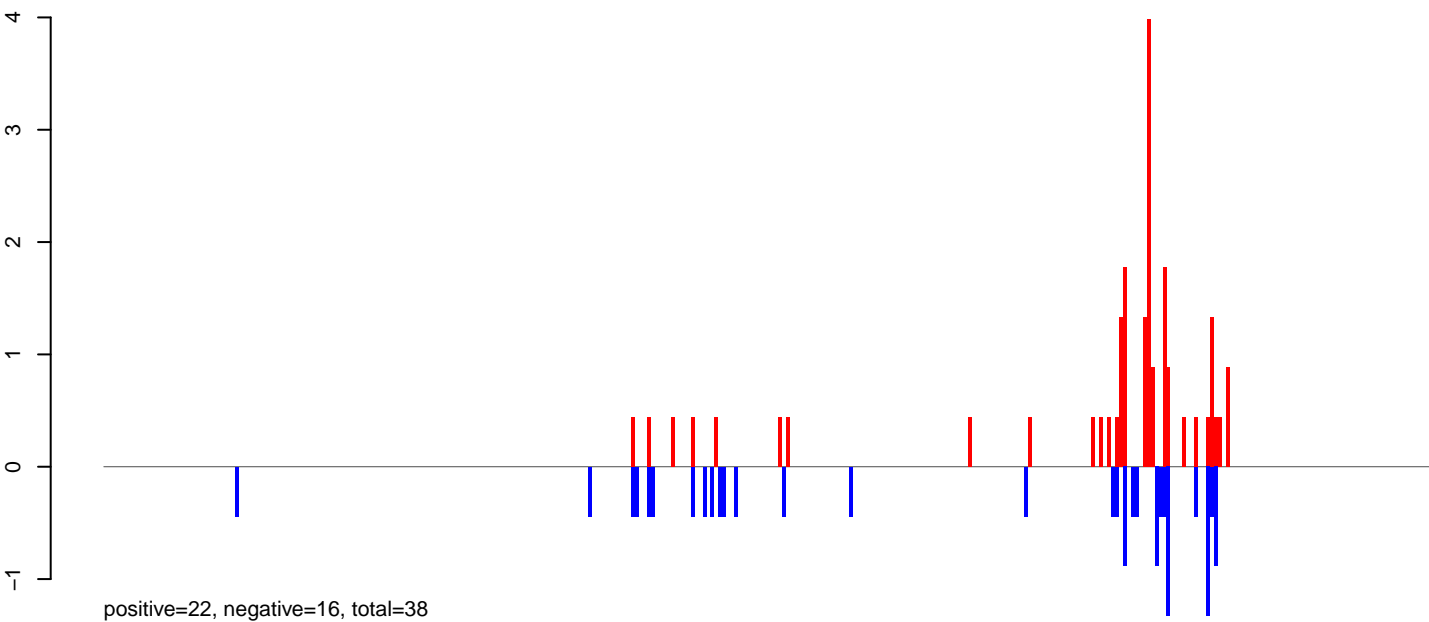
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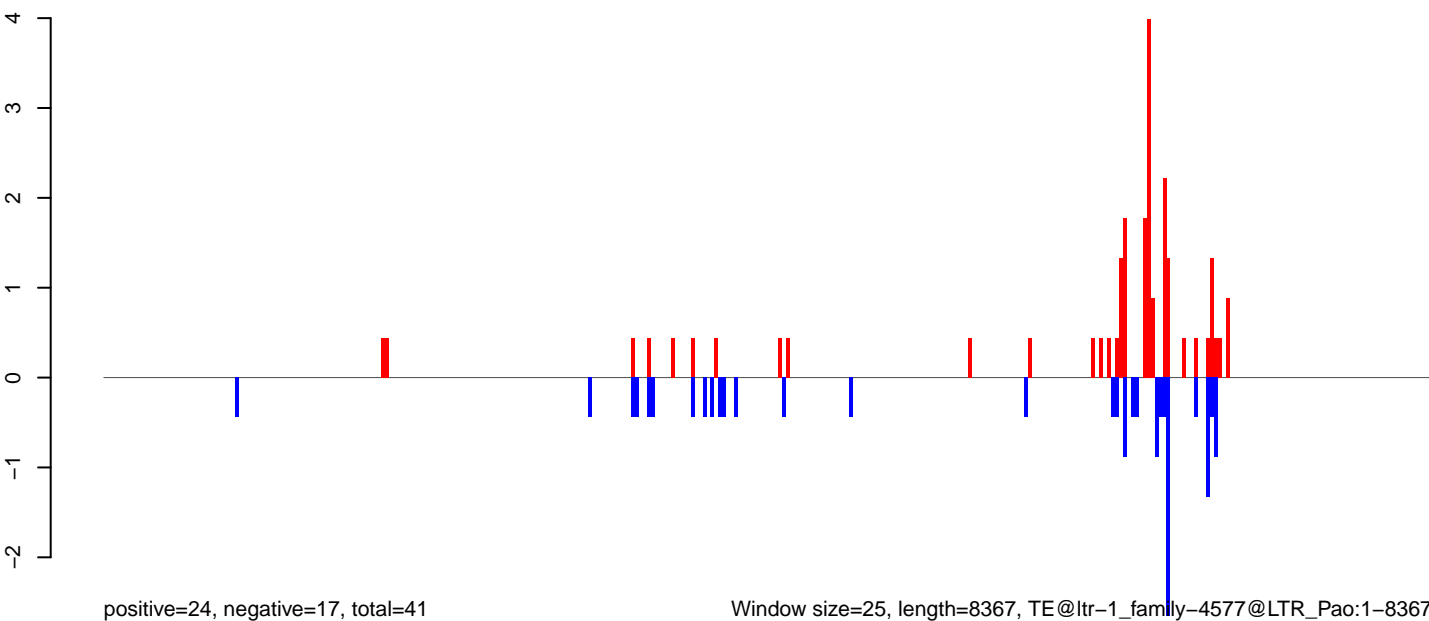
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



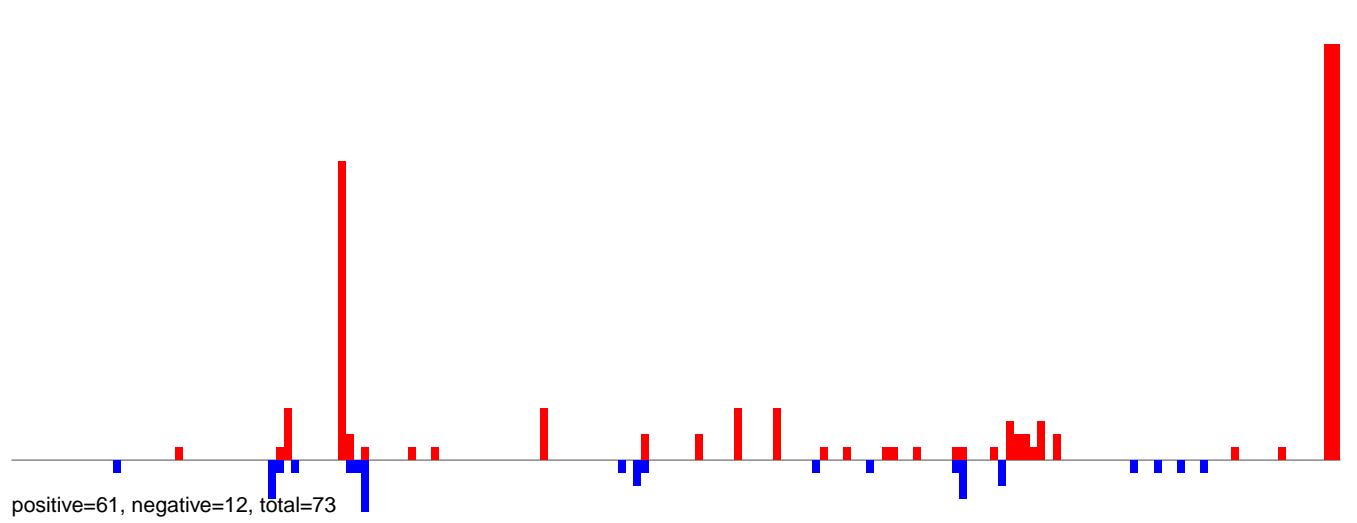
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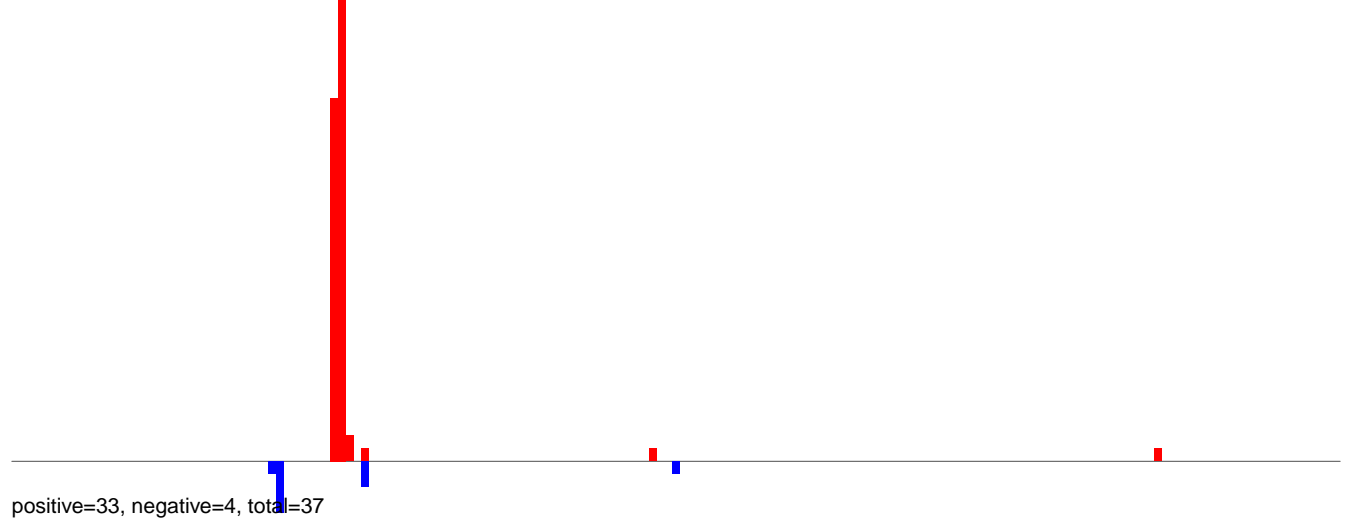
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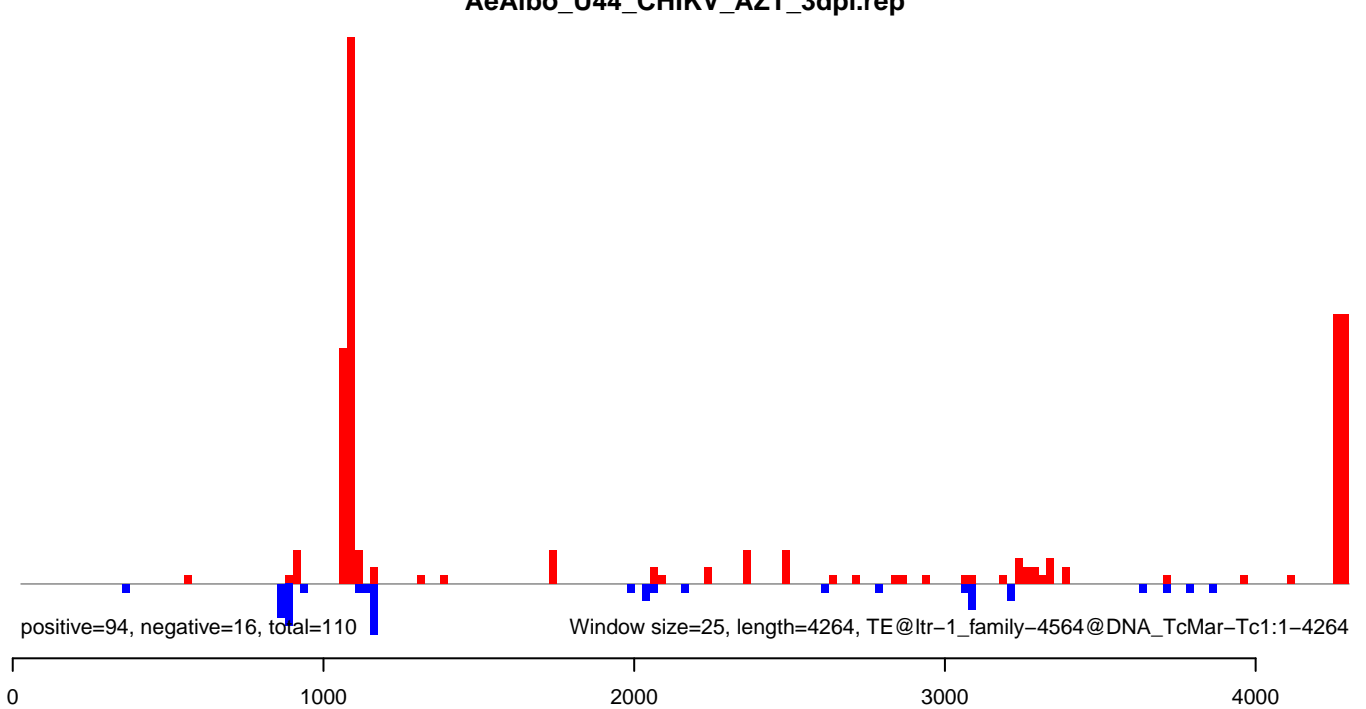
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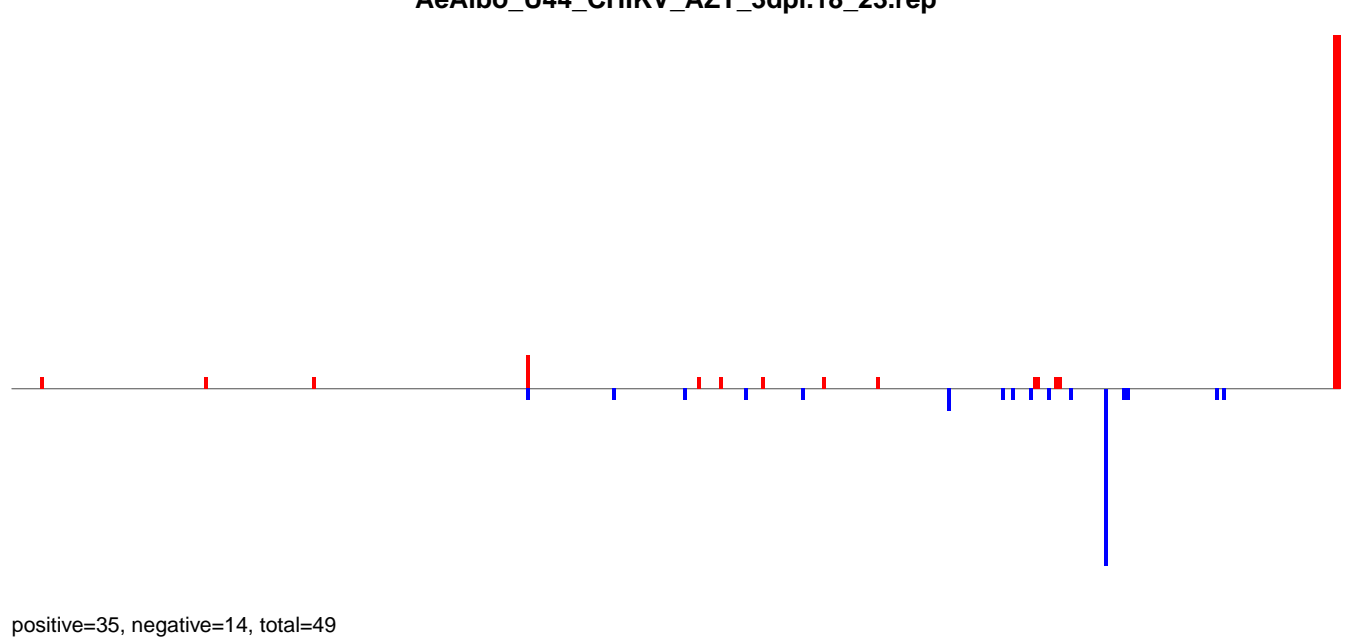
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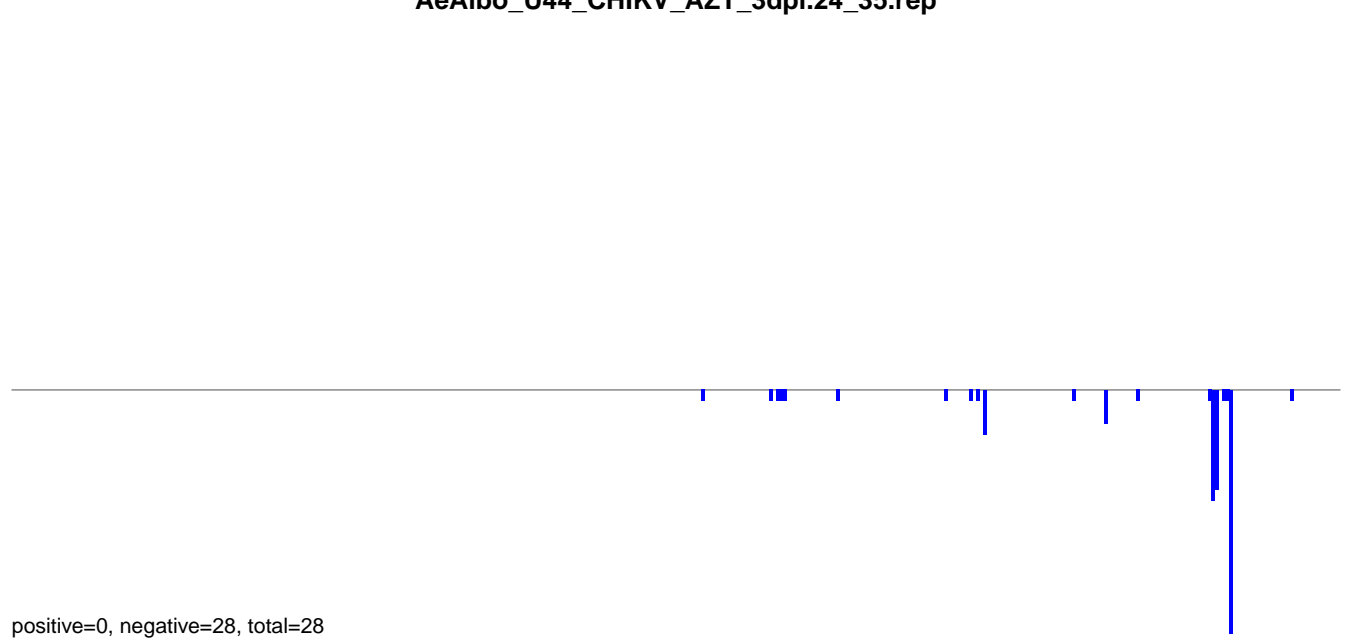
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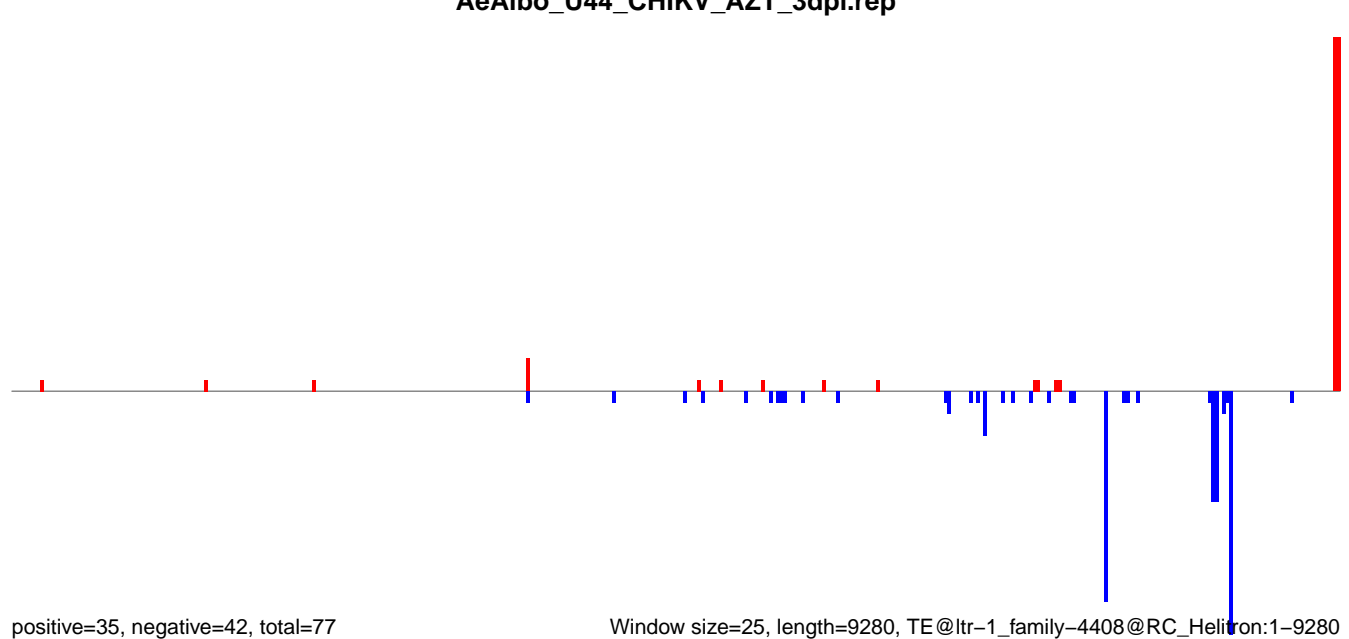
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

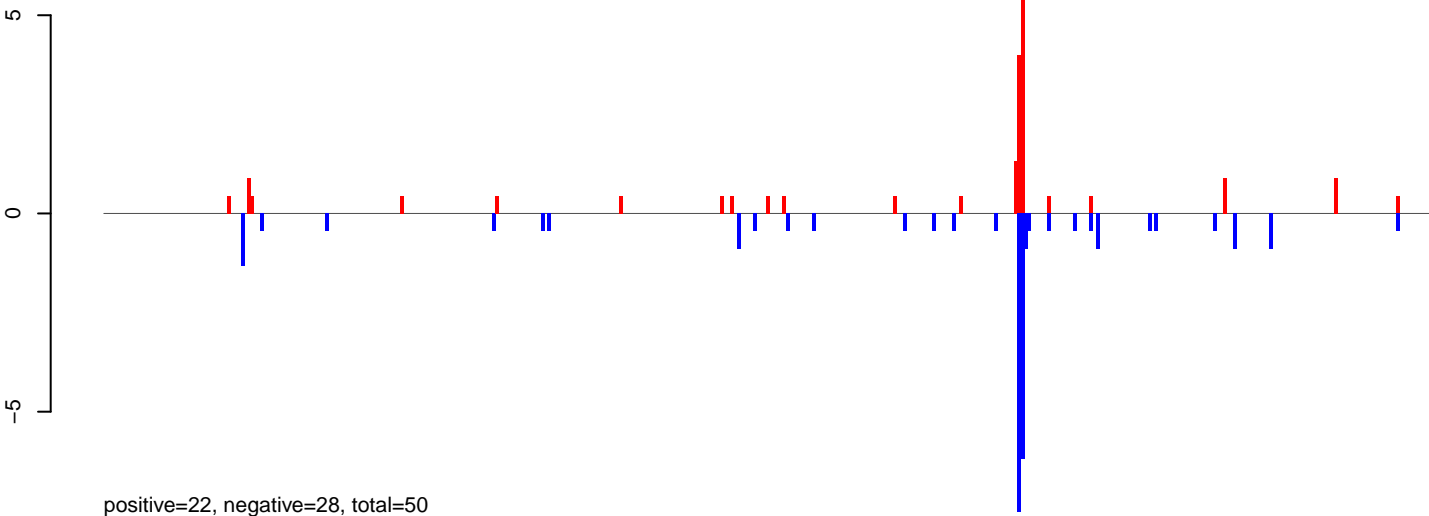


AeAlbo_U44_CHIKV_AZT_3dpi.rep

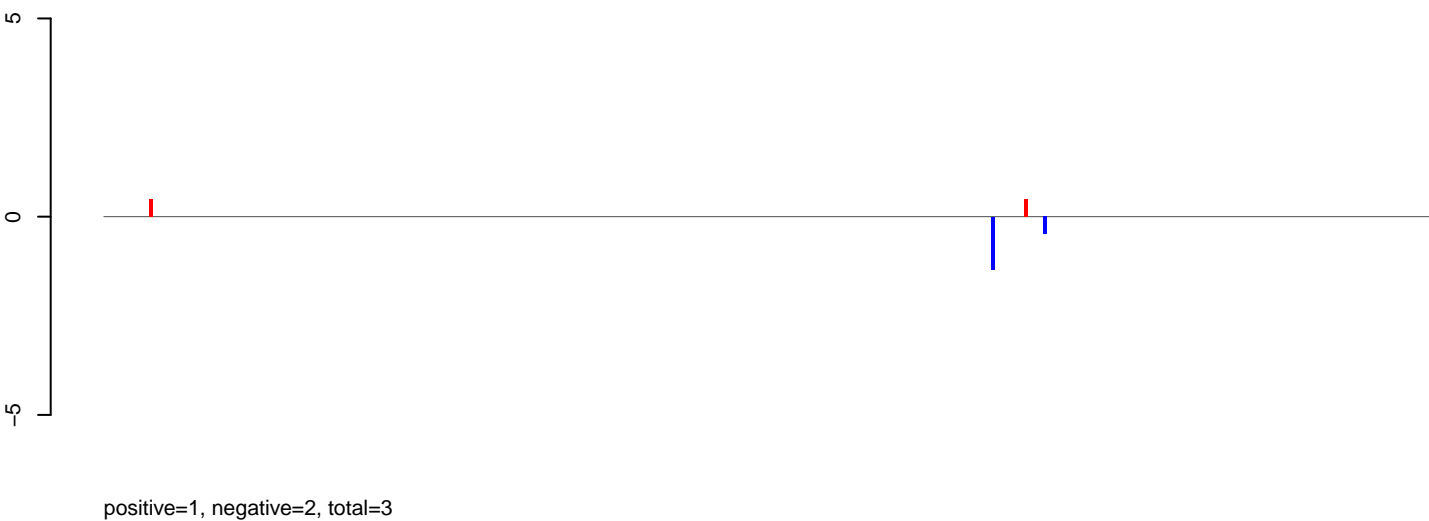


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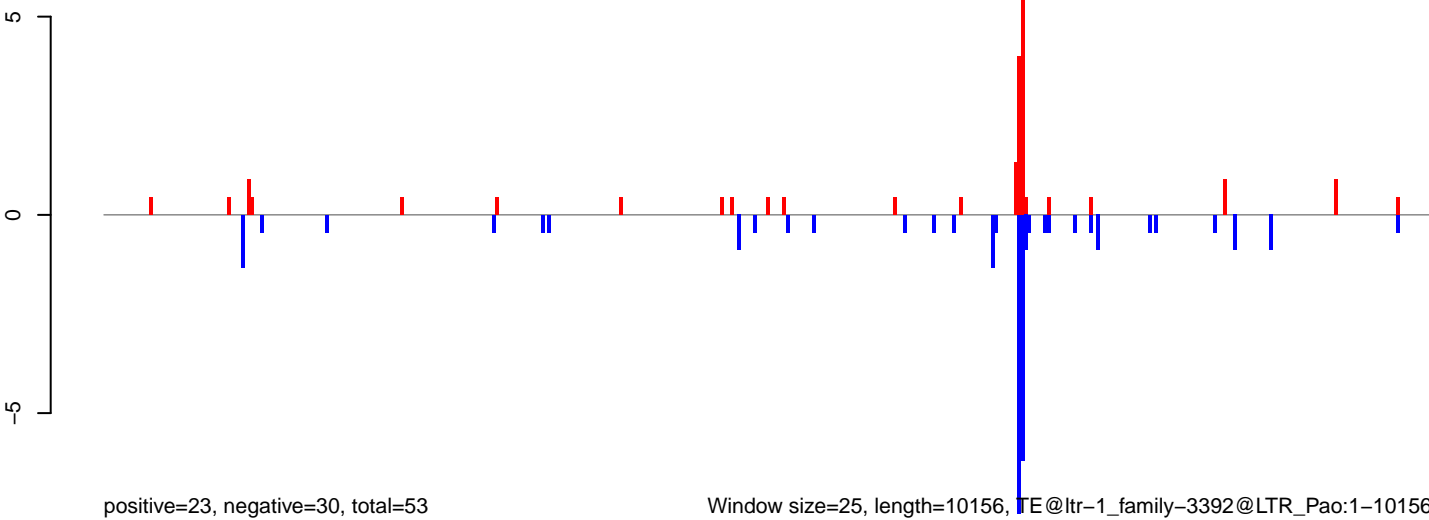
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



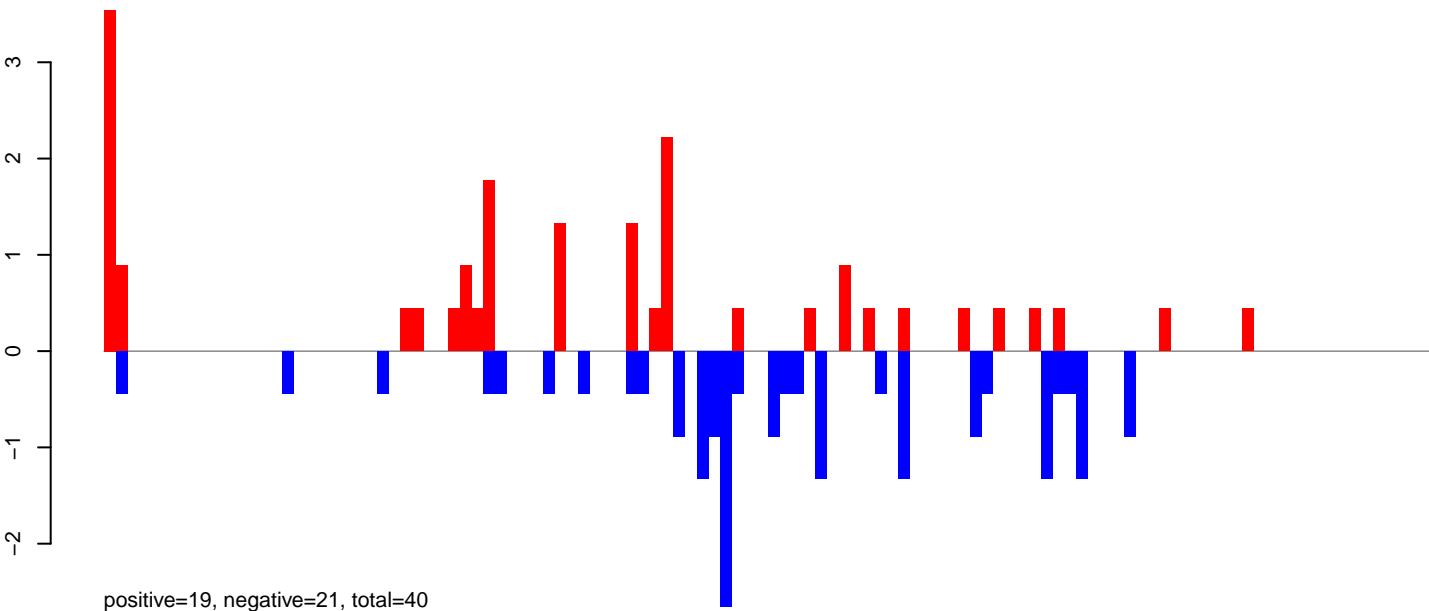
AeAlbo_U44_CHIKV_AZT_3dpi.rep



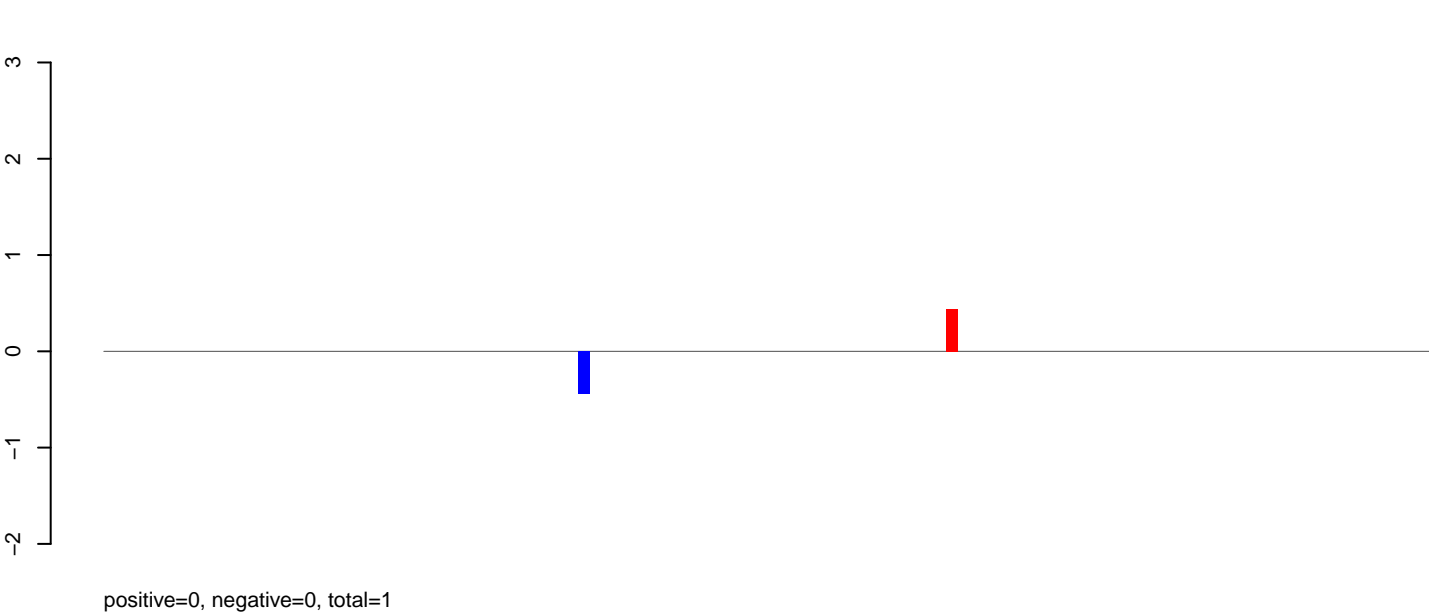
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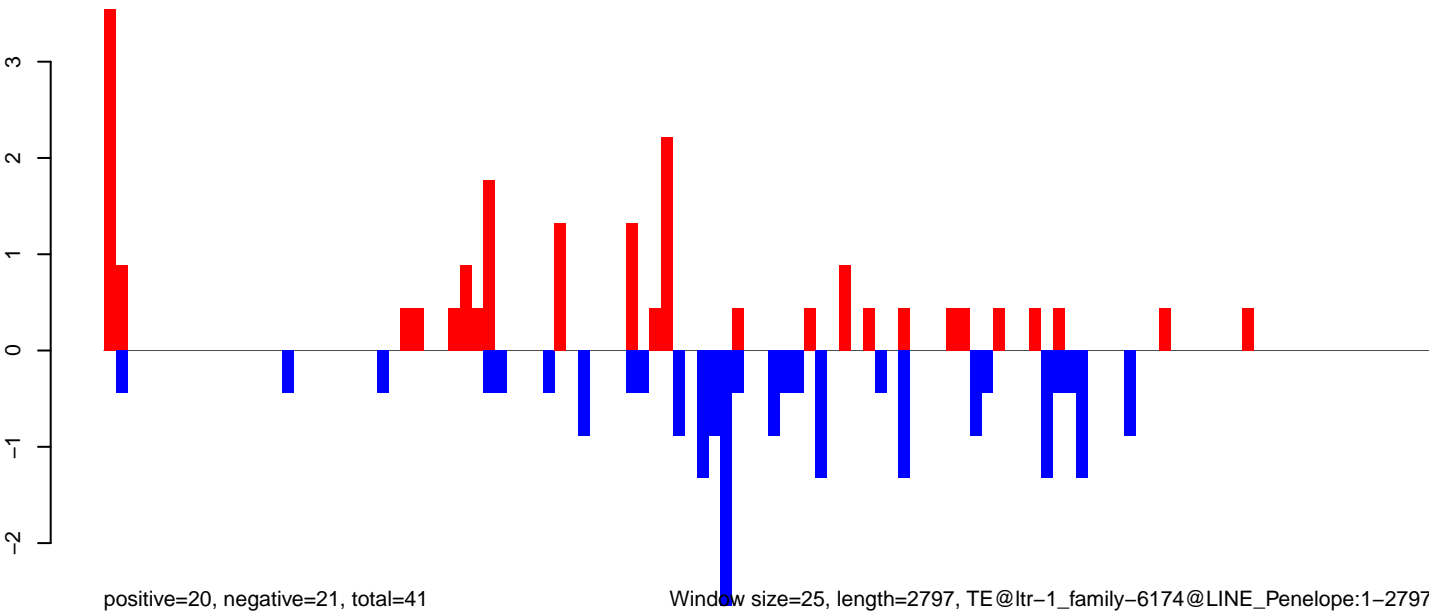
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

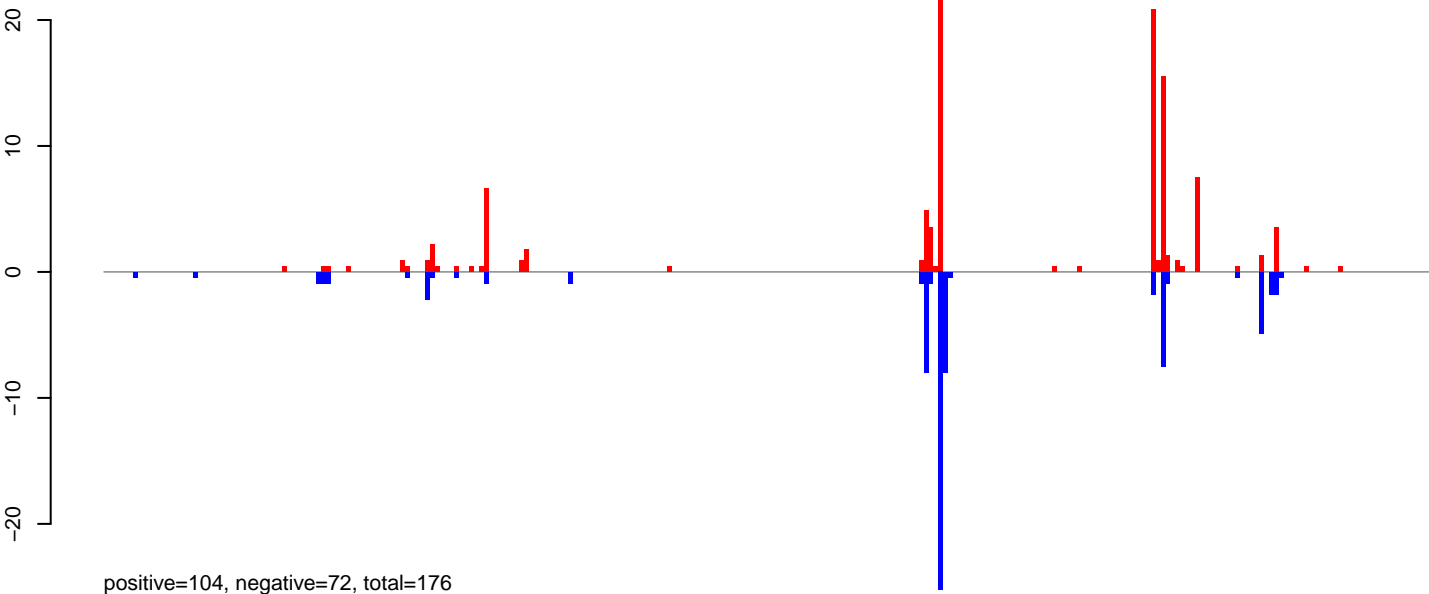


AeAlbo_U44_CHIKV_AZT_3dpi.rep

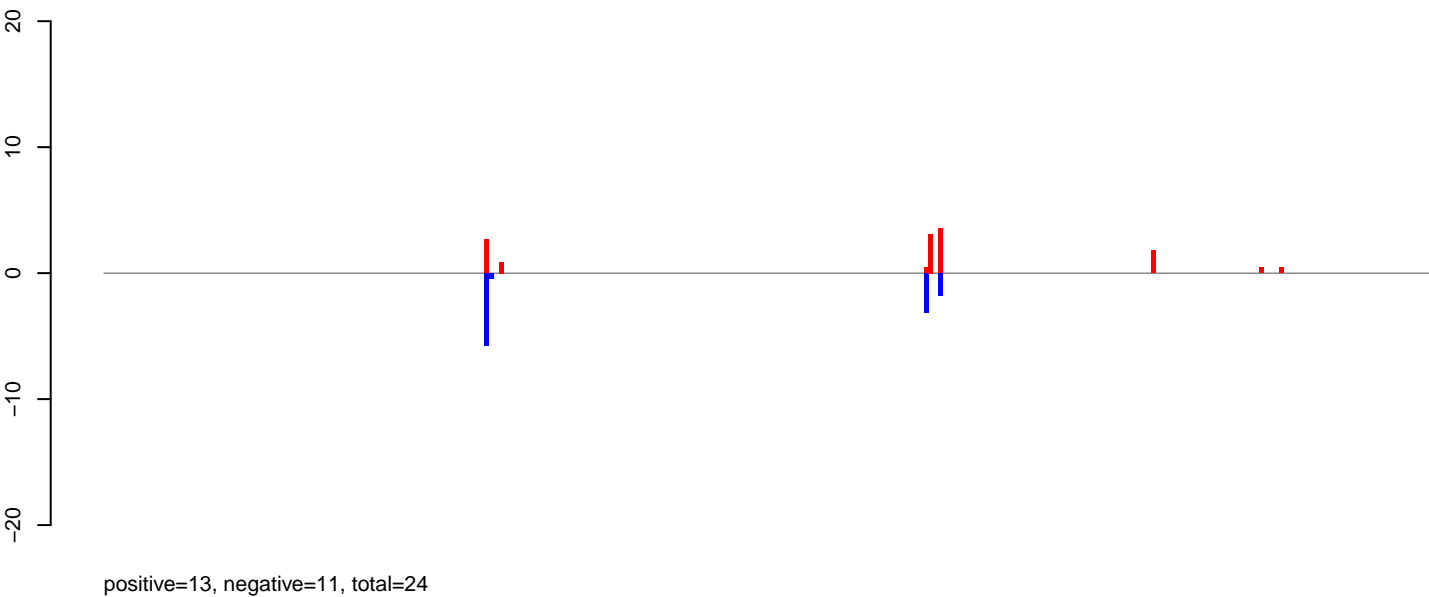


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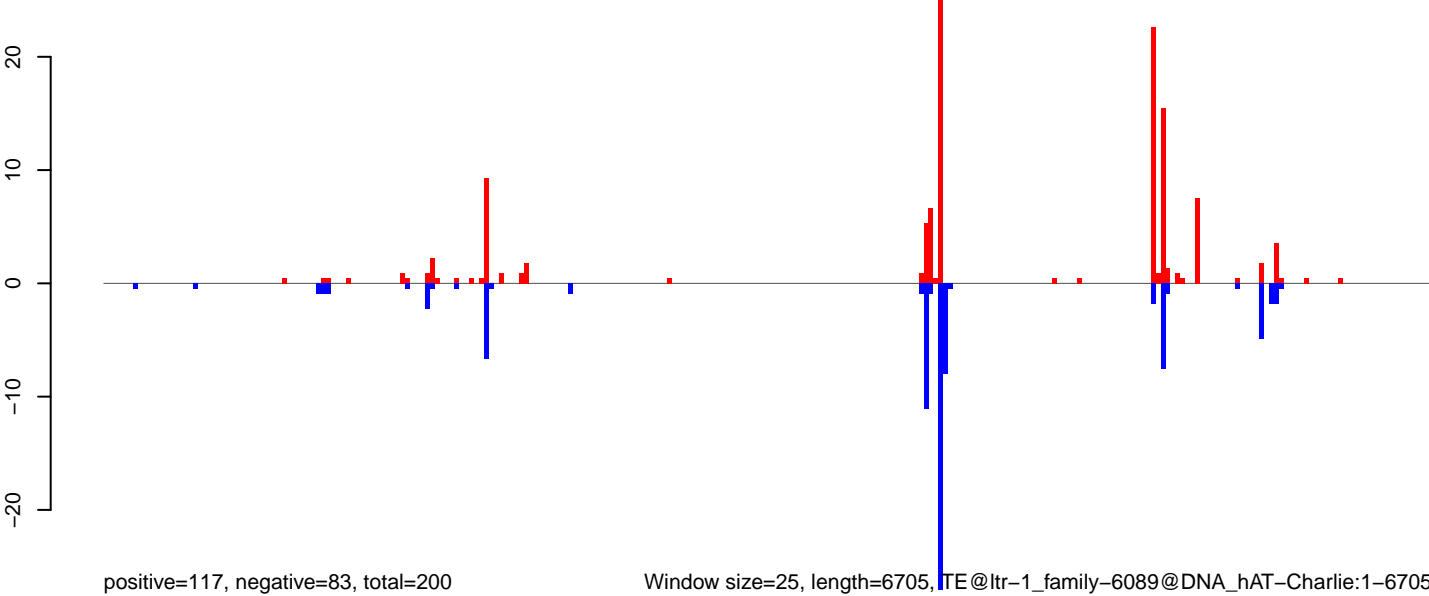
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



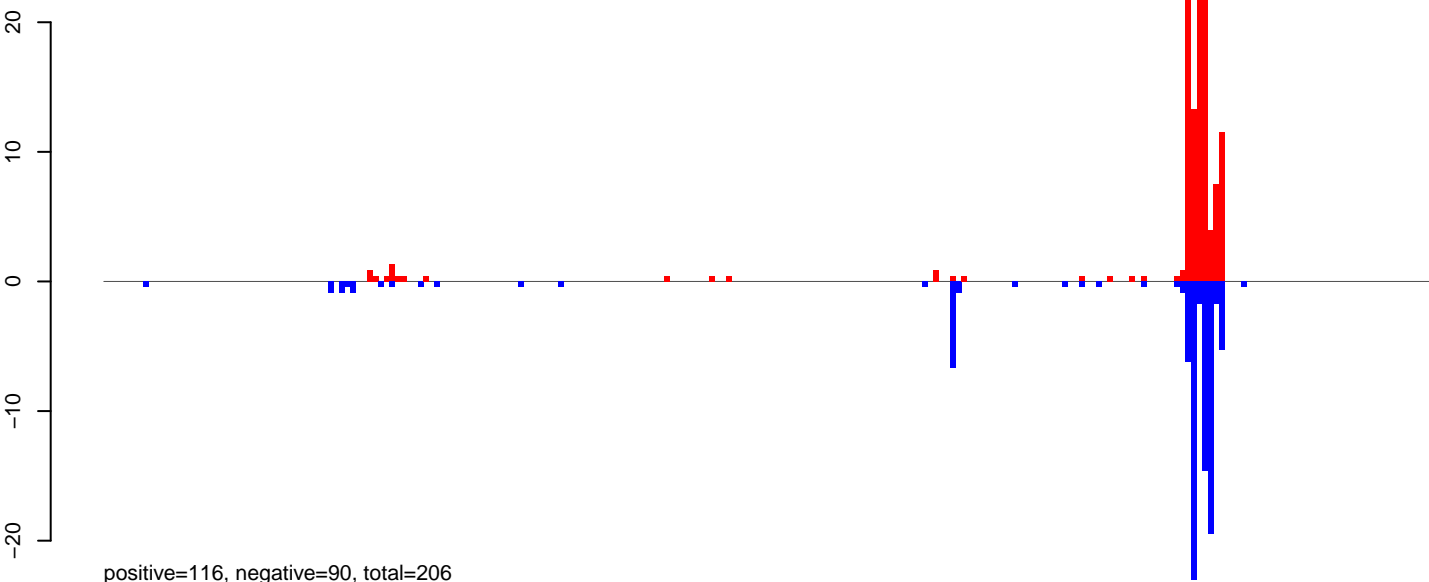
AeAlbo_U44_CHIKV_AZT_3dpi.rep



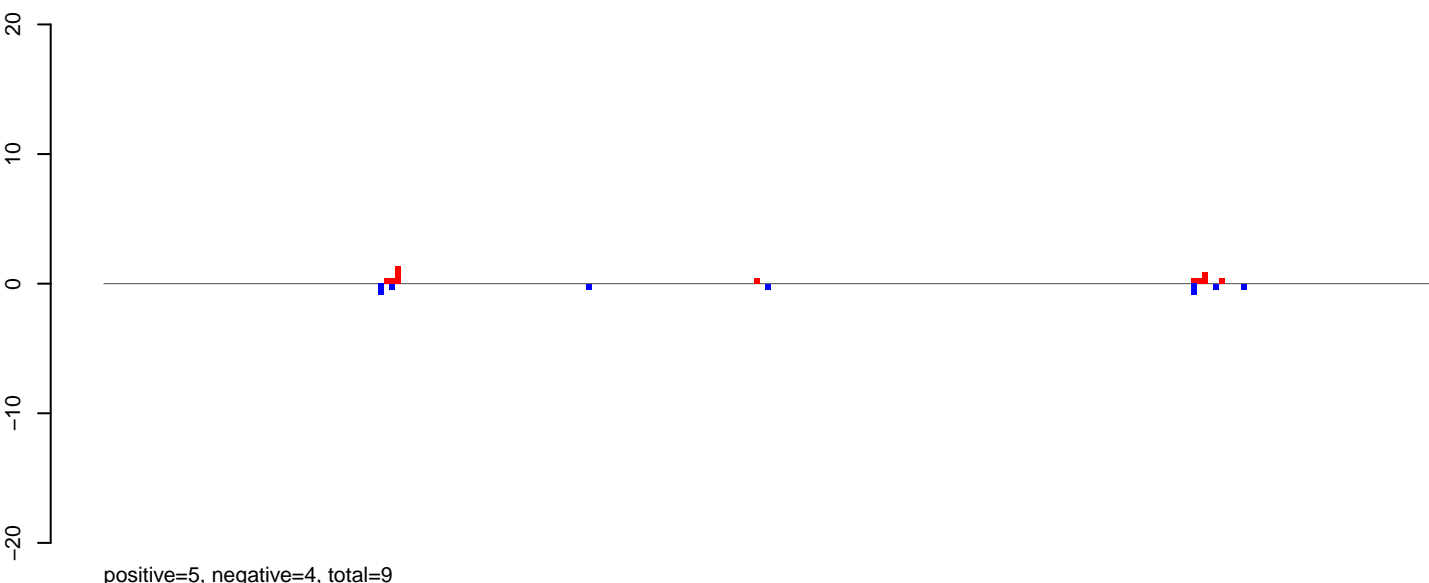
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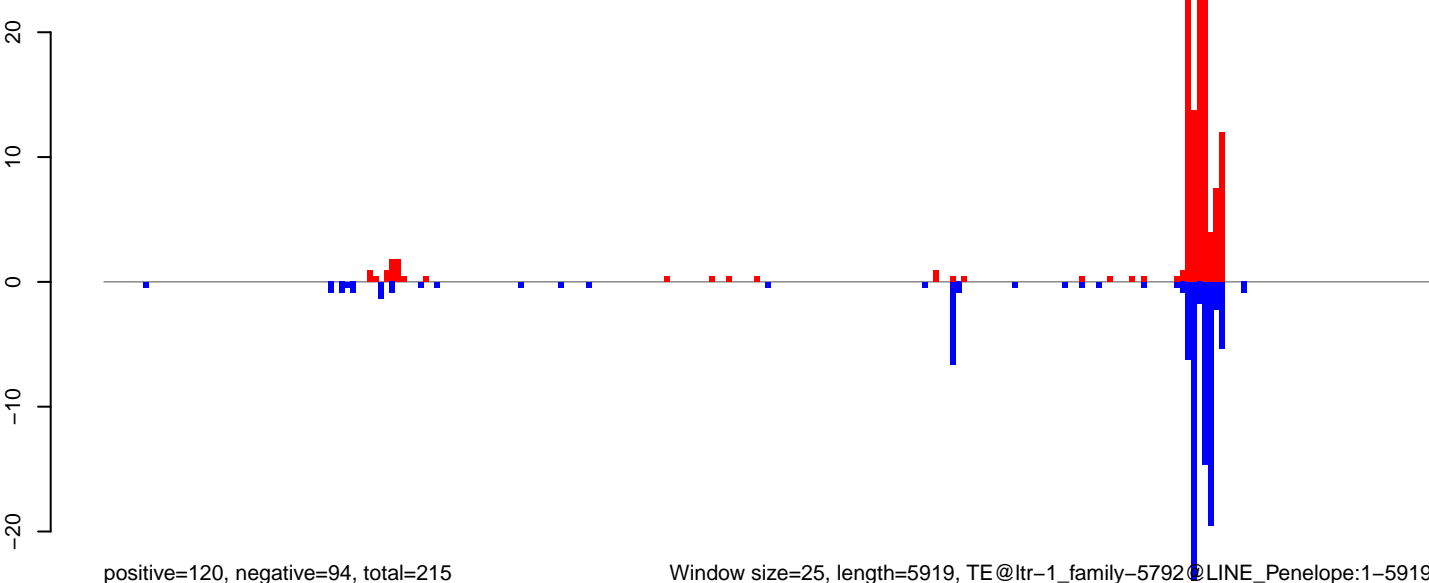
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



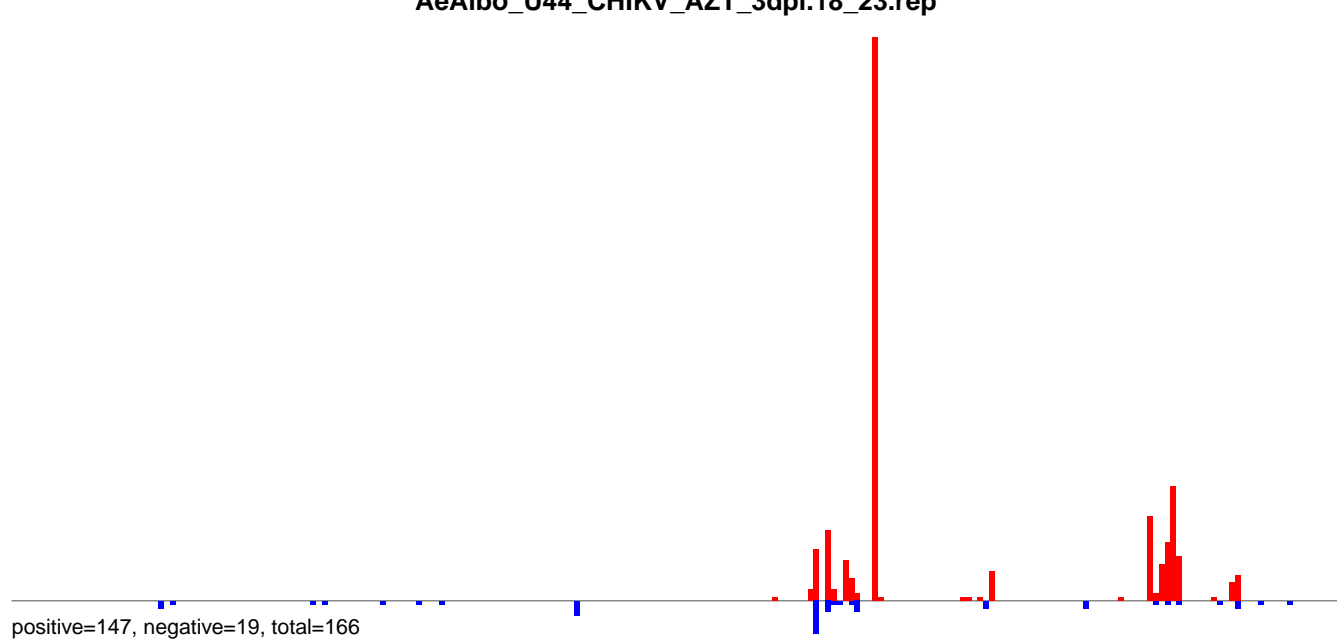
AeAlbo_U44_CHIKV_AZT_3dpi.rep



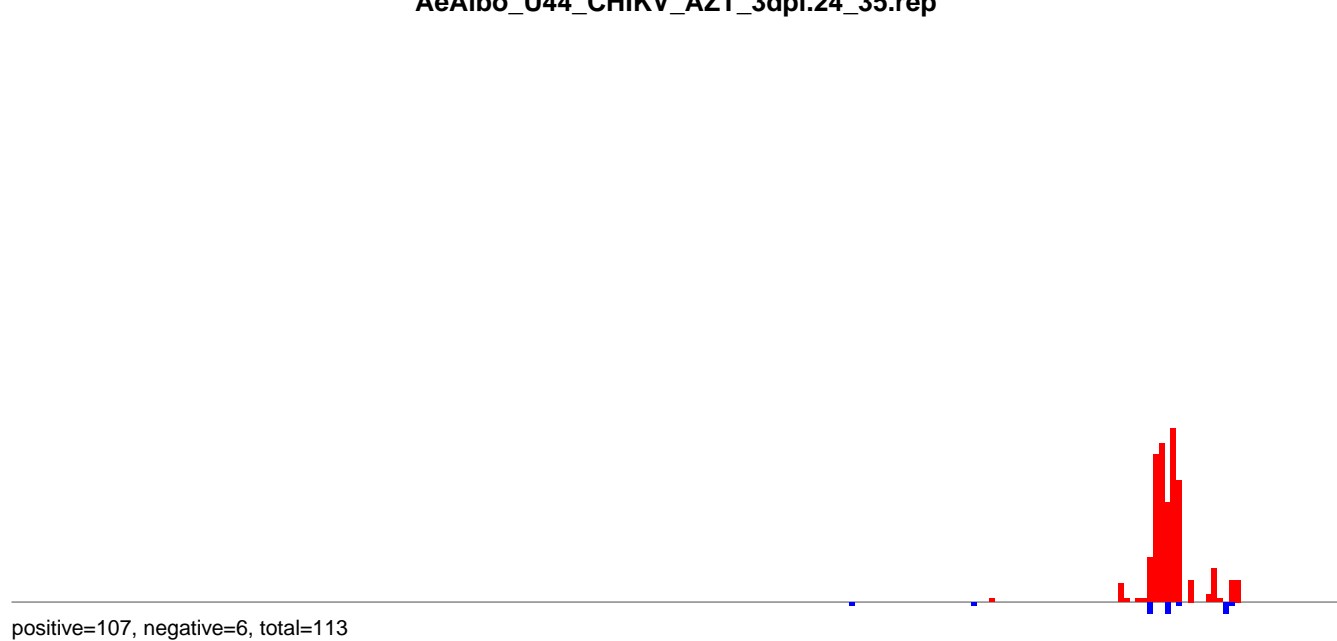
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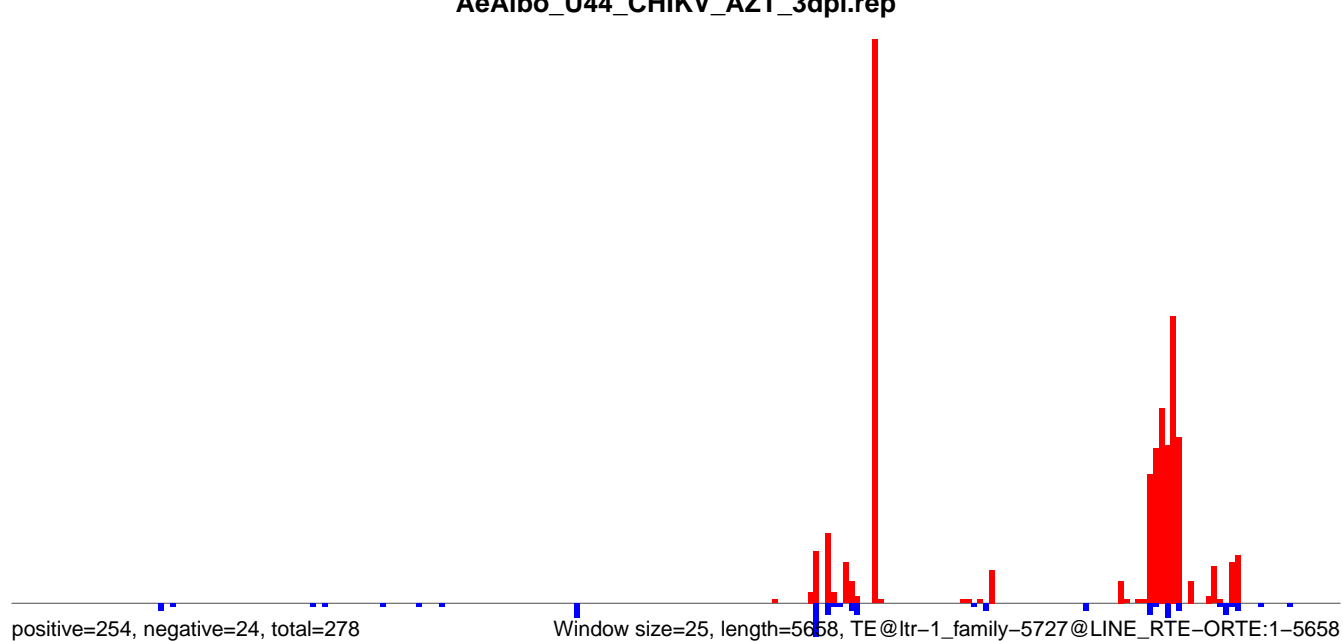
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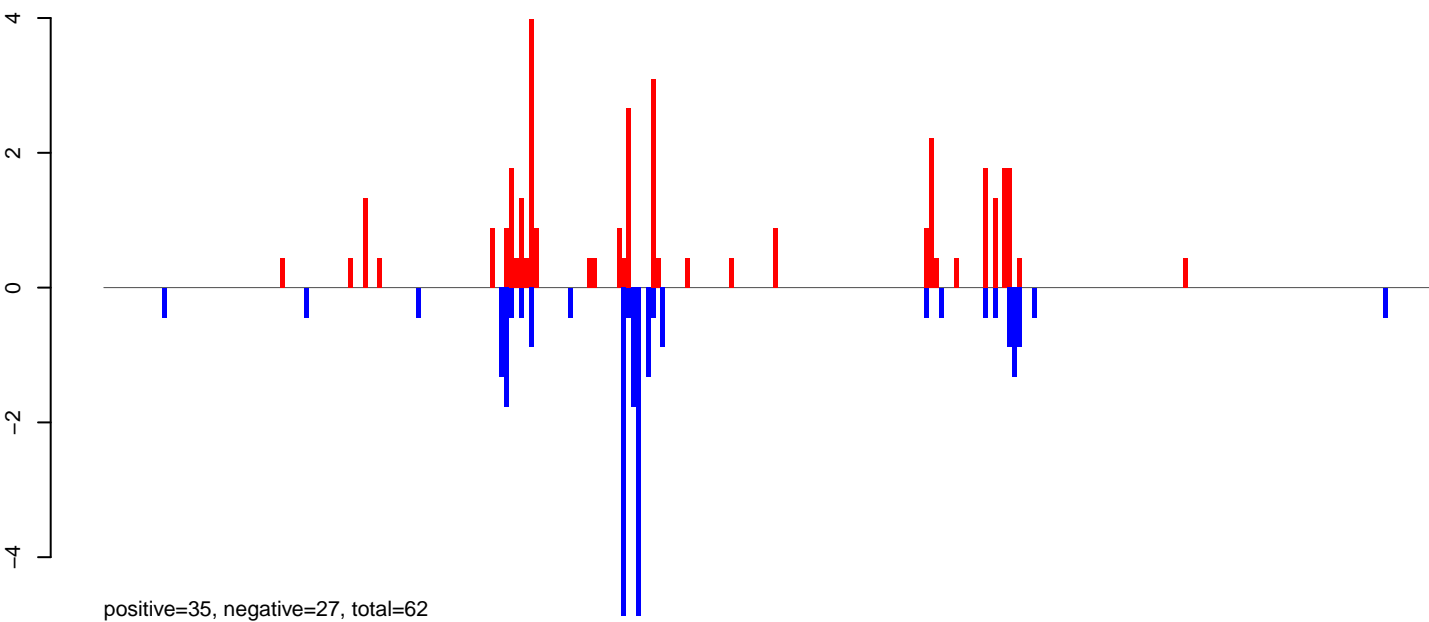
AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



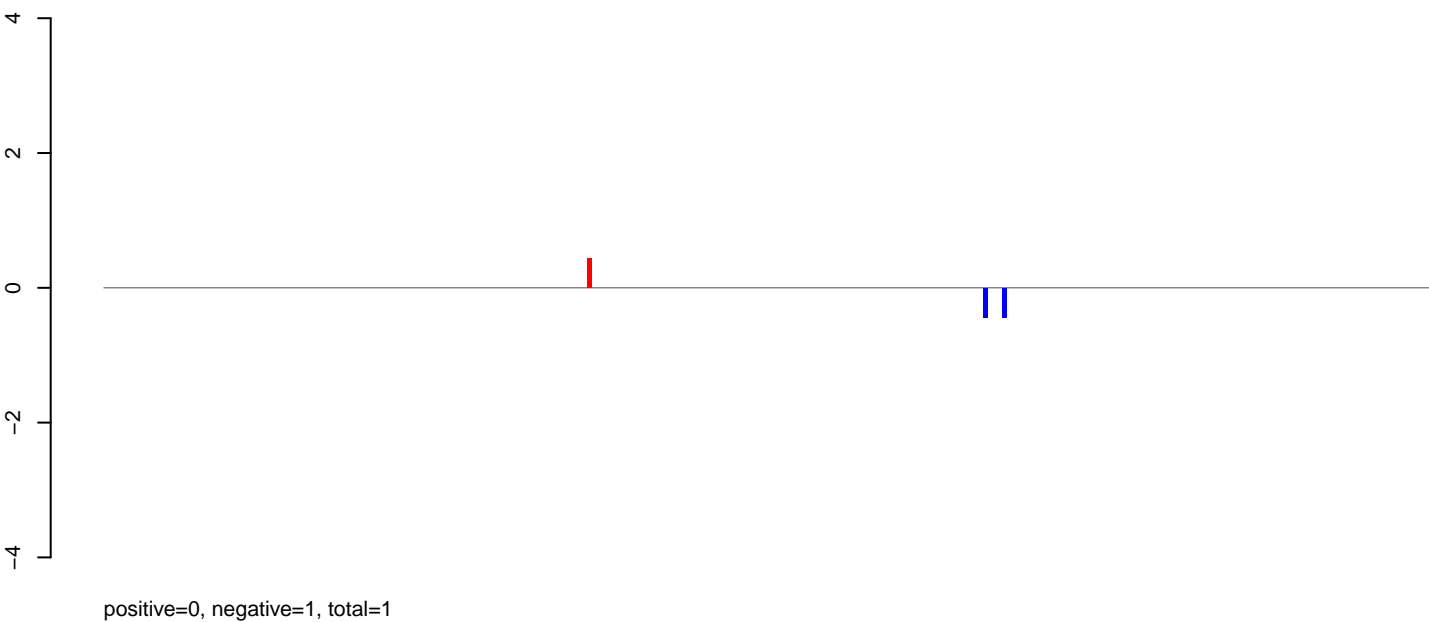
AeAlbo_U44_CHIKV_AZT_3dpi.rep



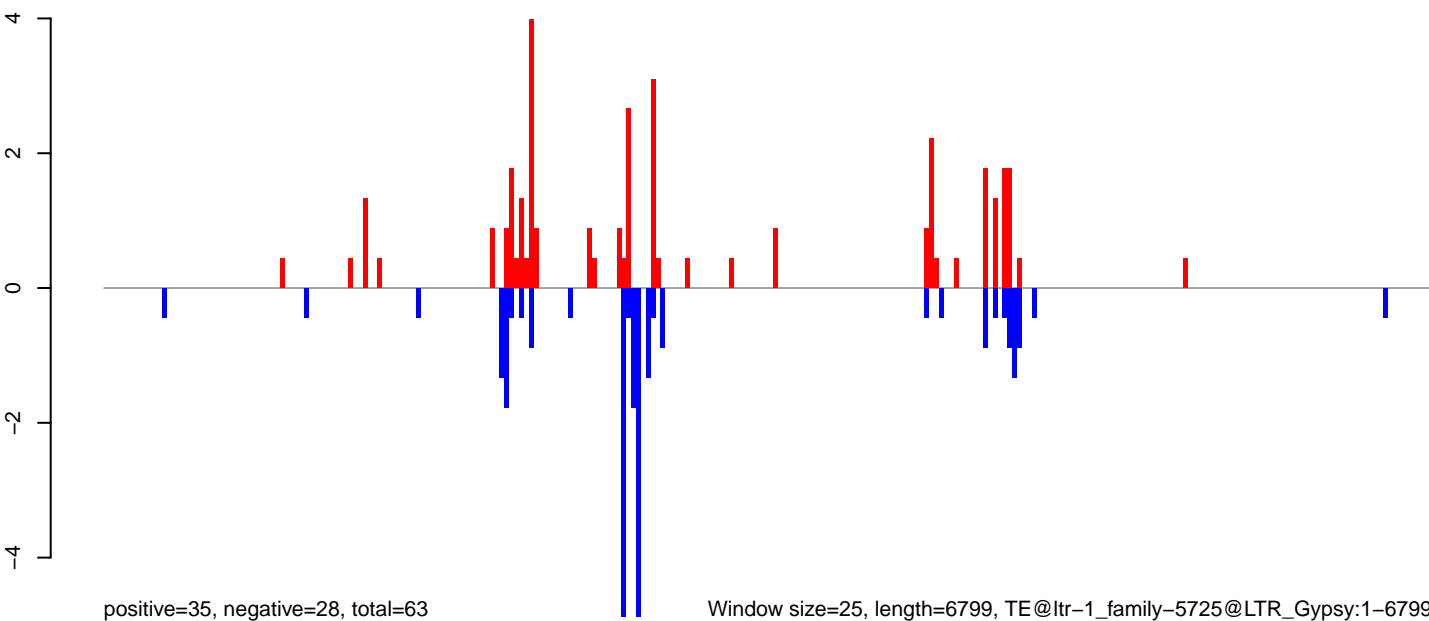
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



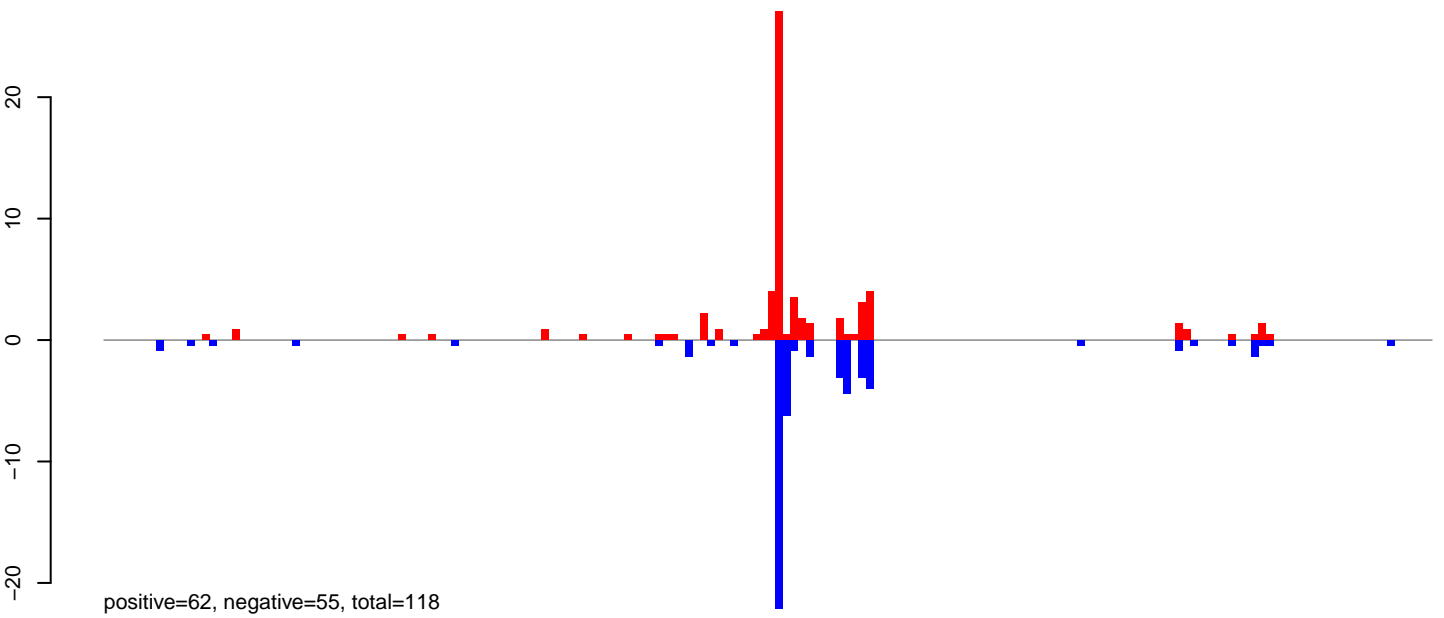
AeAlbo_U44_CHIKV_AZT_3dpi.rep



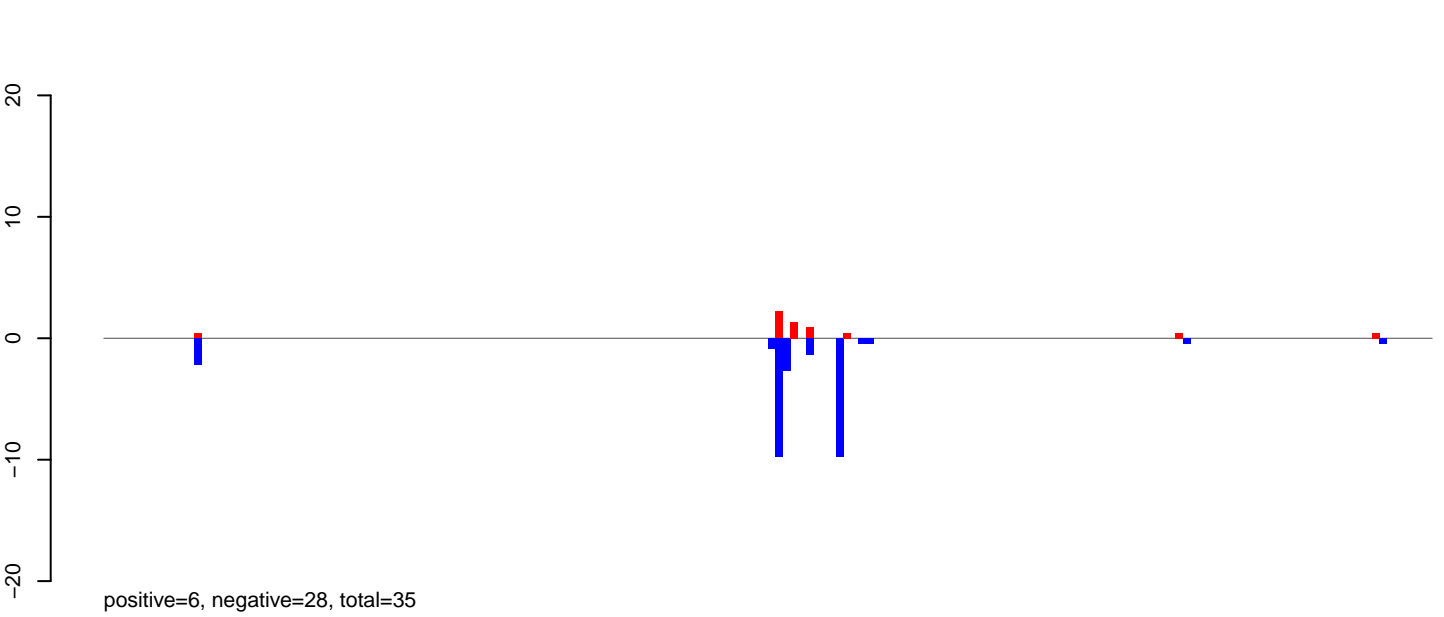
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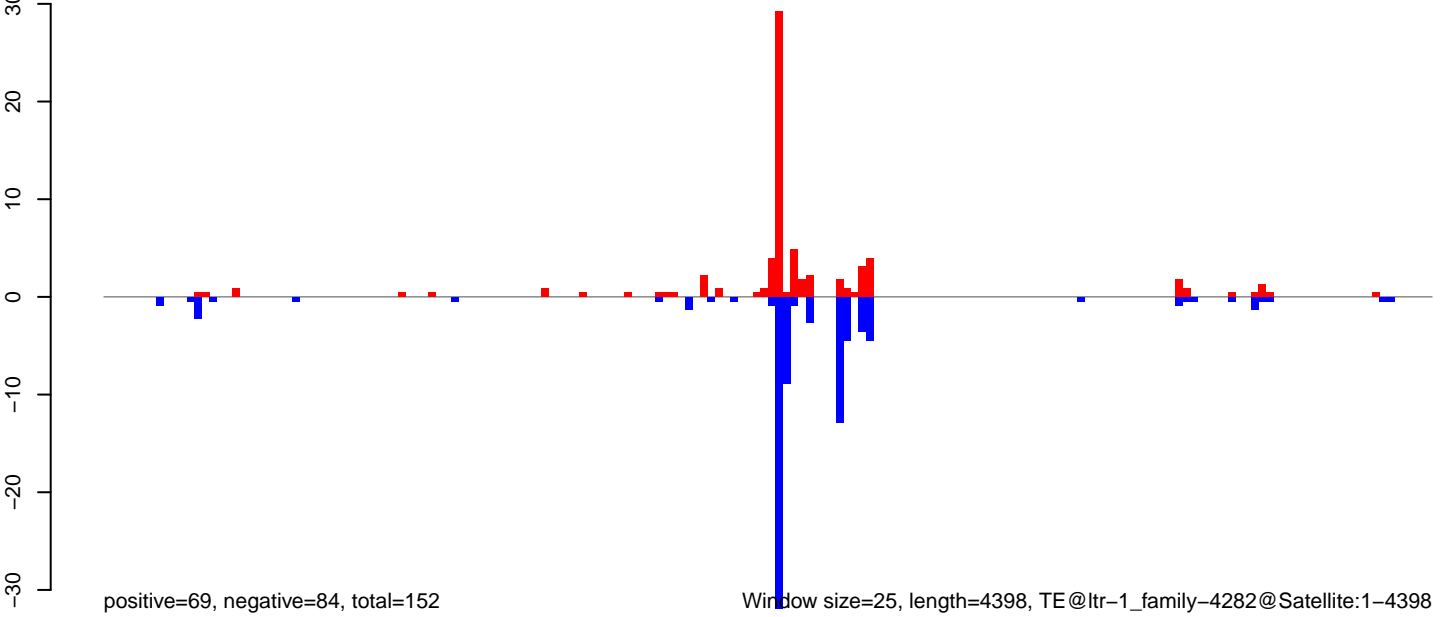
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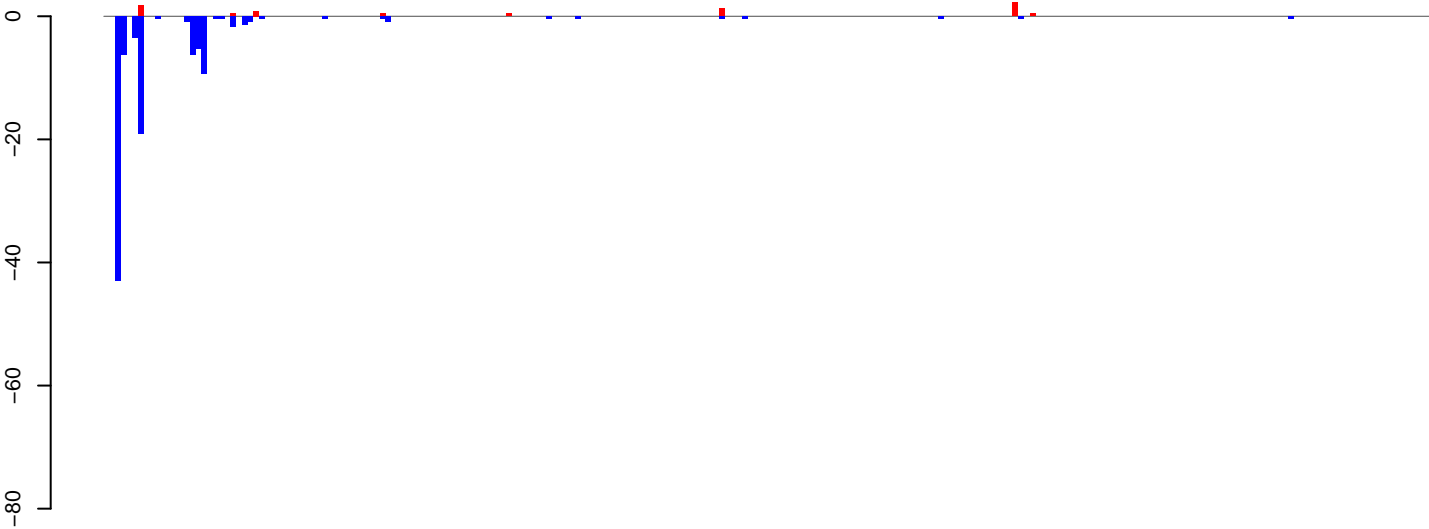
AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



AeAlbo_U44_CHIKV_AZT_3dpi.rep

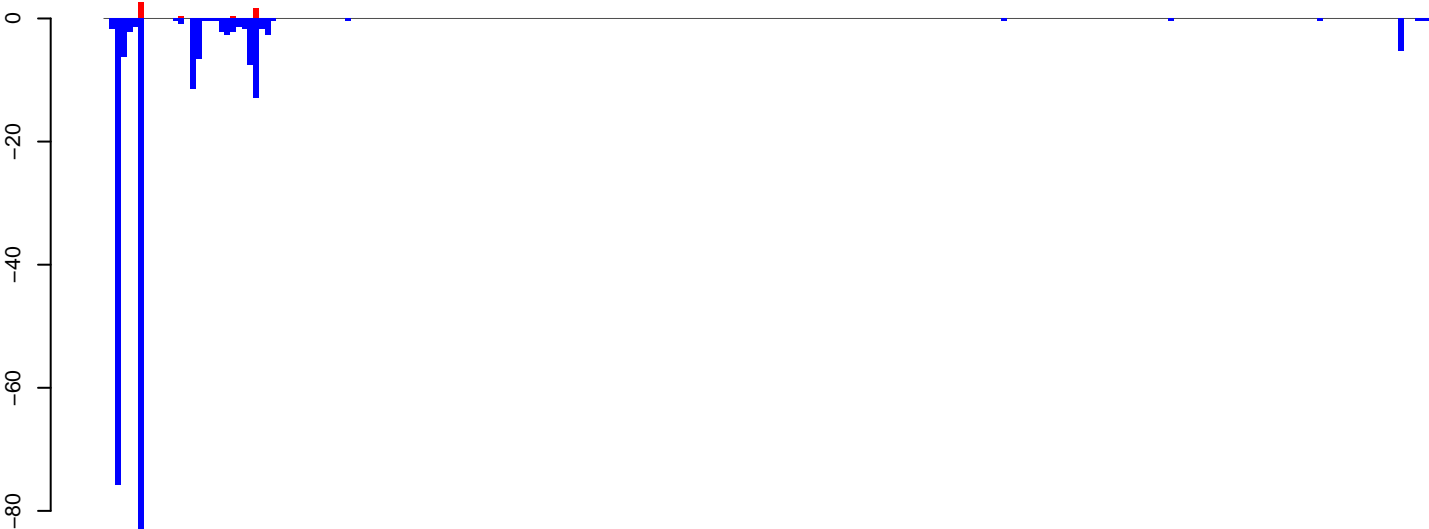


AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



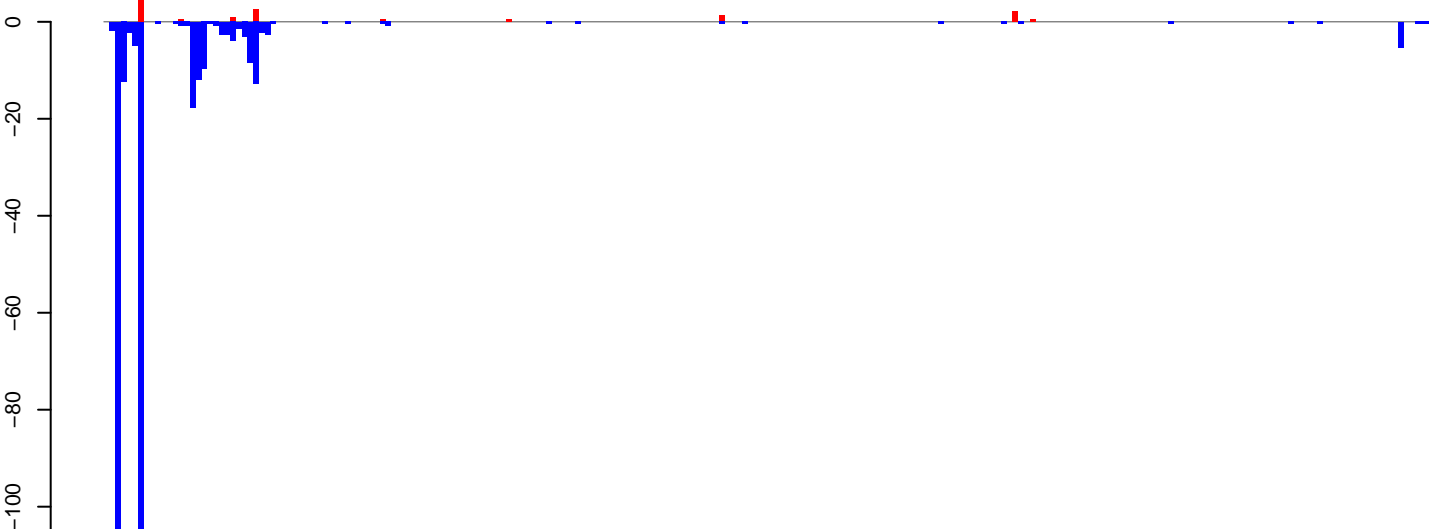
positive=8, negative=104, total=112

AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



positive=5, negative=246, total=252

AeAlbo_U44_CHIKV_AZT_3dpi.rep

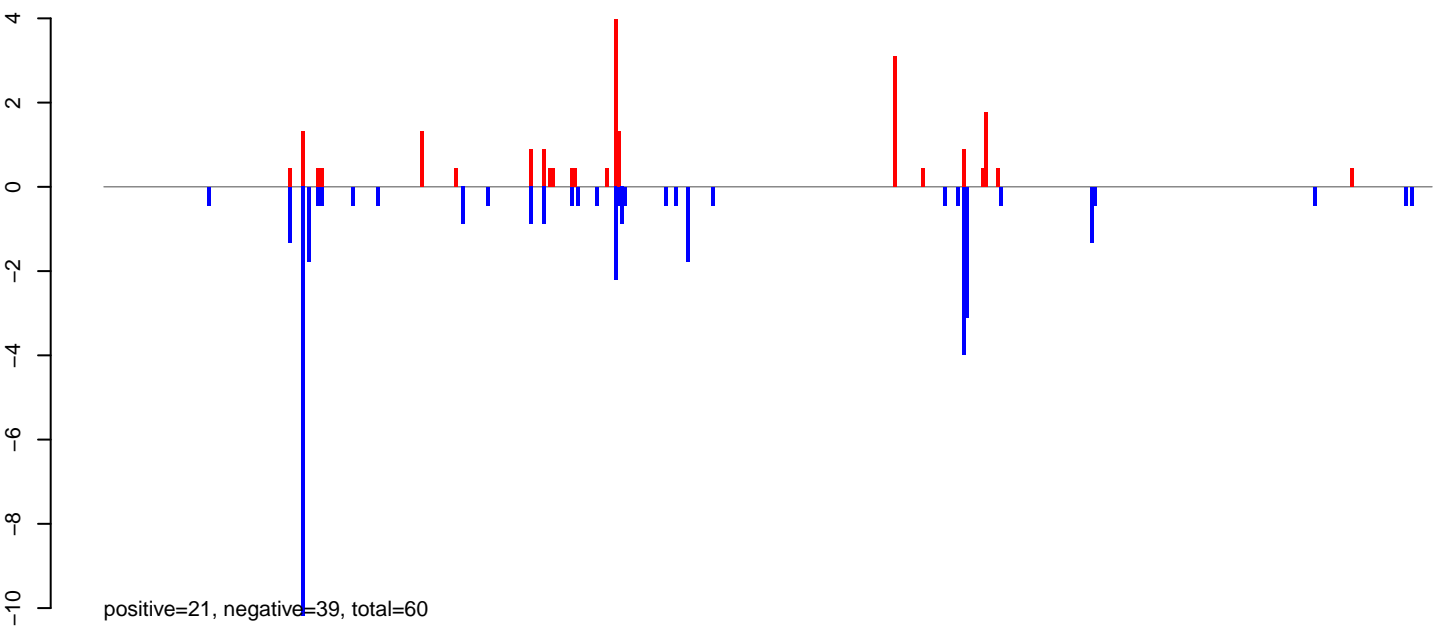


positive=13, negative=350, total=364

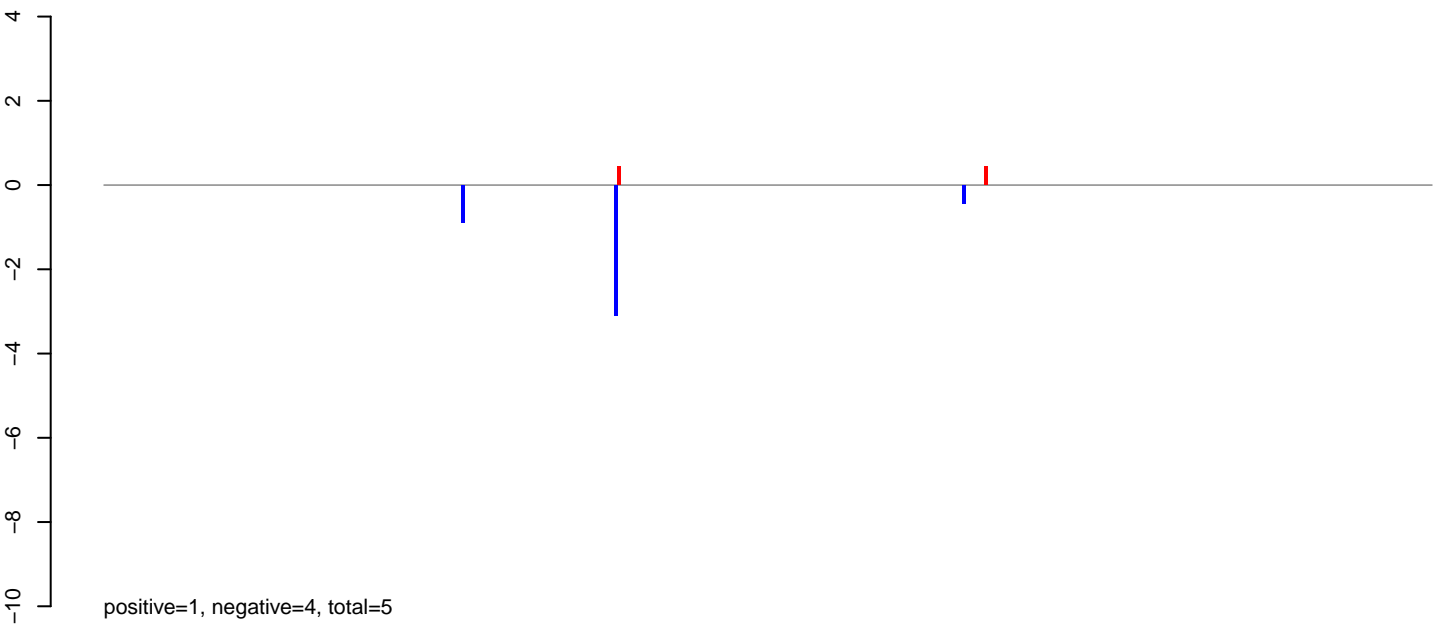
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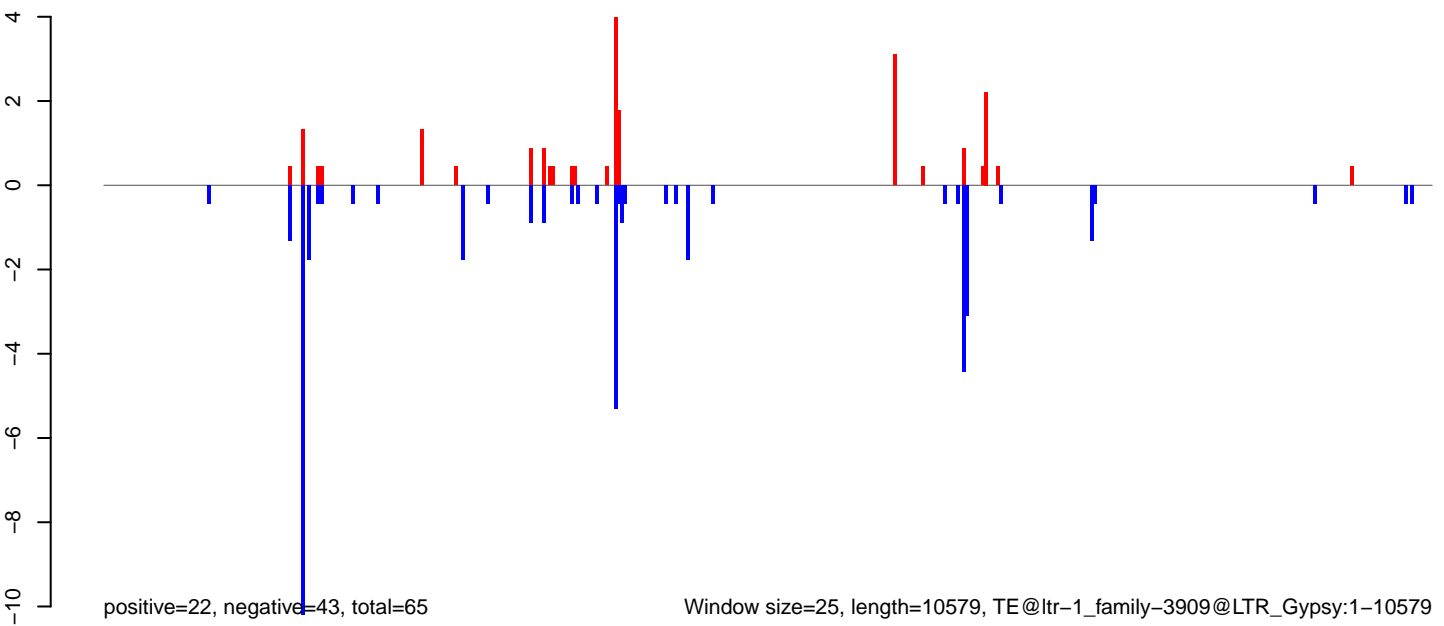
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



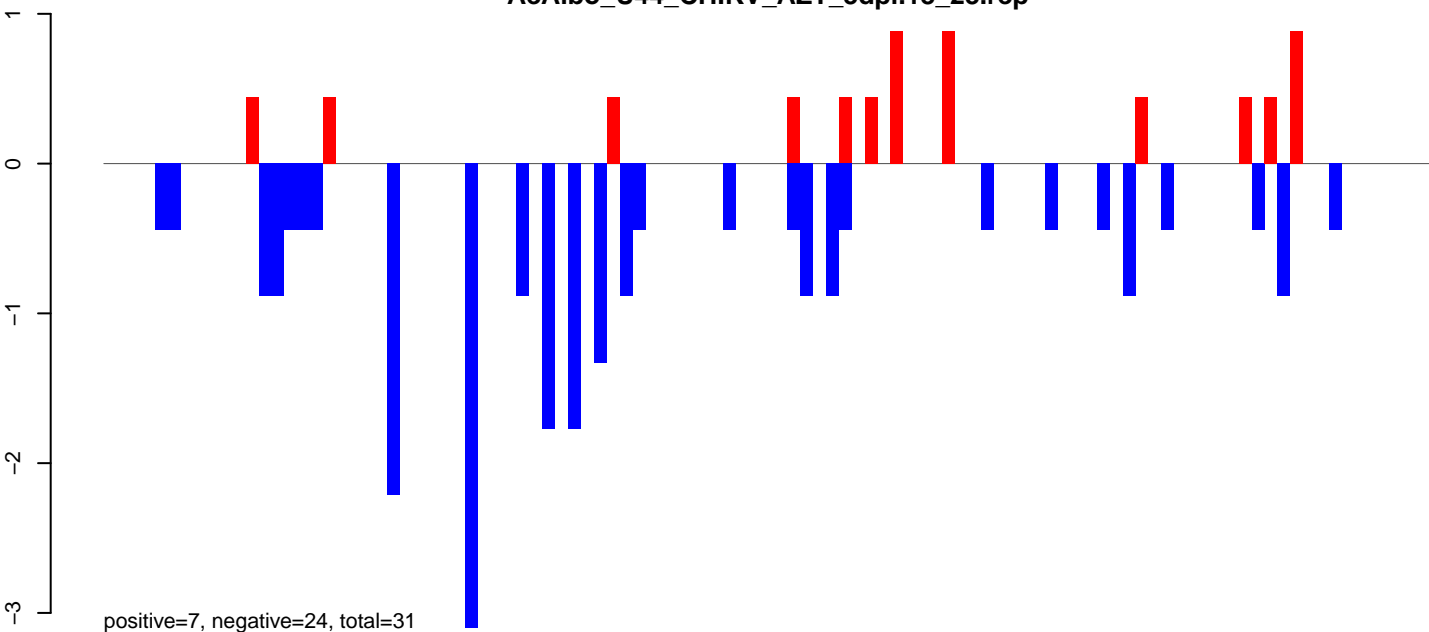
AeAlbo_U44_CHIKV_AZT_3dpi.rep



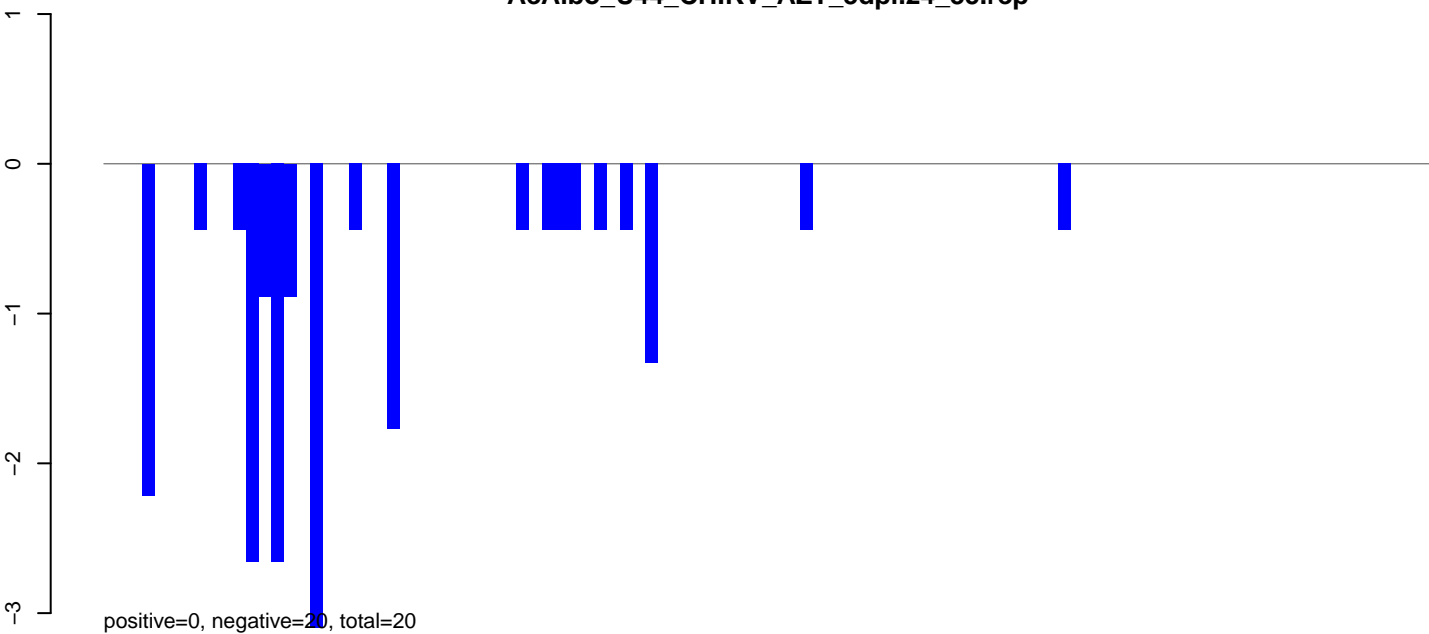
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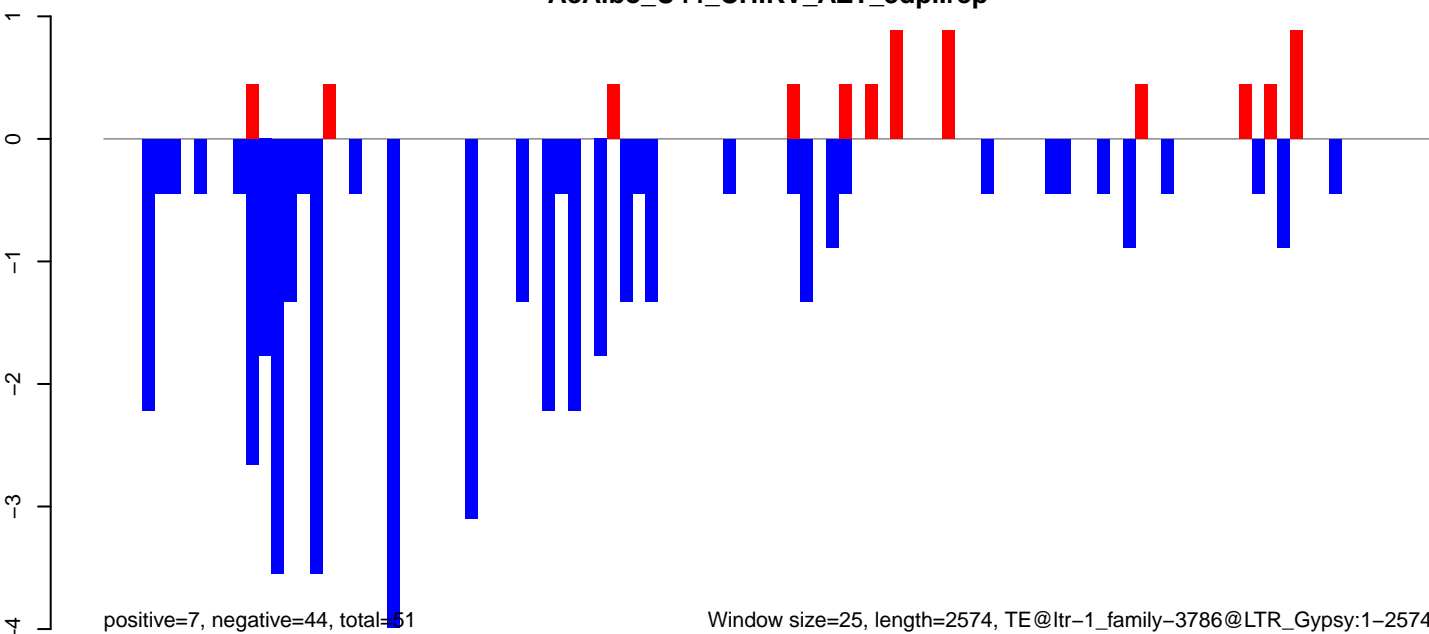
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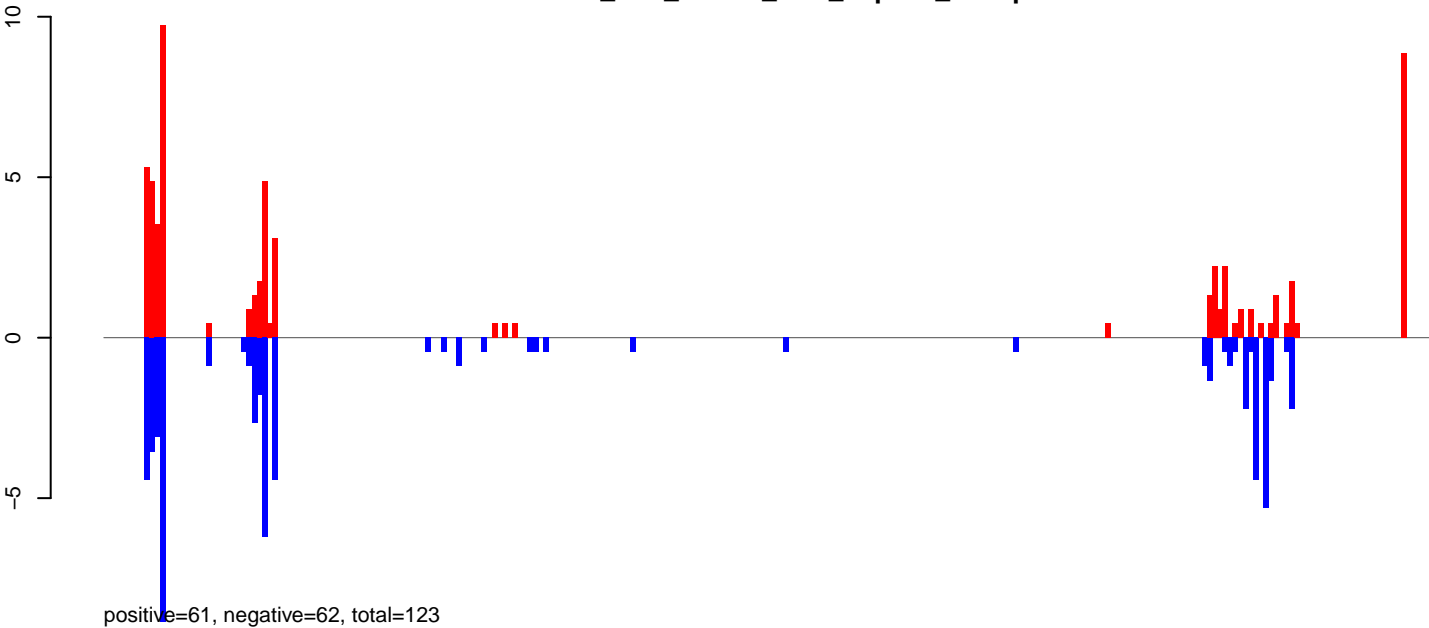
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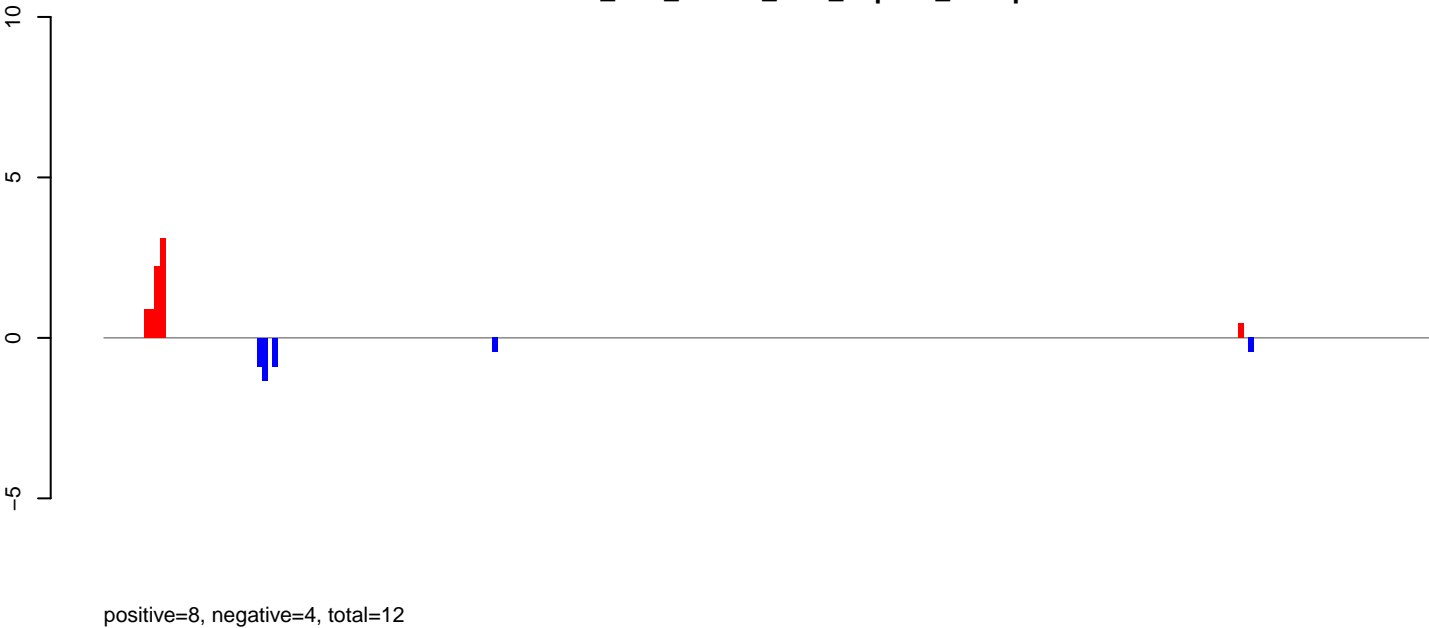
AeAlbo_U44_CHIKV_AZT_3dpi.rep



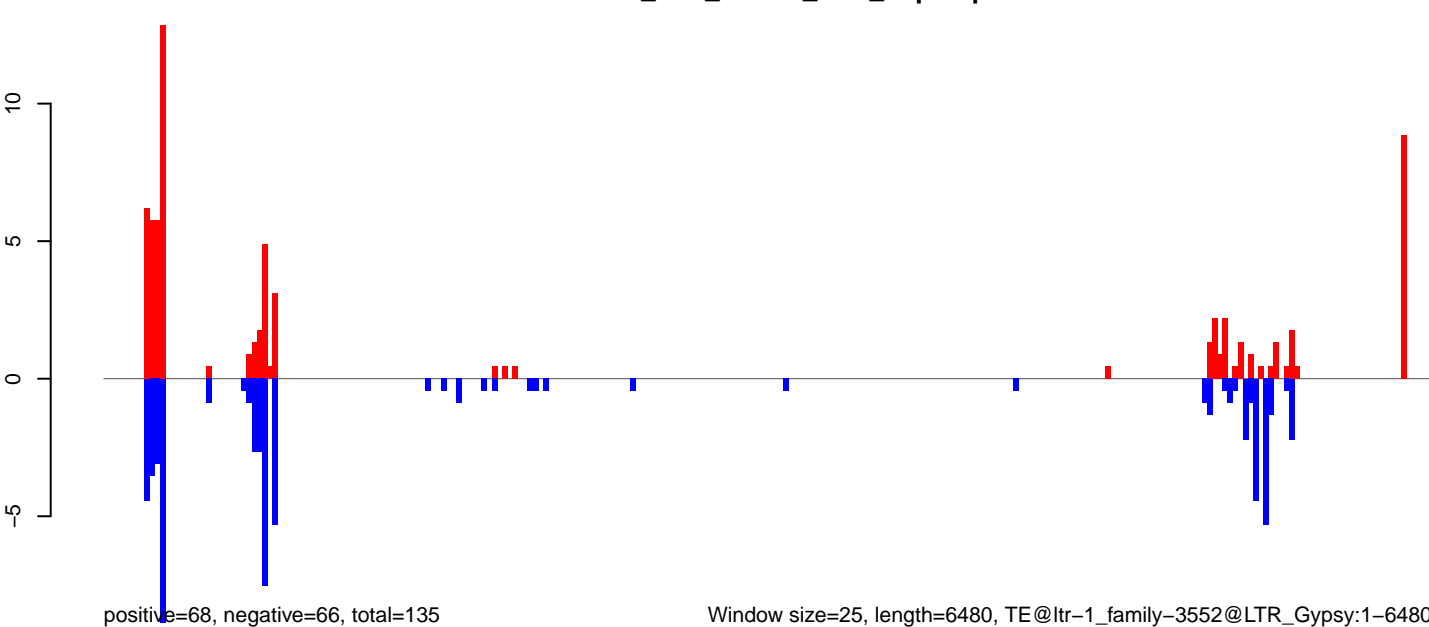
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



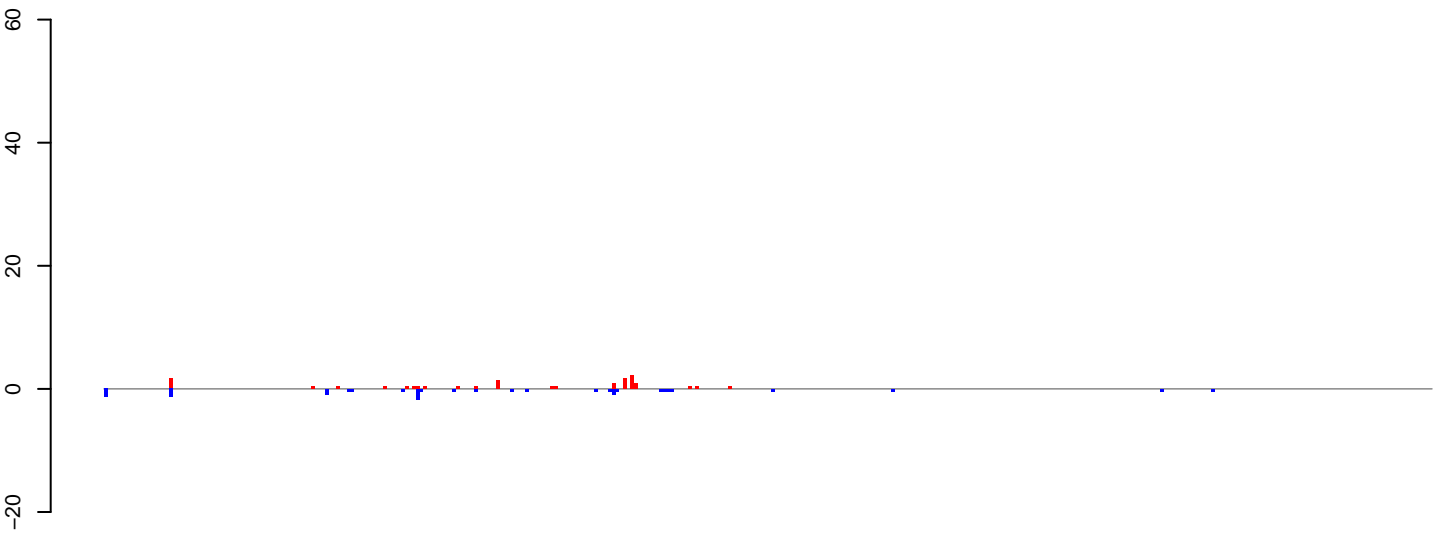
AeAlbo_U44_CHIKV_AZT_3dpi.rep



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

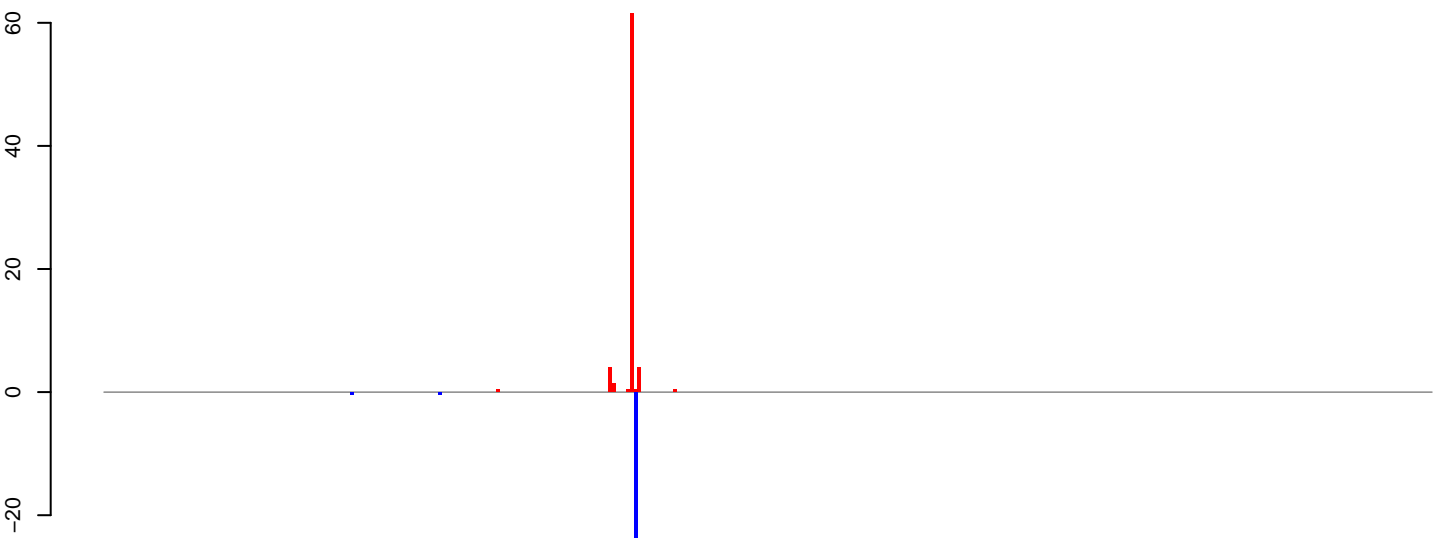
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AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



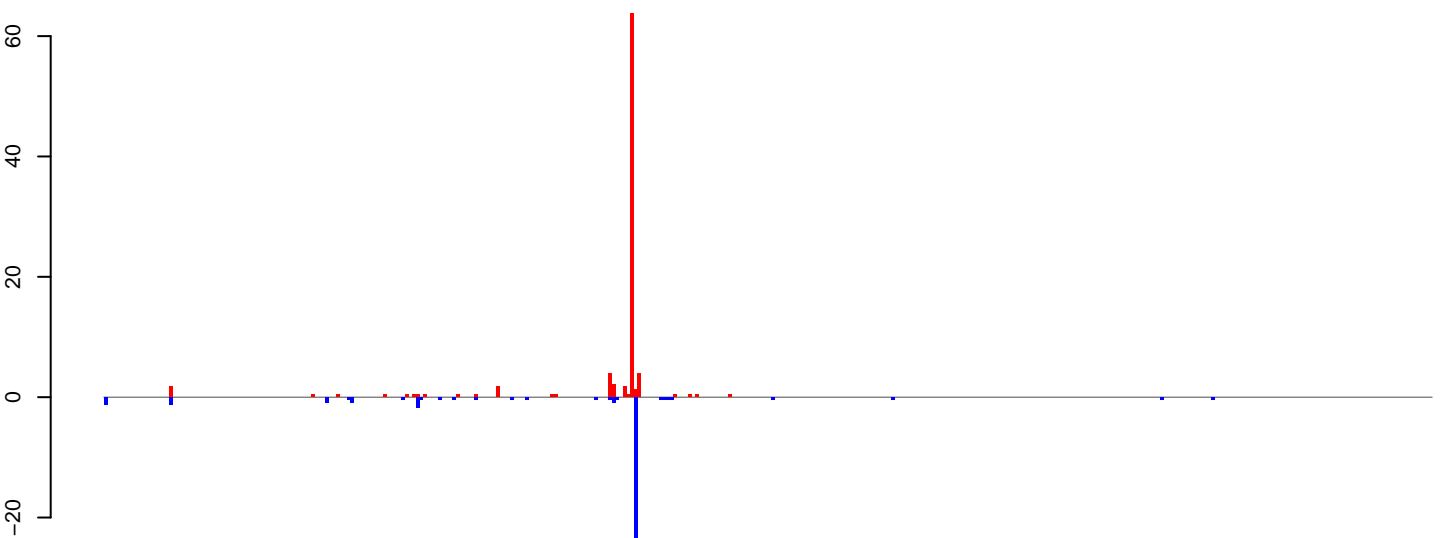
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



positive=73, negative=36, total=109

AeAlbo_U44_CHIKV_AZT_3dpi.rep

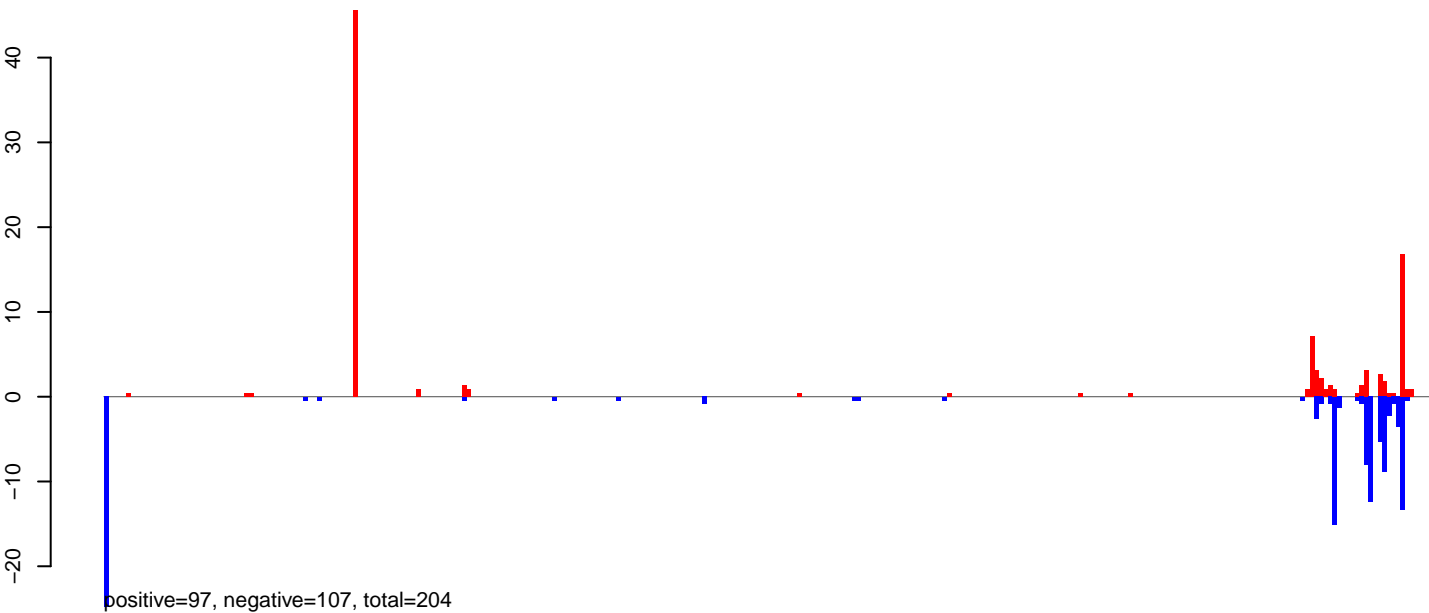


positive=88, negative=51, total=139

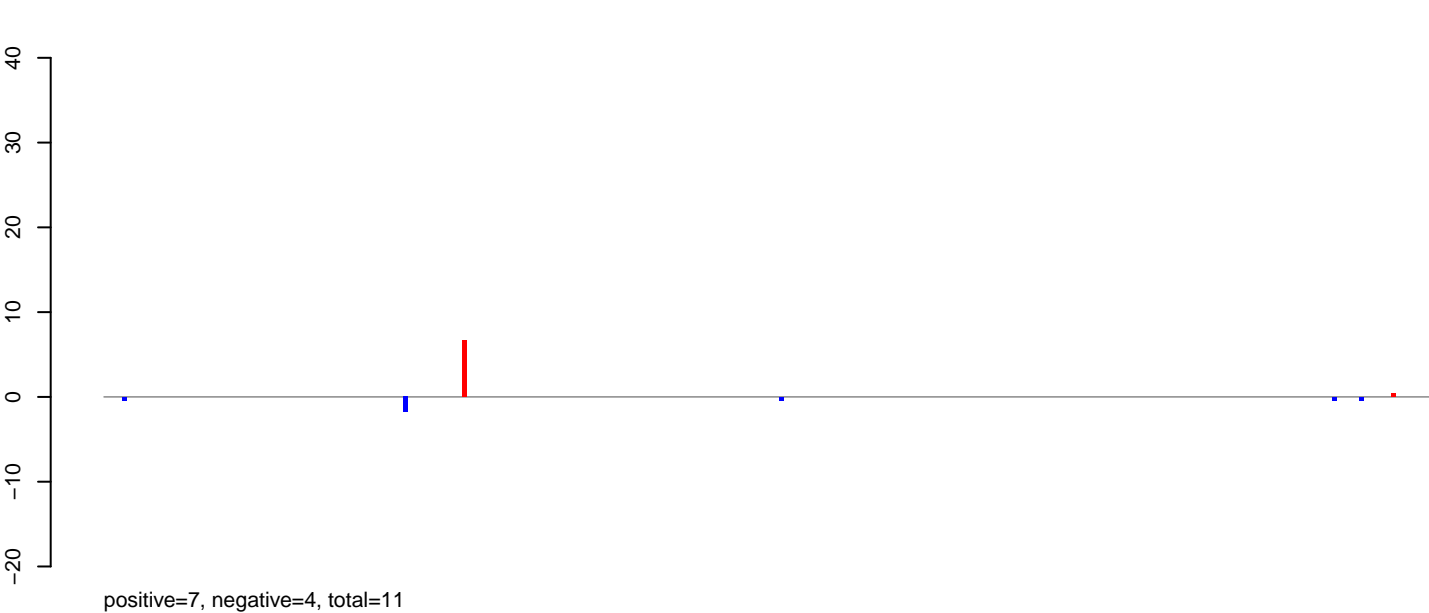
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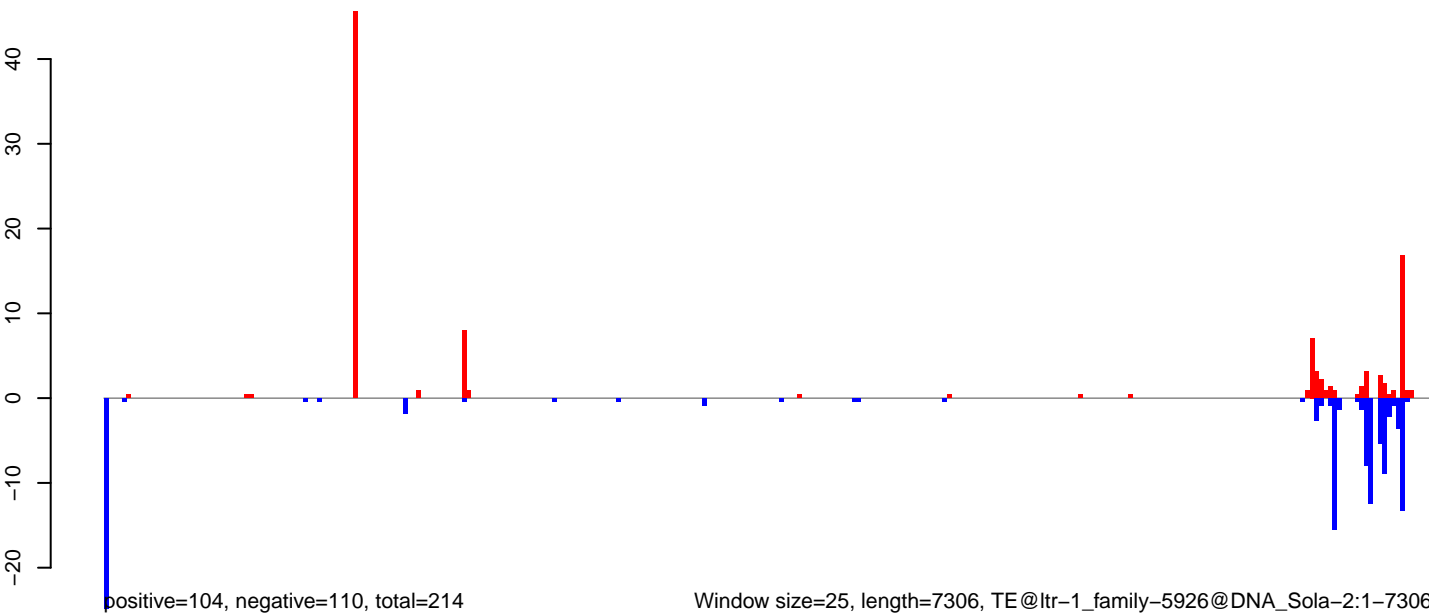
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



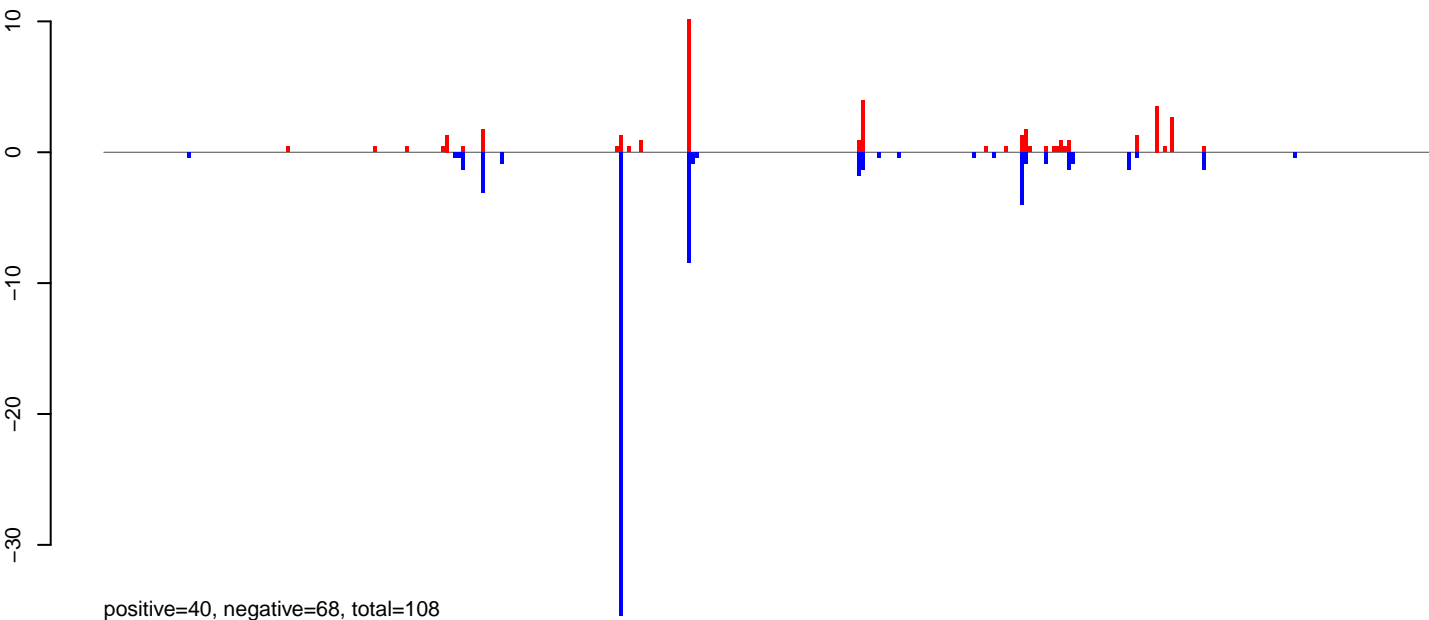
AeAlbo_U44_CHIKV_AZT_3dpi.rep



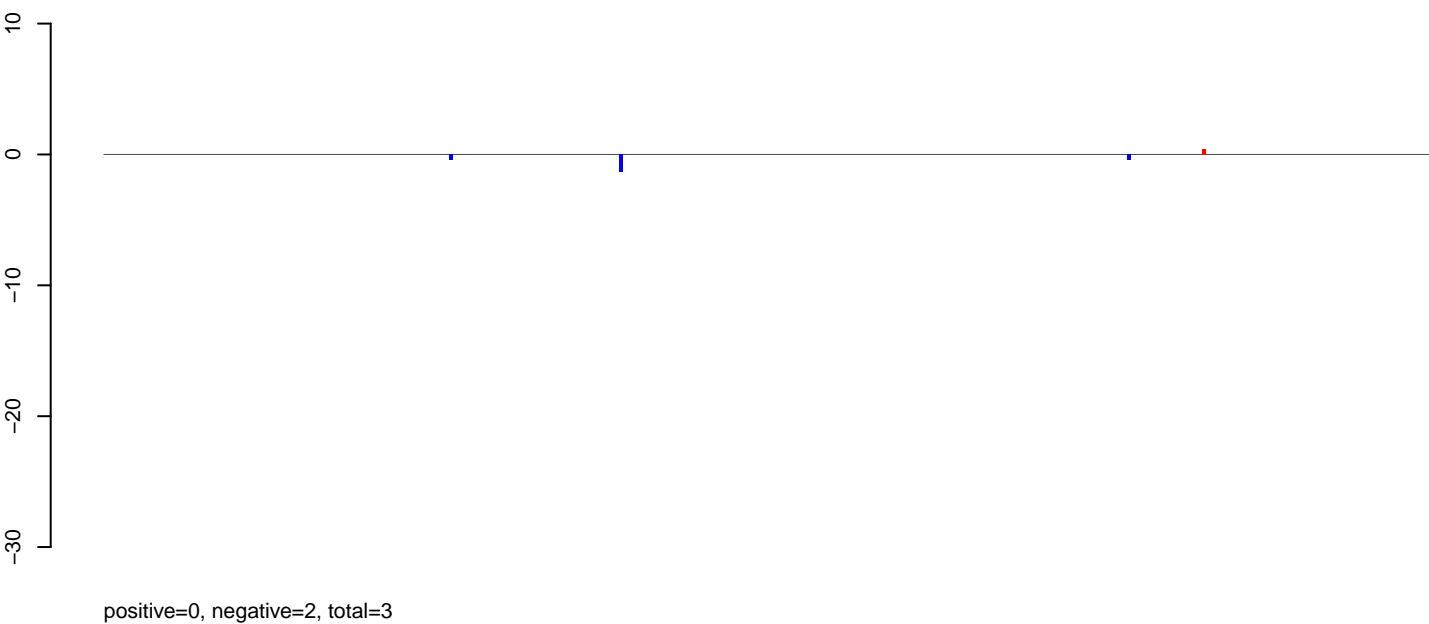
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0 2000 4000 6000

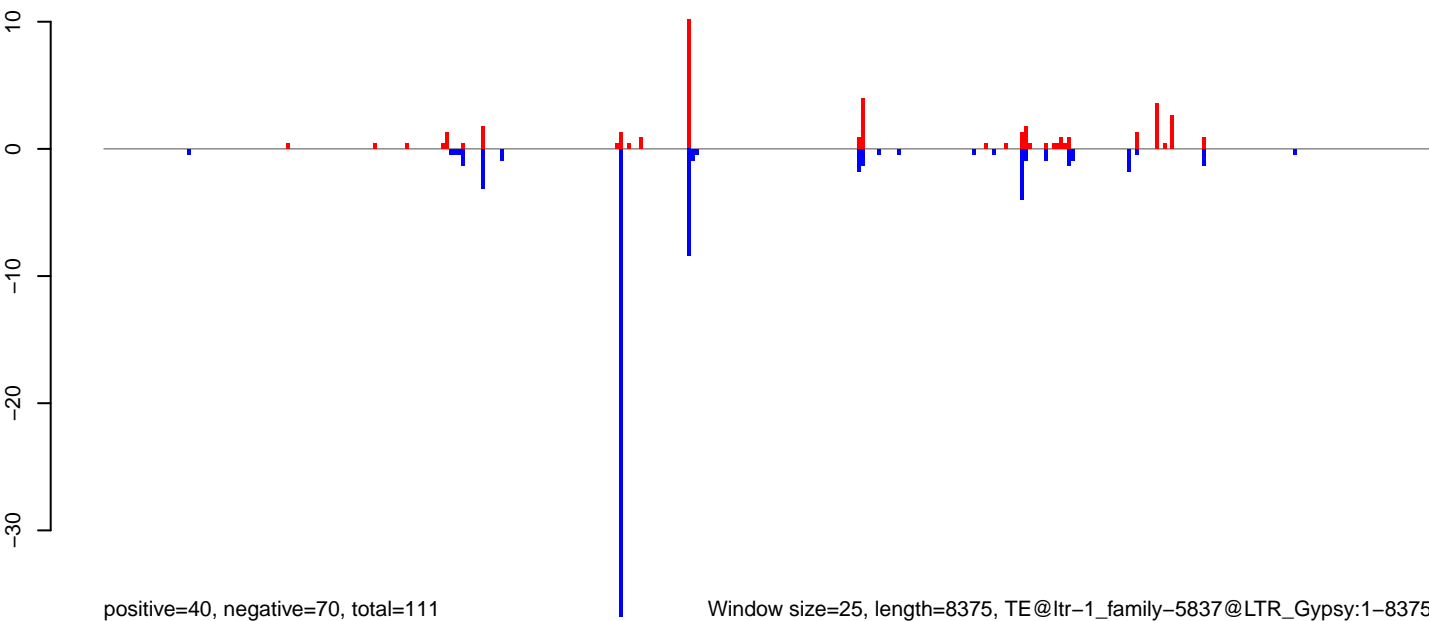
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



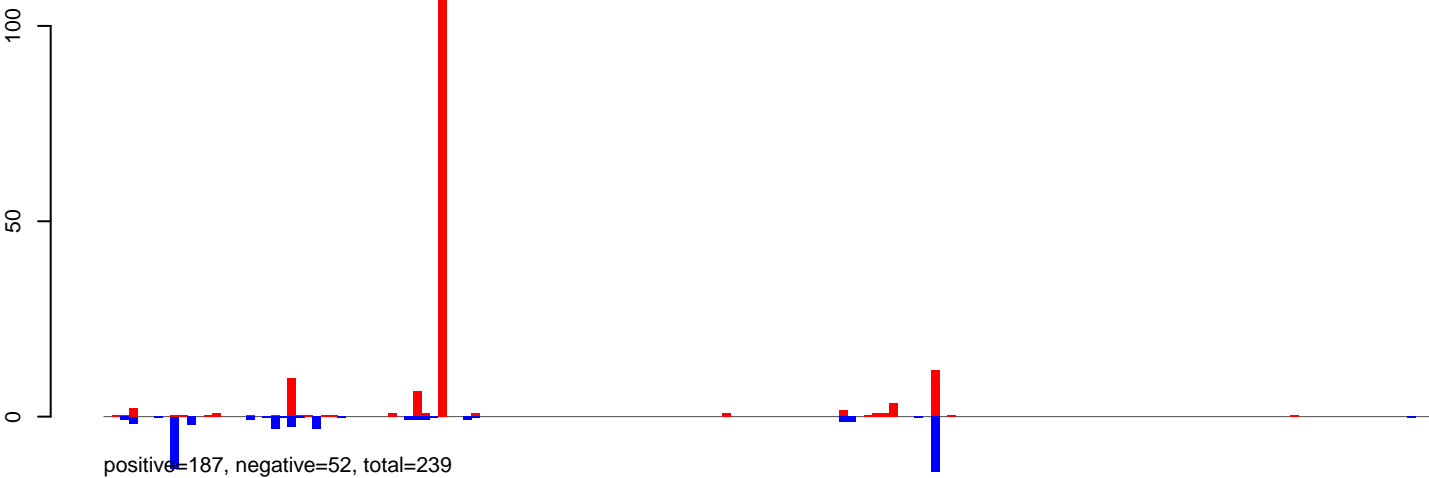
AeAlbo_U44_CHIKV_AZT_3dpi.rep



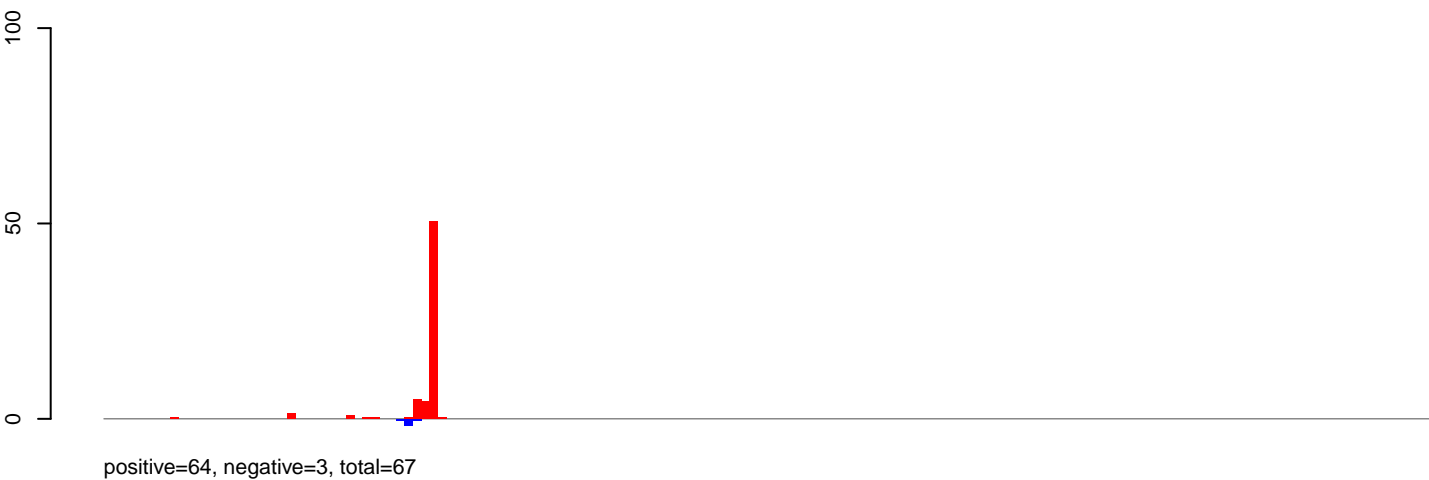
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0 2000 4000 6000 8000

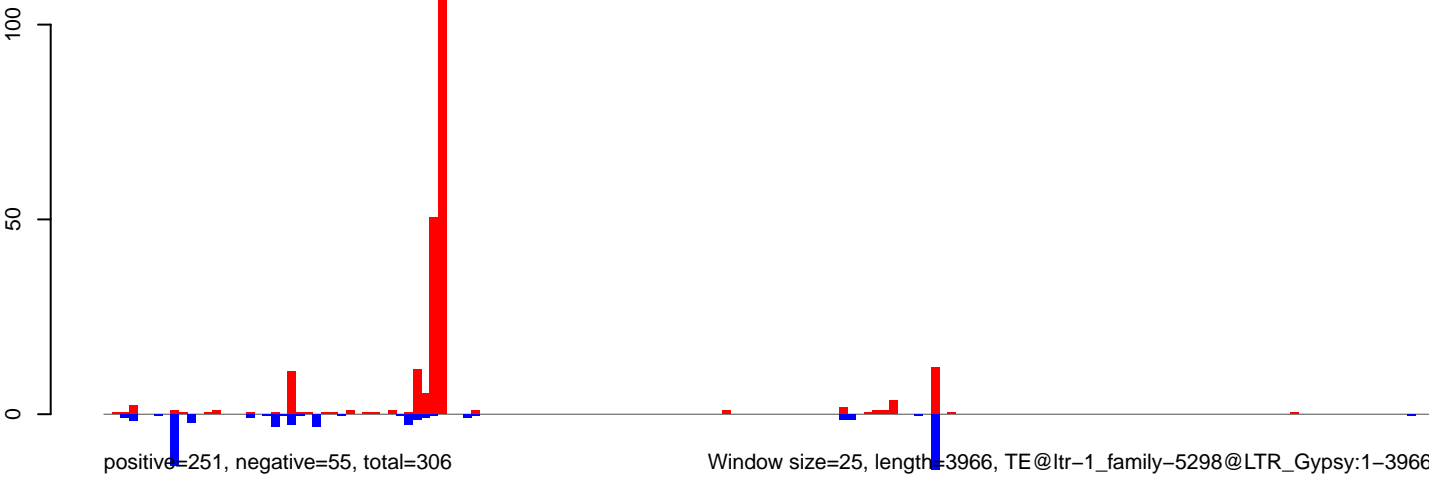
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



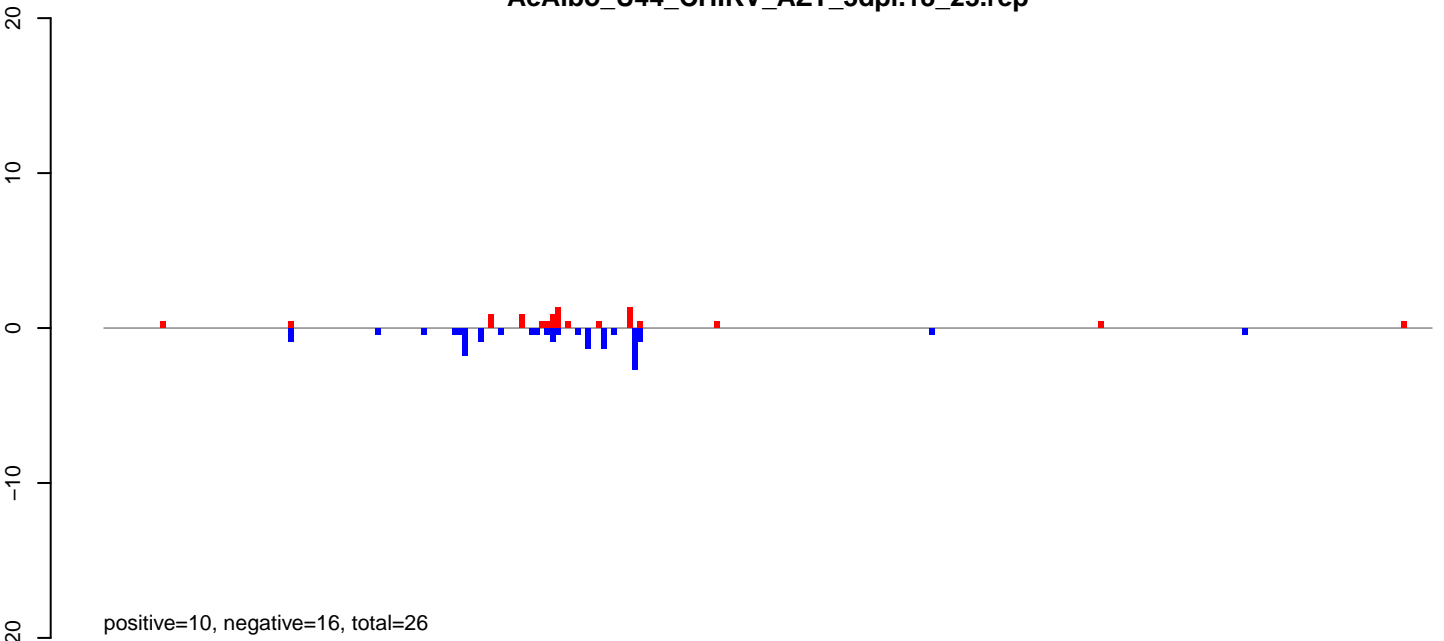
AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



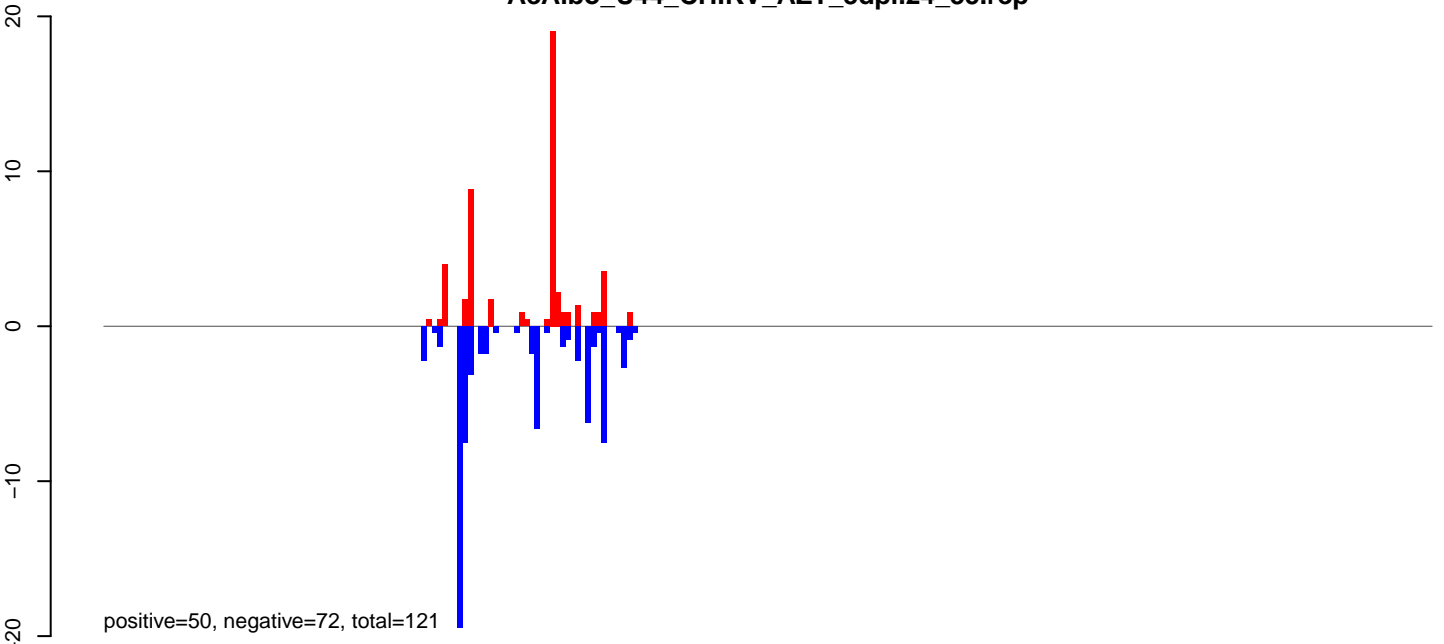
AeAlbo_U44_CHIKV_AZT_3dpi.rep



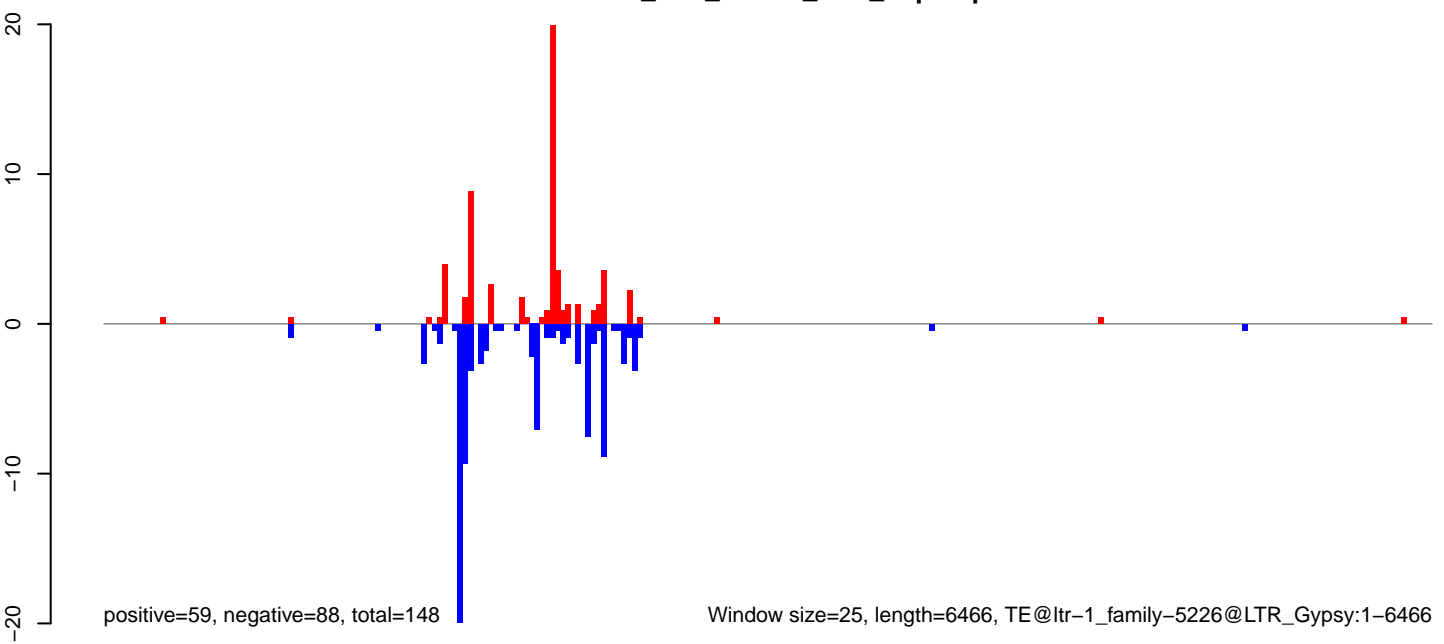
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

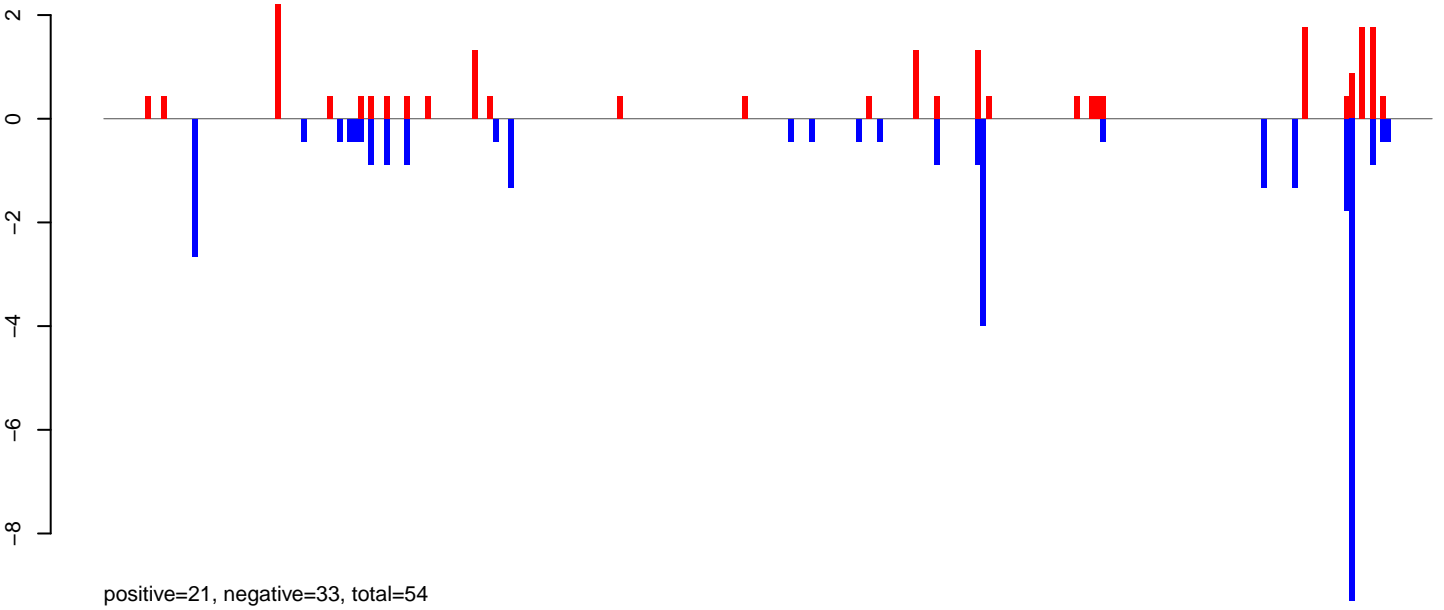


AeAlbo_U44_CHIKV_AZT_3dpi.rep

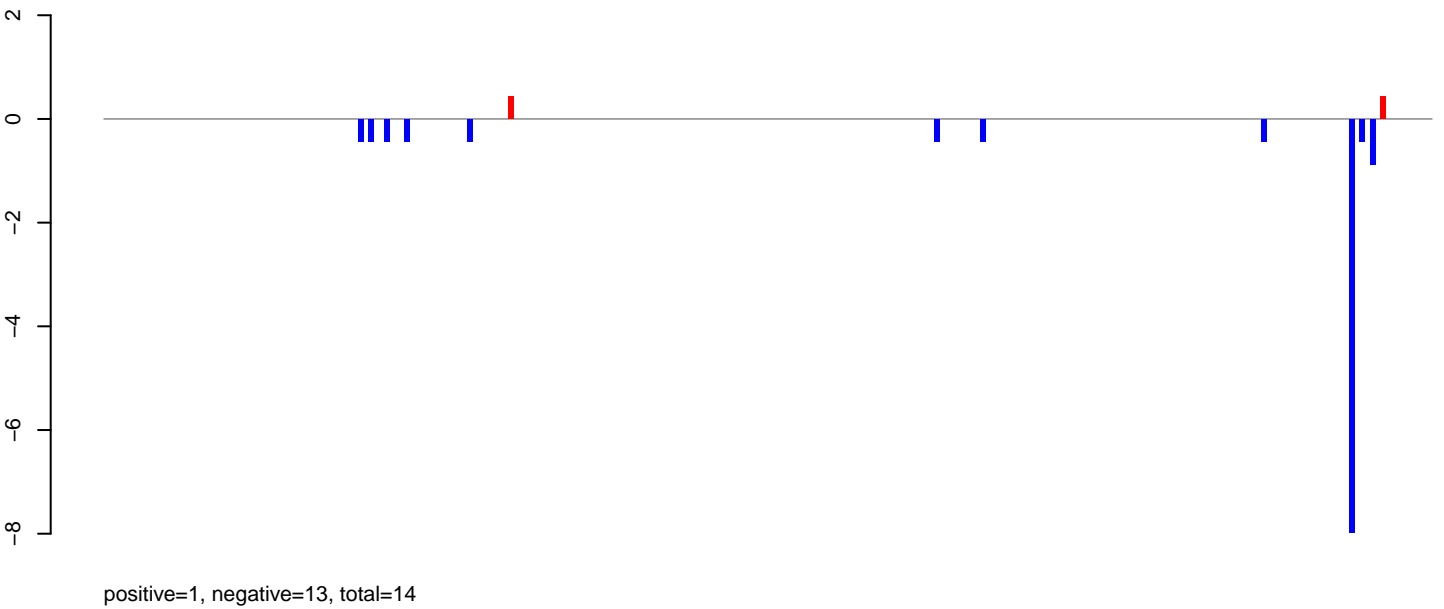


Window size=25, length=6466, TE@ltr-1_family-5226@LTR_Gypsy:1-6466

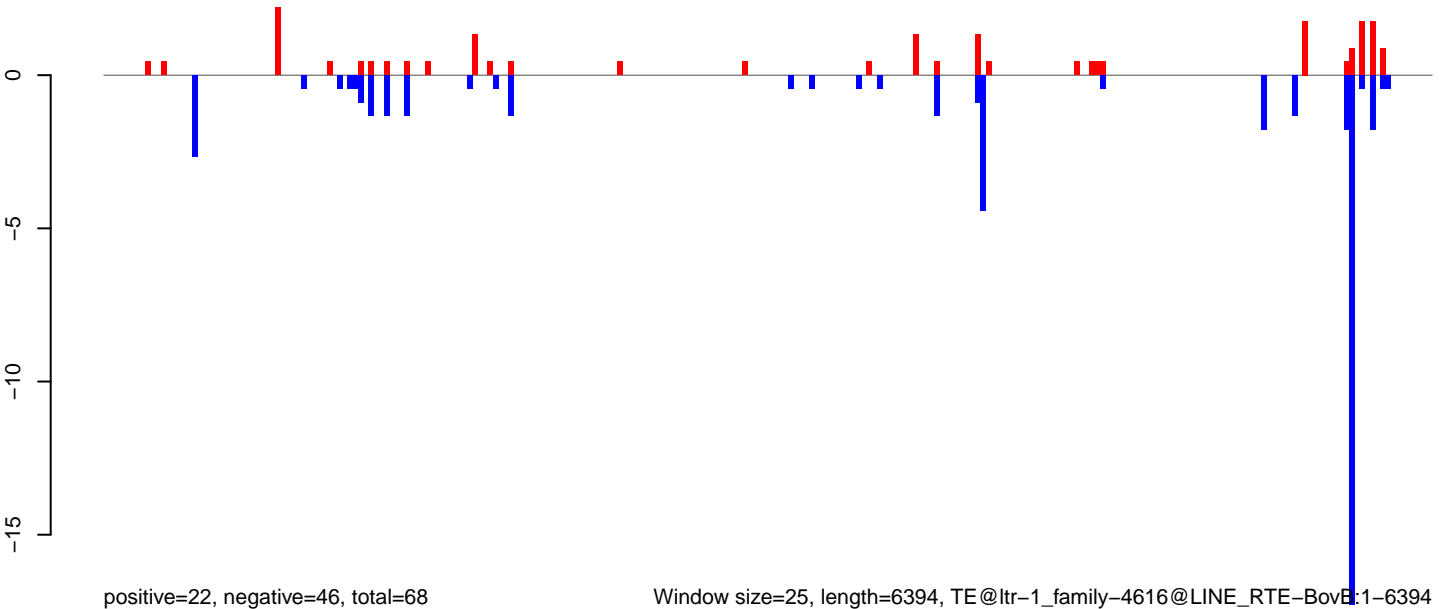
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



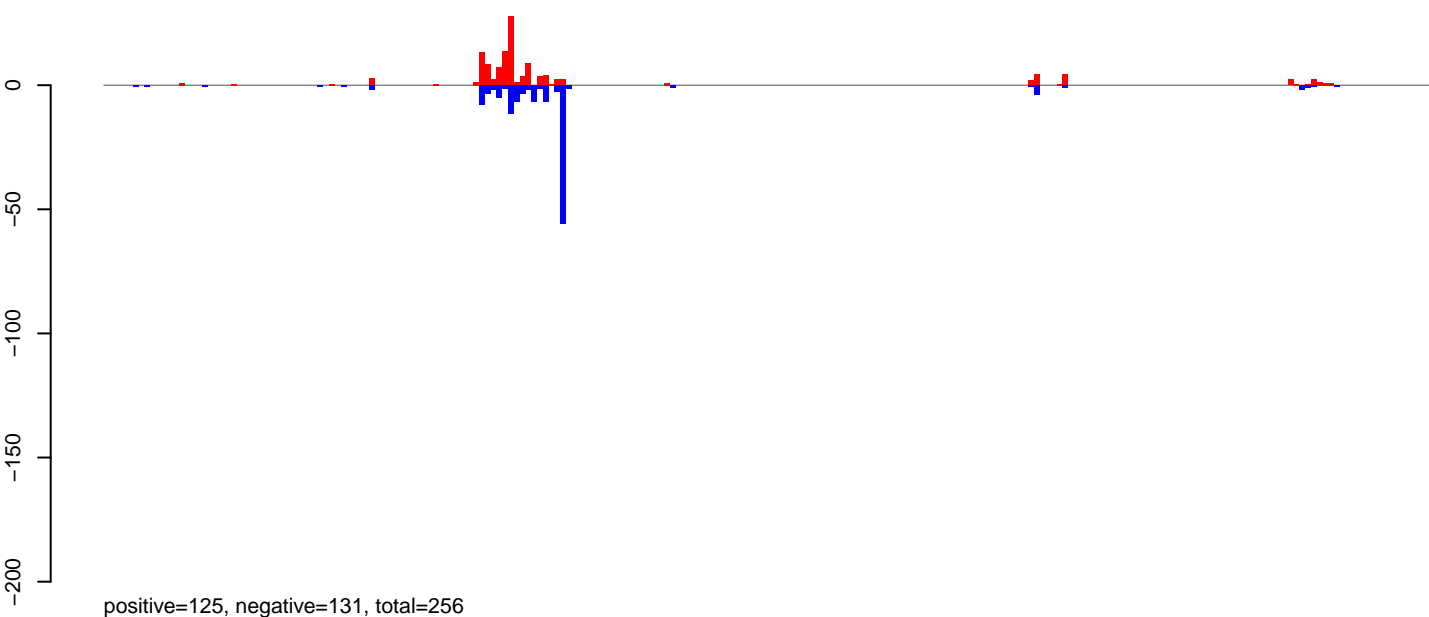
AeAlbo_U44_CHIKV_AZT_3dpi.rep



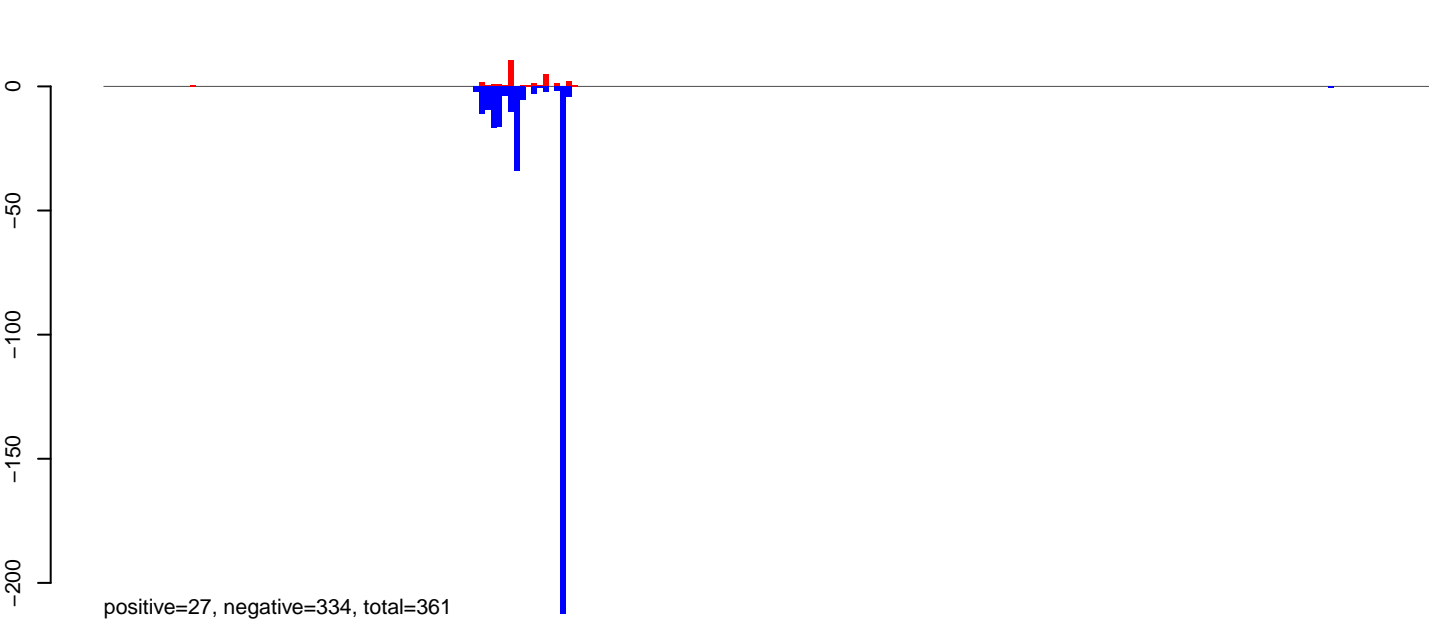
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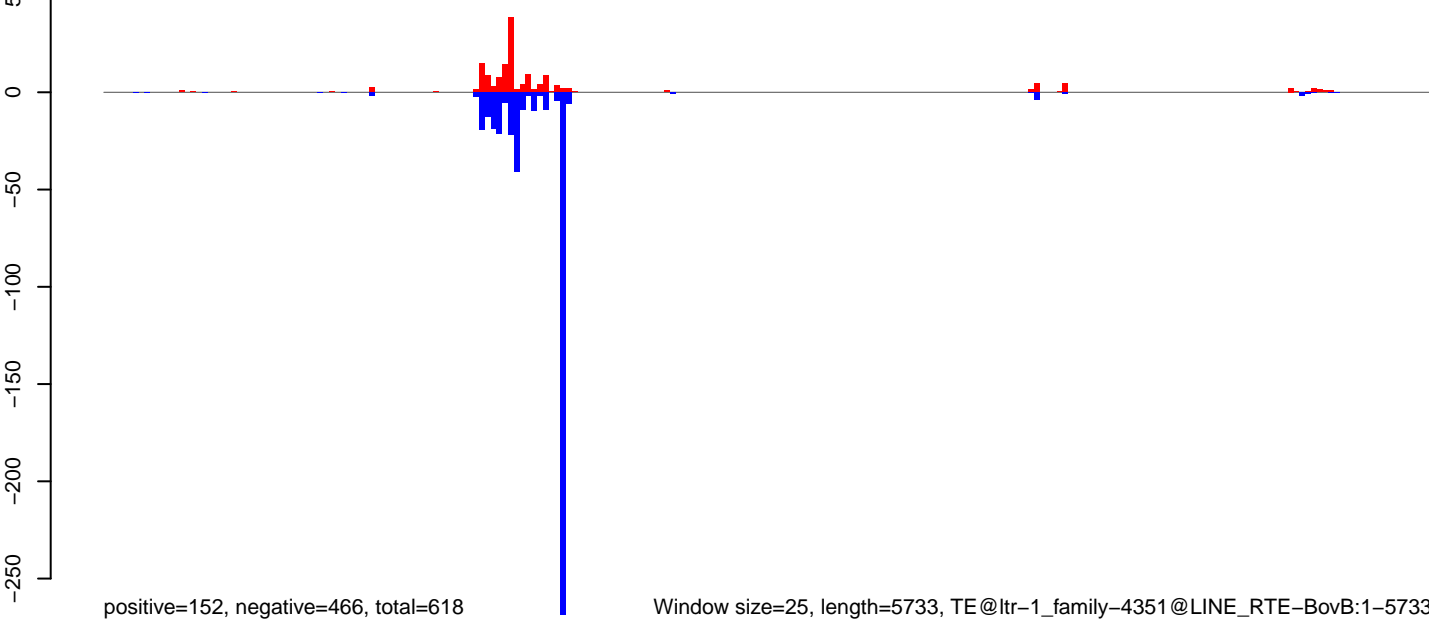
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



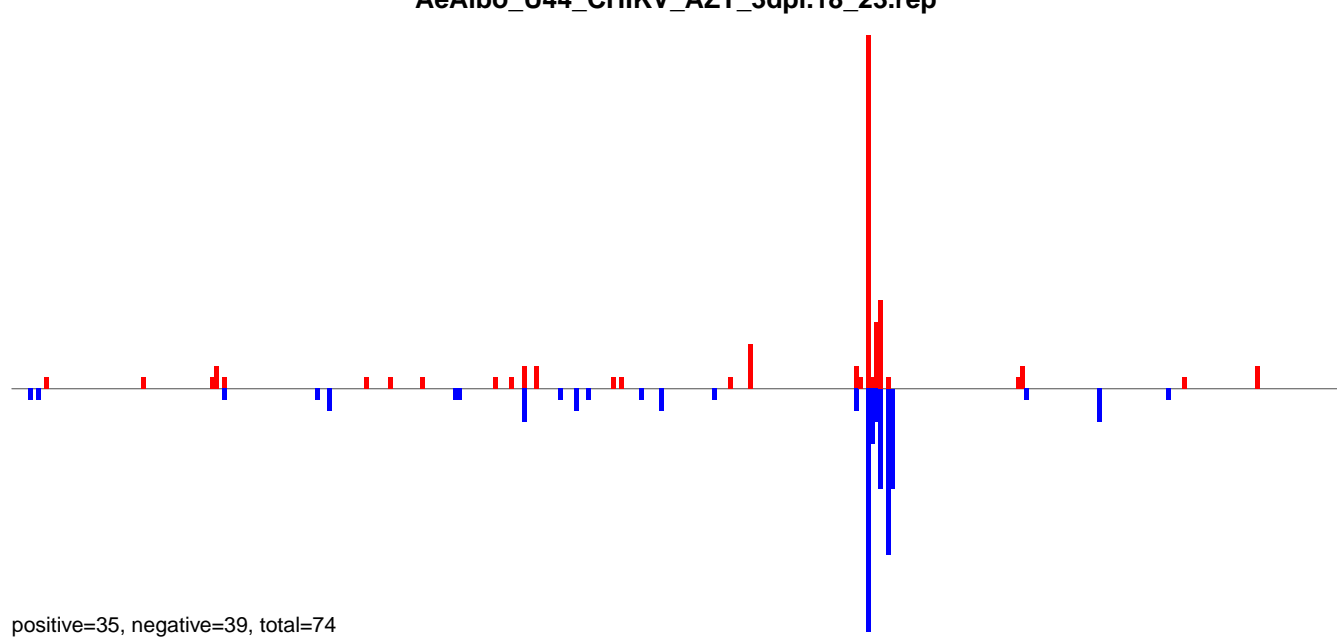
AeAlbo_U44_CHIKV_AZT_3dpi.rep



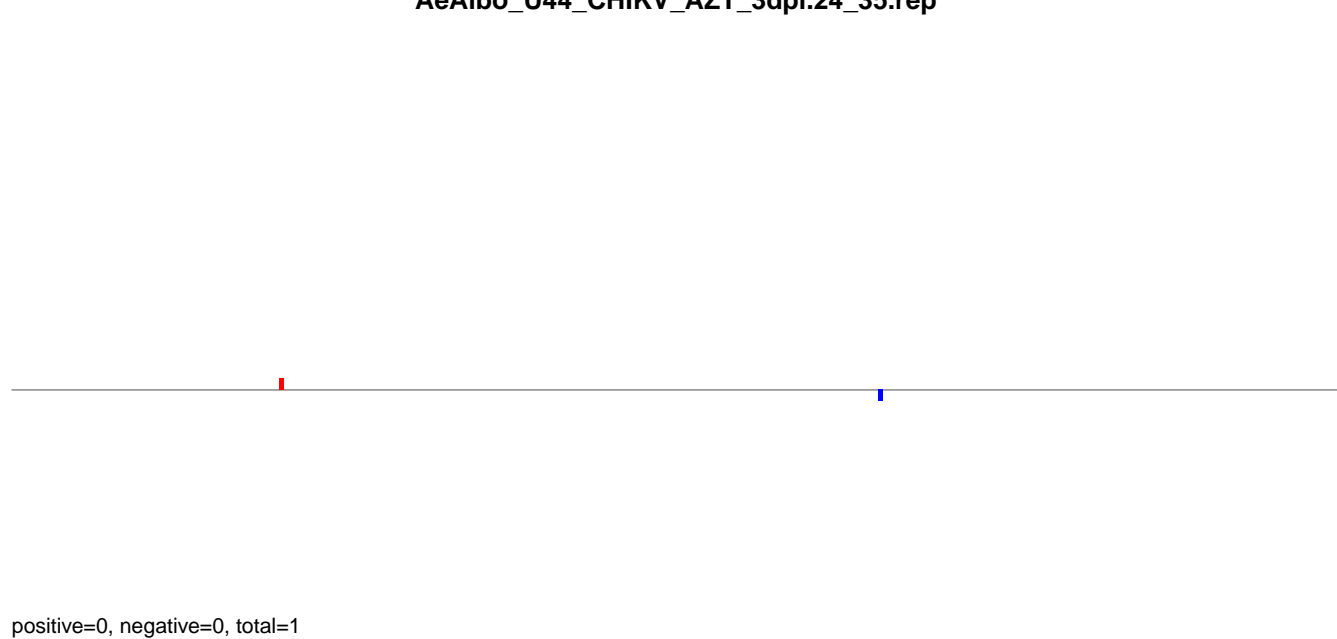
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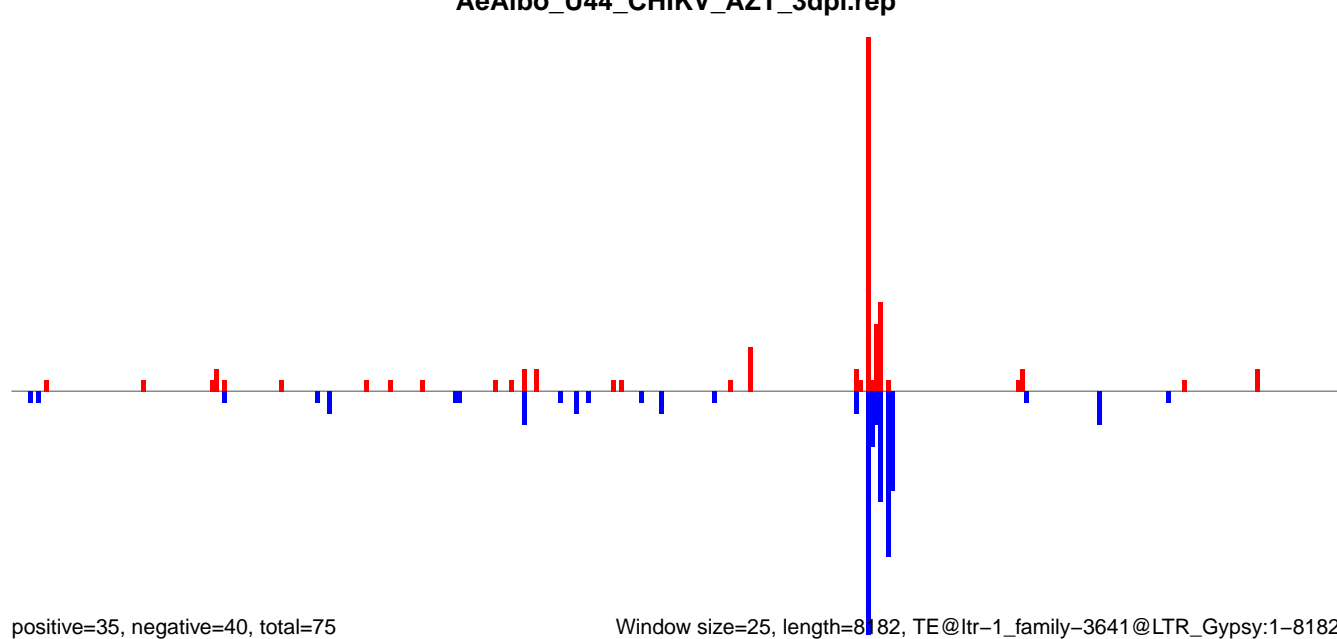
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

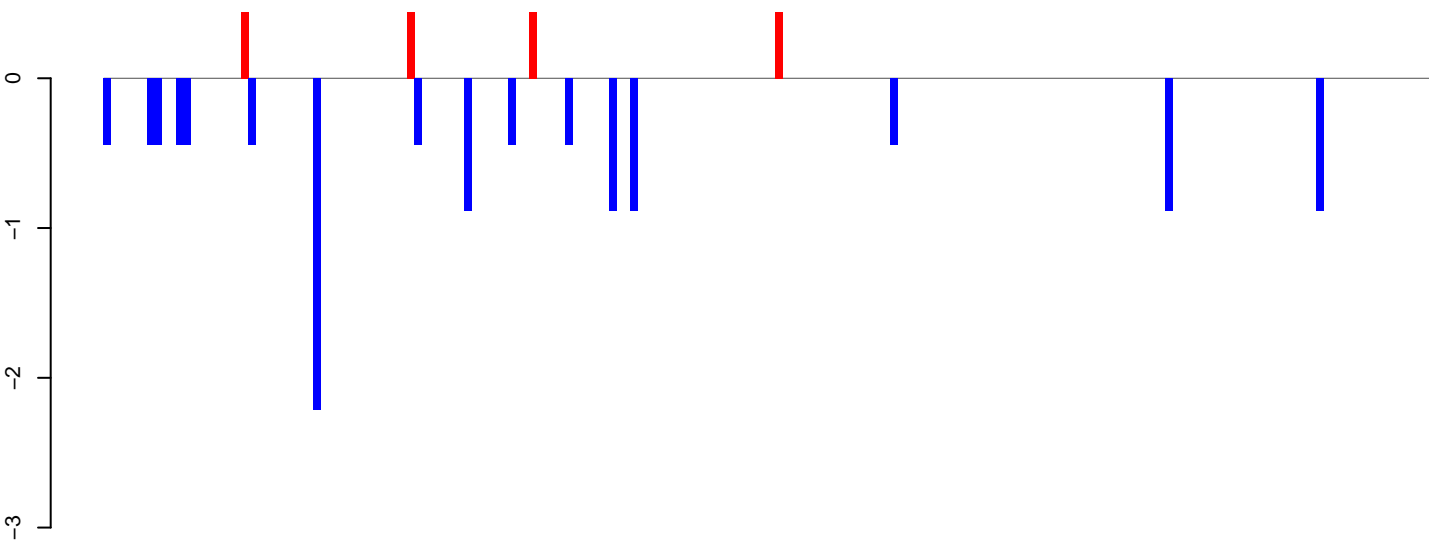


AeAlbo_U44_CHIKV_AZT_3dpi.rep



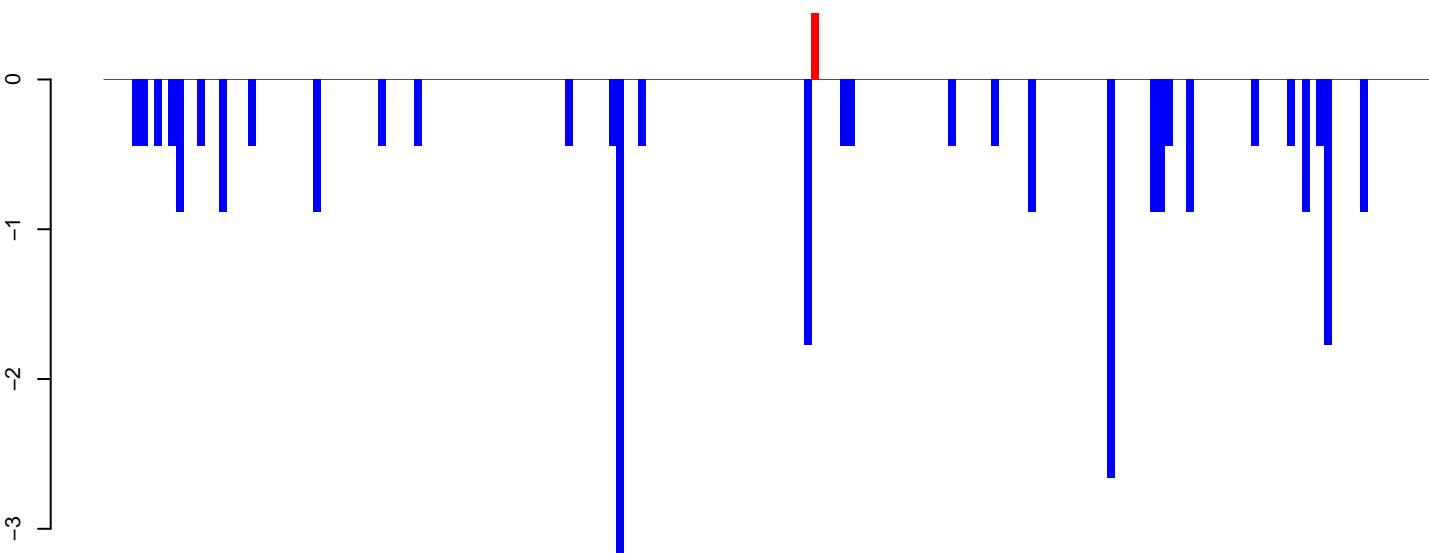
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AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



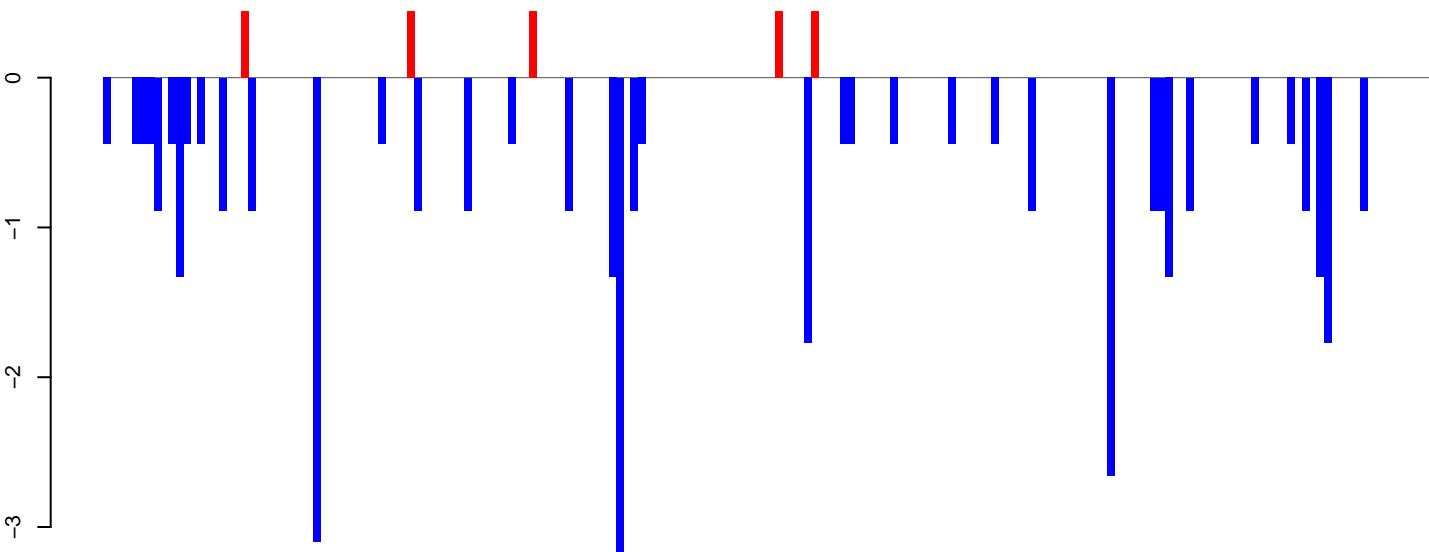
positive=2, negative=11, total=13

AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



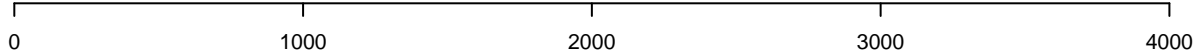
positive=0, negative=26, total=27

AeAlbo_U44_CHIKV_AZT_3dpi.rep

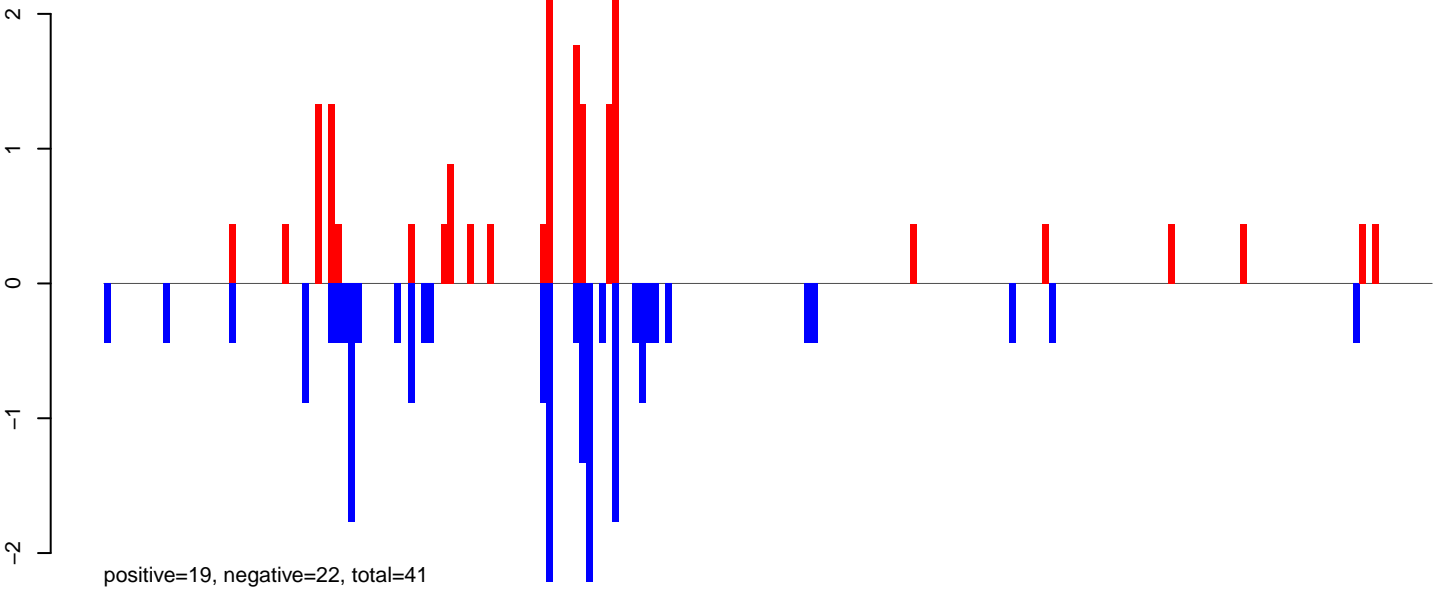


positive=2, negative=37, total=39

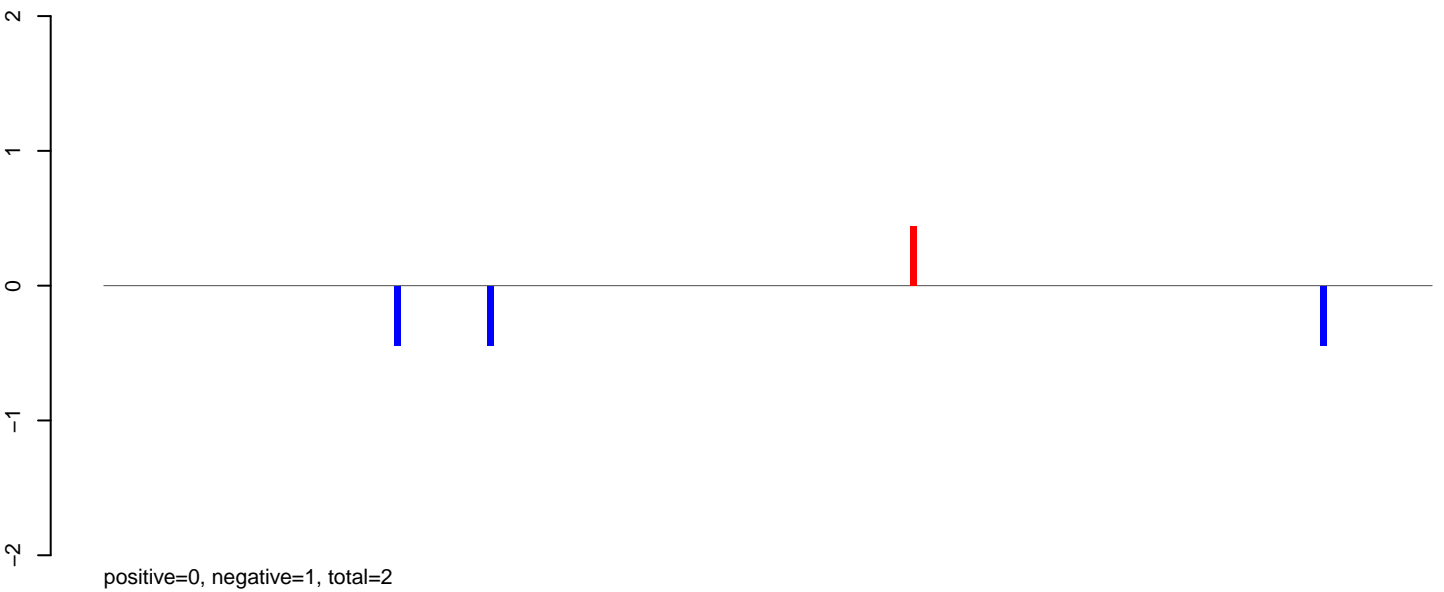
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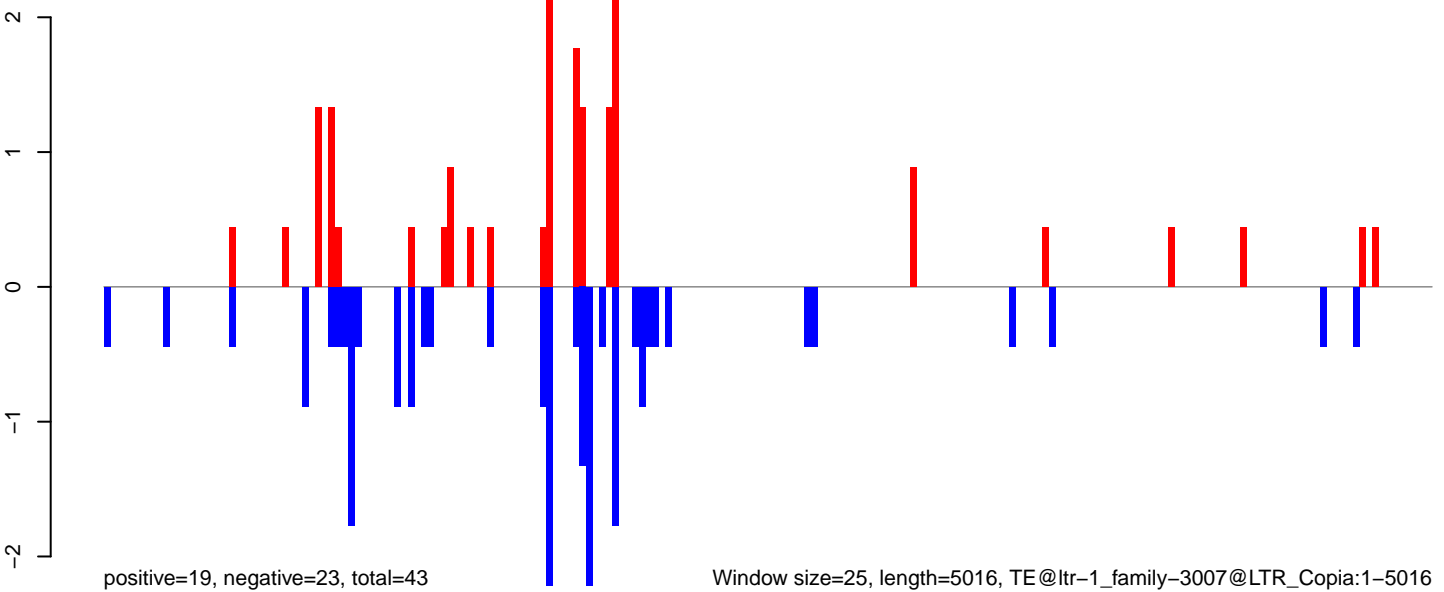
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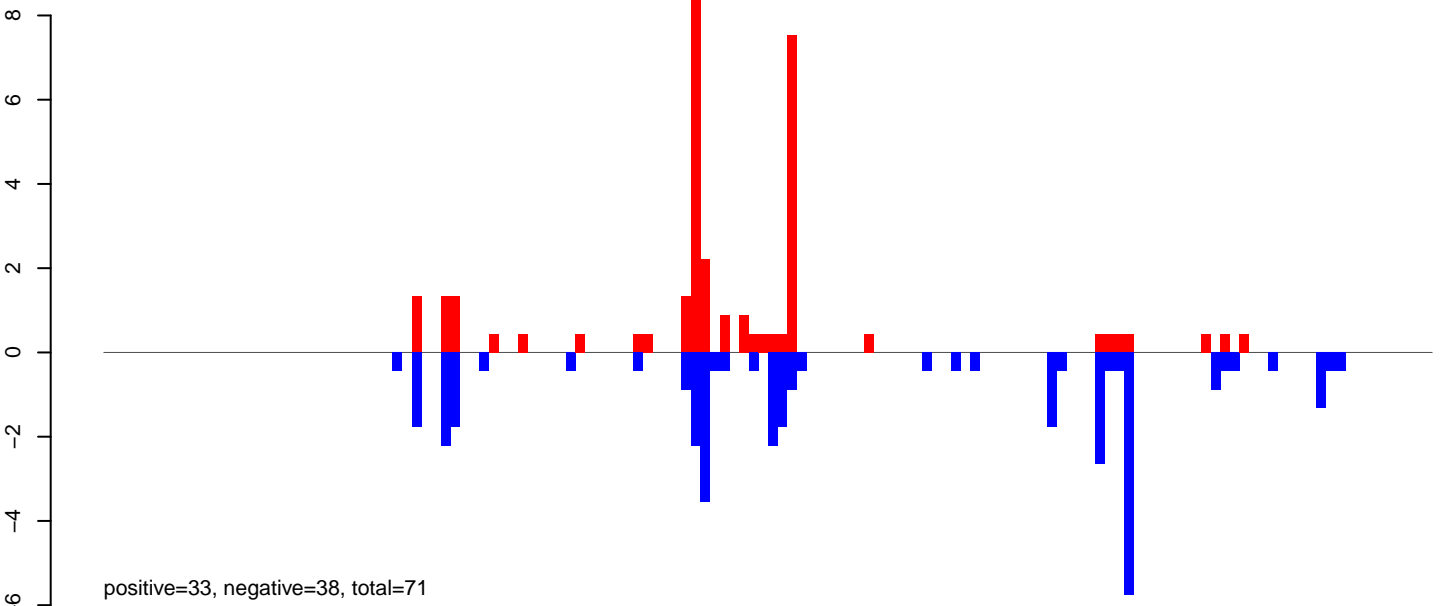
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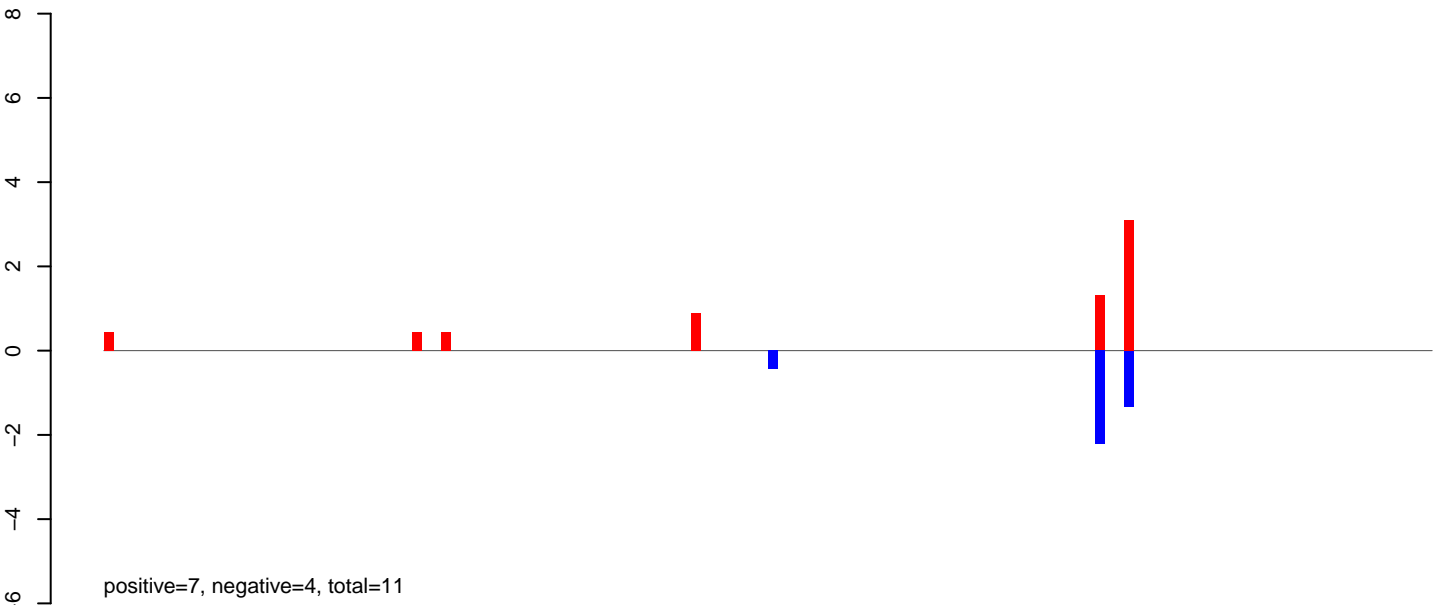
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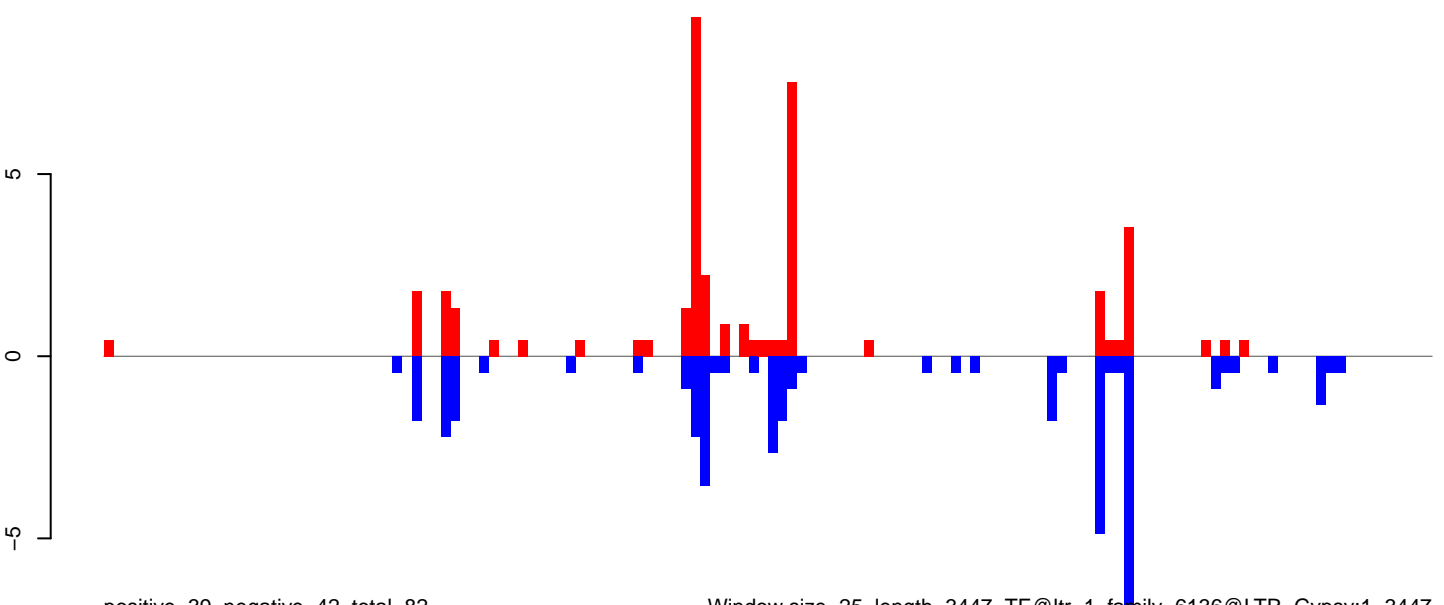
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



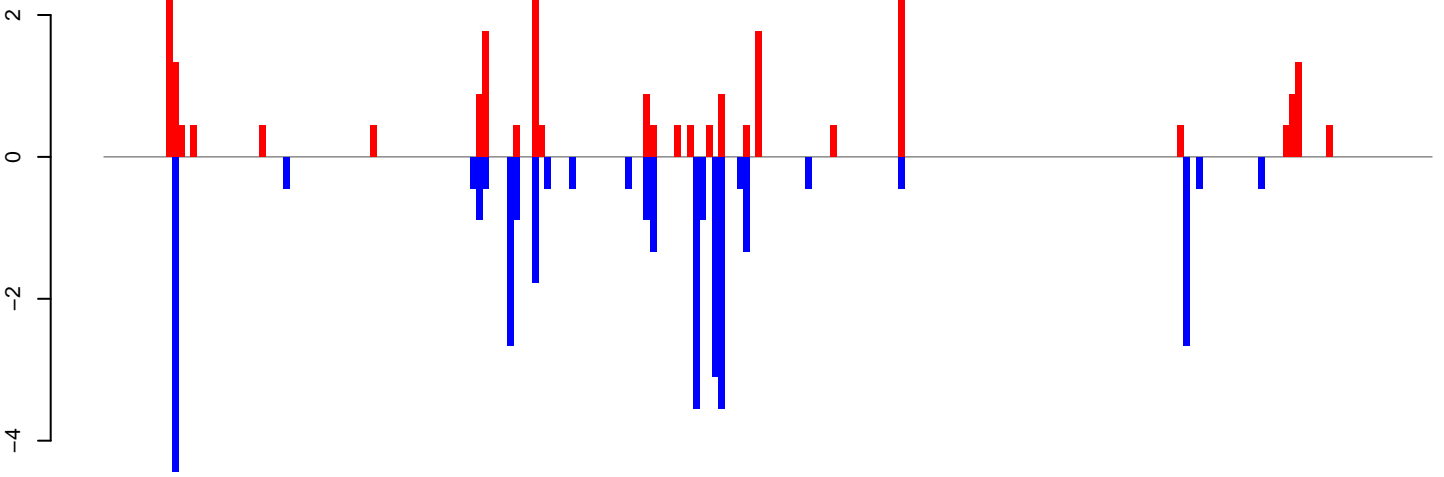
AeAlbo_U44_CHIKV_AZT_3dpi.rep



Window size=25, length=3447, TE@ltr-1_family-6136@LTR_Gypsy:1-3447

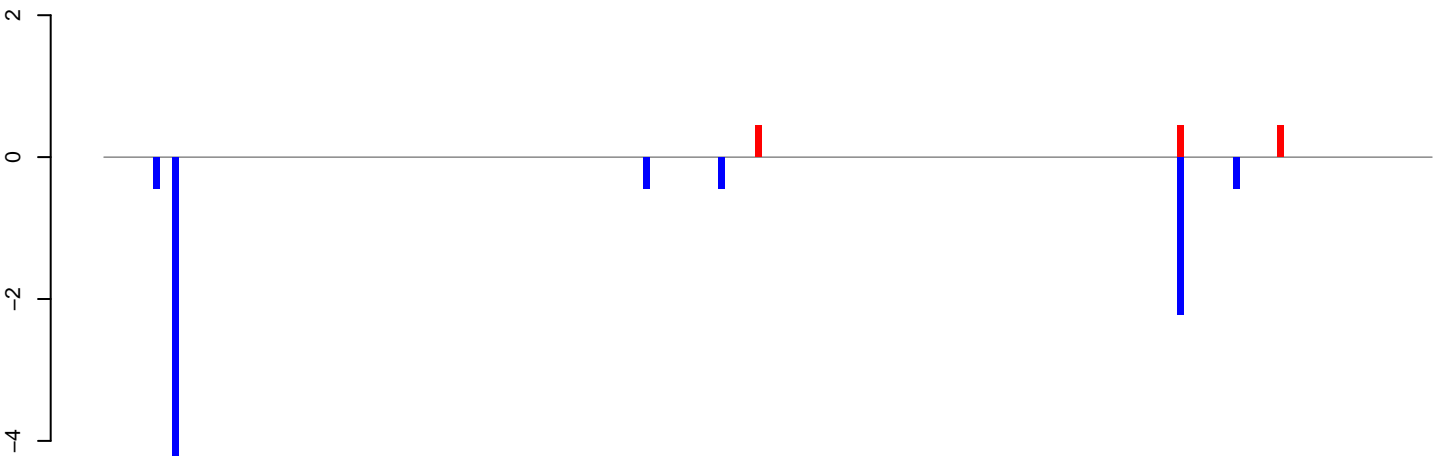
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AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



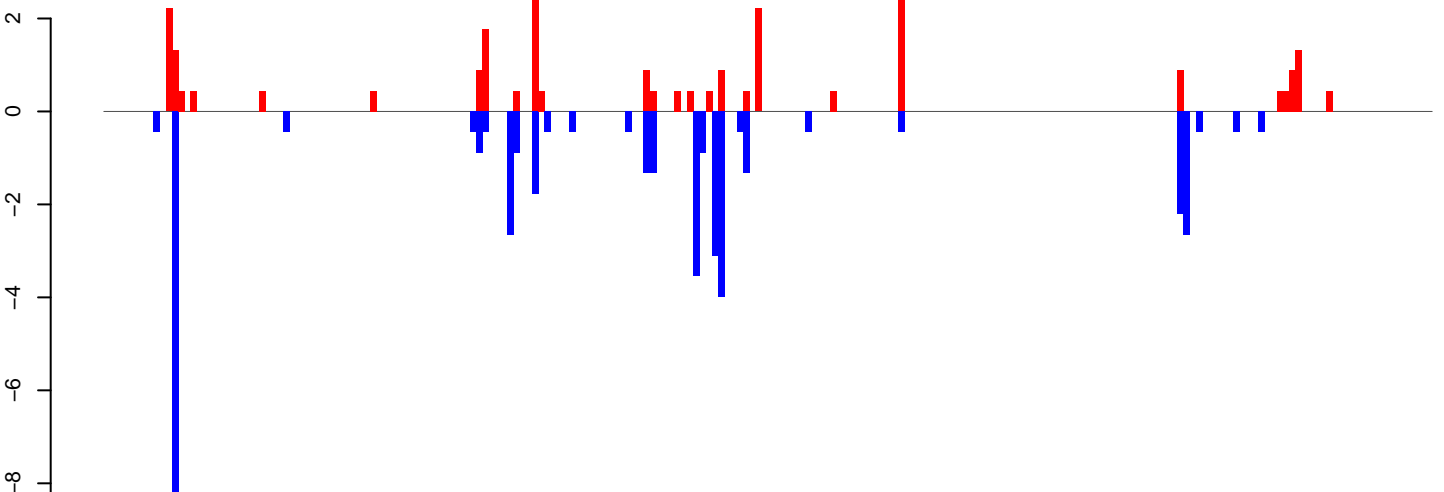
positive=24, negative=33, total=57

AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



positive=1, negative=9, total=11

AeAlbo_U44_CHIKV_AZT_3dpi.rep

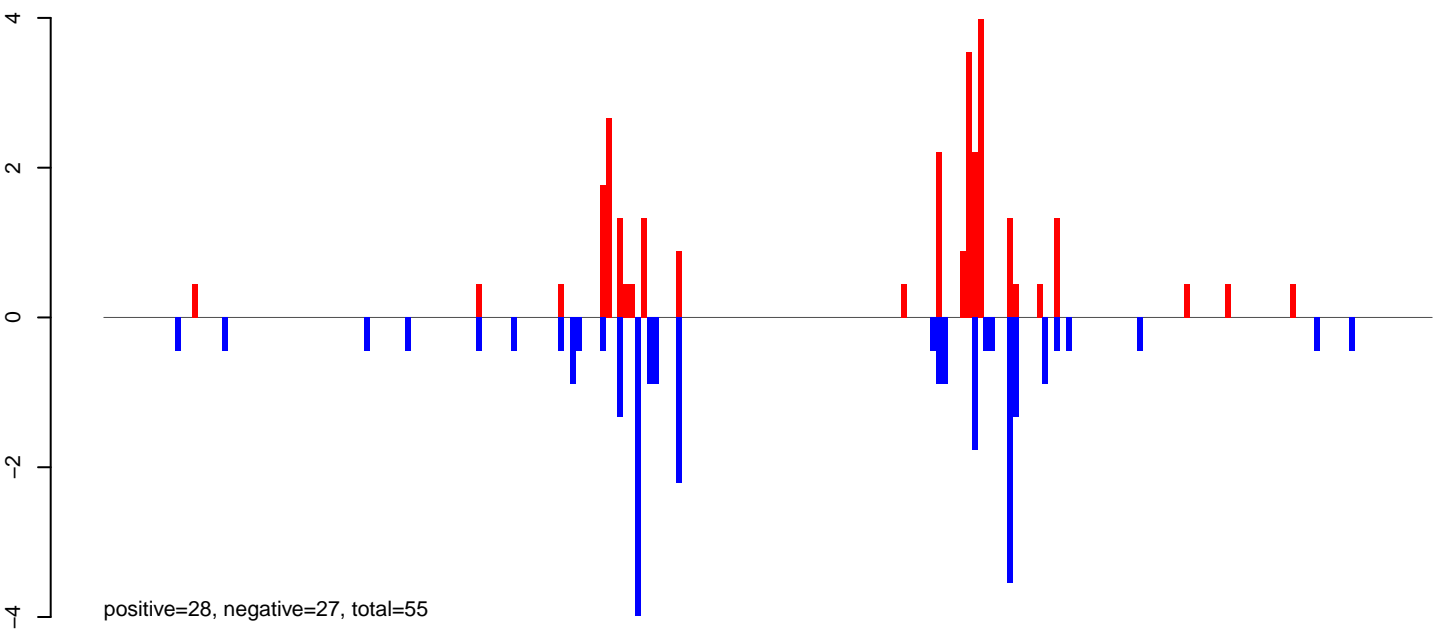


positive=26, negative=42, total=68

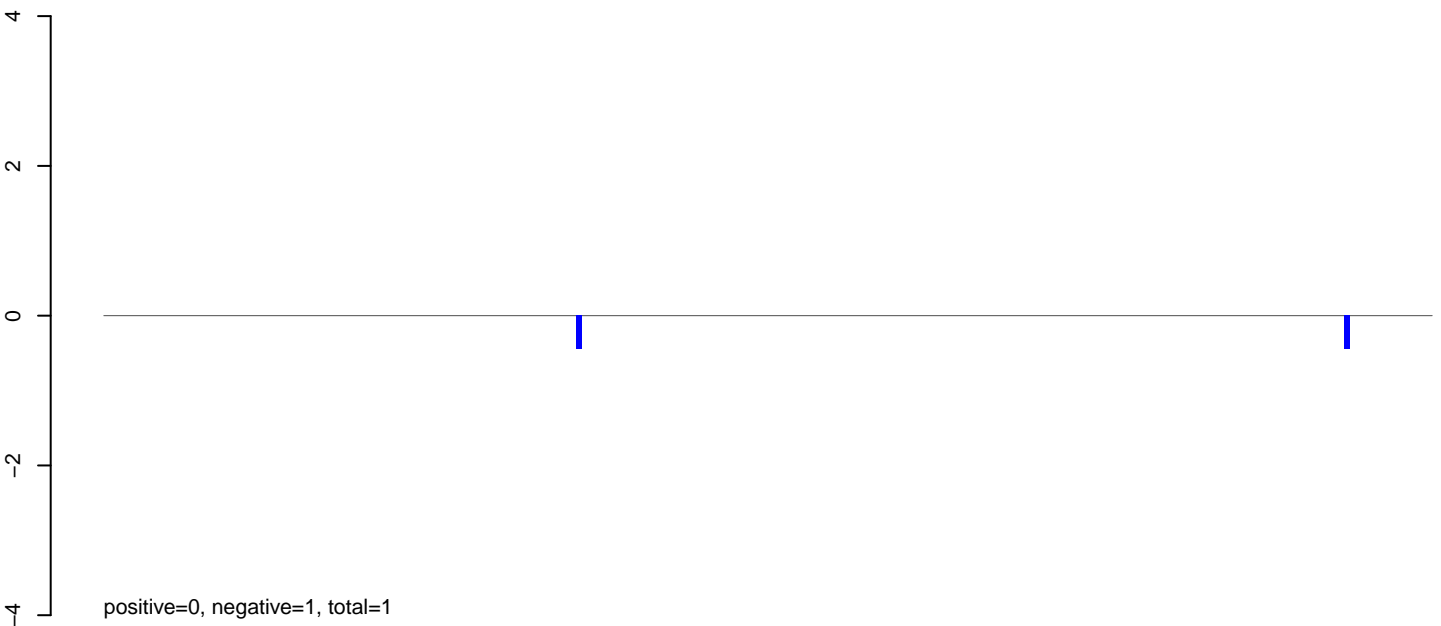
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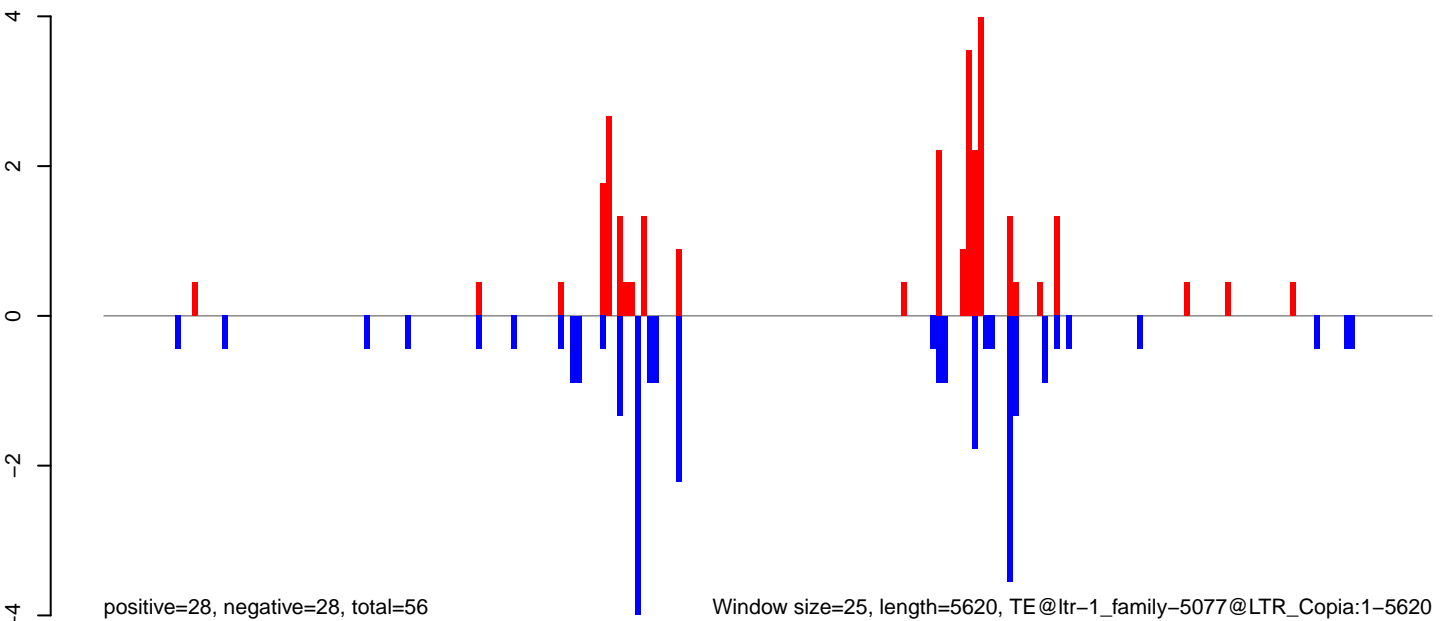
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

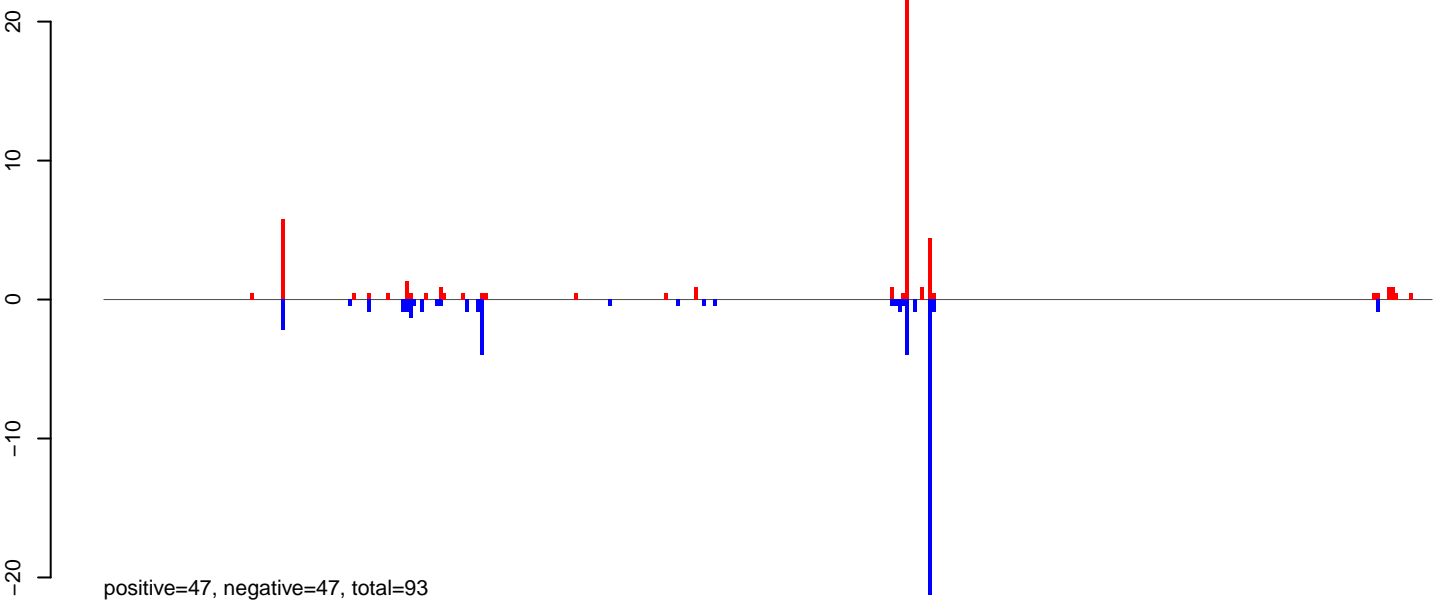


AeAlbo_U44_CHIKV_AZT_3dpi.rep

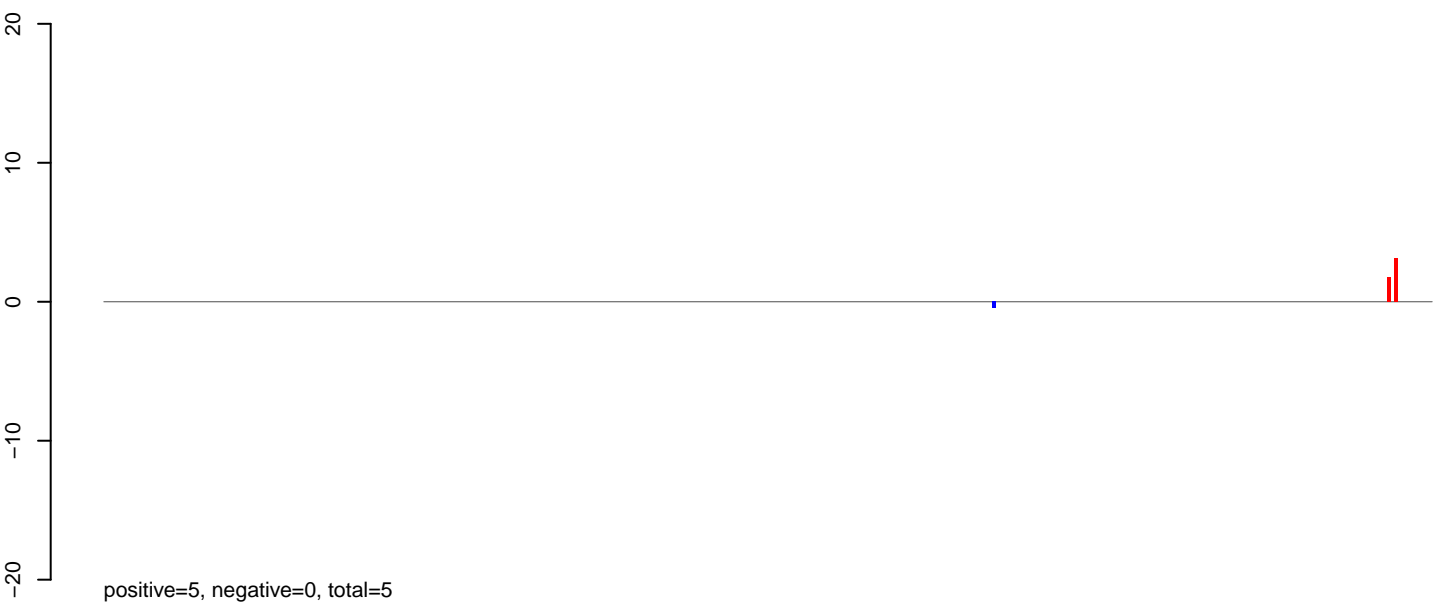


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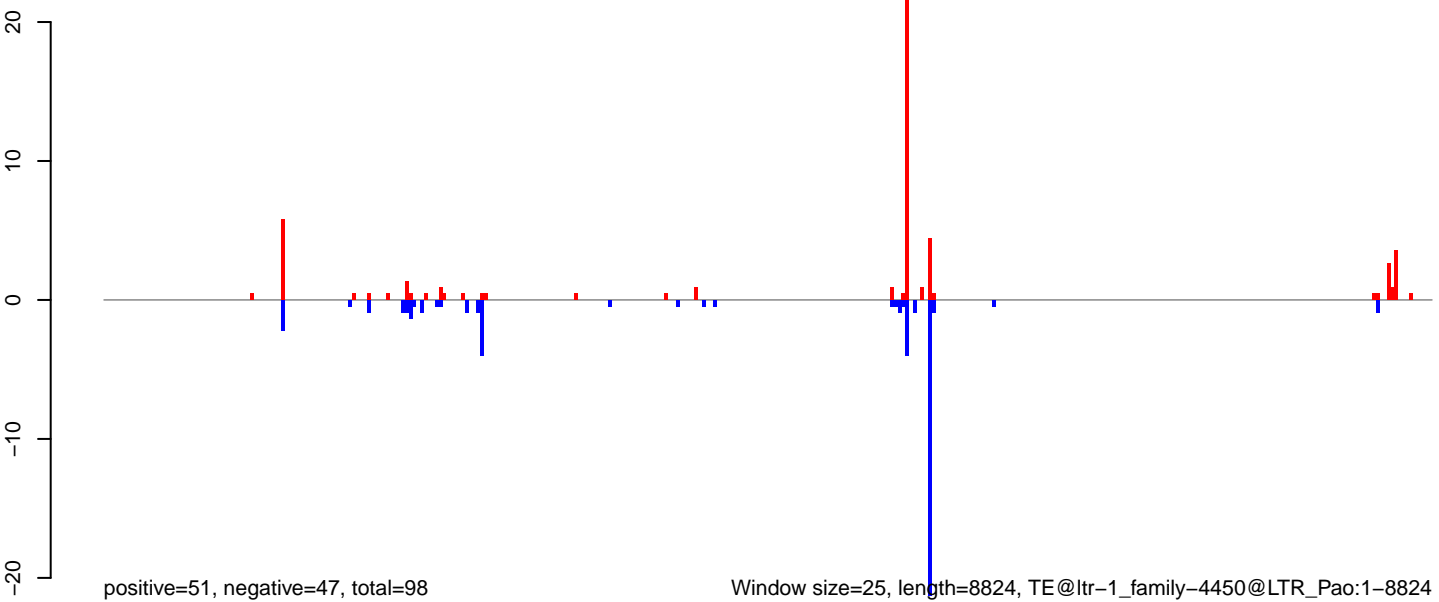
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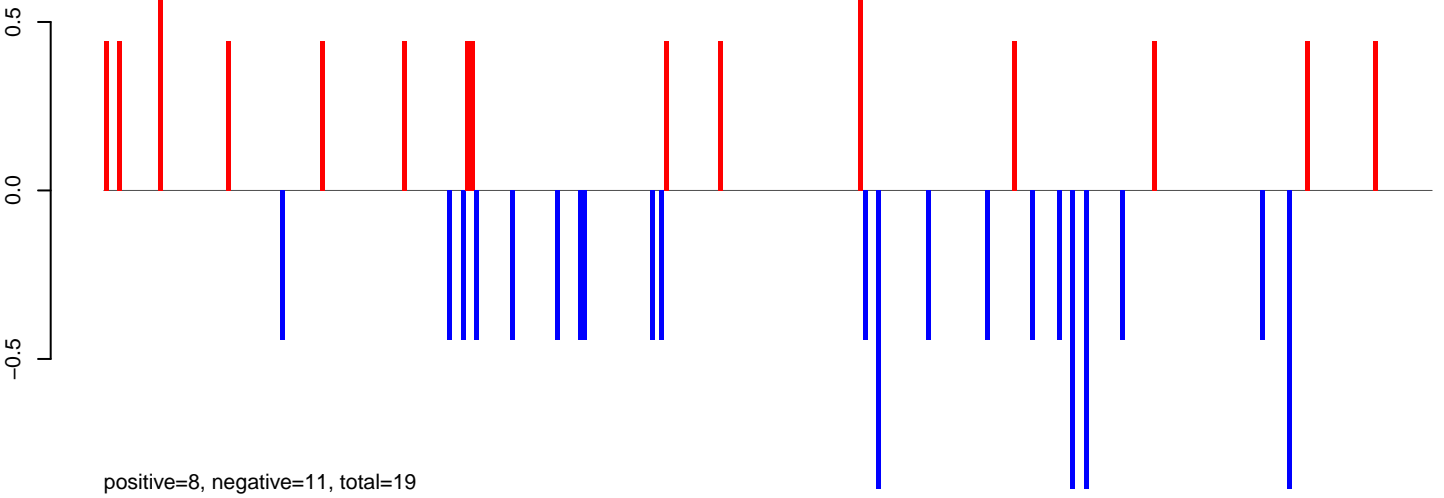
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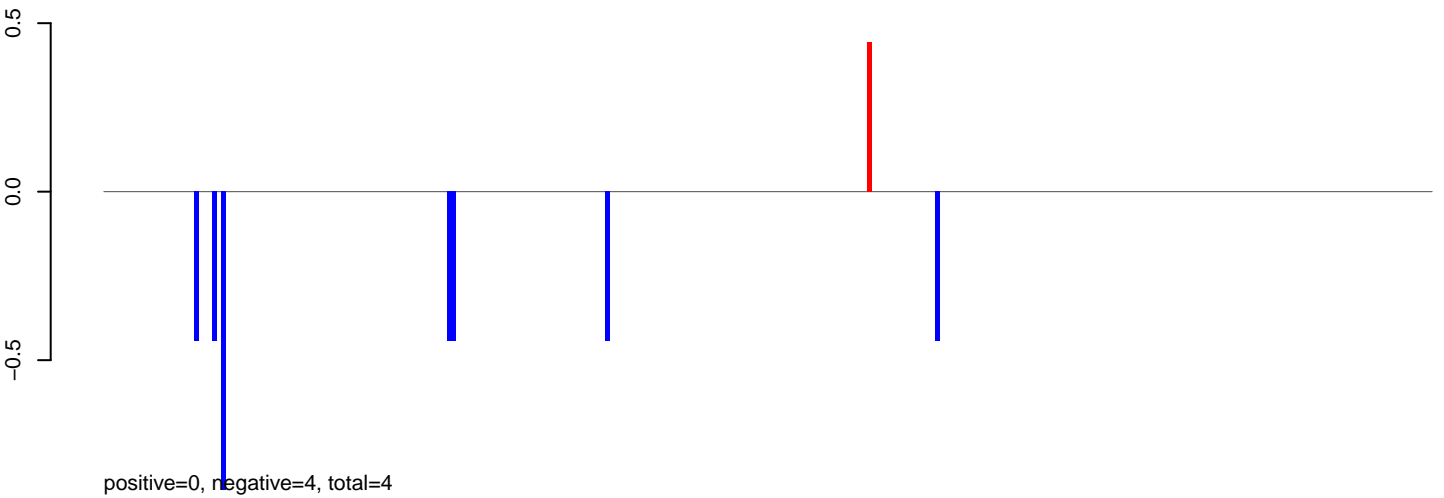
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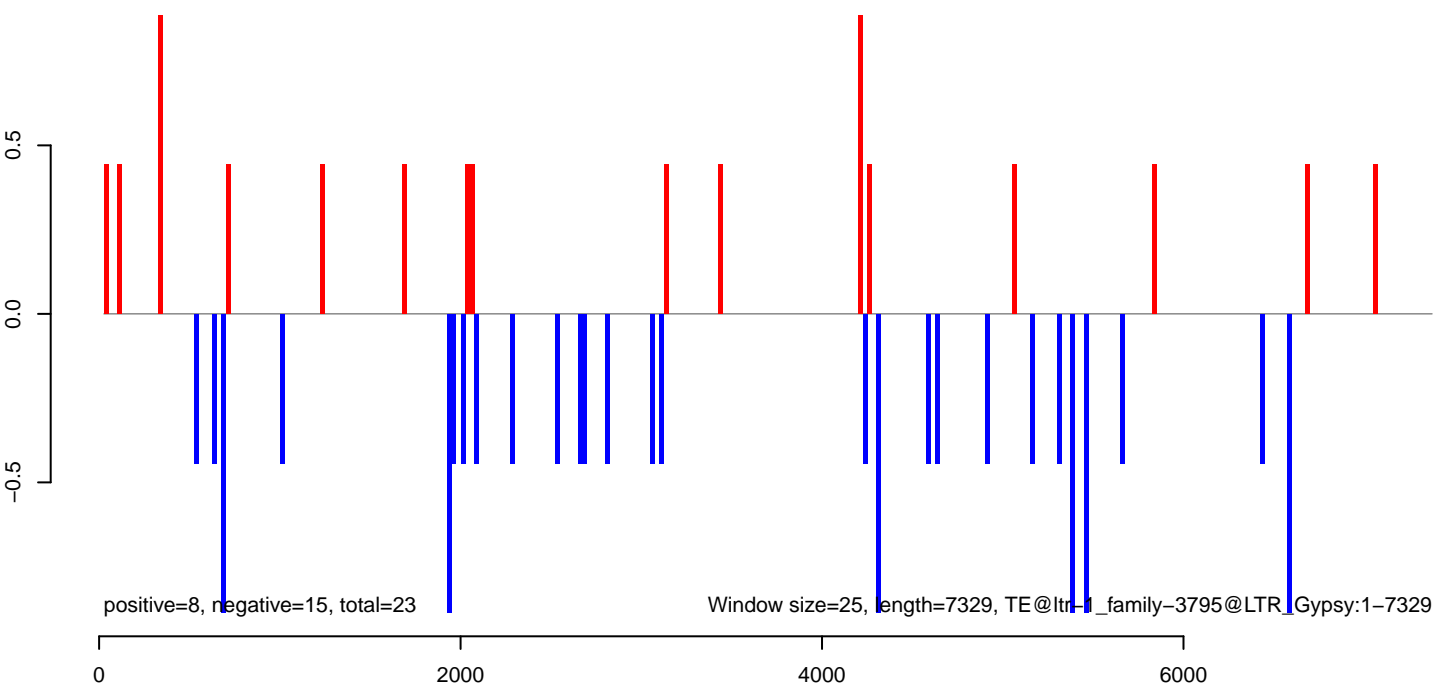
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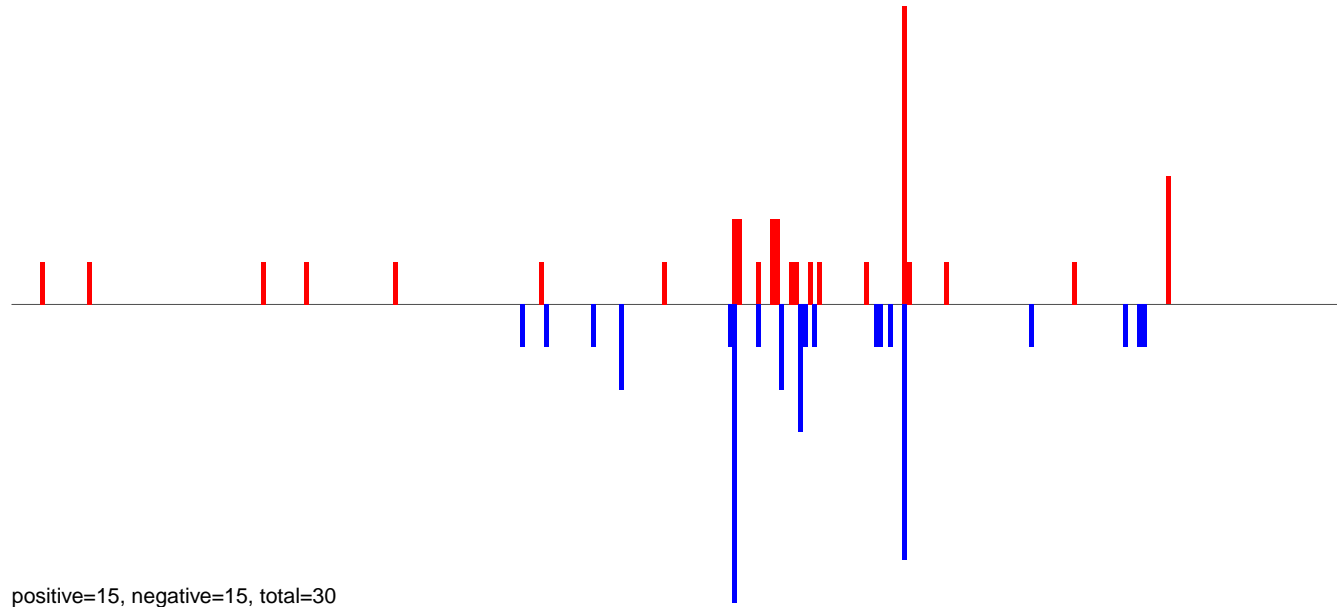
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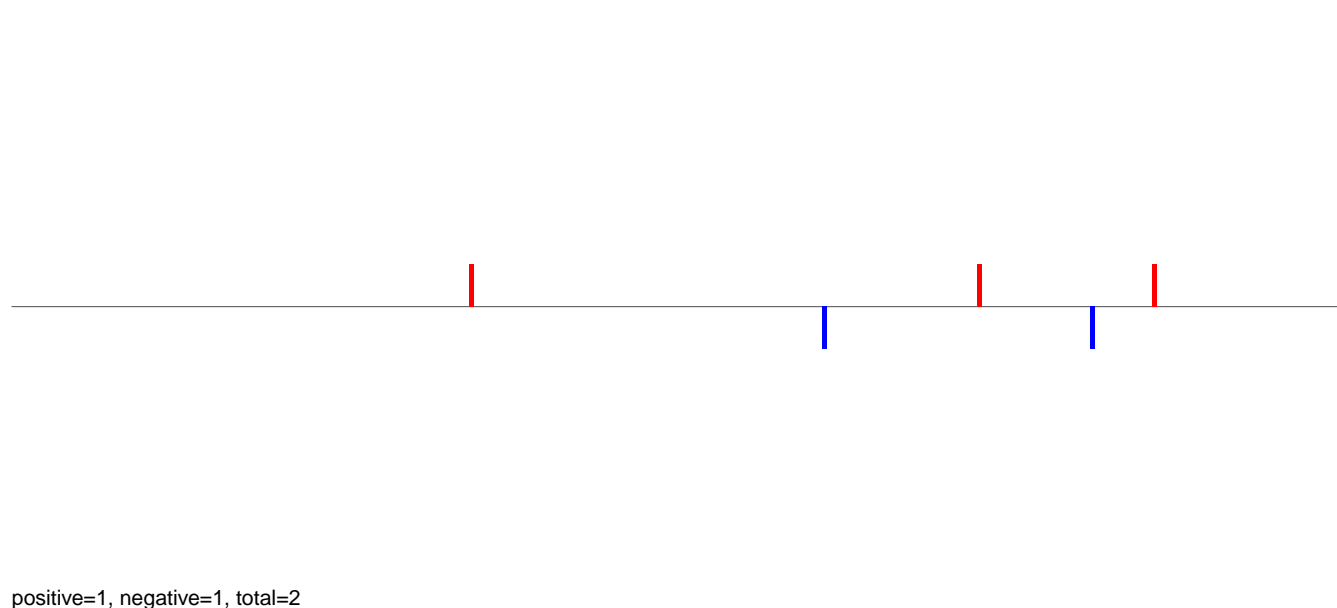
AeAlbo_U44_CHIKV_AZT_3dpi.rep



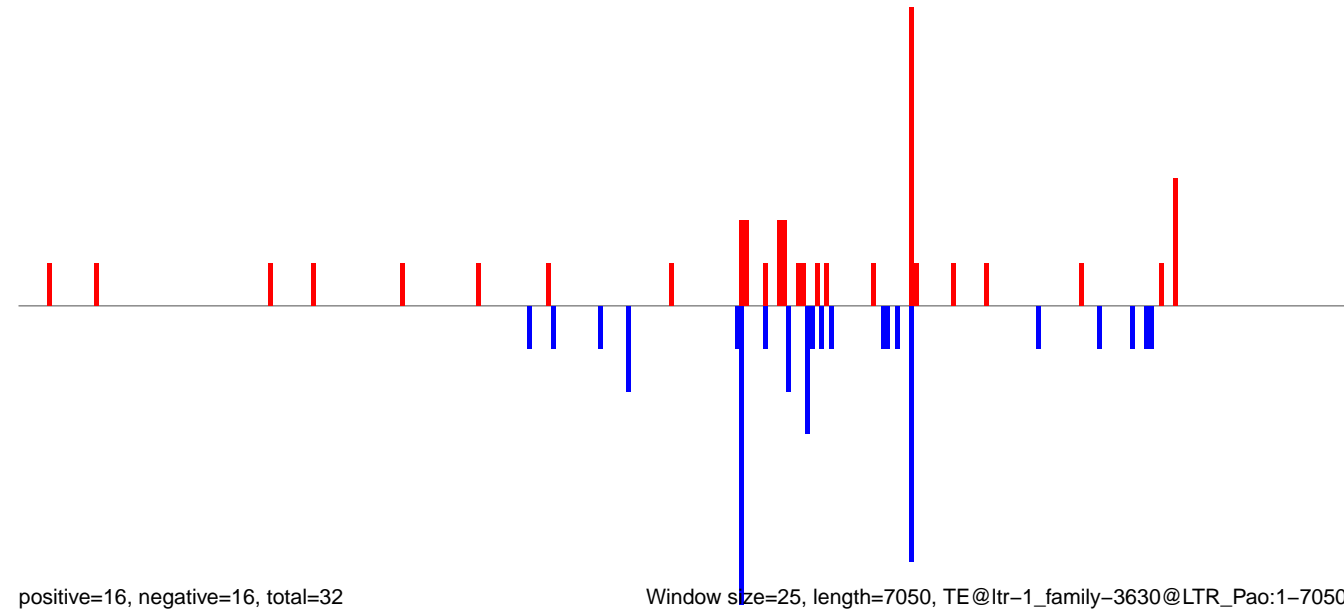
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

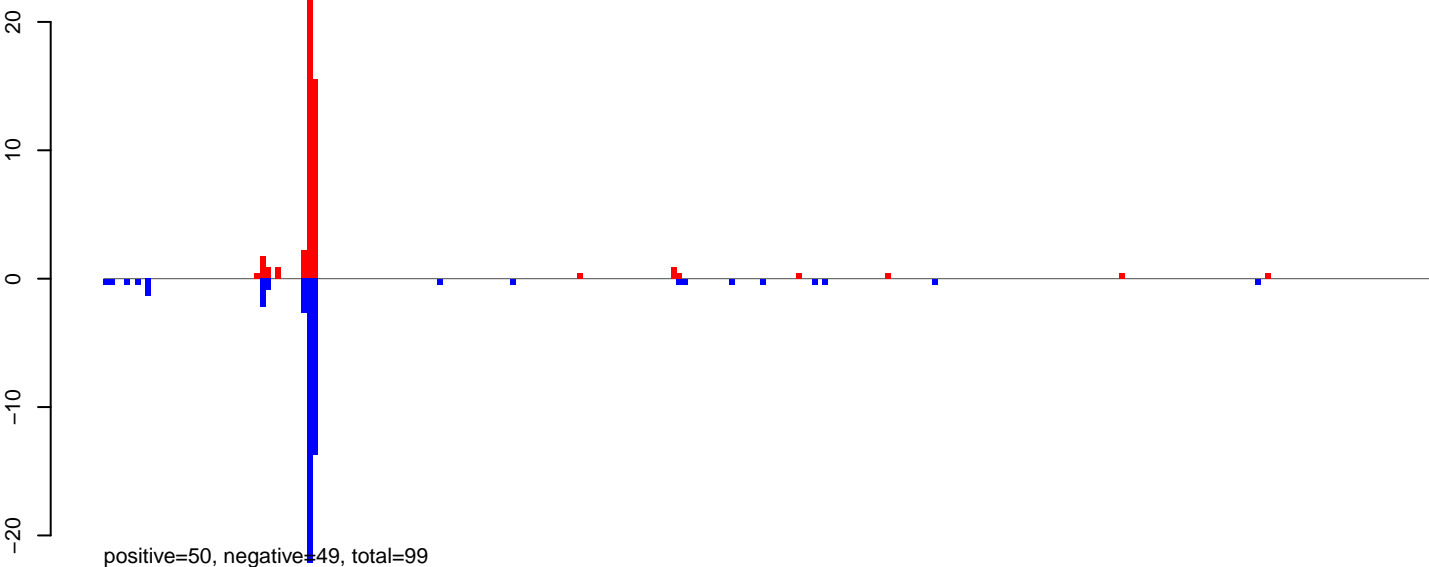


AeAlbo_U44_CHIKV_AZT_3dpi.rep

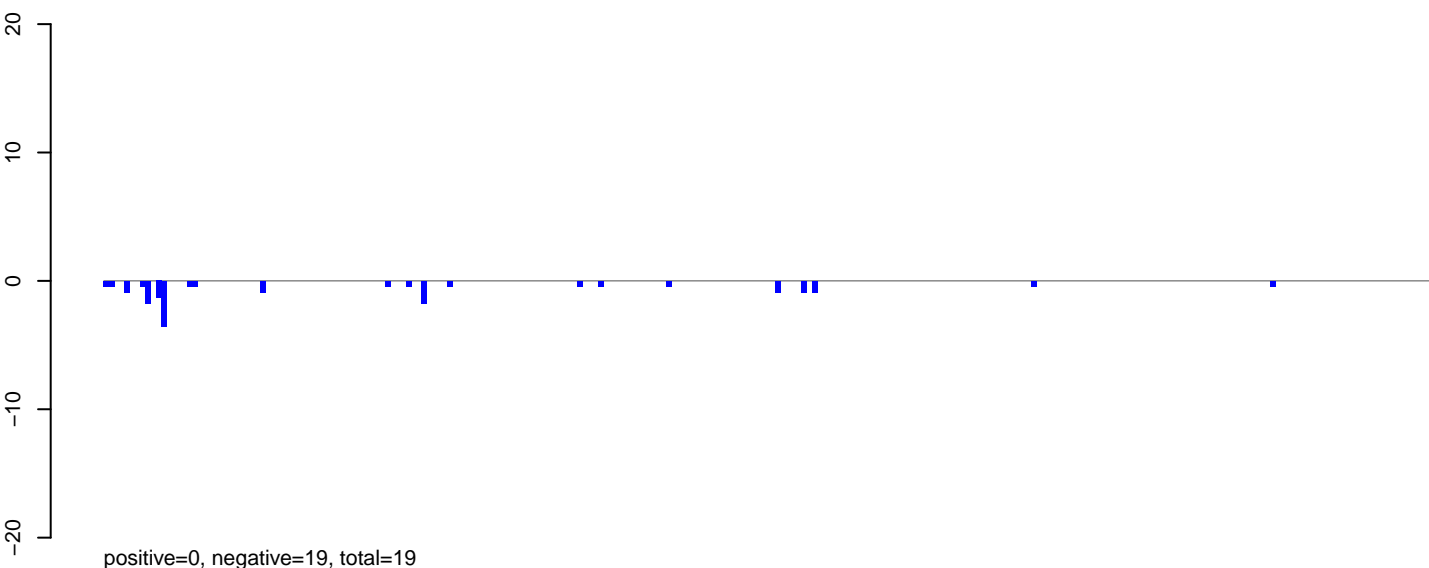


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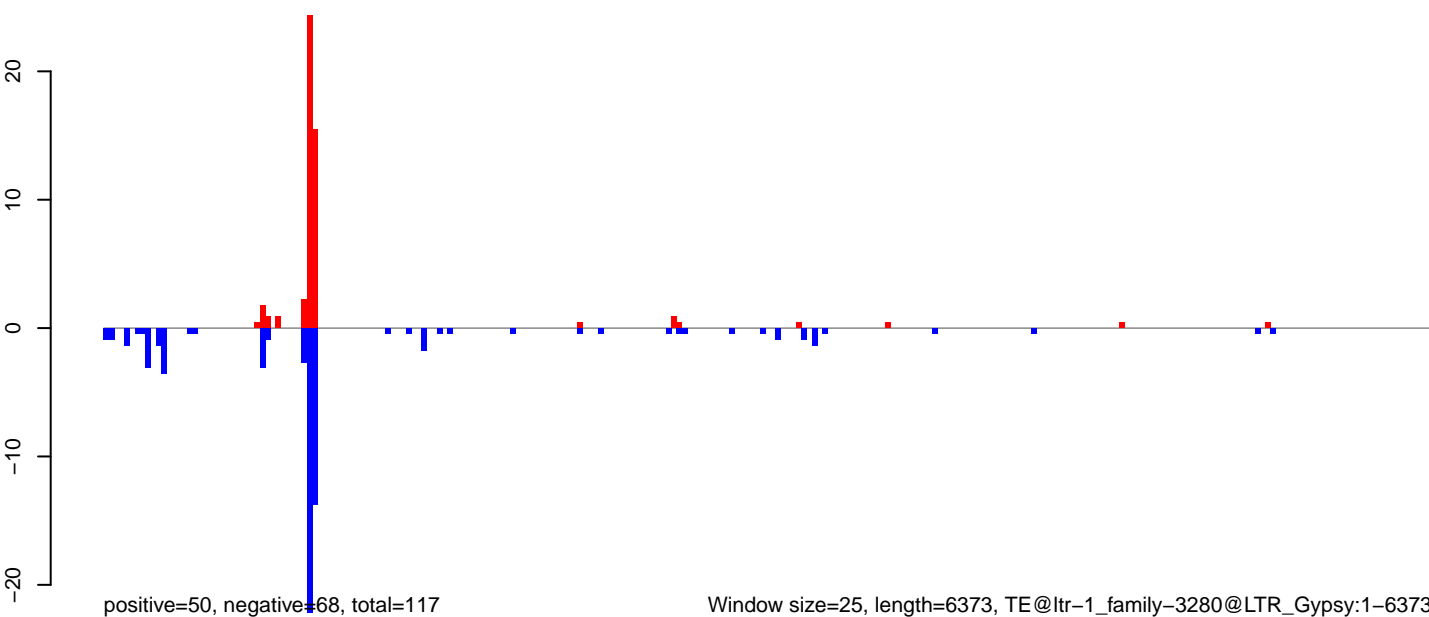
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



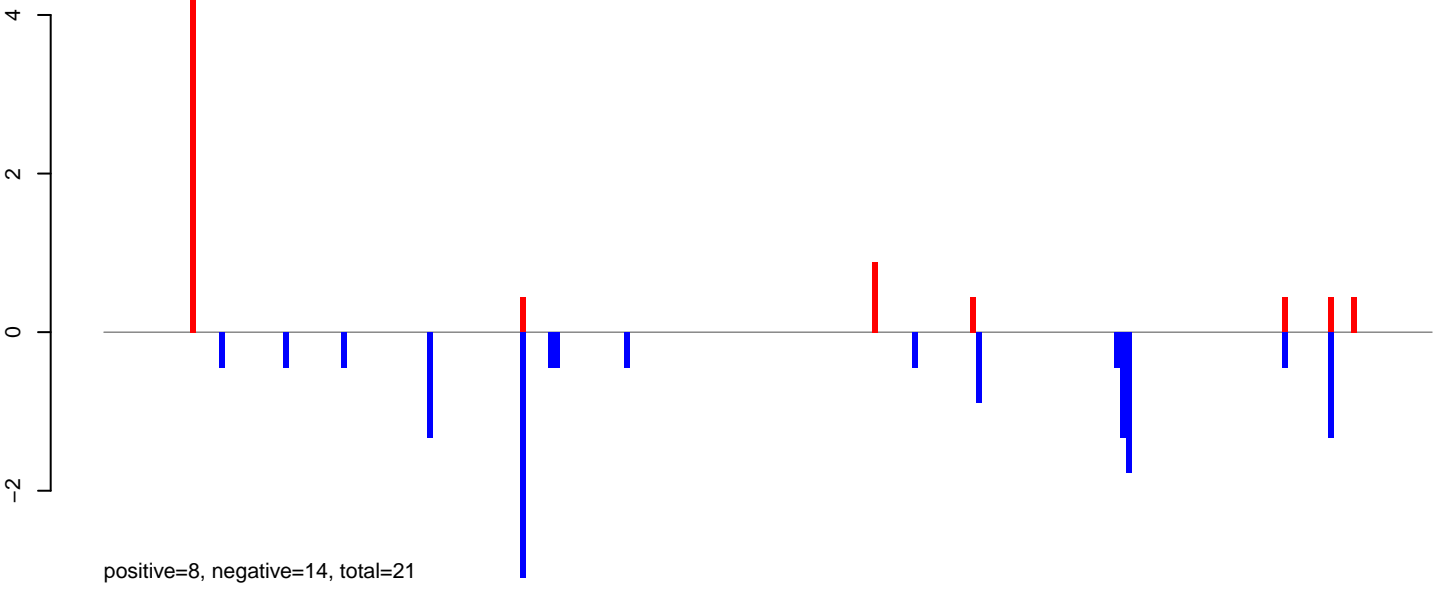
AeAlbo_U44_CHIKV_AZT_3dpi.rep



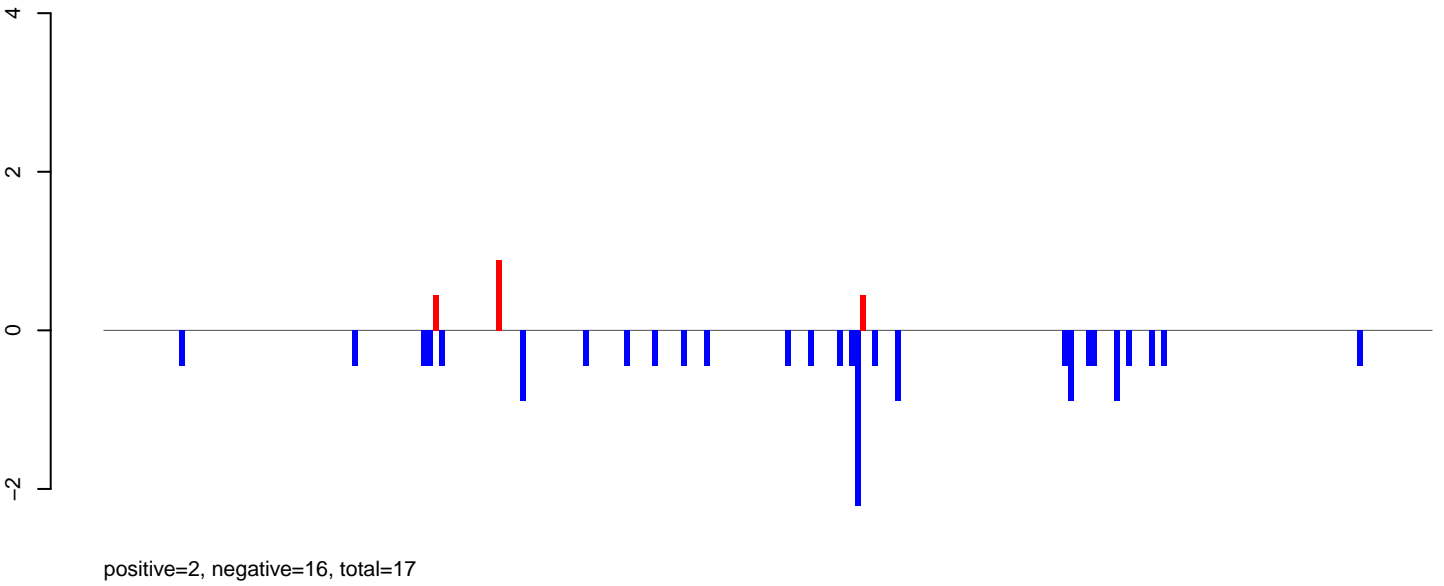
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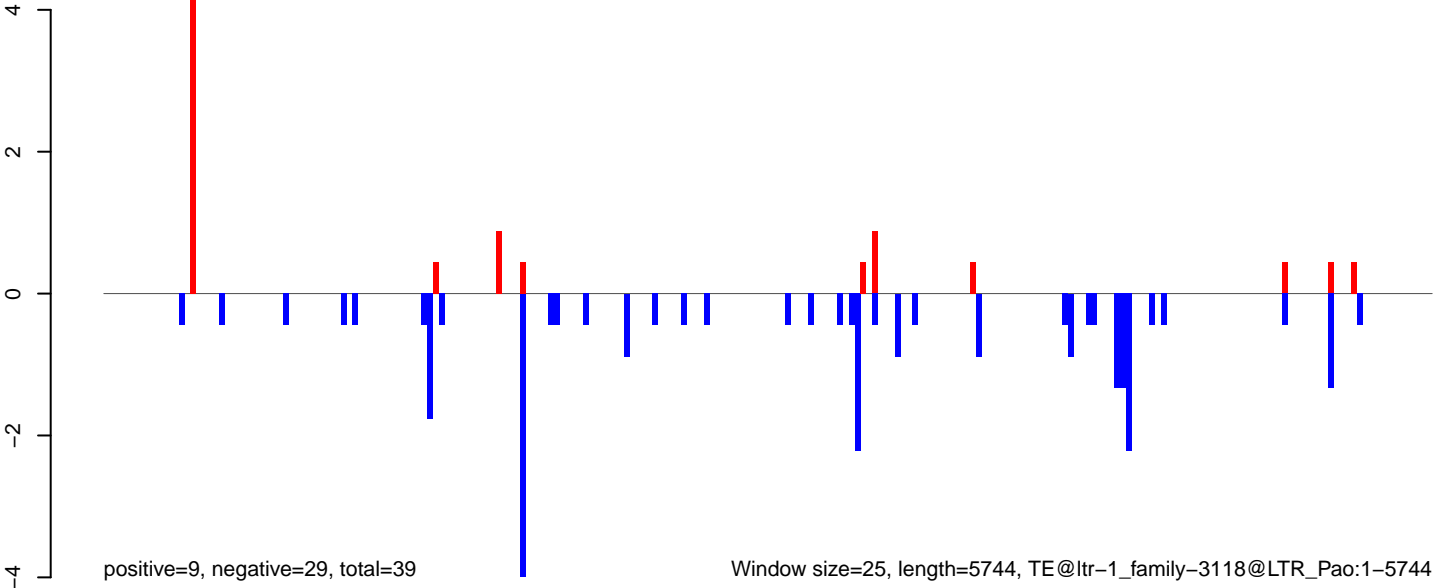
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



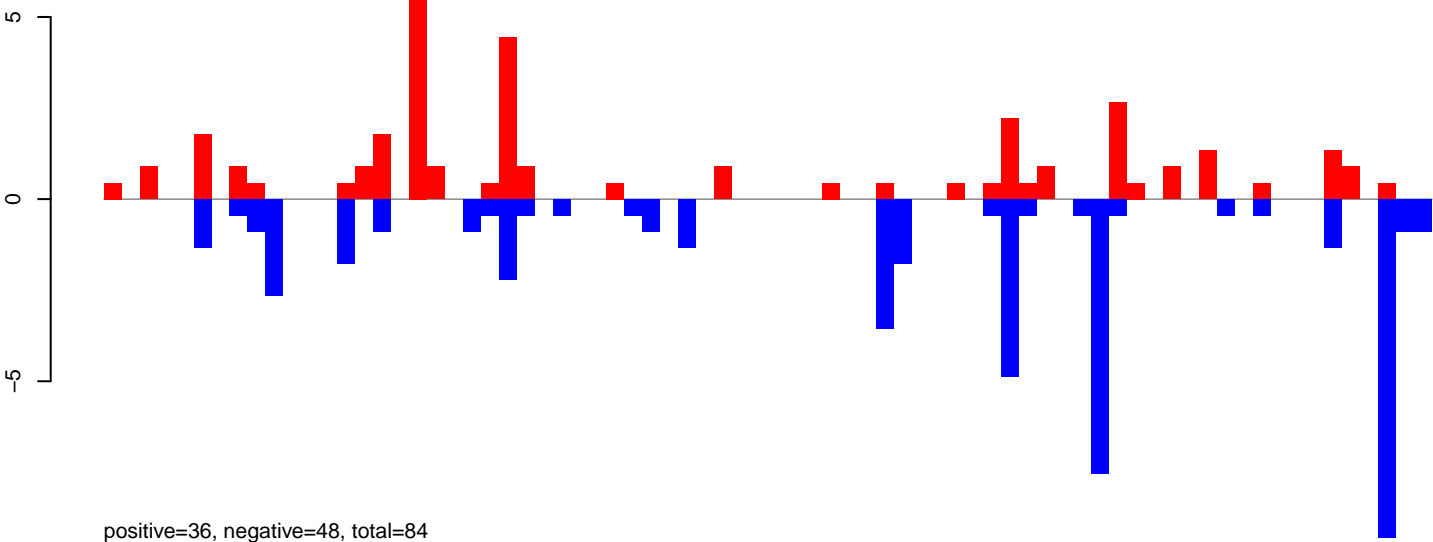
AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



AeAlbo_U44_CHIKV_AZT_3dpi.rep



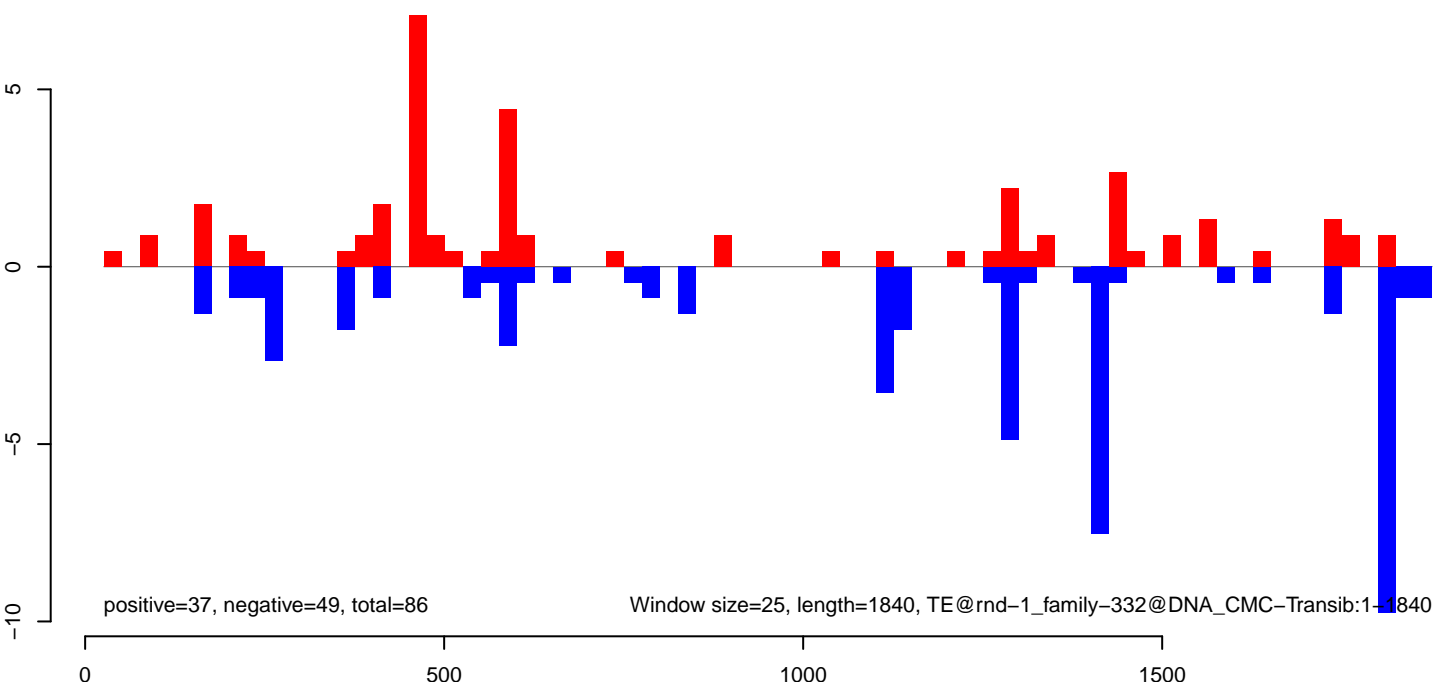
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



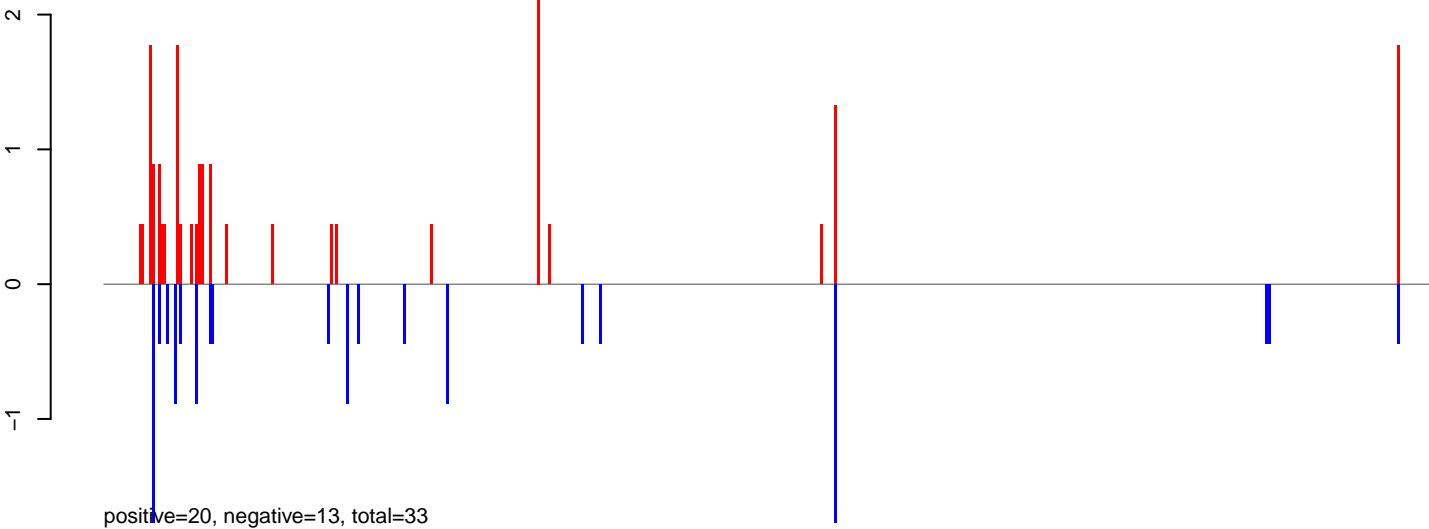
AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



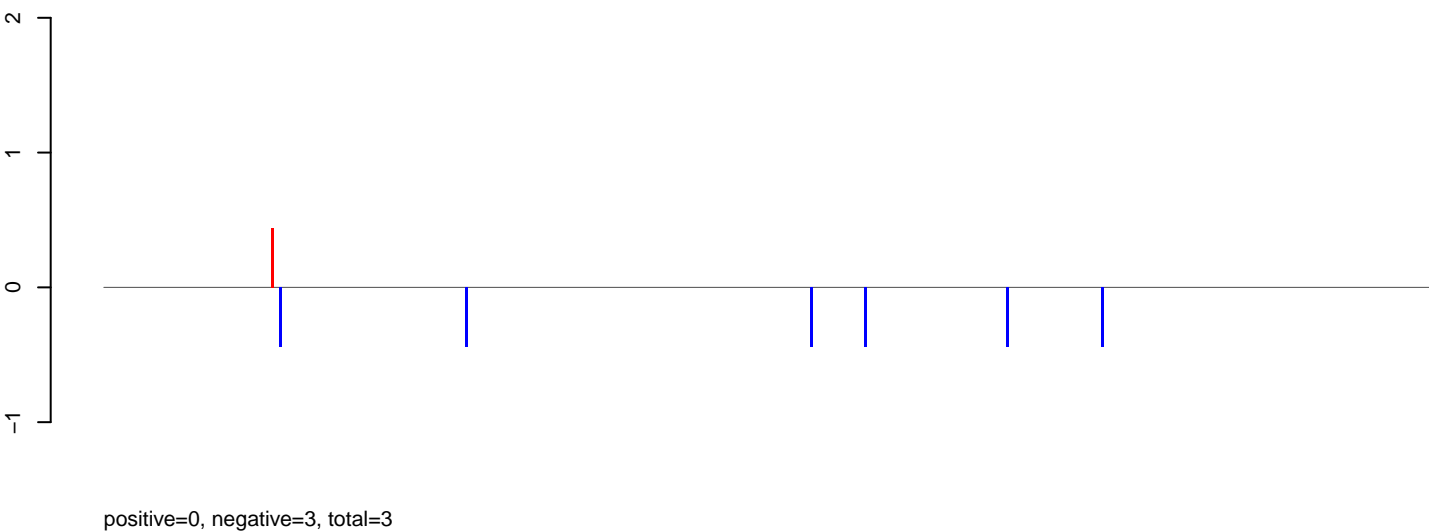
AeAlbo_U44_CHIKV_AZT_3dpi.rep



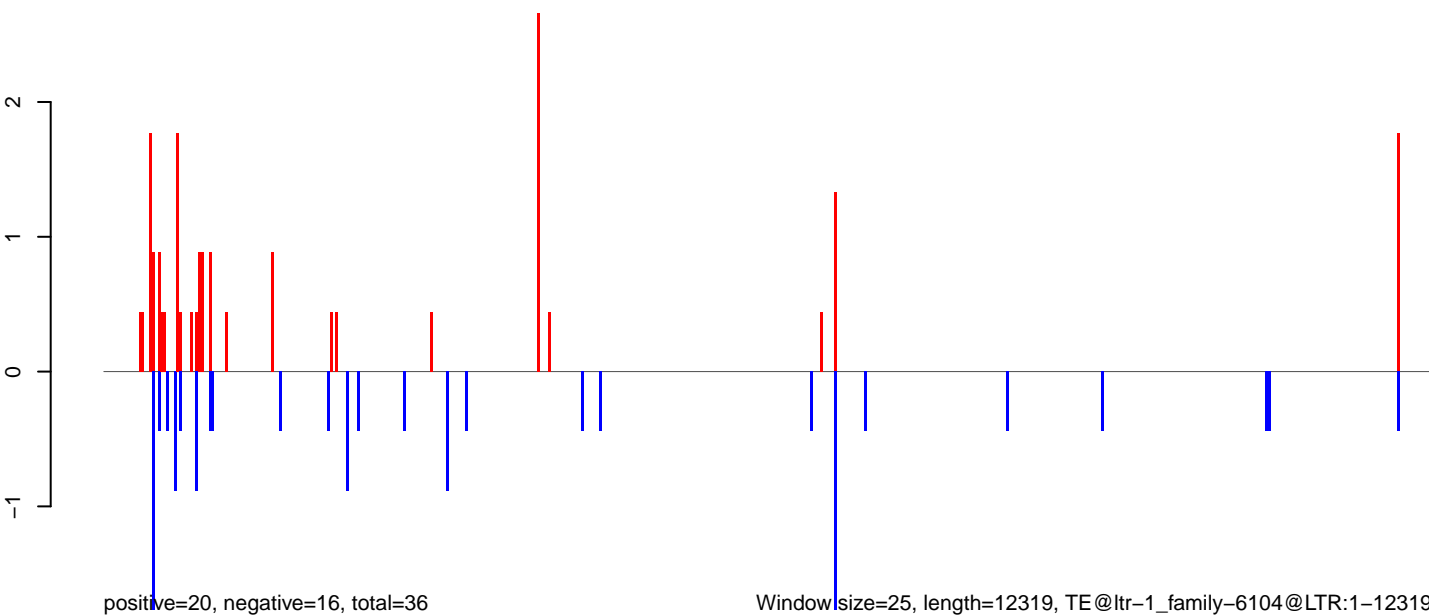
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

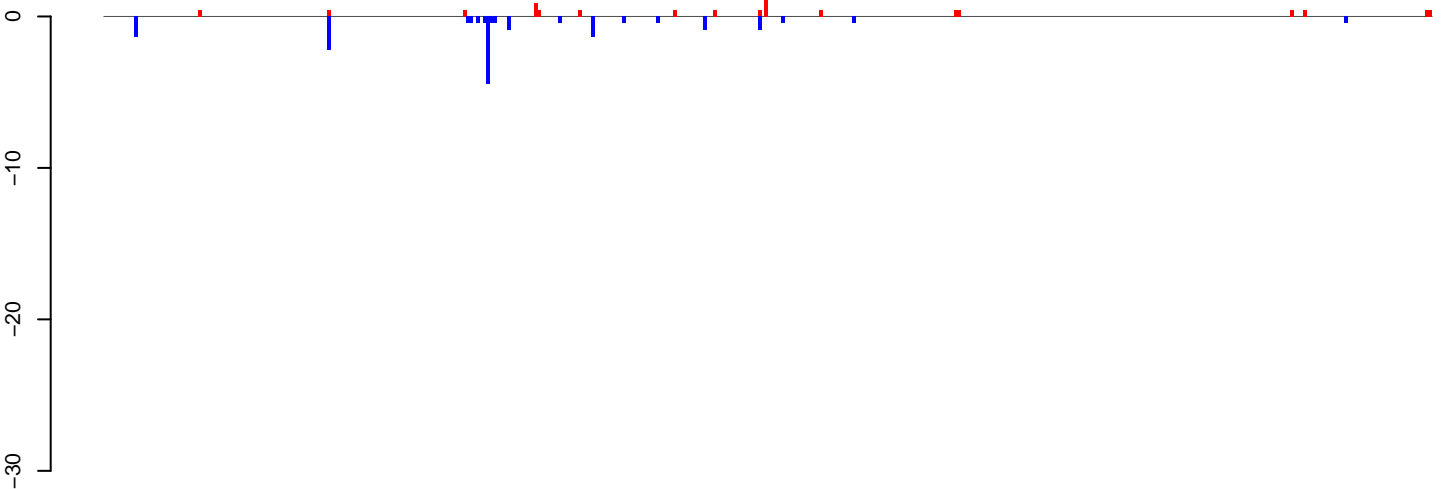


AeAlbo_U44_CHIKV_AZT_3dpi.rep



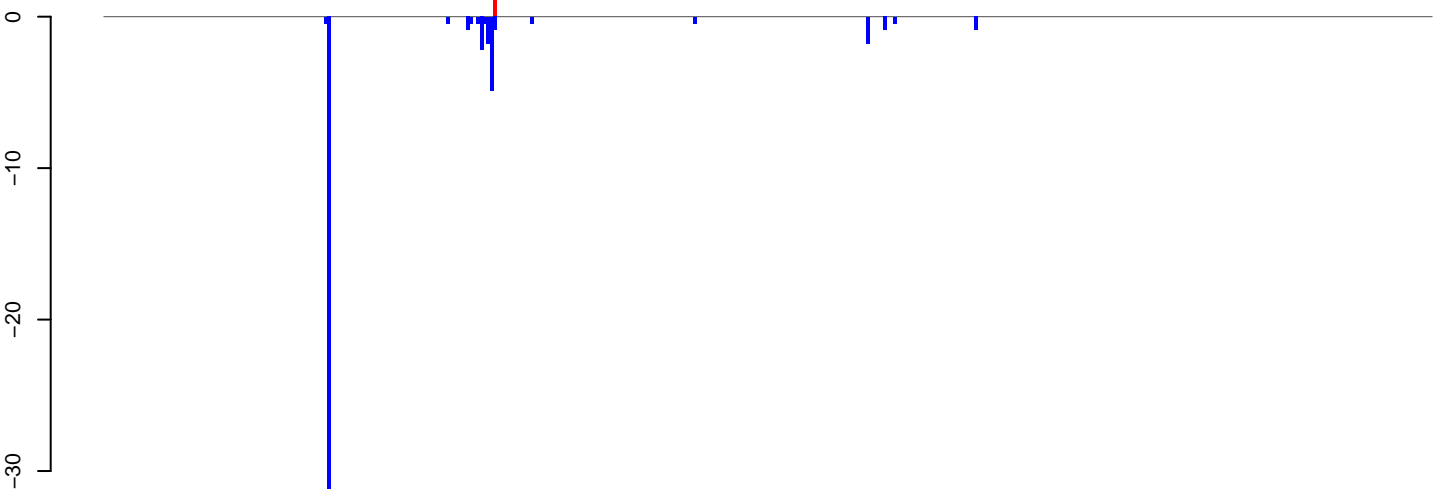
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AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



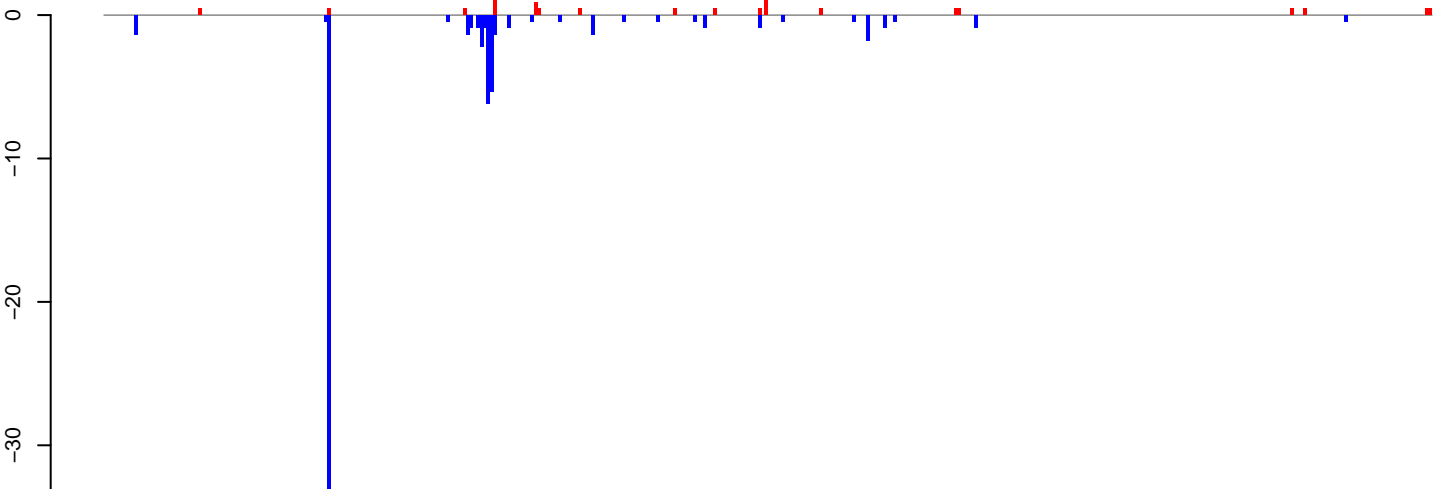
positive=10, negative=17, total=27

AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



positive=2, negative=55, total=57

AeAlbo_U44_CHIKV_AZT_3dpi.rep

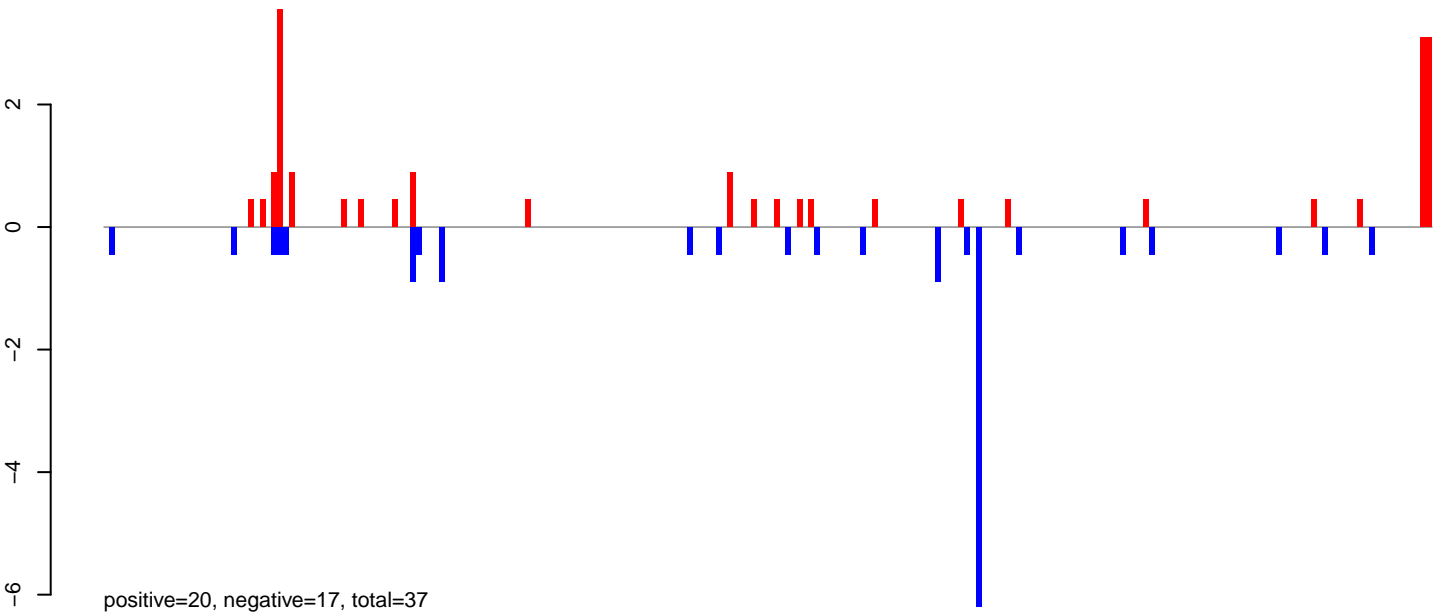


positive=12, negative=72, total=84

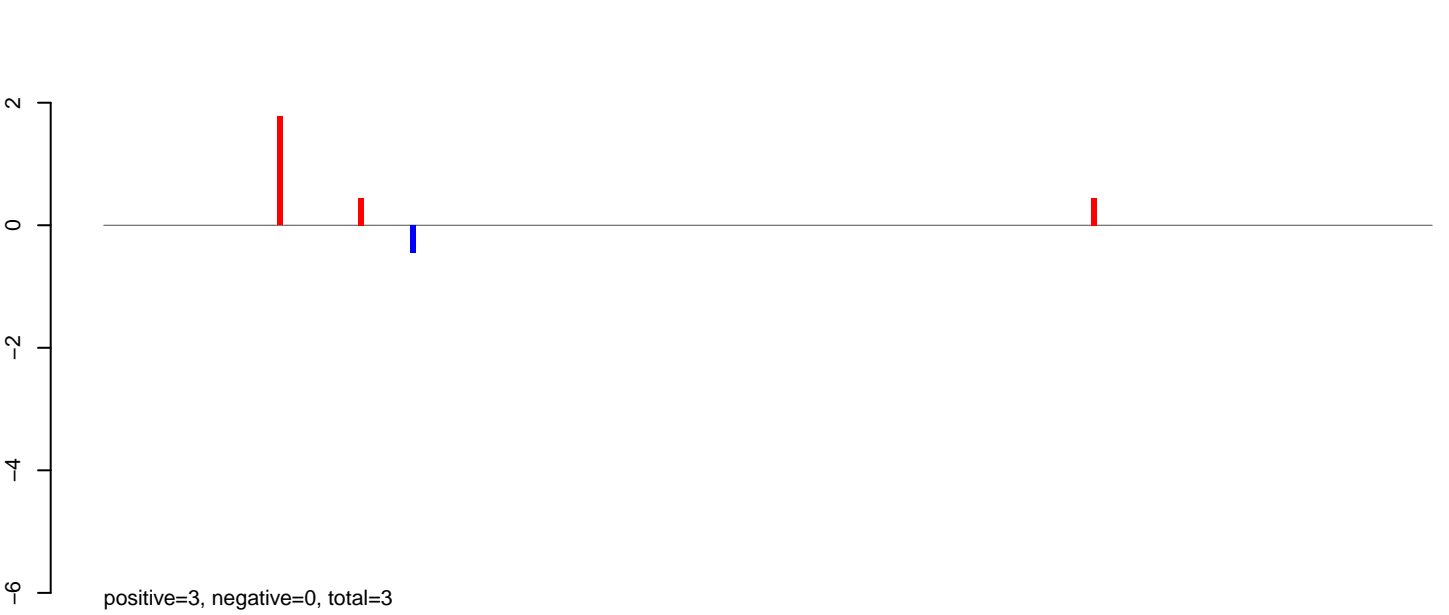
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0 2000 4000 6000 8000 10000

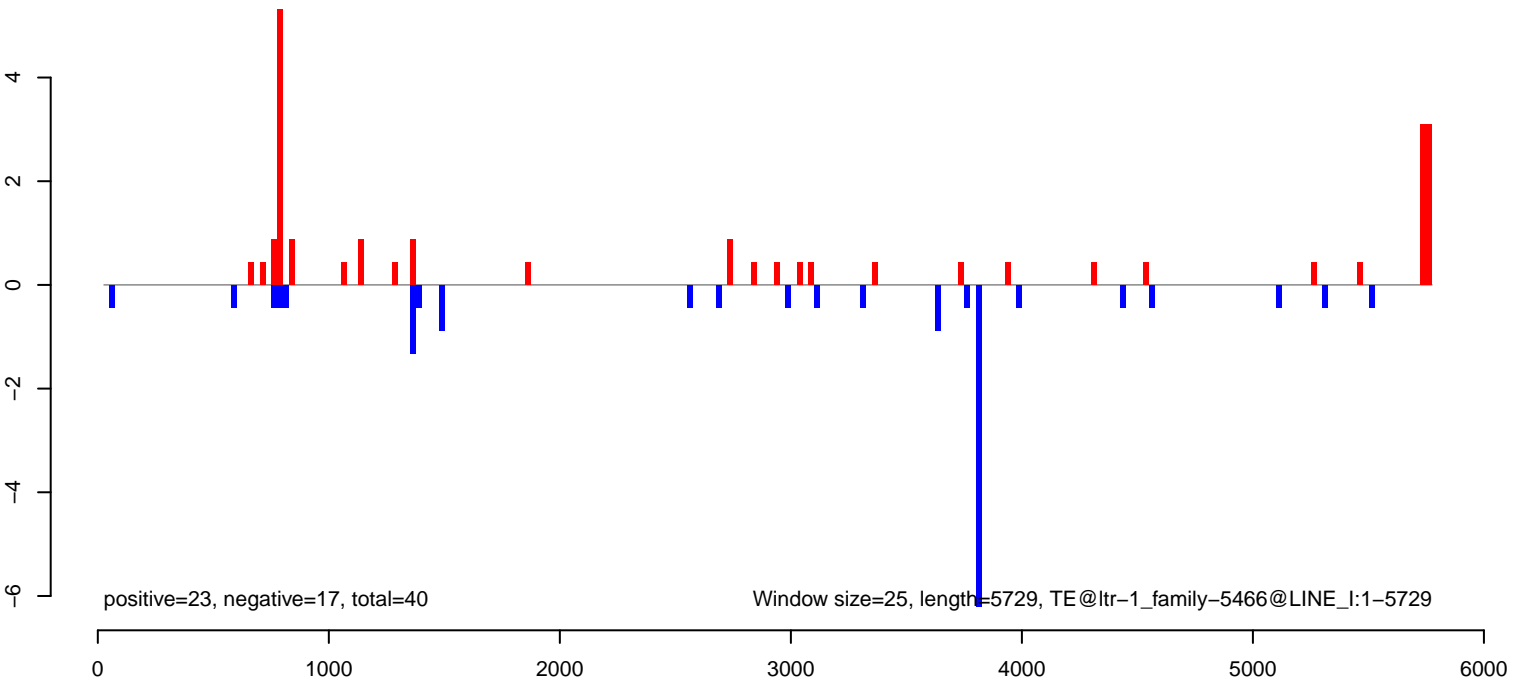
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



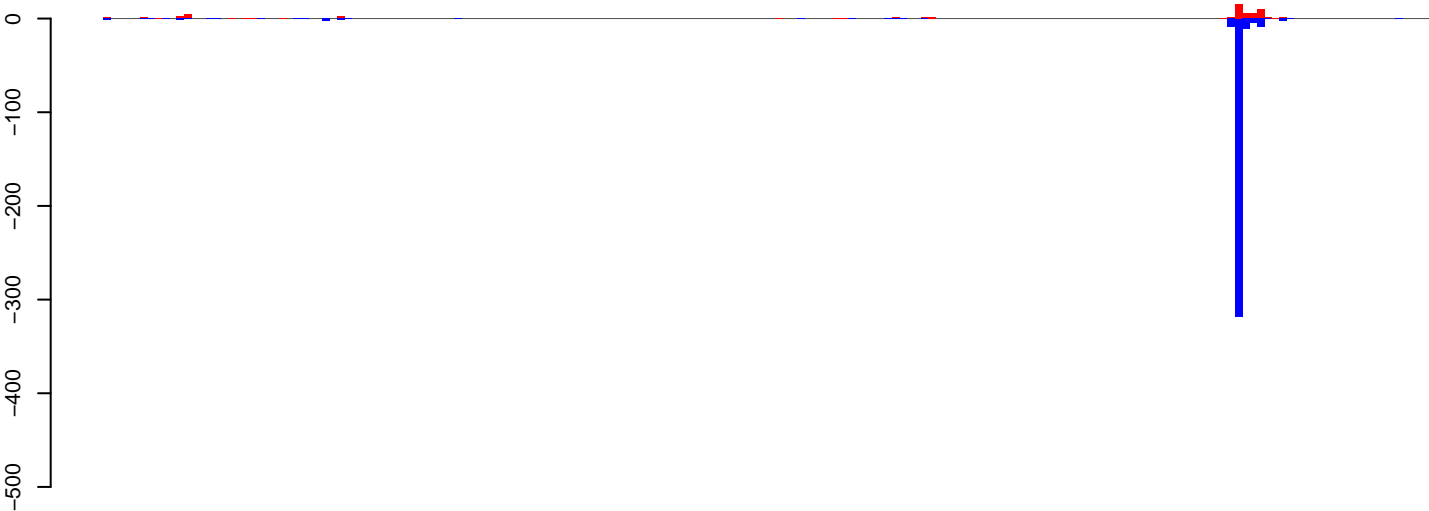
AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



AeAlbo_U44_CHIKV_AZT_3dpi.rep



AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



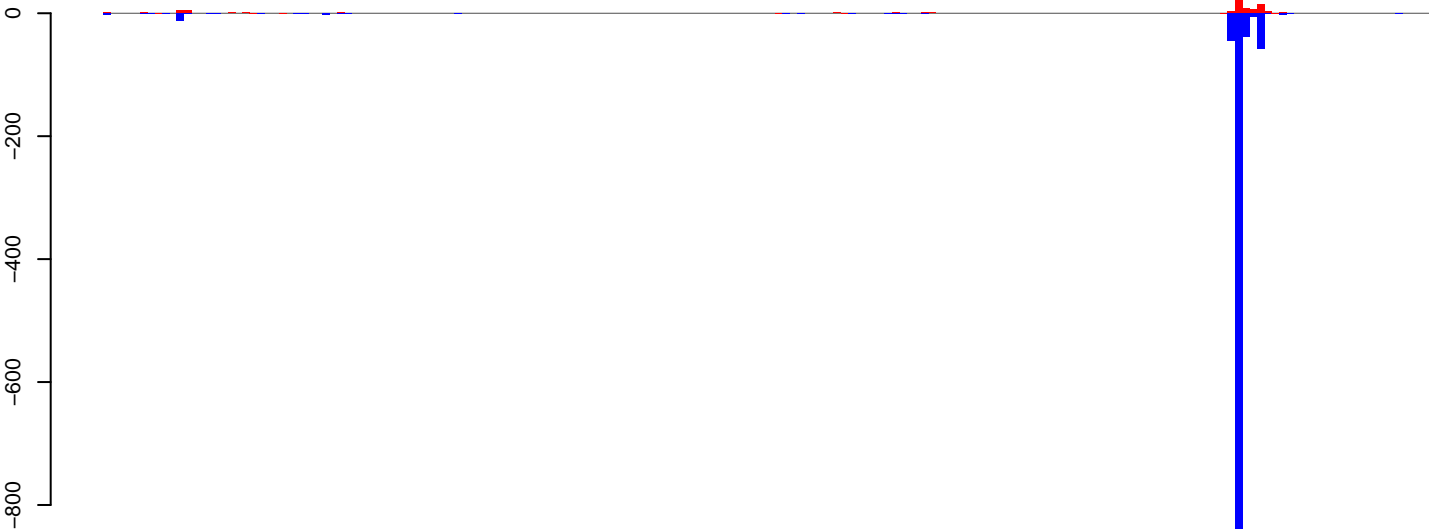
positive=67, negative=373, total=440

AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



positive=80, negative=696, total=777

AeAlbo_U44_CHIKV_AZT_3dpi.rep

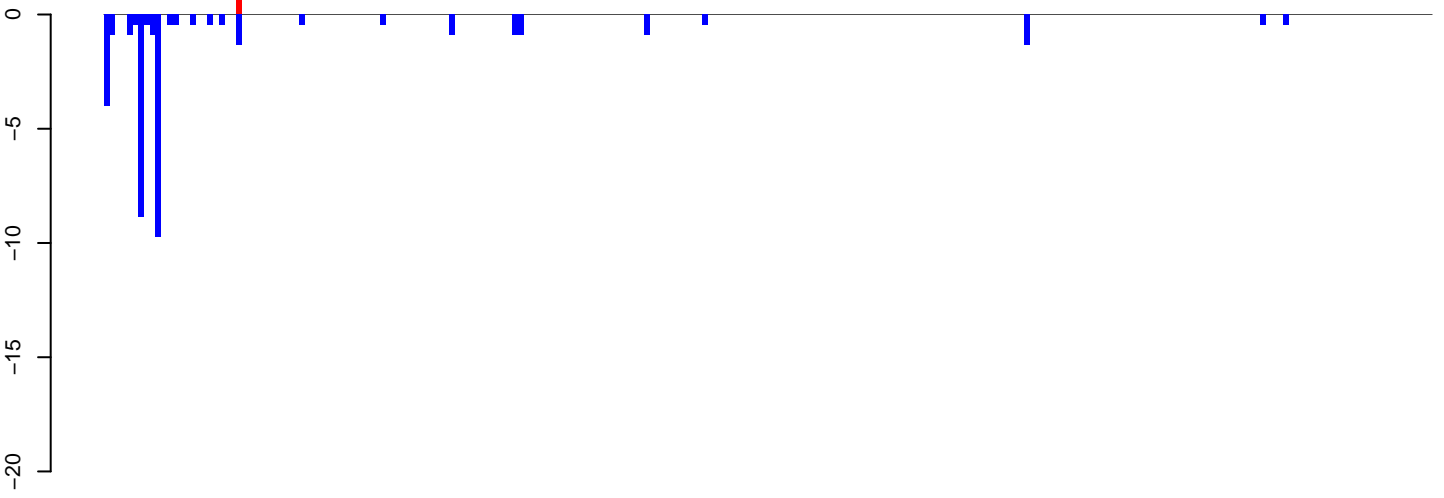


positive=148, negative=1069, total=1216

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

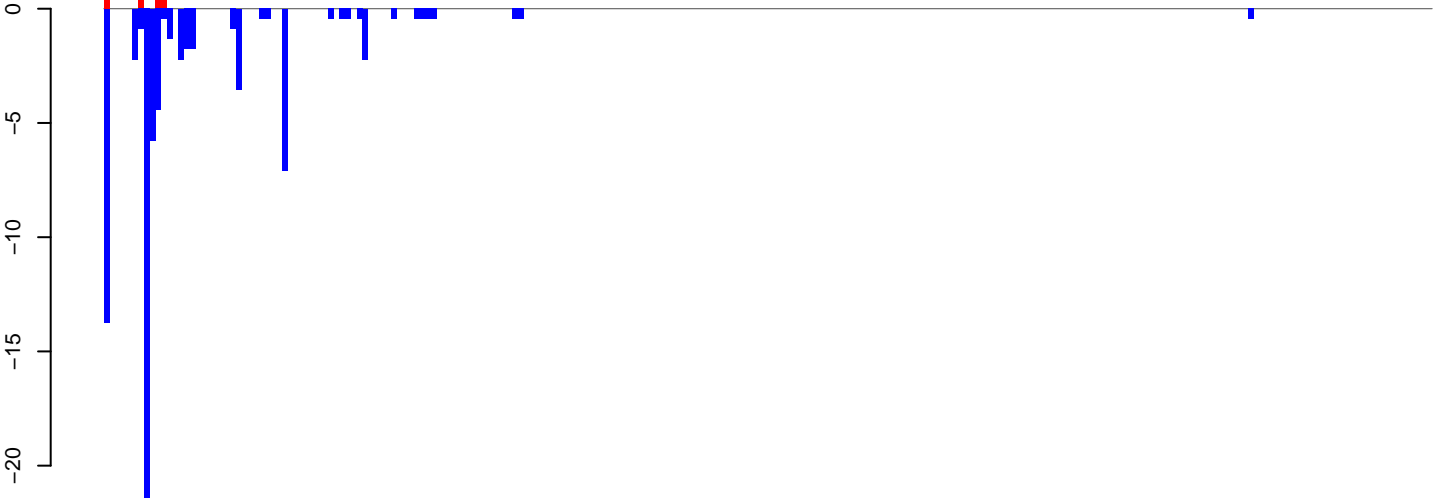
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AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



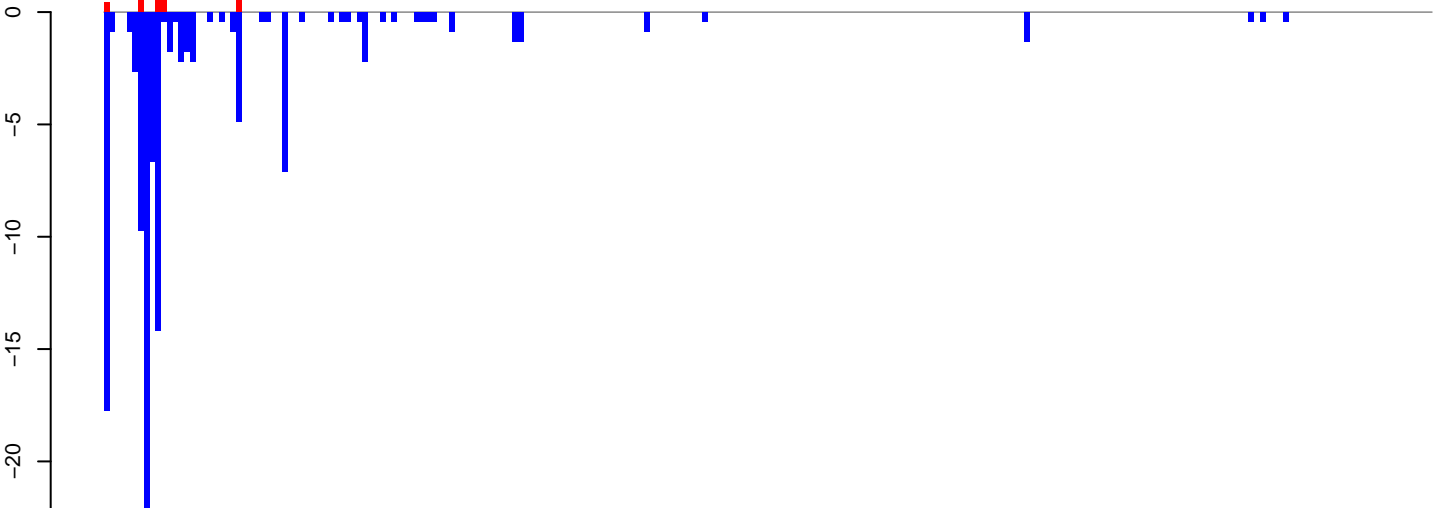
positive=1, negative=37, total=38

AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



positive=4, negative=78, total=83

AeAlbo_U44_CHIKV_AZT_3dpi.rep

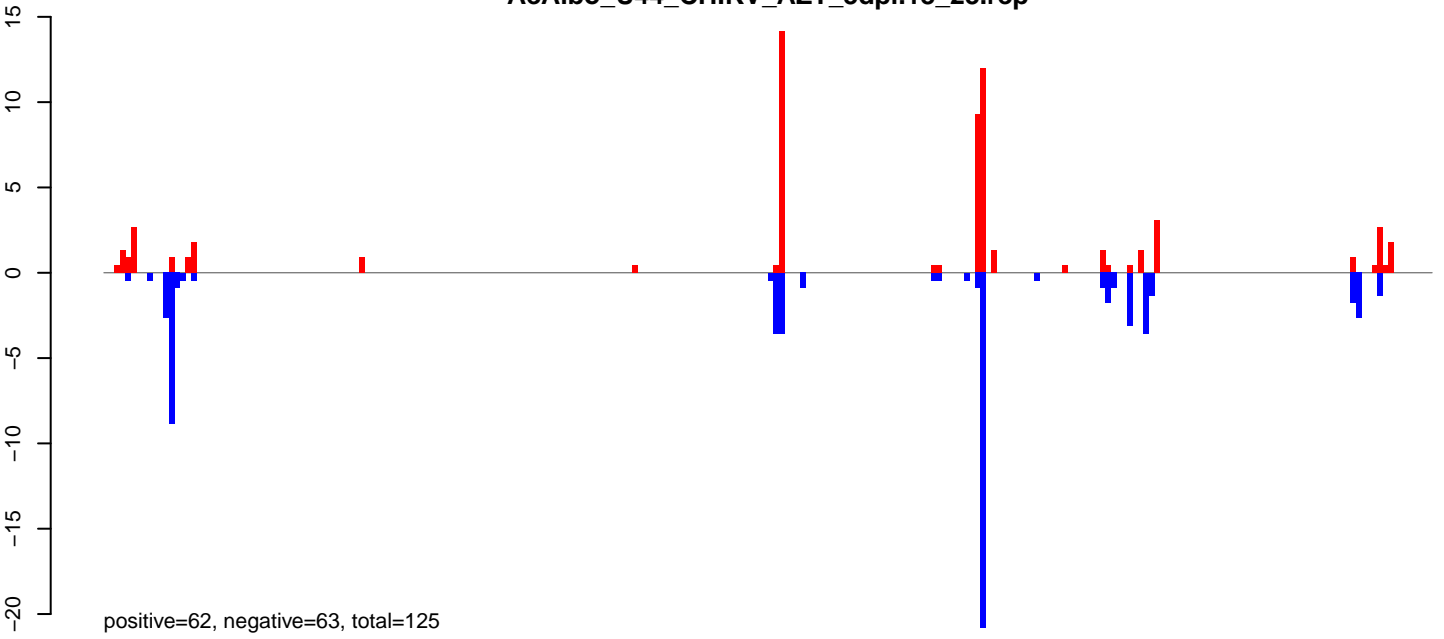


positive=5, negative=115, total=120

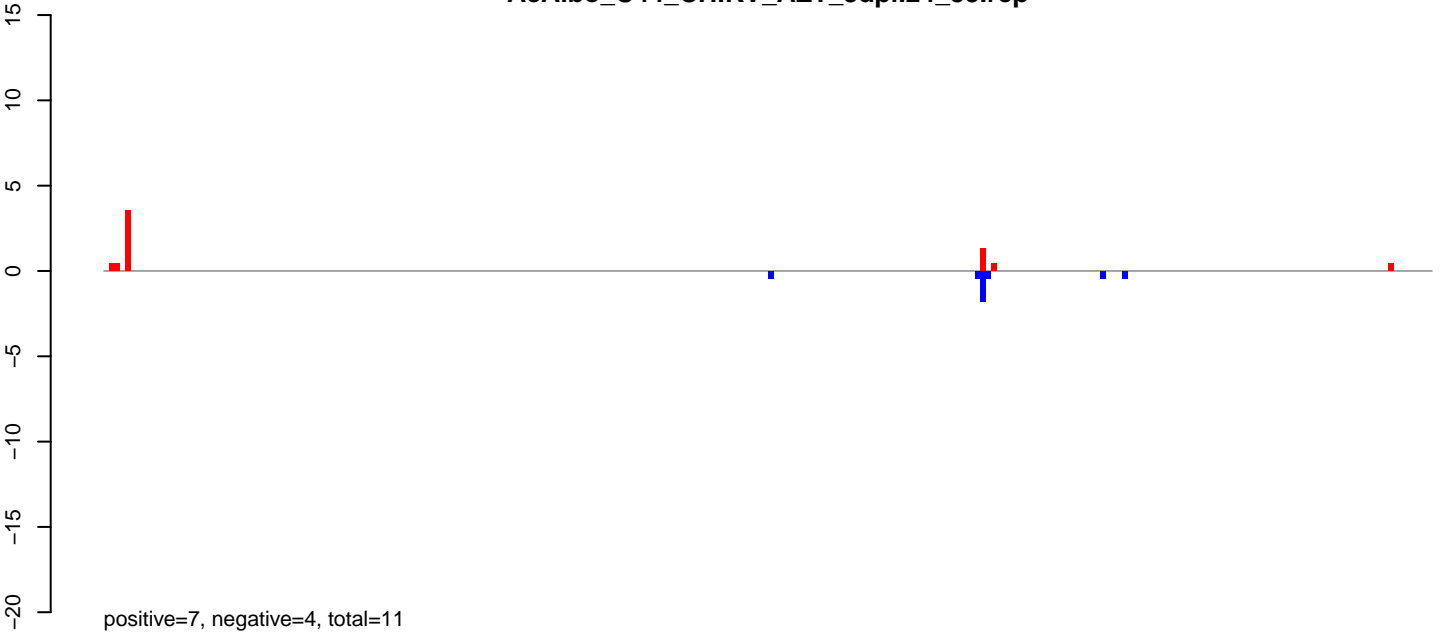
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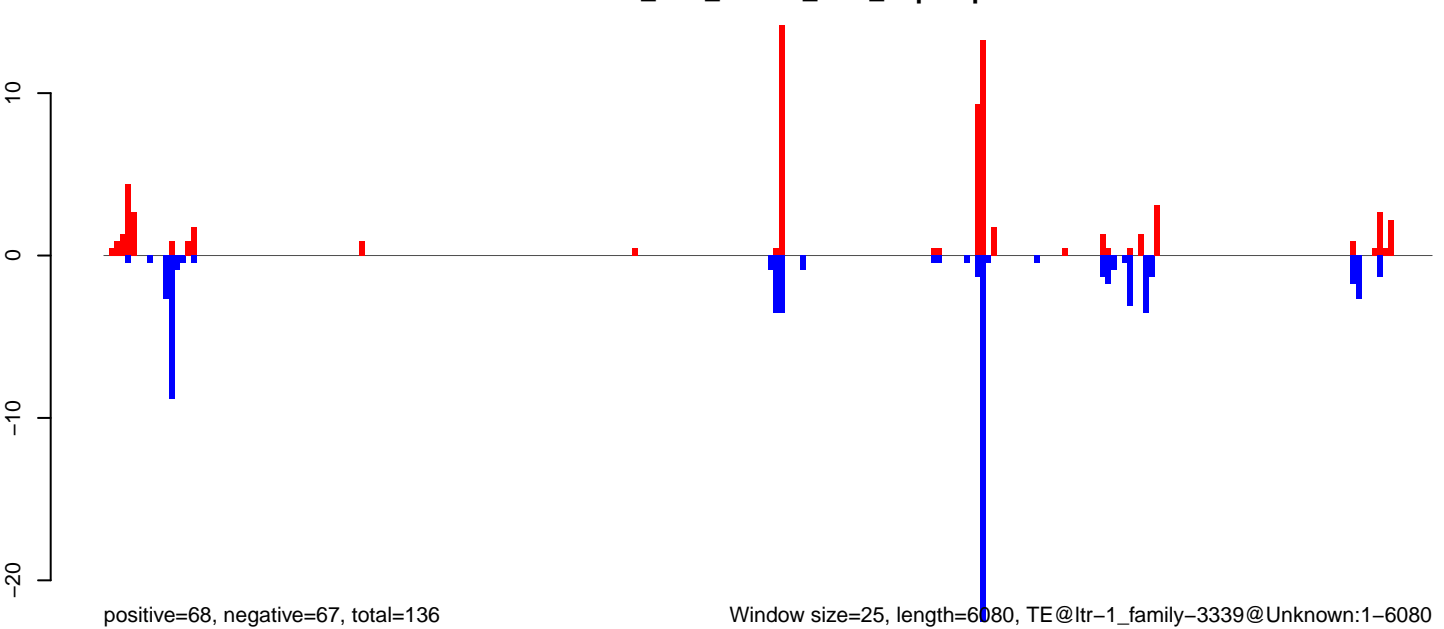
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



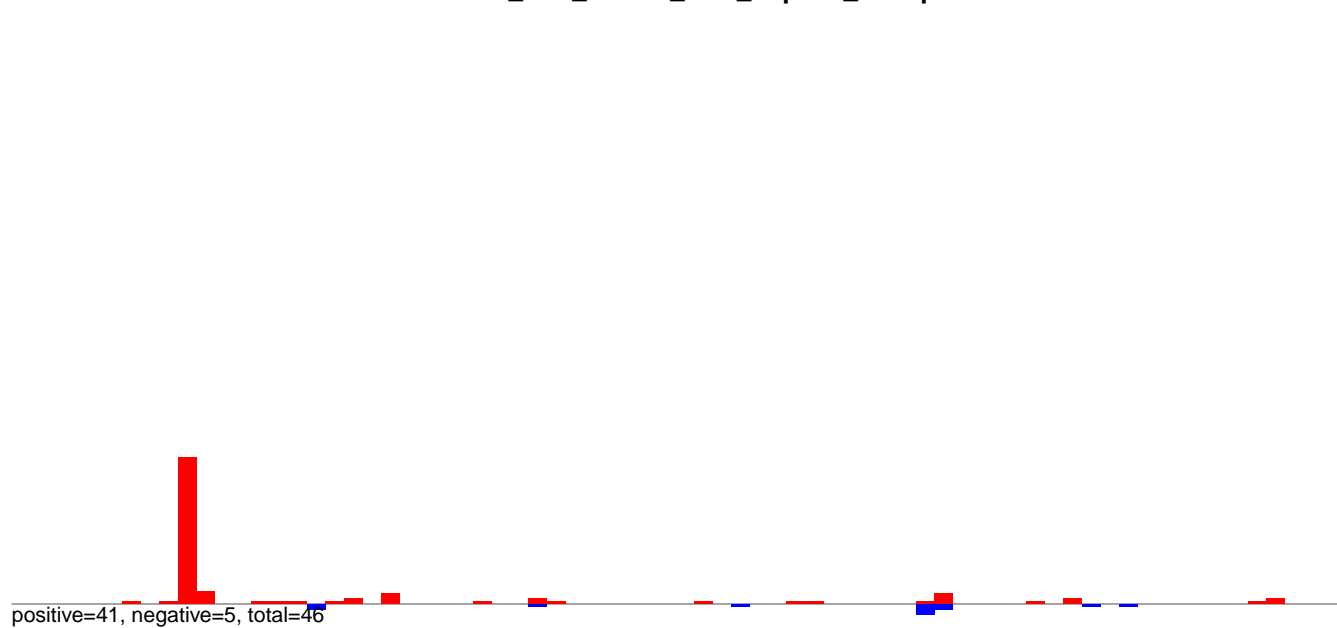
AeAlbo_U44_CHIKV_AZT_3dpi.rep



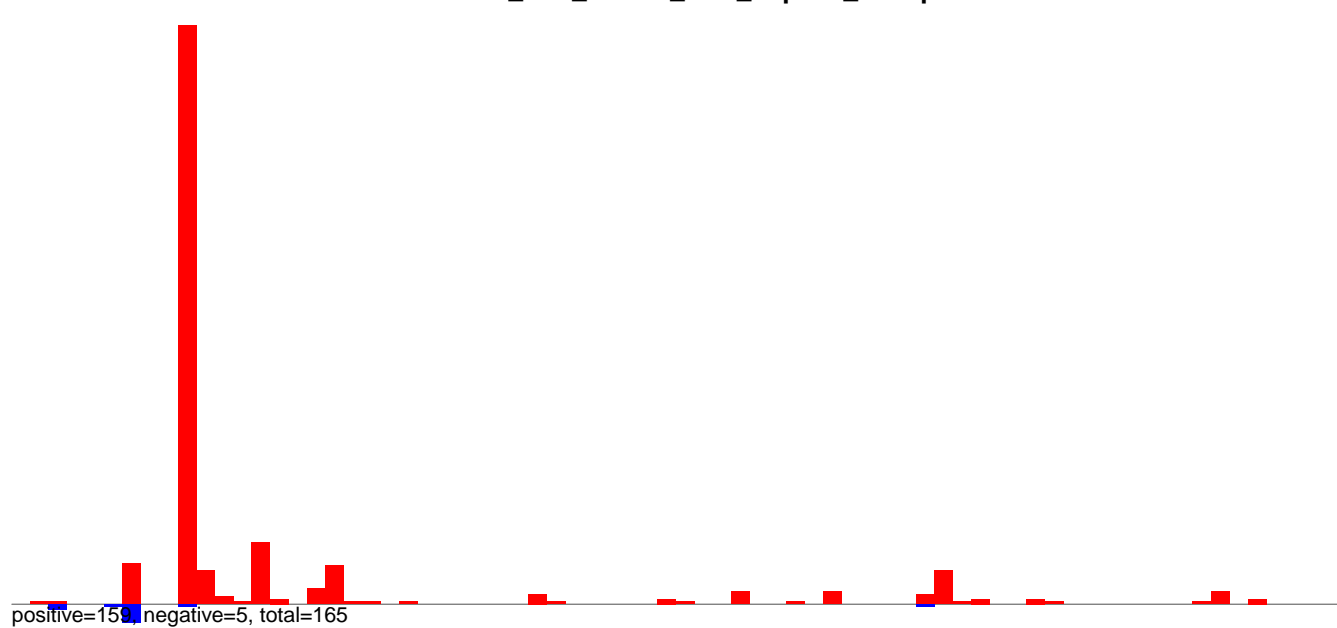
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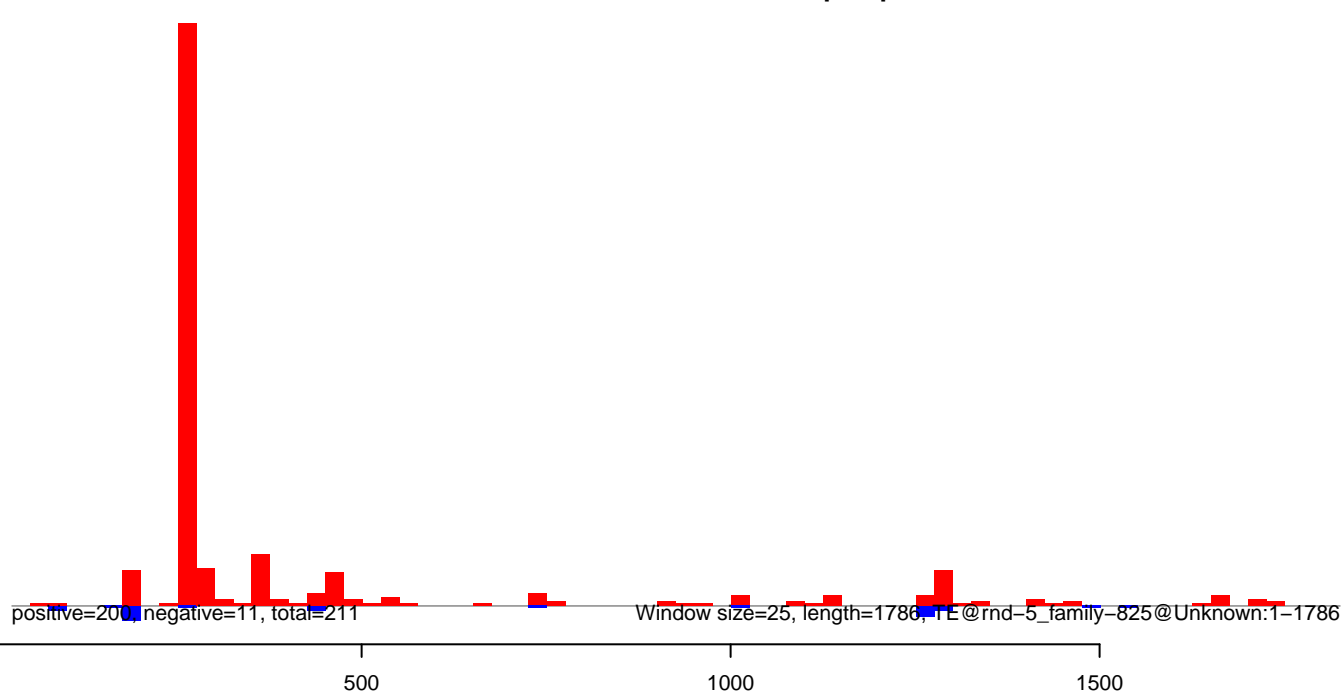
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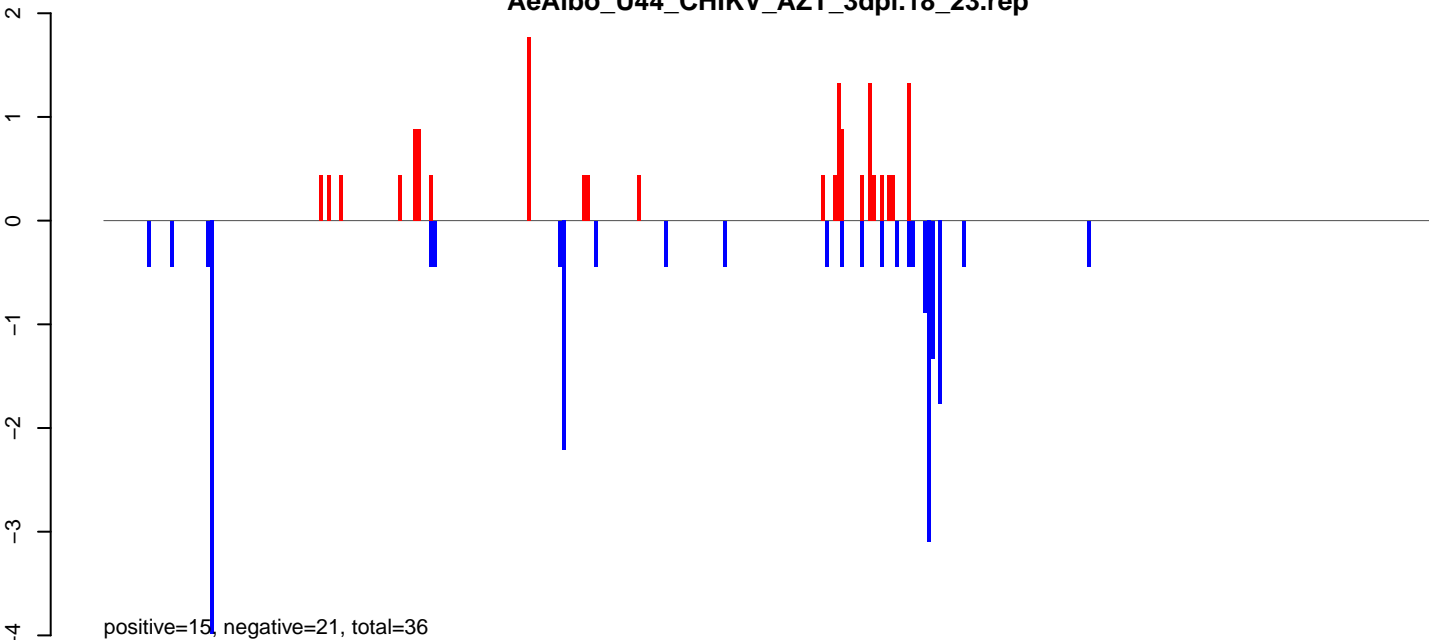
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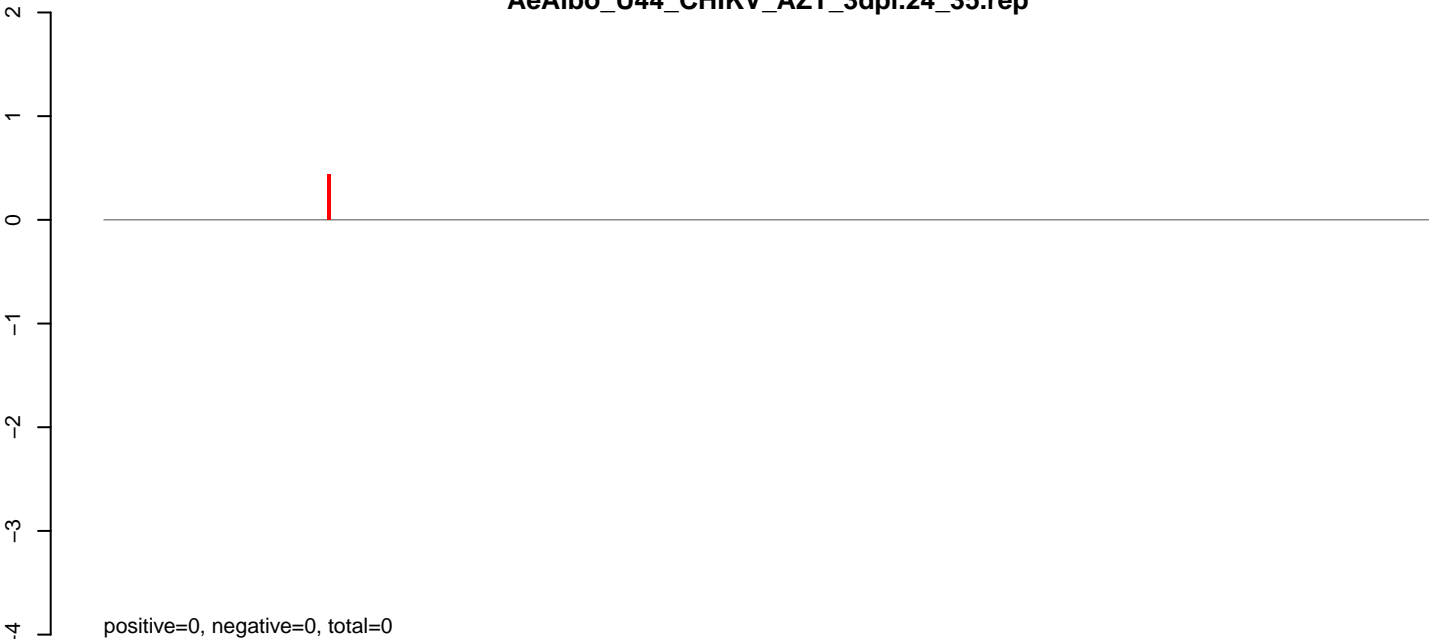
AeAlbo_U44_CHIKV_AZT_3dpi.rep



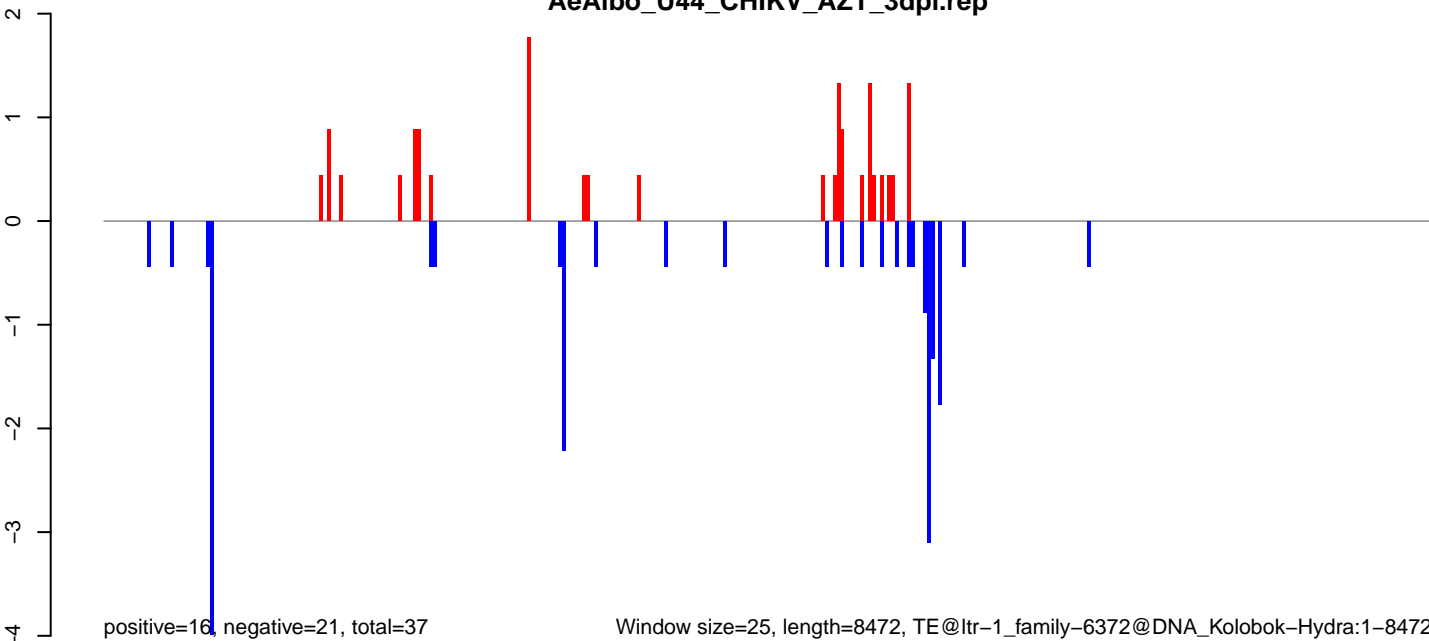
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



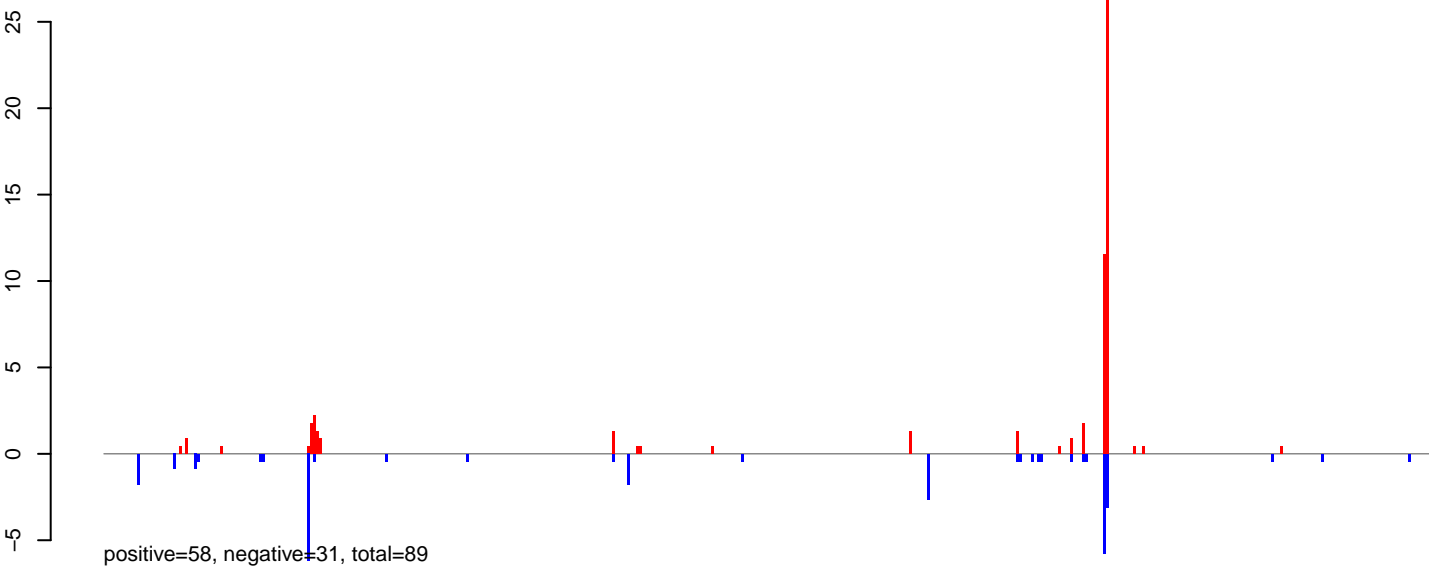
AeAlbo_U44_CHIKV_AZT_3dpi.rep



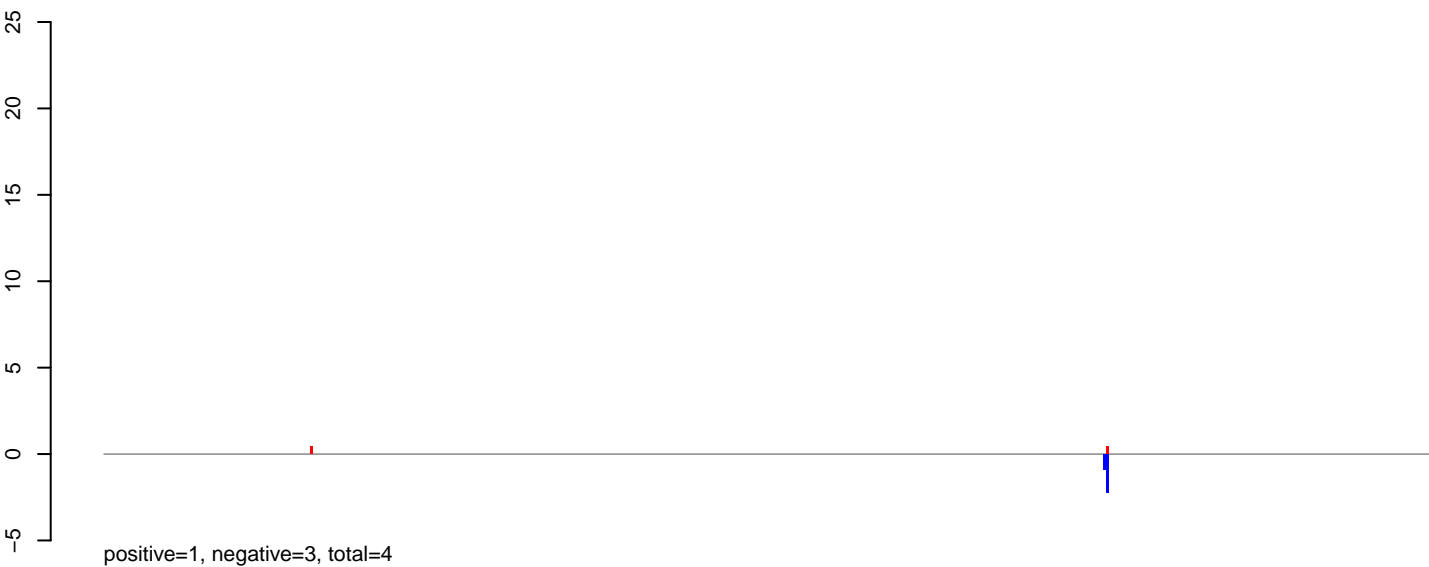
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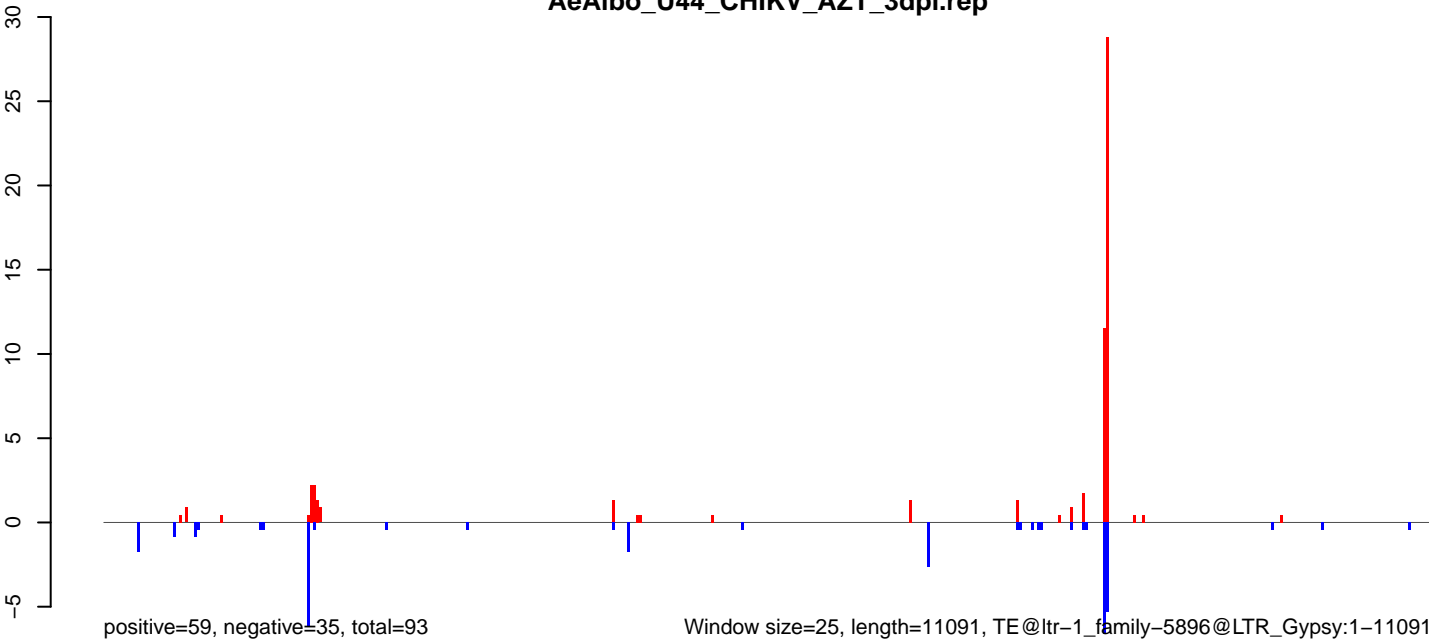
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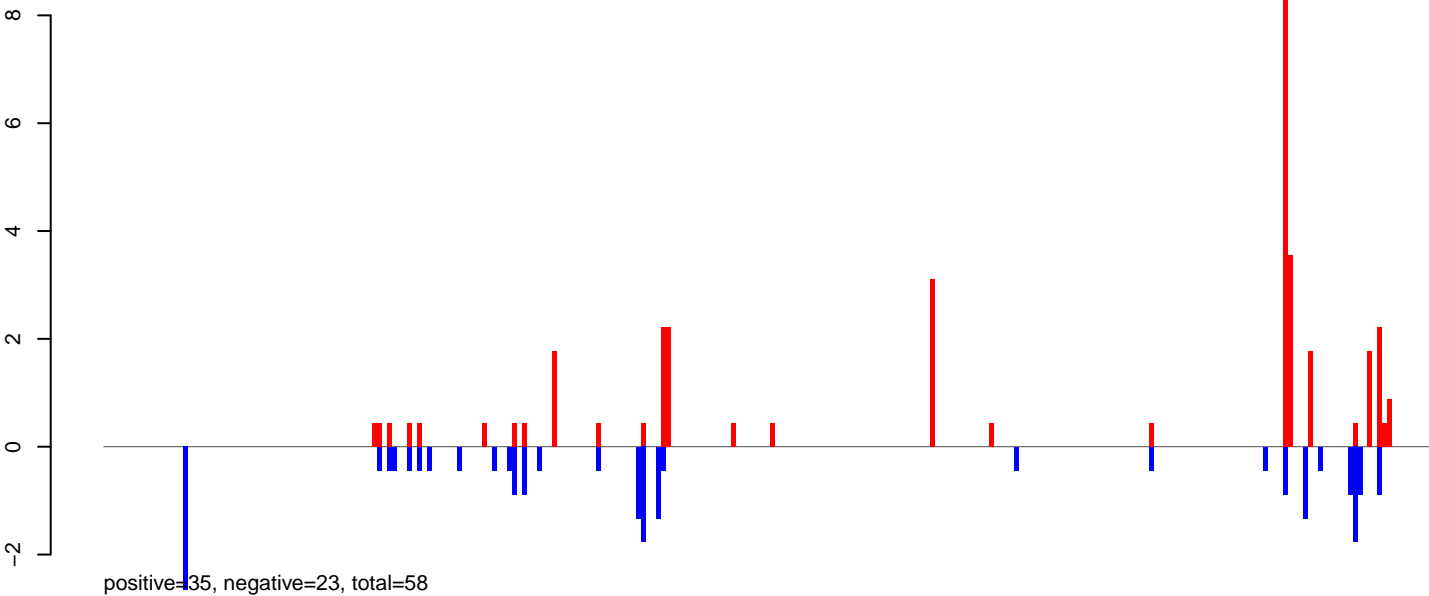
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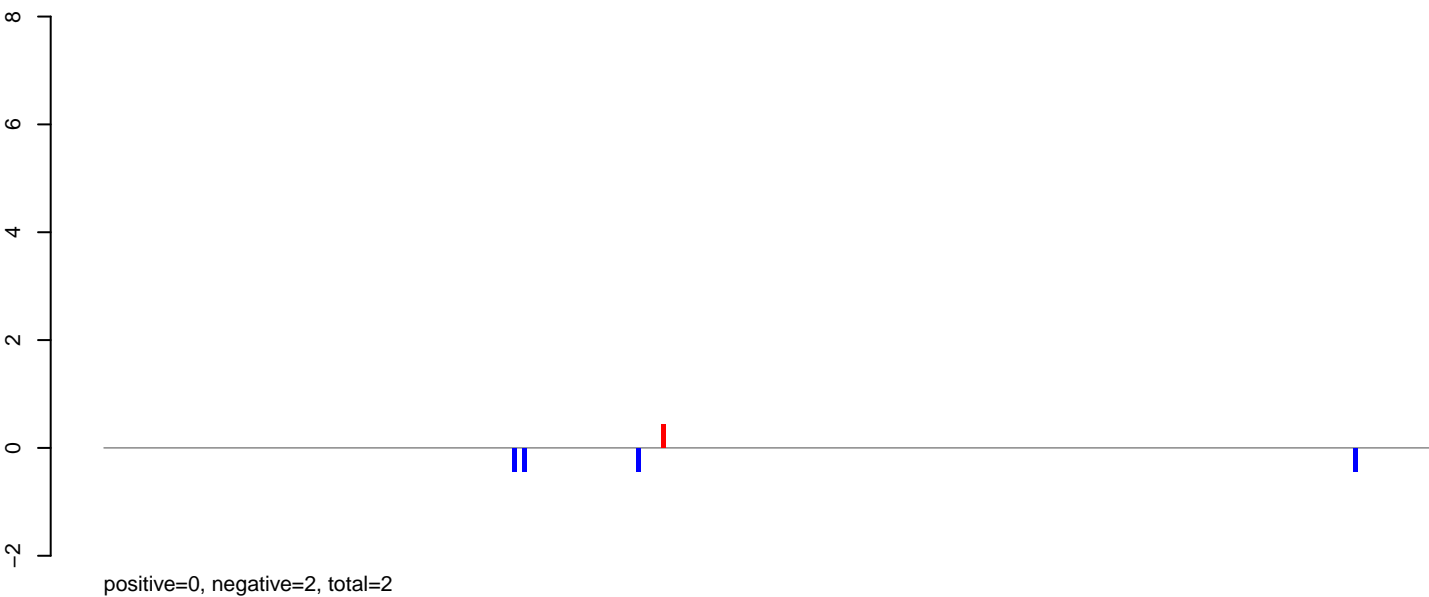
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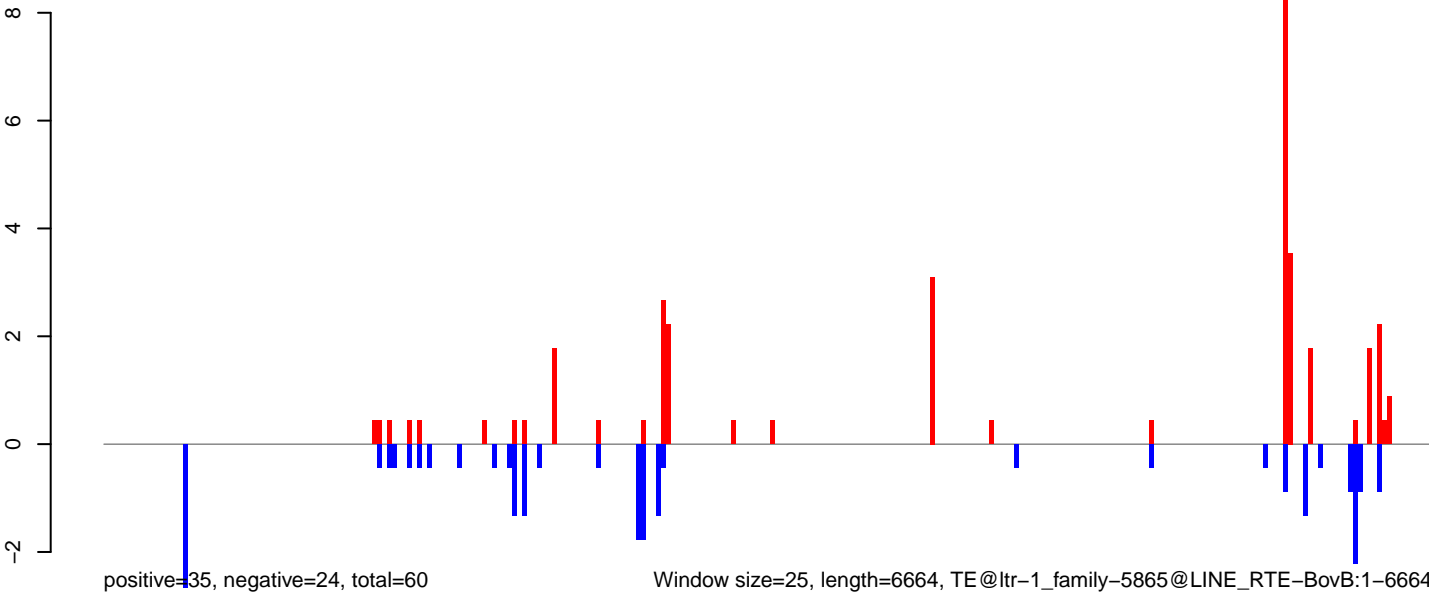
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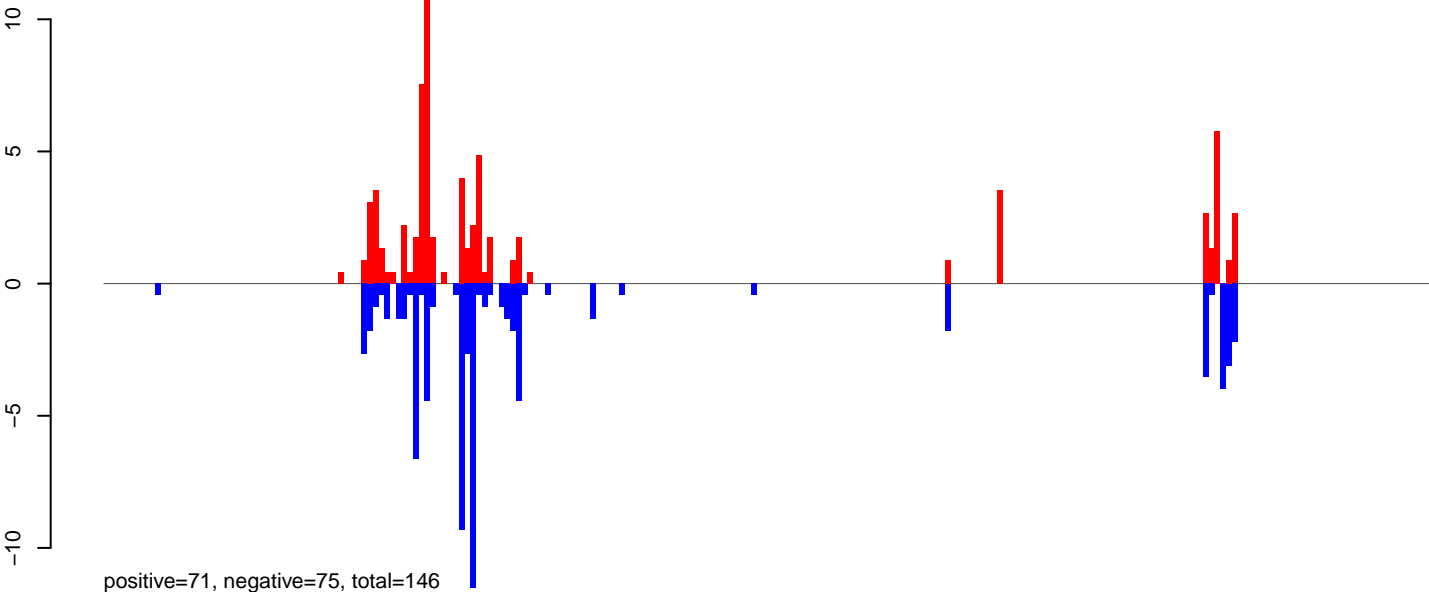
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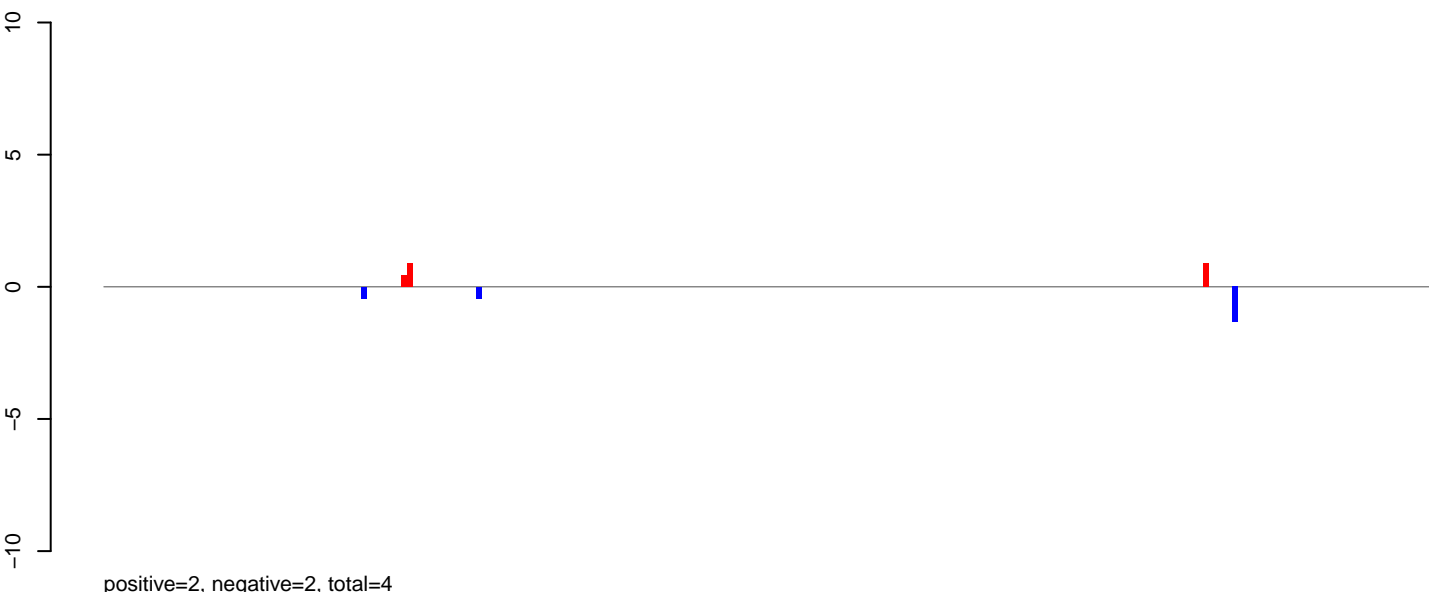
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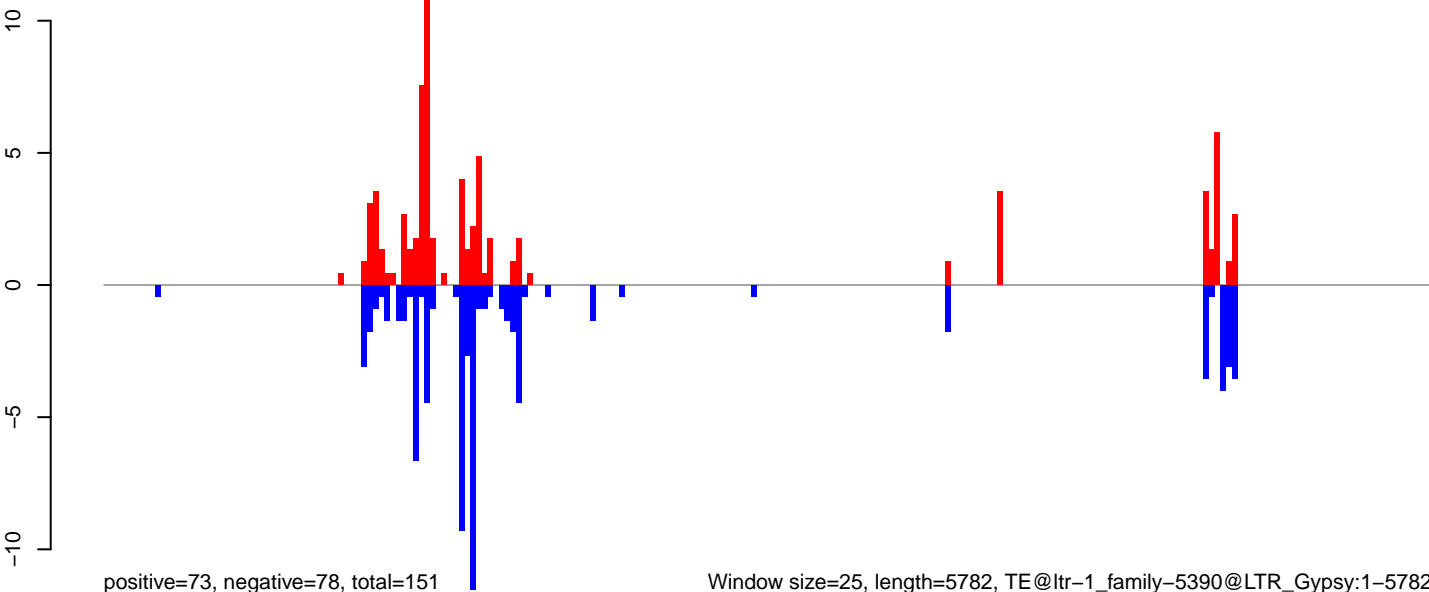
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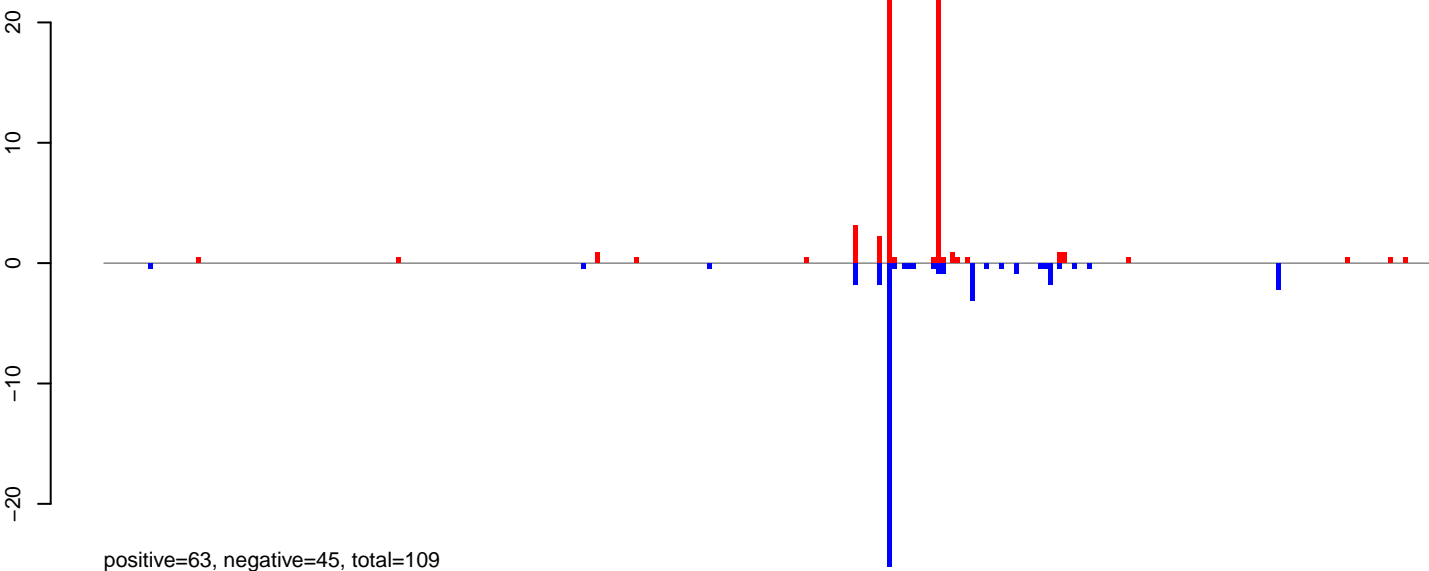
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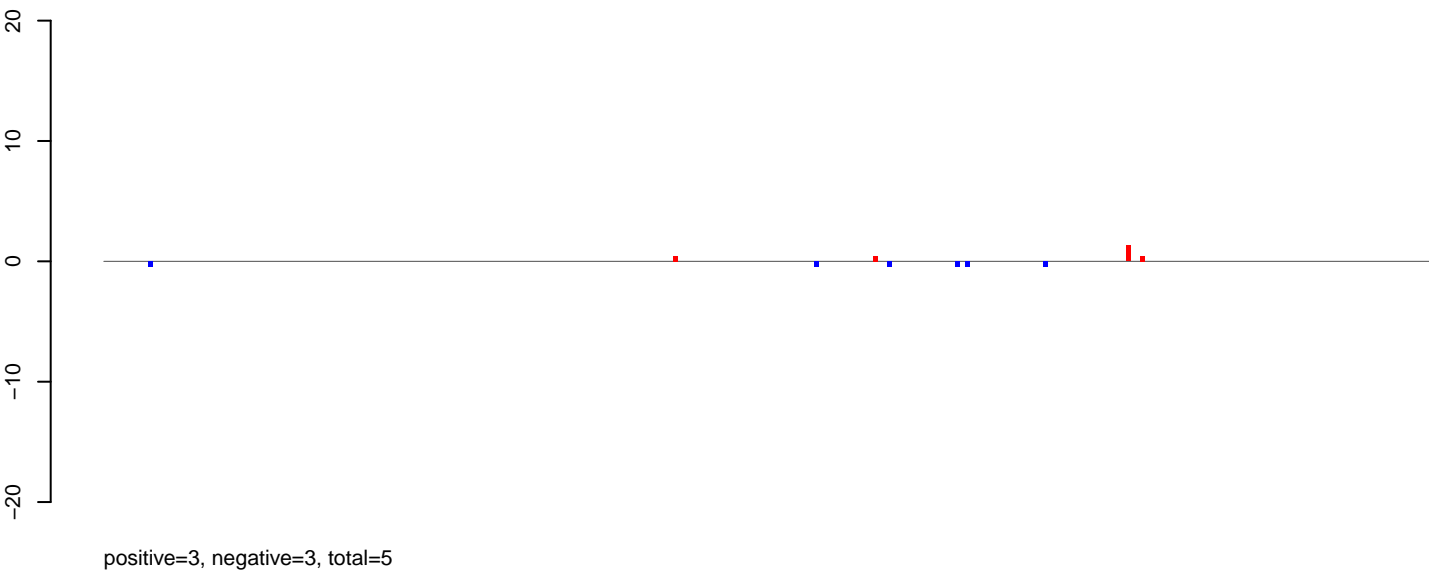
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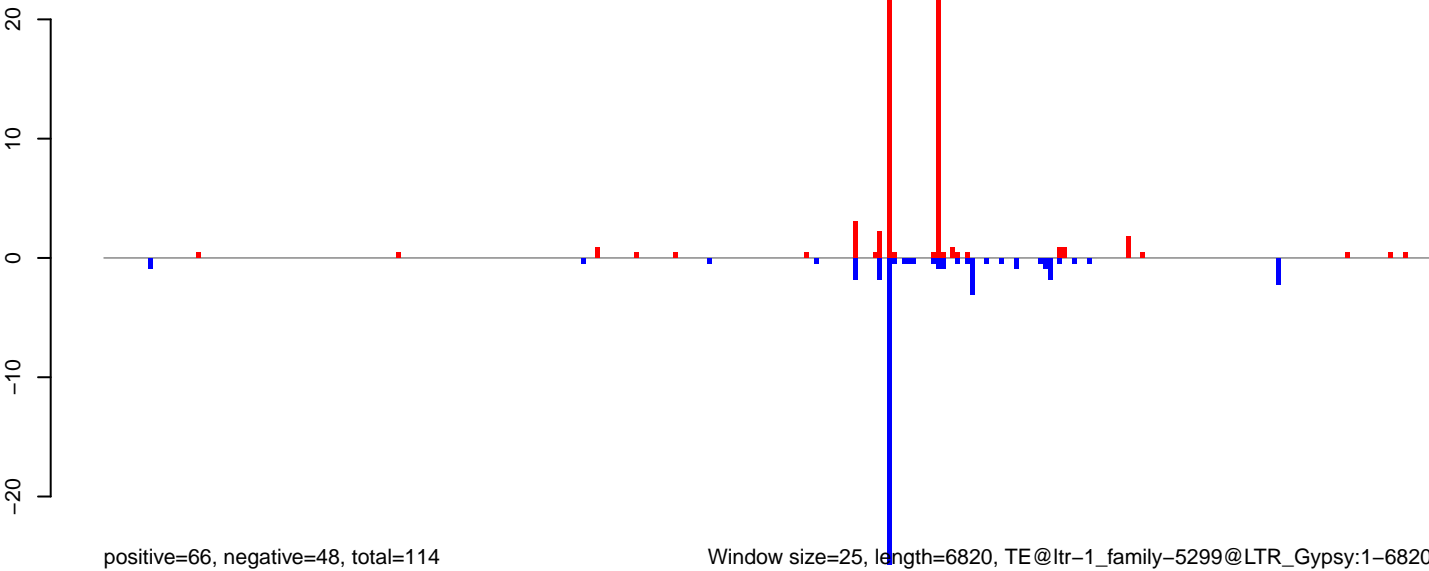
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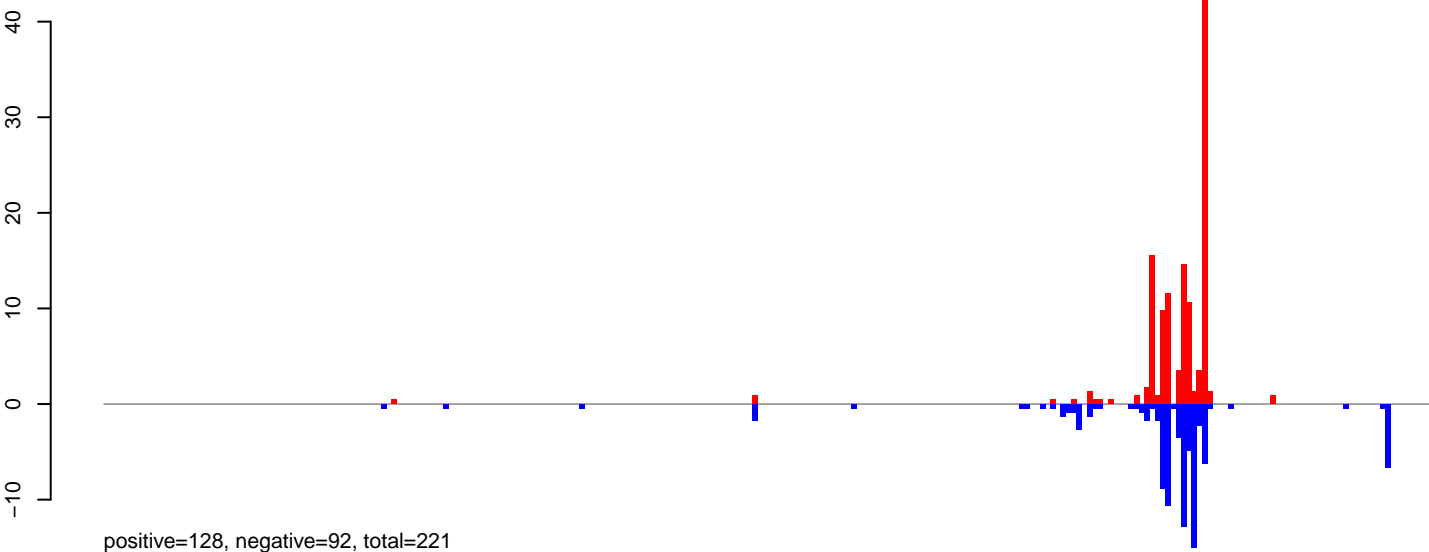


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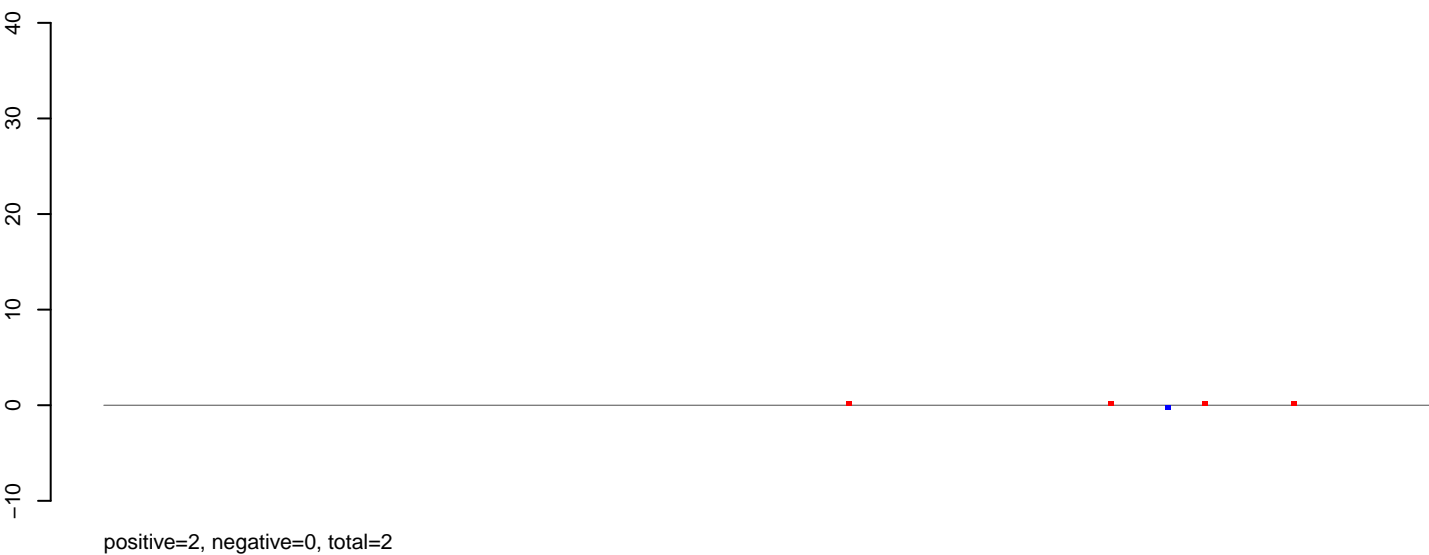


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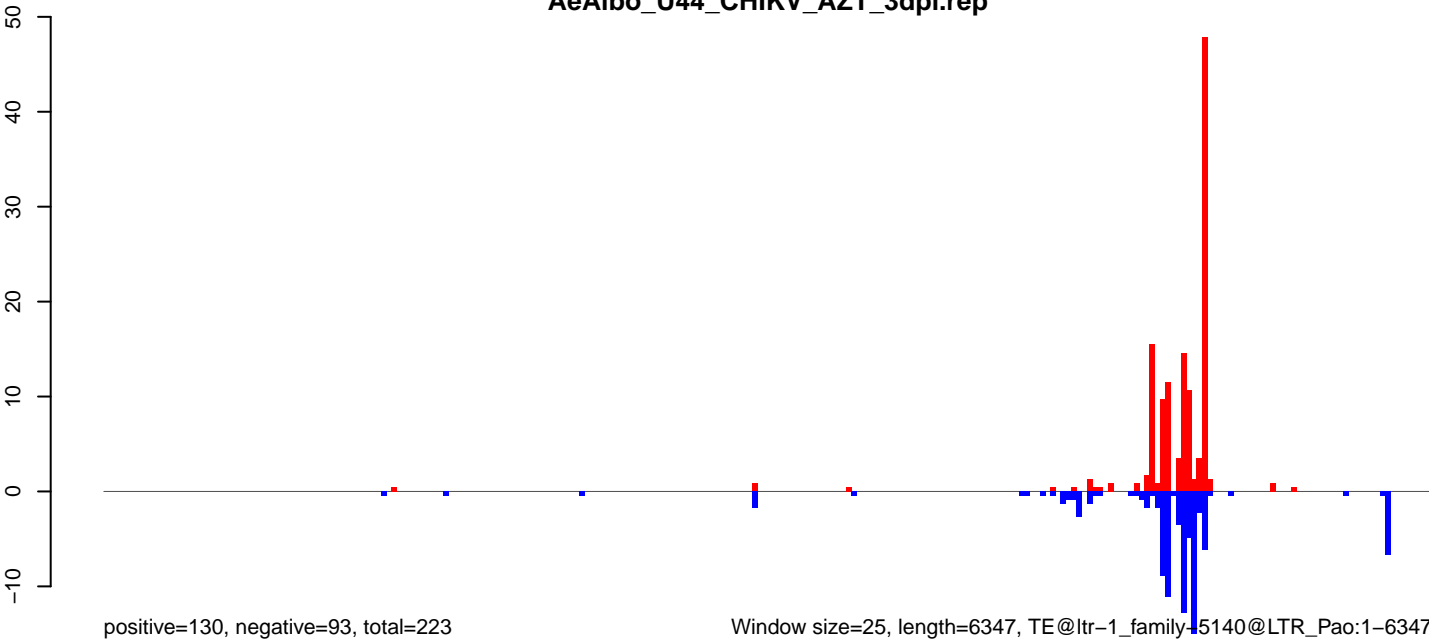
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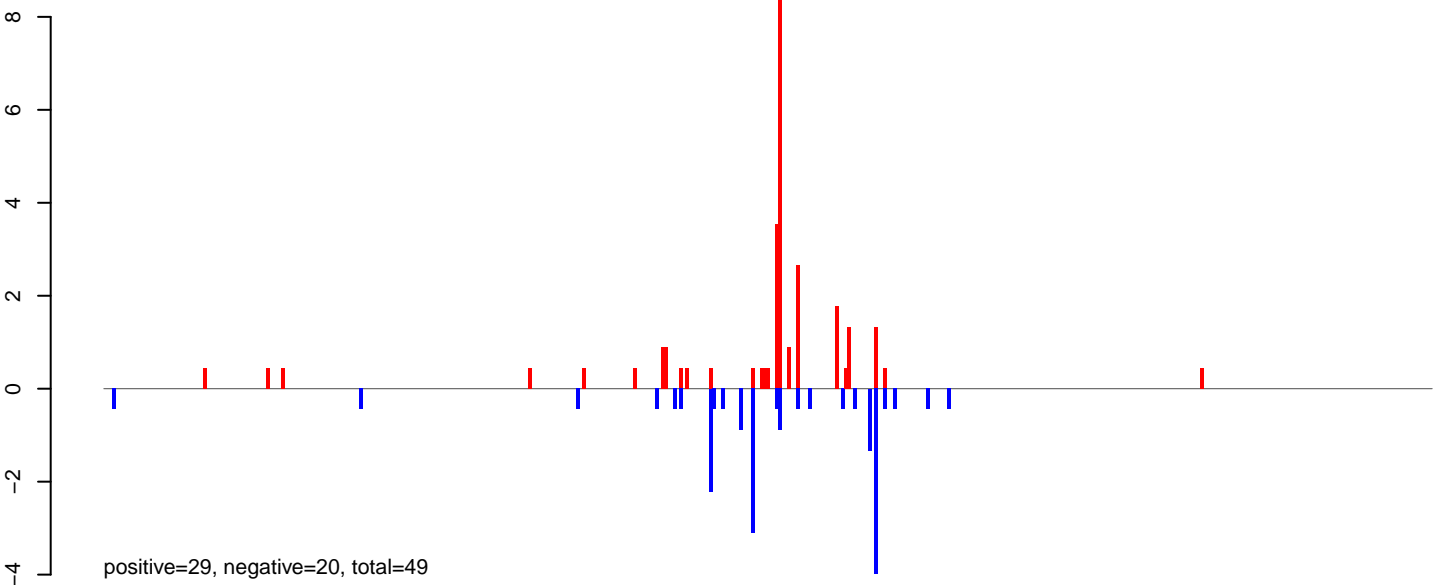


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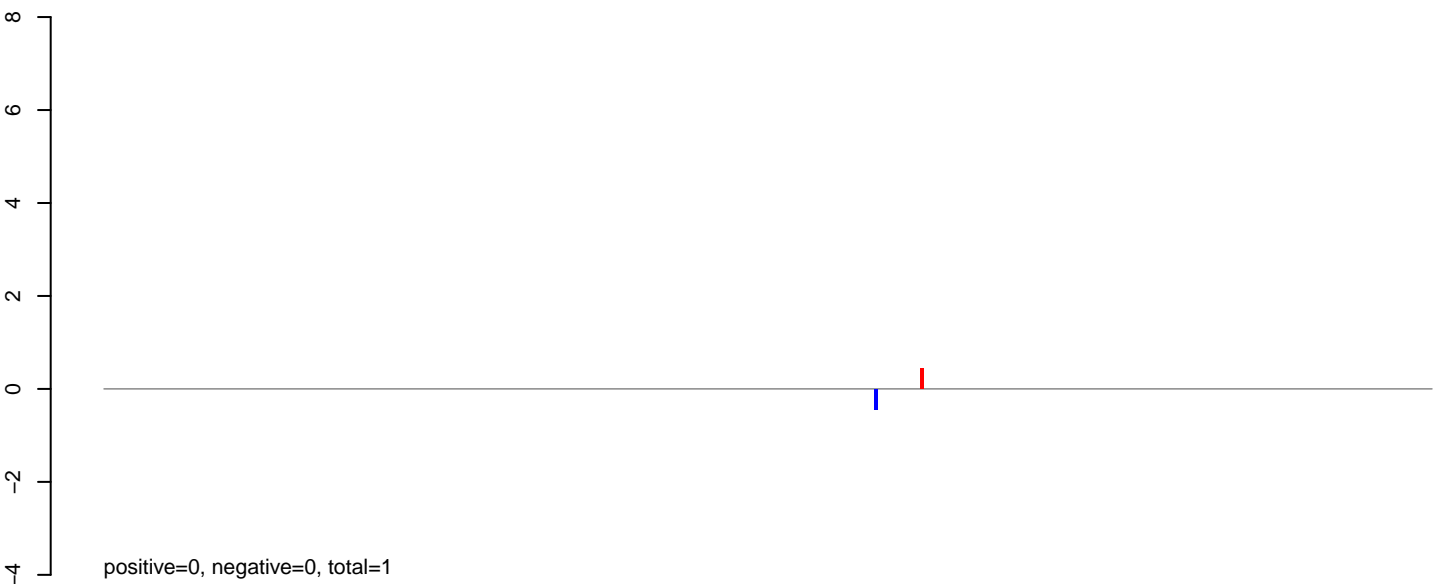


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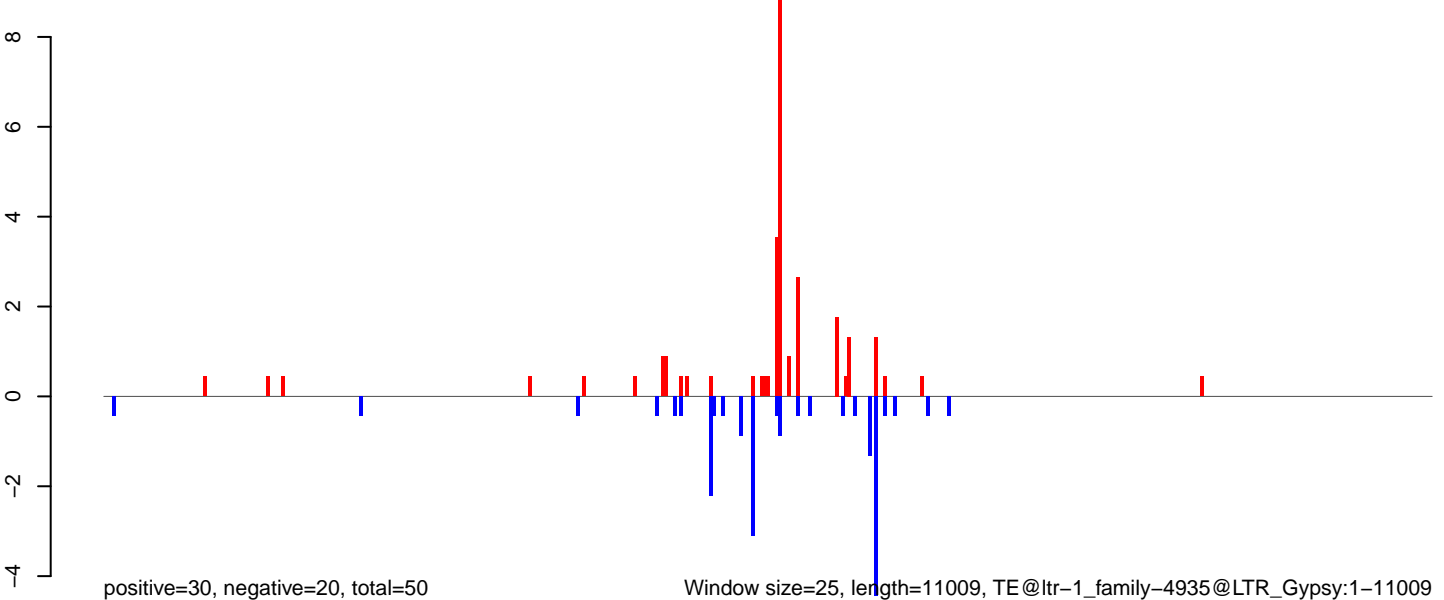
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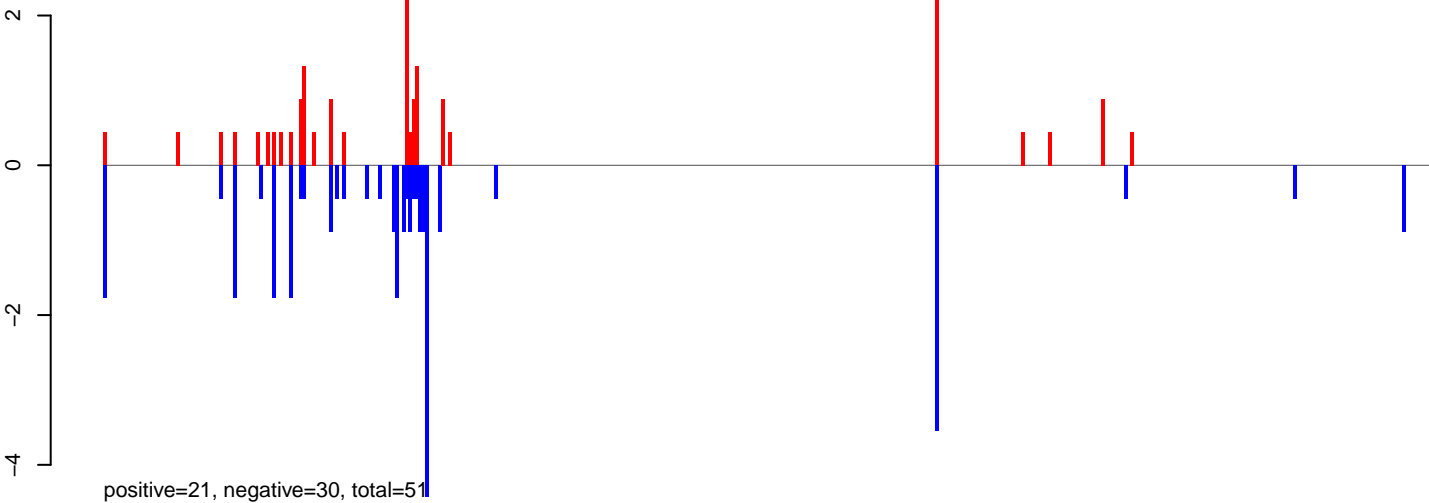
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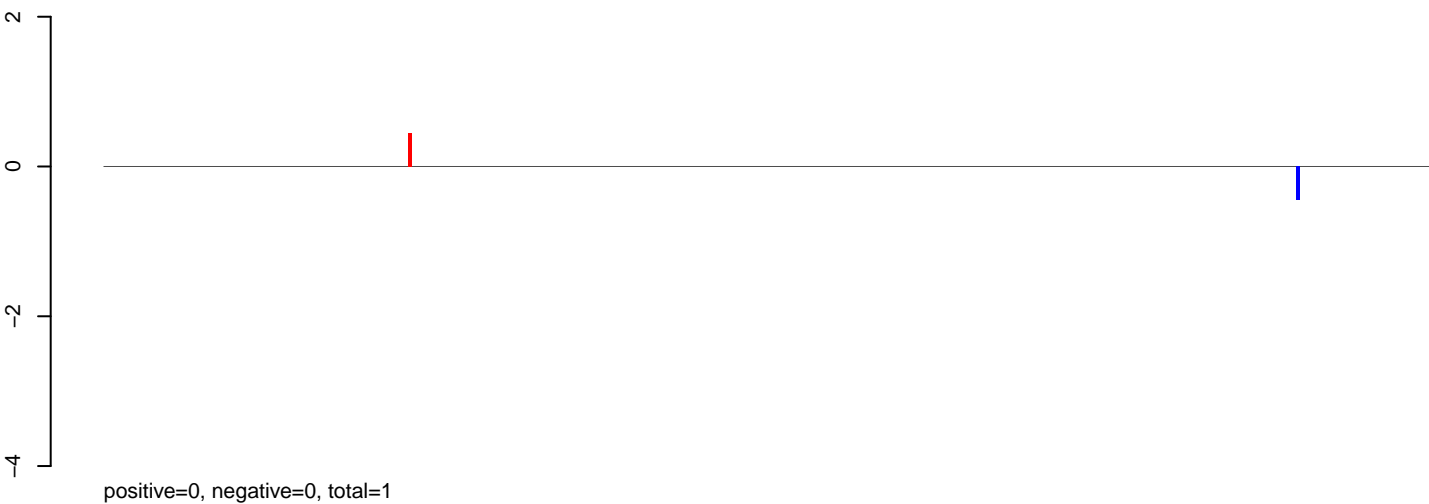
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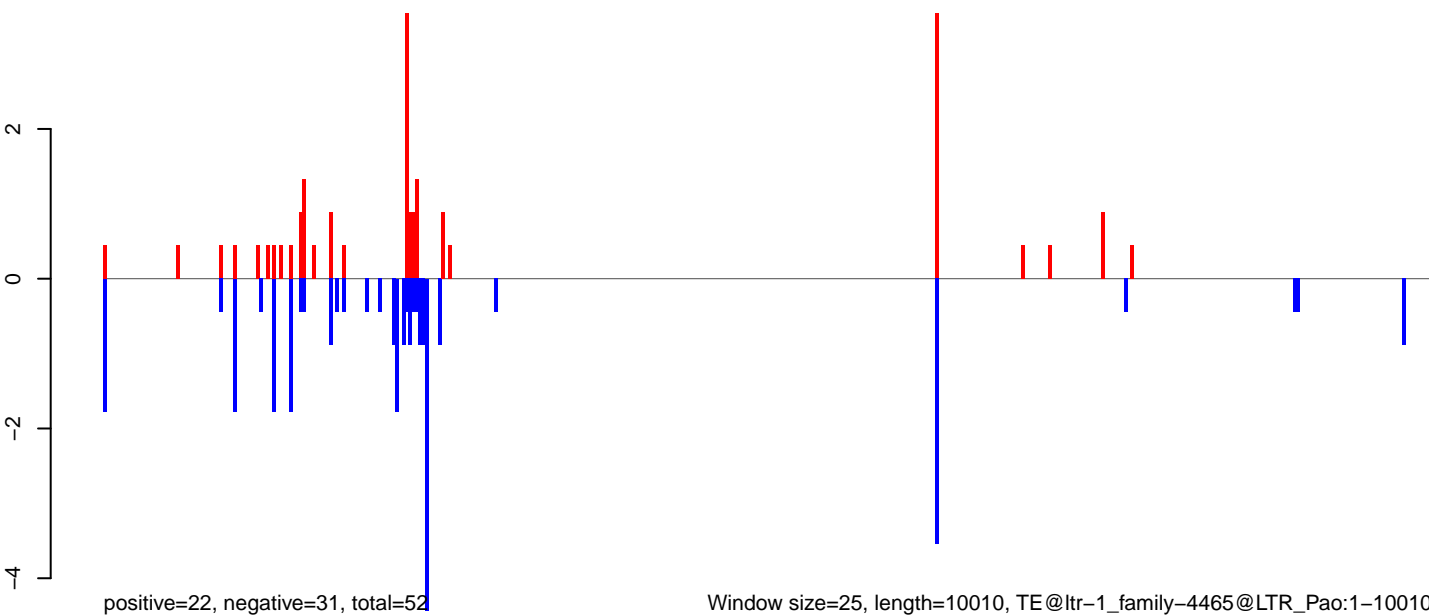
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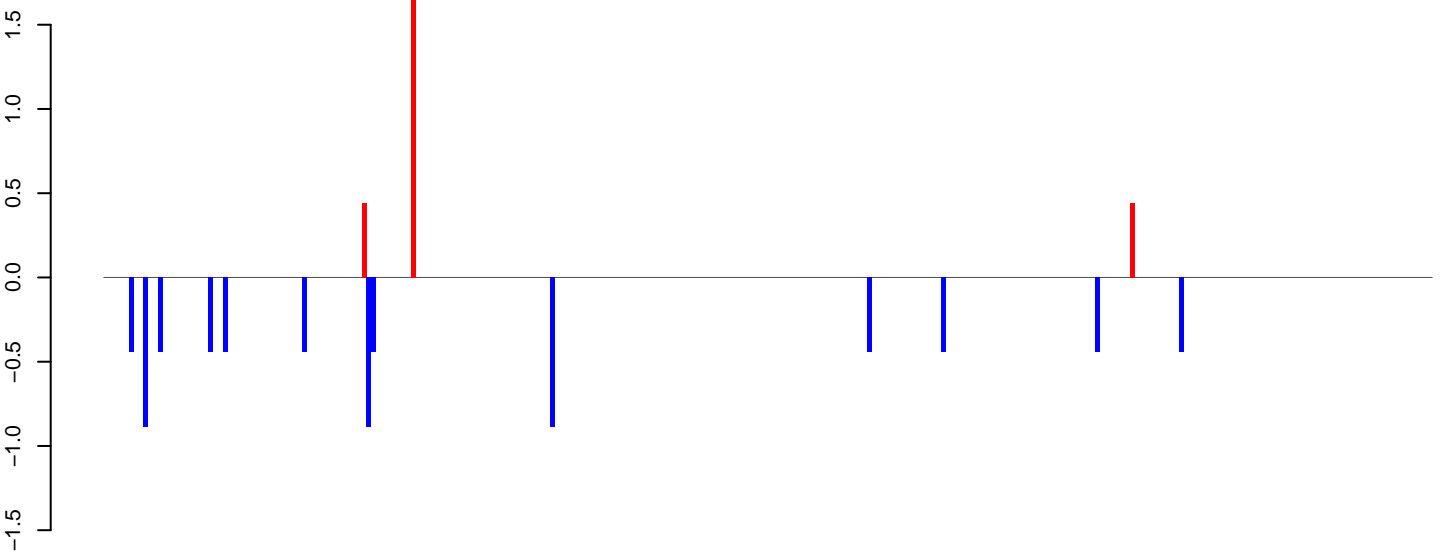
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AeAlbo_U44_CHIKV_AZT_3dpi.rep

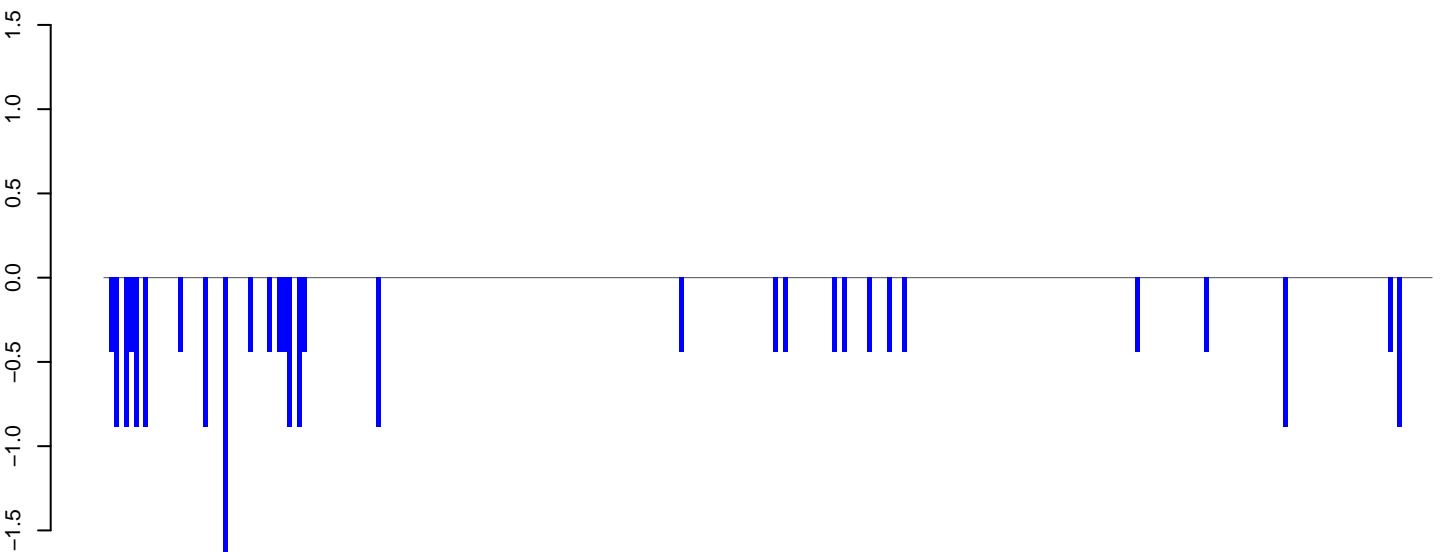


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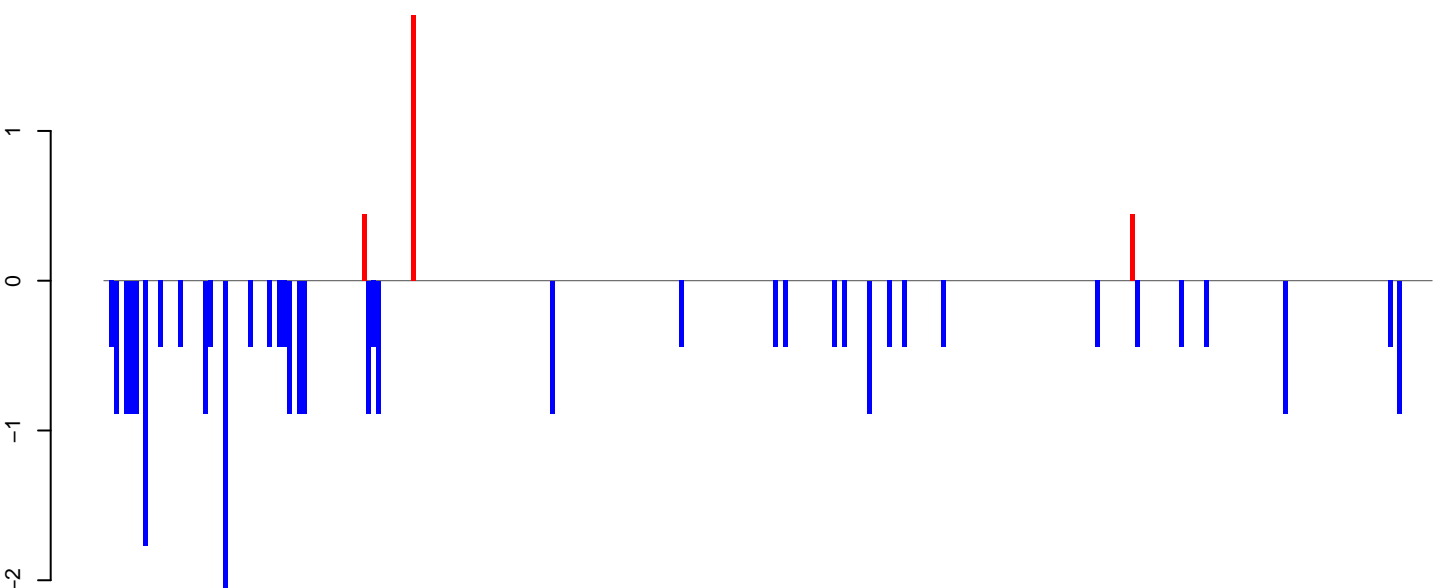
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



positive=0, negative=19, total=19

AeAlbo_U44_CHIKV_AZT_3dpi.rep

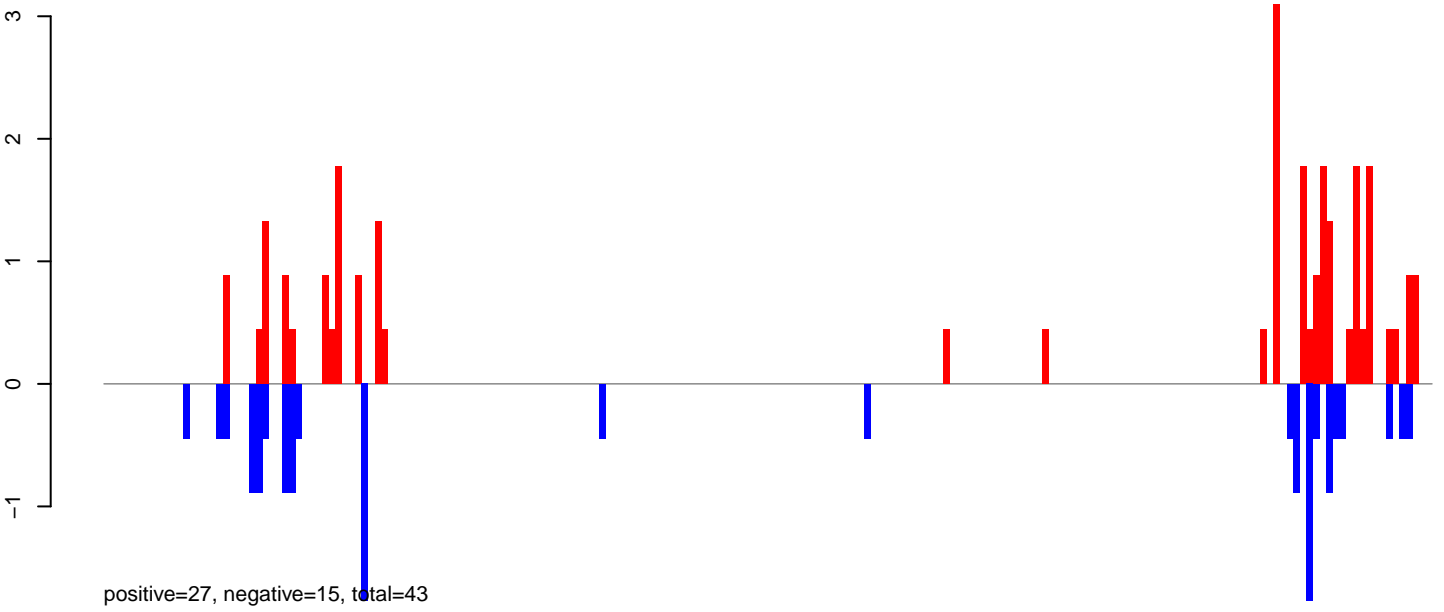


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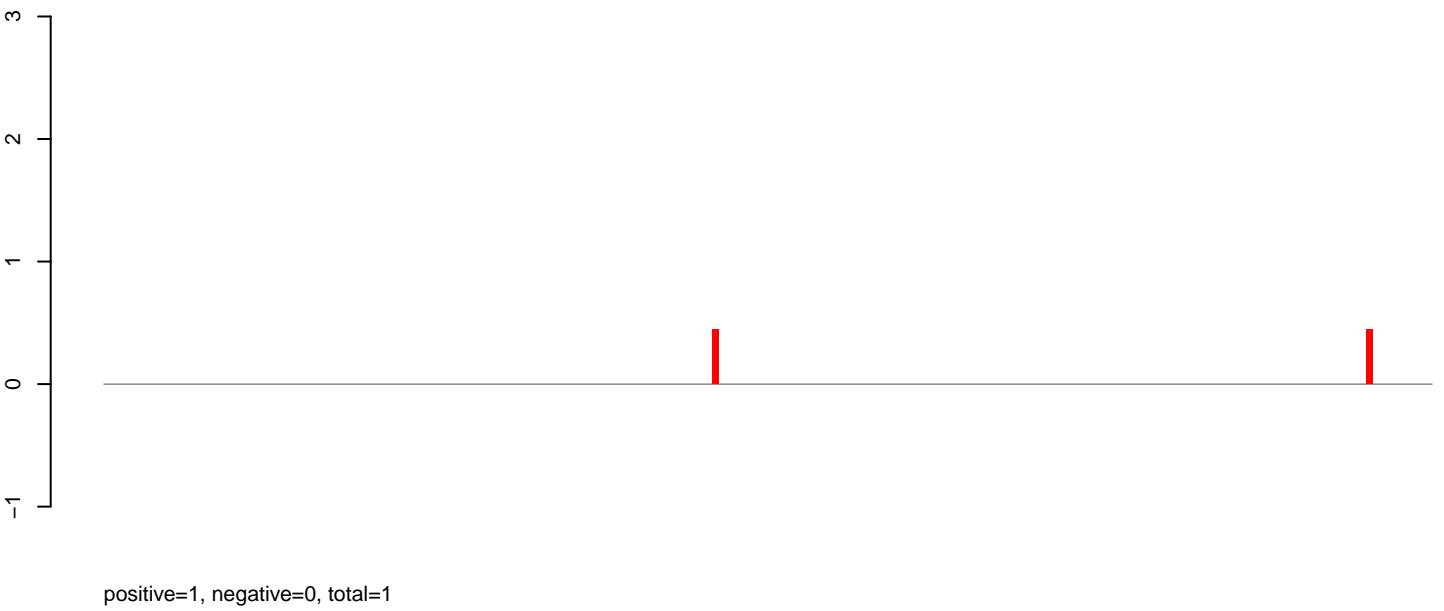
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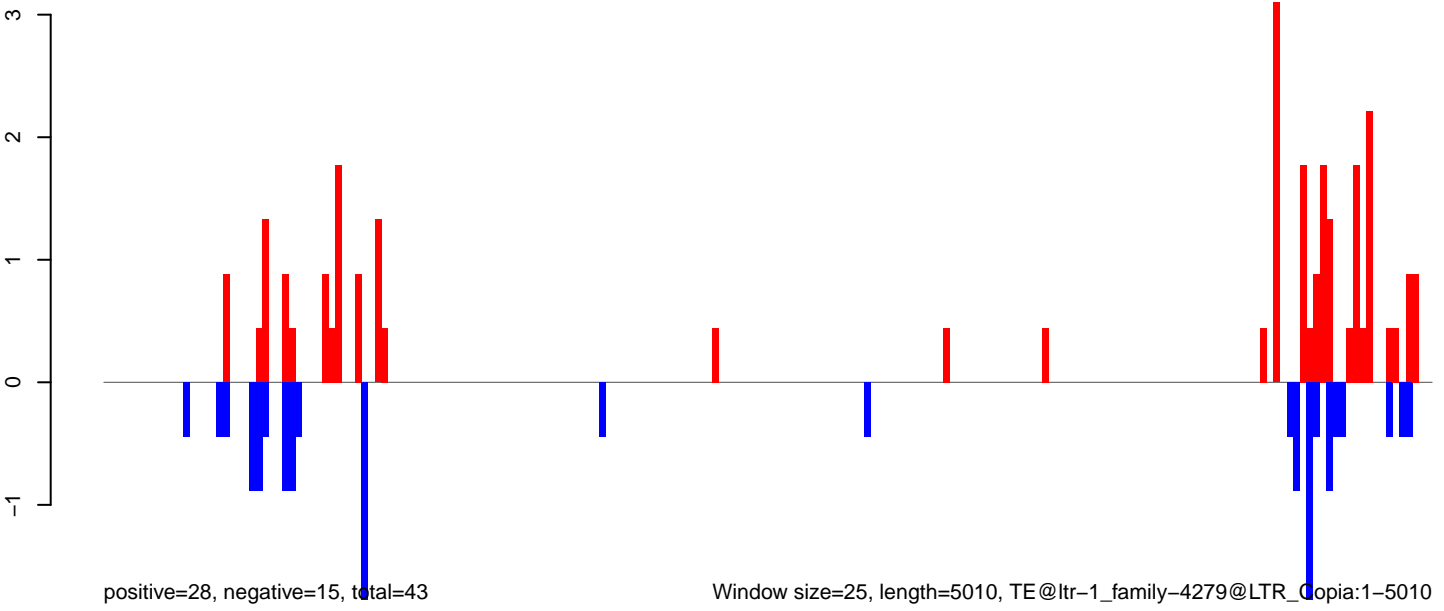
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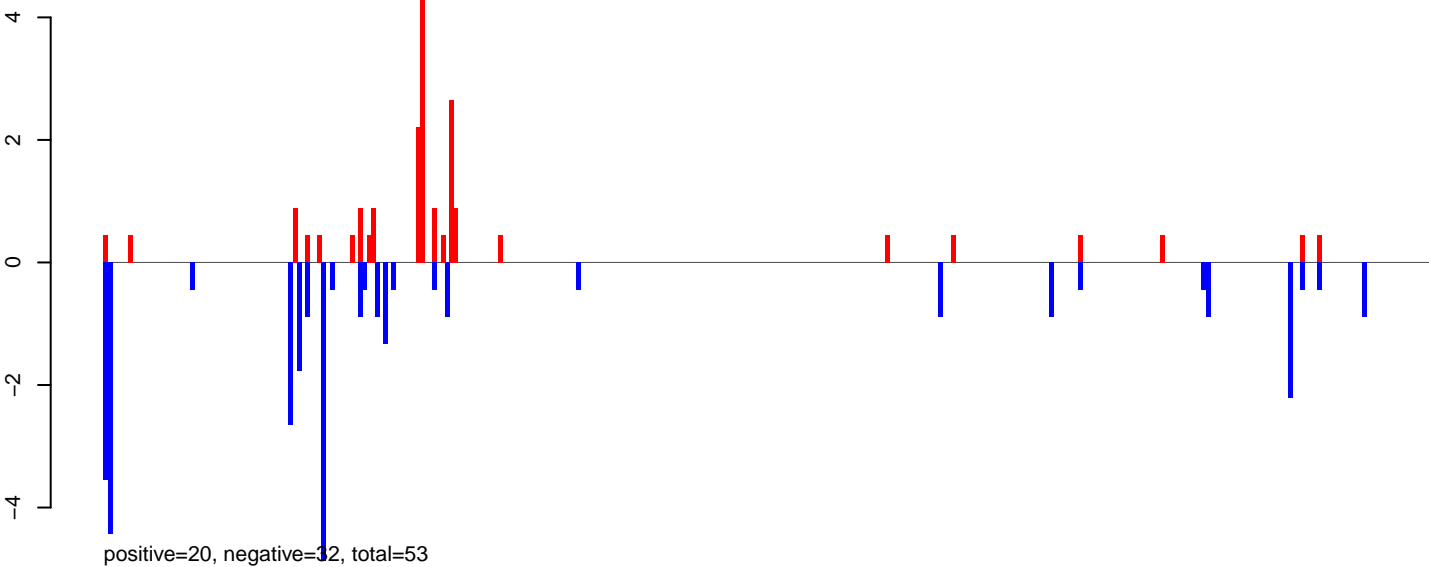
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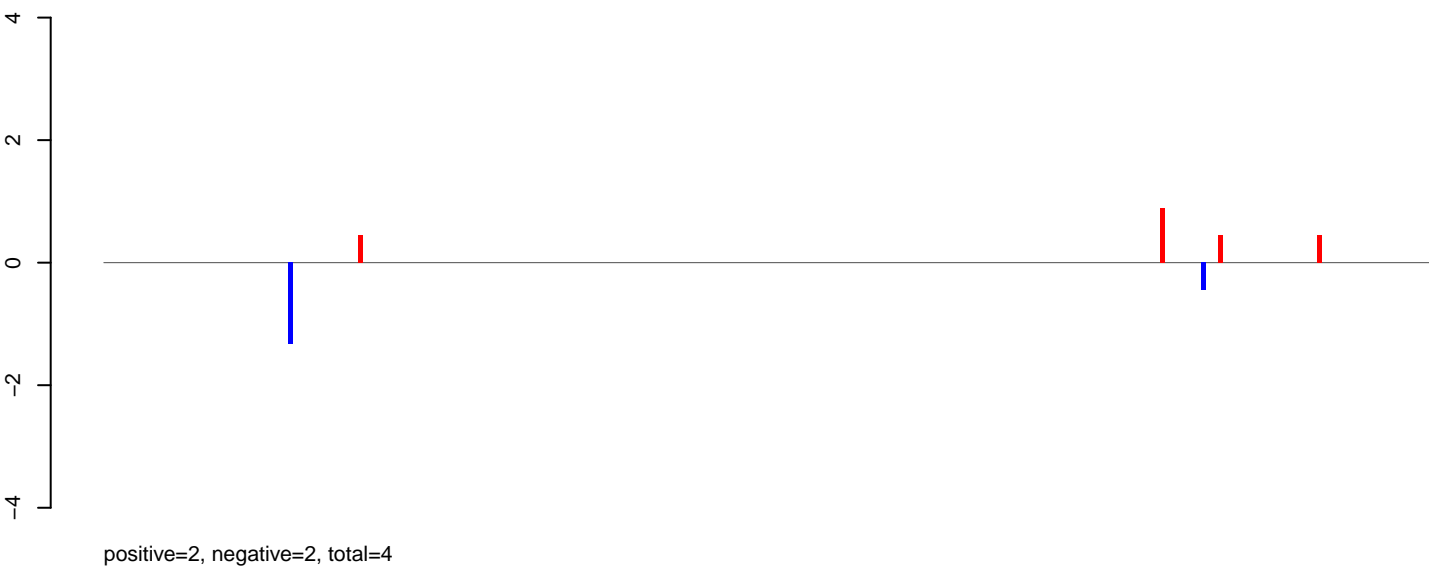
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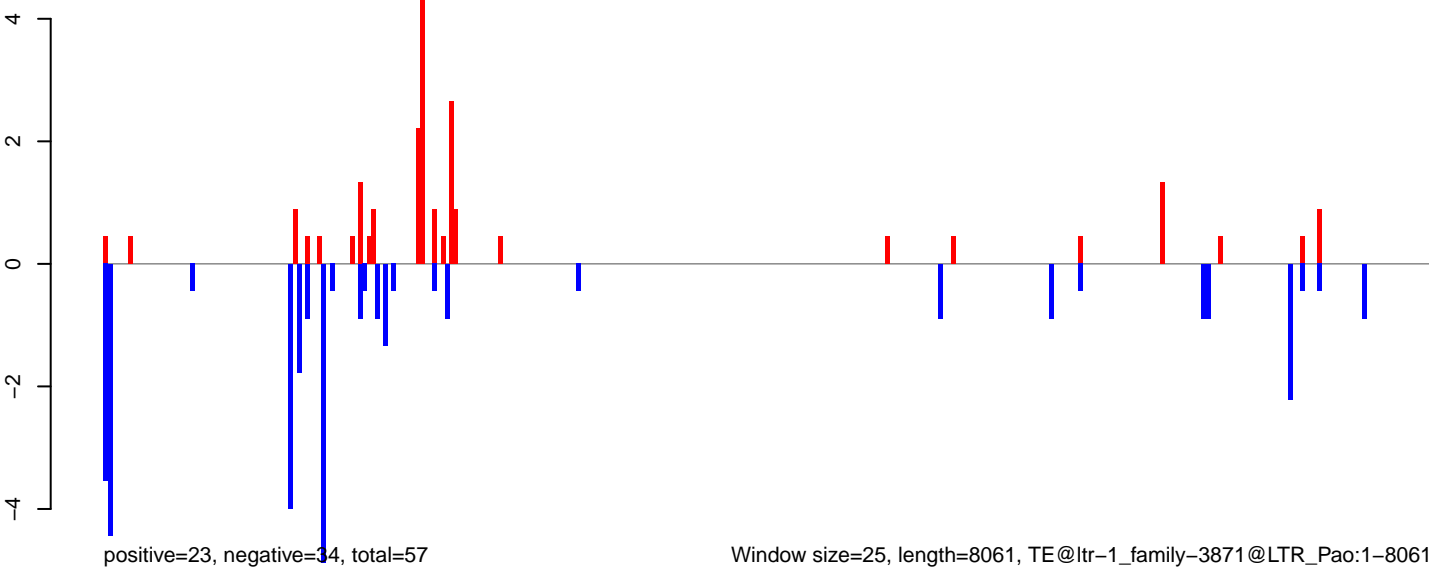
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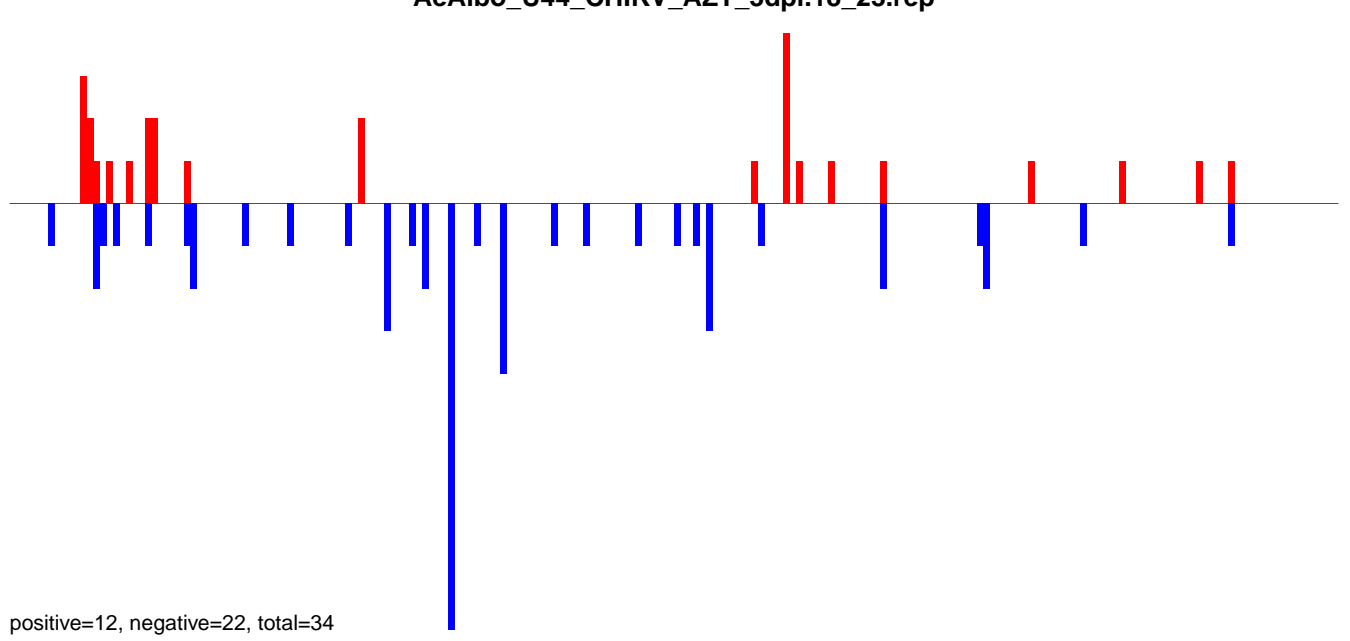
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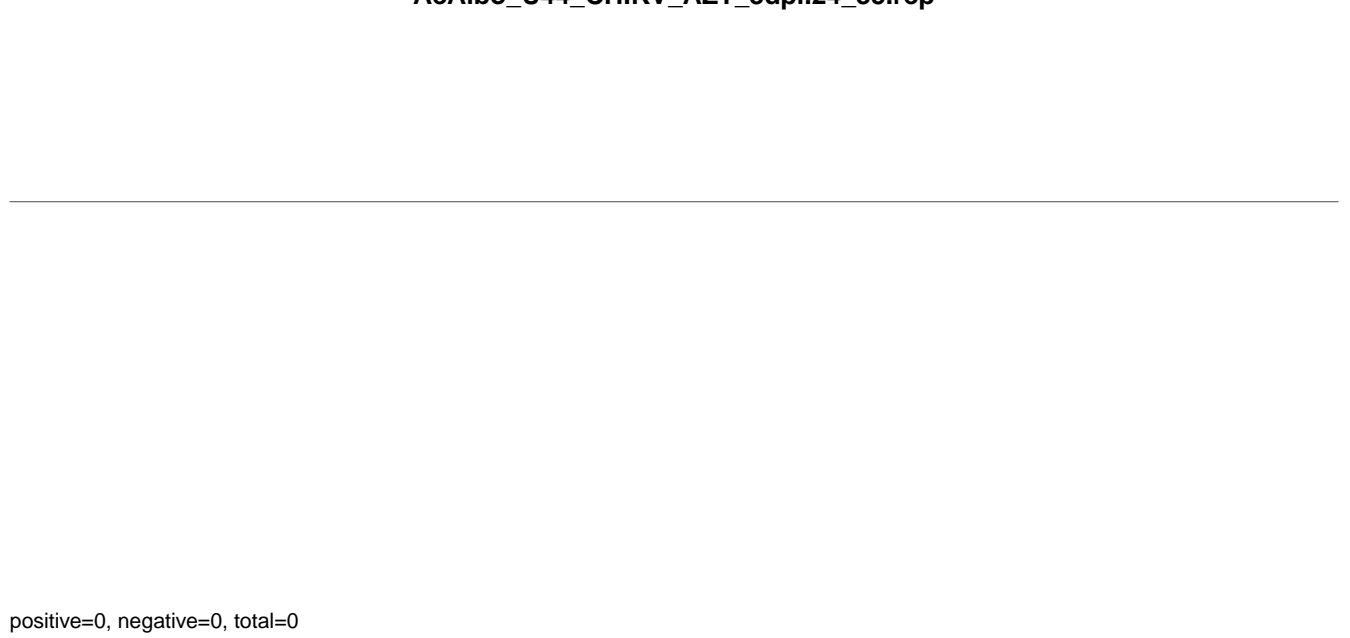
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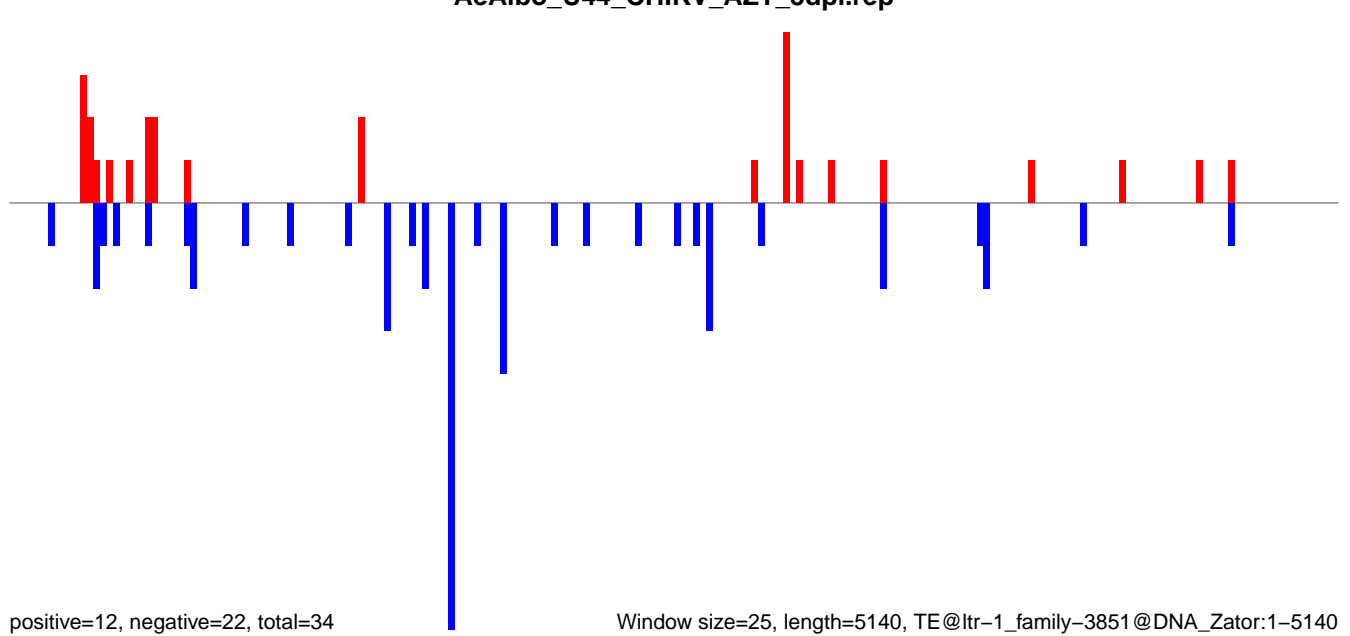
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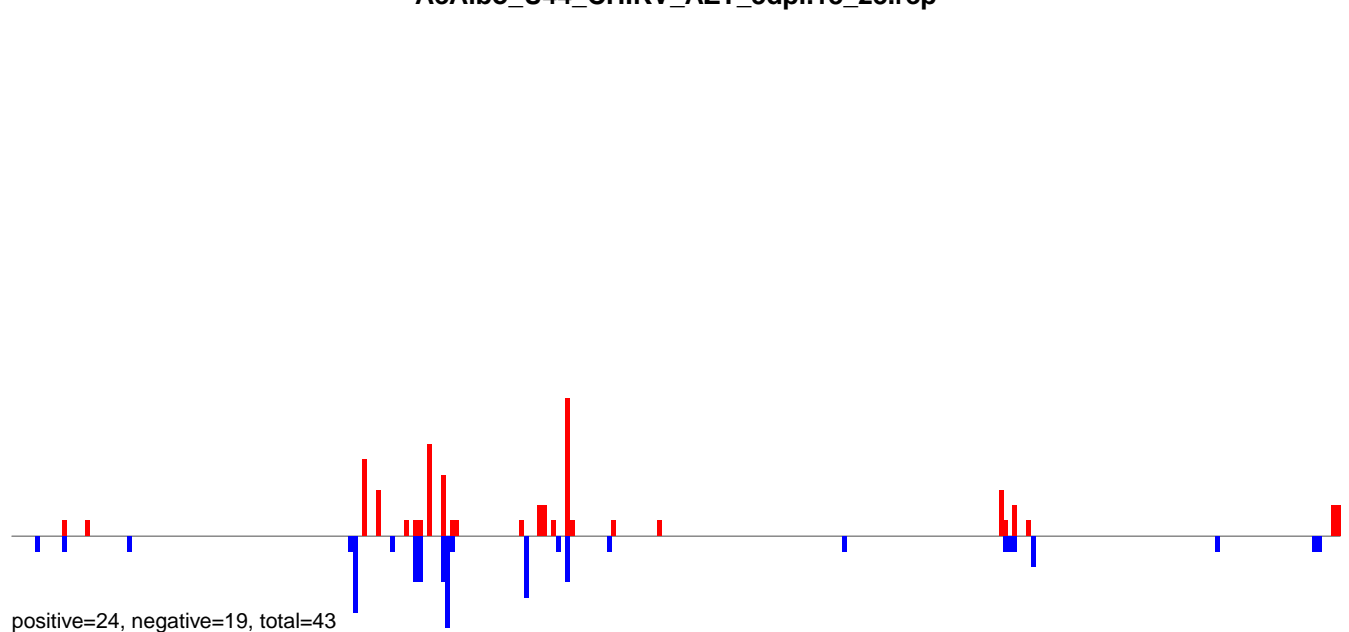


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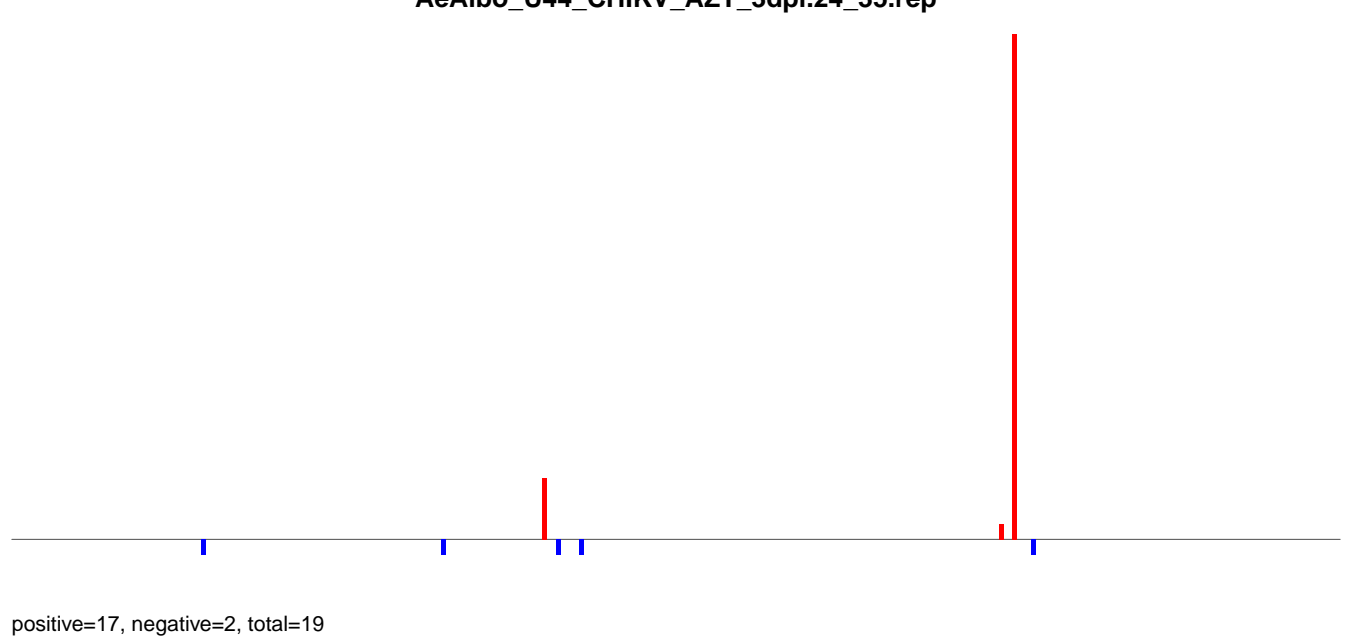


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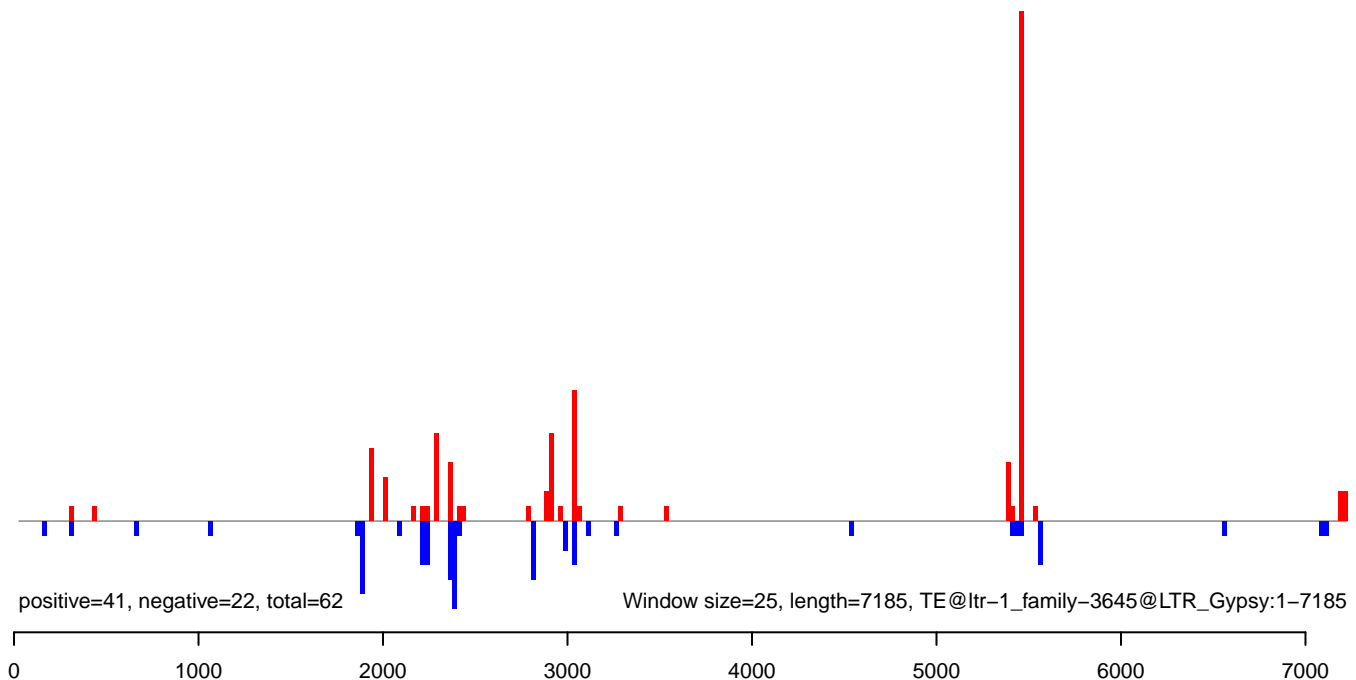
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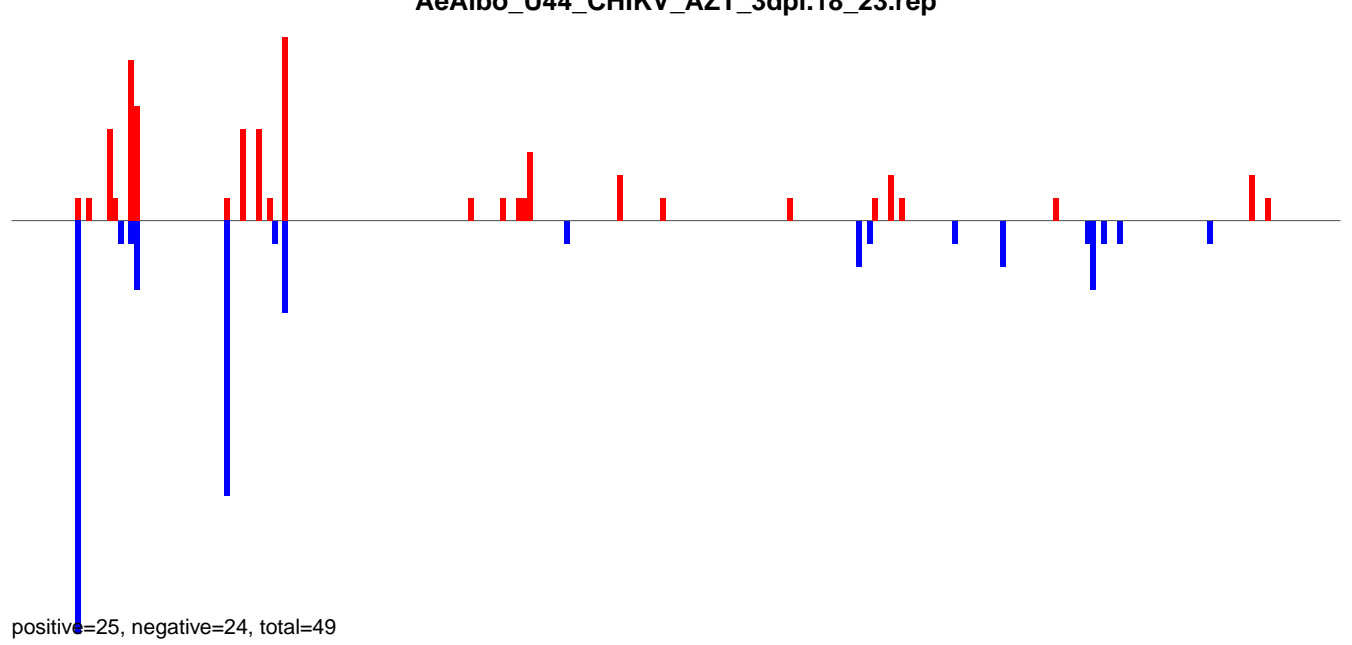
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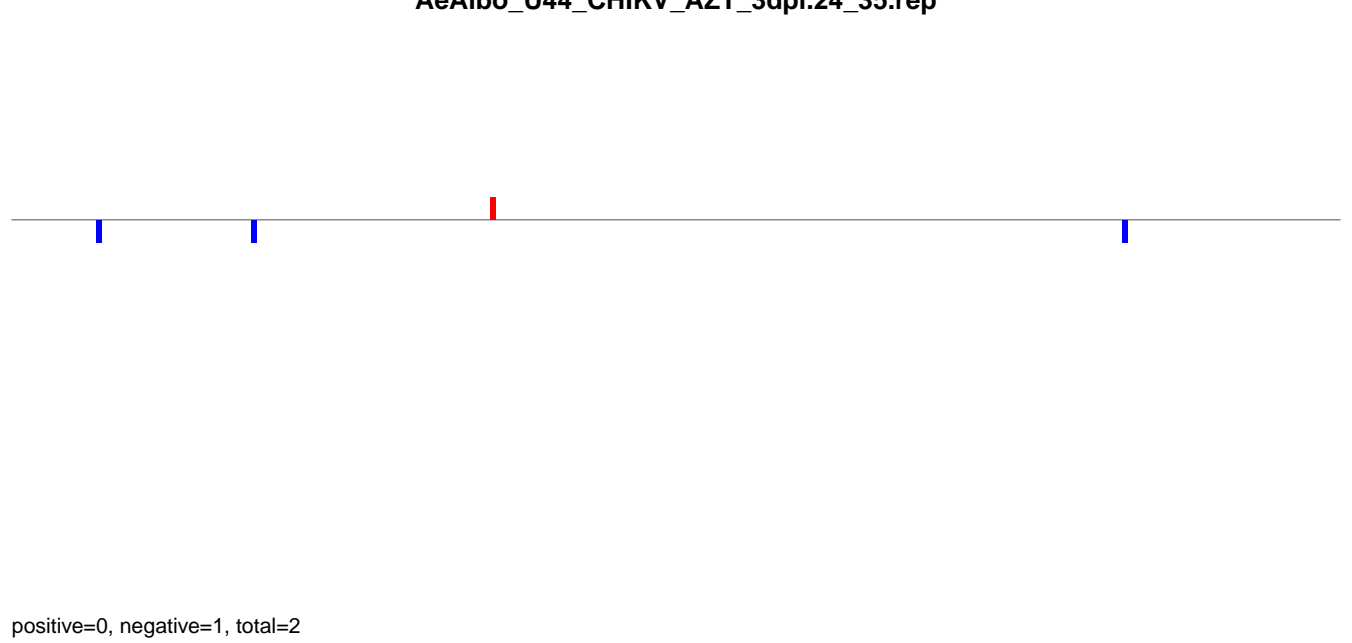
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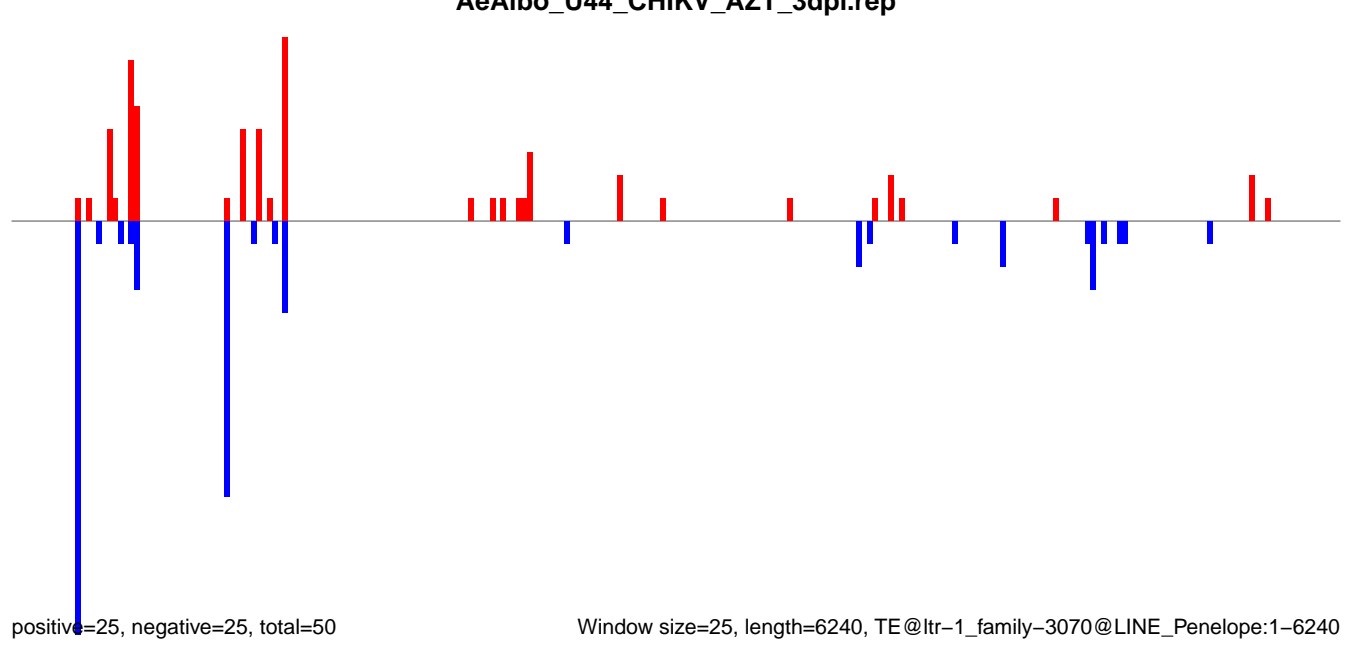
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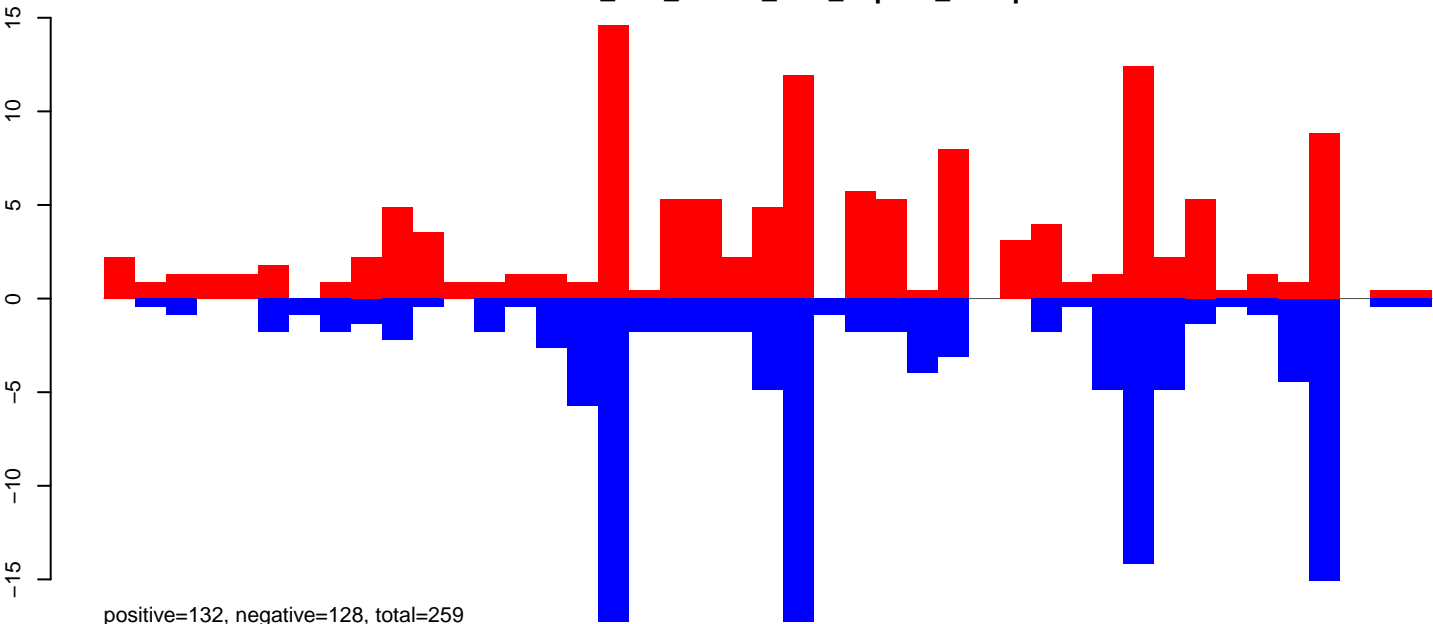
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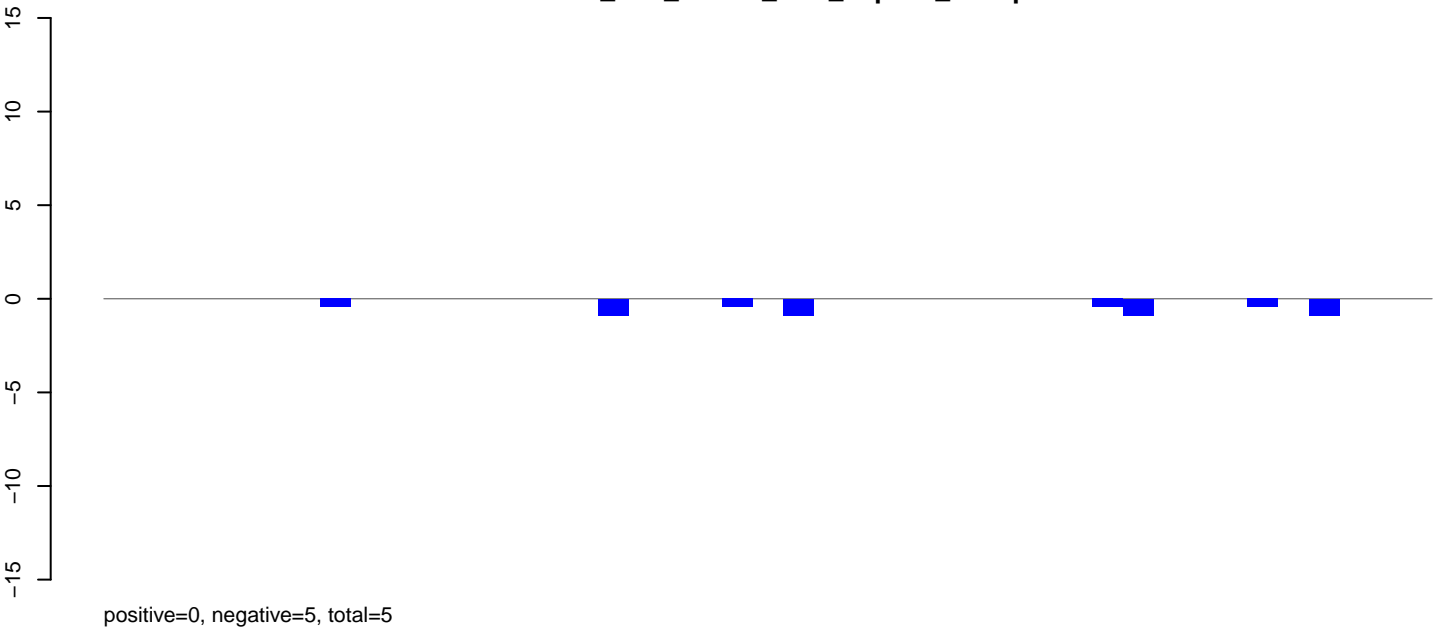
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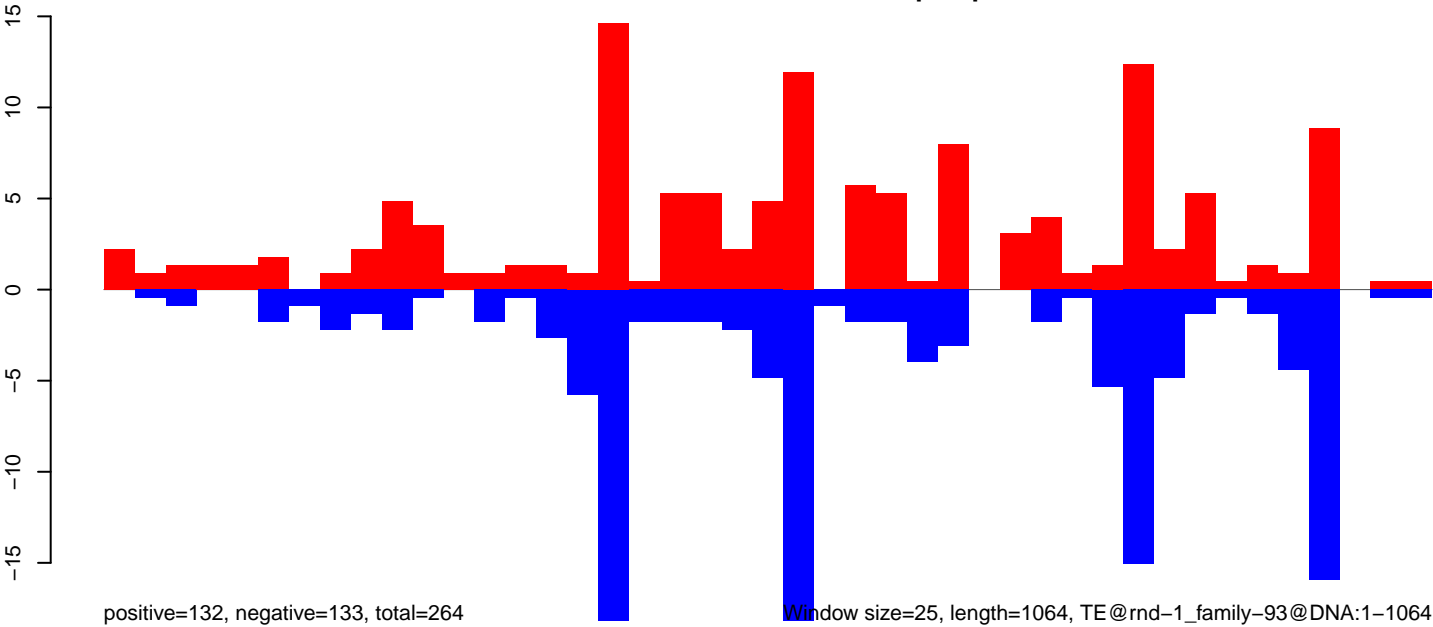
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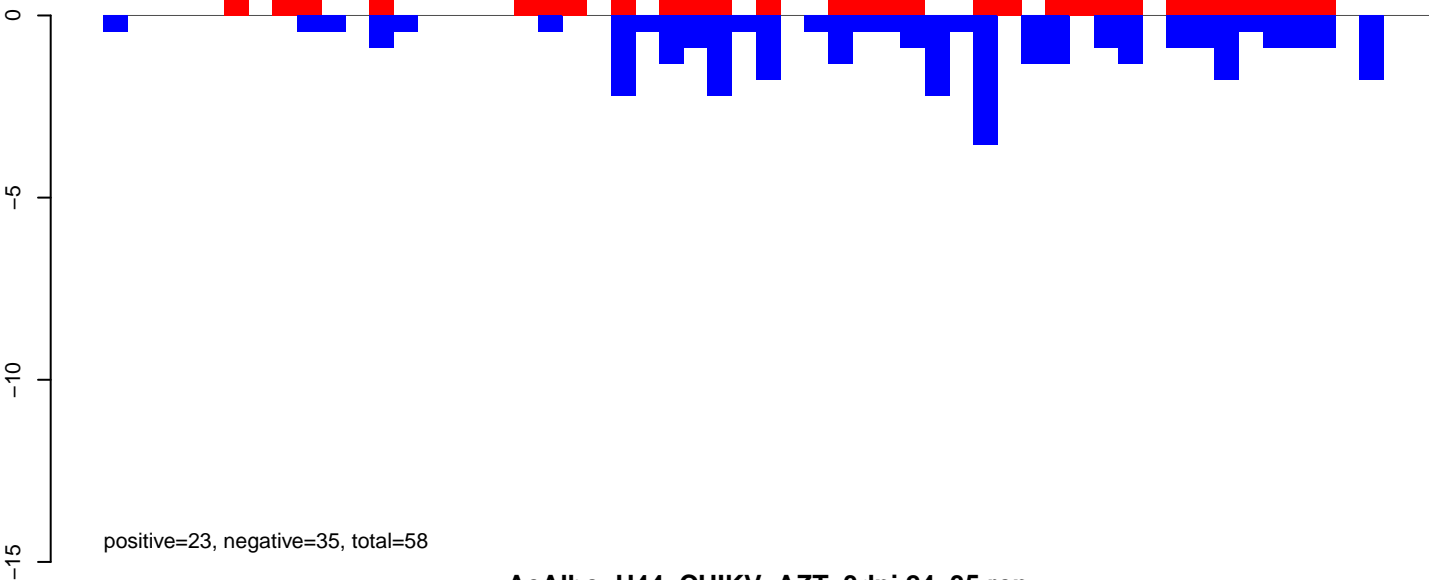


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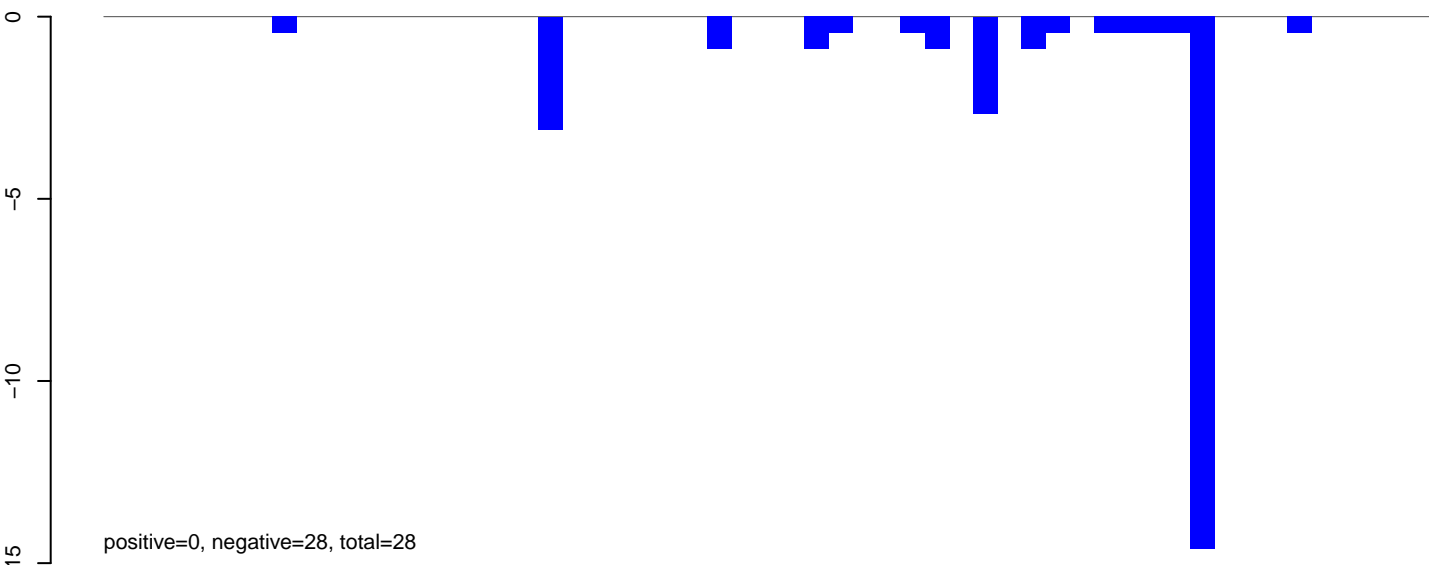


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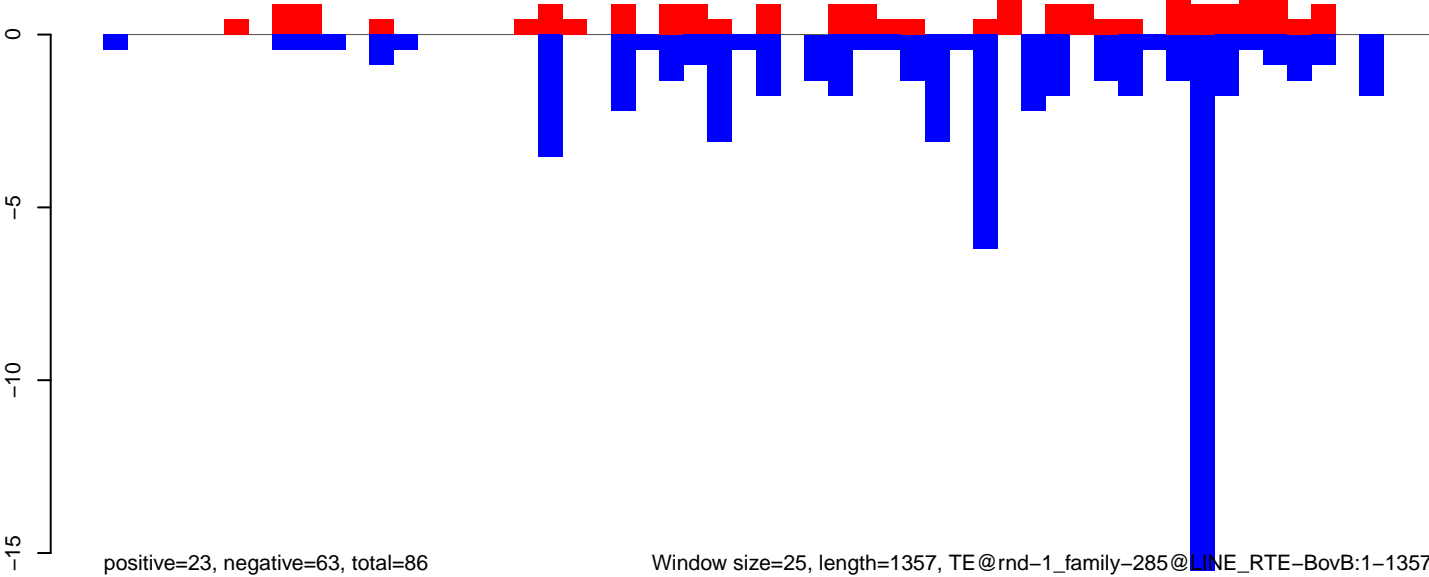
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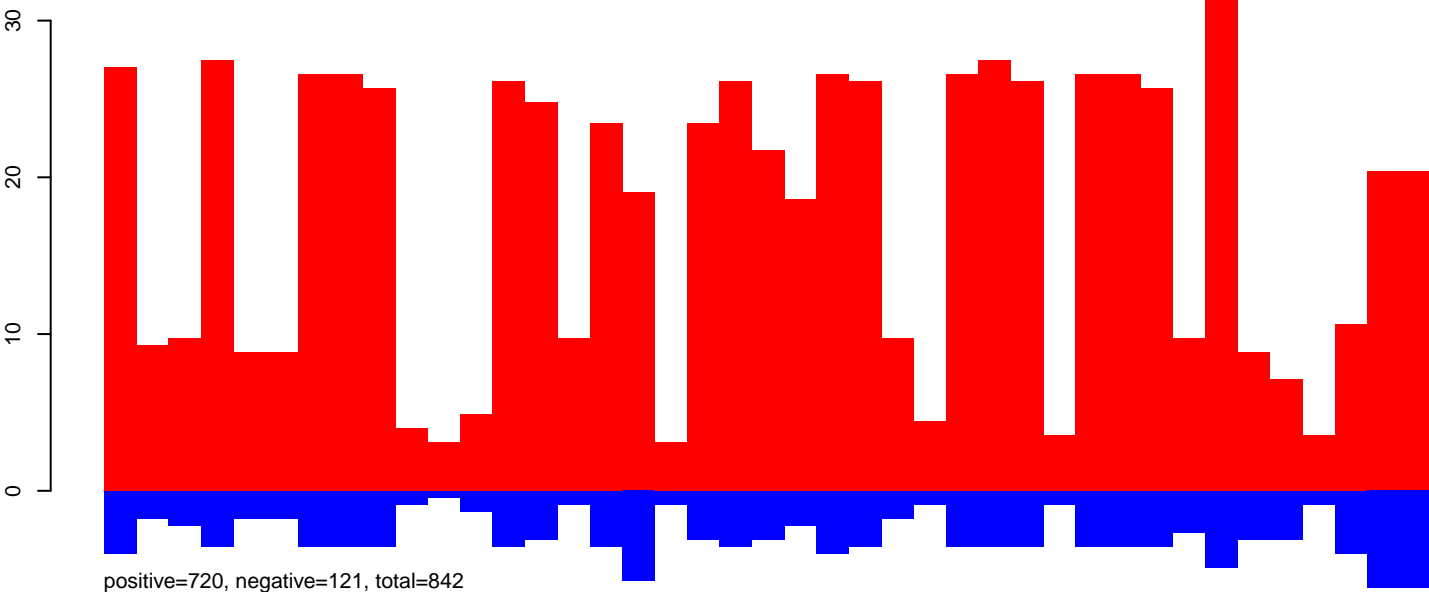
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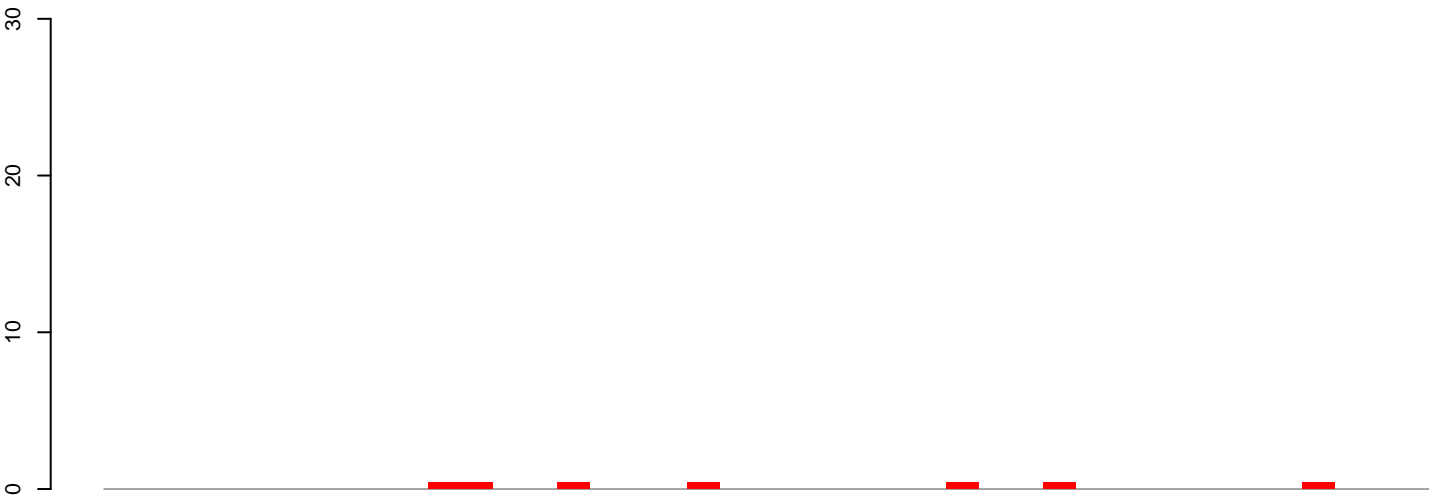
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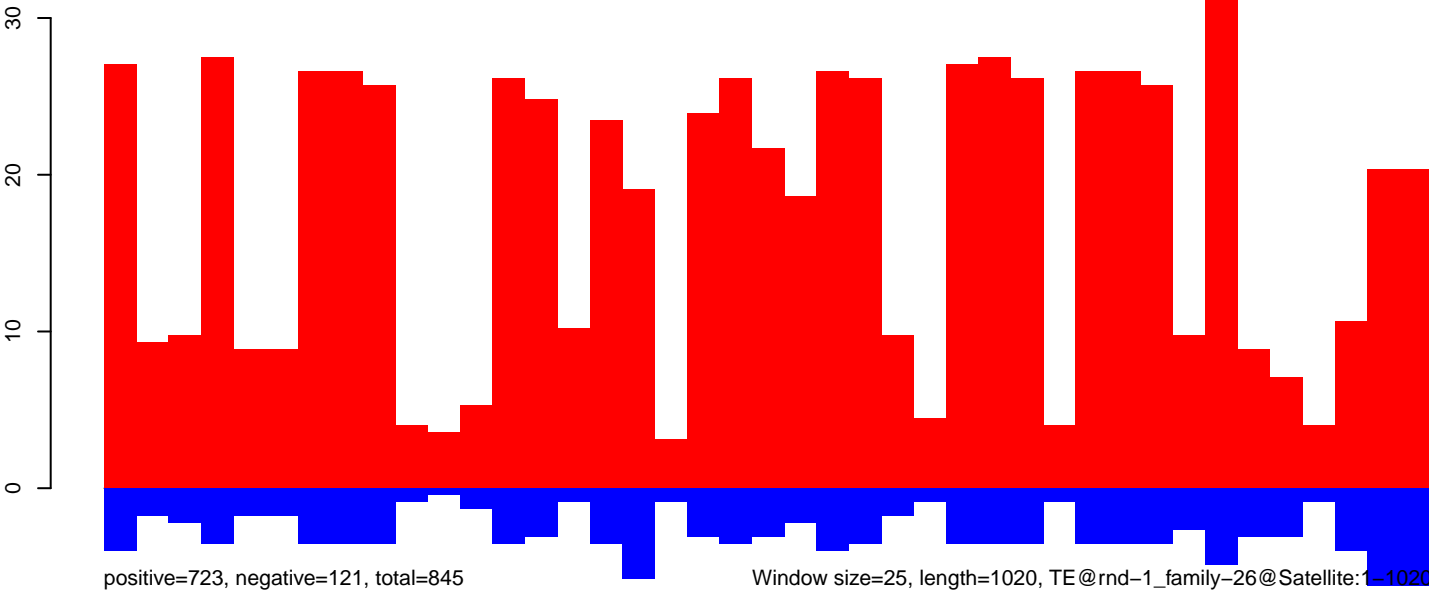
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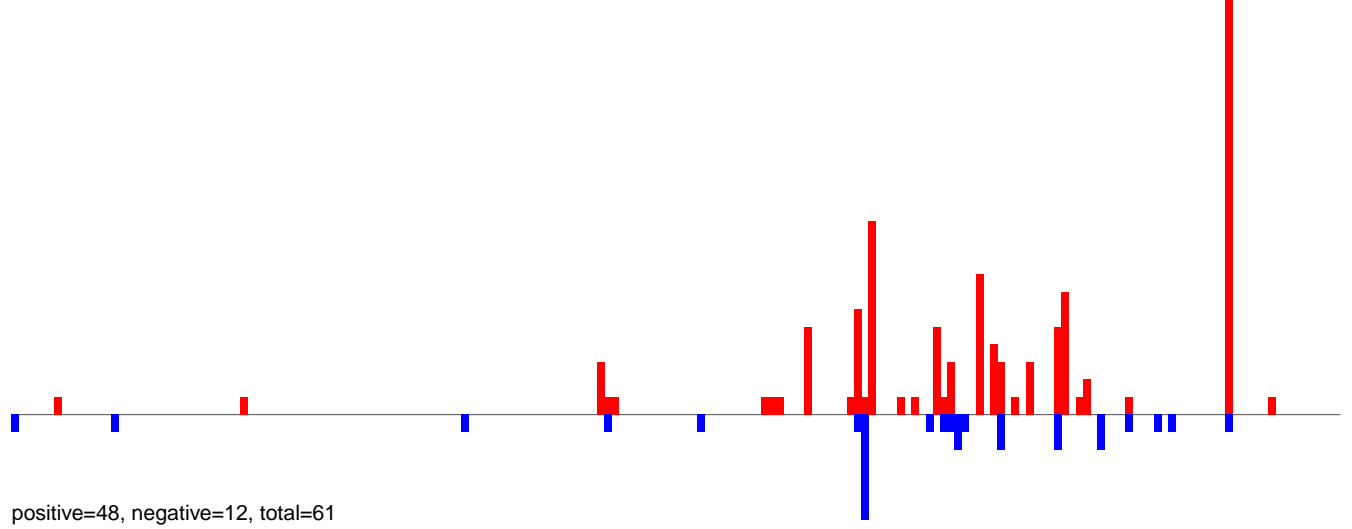
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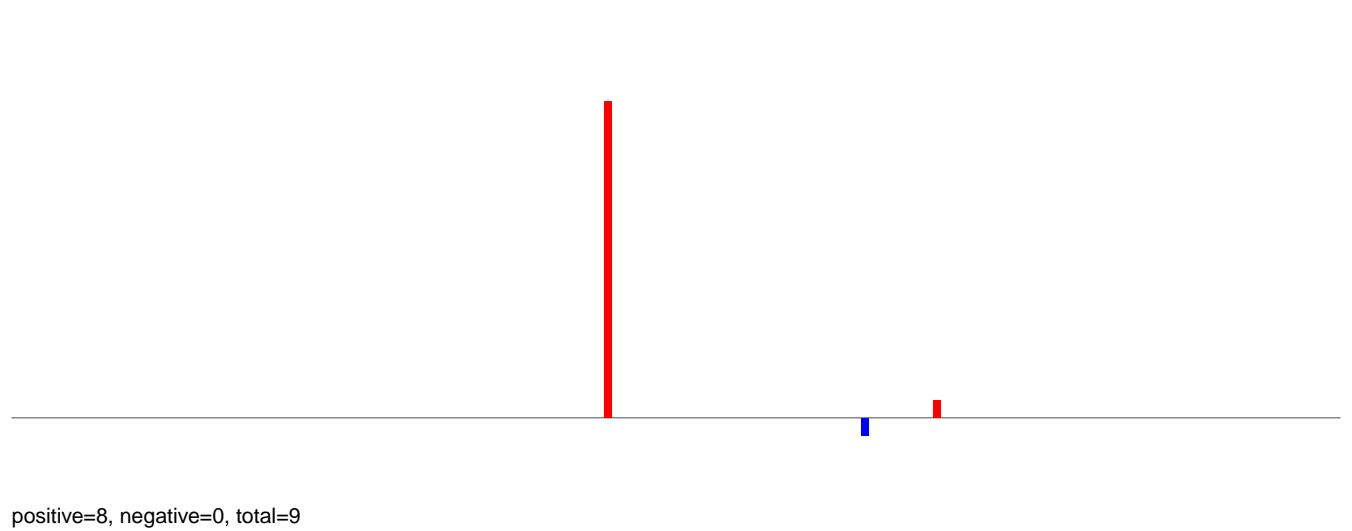
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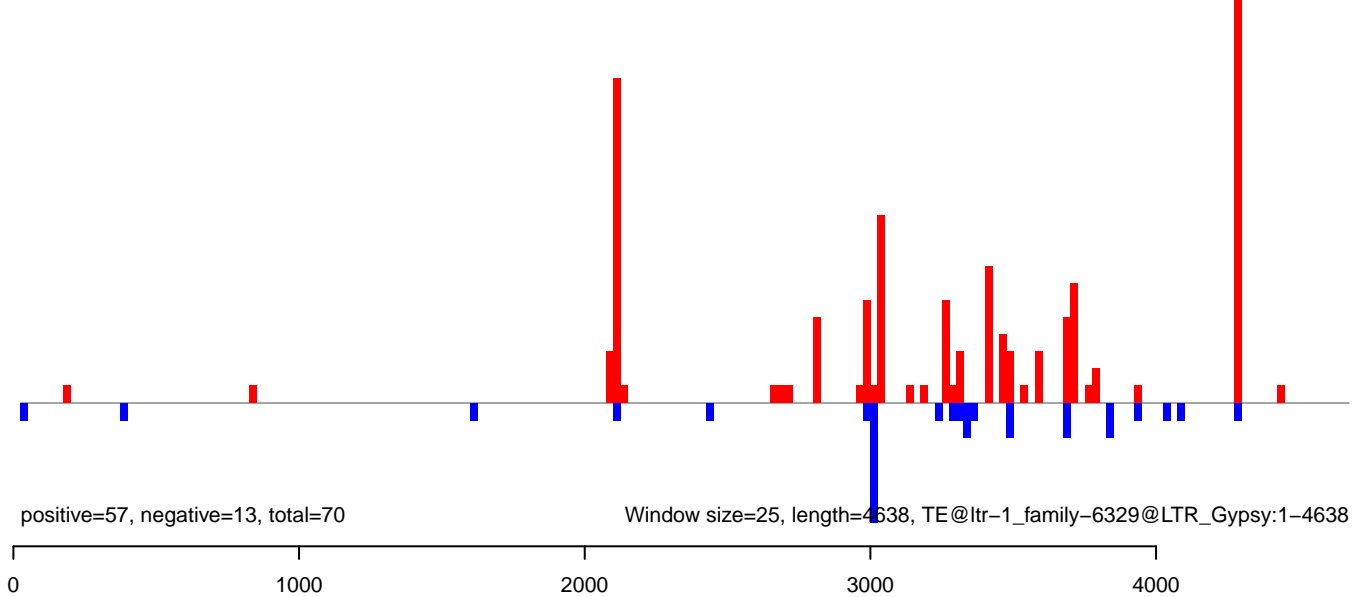
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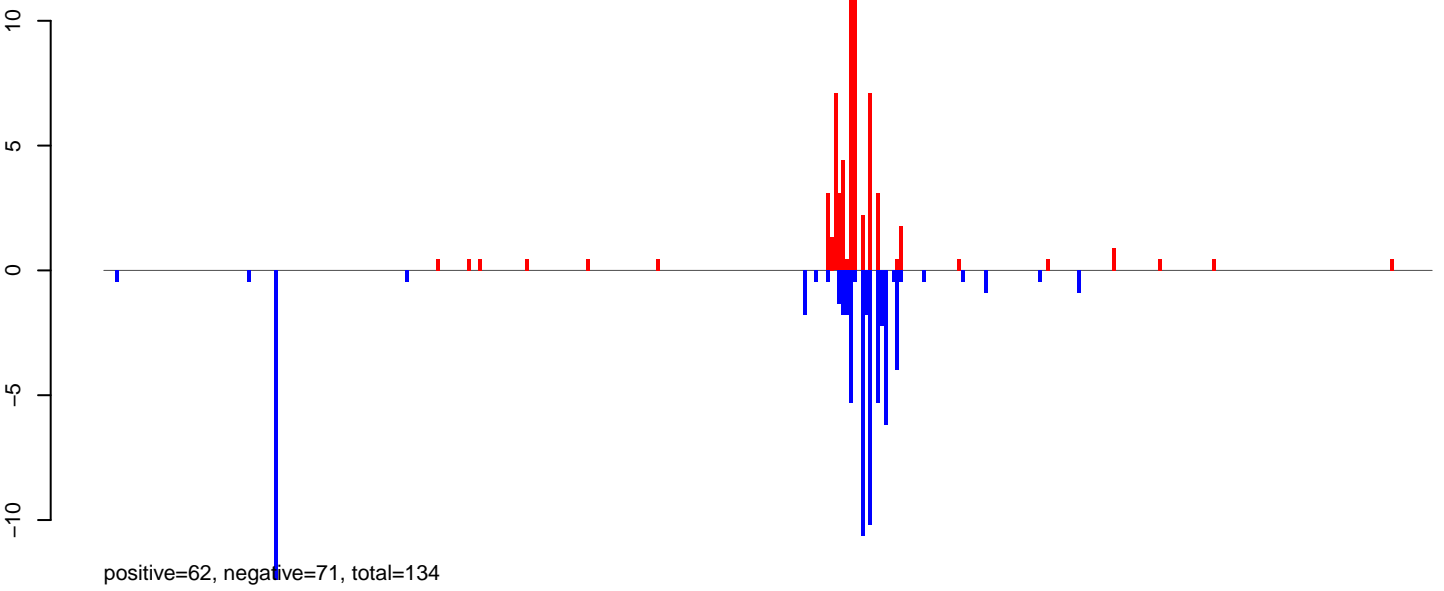
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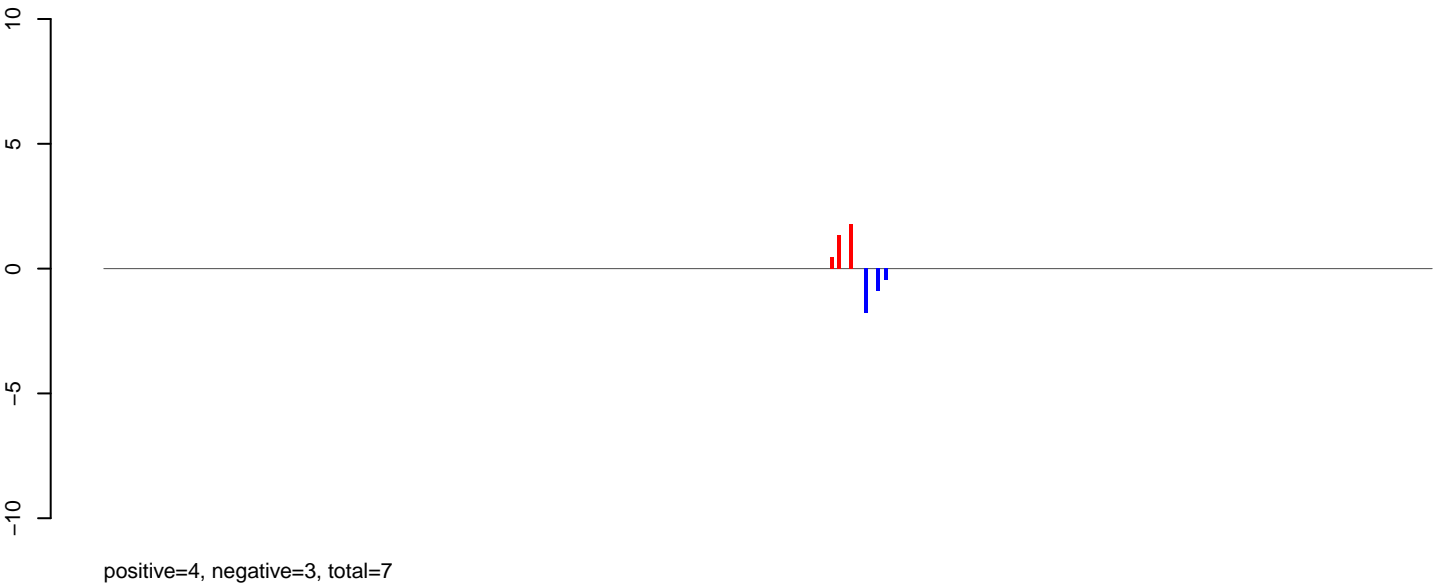
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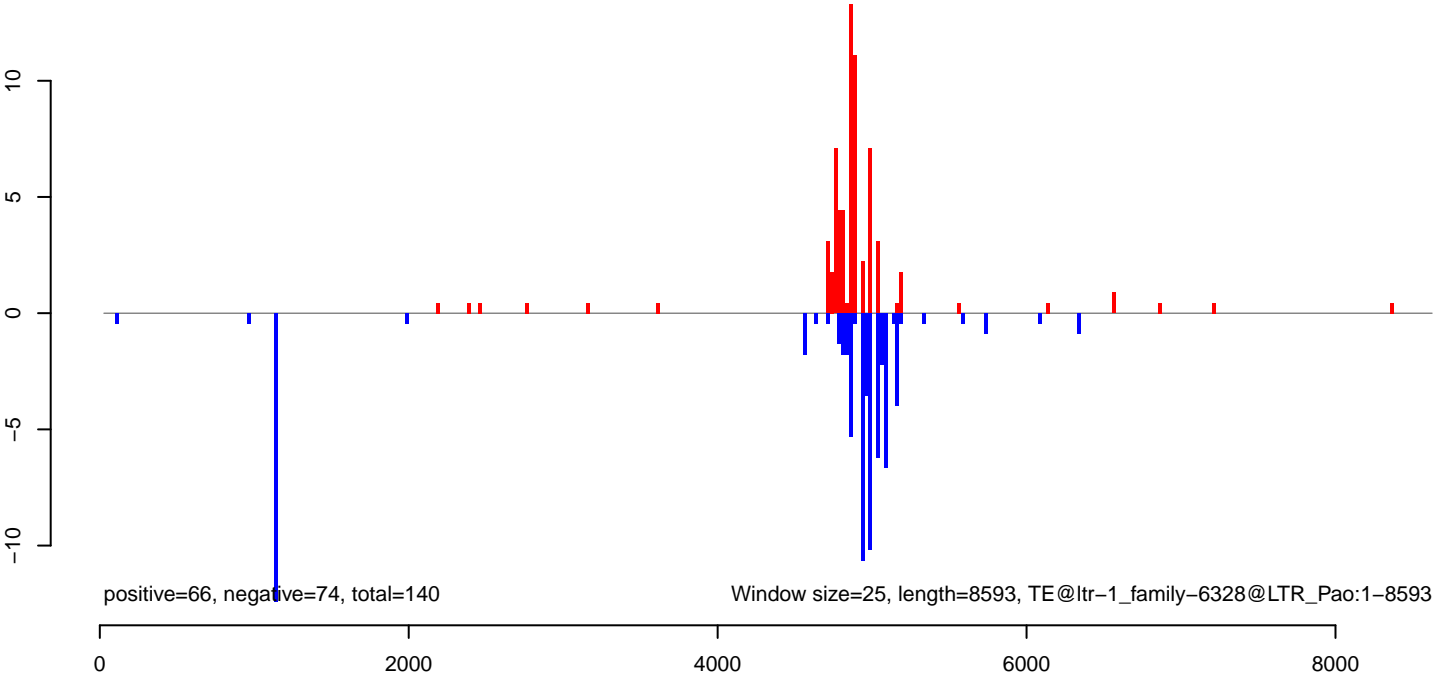
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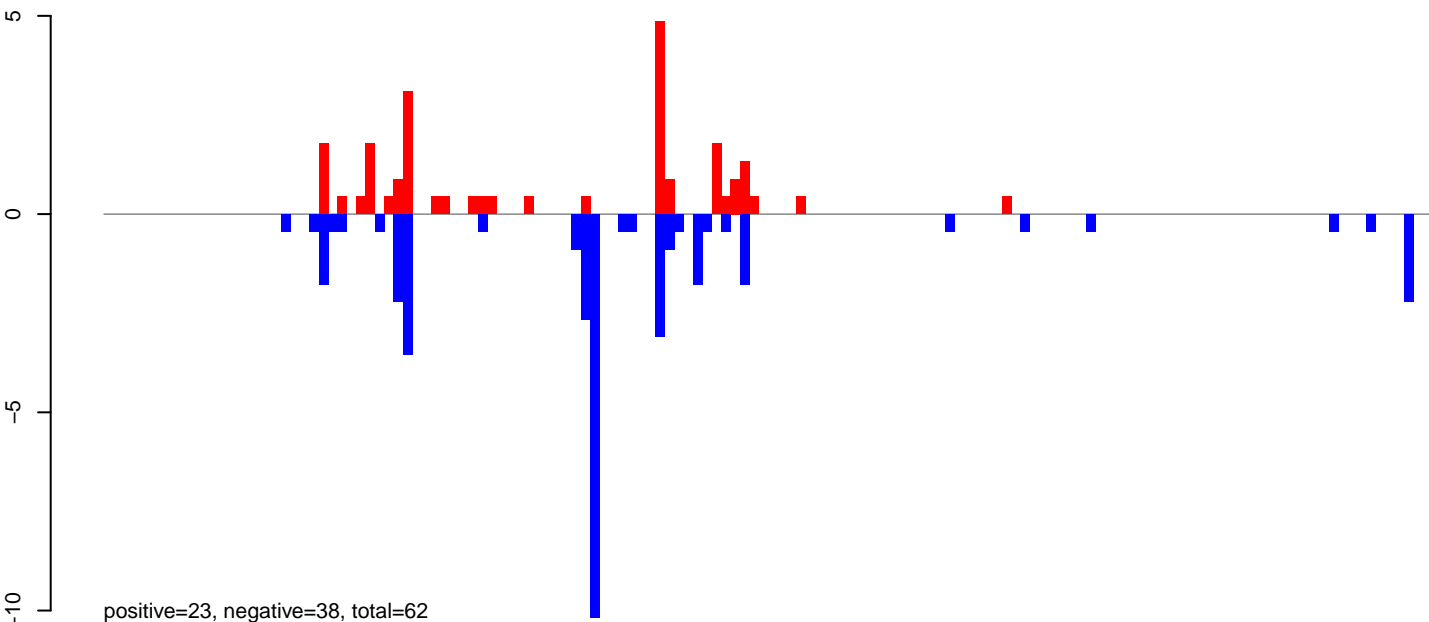
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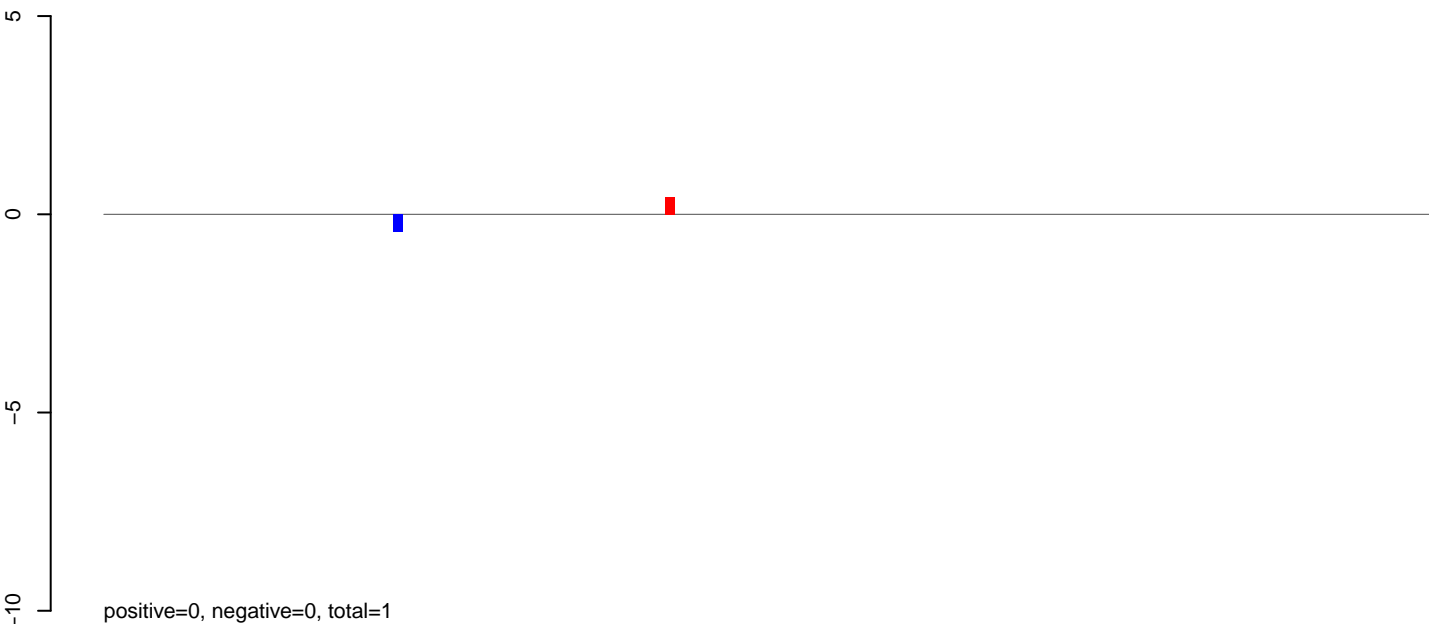
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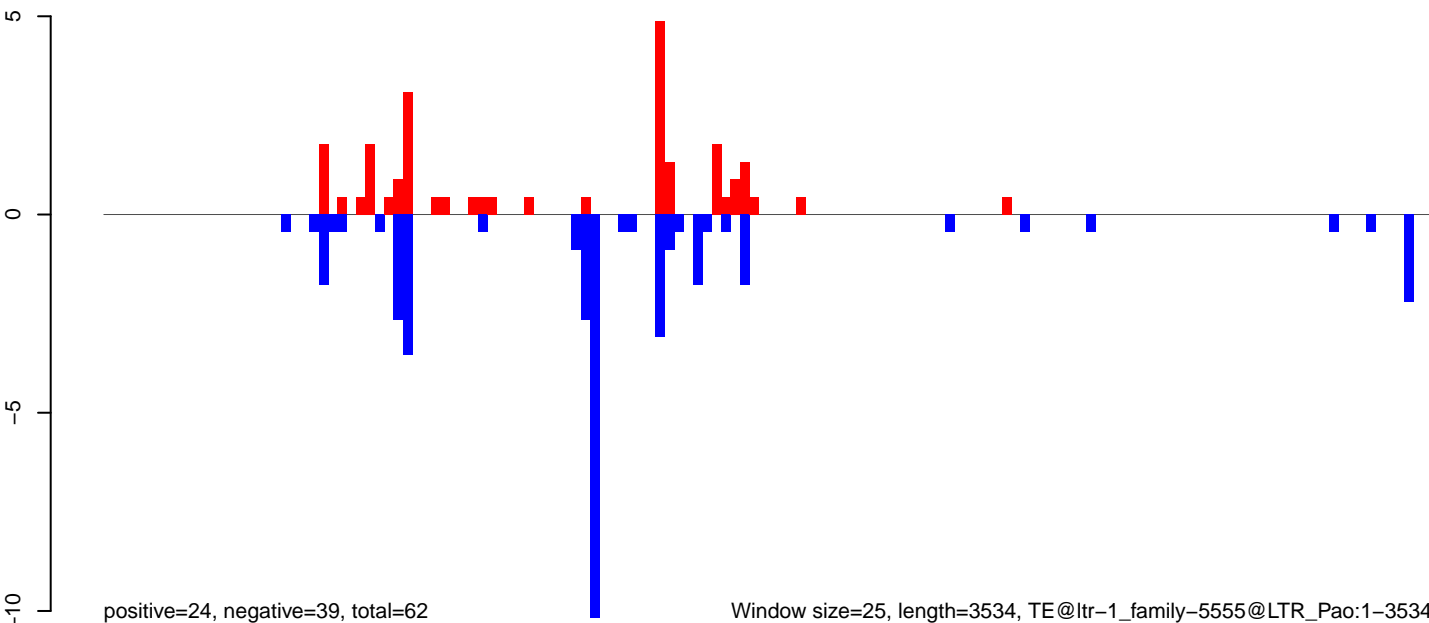
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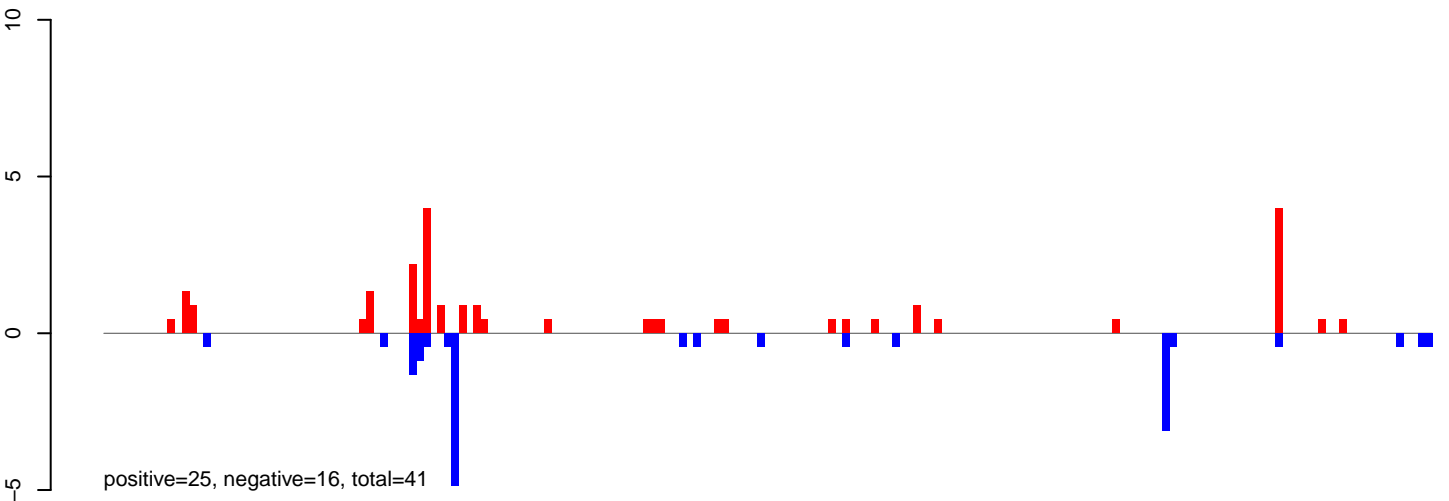


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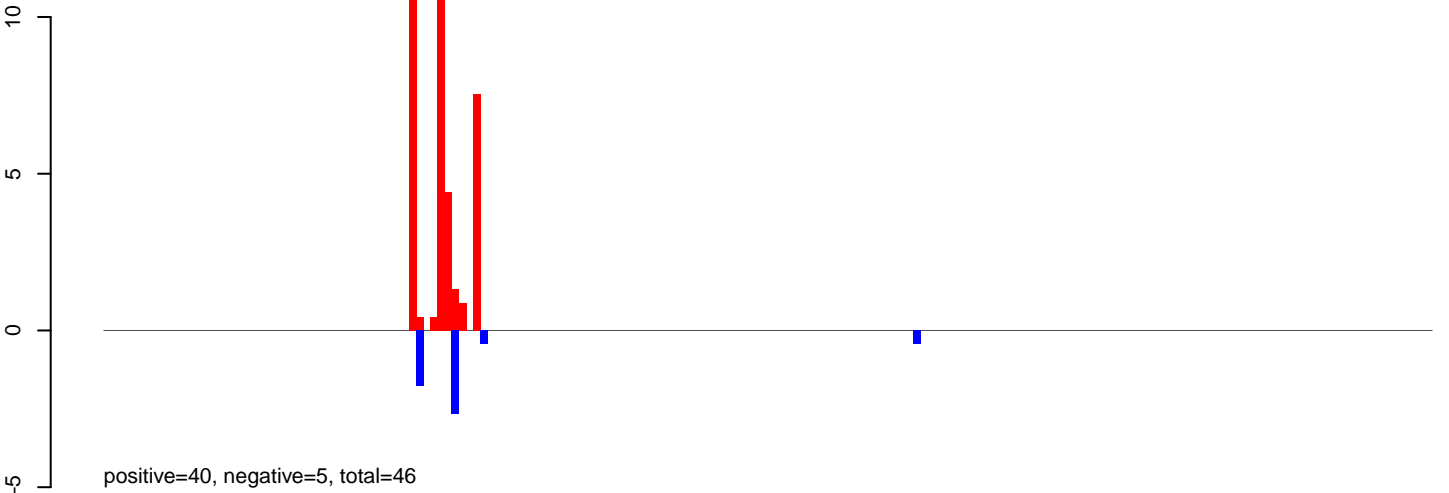


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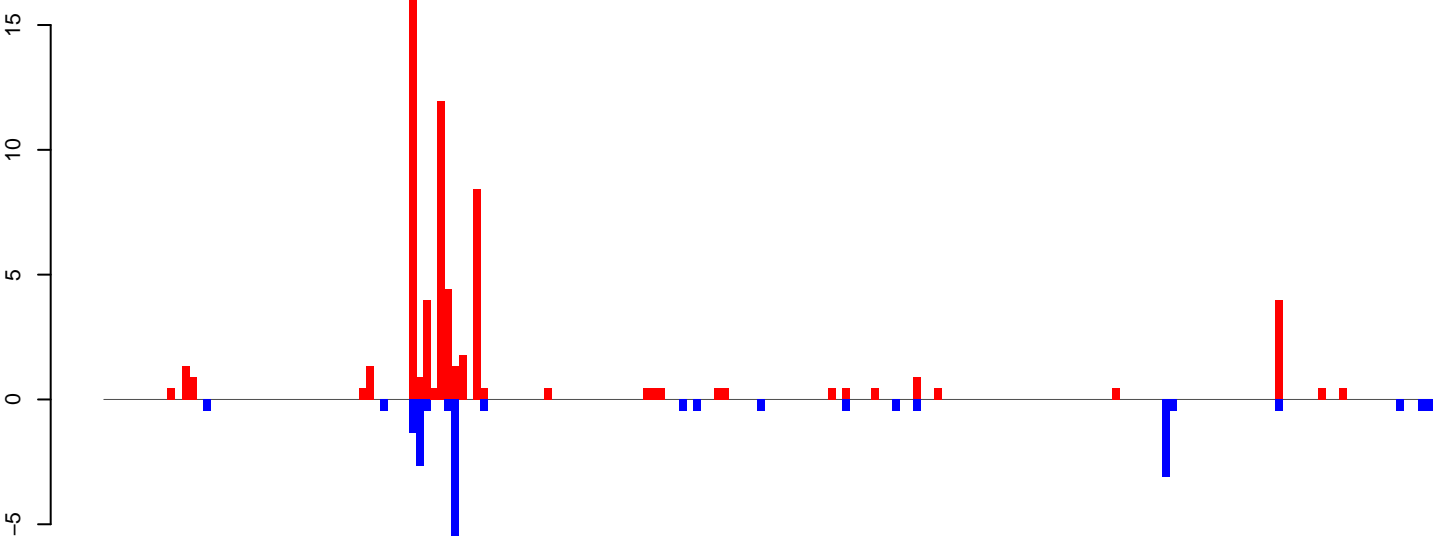
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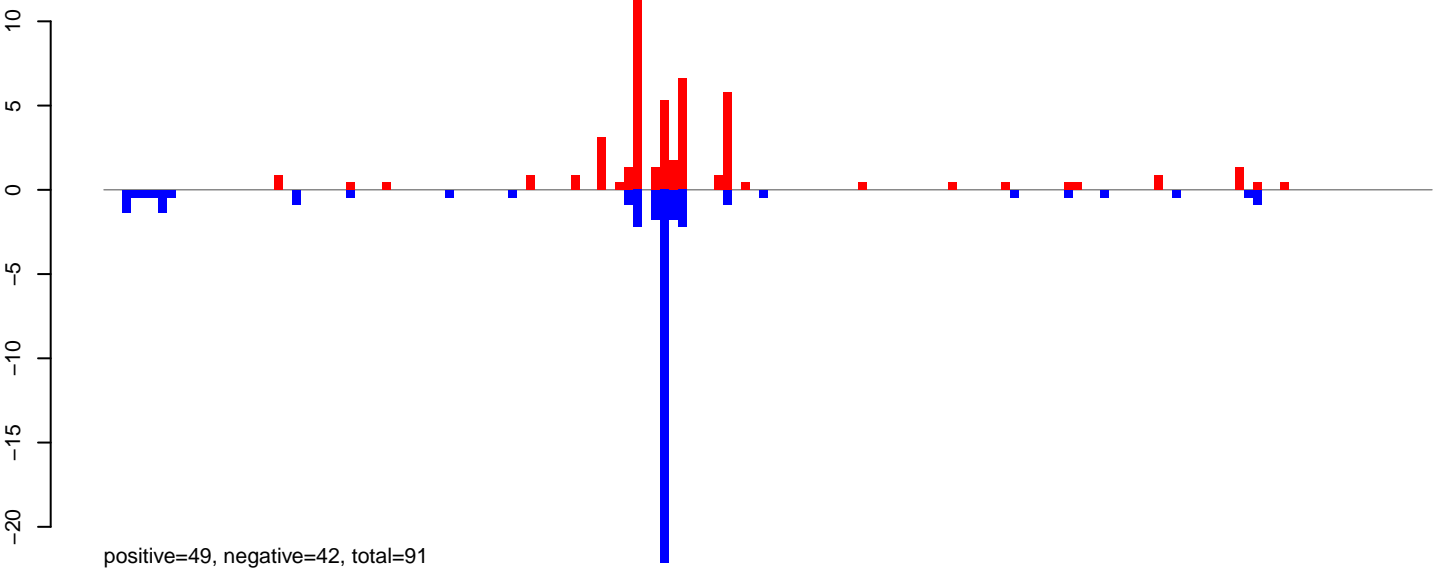
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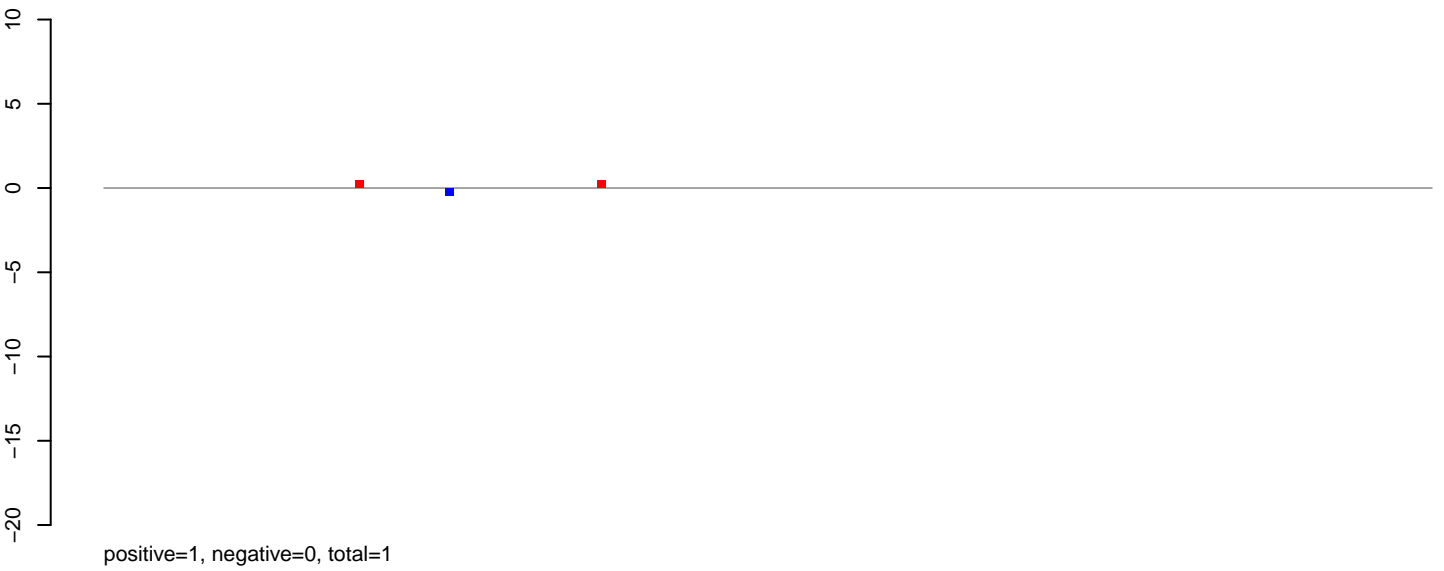
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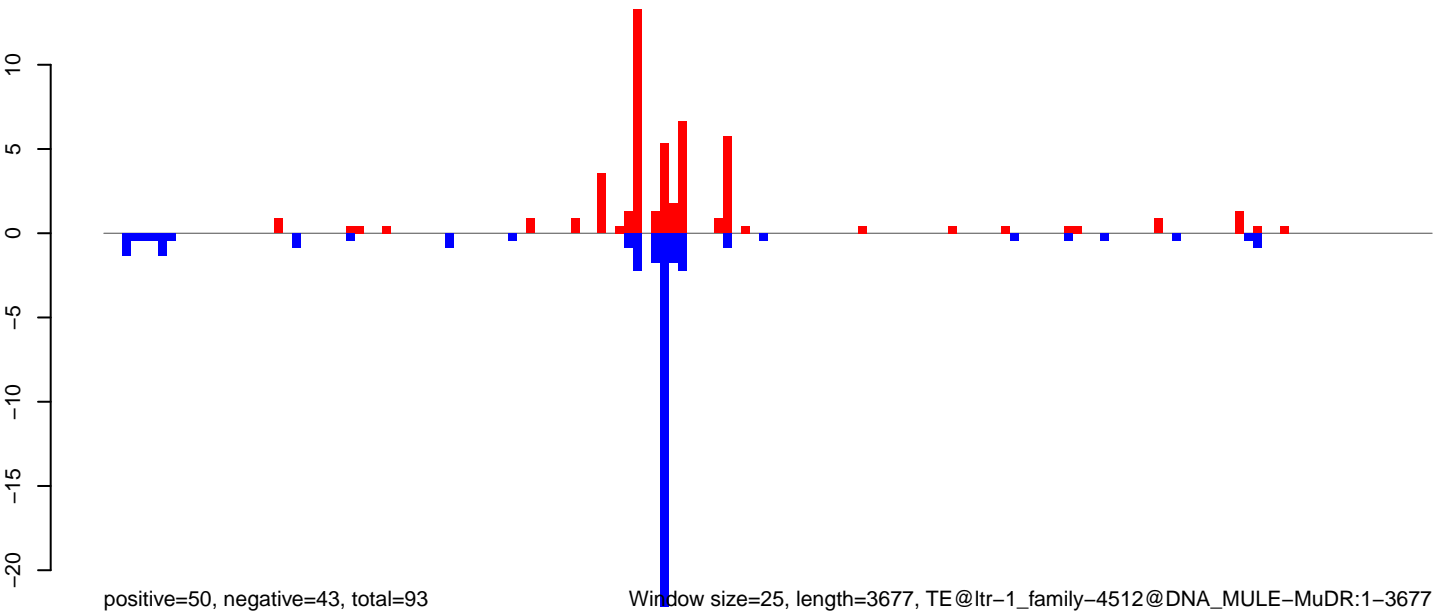
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

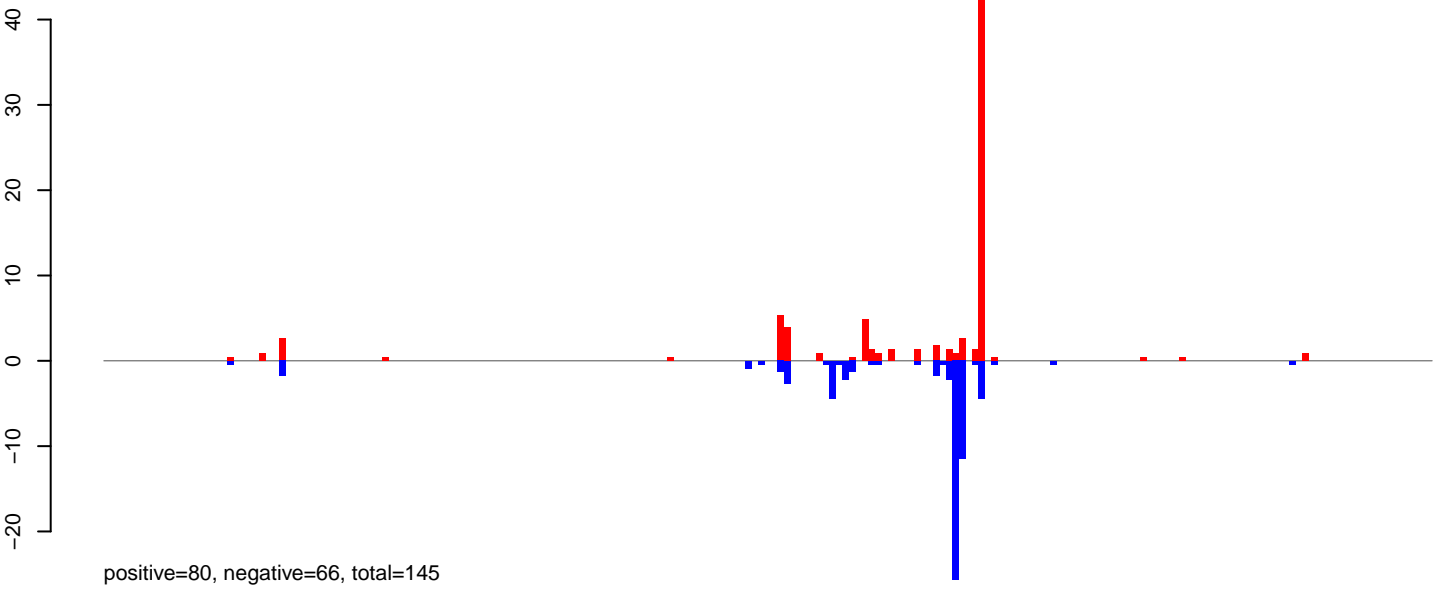


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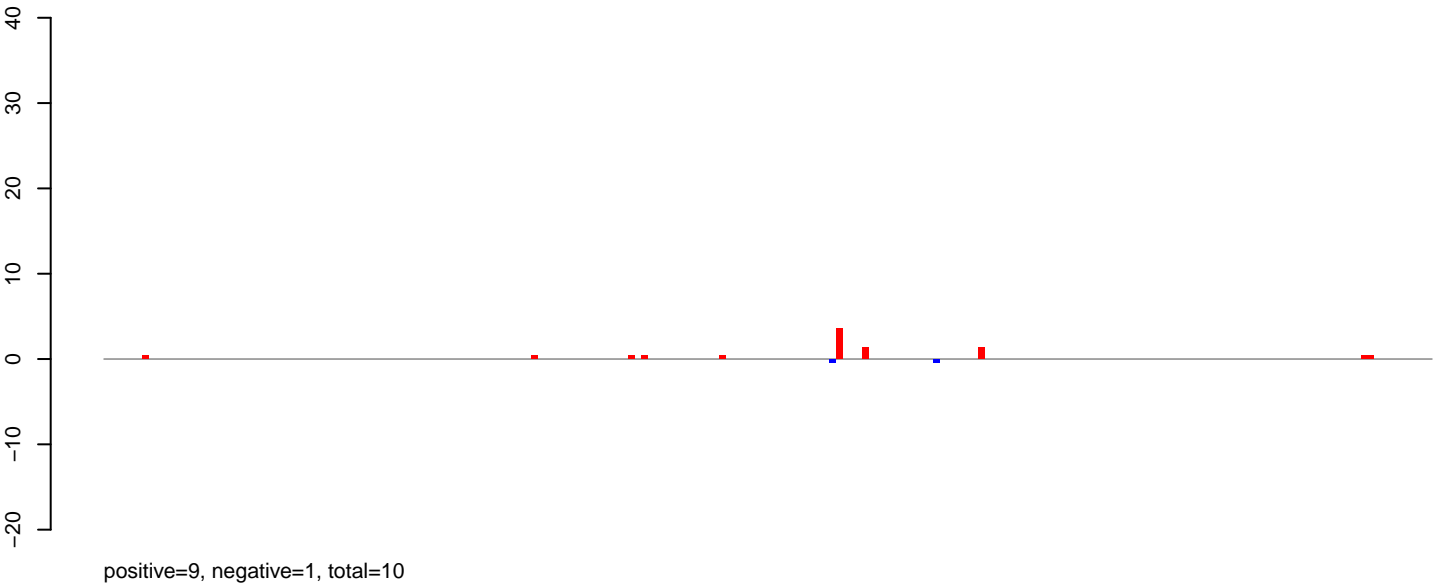


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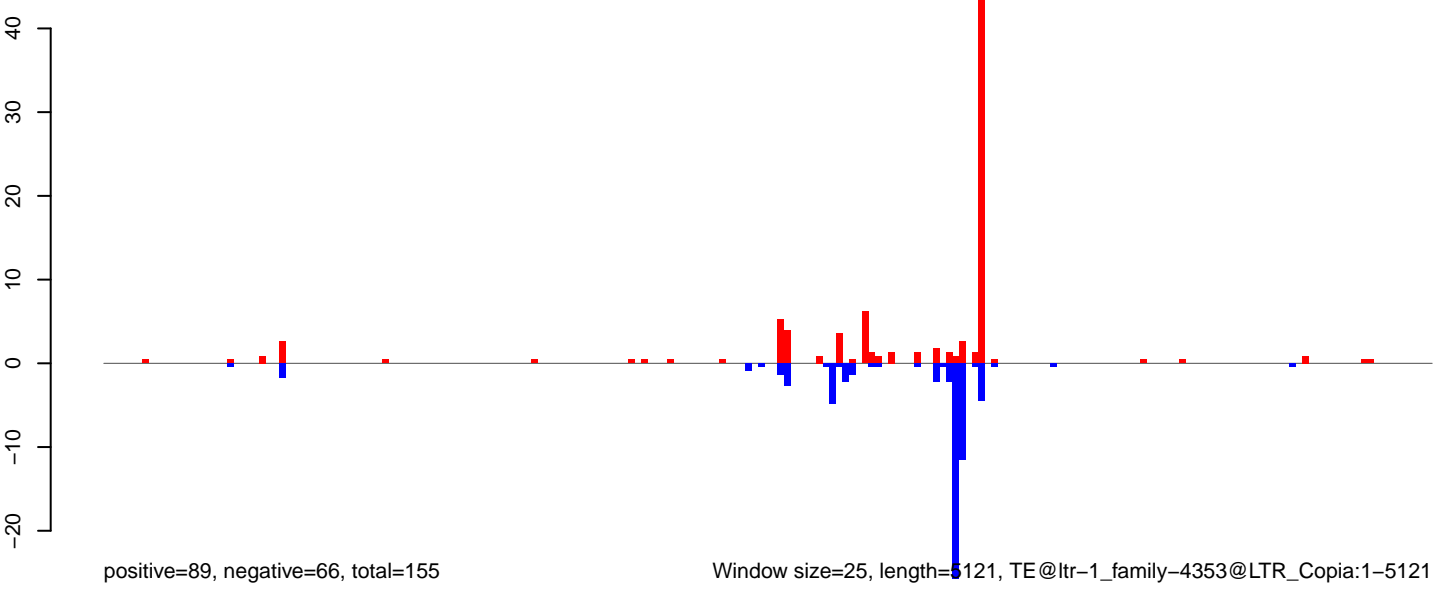
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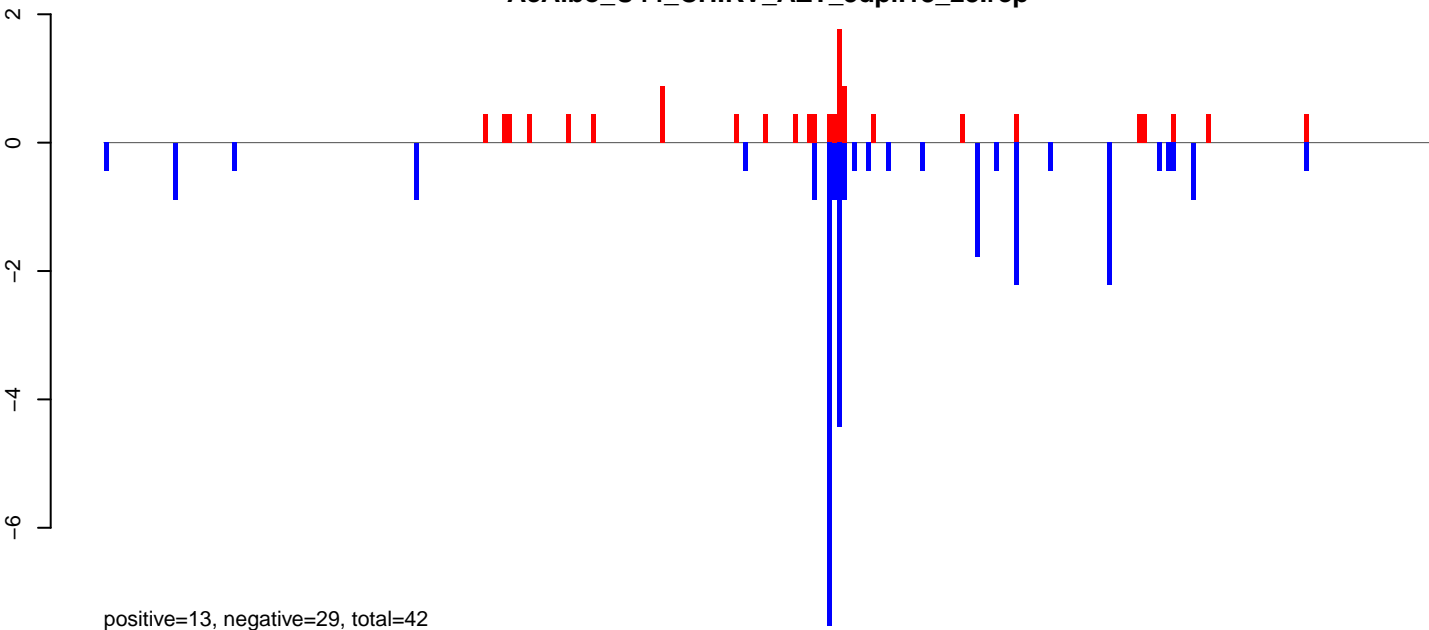


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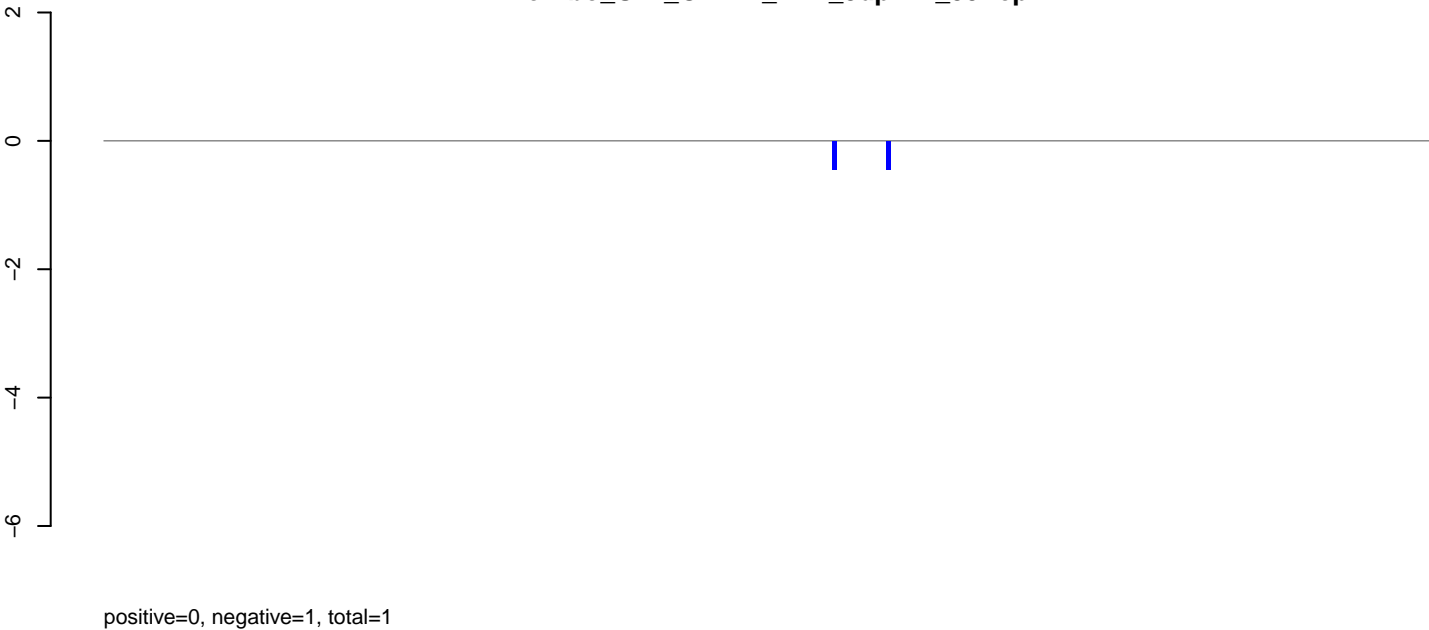


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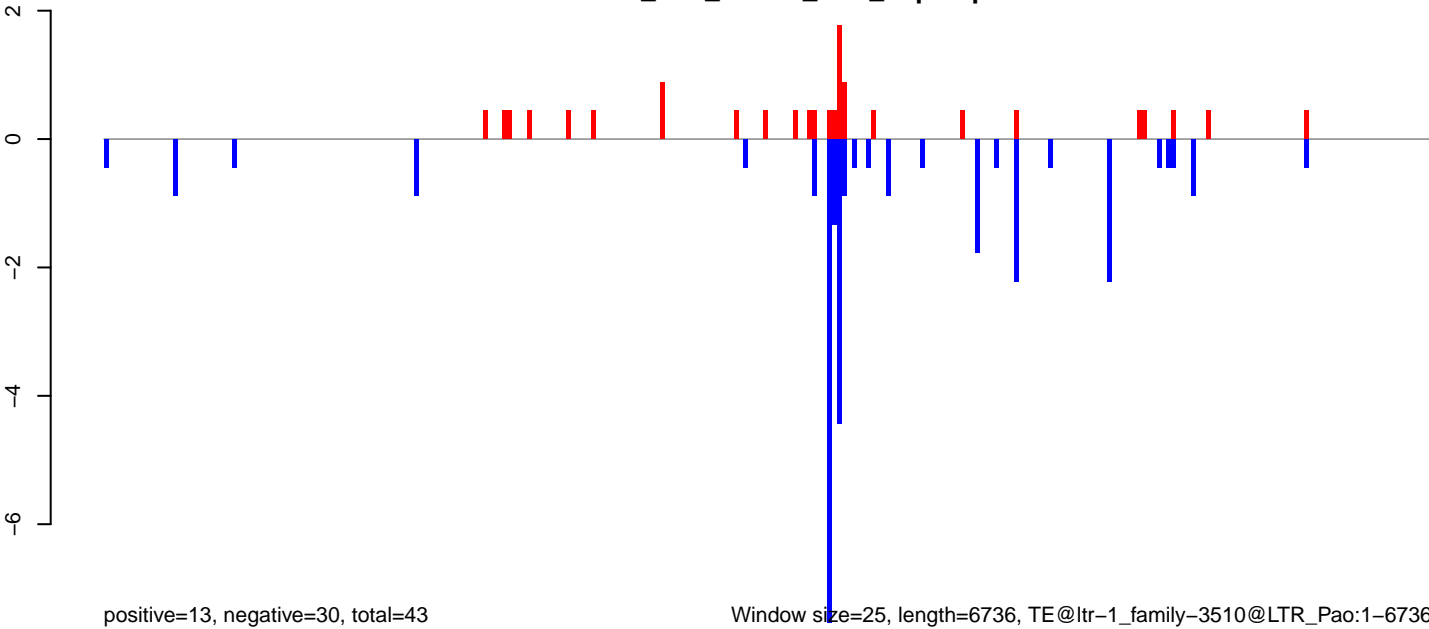
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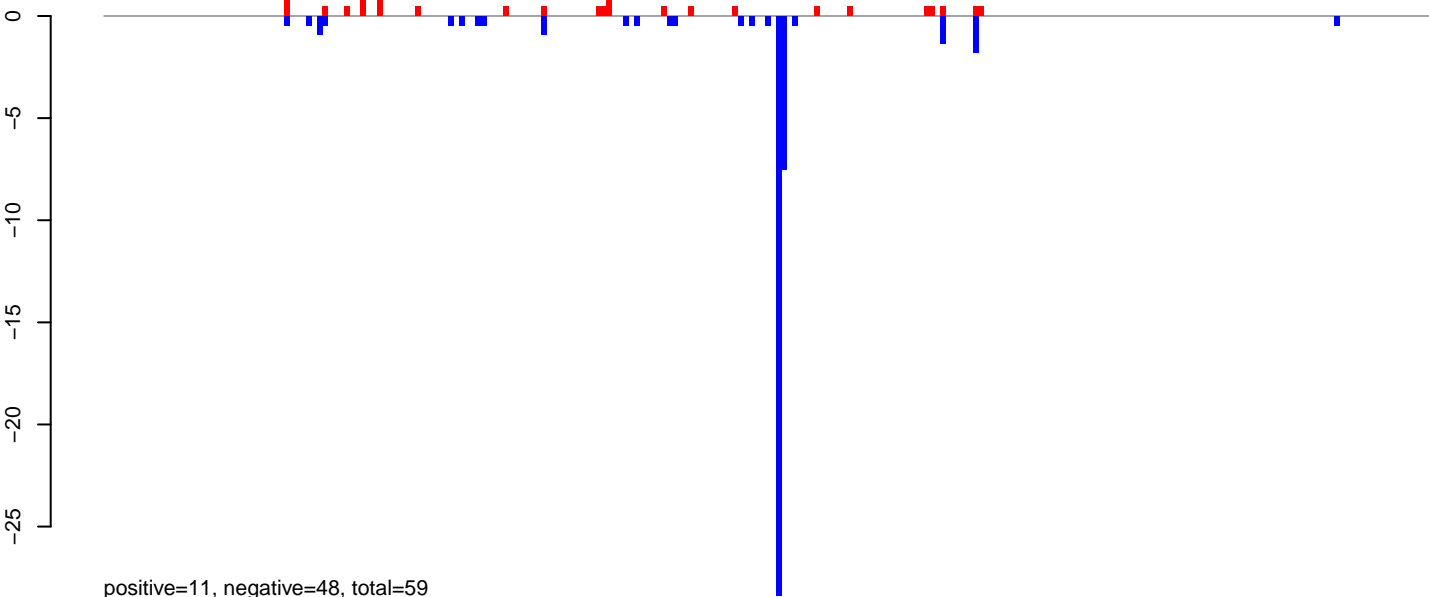


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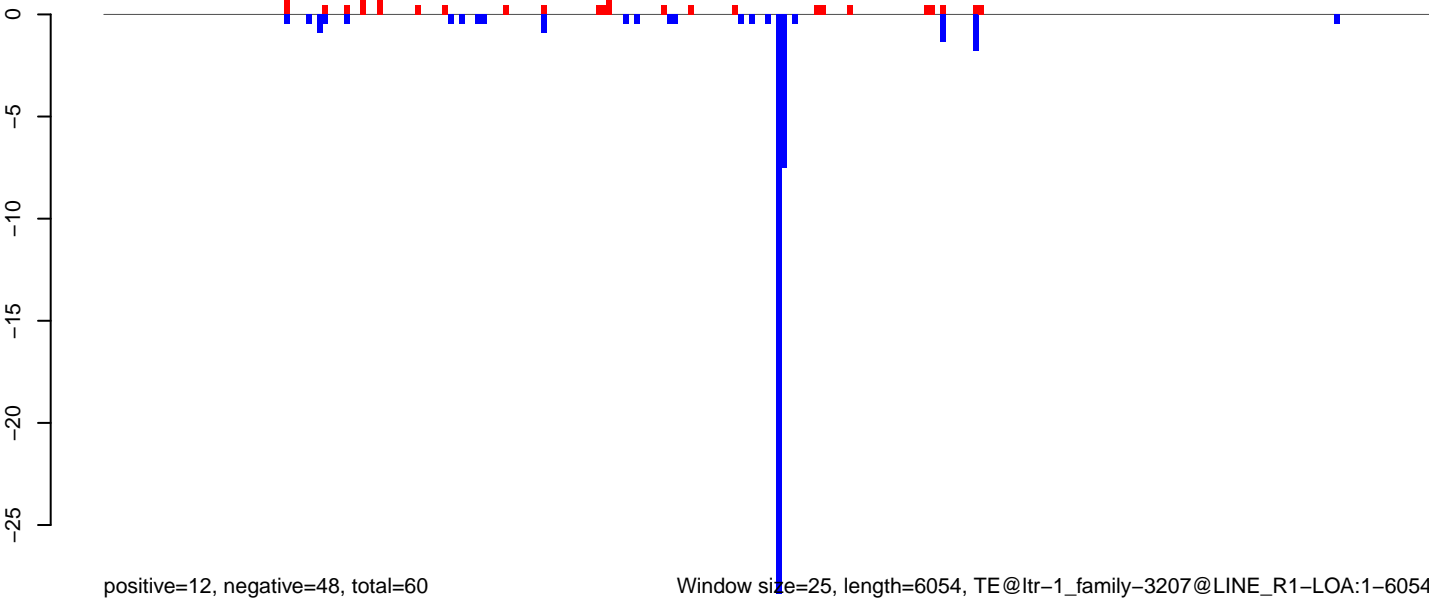
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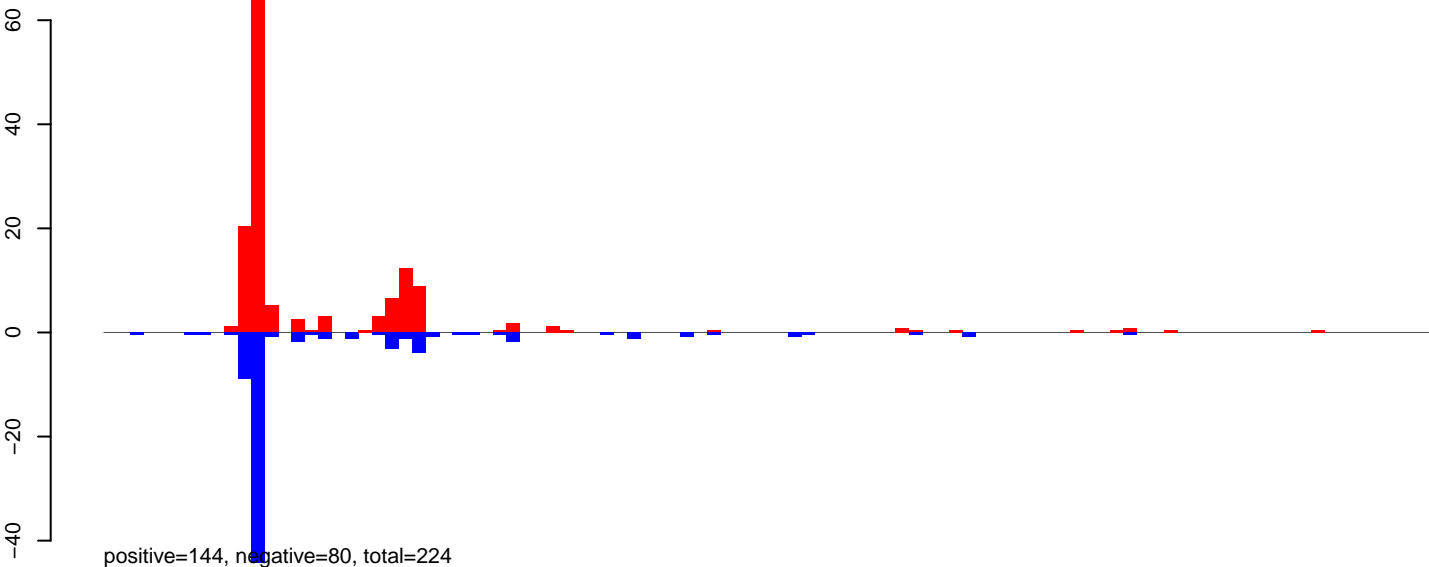


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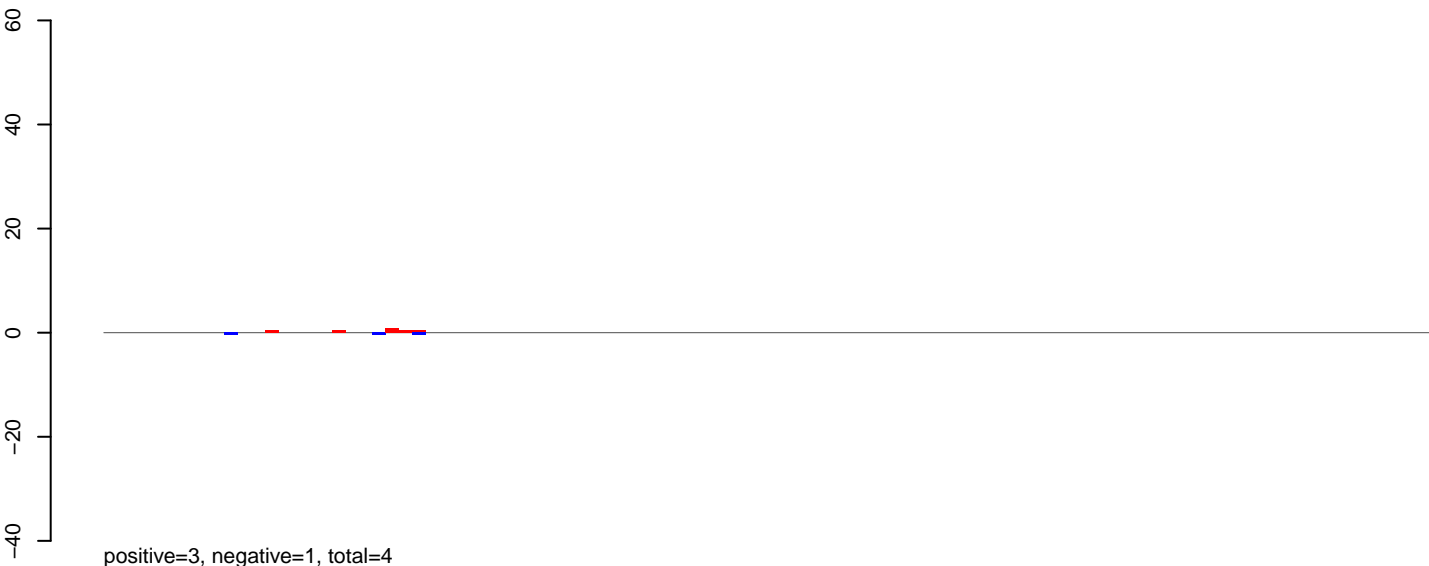


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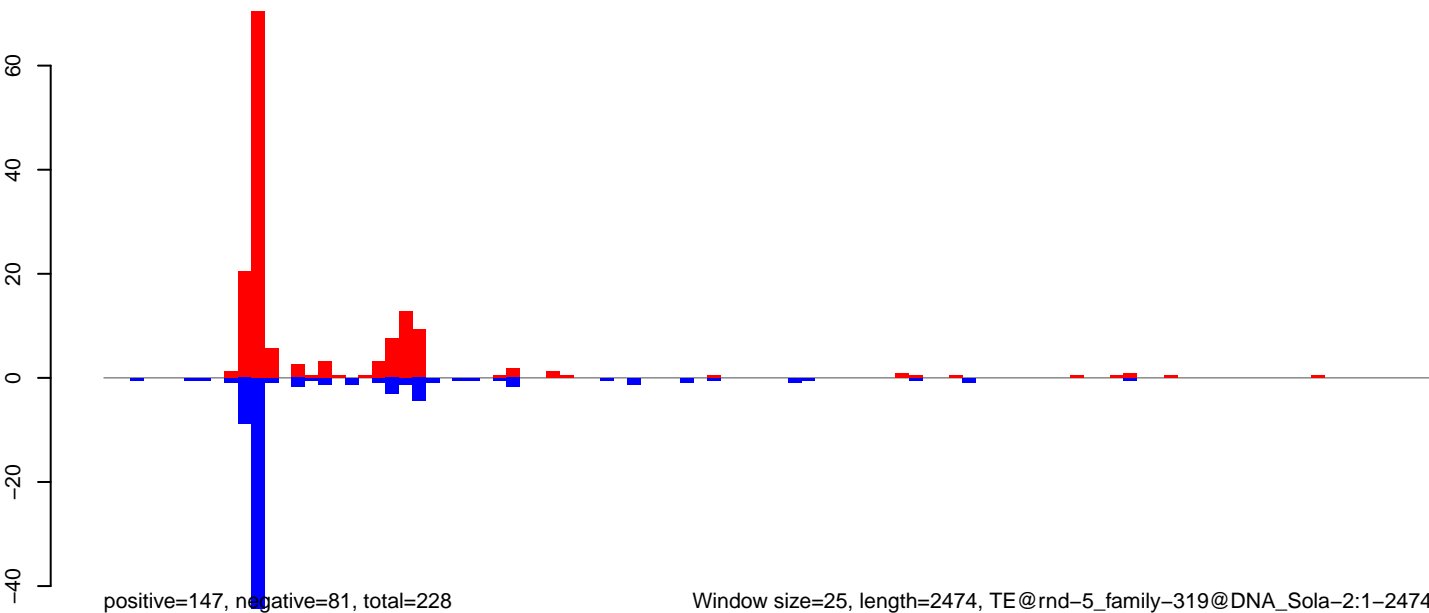
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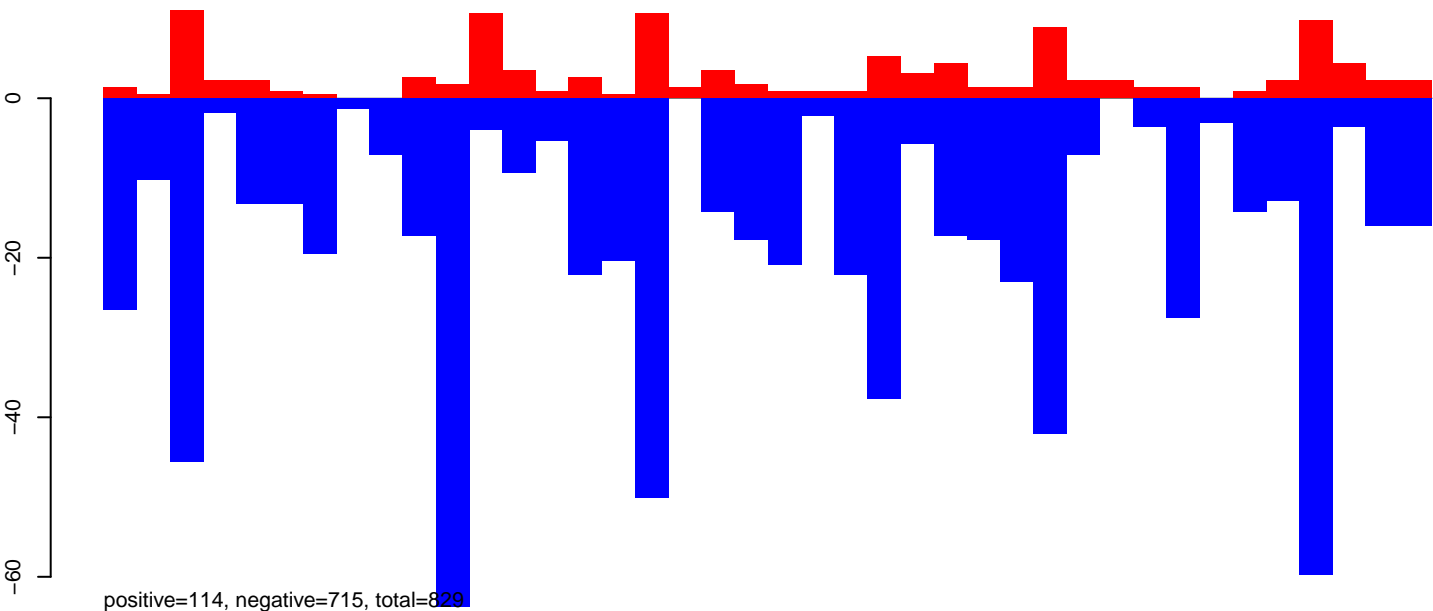
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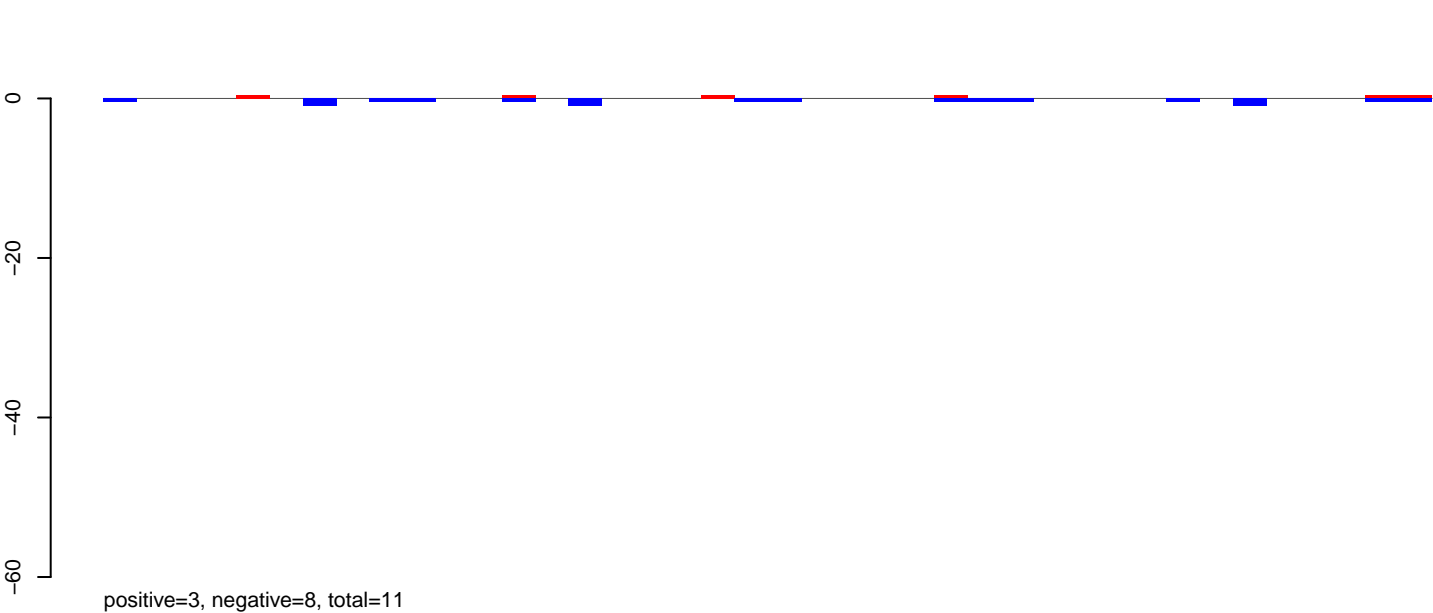
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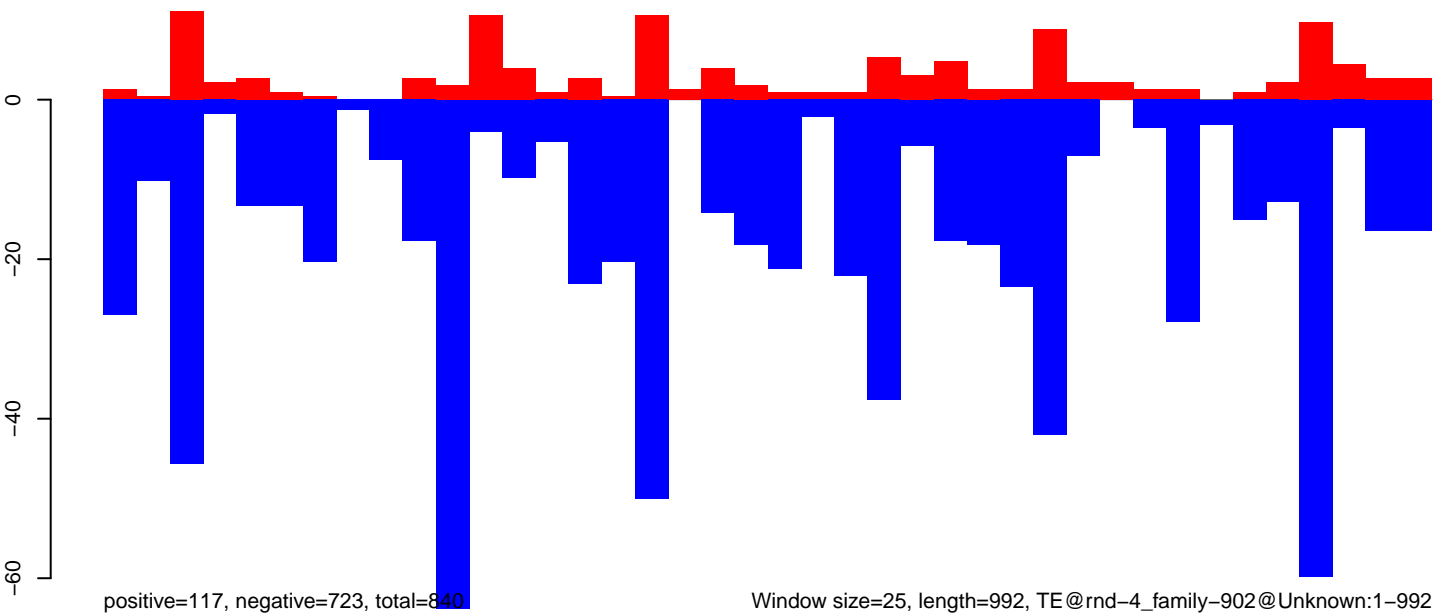
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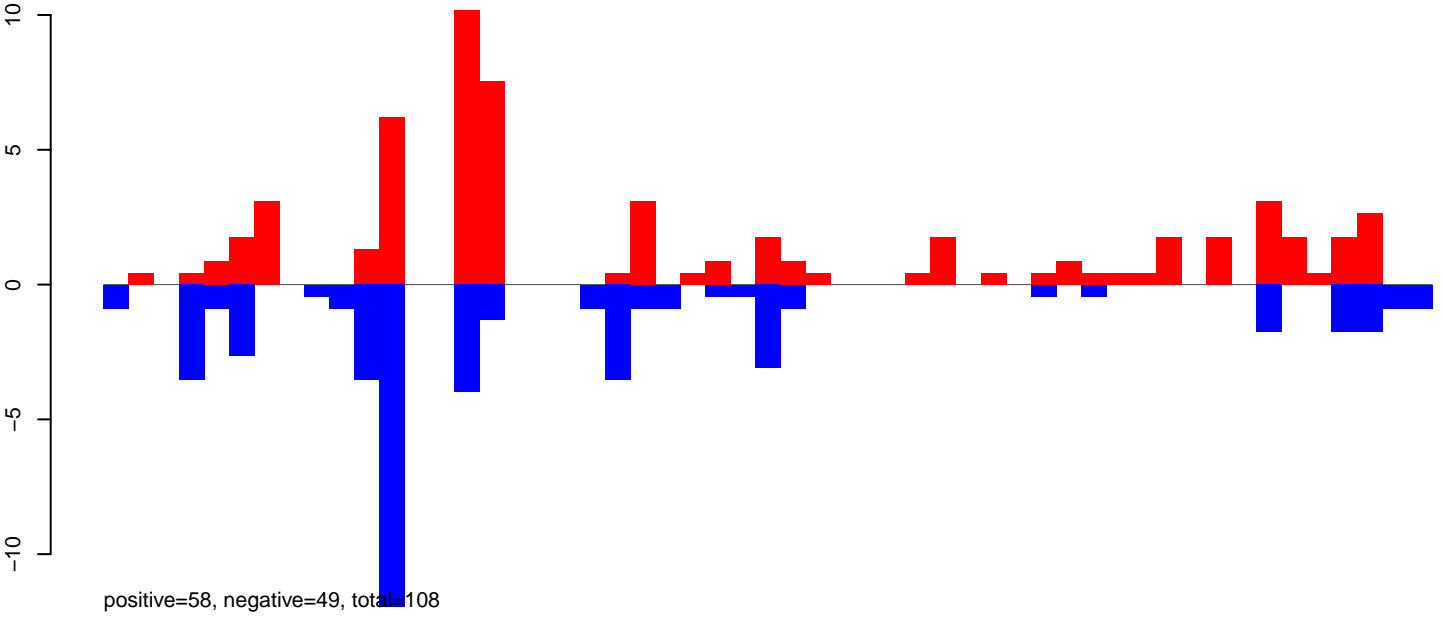


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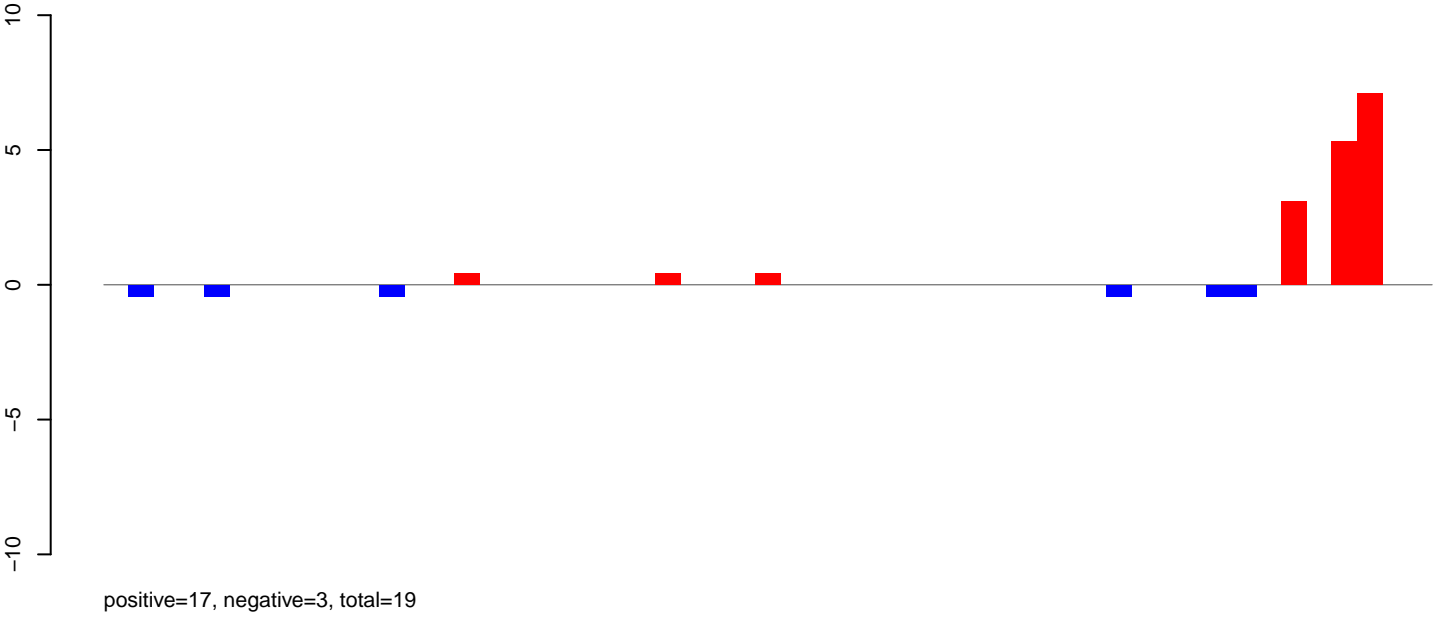


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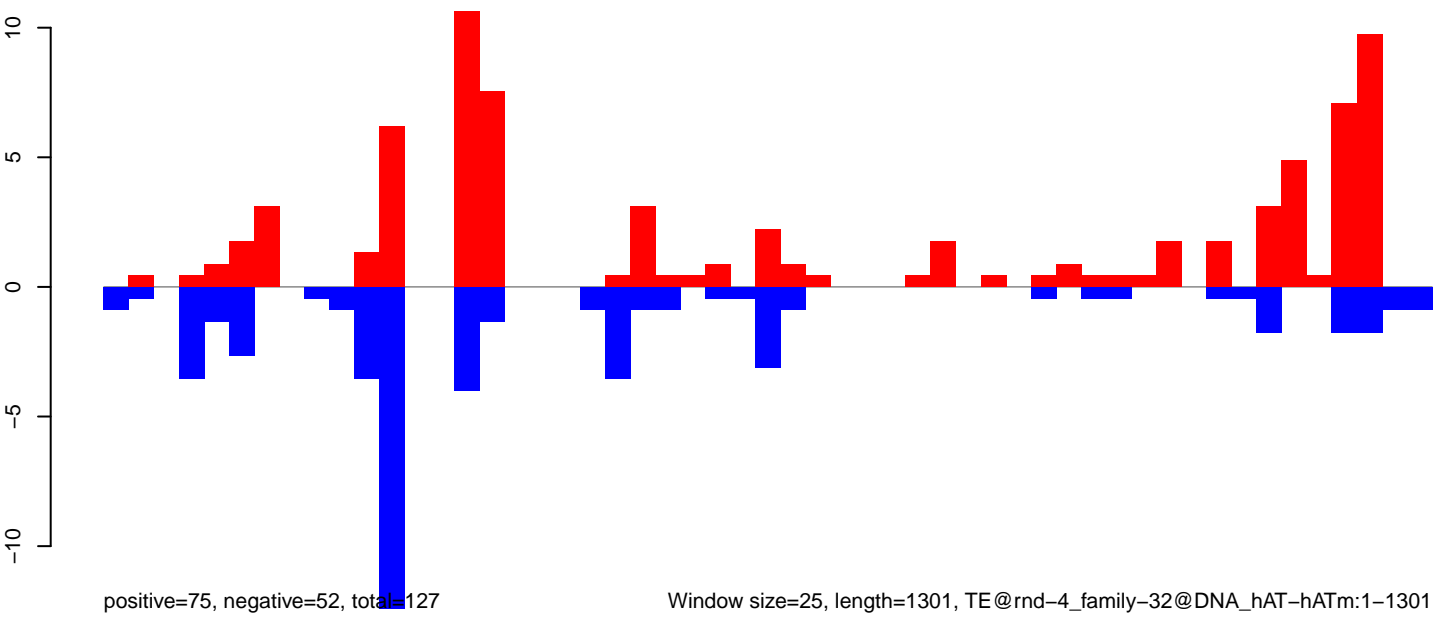
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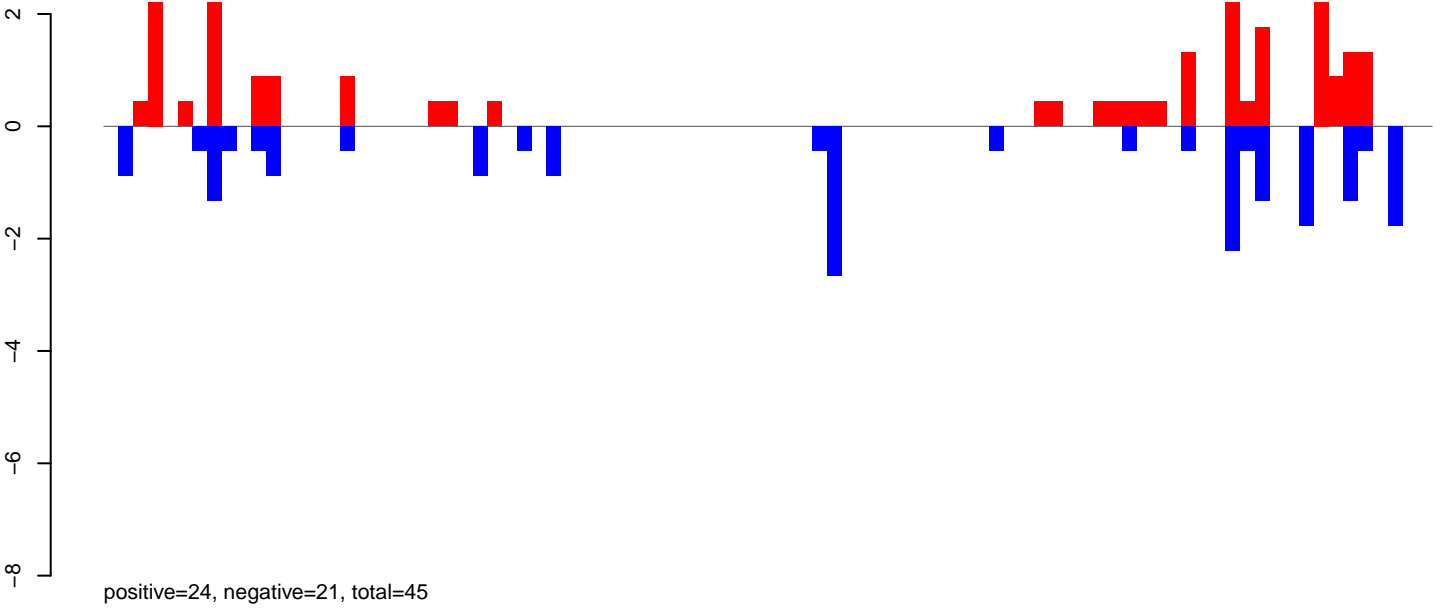
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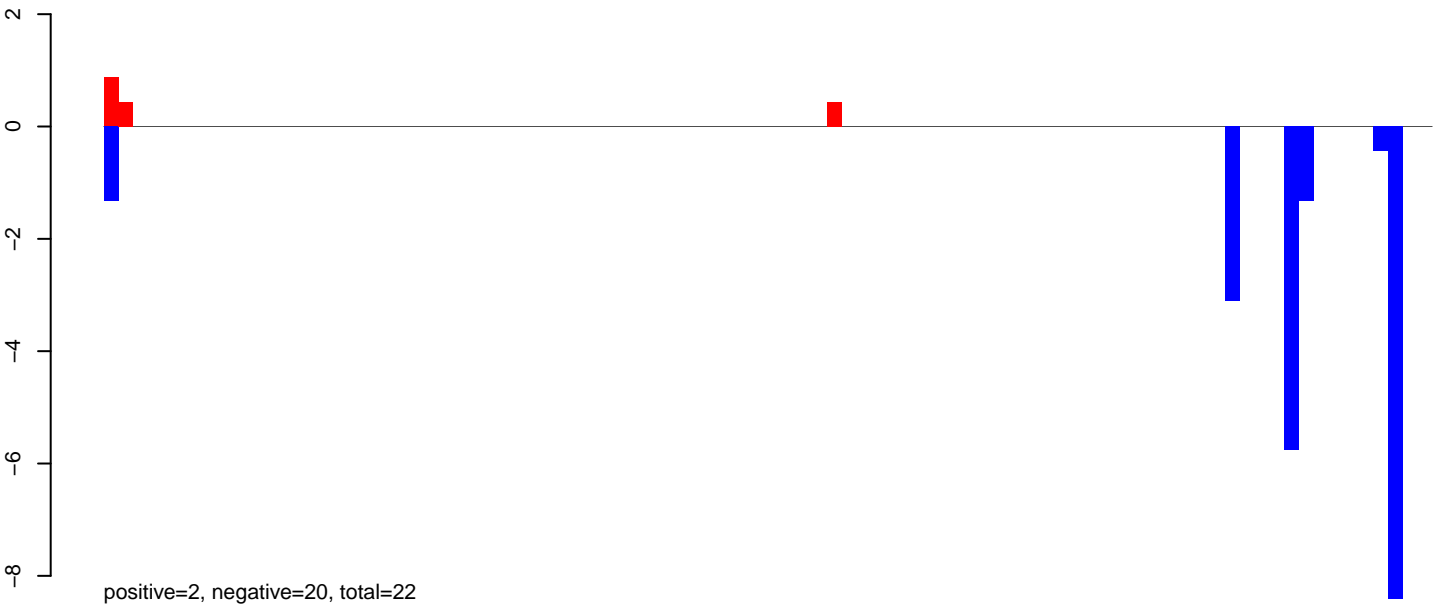
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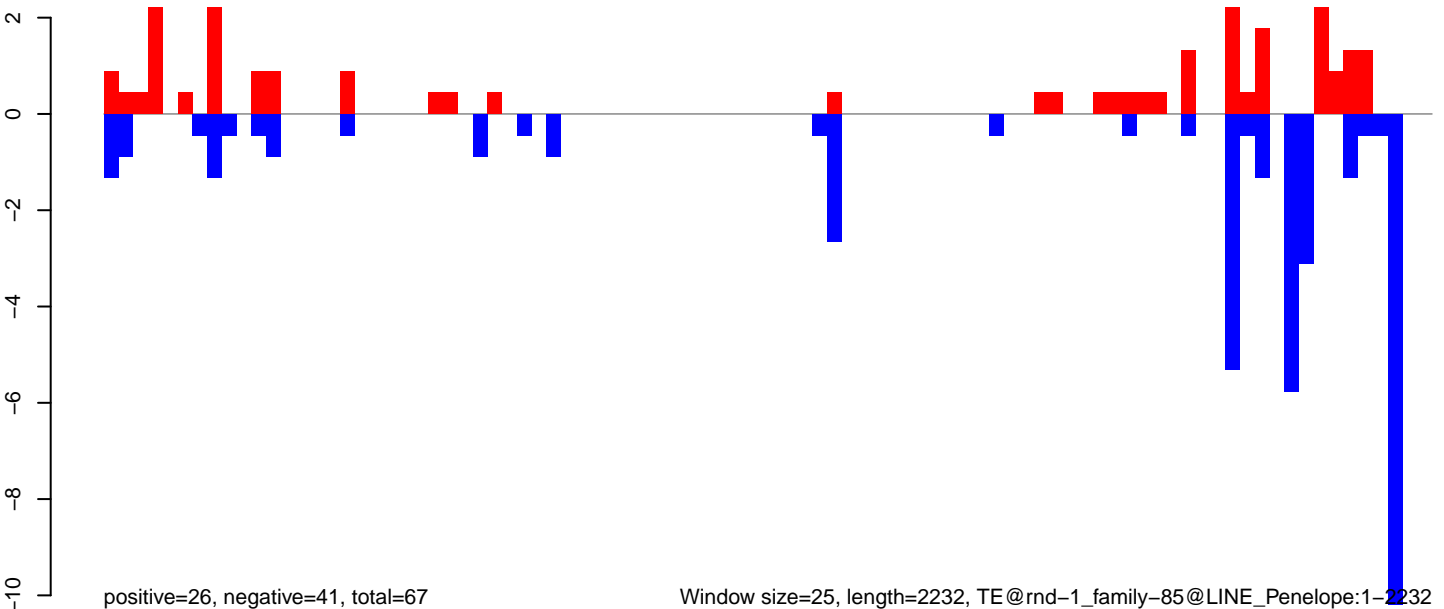
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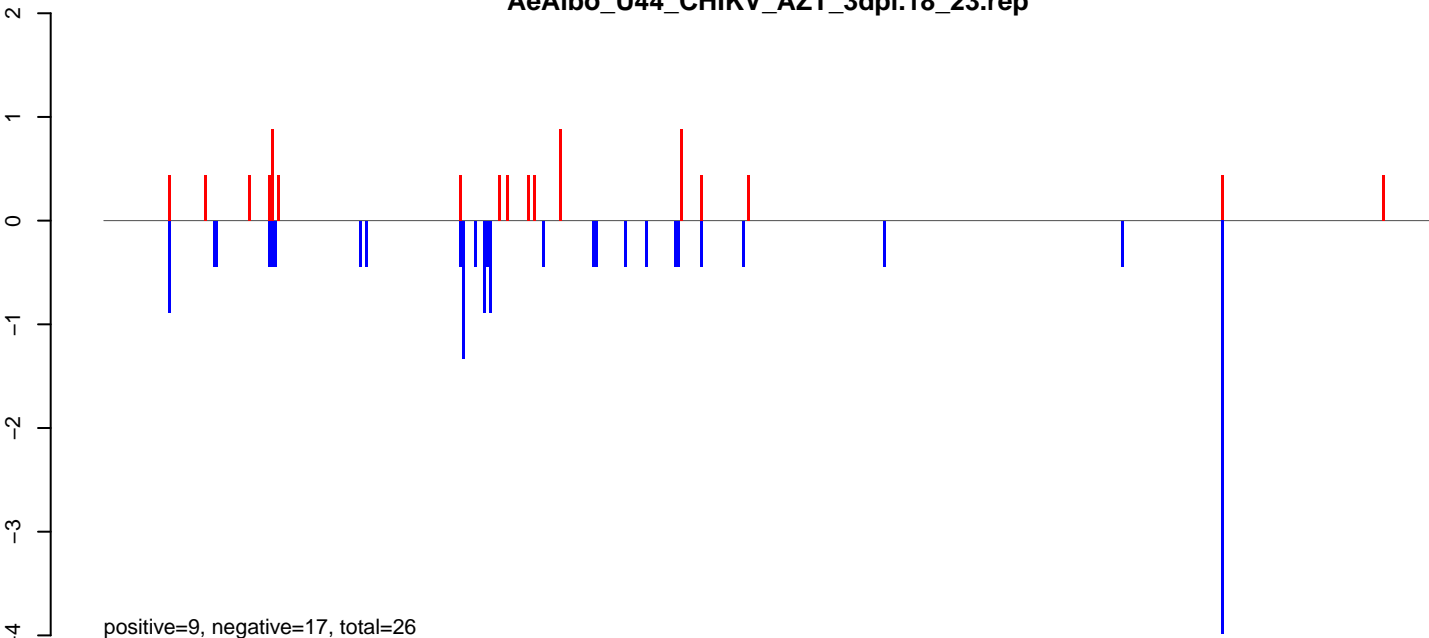


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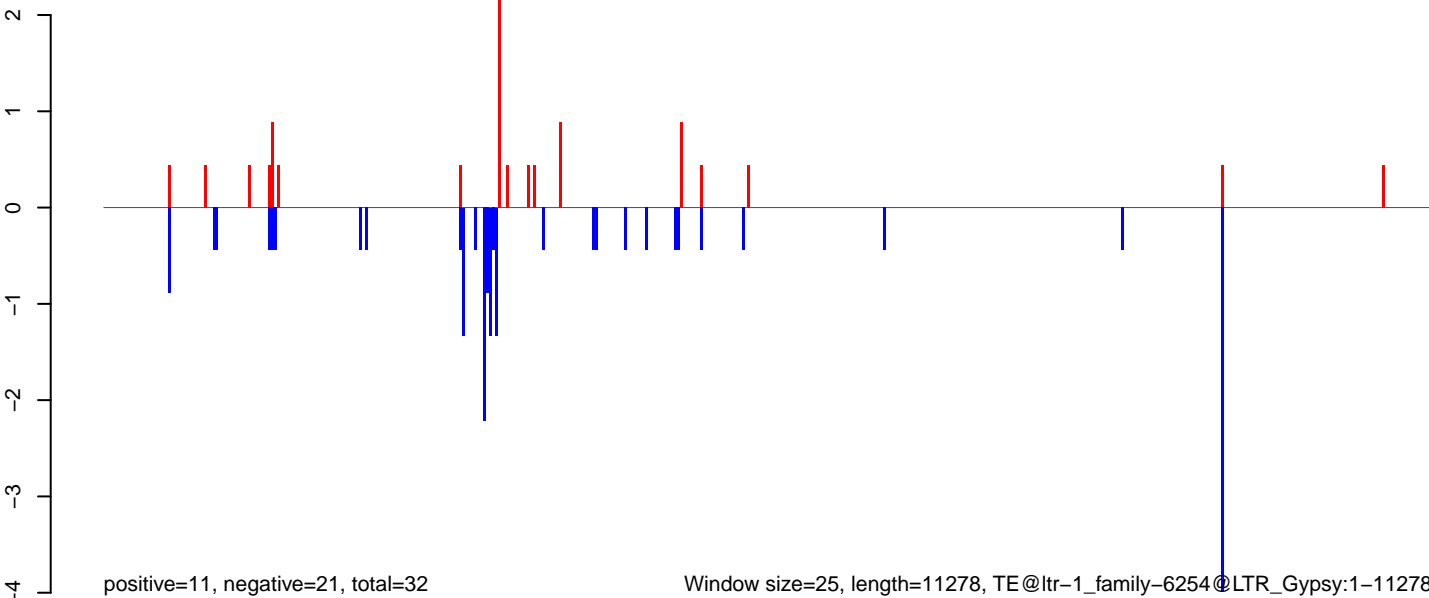
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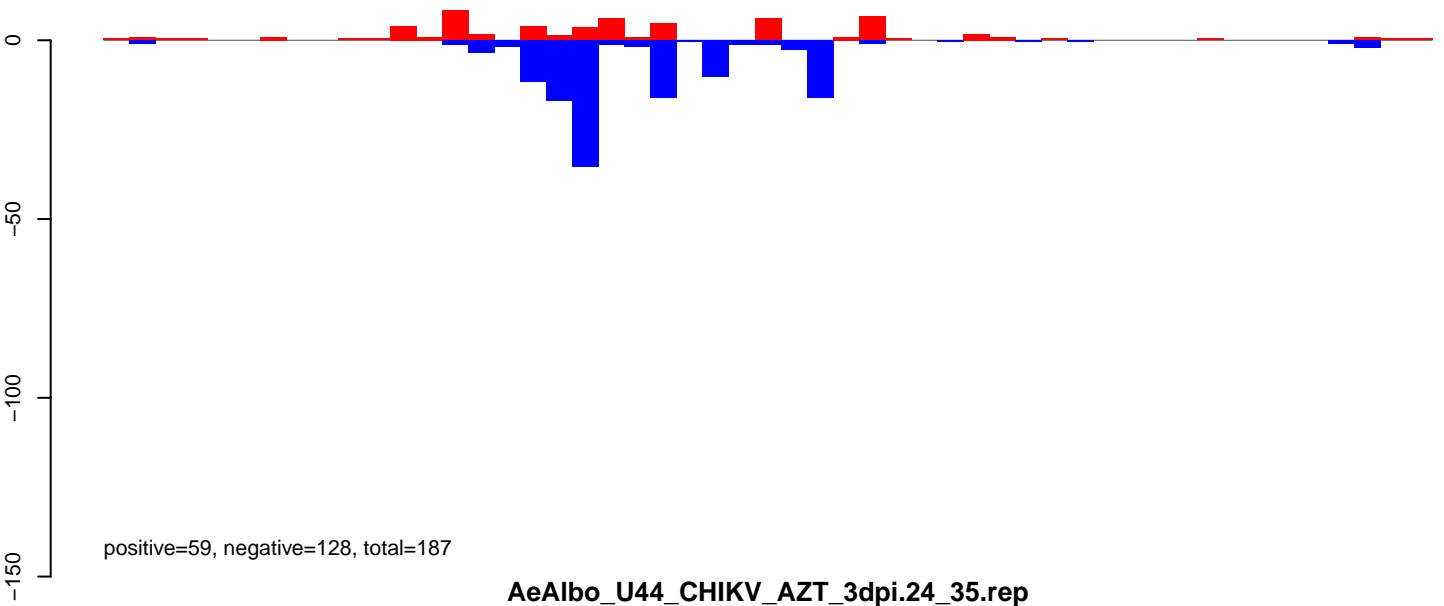
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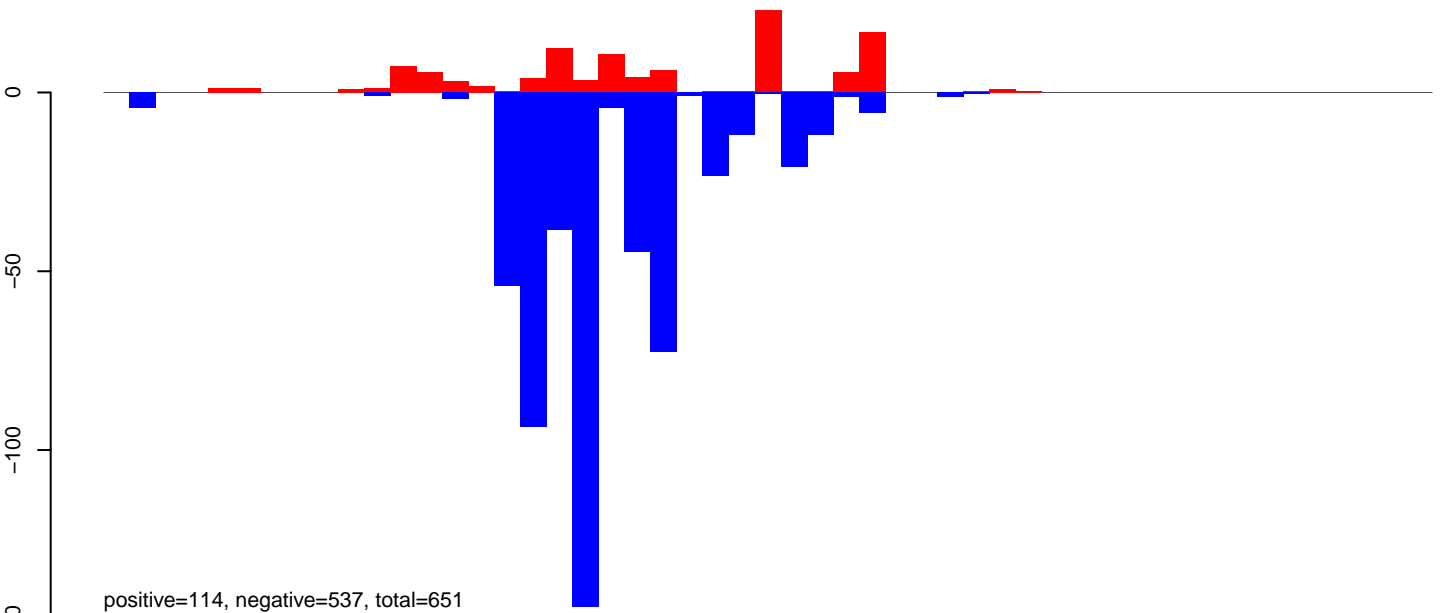
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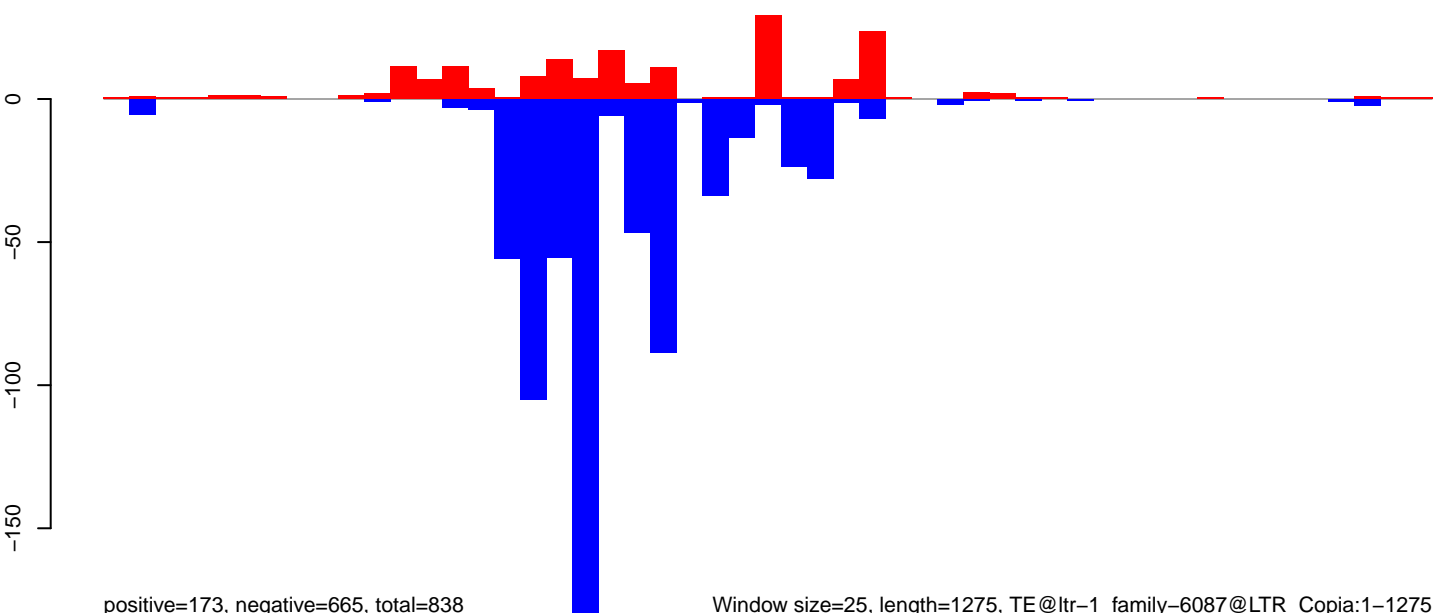
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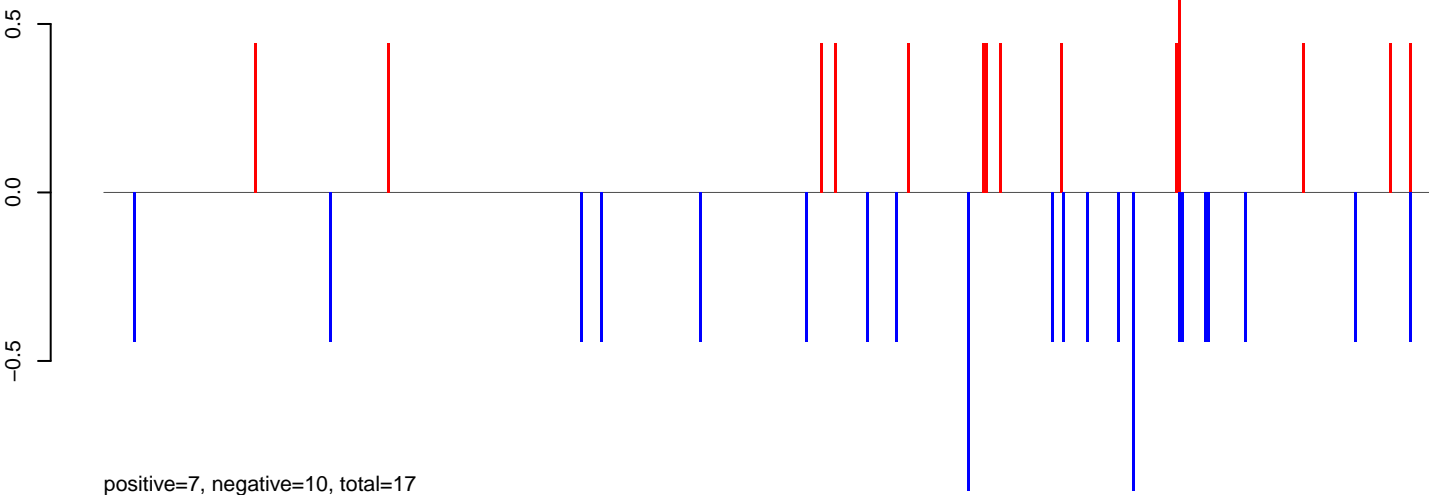
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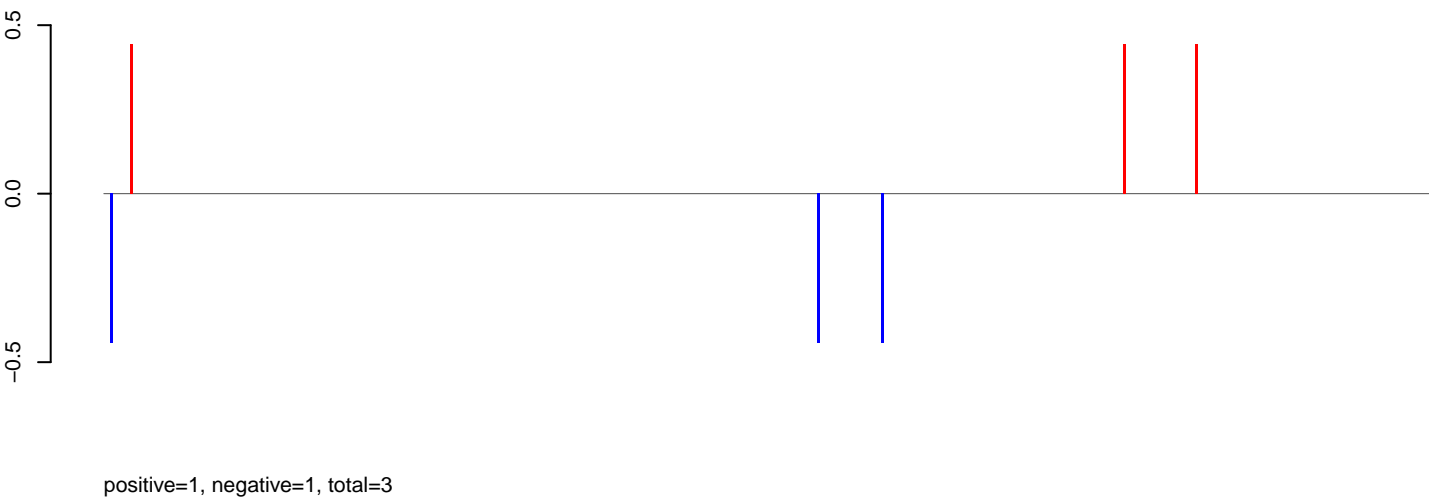
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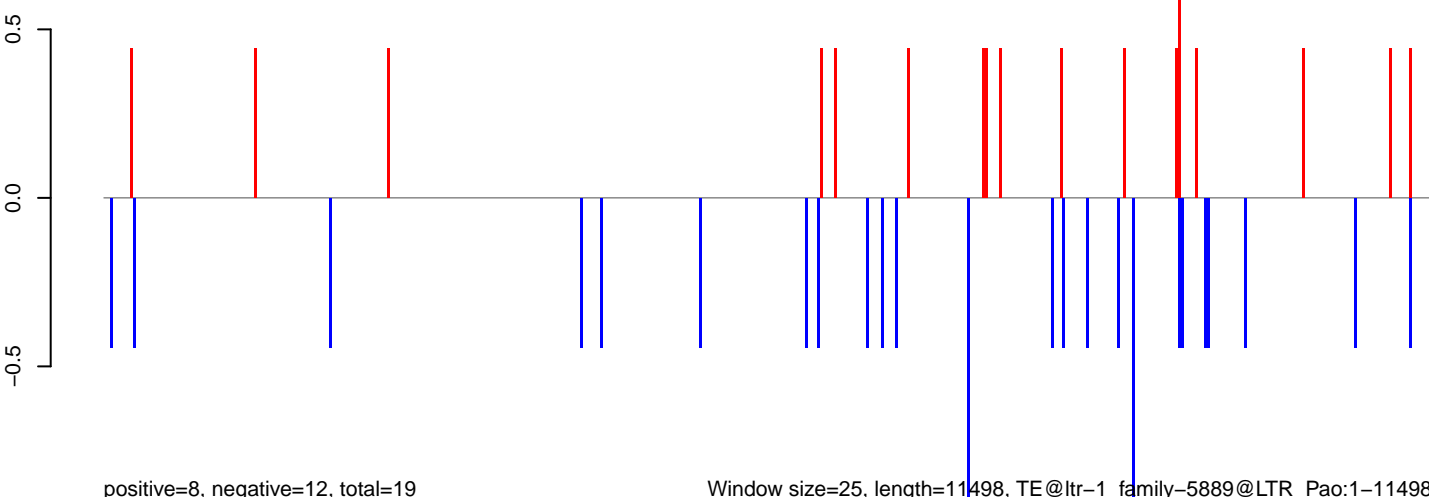
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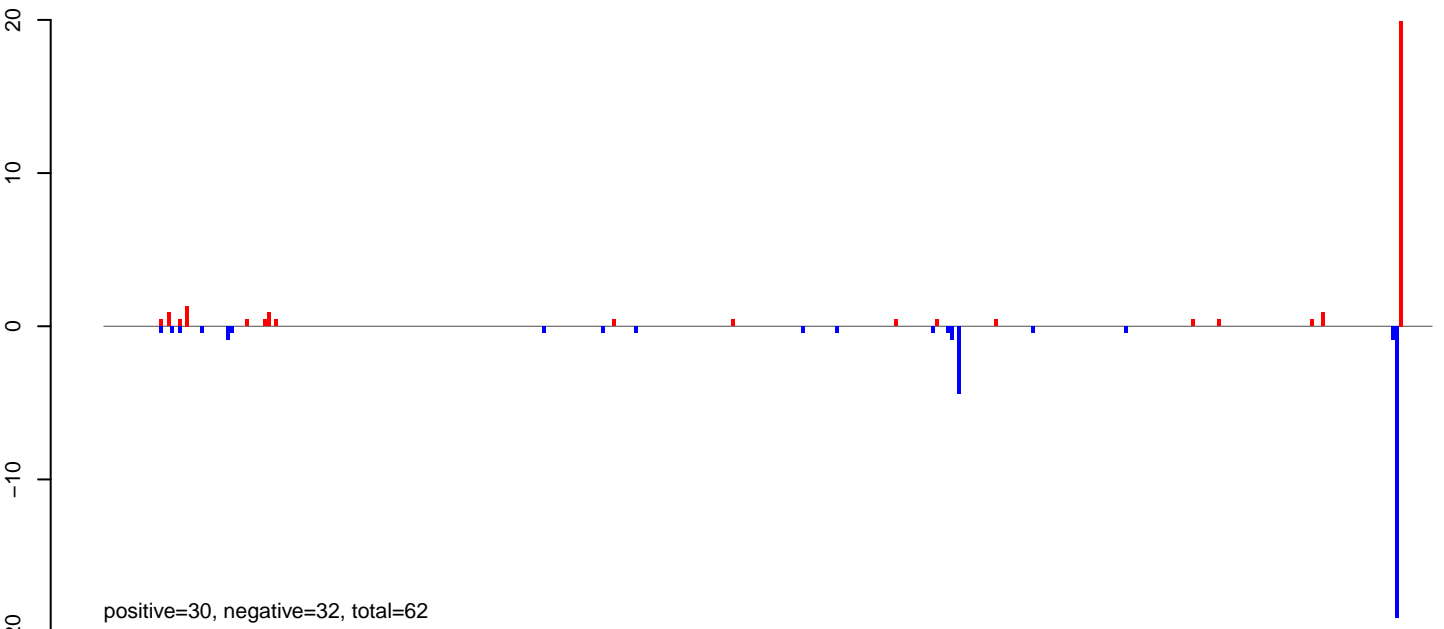
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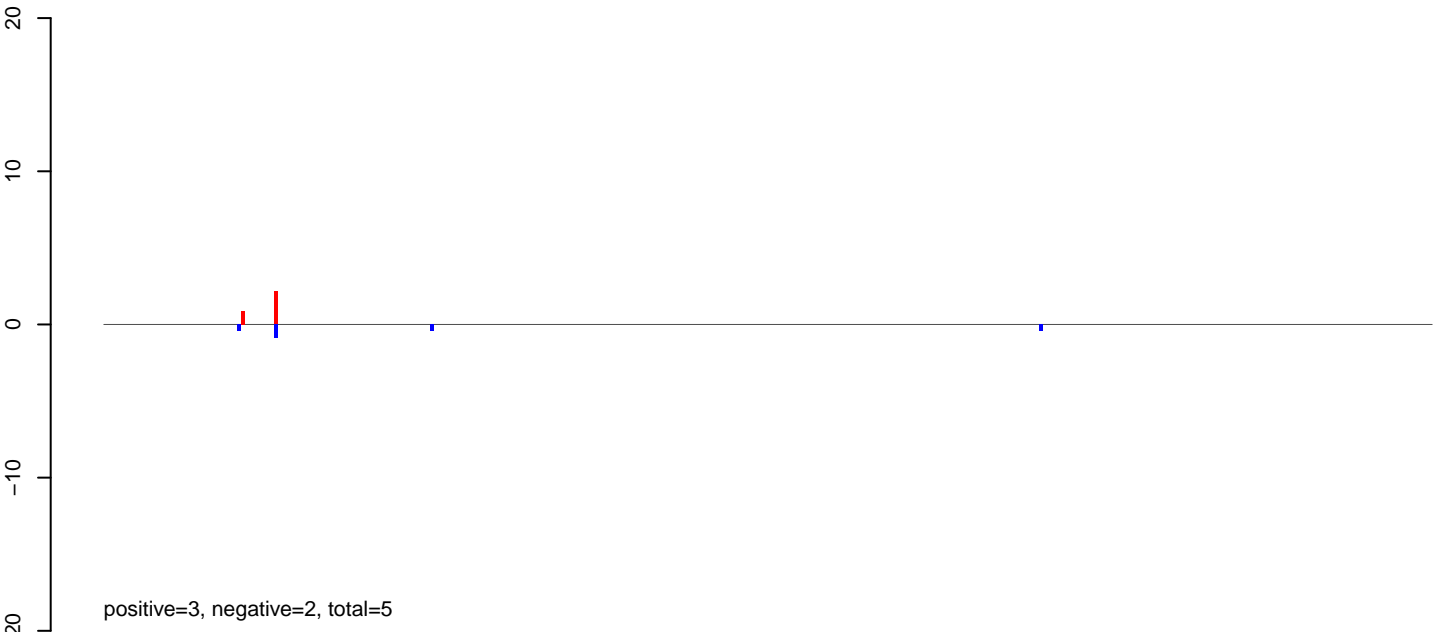
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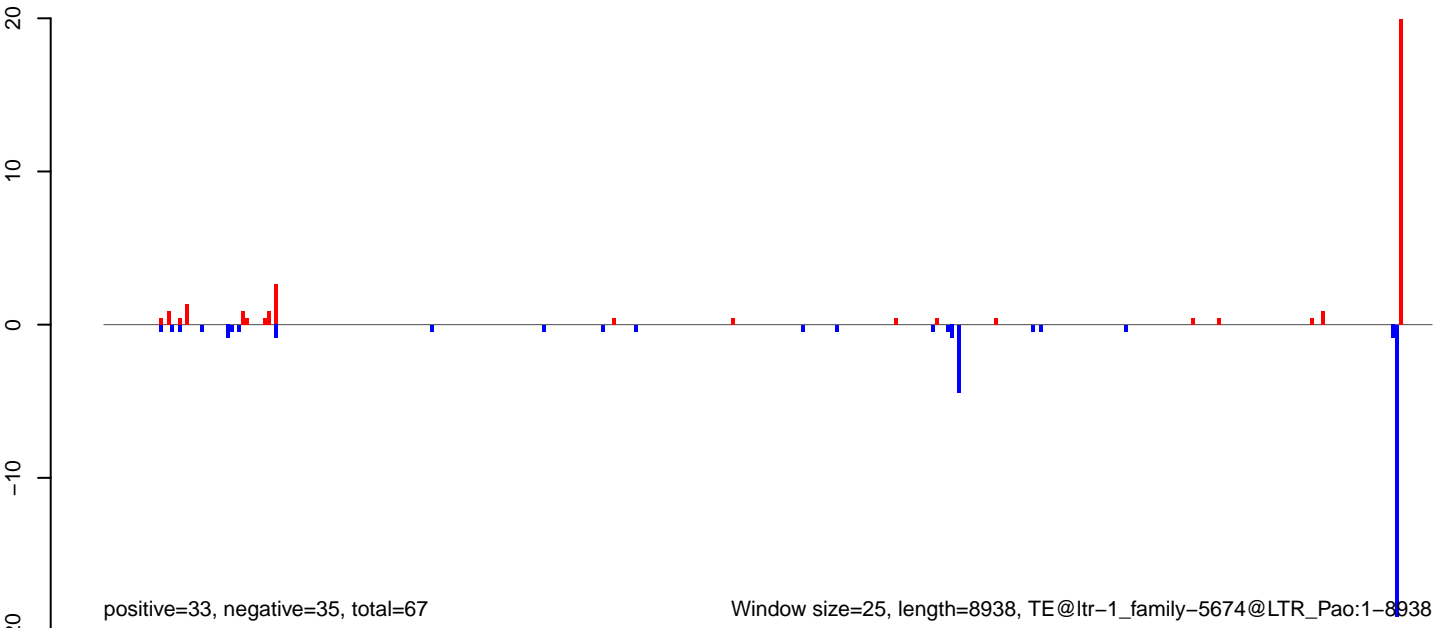
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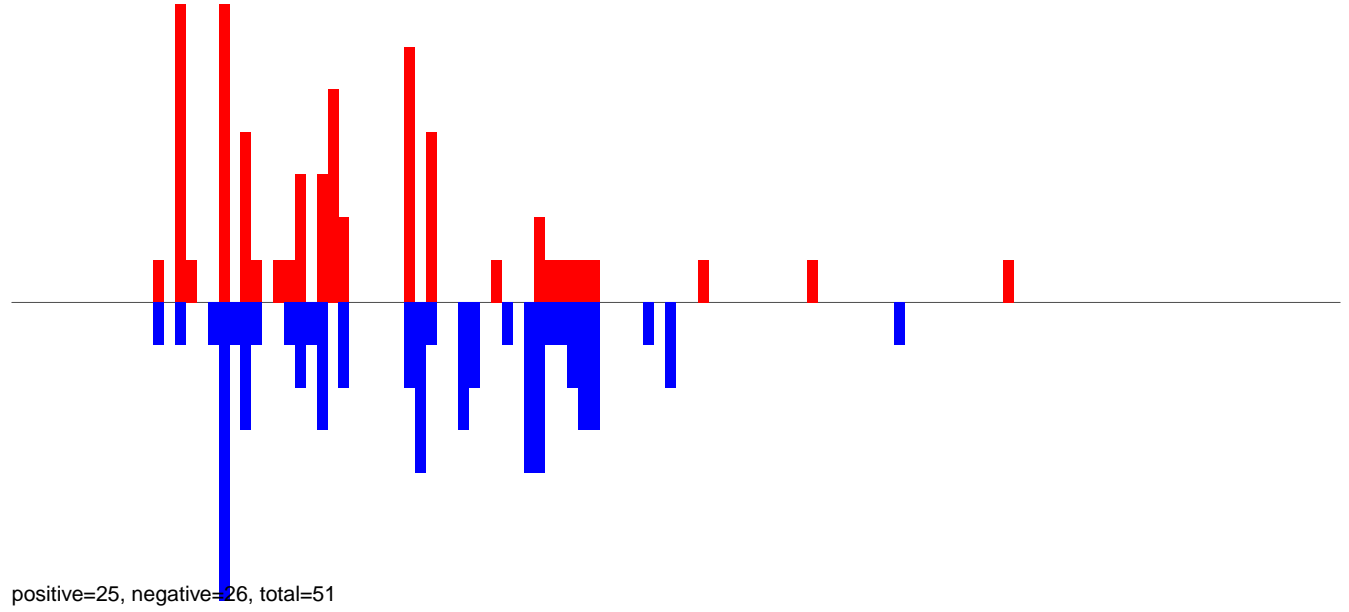


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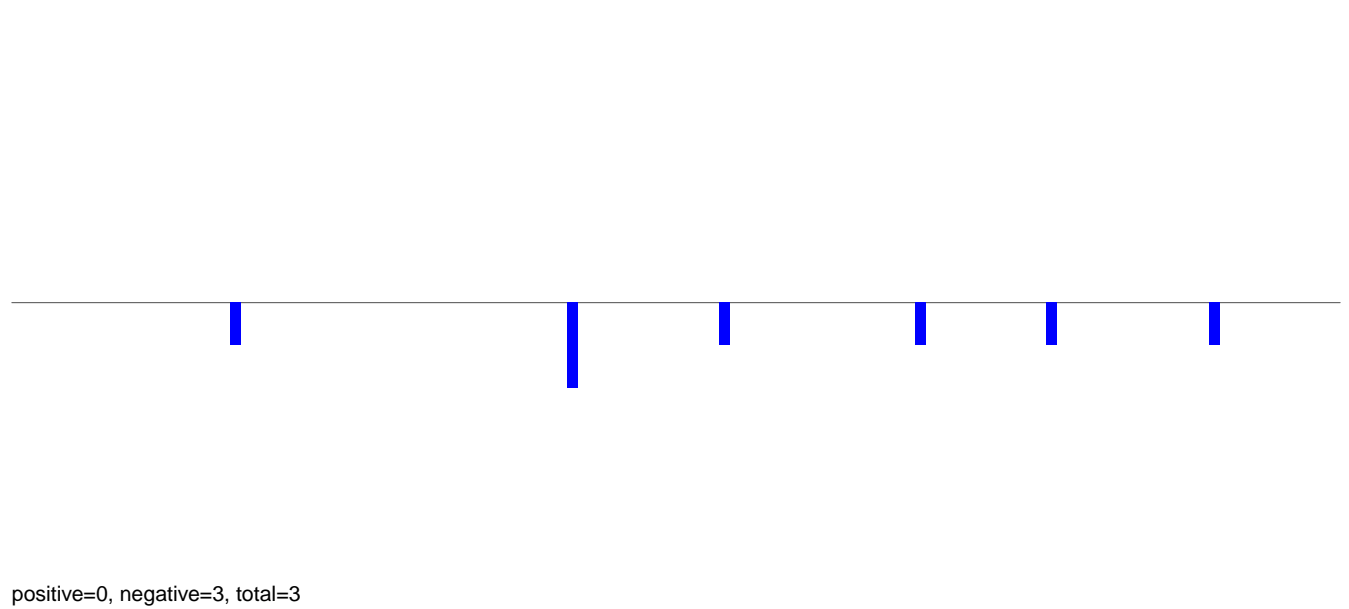


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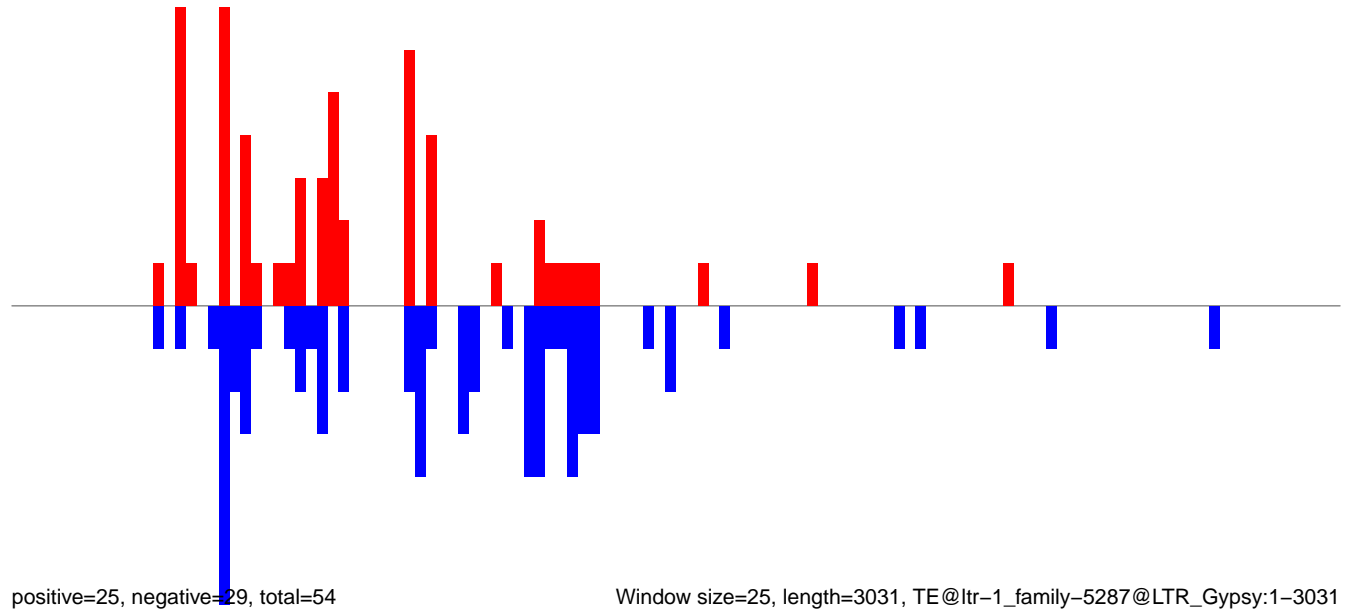
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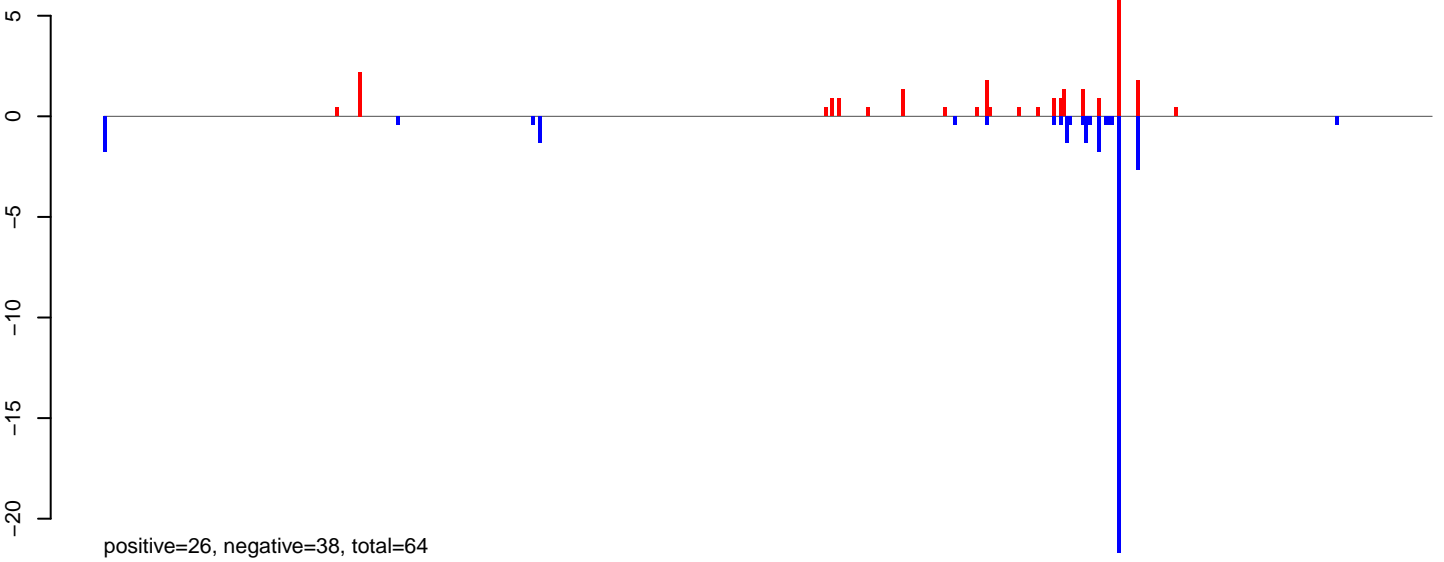
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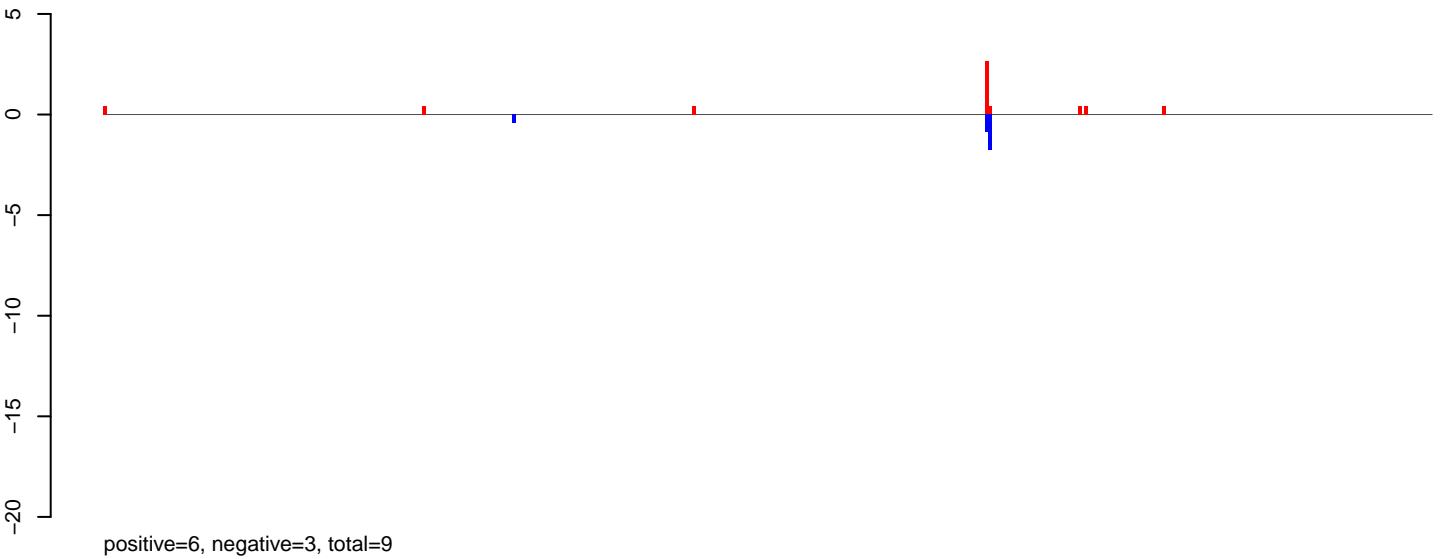
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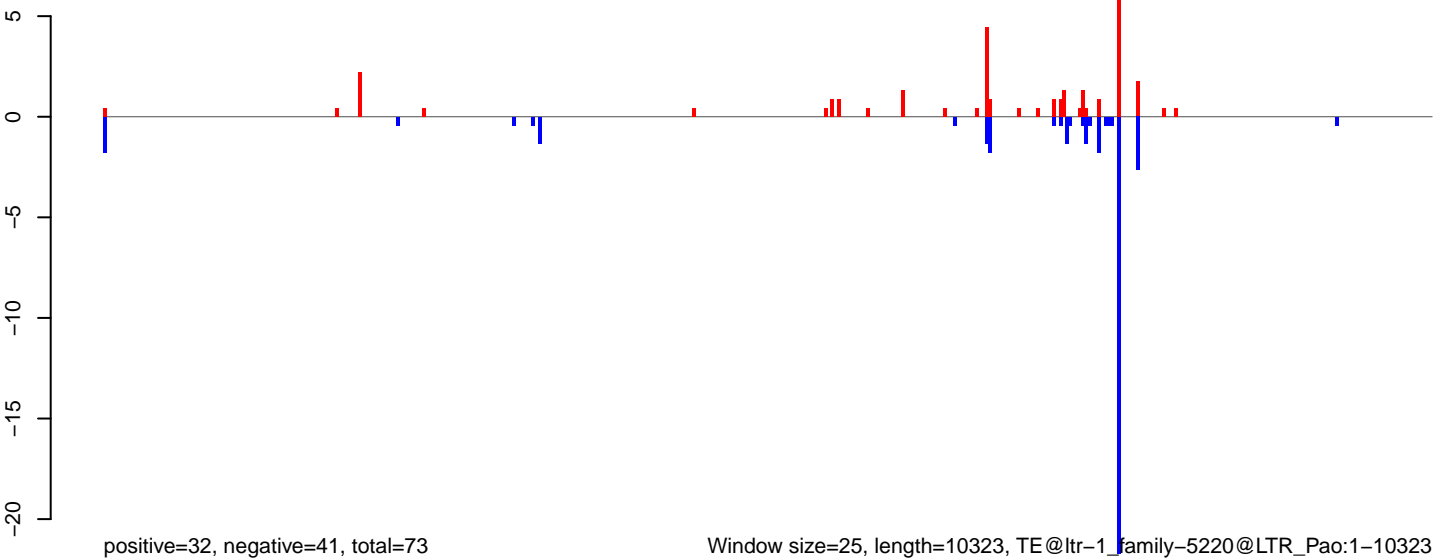
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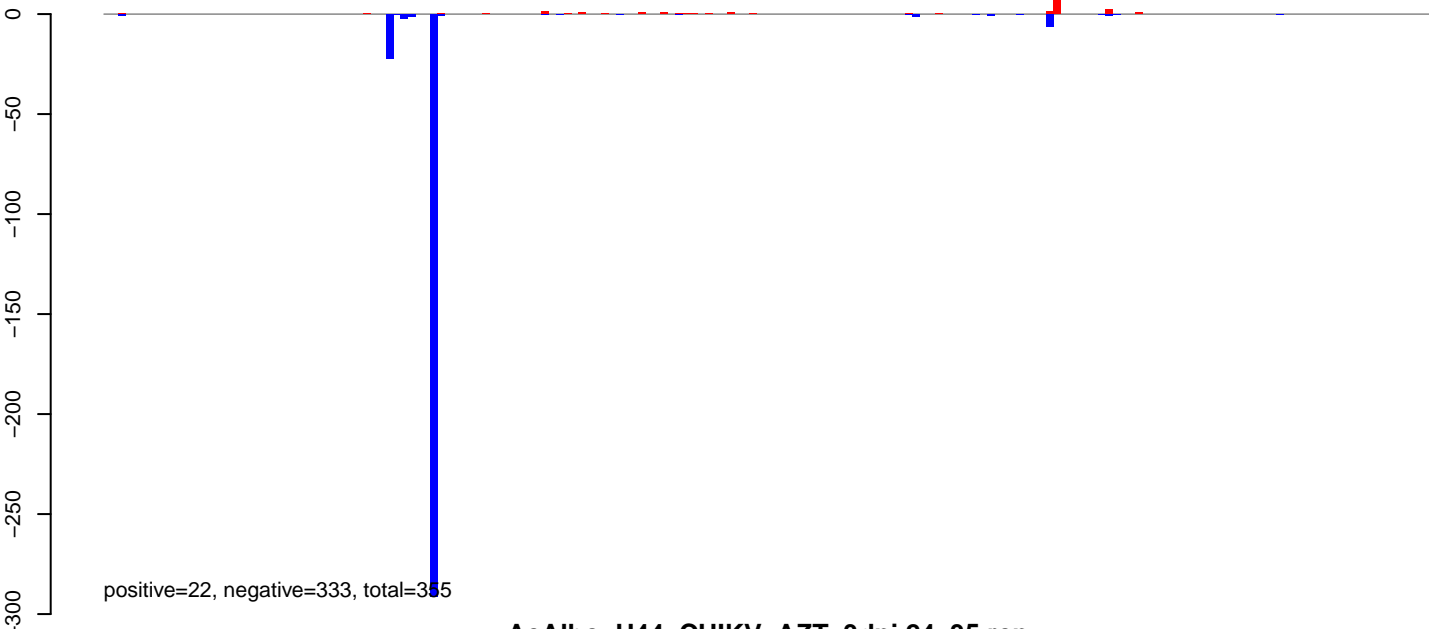


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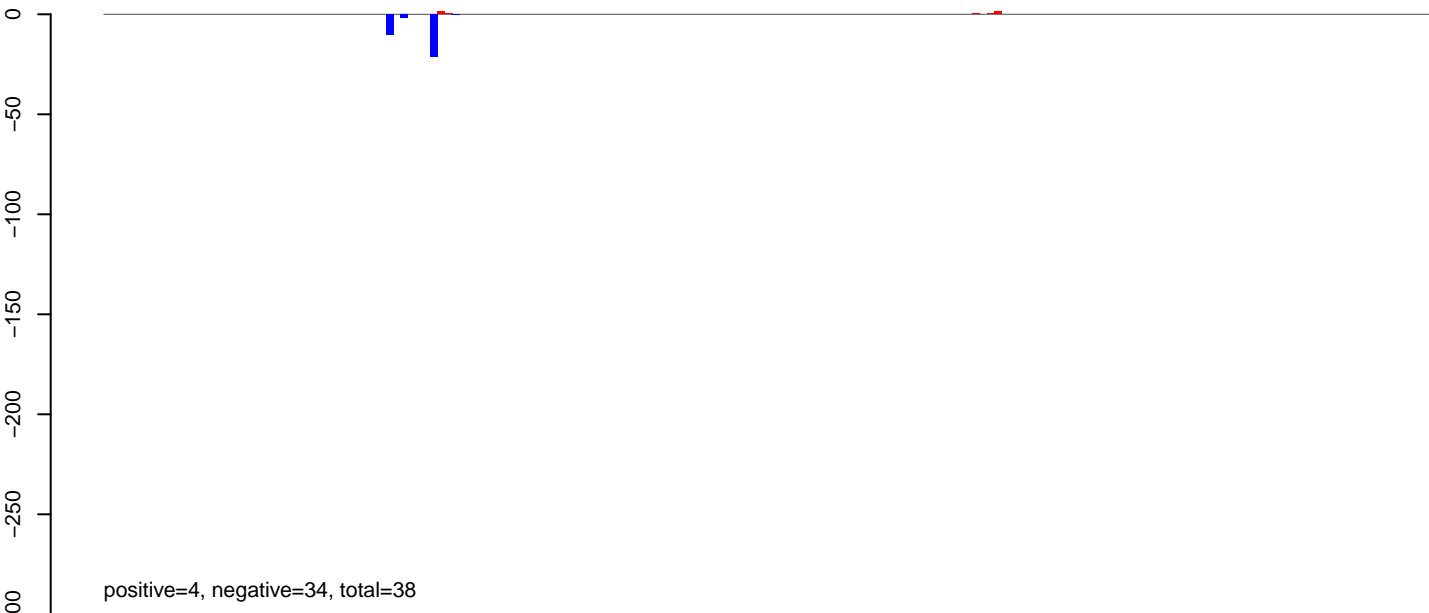


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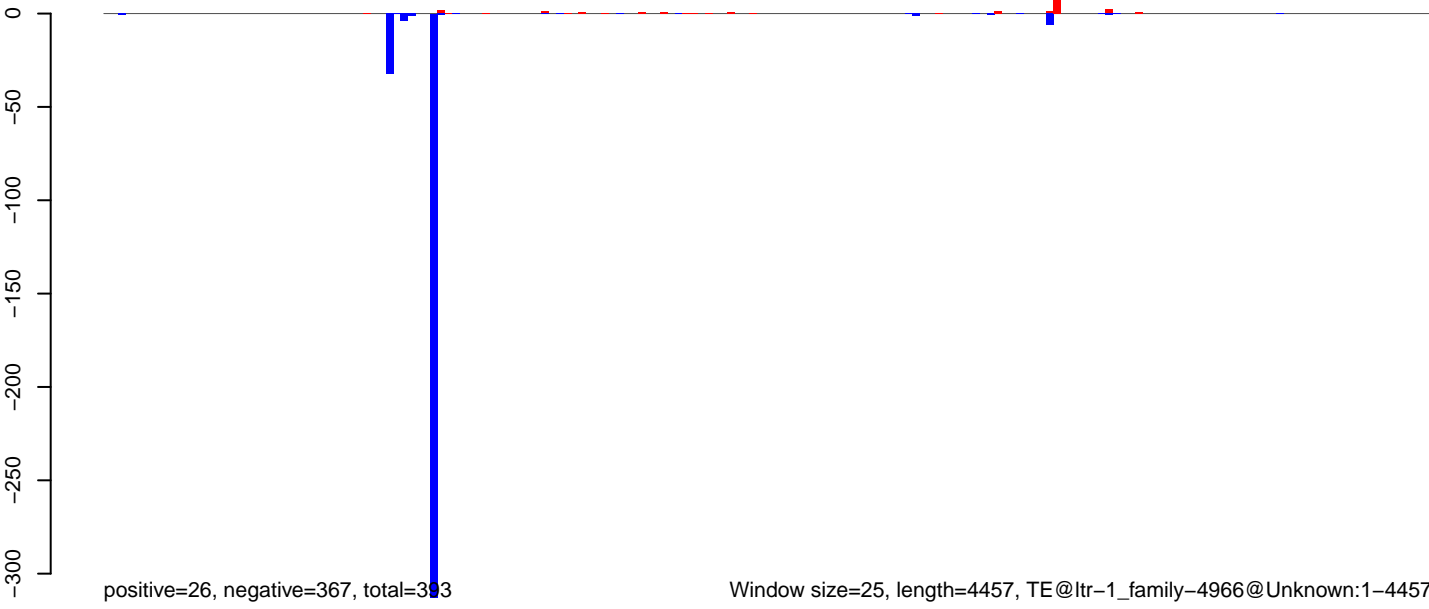
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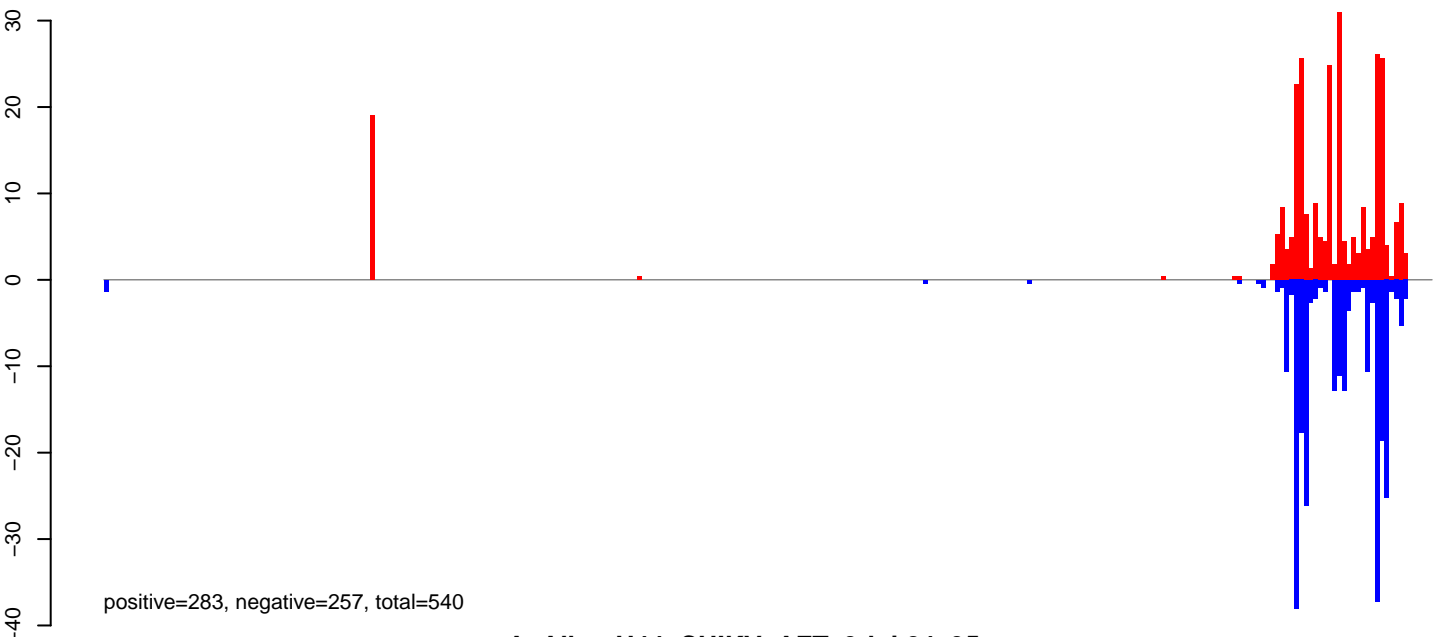
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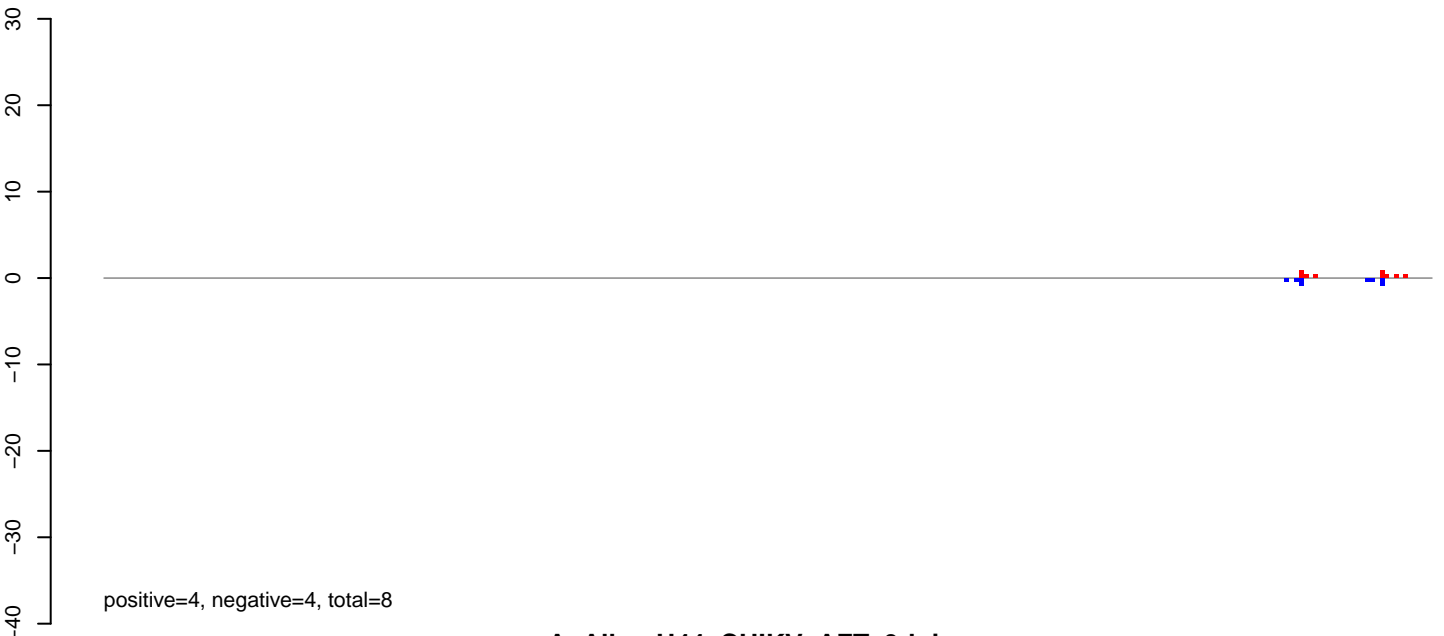
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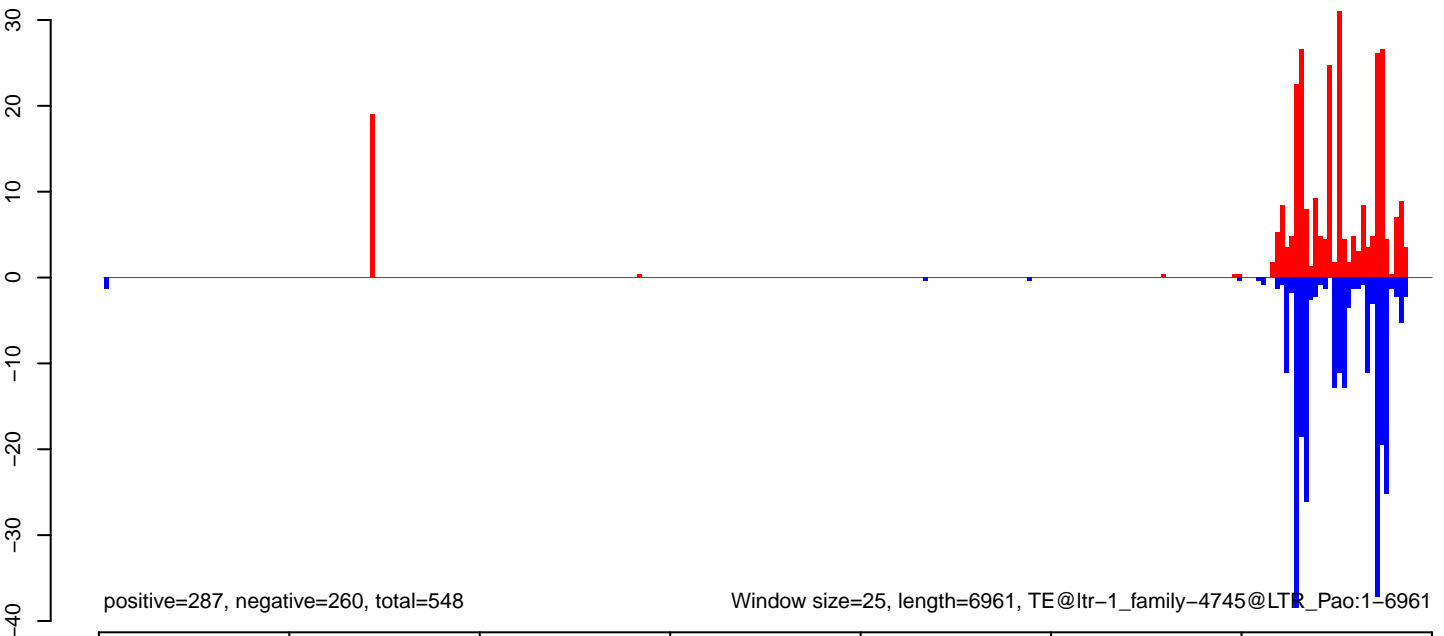
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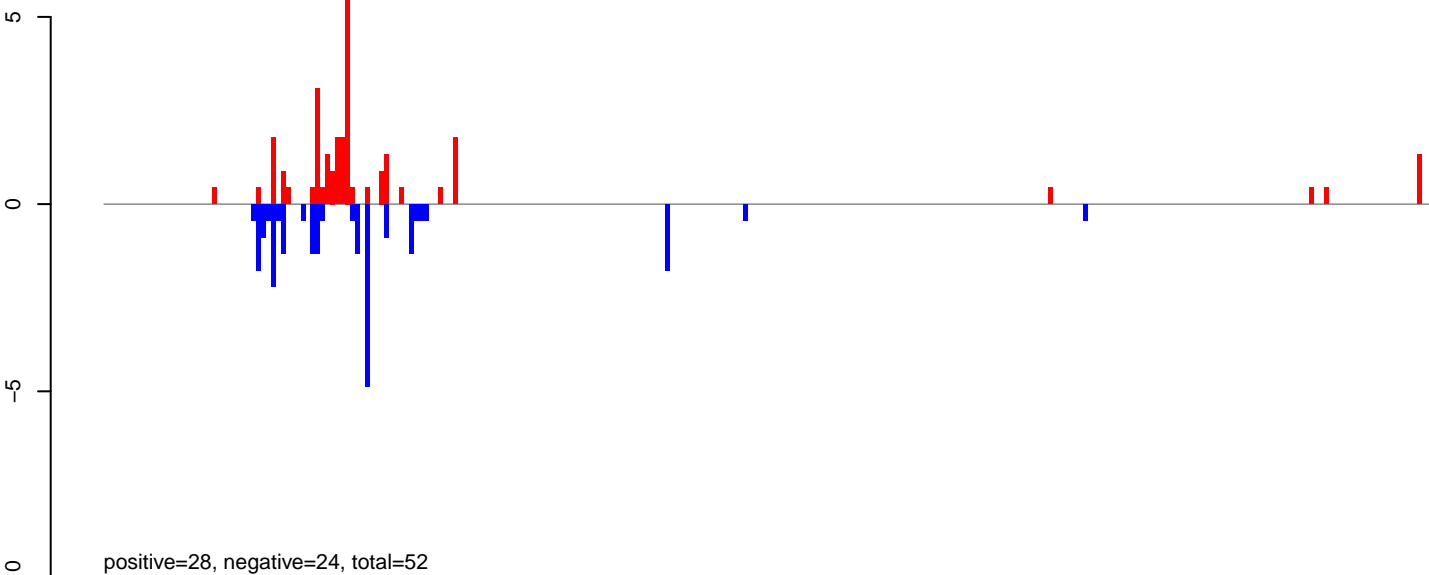
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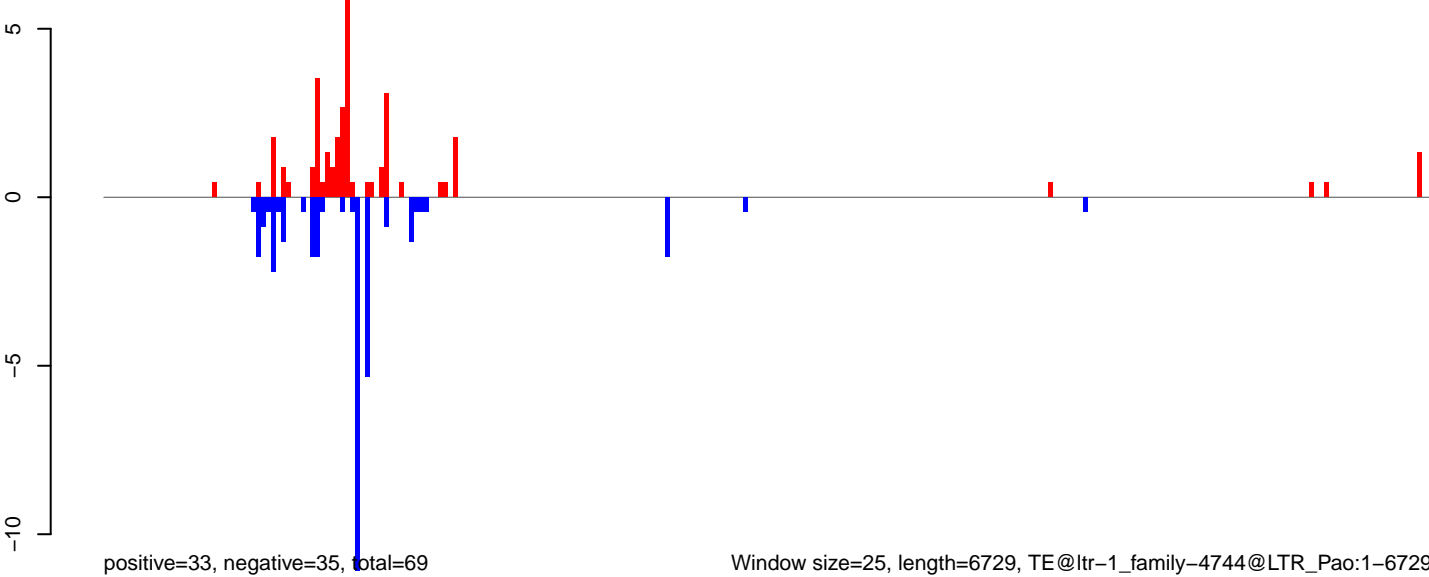
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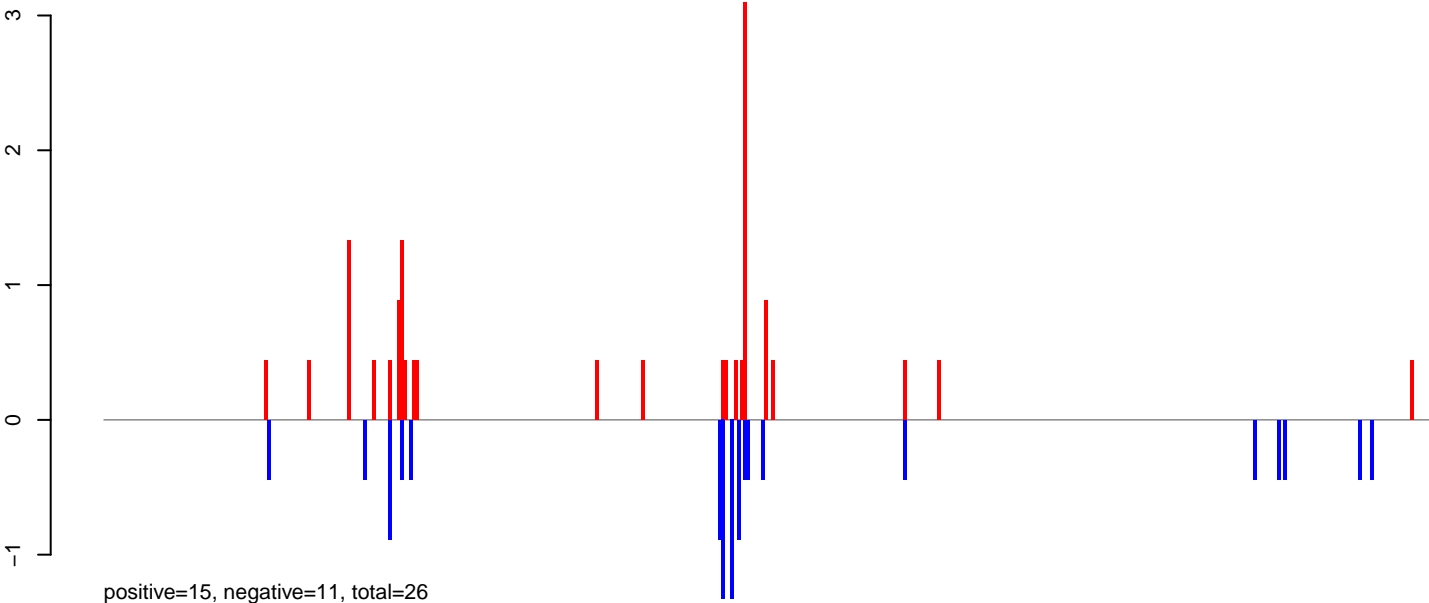
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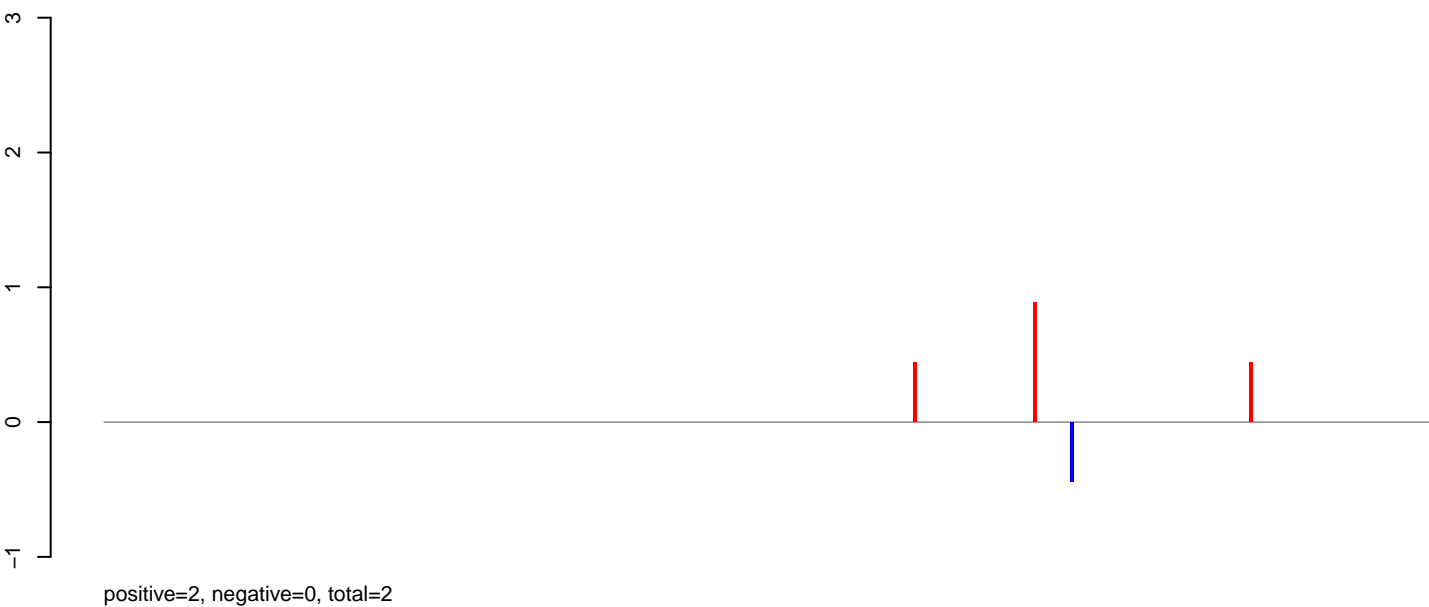
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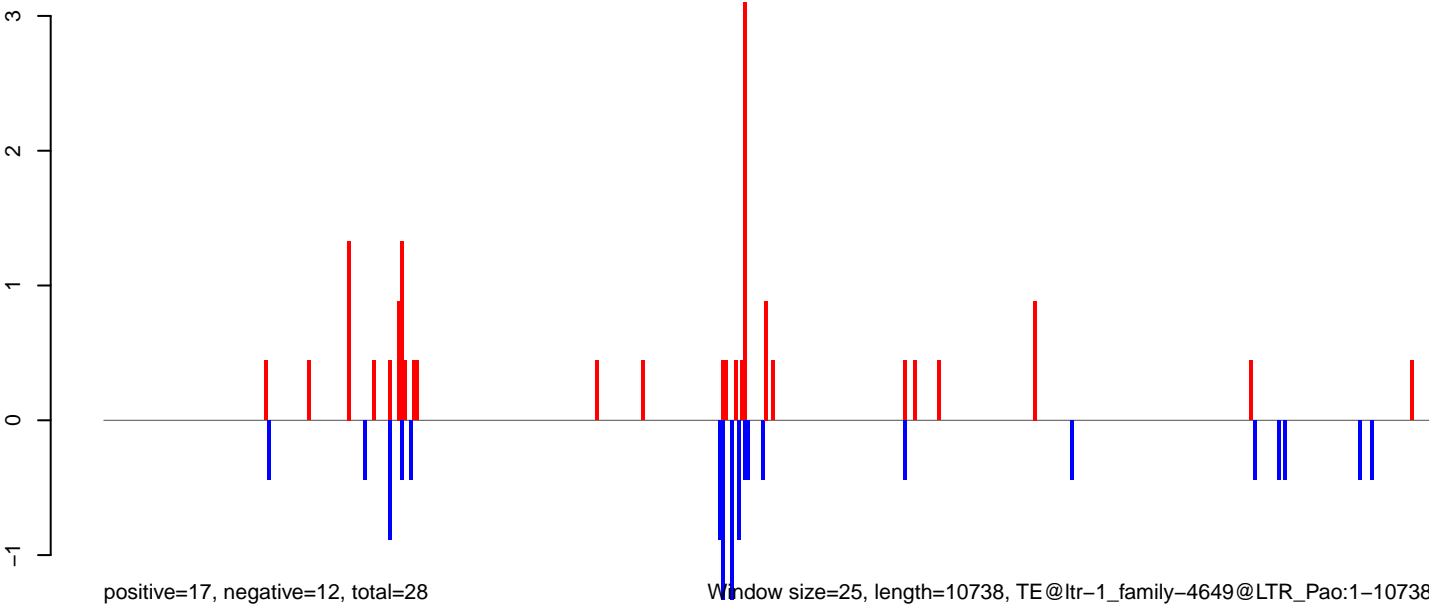
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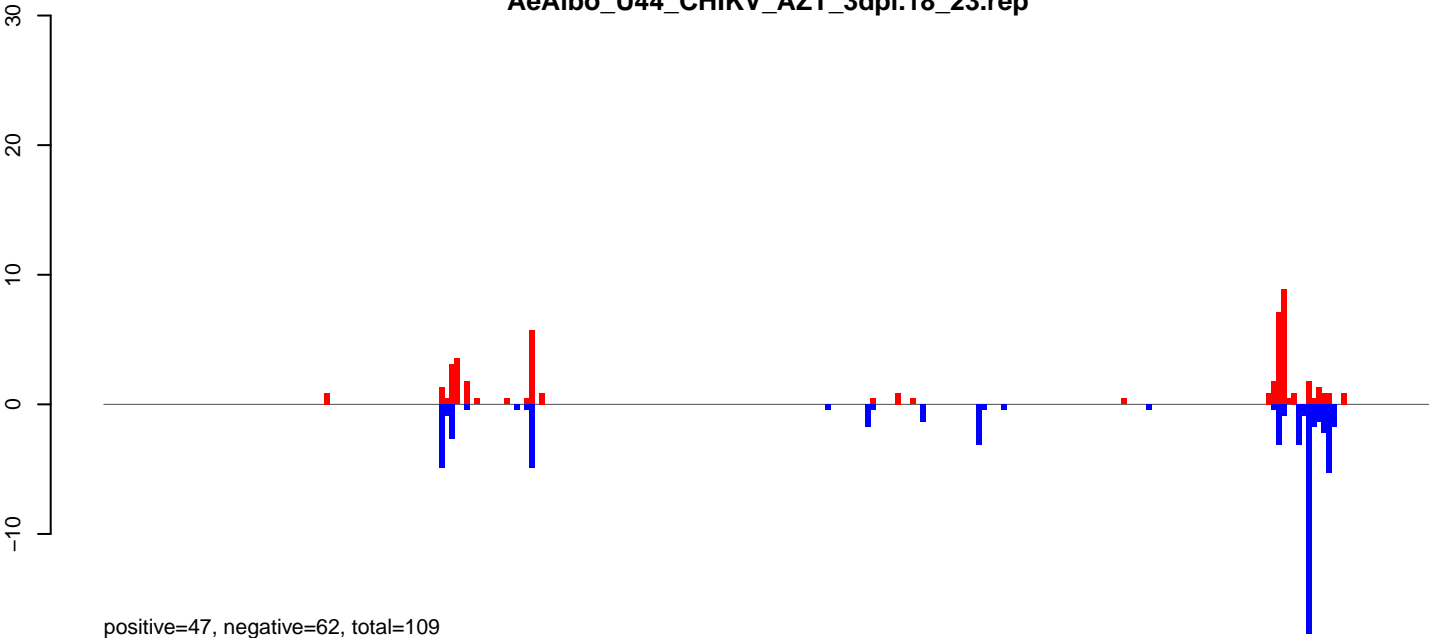


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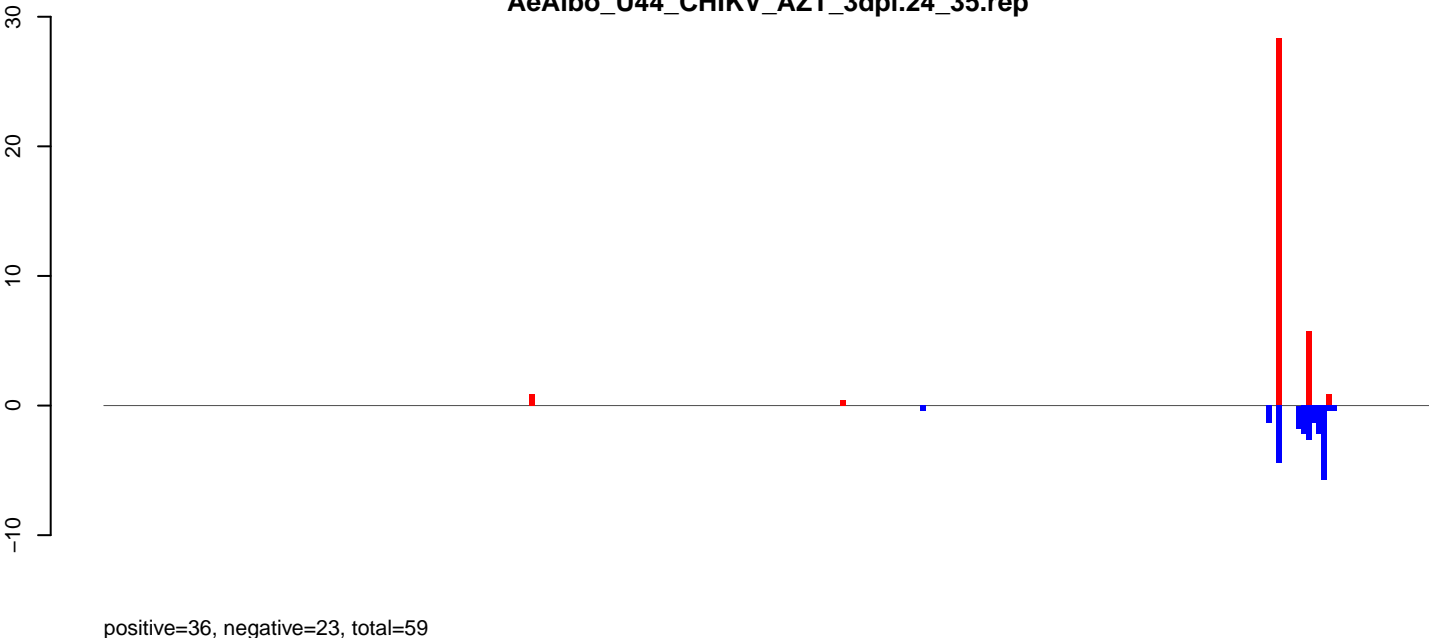


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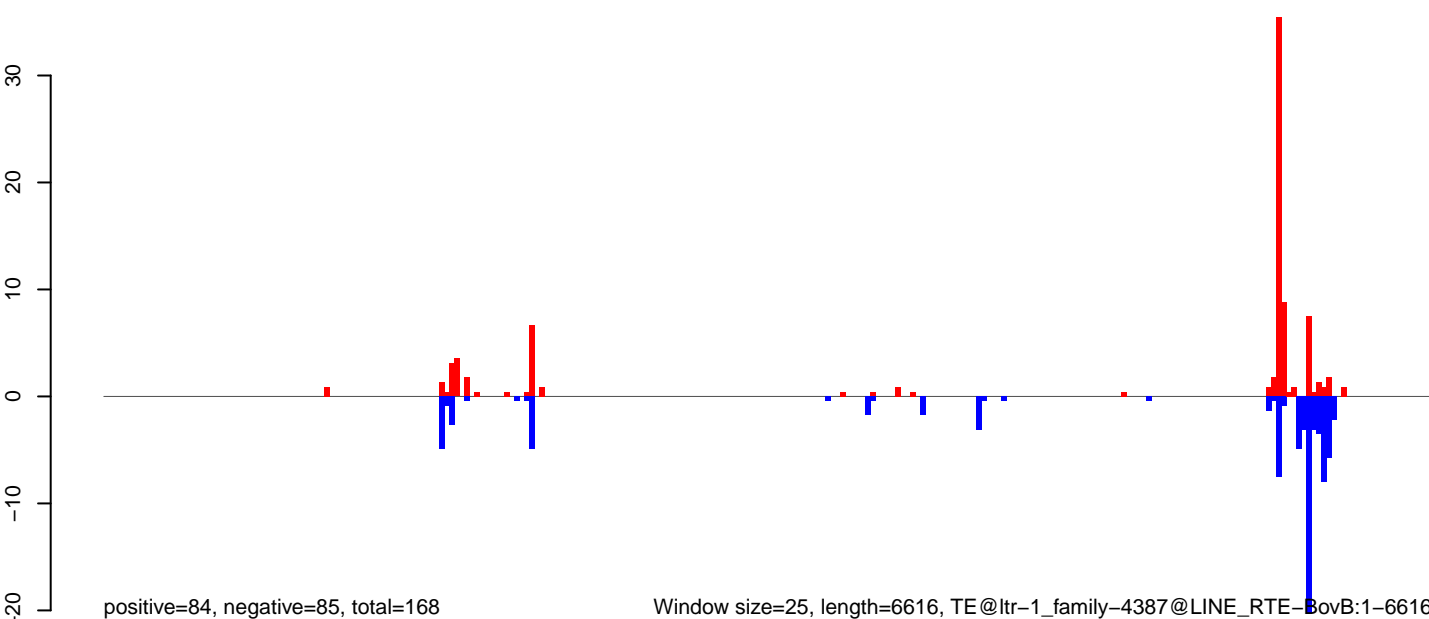
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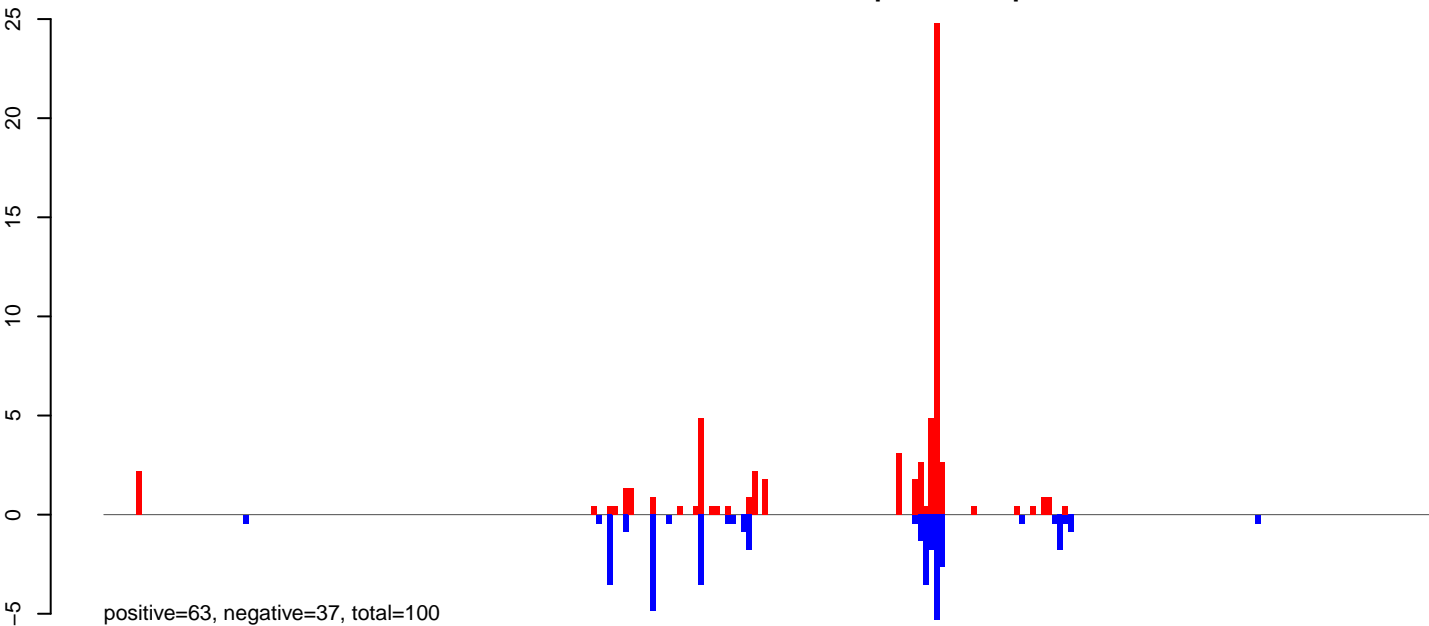
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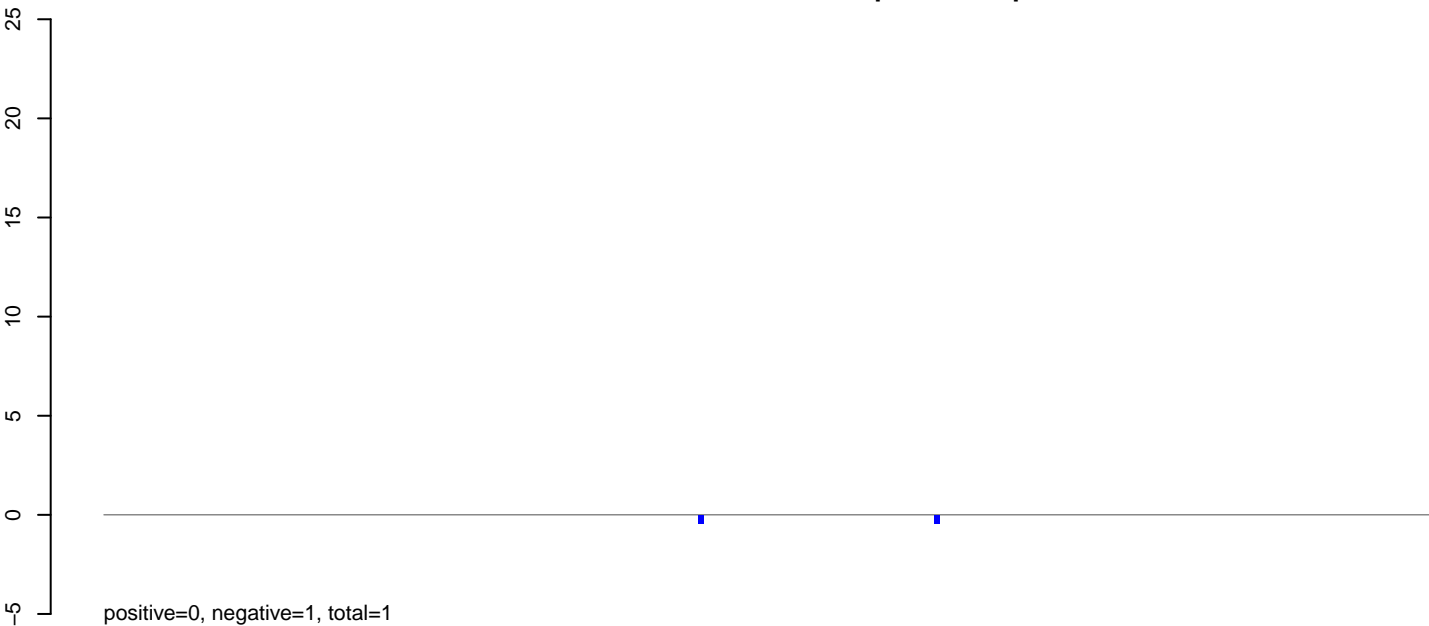
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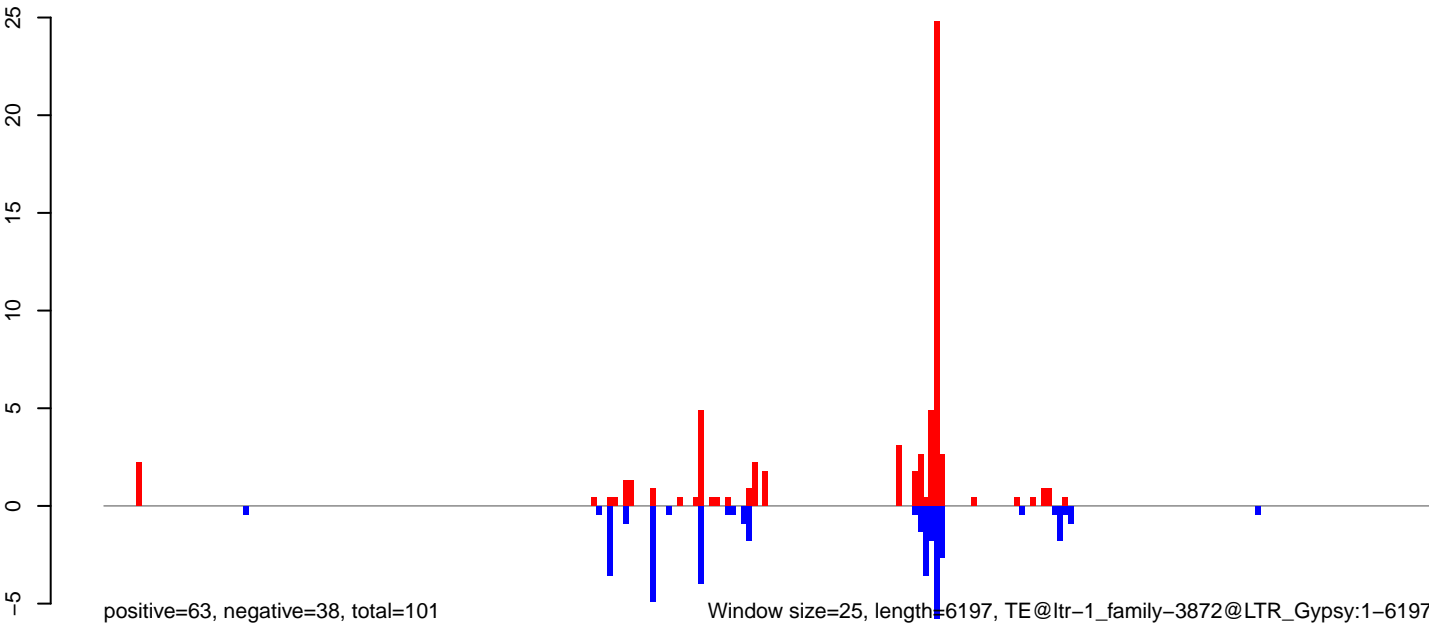
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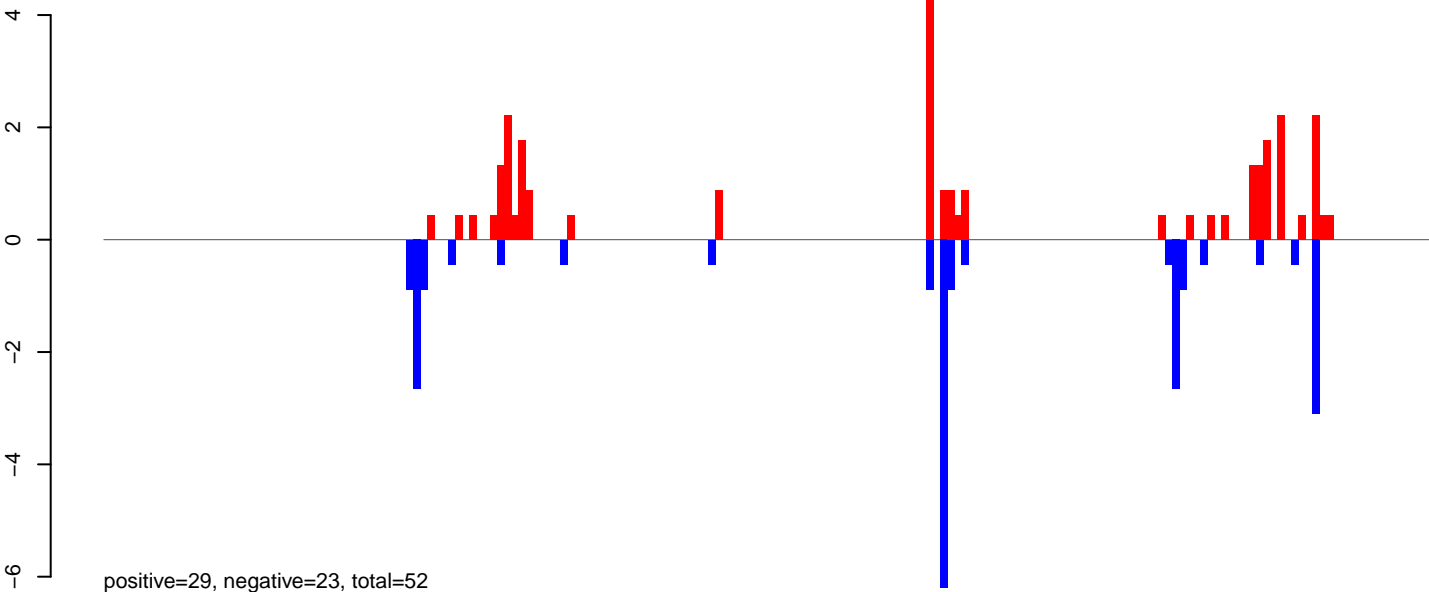


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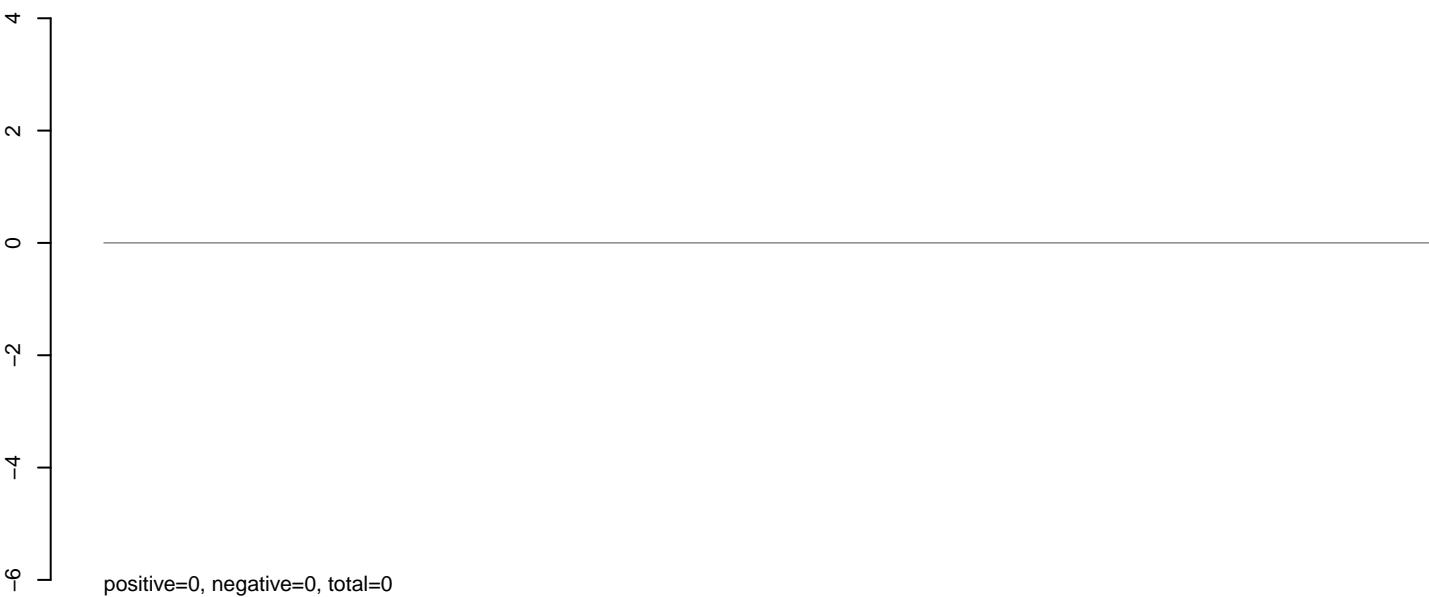


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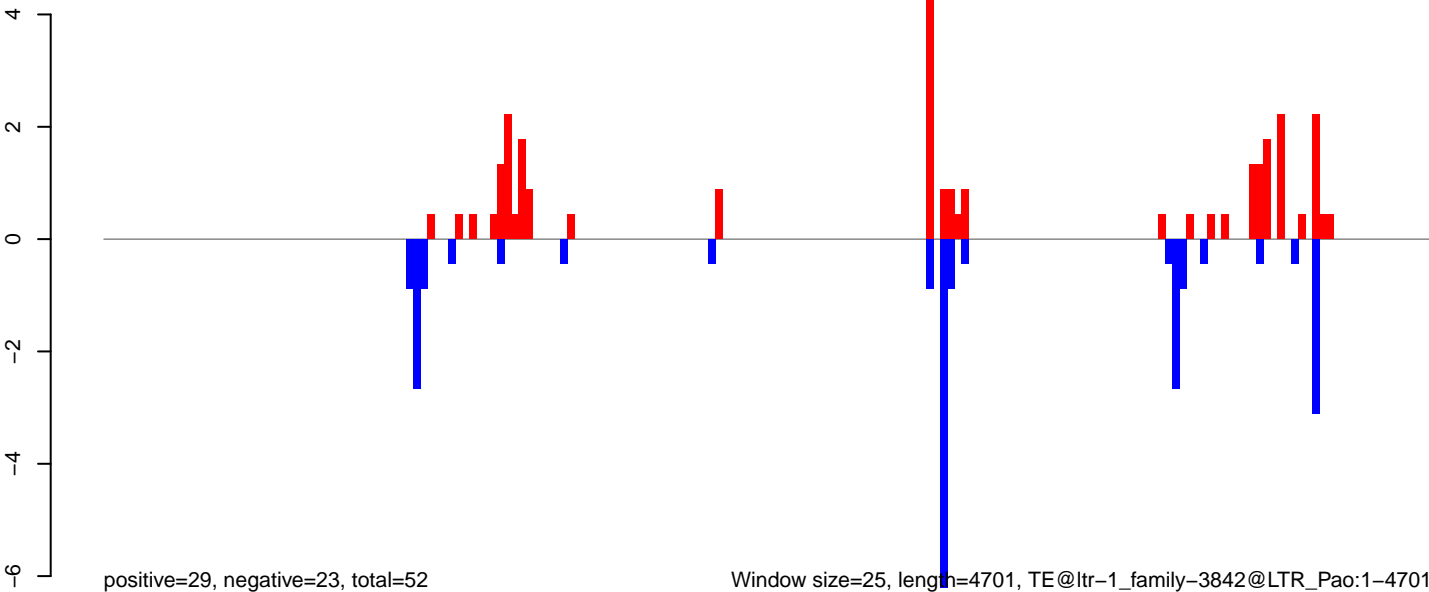
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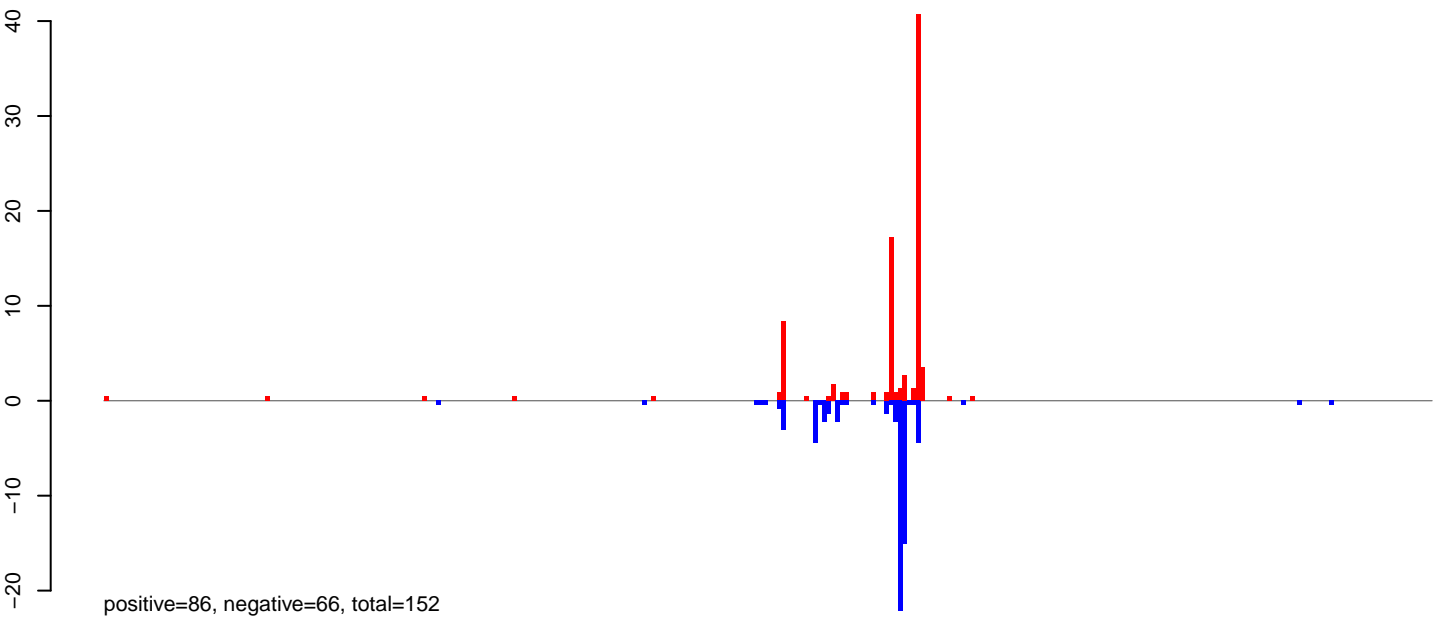
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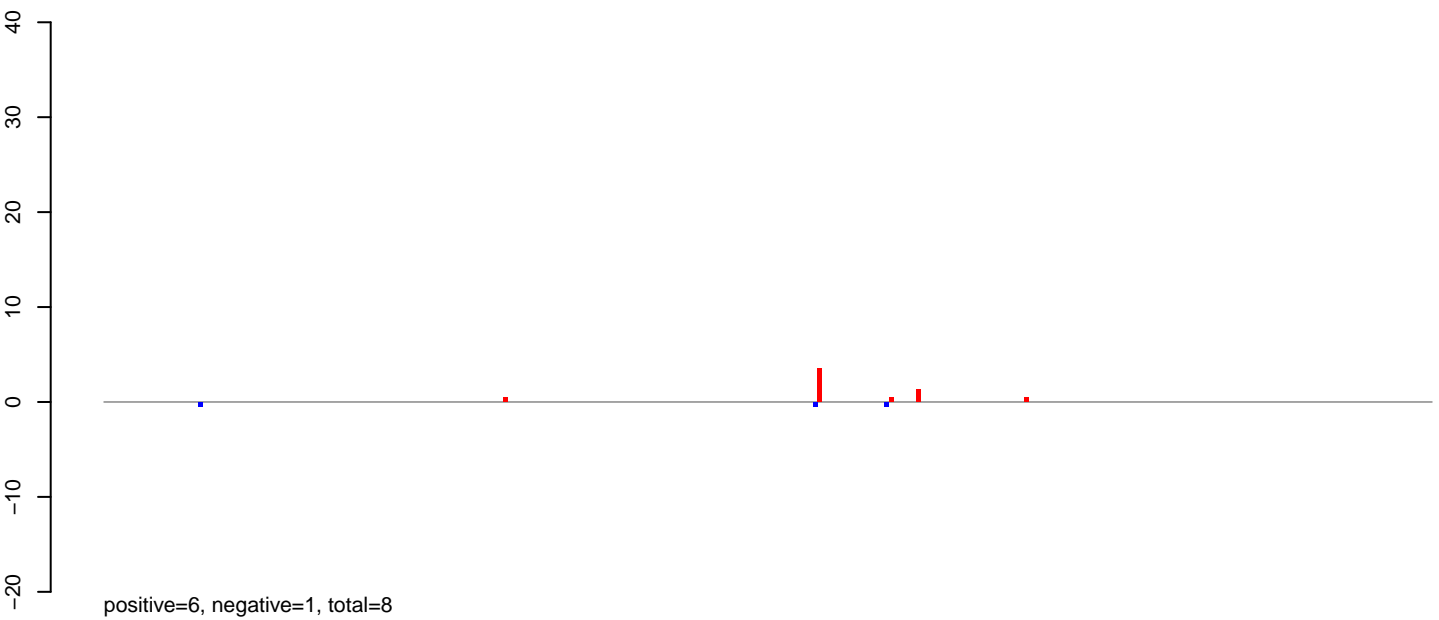
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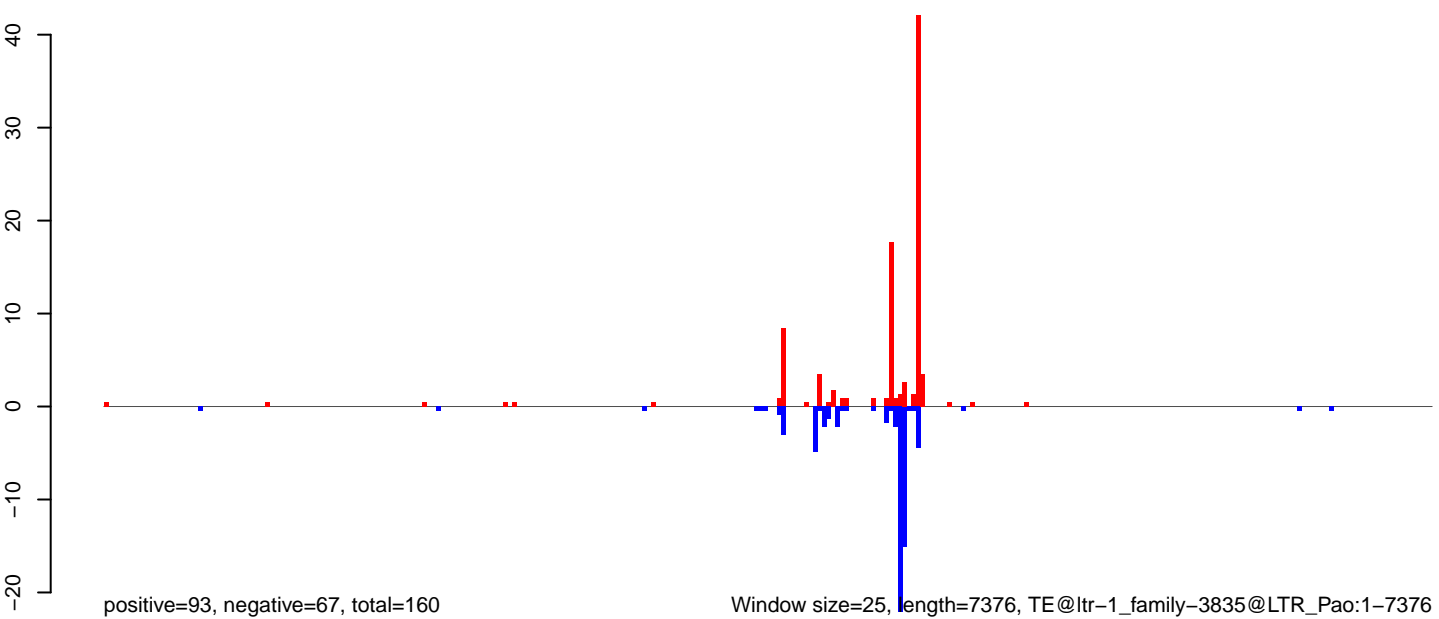
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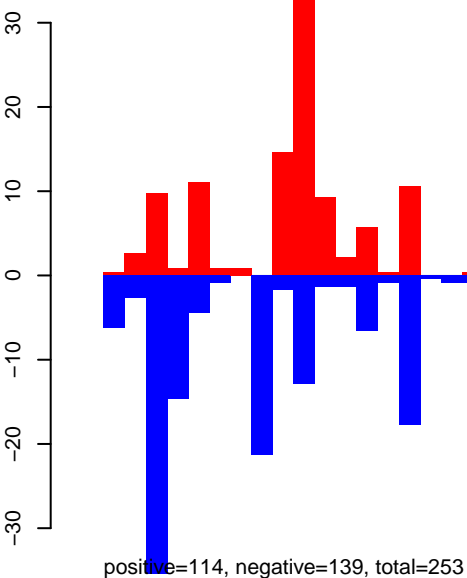


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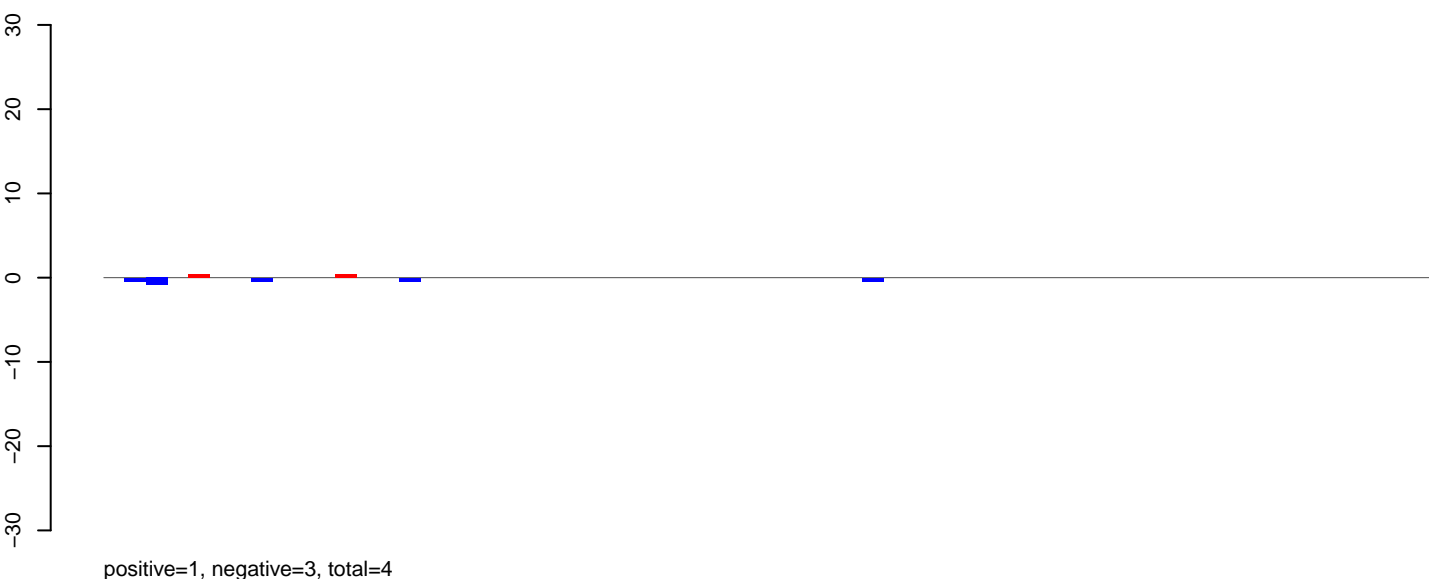


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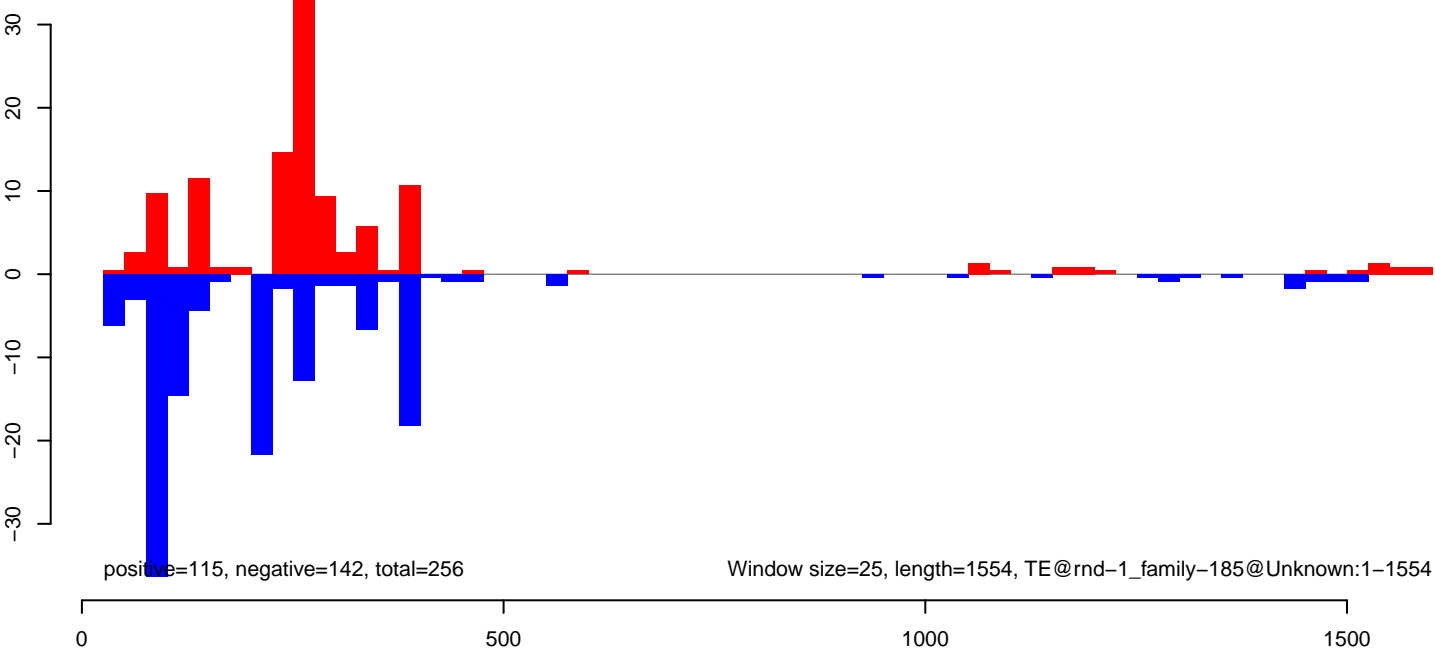
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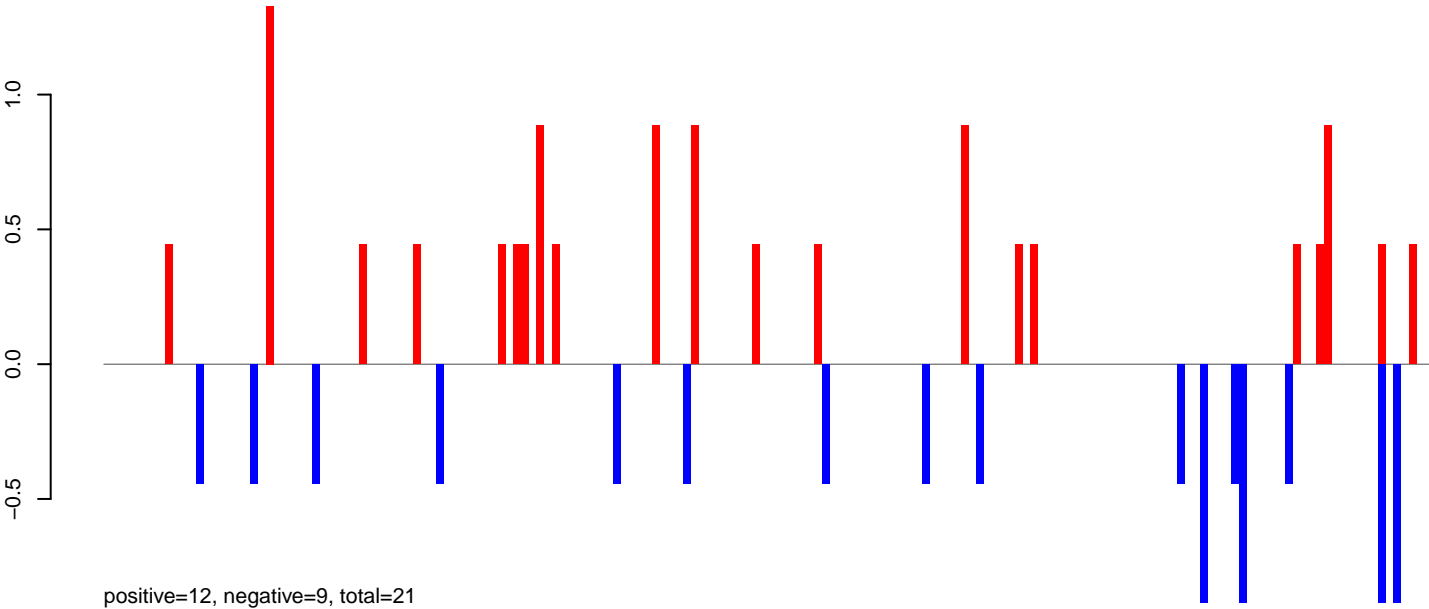
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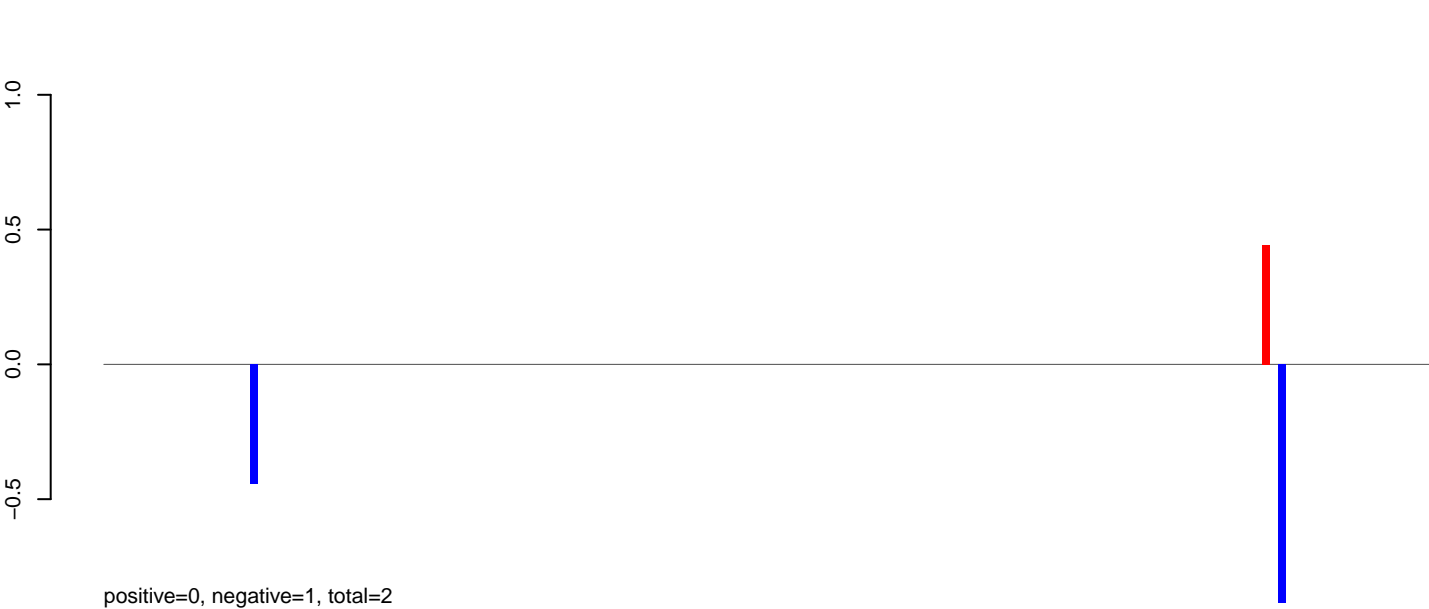
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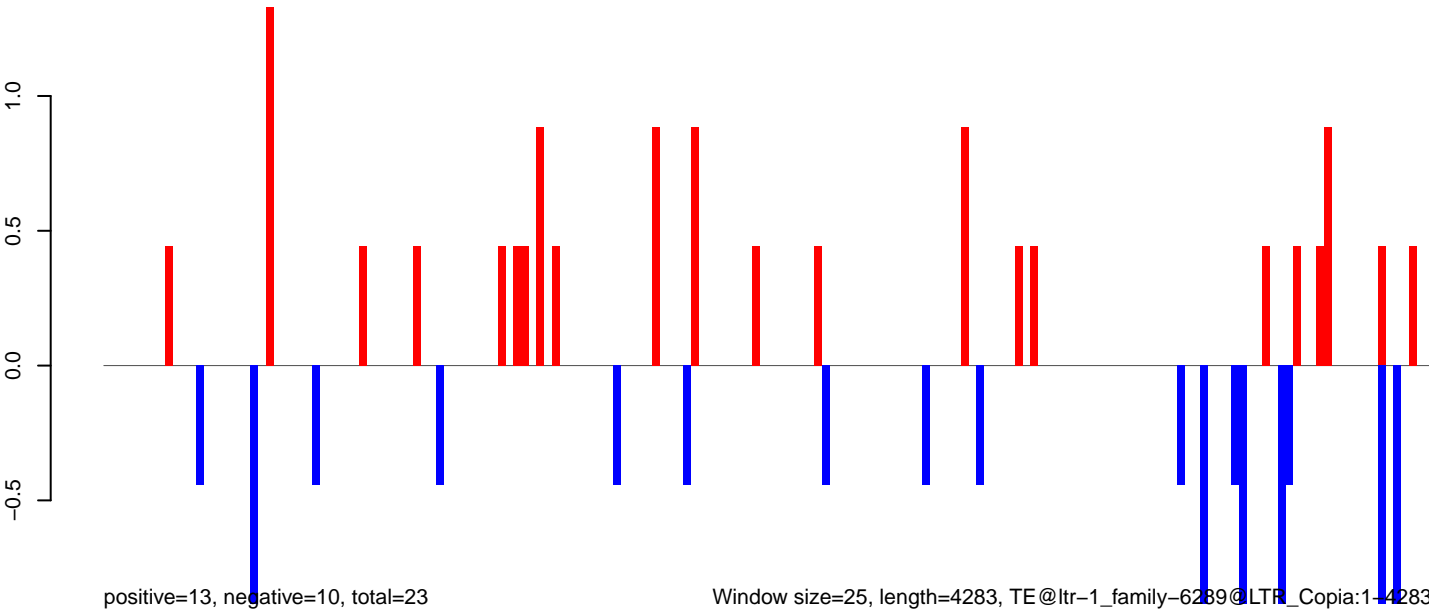
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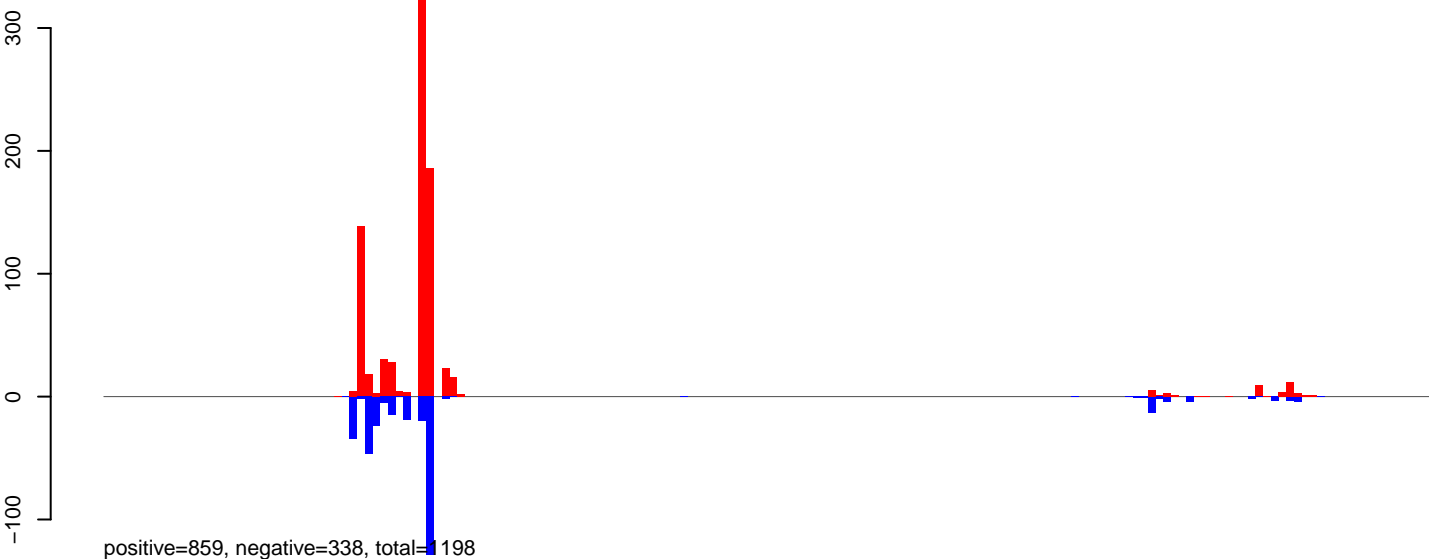
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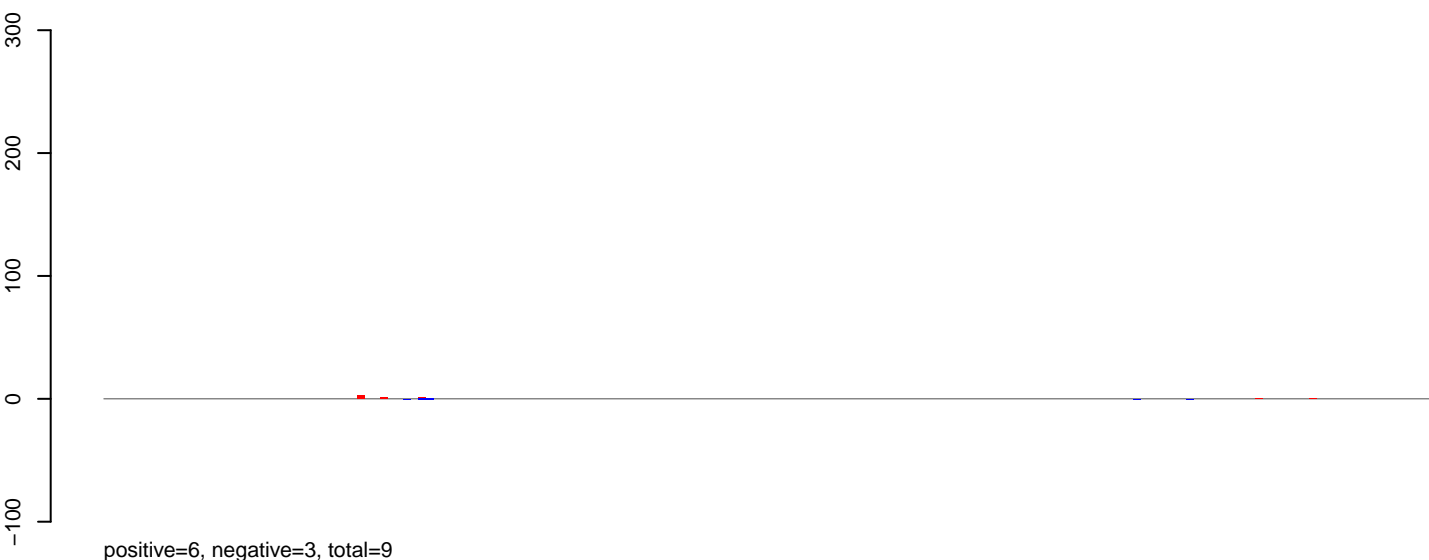
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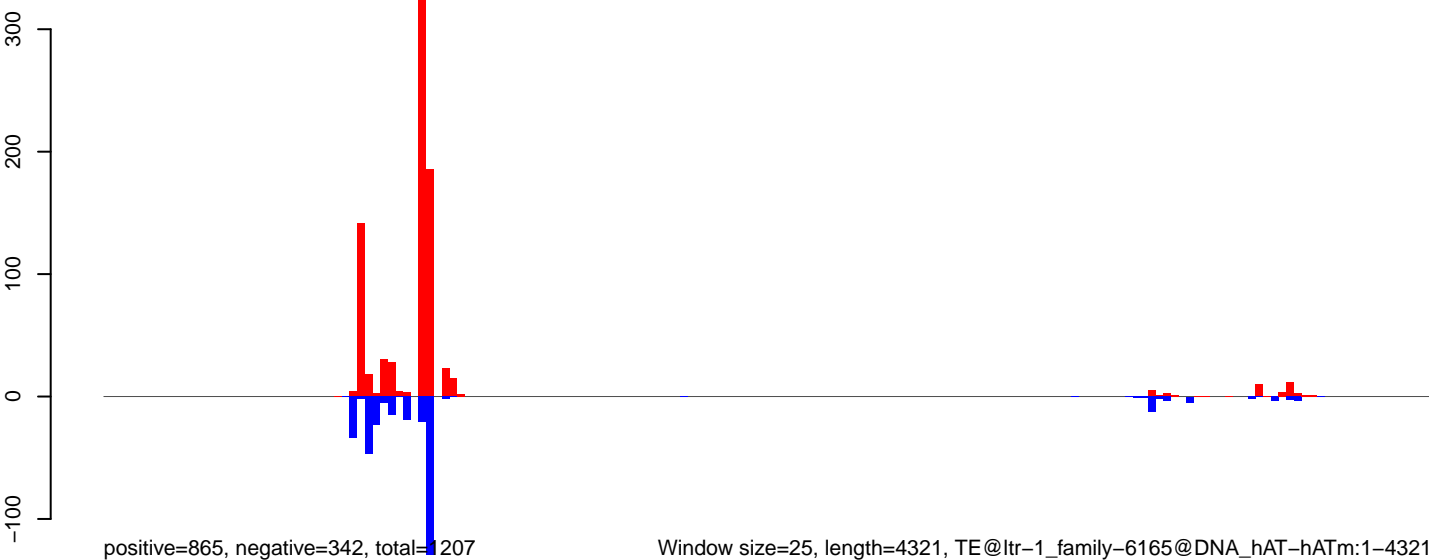
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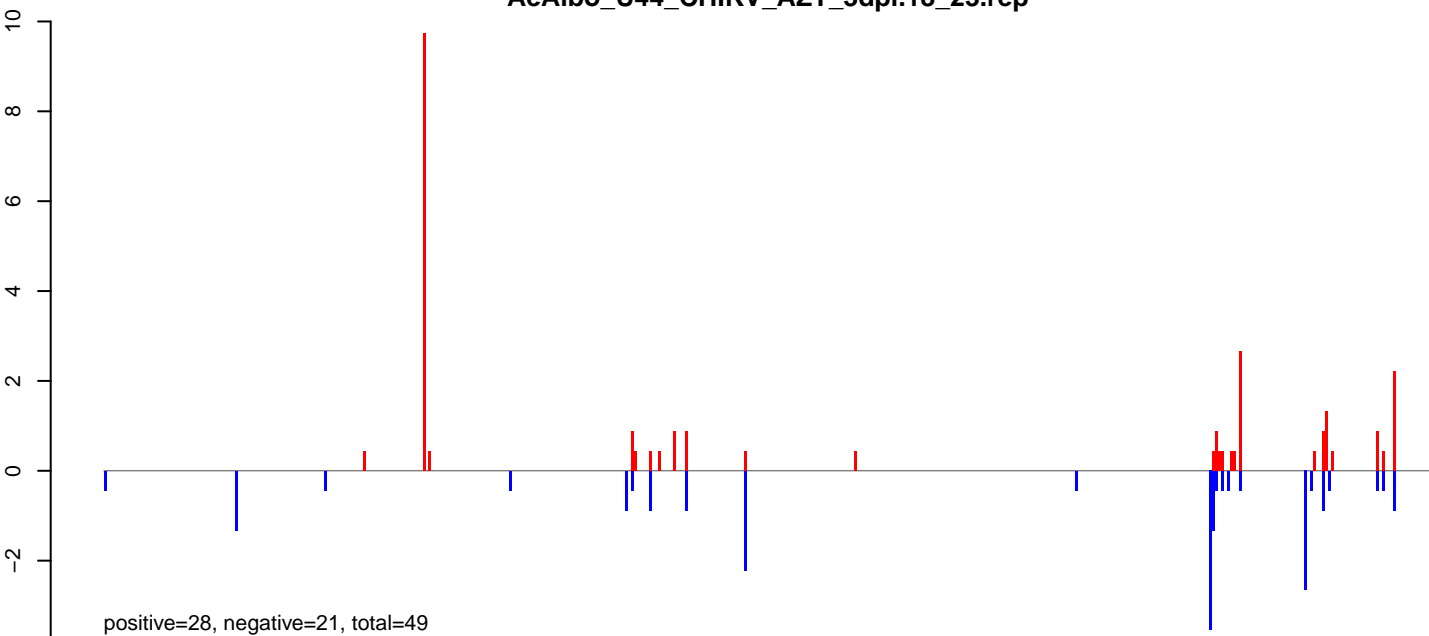
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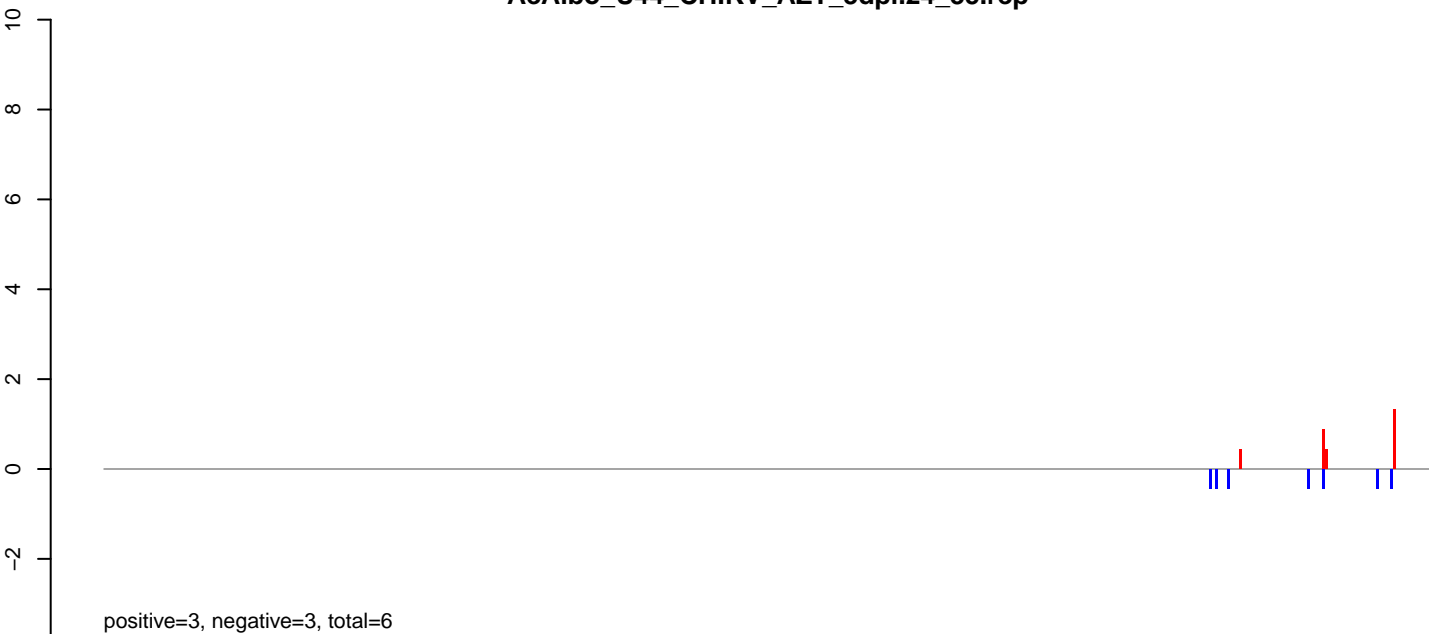
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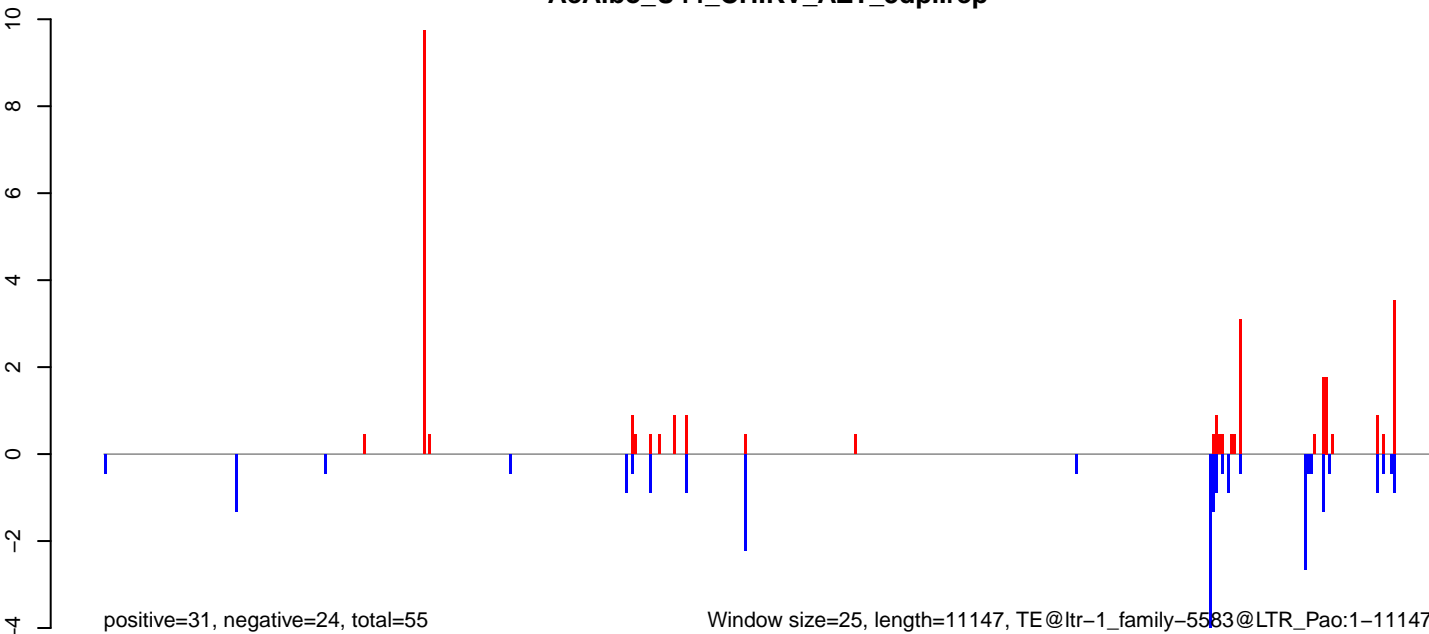
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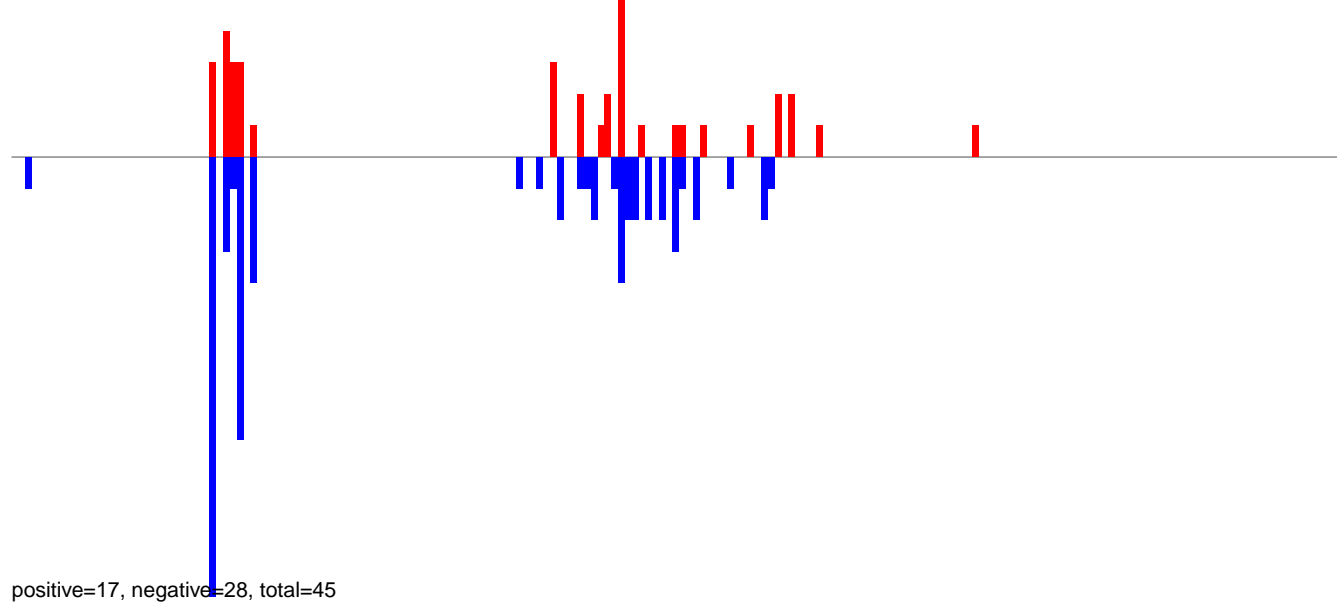


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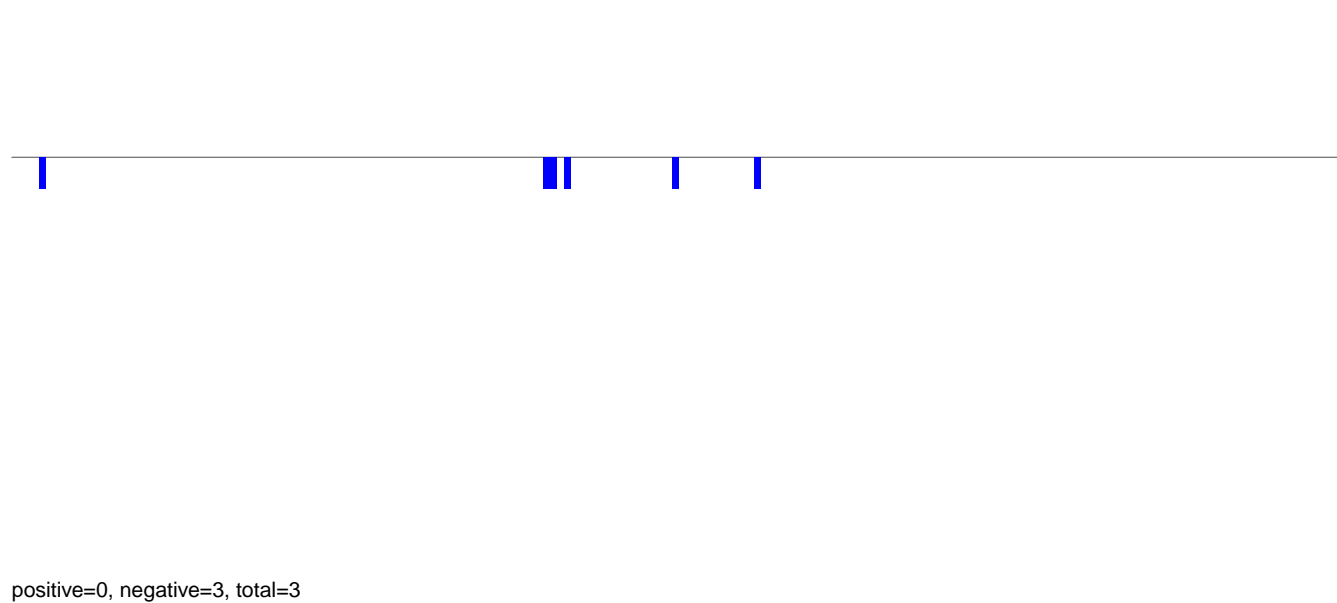


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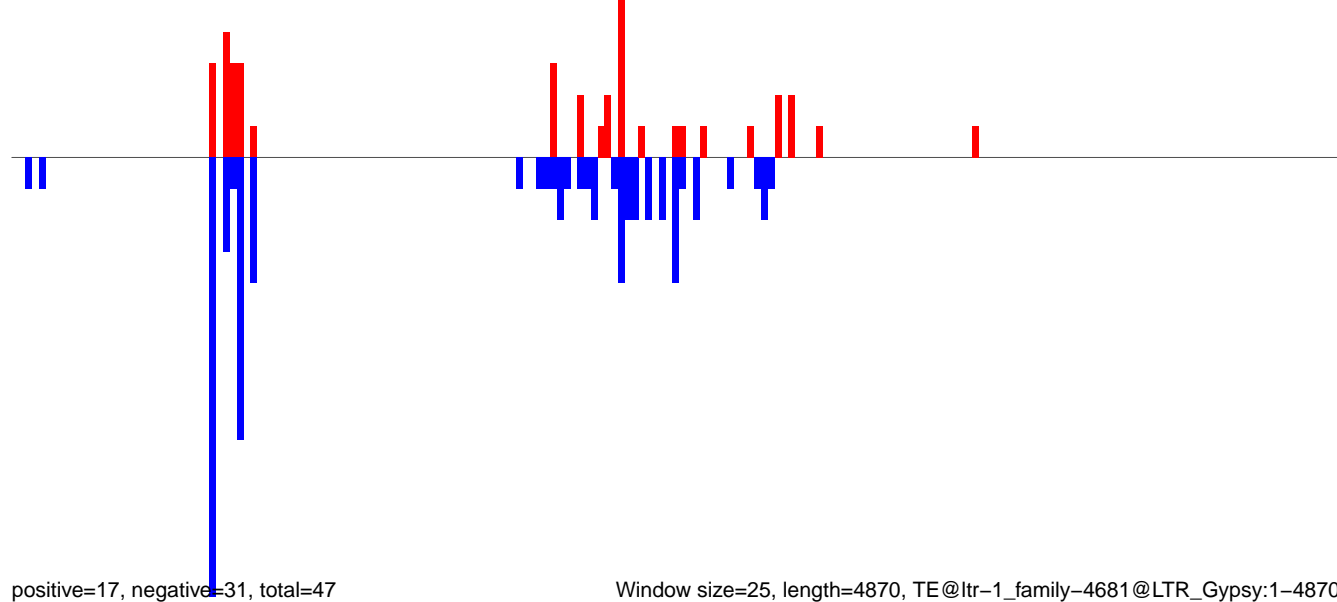
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



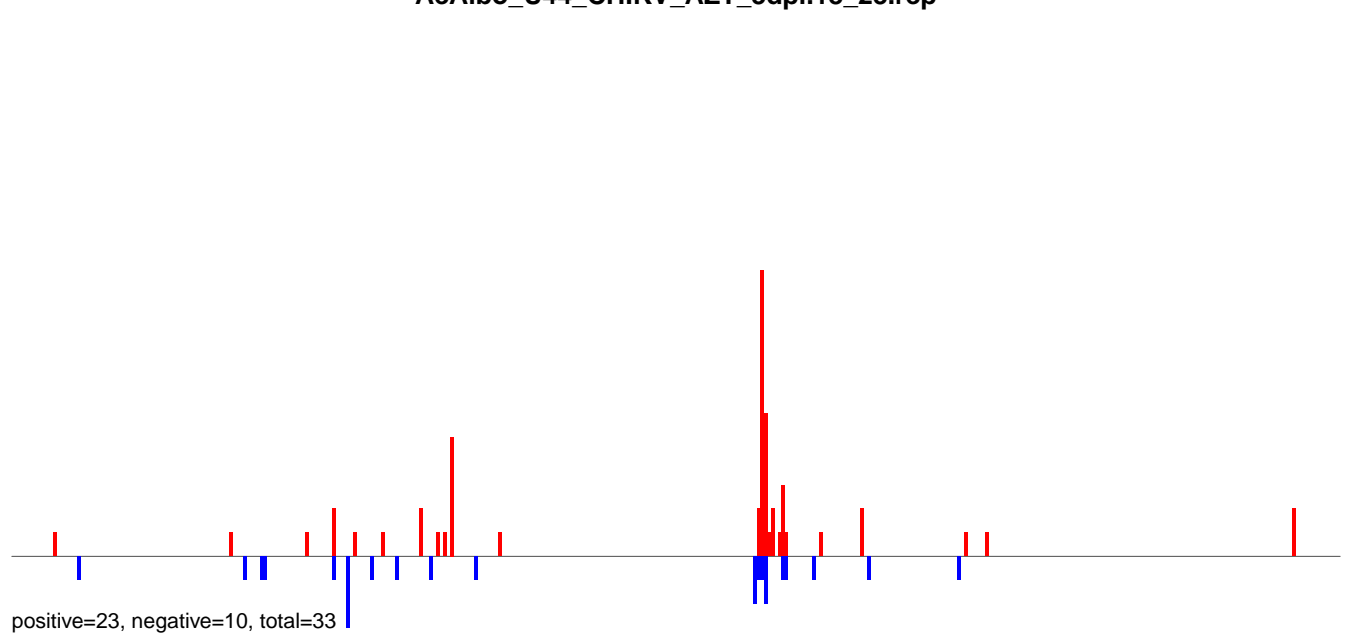
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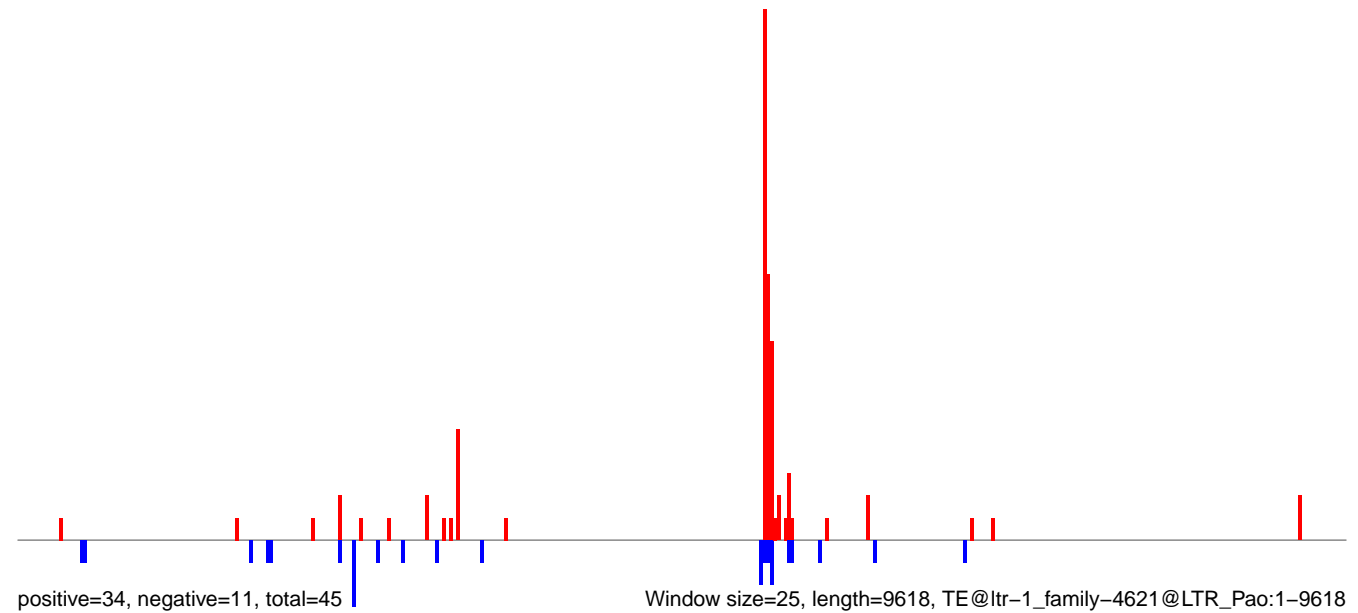
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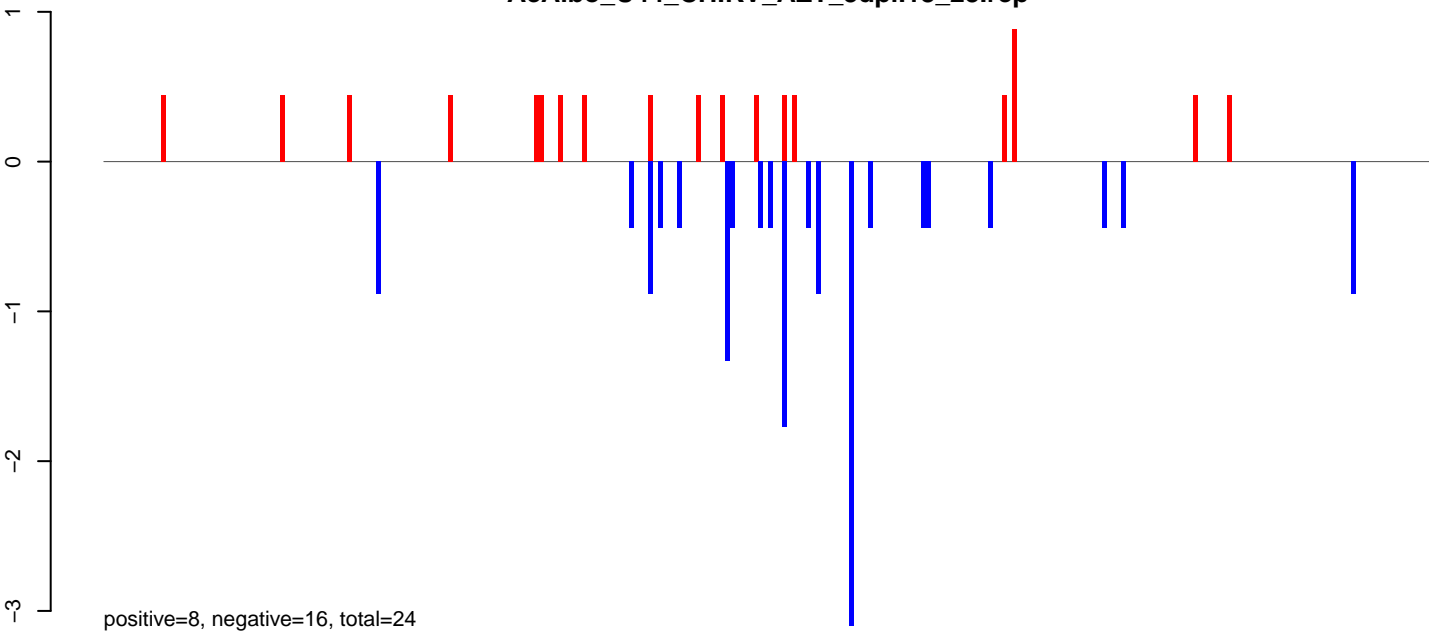
AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



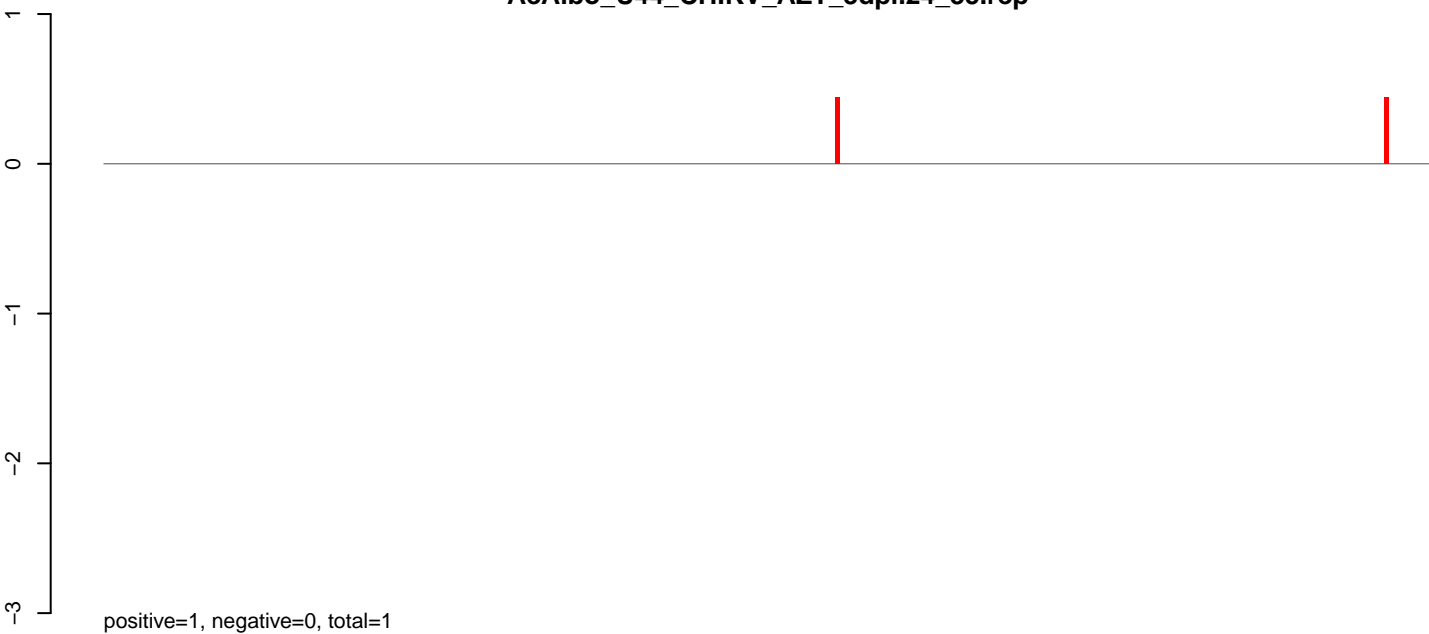
AeAlbo_U44_CHIKV_AZT_3dpi.rep



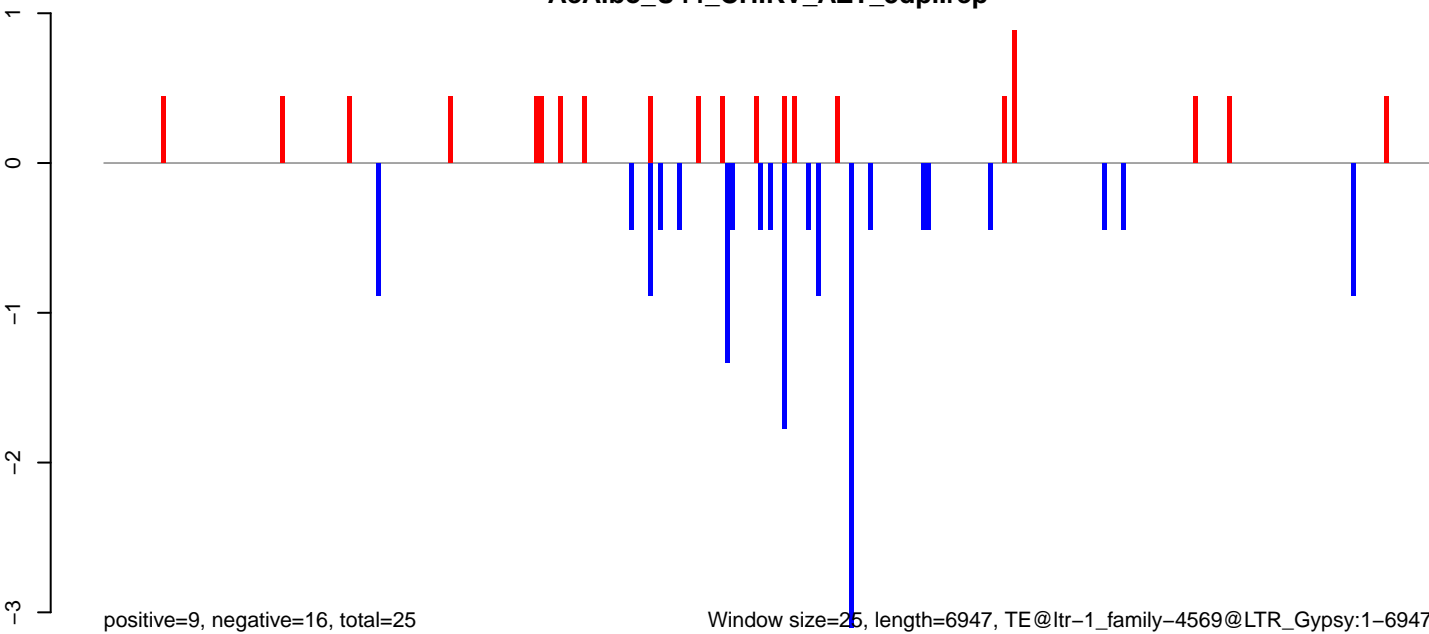
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

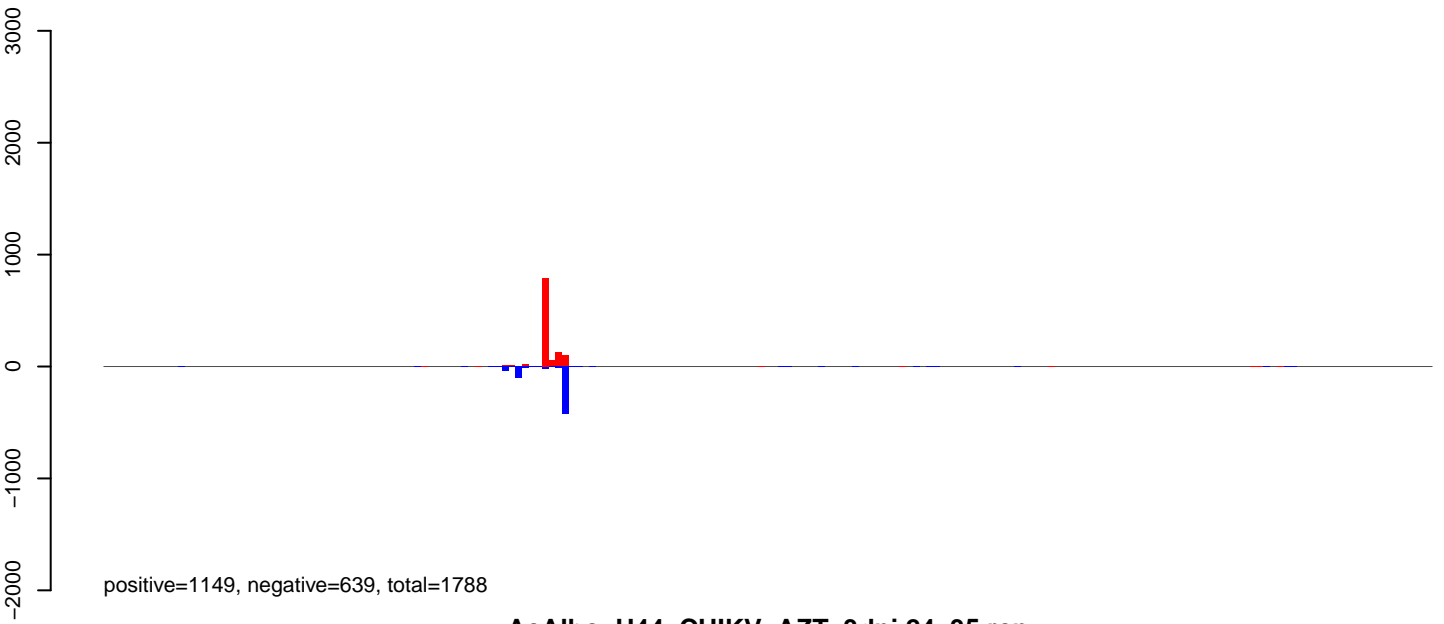


AeAlbo_U44_CHIKV_AZT_3dpi.rep

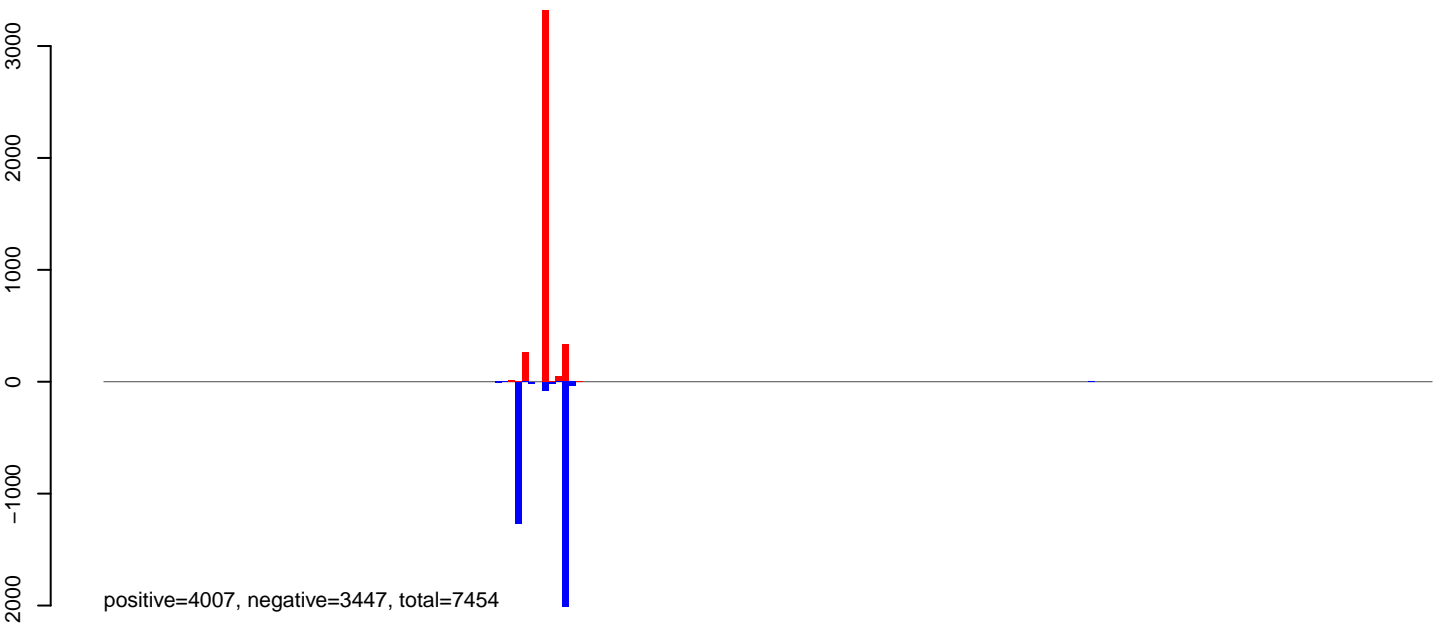


0 1000 2000 3000 4000 5000 6000 7000

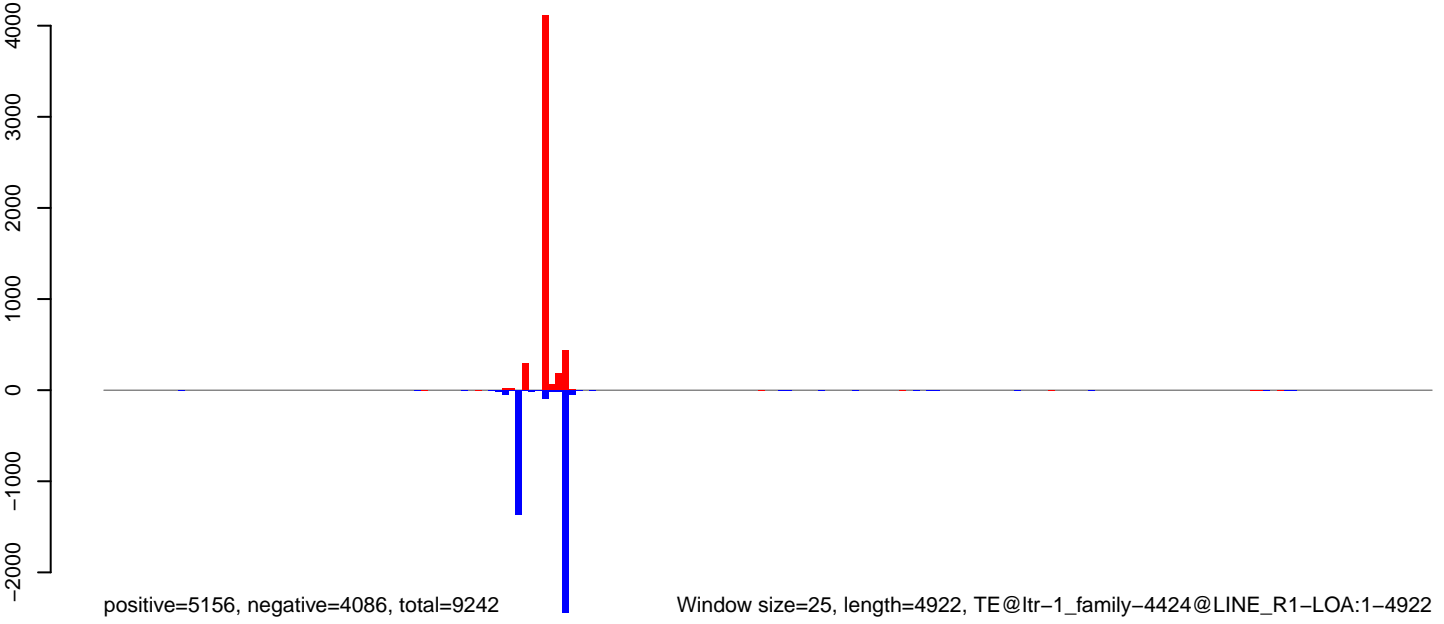
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



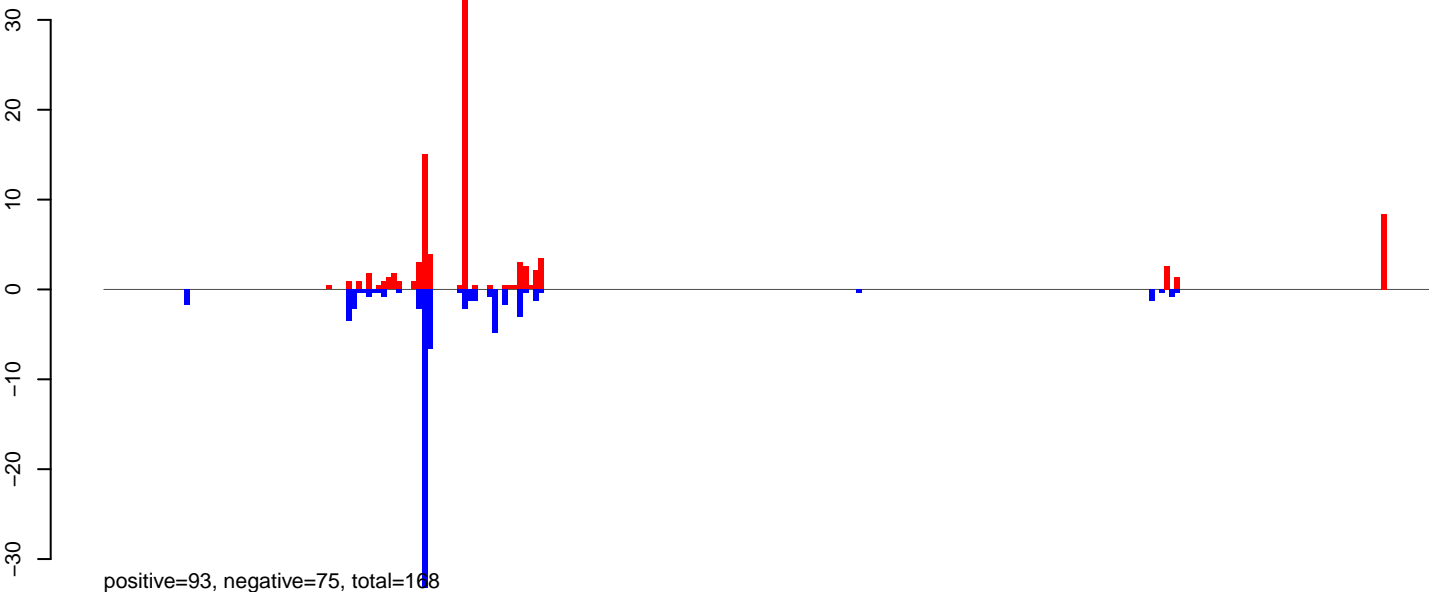
AeAlbo_U44_CHIKV_AZT_3dpi.rep



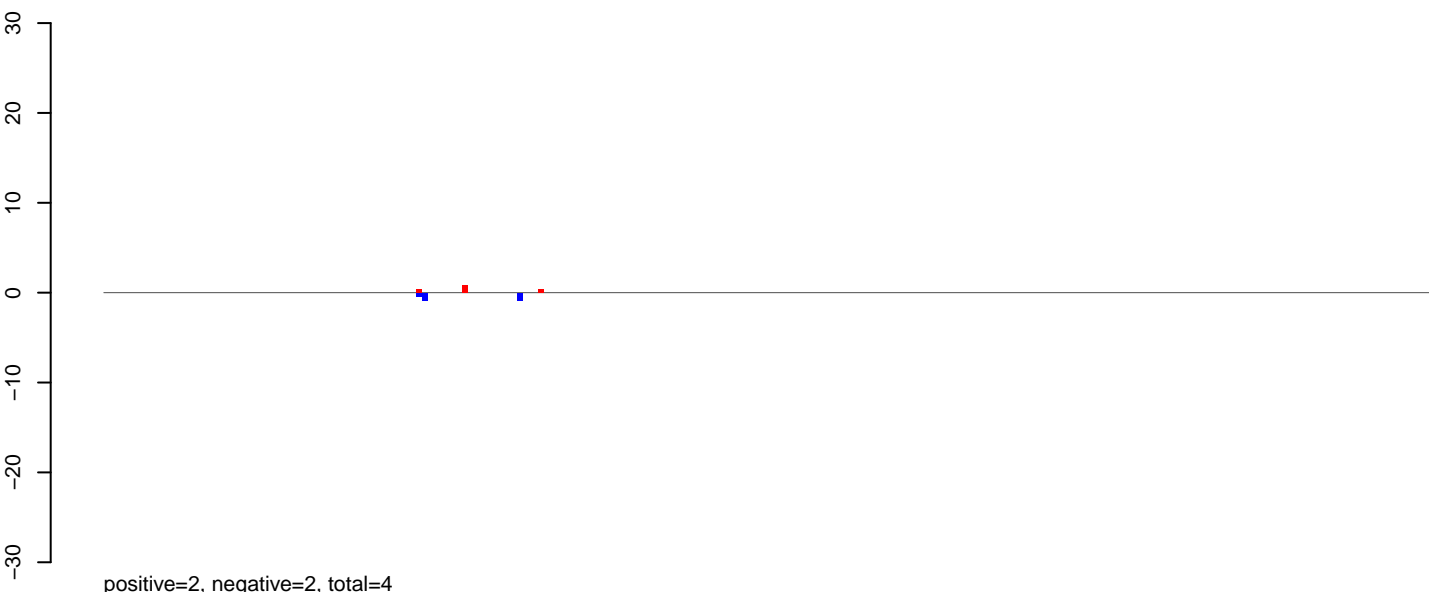
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0 1000 2000 3000 4000 5000

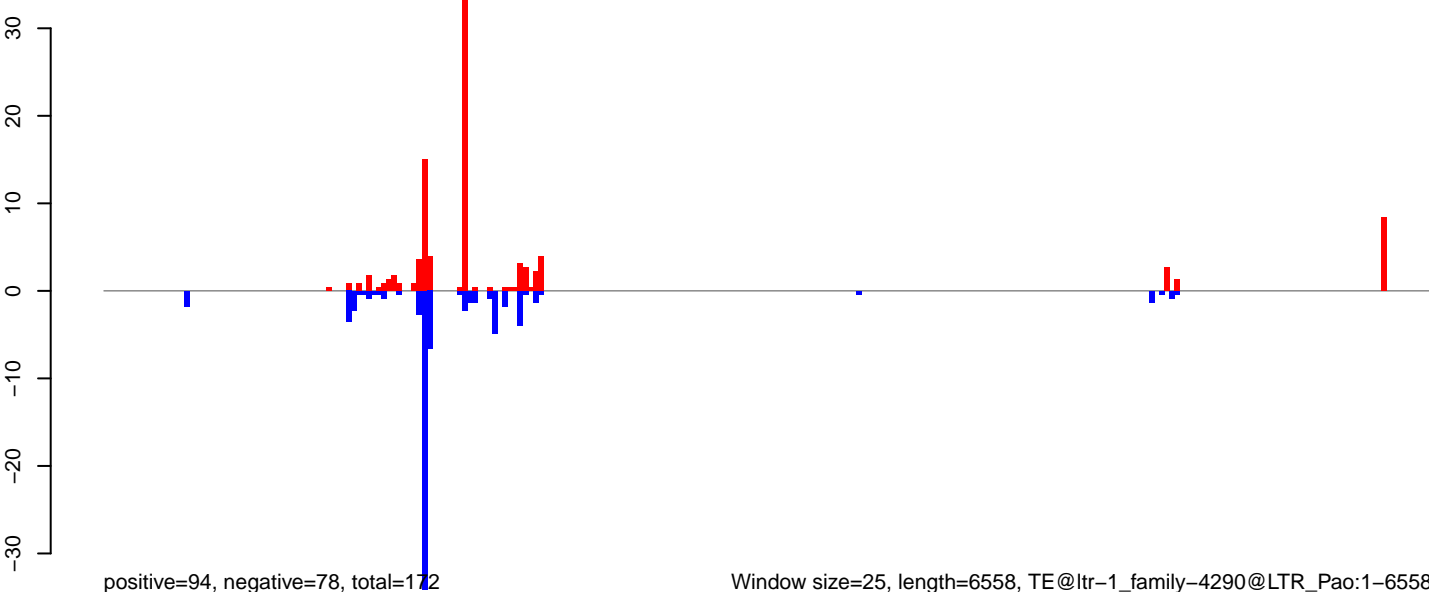
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



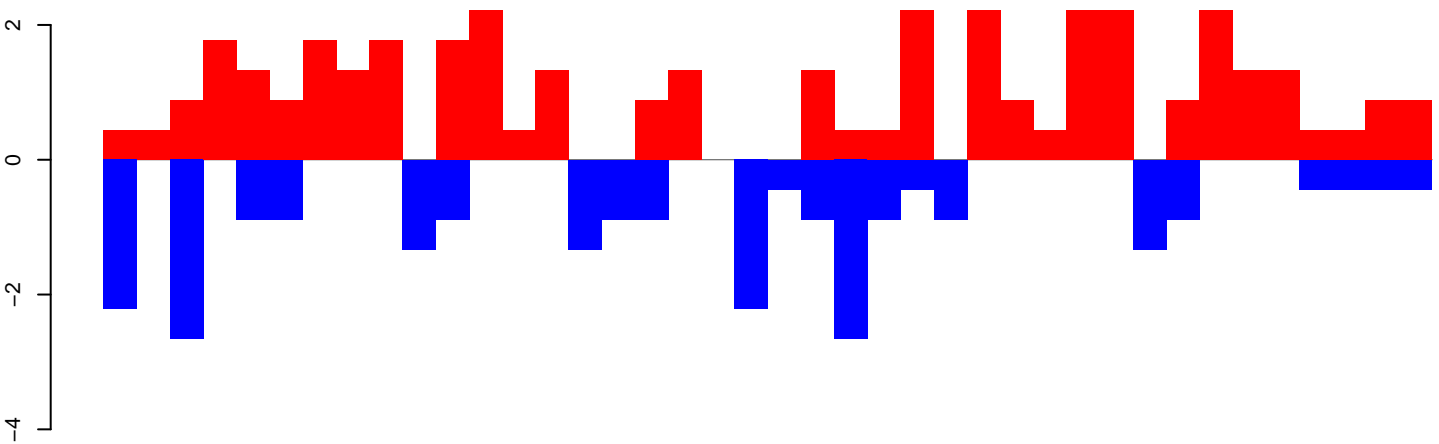
AeAlbo_U44_CHIKV_AZT_3dpi.rep



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

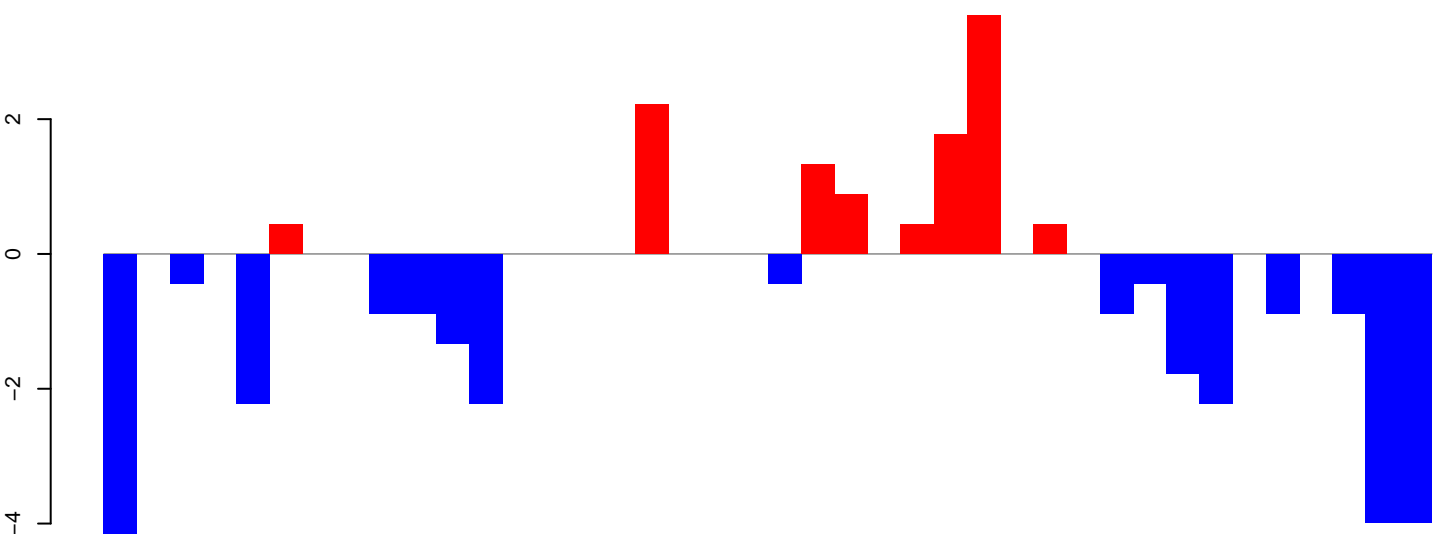
0 1000 2000 3000 4000 5000 6000

AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



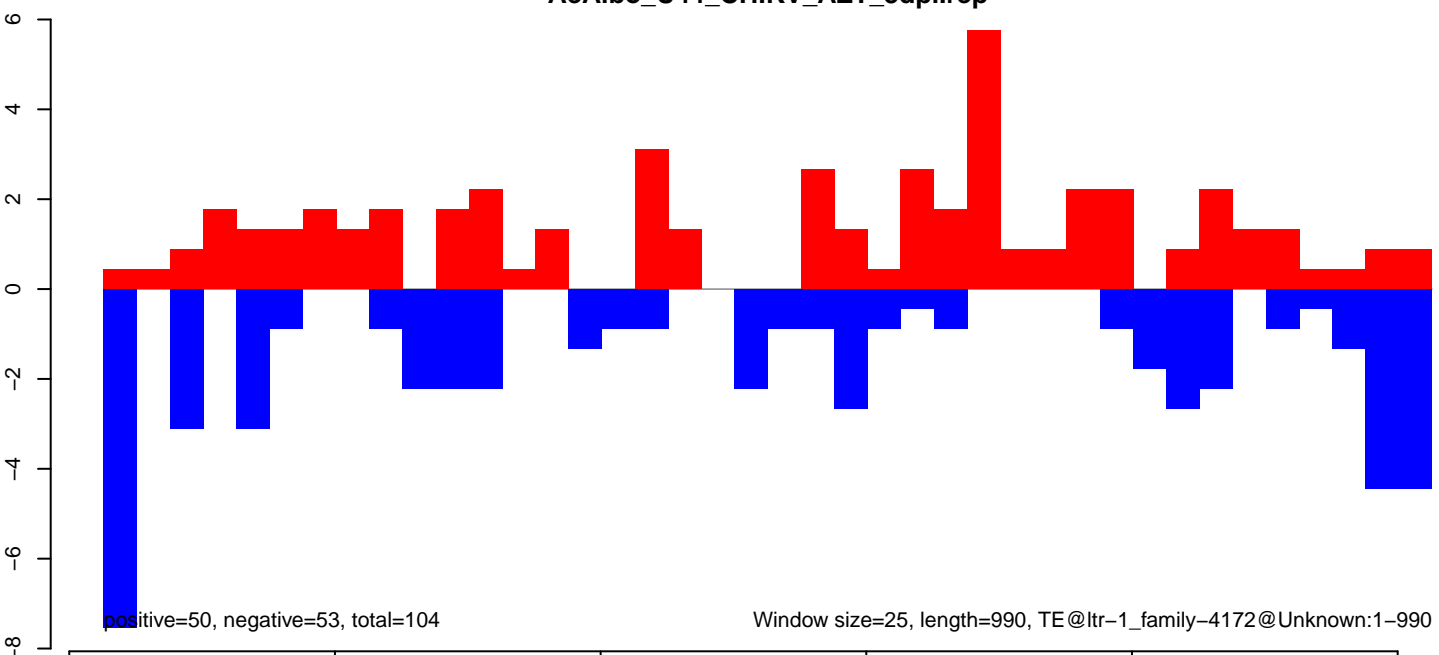
positive=39, negative=24, total=64

AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



positive=11, negative=29, total=40

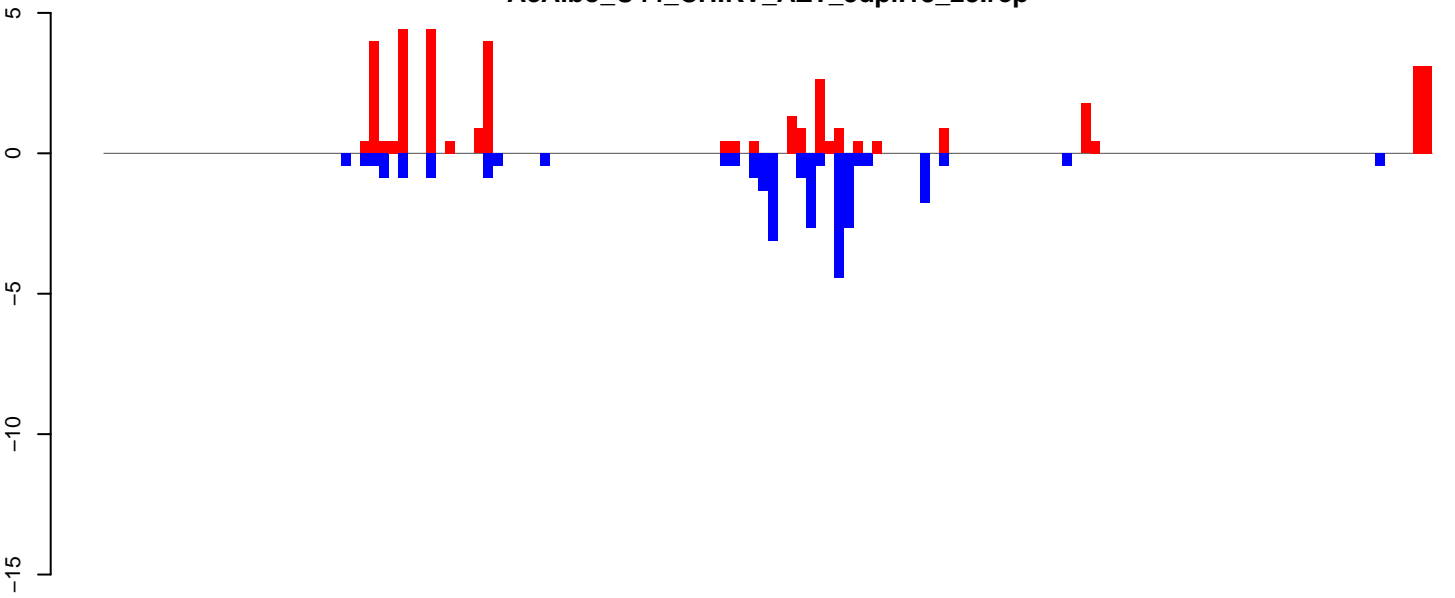
AeAlbo_U44_CHIKV_AZT_3dpi.rep



positive=50, negative=53, total=104

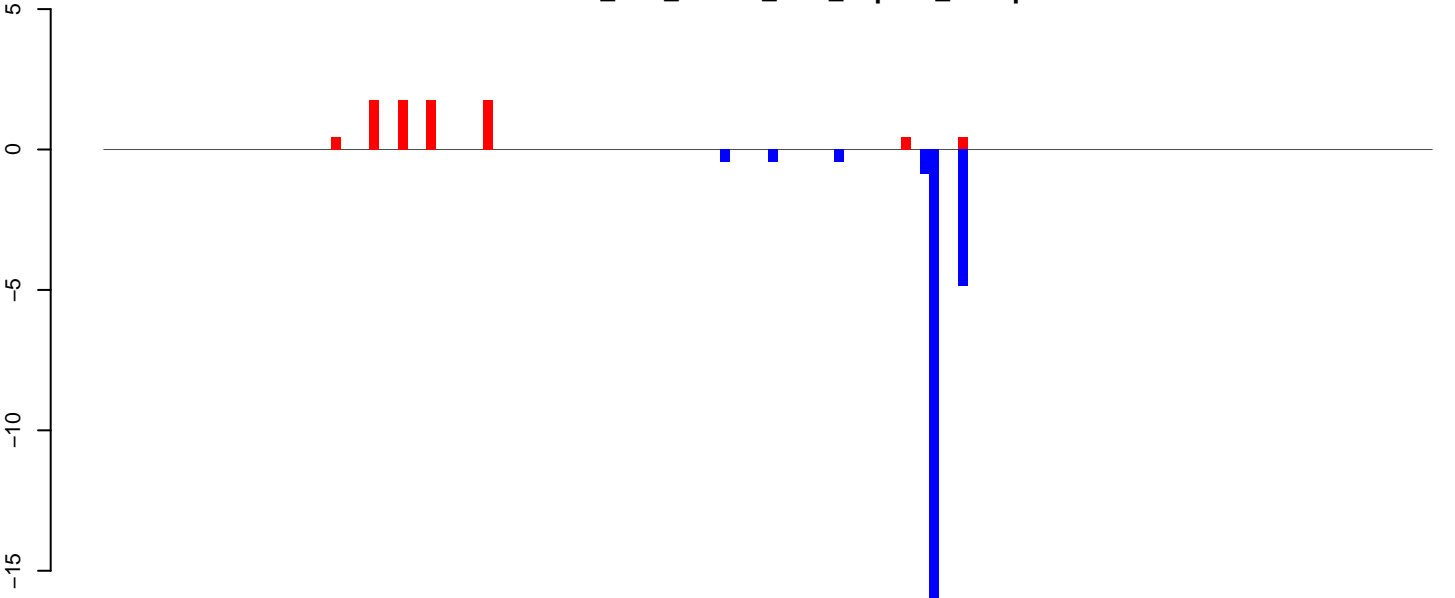
Window size=25, length=990, TE@ltr-1_family-4172@Unknown:1-990

AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



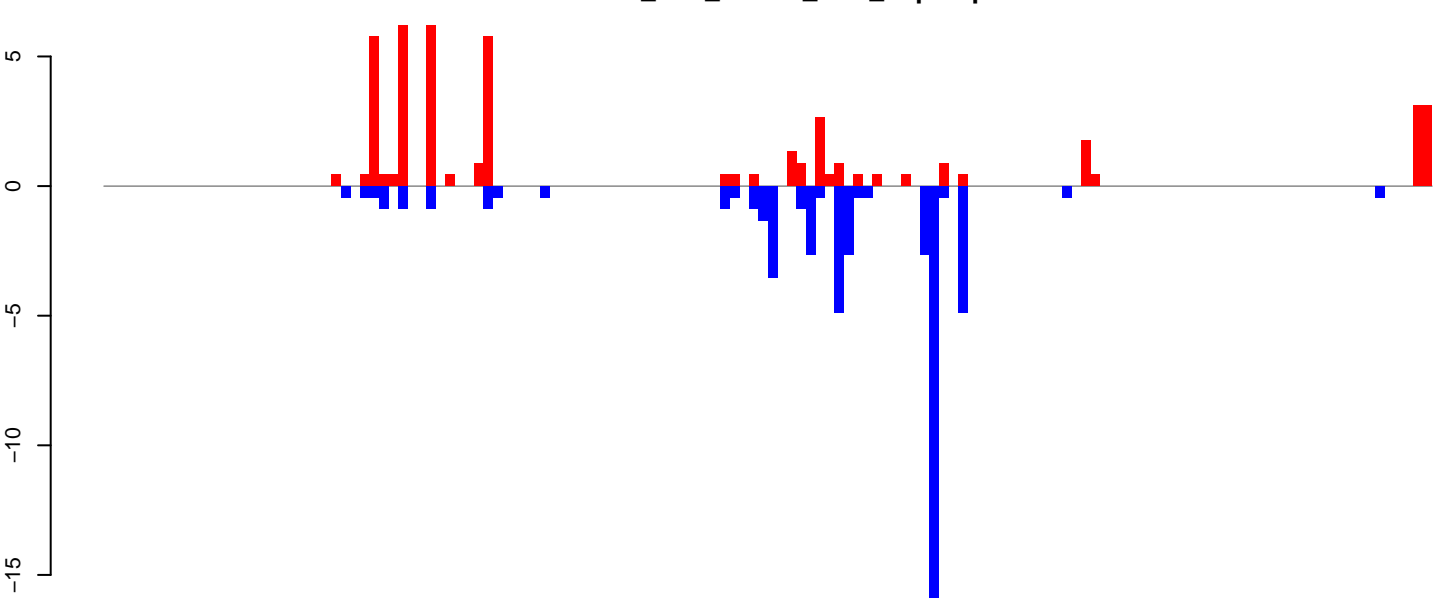
positive=37, negative=27, total=64

AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



positive=8, negative=24, total=32

AeAlbo_U44_CHIKV_AZT_3dpi.rep

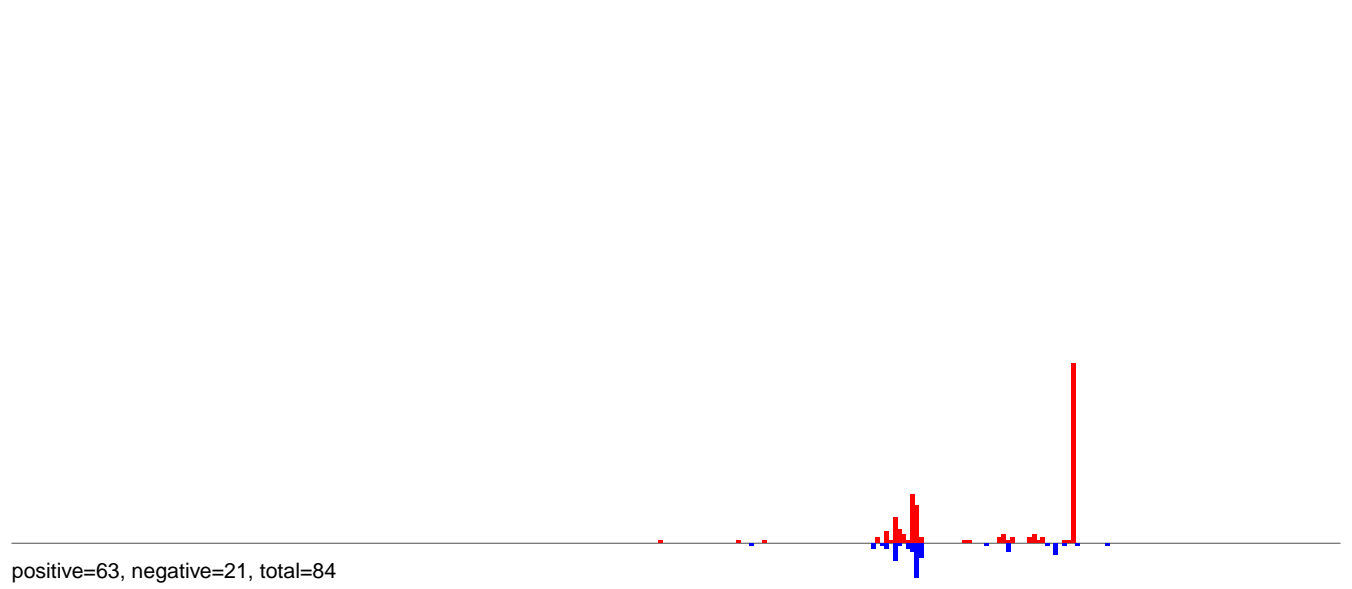


positive=46, negative=51, total=97

Window size=25, length=3480, TE@ltr-1_family-4052@LTR_Gypsy:1-3480

0 500 1000 1500 2000 2500 3000 3500

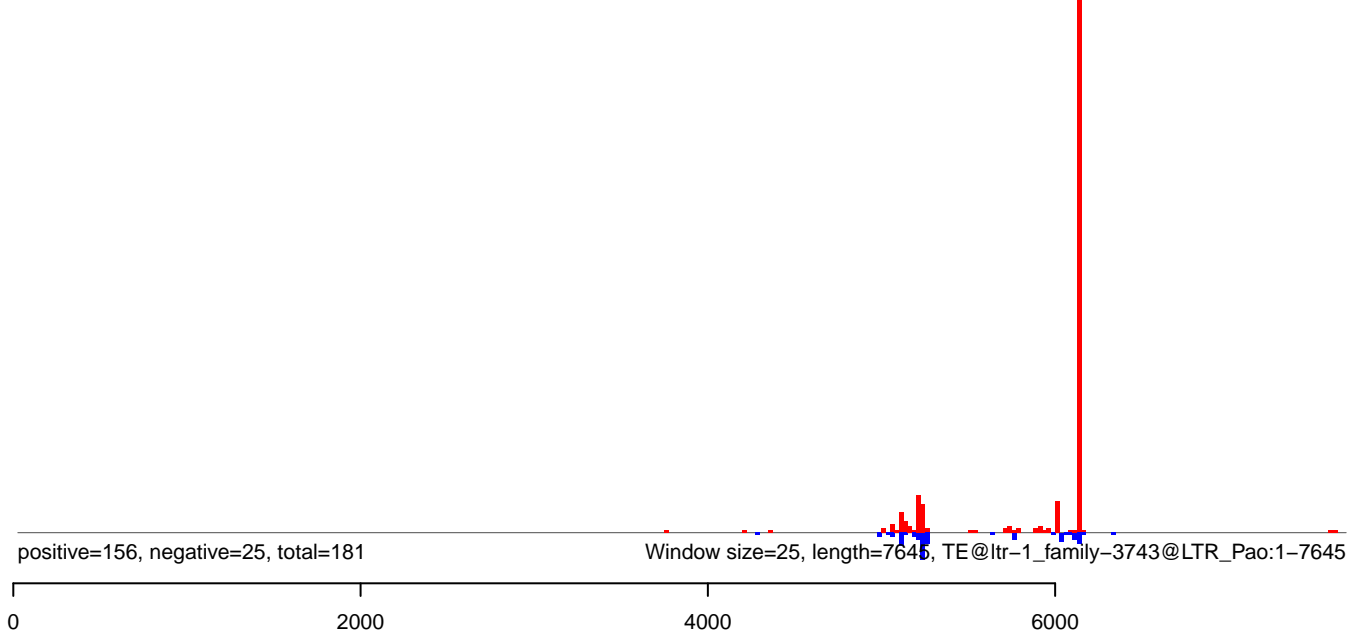
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



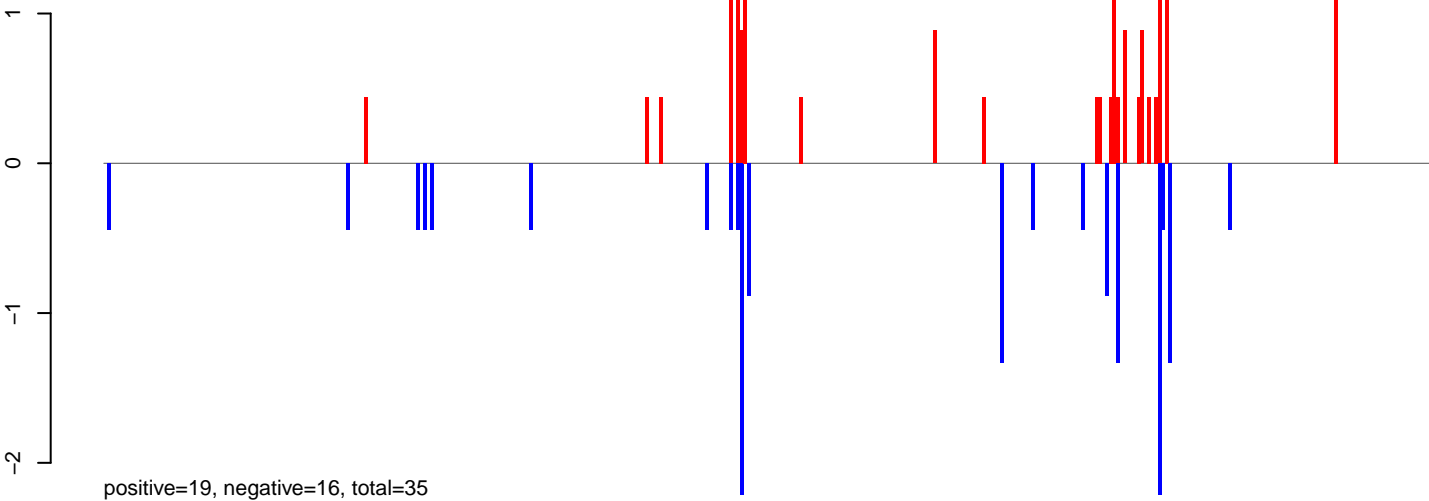
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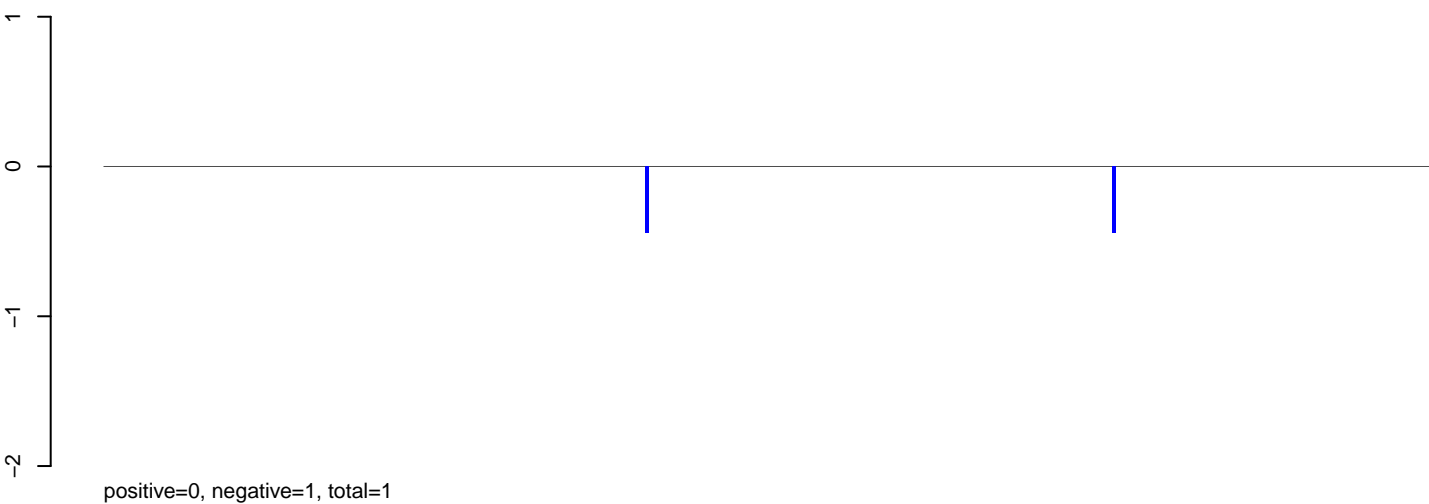
AeAlbo_U44_CHIKV_AZT_3dpi.rep



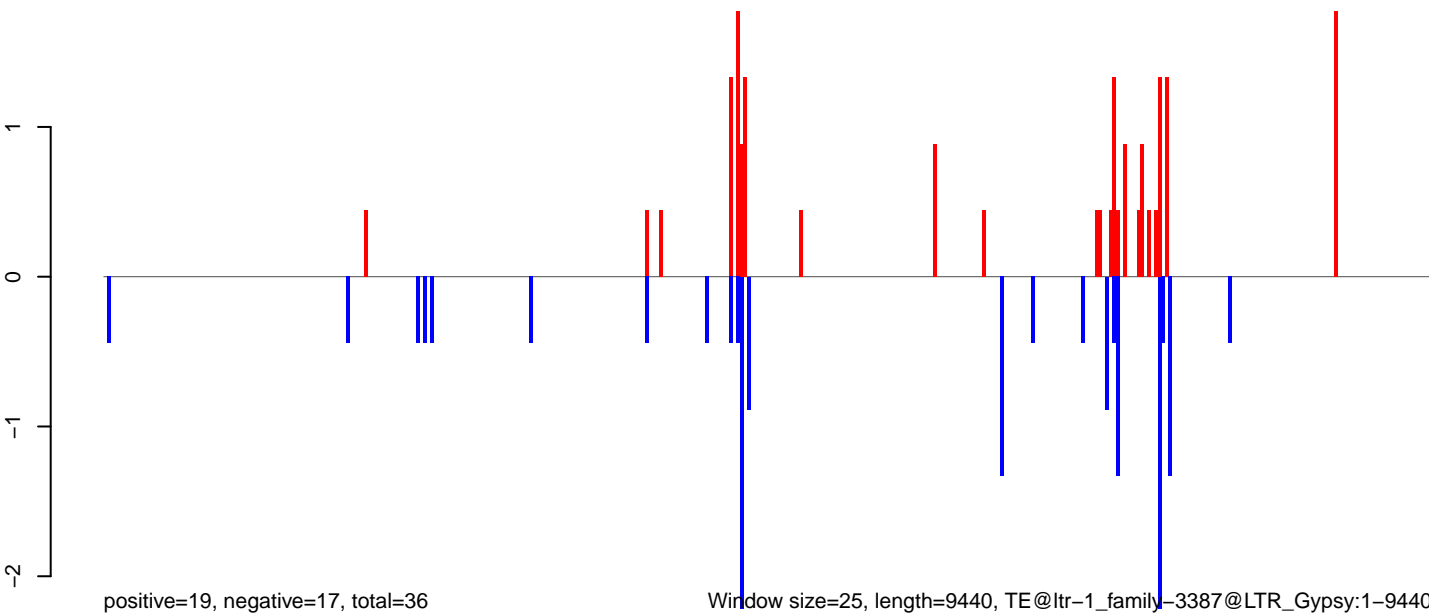
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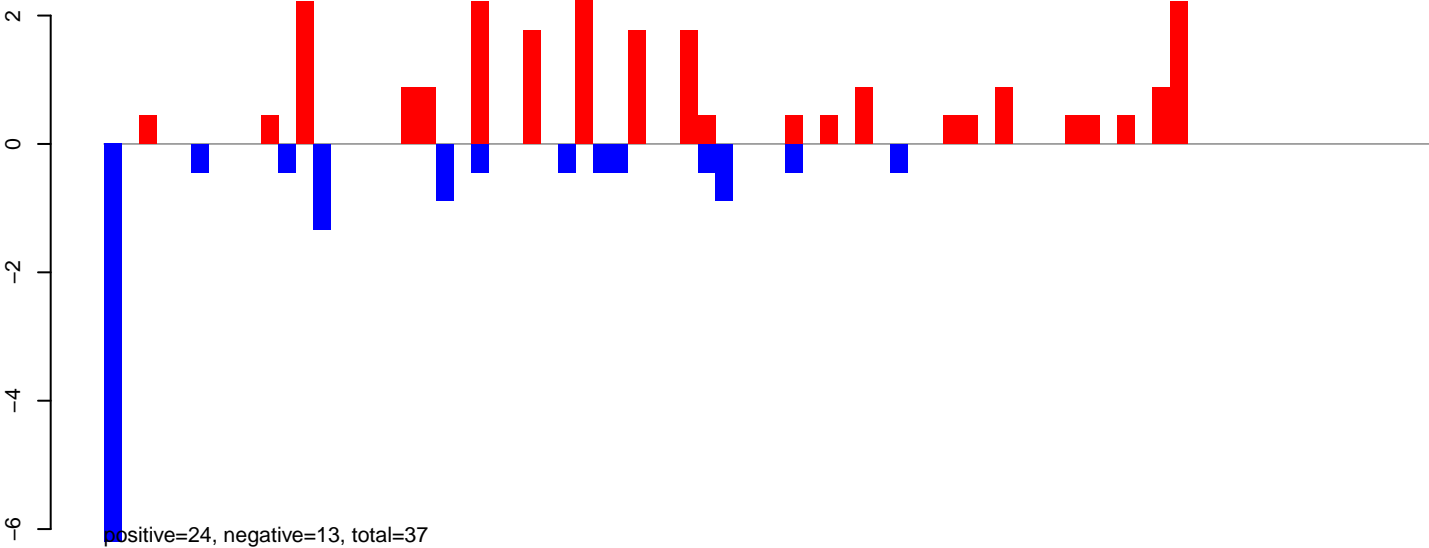
AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



AeAlbo_U44_CHIKV_AZT_3dpi.rep



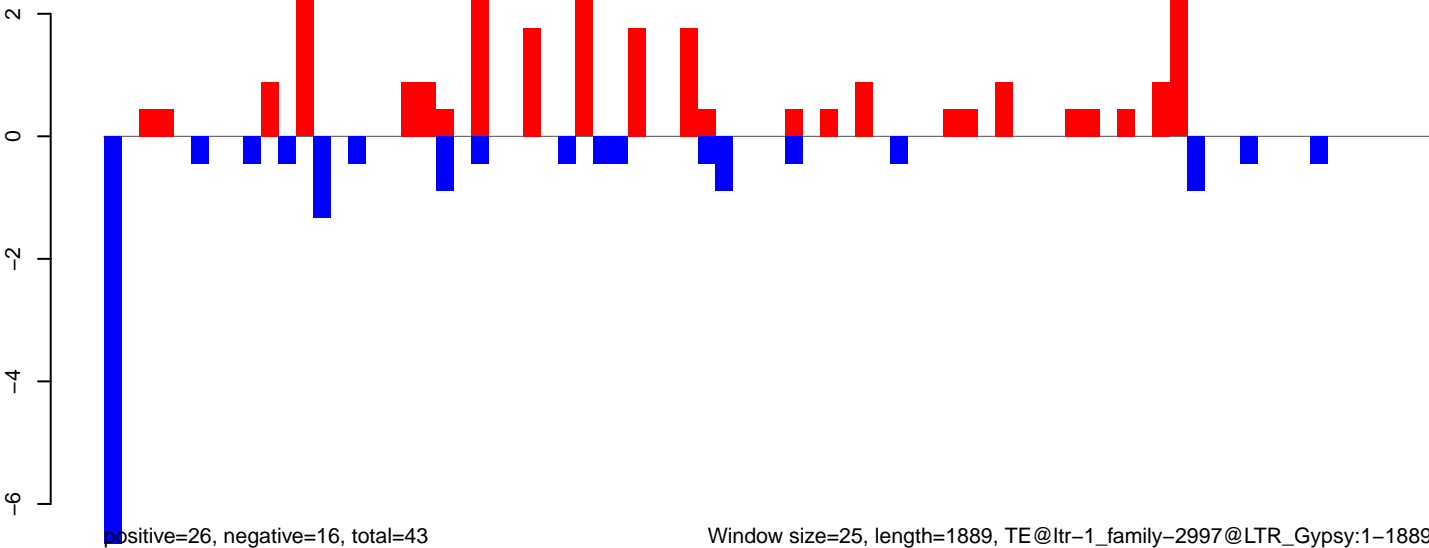
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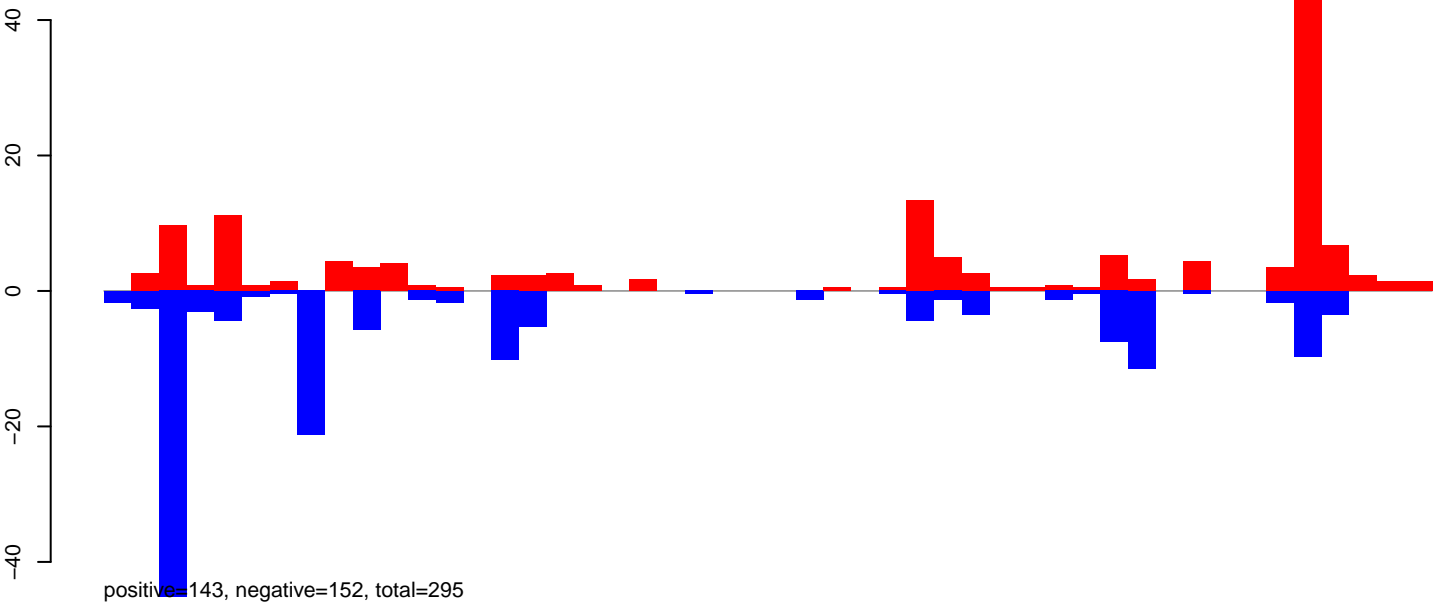
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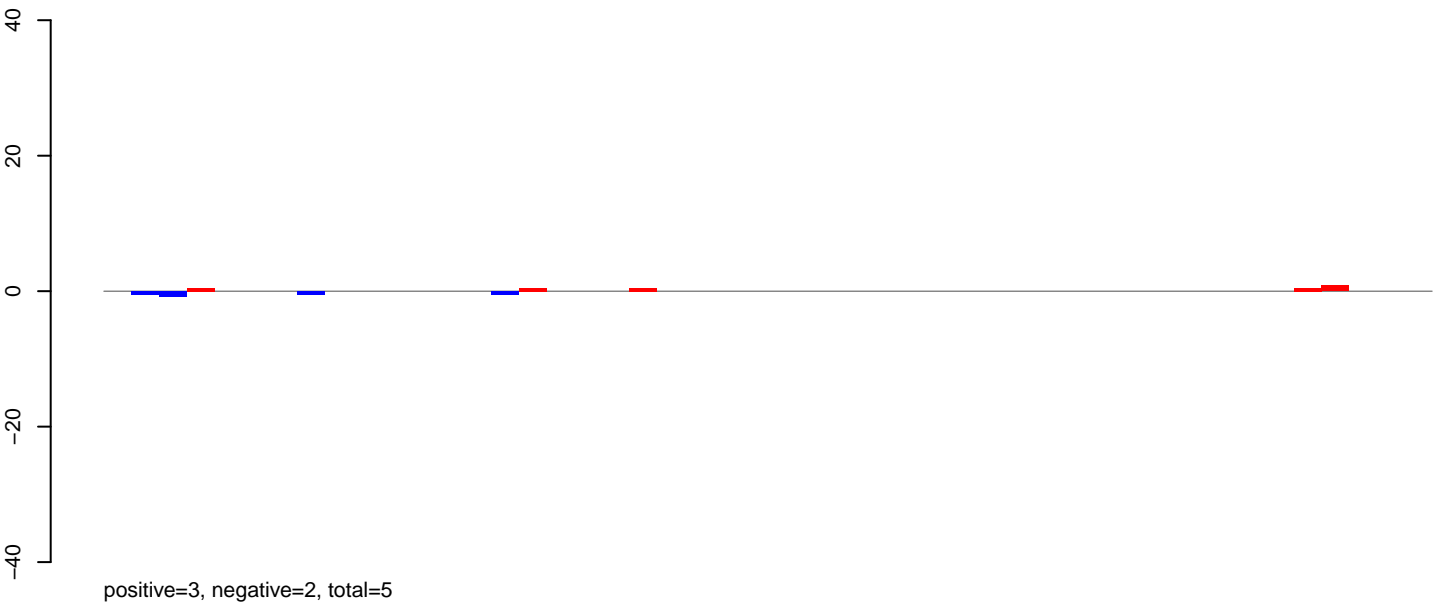
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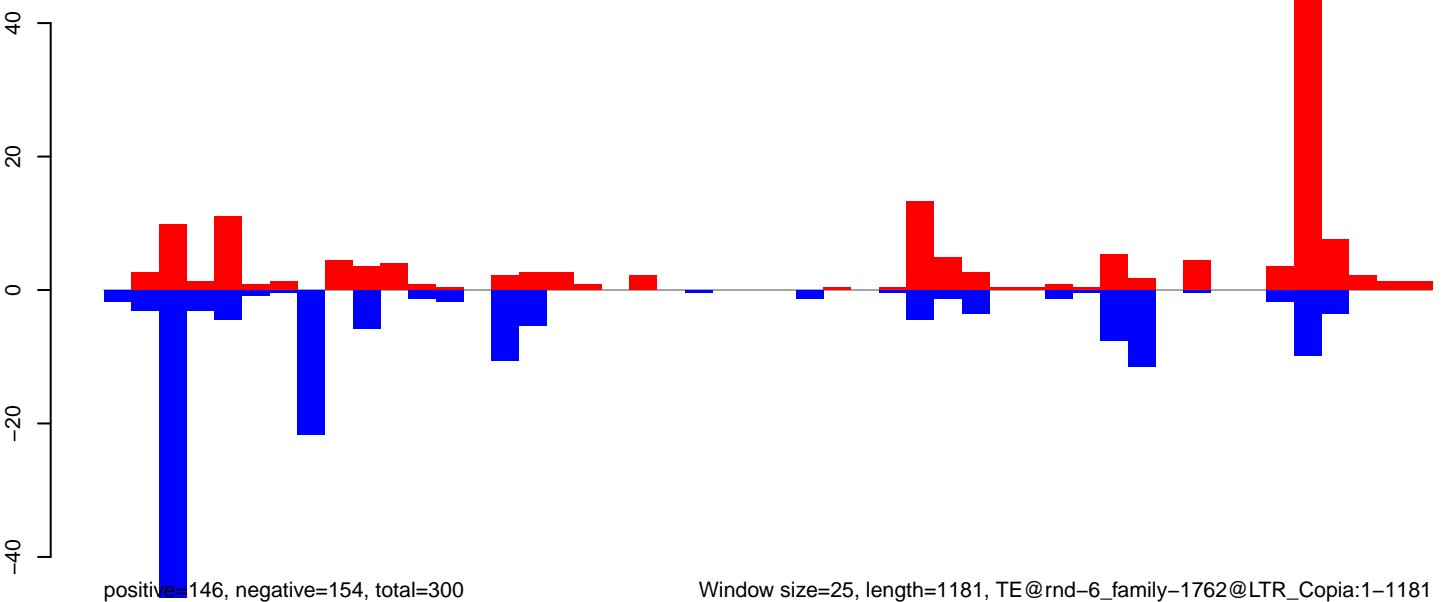
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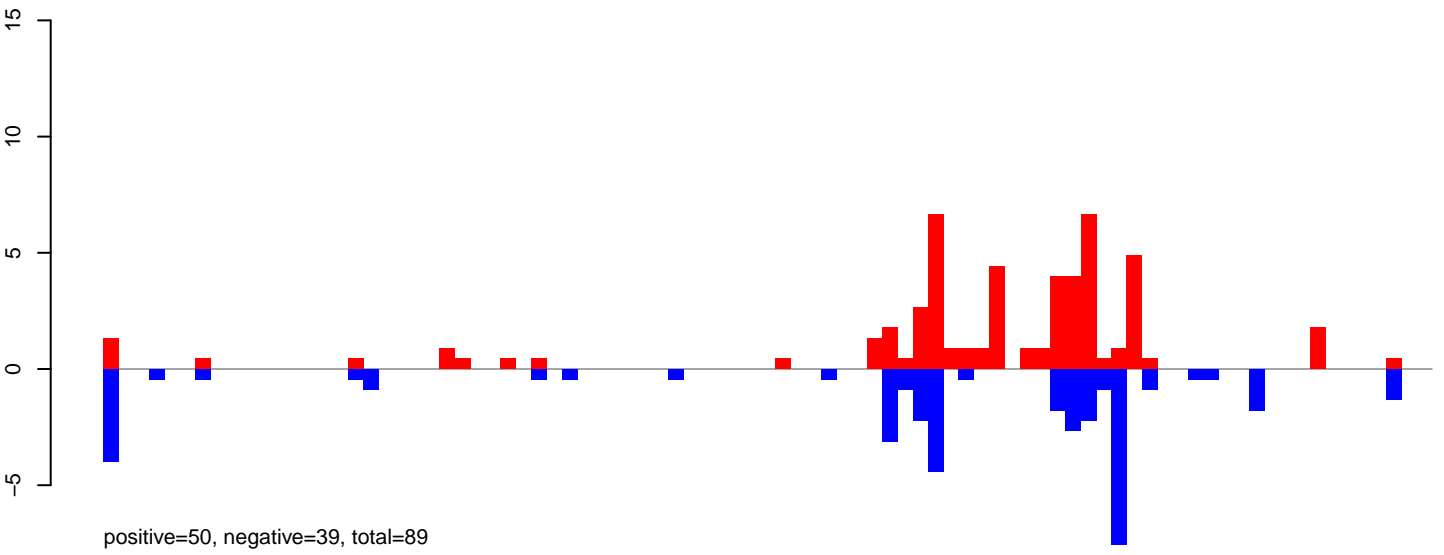
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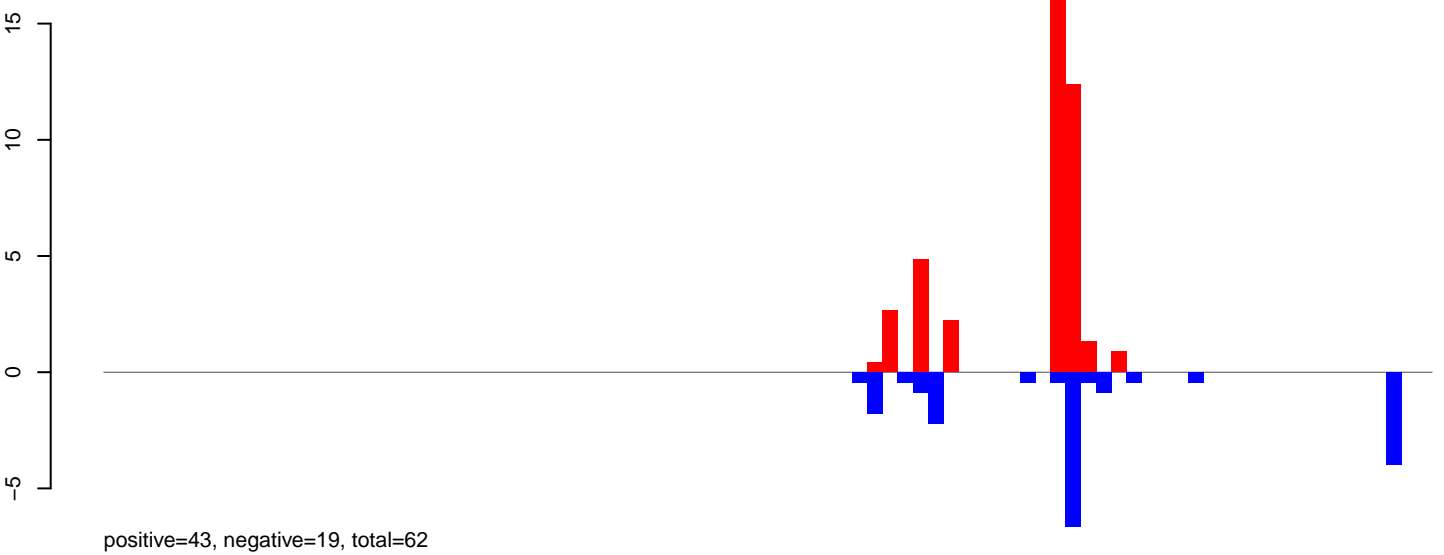
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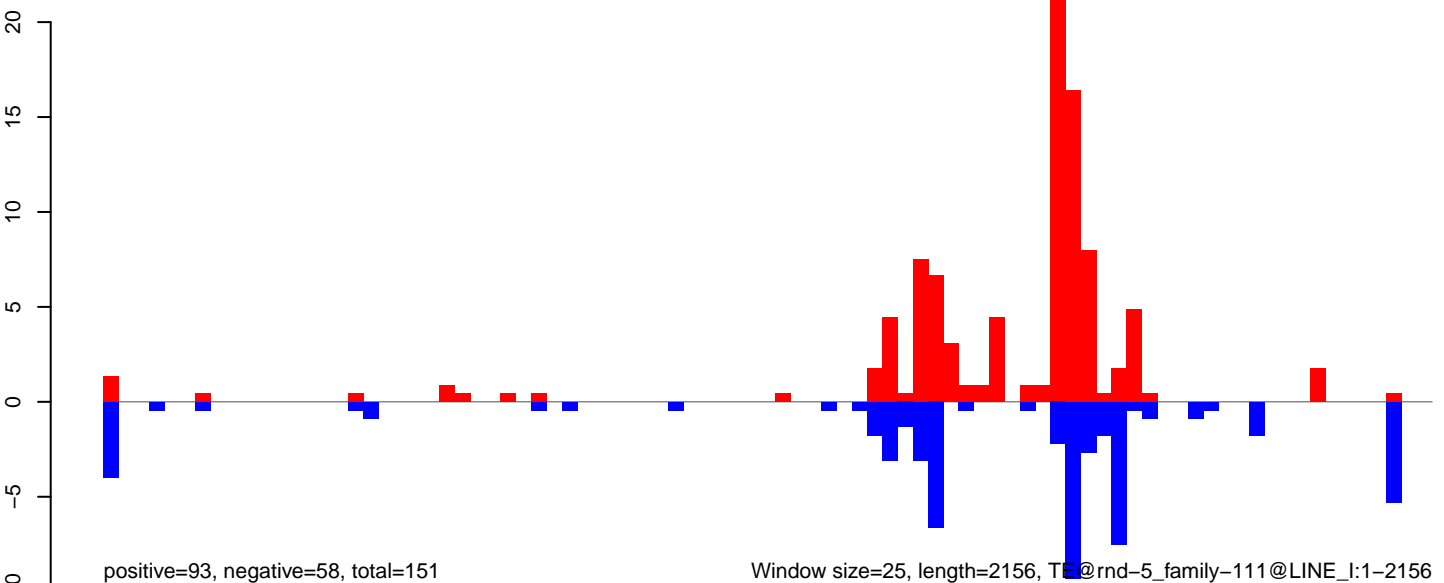
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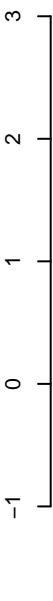
AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



AeAlbo_U44_CHIKV_AZT_3dpi.rep

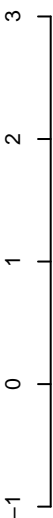


AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



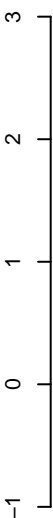
positive=15, negative=16, total=30

AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



positive=0, negative=0, total=0

AeAlbo_U44_CHIKV_AZT_3dpi.rep

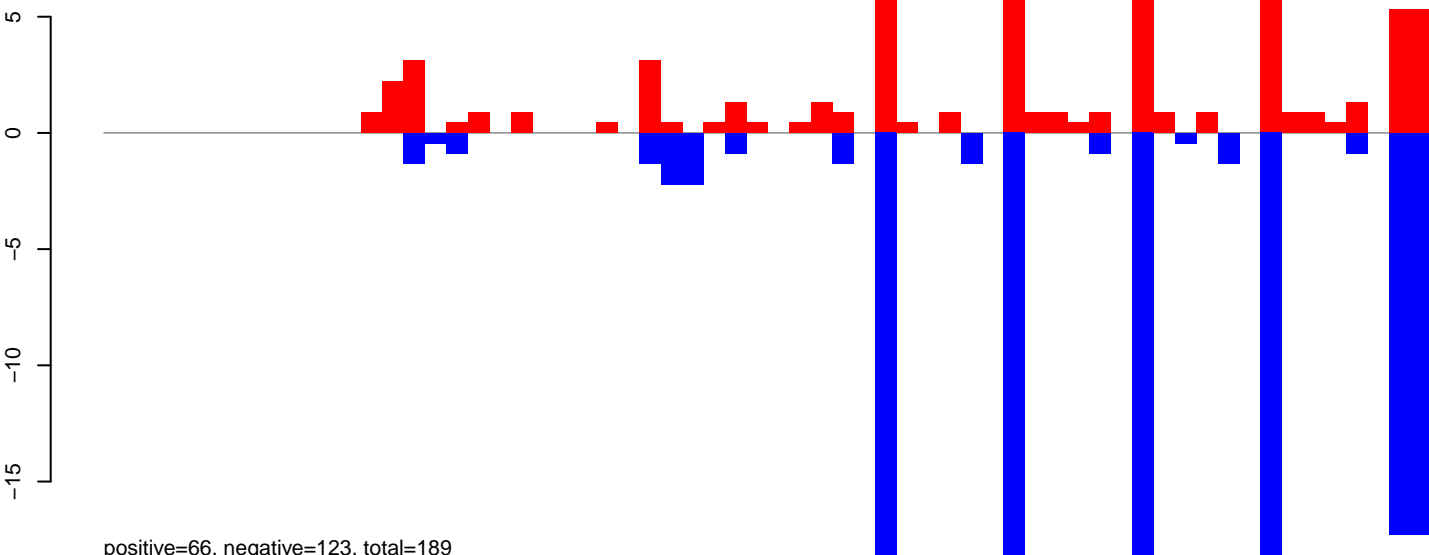


positive=15, negative=16, total=30

Window size=25, length=2941, TE@rnd-1_family-778@LINE_I:1-2941

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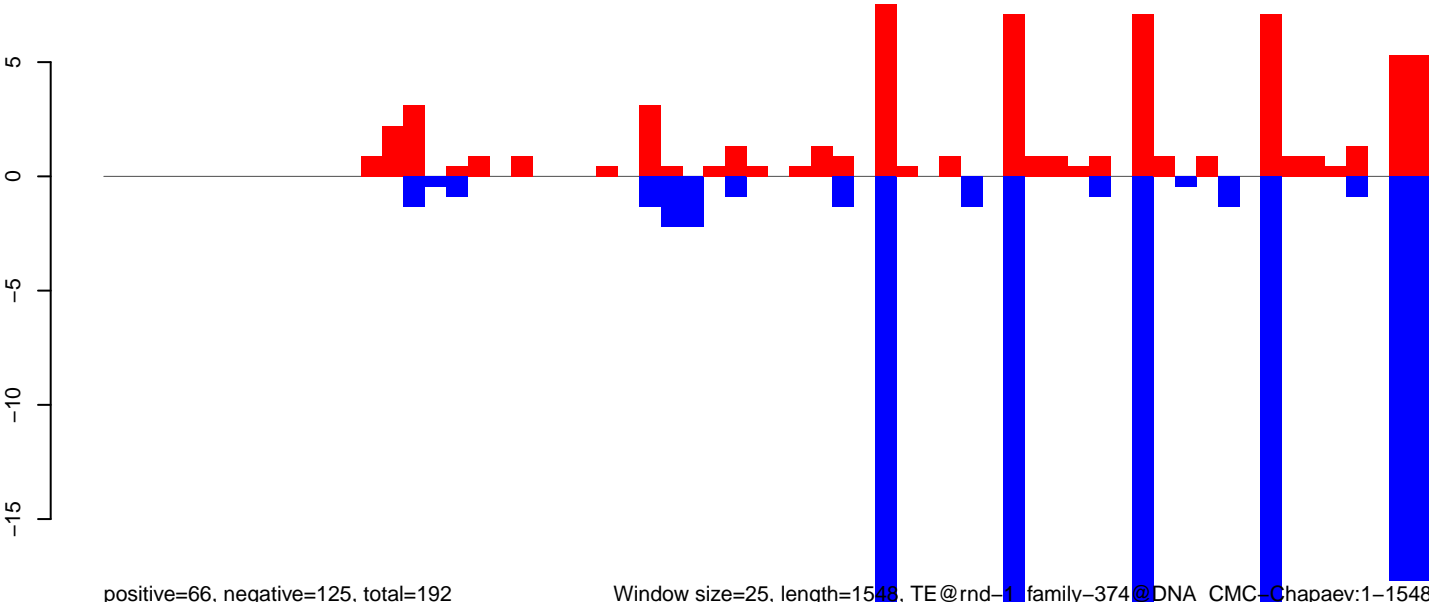
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

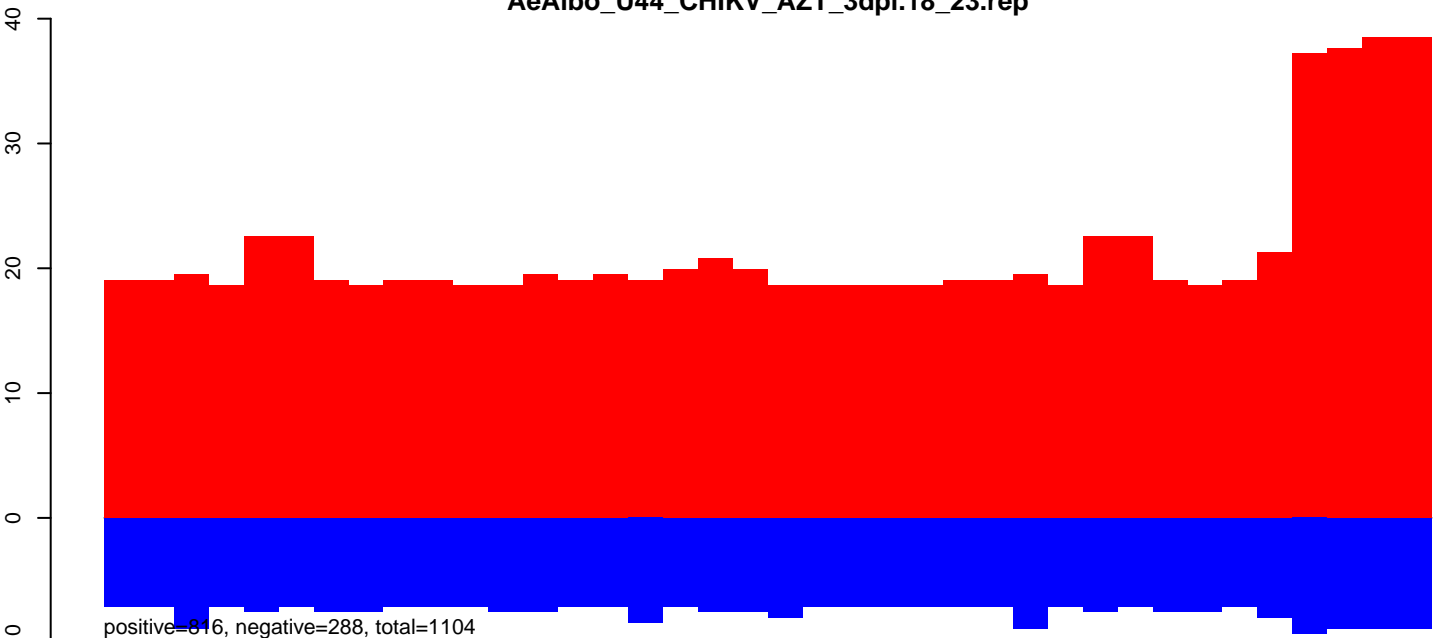


AeAlbo_U44_CHIKV_AZT_3dpi.rep

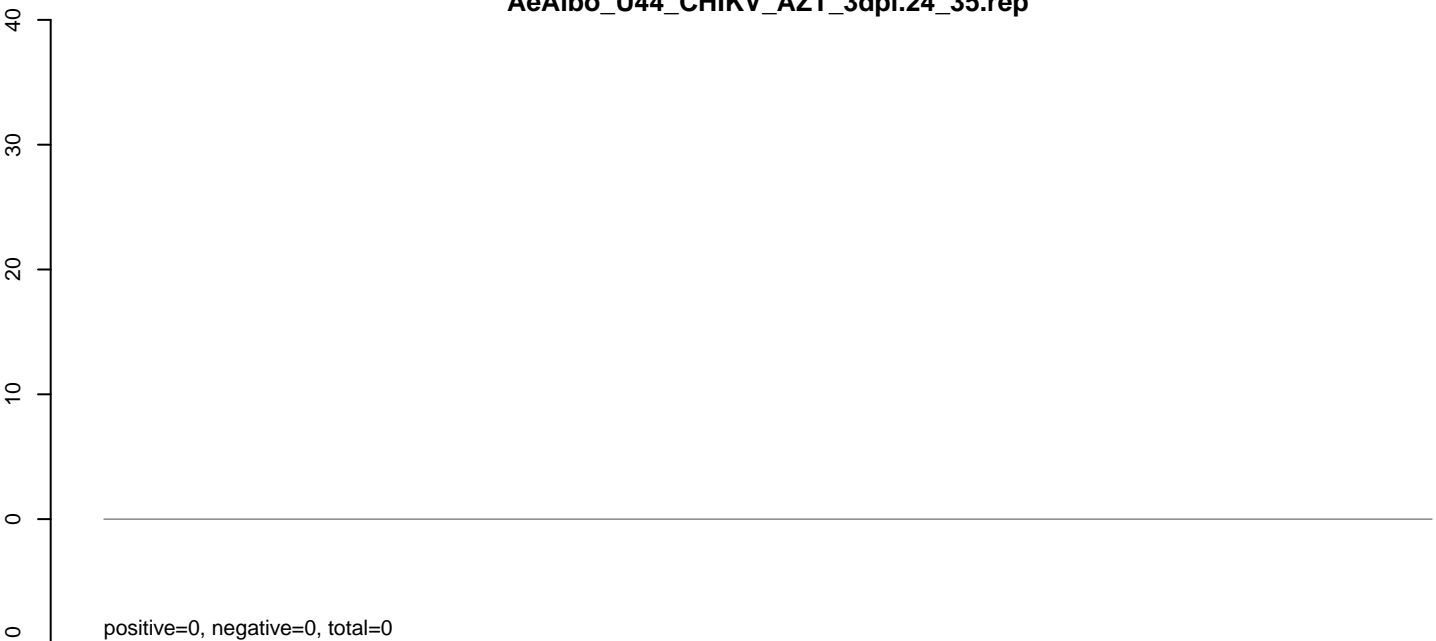


Window size=25, length=1548, TE@rnd-1, family-374@DNA_CMC-Chapaev:1-1548

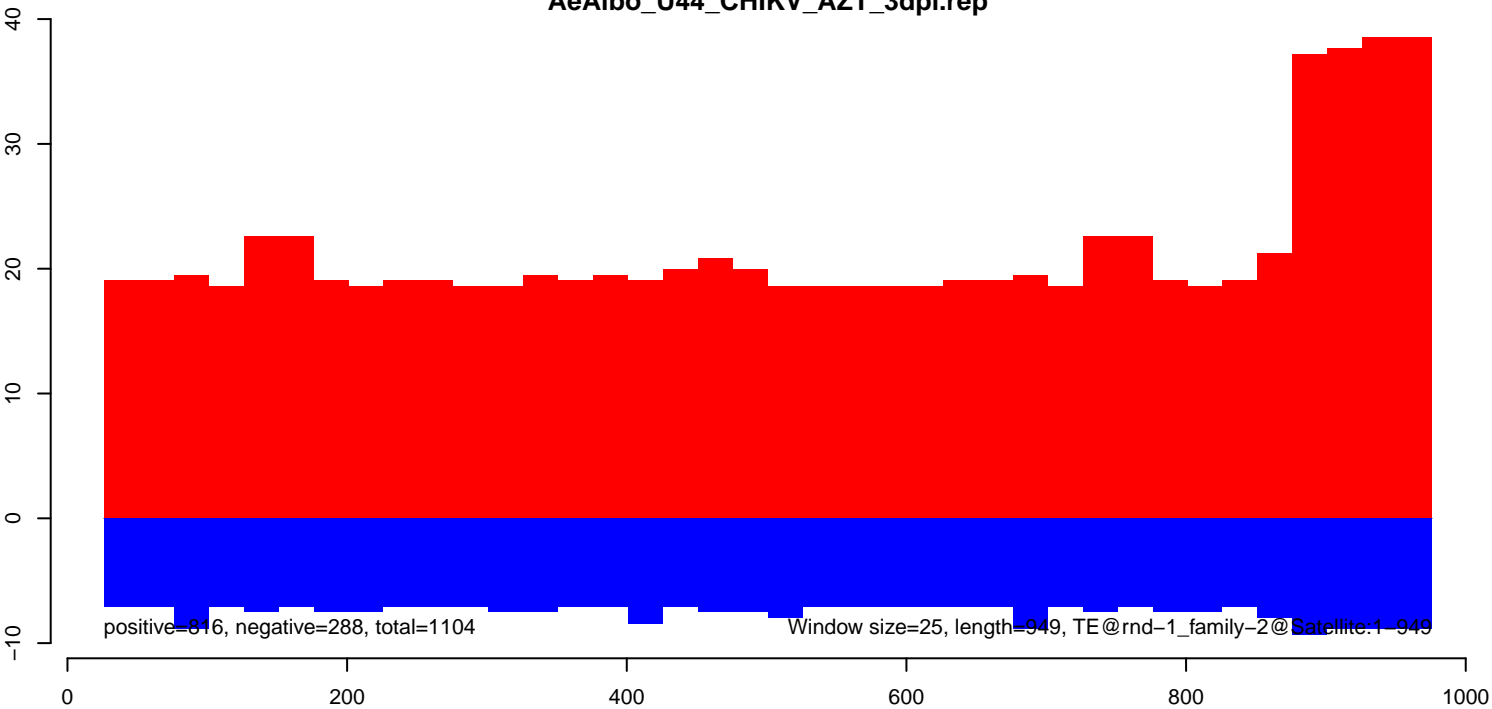
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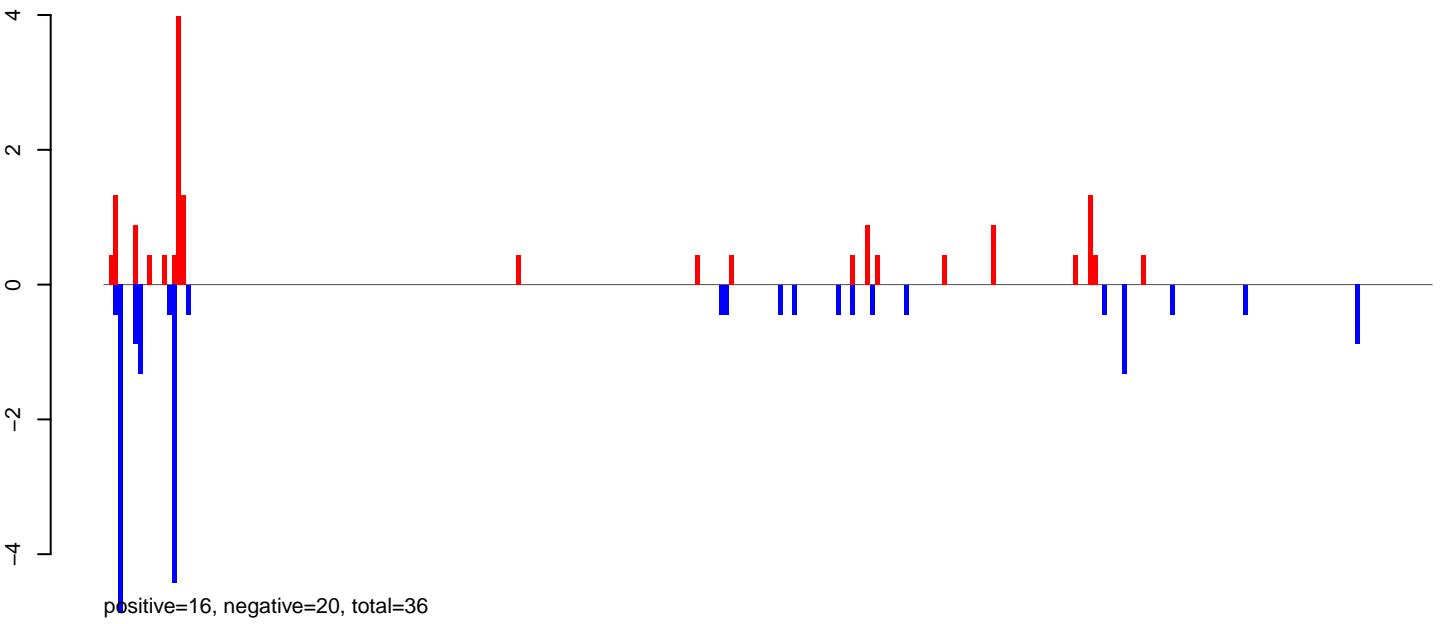
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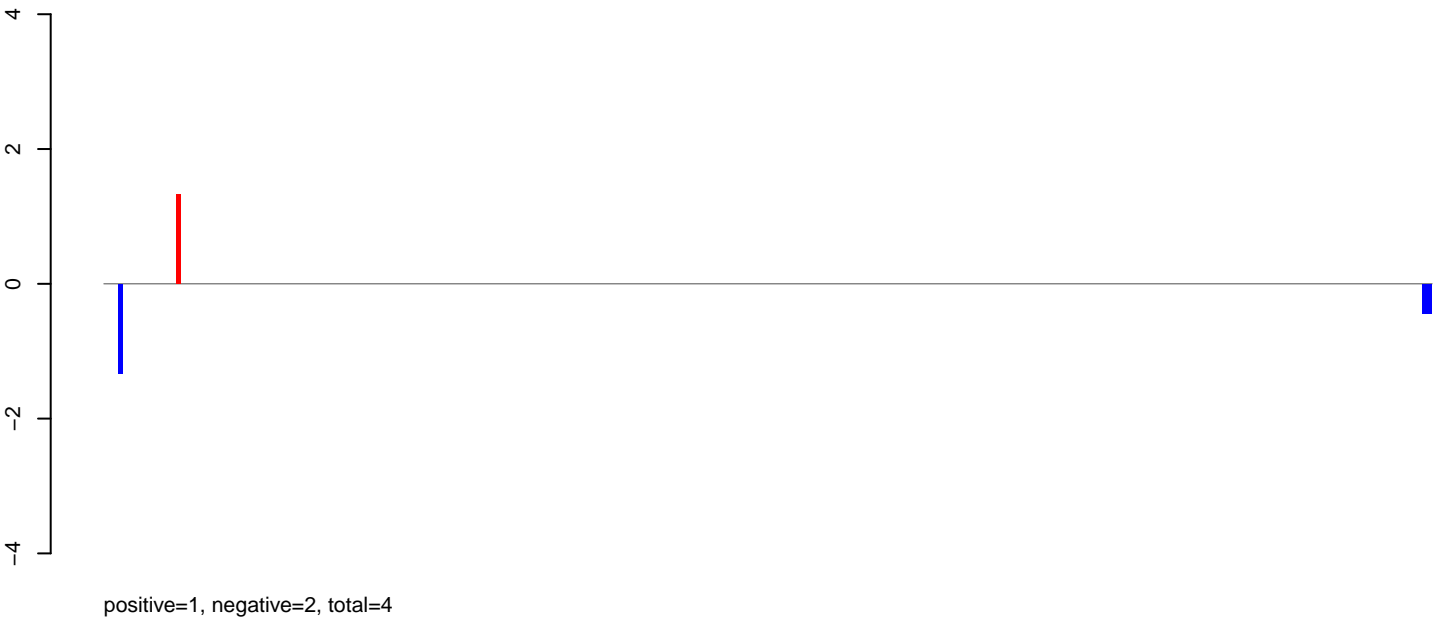
AeAlbo_U44_CHIKV_AZT_3dpi.rep



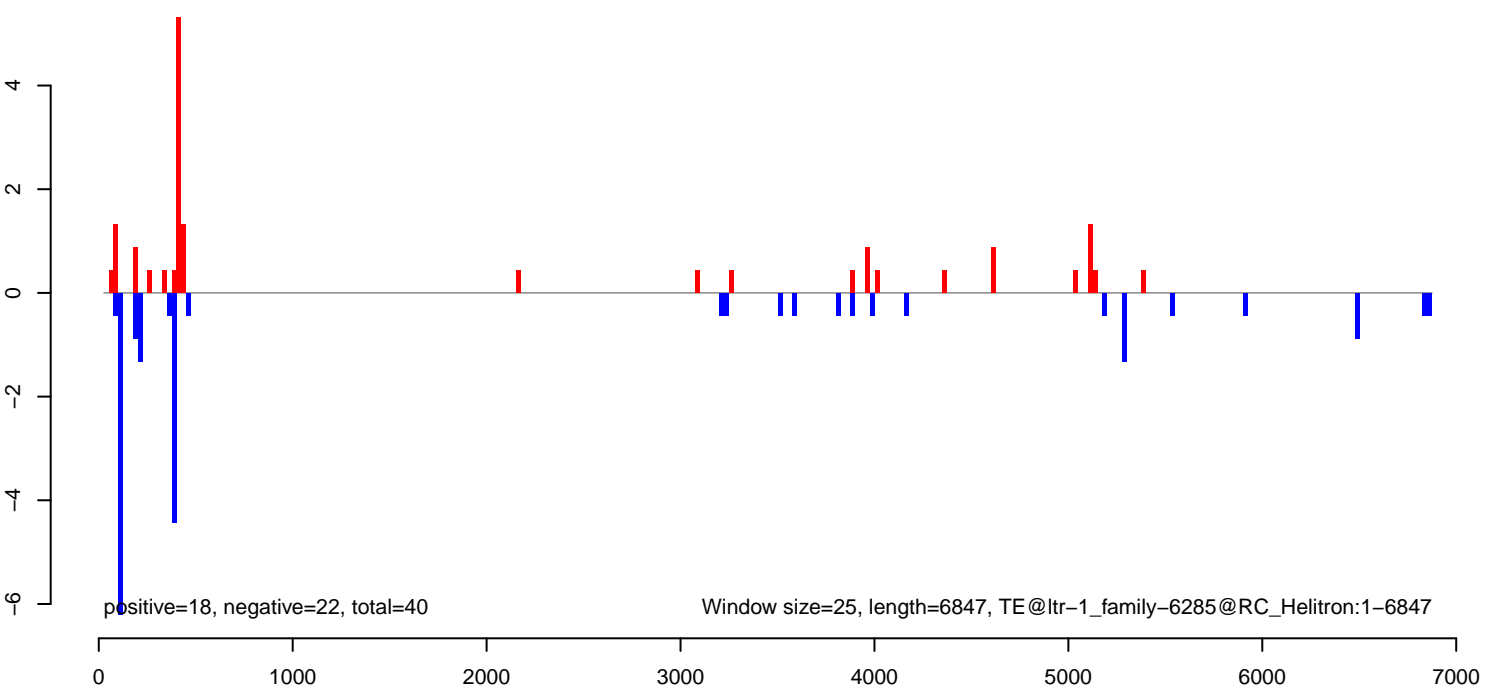
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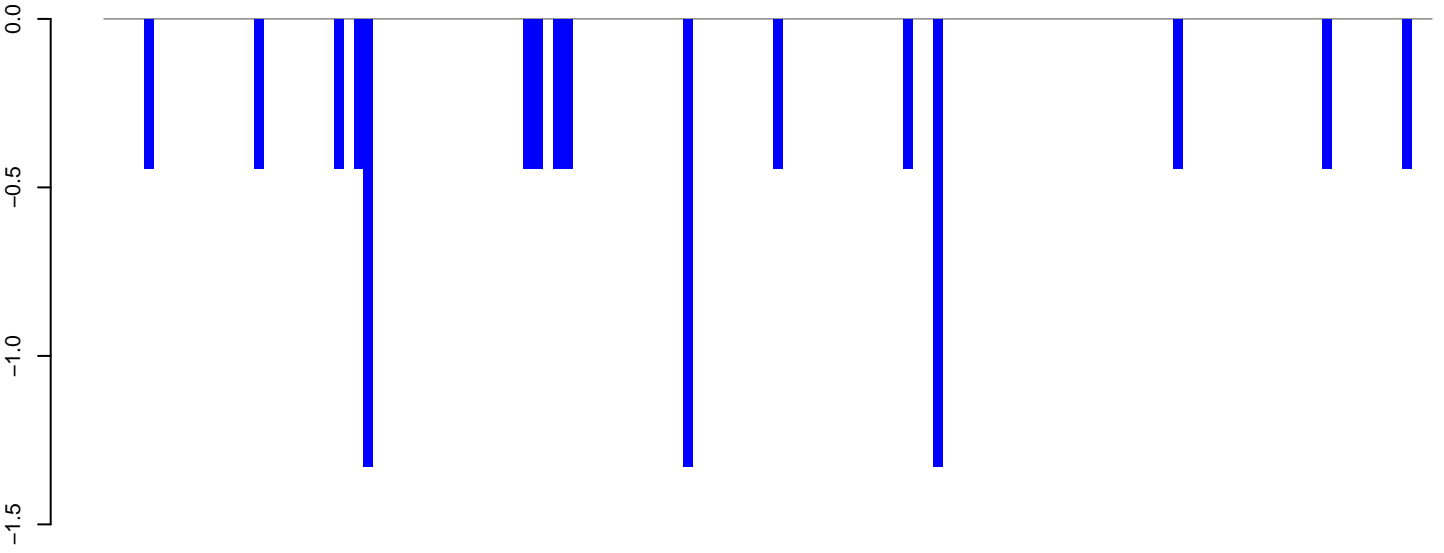
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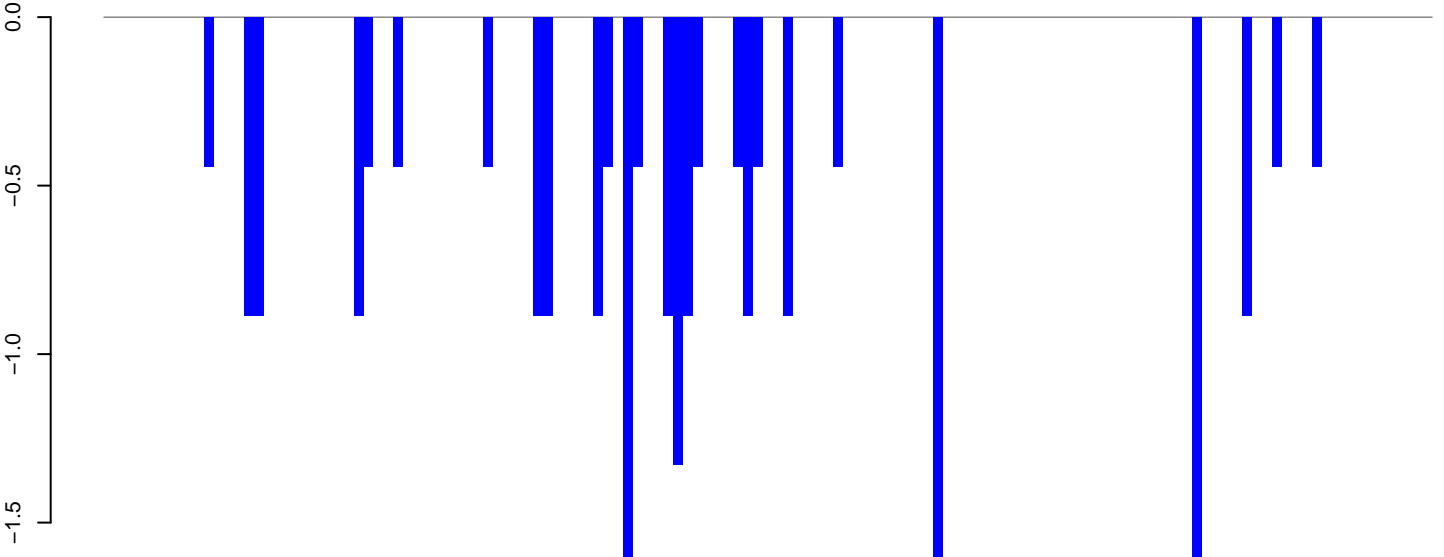
AeAlbo_U44_CHIKV_AZT_3dpi.rep



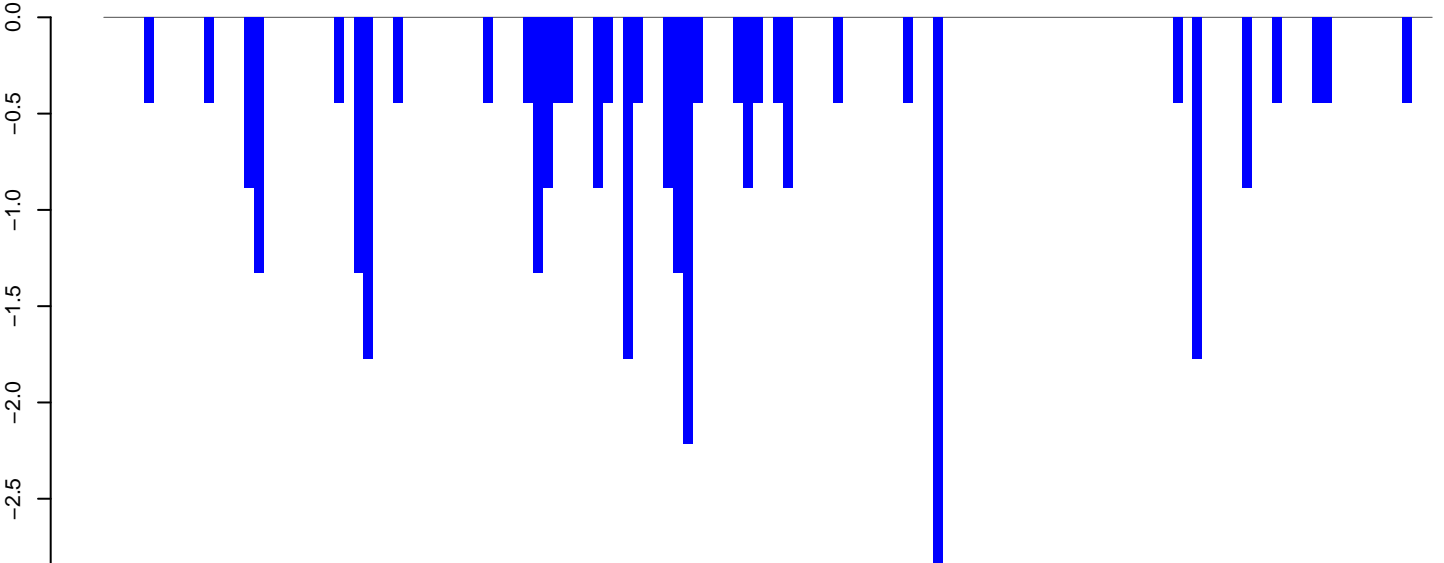
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

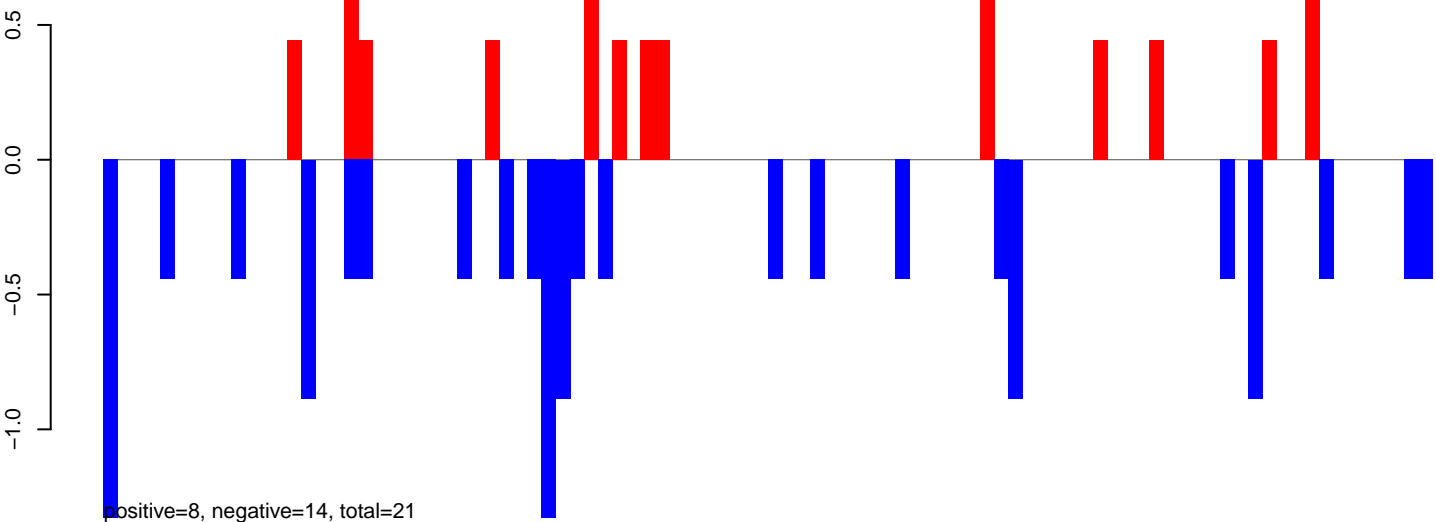


AeAlbo_U44_CHIKV_AZT_3dpi.rep

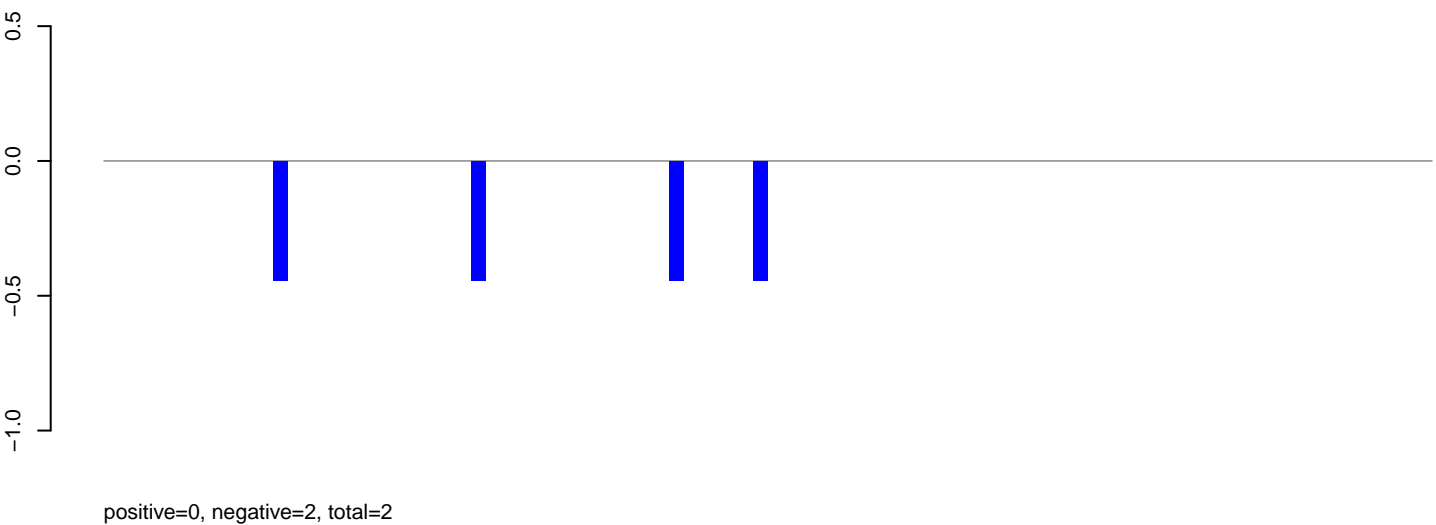


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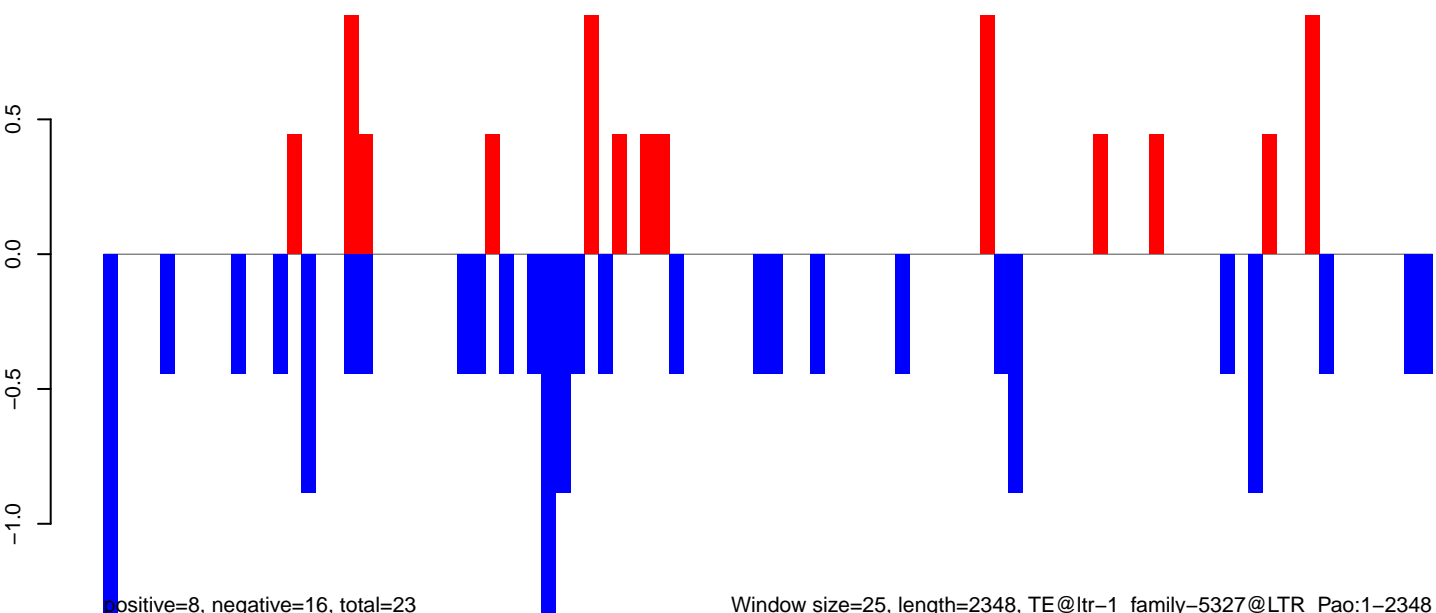
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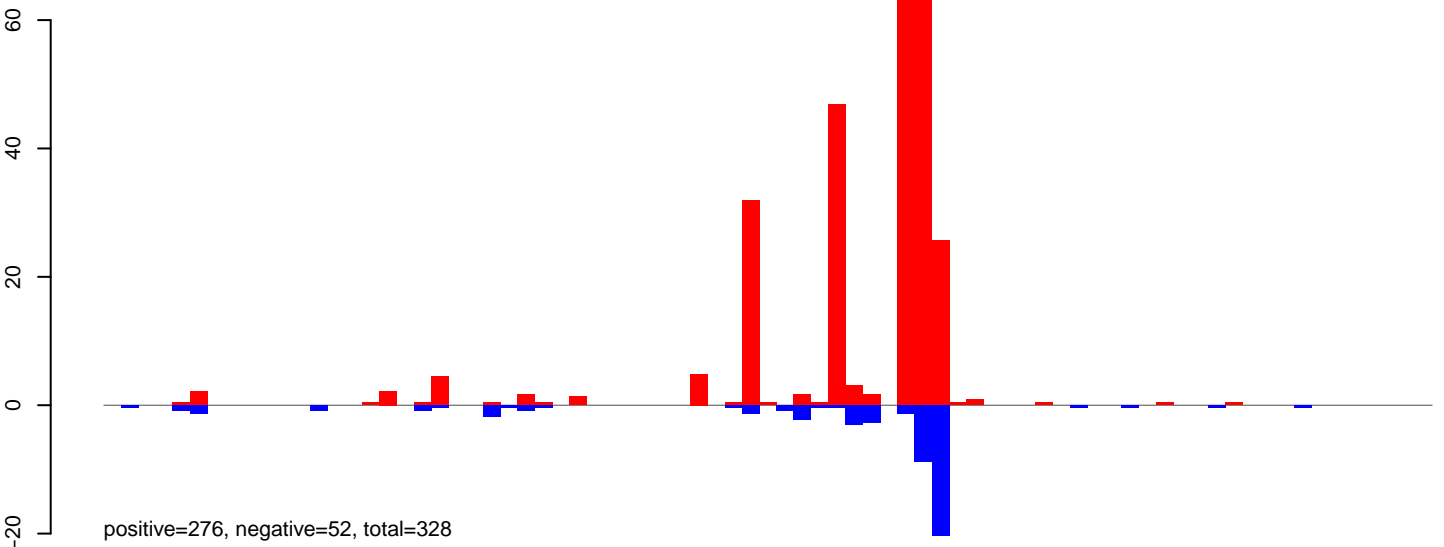
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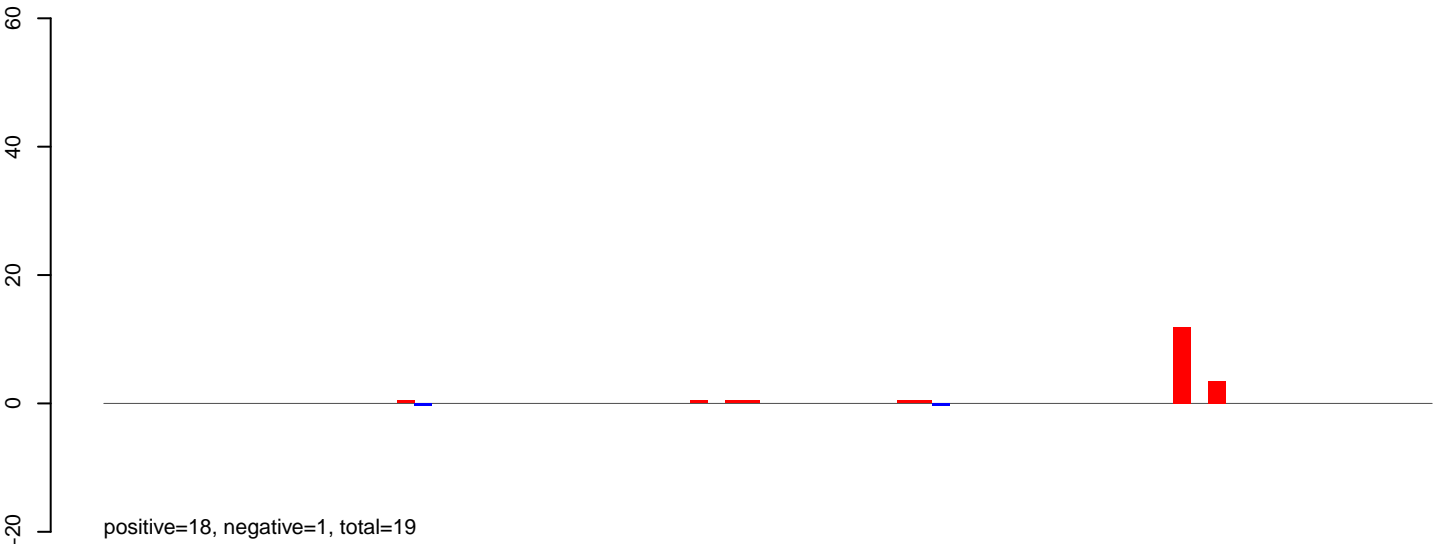
AeAlbo_U44_CHIKV_AZT_3dpi.rep



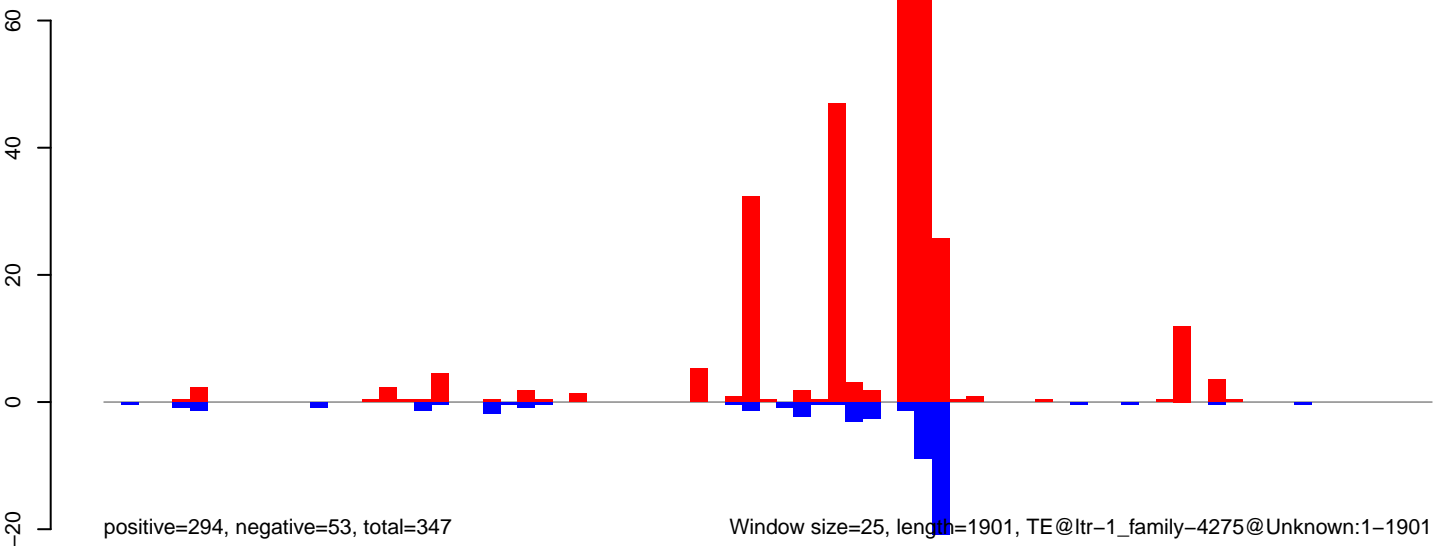
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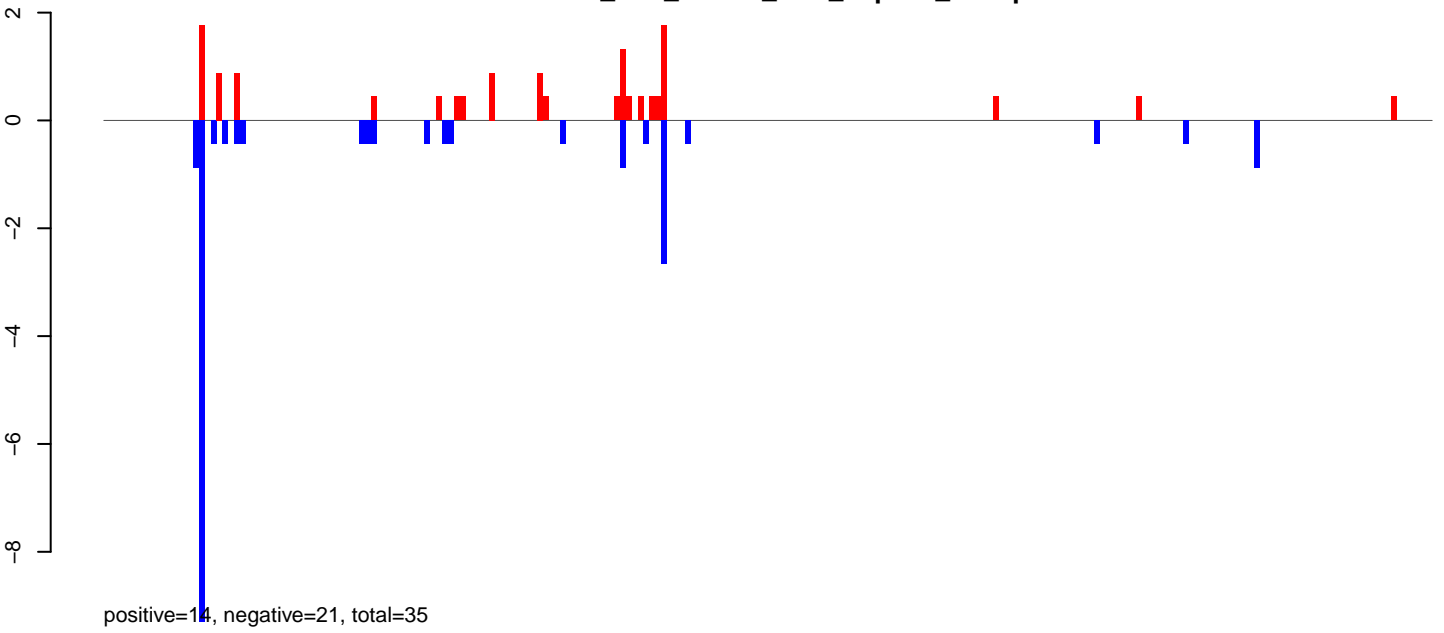
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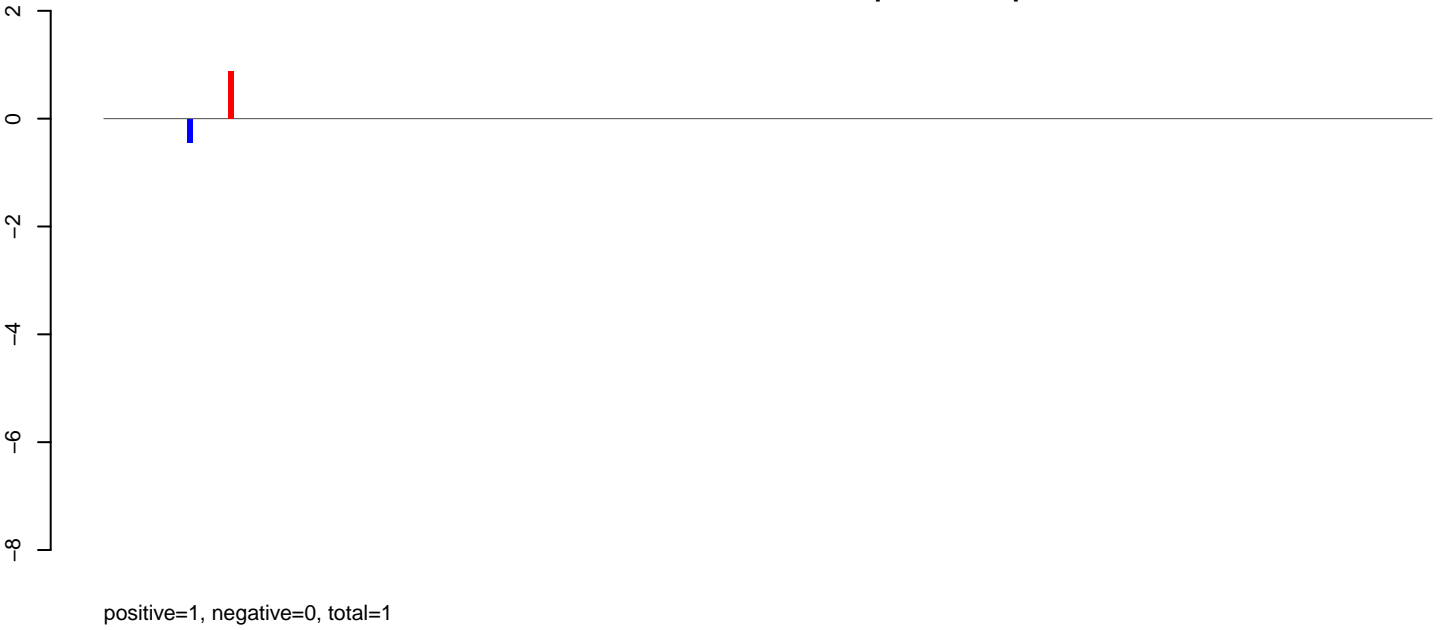
AeAlbo_U44_CHIKV_AZT_3dpi.rep



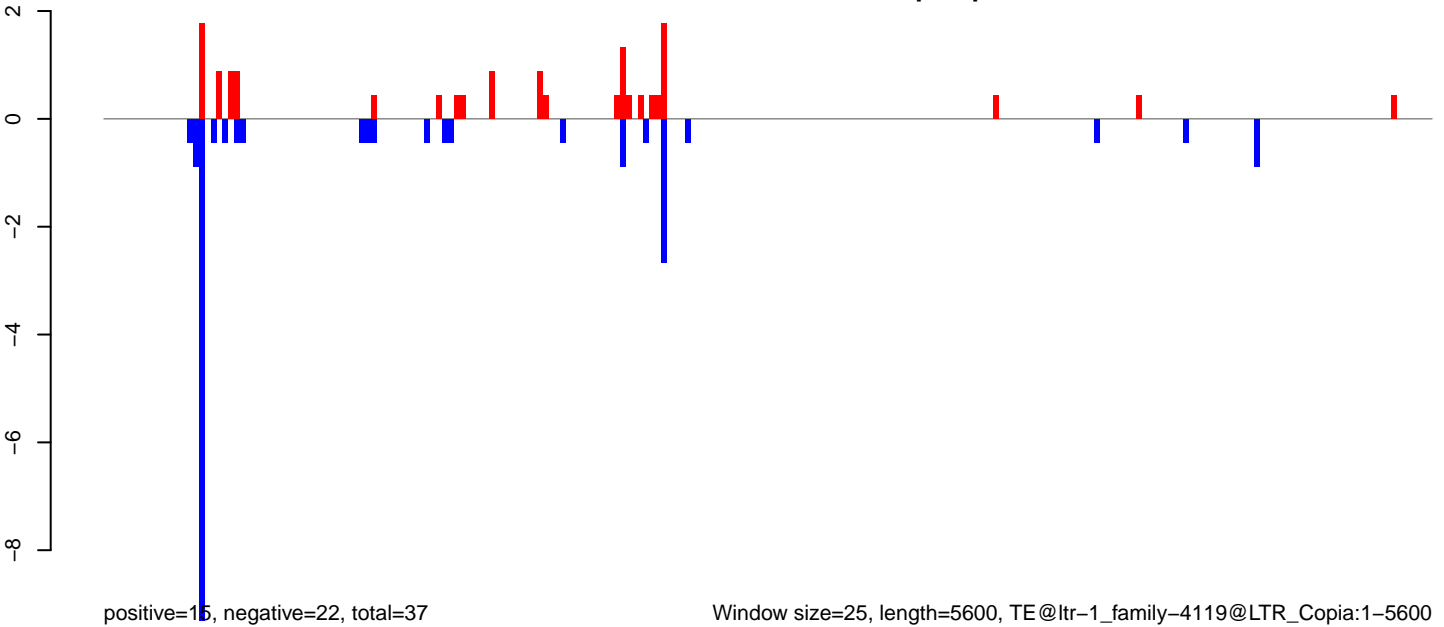
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

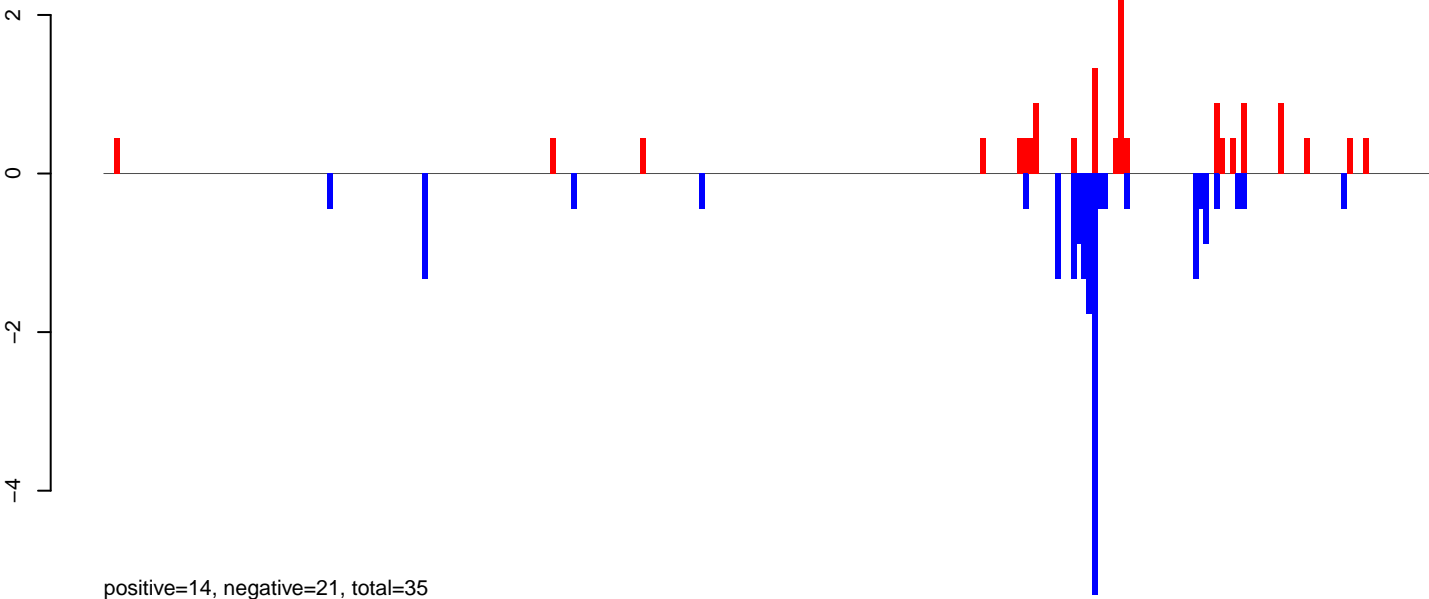


AeAlbo_U44_CHIKV_AZT_3dpi.rep



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

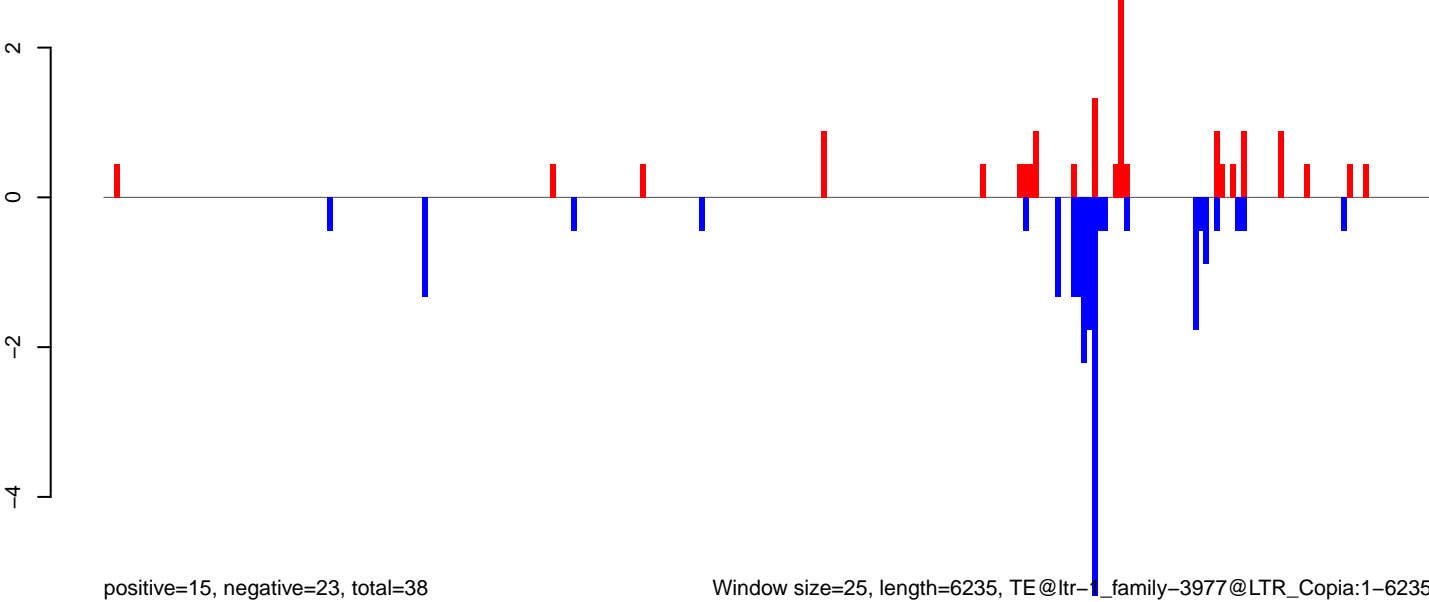
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

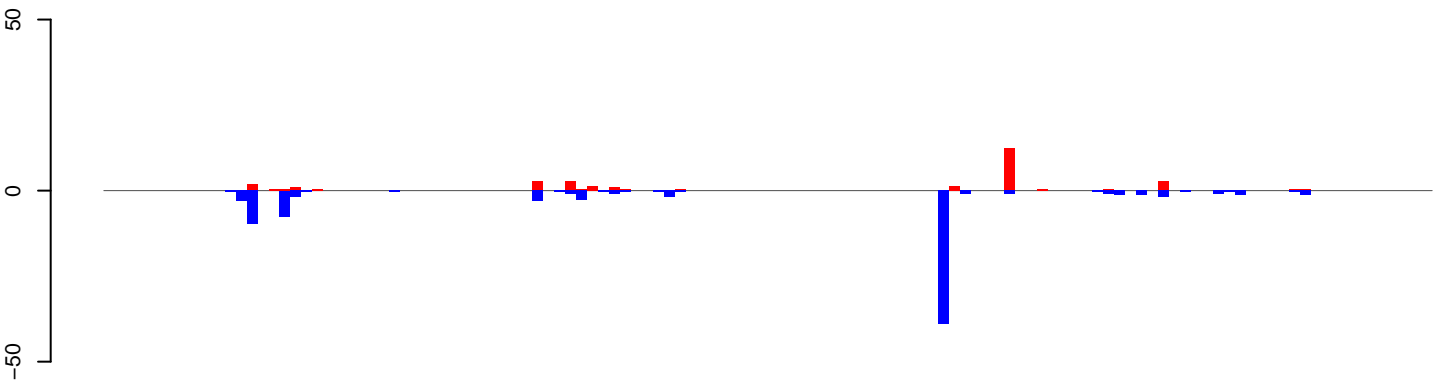


AeAlbo_U44_CHIKV_AZT_3dpi.rep



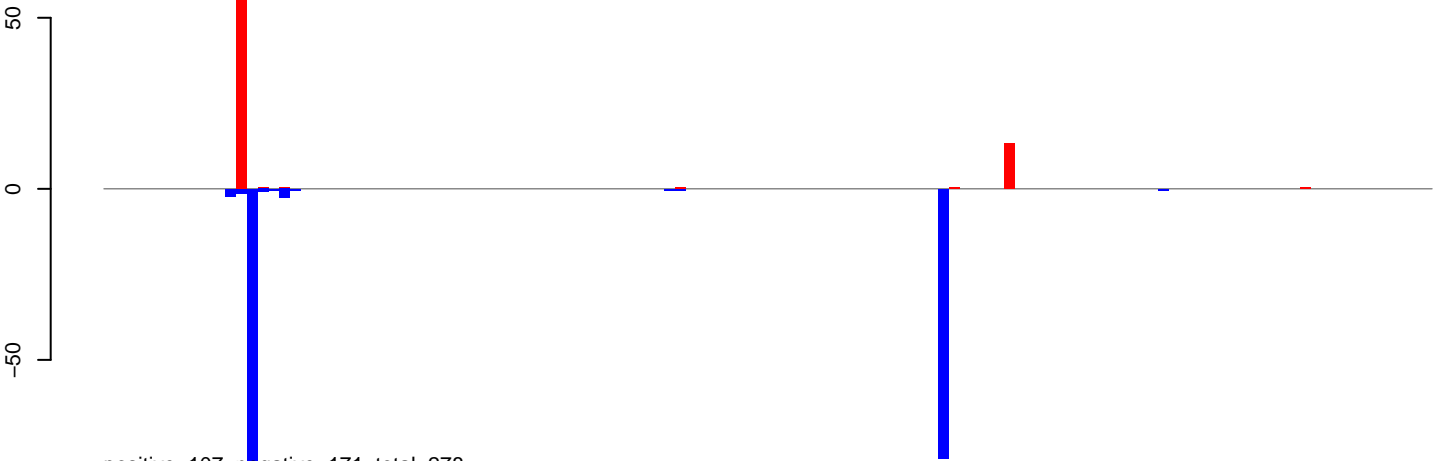
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AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



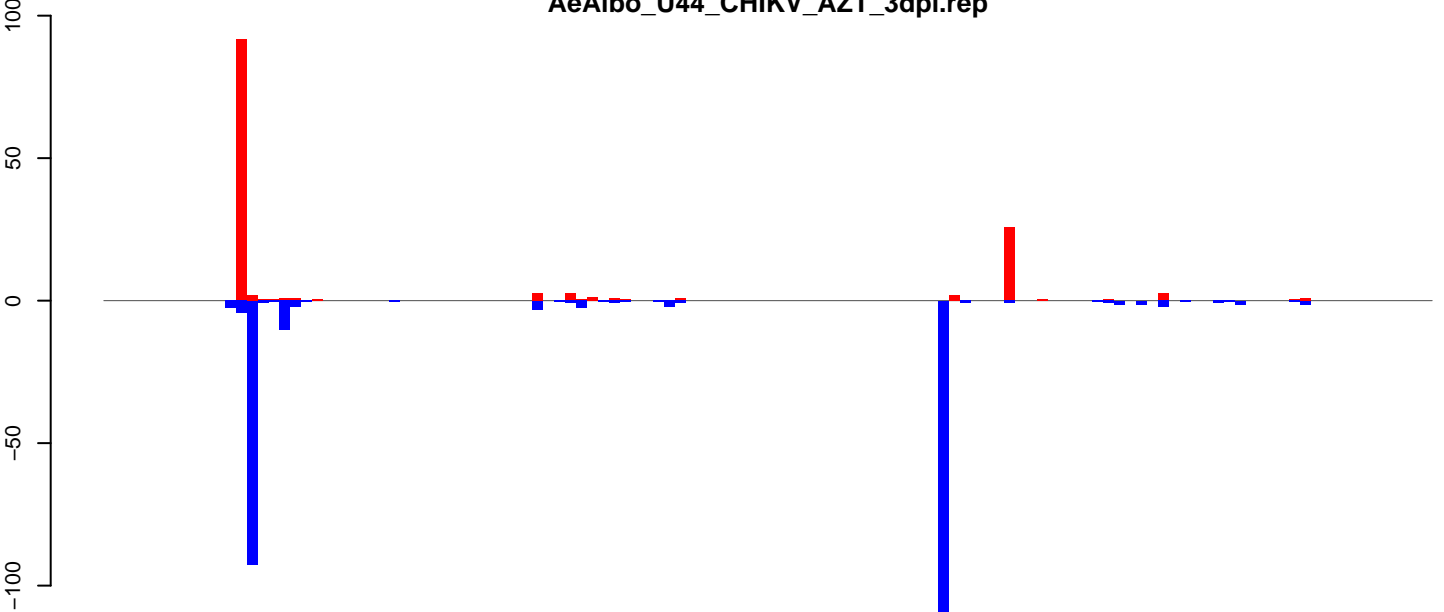
positive=31, negative=86, total=117

AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



positive=107, negative=171, total=278

AeAlbo_U44_CHIKV_AZT_3dpi.rep

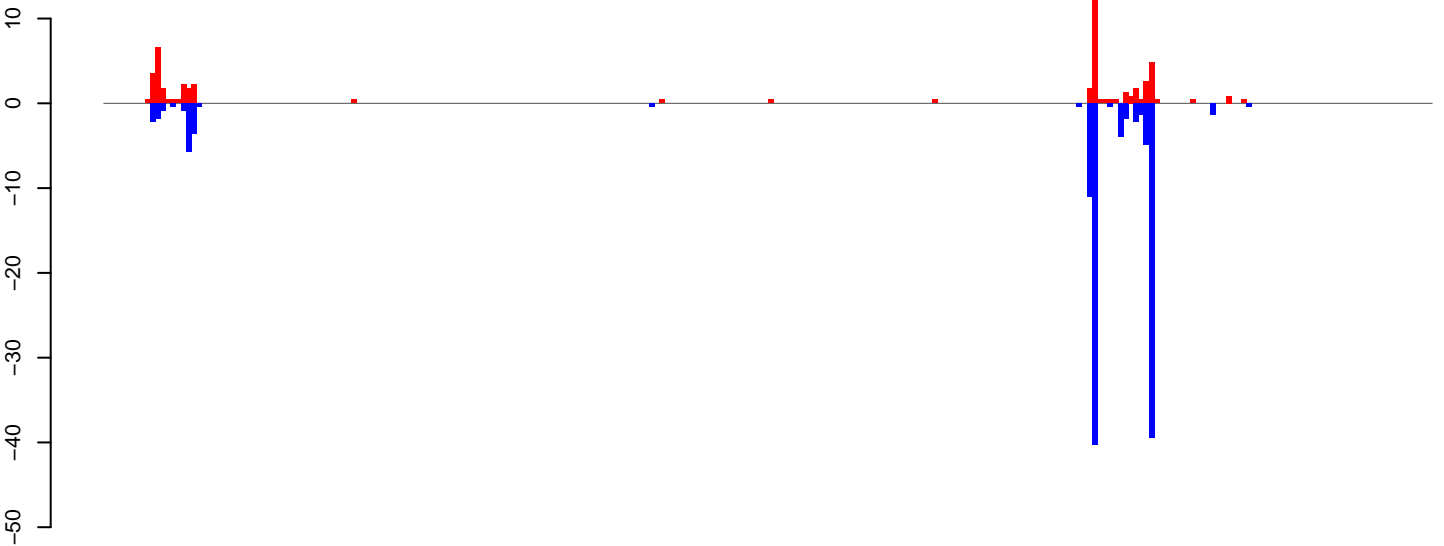


positive=138, negative=257, total=396

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

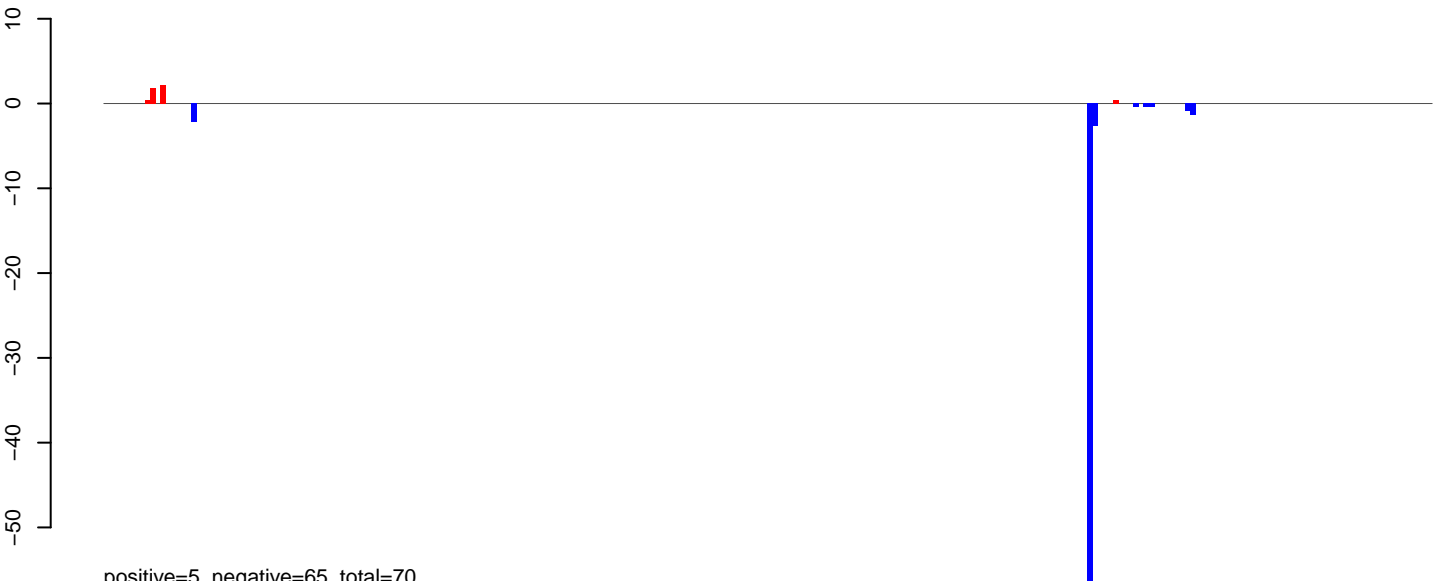
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AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



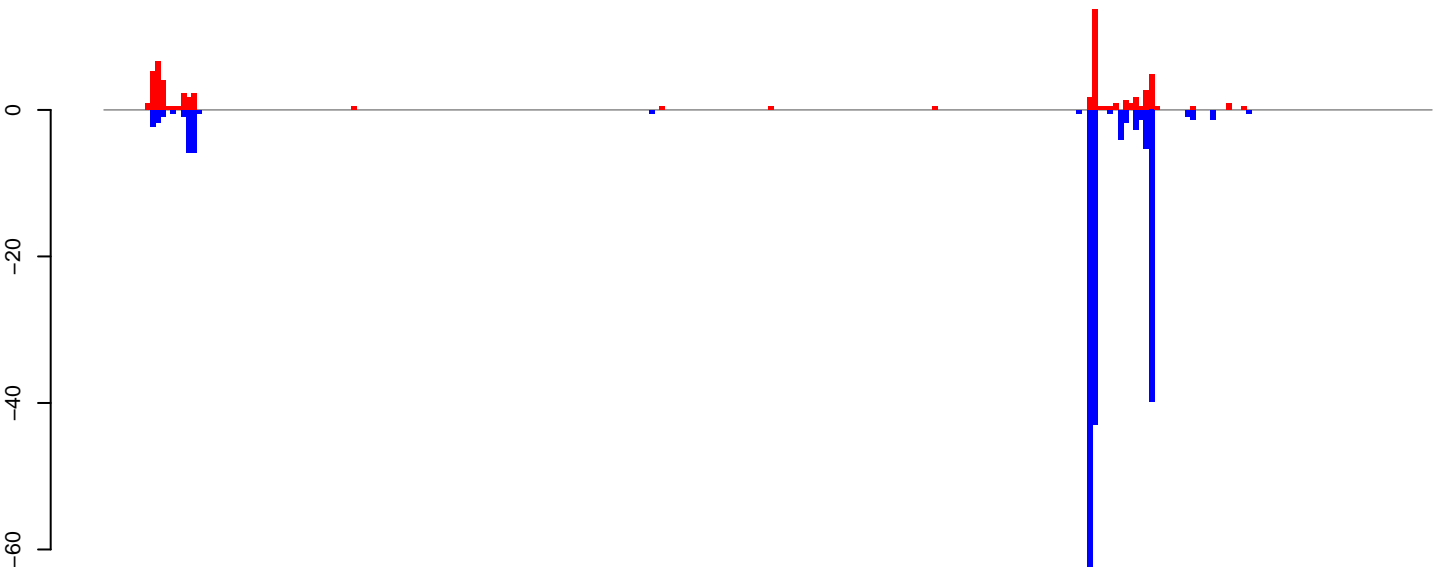
positive=53, negative=124, total=177

AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



positive=5, negative=65, total=70

AeAlbo_U44_CHIKV_AZT_3dpi.rep

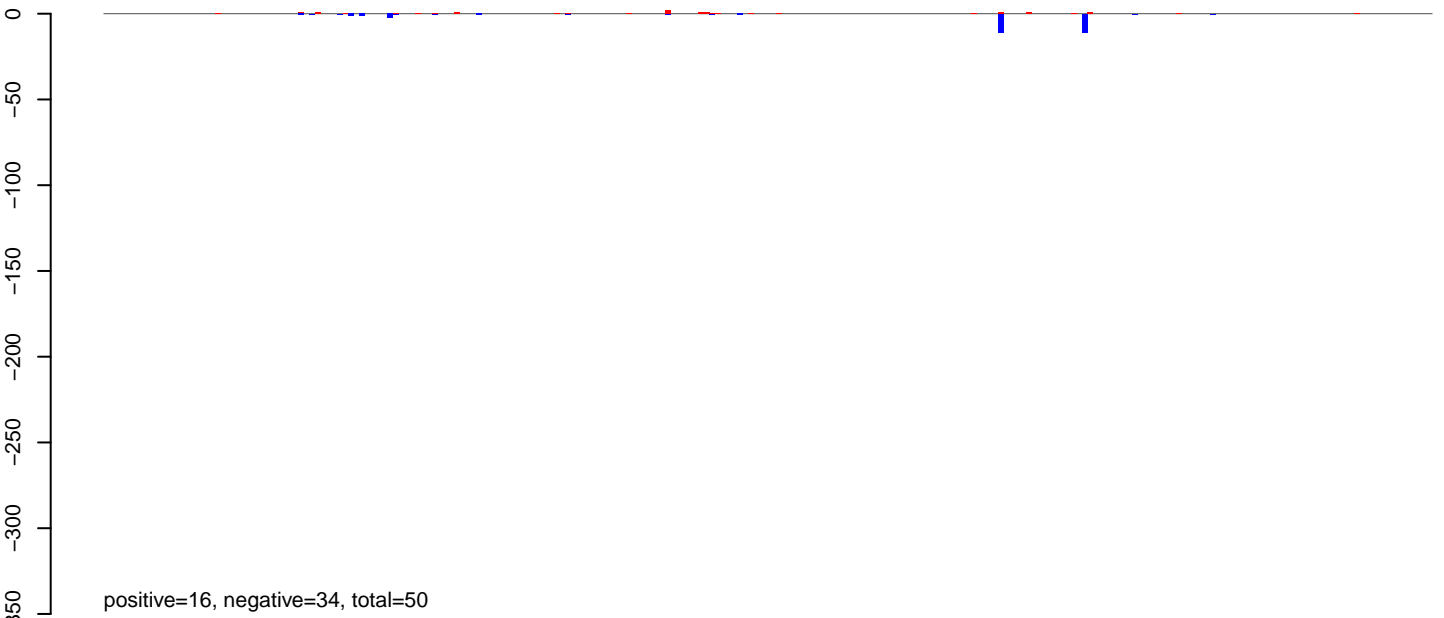


positive=58, negative=189, total=247

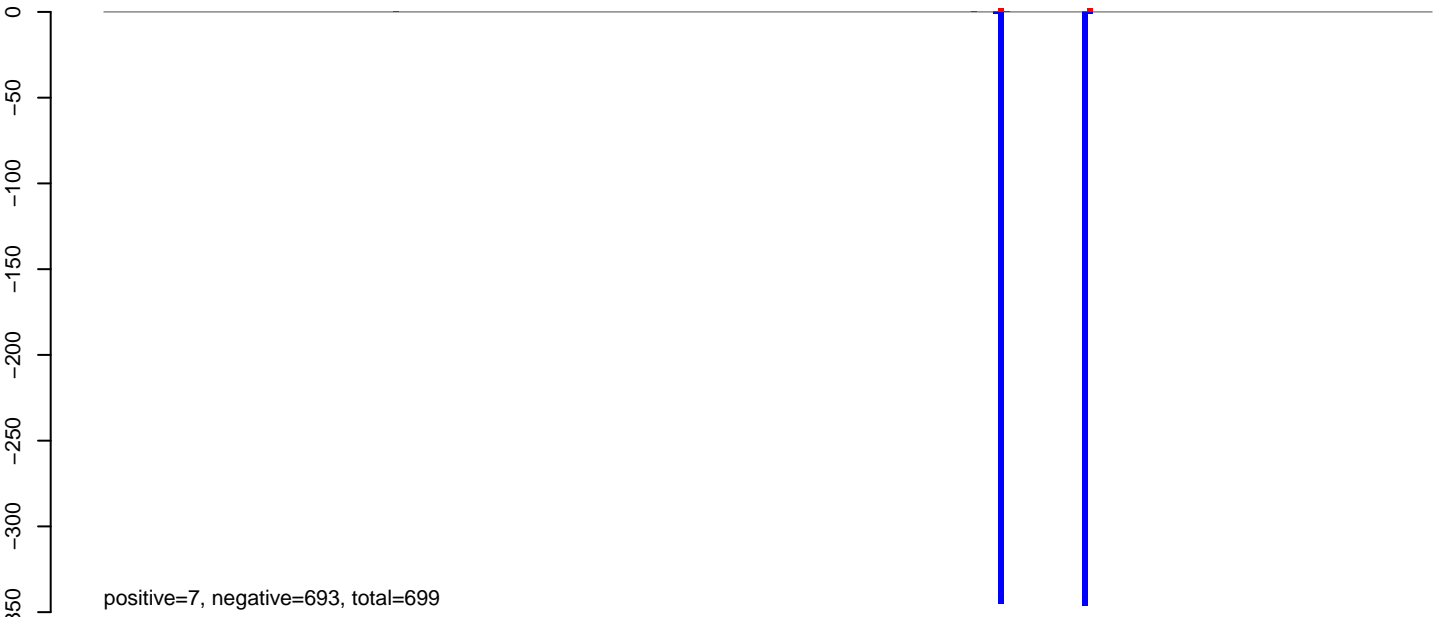
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0 1000 2000 3000 4000 5000 6000

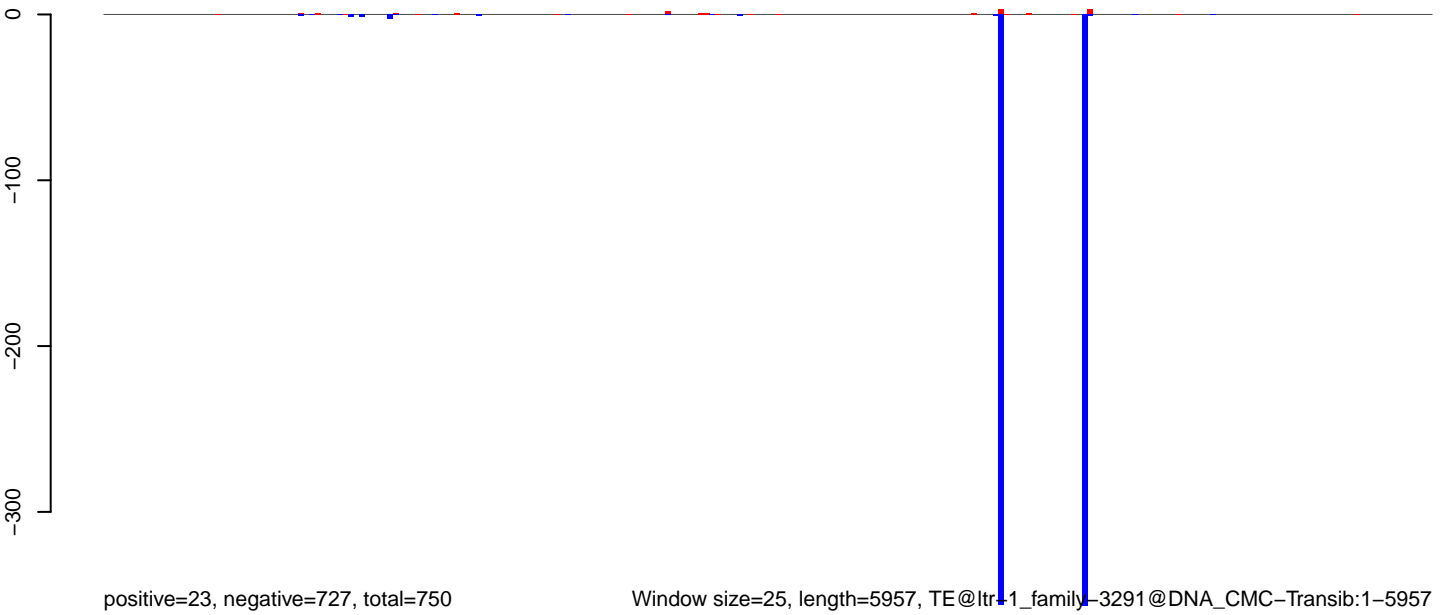
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



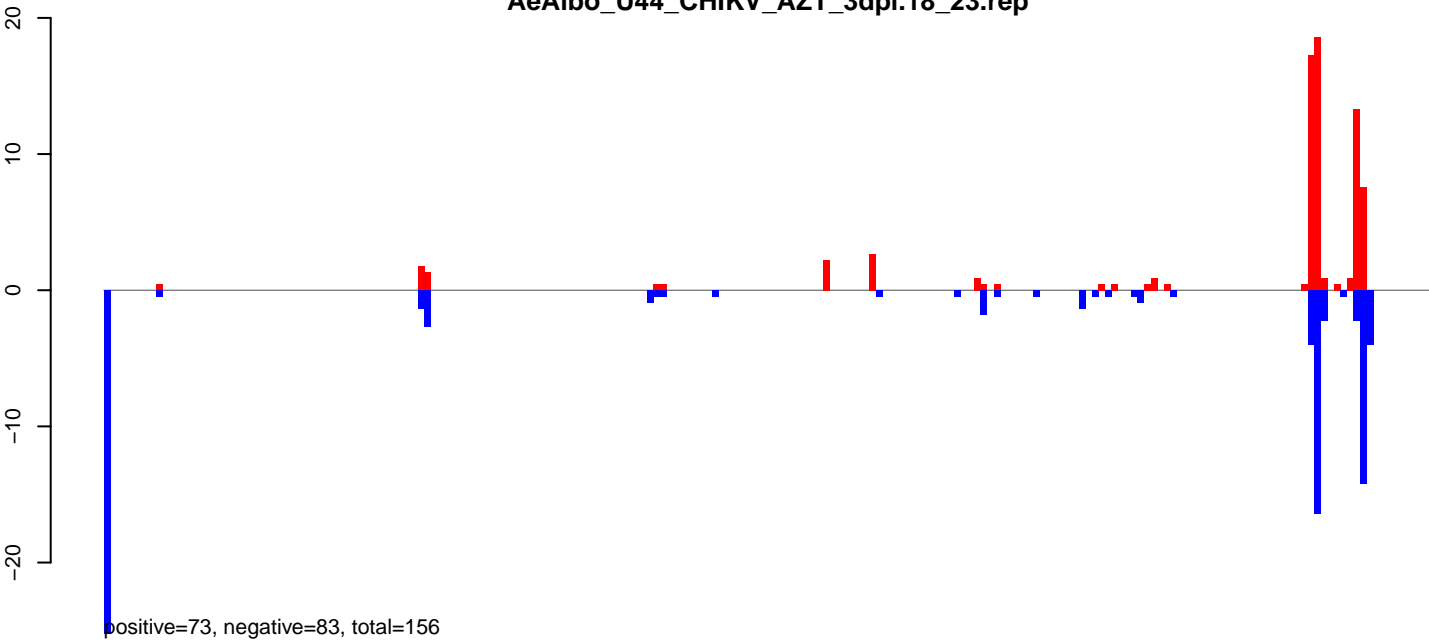
AeAlbo_U44_CHIKV_AZT_3dpi.rep



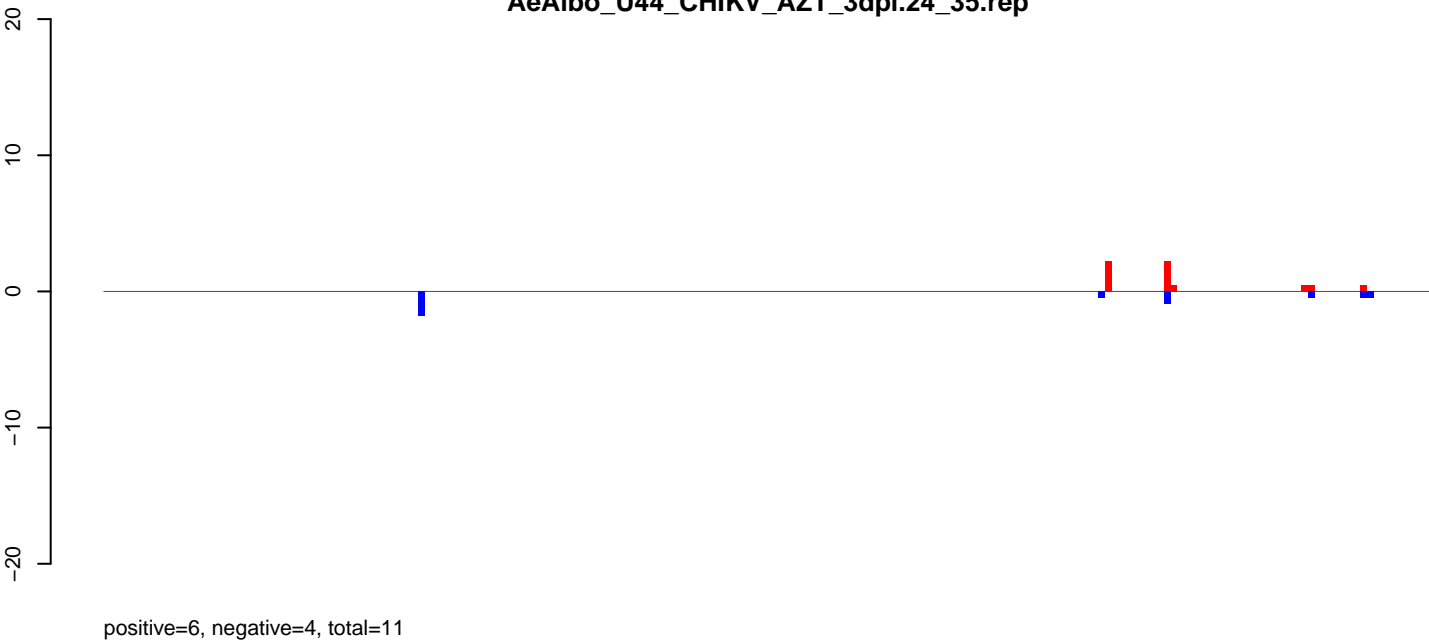
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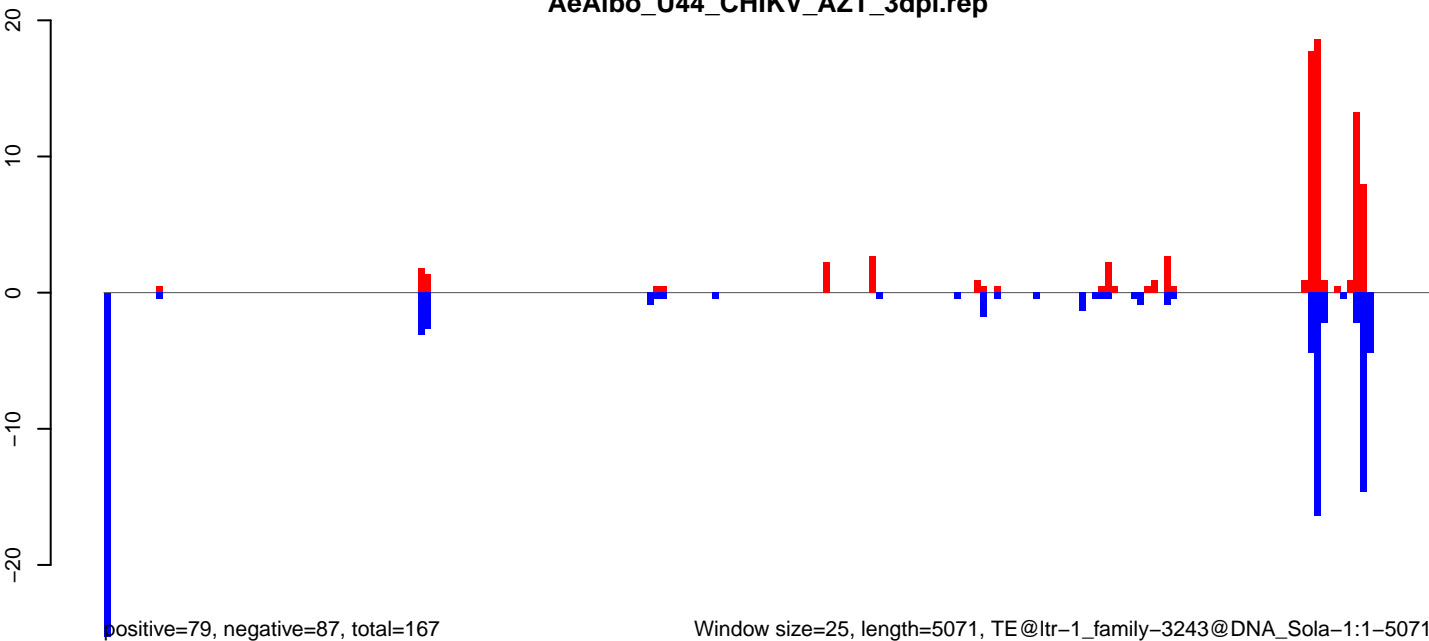
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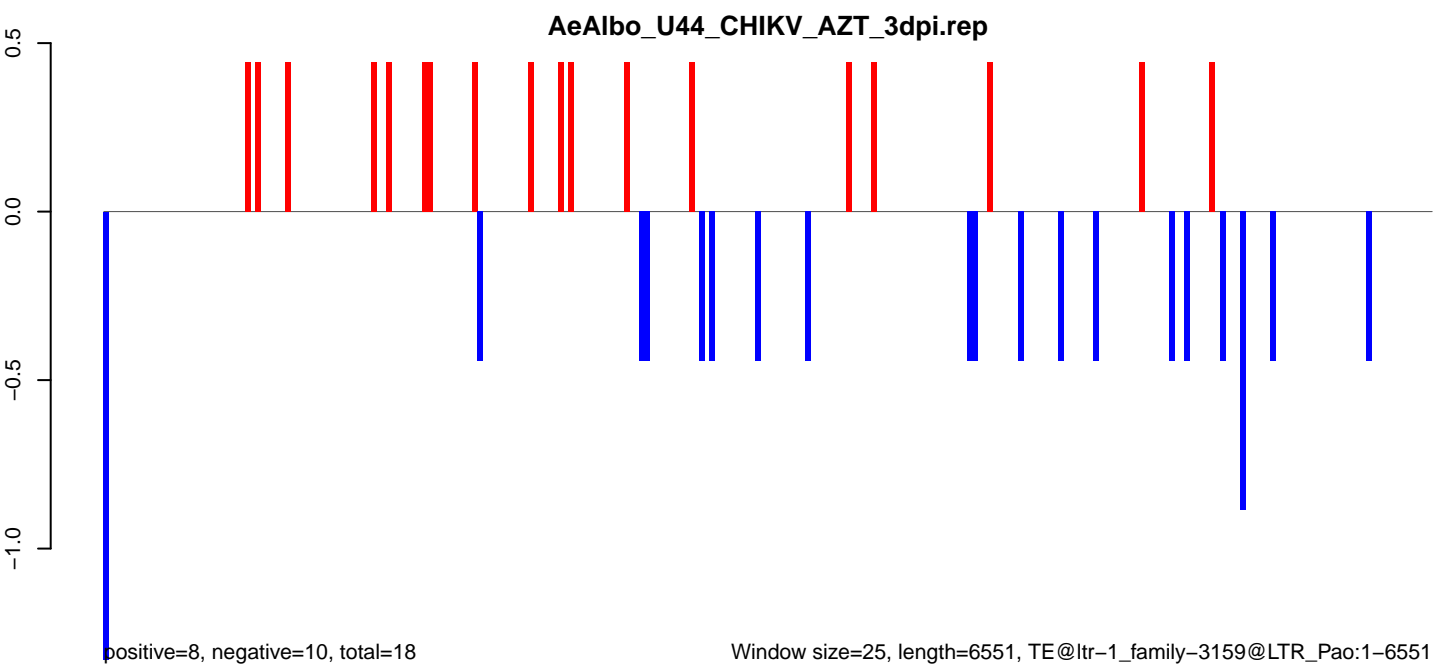
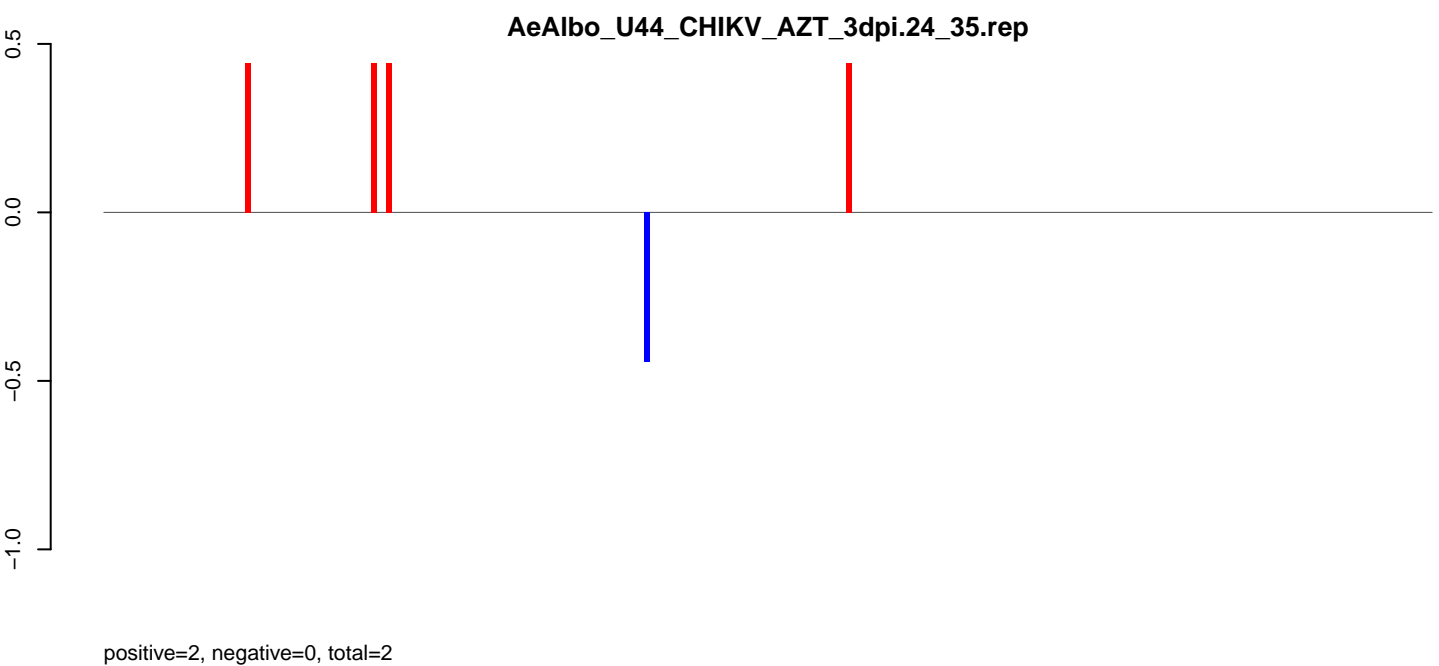
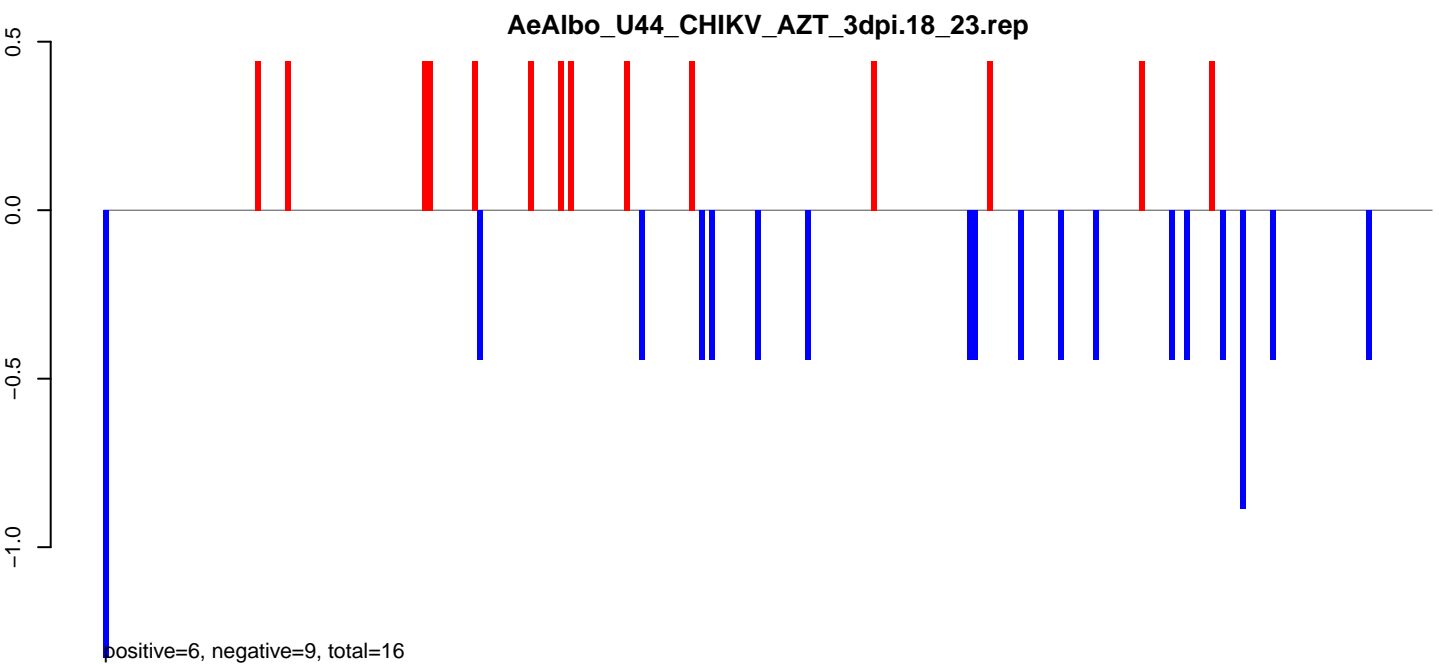
AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



AeAlbo_U44_CHIKV_AZT_3dpi.rep

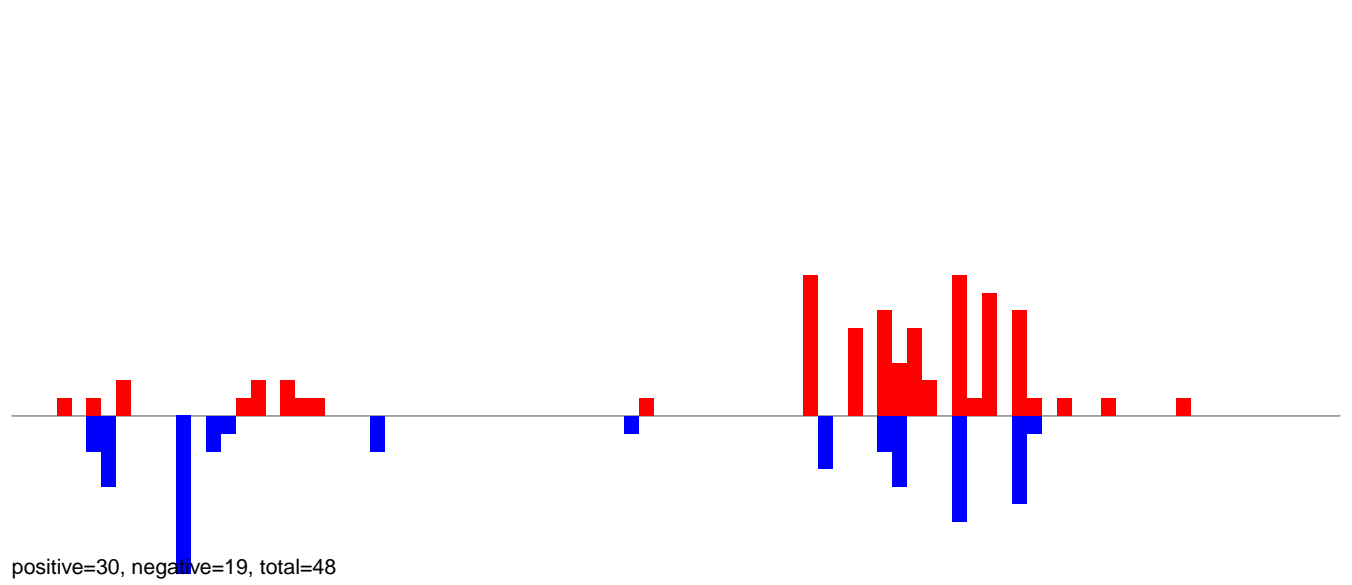


Window size=25, length=5071, TE@ltr-1_family-3243@DNA_Sola-1:1-5071

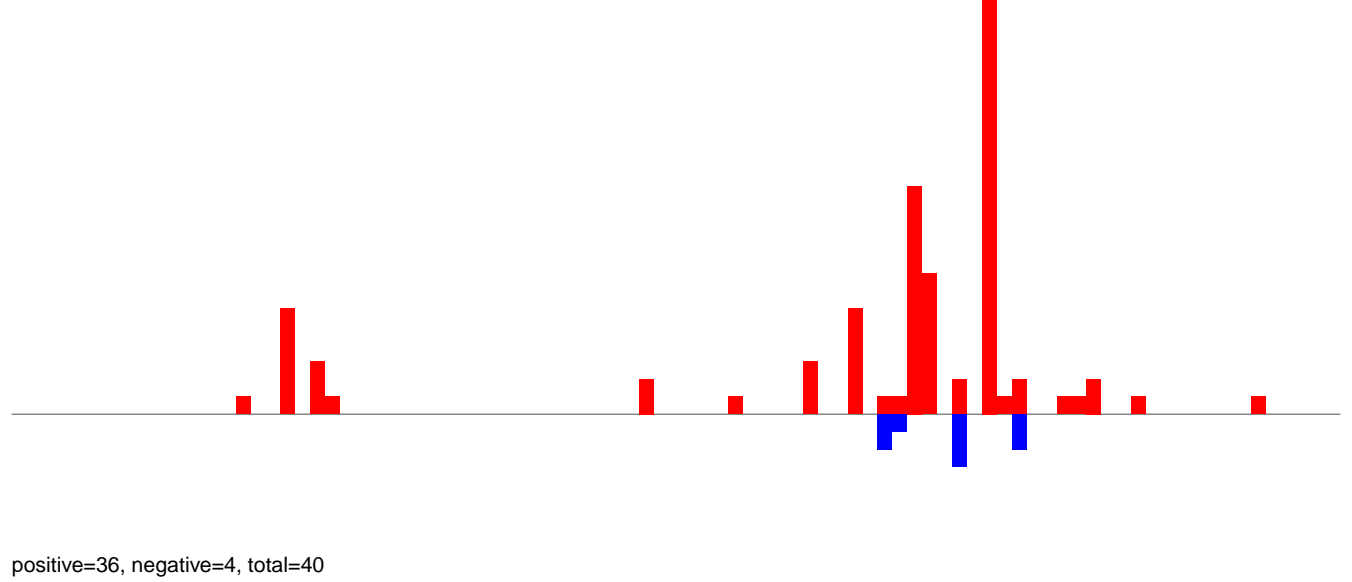


Window size=25, length=6551, TE@ltr-1_family-3159@LTR_Pao:1-6551

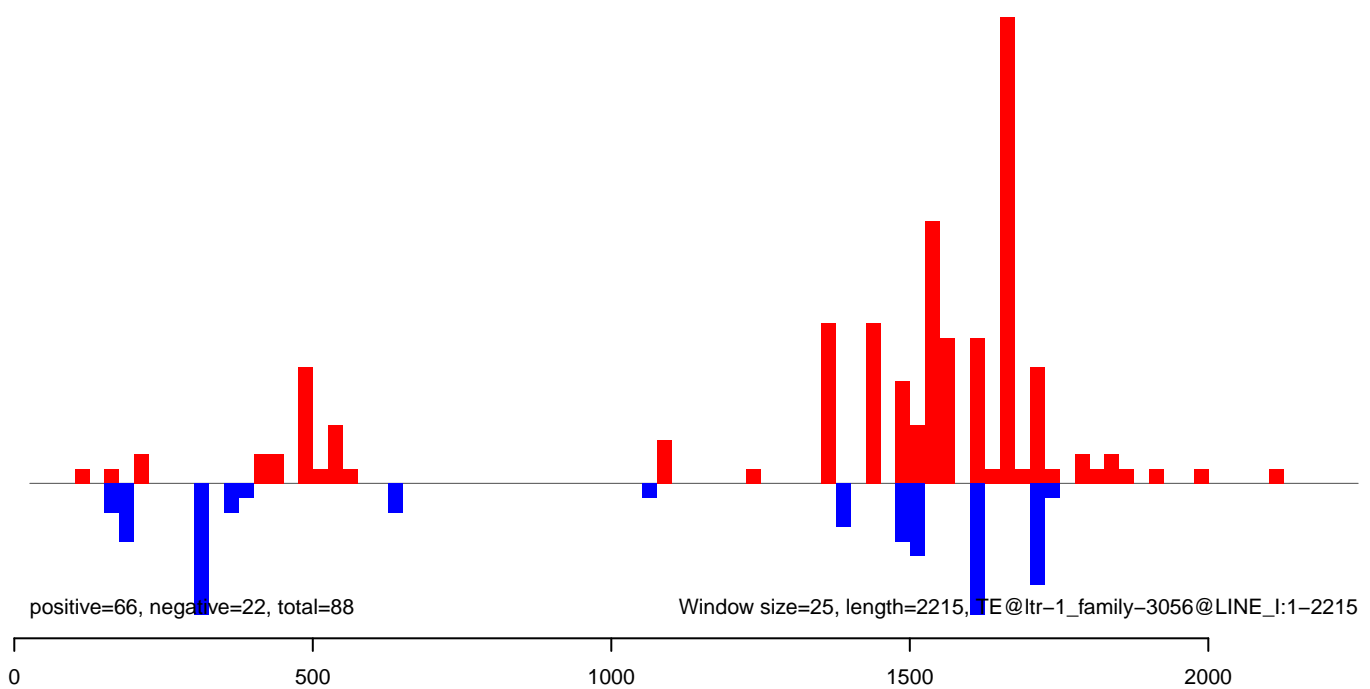
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



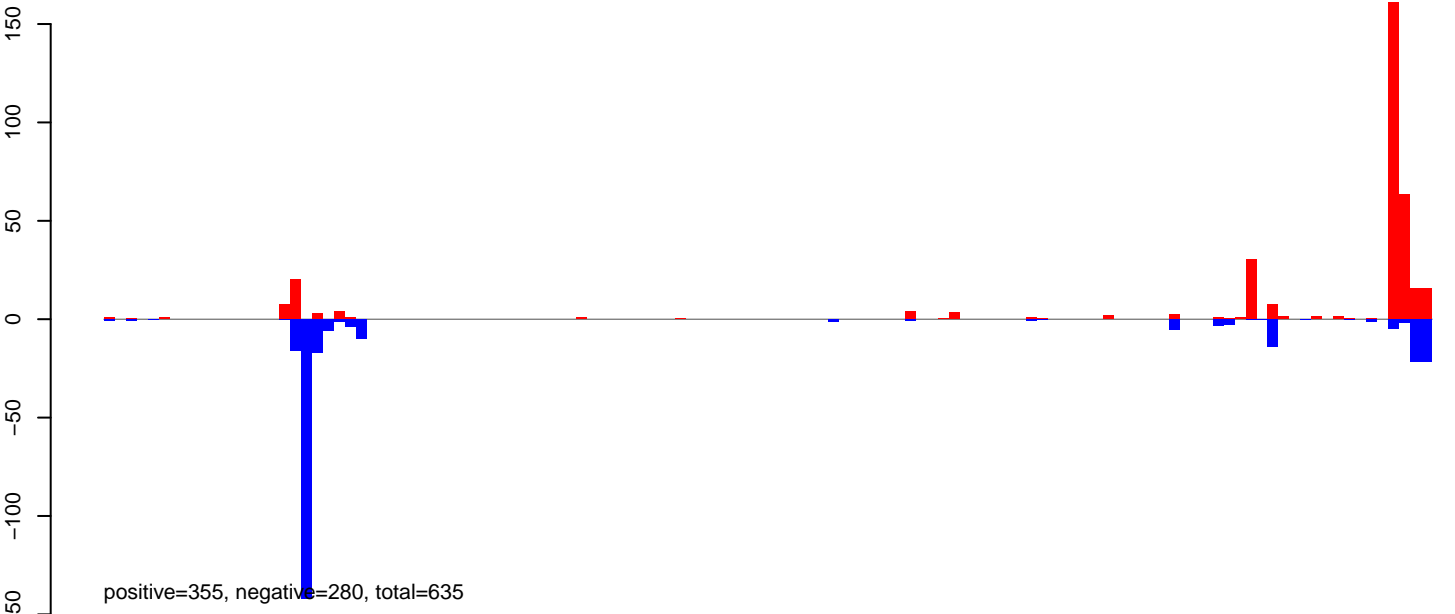
AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



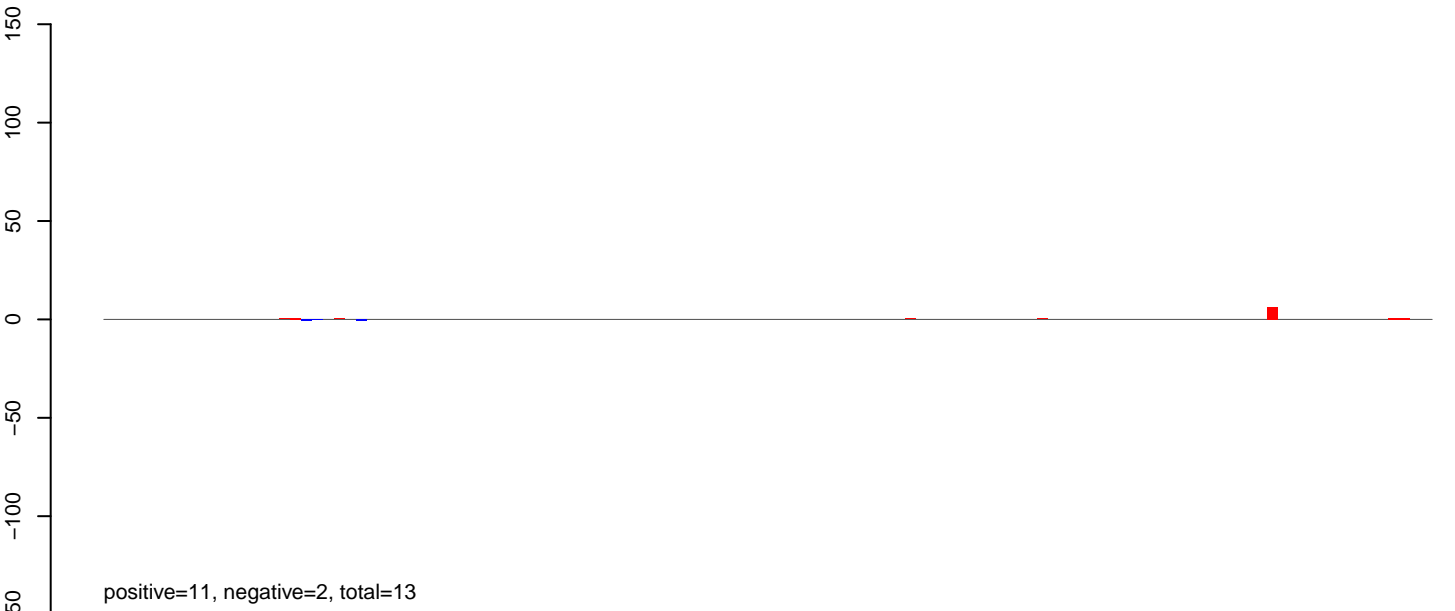
AeAlbo_U44_CHIKV_AZT_3dpi.rep



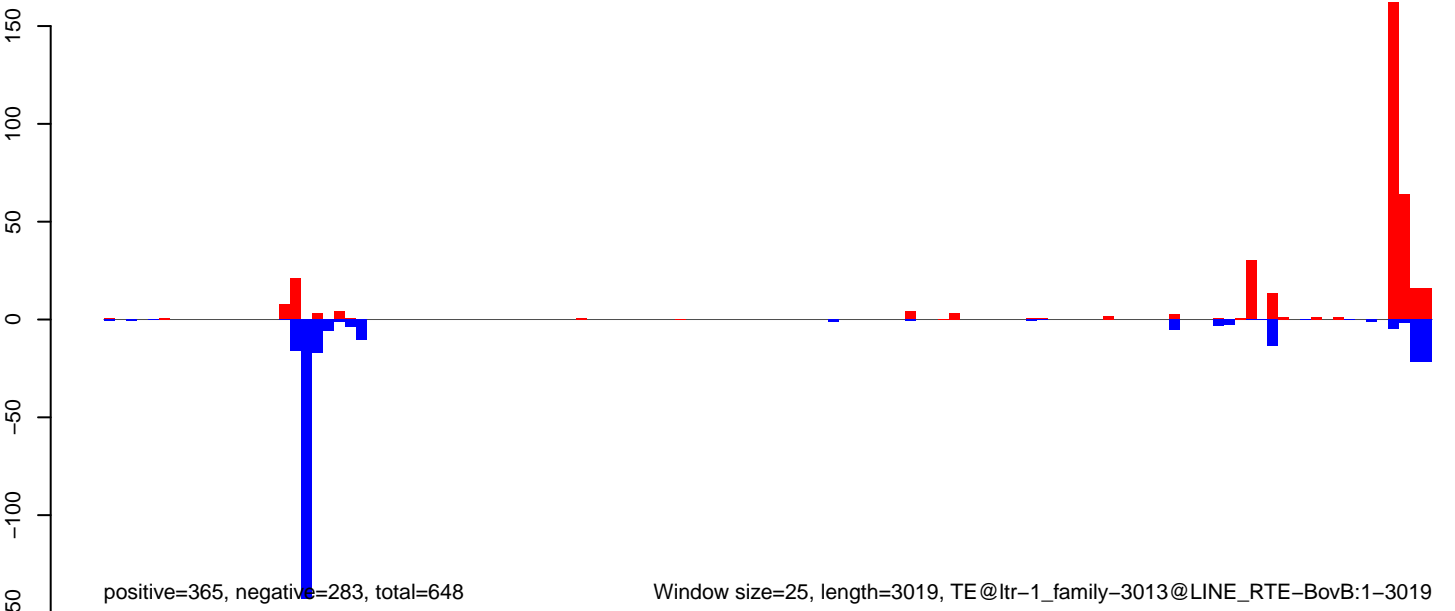
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

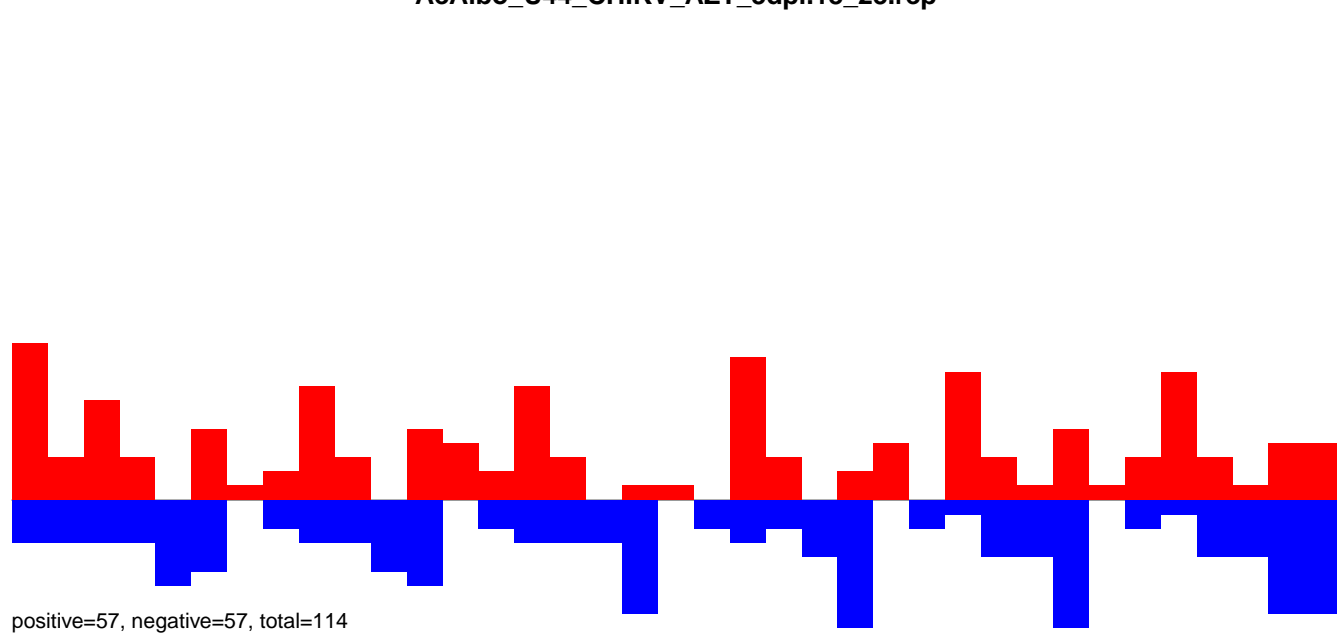


AeAlbo_U44_CHIKV_AZT_3dpi.rep

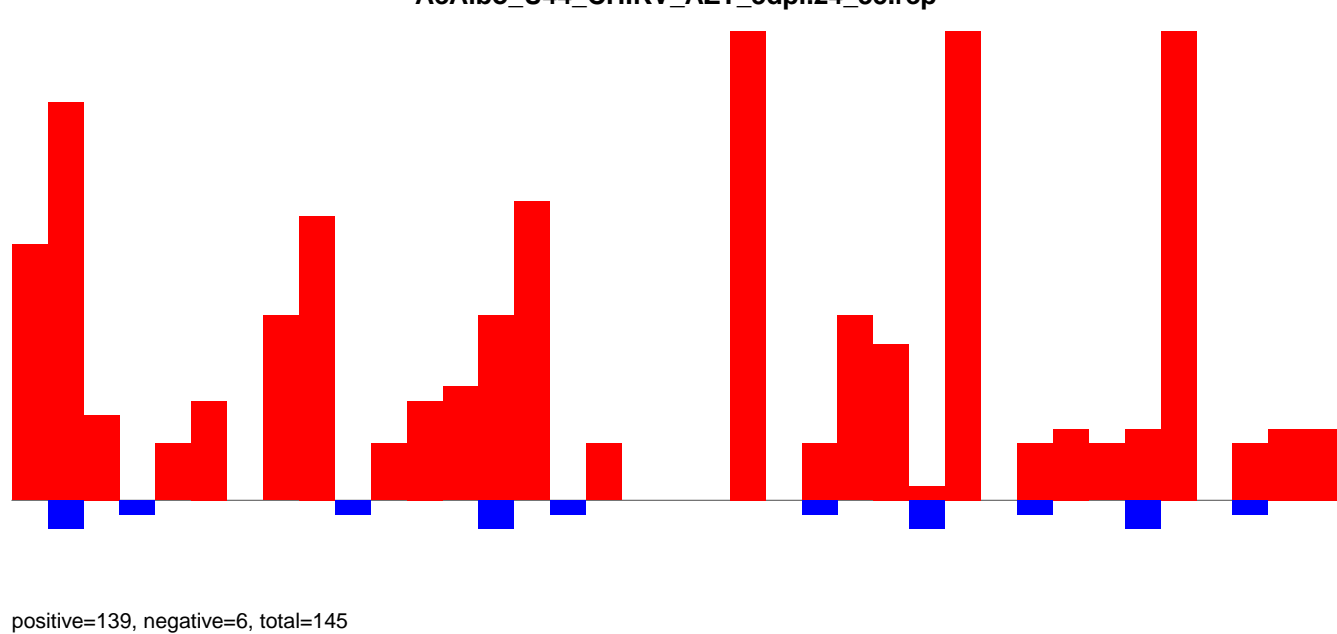


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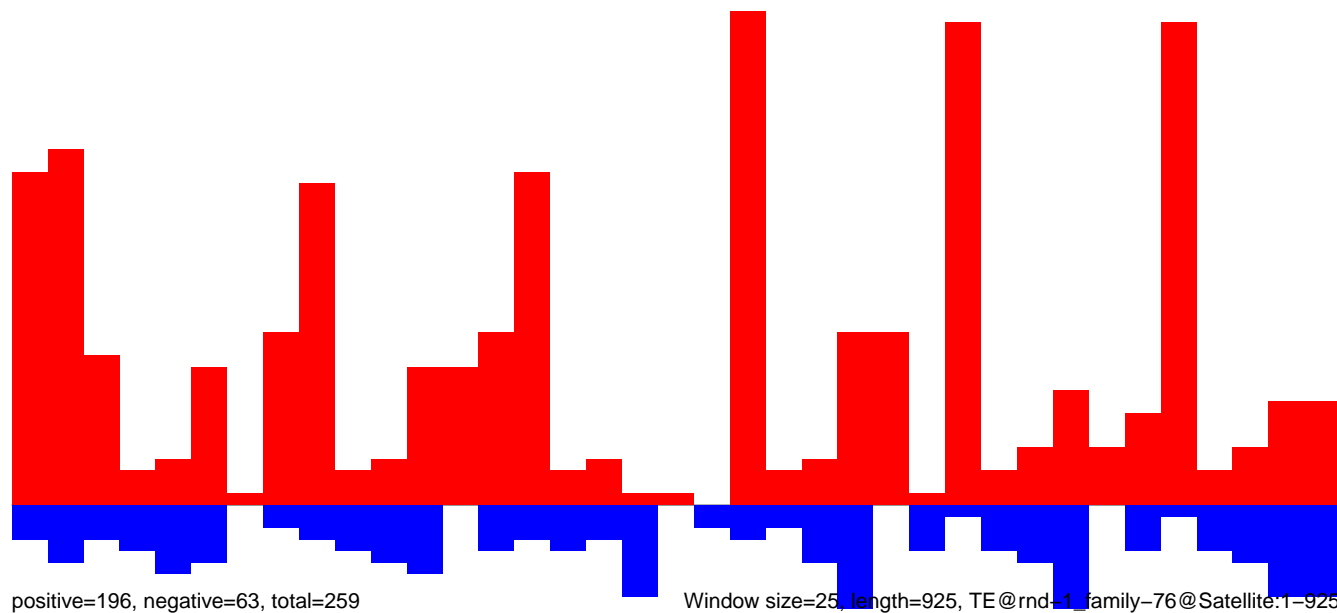
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



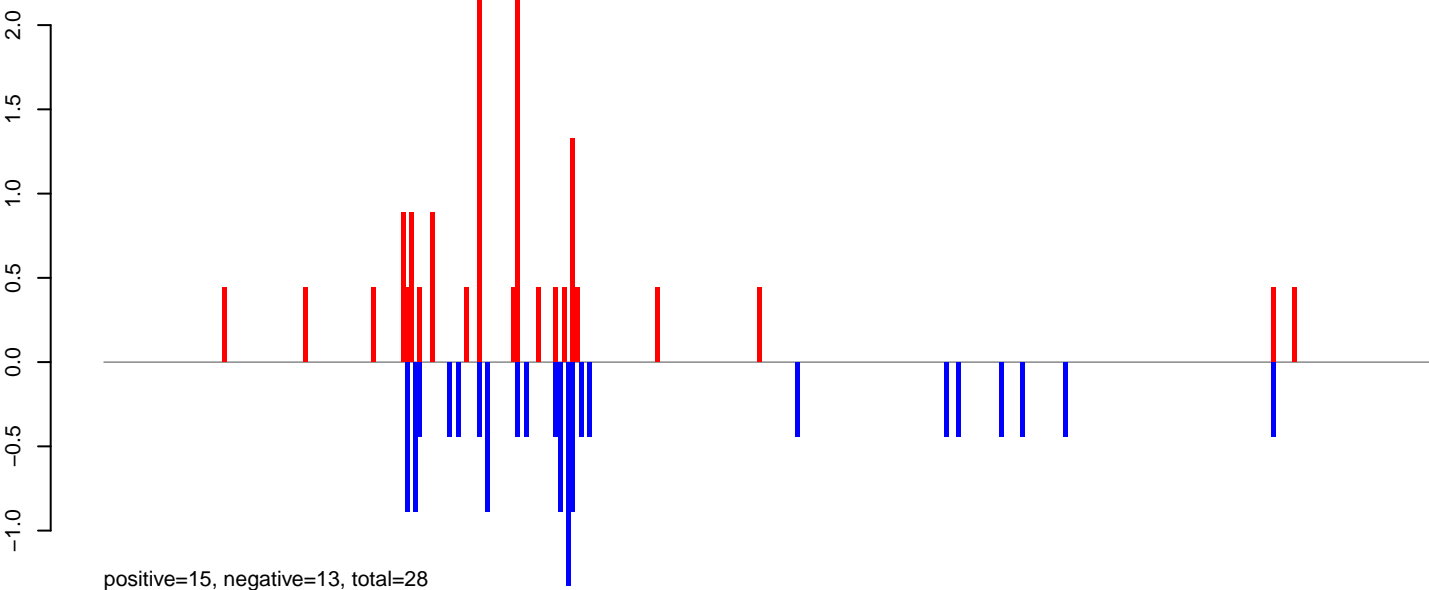
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AeAlbo_U44_CHIKV_AZT_3dpi.rep



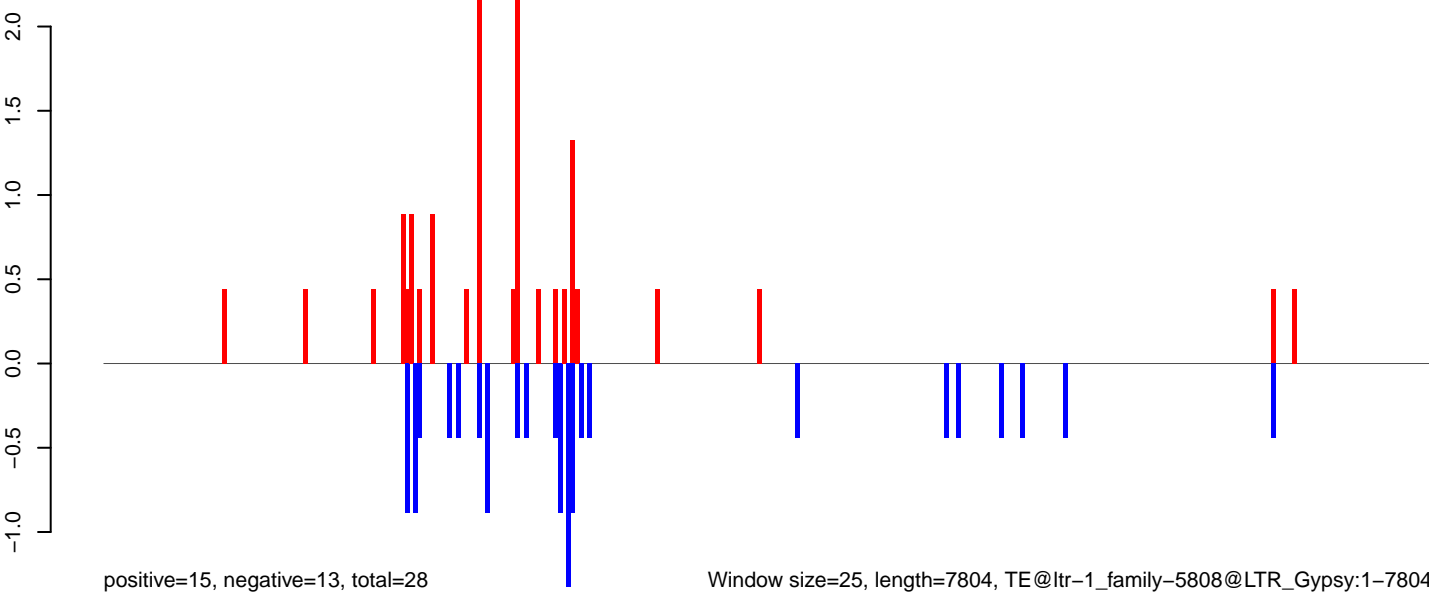
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



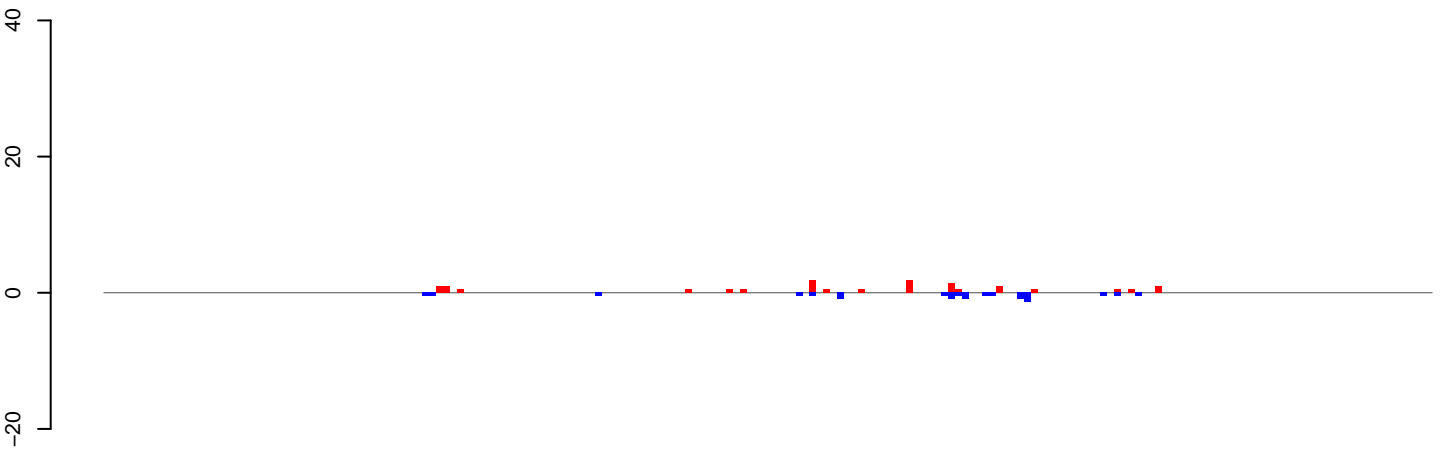
AeAlbo_U44_CHIKV_AZT_3dpi.rep



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

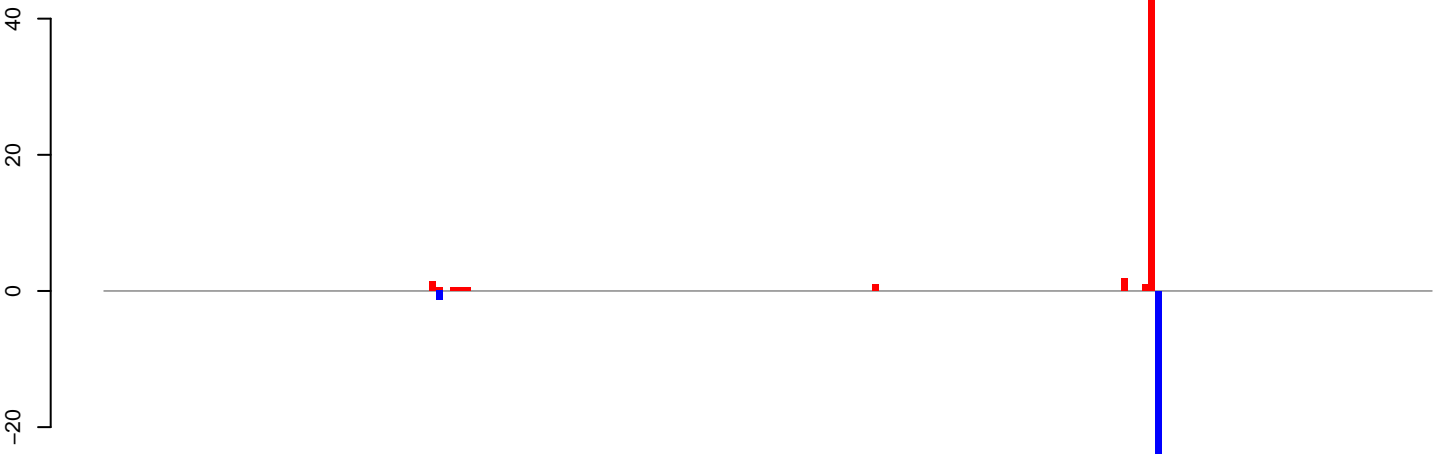
0 2000 4000 6000 8000

AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



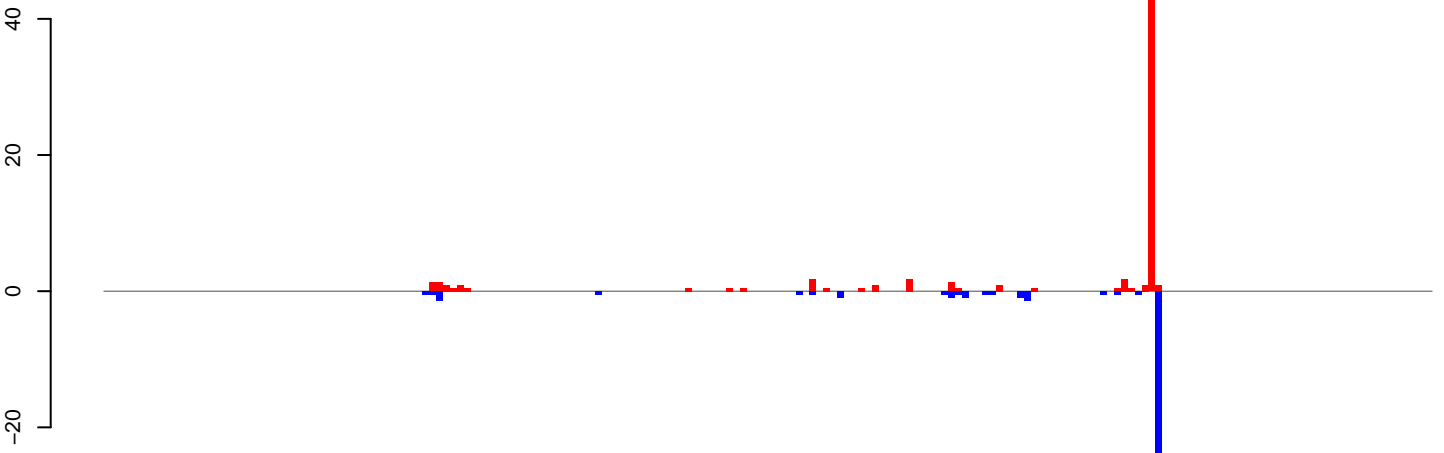
positive=13, negative=10, total=23

AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



positive=59, negative=37, total=96

AeAlbo_U44_CHIKV_AZT_3dpi.rep

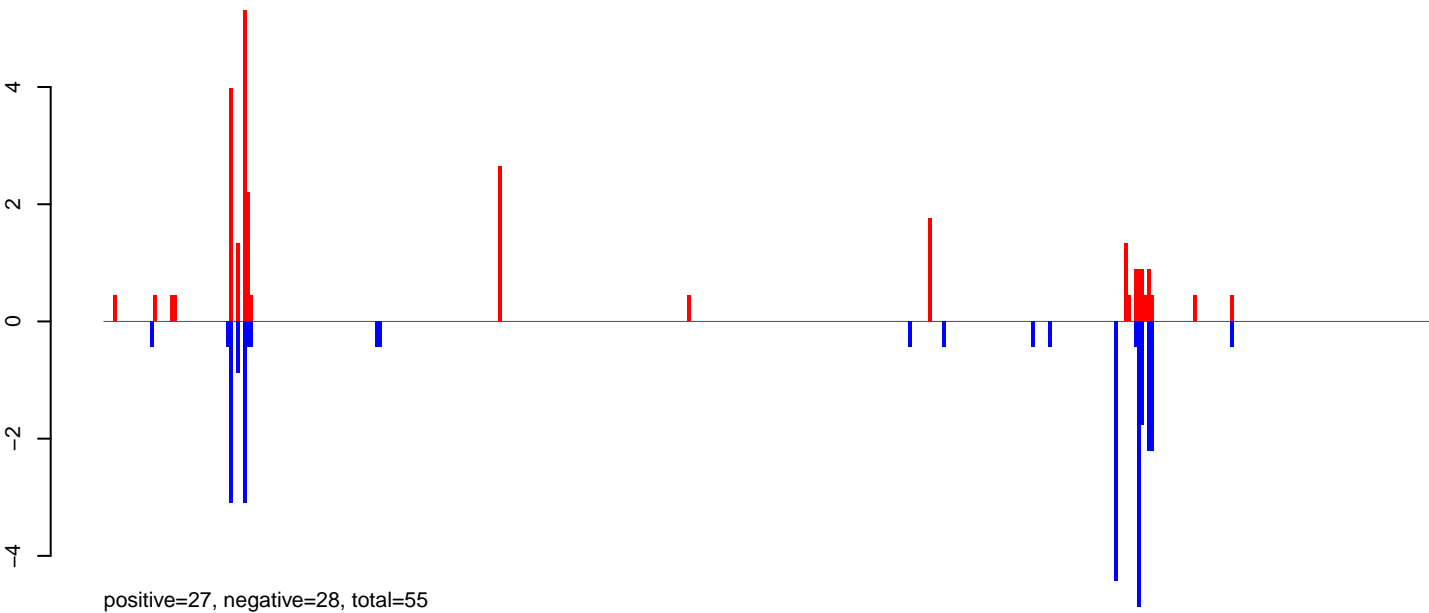


positive=72, negative=47, total=119

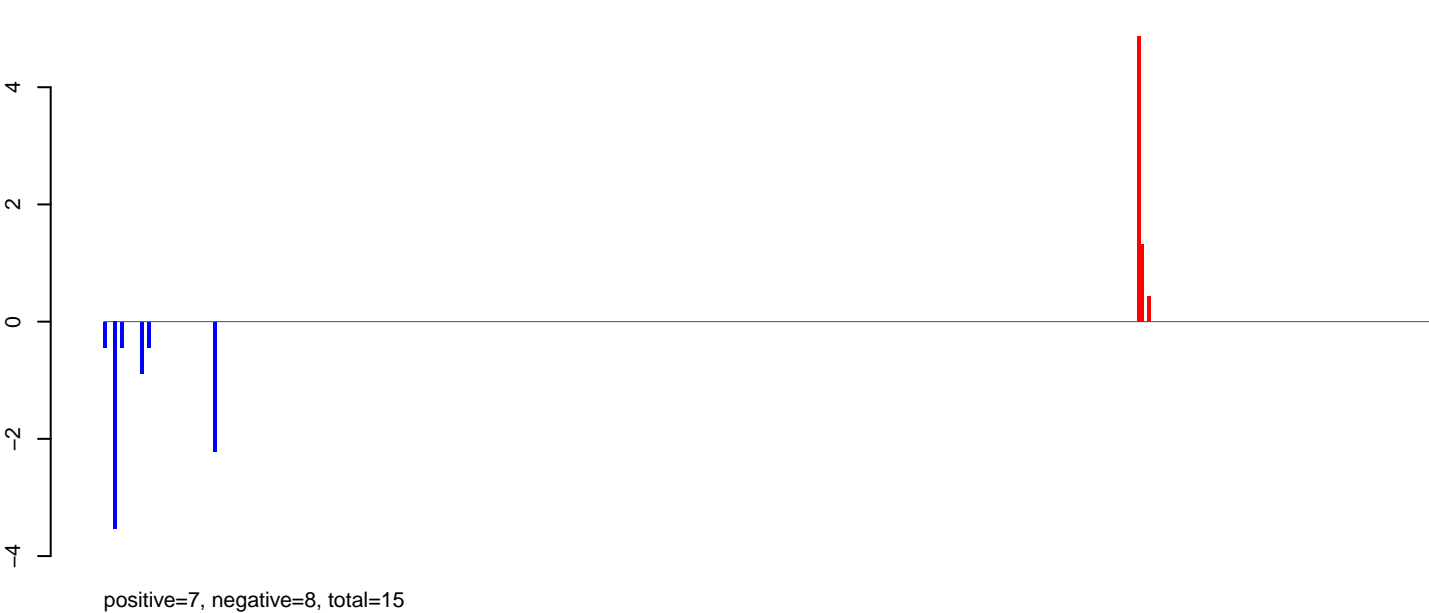
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0 1000 2000 3000 4000 5000

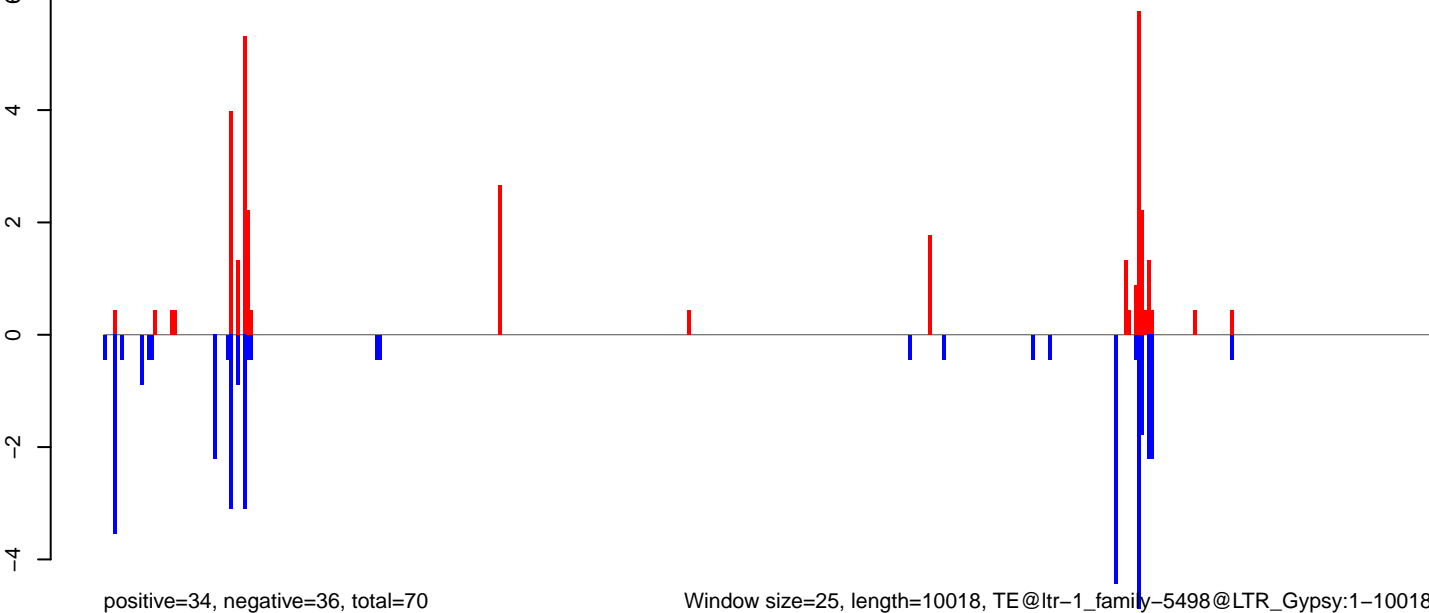
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



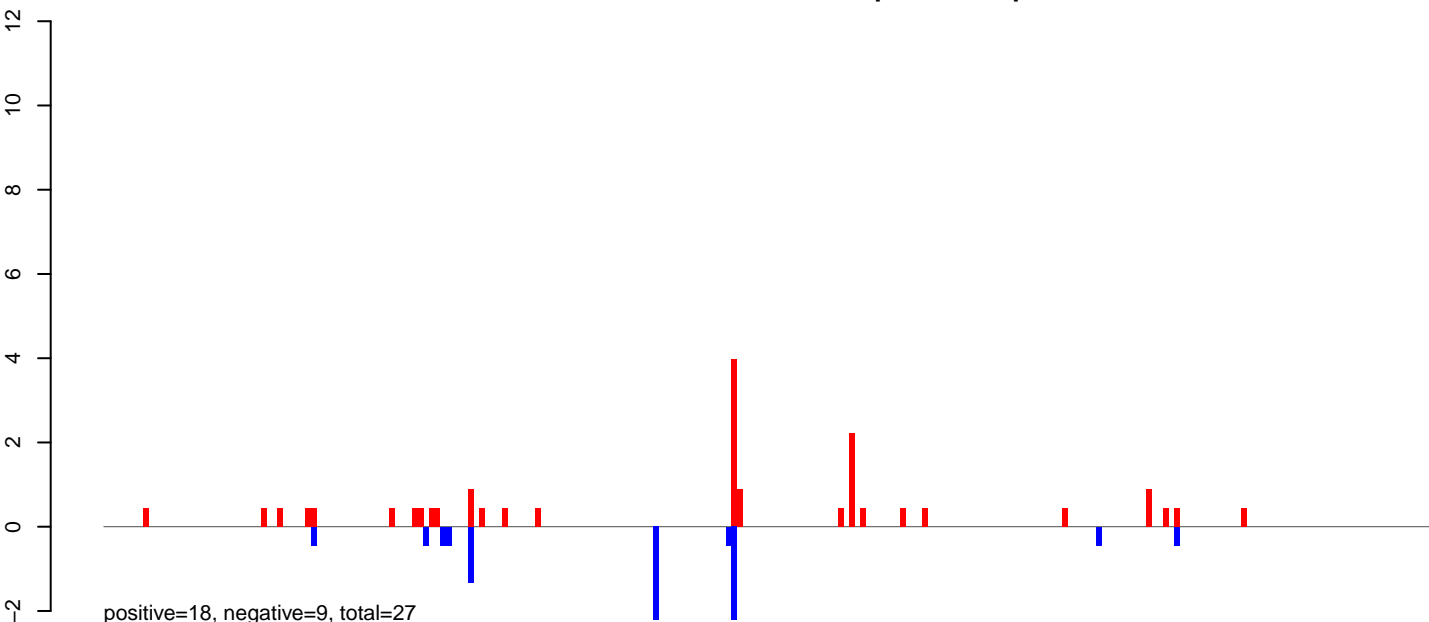
AeAlbo_U44_CHIKV_AZT_3dpi.rep



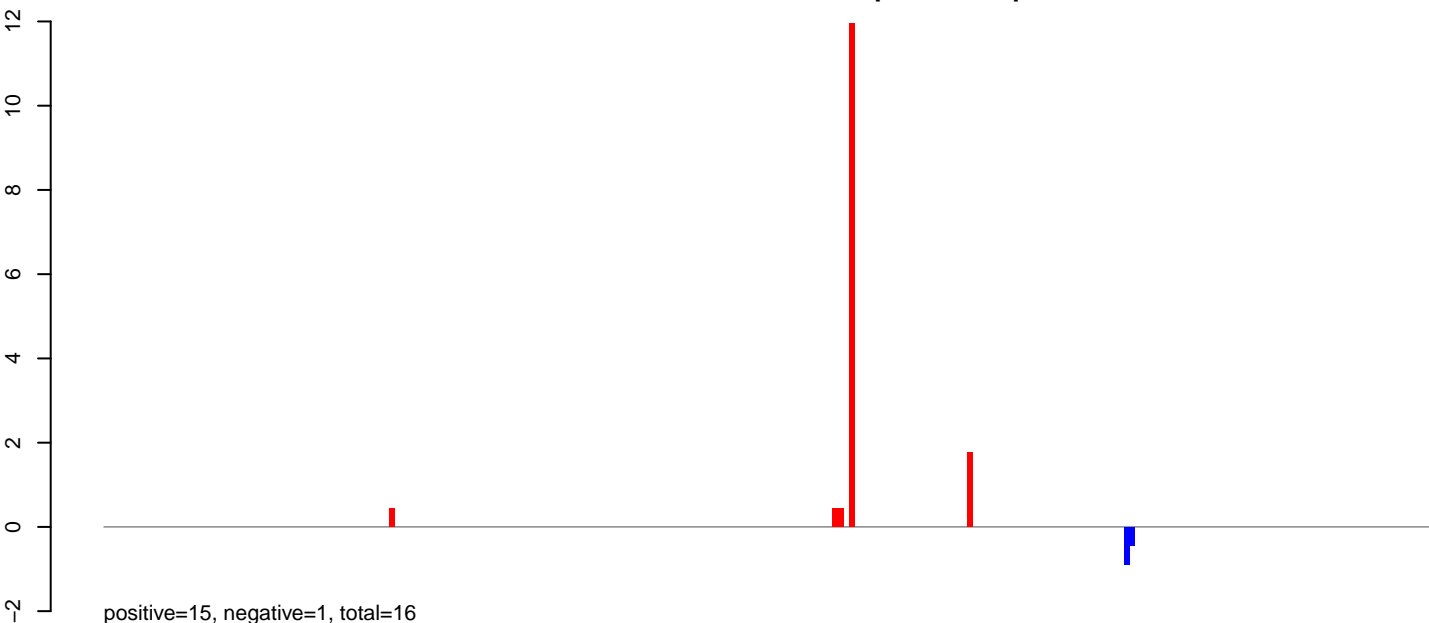
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0 2000 4000 6000 8000 10000

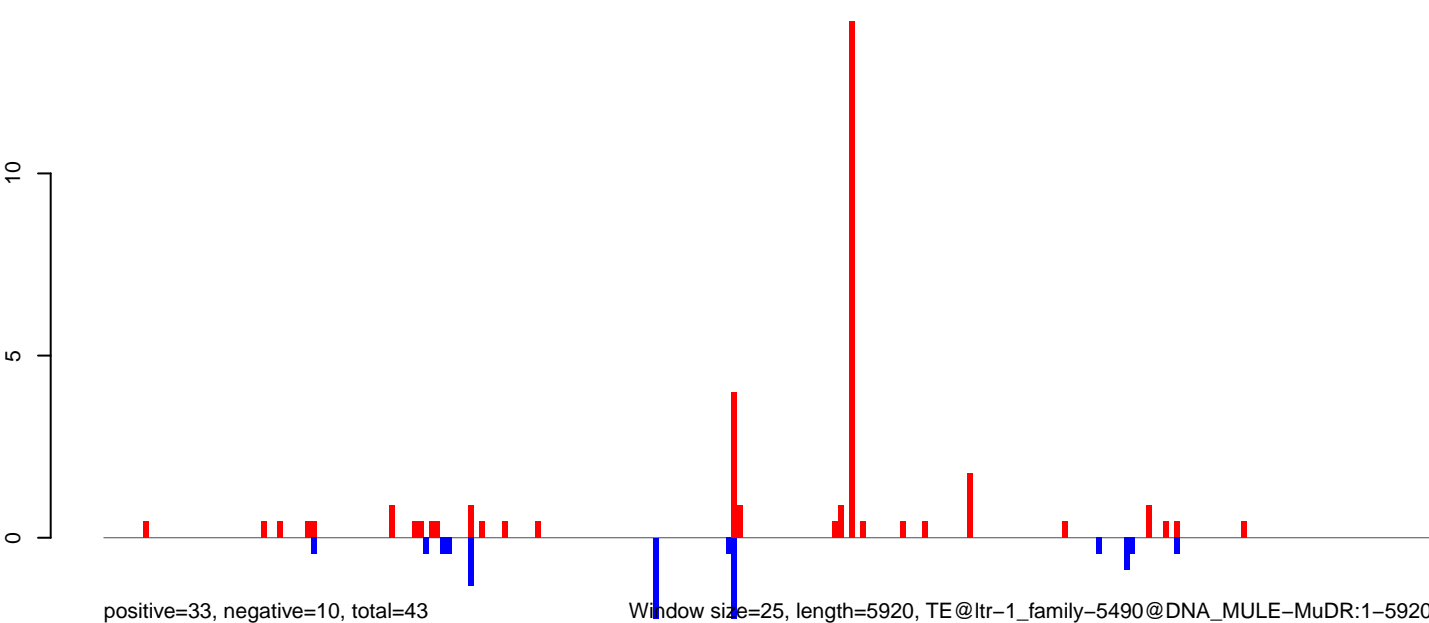
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



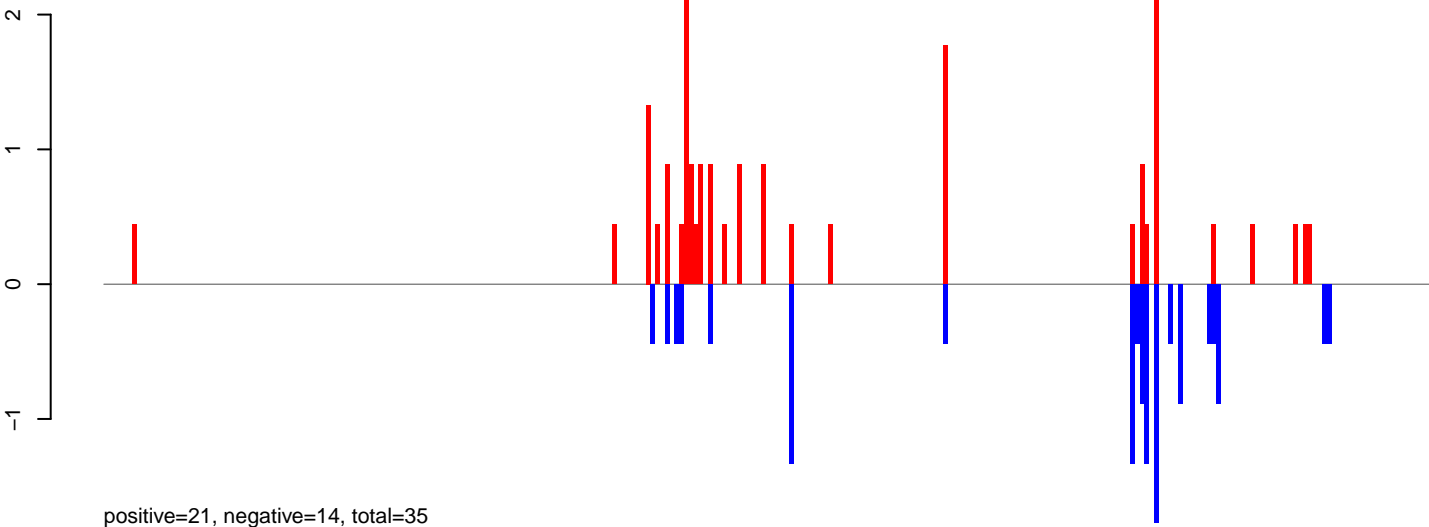
AeAlbo_U44_CHIKV_AZT_3dpi.rep



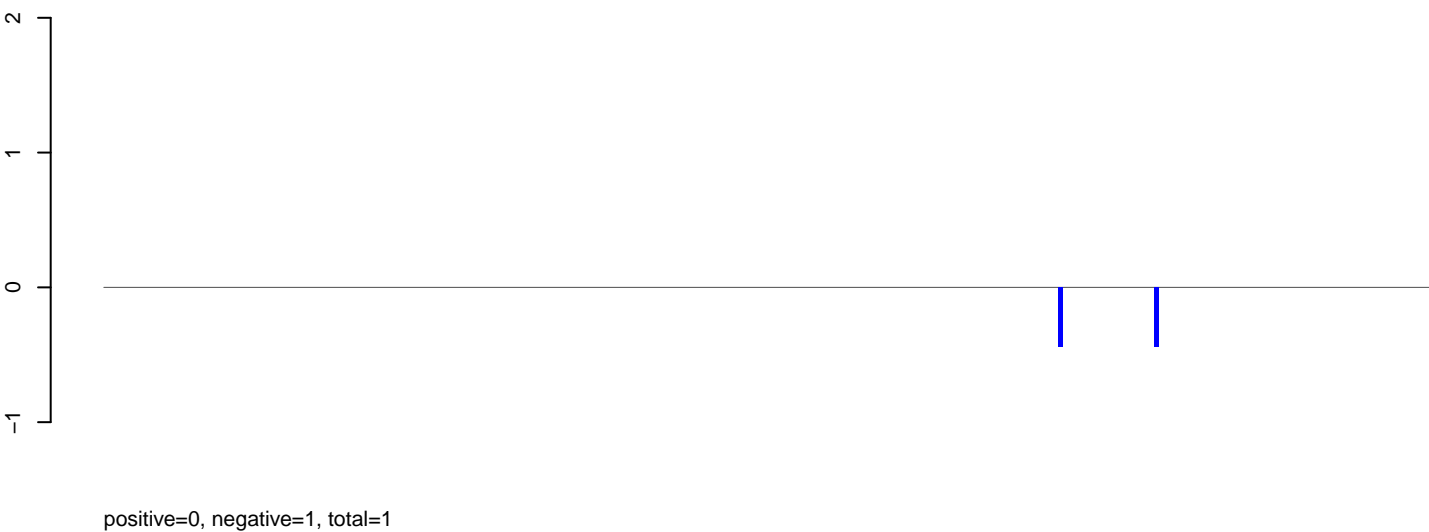
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0 1000 2000 3000 4000 5000 6000

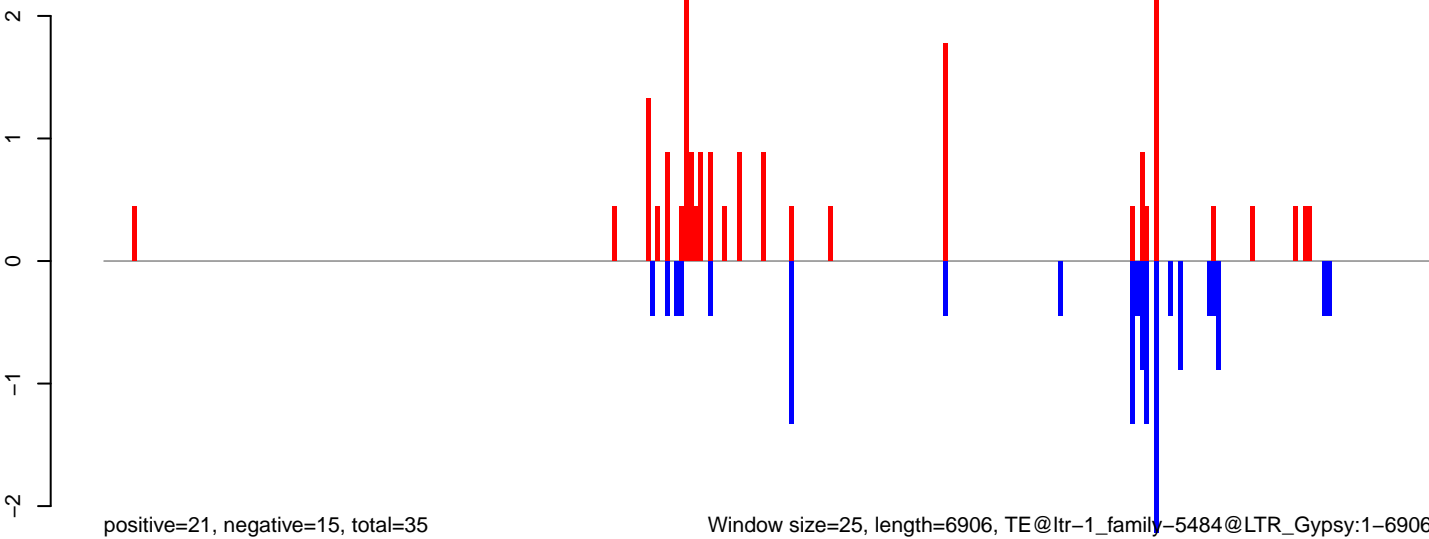
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



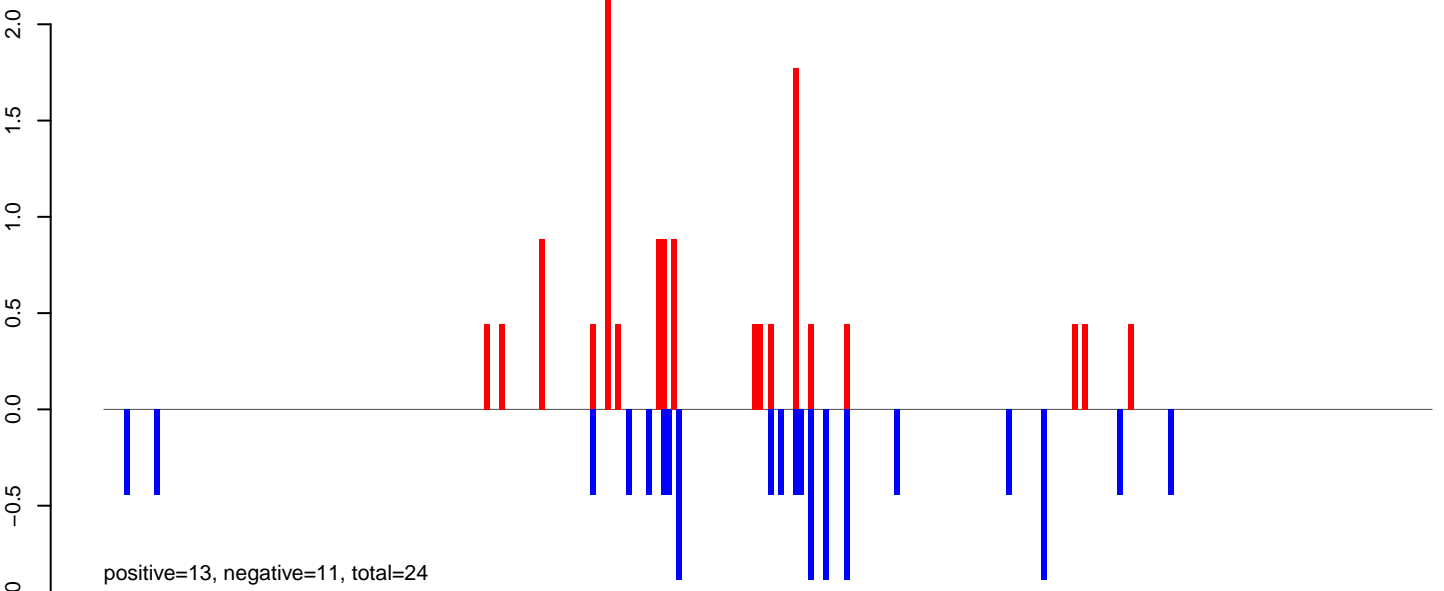
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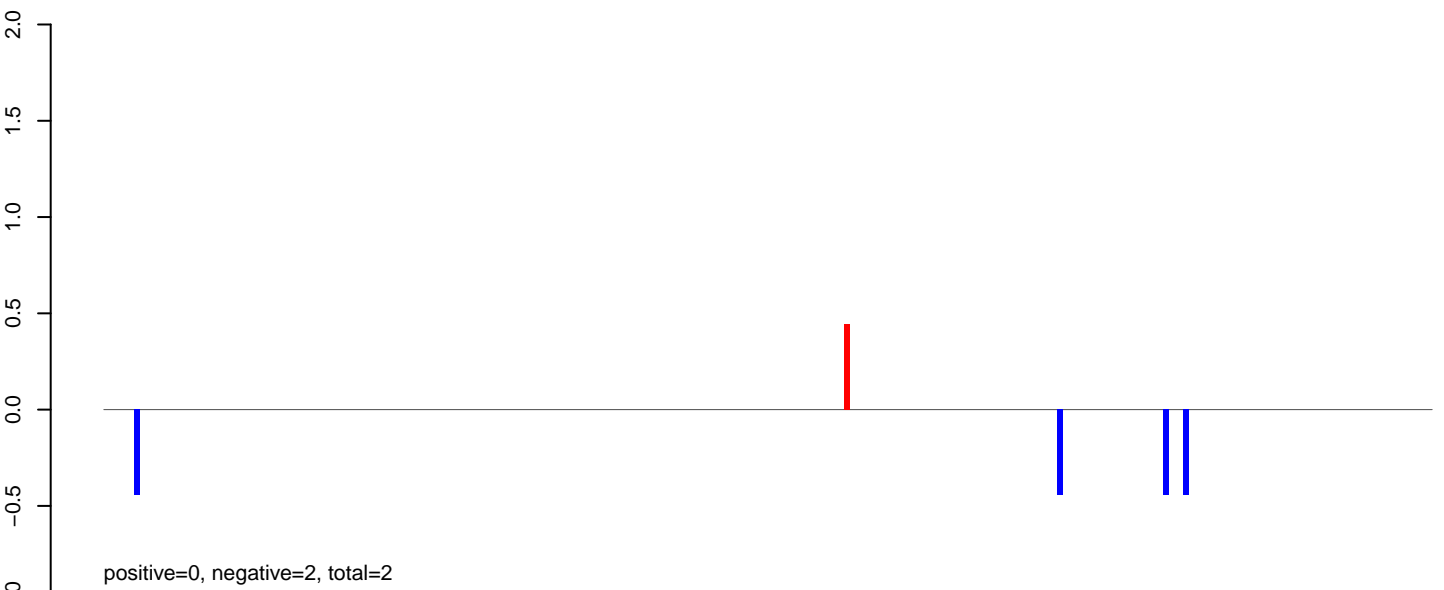
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0 1000 2000 3000 4000 5000 6000 7000

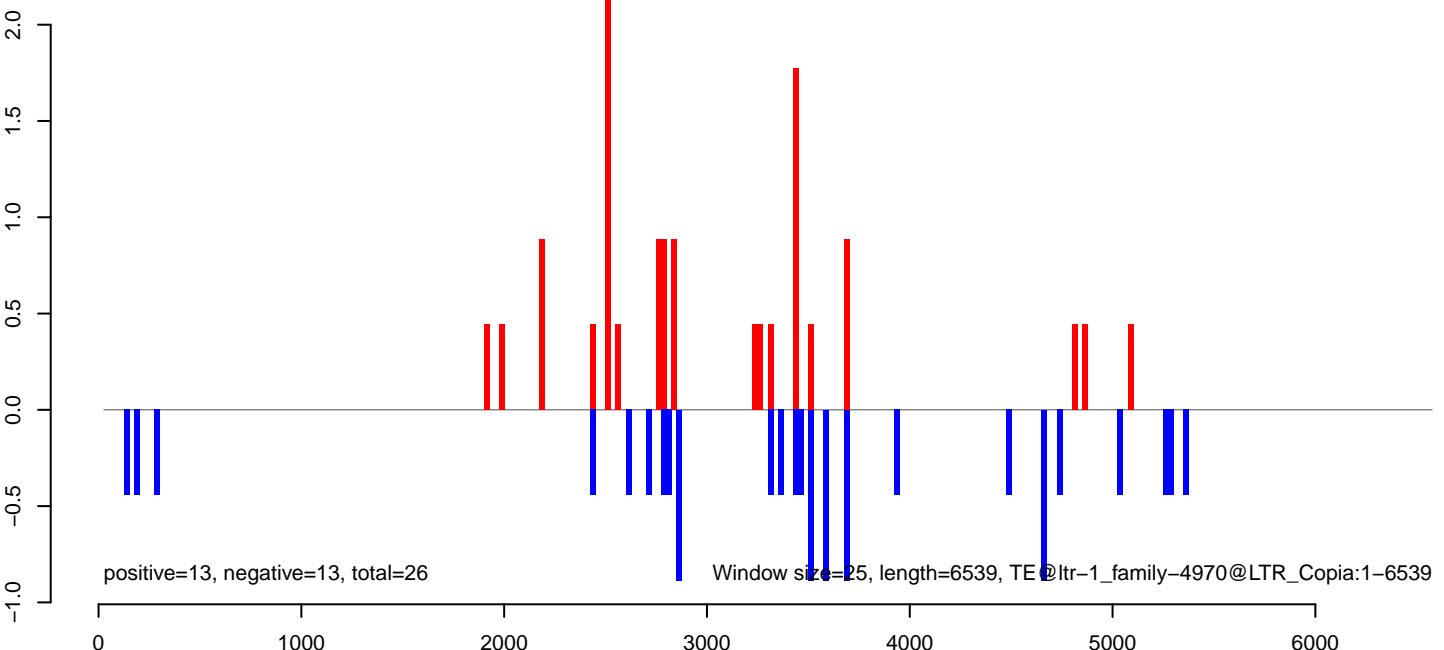
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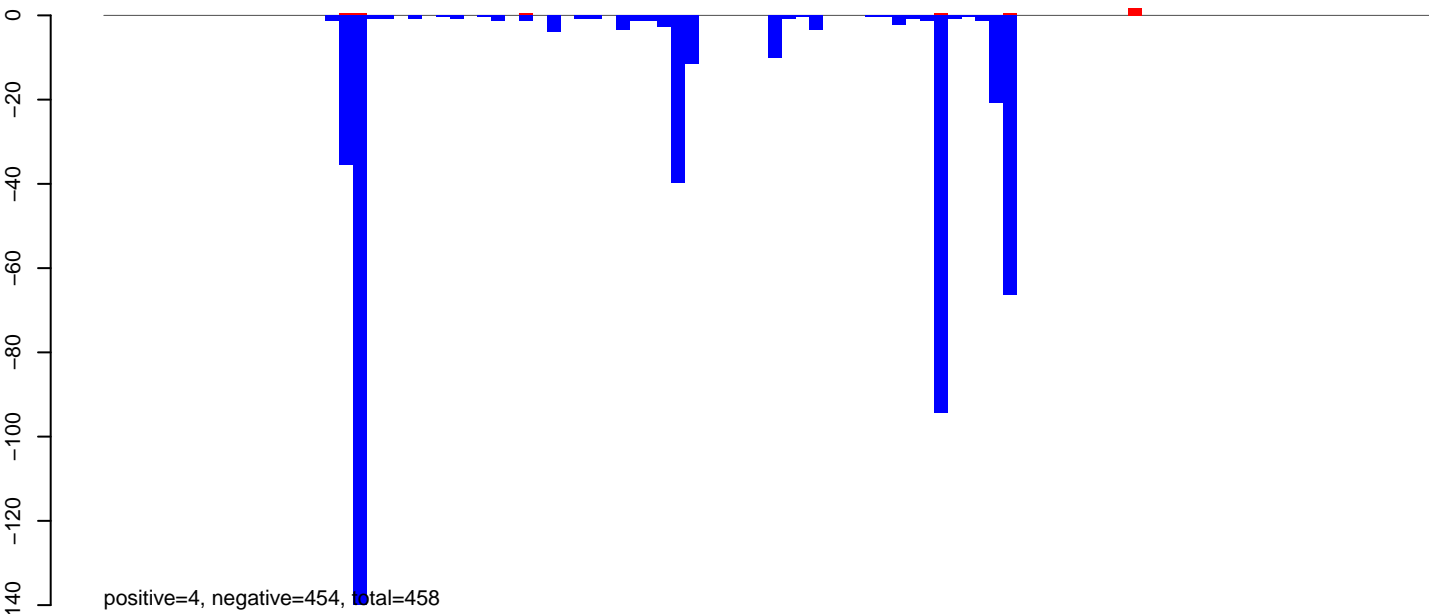
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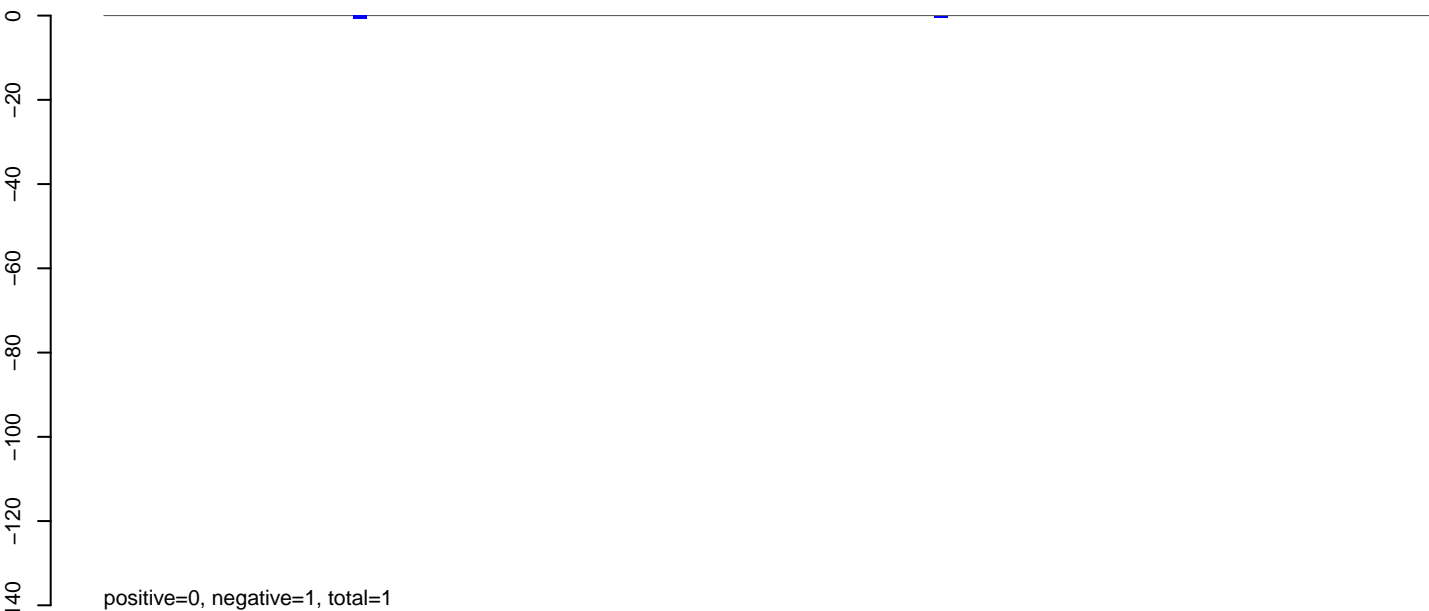
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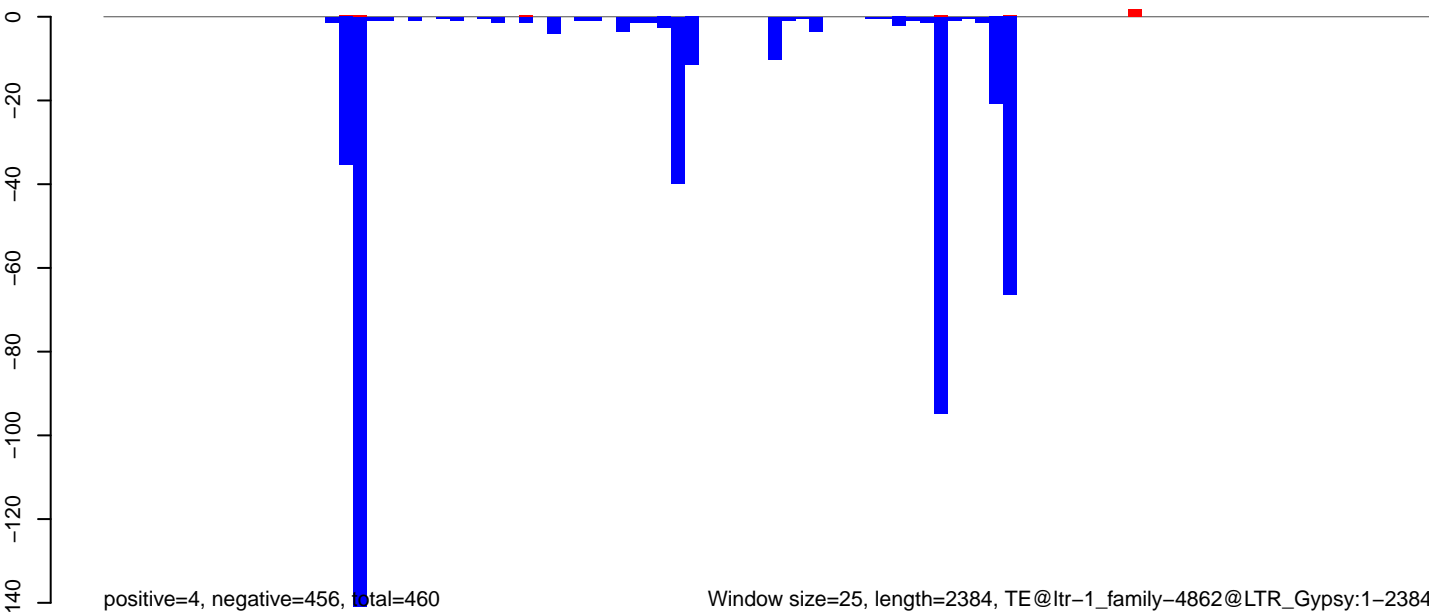
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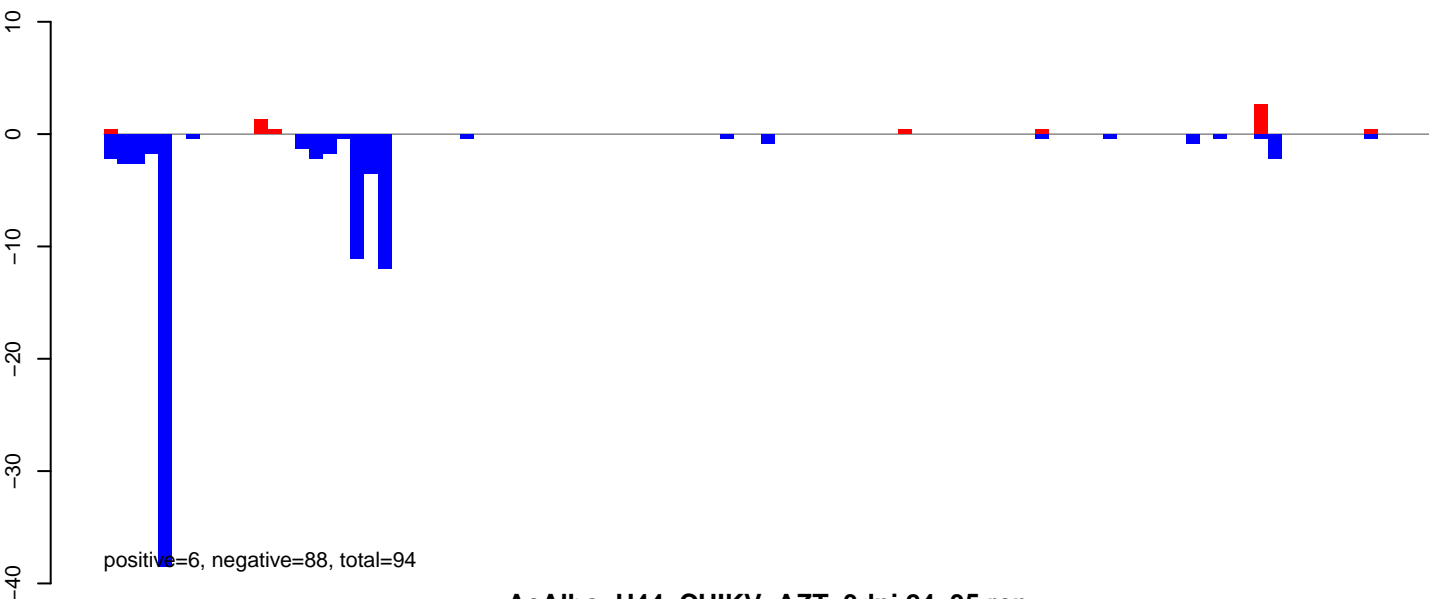
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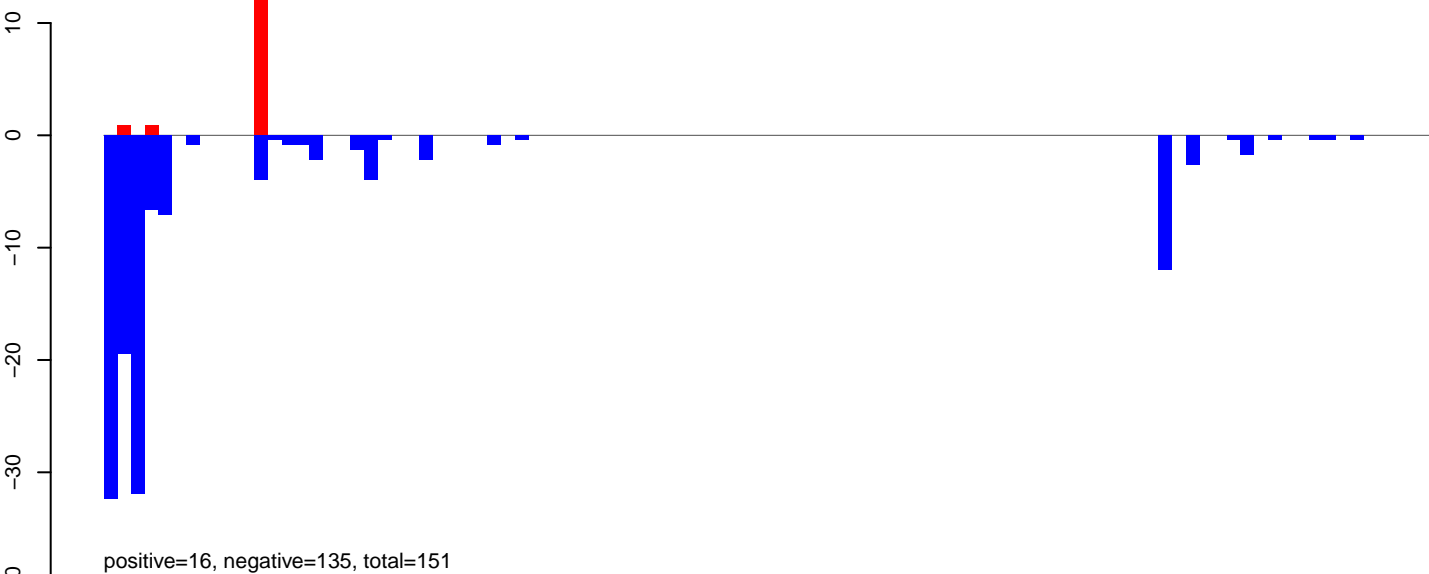
AeAlbo_U44_CHIKV_AZT_3dpi.rep



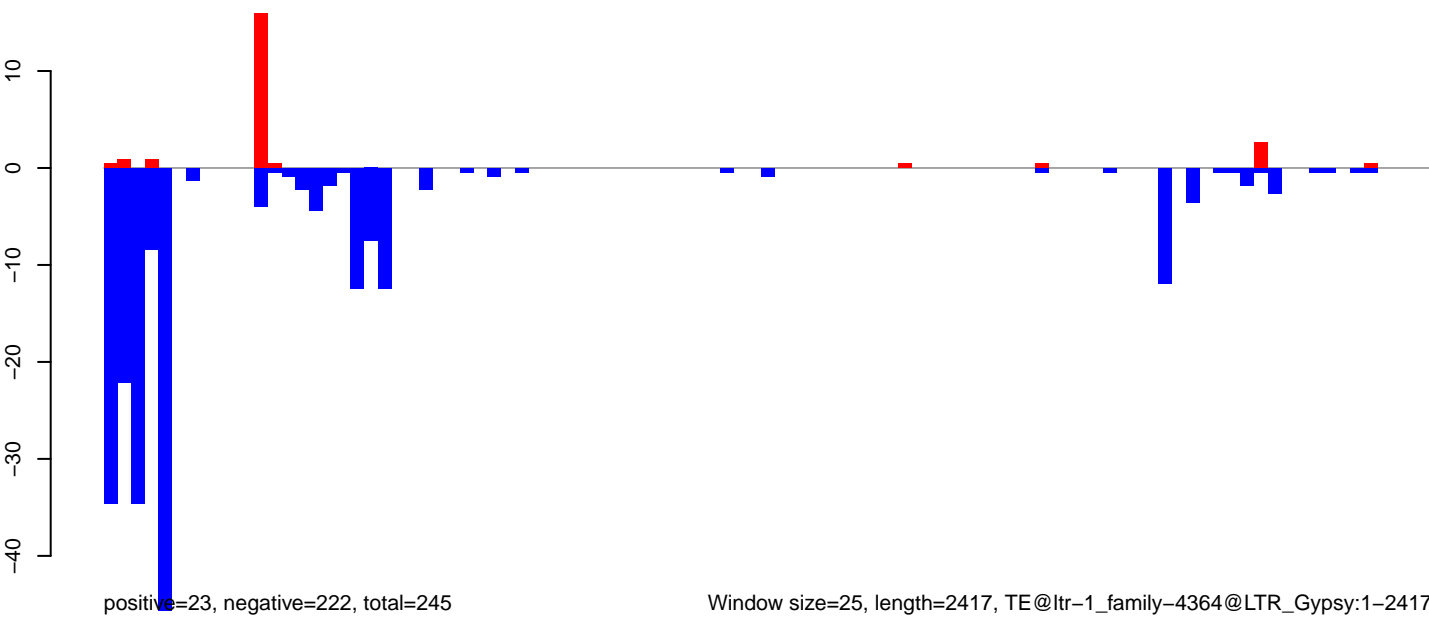
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



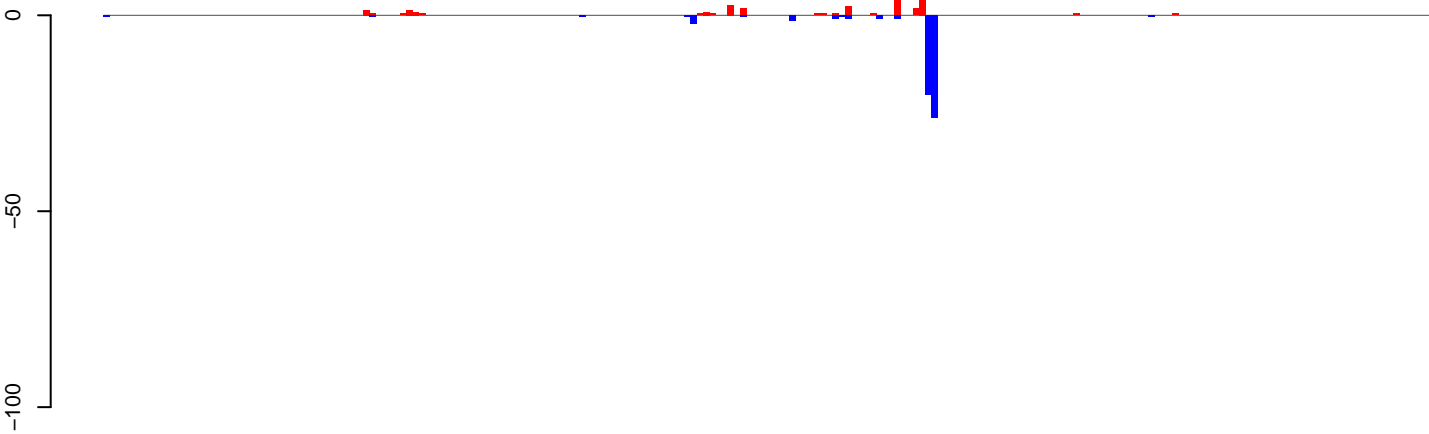
AeAlbo_U44_CHIKV_AZT_3dpi.rep



Window size=25, length=2417, TE@ltr-1_family-4364@LTR_Gypsy:1-2417

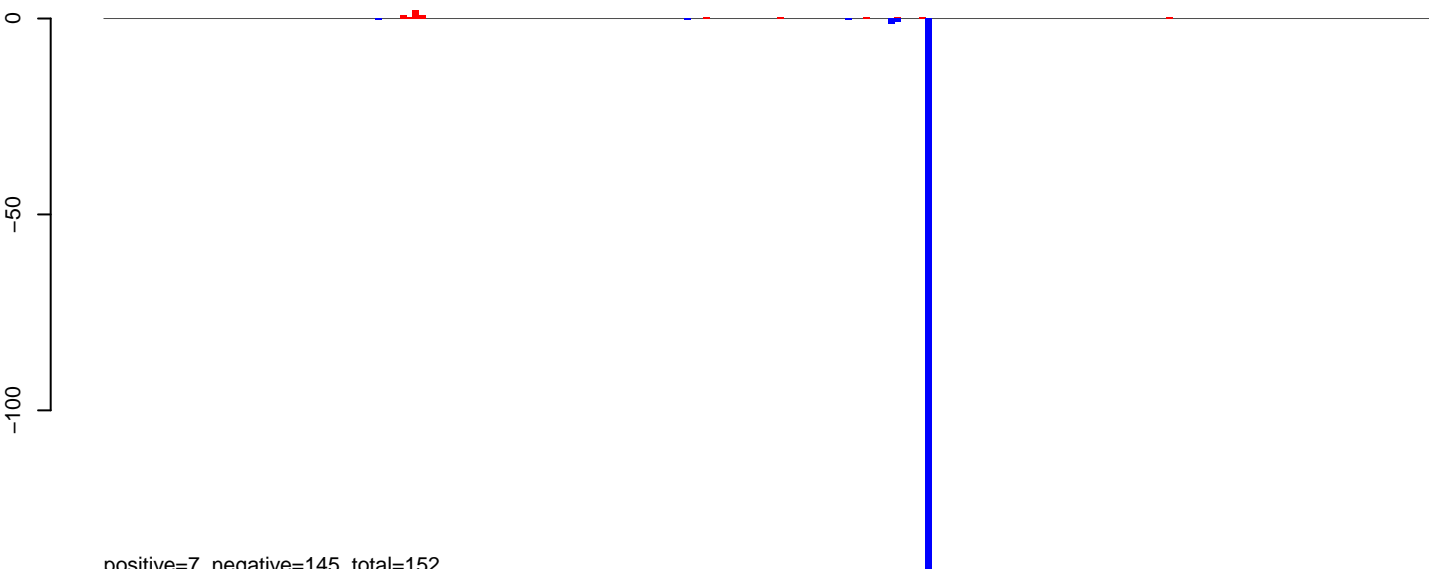
0 500 1000 1500 2000 2500

AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



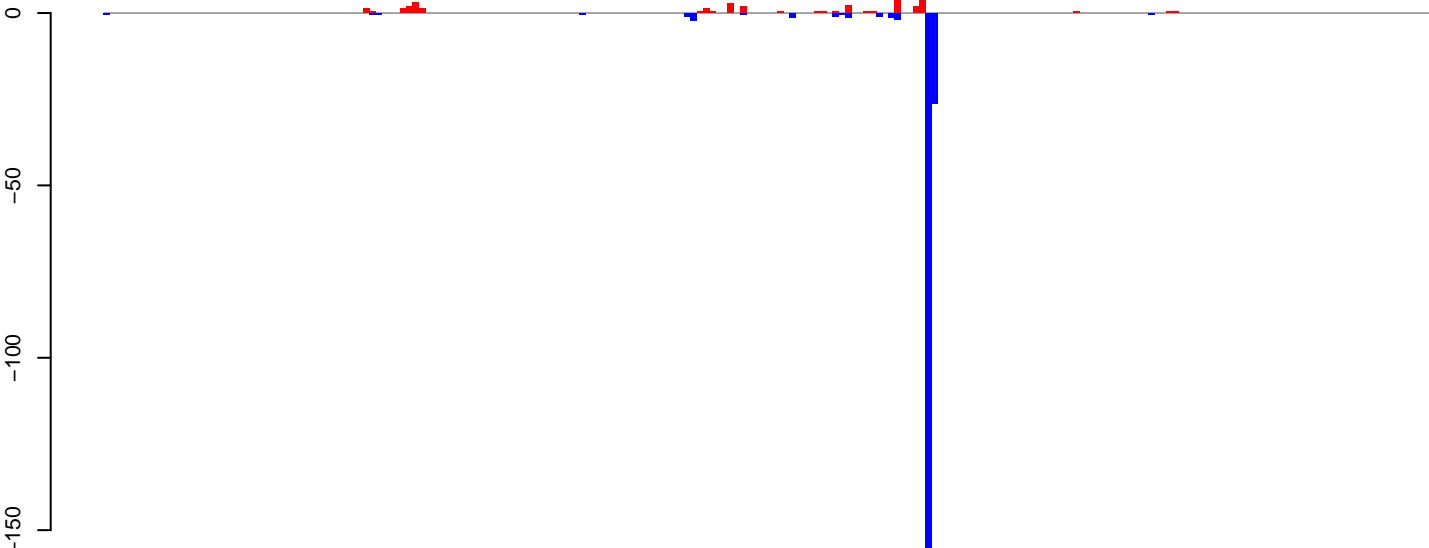
positive=35, negative=57, total=91

AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



positive=7, negative=145, total=152

AeAlbo_U44_CHIKV_AZT_3dpi.rep

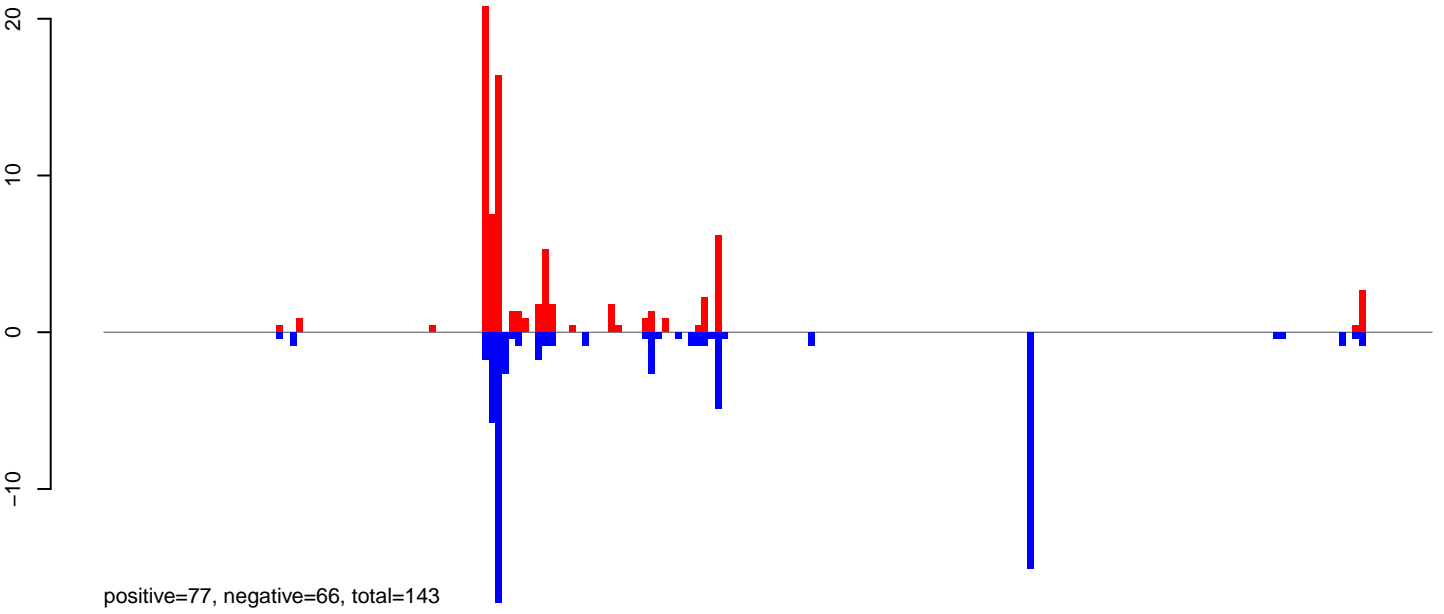


positive=42, negative=202, total=243

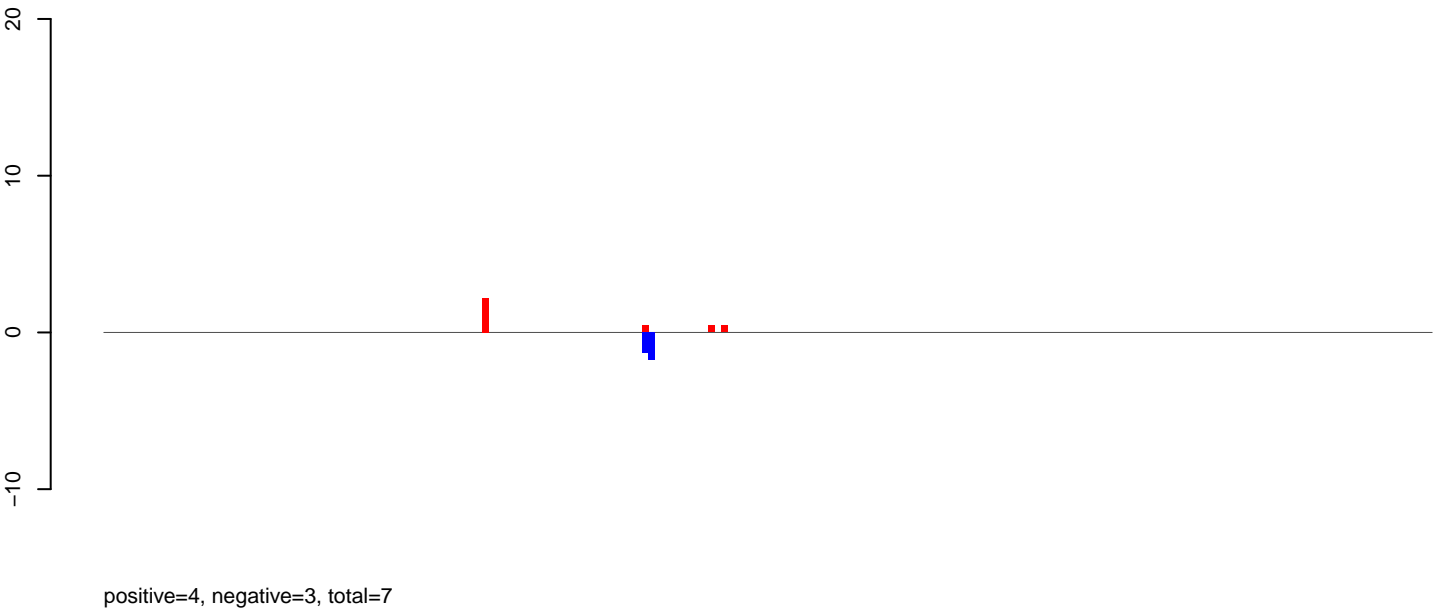
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0 1000 2000 3000 4000 5000

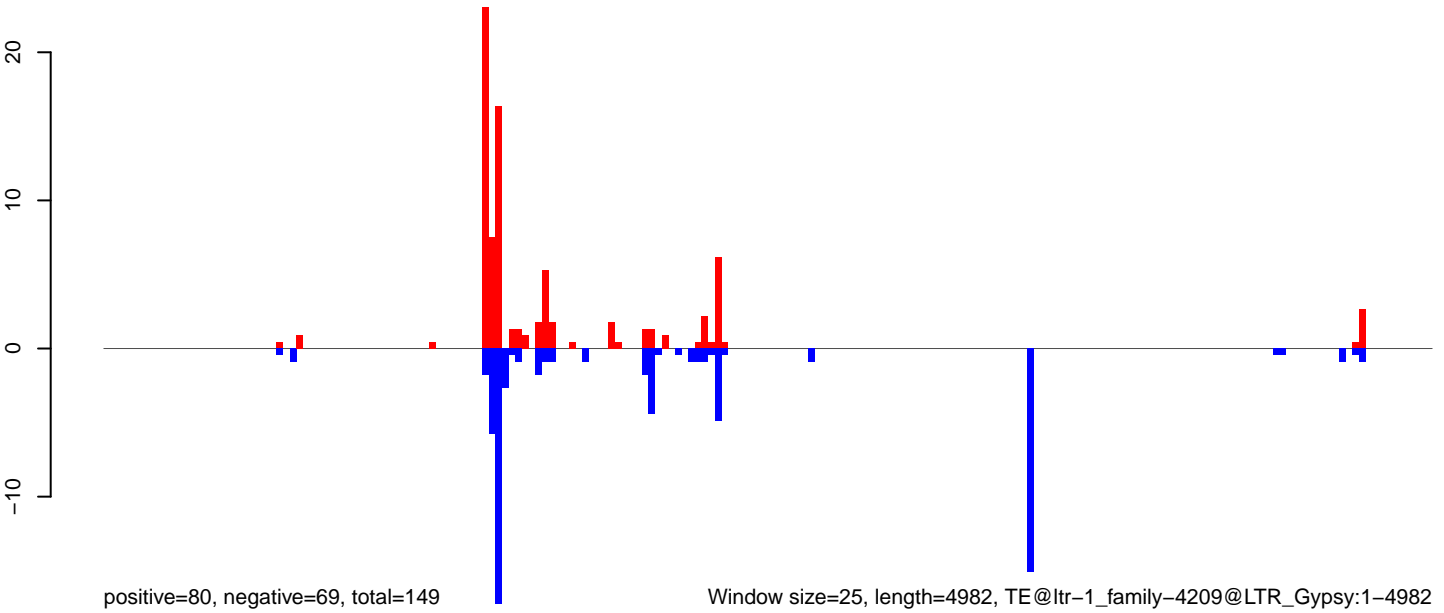
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

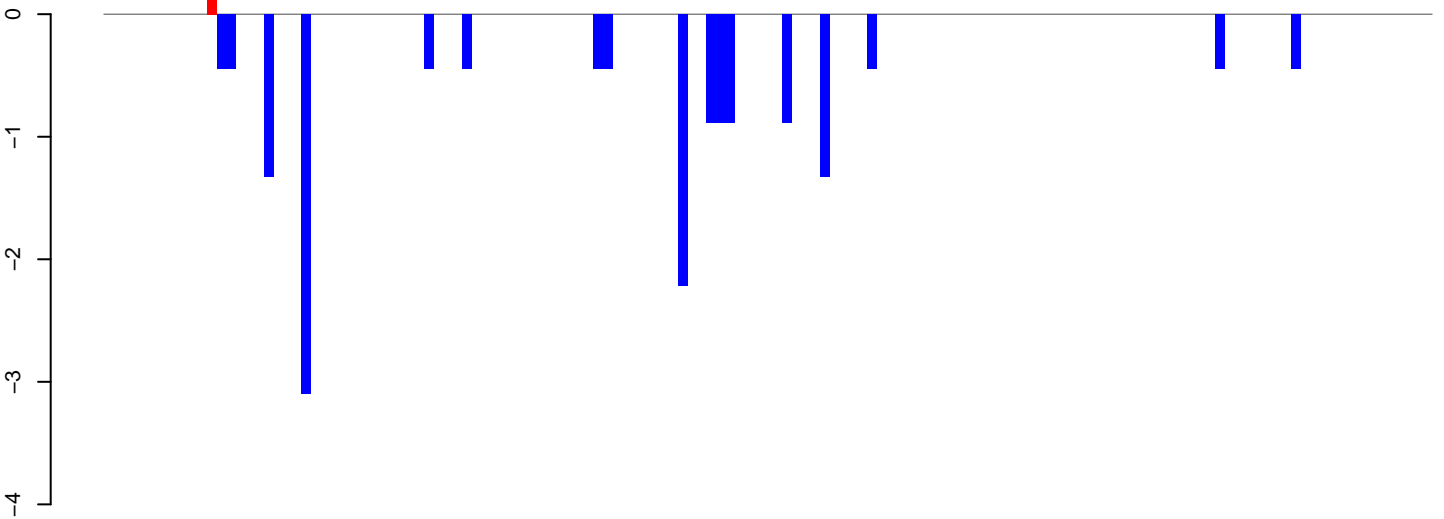


AeAlbo_U44_CHIKV_AZT_3dpi.rep

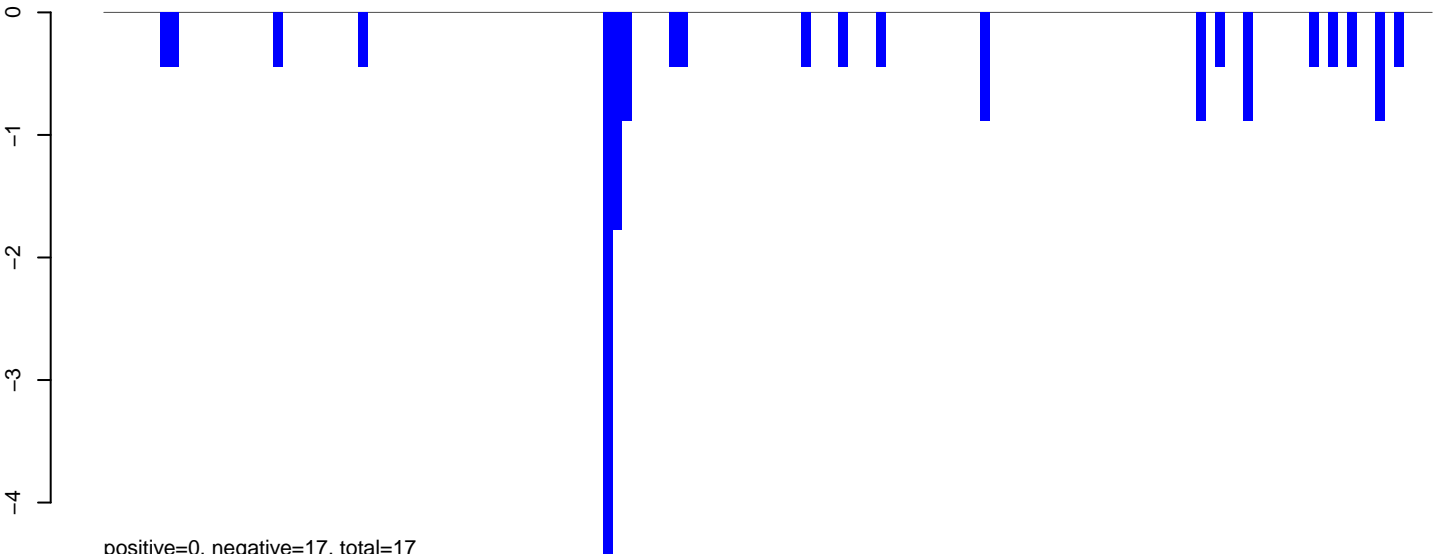


Window size=25, length=4982, TE@ltr-1_family-4209@LTR_Gypsy:1-4982

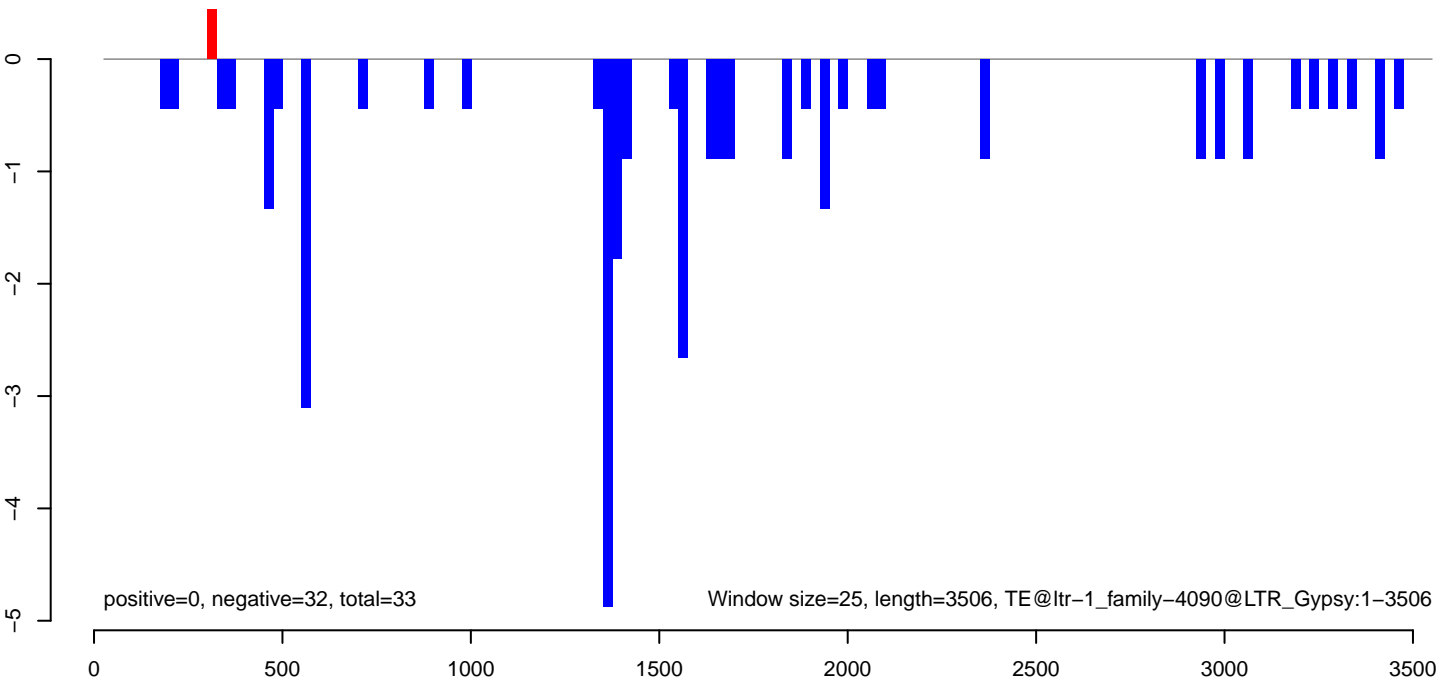
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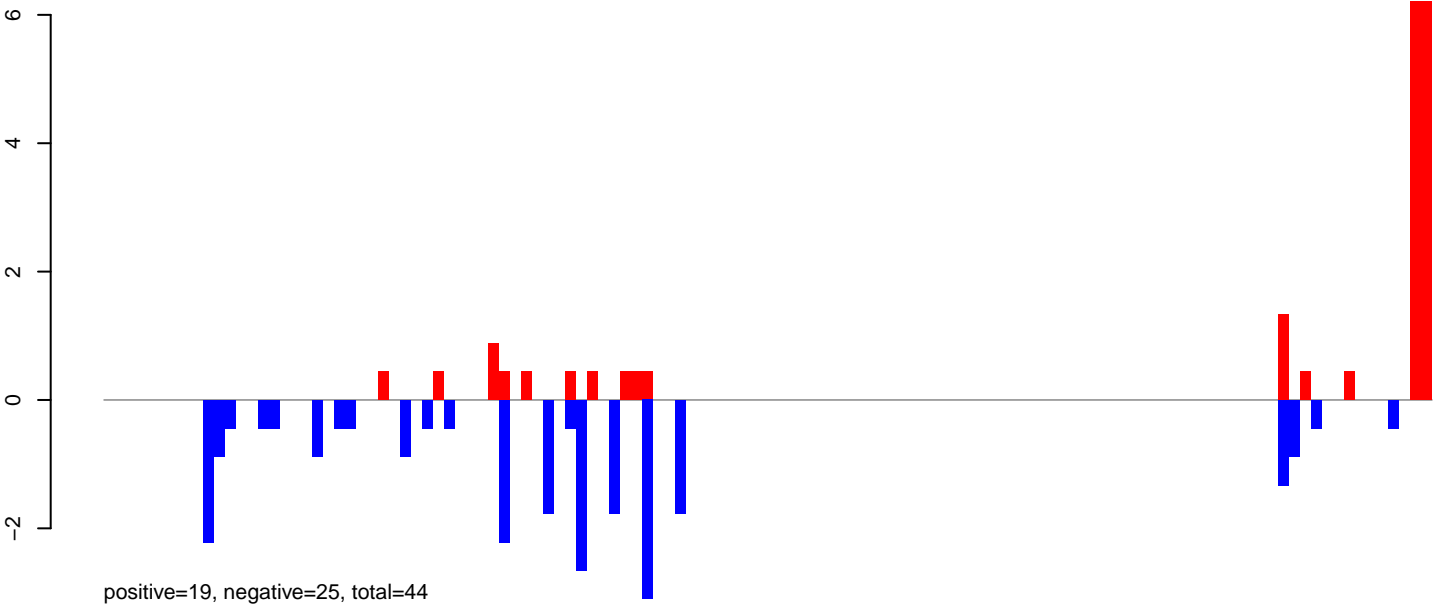
AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



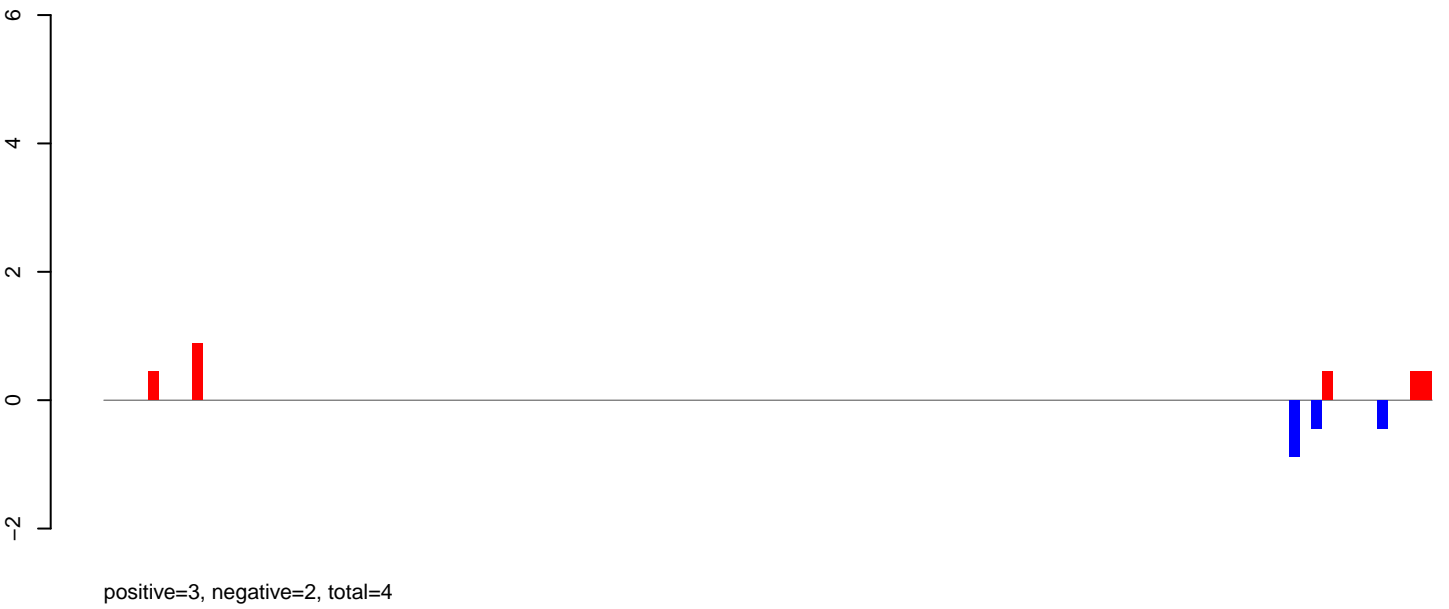
AeAlbo_U44_CHIKV_AZT_3dpi.rep



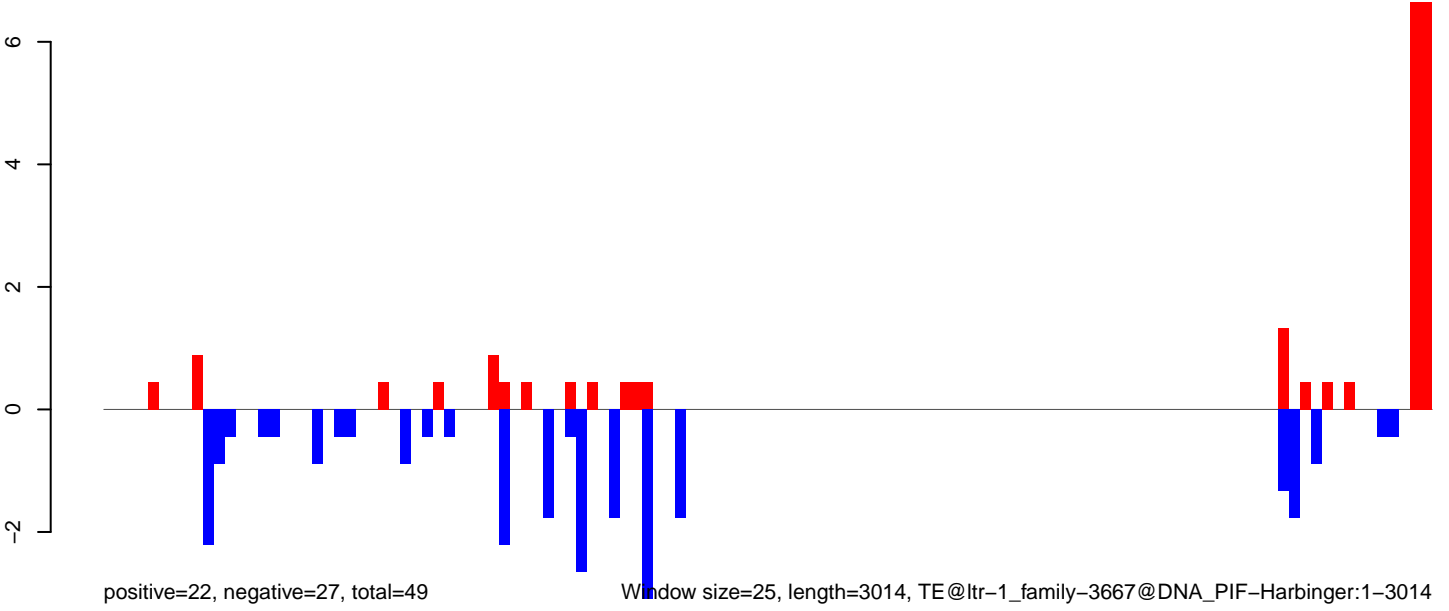
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

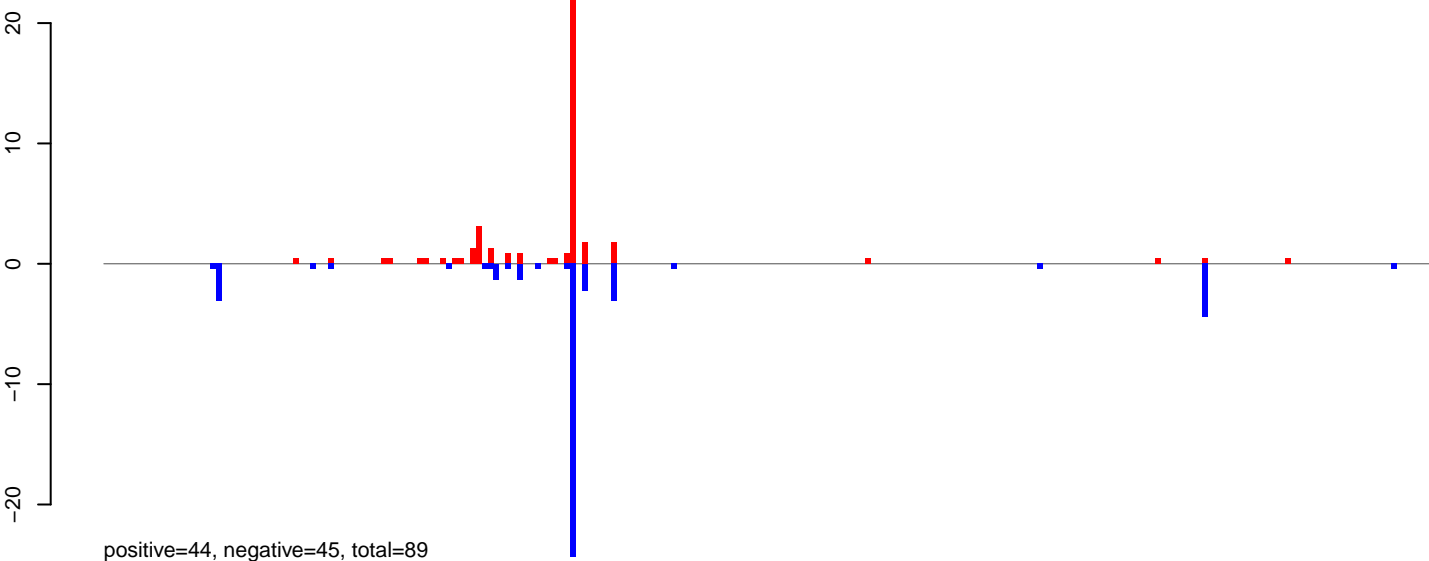


AeAlbo_U44_CHIKV_AZT_3dpi.rep

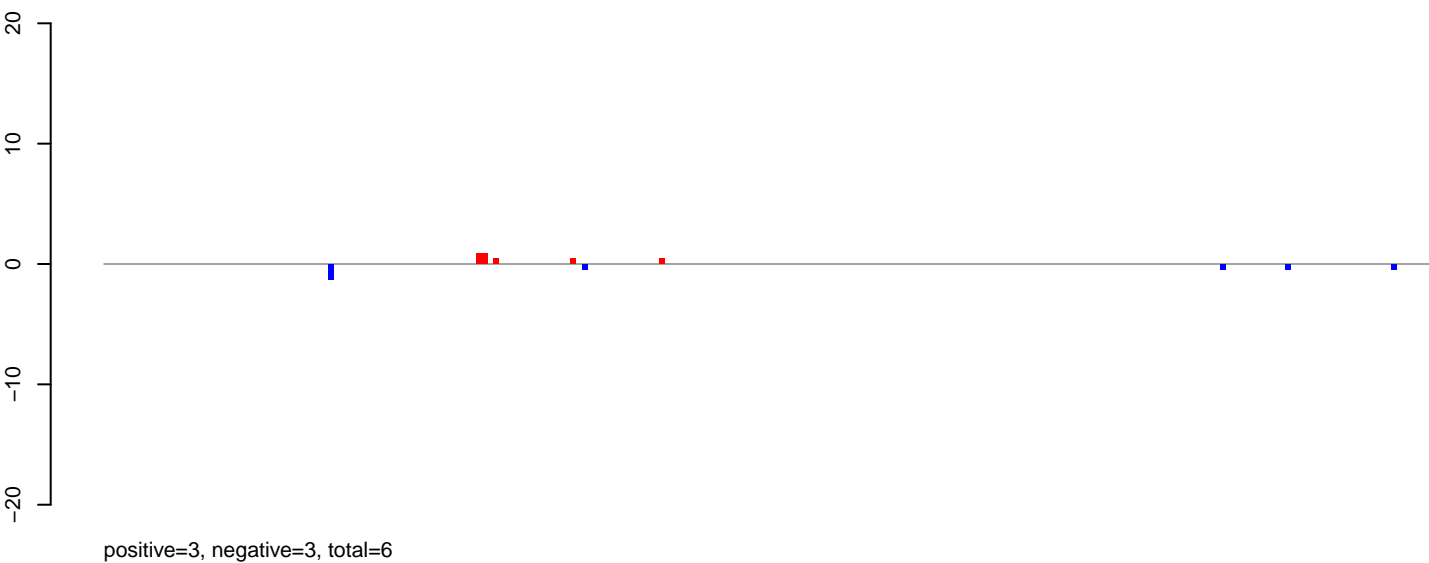


Window size=25, length=3014, TE@ltr-1_family-3667@DNA_PIF-Harbinger:1-3014

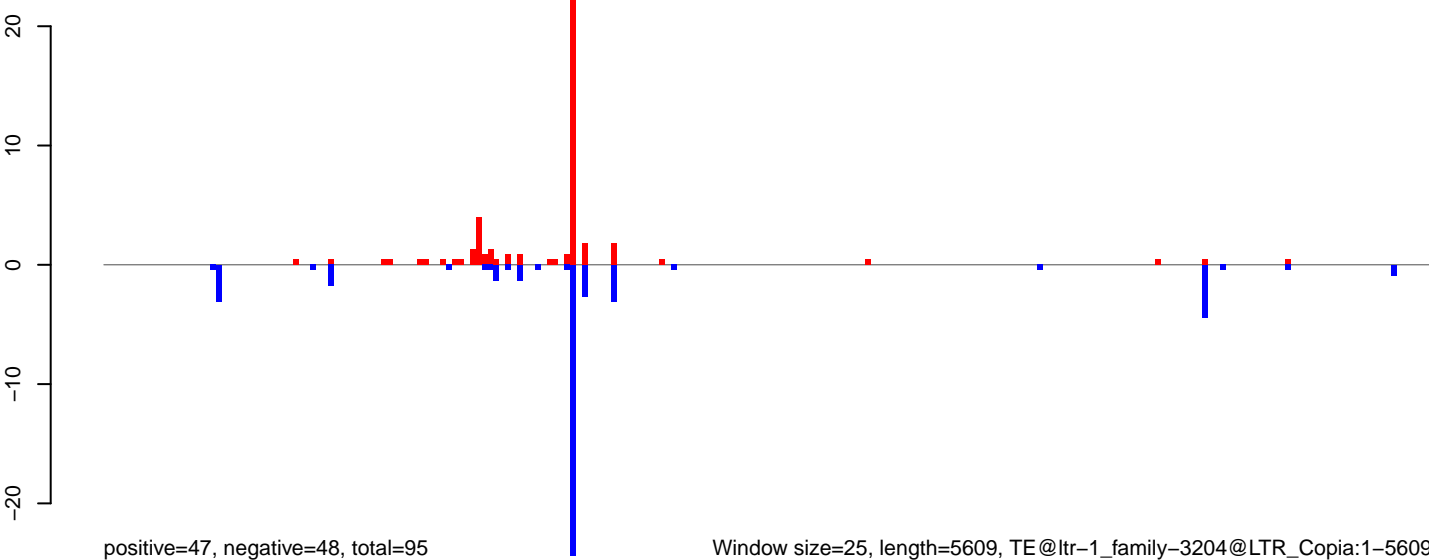
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



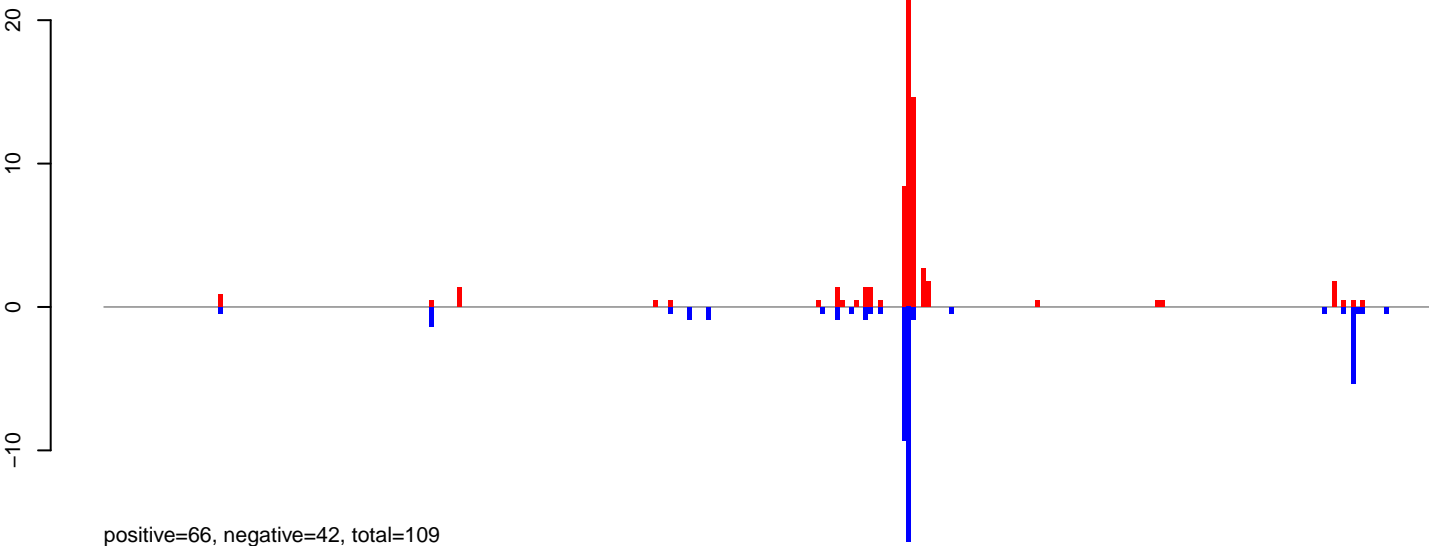
AeAlbo_U44_CHIKV_AZT_3dpi.rep



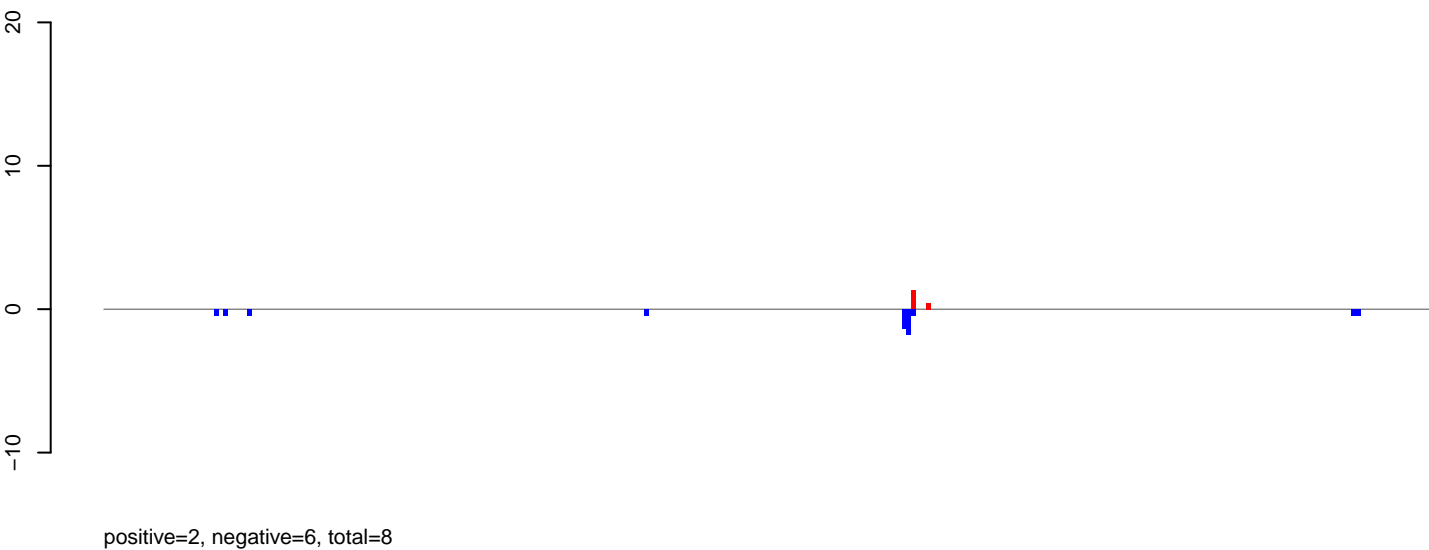
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0 1000 2000 3000 4000 5000

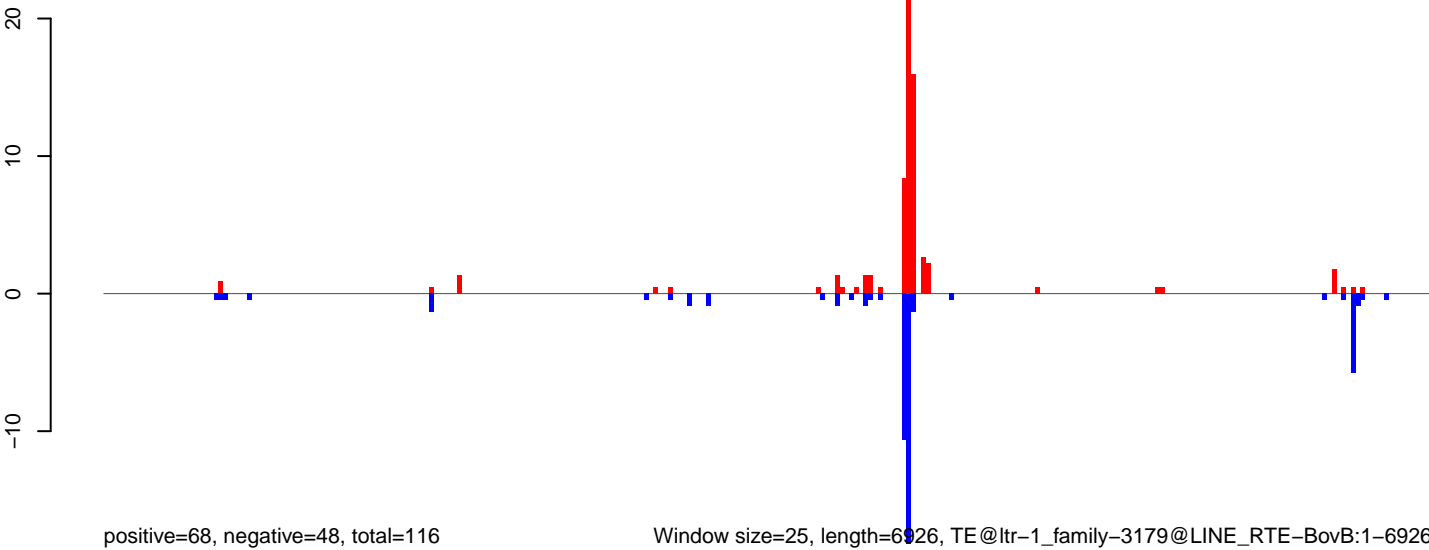
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

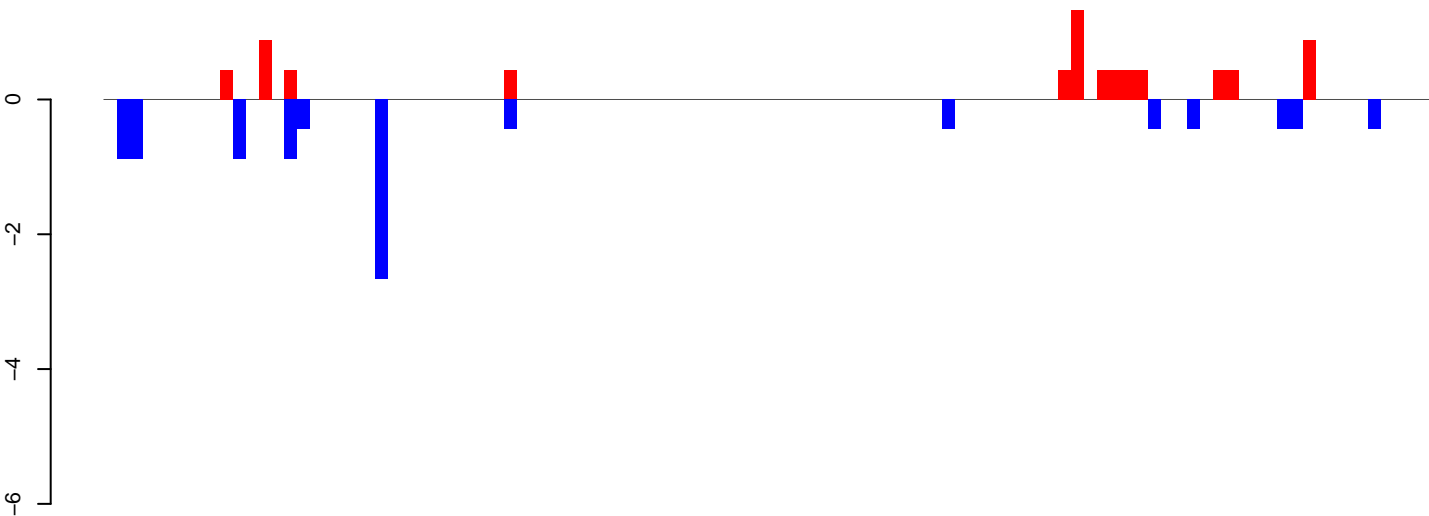


AeAlbo_U44_CHIKV_AZT_3dpi.rep



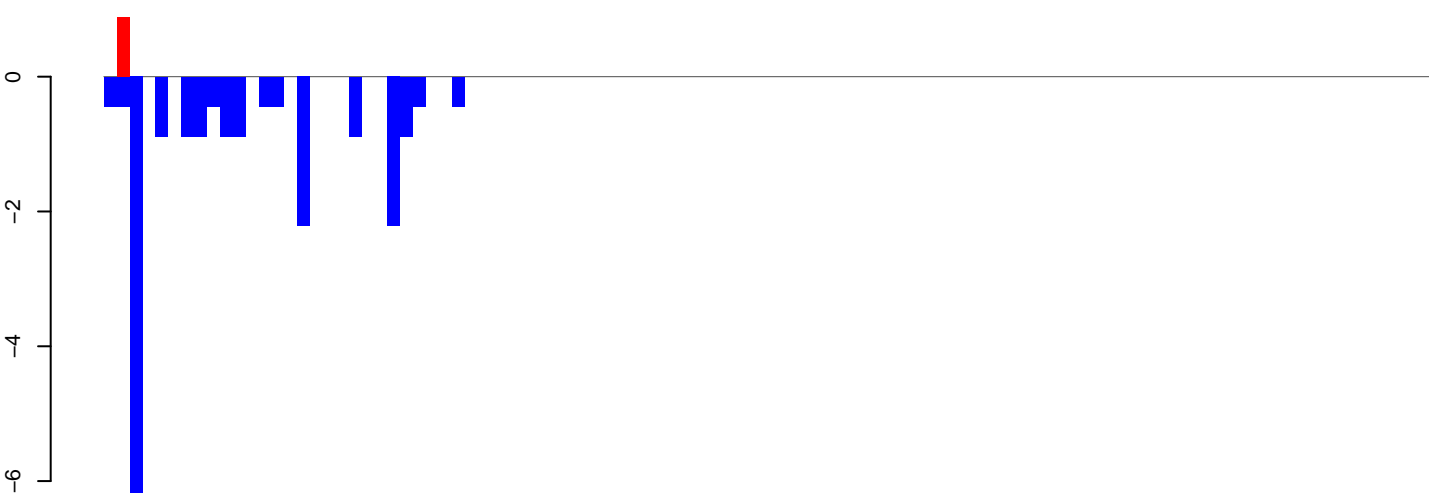
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AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



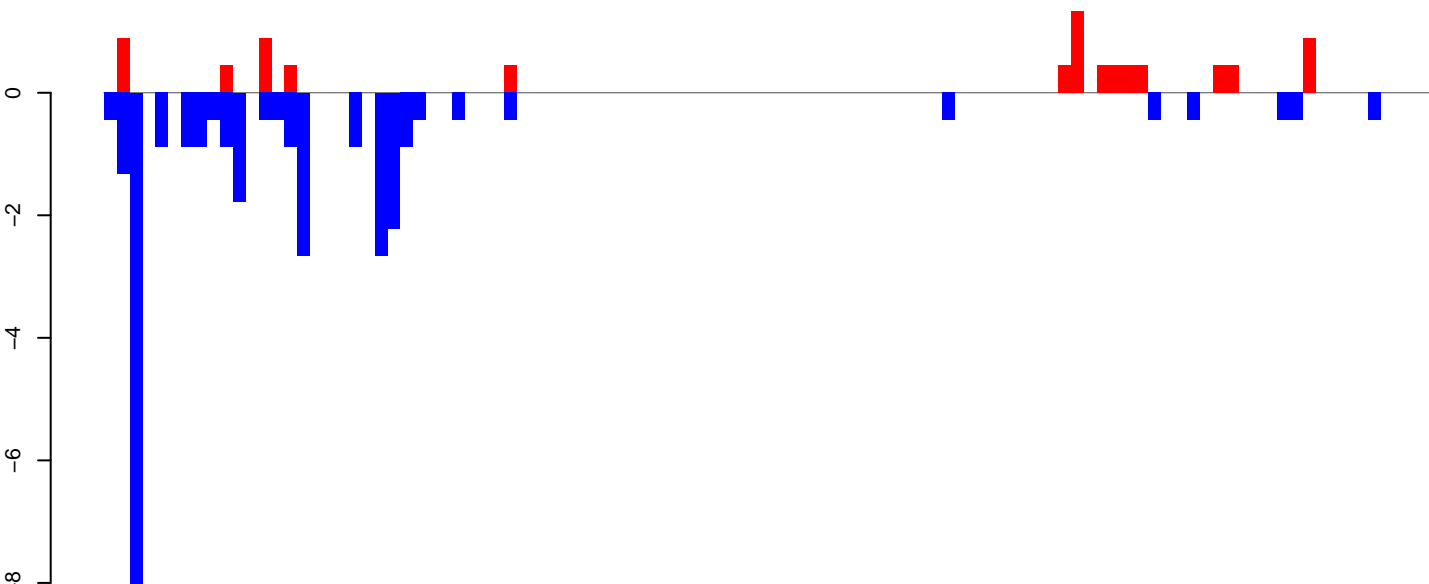
positive=8, negative=10, total=17

AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



positive=1, negative=21, total=22

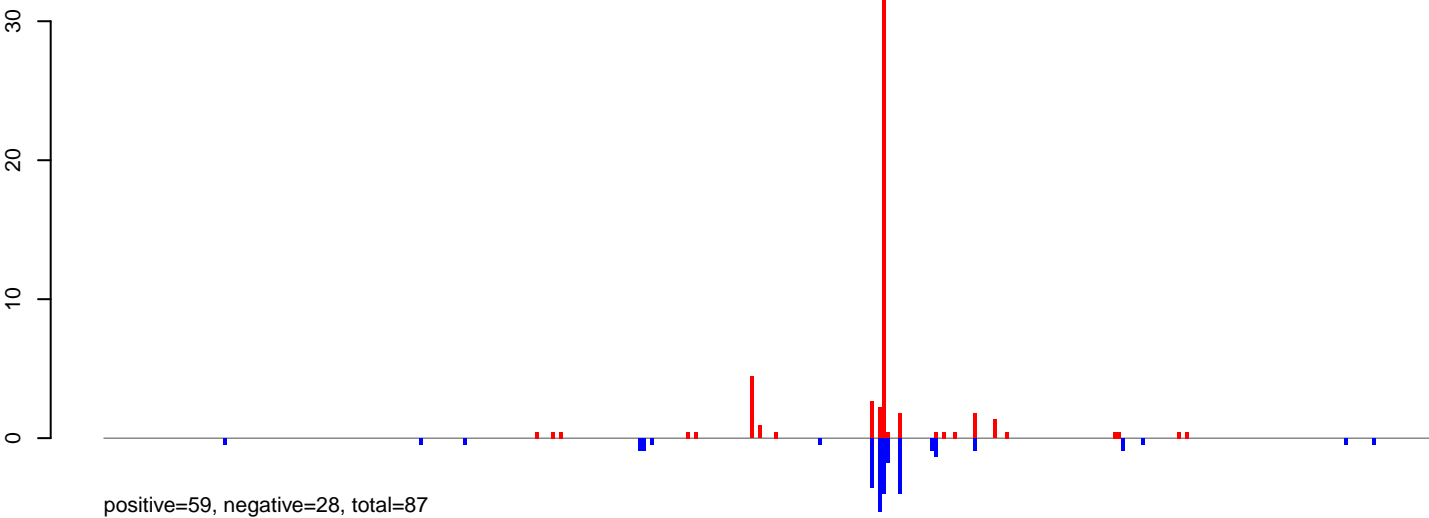
AeAlbo_U44_CHIKV_AZT_3dpi.rep



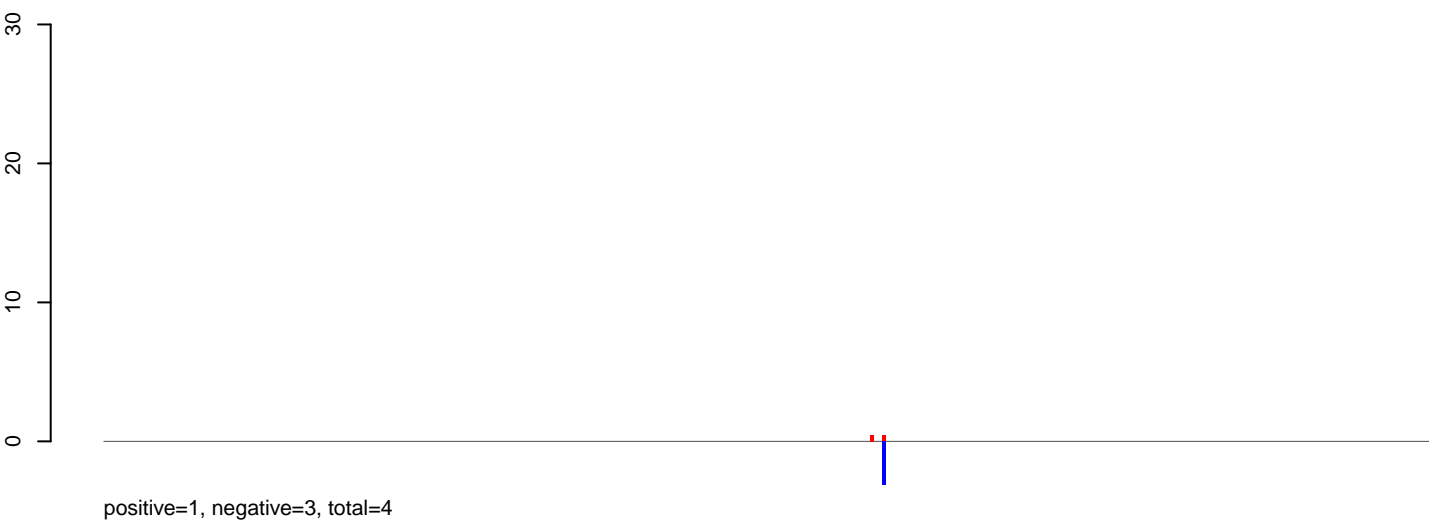
positive=8, negative=31, total=39

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

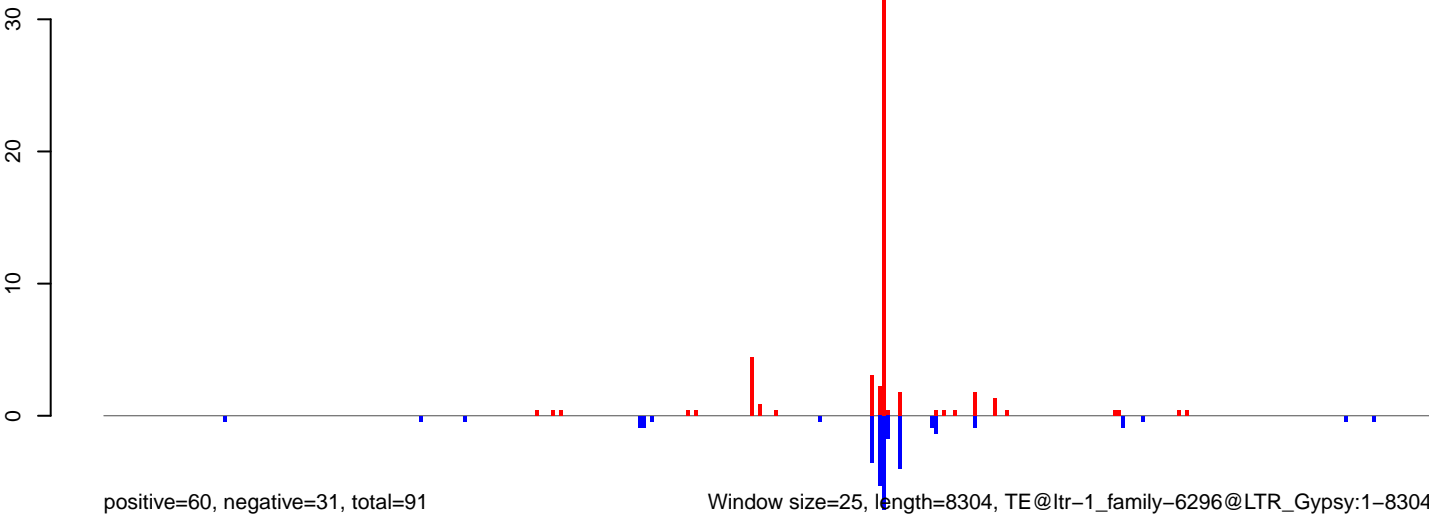
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



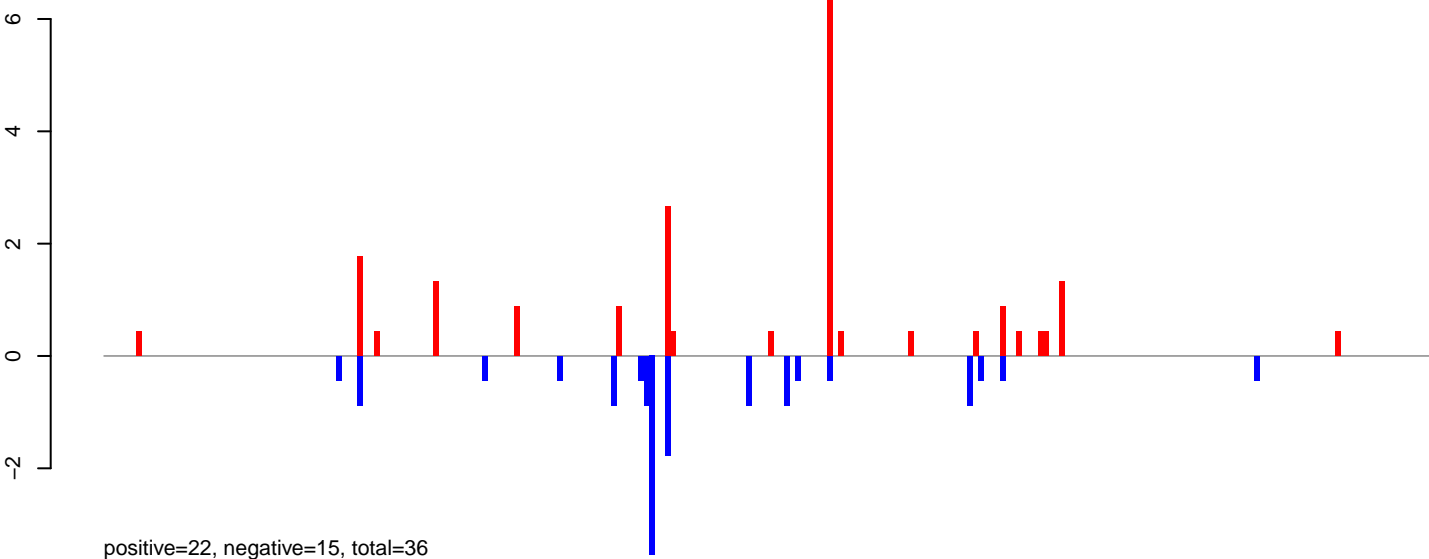
AeAlbo_U44_CHIKV_AZT_3dpi.rep



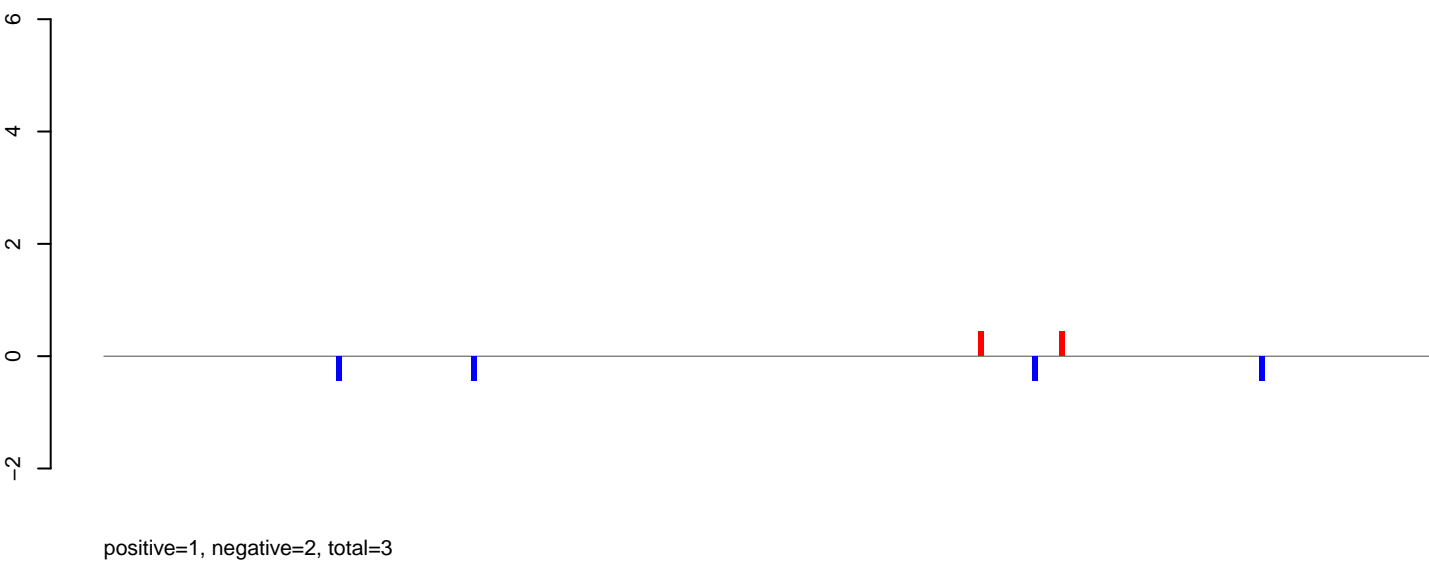
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0 2000 4000 6000 8000

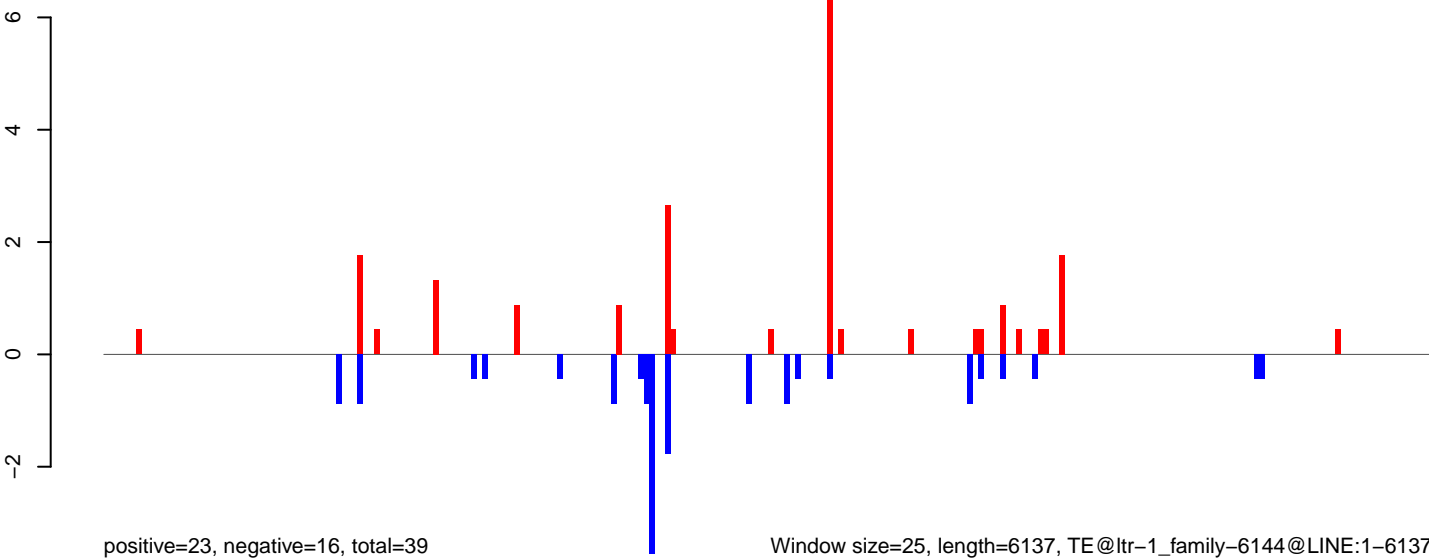
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

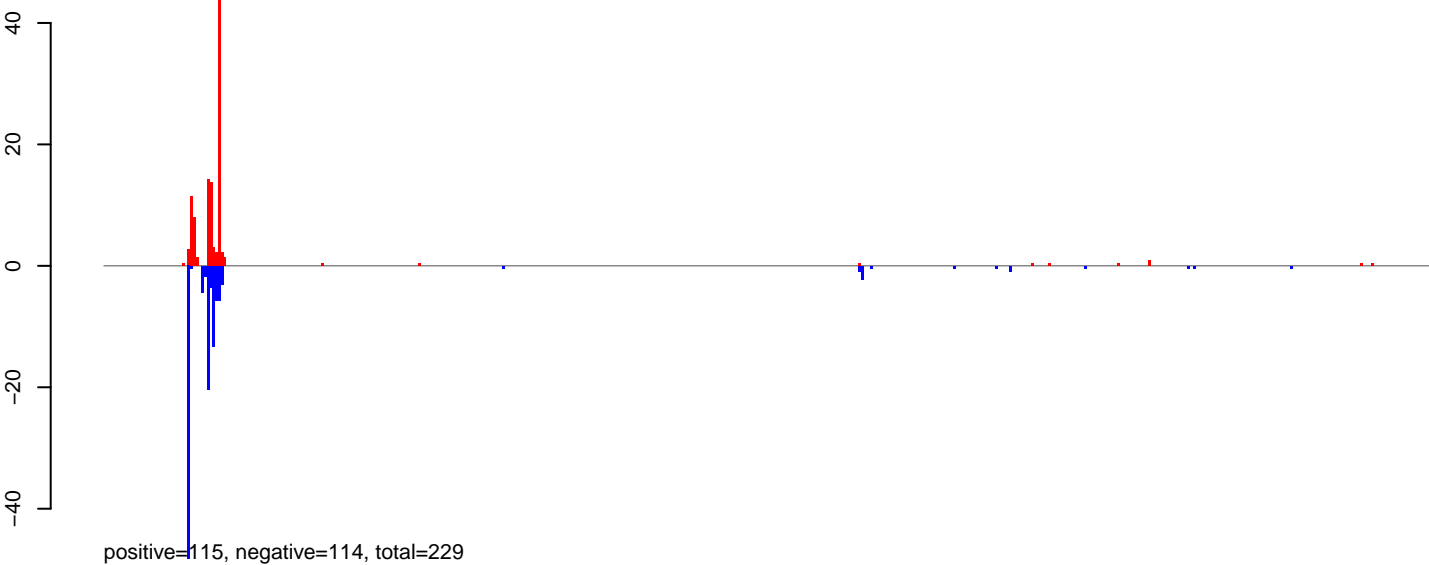


AeAlbo_U44_CHIKV_AZT_3dpi.rep

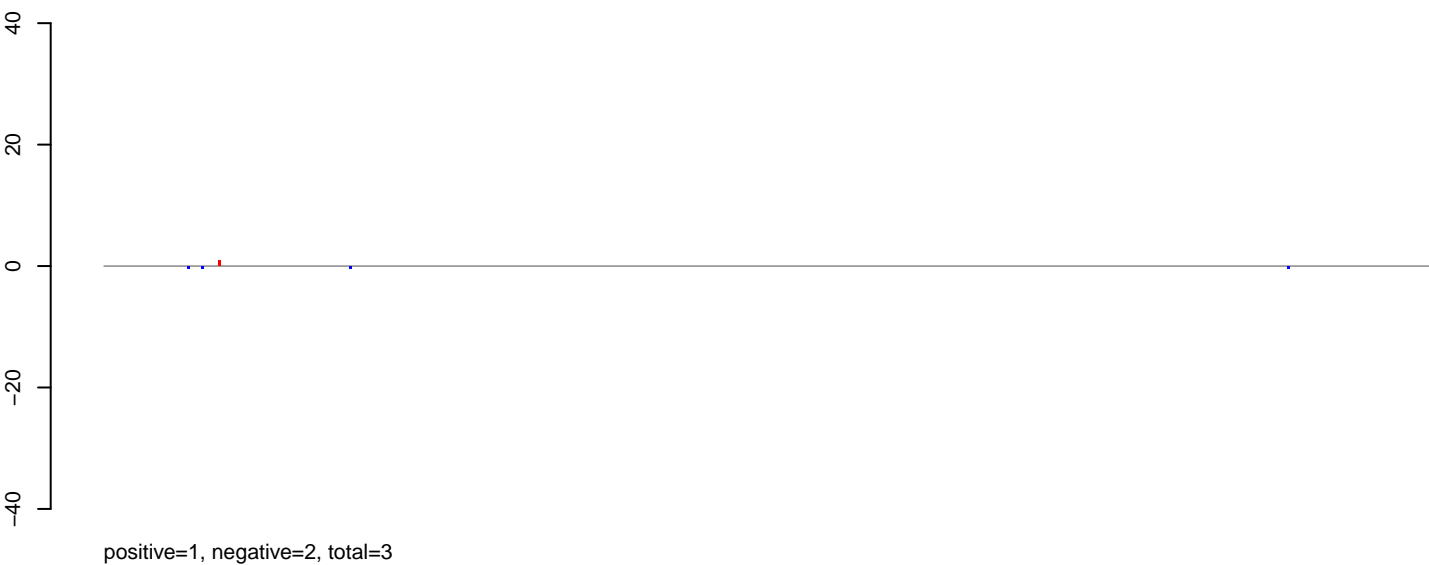


0 1000 2000 3000 4000 5000 6000

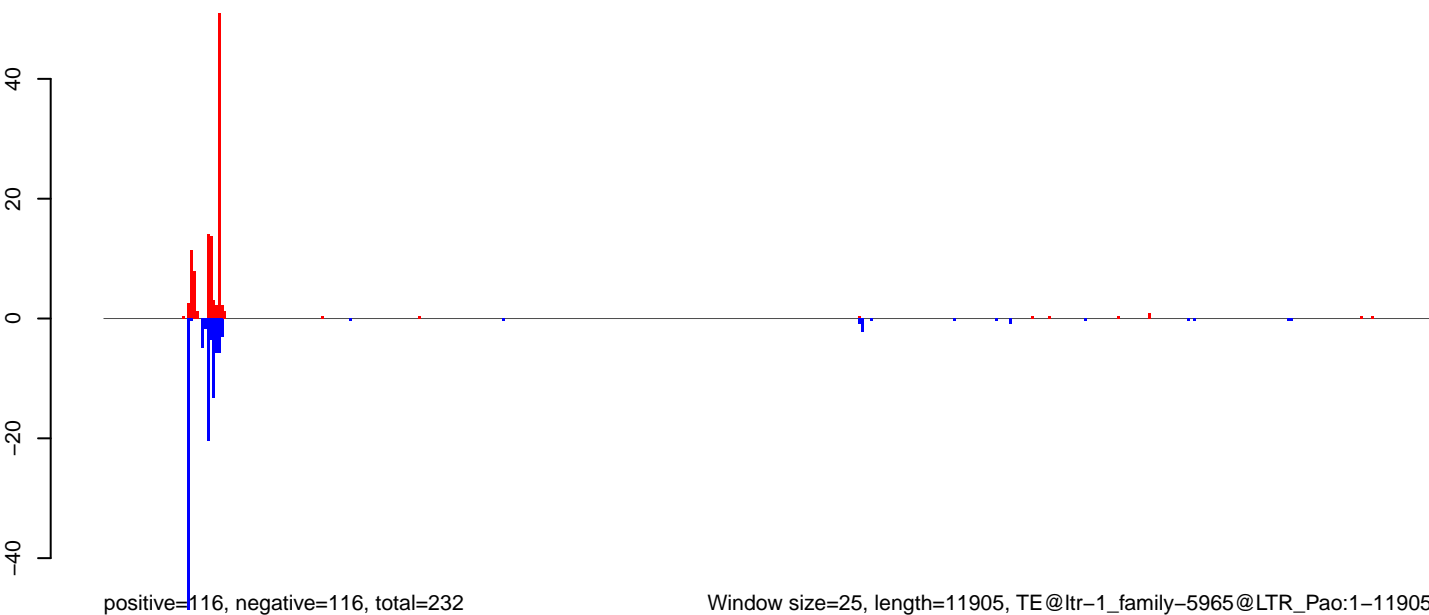
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



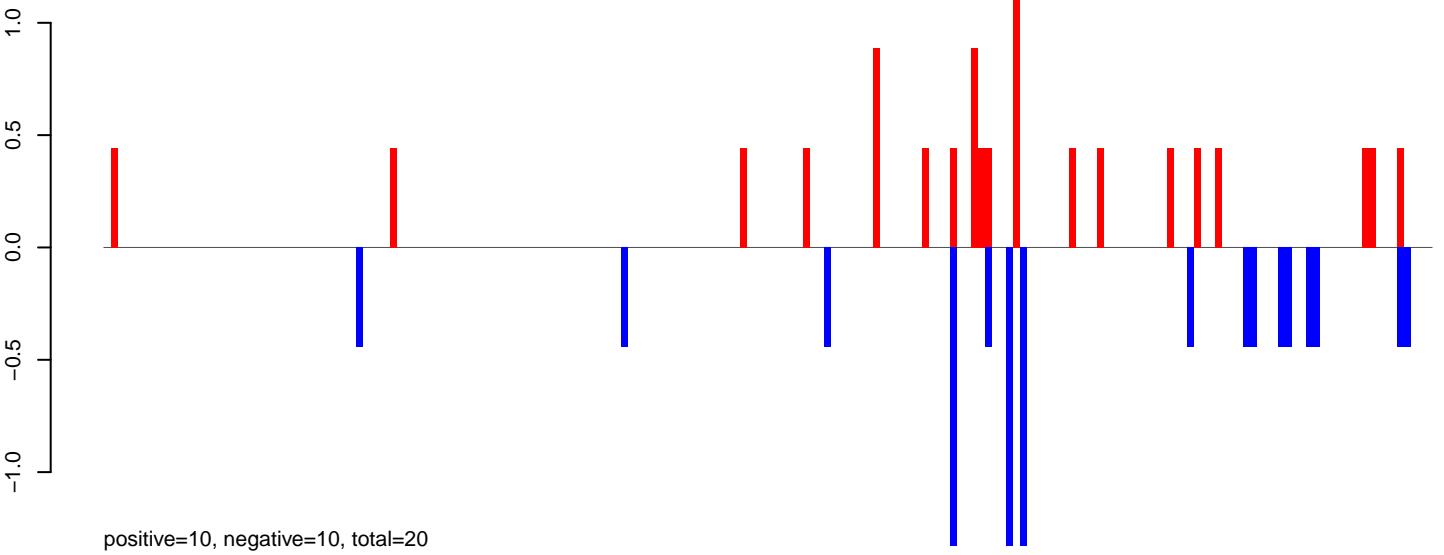
AeAlbo_U44_CHIKV_AZT_3dpi.rep



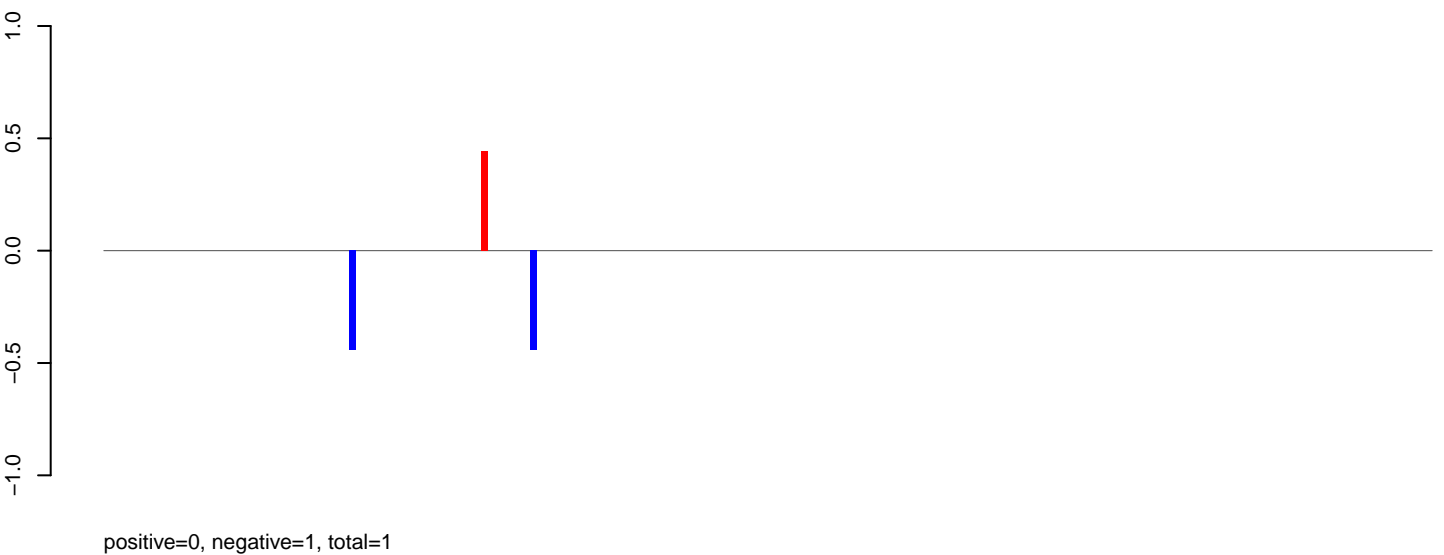
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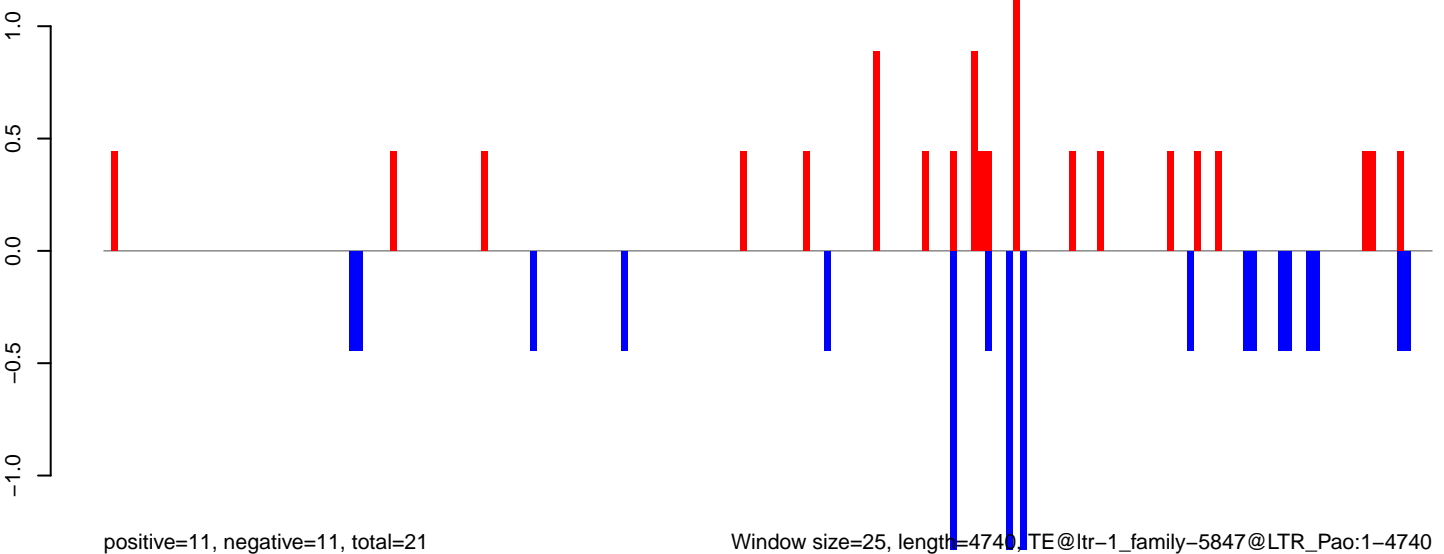
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



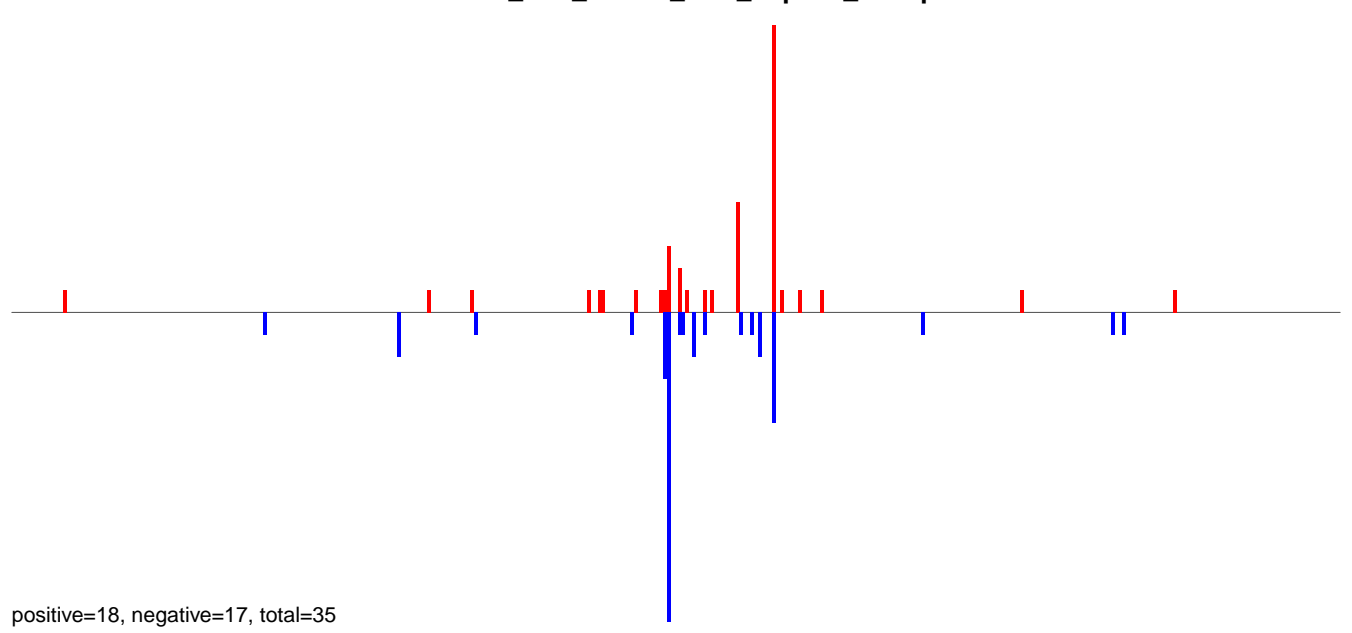
AeAlbo_U44_CHIKV_AZT_3dpi.rep



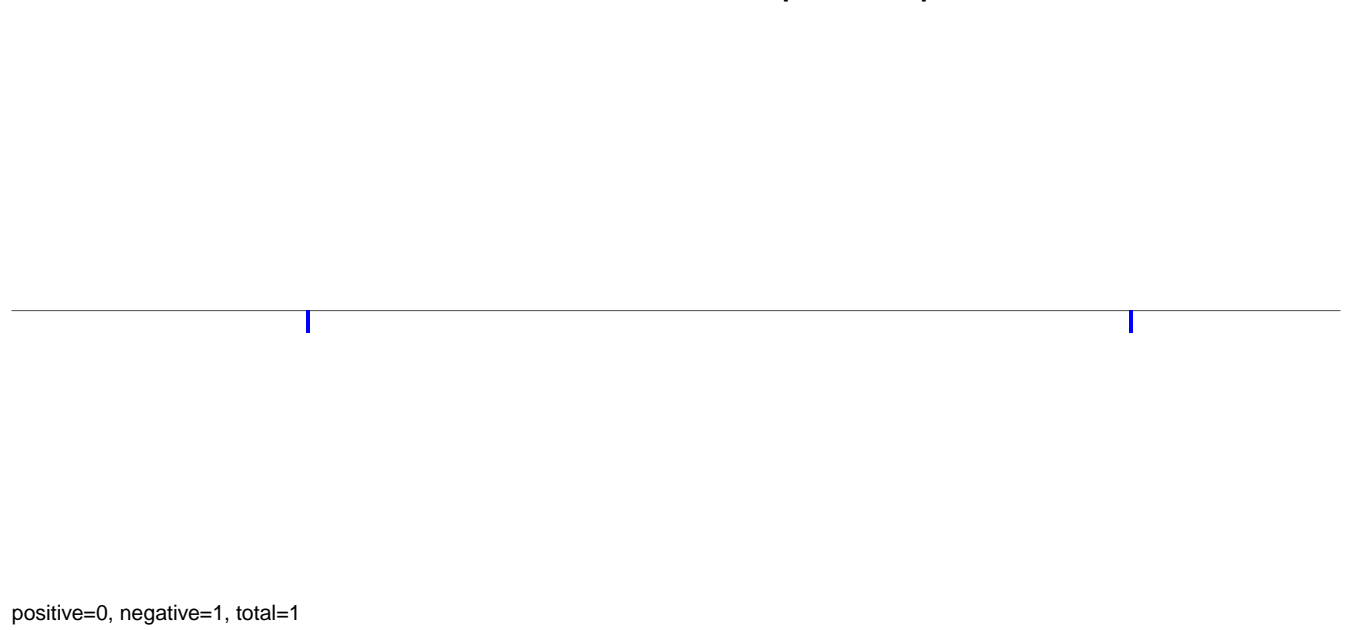
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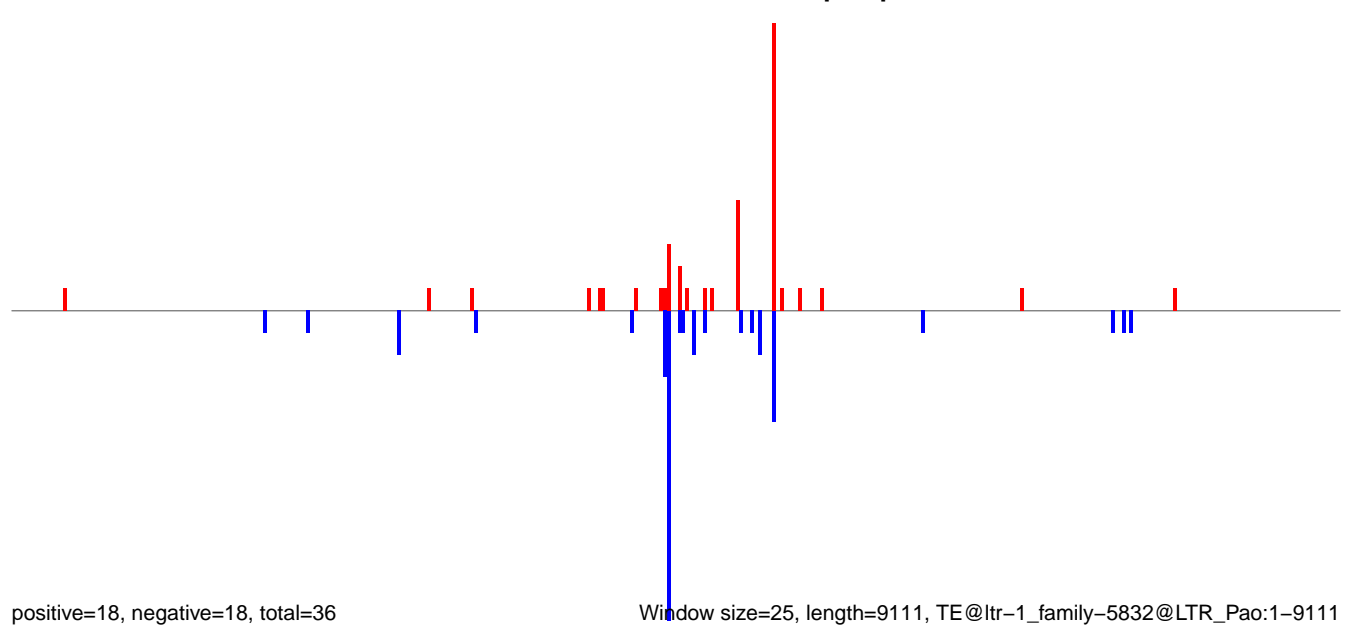
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

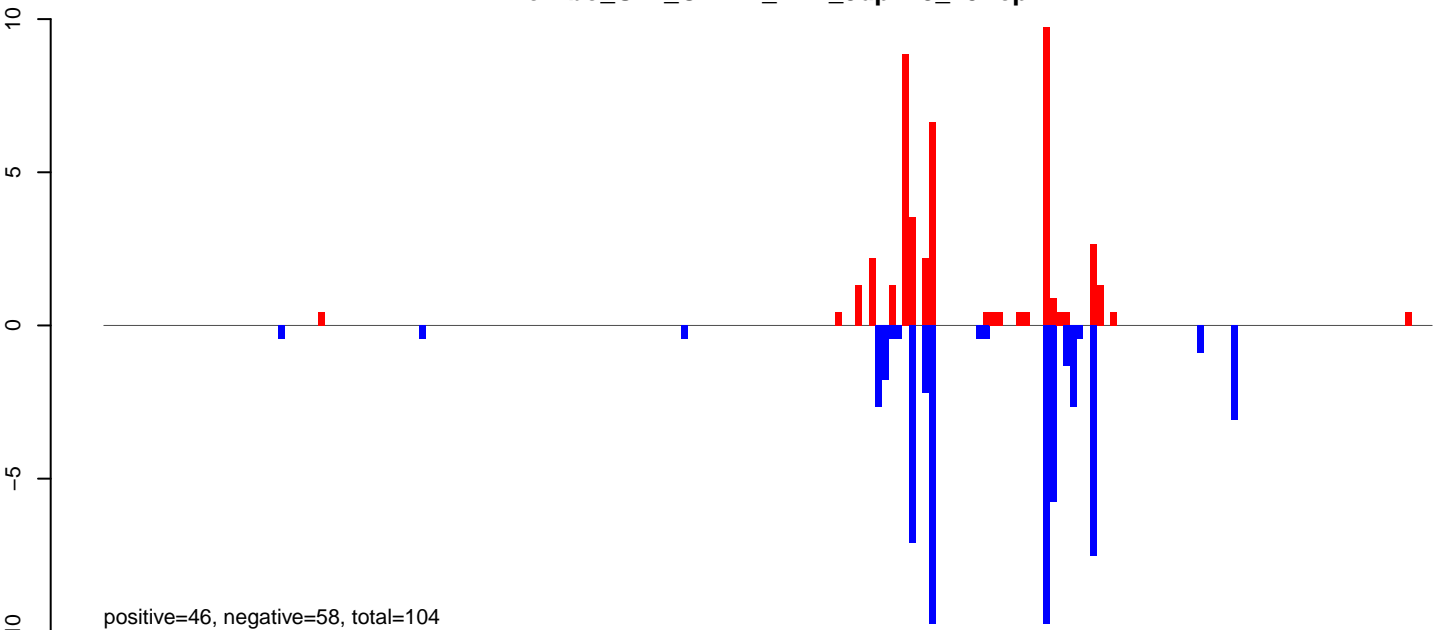


AeAlbo_U44_CHIKV_AZT_3dpi.rep

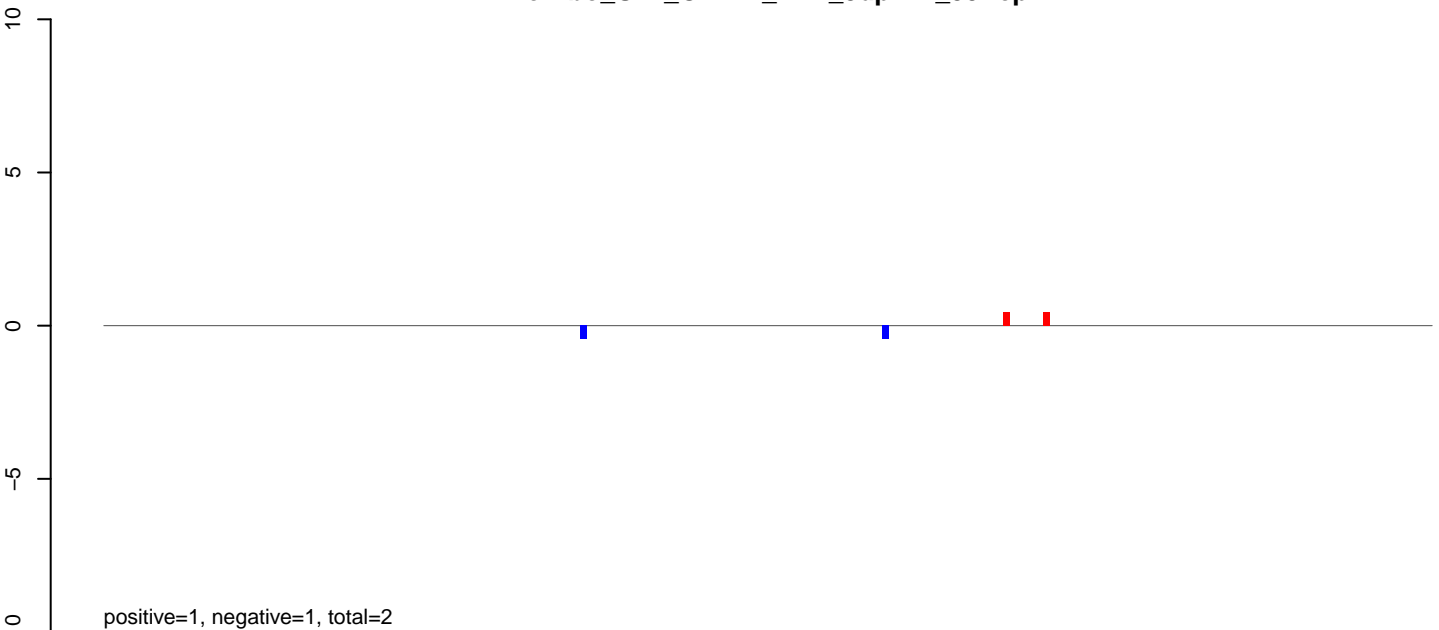


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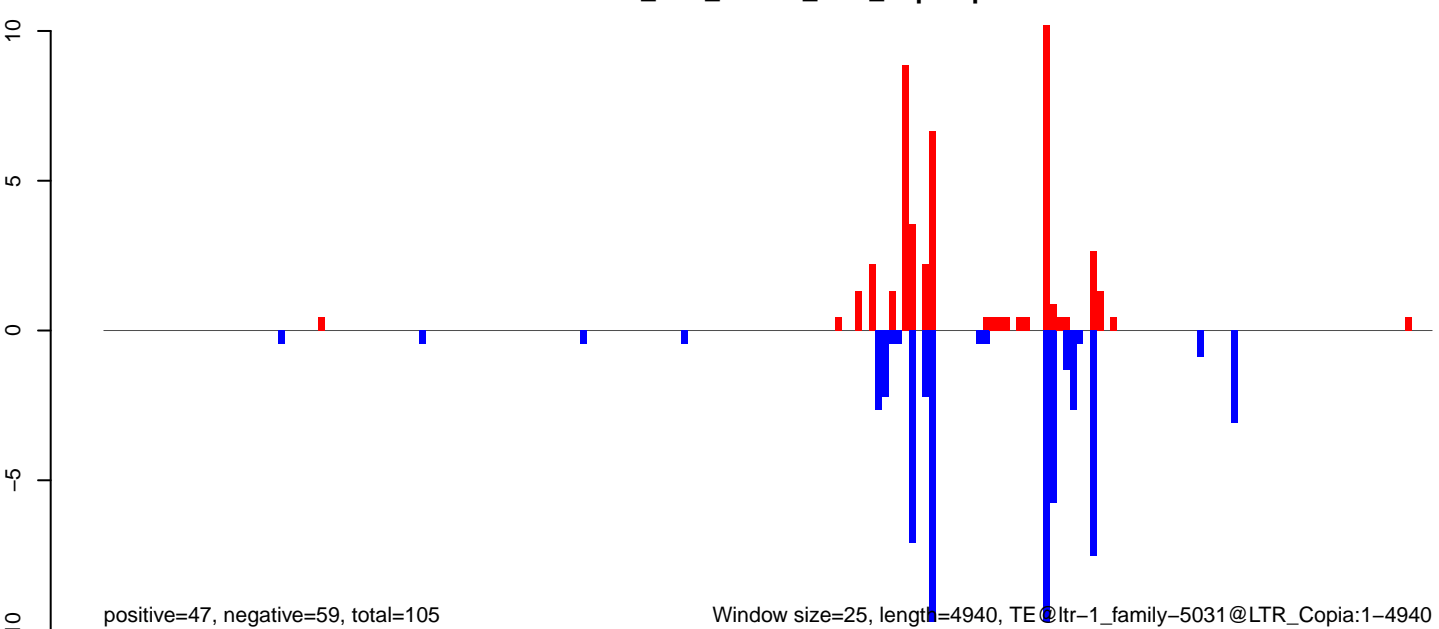
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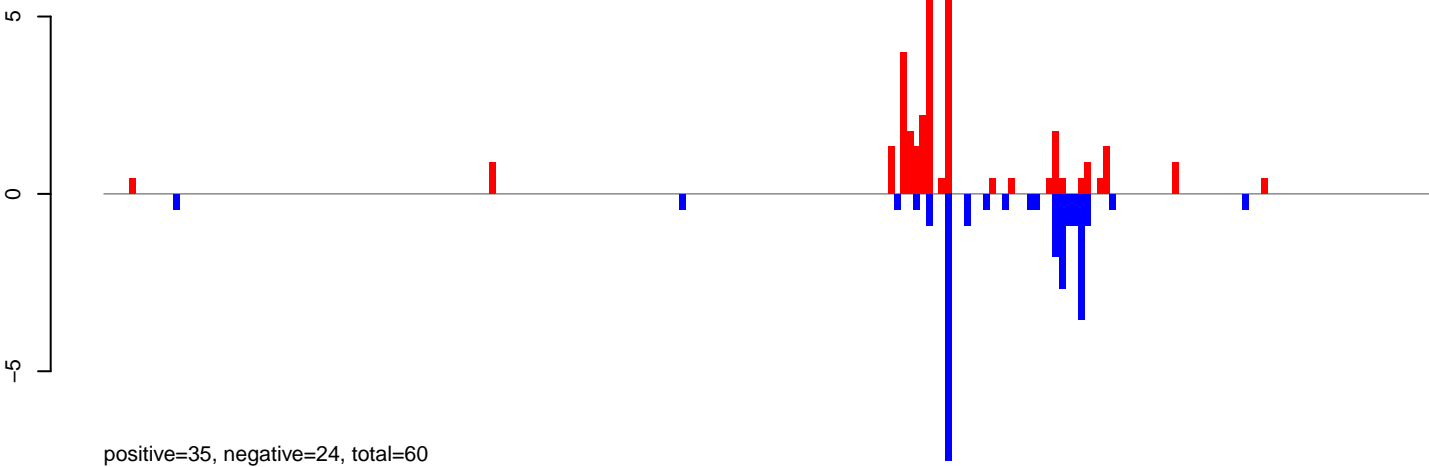
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AeAlbo_U44_CHIKV_AZT_3dpi.rep



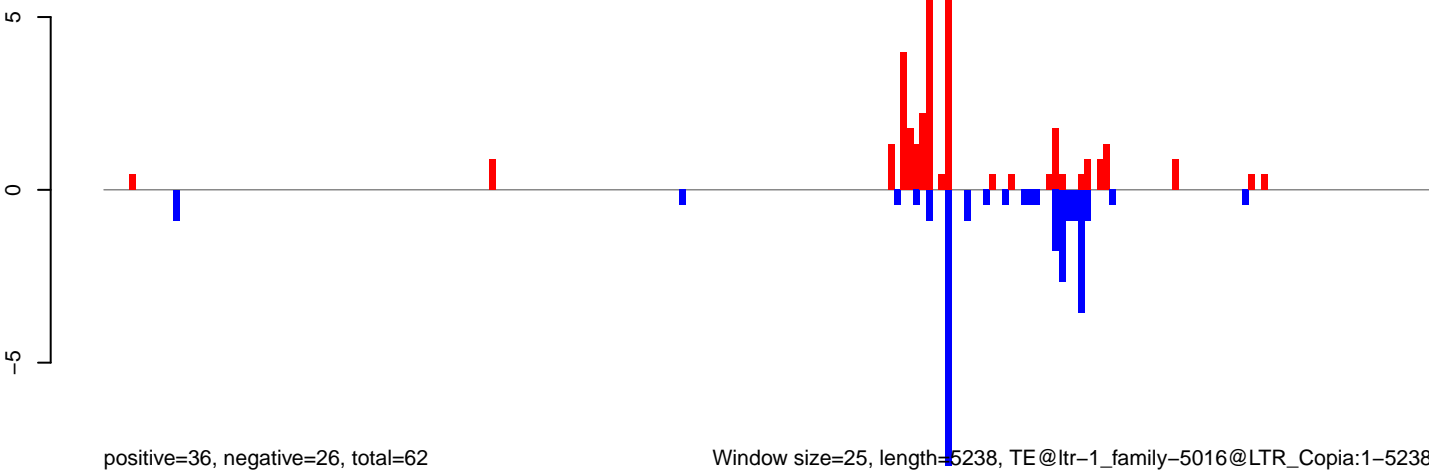
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



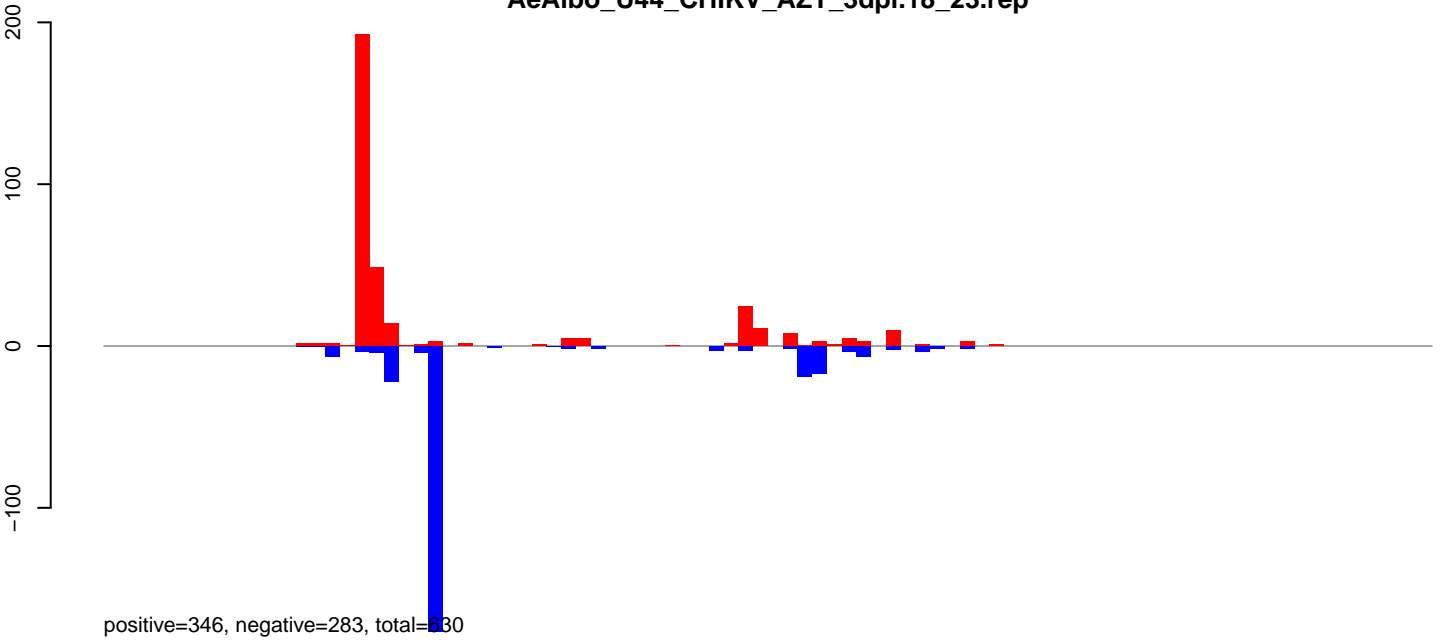
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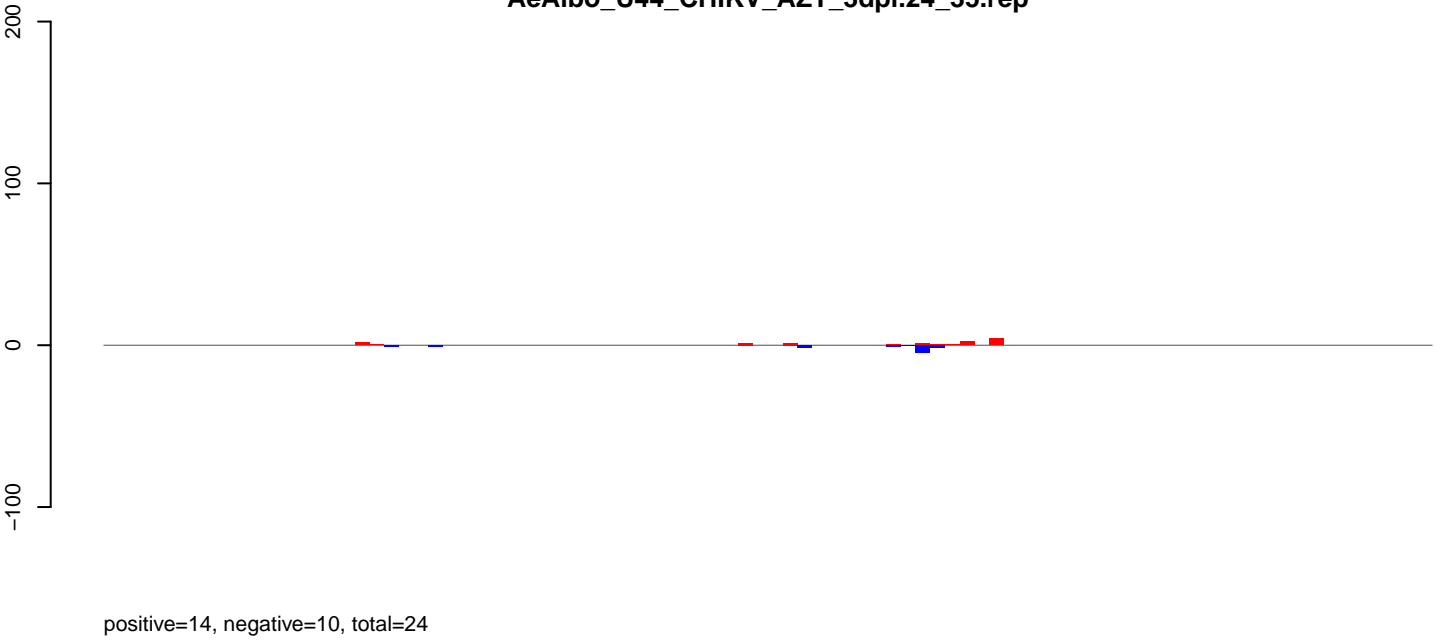
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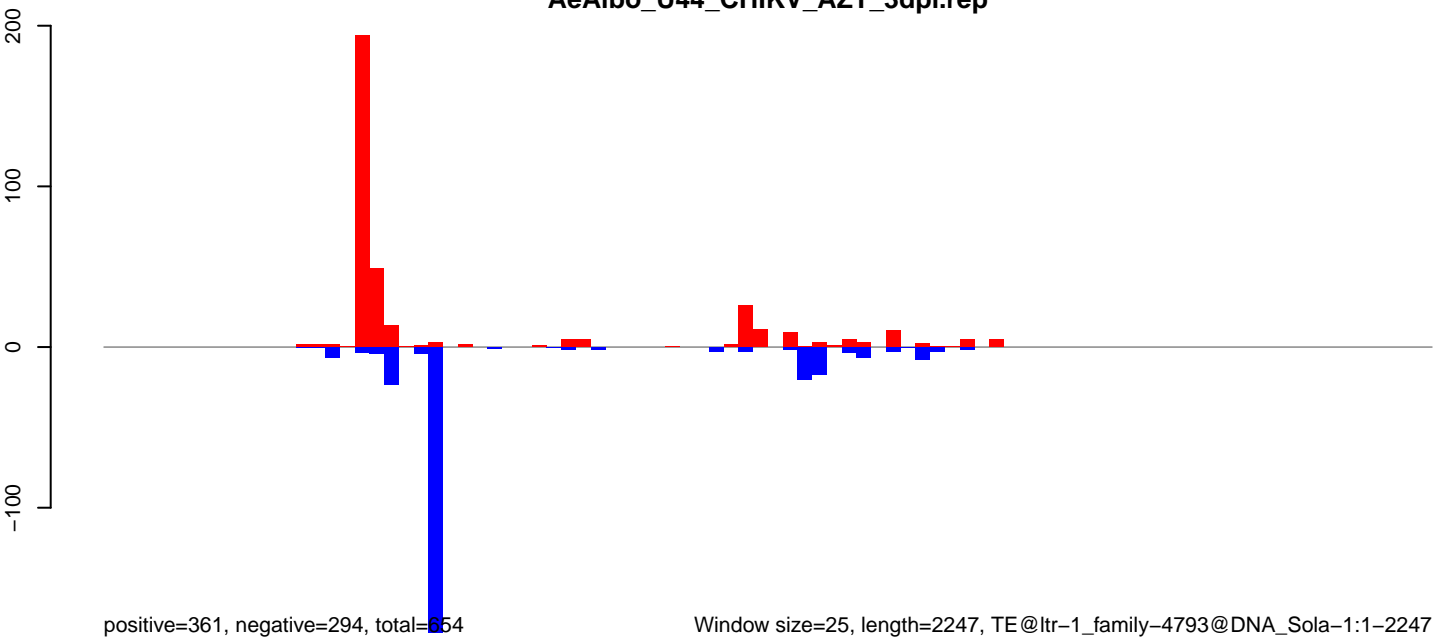
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



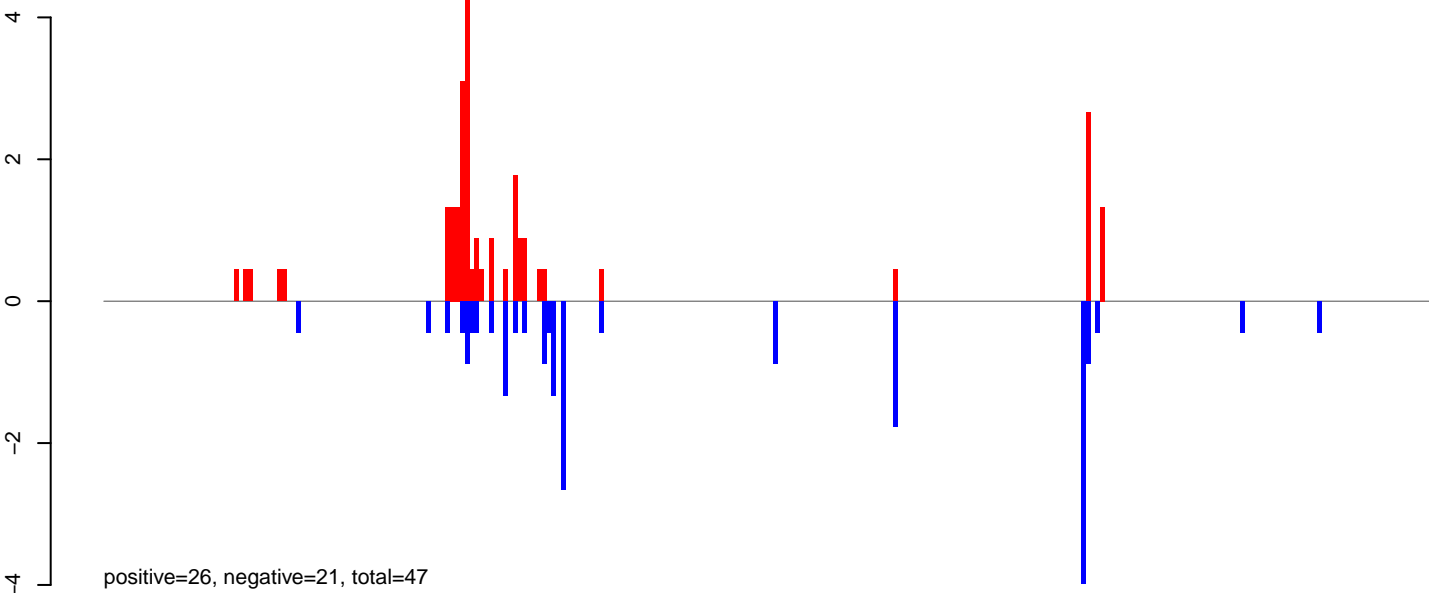
AeAlbo_U44_CHIKV_AZT_3dpi.rep



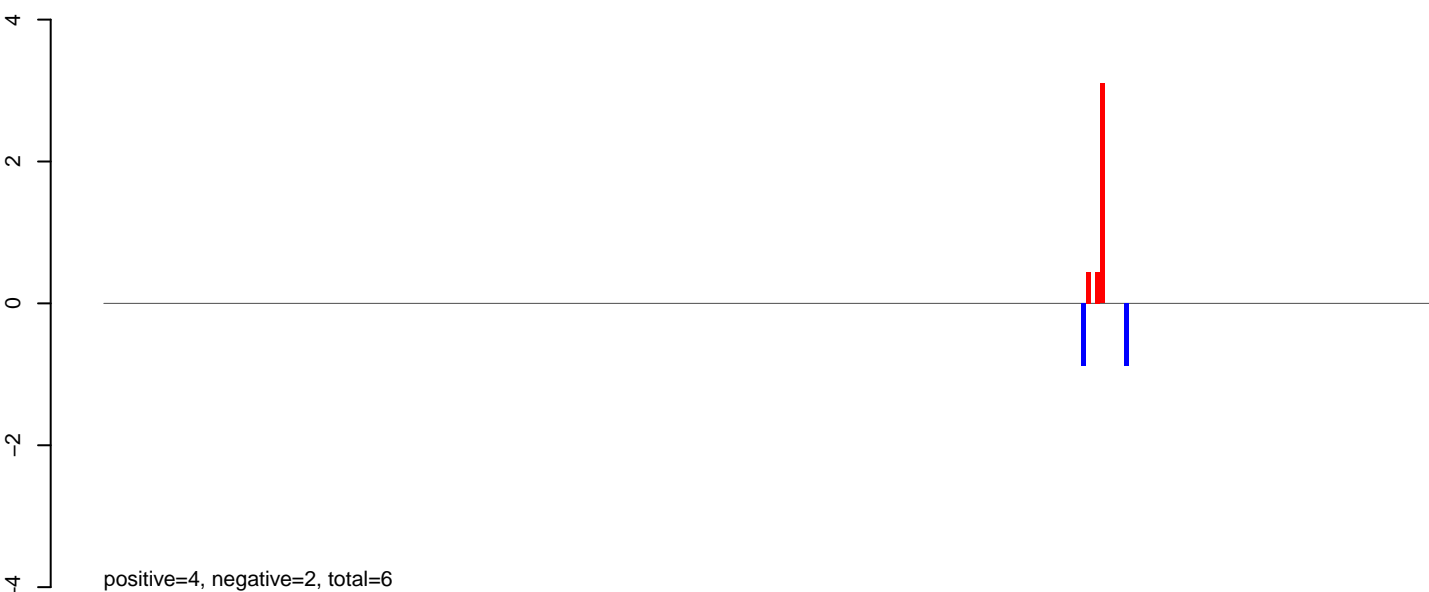
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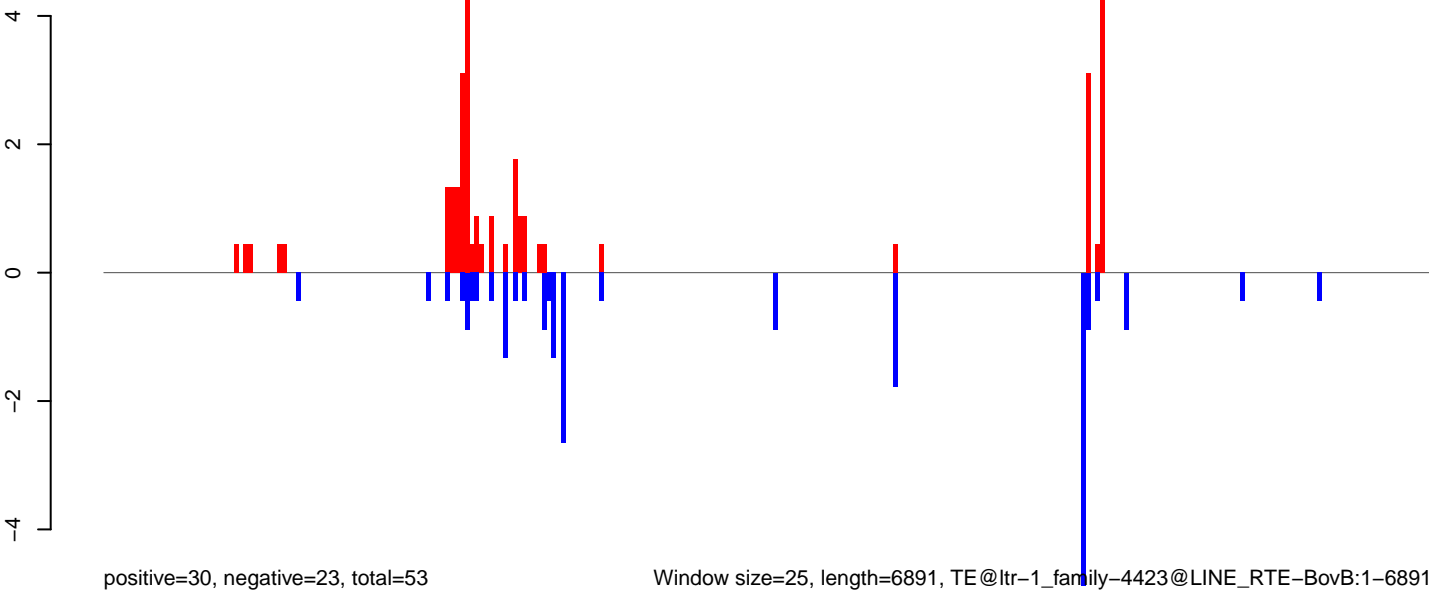
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



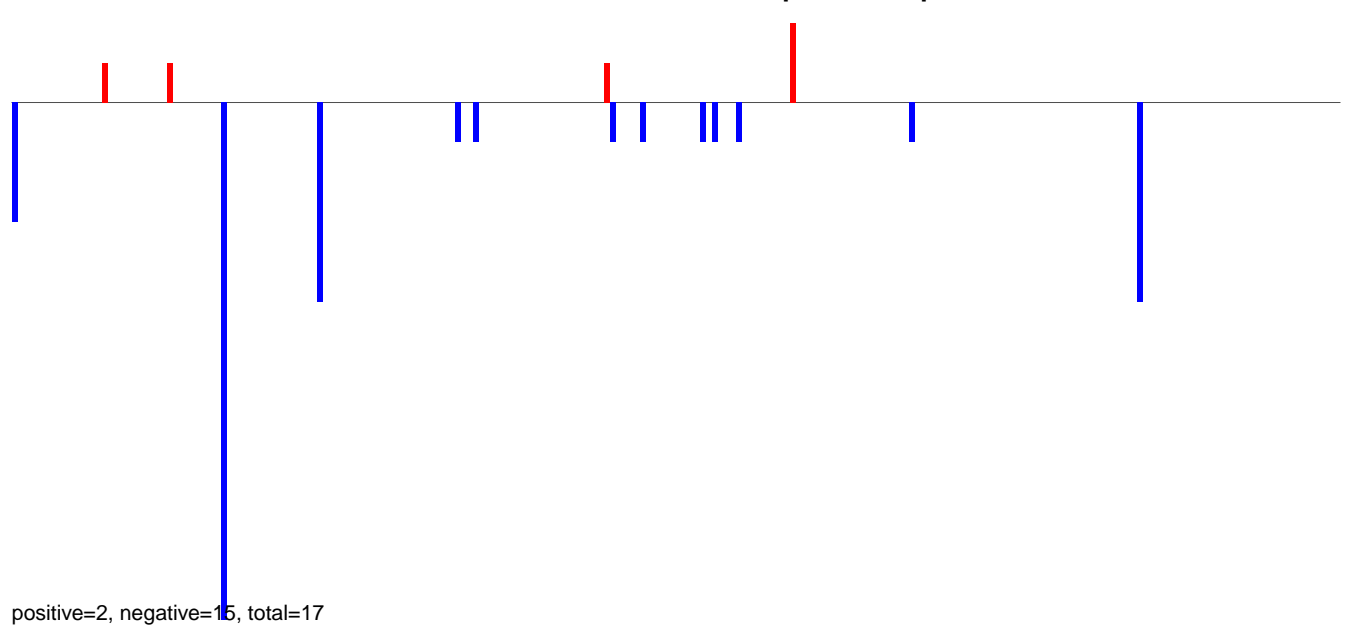
AeAlbo_U44_CHIKV_AZT_3dpi.rep



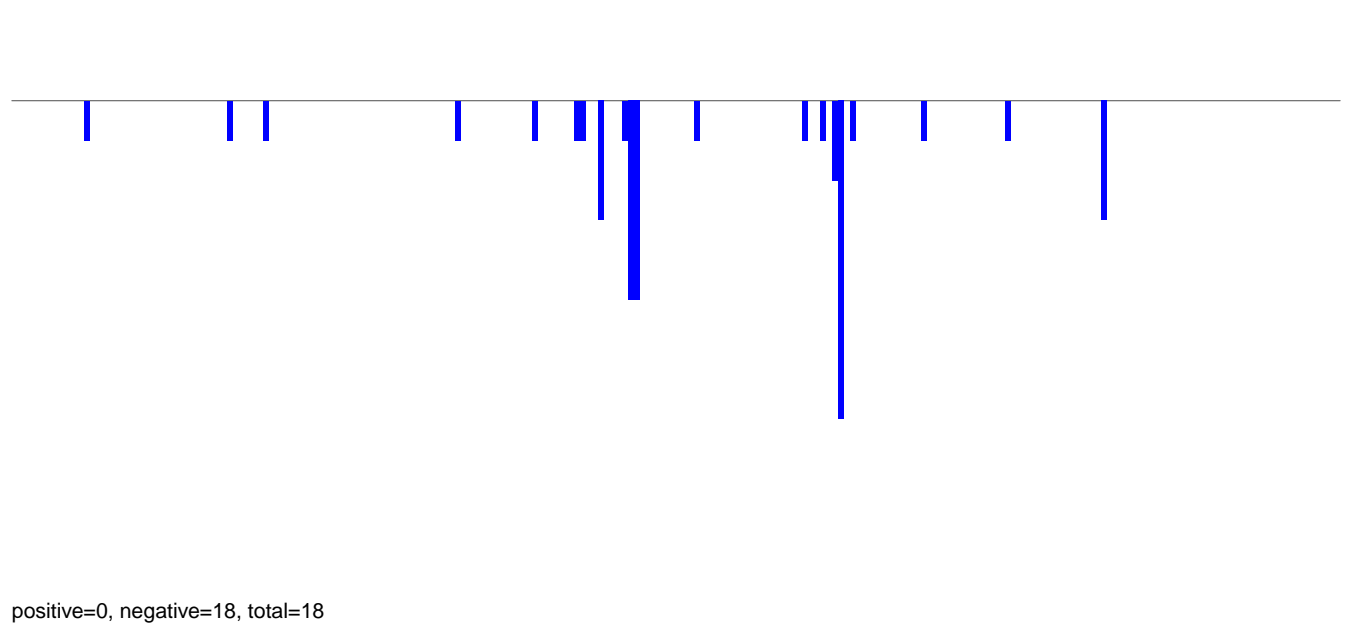
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0 1000 2000 3000 4000 5000 6000 7000

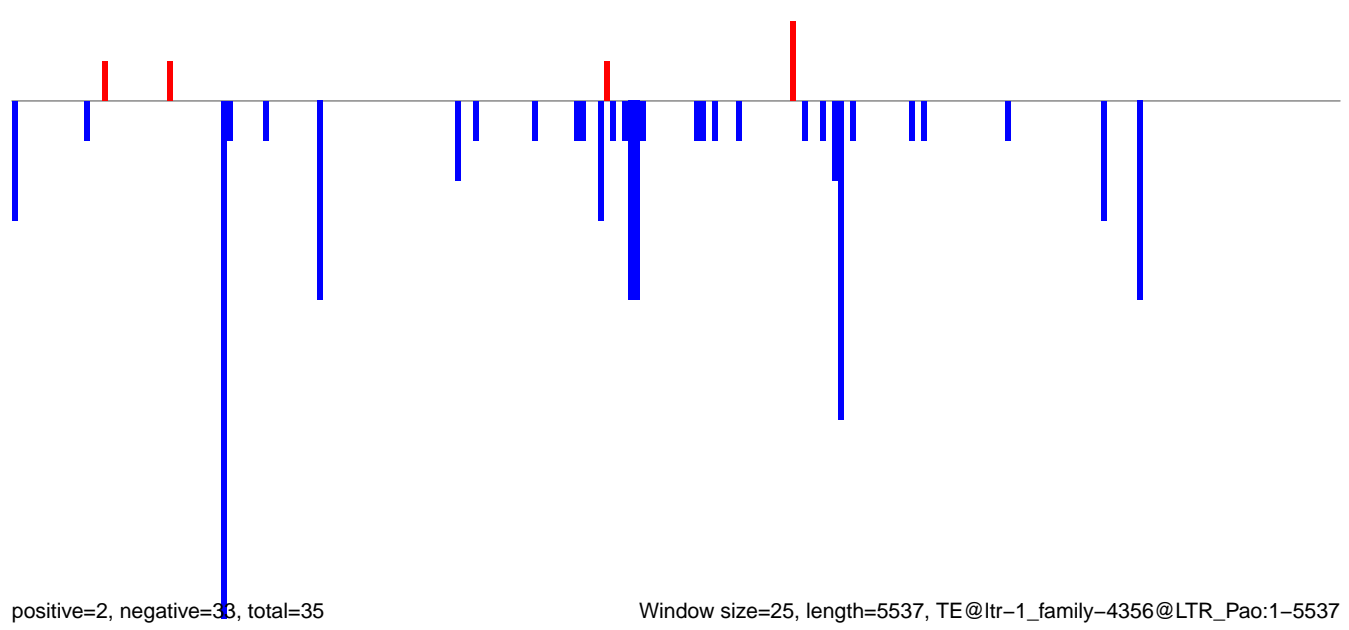
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

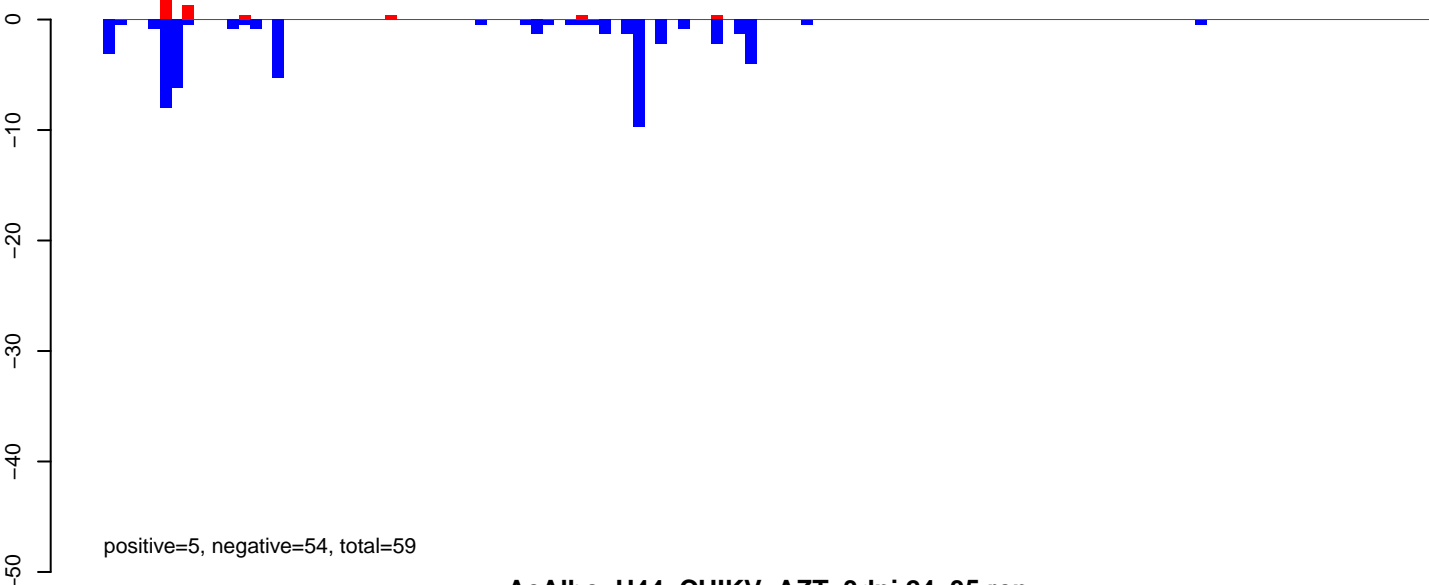


AeAlbo_U44_CHIKV_AZT_3dpi.rep

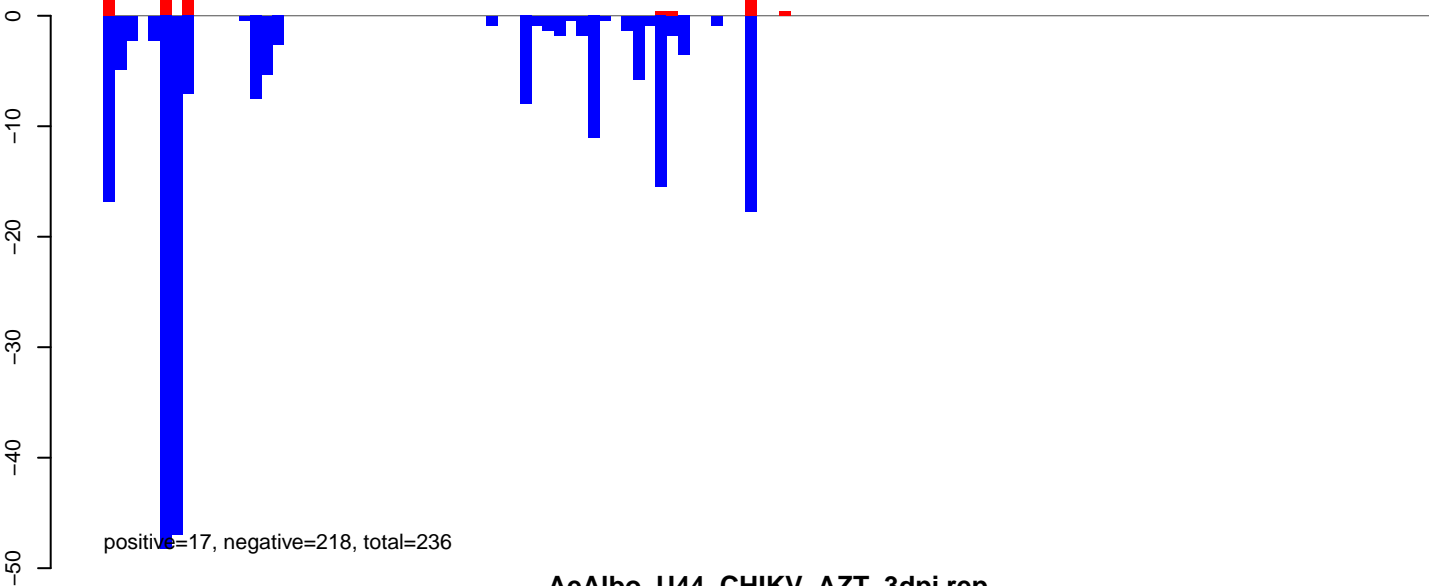


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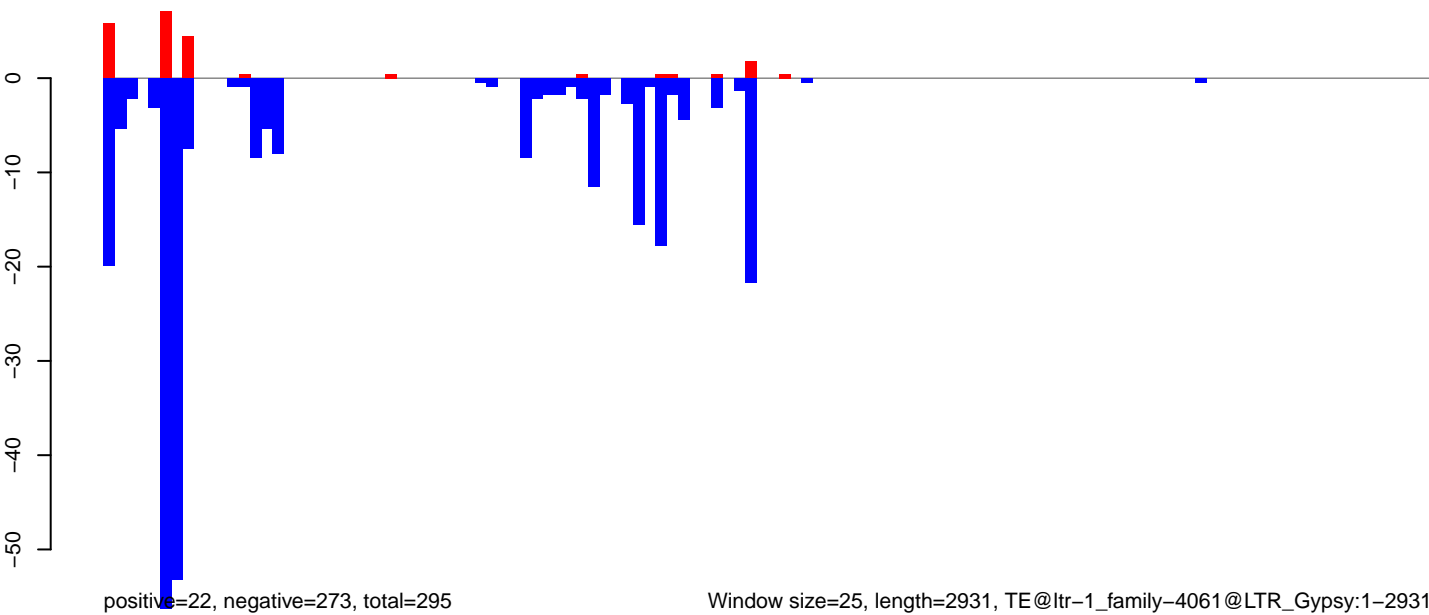
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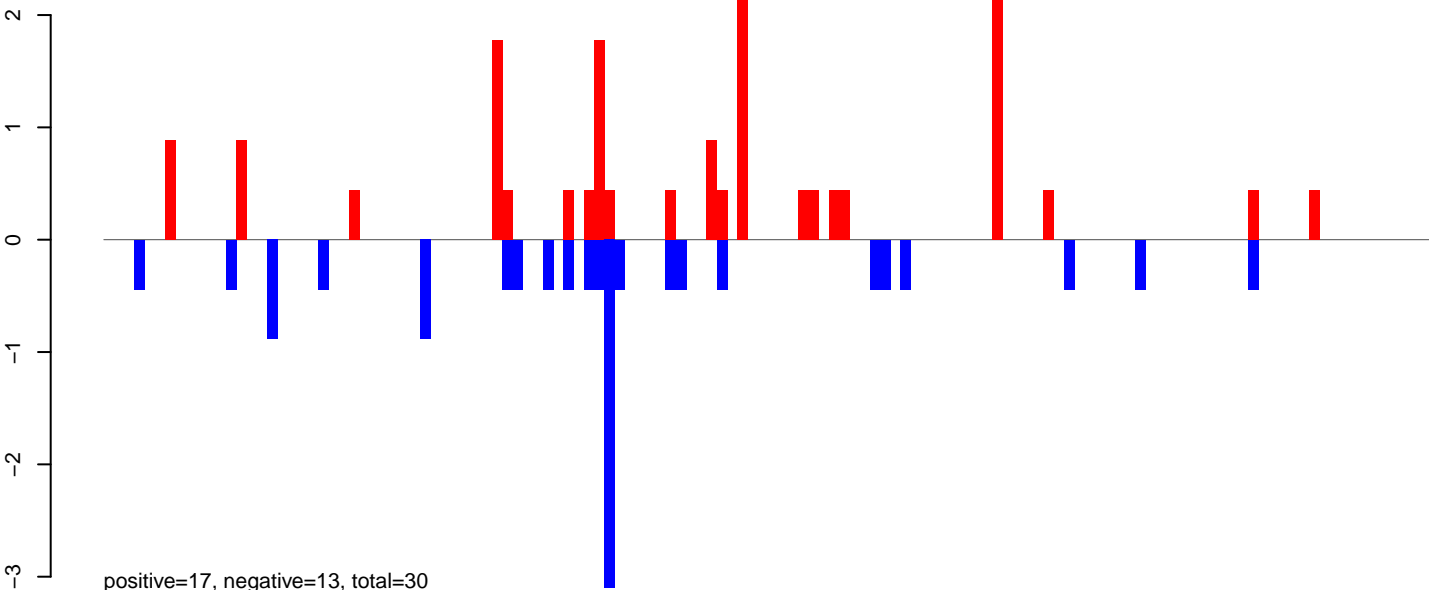
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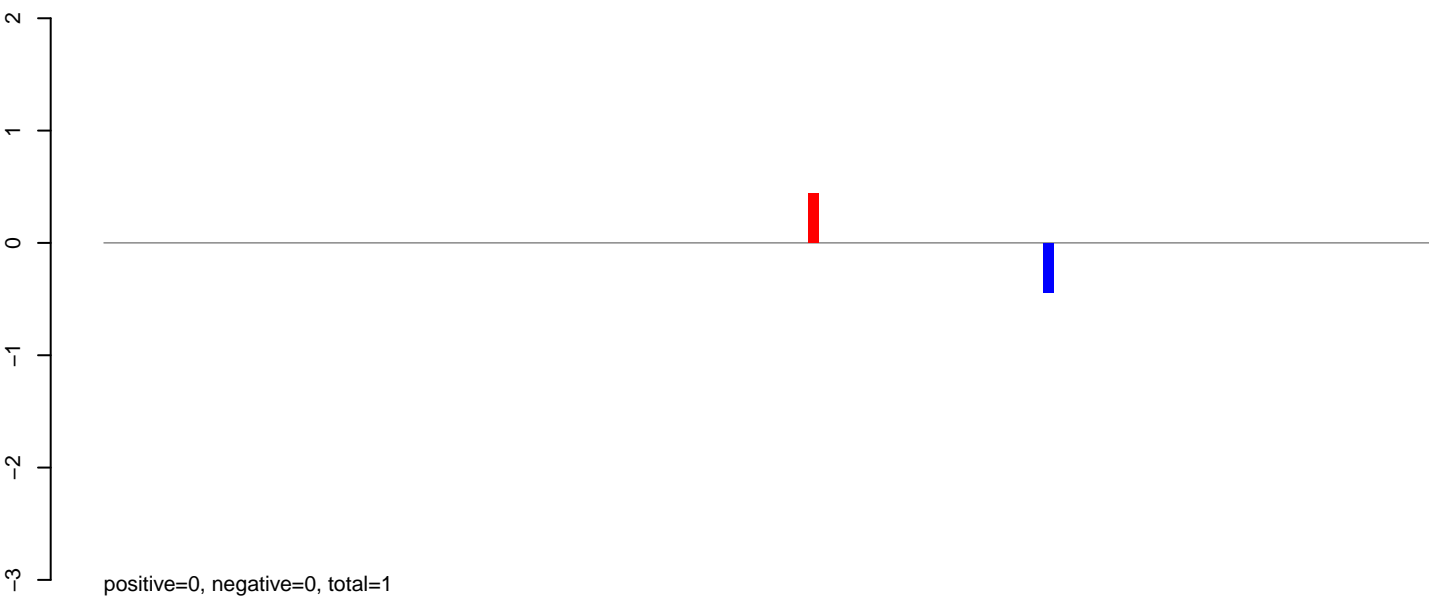
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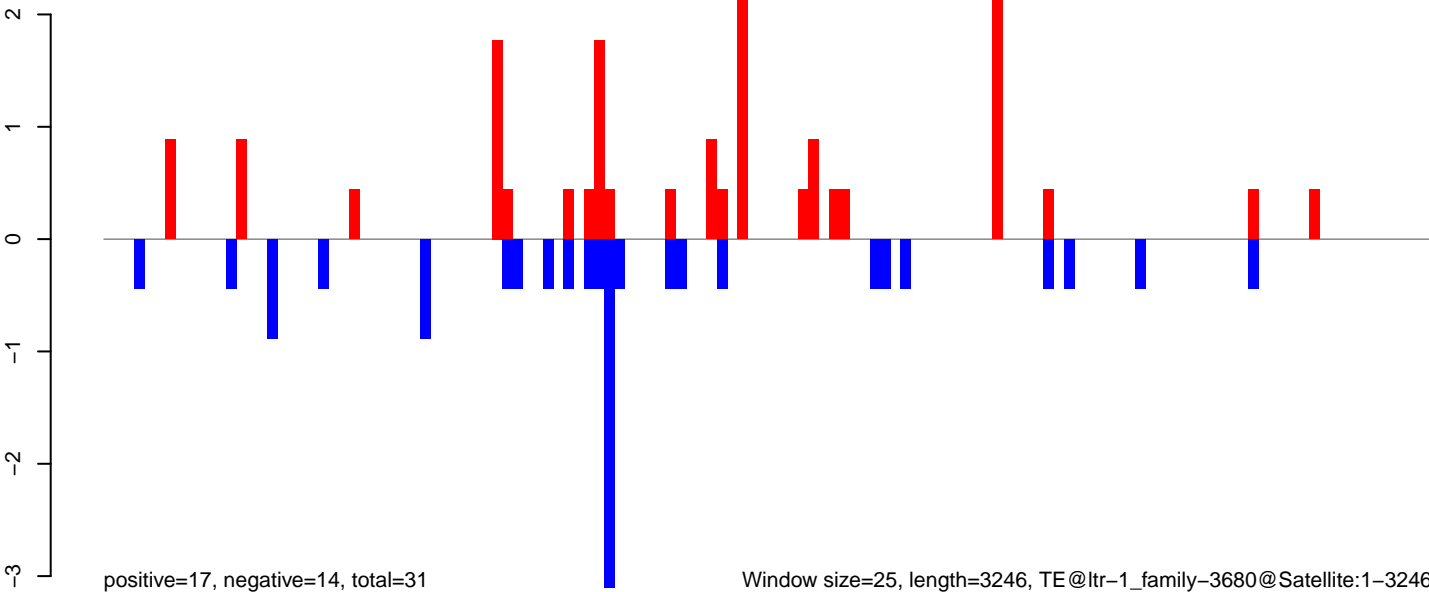
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

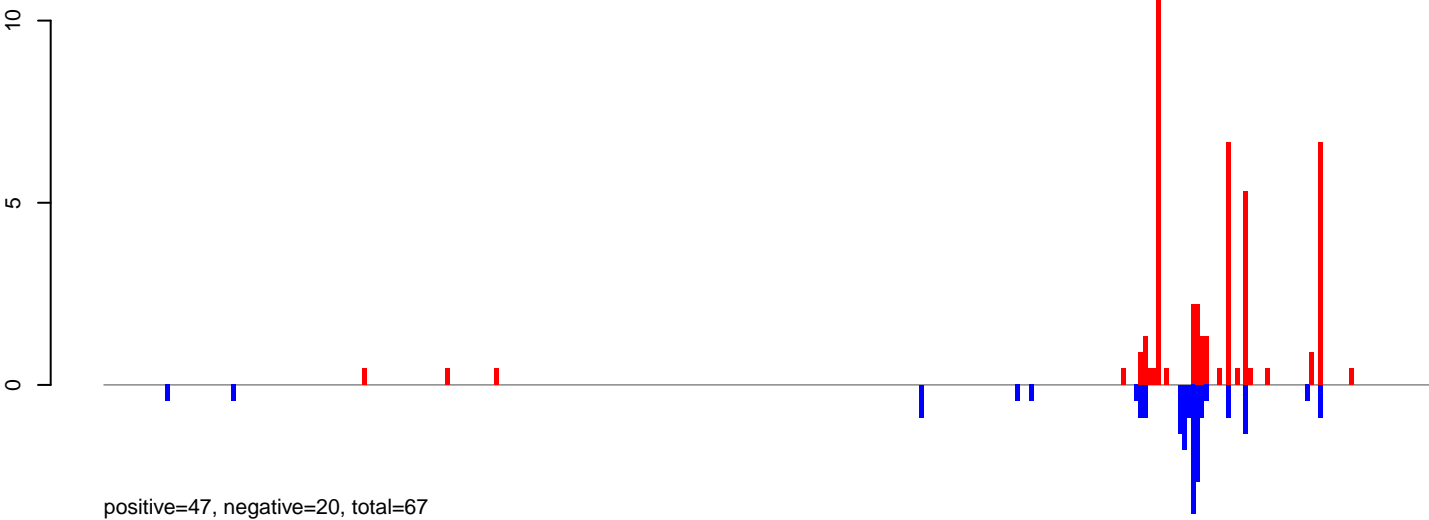


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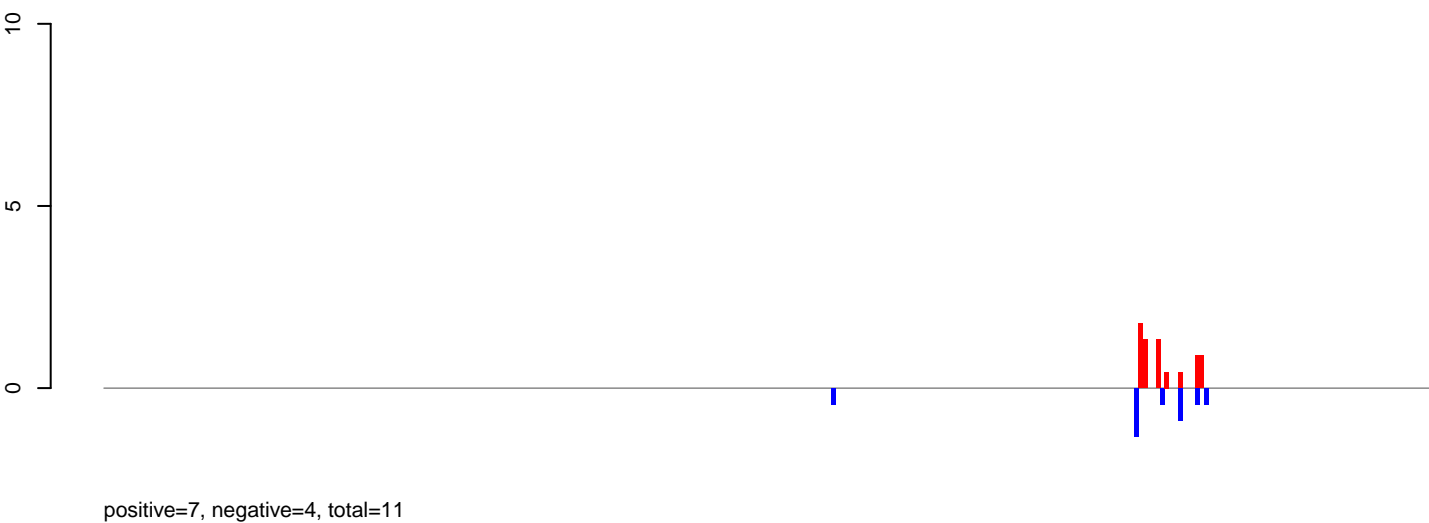


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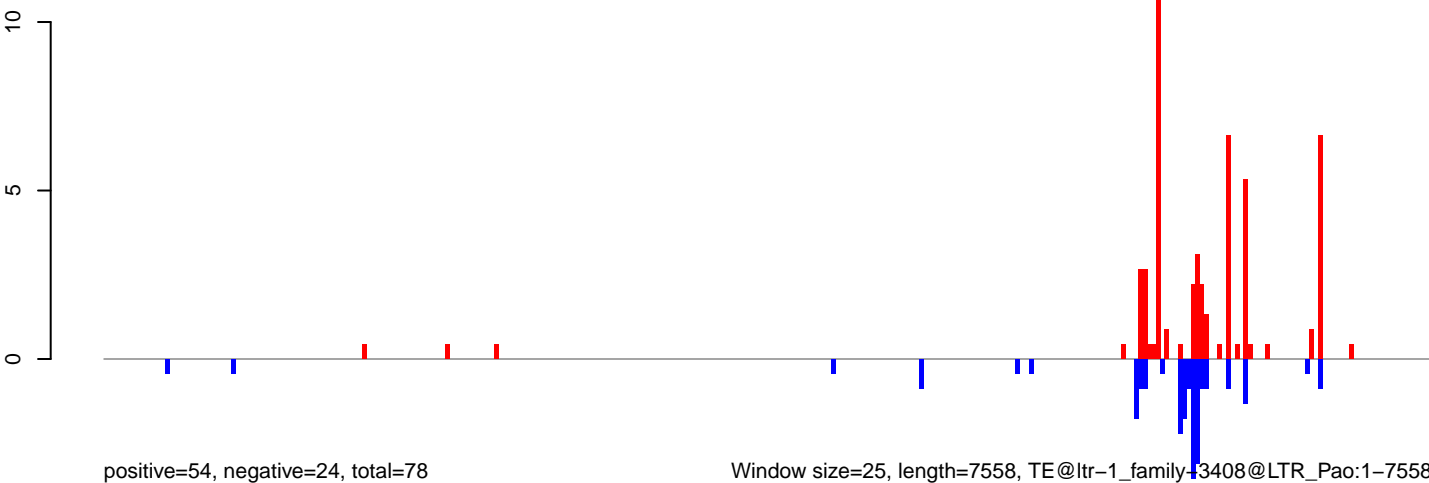
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



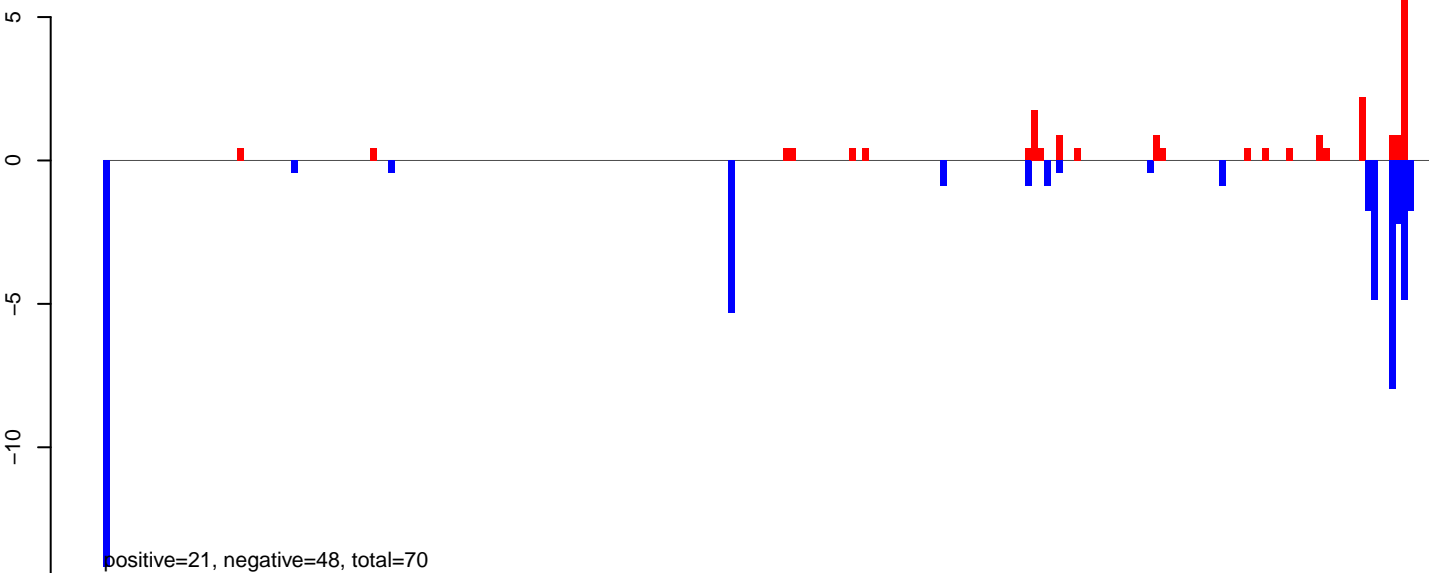
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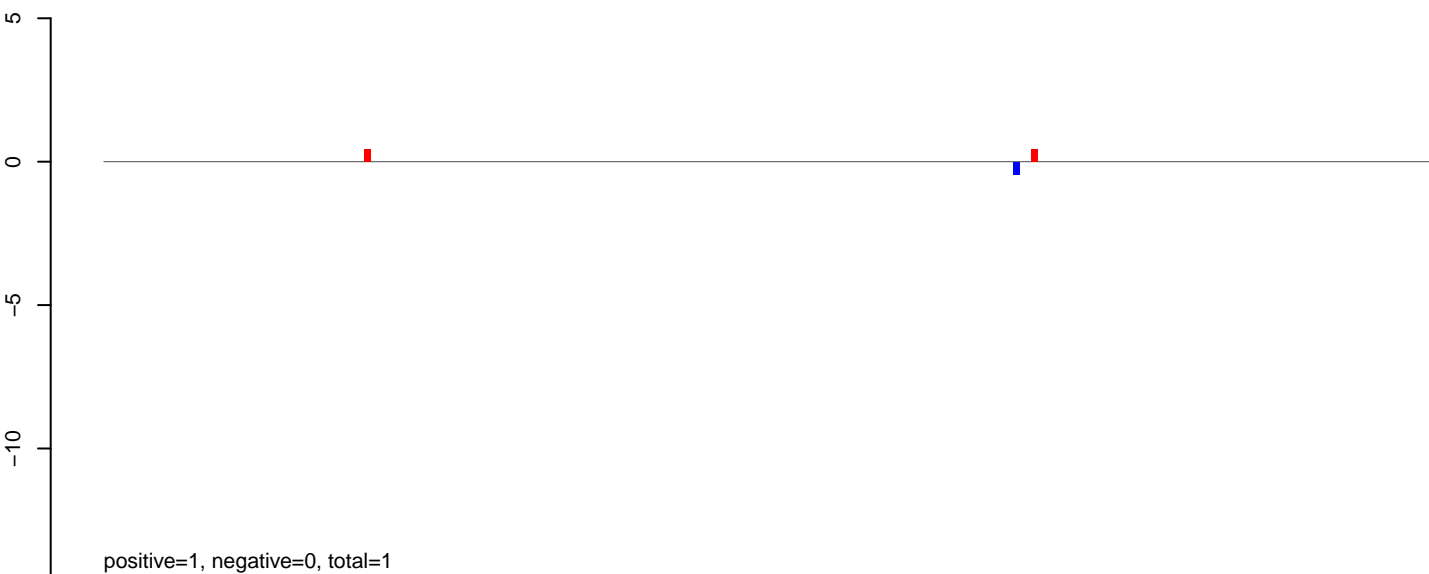
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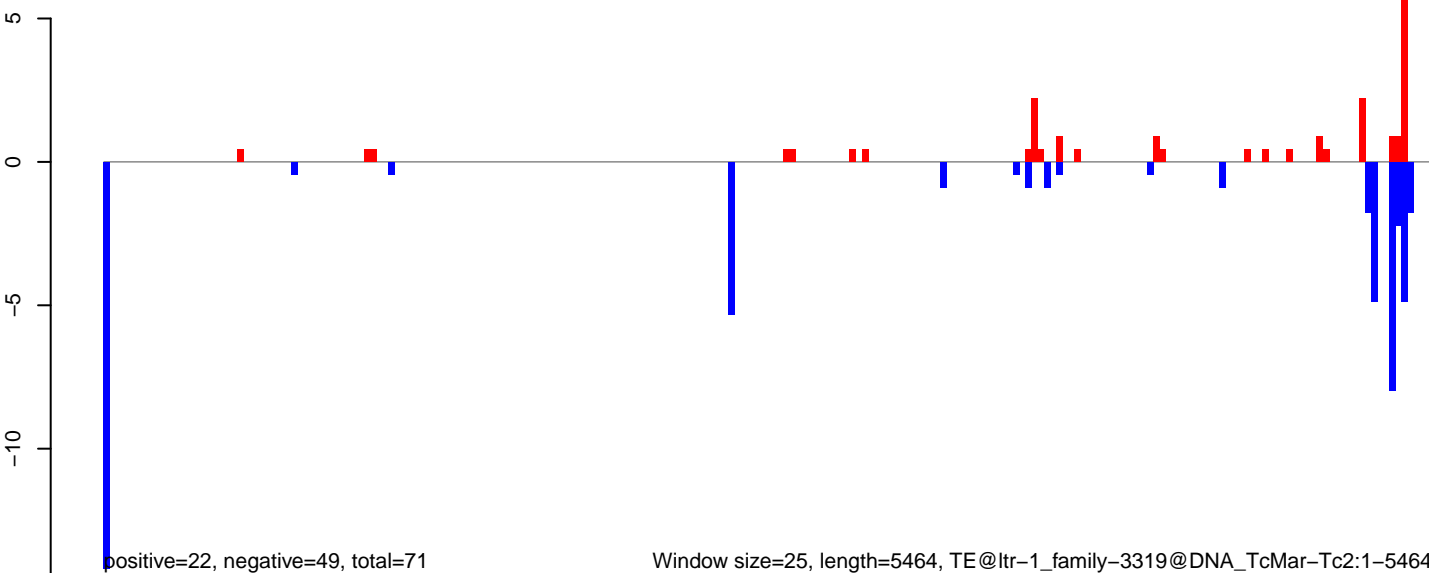
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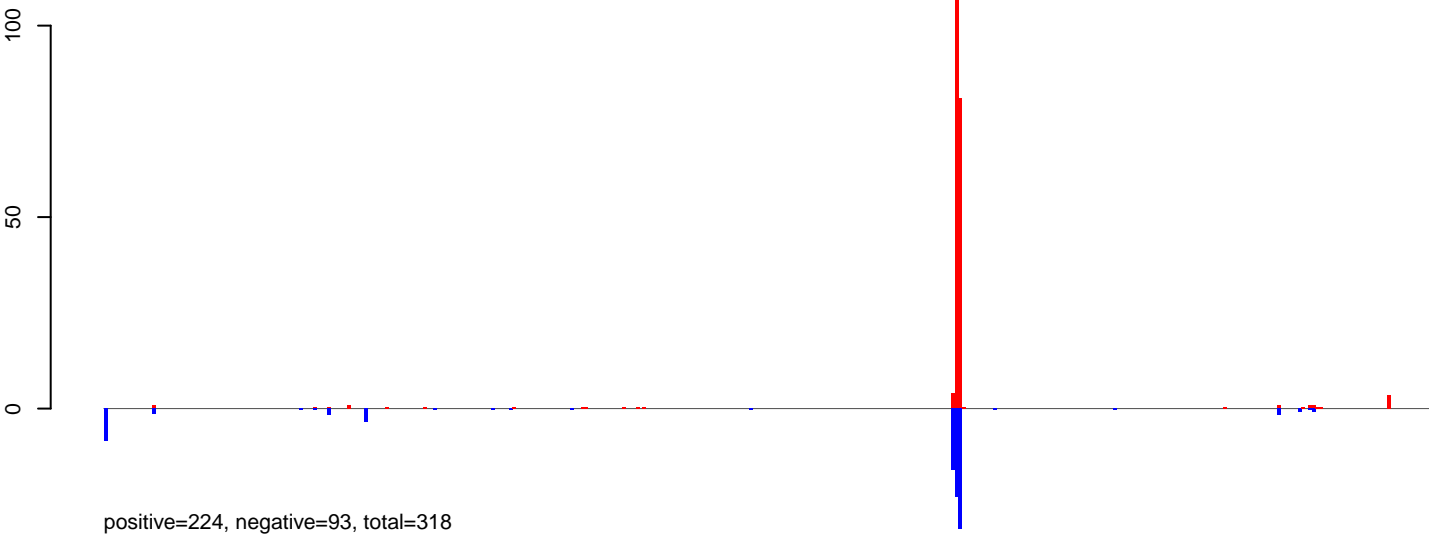
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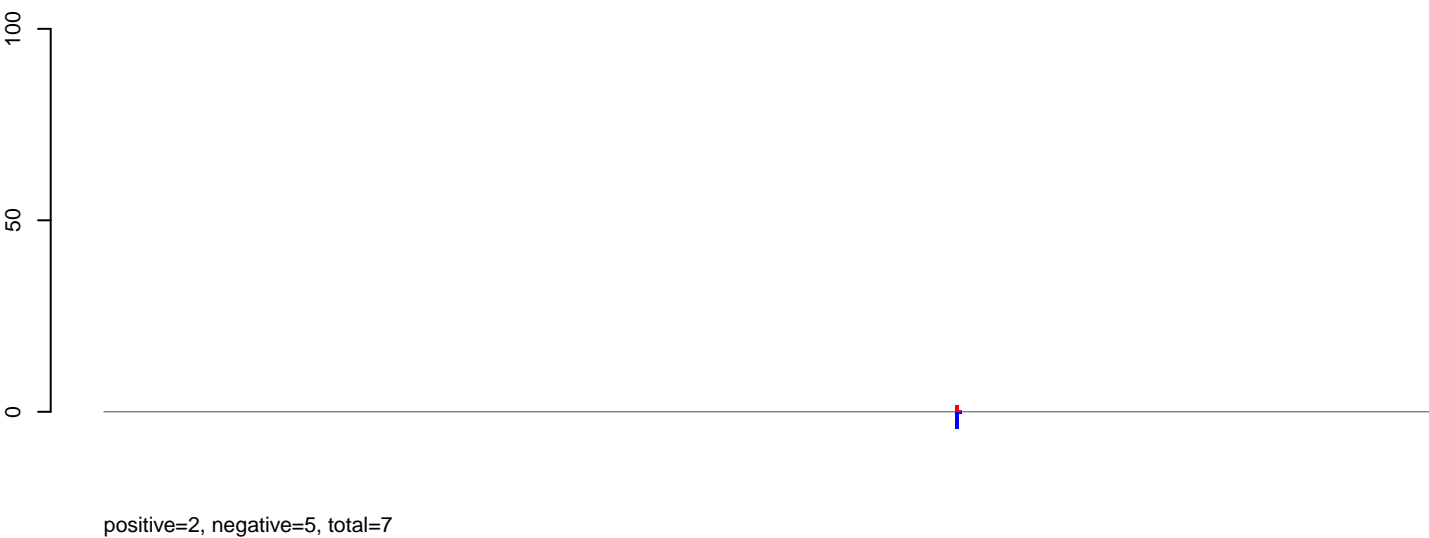
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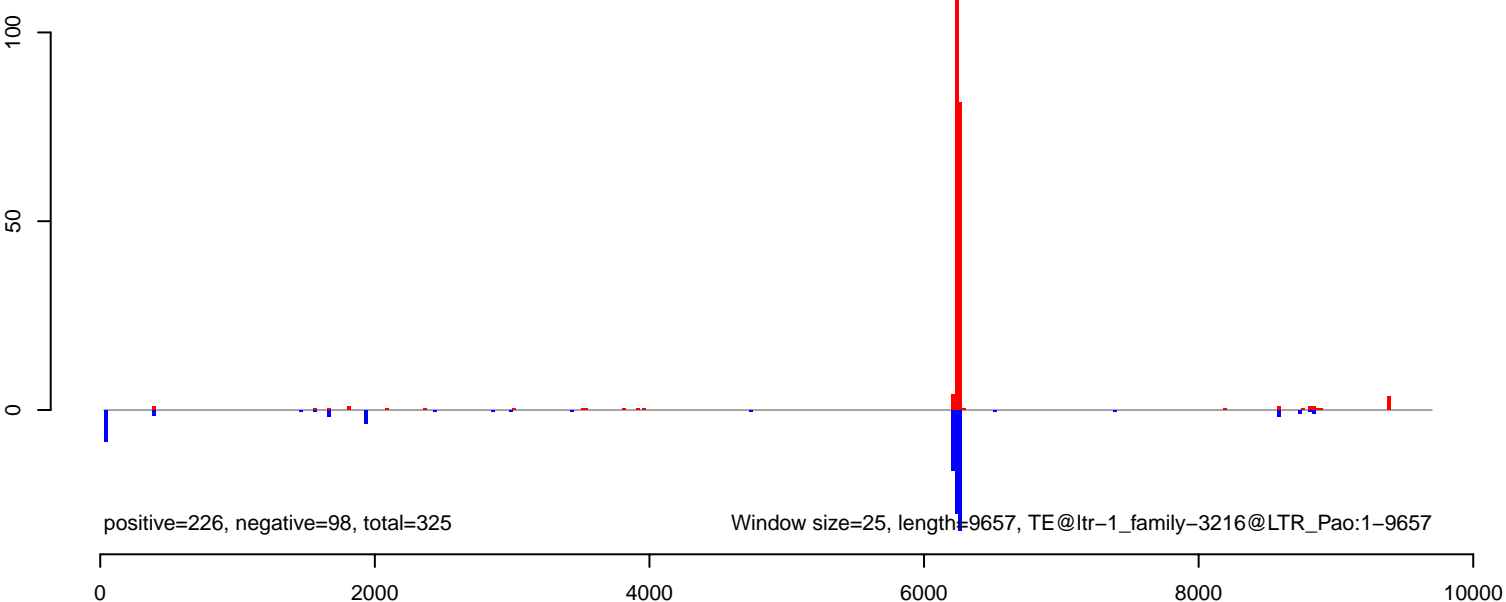
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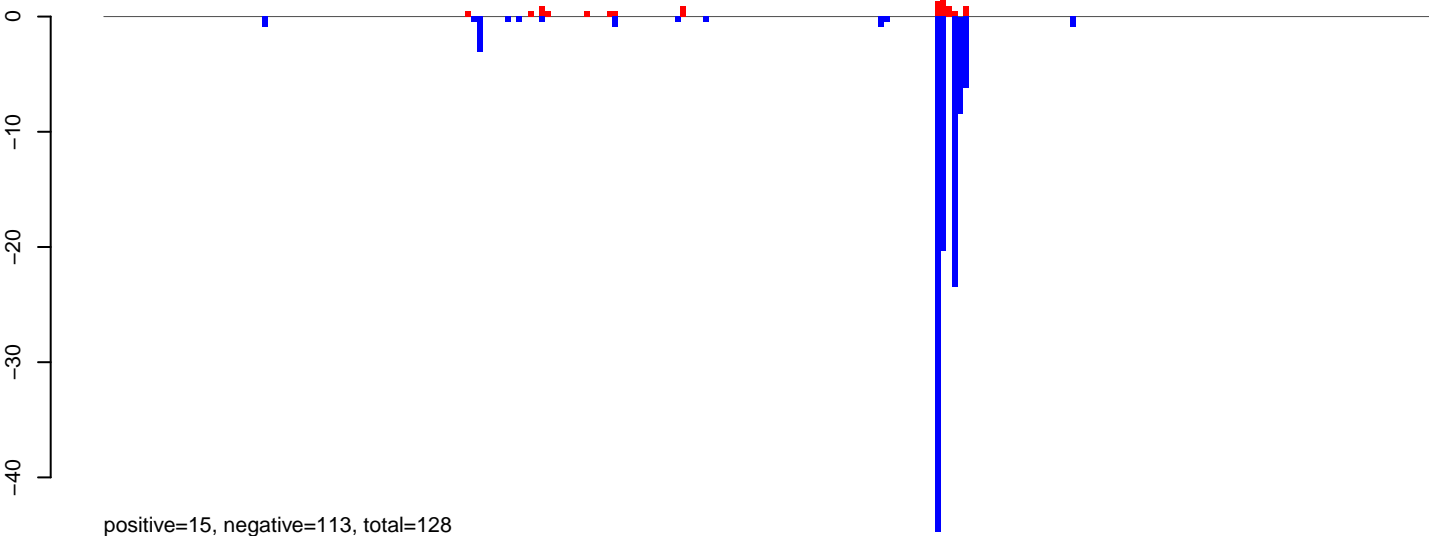
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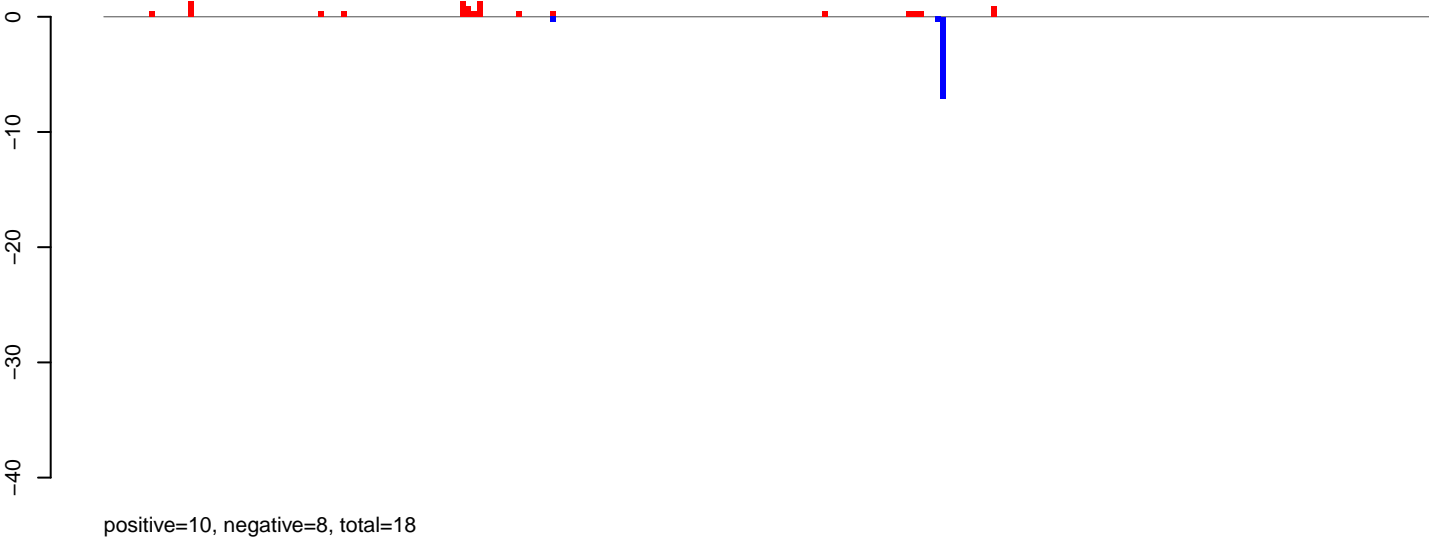
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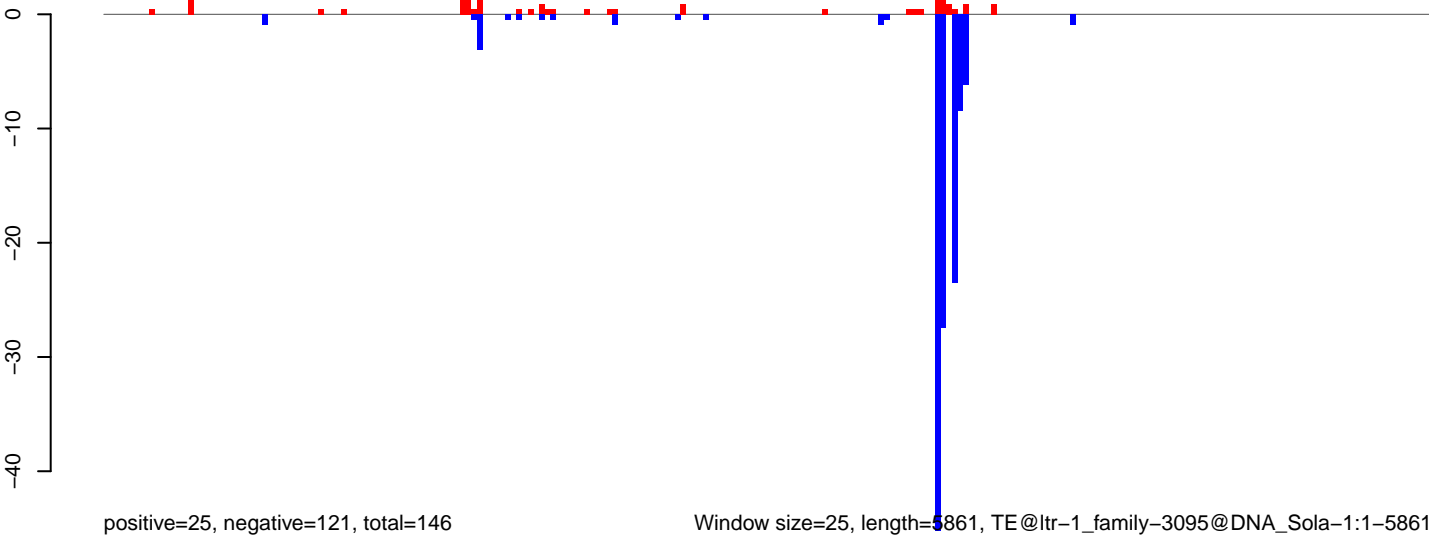
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



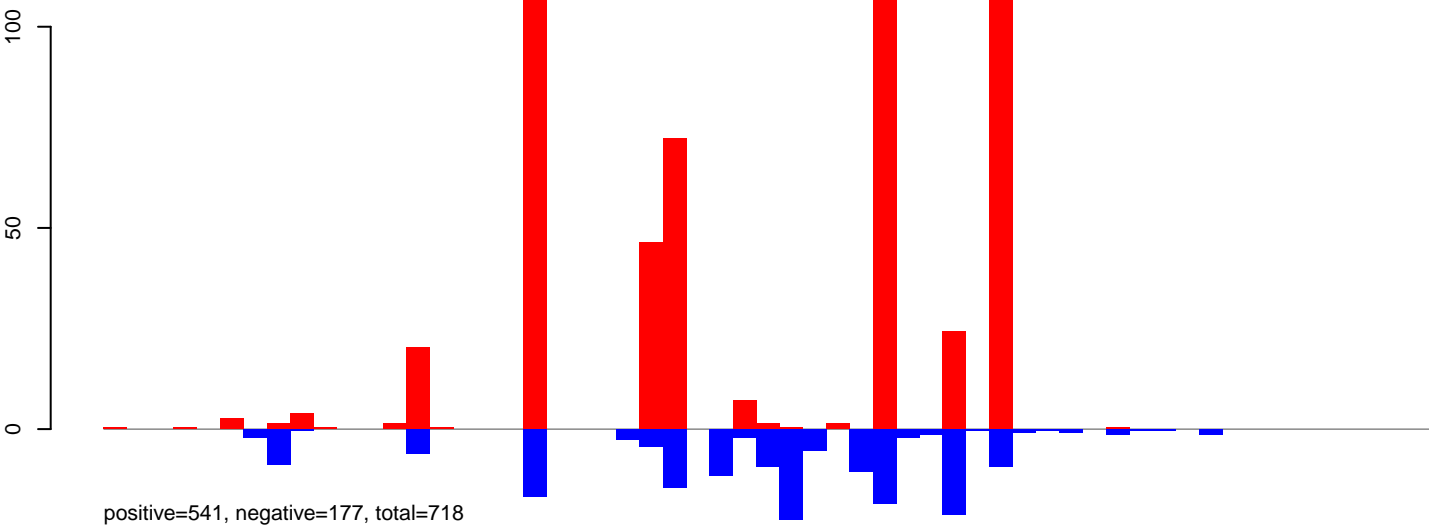
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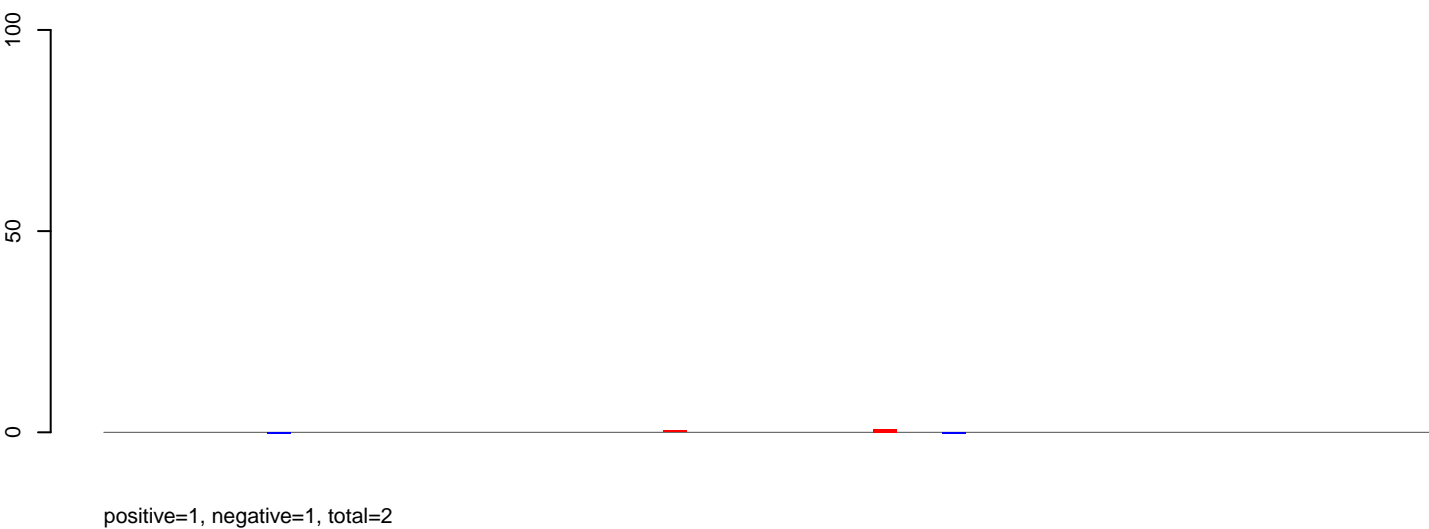
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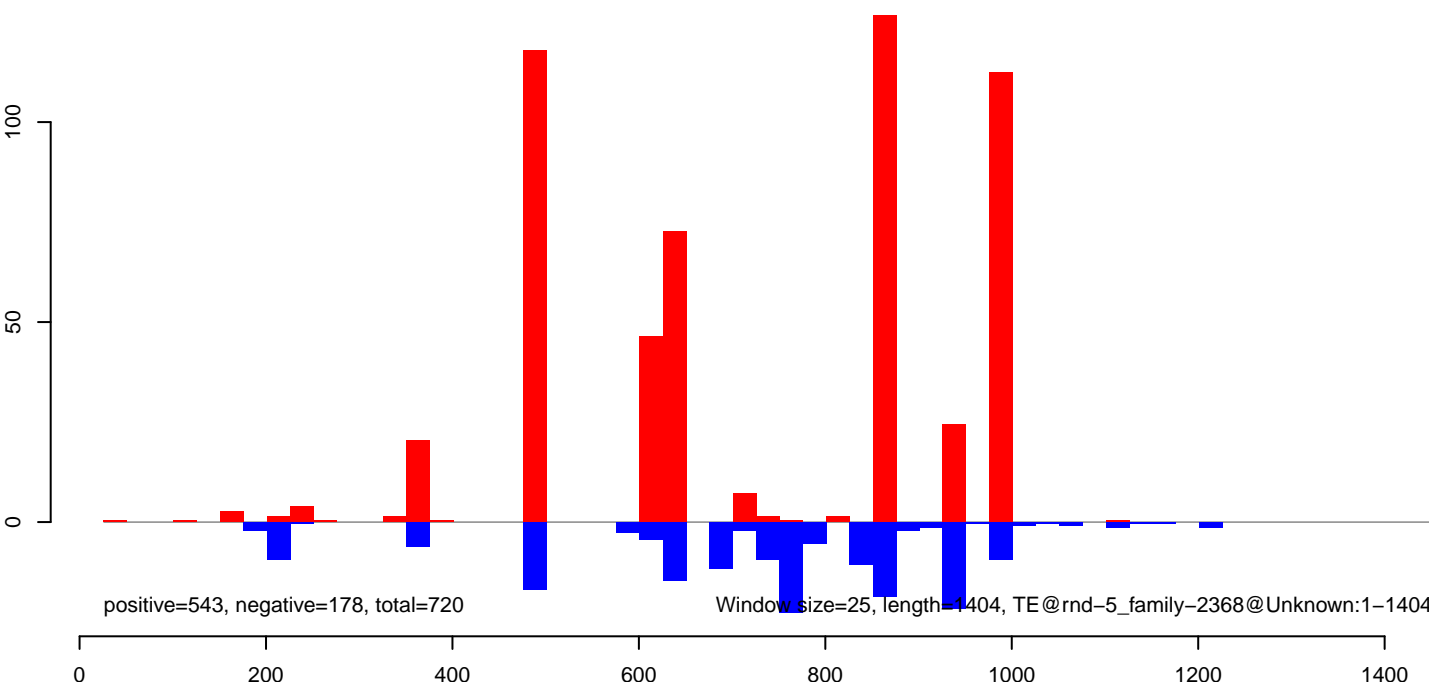
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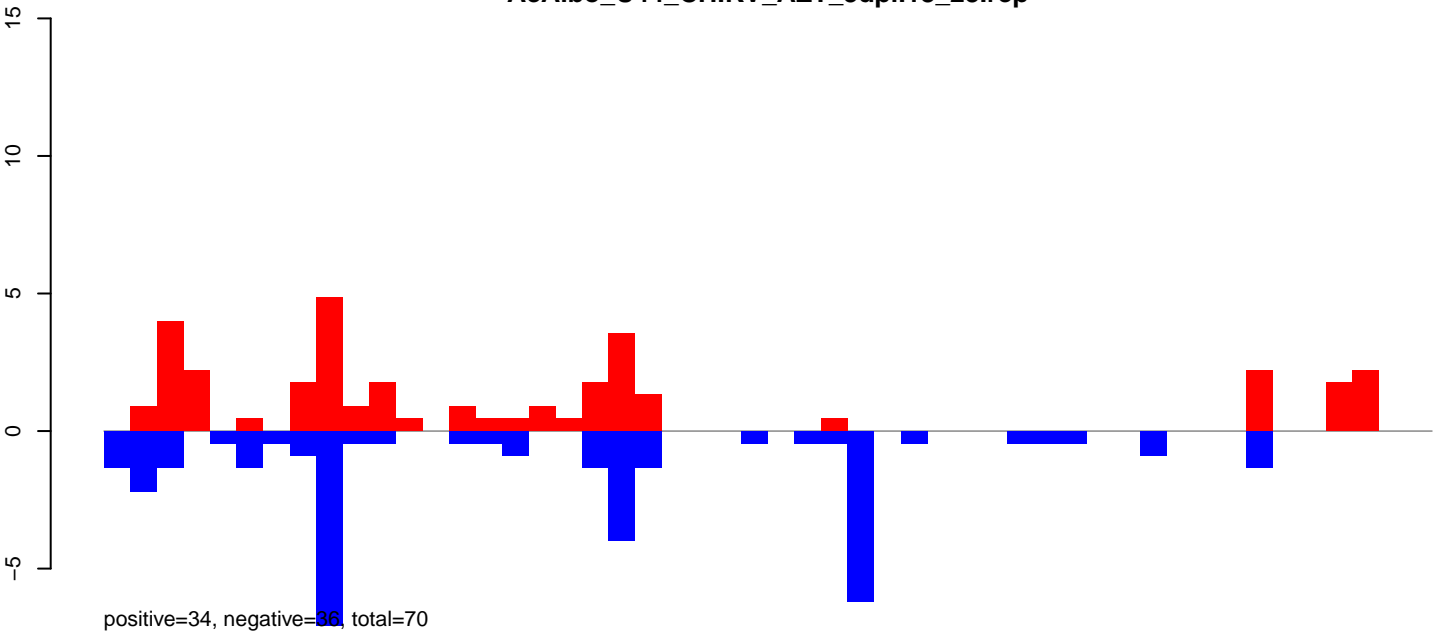
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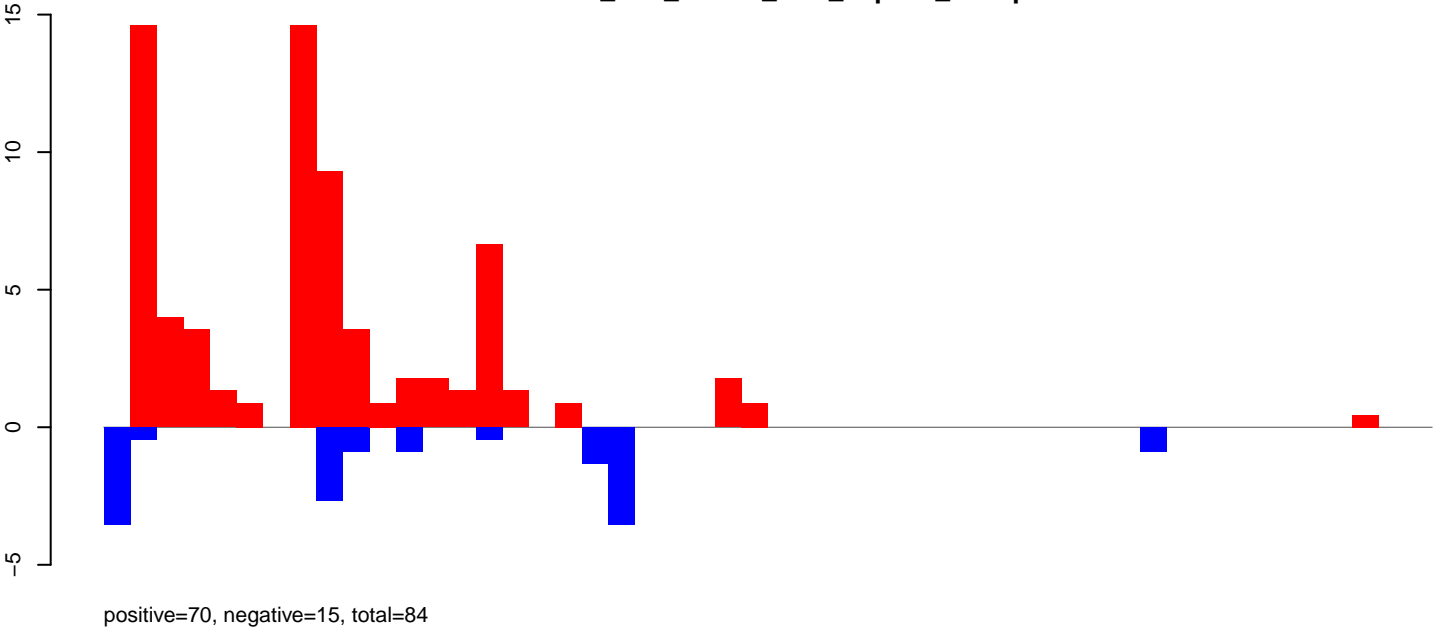
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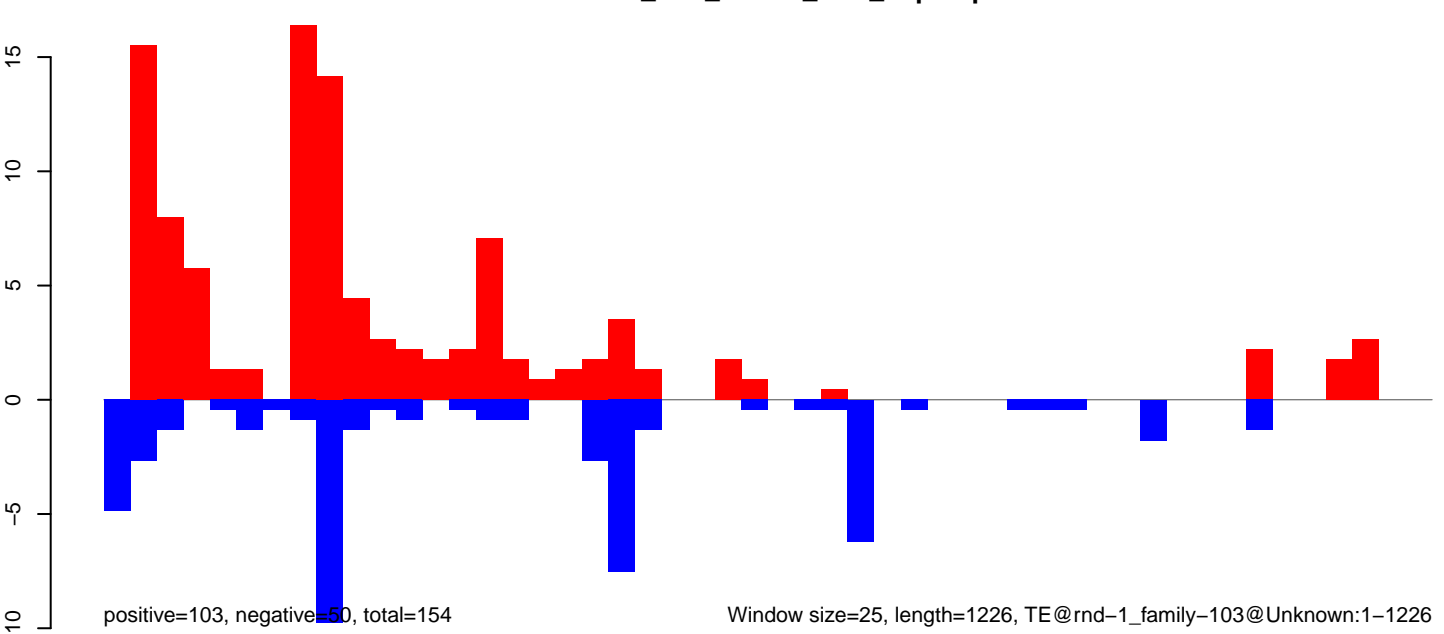
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

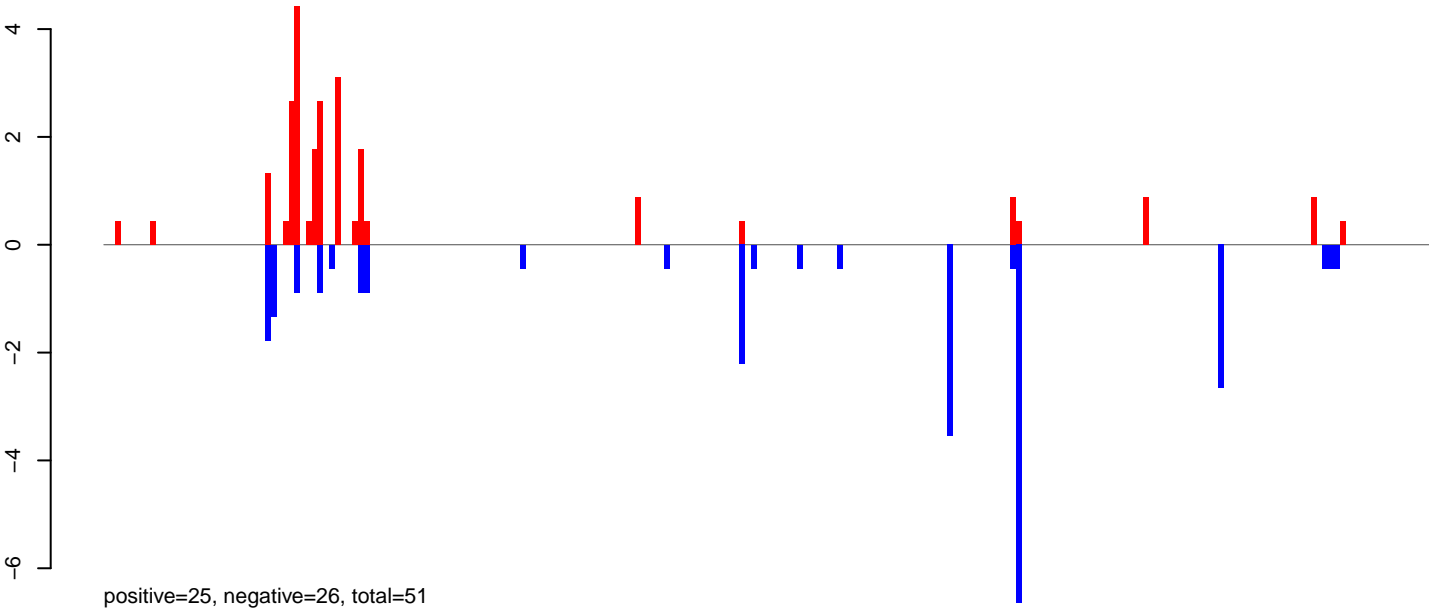


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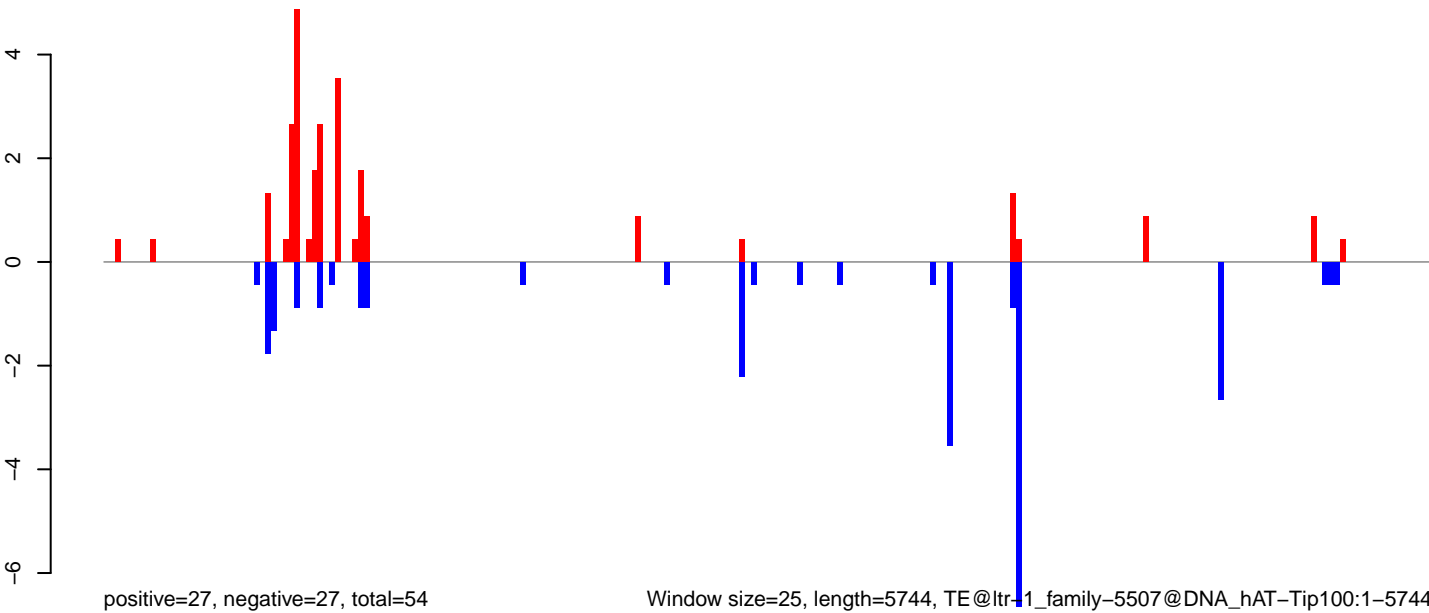
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



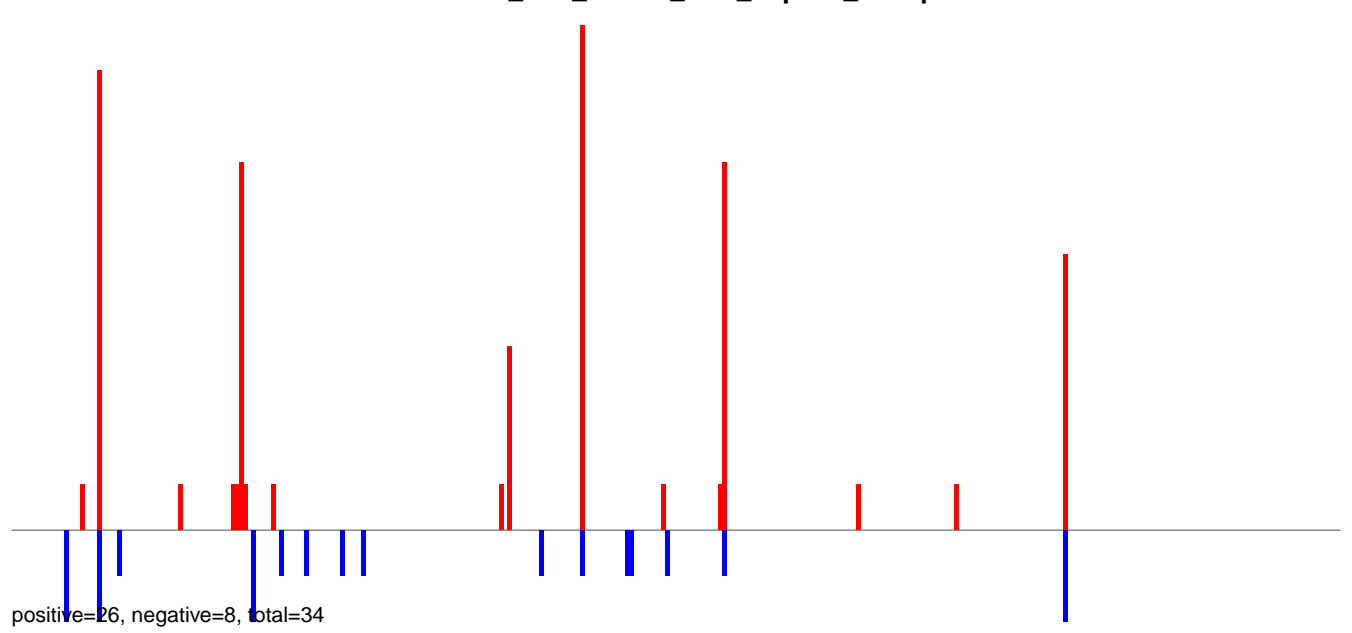
AeAlbo_U44_CHIKV_AZT_3dpi.rep



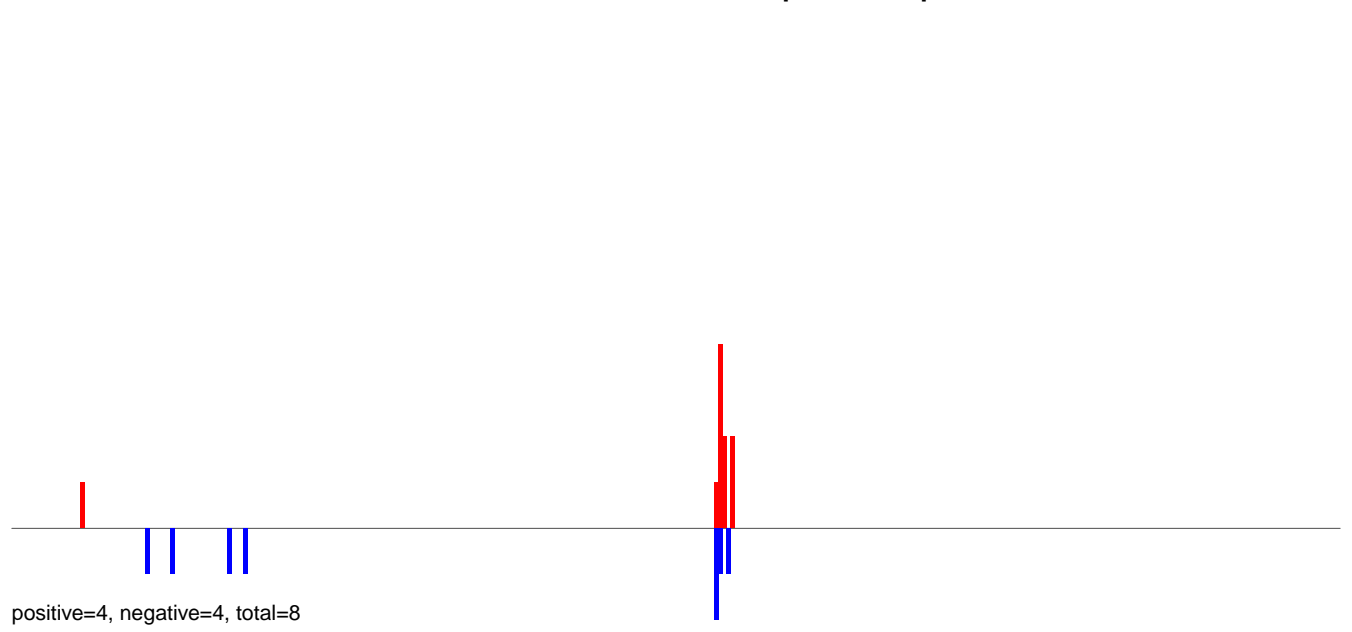
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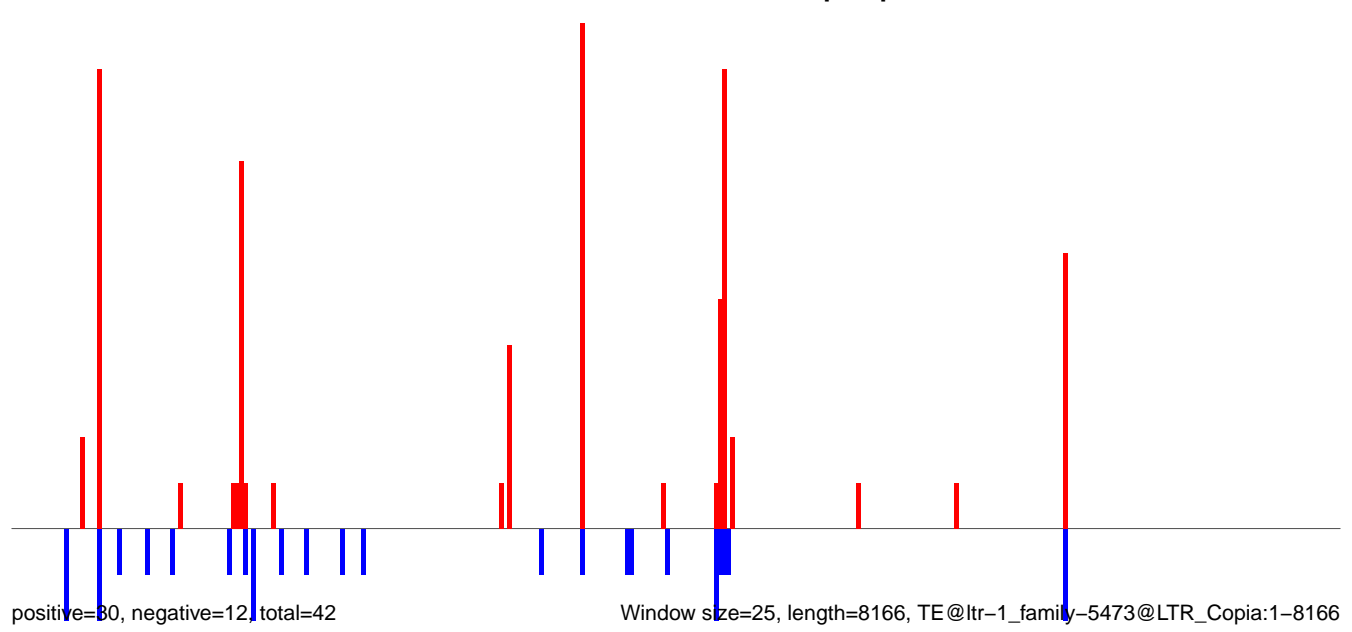
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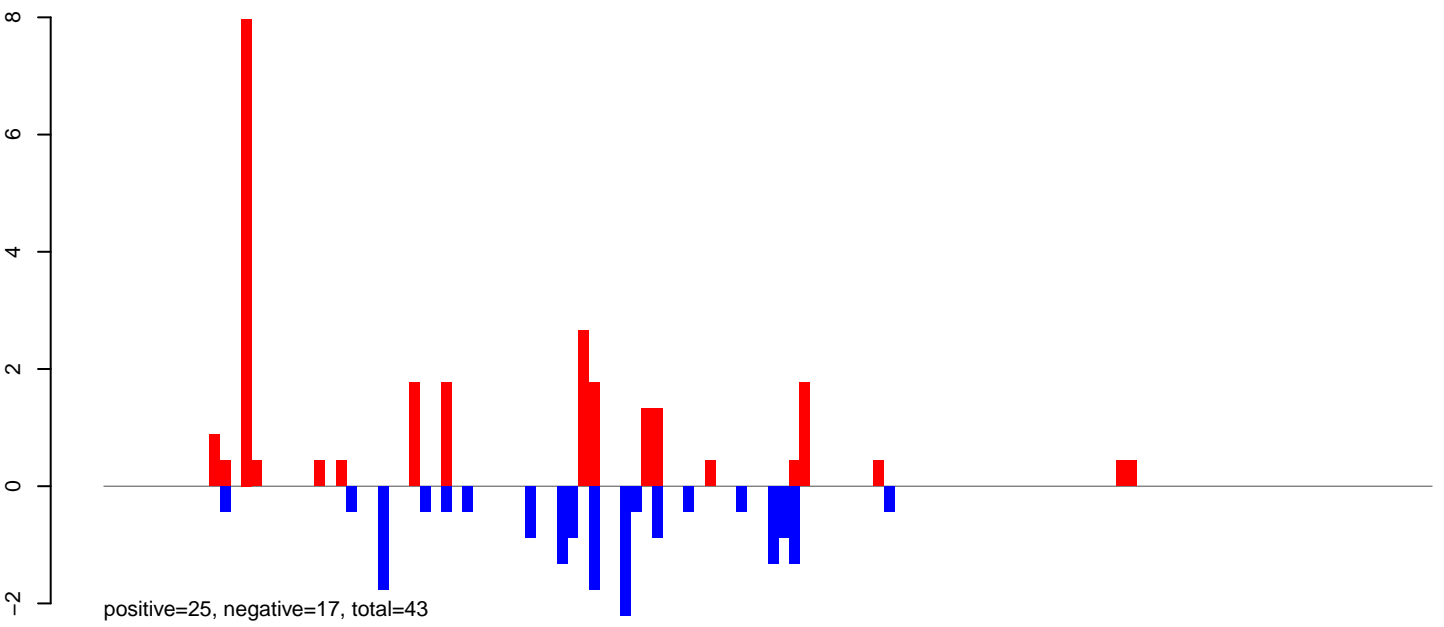
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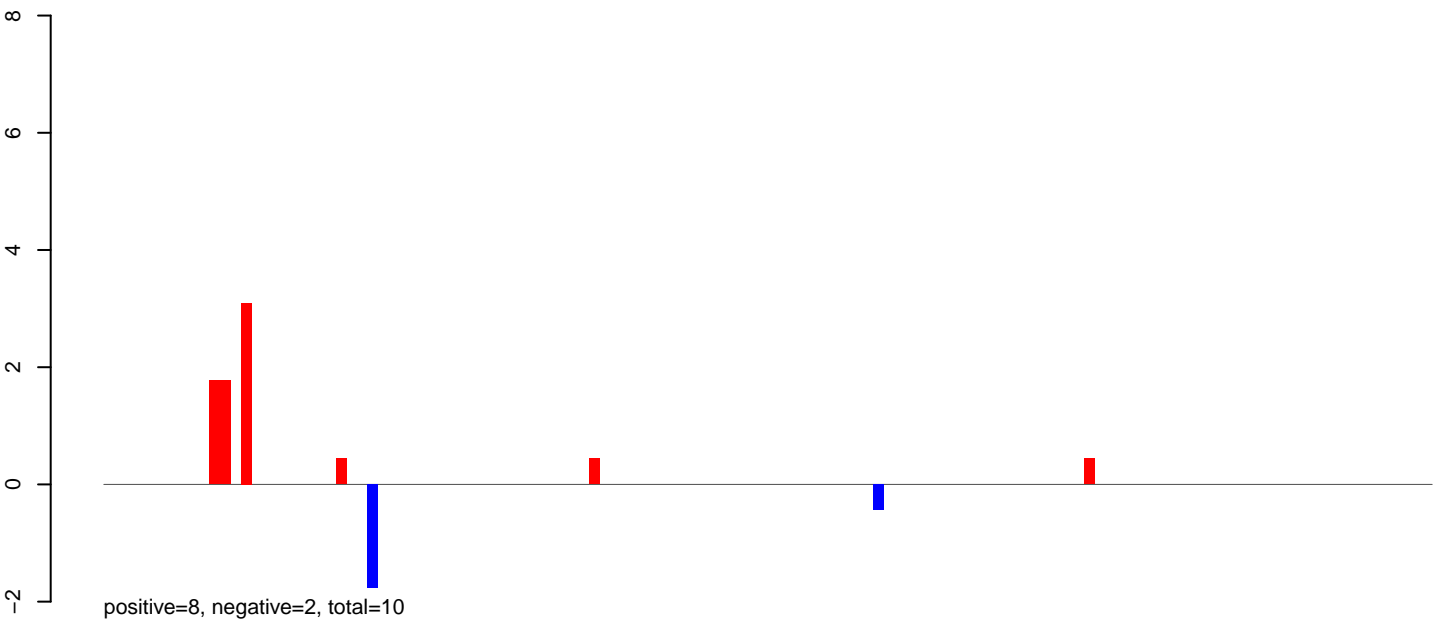
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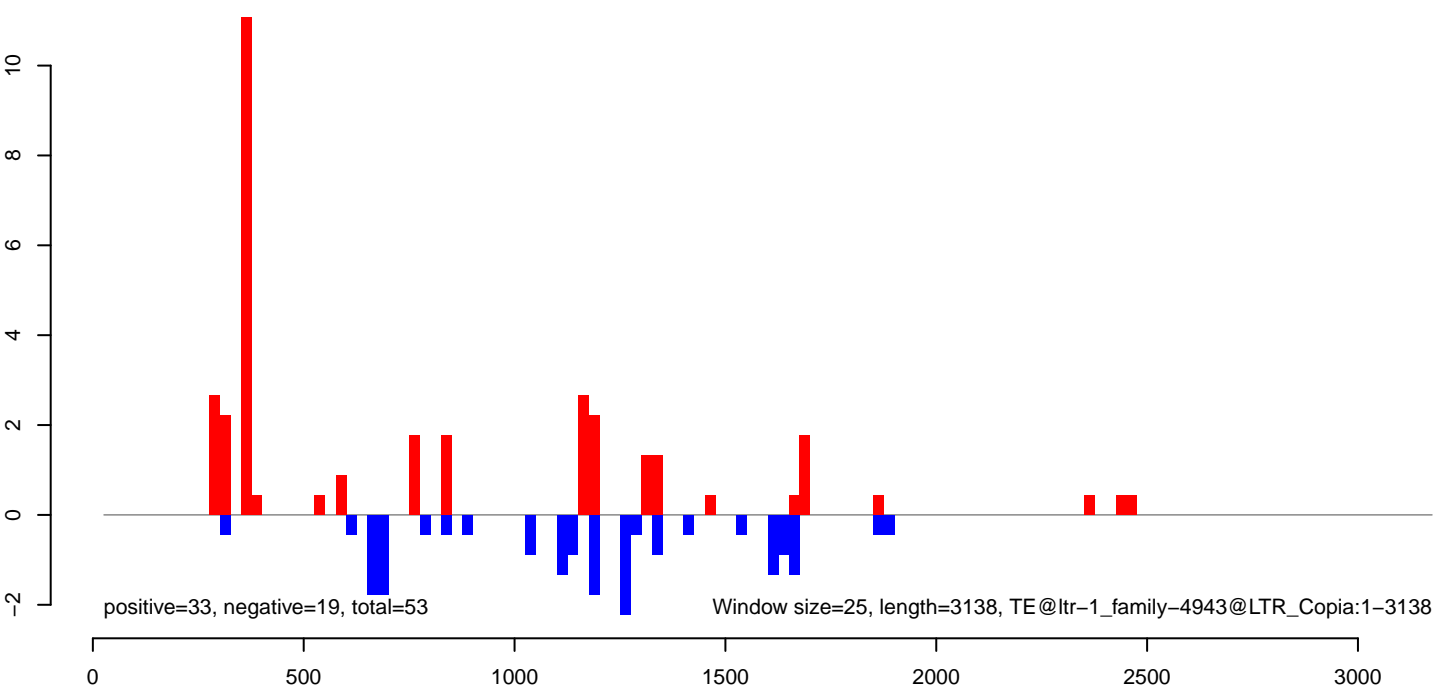
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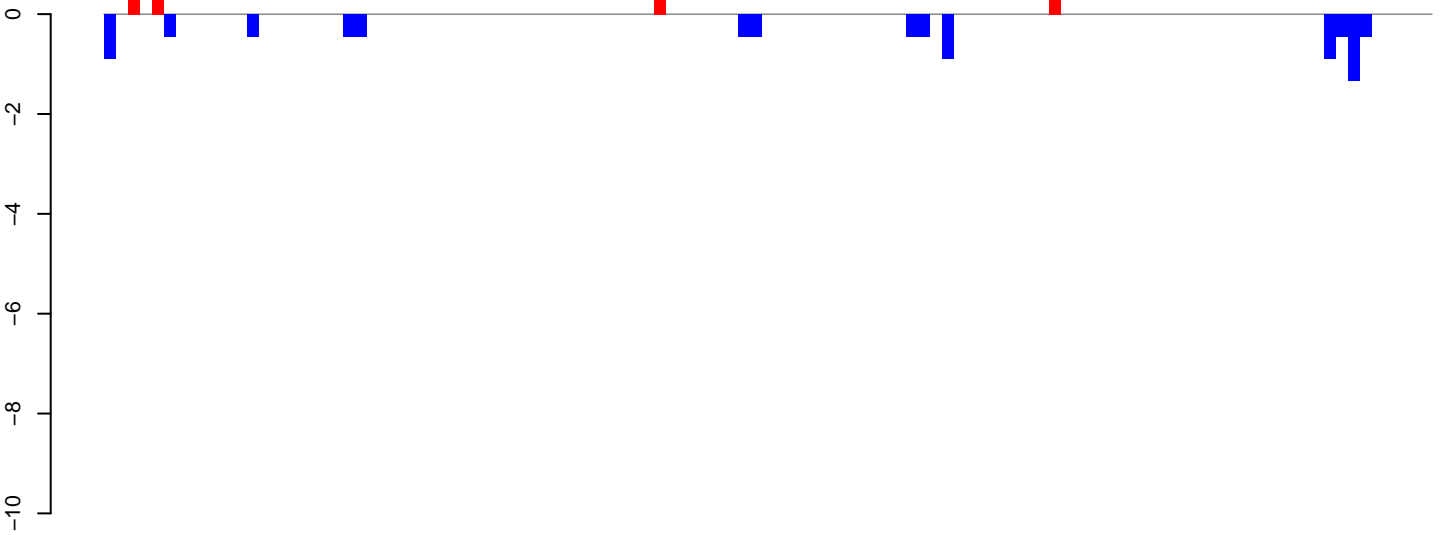
AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



AeAlbo_U44_CHIKV_AZT_3dpi.rep



AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



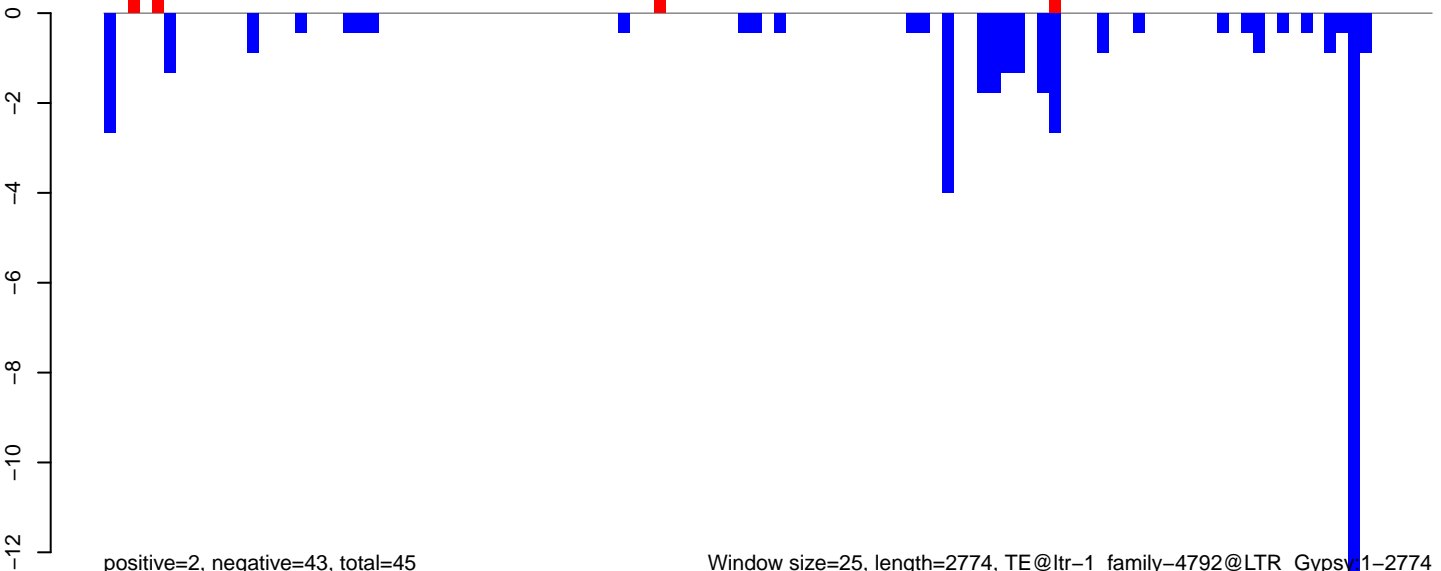
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



positive=0, negative=34, total=34

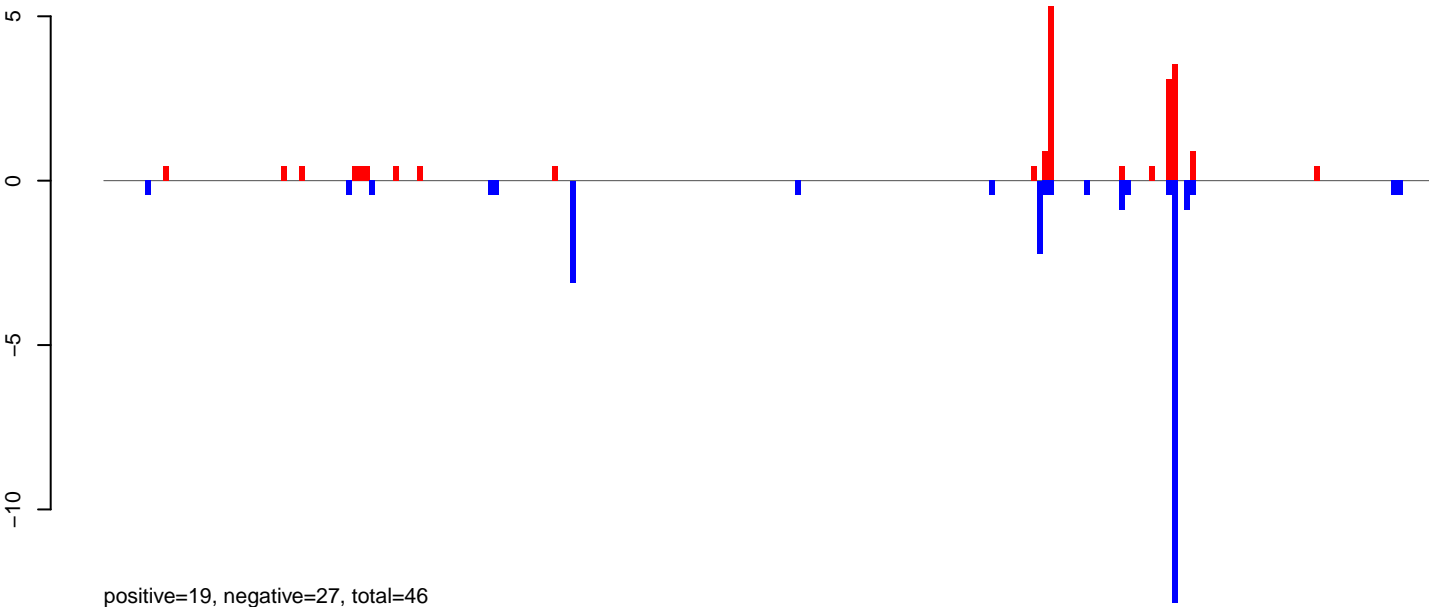
AeAlbo_U44_CHIKV_AZT_3dpi.rep



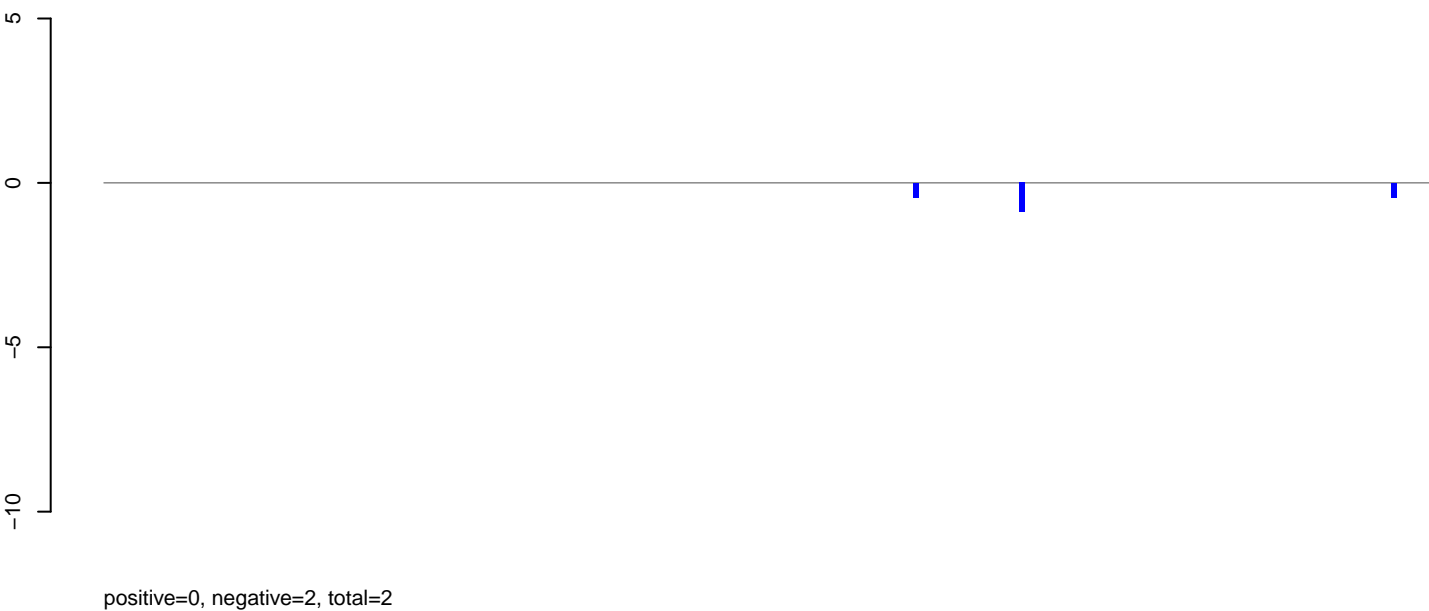
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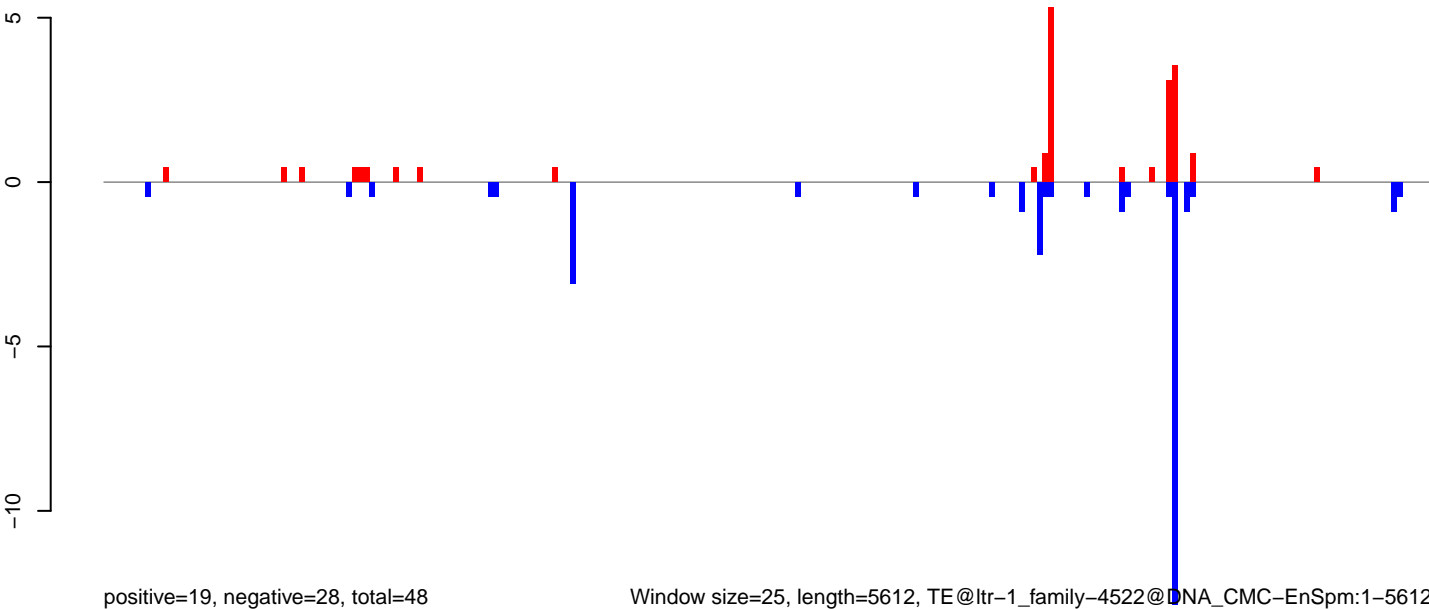
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



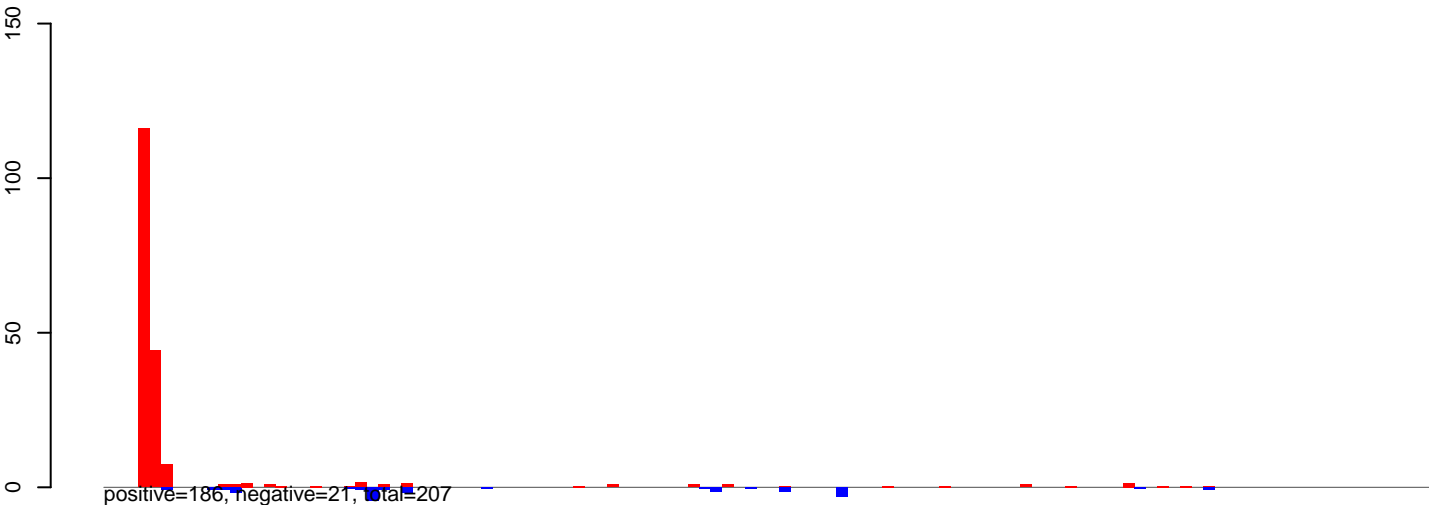
AeAlbo_U44_CHIKV_AZT_3dpi.rep



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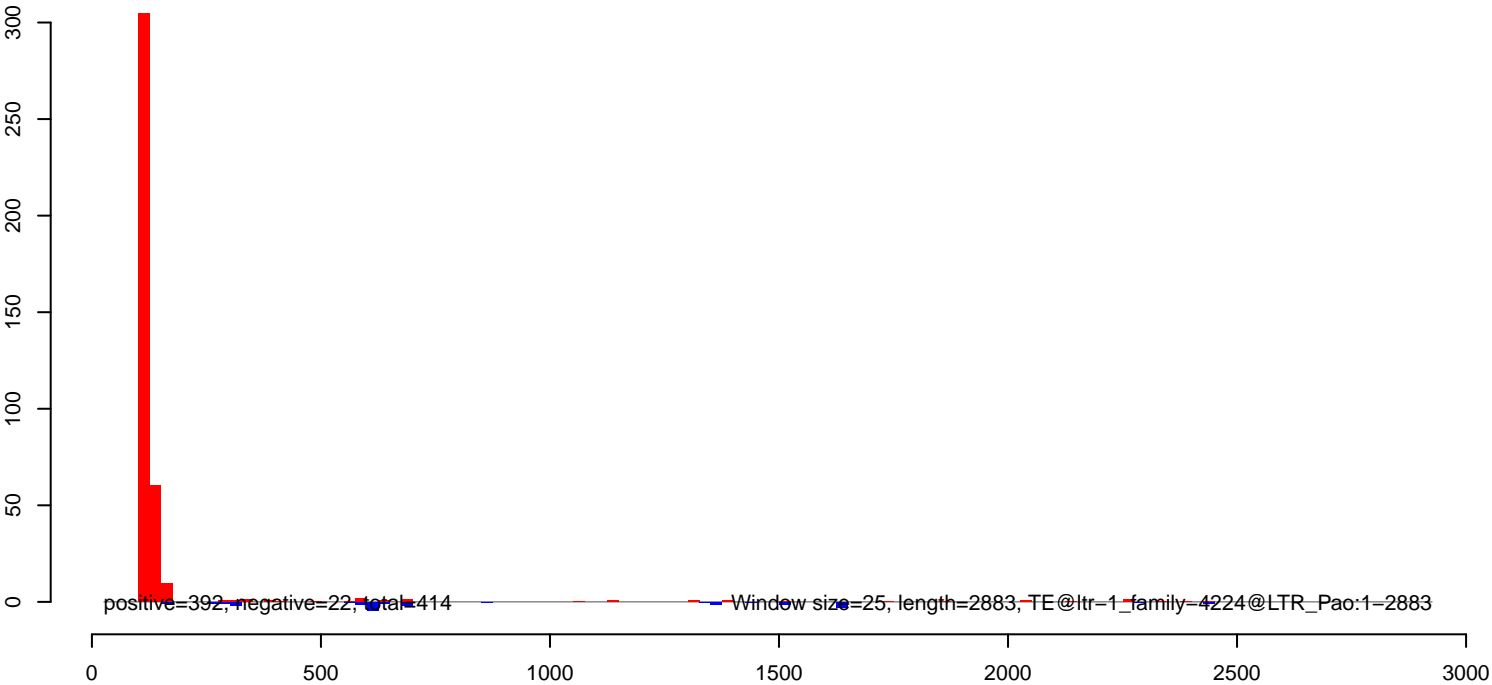
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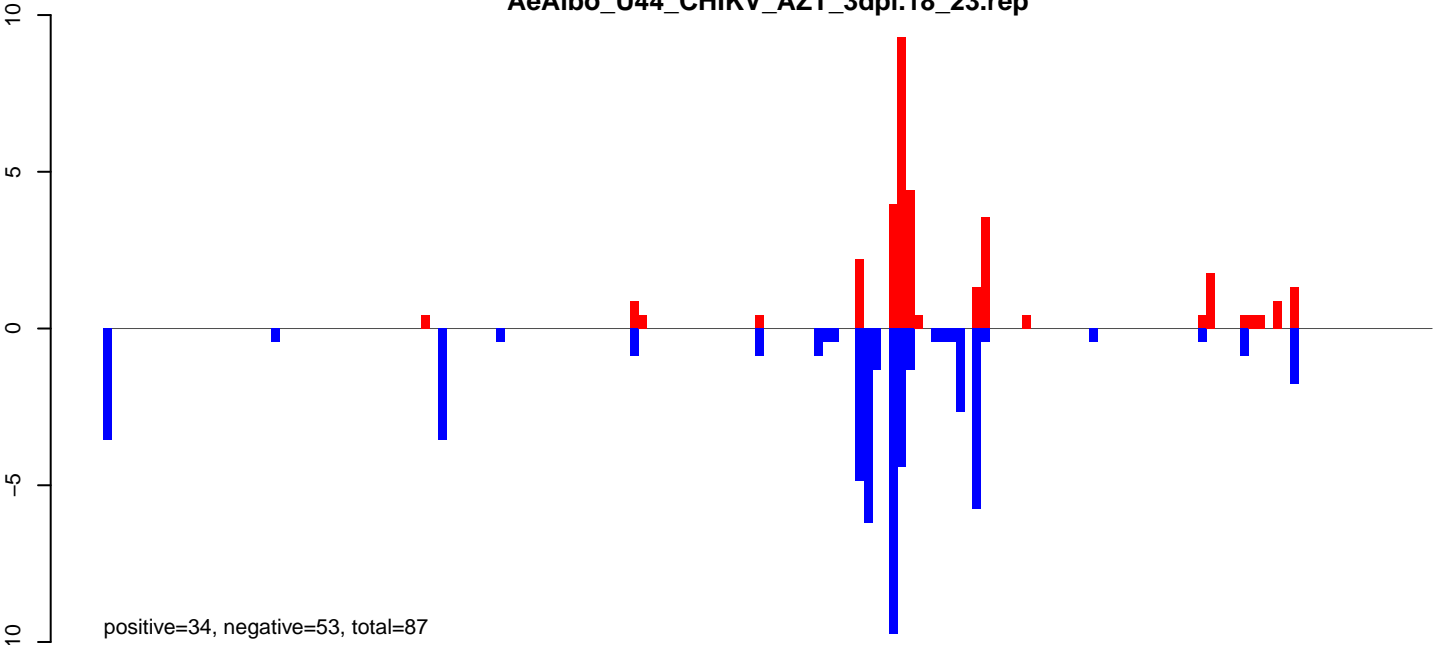
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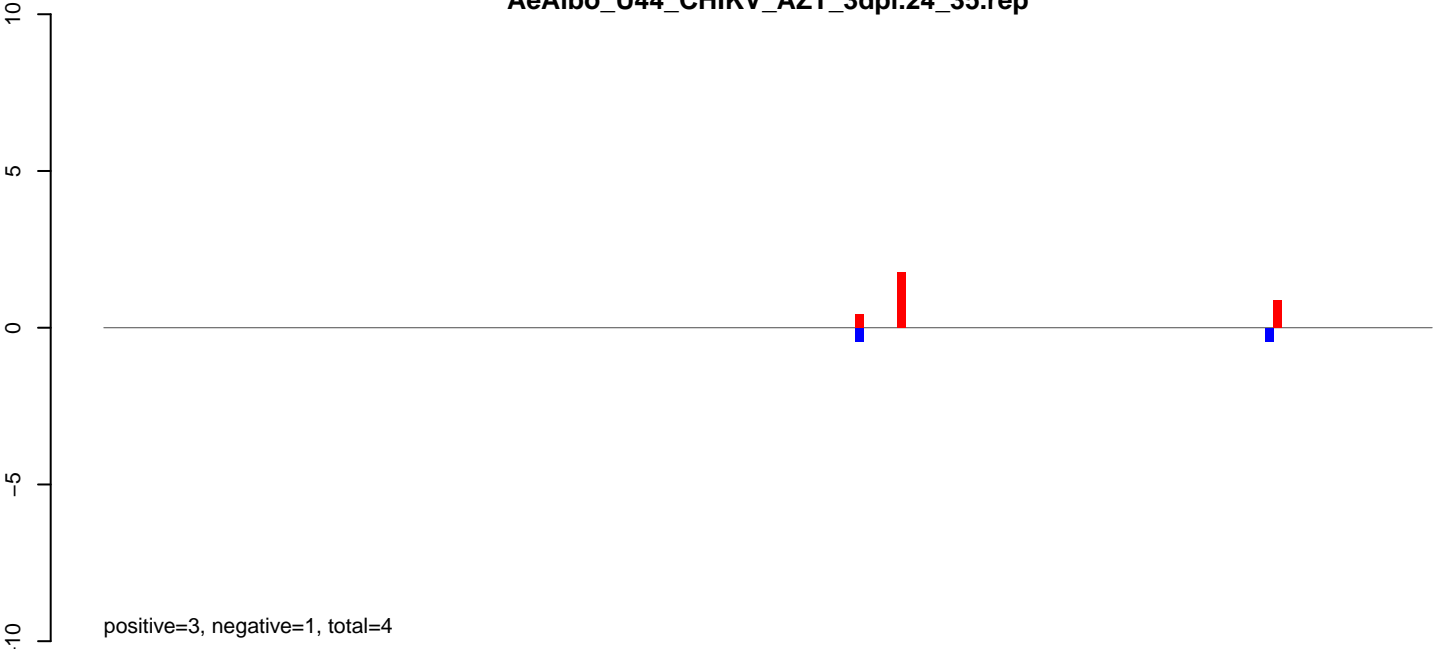
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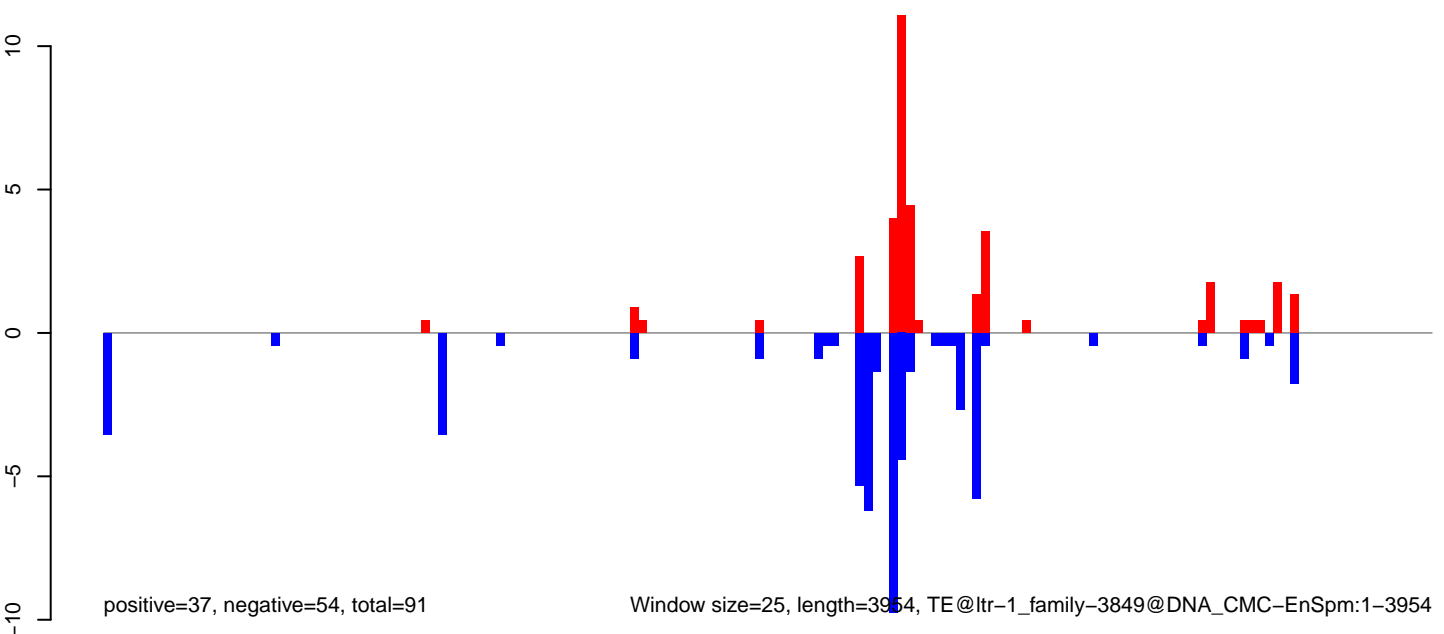
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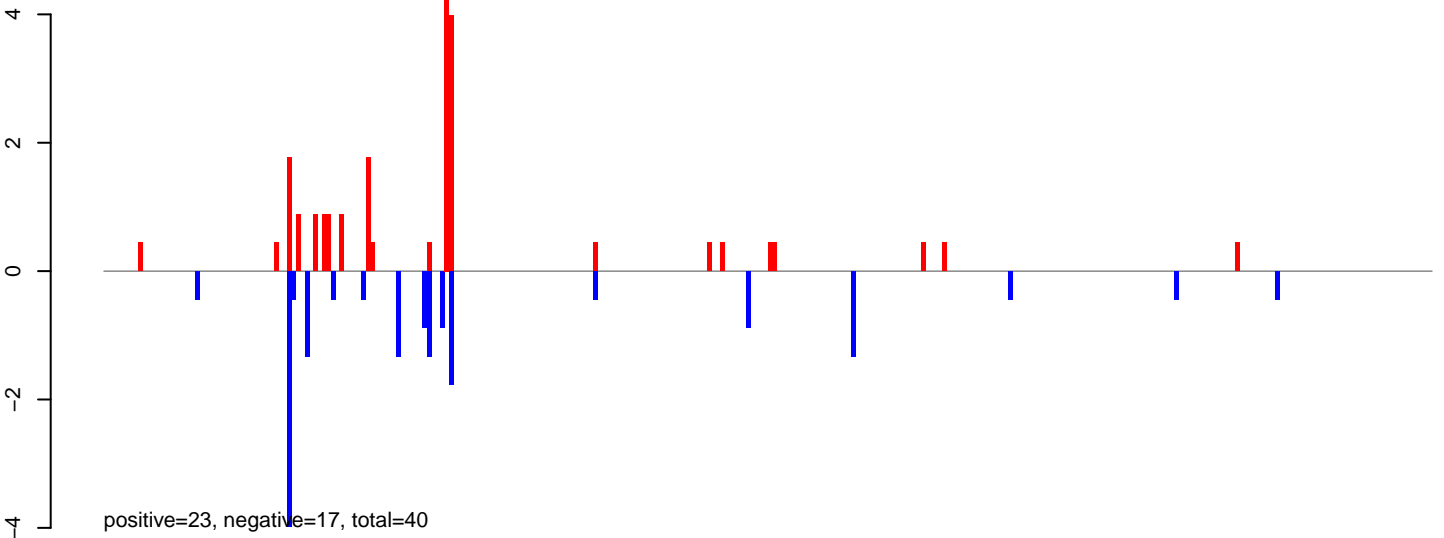
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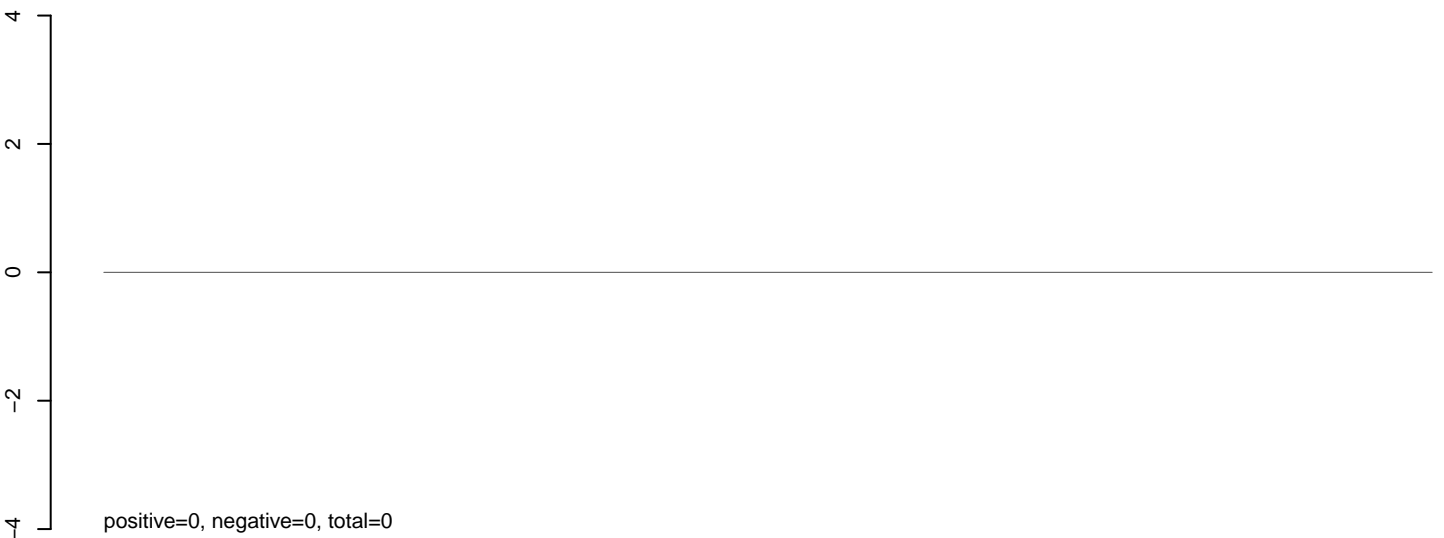
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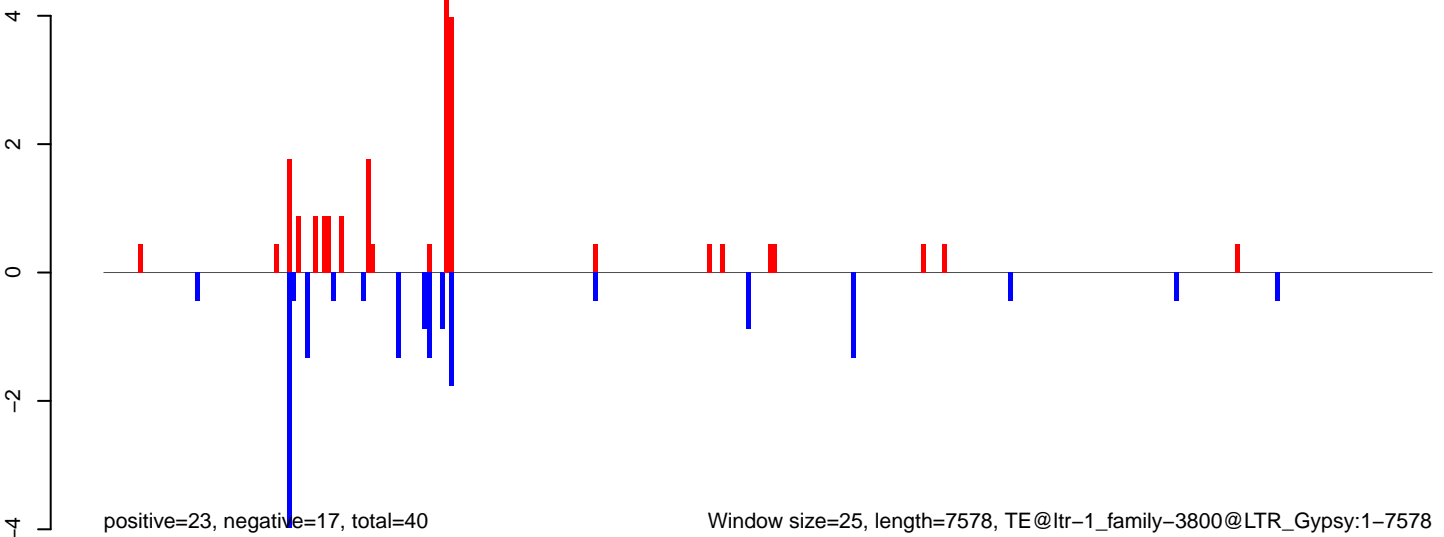
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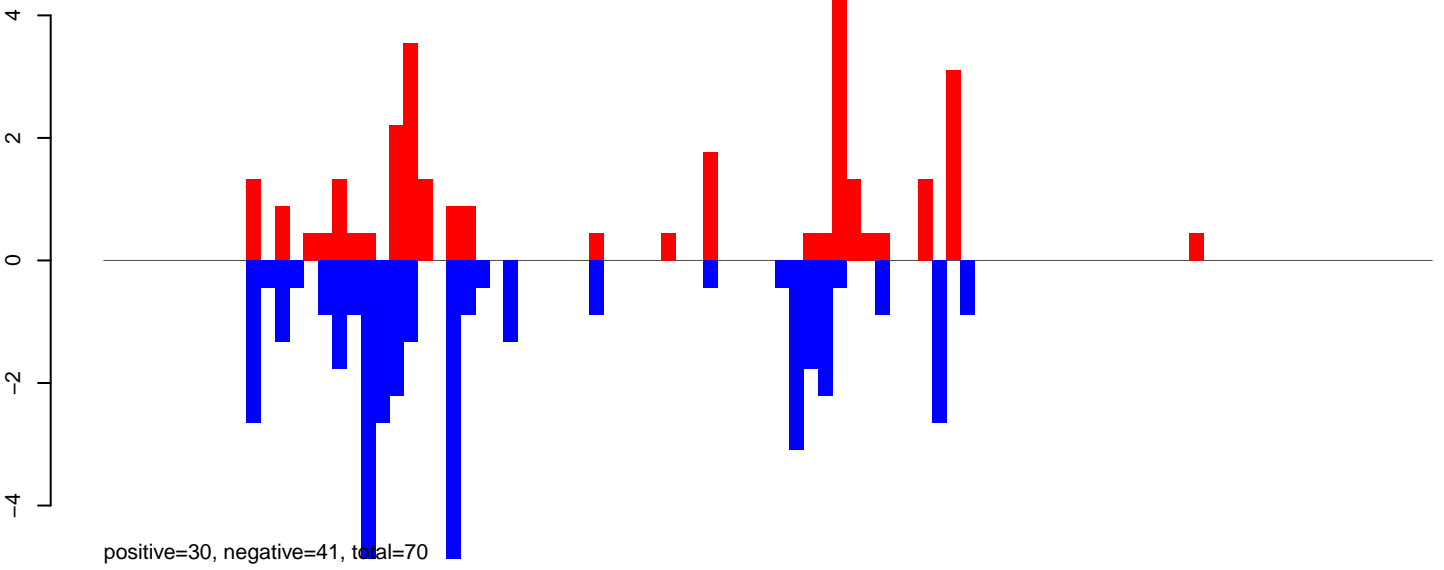
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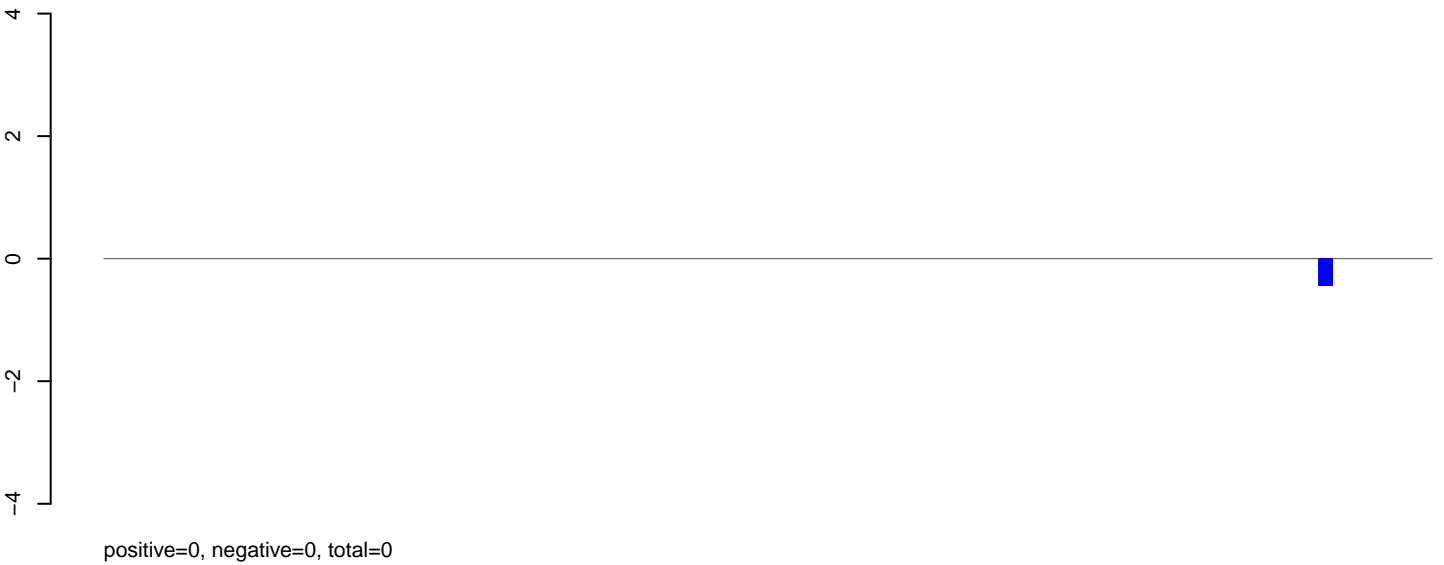
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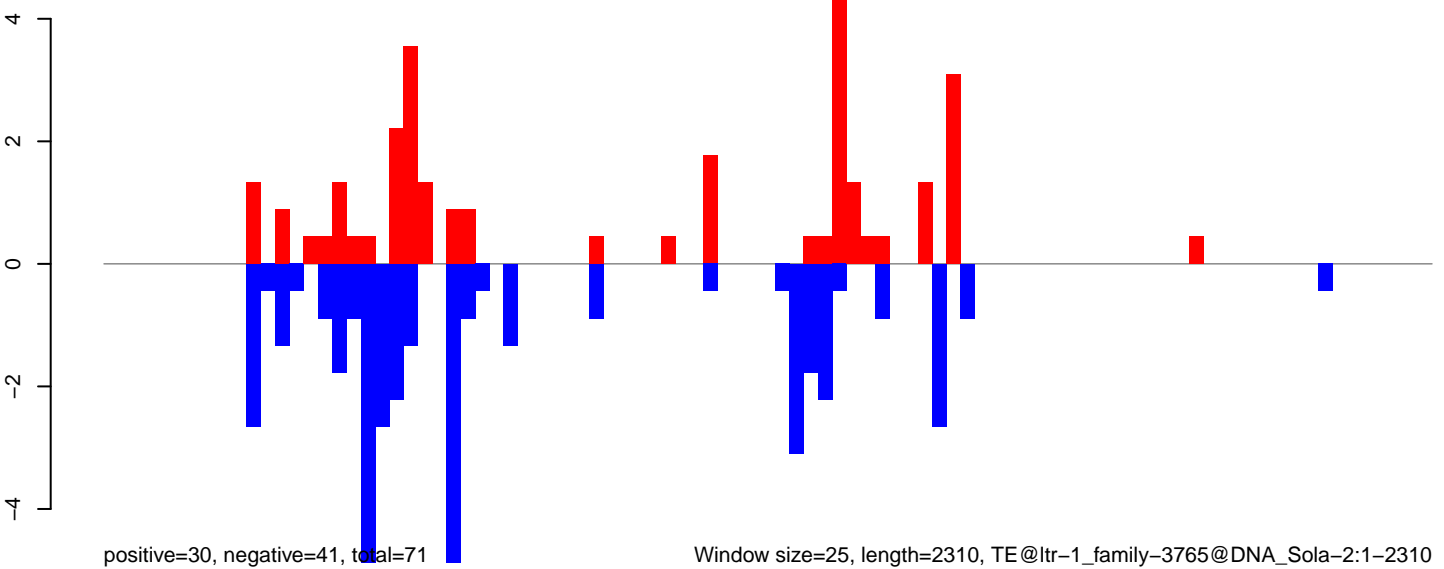
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

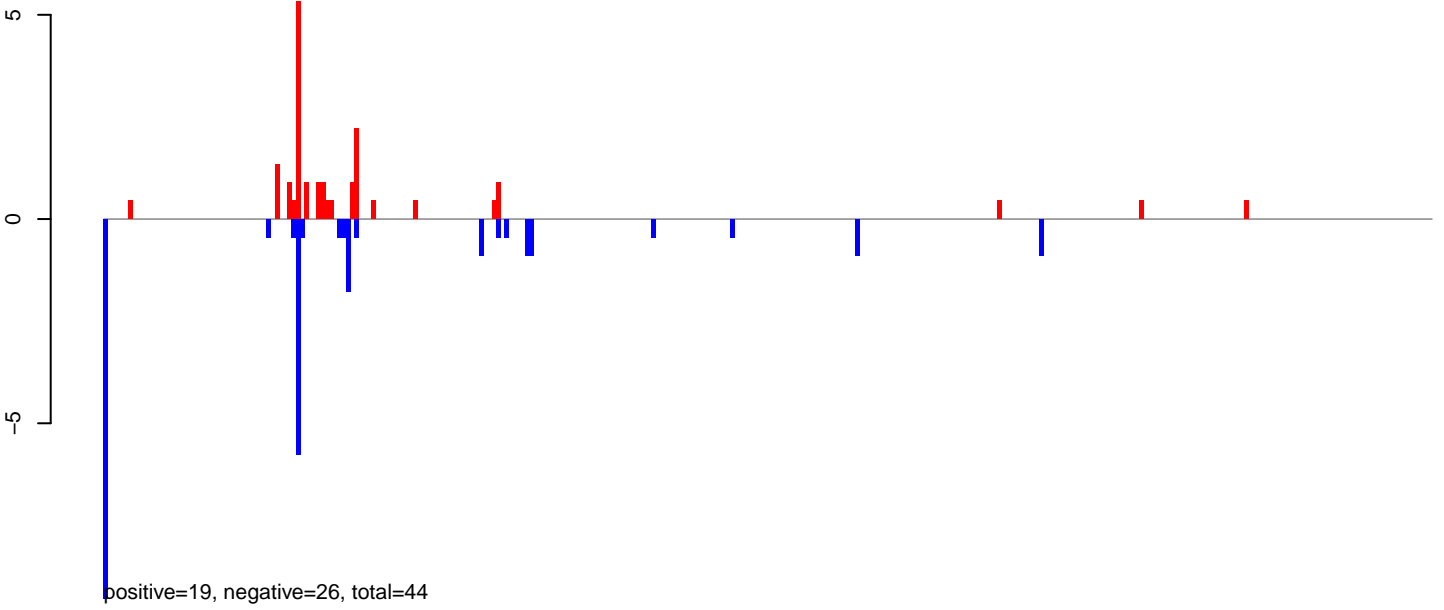


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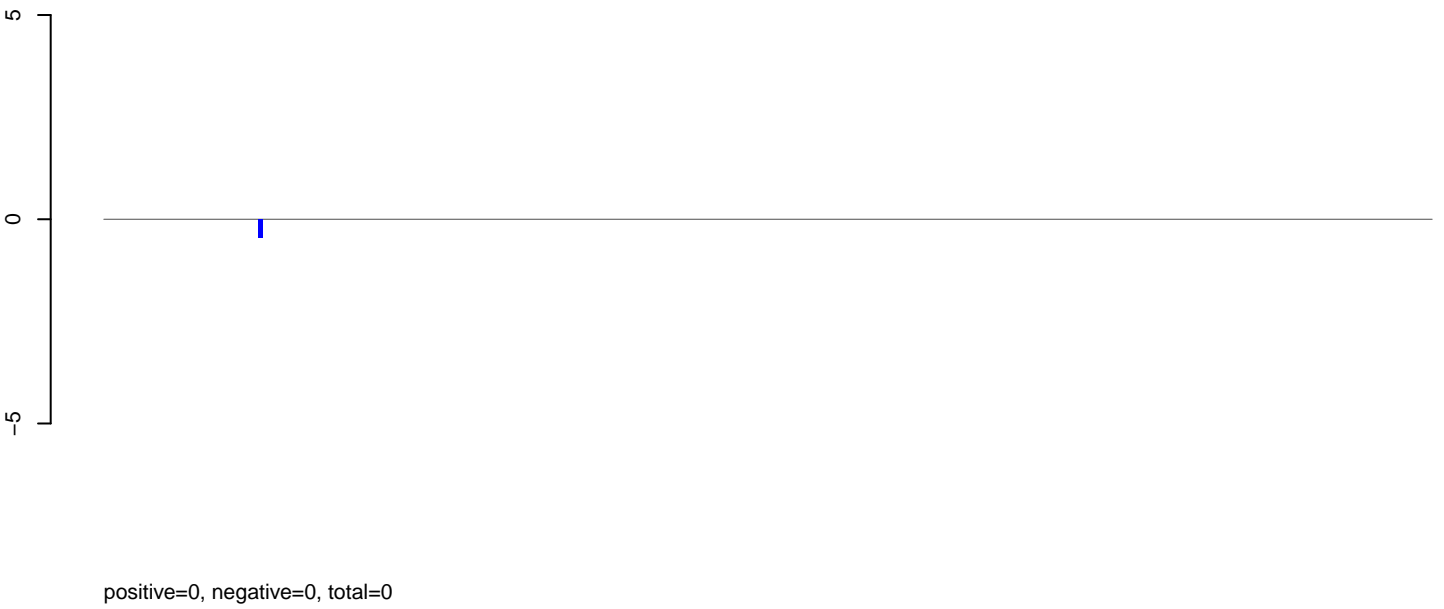


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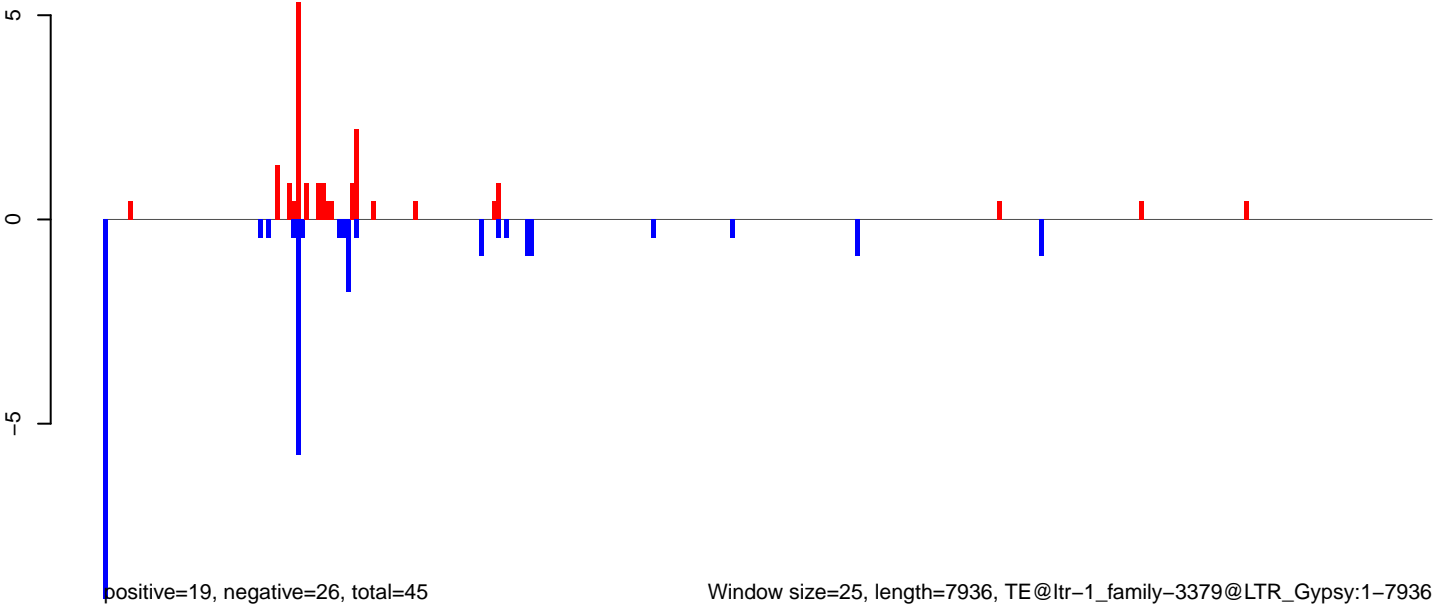
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



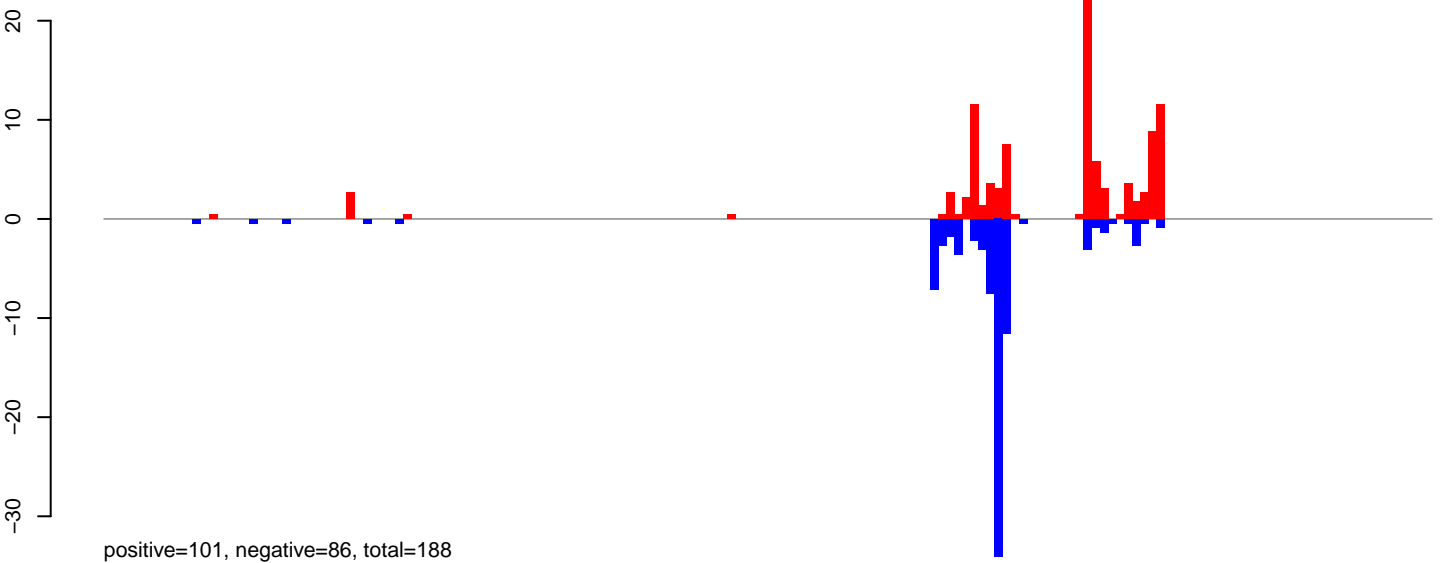
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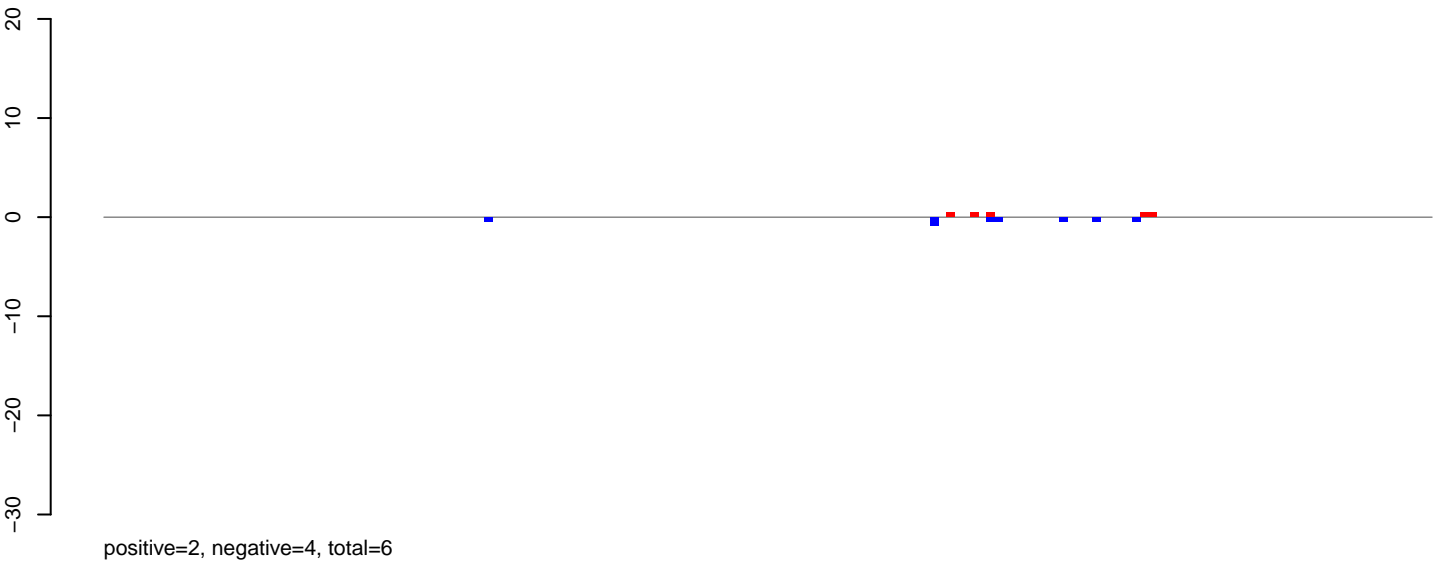
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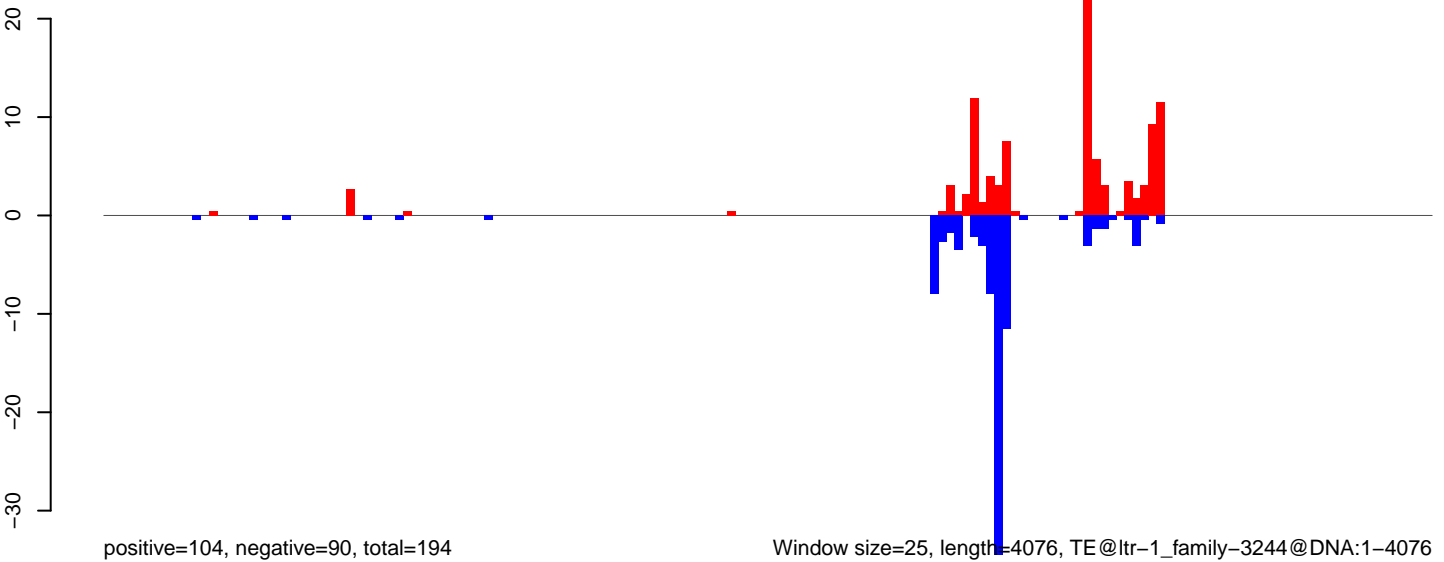
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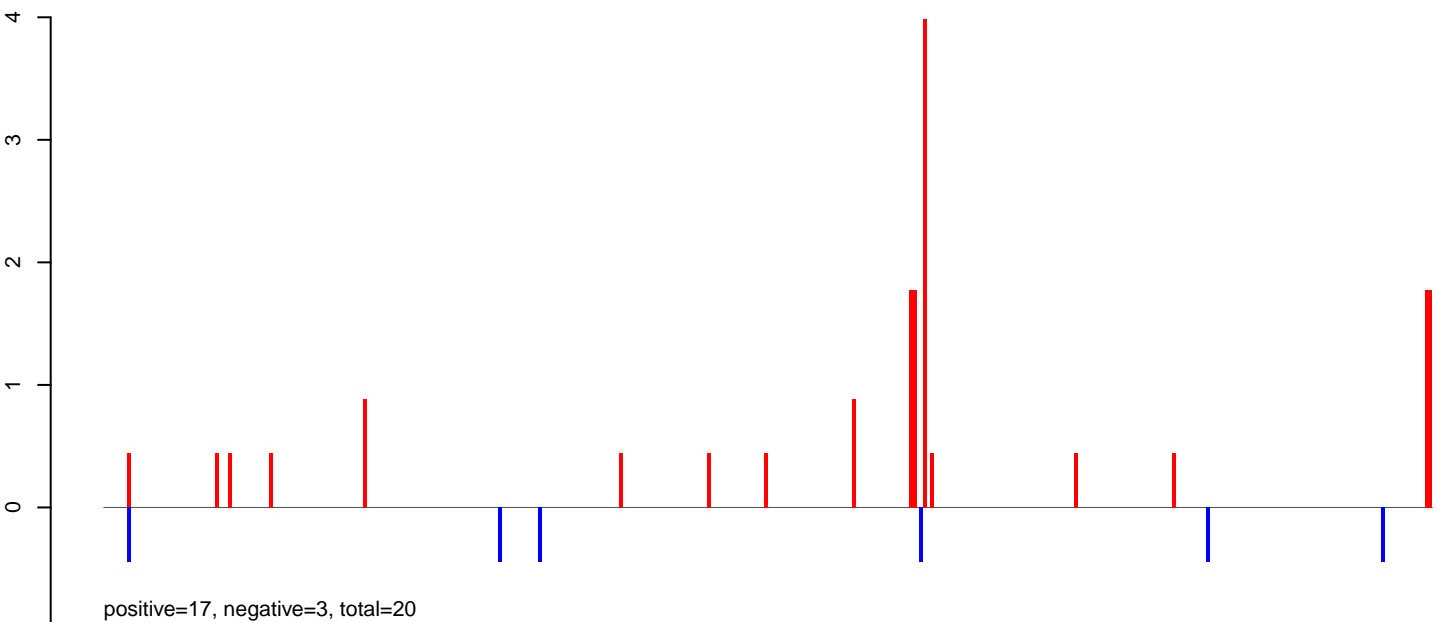


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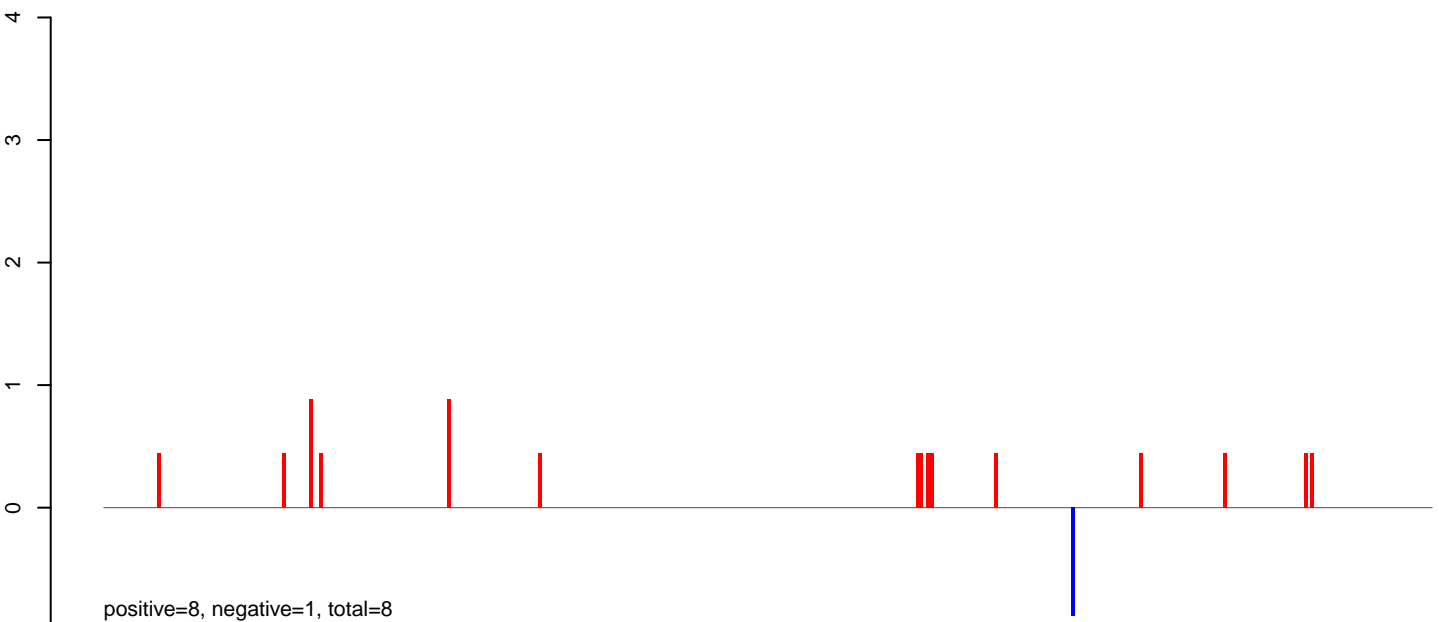


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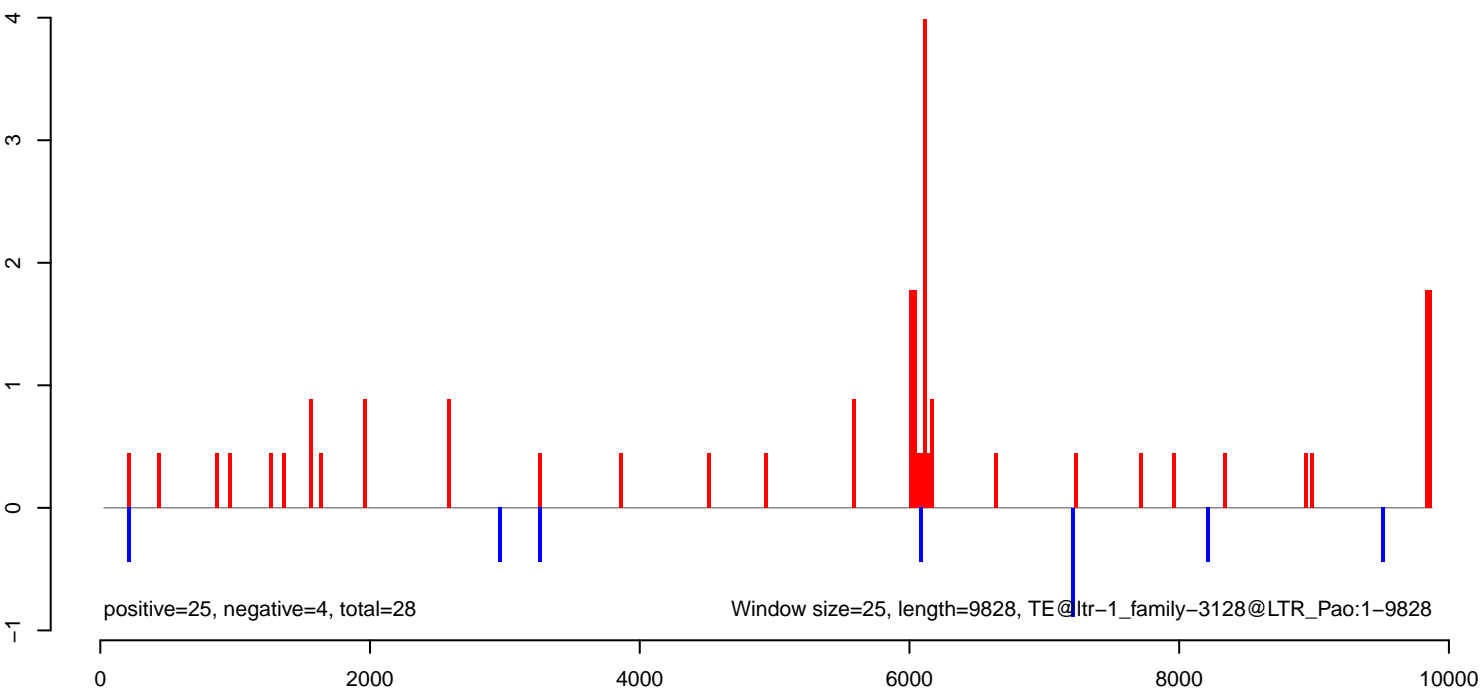
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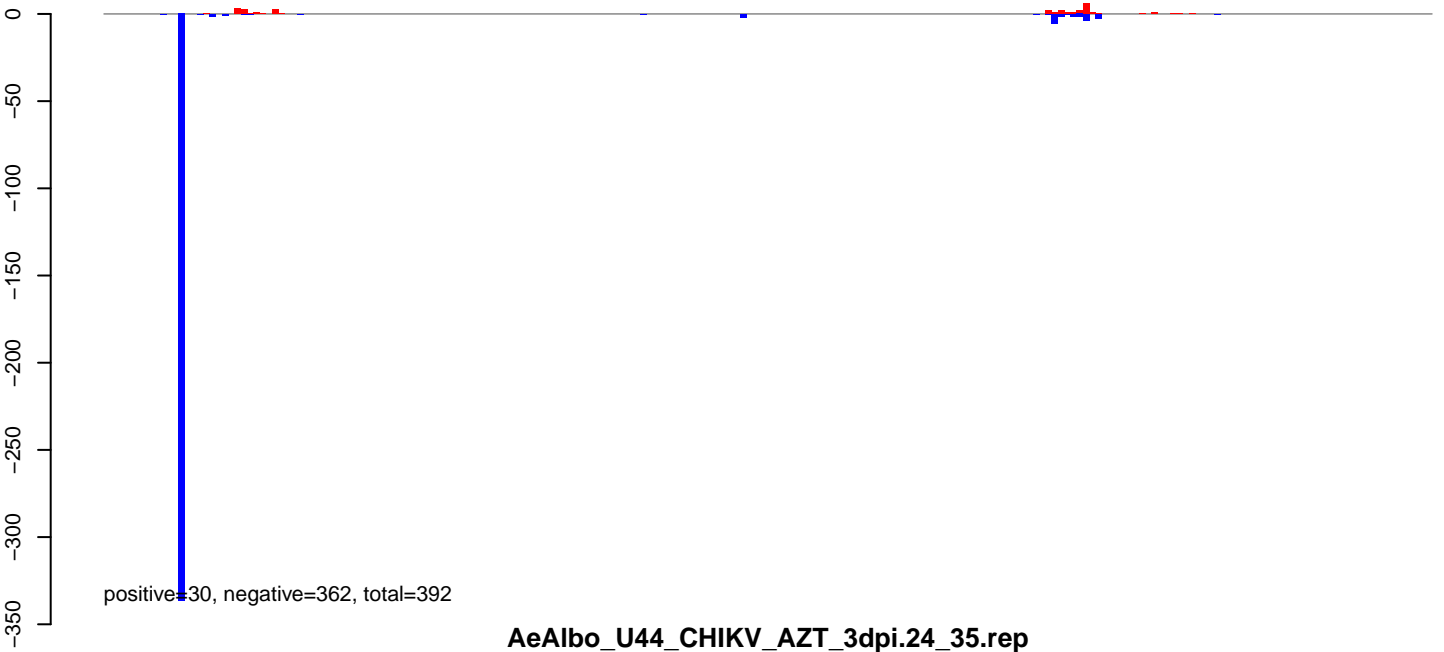
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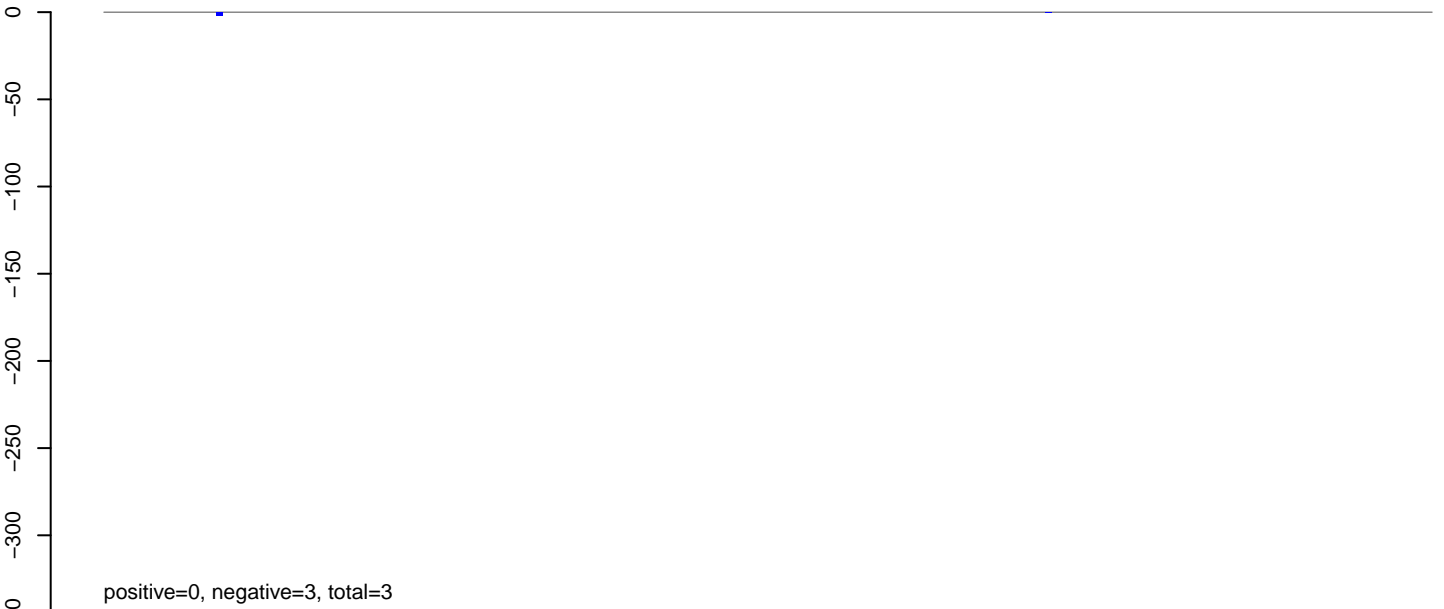
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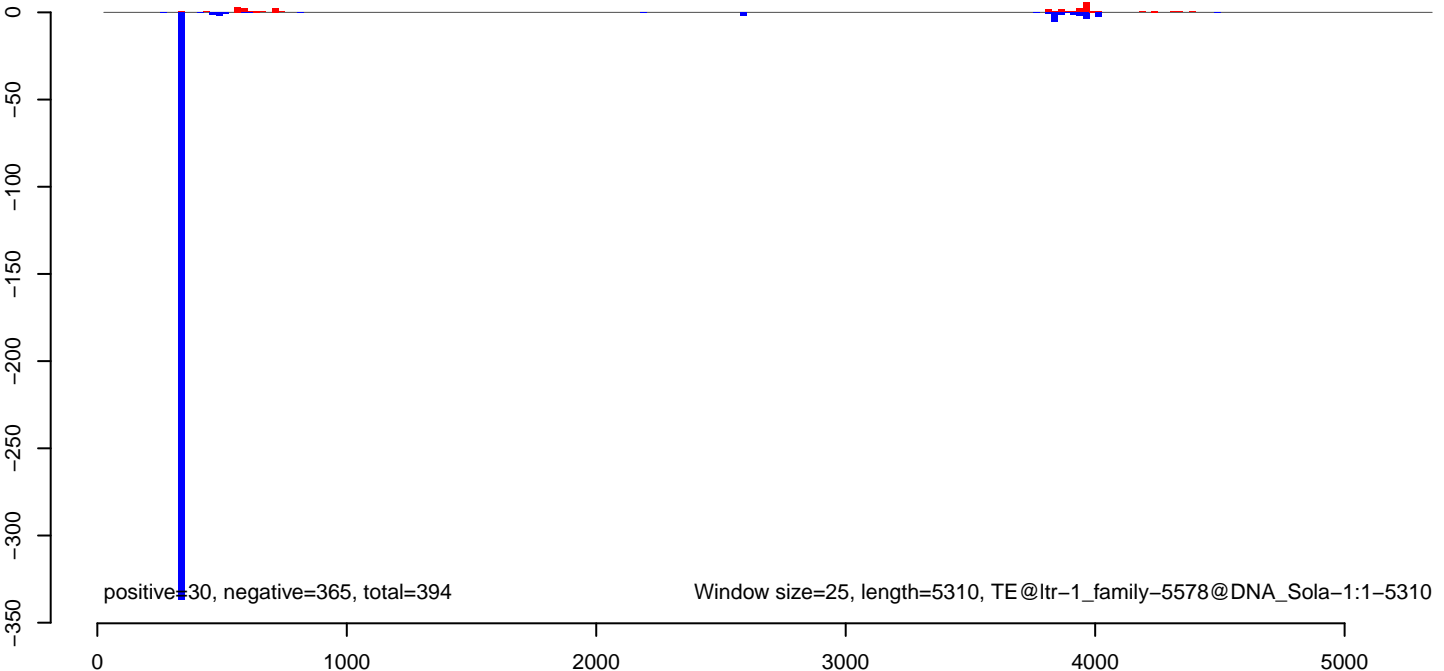
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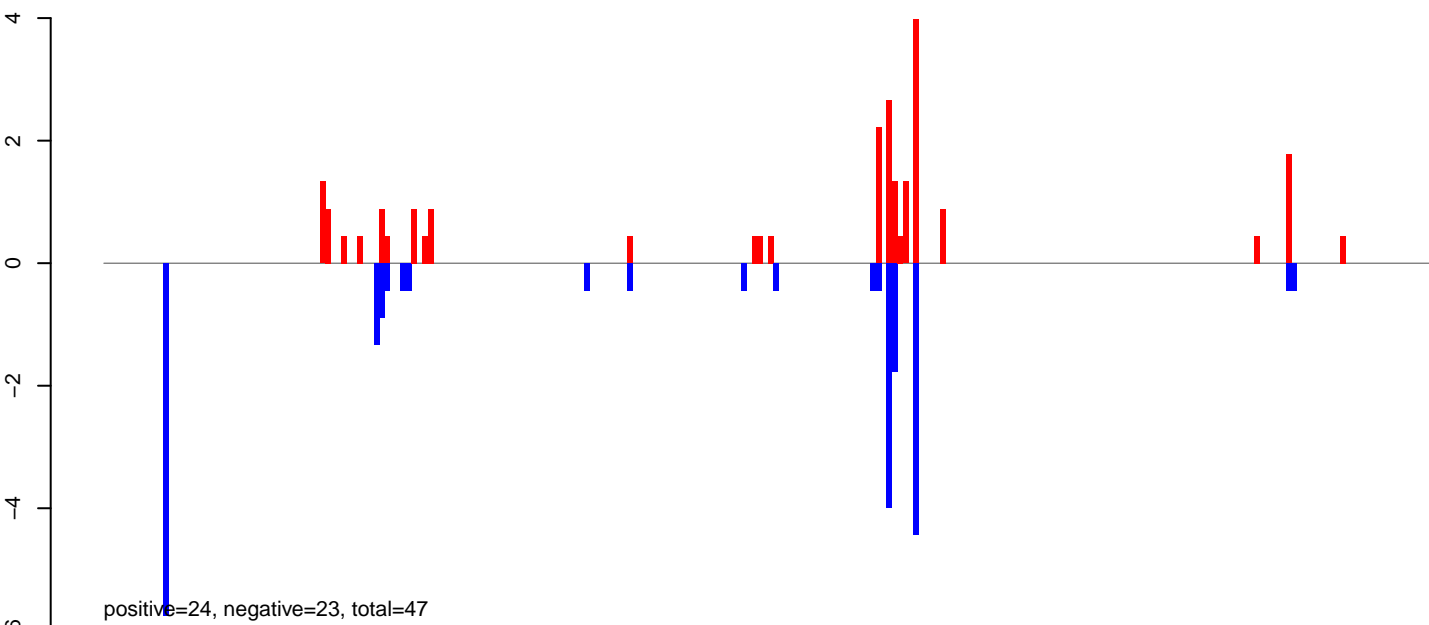
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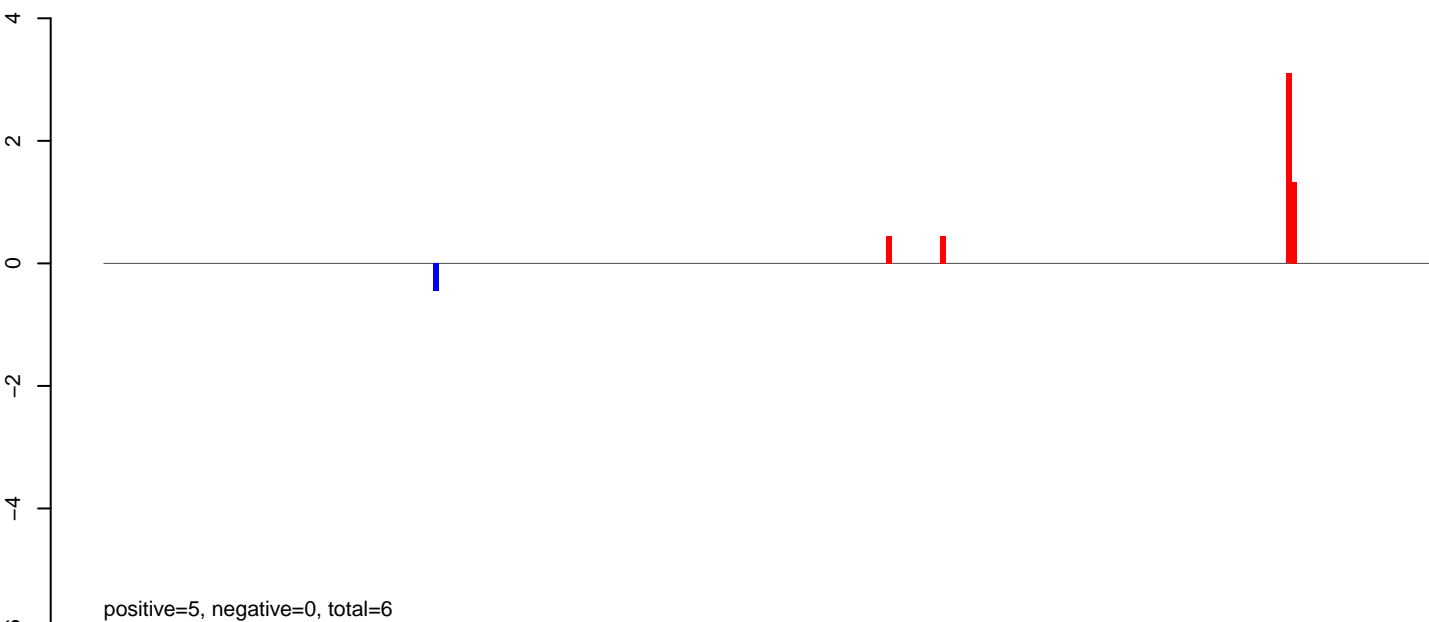
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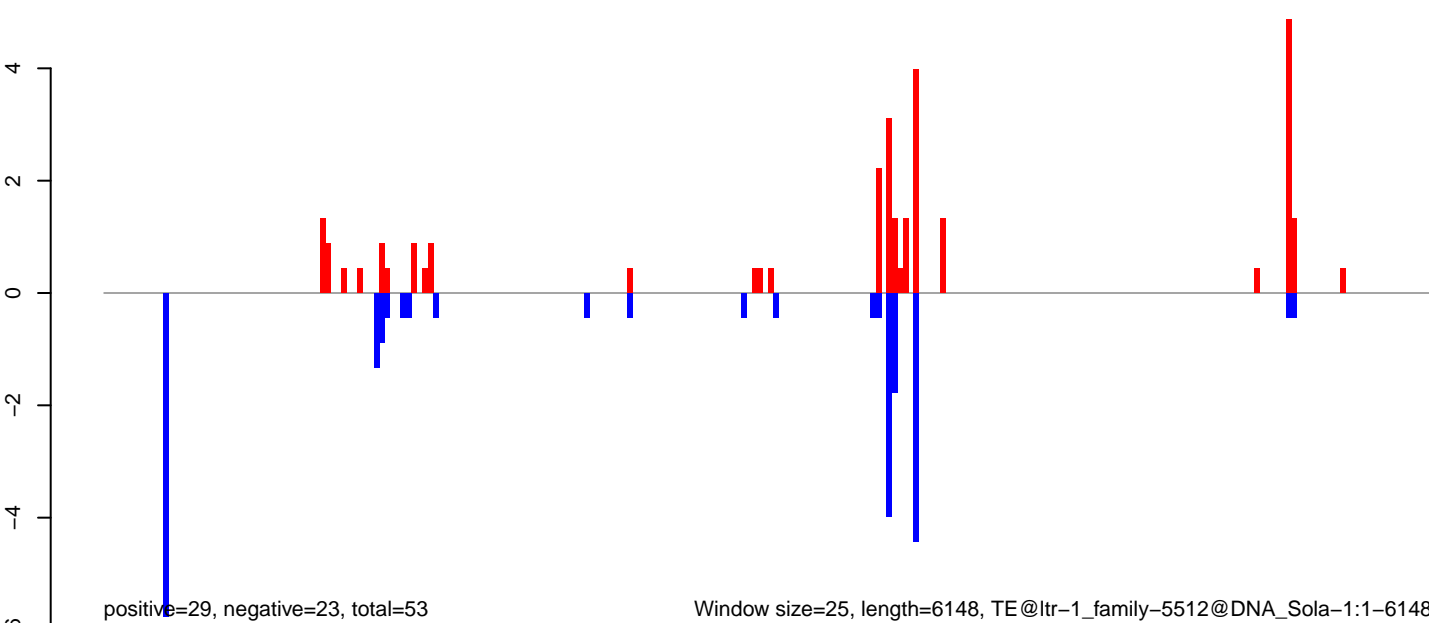
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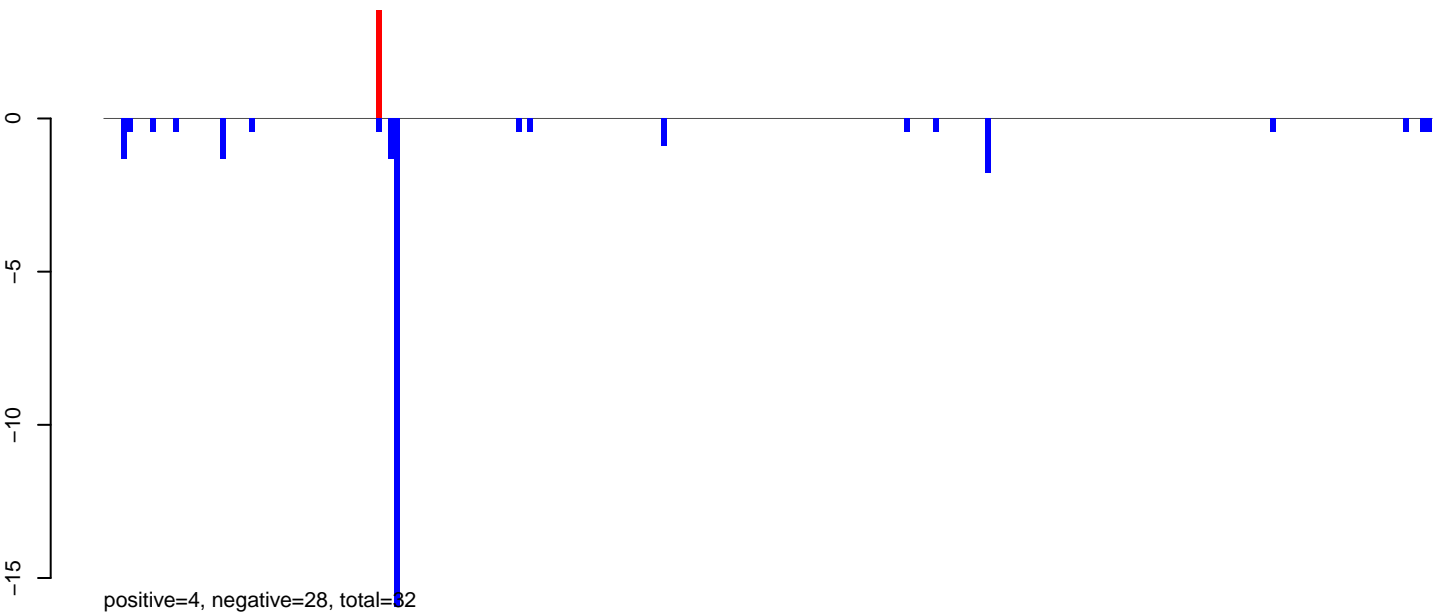


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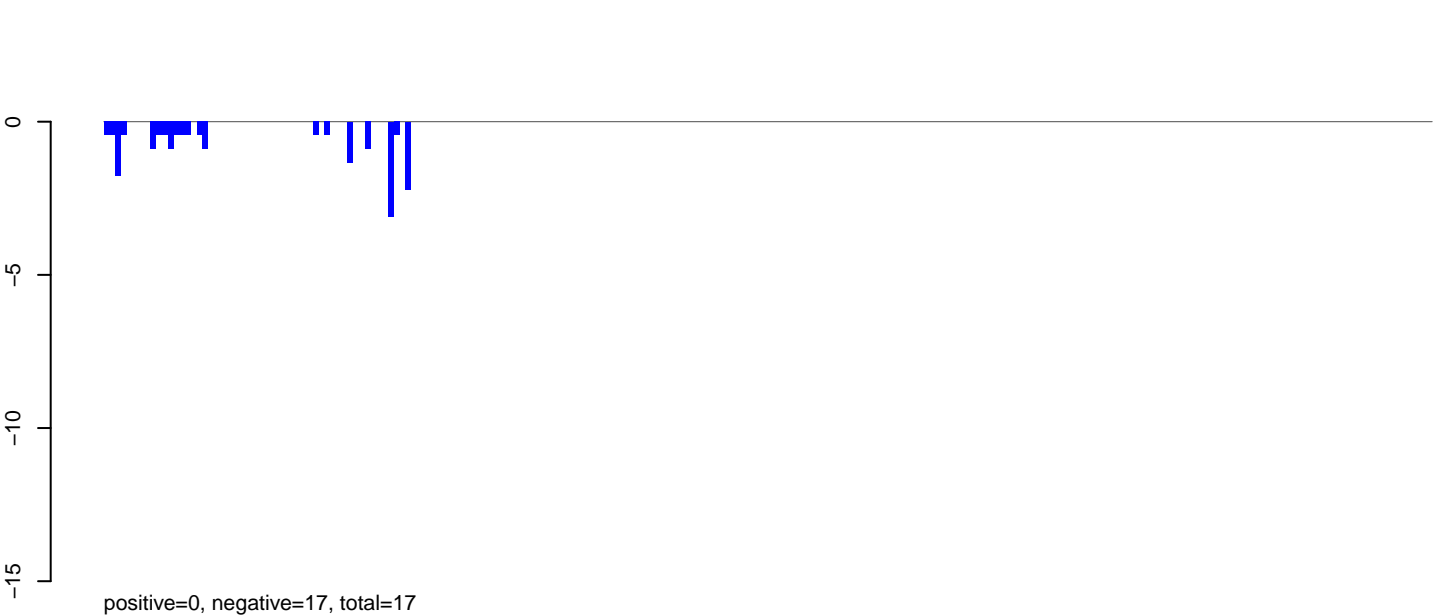


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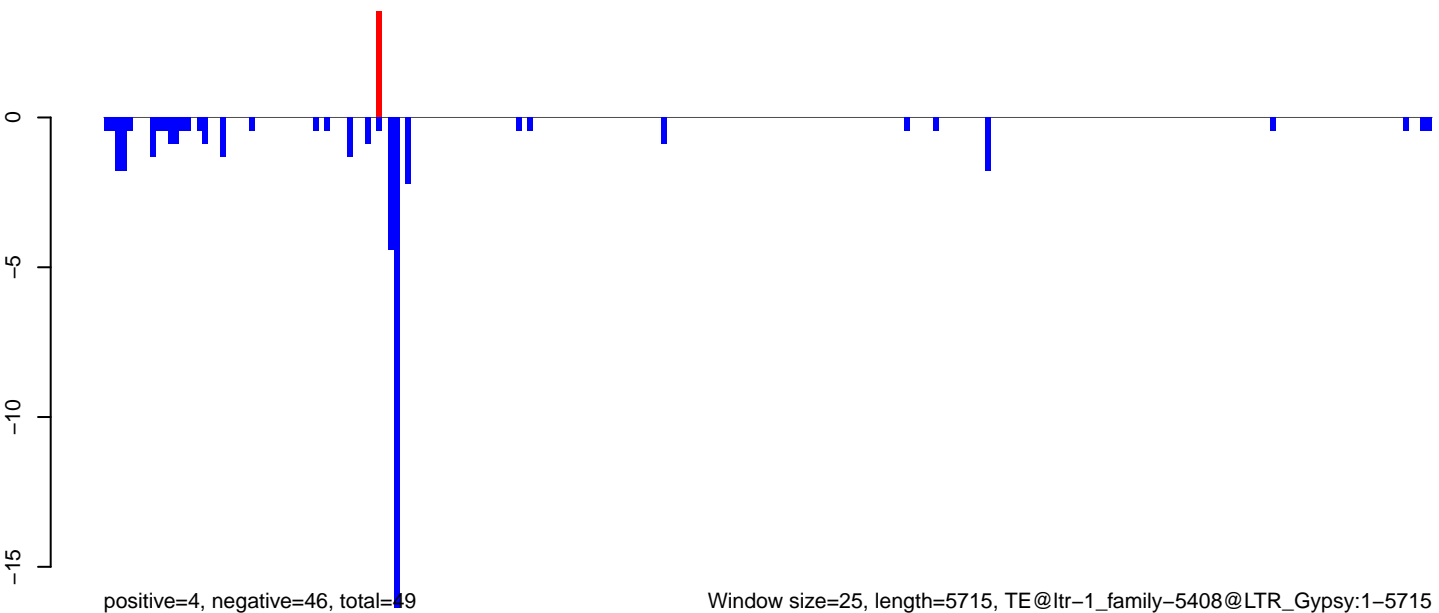
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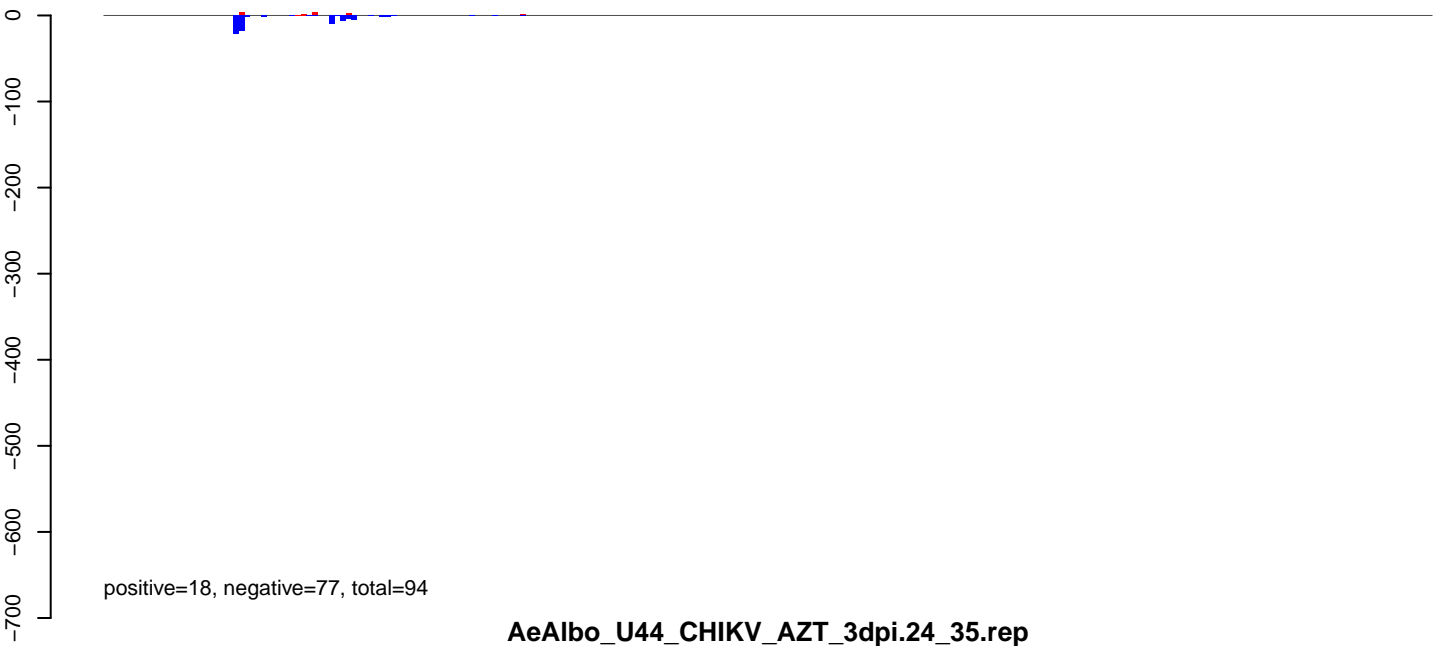
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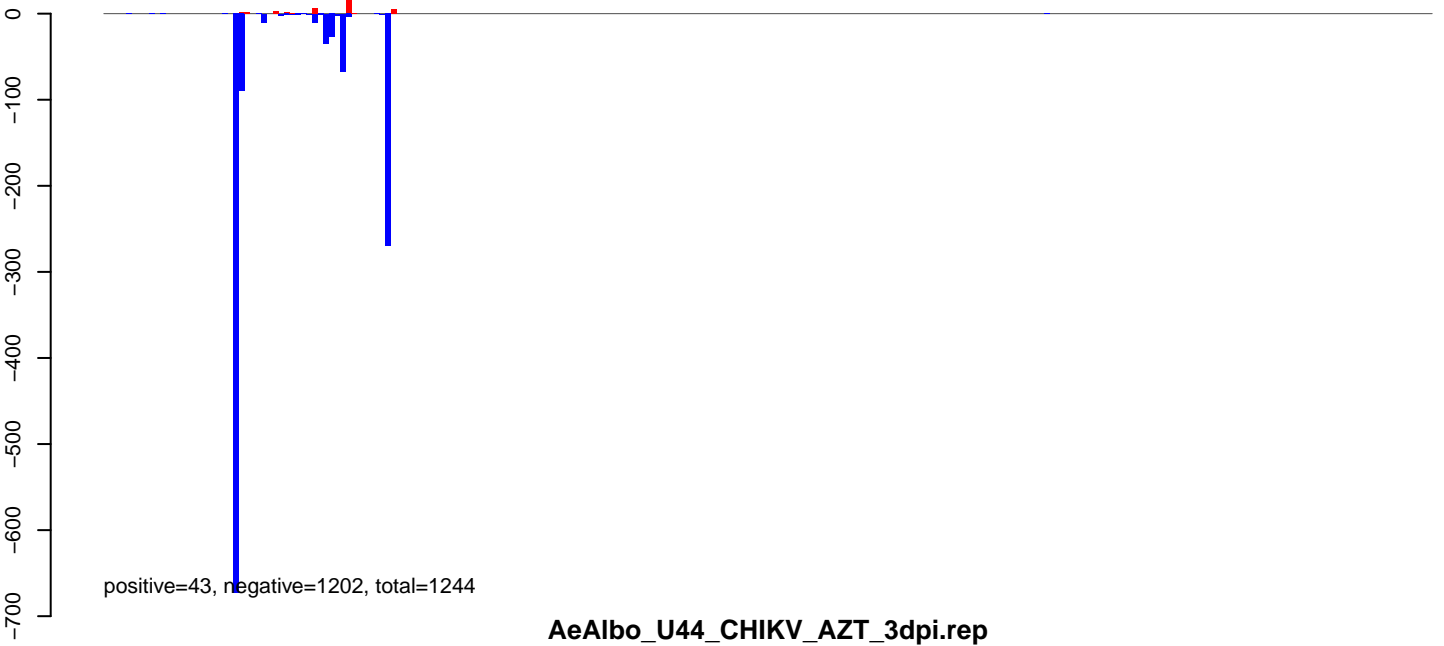
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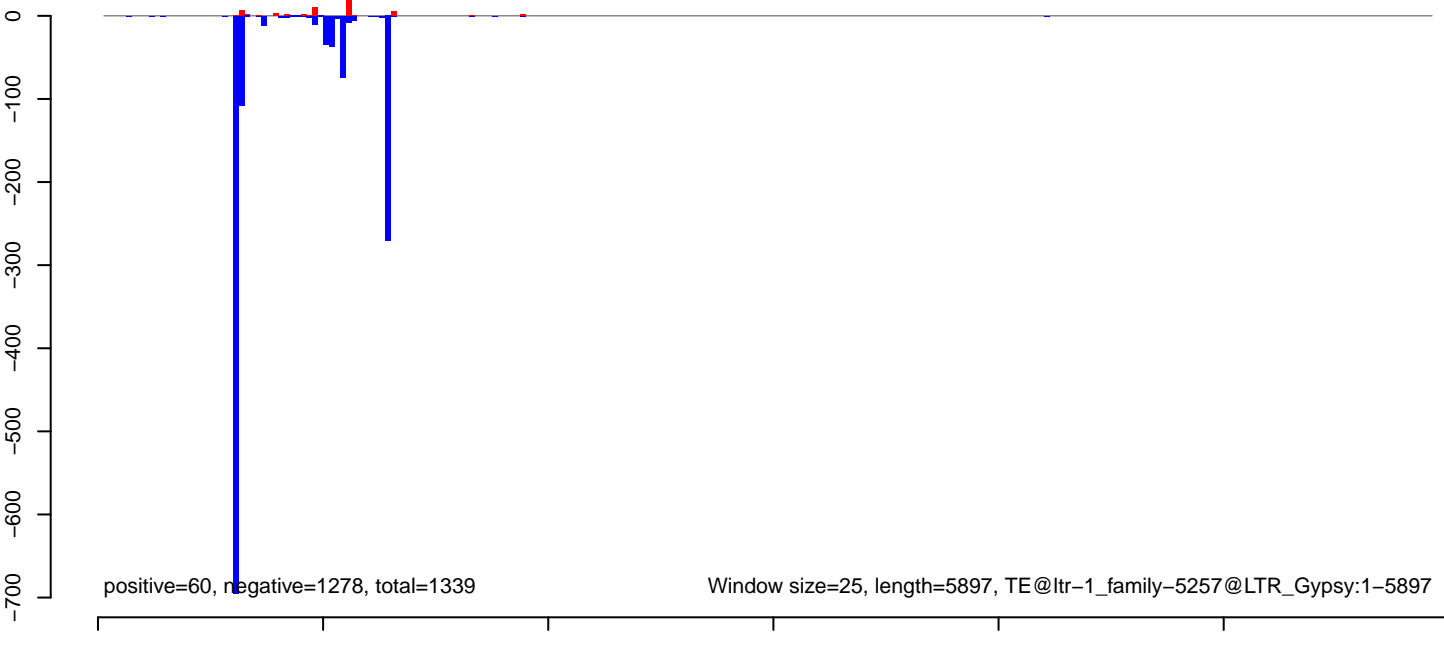
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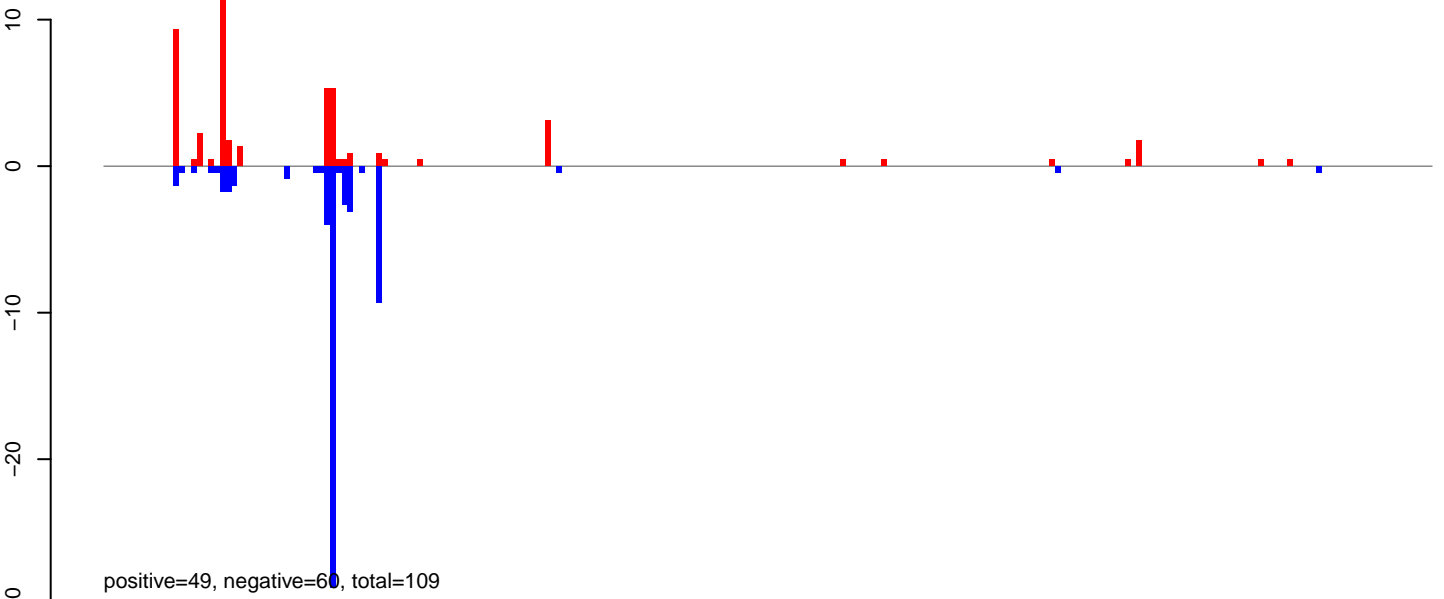
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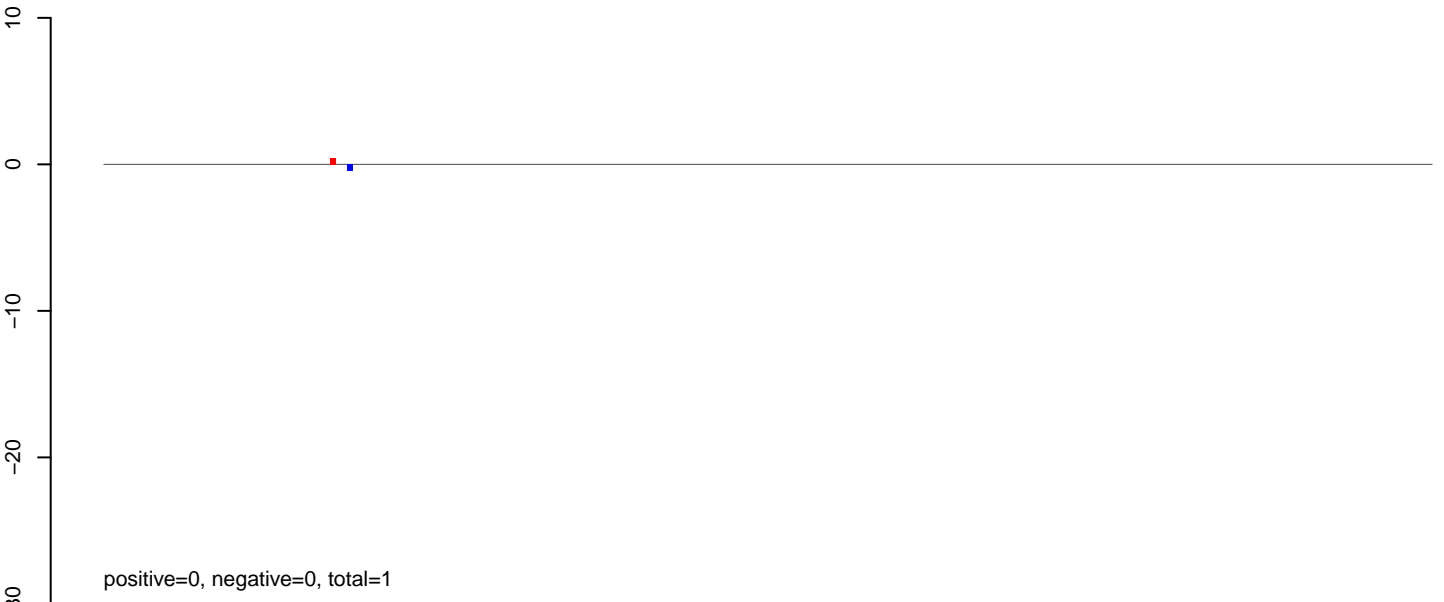
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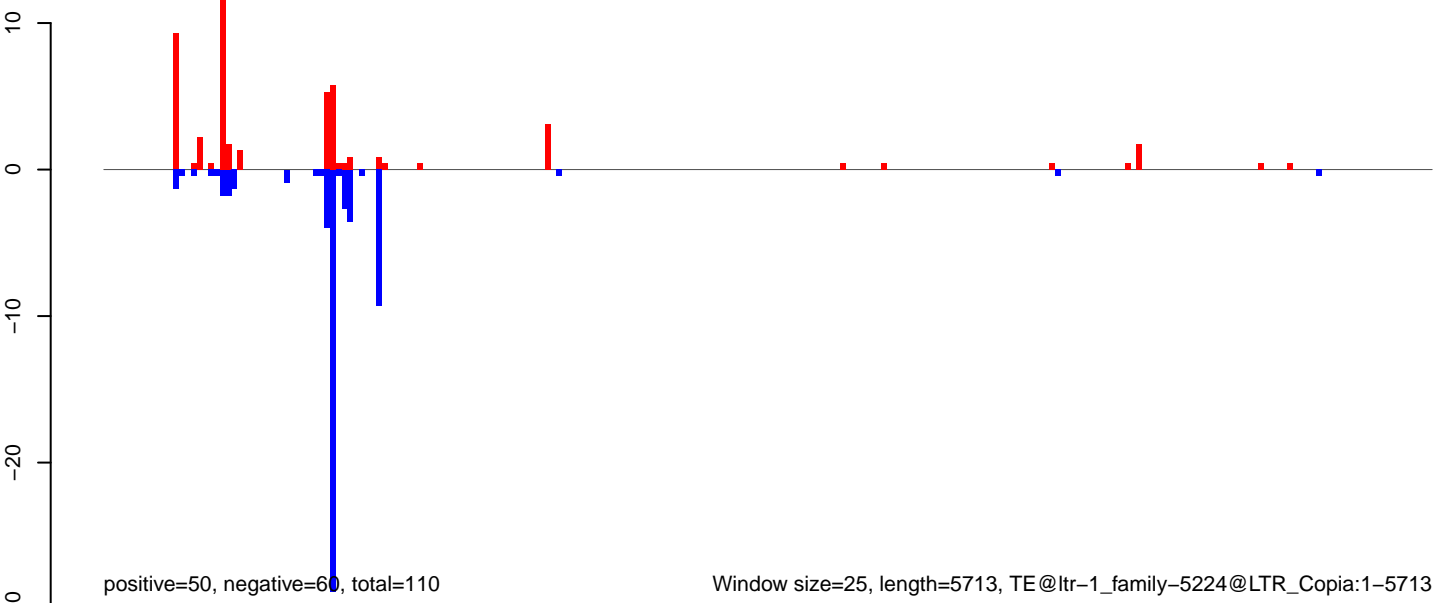
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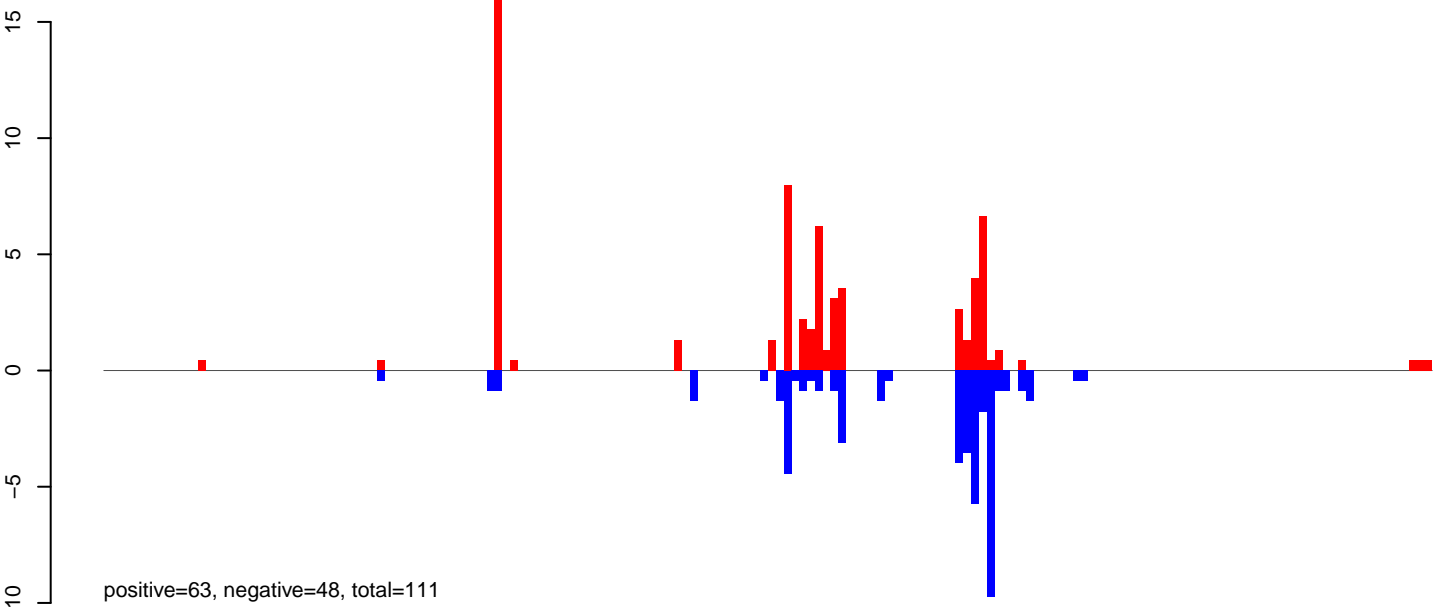
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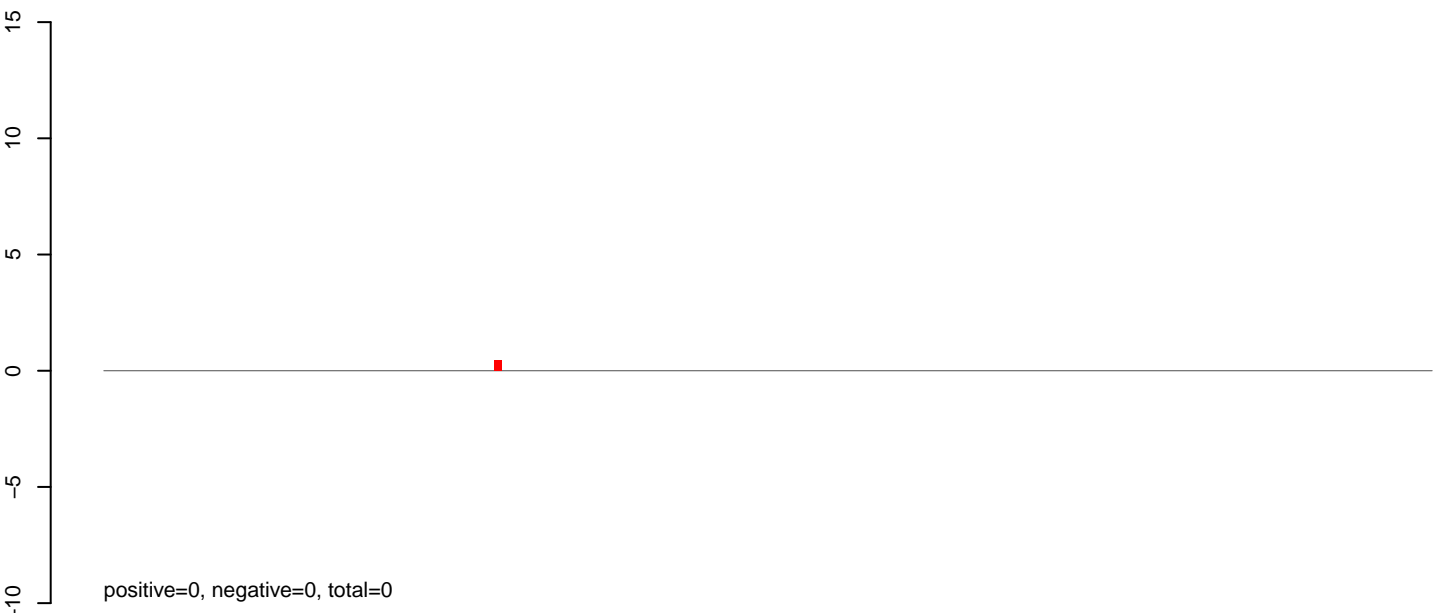
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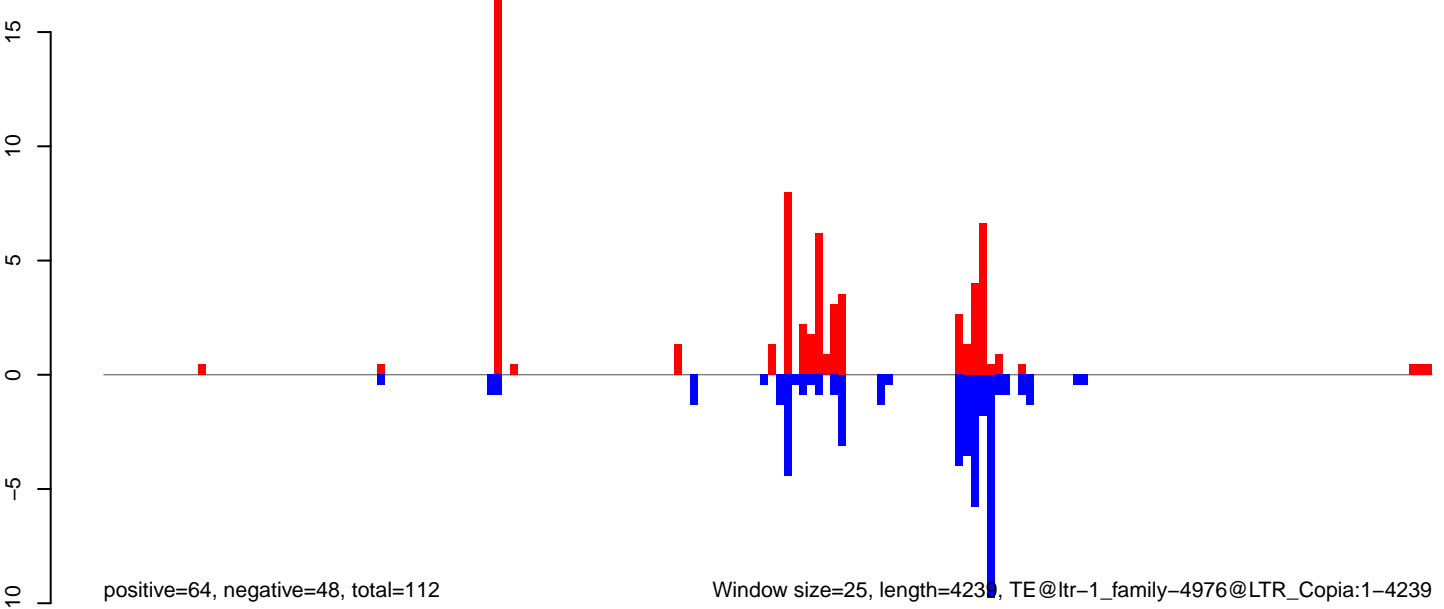
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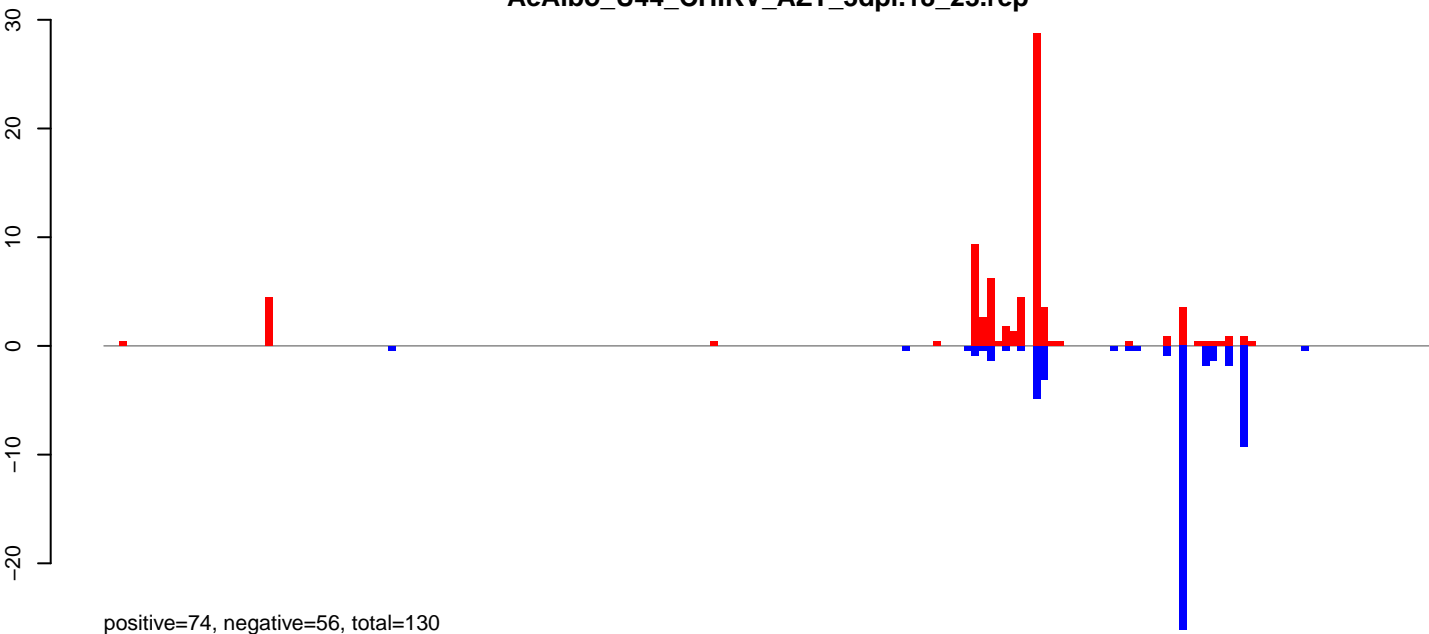


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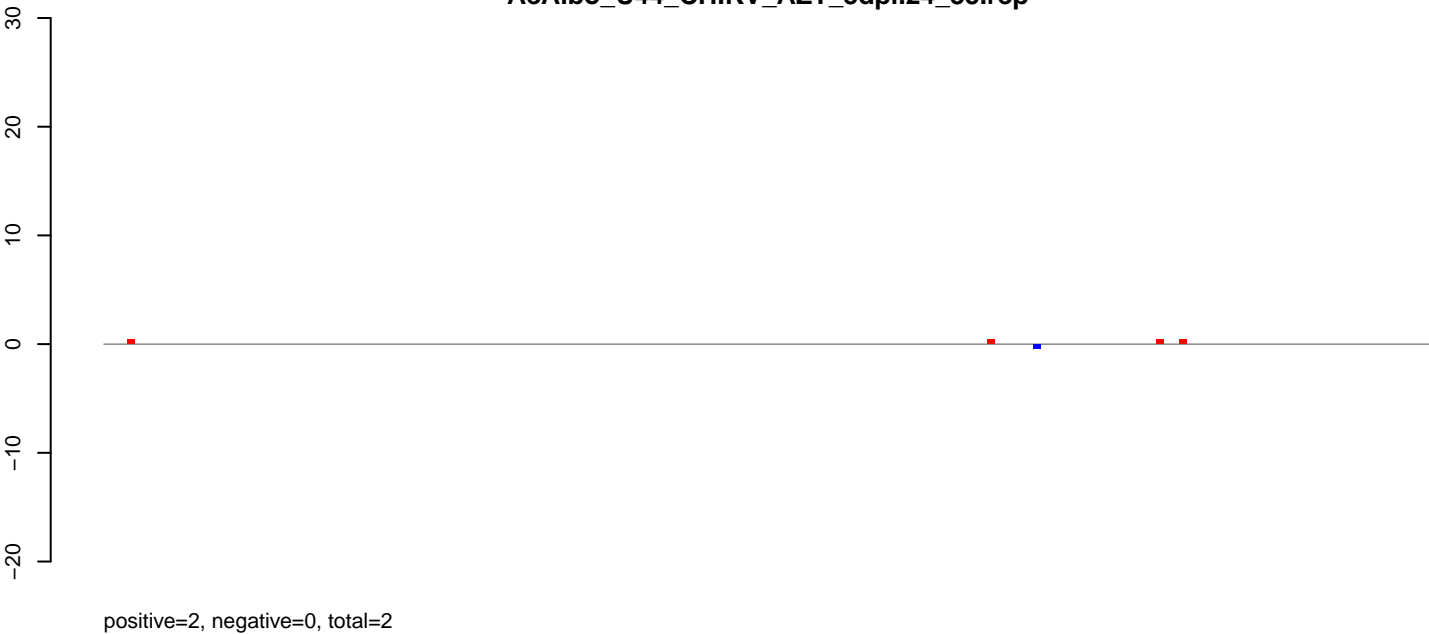


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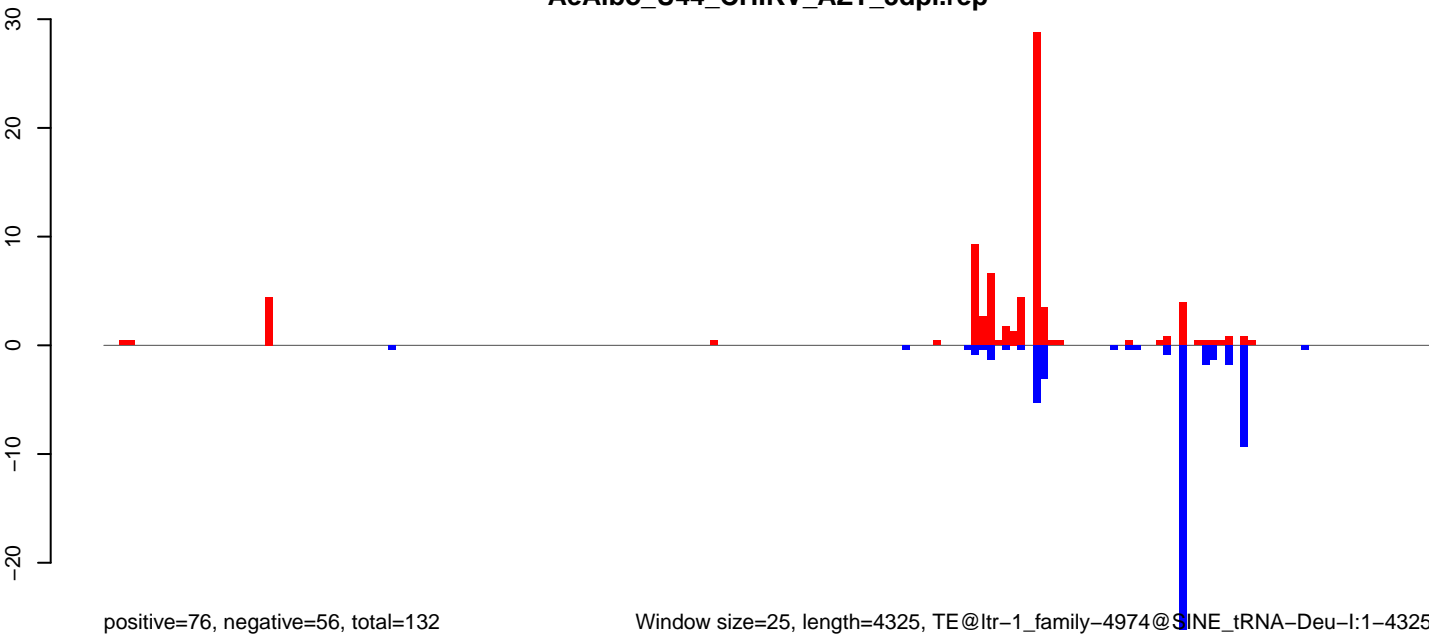
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



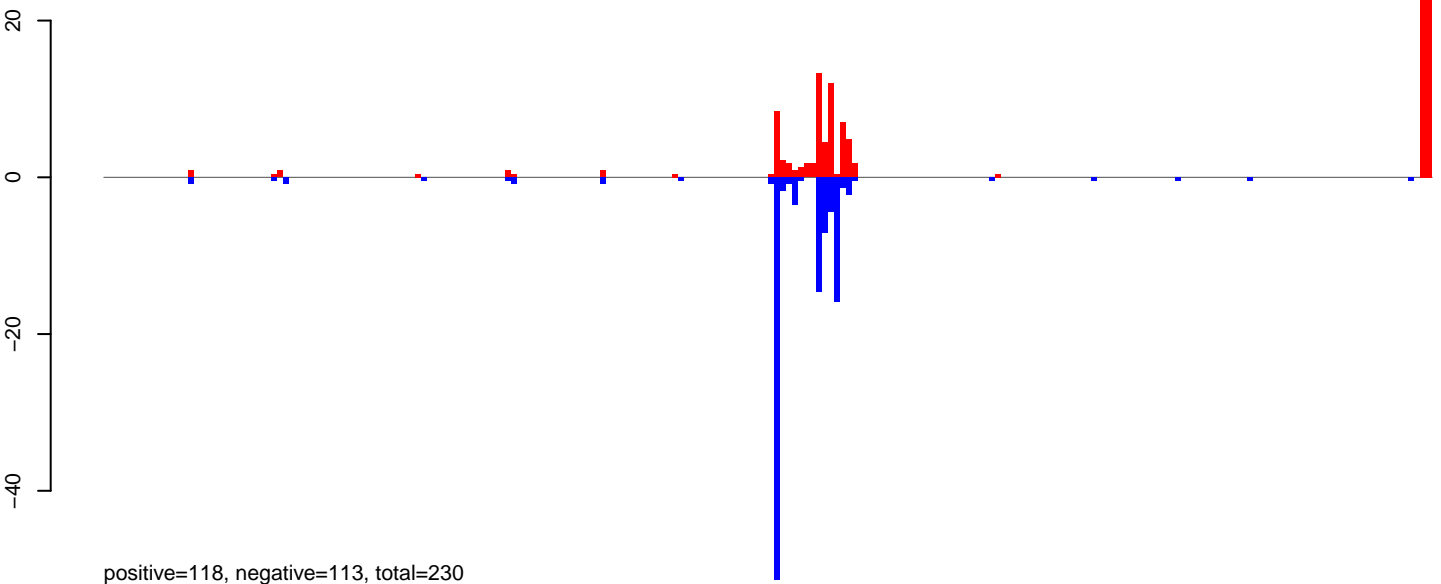
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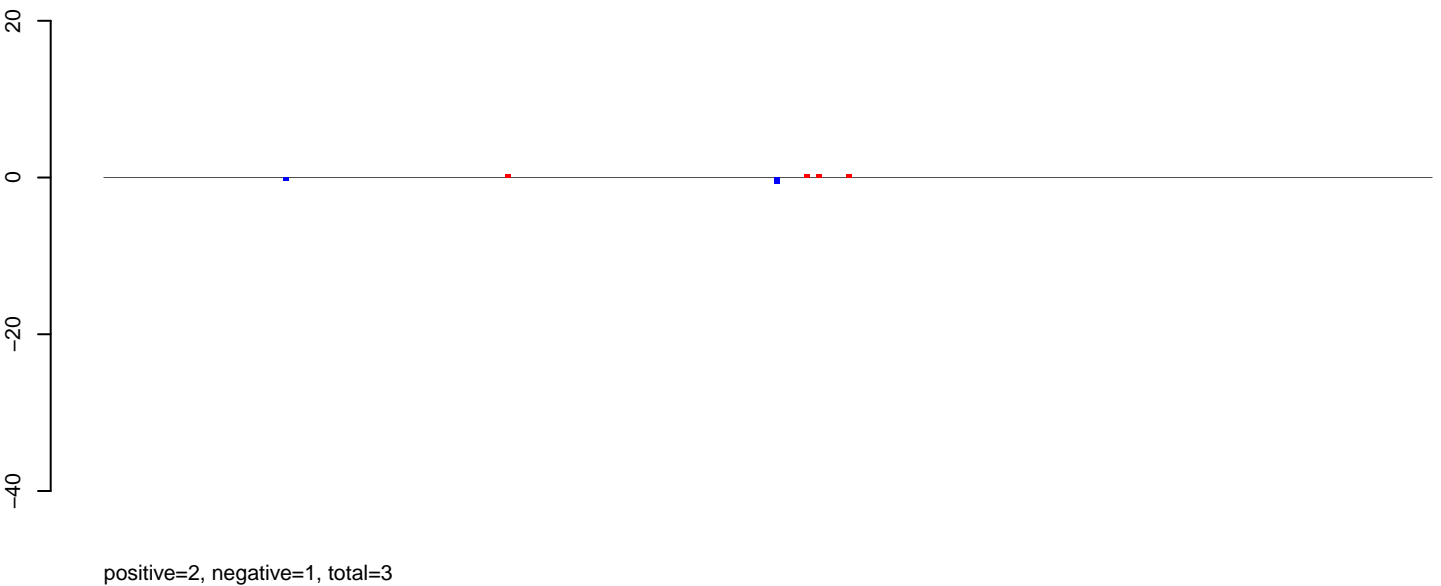
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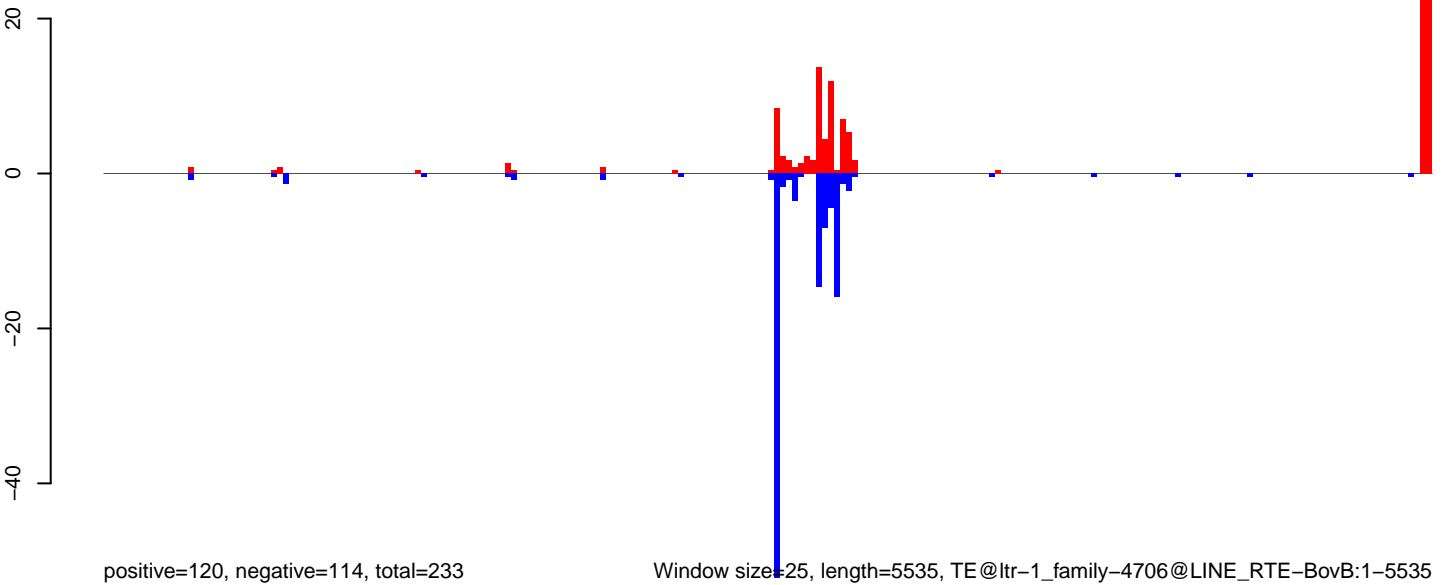
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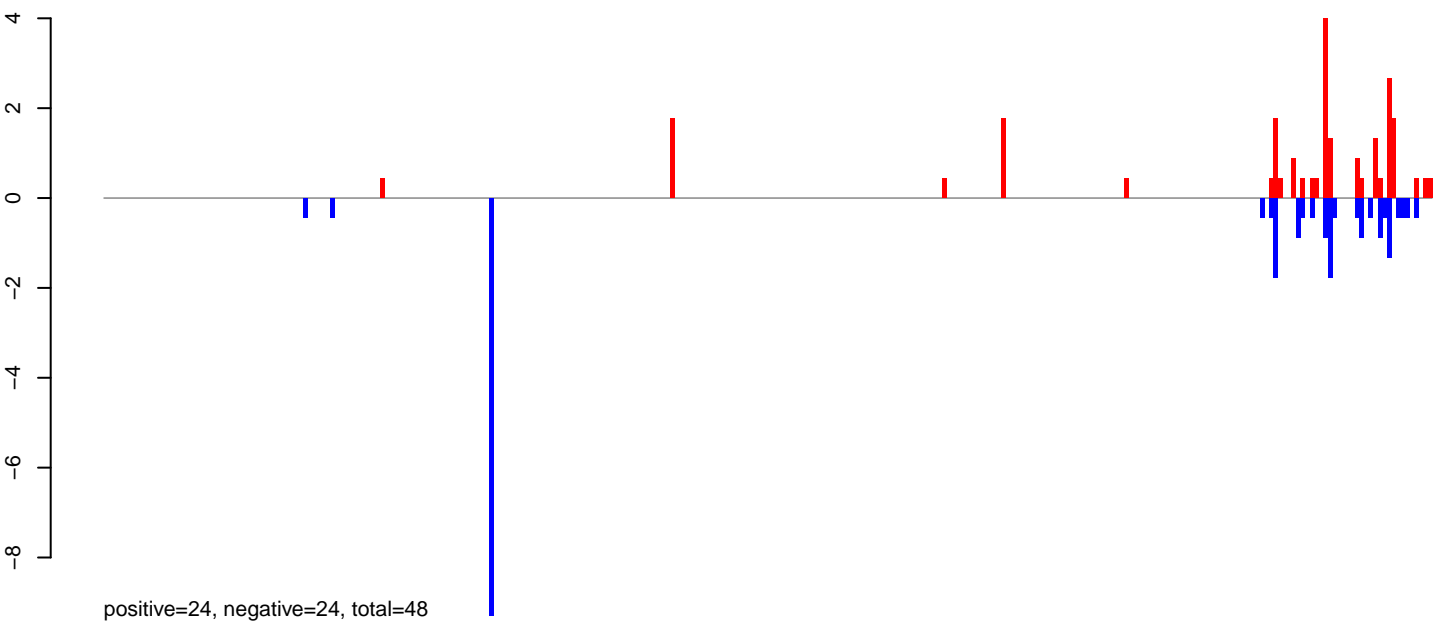
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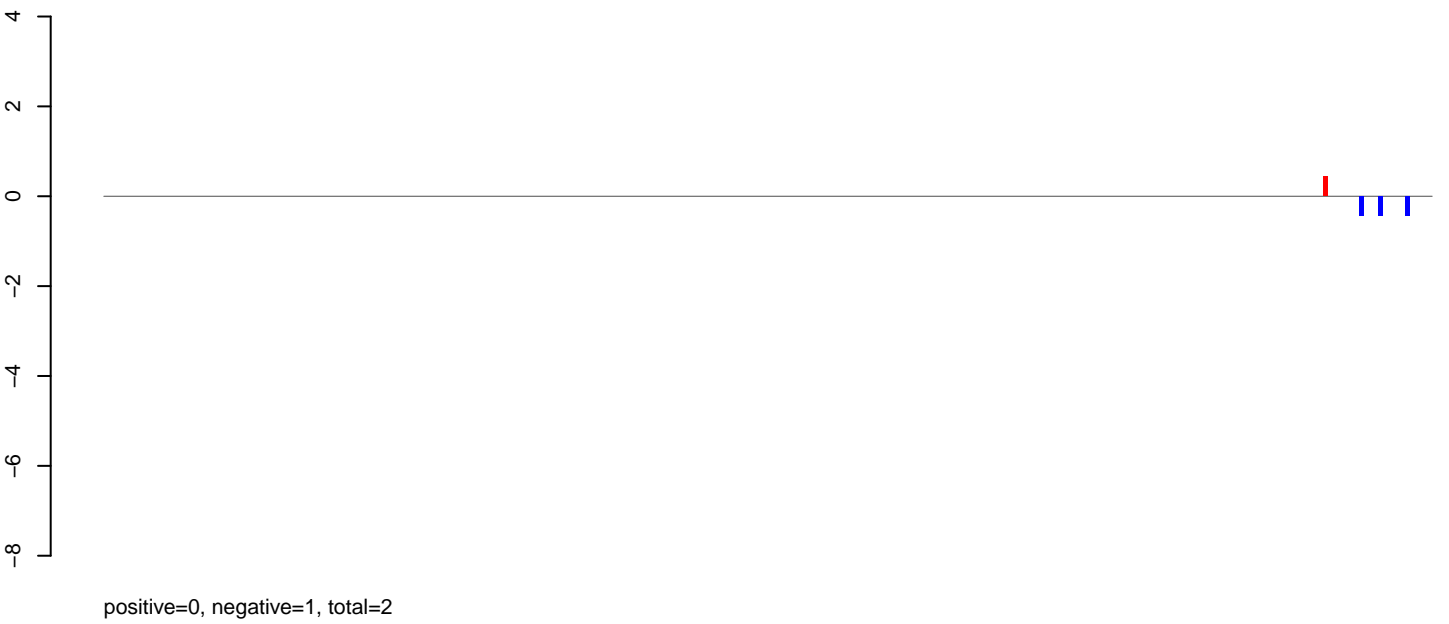
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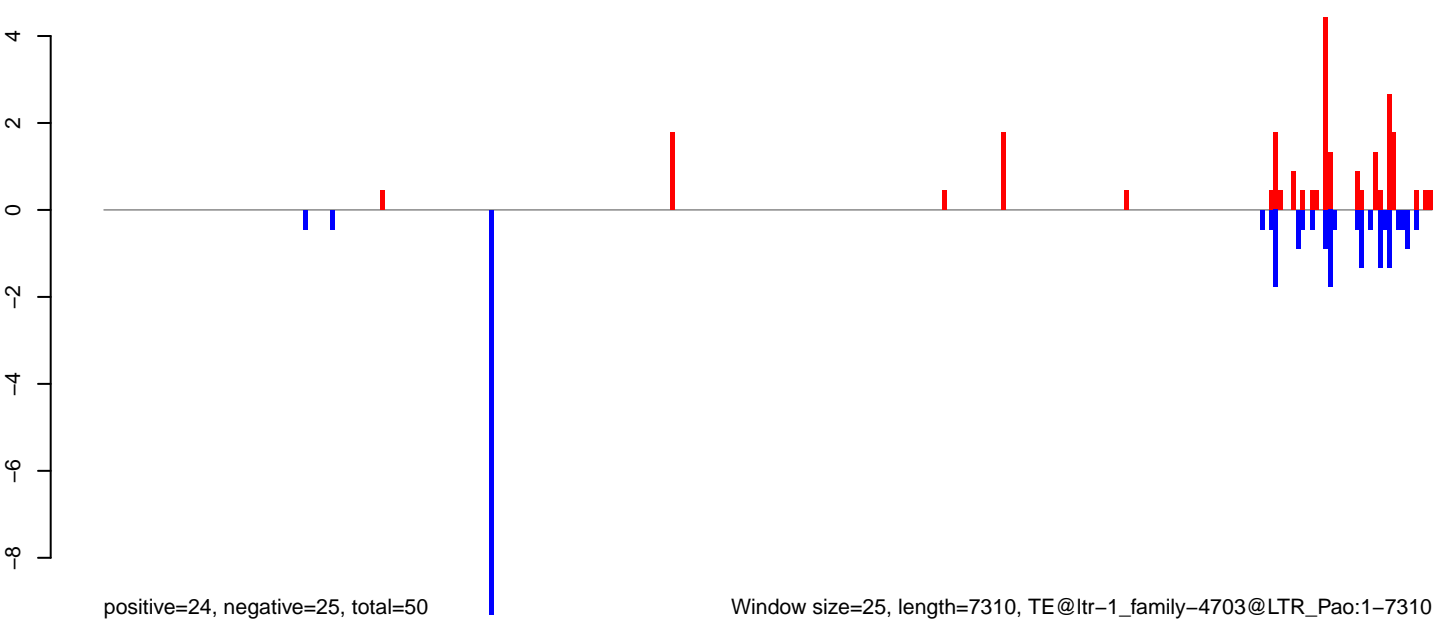
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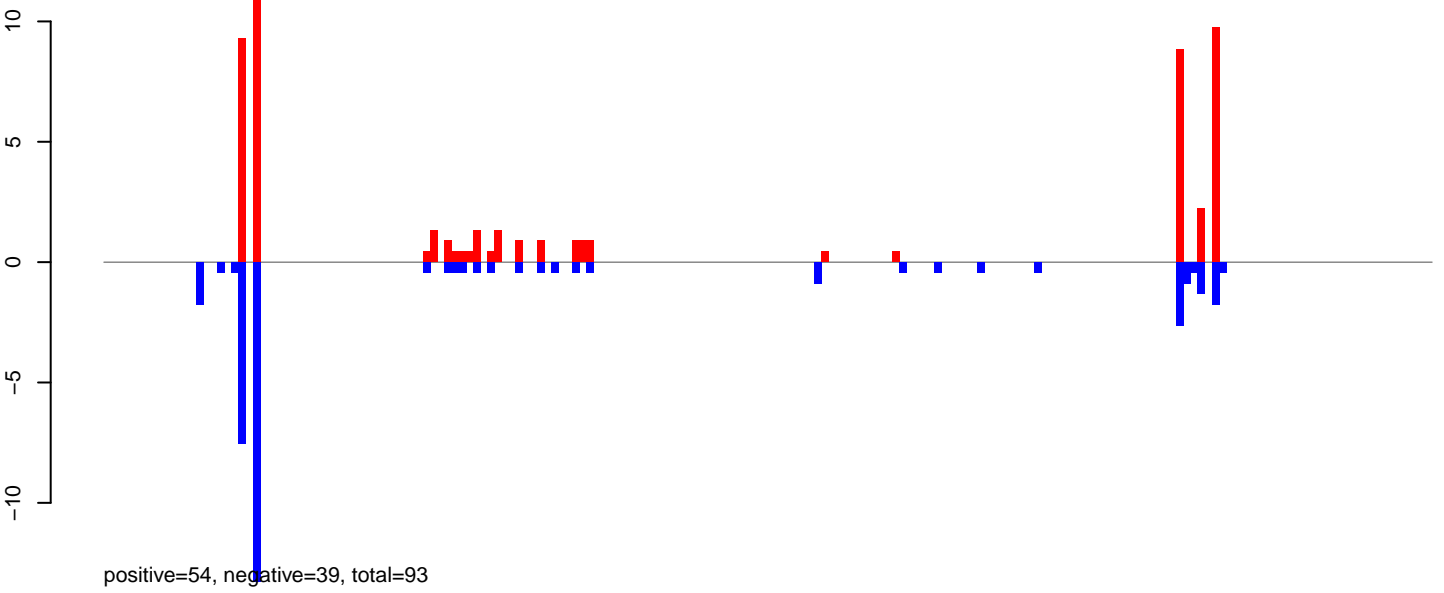
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AeAlbo_U44_CHIKV_AZT_3dpi.rep



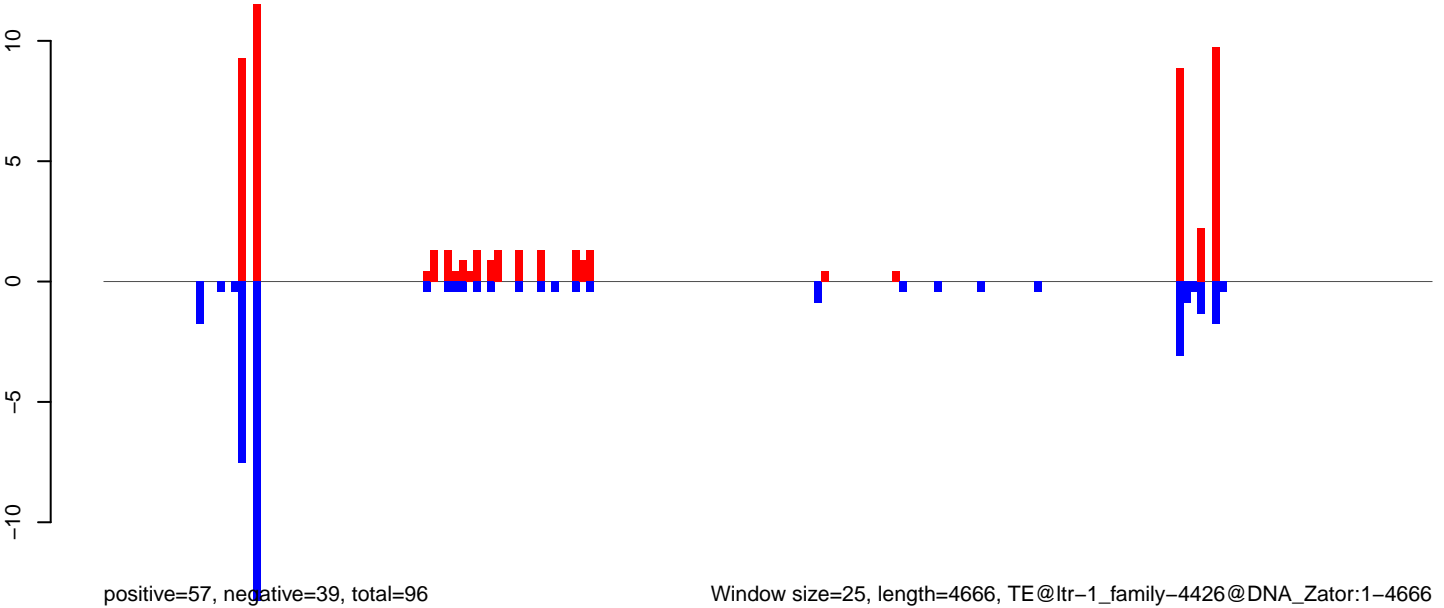
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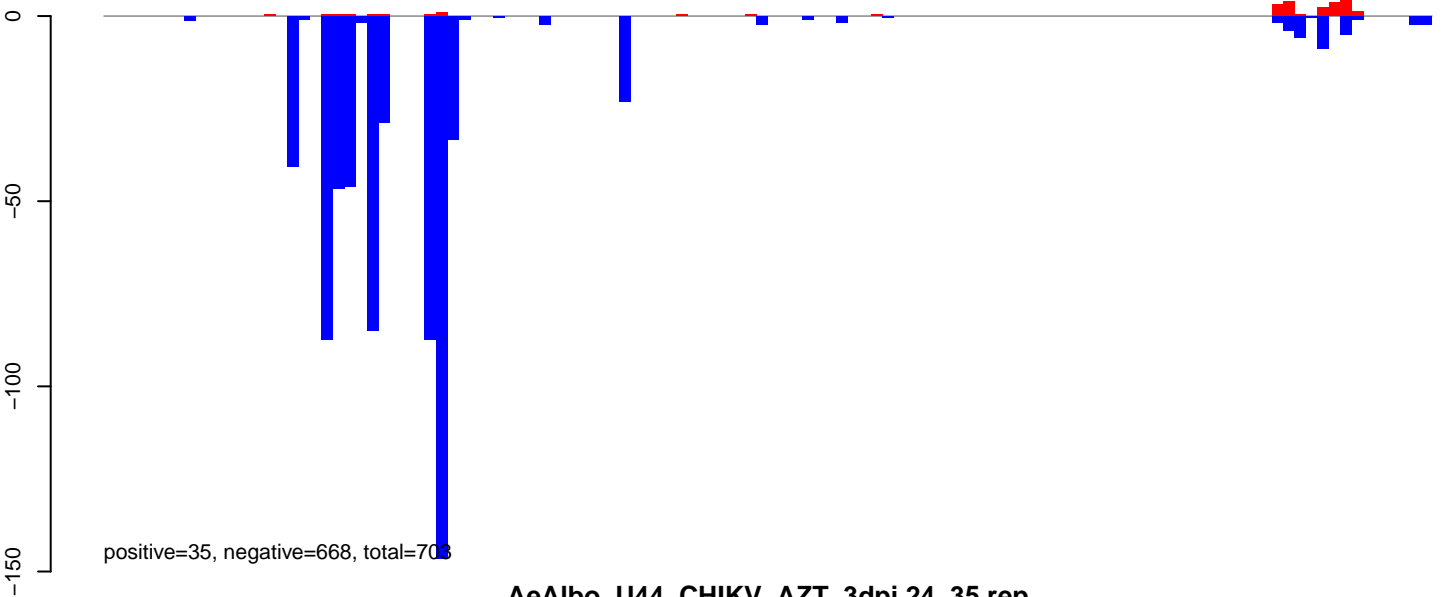
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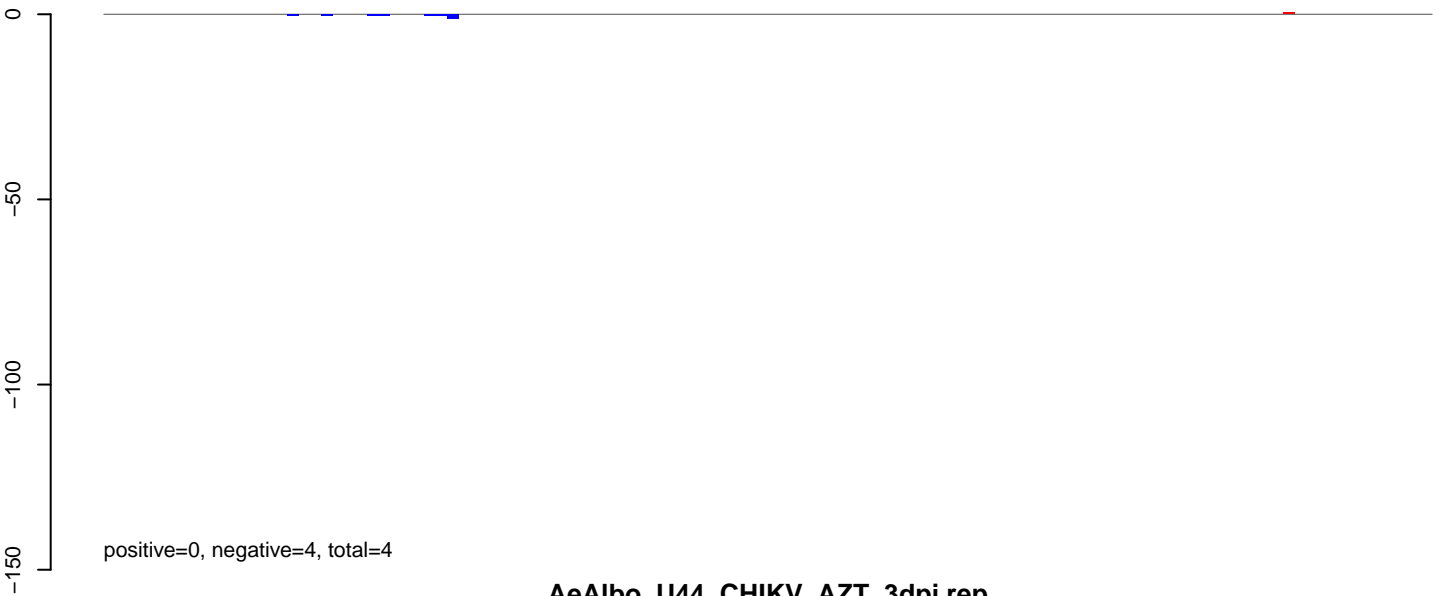
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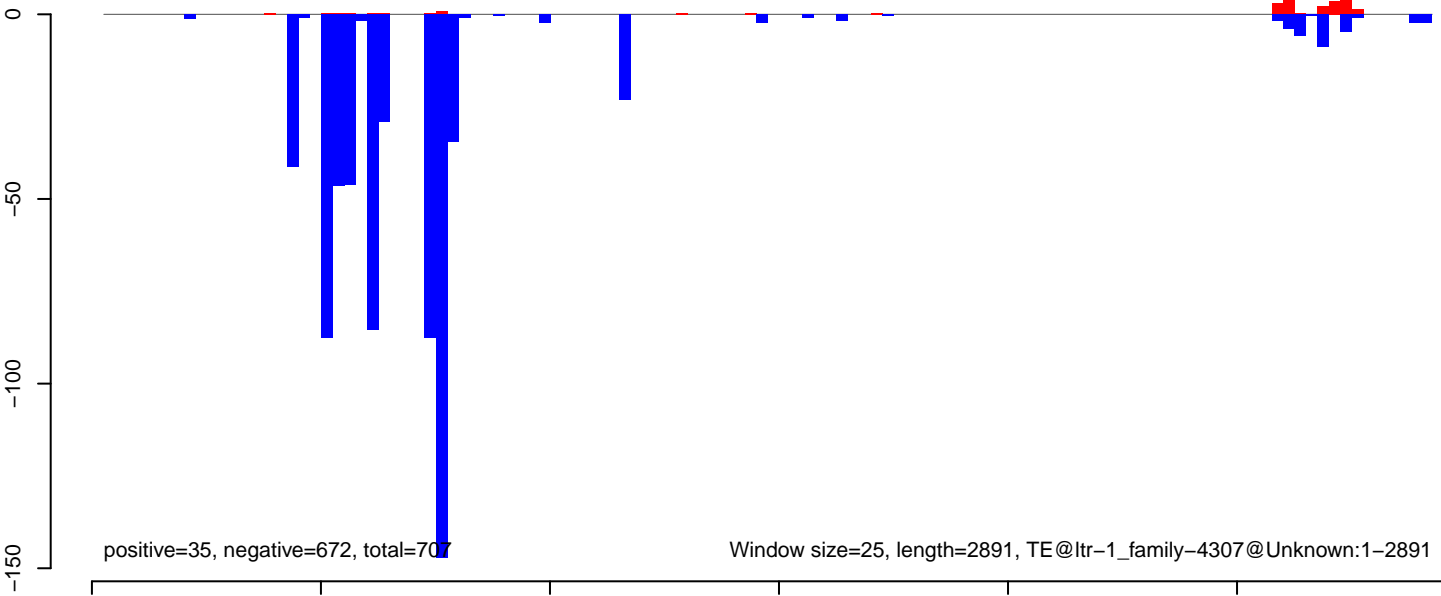
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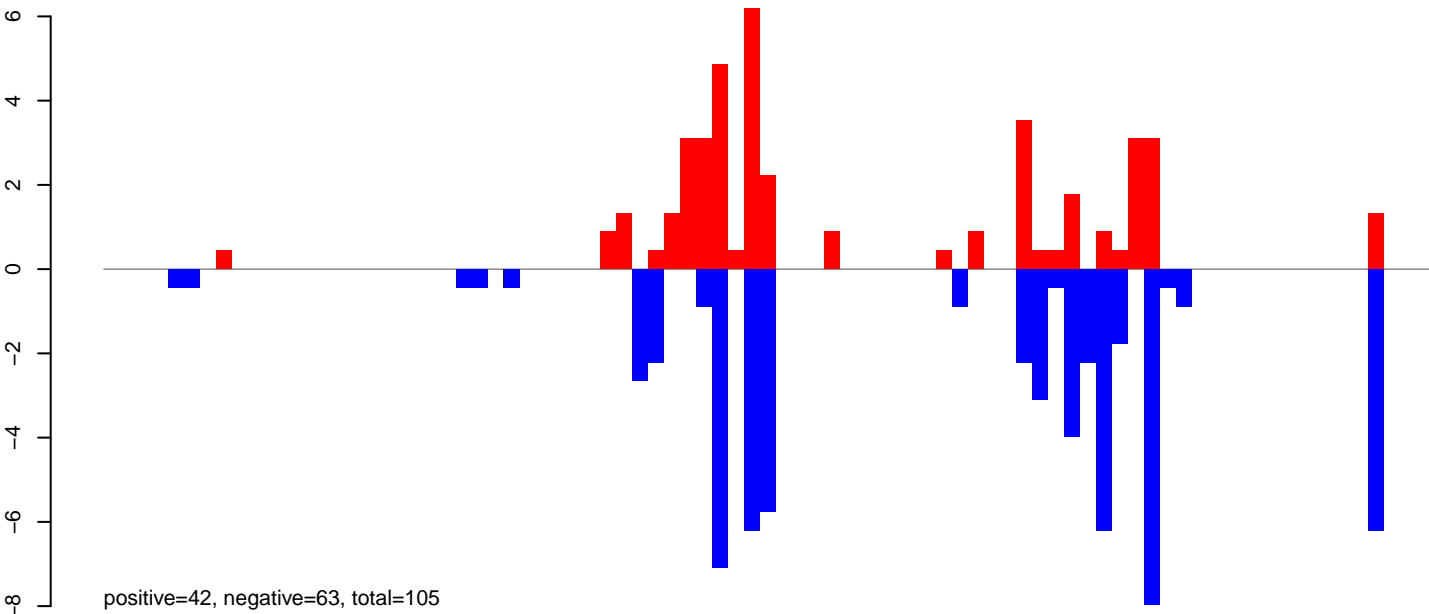
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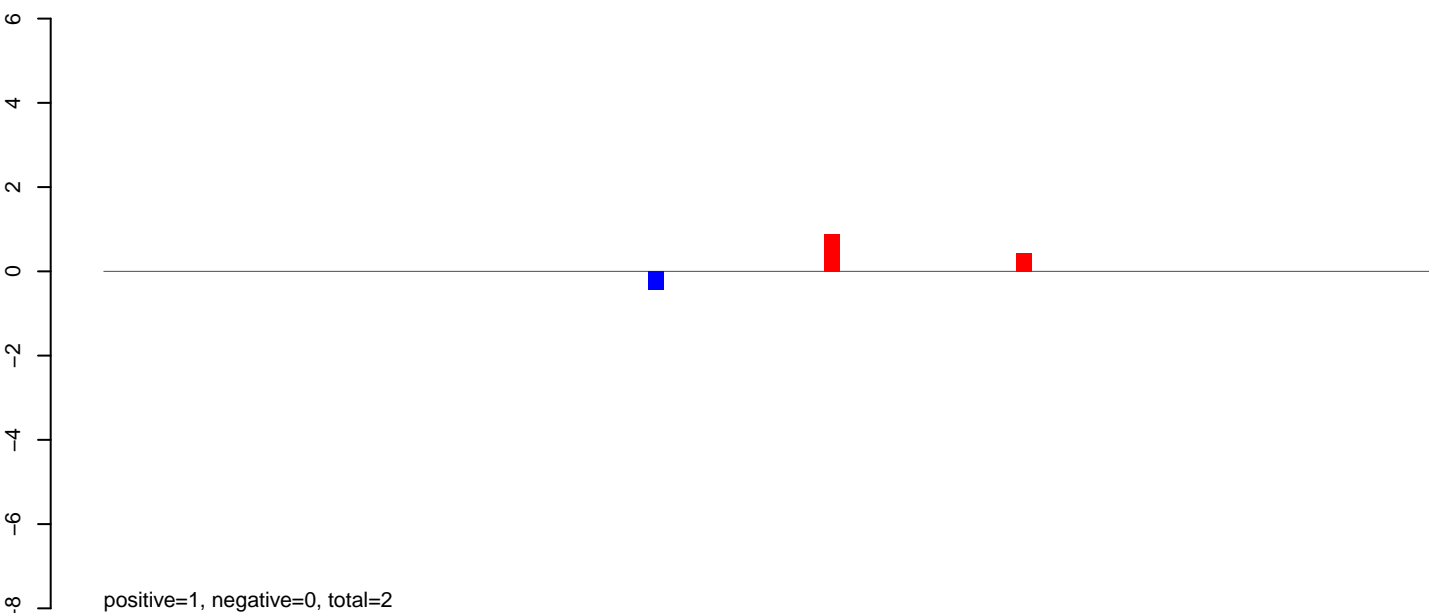
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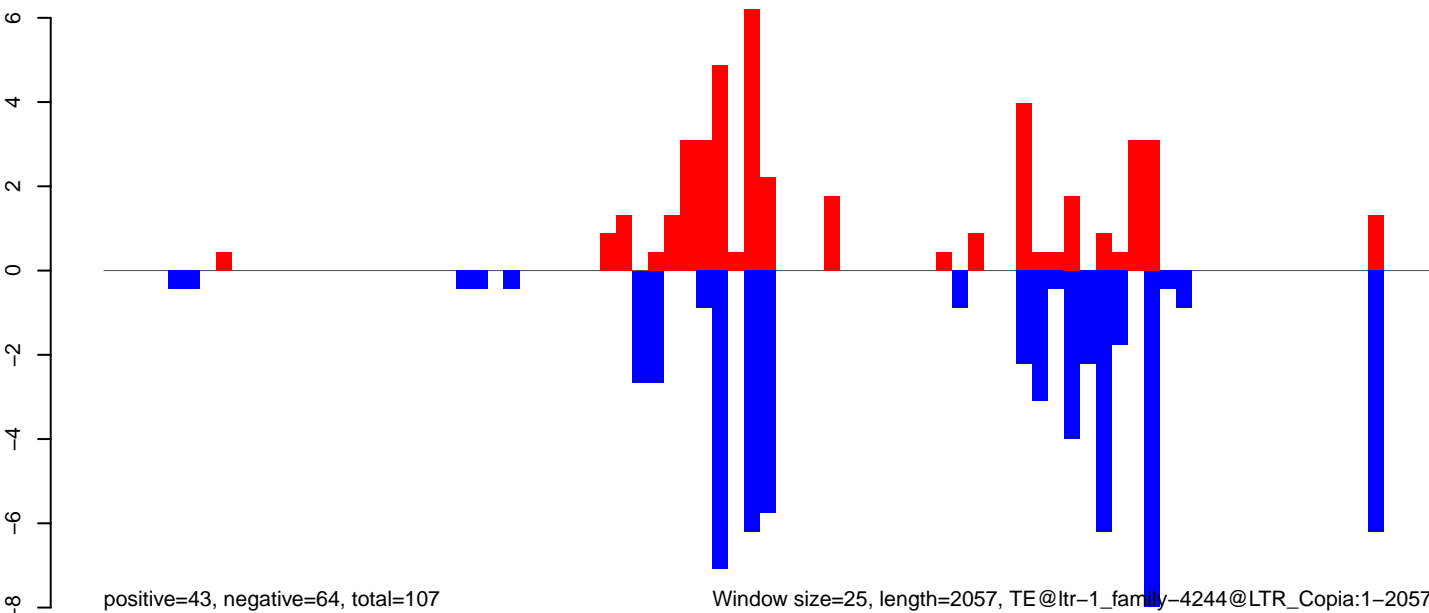
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



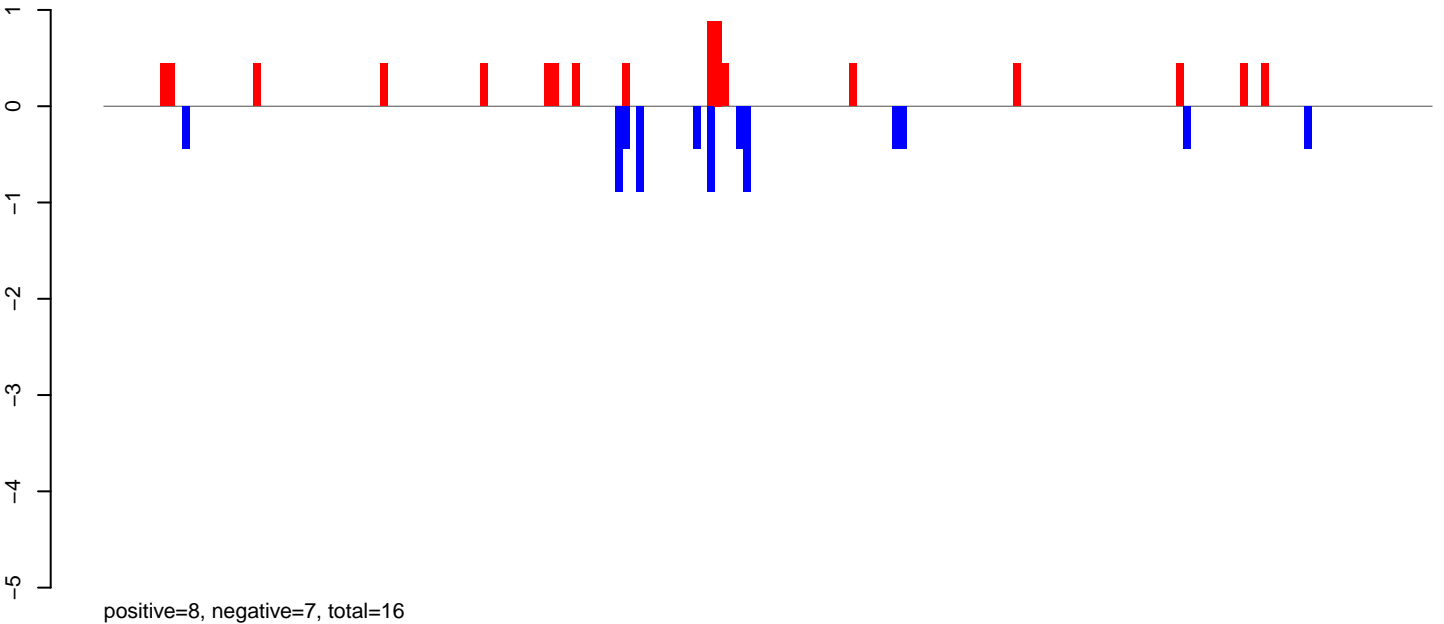
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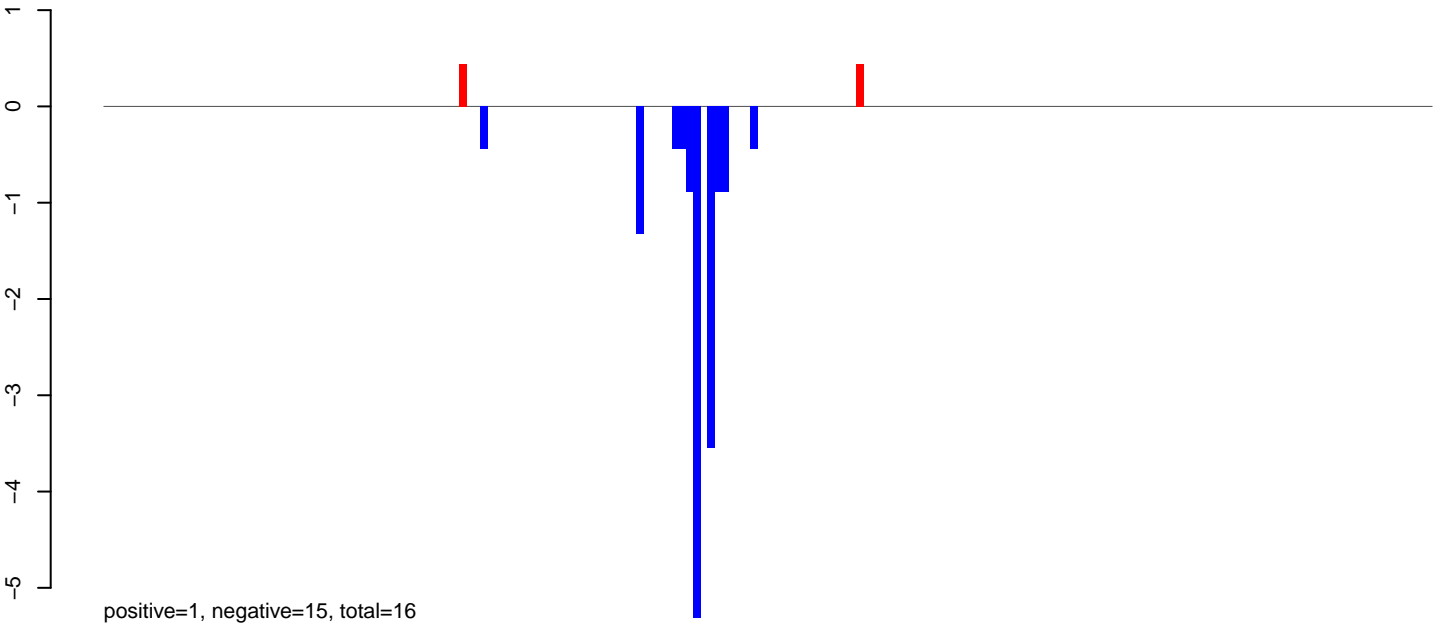
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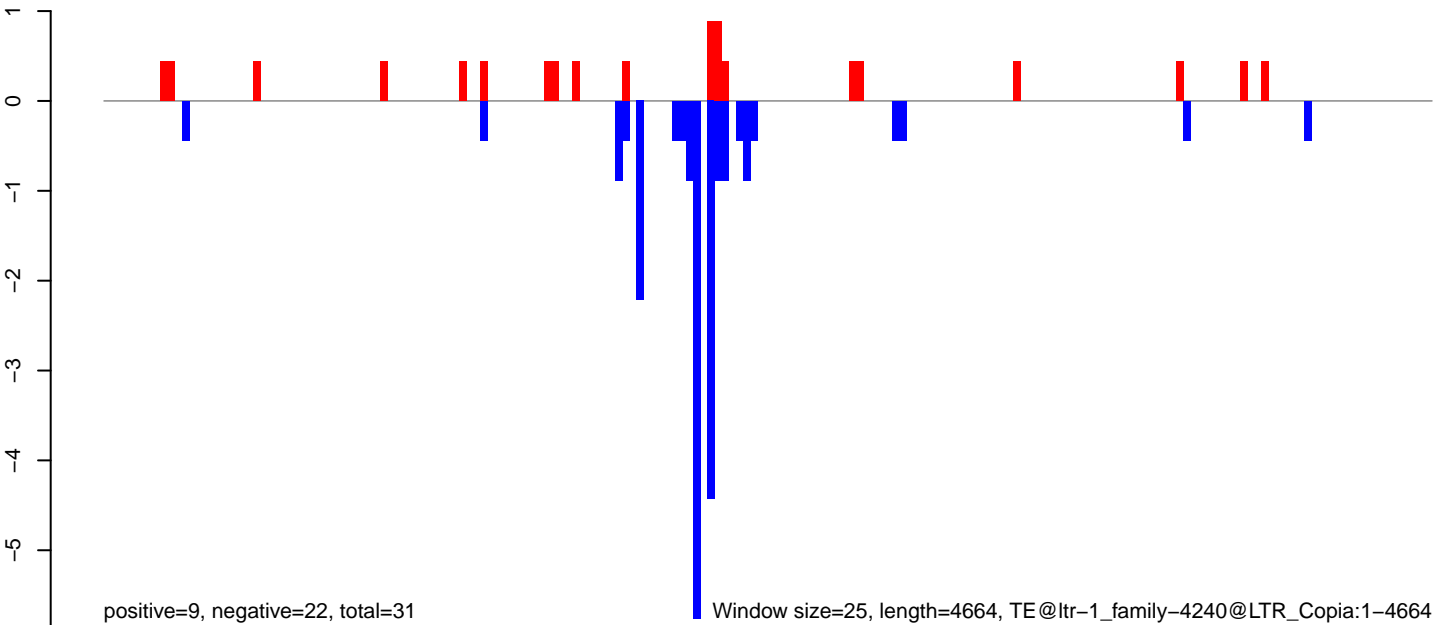
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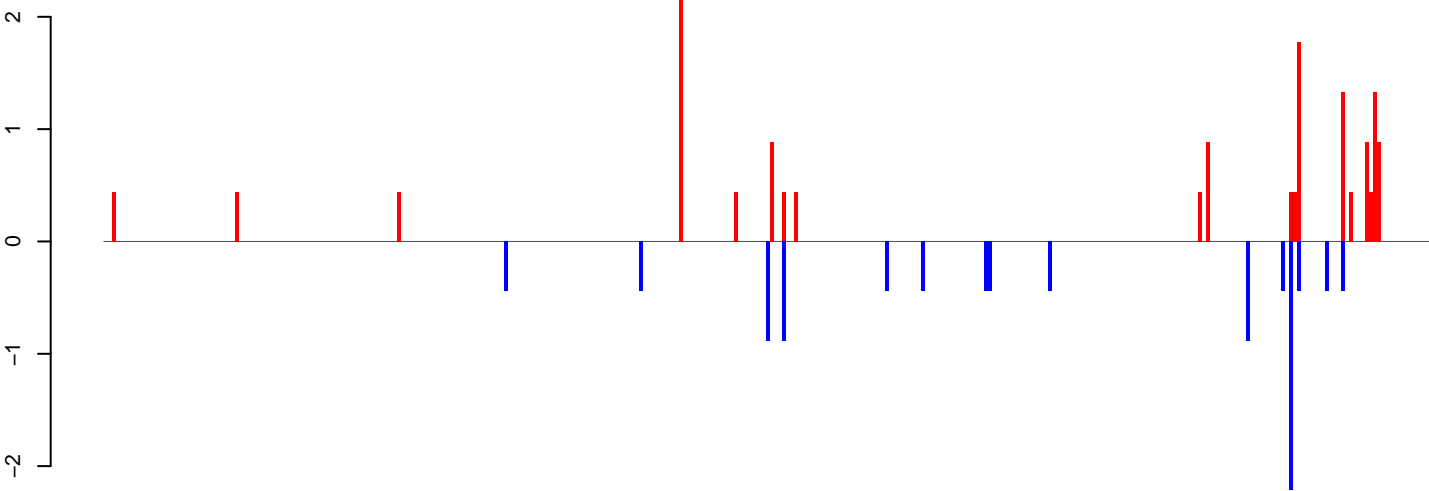


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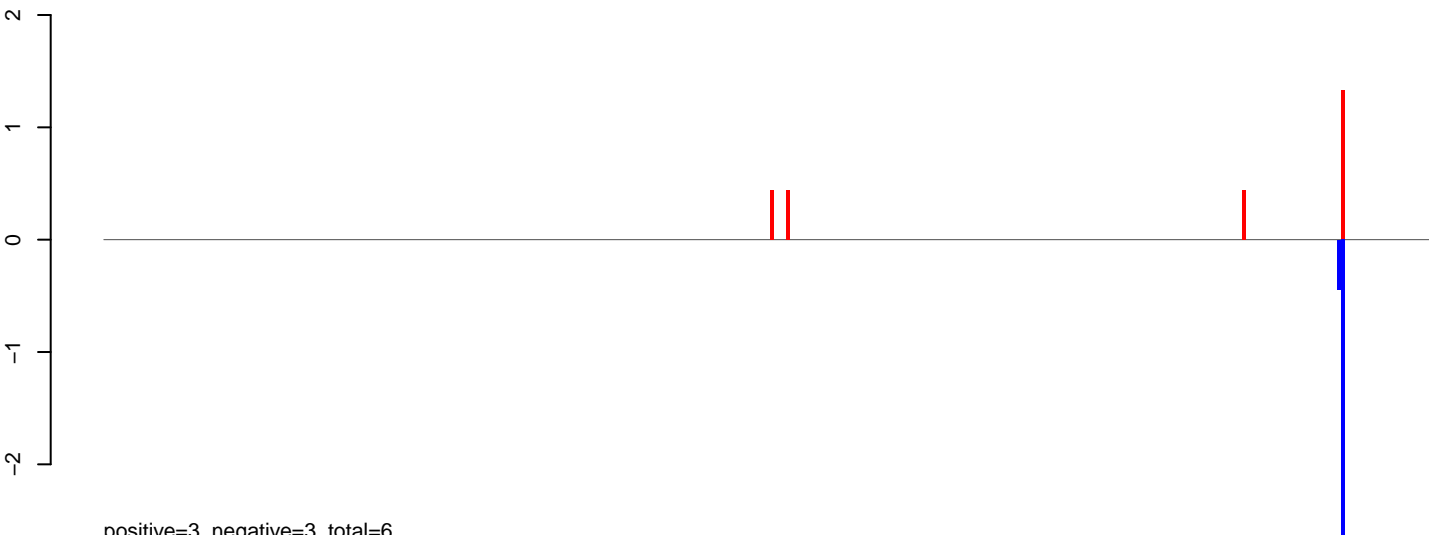
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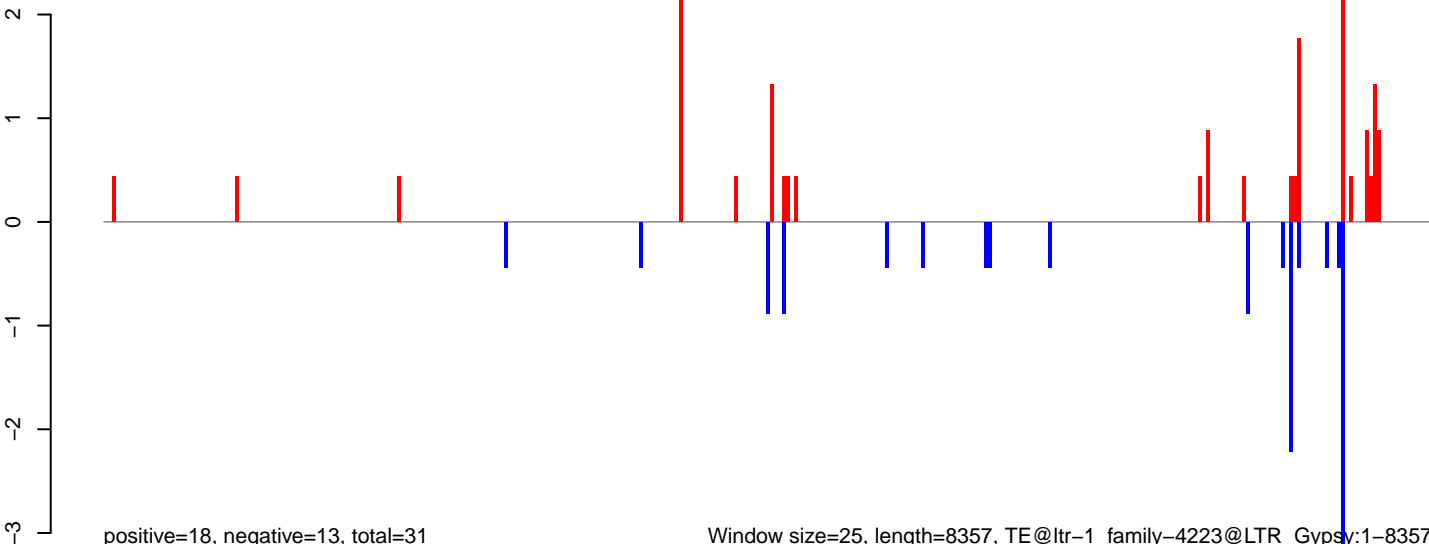
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



positive=3, negative=3, total=6

AeAlbo_U44_CHIKV_AZT_3dpi.rep

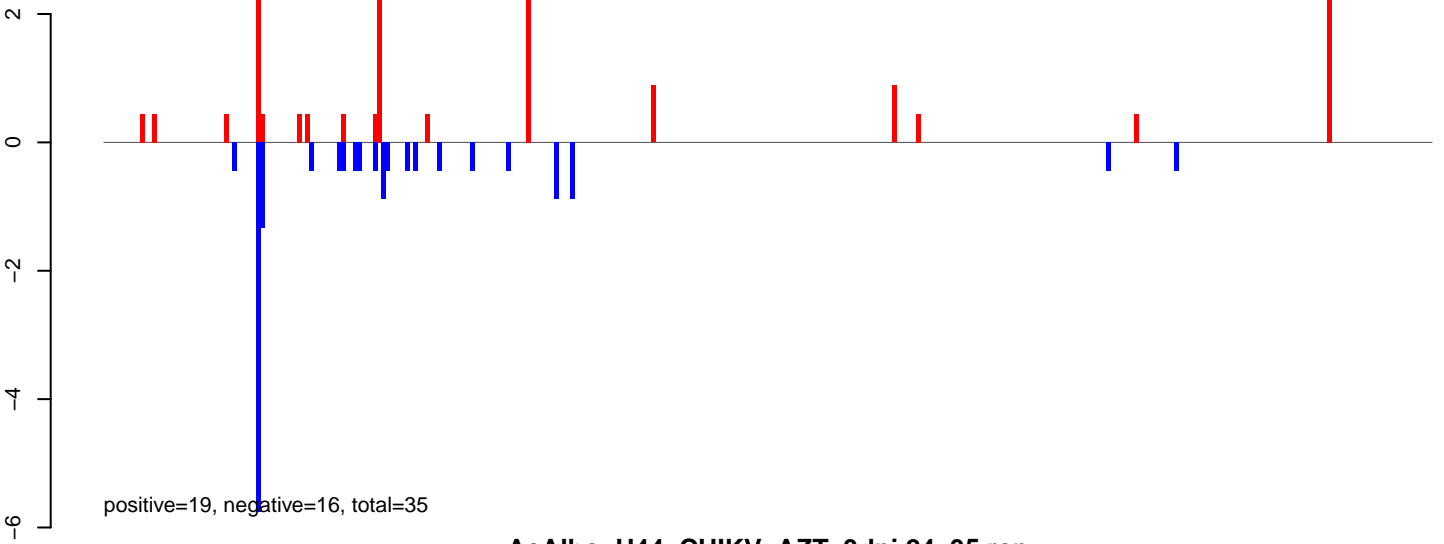


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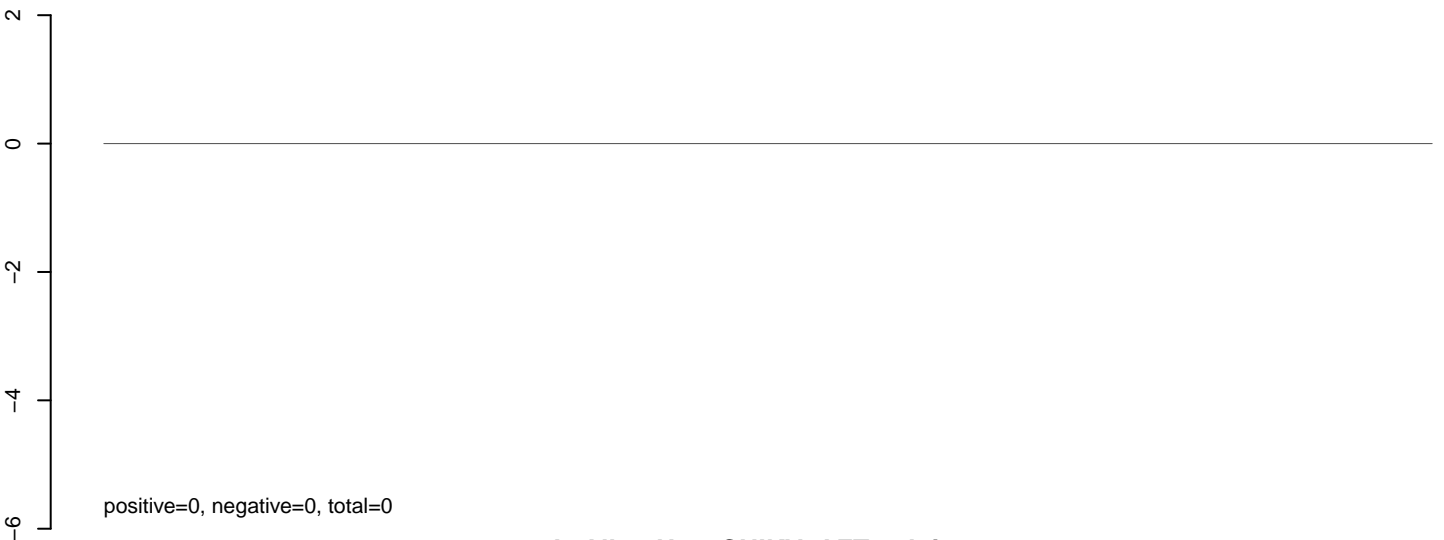
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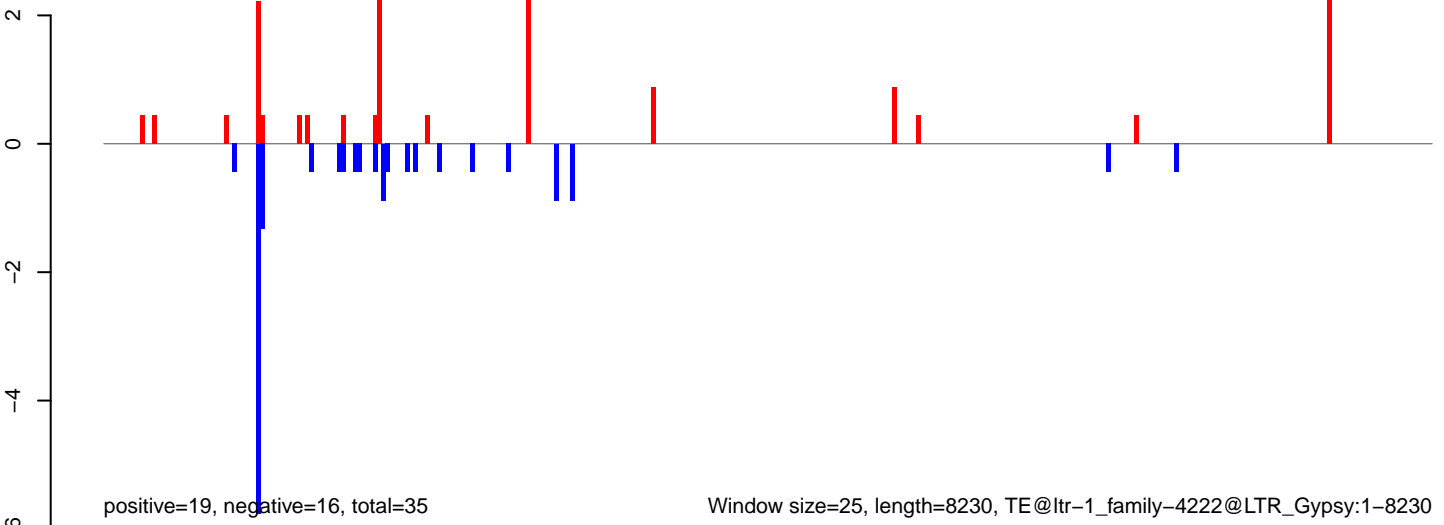
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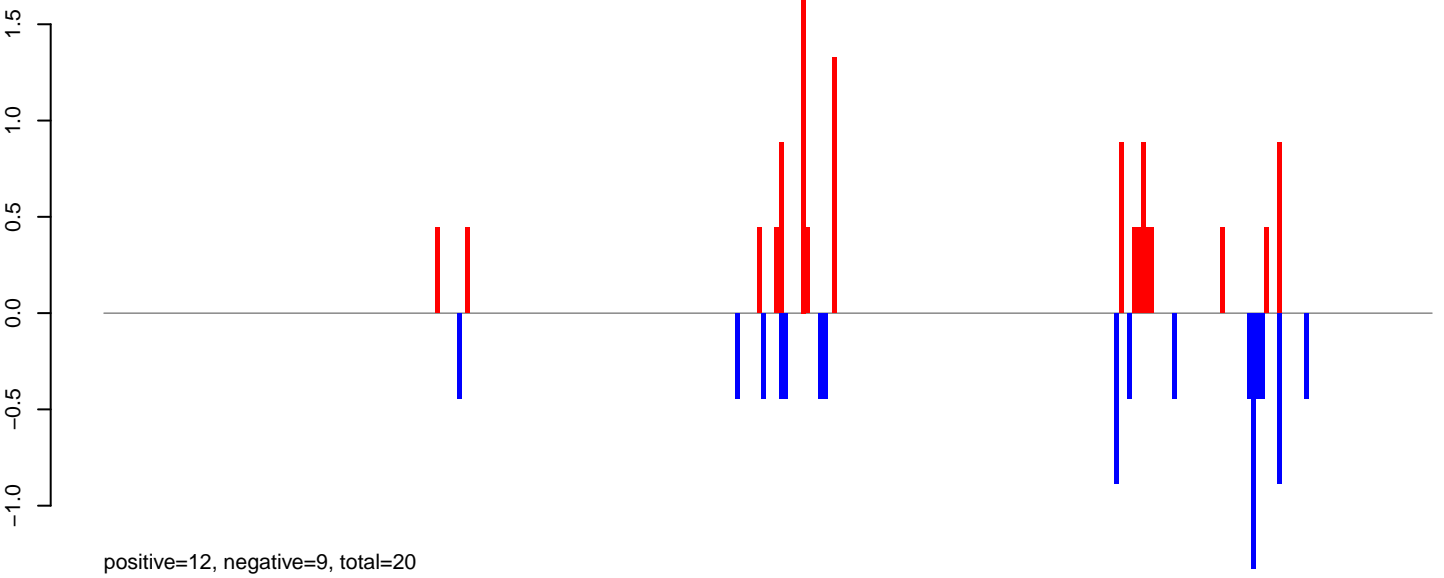
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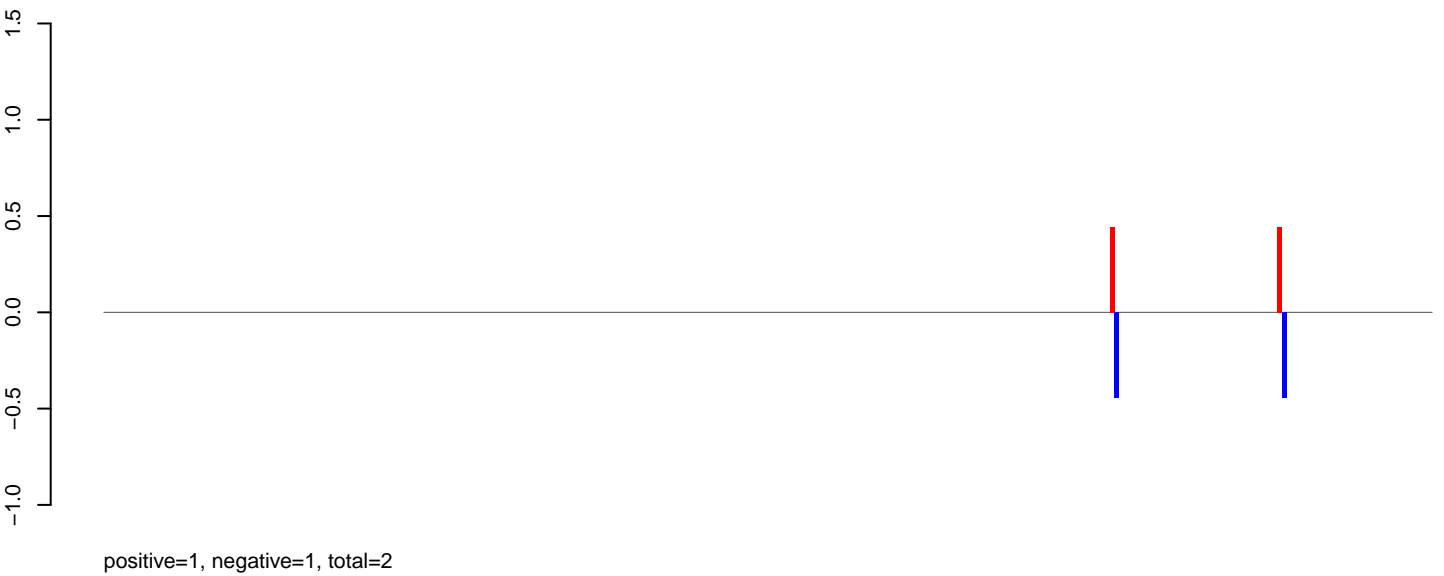
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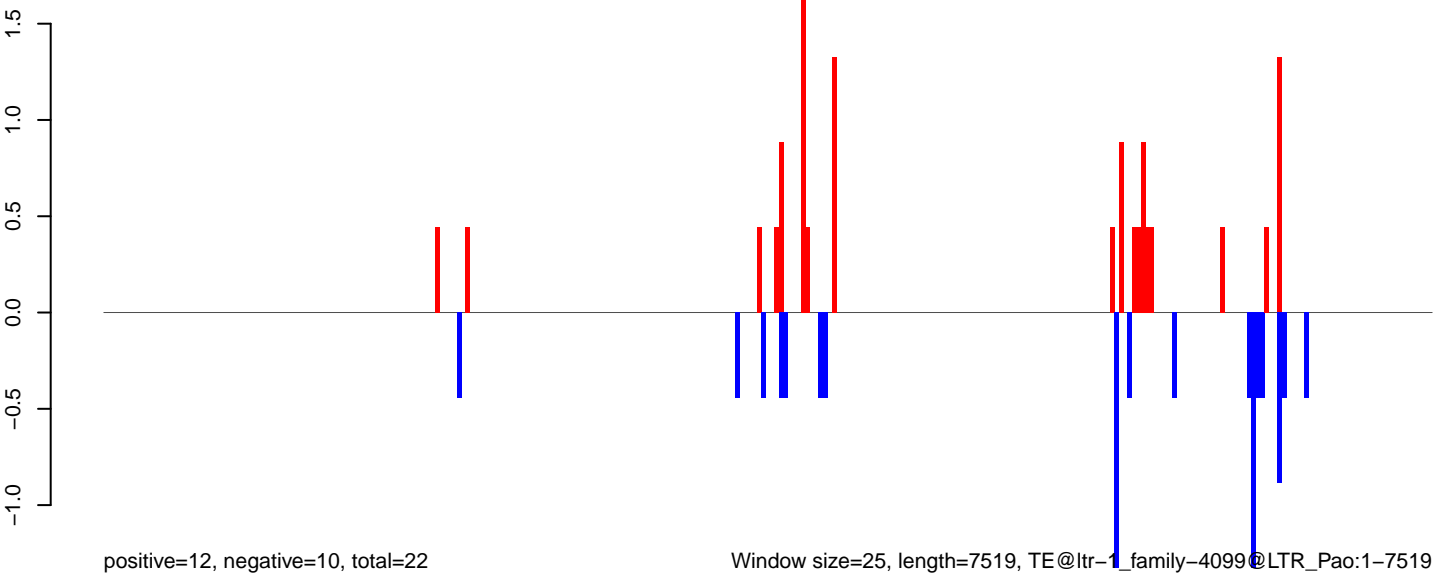
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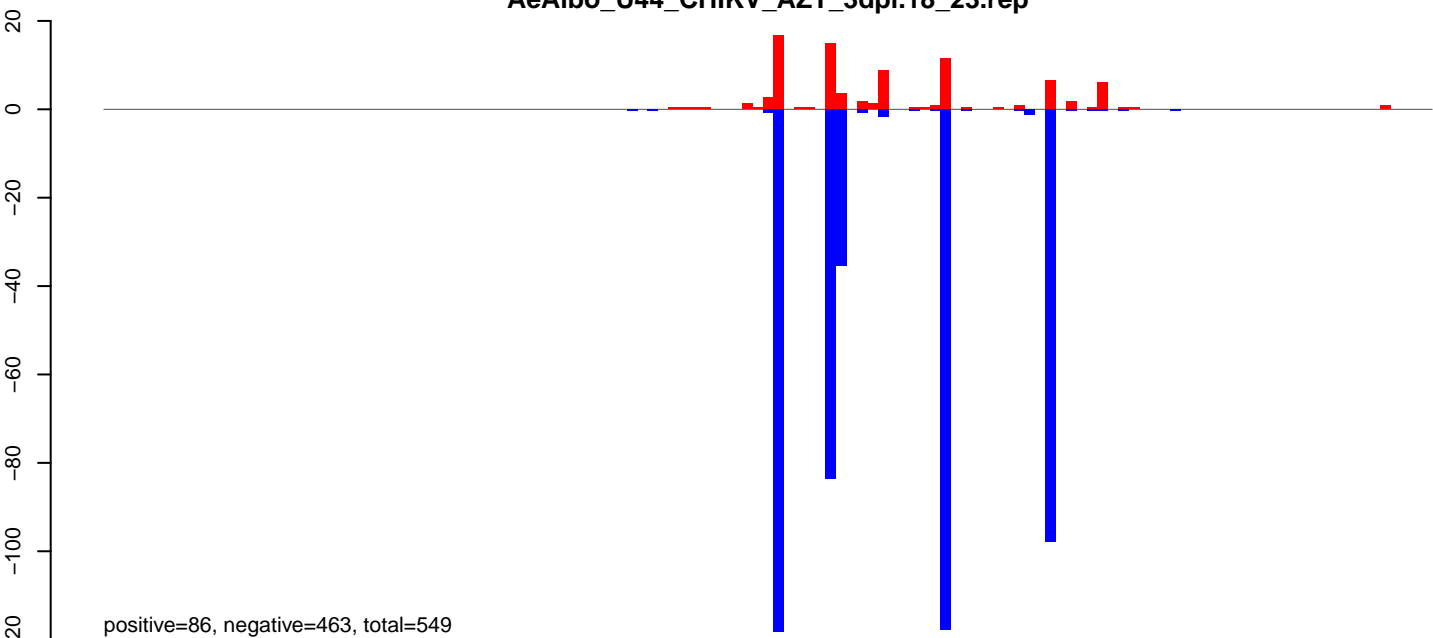
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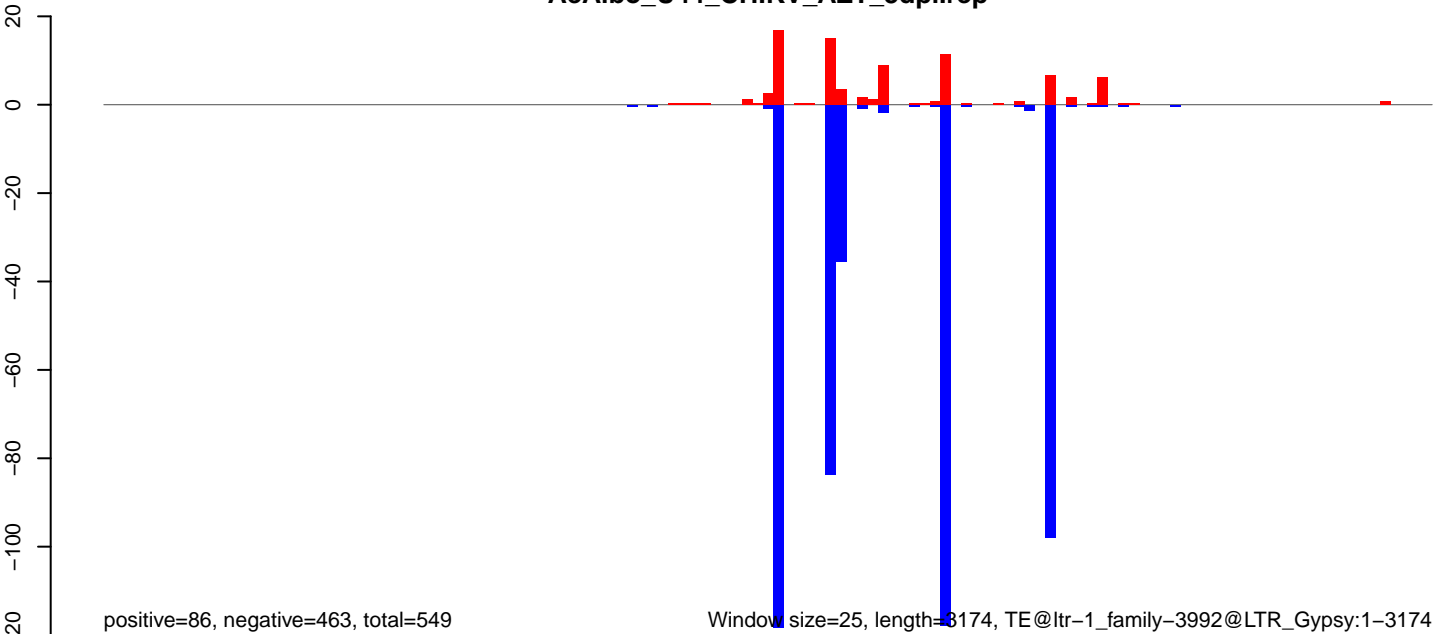
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

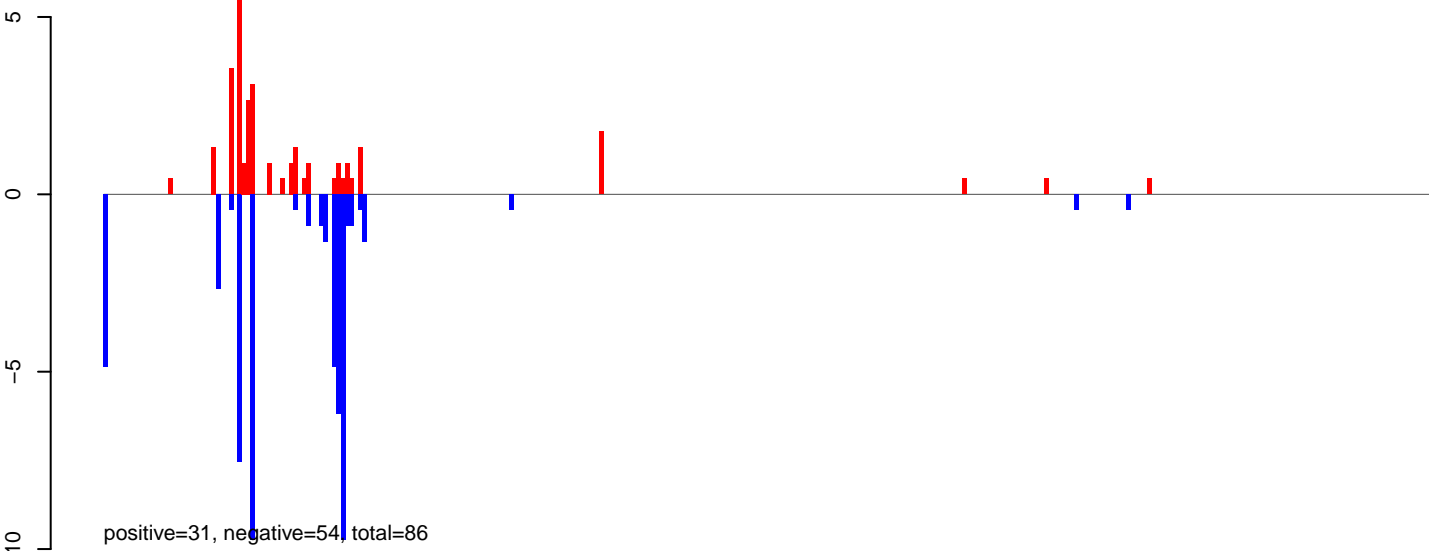


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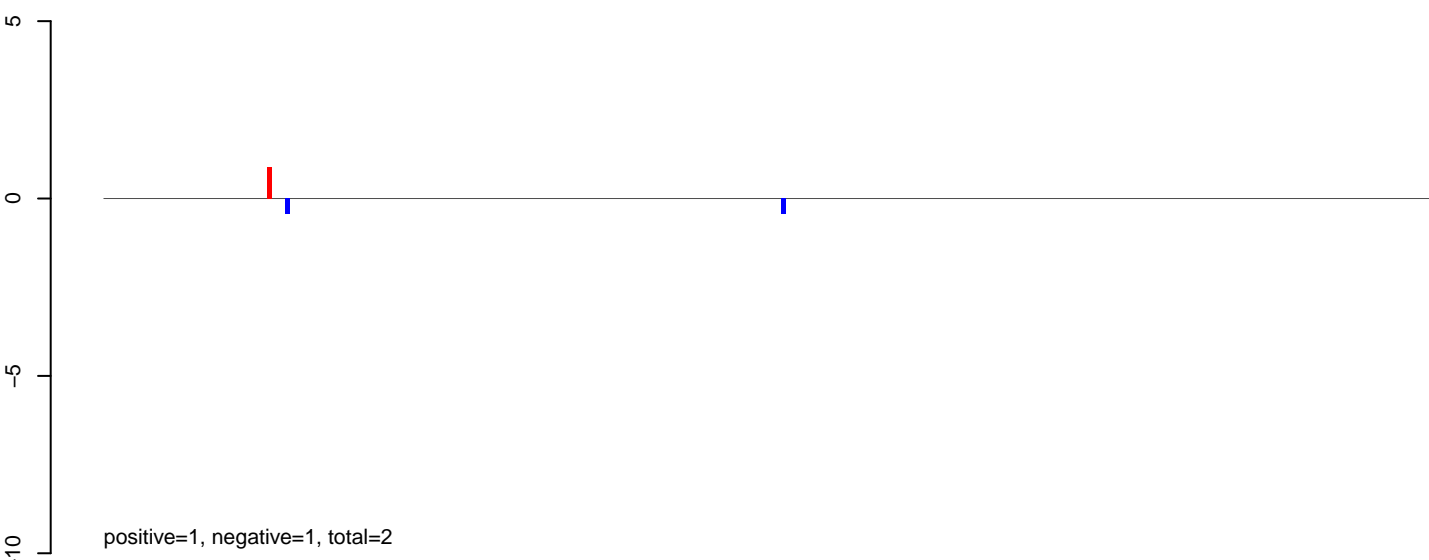


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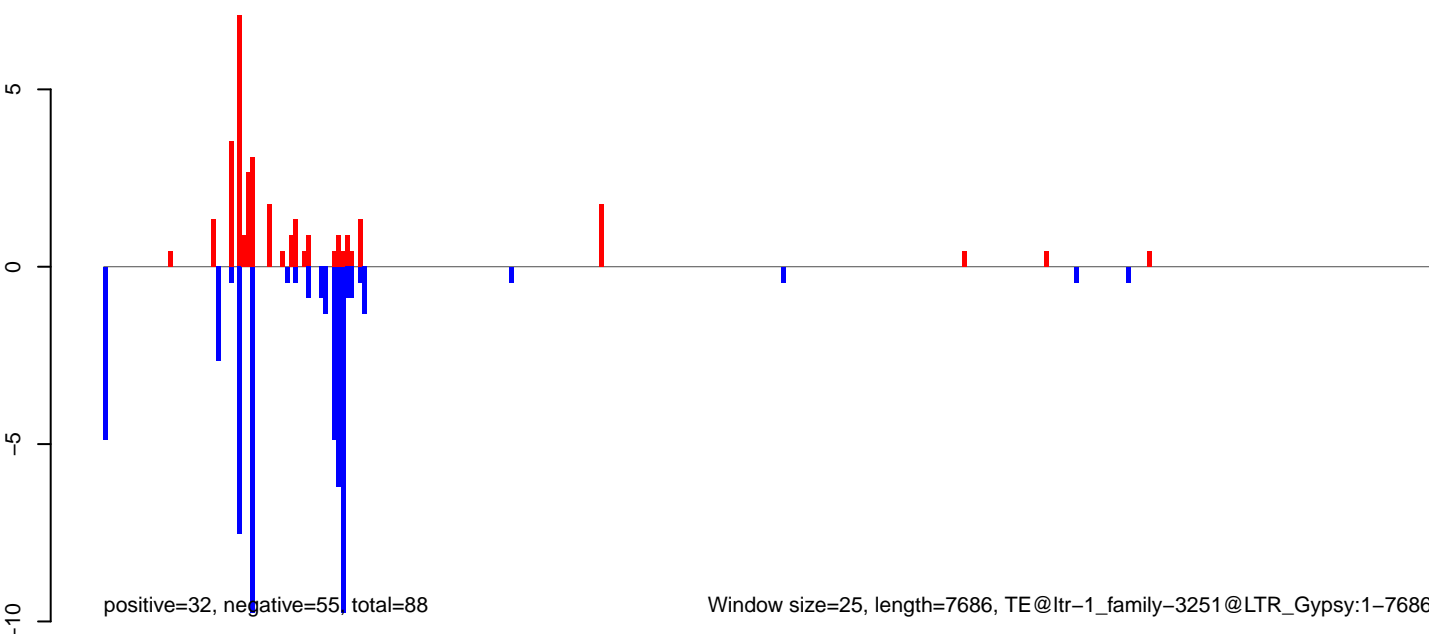
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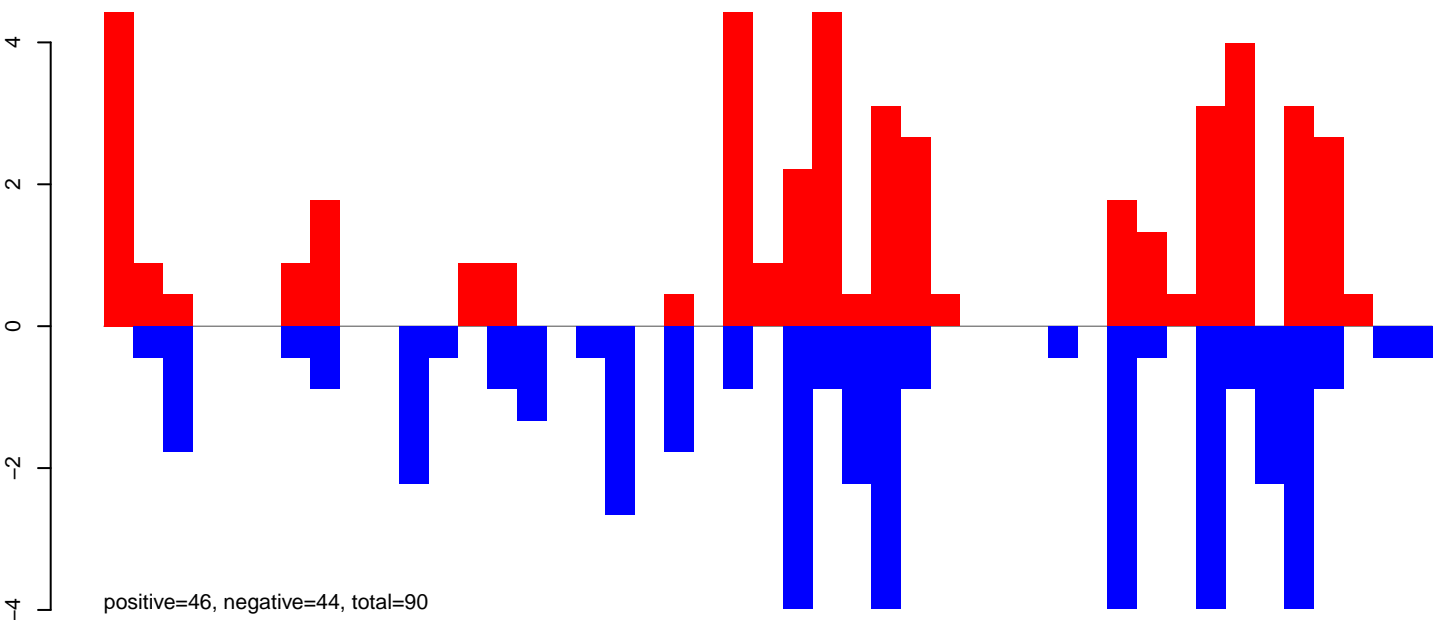
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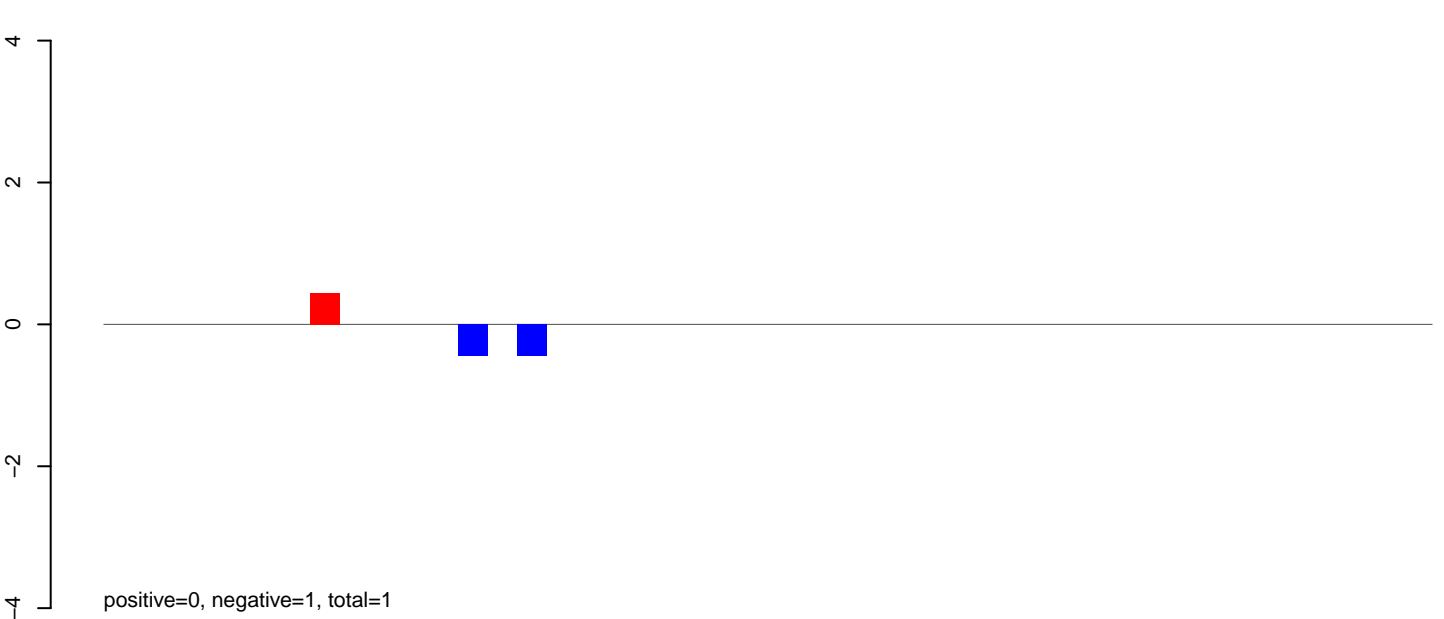
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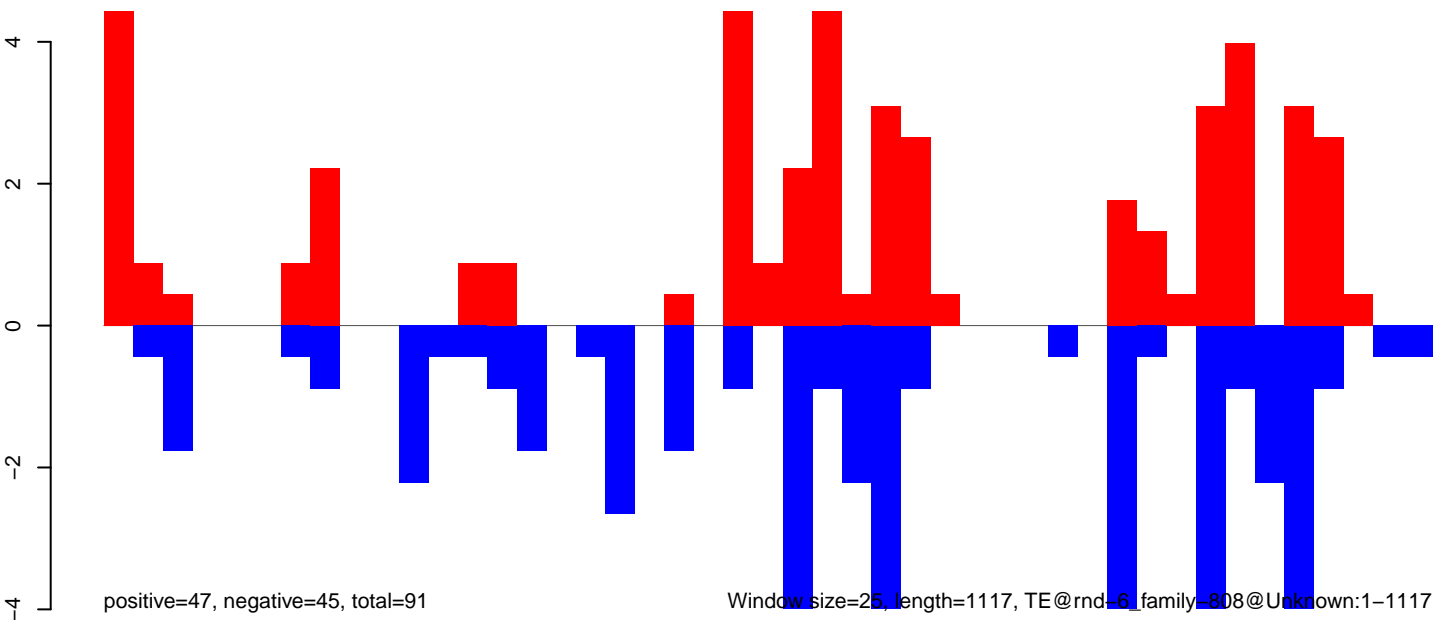
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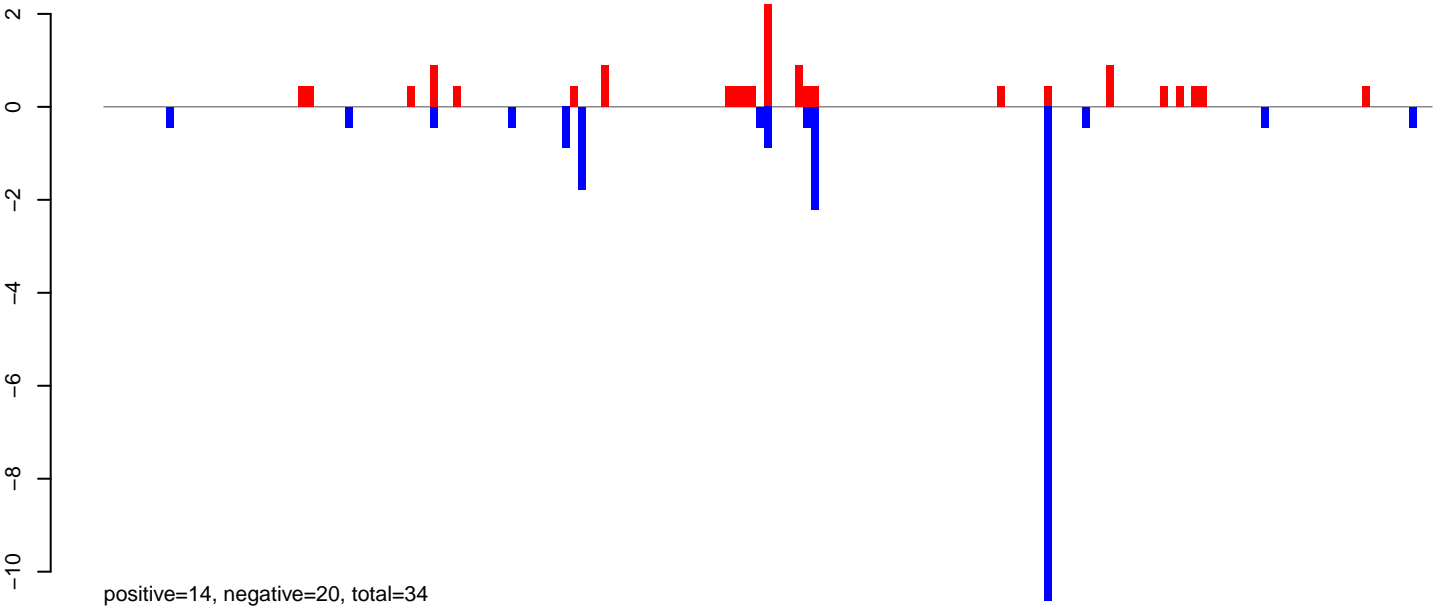
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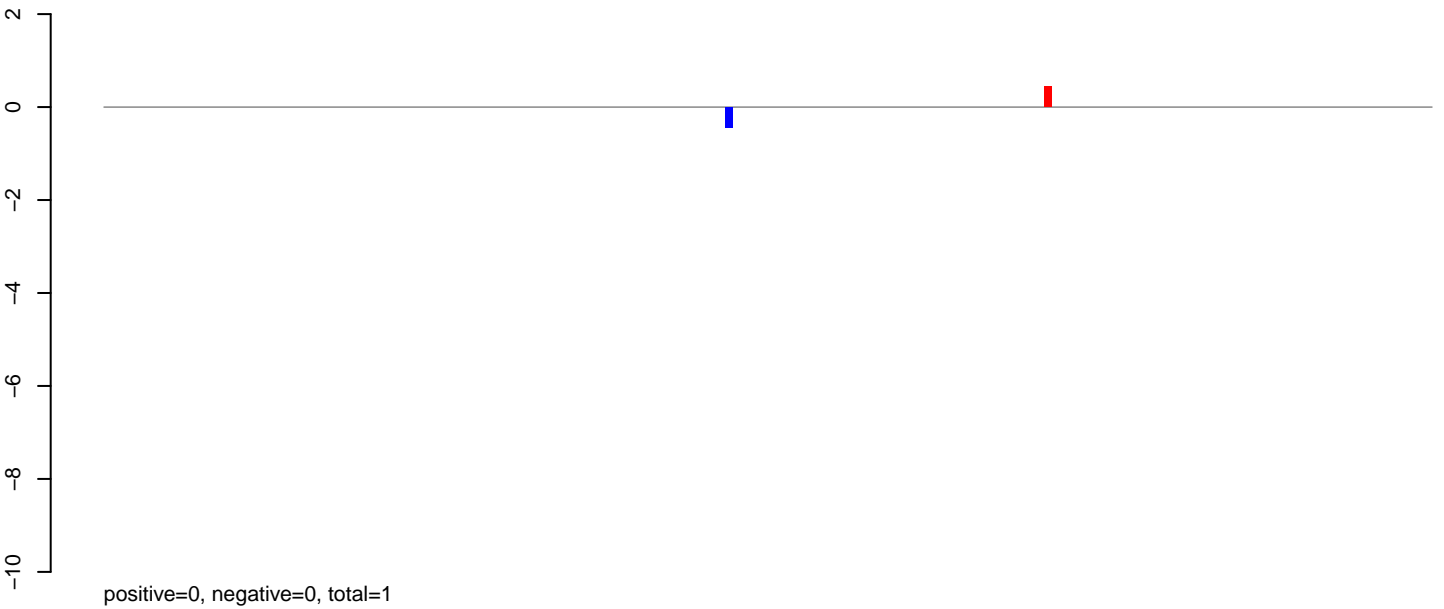
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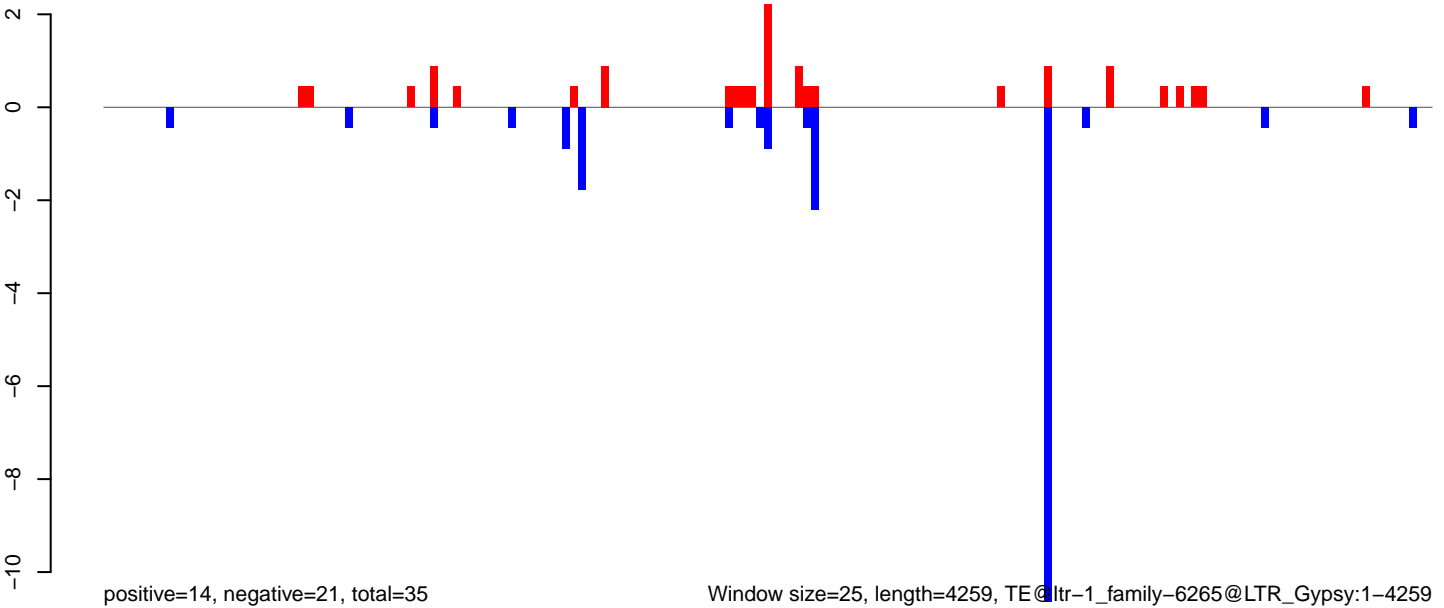
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



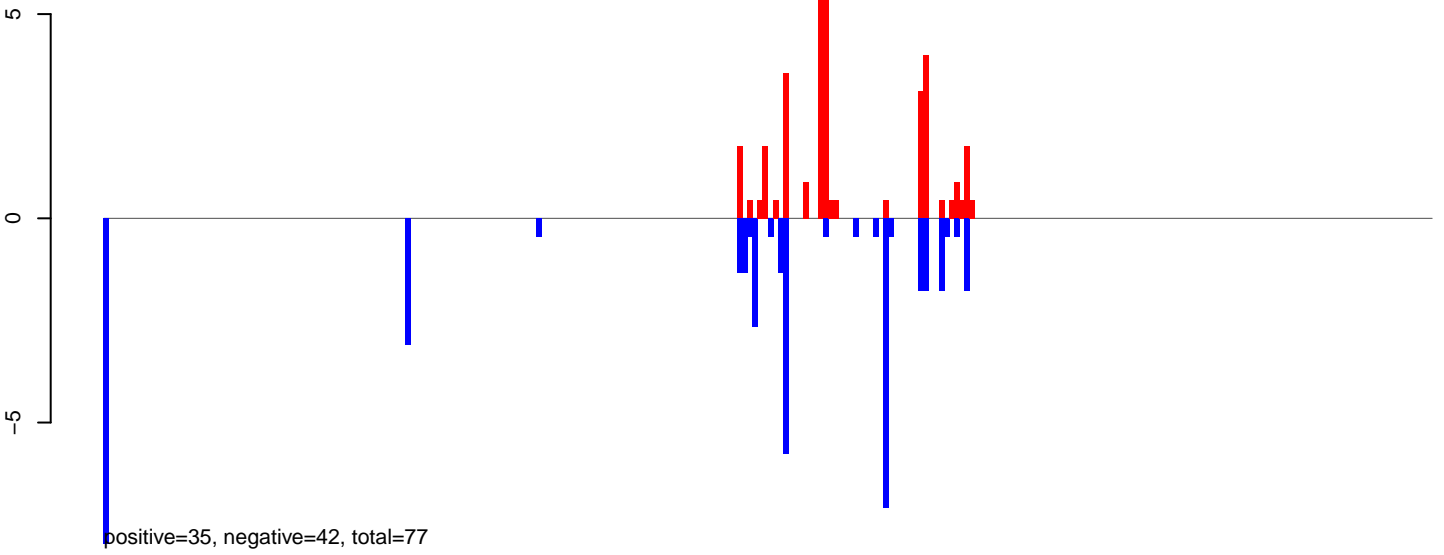
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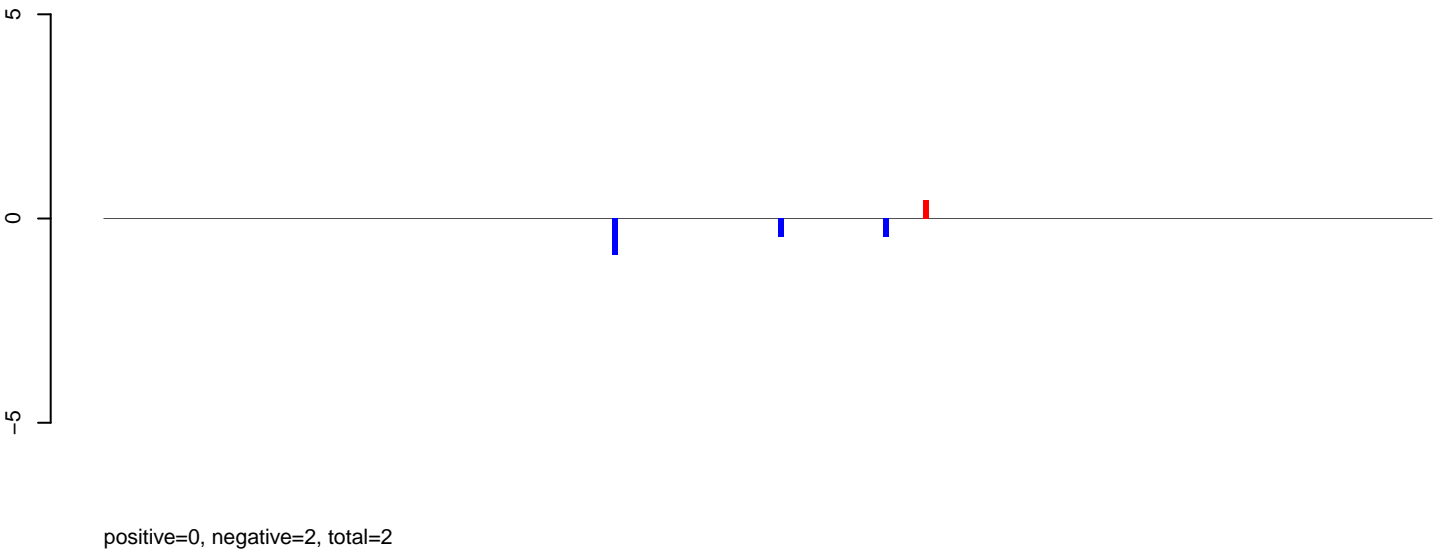
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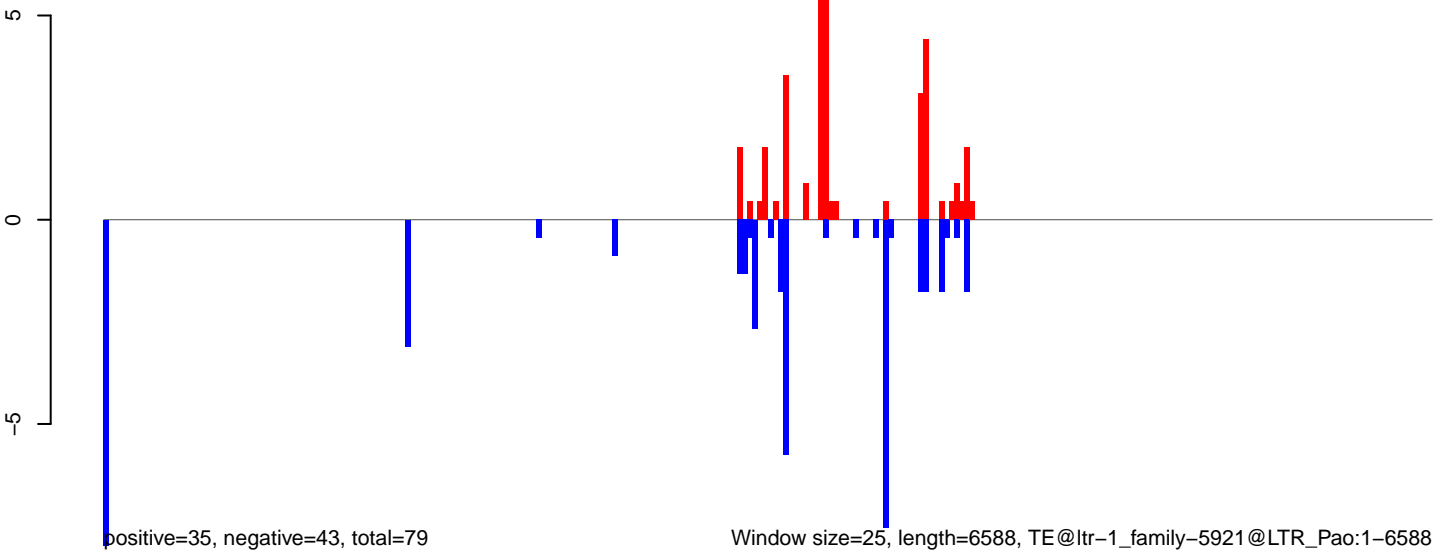
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

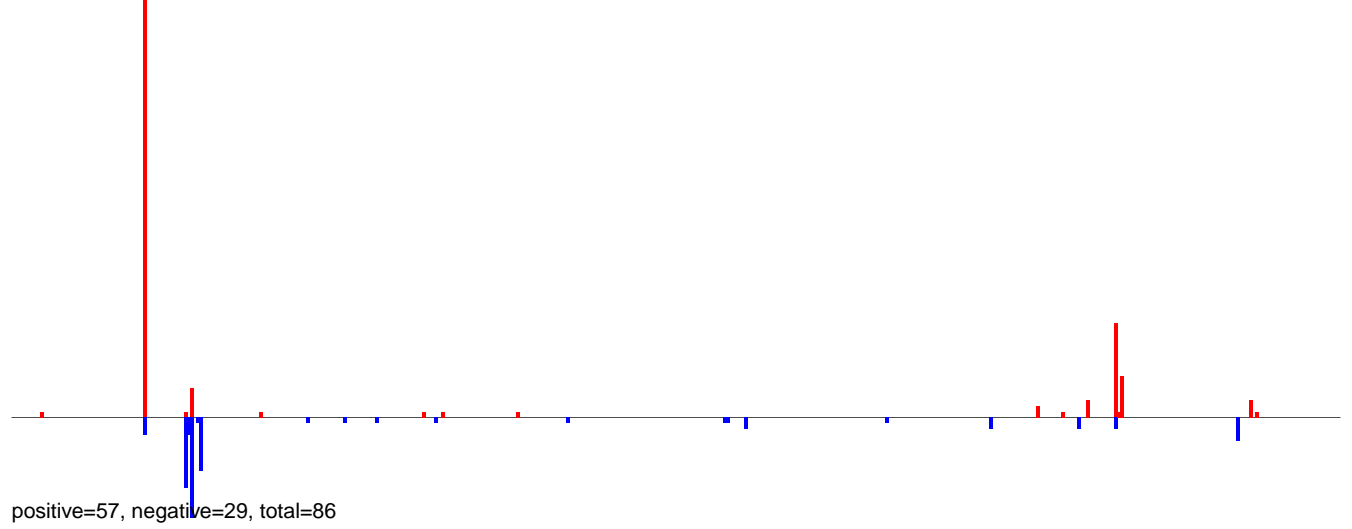


AeAlbo_U44_CHIKV_AZT_3dpi.rep

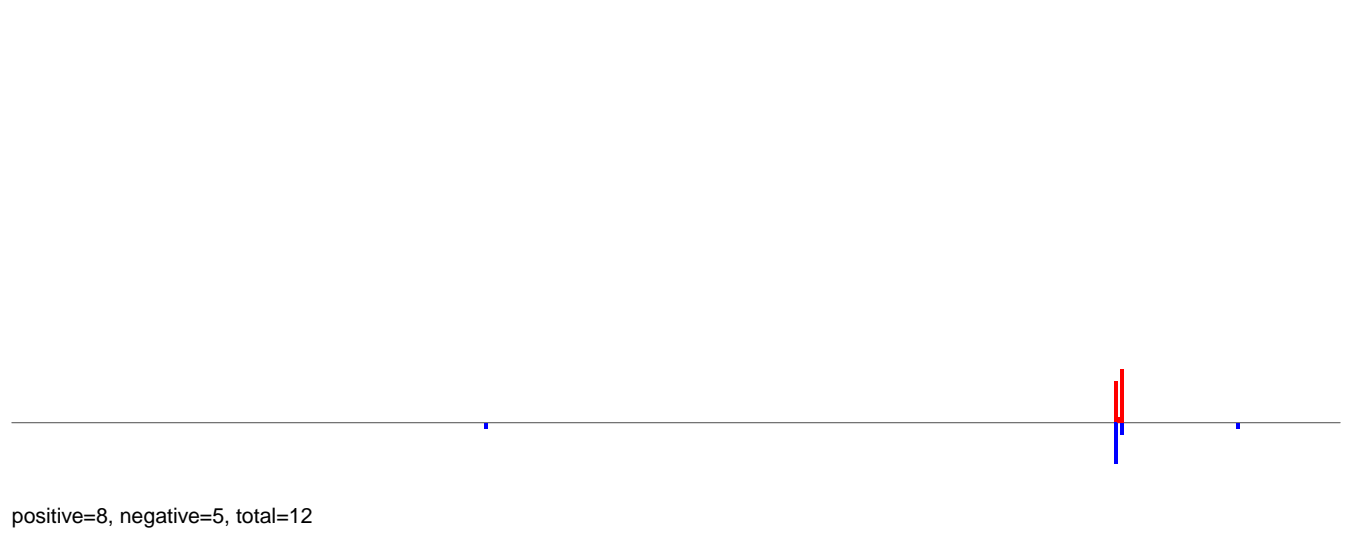


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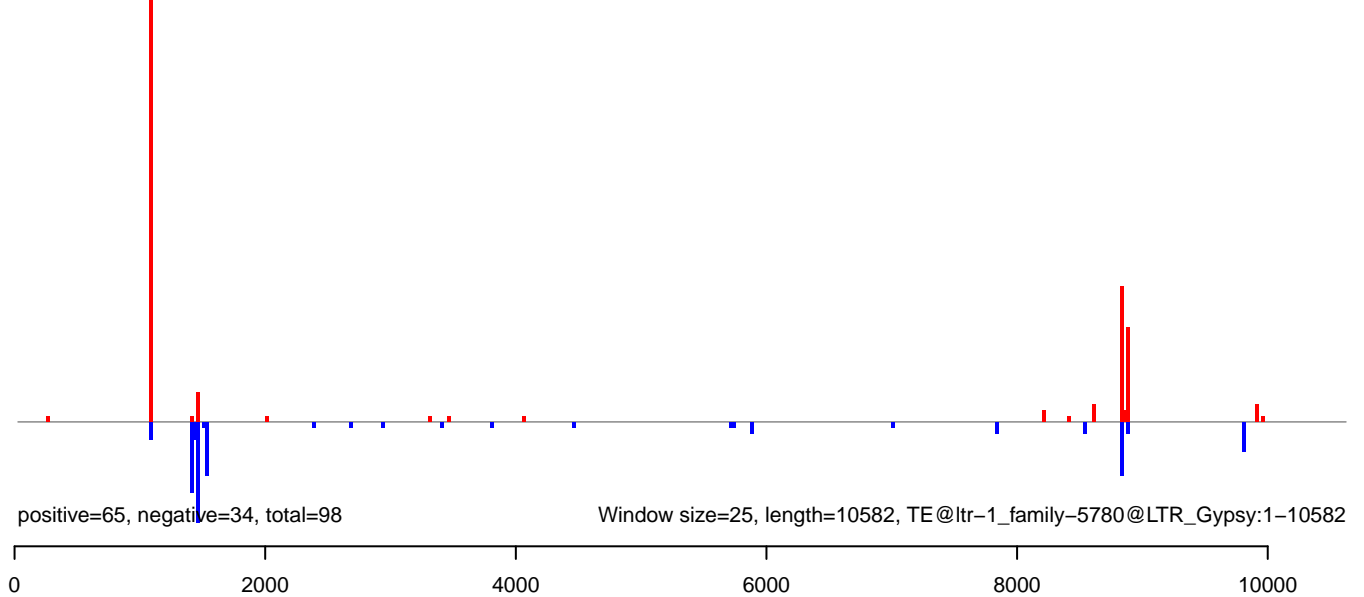
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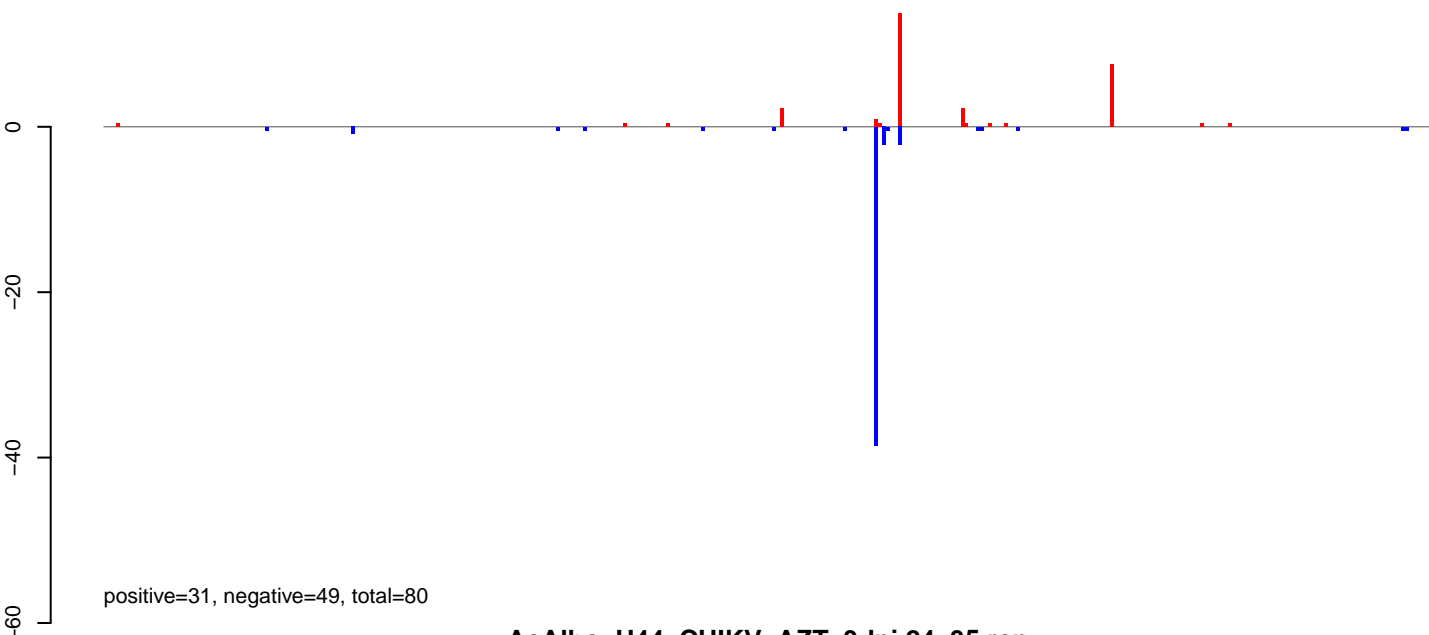
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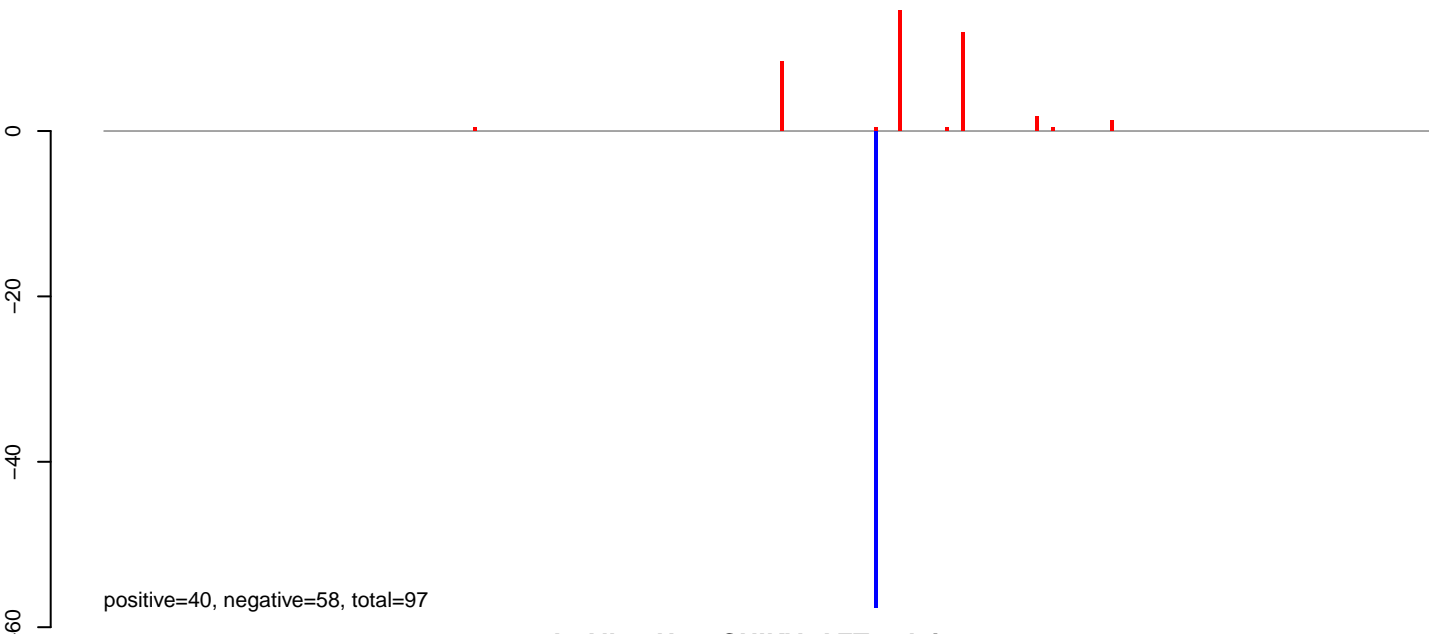
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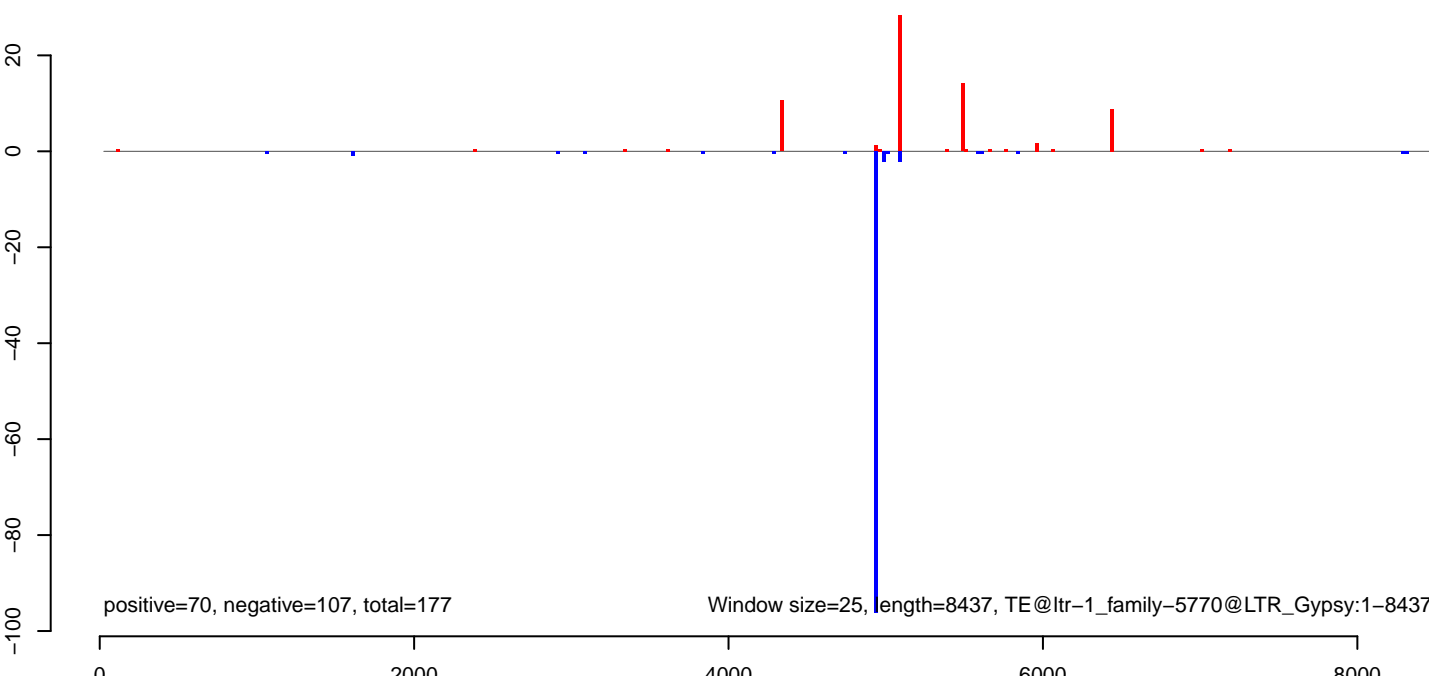
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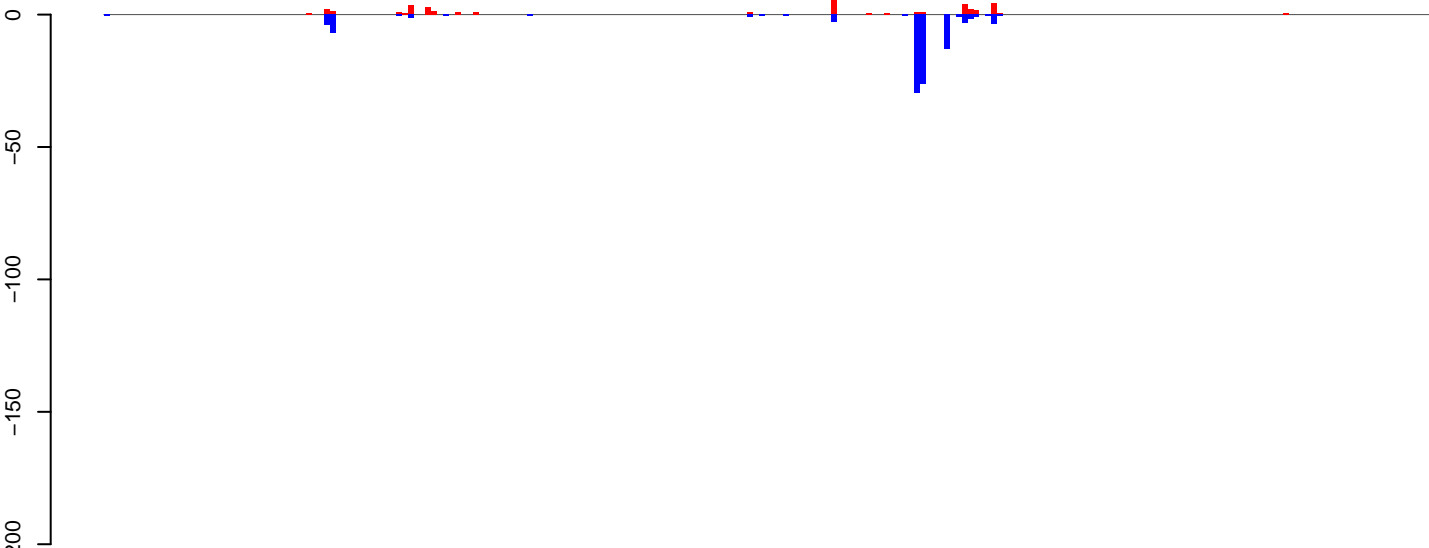
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AeAlbo_U44_CHIKV_AZT_3dpi.rep

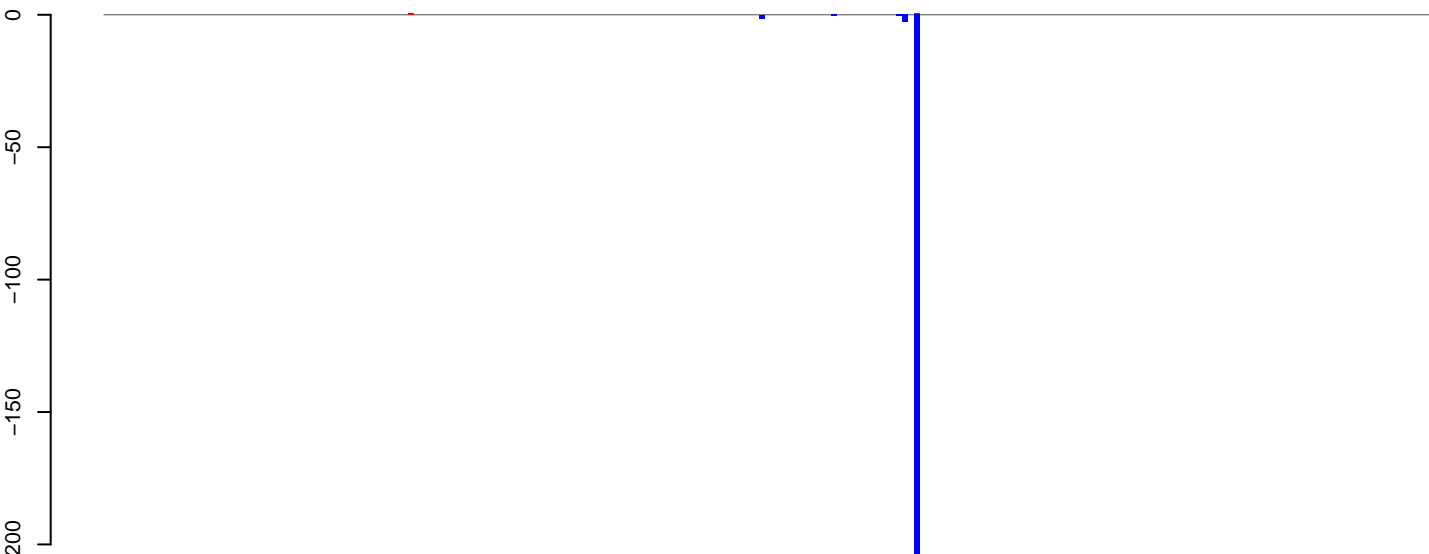


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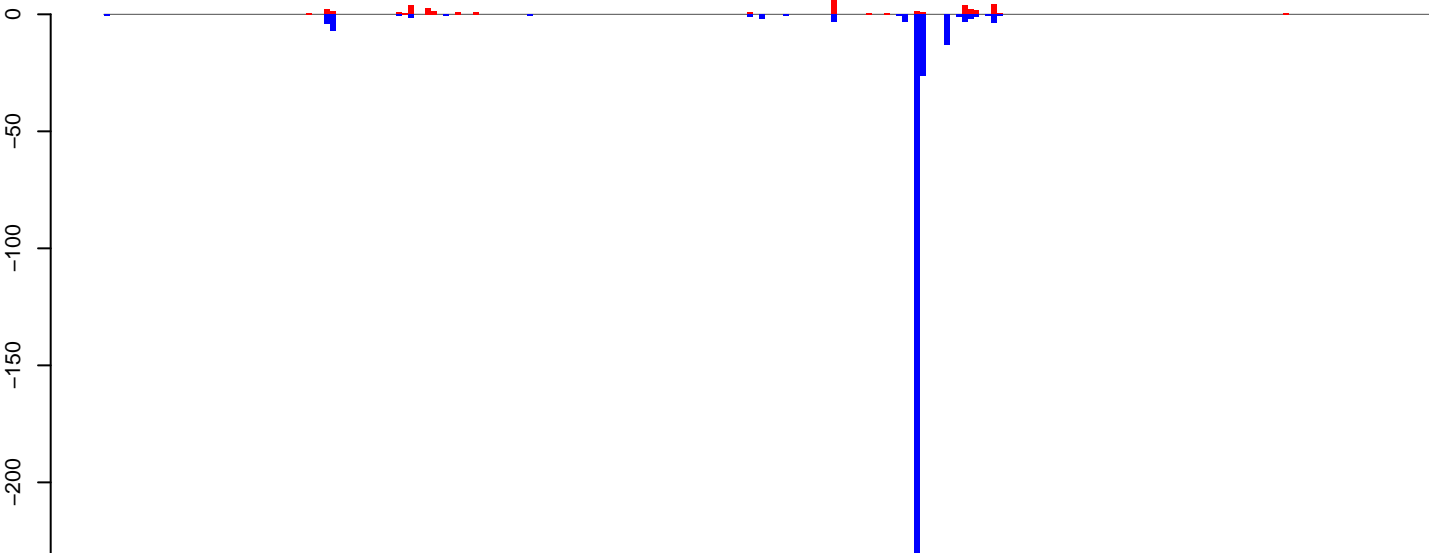
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



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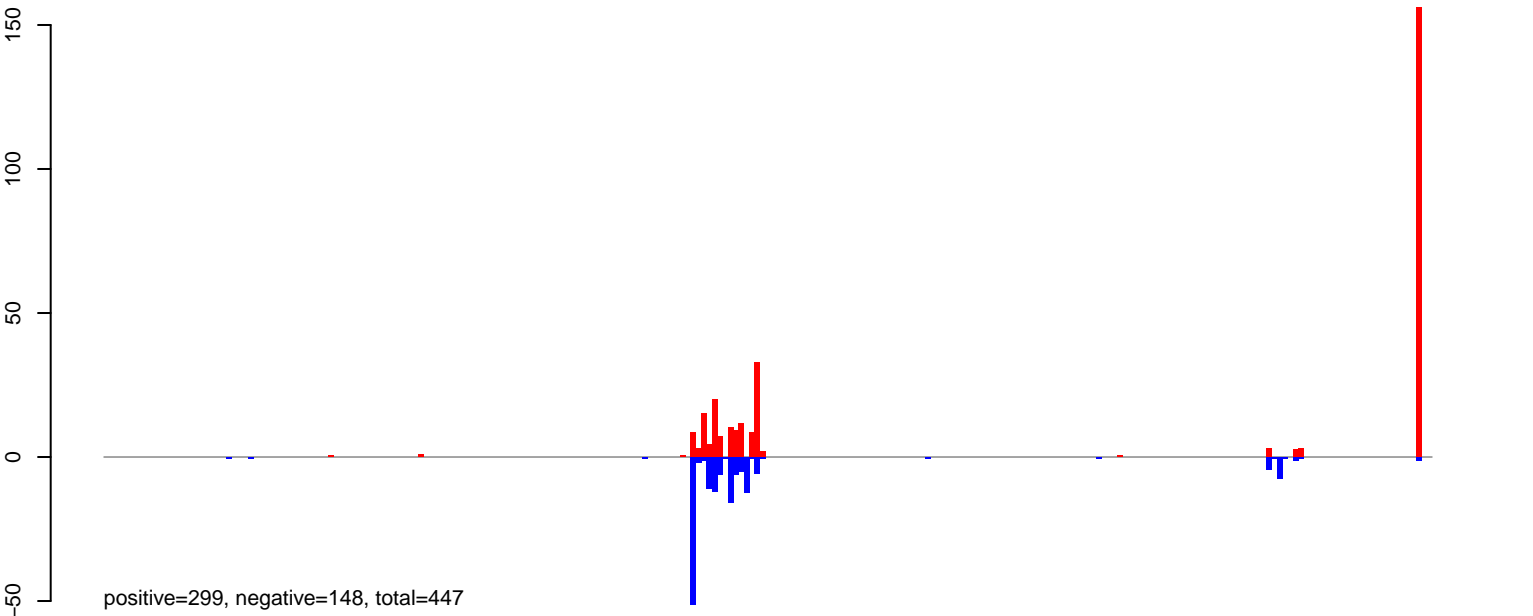
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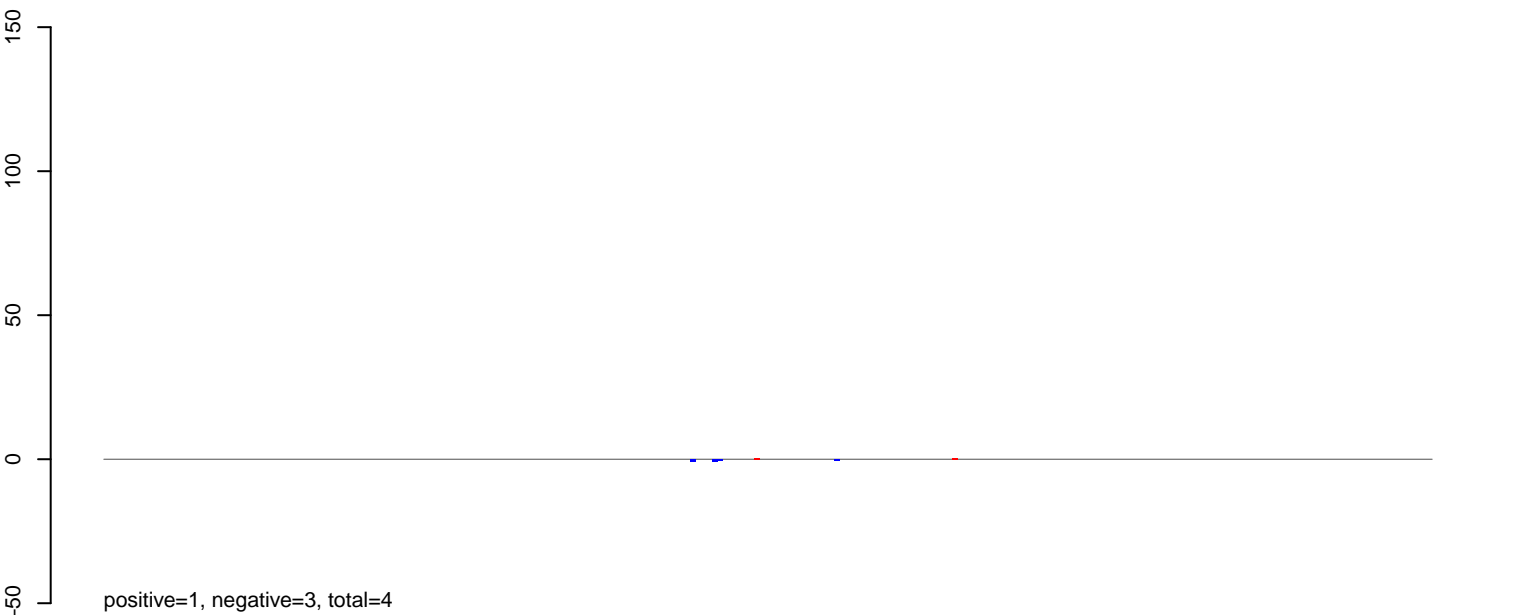
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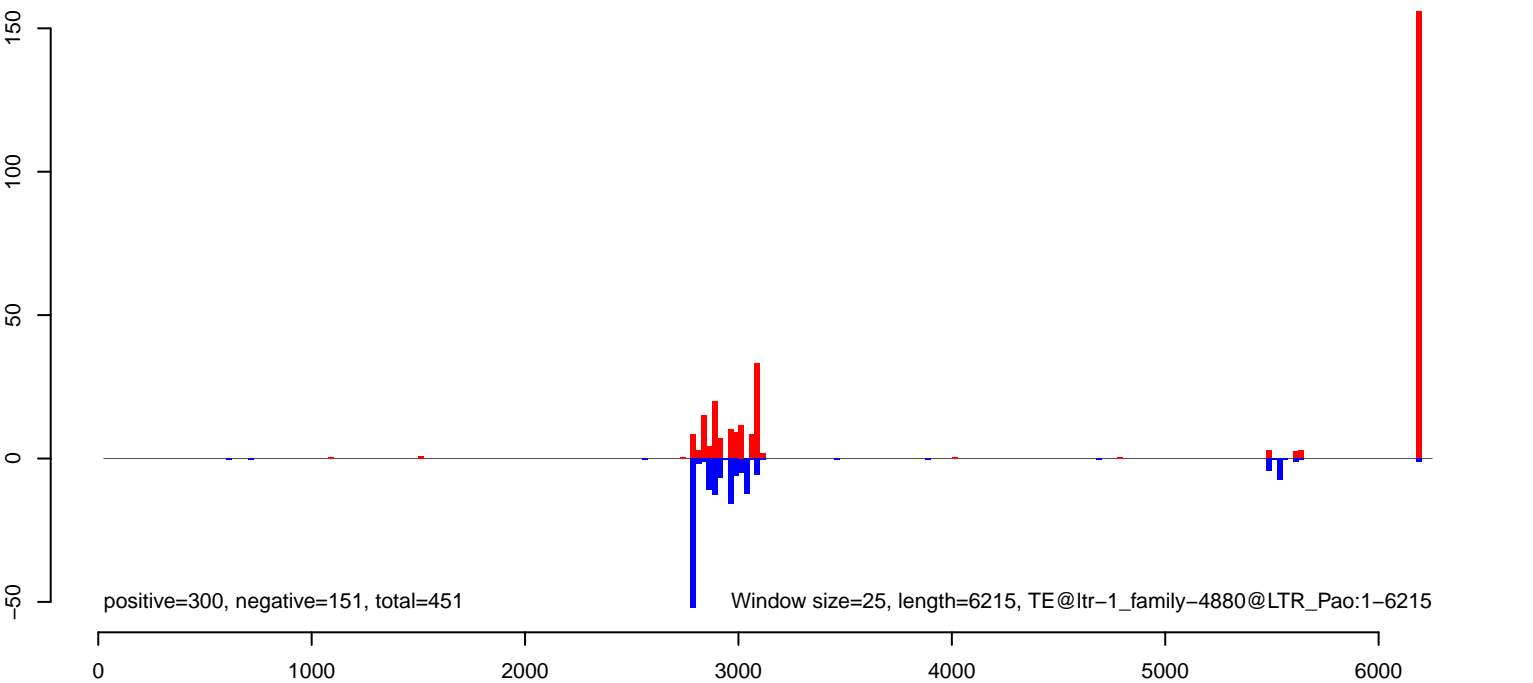
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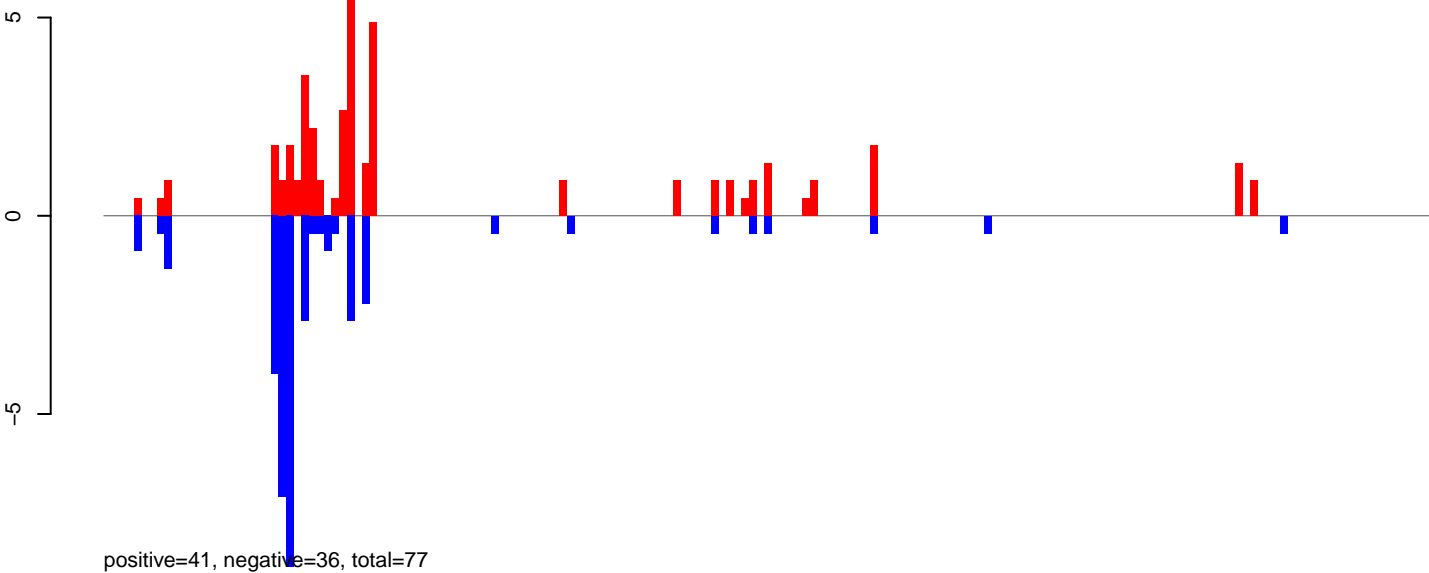
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AeAlbo_U44_CHIKV_AZT_3dpi.rep



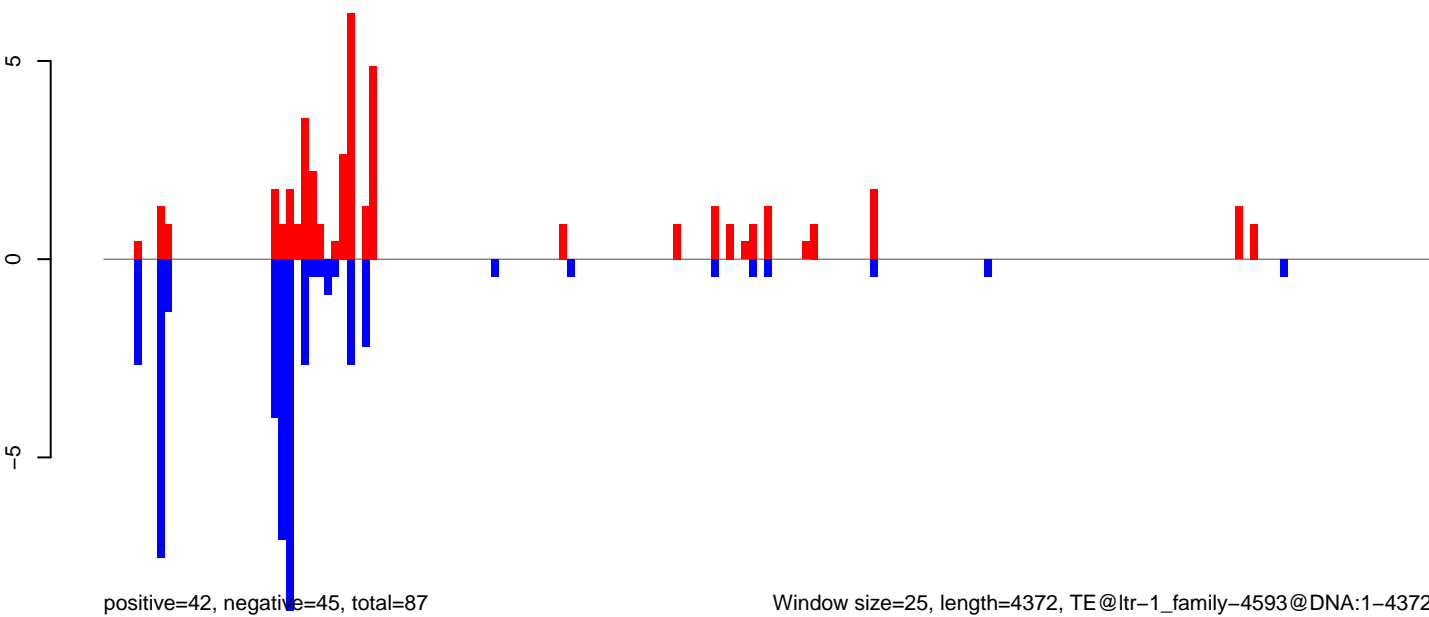
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



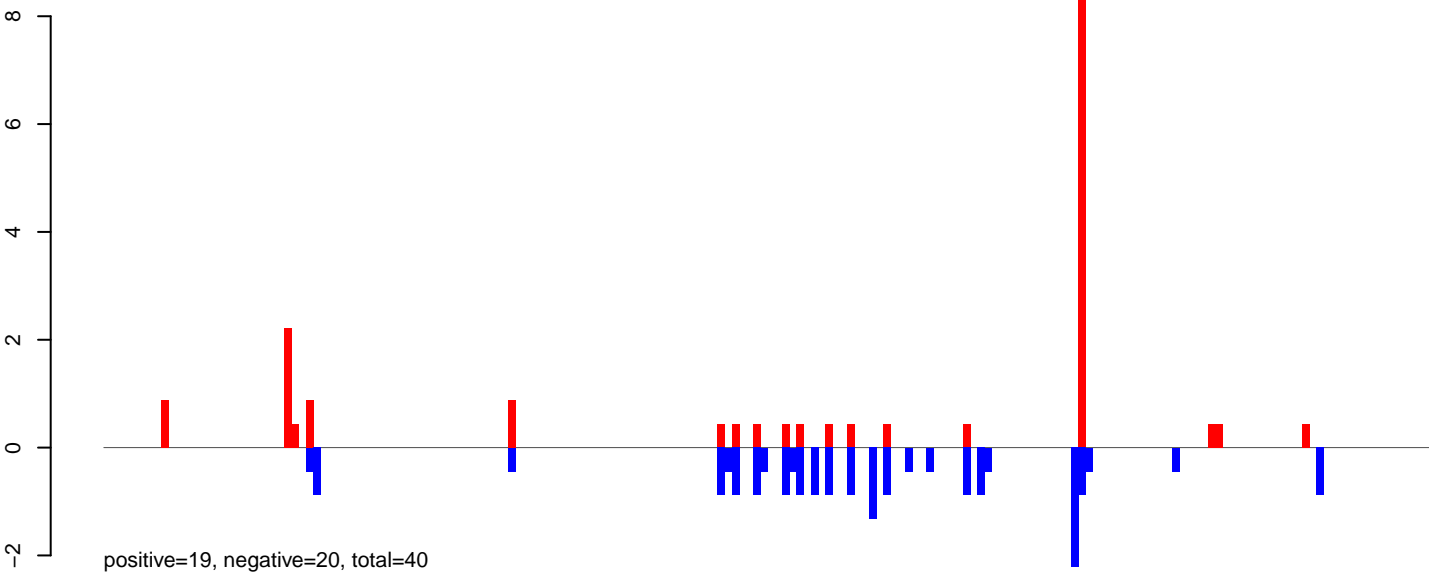
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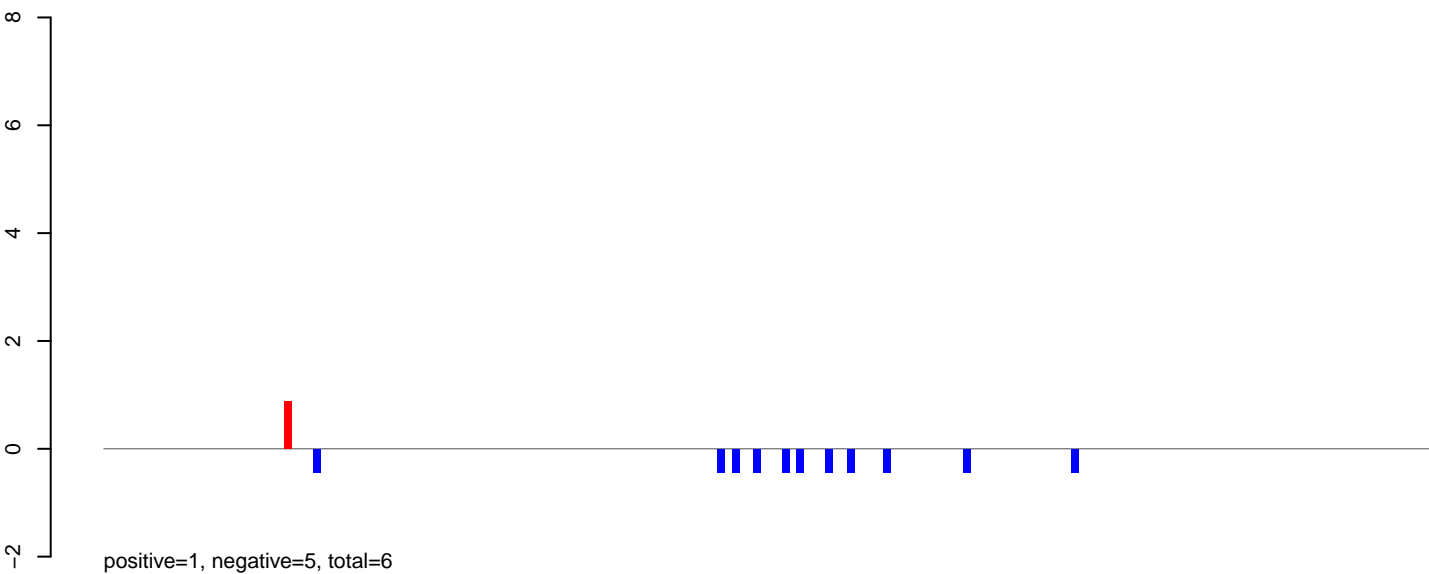
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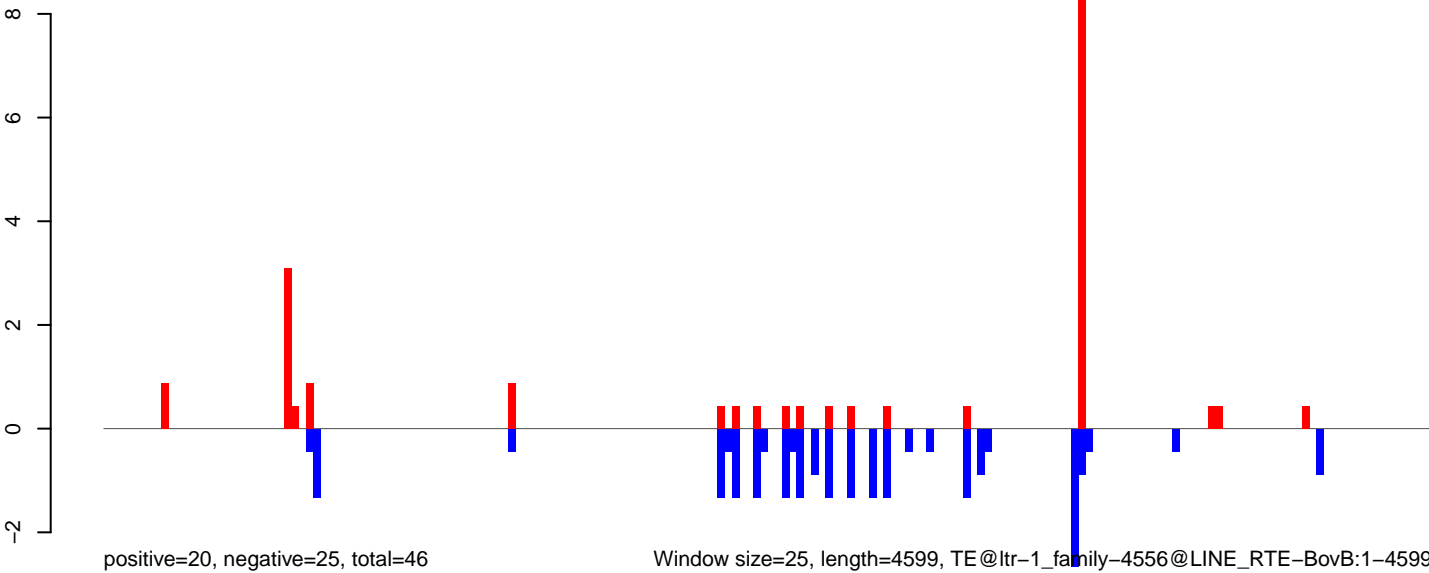
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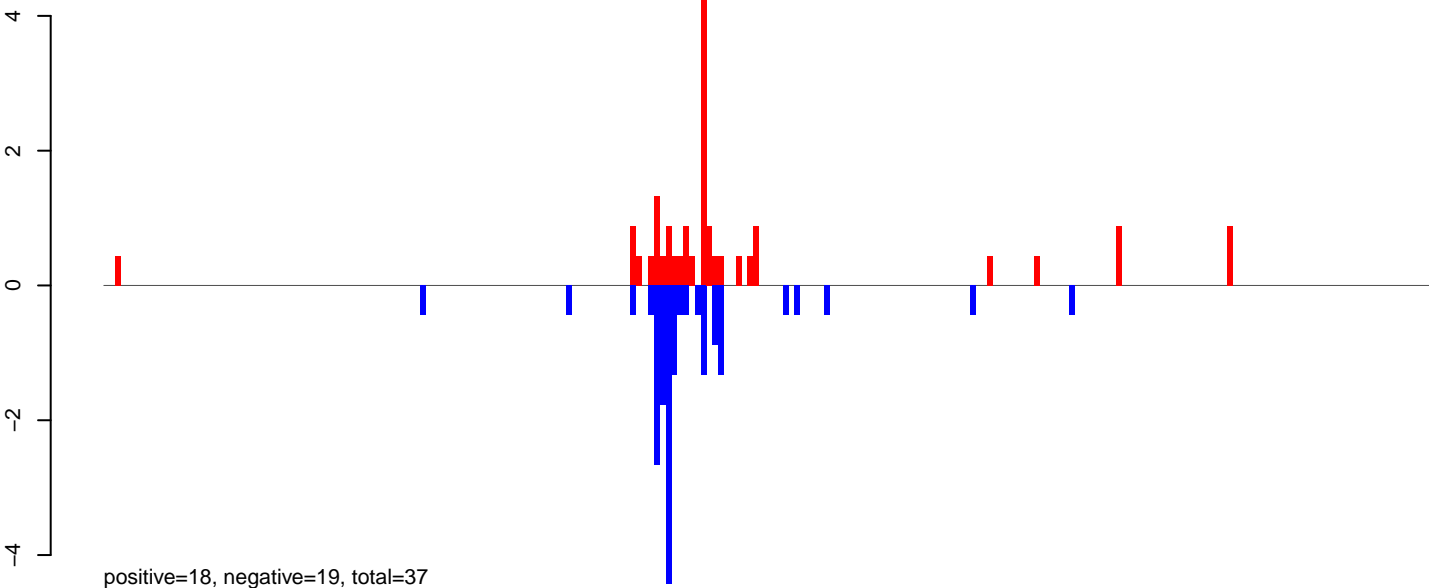
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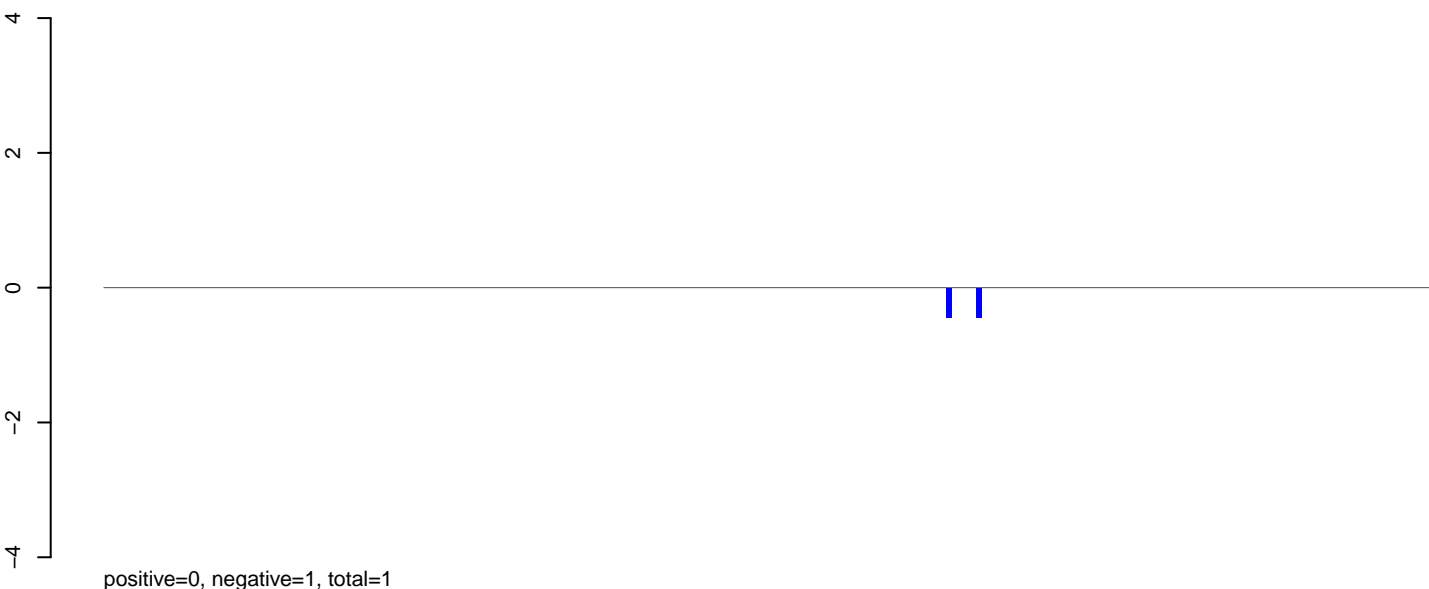
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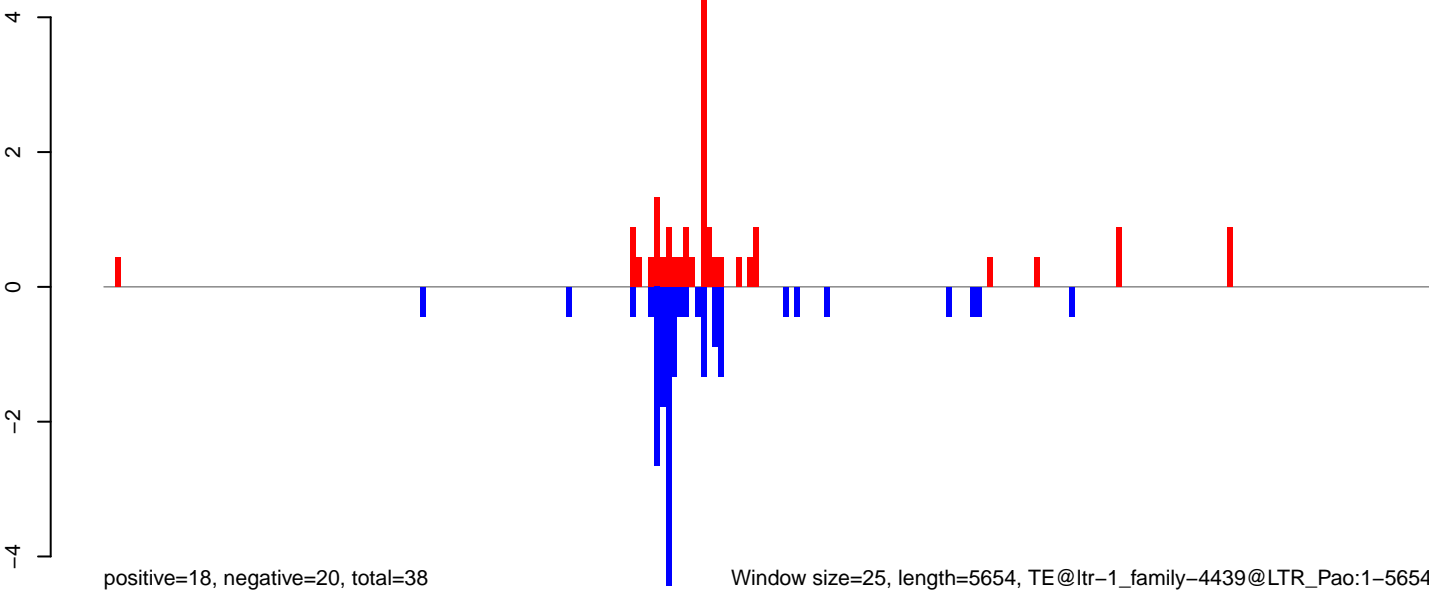
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

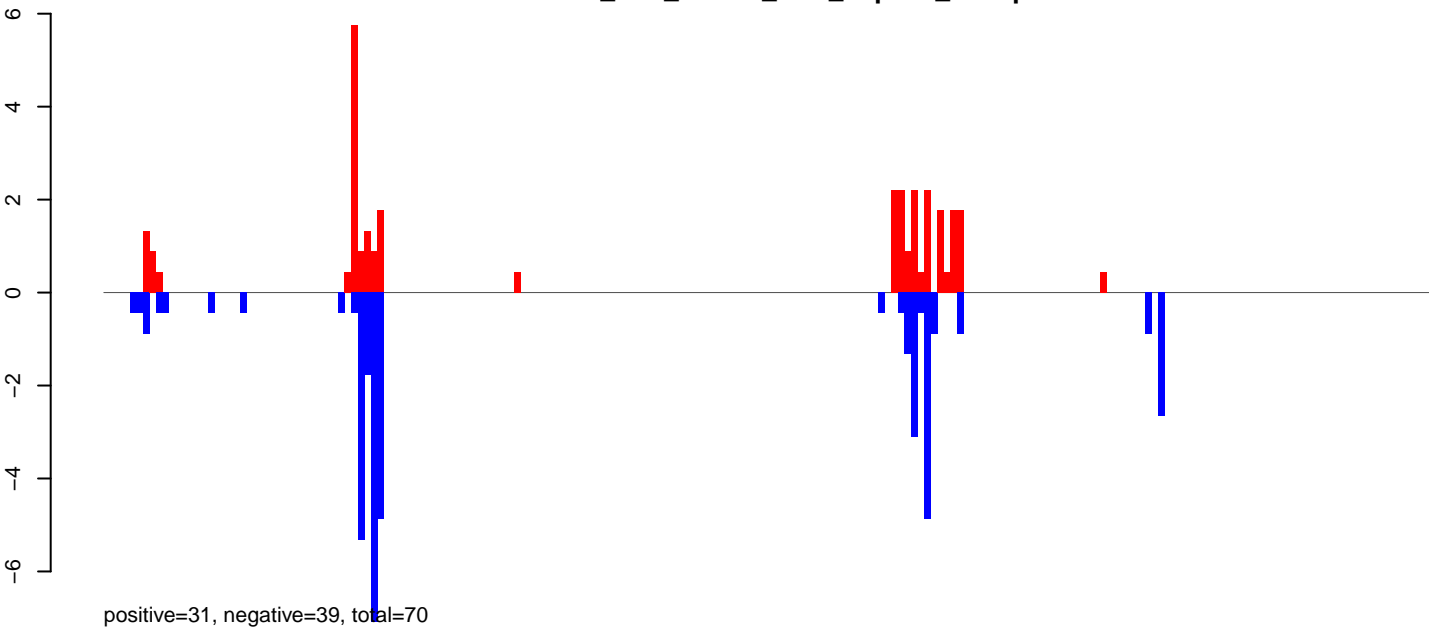


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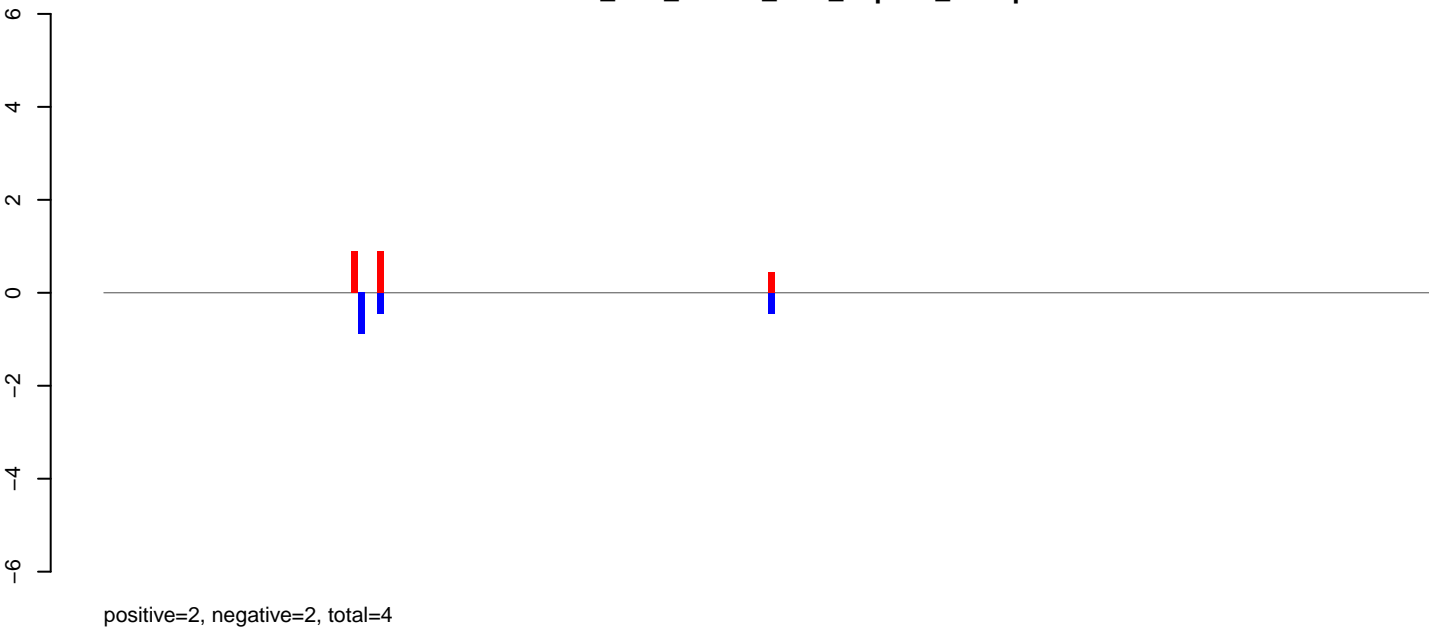


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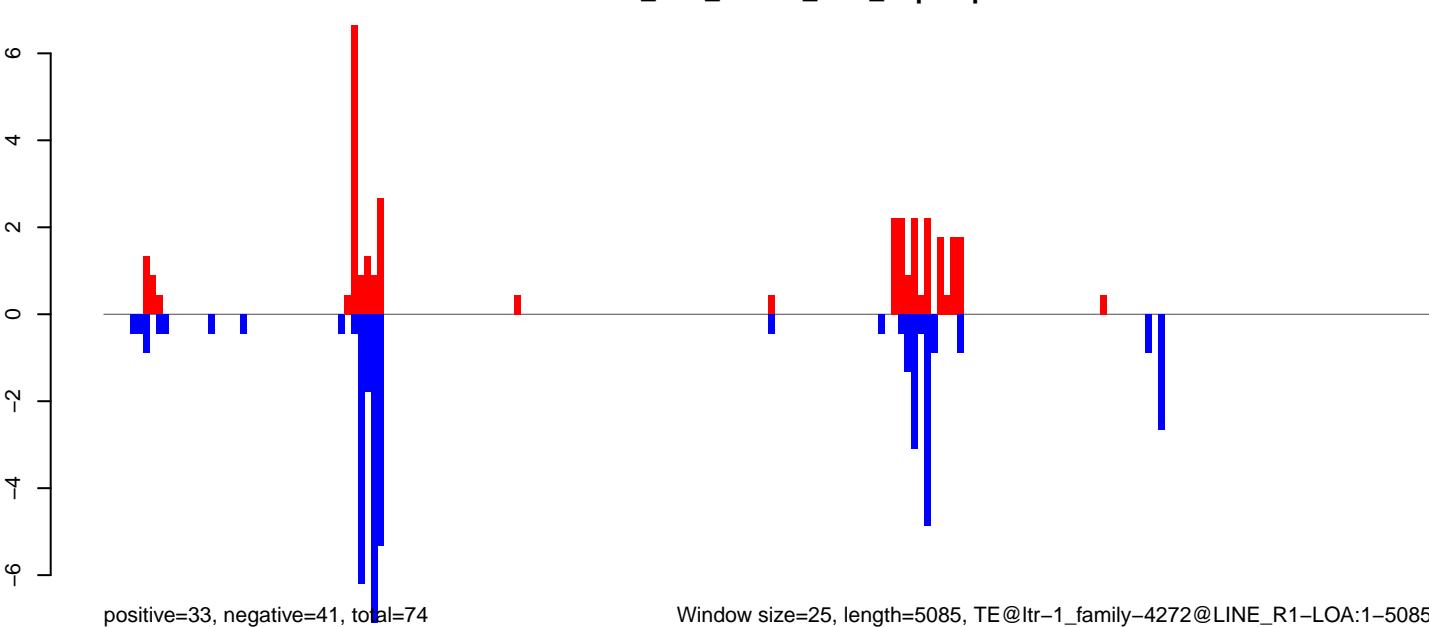
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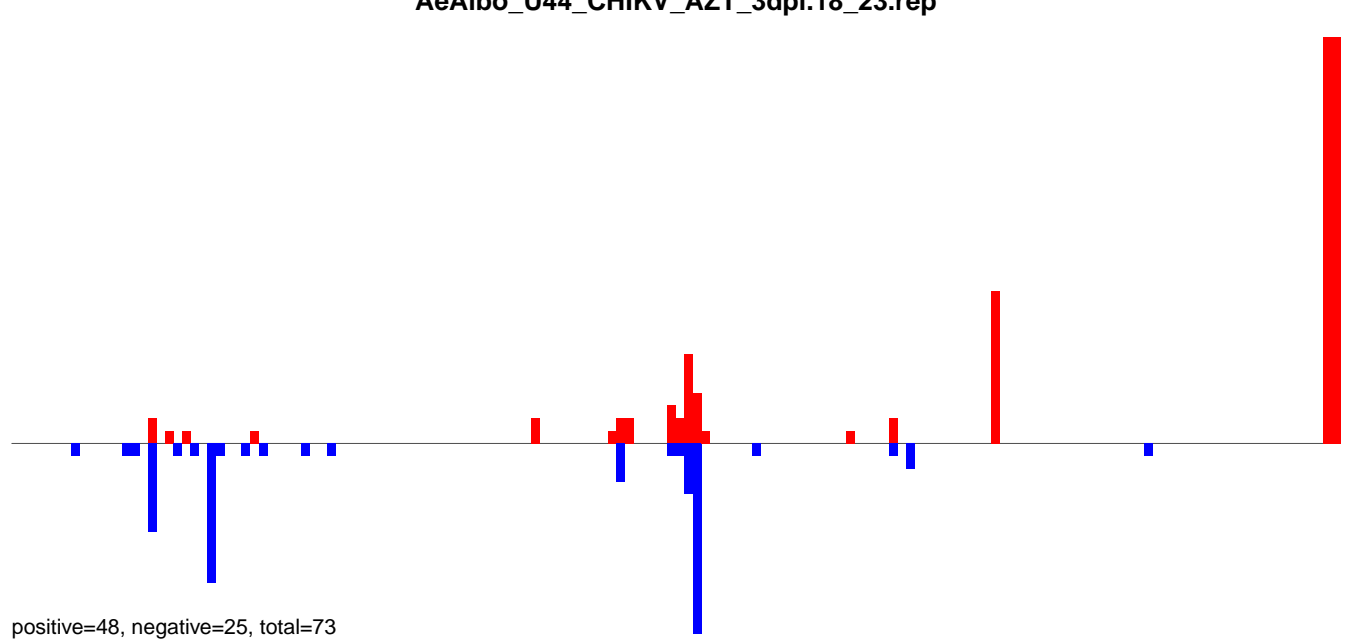


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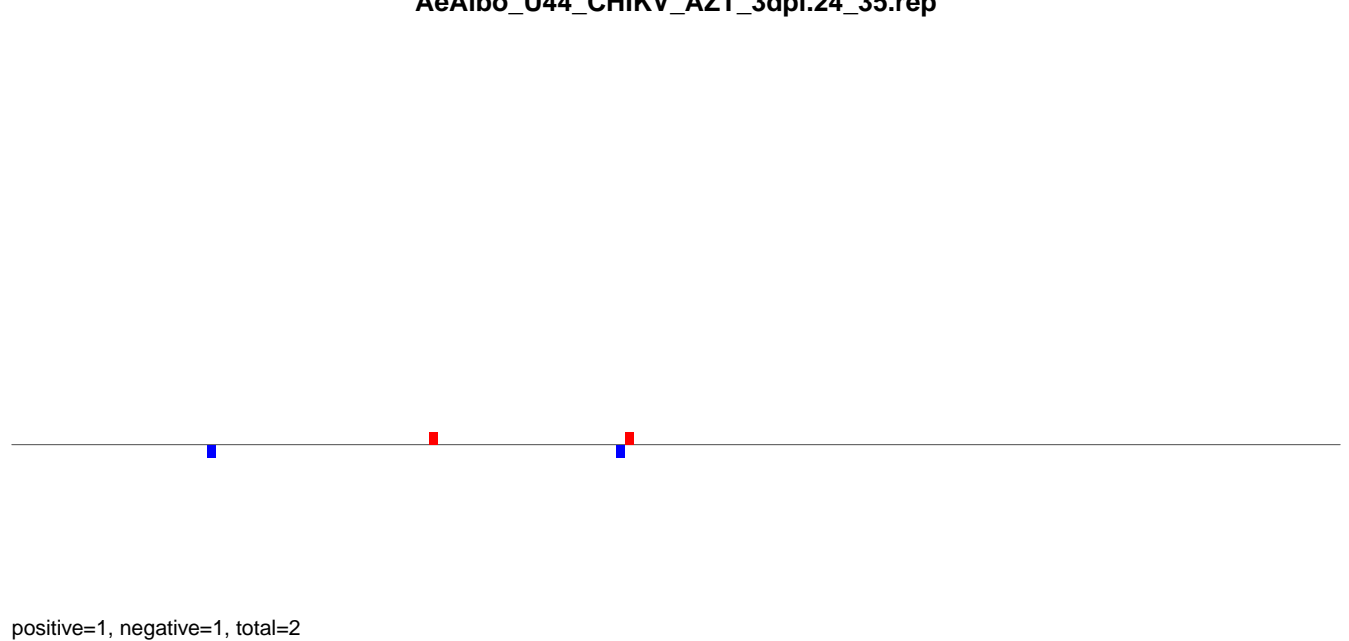


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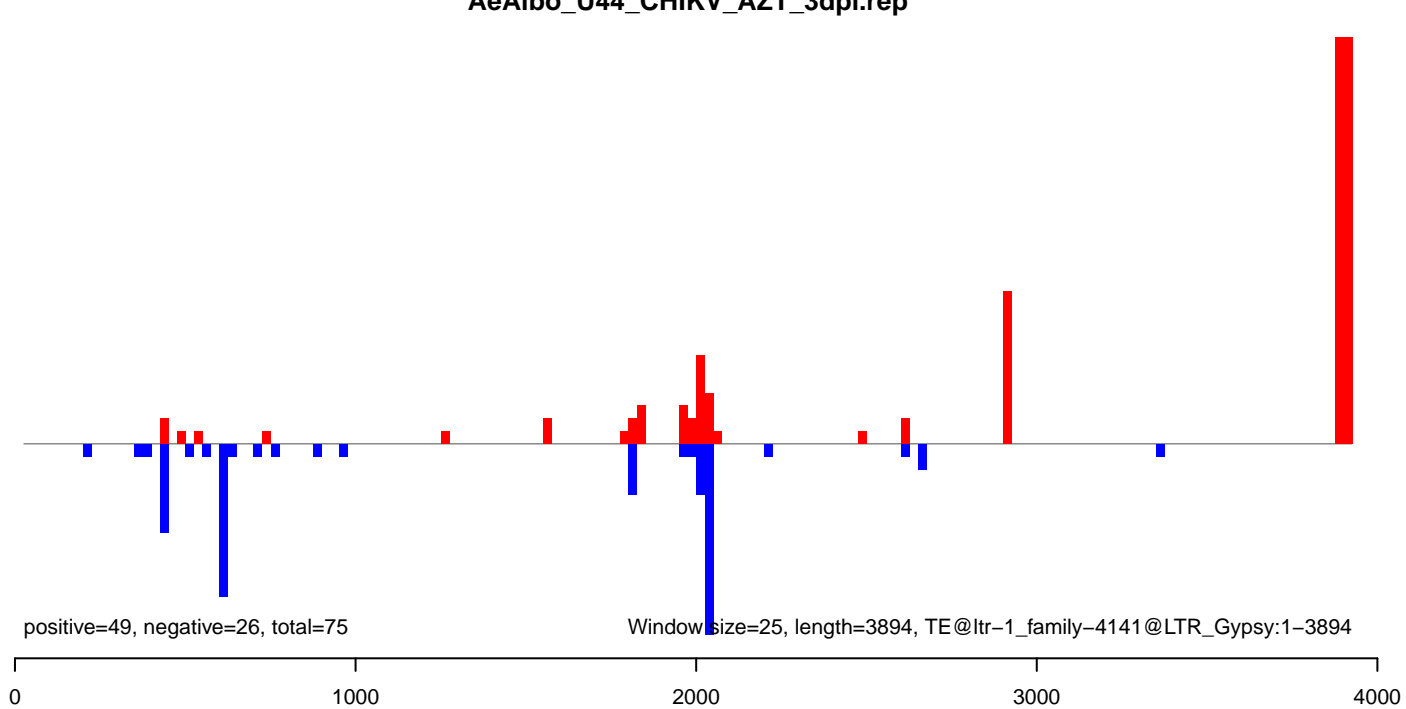
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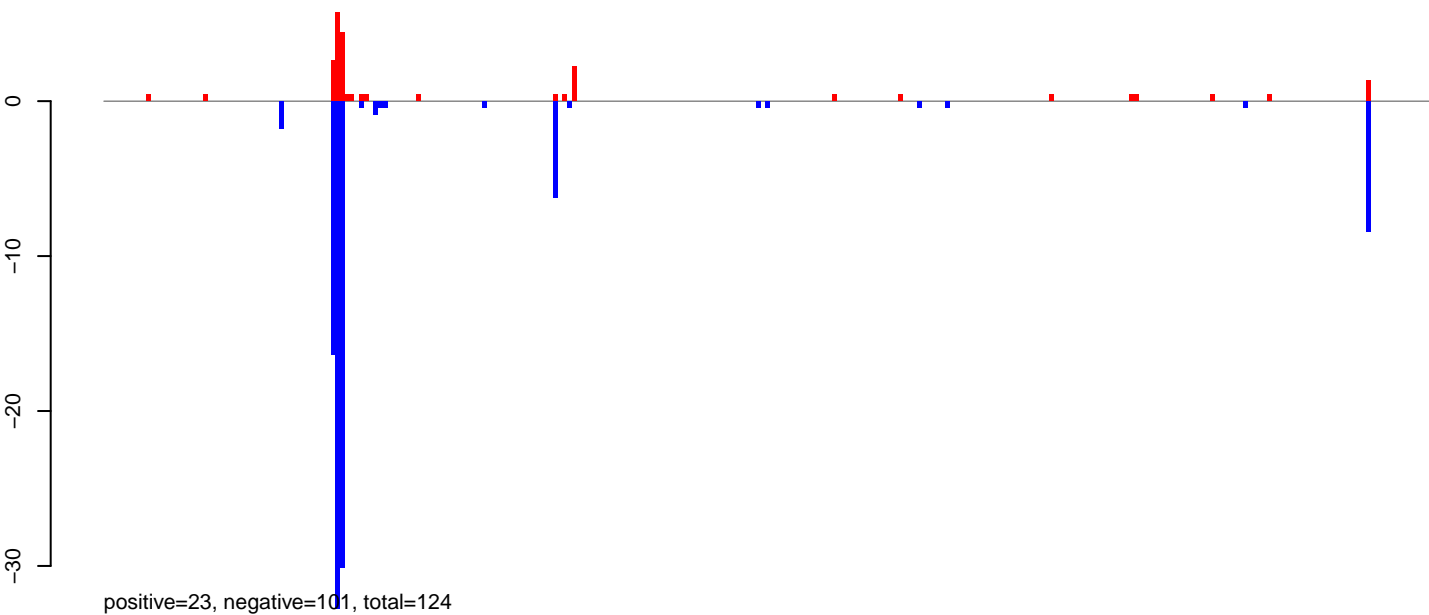
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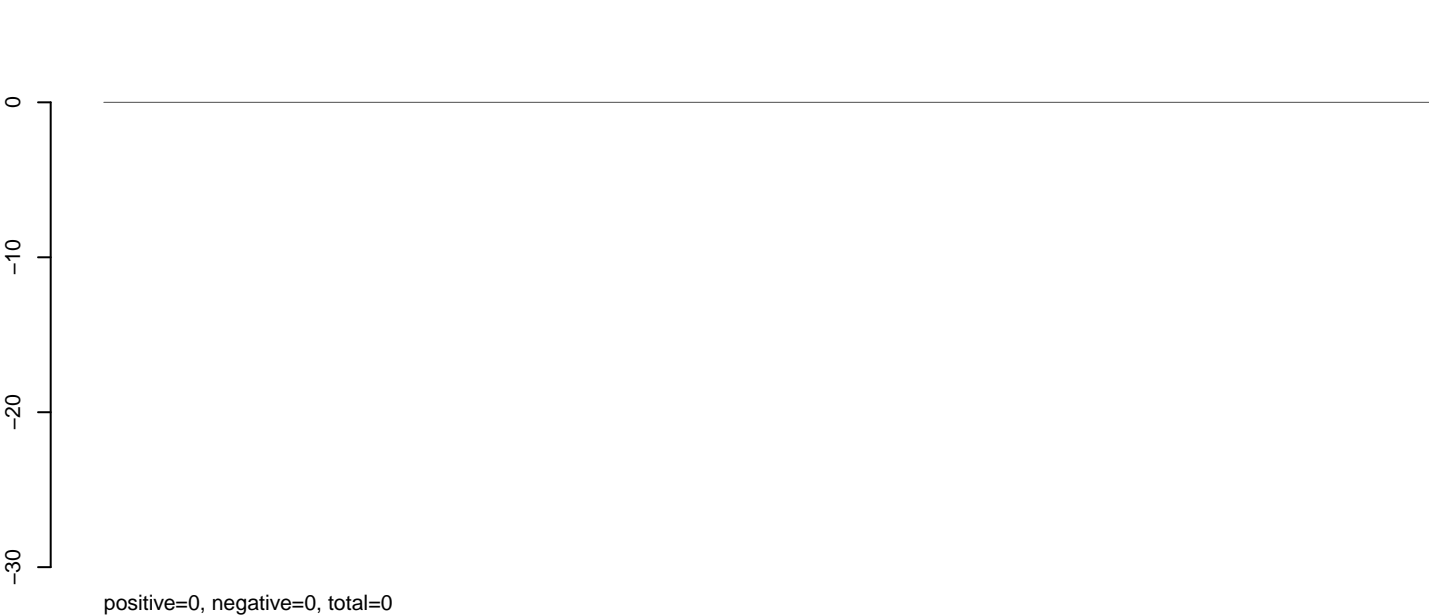
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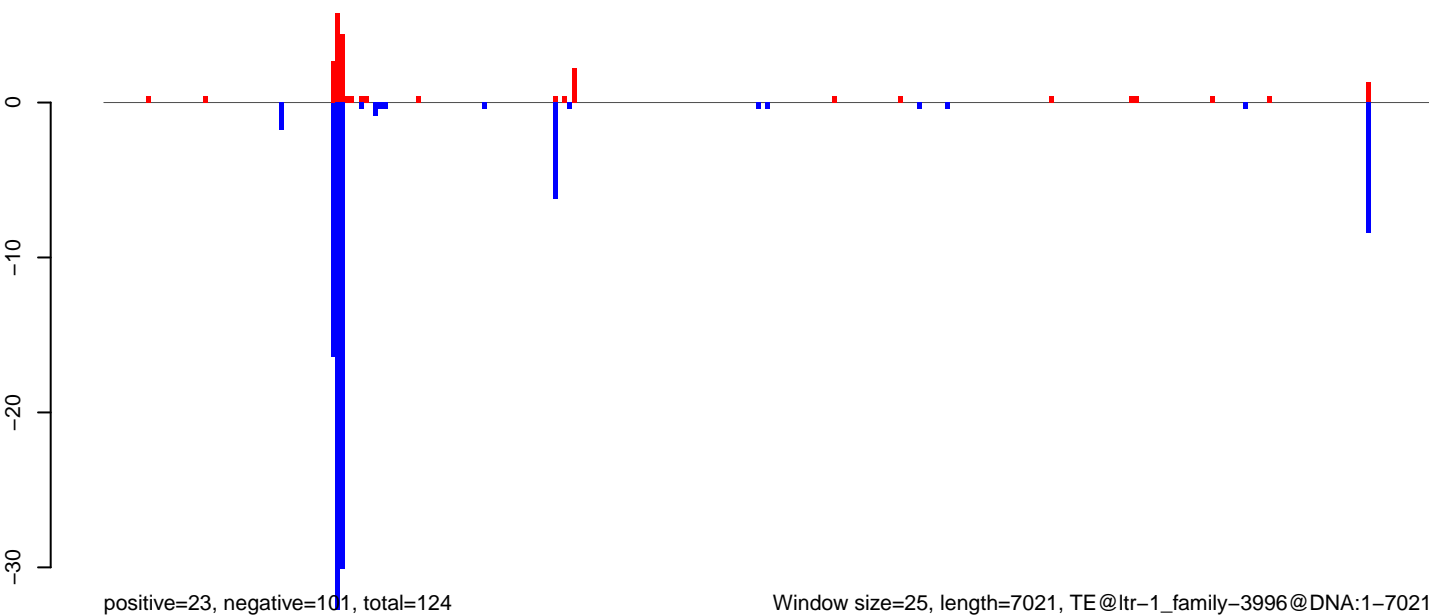
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



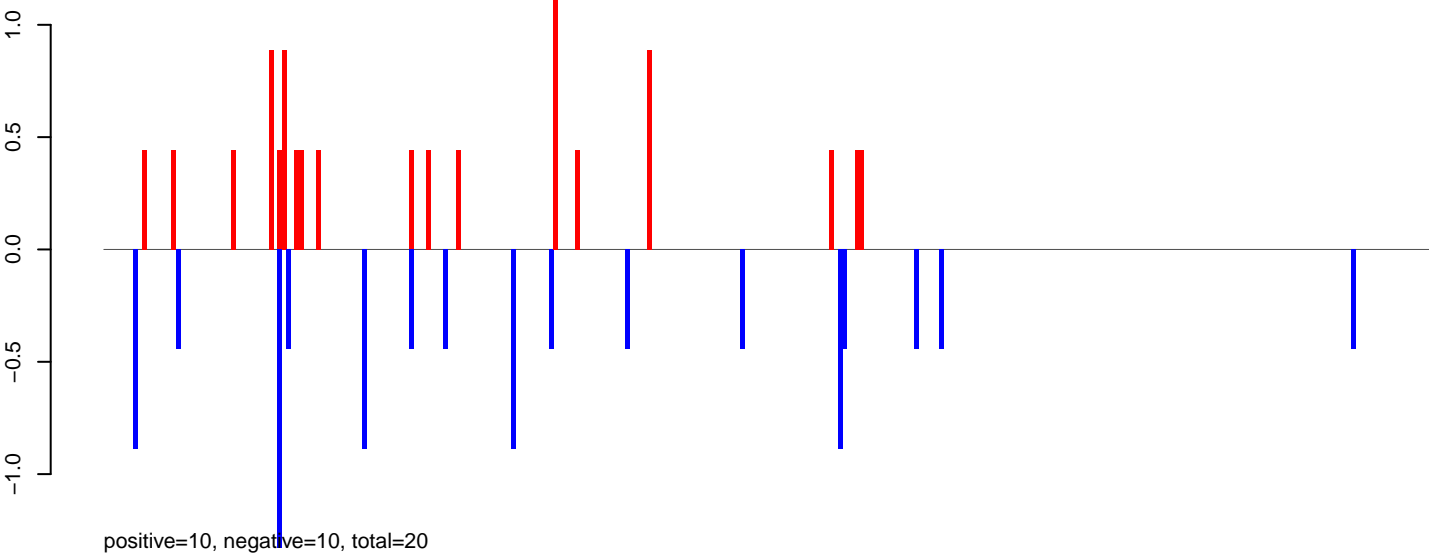
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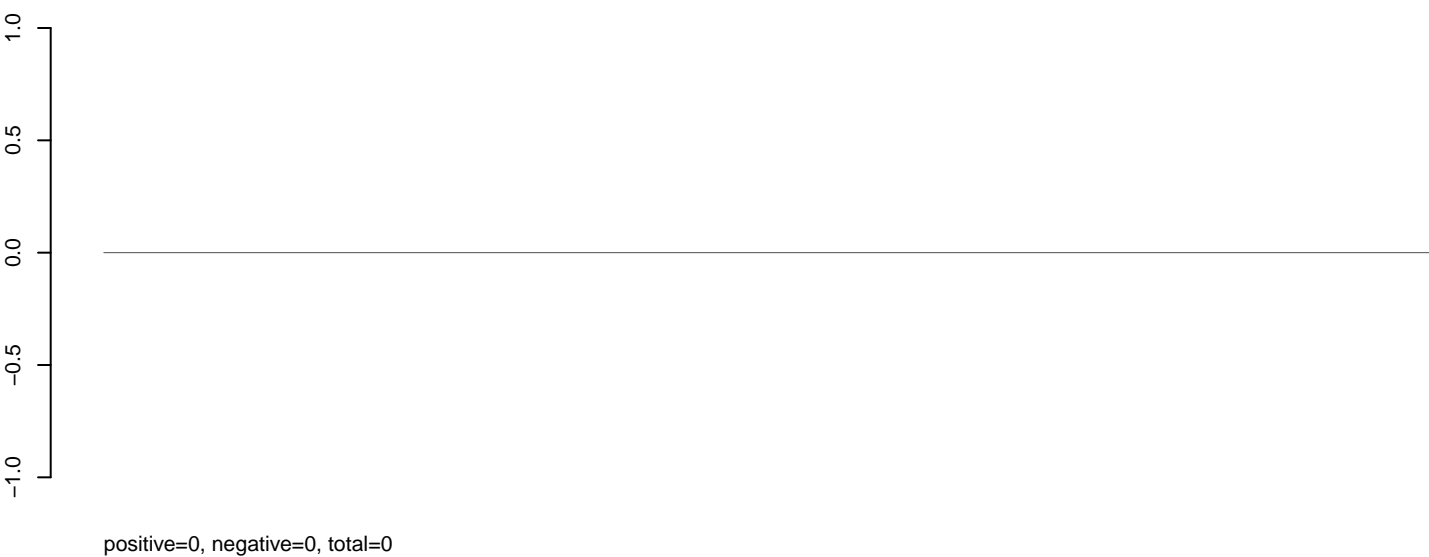
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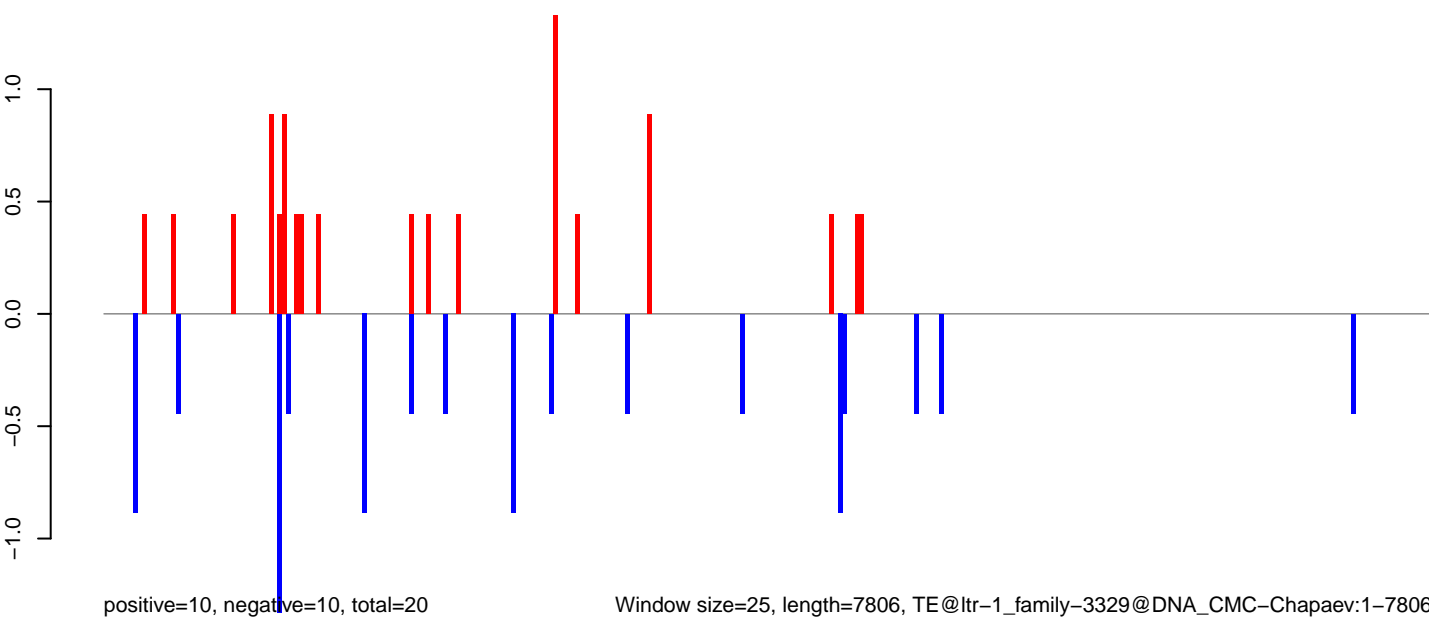
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



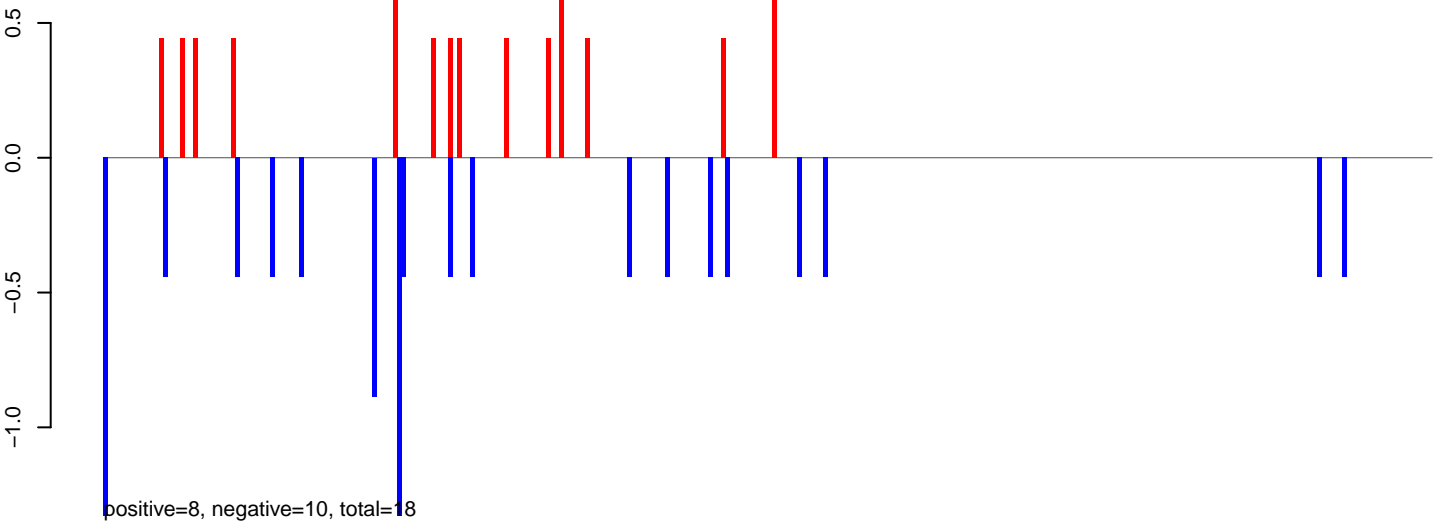
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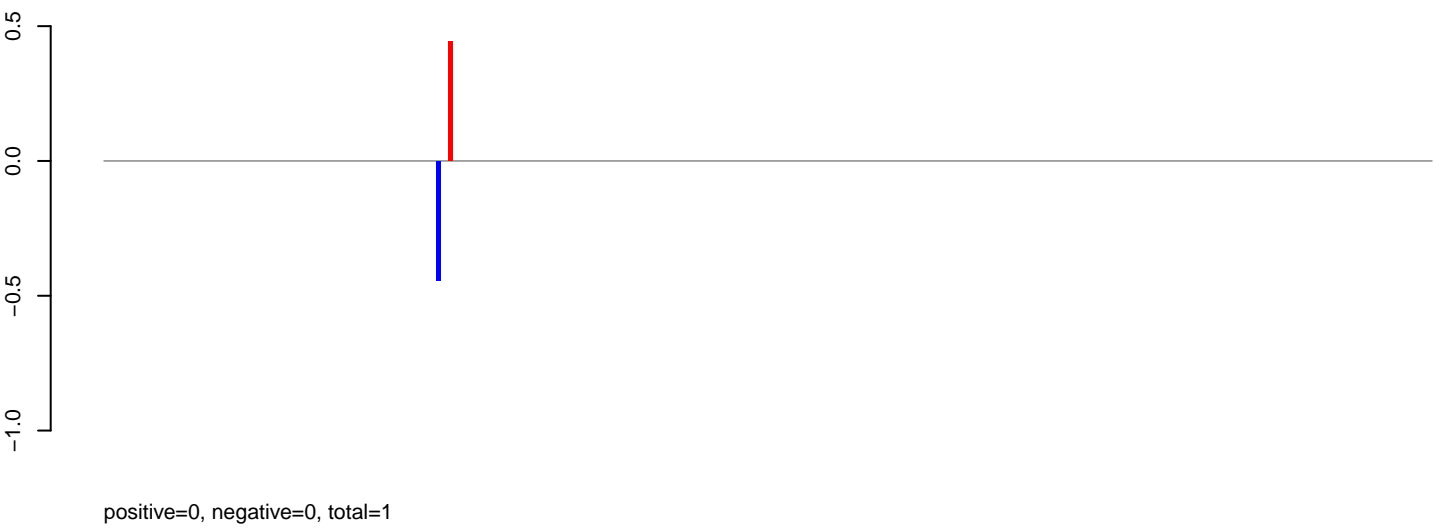
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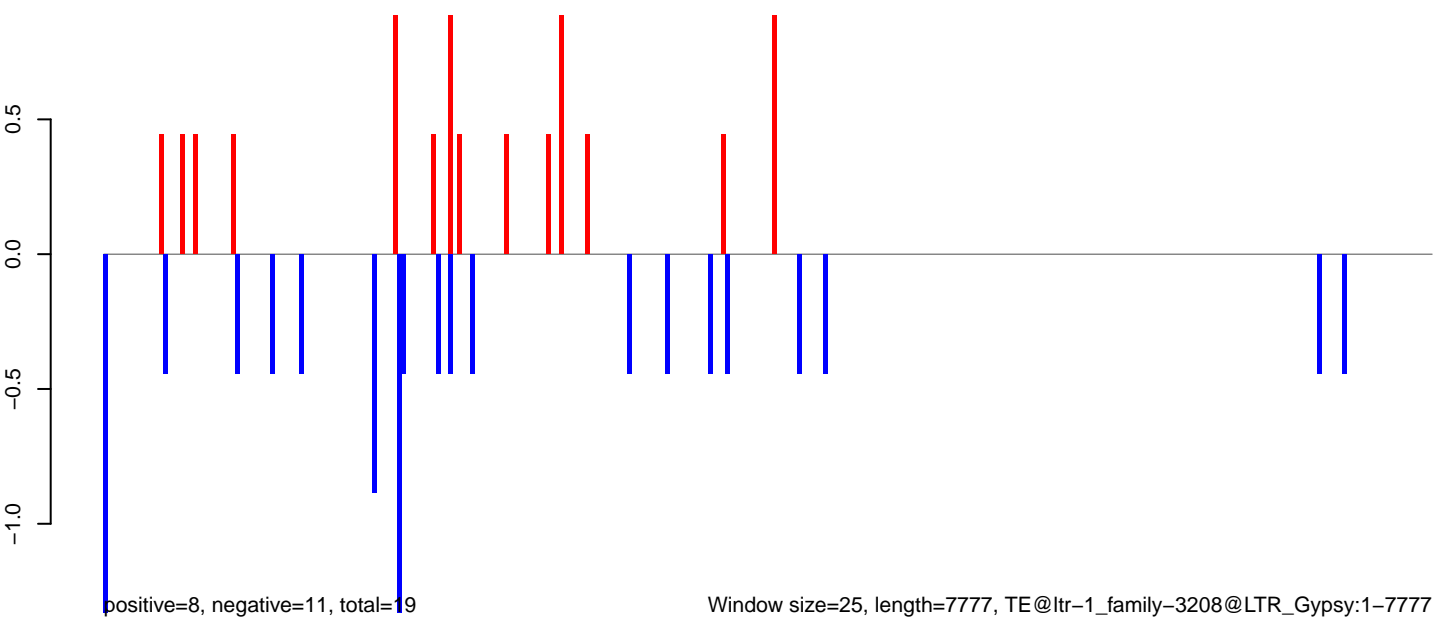
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



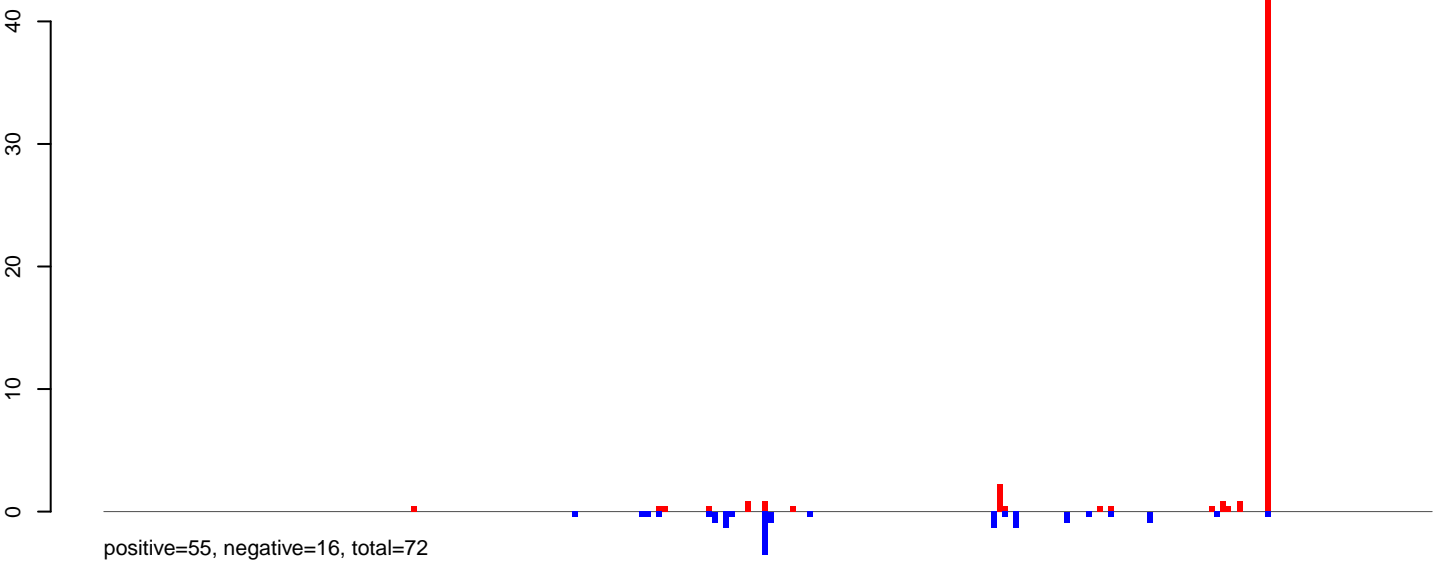
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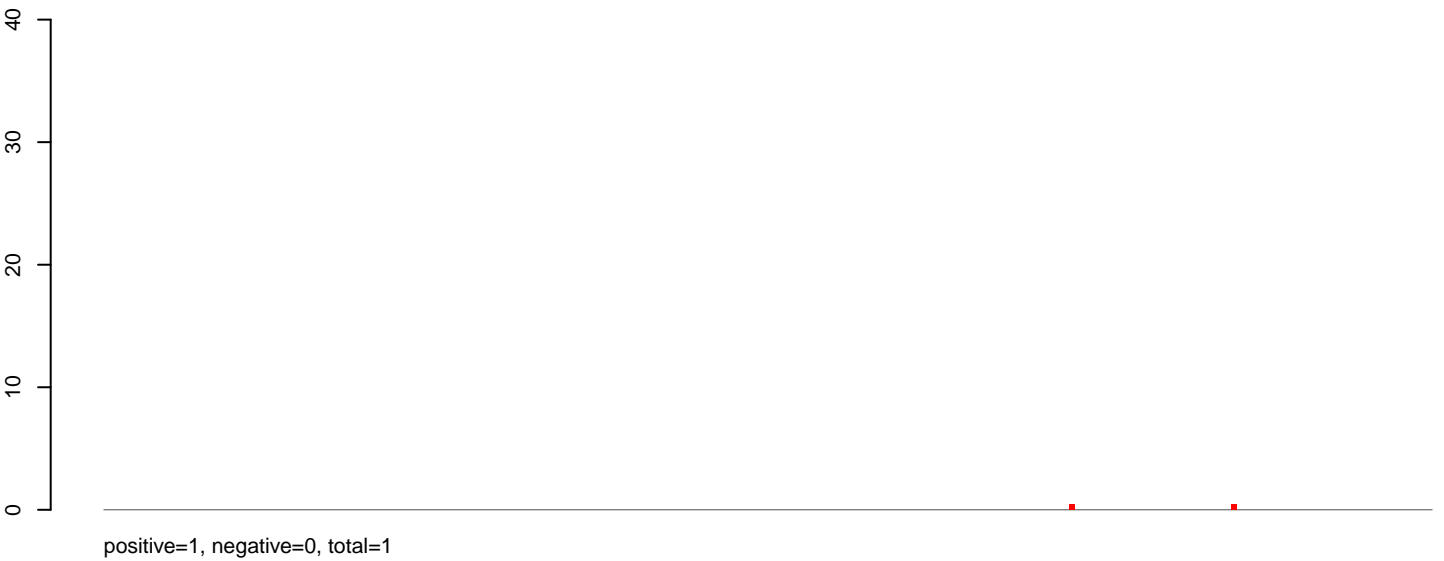
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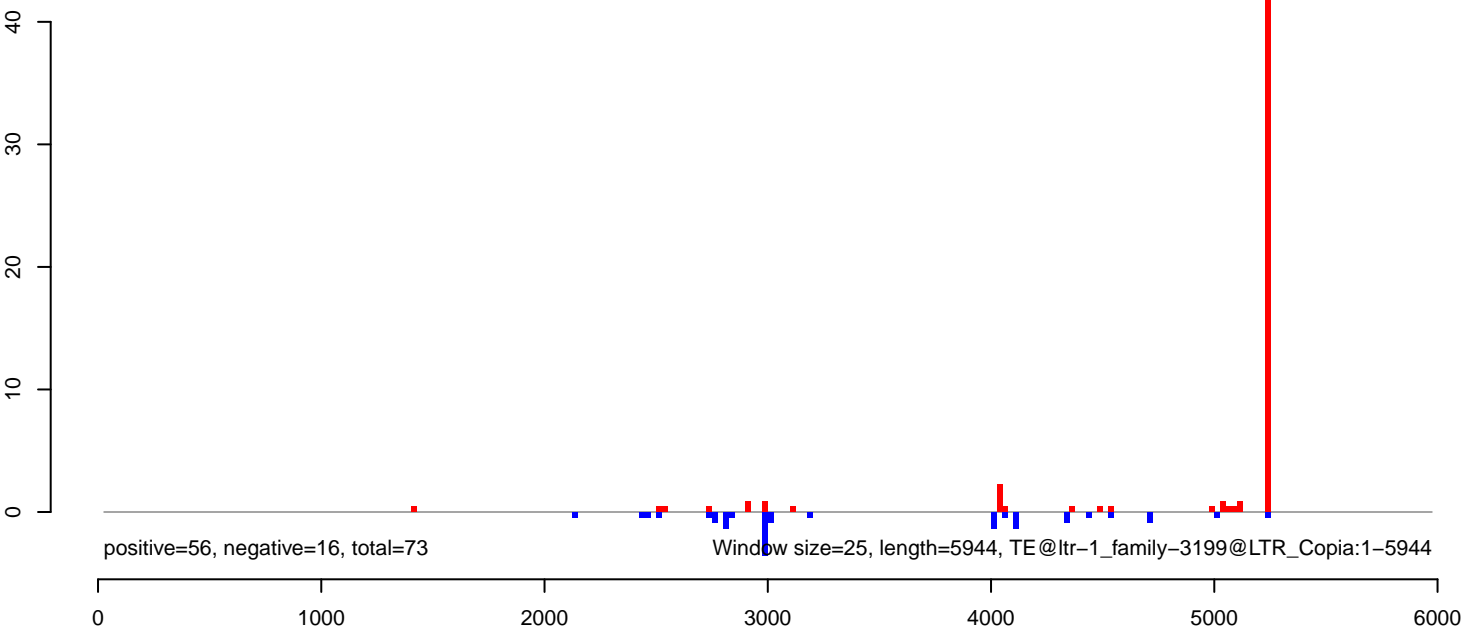
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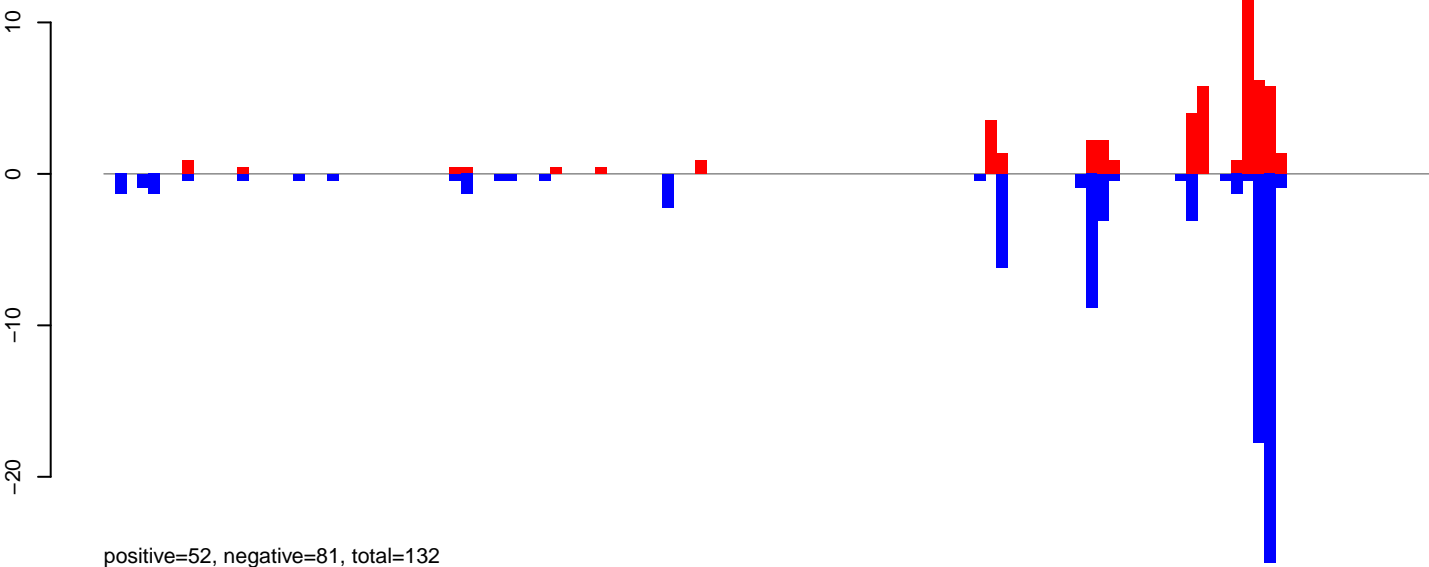
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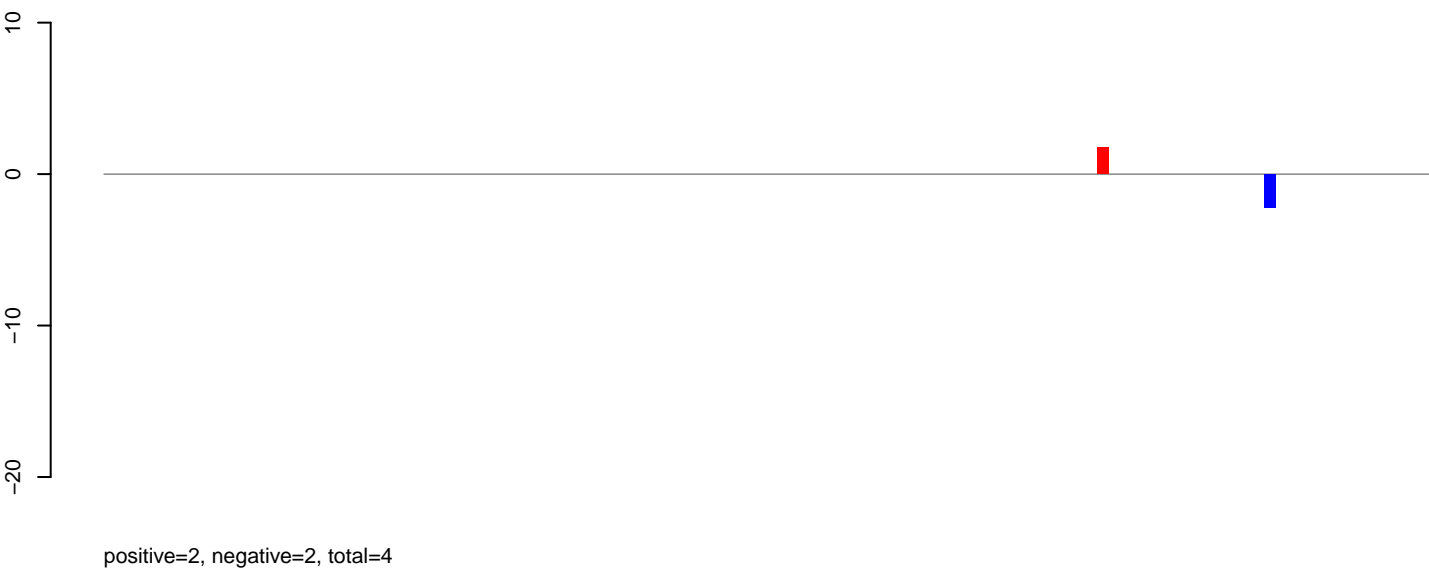
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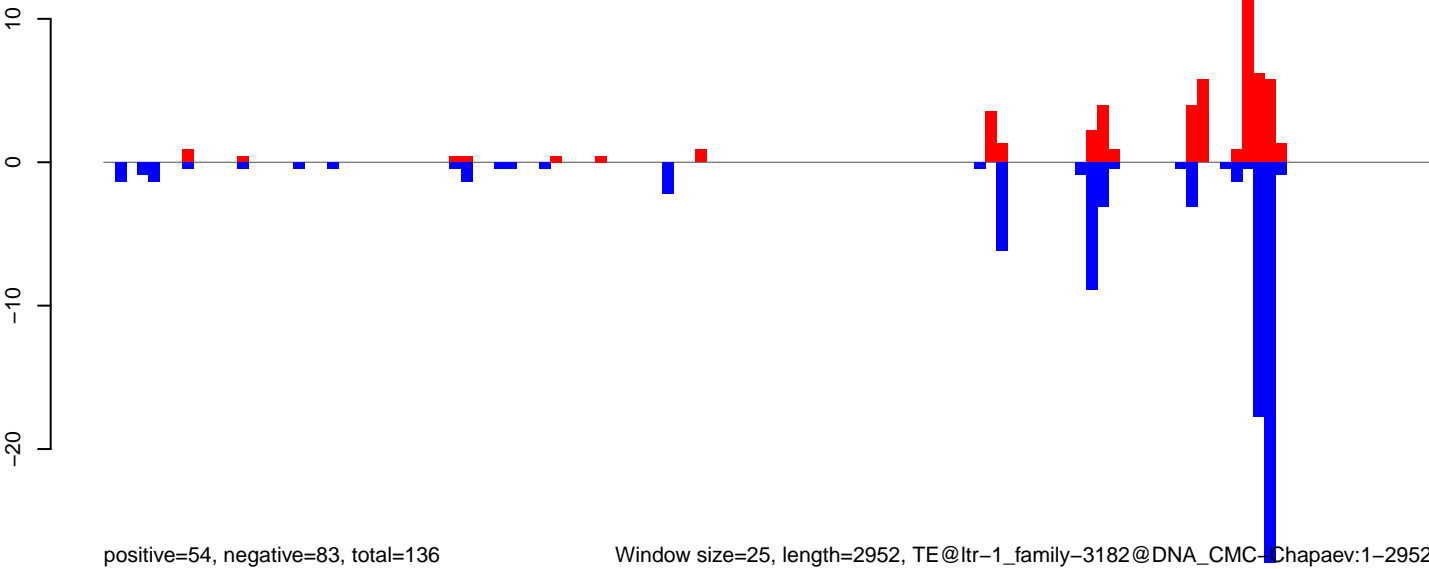
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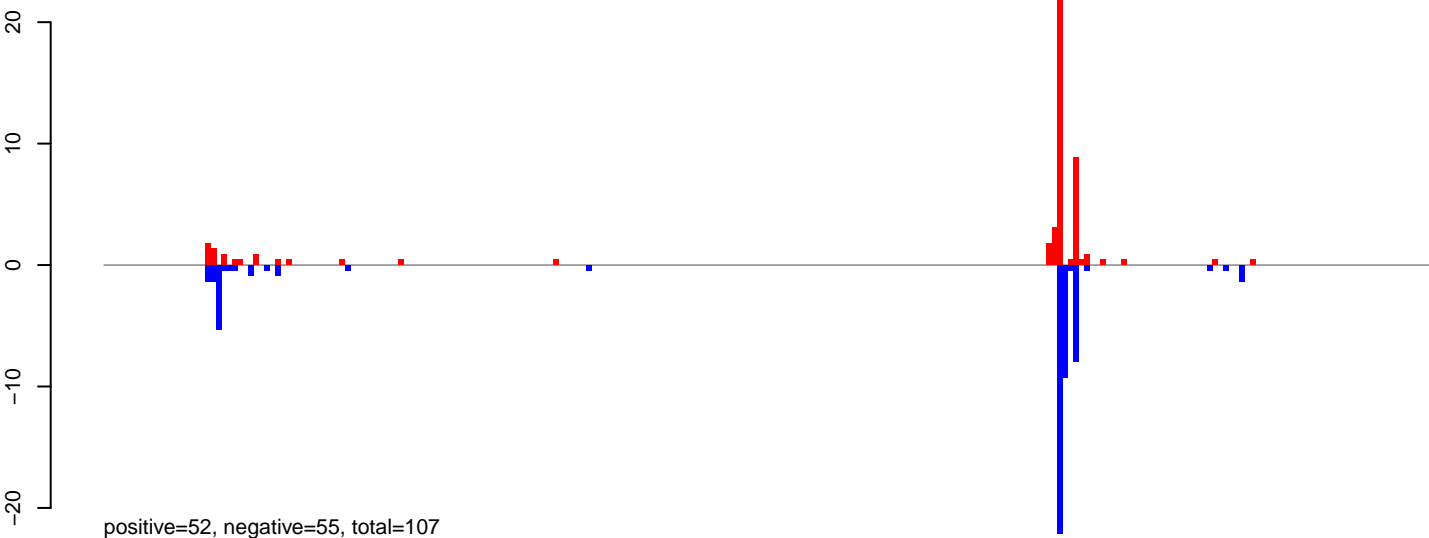


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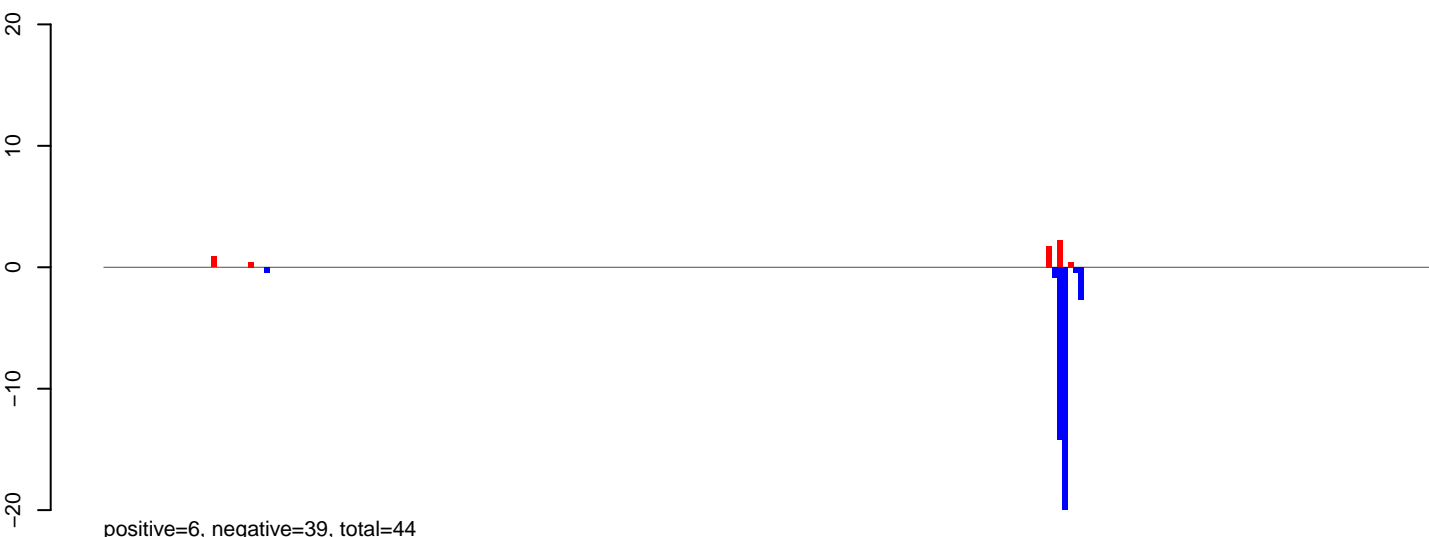


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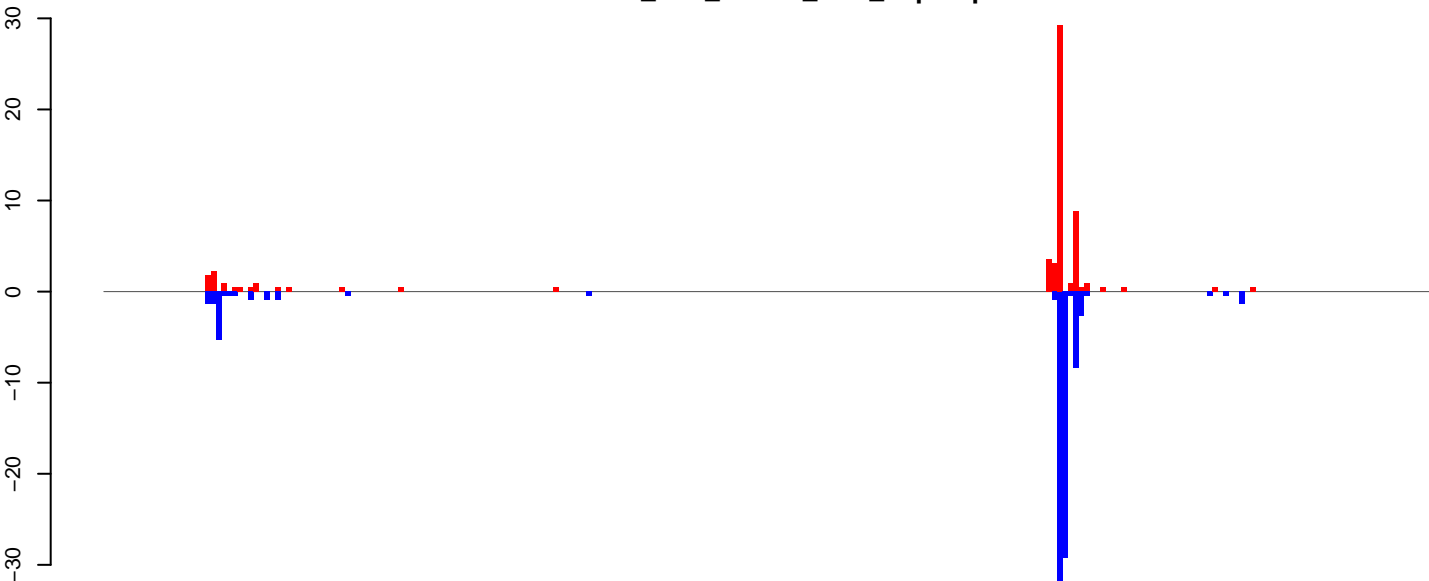
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



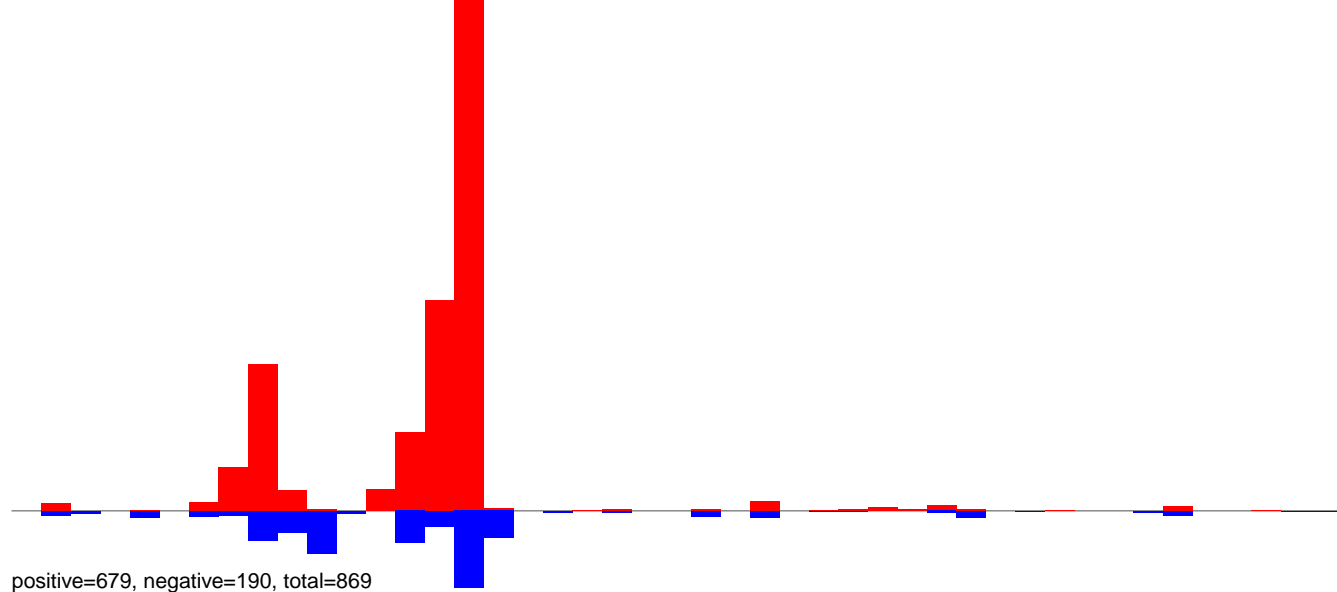
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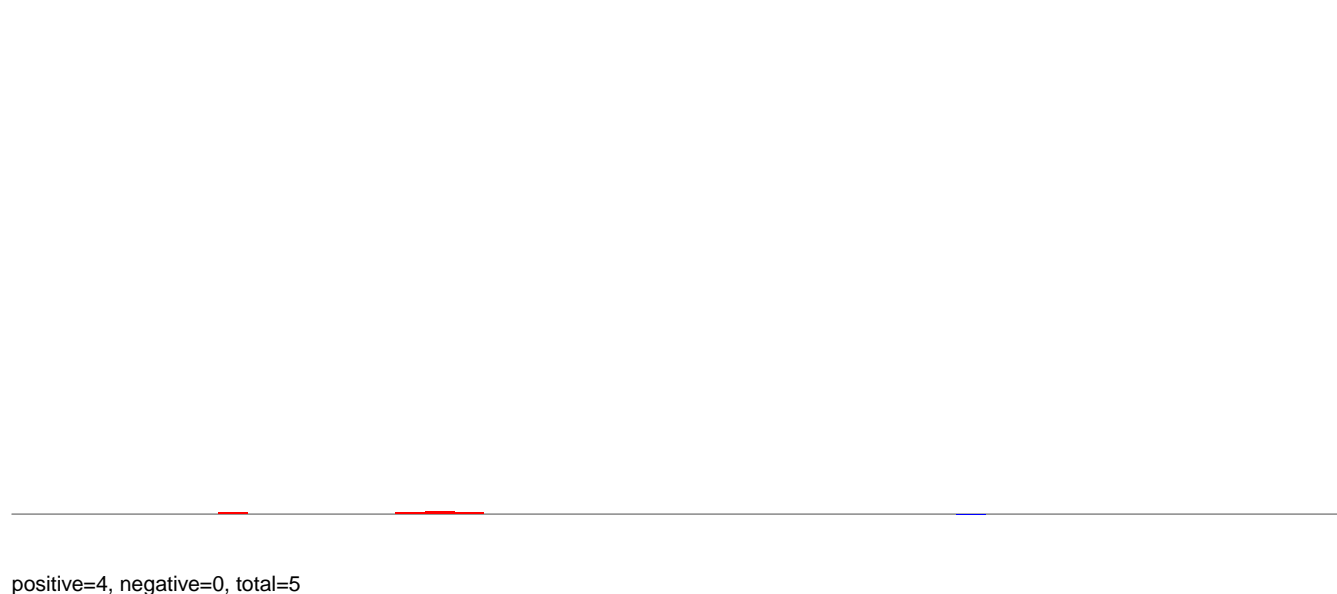
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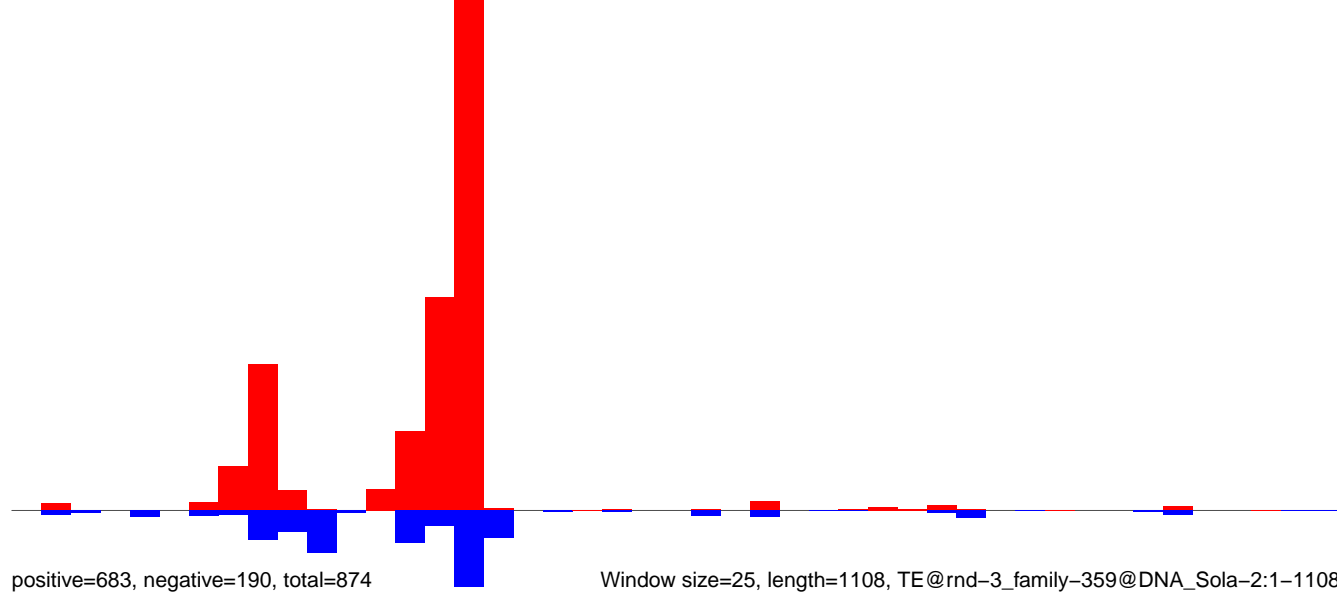
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

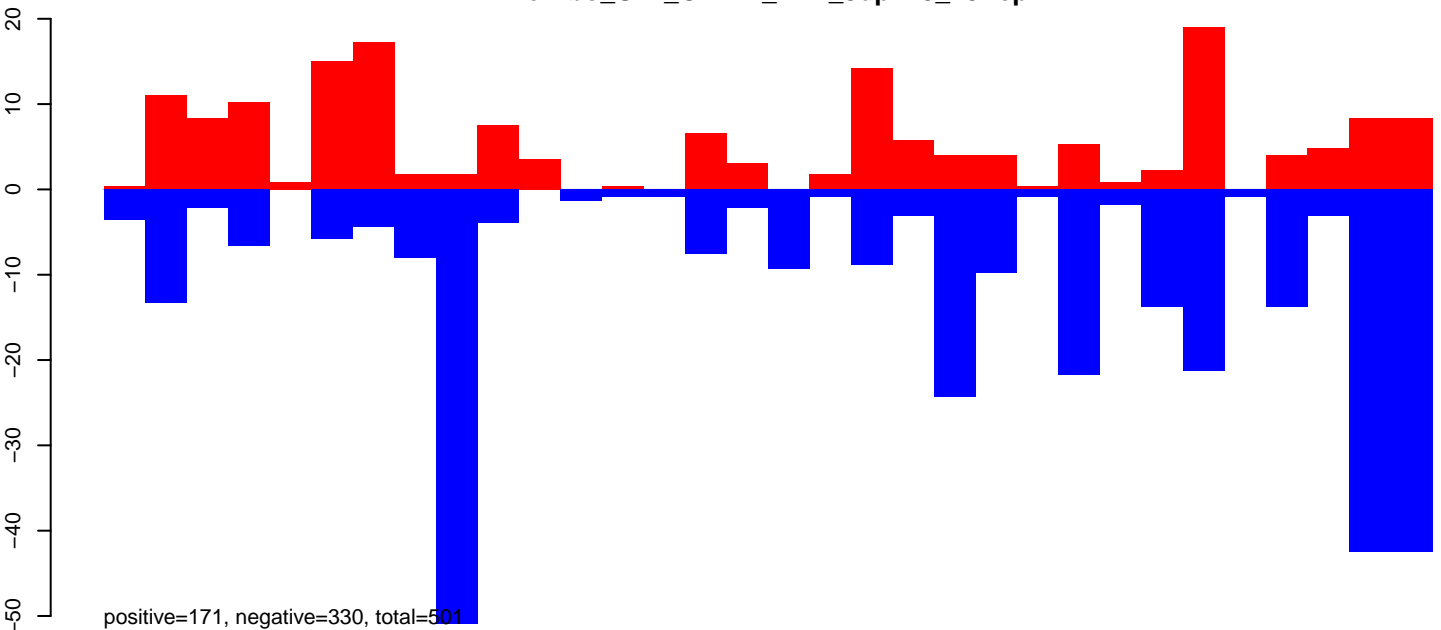


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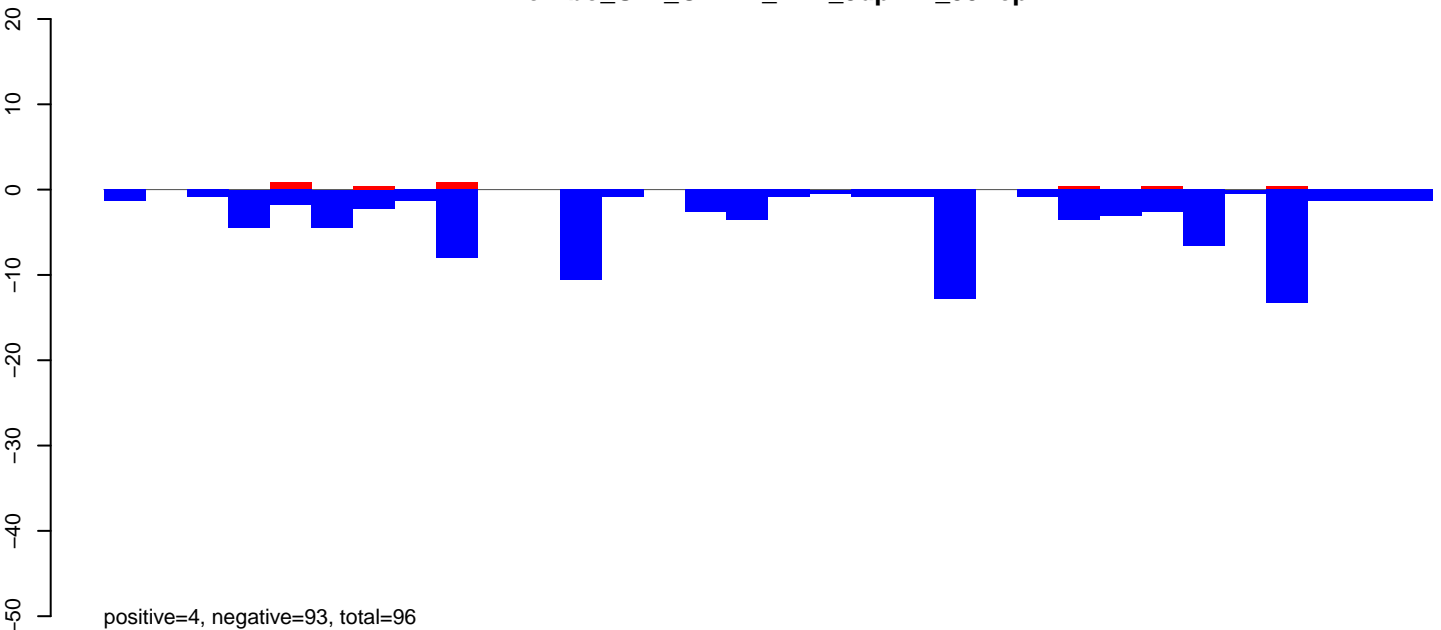


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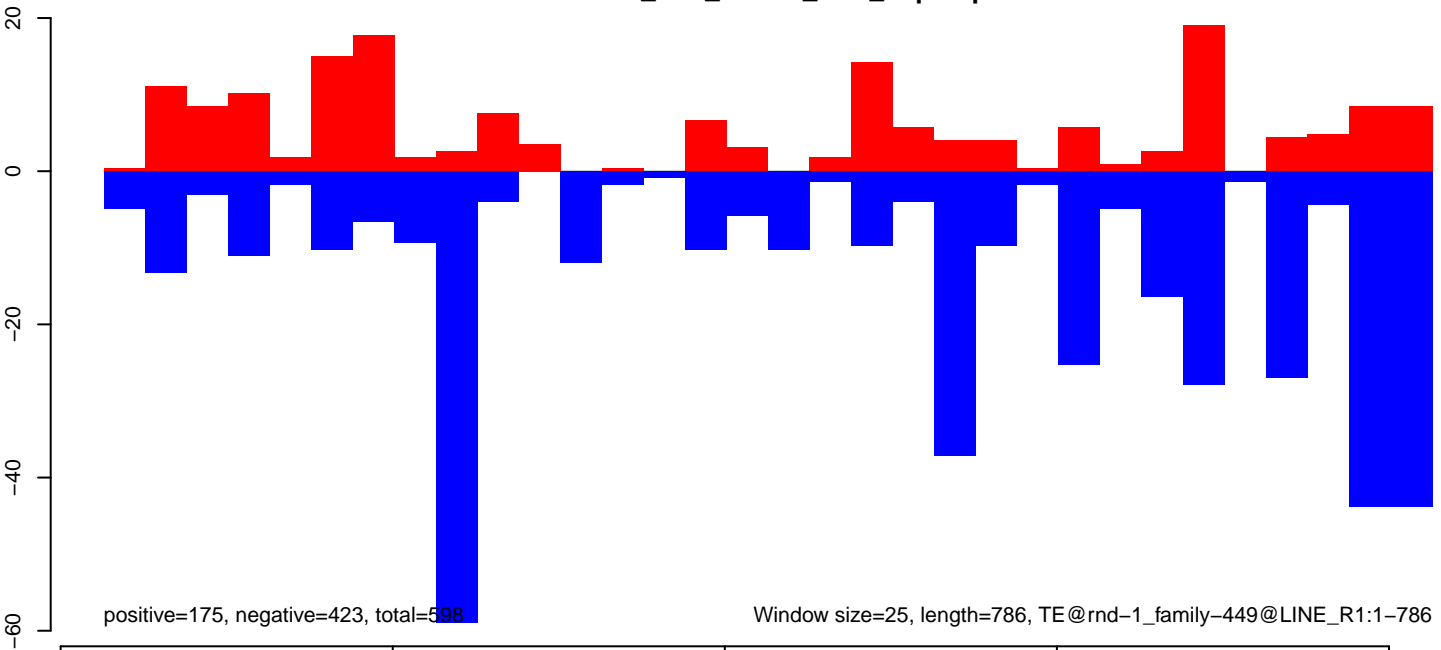
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

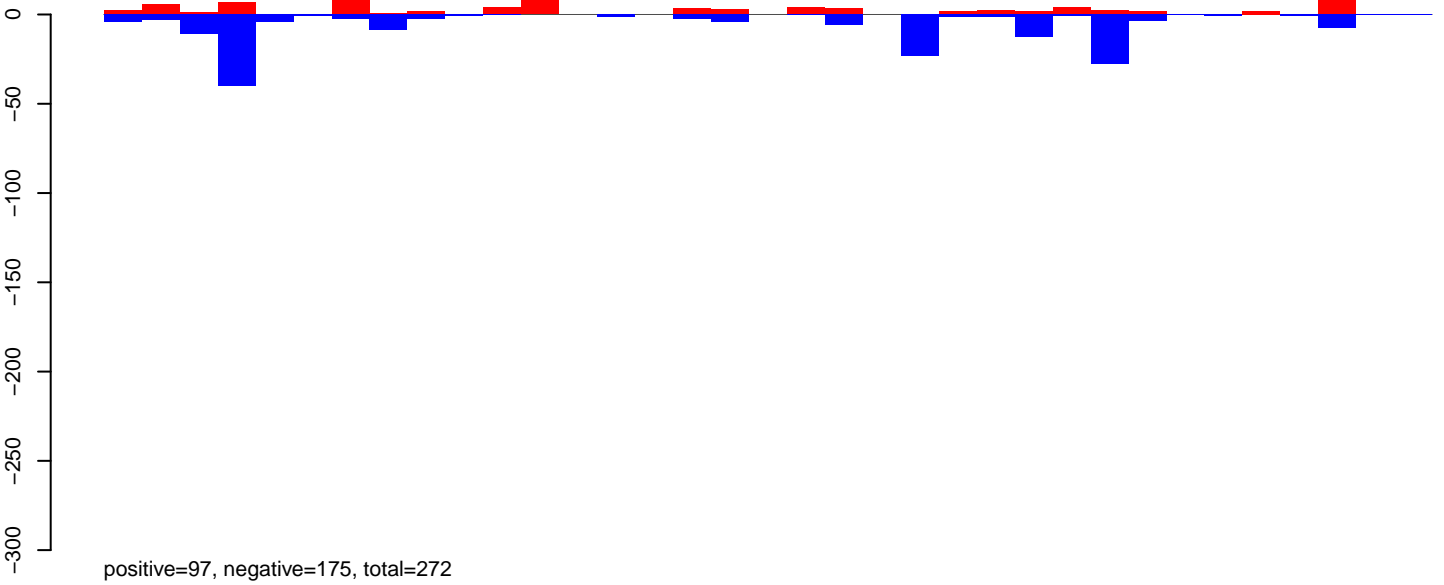


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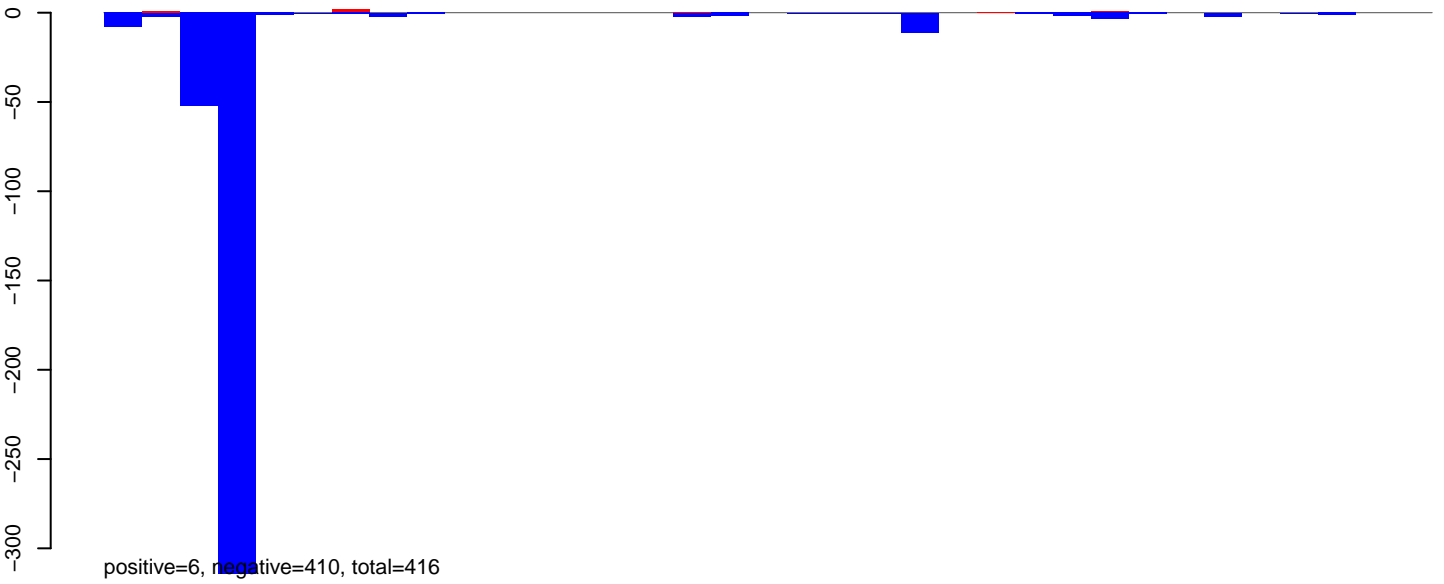


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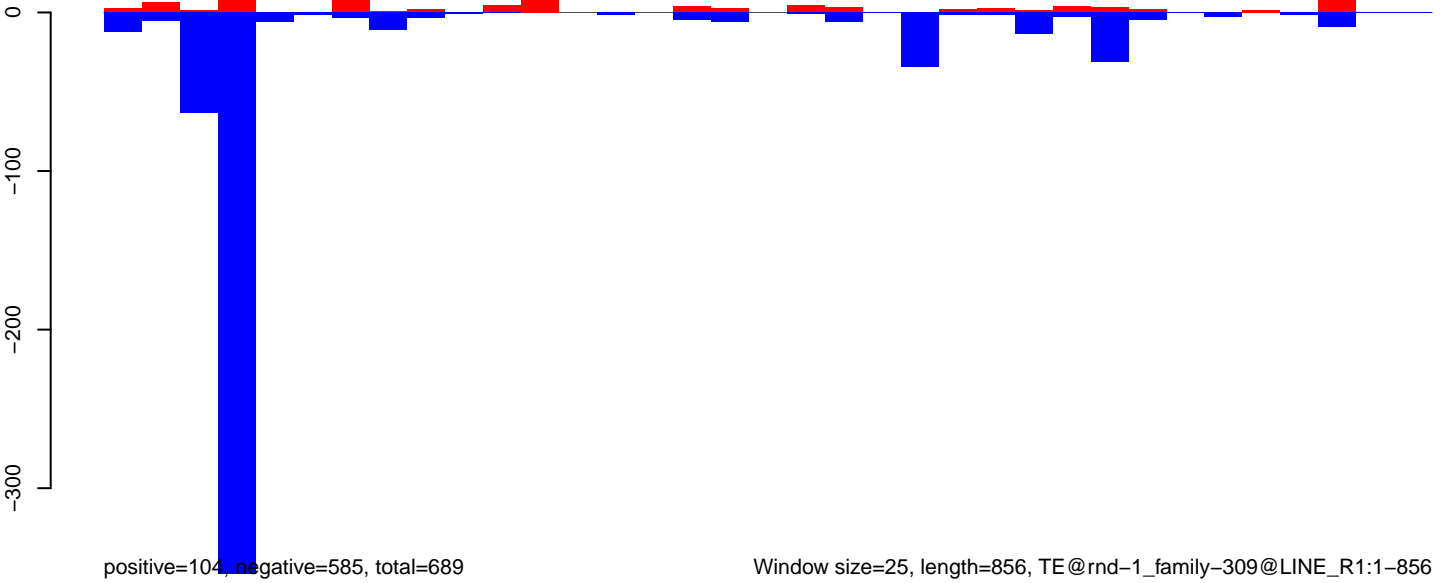
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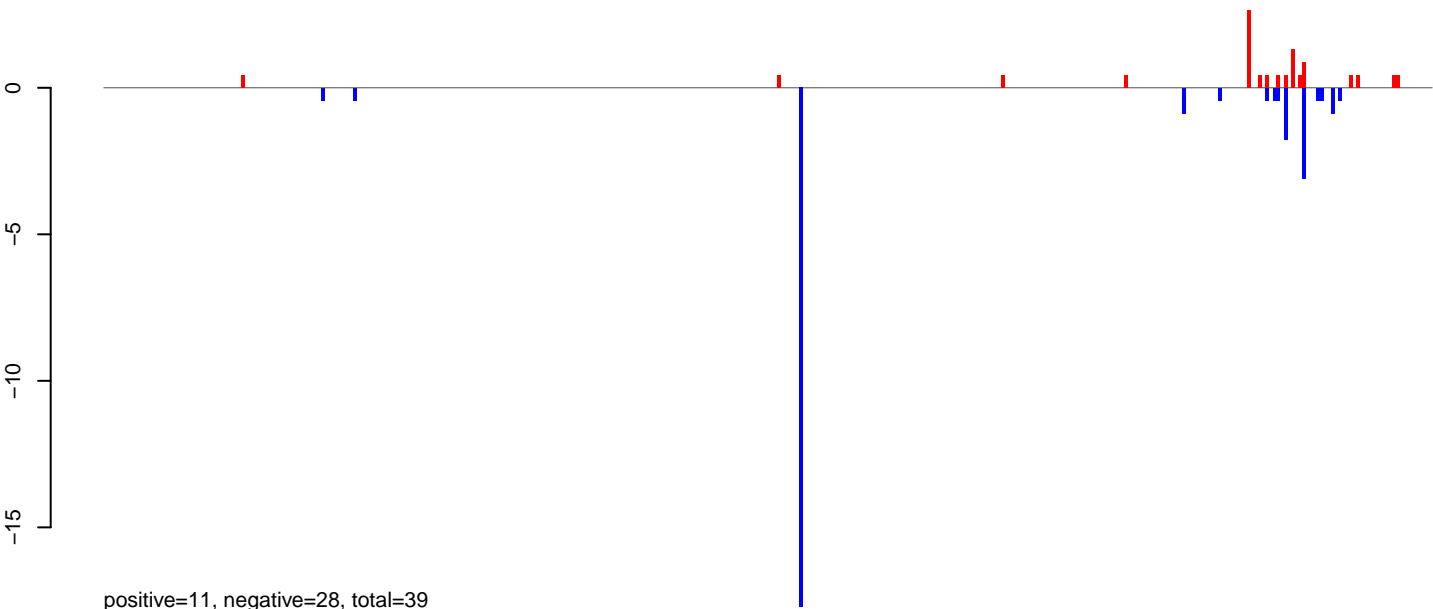
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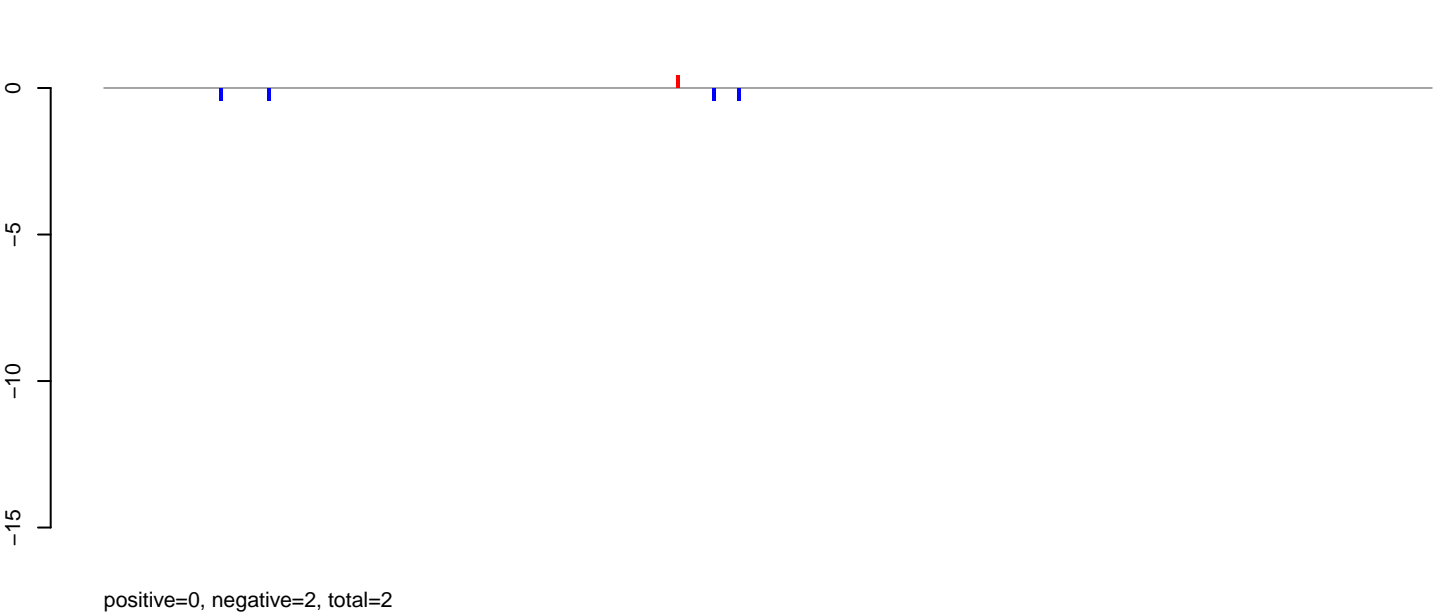
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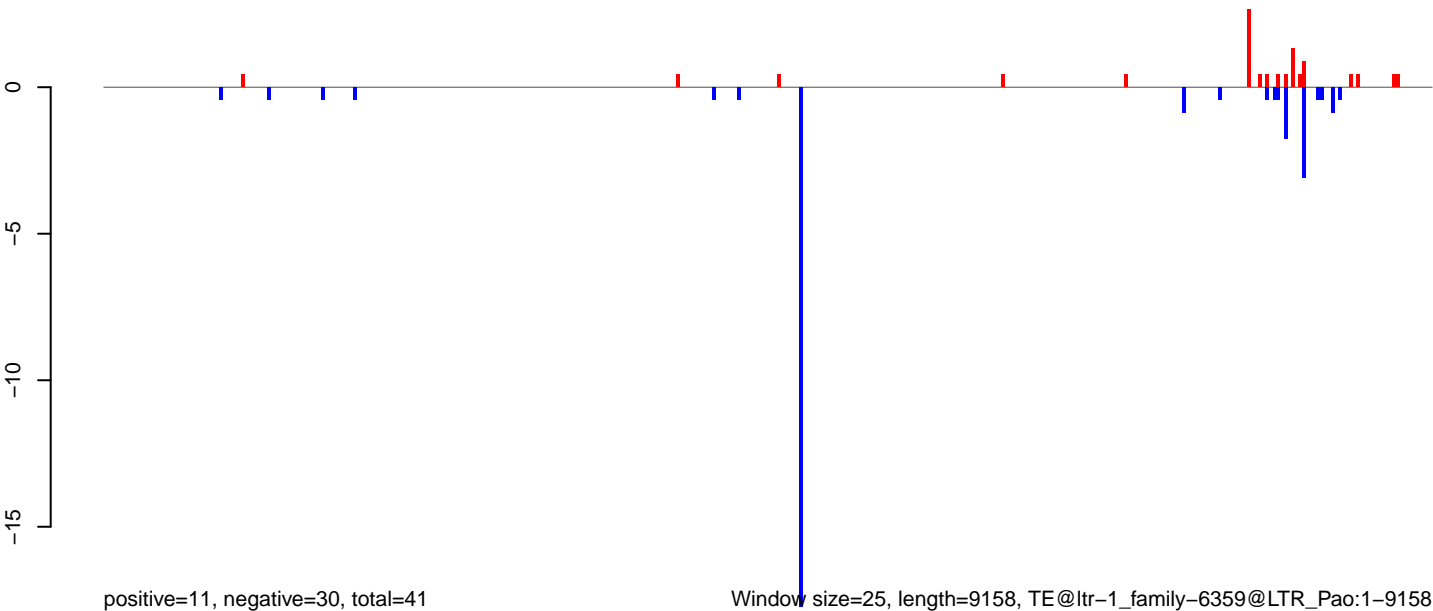
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

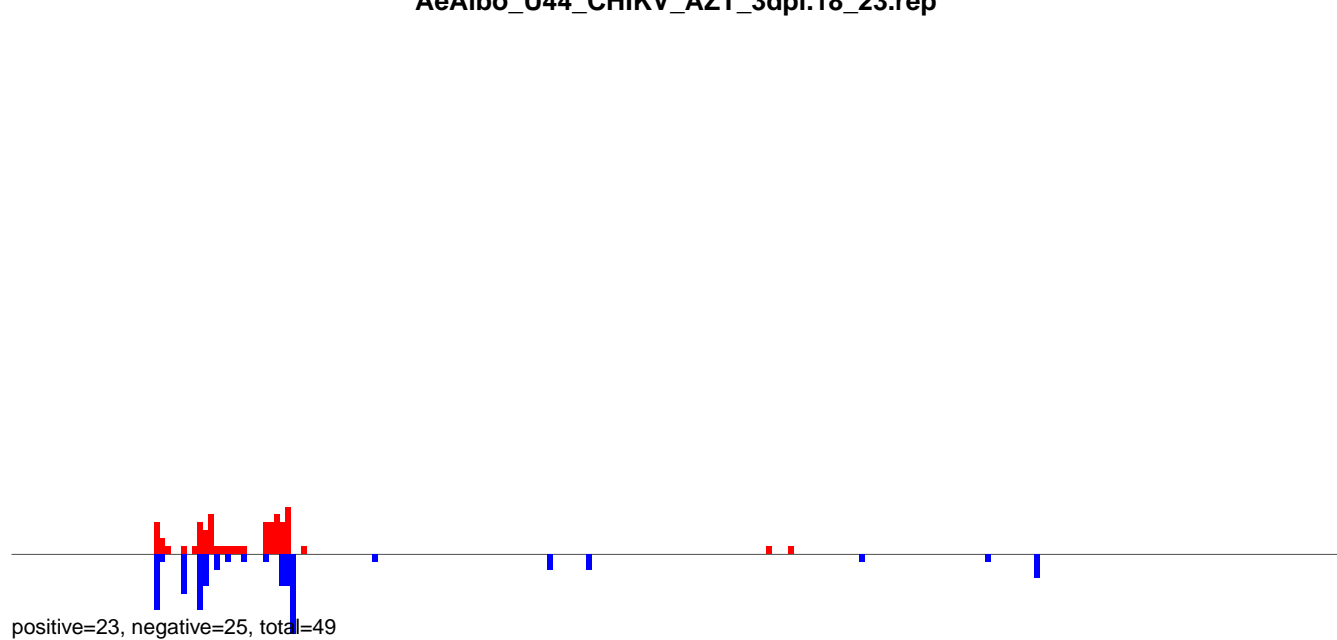


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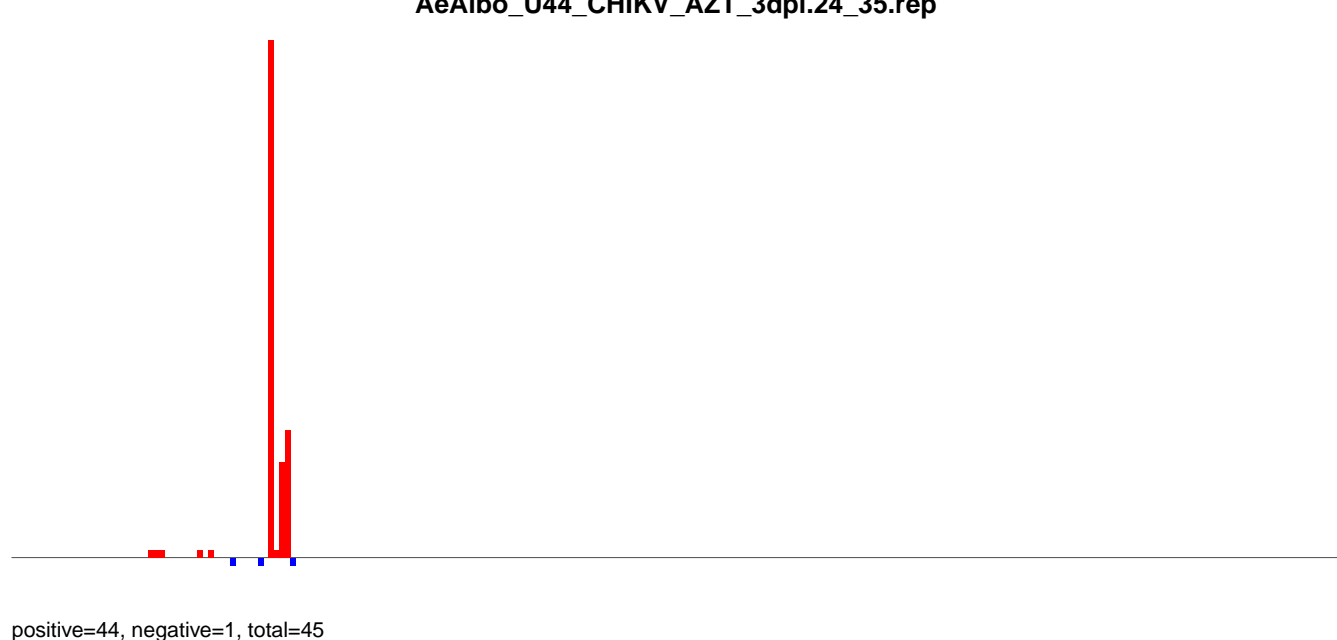


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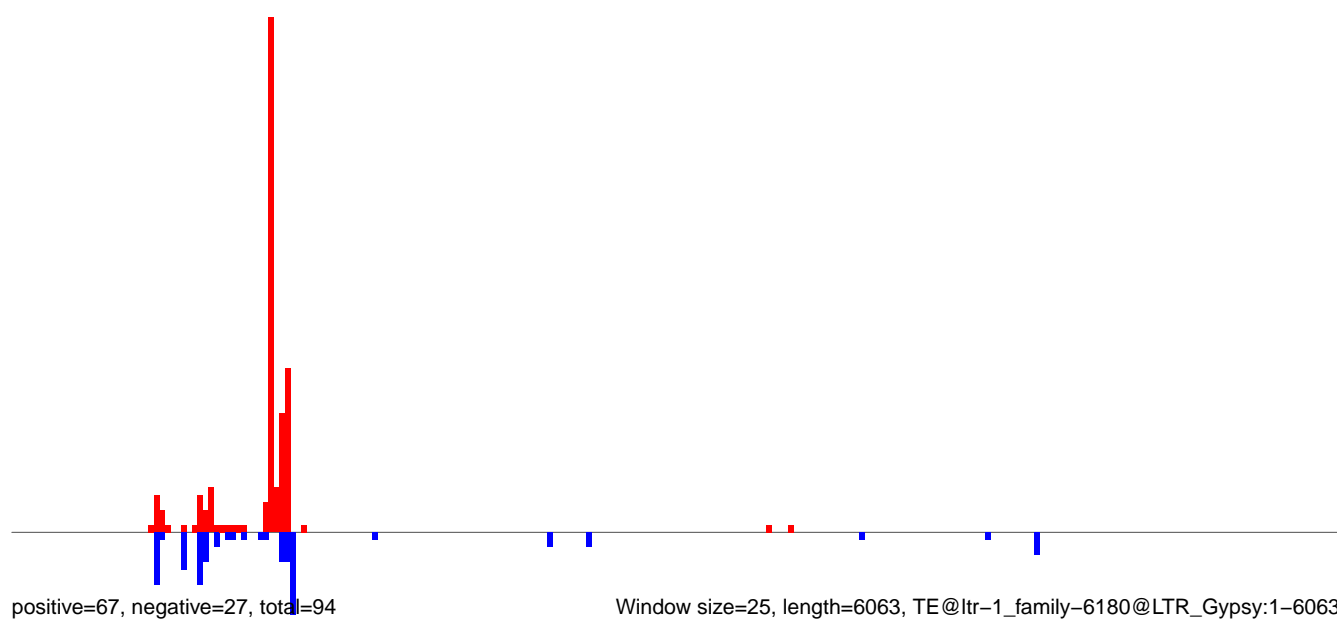
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



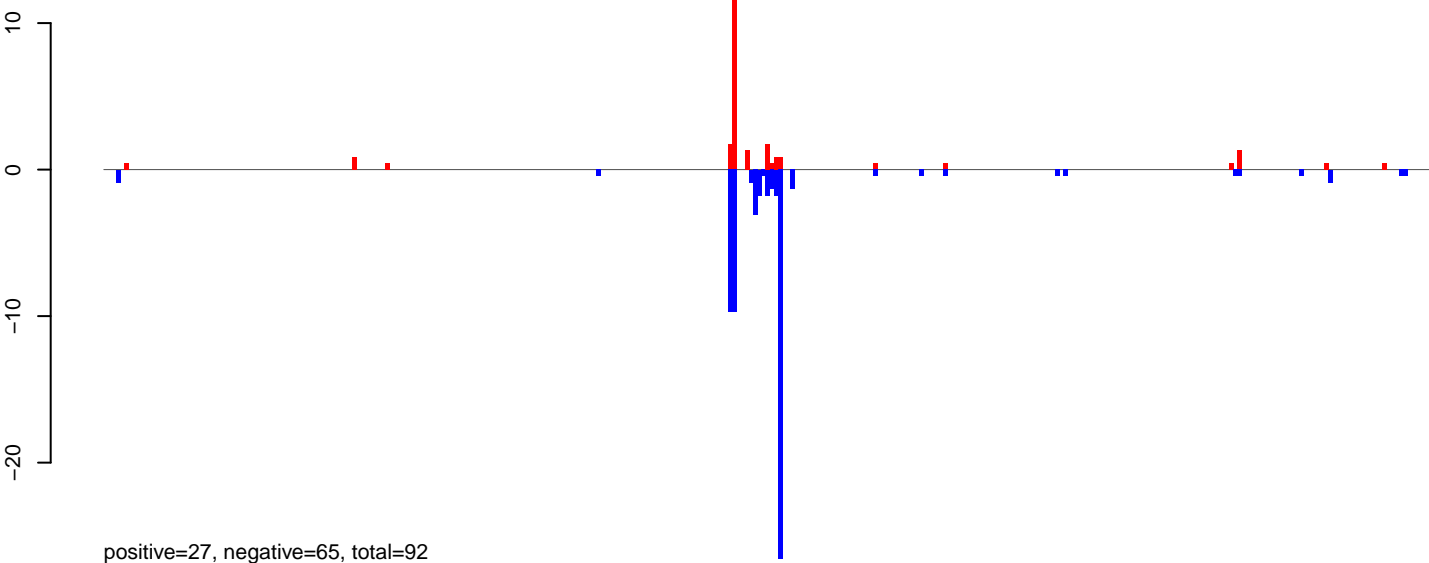
AeAlbo_U44_CHIKV_AZT_3dpi.rep



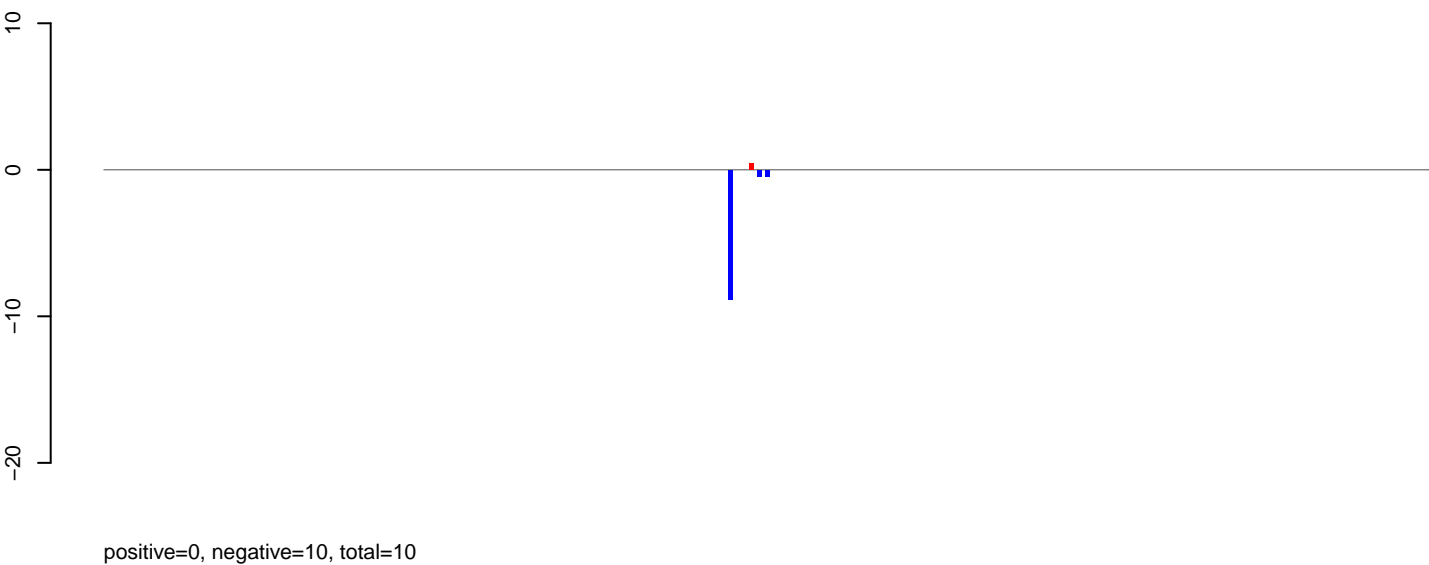
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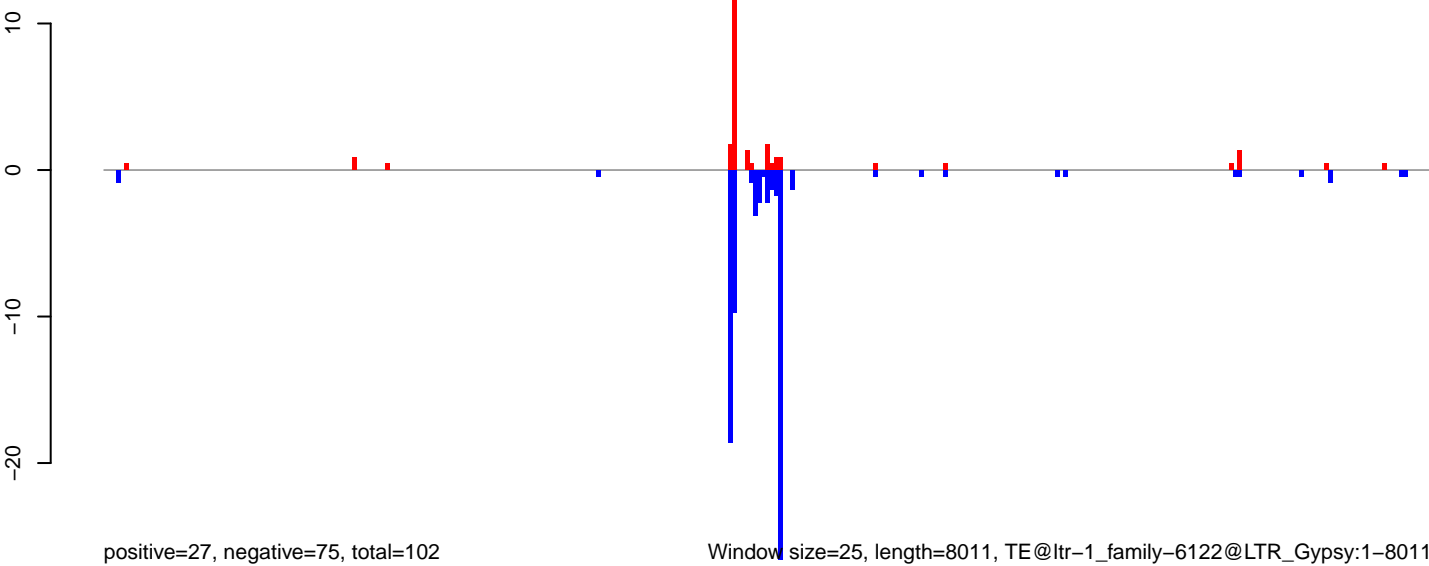
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

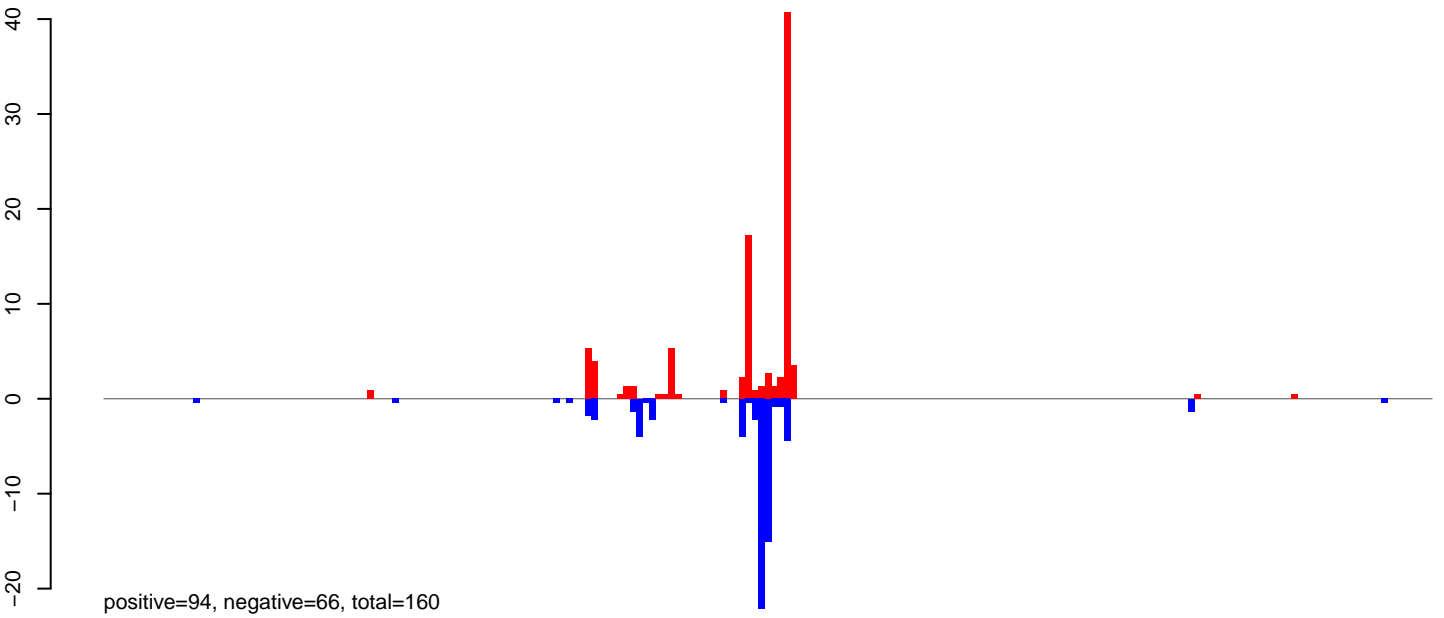


AeAlbo_U44_CHIKV_AZT_3dpi.rep

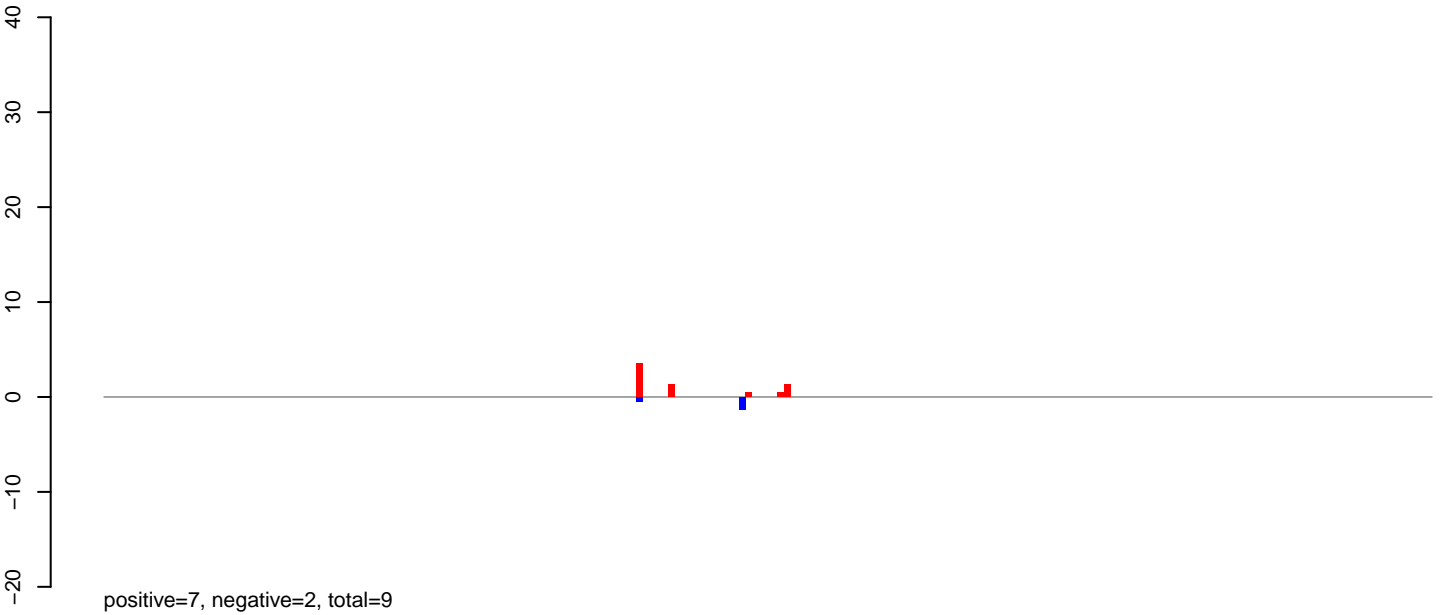


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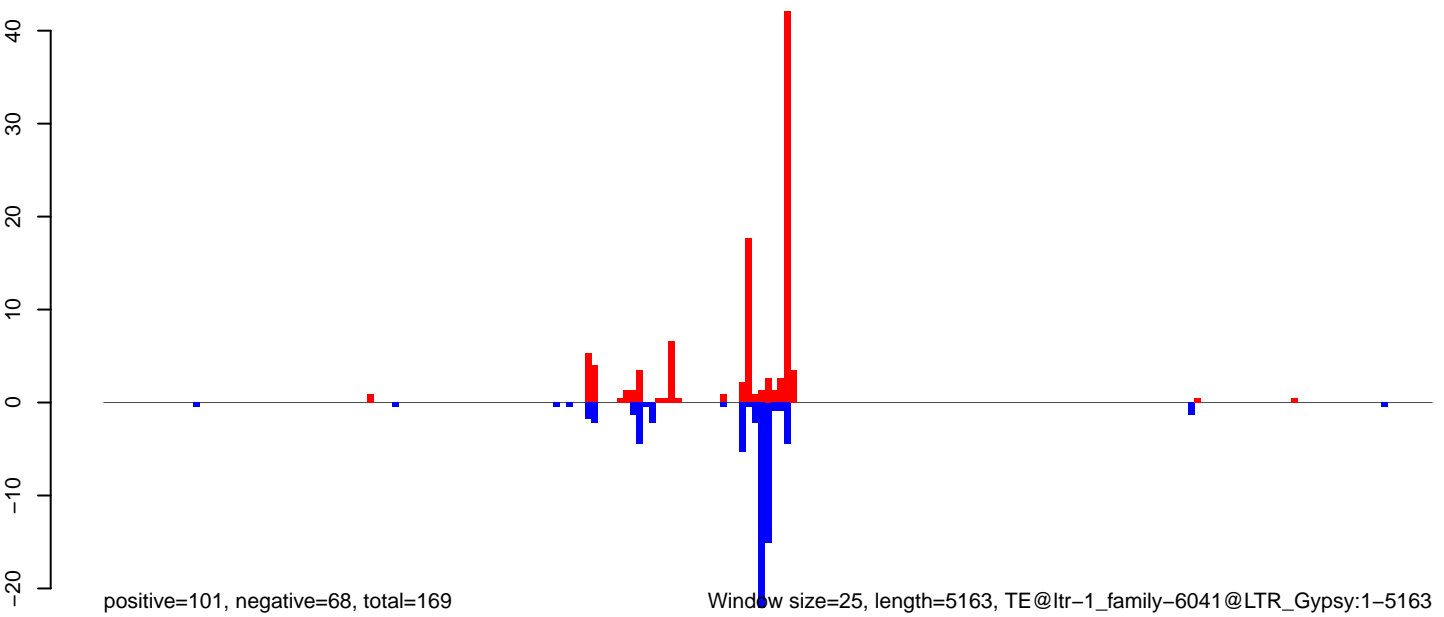
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

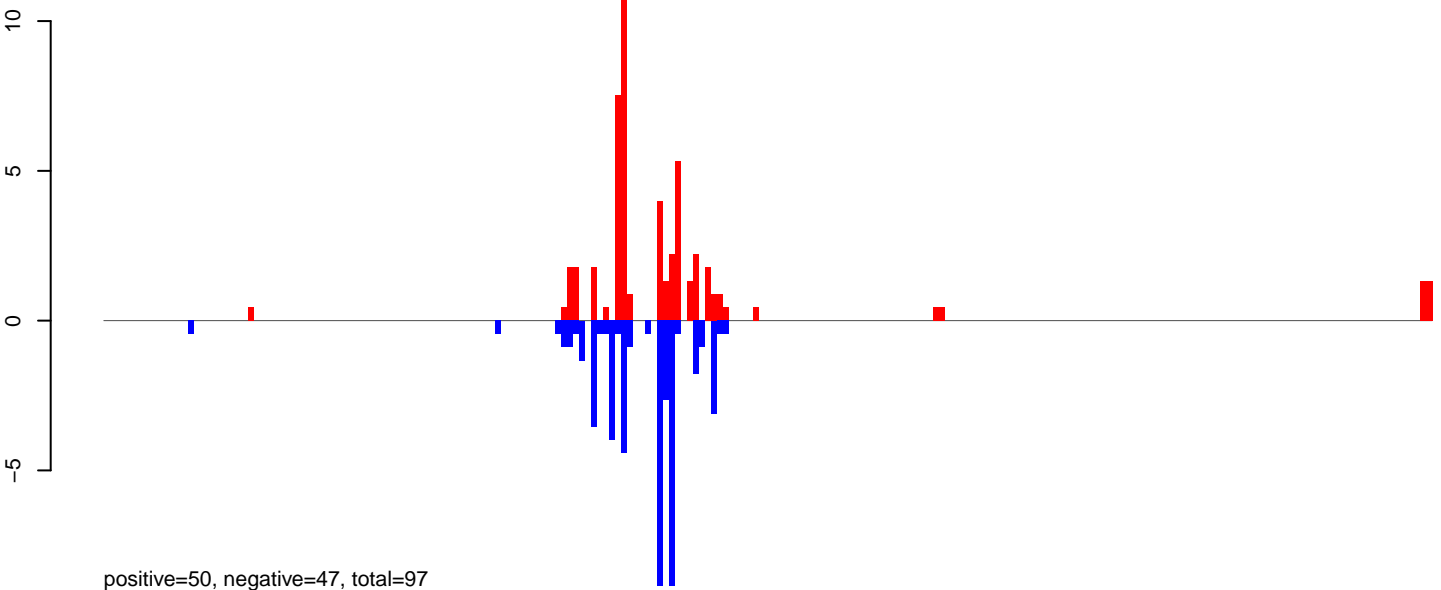


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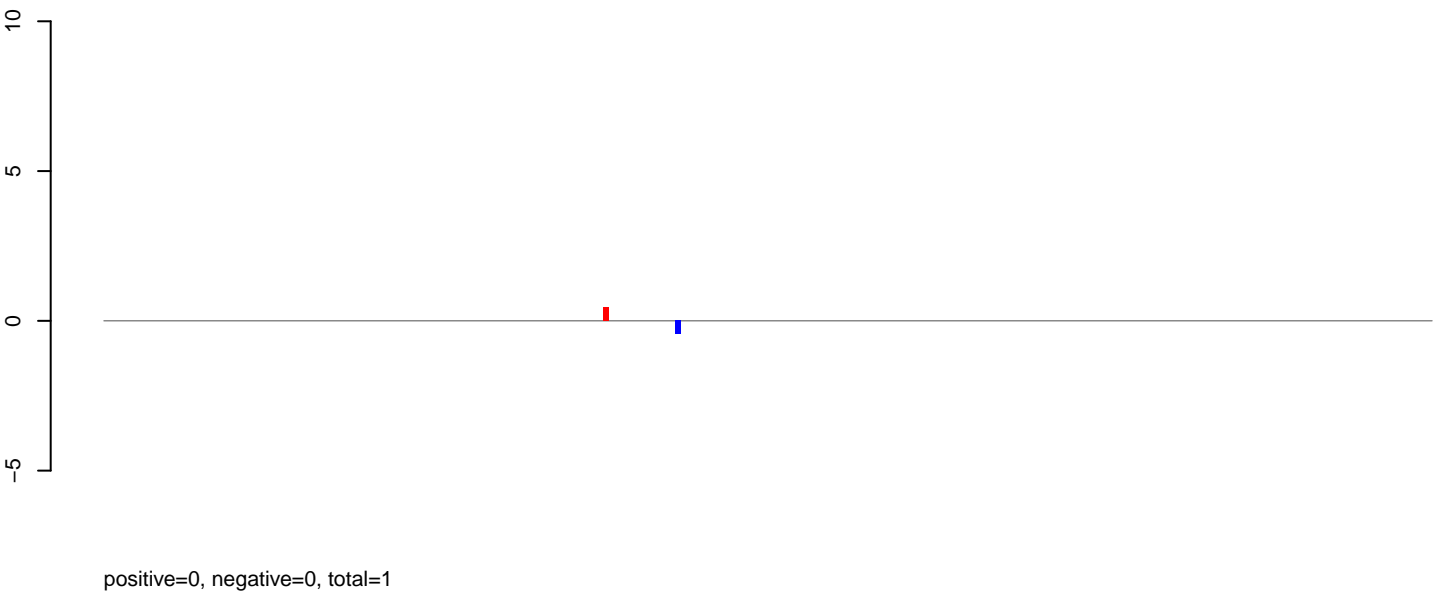


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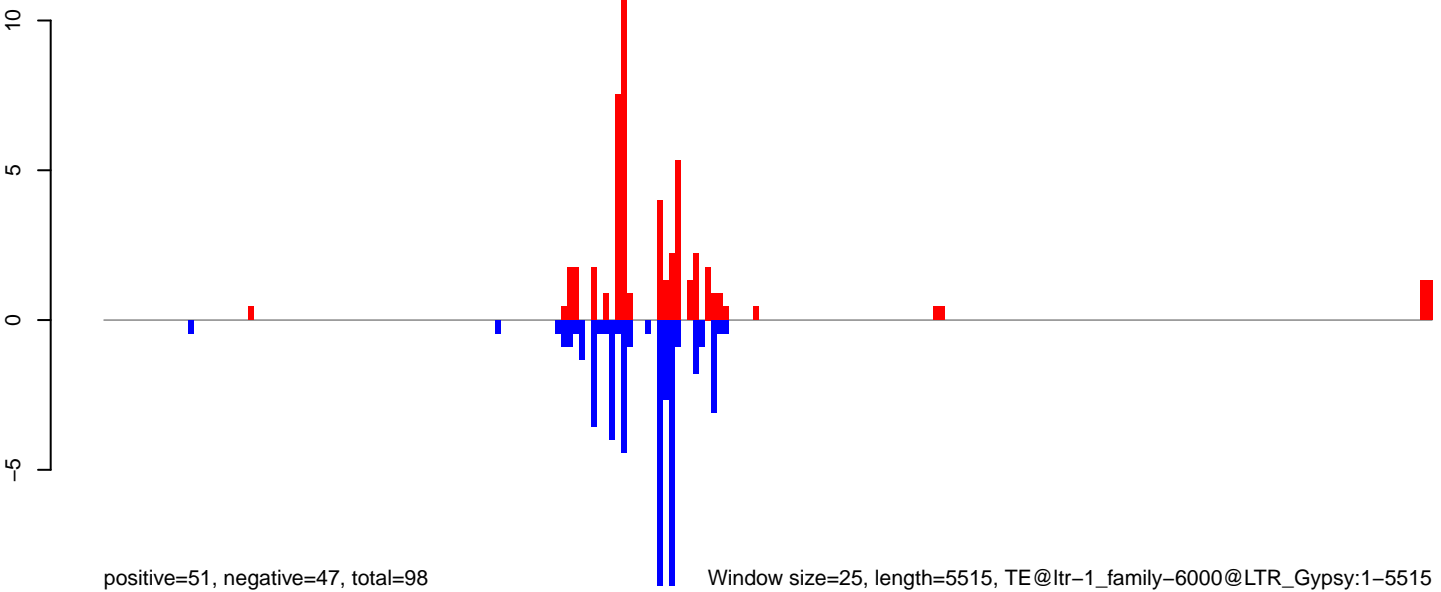
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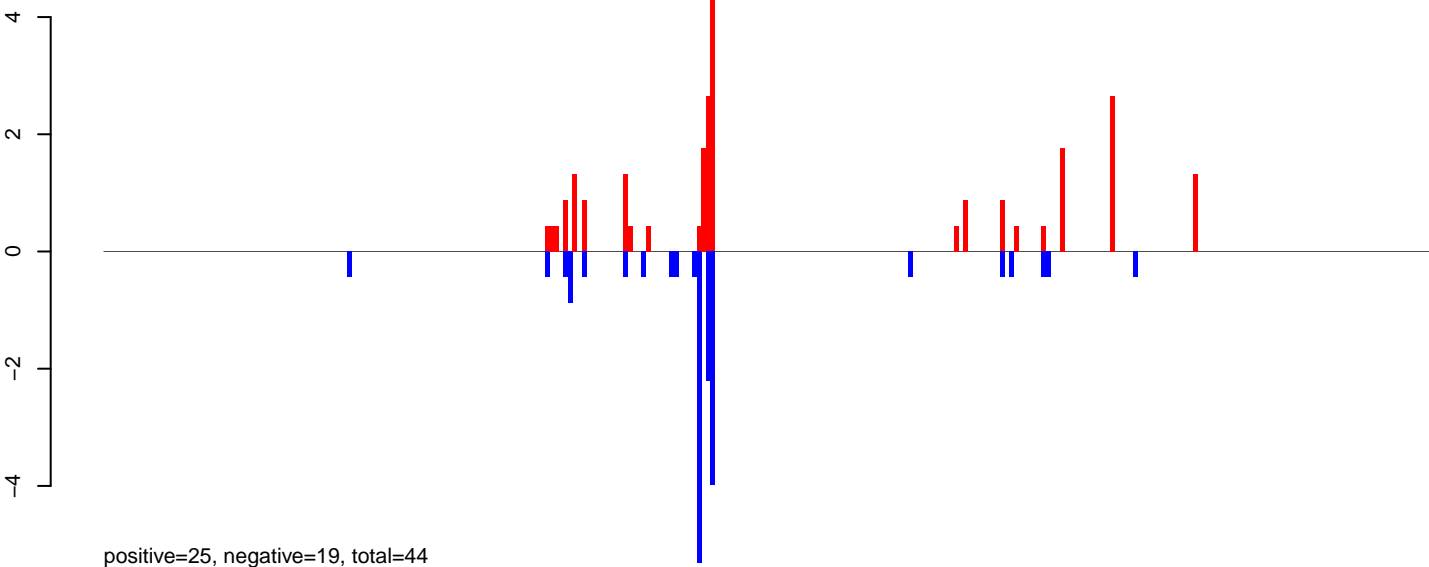
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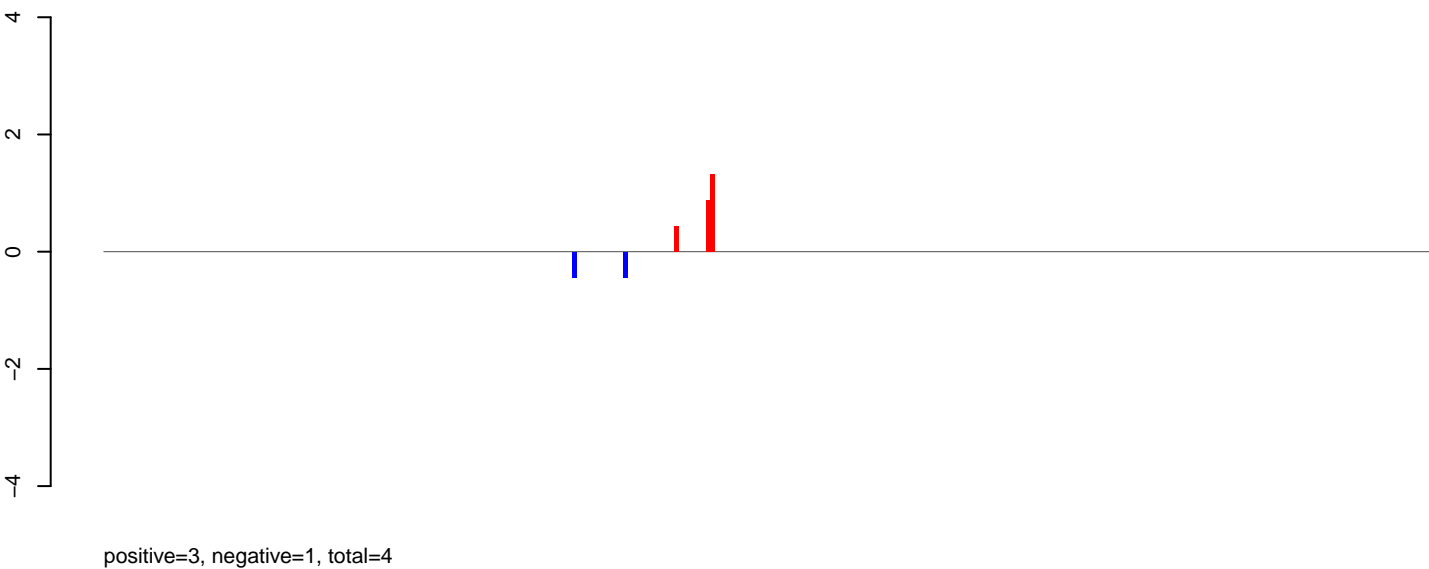
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0 1000 2000 3000 4000 5000

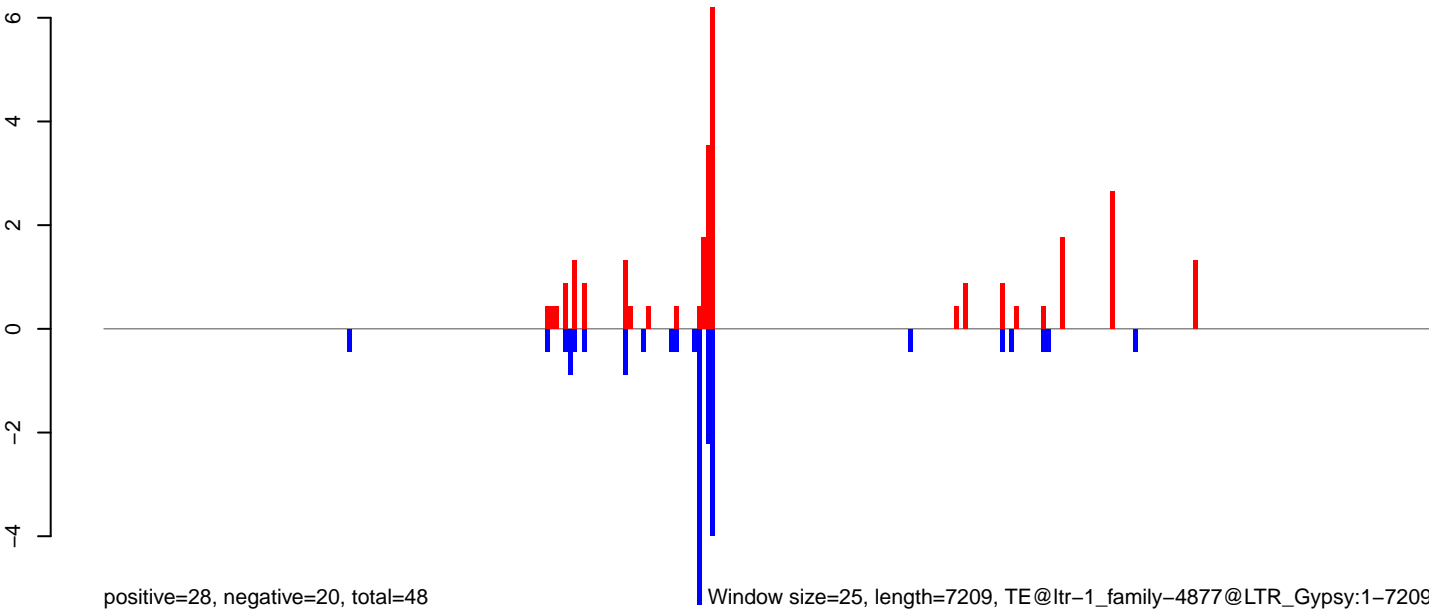
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

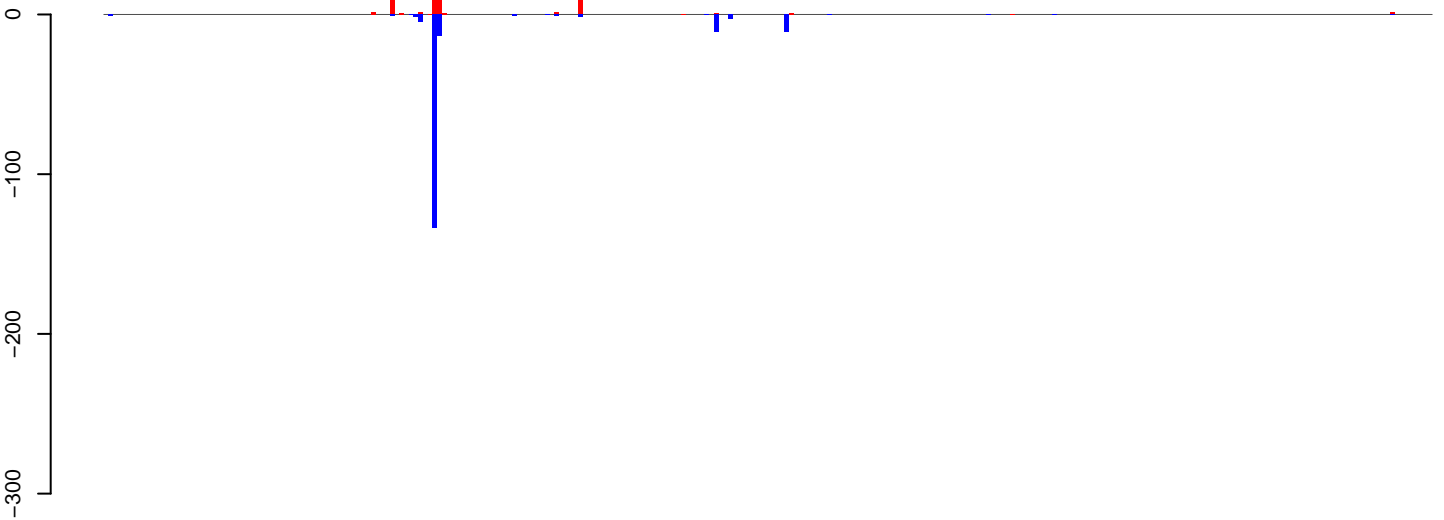


AeAlbo_U44_CHIKV_AZT_3dpi.rep



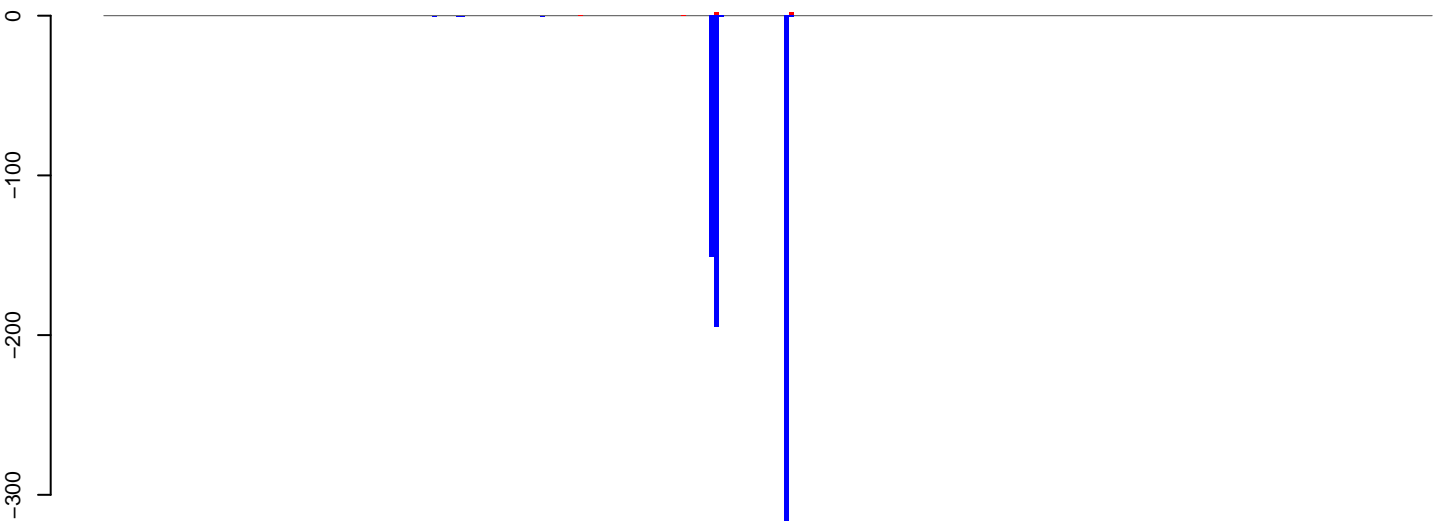
0 2000 4000 6000

AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



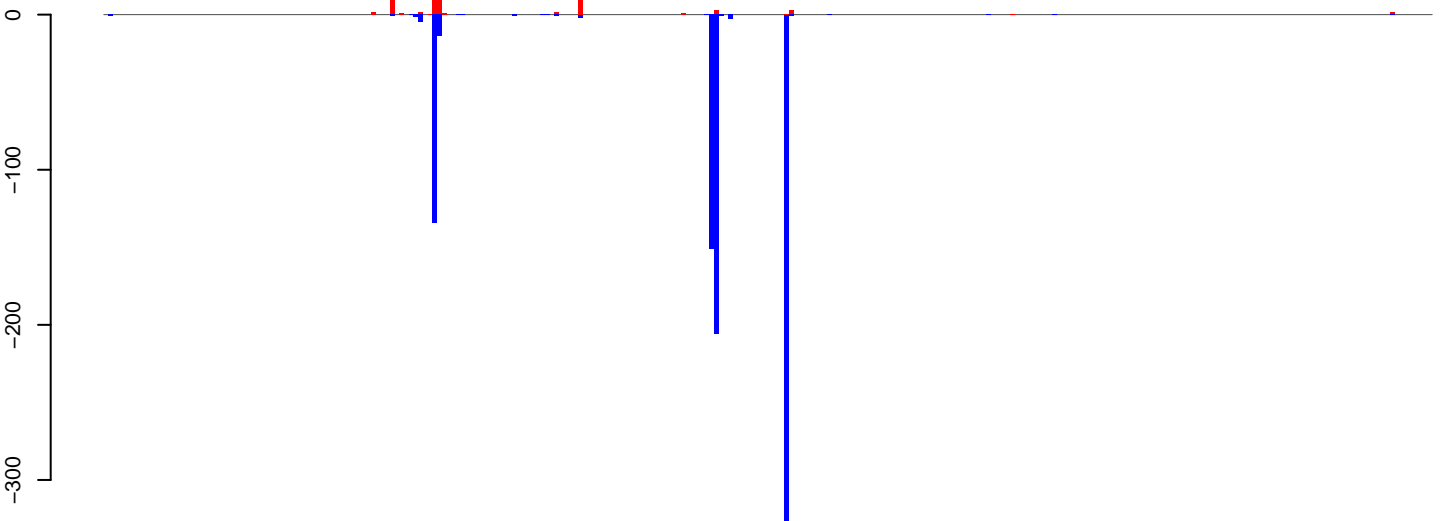
positive=86, negative=187, total=273

AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



positive=6, negative=695, total=702

AeAlbo_U44_CHIKV_AZT_3dpi.rep

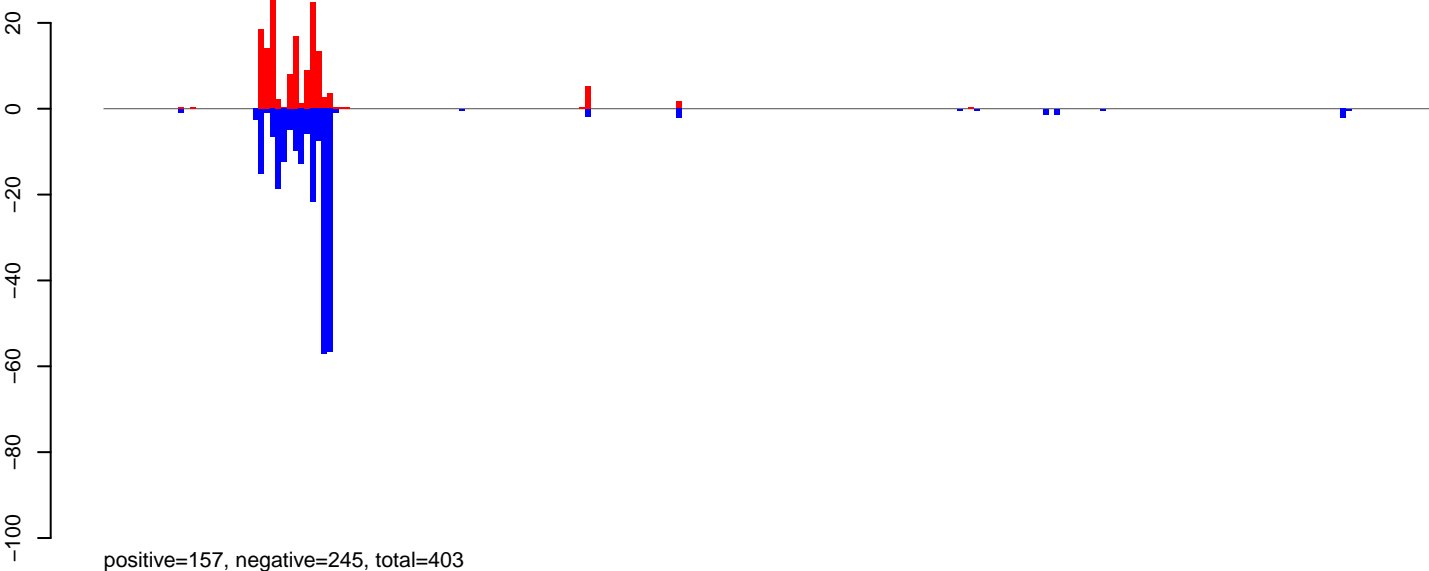


positive=92, negative=882, total=975

Window size=25, length=7058, TE@ltr-1_family-3307@LTR_Copia:1-7058

0 1000 2000 3000 4000 5000 6000 7000

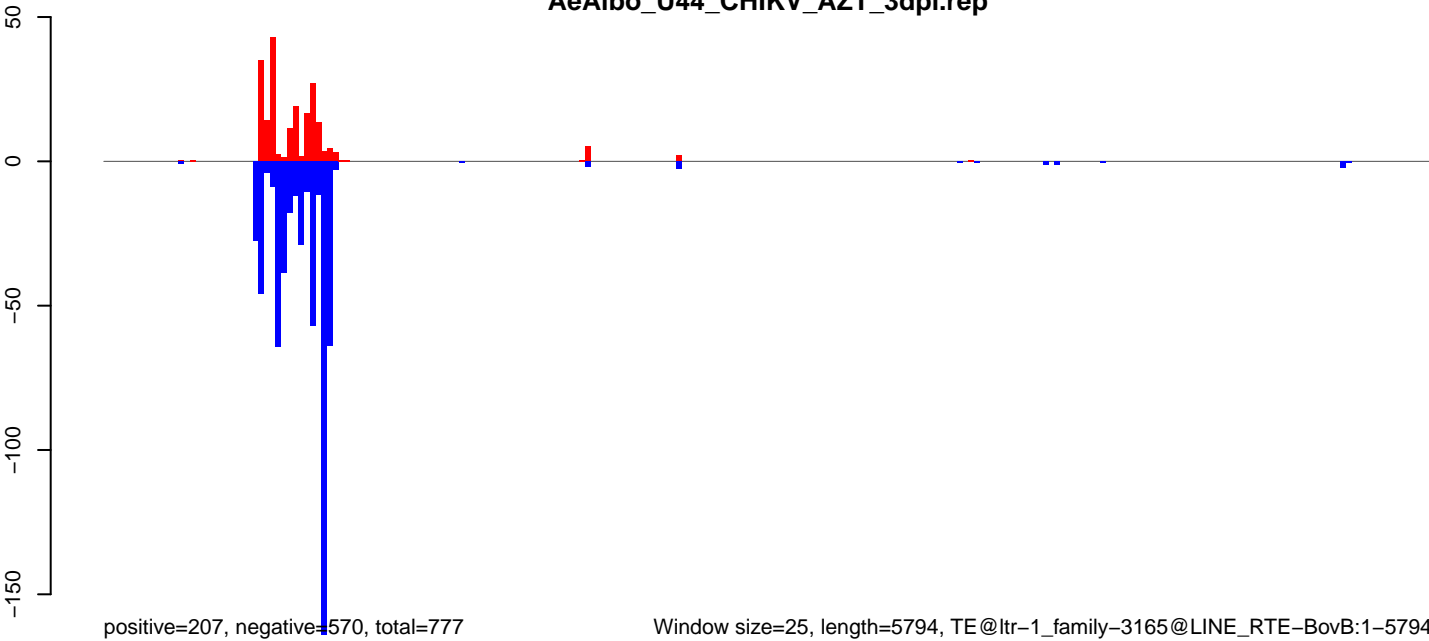
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



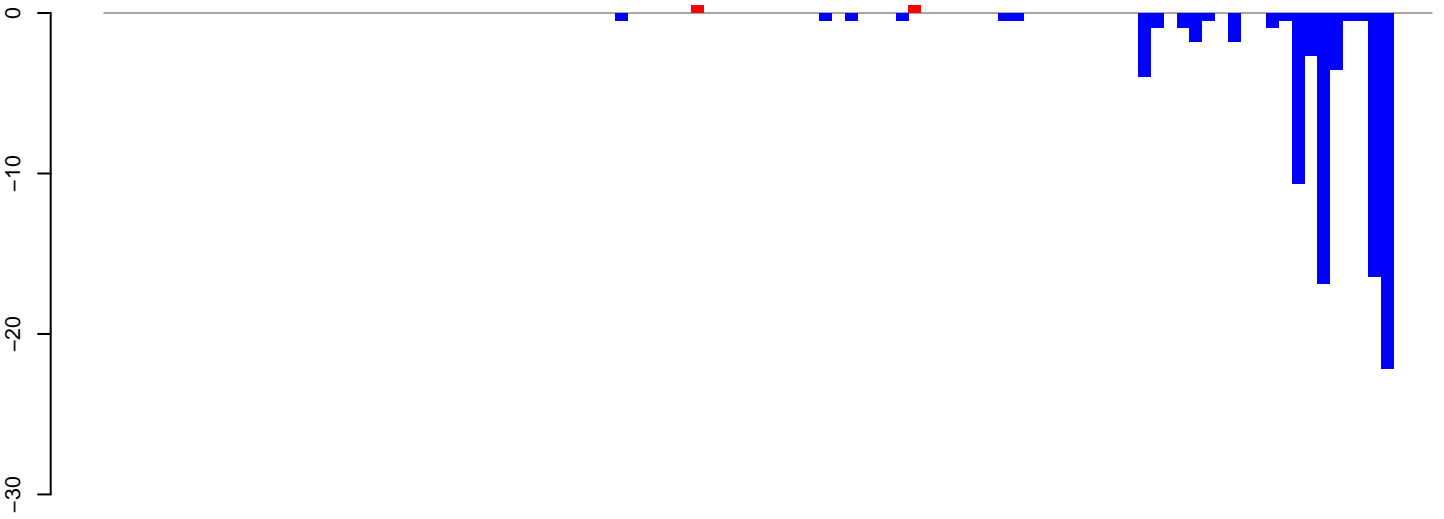
AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



AeAlbo_U44_CHIKV_AZT_3dpi.rep

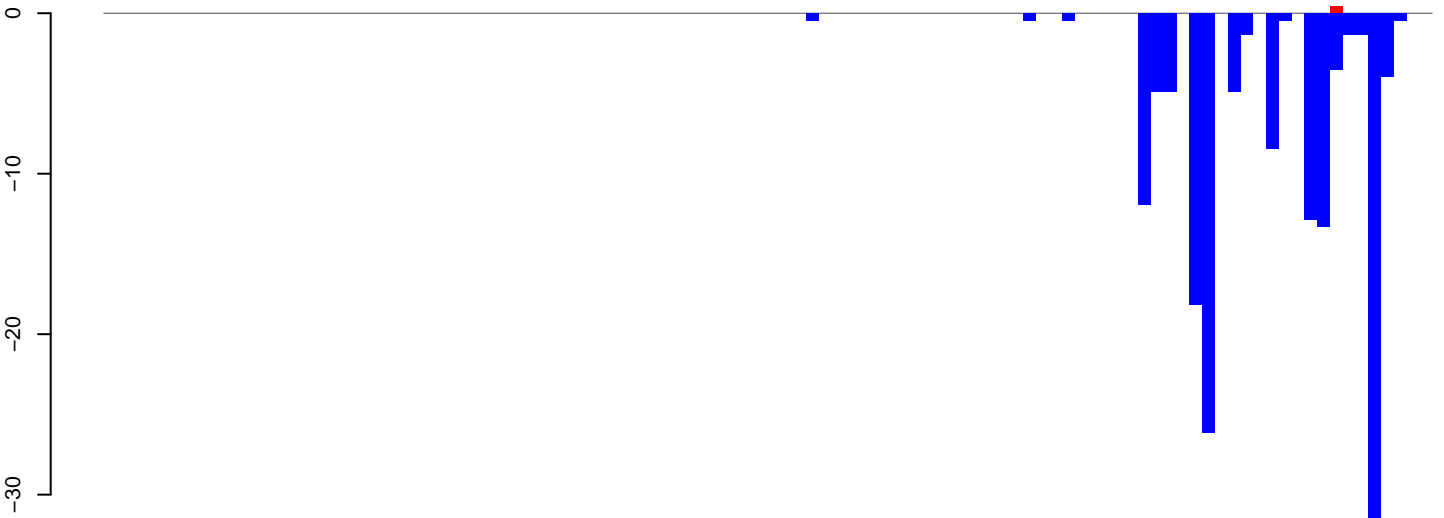


AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



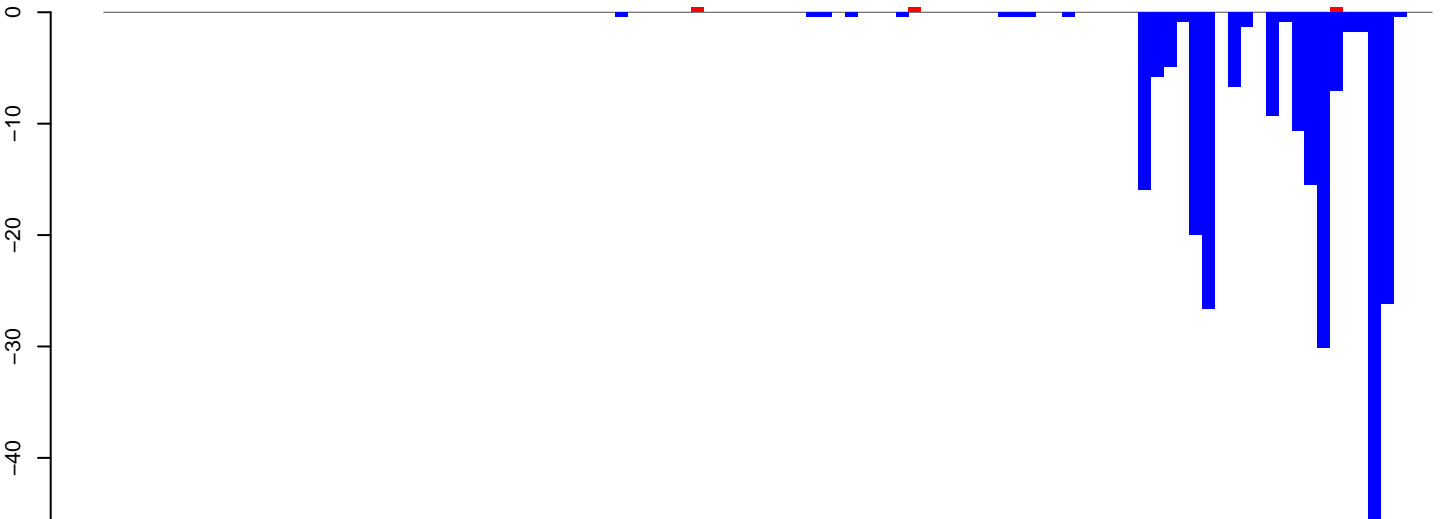
positive=1, negative=87, total=88

AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



positive=0, negative=156, total=156

AeAlbo_U44_CHIKV_AZT_3dpi.rep

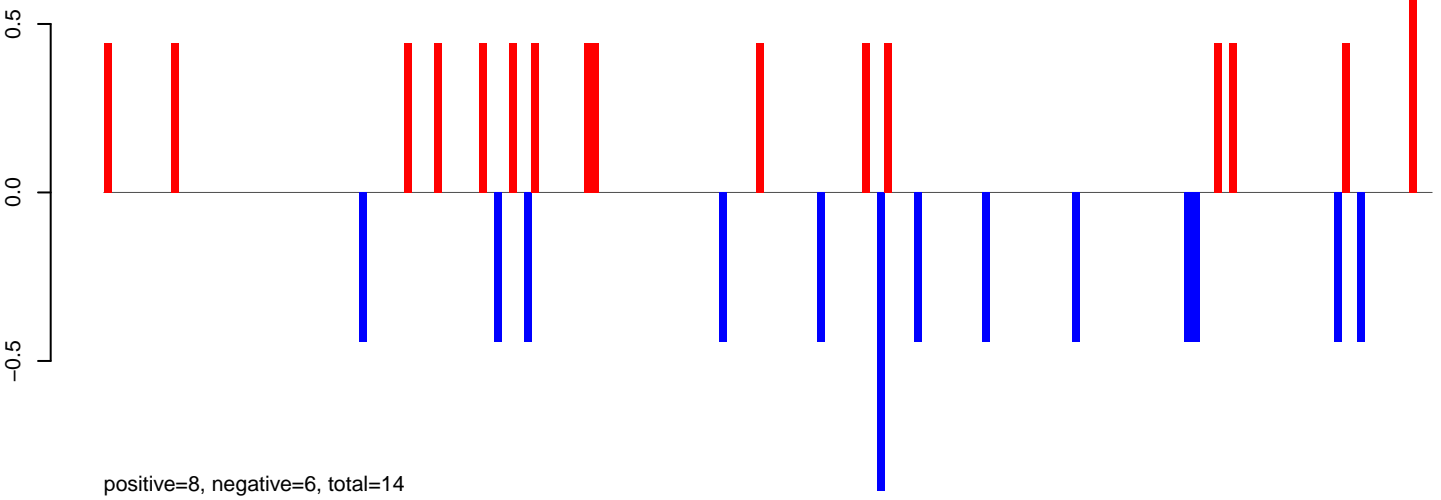


positive=1, negative=243, total=244

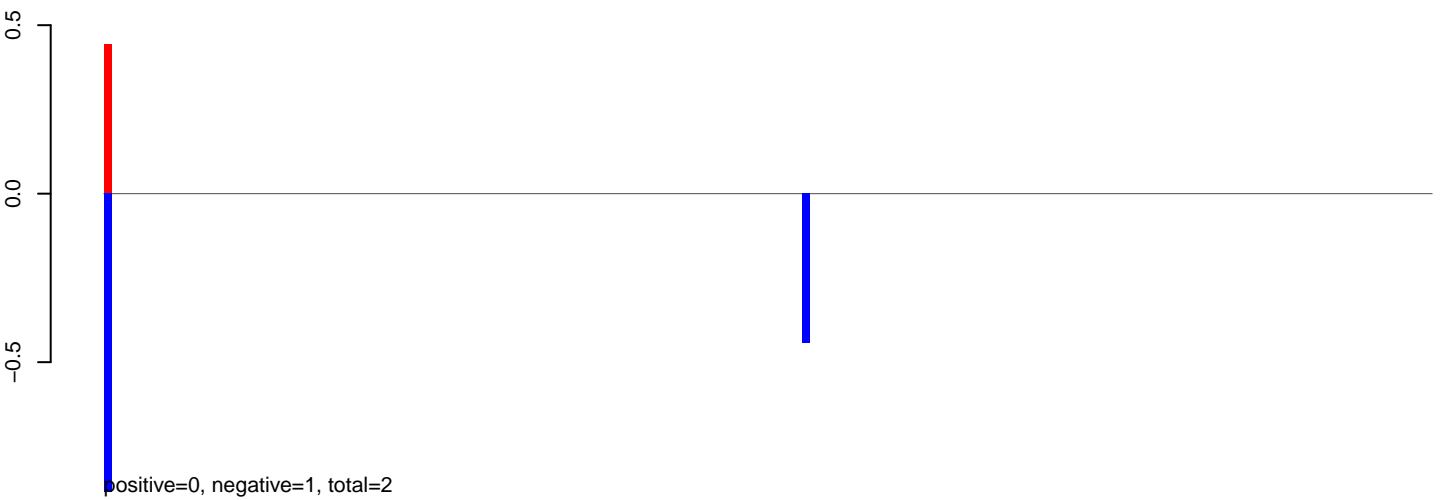
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0 500 1000 1500 2000 2500

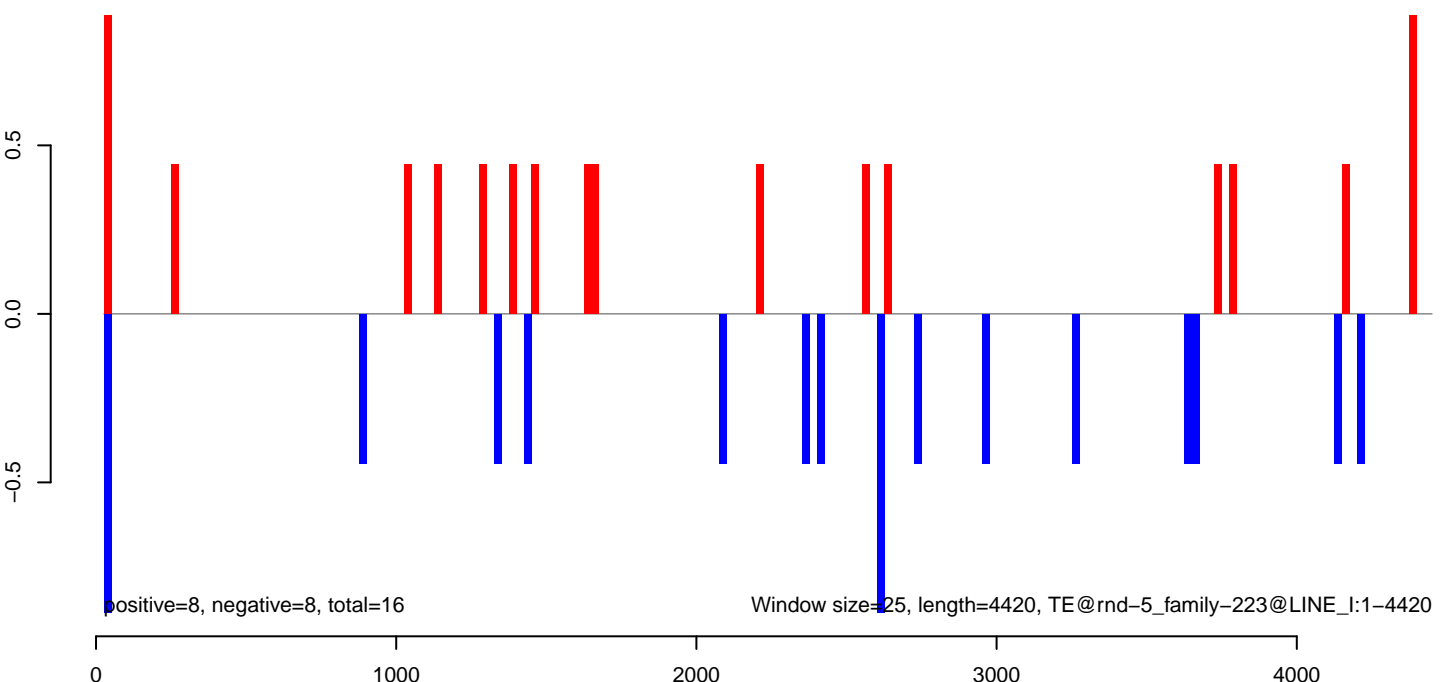
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



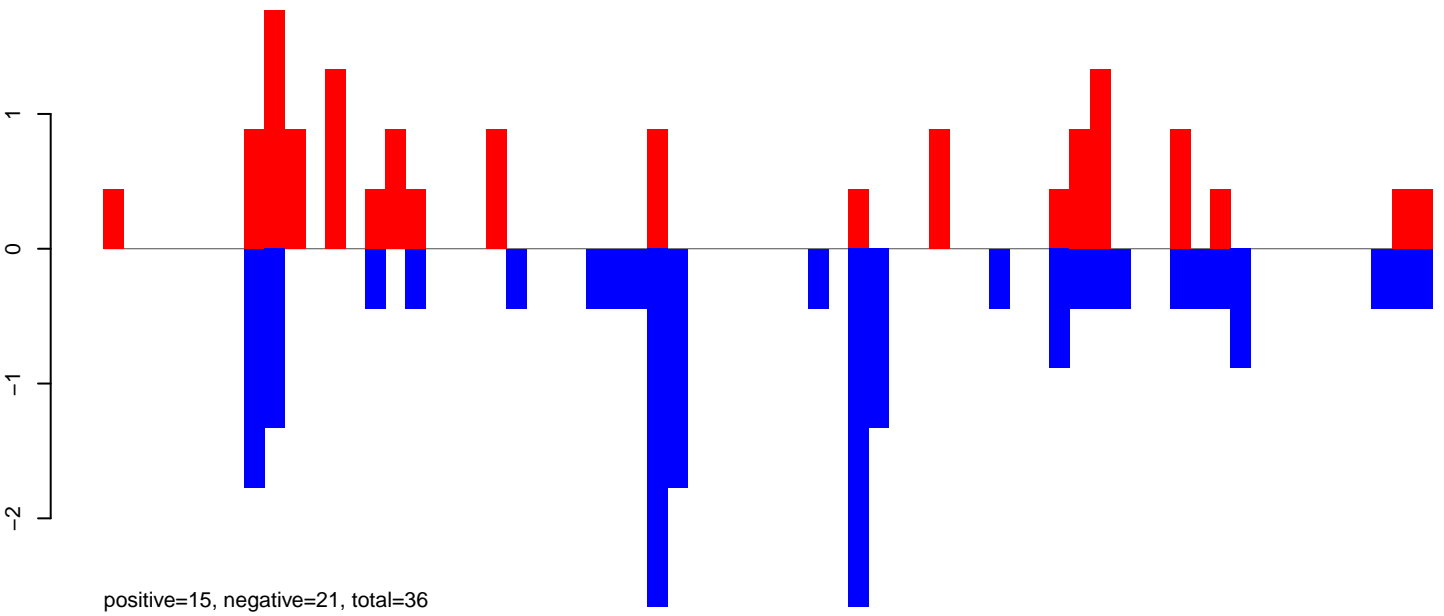
AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



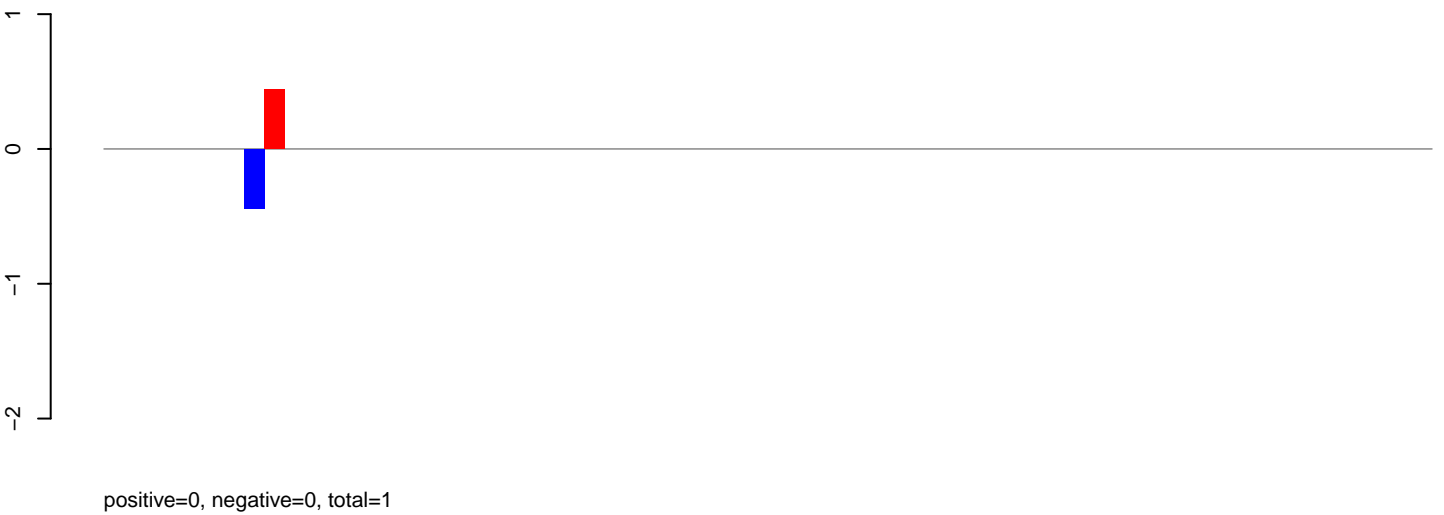
AeAlbo_U44_CHIKV_AZT_3dpi.rep



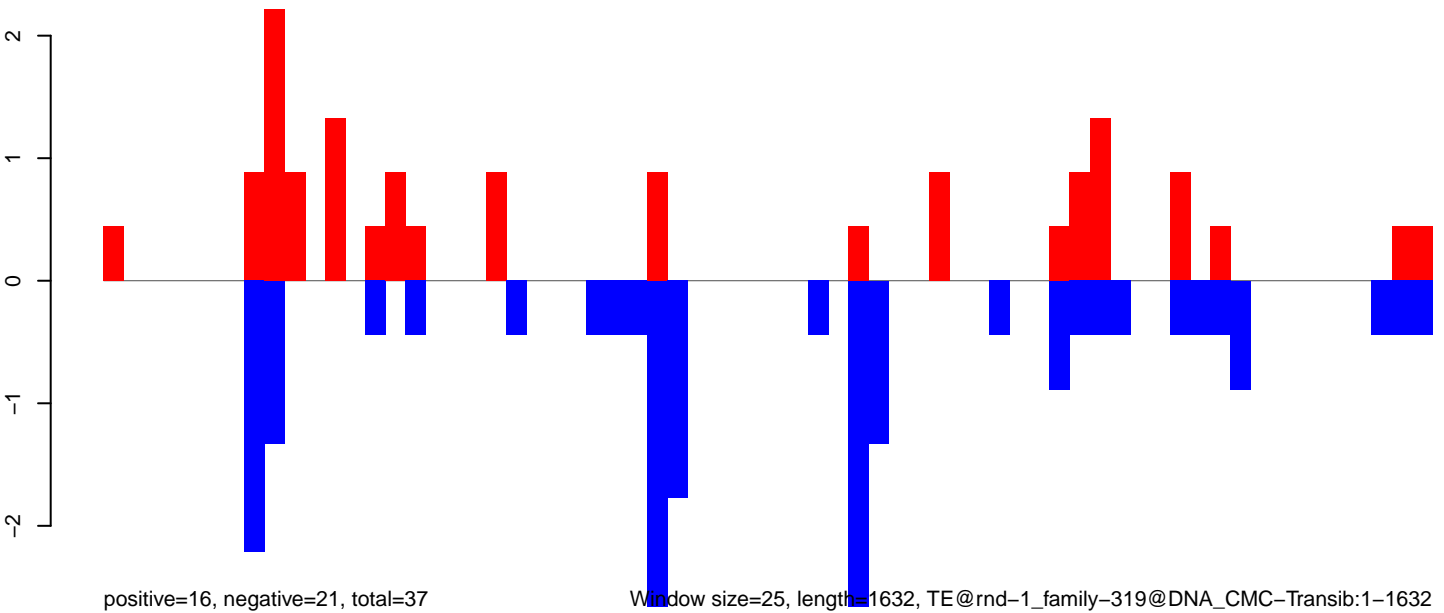
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



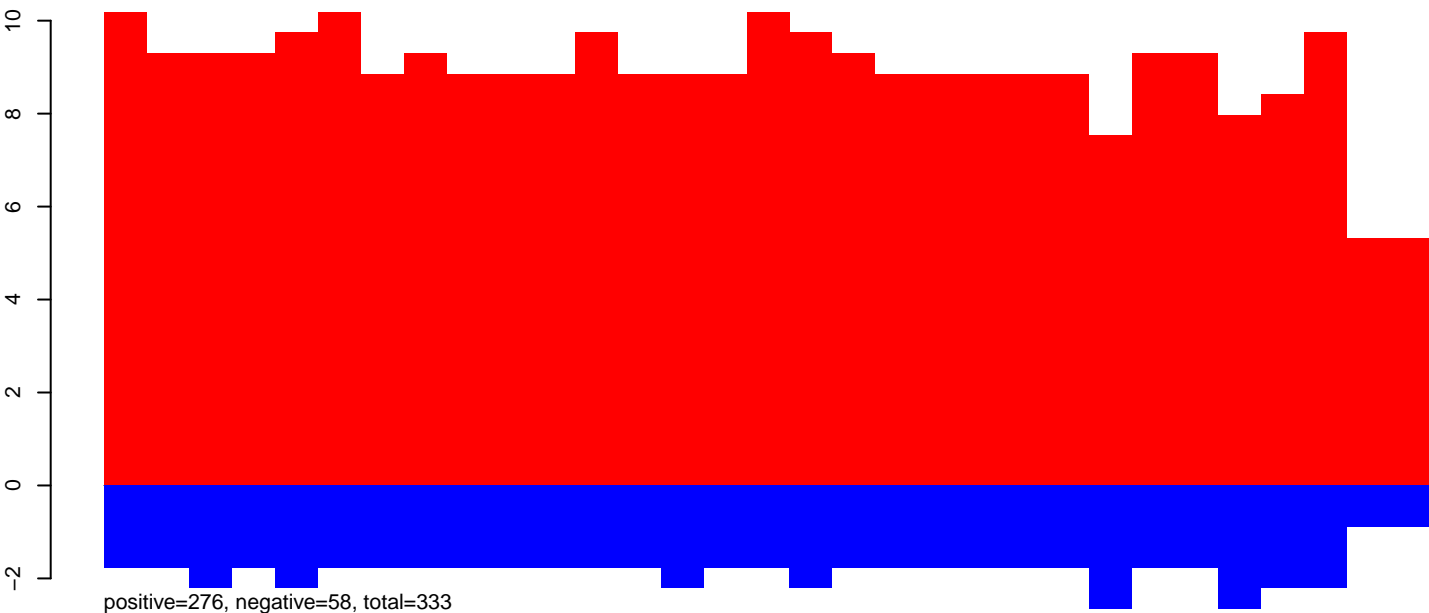
AeAlbo_U44_CHIKV_AZT_3dpi.rep



Window size=25, length=1632, TE@rnd-1_family-319@DNA_CMC-Transib:1-1632

0 500 1000 1500

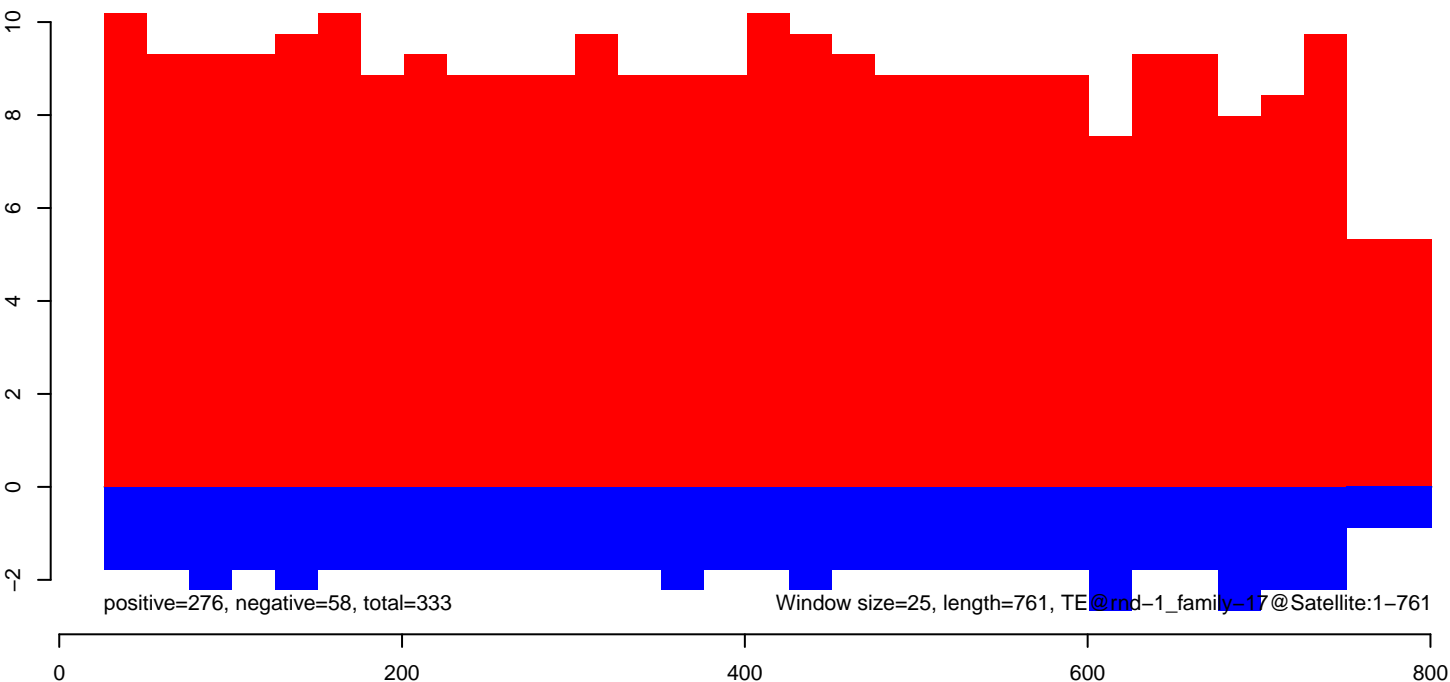
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



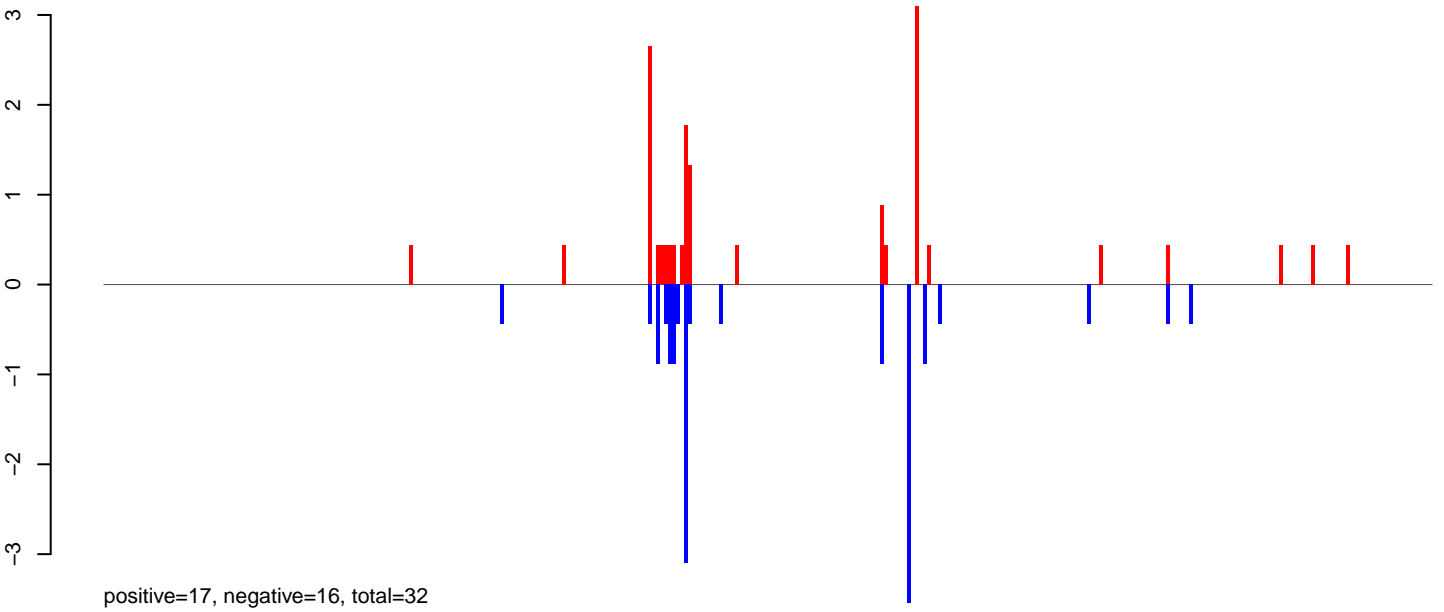
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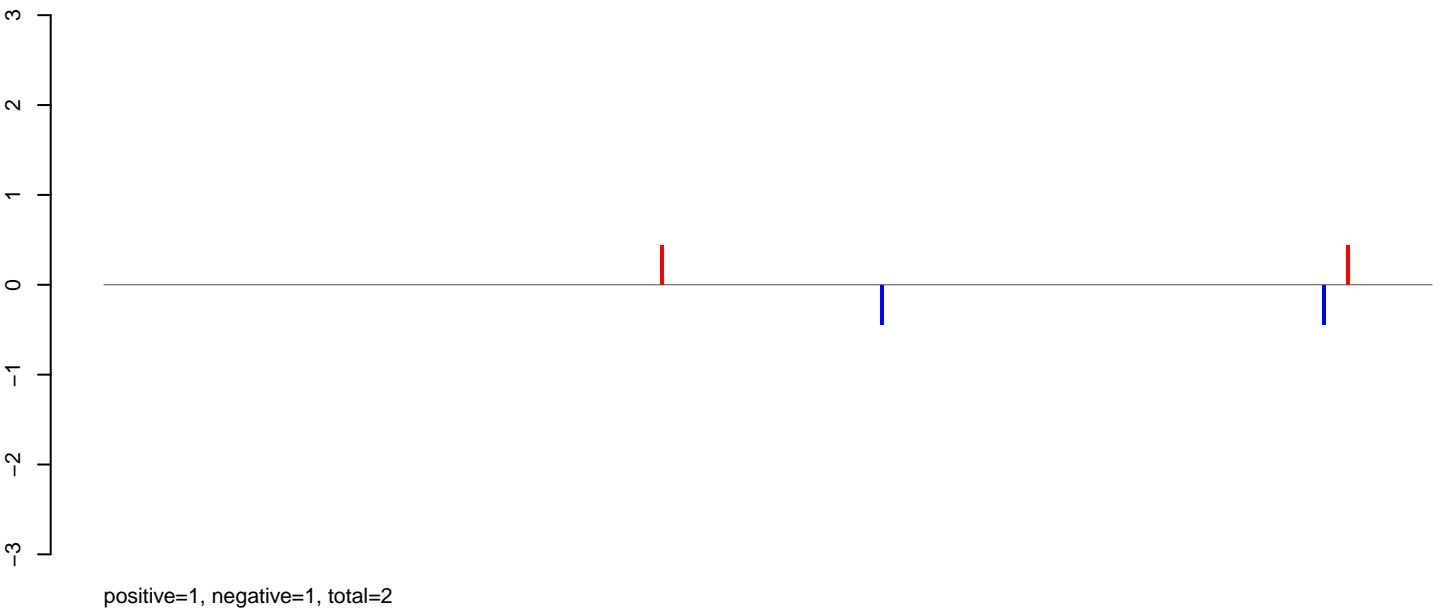
AeAlbo_U44_CHIKV_AZT_3dpi.rep



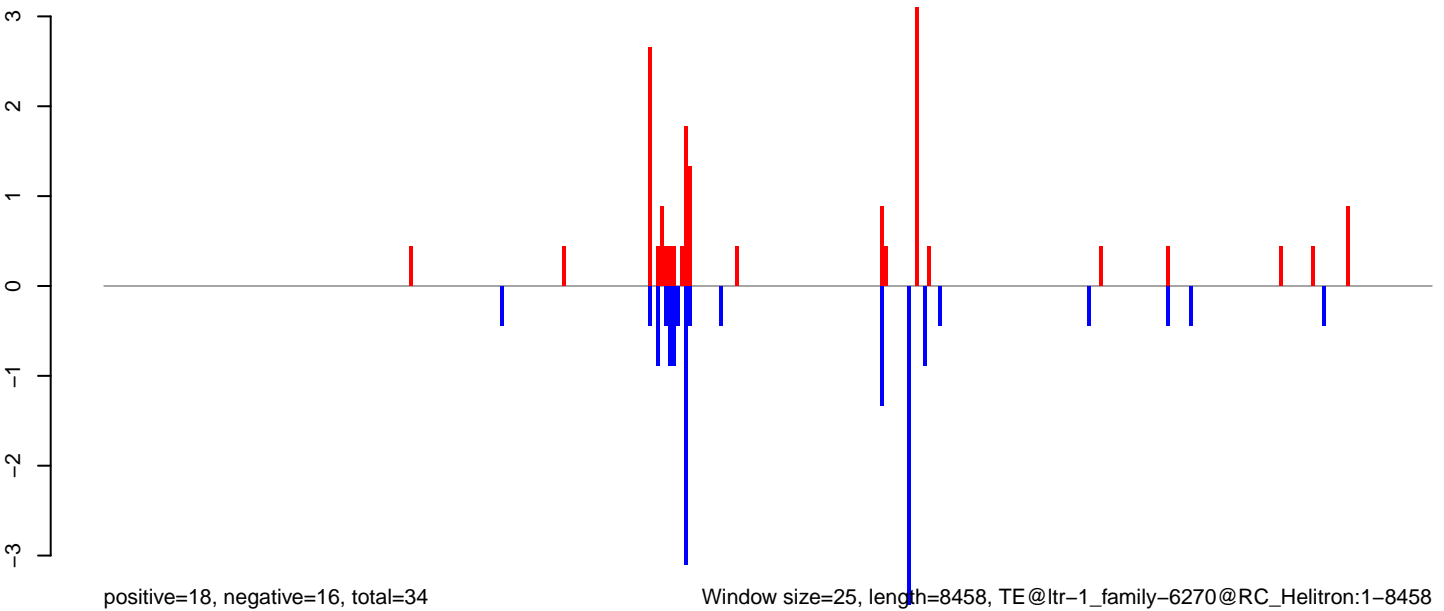
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

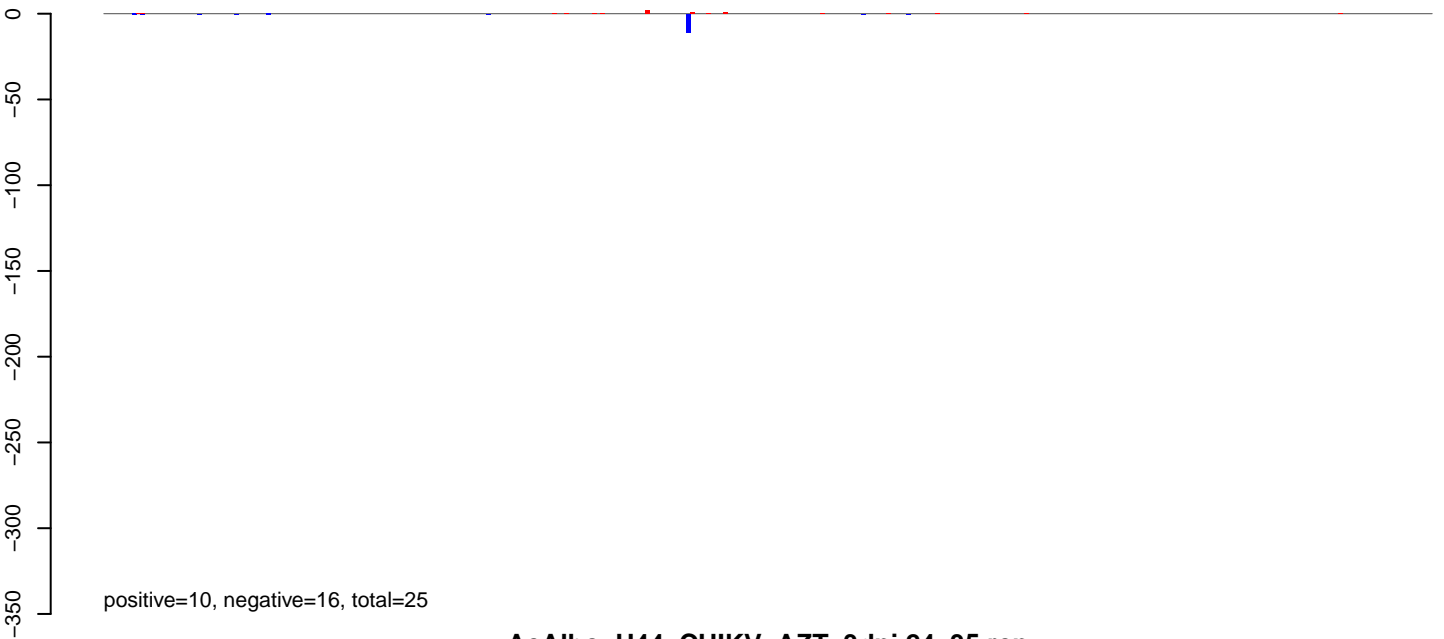


AeAlbo_U44_CHIKV_AZT_3dpi.rep

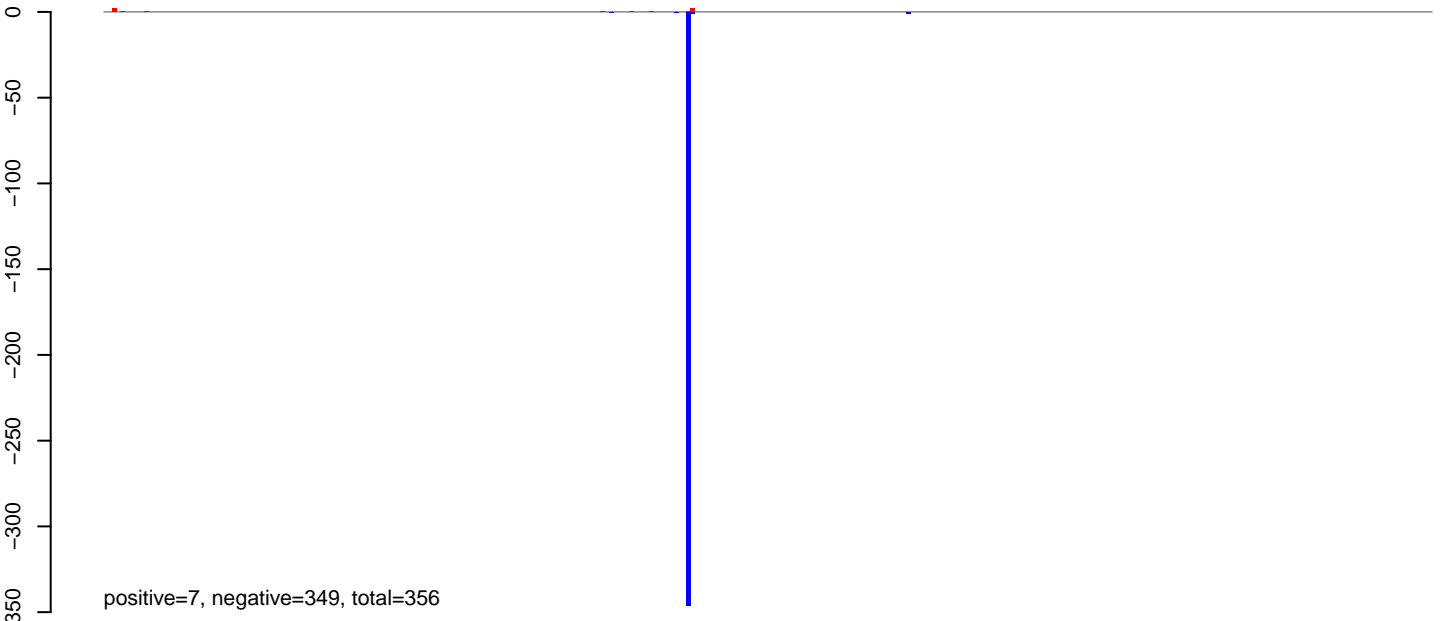


0 2000 4000 6000 8000

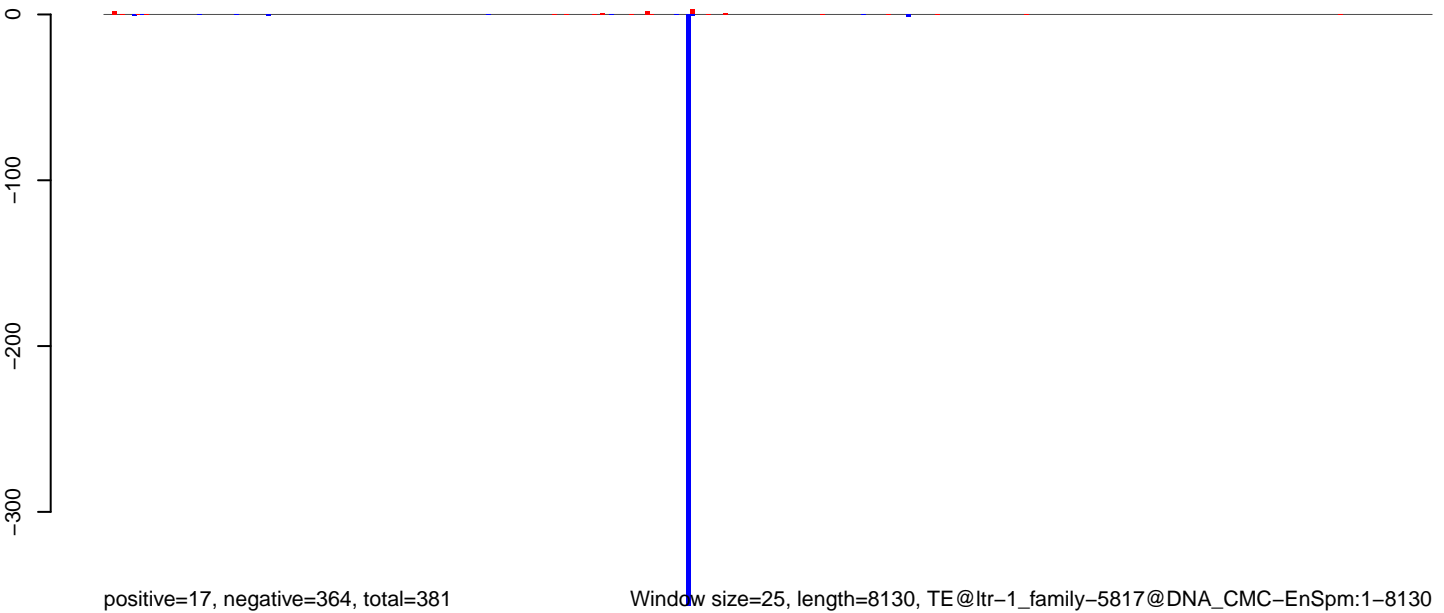
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

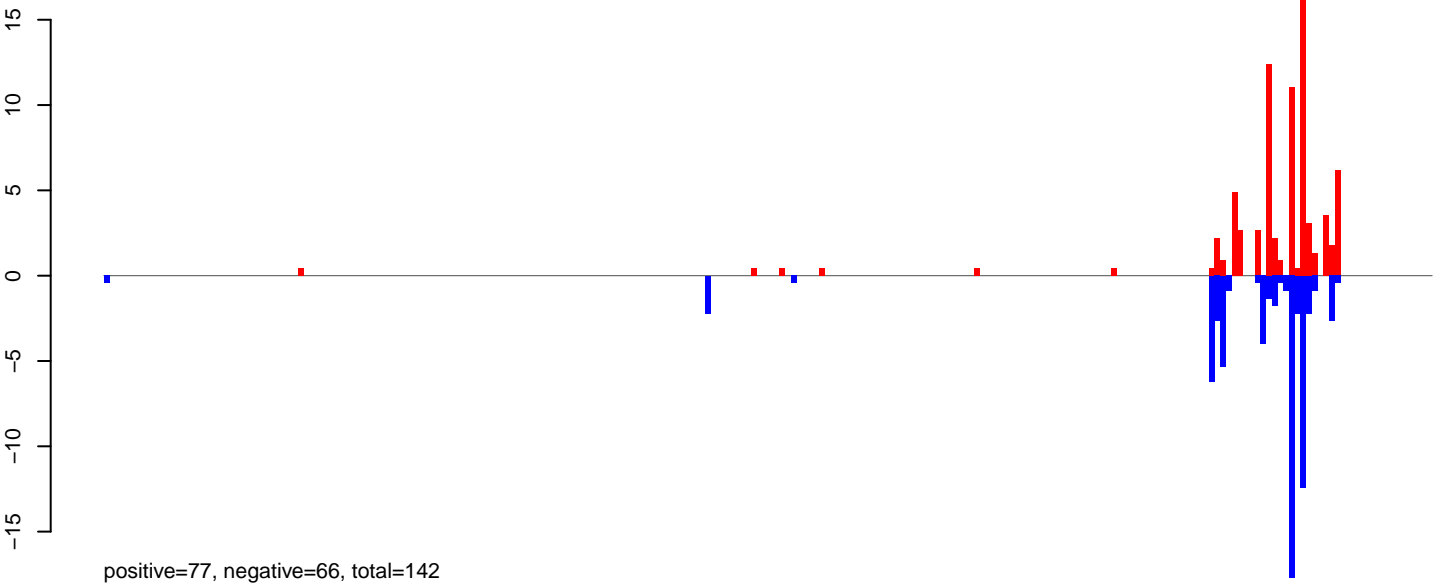


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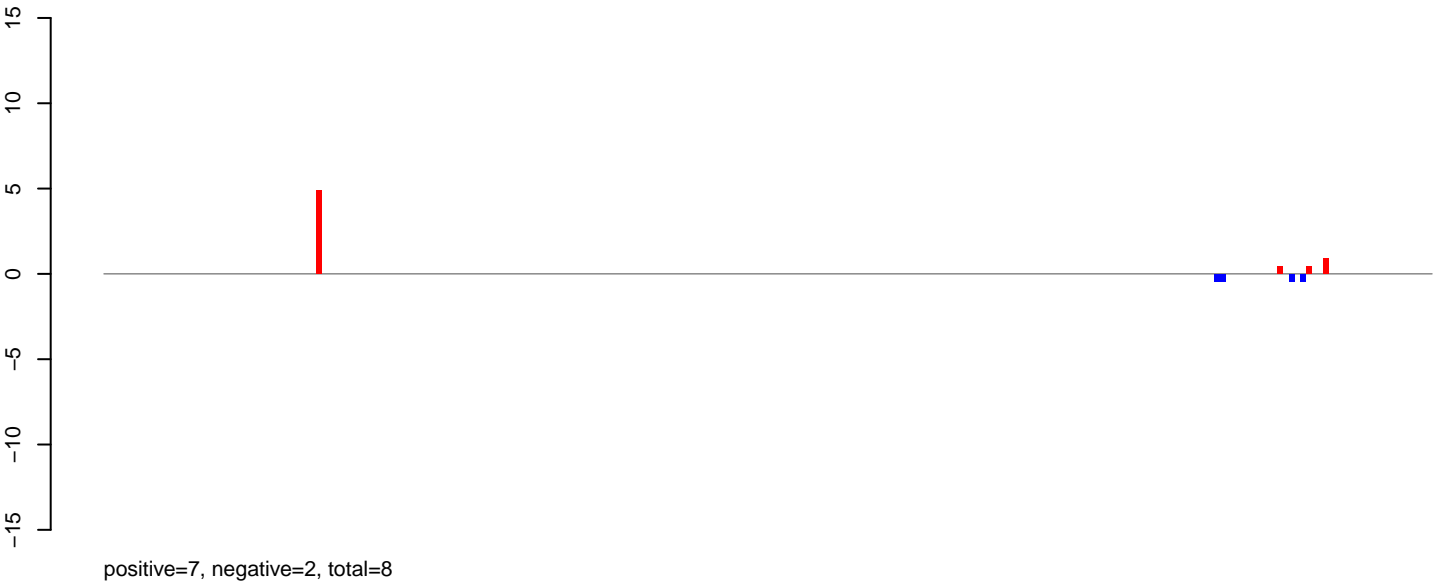


0 2000 4000 6000 8000

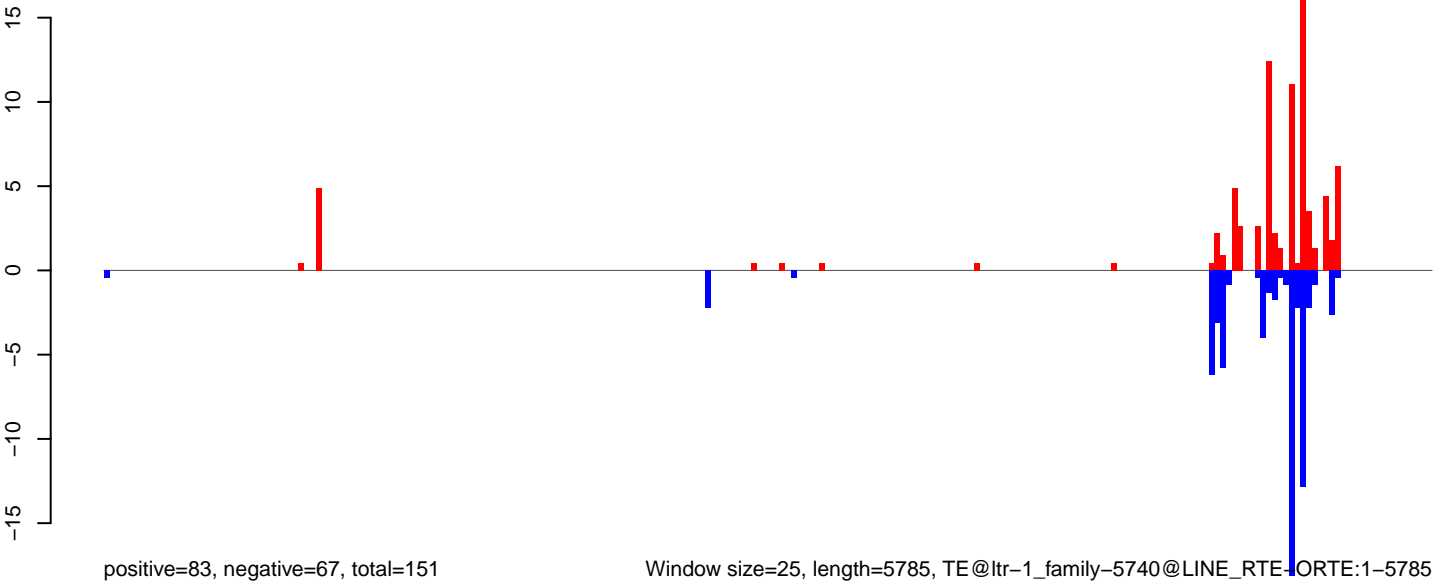
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



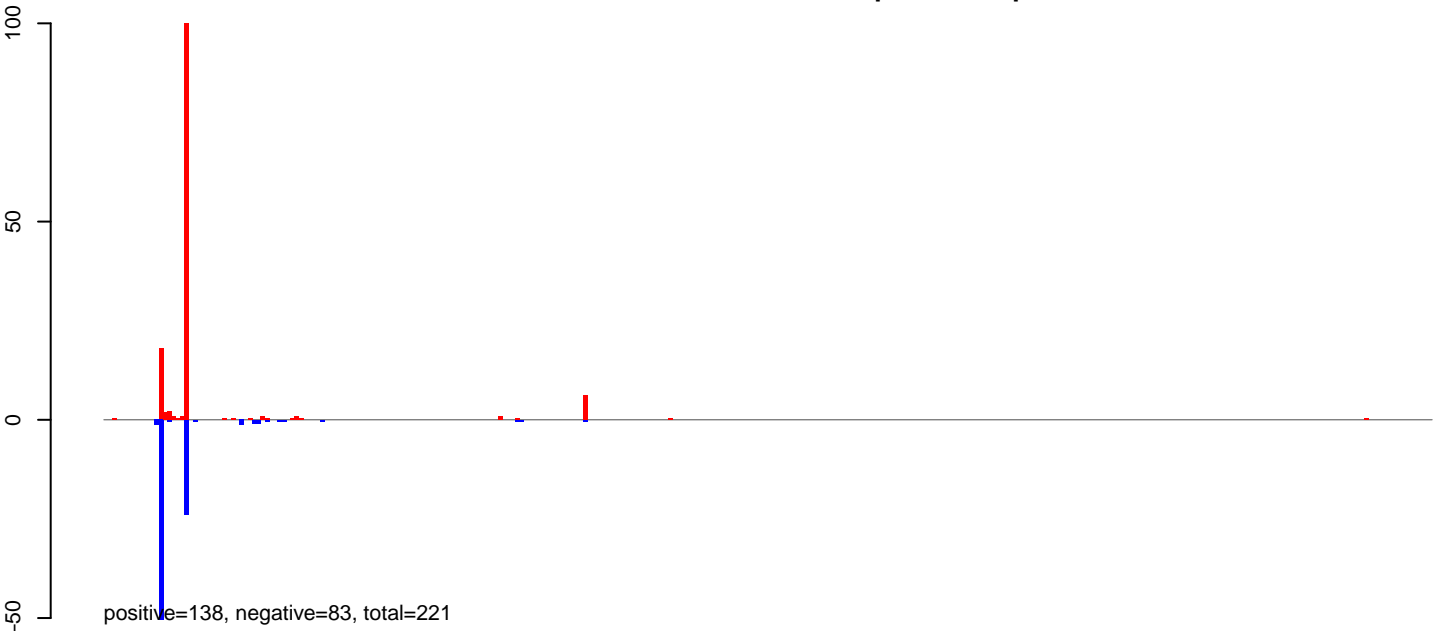
AeAlbo_U44_CHIKV_AZT_3dpi.rep



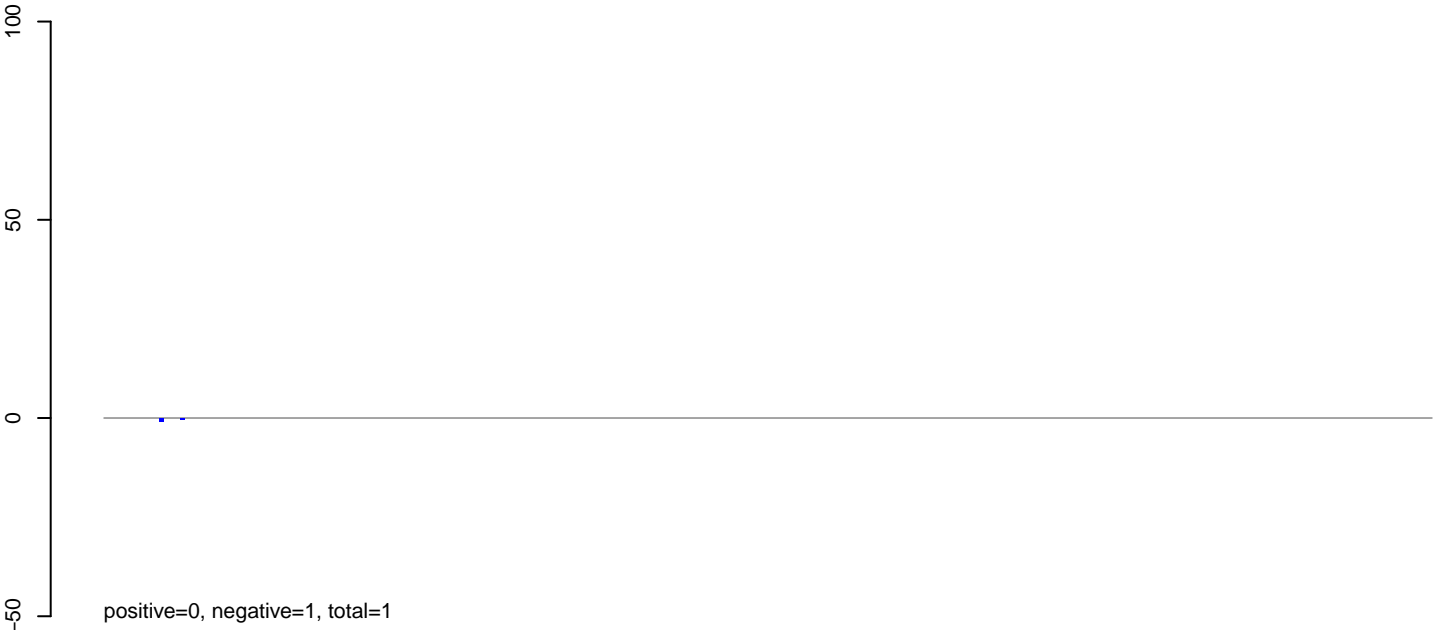
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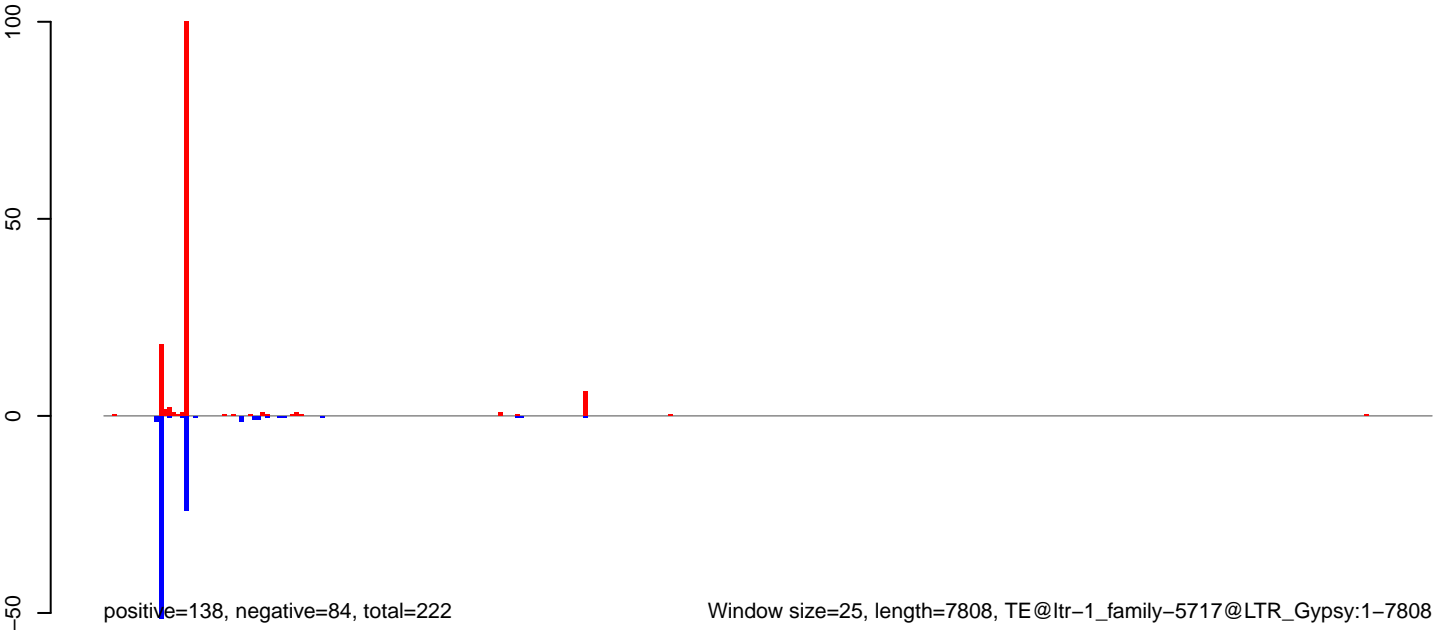
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



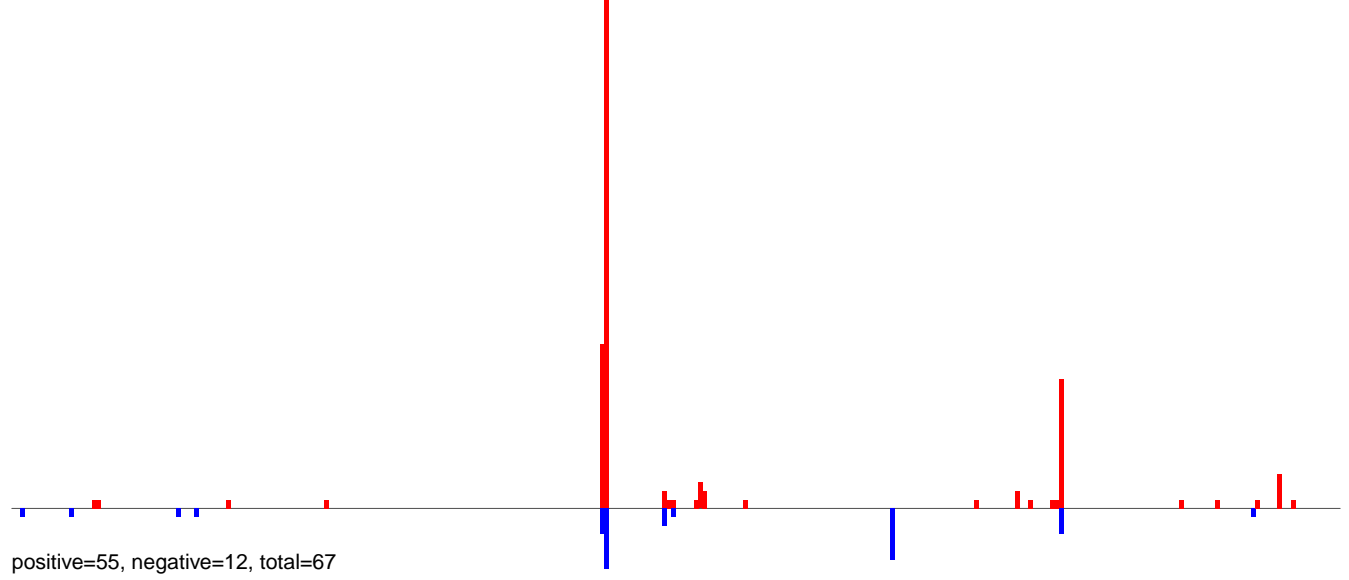
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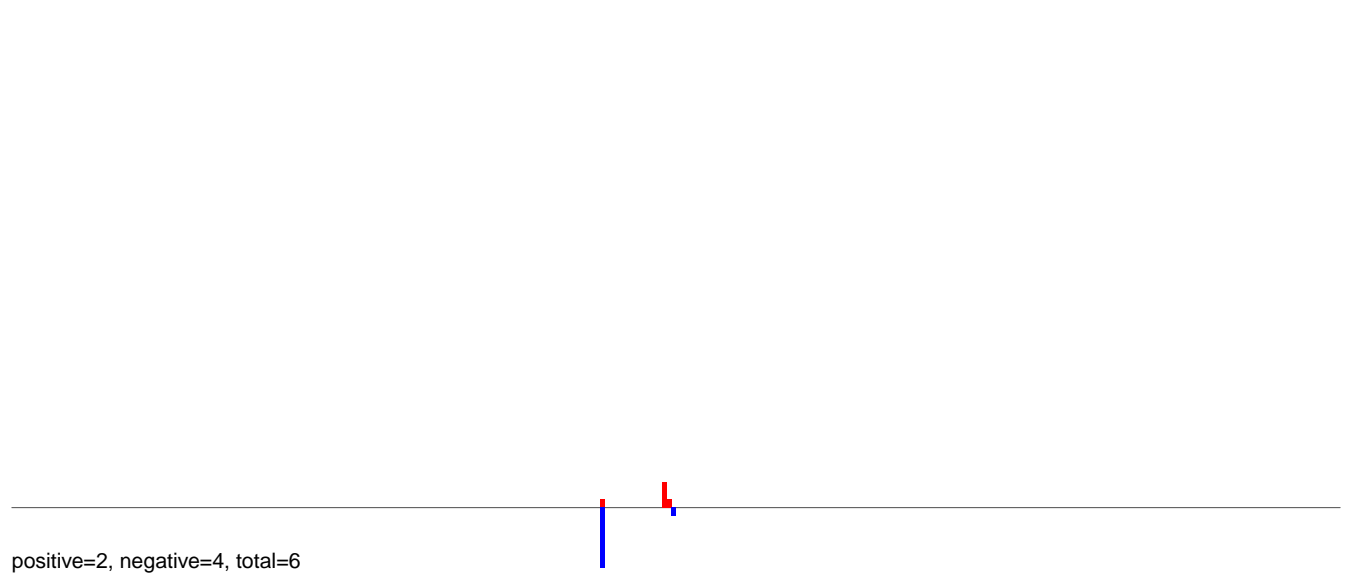
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0 2000 4000 6000 8000

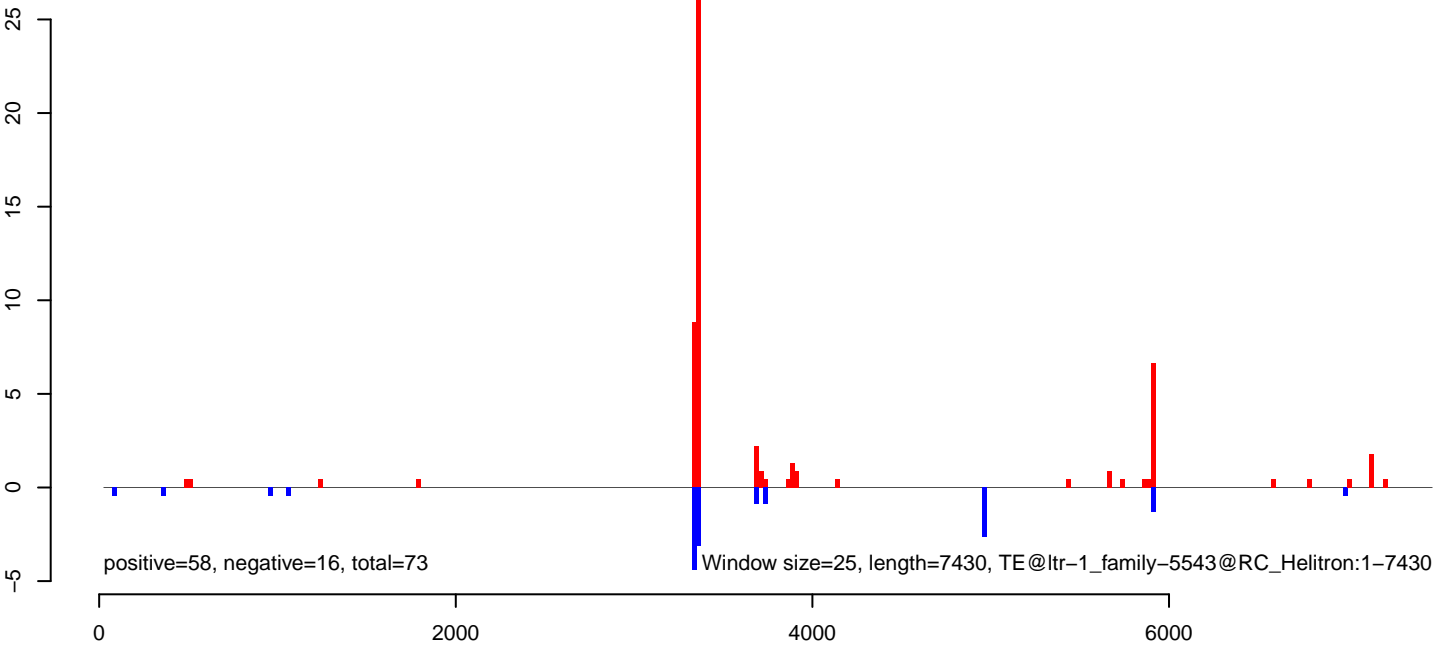
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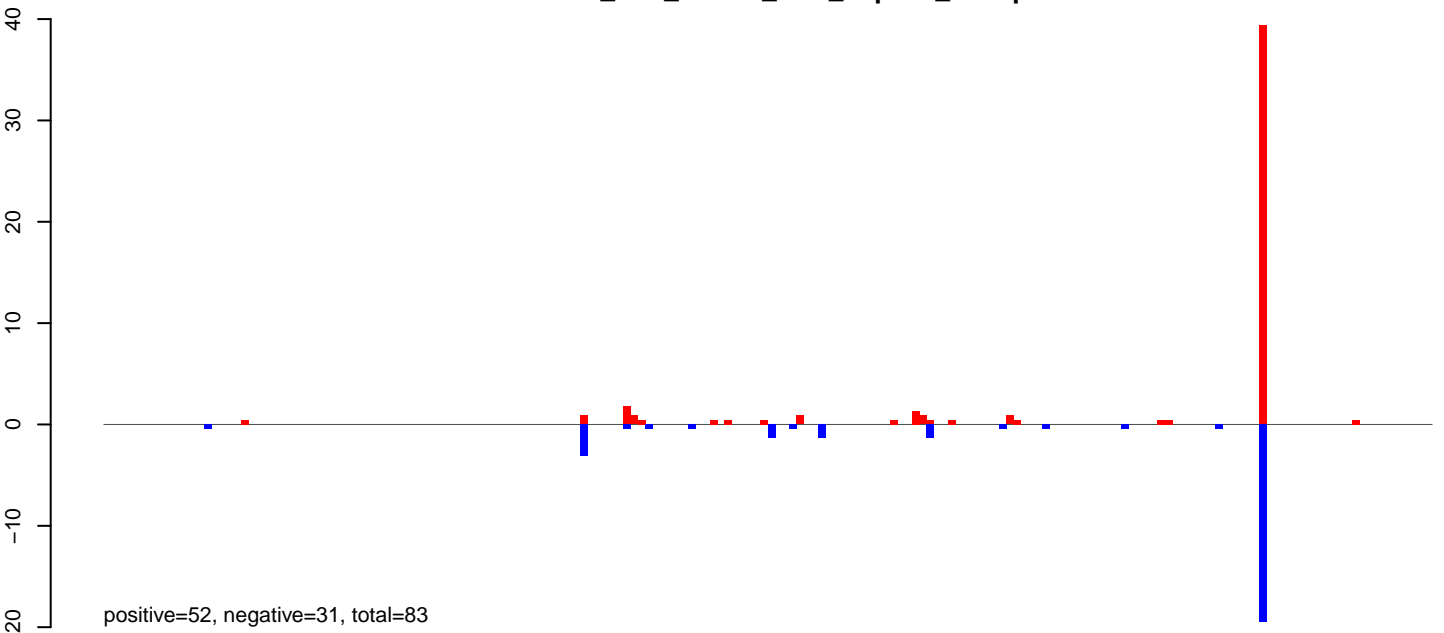
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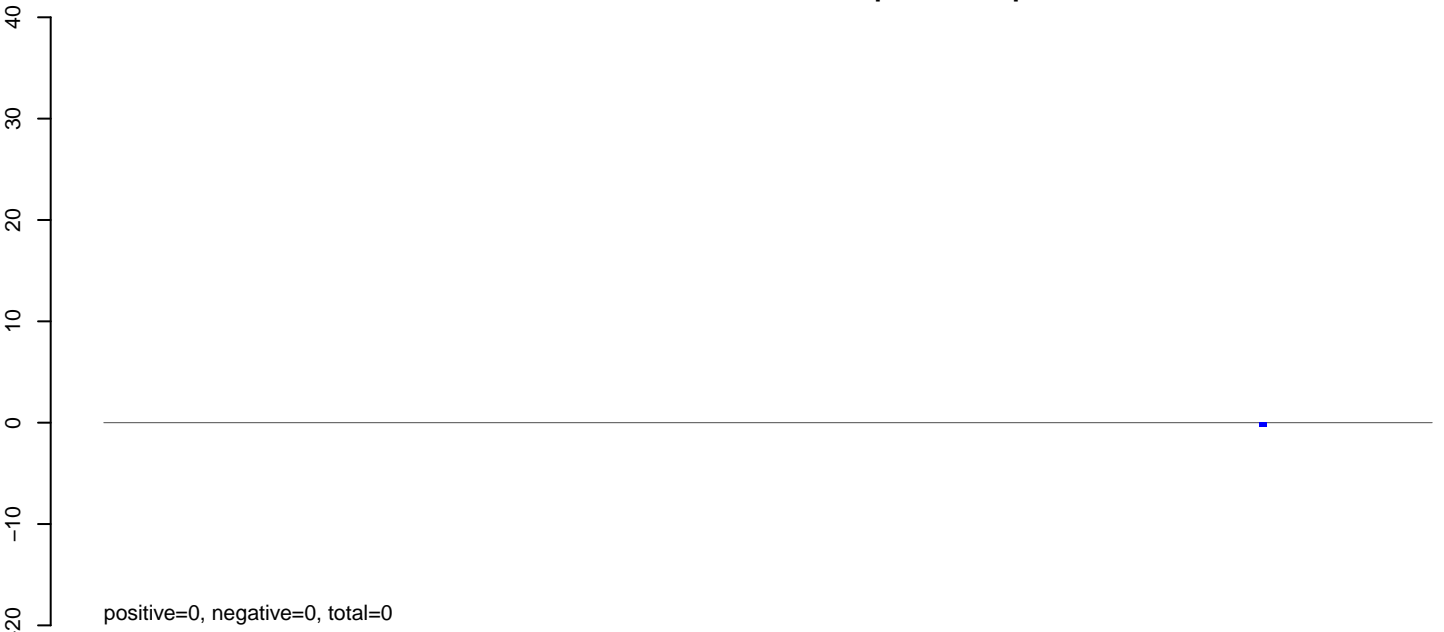
AeAlbo_U44_CHIKV_AZT_3dpi.rep



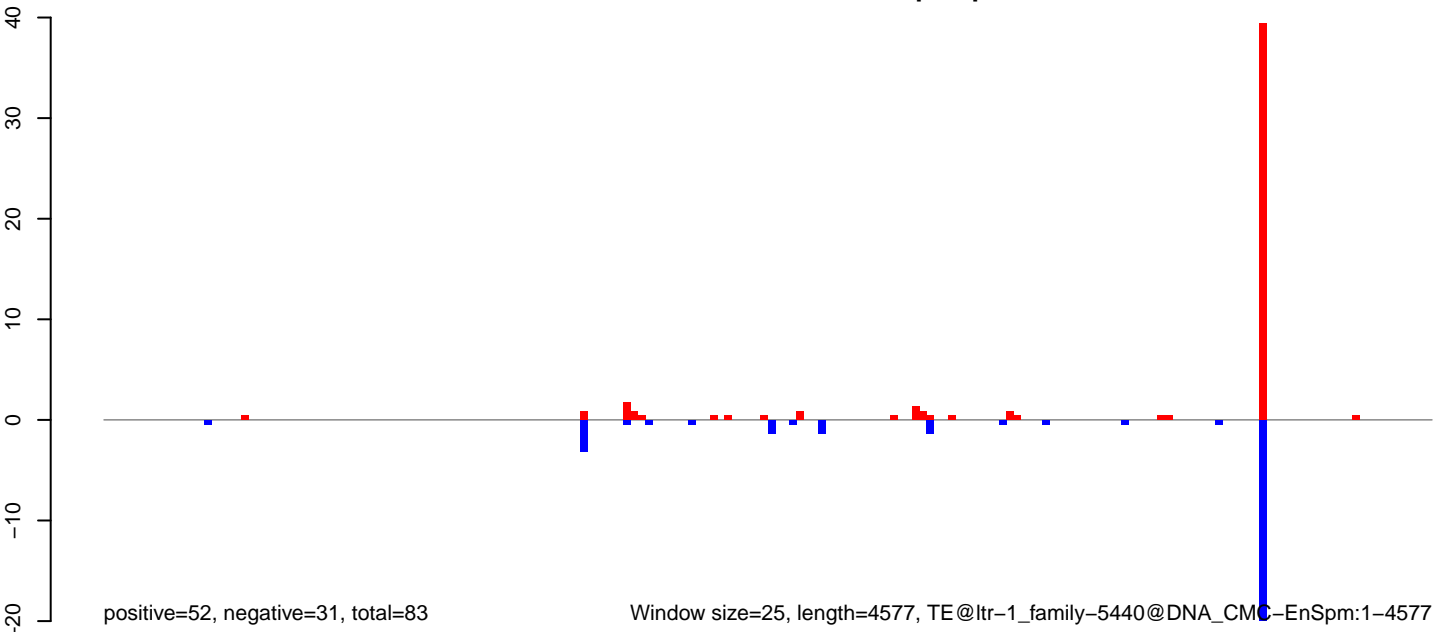
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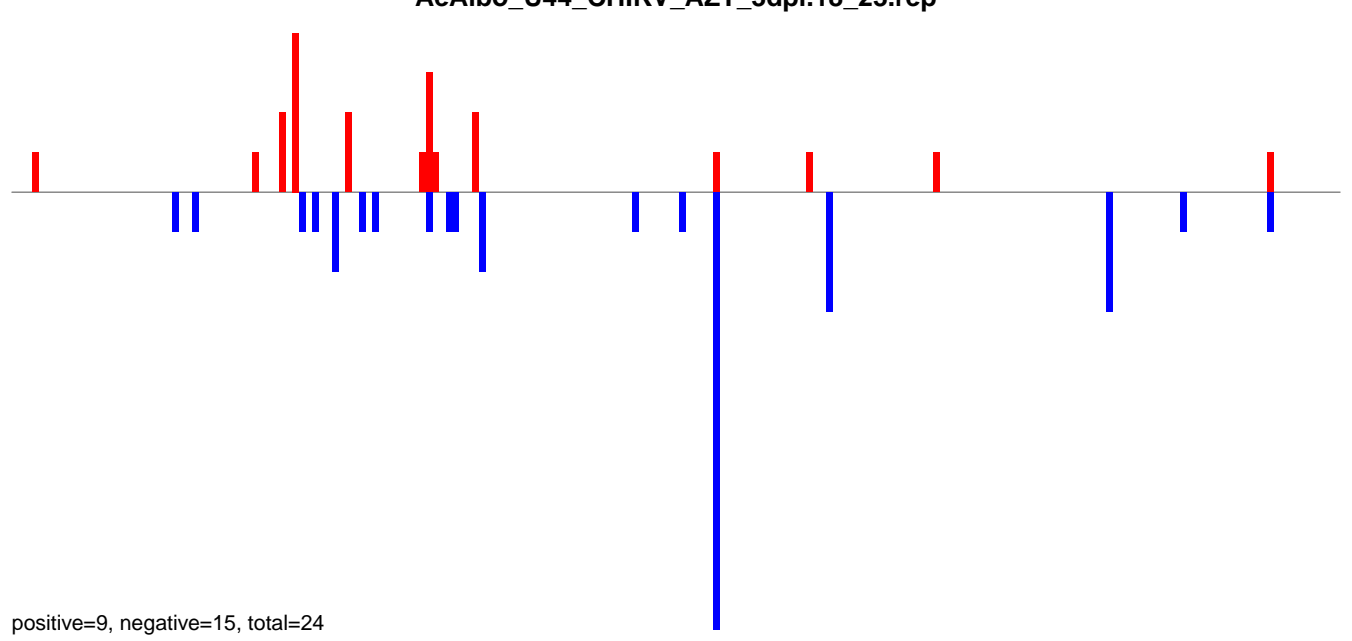
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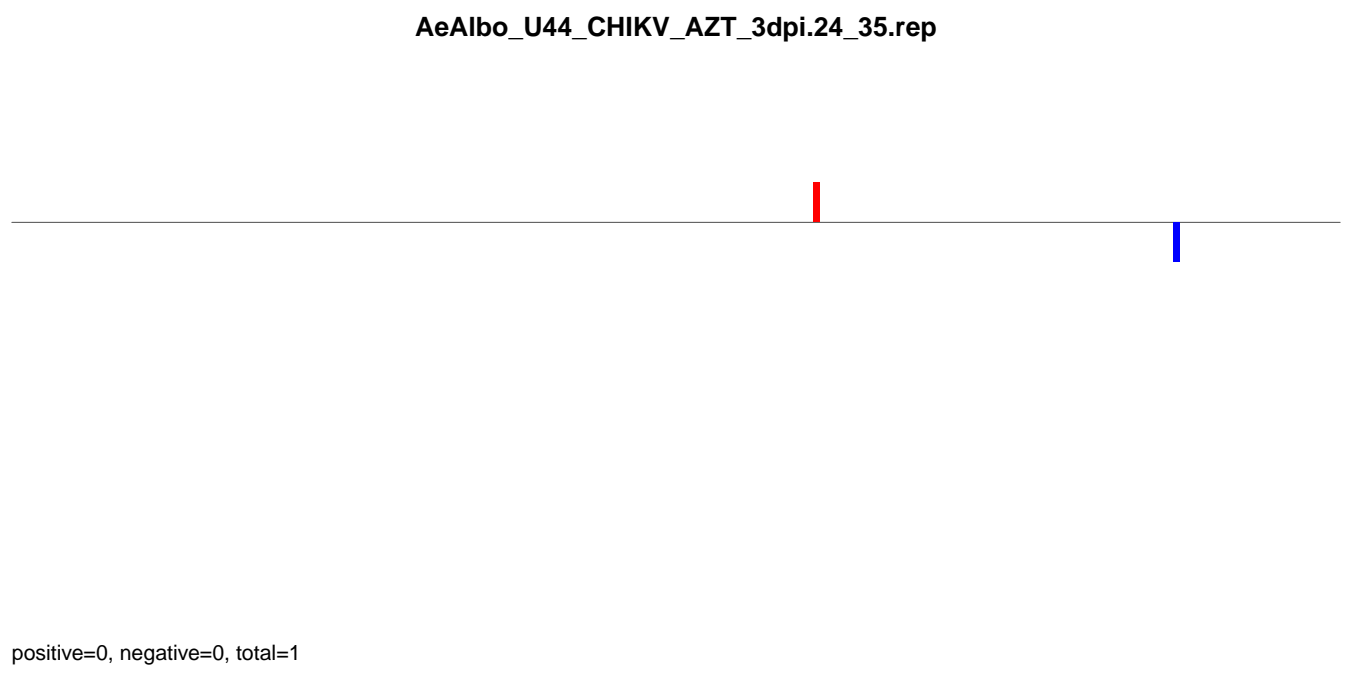
AeAlbo_U44_CHIKV_AZT_3dpi.rep



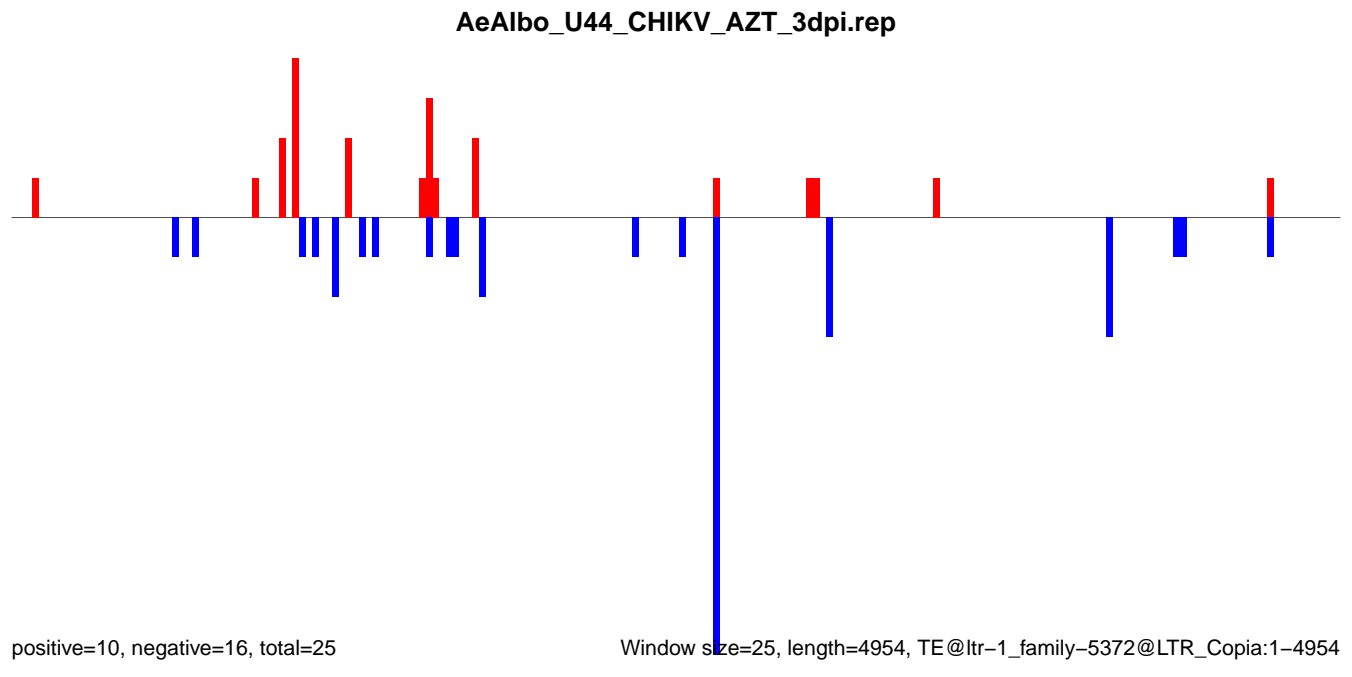
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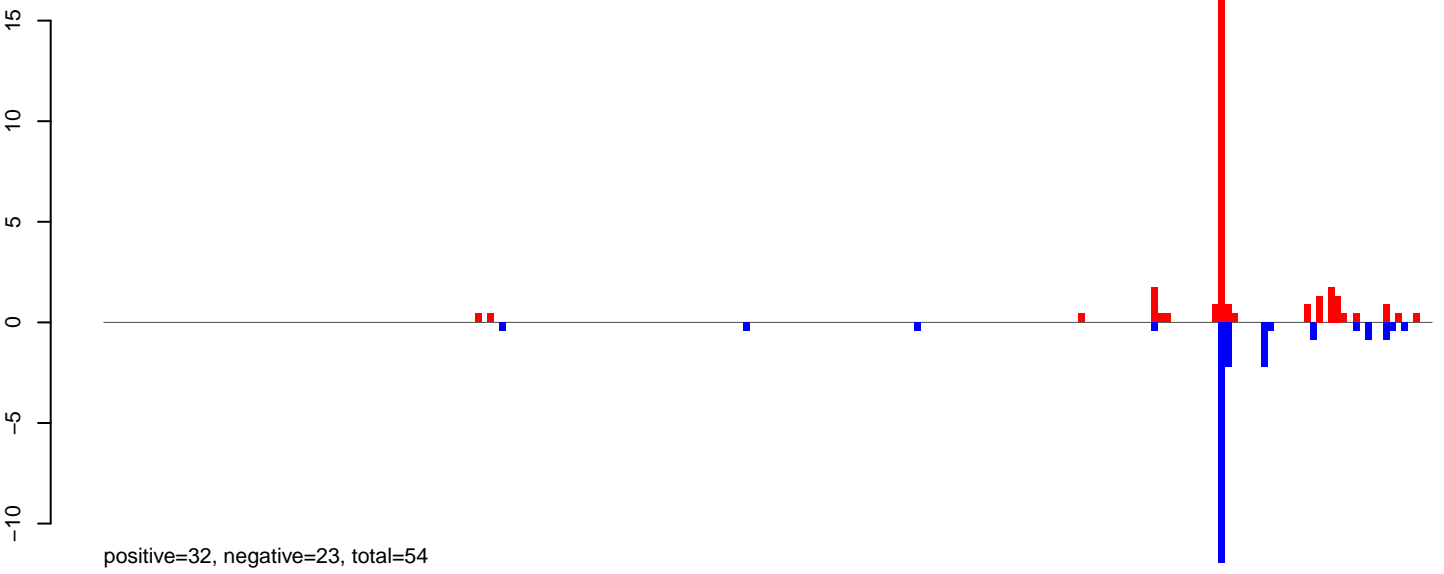
AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



AeAlbo_U44_CHIKV_AZT_3dpi.rep



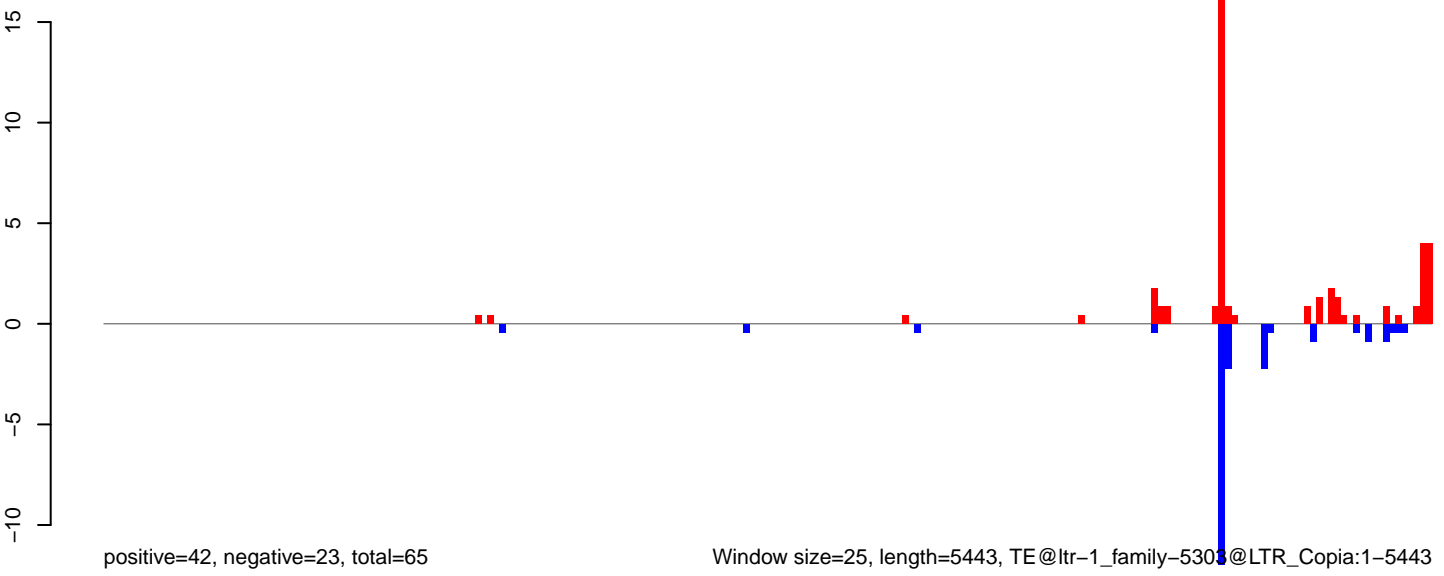
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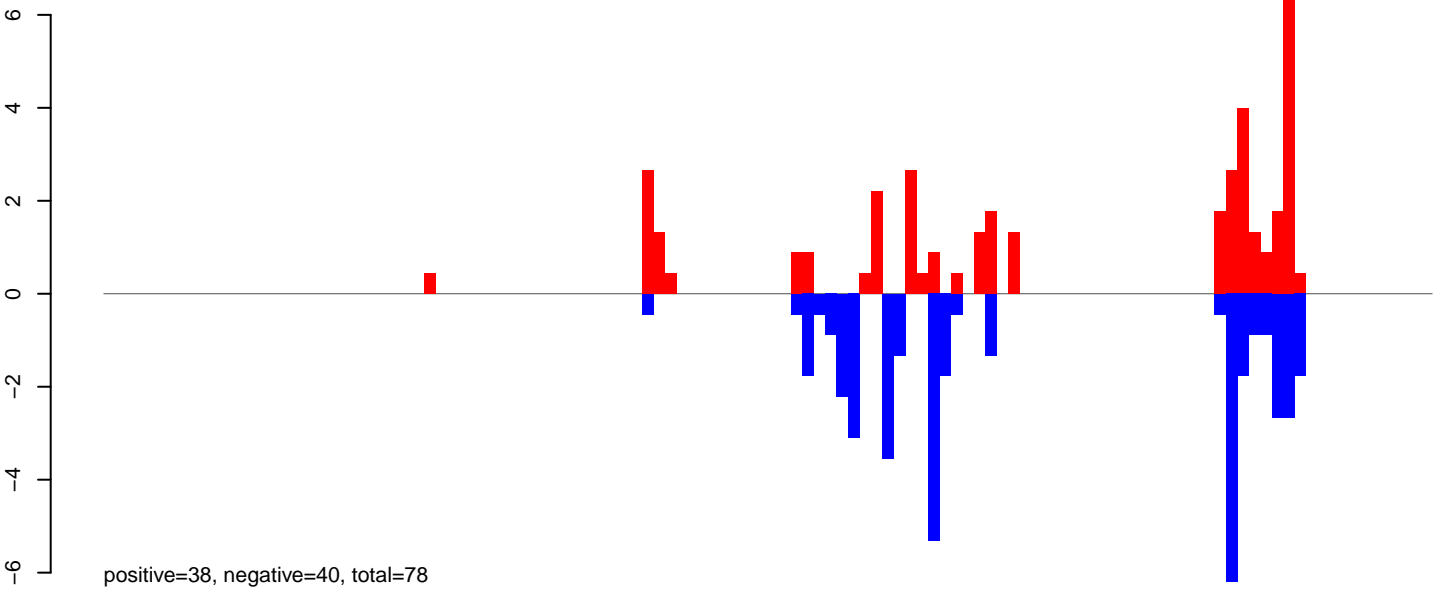
AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



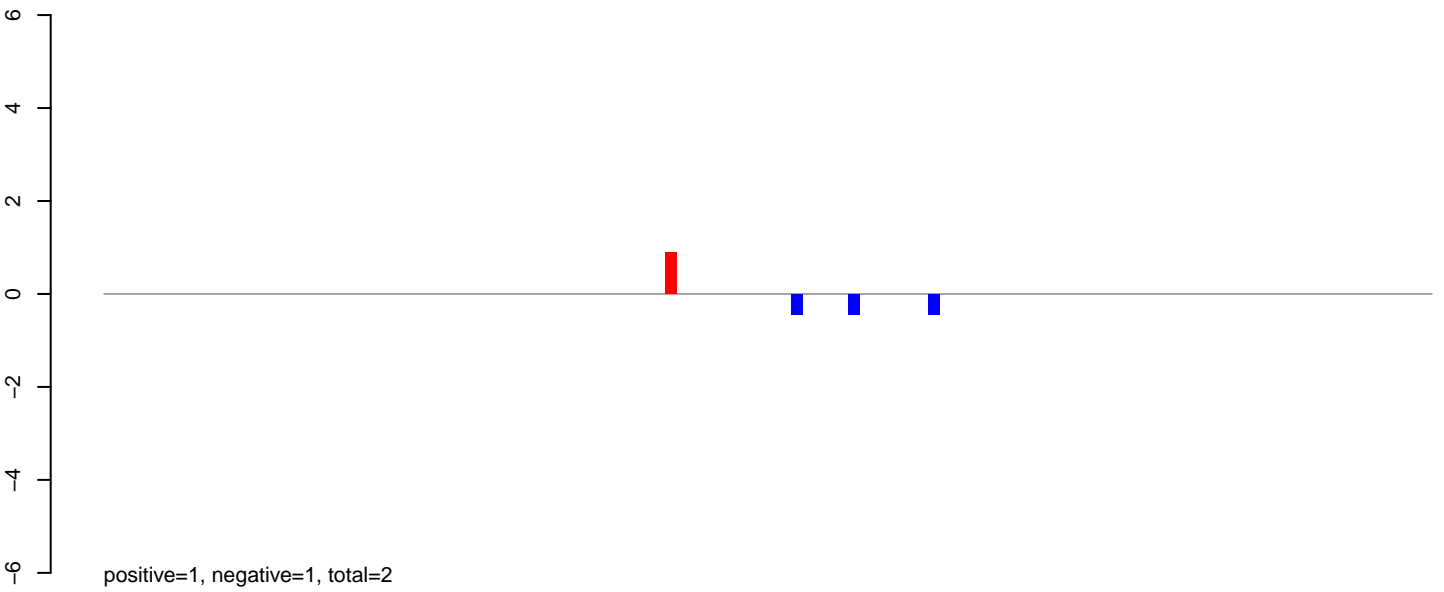
AeAlbo_U44_CHIKV_AZT_3dpi.rep



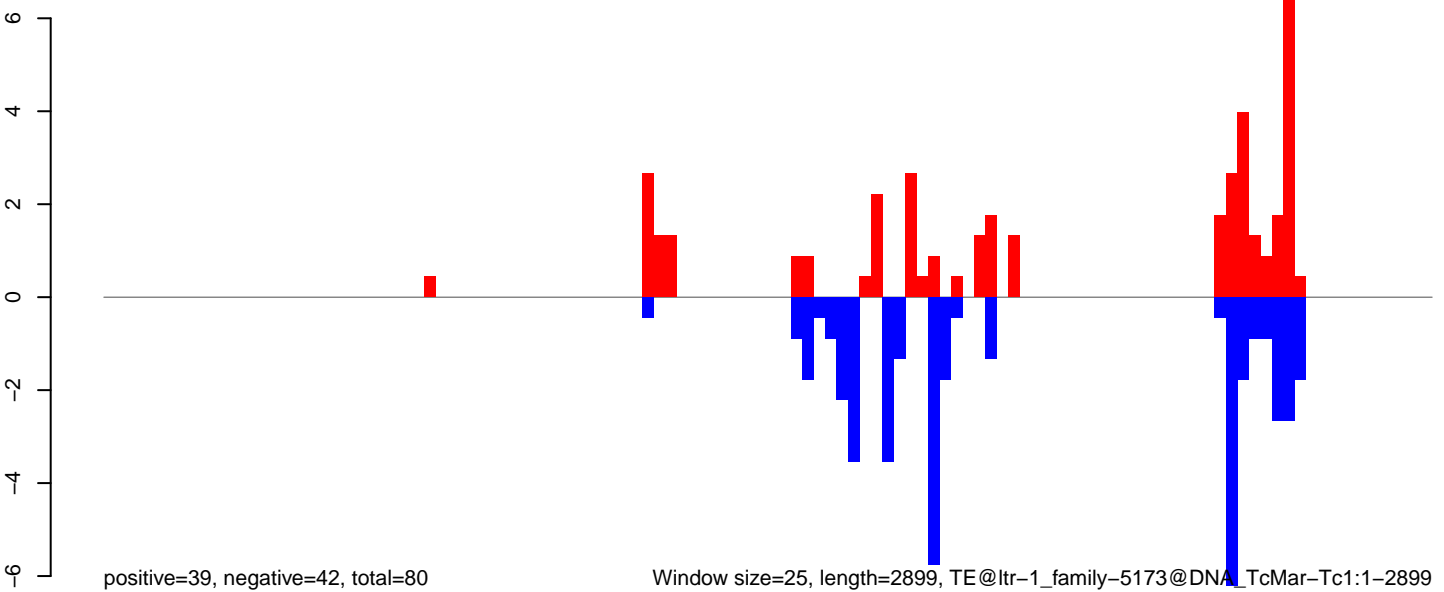
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

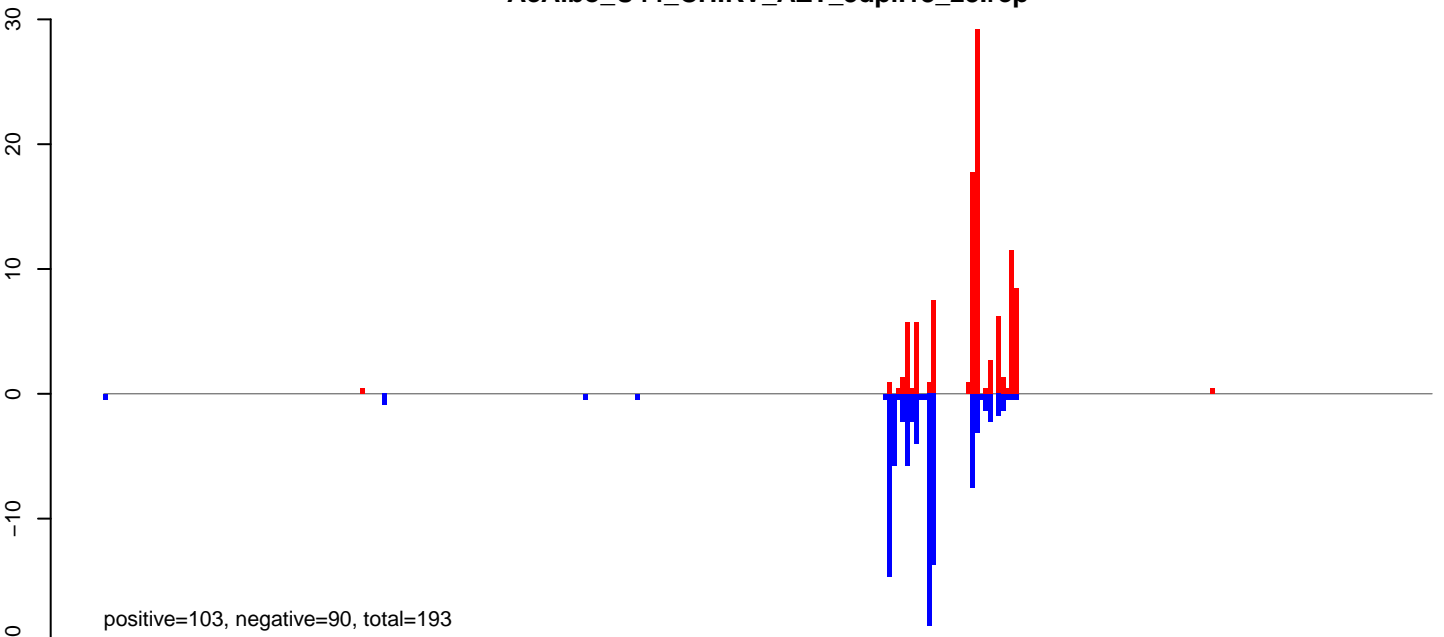


AeAlbo_U44_CHIKV_AZT_3dpi.rep

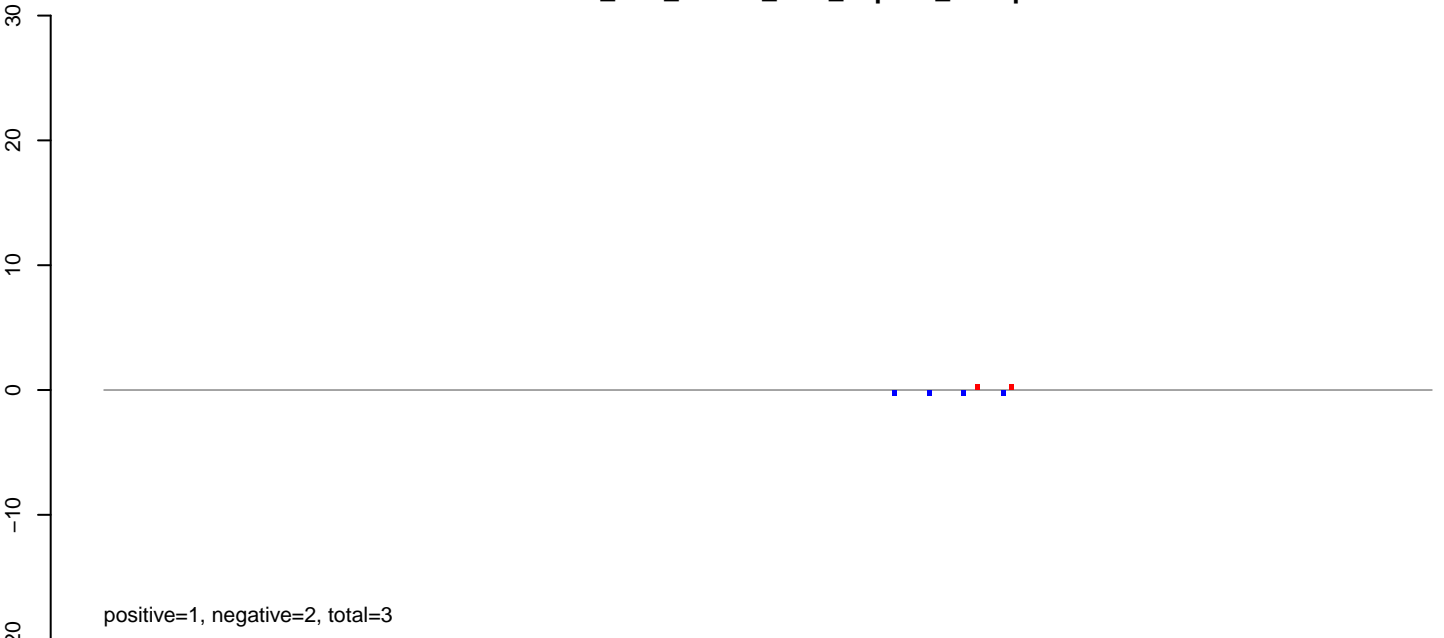


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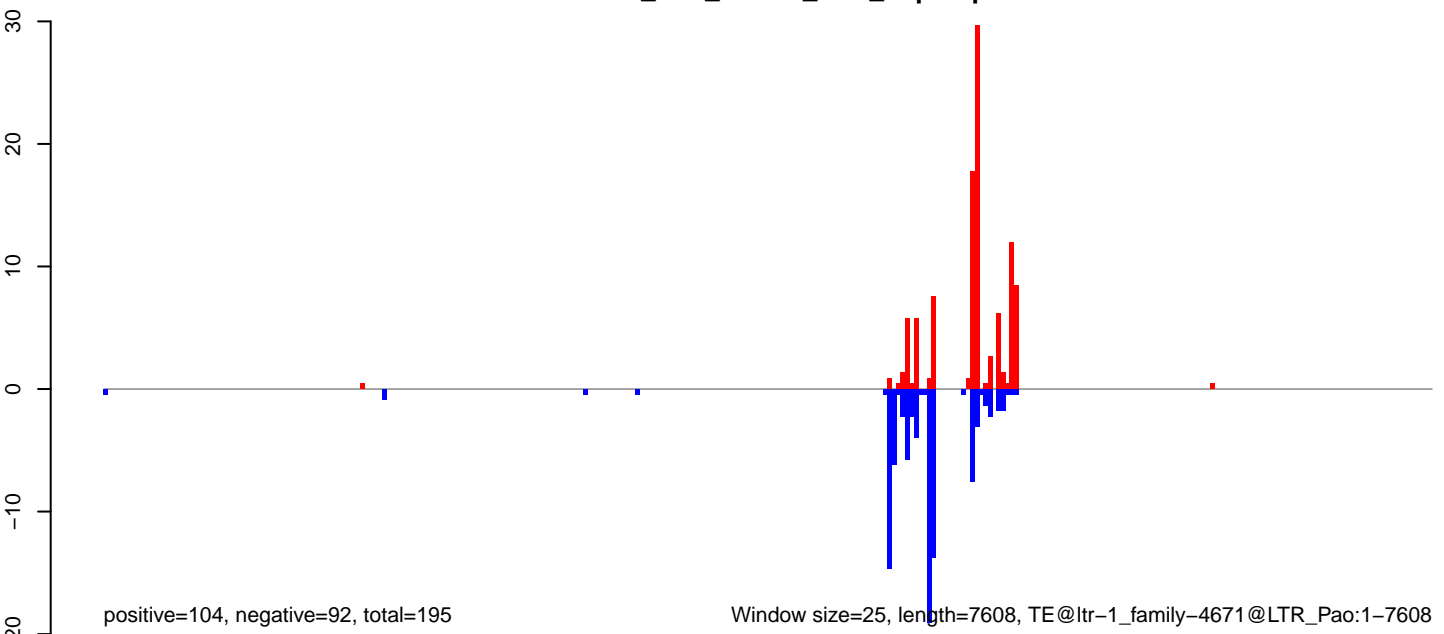
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

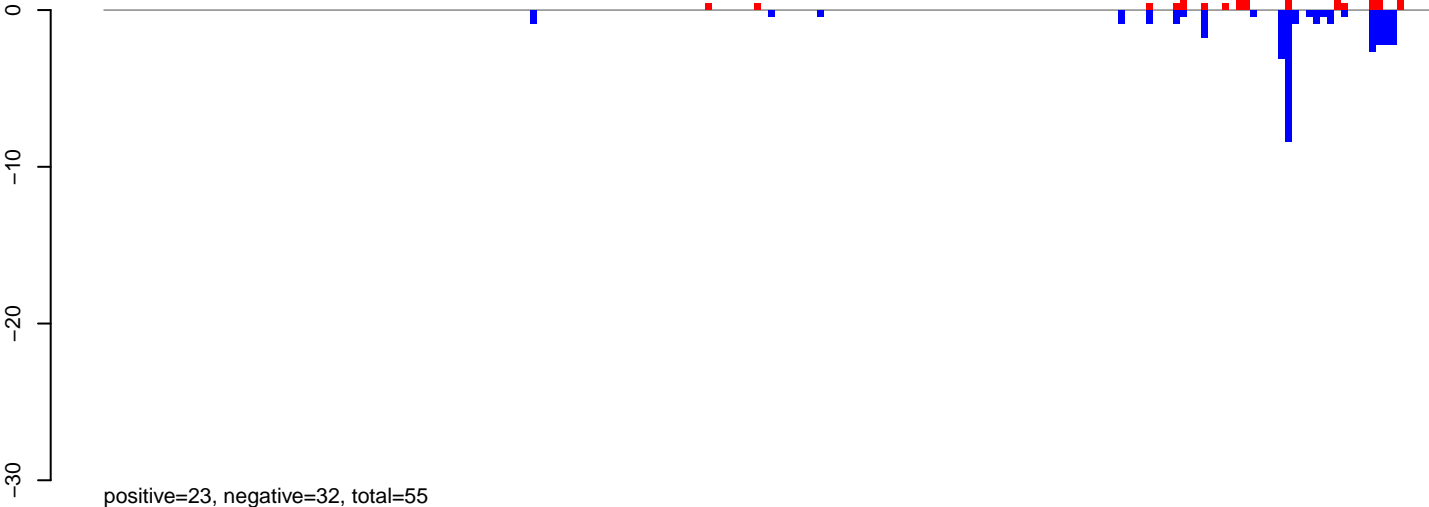


AeAlbo_U44_CHIKV_AZT_3dpi.rep



0 2000 4000 6000

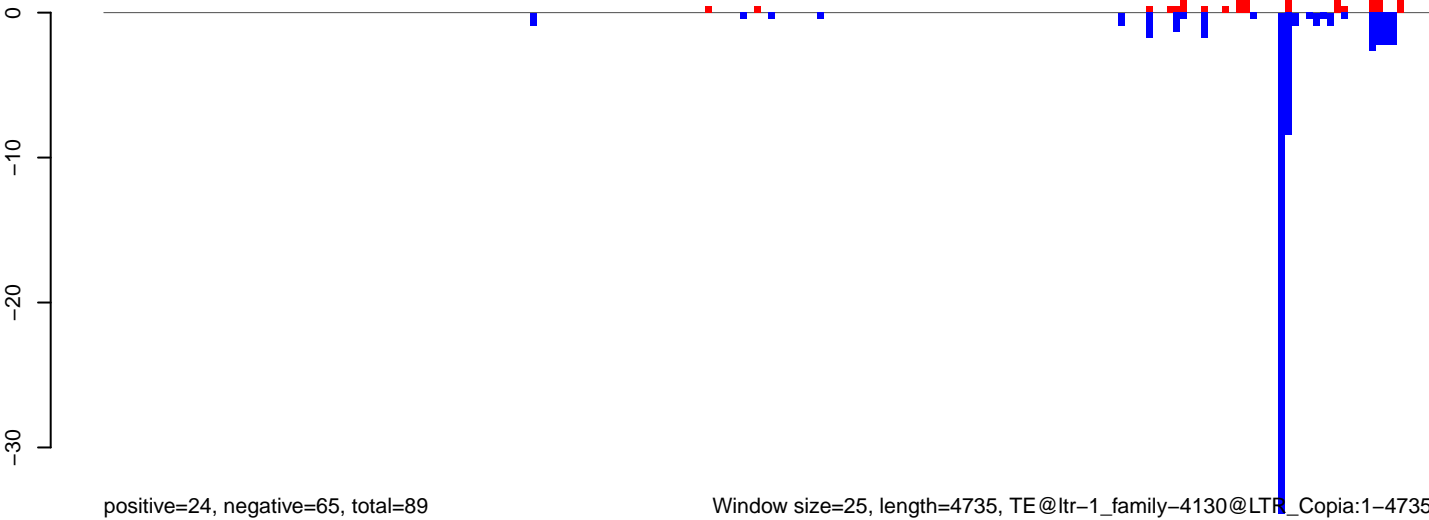
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



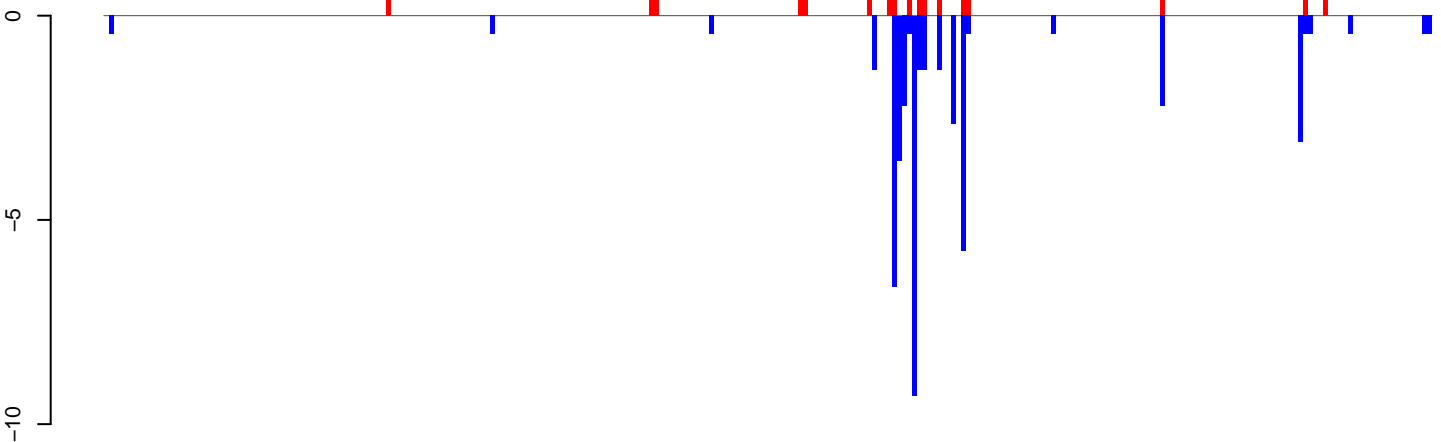
AeAlbo_U44_CHIKV_AZT_3dpi.rep



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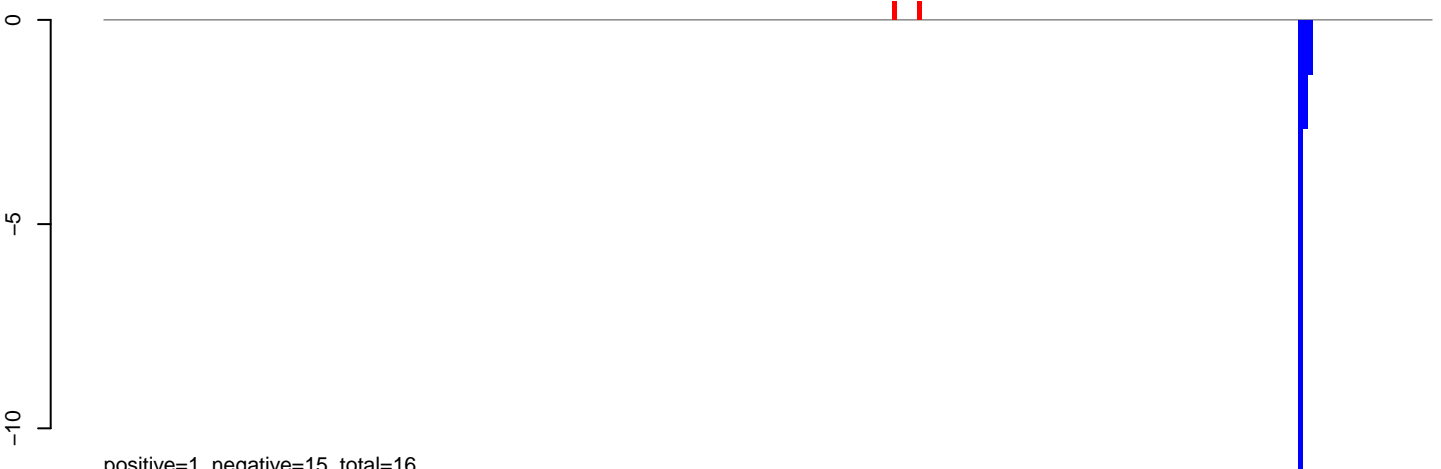
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AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



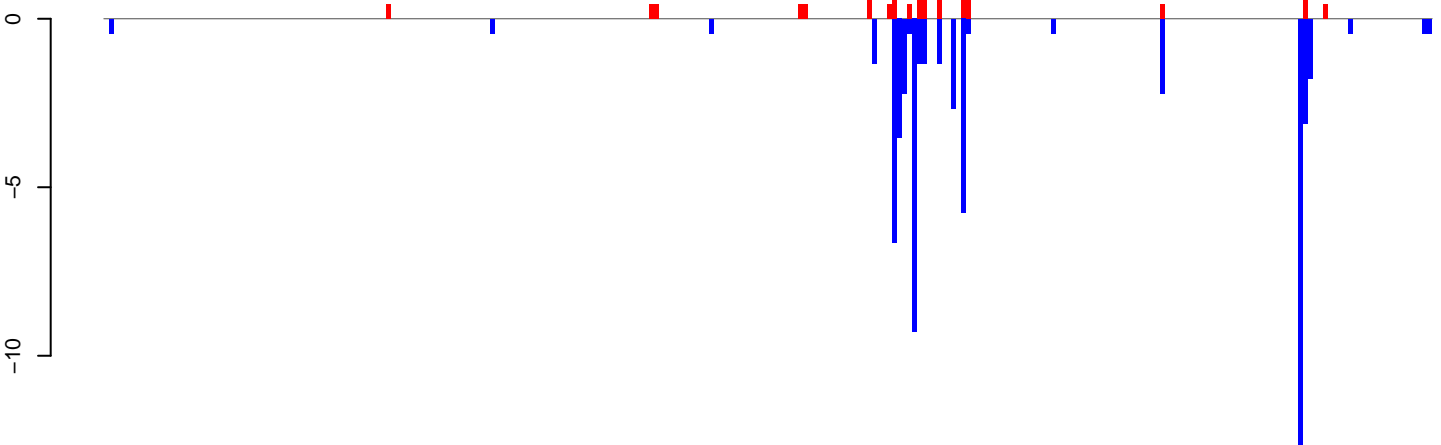
positive=19, negative=46, total=65

AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



positive=1, negative=15, total=16

AeAlbo_U44_CHIKV_AZT_3dpi.rep

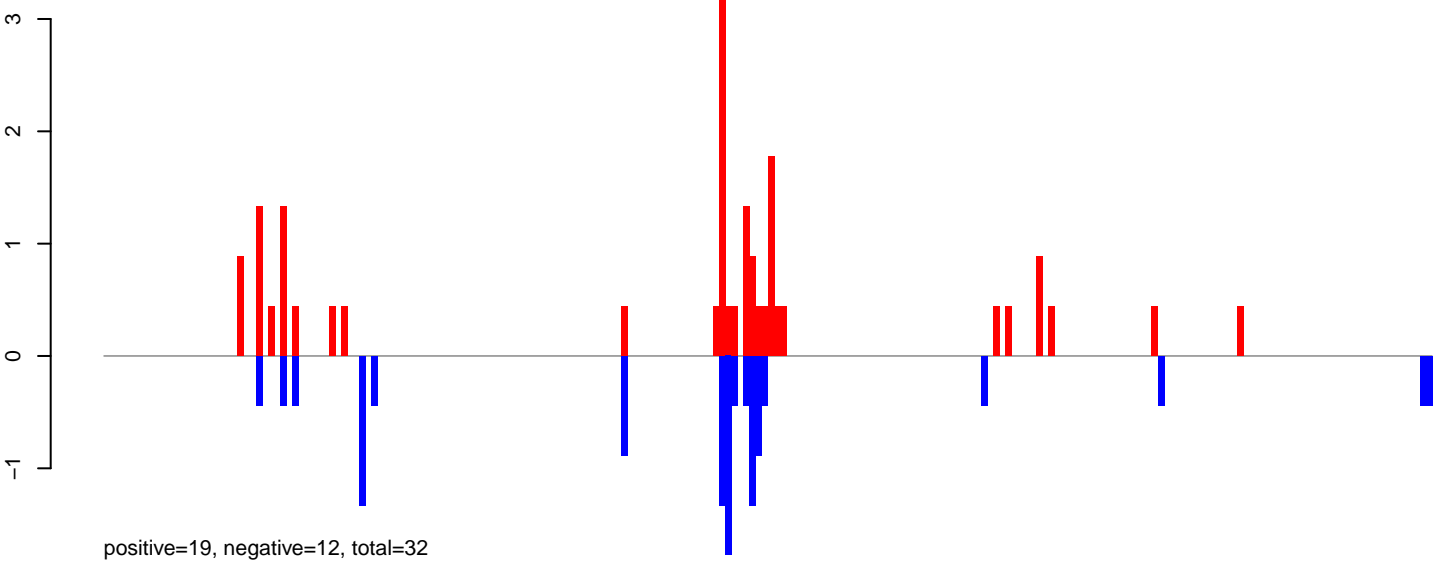


positive=20, negative=61, total=81

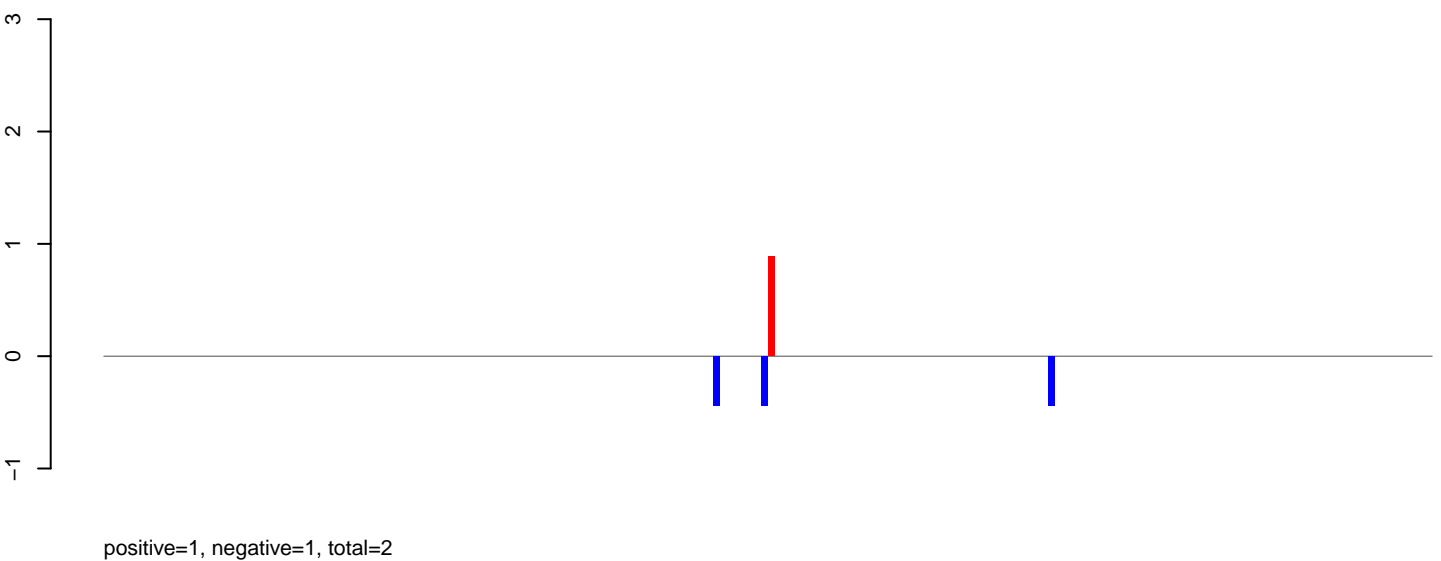
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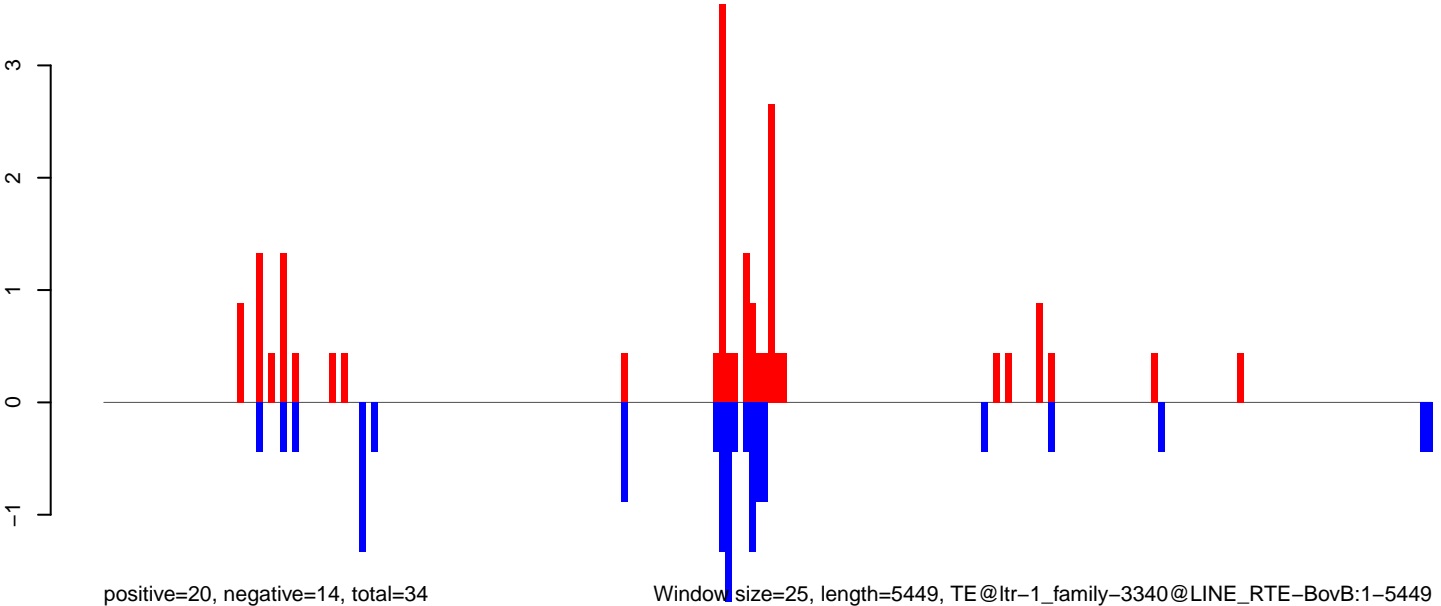
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



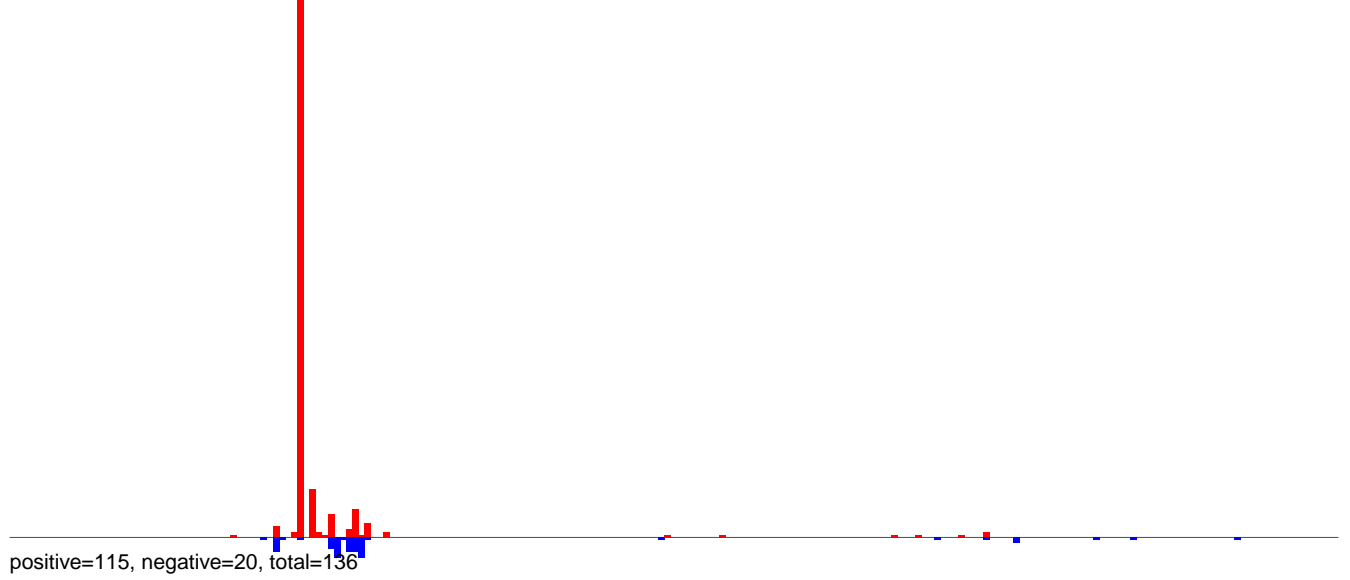
AeAlbo_U44_CHIKV_AZT_3dpi.rep



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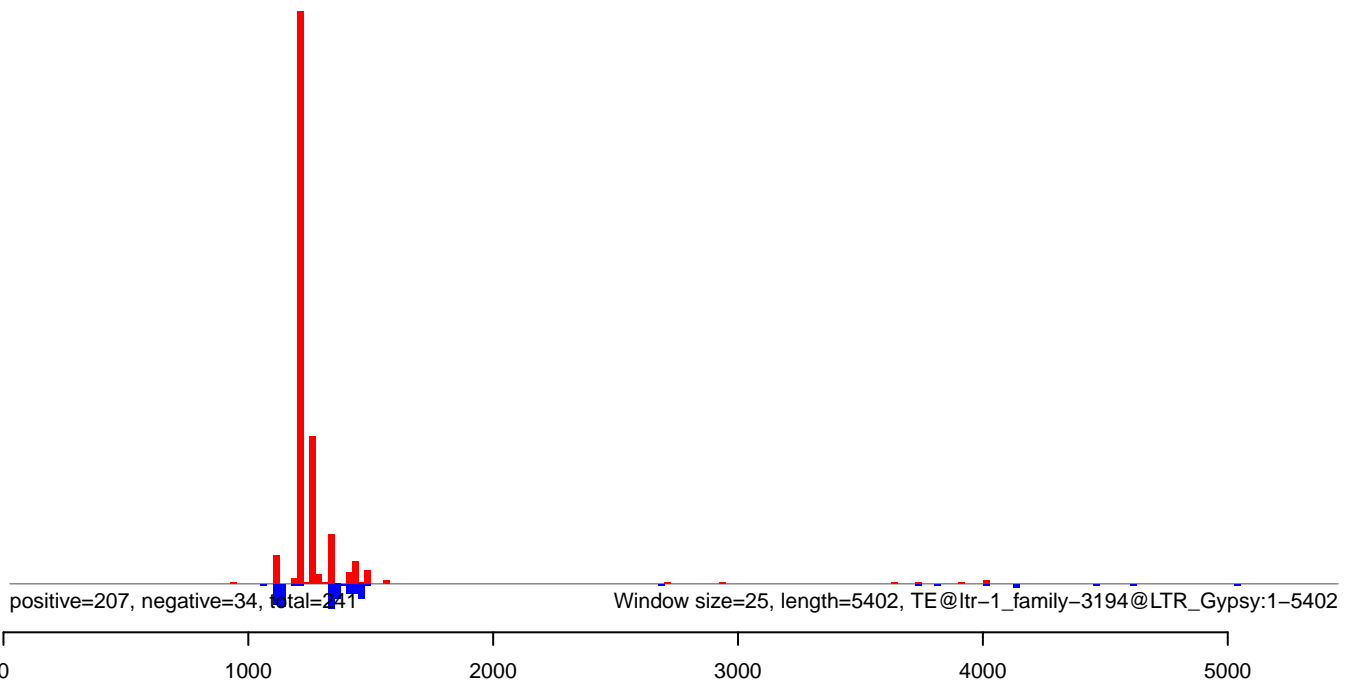
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



AeAlbo_U44_CHIKV_AZT_3dpi.rep

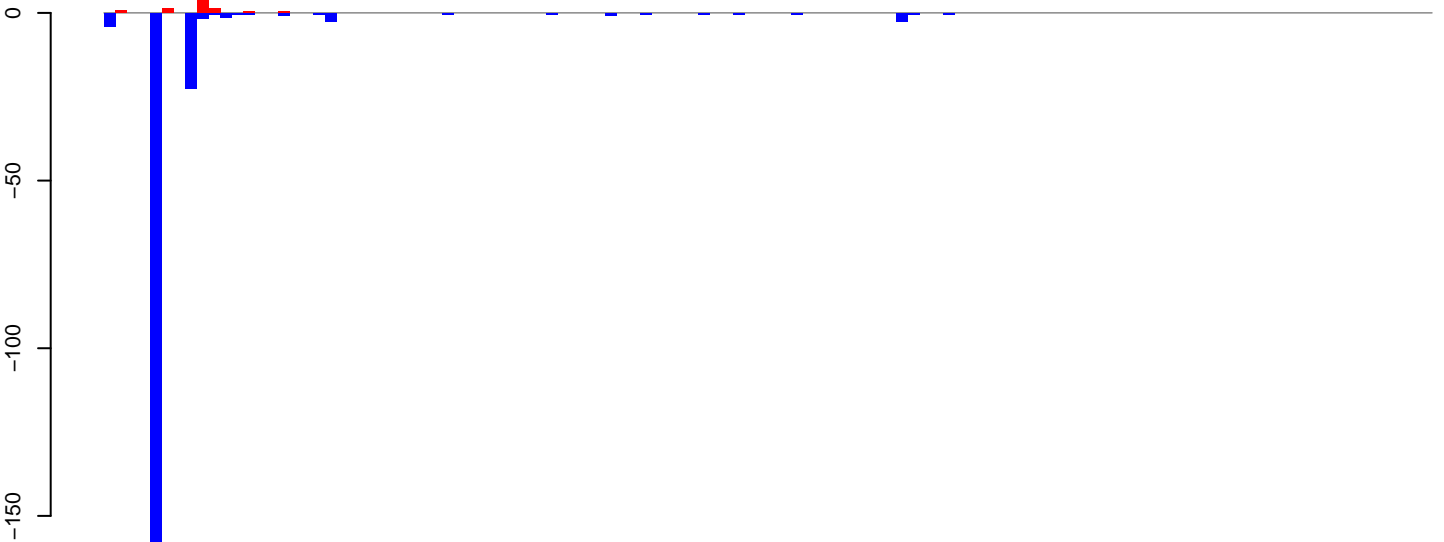


AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



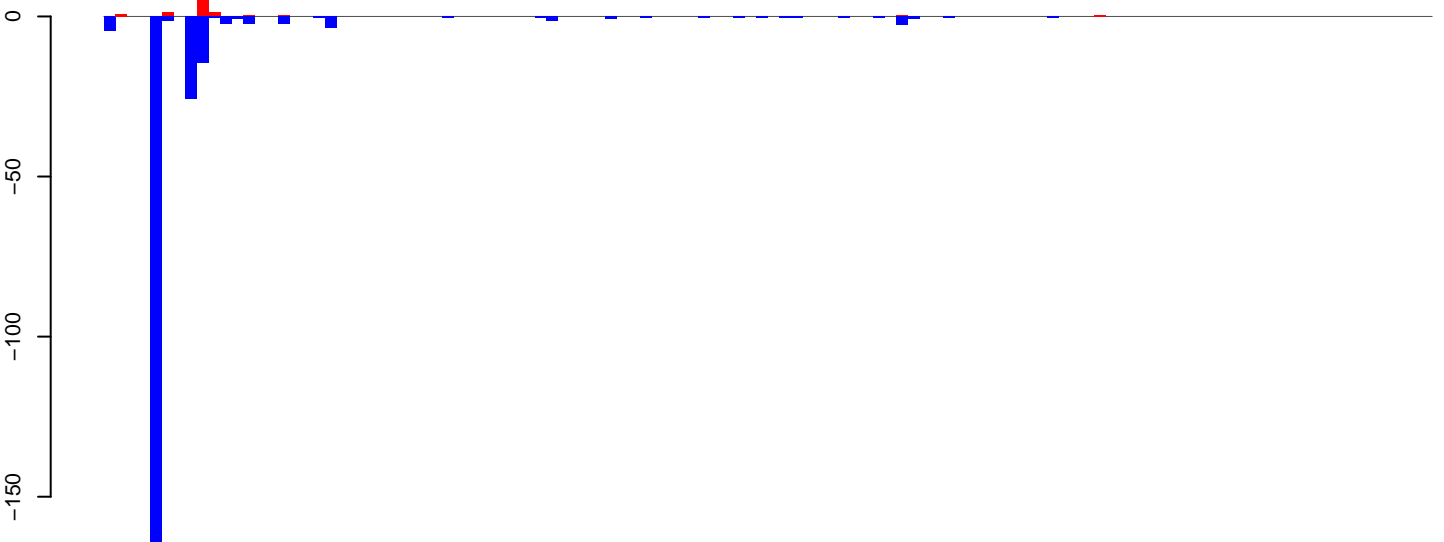
positive=2, negative=34, total=36

AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



positive=11, negative=214, total=225

AeAlbo_U44_CHIKV_AZT_3dpi.rep

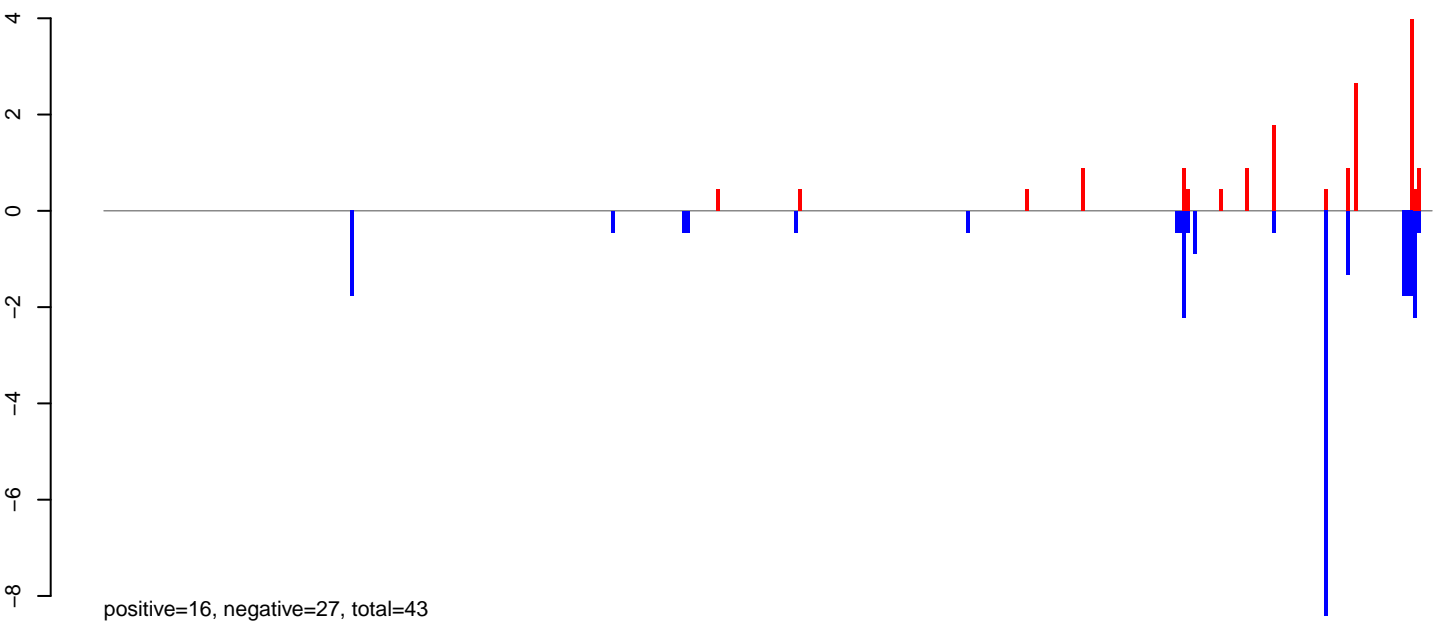


positive=13, negative=248, total=261

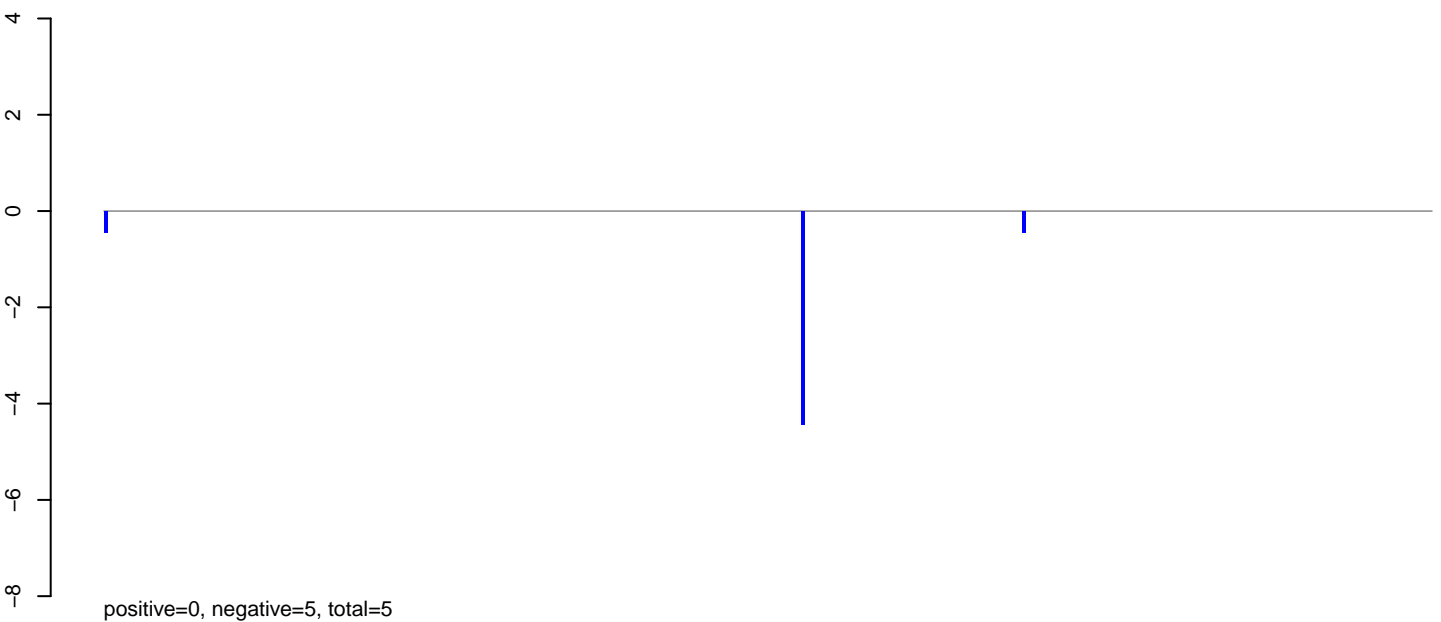
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0 500 1000 1500 2000 2500

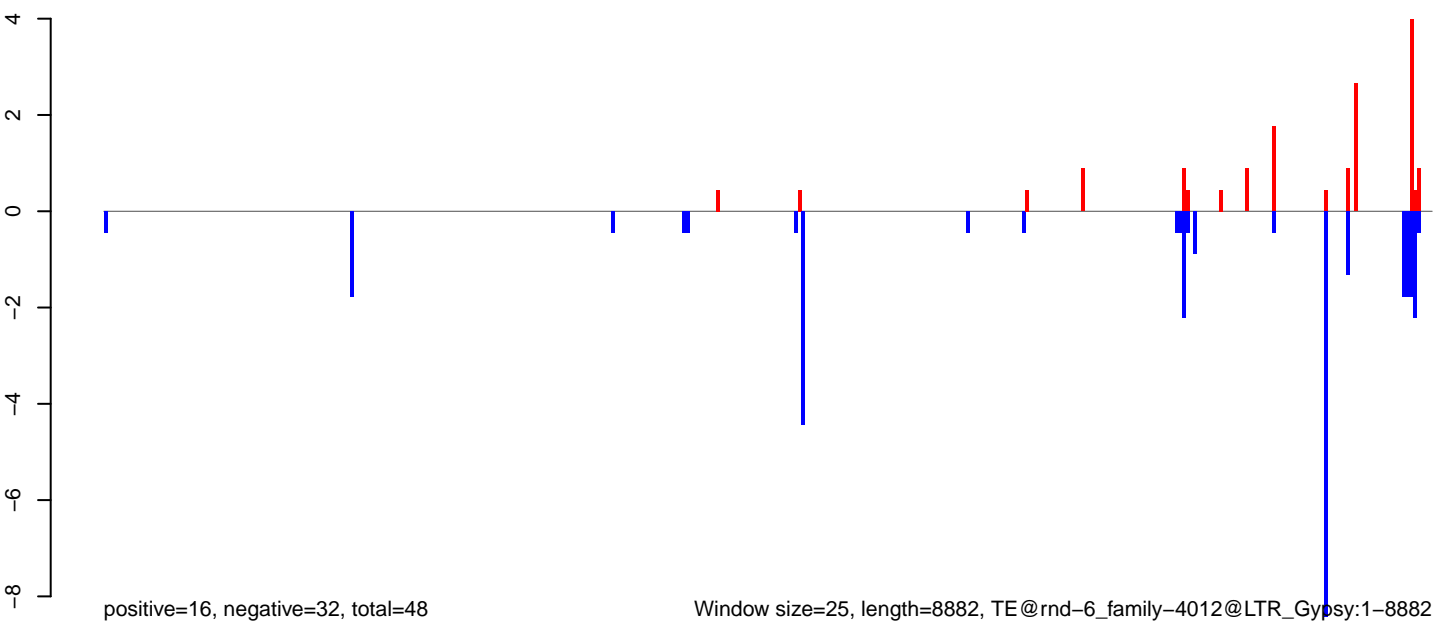
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



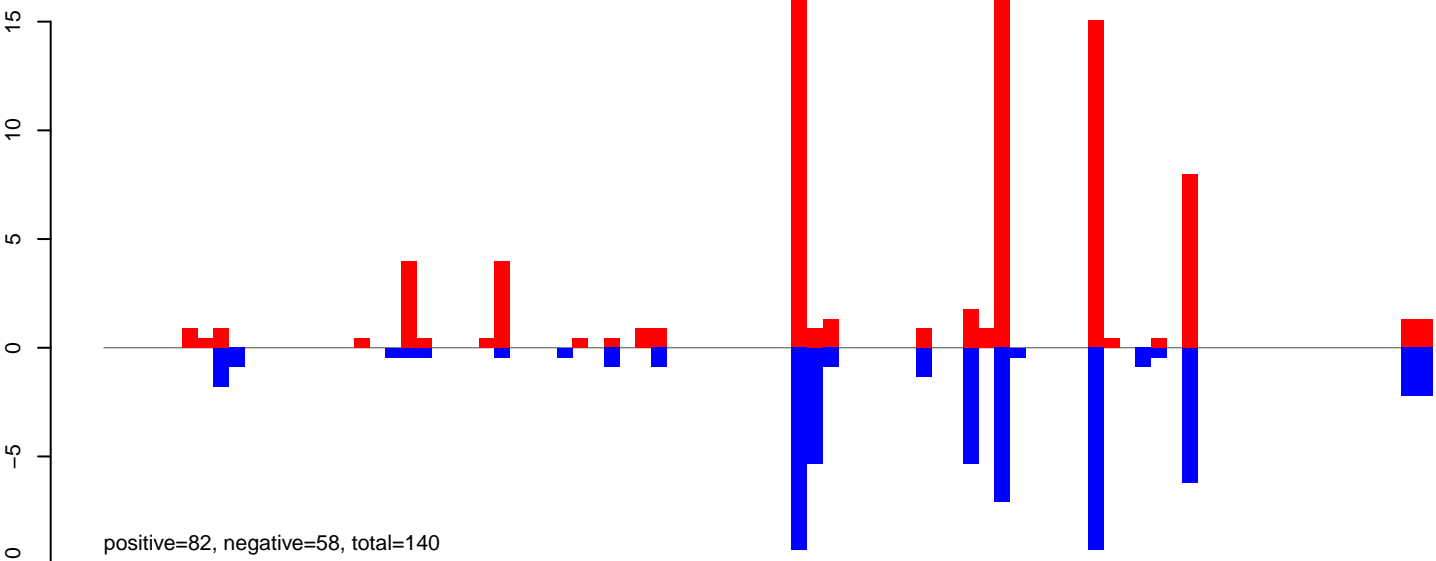
AeAlbo_U44_CHIKV_AZT_3dpi.rep



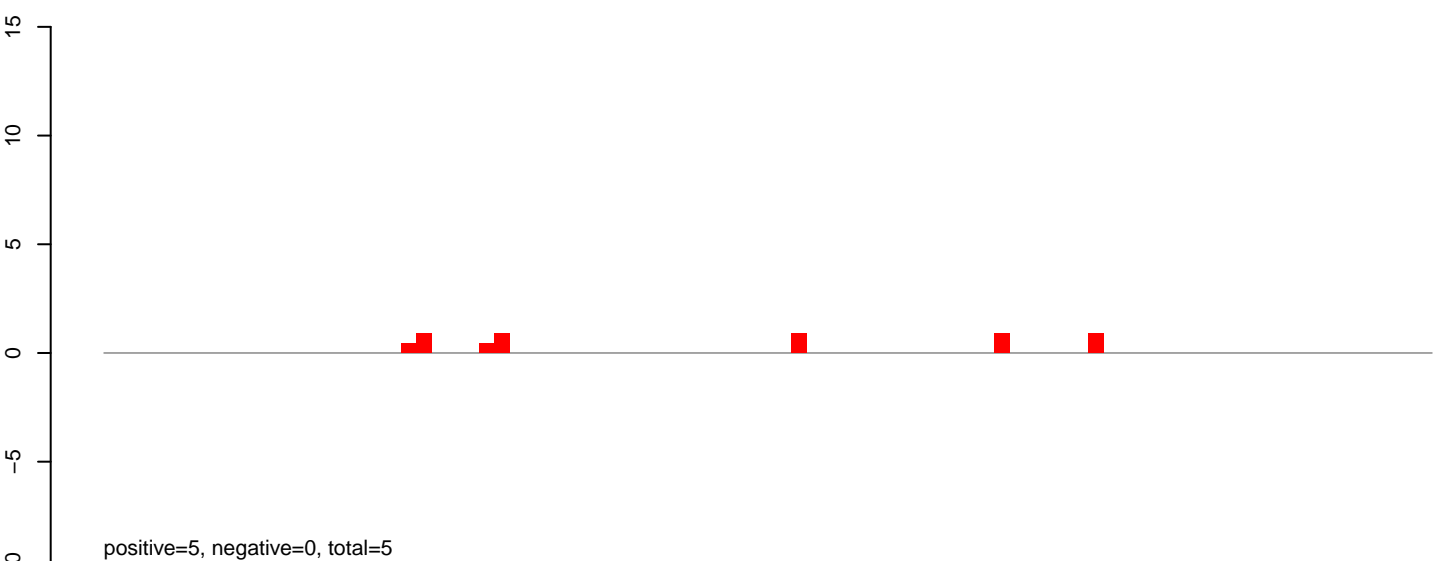
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0 2000 4000 6000 8000

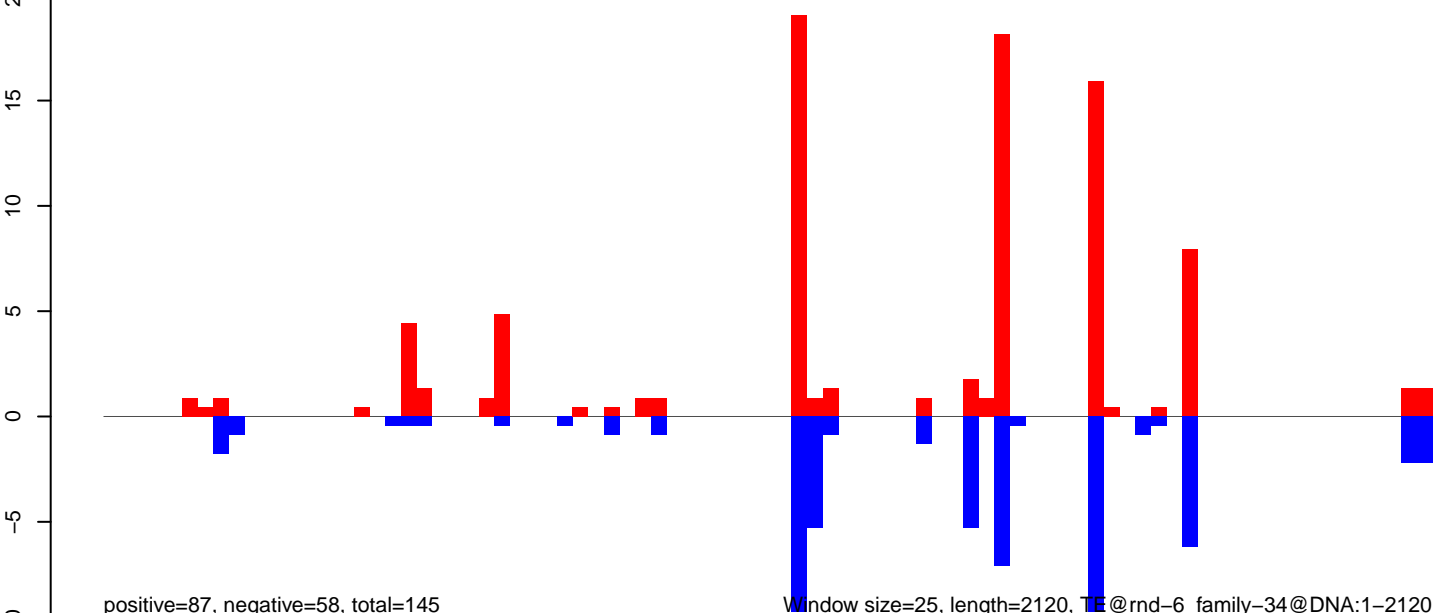
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

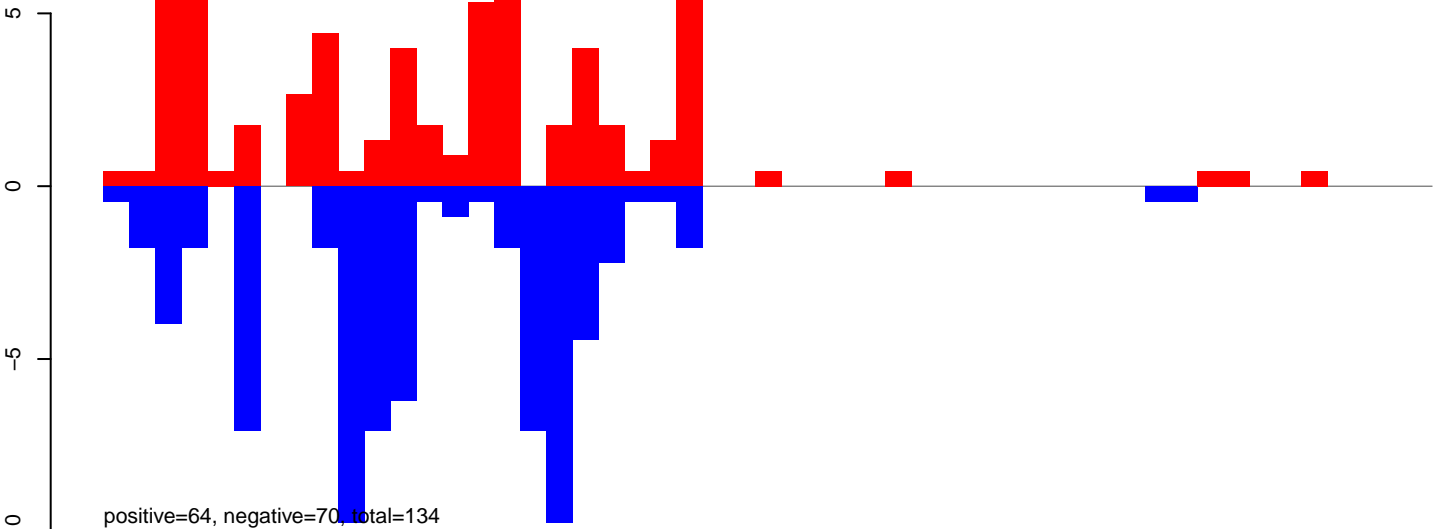


AeAlbo_U44_CHIKV_AZT_3dpi.rep

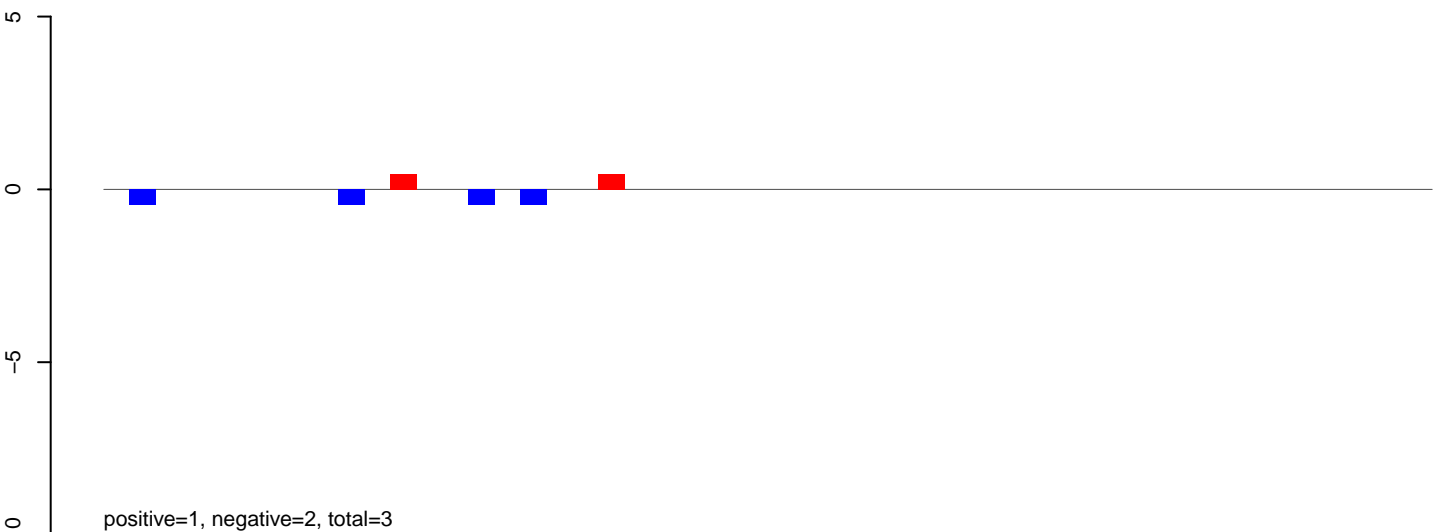


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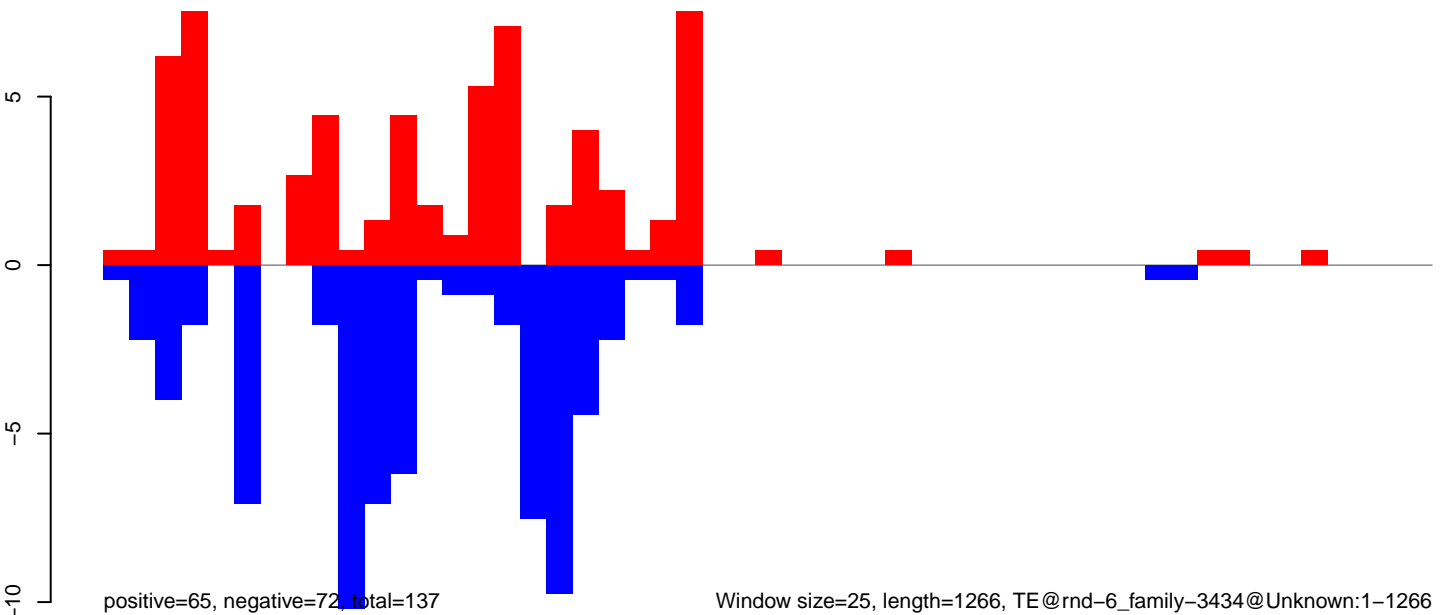
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

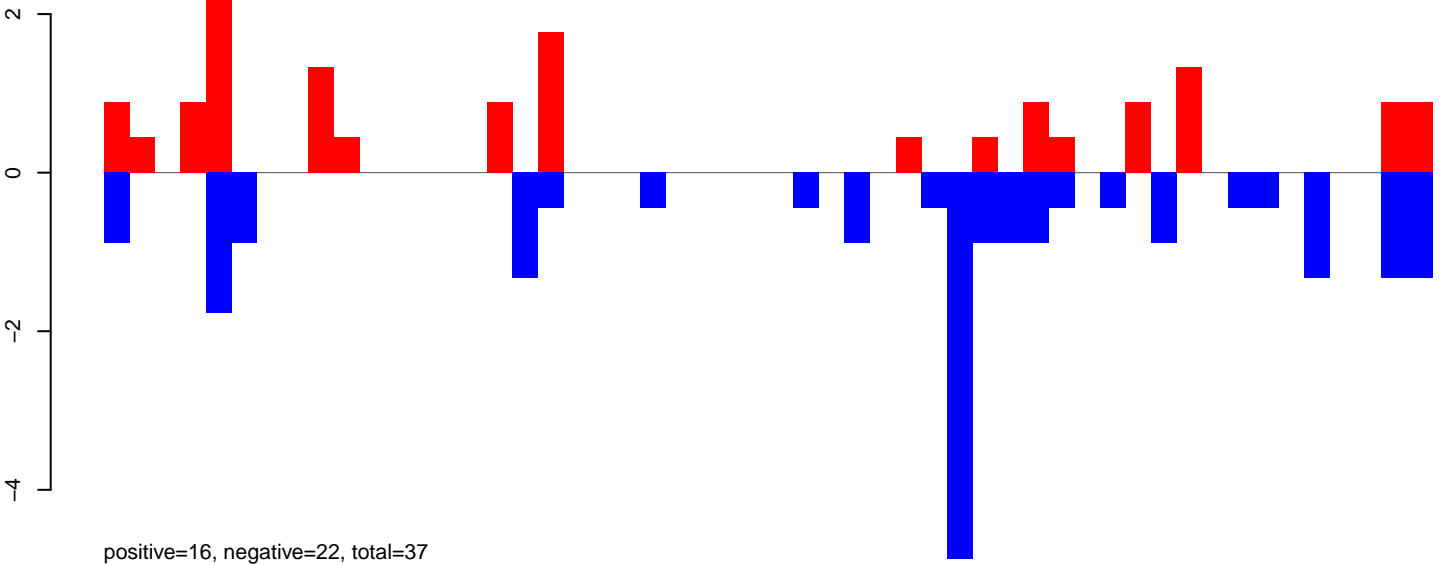


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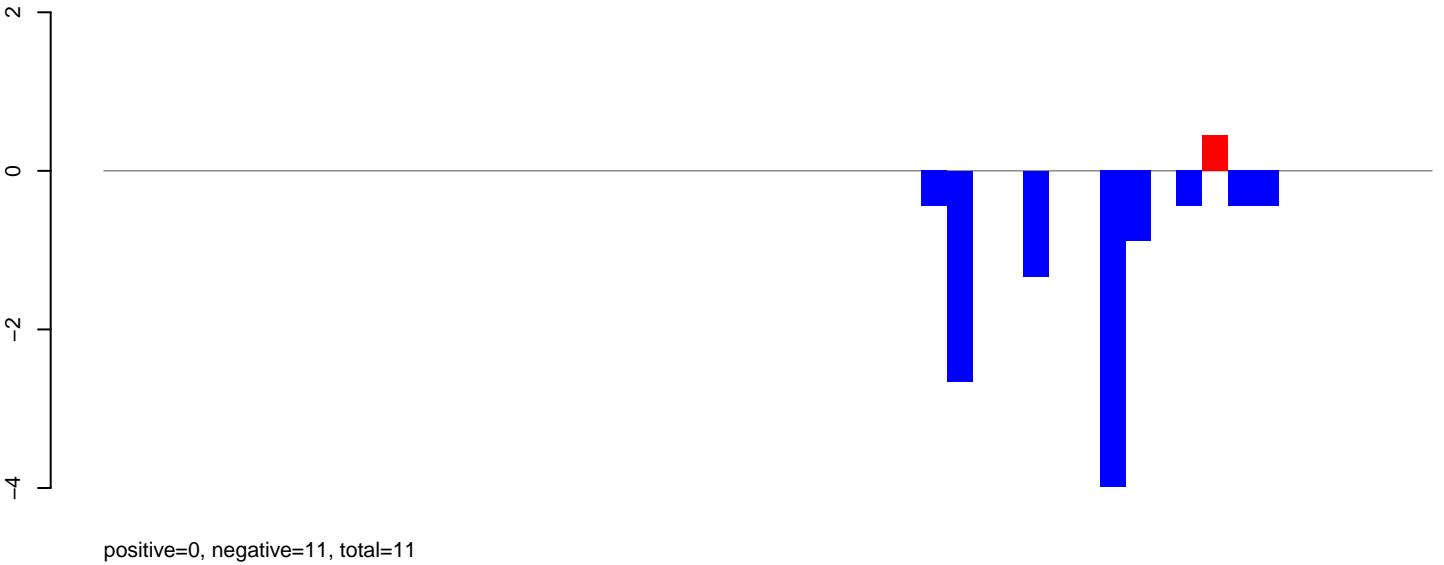


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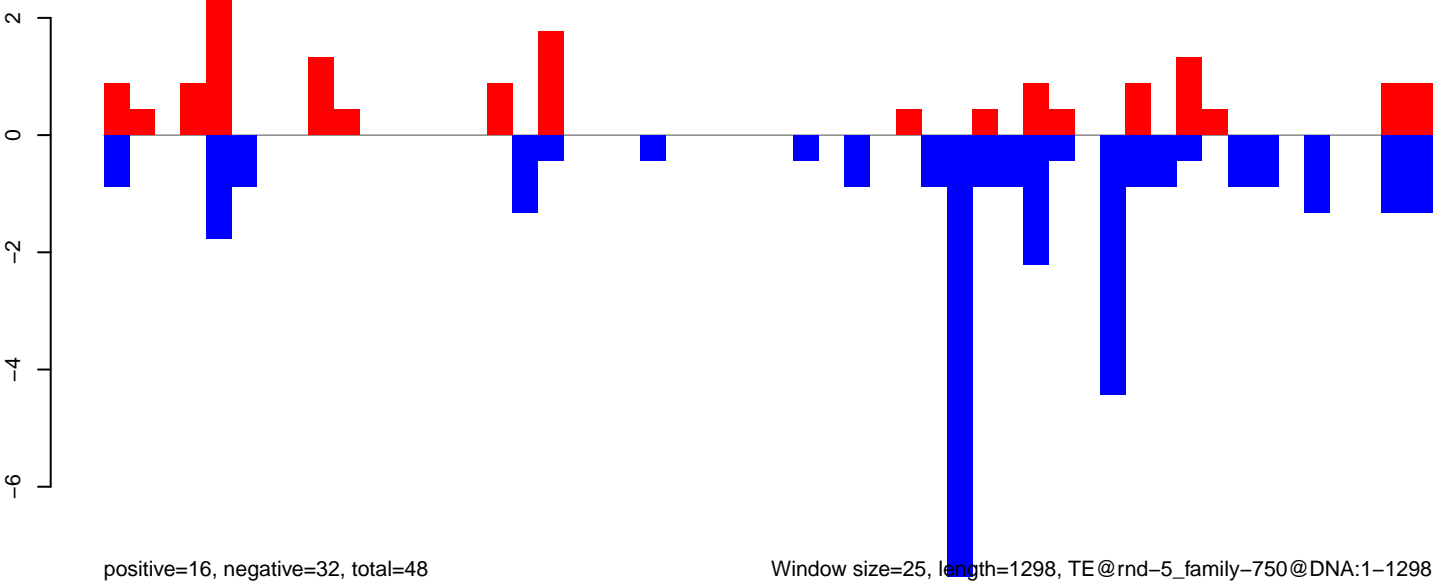
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

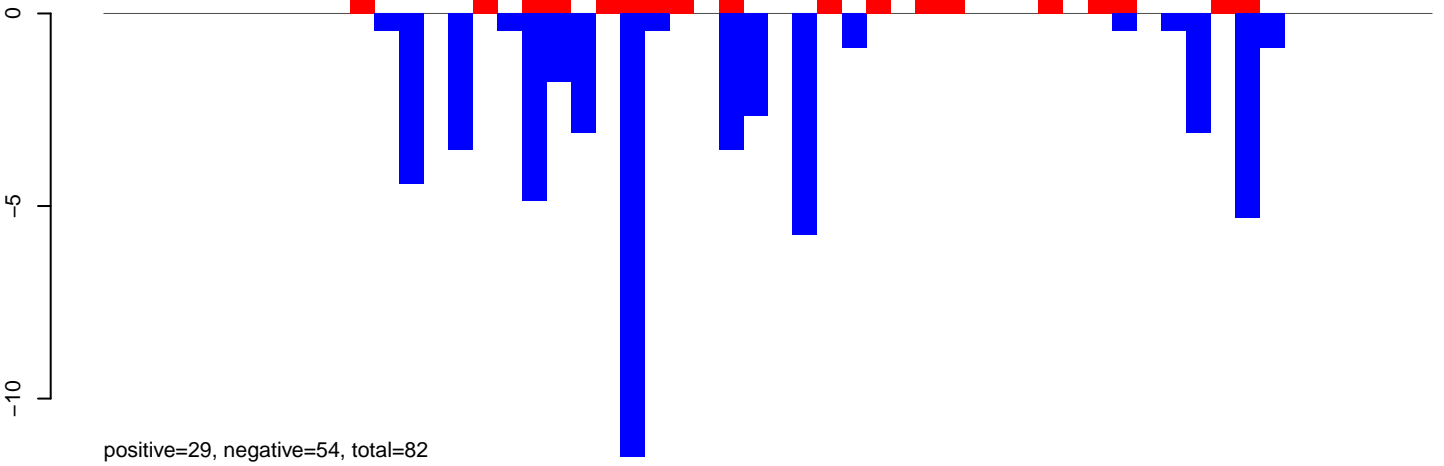


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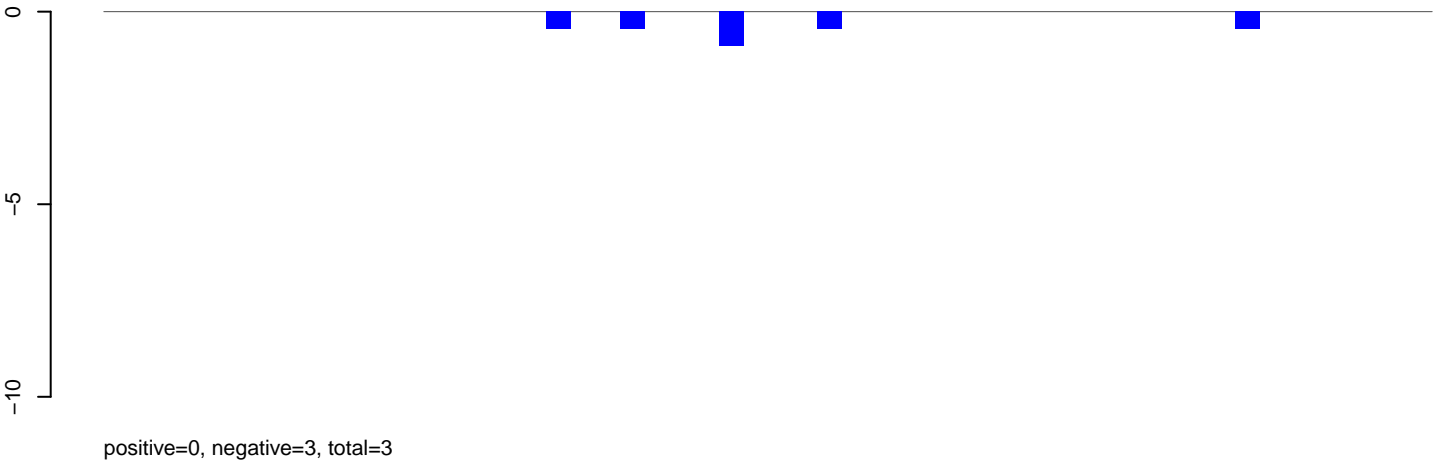


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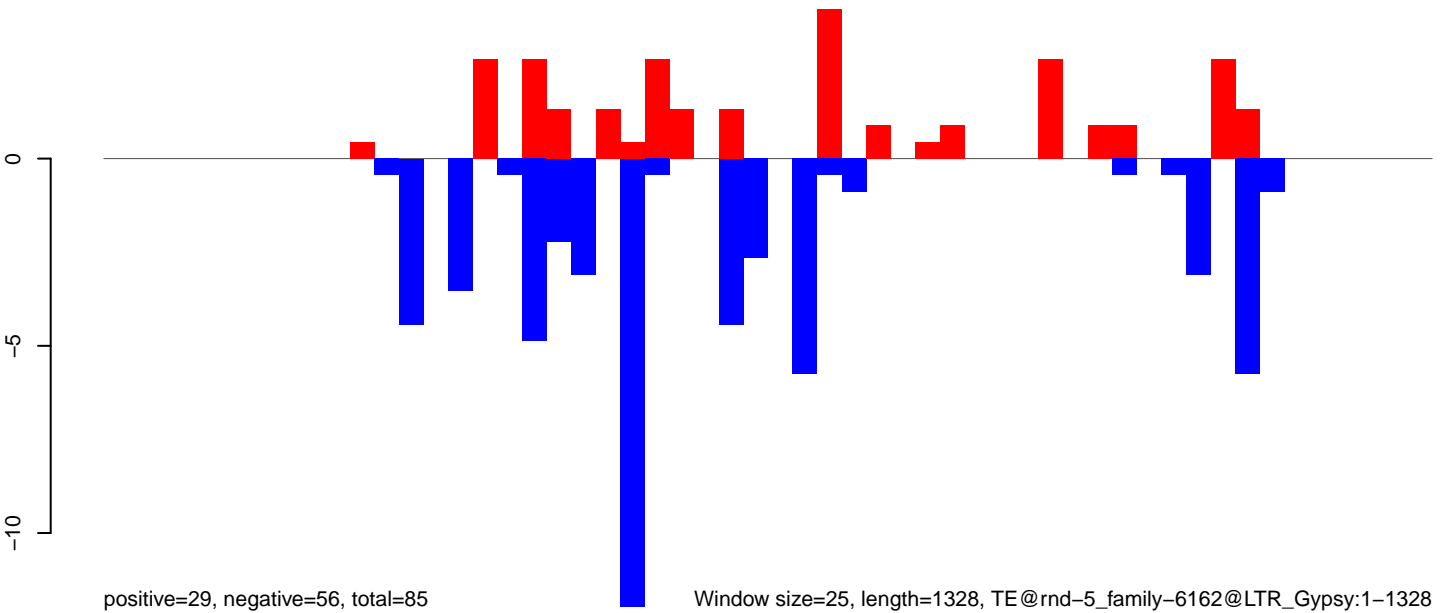
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



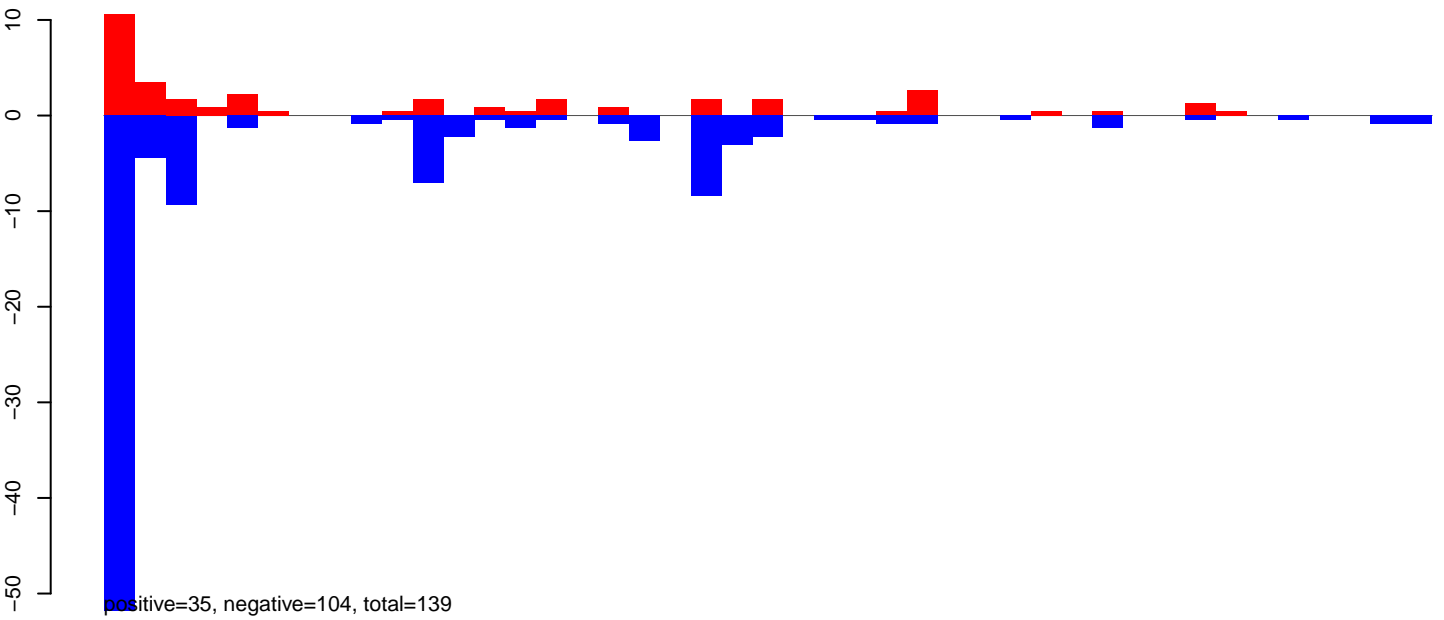
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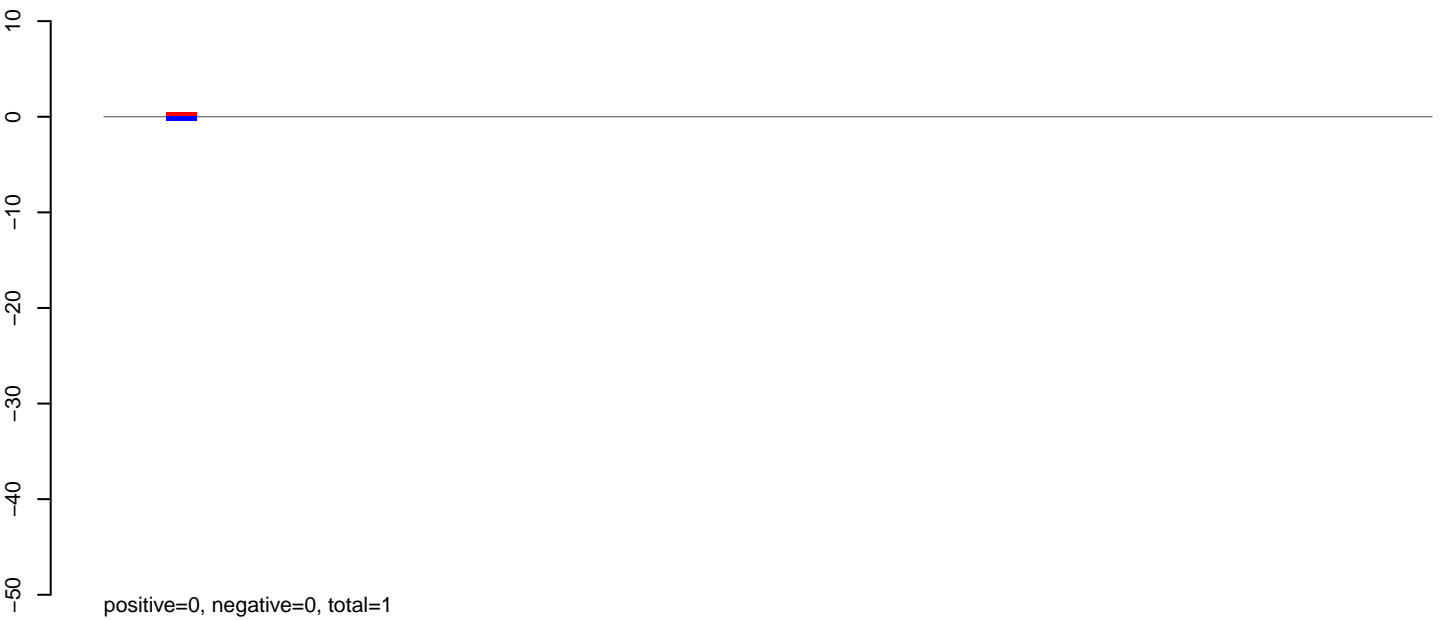
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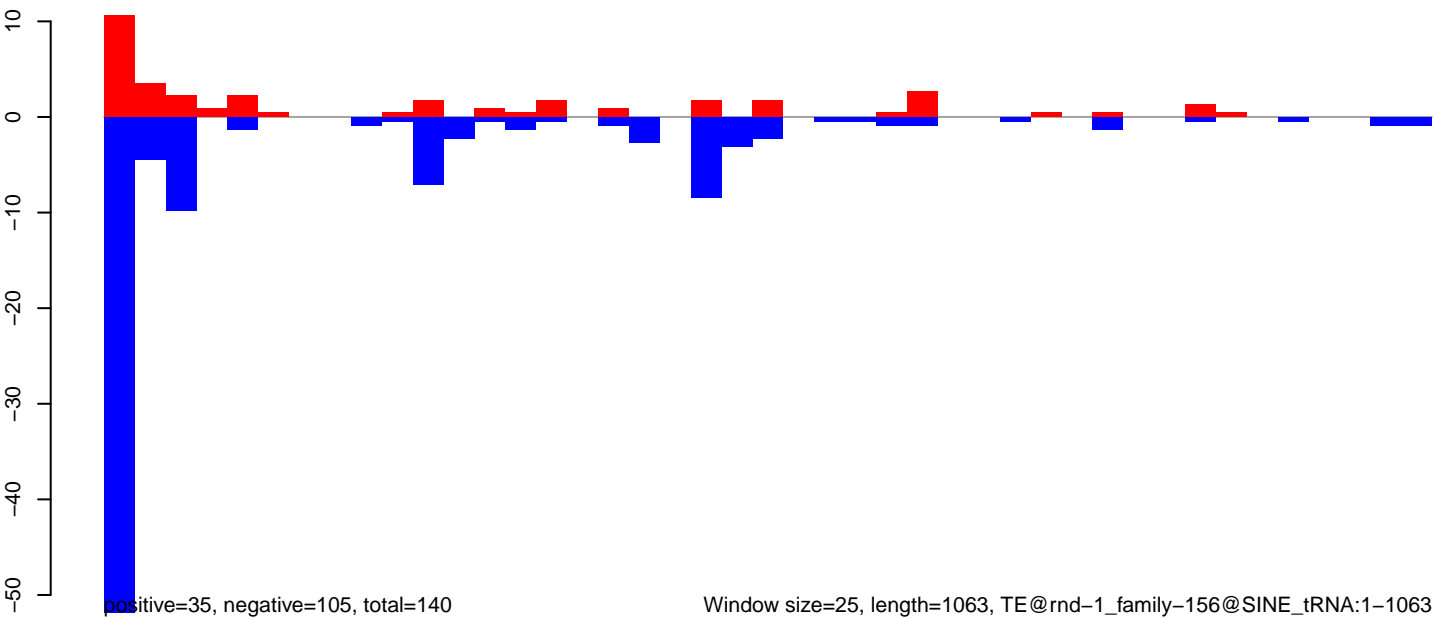
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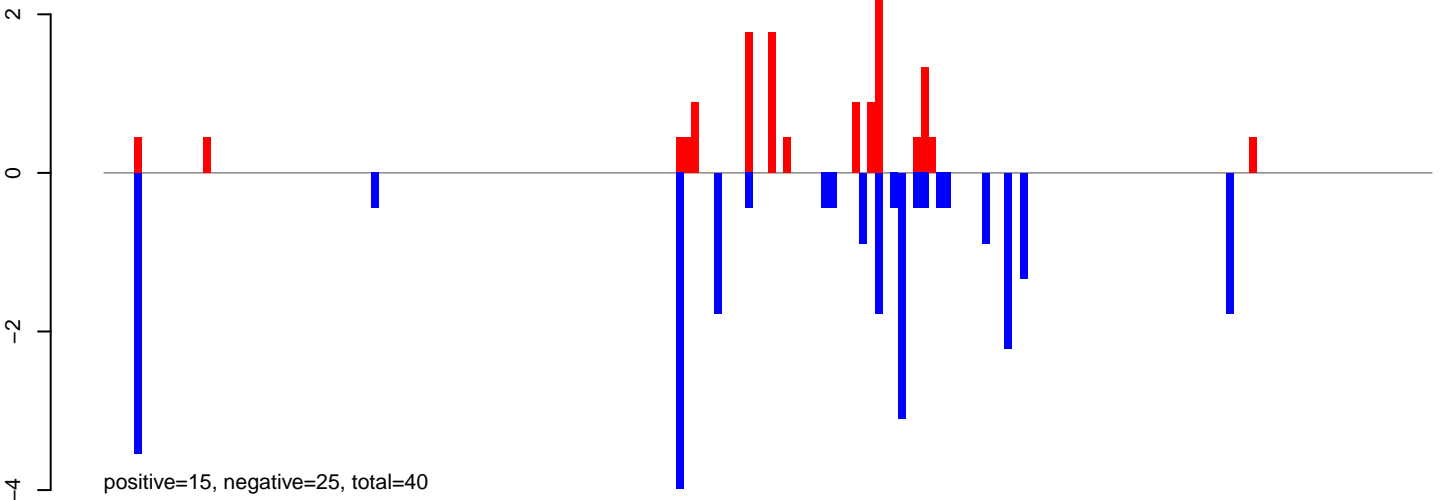
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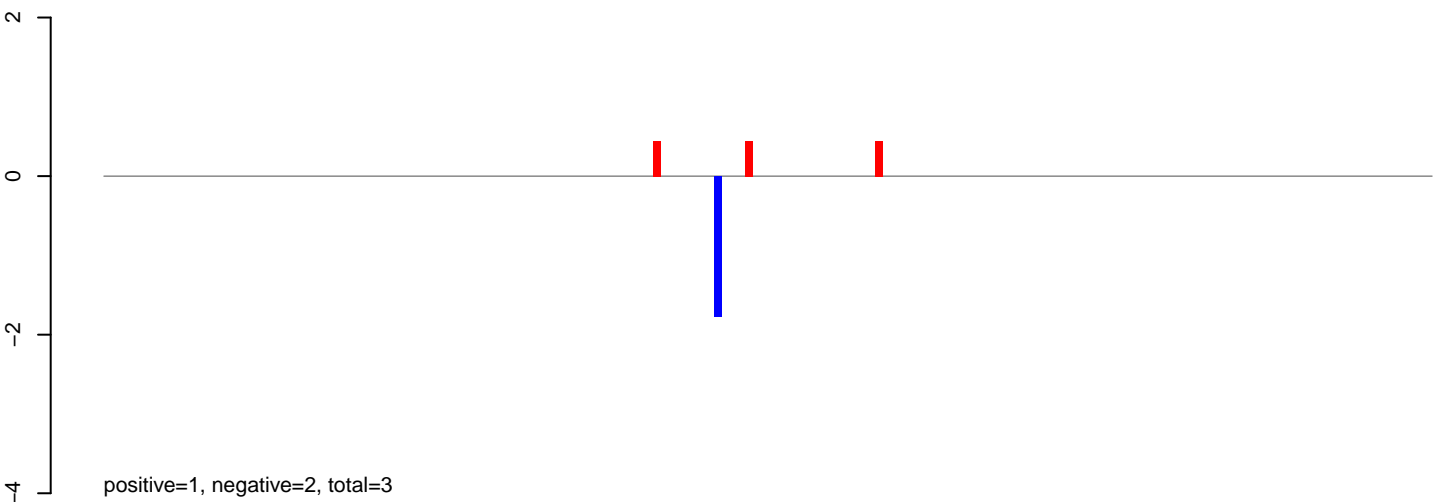
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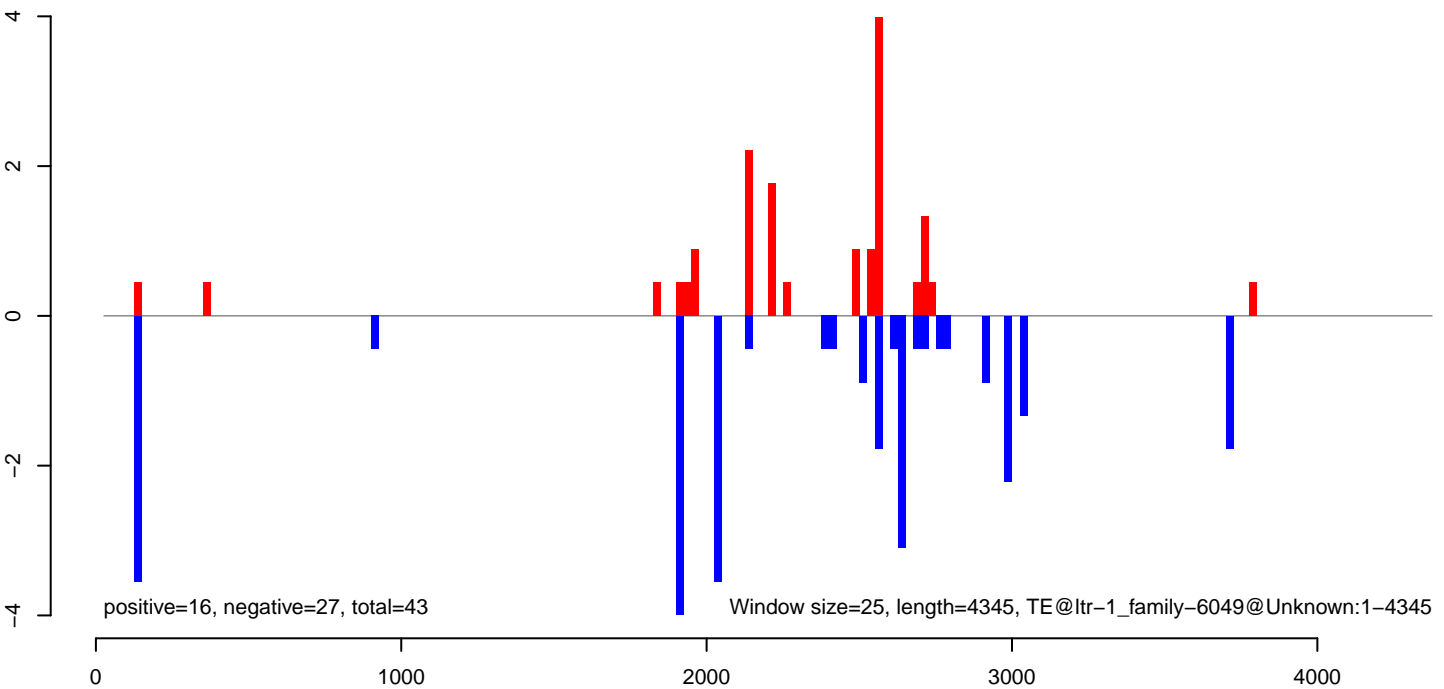
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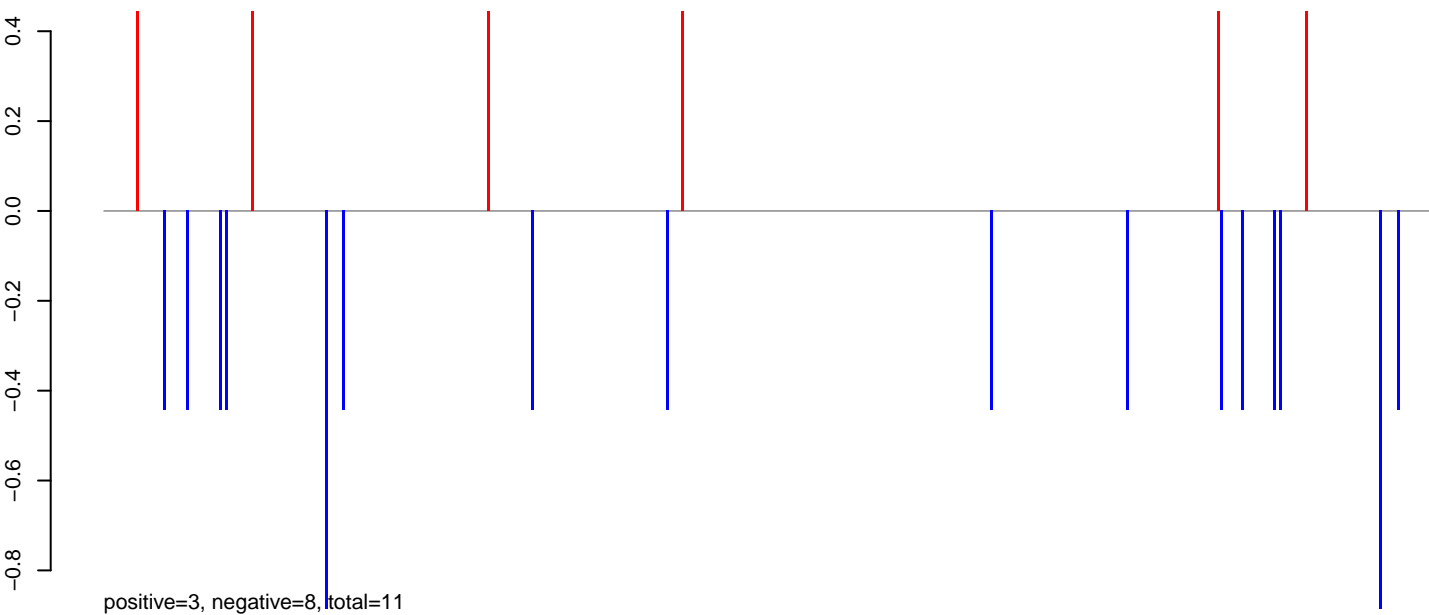
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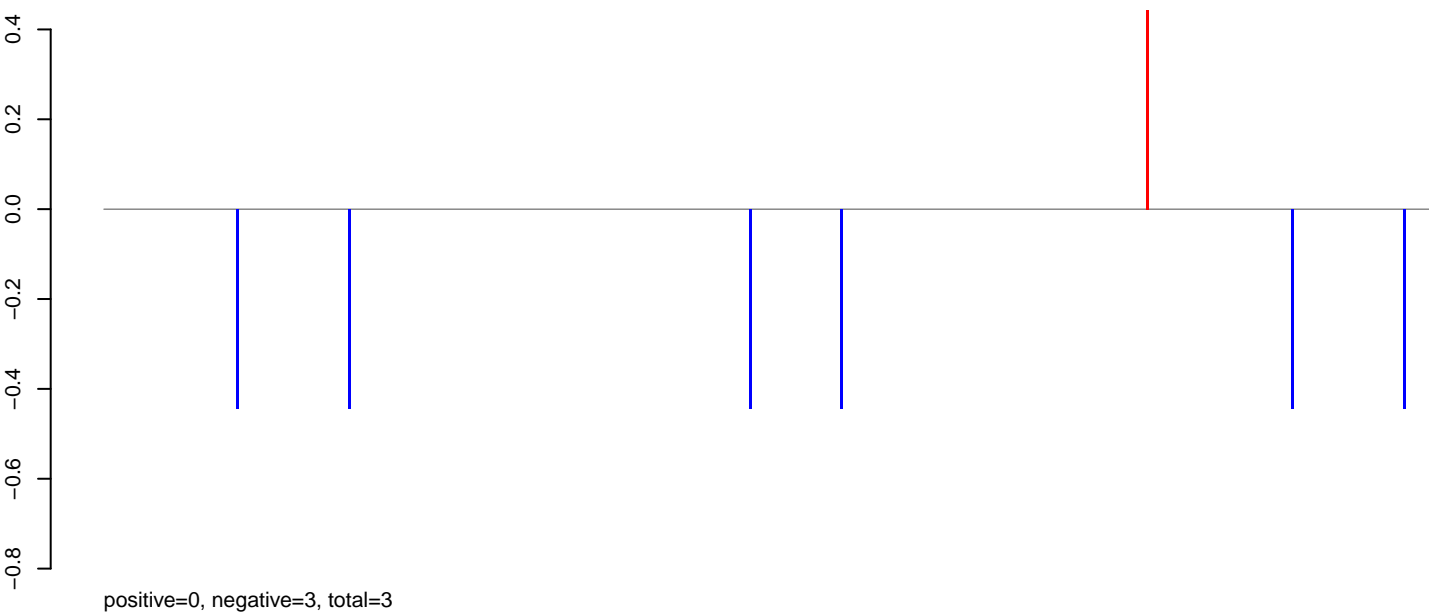
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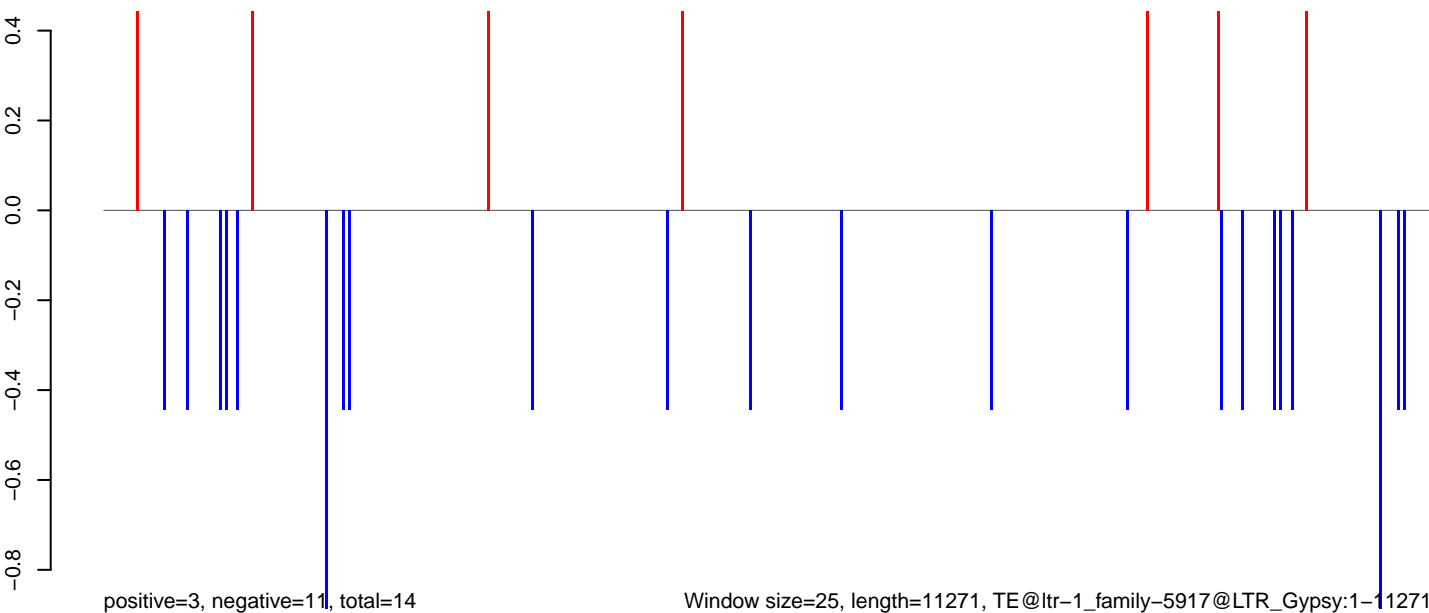
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AeAlbo_U44_CHIKV_AZT_3dpi.rep



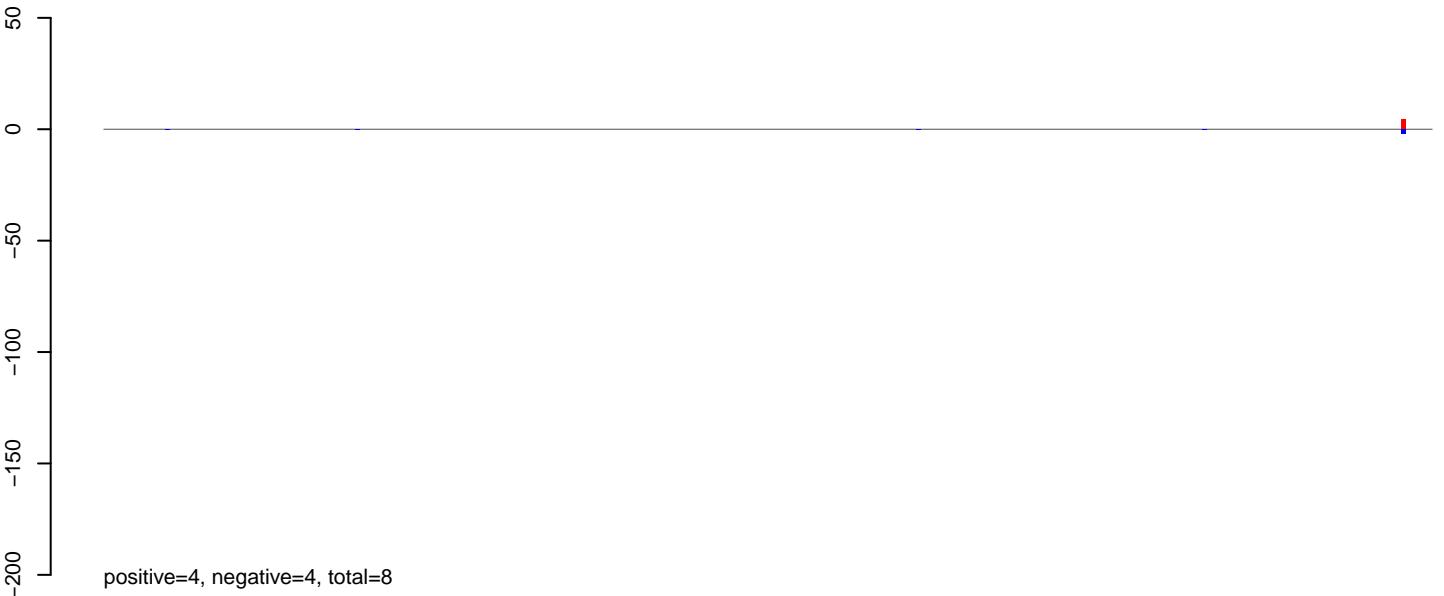
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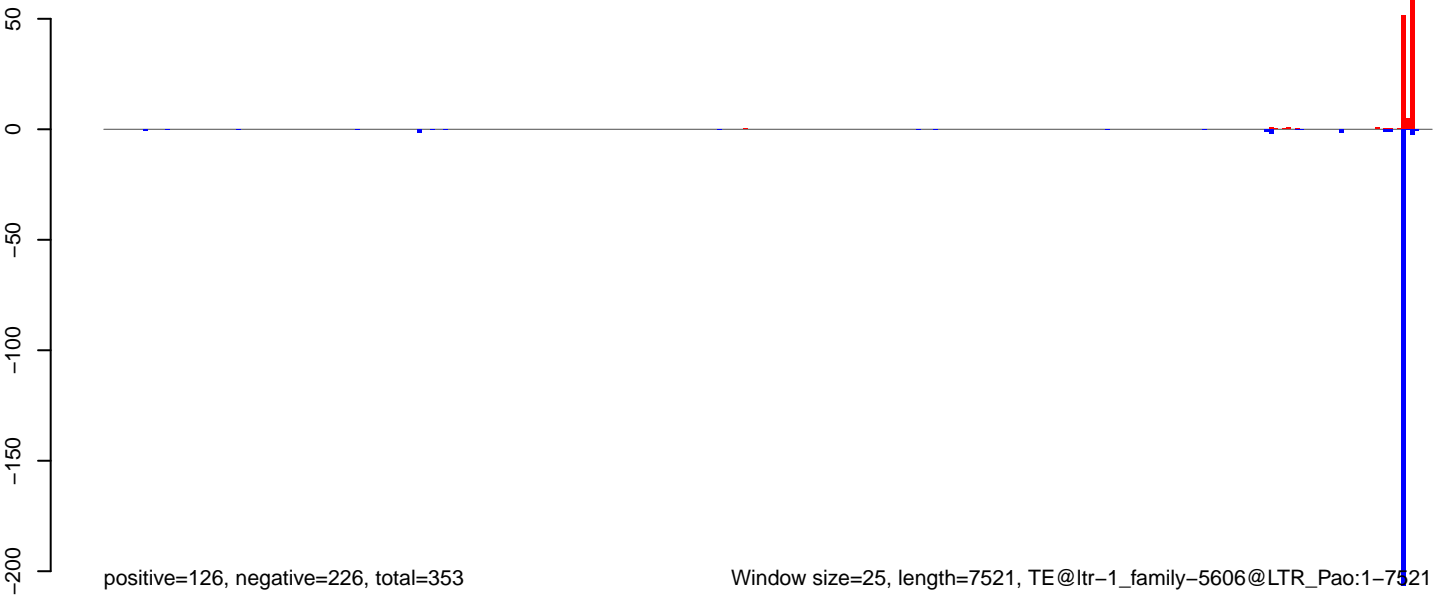
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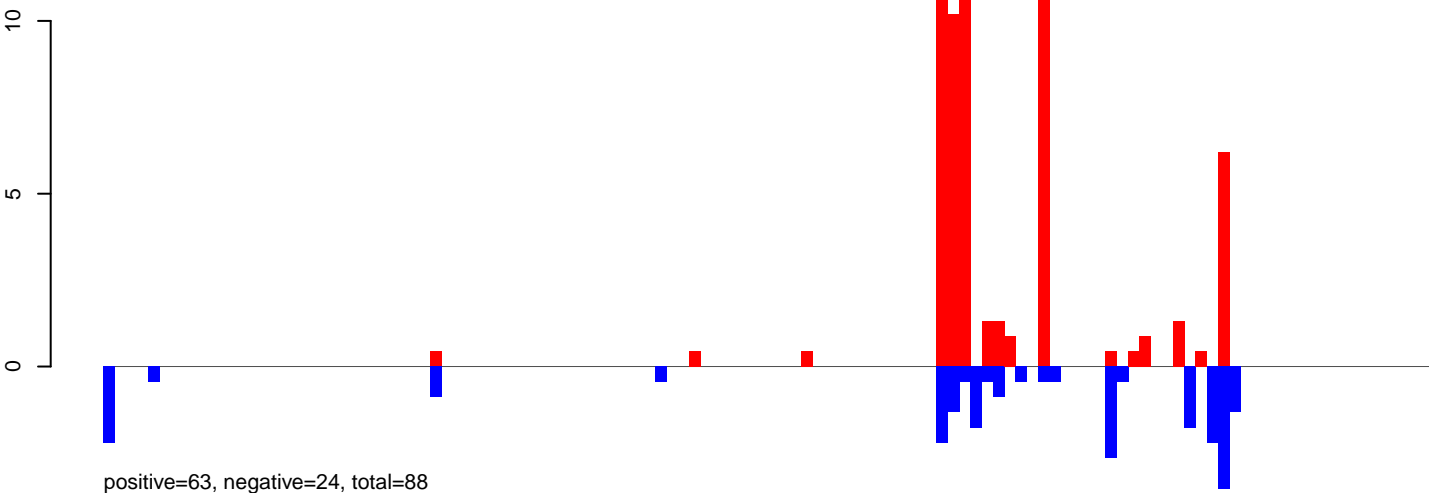
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AeAlbo_U44_CHIKV_AZT_3dpi.rep



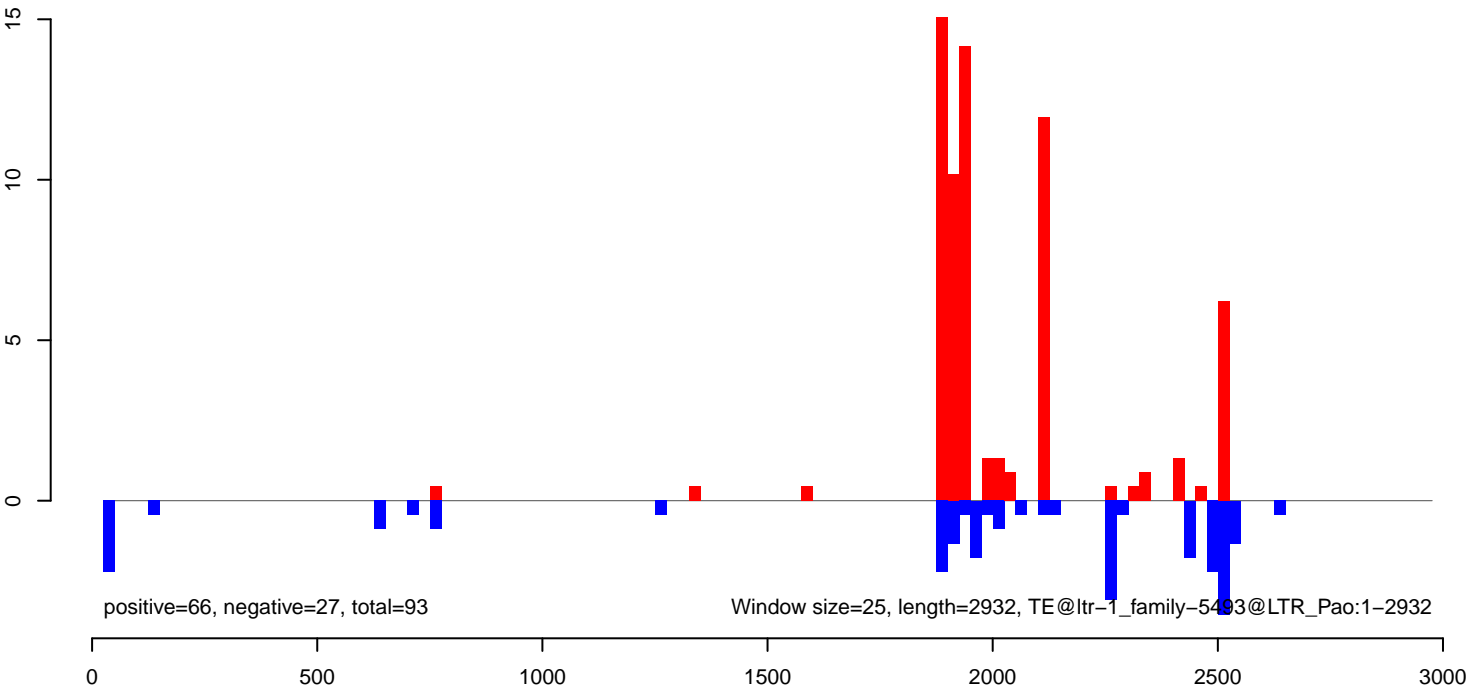
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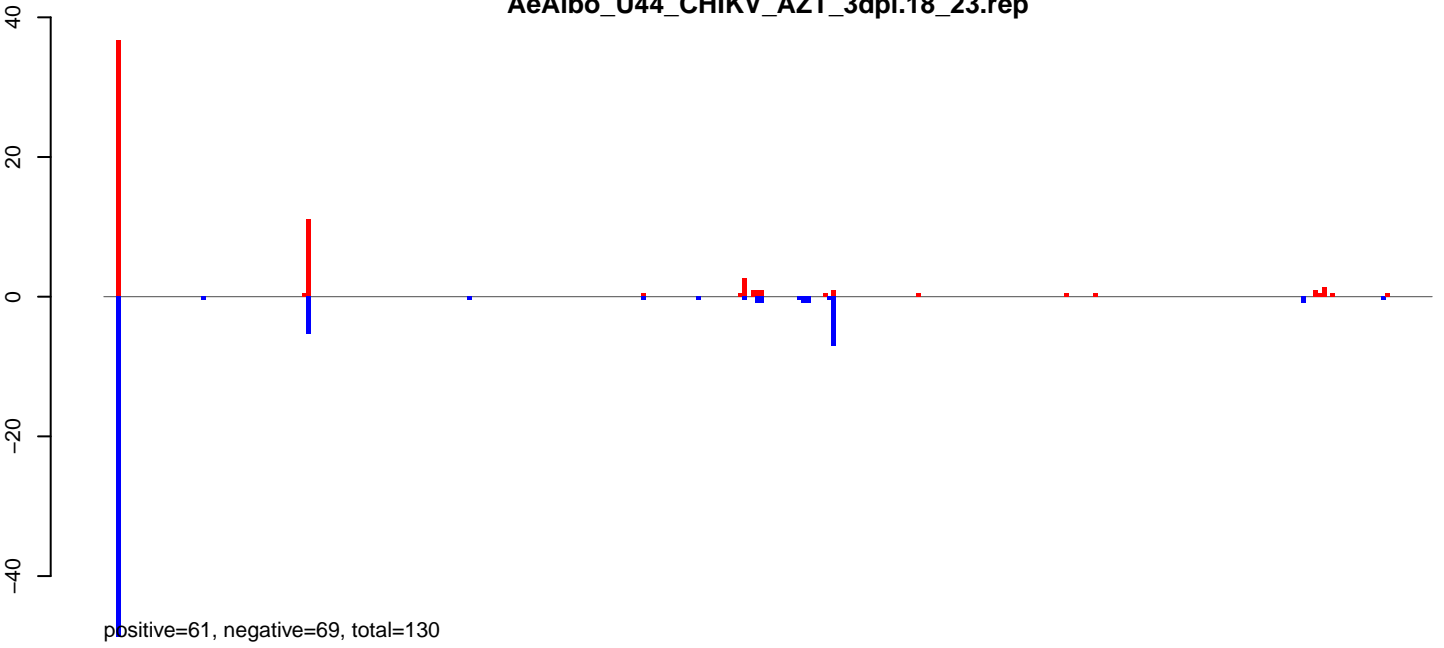
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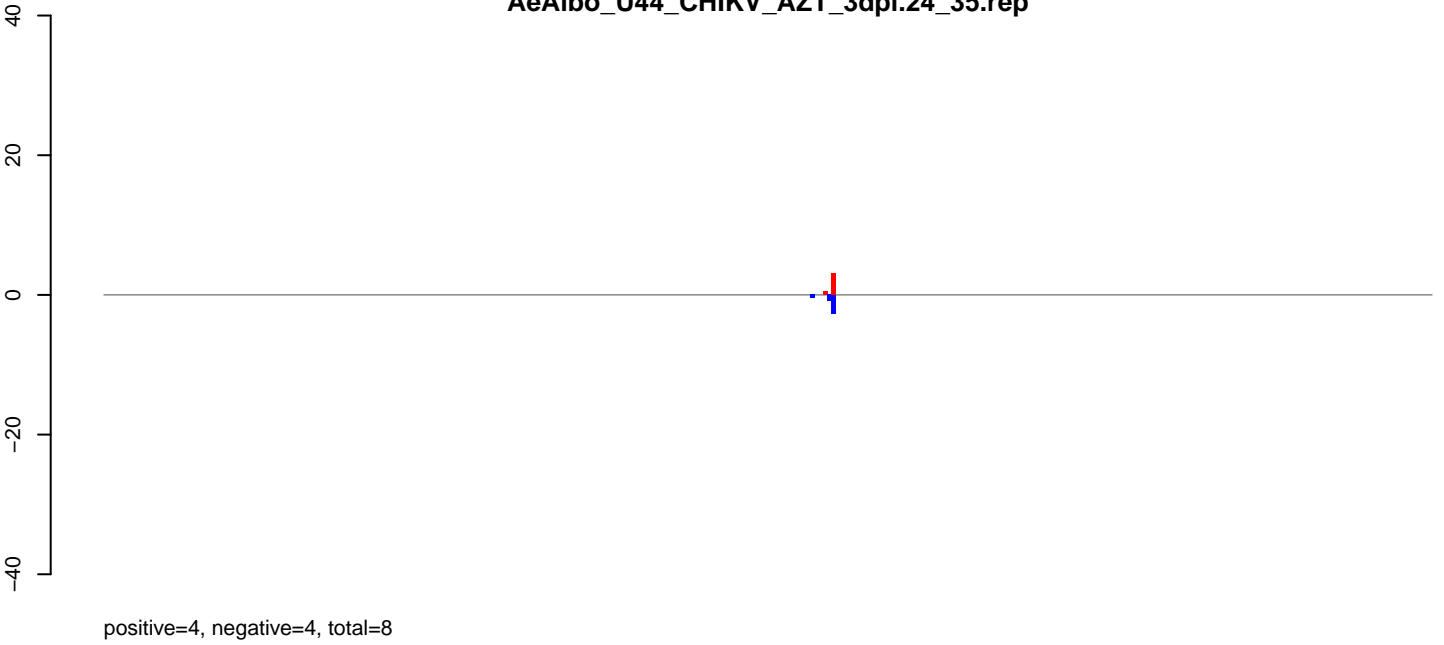
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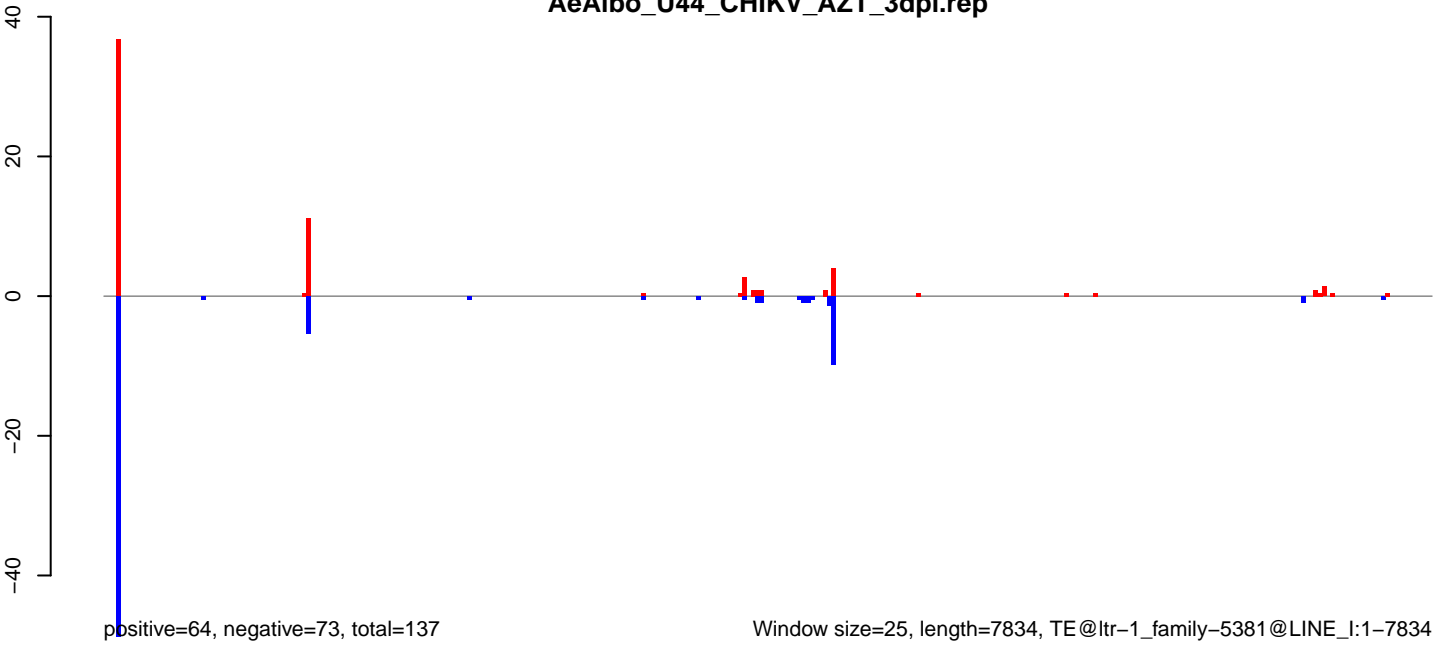
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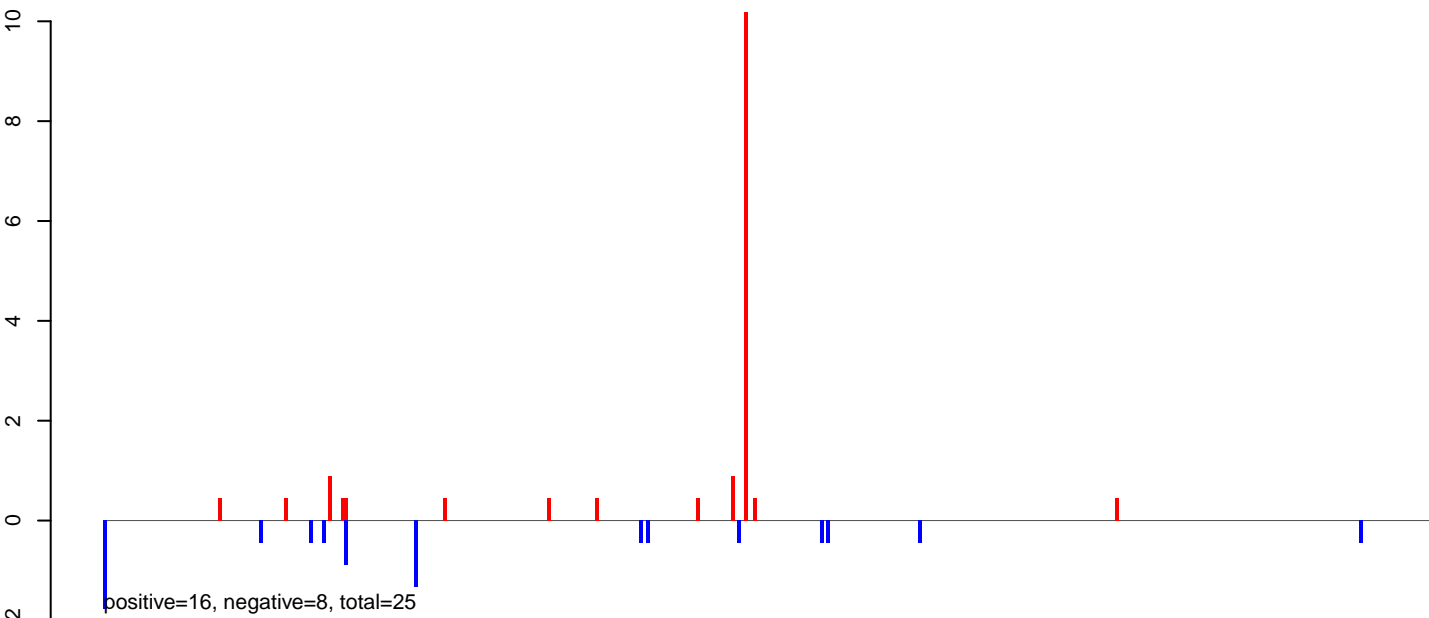
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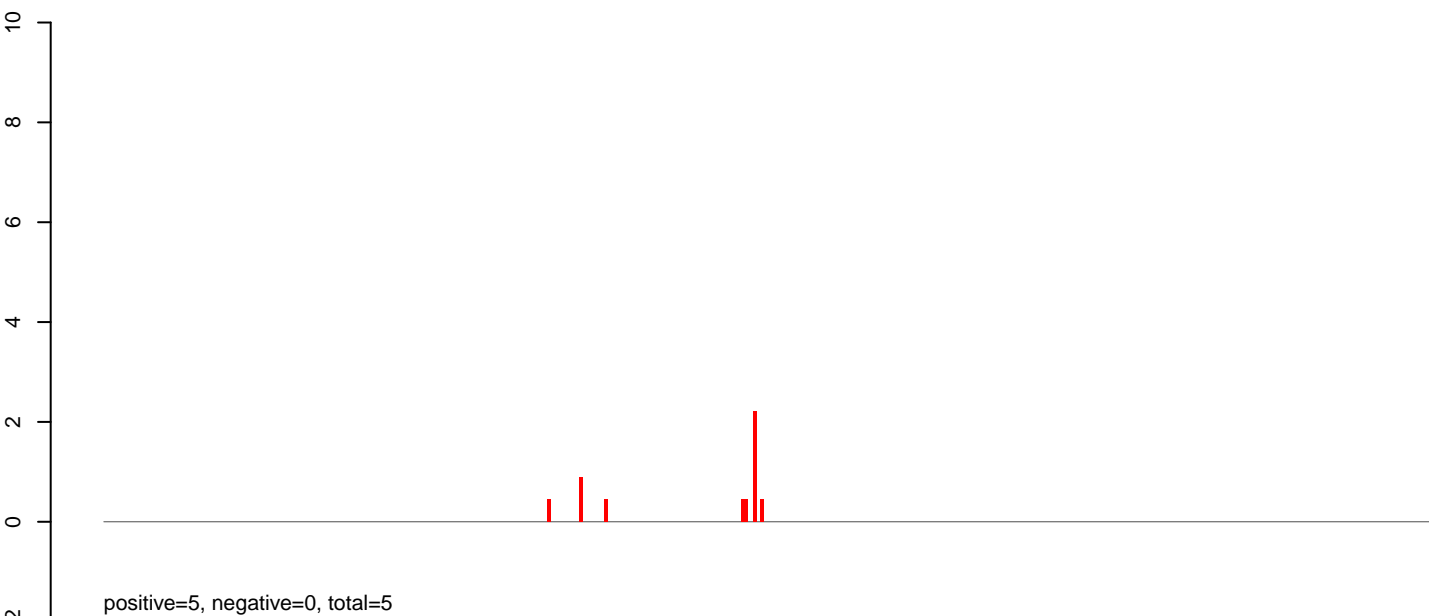
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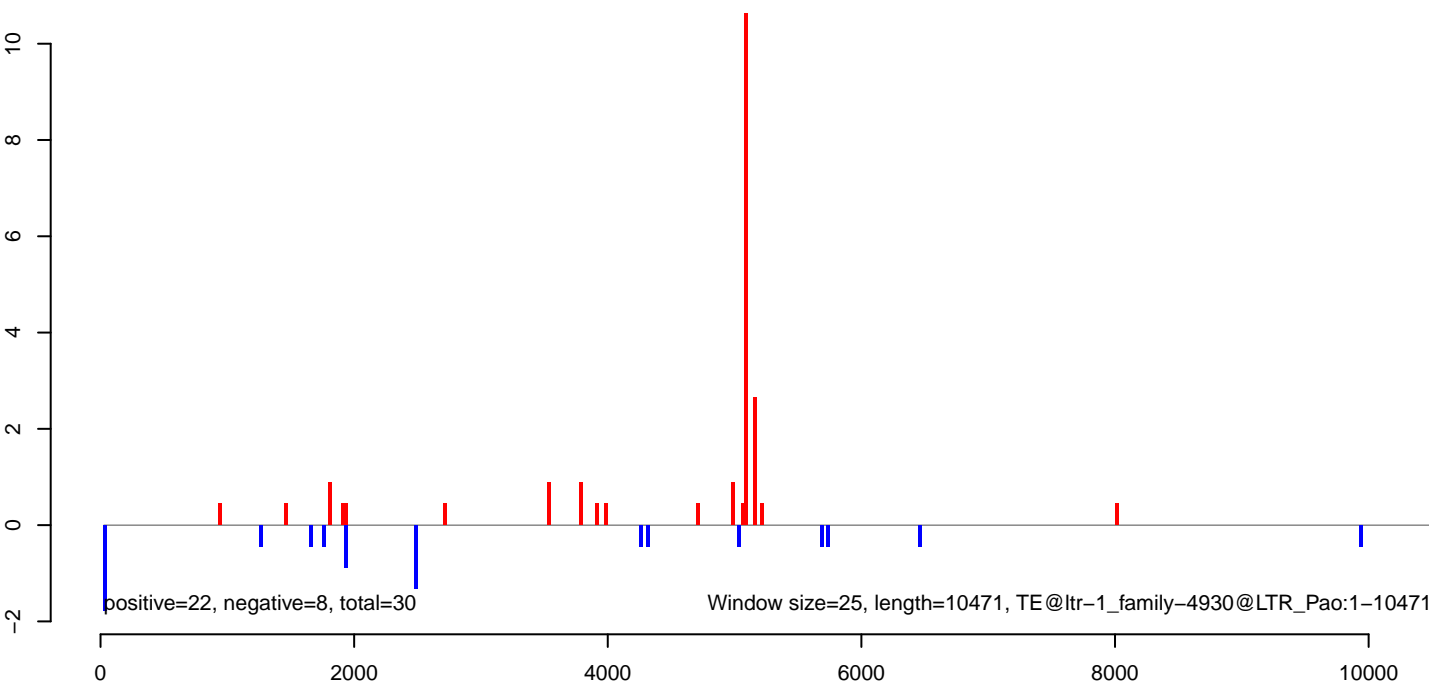
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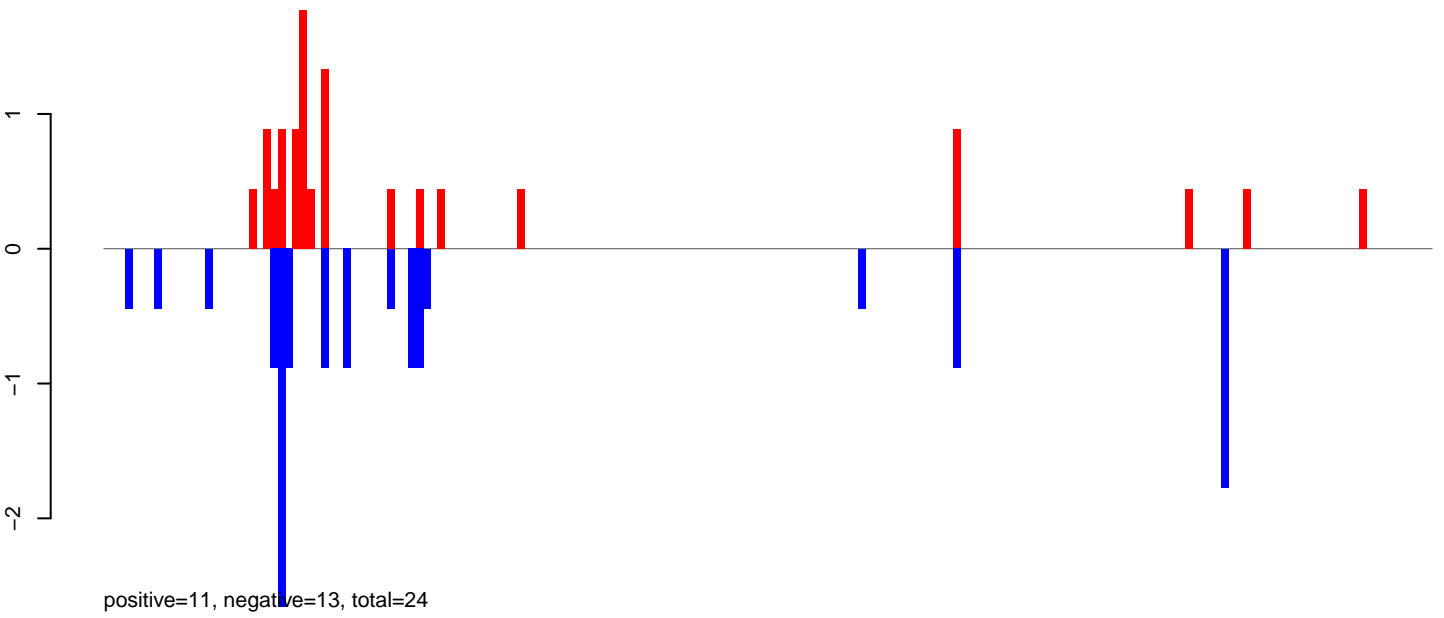
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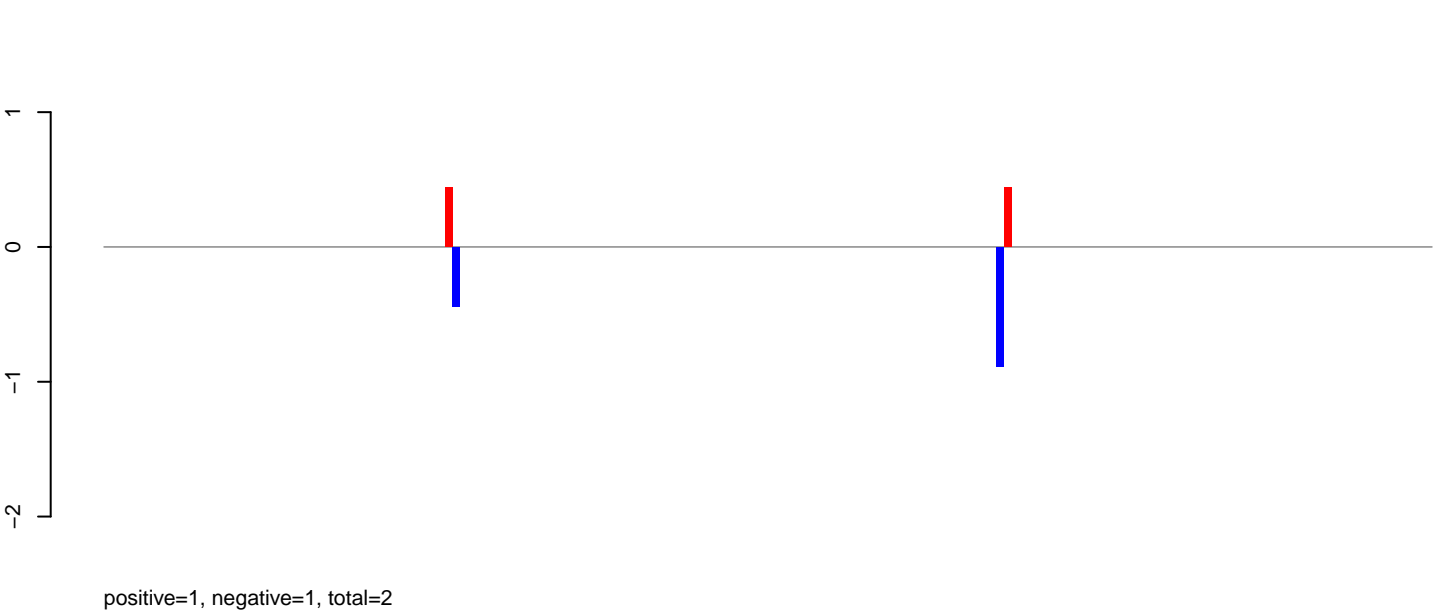
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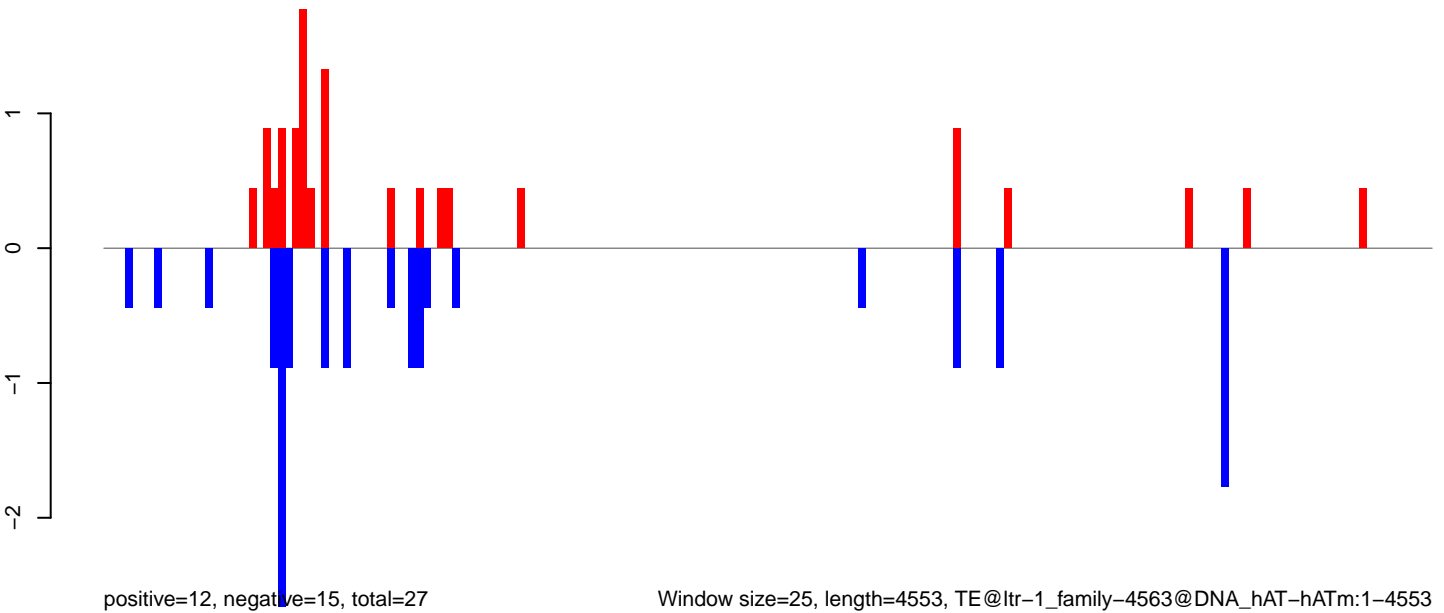
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



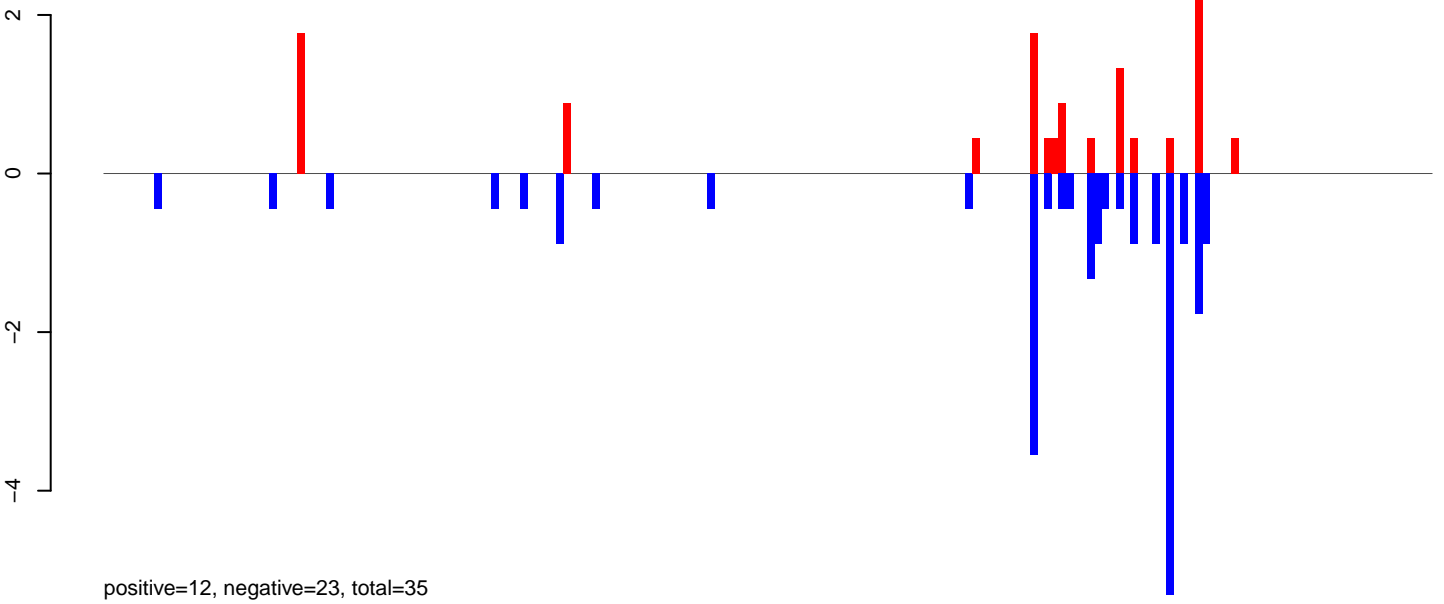
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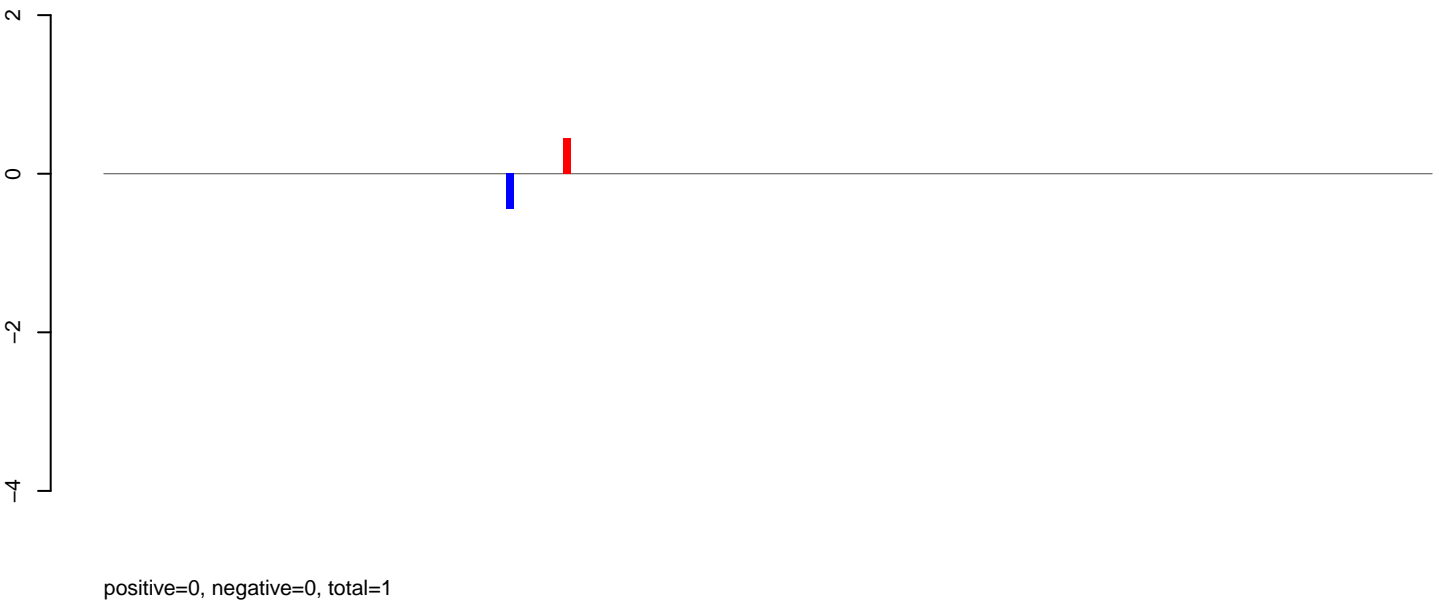
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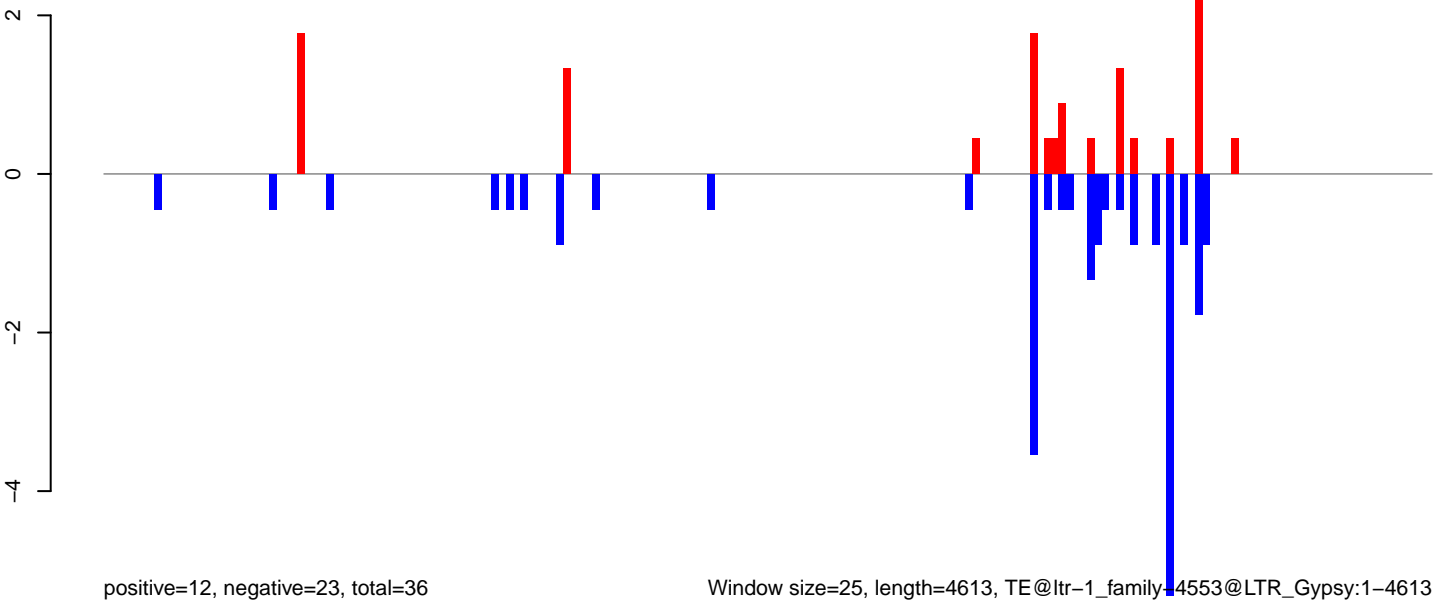
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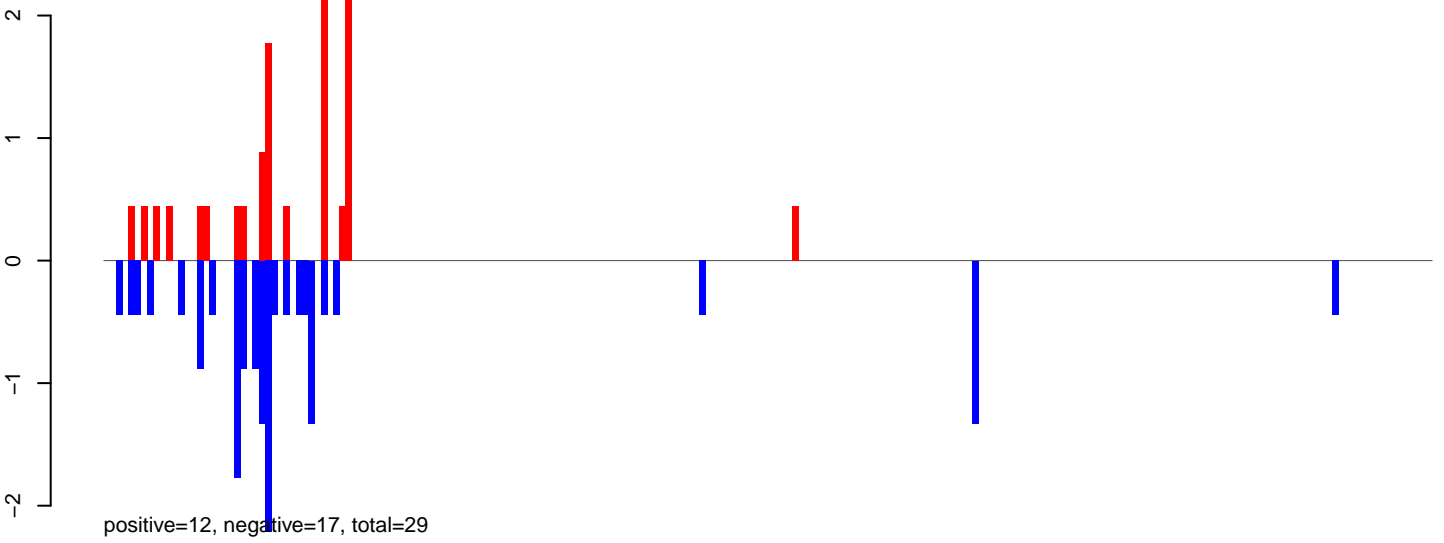
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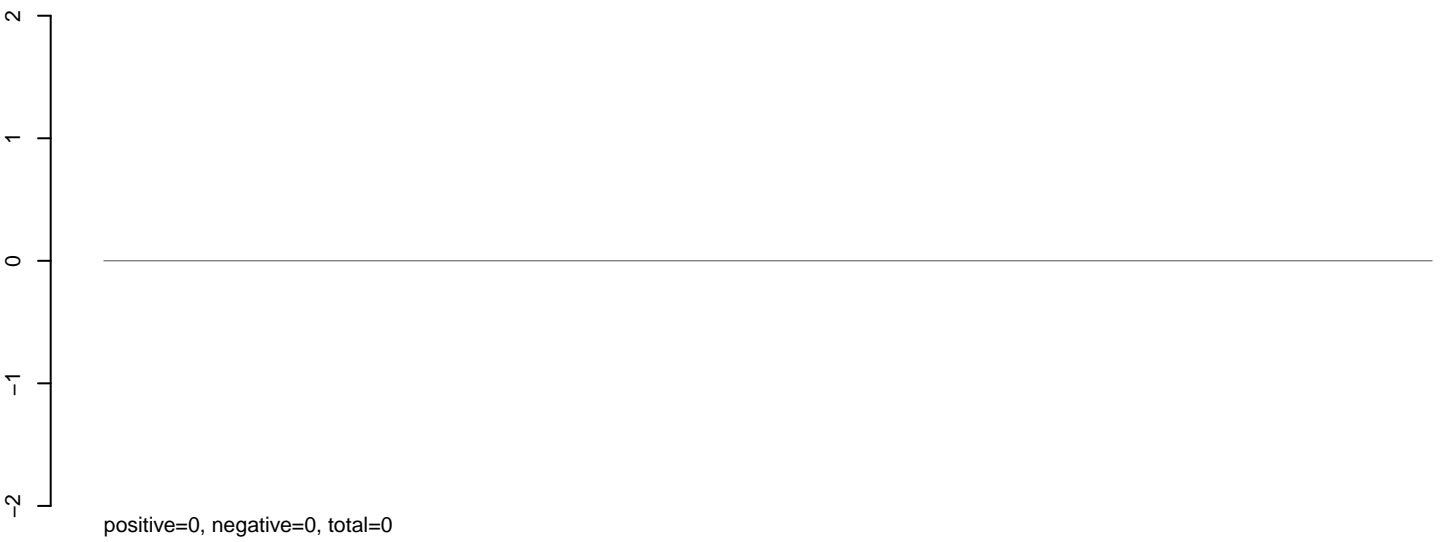
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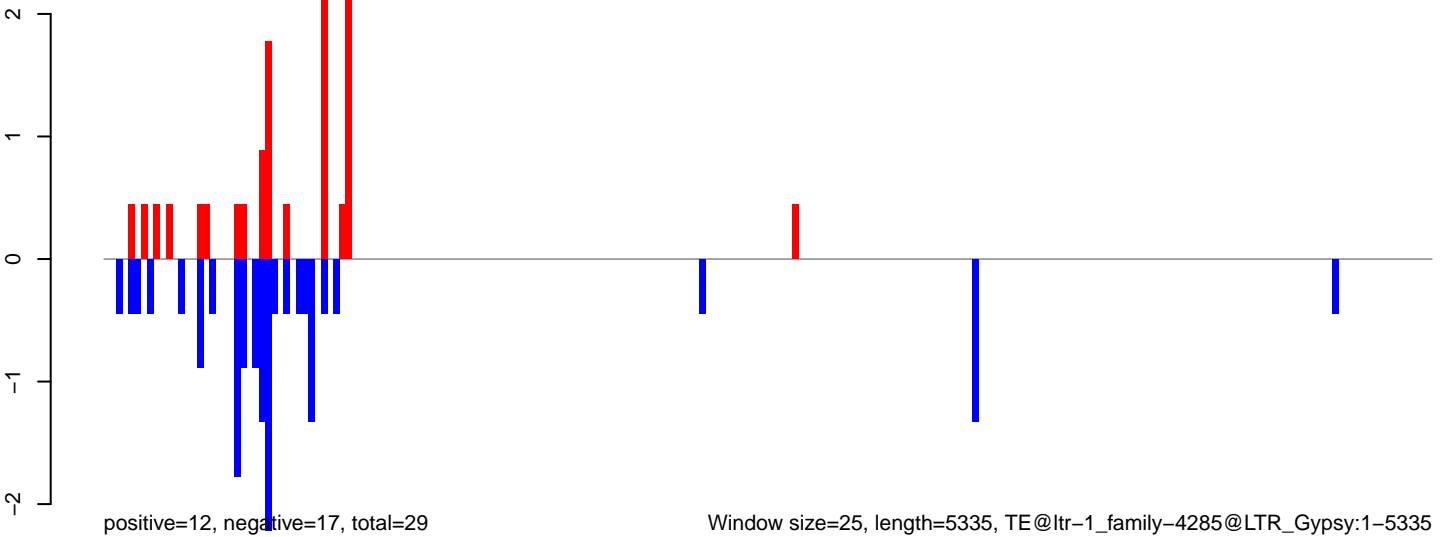
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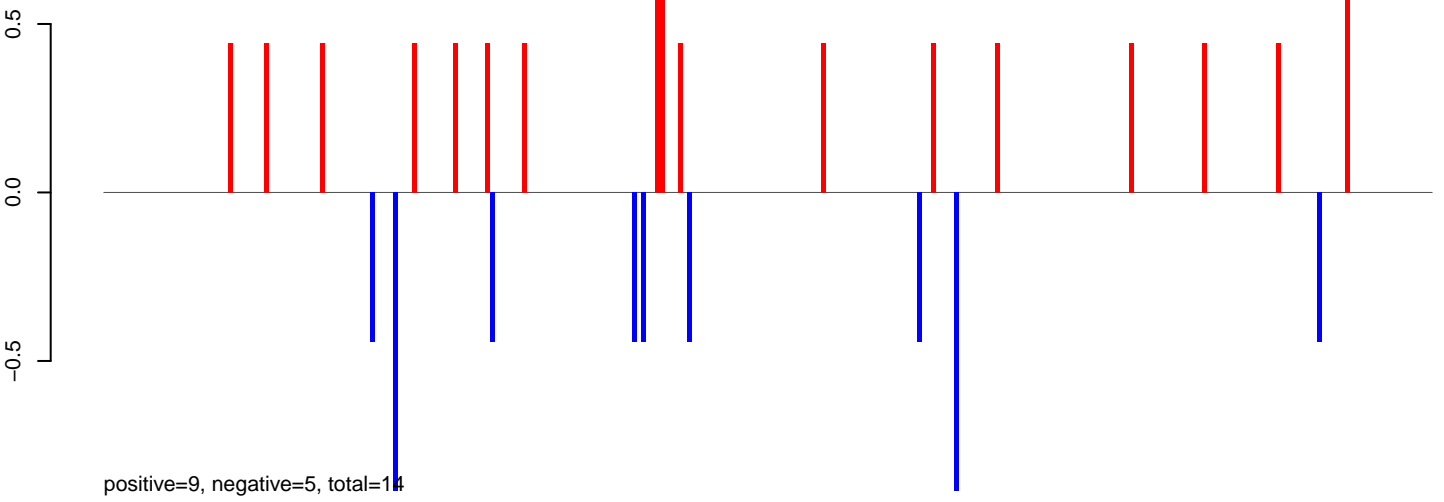
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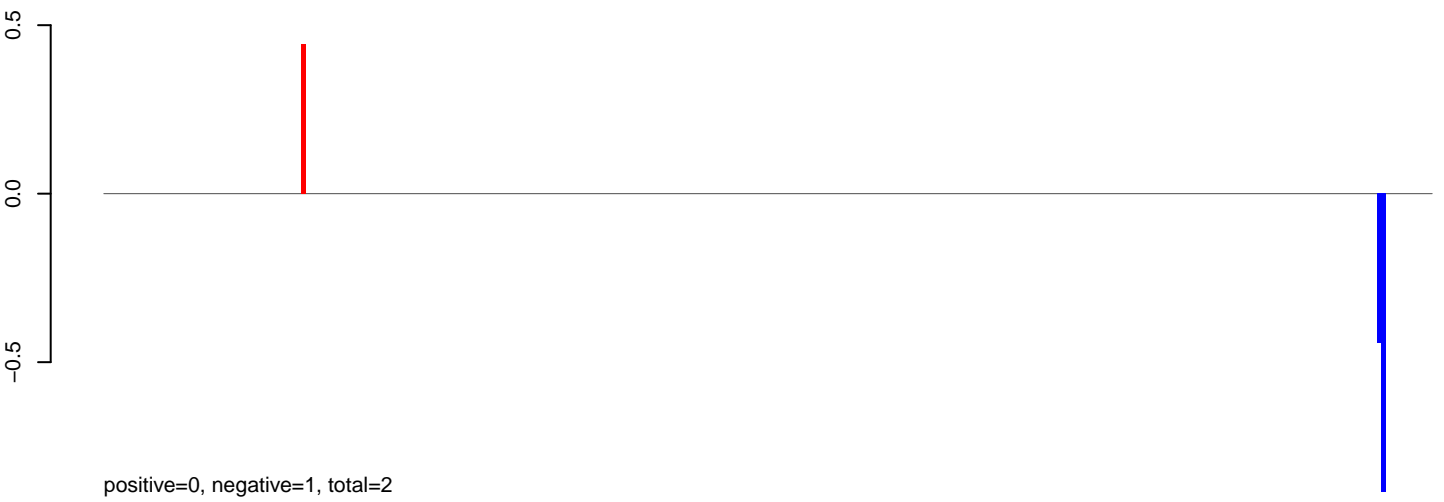
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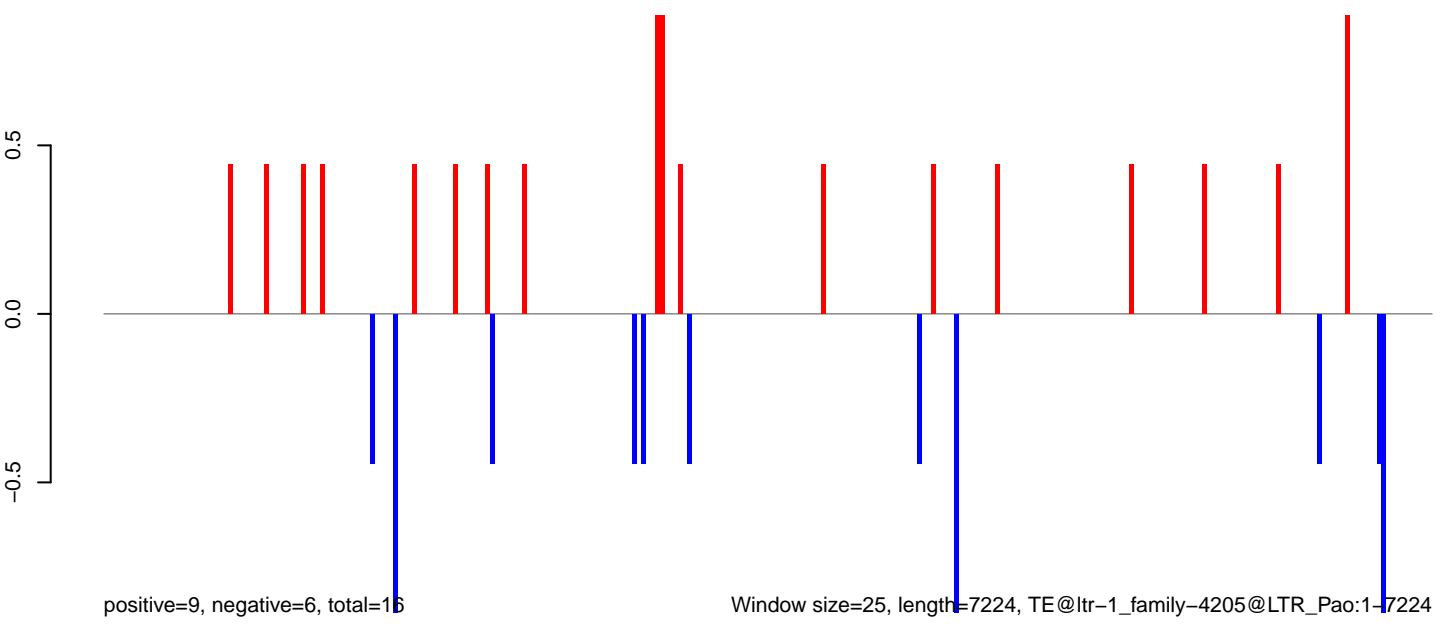
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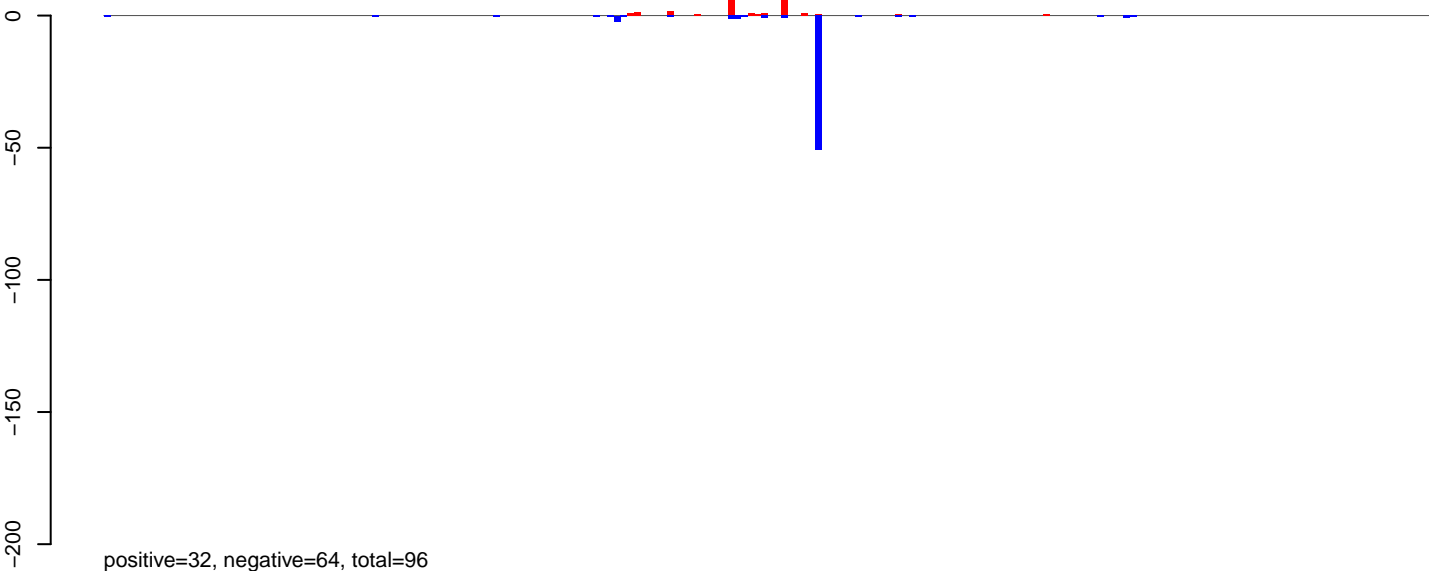
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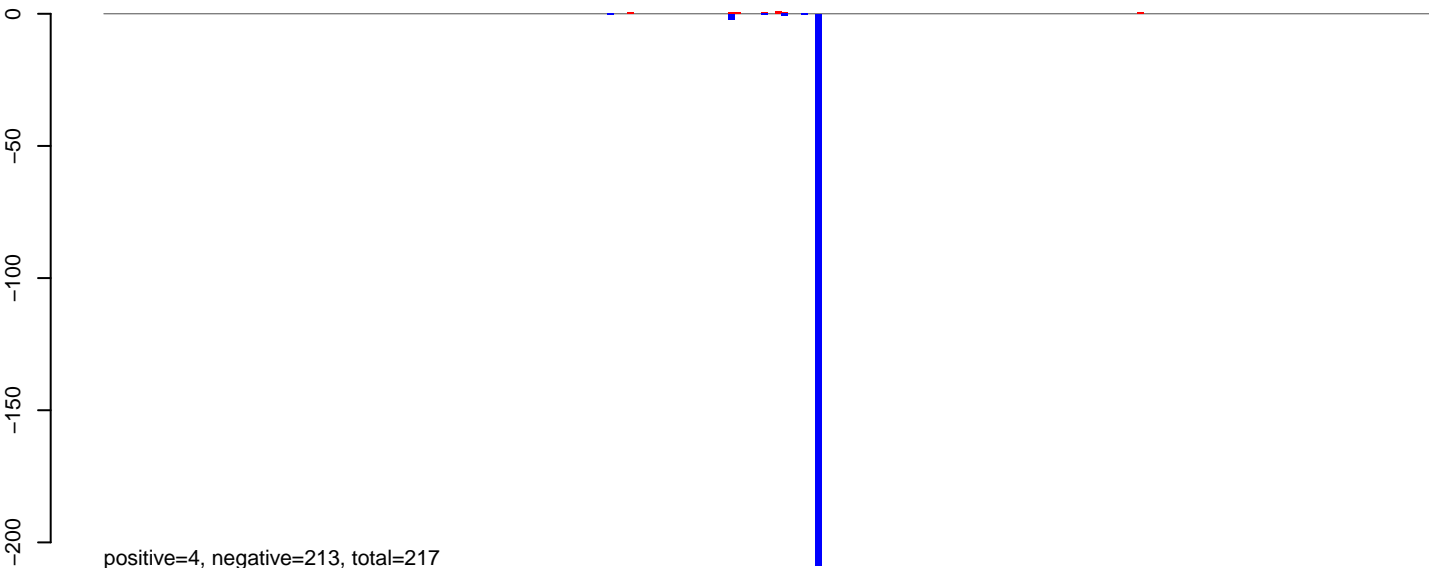
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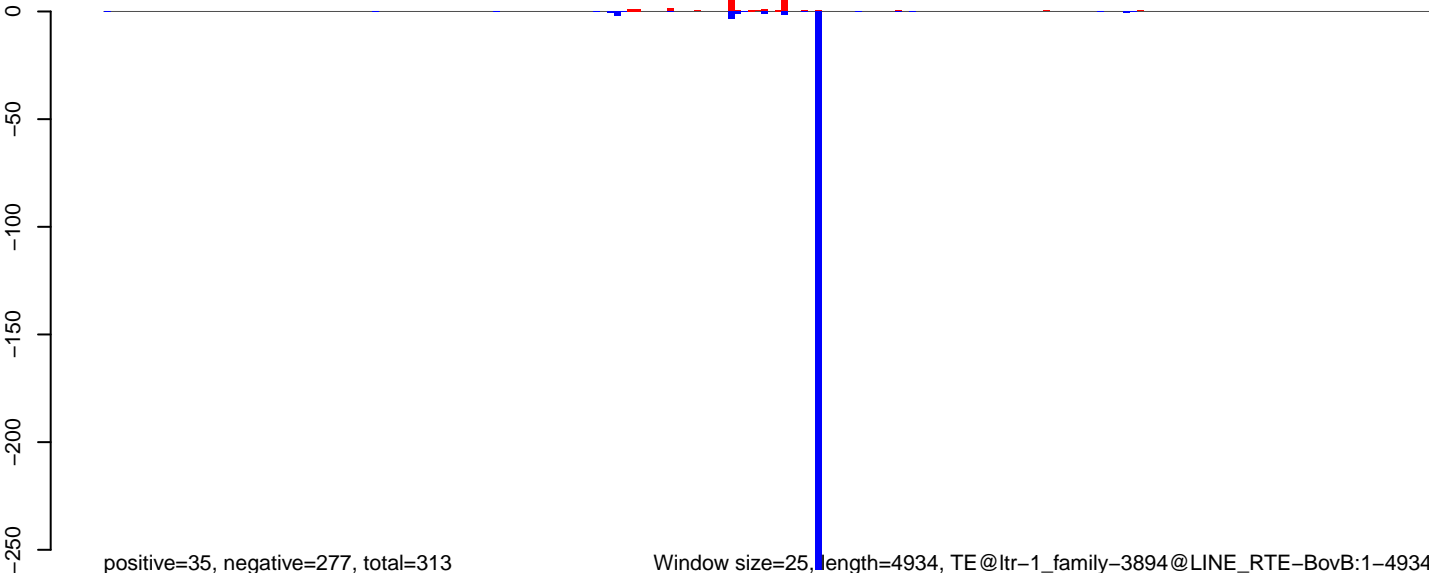
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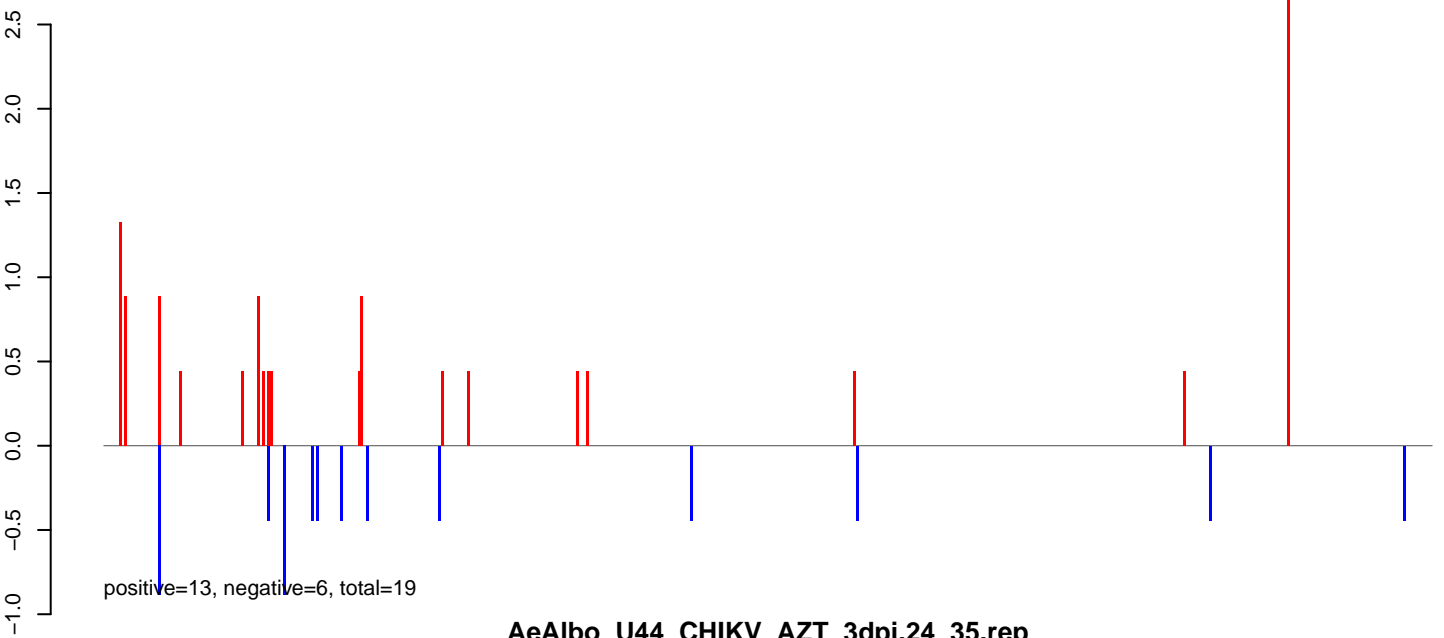
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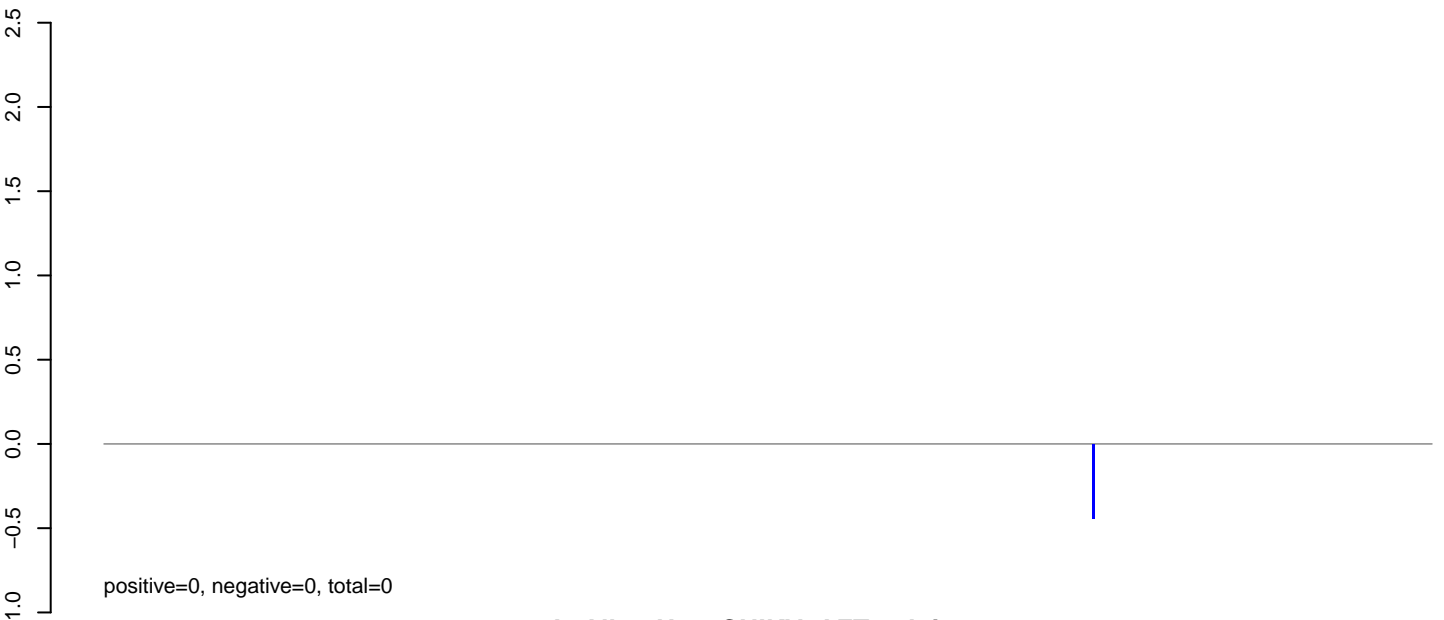
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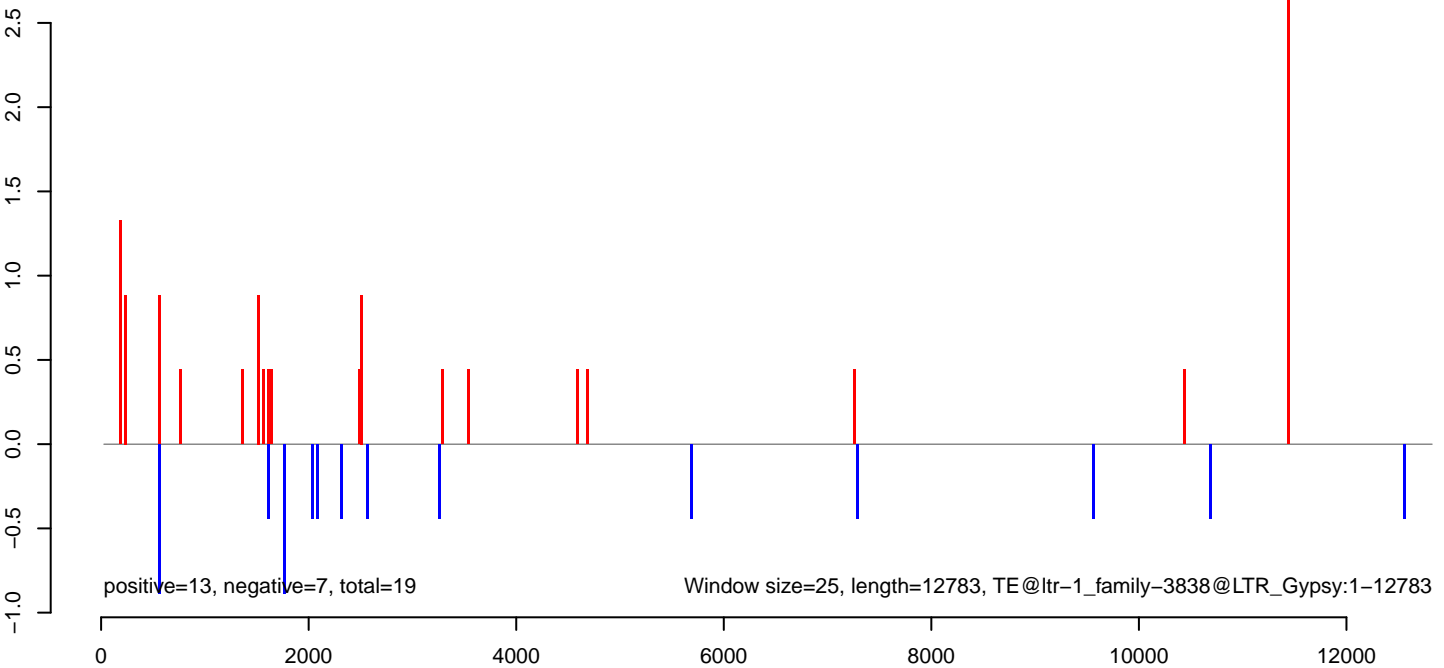
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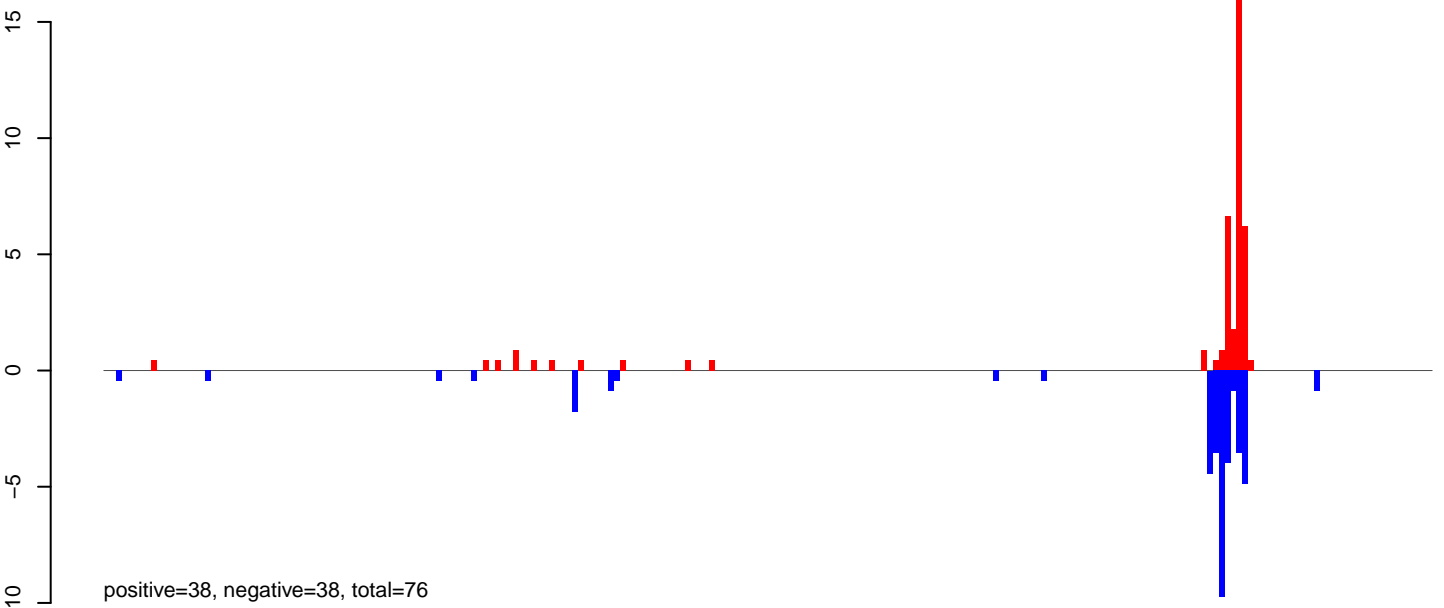
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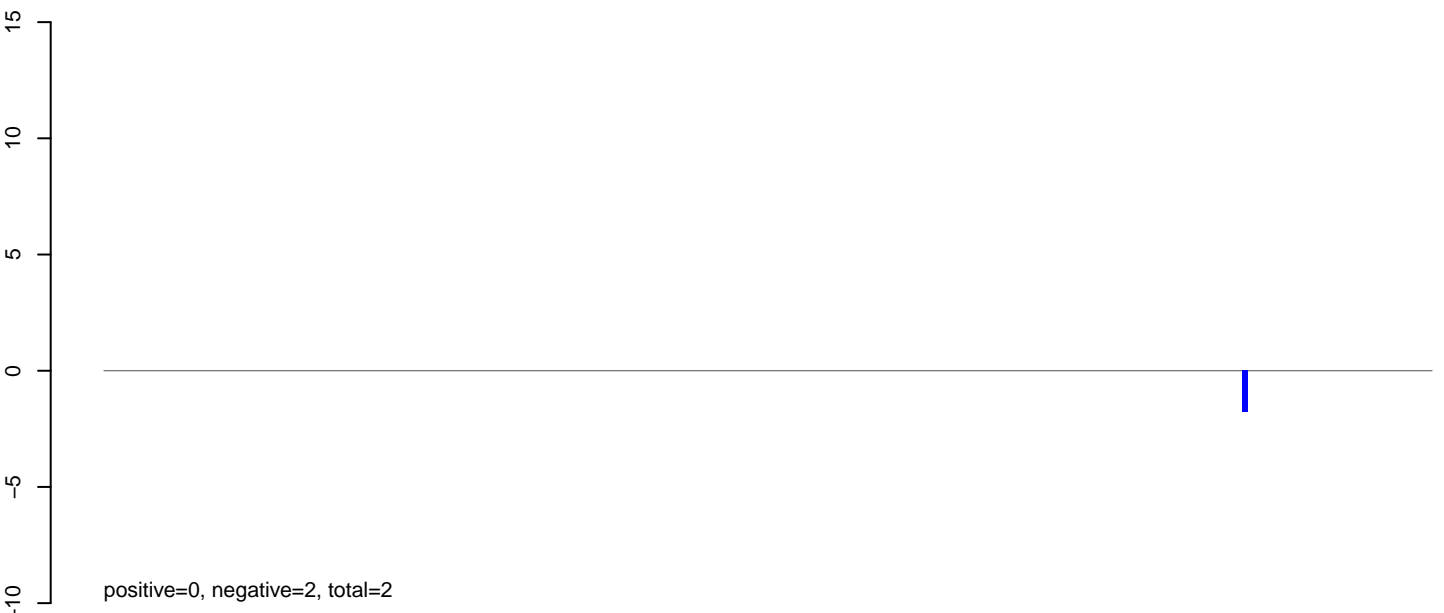
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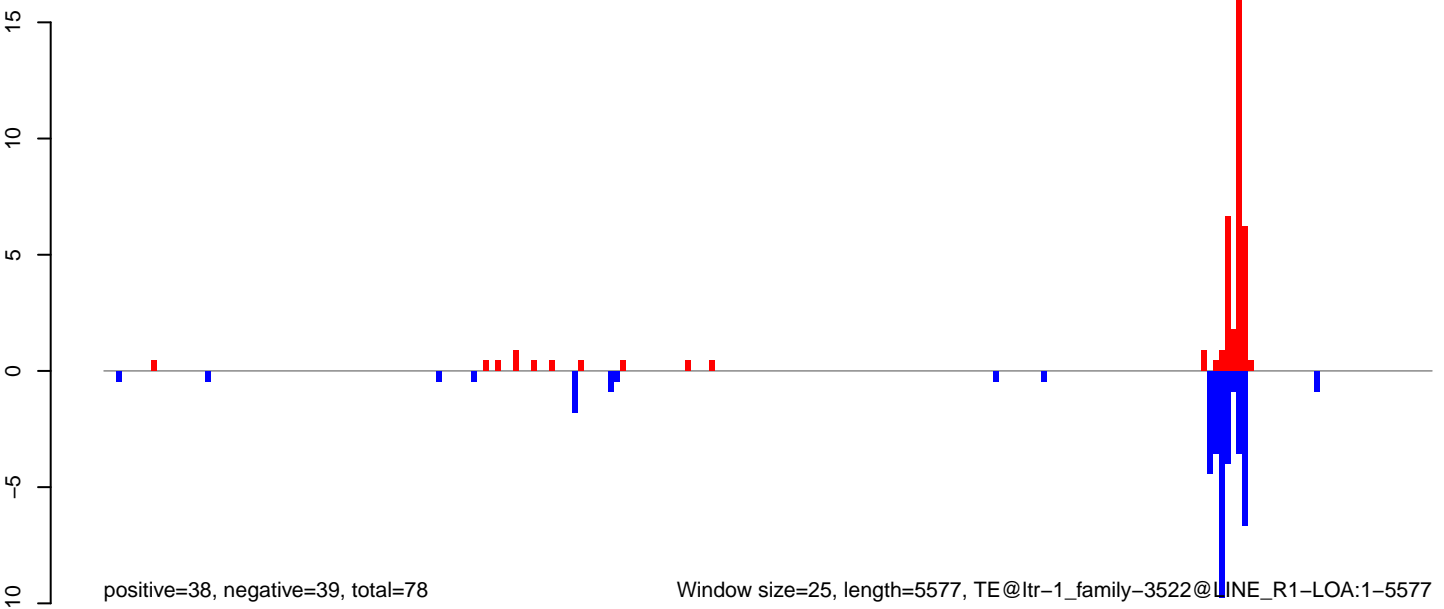
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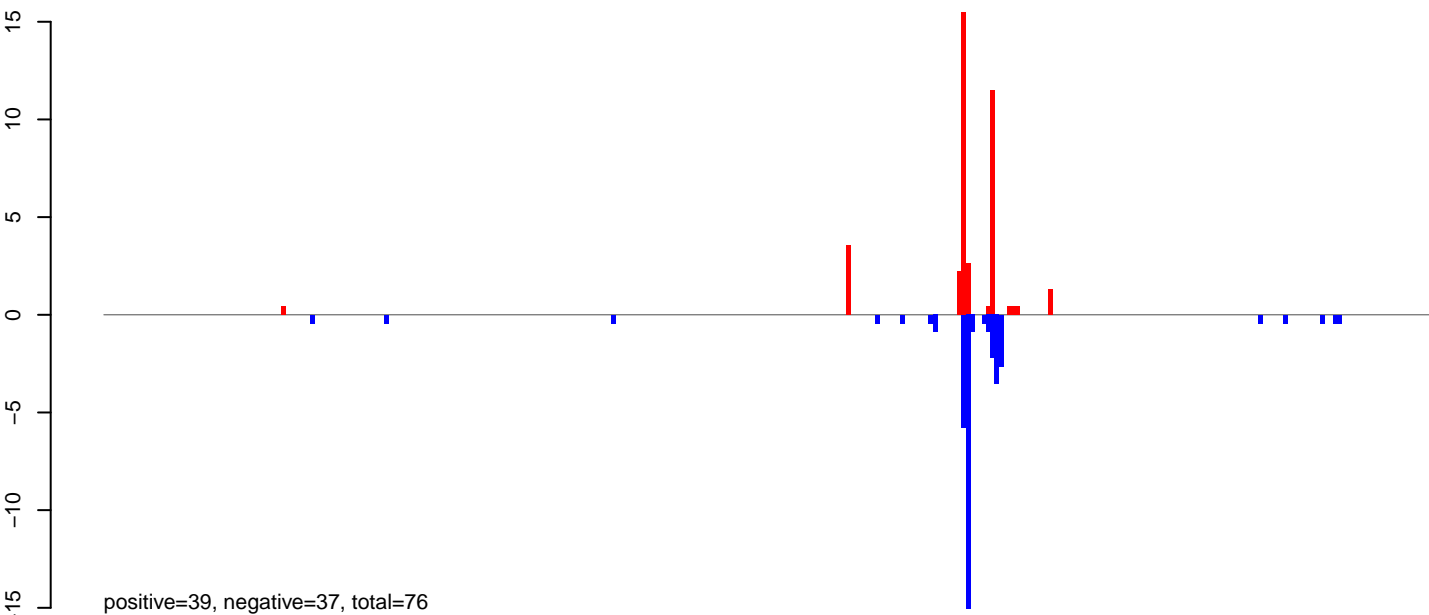


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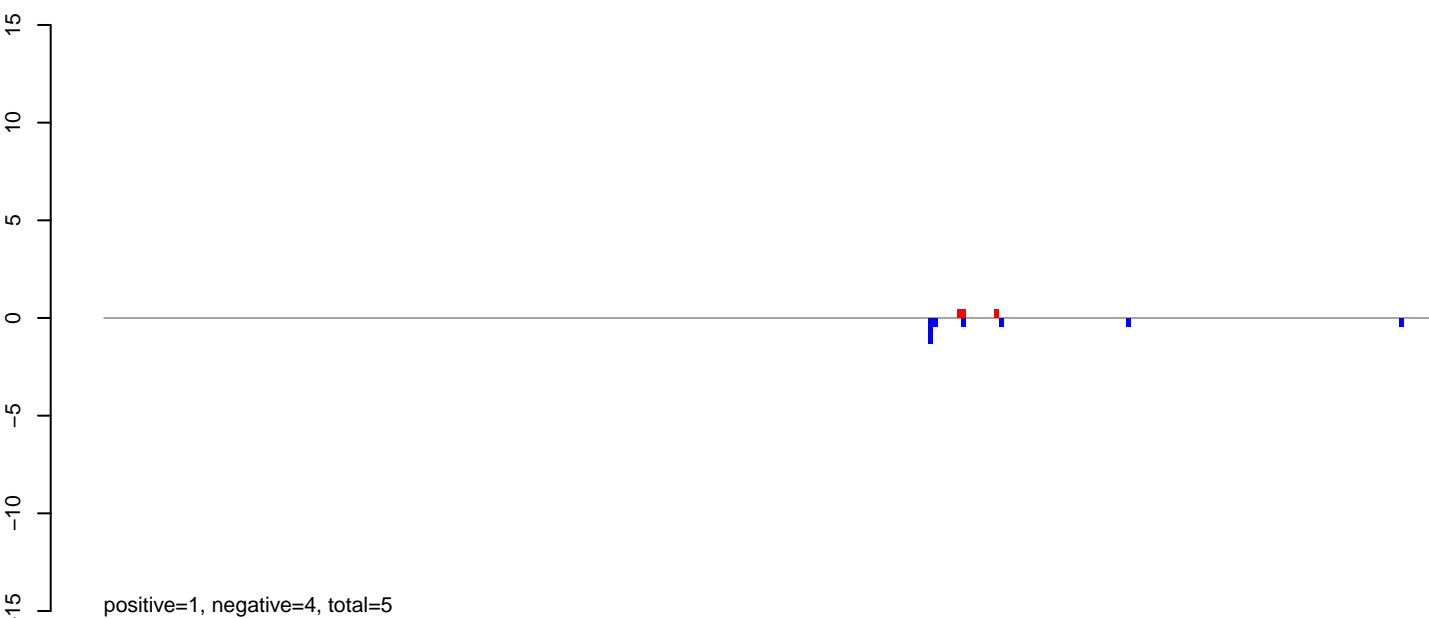


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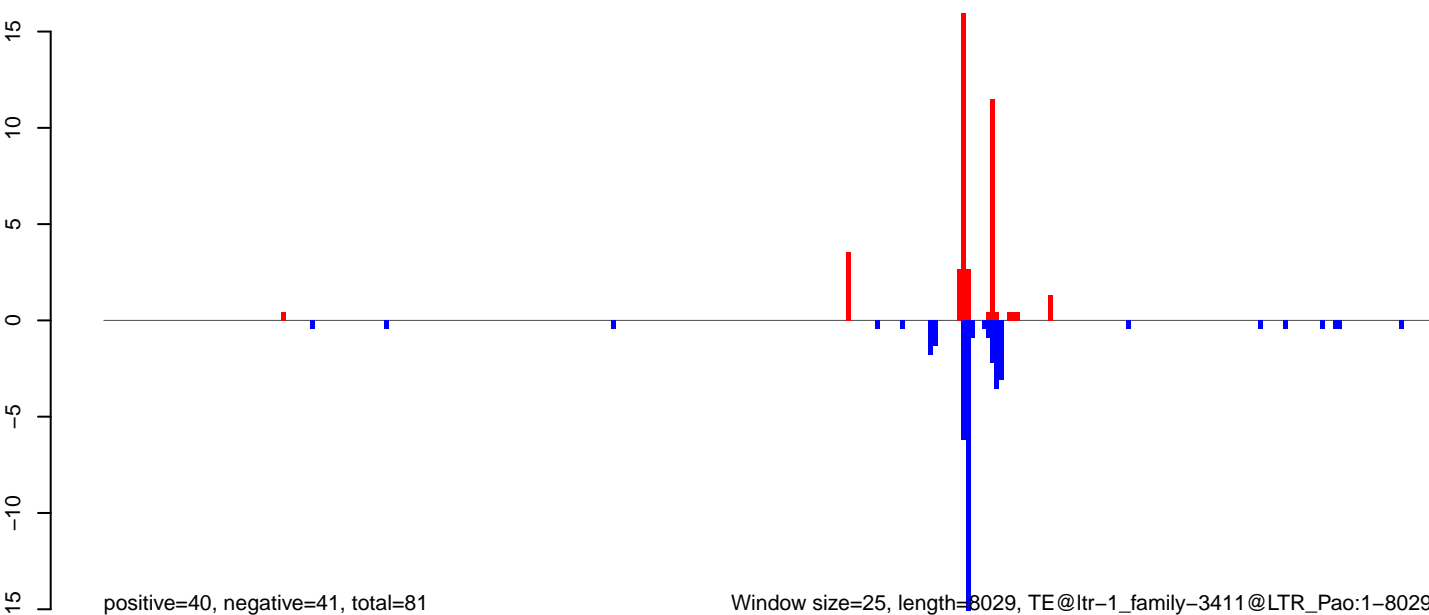
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



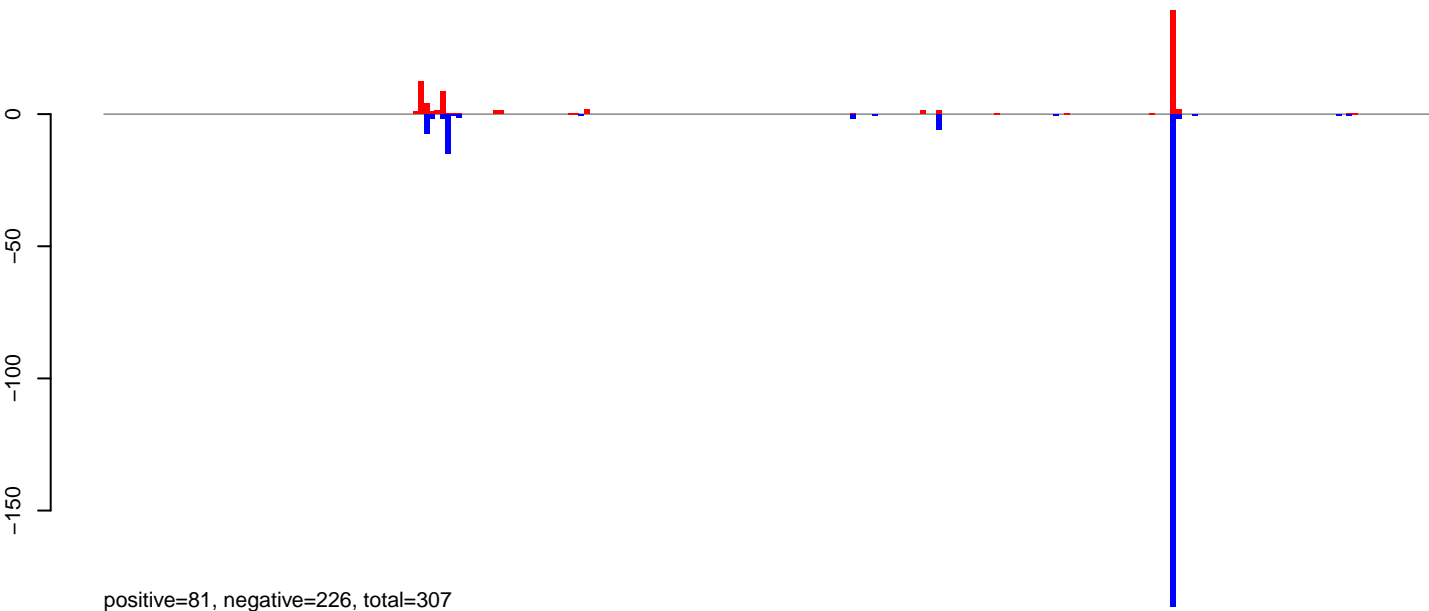
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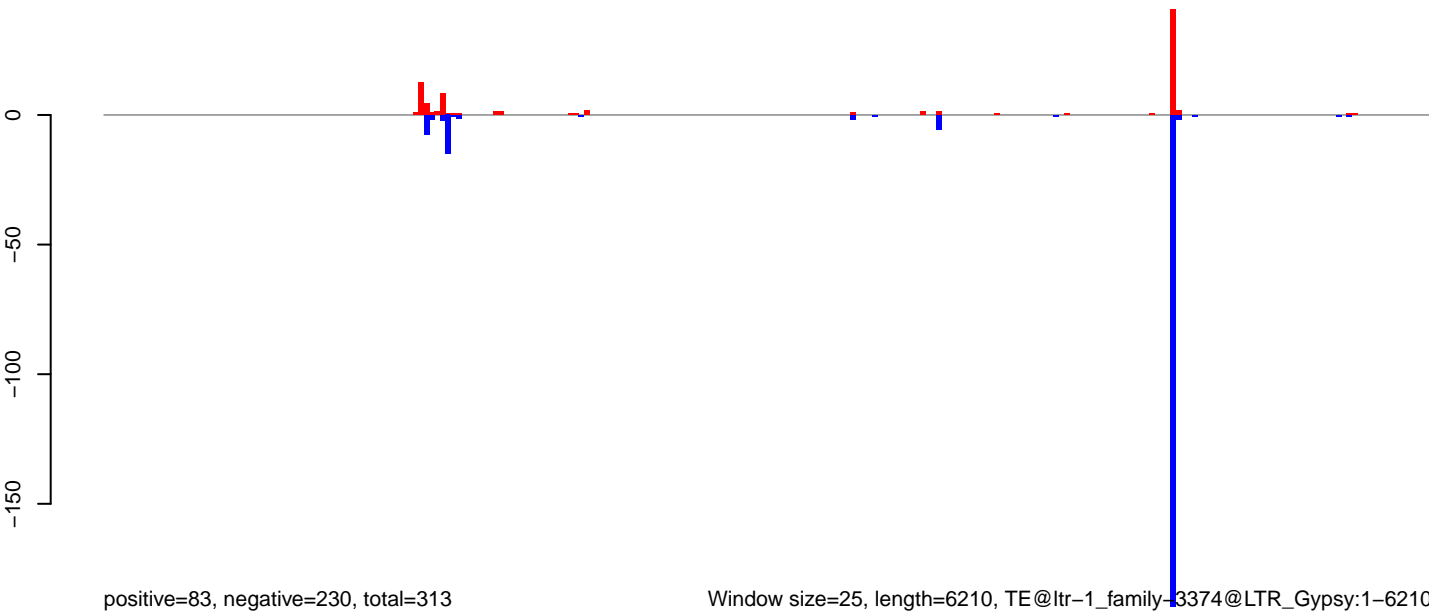
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



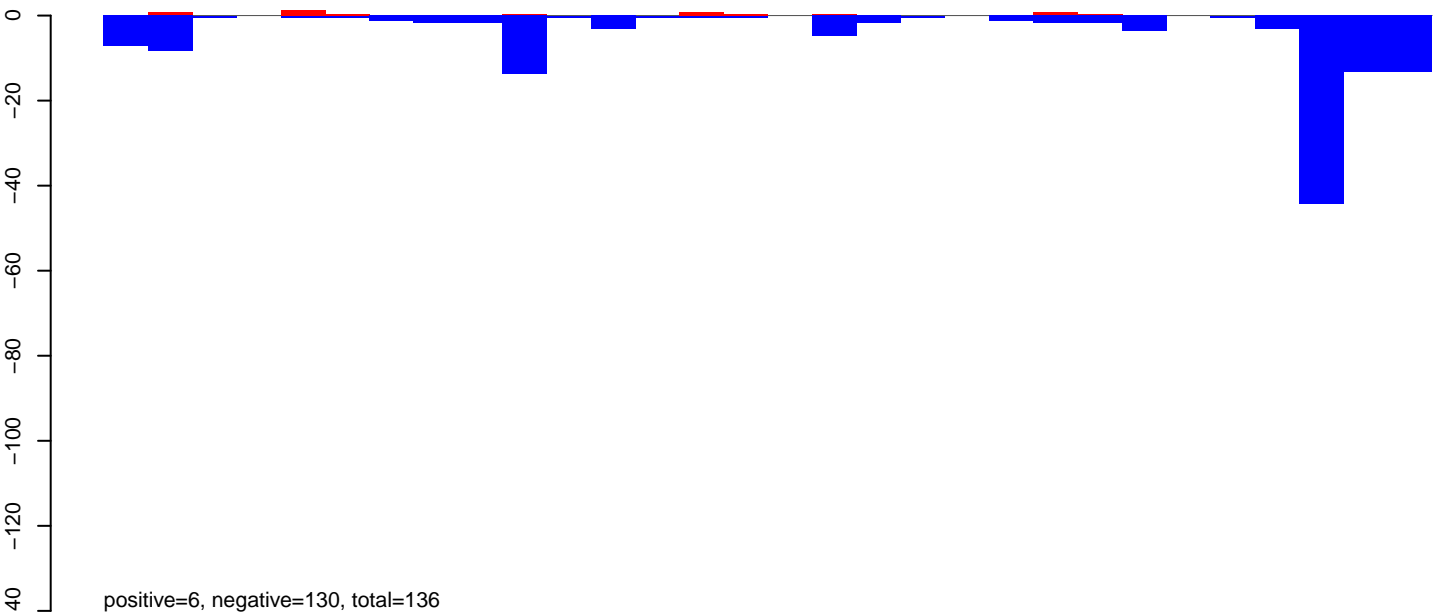
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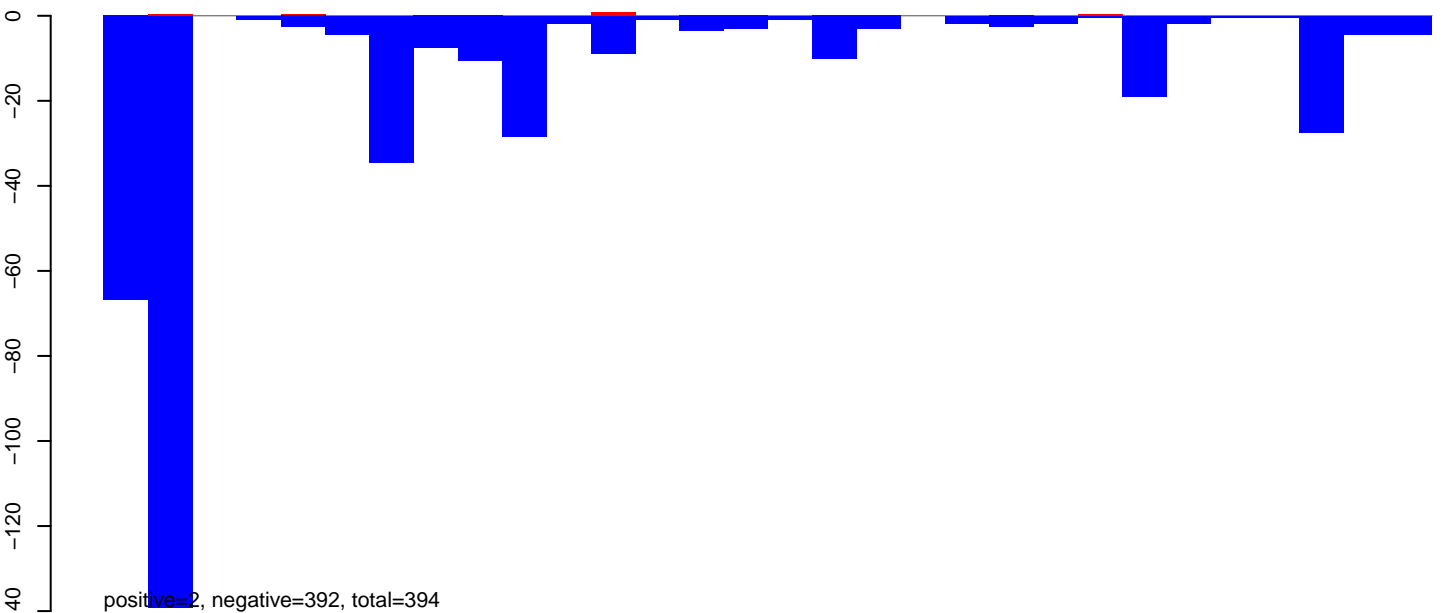
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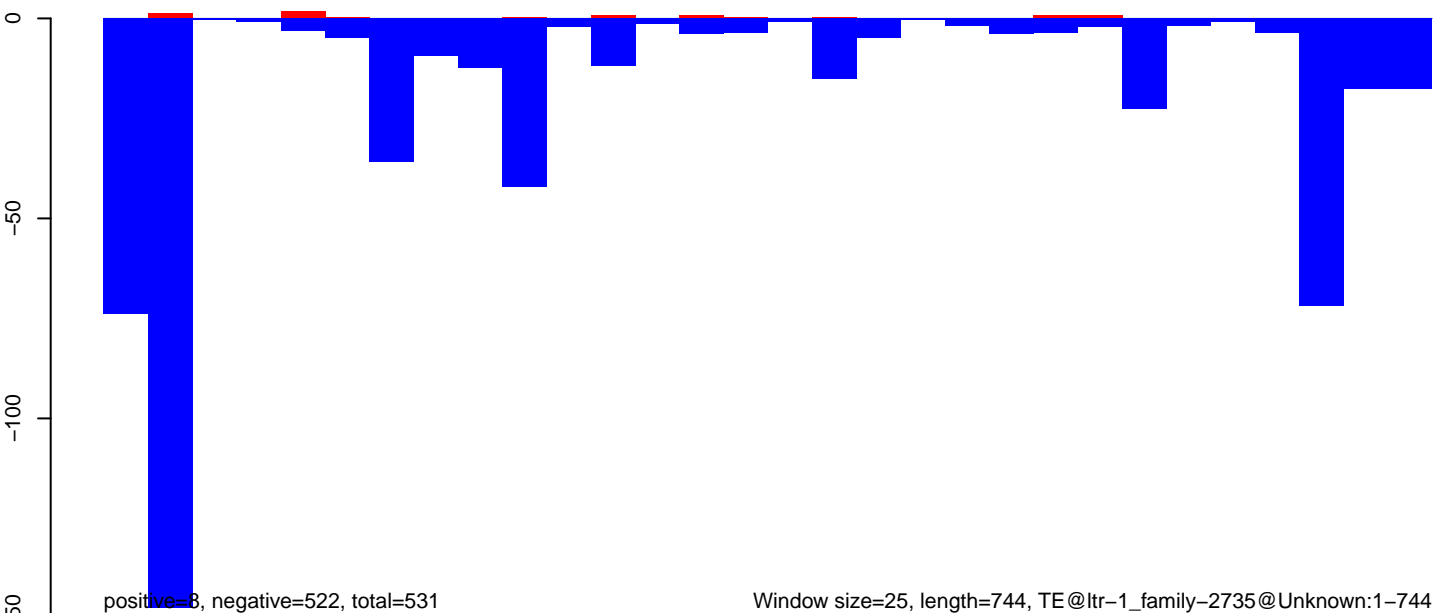
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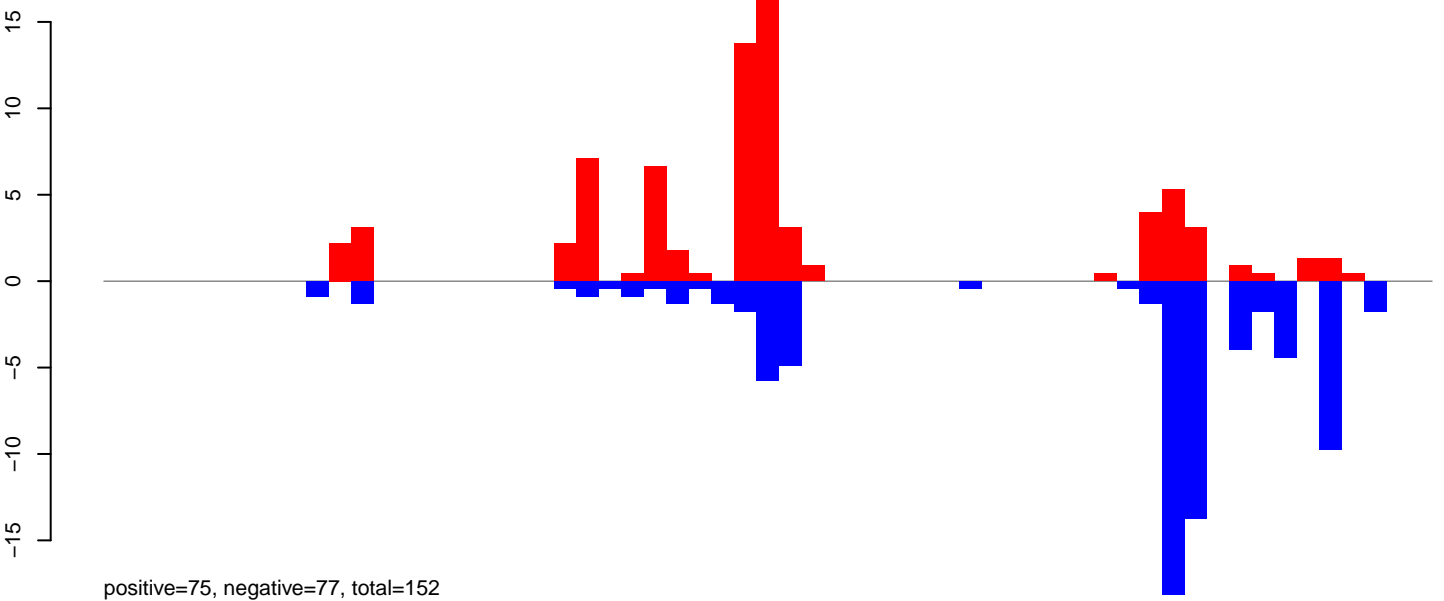
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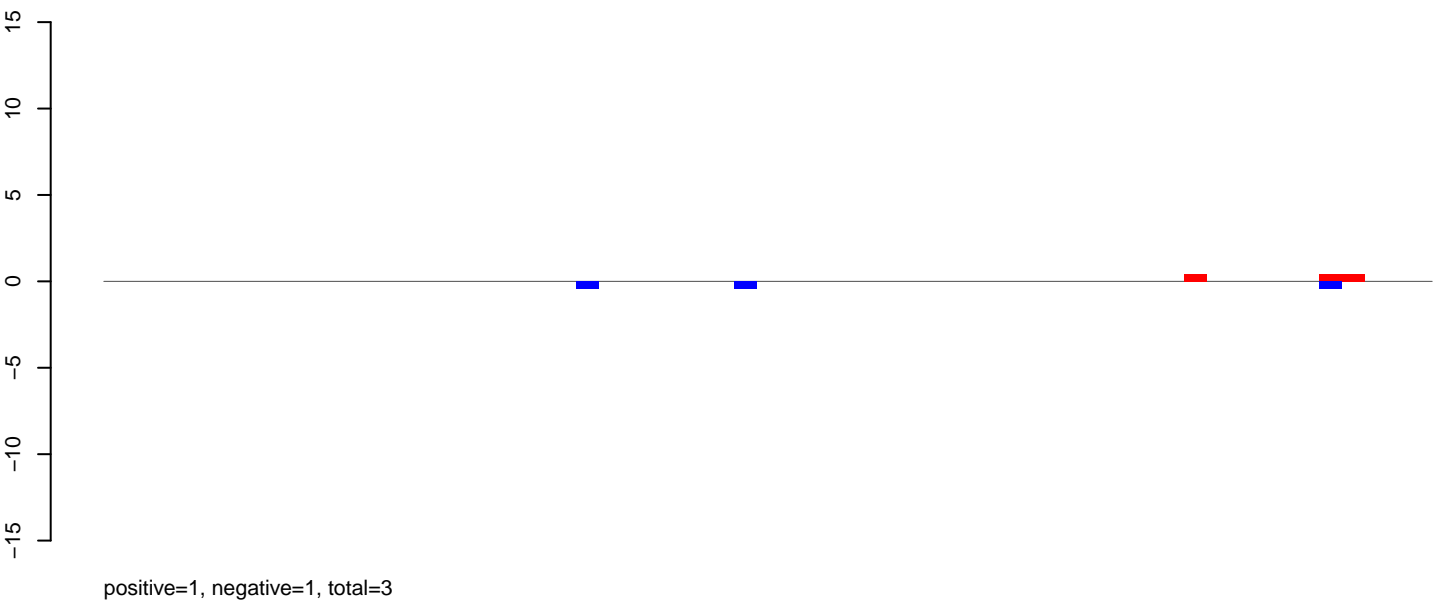
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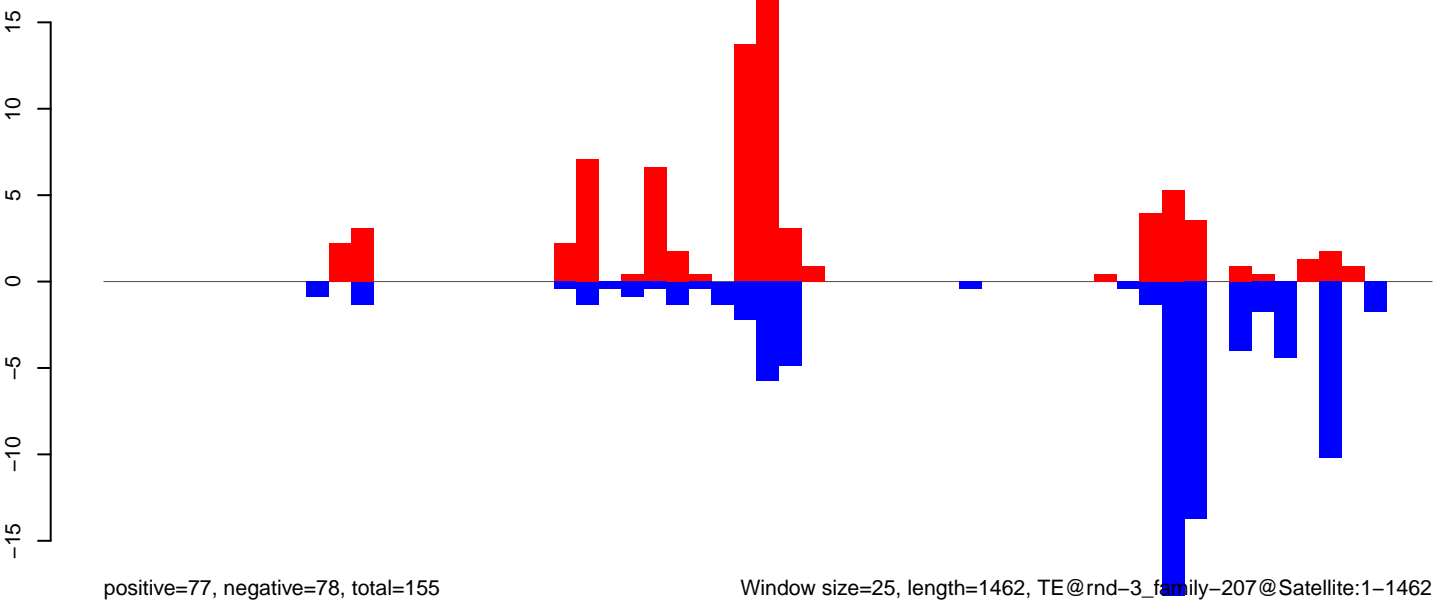
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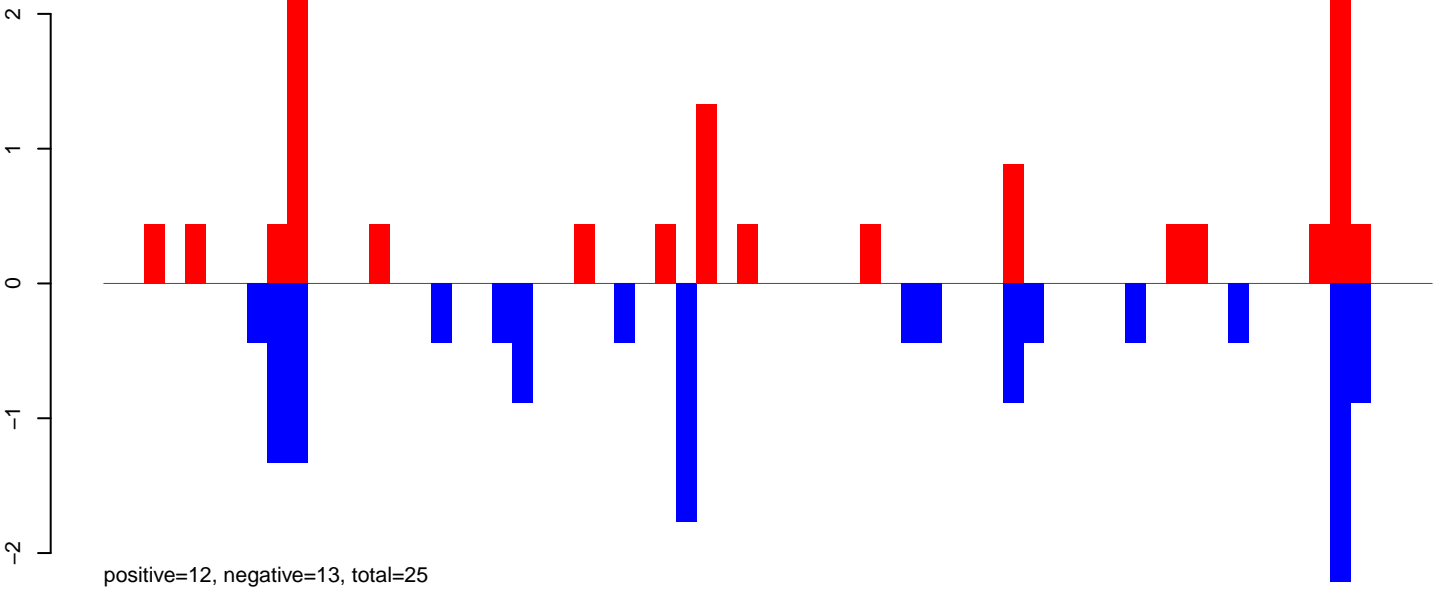


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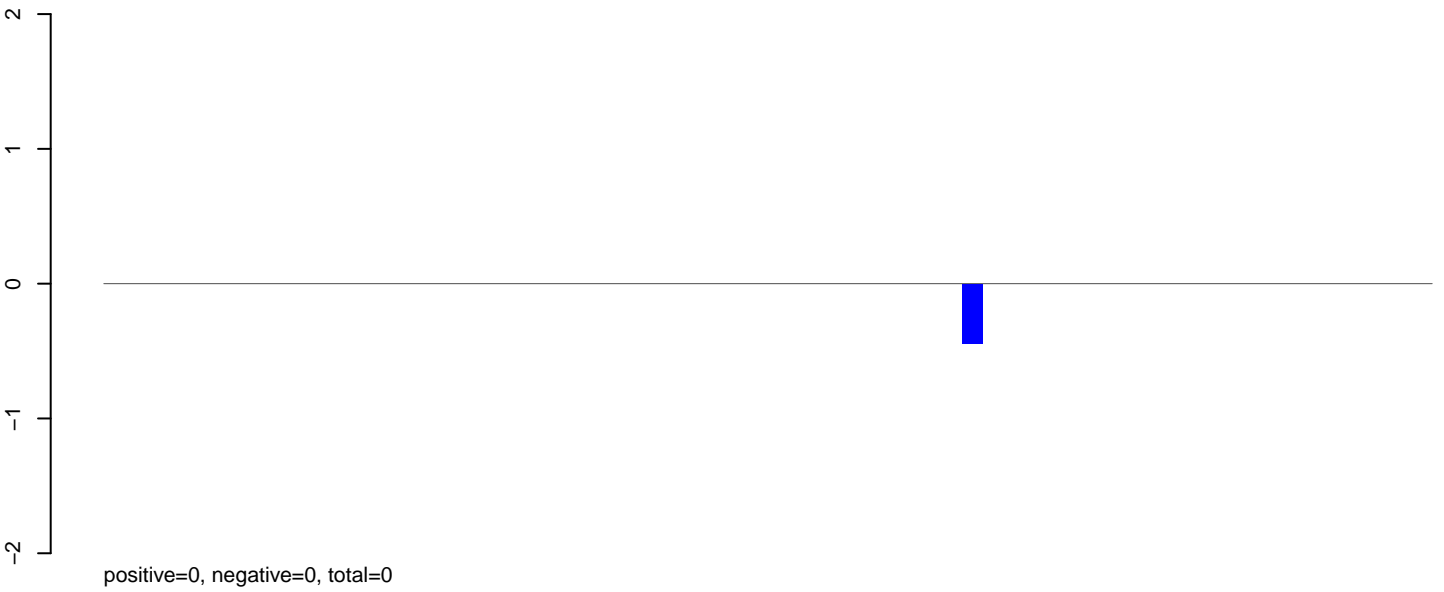


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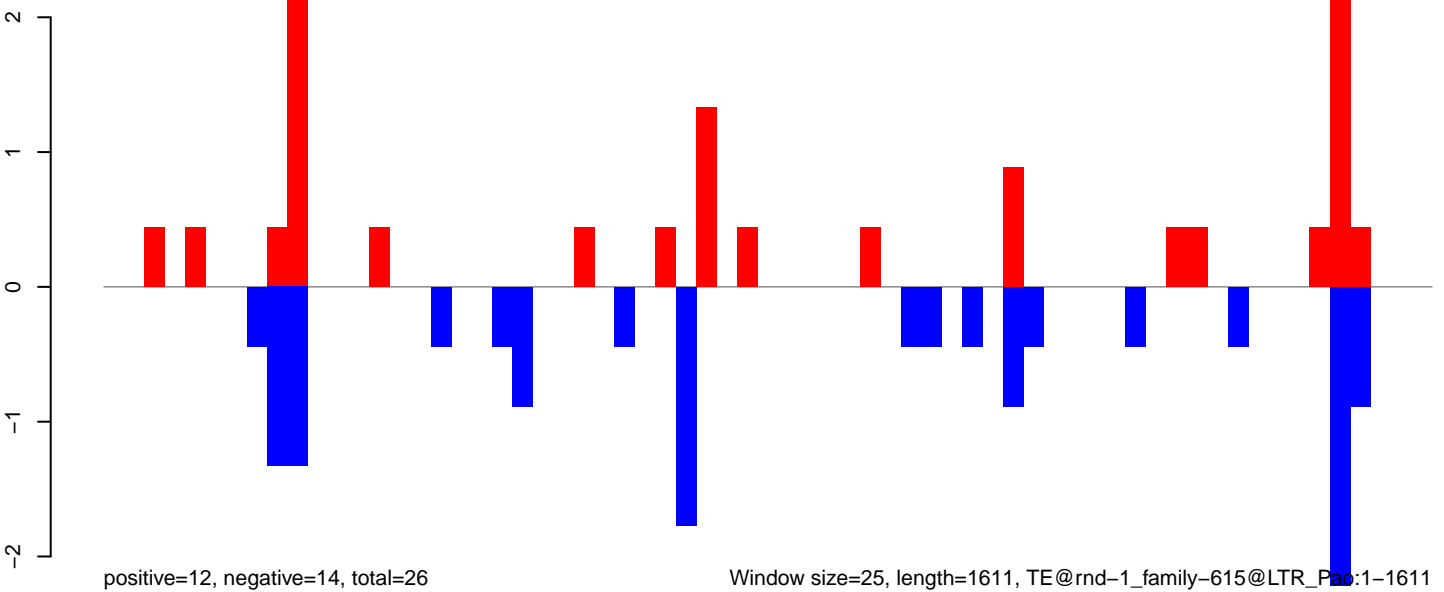
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

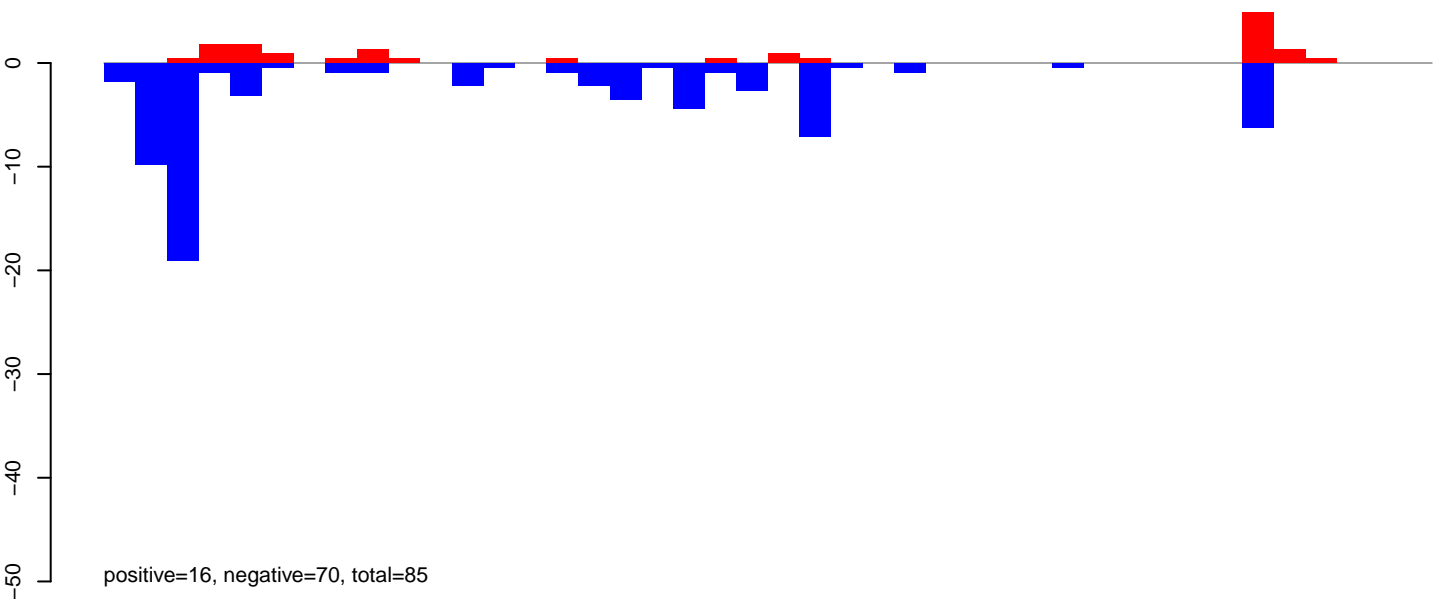


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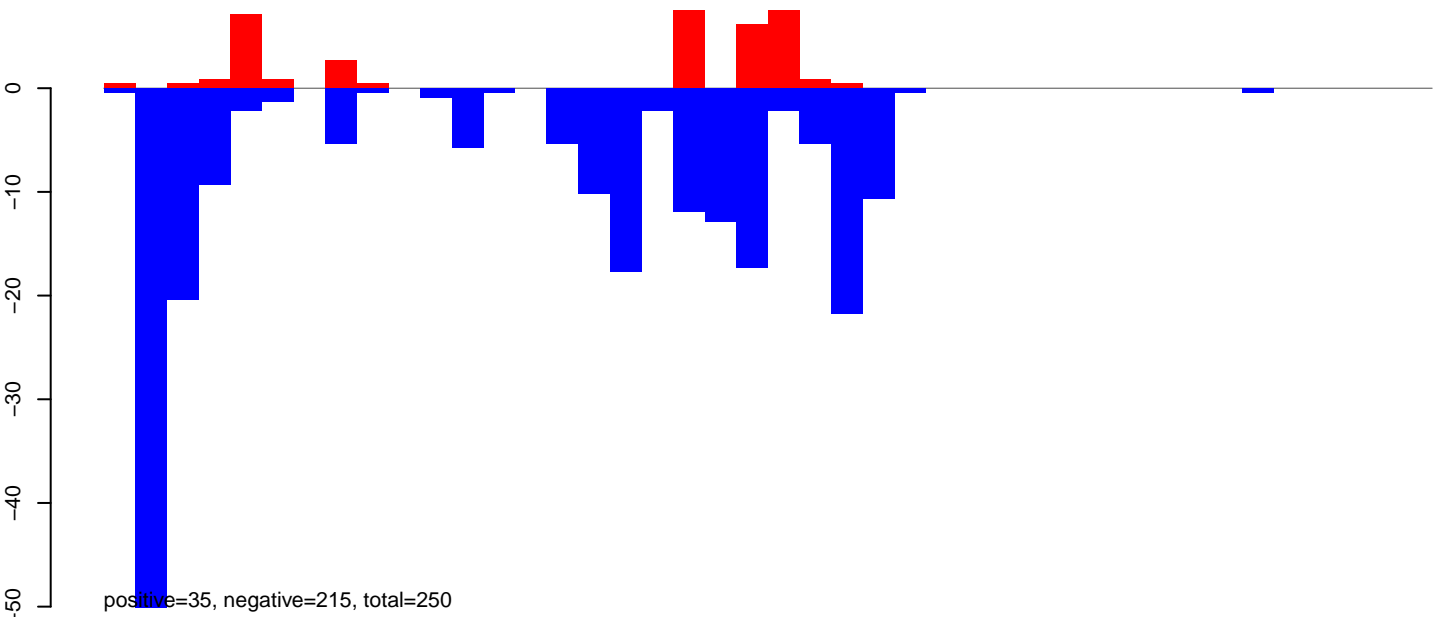


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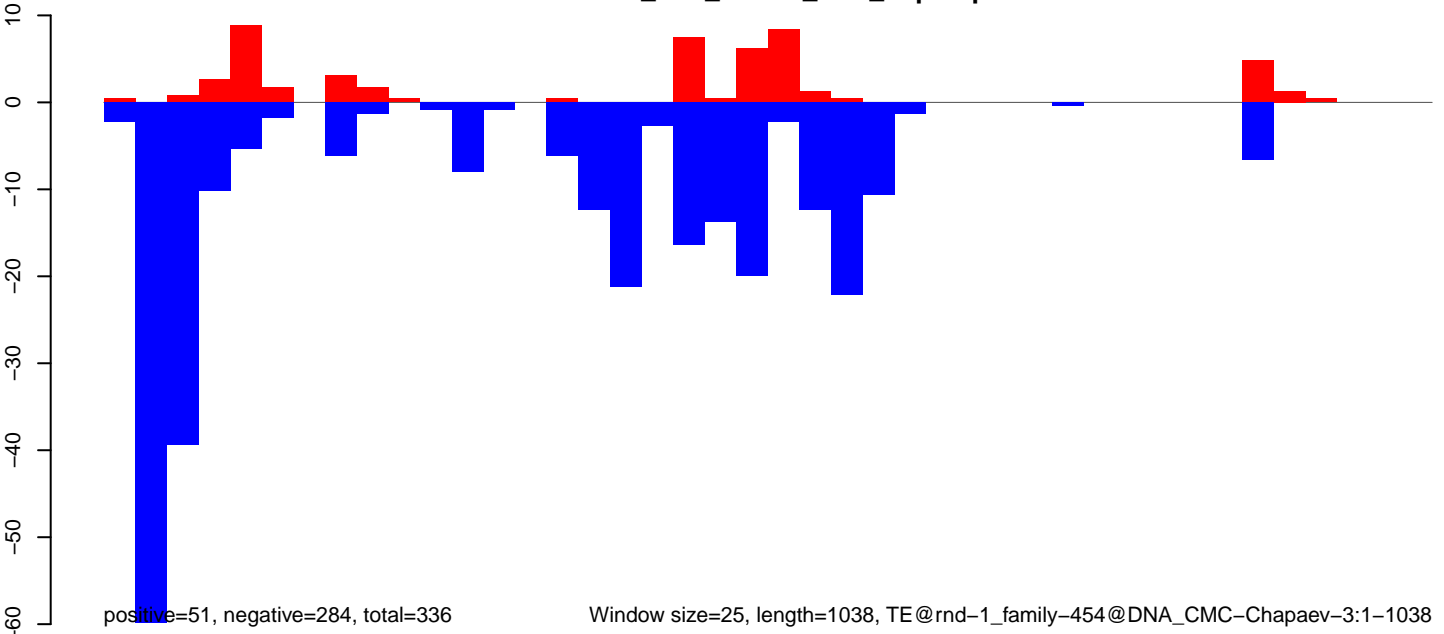
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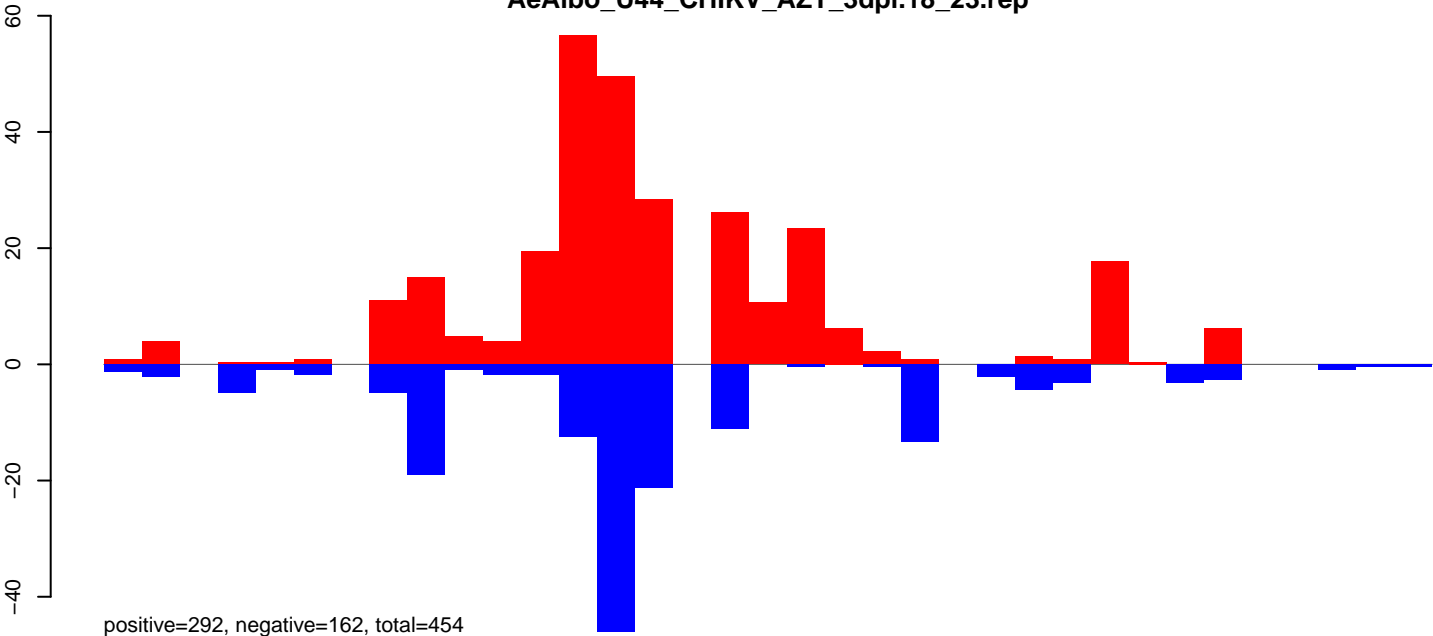
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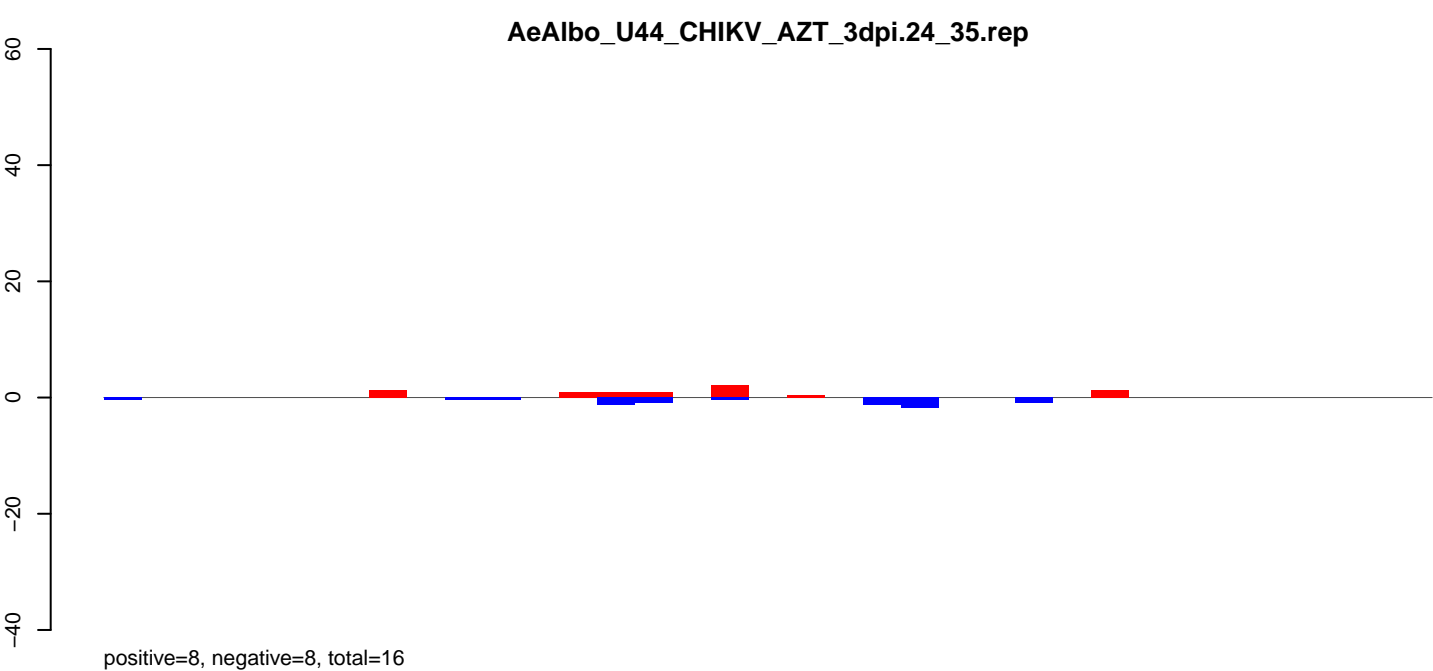
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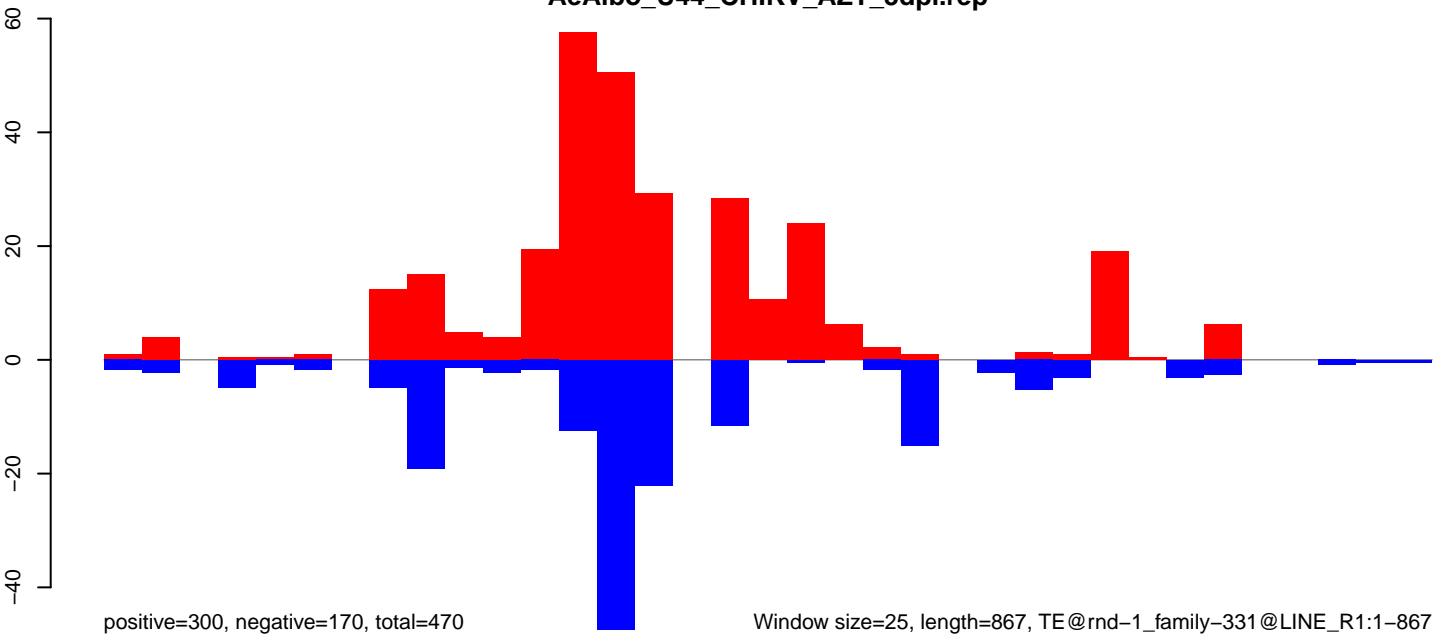
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

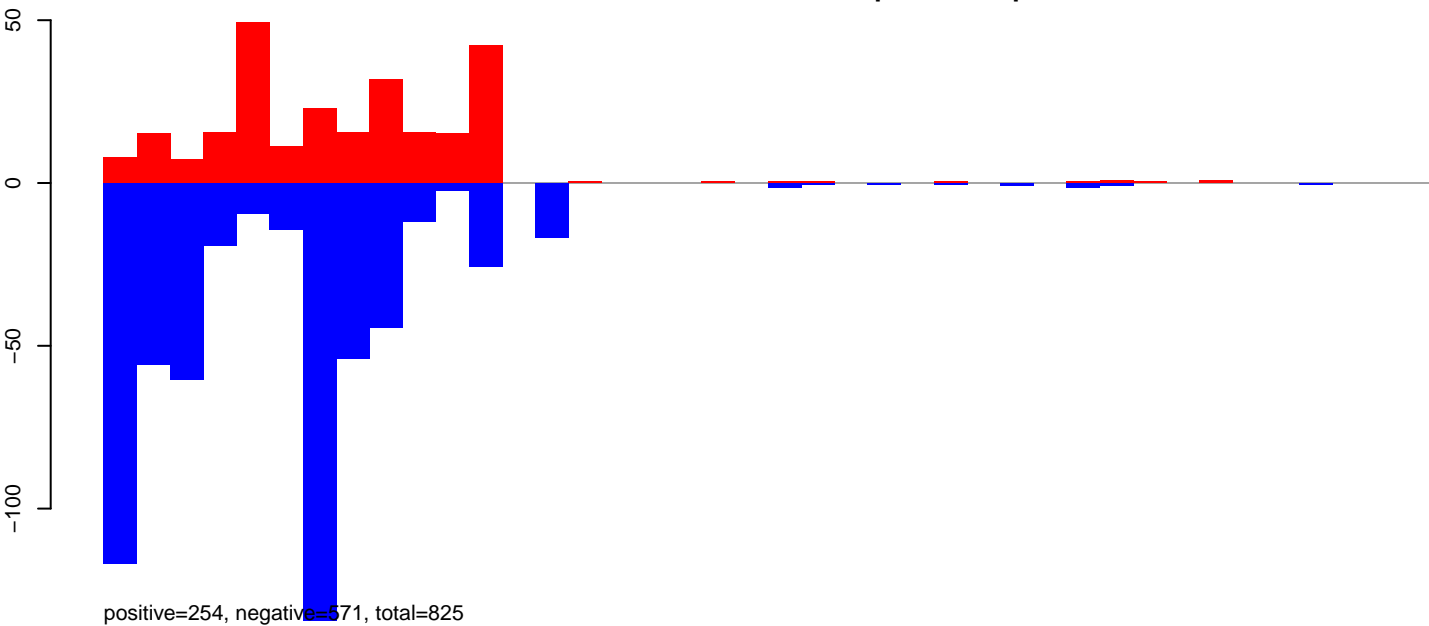


AeAlbo_U44_CHIKV_AZT_3dpi.rep

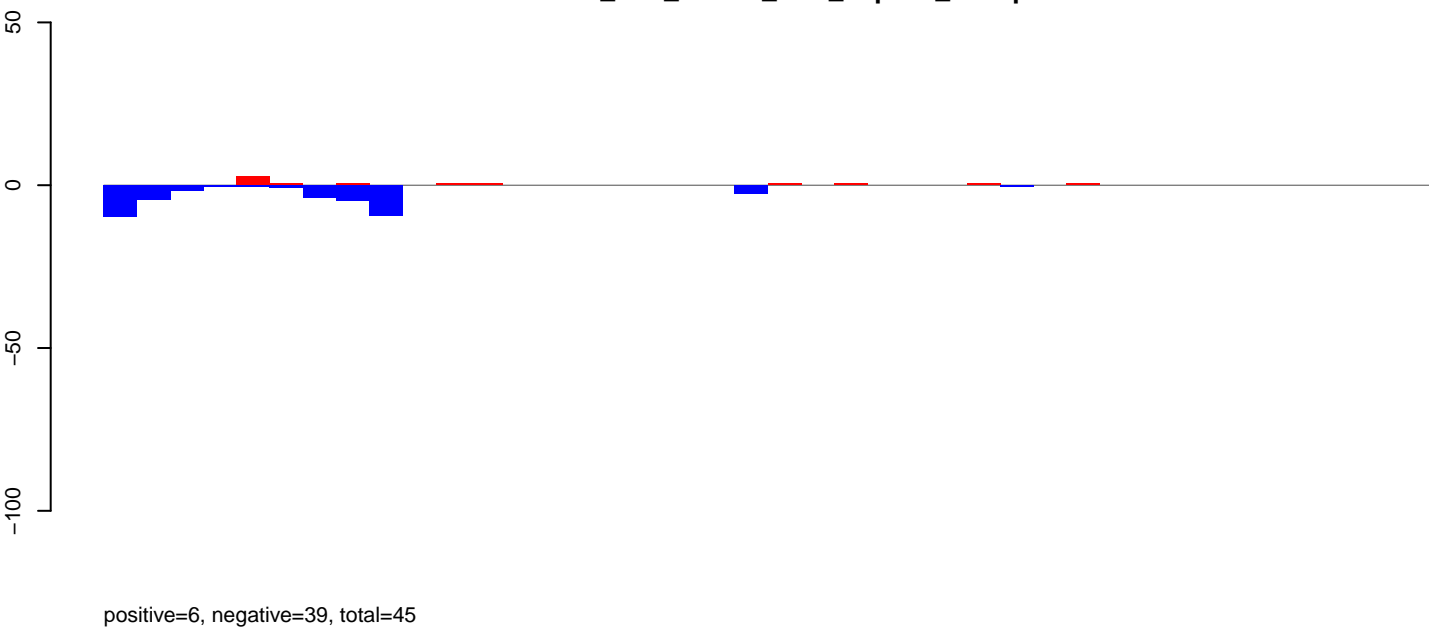


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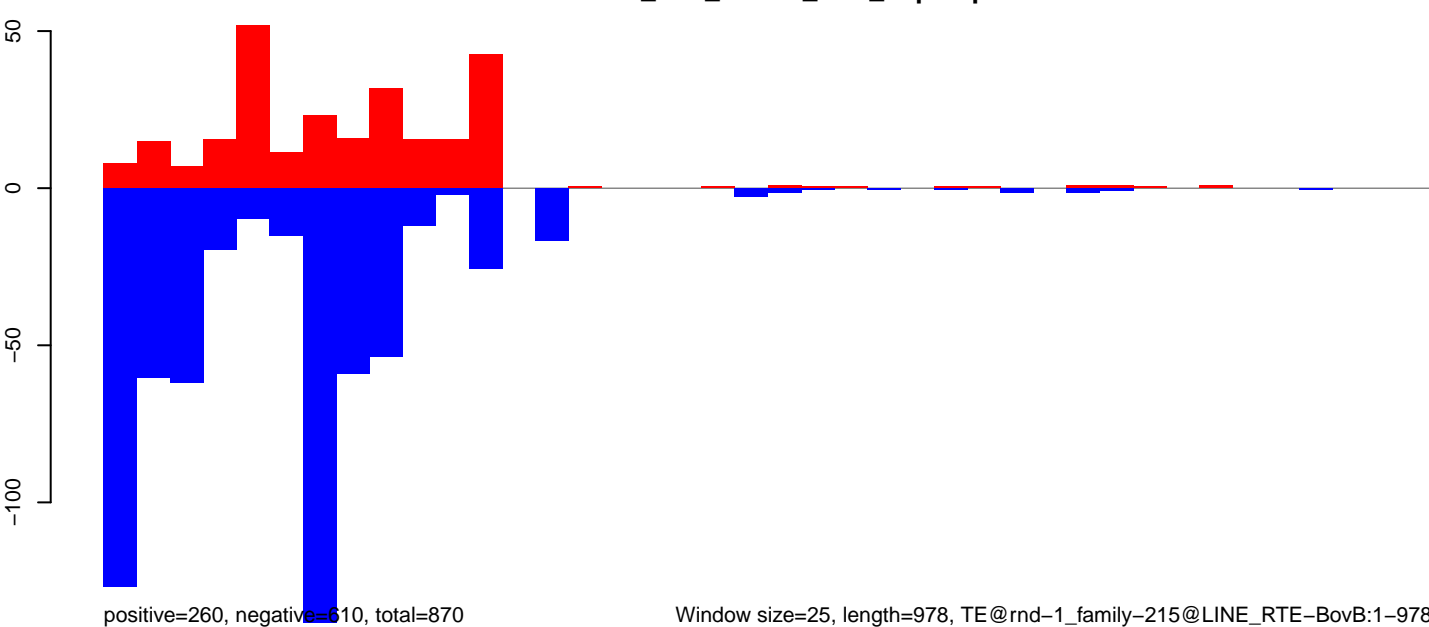
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



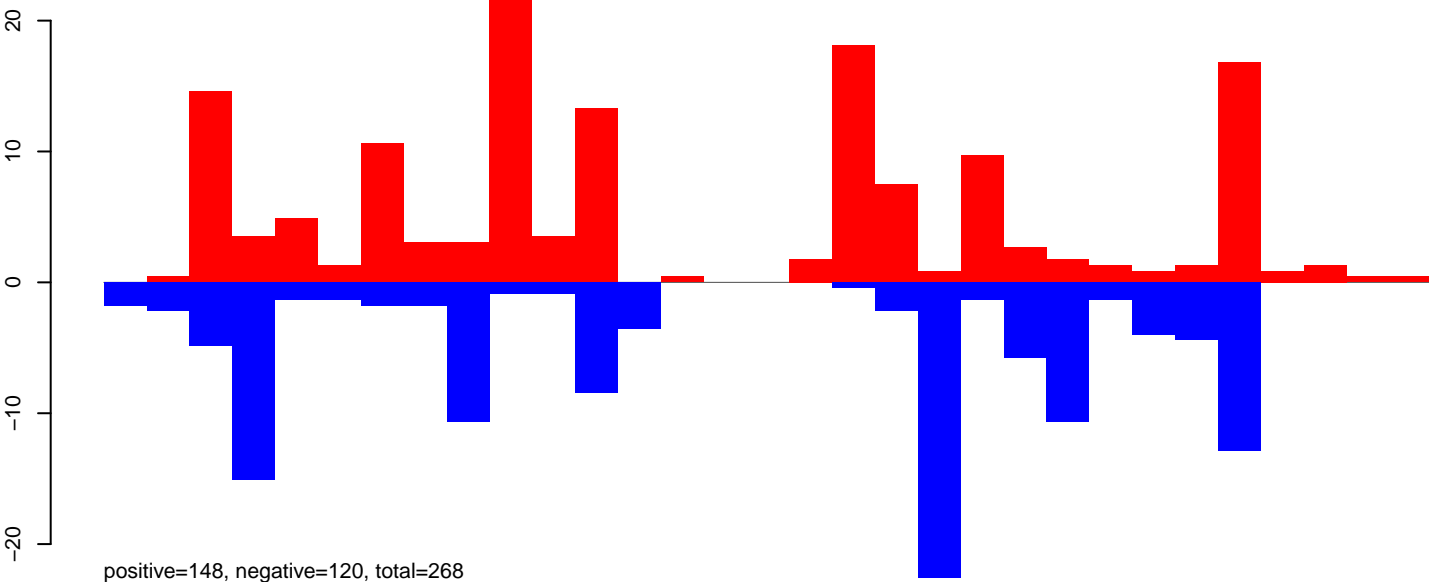
AeAlbo_U44_CHIKV_AZT_3dpi.rep



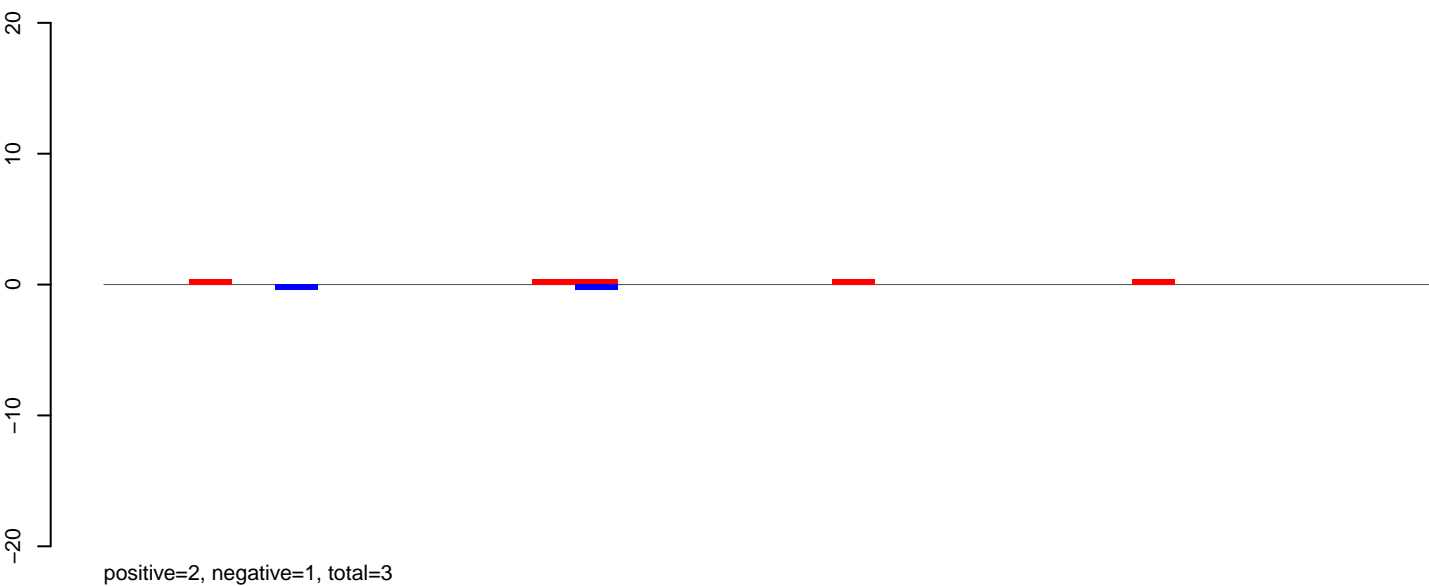
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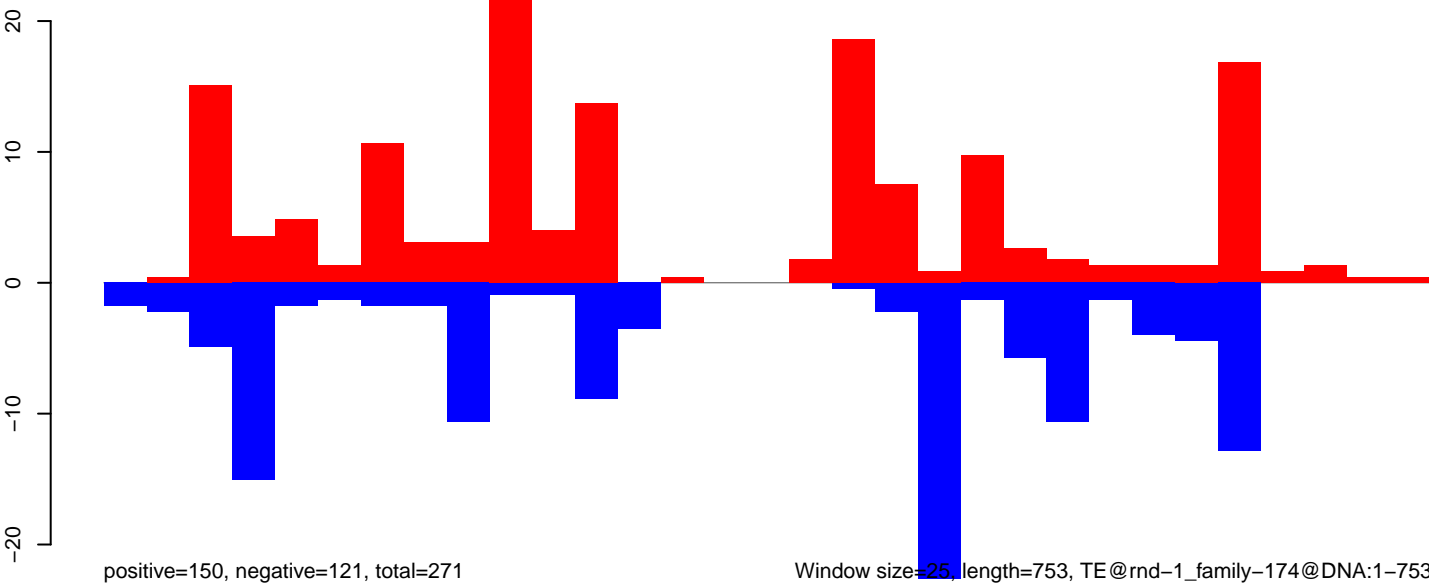
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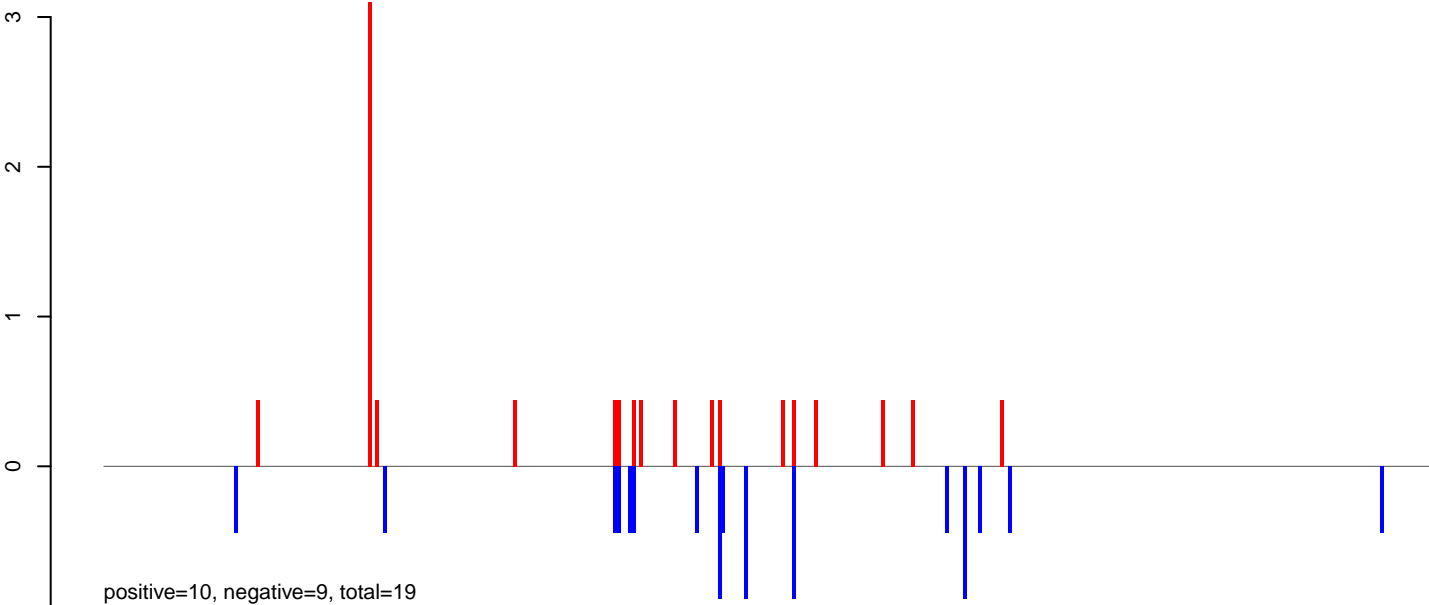
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AeAlbo_U44_CHIKV_AZT_3dpi.rep



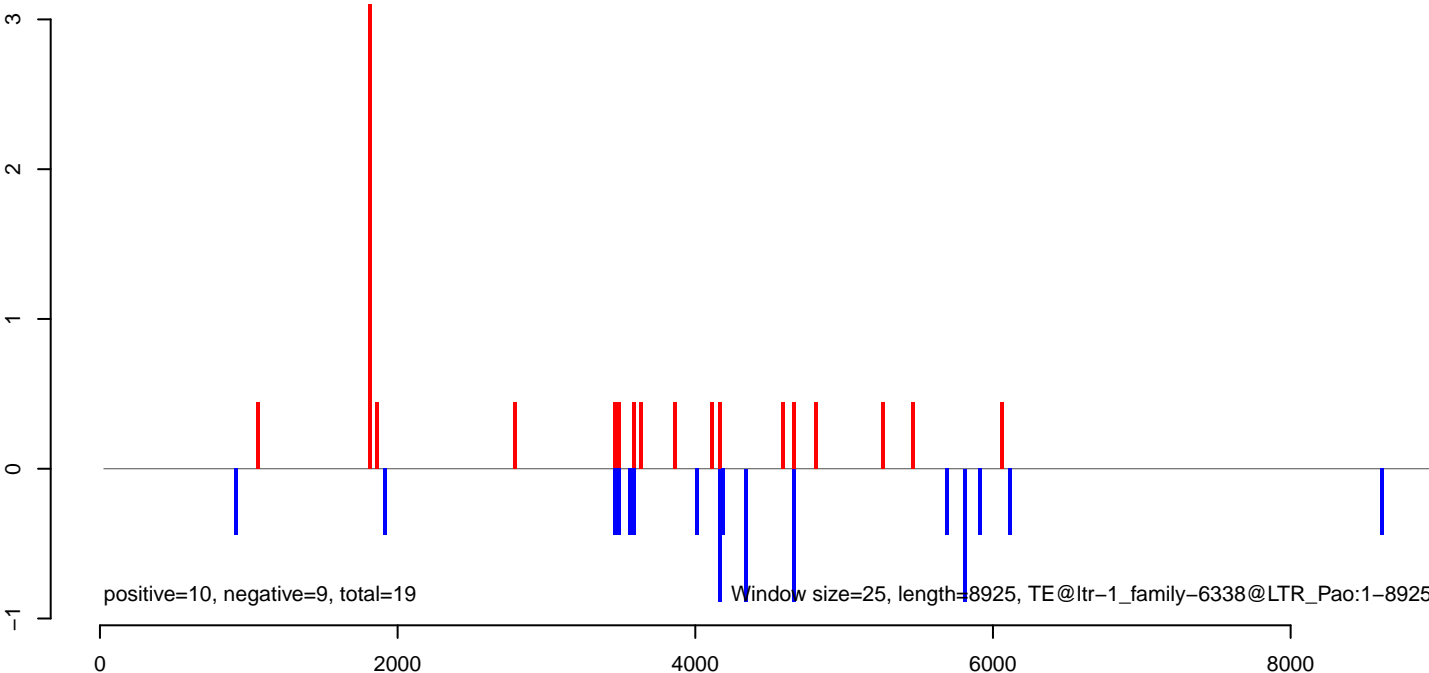
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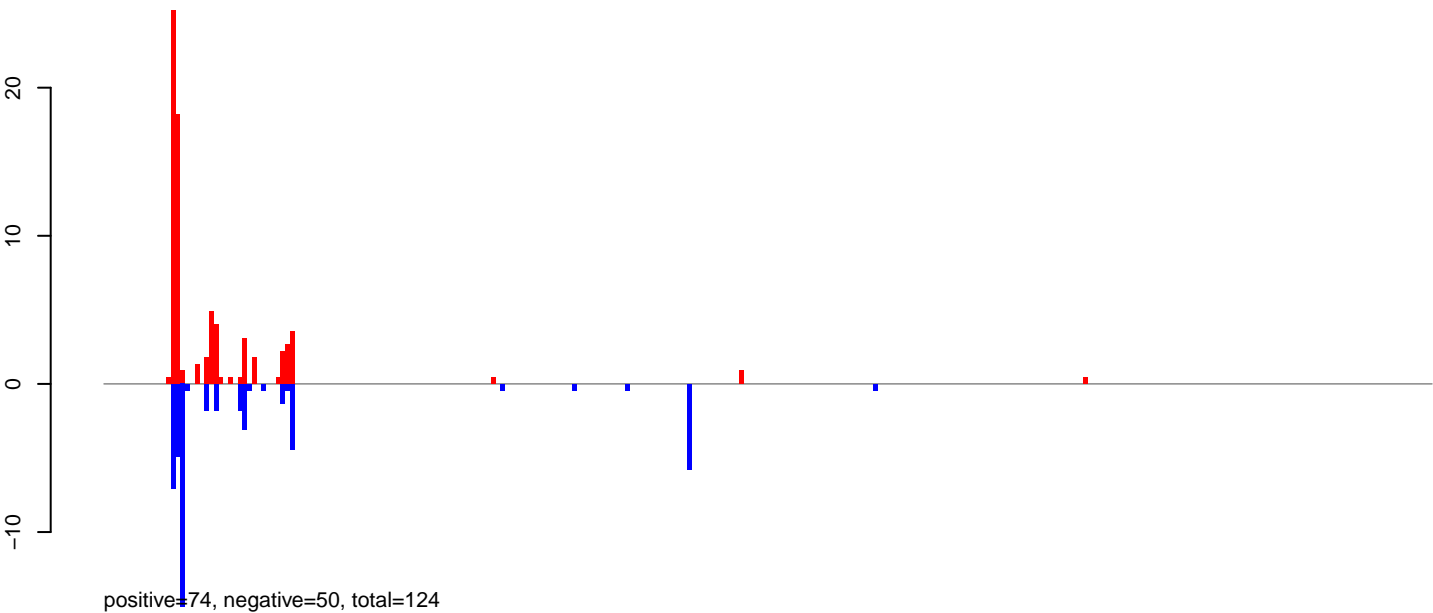
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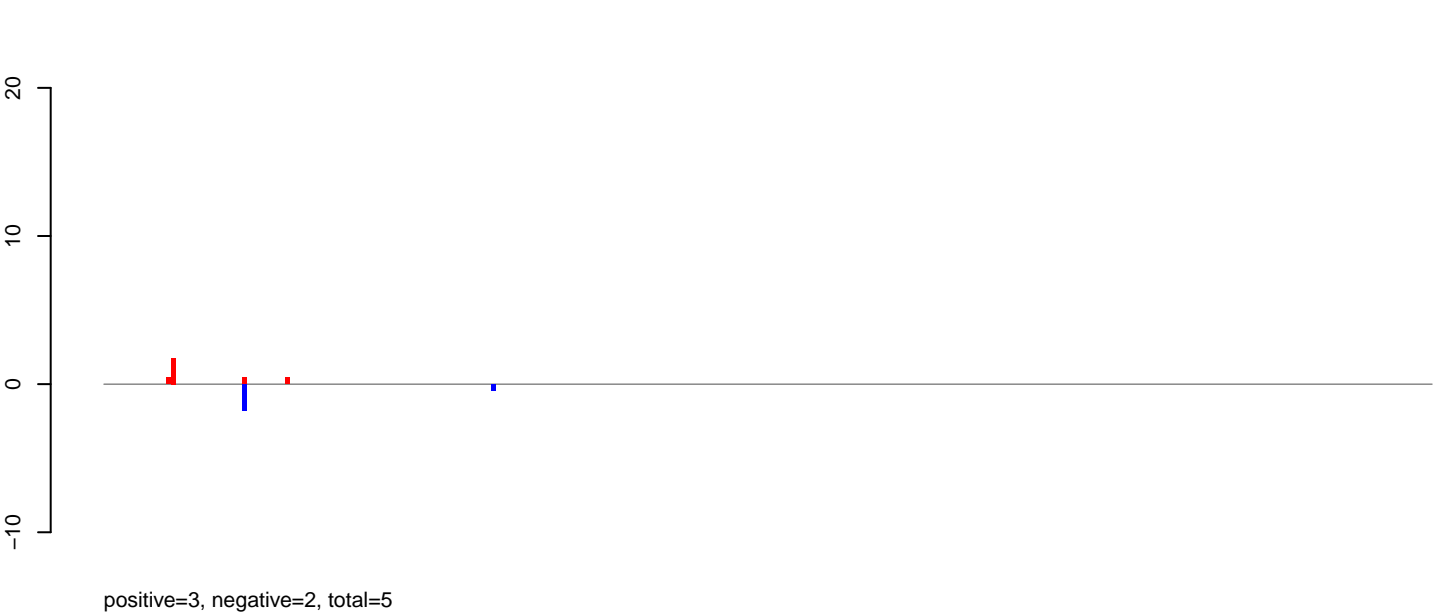
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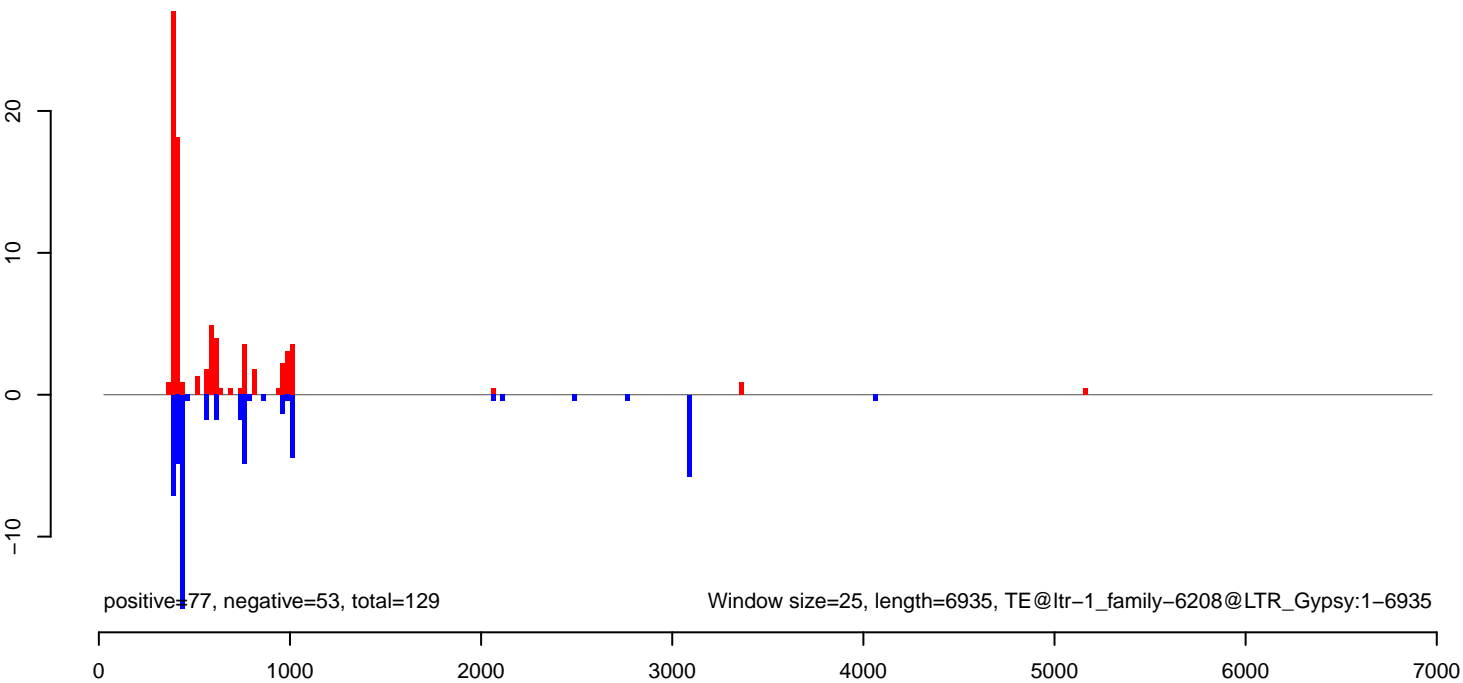
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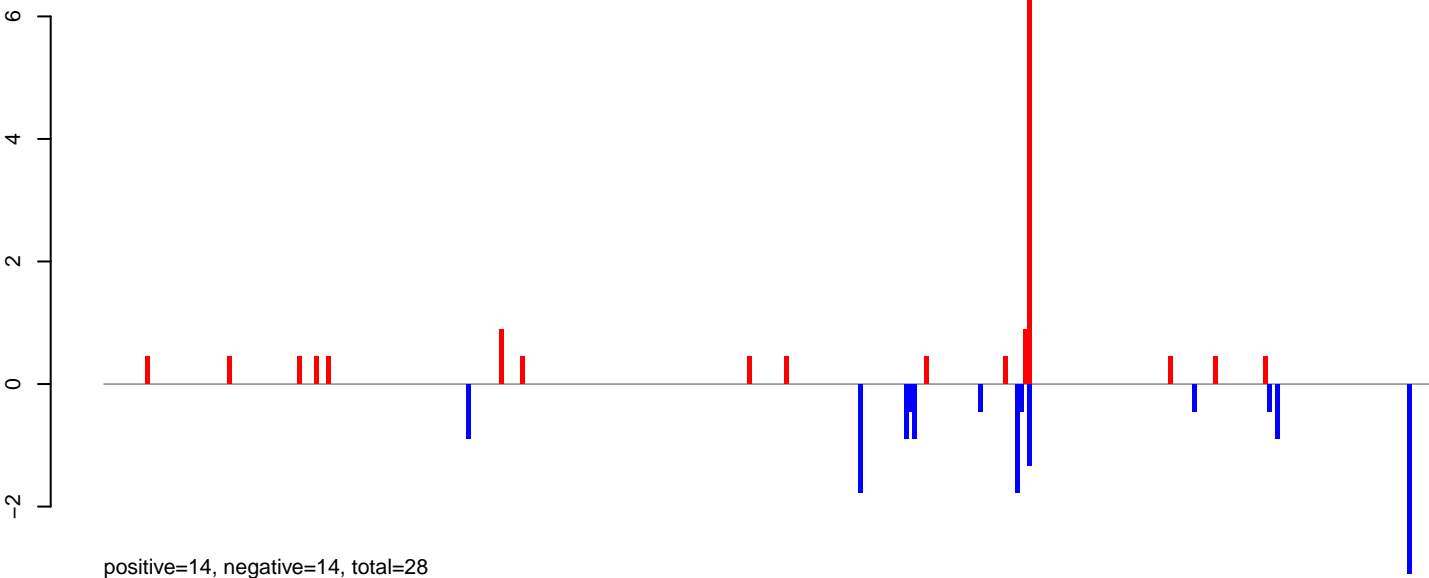
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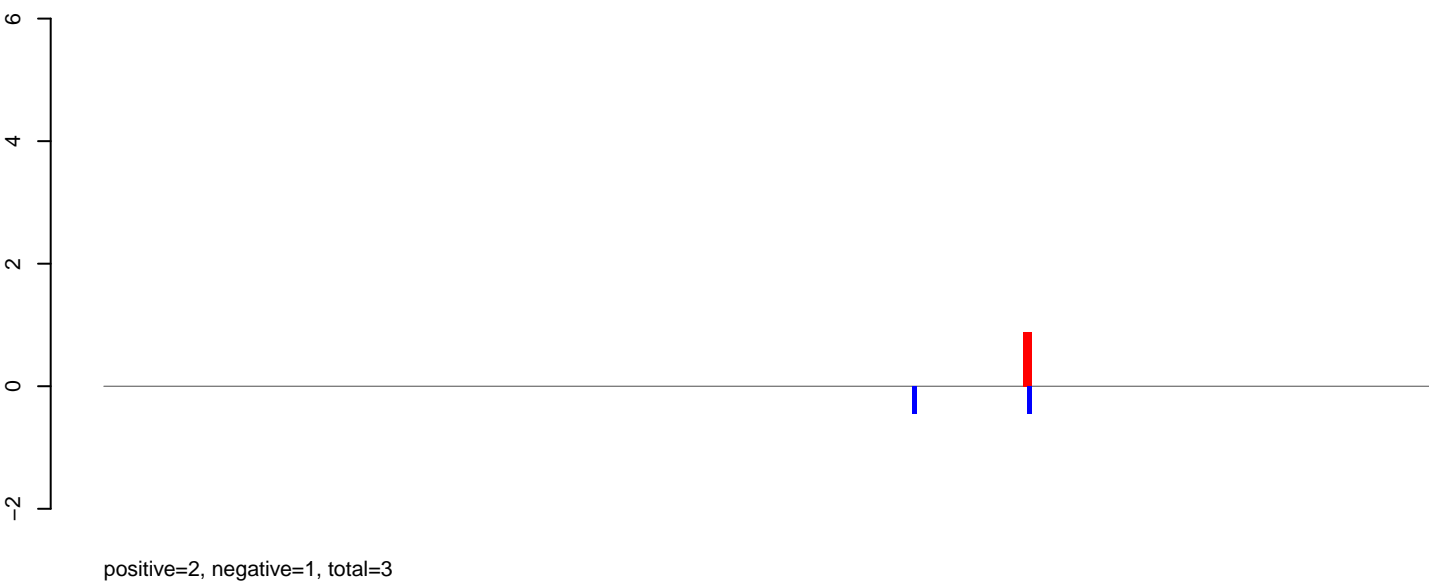
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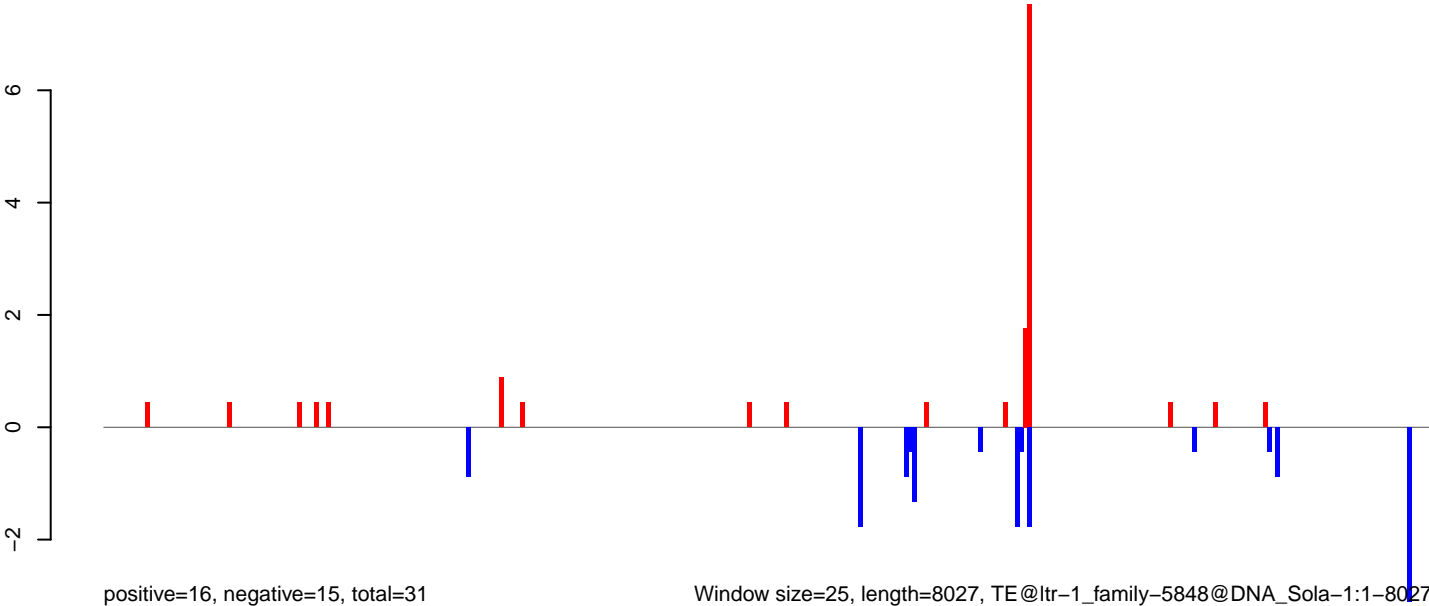
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



AeAlbo_U44_CHIKV_AZT_3dpi.rep



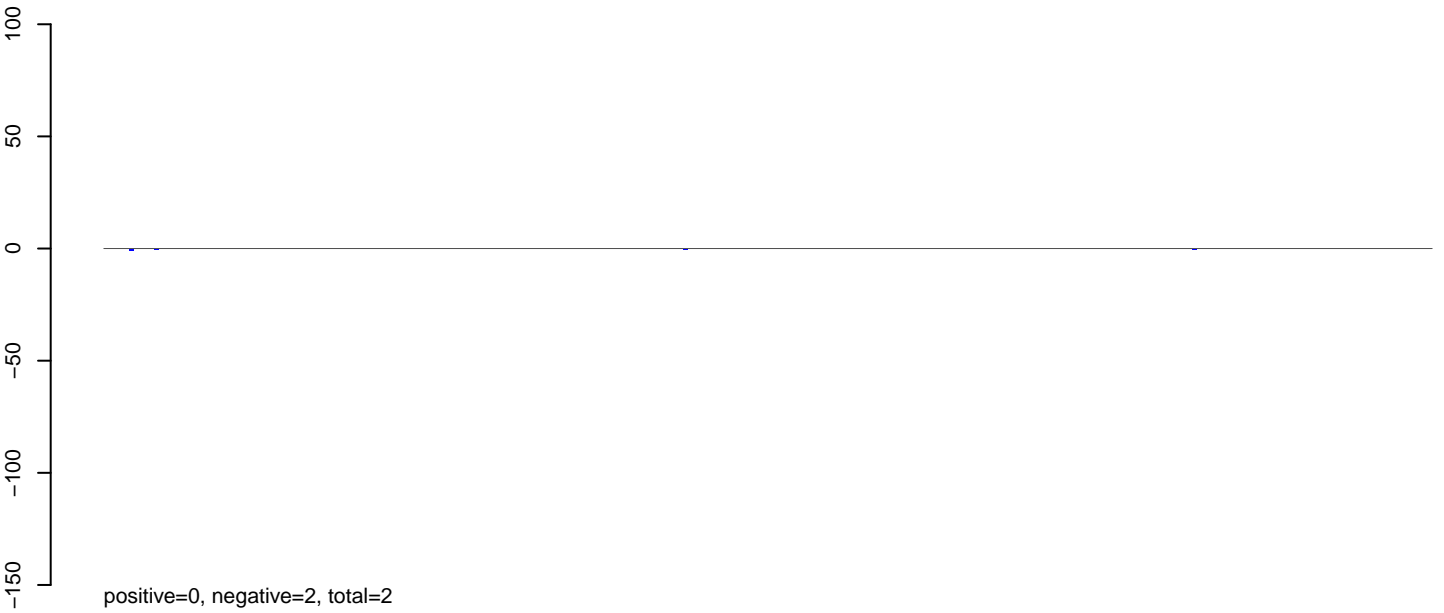
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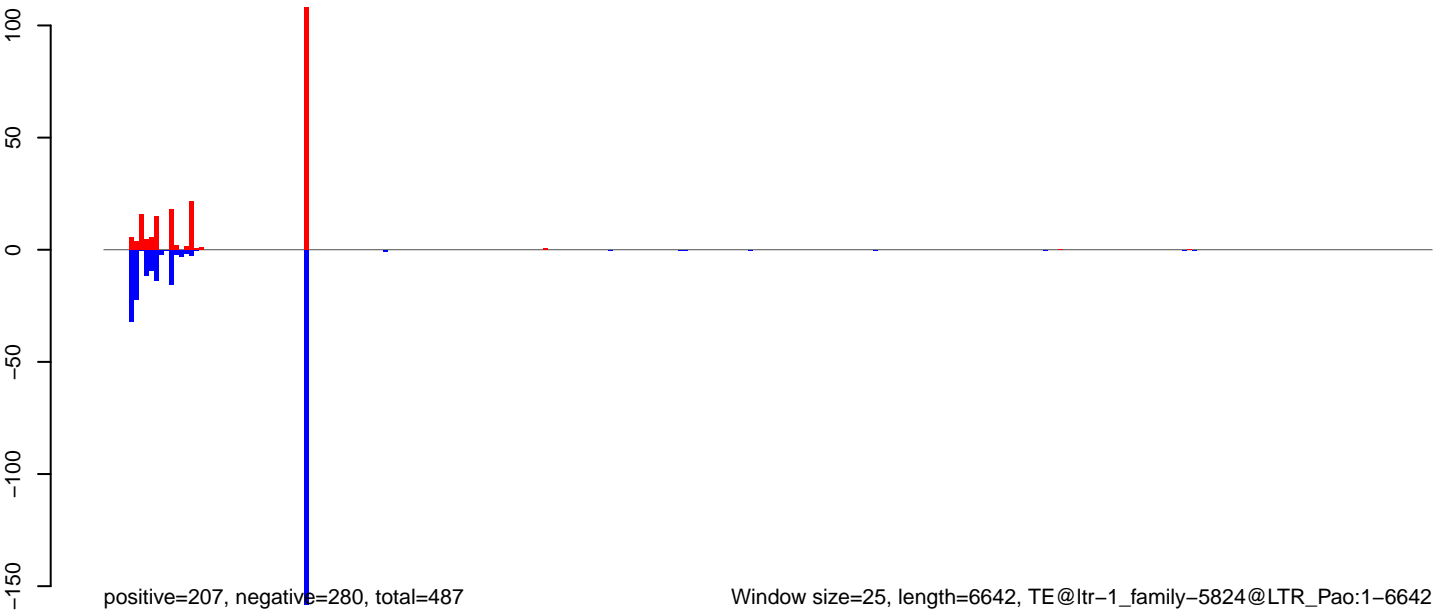
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



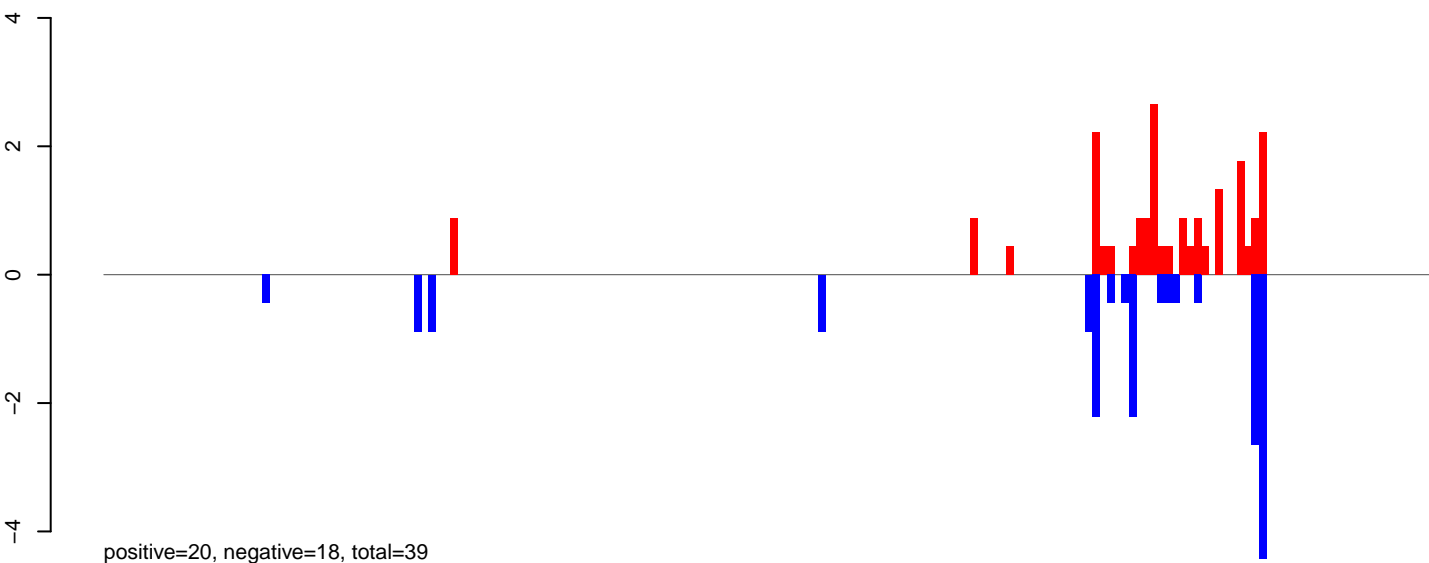
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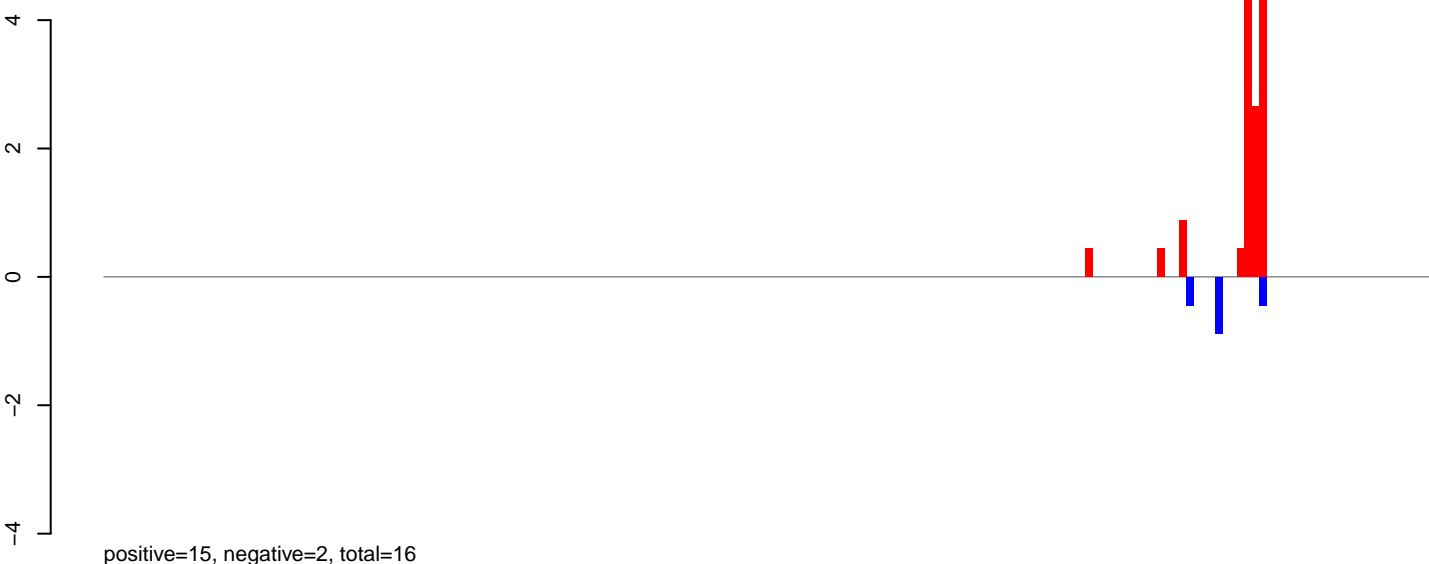
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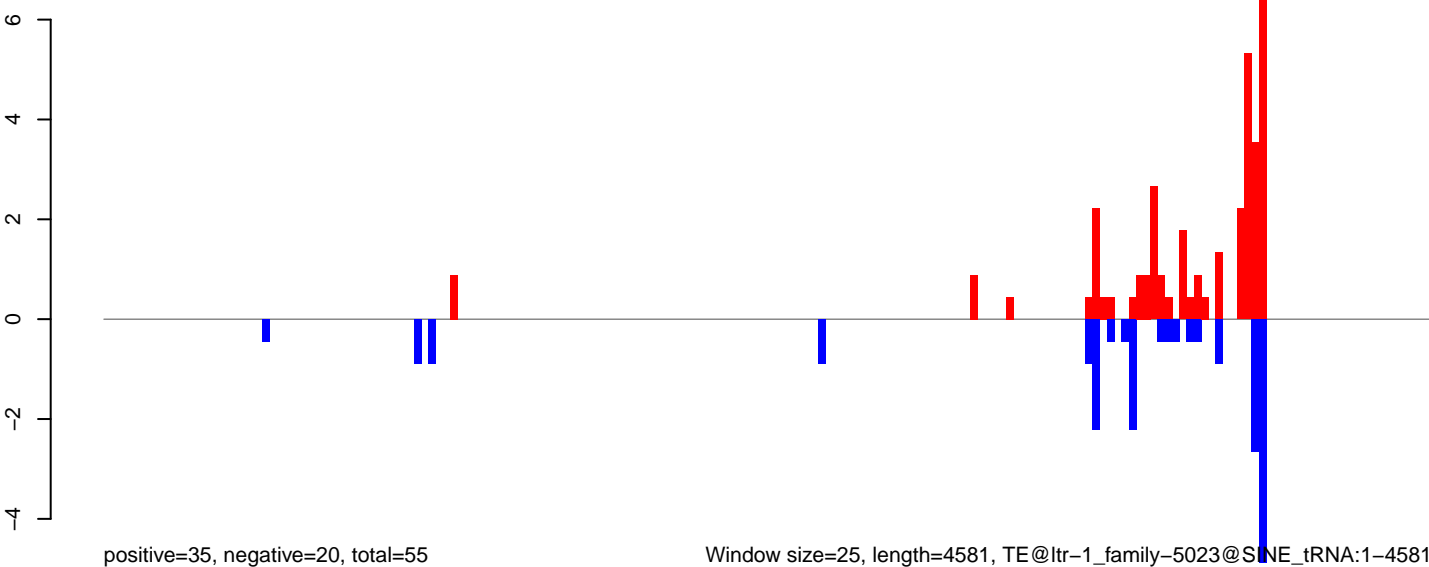
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



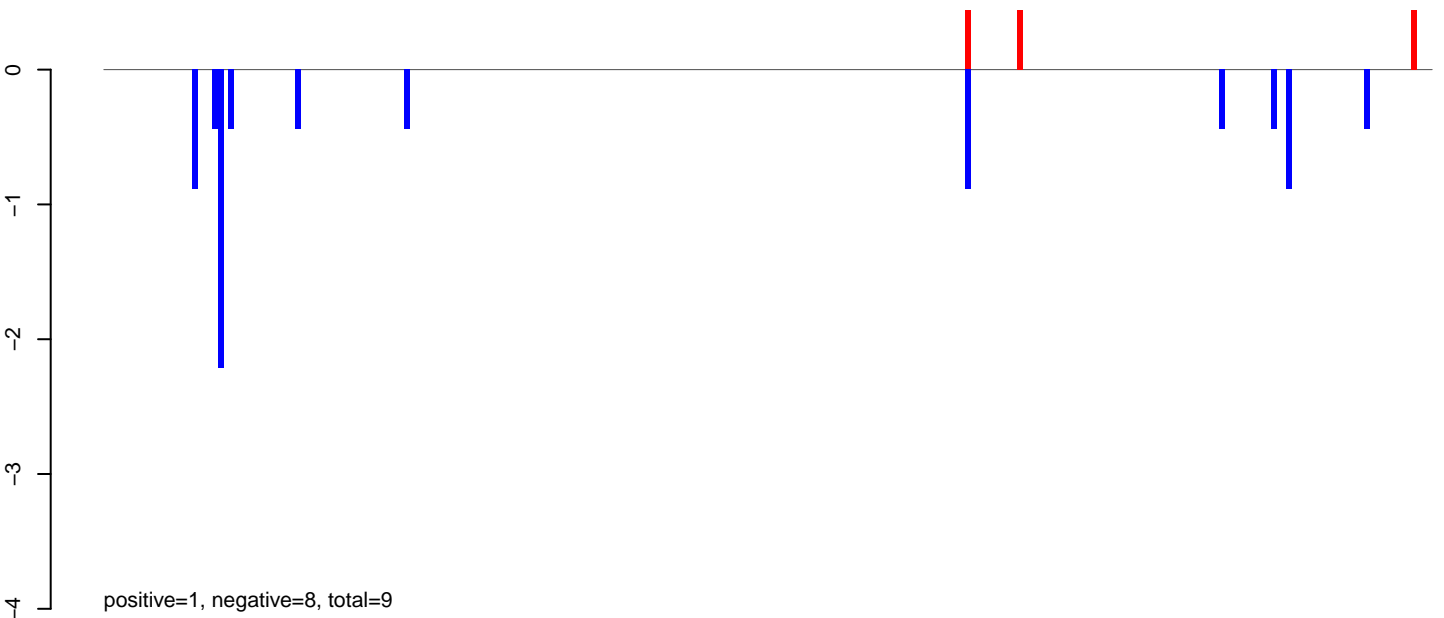
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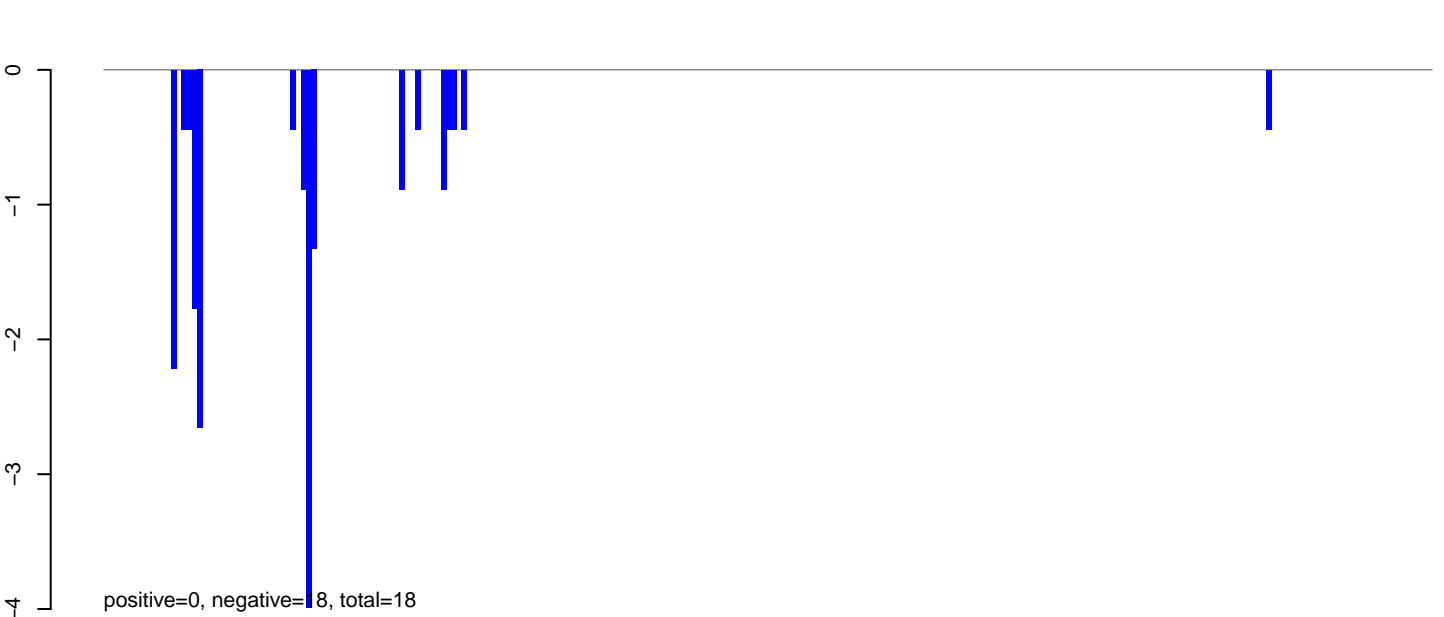
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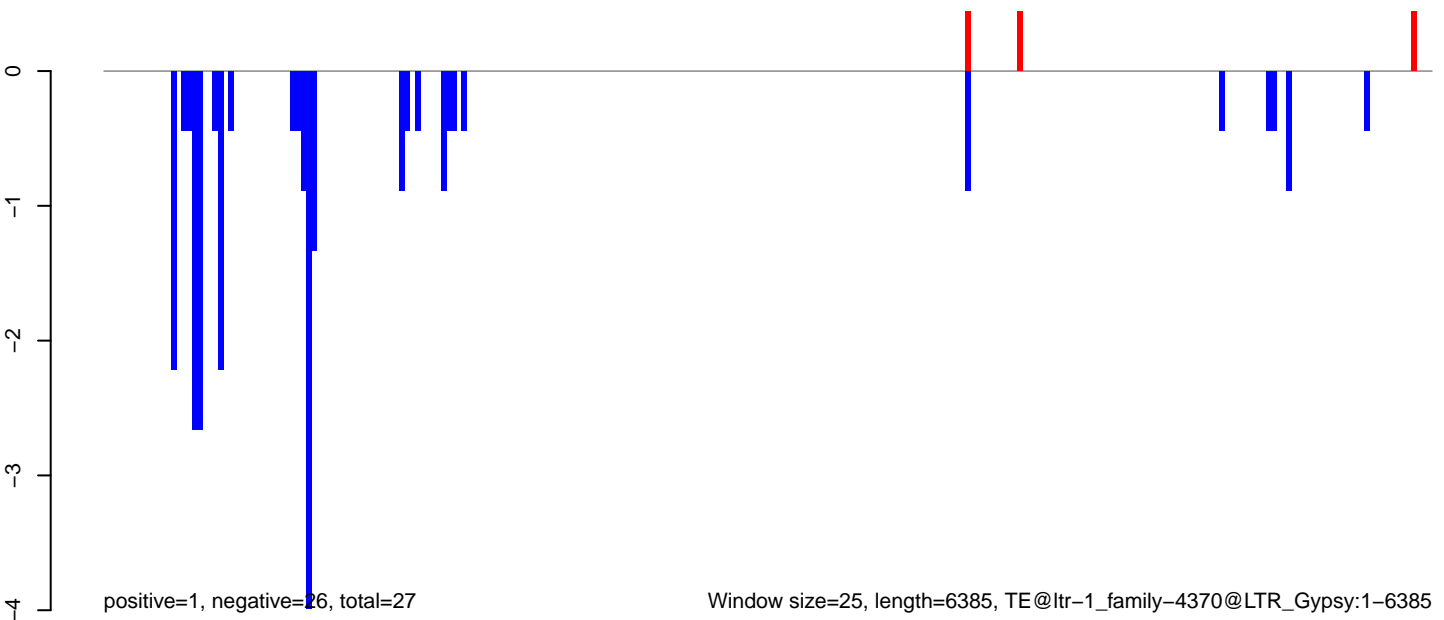
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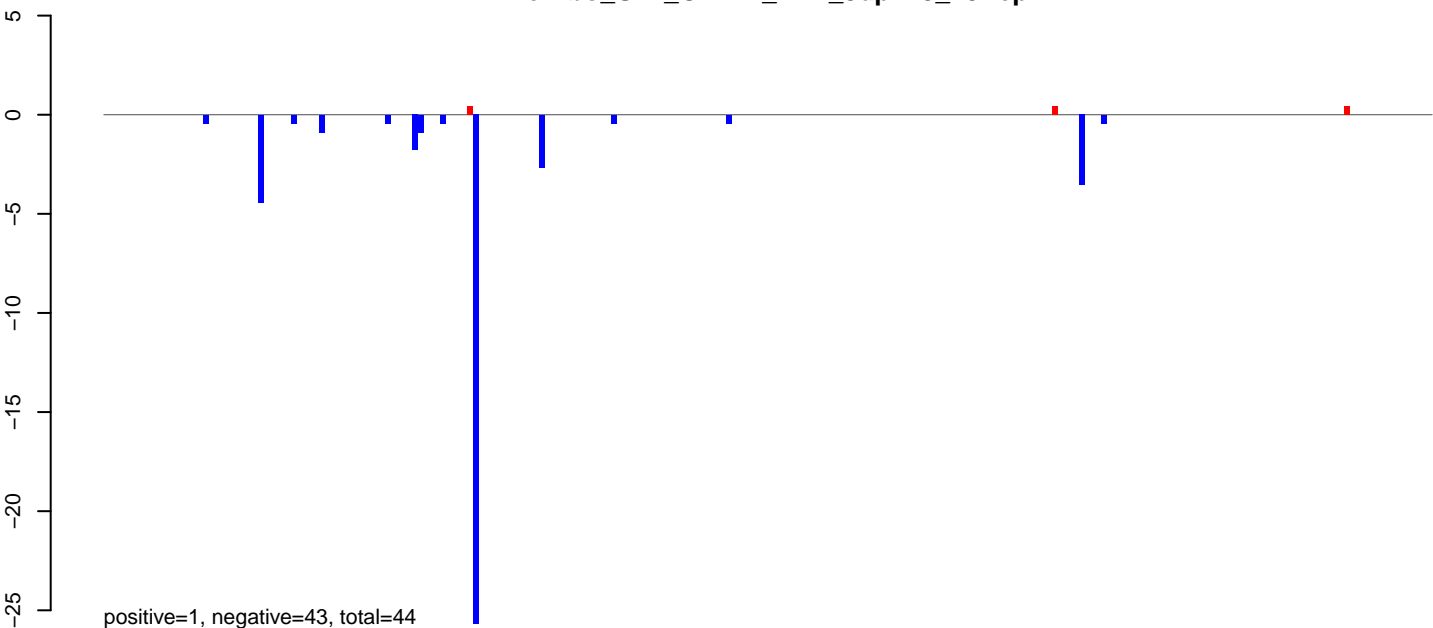
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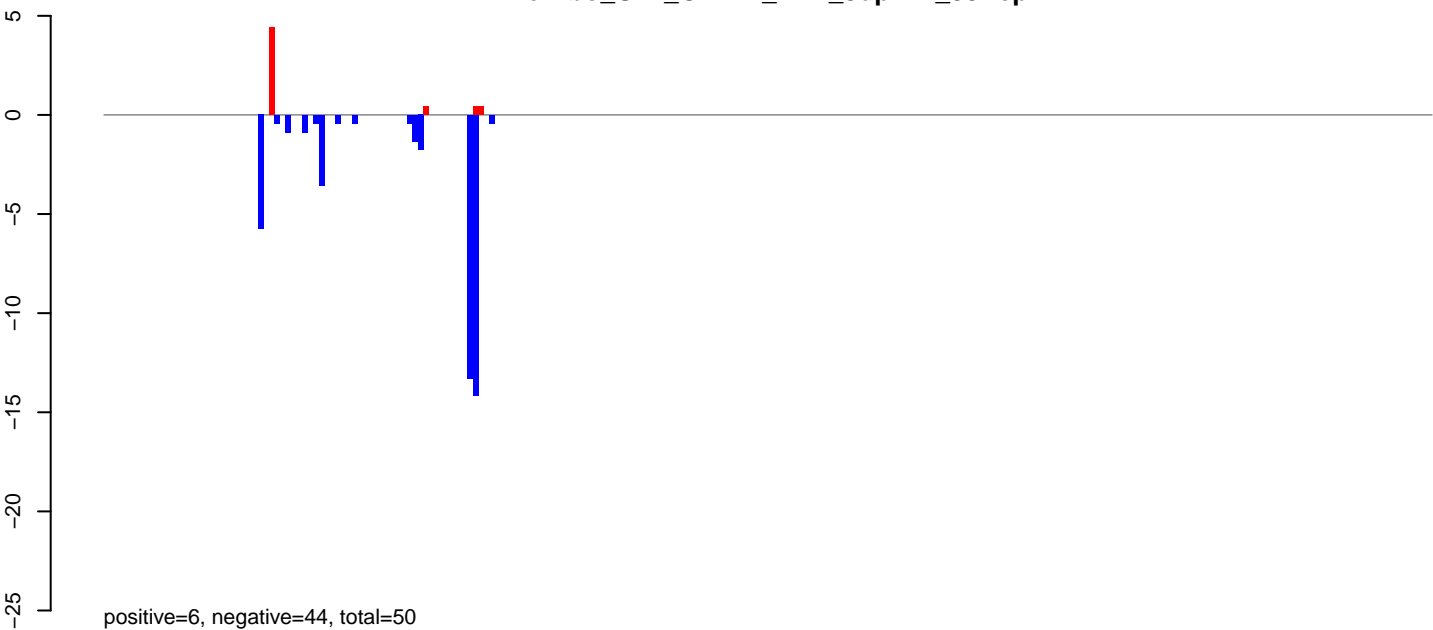
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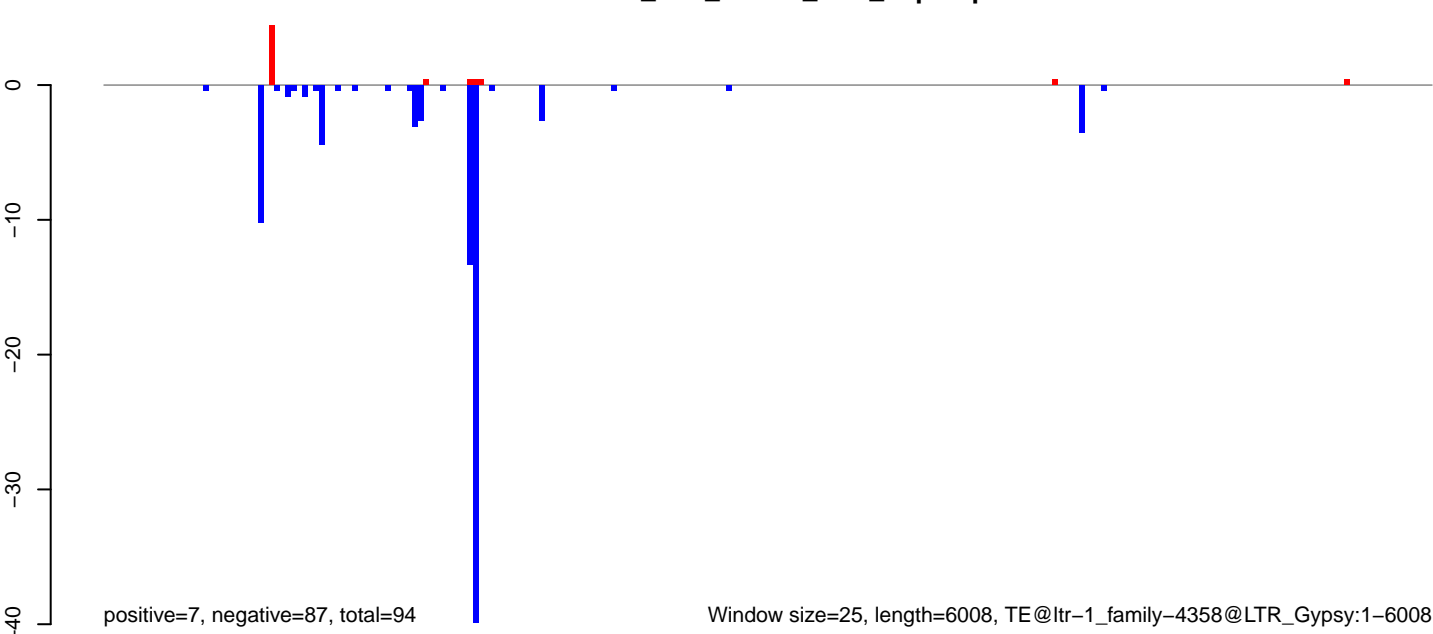
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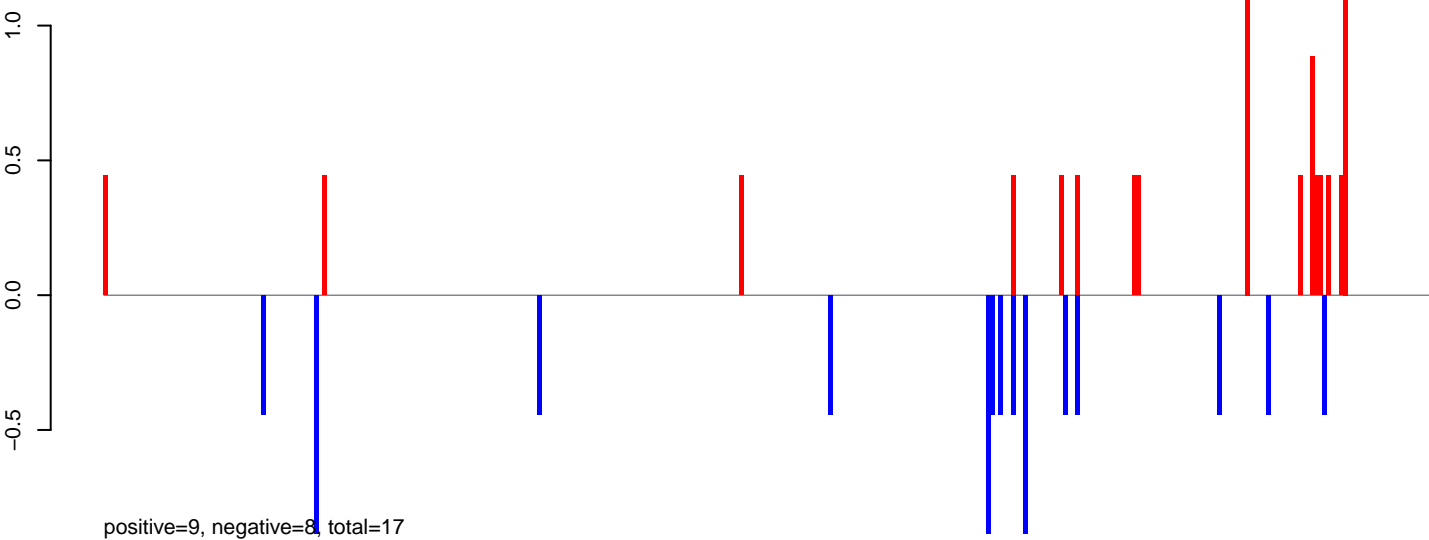
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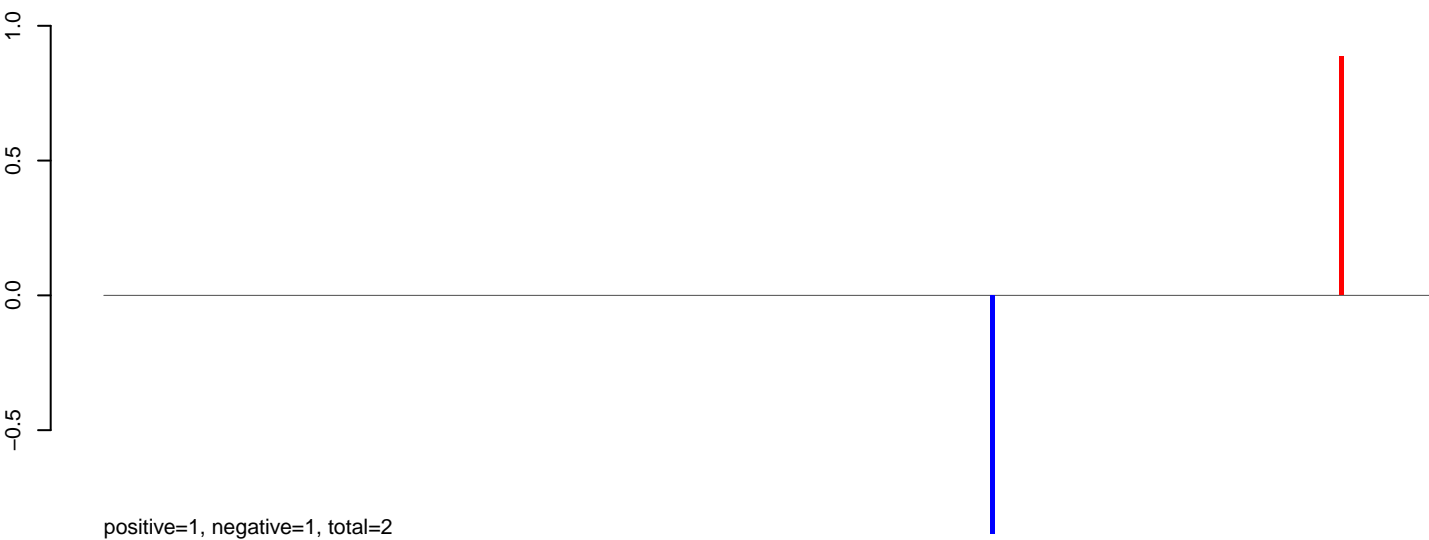
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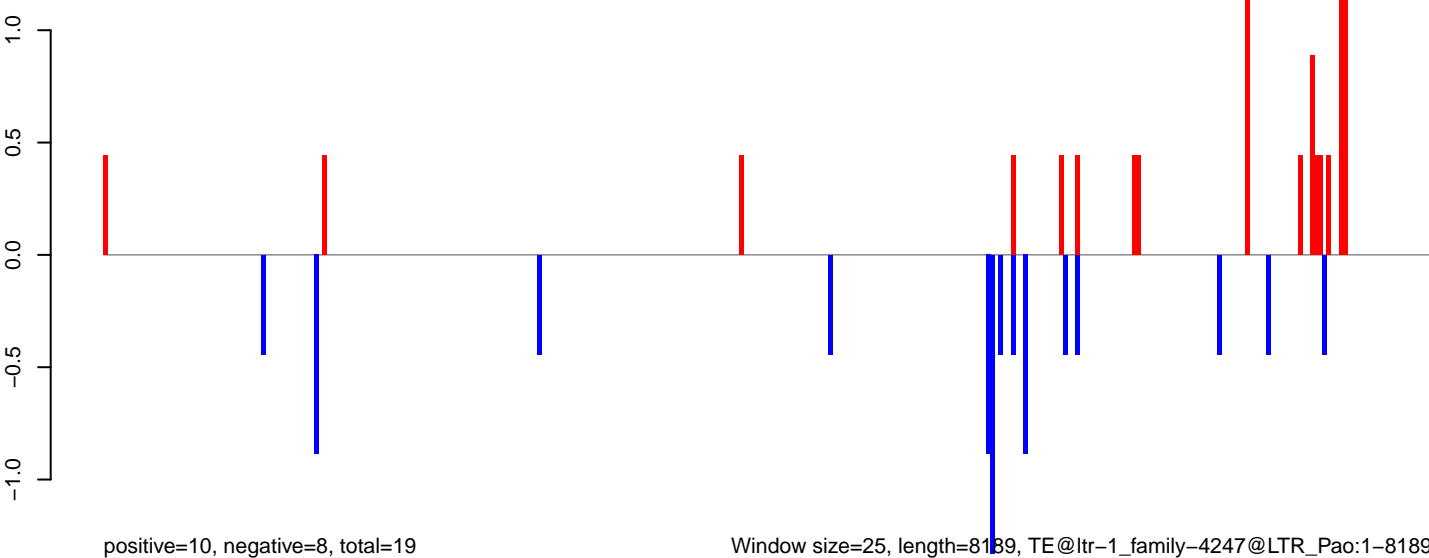
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

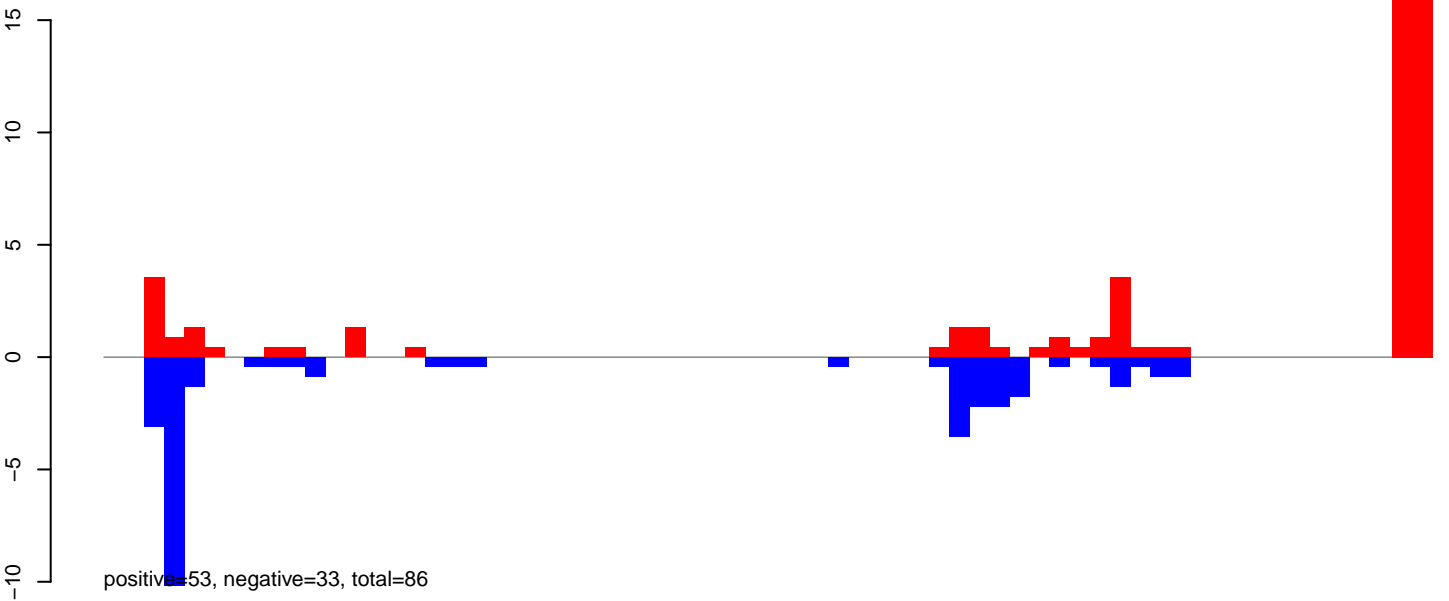


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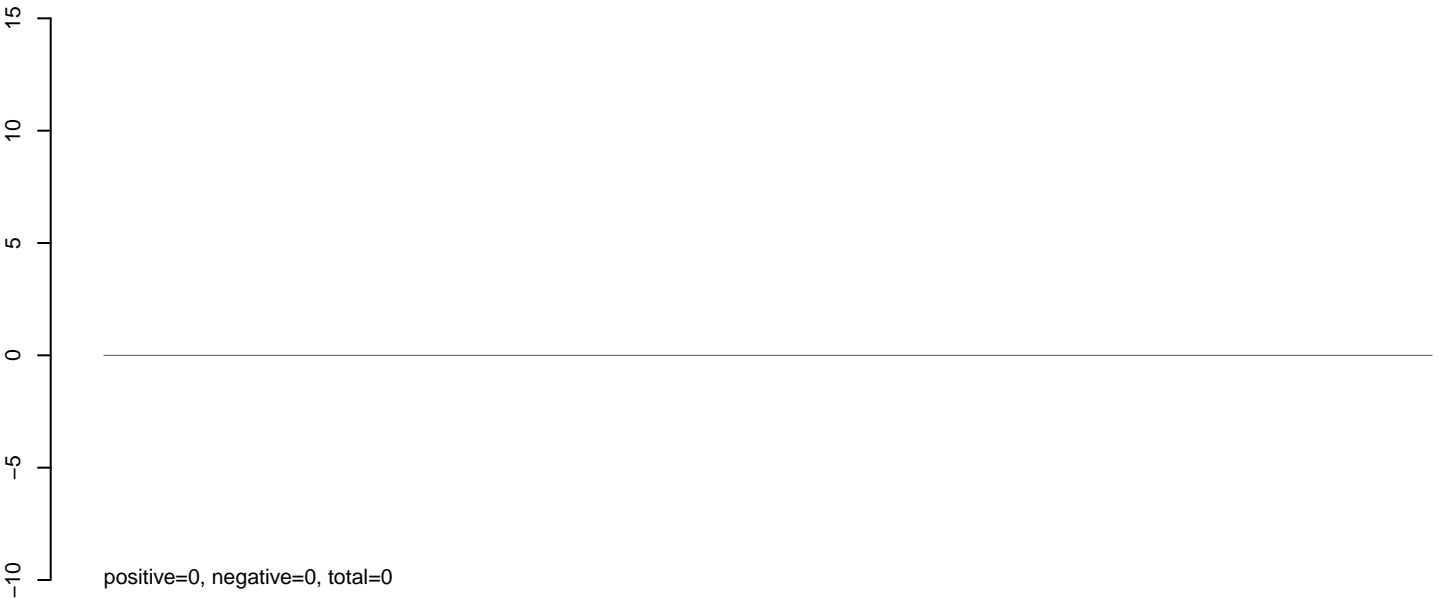


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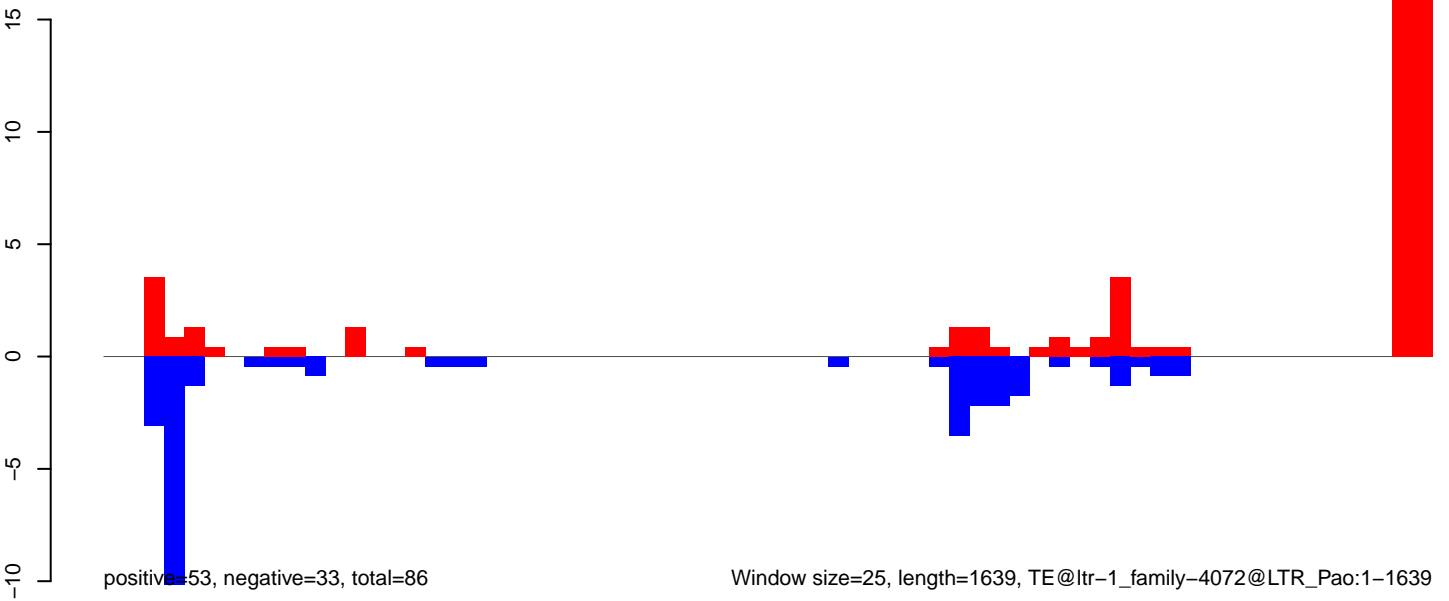
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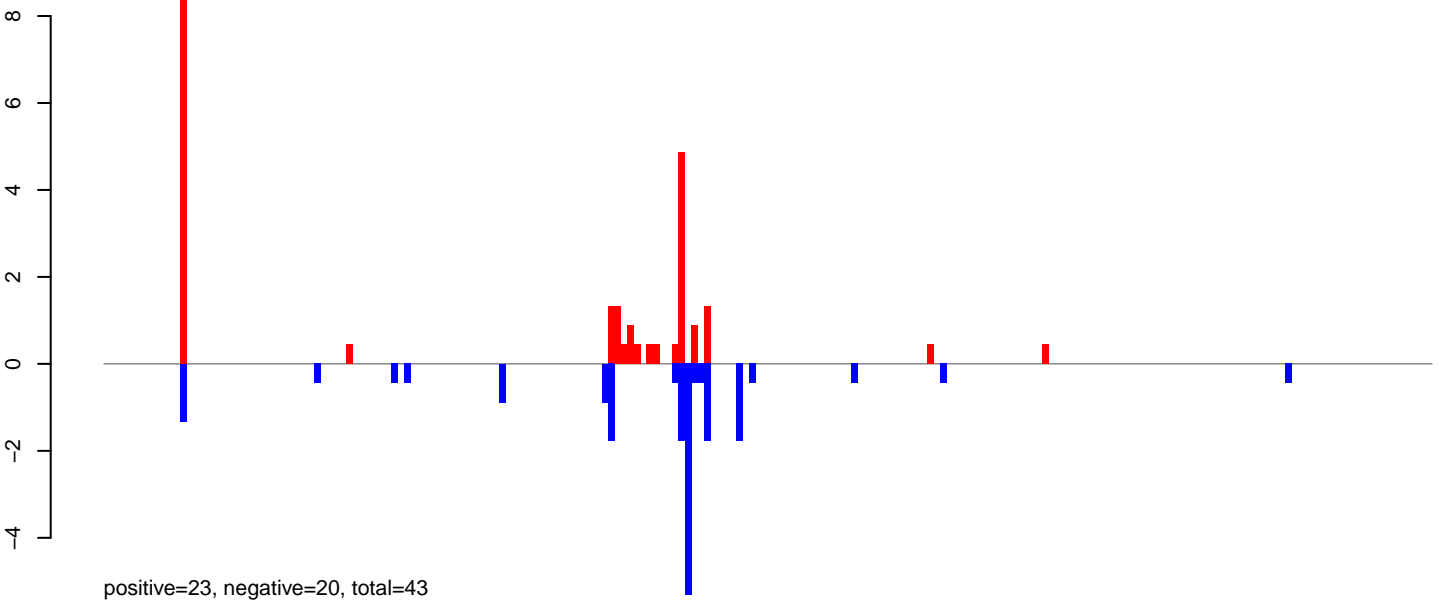
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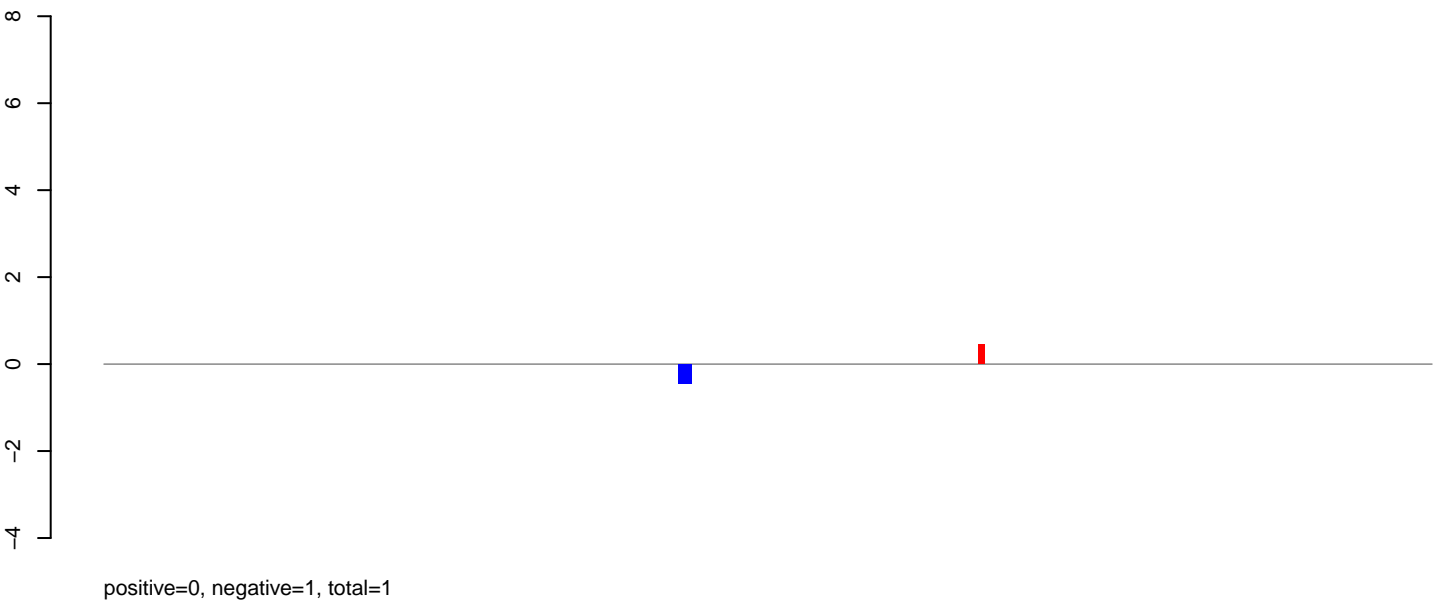
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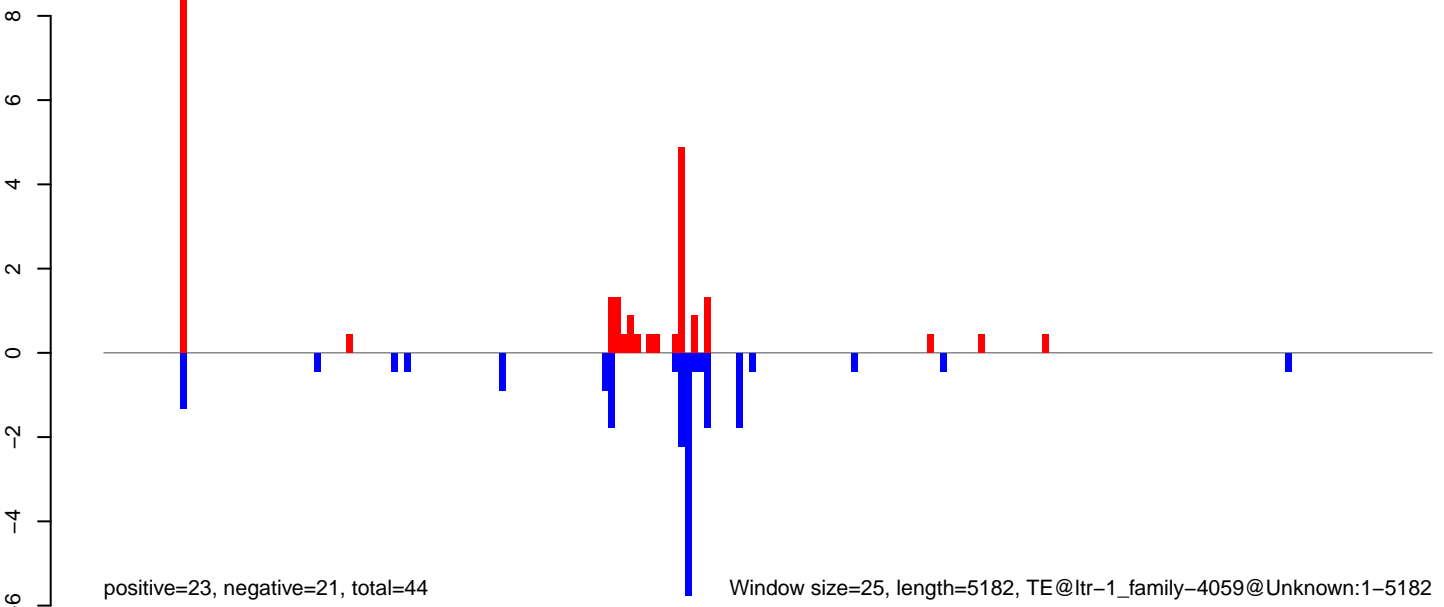
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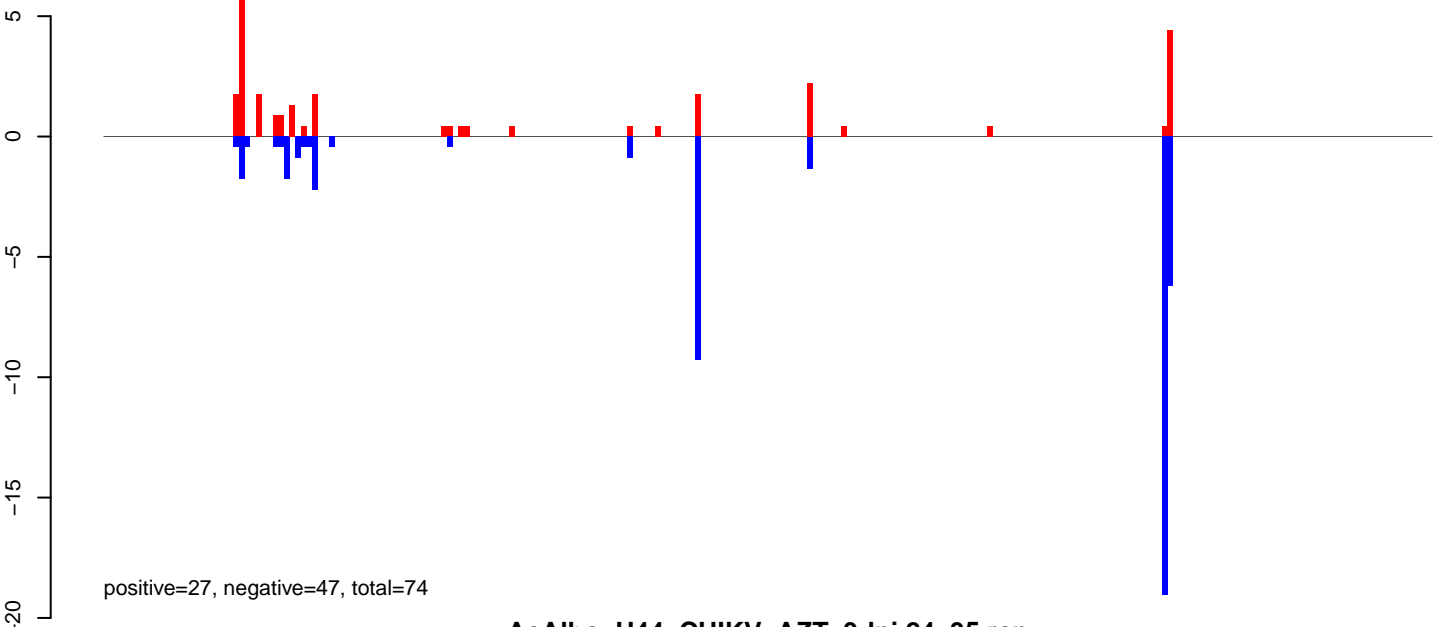
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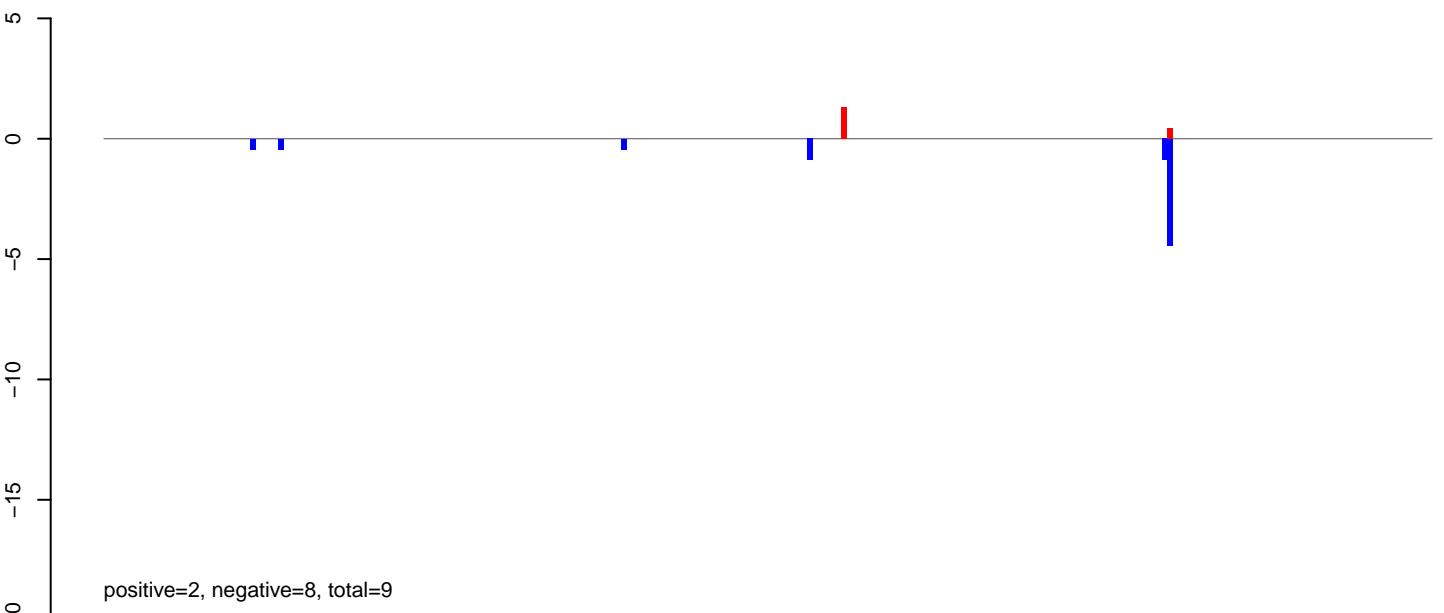
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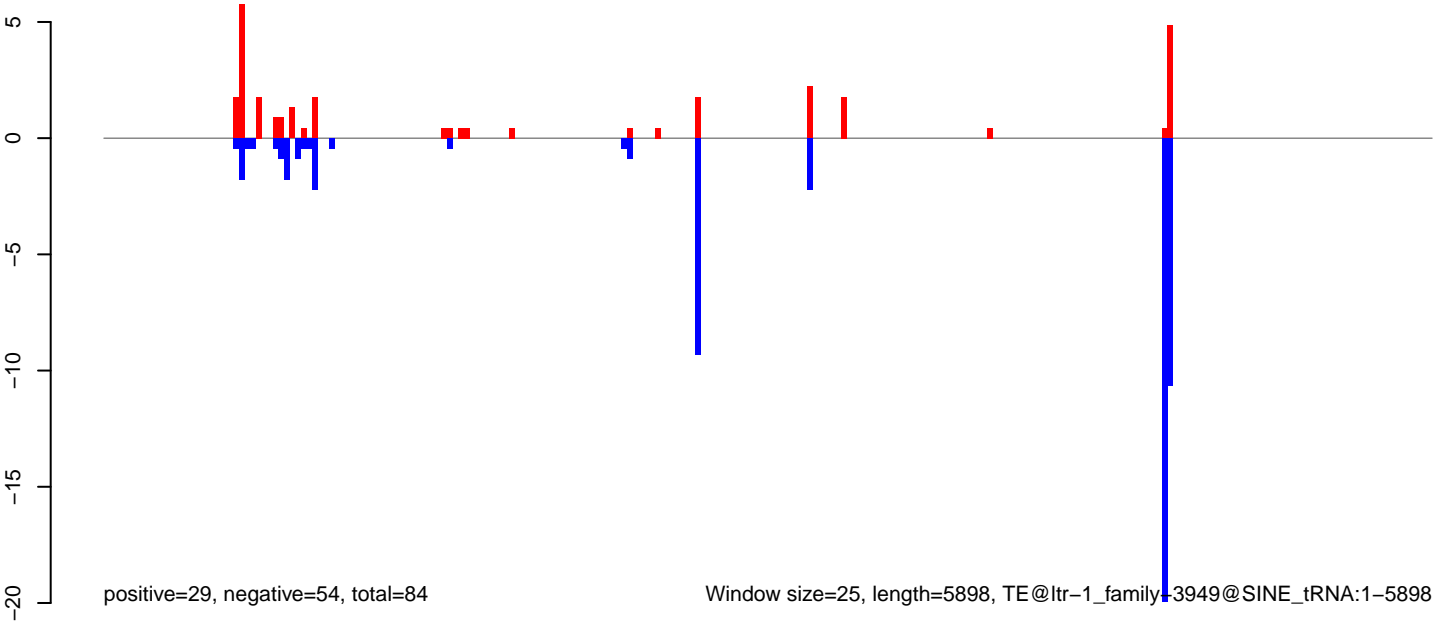
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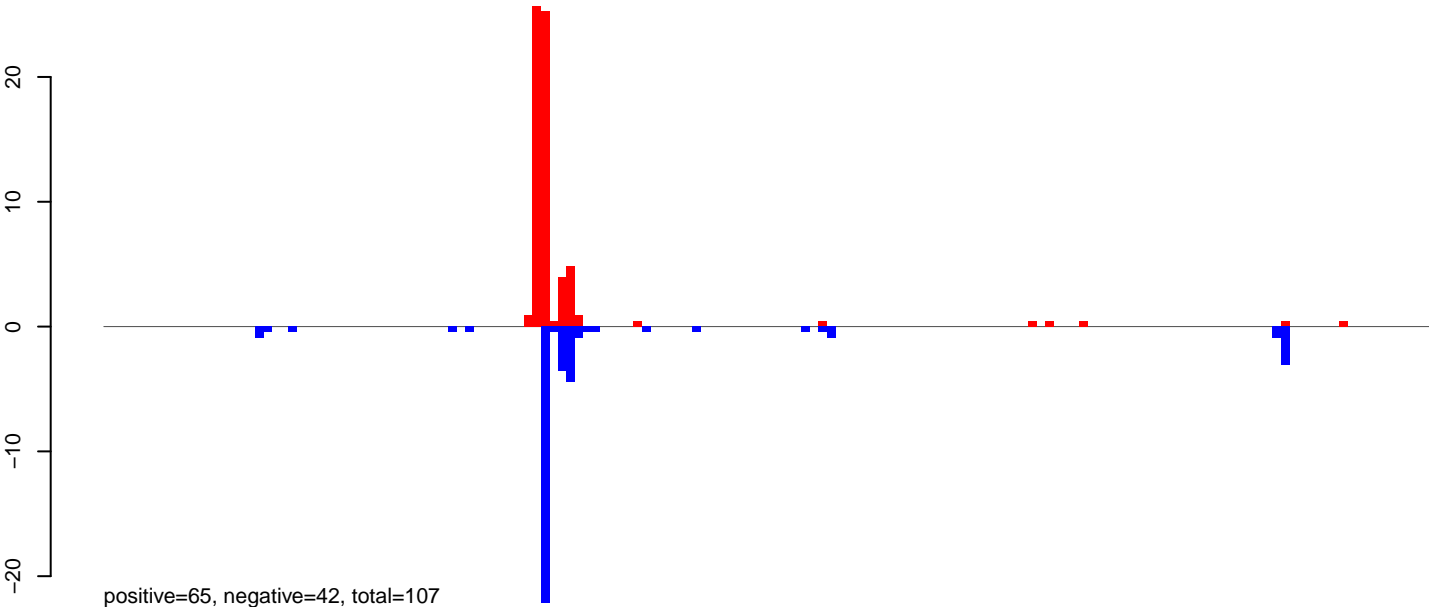
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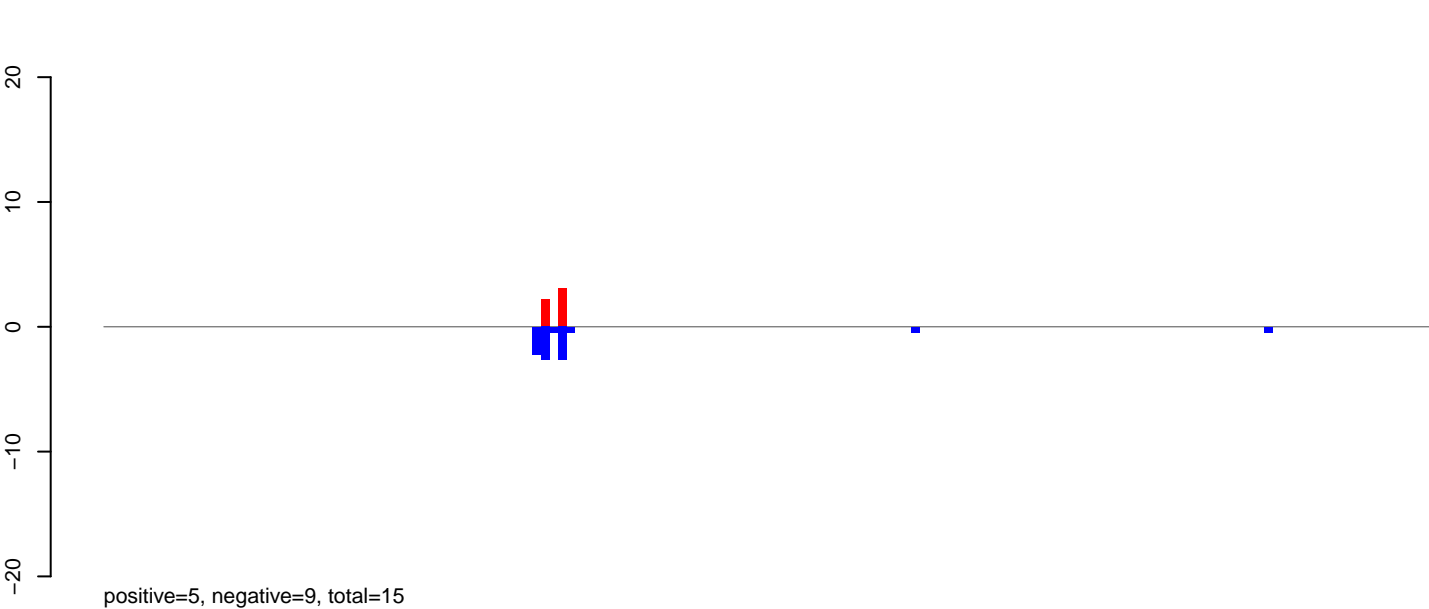
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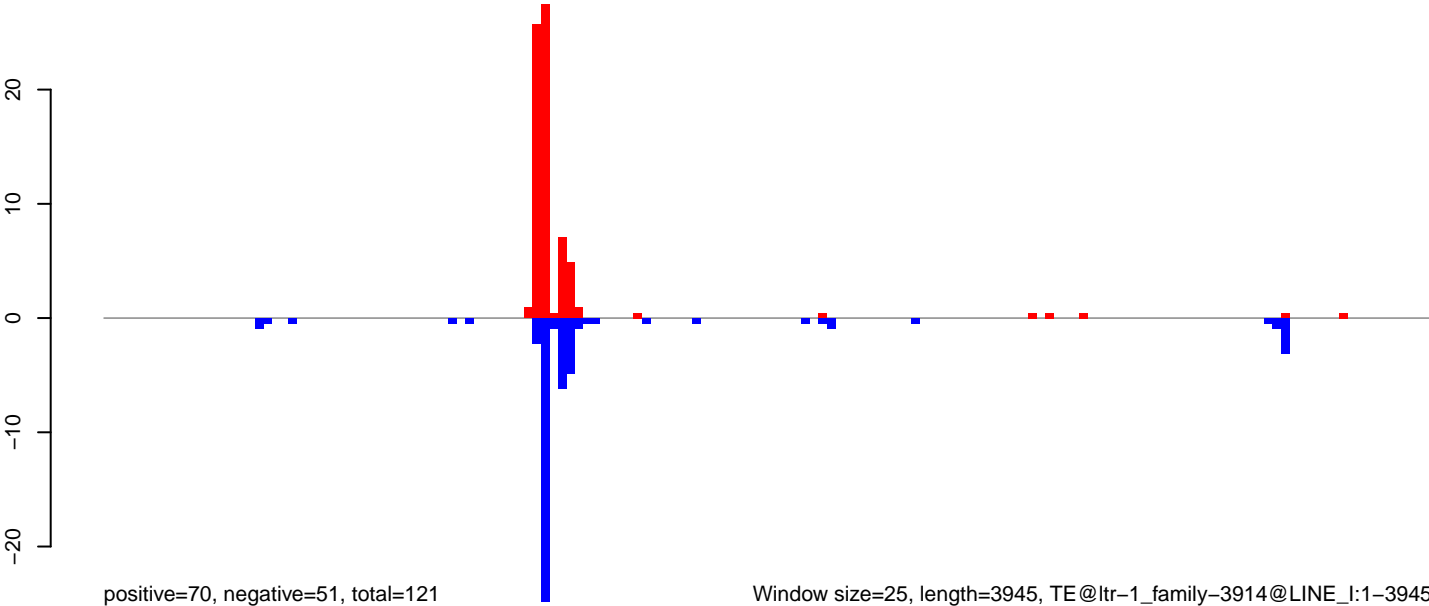
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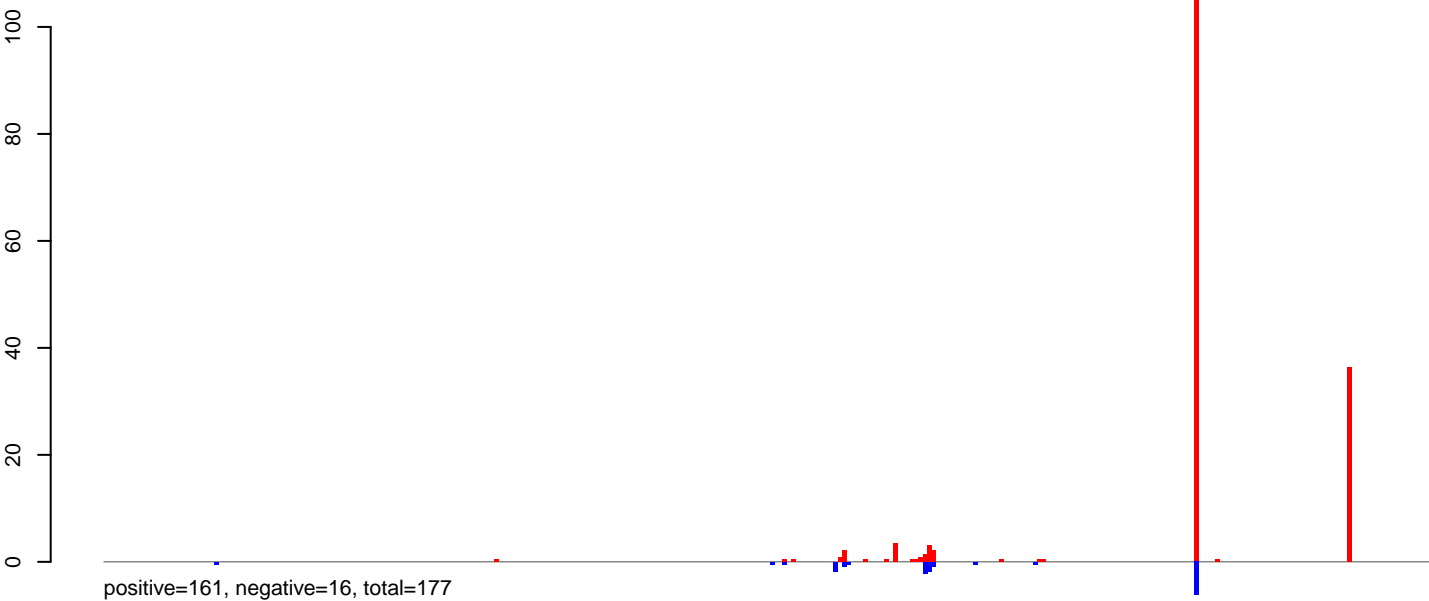


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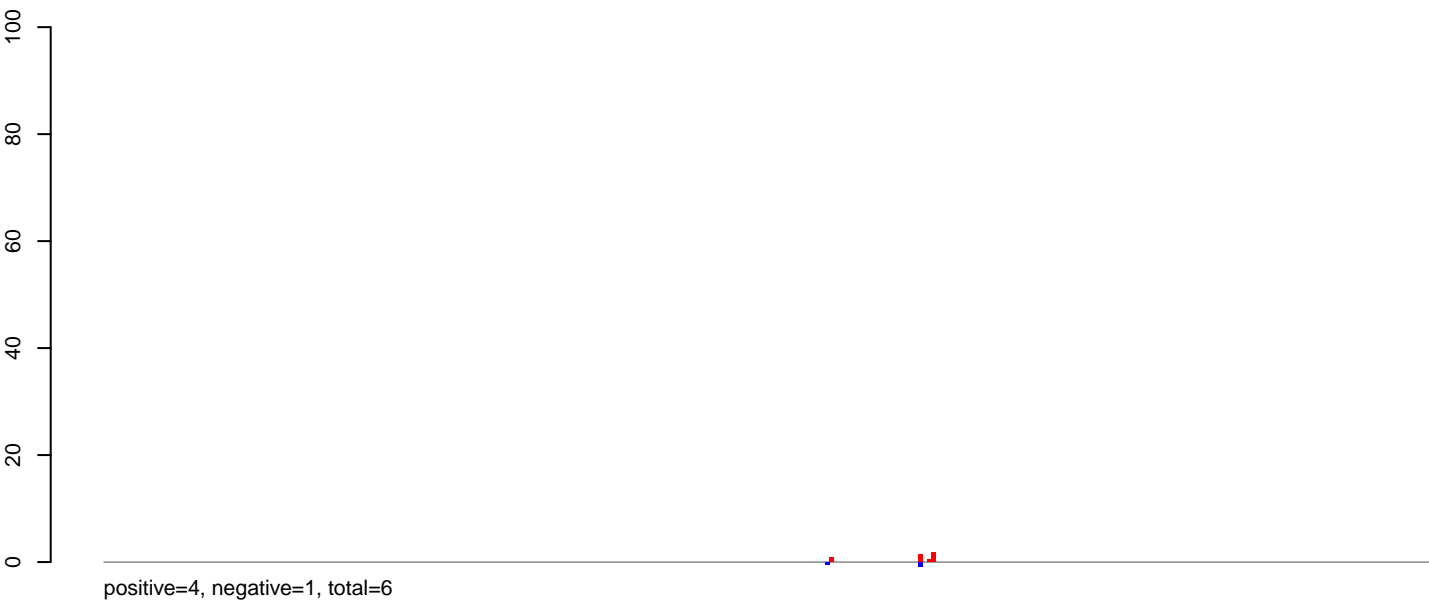


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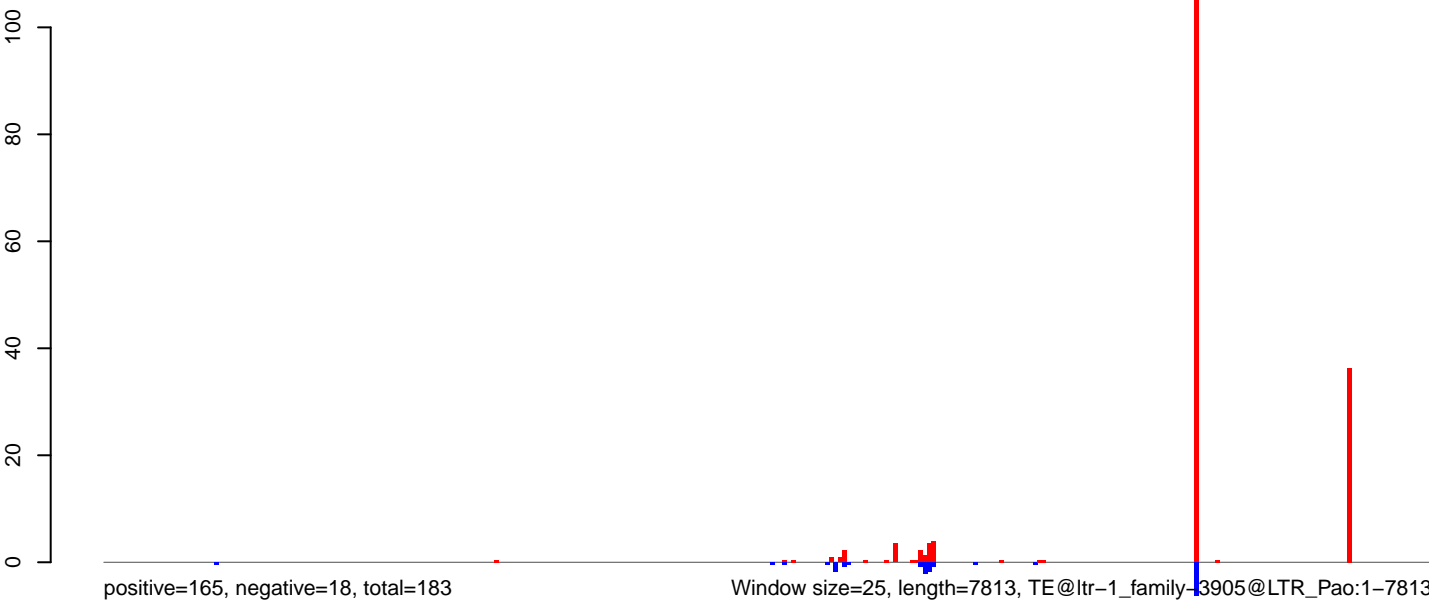
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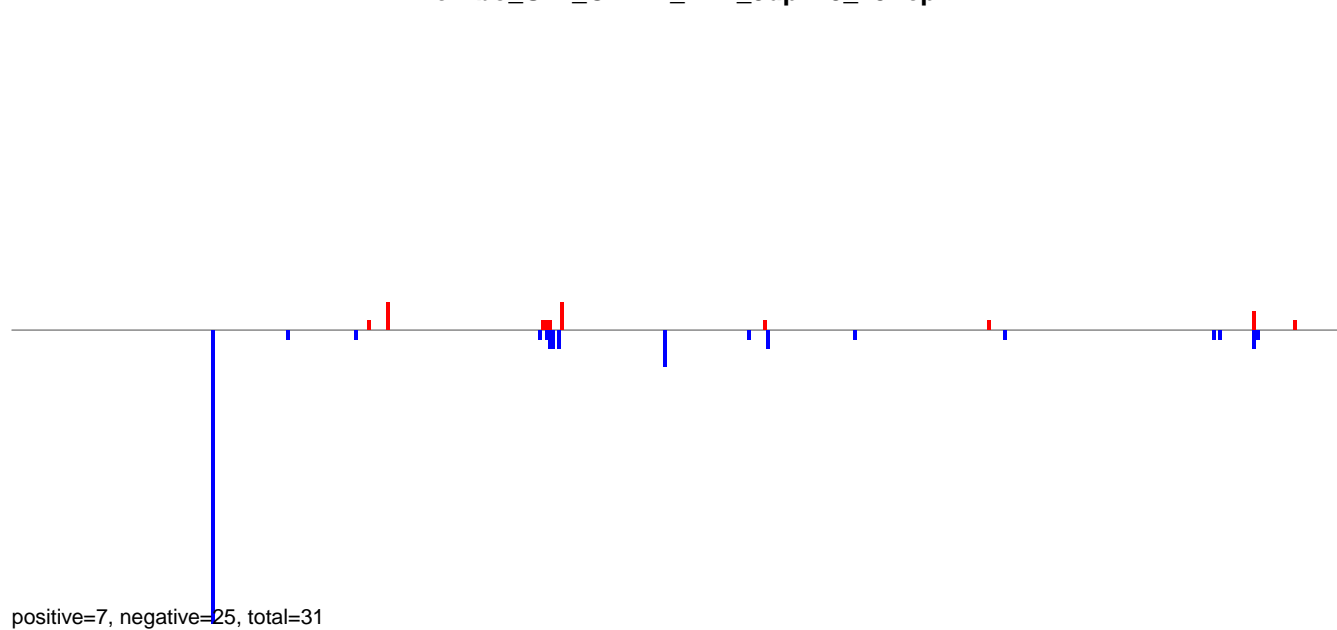
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AeAlbo_U44_CHIKV_AZT_3dpi.rep



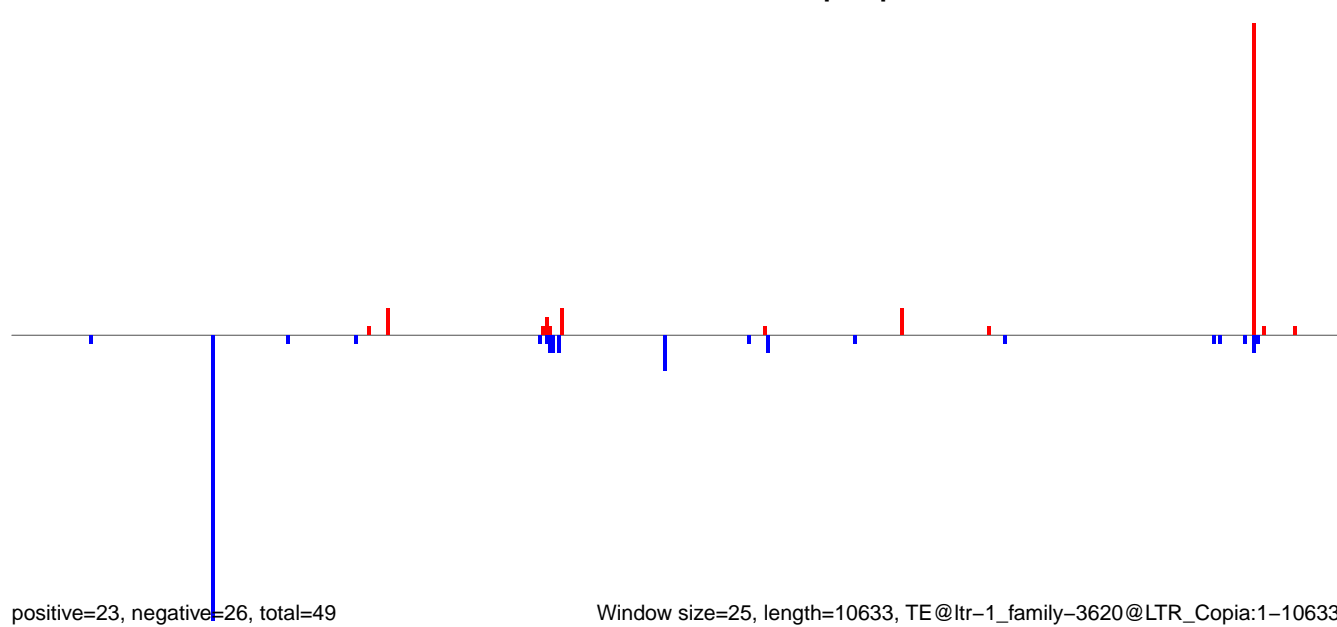
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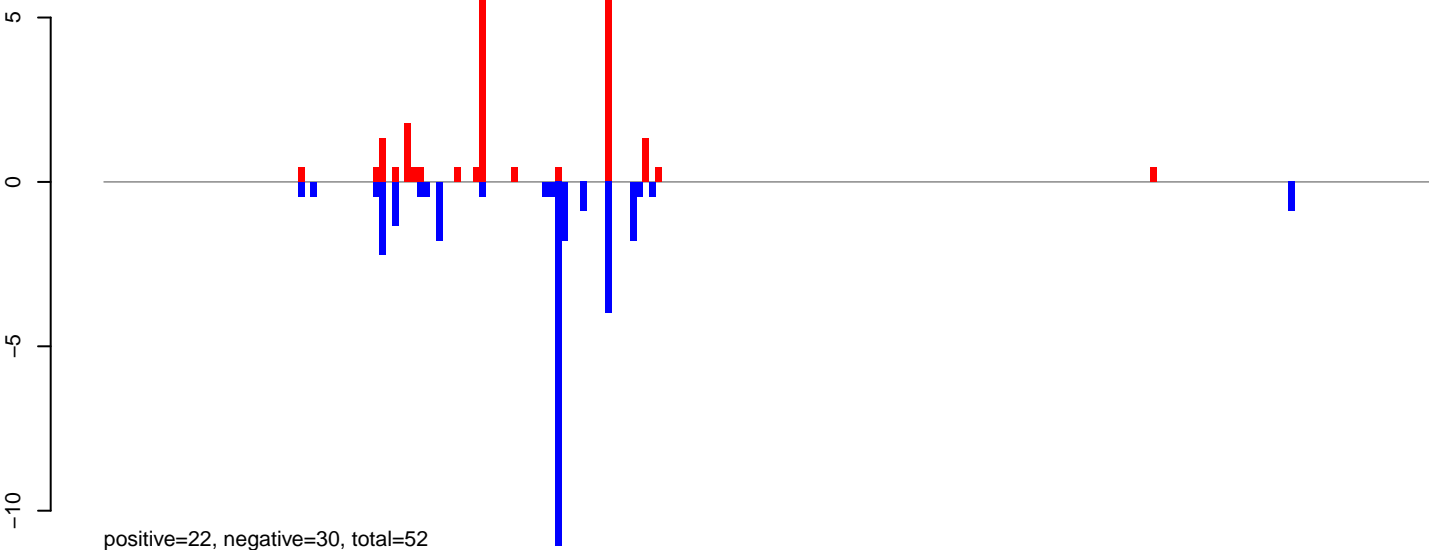
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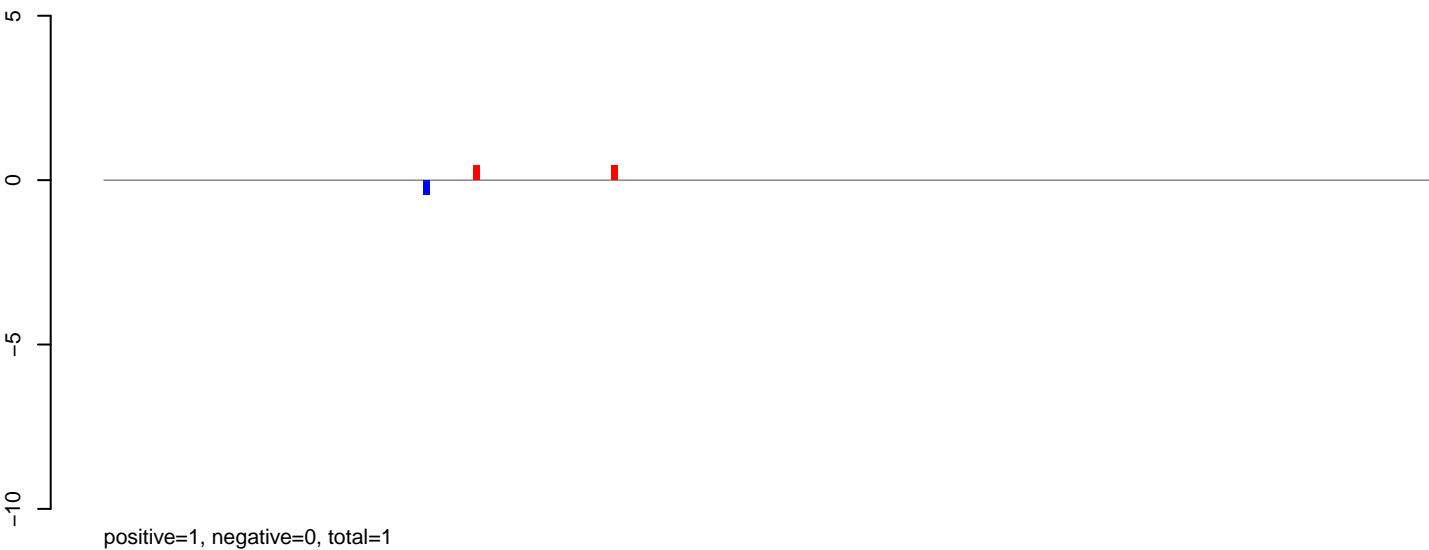
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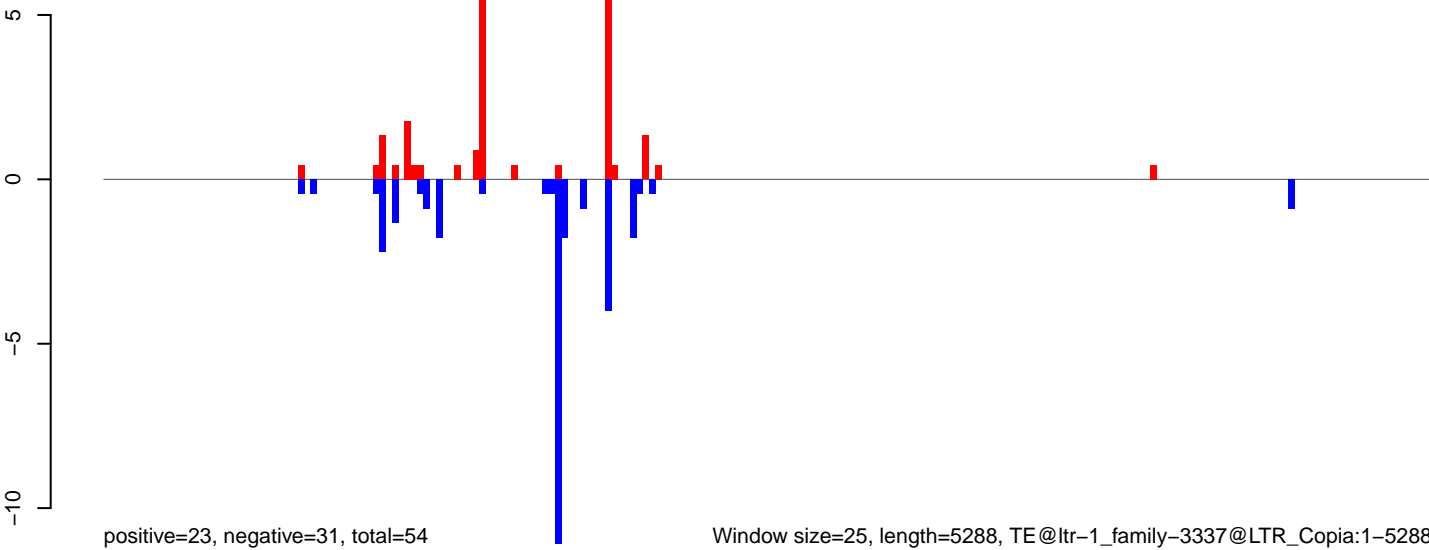
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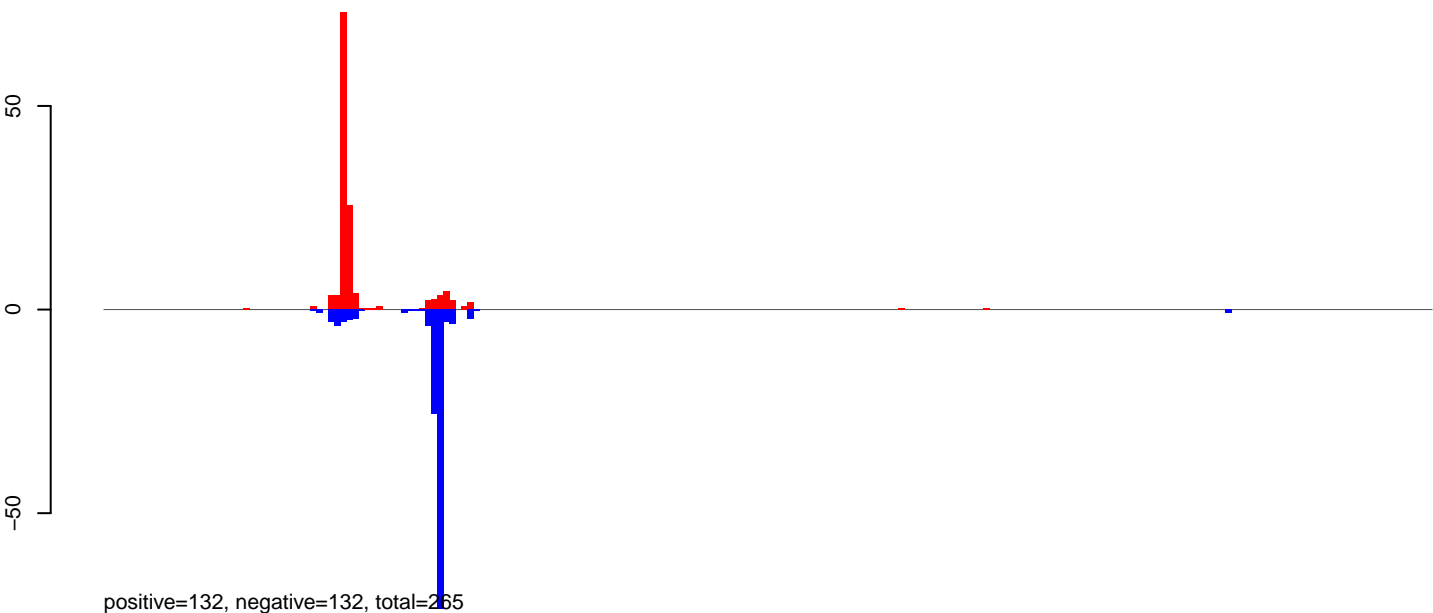
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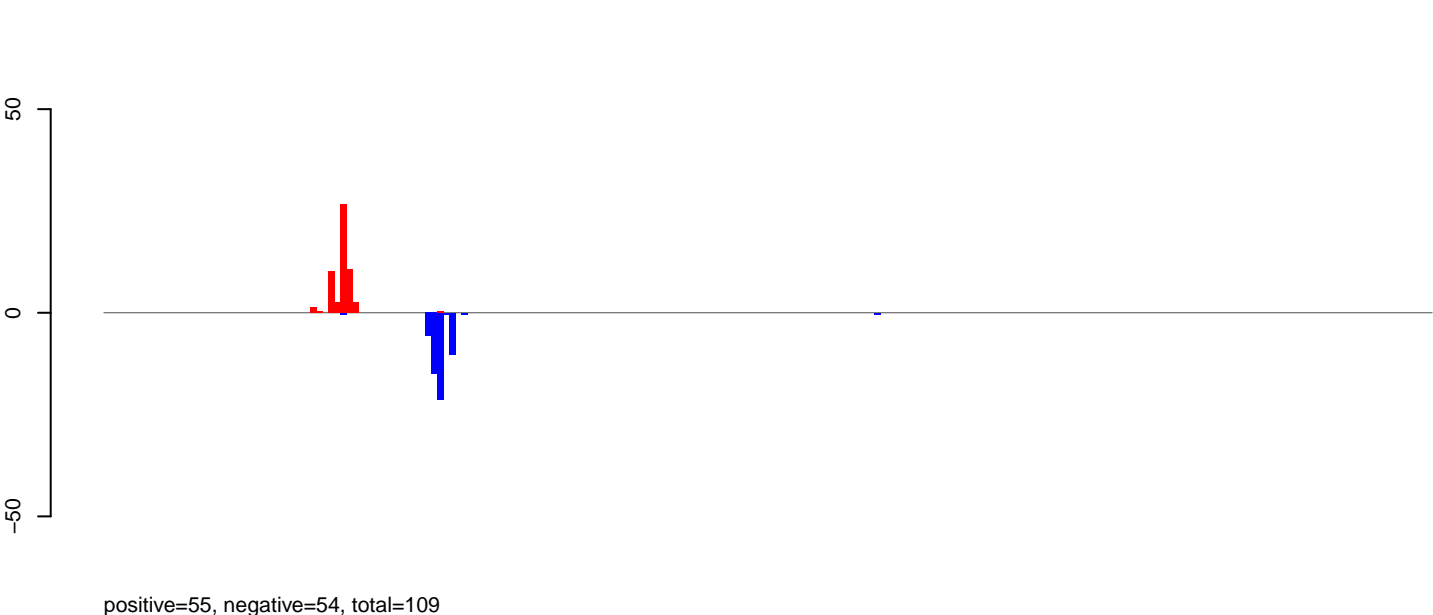
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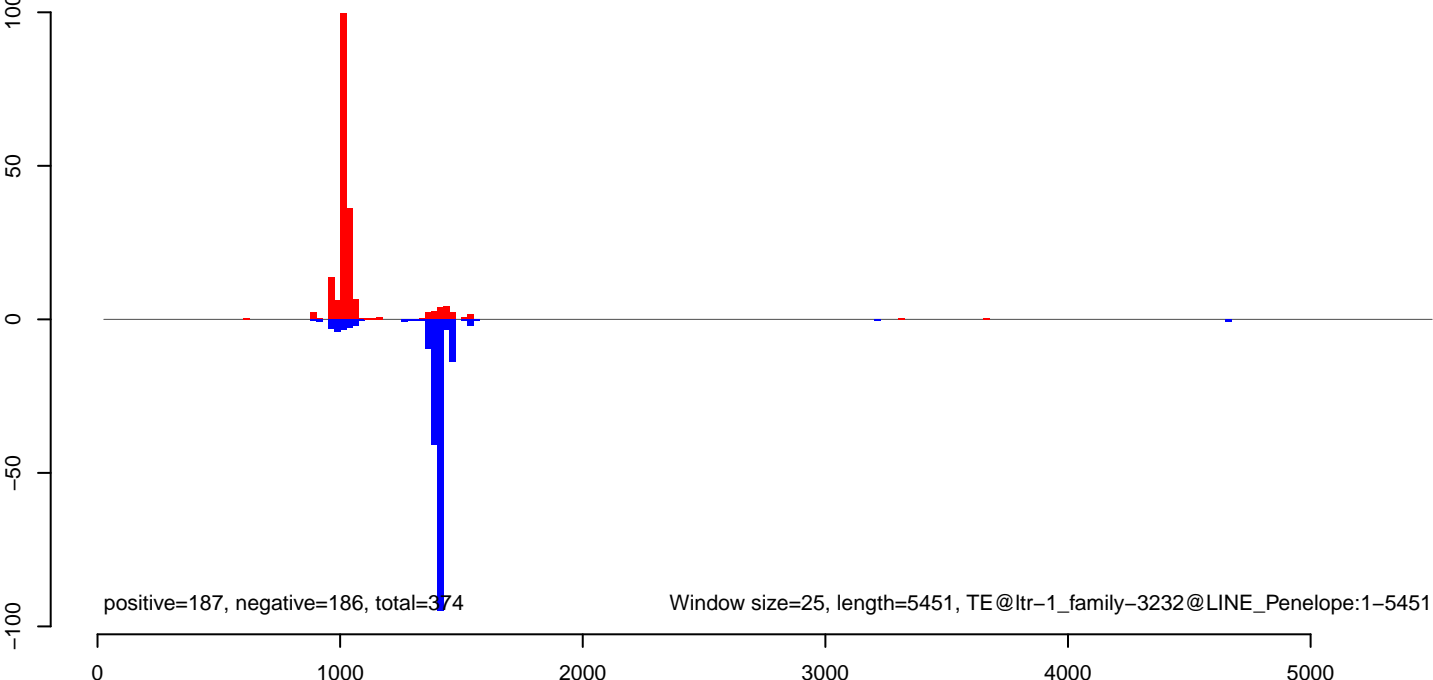
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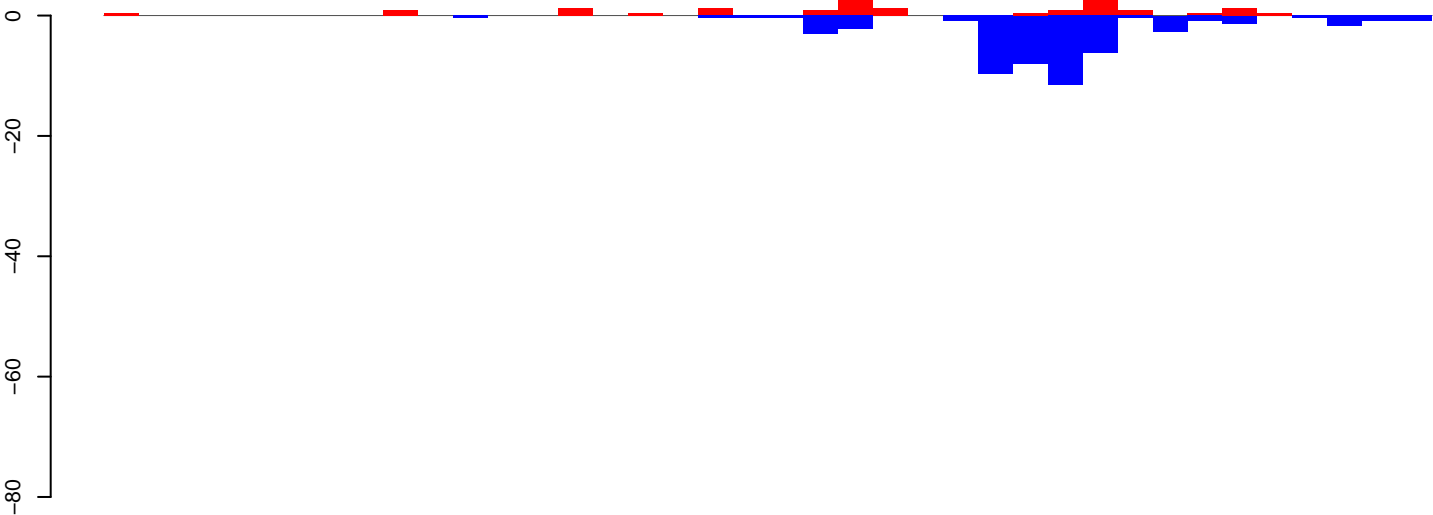
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AeAlbo_U44_CHIKV_AZT_3dpi.rep

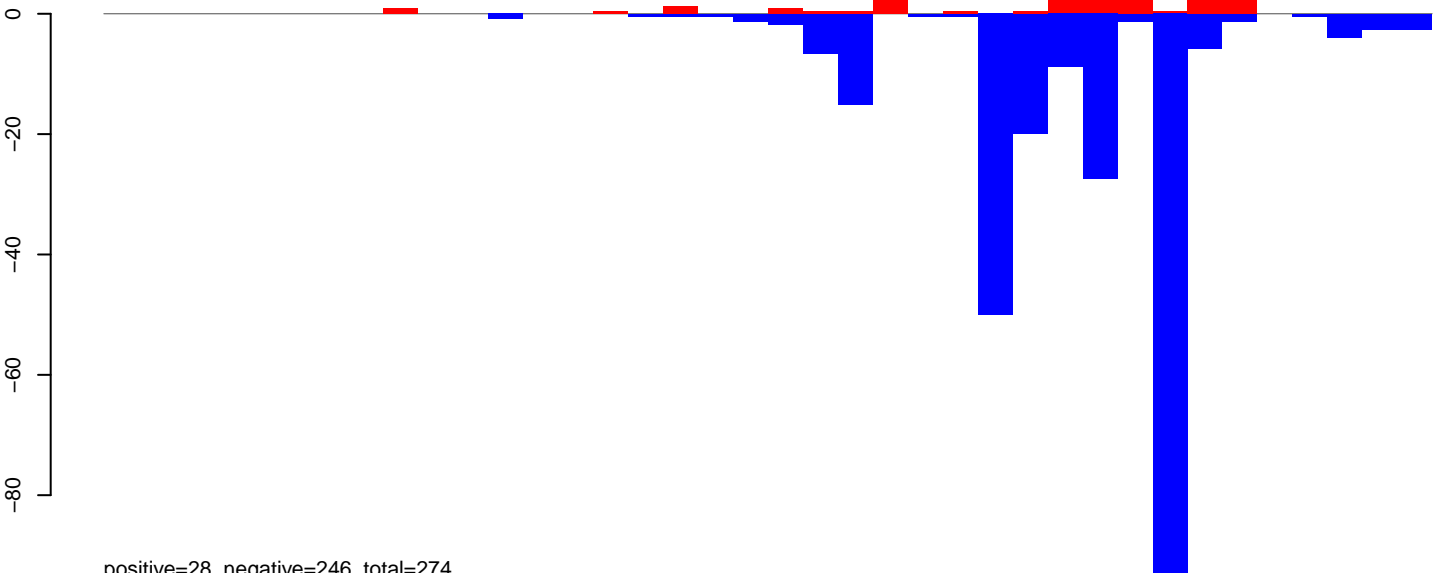


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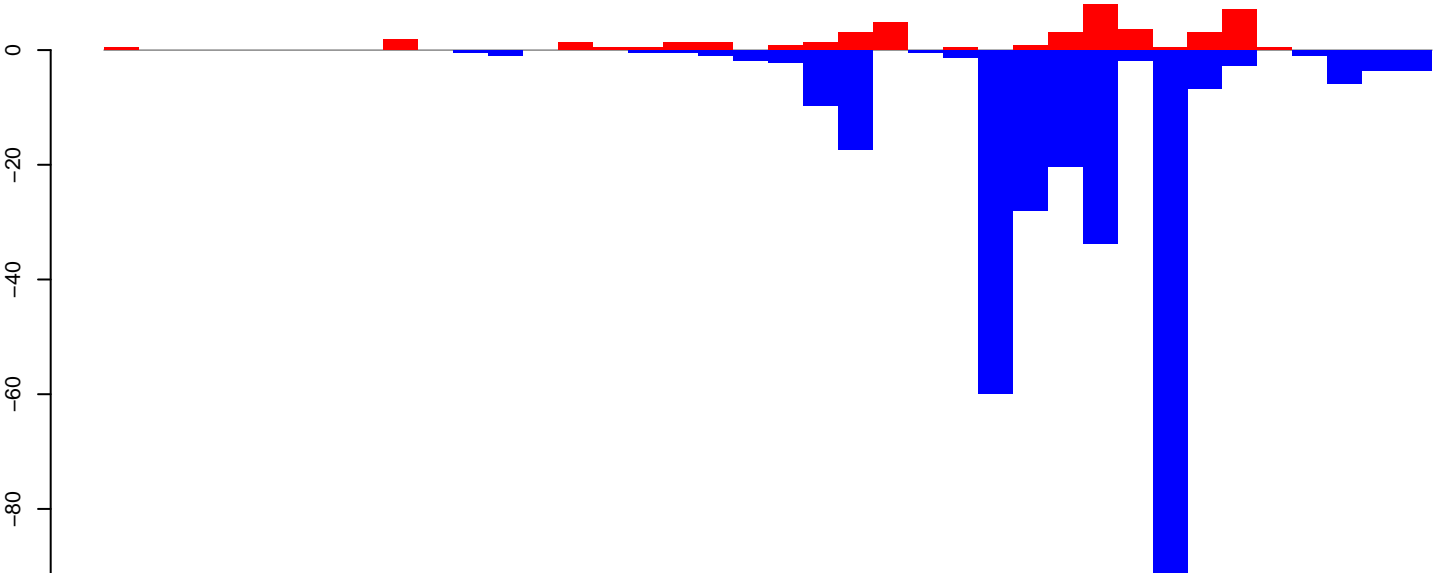
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



positive=28, negative=246, total=274

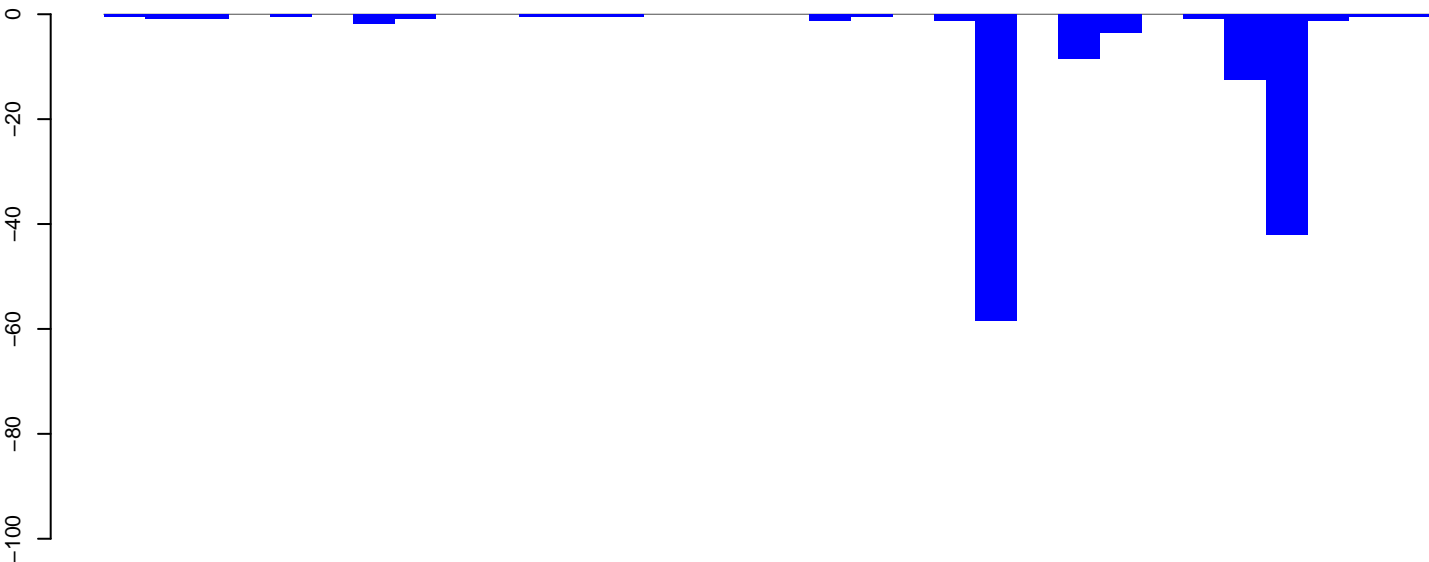
AeAlbo_U44_CHIKV_AZT_3dpi.rep



positive=44, negative=299, total=343

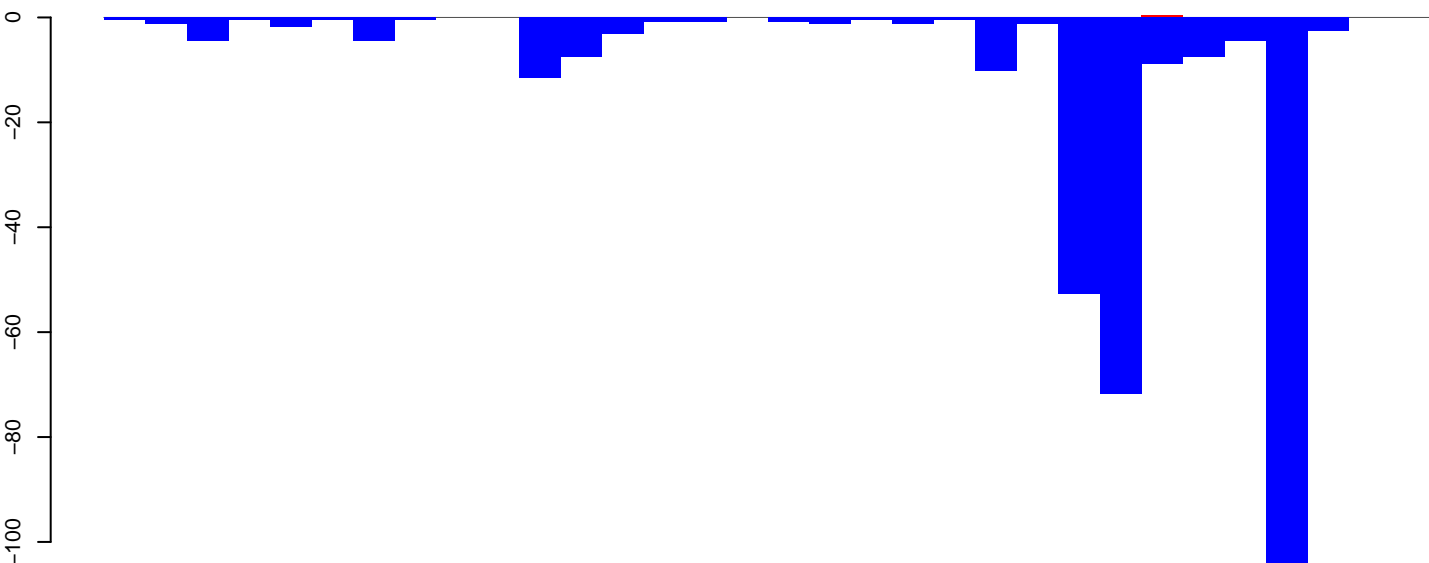
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AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



positive=0, negative=138, total=138

AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



positive=0, negative=315, total=315

AeAlbo_U44_CHIKV_AZT_3dpi.rep

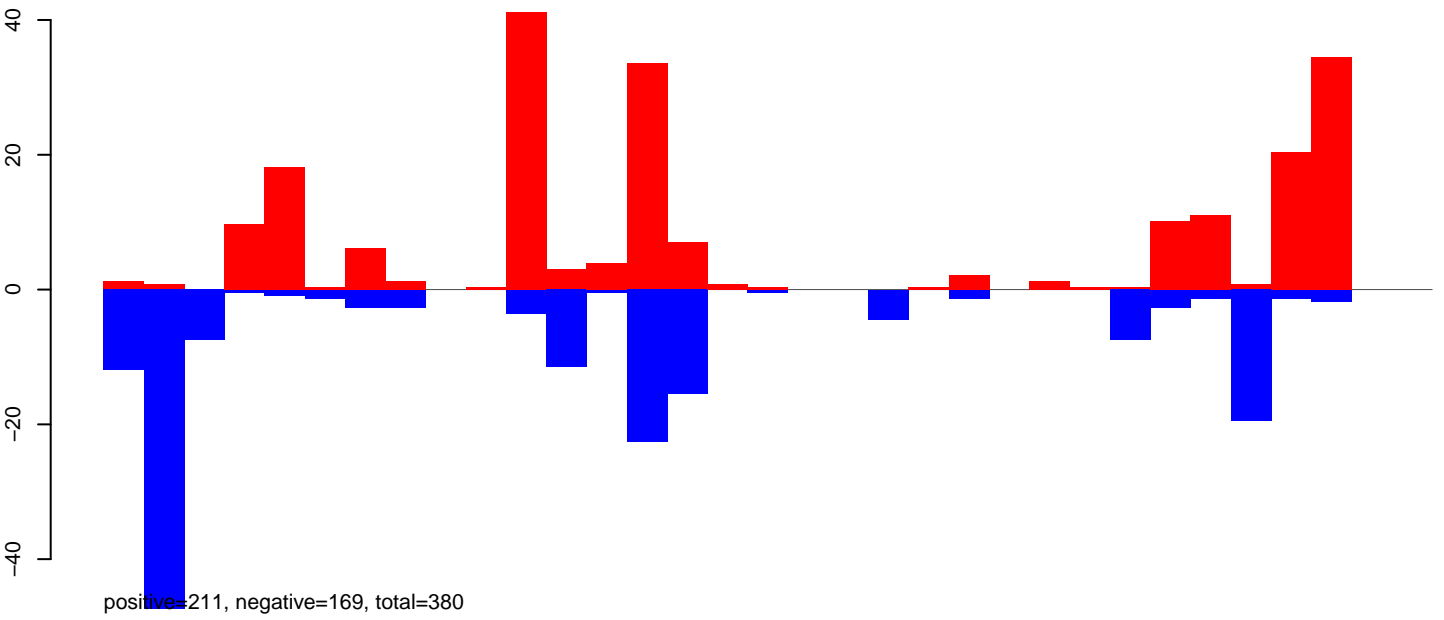


positive=0, negative=453, total=453

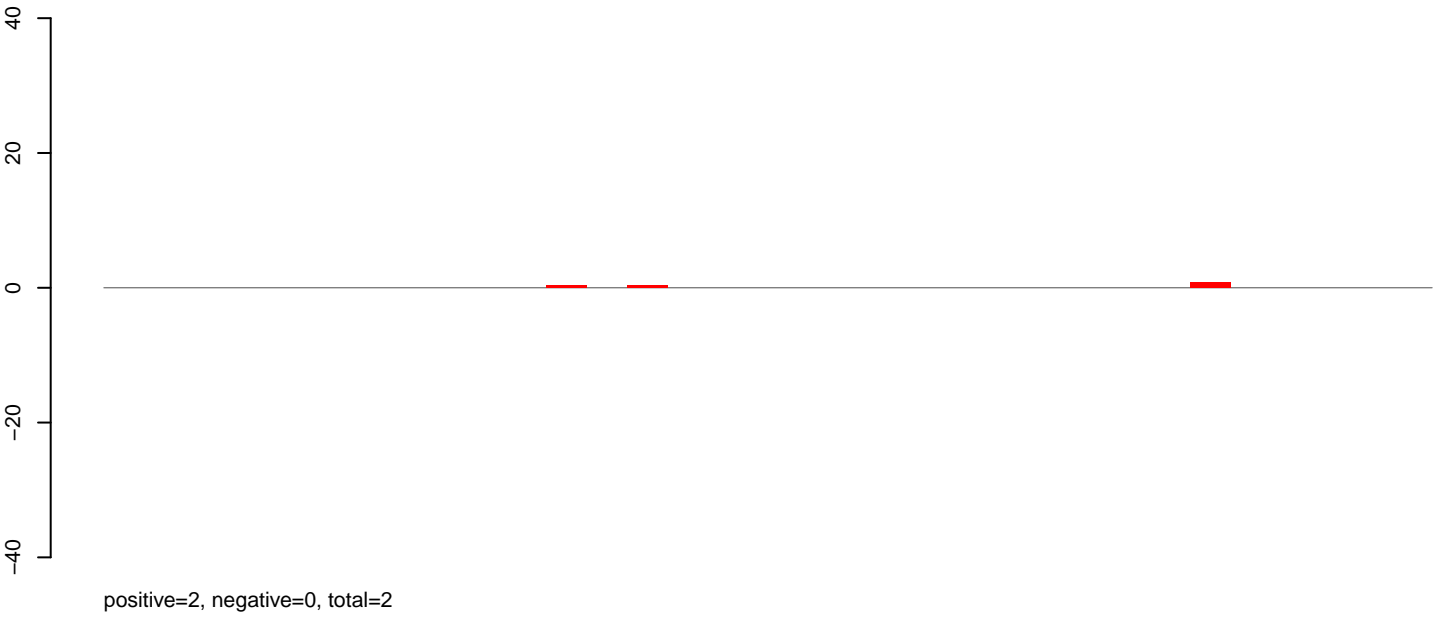
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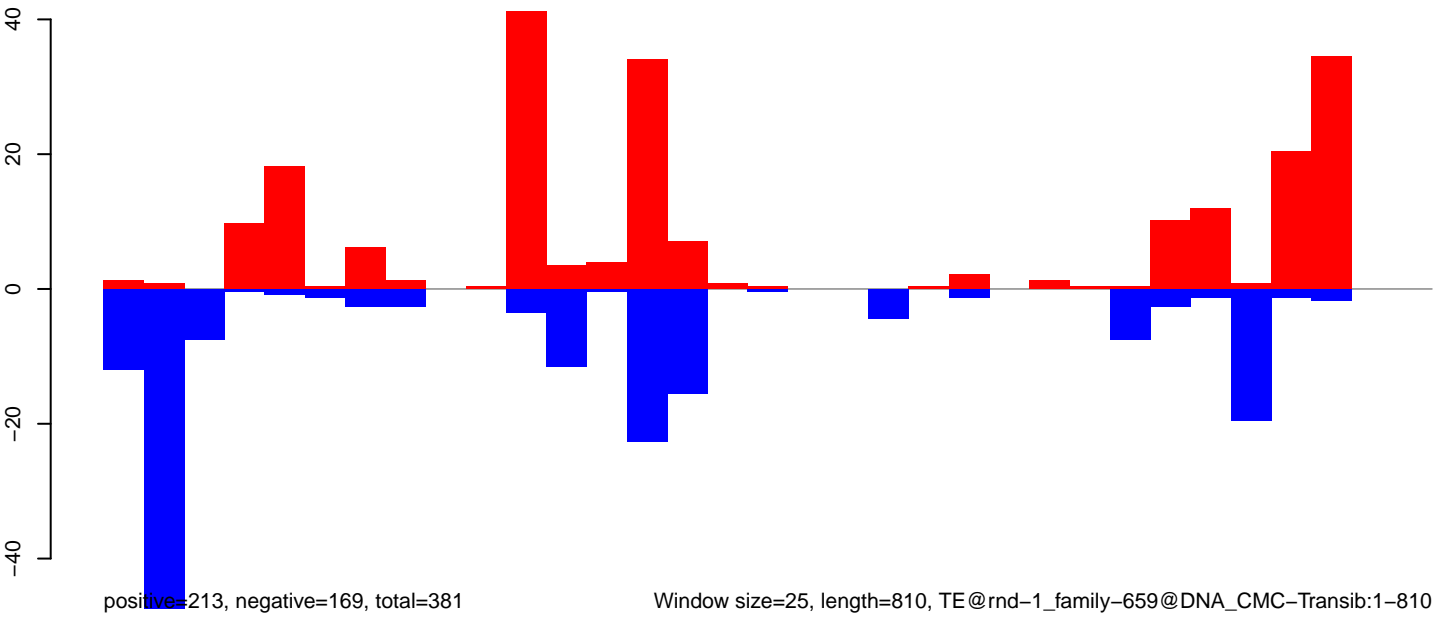
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

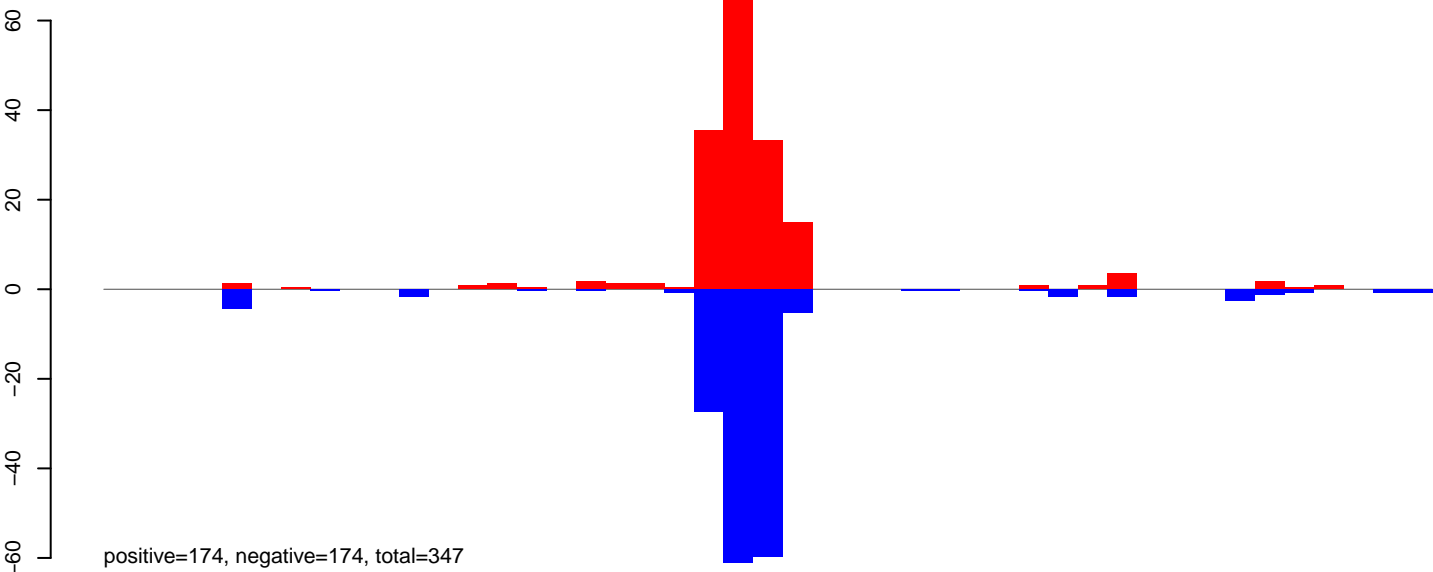


AeAlbo_U44_CHIKV_AZT_3dpi.rep

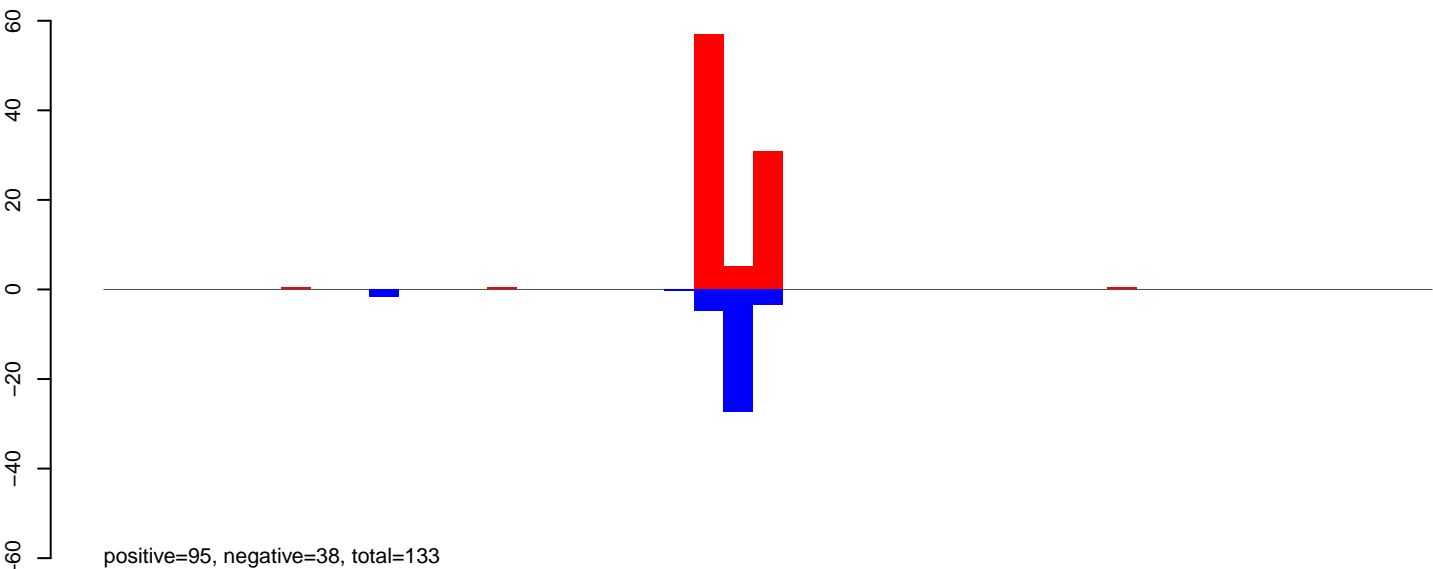


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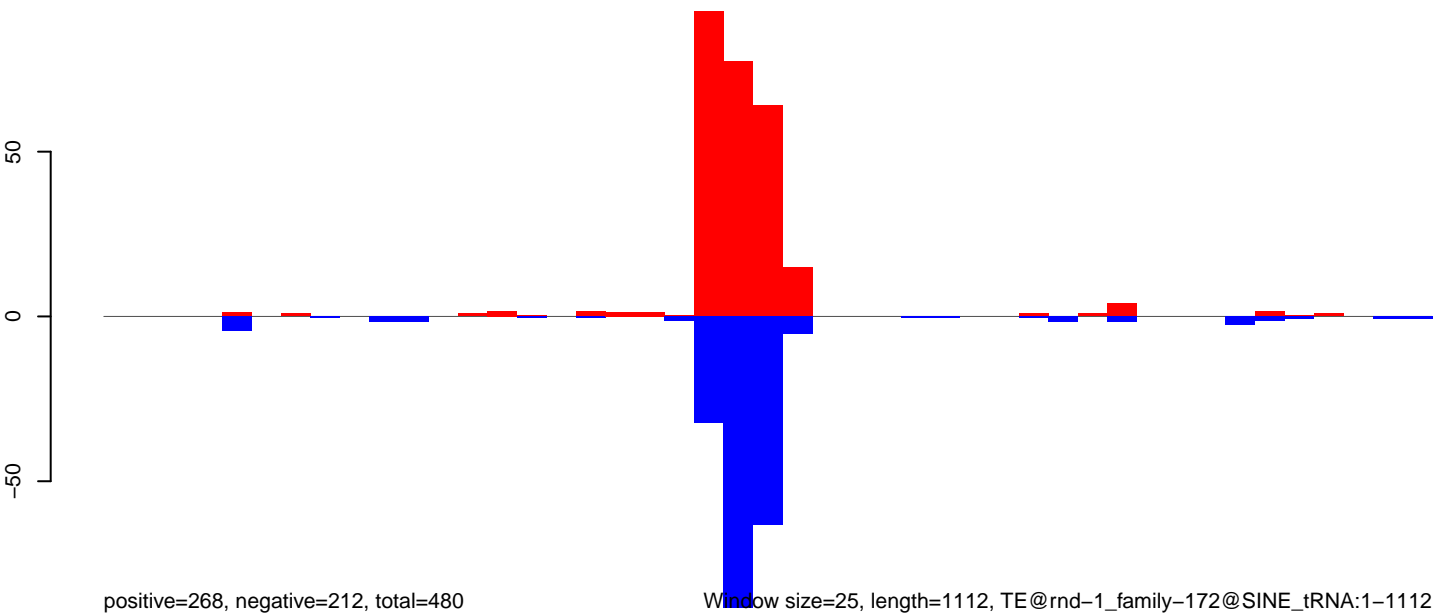
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



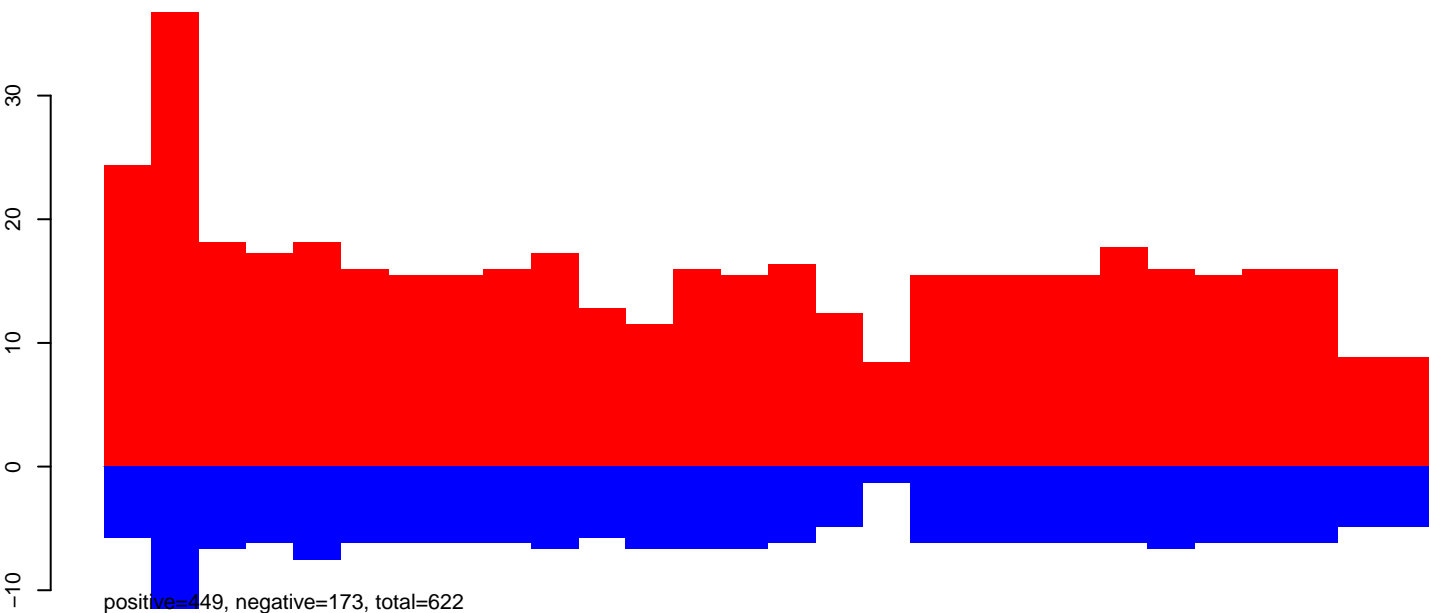
AeAlbo_U44_CHIKV_AZT_3dpi.rep



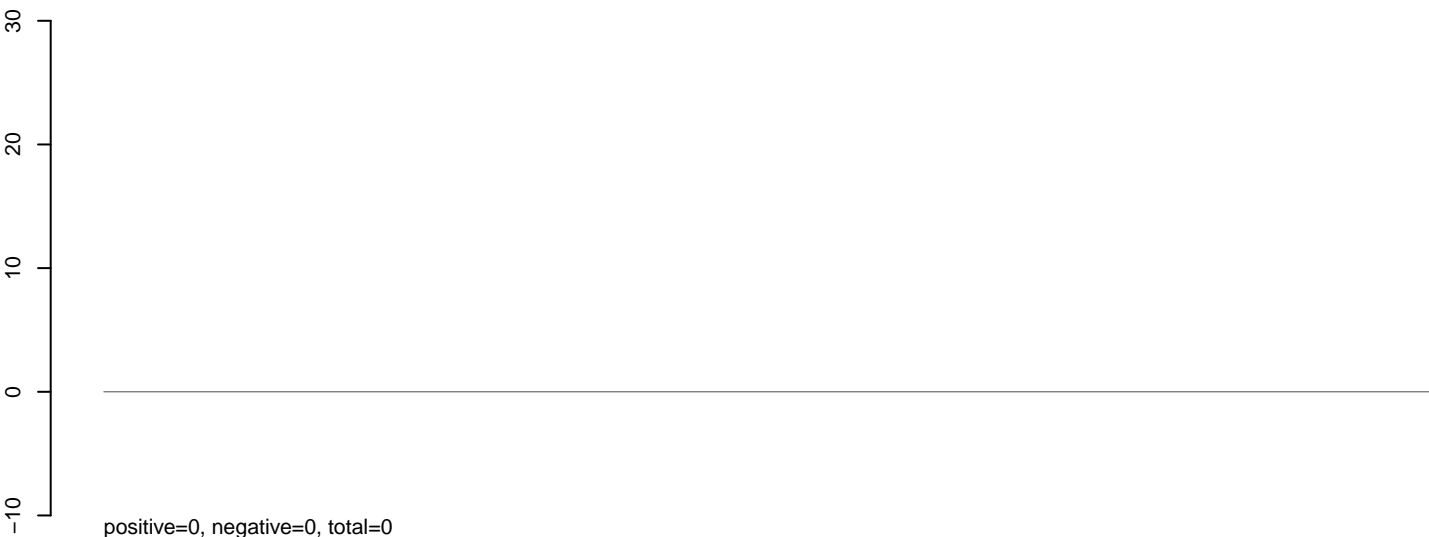
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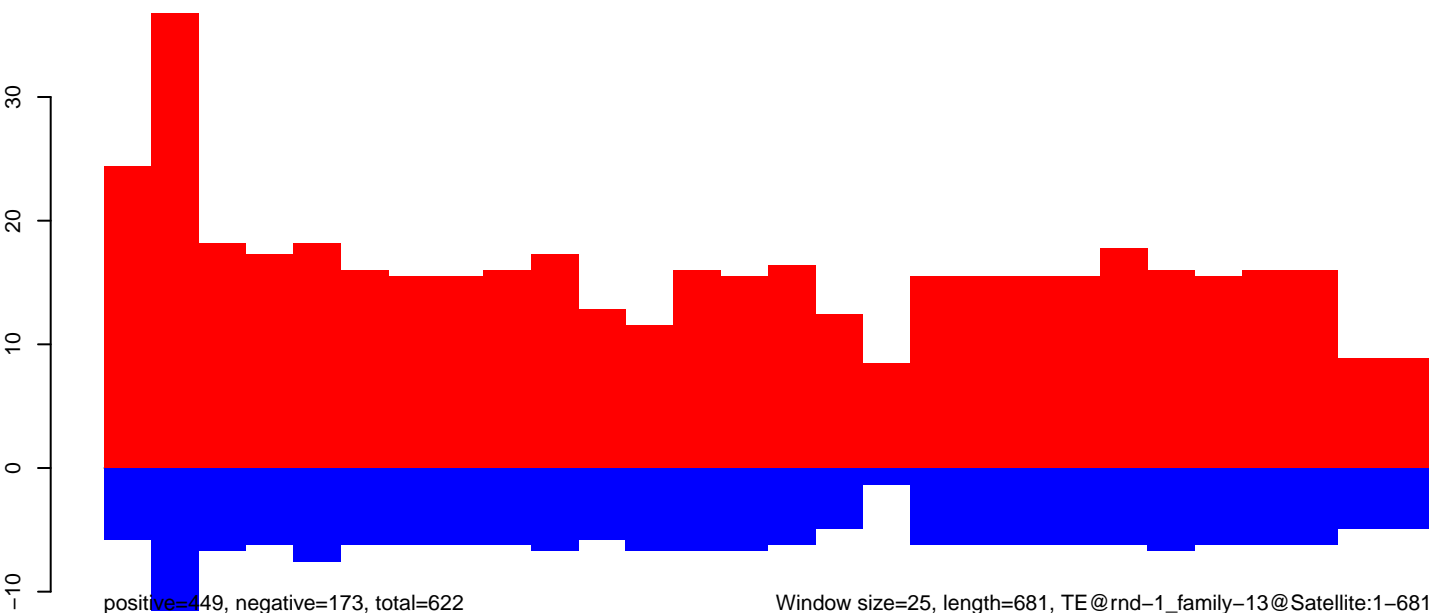
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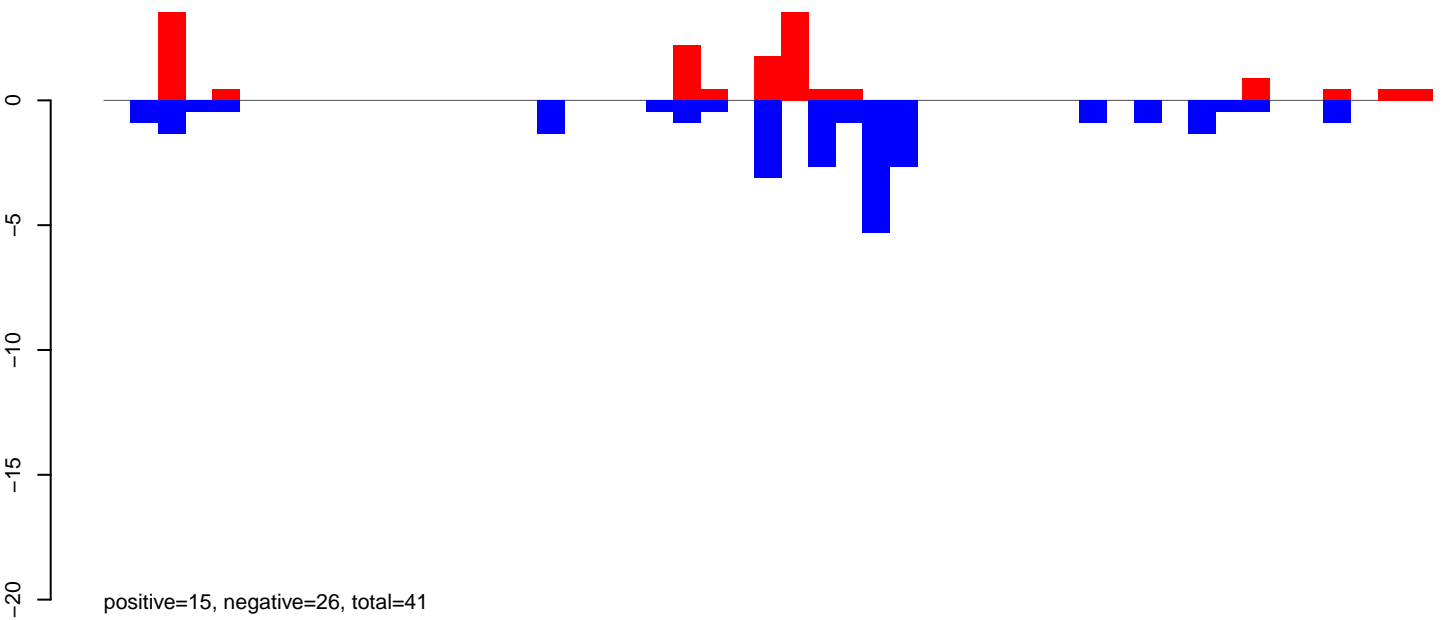
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AeAlbo_U44_CHIKV_AZT_3dpi.rep



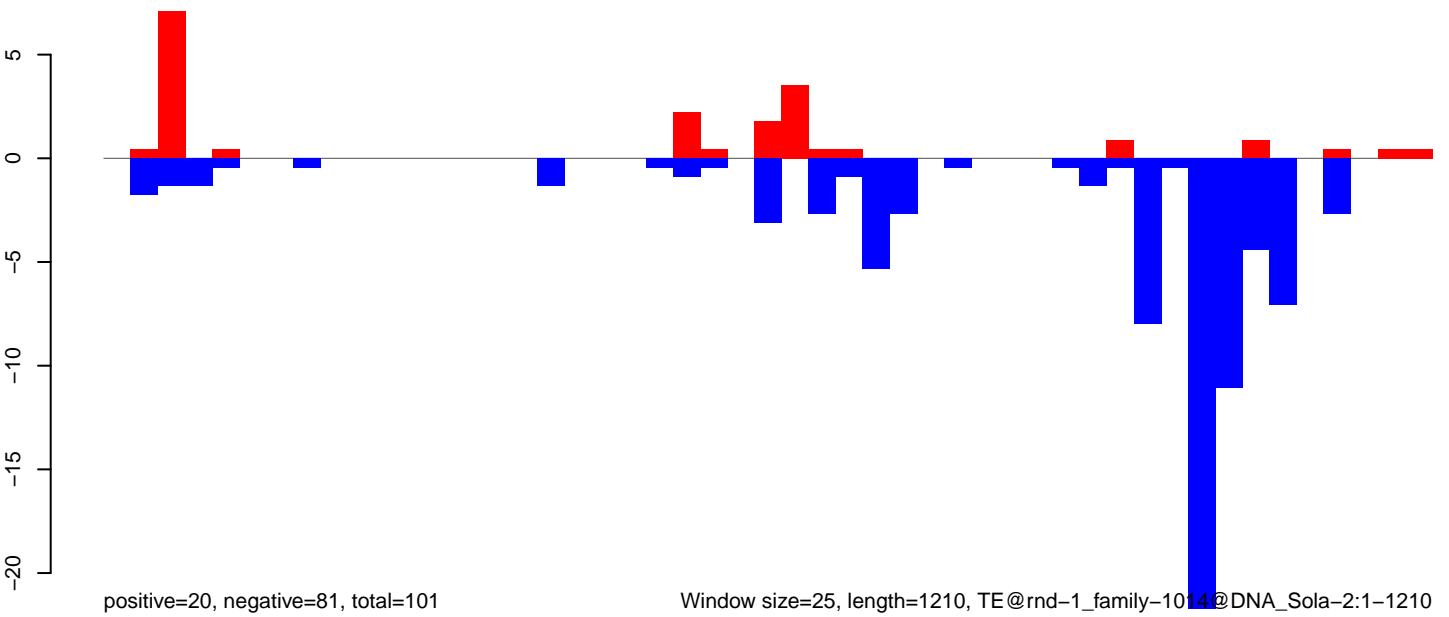
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



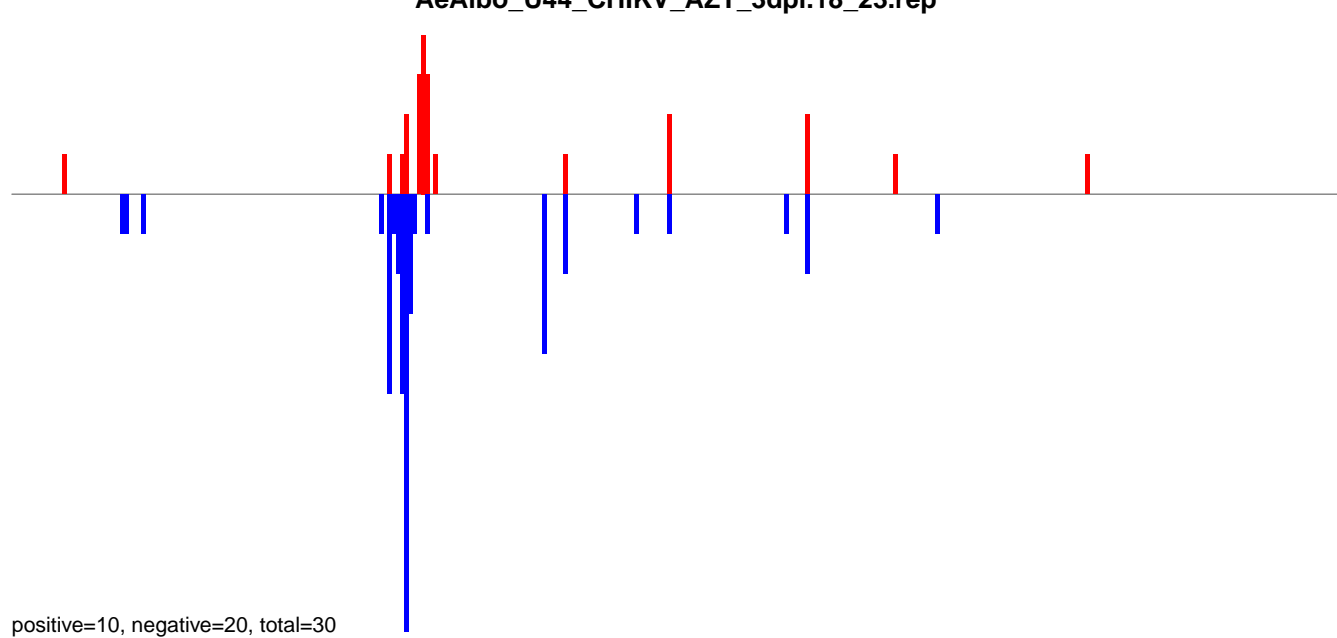
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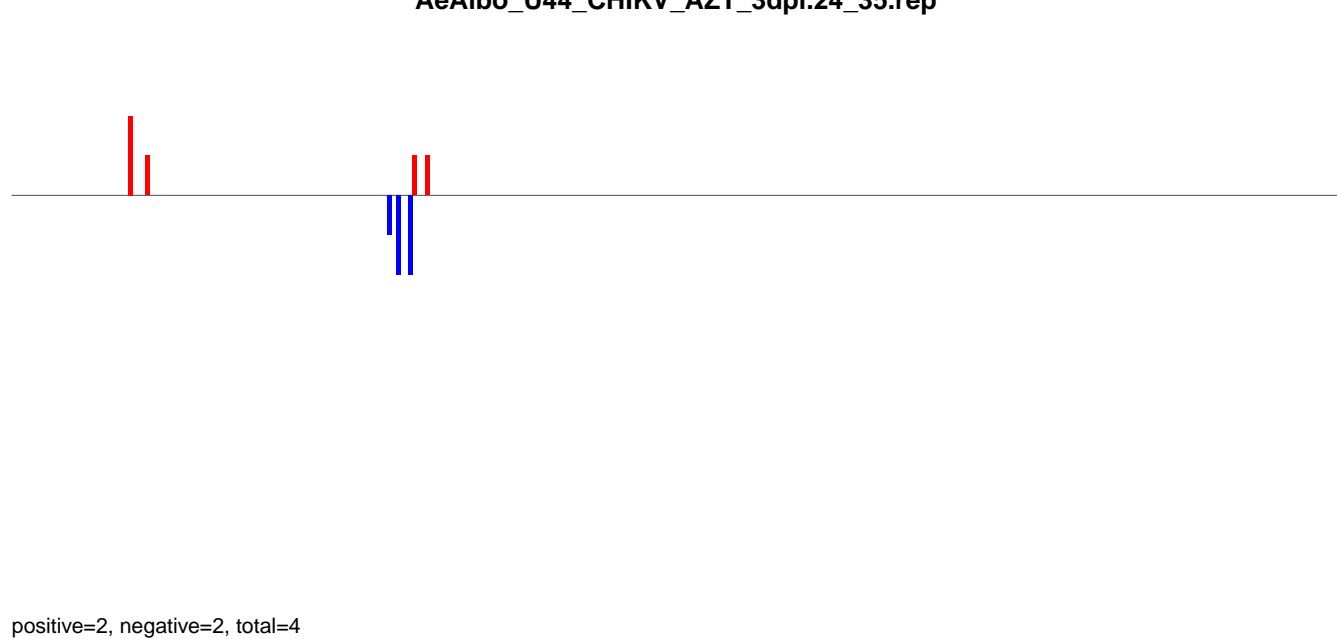
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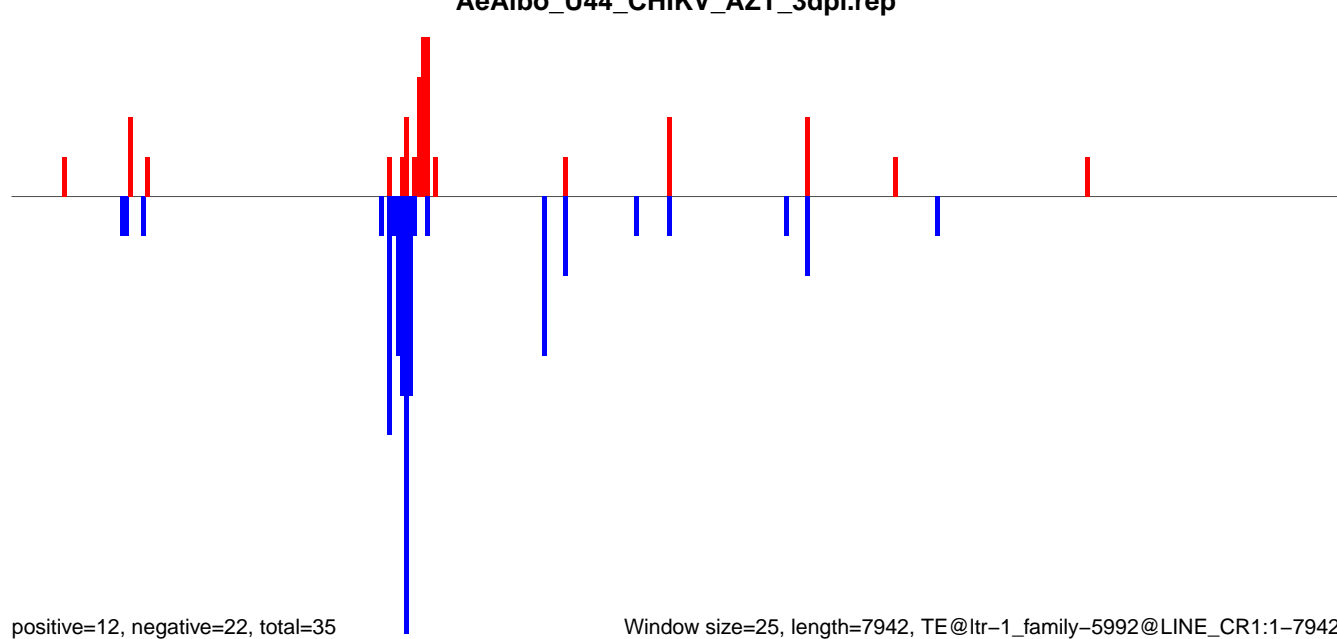
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

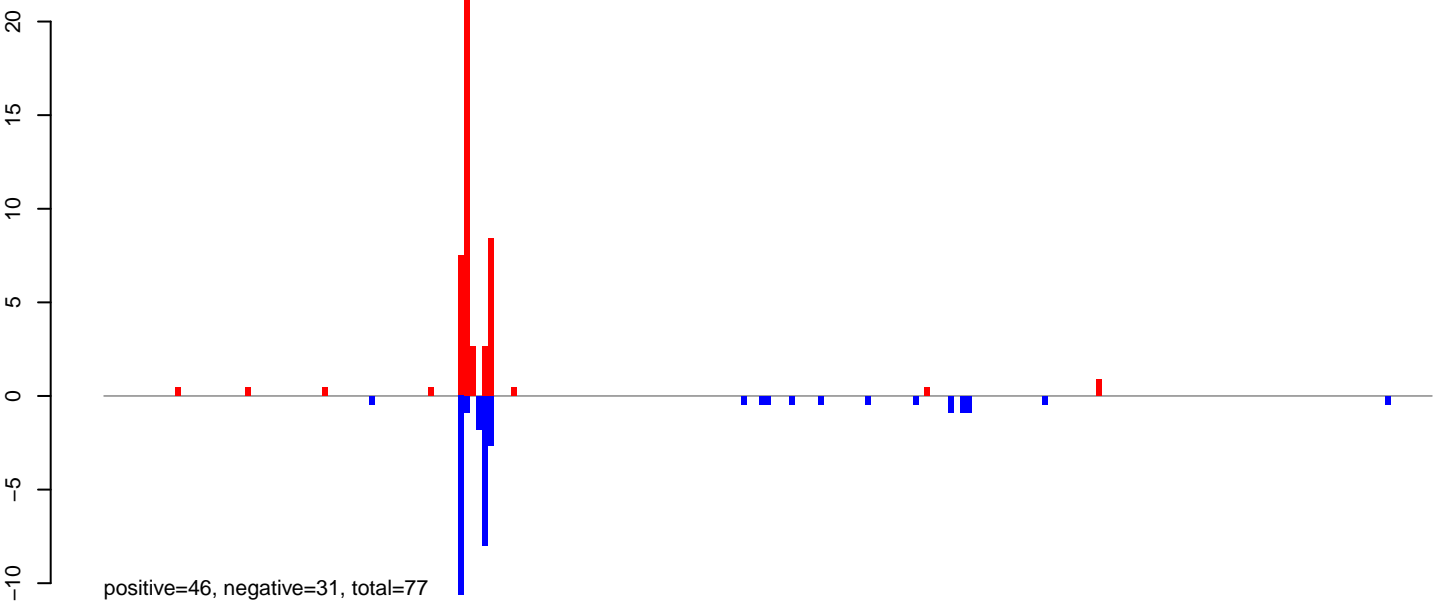


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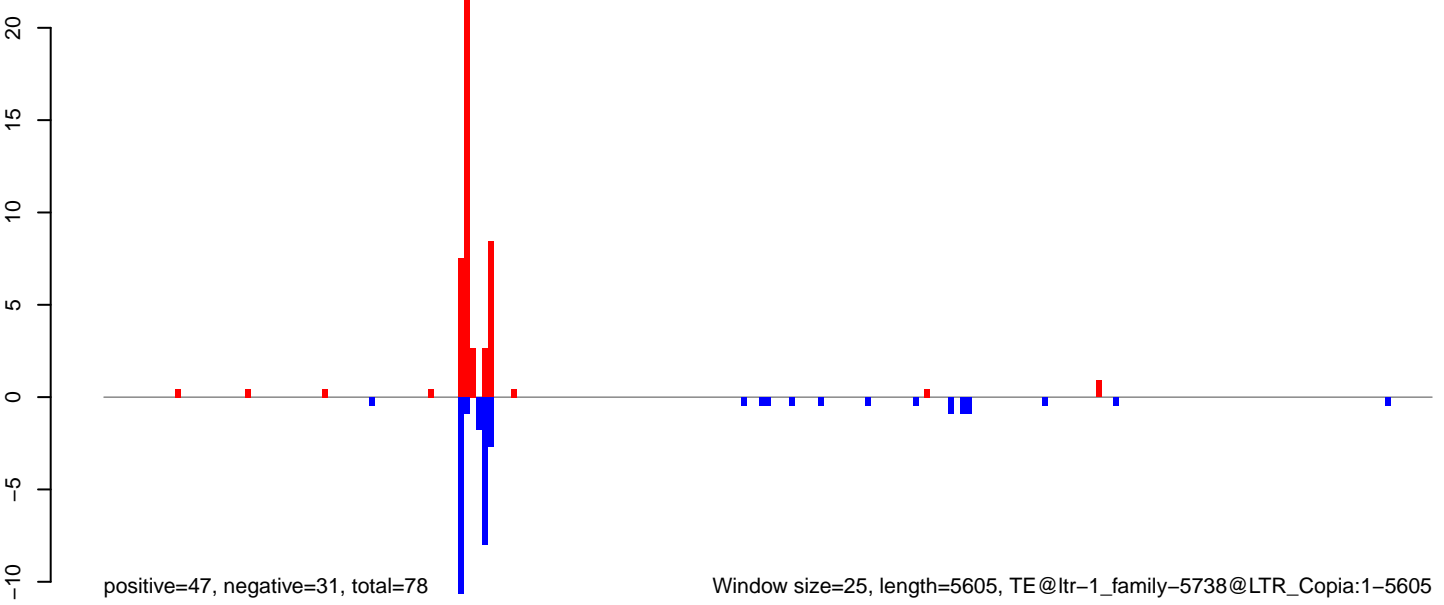
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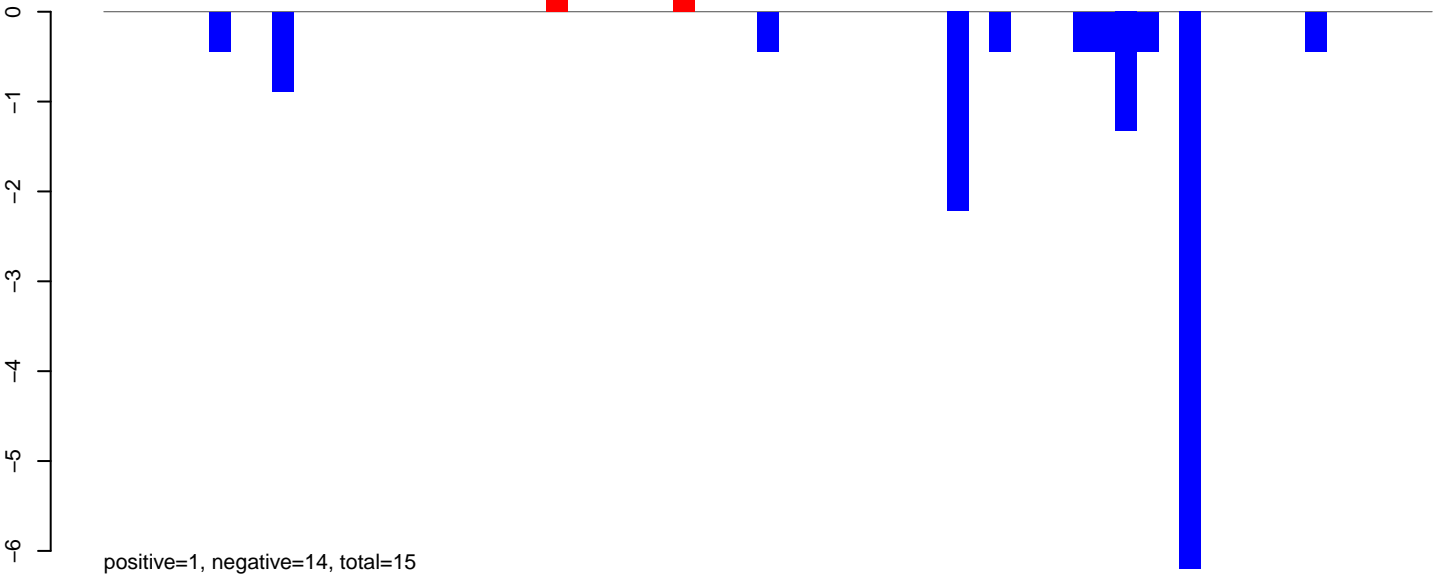
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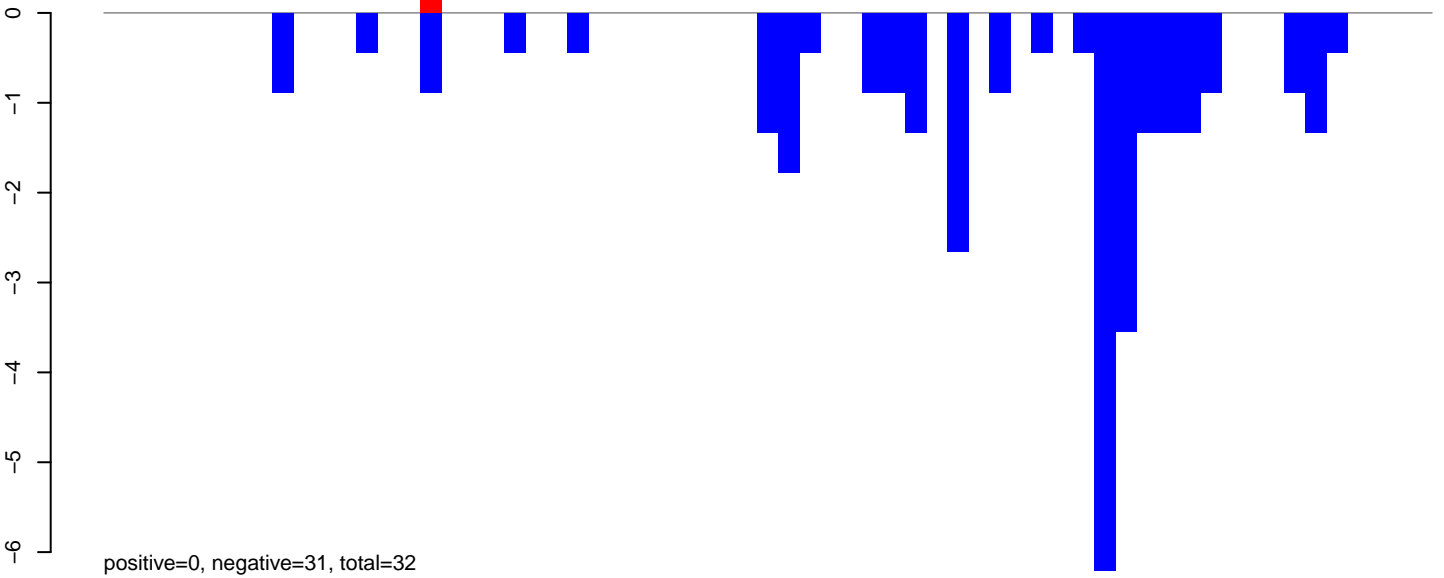
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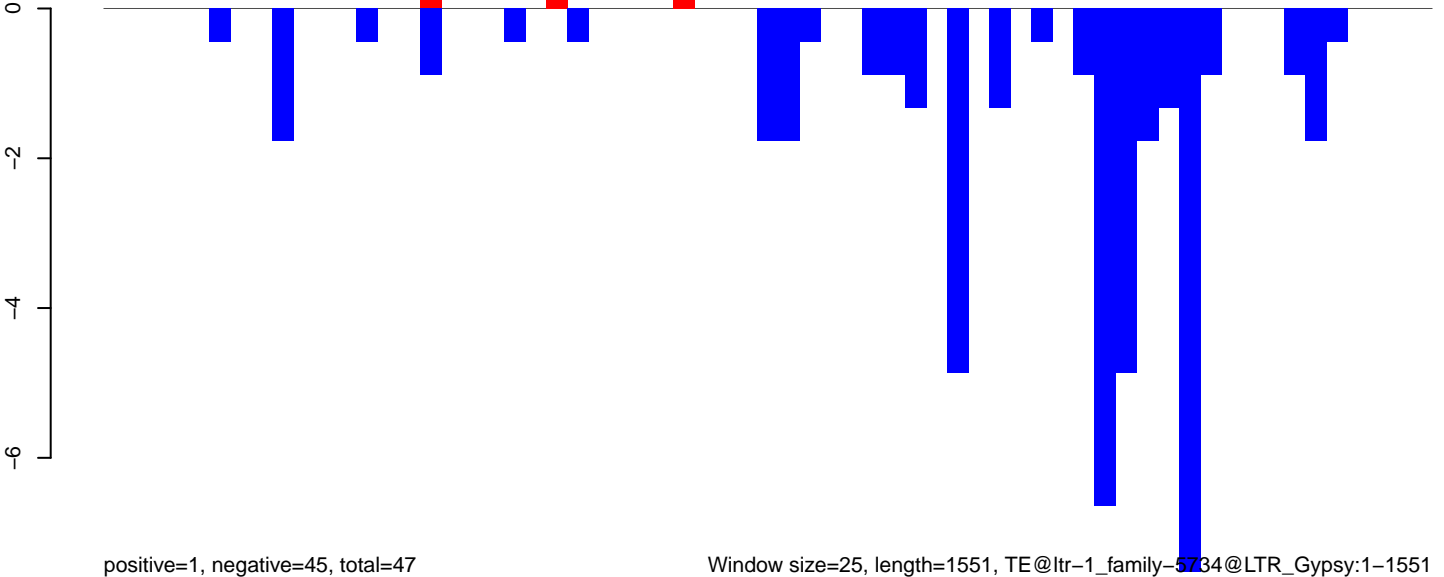
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



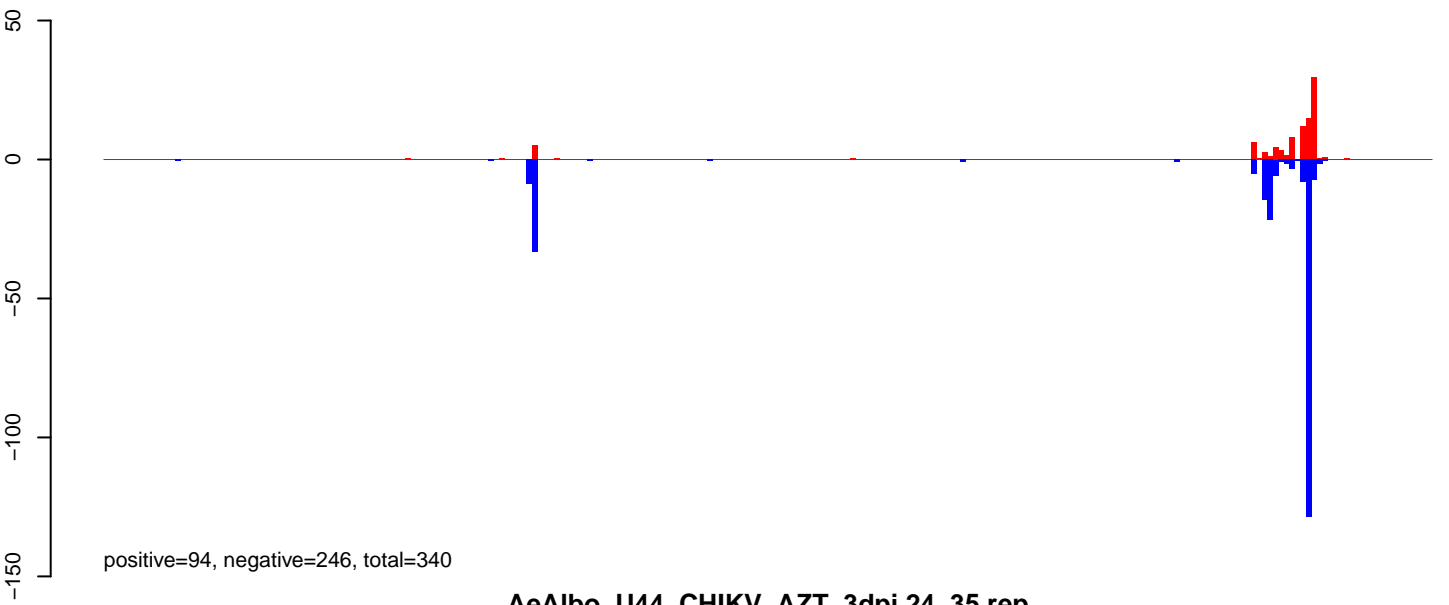
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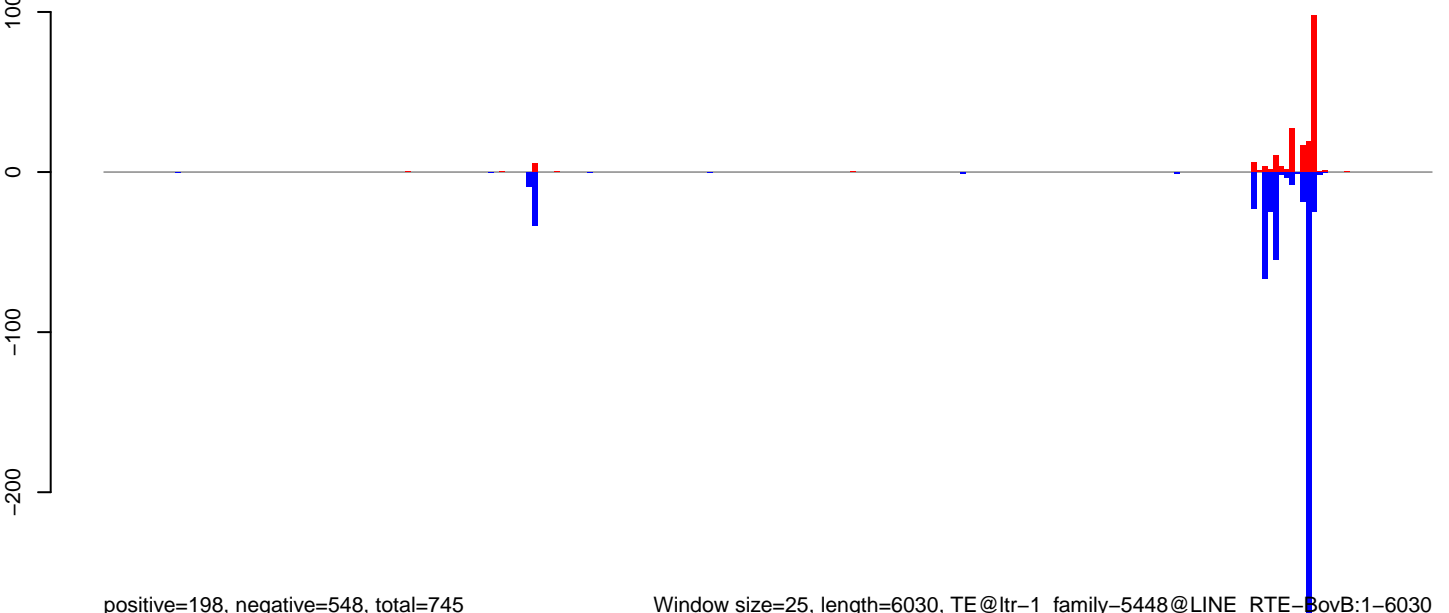
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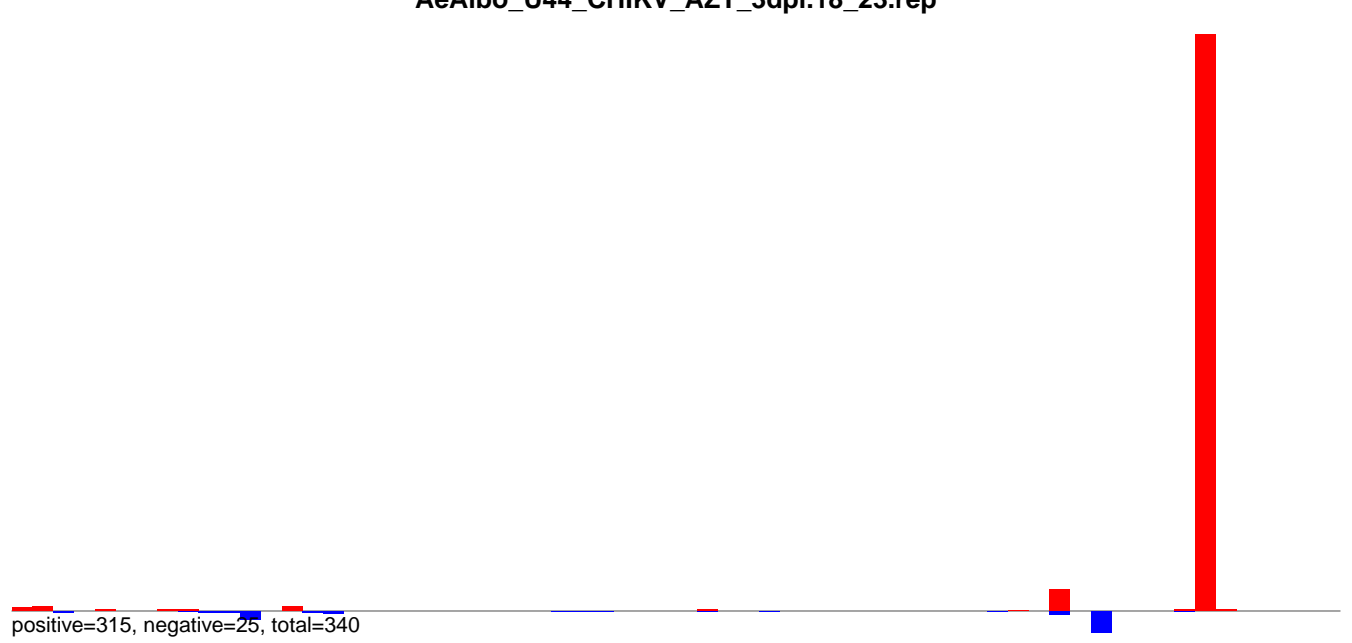
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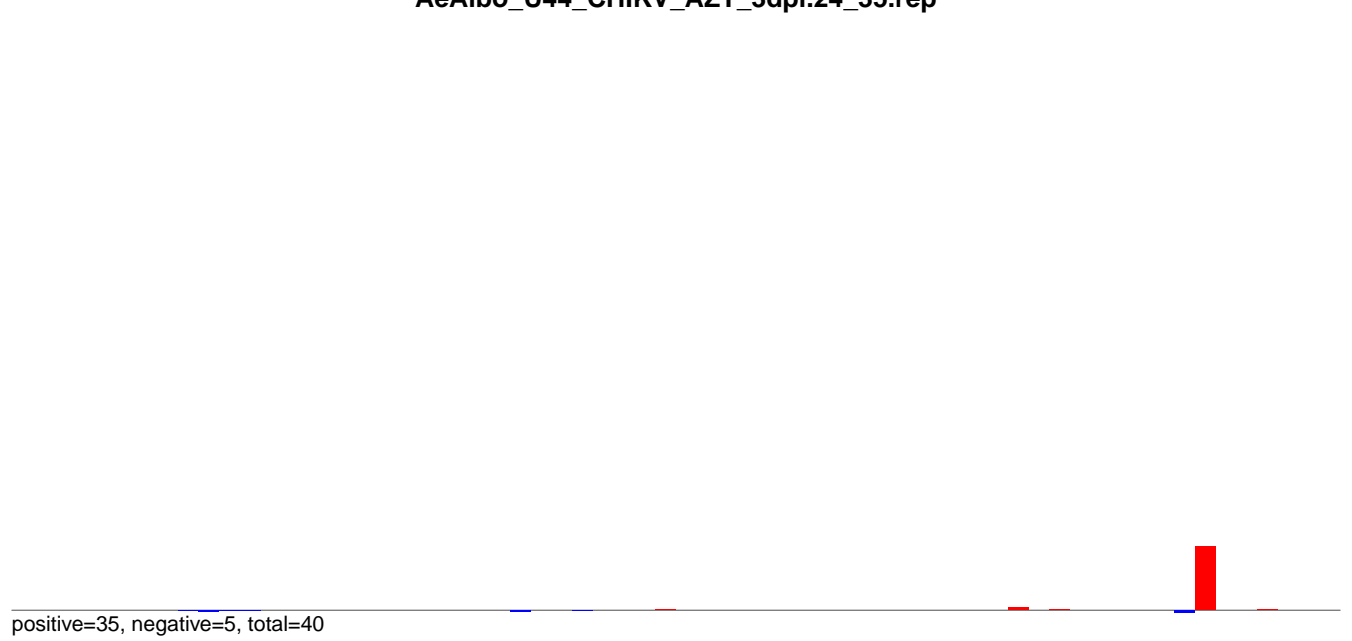
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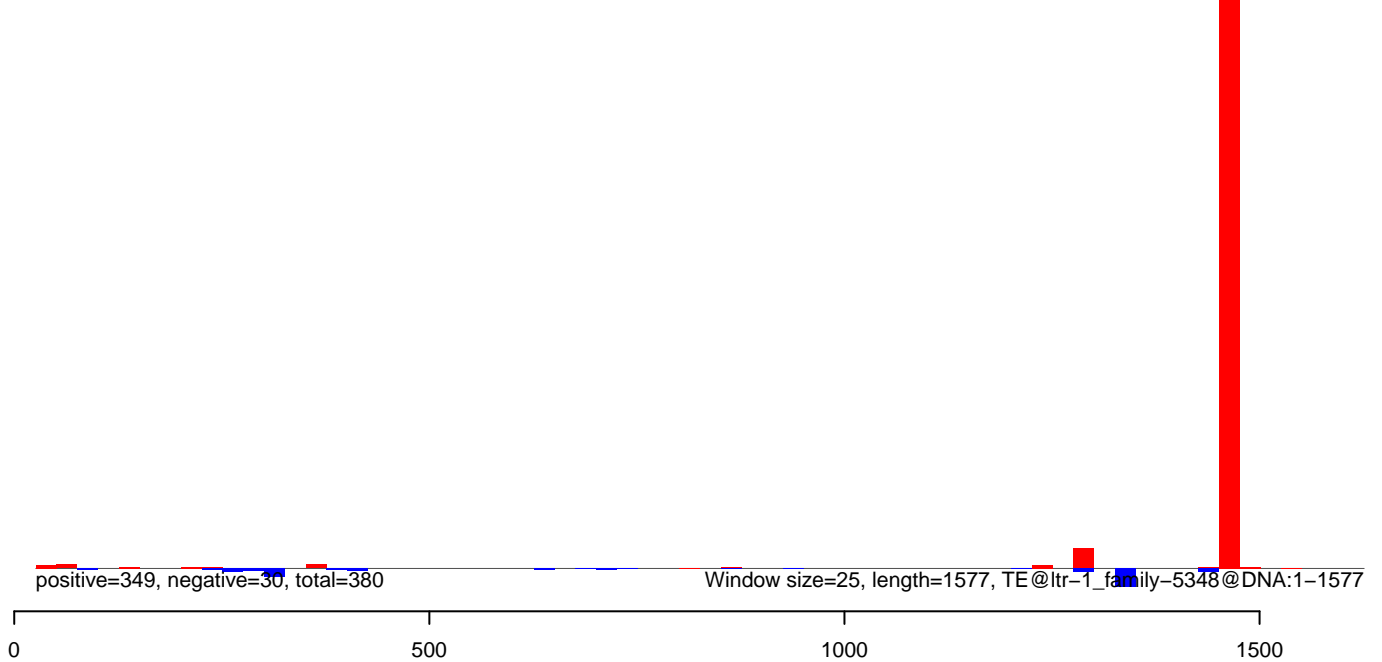
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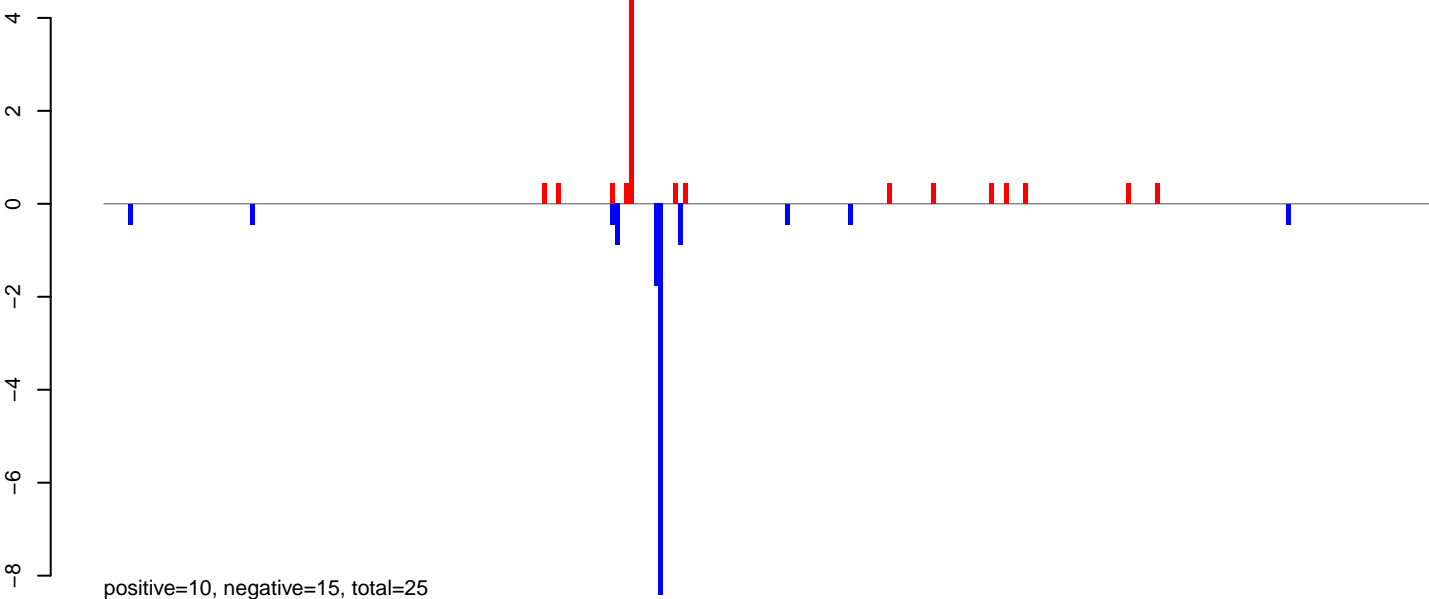
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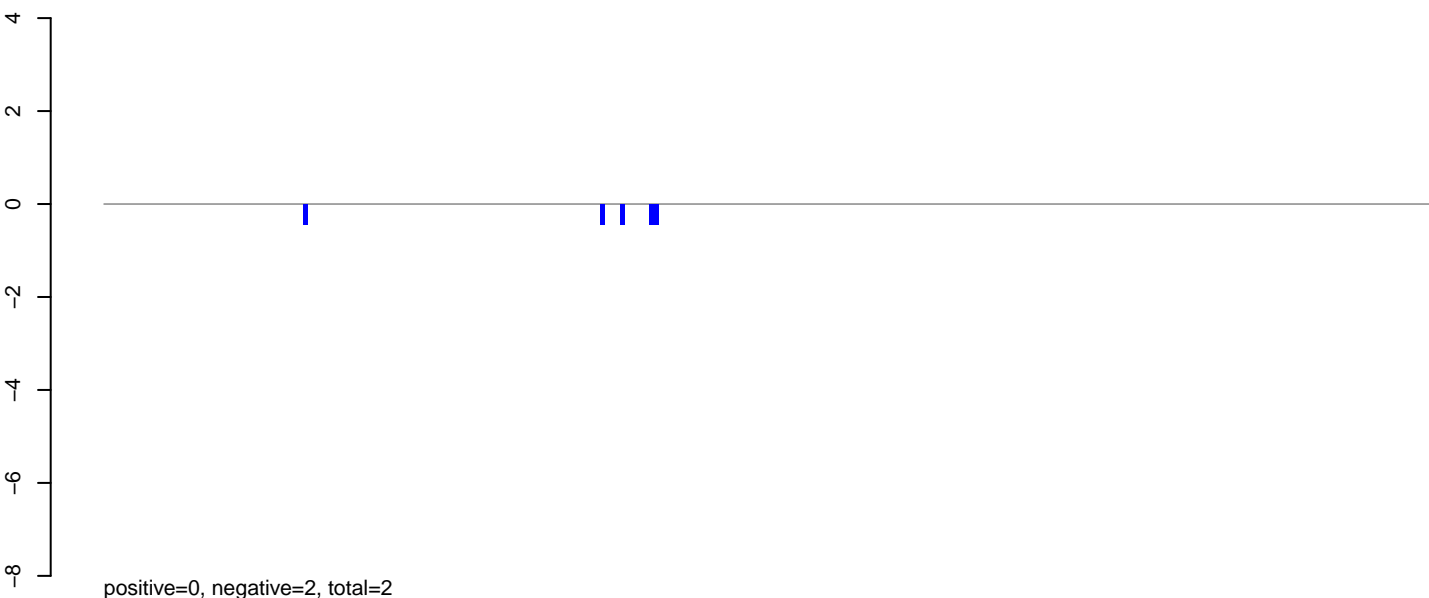
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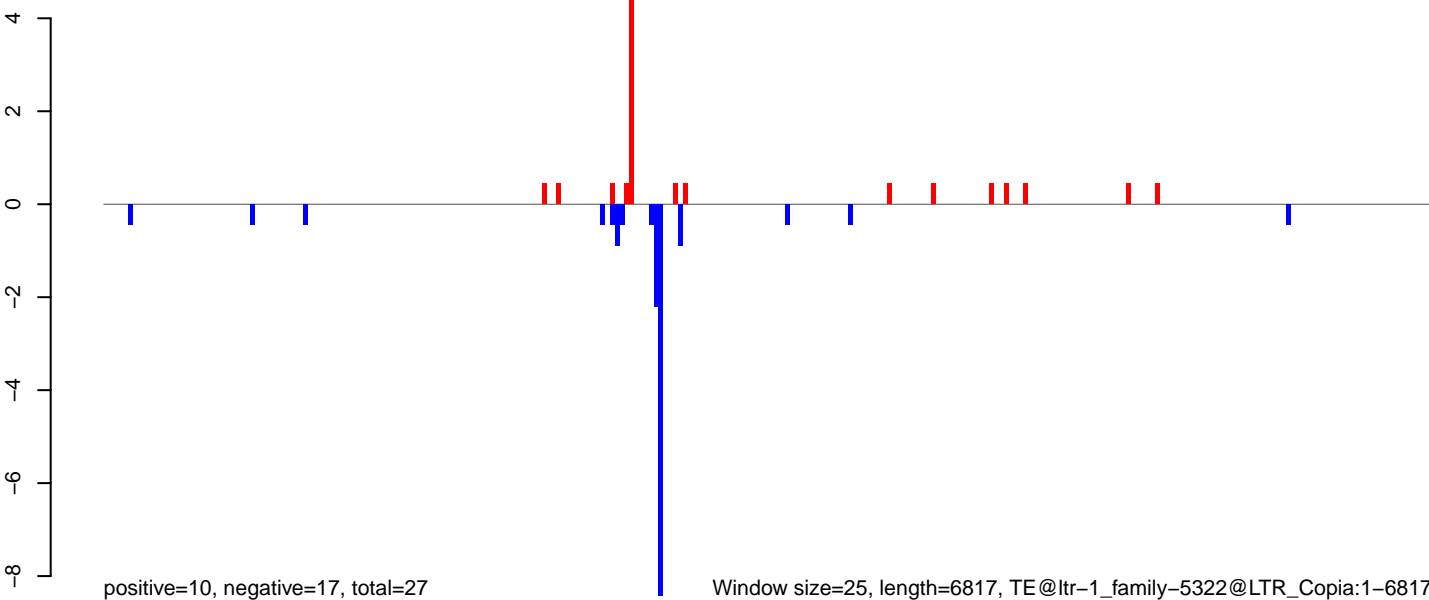
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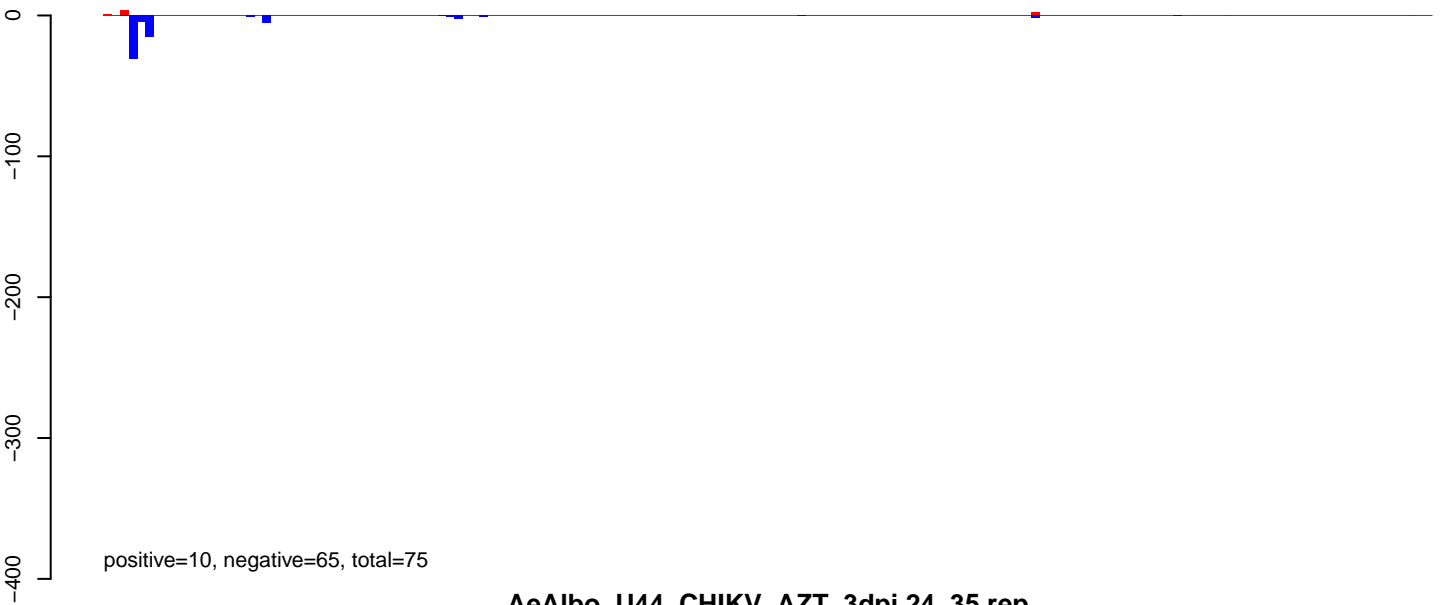
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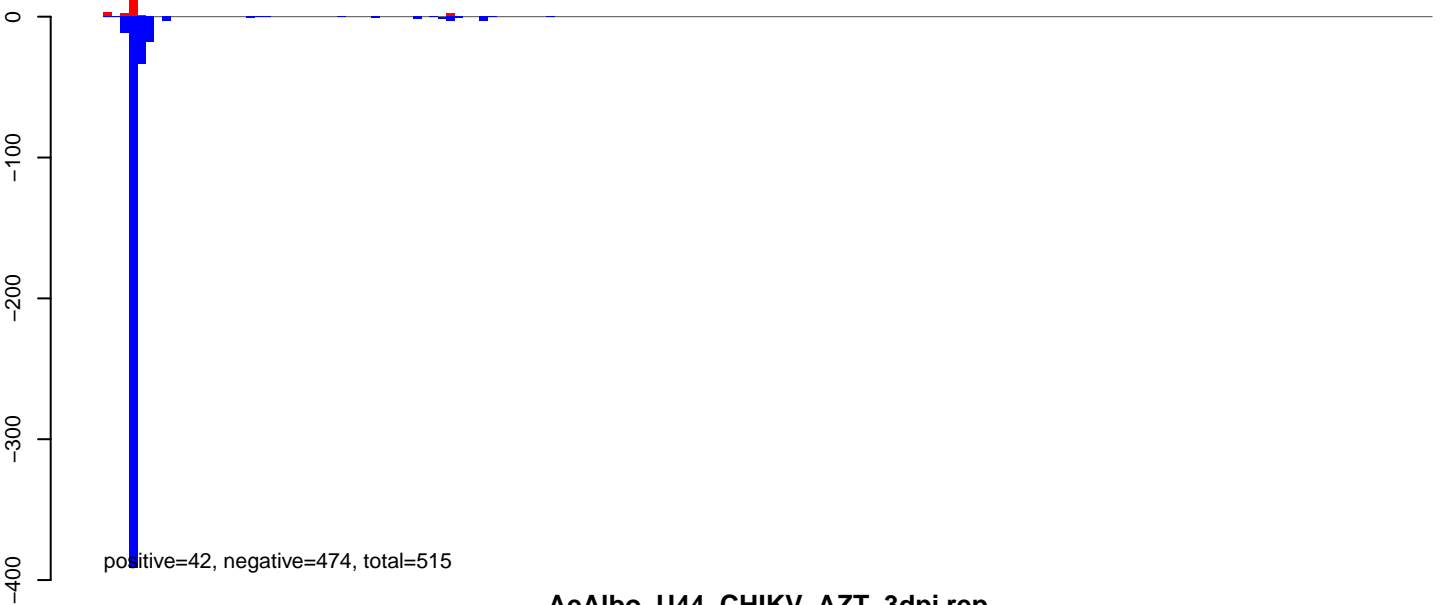
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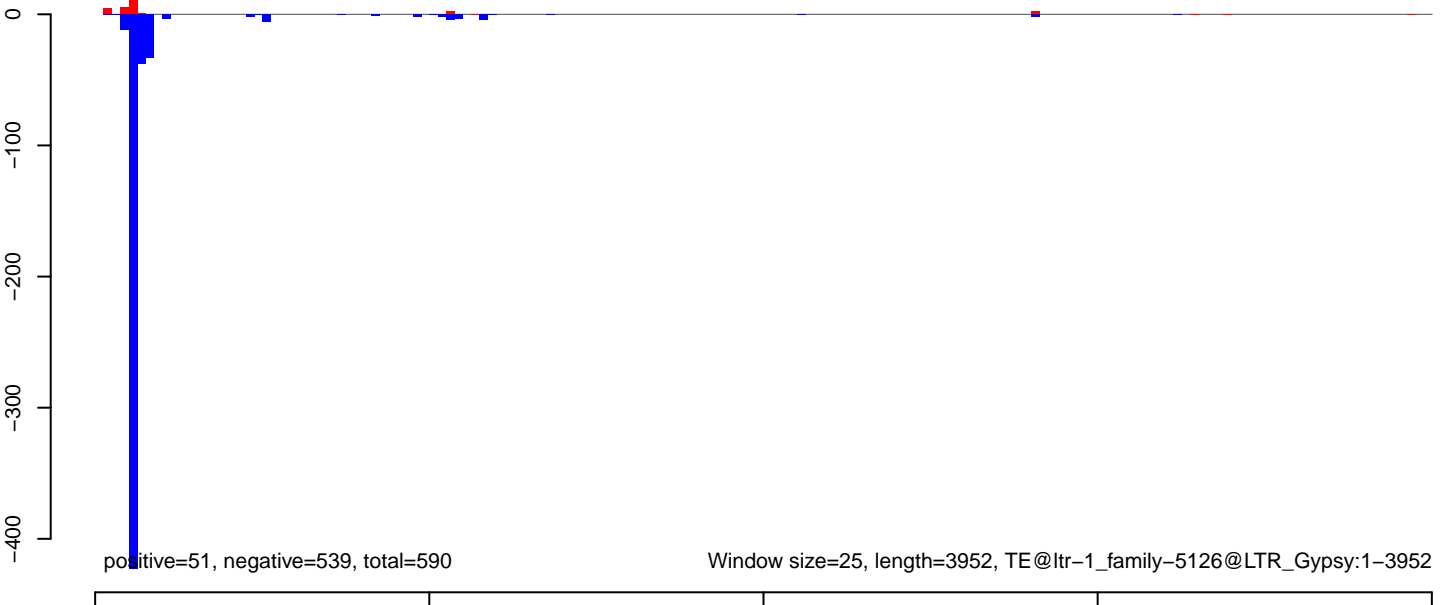
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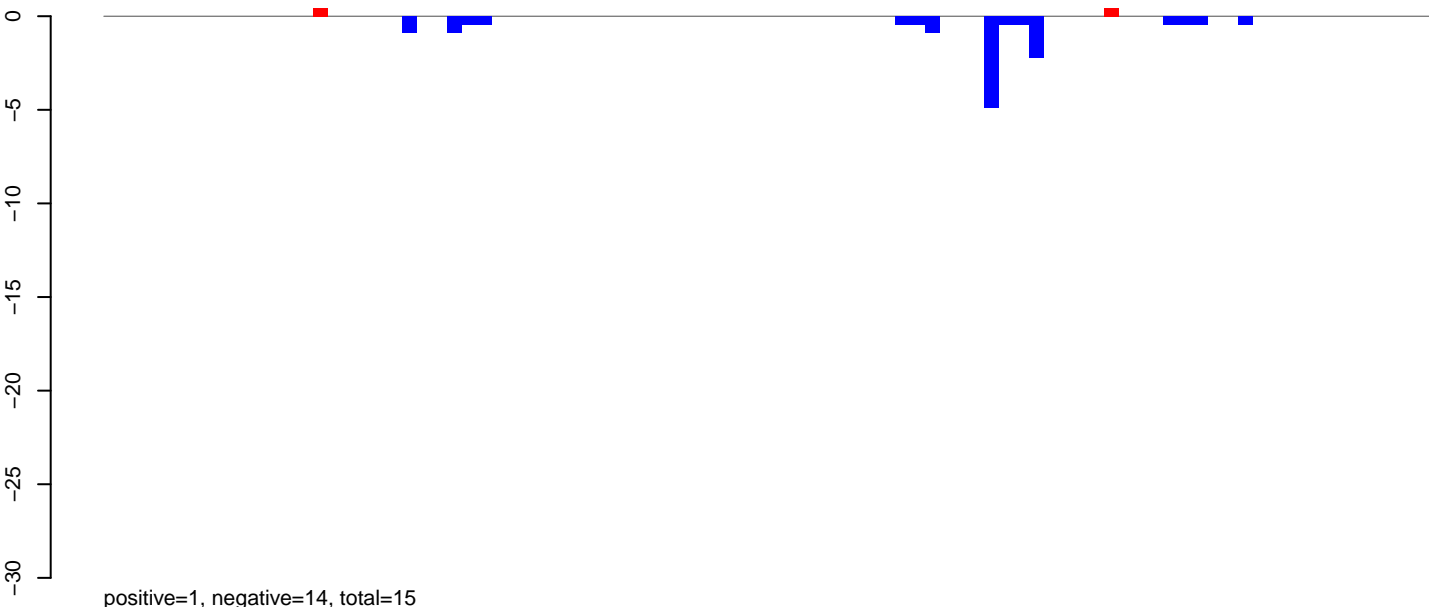
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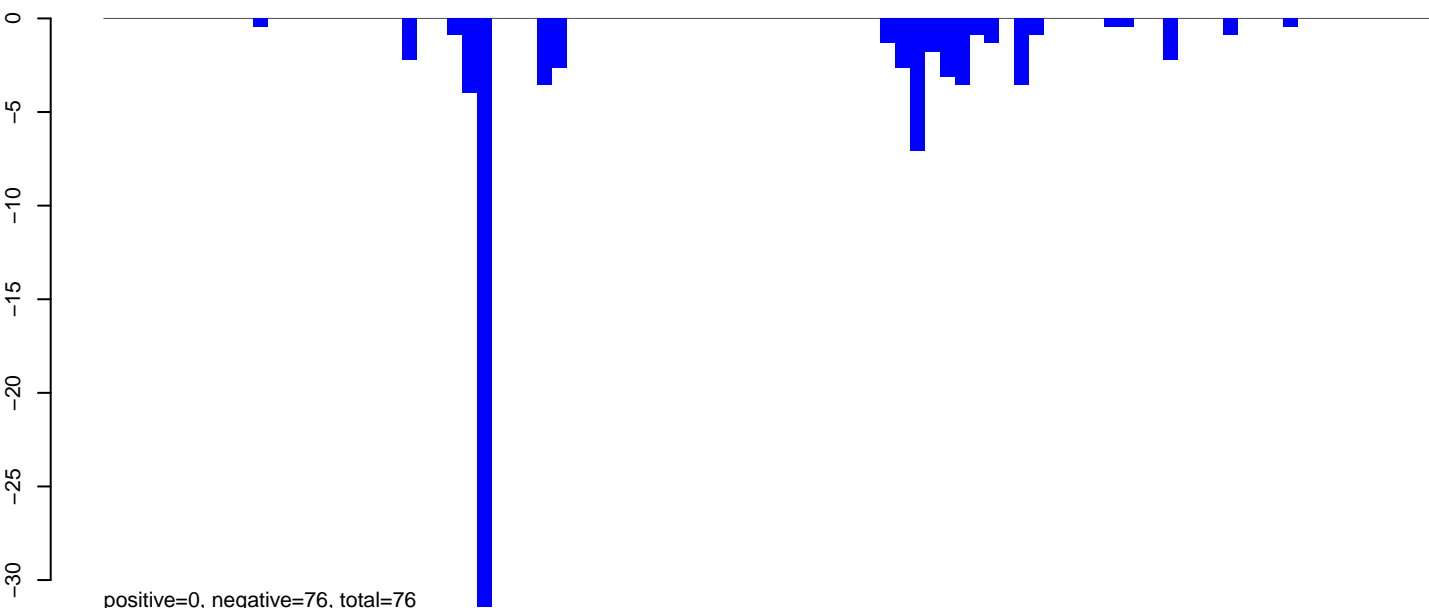
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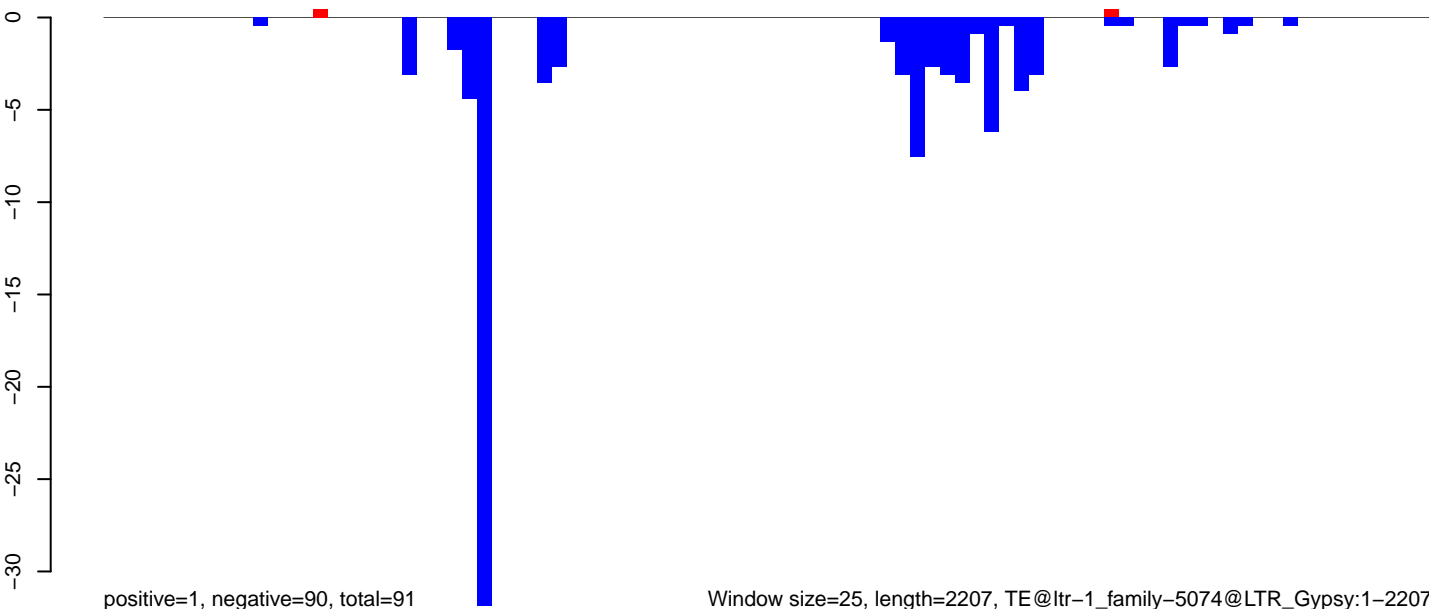
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



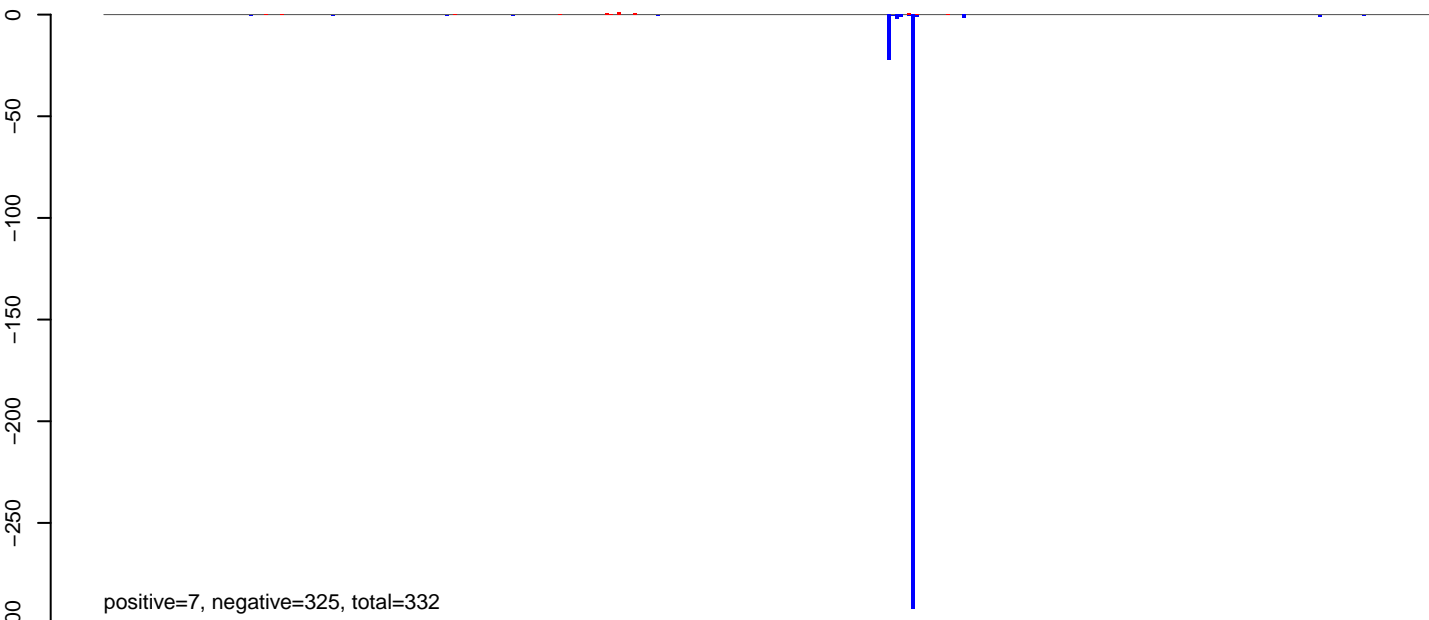
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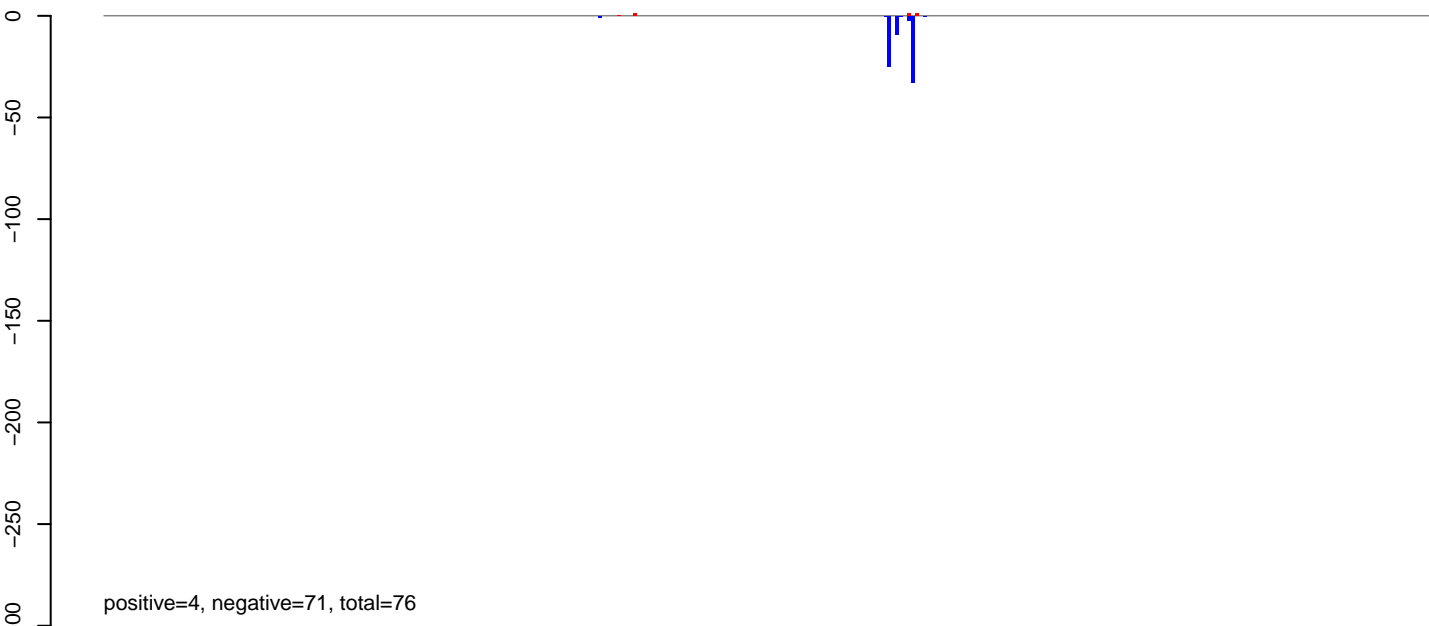
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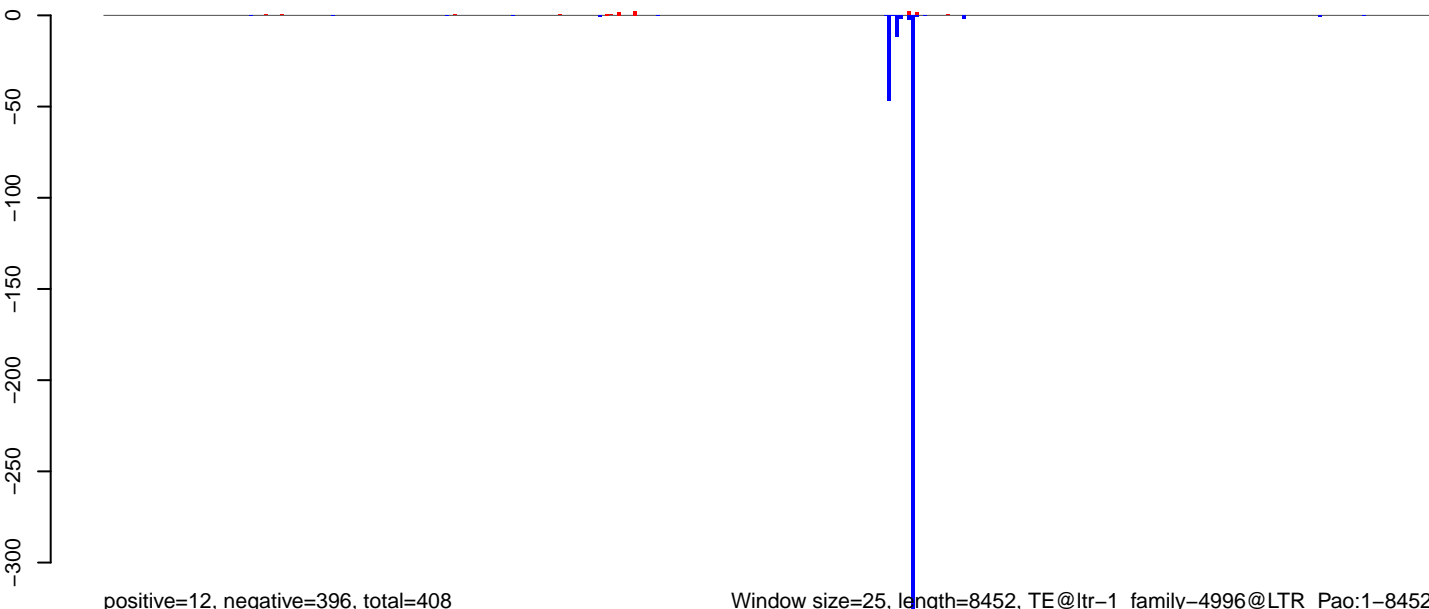
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

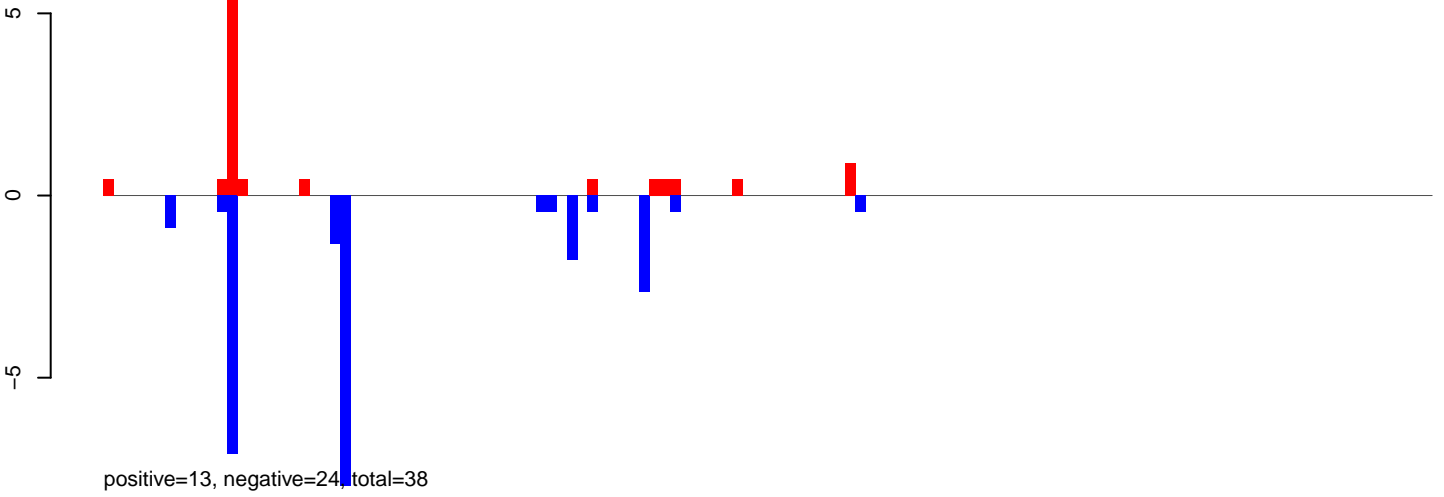


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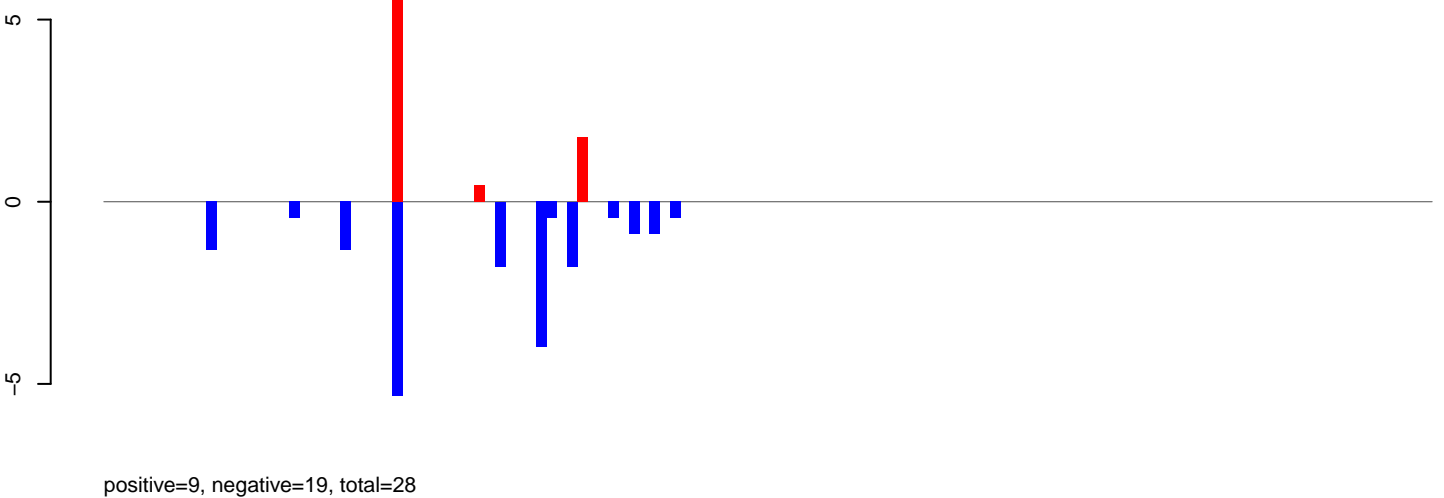


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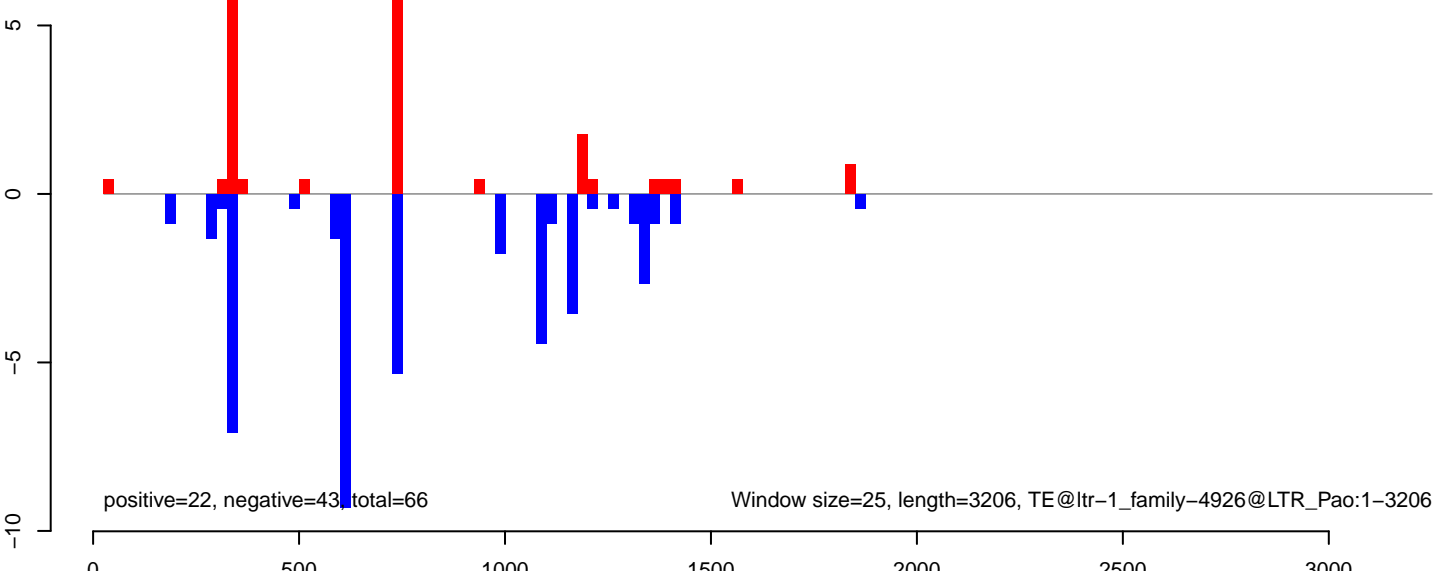
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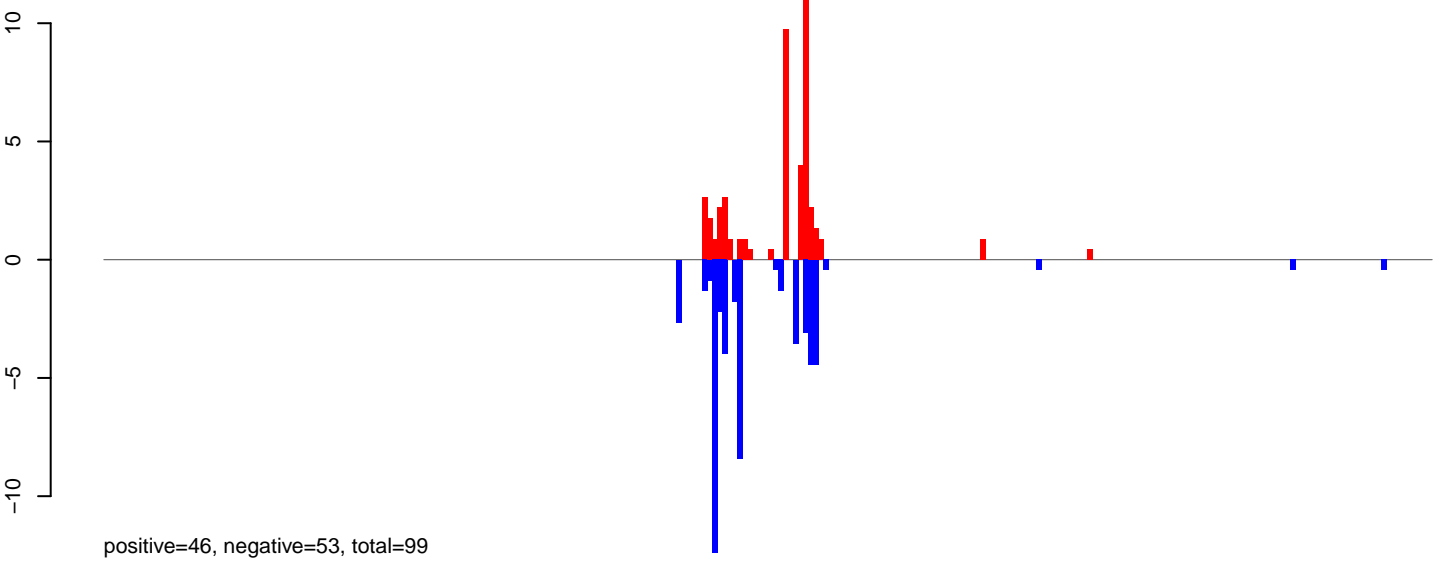
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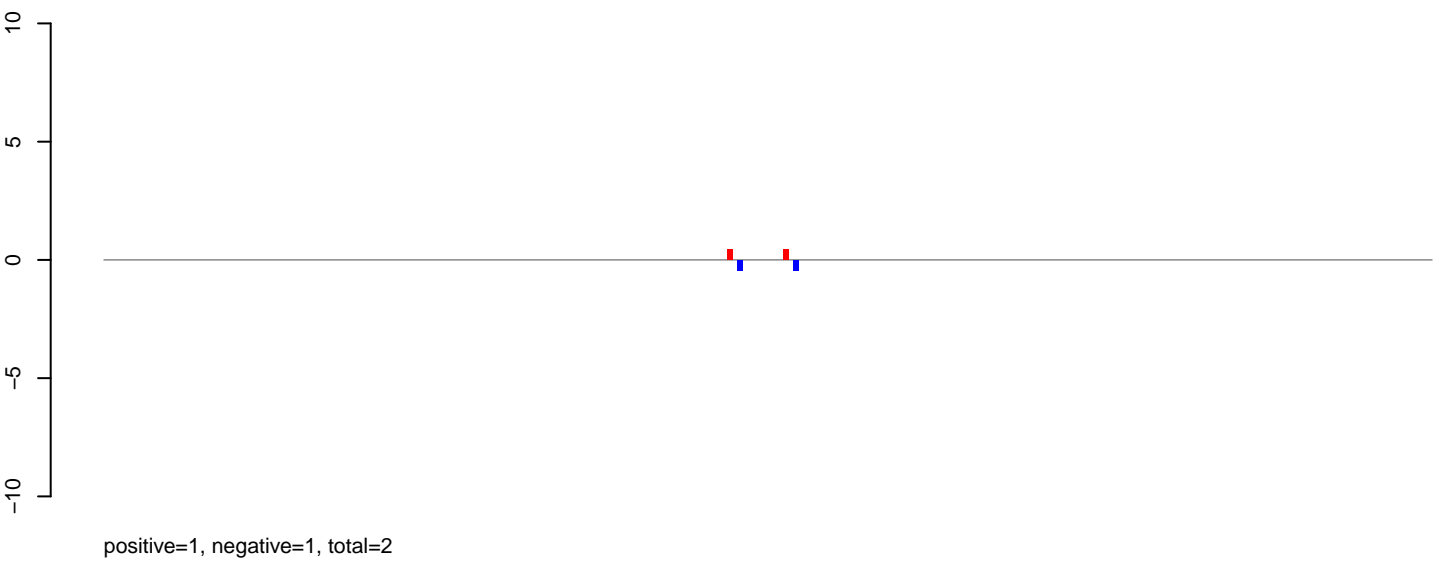
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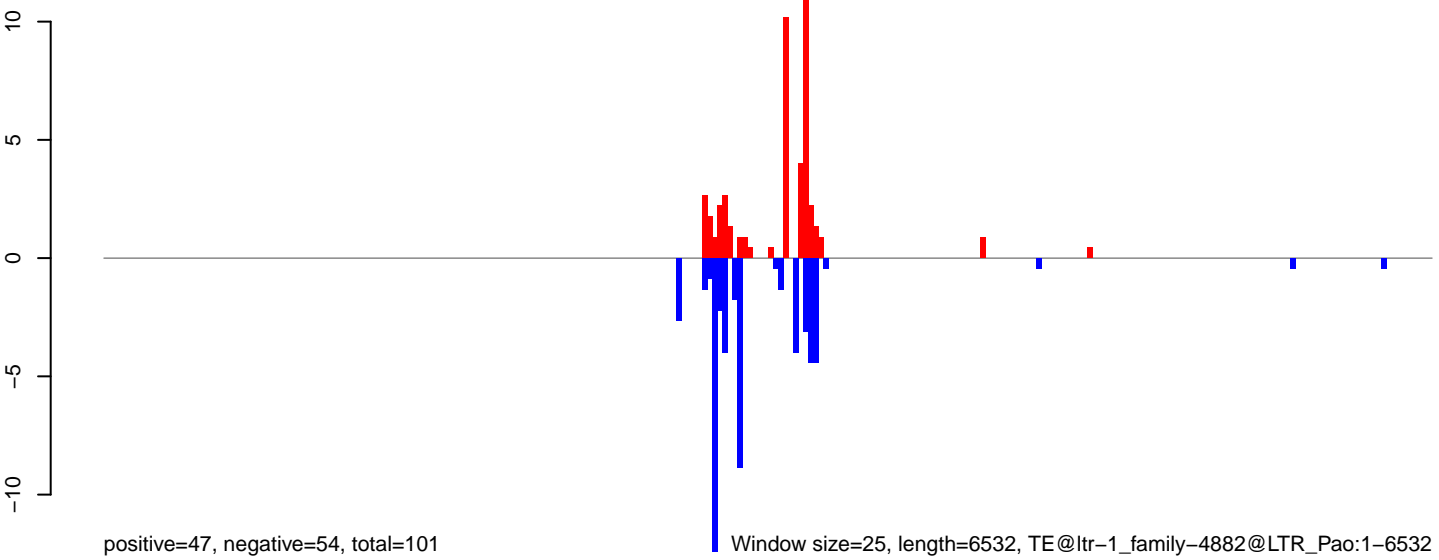
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

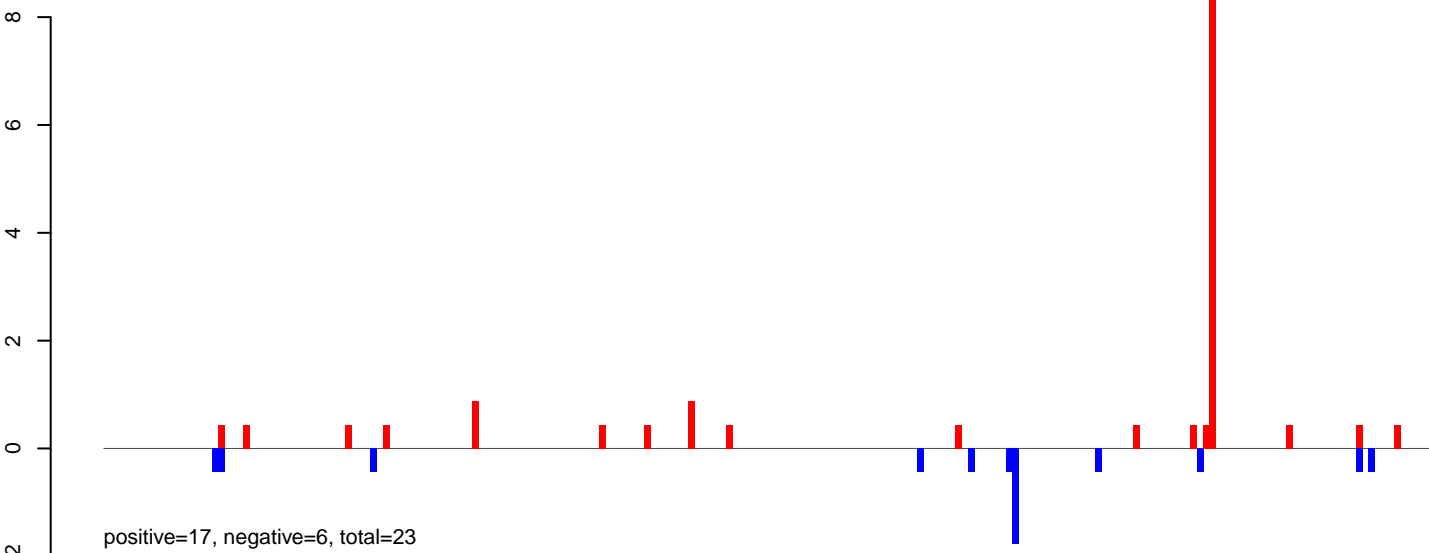


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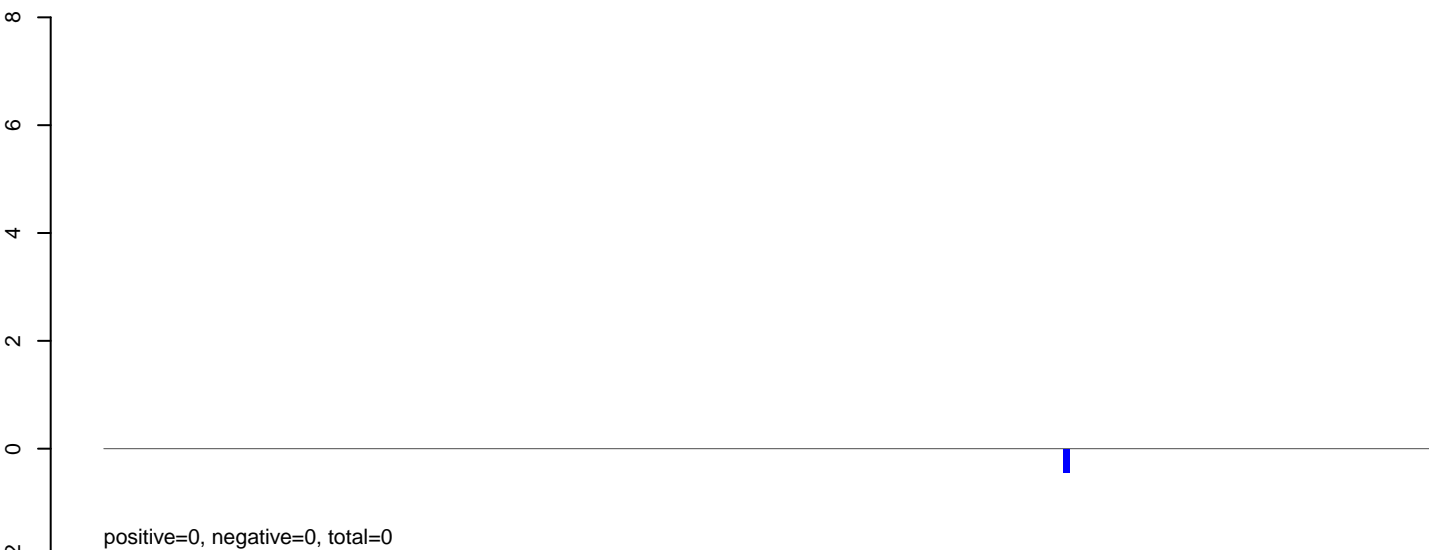


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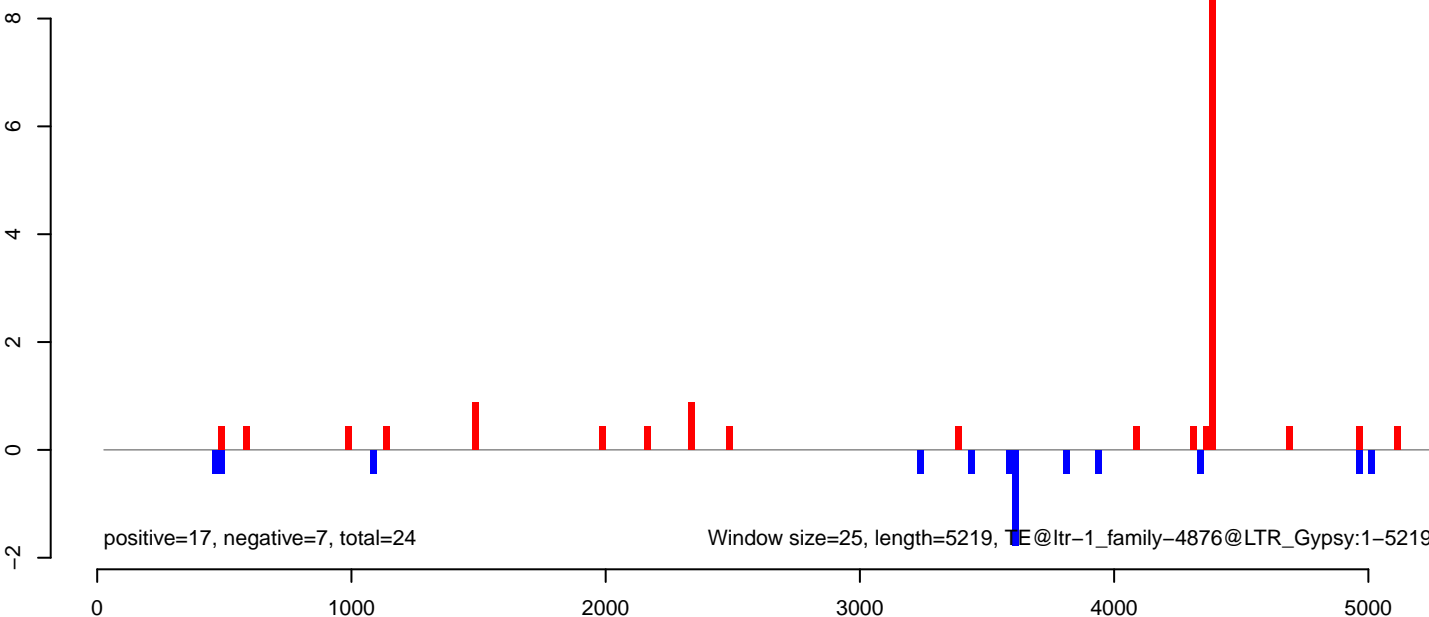
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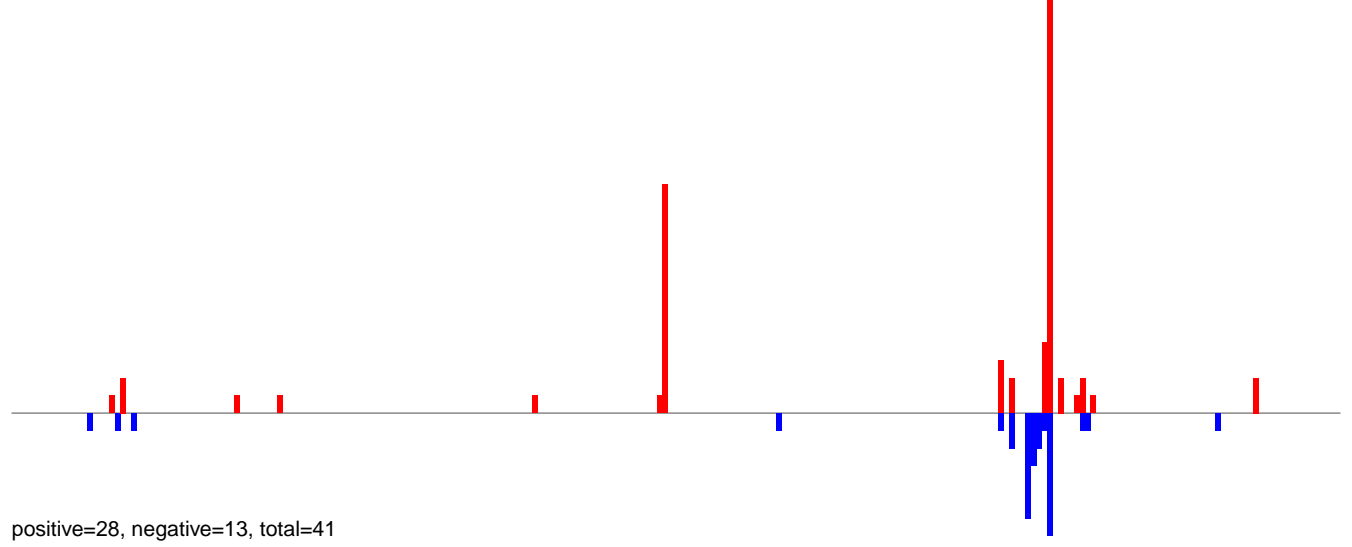
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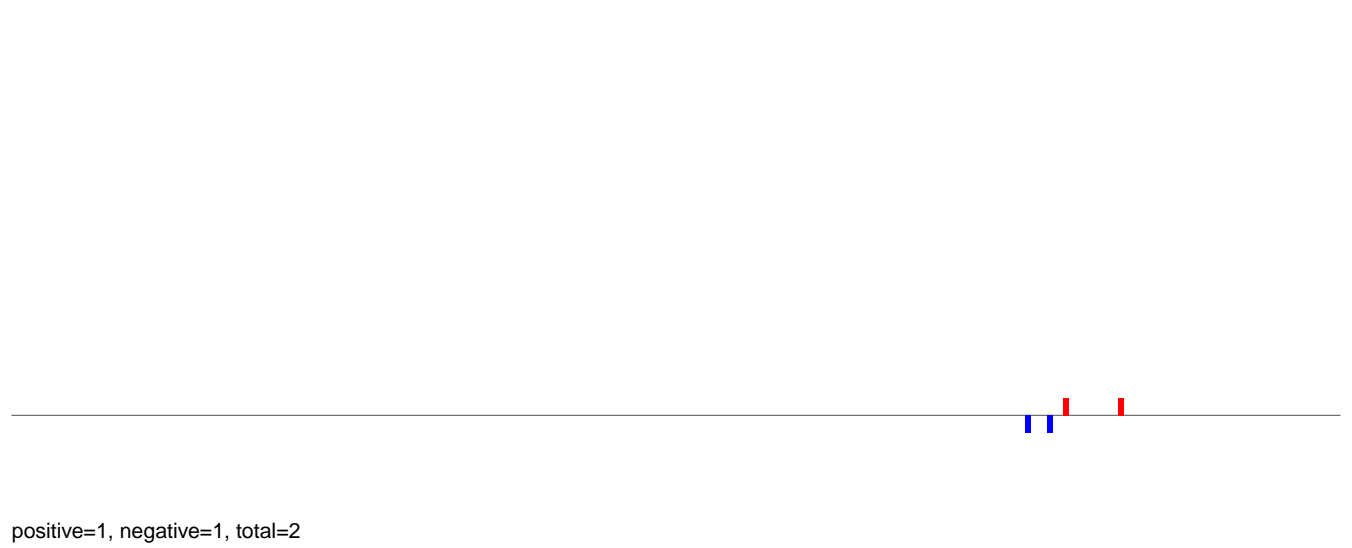
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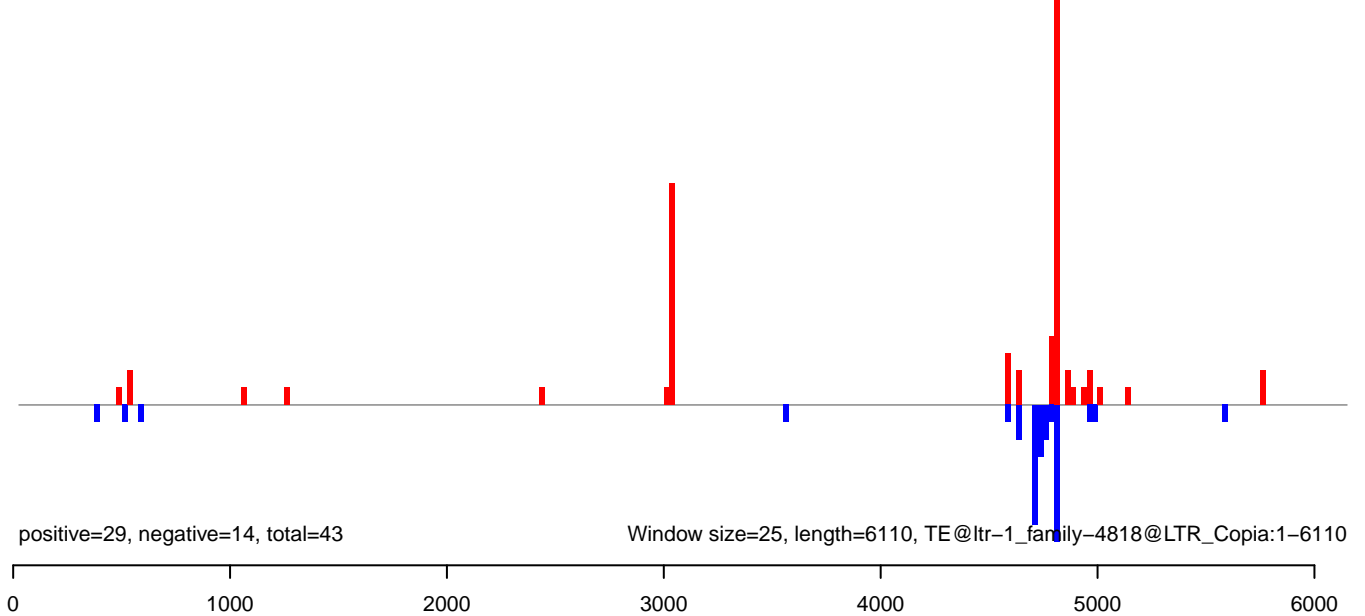
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



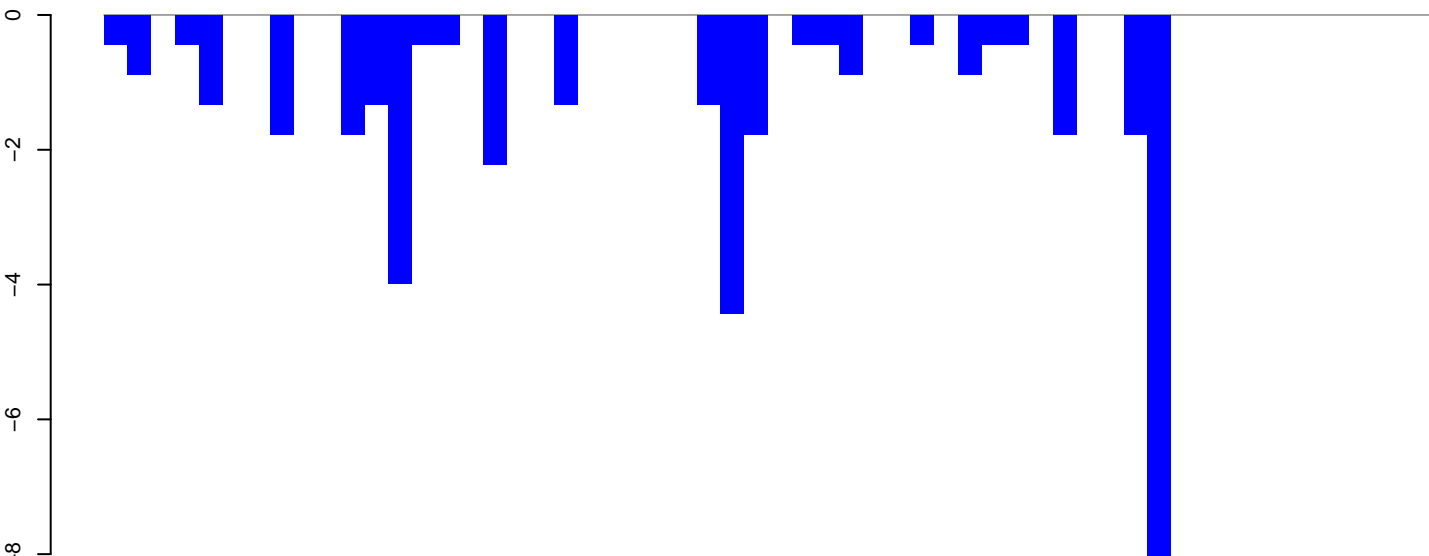
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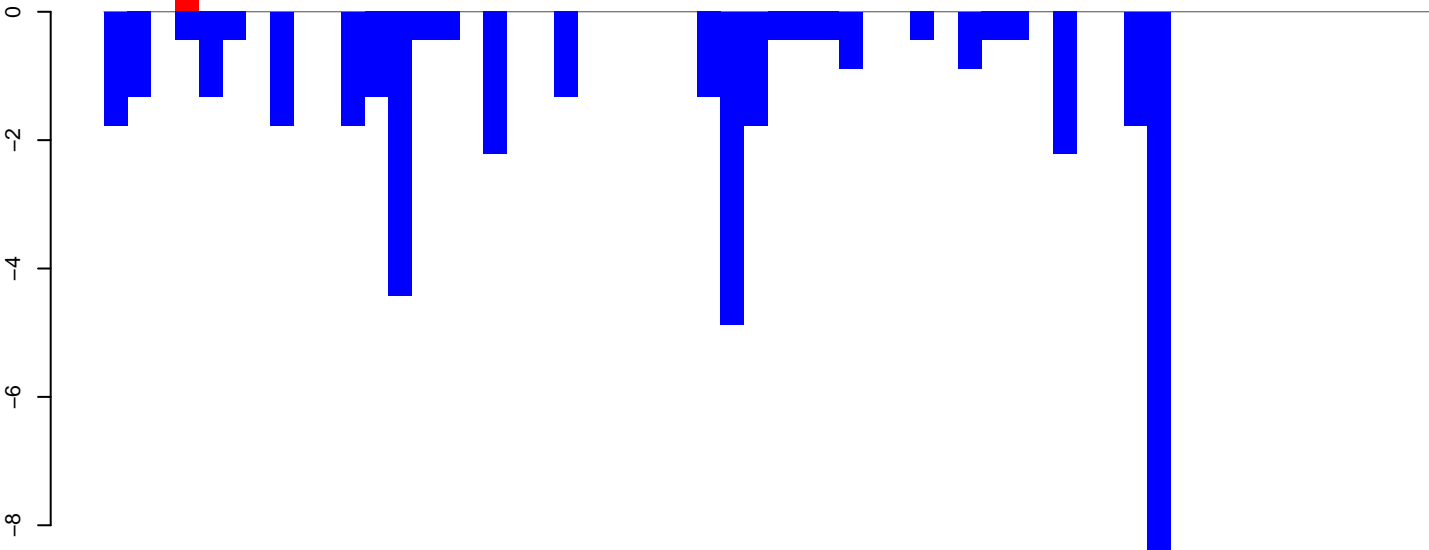
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



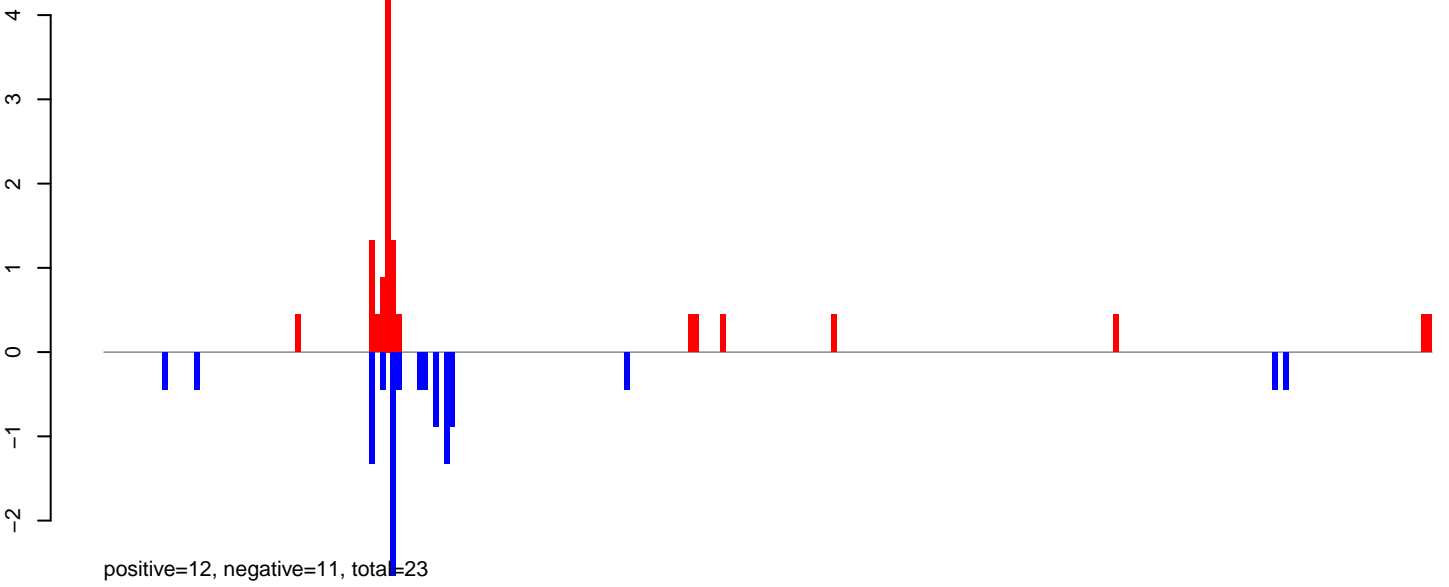
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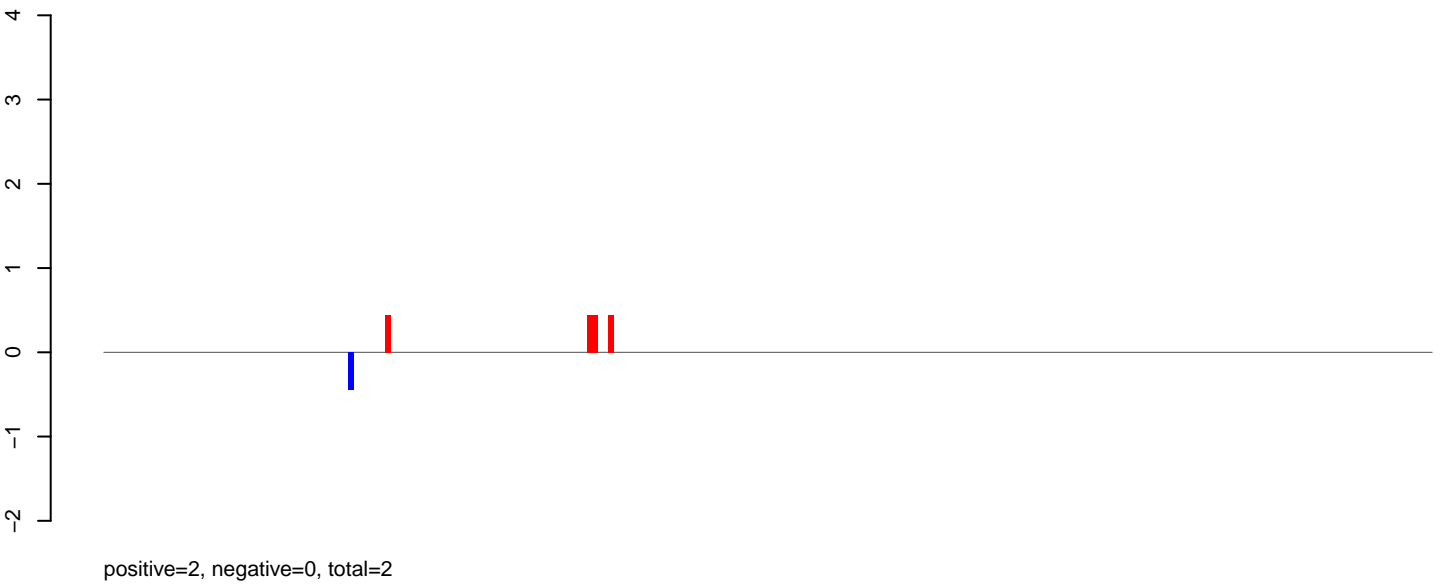
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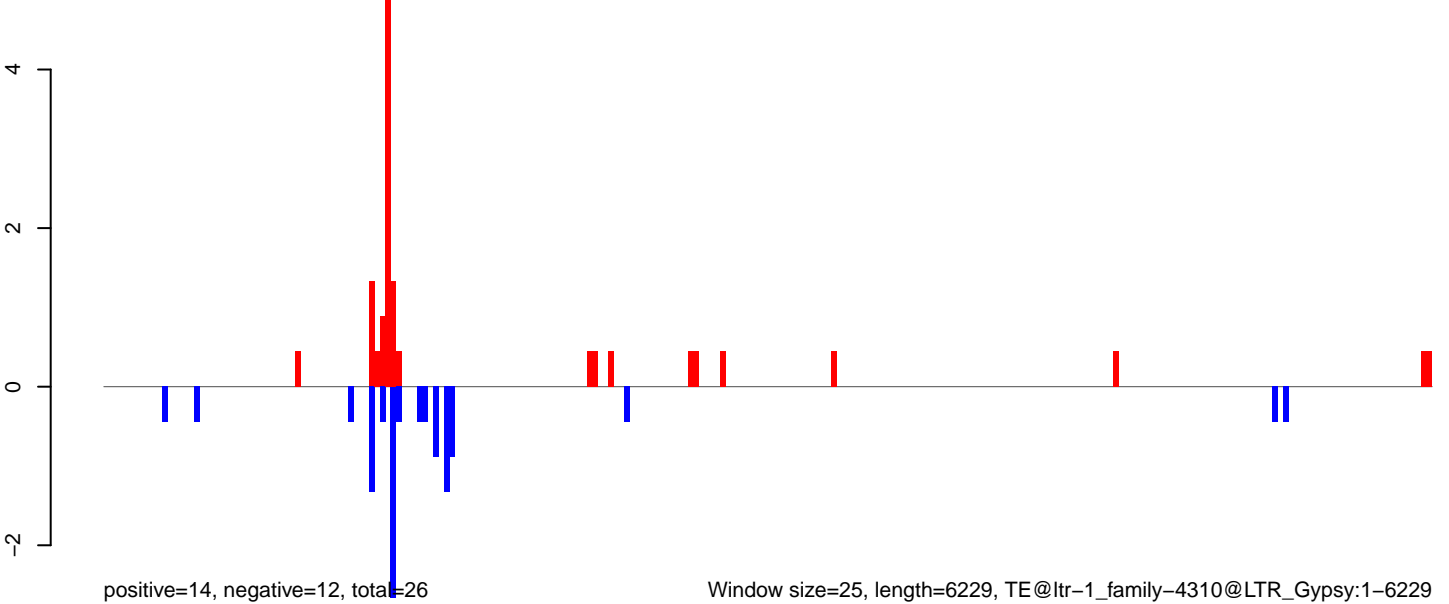
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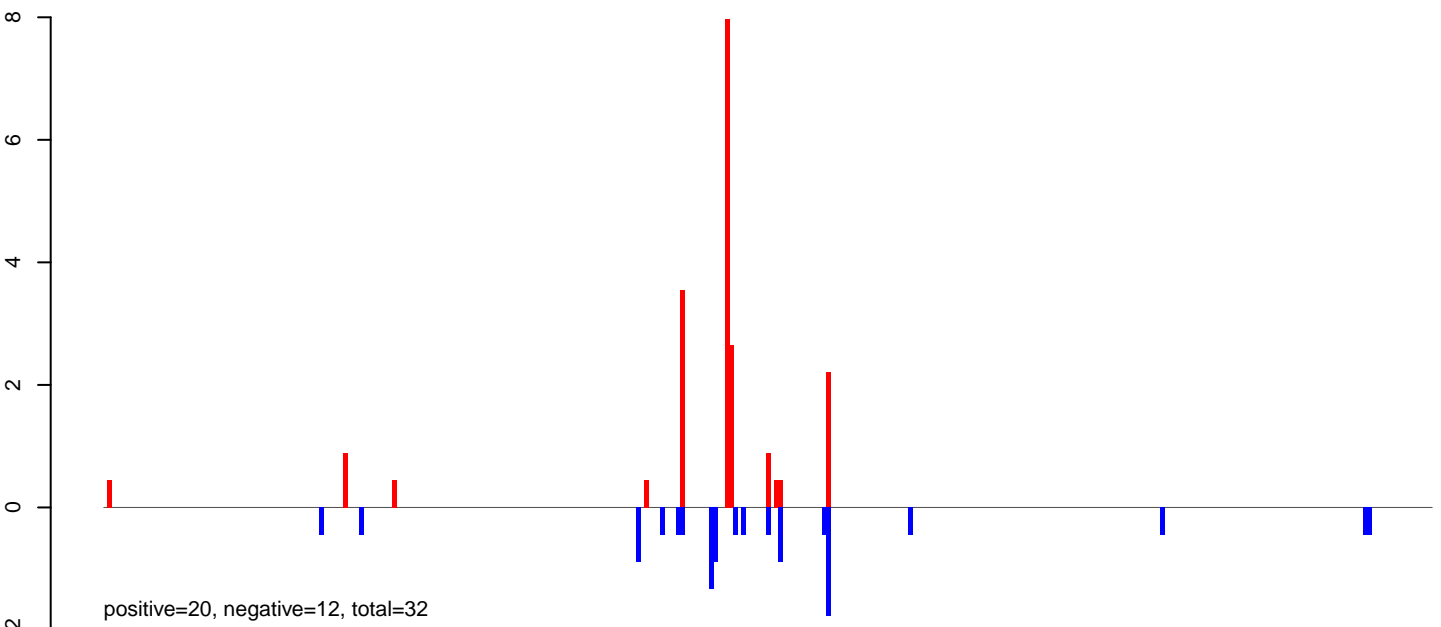
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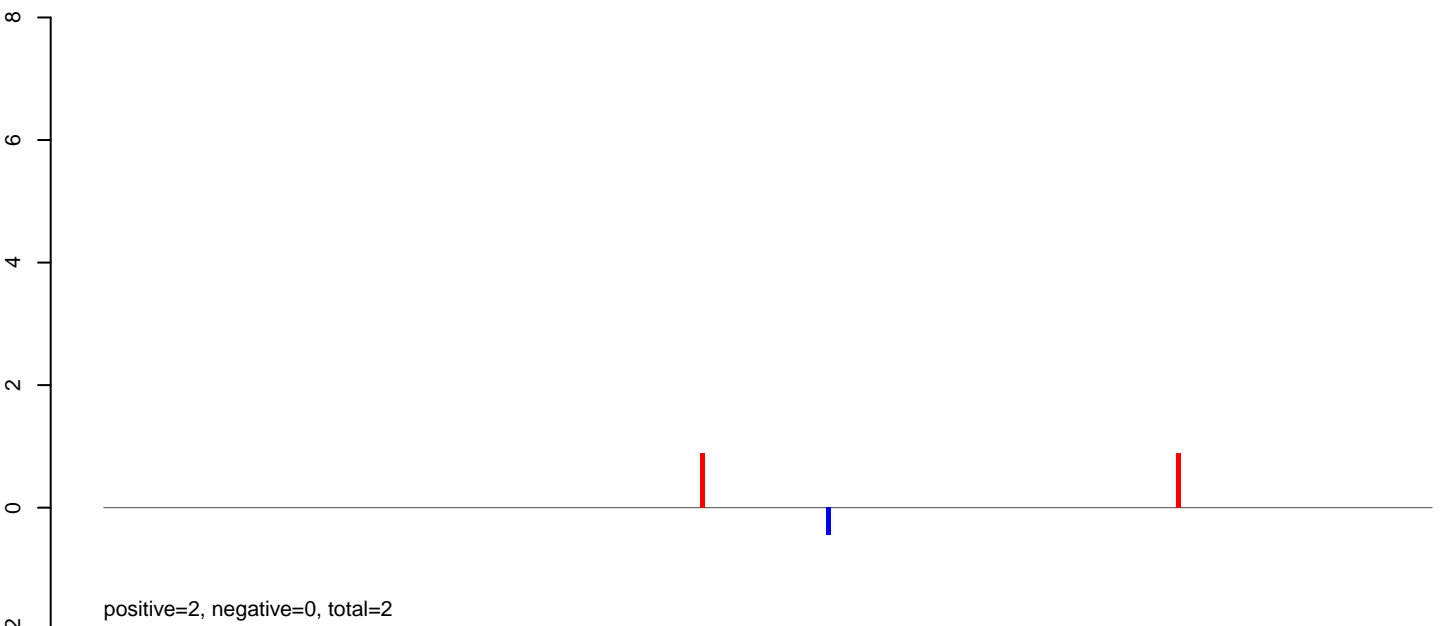
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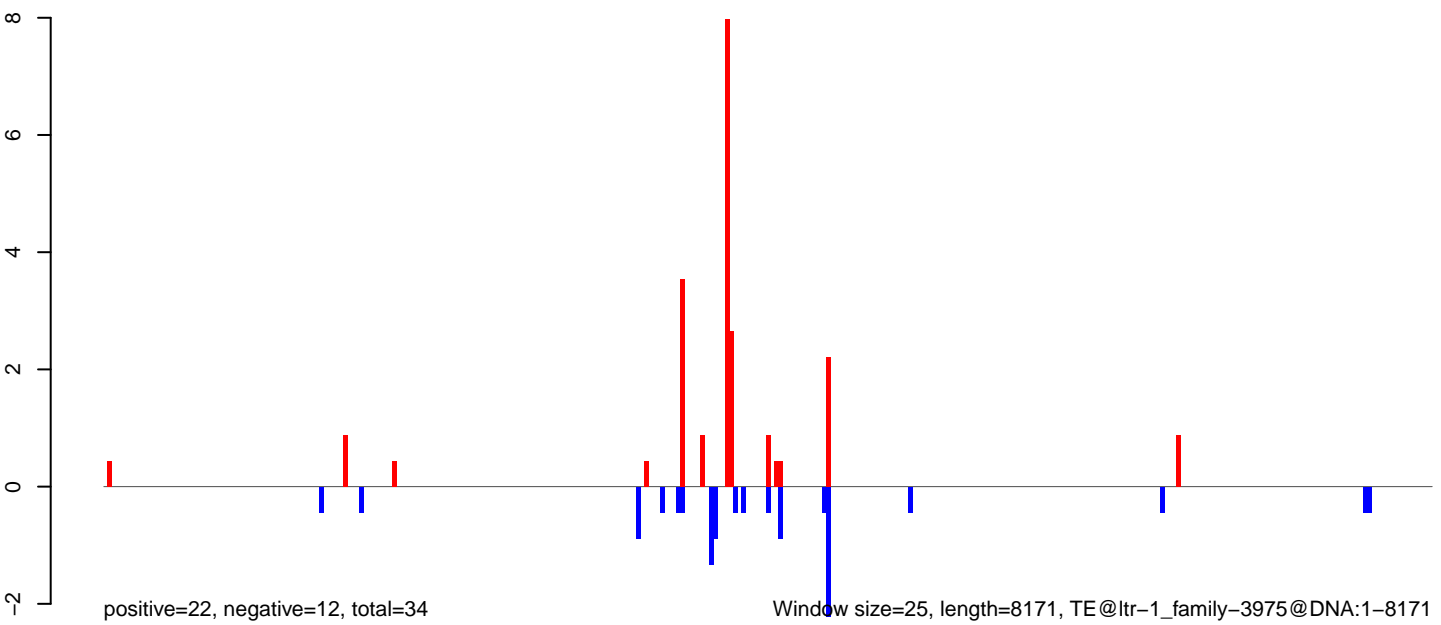
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



AeAlbo_U44_CHIKV_AZT_3dpi.rep

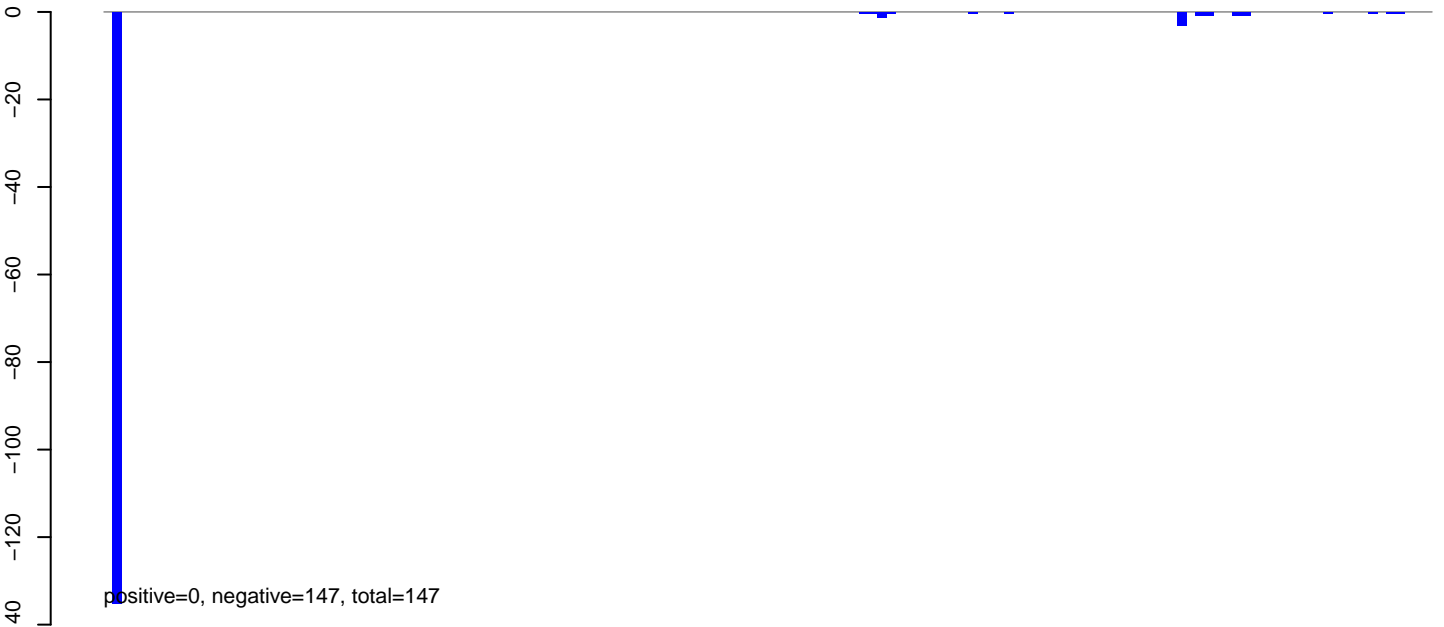


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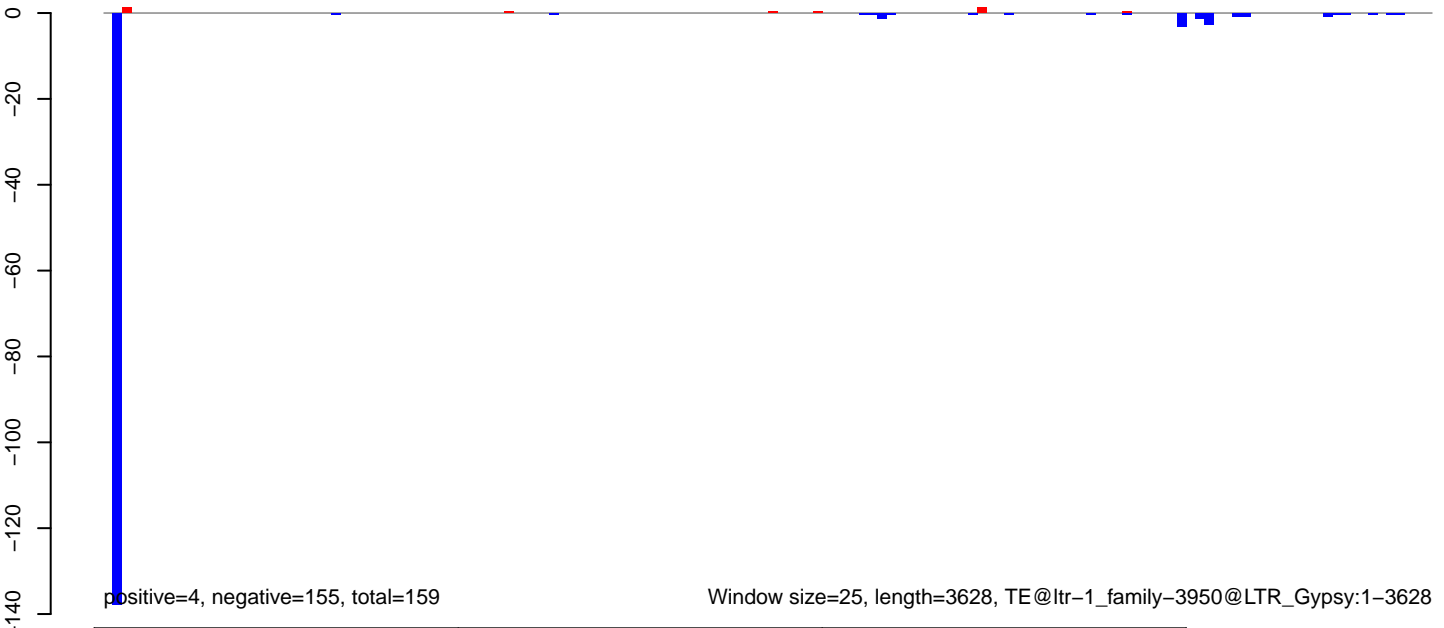
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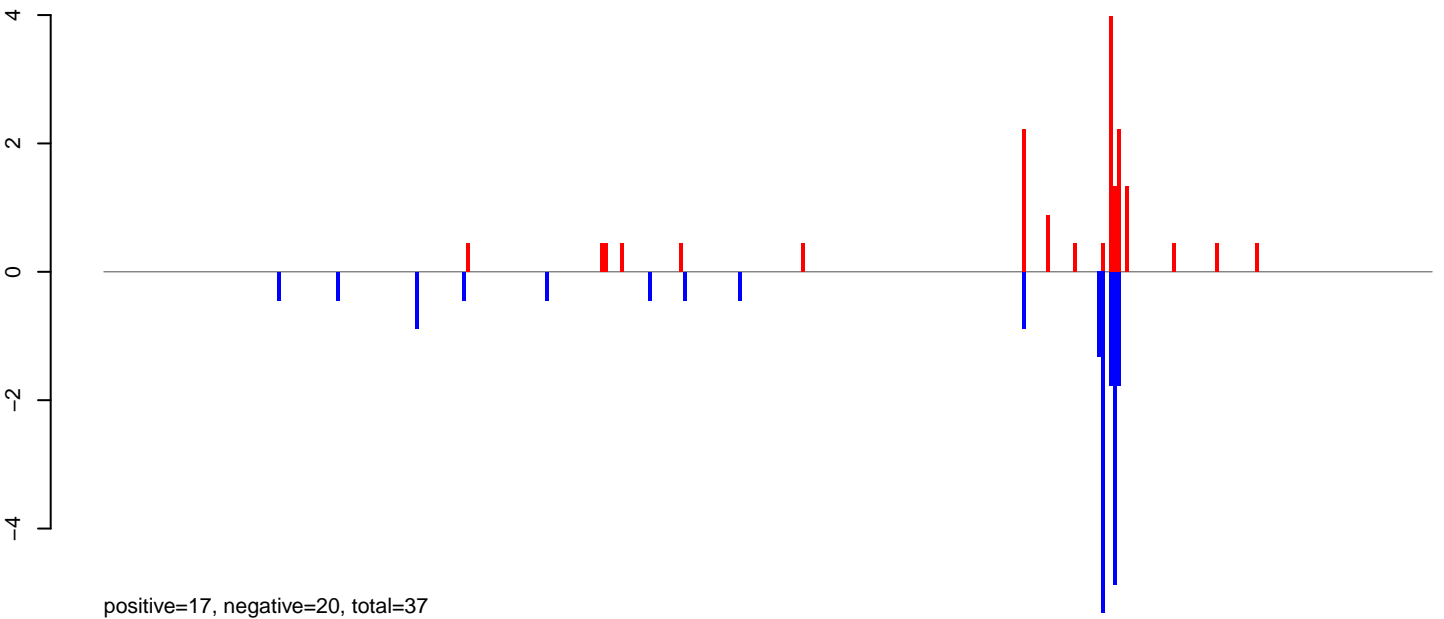
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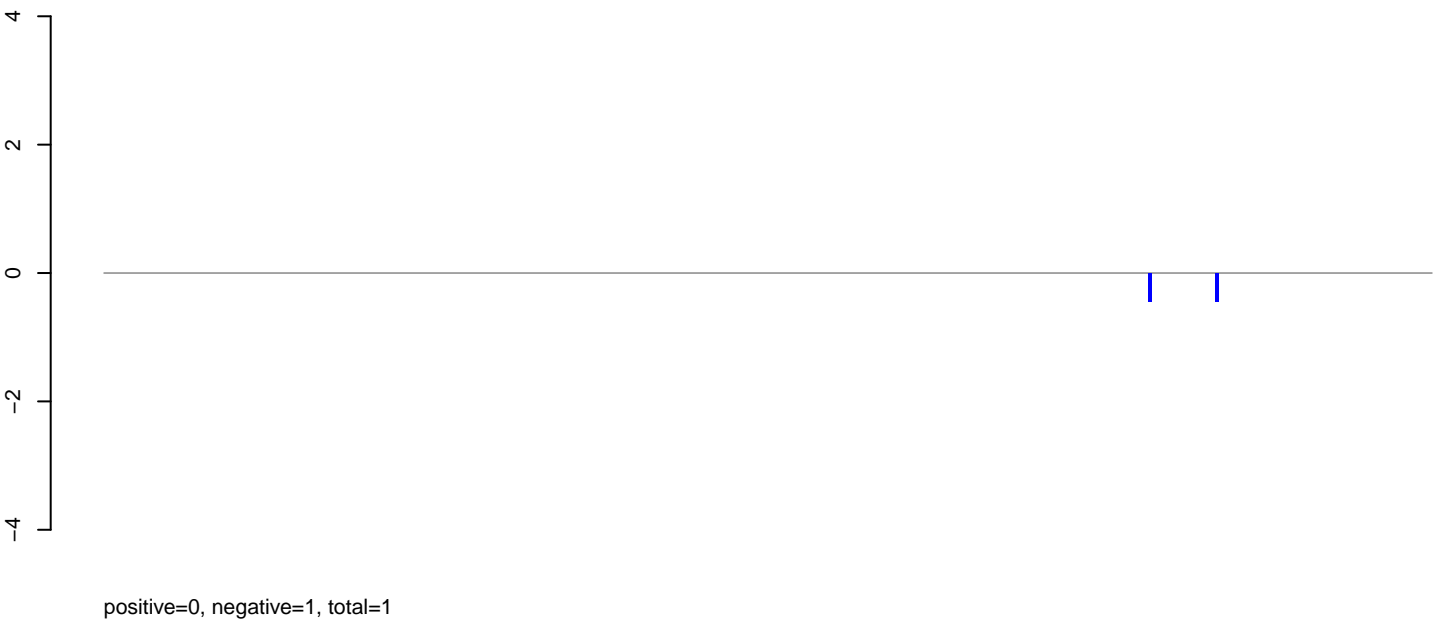
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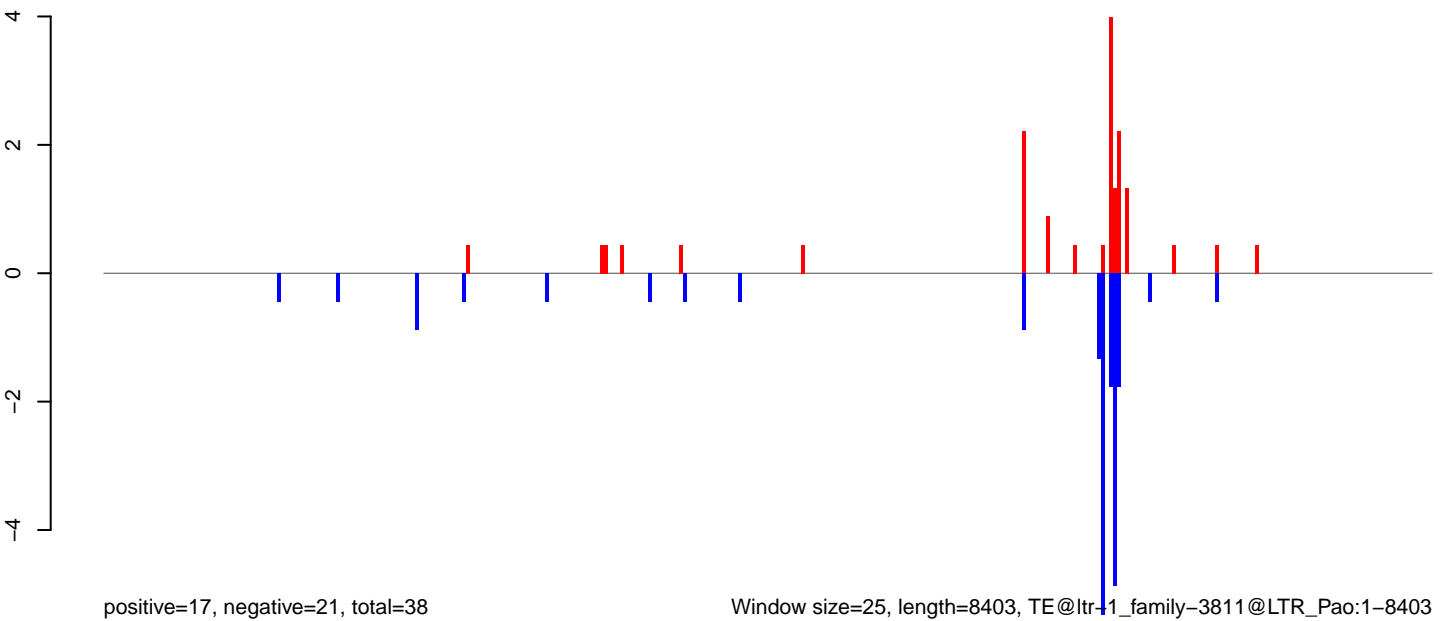
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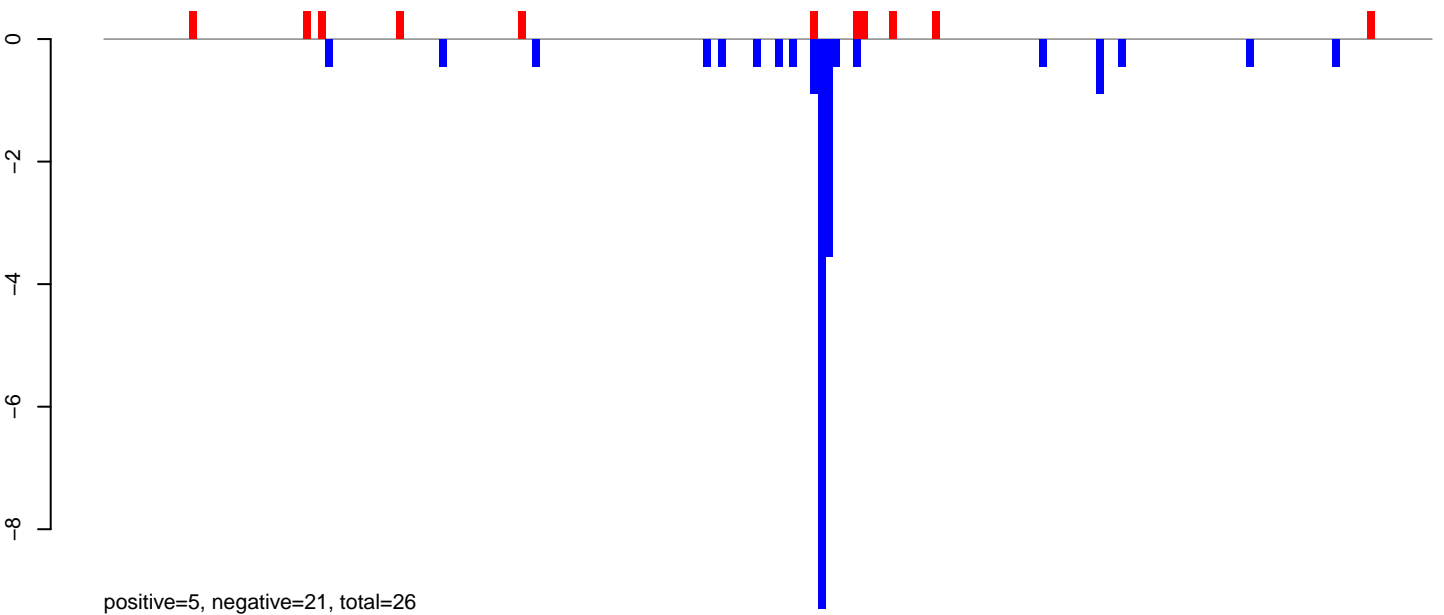
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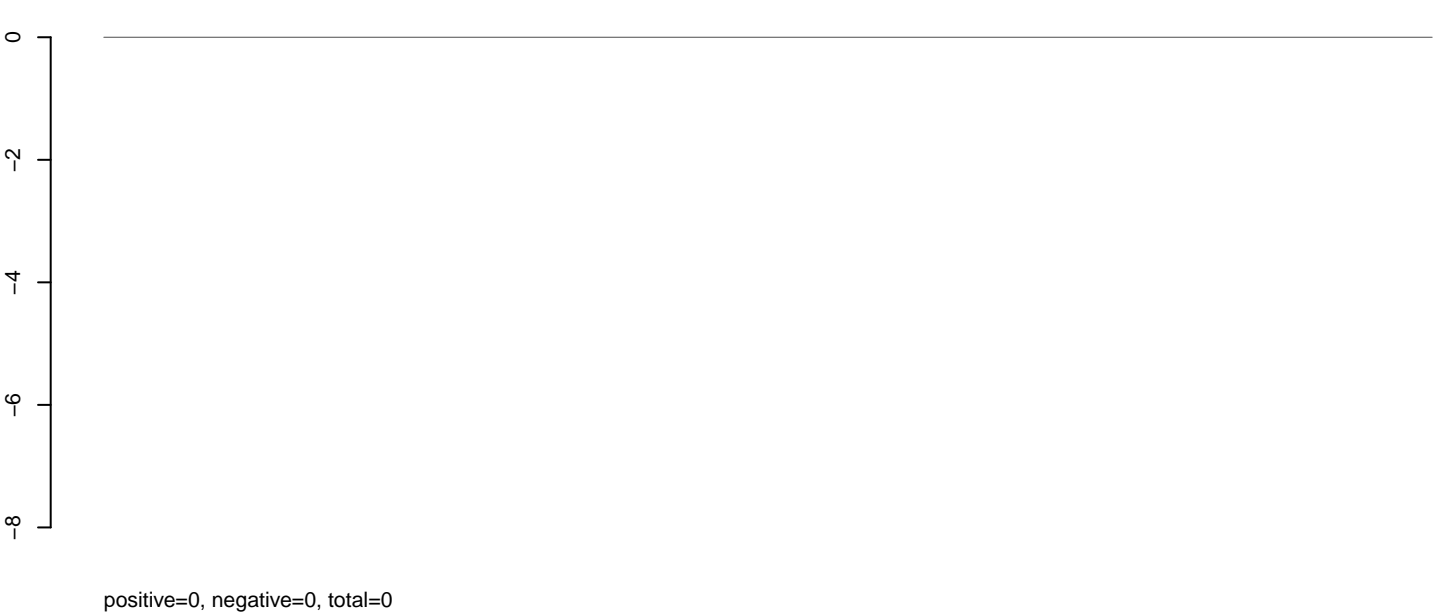
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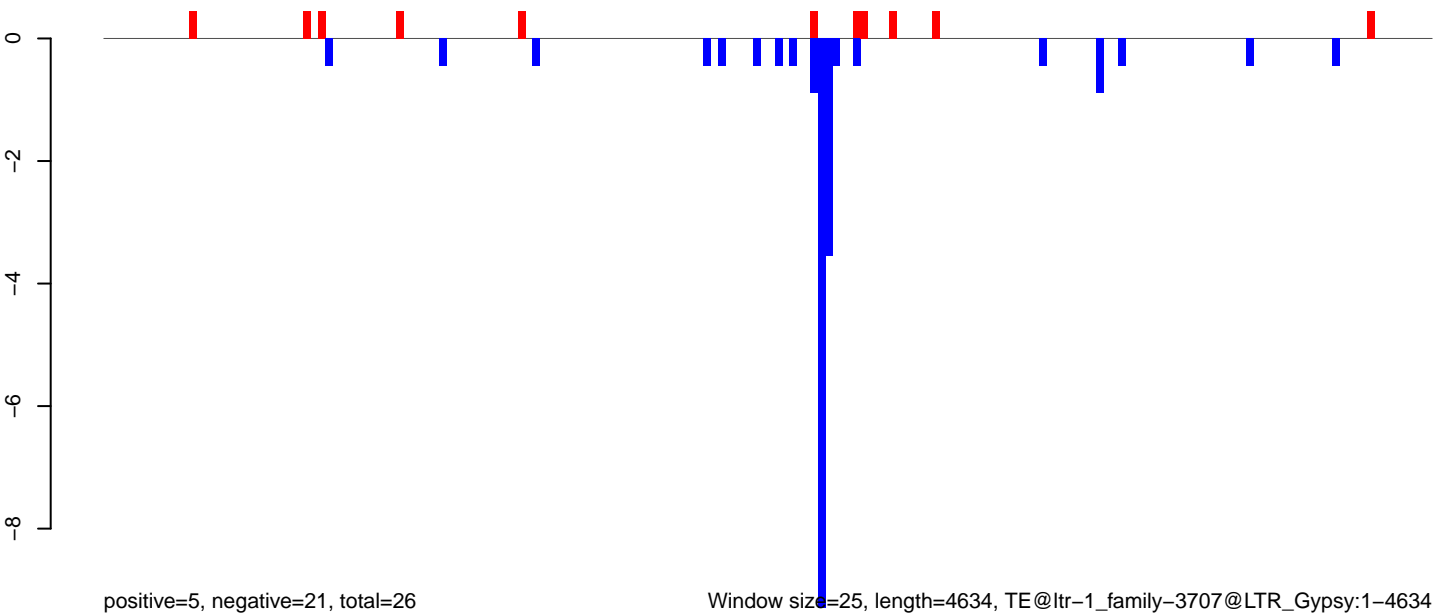
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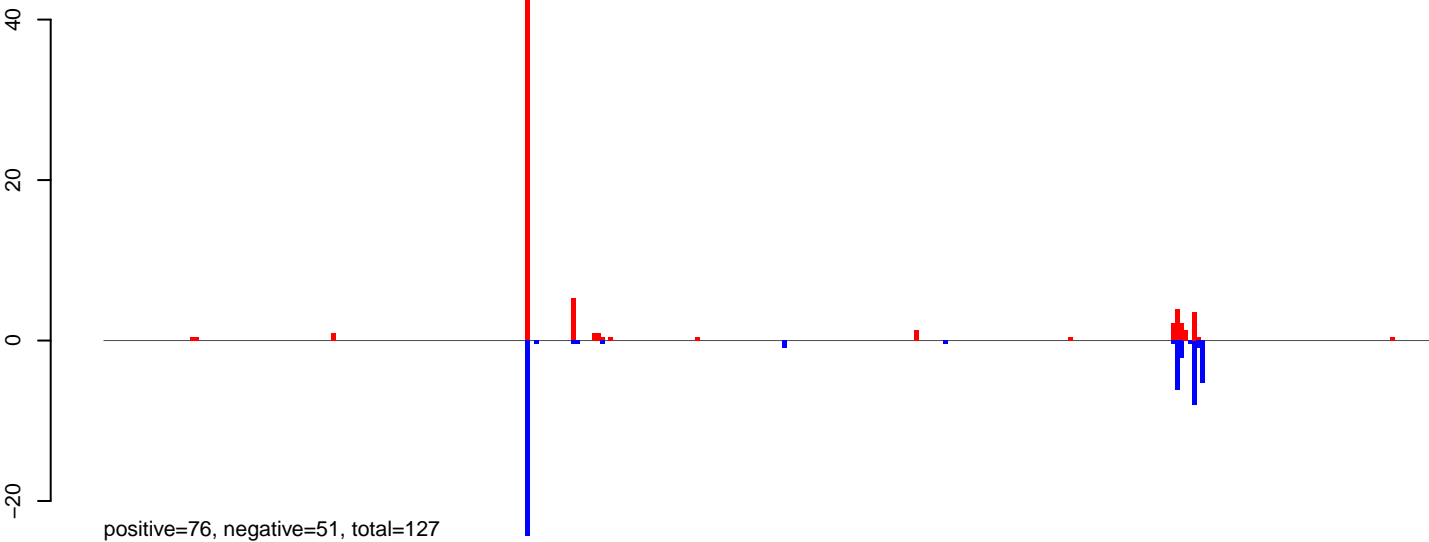
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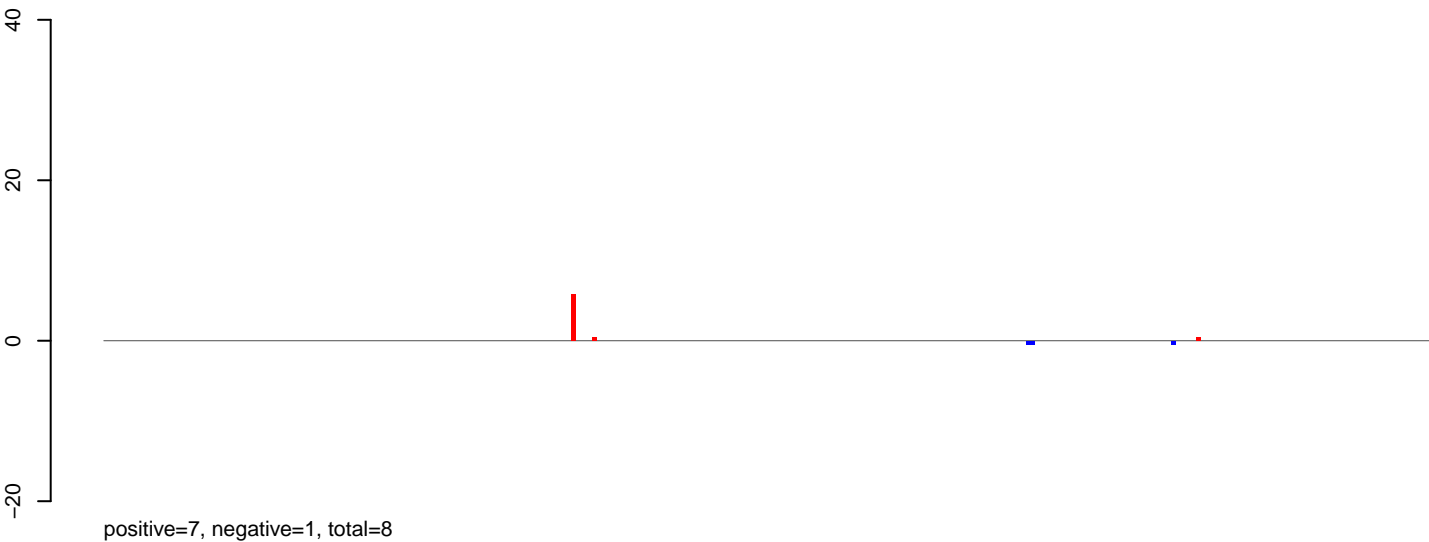
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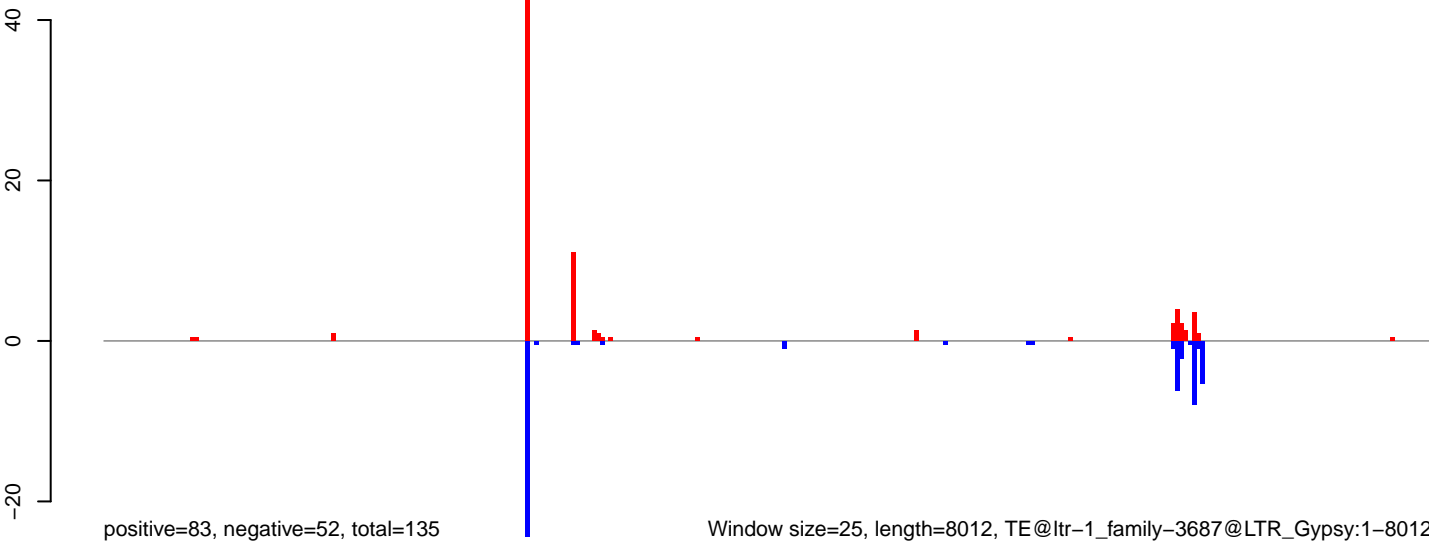
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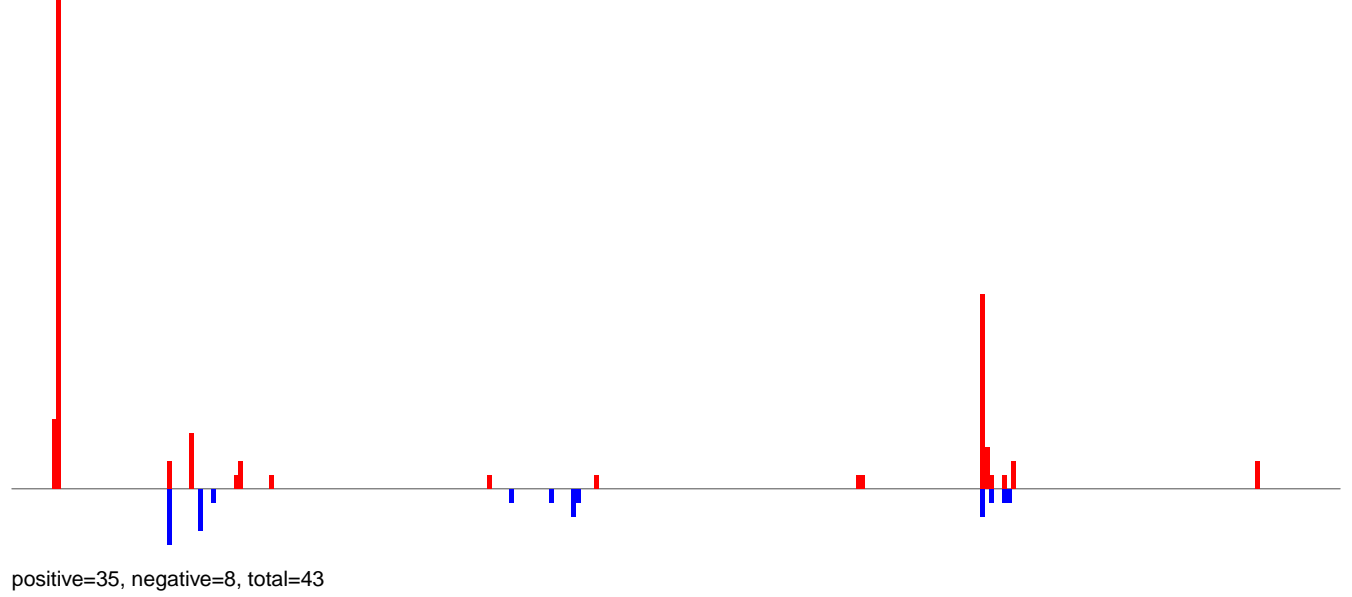
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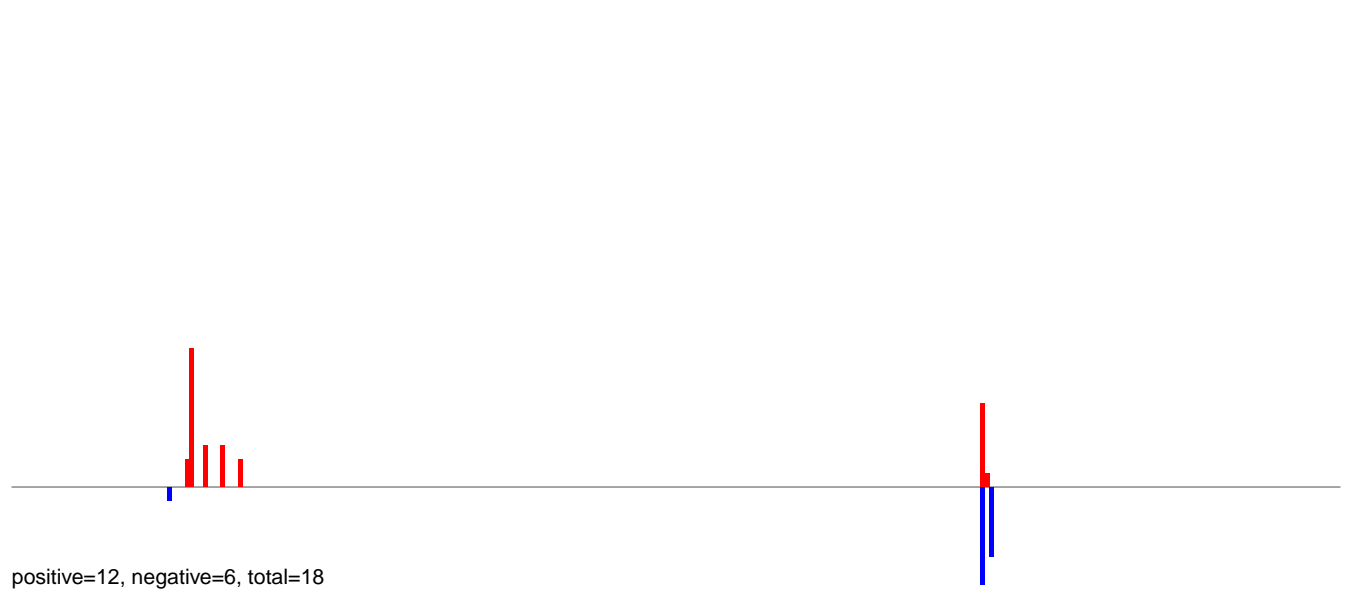
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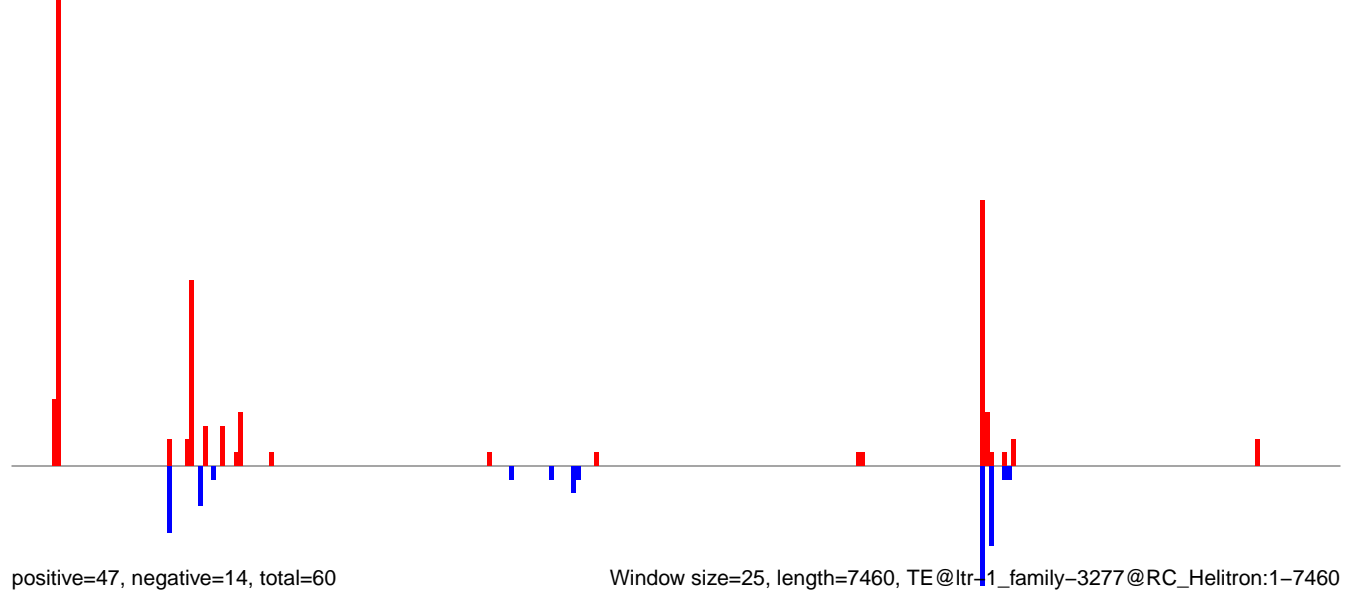
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



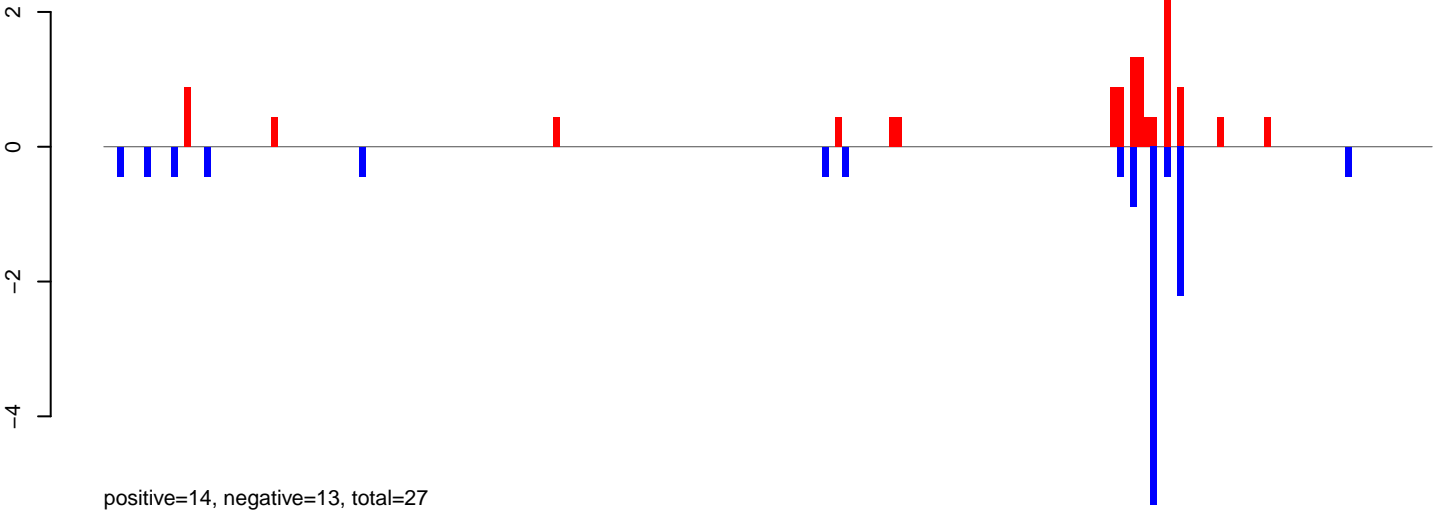
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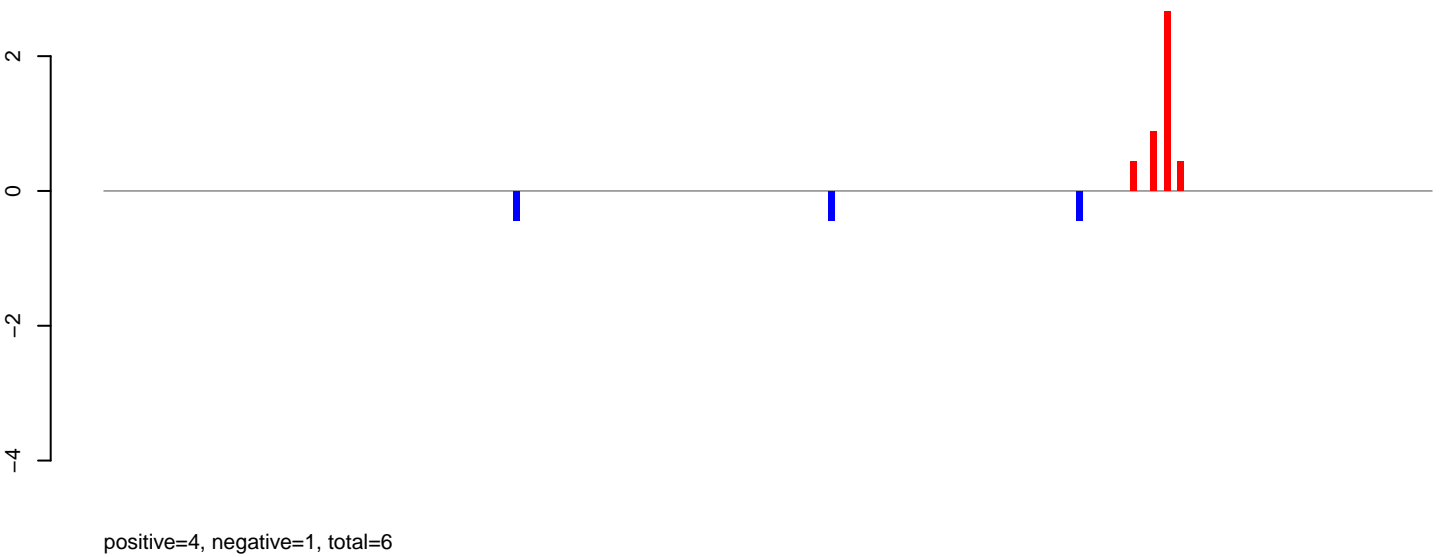
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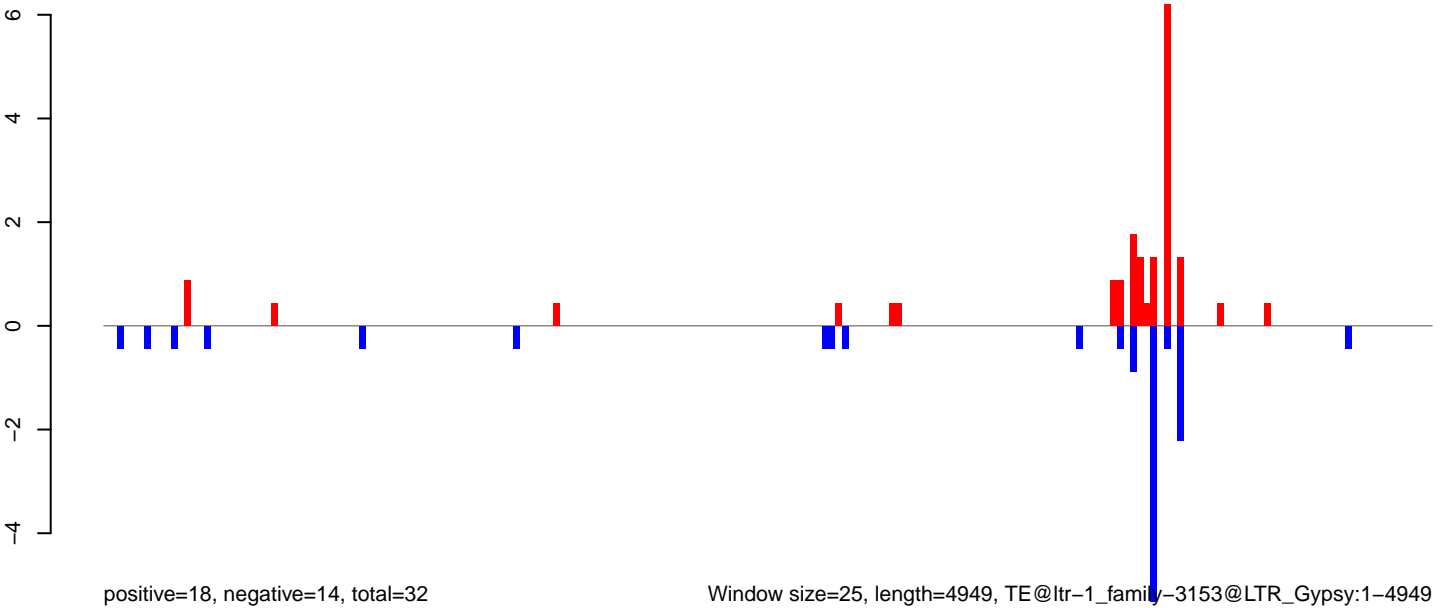
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



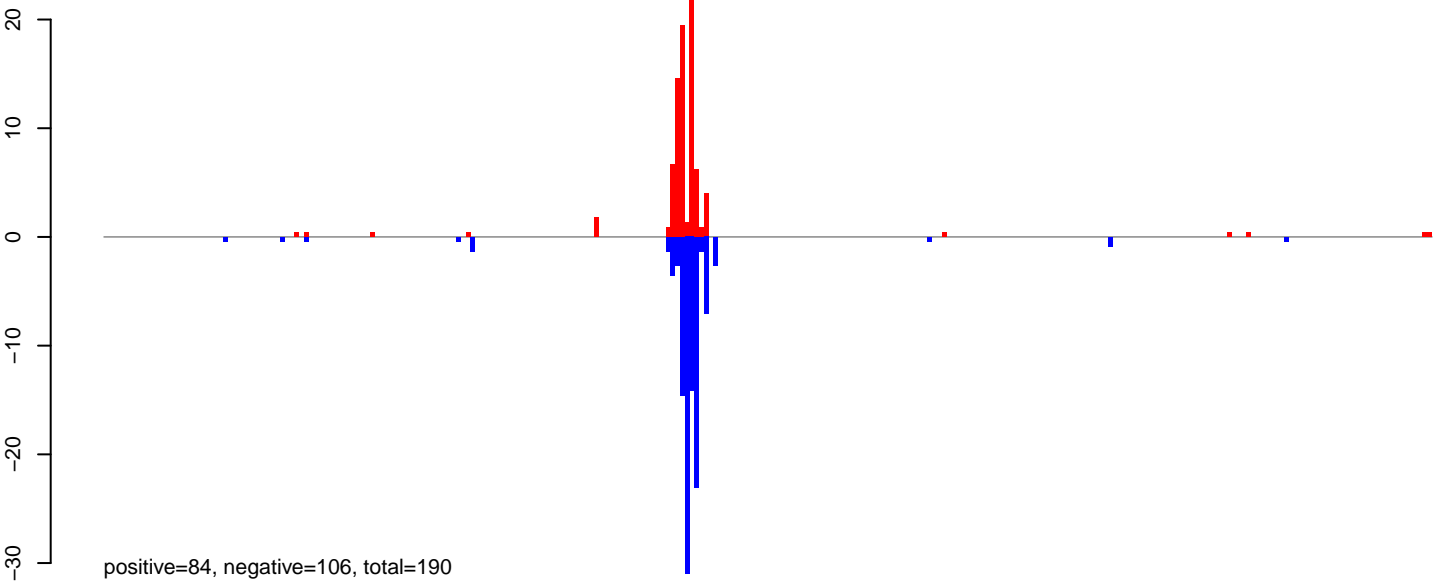
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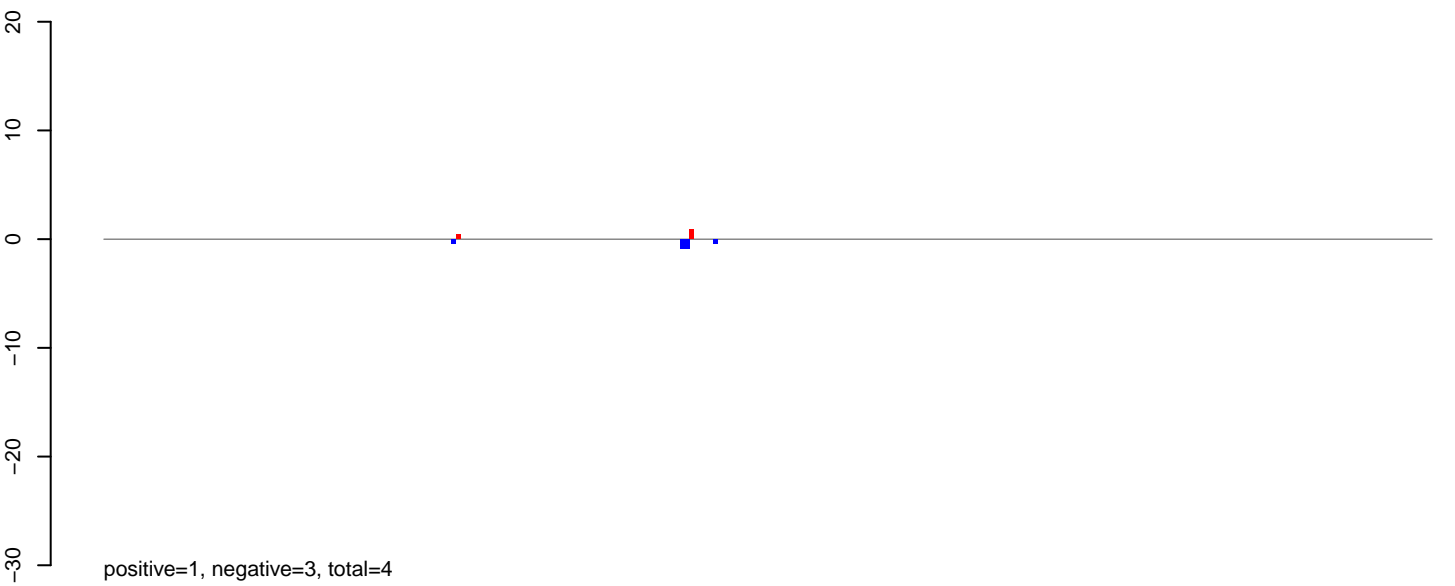
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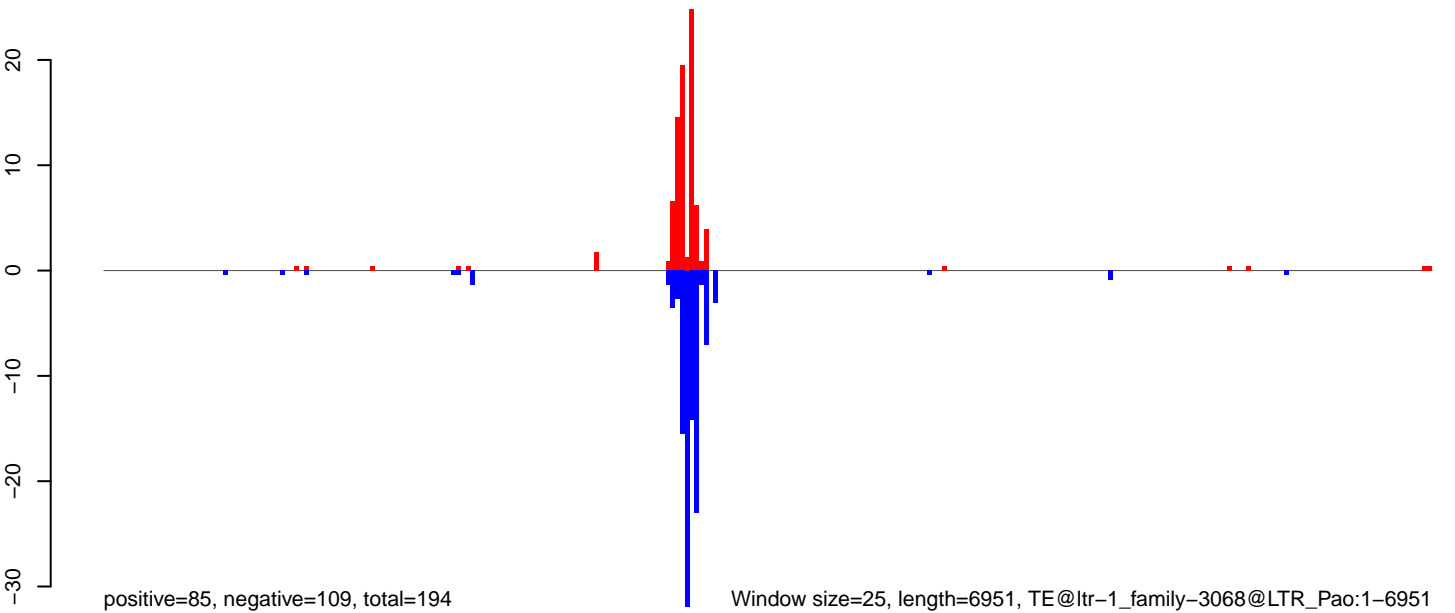
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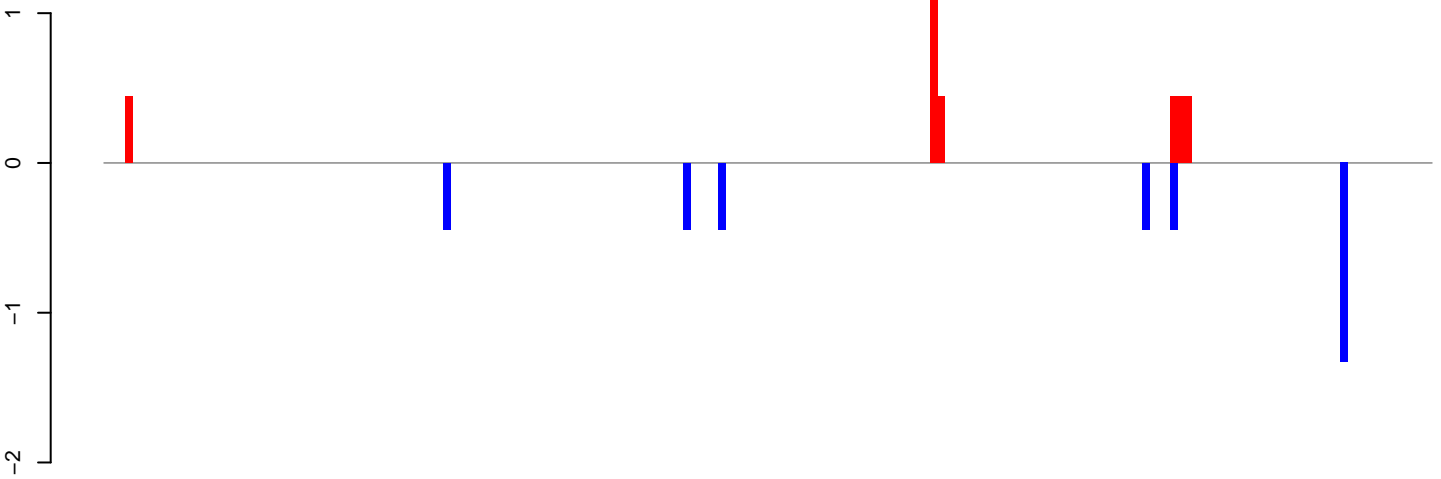
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AeAlbo_U44_CHIKV_AZT_3dpi.rep

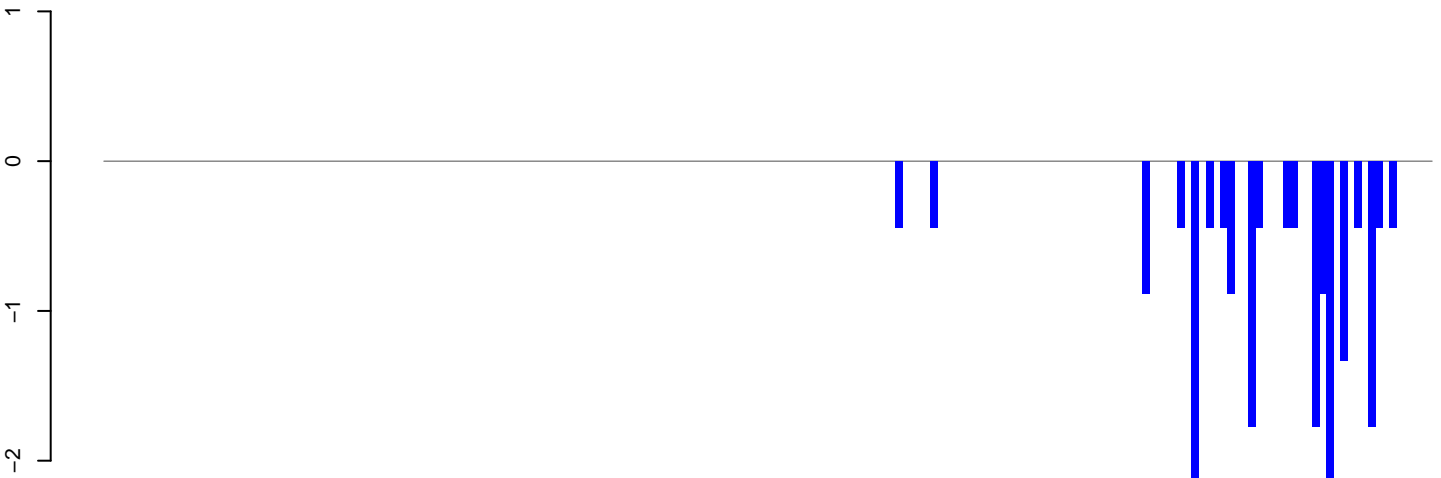


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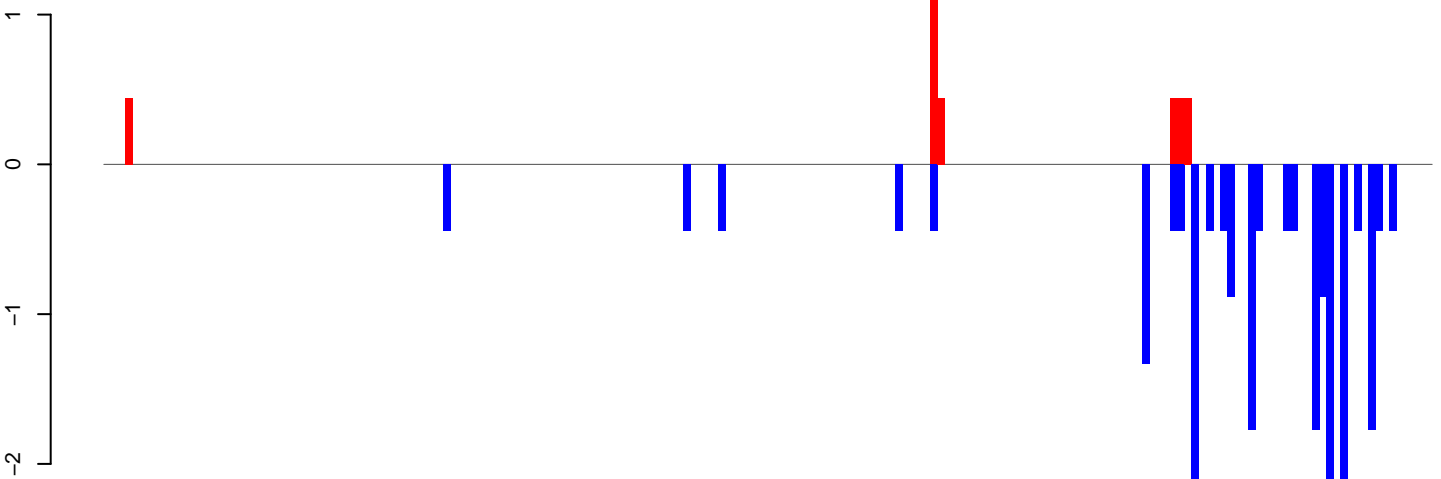
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



positive=0, negative=19, total=19

AeAlbo_U44_CHIKV_AZT_3dpi.rep

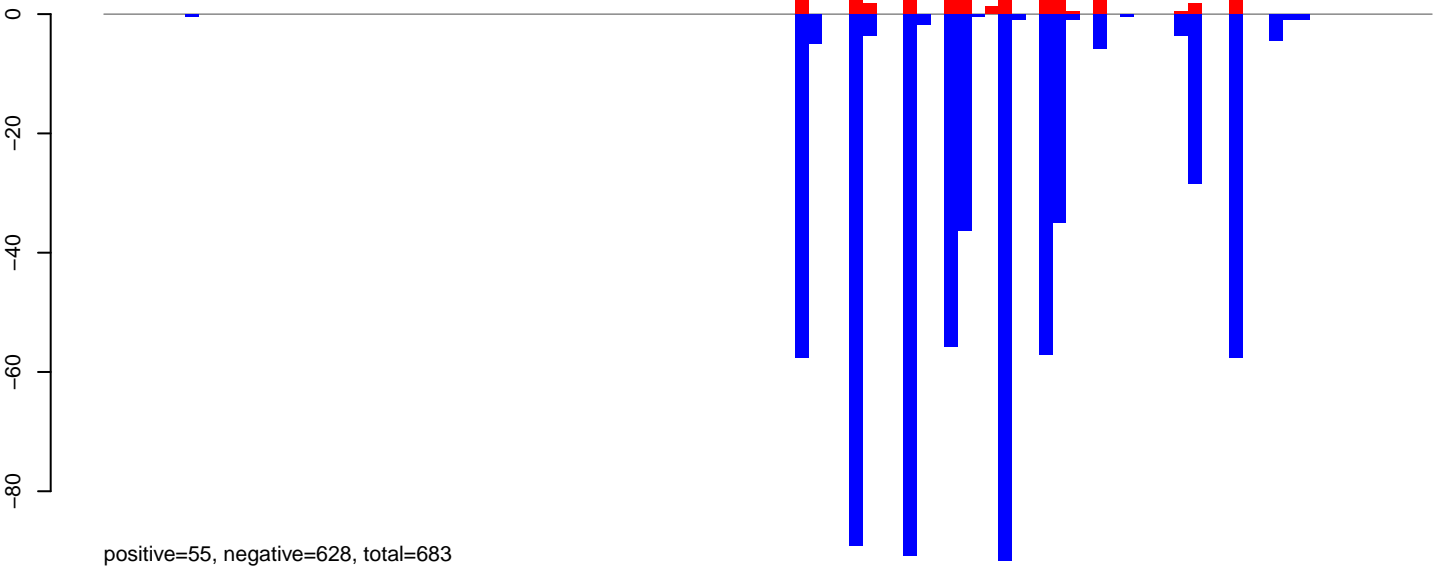


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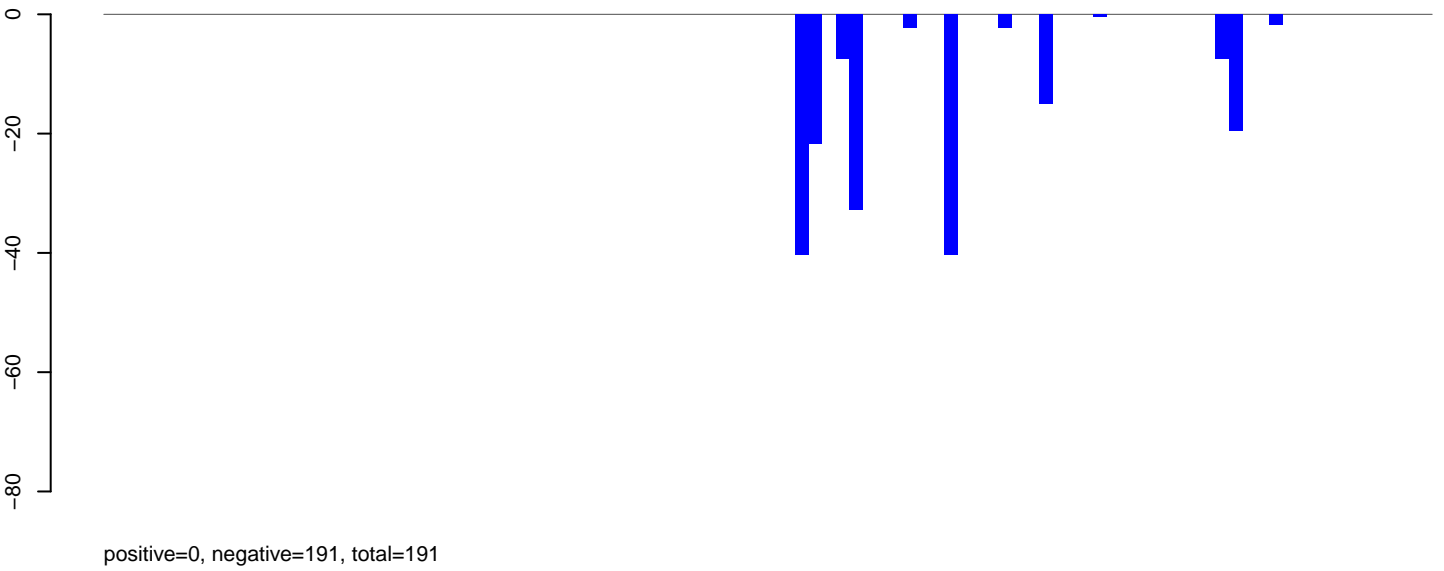
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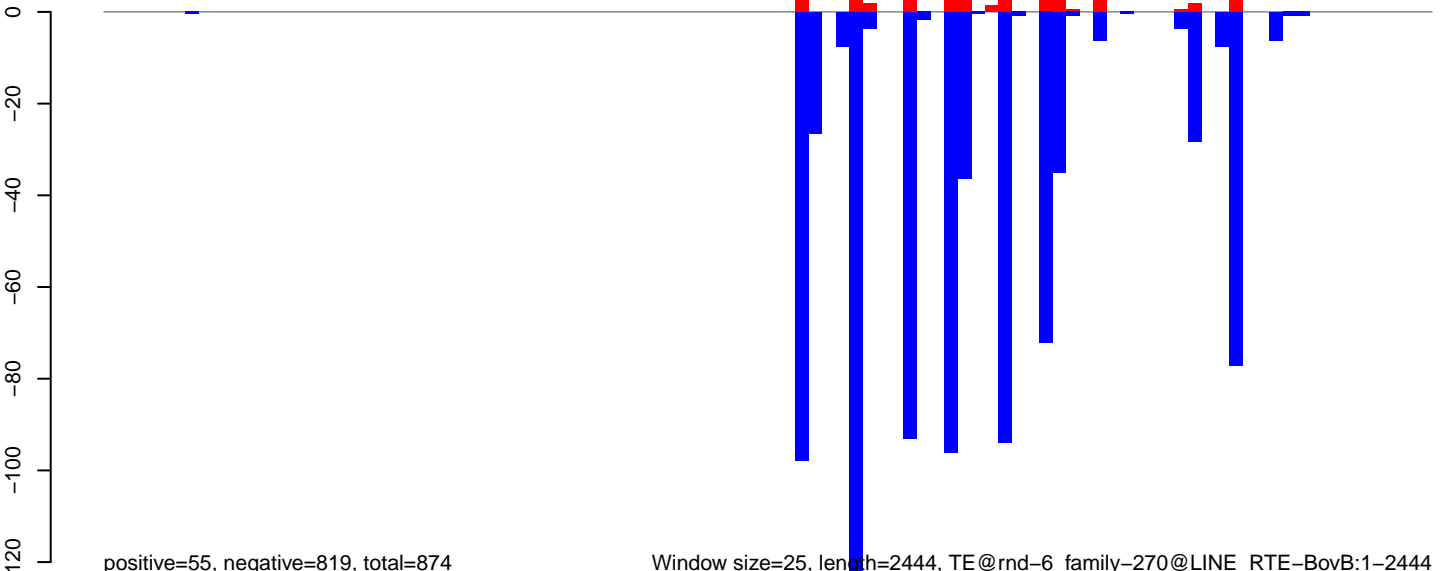
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

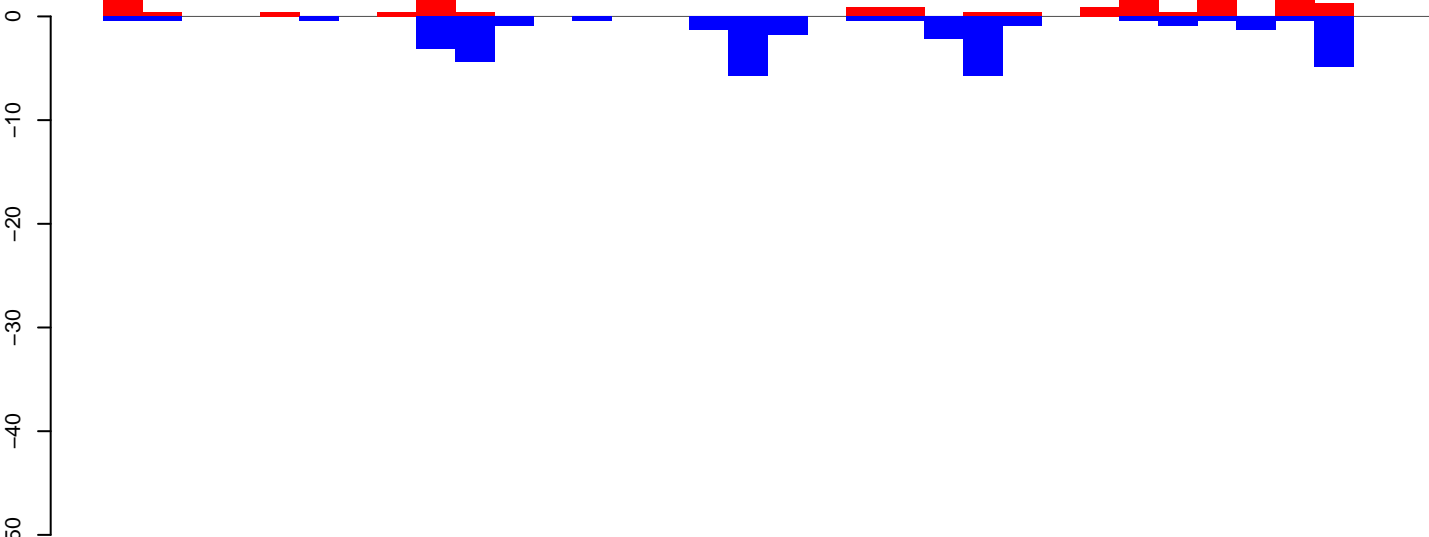


AeAlbo_U44_CHIKV_AZT_3dpi.rep



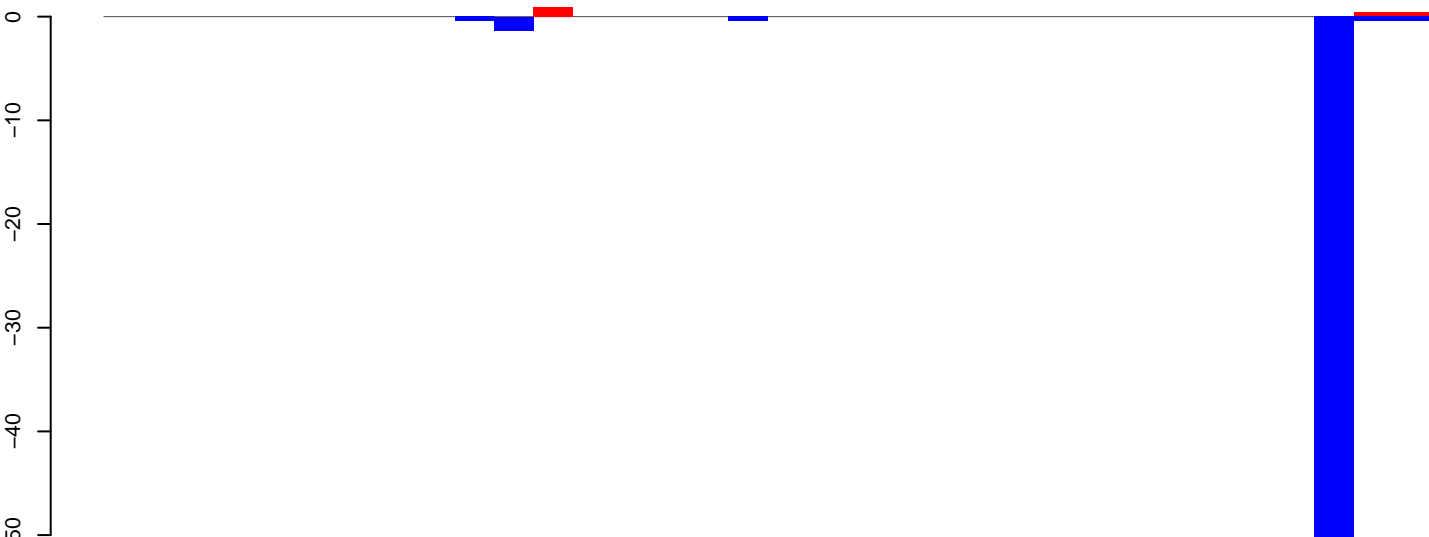
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AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



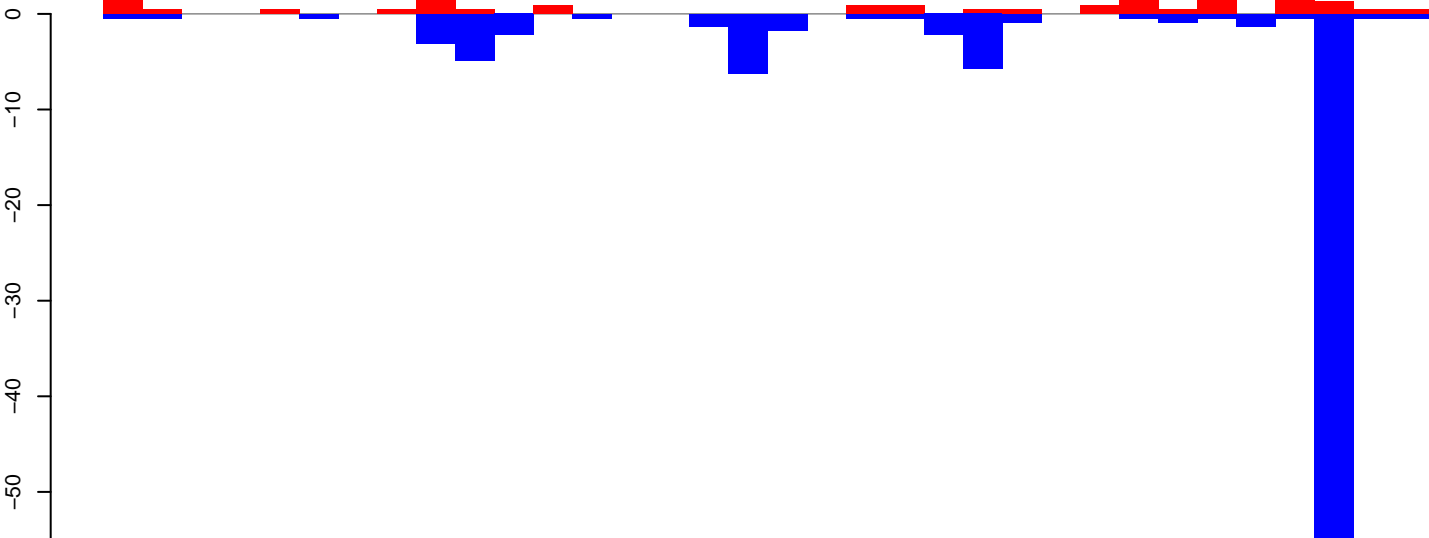
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



positive=2, negative=56, total=58

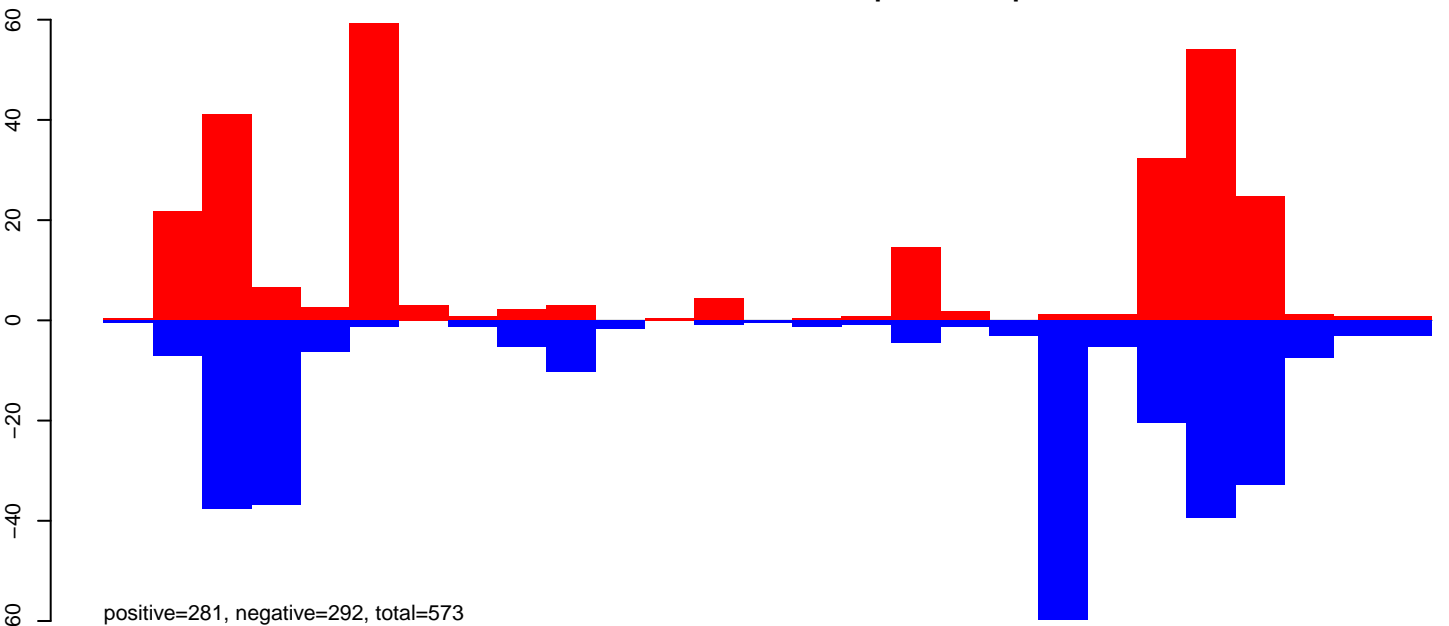
AeAlbo_U44_CHIKV_AZT_3dpi.rep



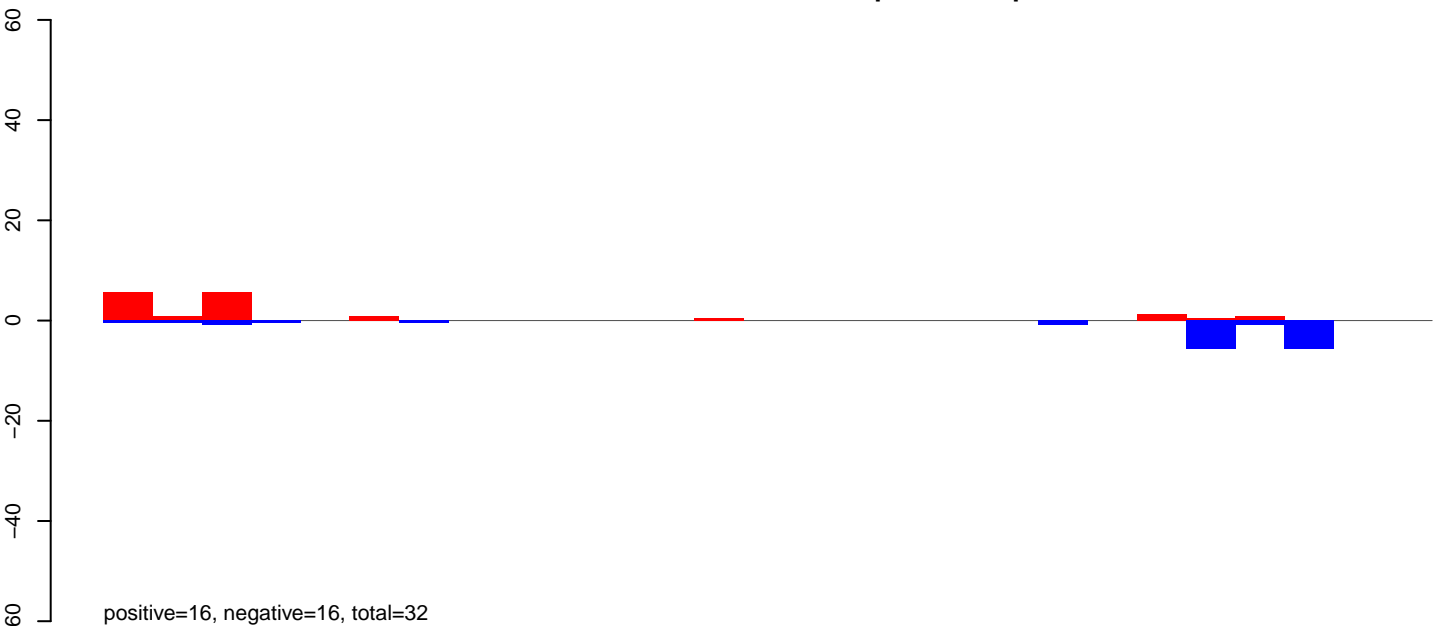
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Window size=25, length=836, TE@rnd-4_family-96@SINE_tRNA:1-836

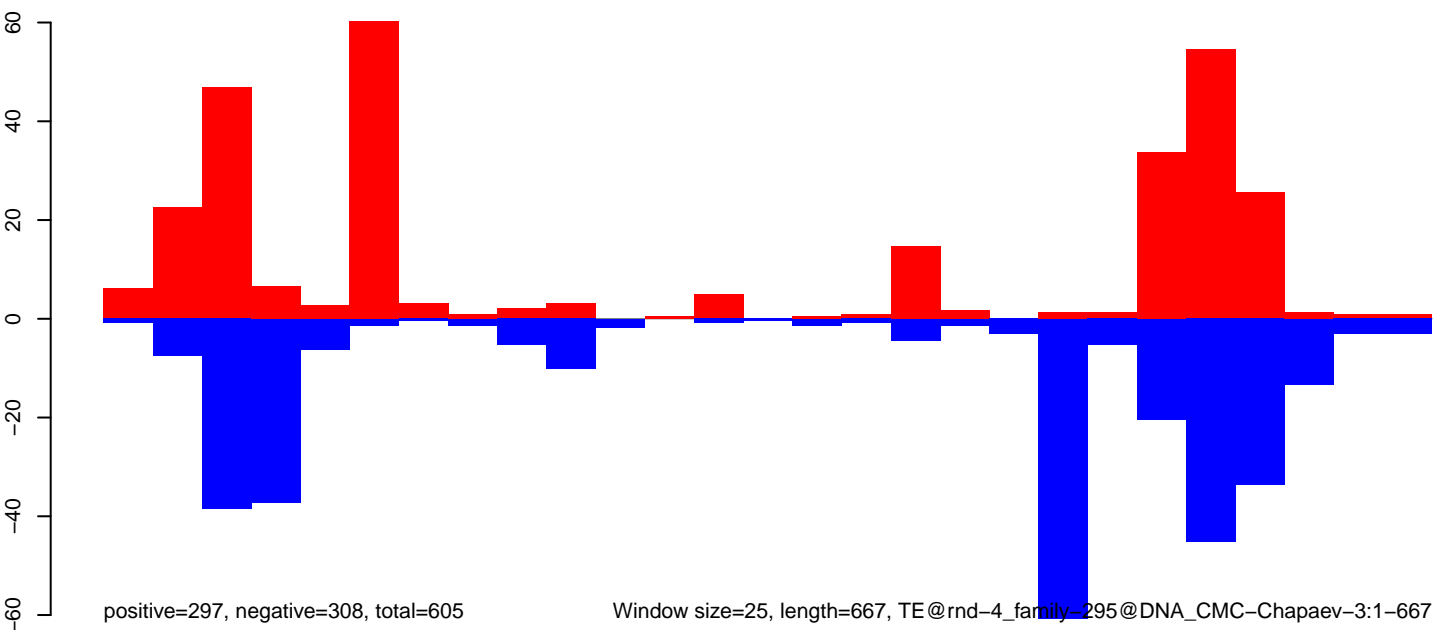
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

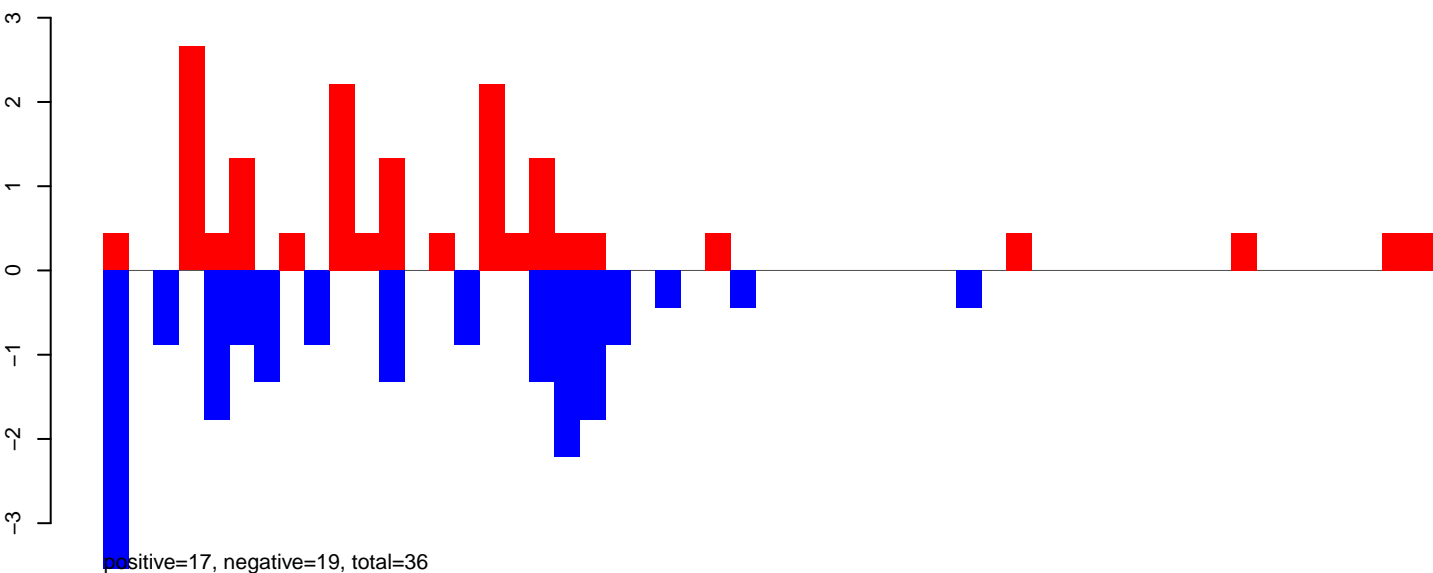


AeAlbo_U44_CHIKV_AZT_3dpi.rep

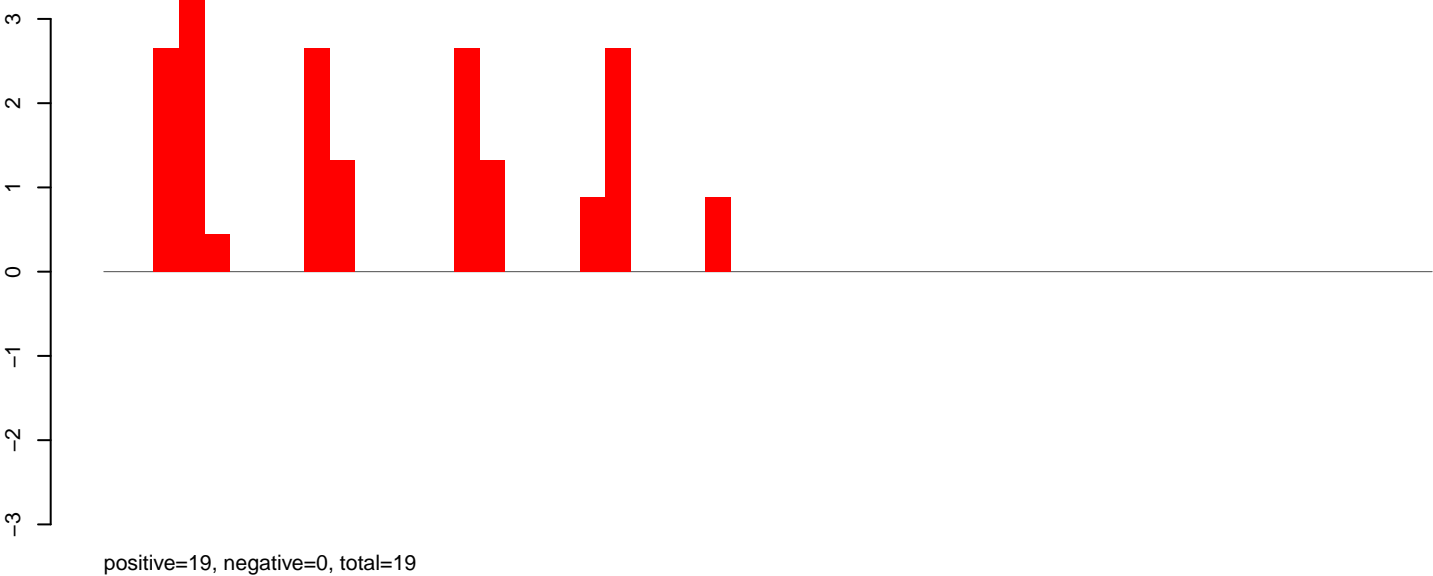


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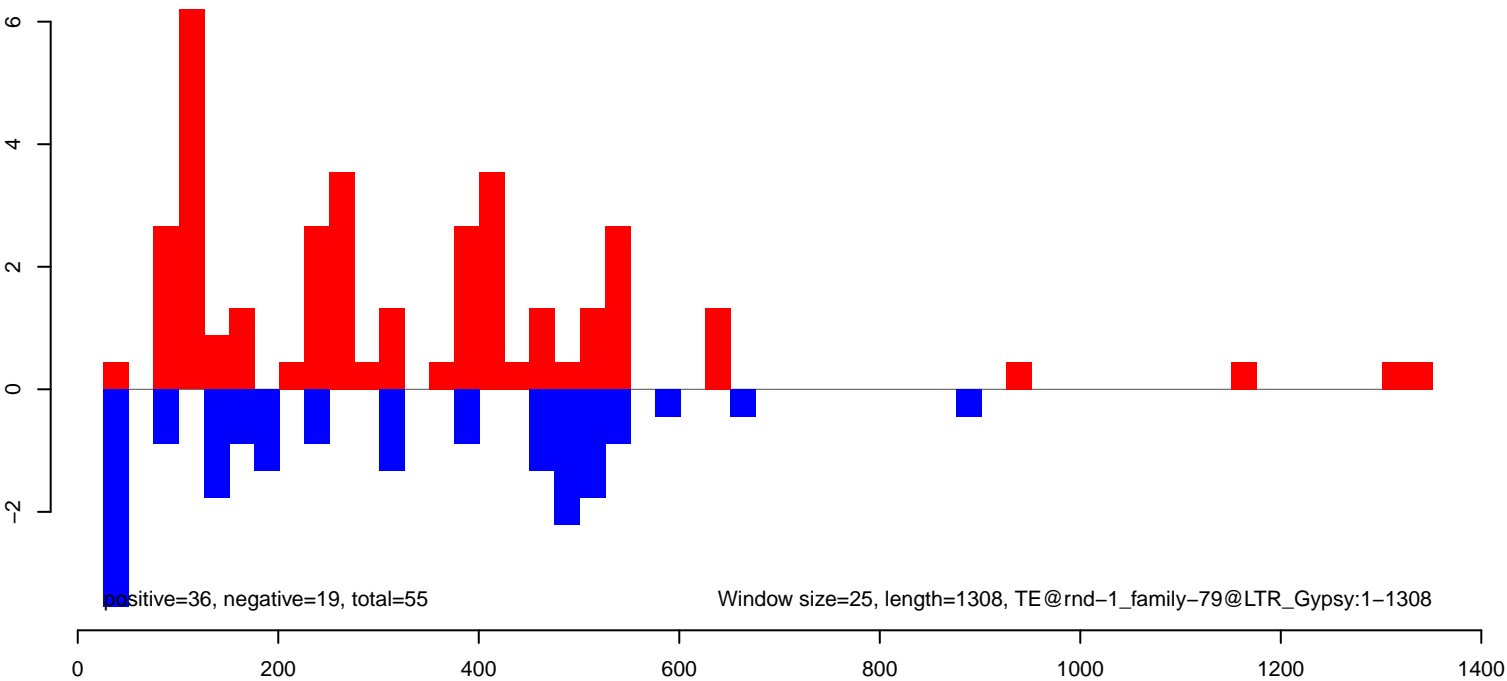
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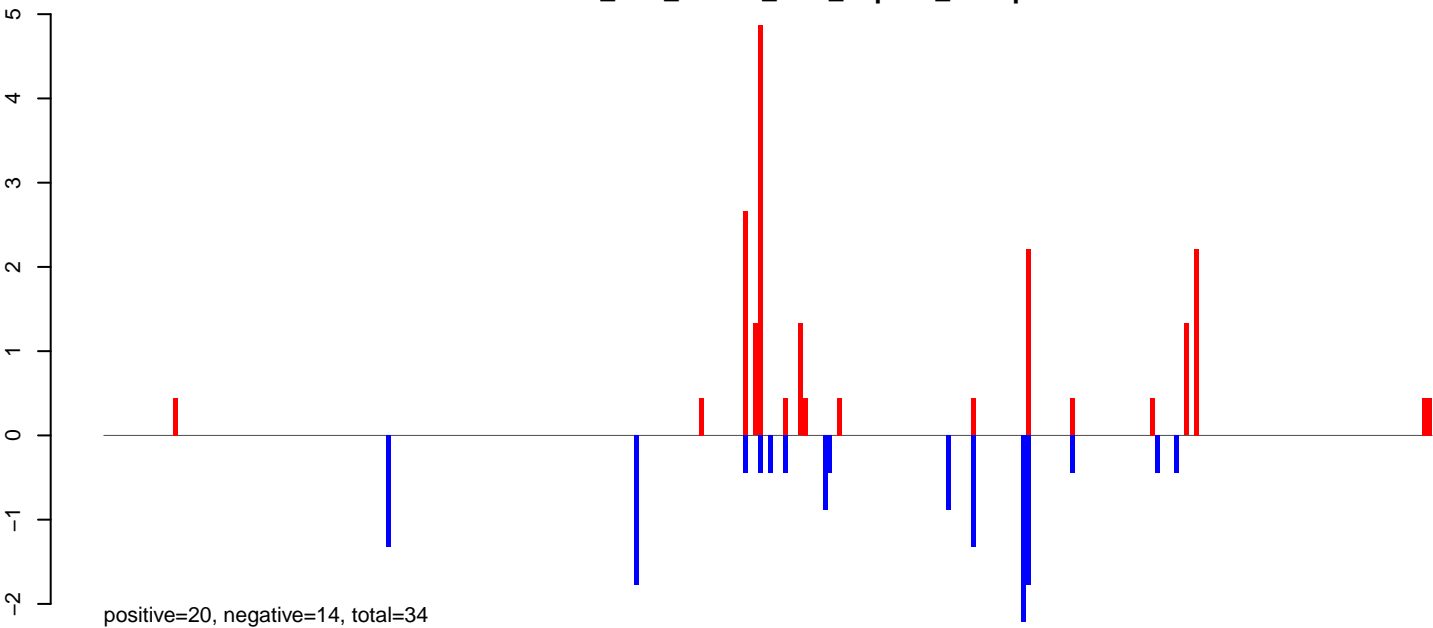
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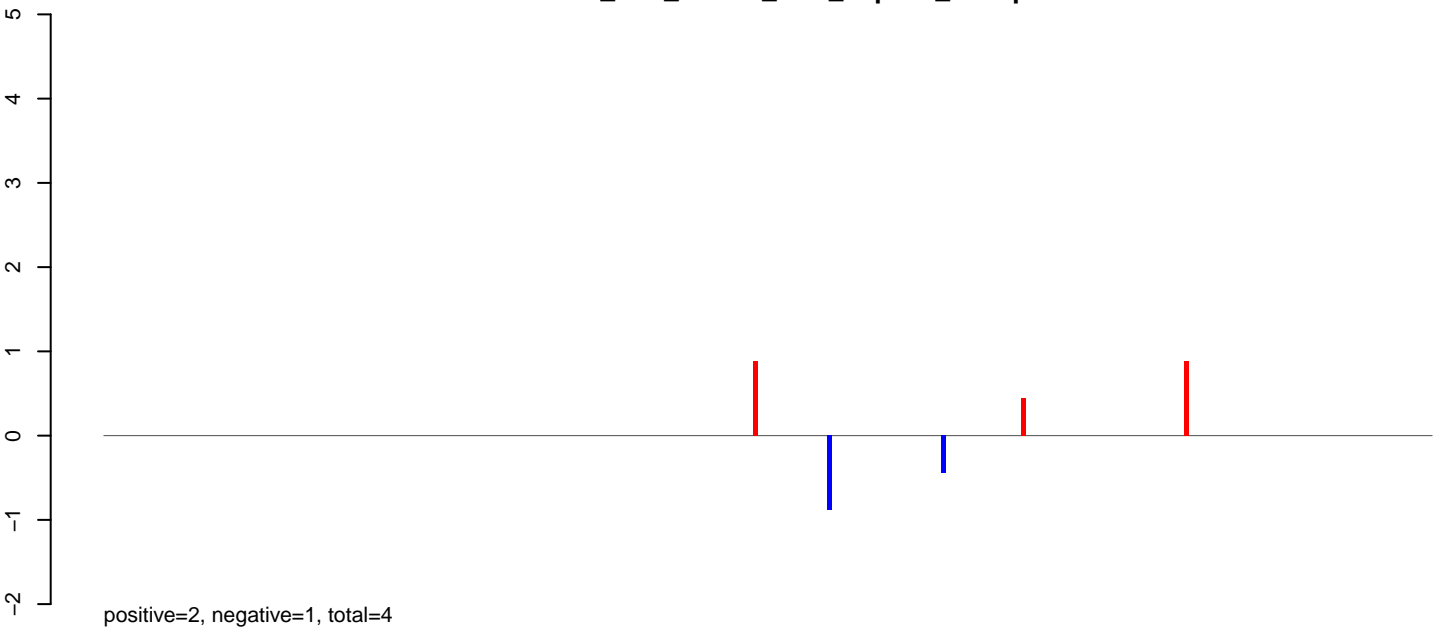
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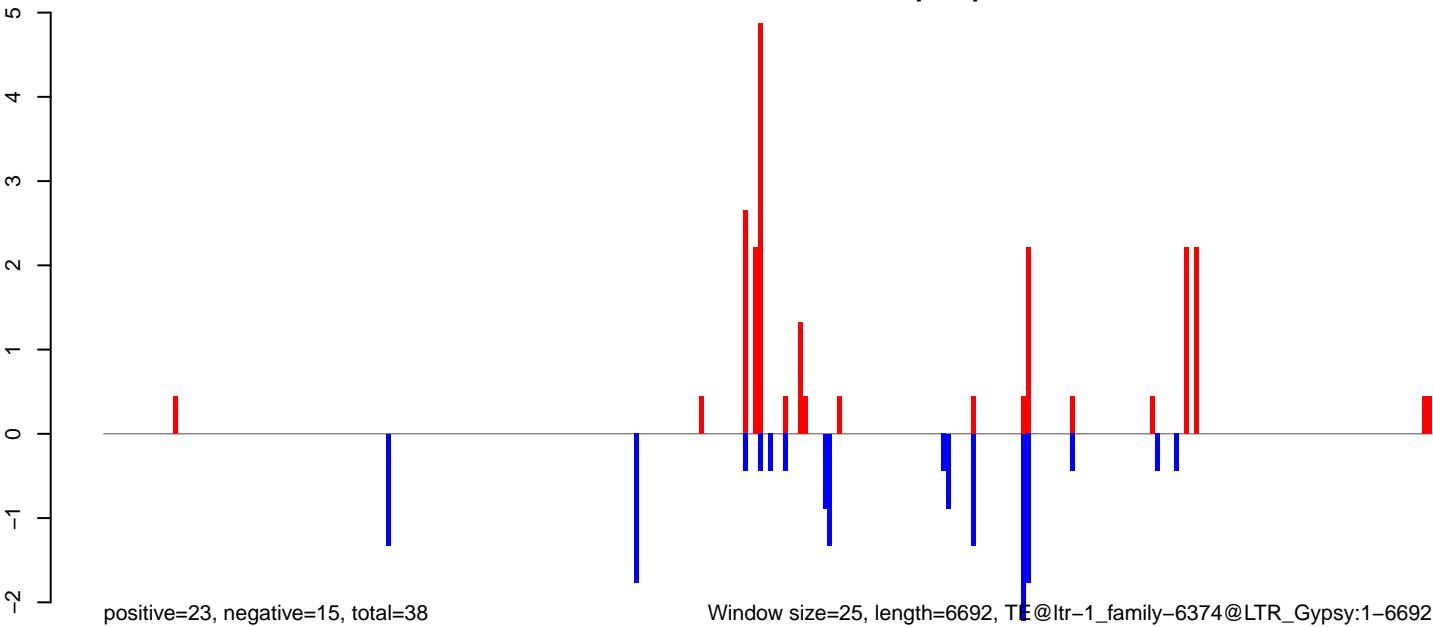
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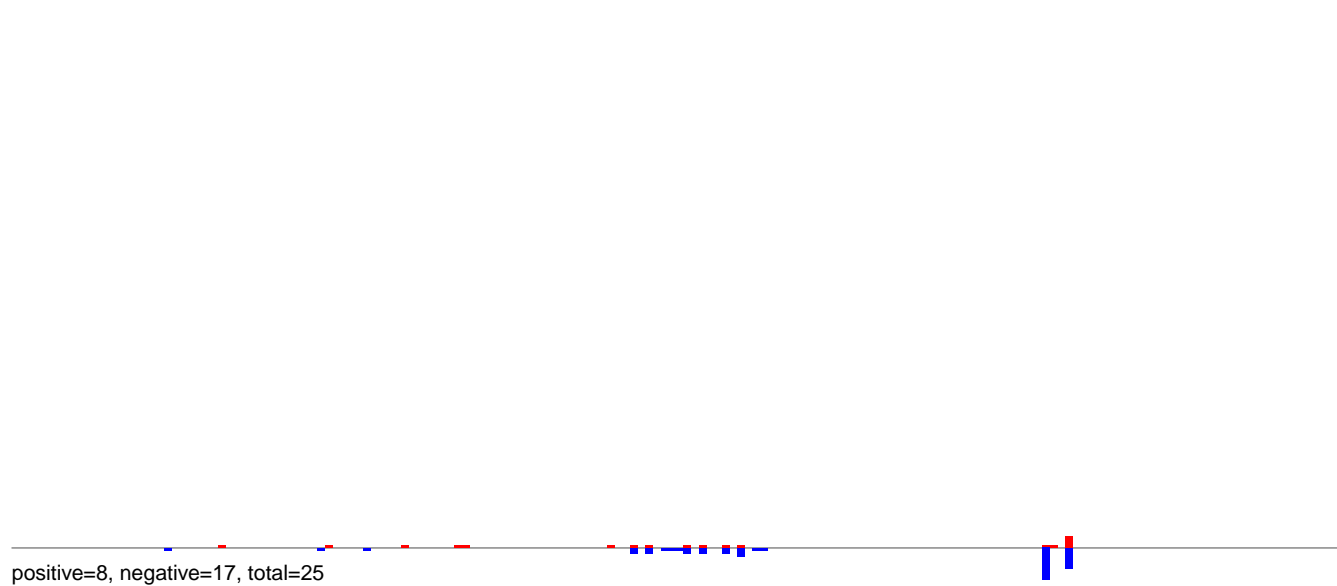
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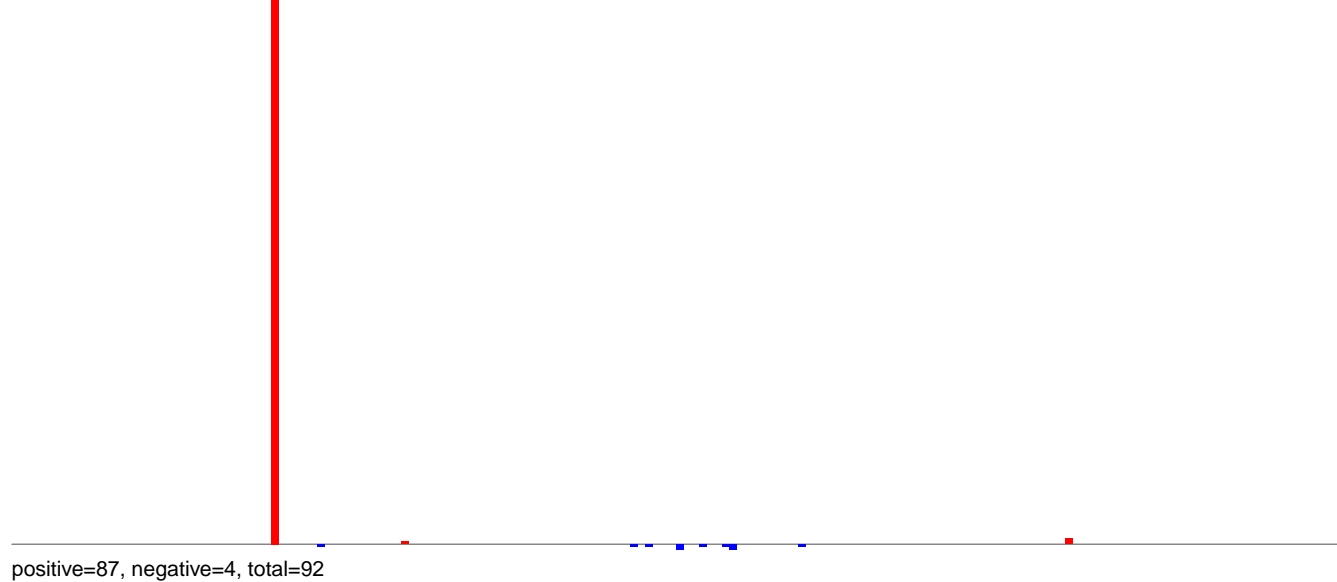
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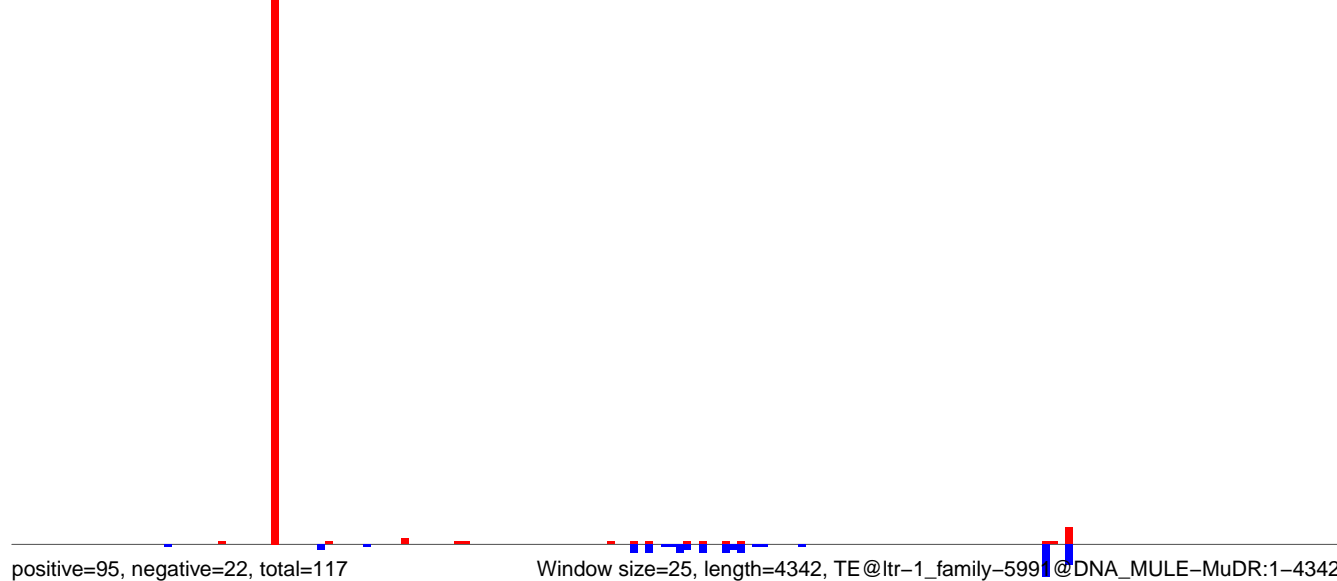
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

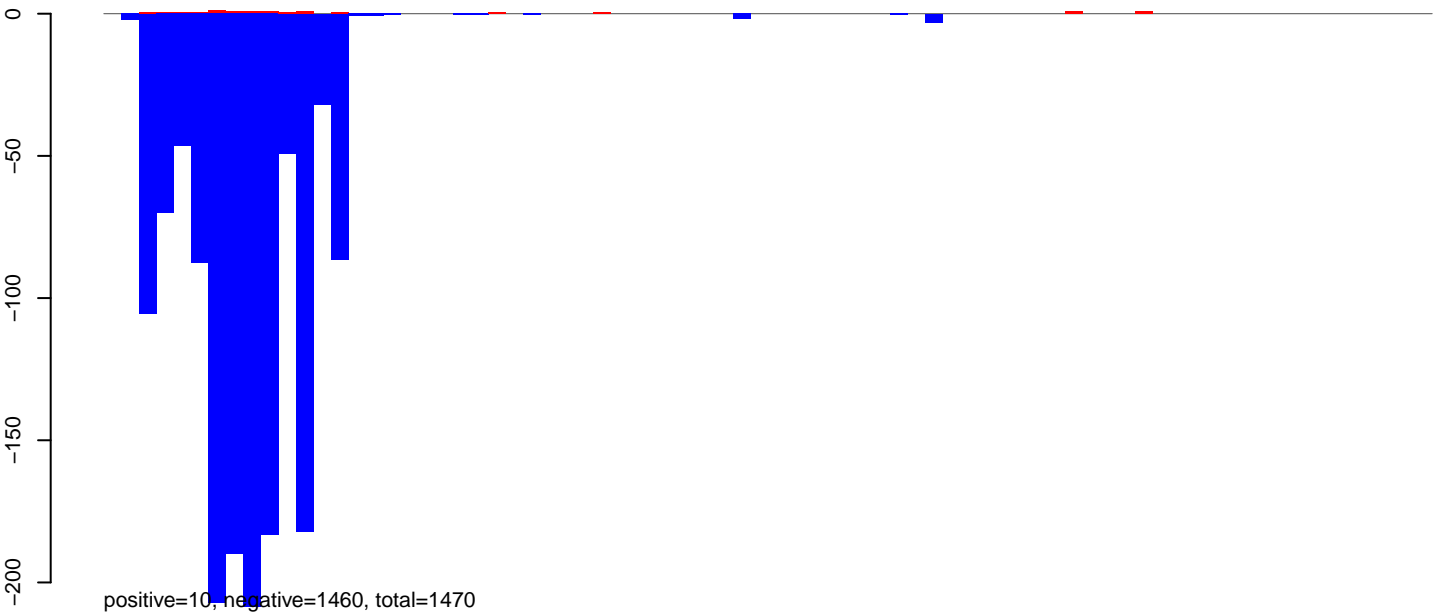


AeAlbo_U44_CHIKV_AZT_3dpi.rep

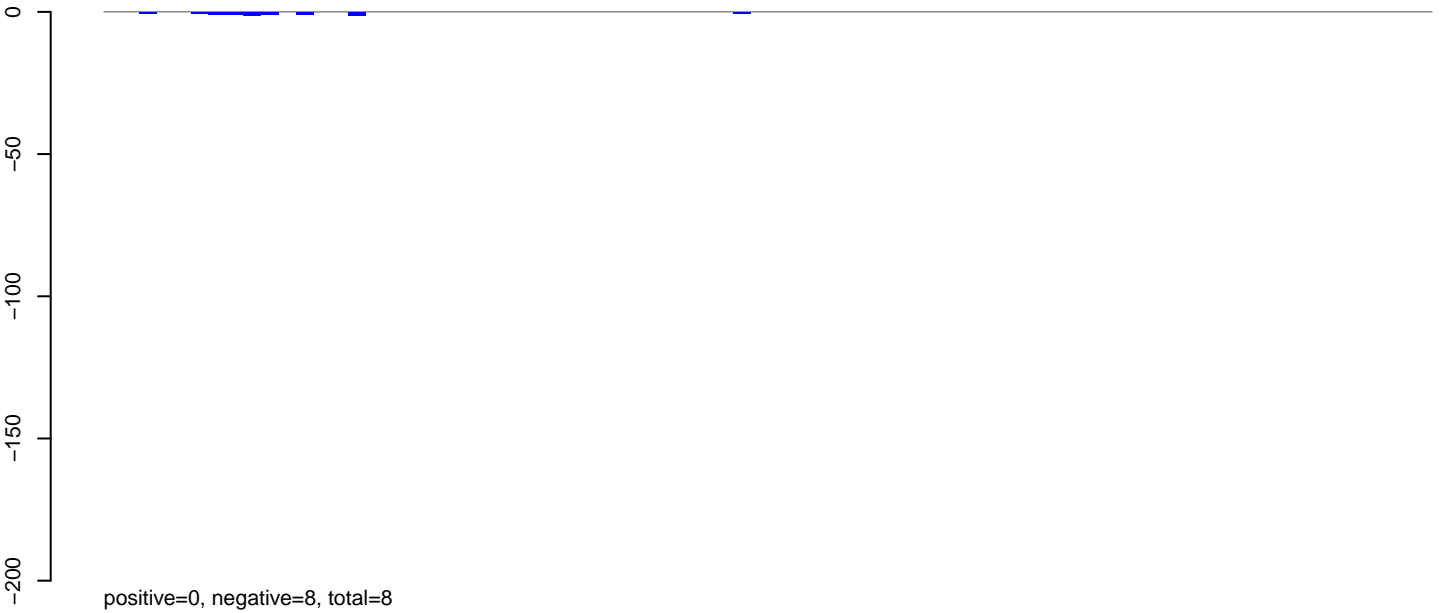


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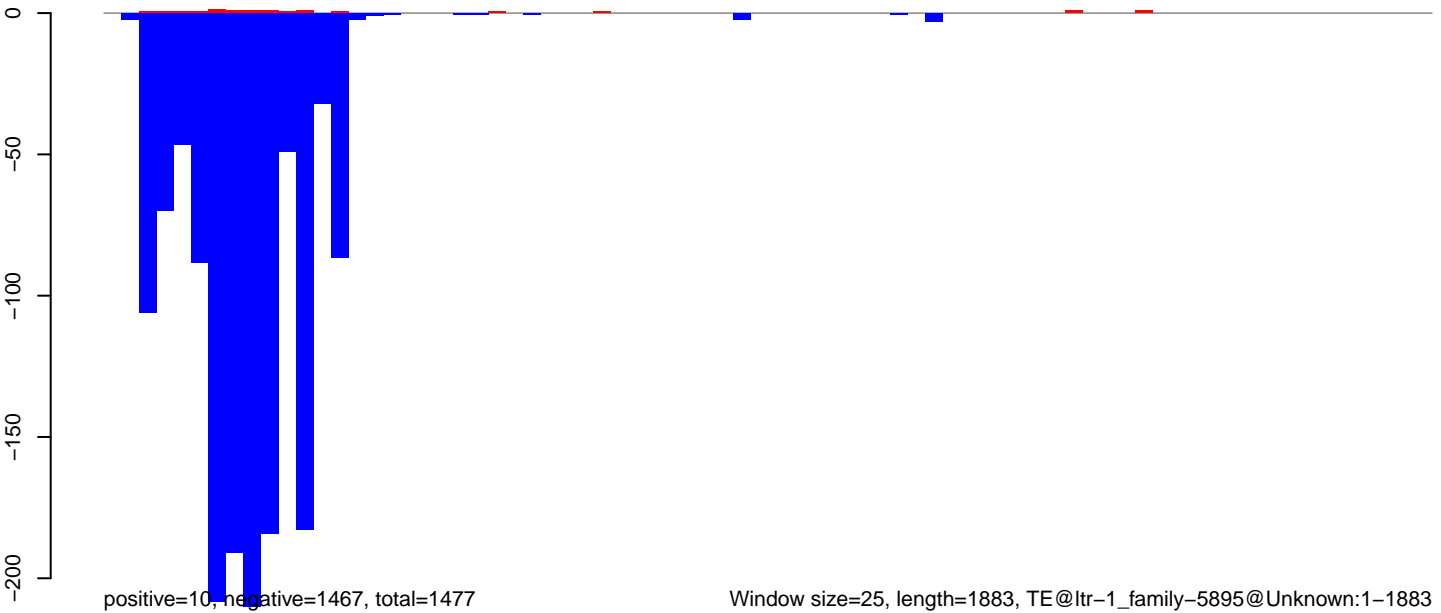
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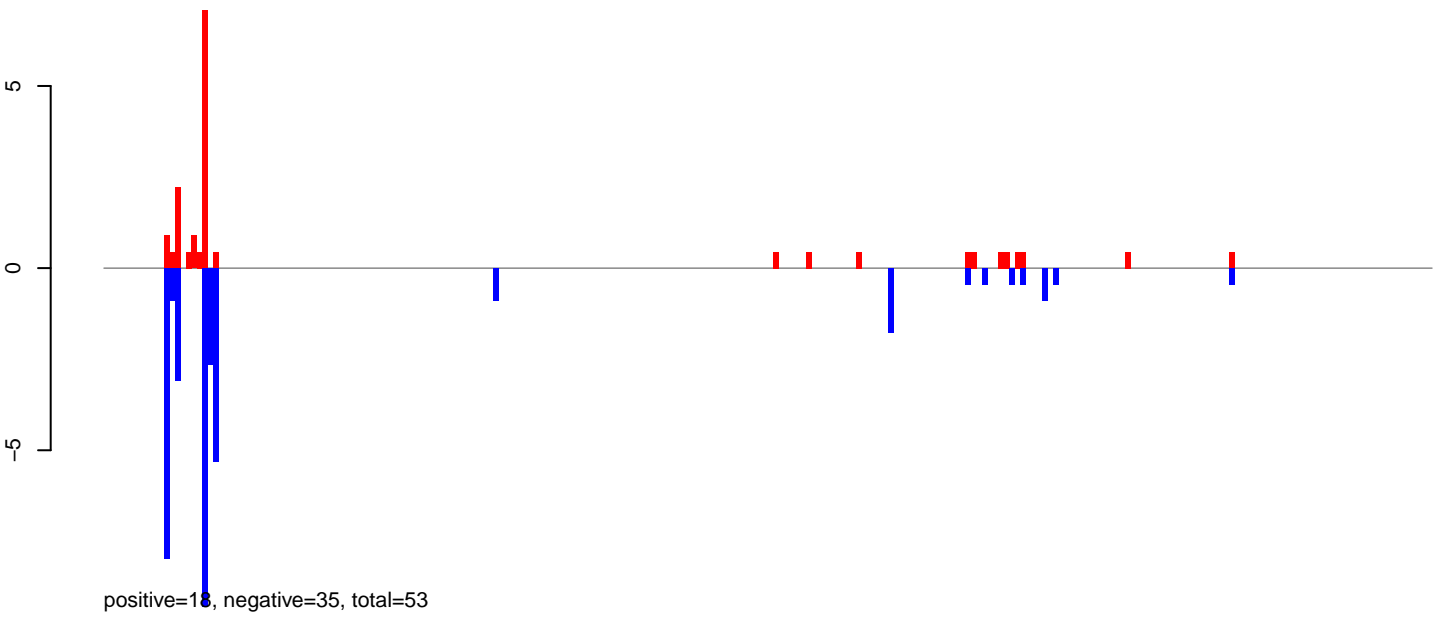
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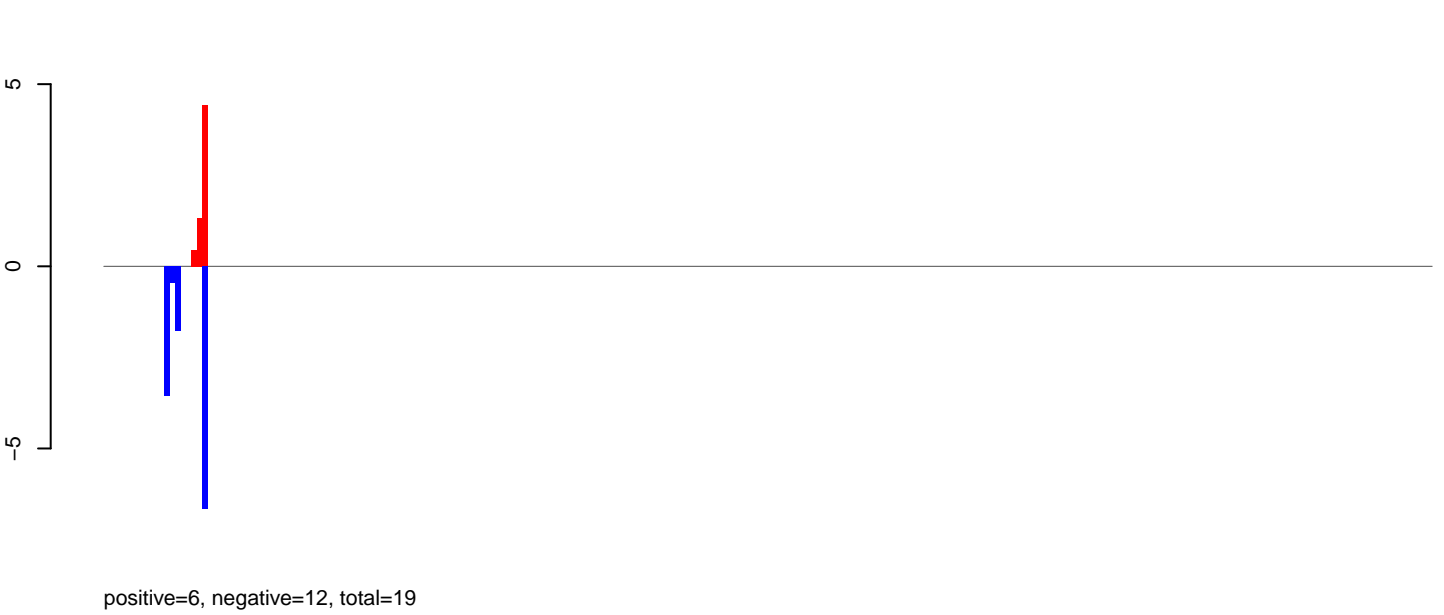
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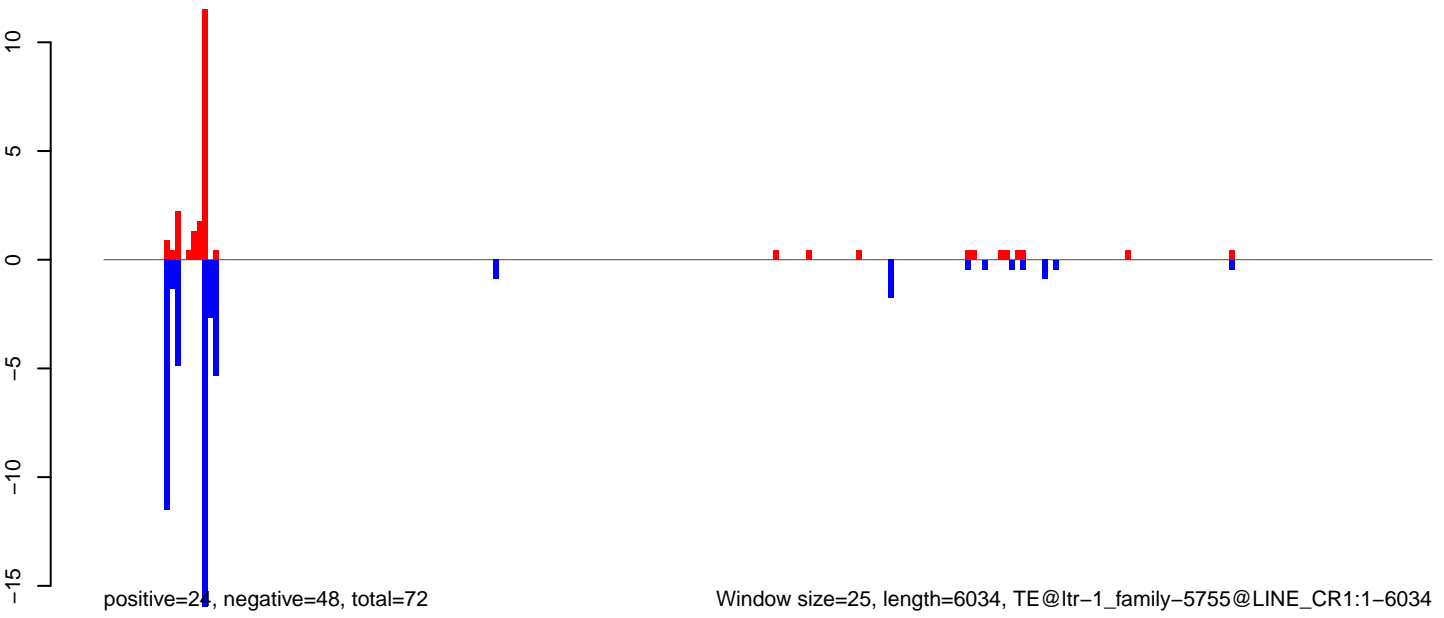
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



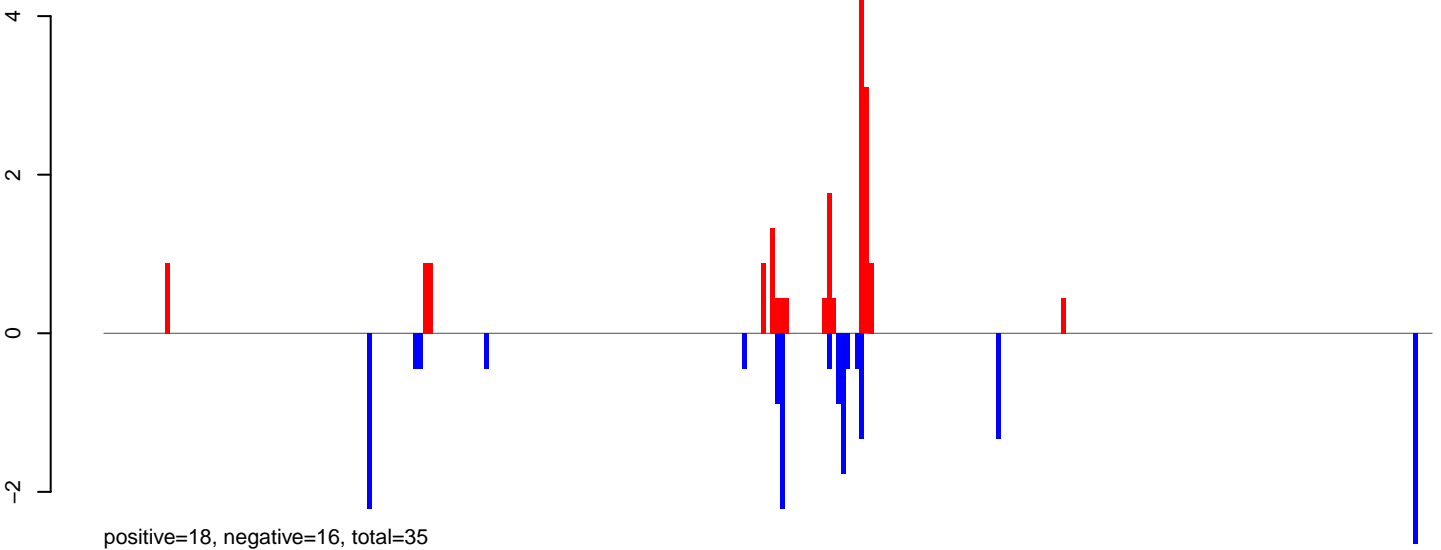
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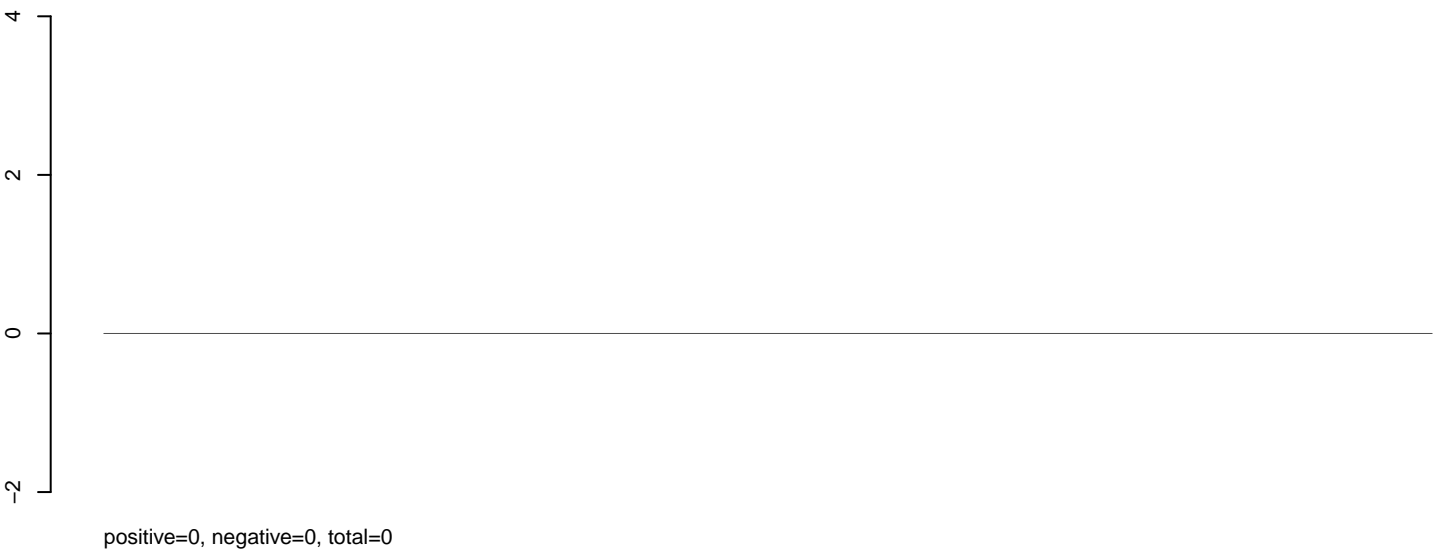
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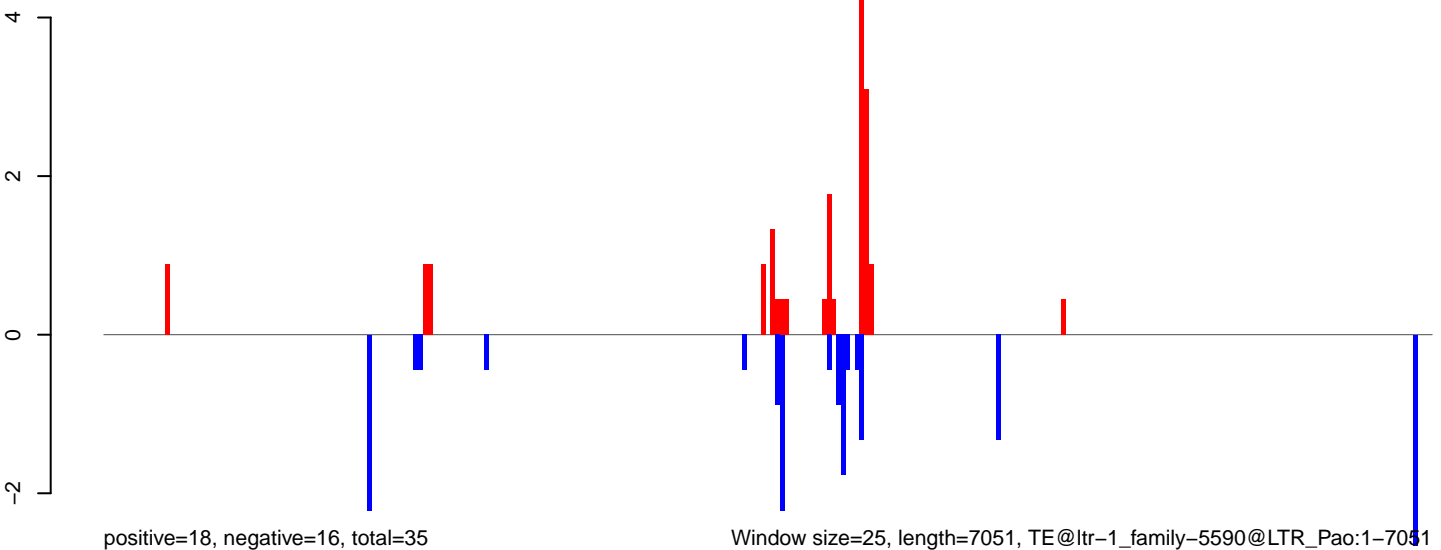
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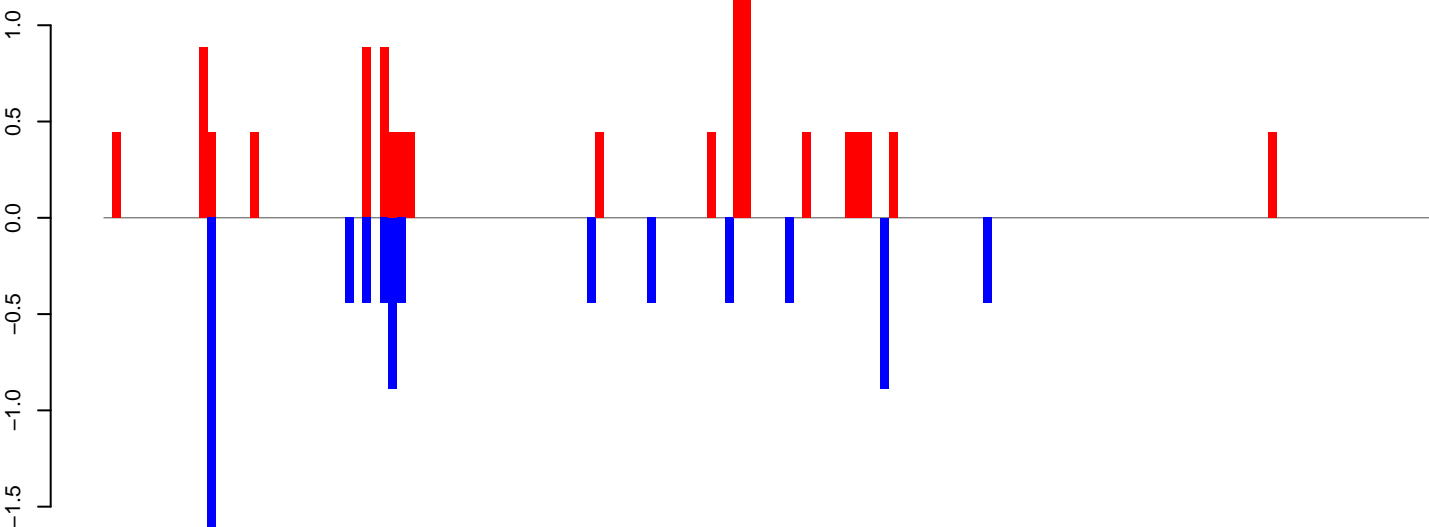
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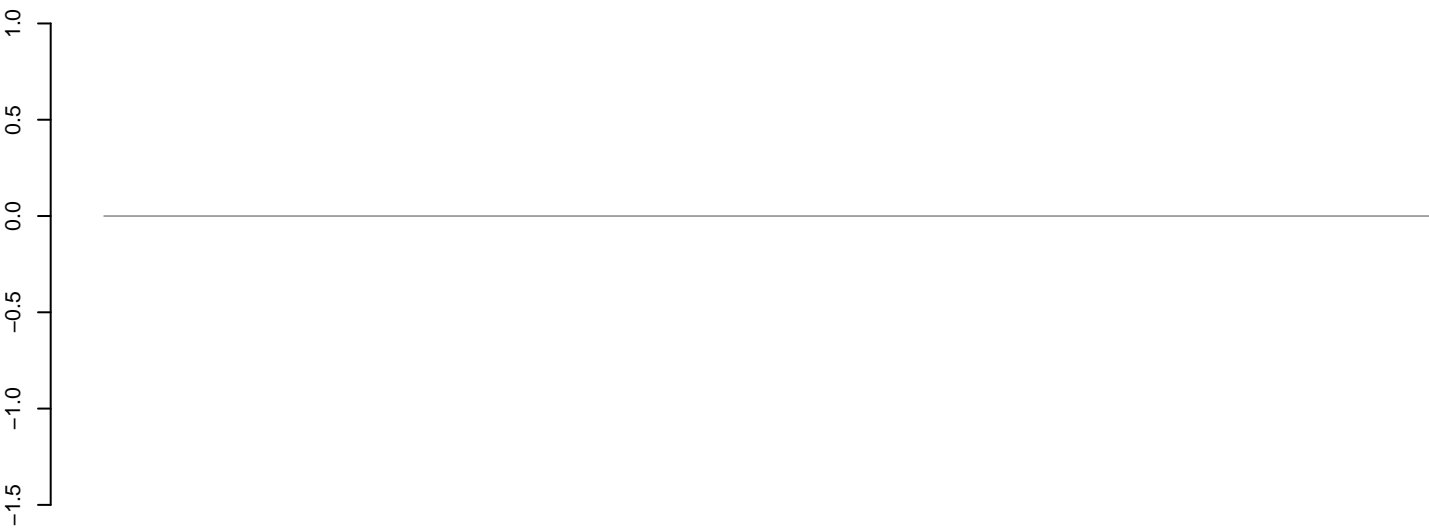
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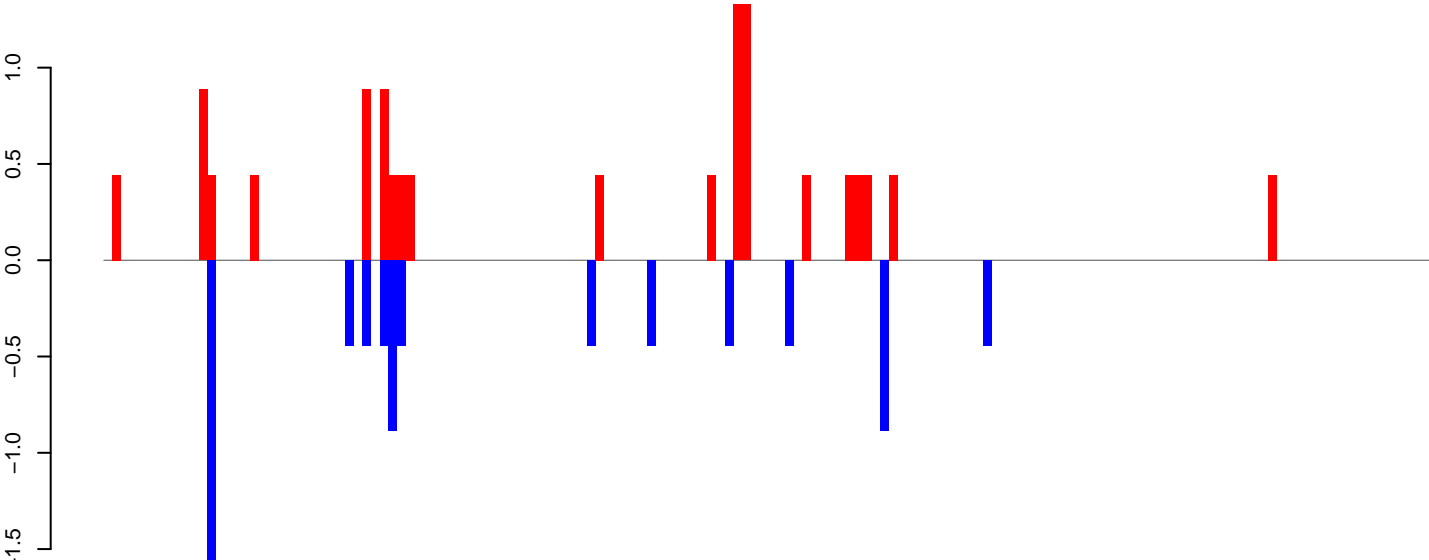
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



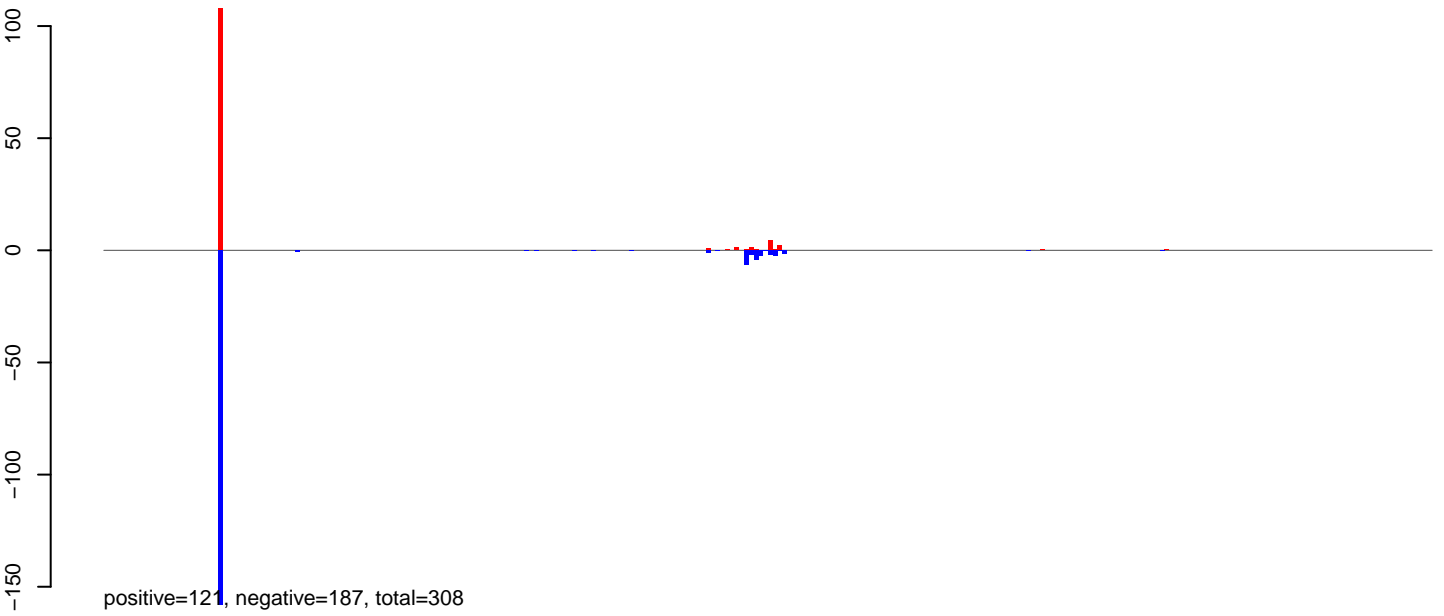
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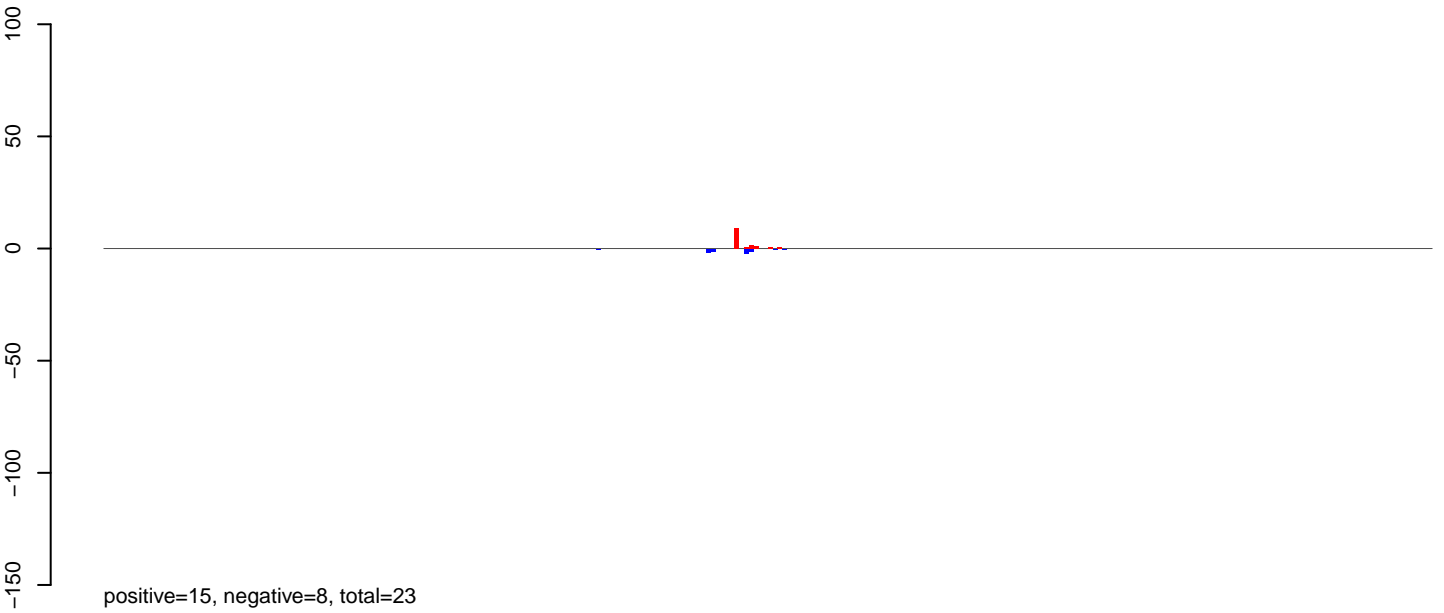
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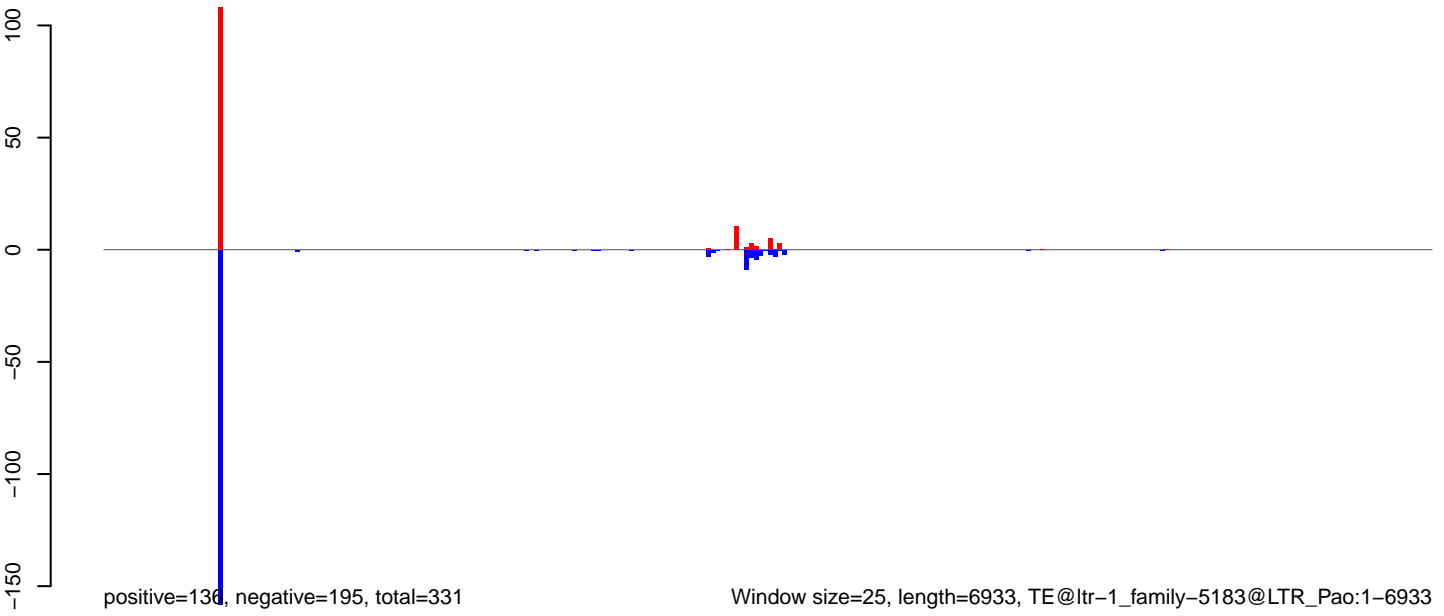
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



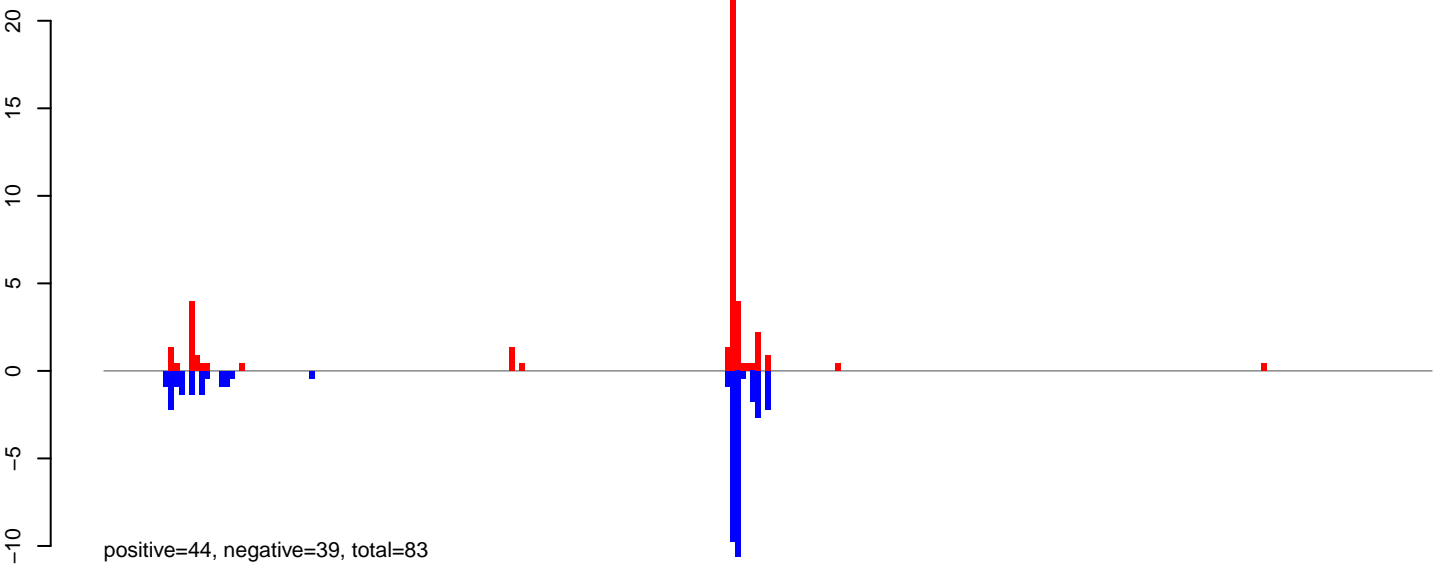
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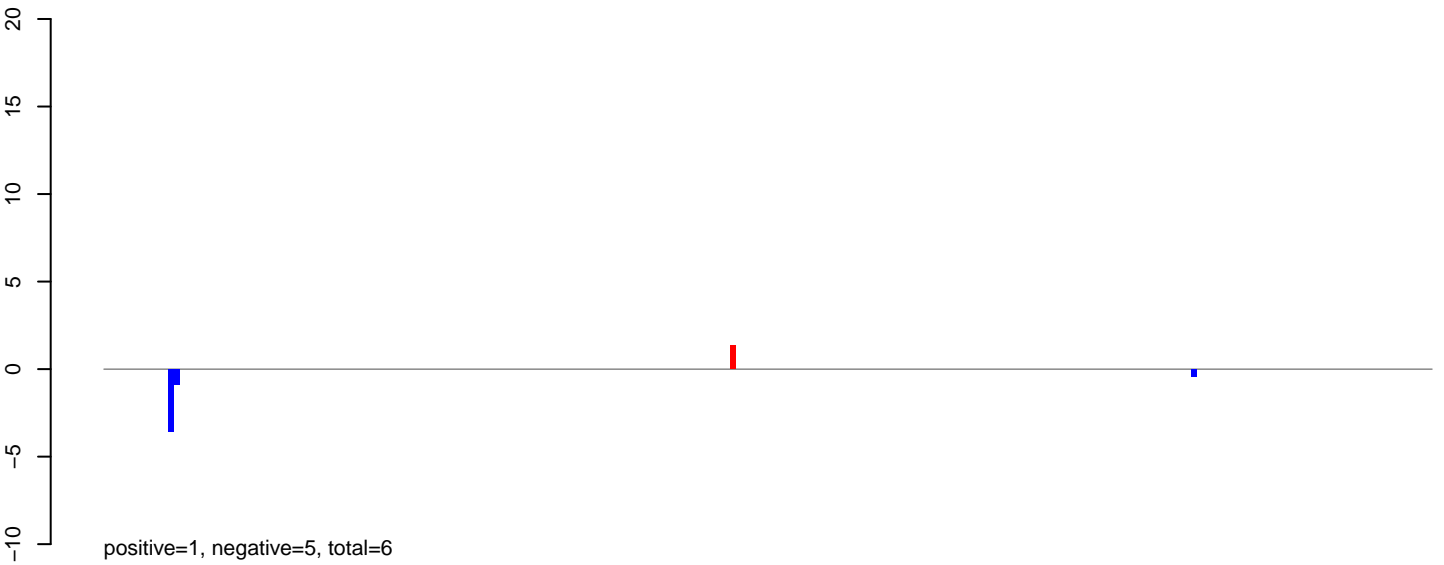
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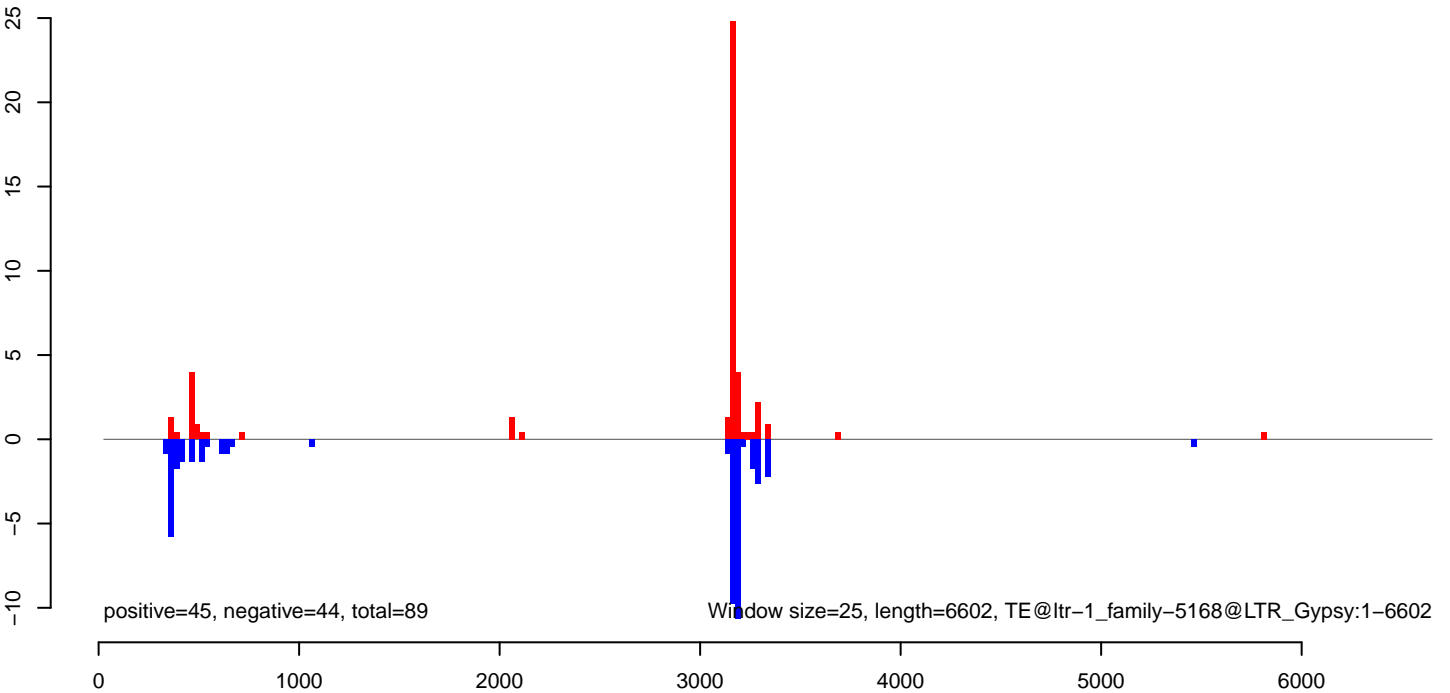
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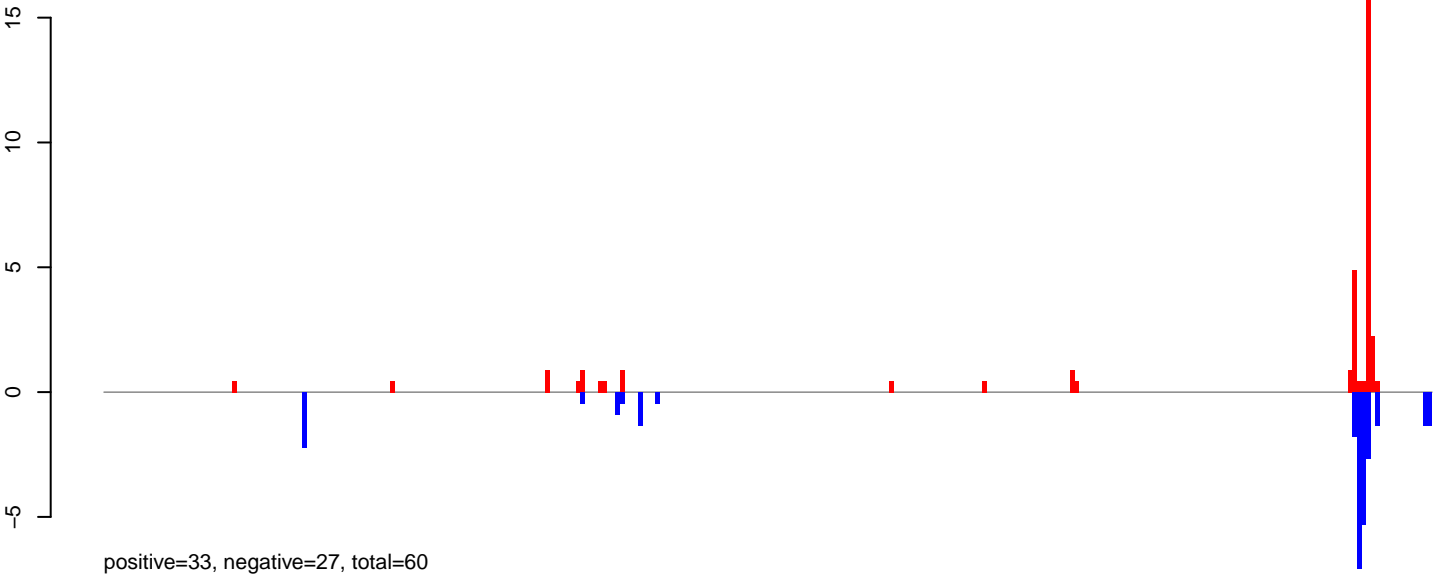
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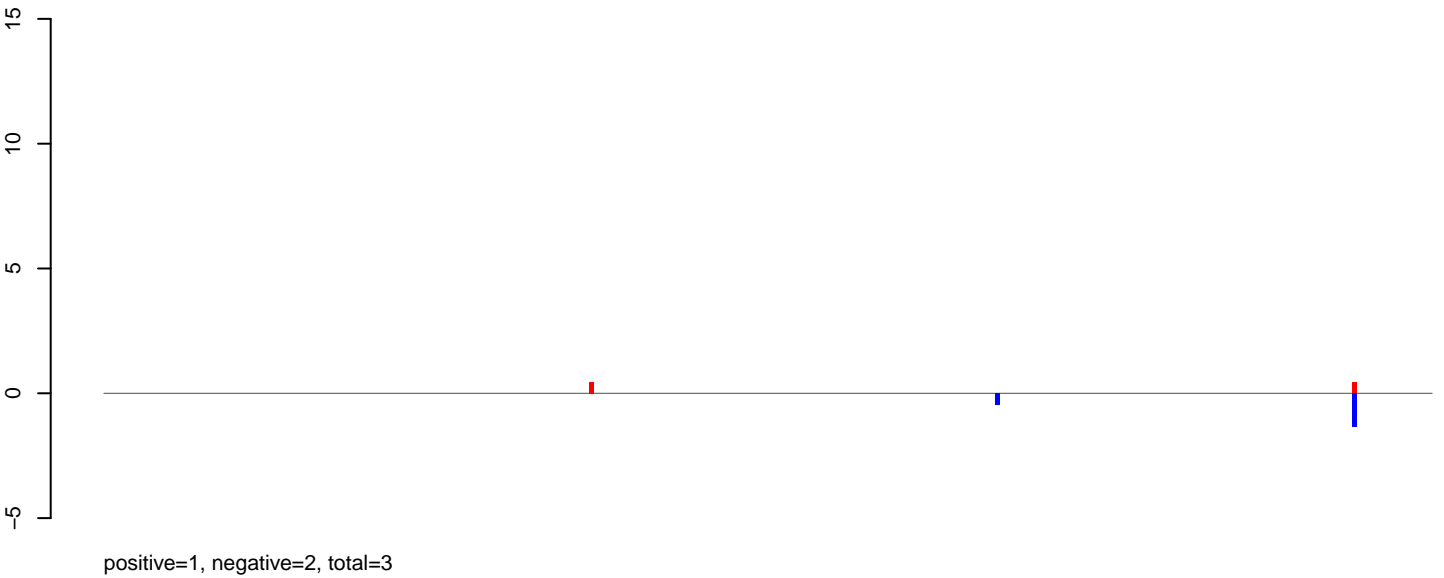
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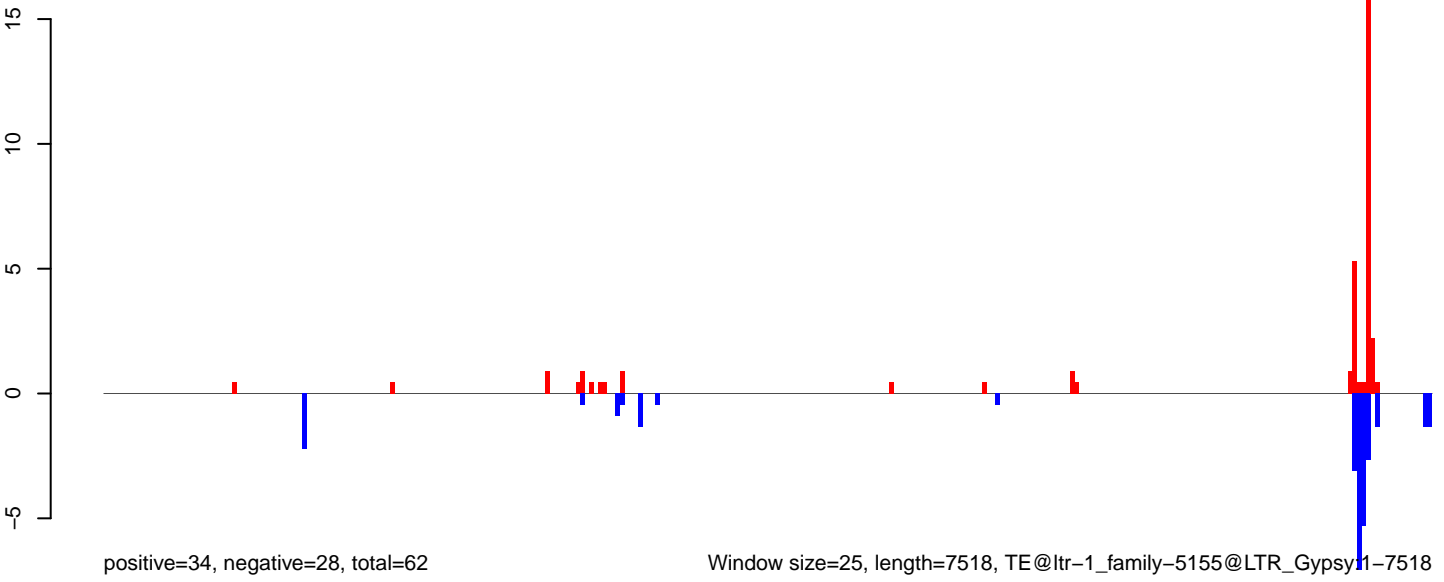
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

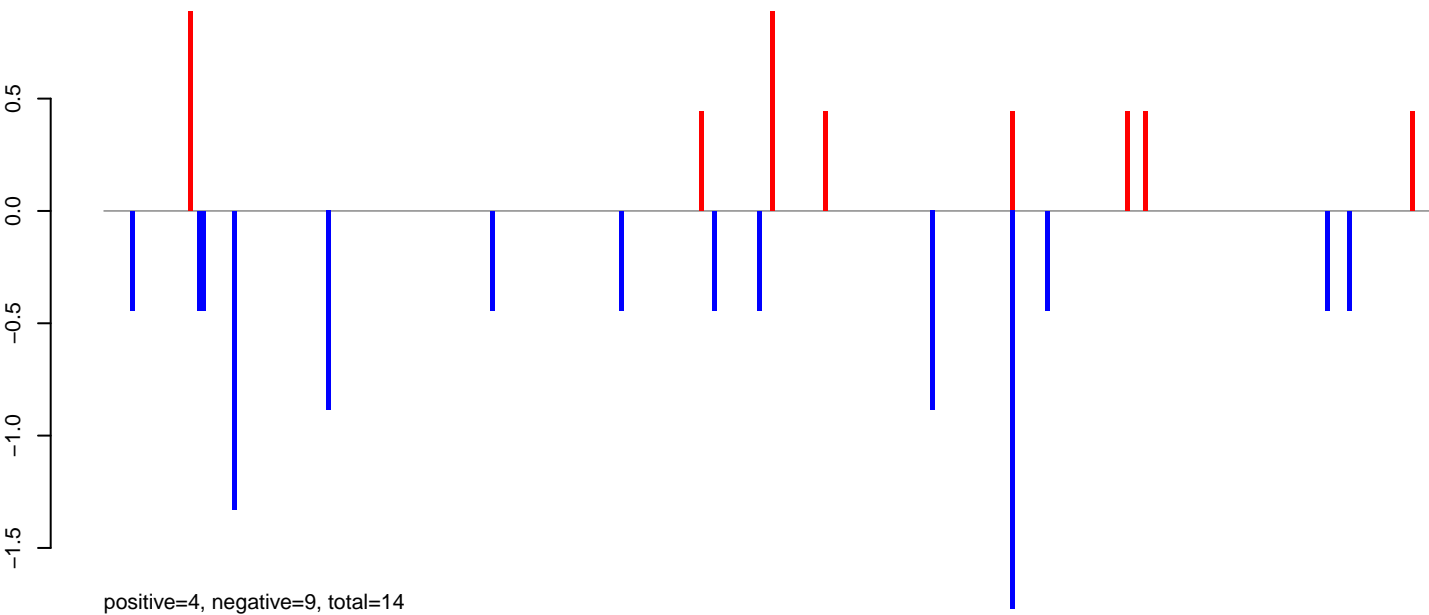


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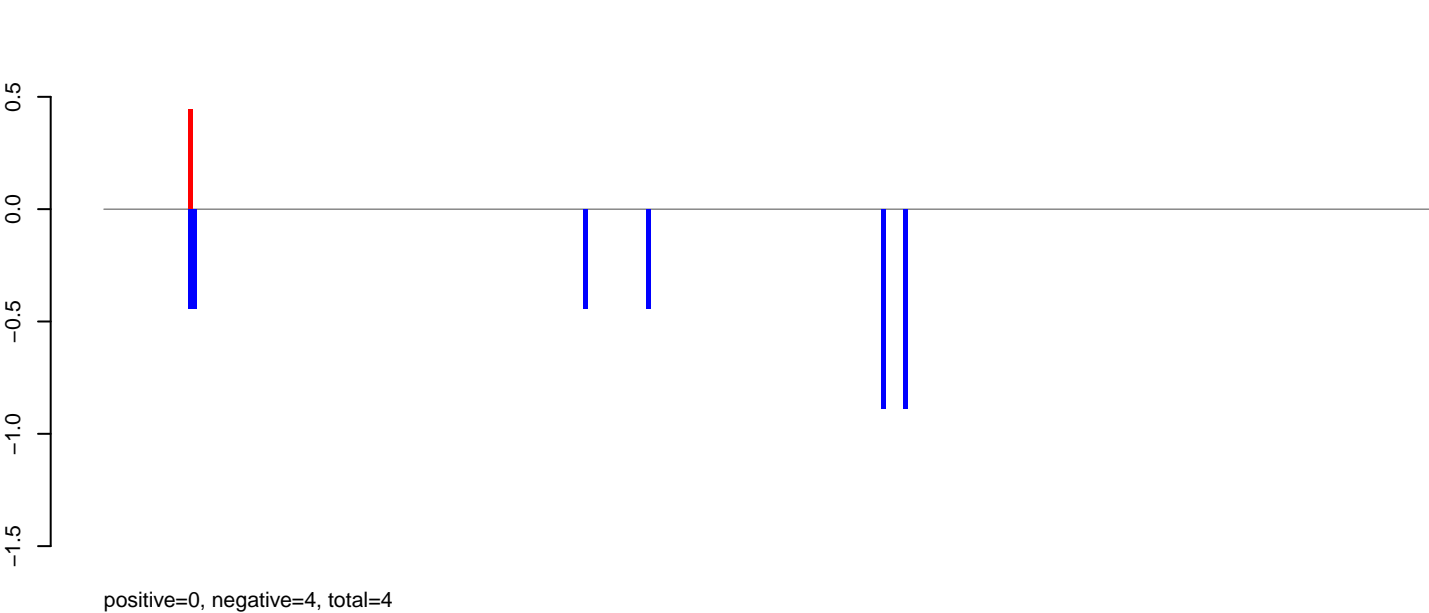


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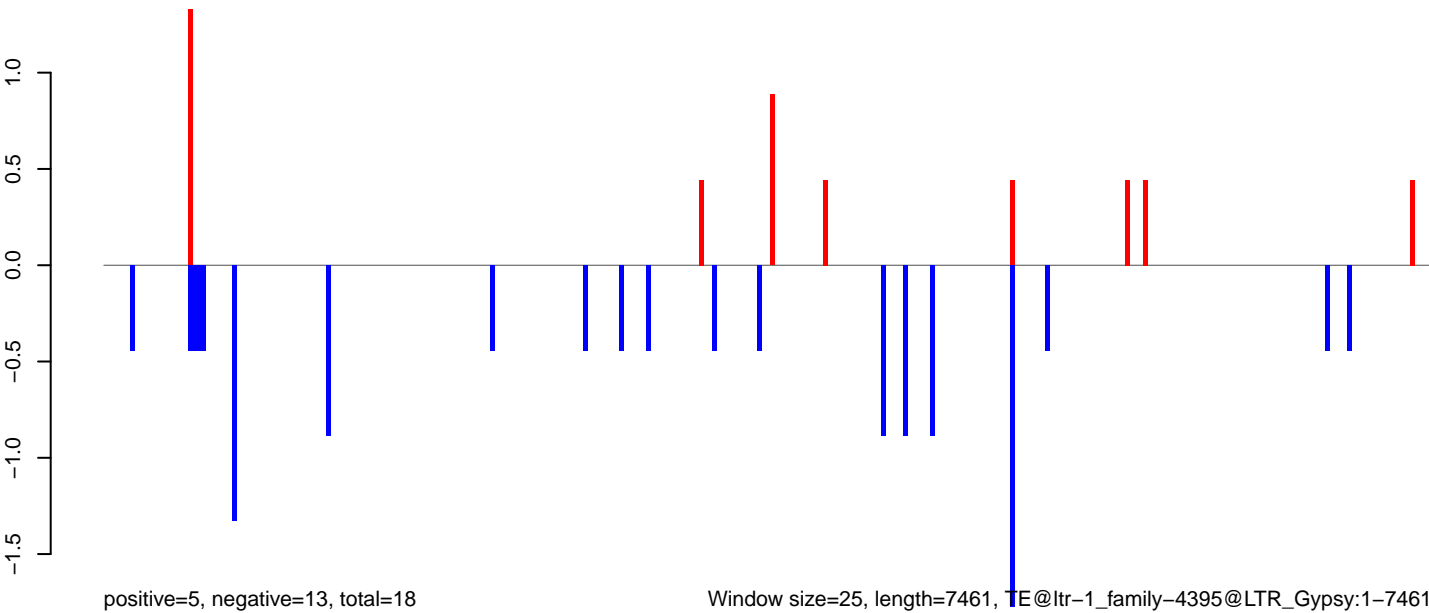
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

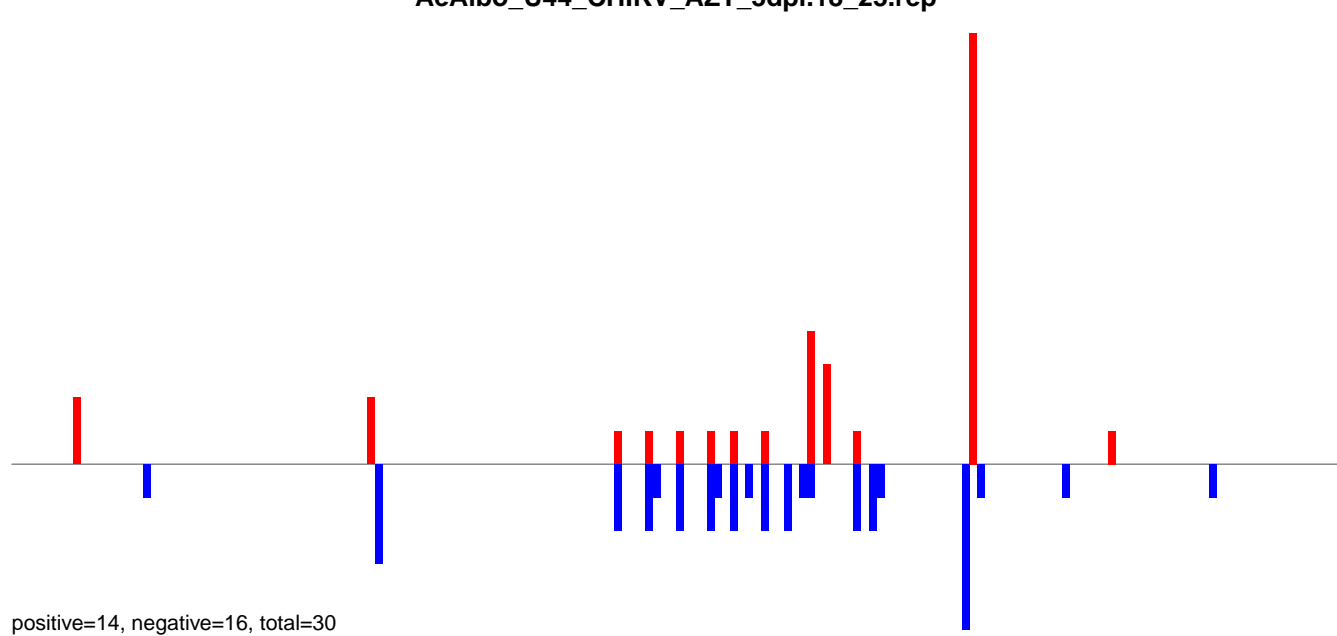


AeAlbo_U44_CHIKV_AZT_3dpi.rep

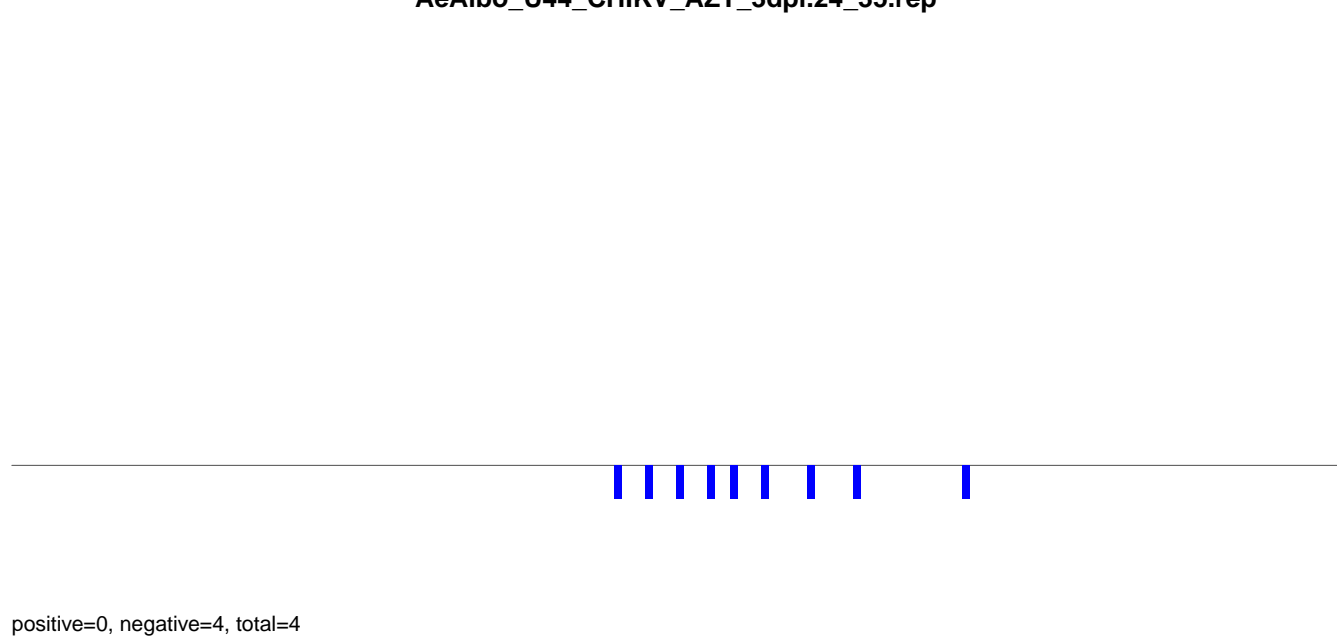


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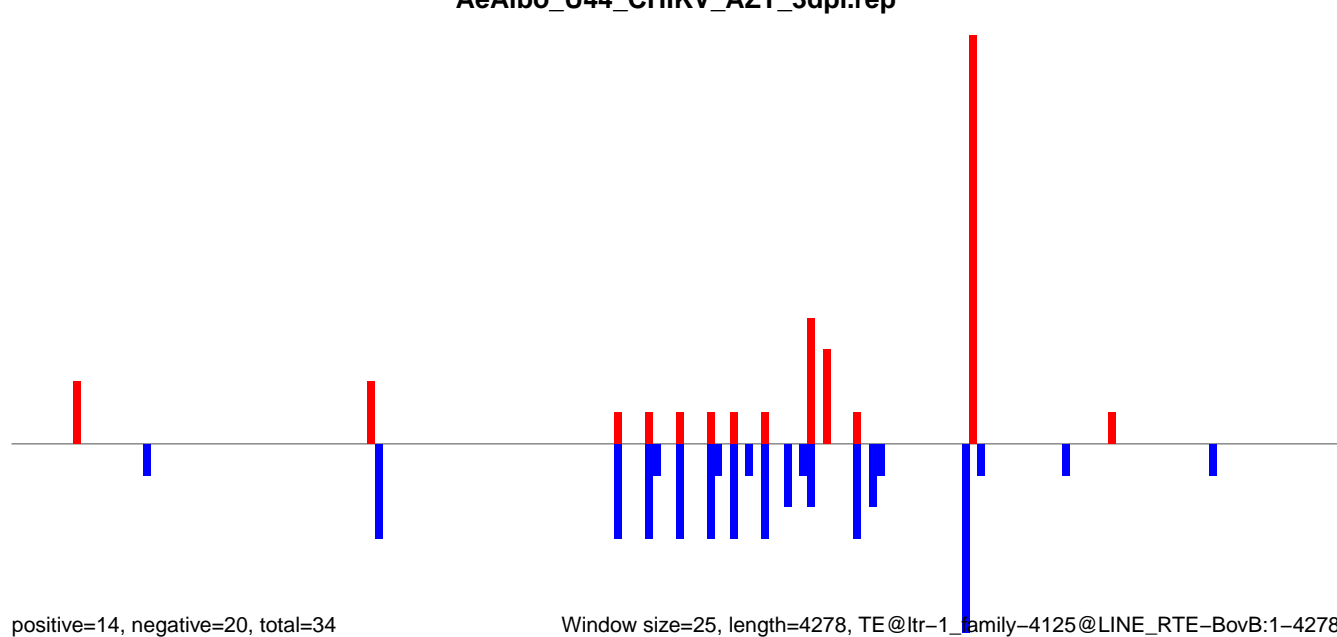
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



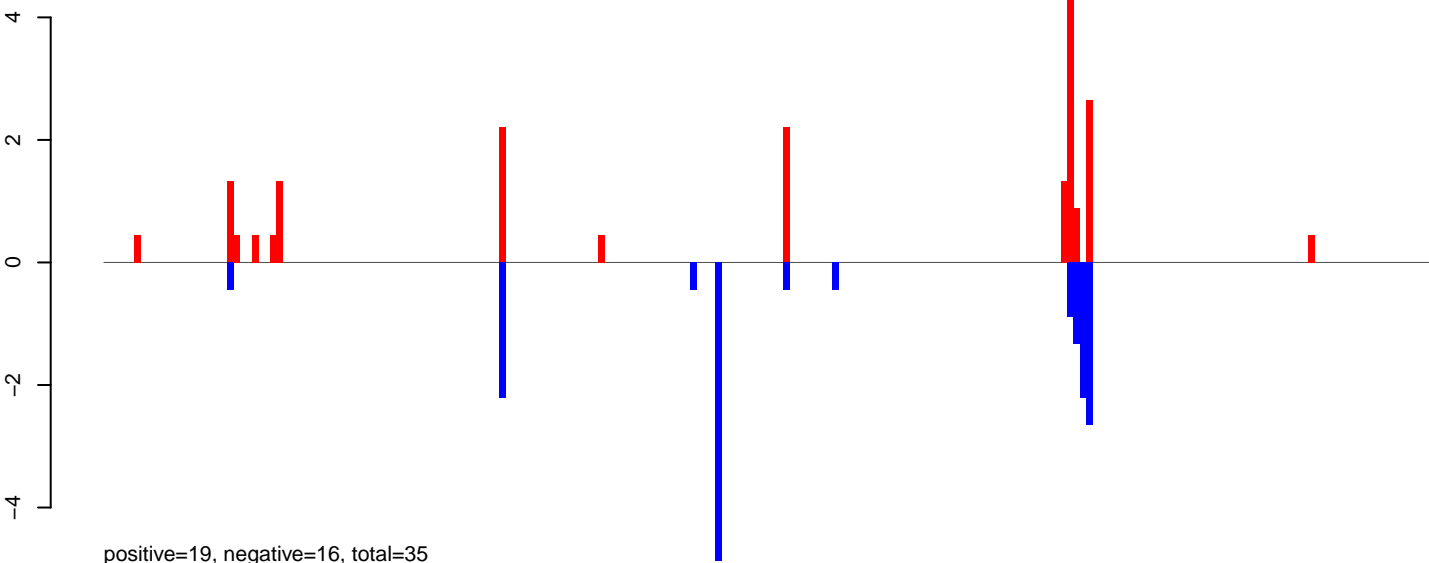
AeAlbo_U44_CHIKV_AZT_3dpi.rep



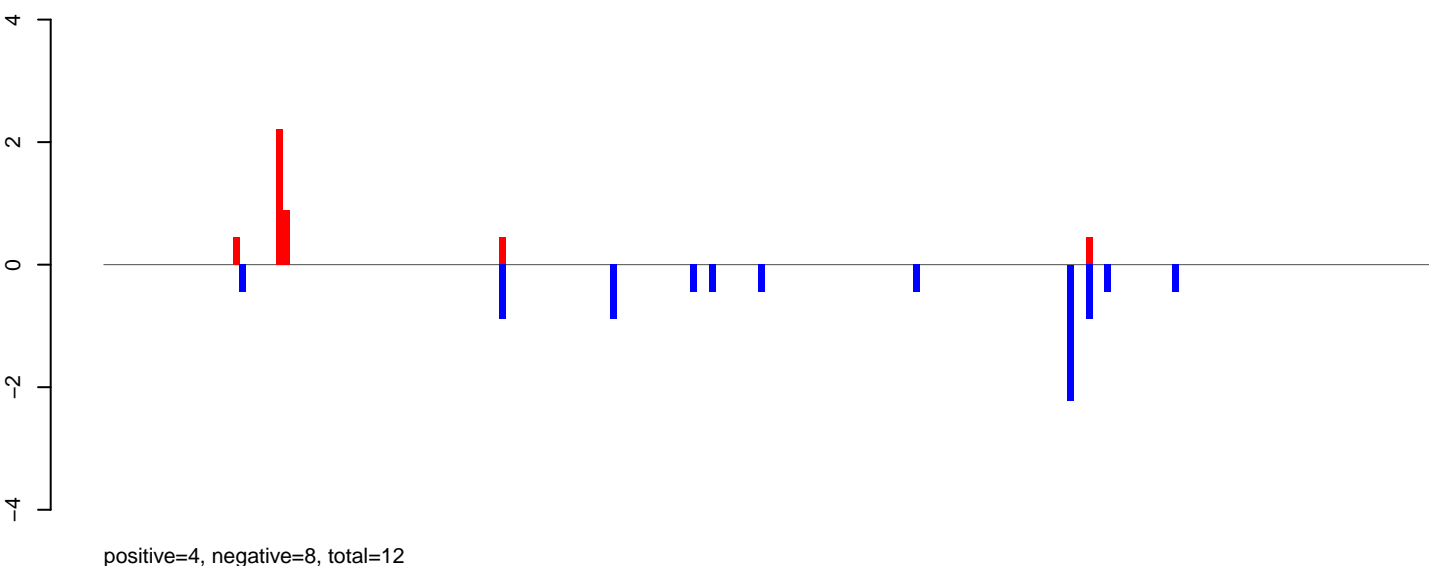
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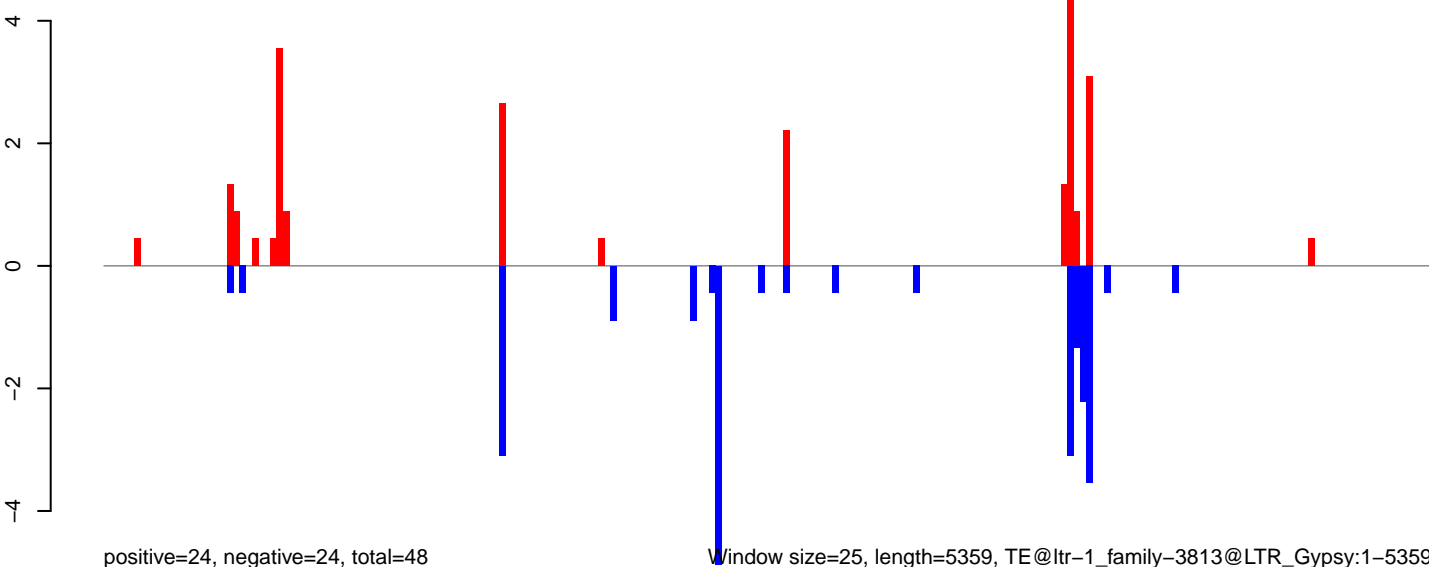
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



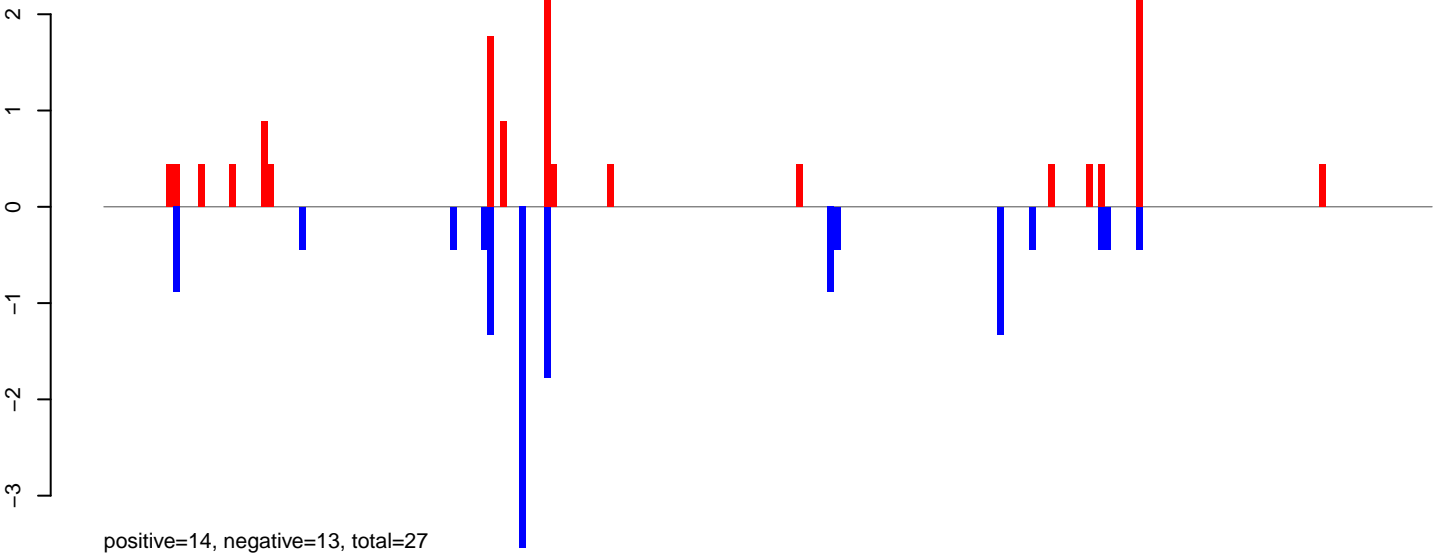
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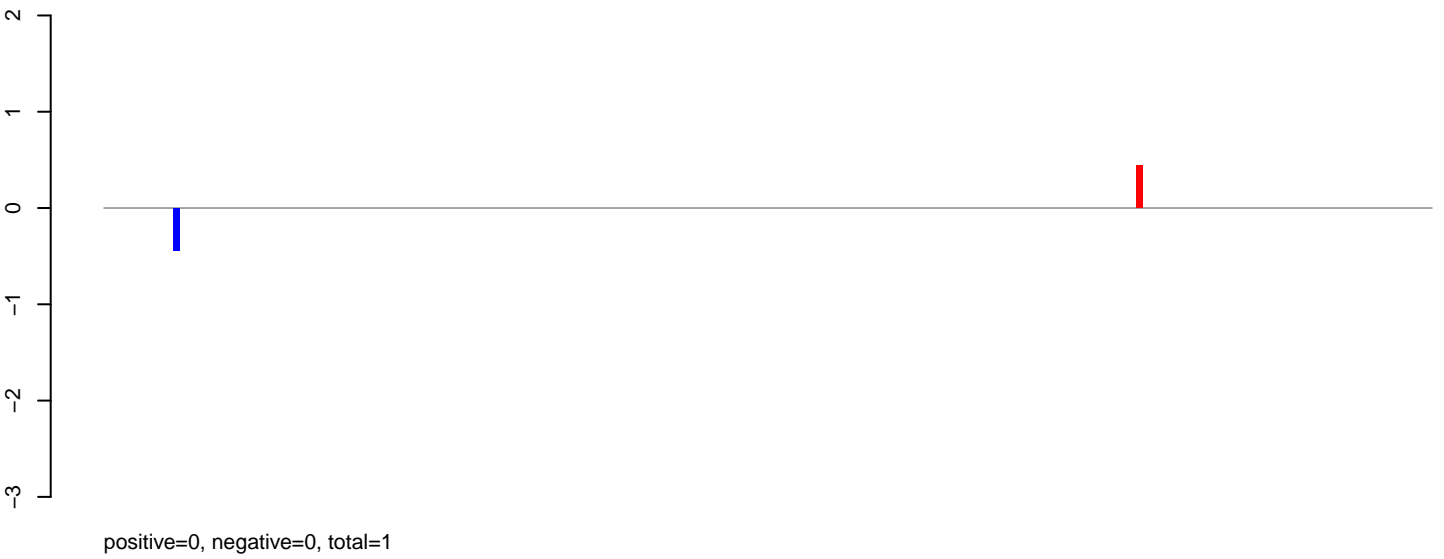
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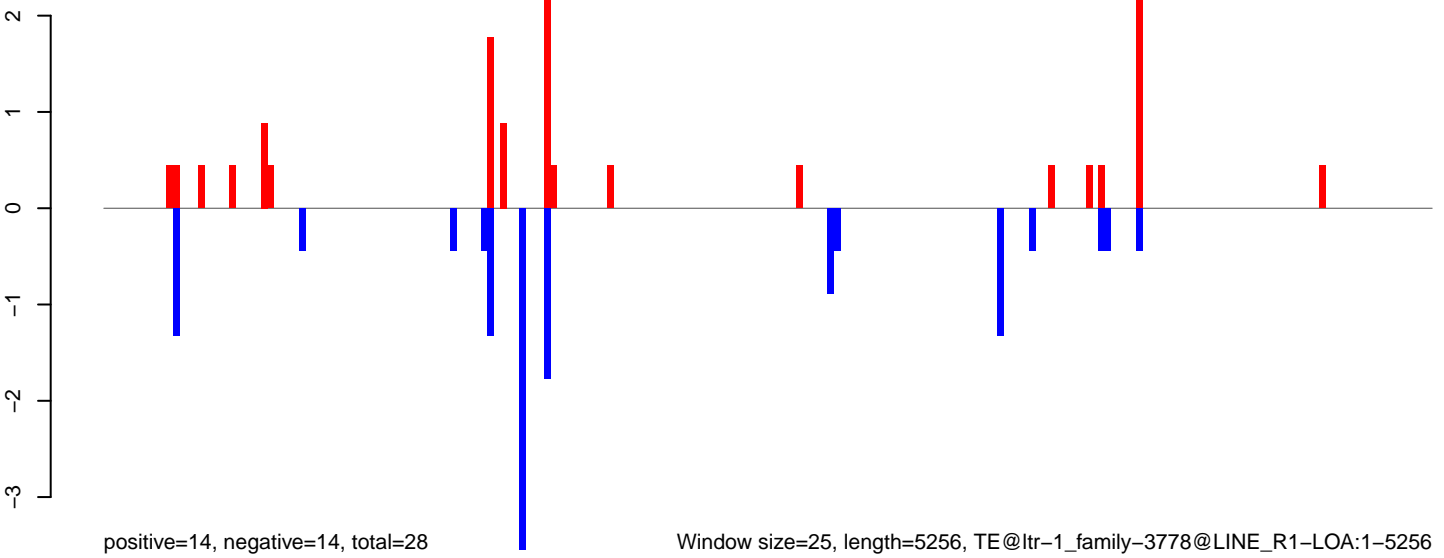
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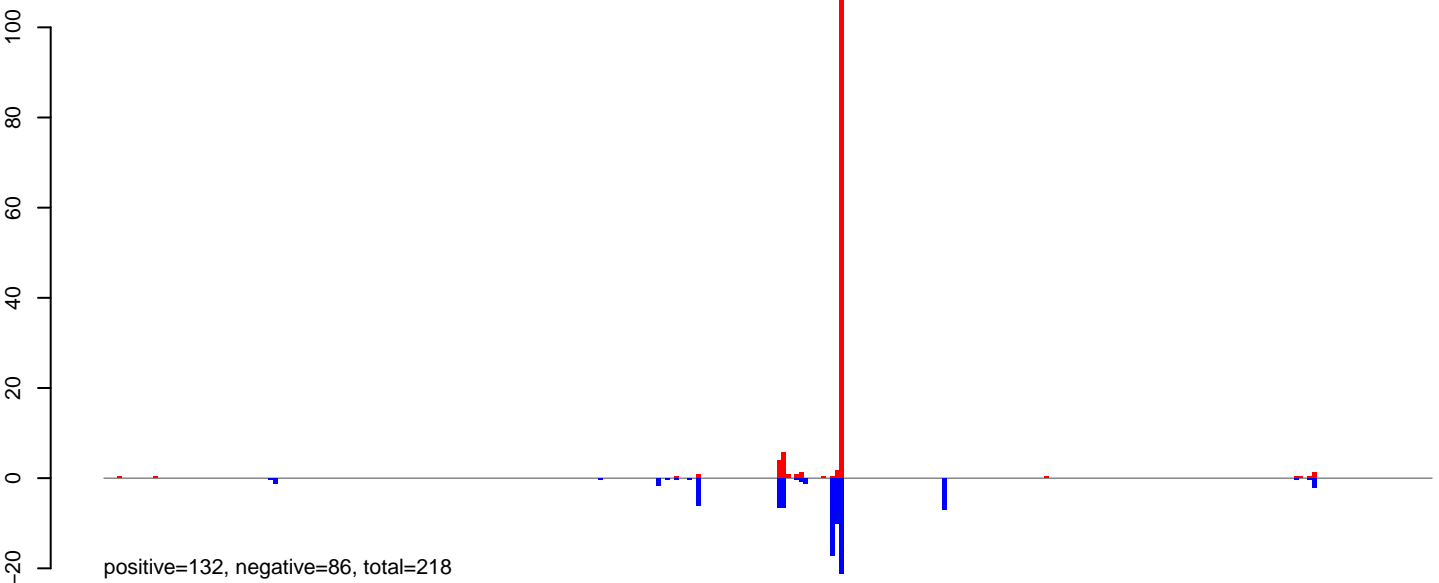
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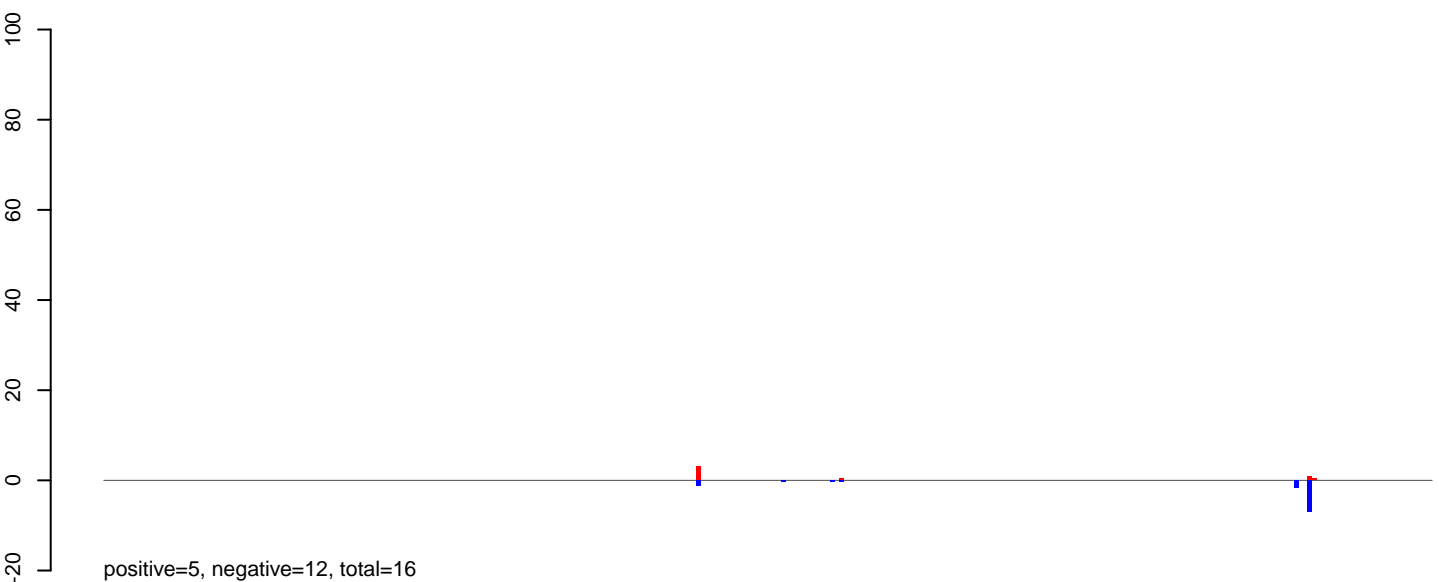
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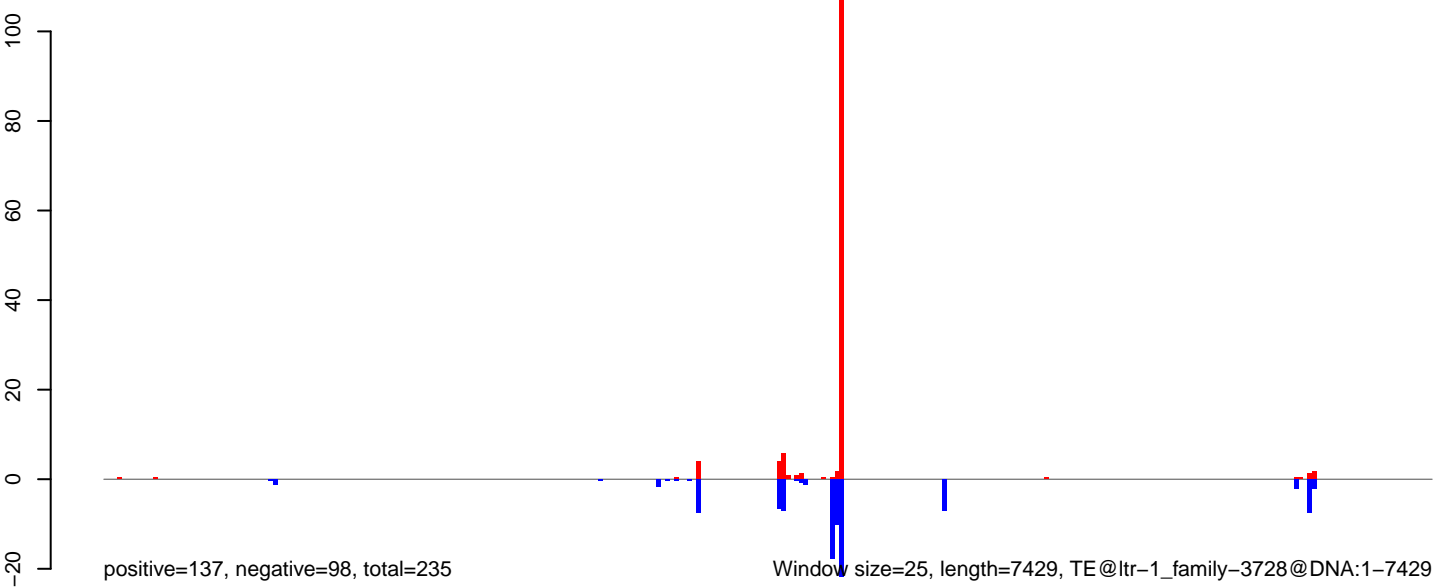
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

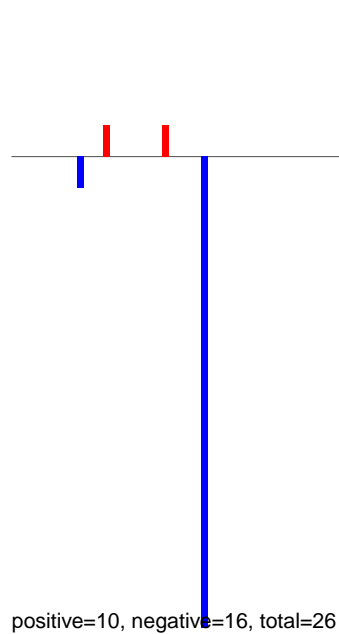


AeAlbo_U44_CHIKV_AZT_3dpi.rep



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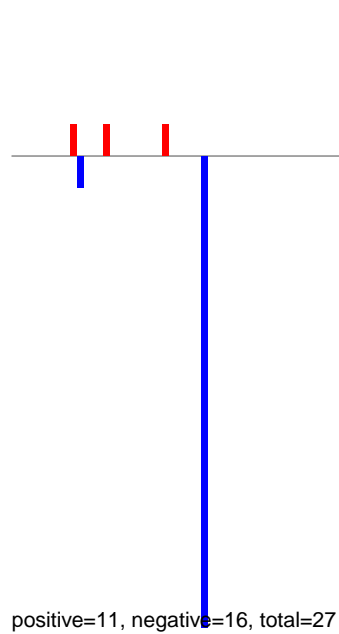
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



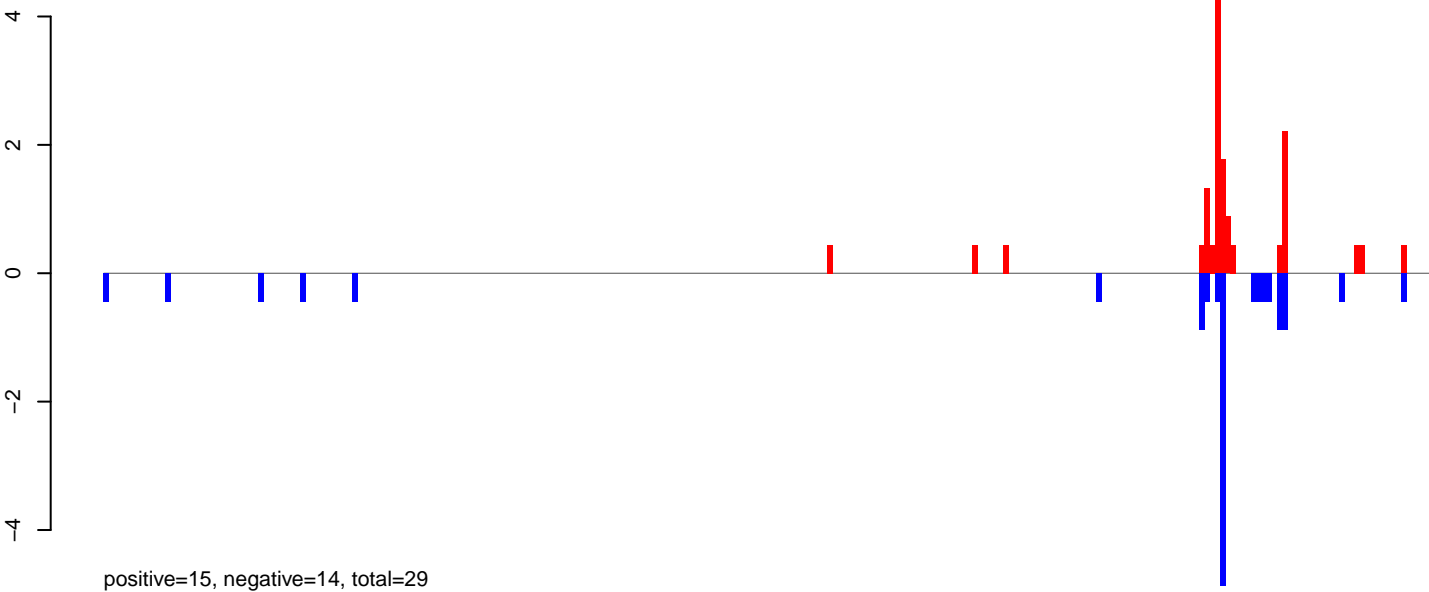
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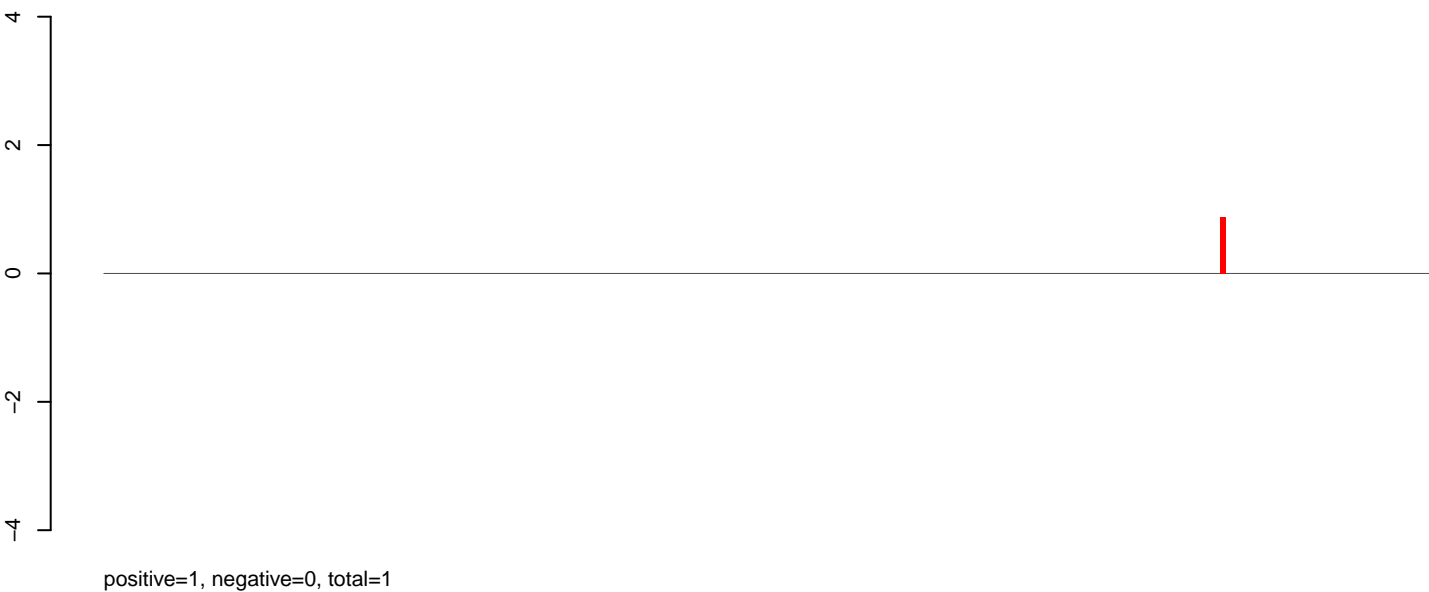
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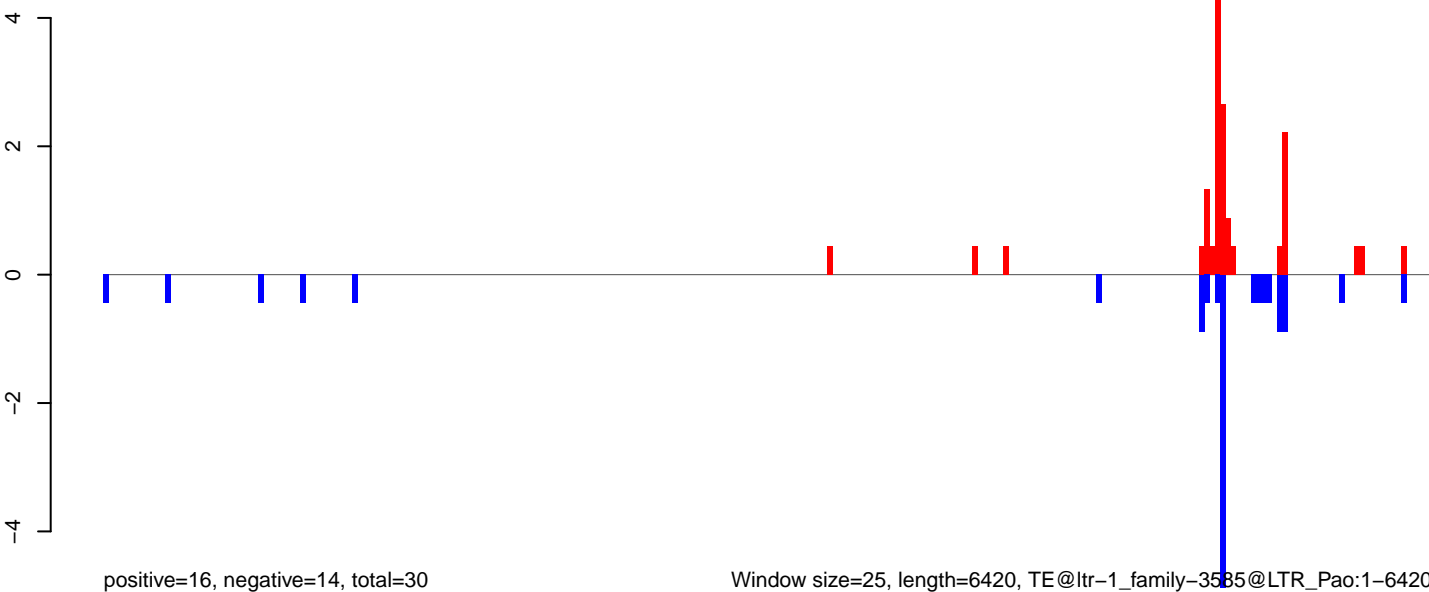
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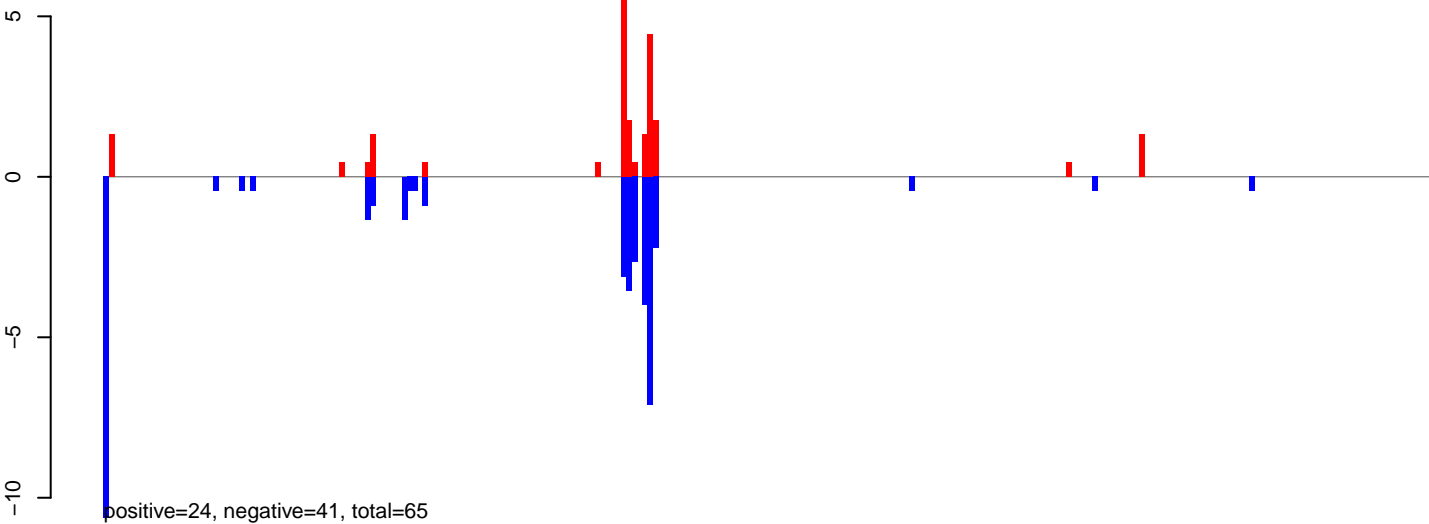
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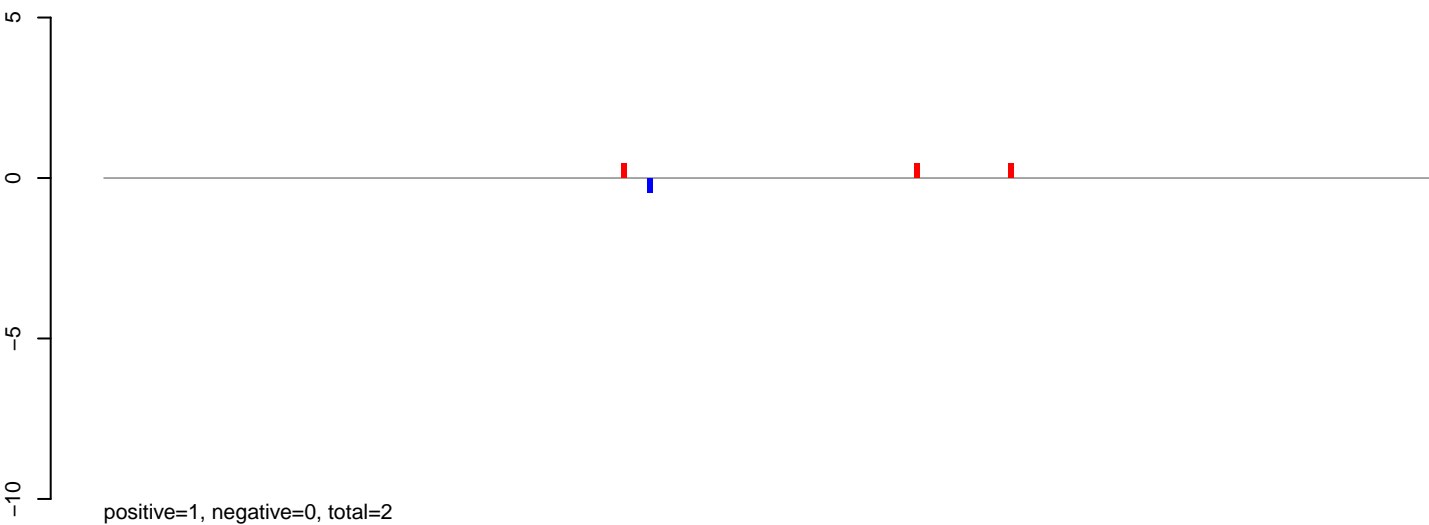
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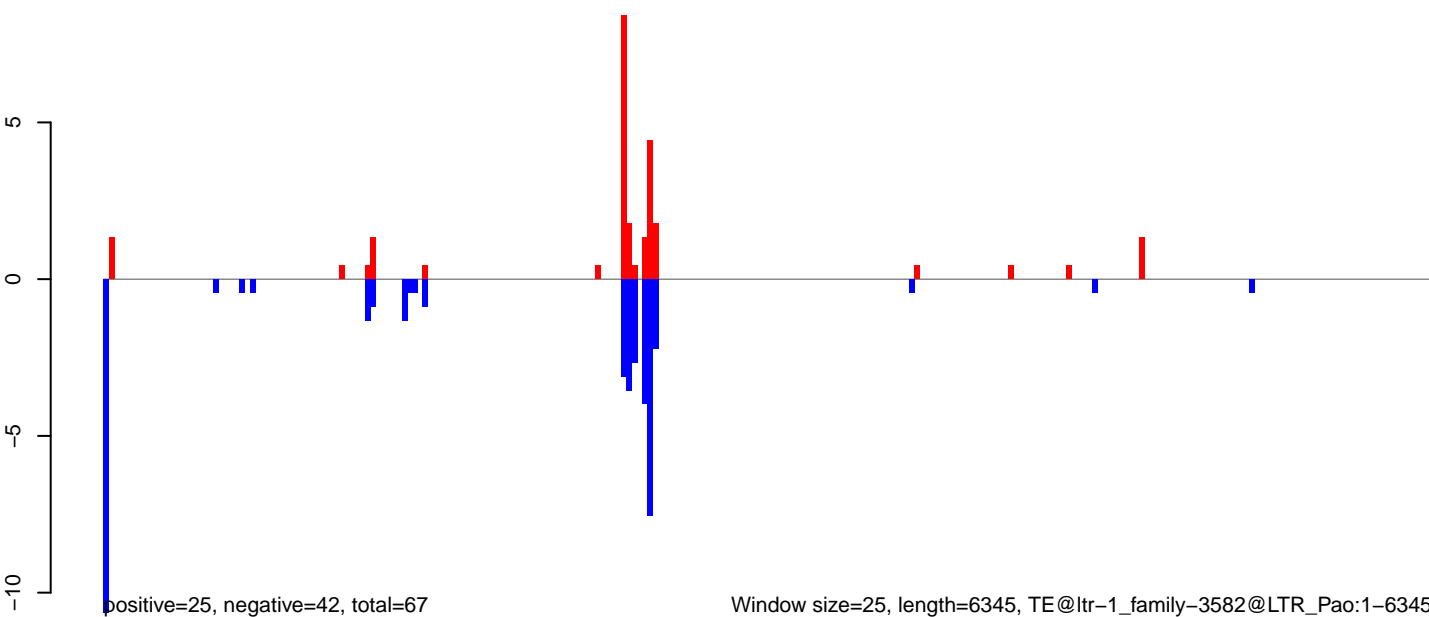
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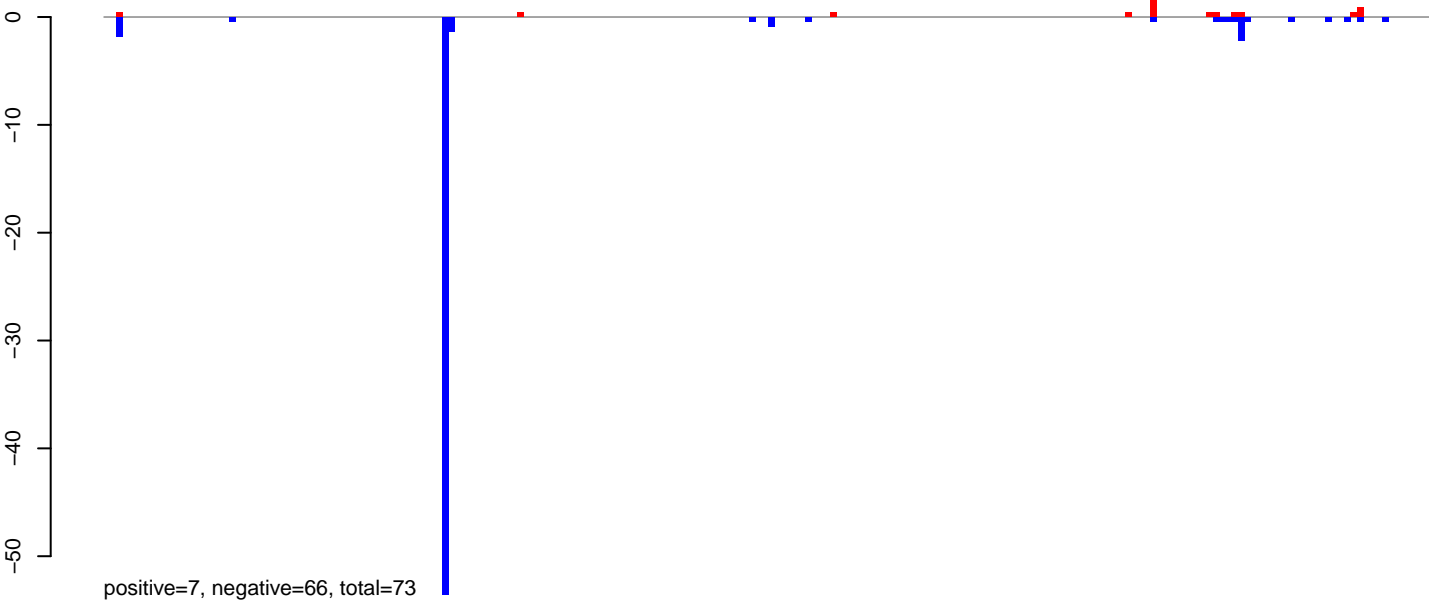
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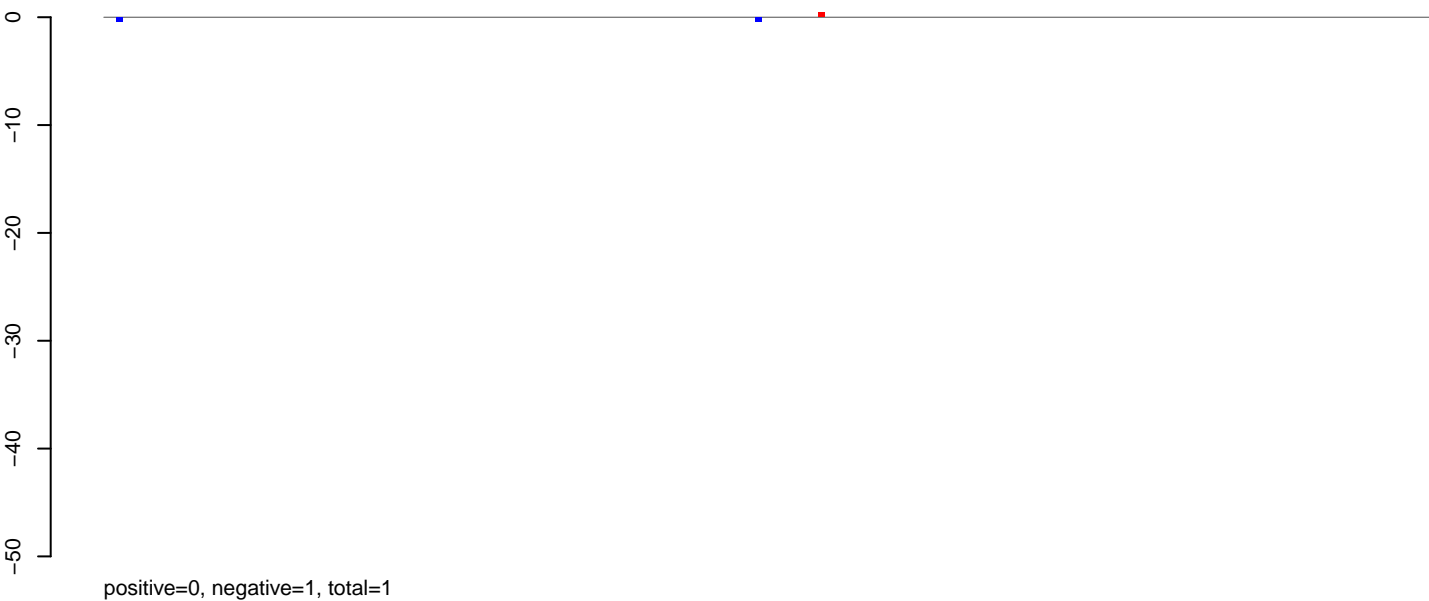
AeAlbo_U44_CHIKV_AZT_3dpi.rep



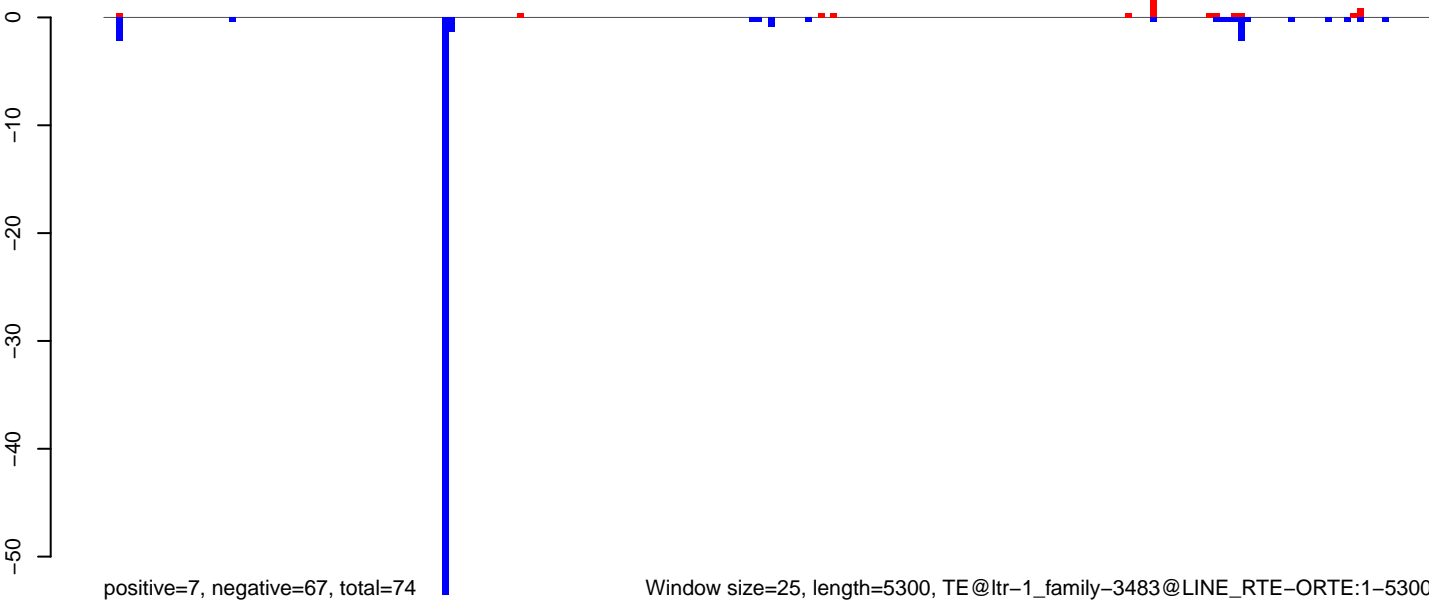
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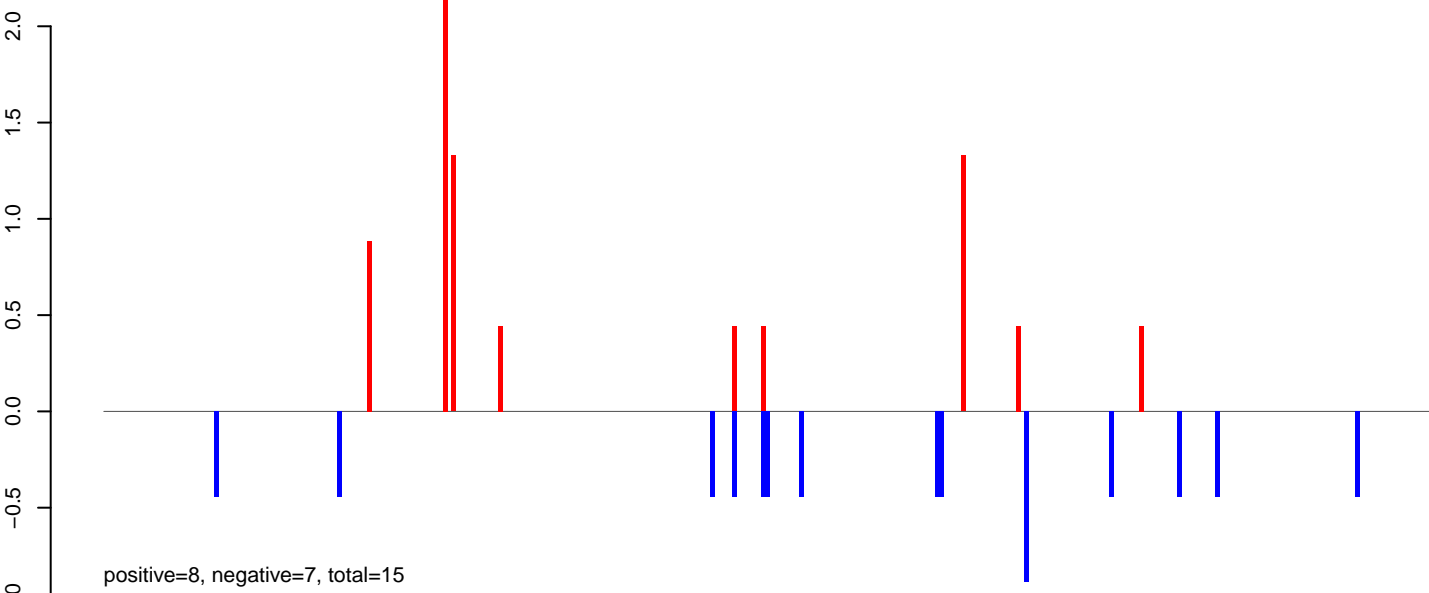
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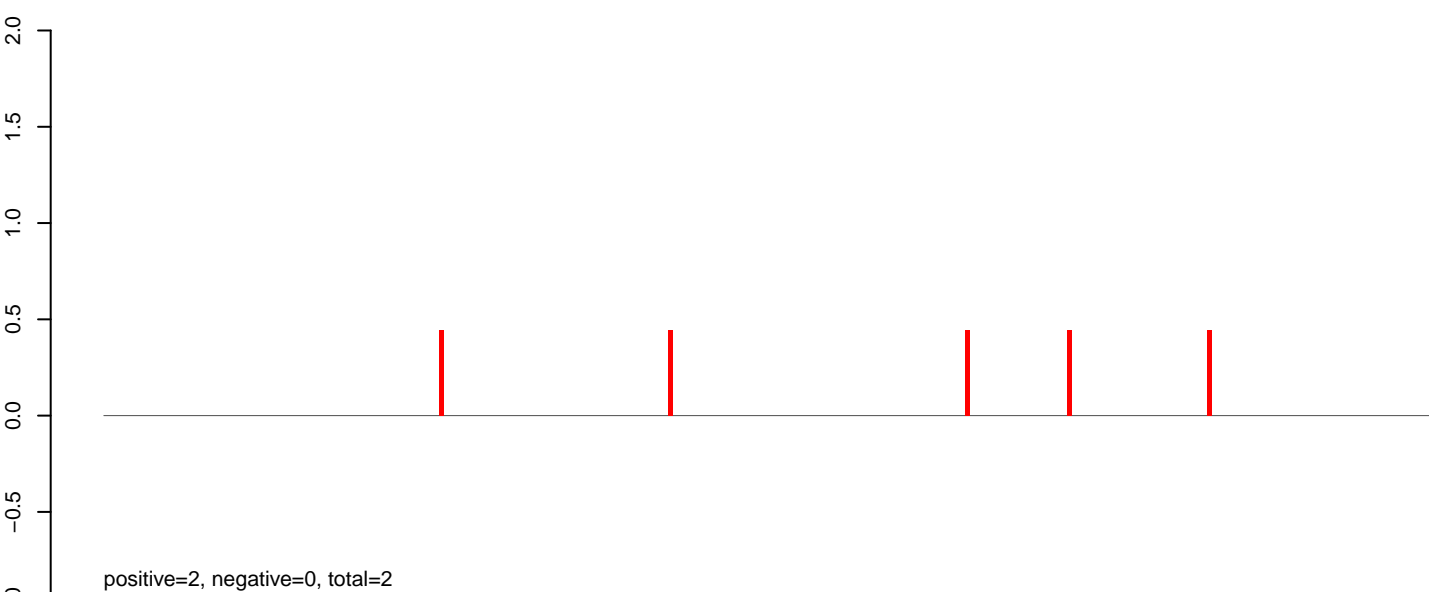
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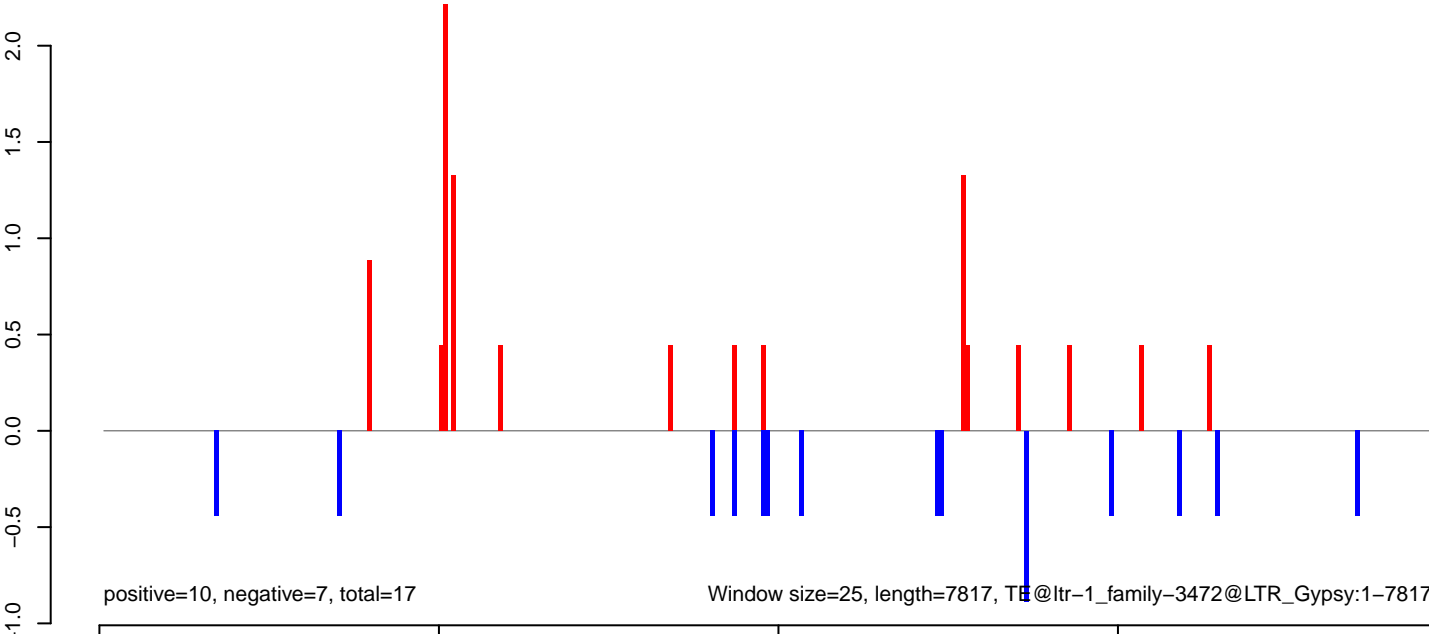
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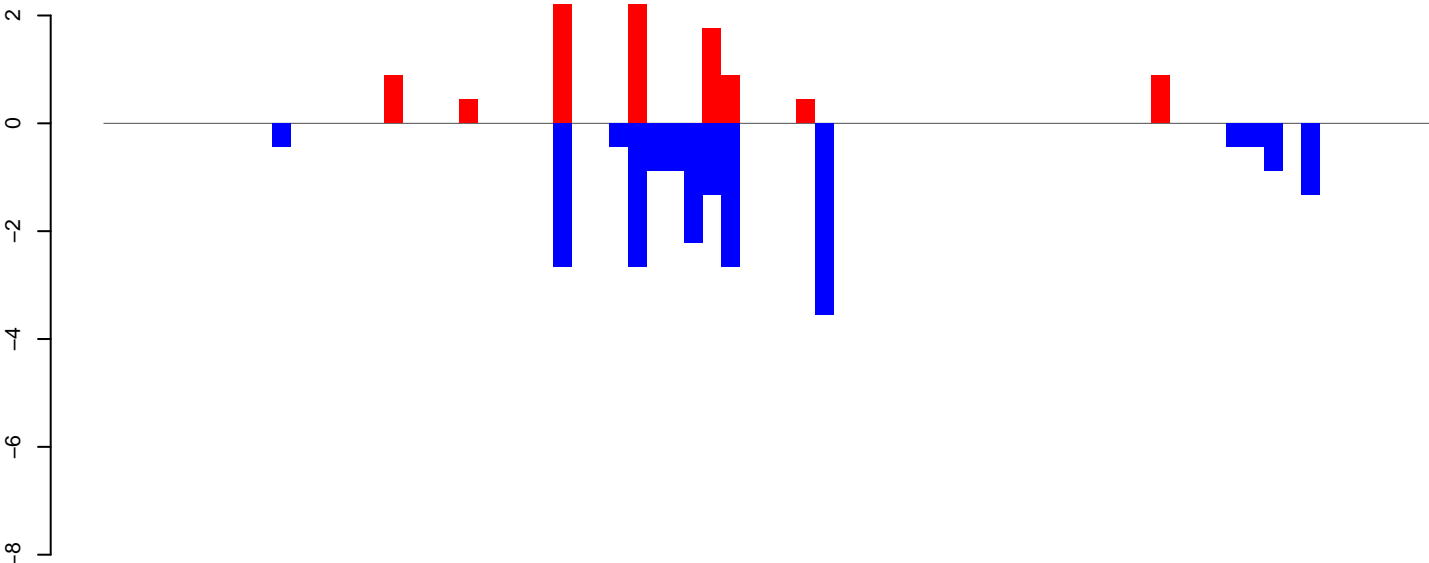
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AeAlbo_U44_CHIKV_AZT_3dpi.rep

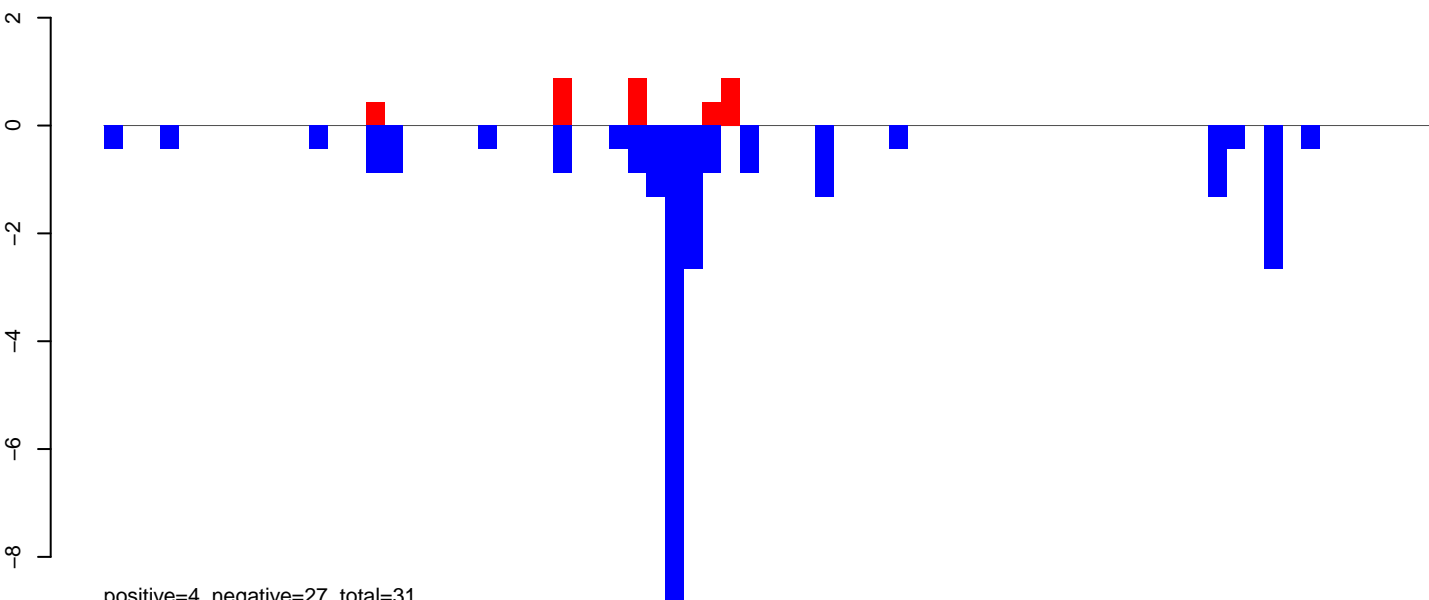


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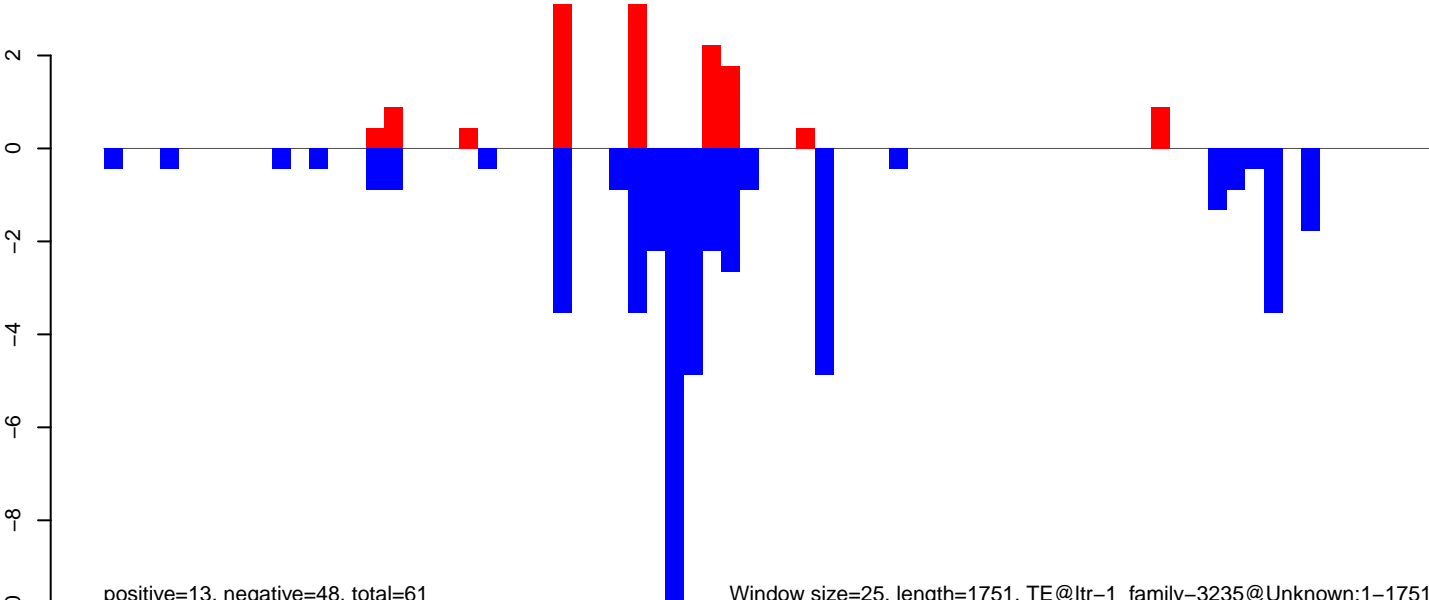
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



positive=4, negative=27, total=31

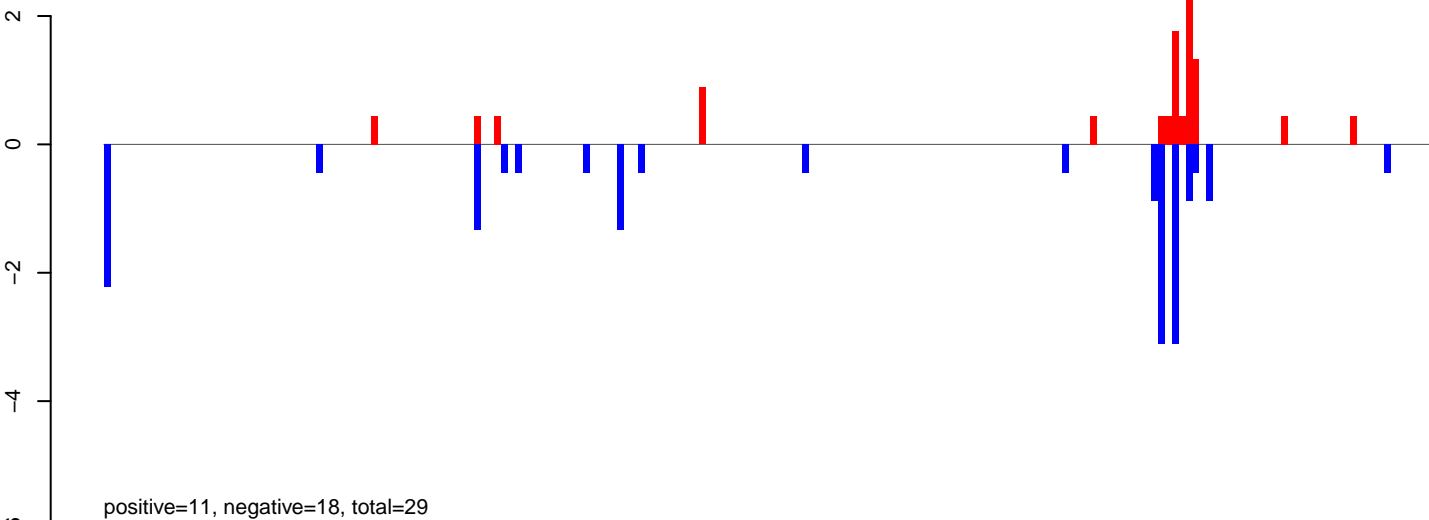
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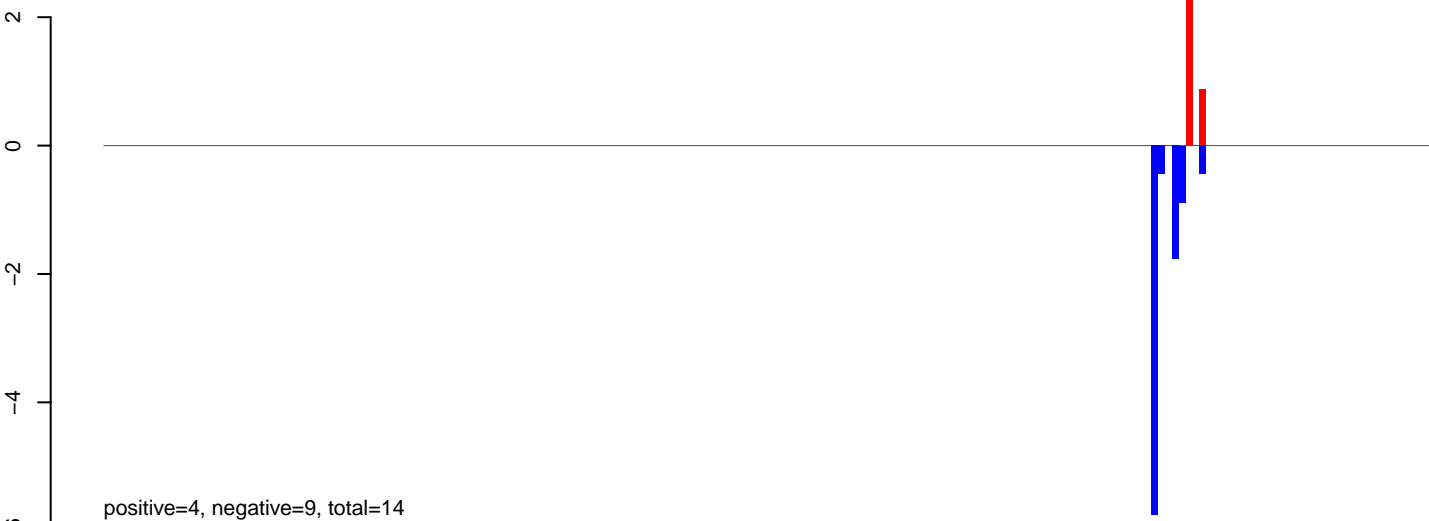
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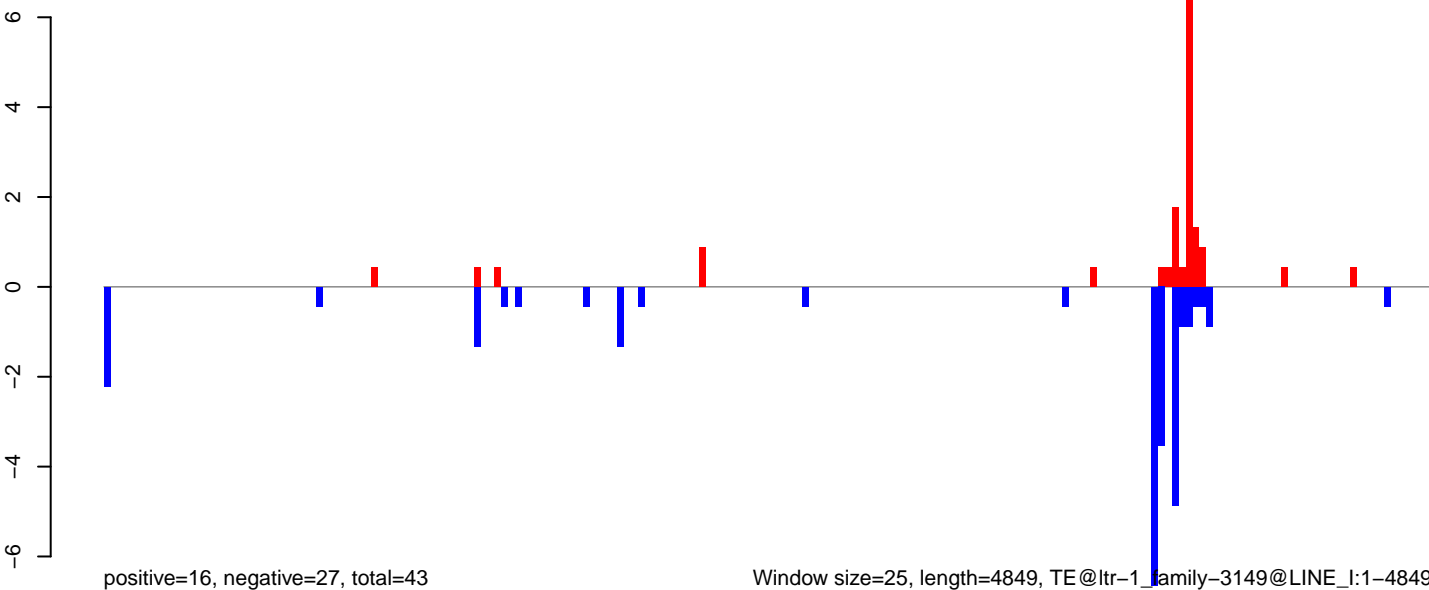
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



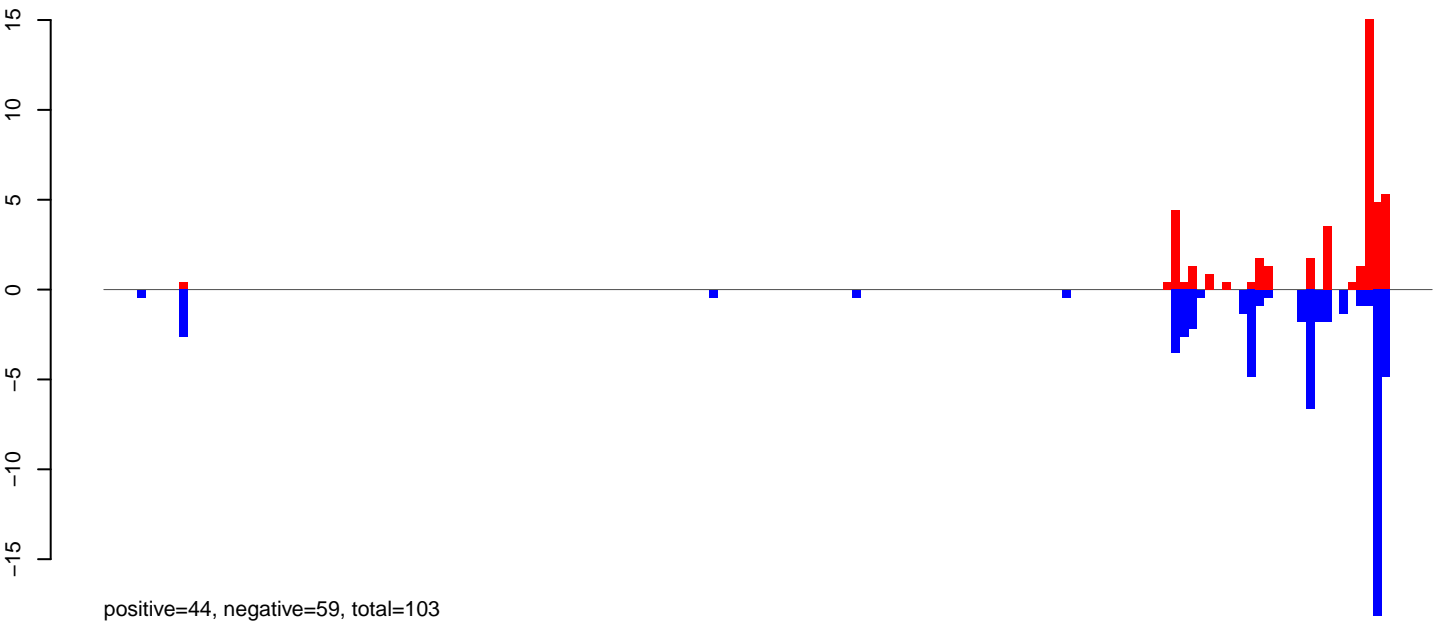
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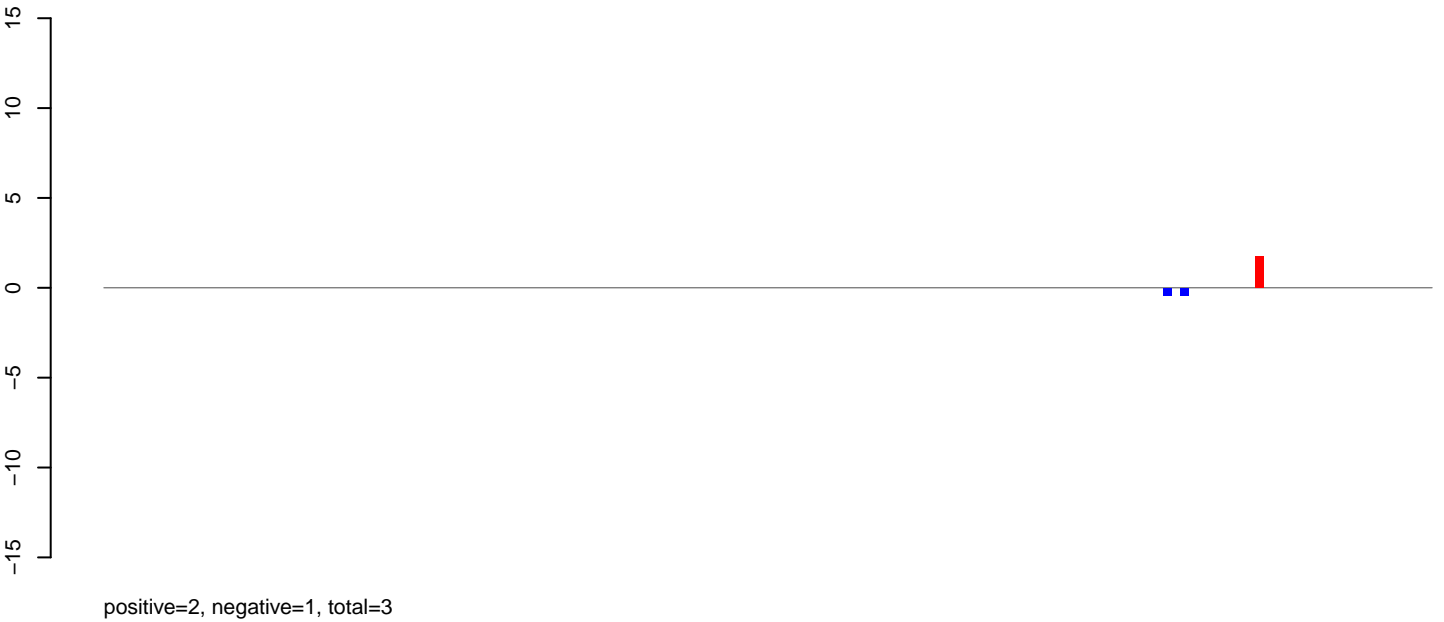
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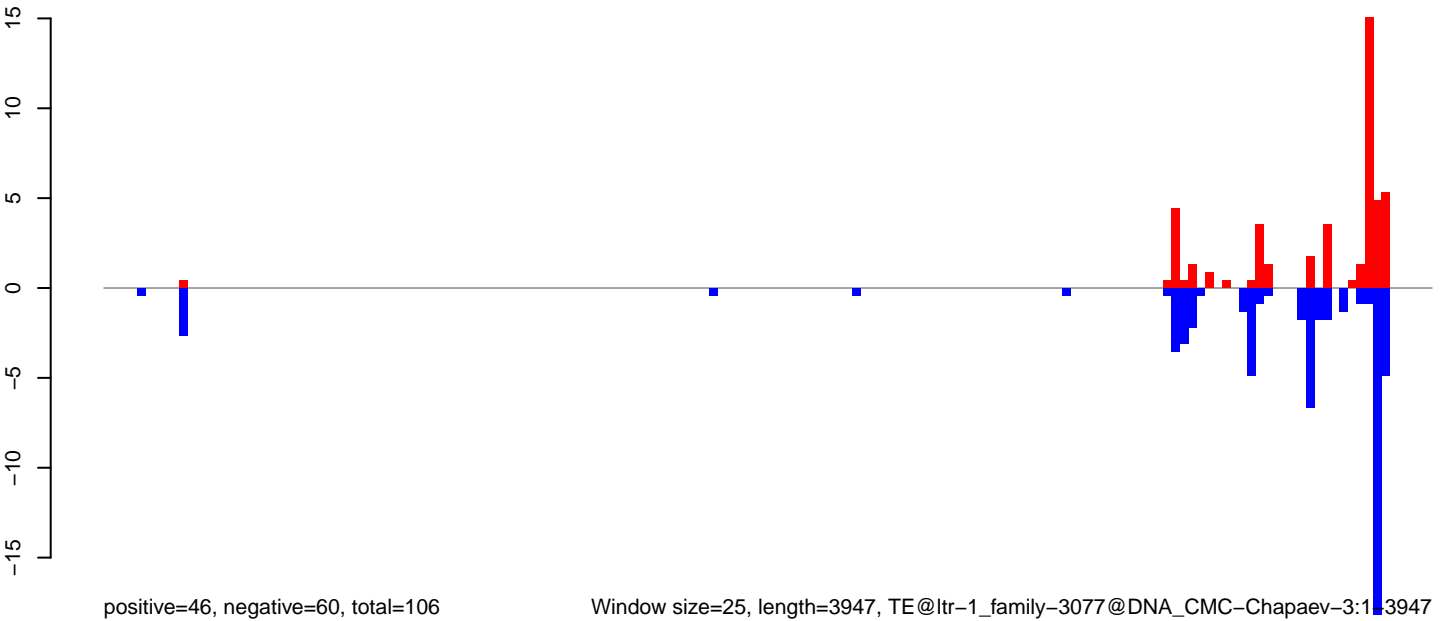
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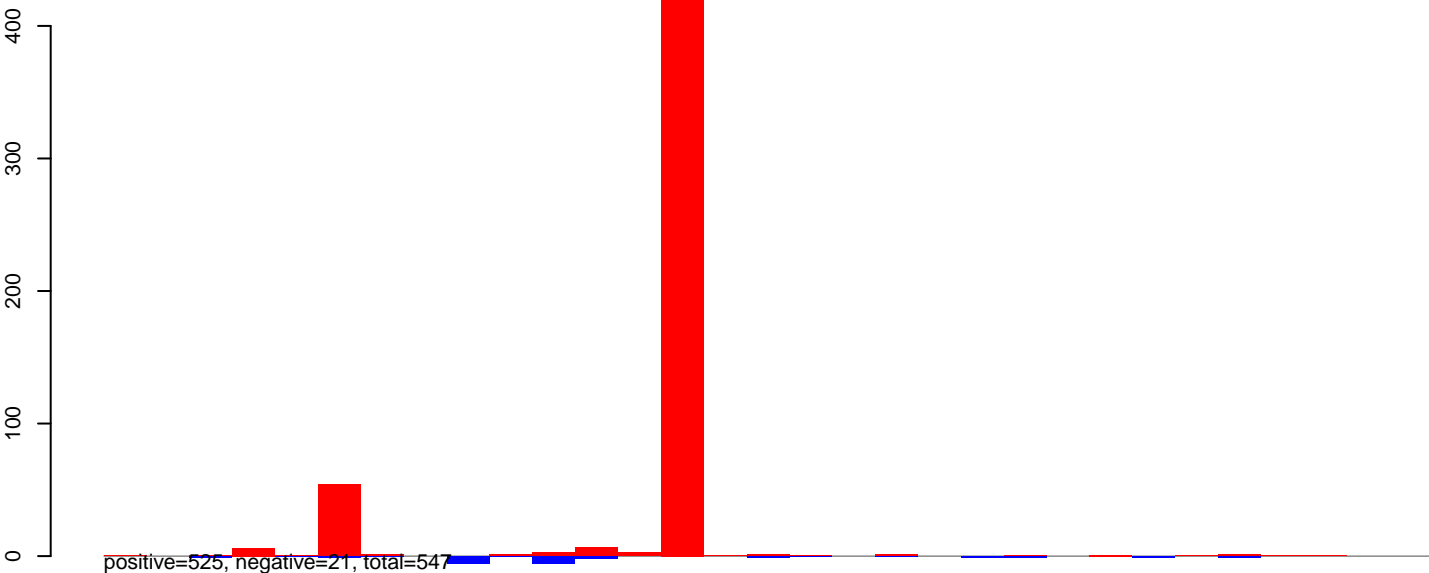
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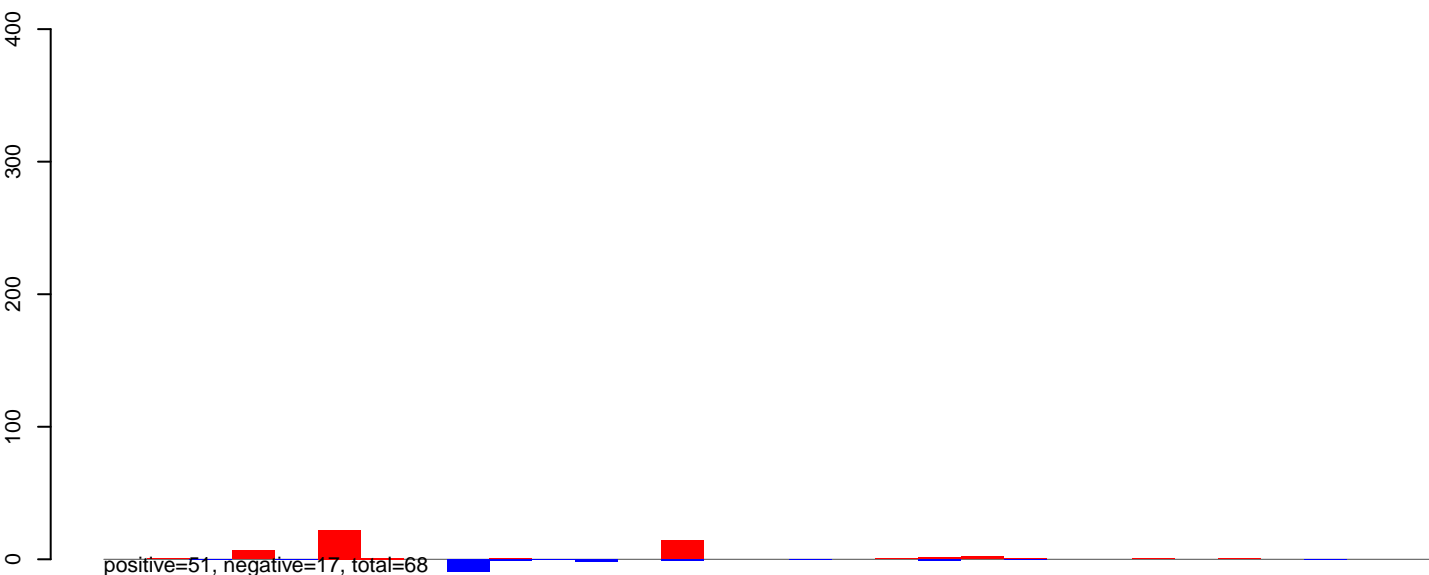
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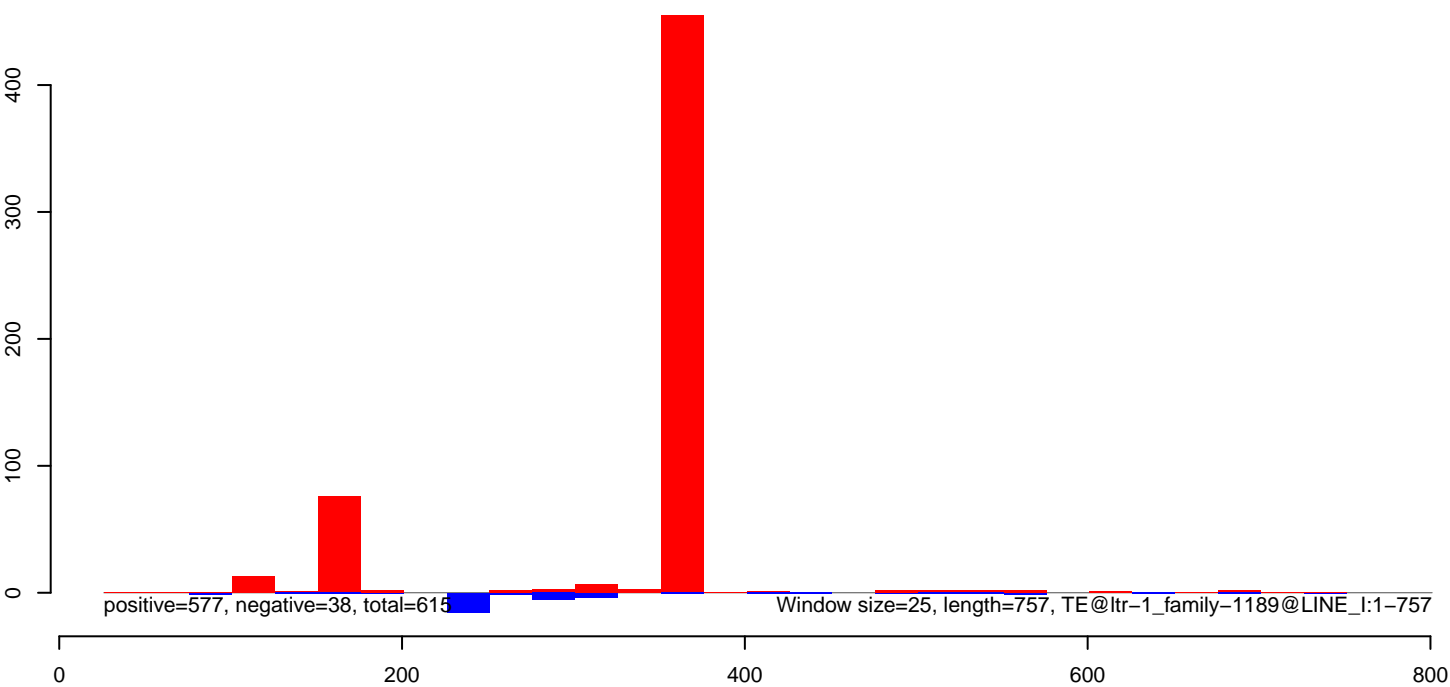
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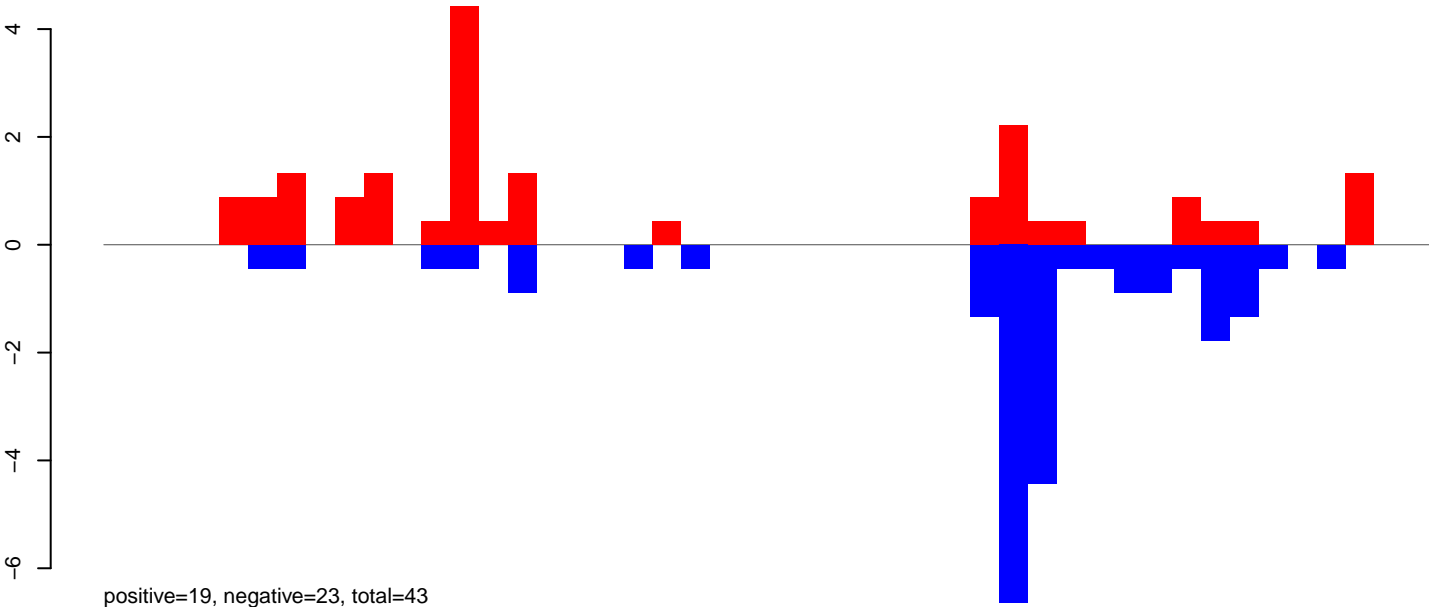
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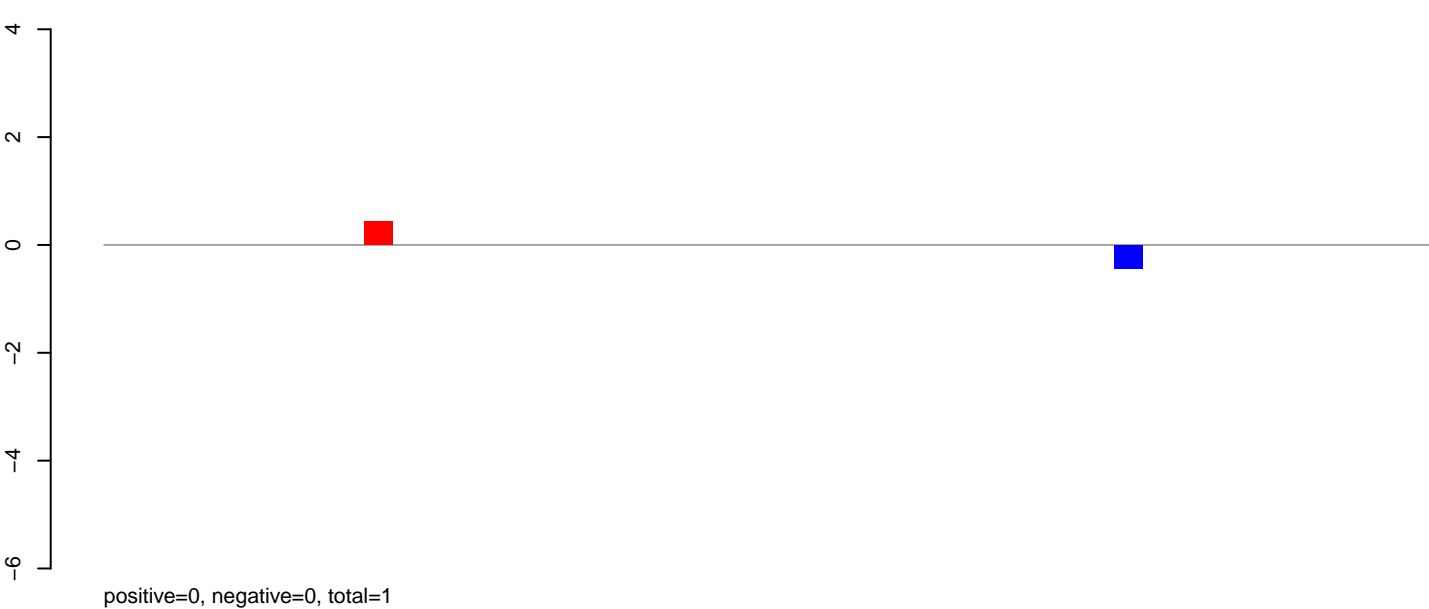
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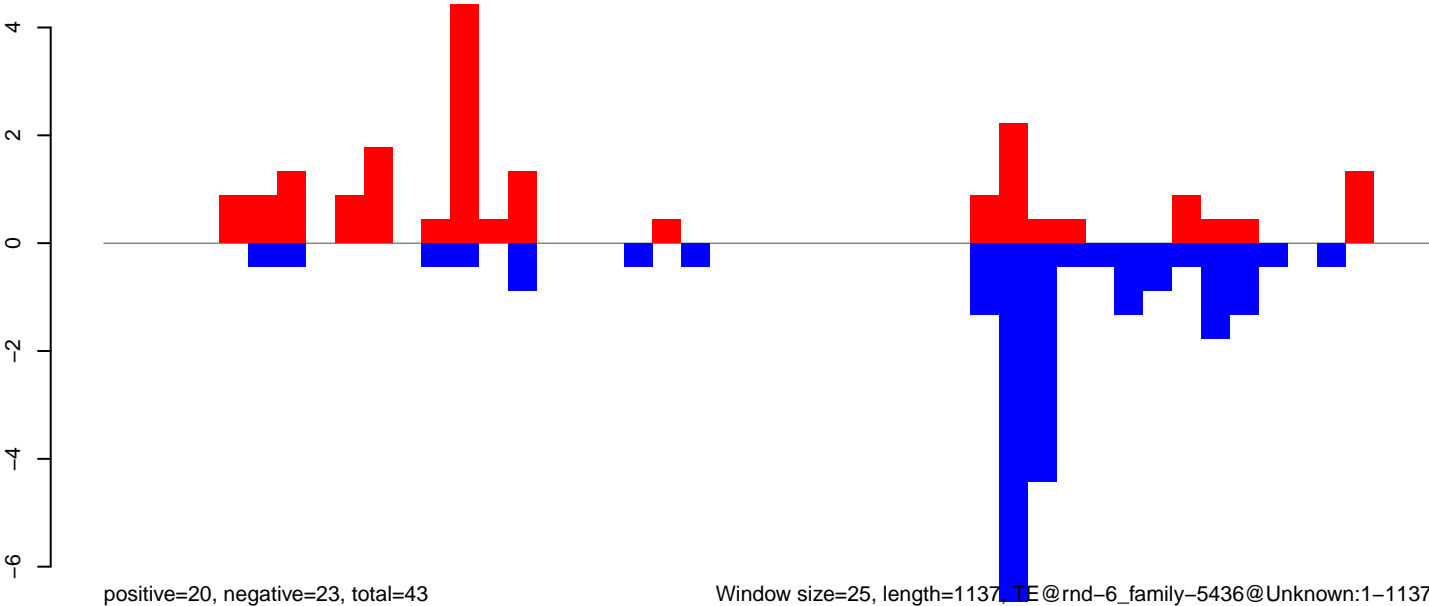
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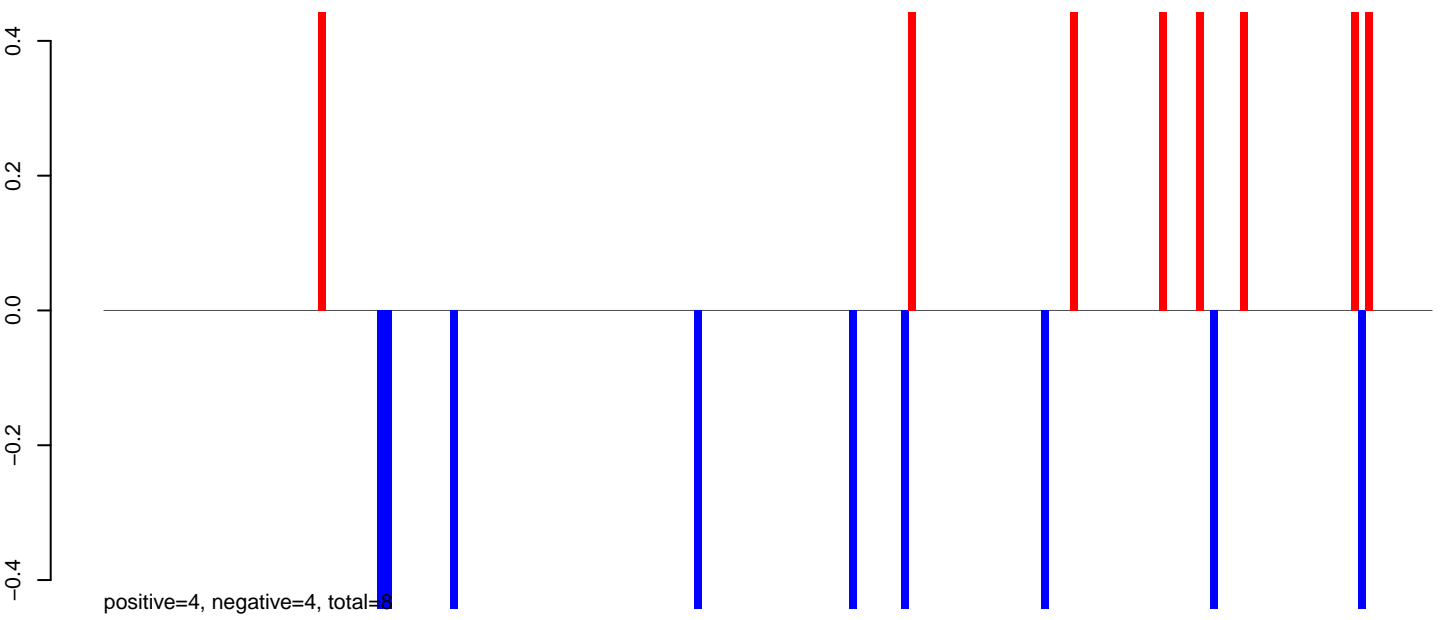
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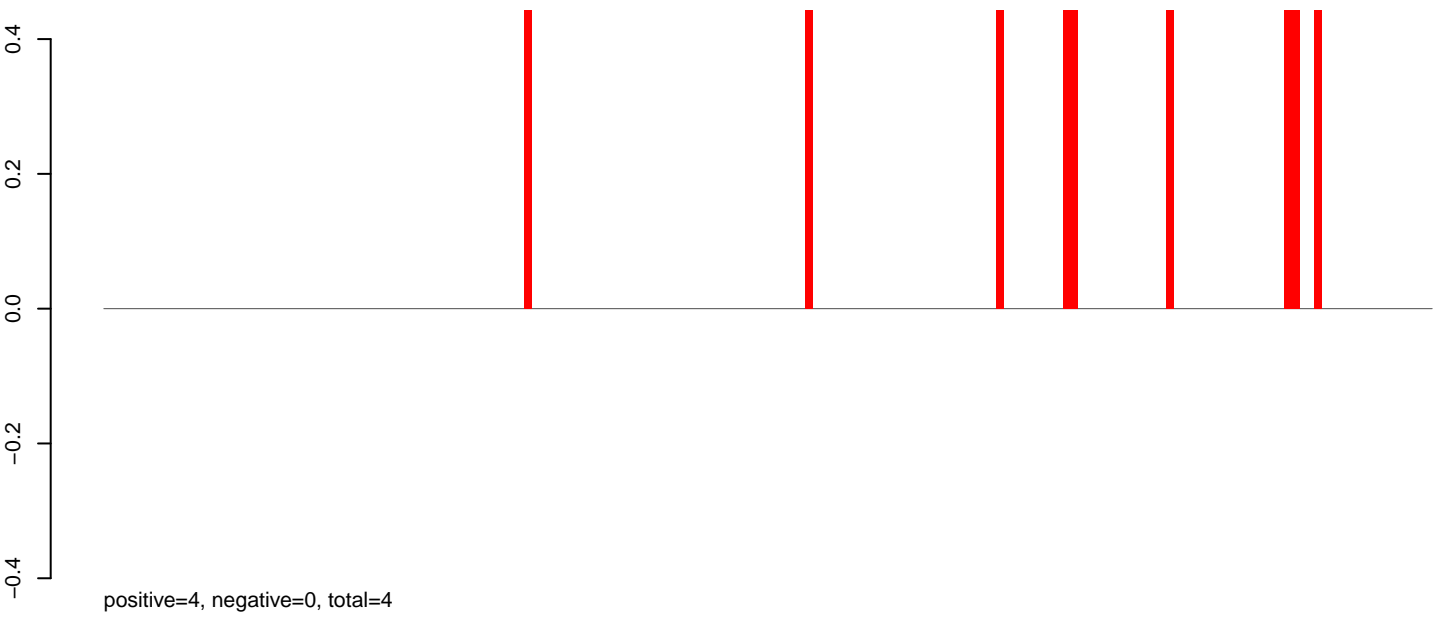
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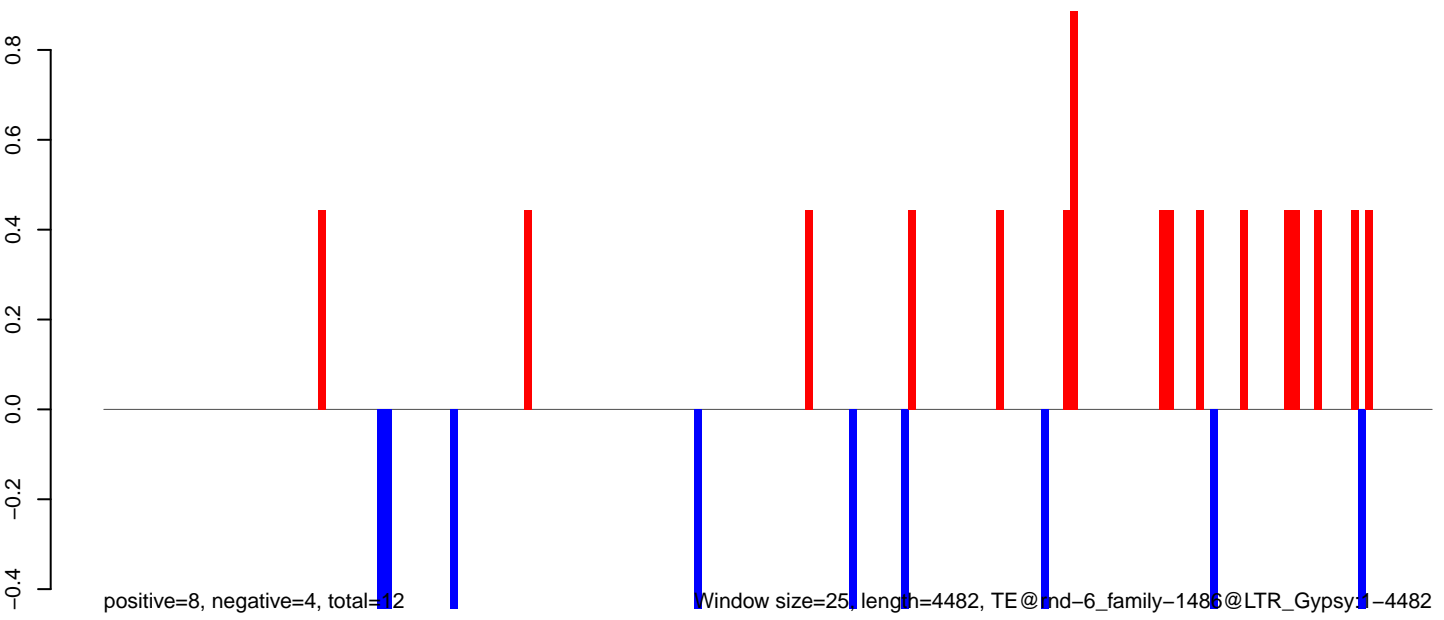
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

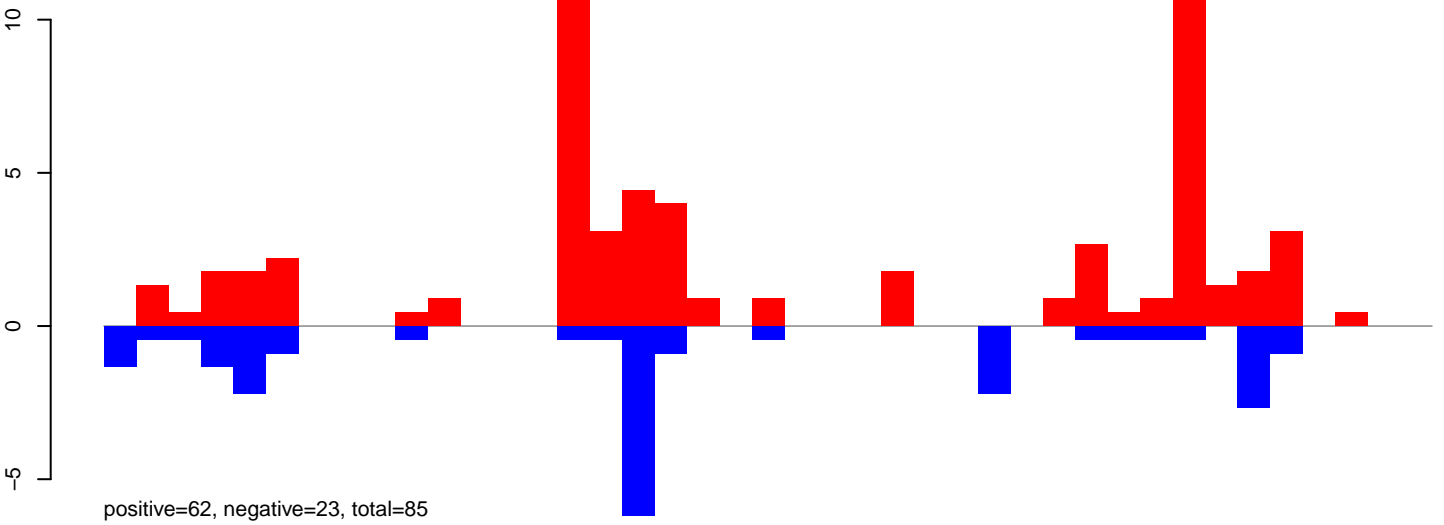


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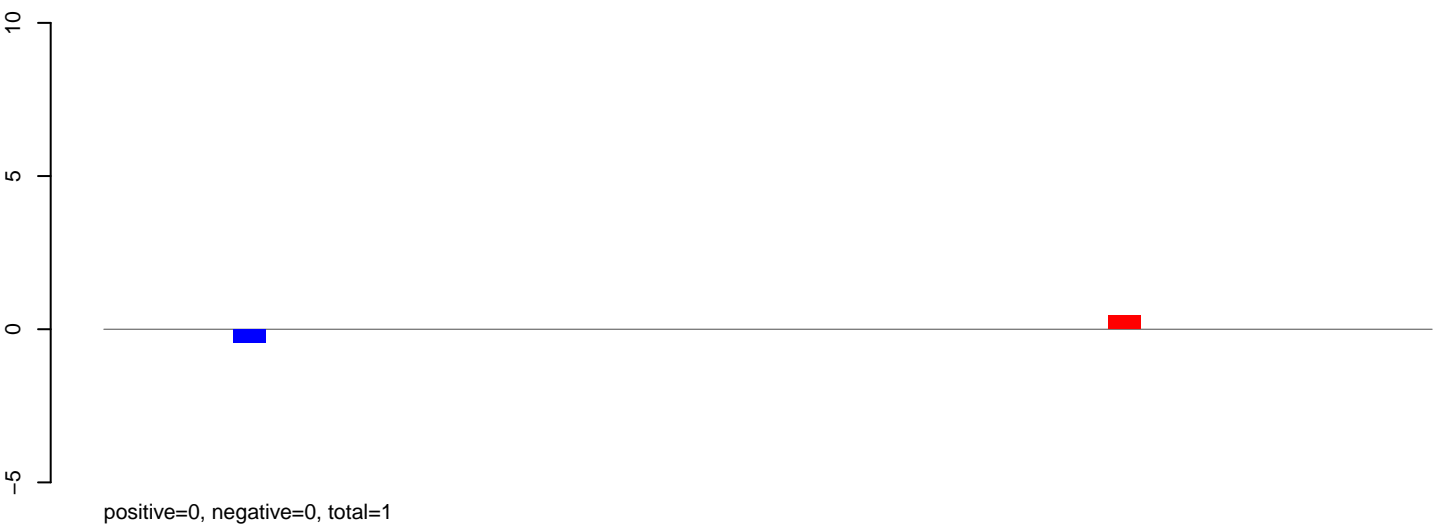


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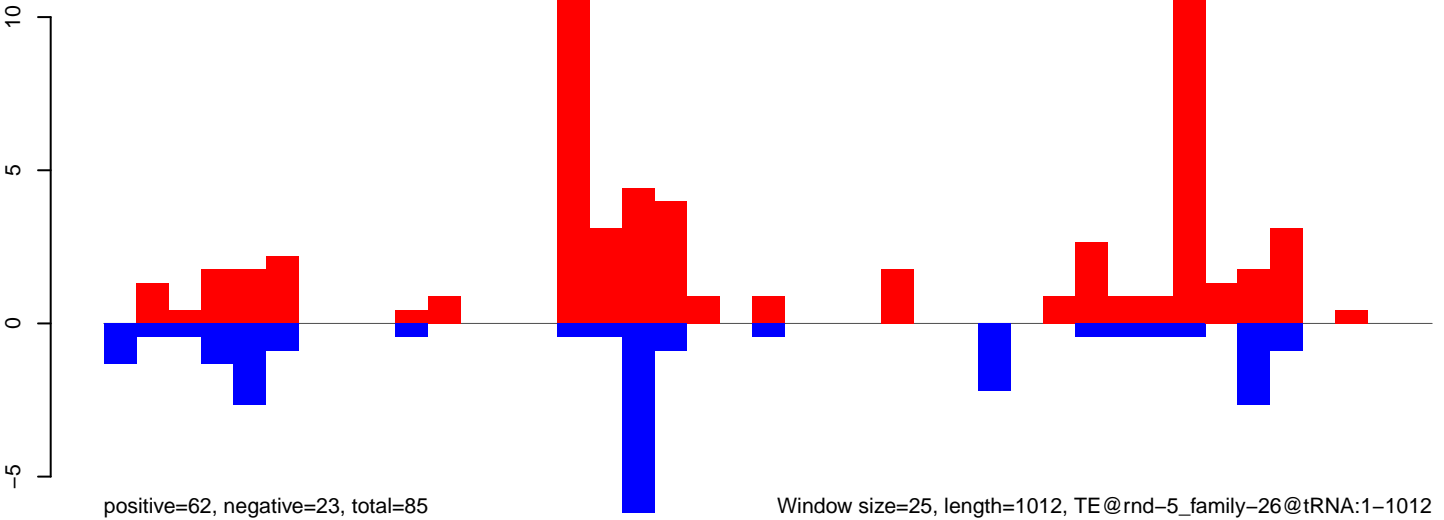
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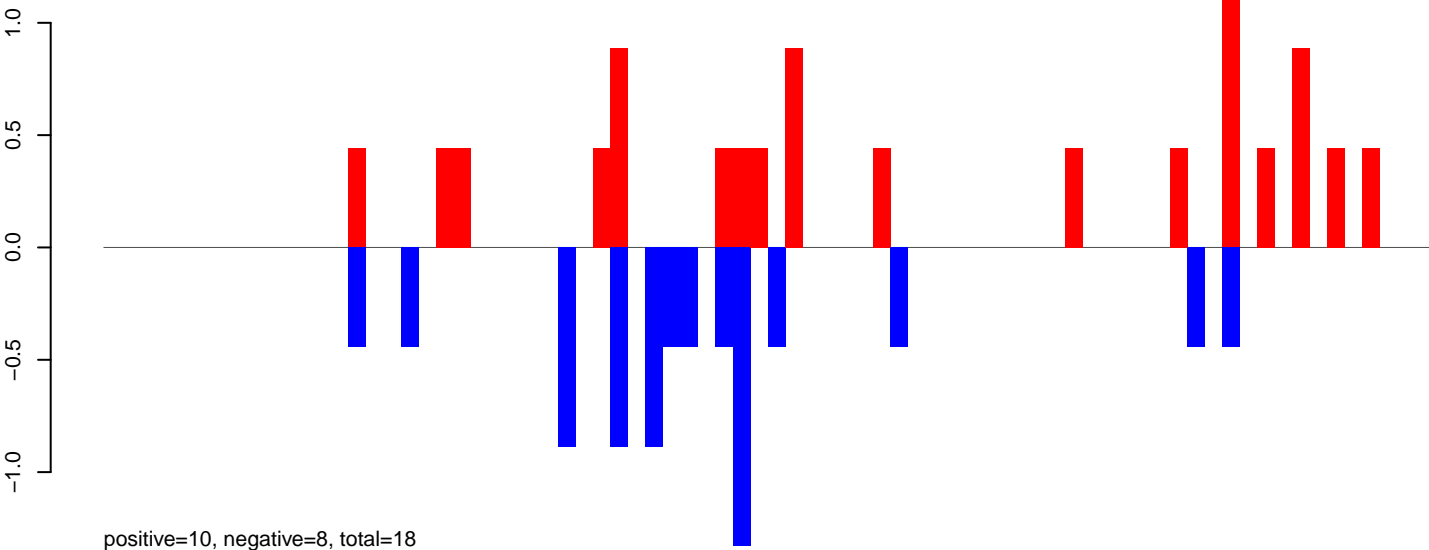


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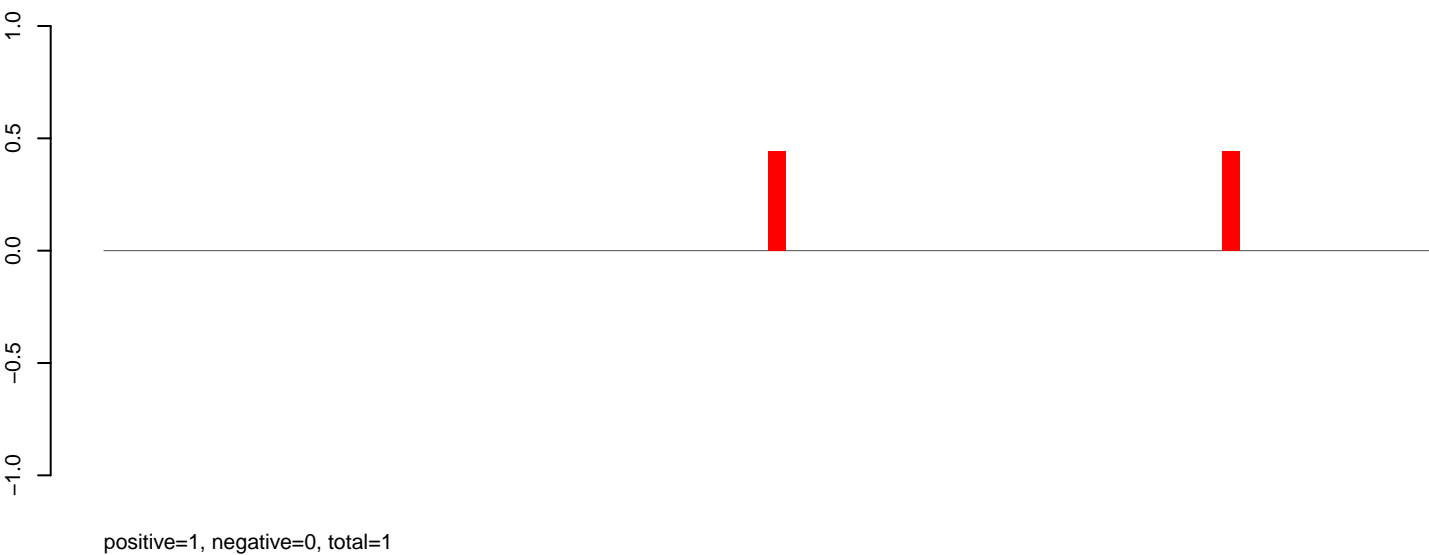


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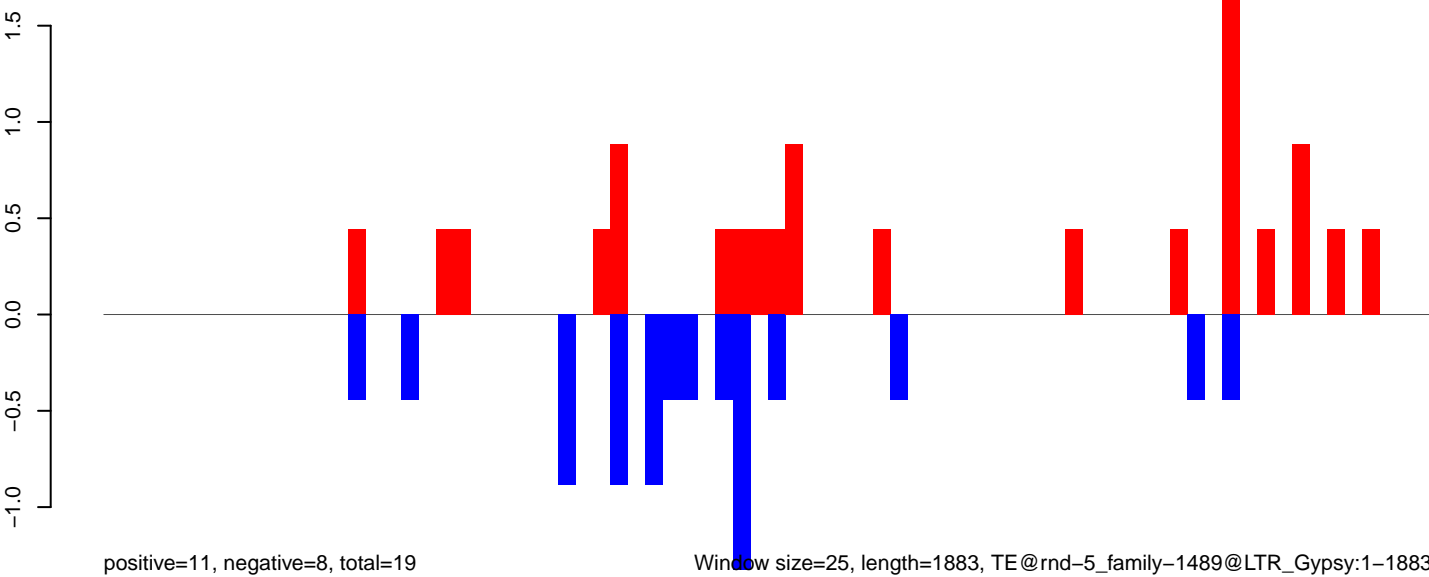
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

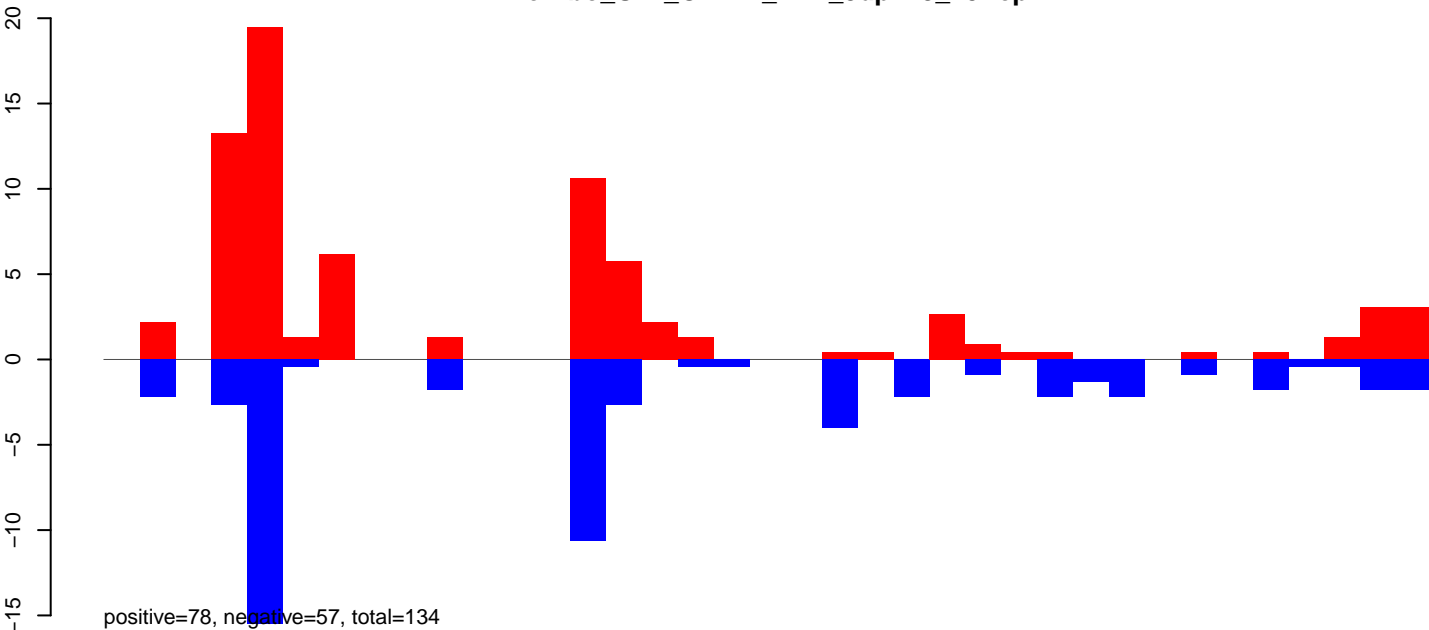


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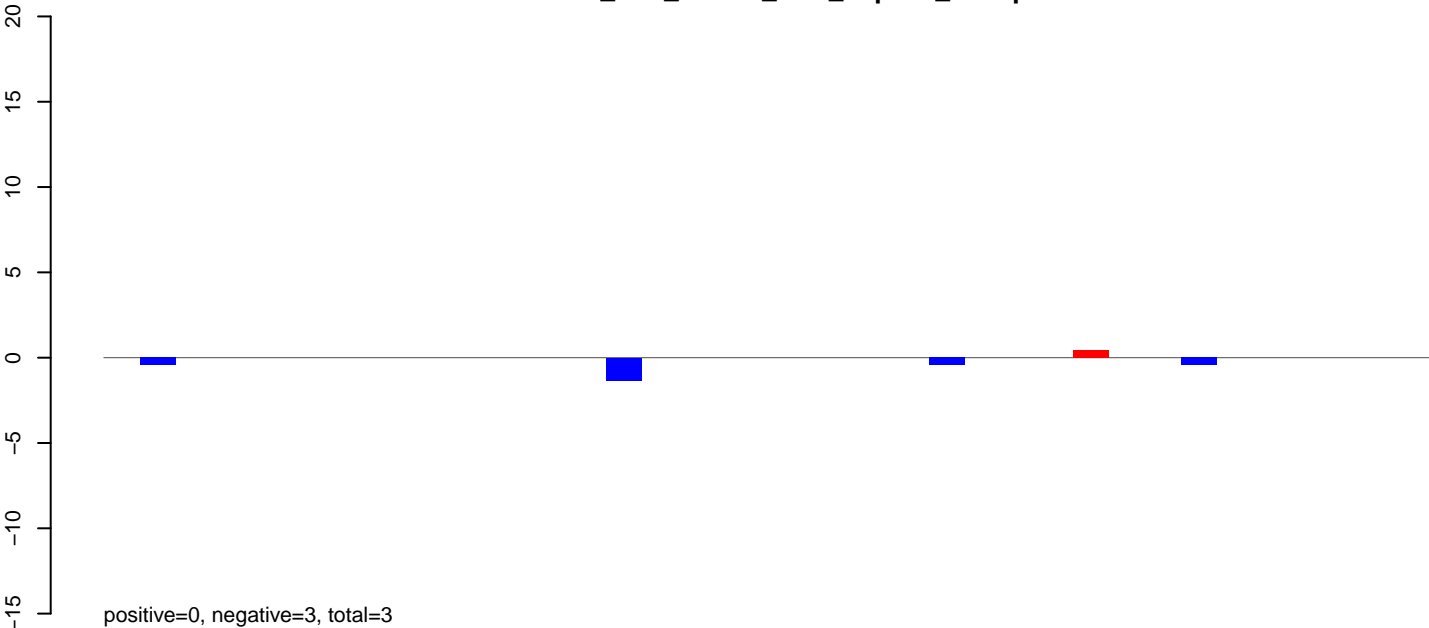


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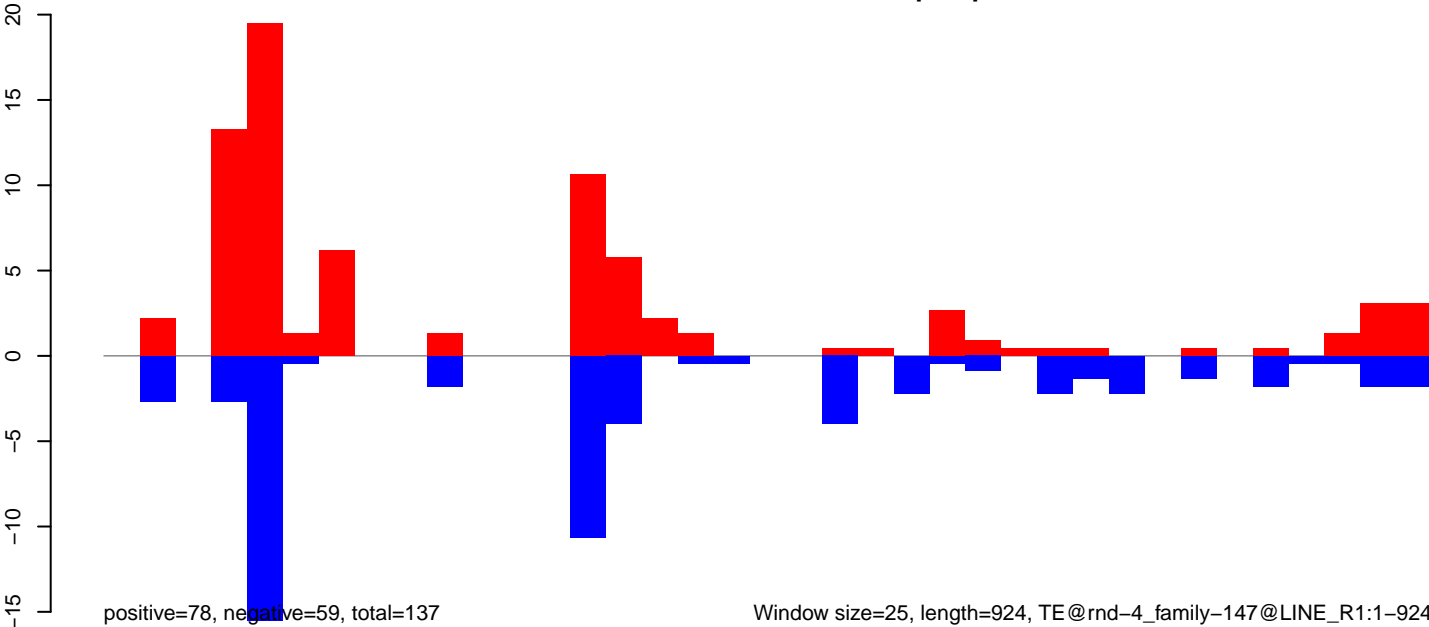
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

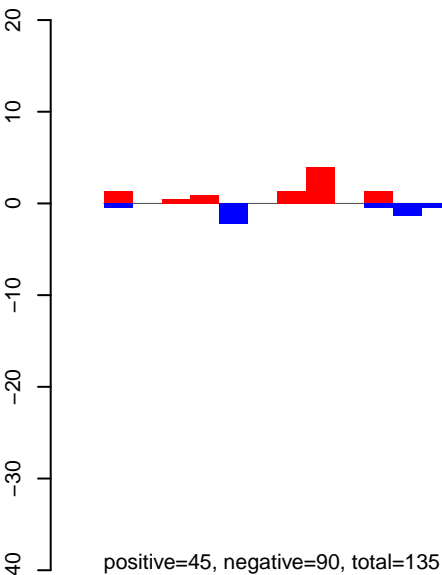


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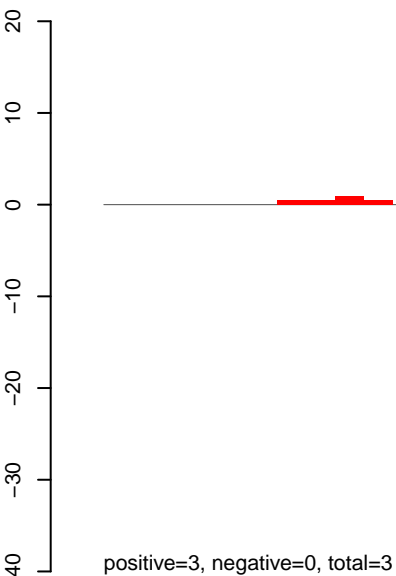


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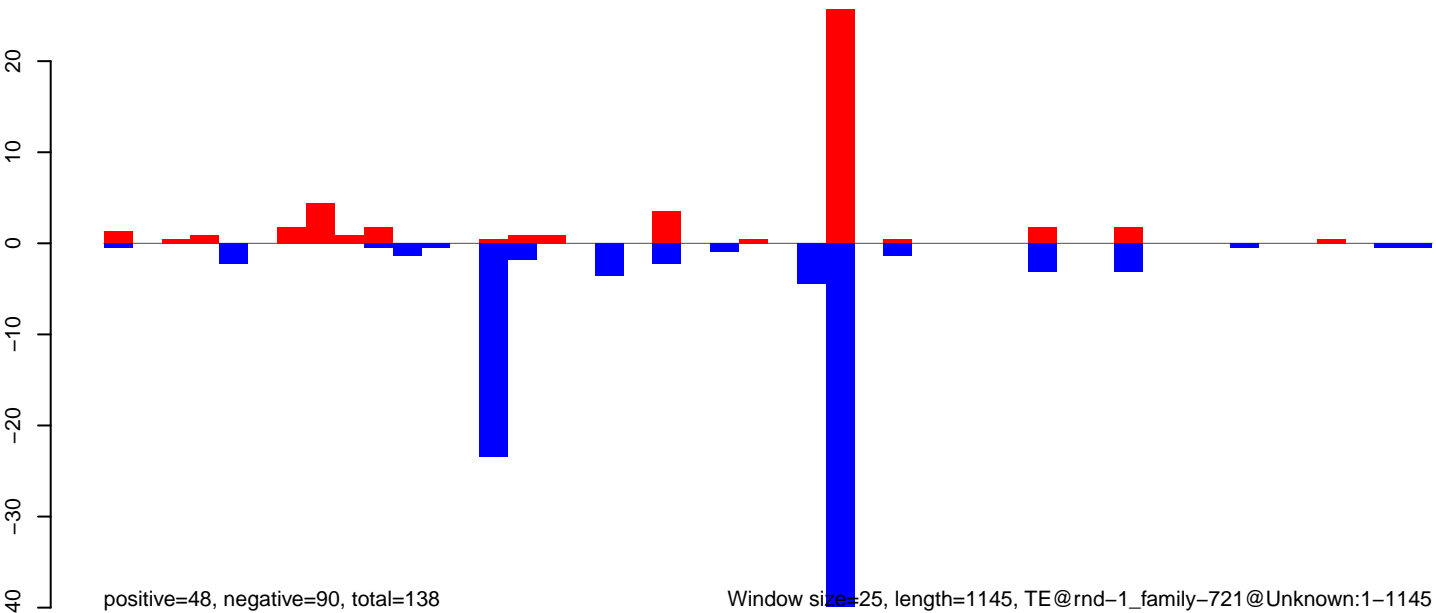
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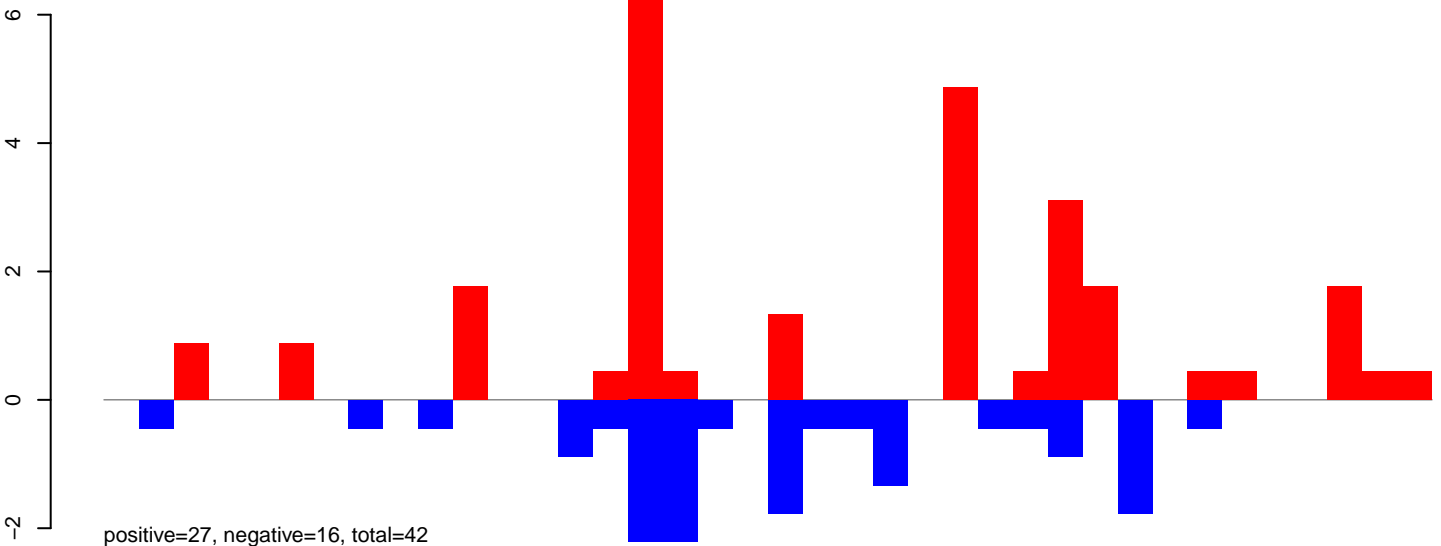
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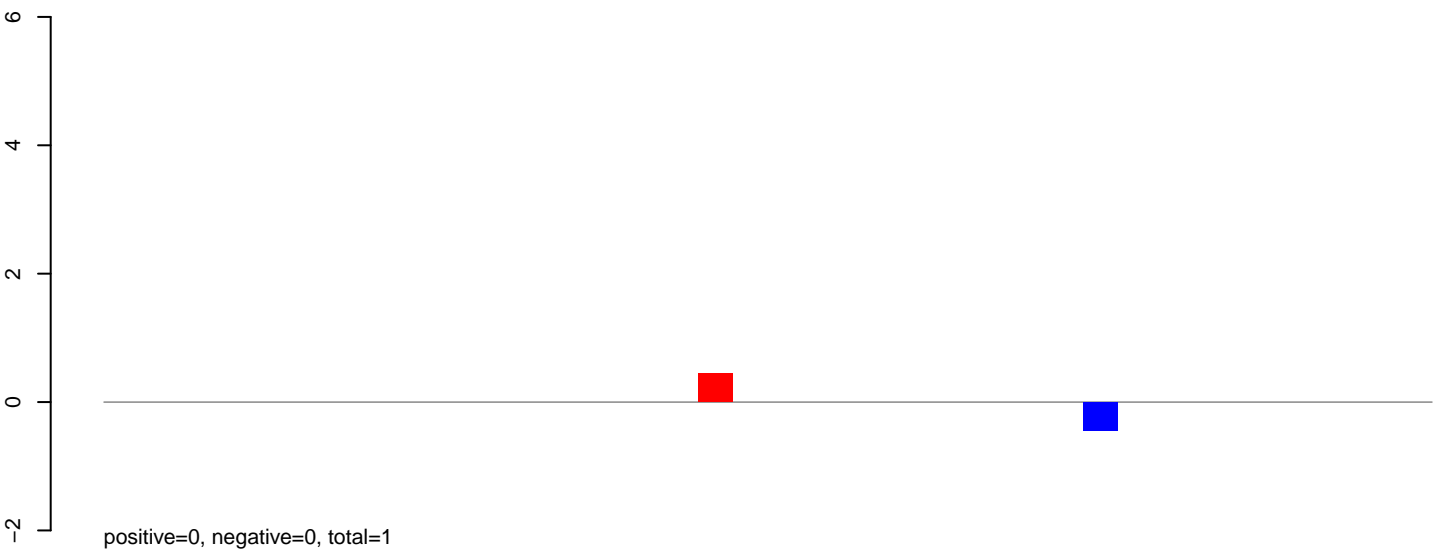
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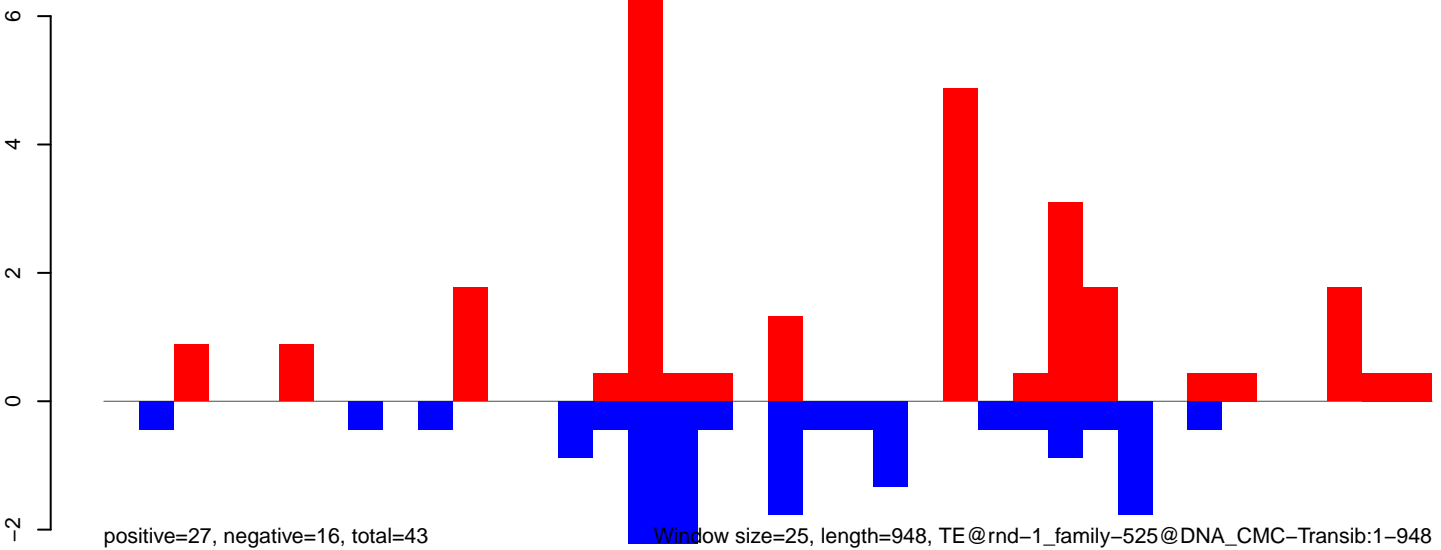
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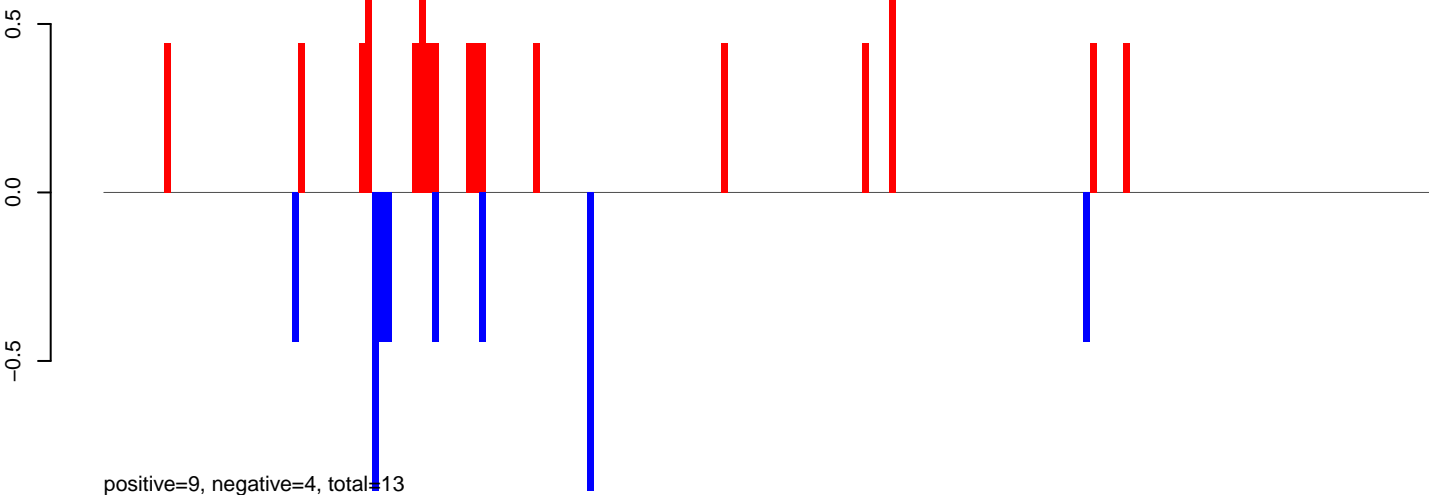
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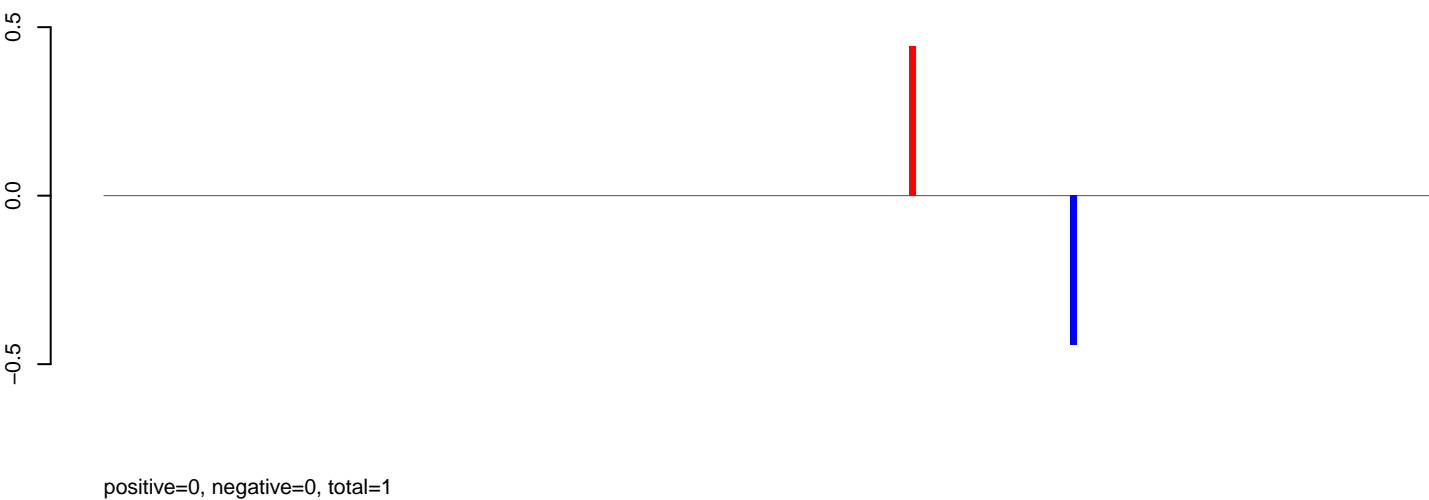
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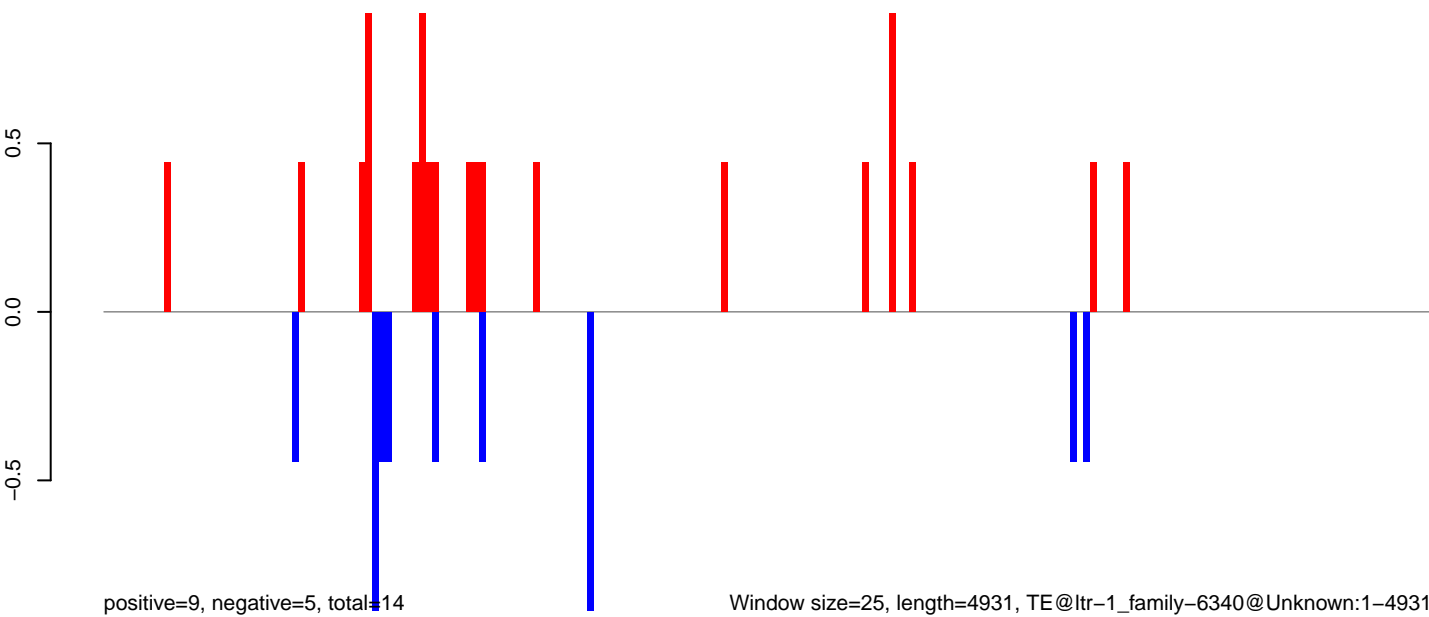
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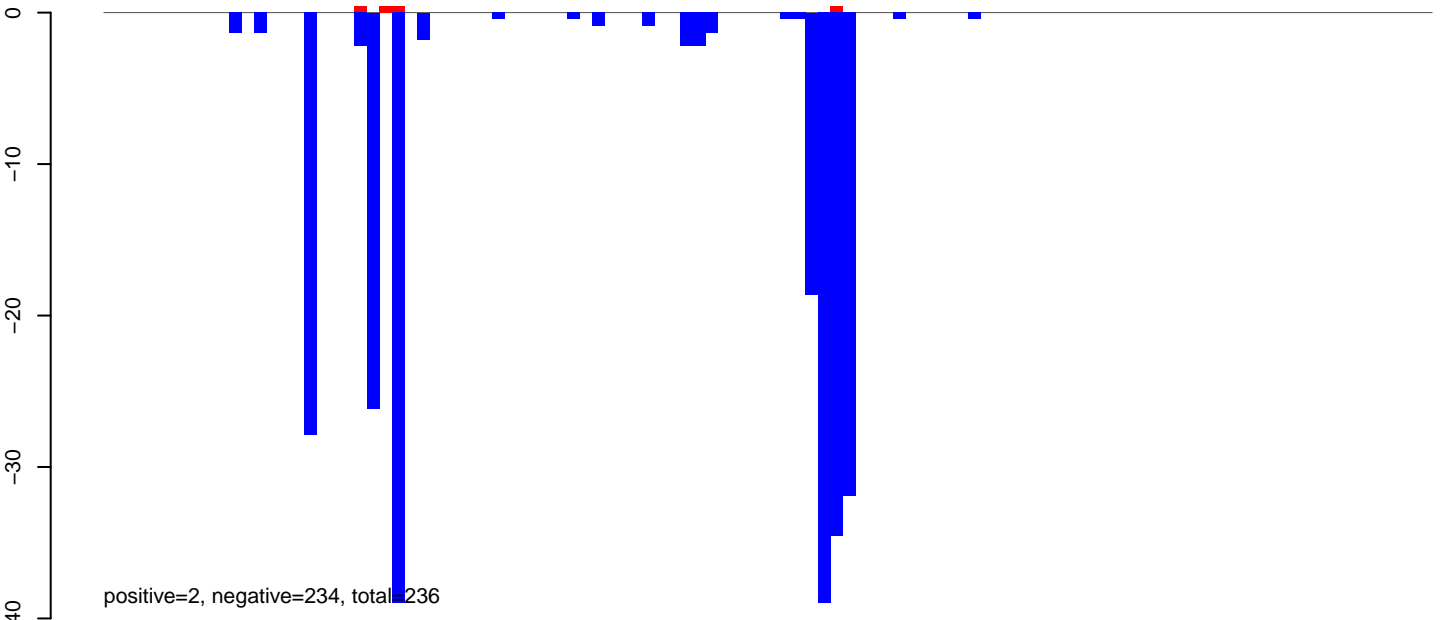
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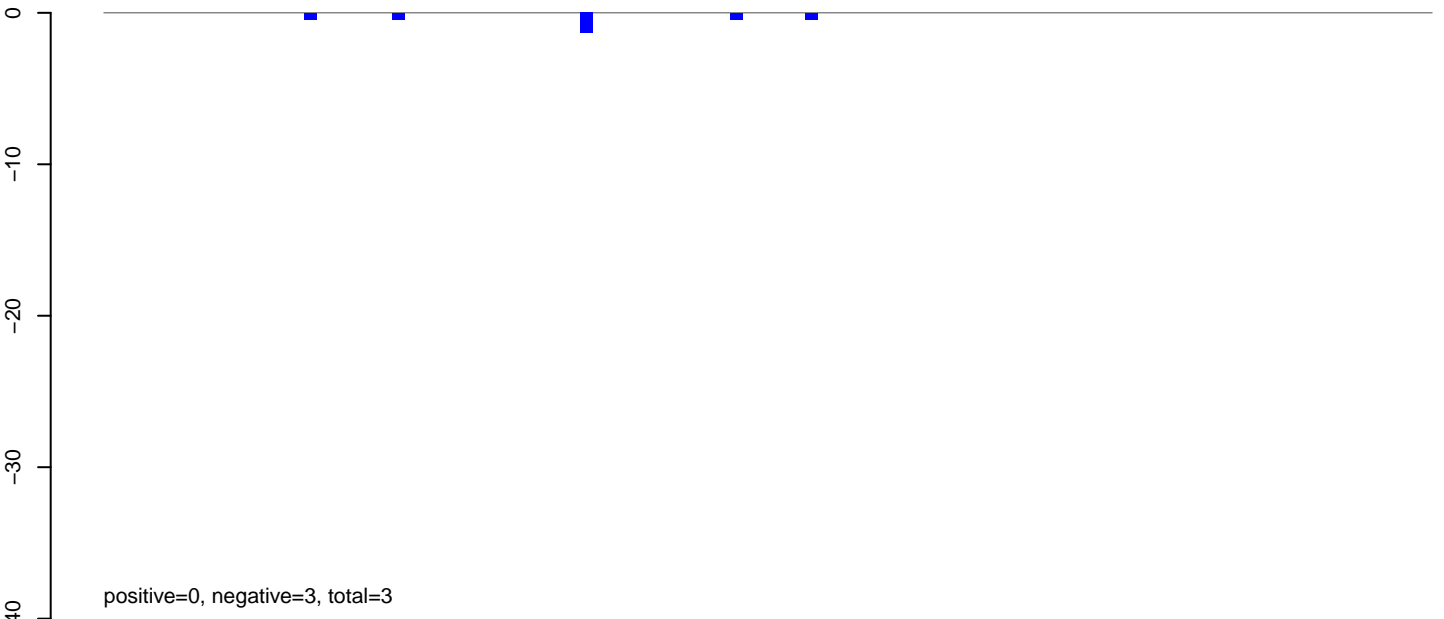
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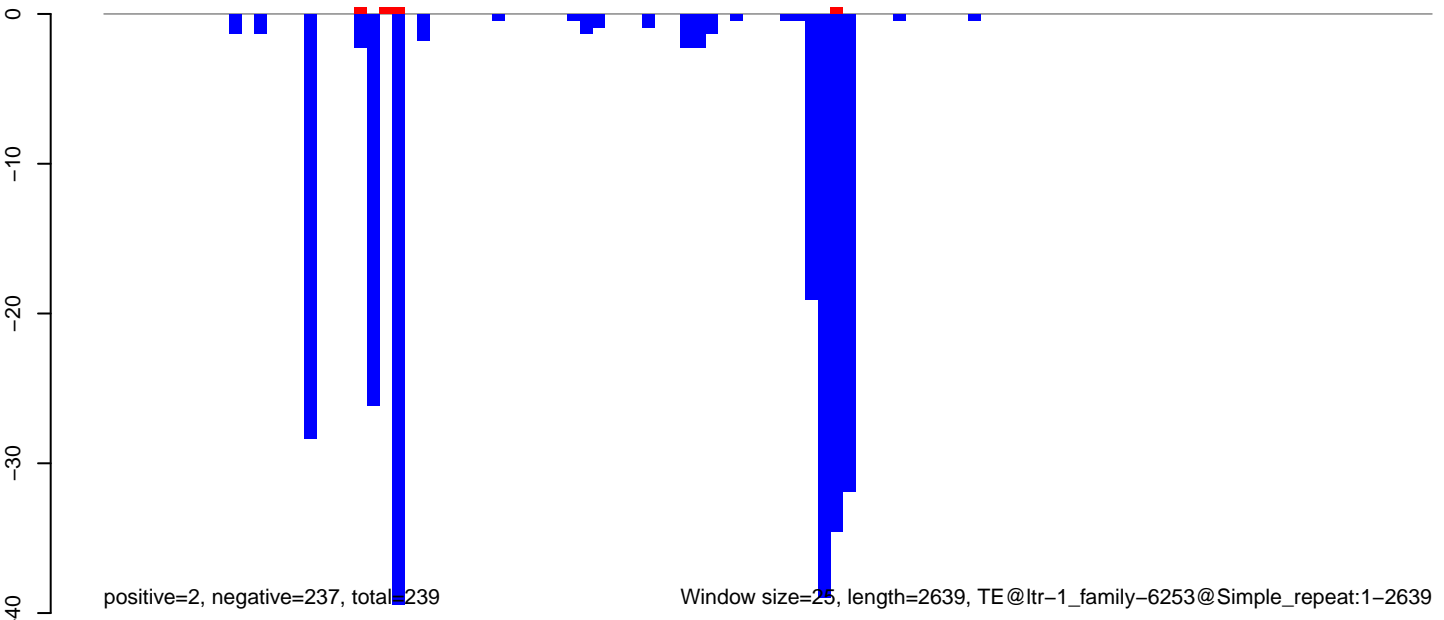
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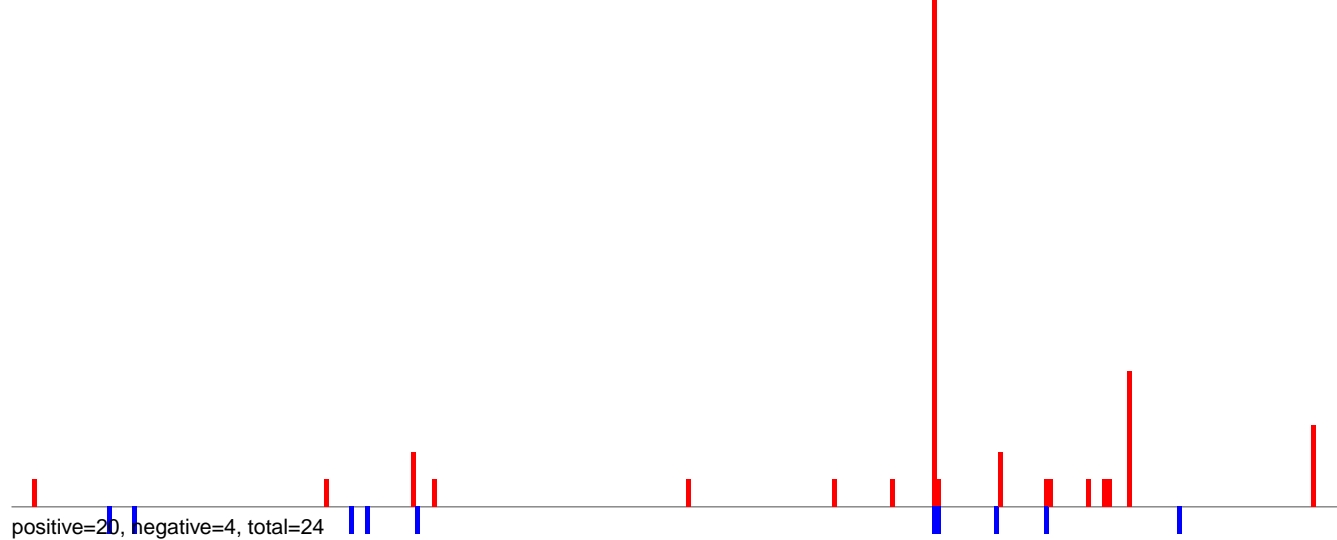
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AeAlbo_U44_CHIKV_AZT_3dpi.rep



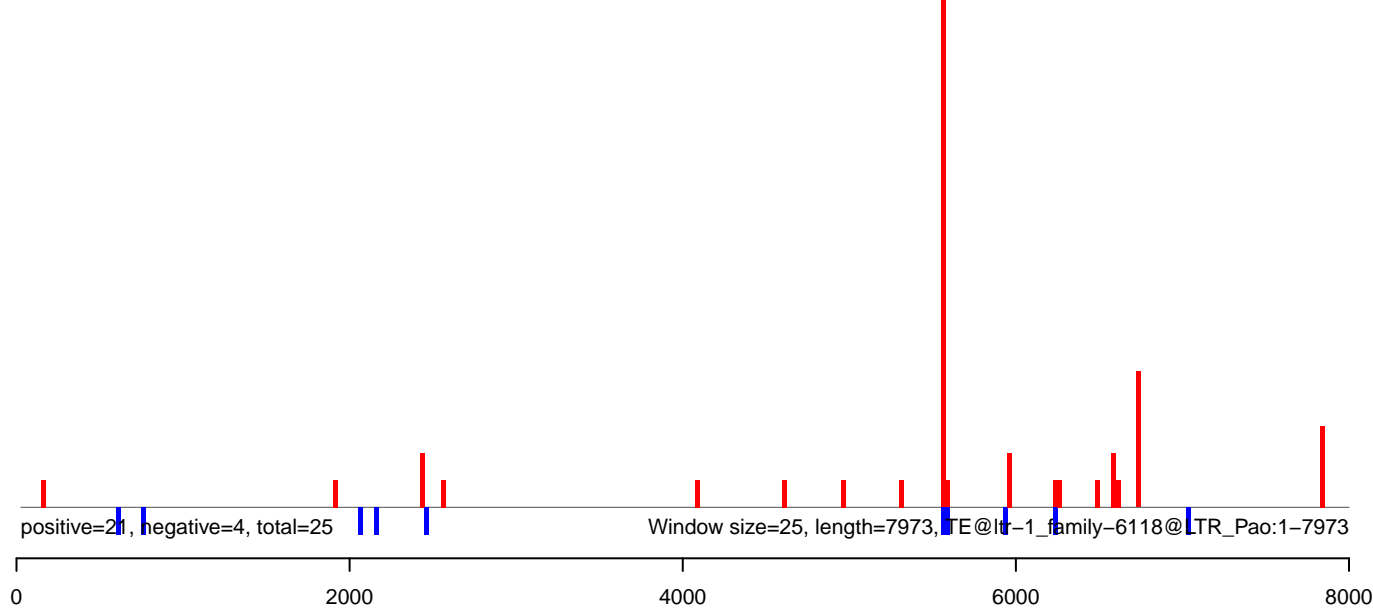
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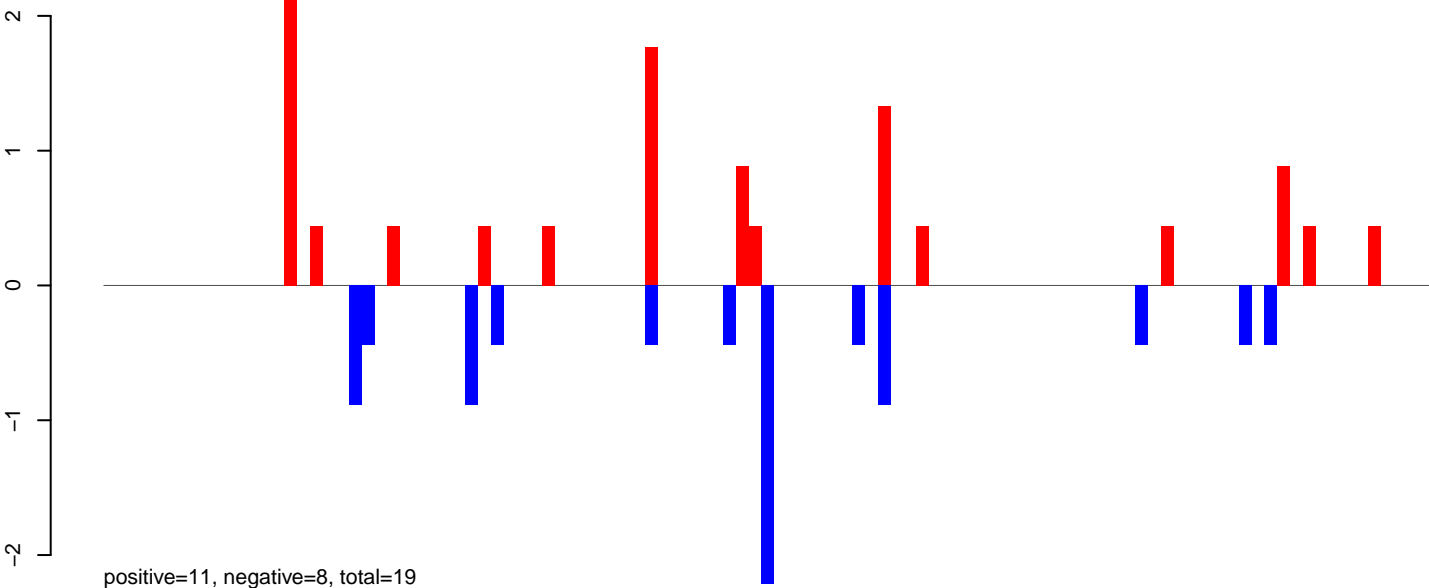
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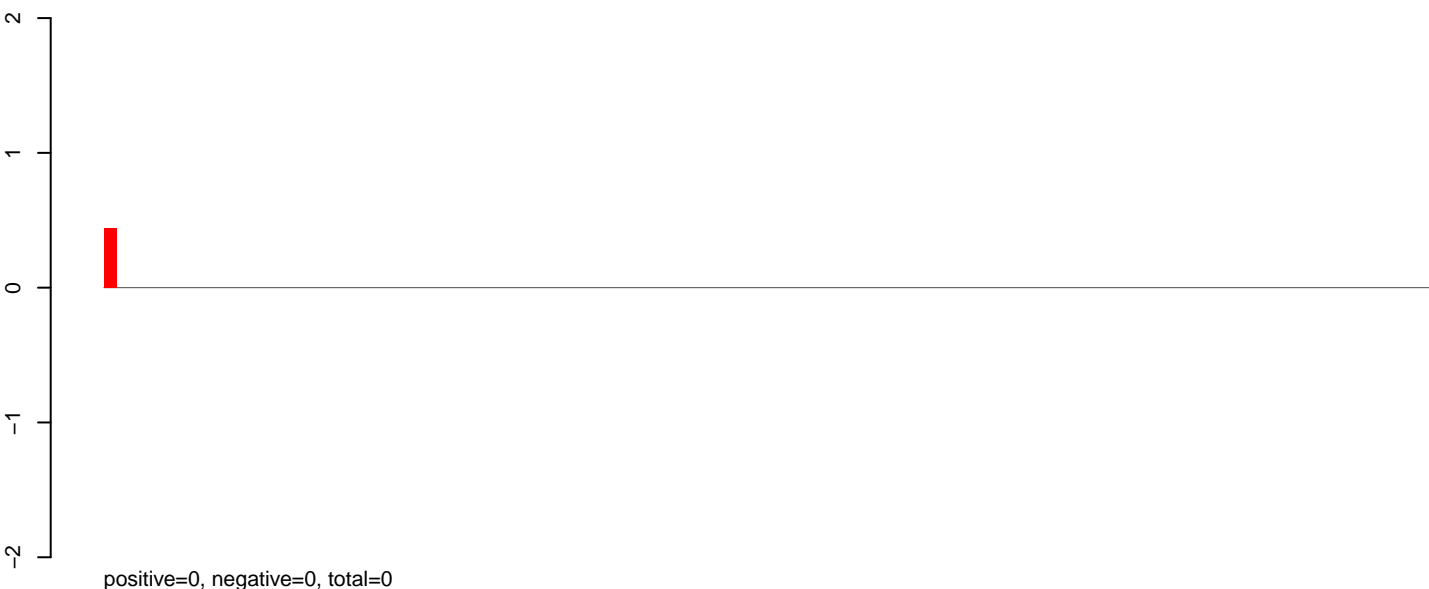
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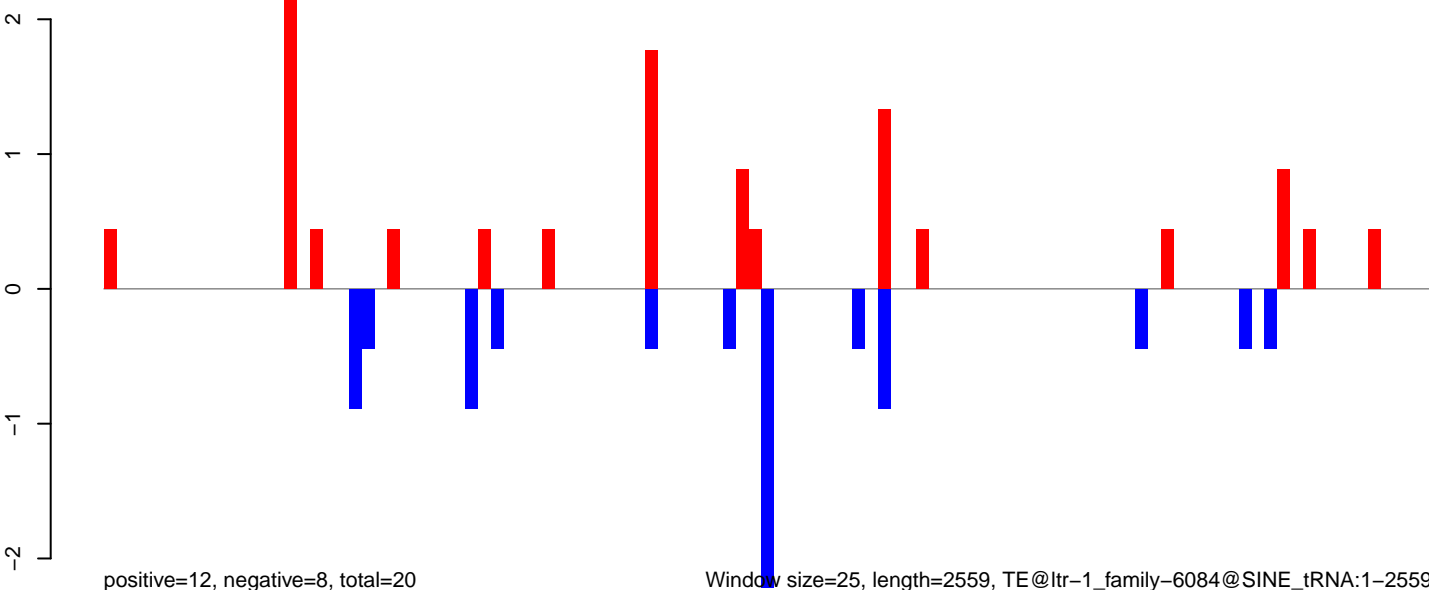
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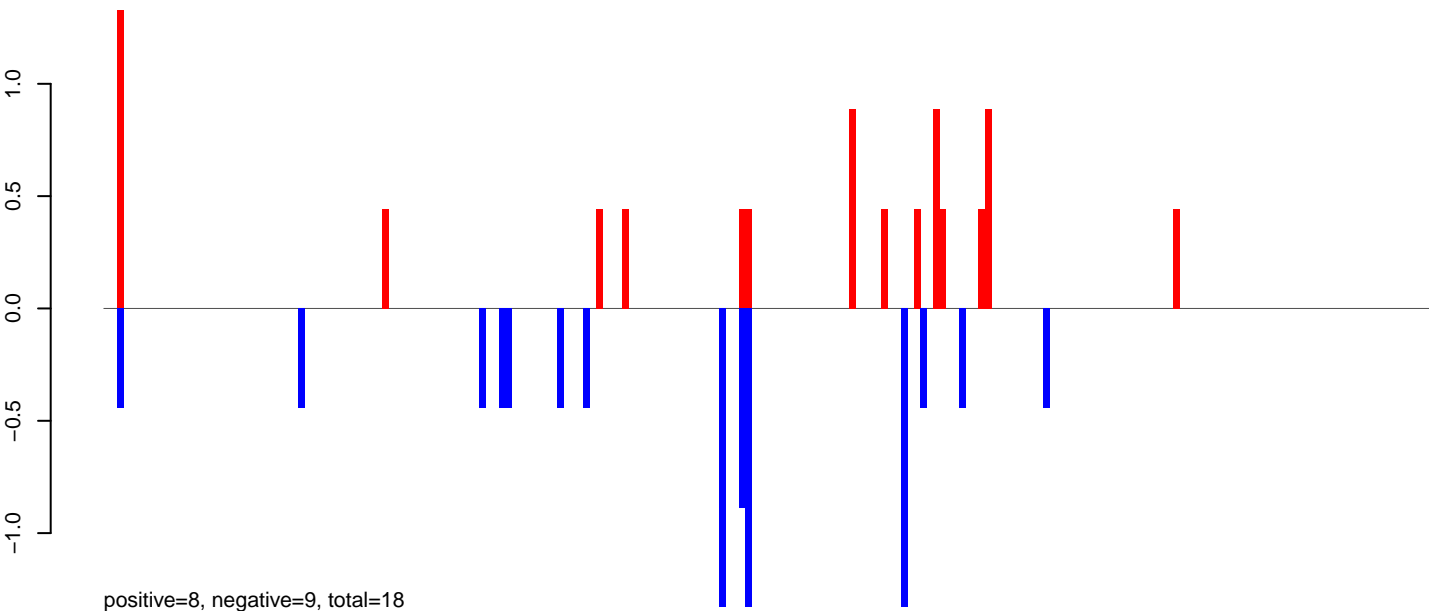
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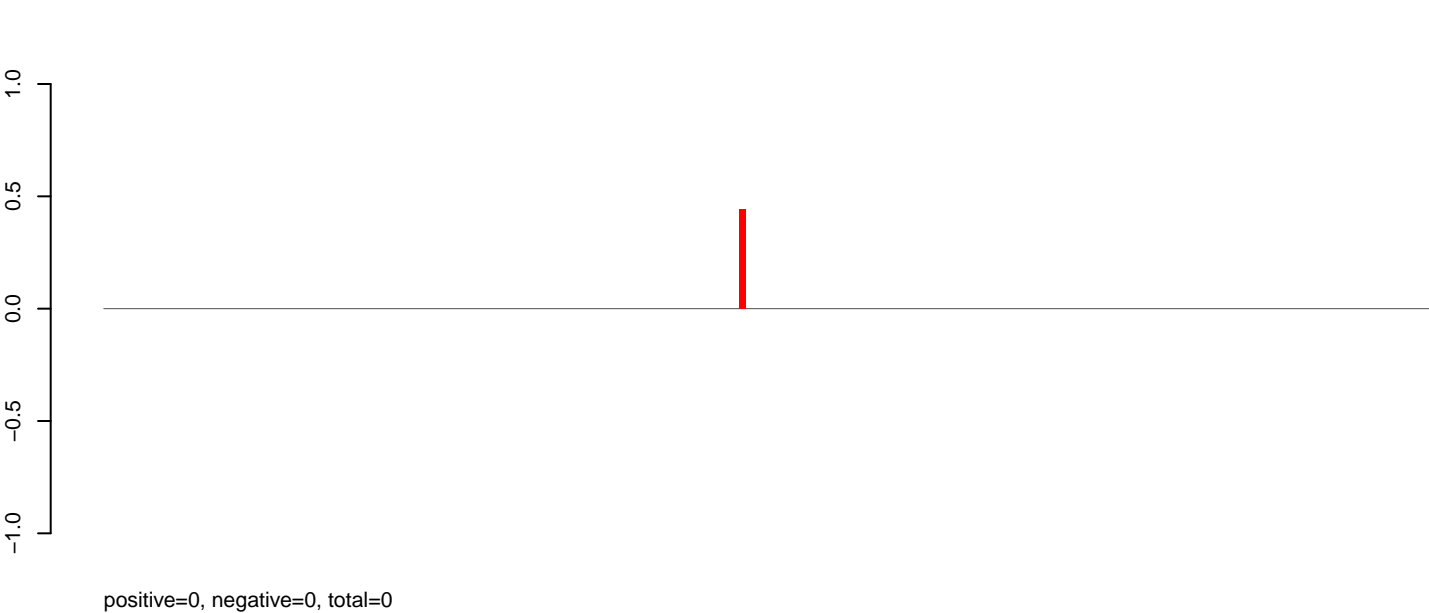
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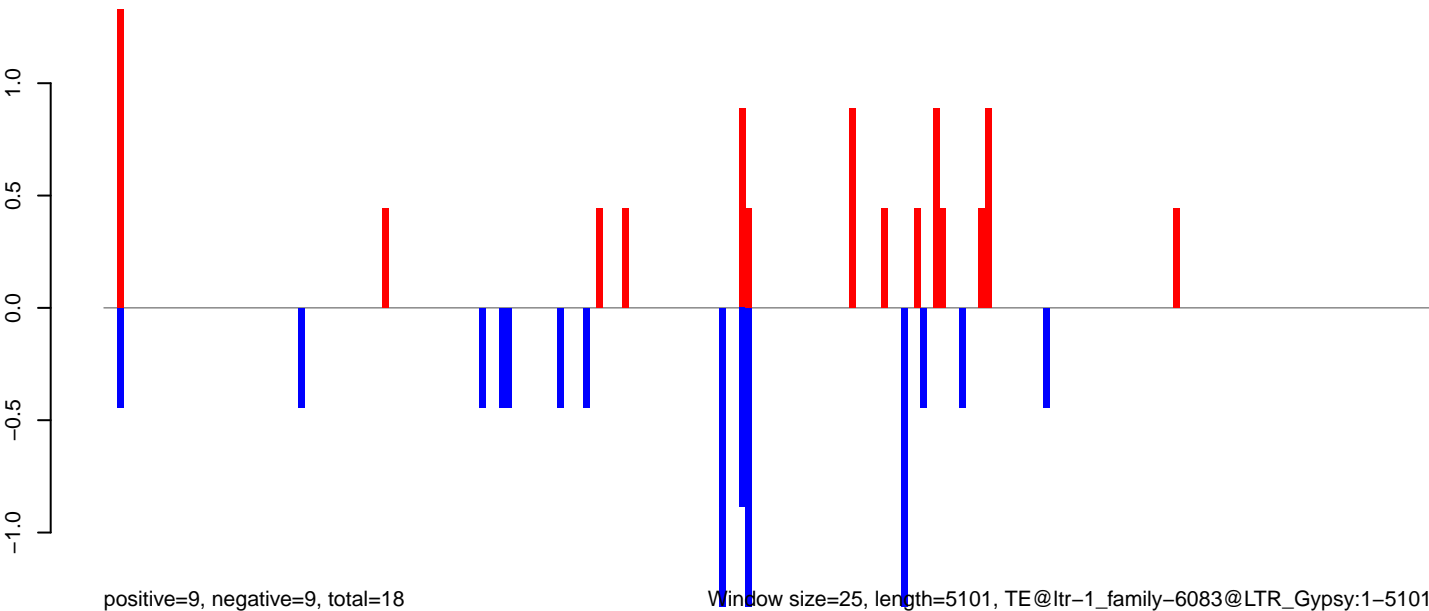
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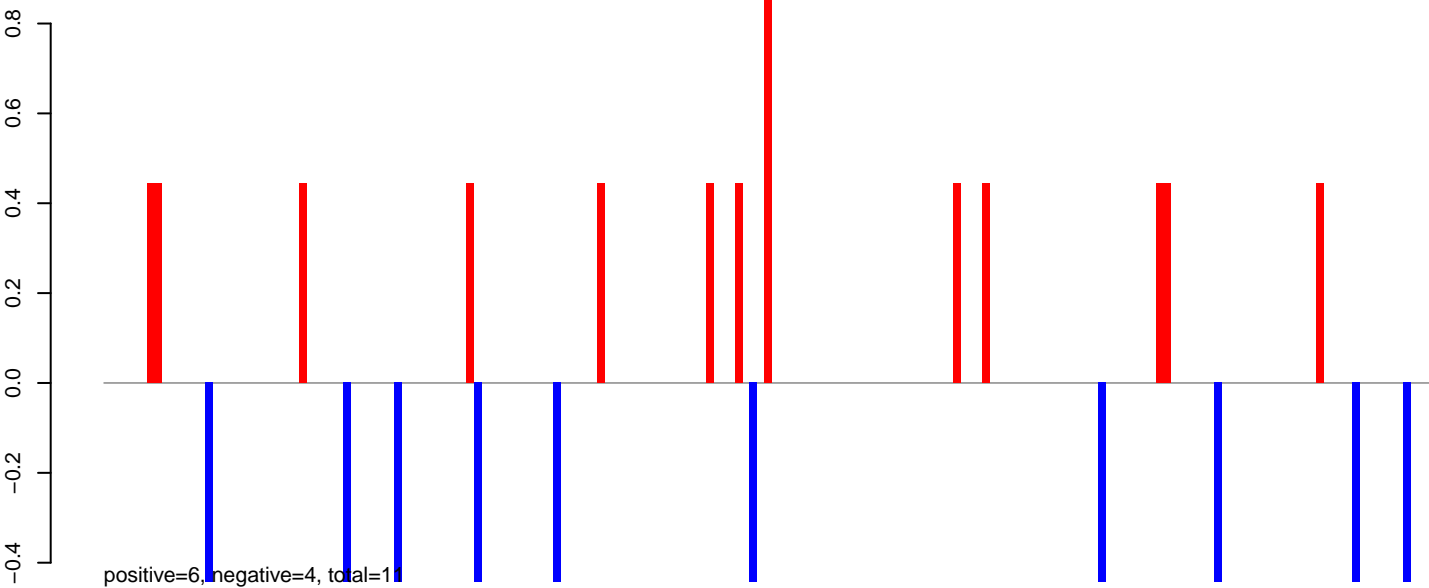


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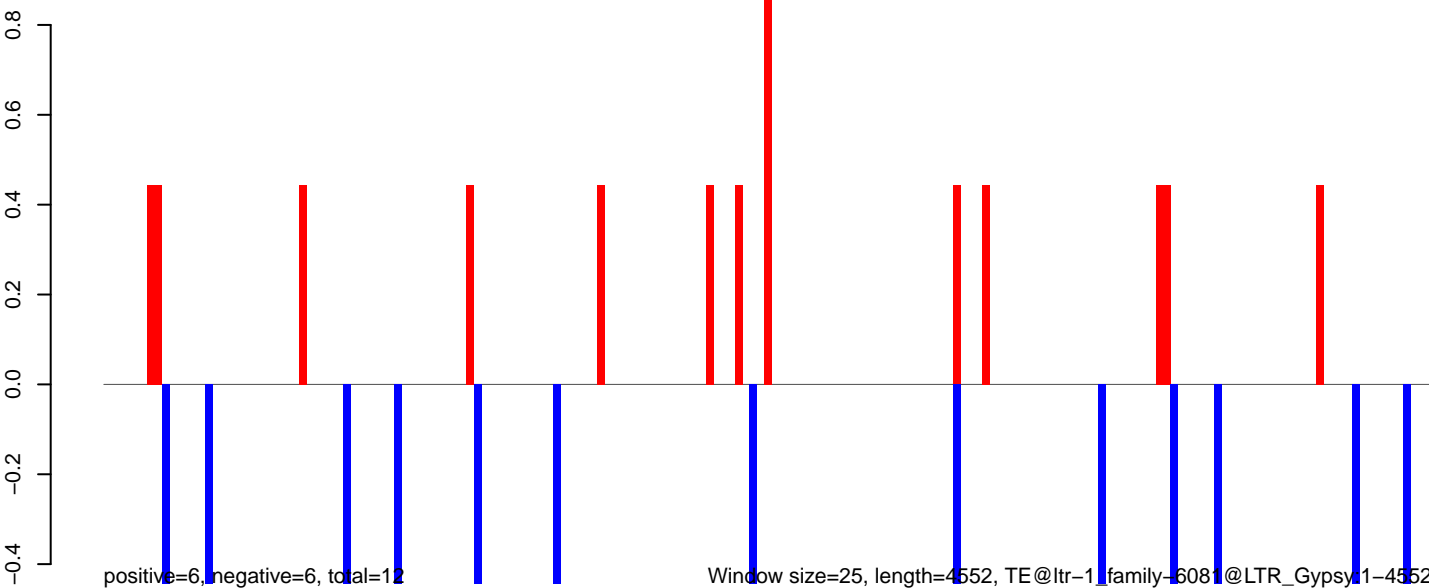
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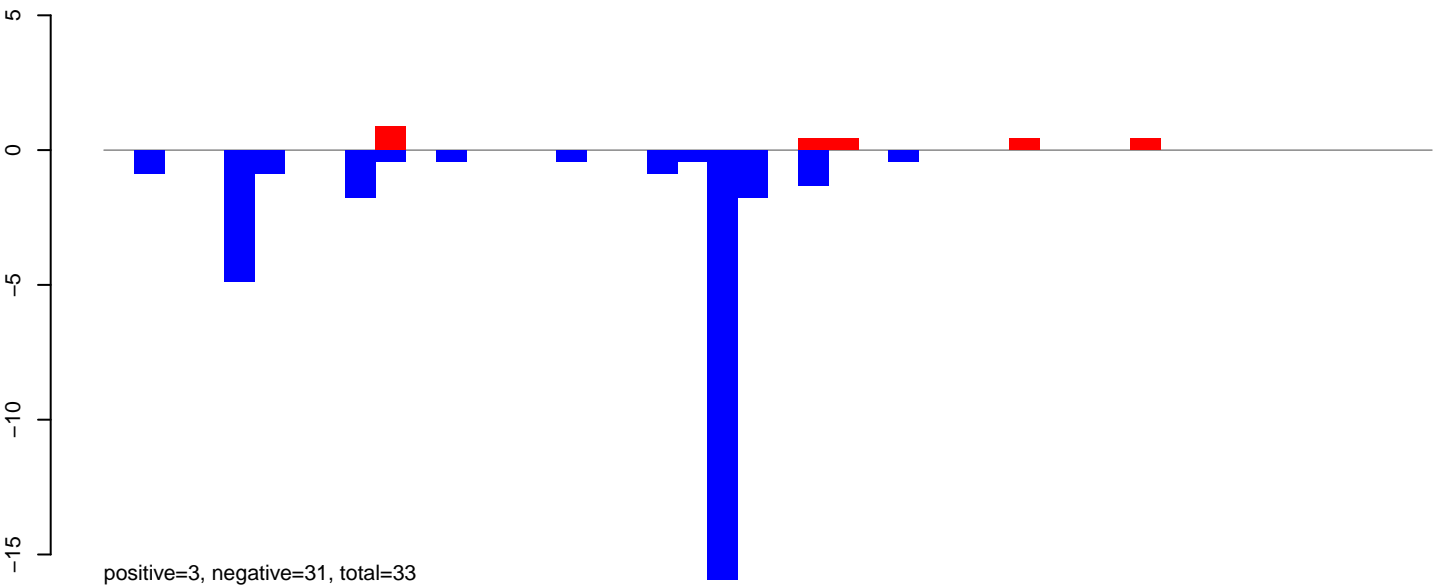
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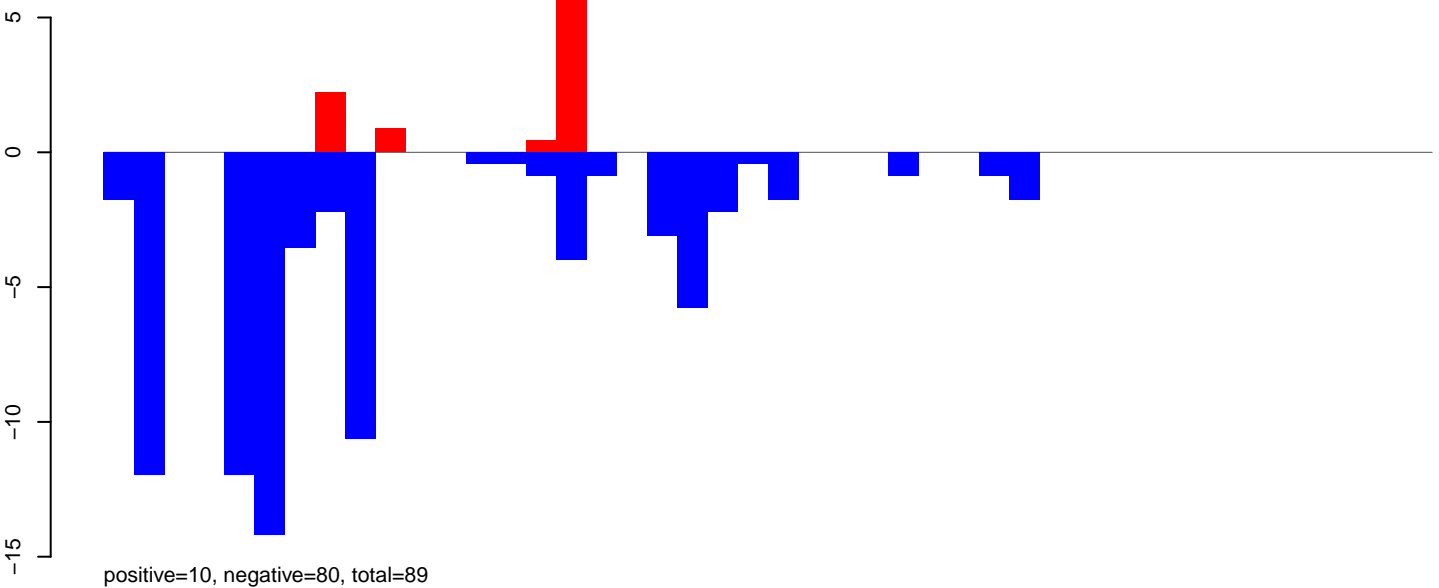
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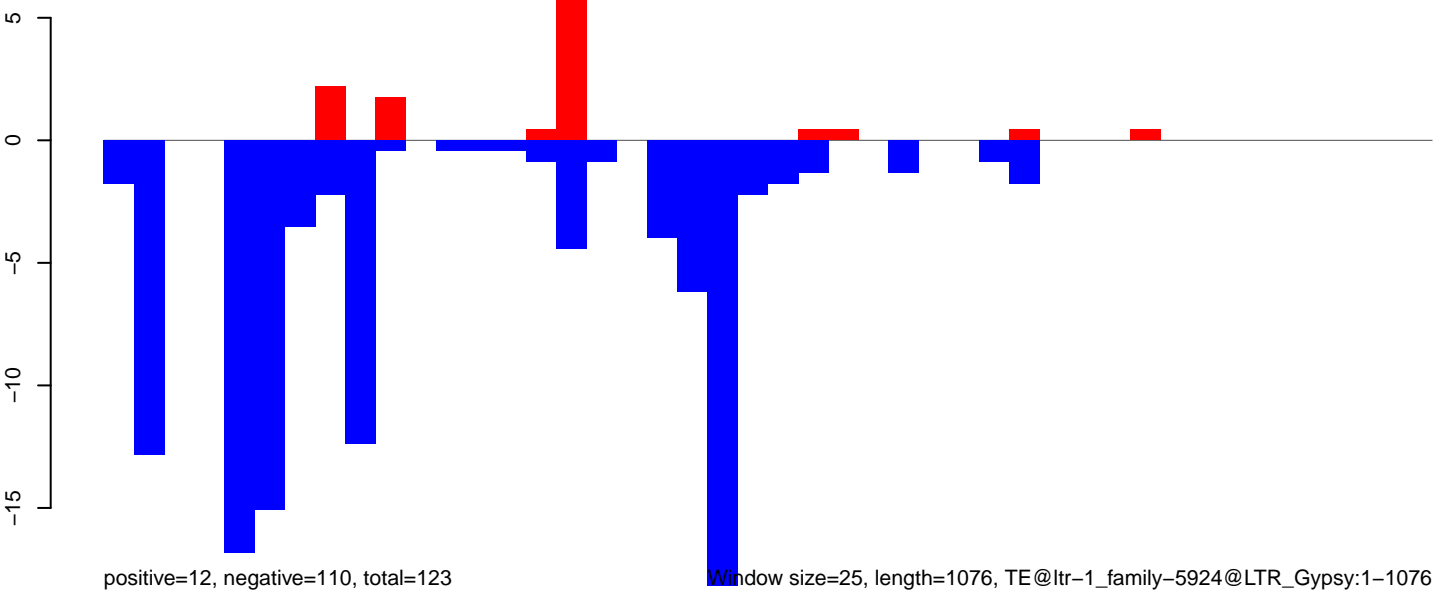
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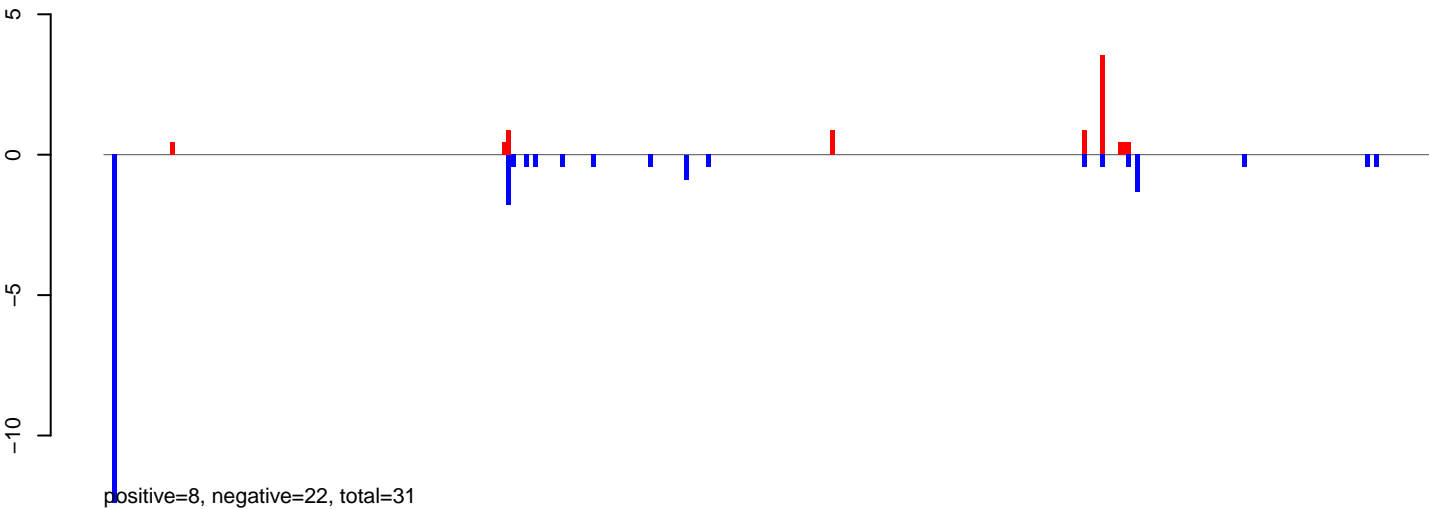


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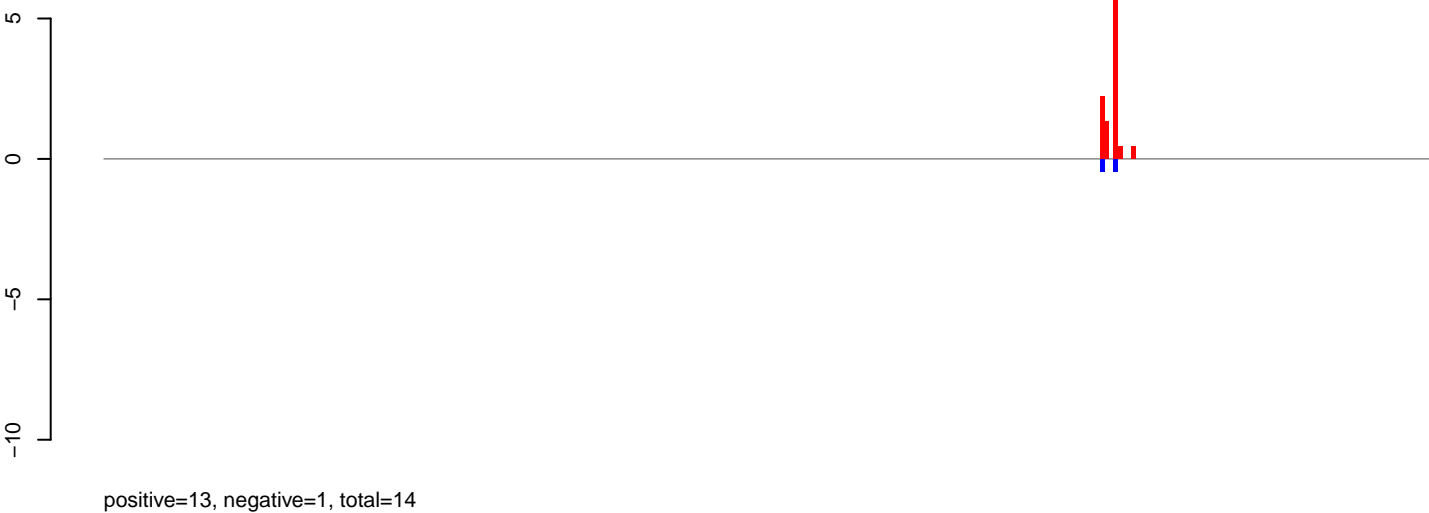


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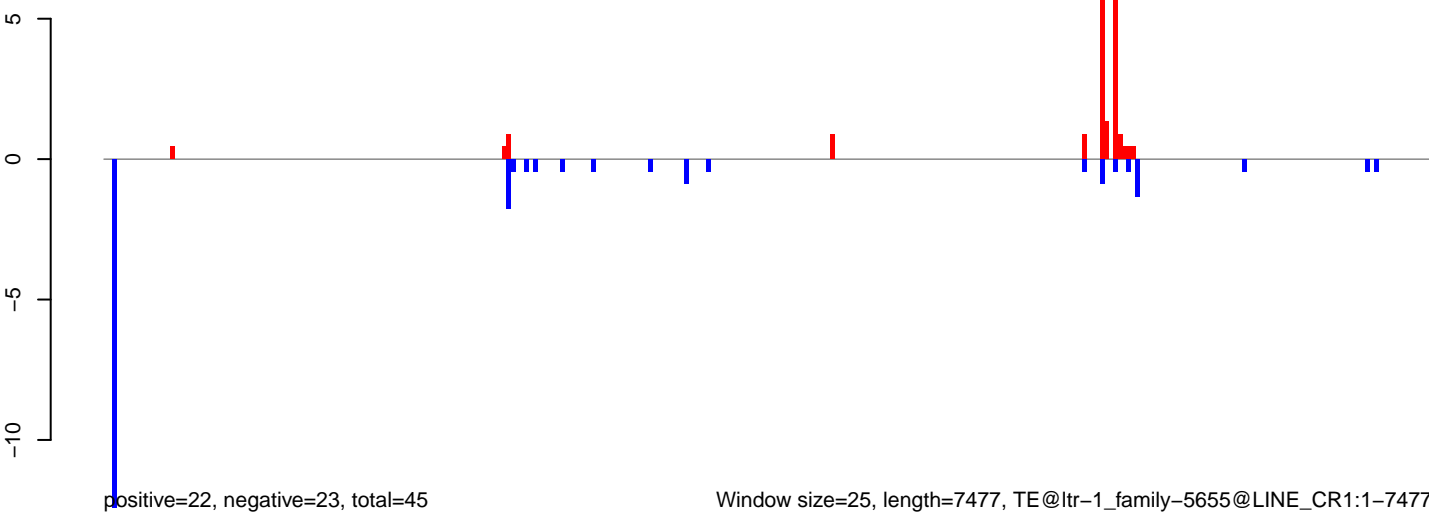
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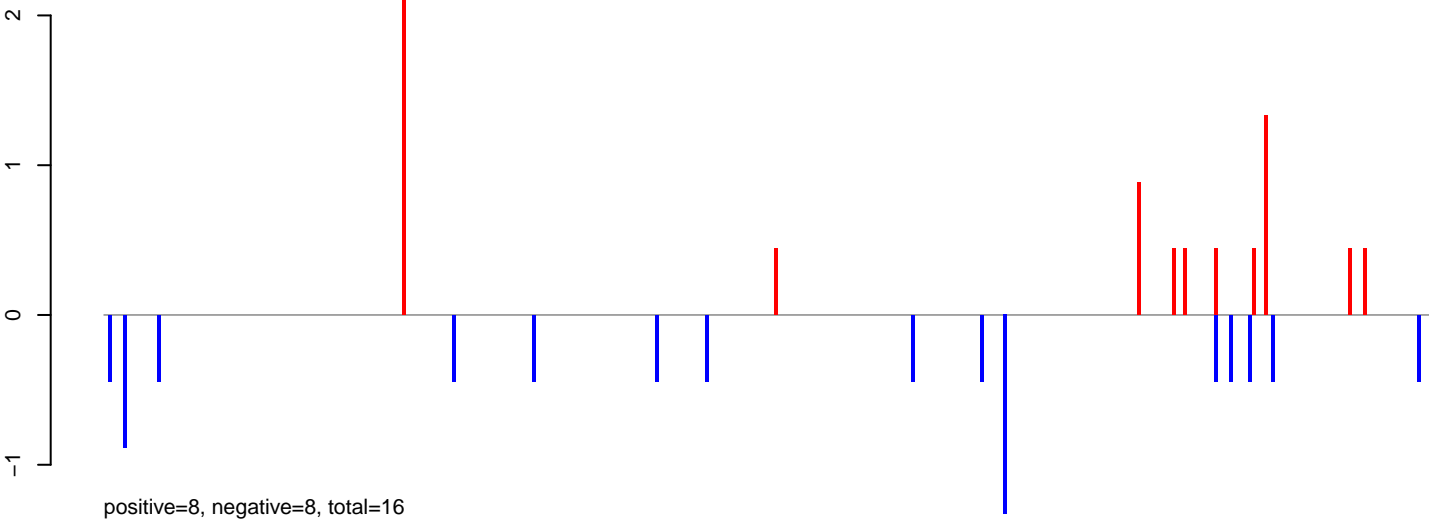
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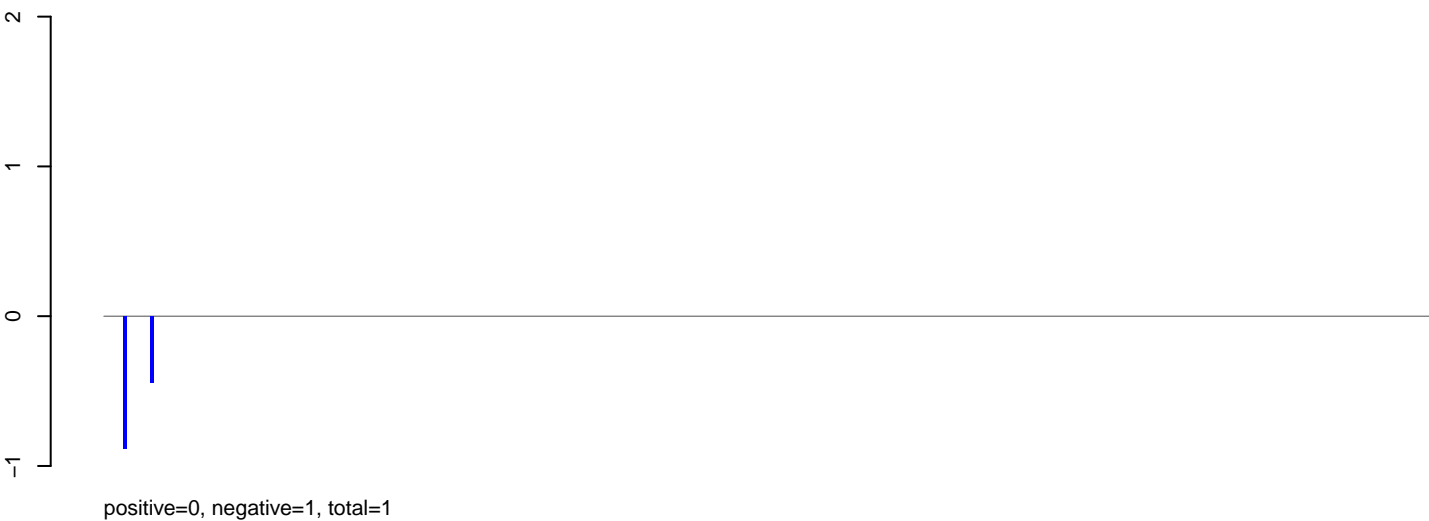
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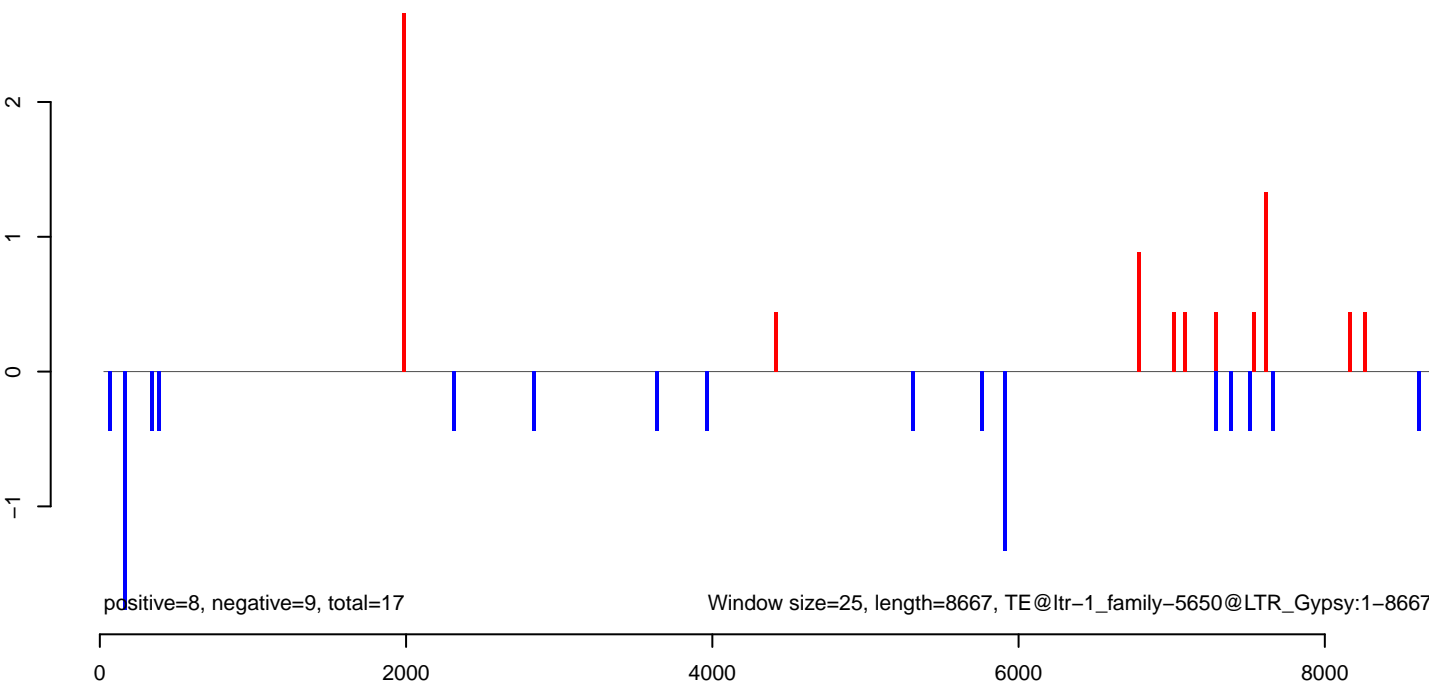
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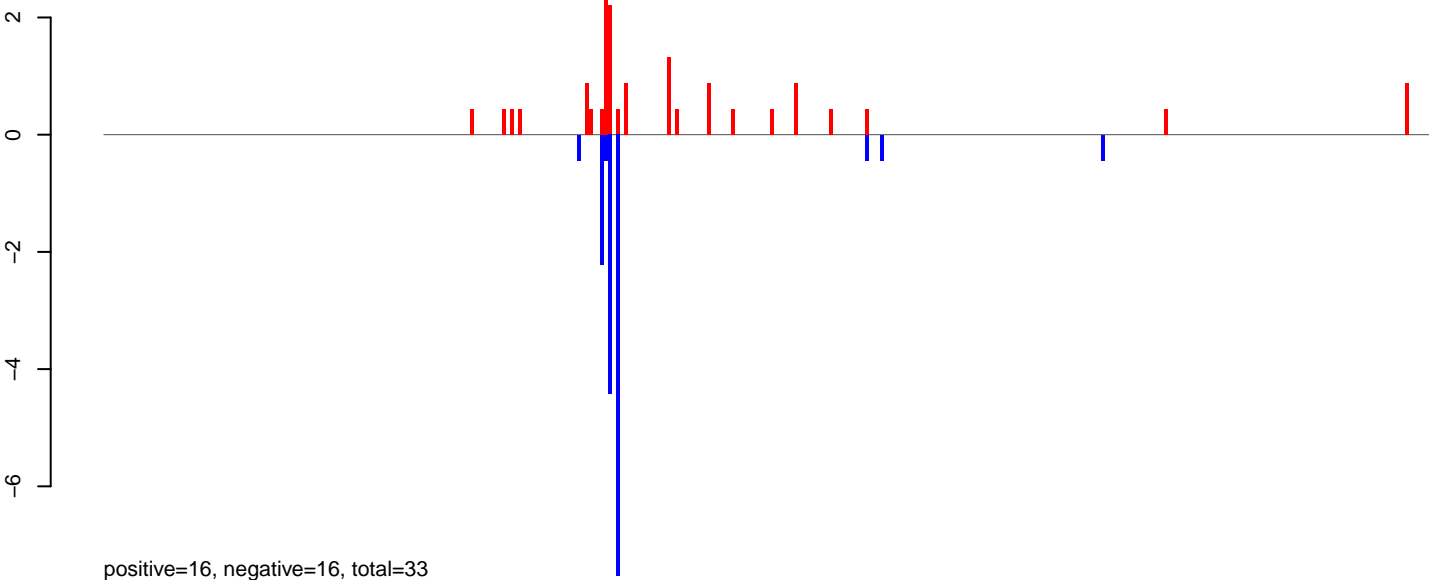
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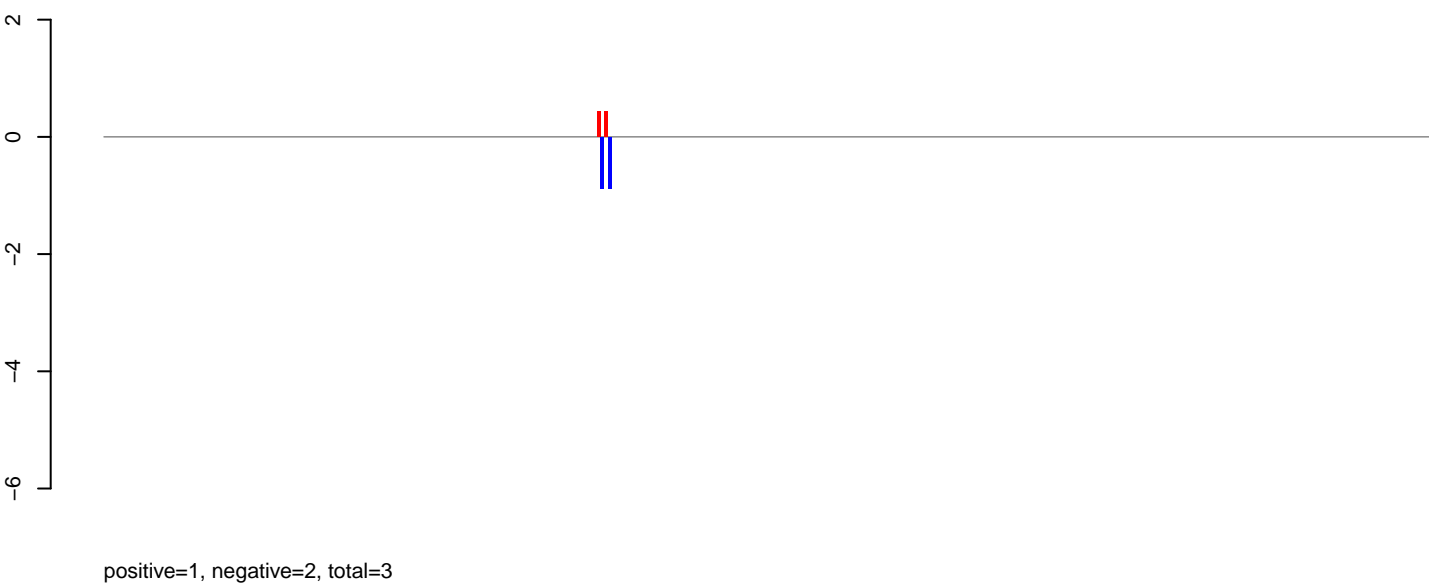
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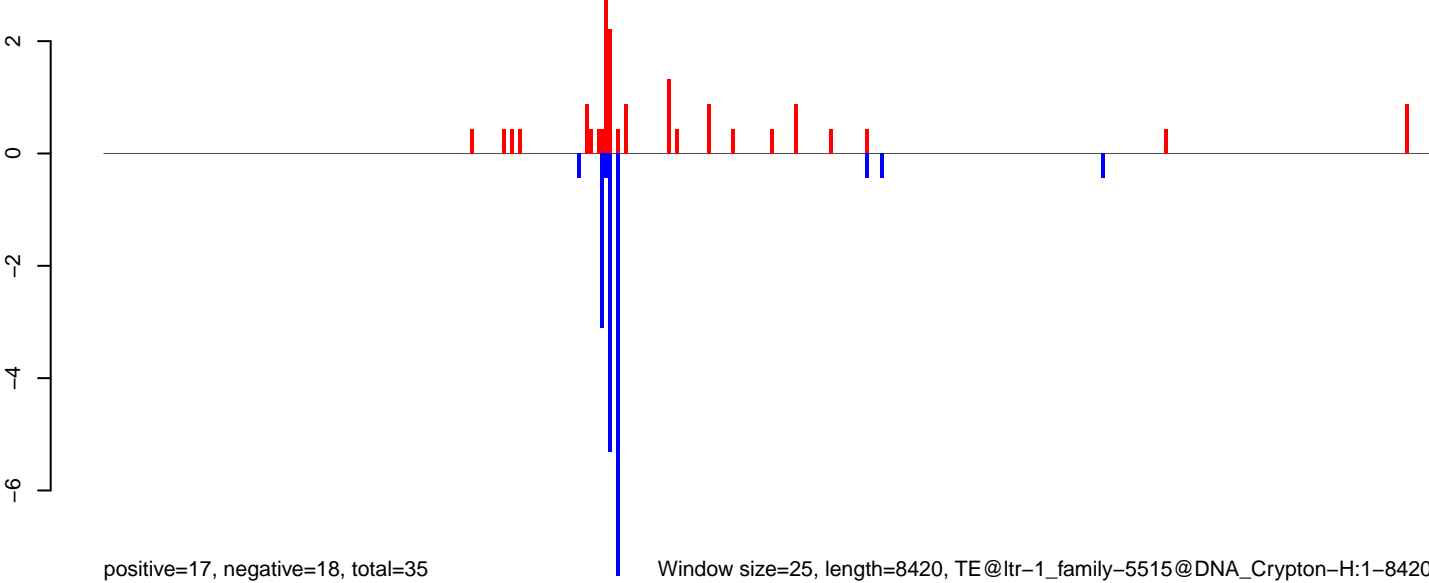
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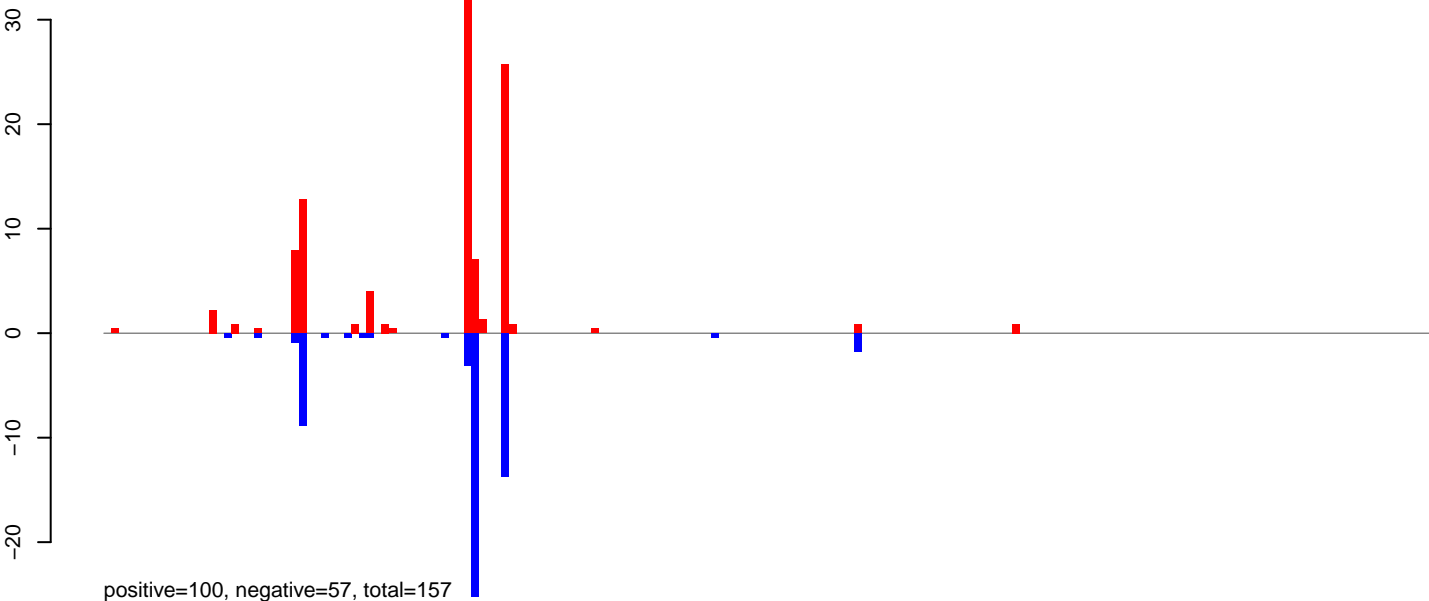


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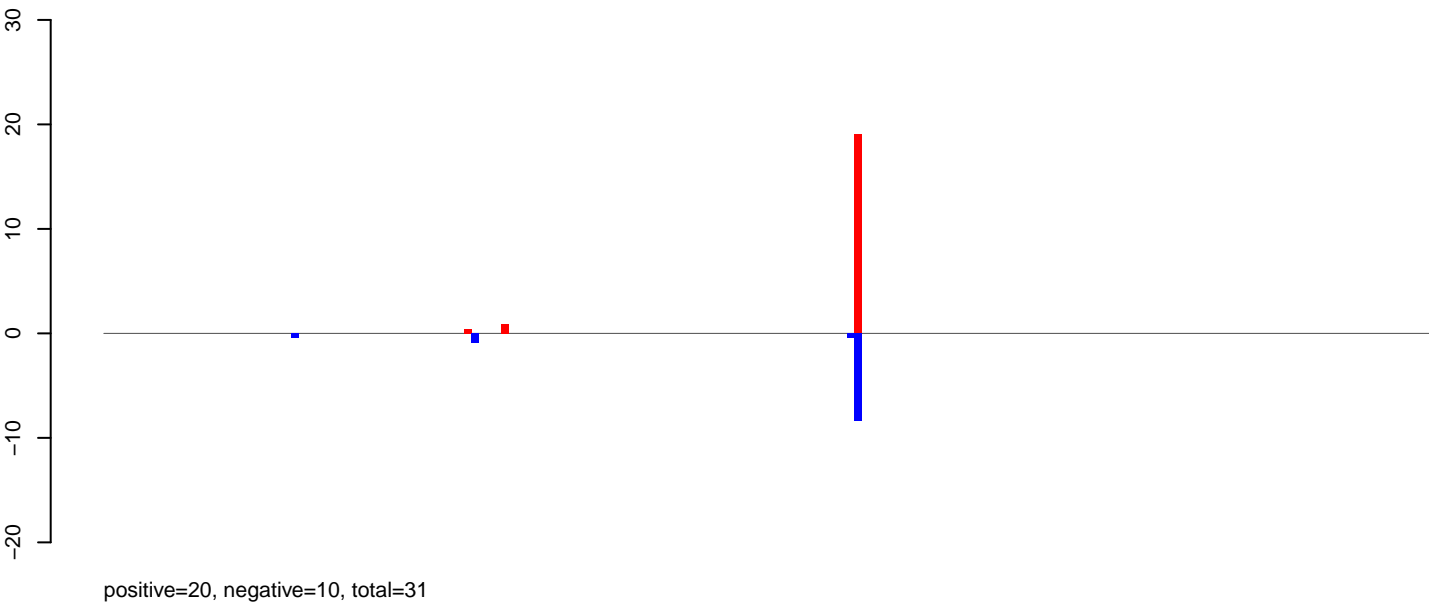


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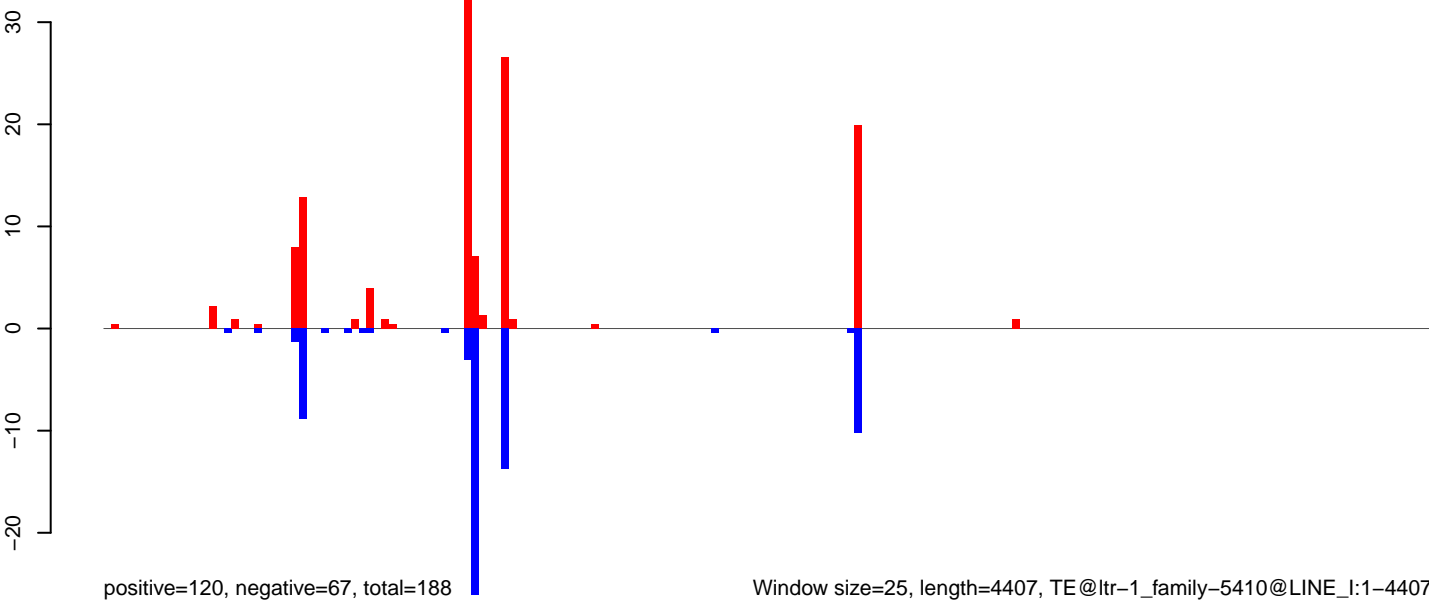
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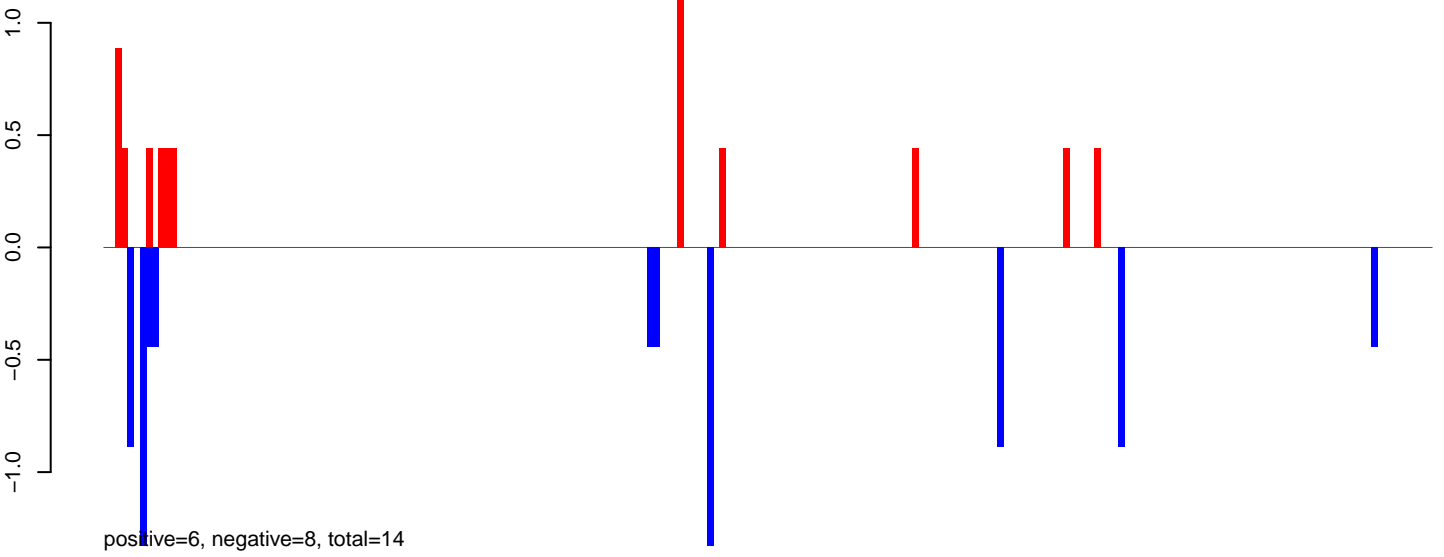


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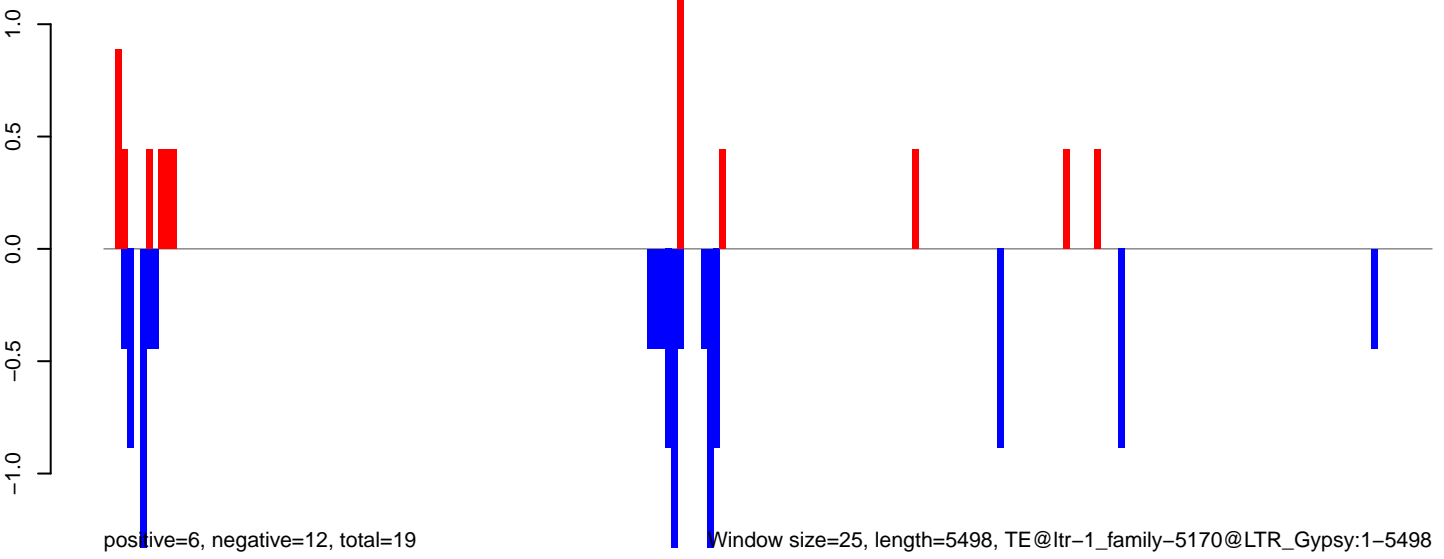
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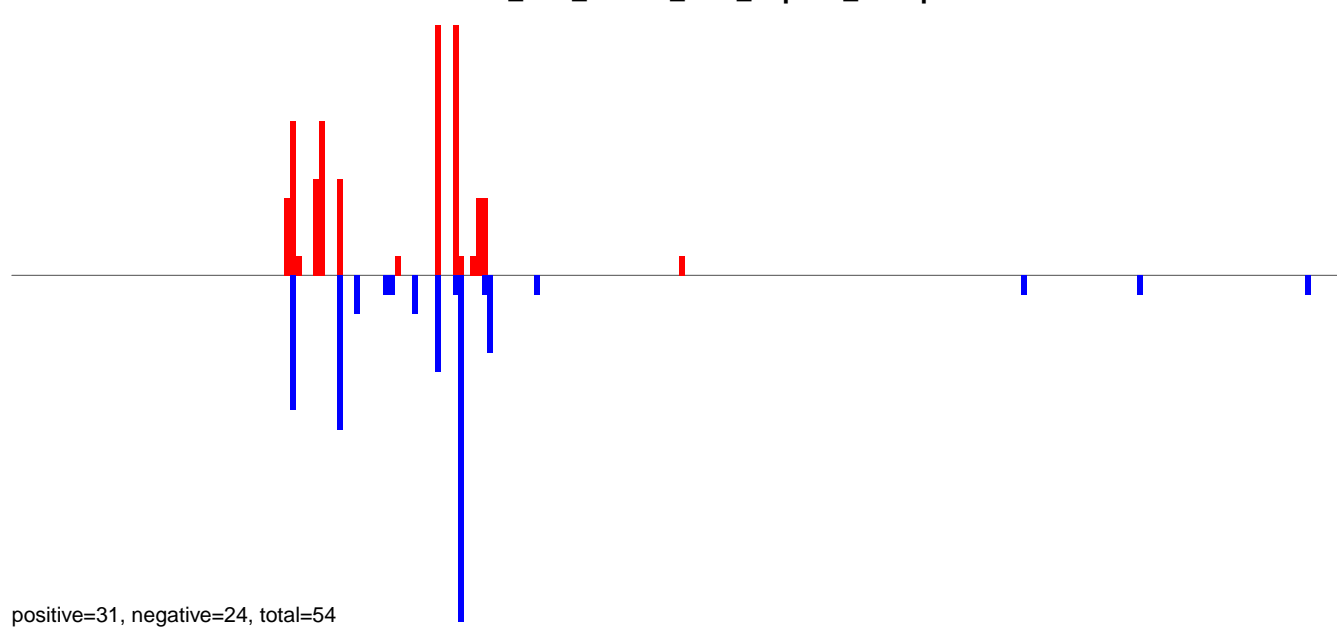
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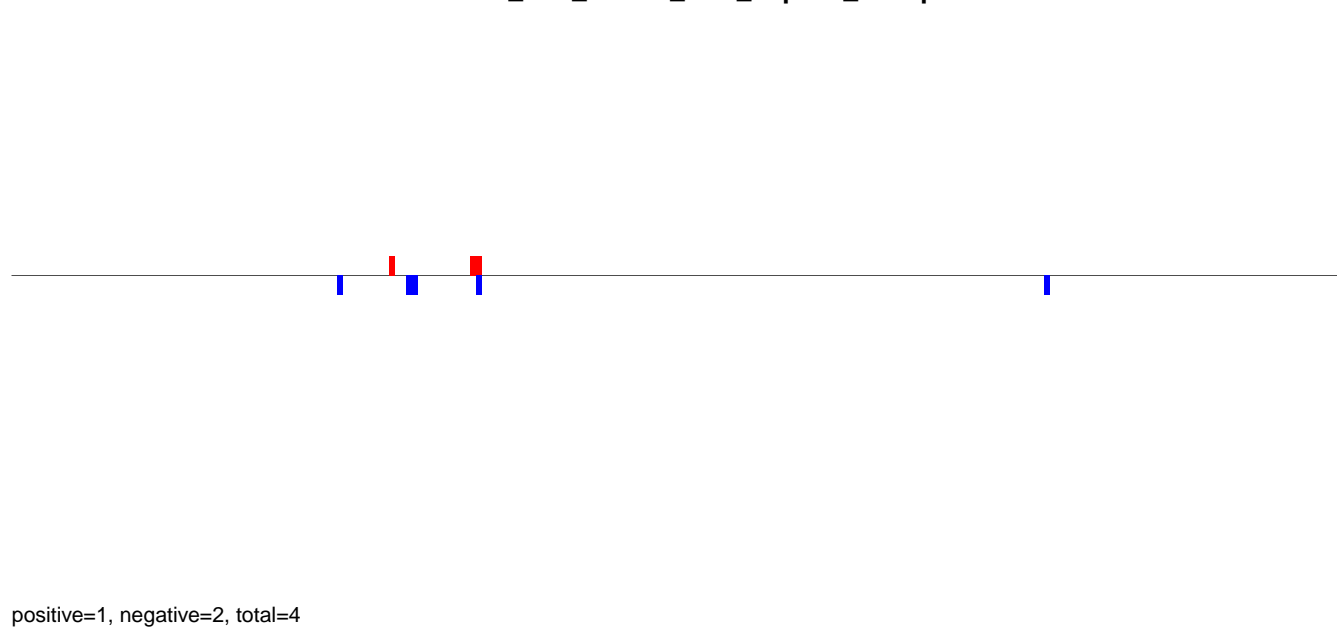
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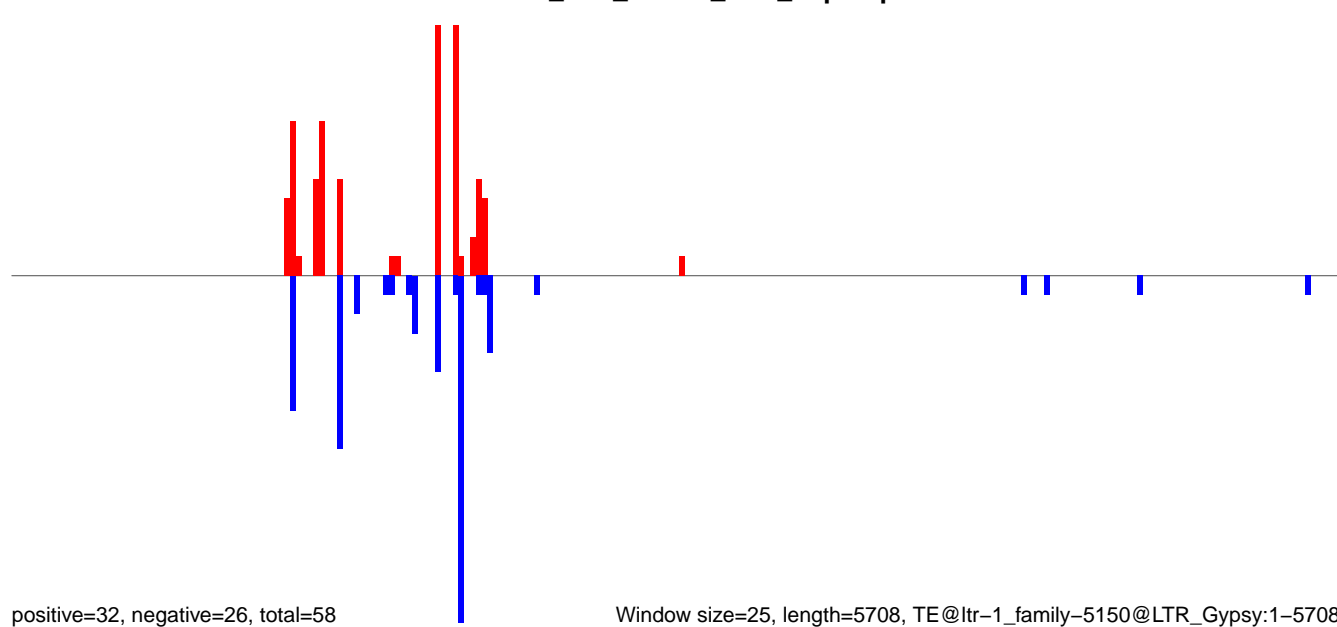
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

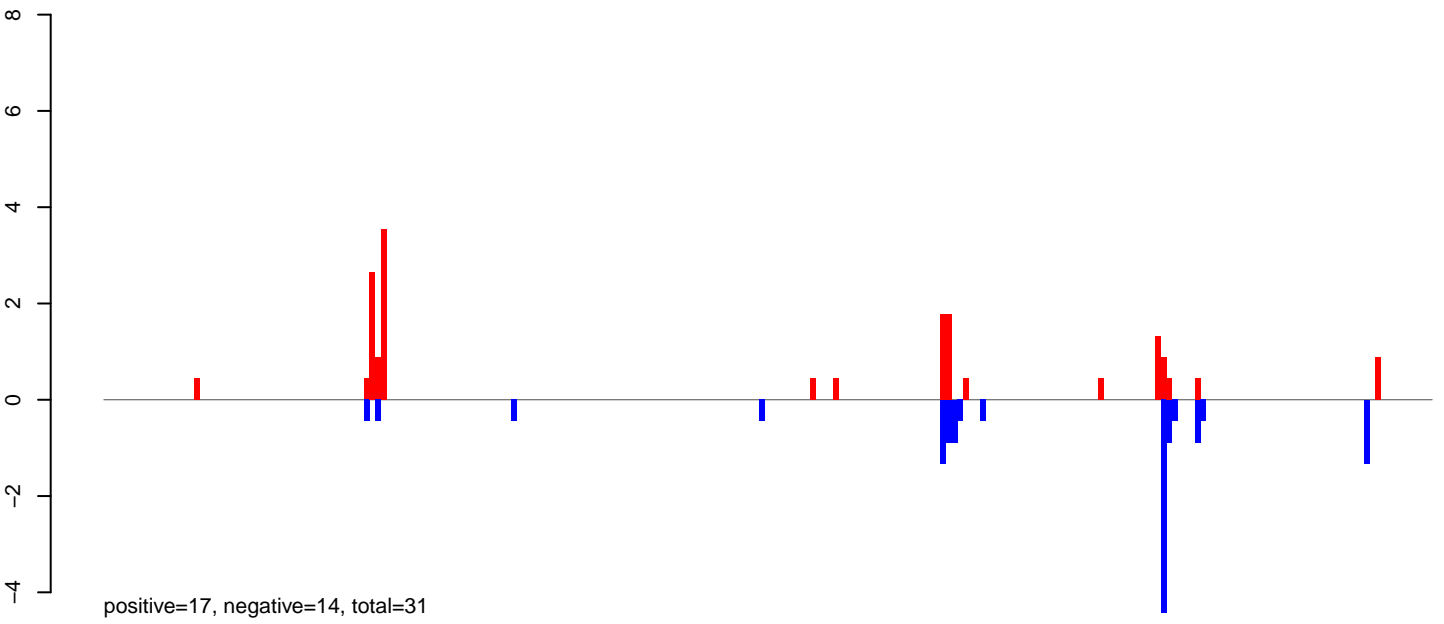


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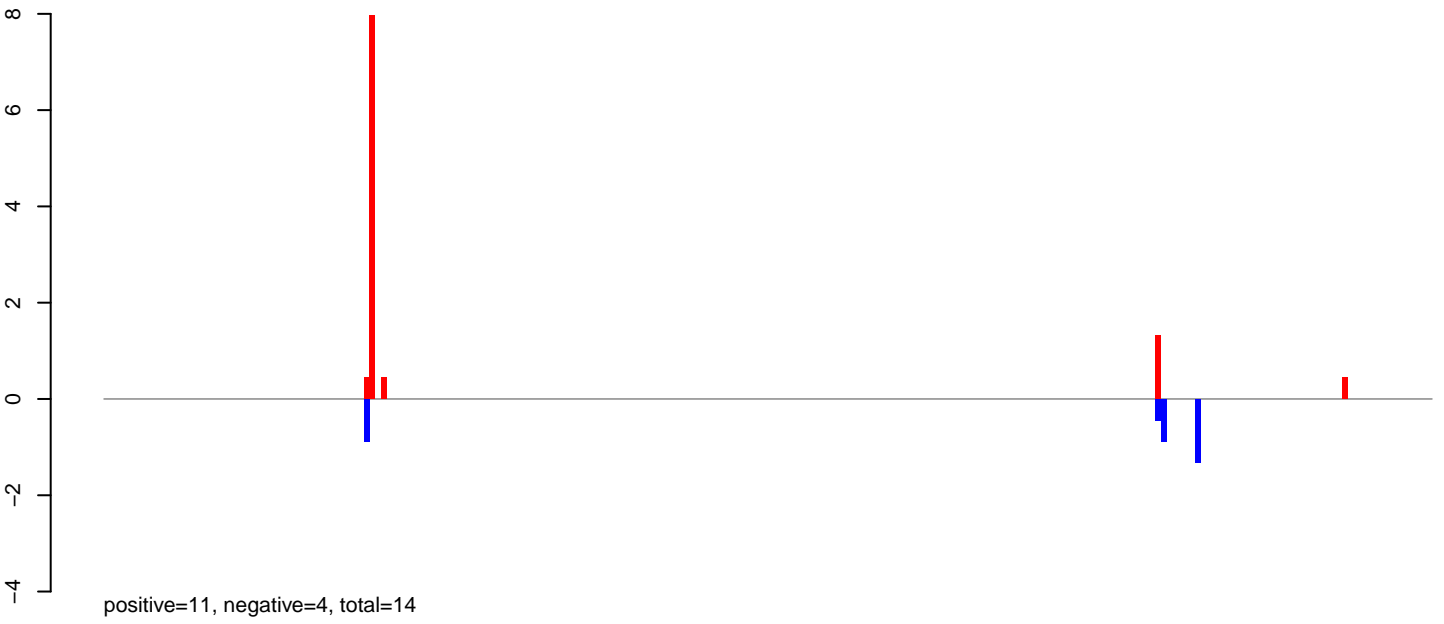


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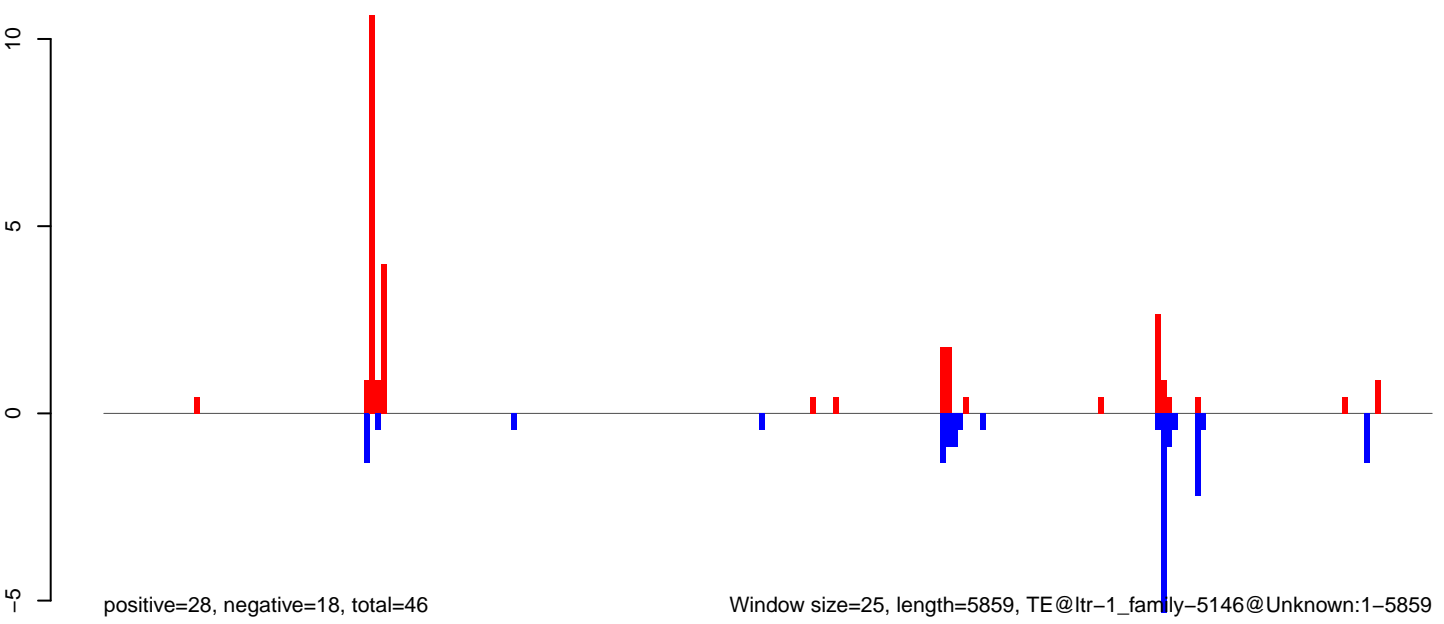
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

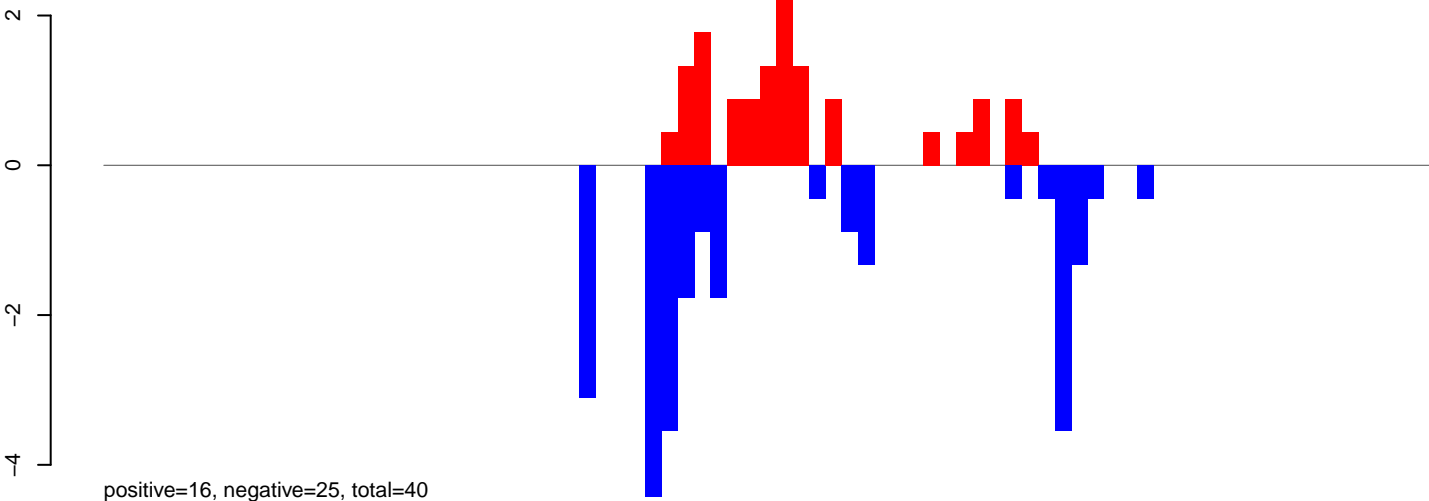


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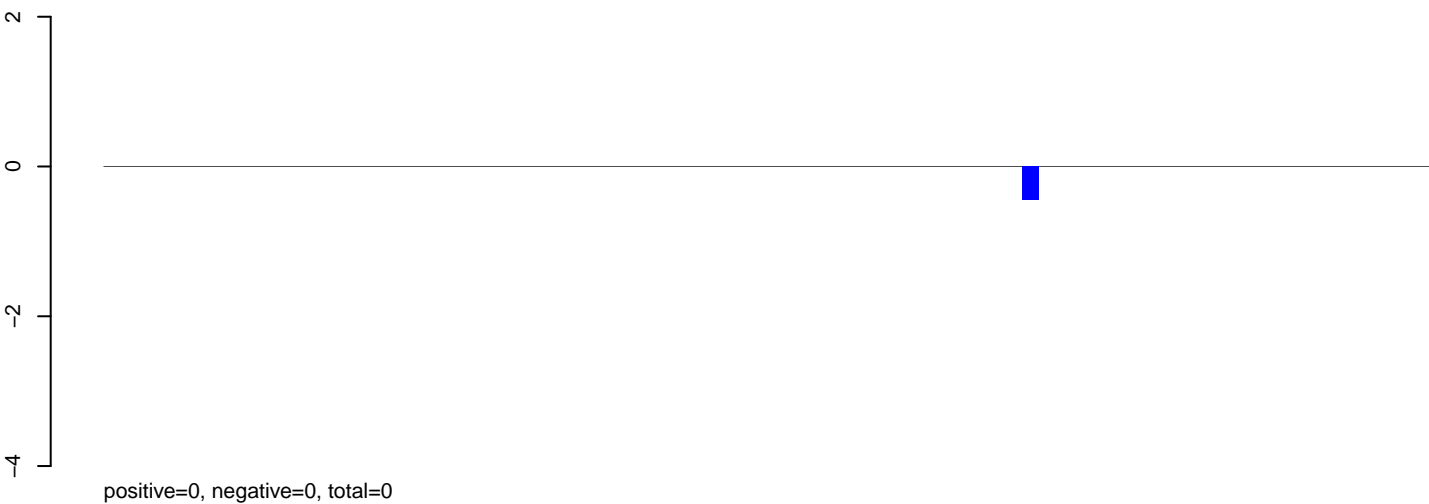


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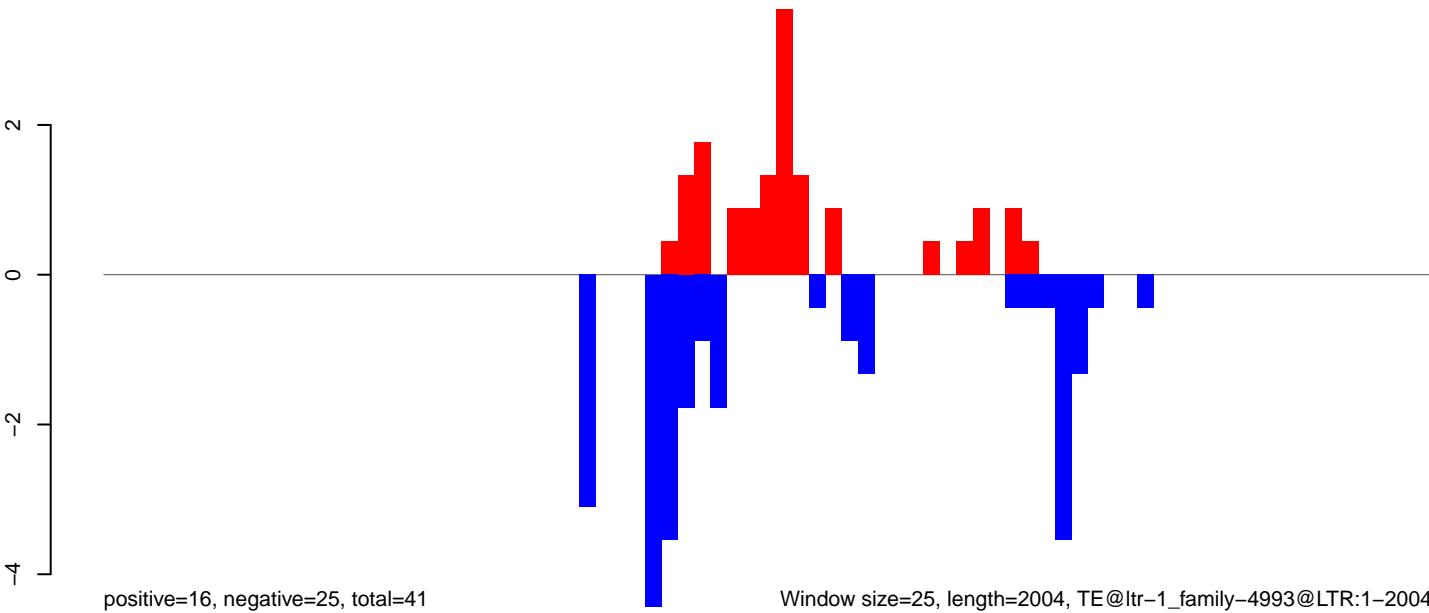
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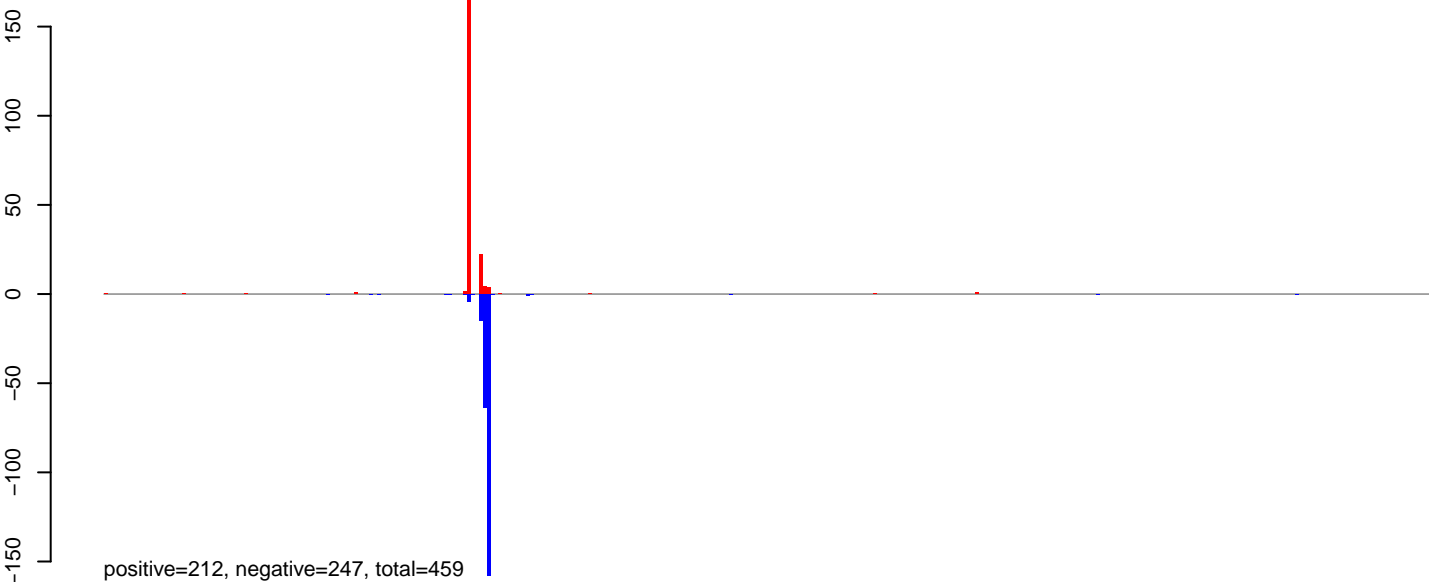
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AeAlbo_U44_CHIKV_AZT_3dpi.rep



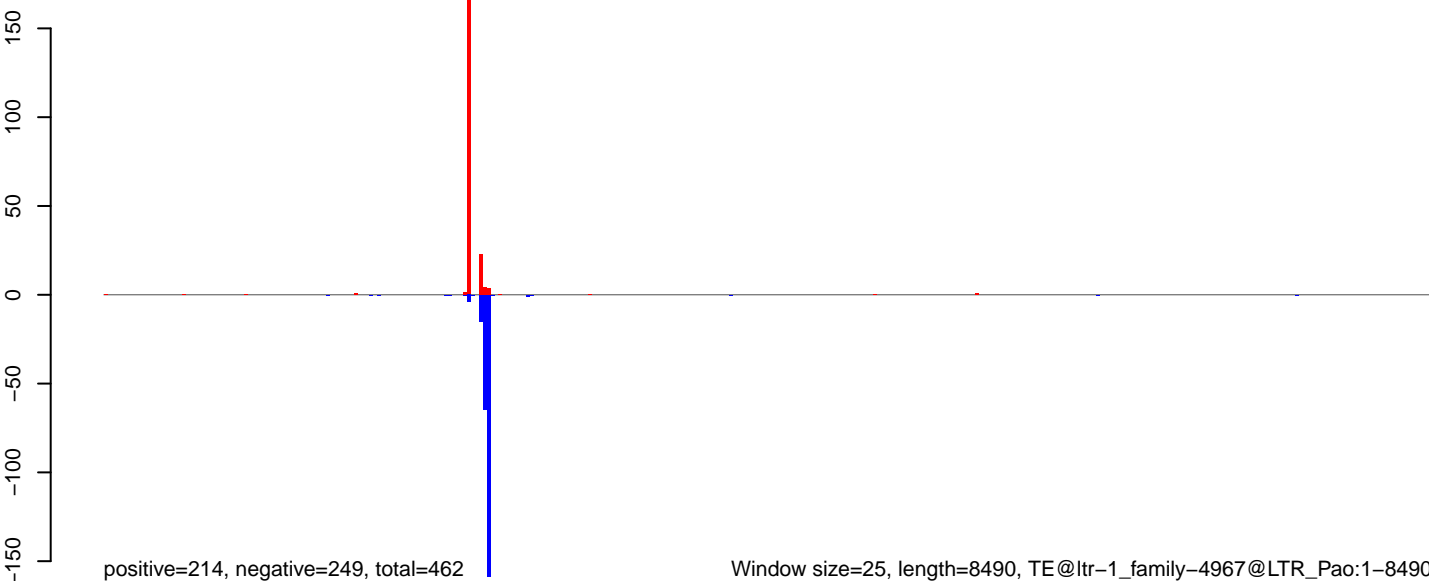
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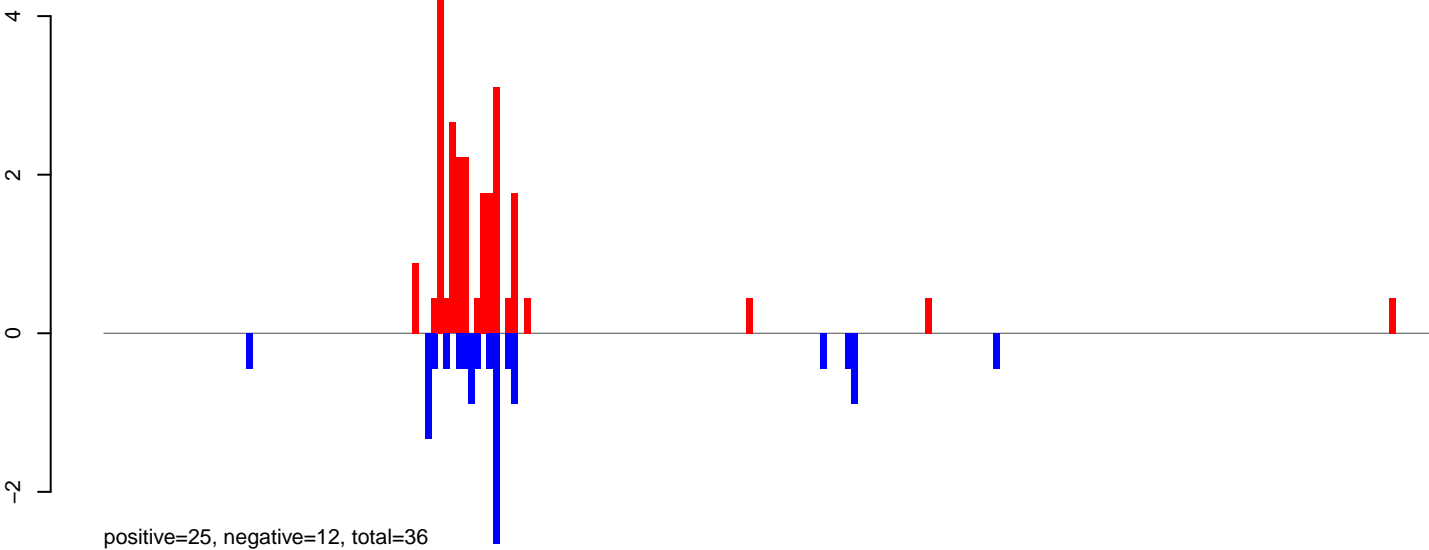
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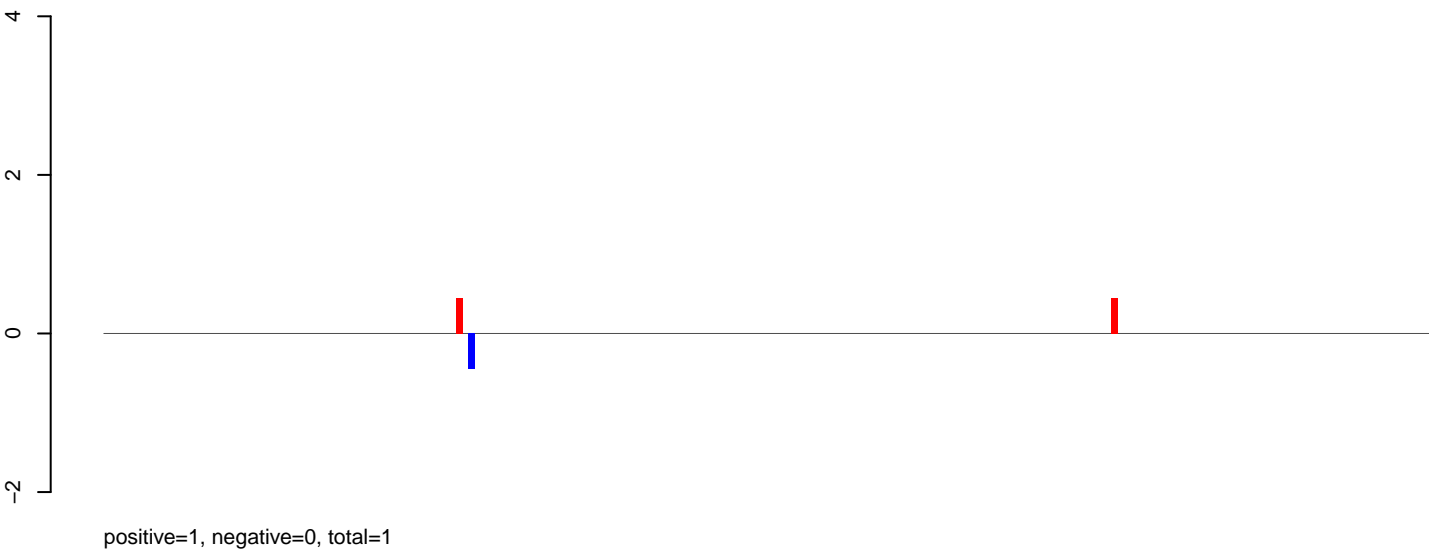
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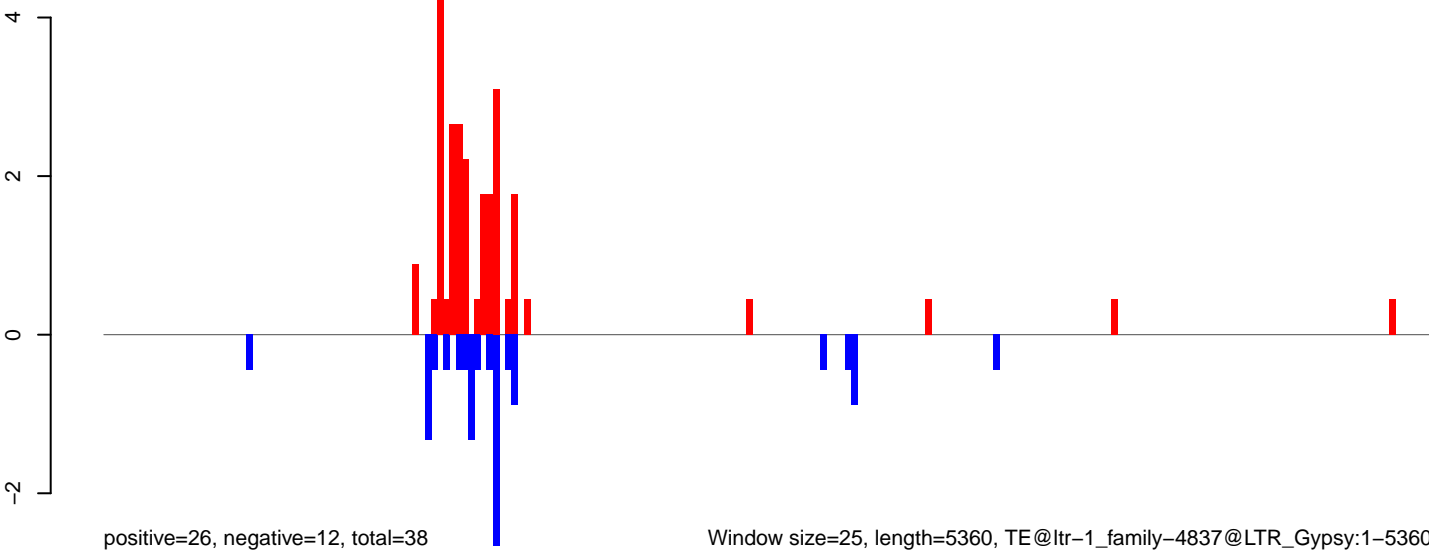
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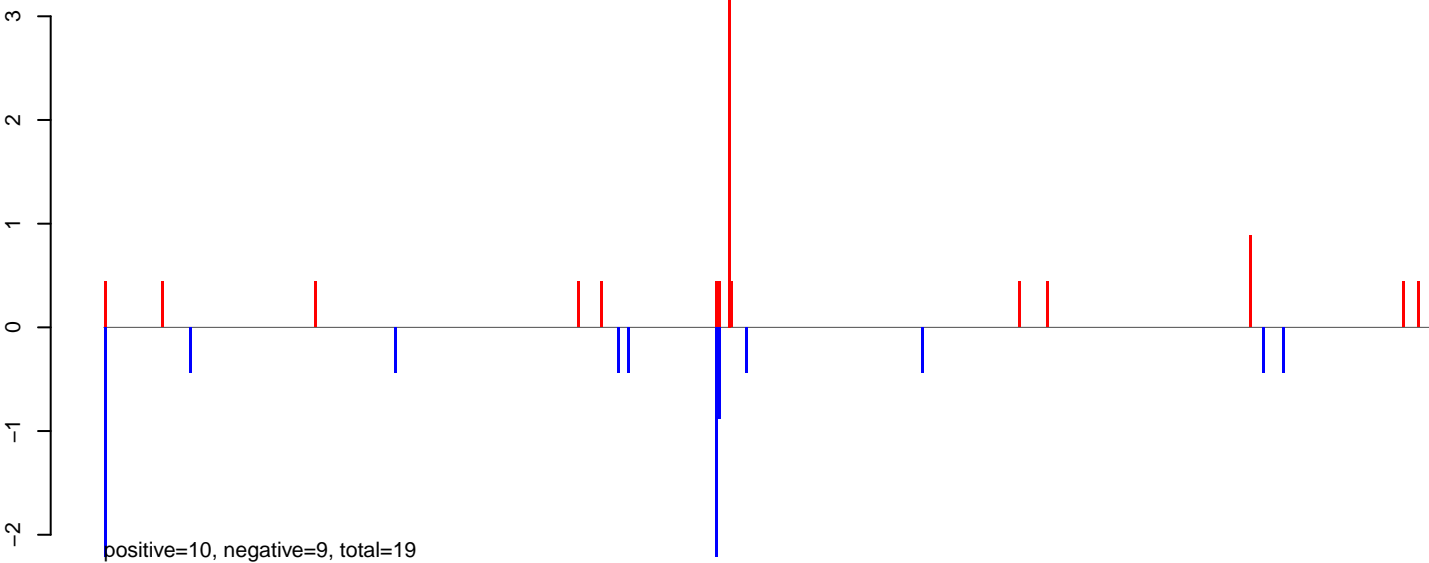


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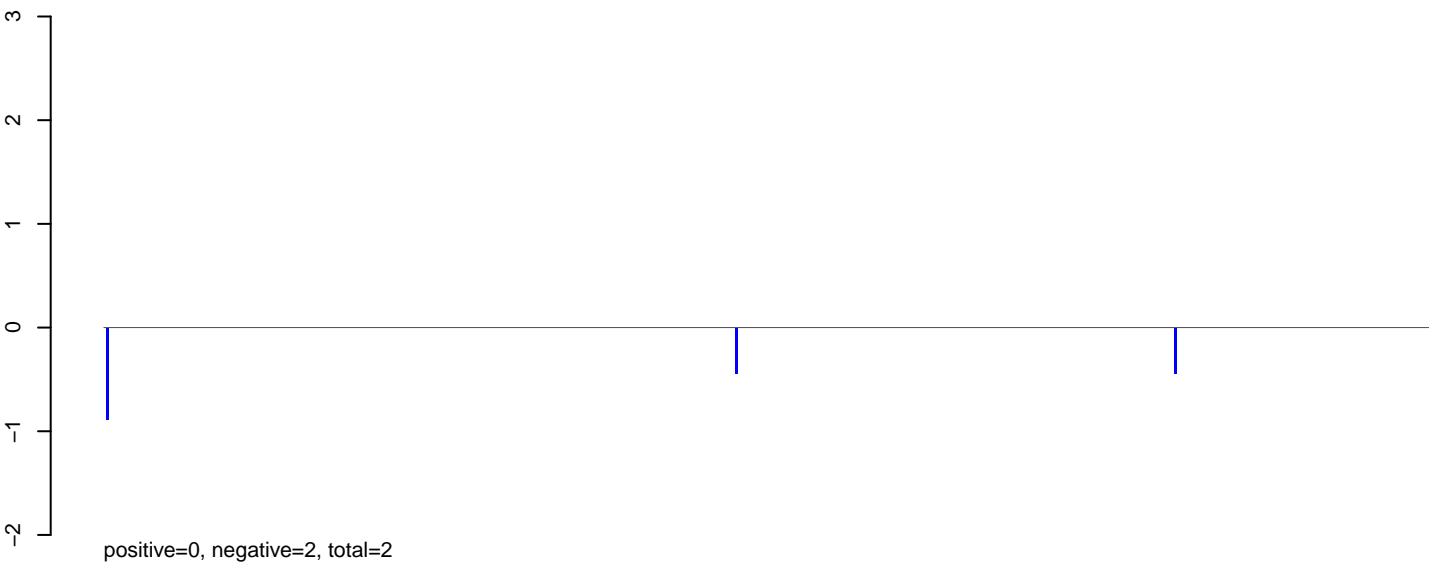


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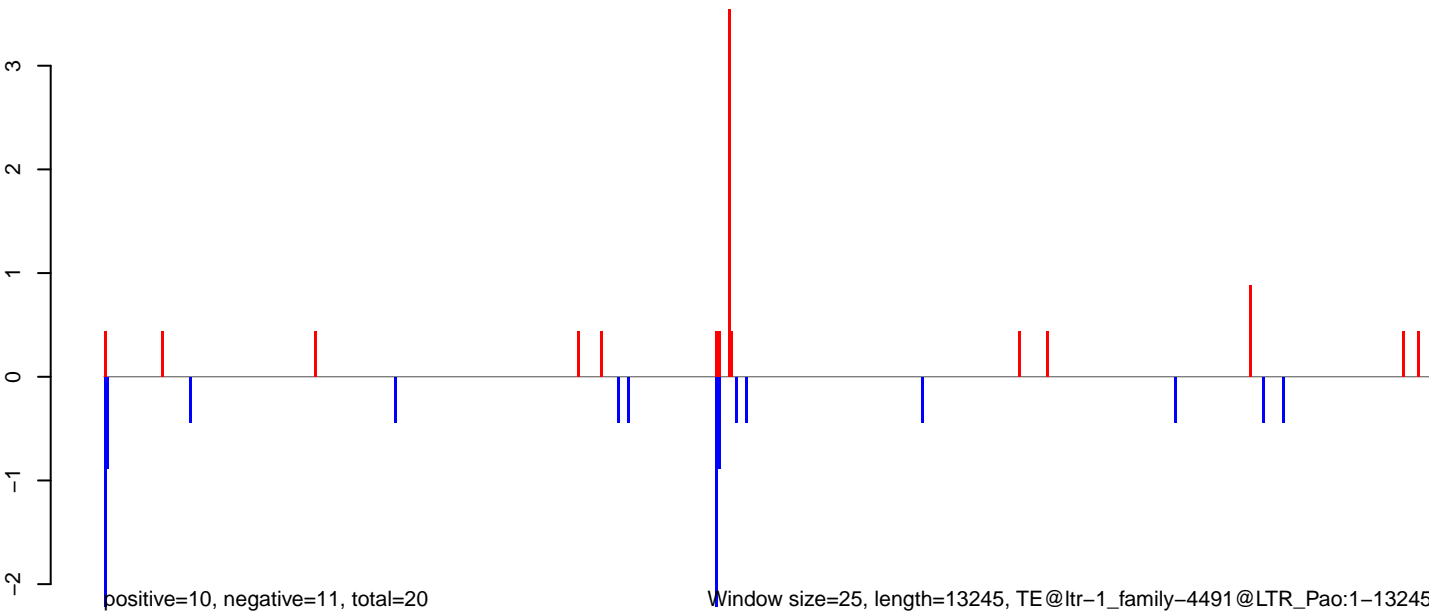
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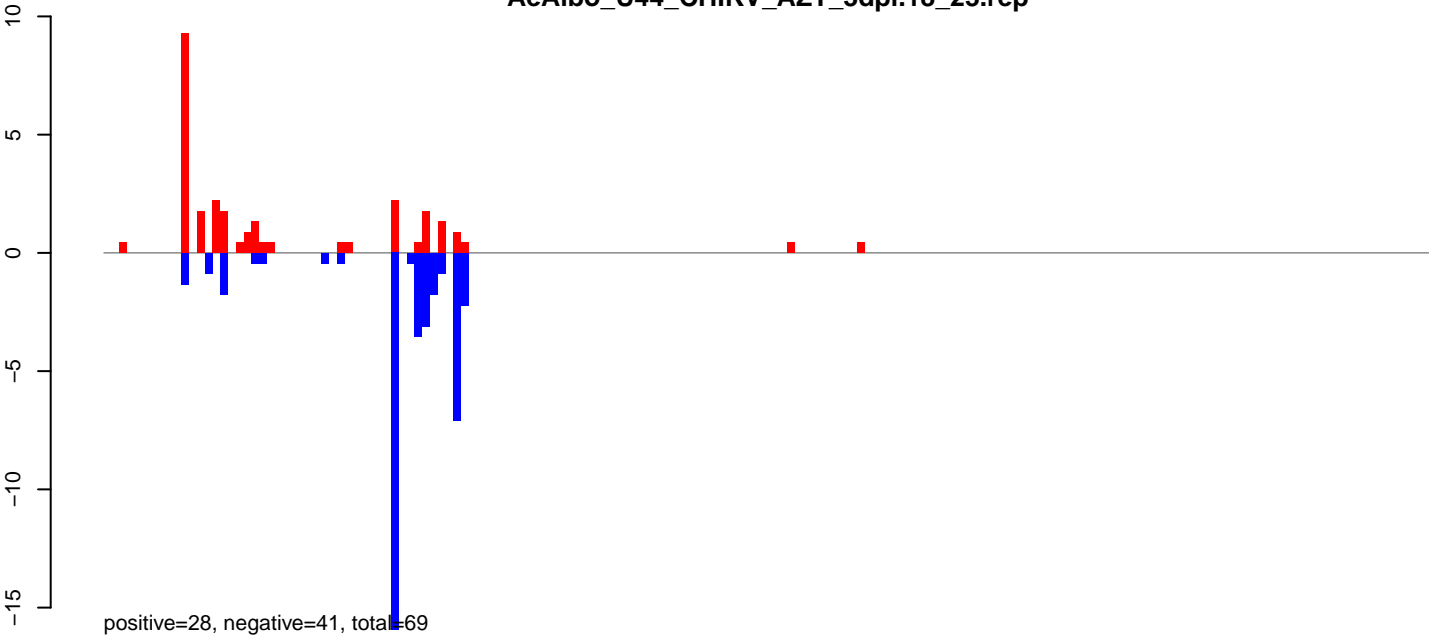
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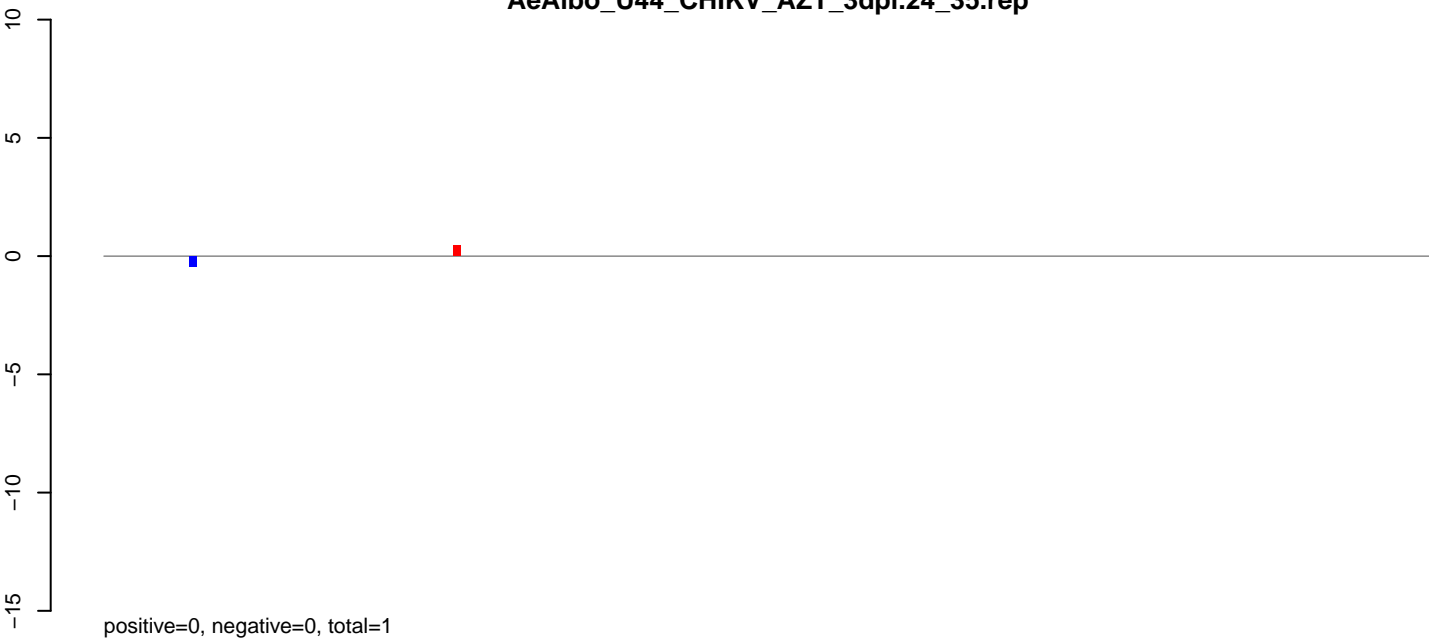
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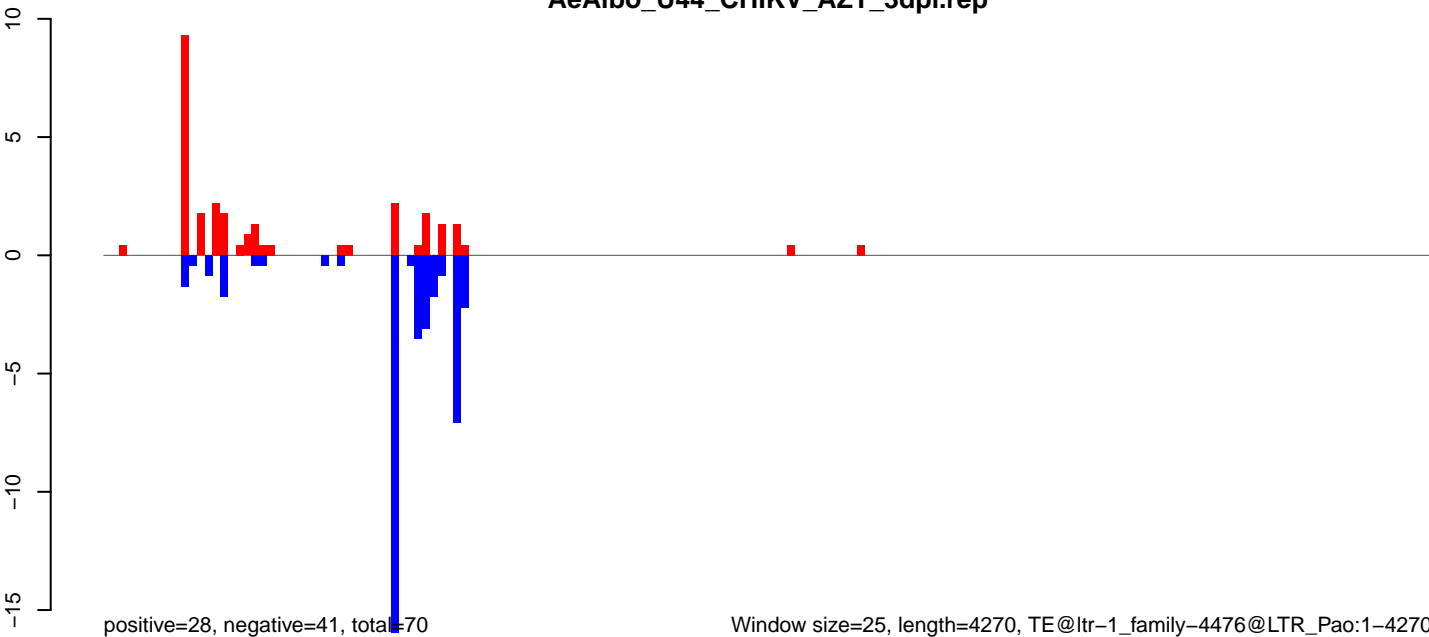
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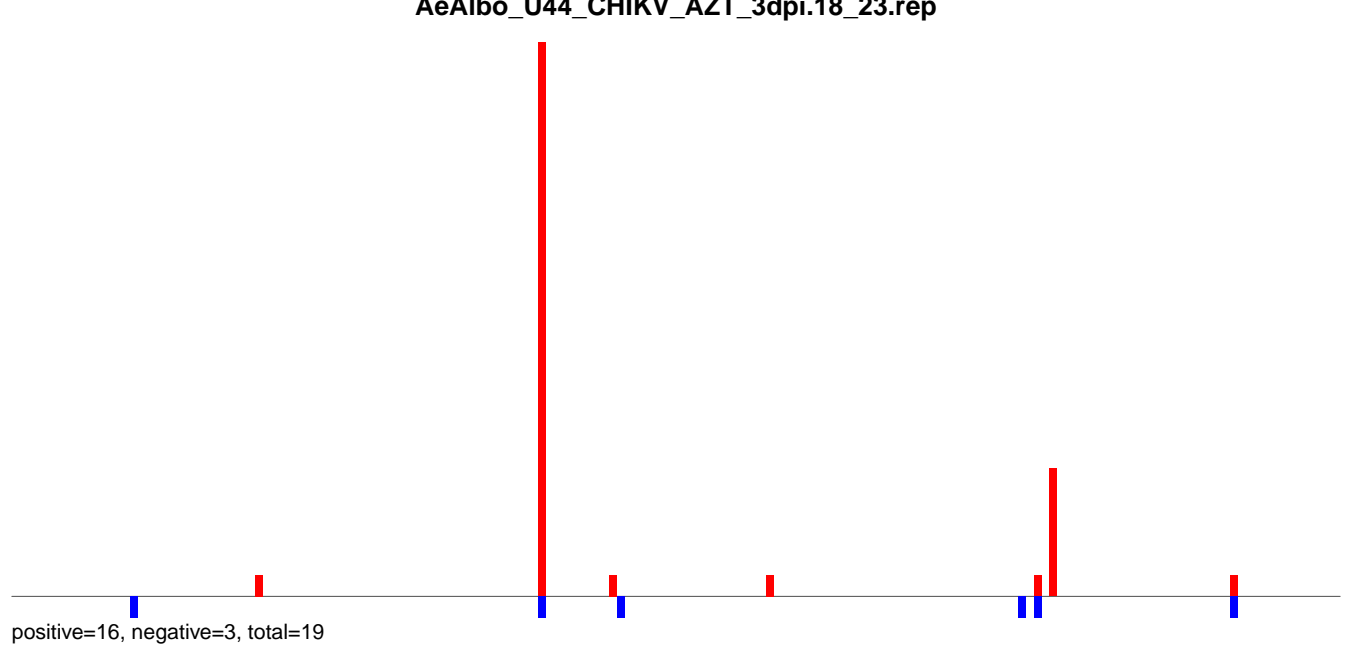


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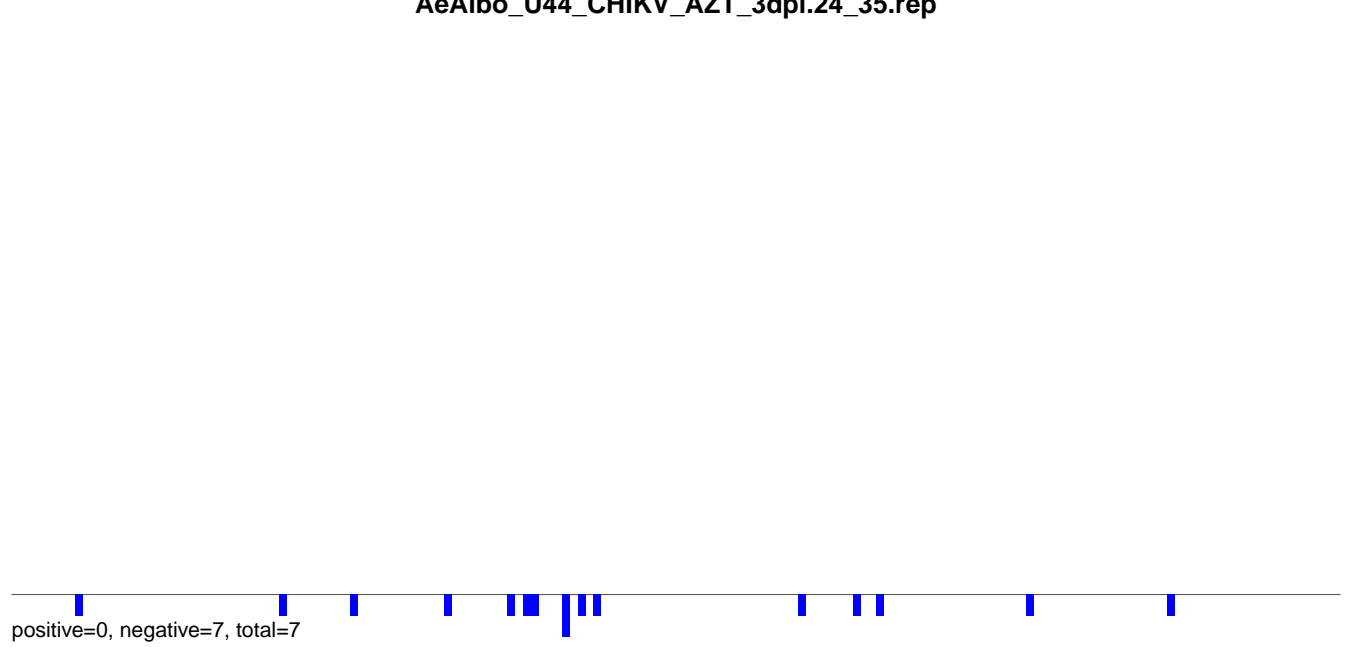


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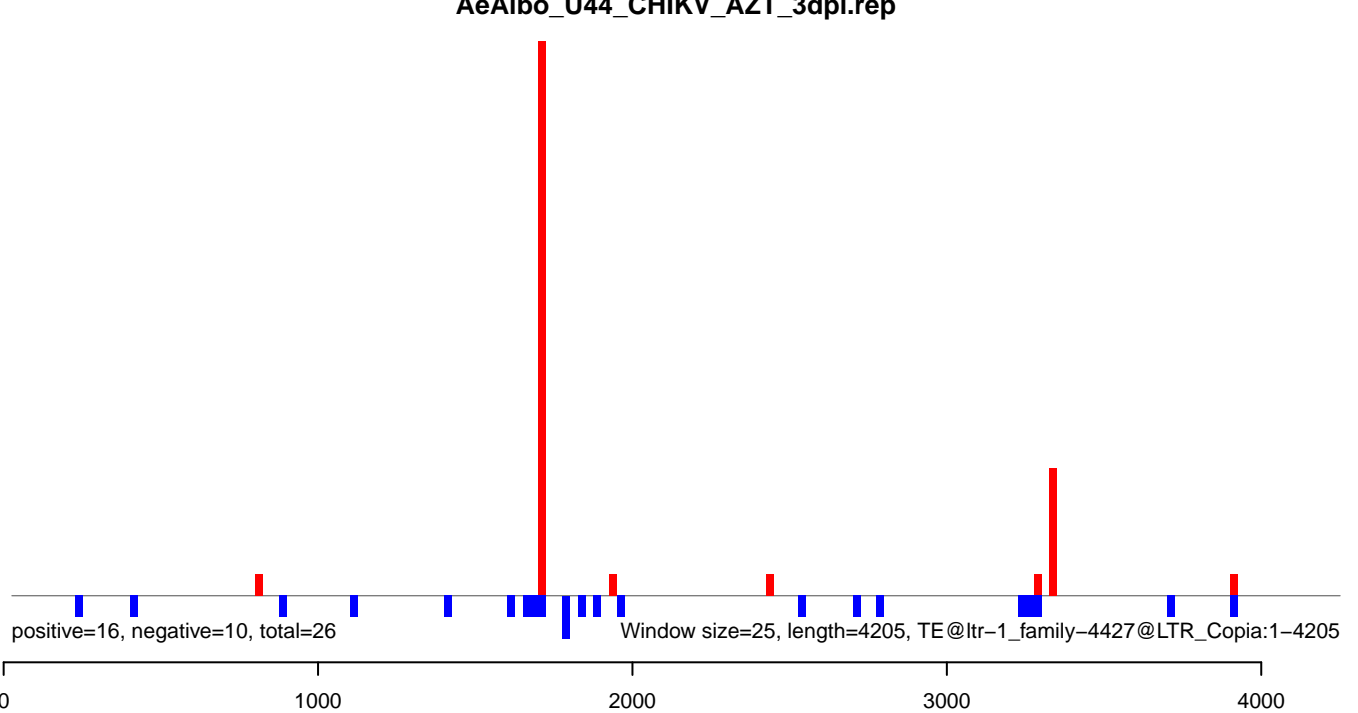
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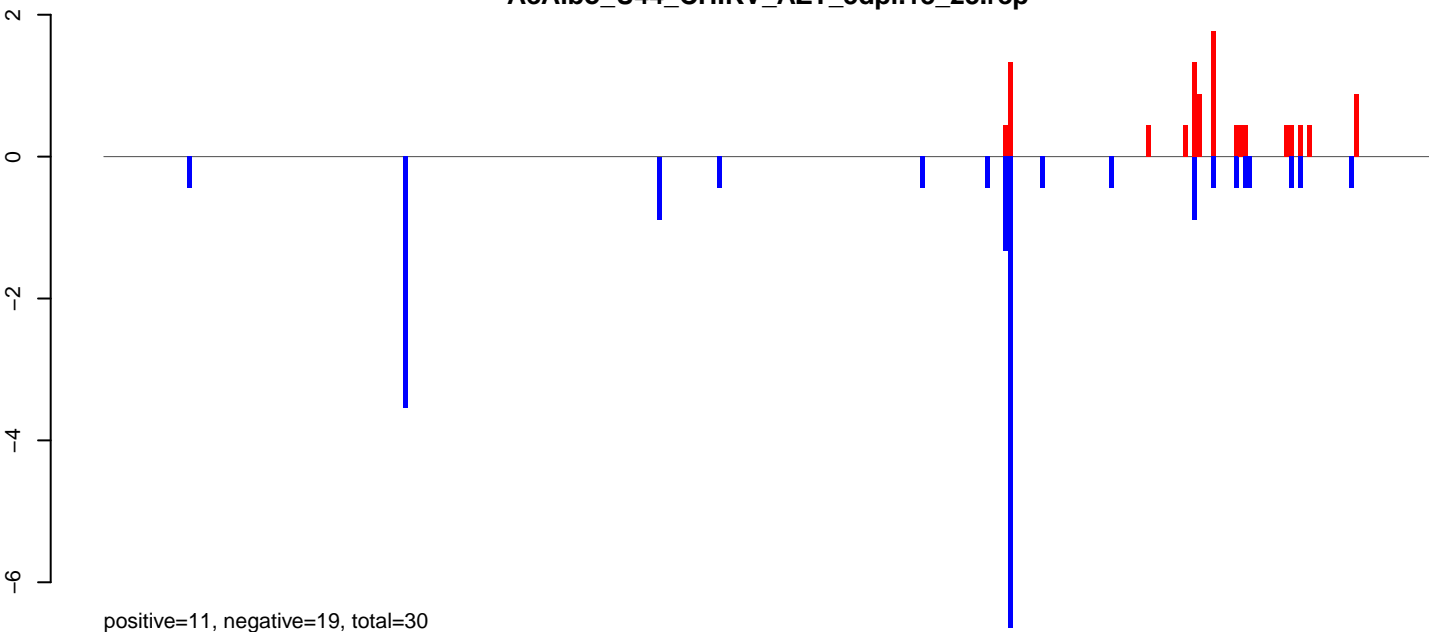
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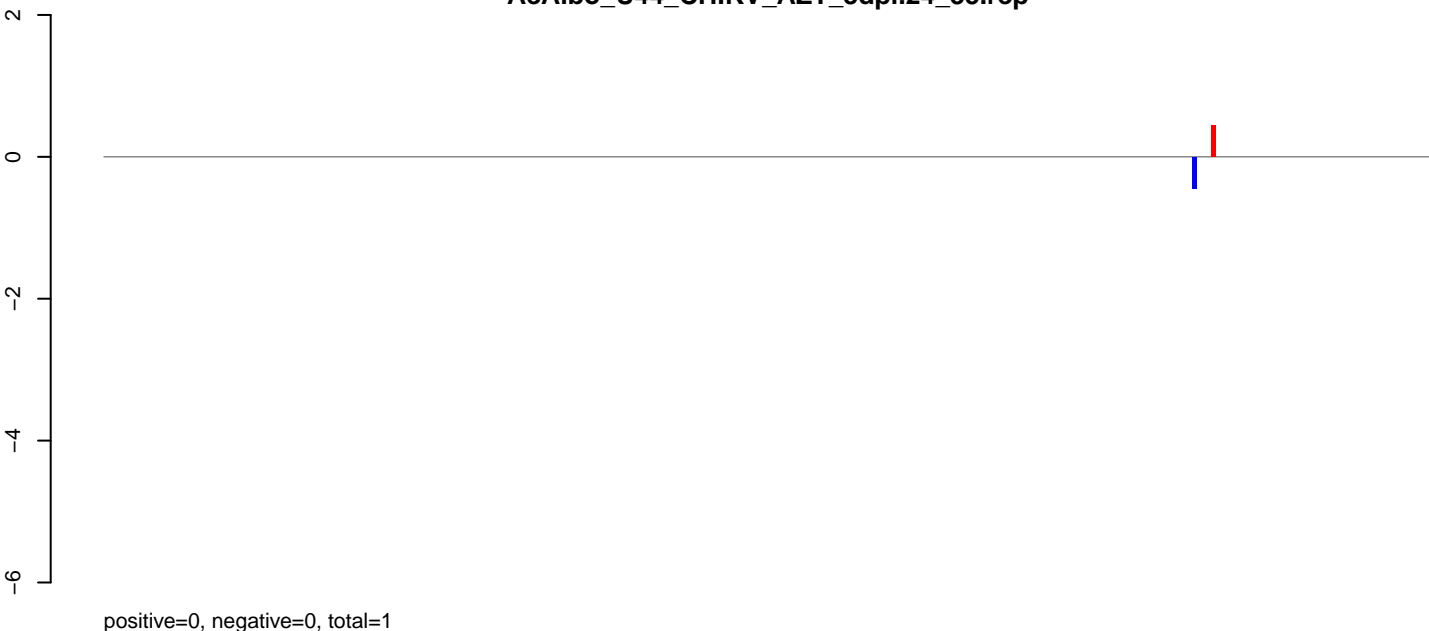
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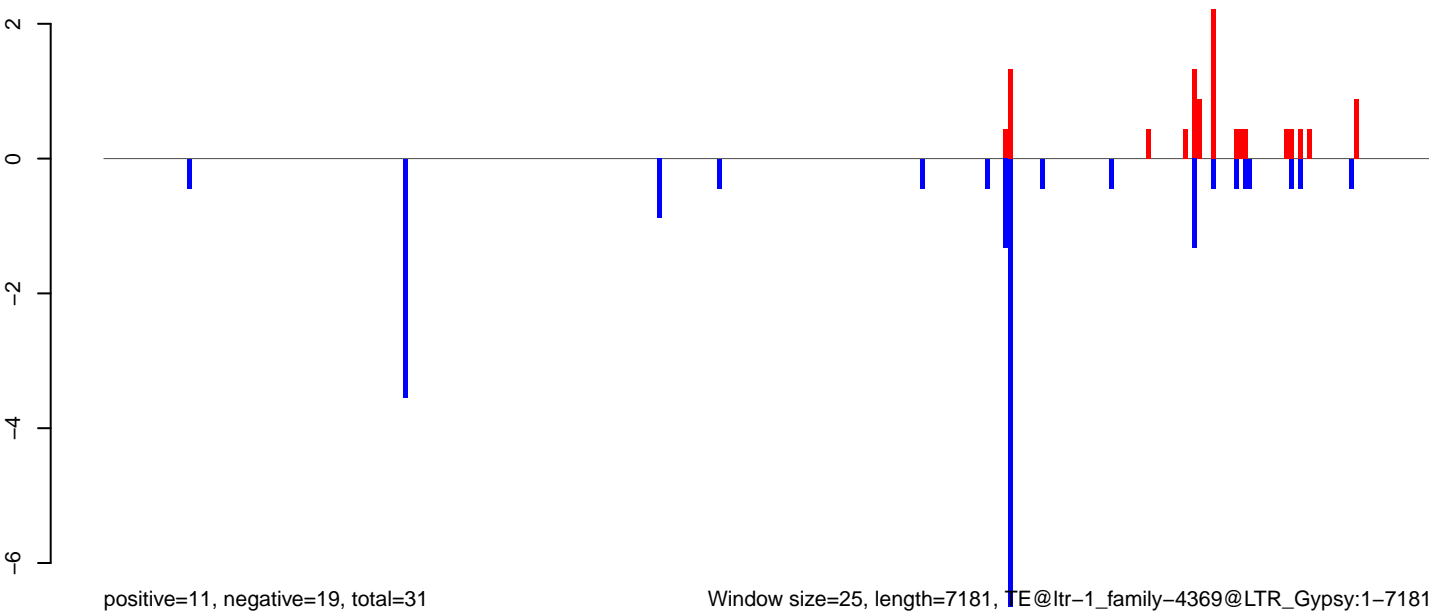
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



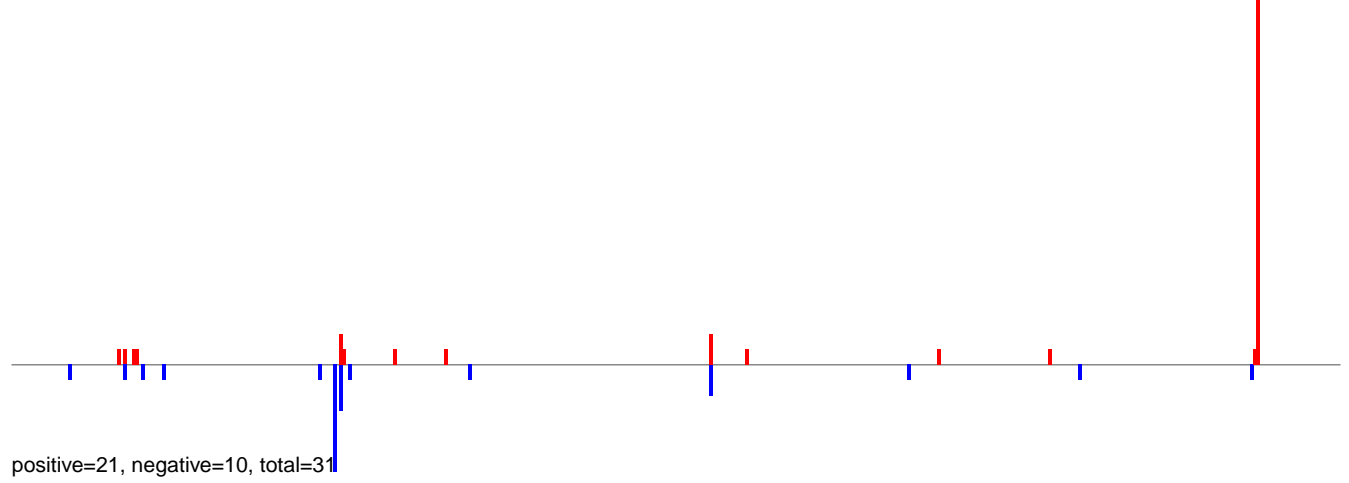
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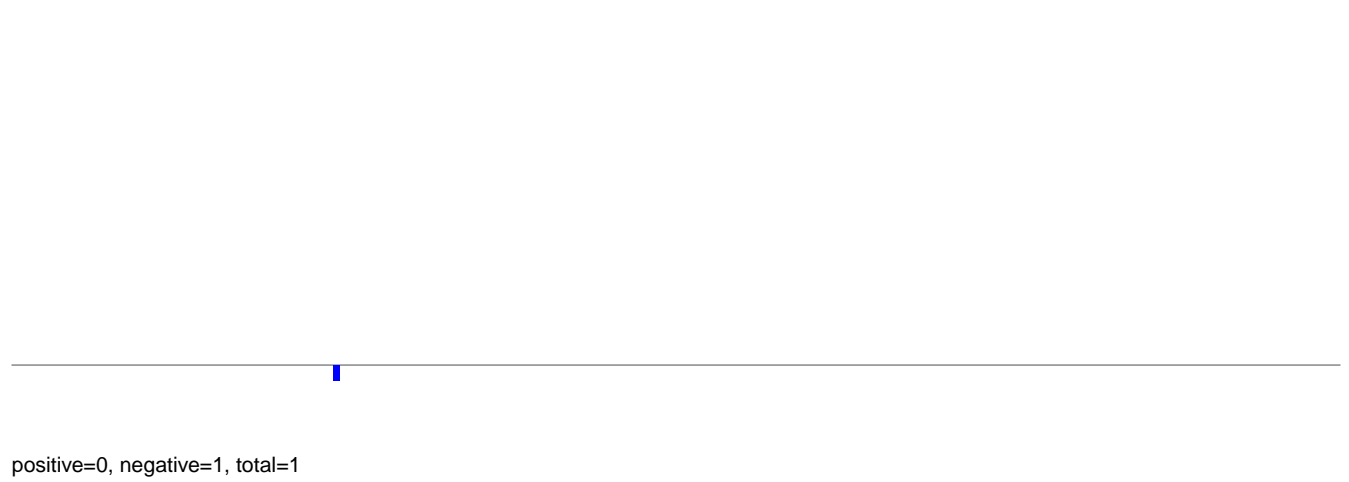
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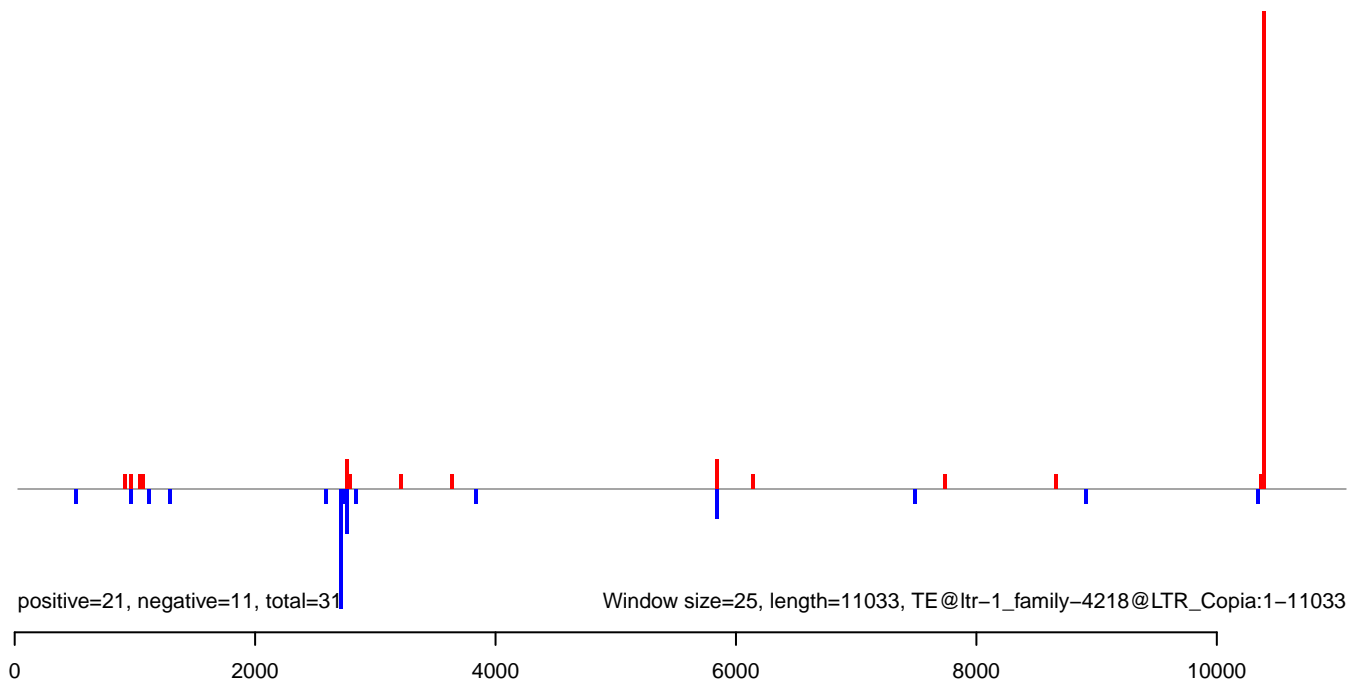
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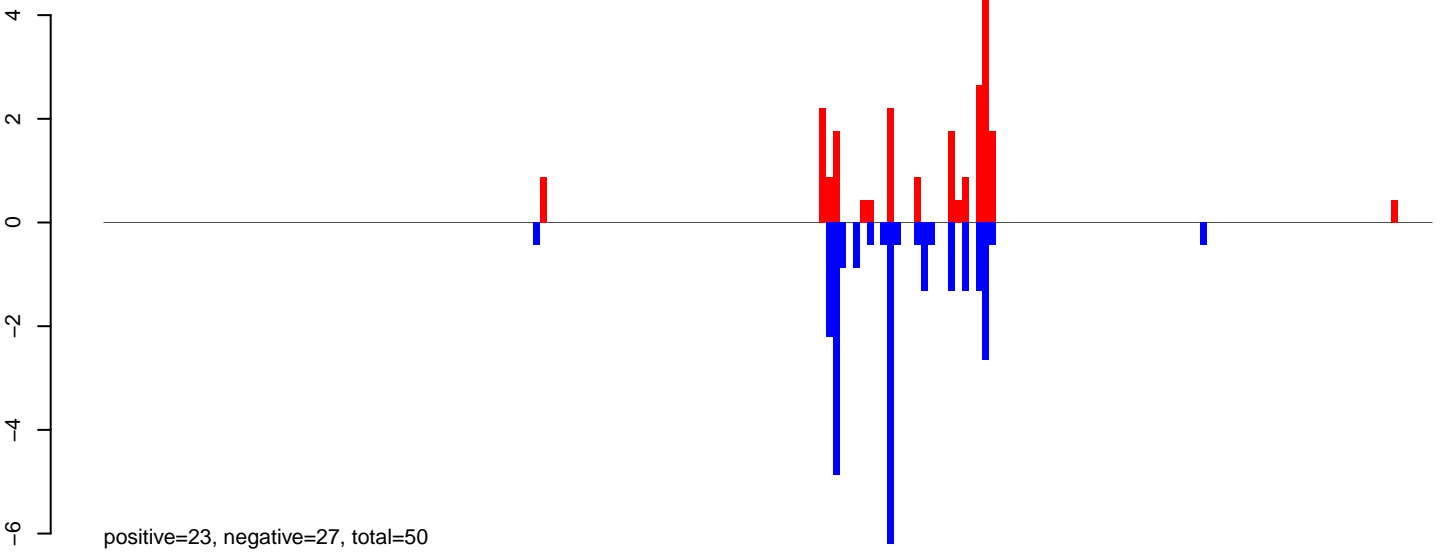
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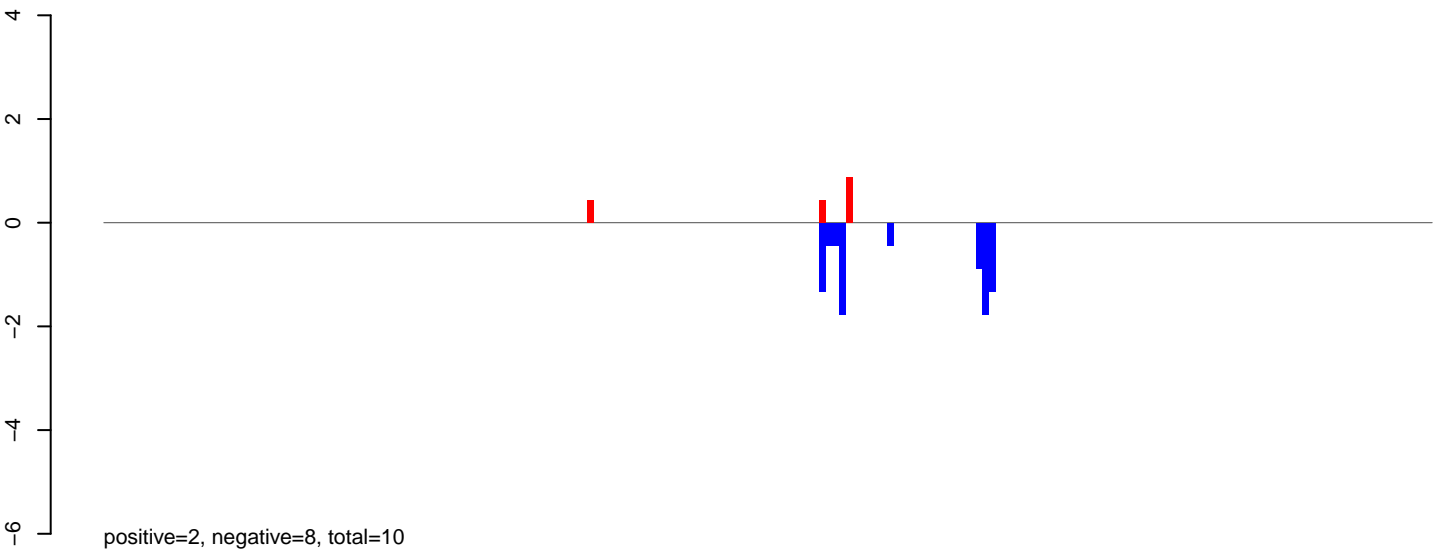
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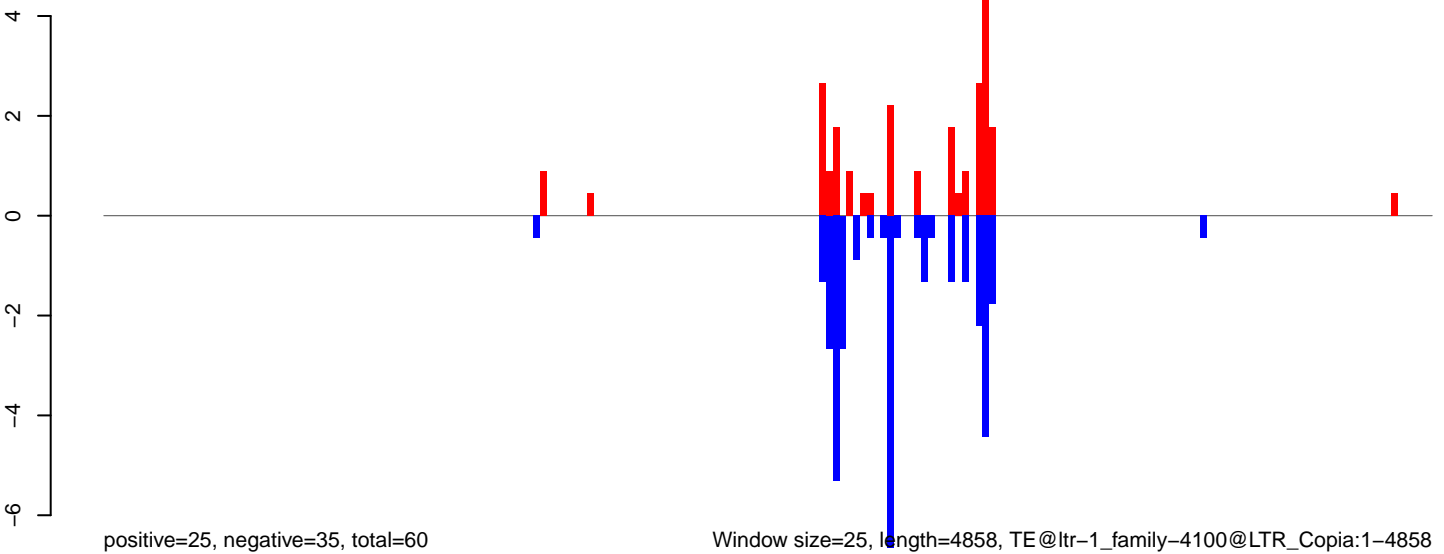
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



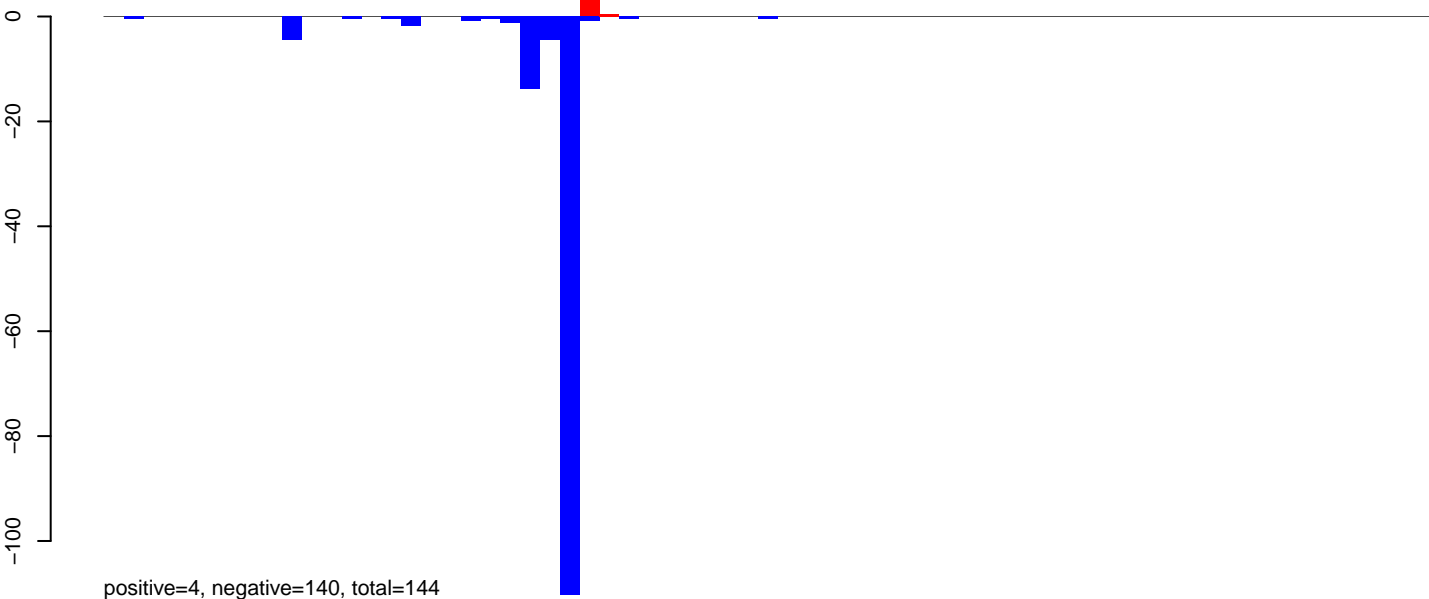
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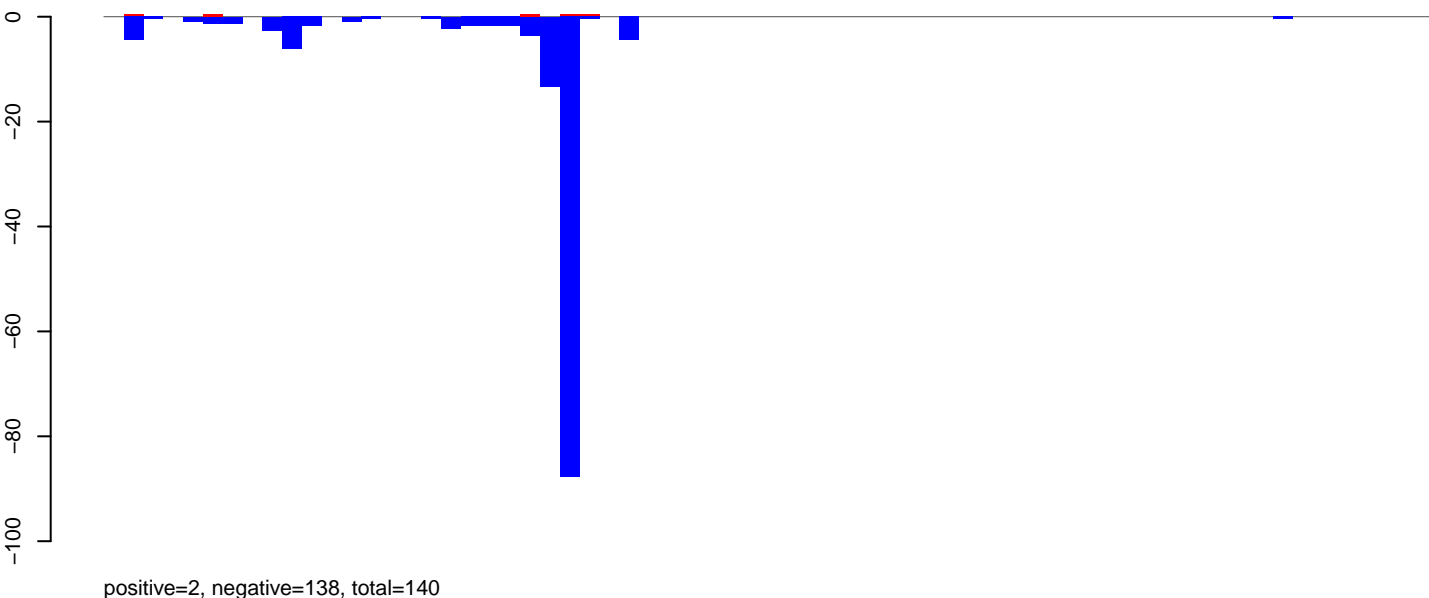
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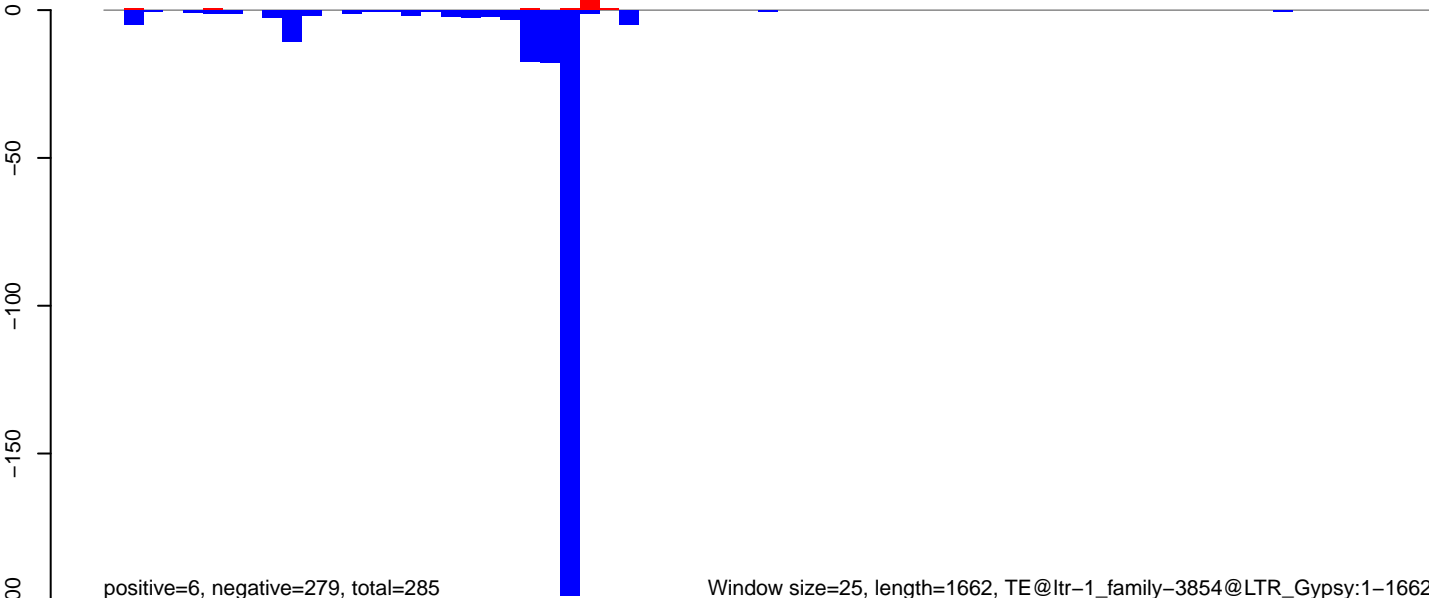
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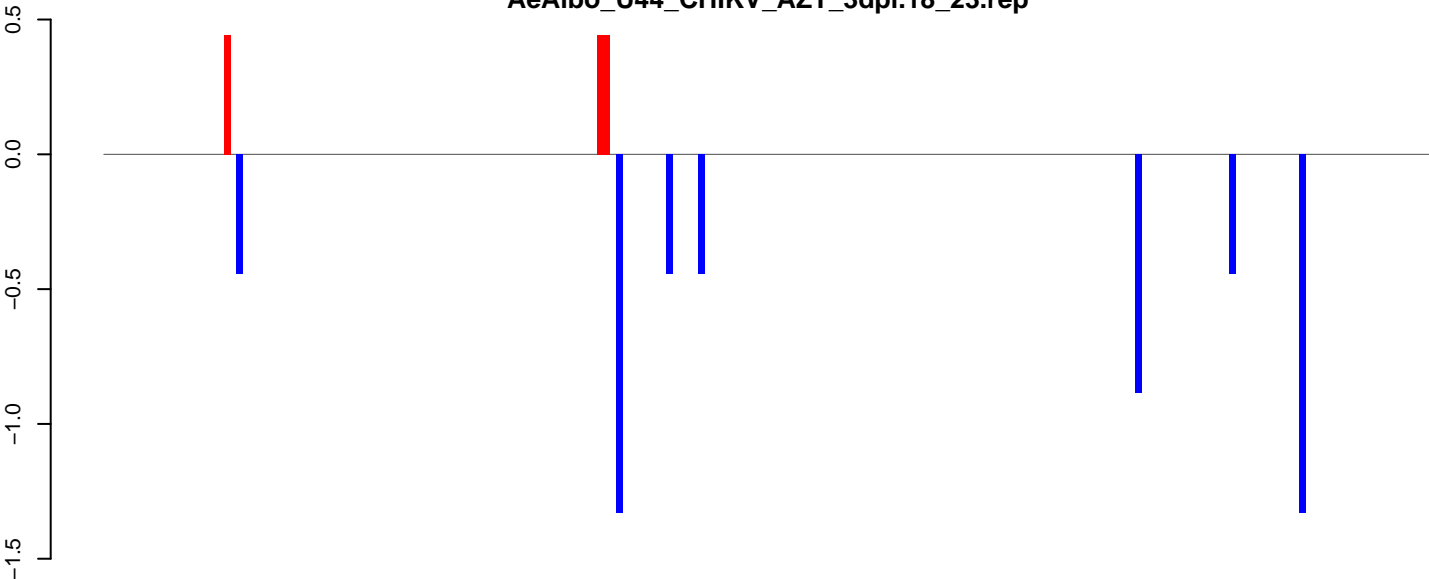
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AeAlbo_U44_CHIKV_AZT_3dpi.rep

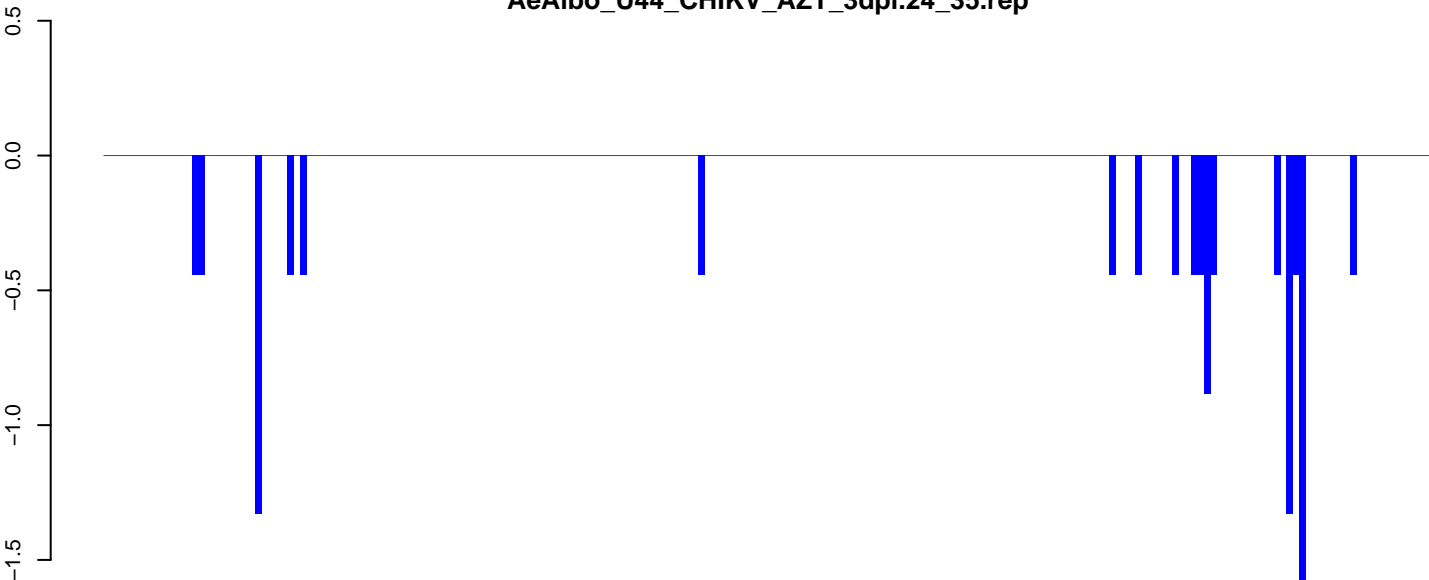


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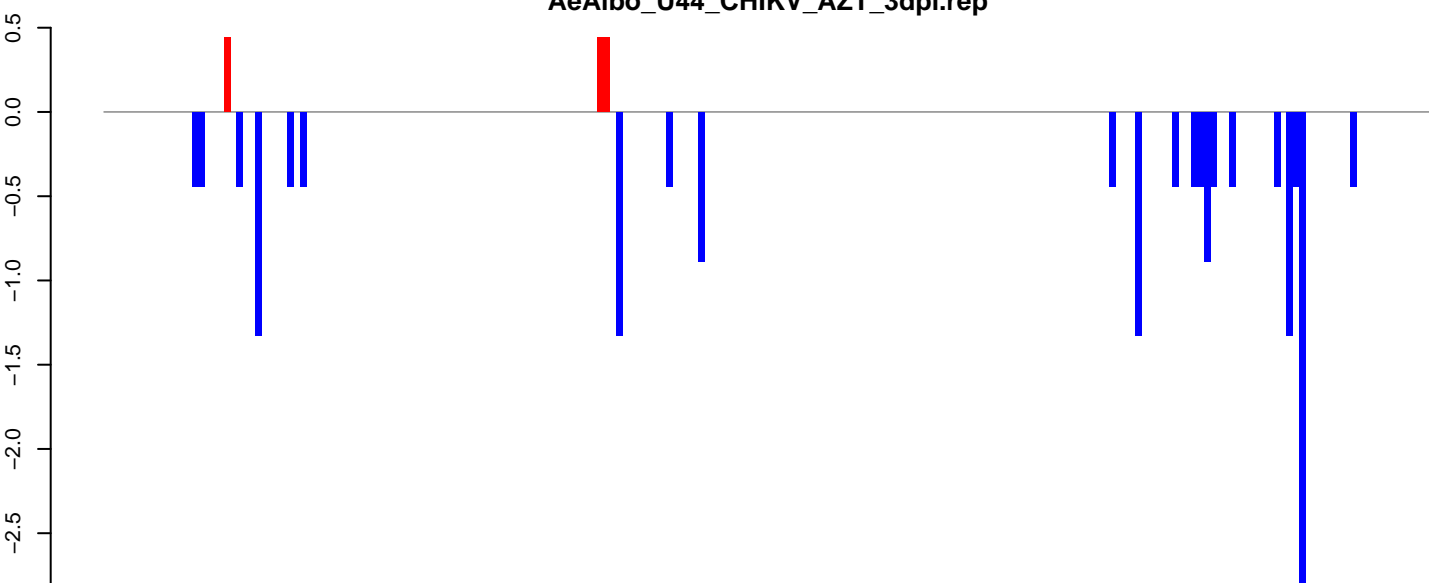
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



positive=0, negative=12, total=12

AeAlbo_U44_CHIKV_AZT_3dpi.rep

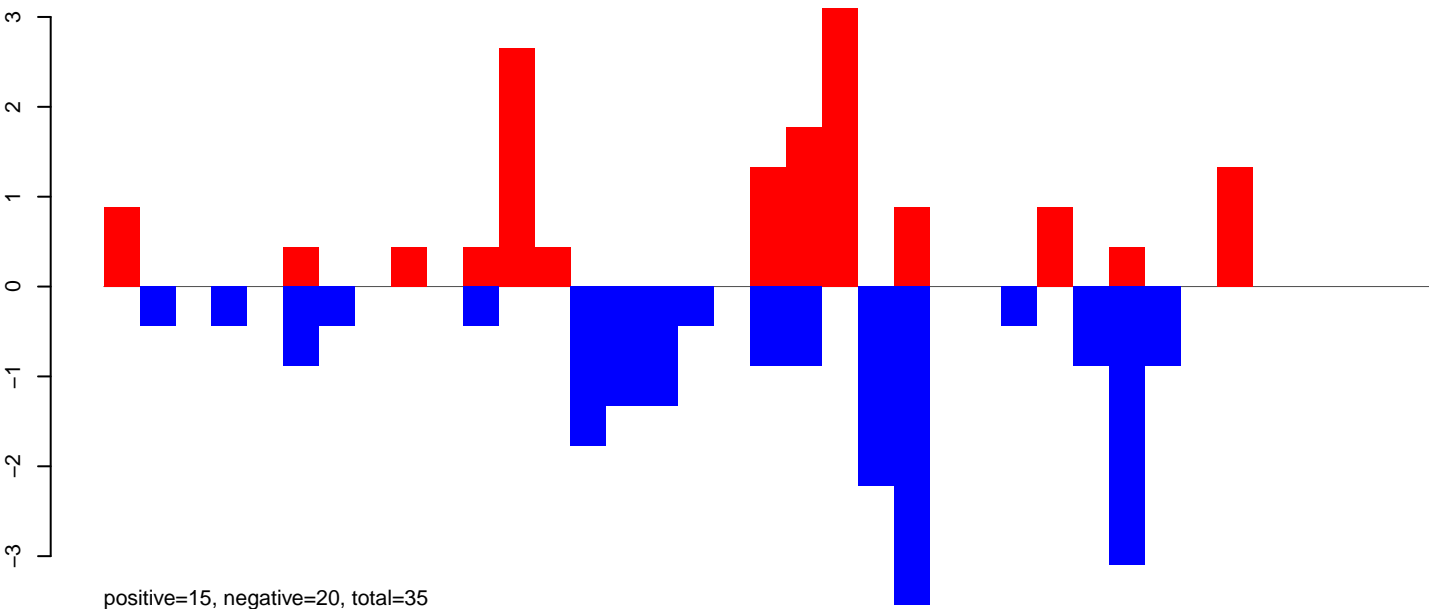


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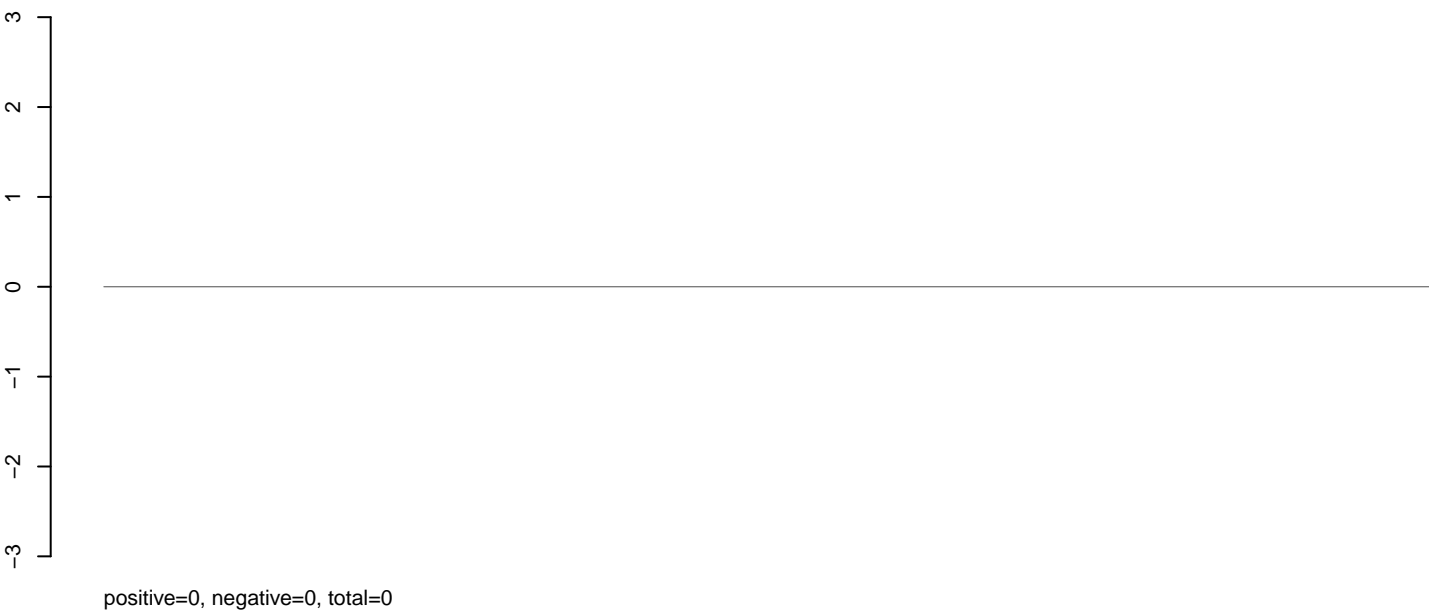
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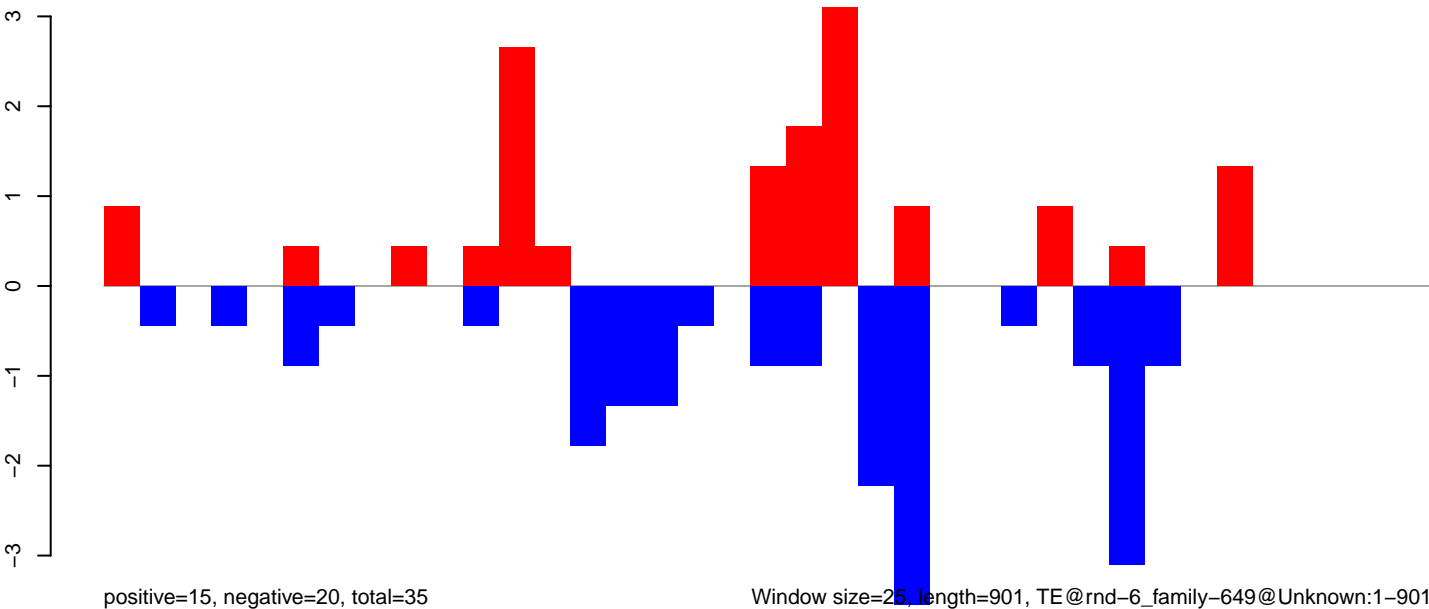
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

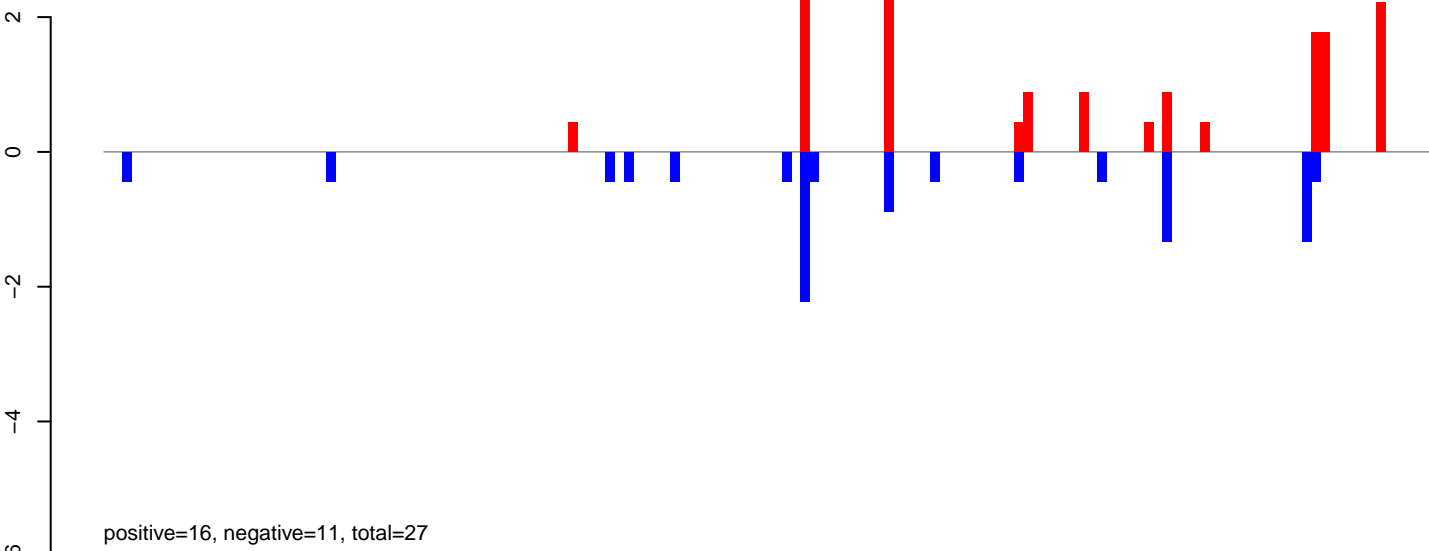


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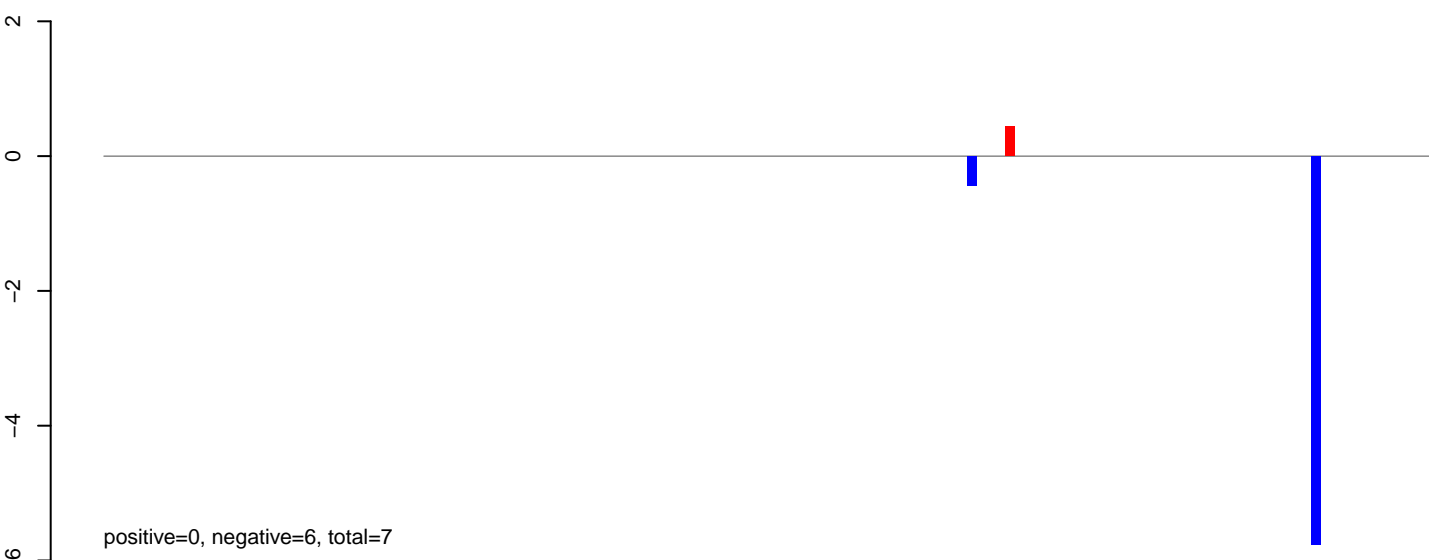


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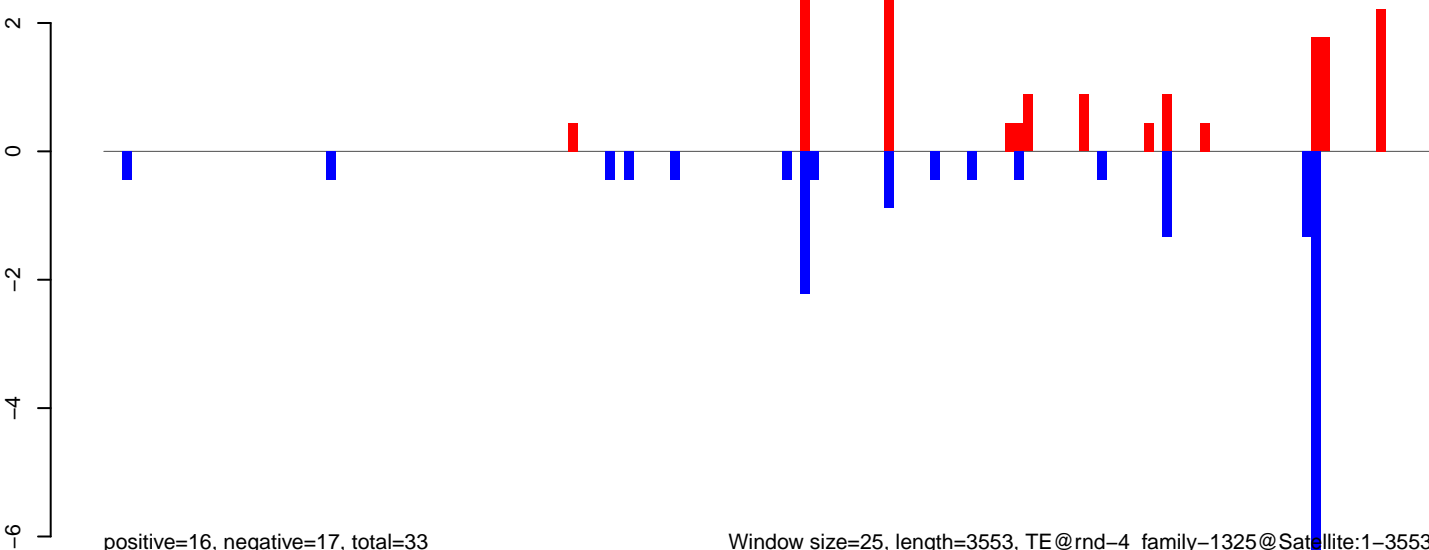
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

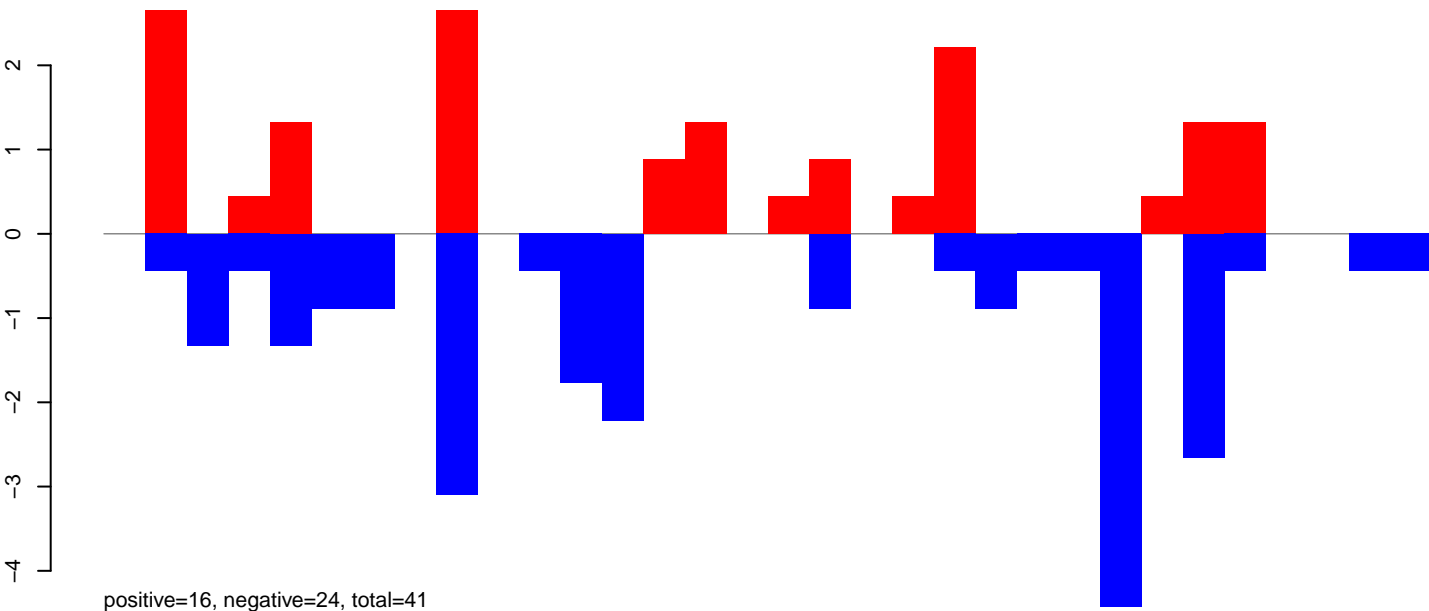


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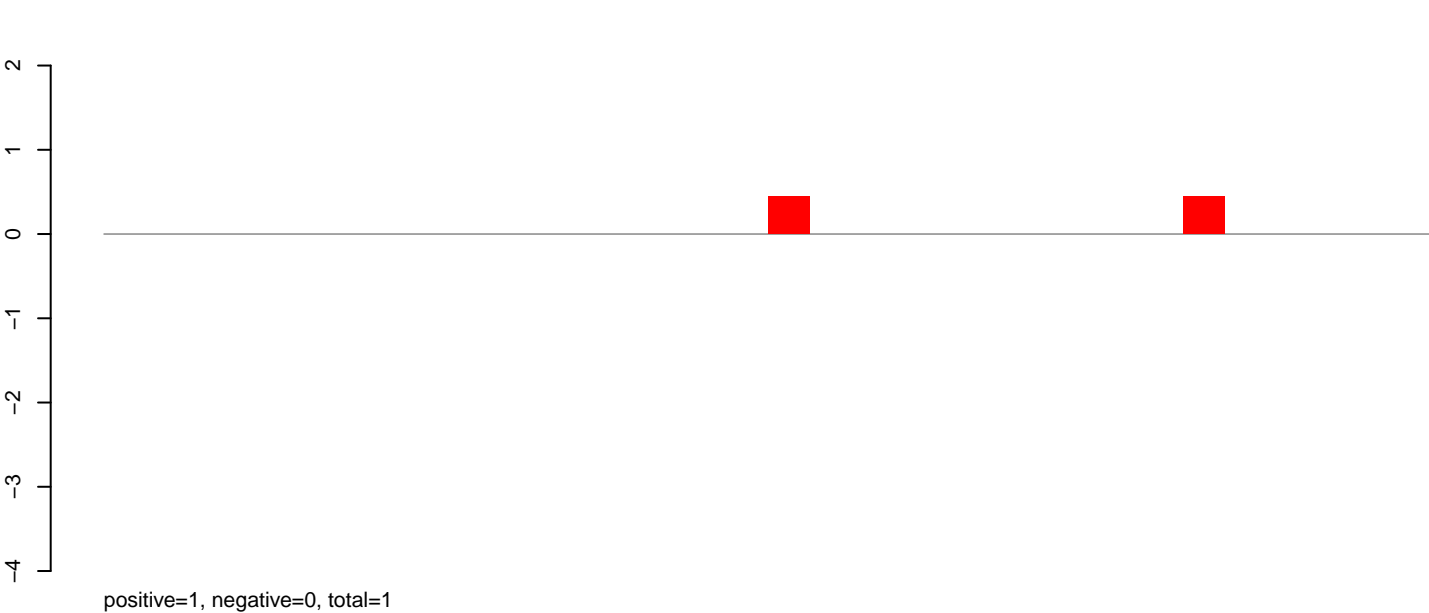


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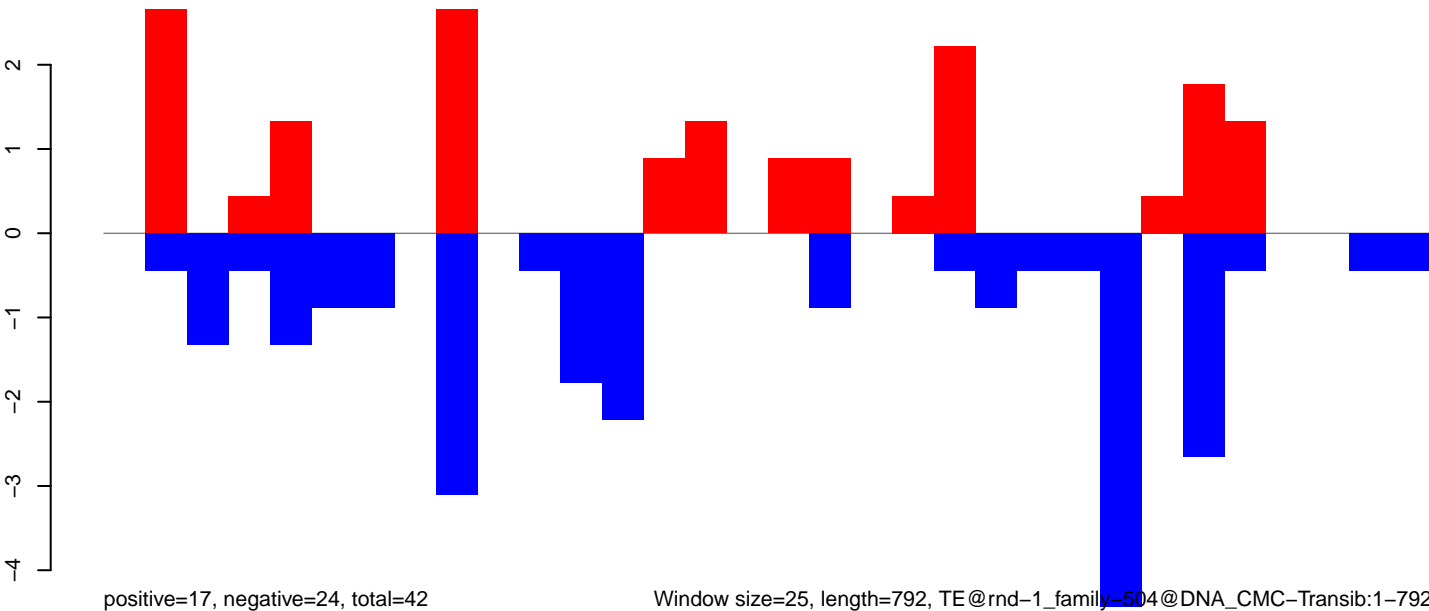
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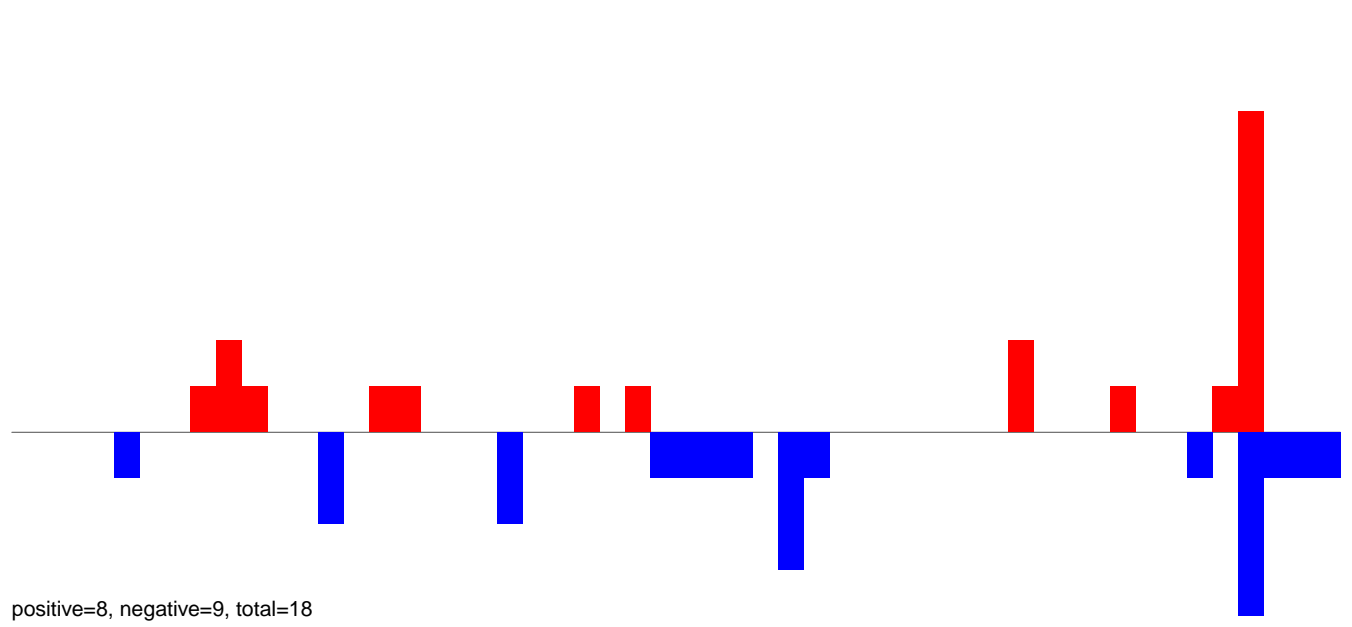
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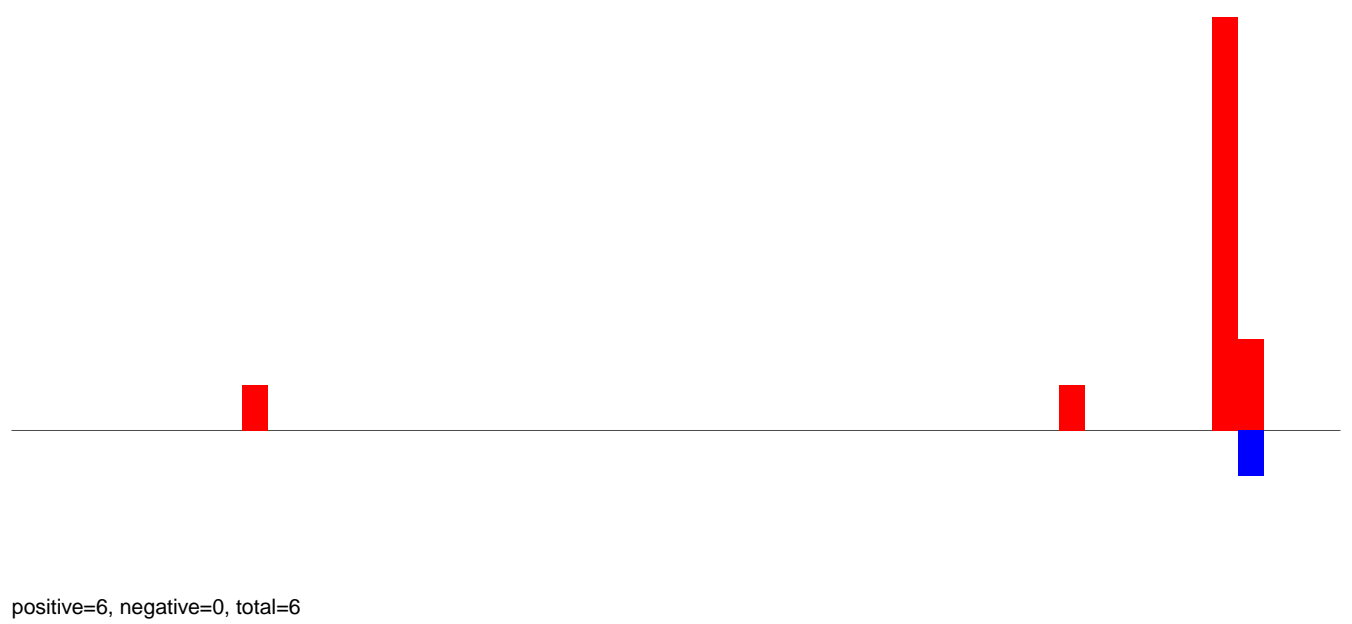
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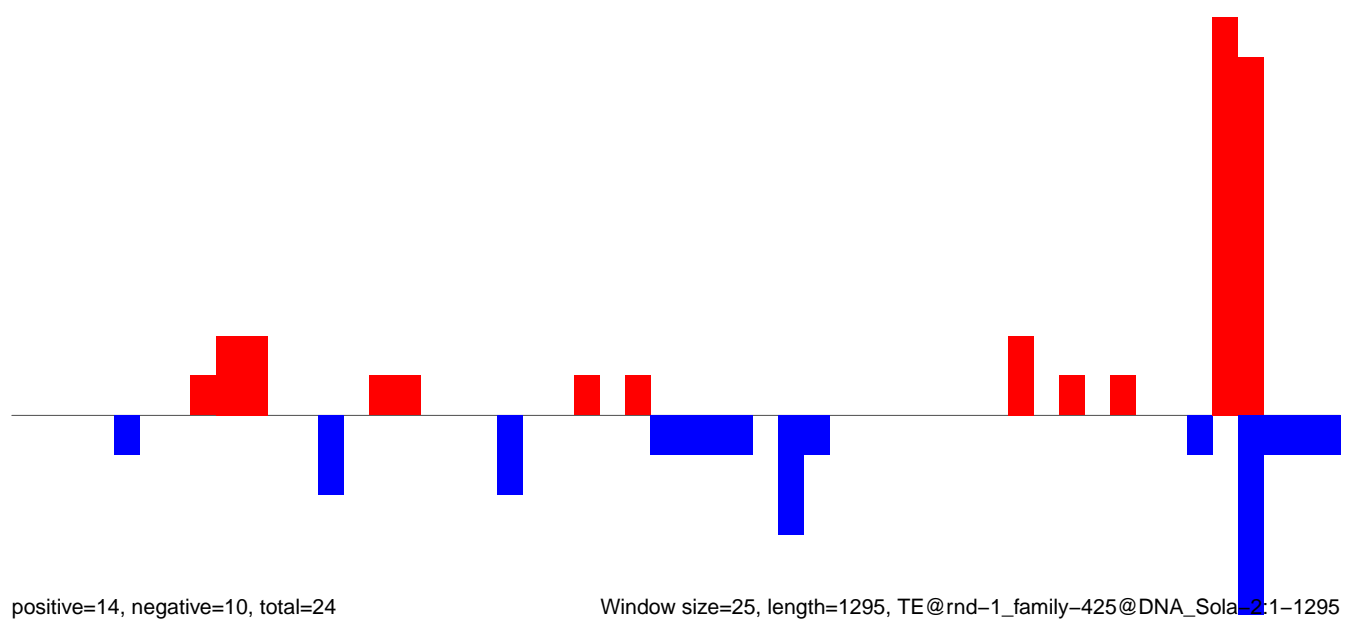
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

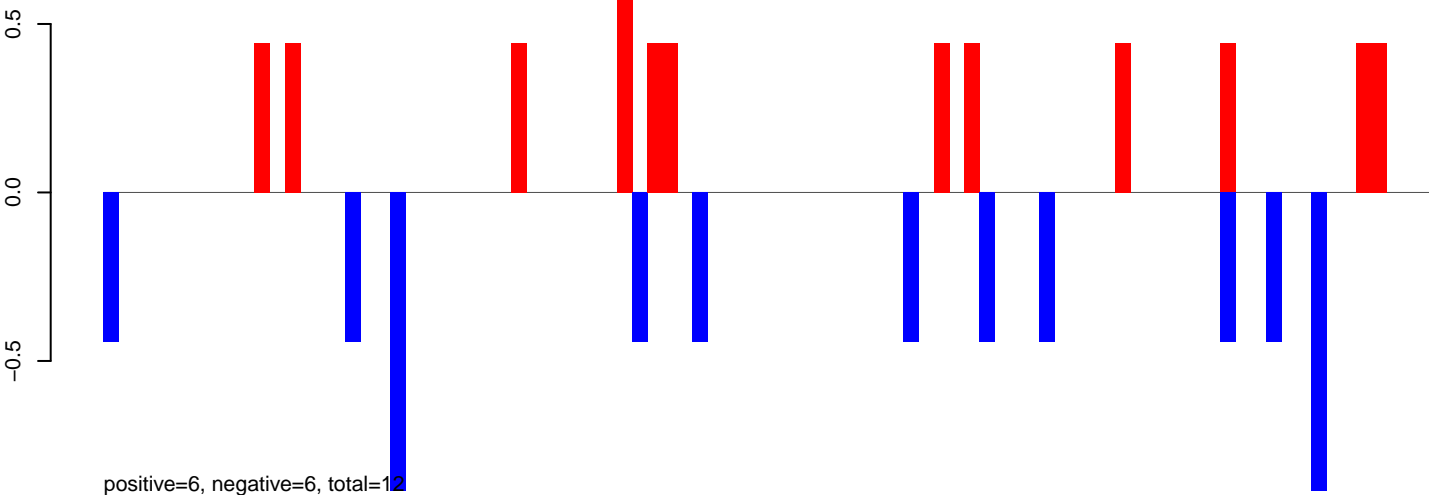


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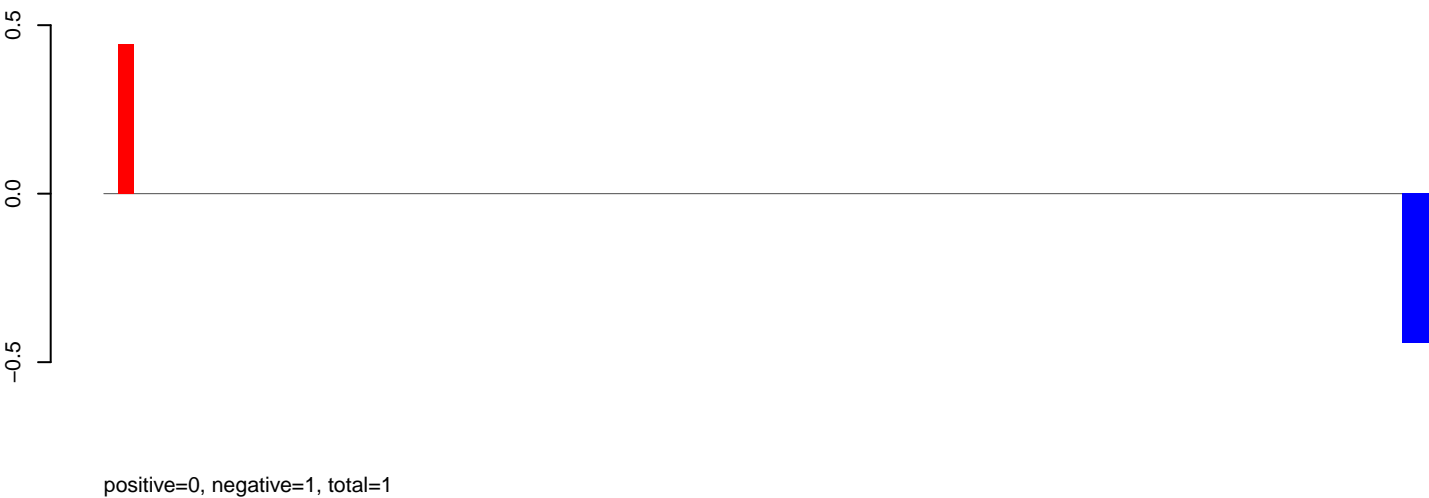


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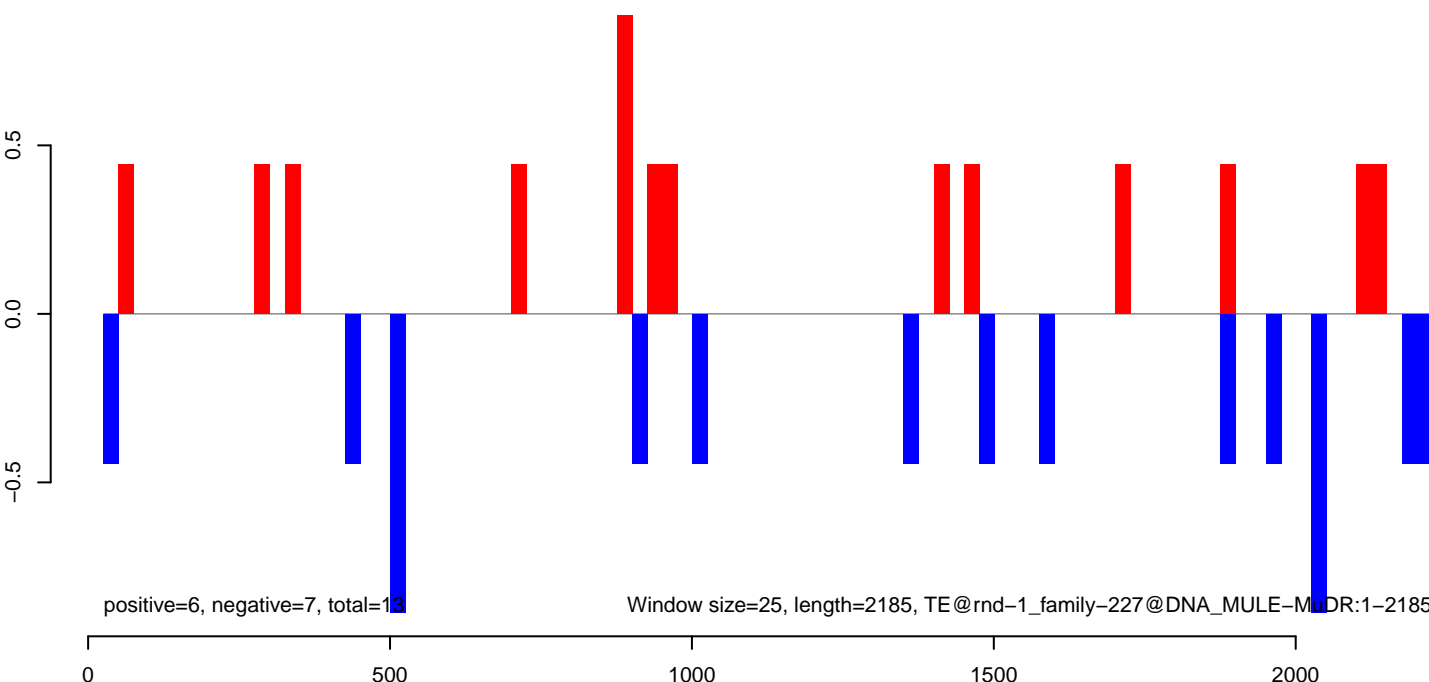
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

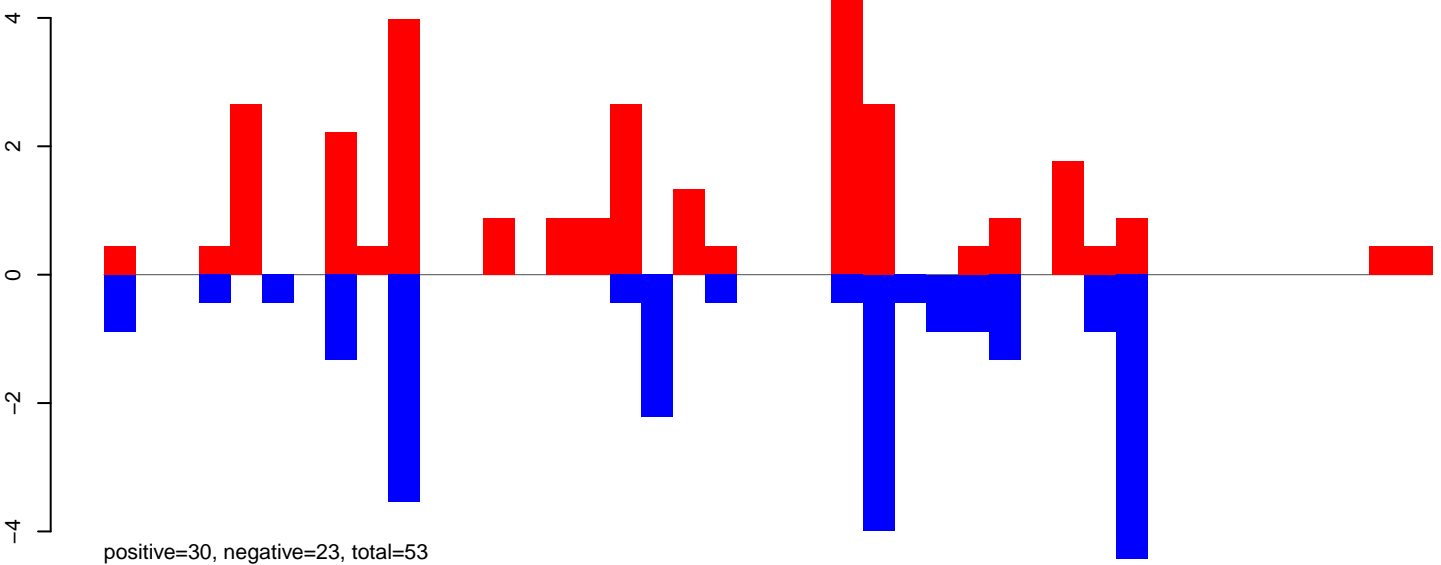


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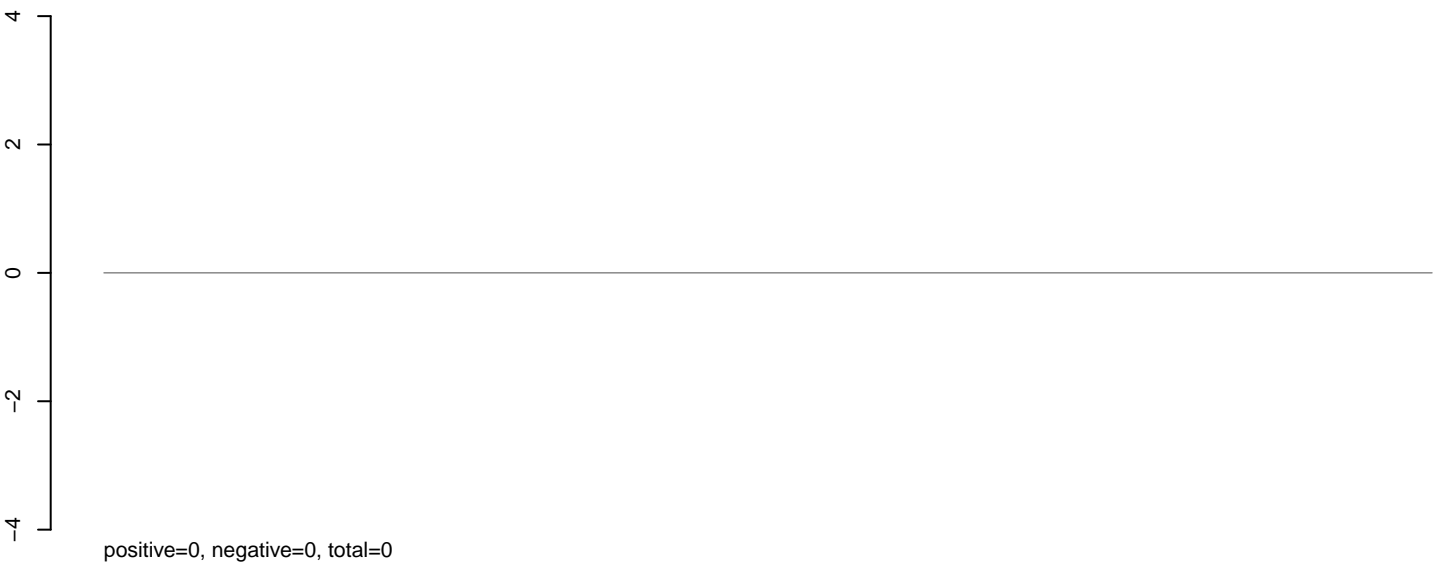


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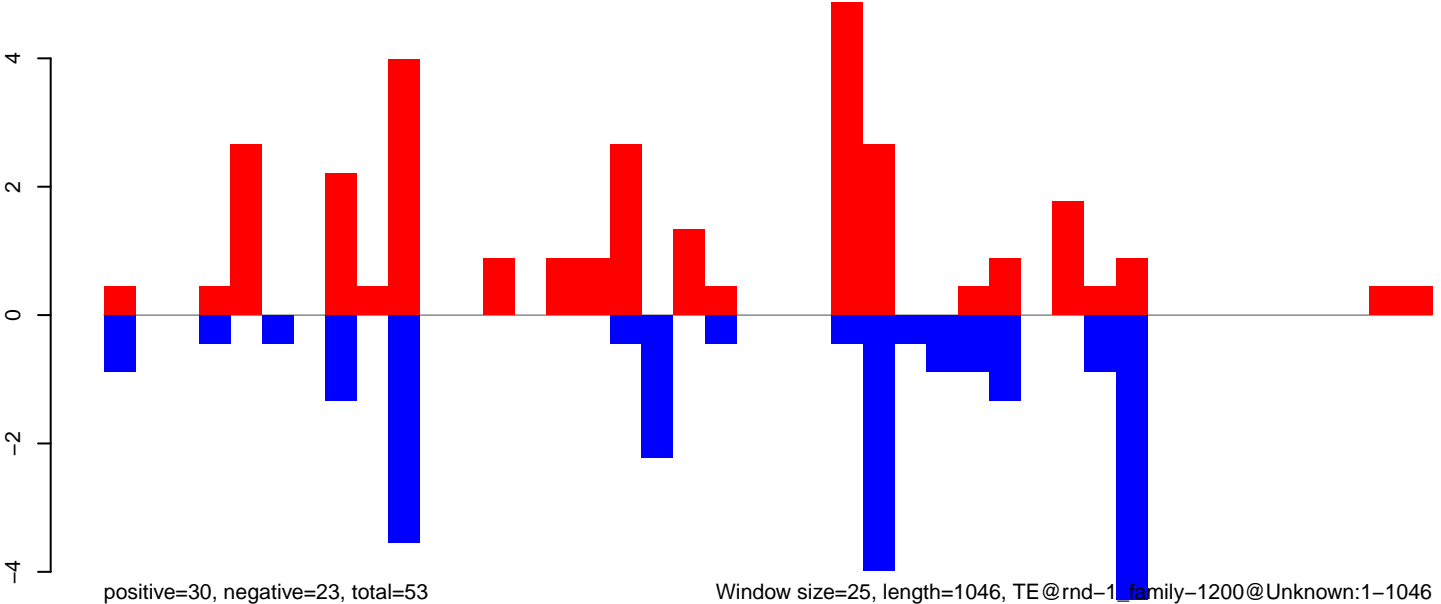
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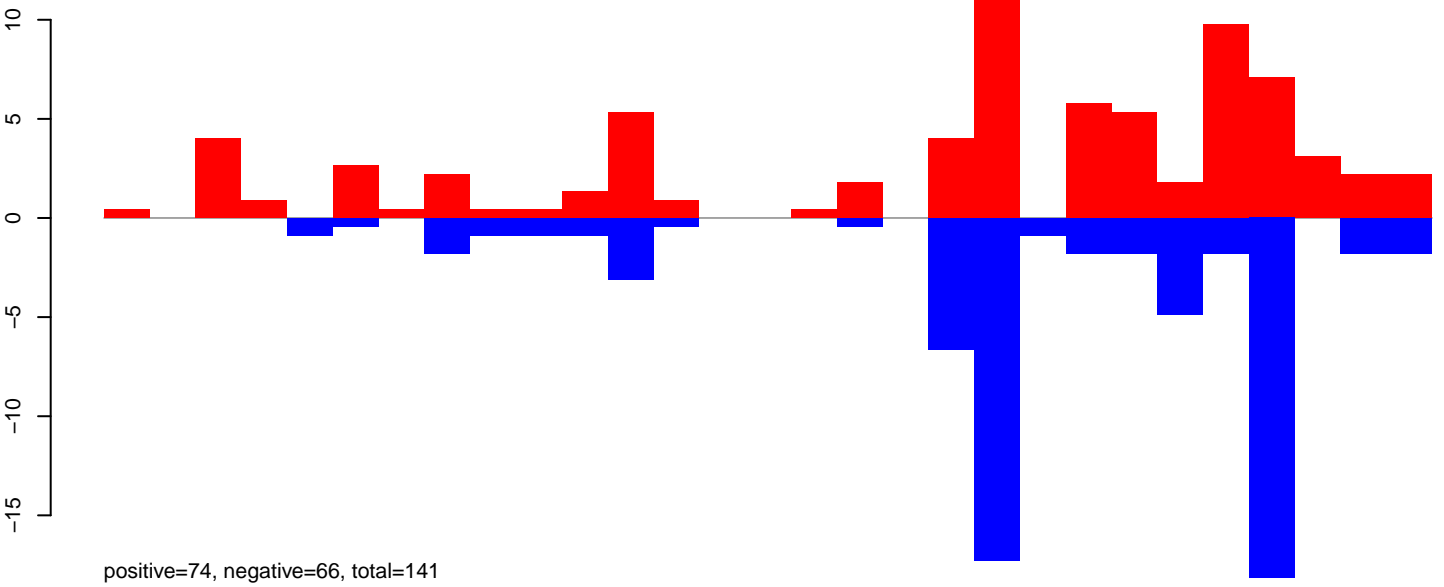
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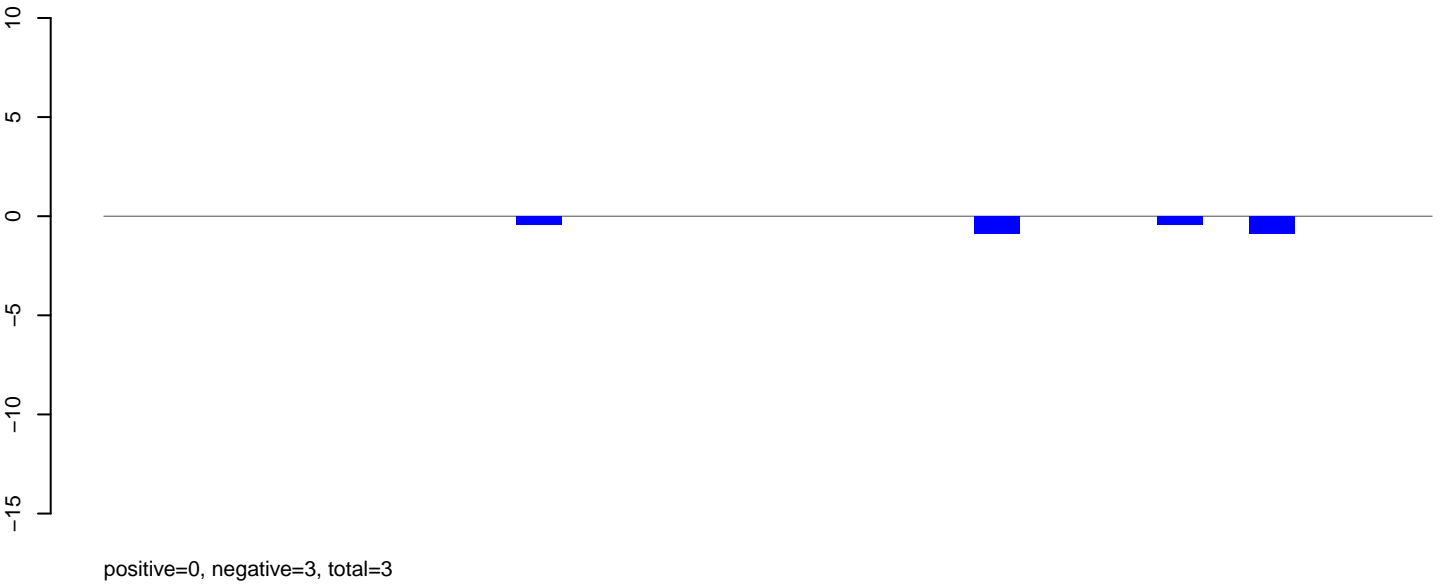
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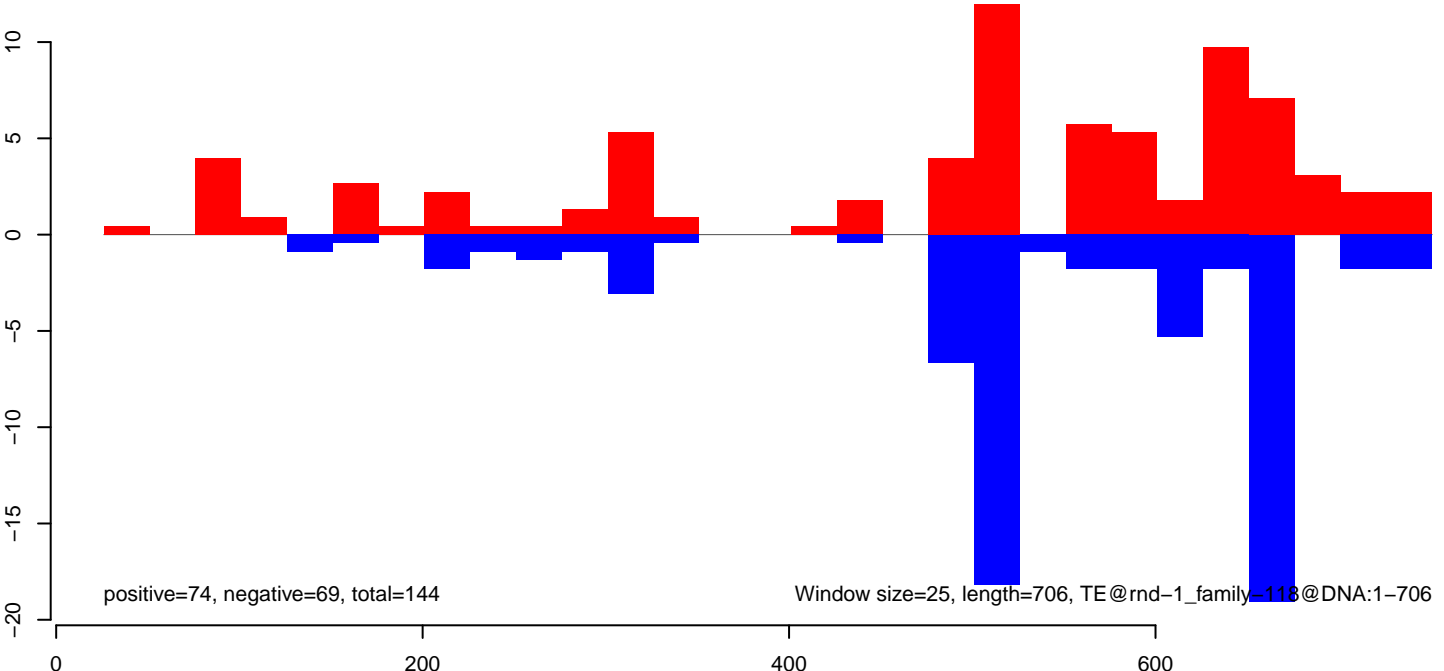
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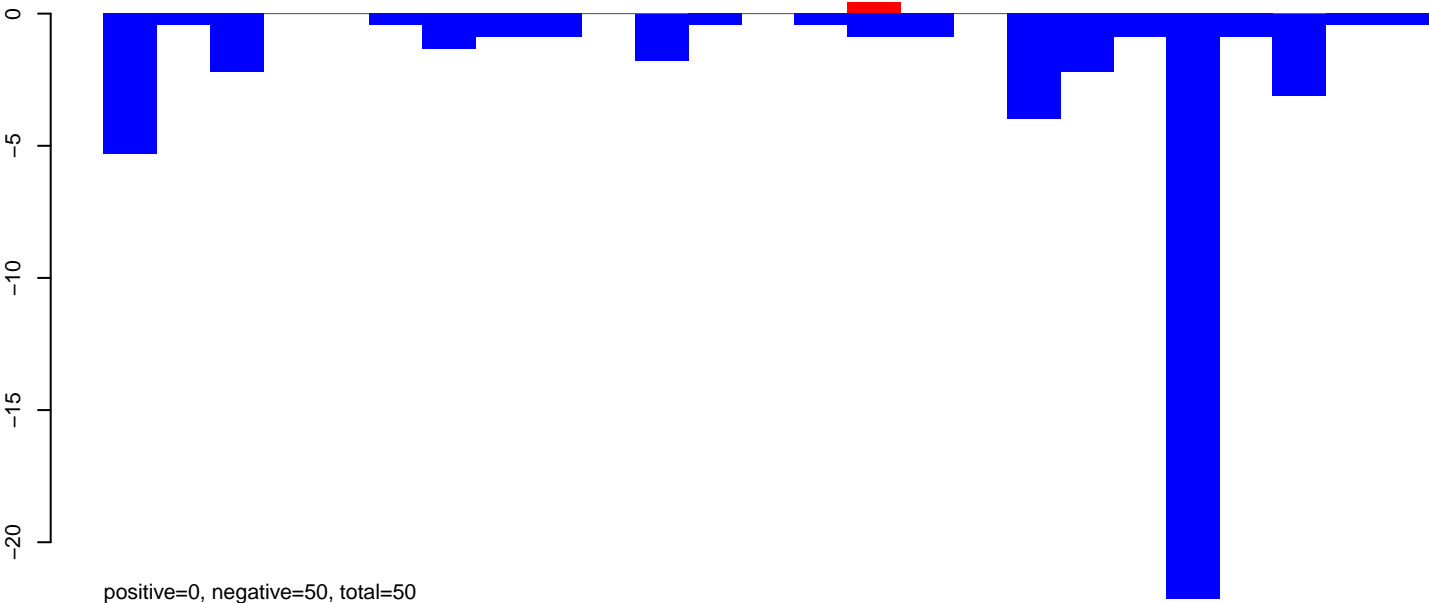
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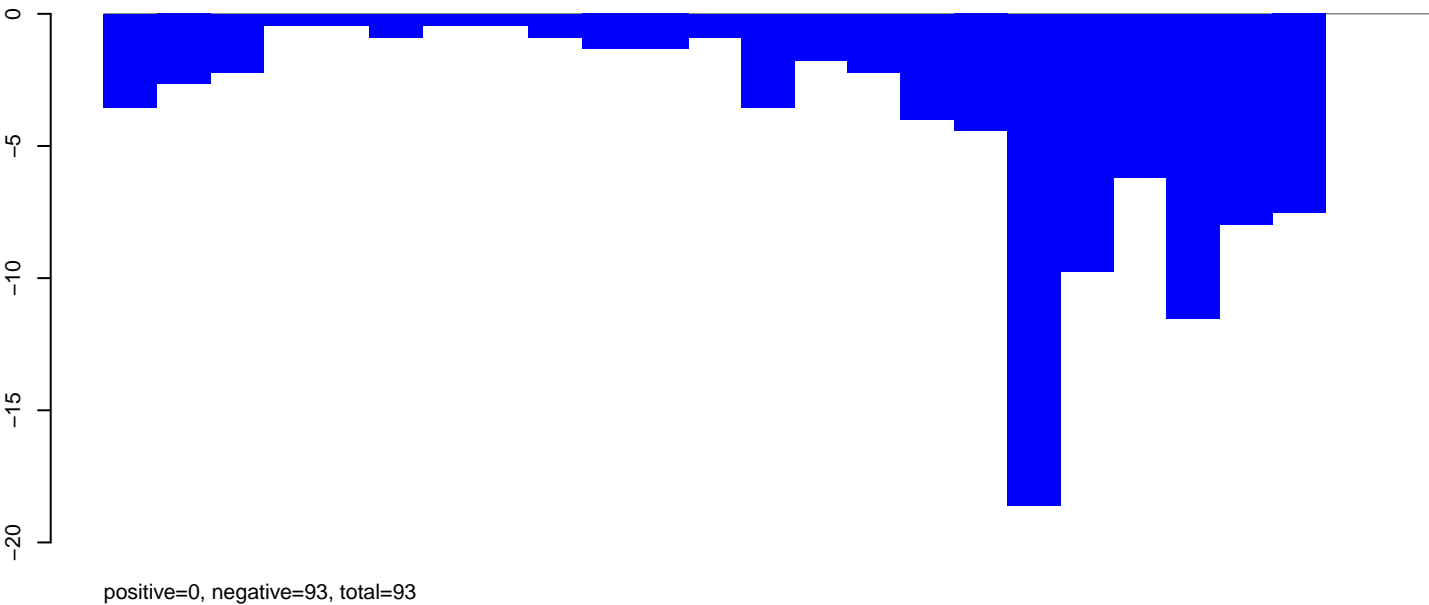
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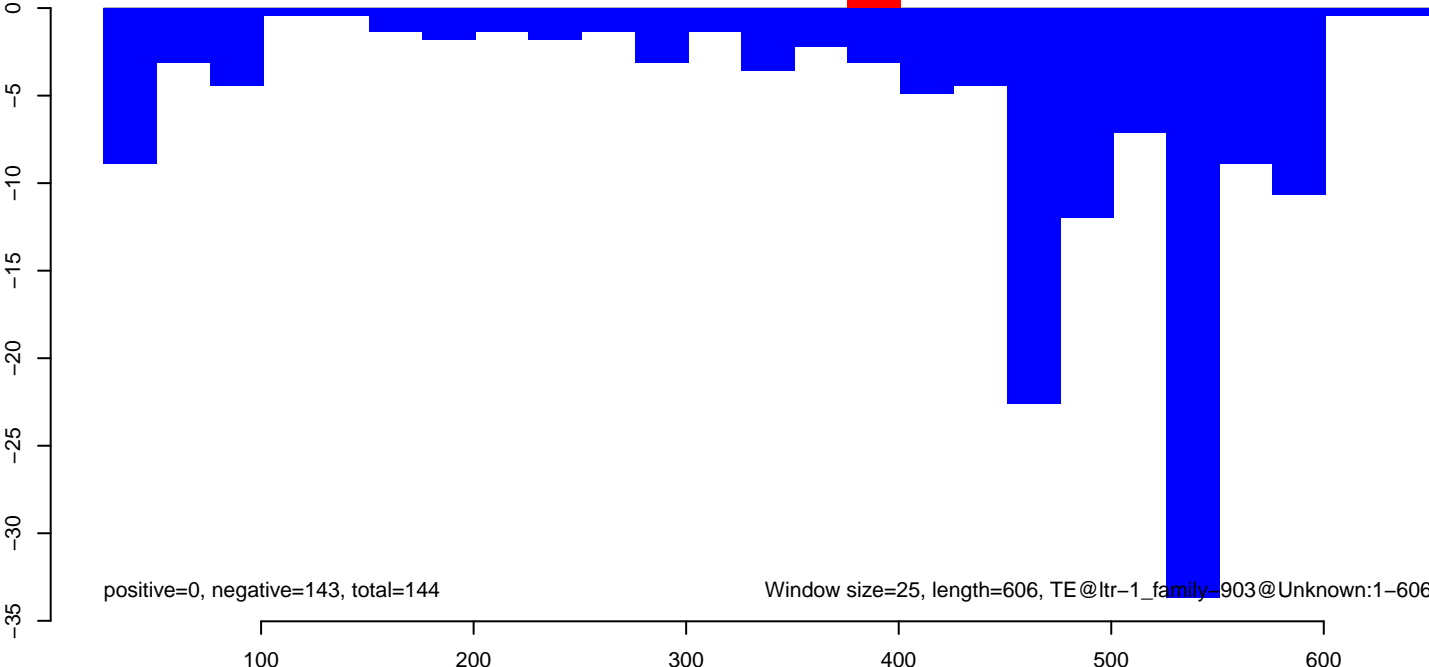
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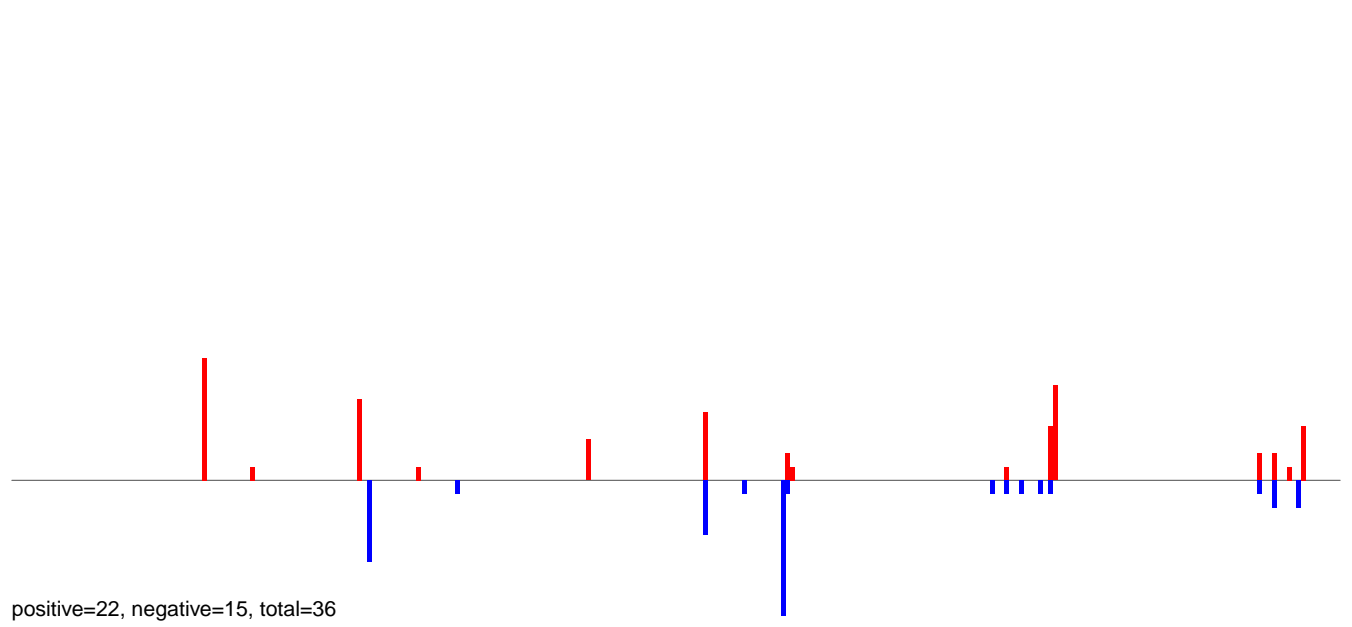
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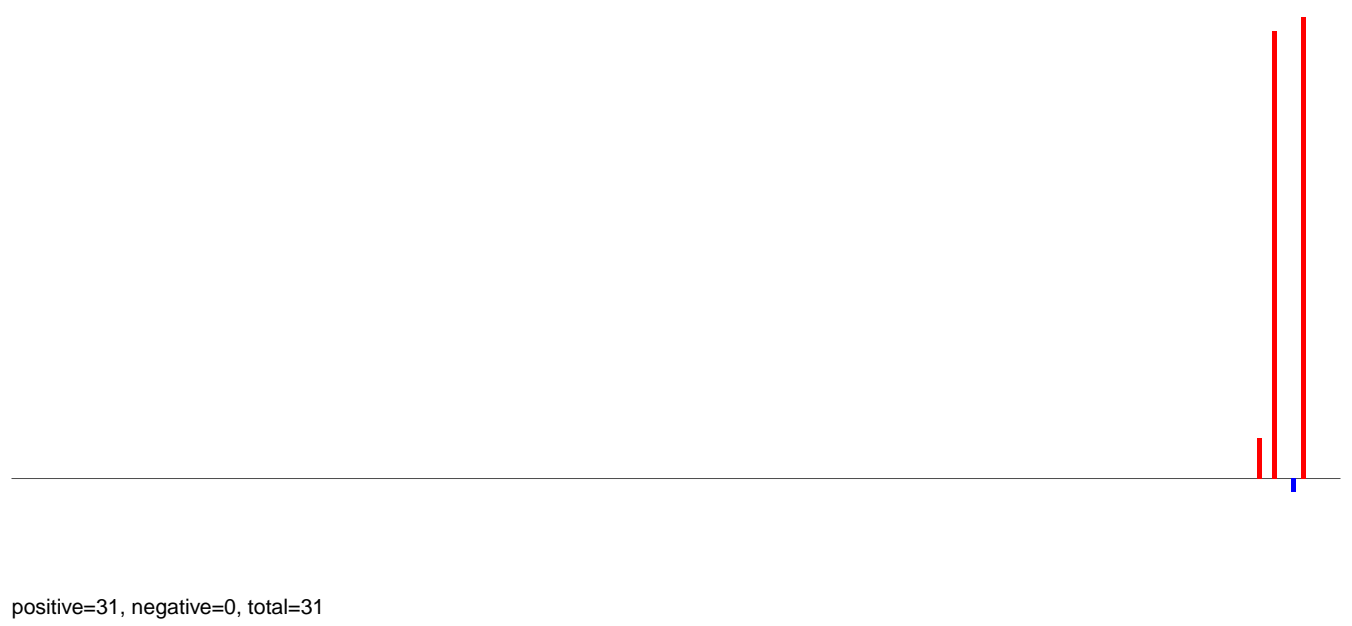
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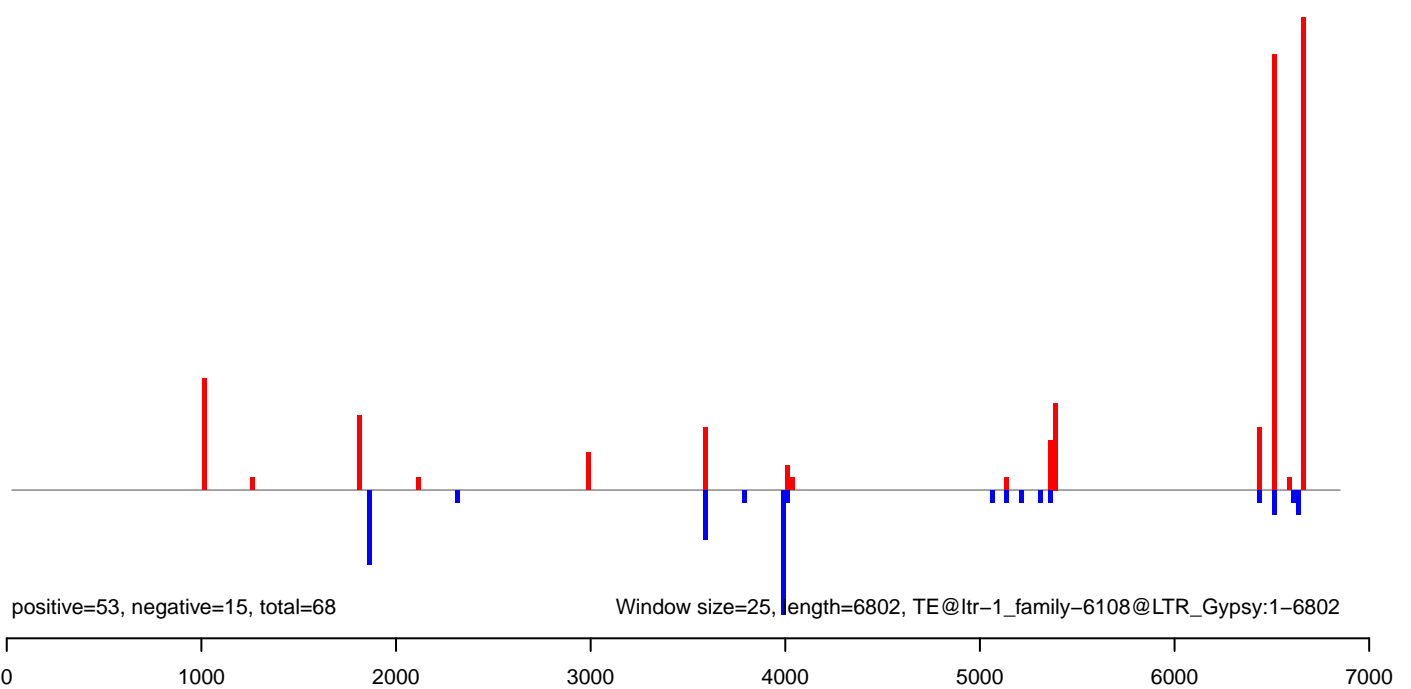
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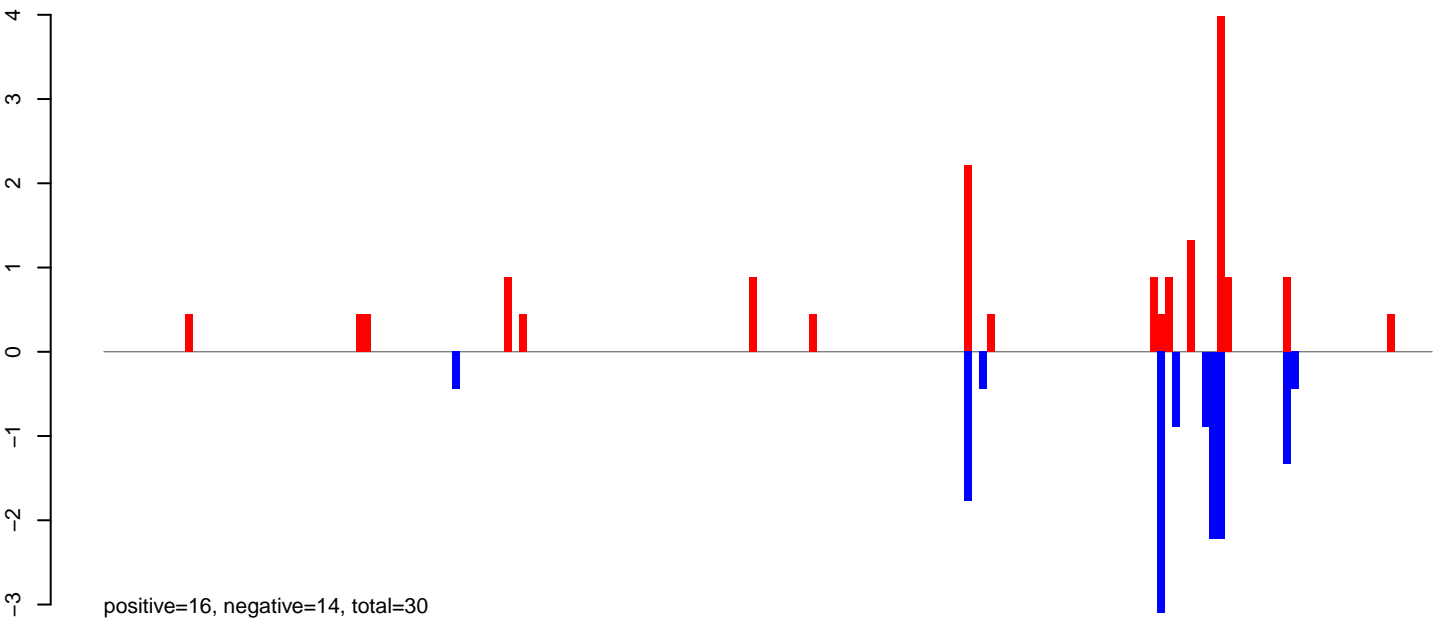
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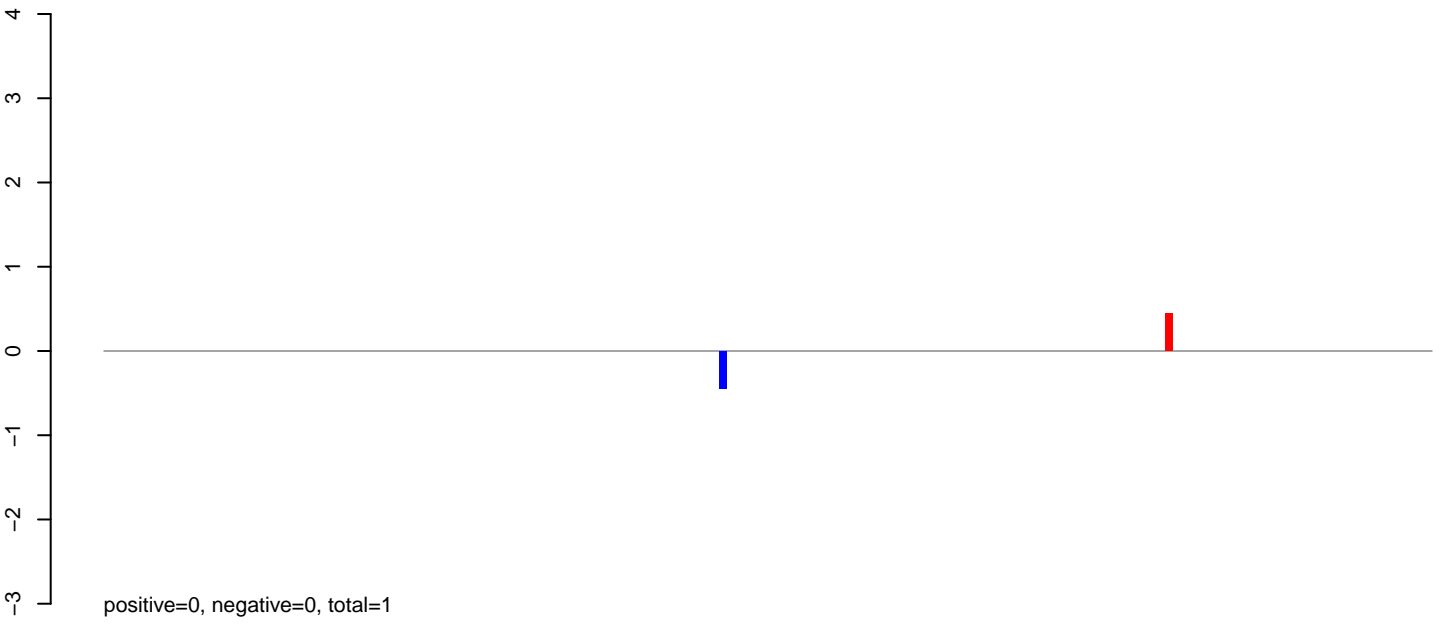
AeAlbo_U44_CHIKV_AZT_3dpi.rep



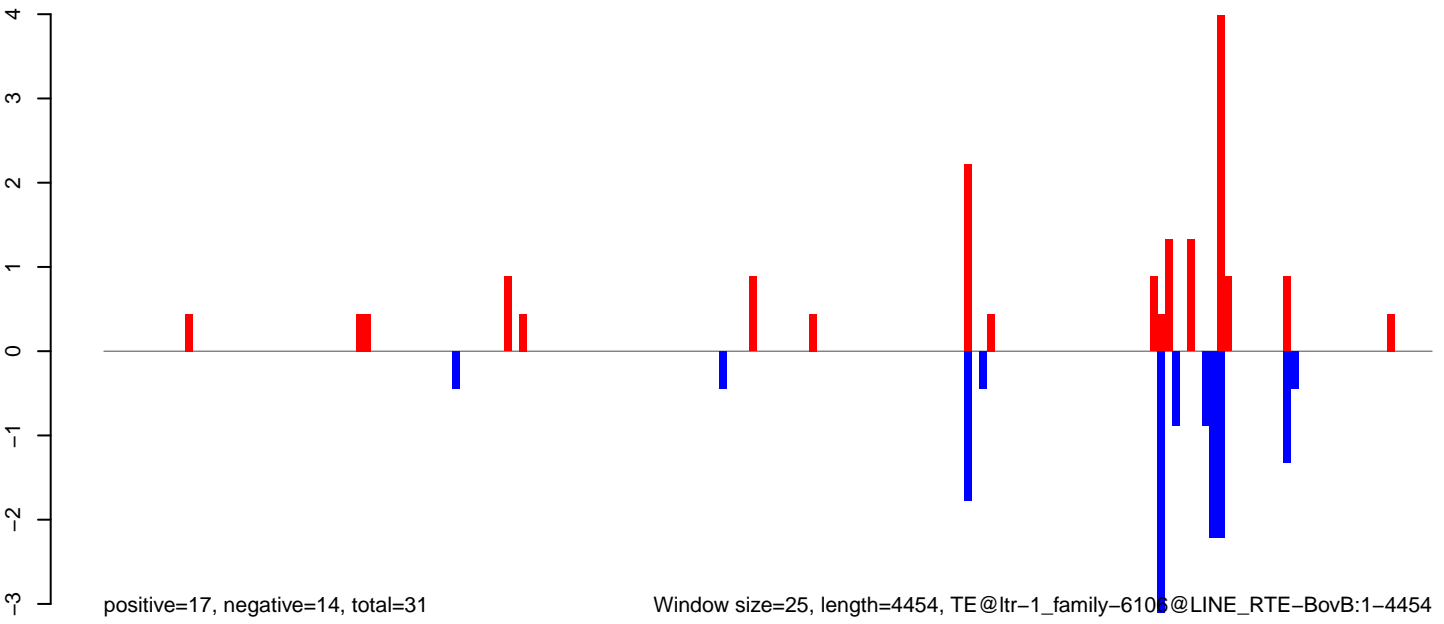
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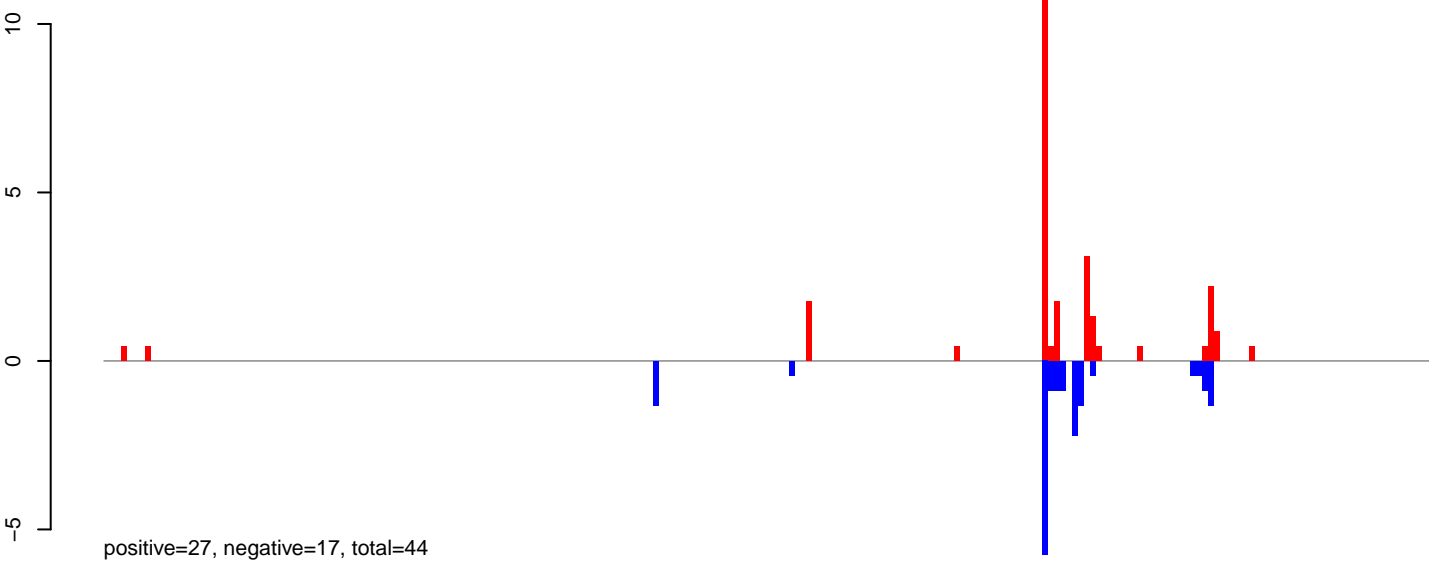


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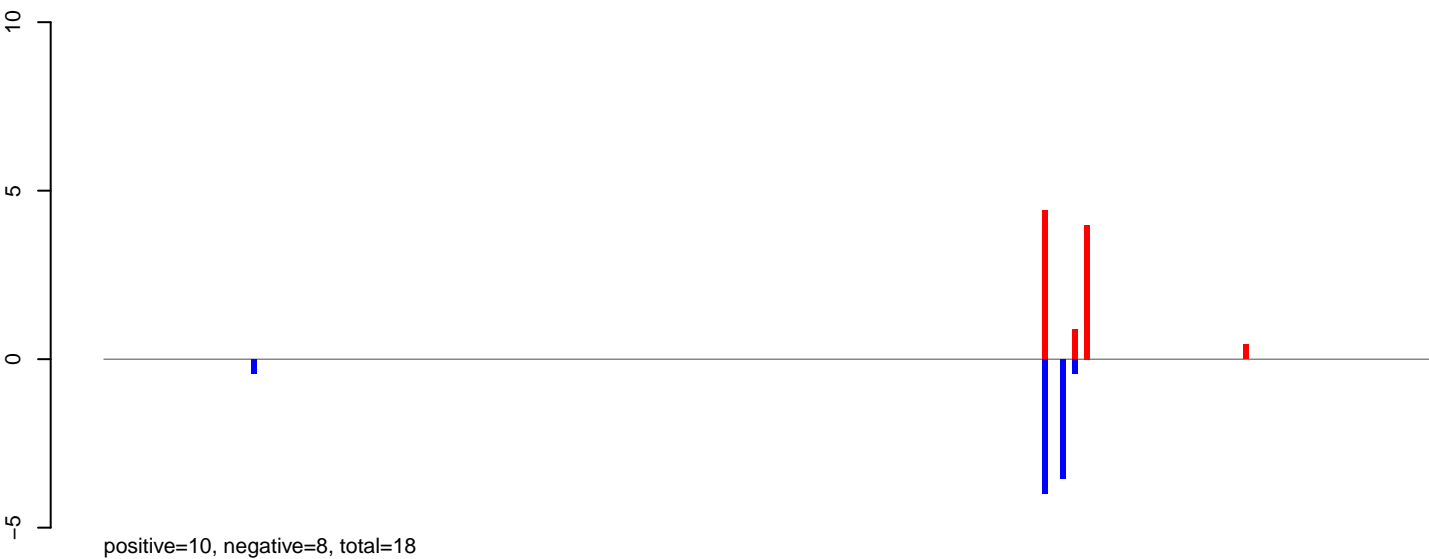


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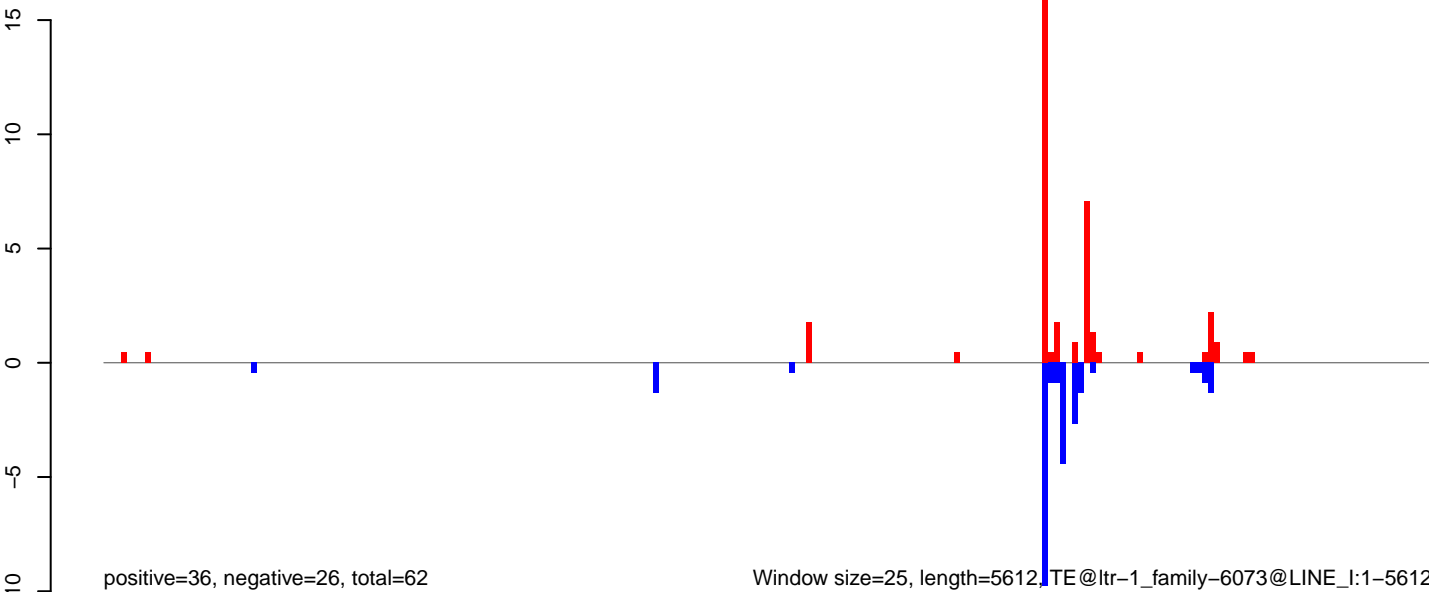
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

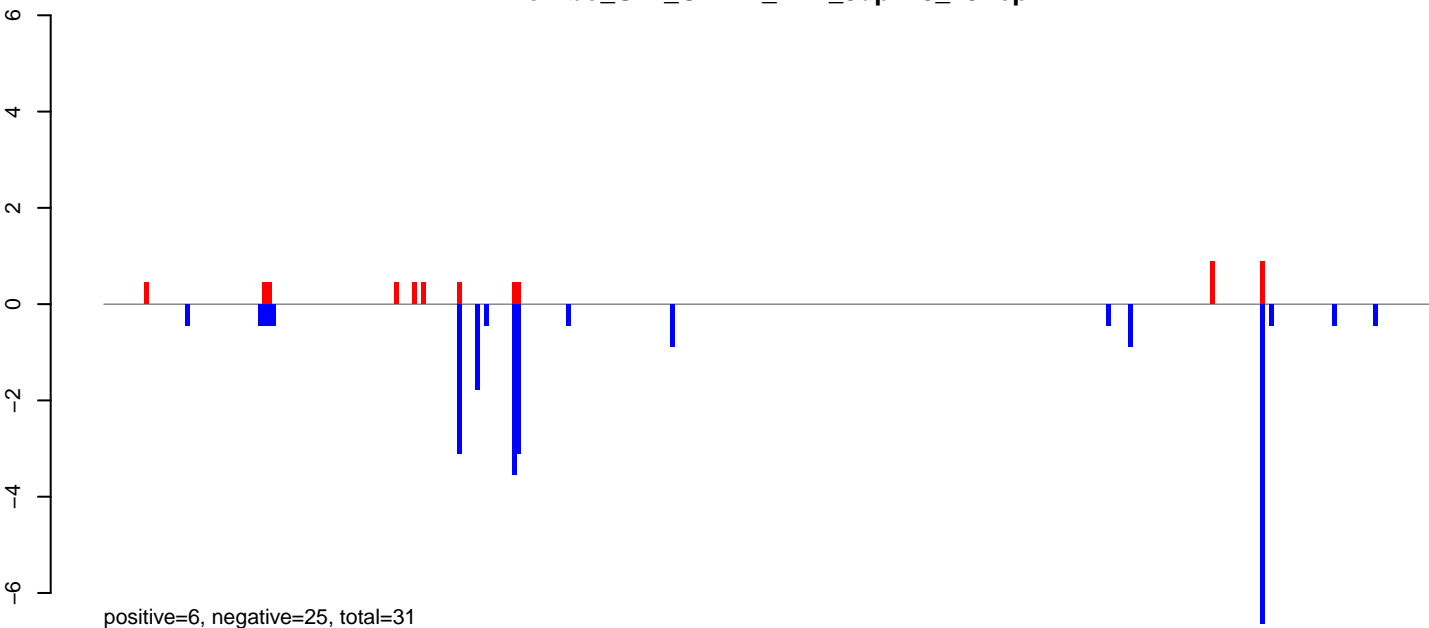


AeAlbo_U44_CHIKV_AZT_3dpi.rep

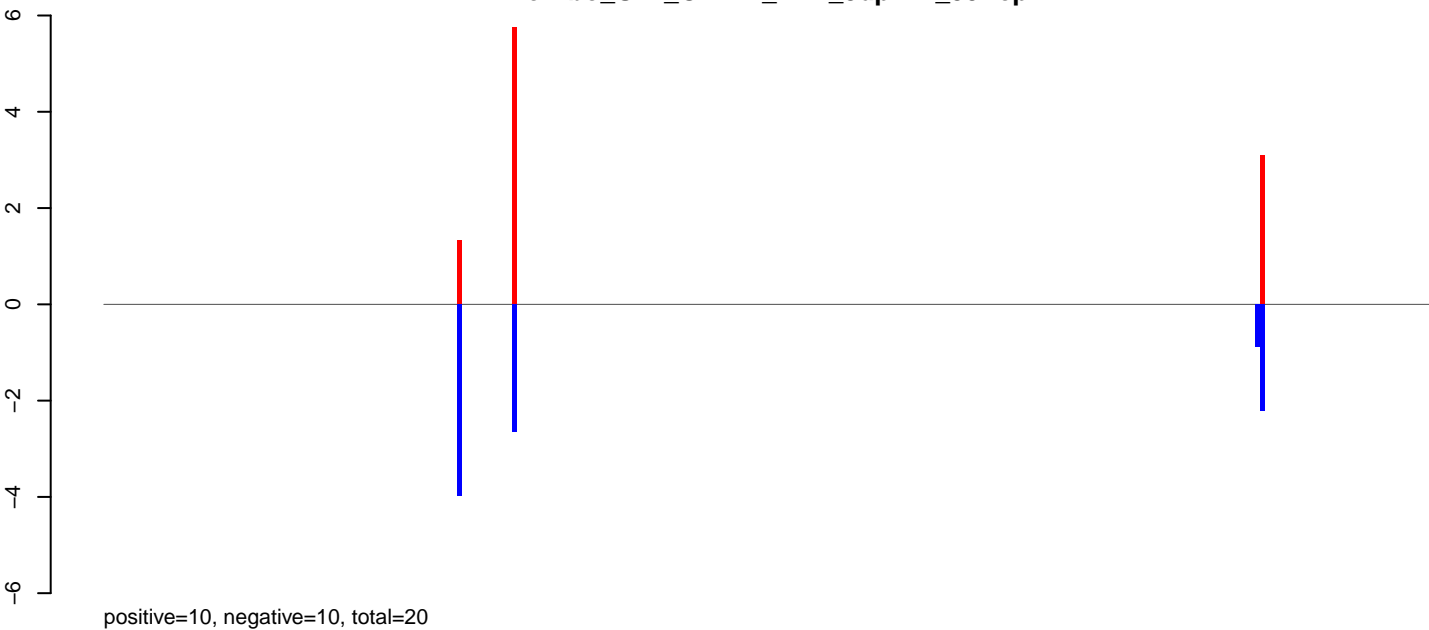


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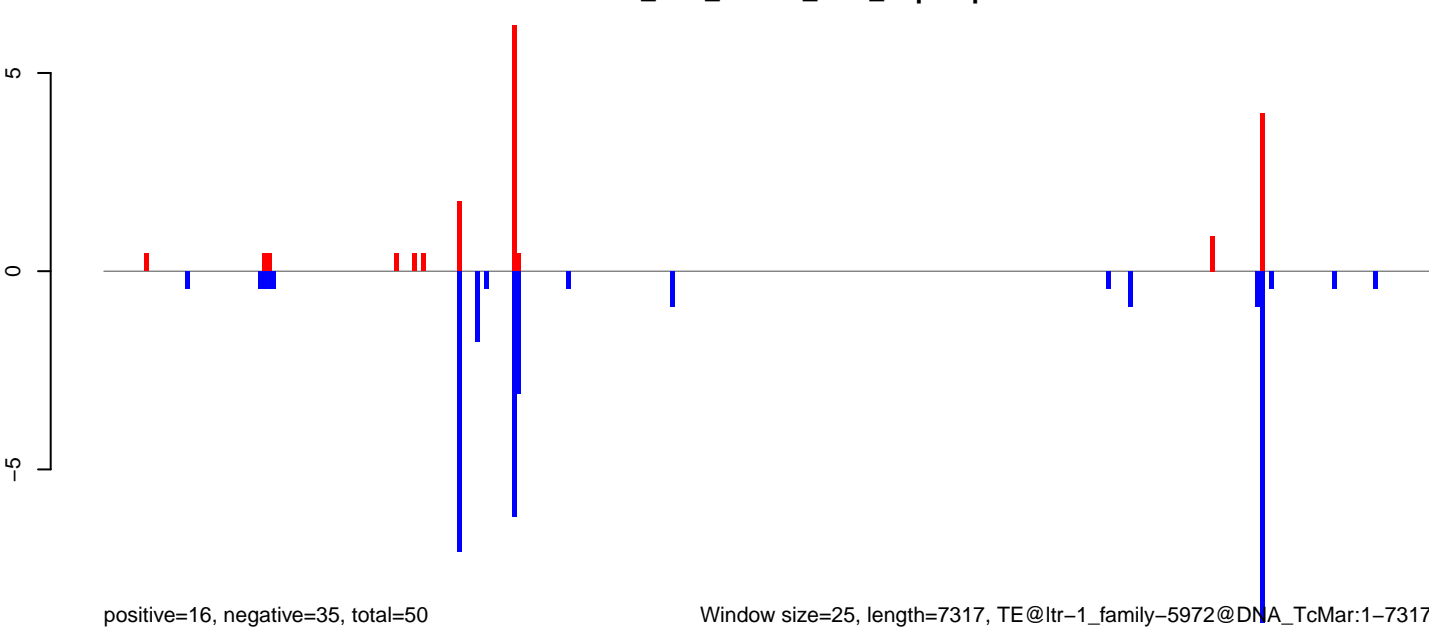
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



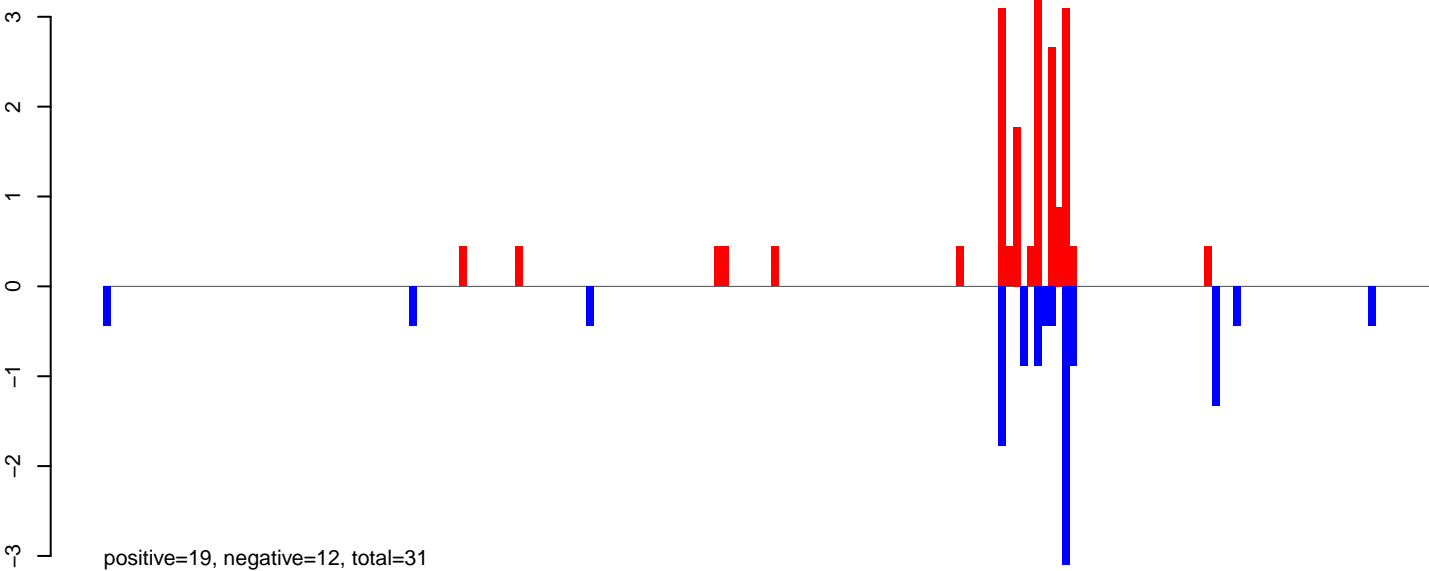
AeAlbo_U44_CHIKV_AZT_3dpi.rep



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

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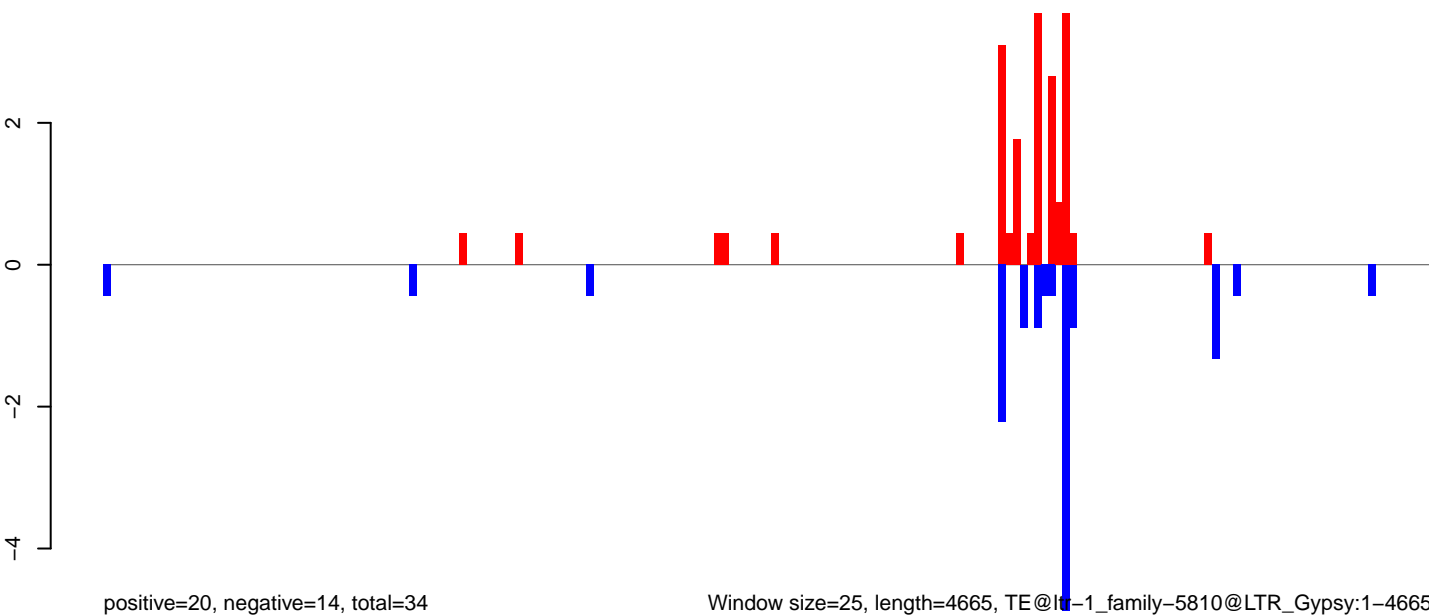
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

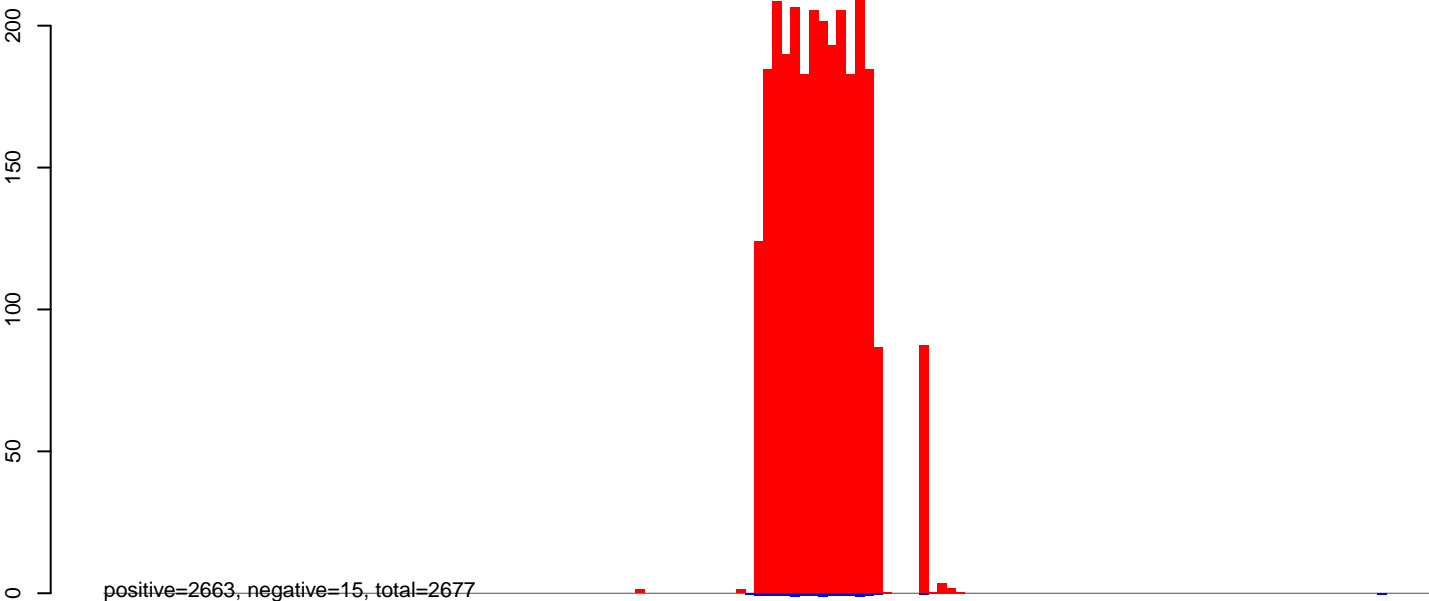


AeAlbo_U44_CHIKV_AZT_3dpi.rep



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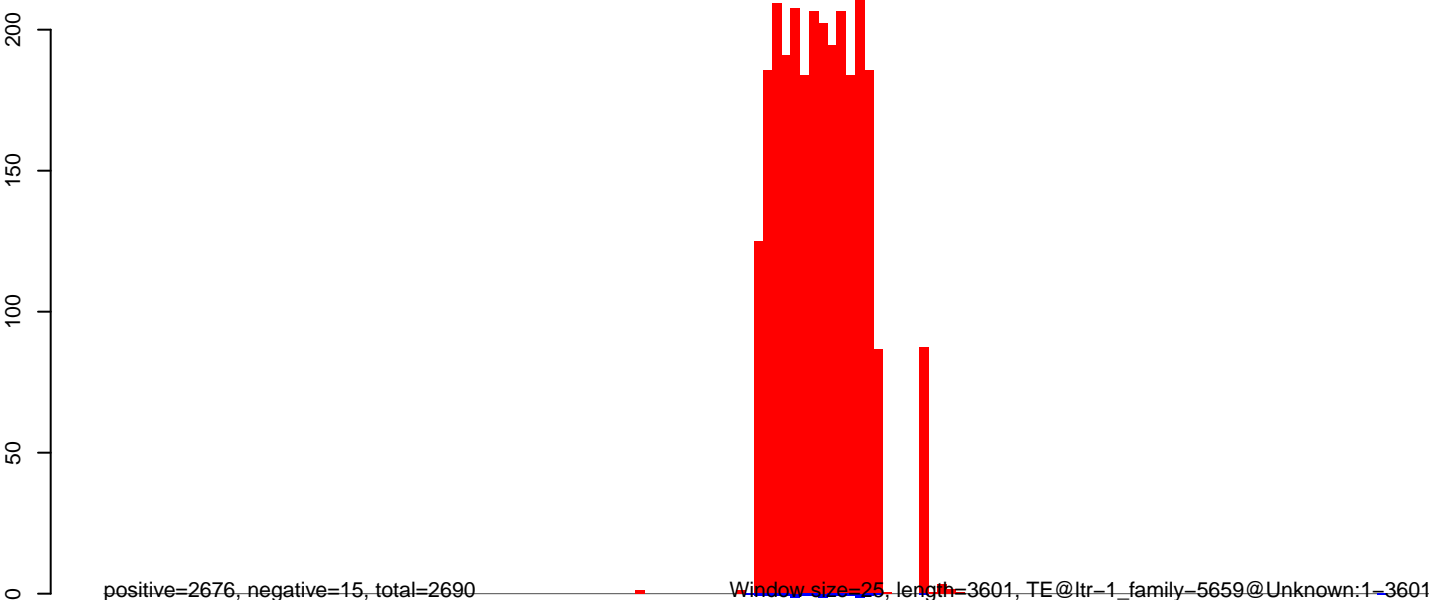
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

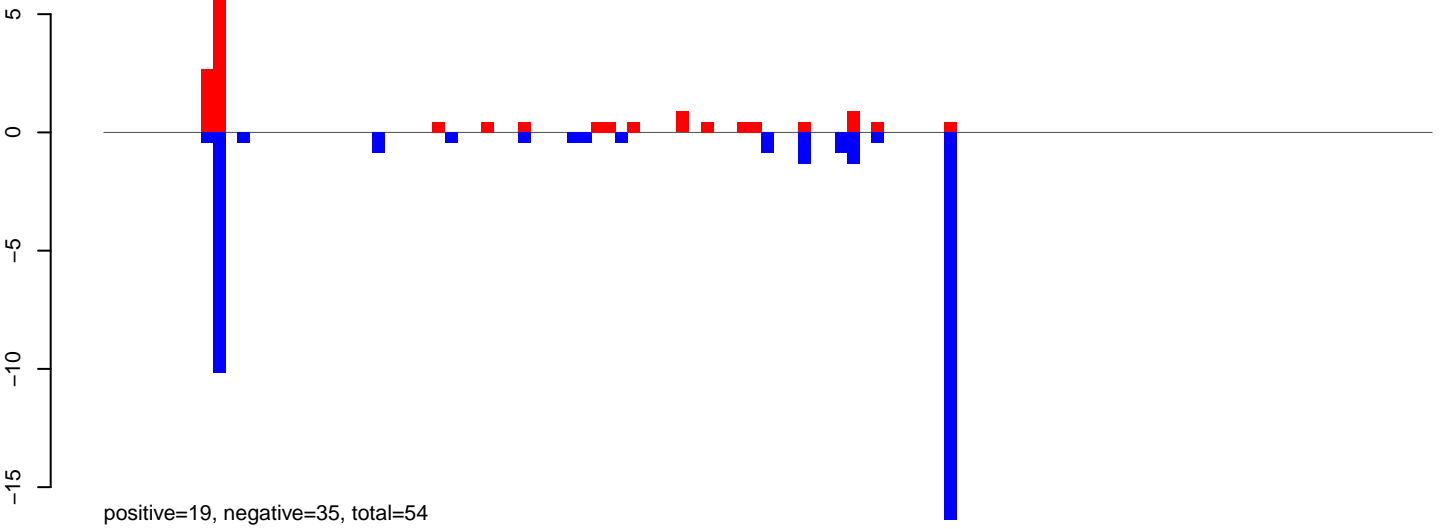


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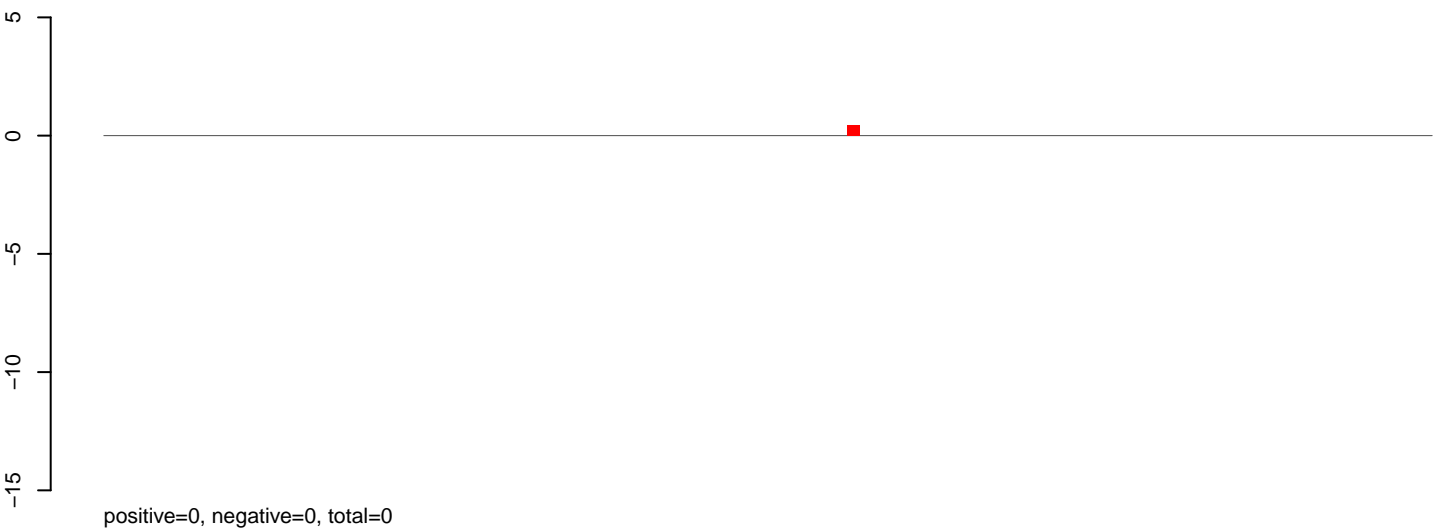


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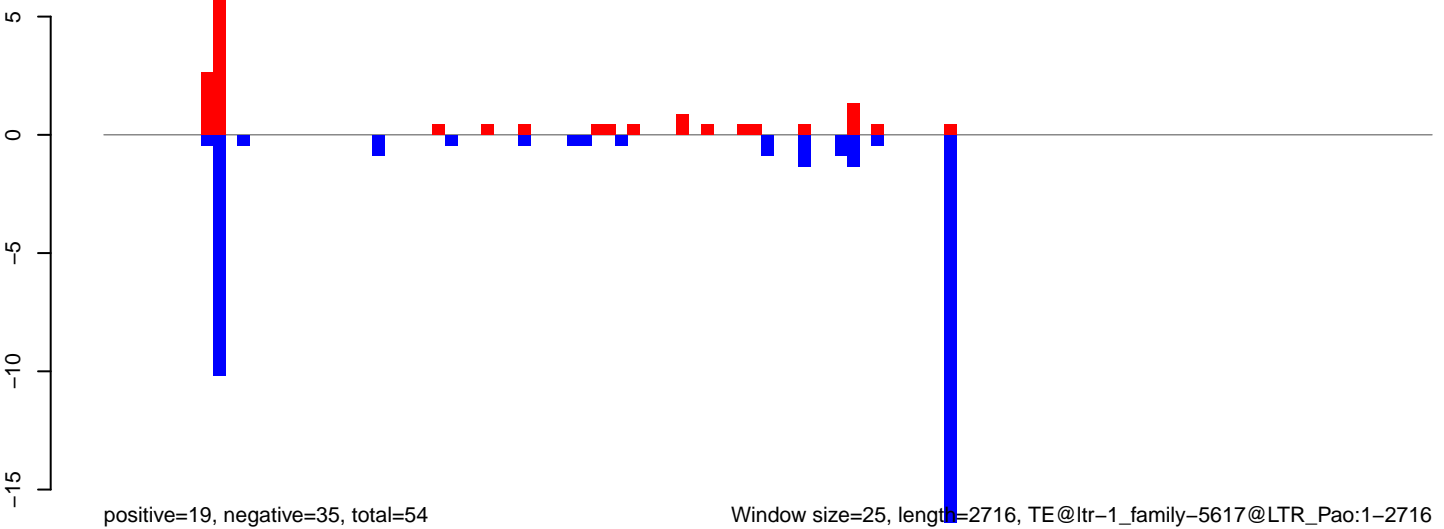
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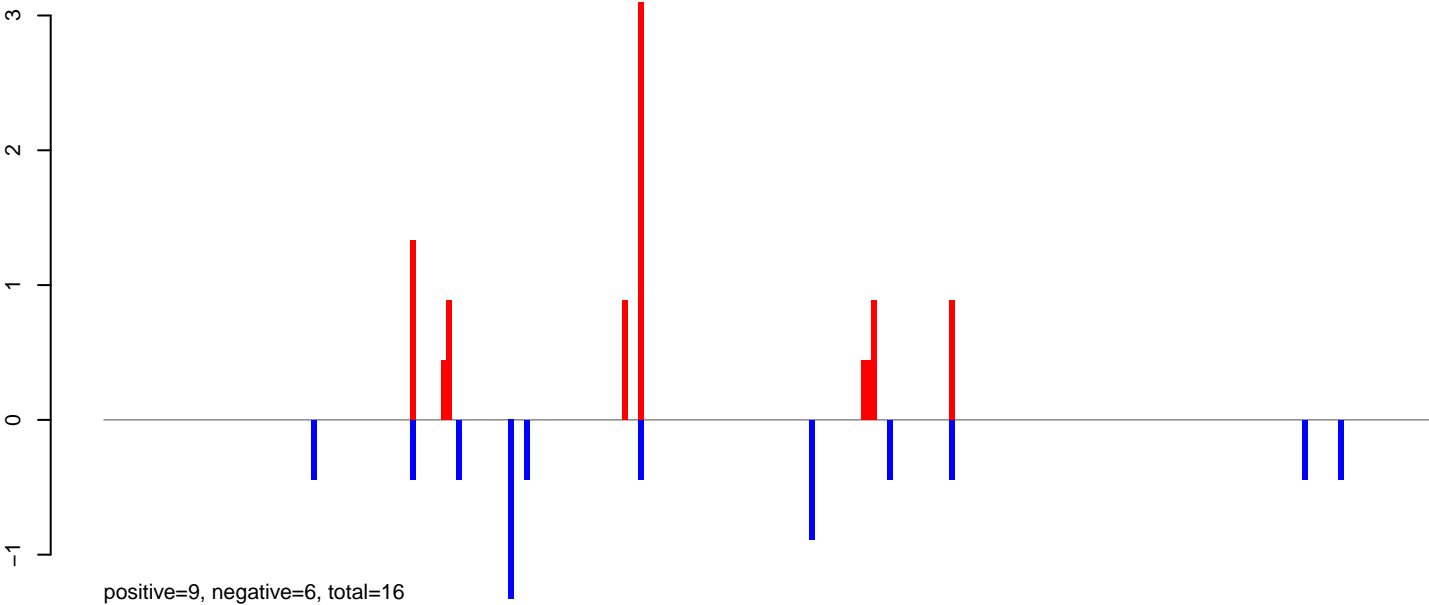
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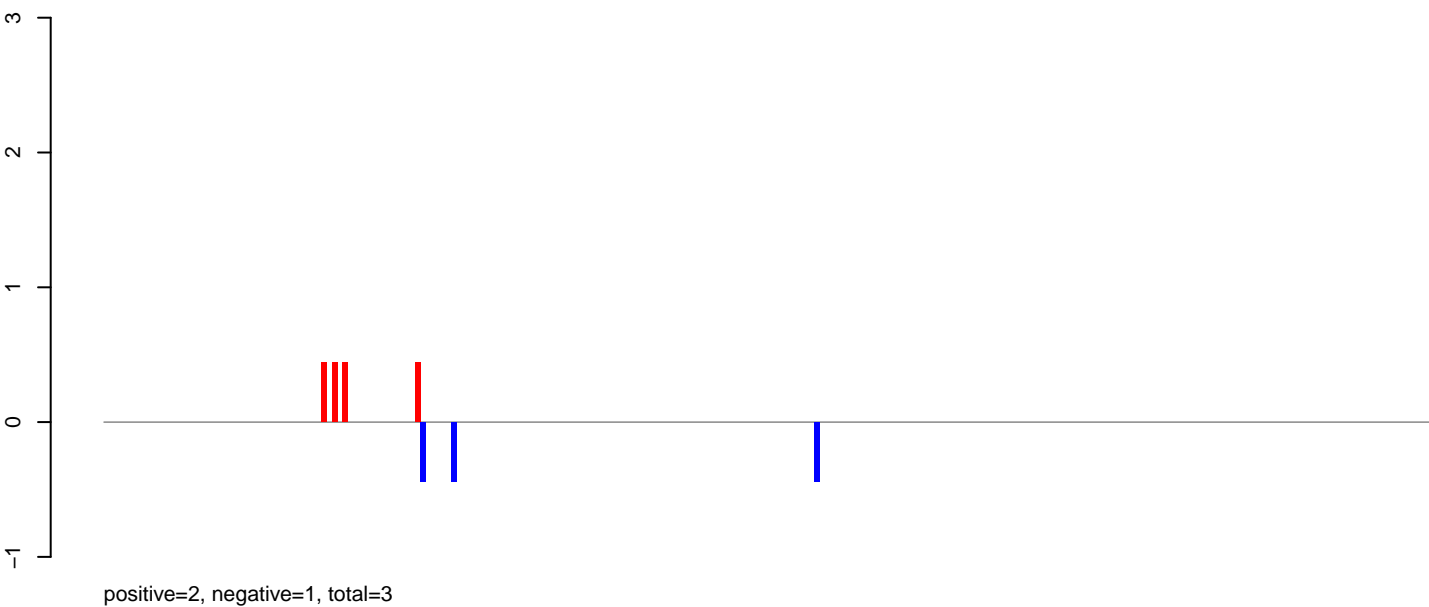
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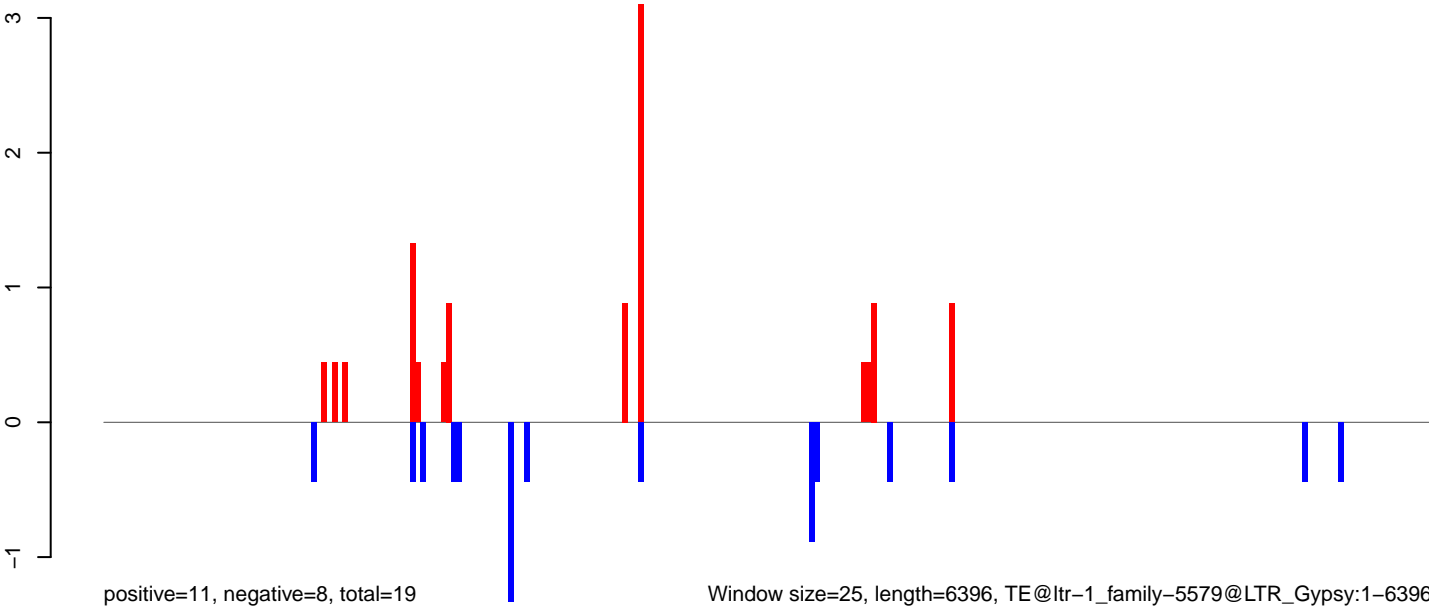
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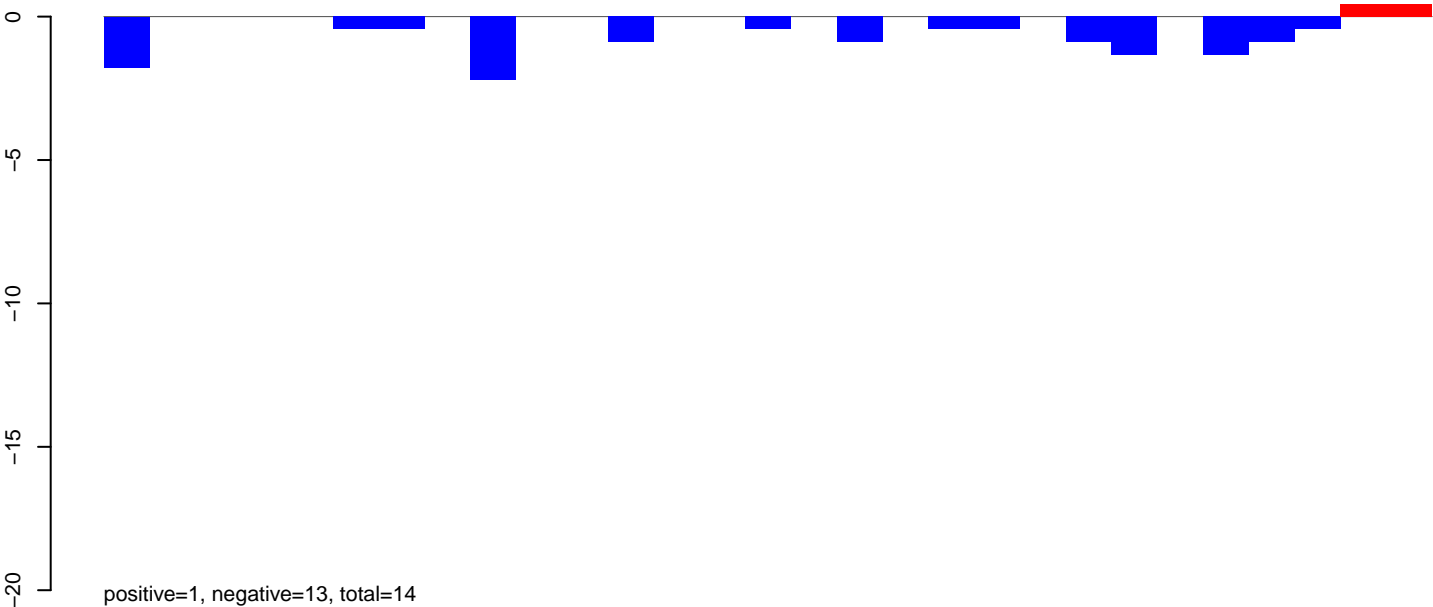


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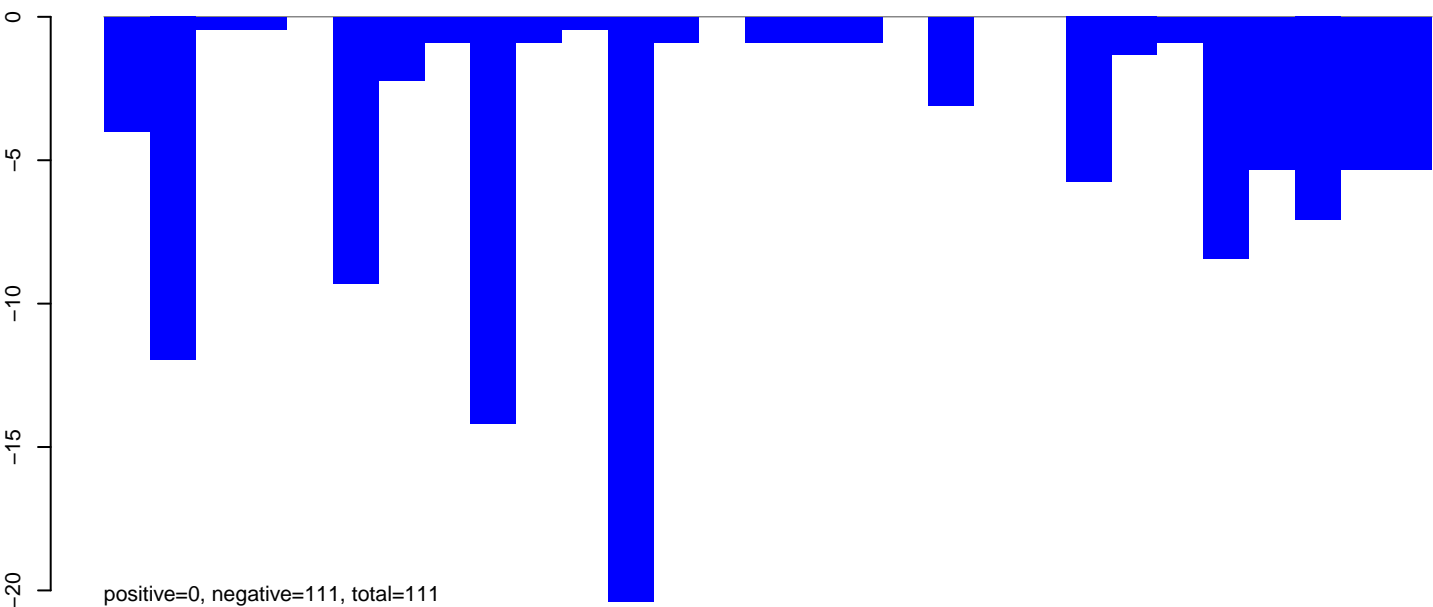


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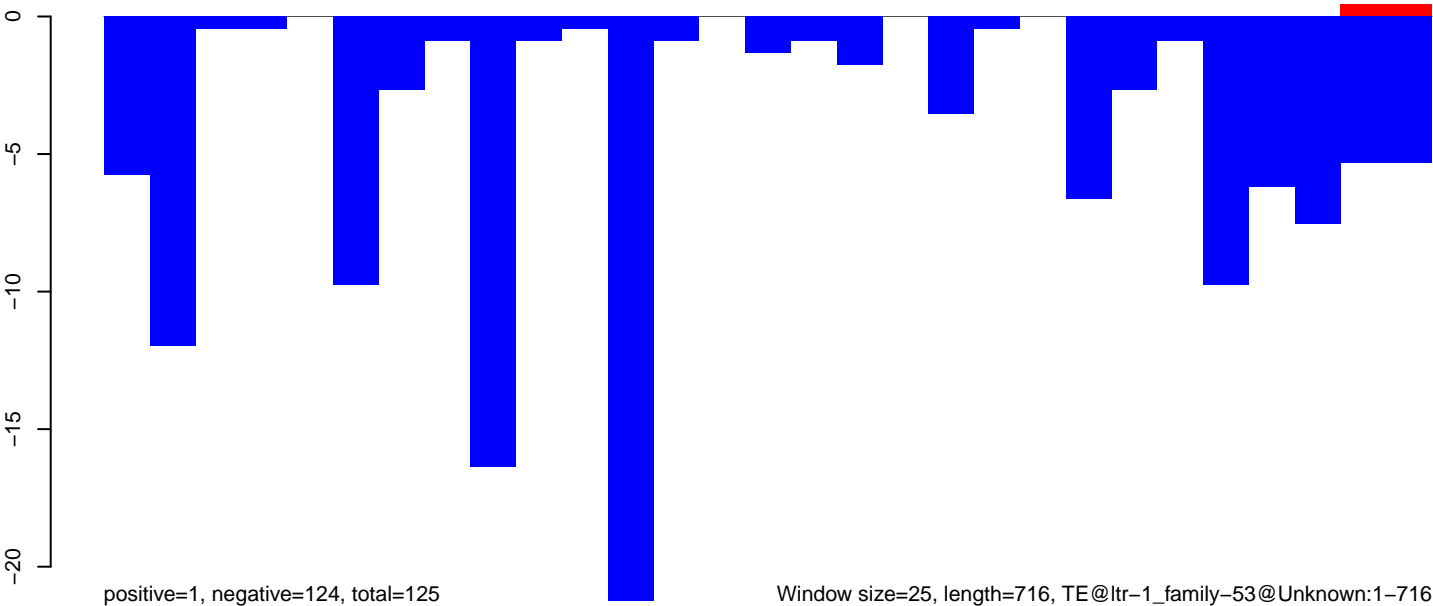
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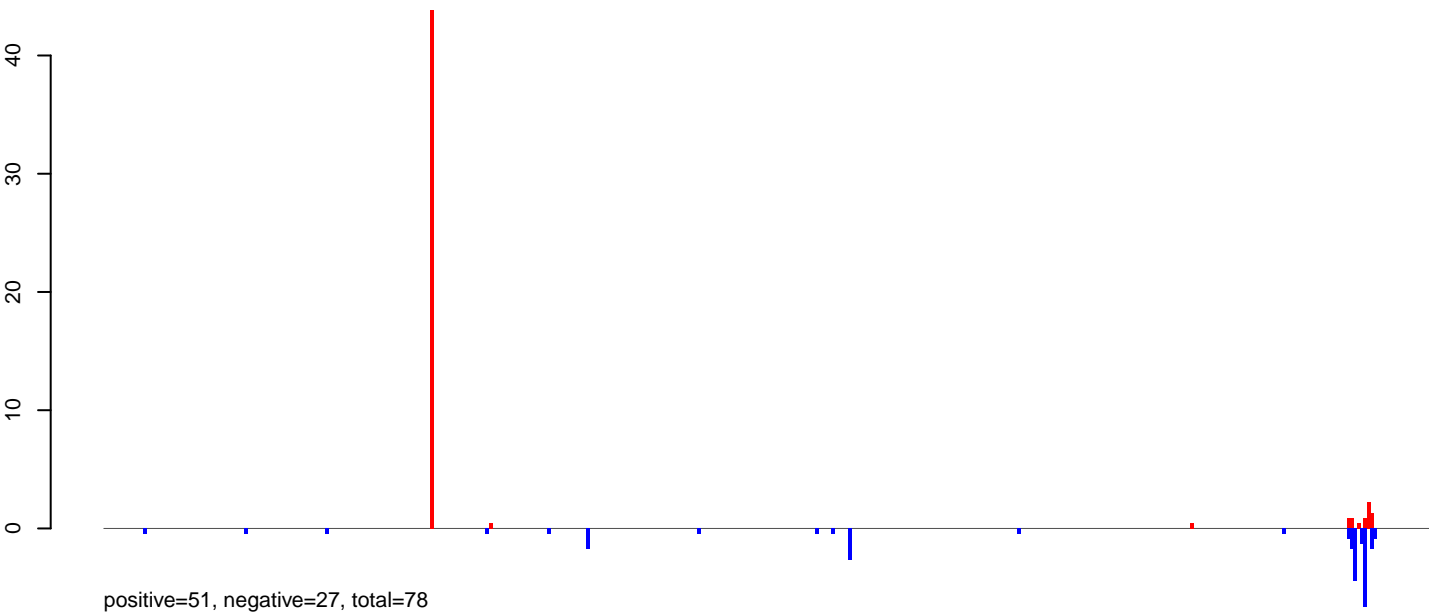
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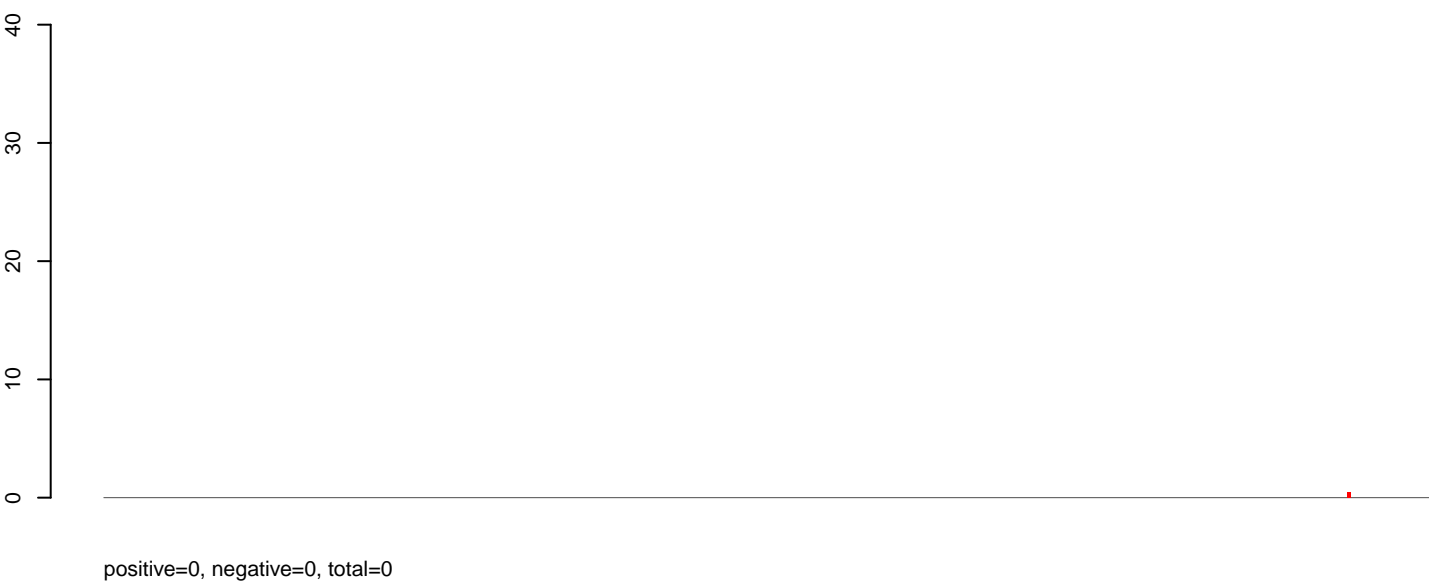
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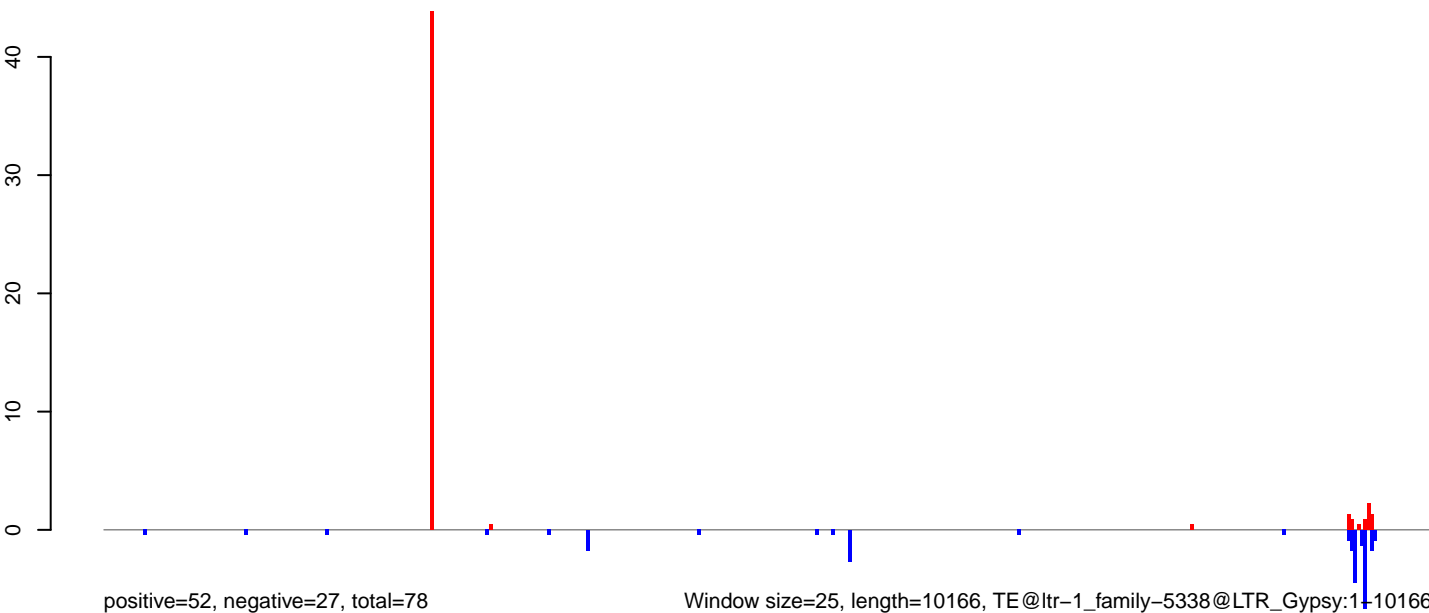
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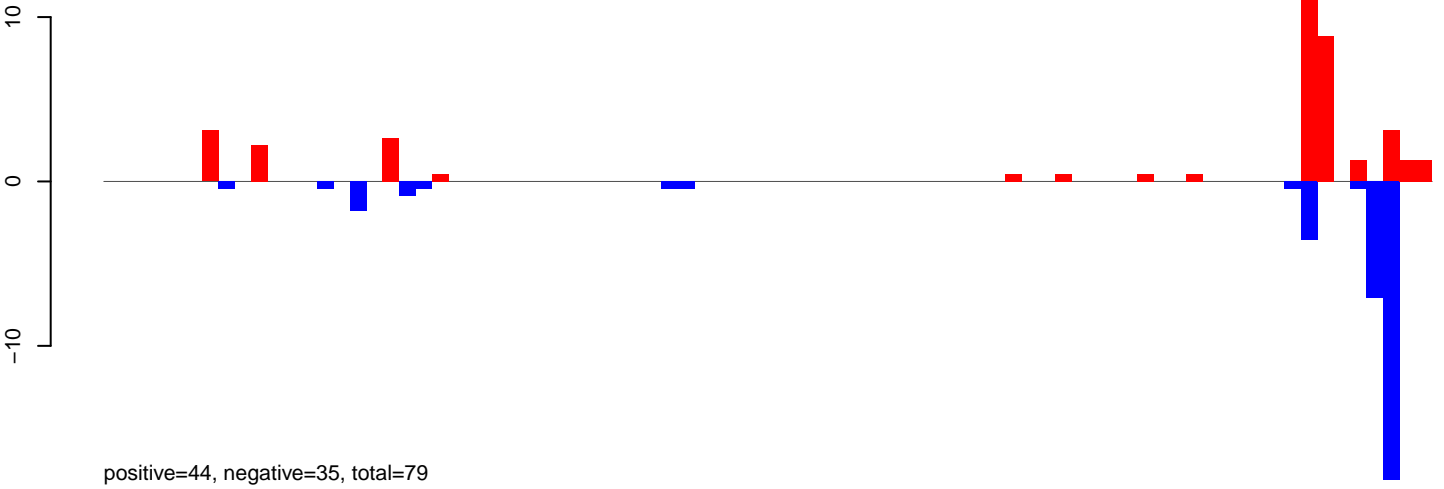
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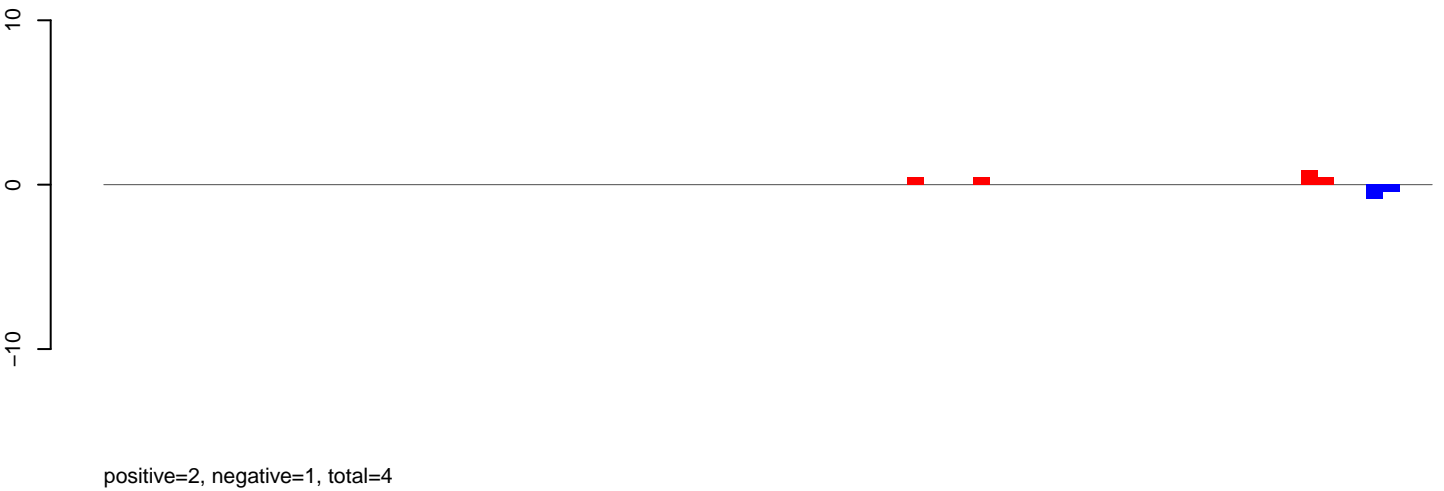
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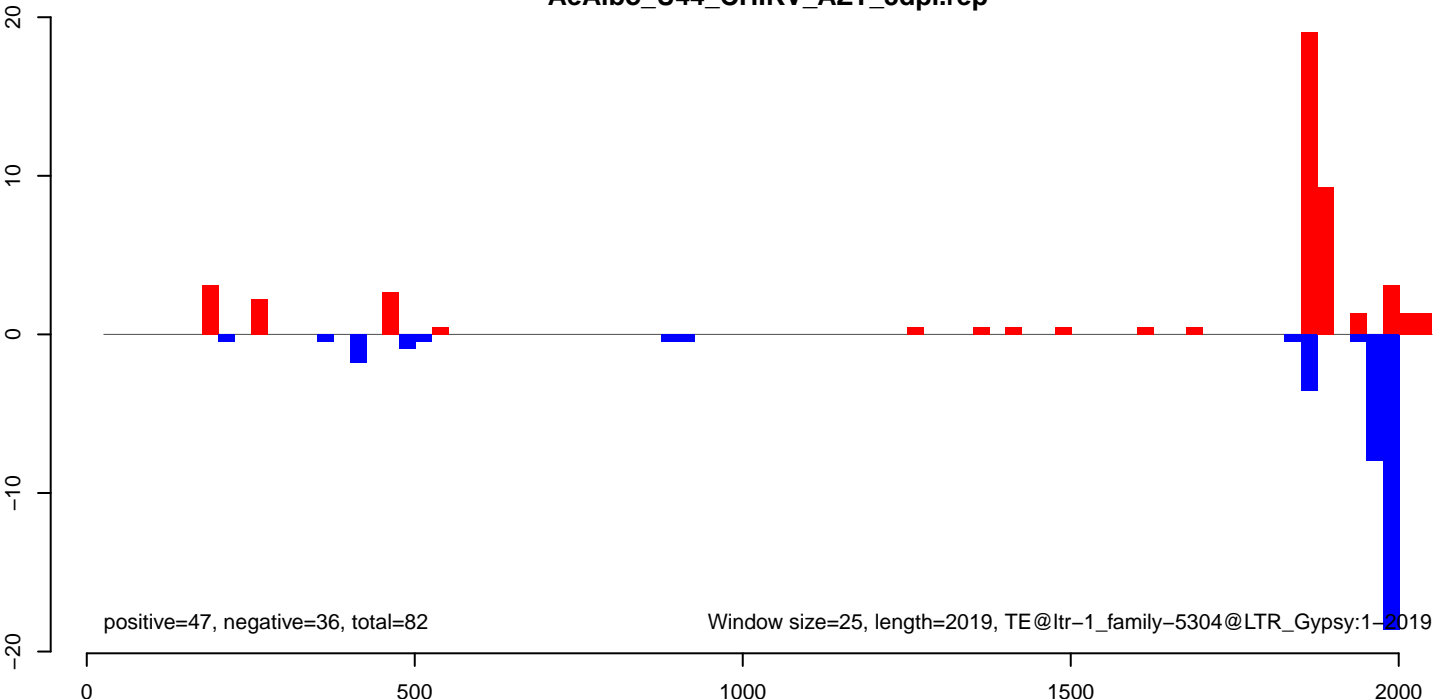
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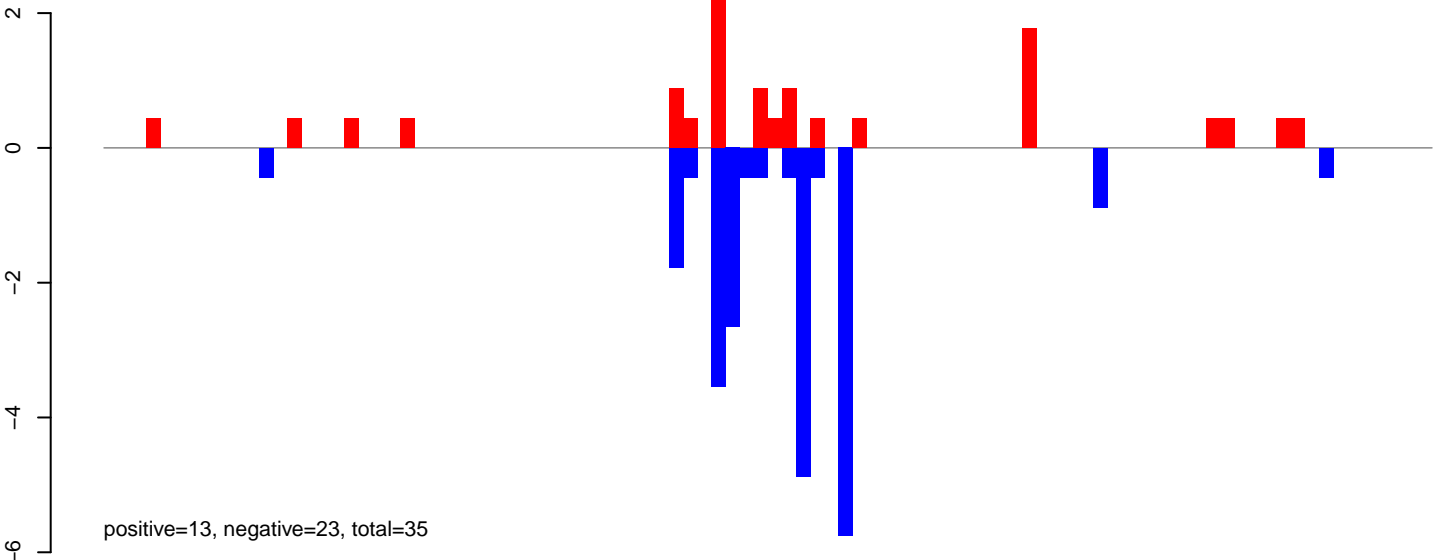
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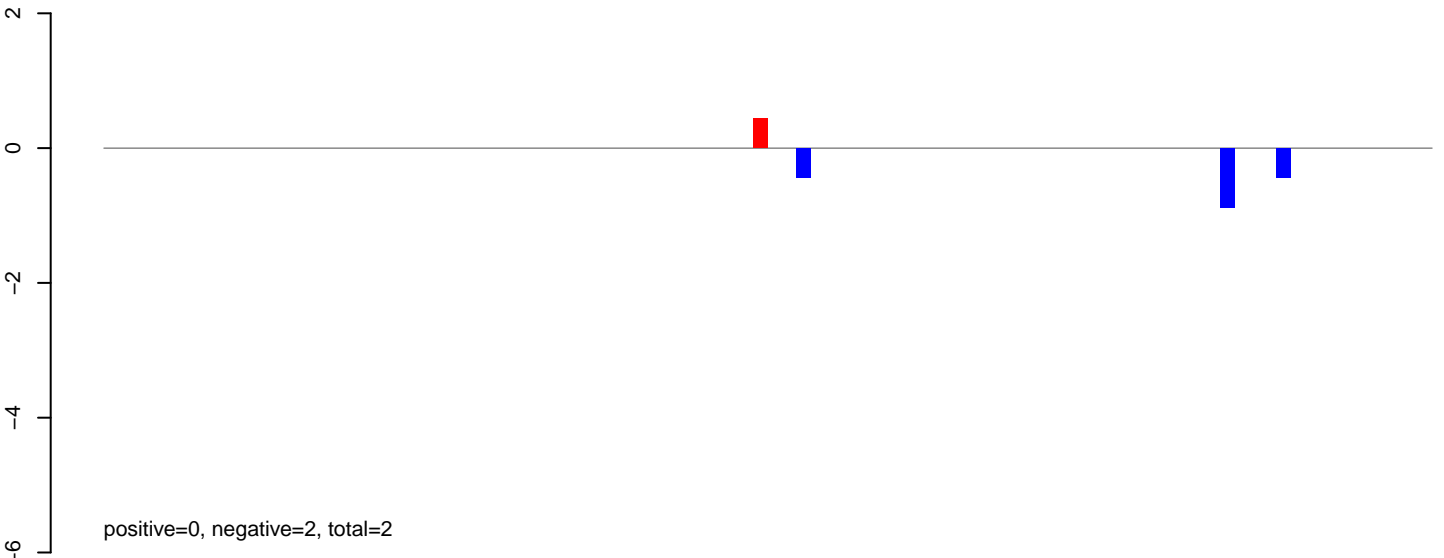
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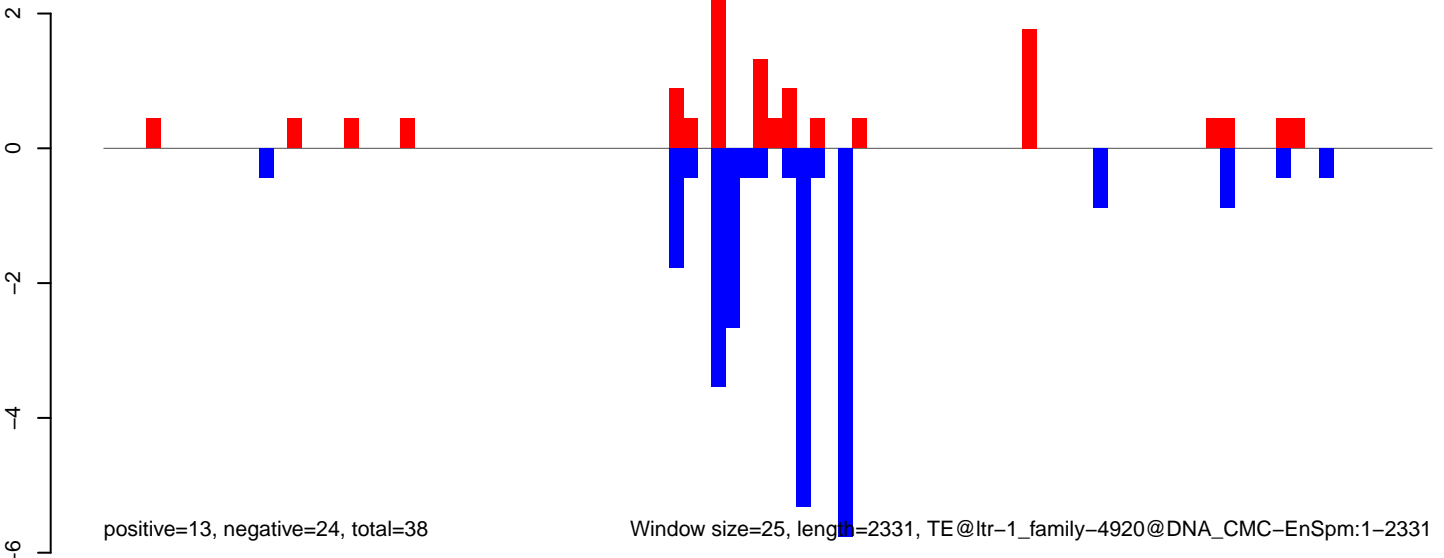
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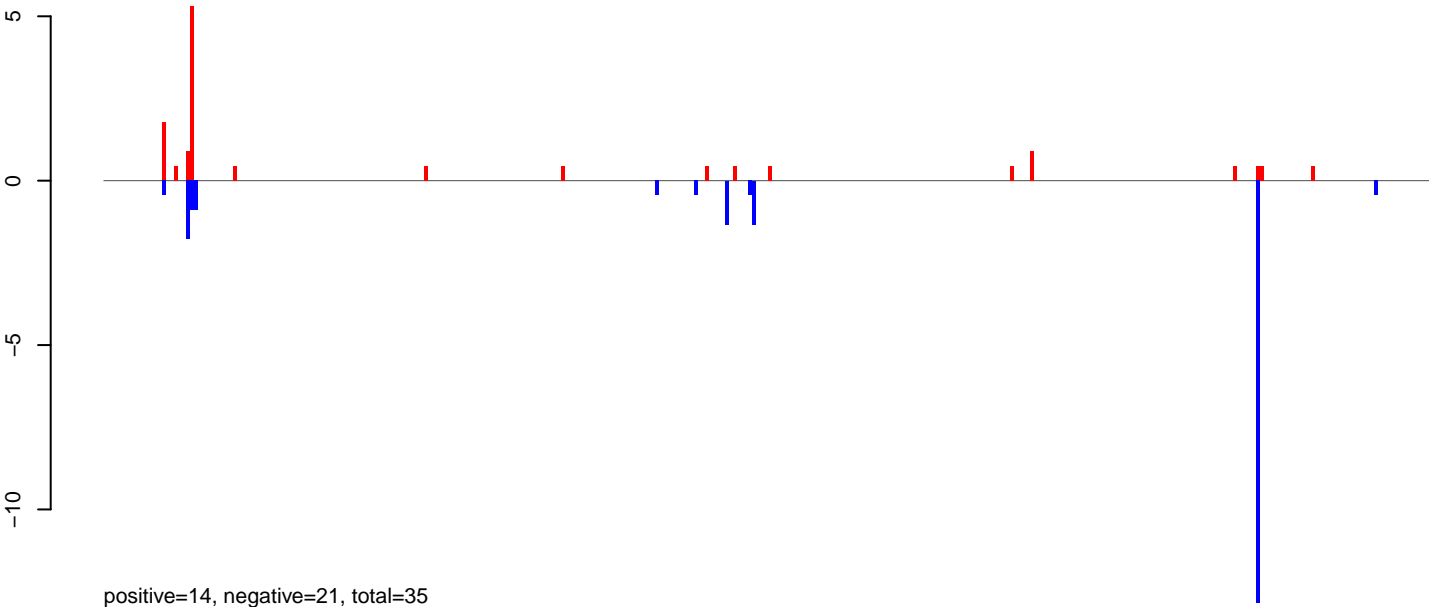
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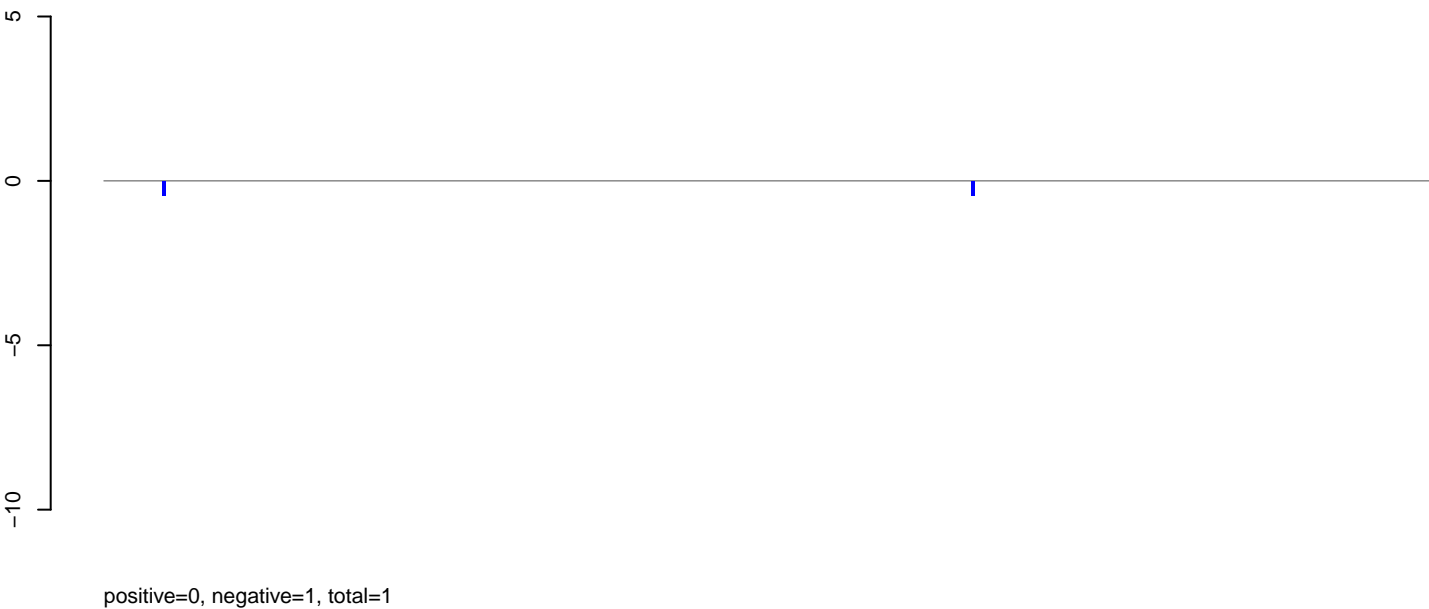
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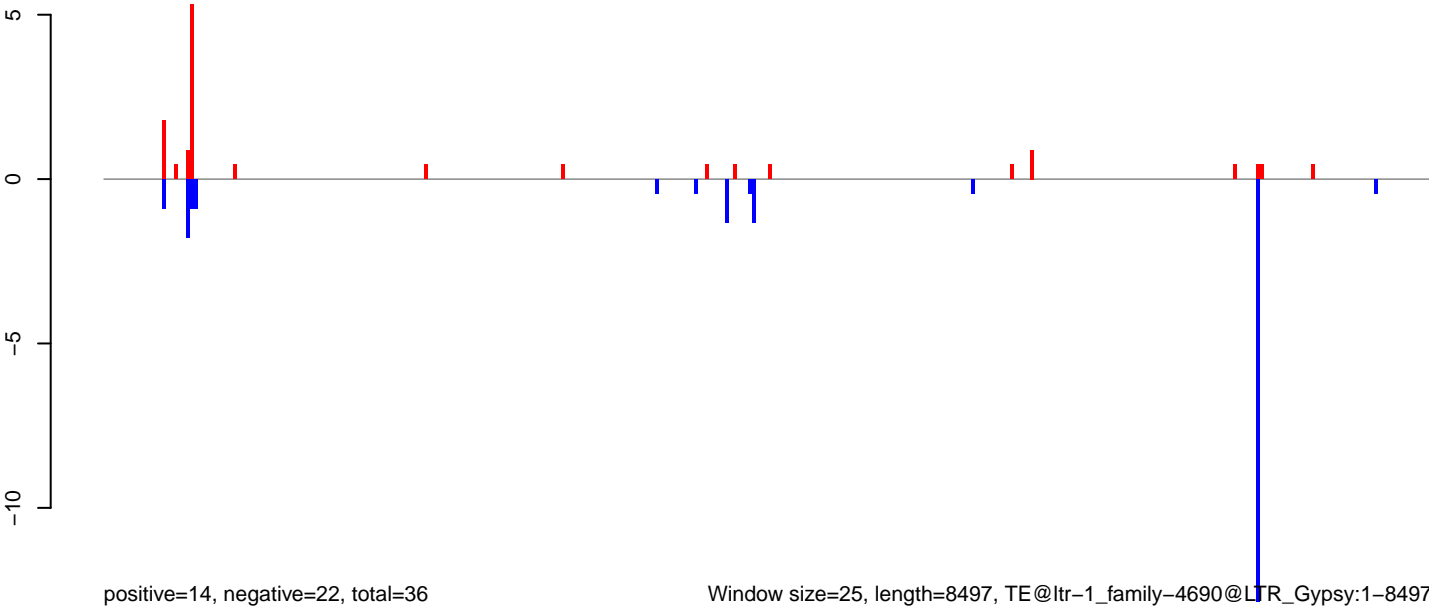
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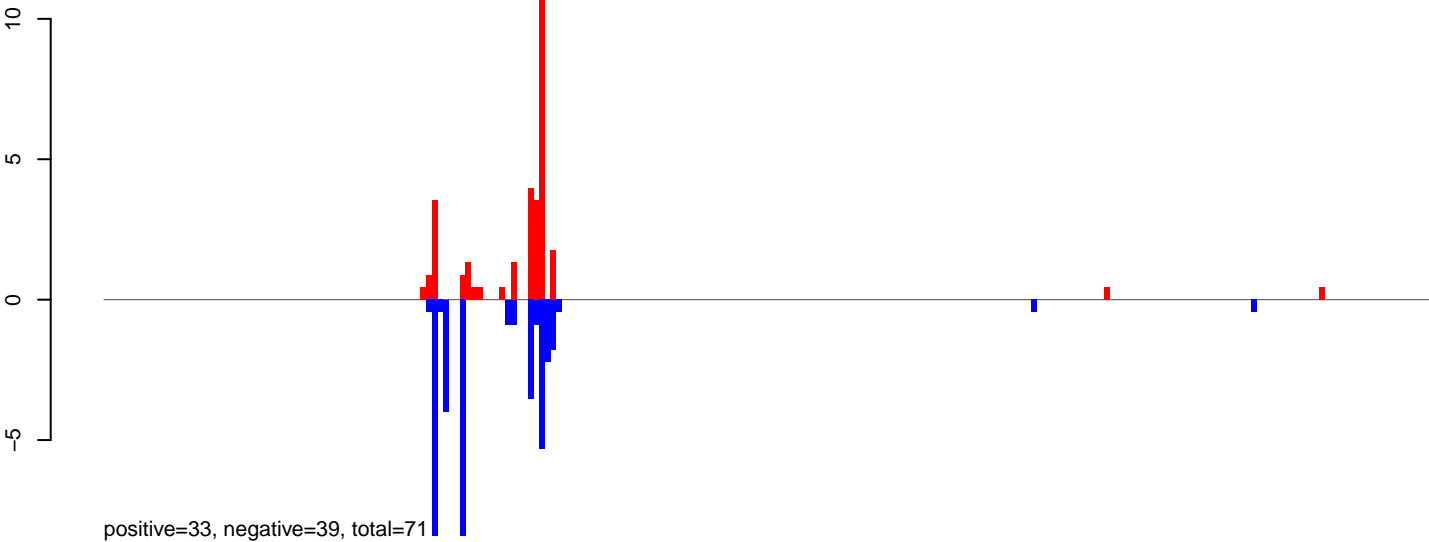
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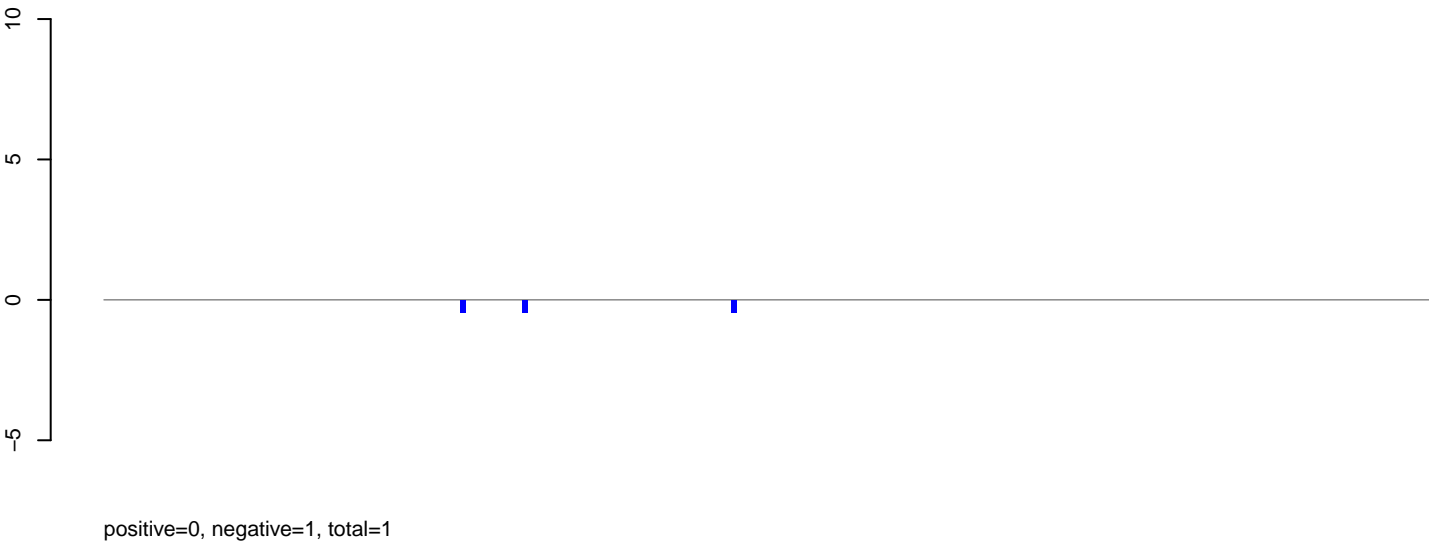
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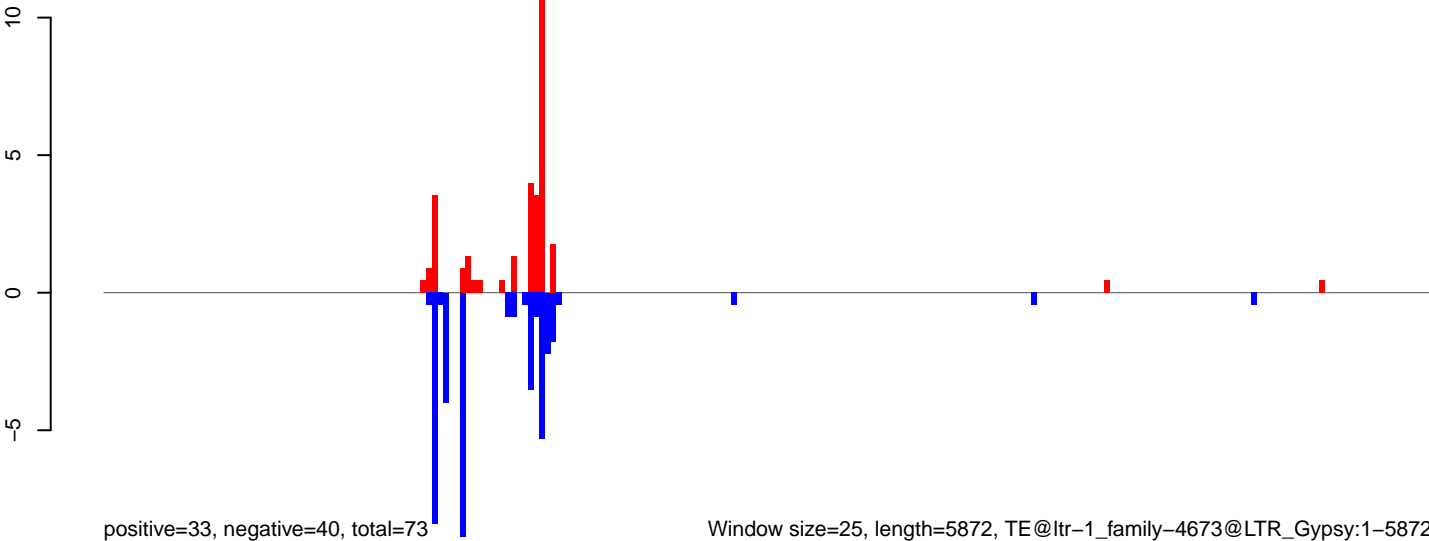
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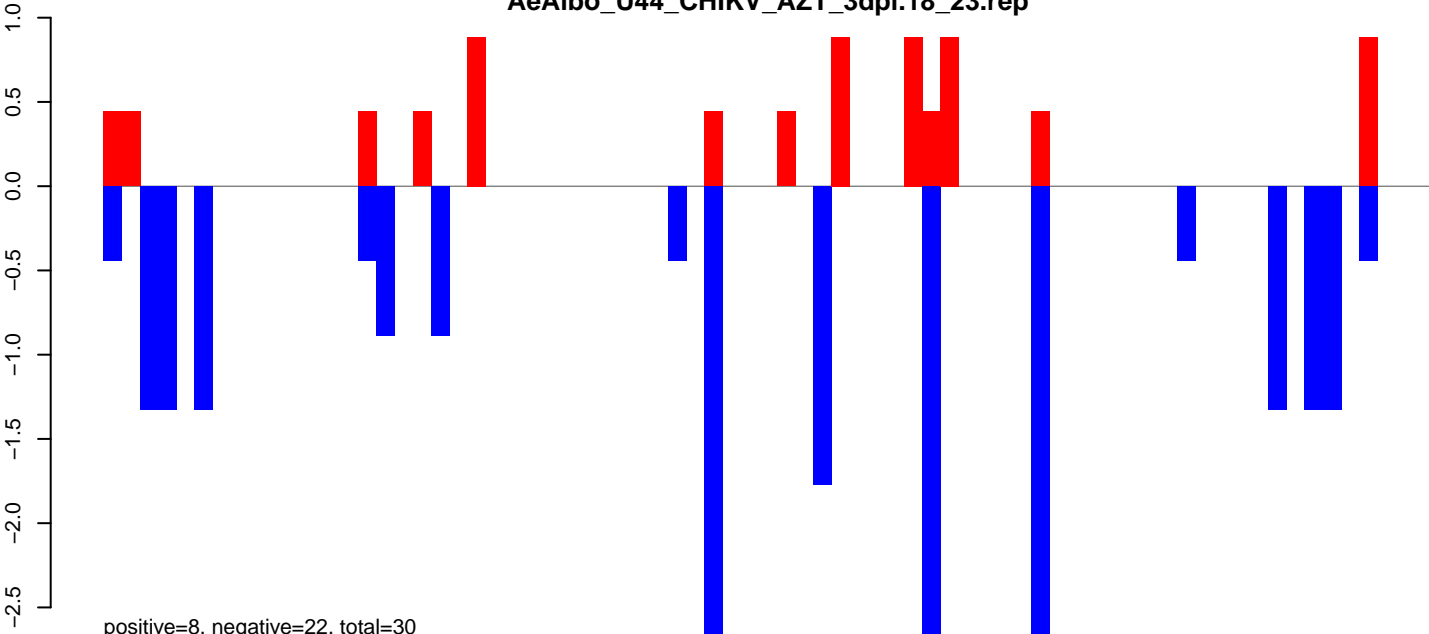
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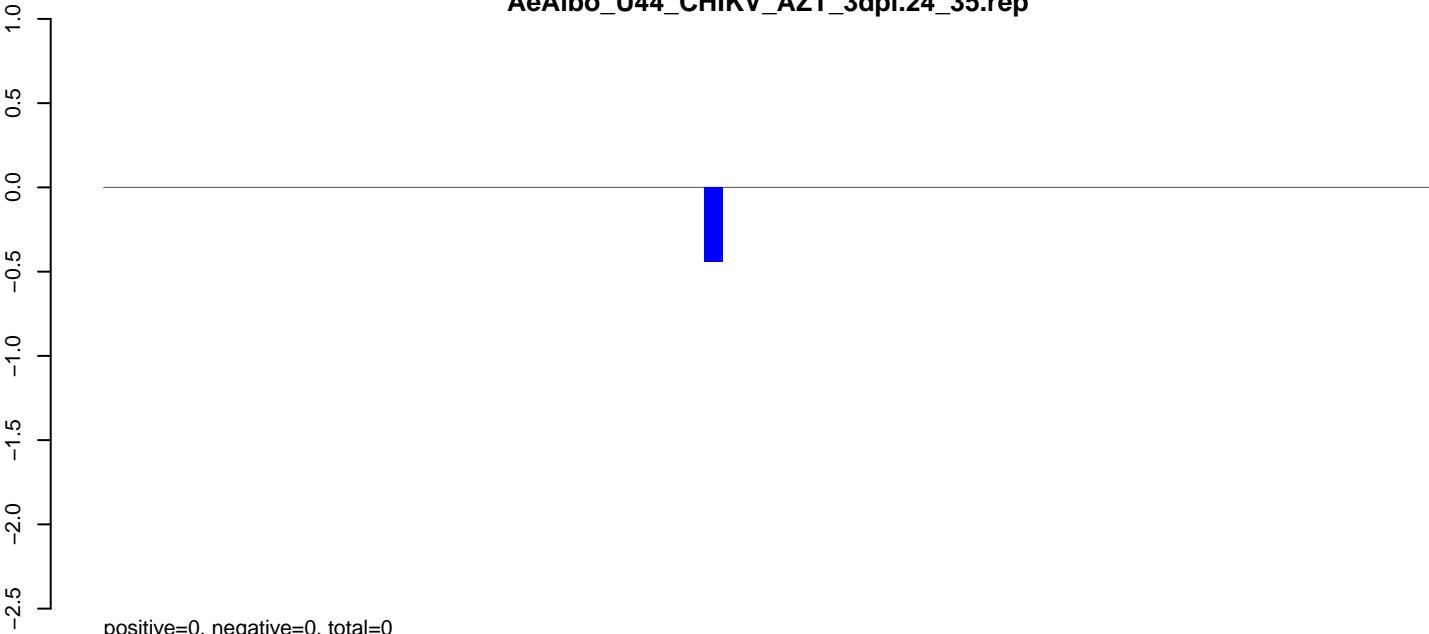
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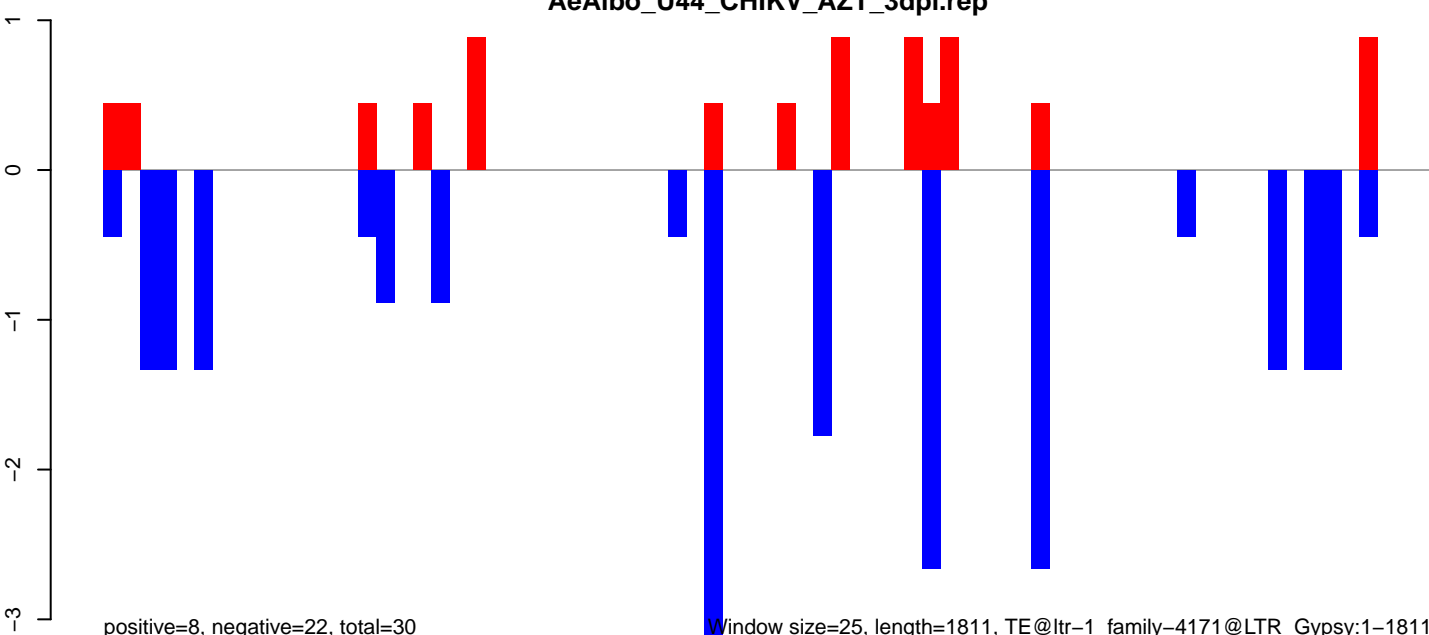
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



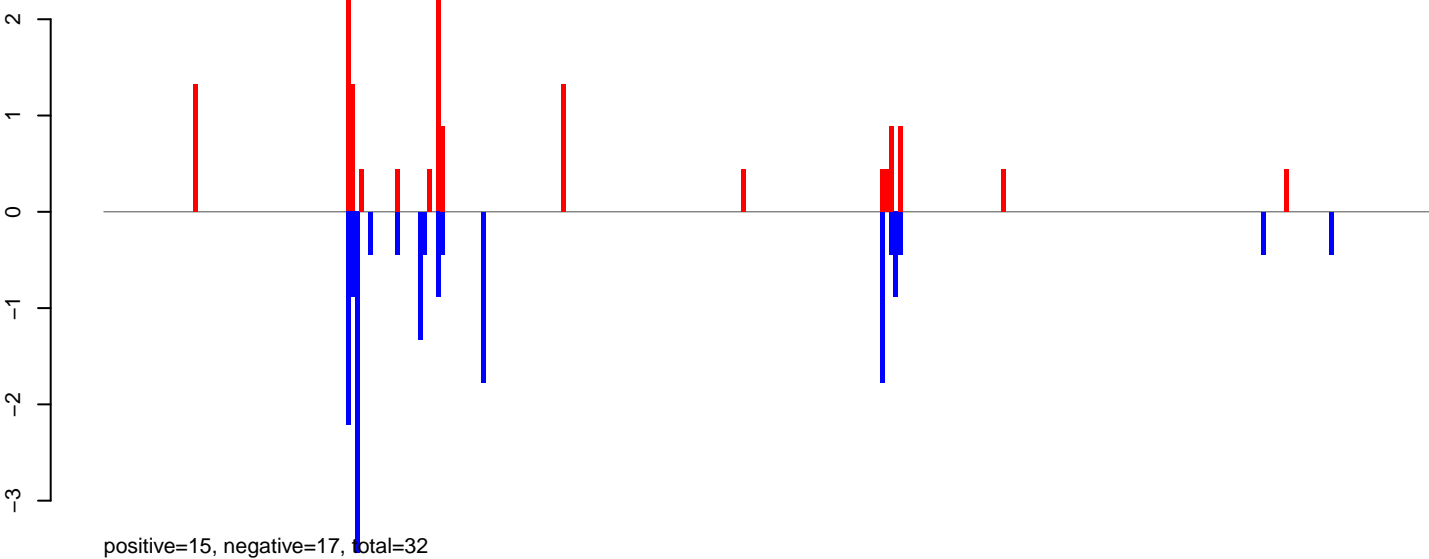
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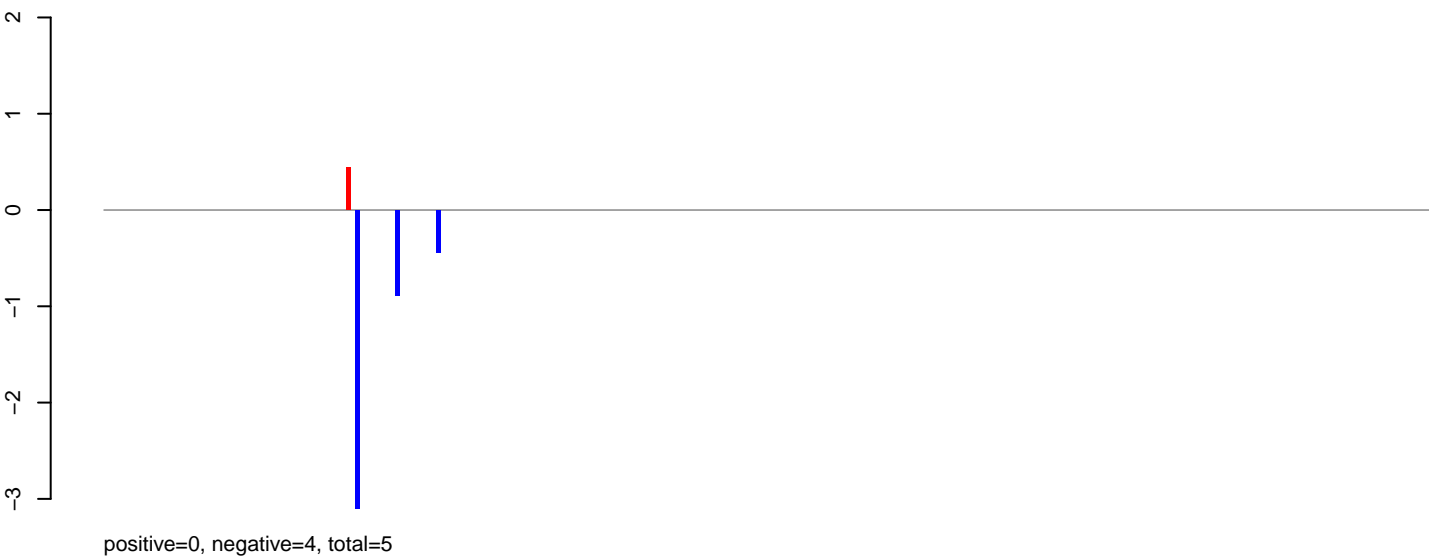
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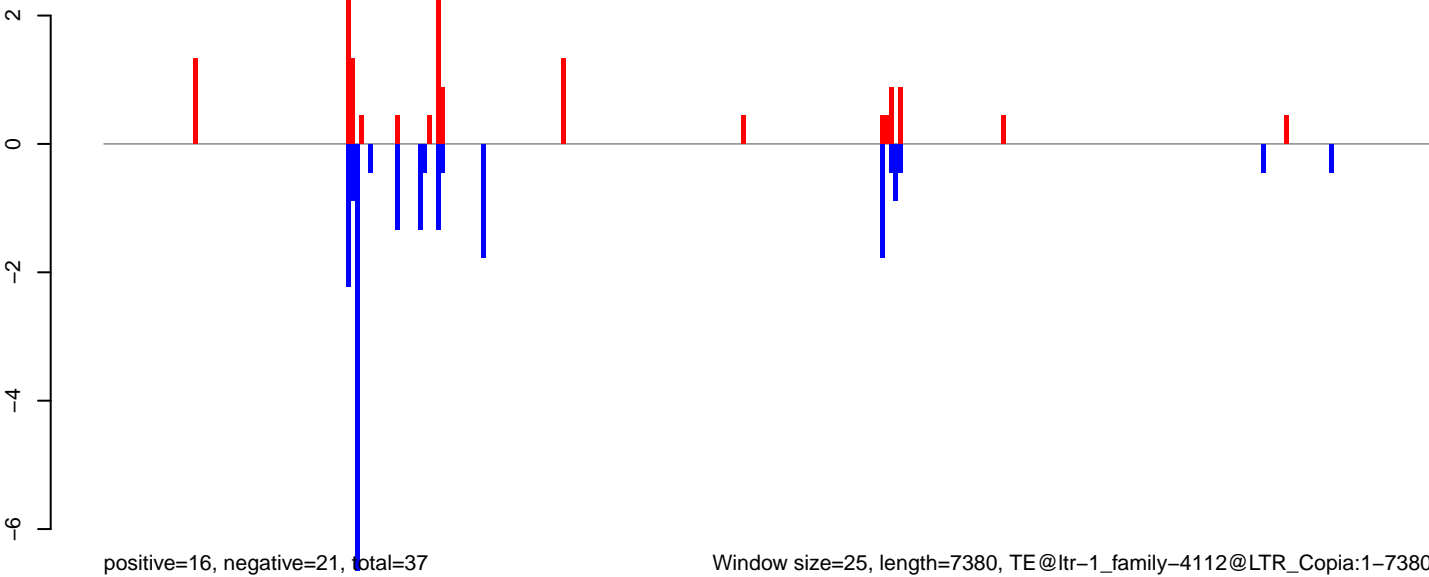
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



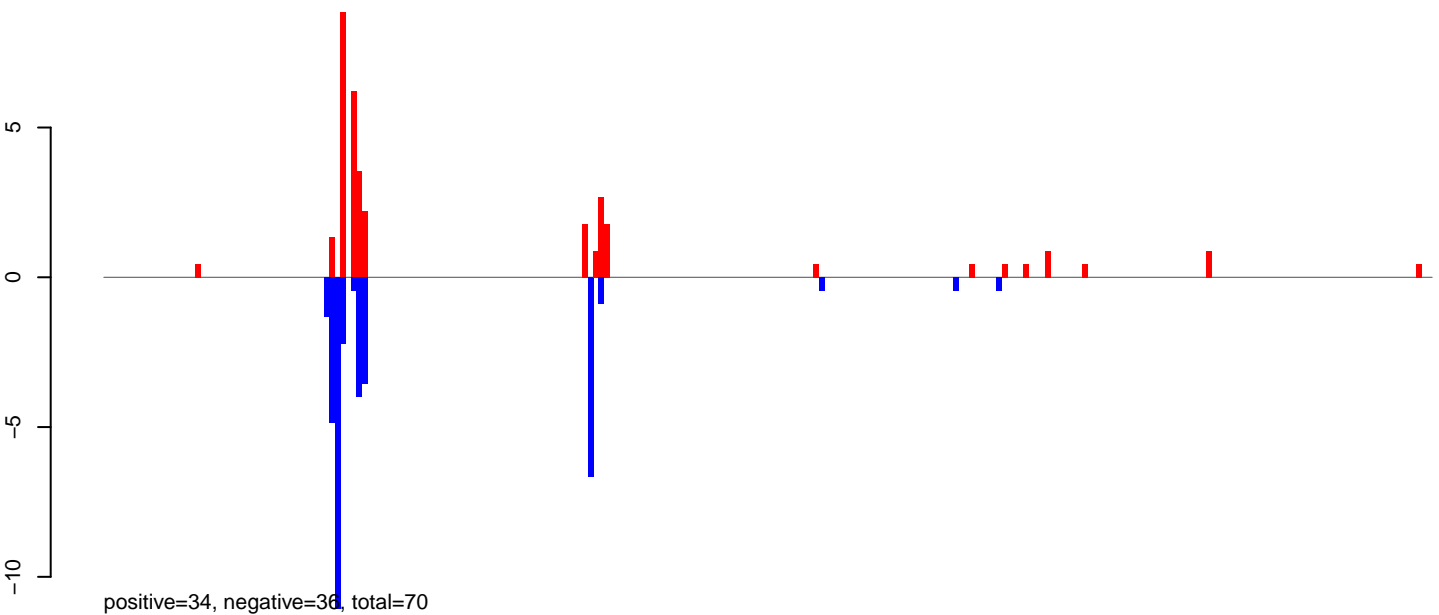
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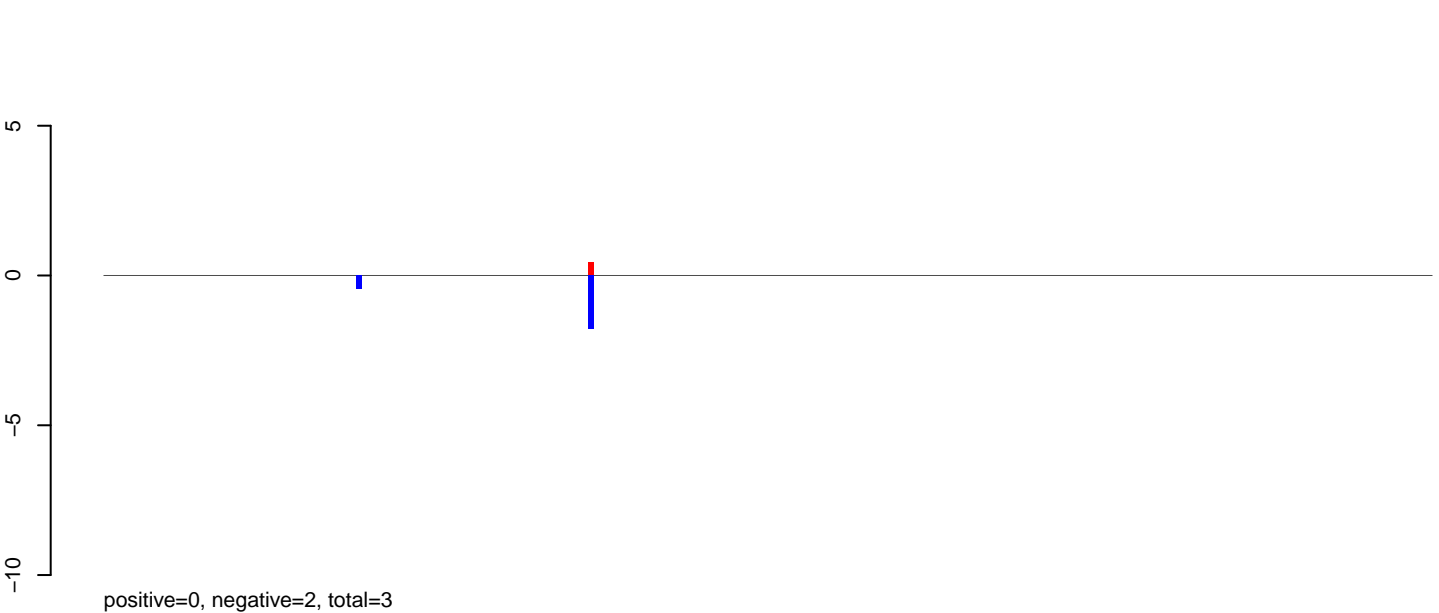
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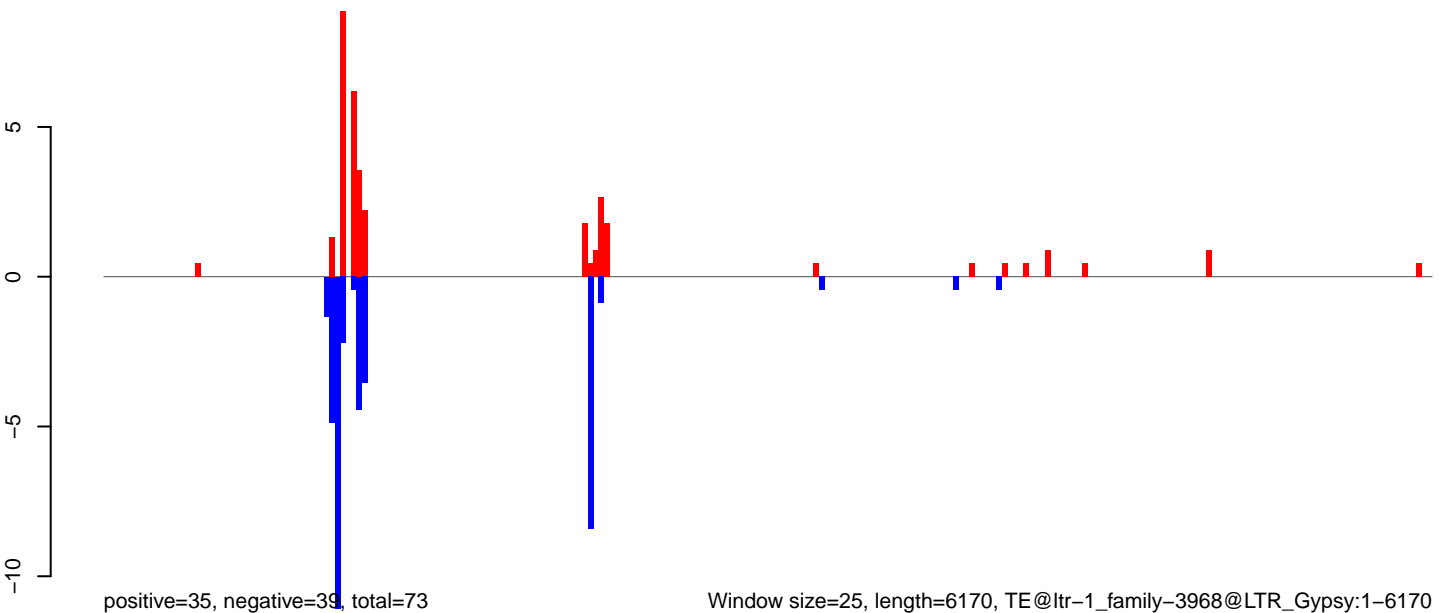
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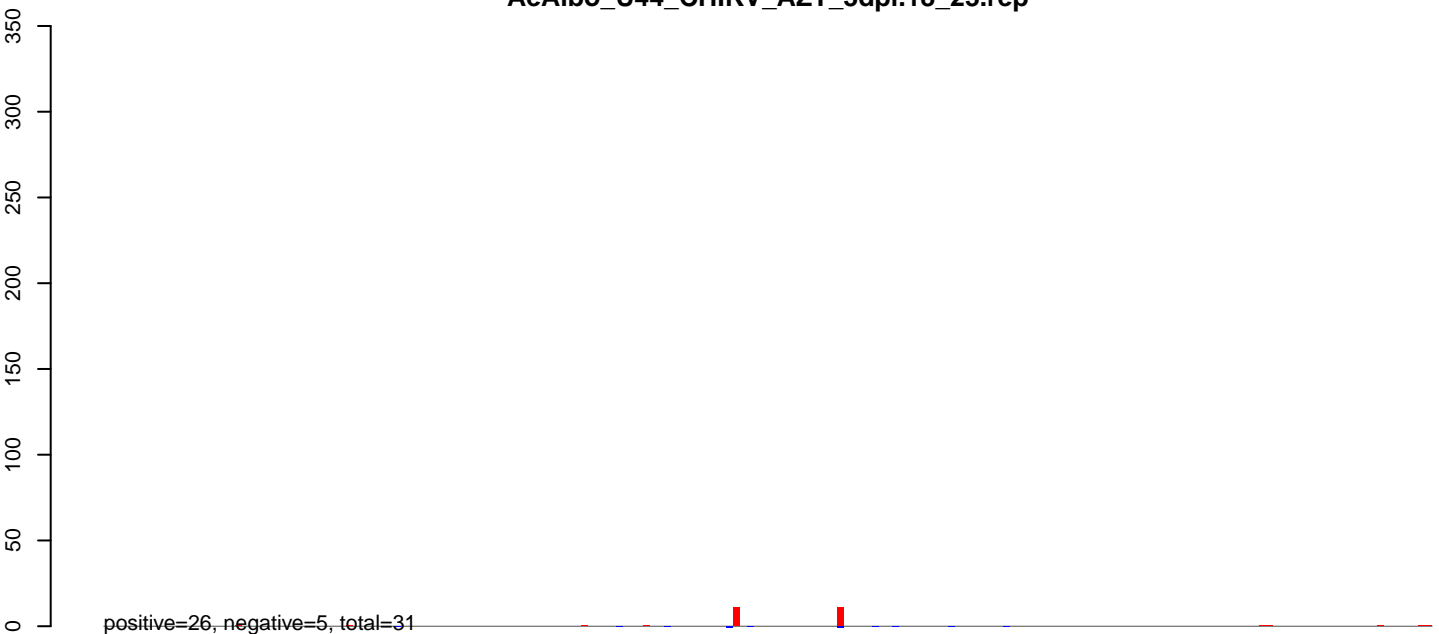
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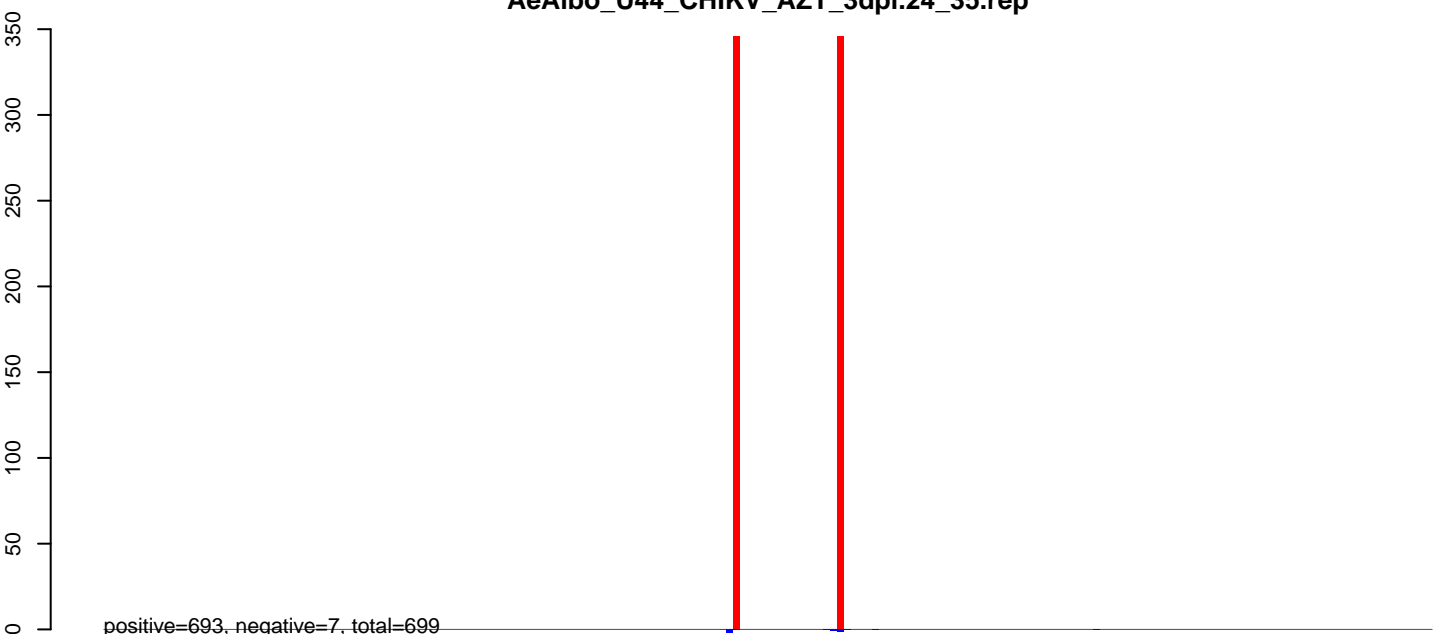
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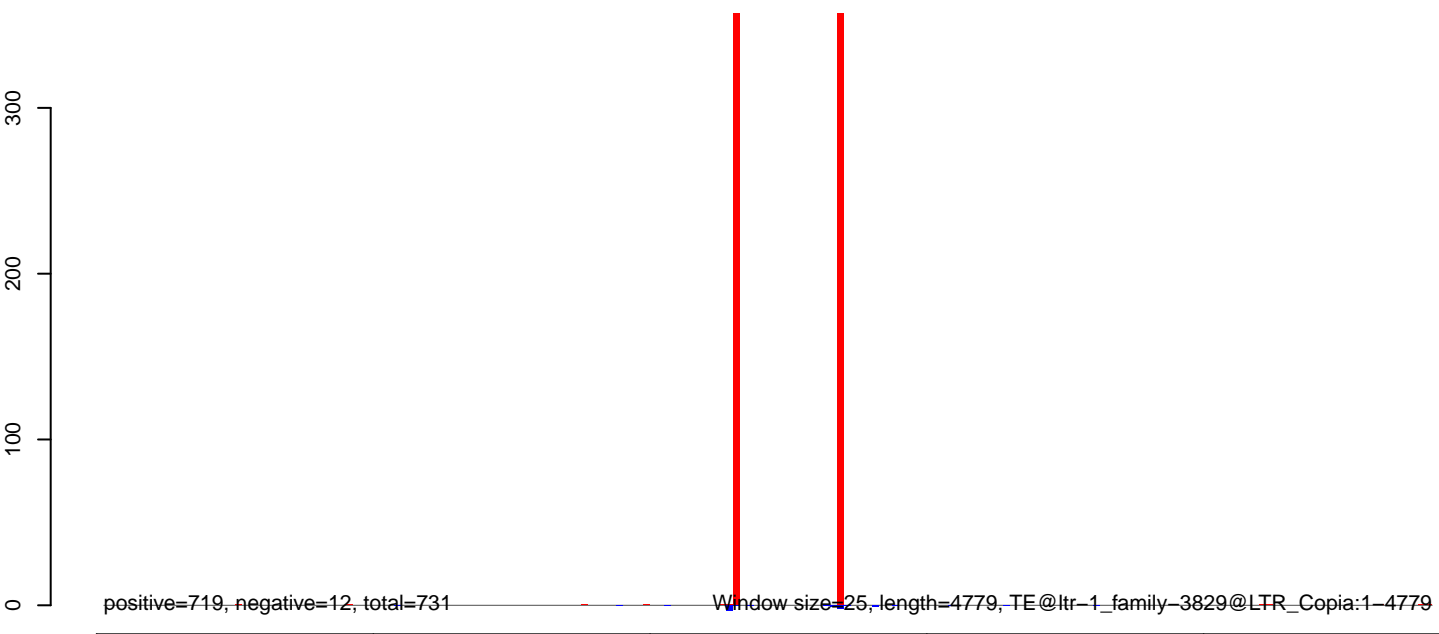
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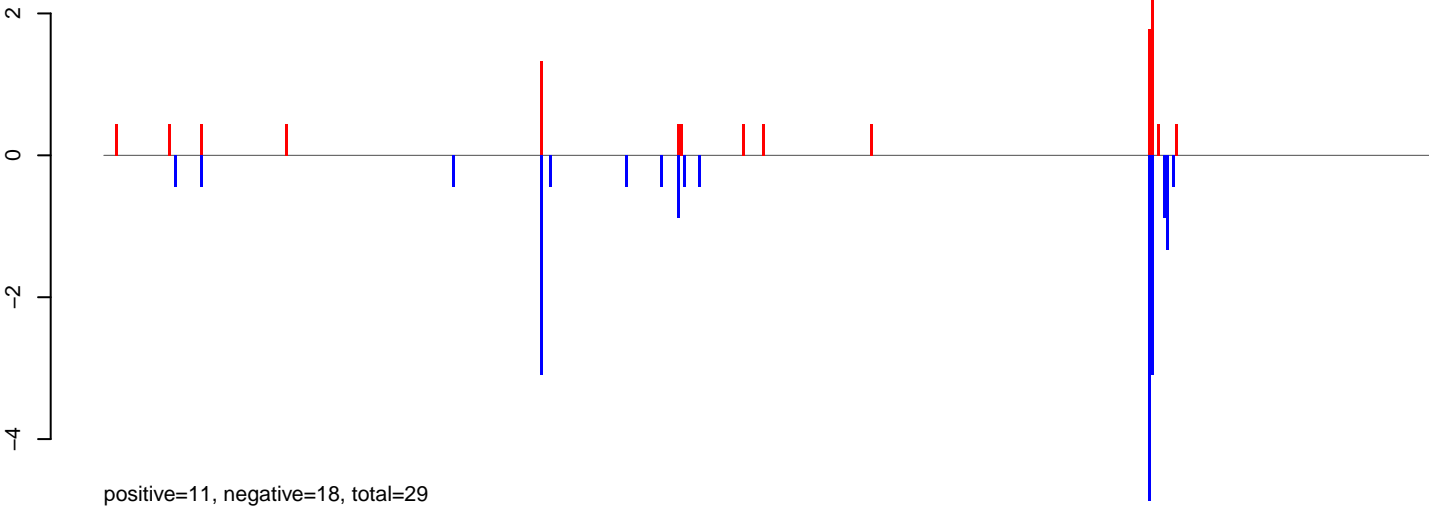
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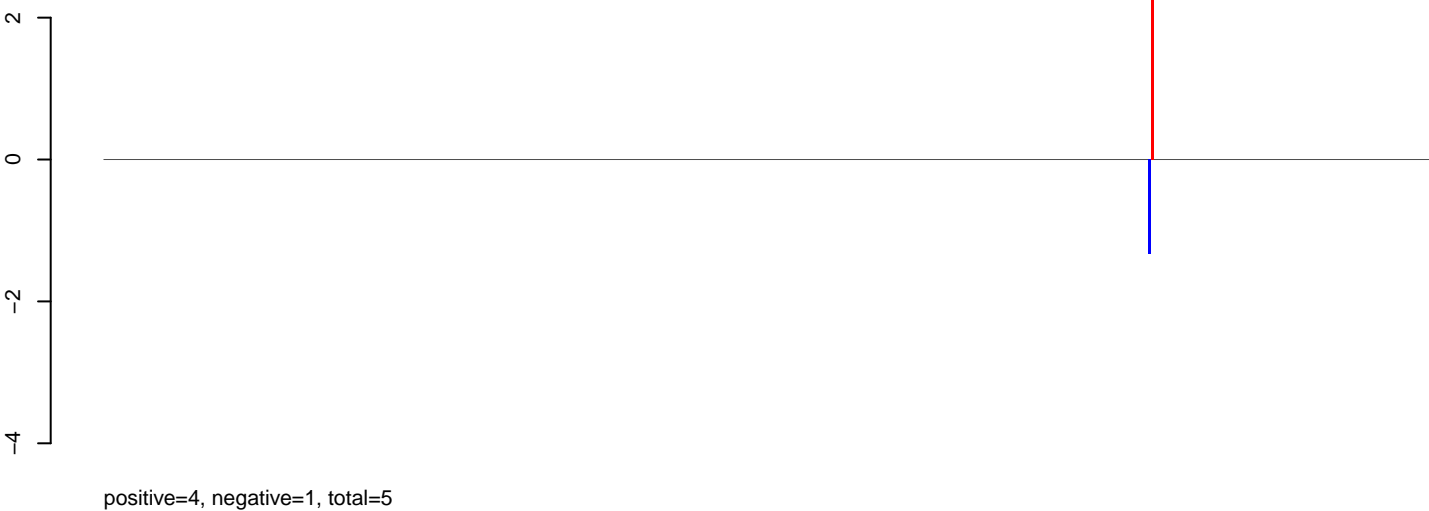
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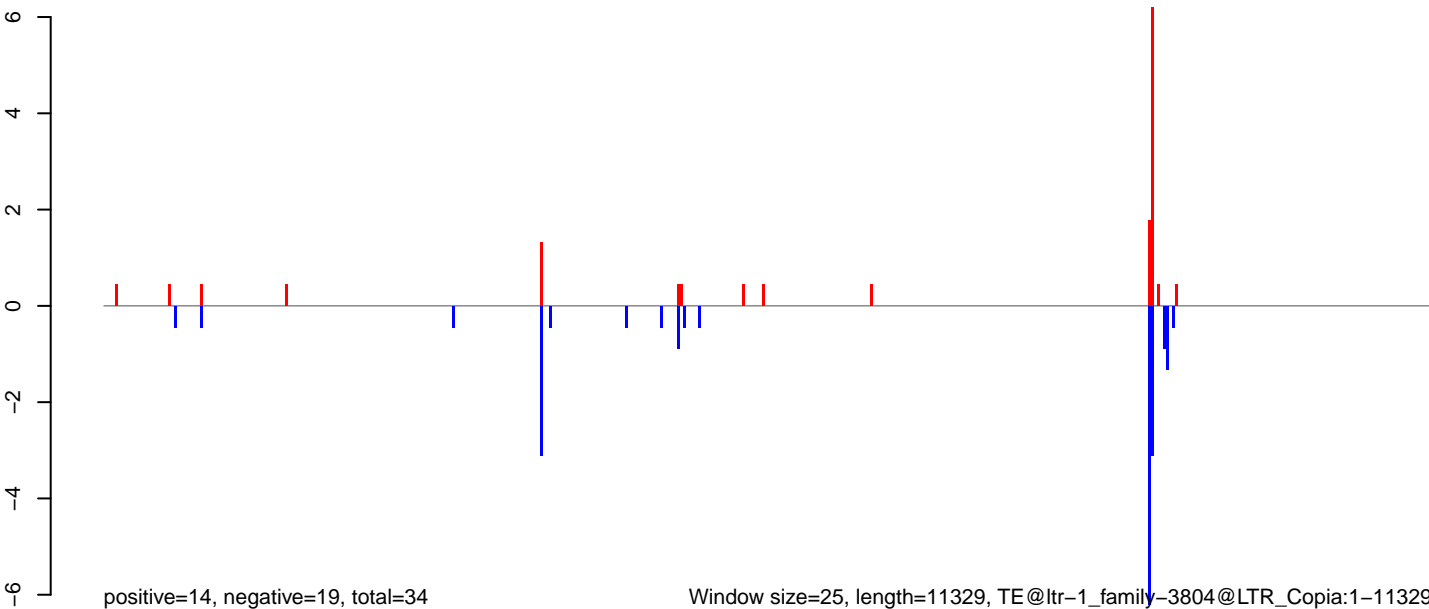
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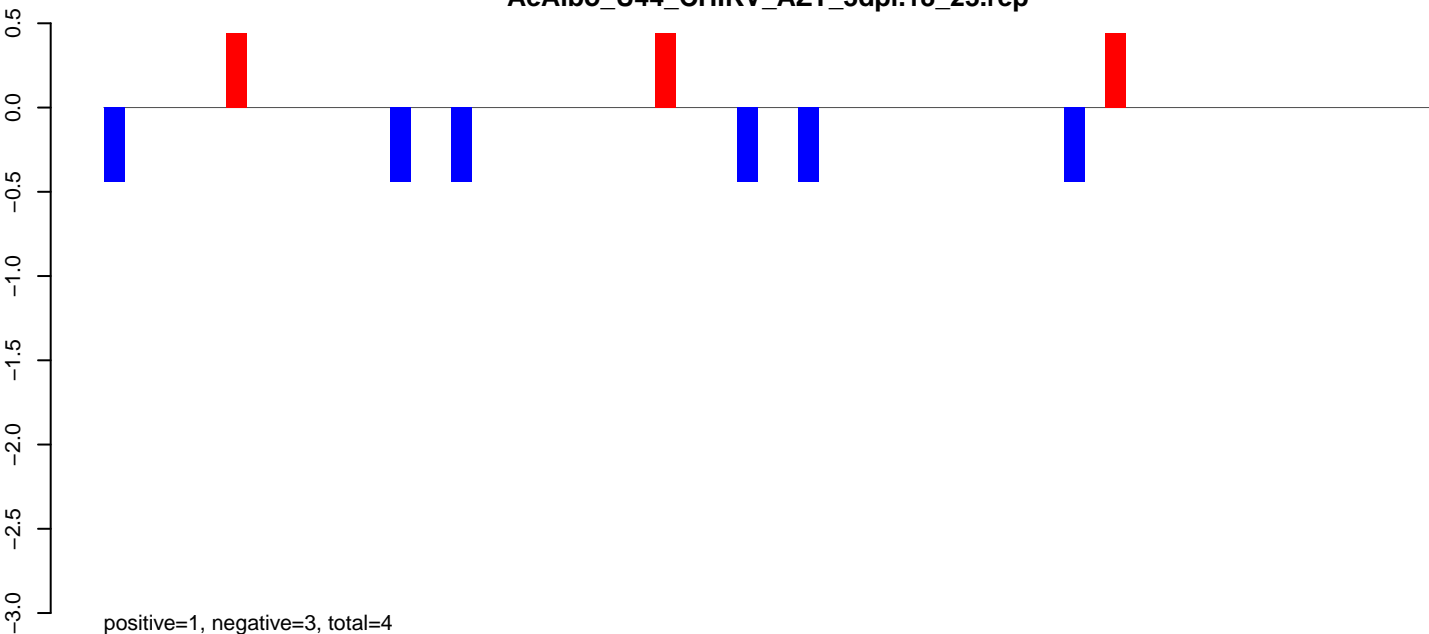


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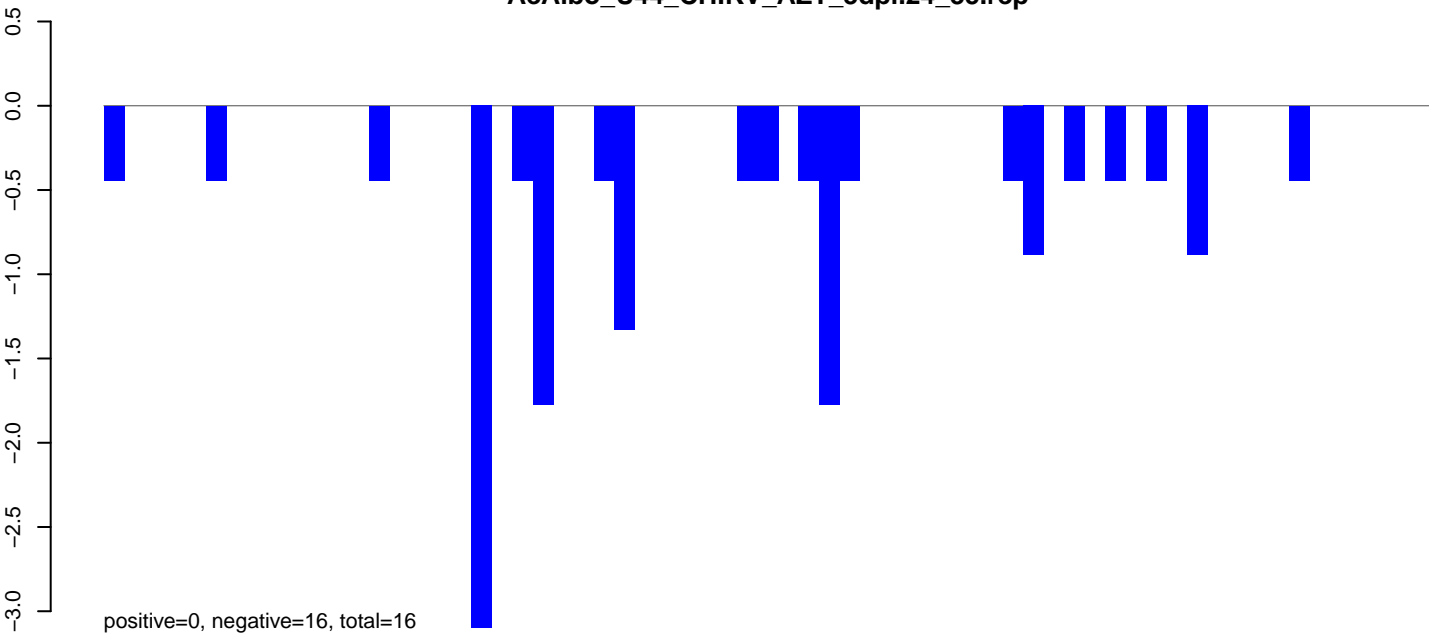


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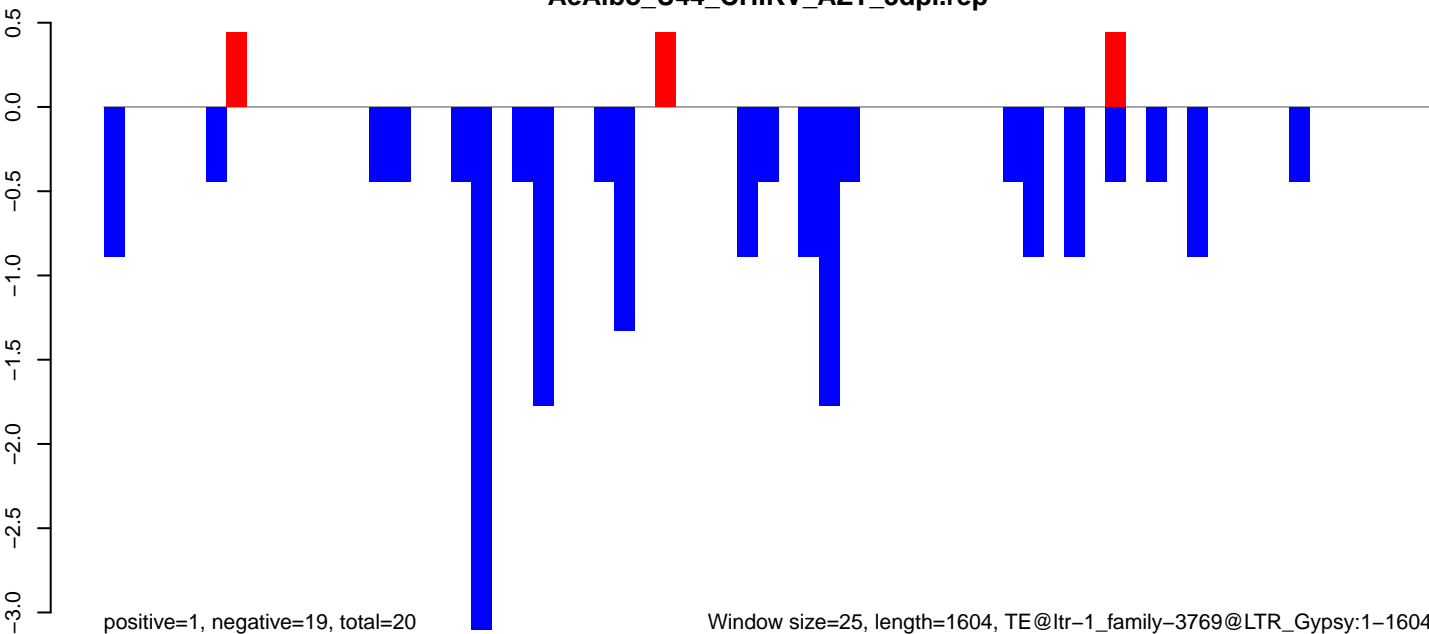
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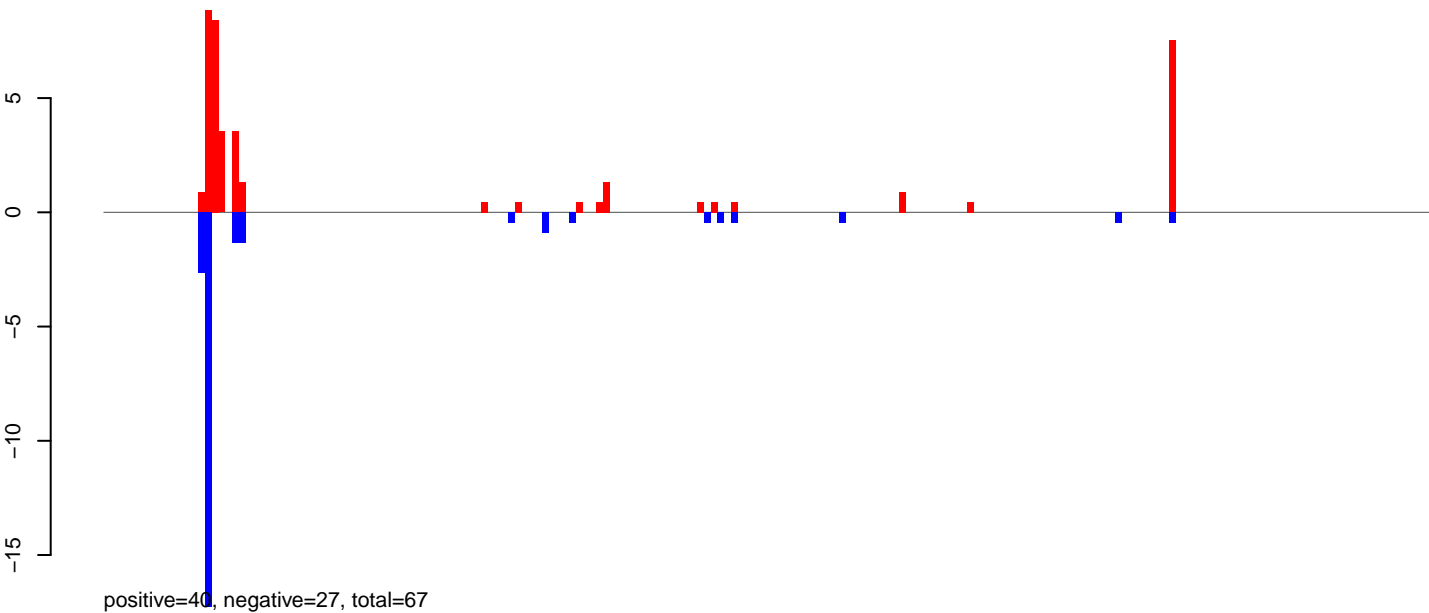


AeAlbo_U44_CHIKV_AZT_3dpi.rep



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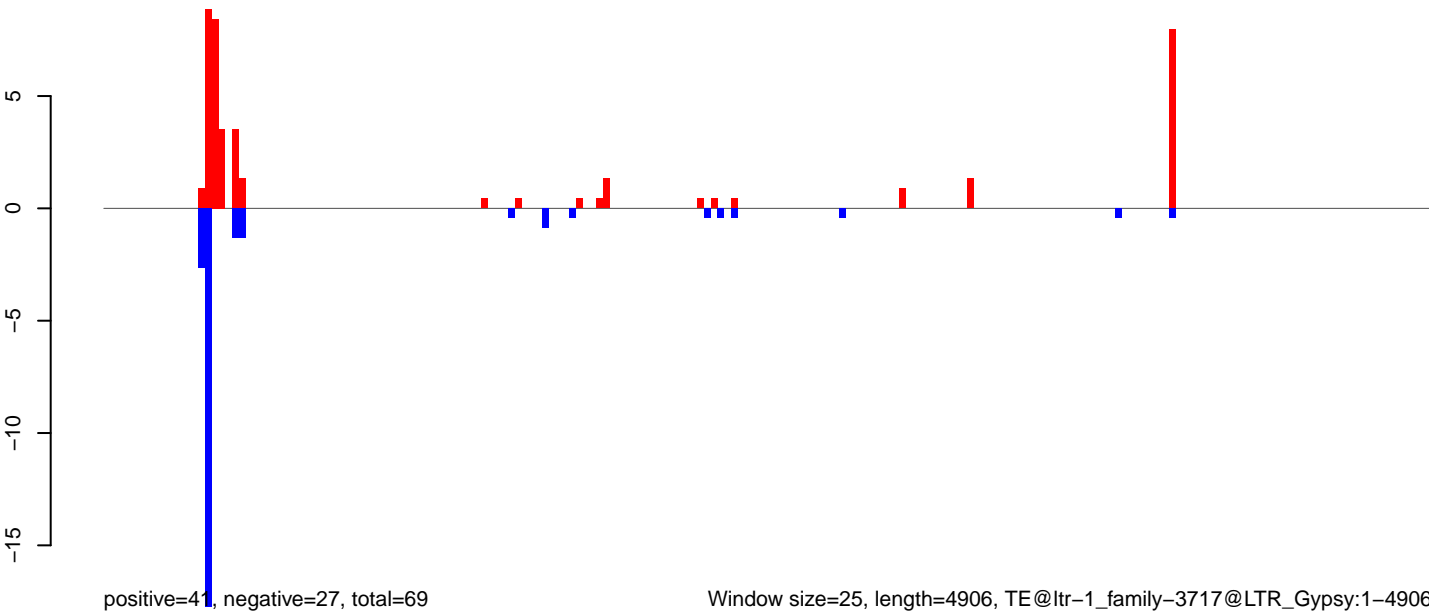
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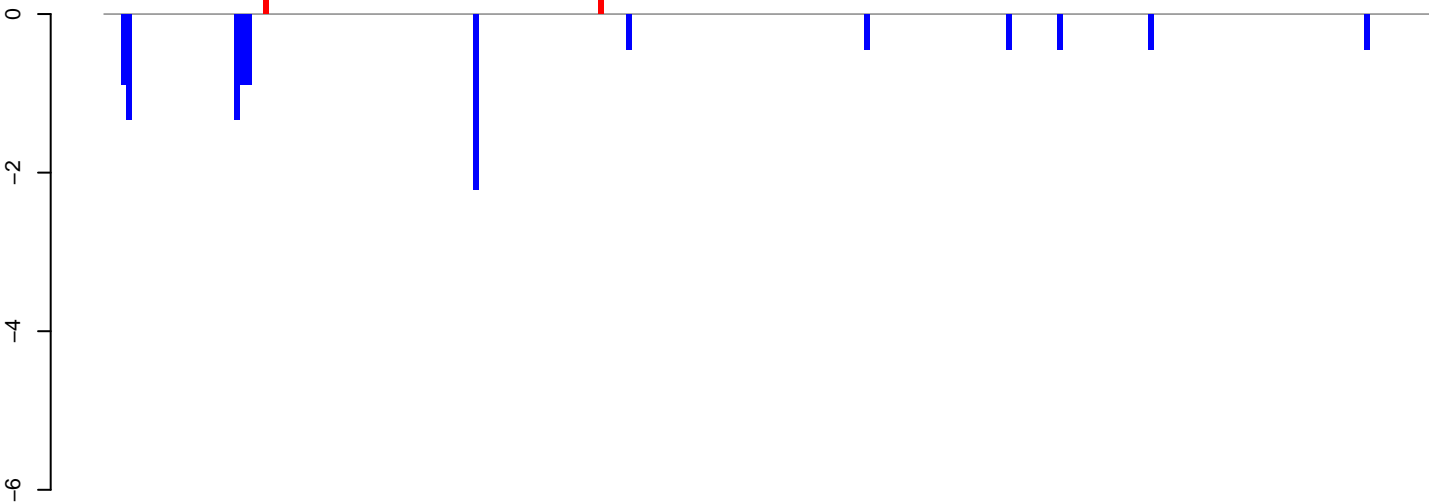
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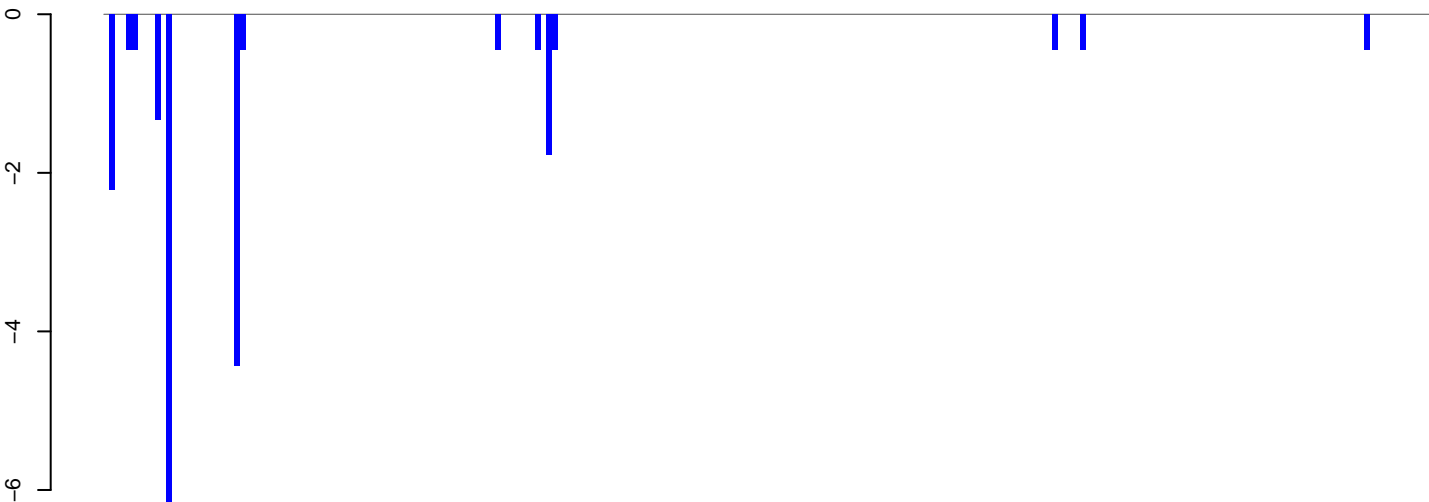
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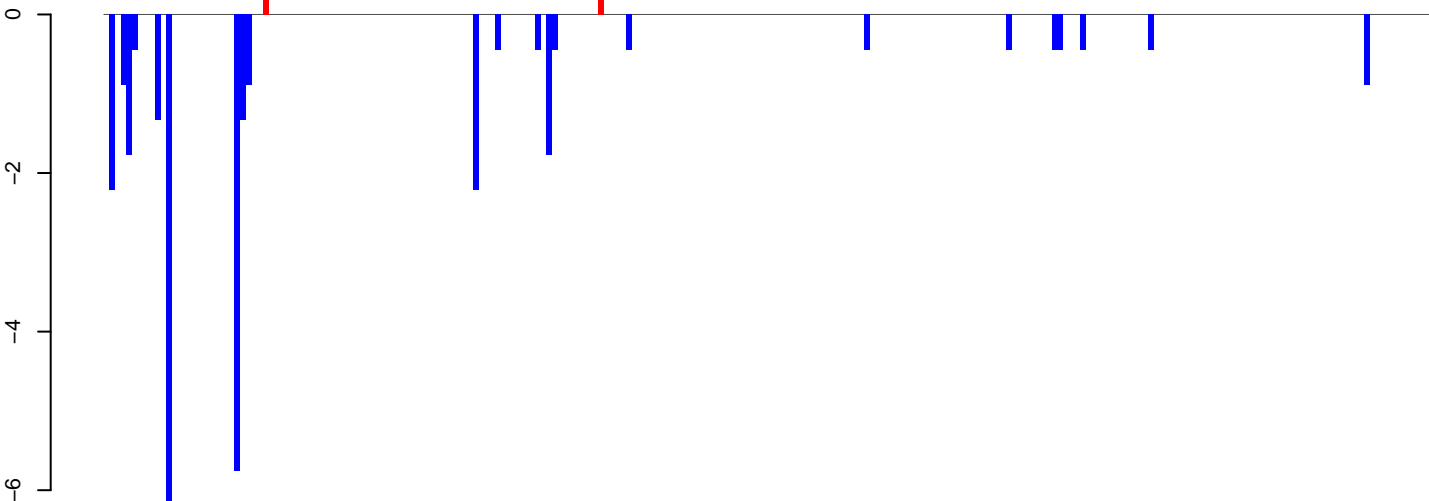
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



positive=0, negative=21, total=21

AeAlbo_U44_CHIKV_AZT_3dpi.rep

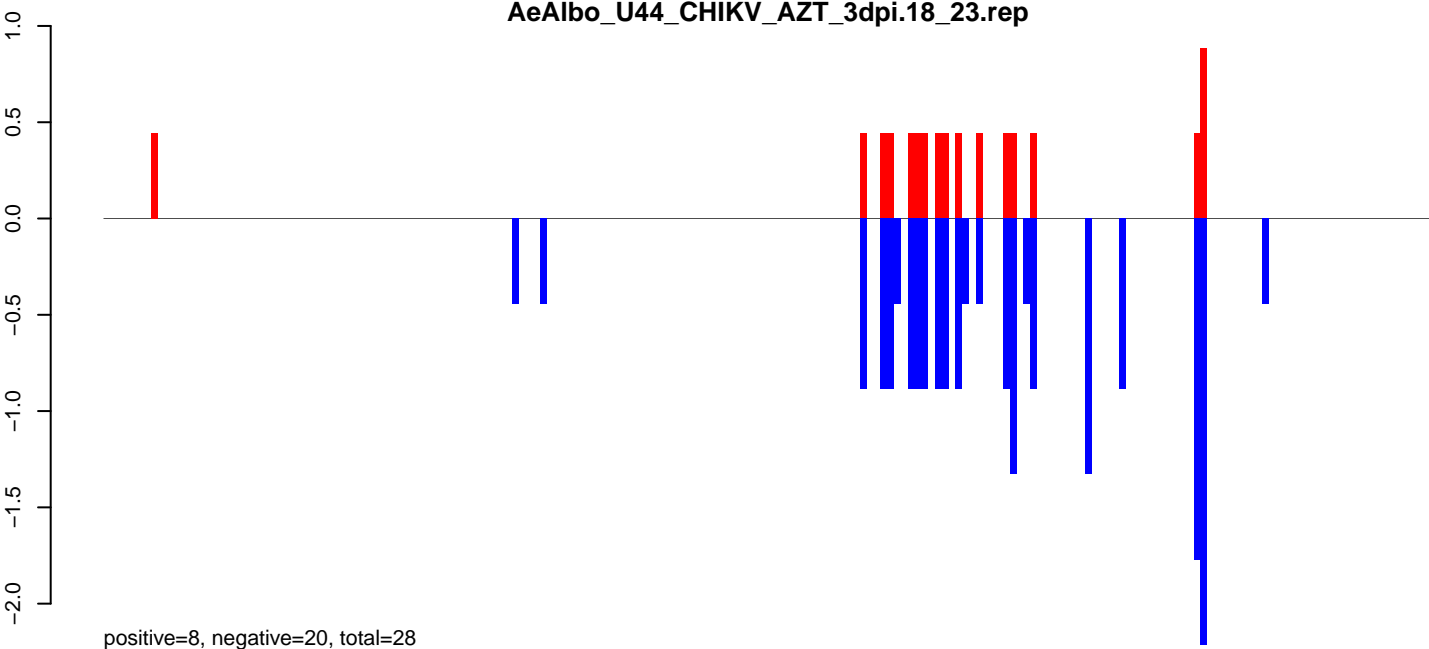


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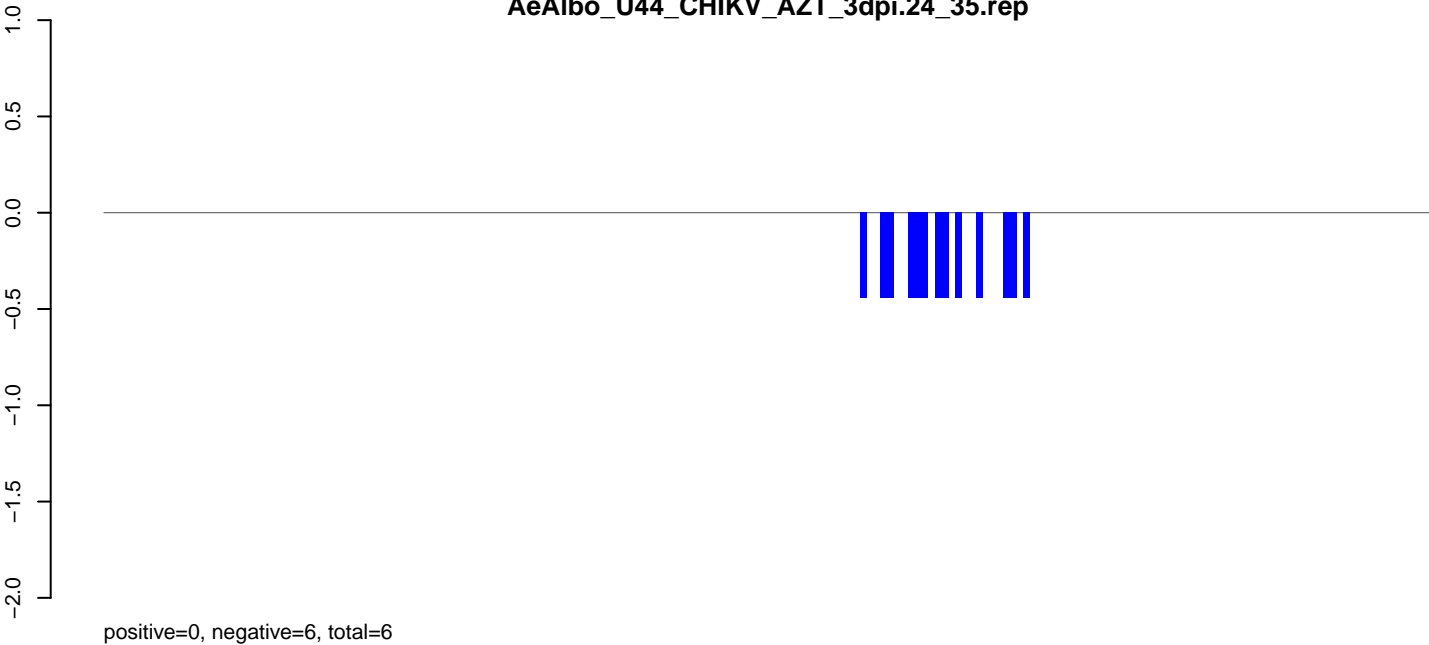
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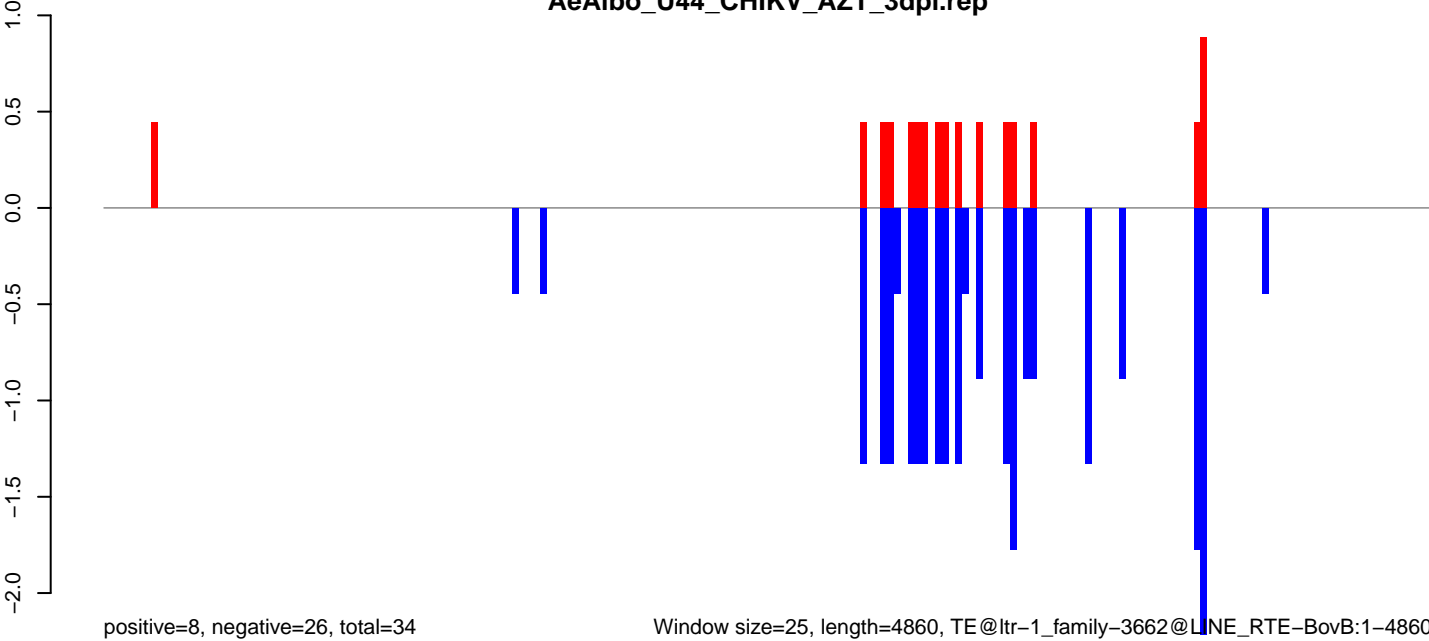
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



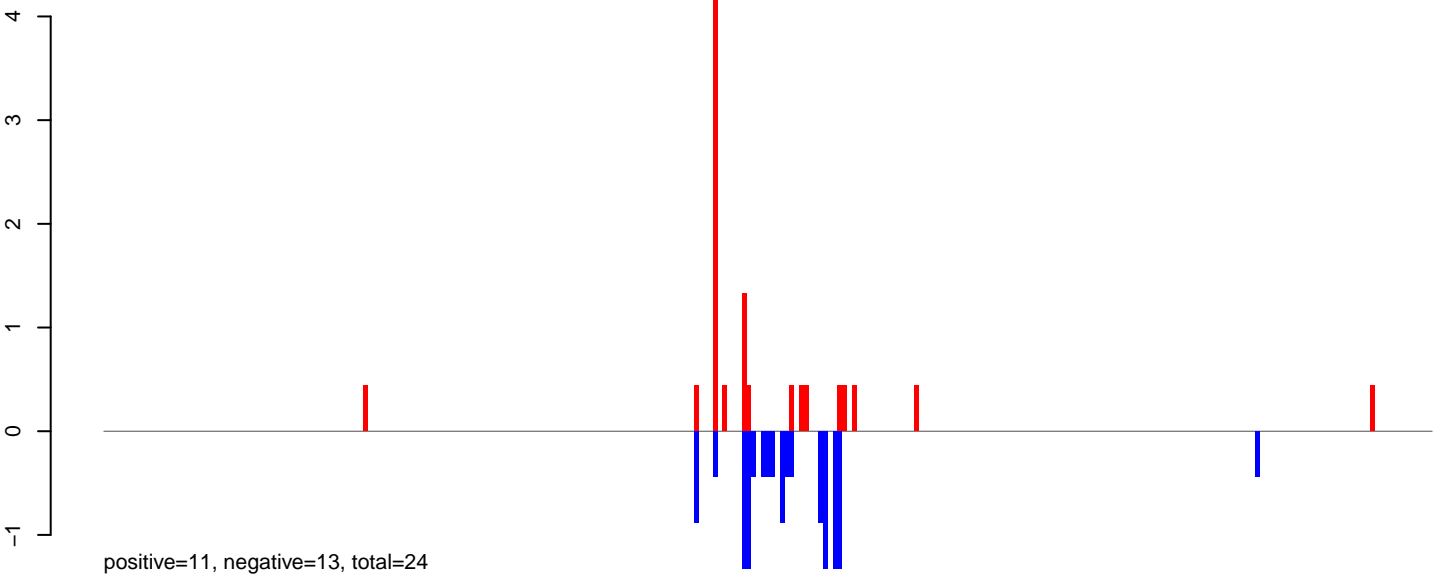
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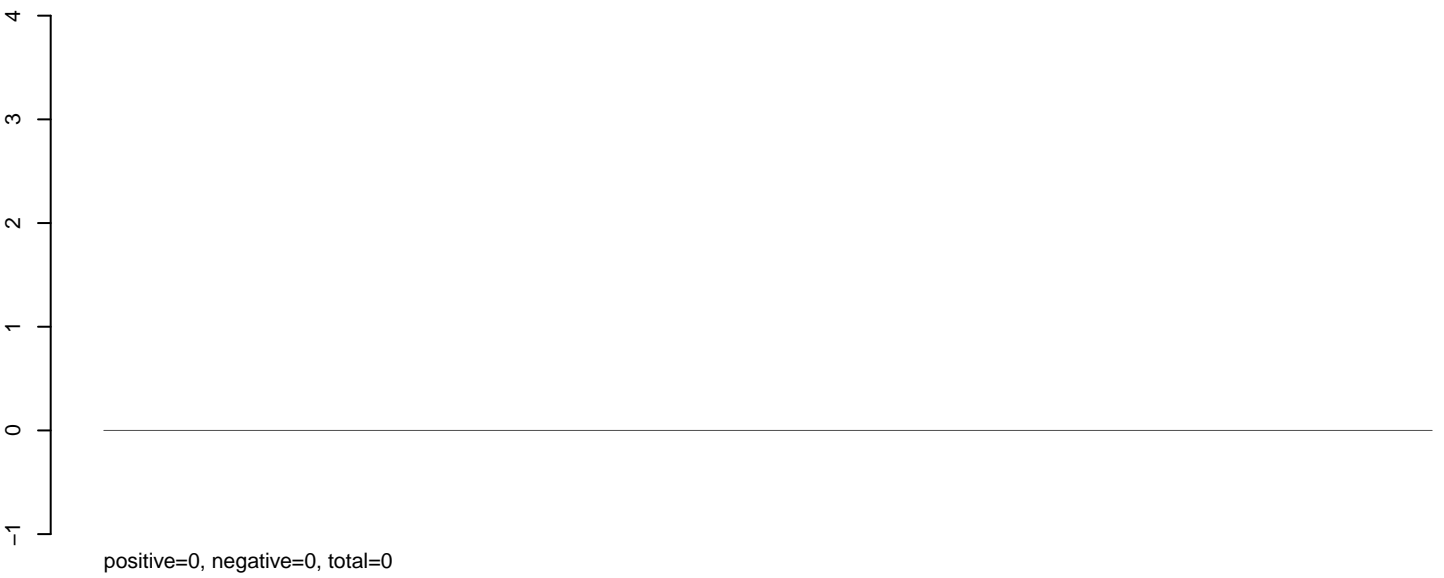
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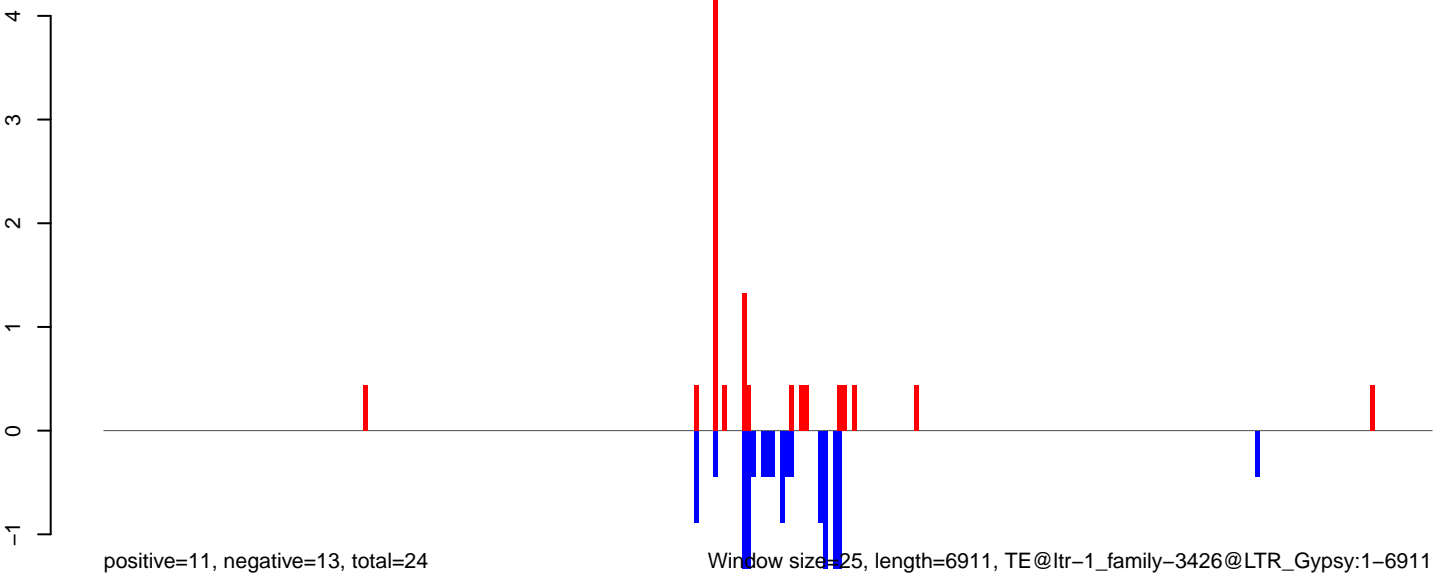
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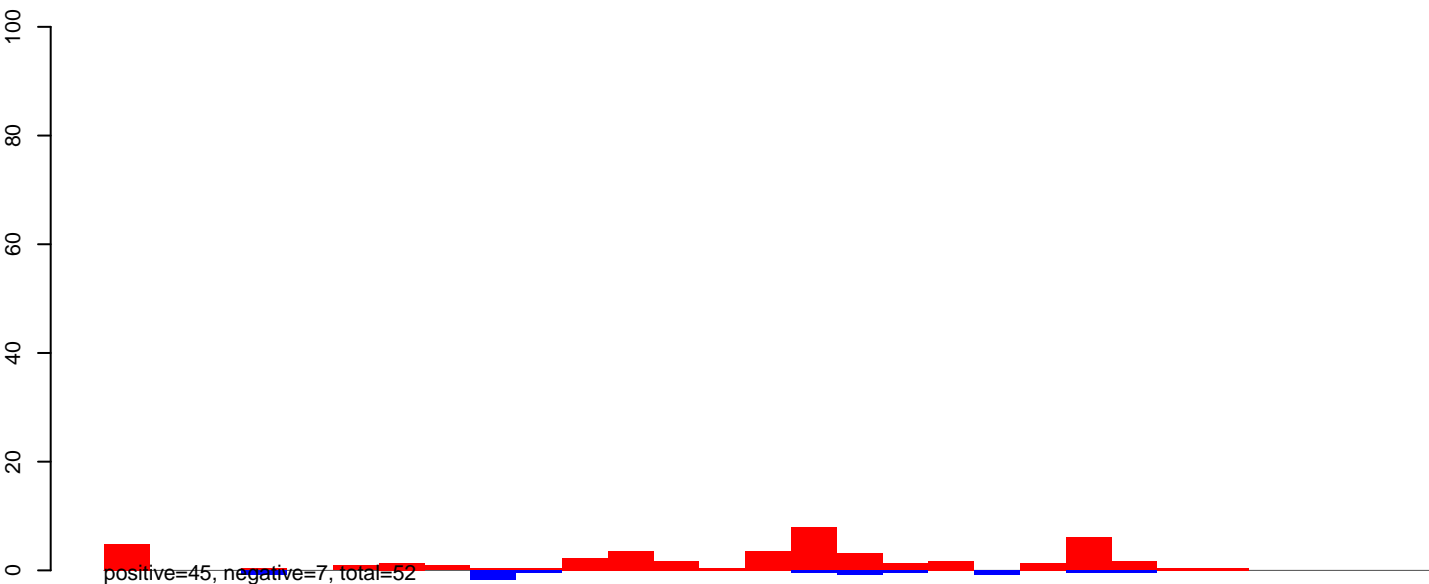


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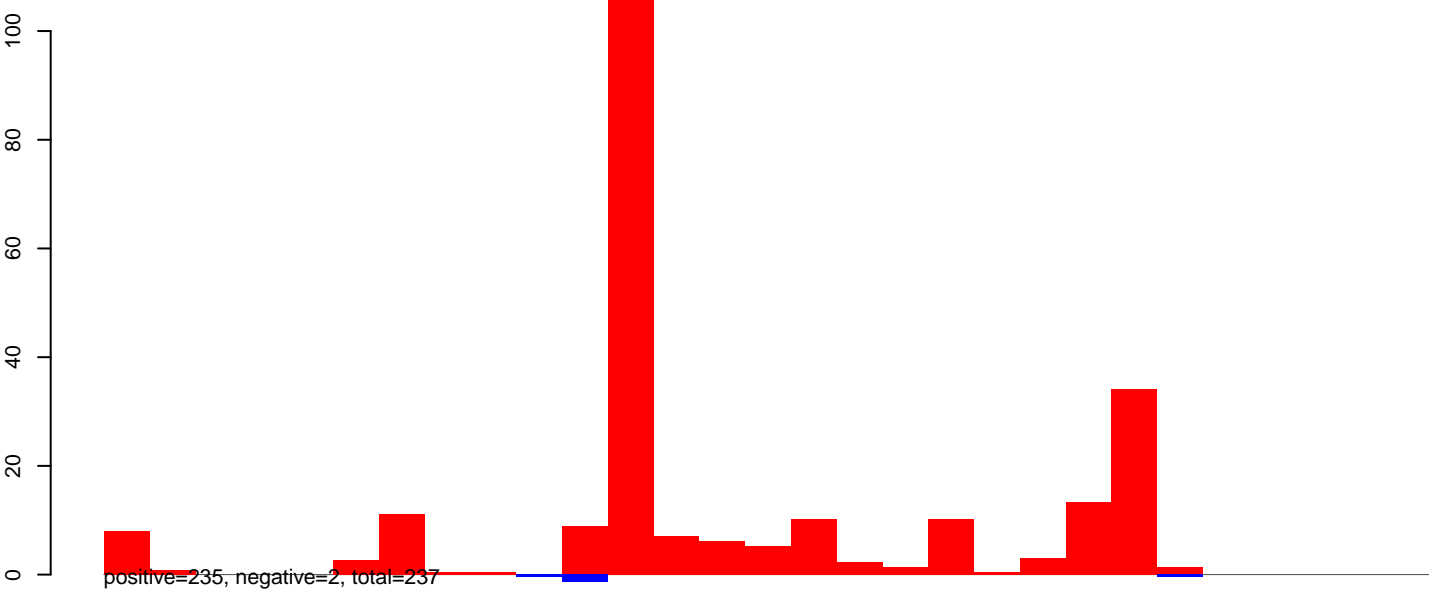


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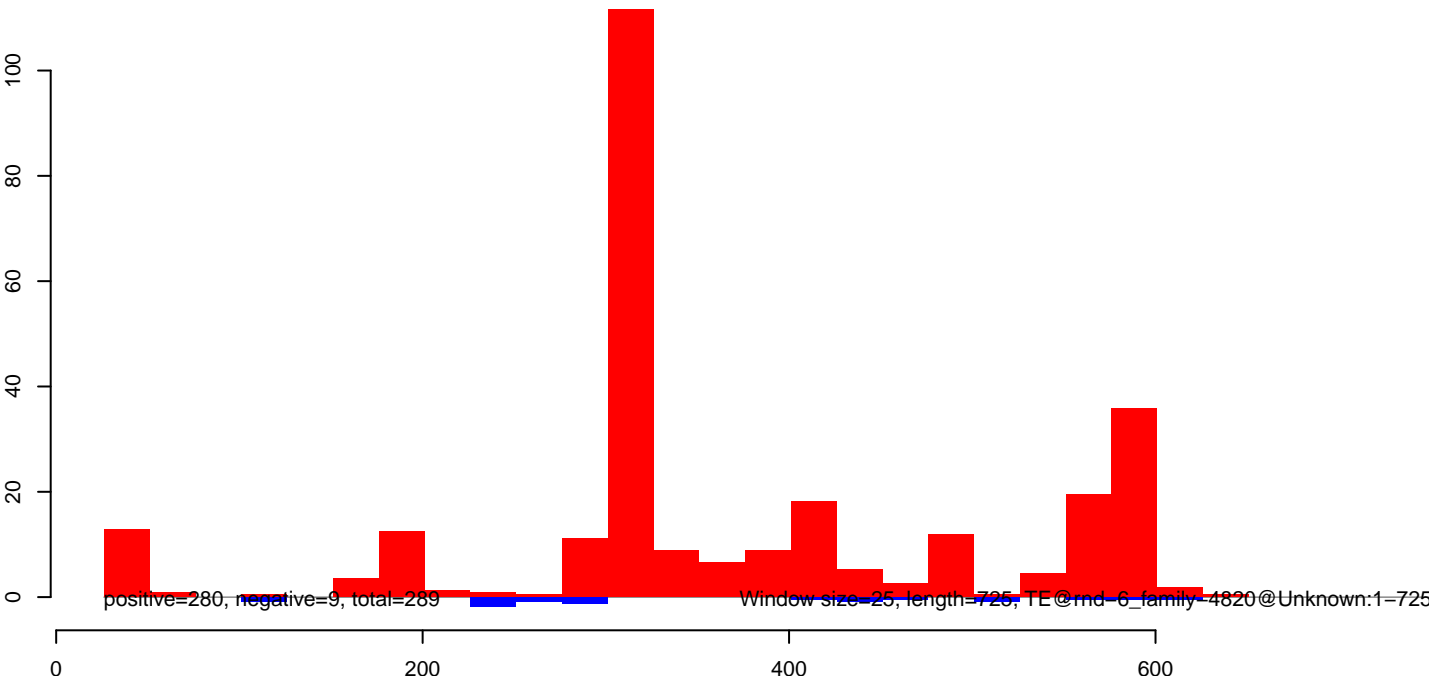
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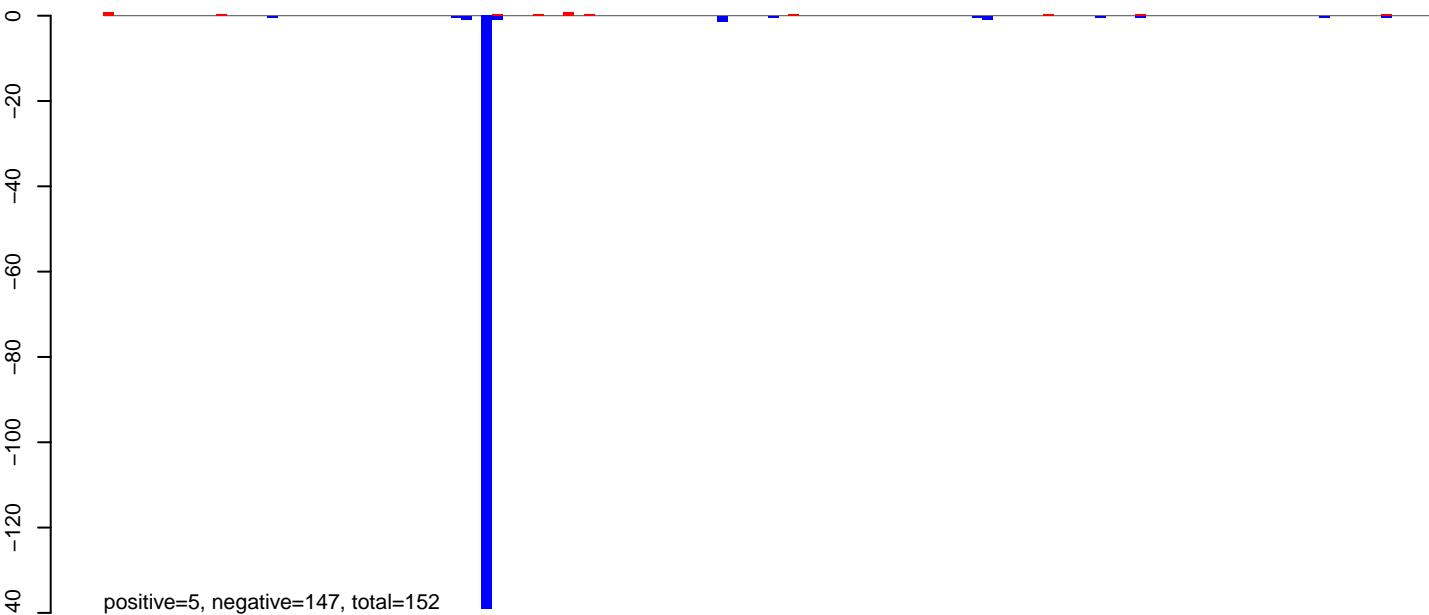
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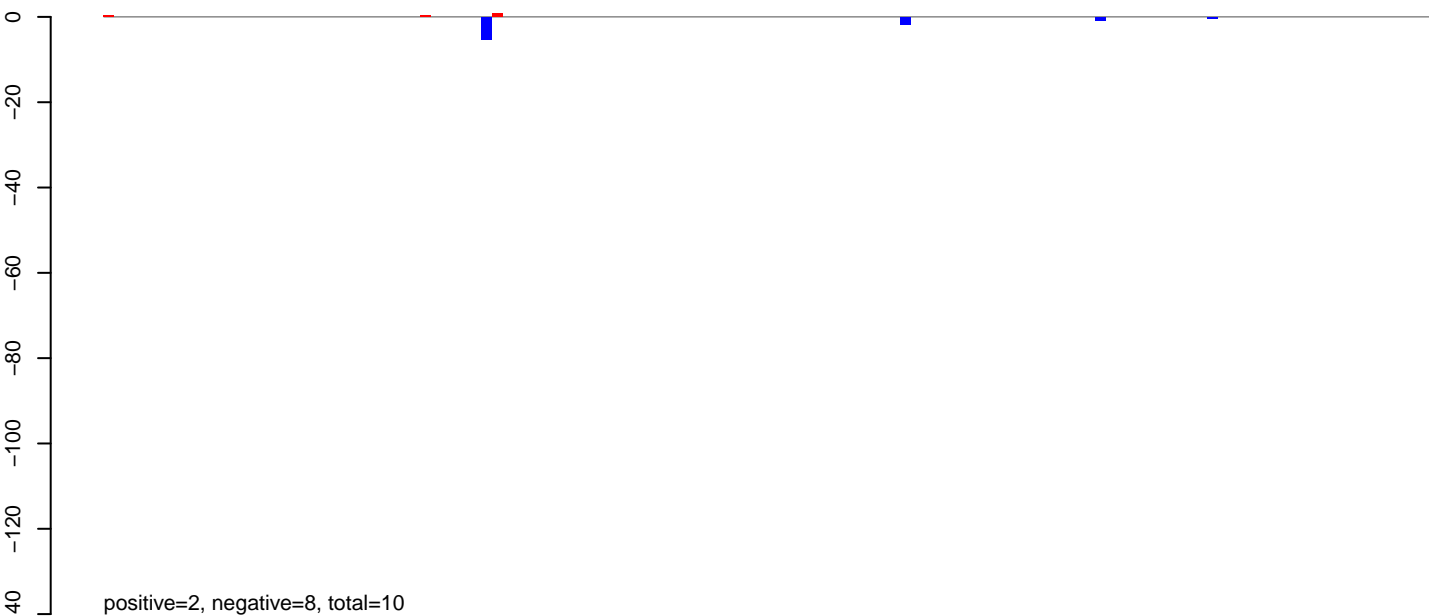
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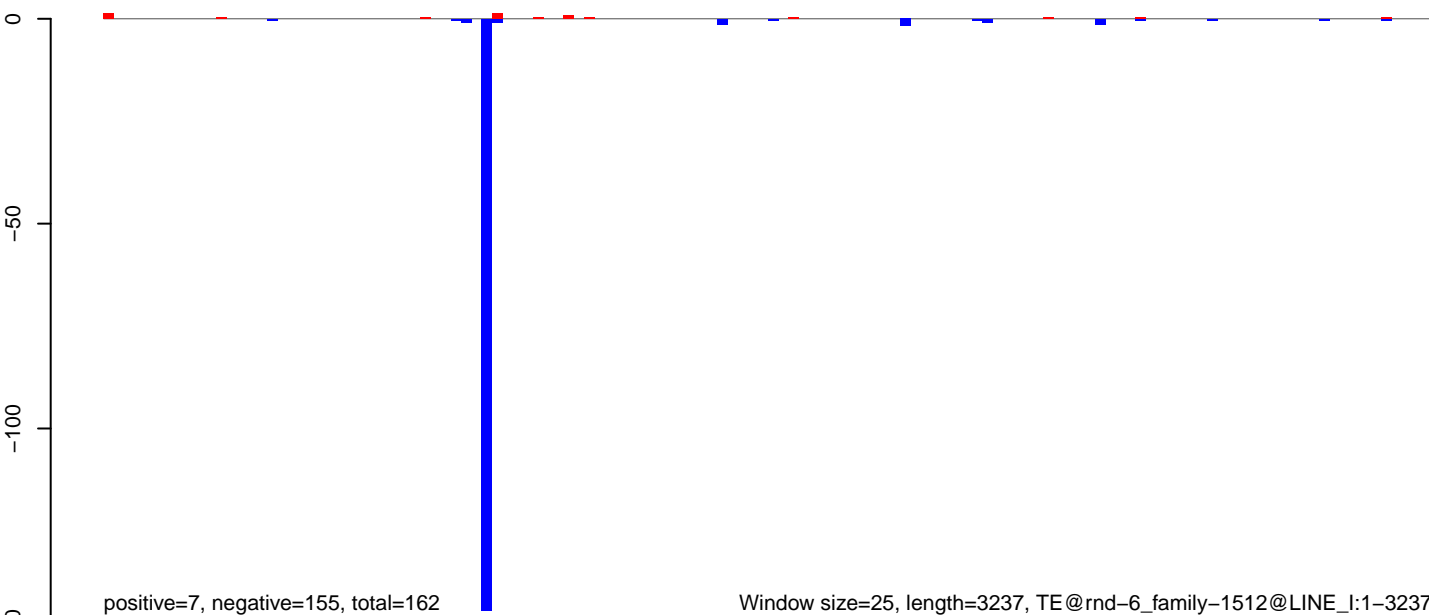
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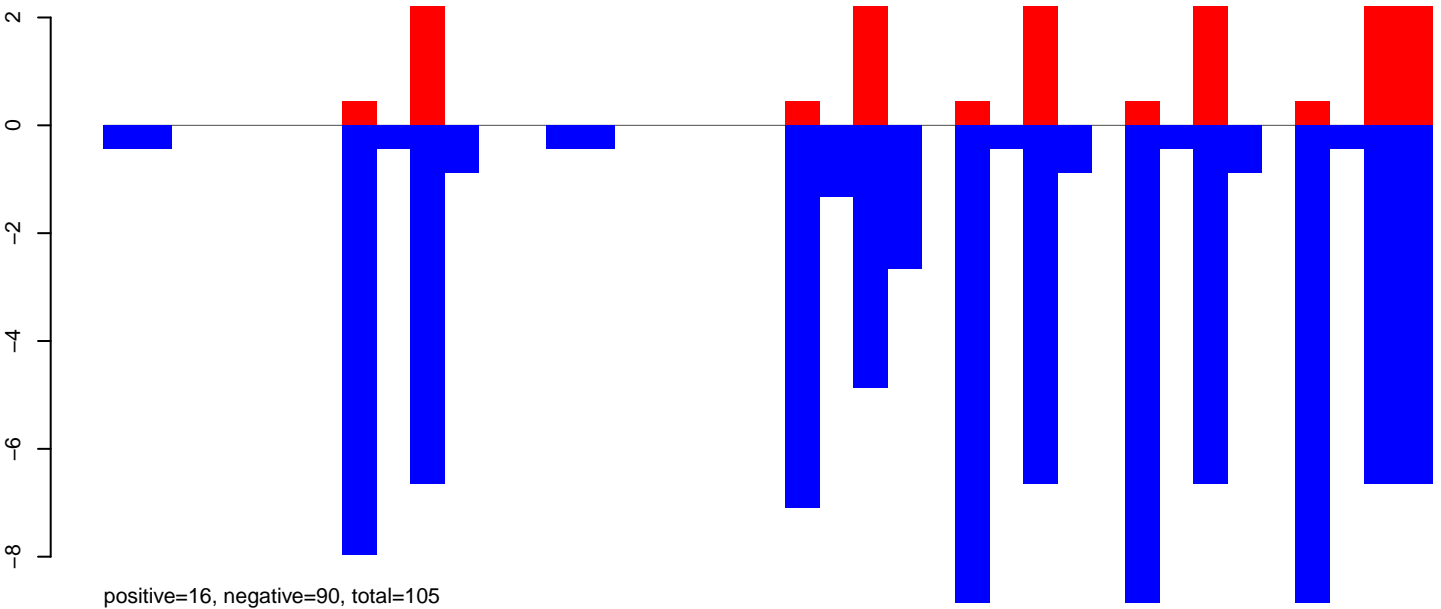
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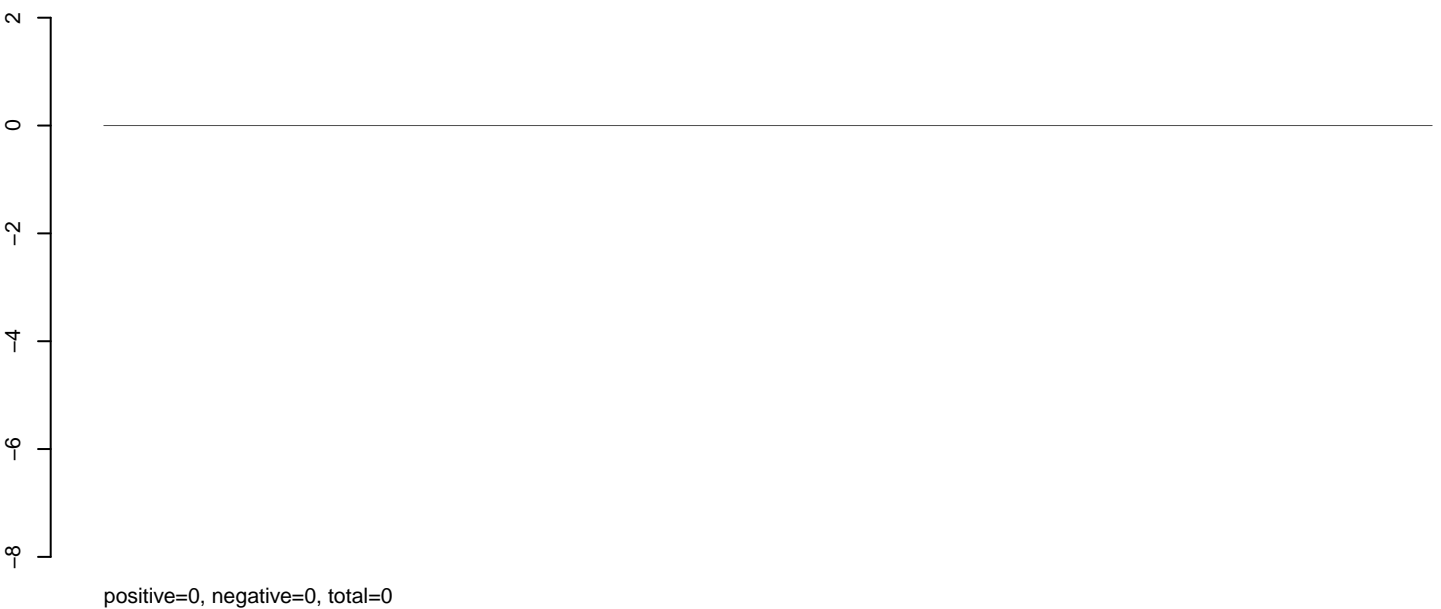
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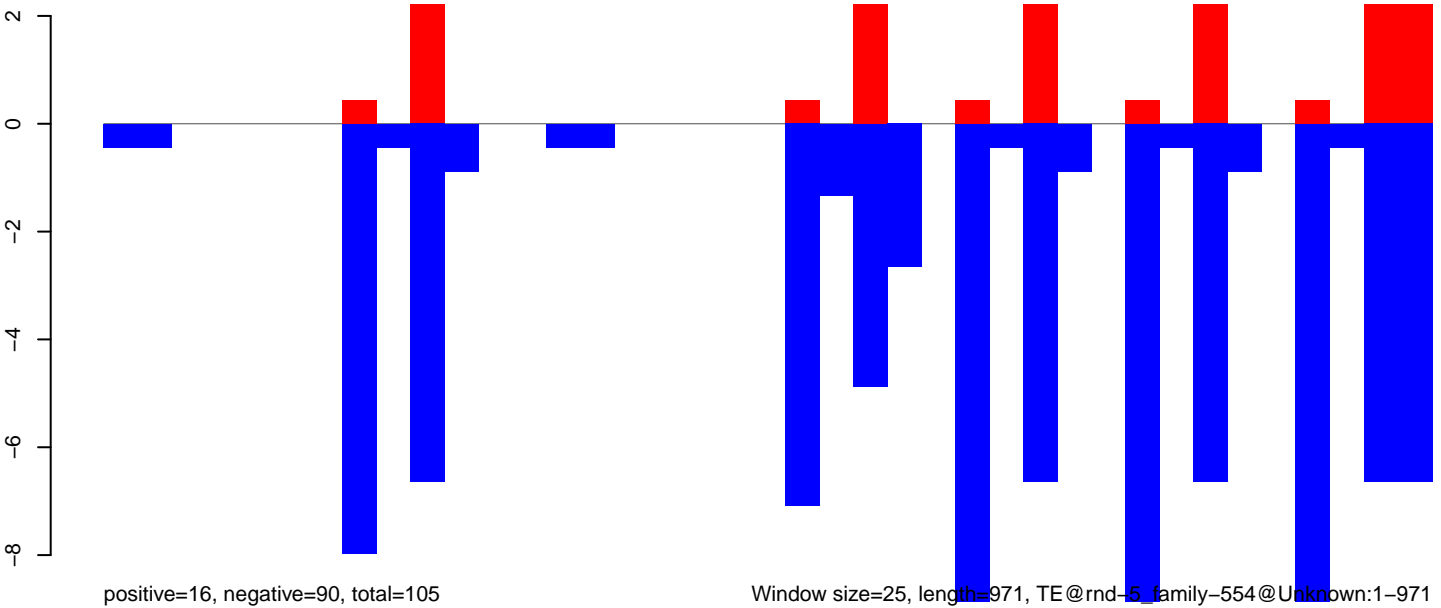
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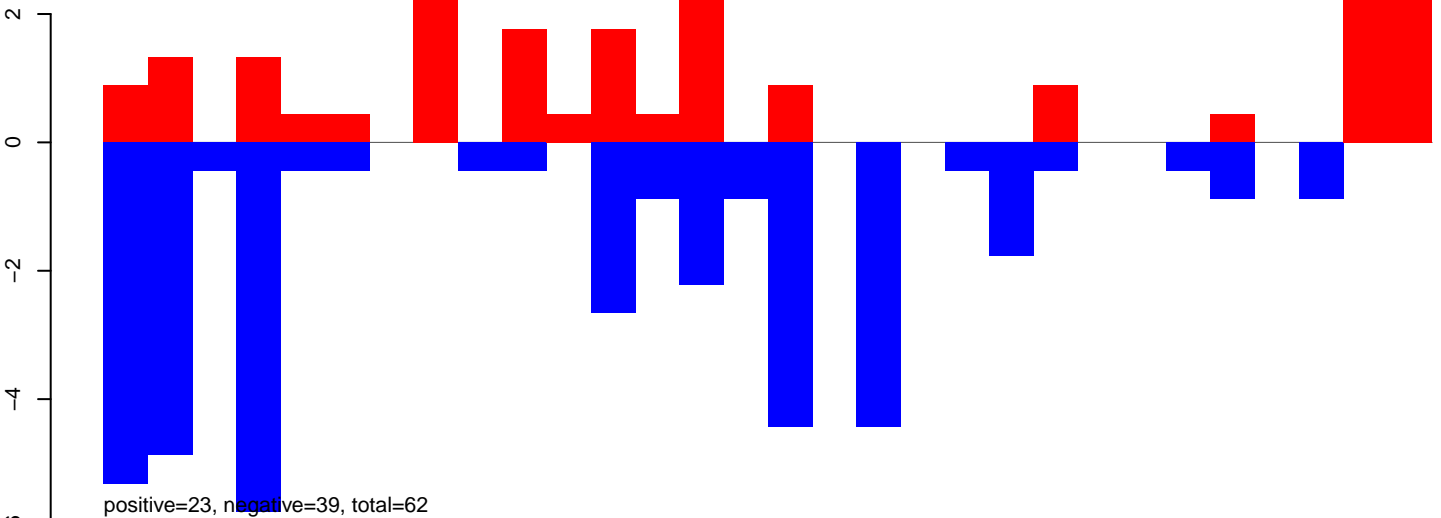
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AeAlbo_U44_CHIKV_AZT_3dpi.rep



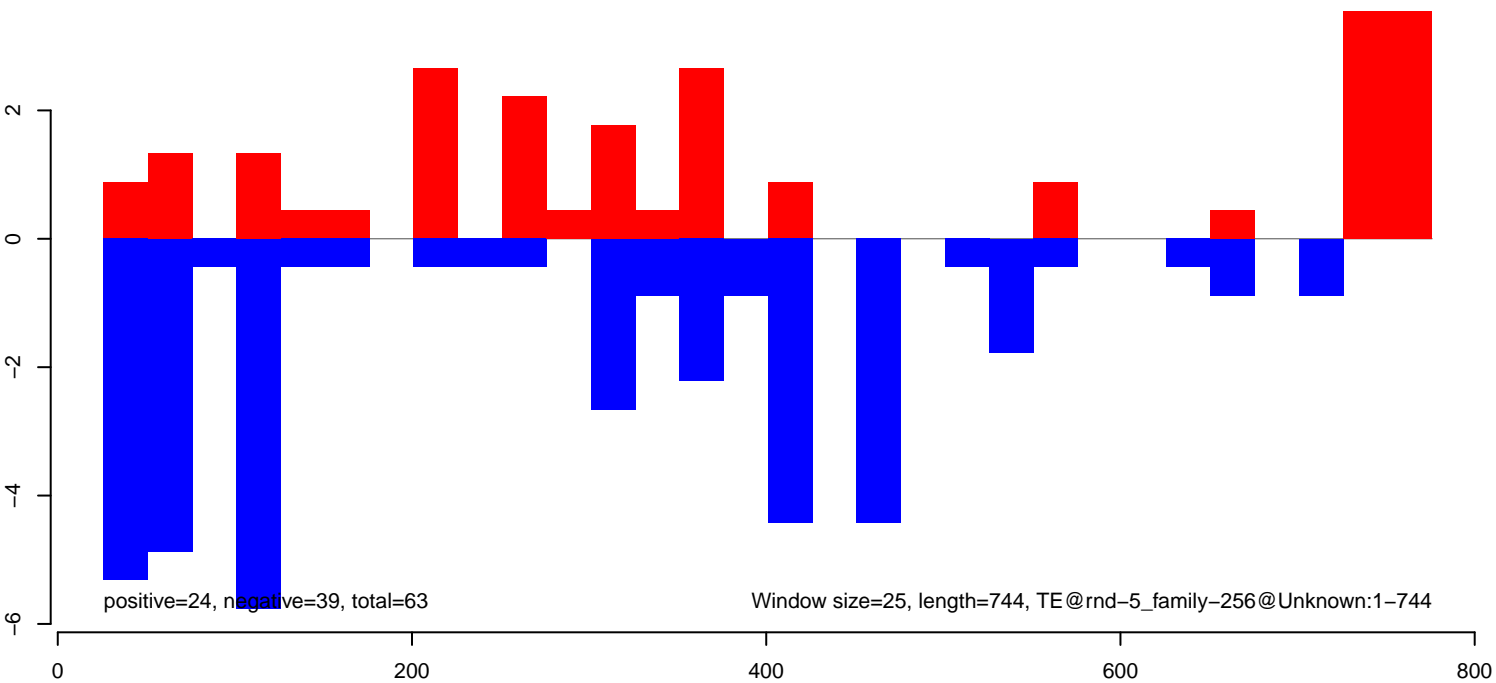
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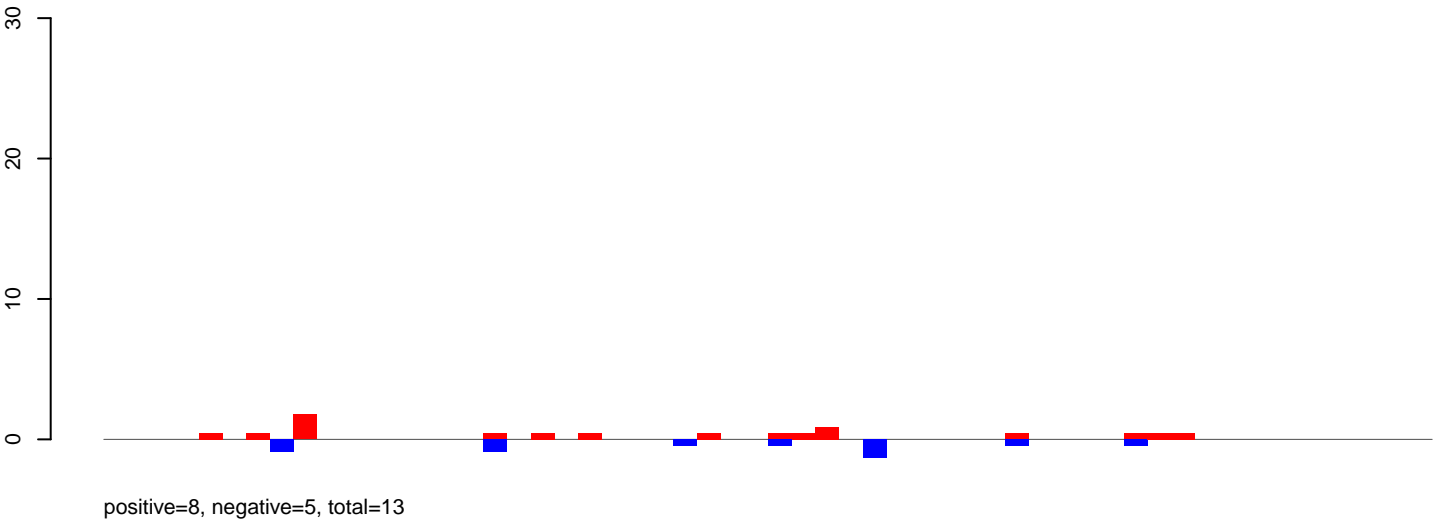
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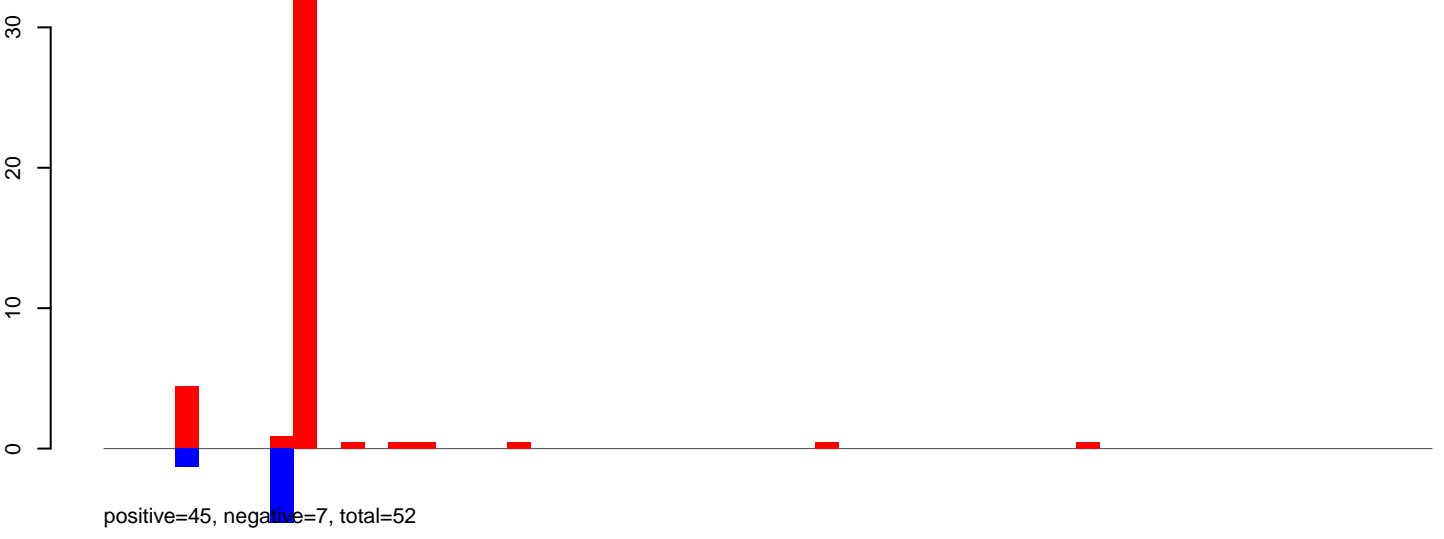
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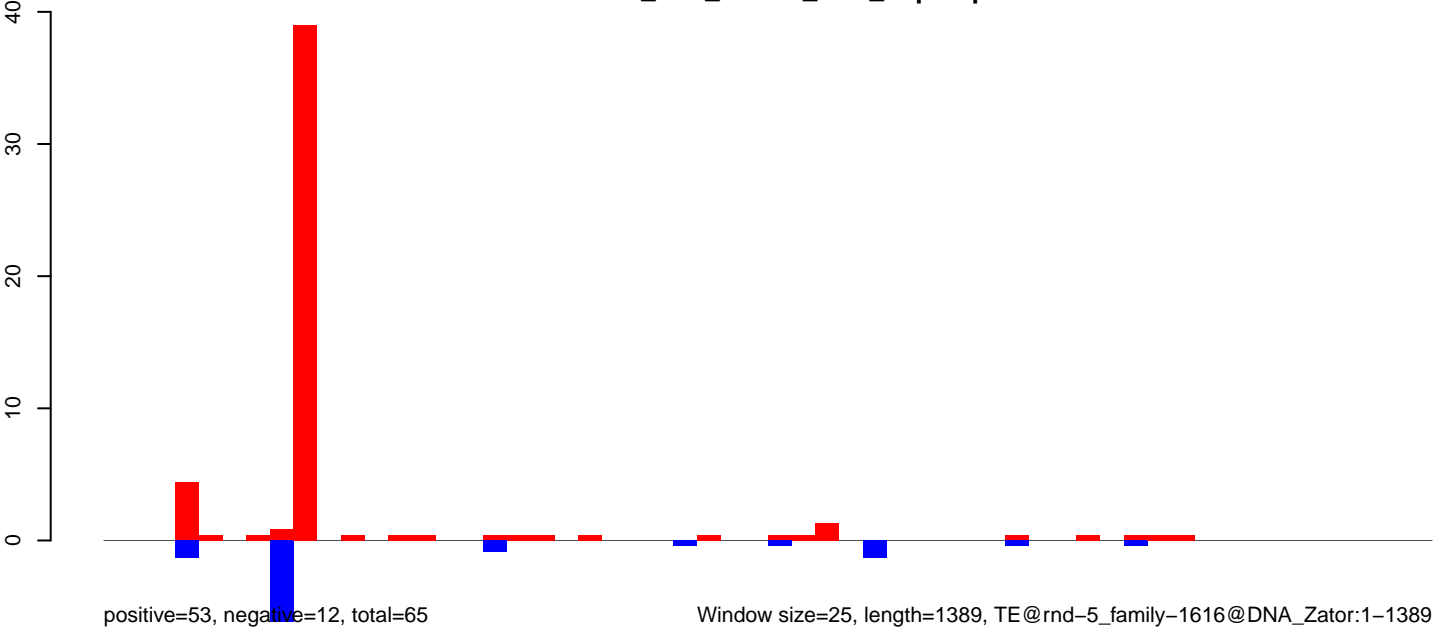
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

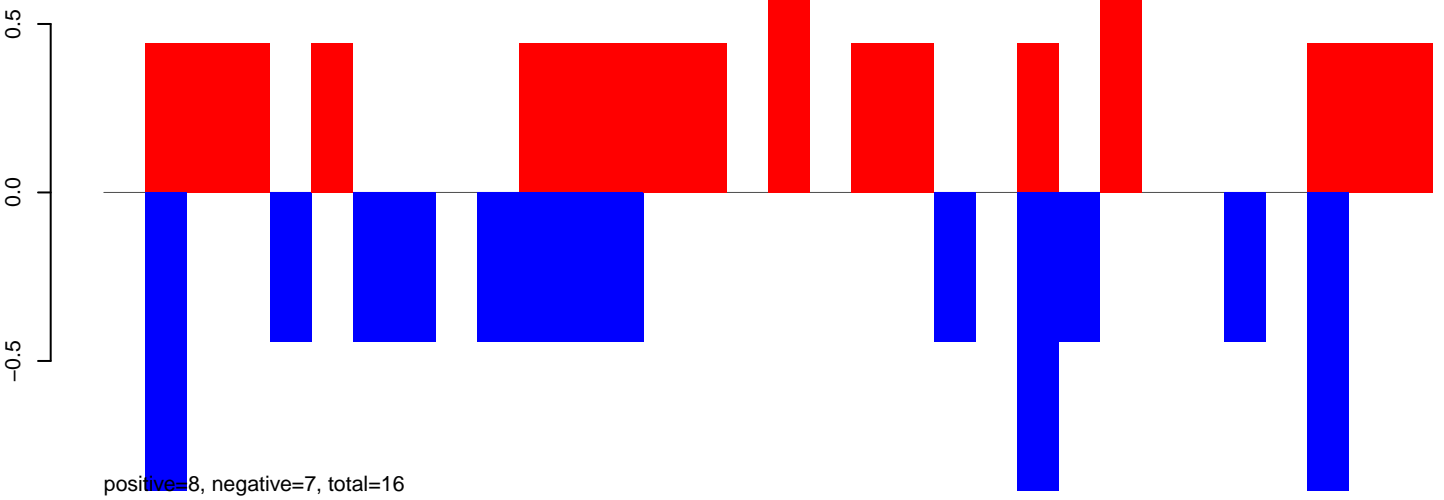


AeAlbo_U44_CHIKV_AZT_3dpi.rep

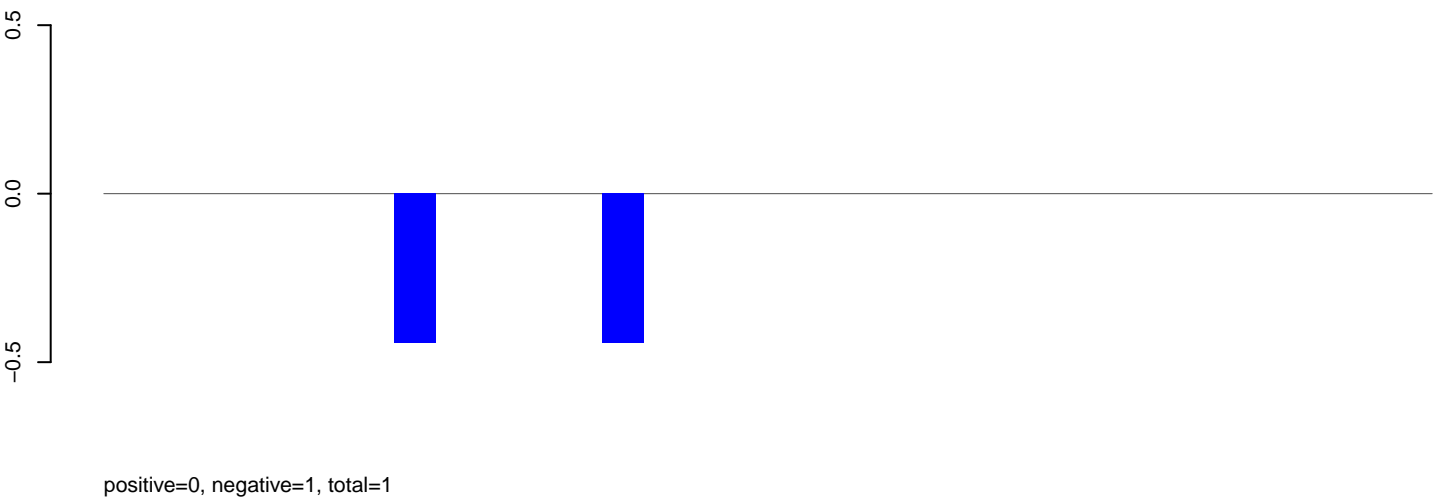


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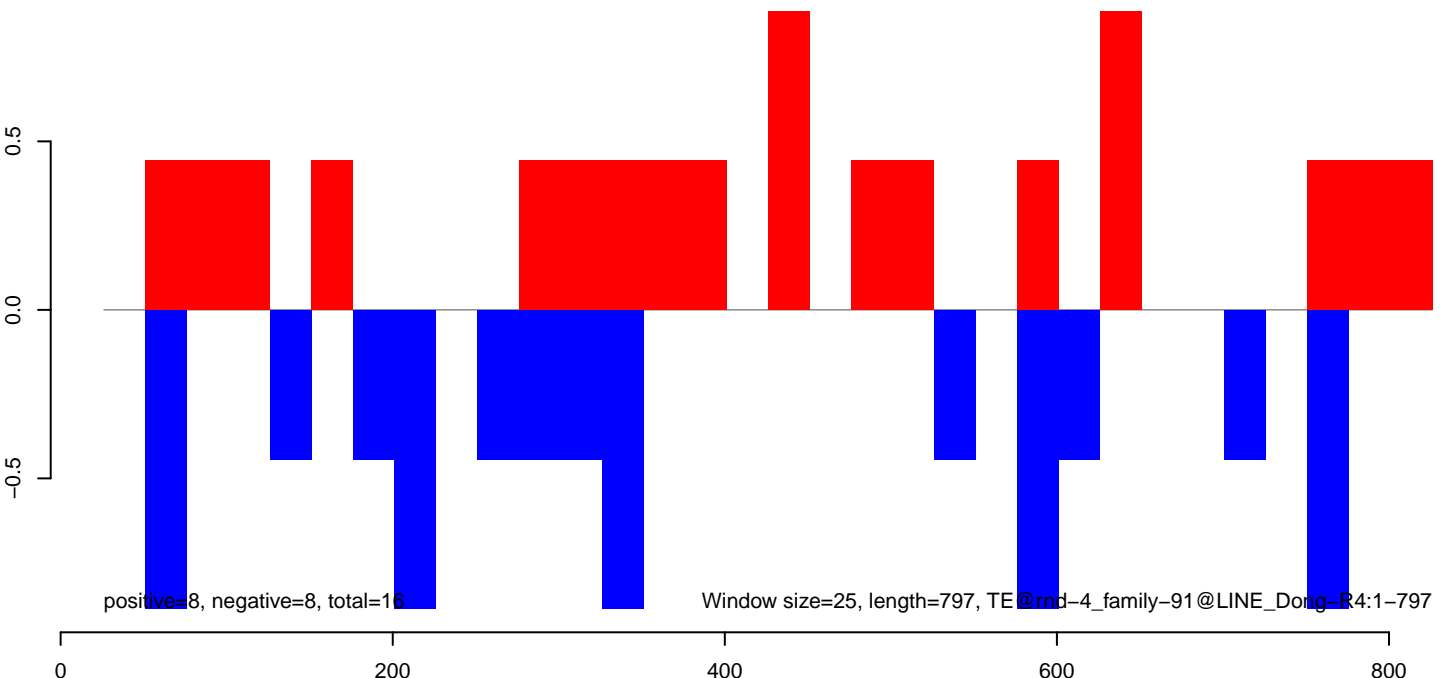
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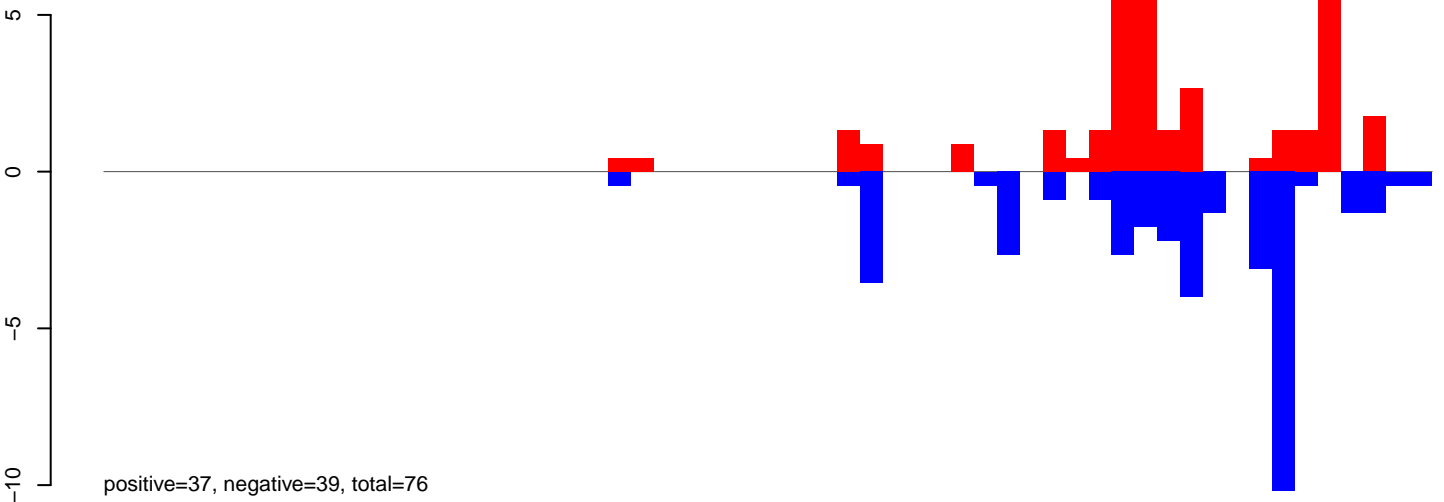
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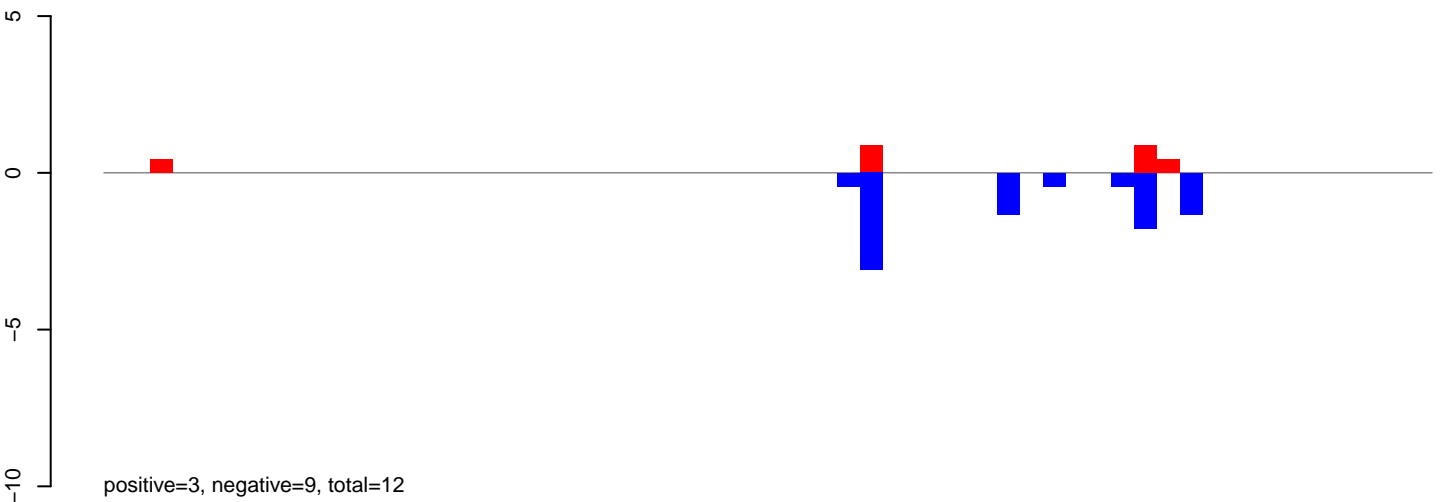
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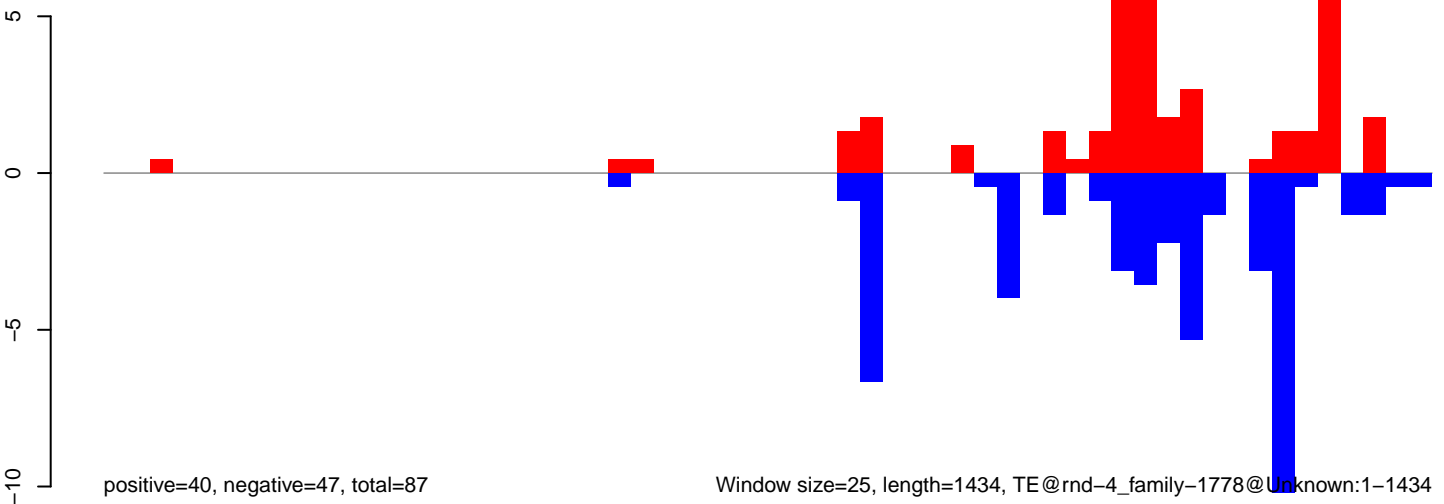
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



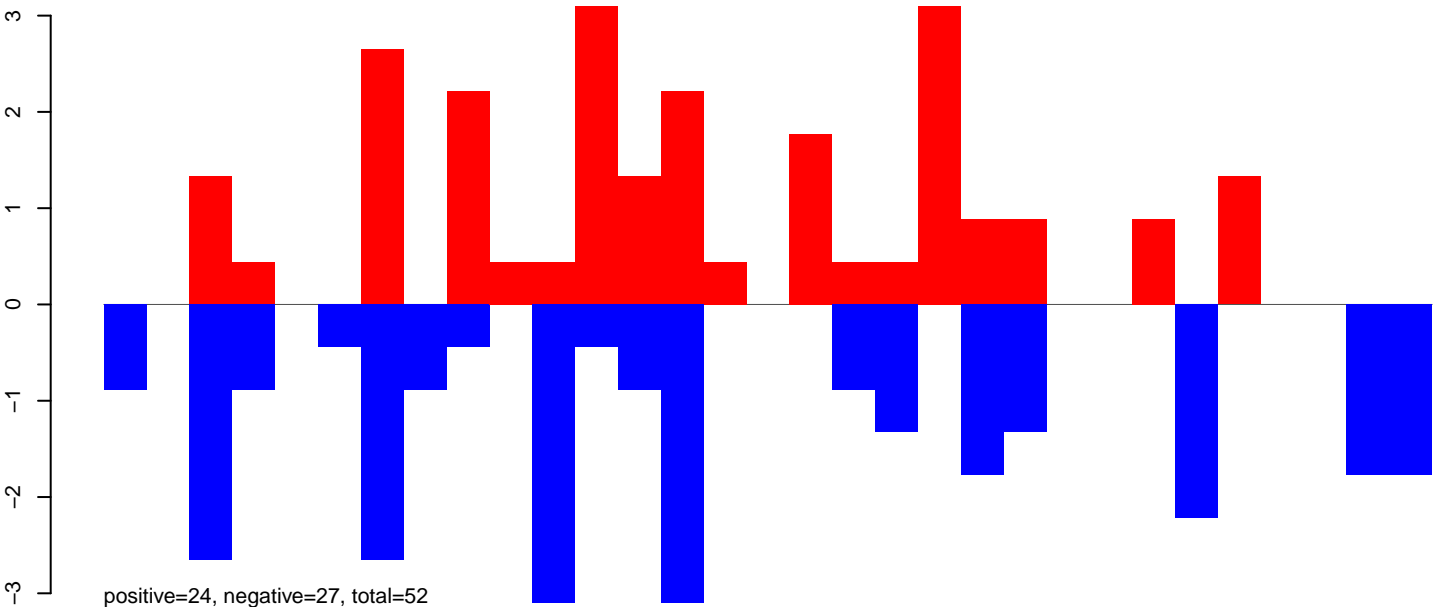
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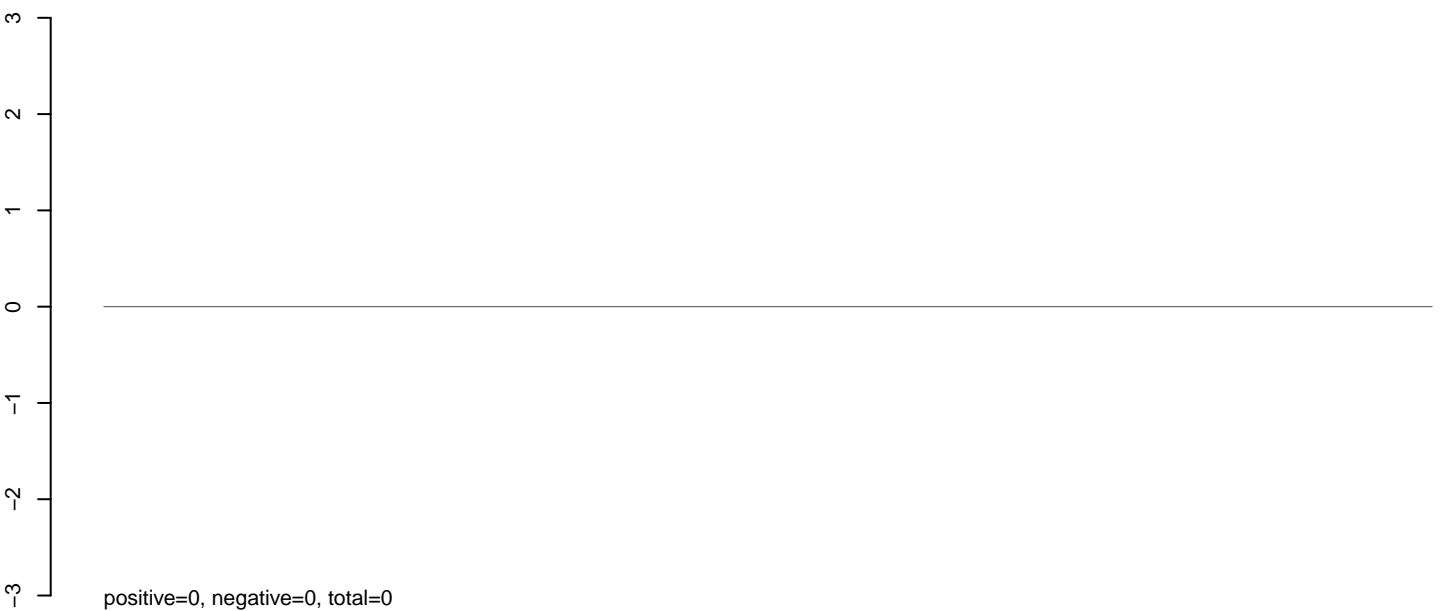
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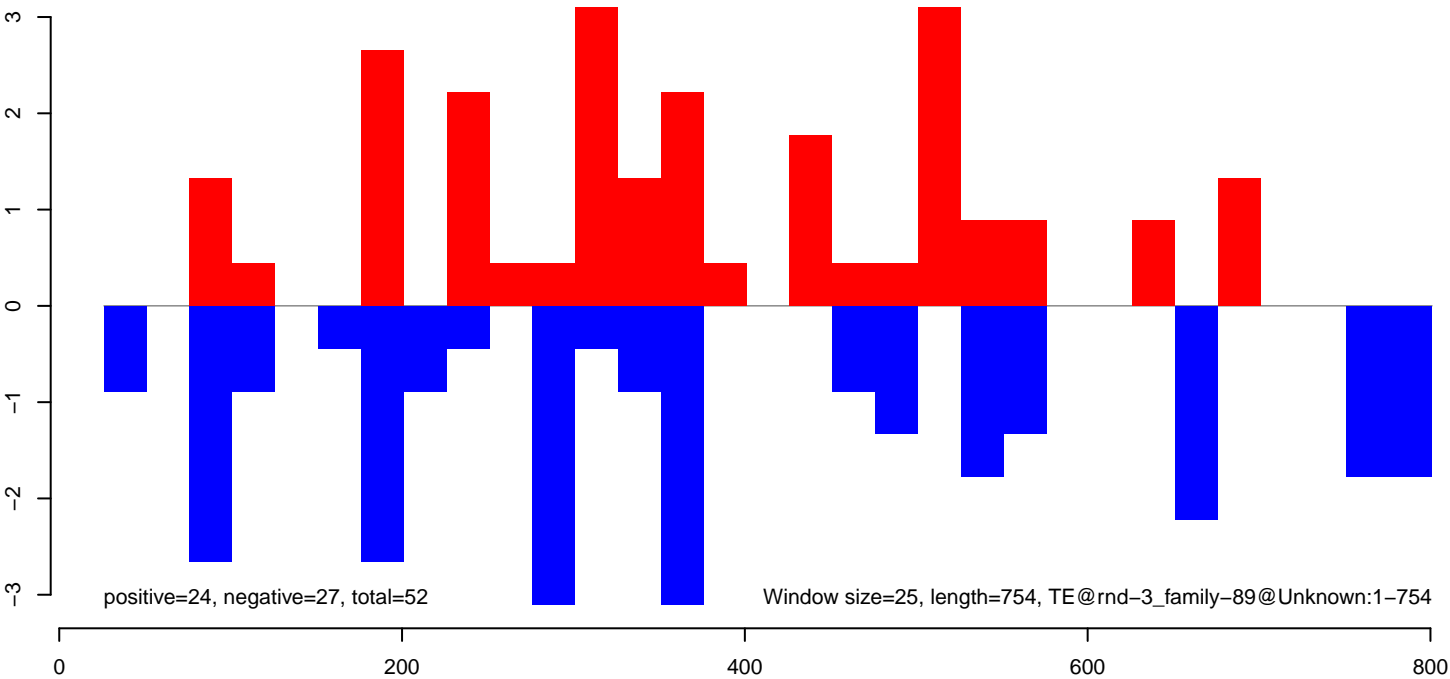
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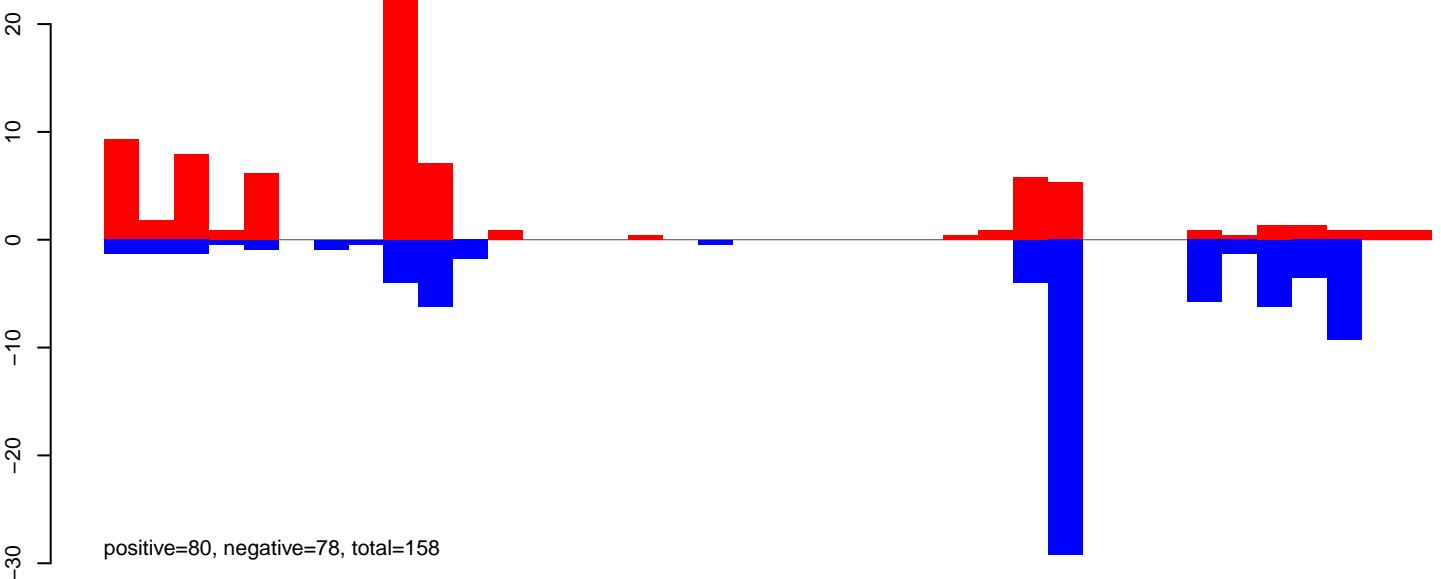
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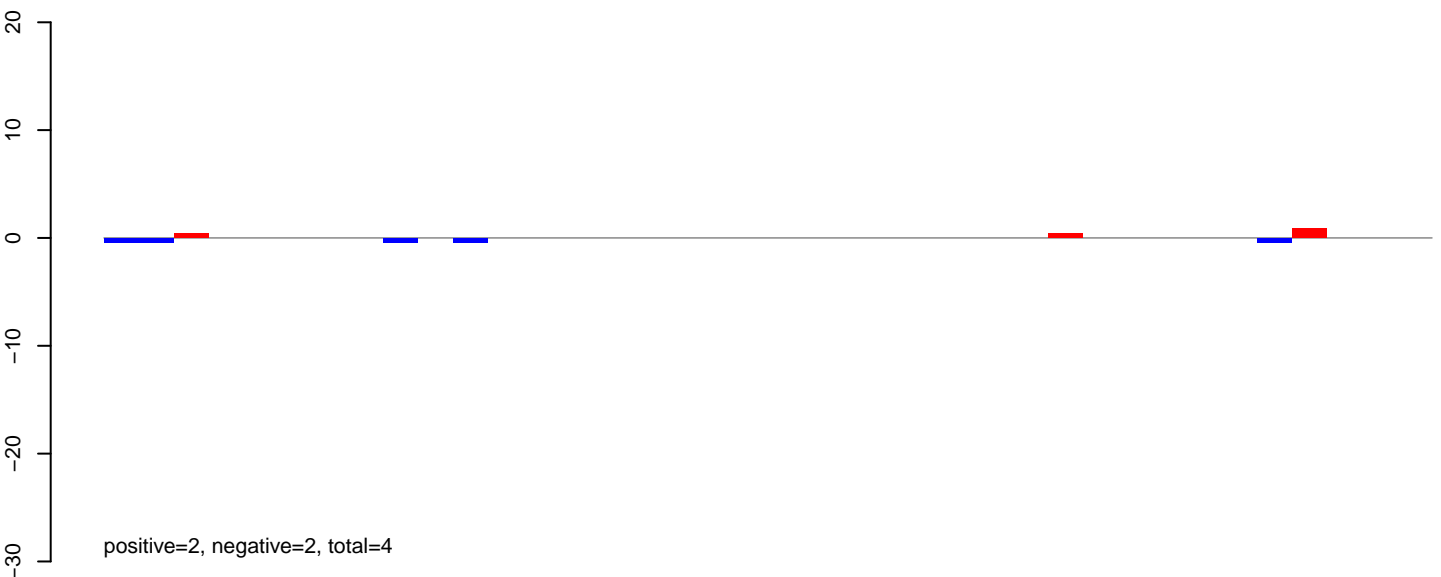
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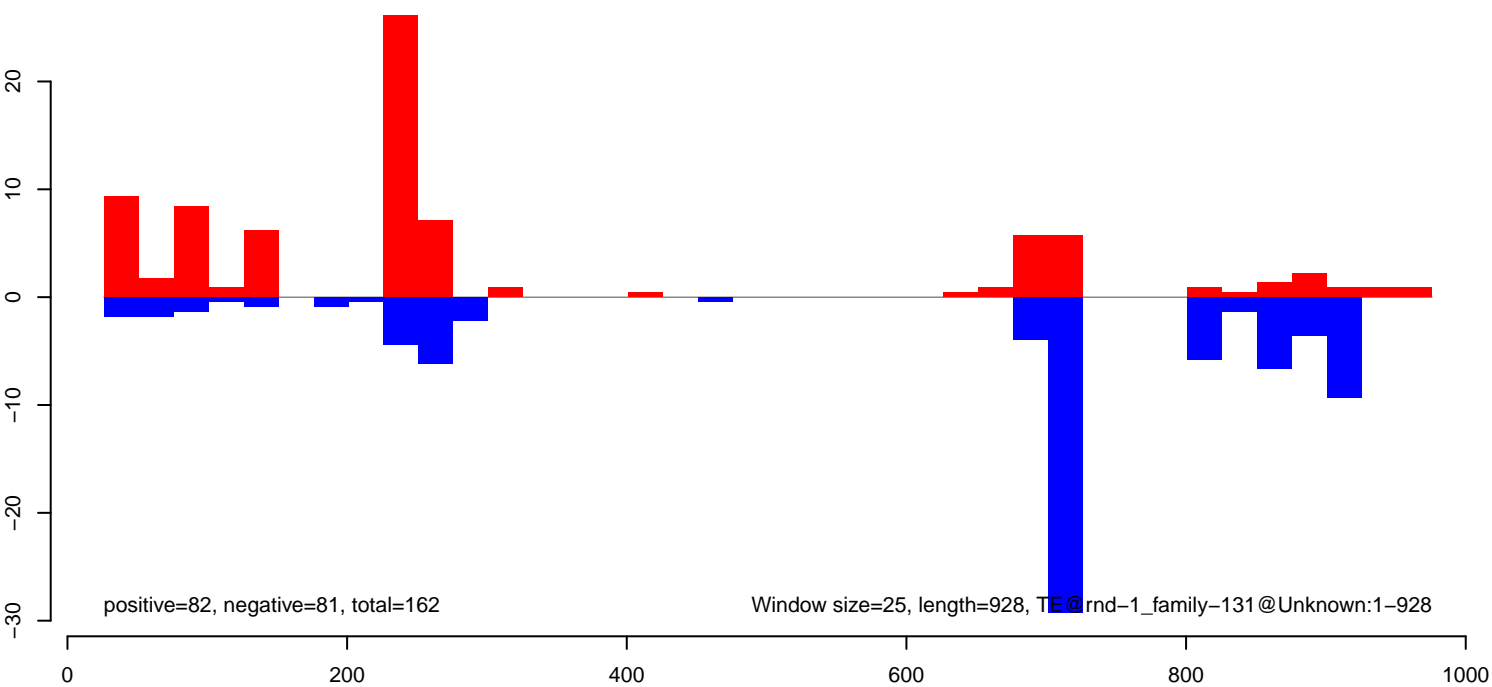
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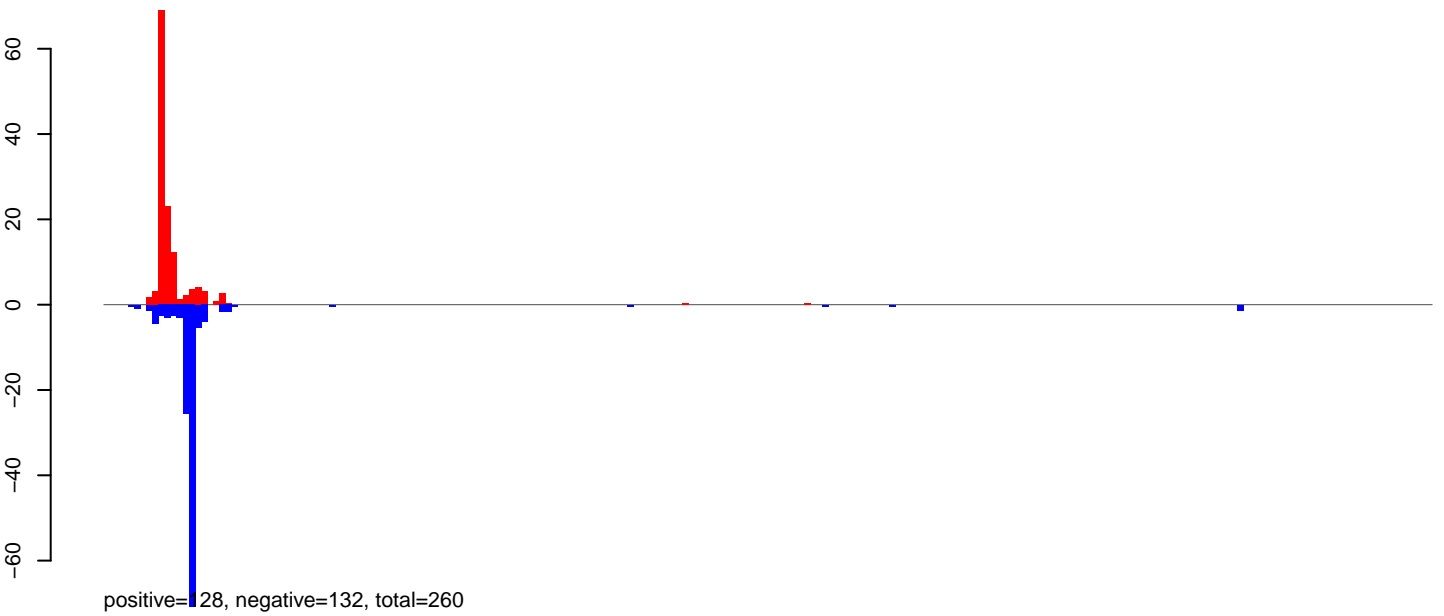
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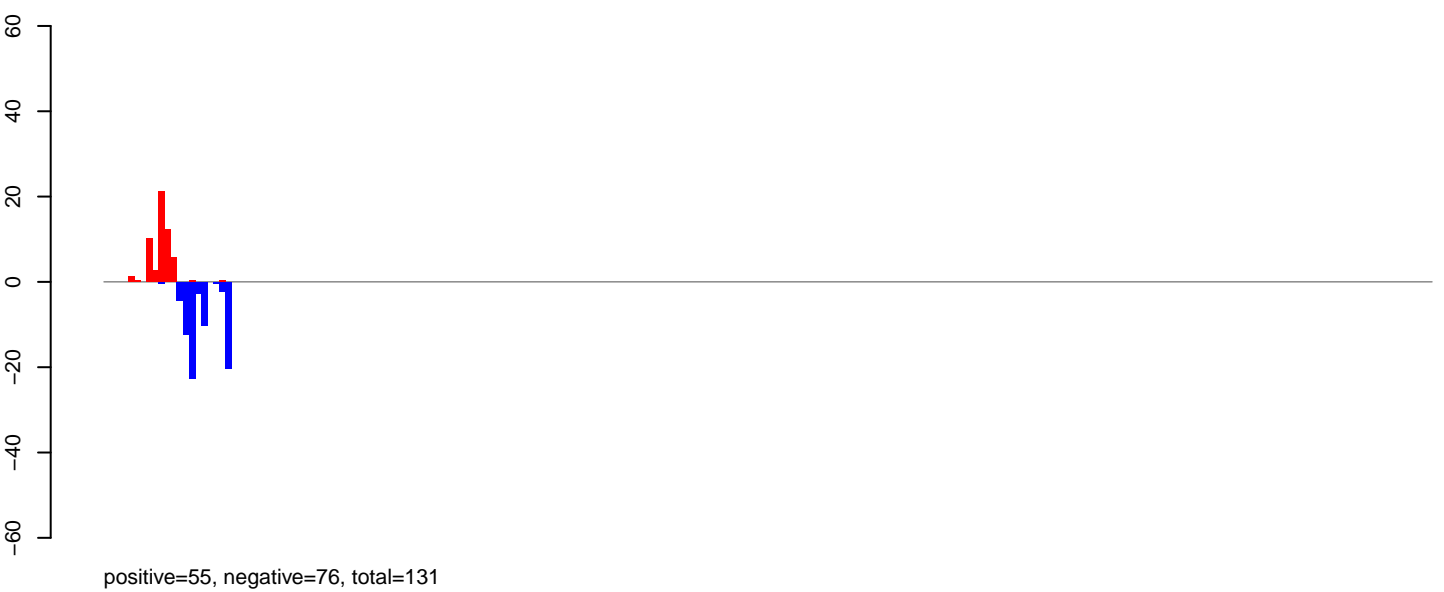
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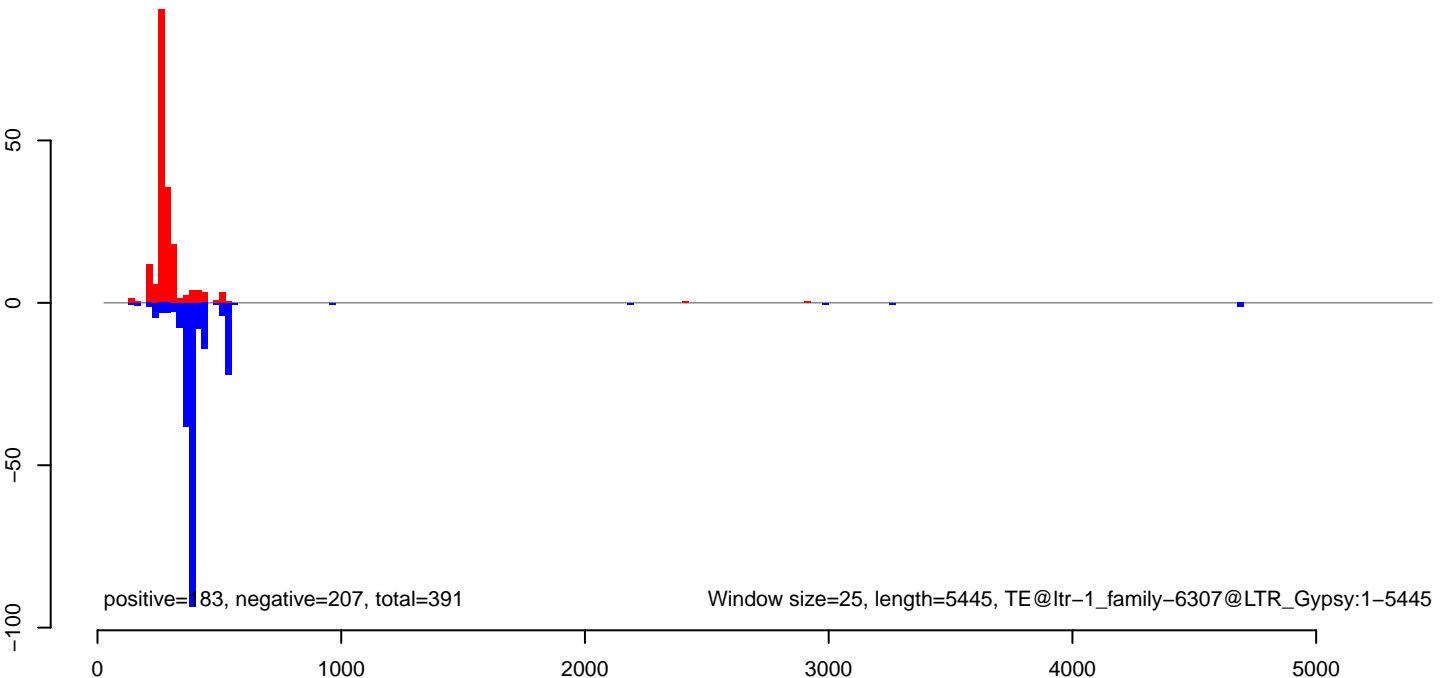
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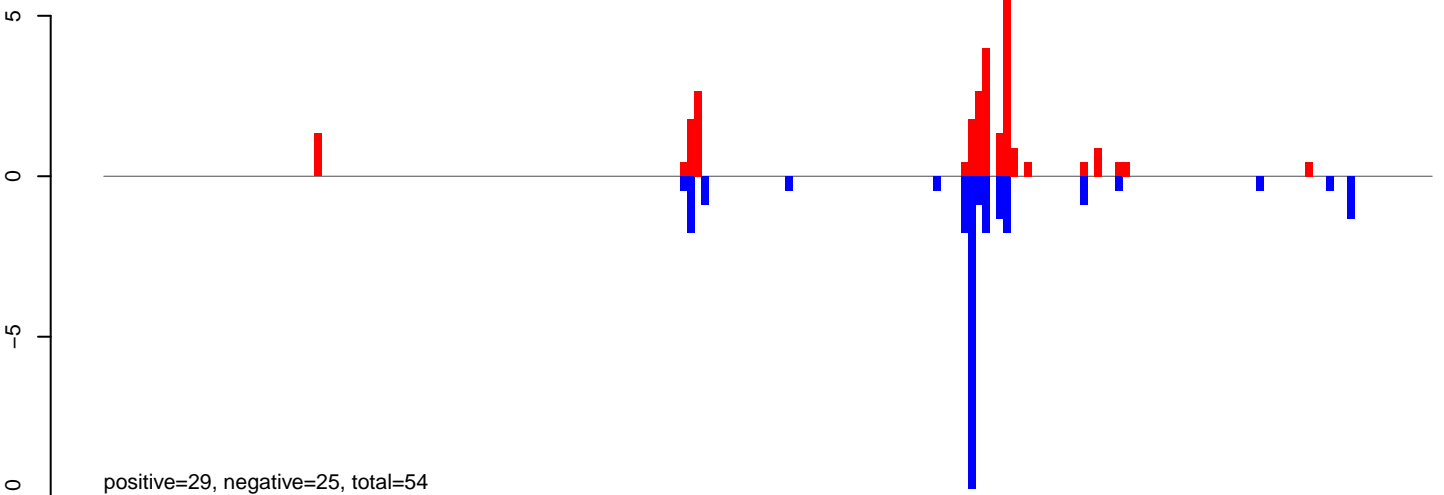
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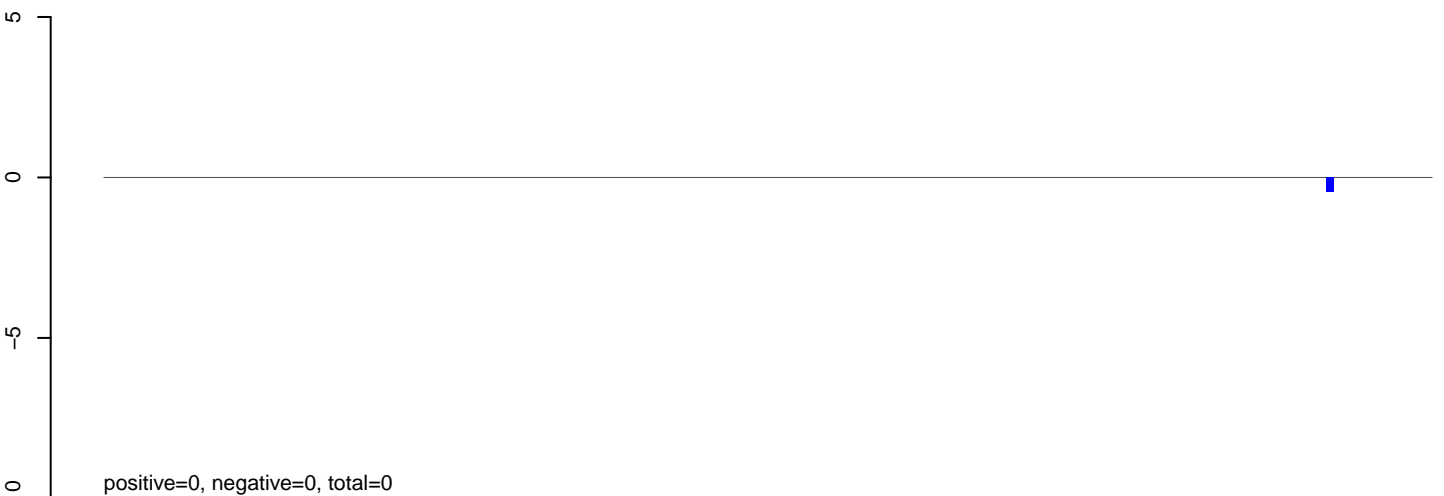
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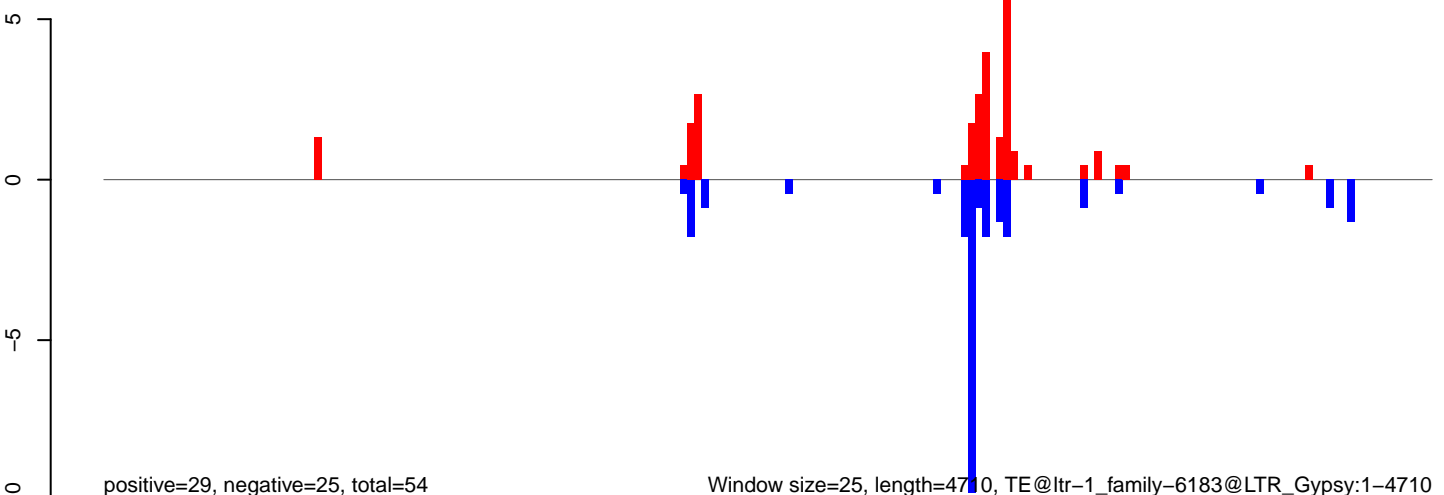
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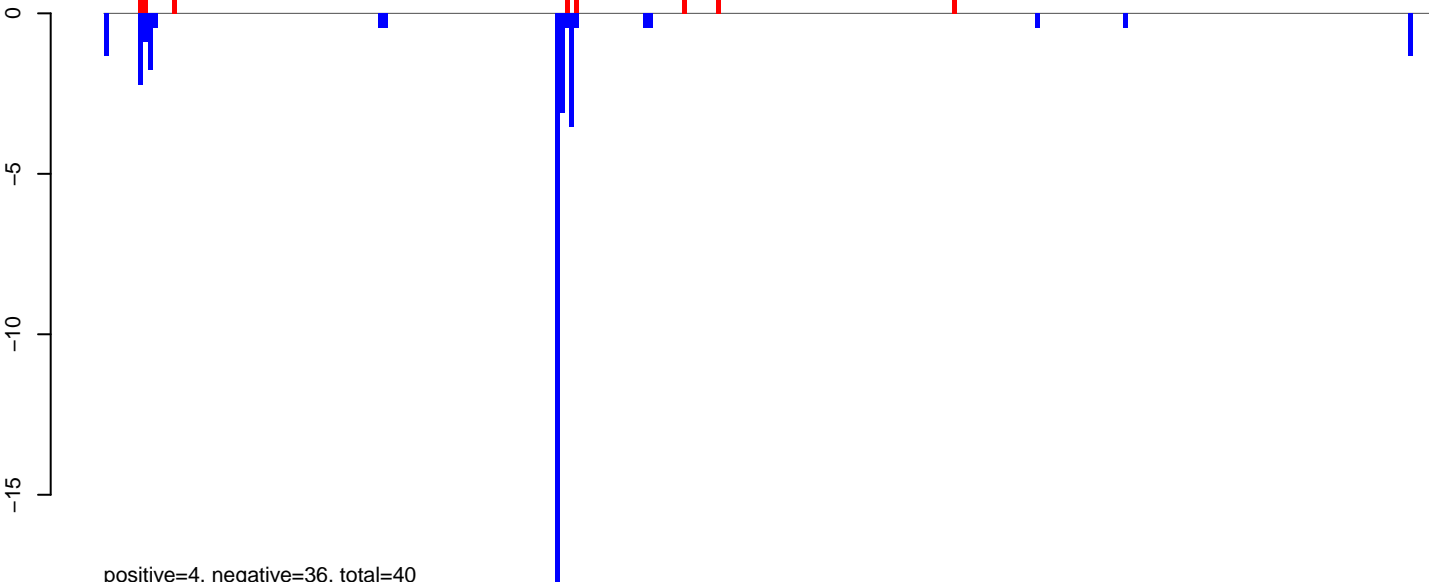
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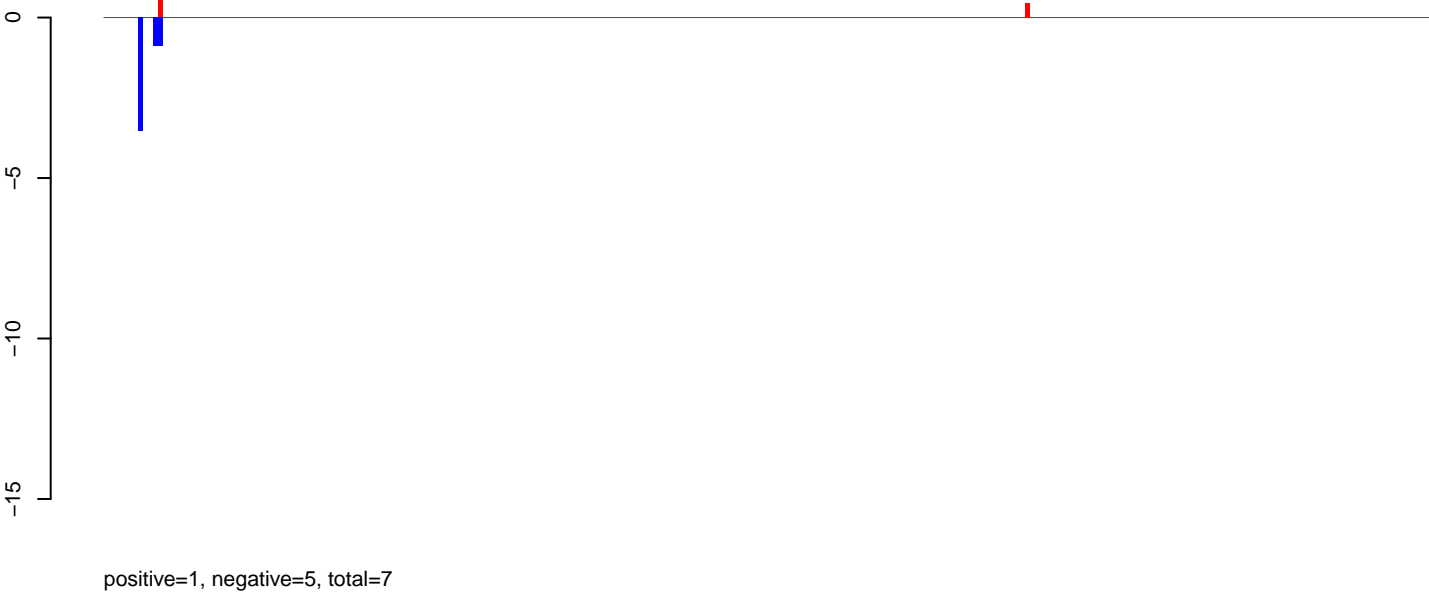
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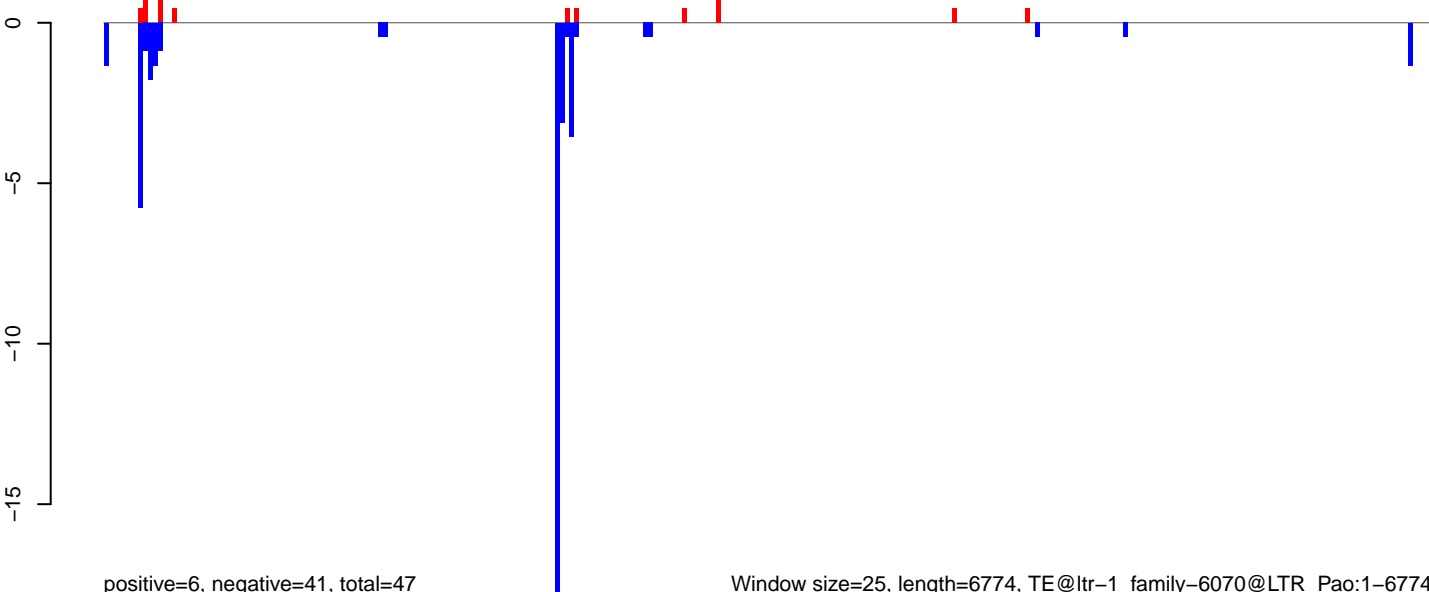
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

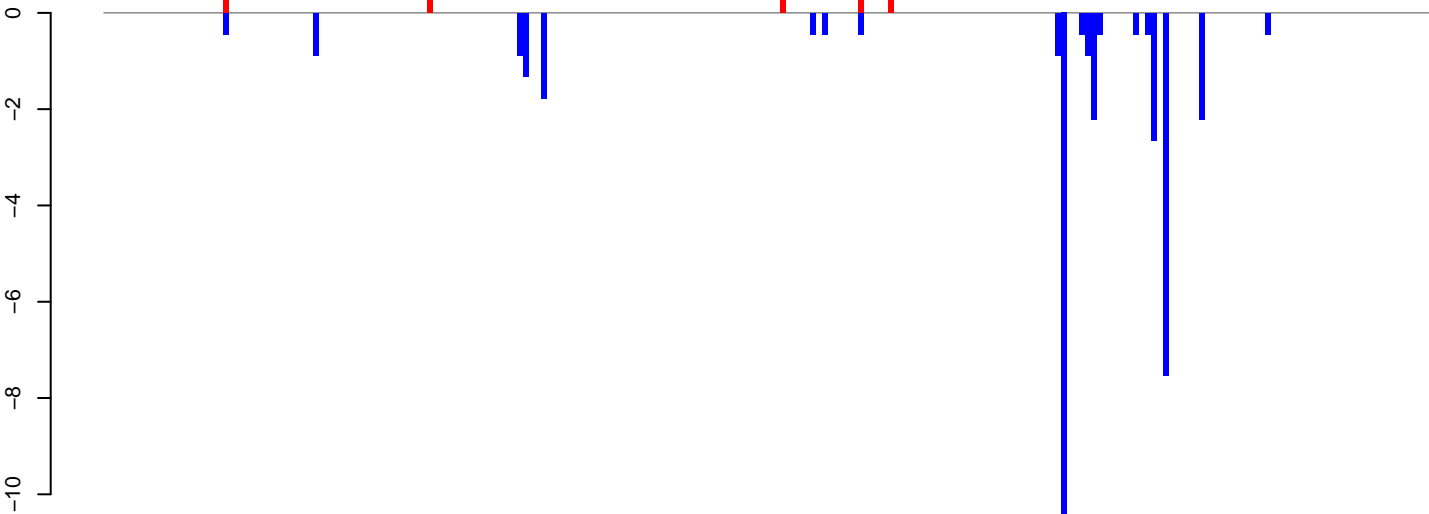


AeAlbo_U44_CHIKV_AZT_3dpi.rep



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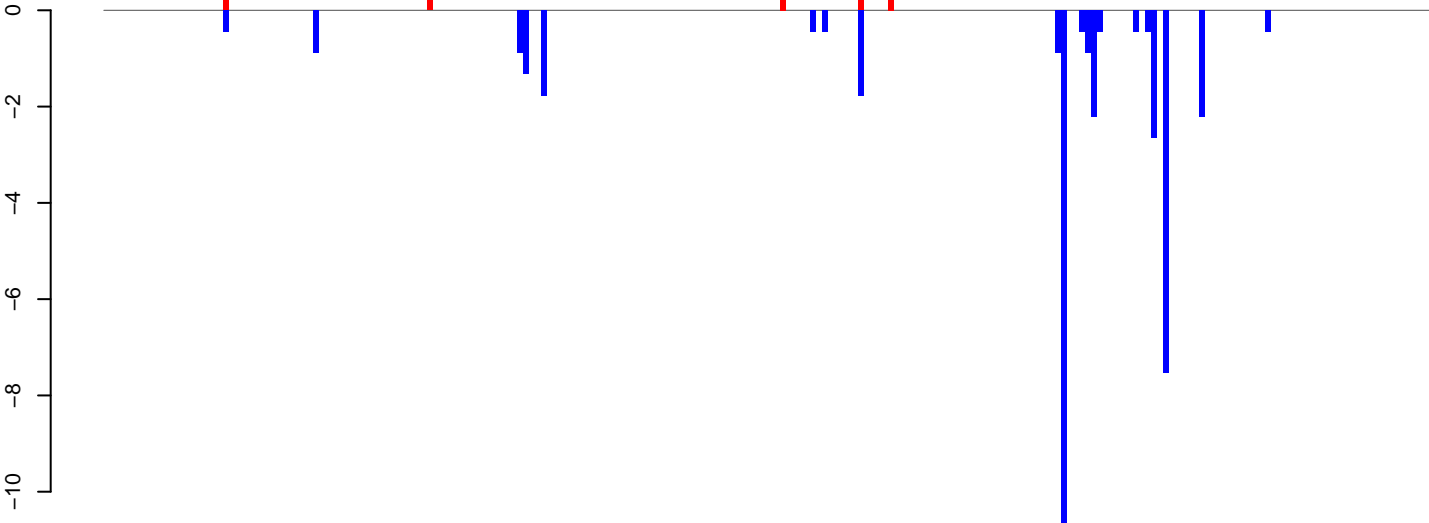
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



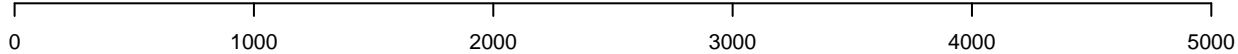
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AeAlbo_U44_CHIKV_AZT_3dpi.rep

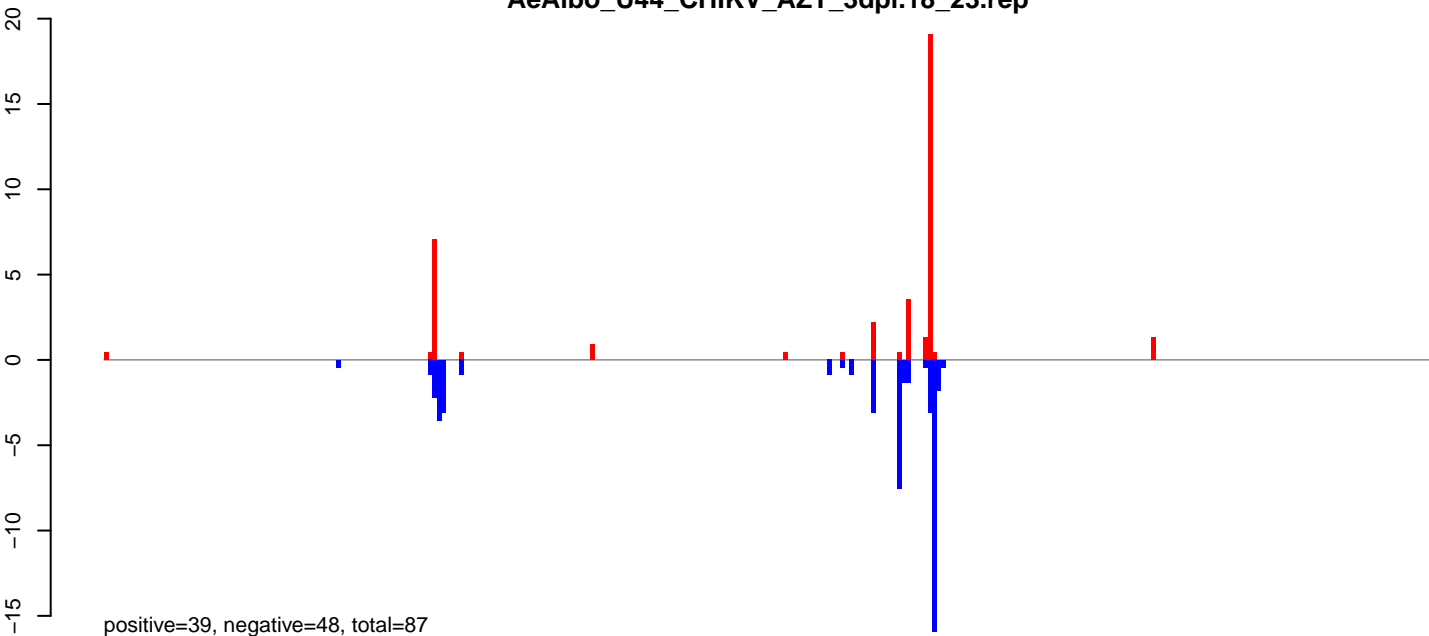


positive=4, negative=38, total=42

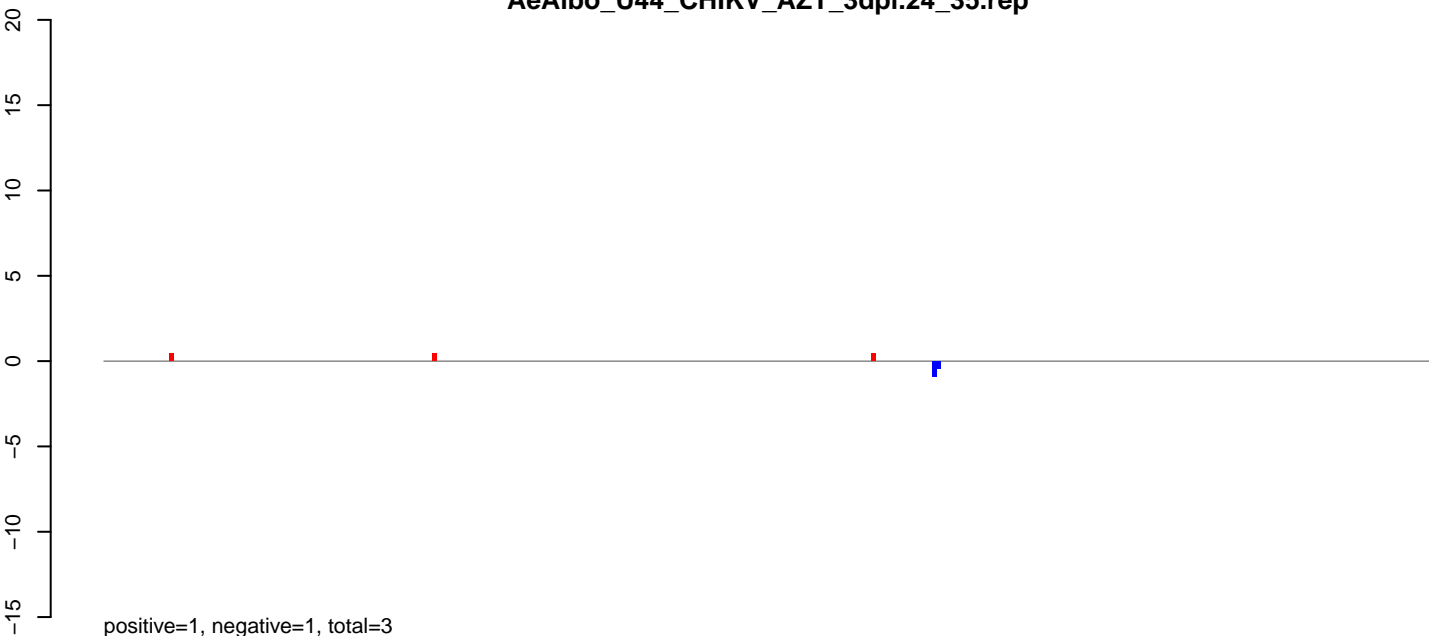
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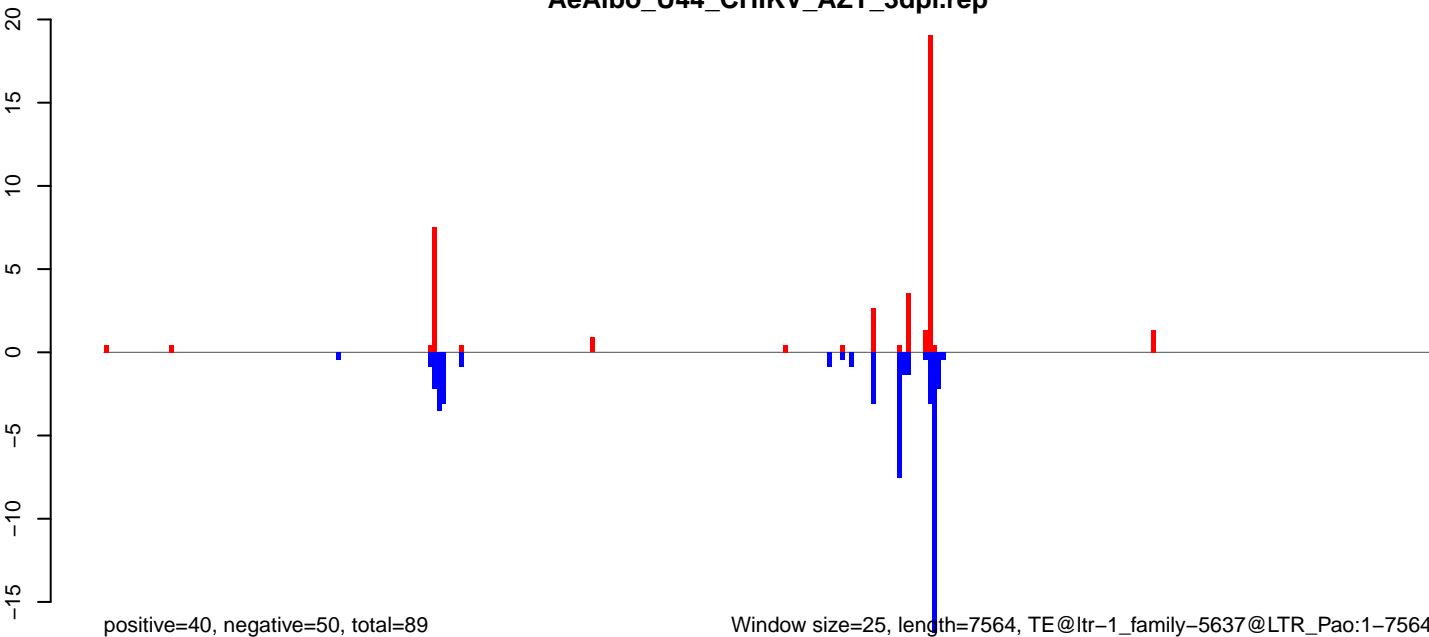
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



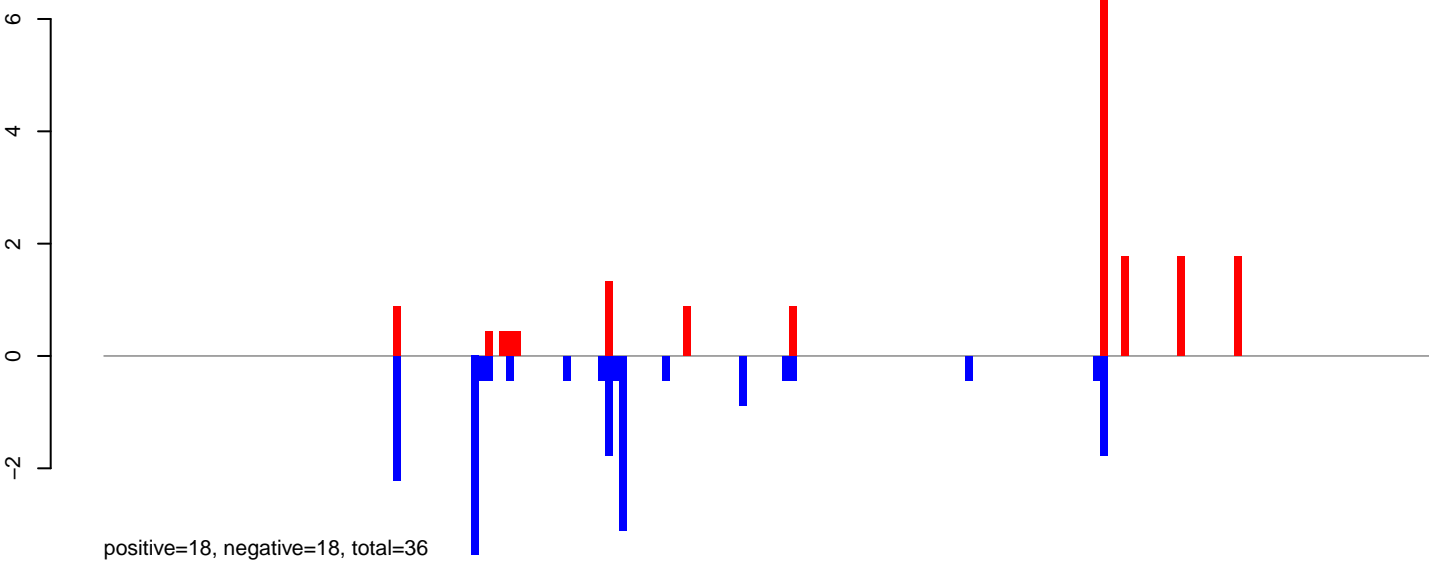
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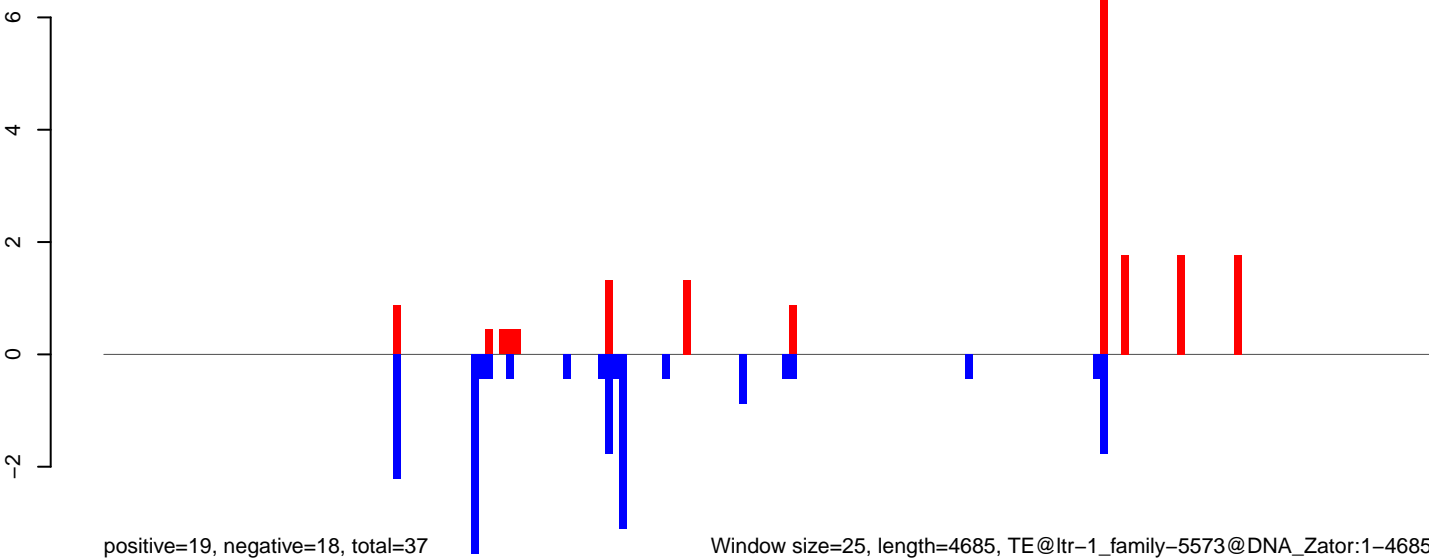
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



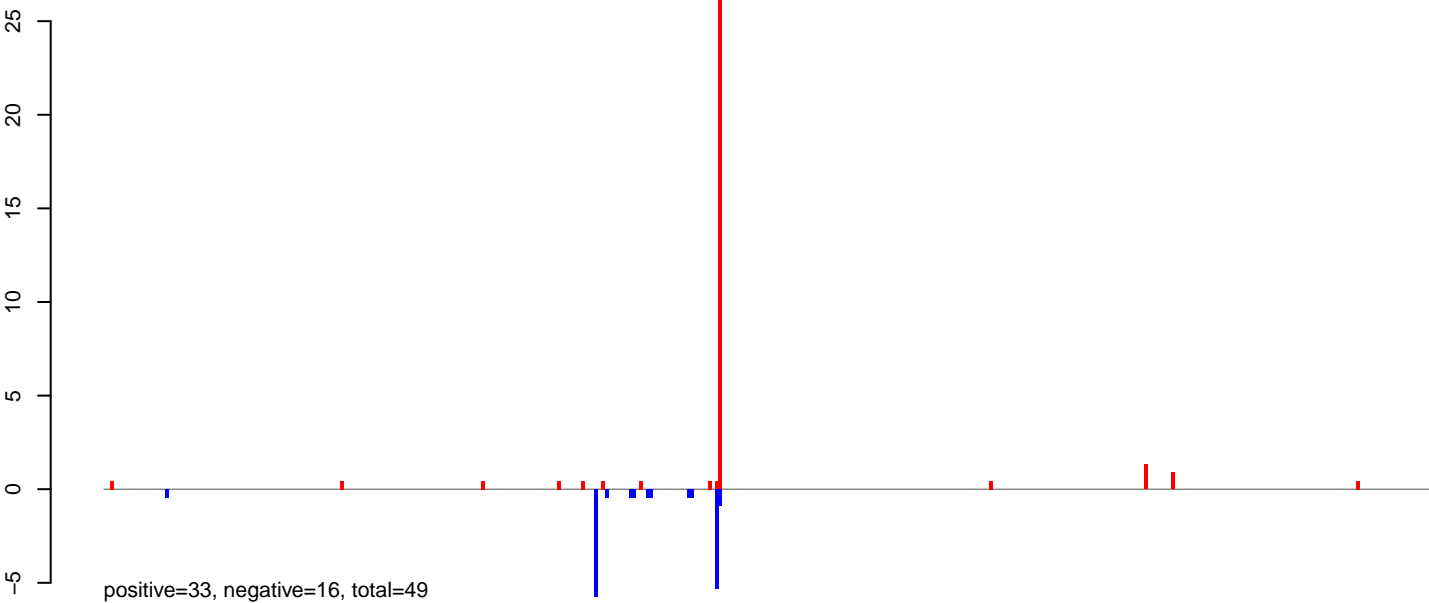
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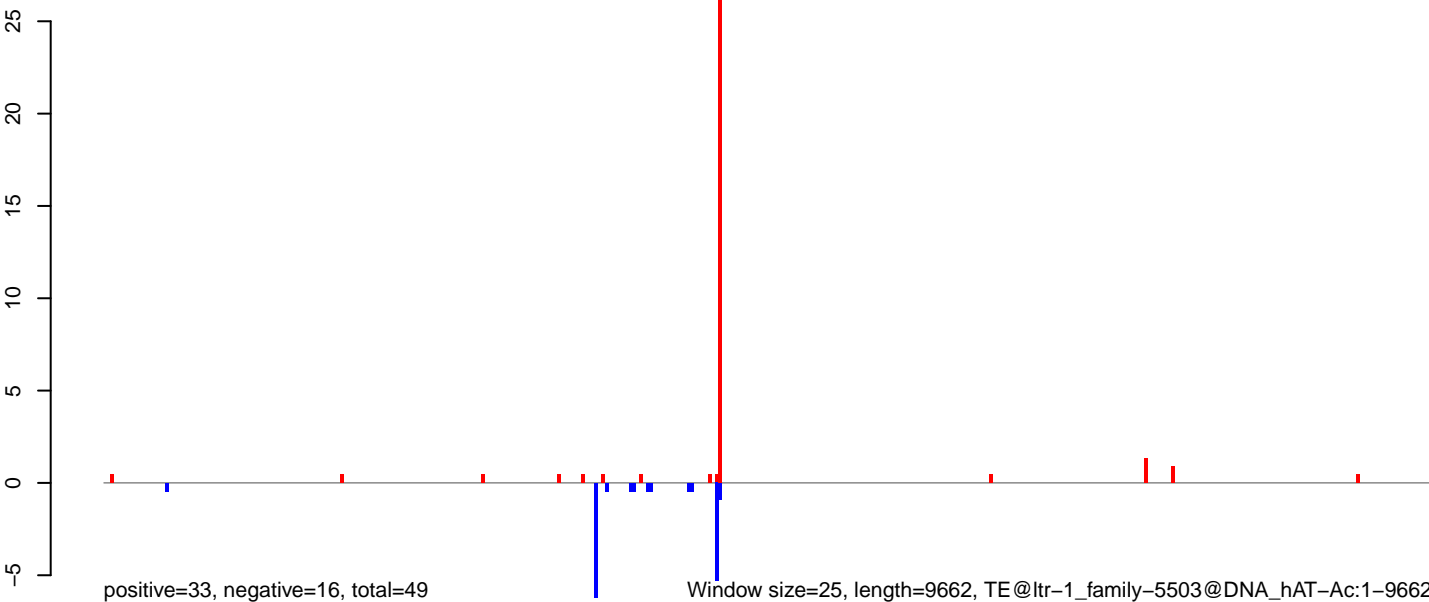
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

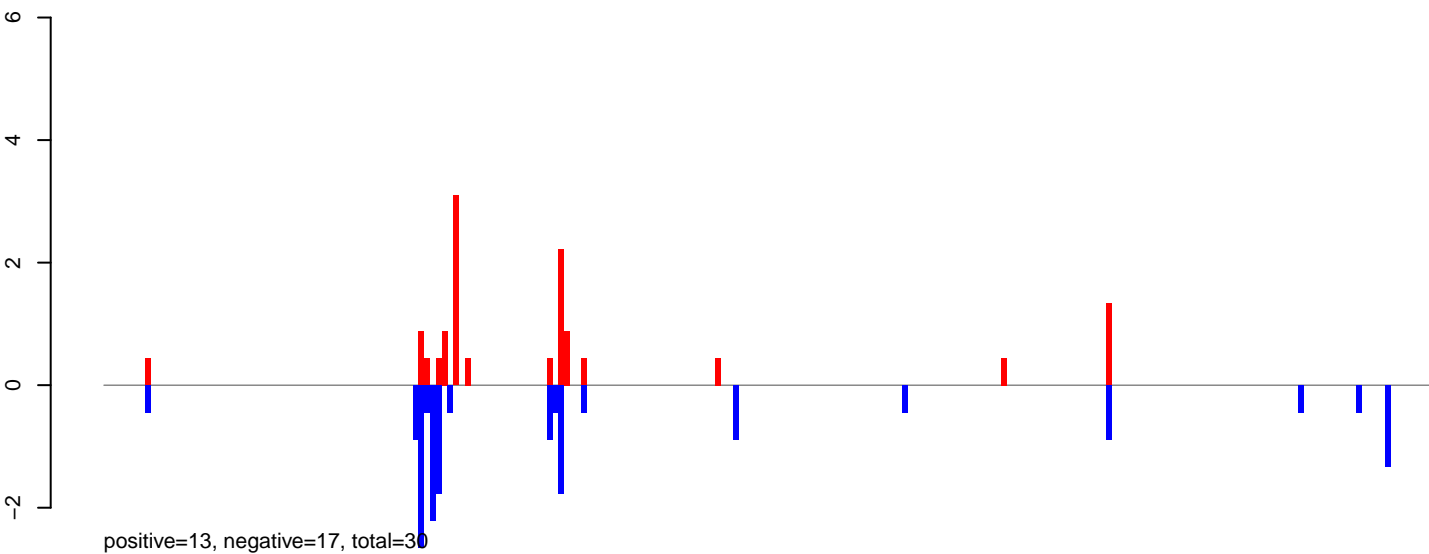


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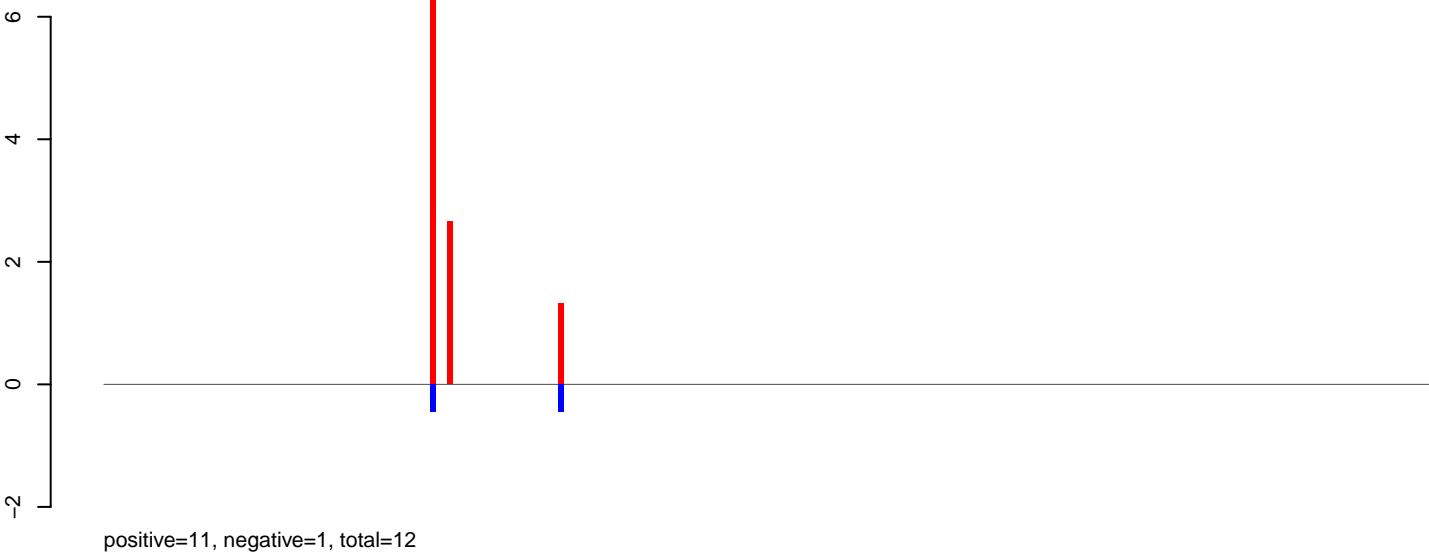


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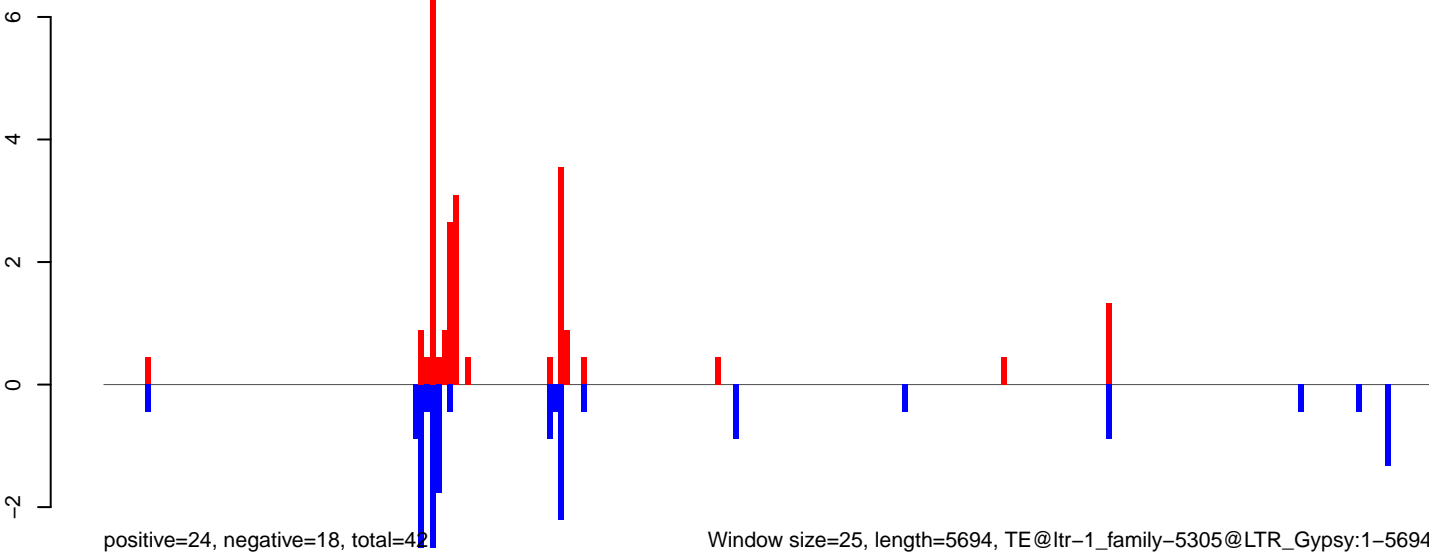
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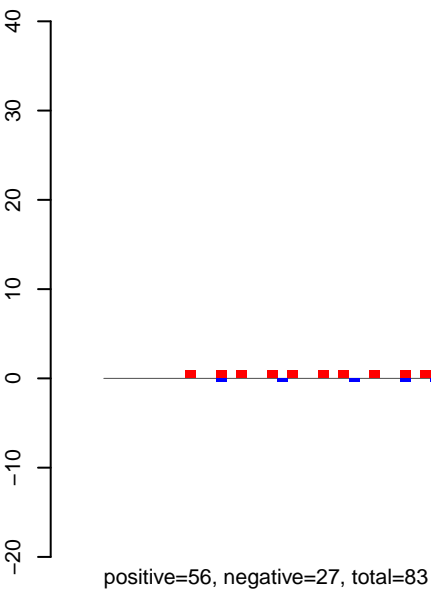
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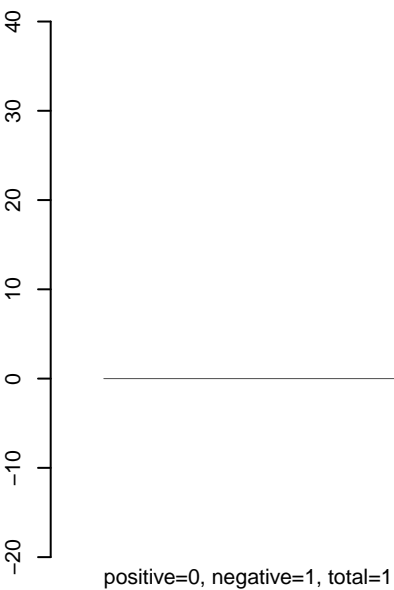
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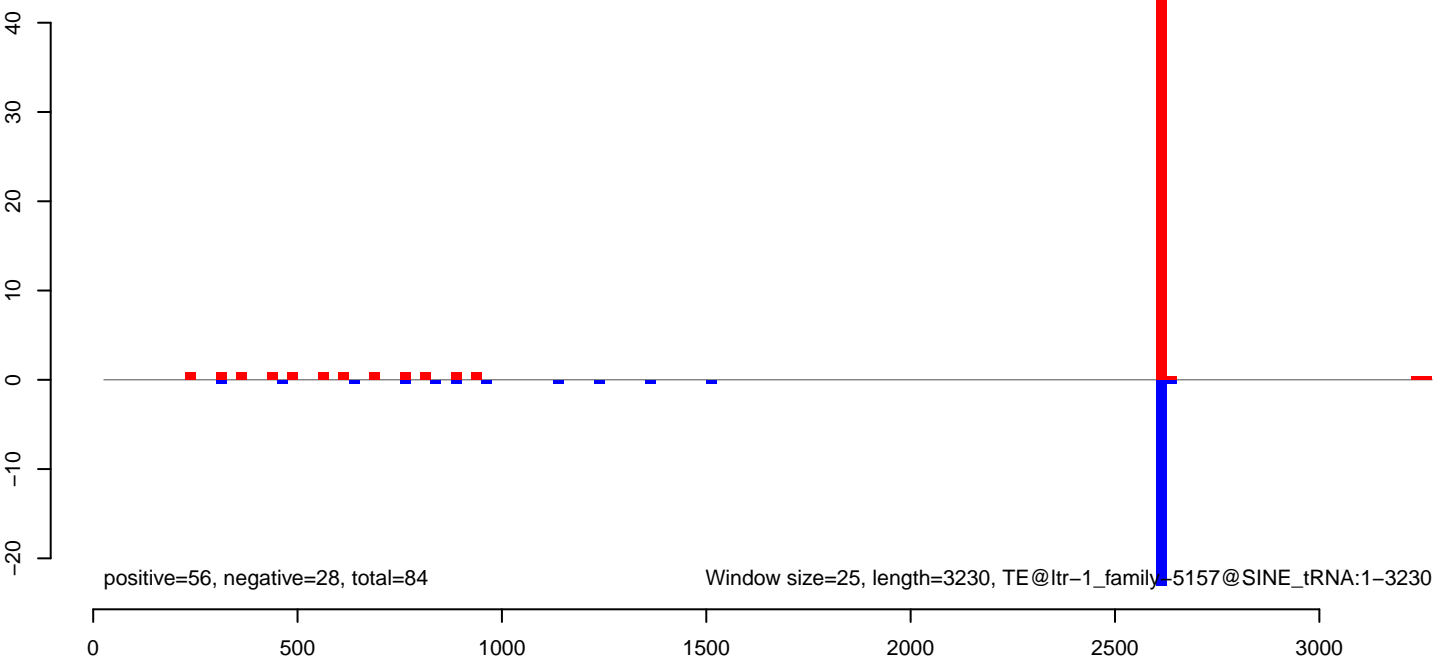
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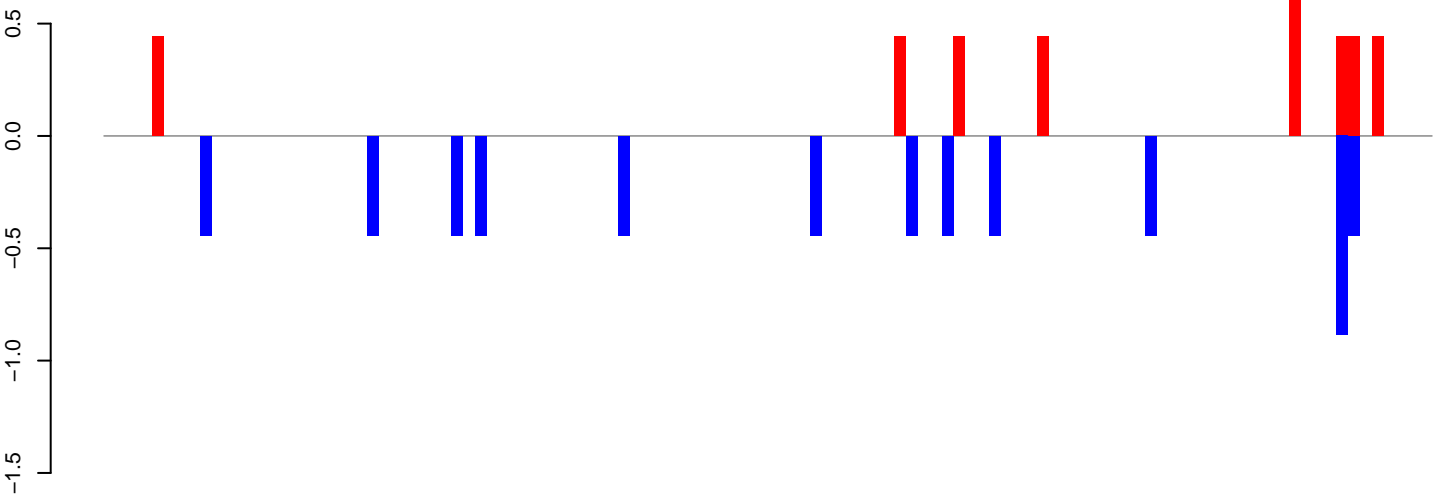
AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



AeAlbo_U44_CHIKV_AZT_3dpi.rep

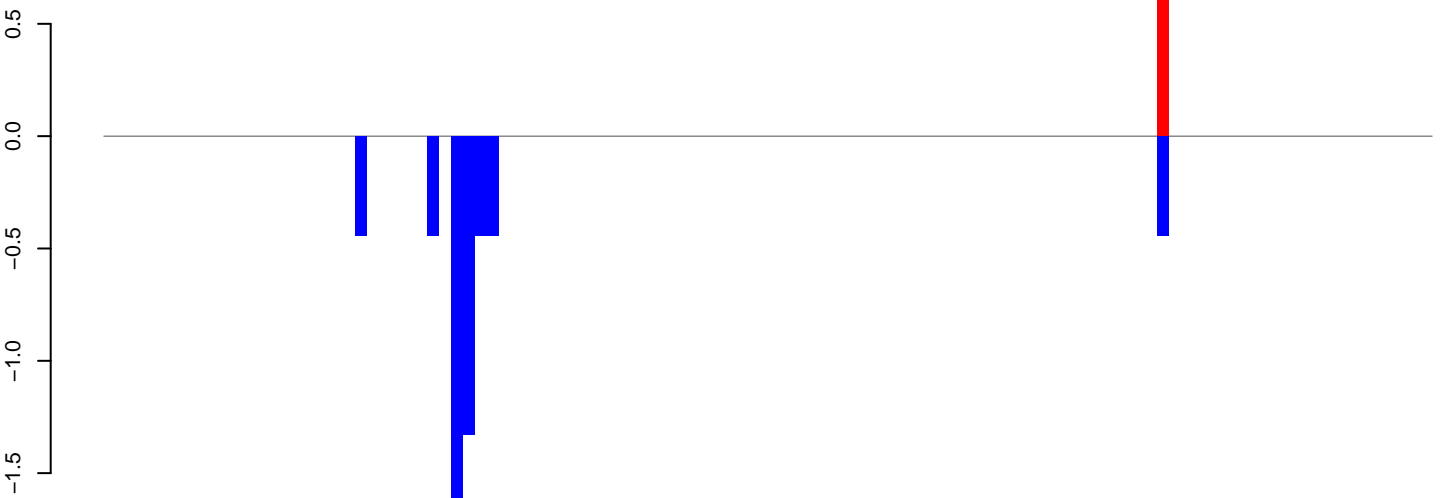


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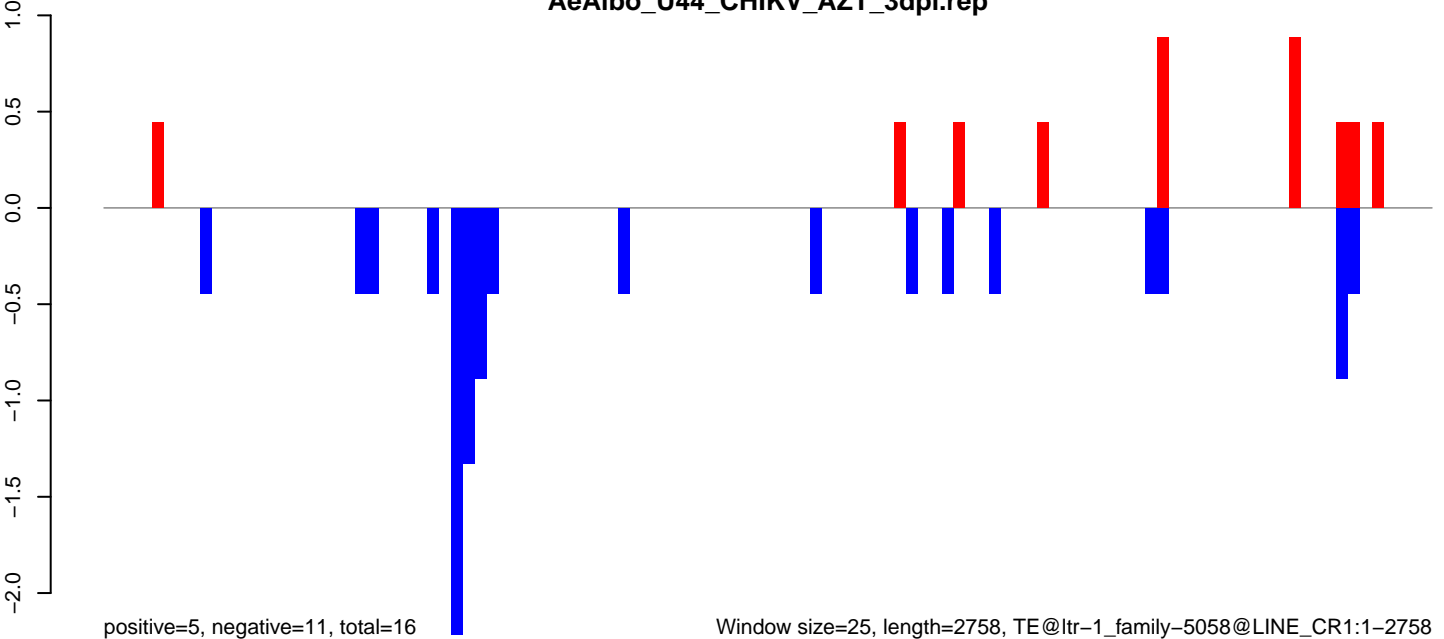
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



positive=1, negative=5, total=6

AeAlbo_U44_CHIKV_AZT_3dpi.rep

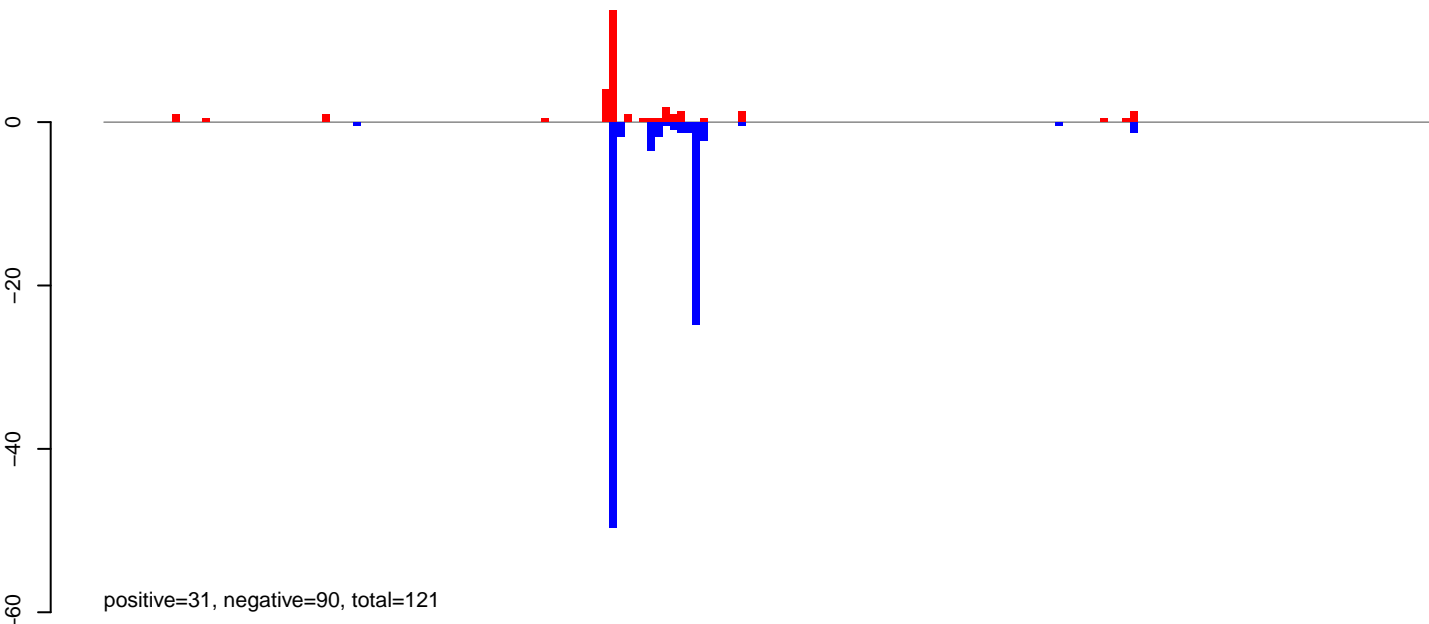


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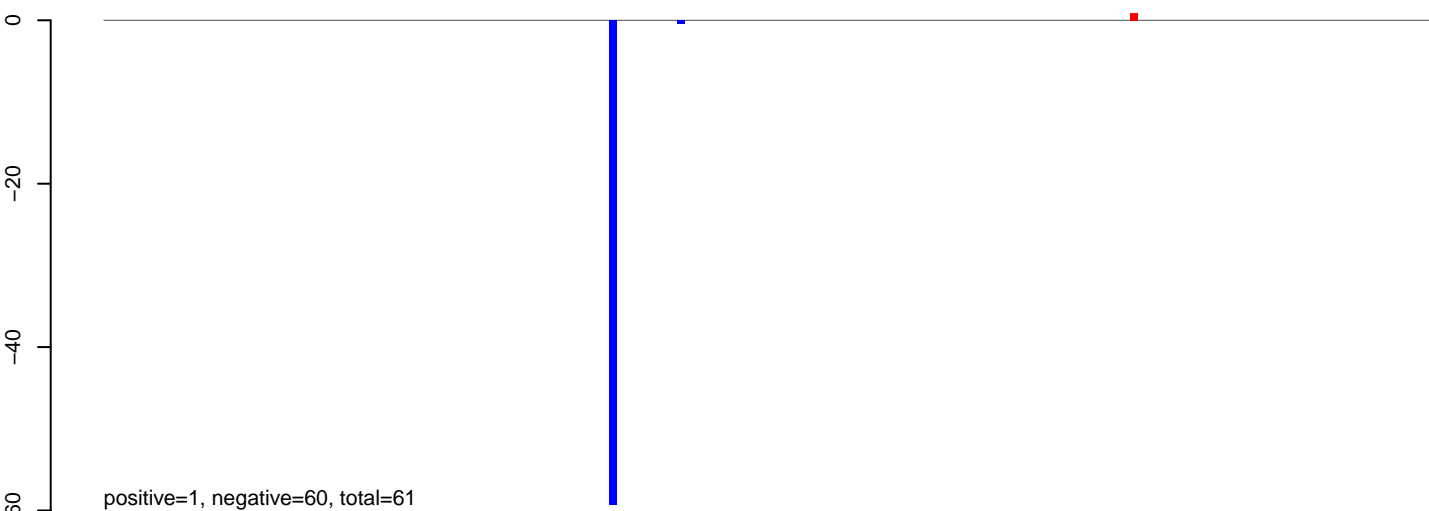
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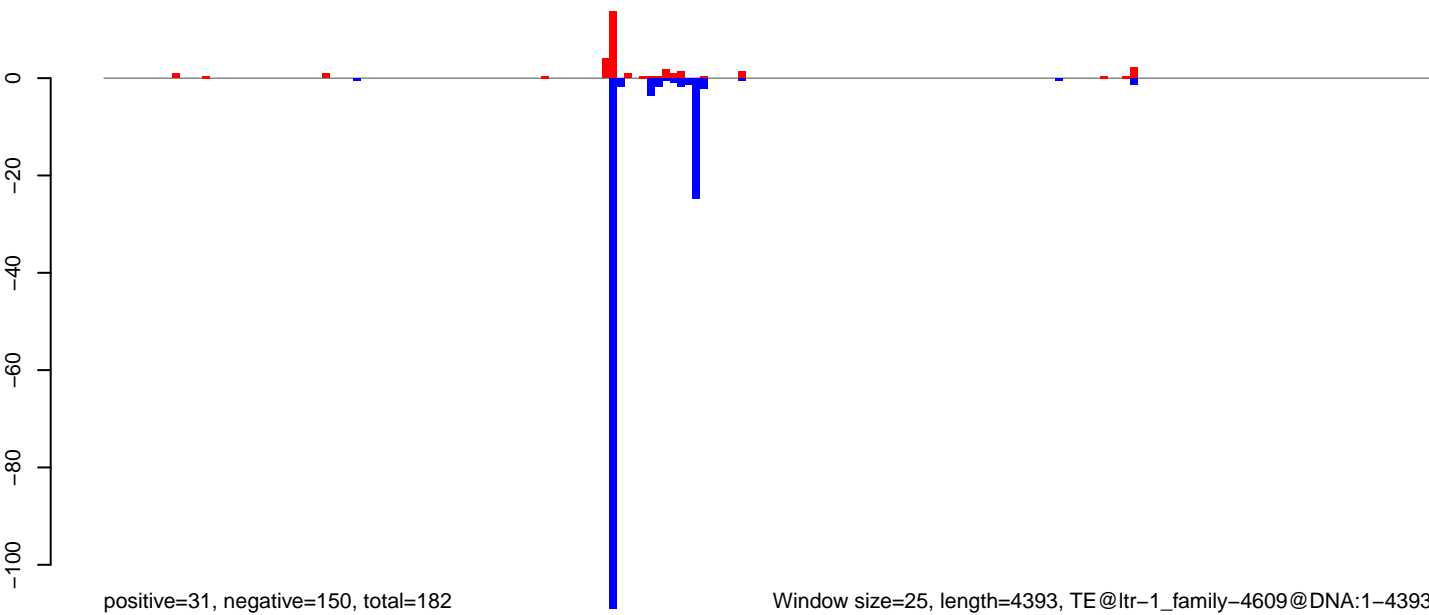
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



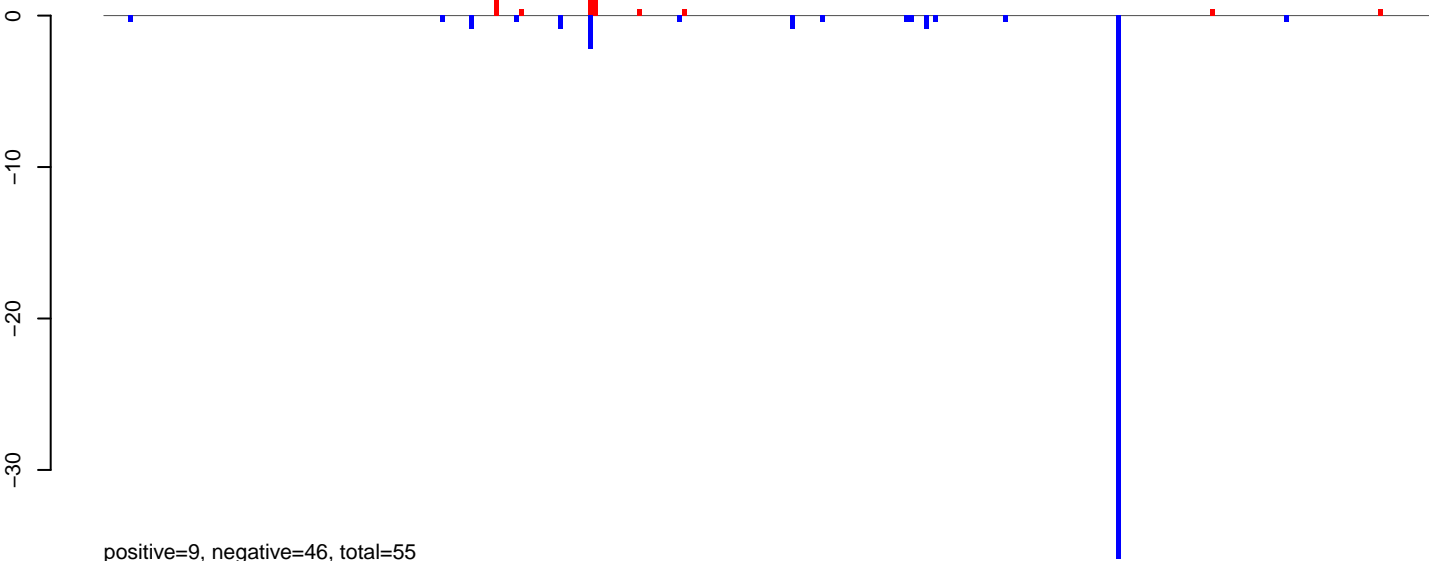
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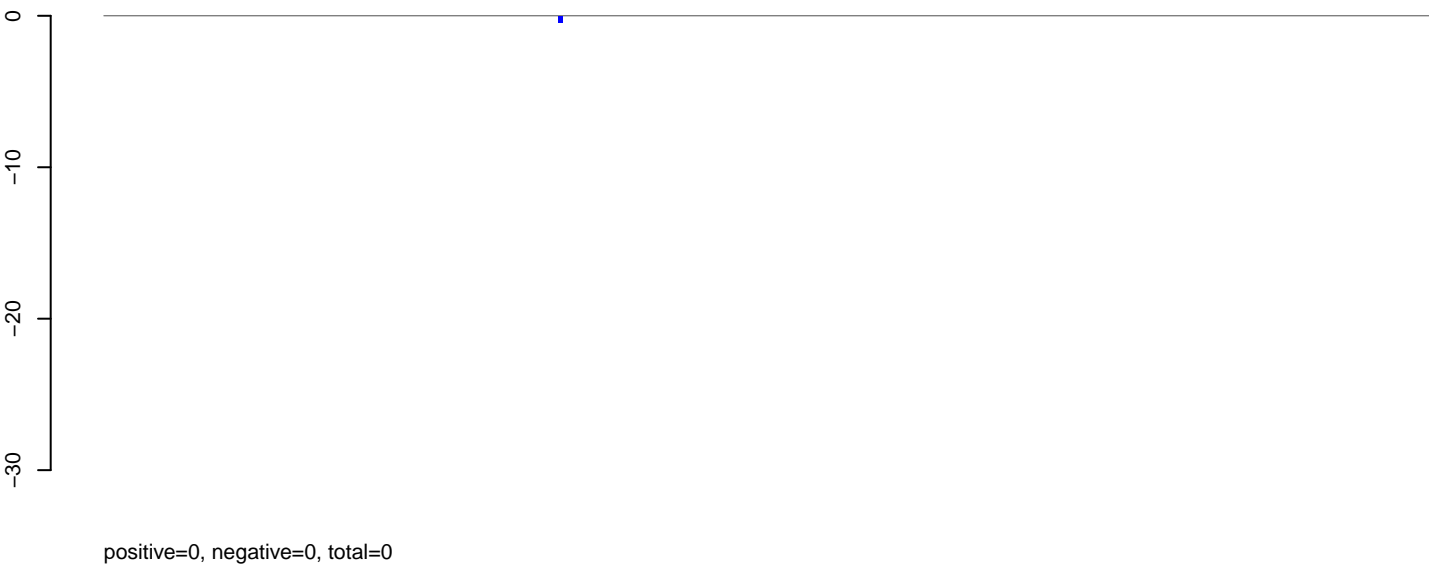
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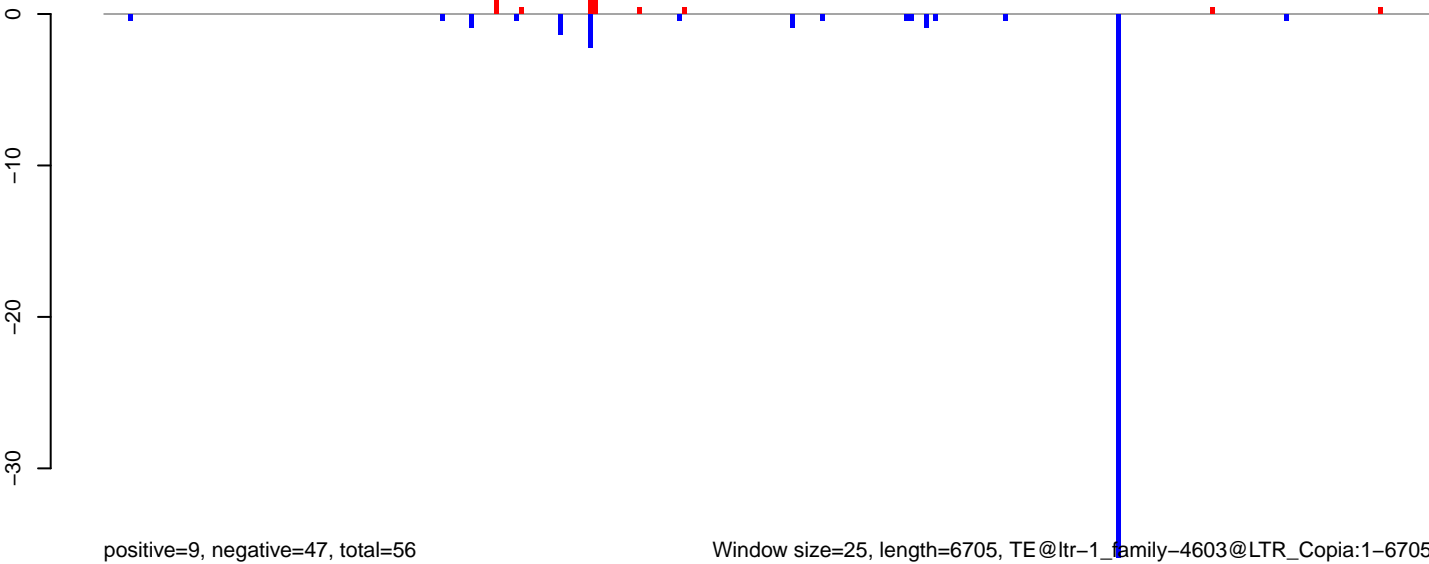
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



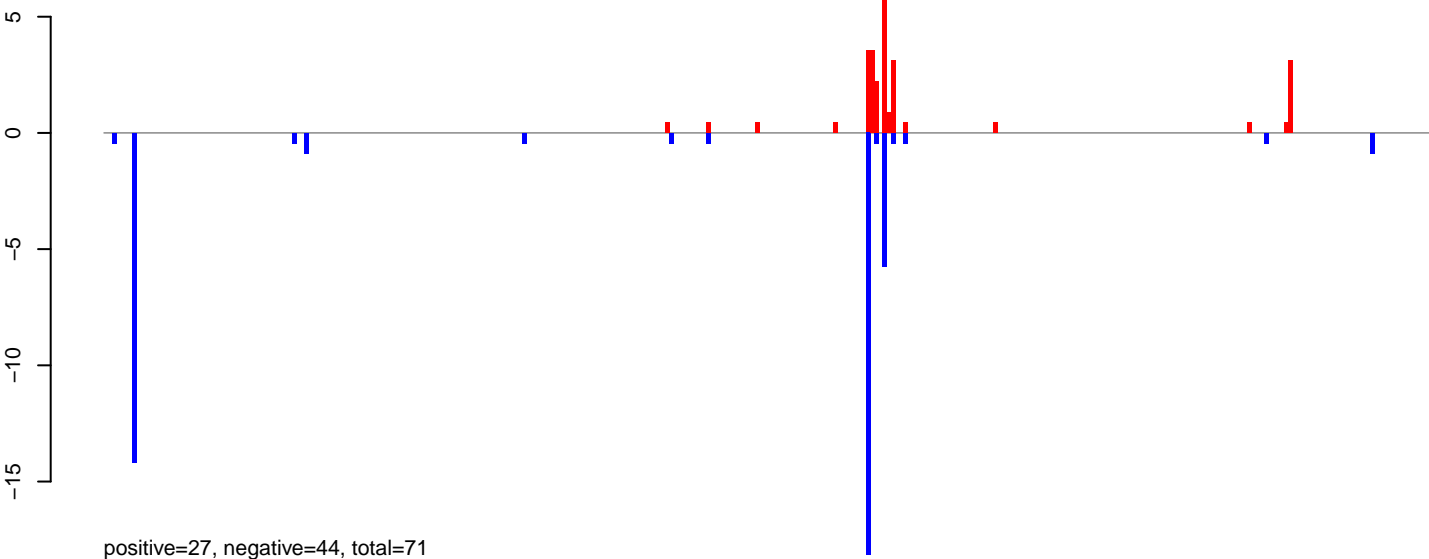
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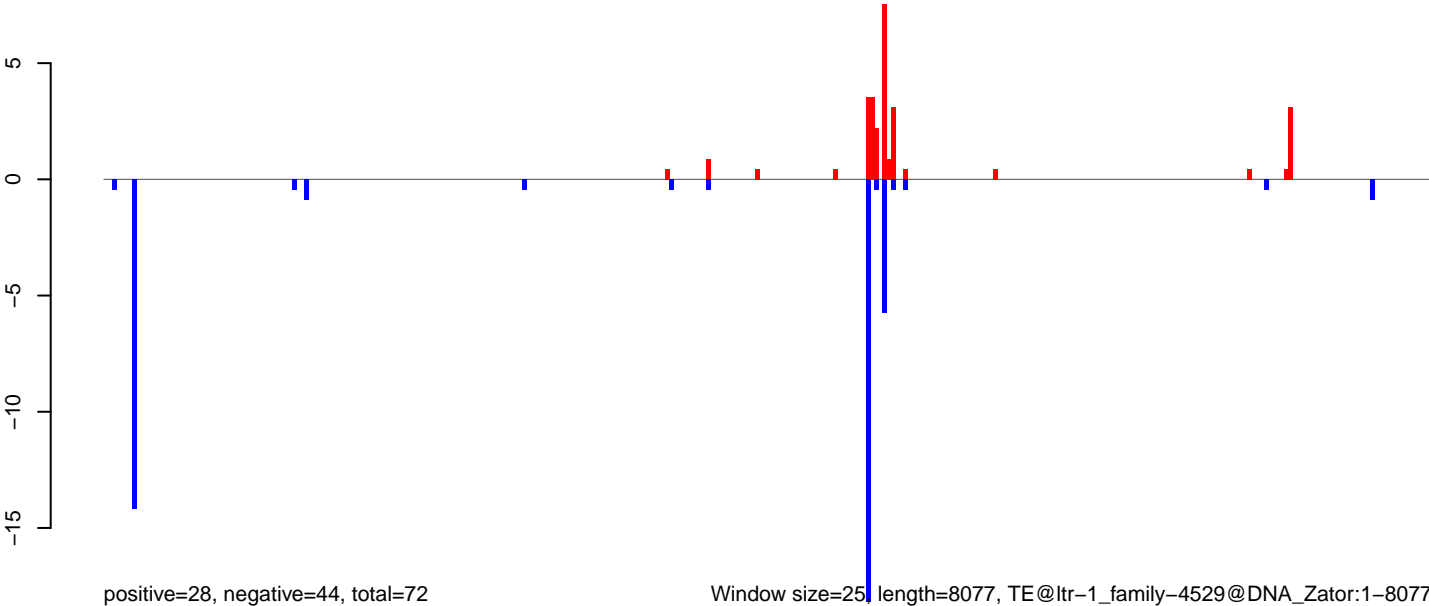
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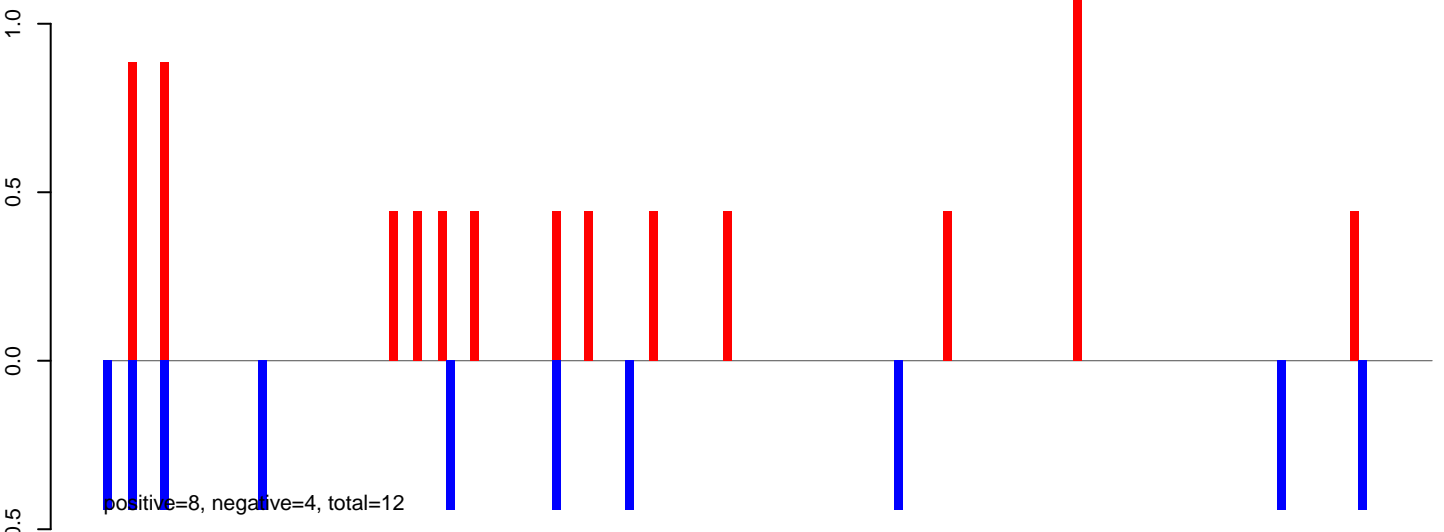


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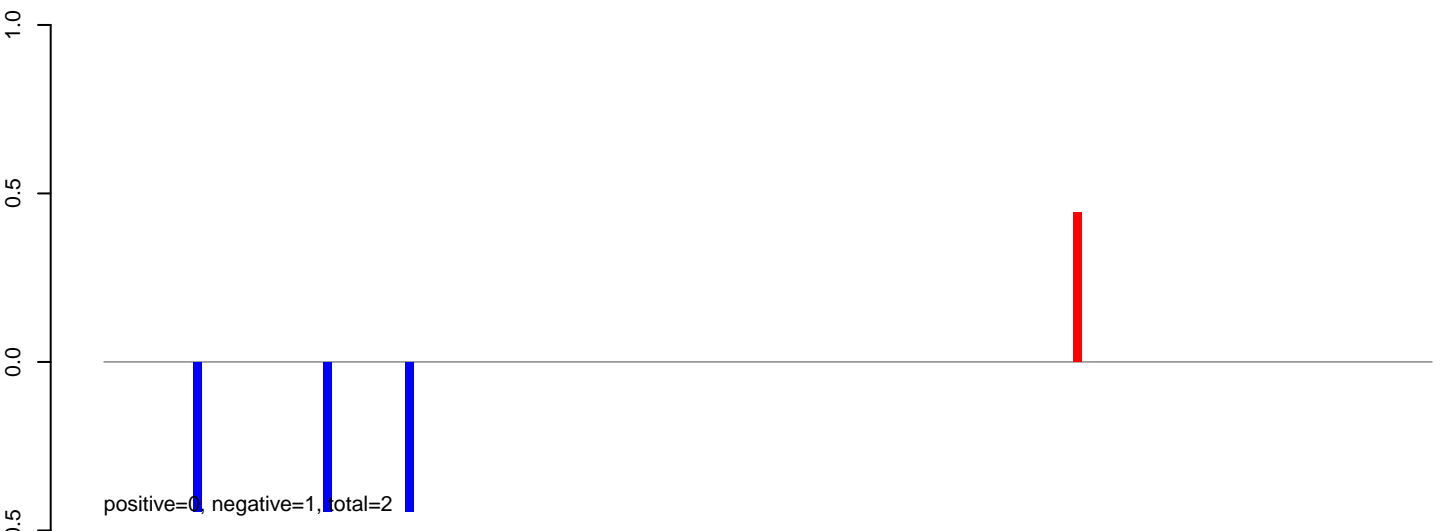


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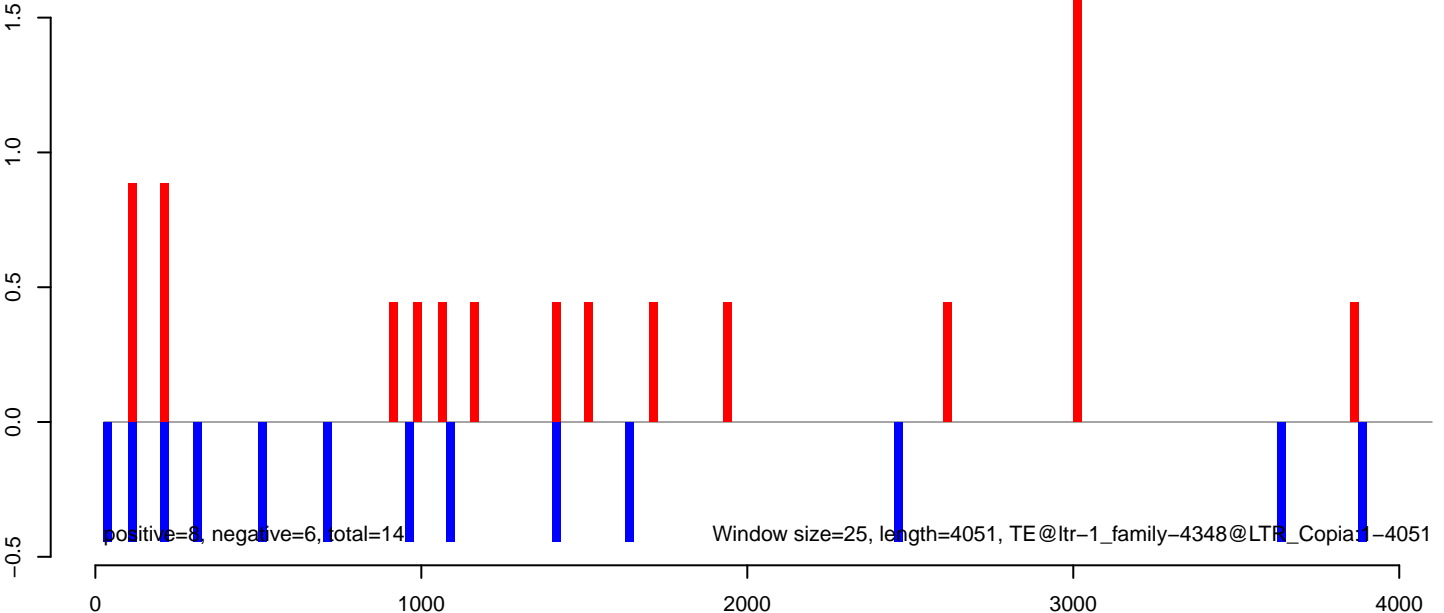
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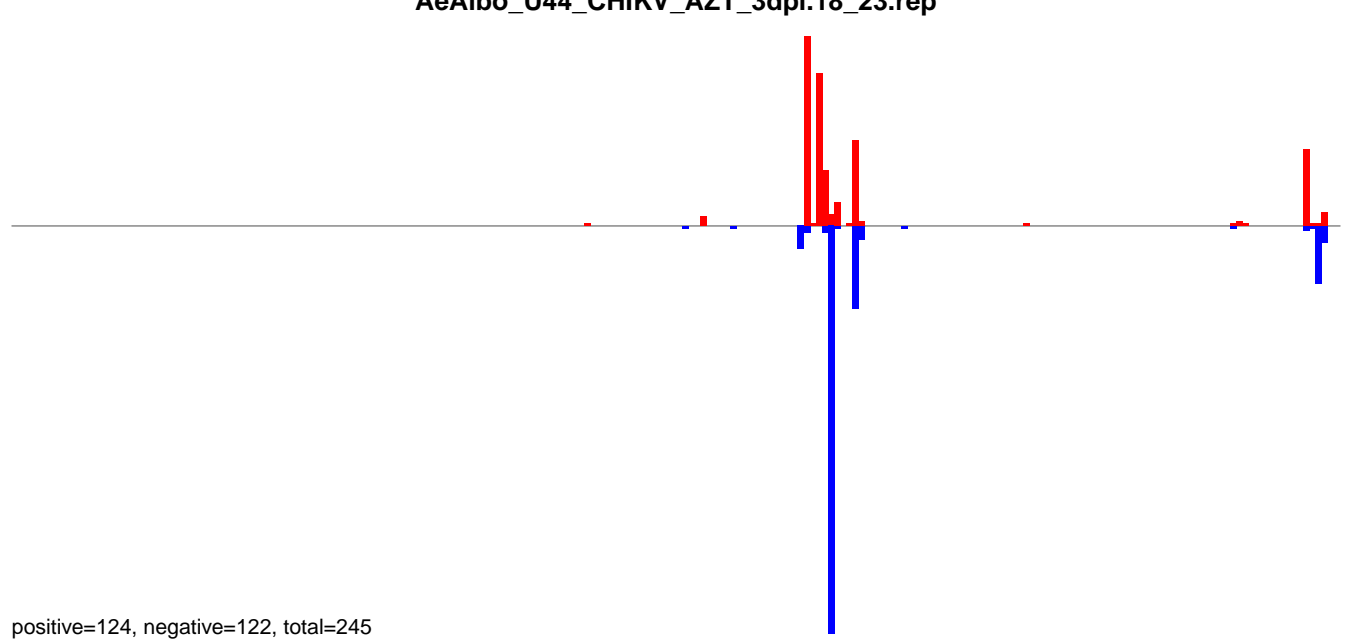
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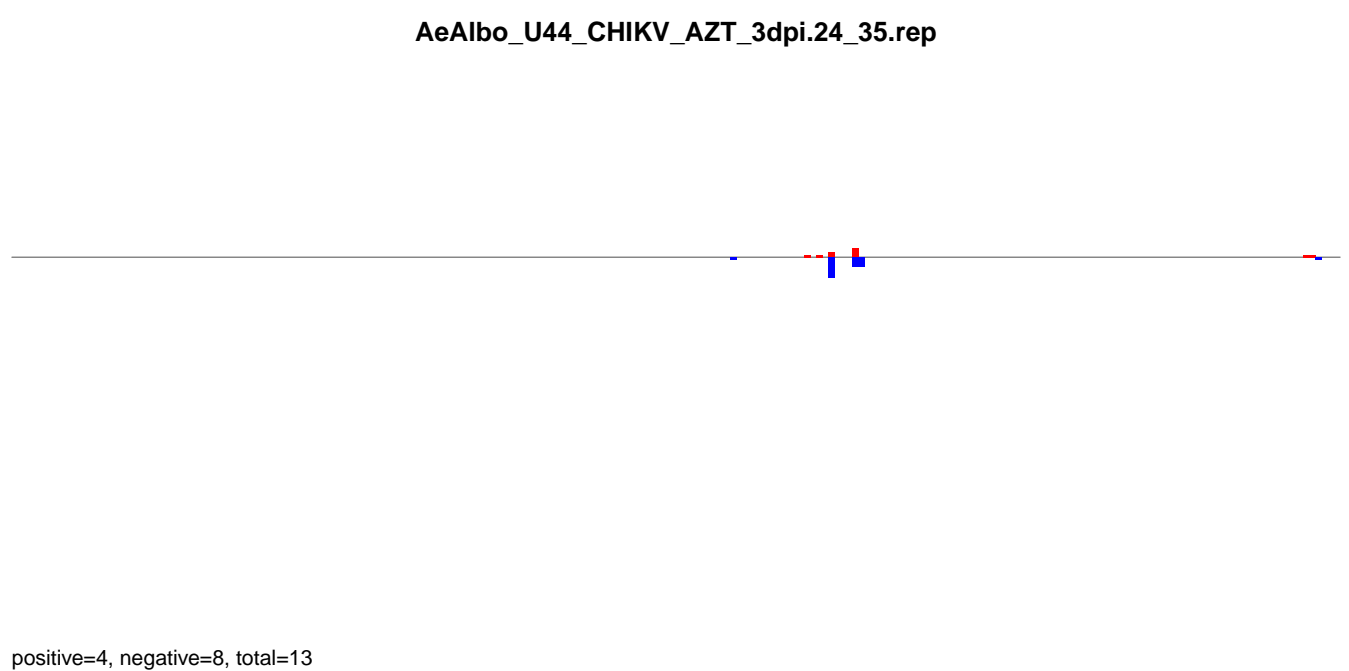
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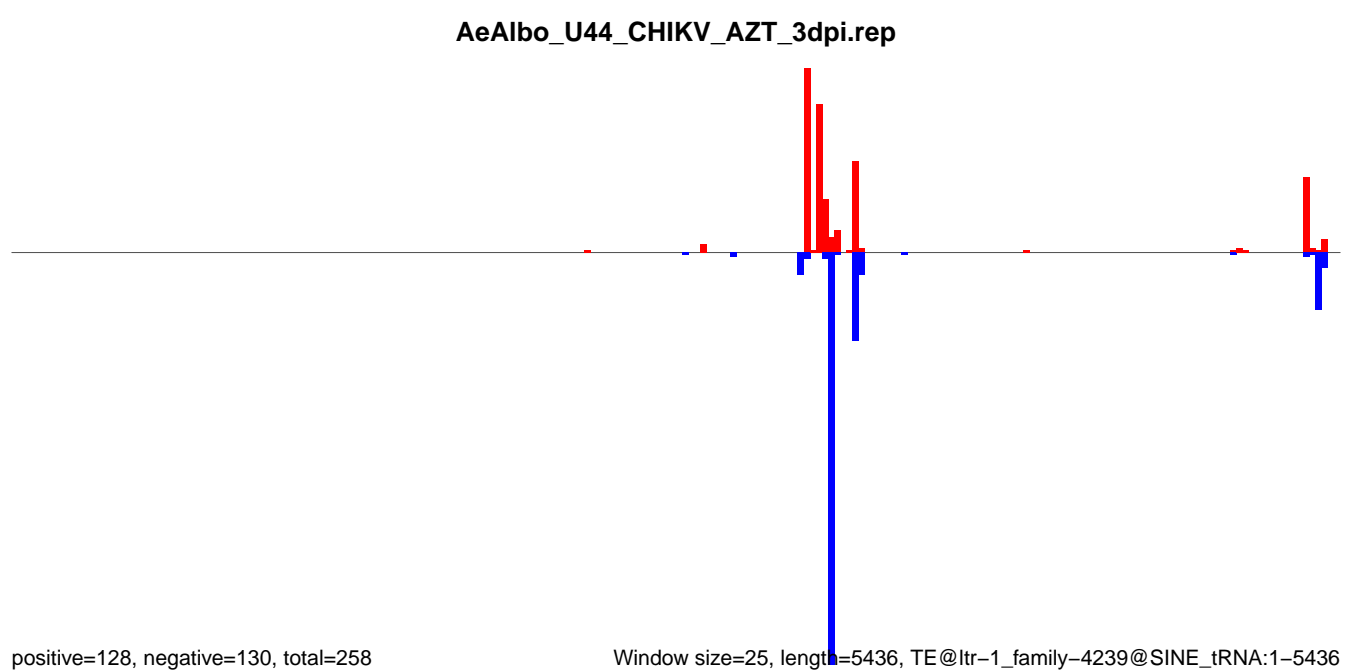
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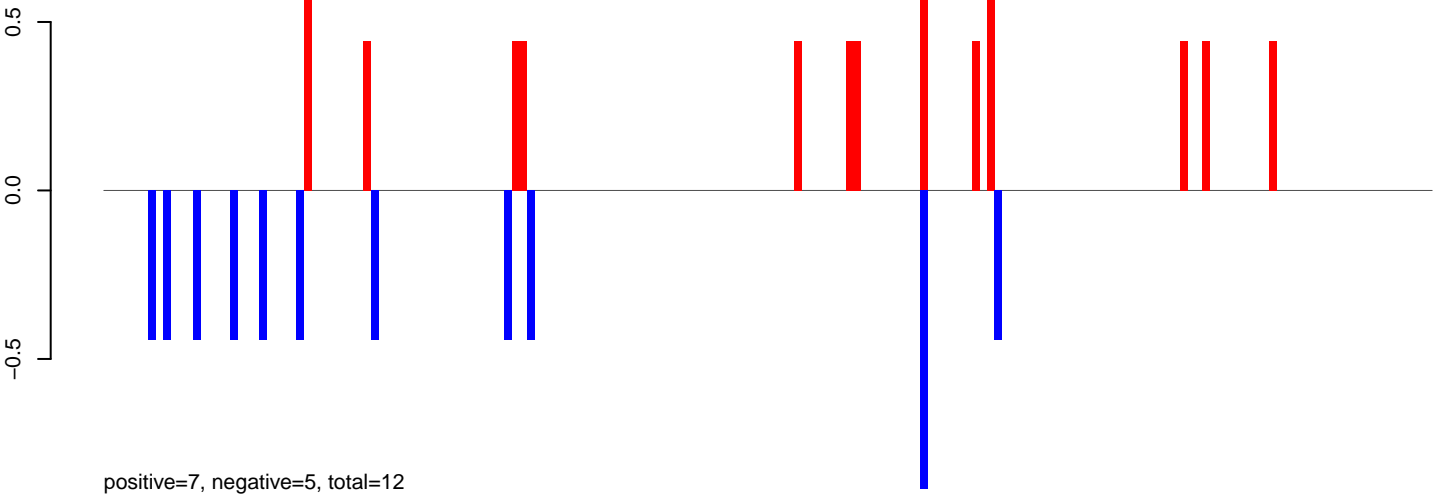
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AeAlbo_U44_CHIKV_AZT_3dpi.rep



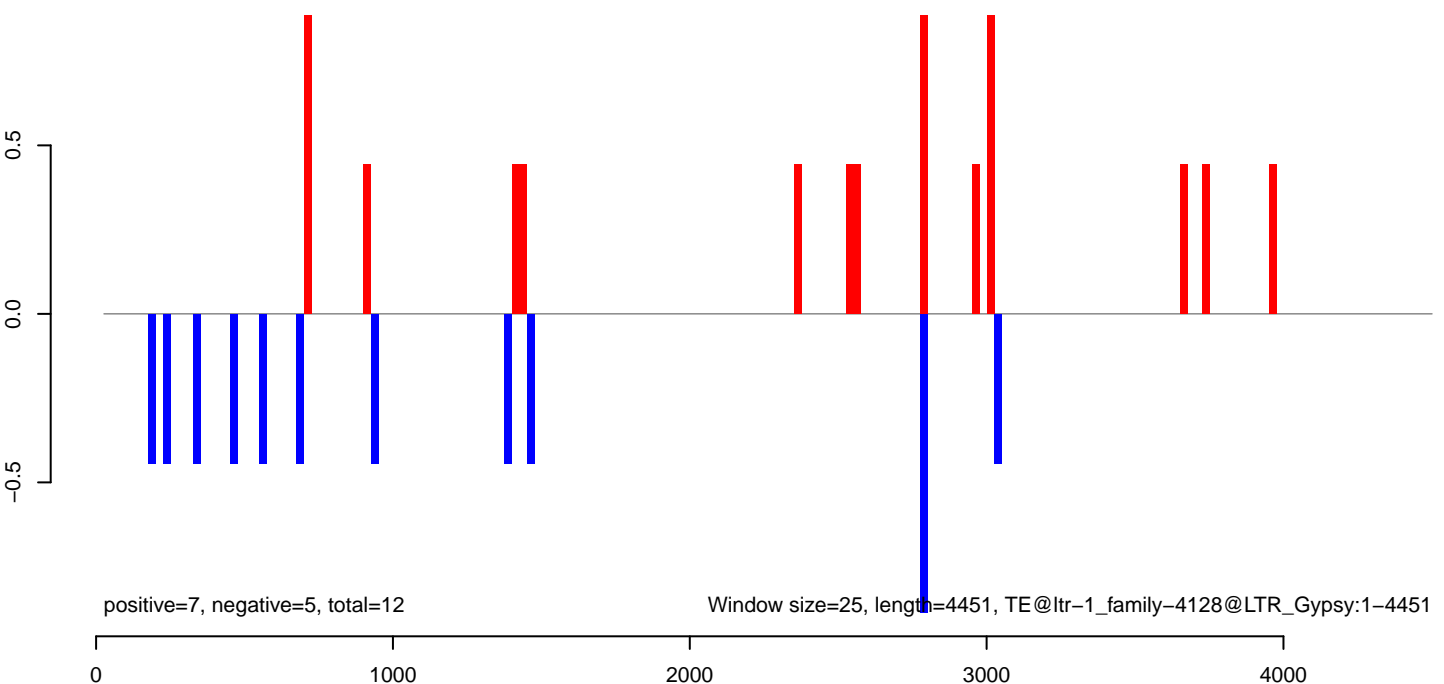
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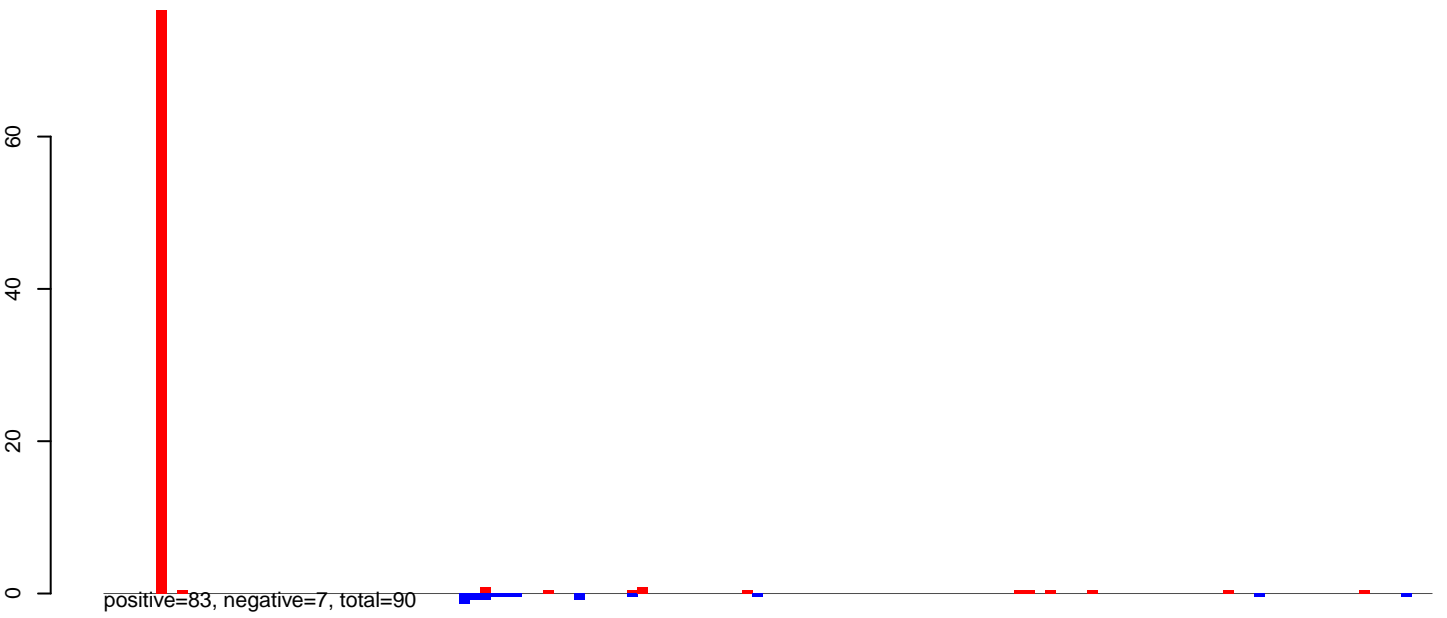
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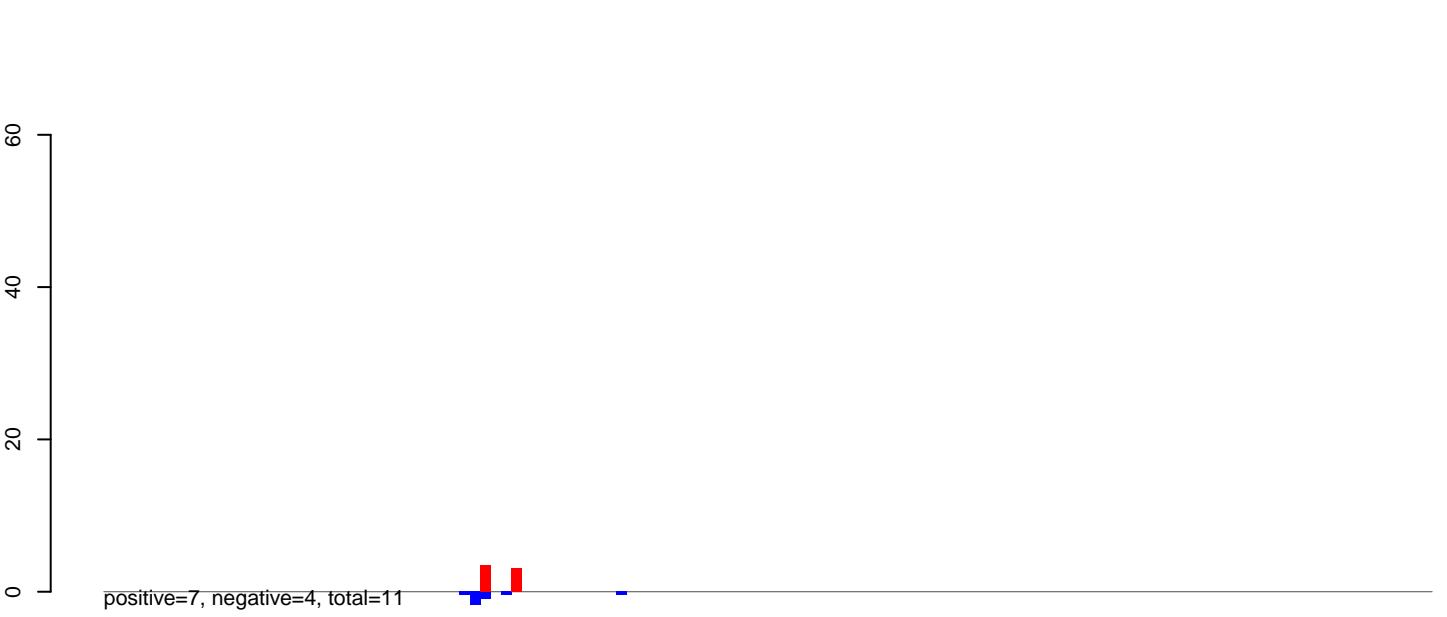
AeAlbo_U44_CHIKV_AZT_3dpi.rep



AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



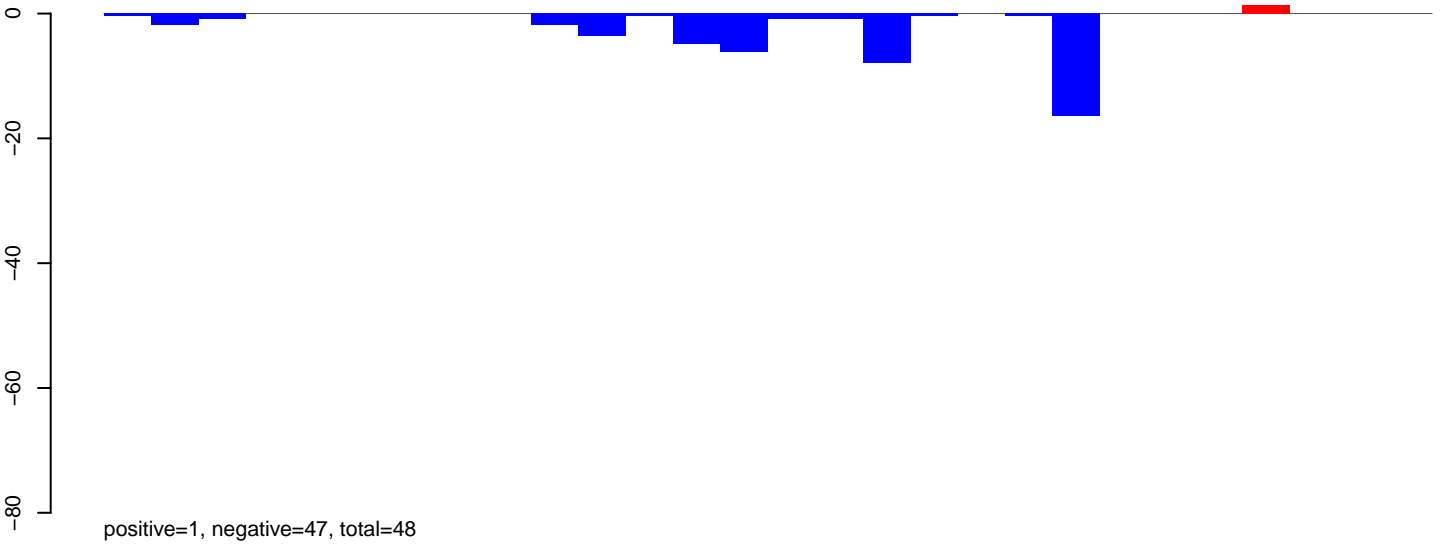
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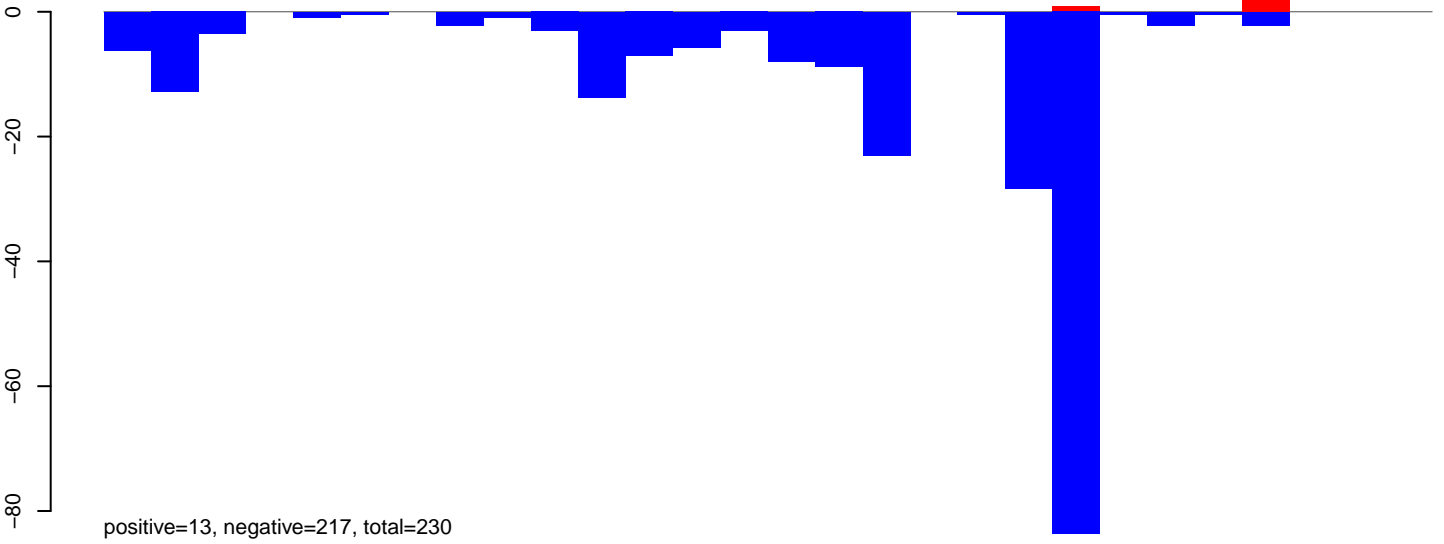
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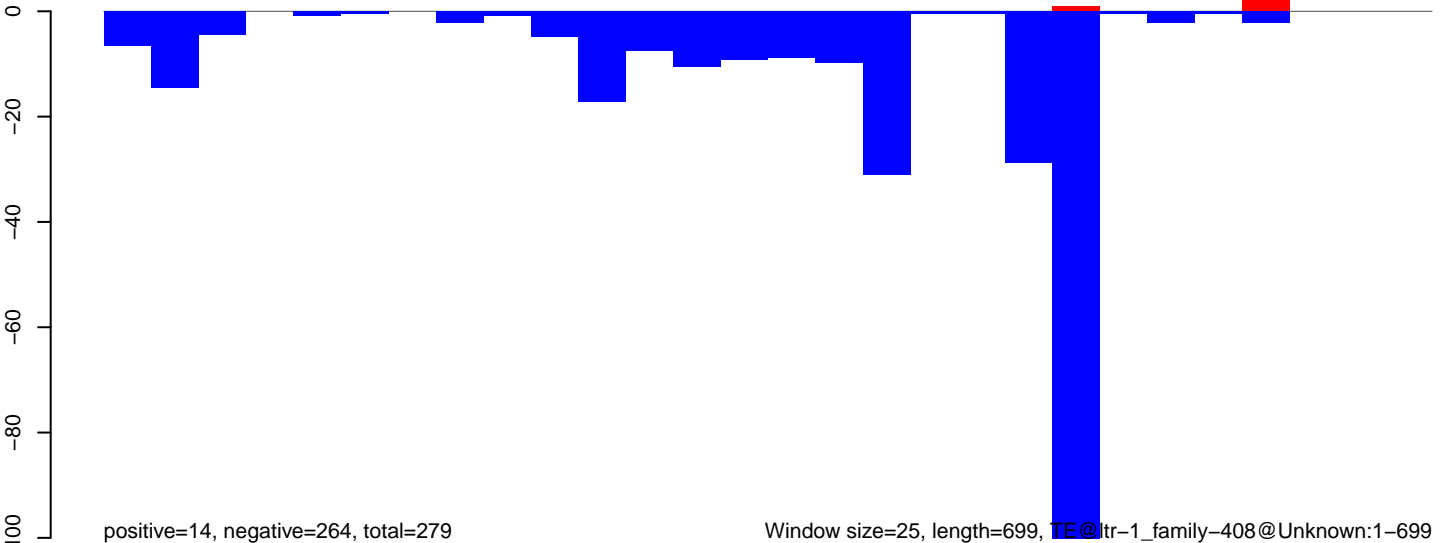
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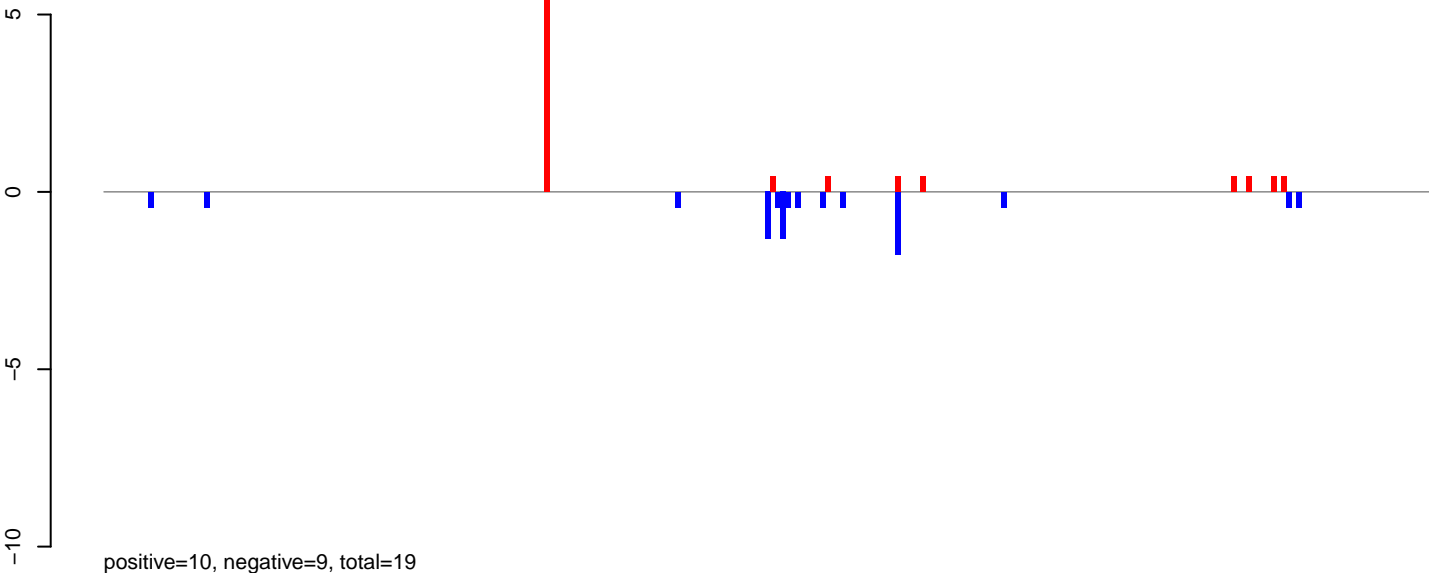
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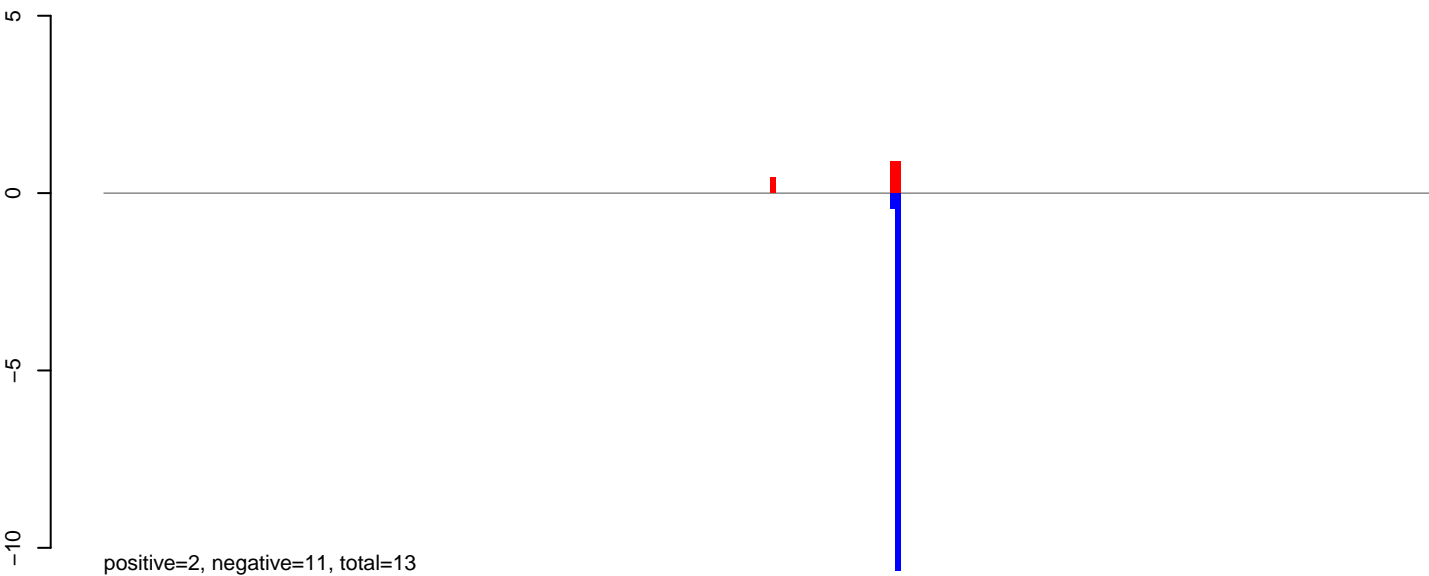
AeAlbo_U44_CHIKV_AZT_3dpi.rep



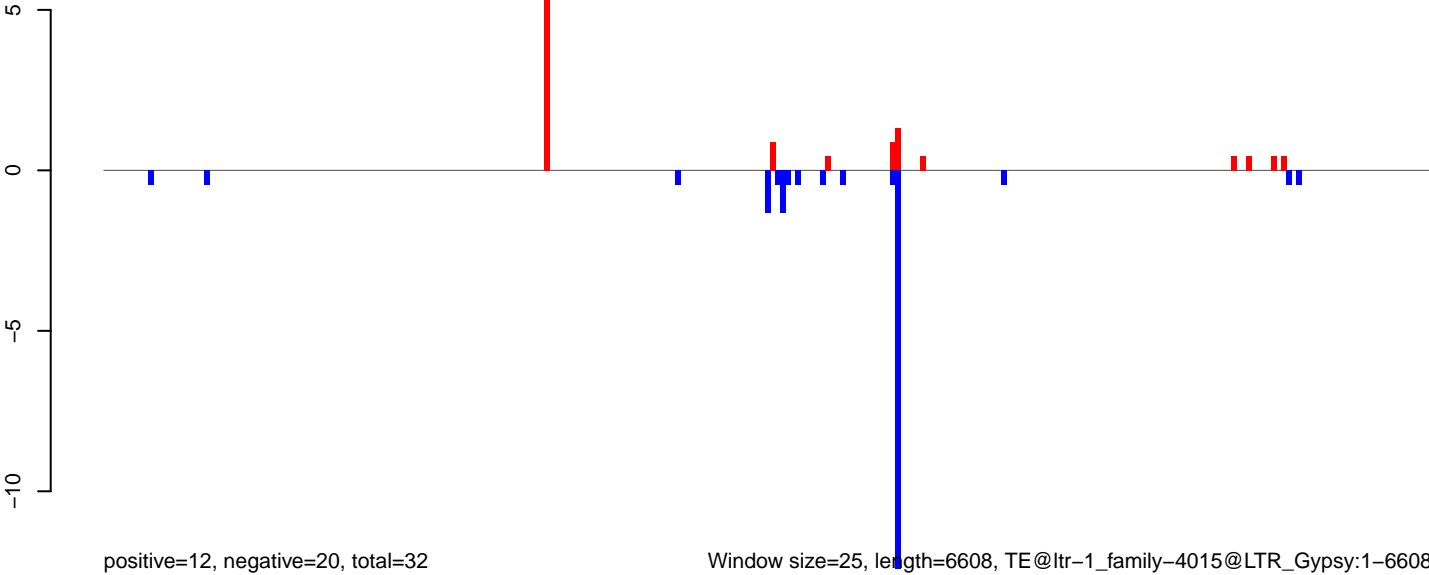
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



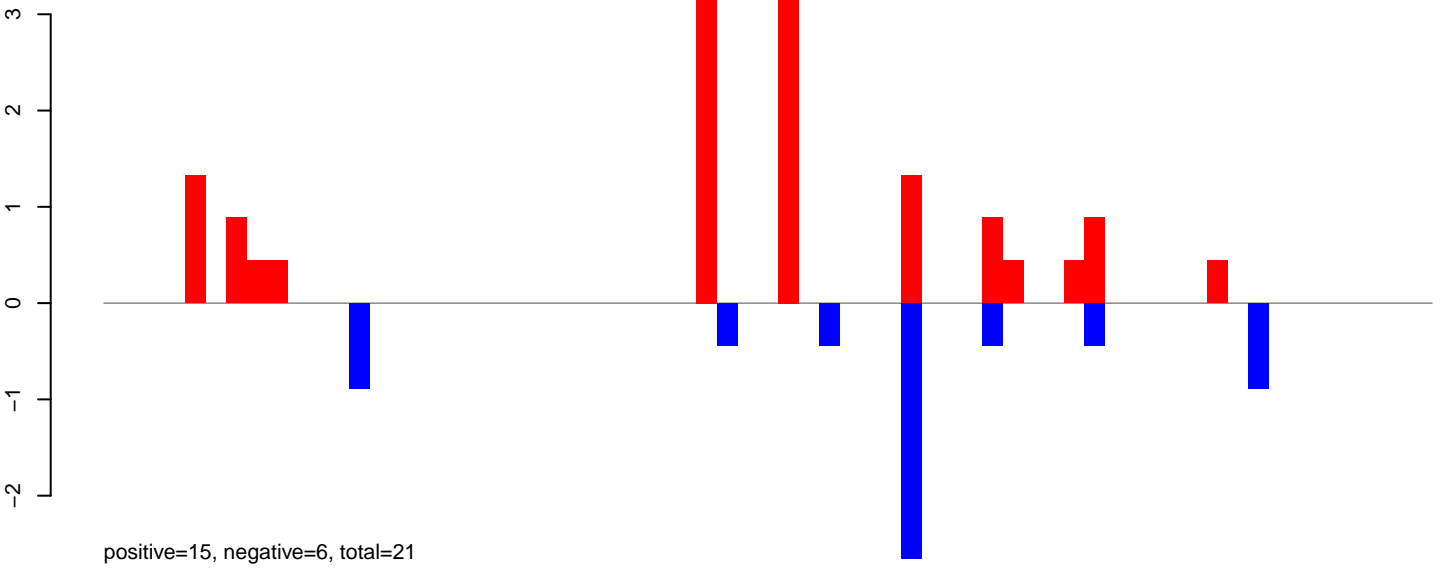
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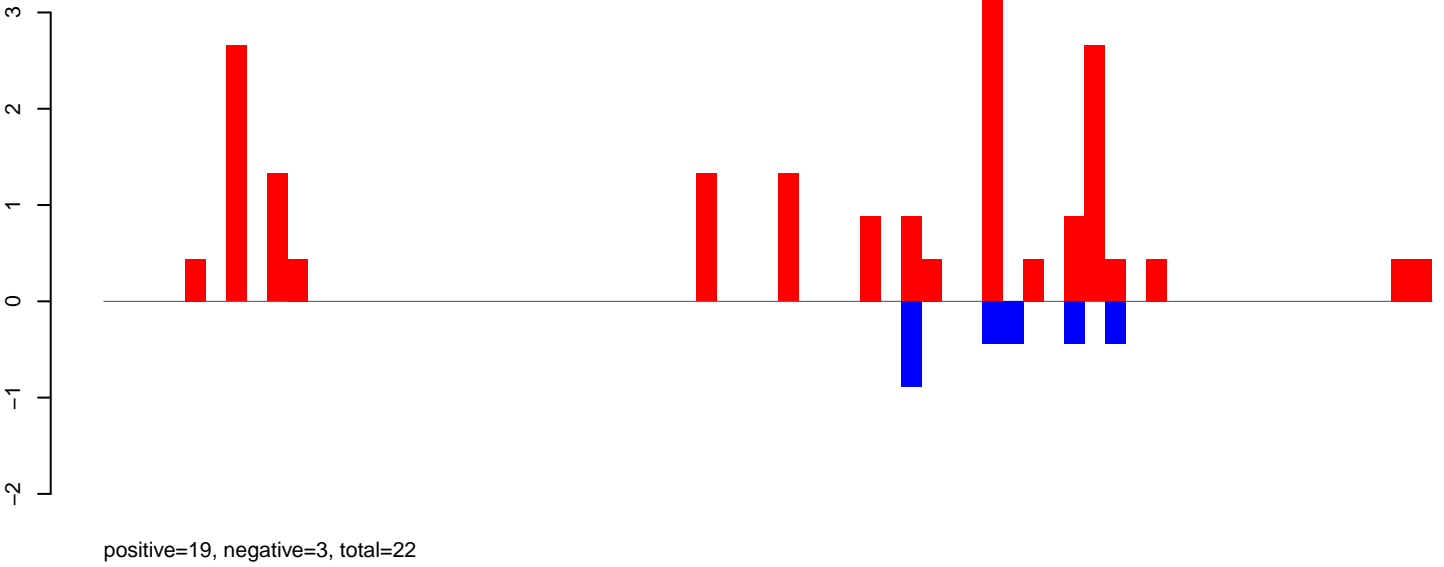
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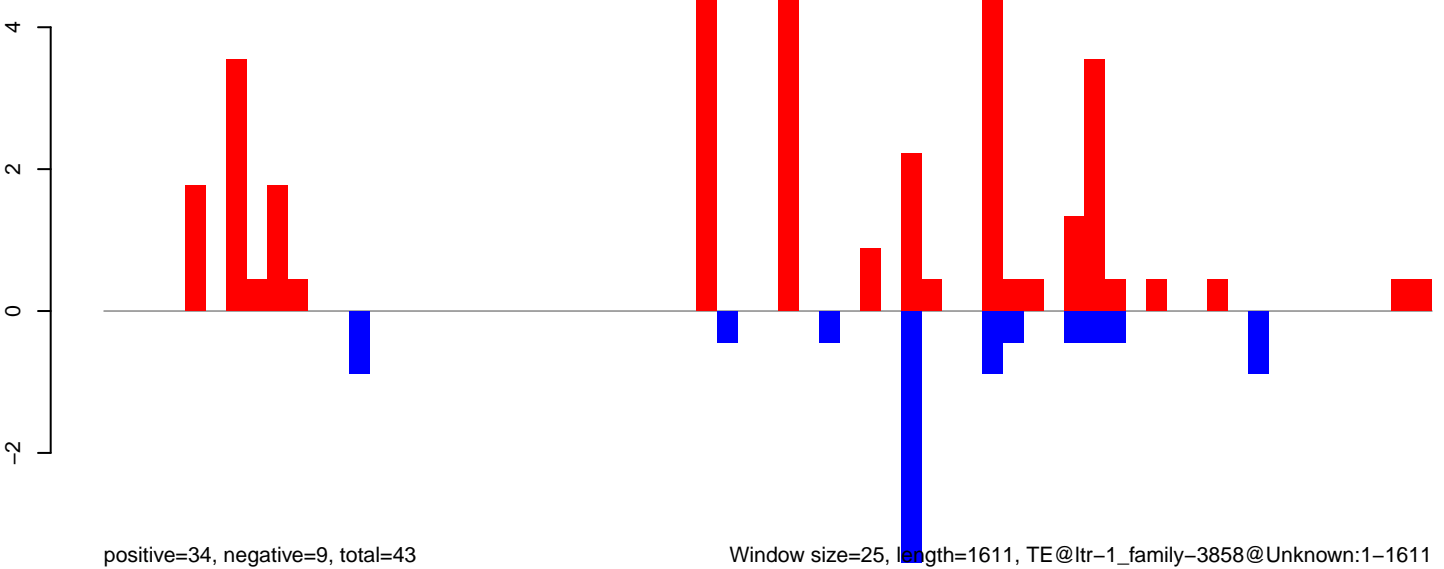
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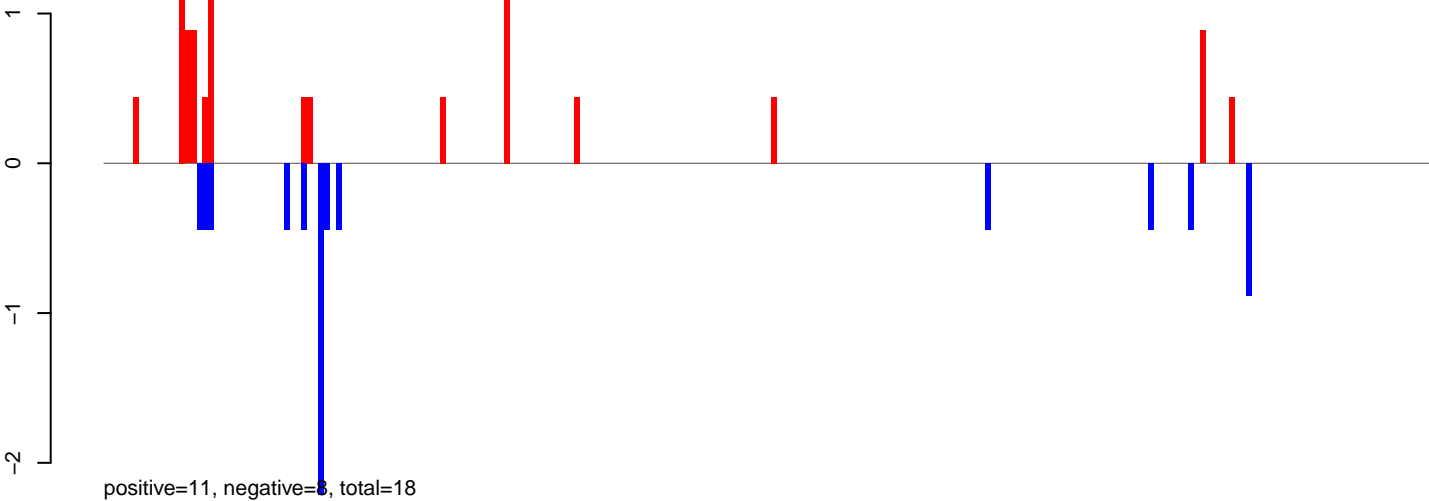
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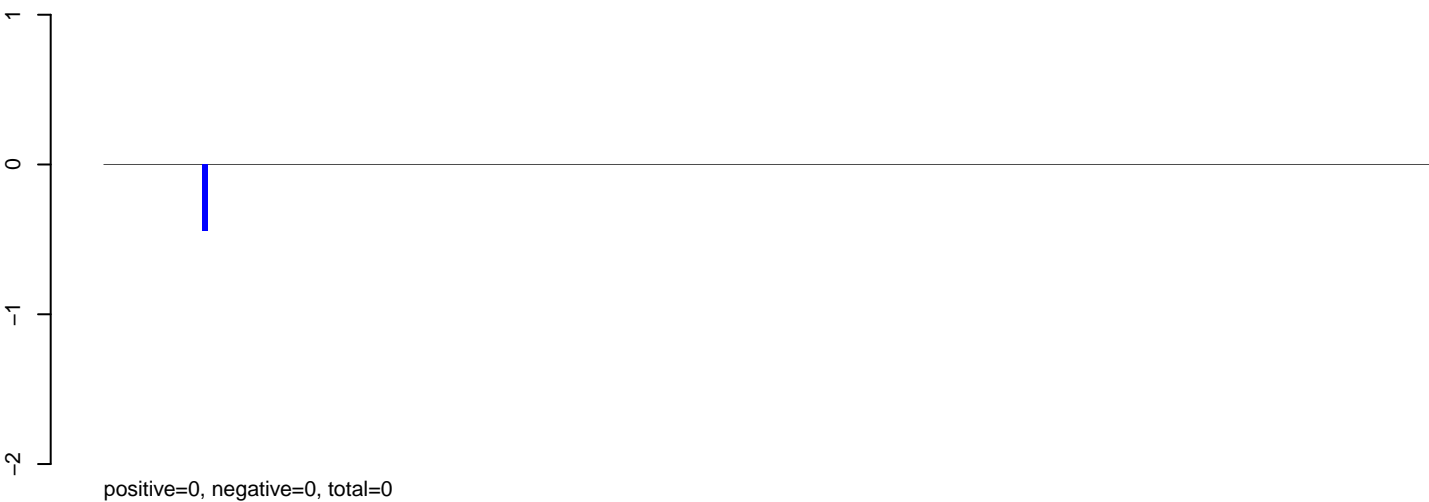
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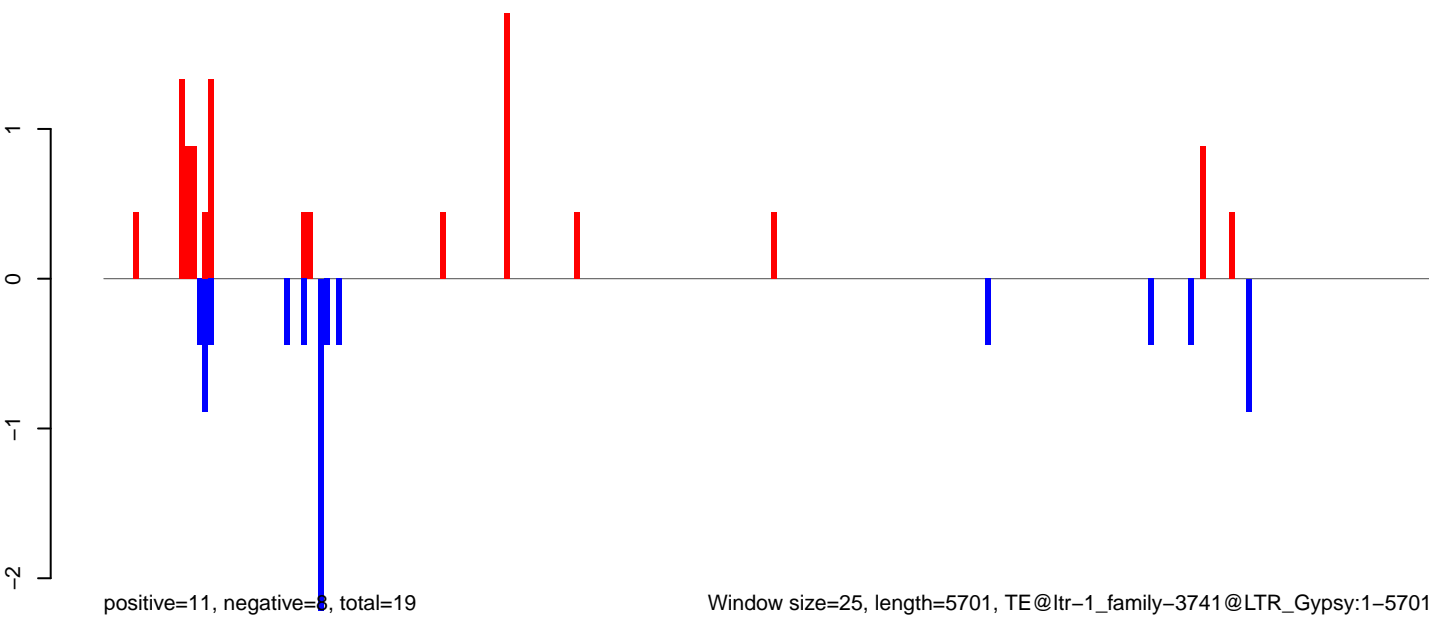
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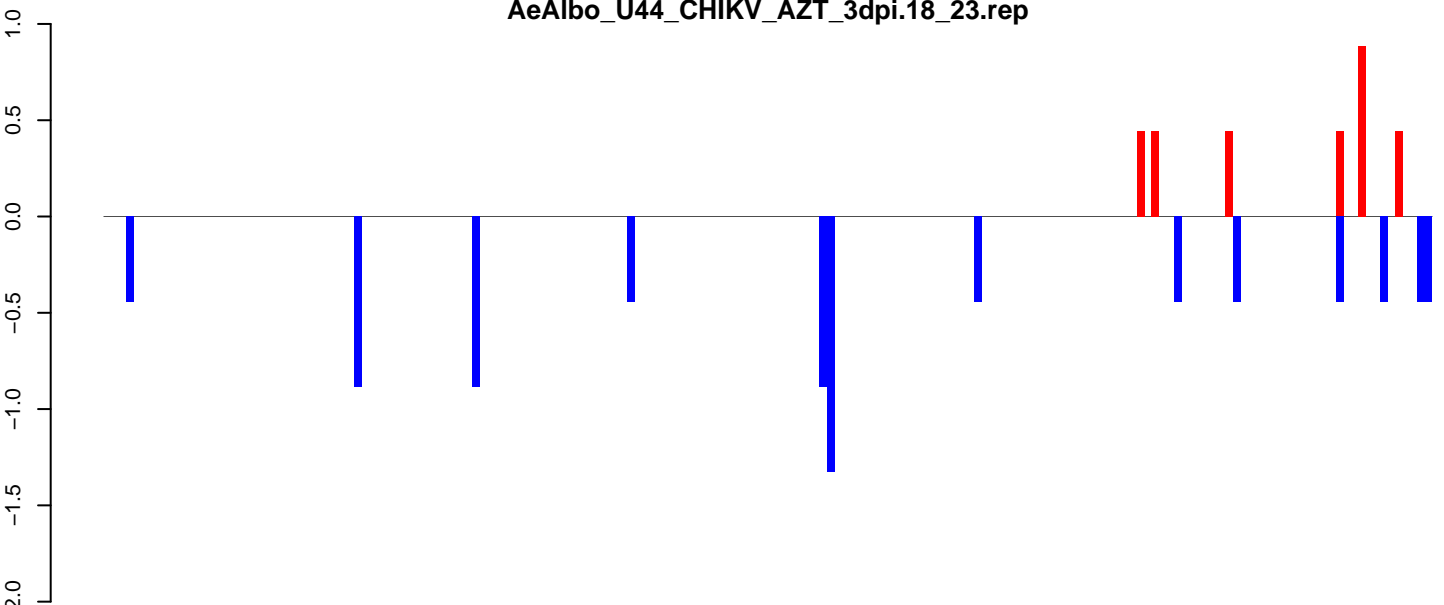


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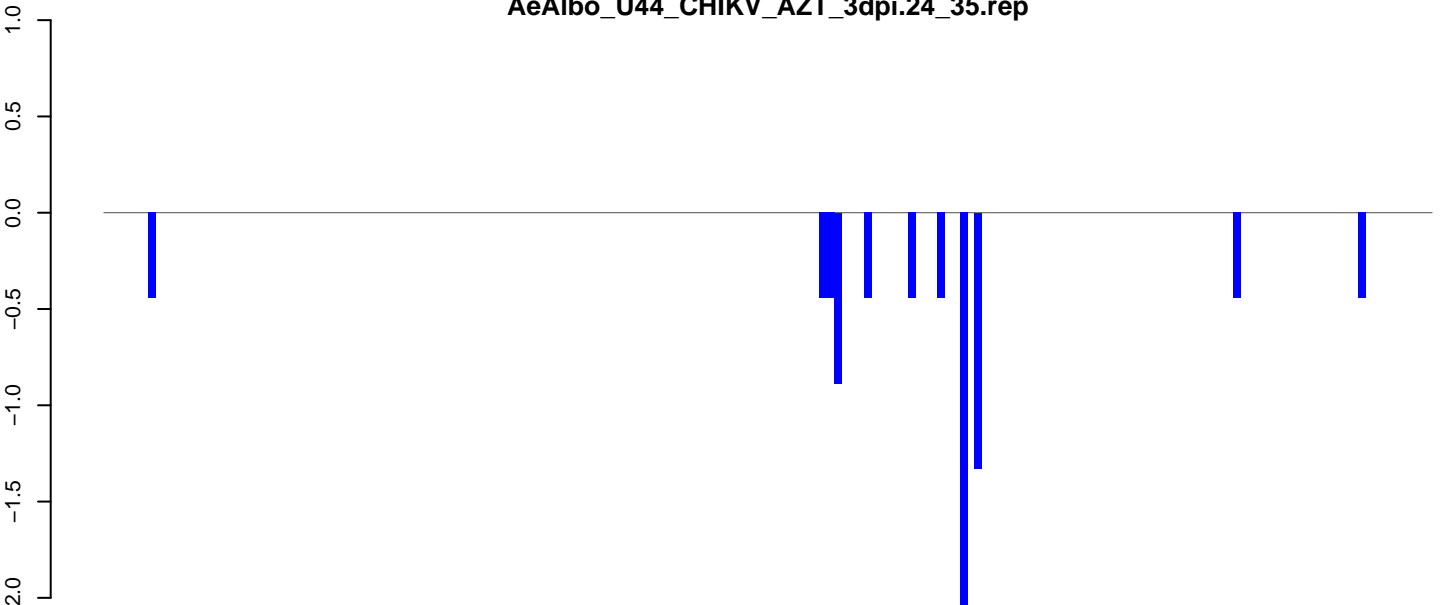
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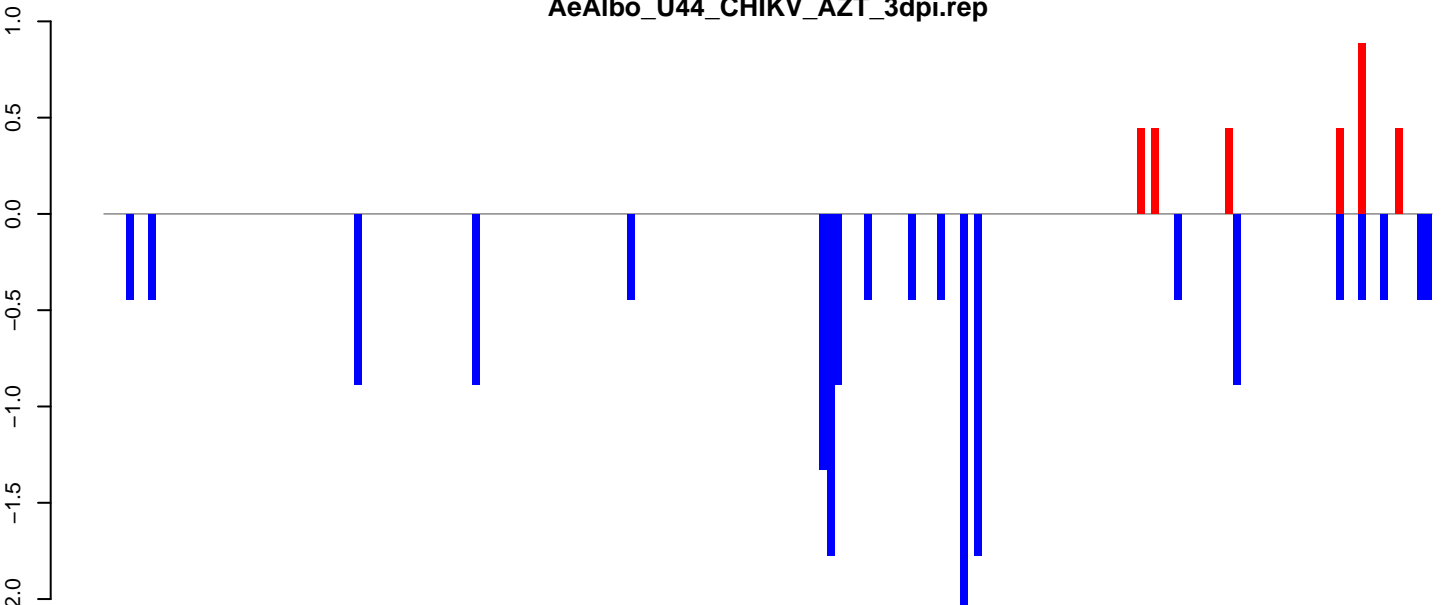
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



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AeAlbo_U44_CHIKV_AZT_3dpi.rep

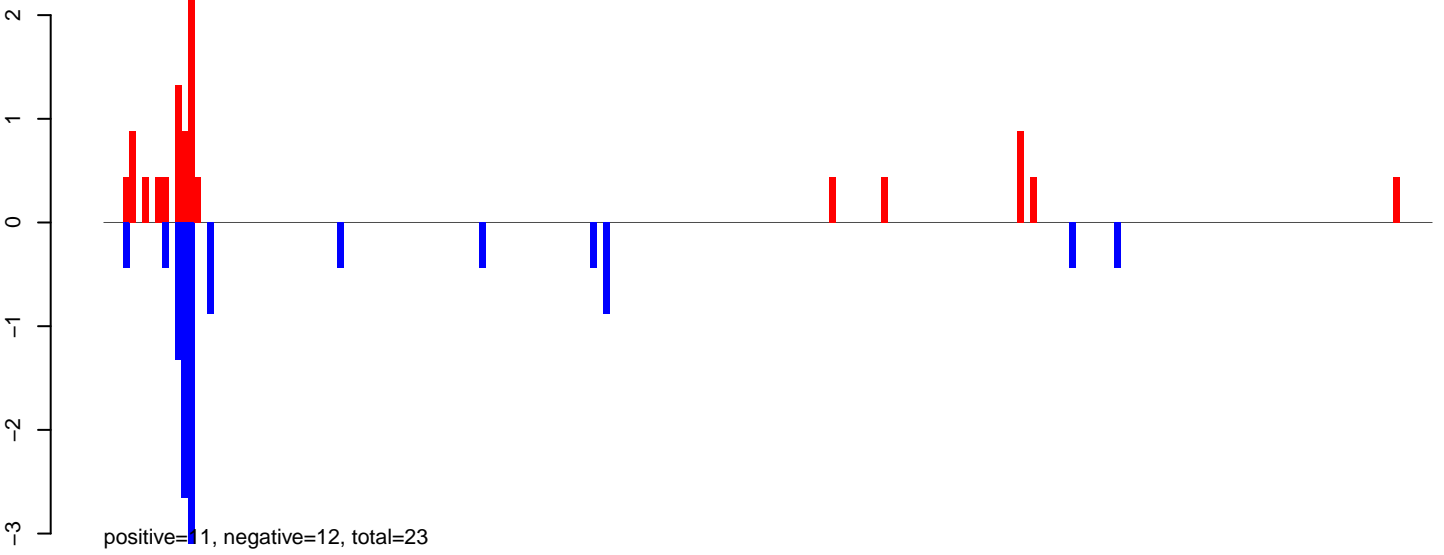


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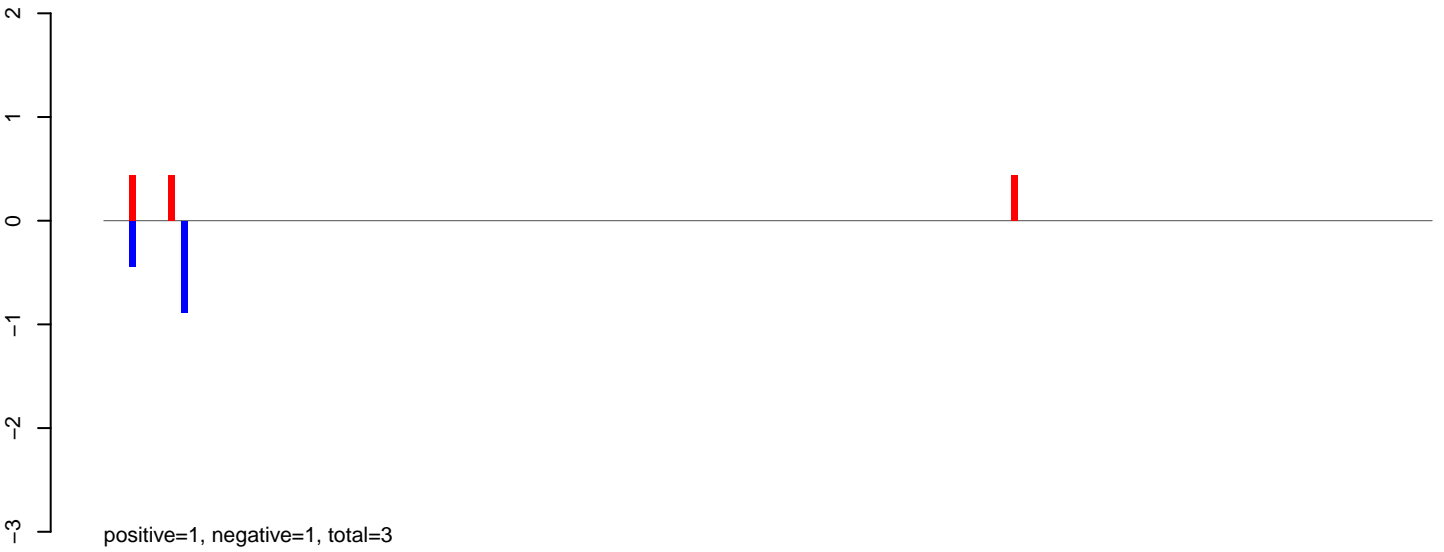
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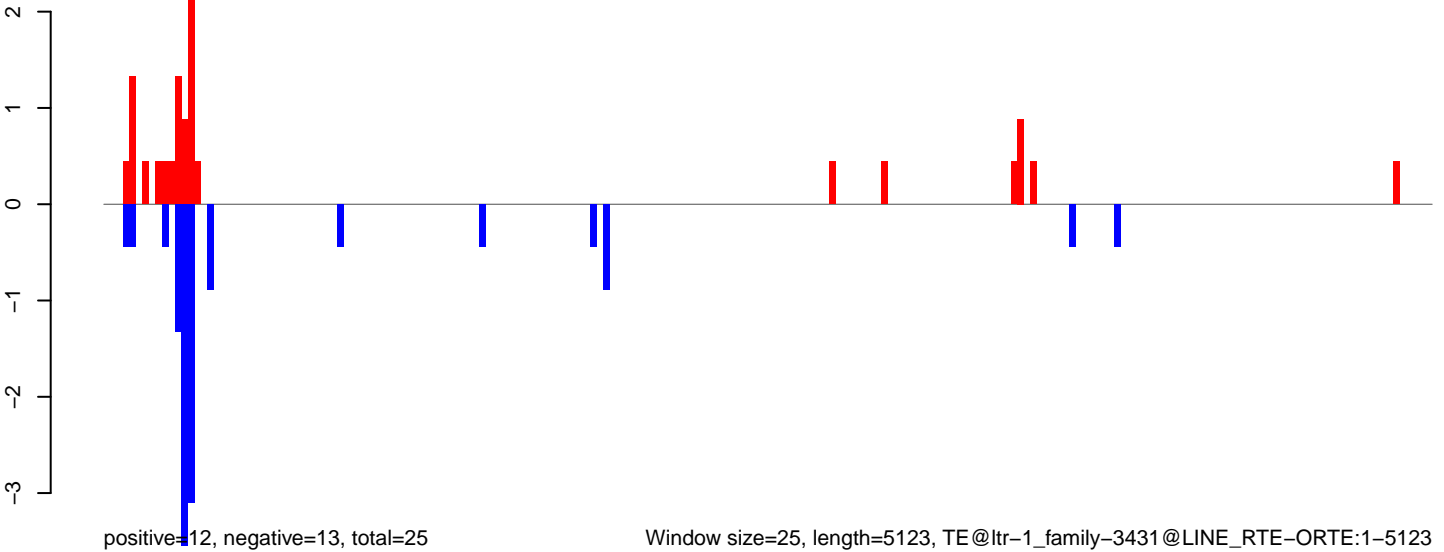
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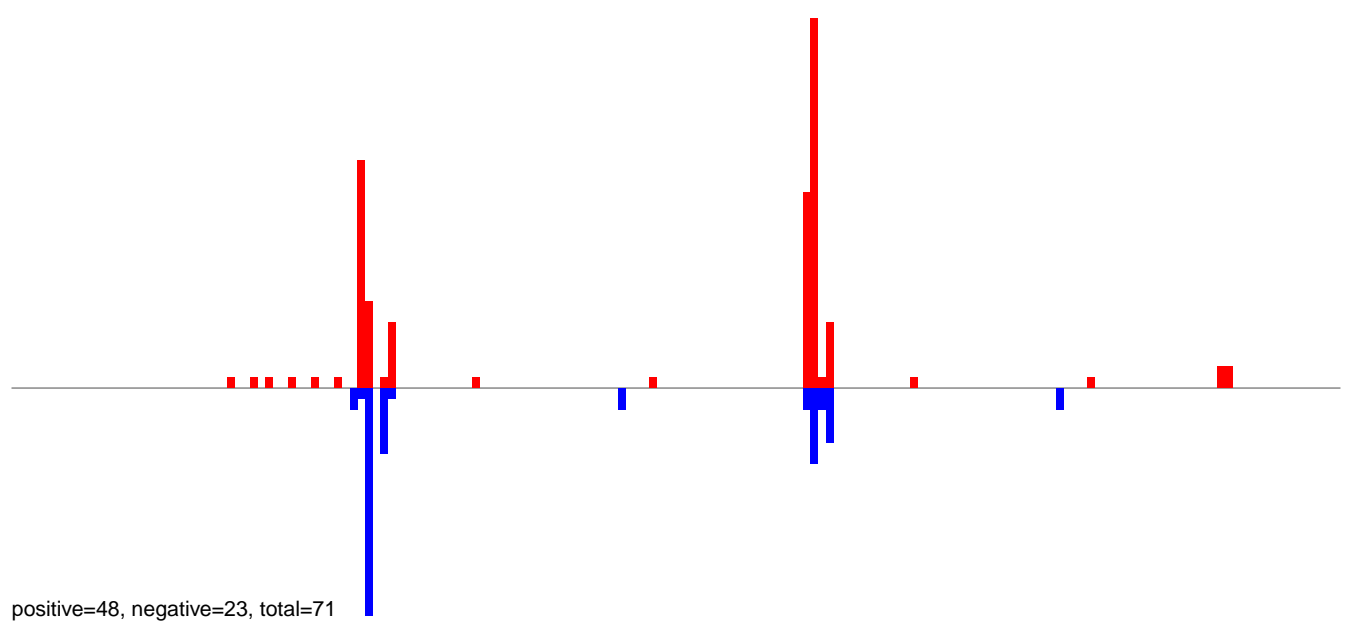


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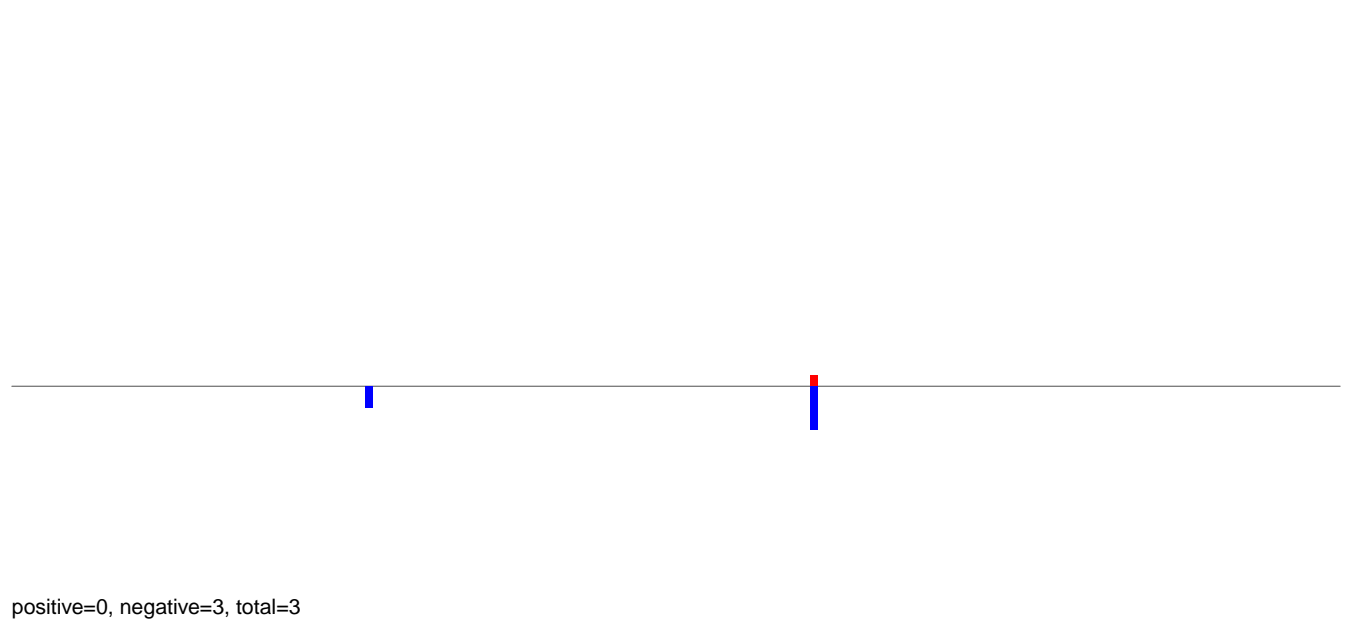


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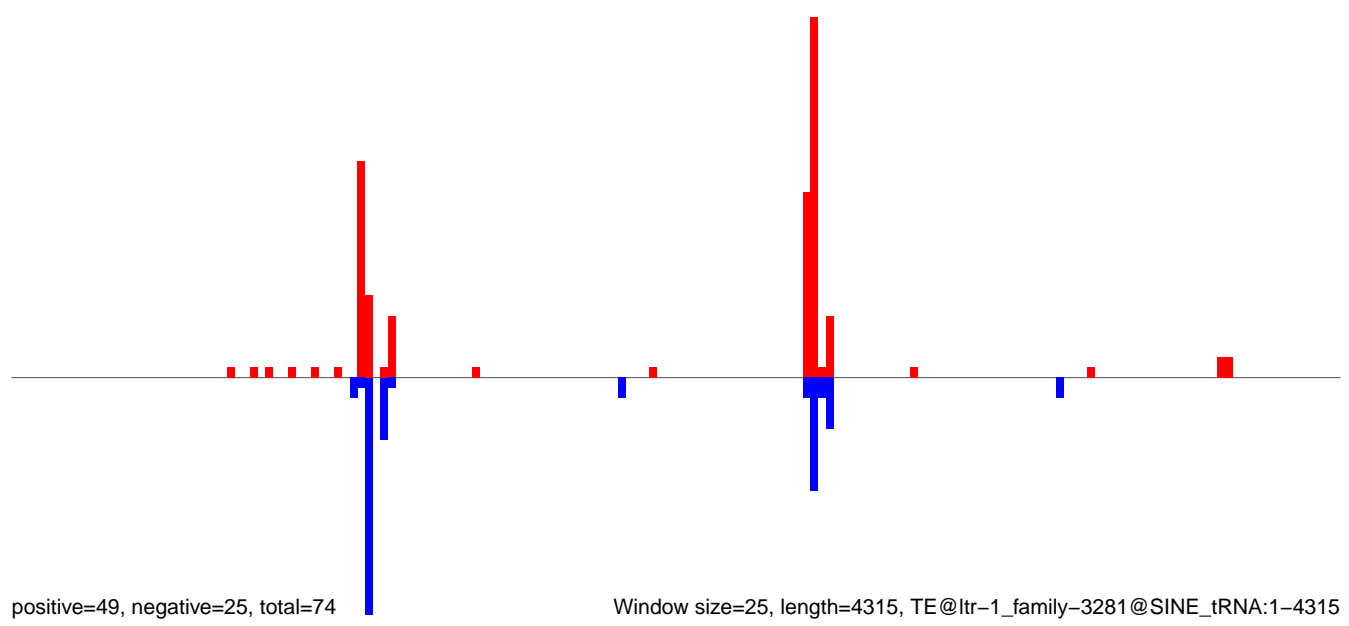
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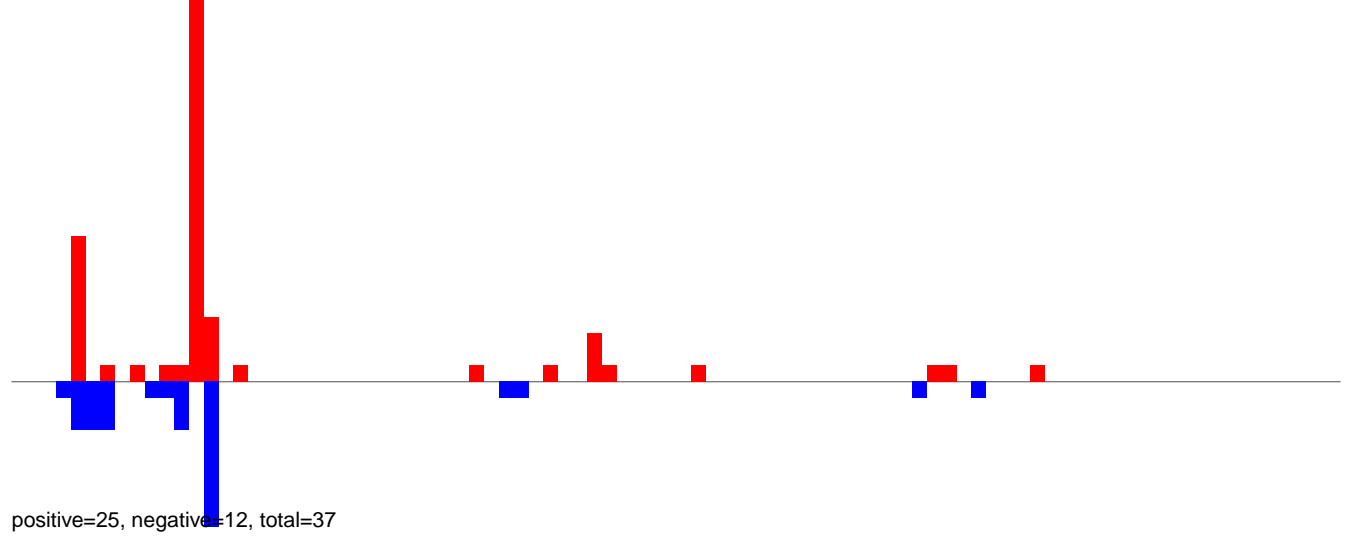
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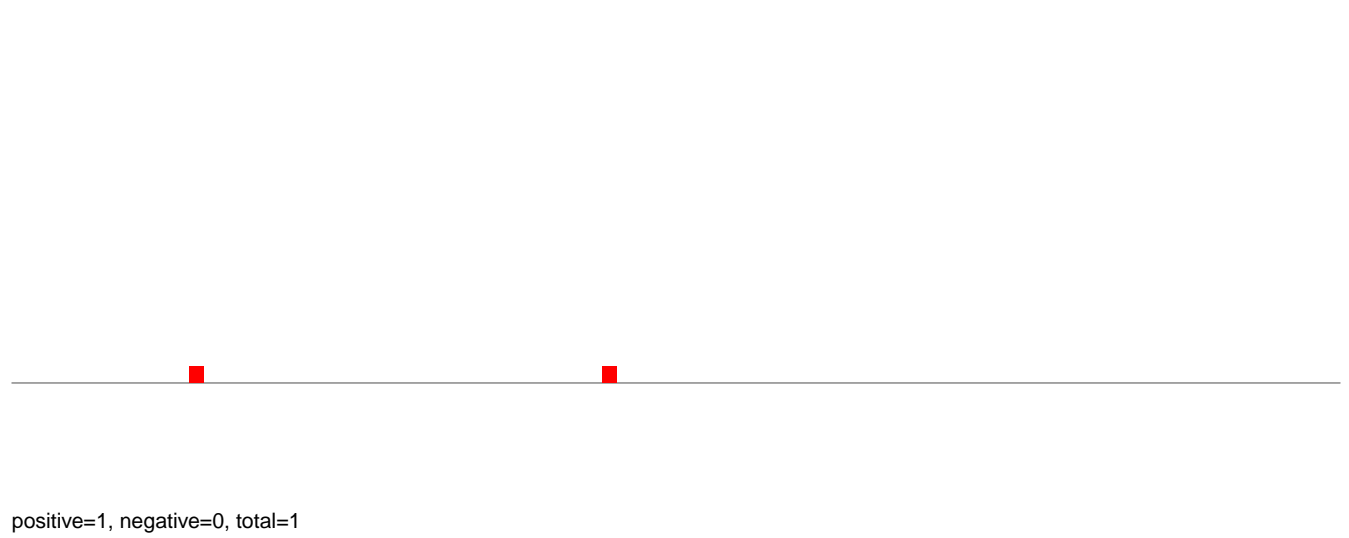
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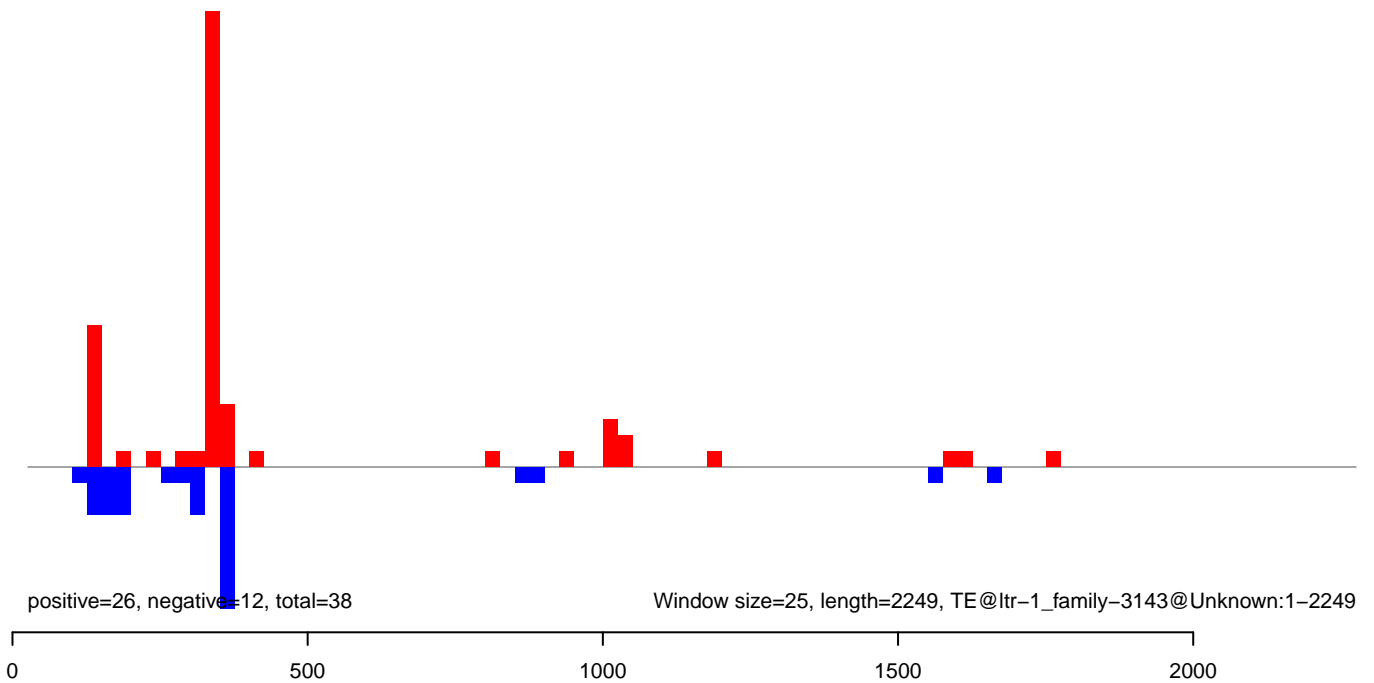
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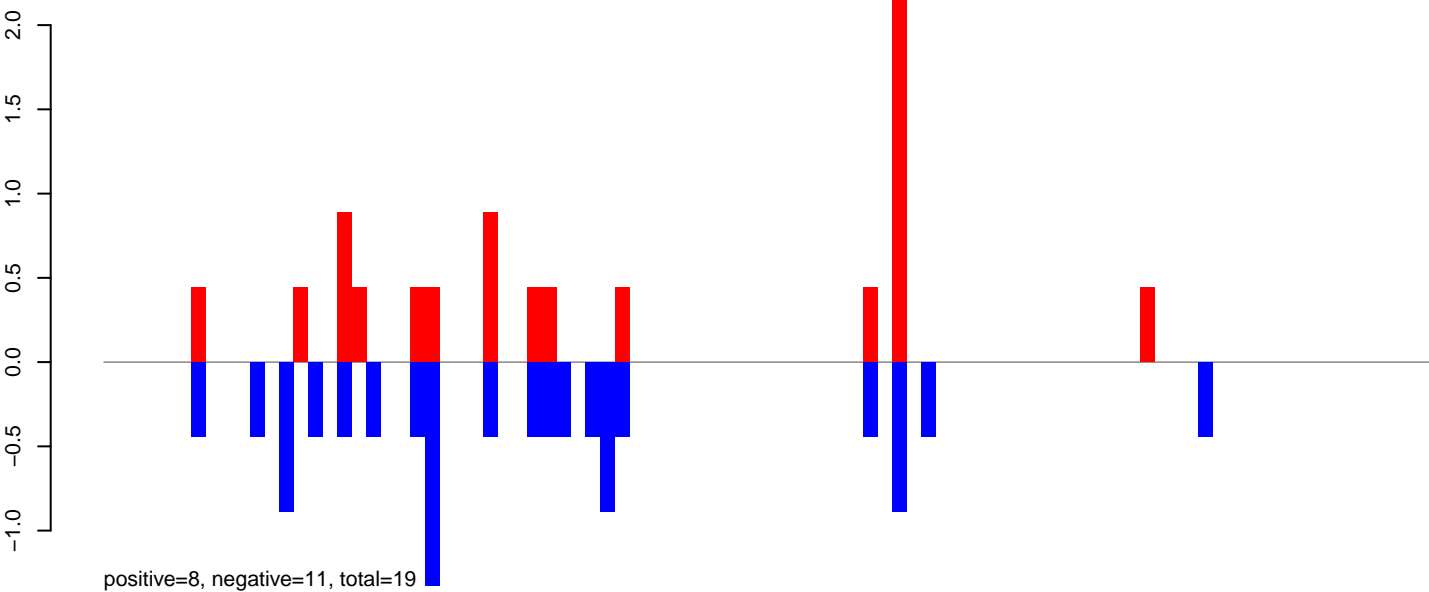
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AeAlbo_U44_CHIKV_AZT_3dpi.rep



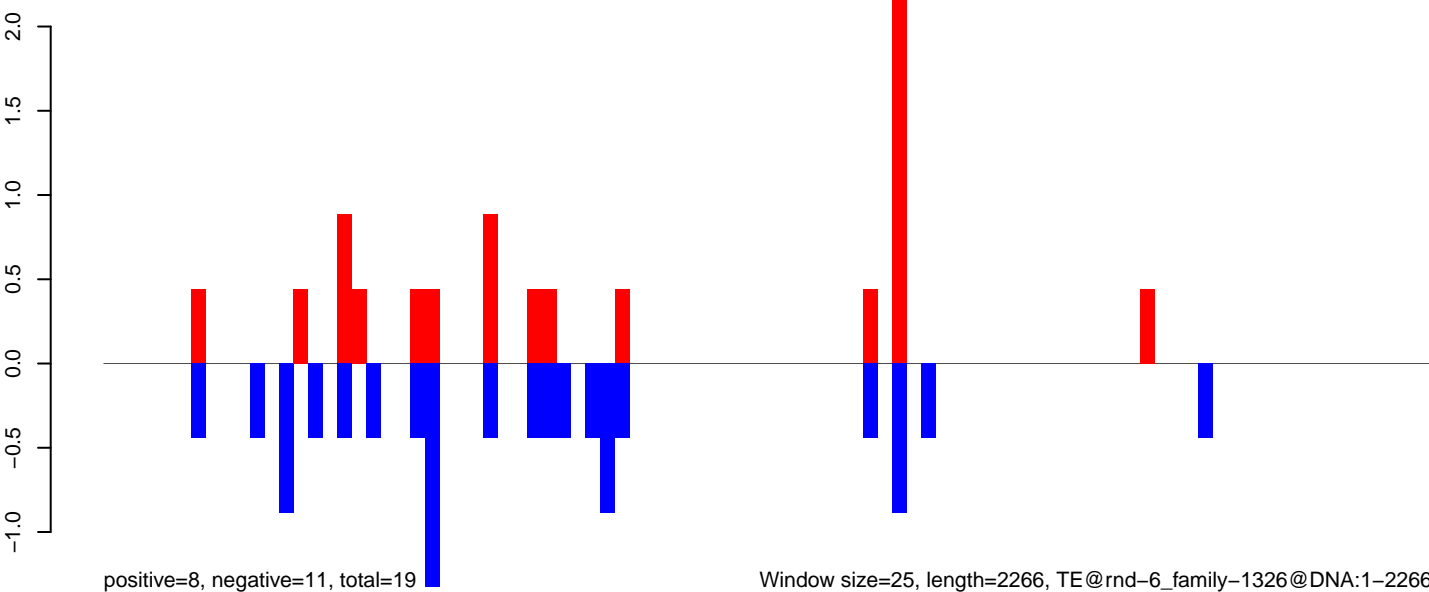
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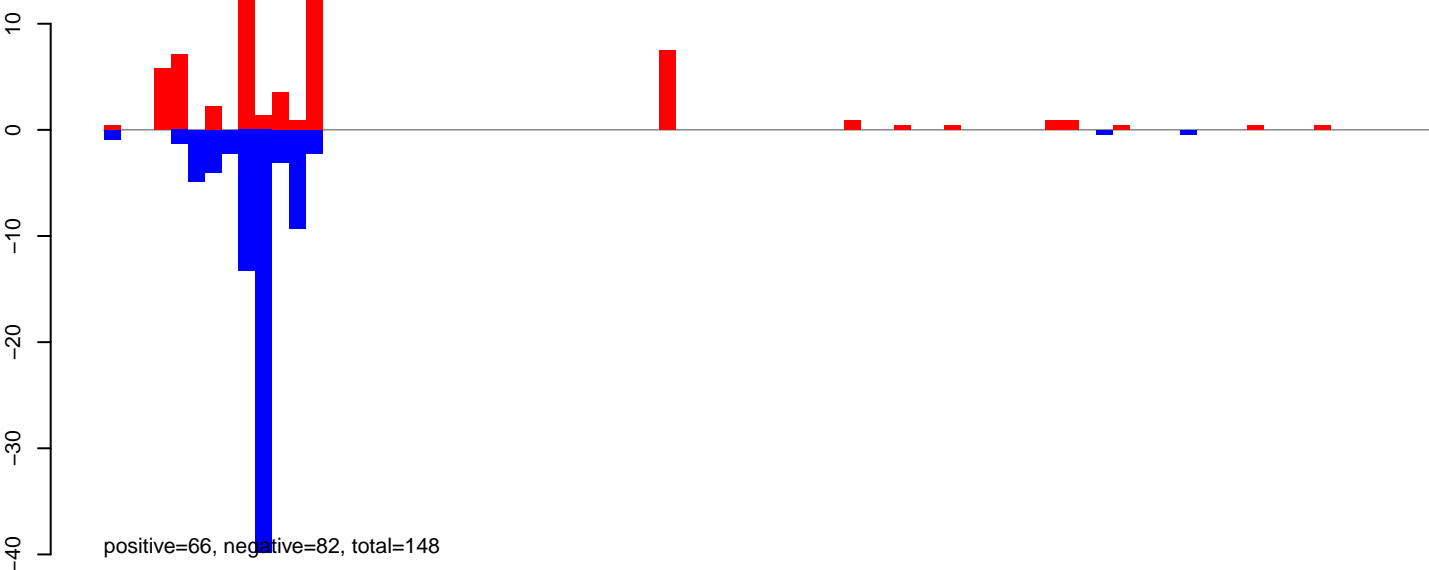


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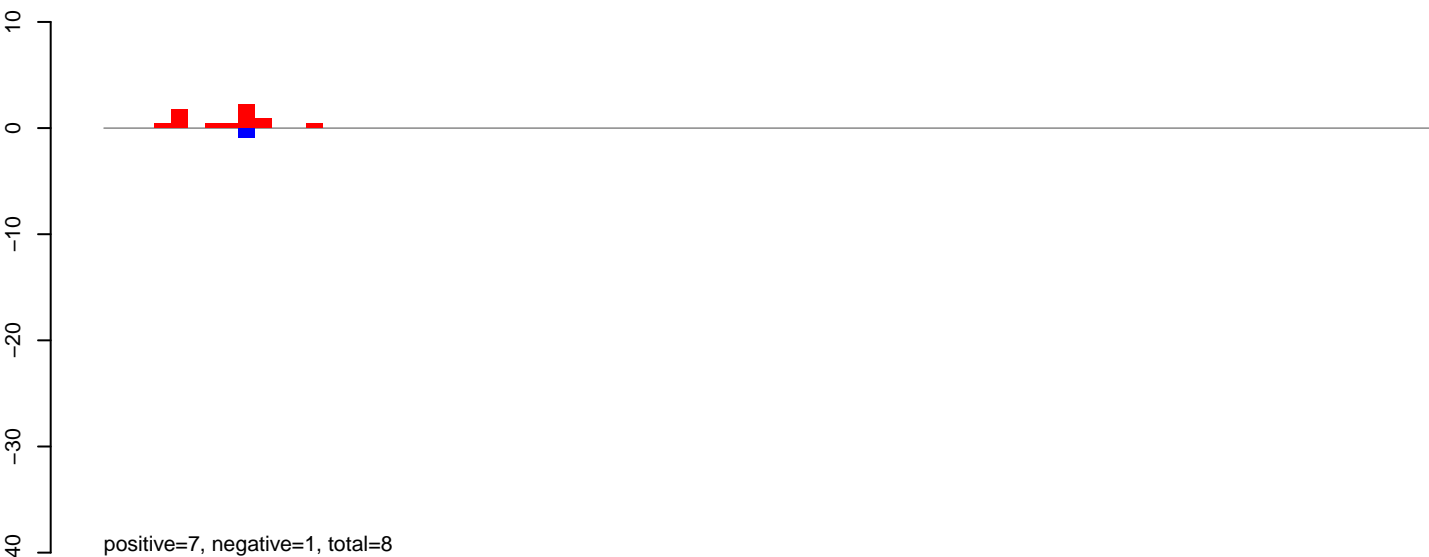


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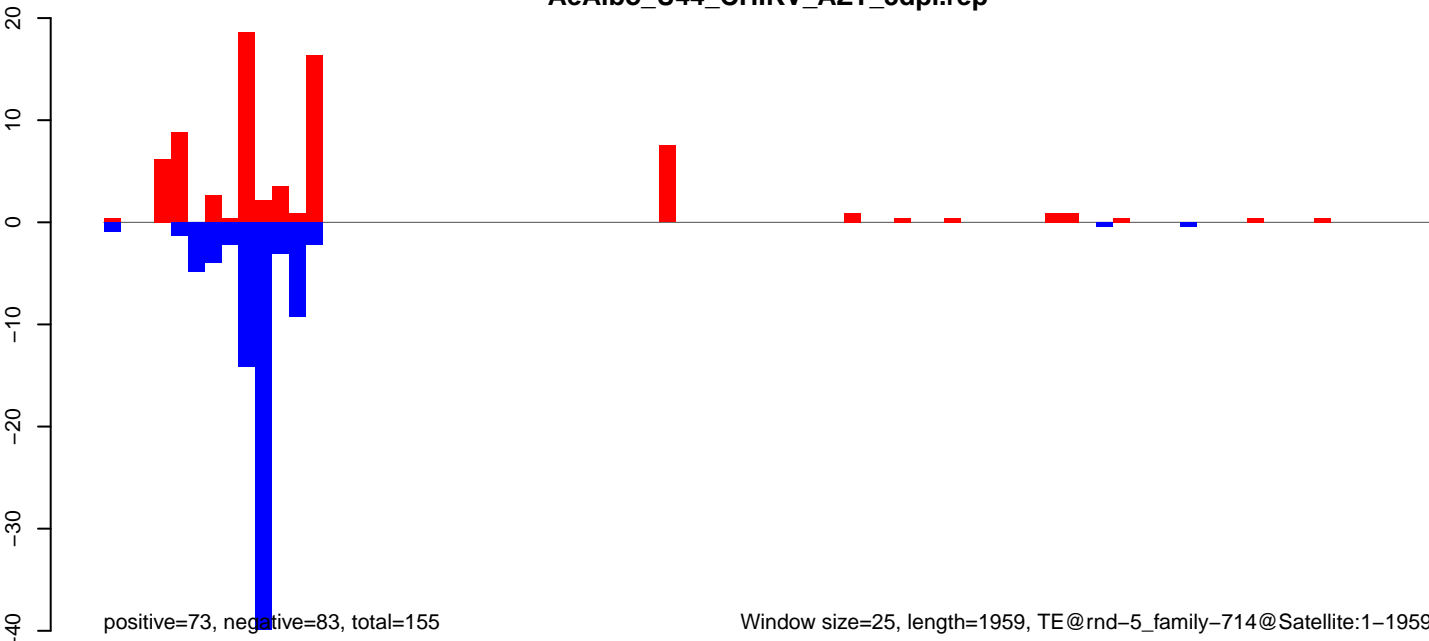
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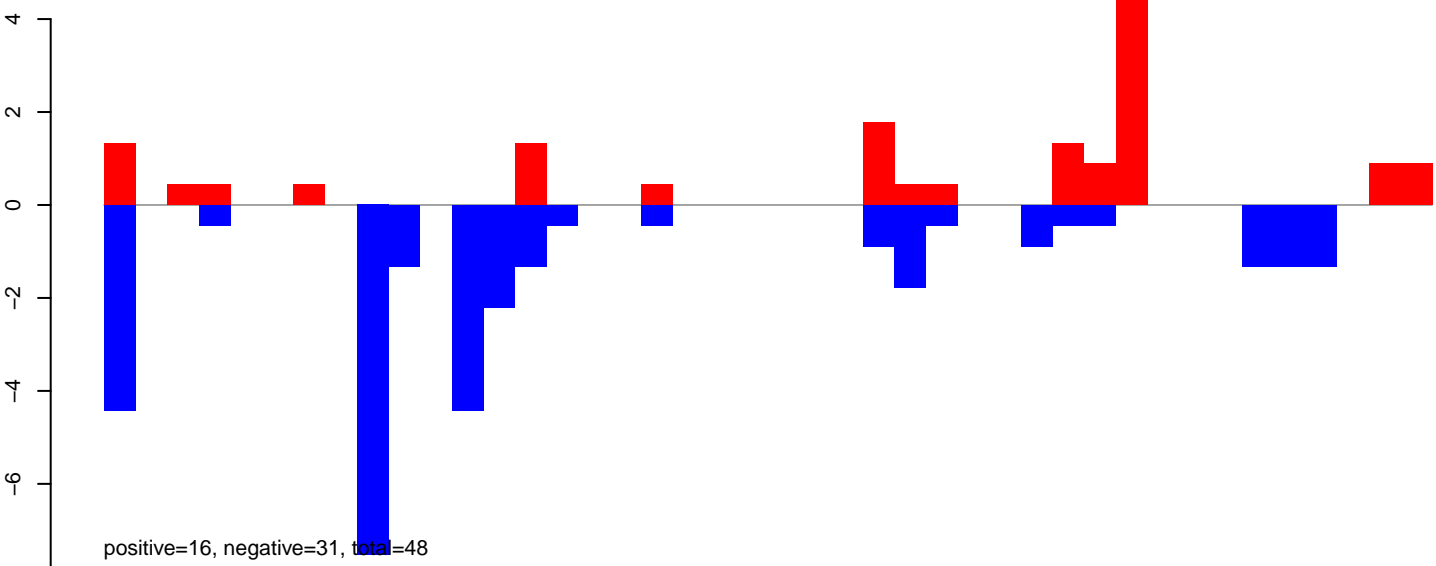


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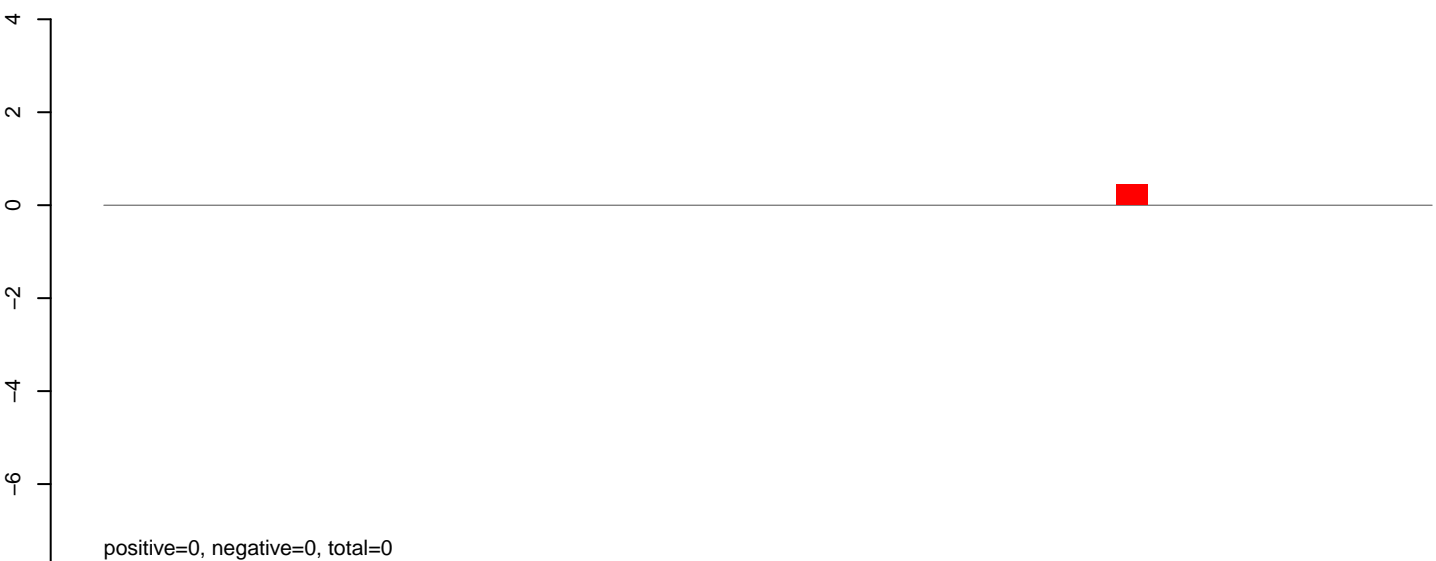


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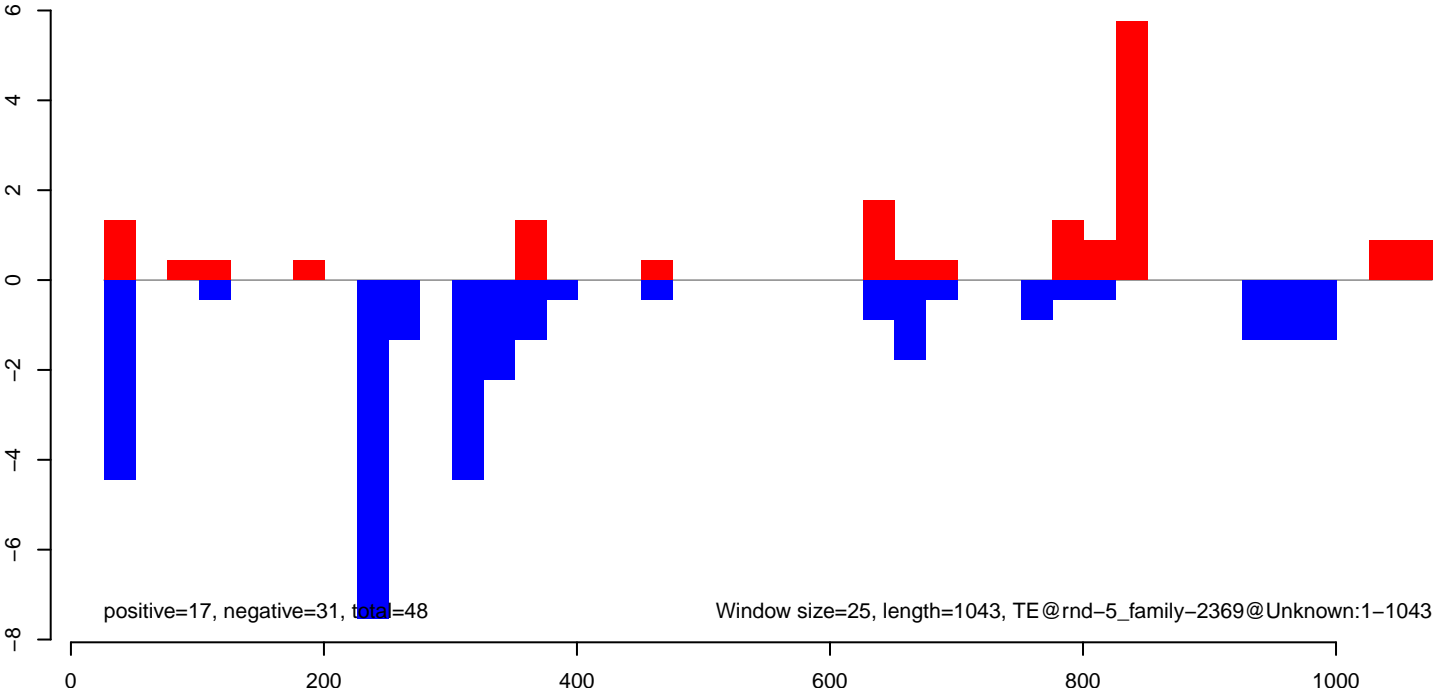
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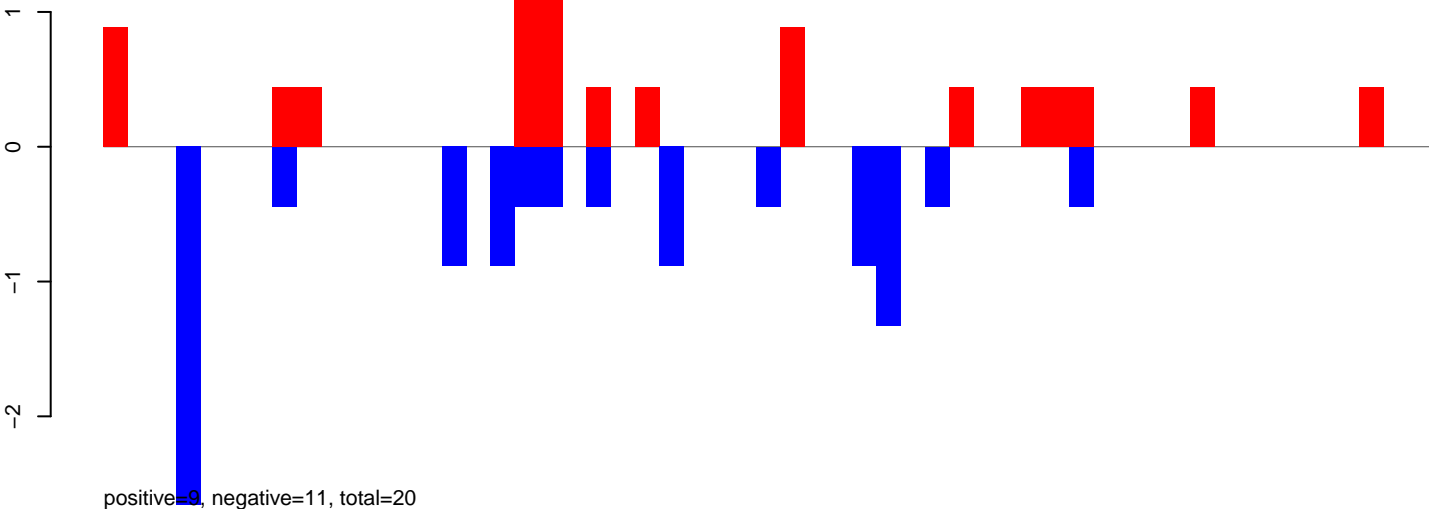
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AeAlbo_U44_CHIKV_AZT_3dpi.rep



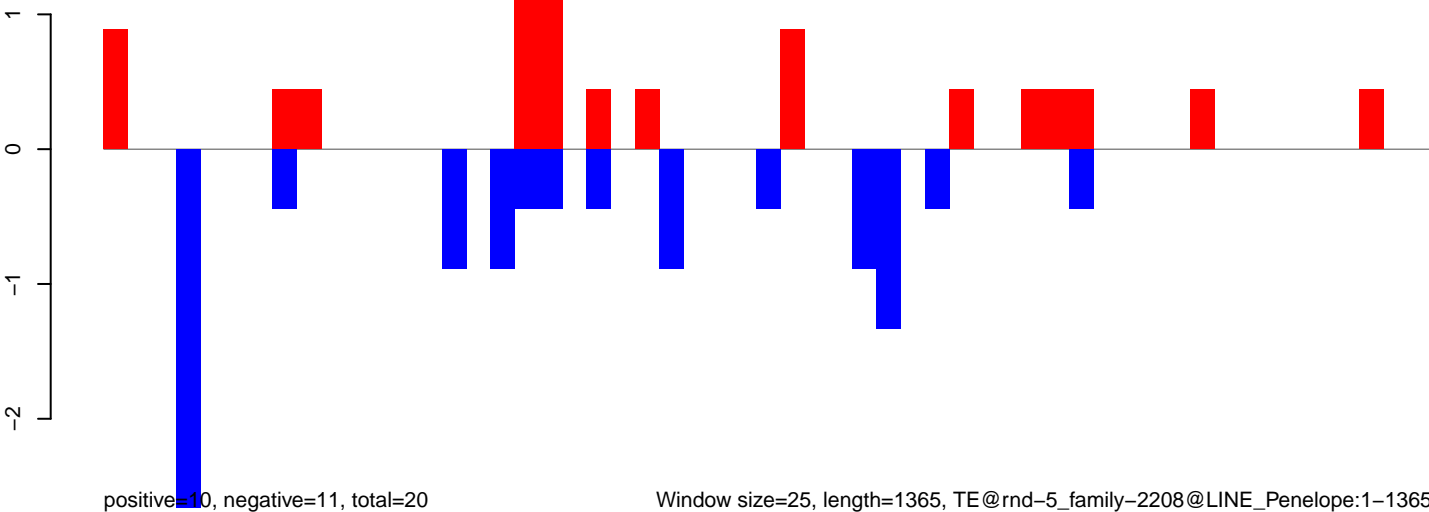
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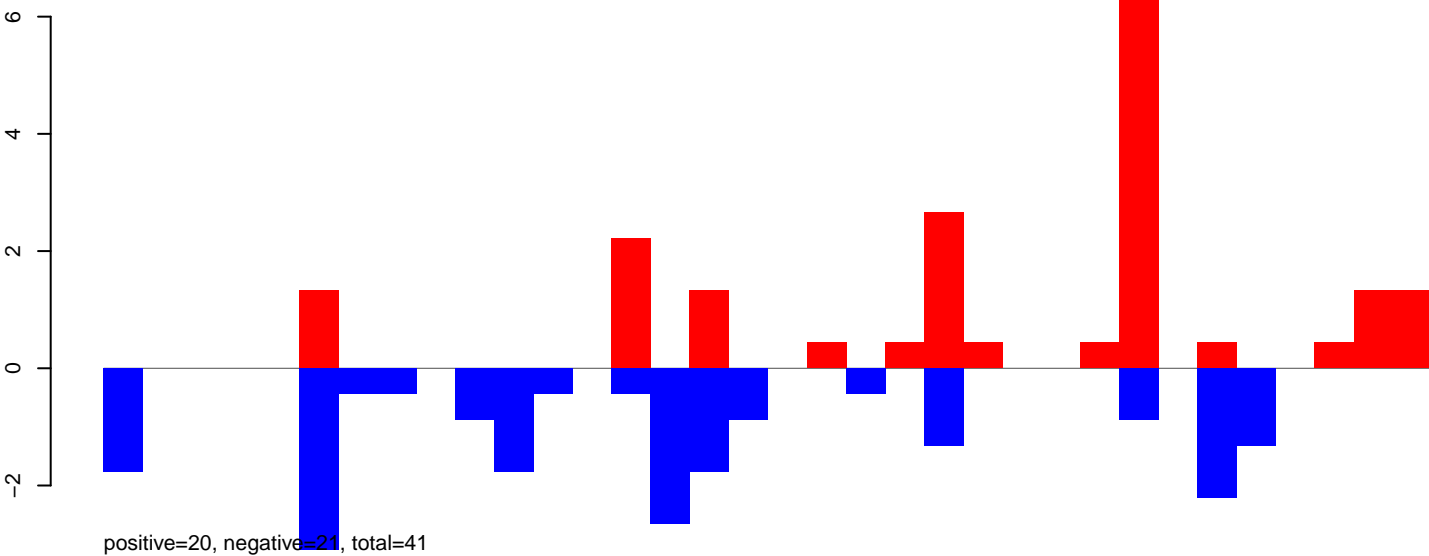
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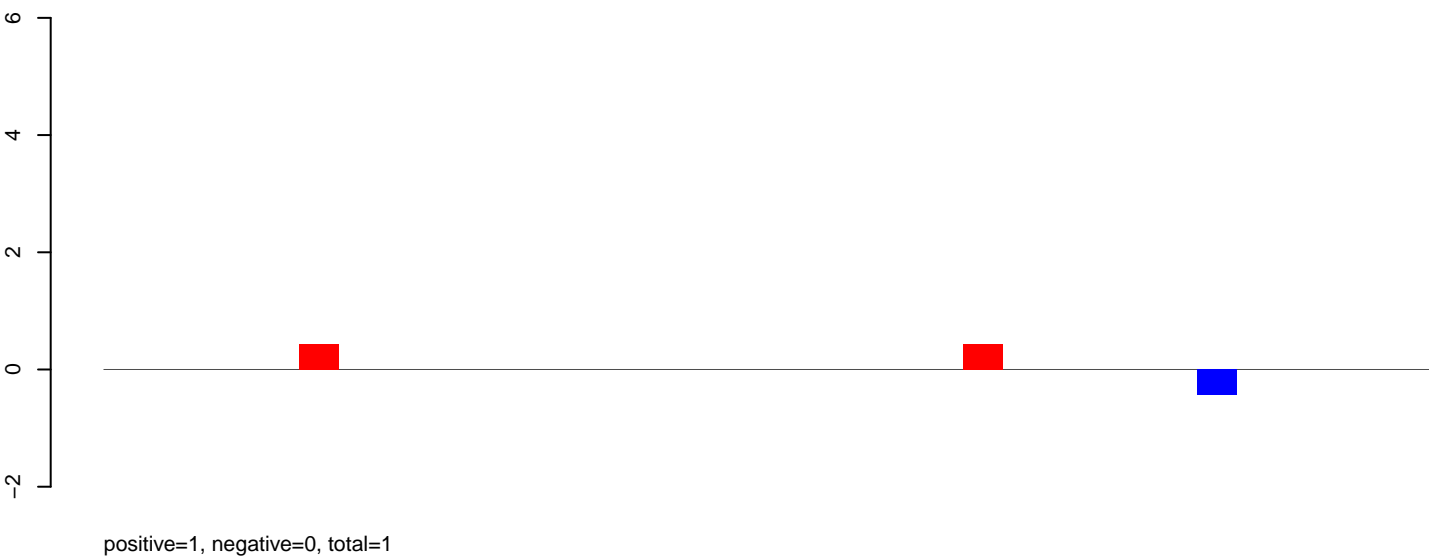
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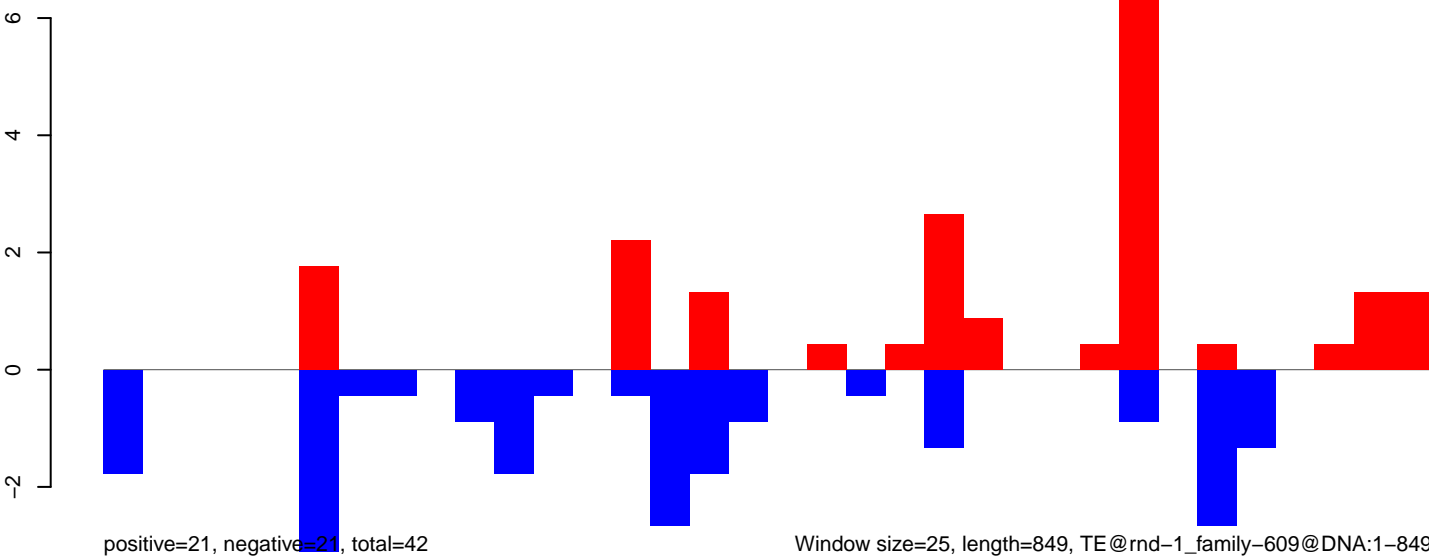
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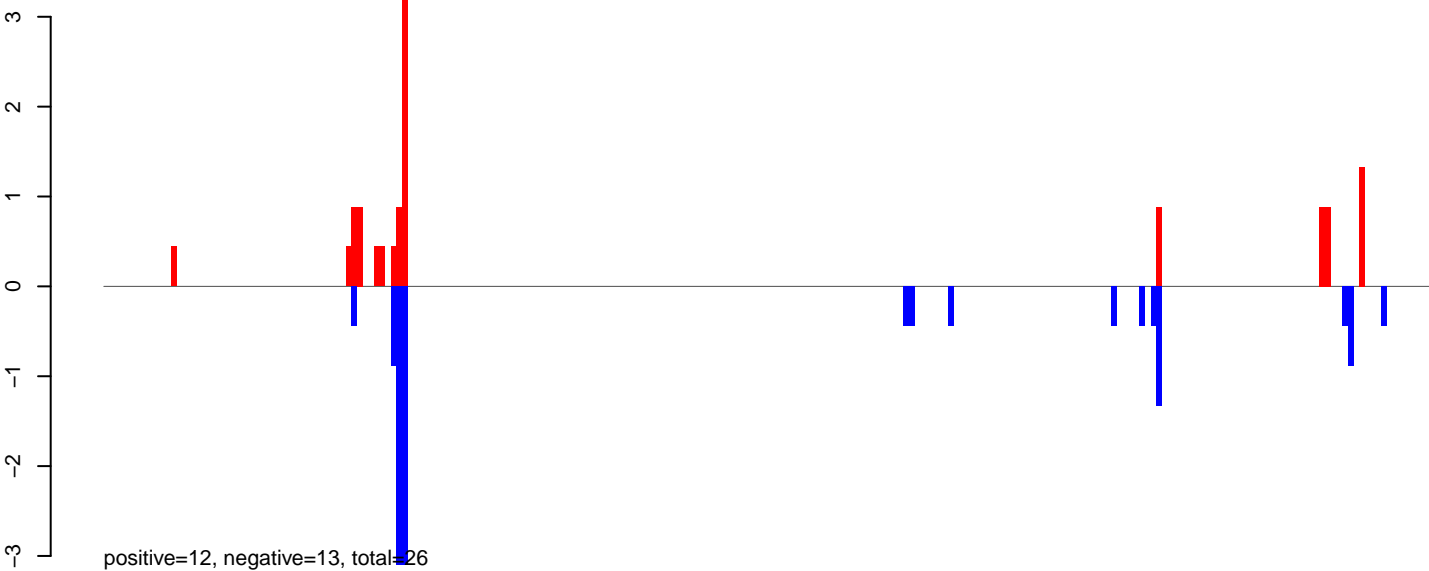
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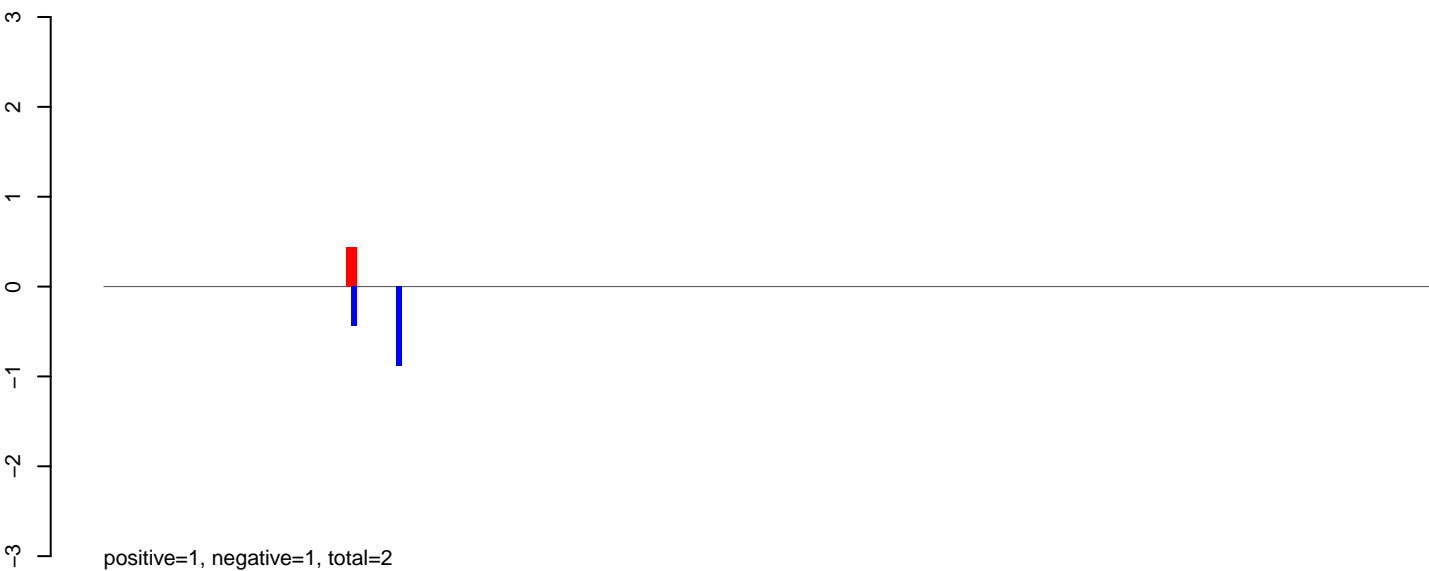
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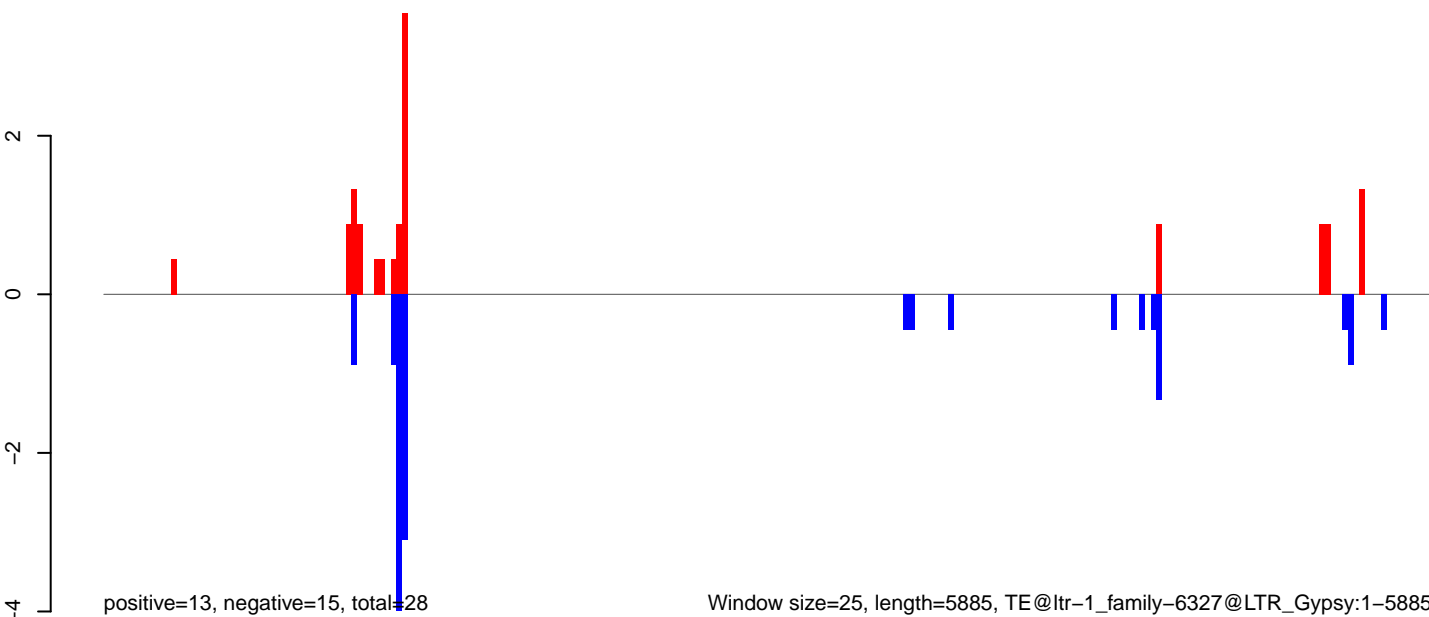
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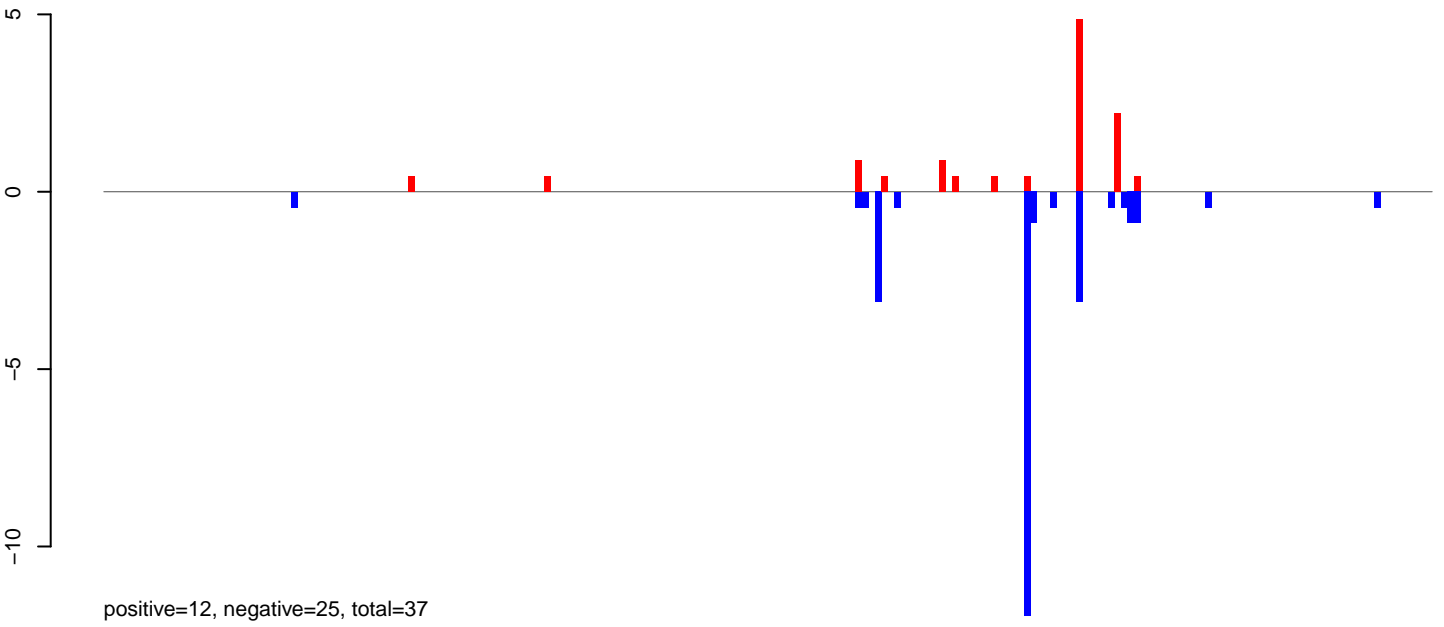
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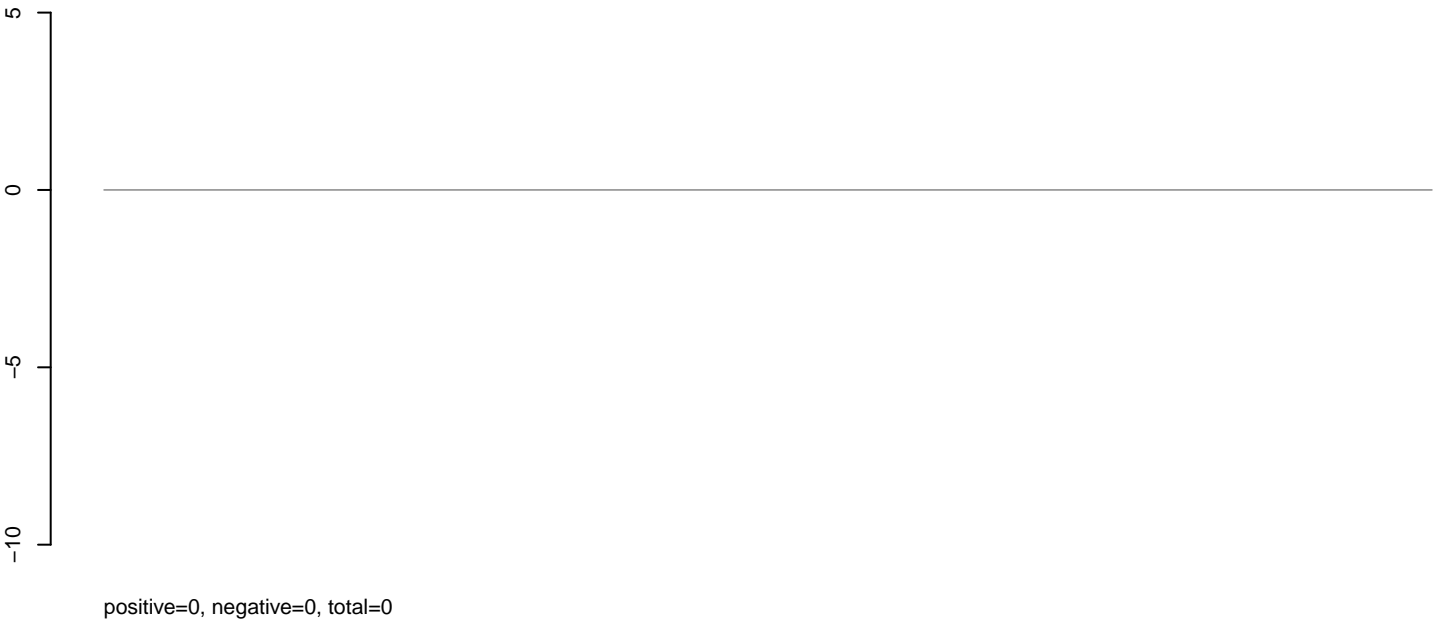
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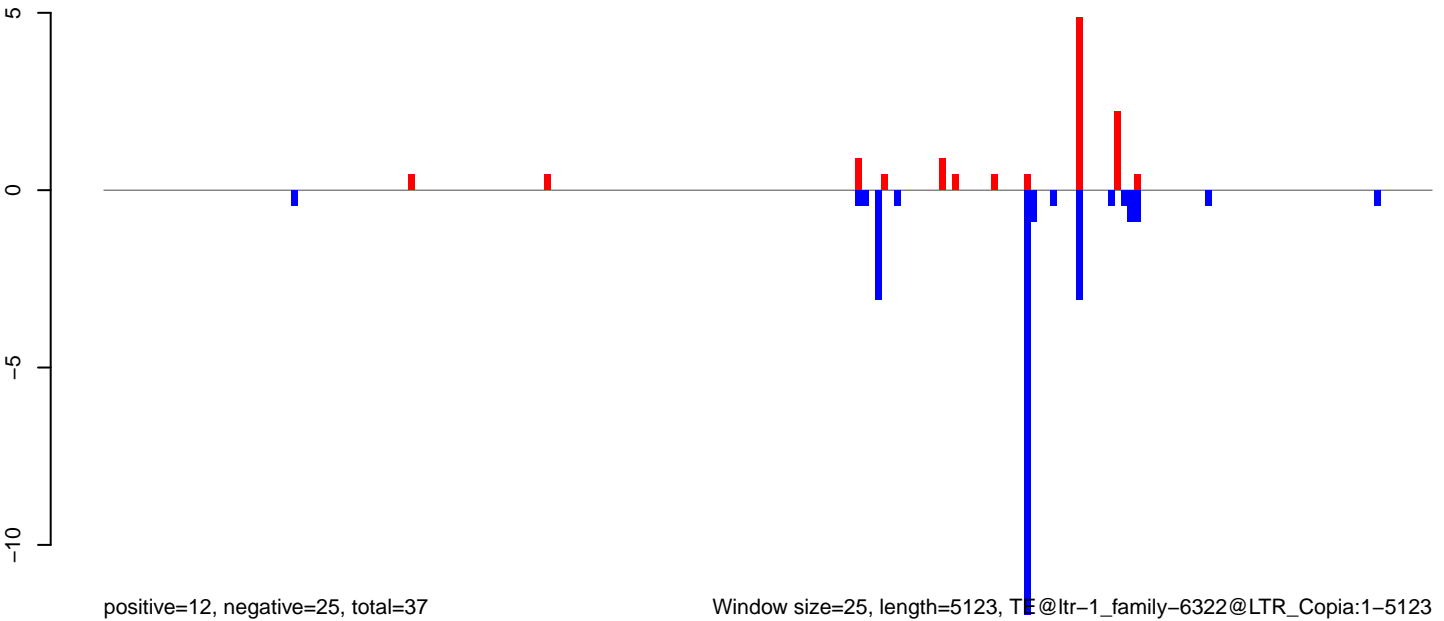
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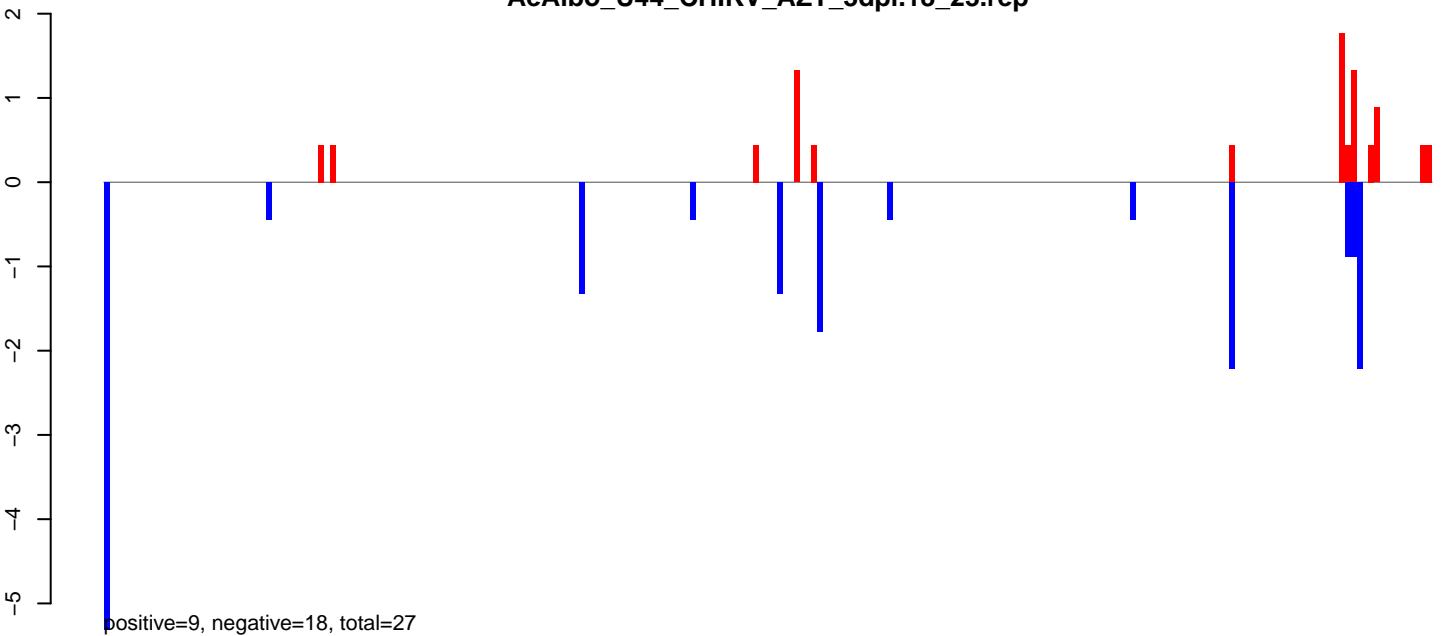


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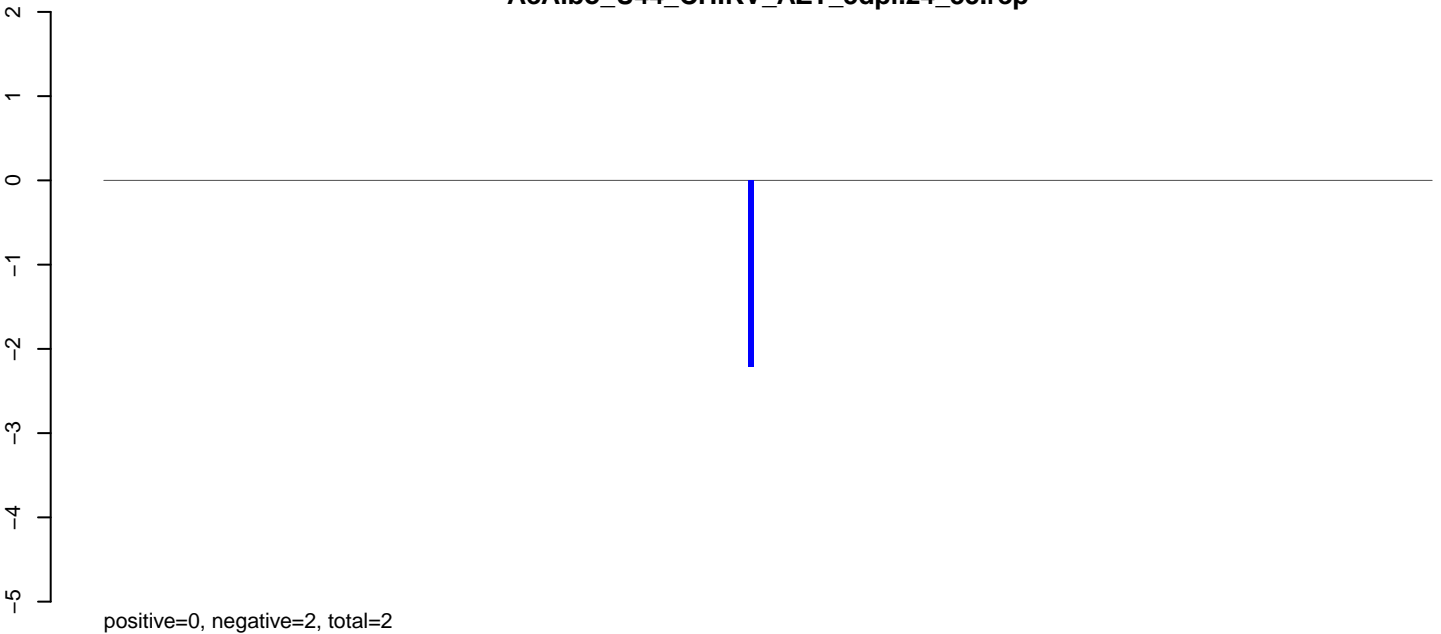


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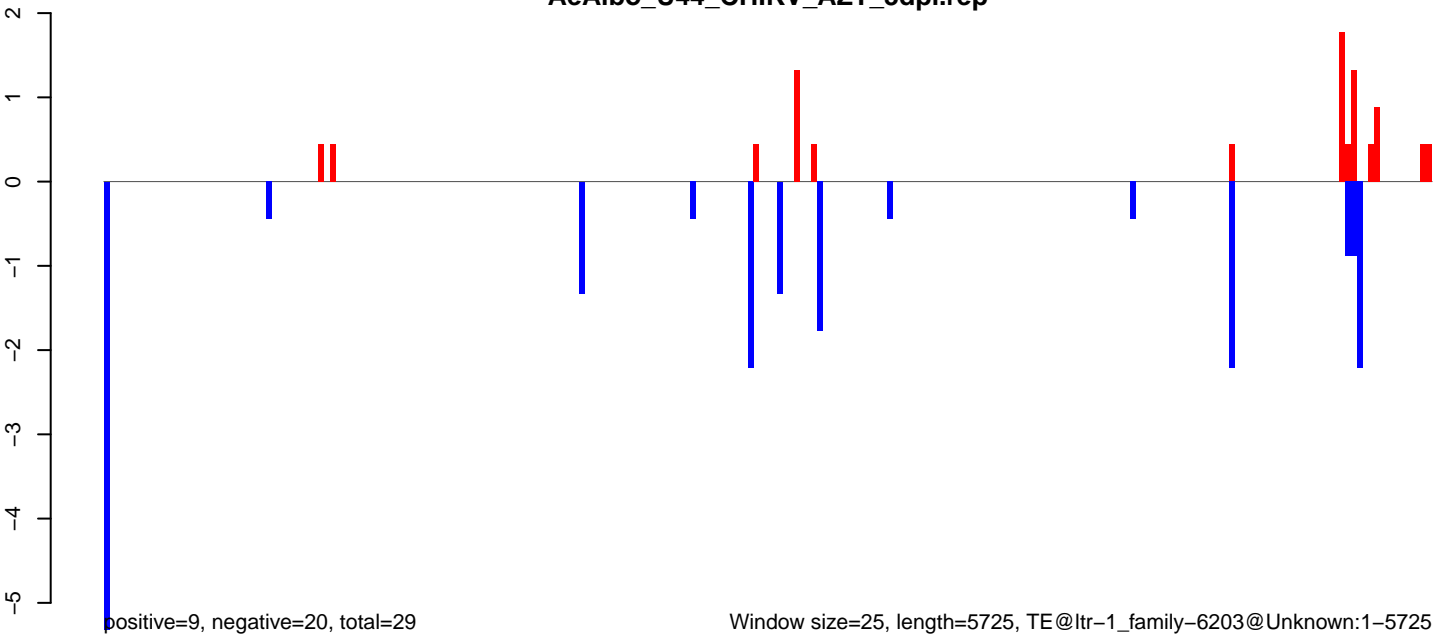
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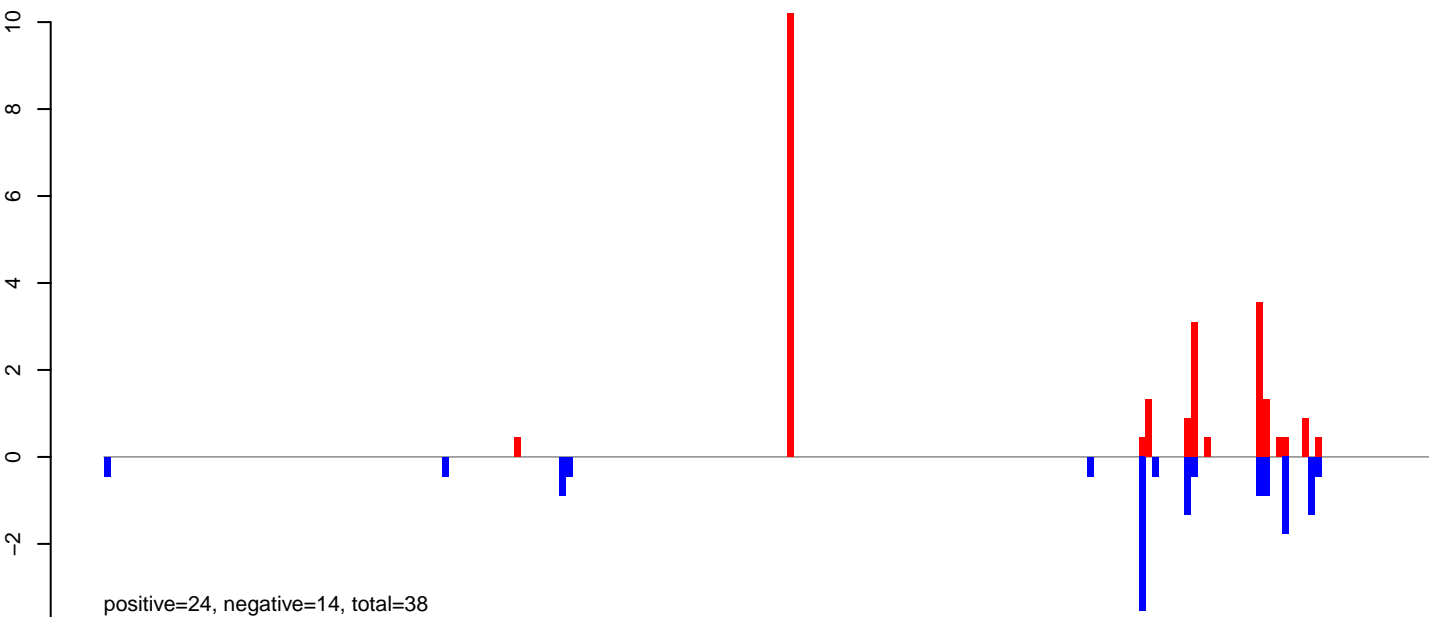


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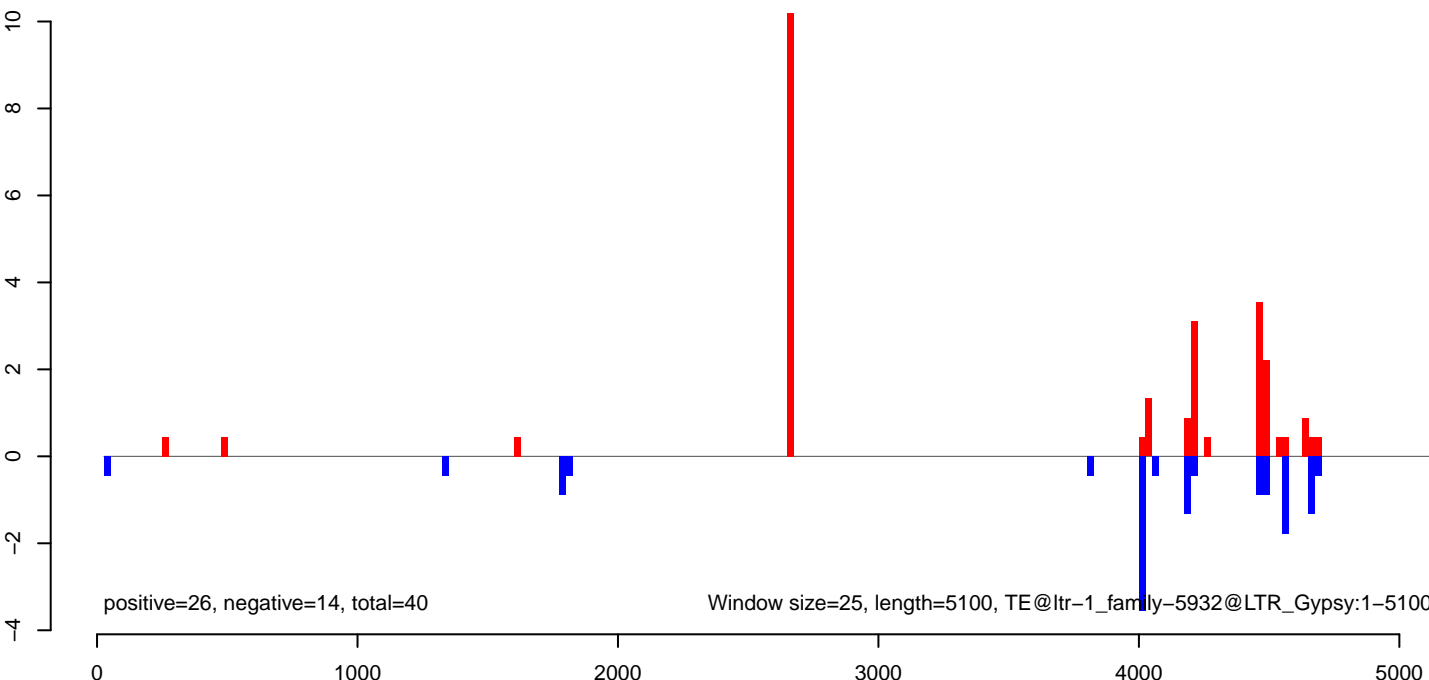
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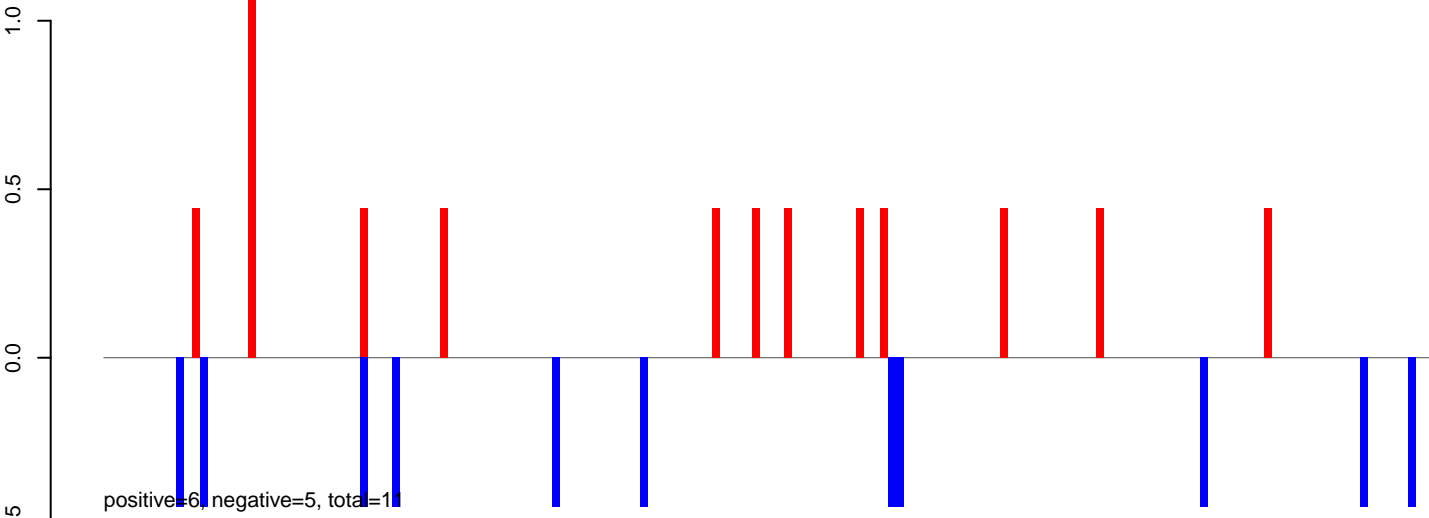
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AeAlbo_U44_CHIKV_AZT_3dpi.rep



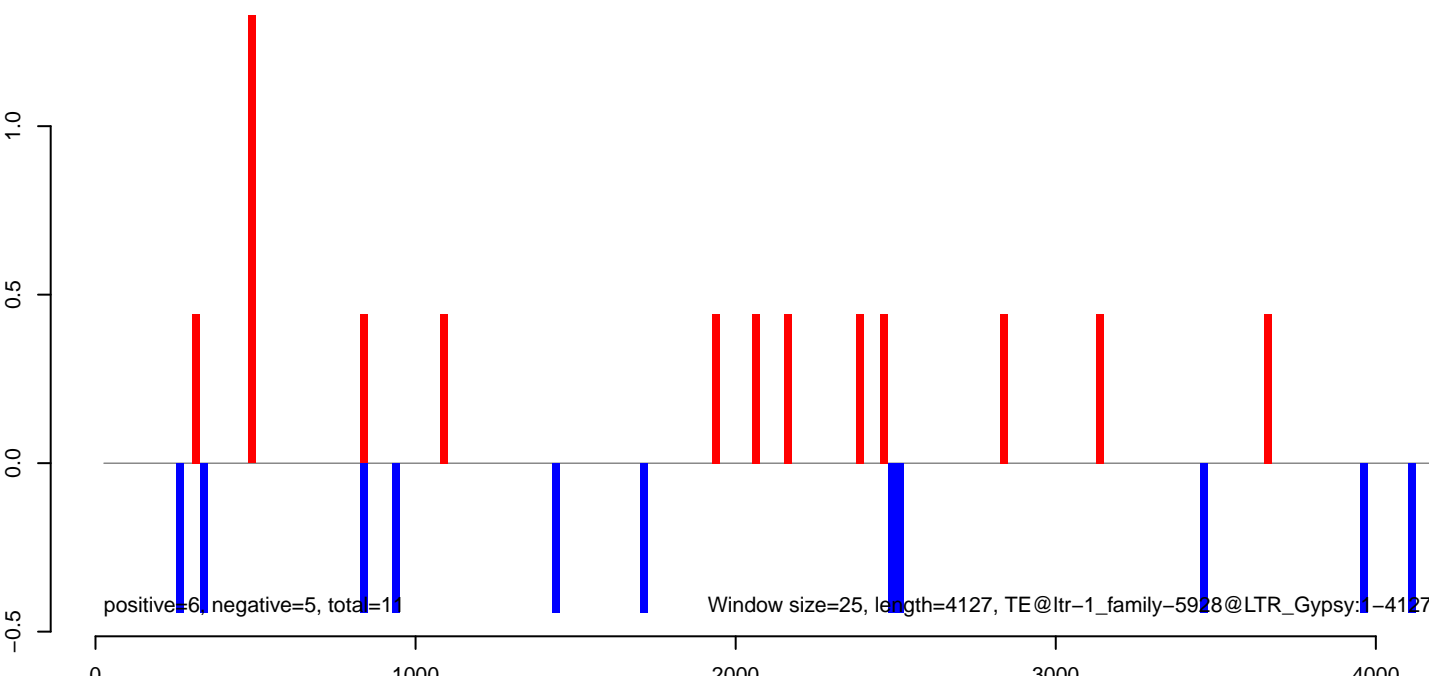
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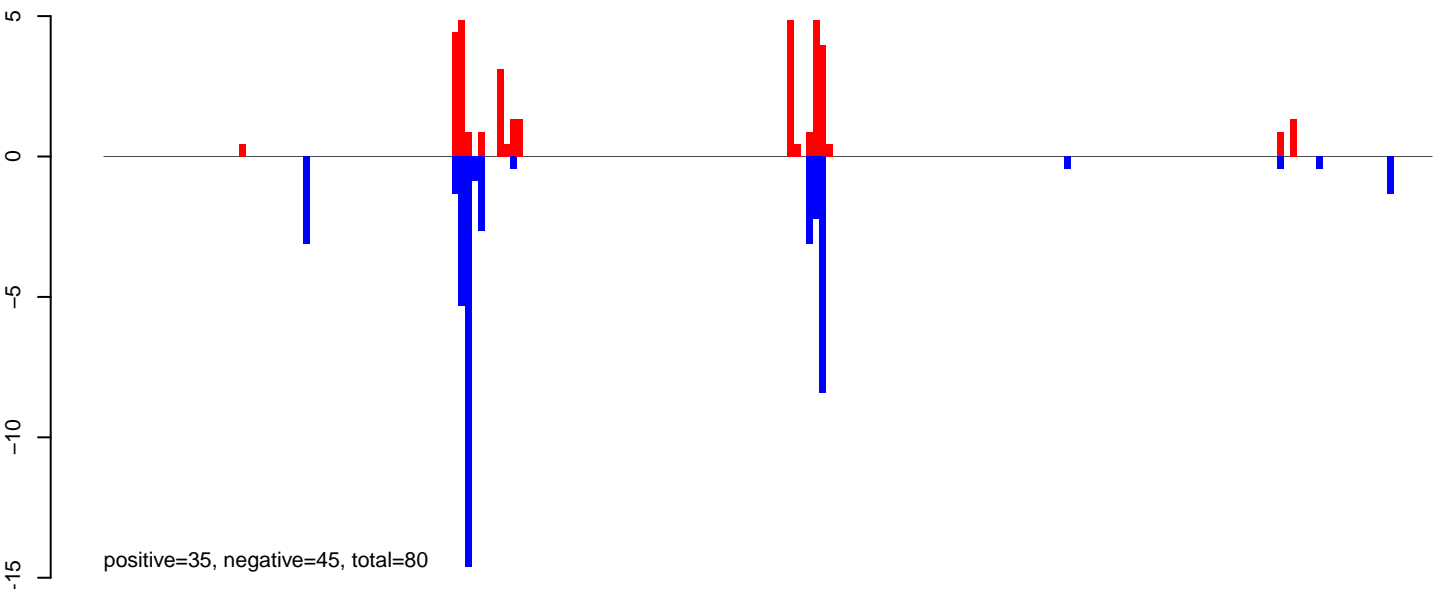
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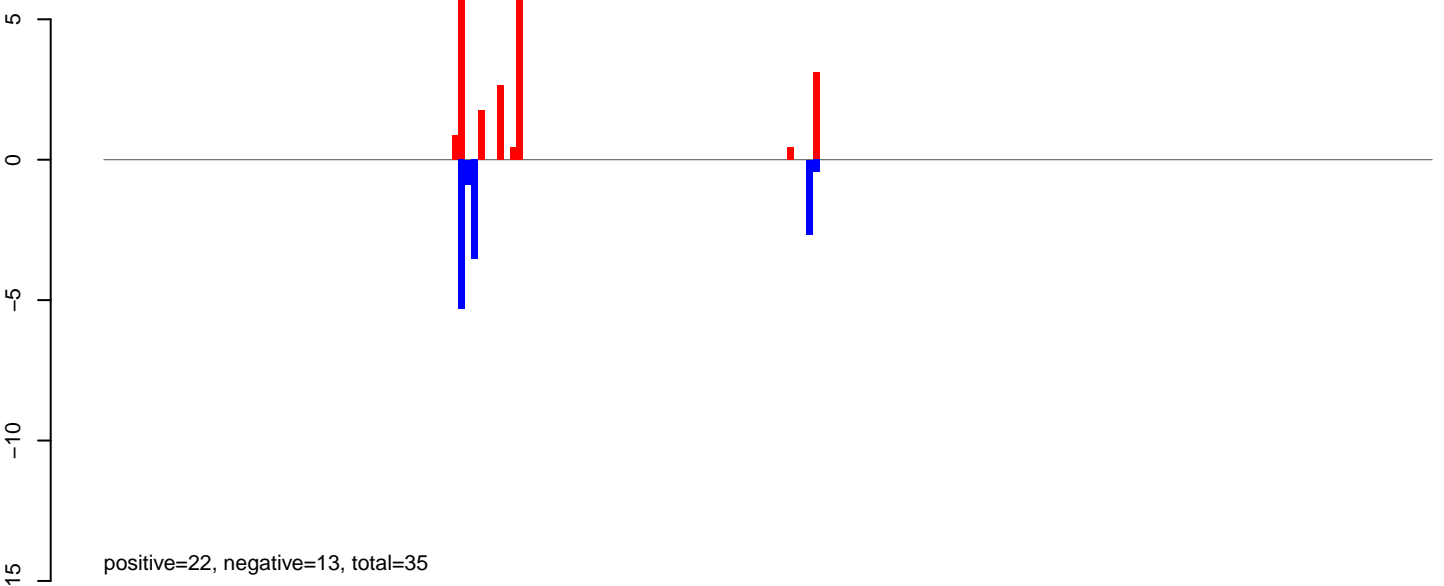
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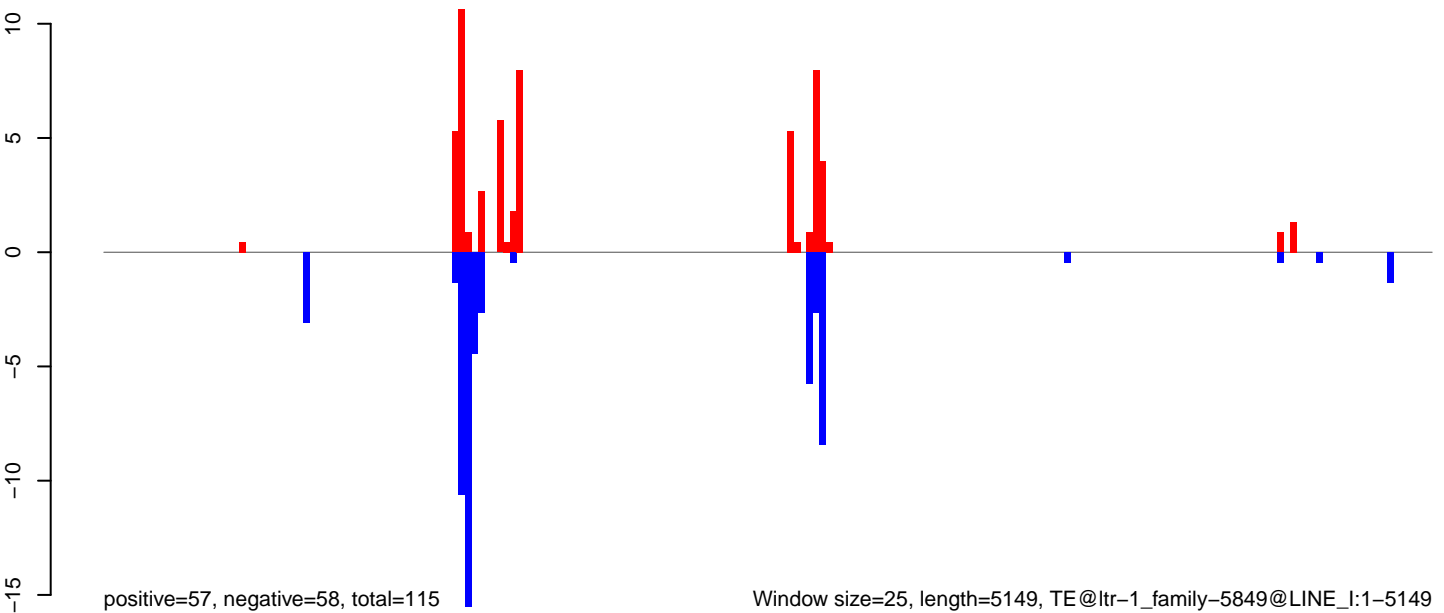
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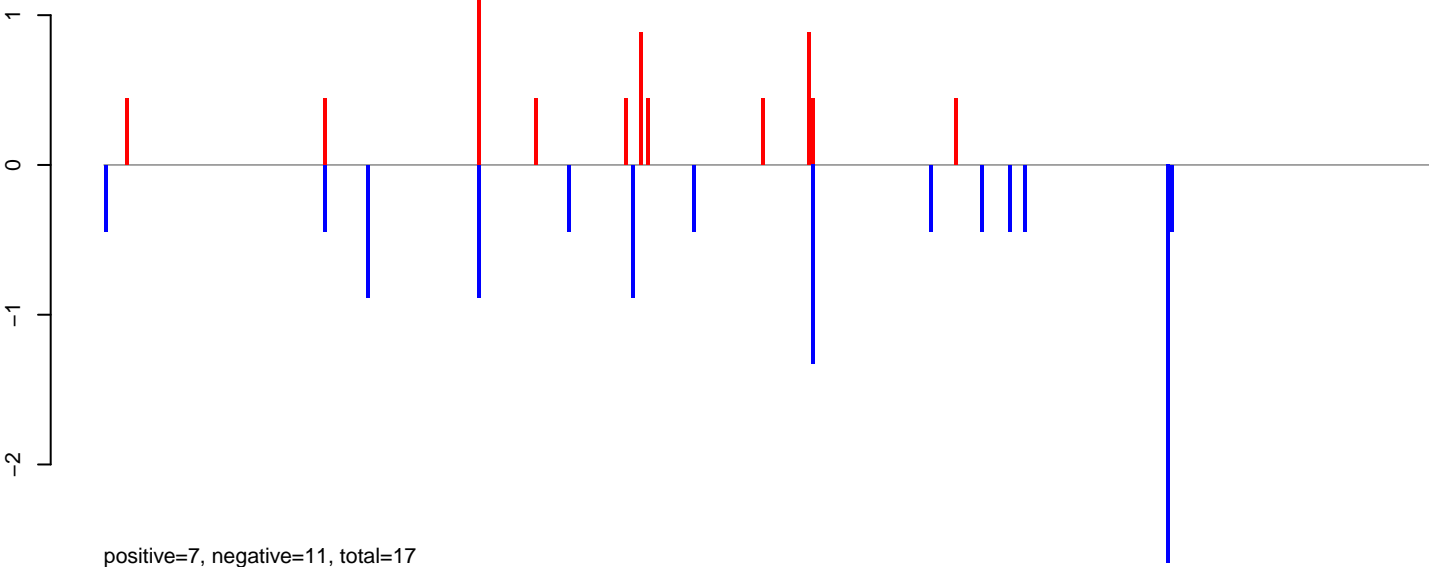
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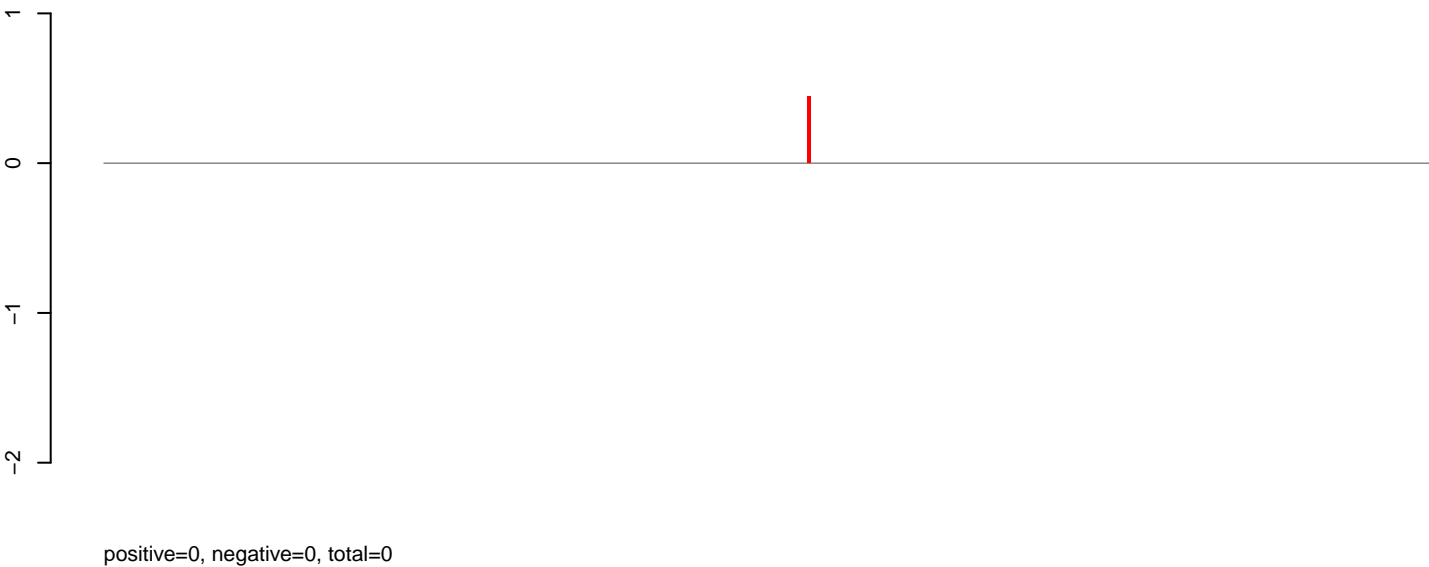
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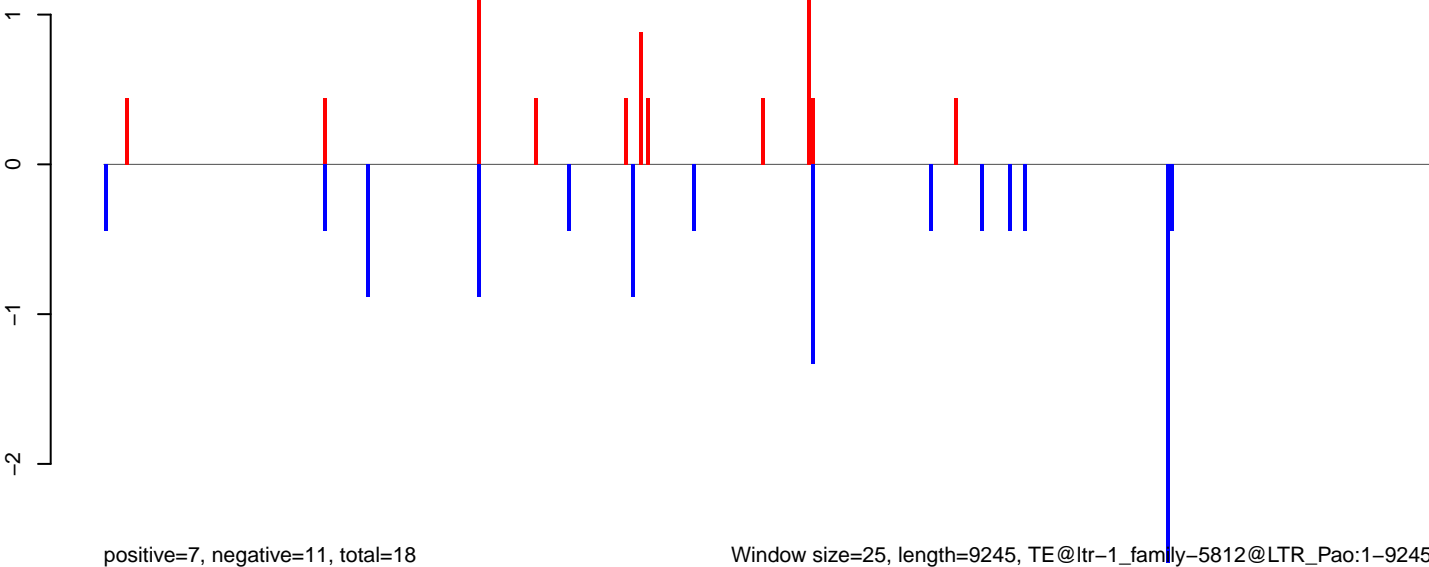
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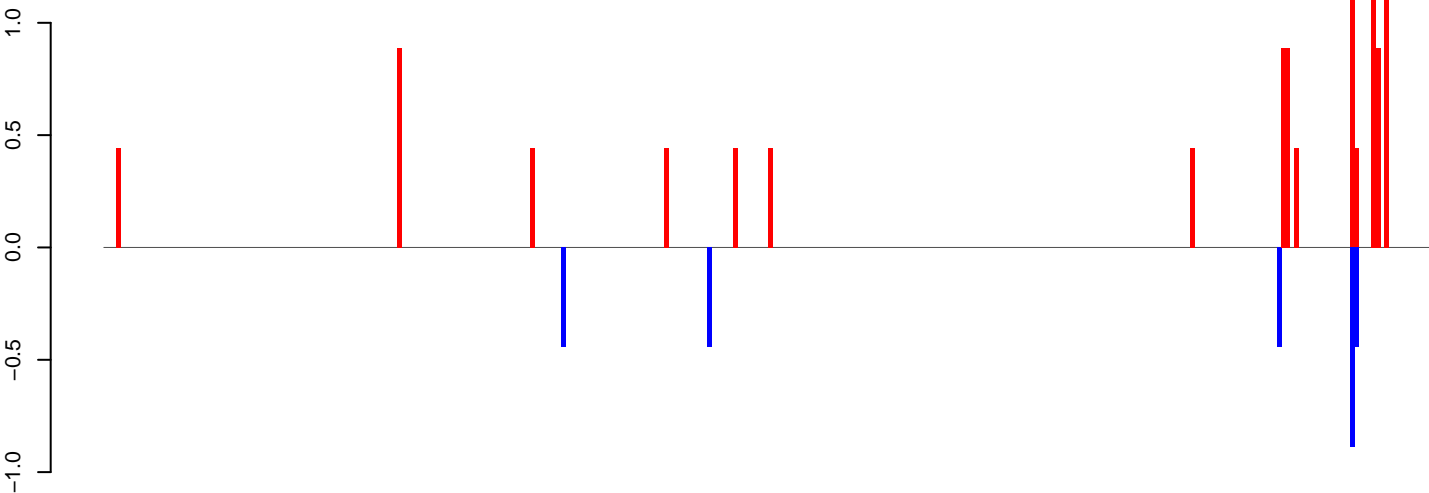
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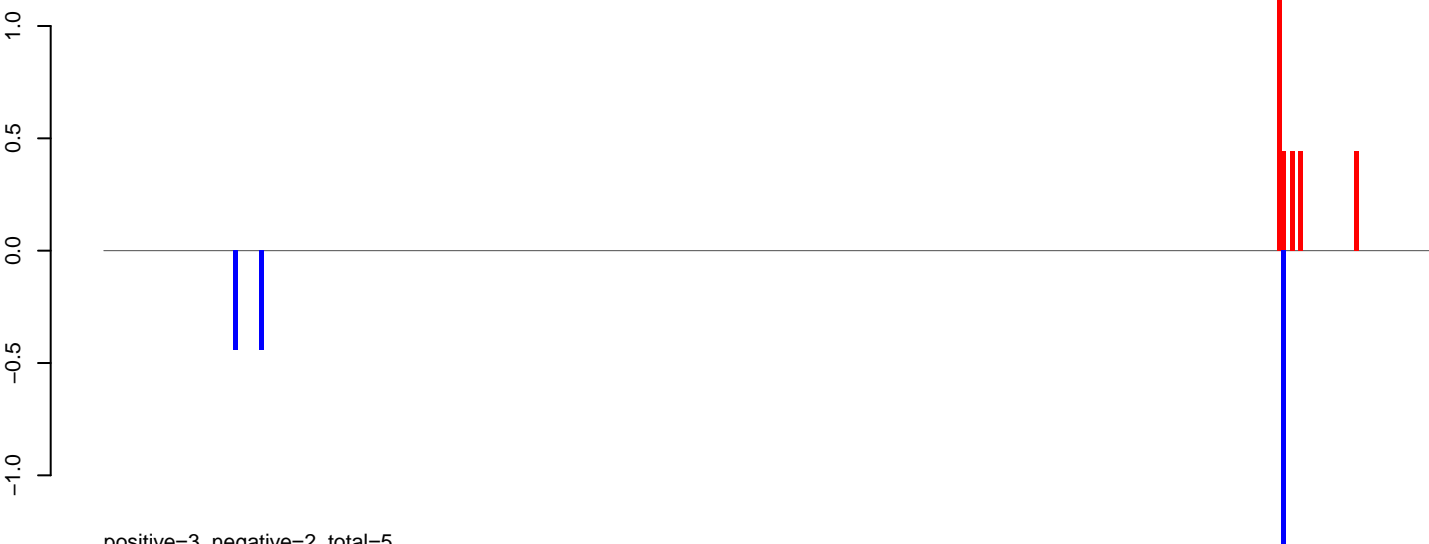
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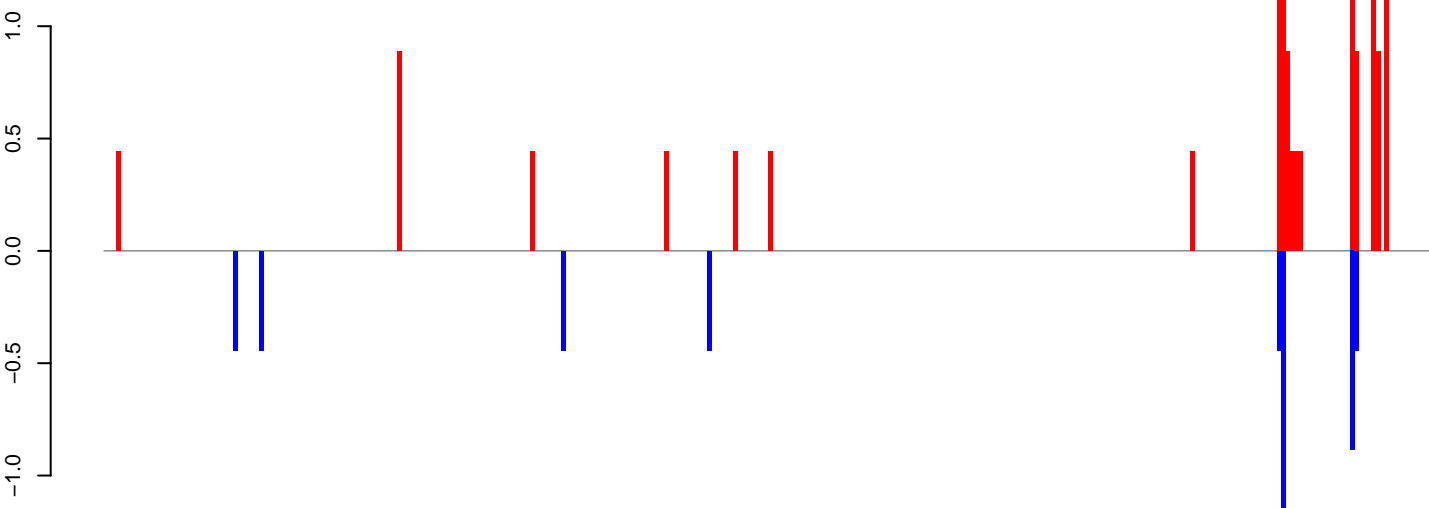
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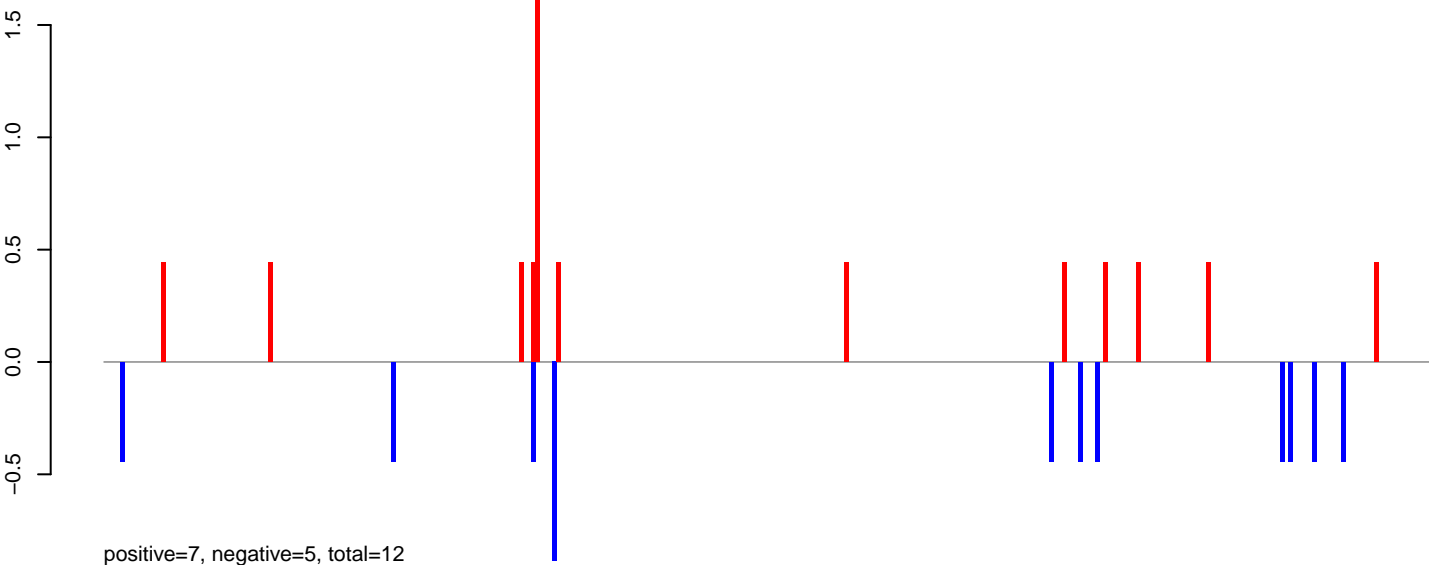
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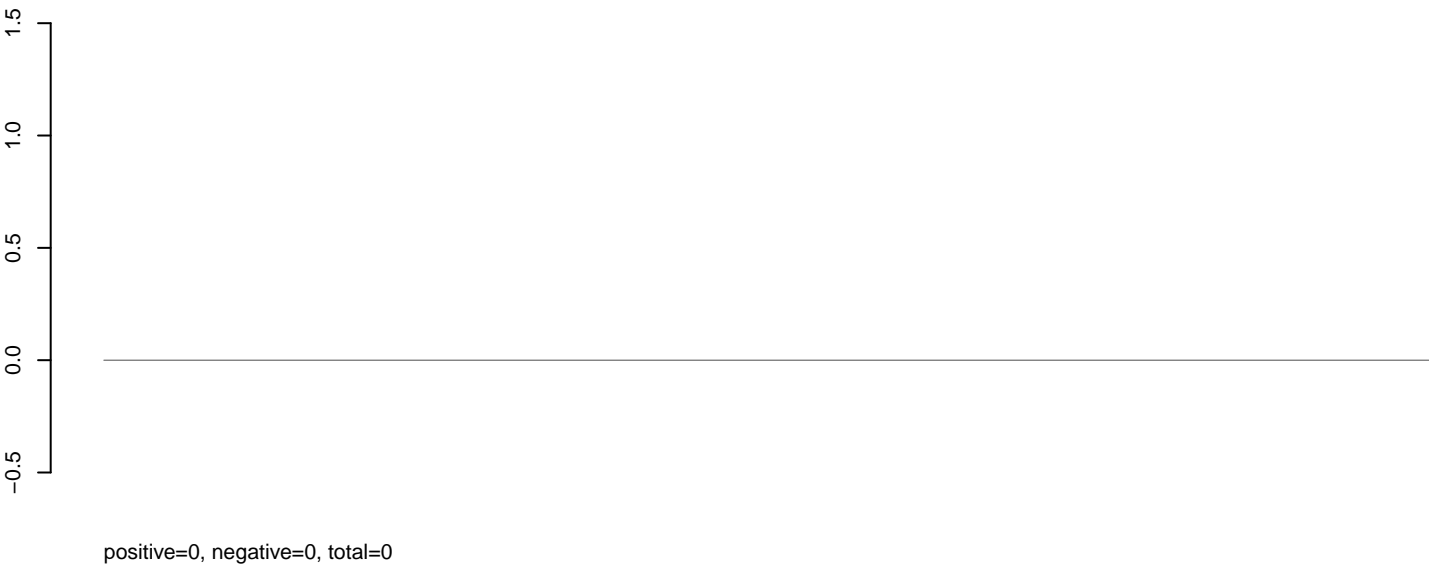
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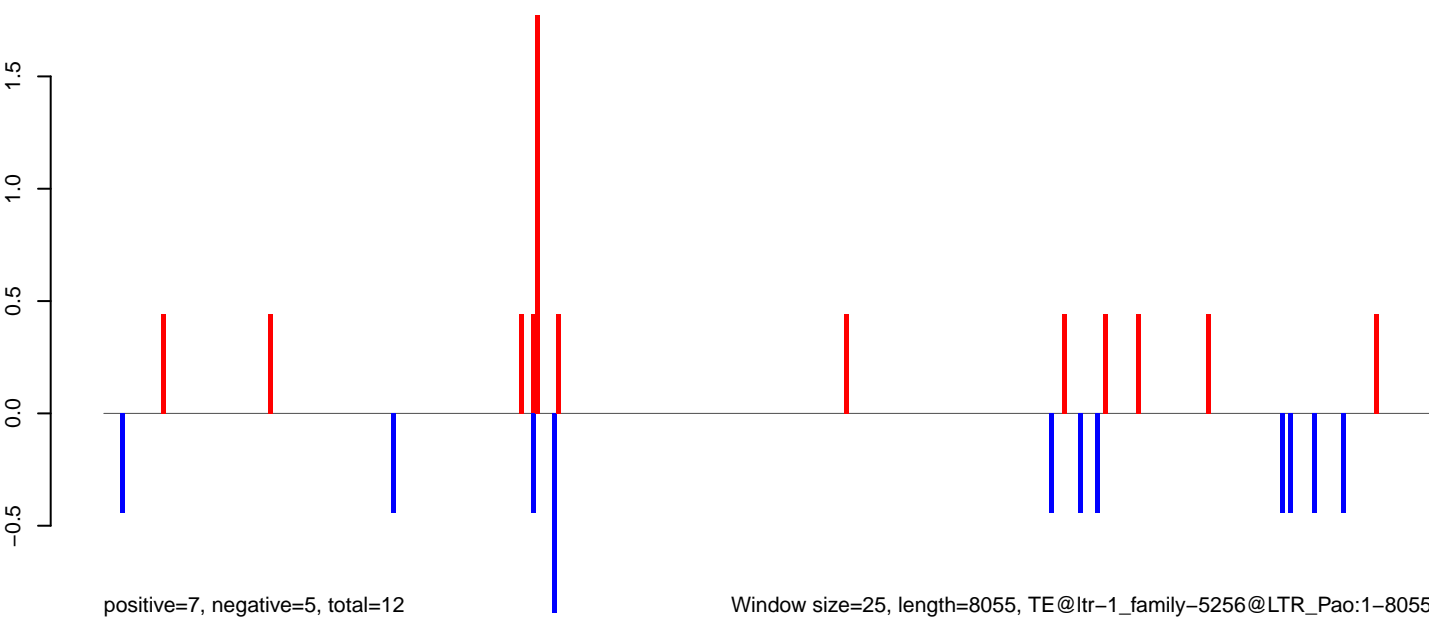
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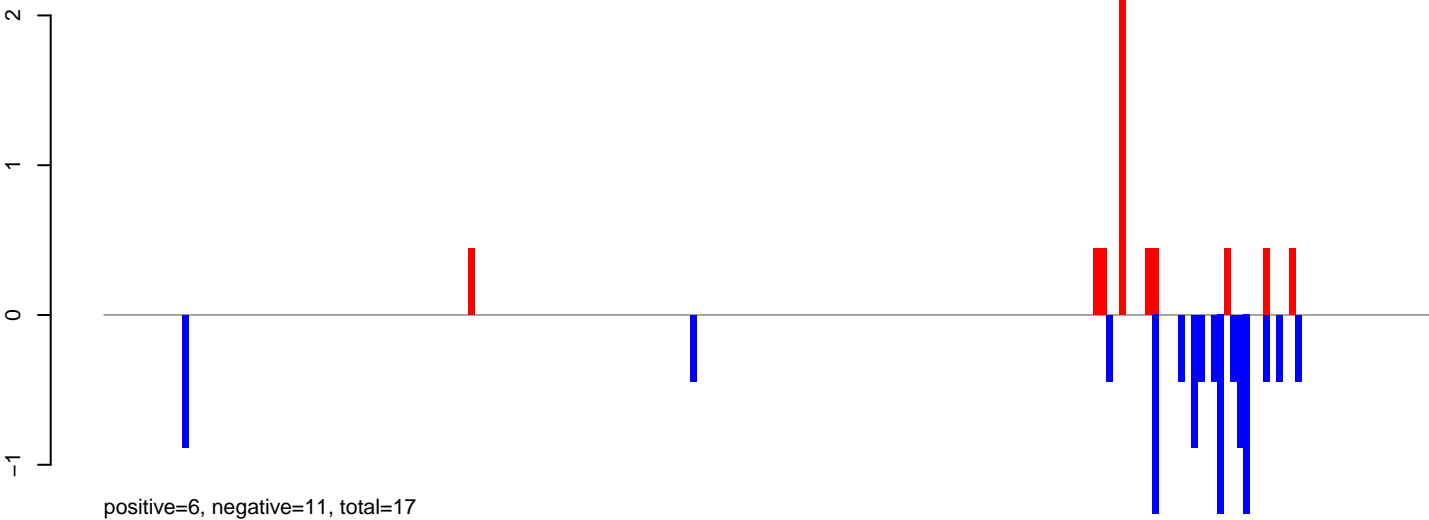
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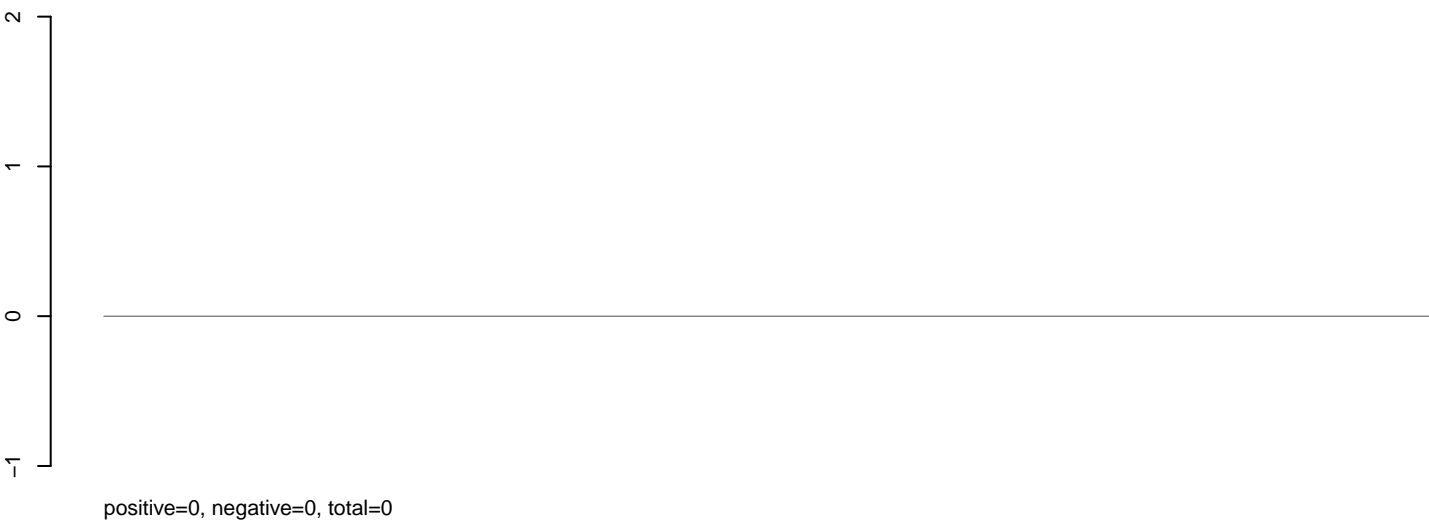
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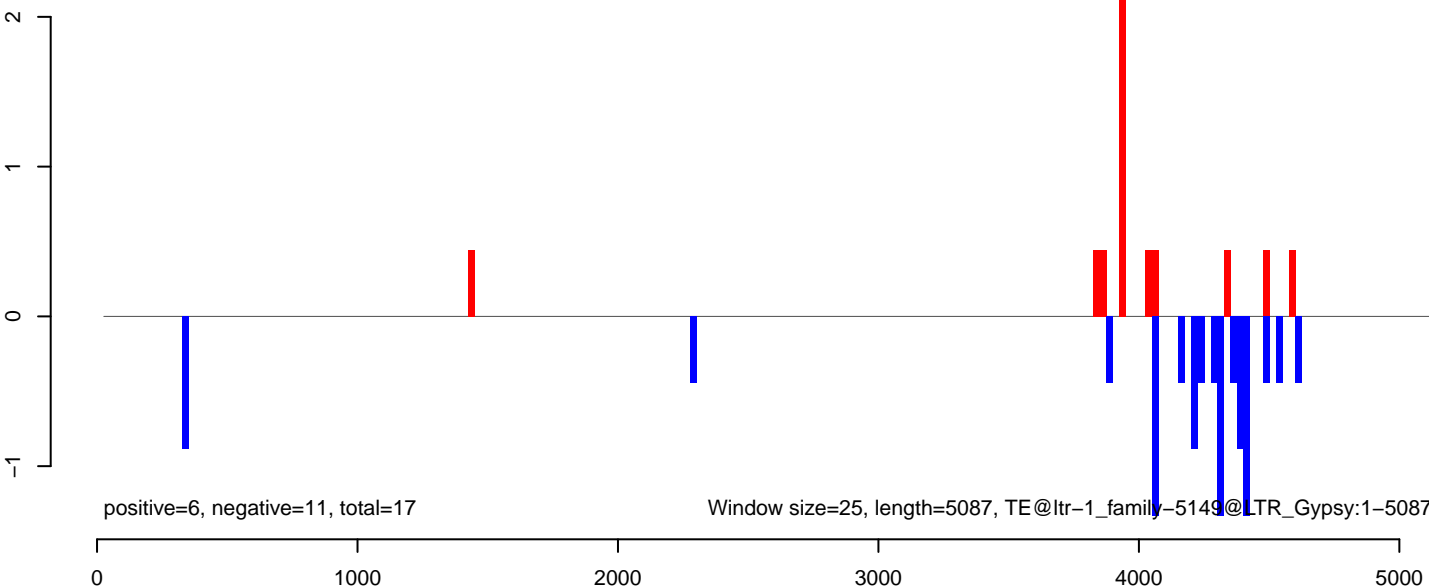
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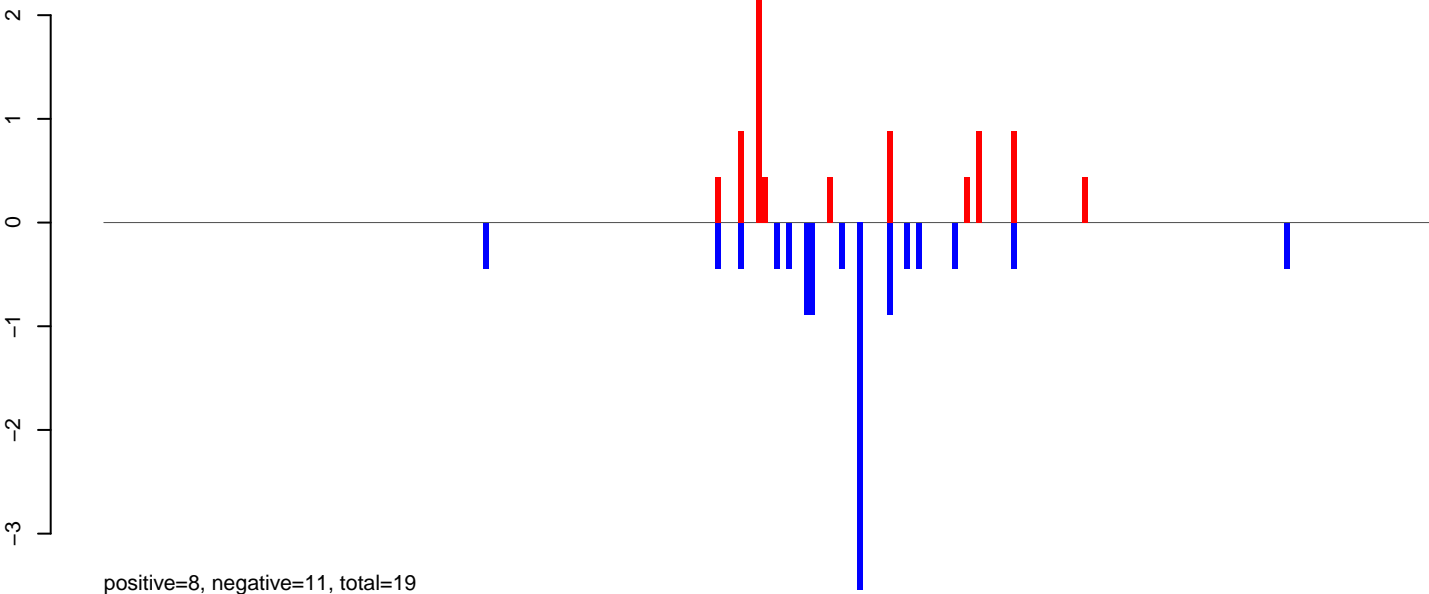
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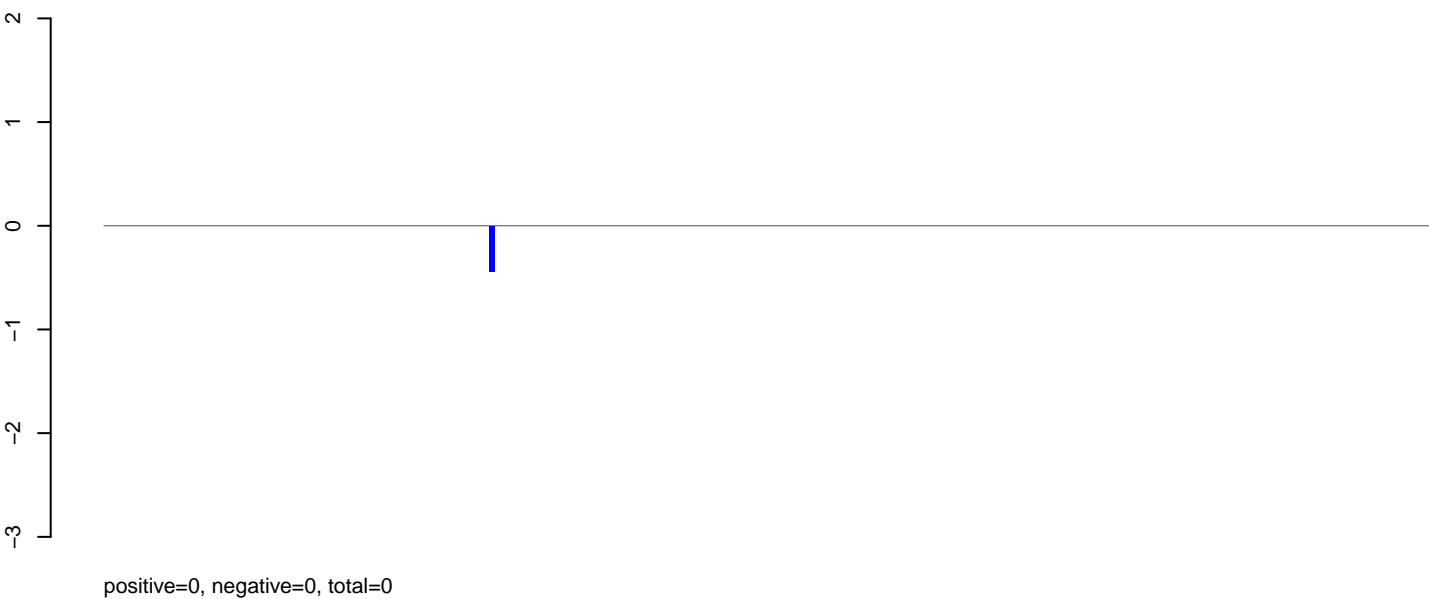
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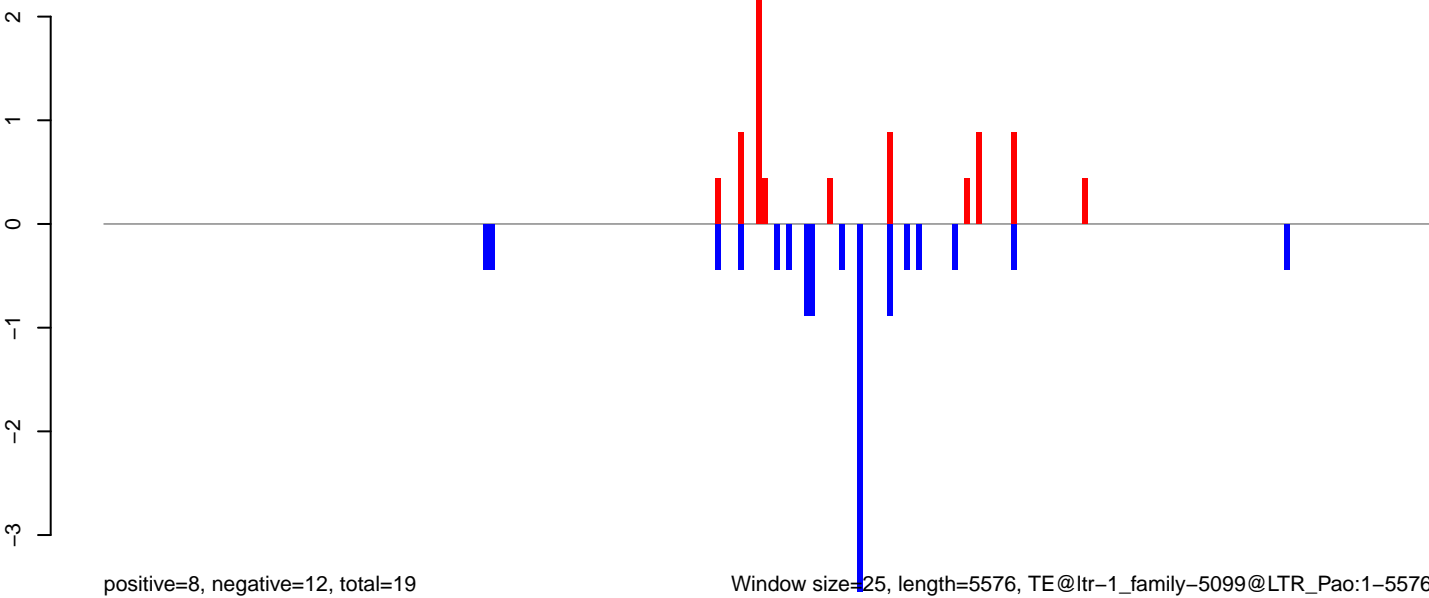
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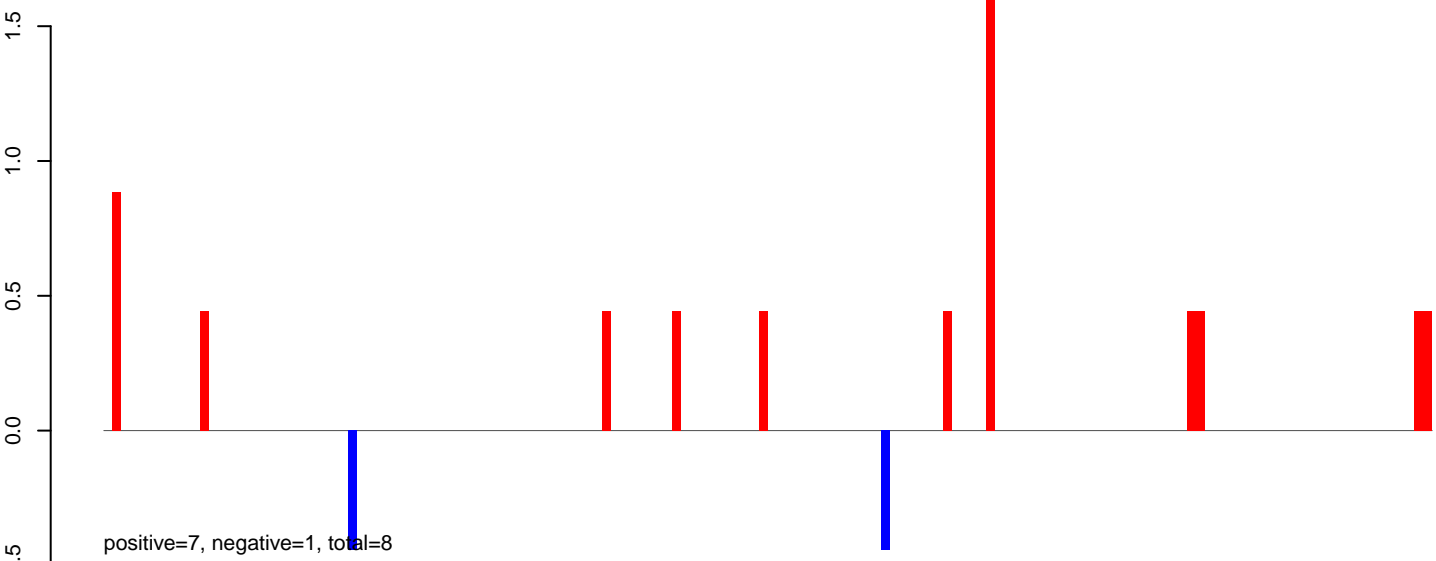
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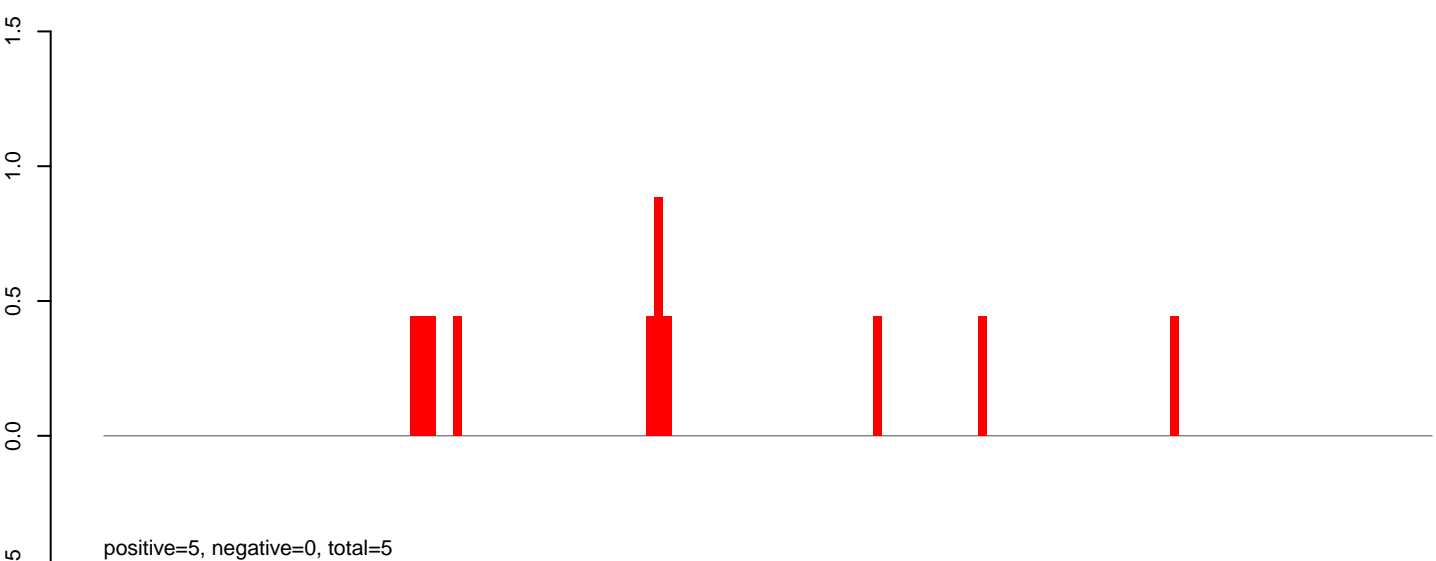
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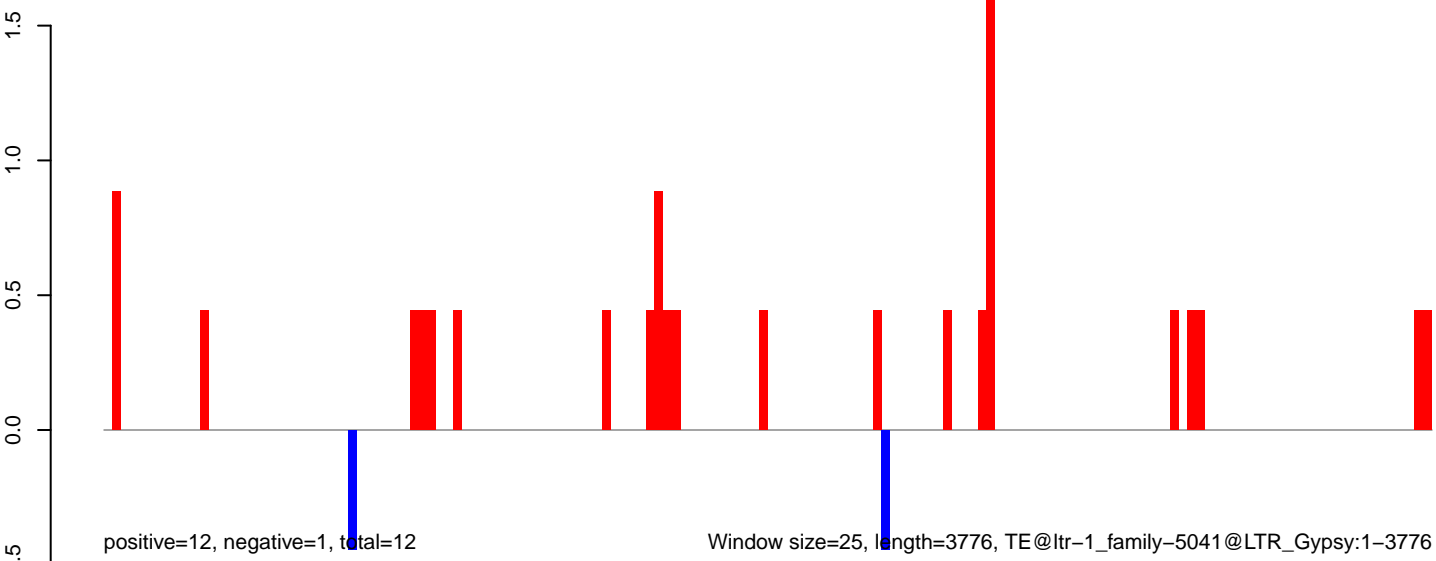
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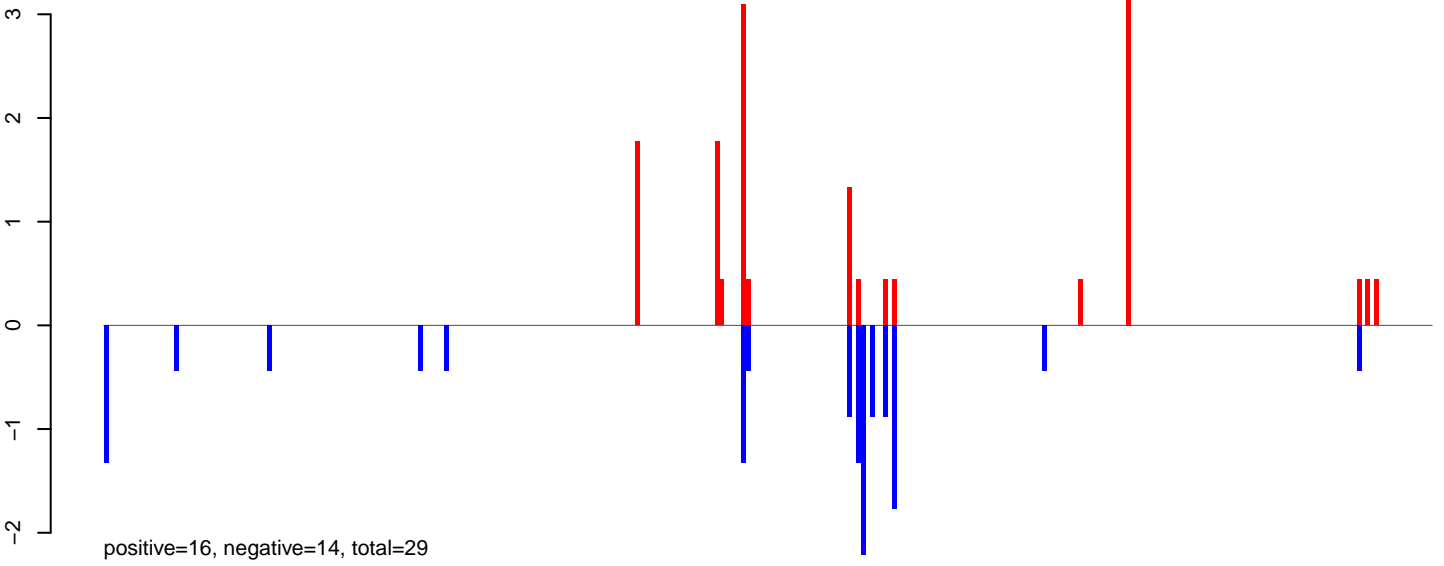
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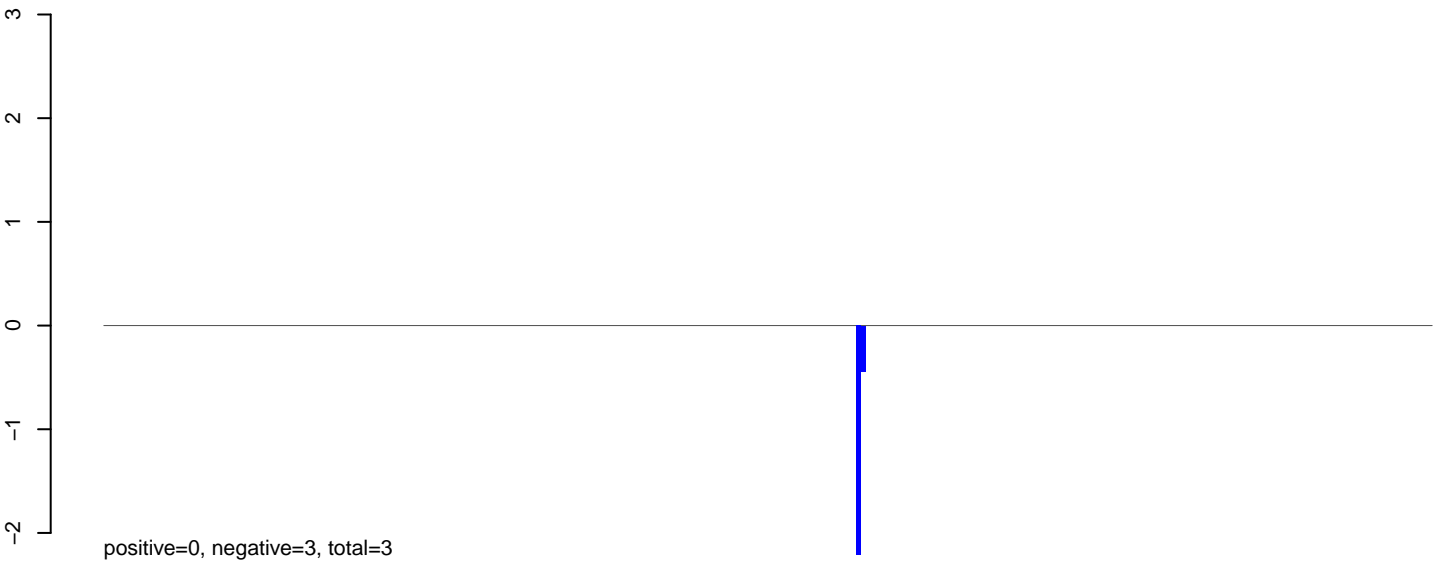
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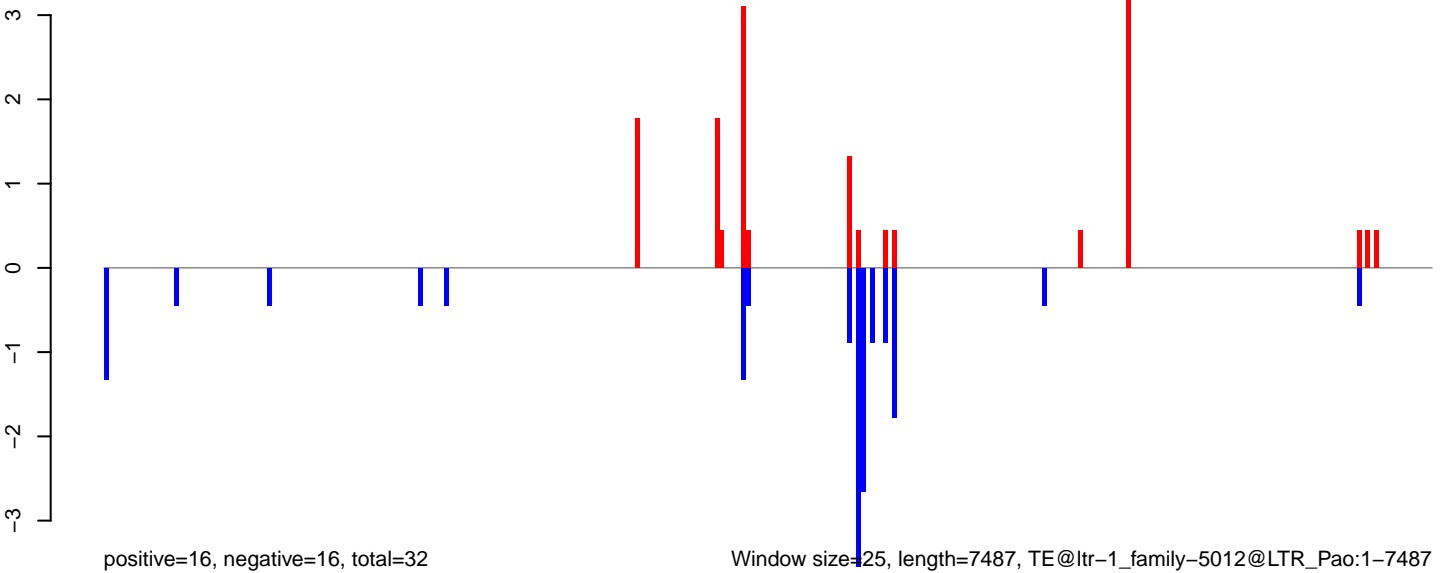
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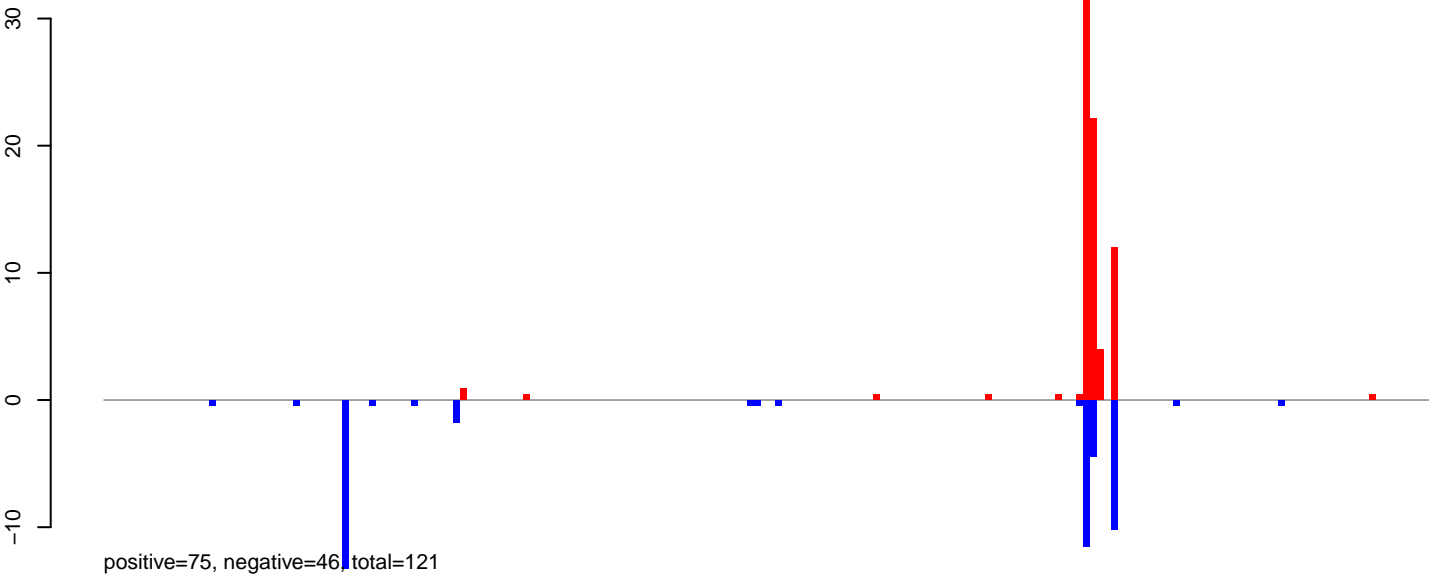


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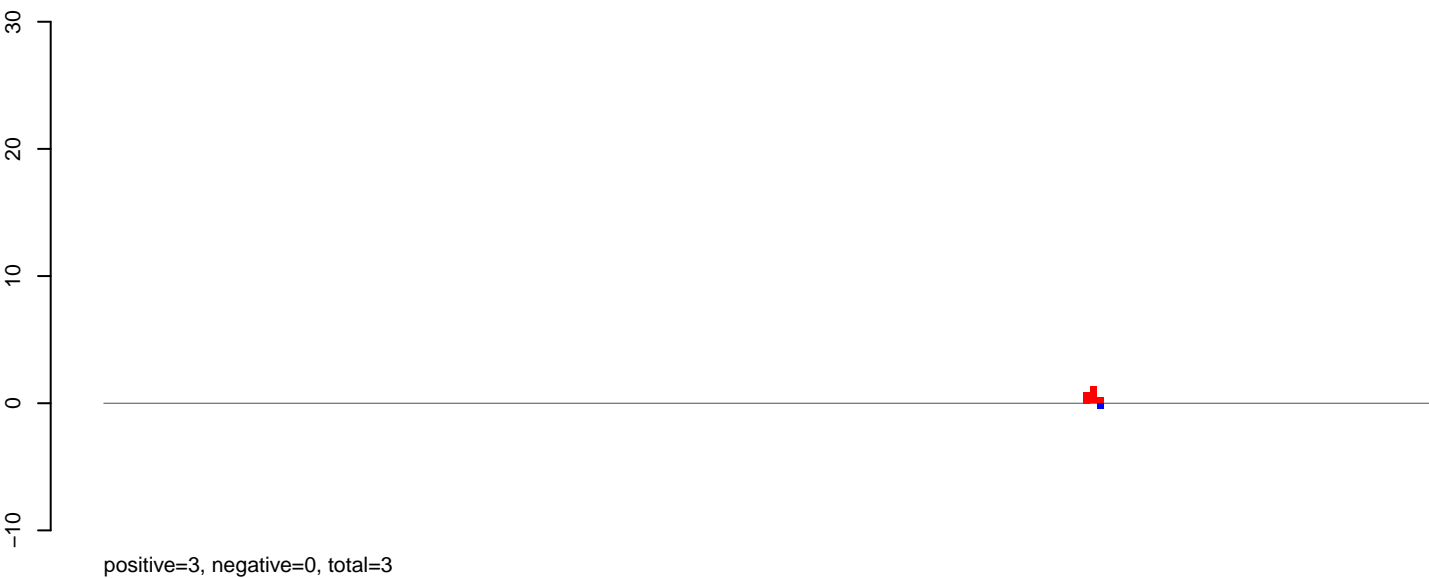


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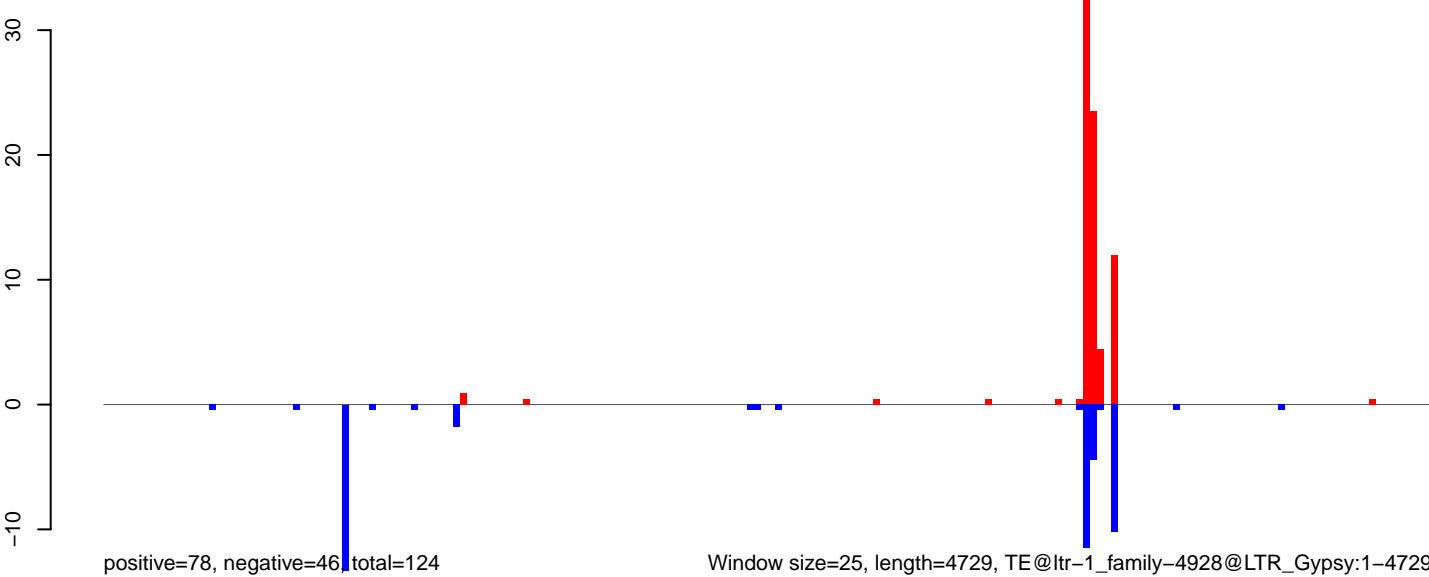
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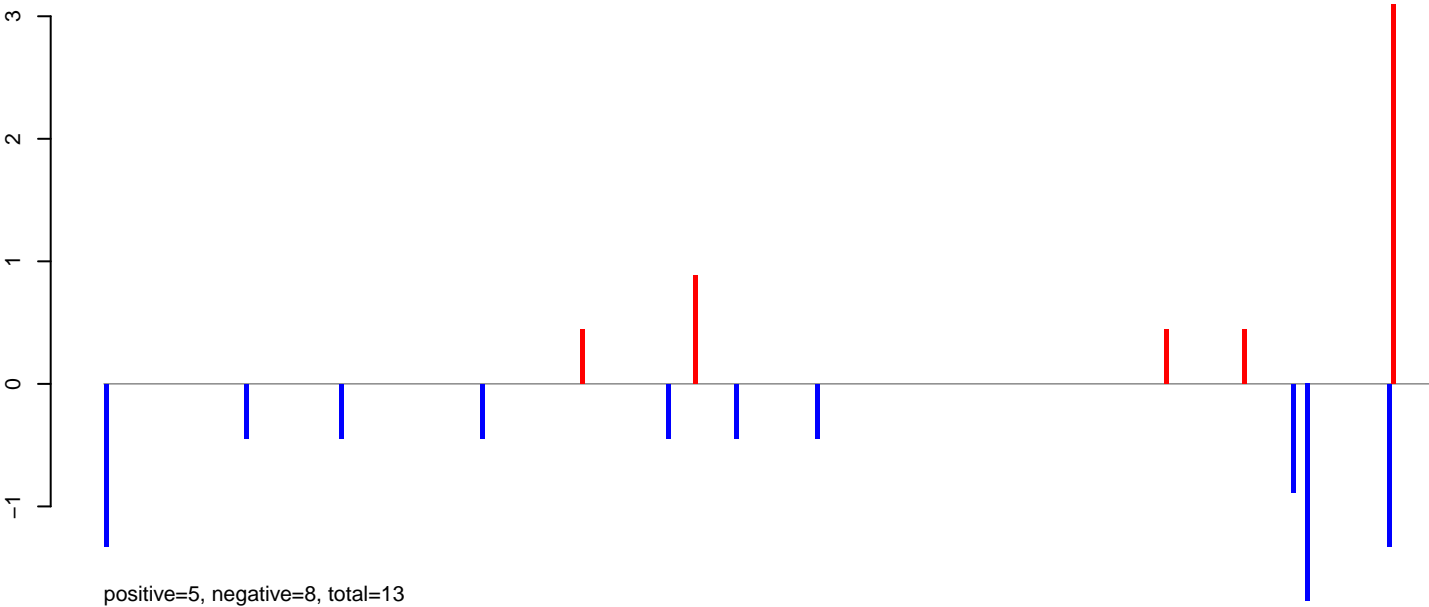
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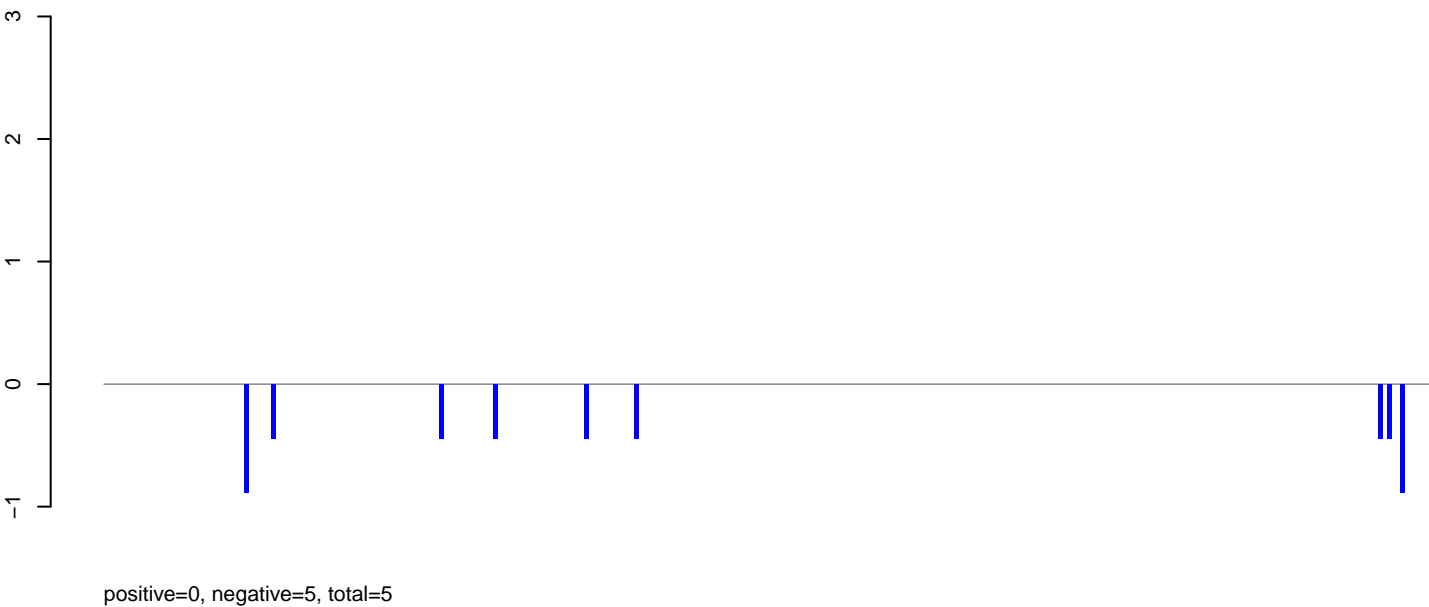
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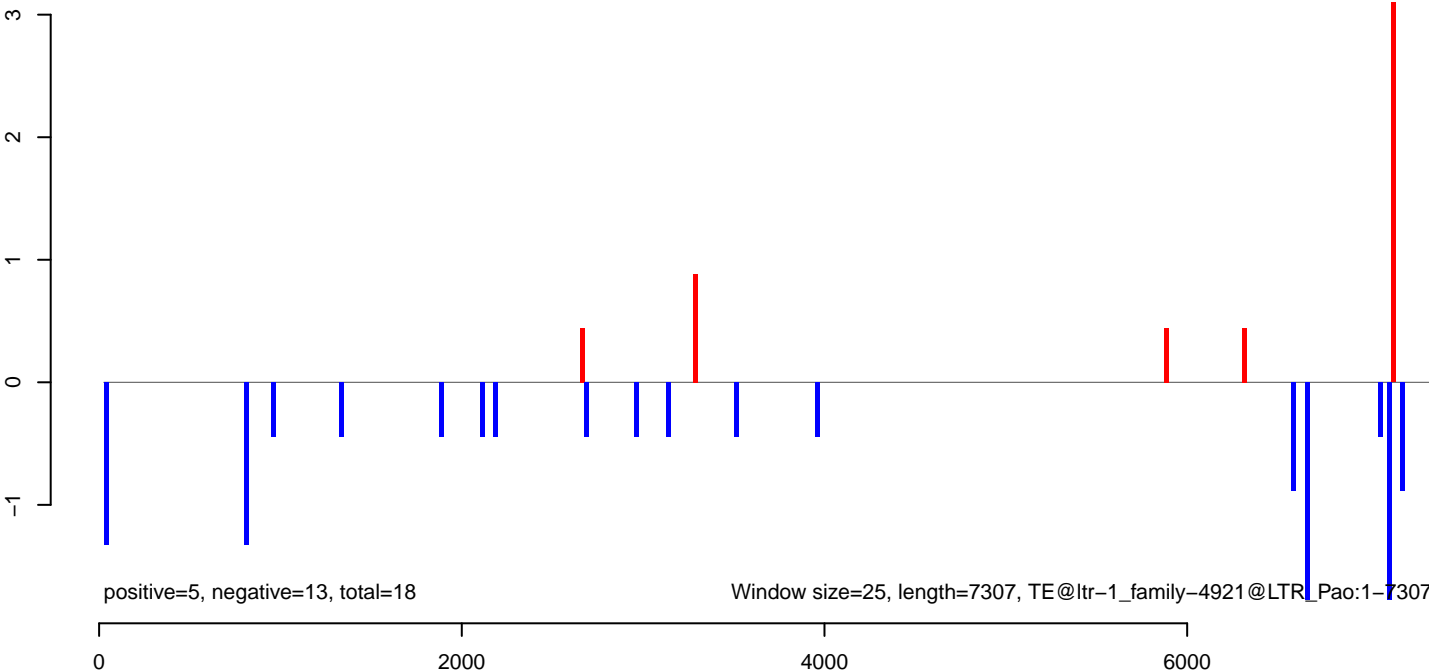
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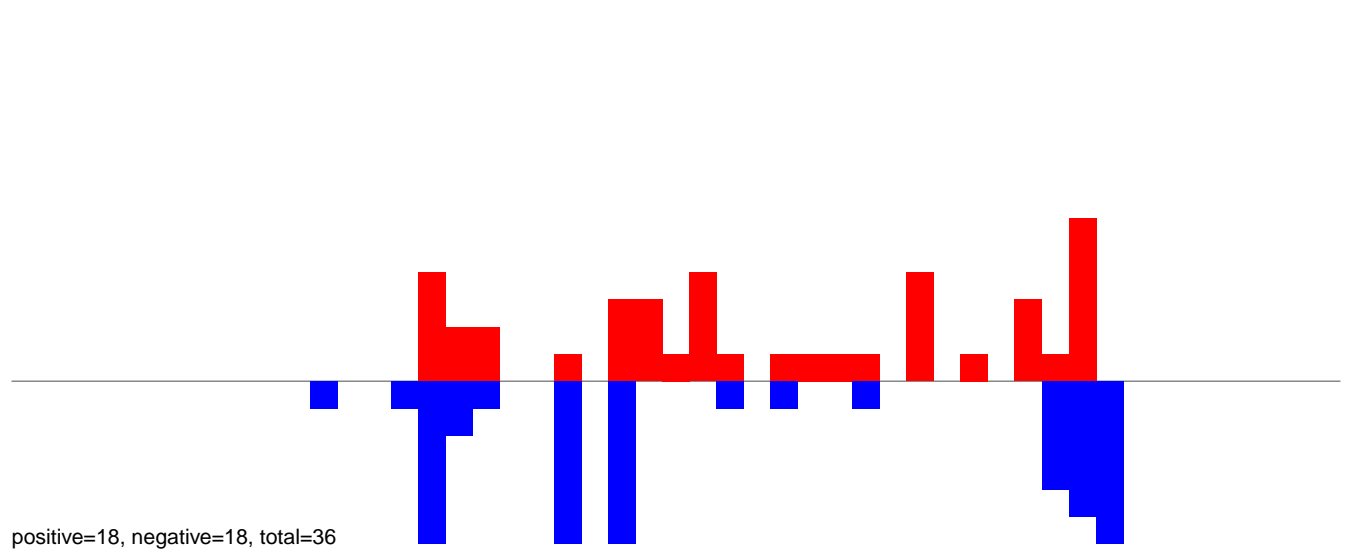
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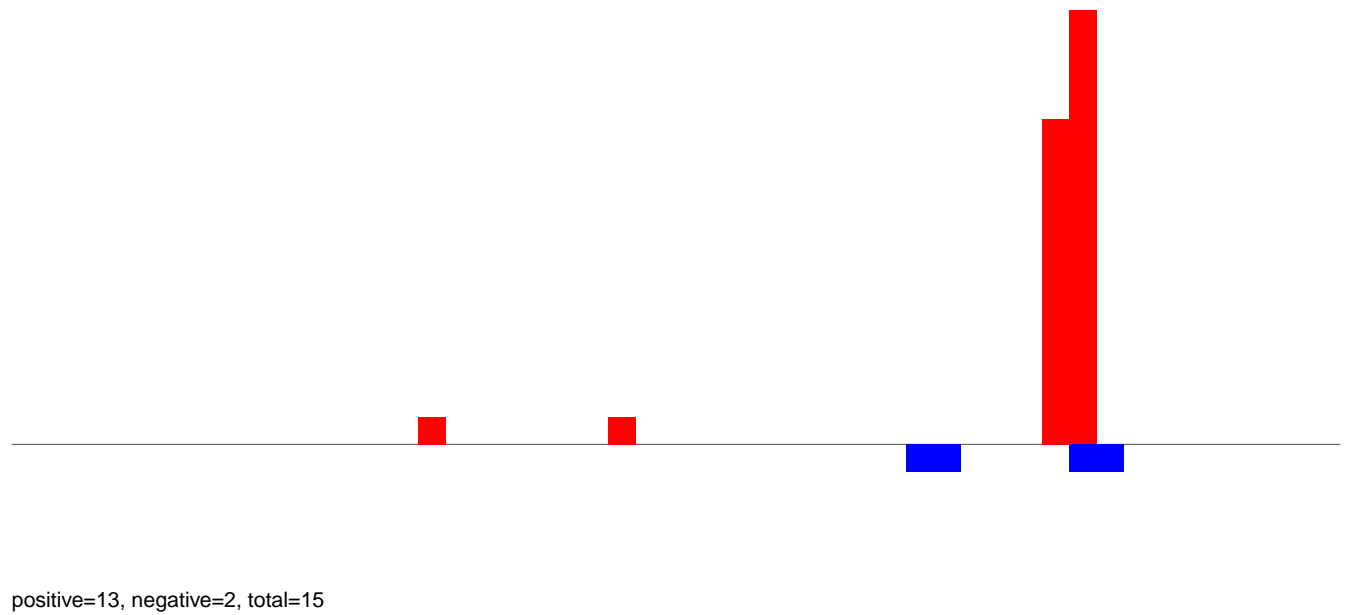
AeAlbo_U44_CHIKV_AZT_3dpi.rep



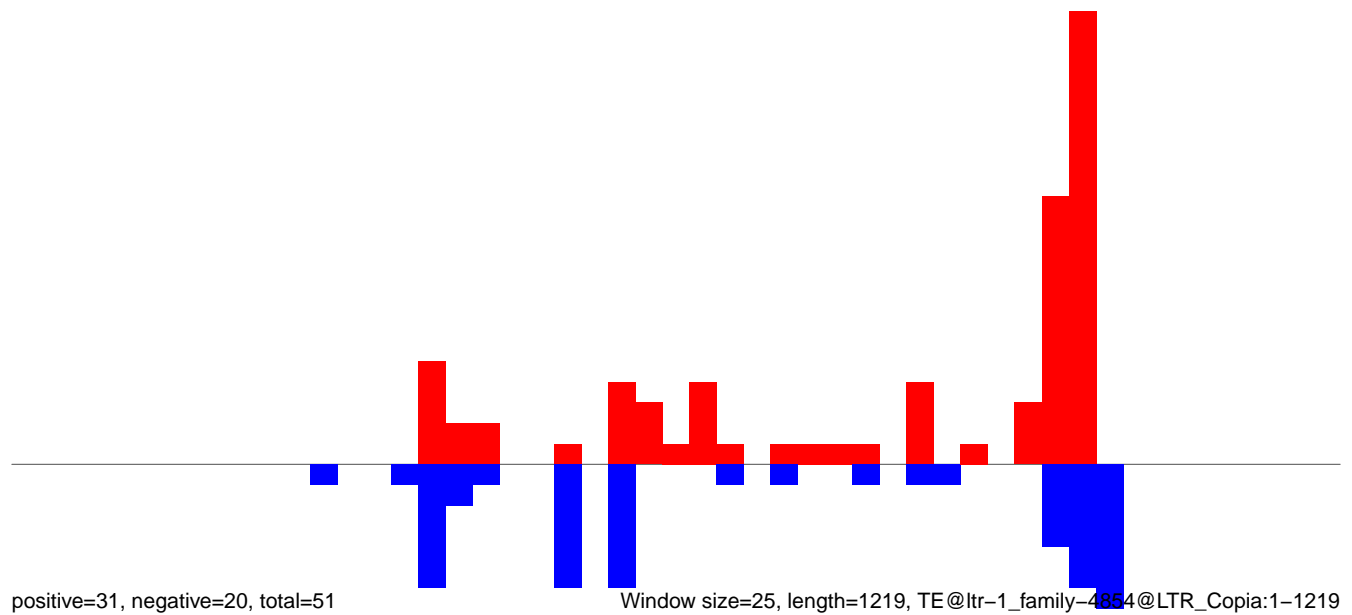
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



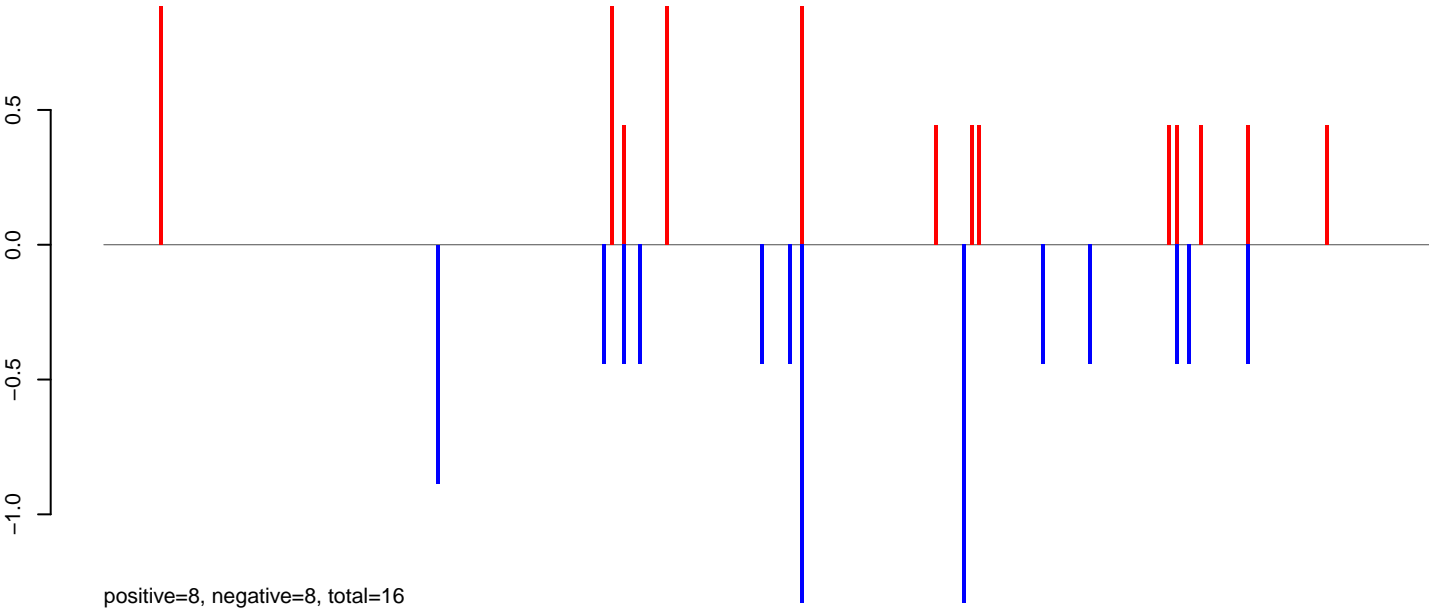
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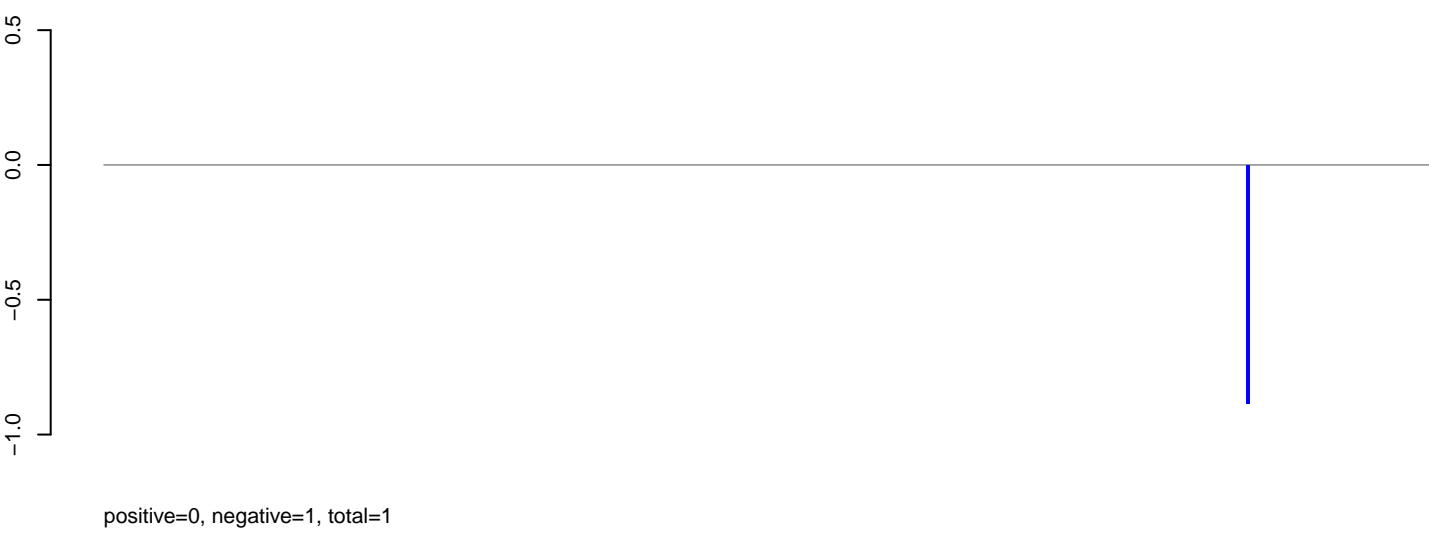
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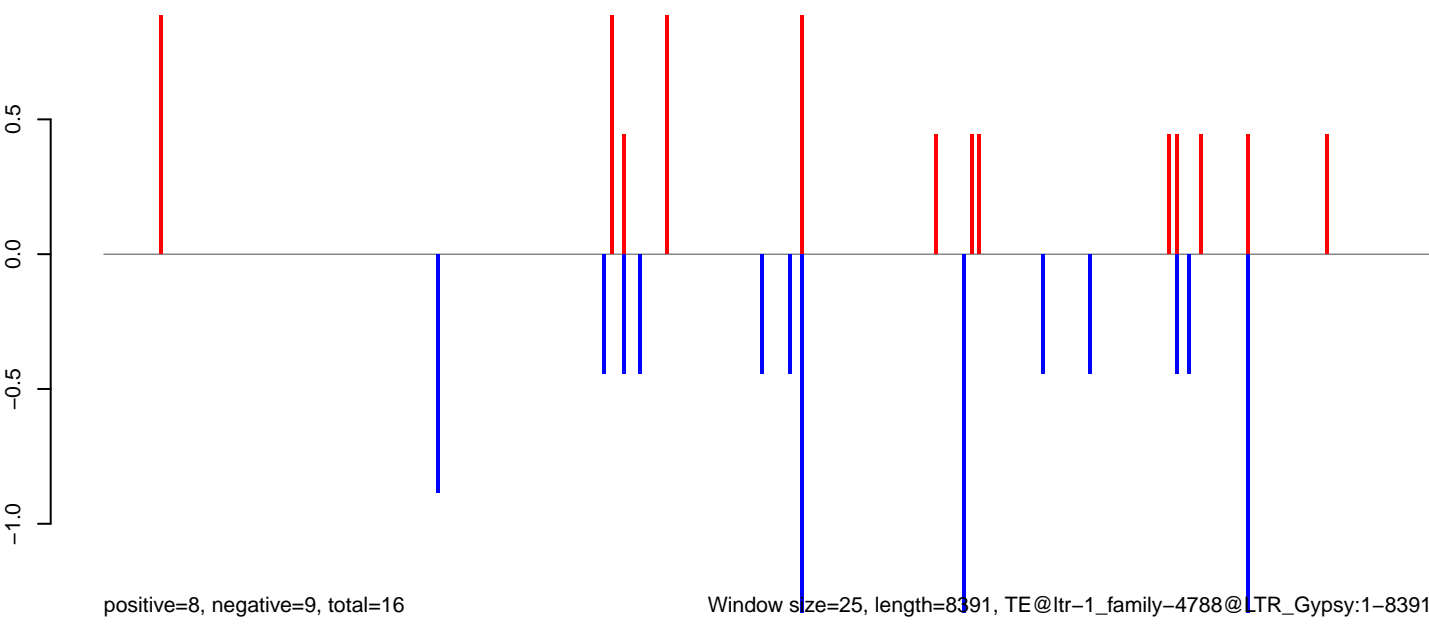
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



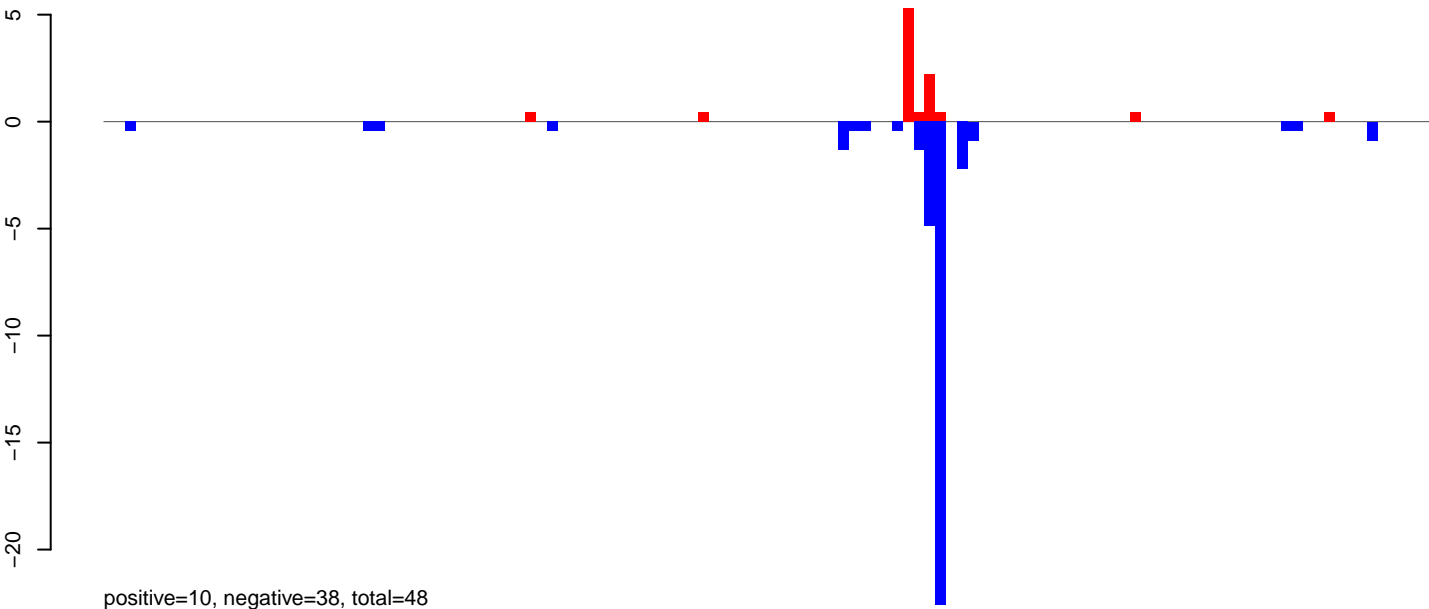
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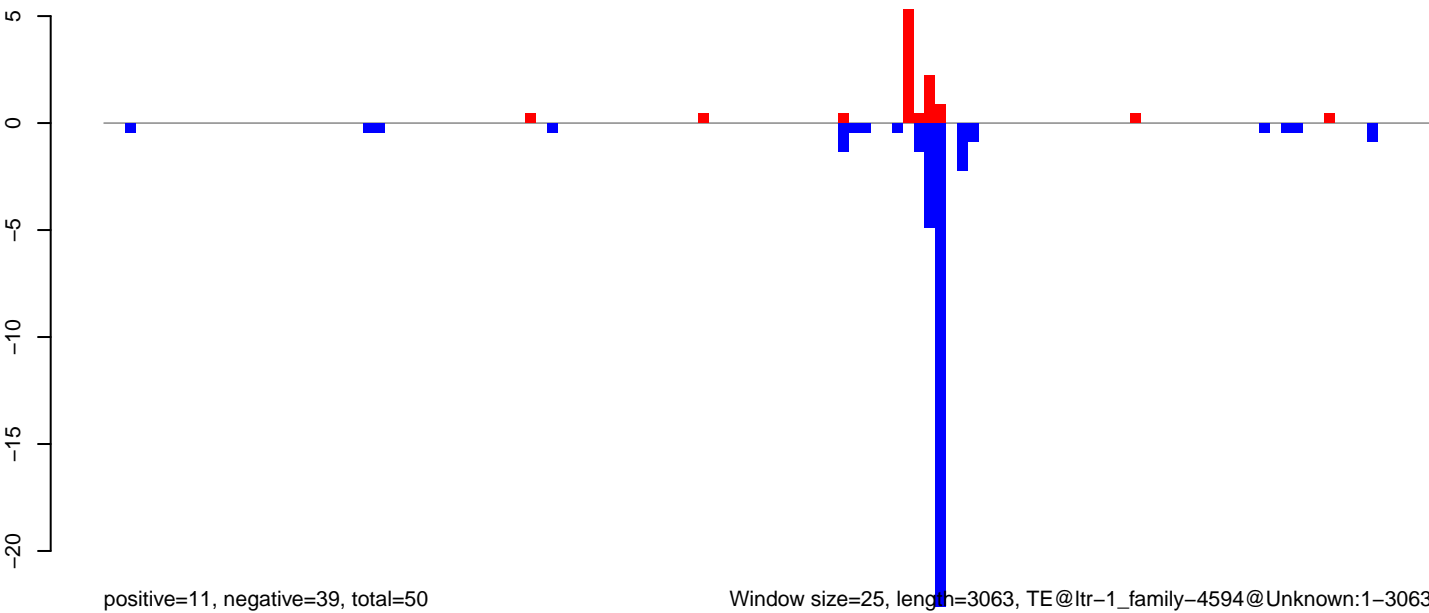
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

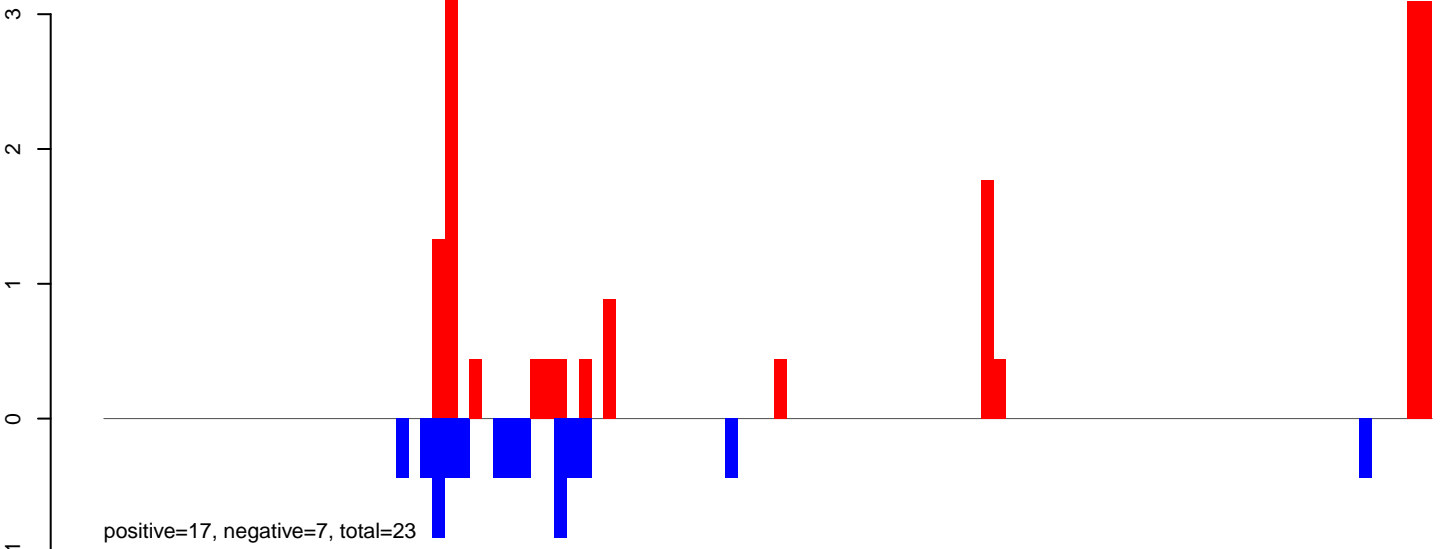


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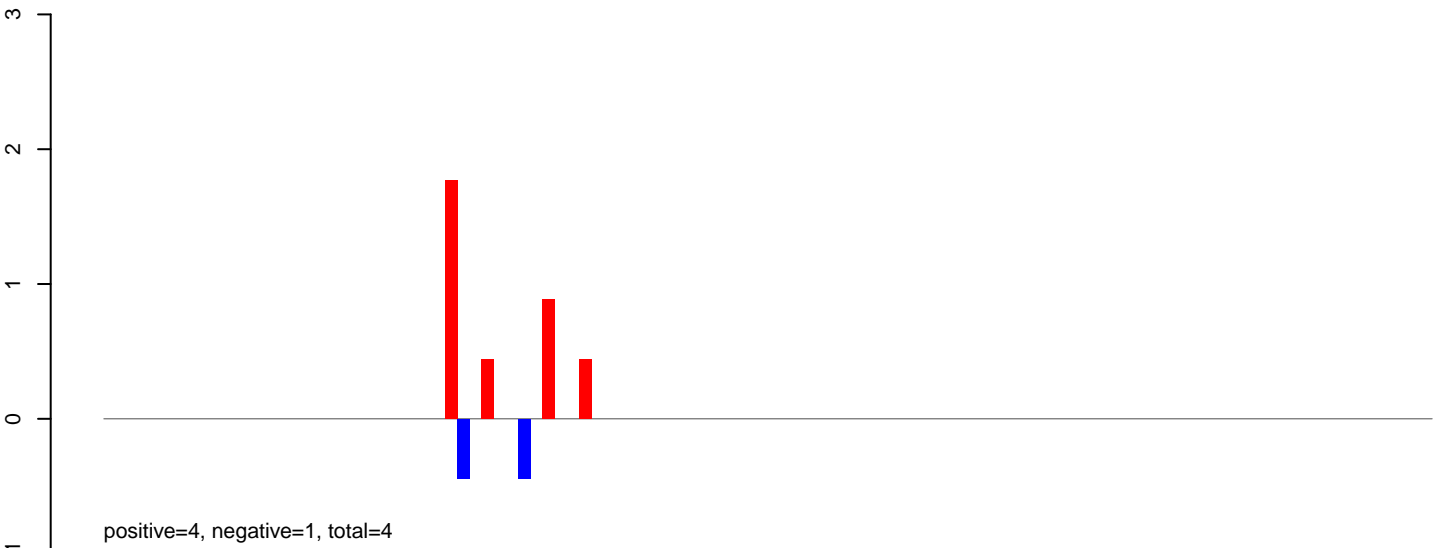


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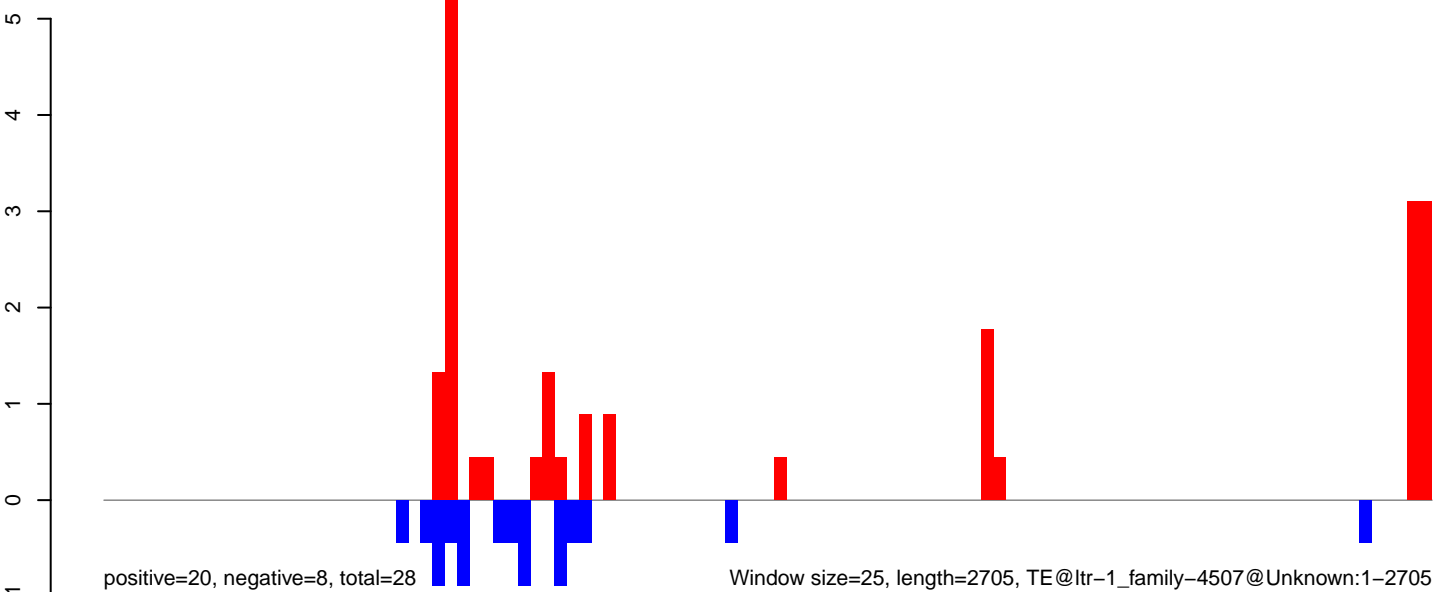
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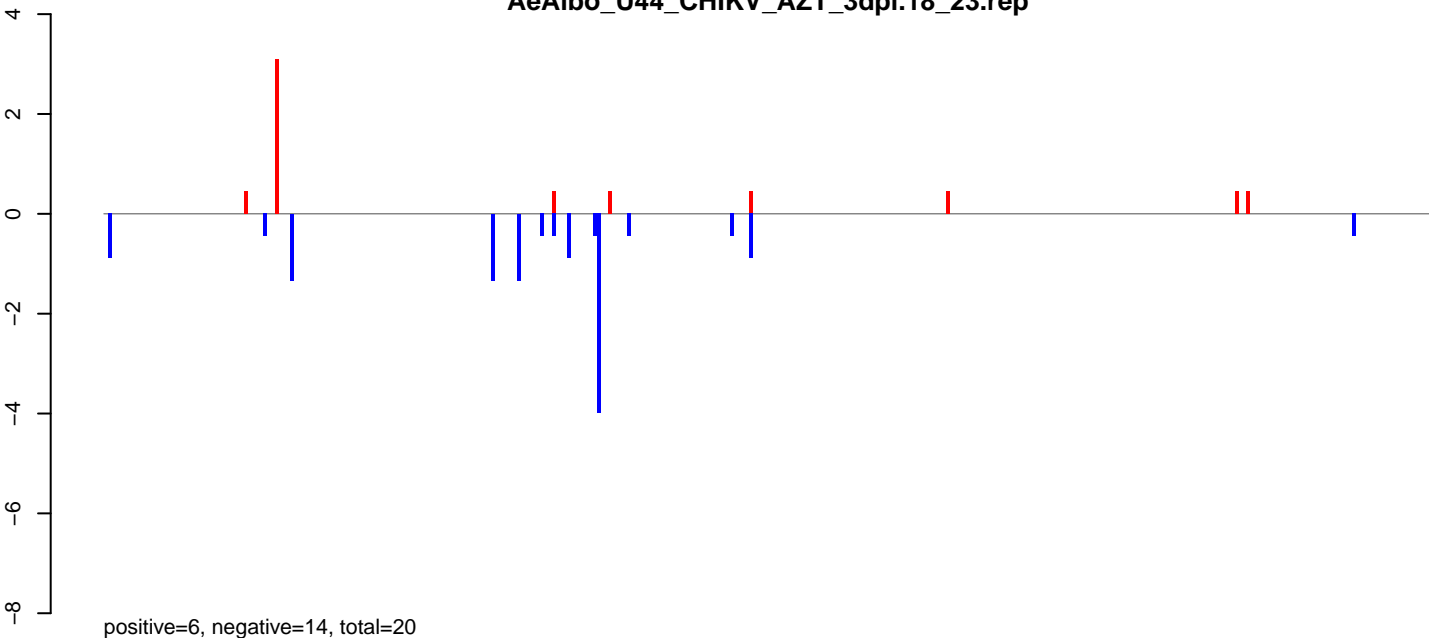
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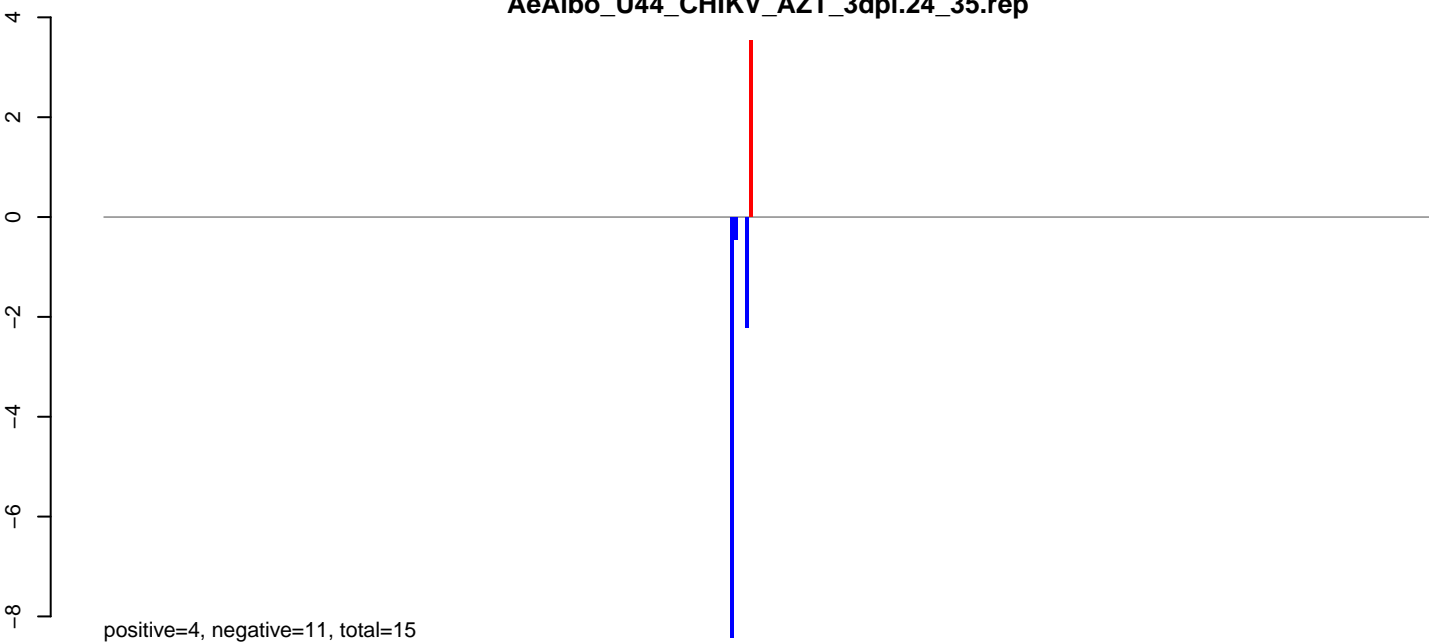
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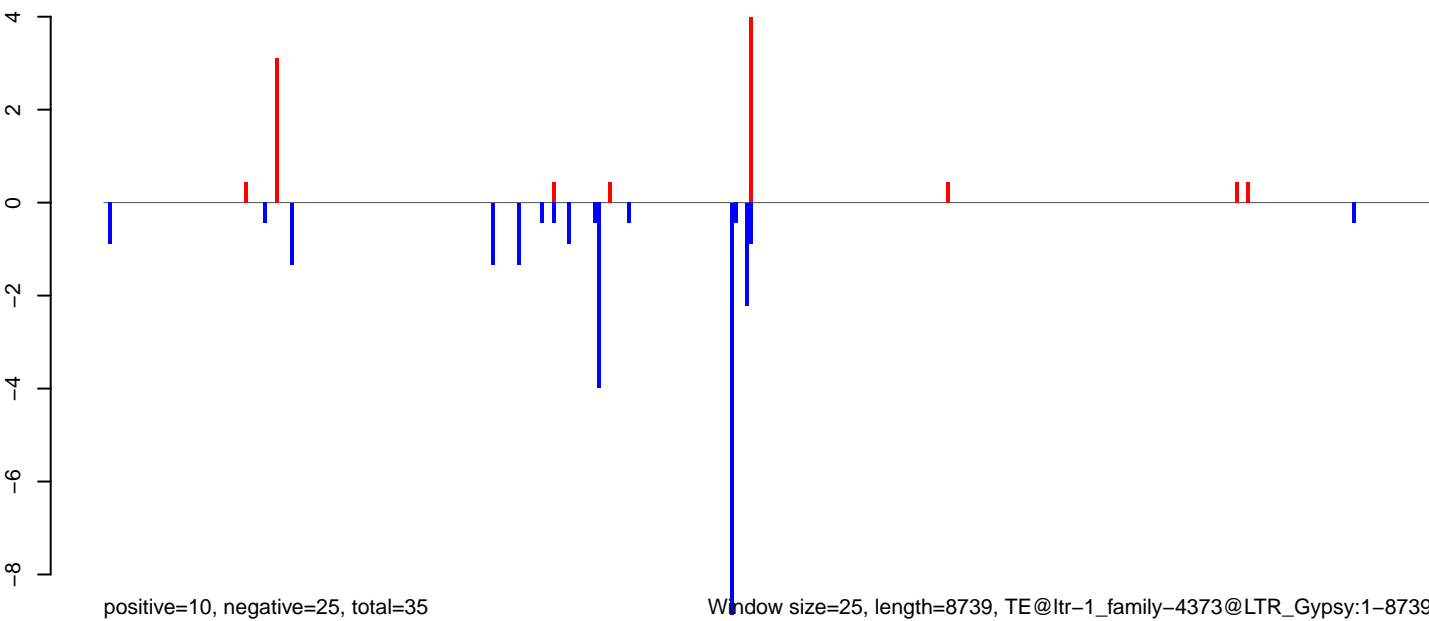
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



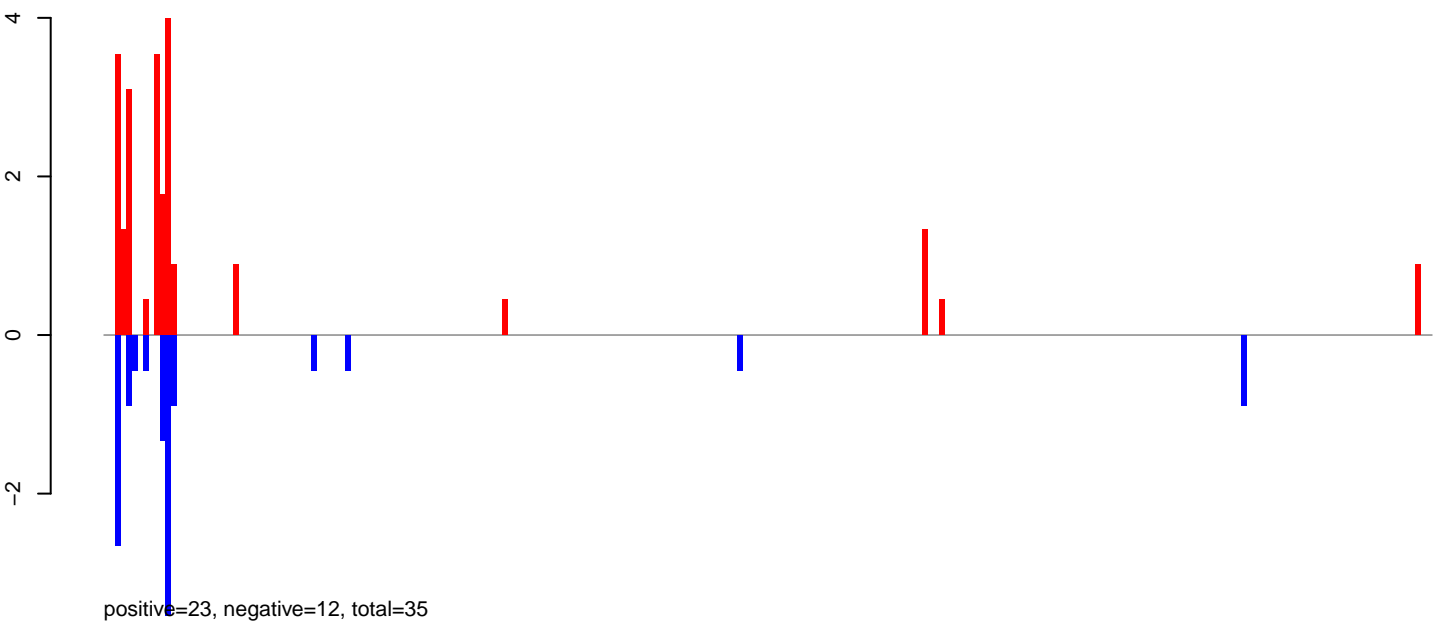
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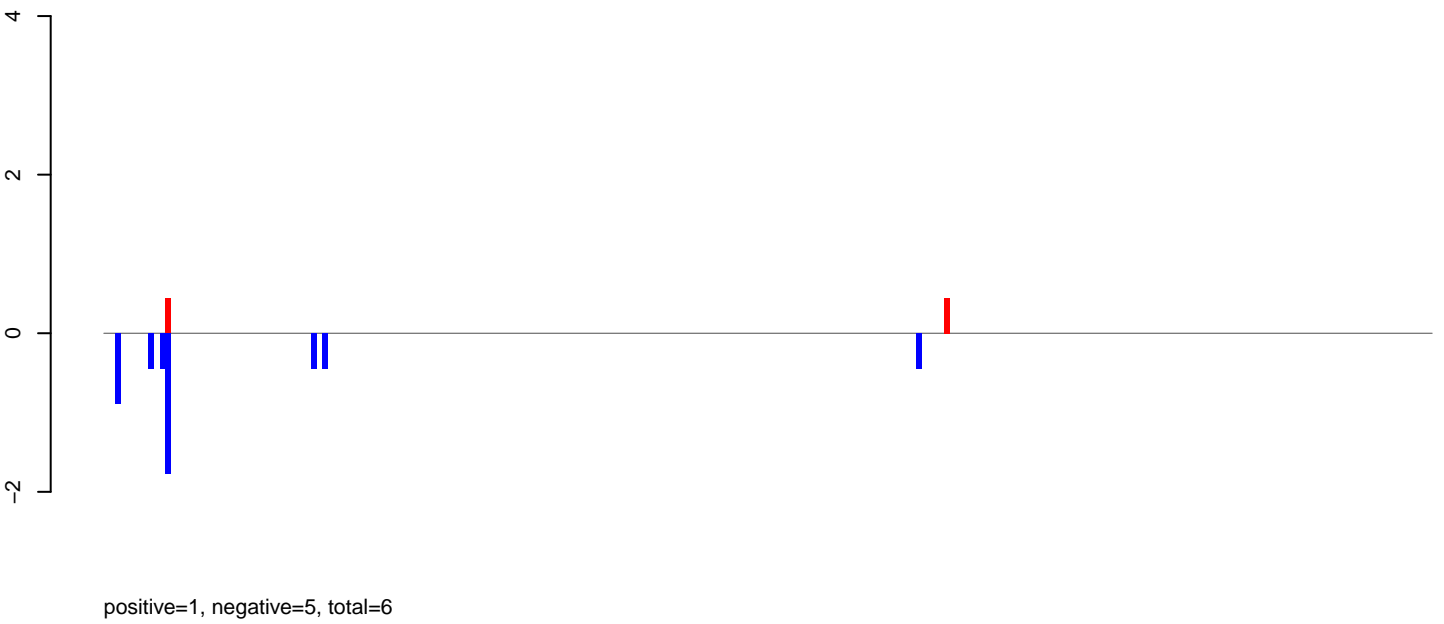
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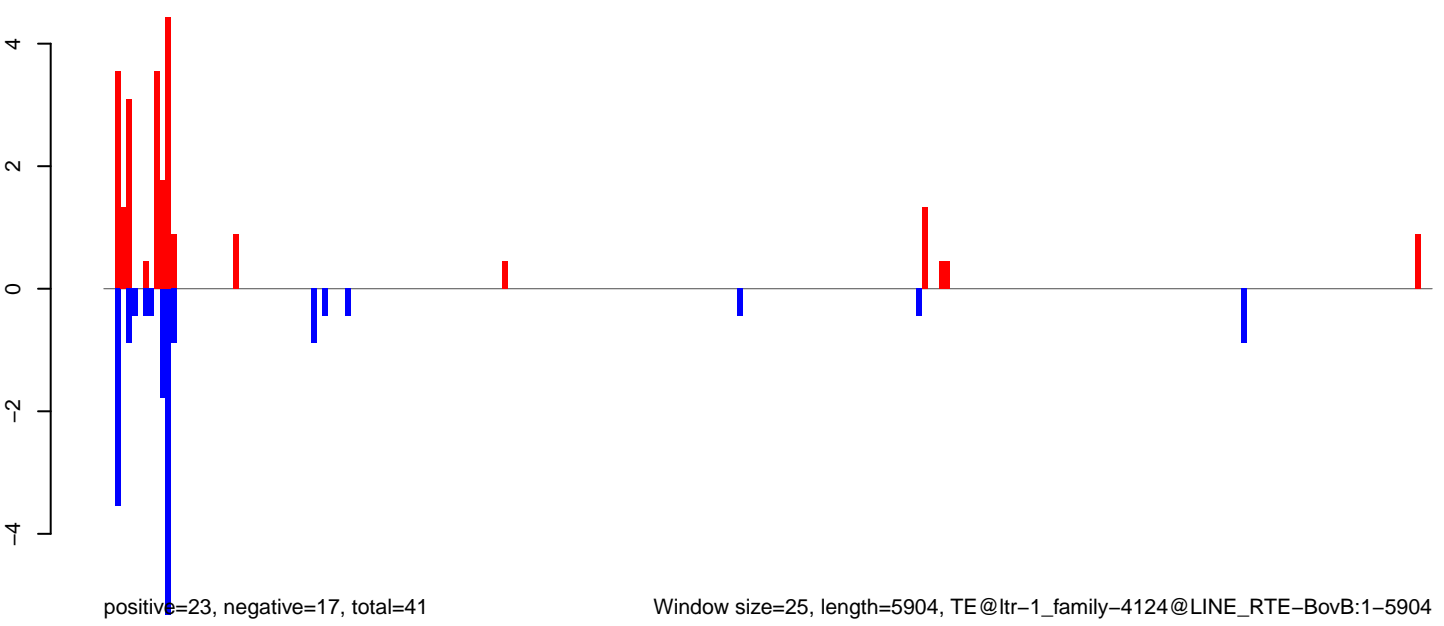
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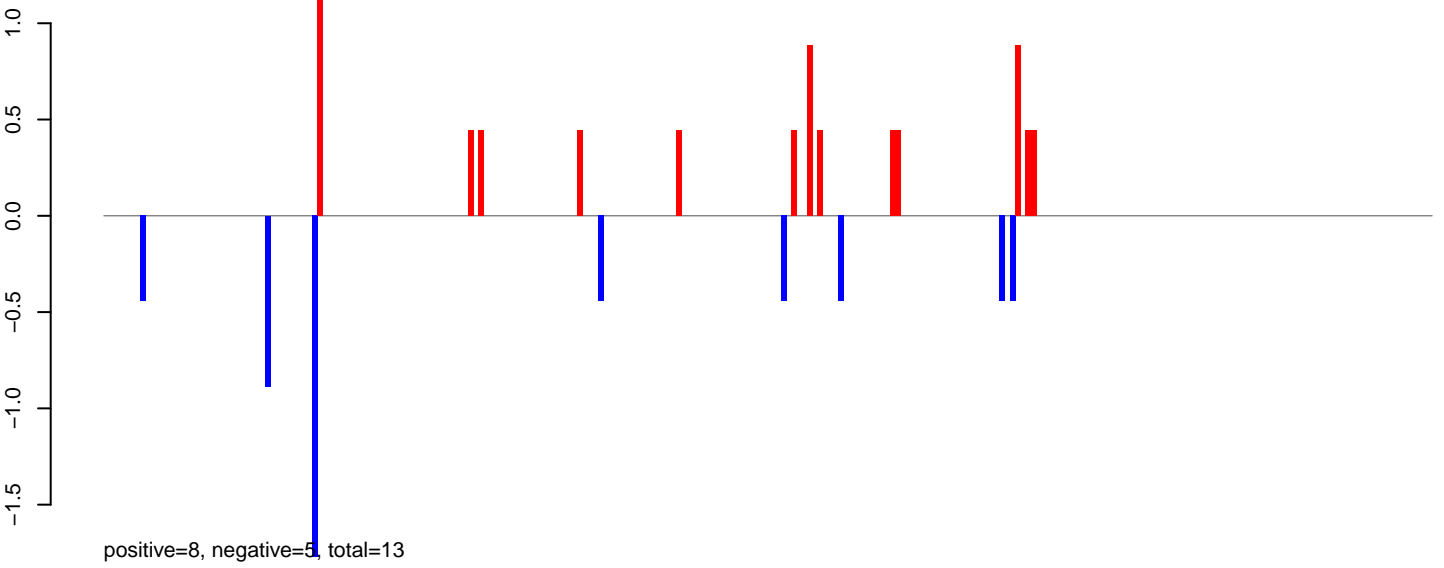
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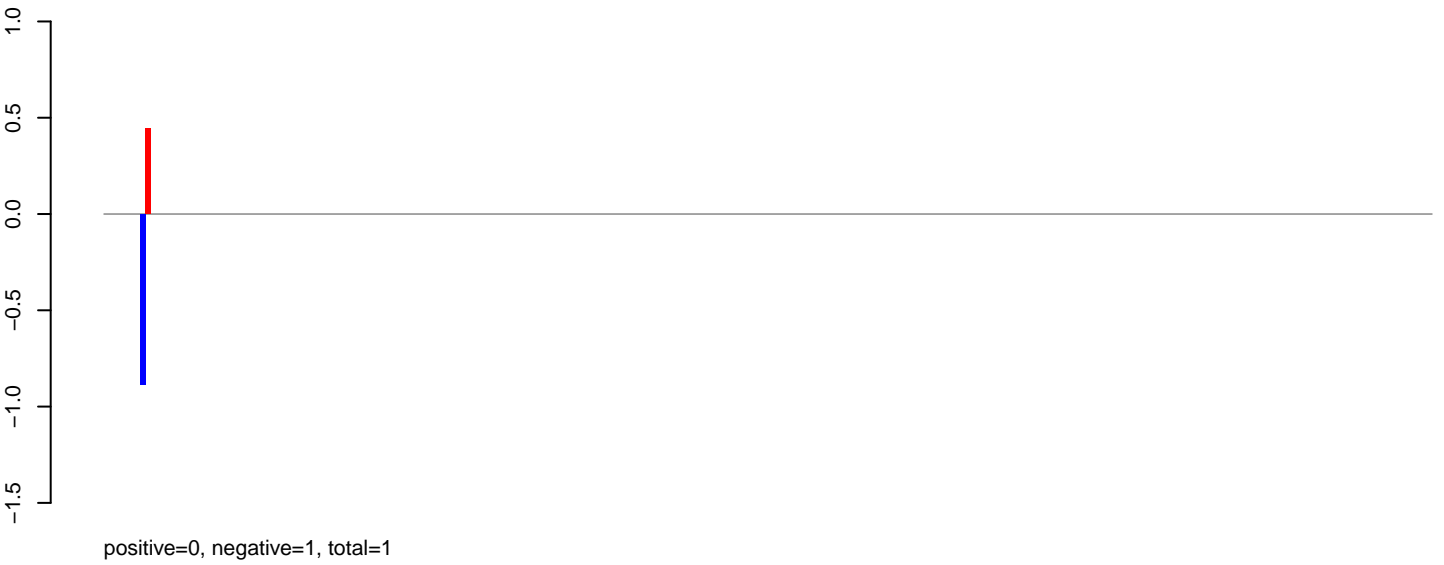
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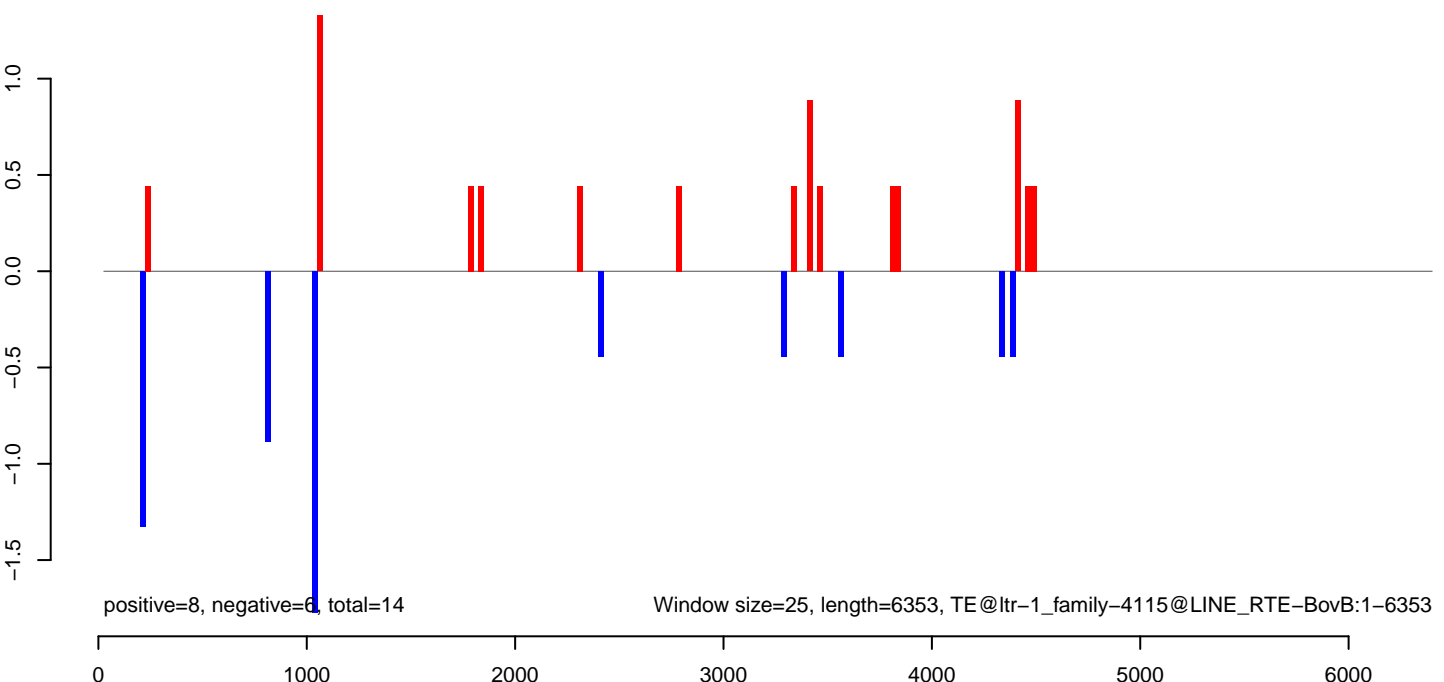
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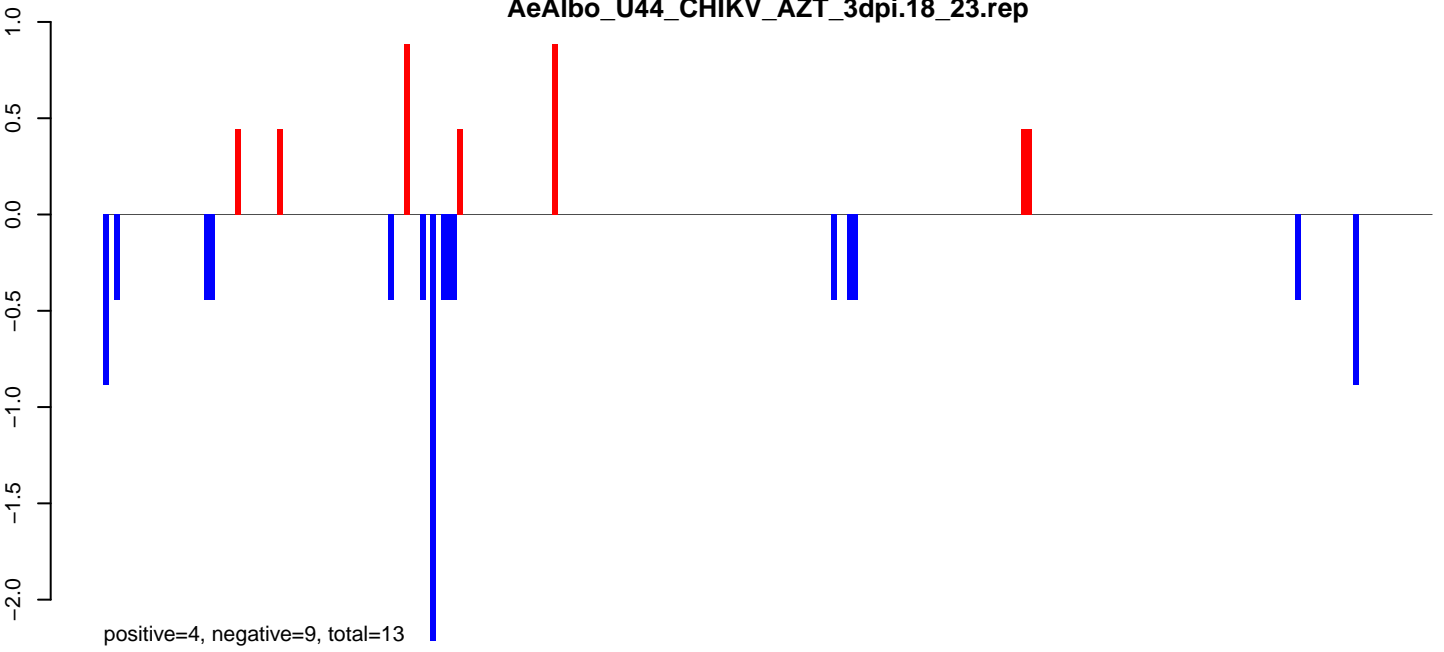
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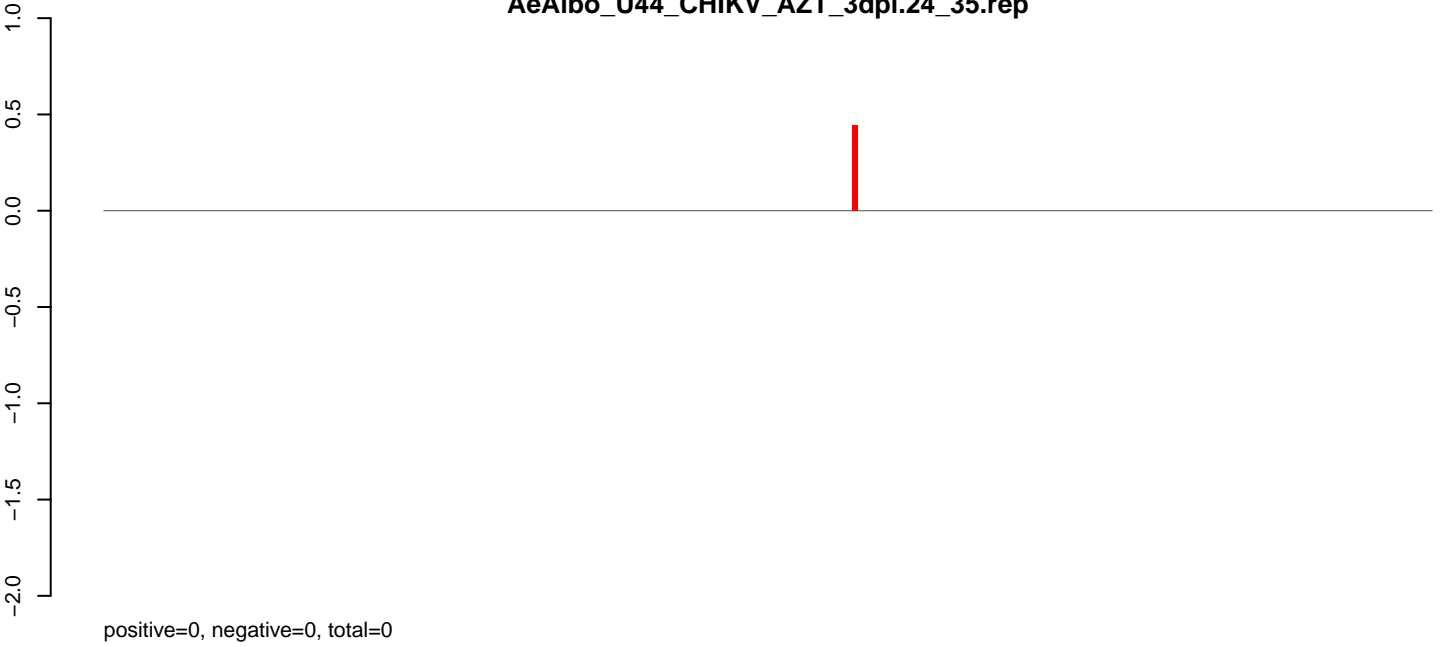
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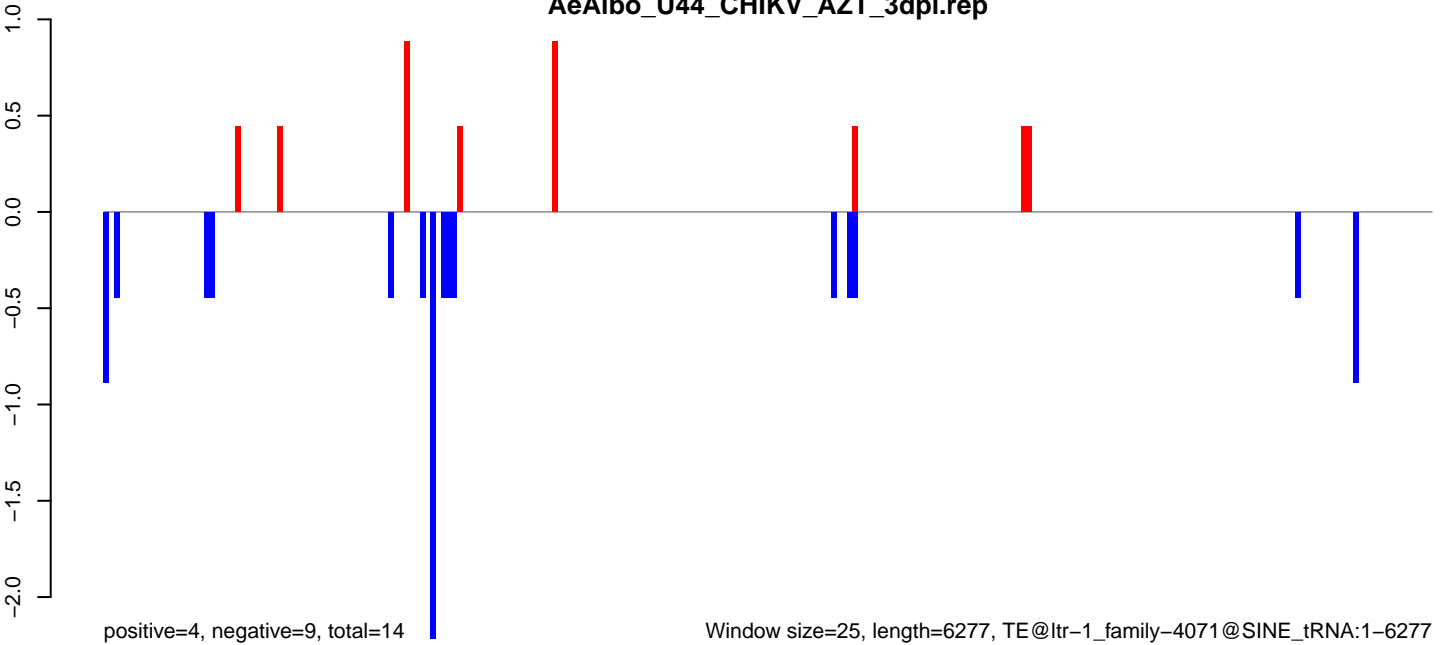
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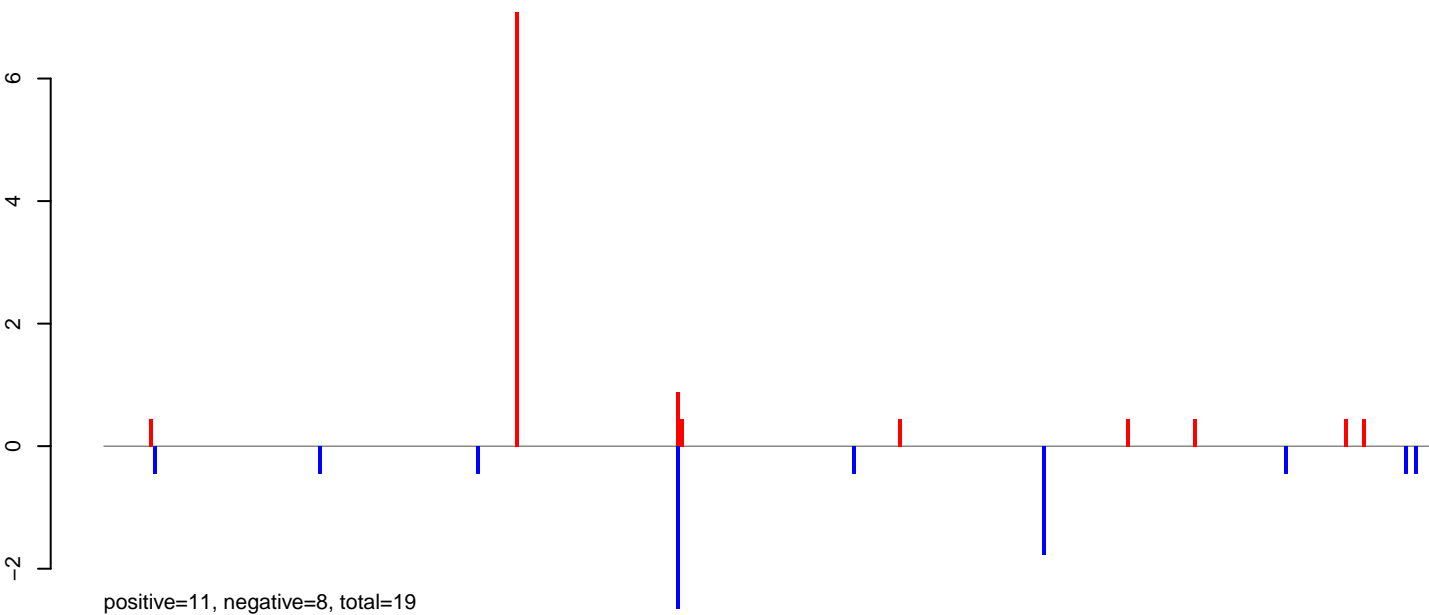
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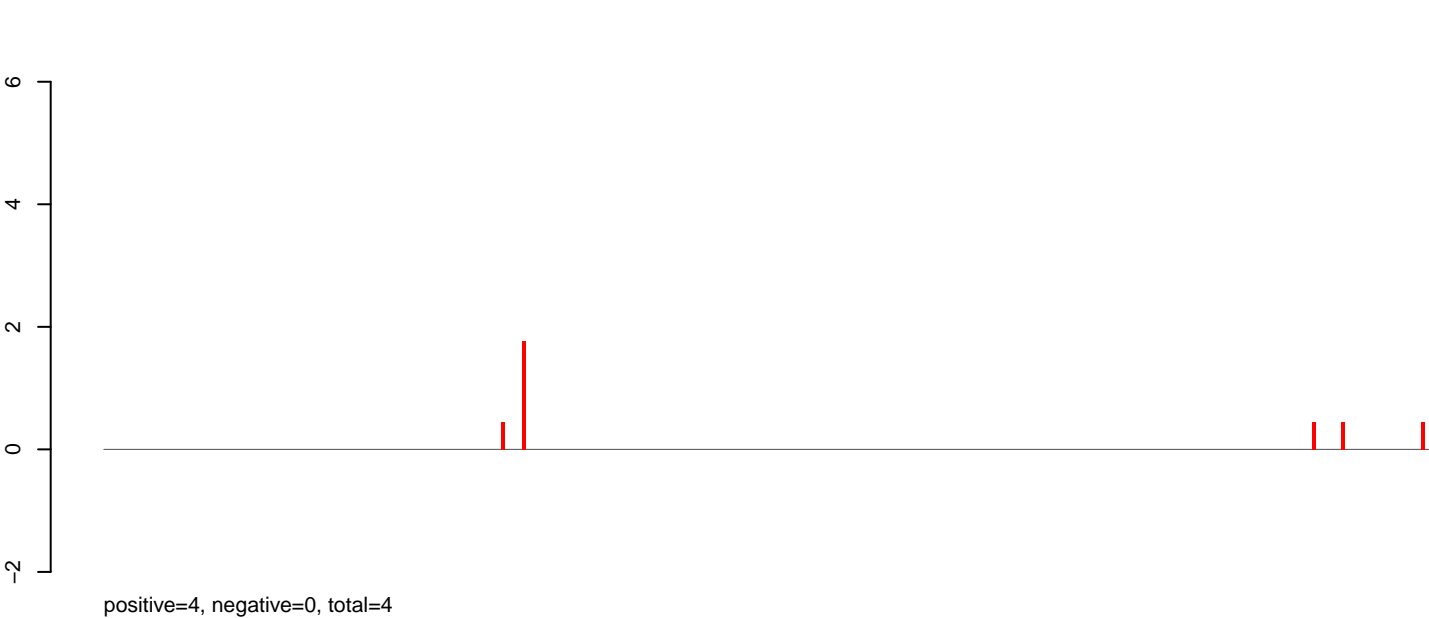
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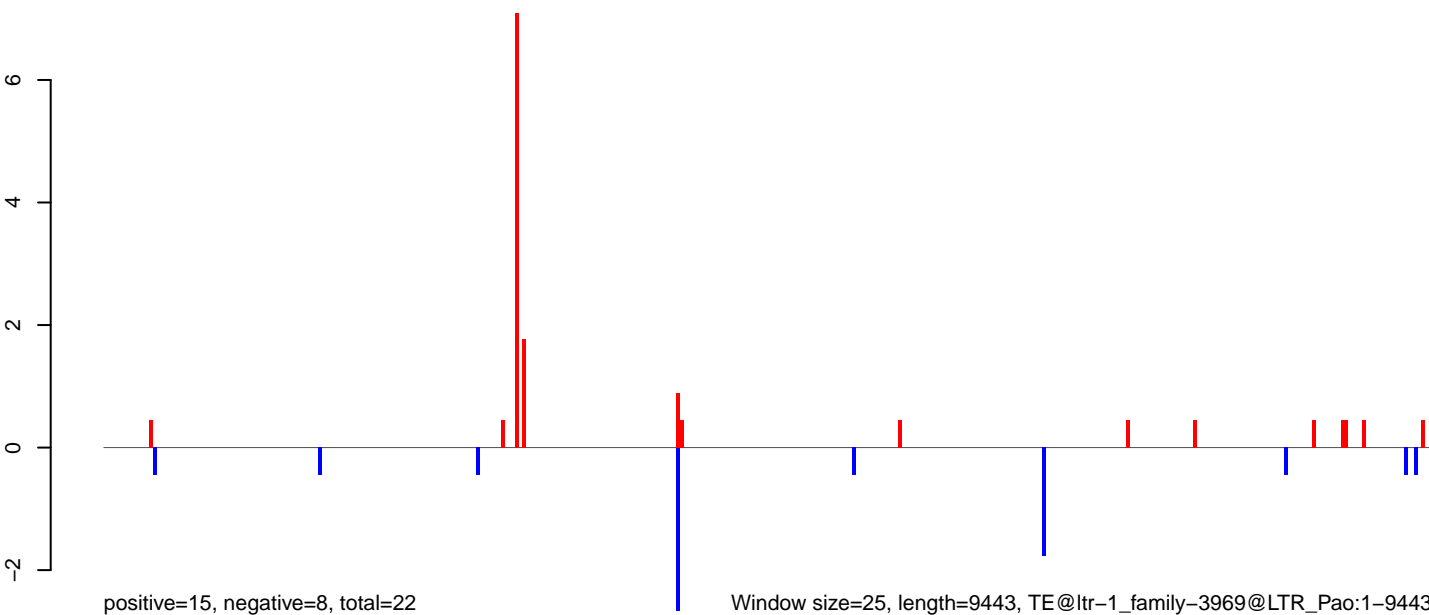
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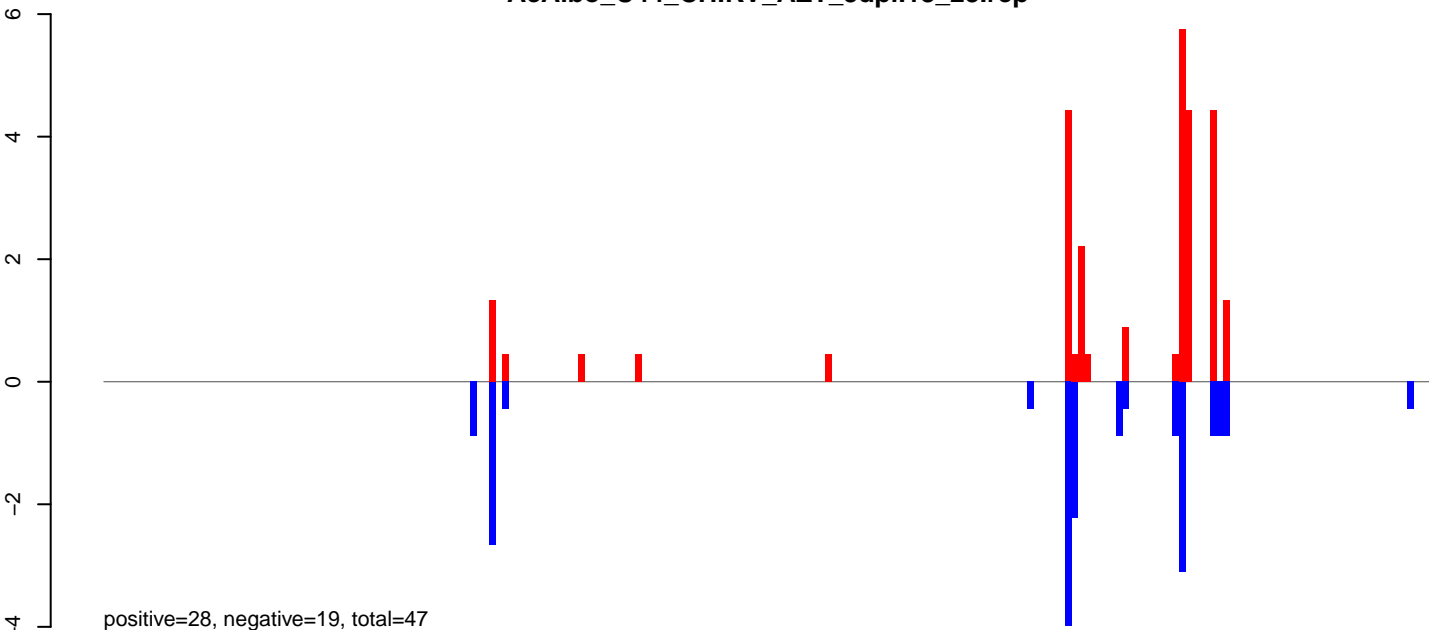


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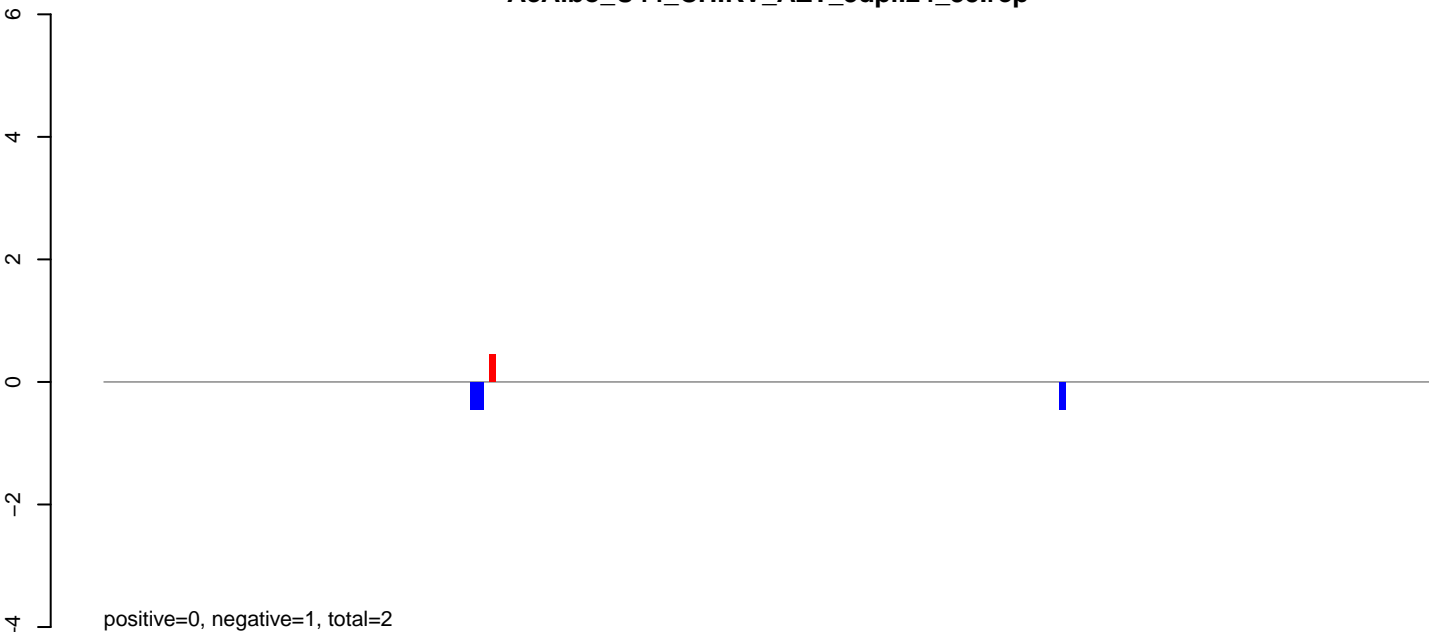


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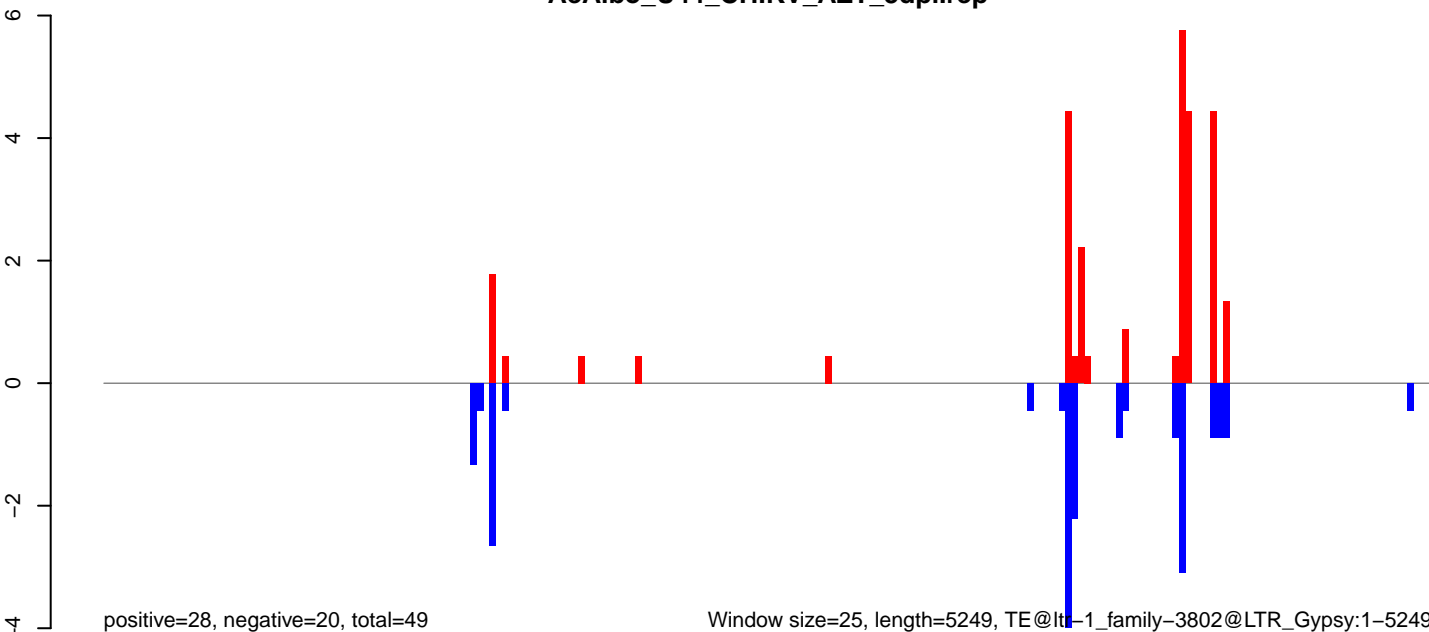
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

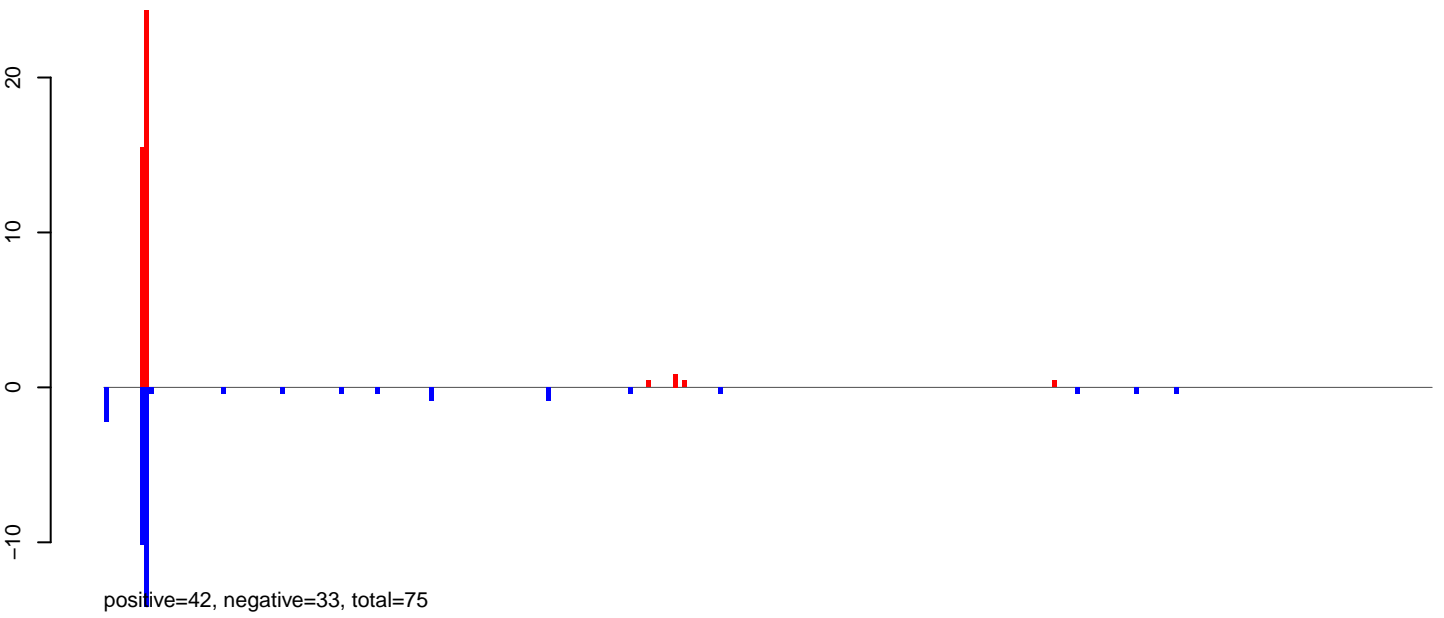


AeAlbo_U44_CHIKV_AZT_3dpi.rep

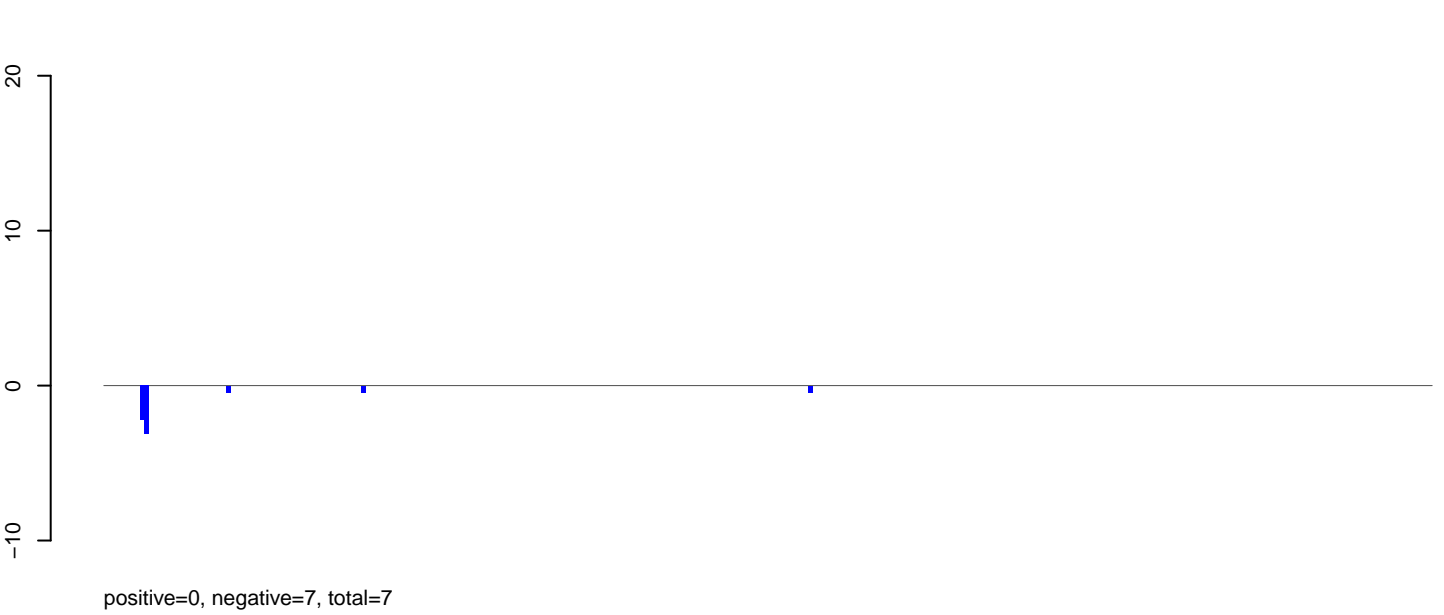


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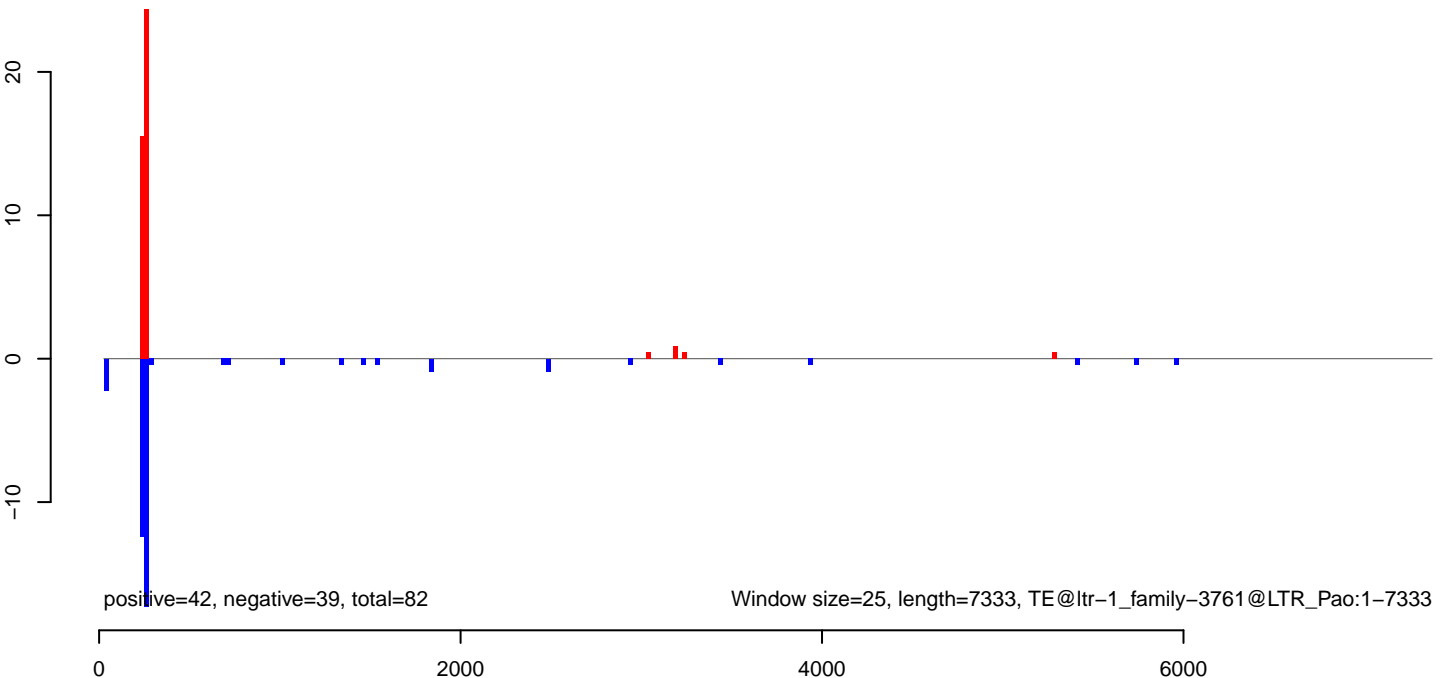
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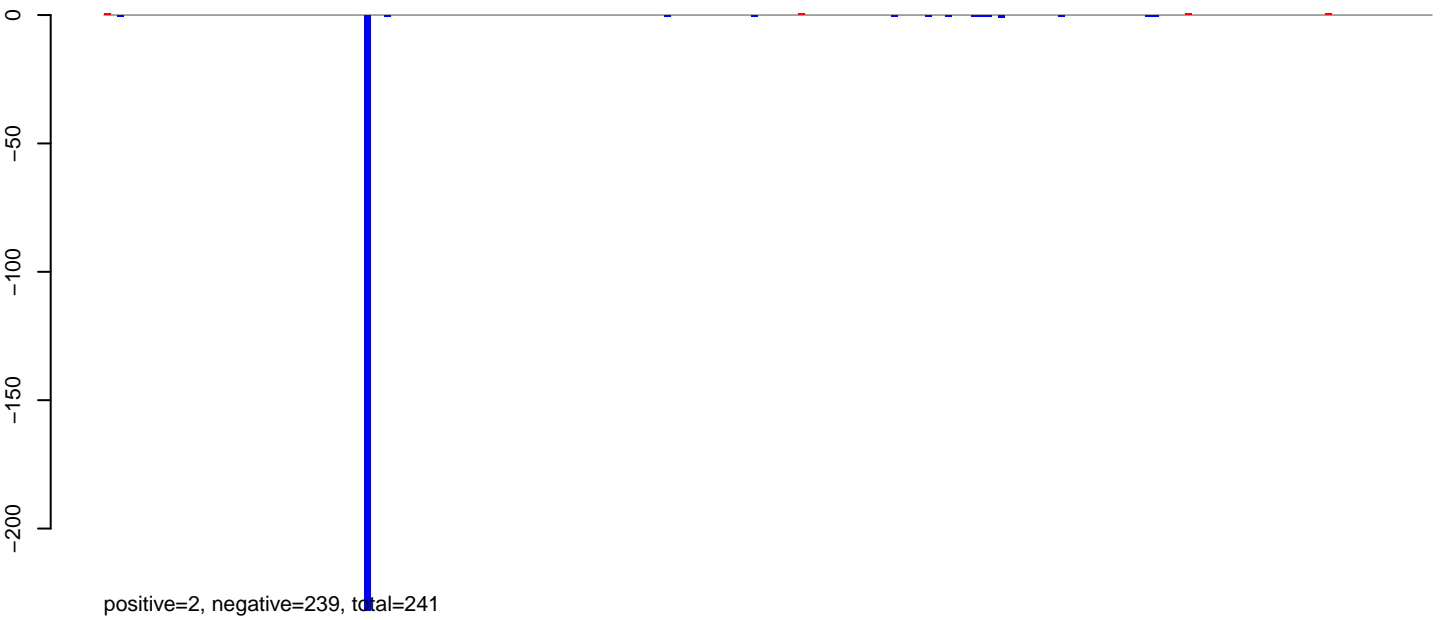
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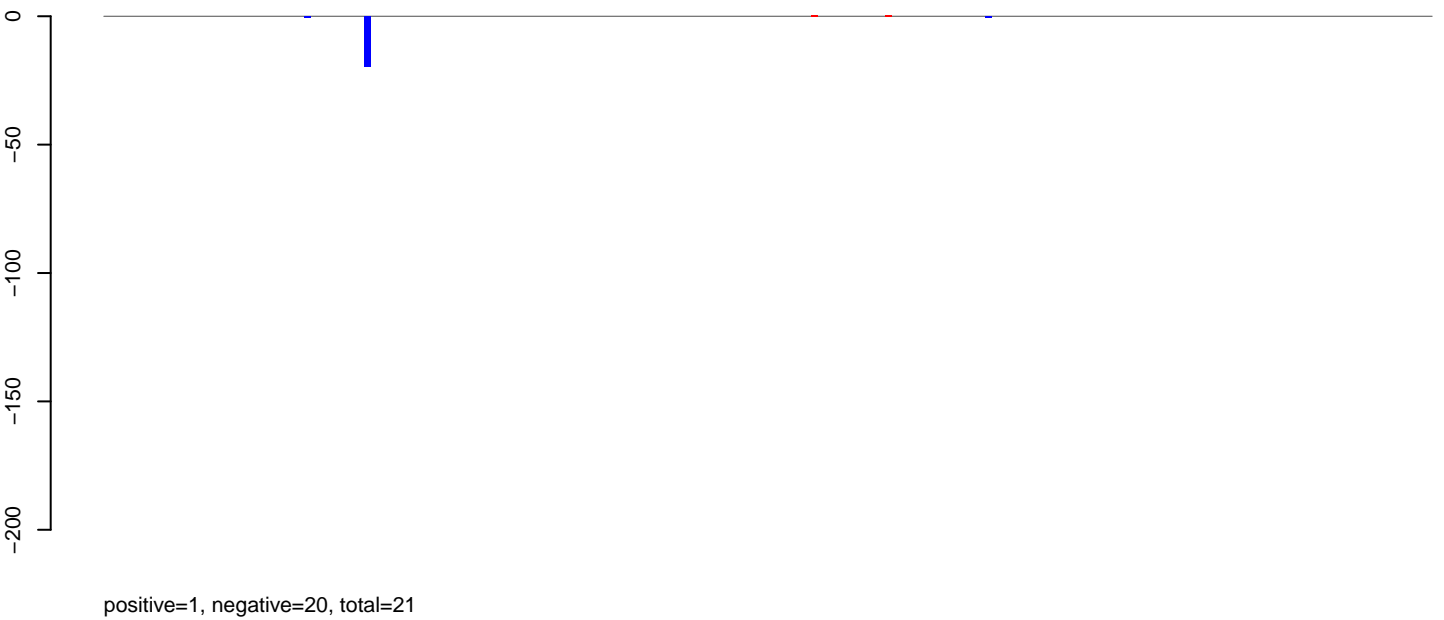
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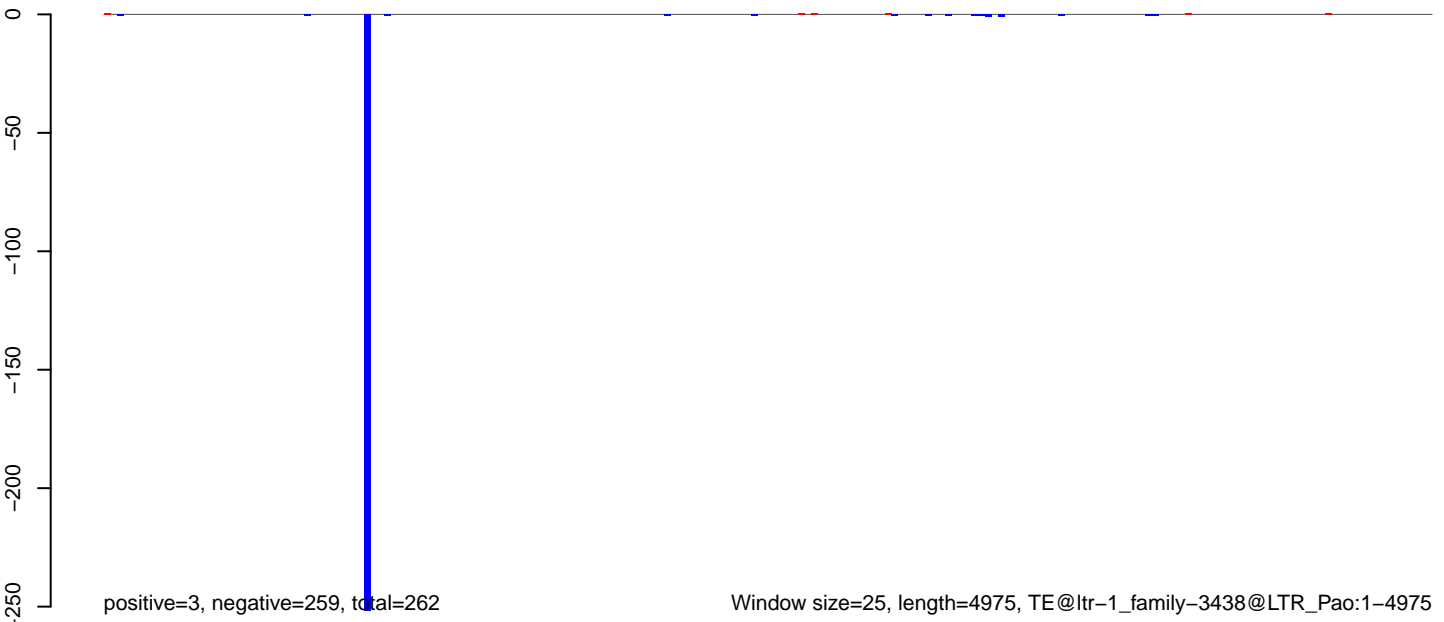
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



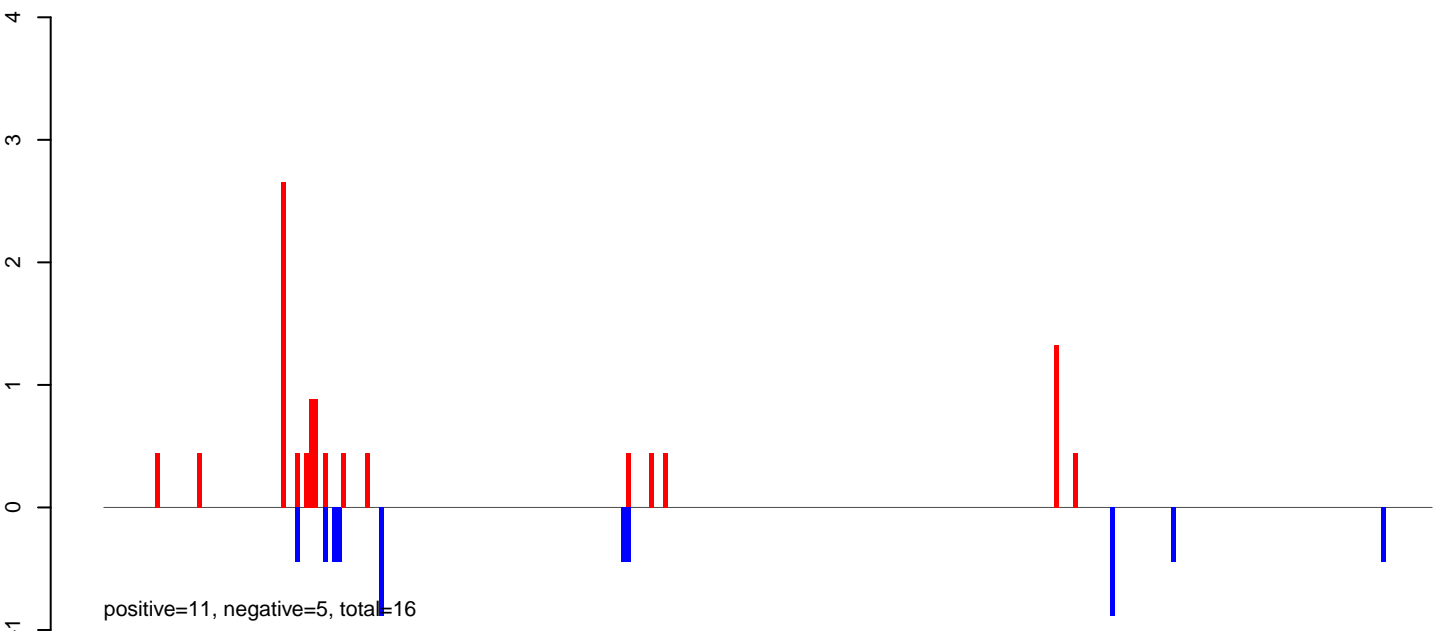
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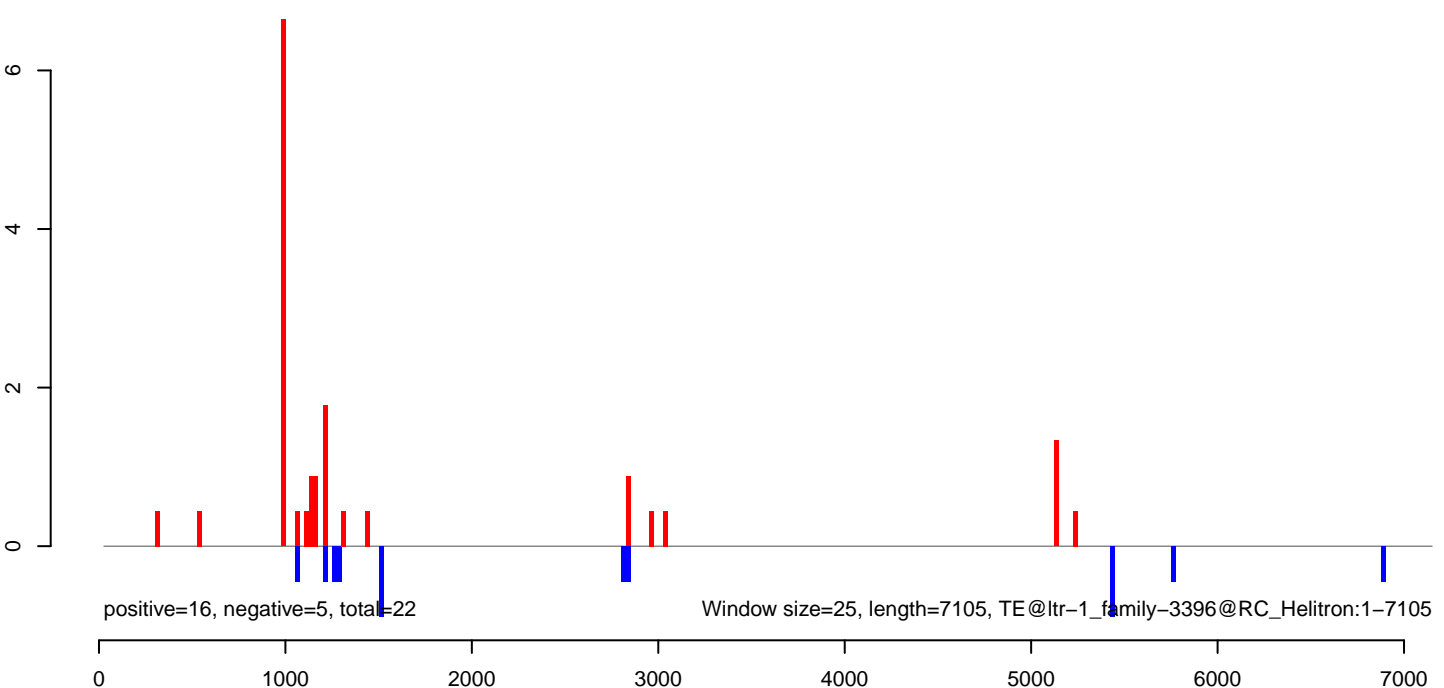
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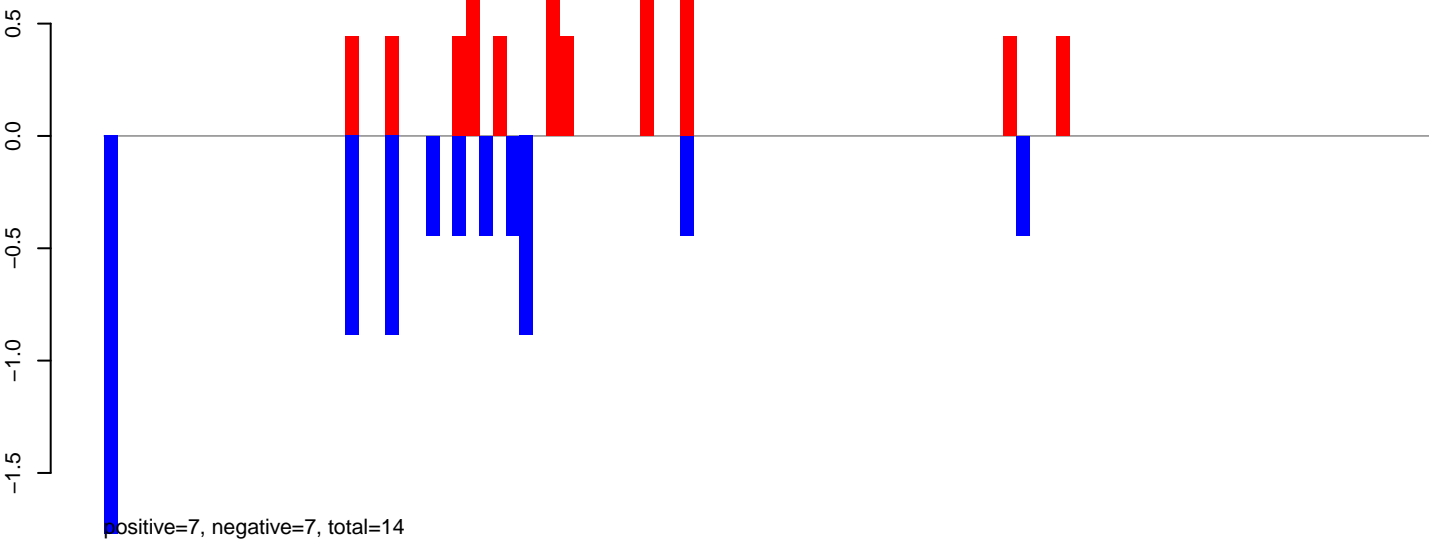
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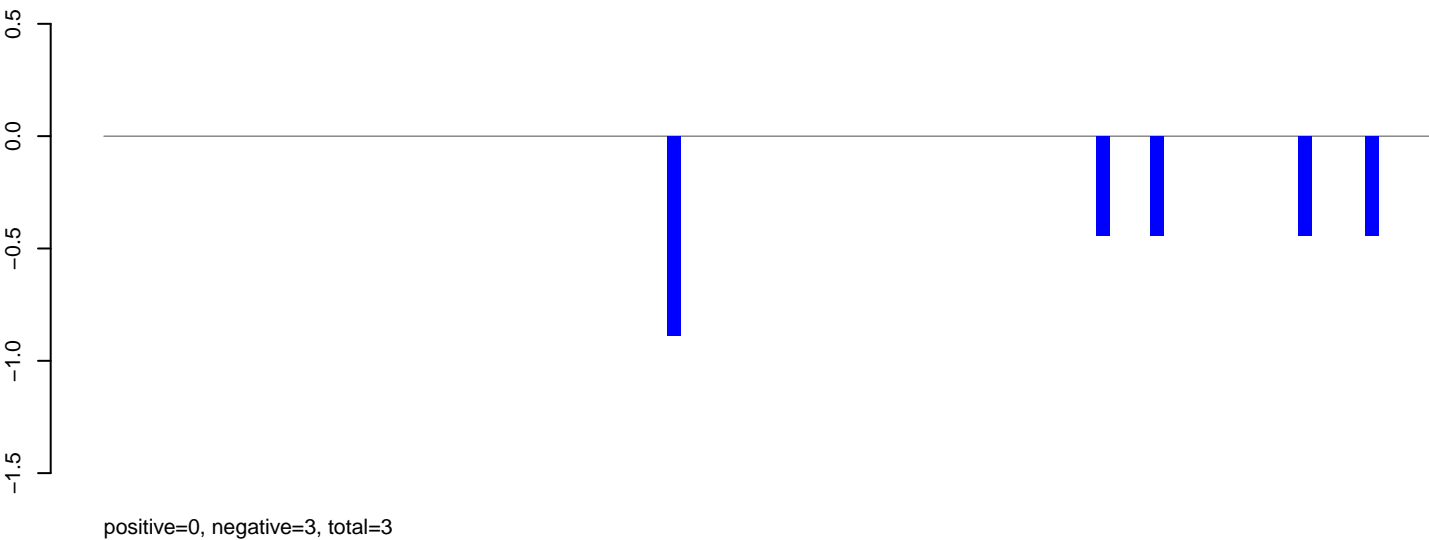
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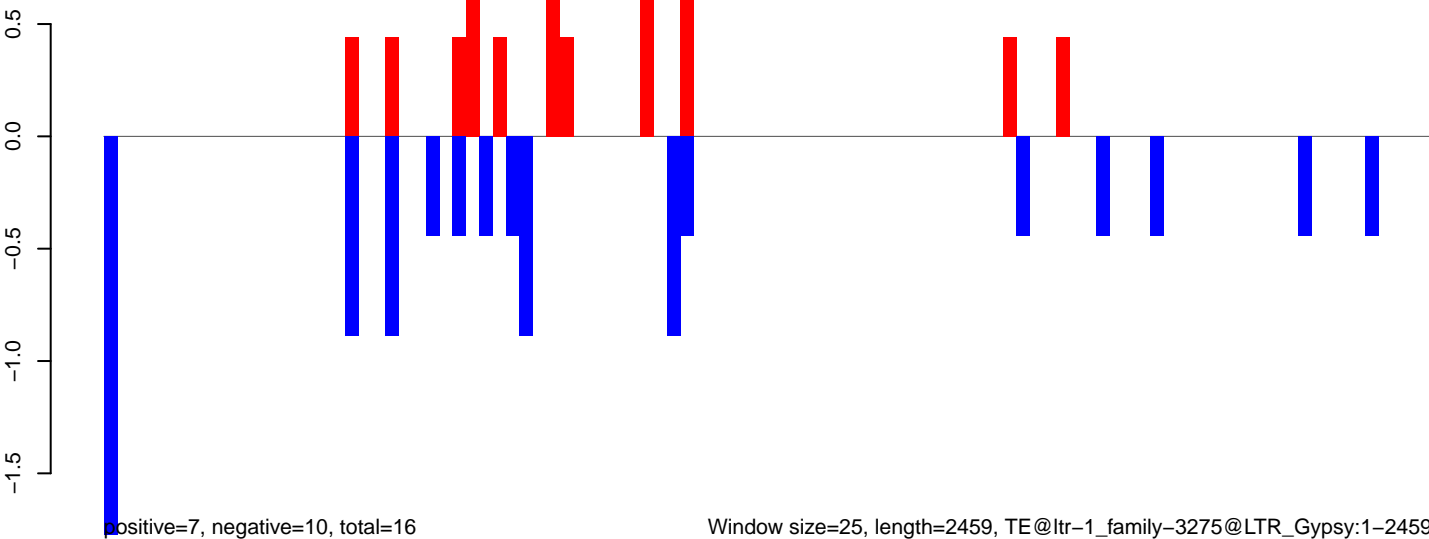
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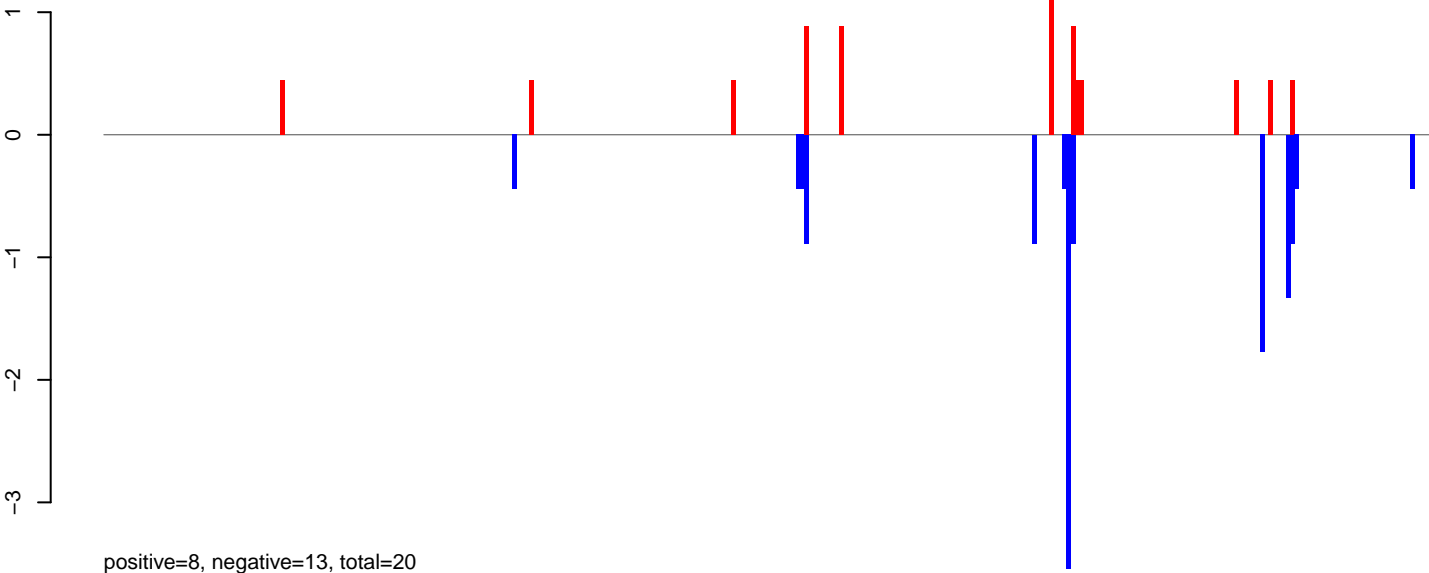


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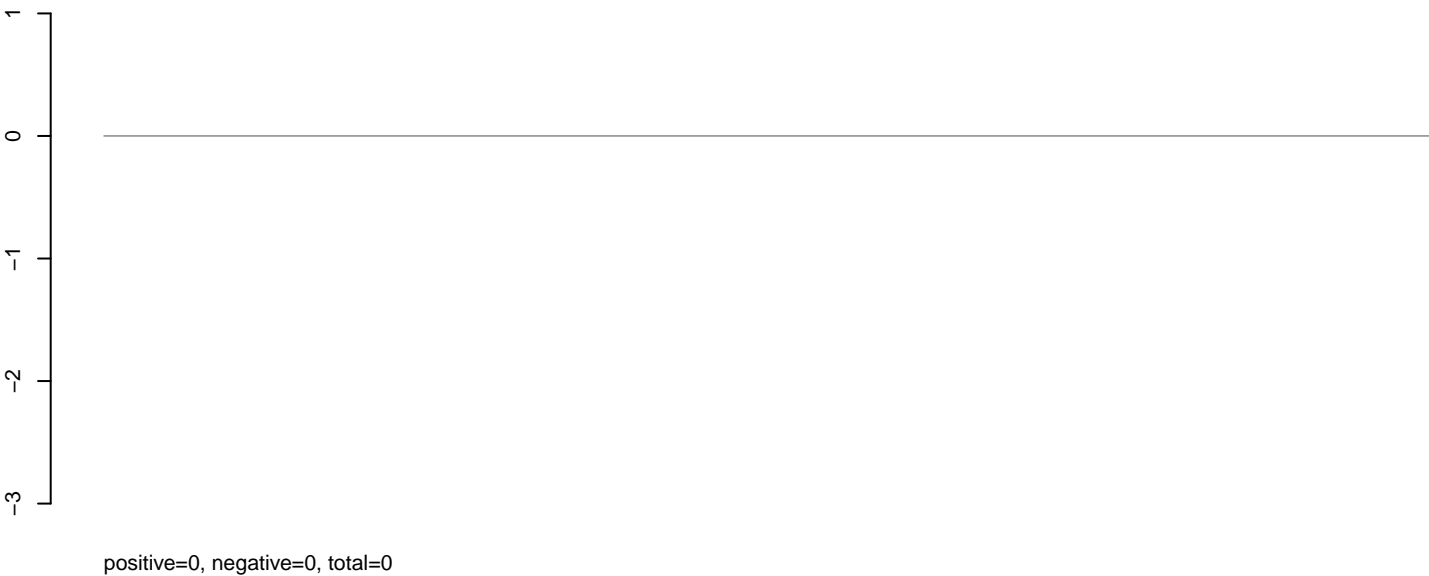


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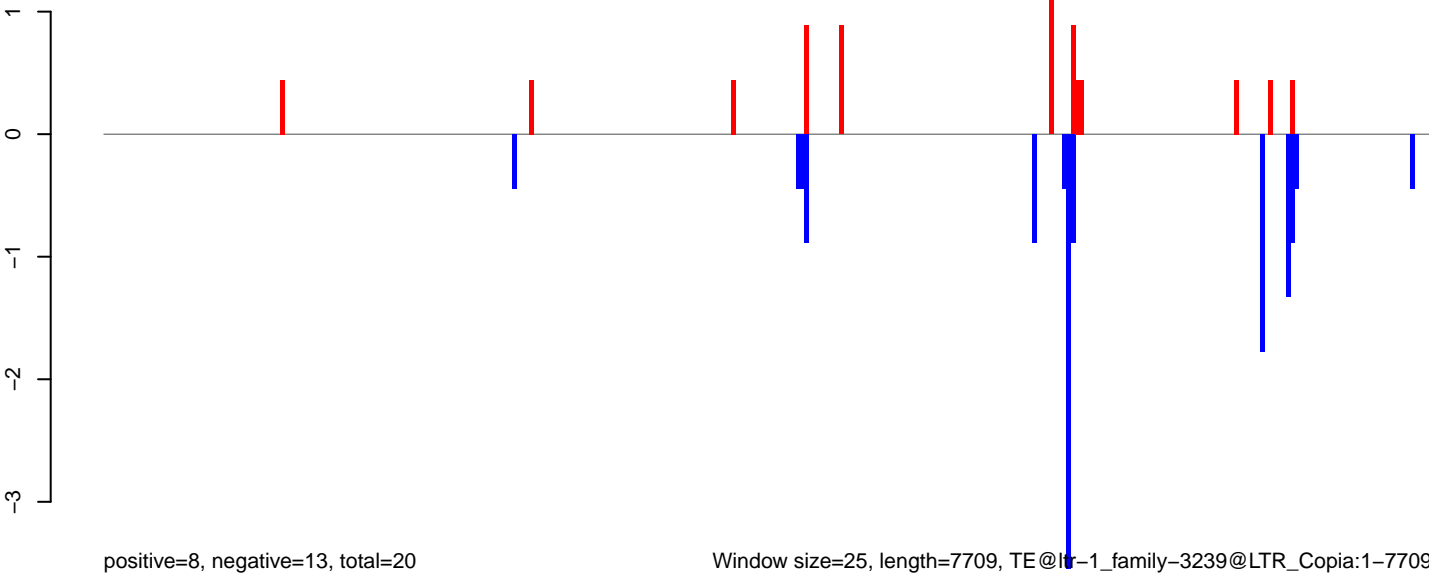
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

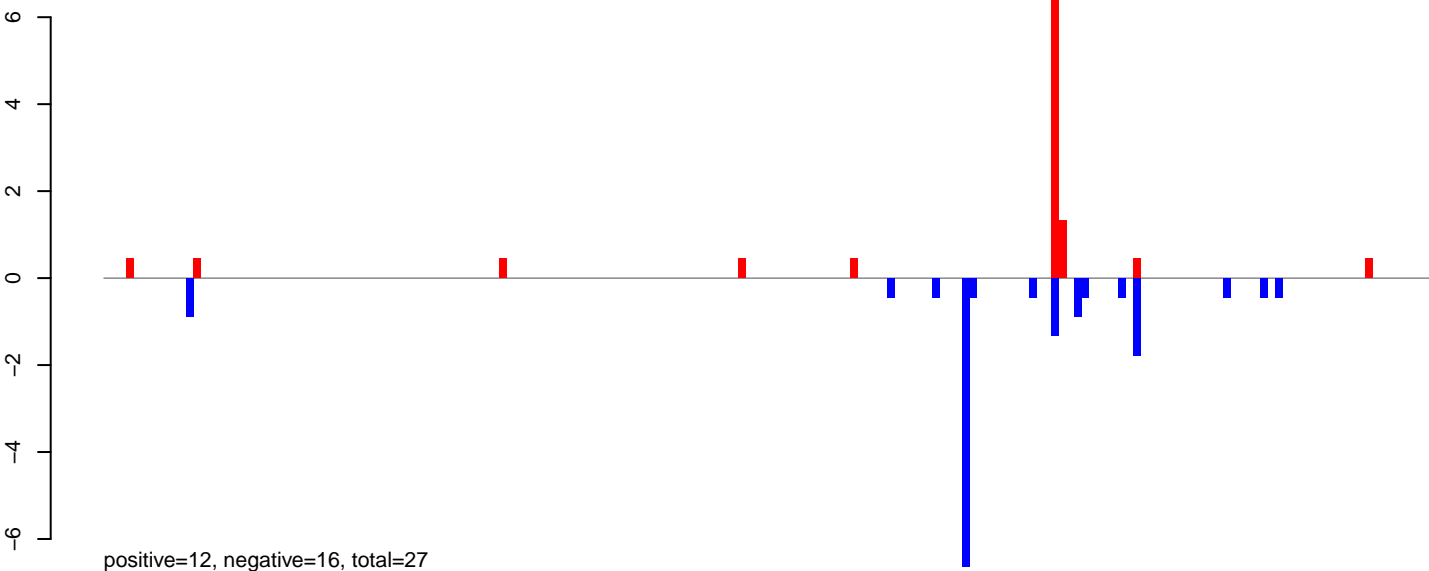


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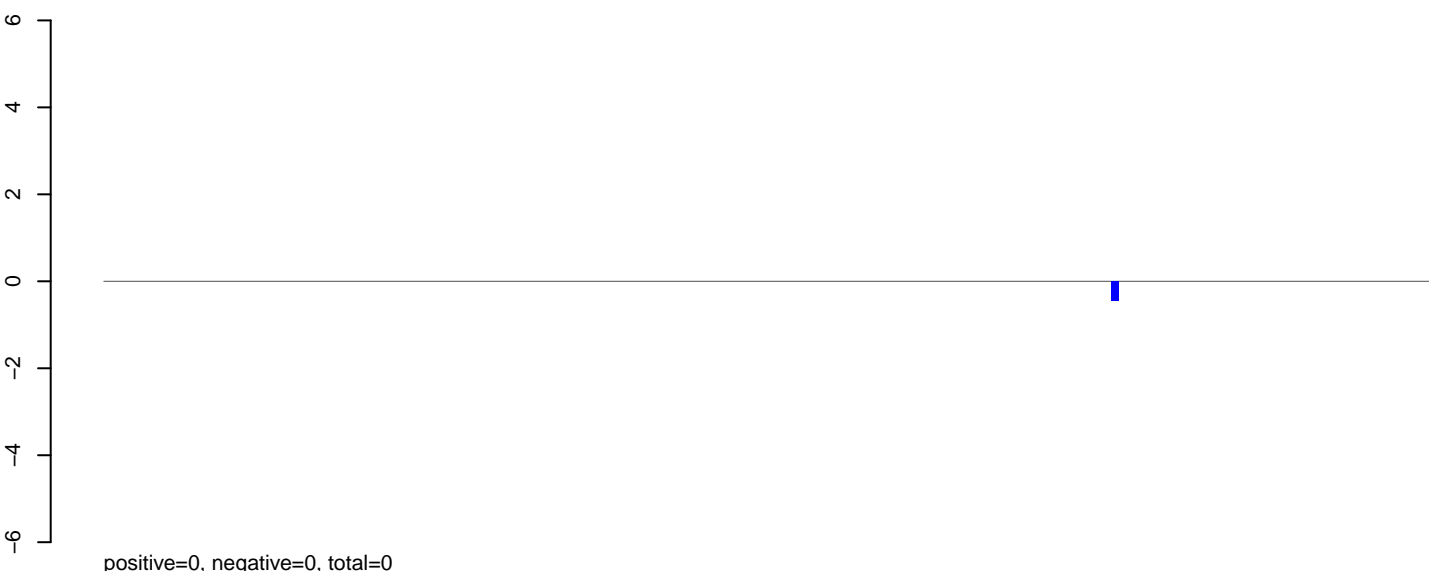


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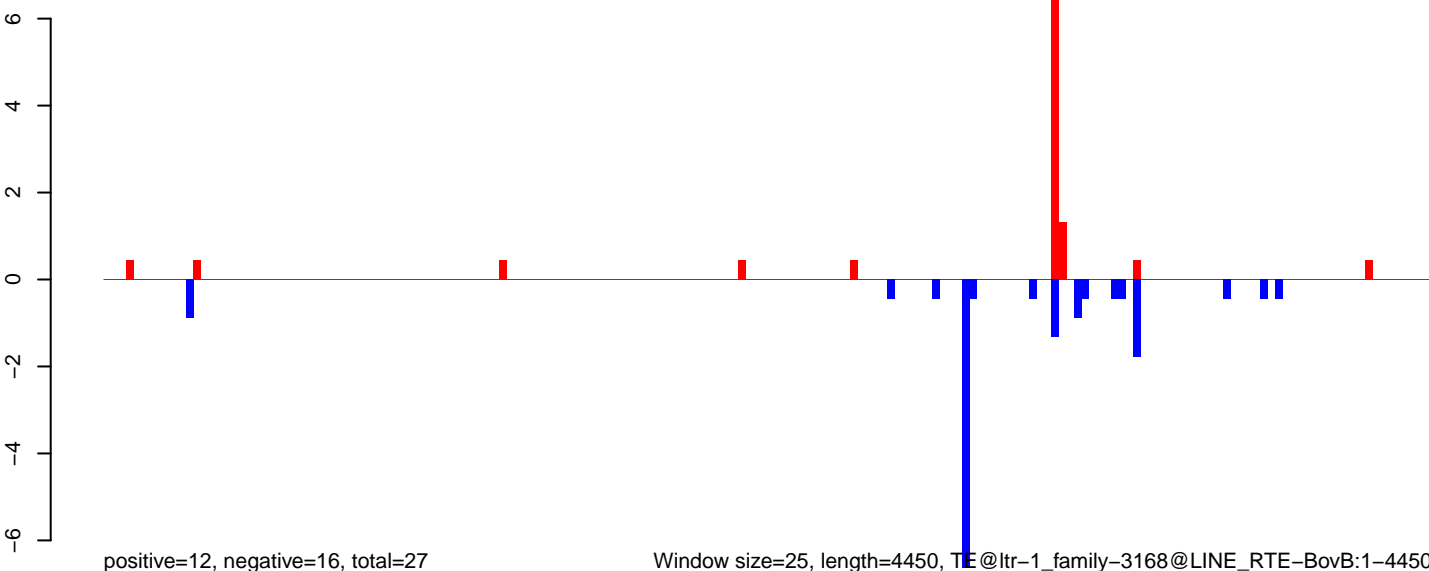
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



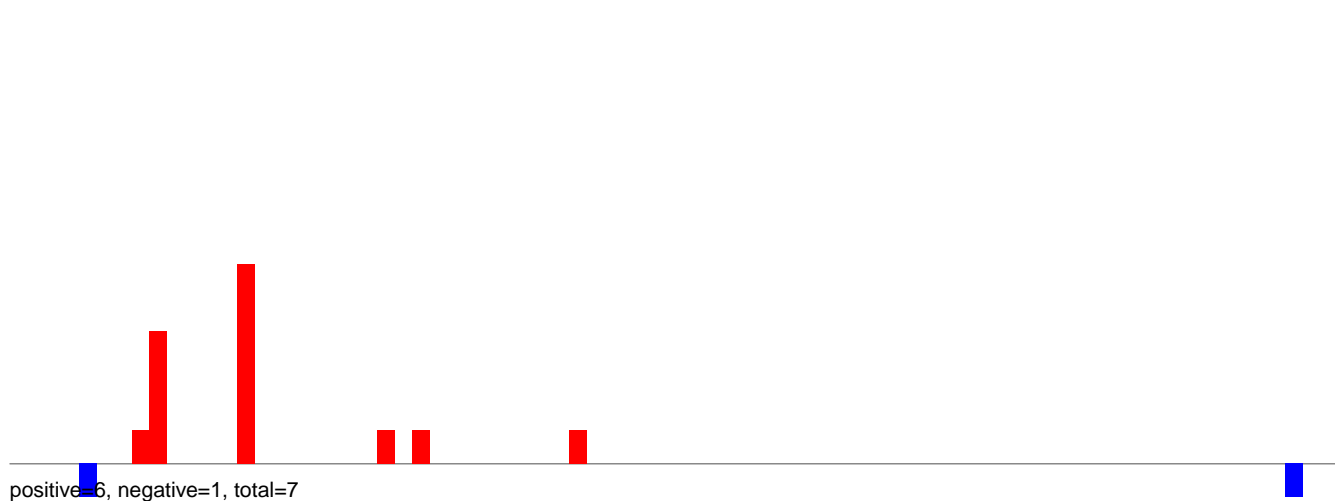
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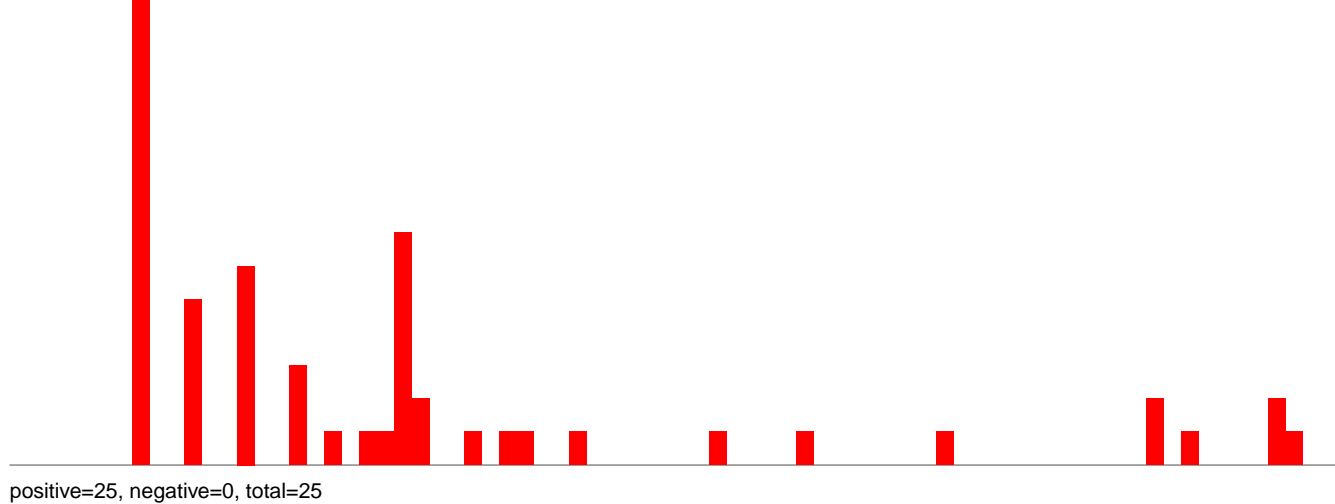
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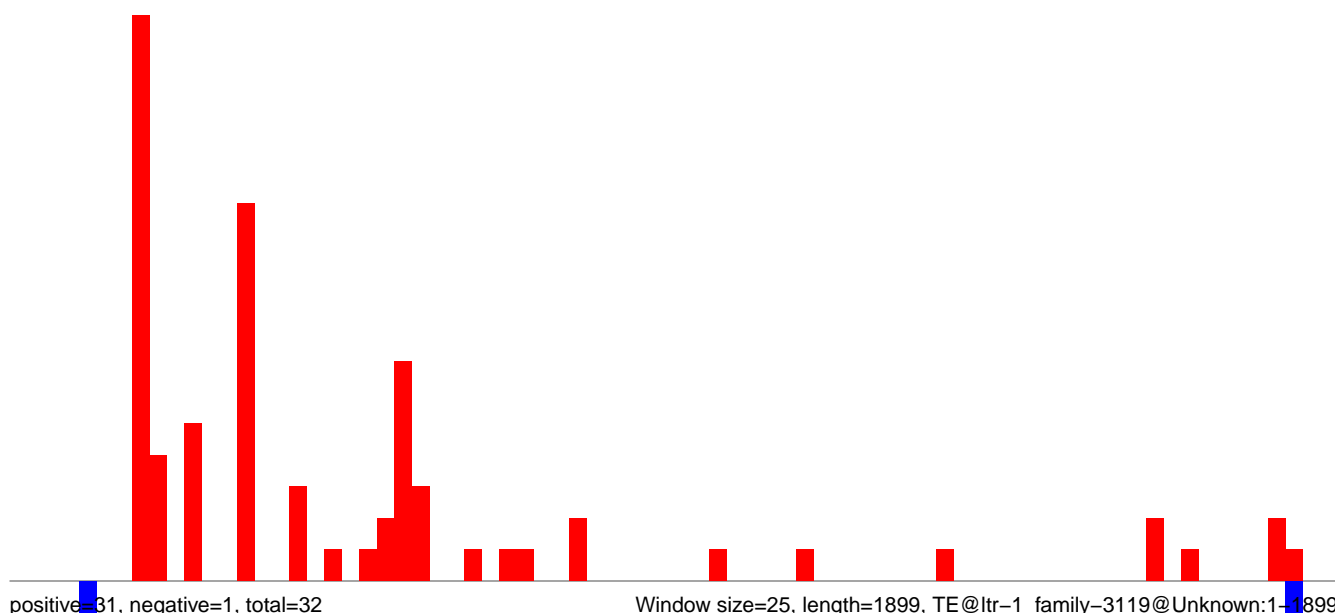
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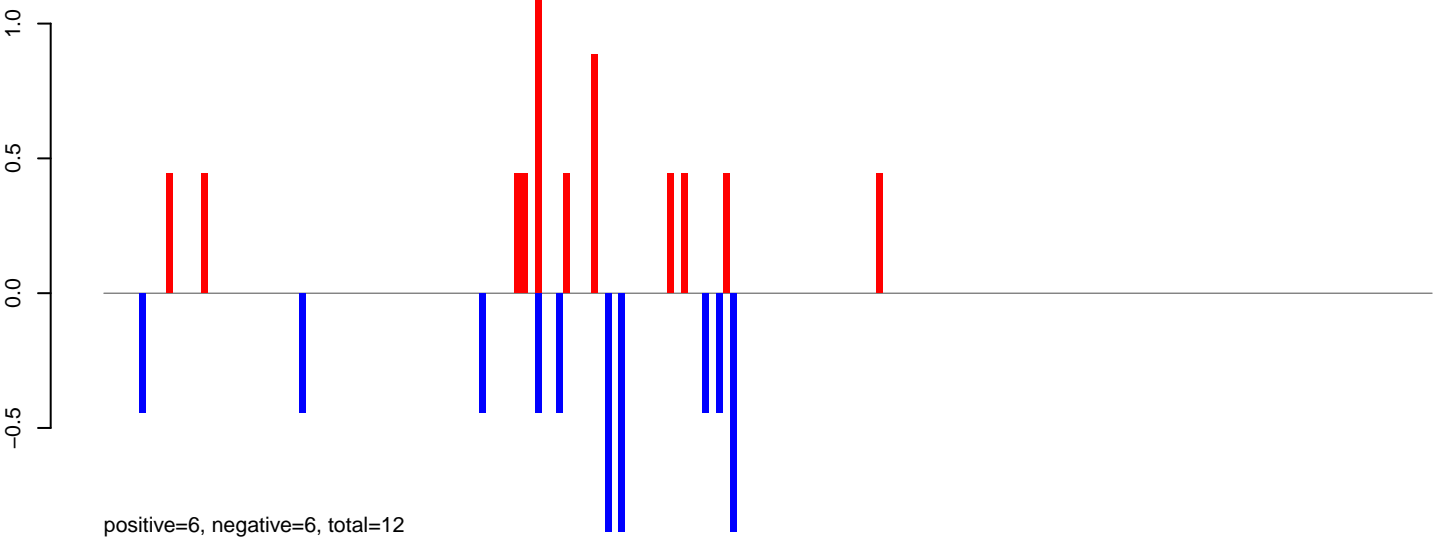
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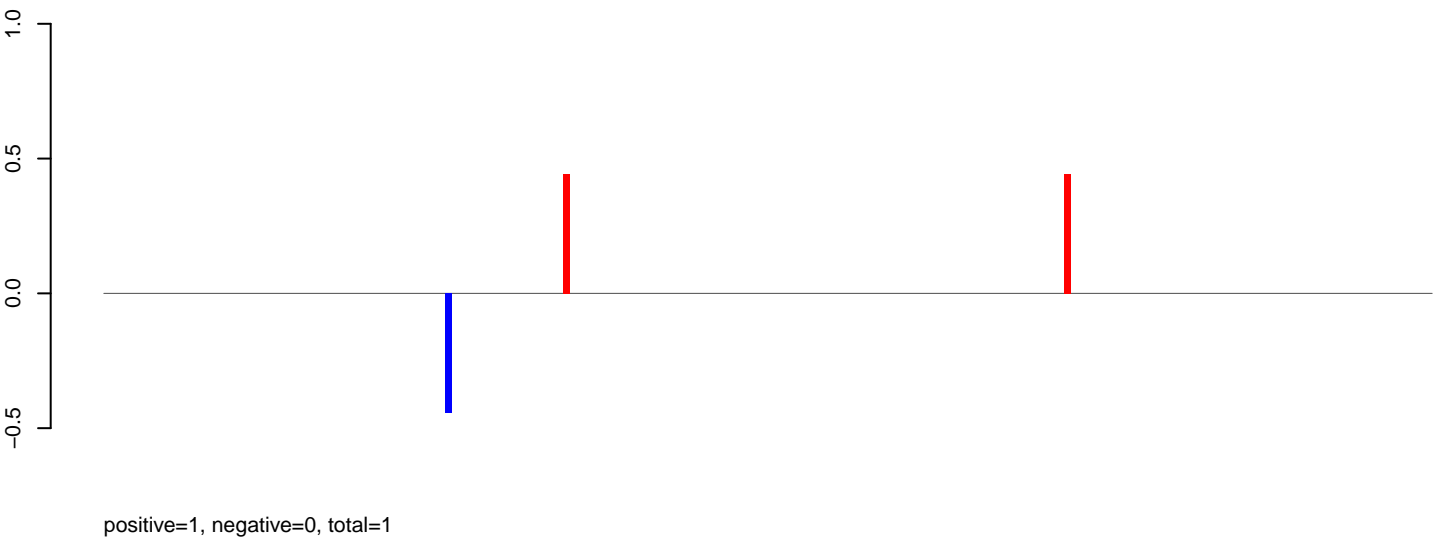
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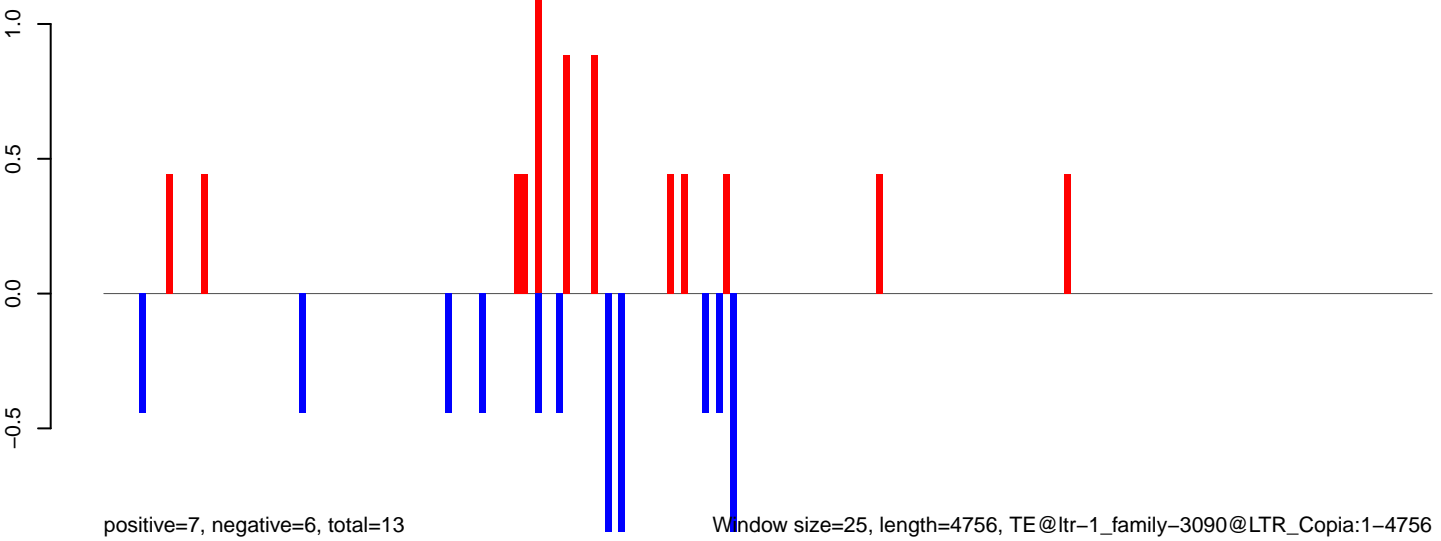
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



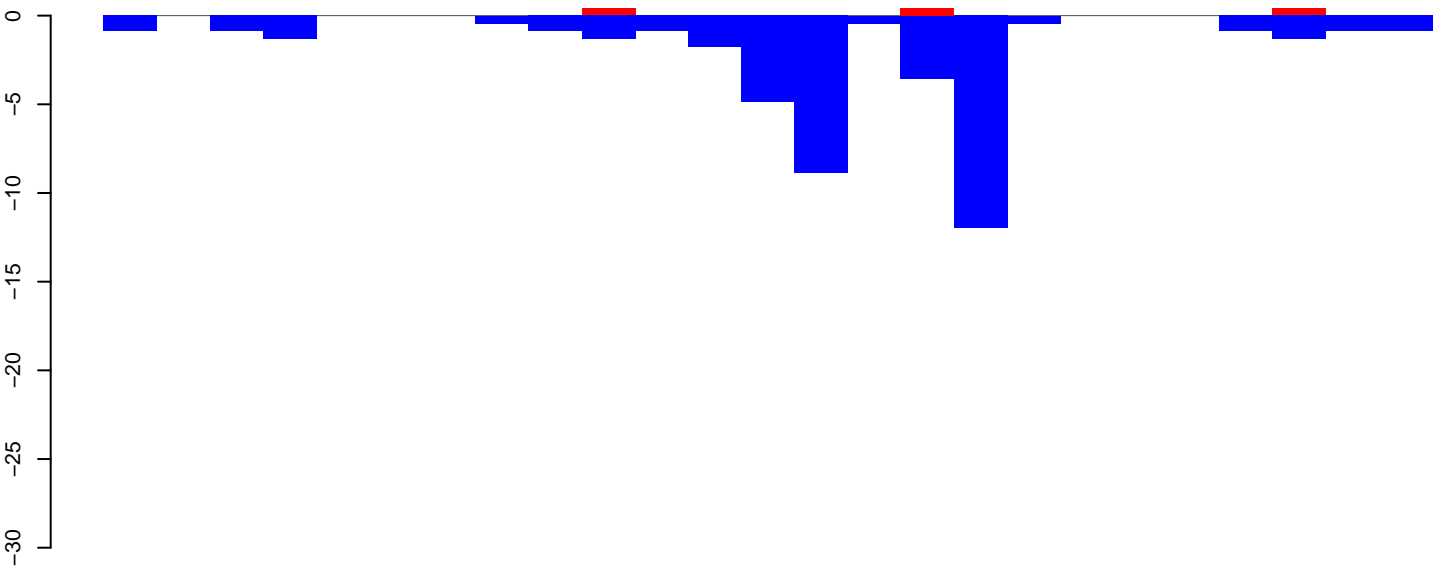
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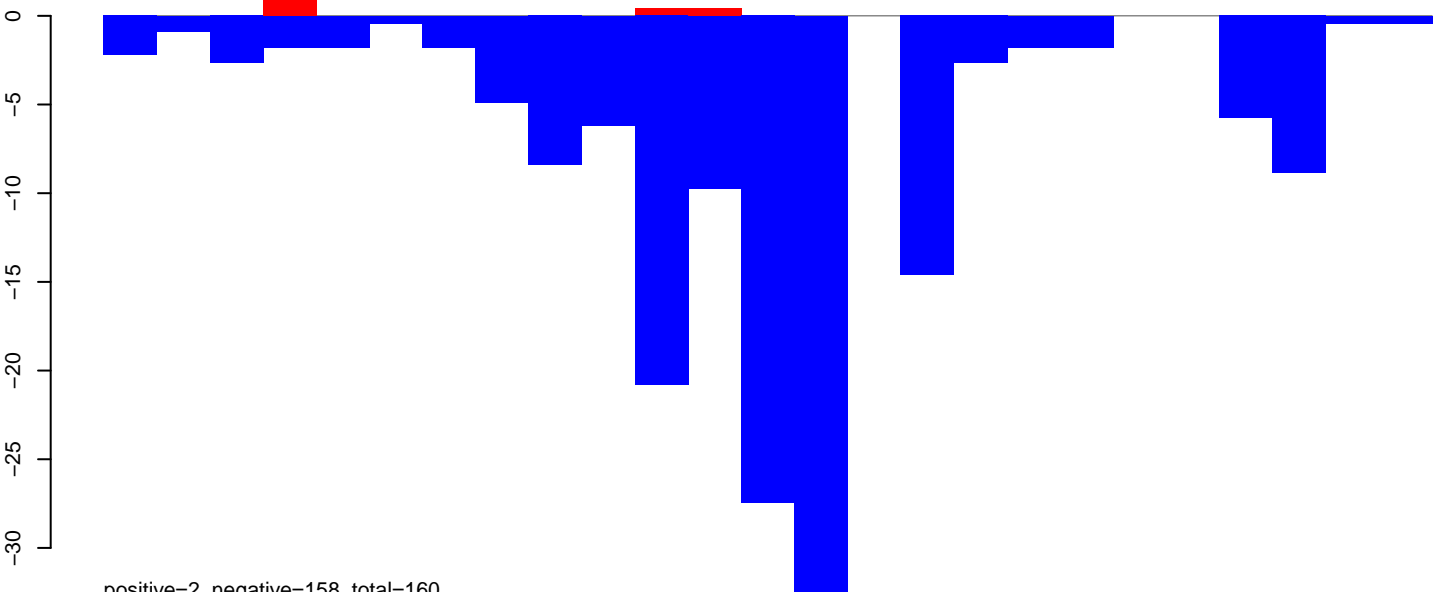
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AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



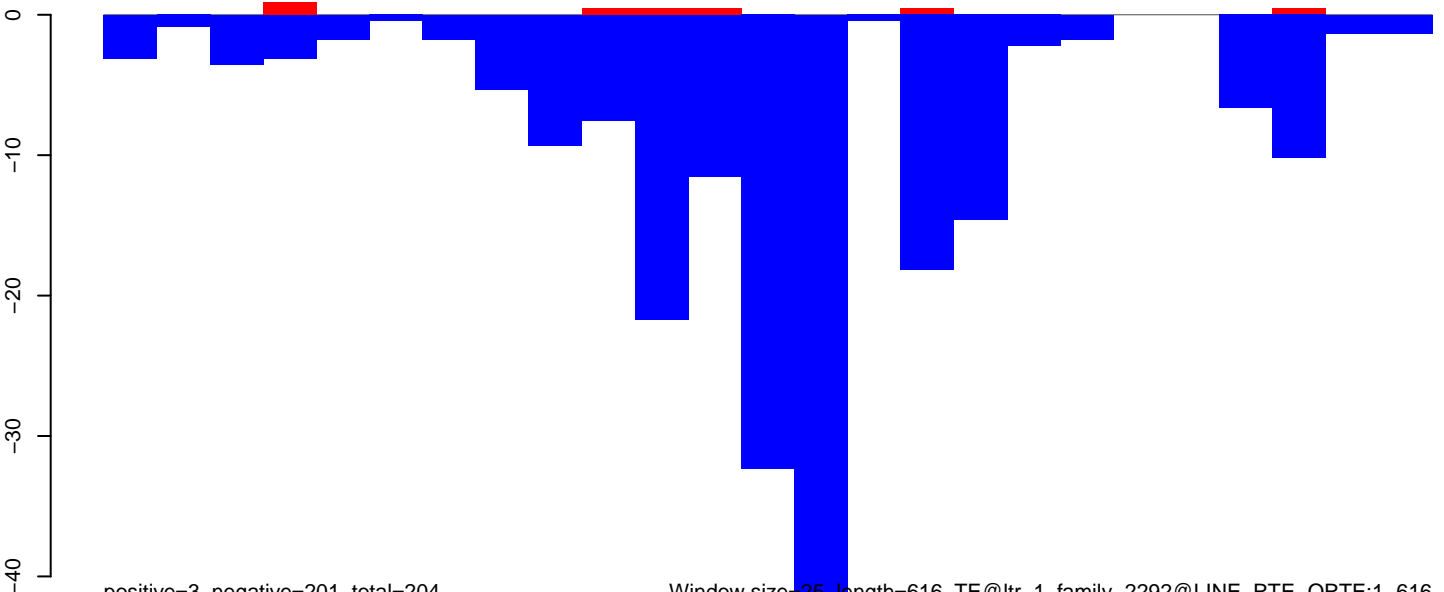
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



positive=2, negative=158, total=160

AeAlbo_U44_CHIKV_AZT_3dpi.rep

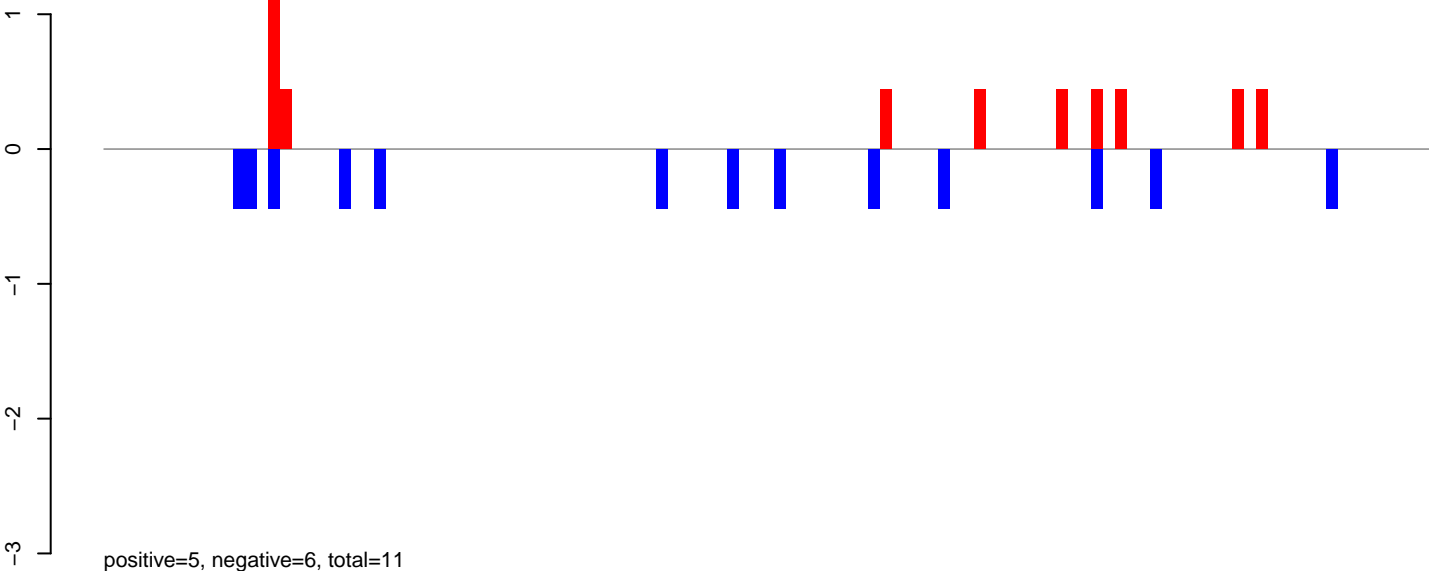


positive=3, negative=201, total=204

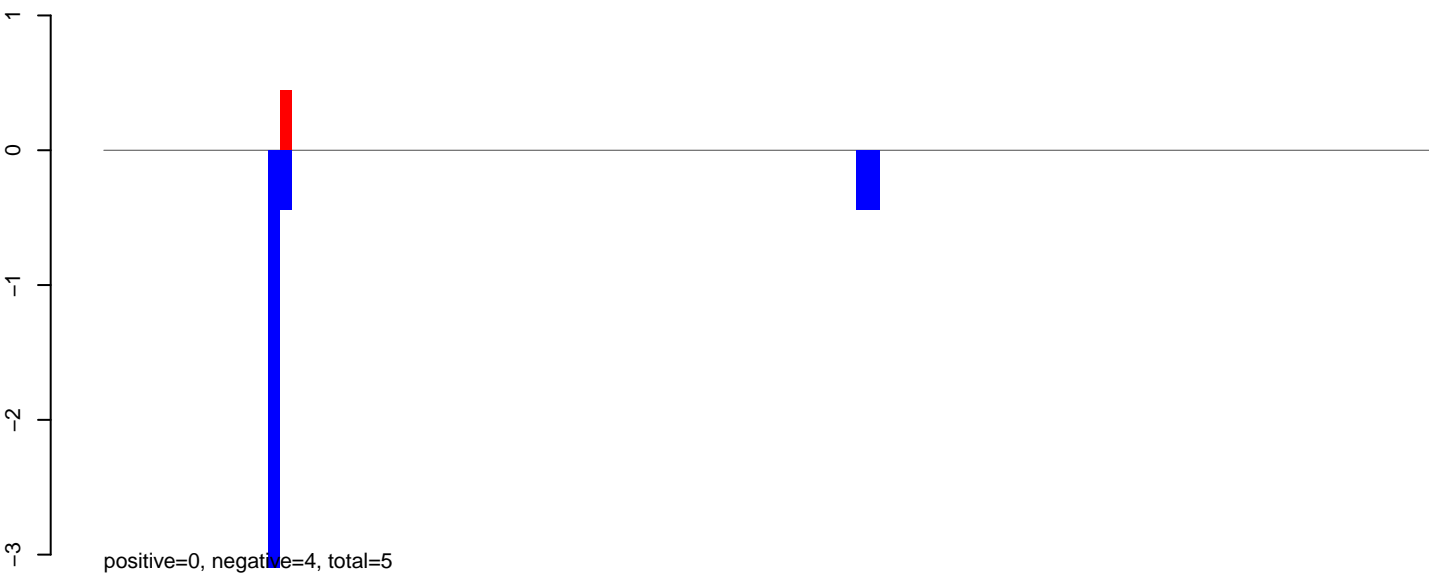
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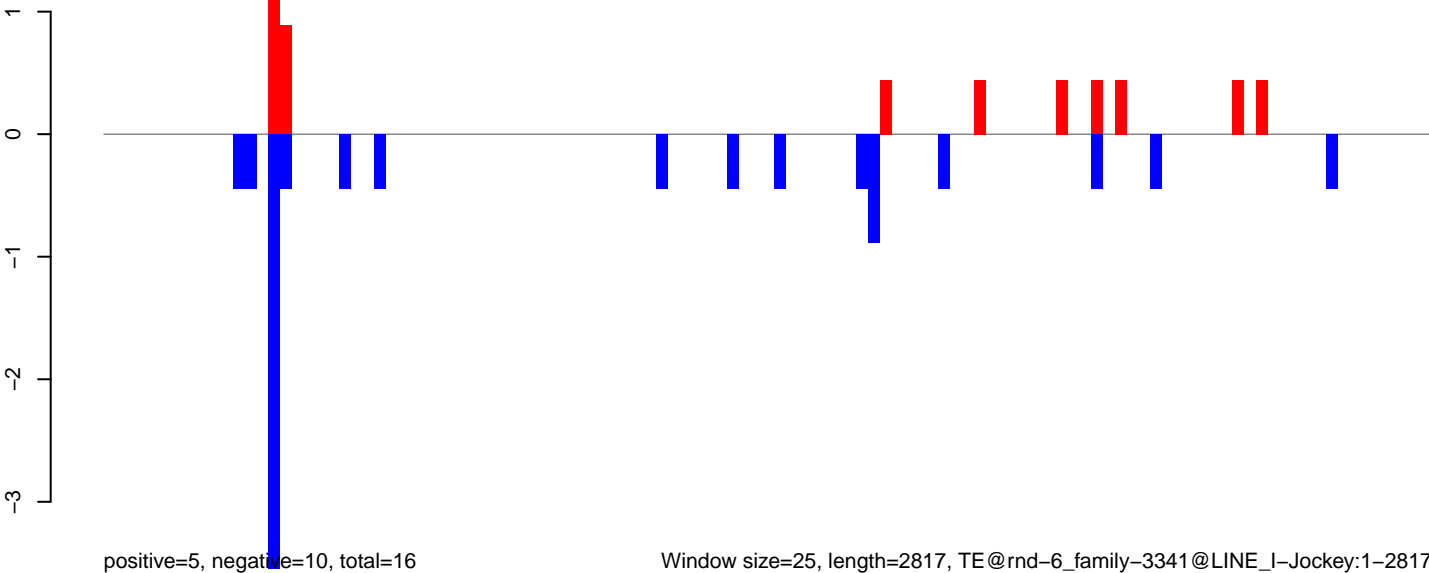
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



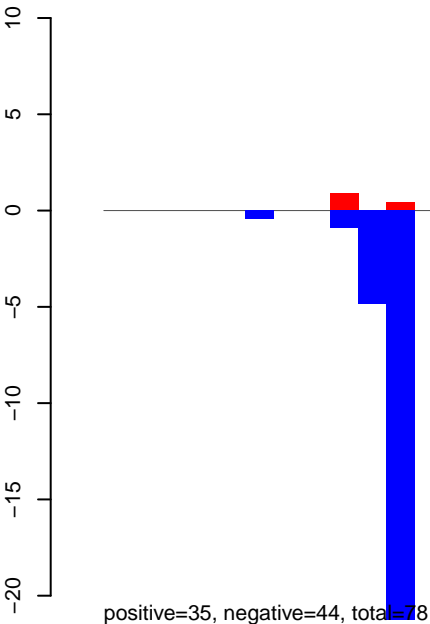
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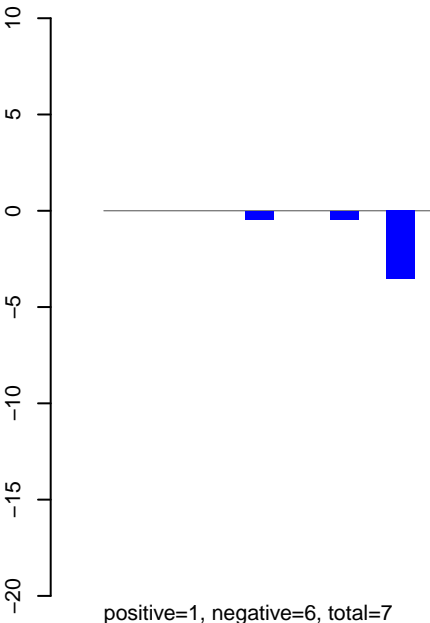
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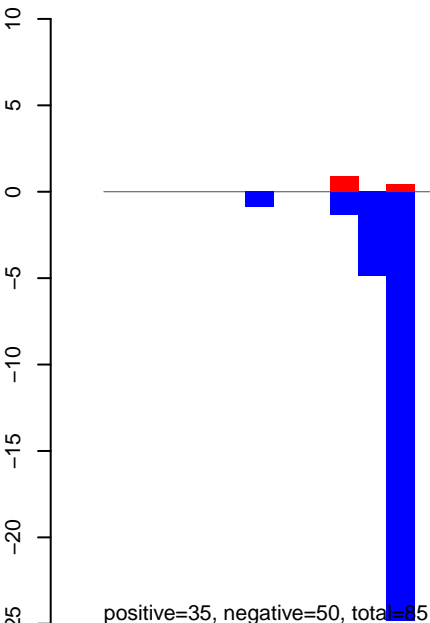
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



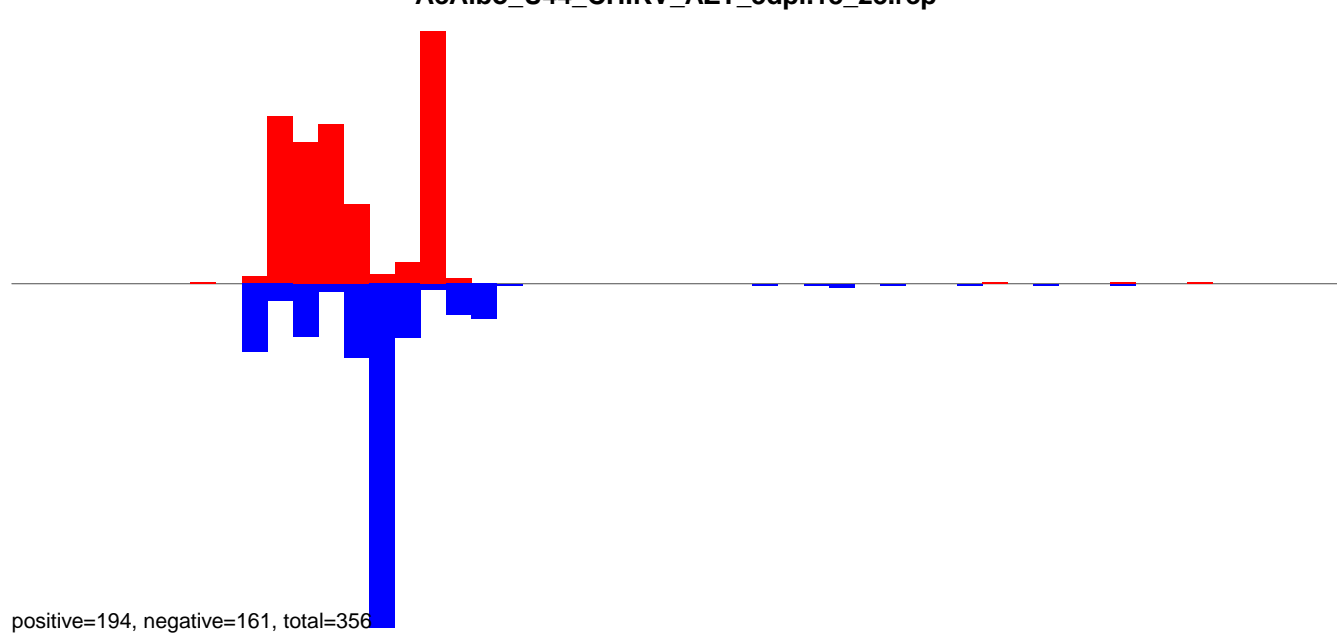
AeAlbo_U44_CHIKV_AZT_3dpi.rep



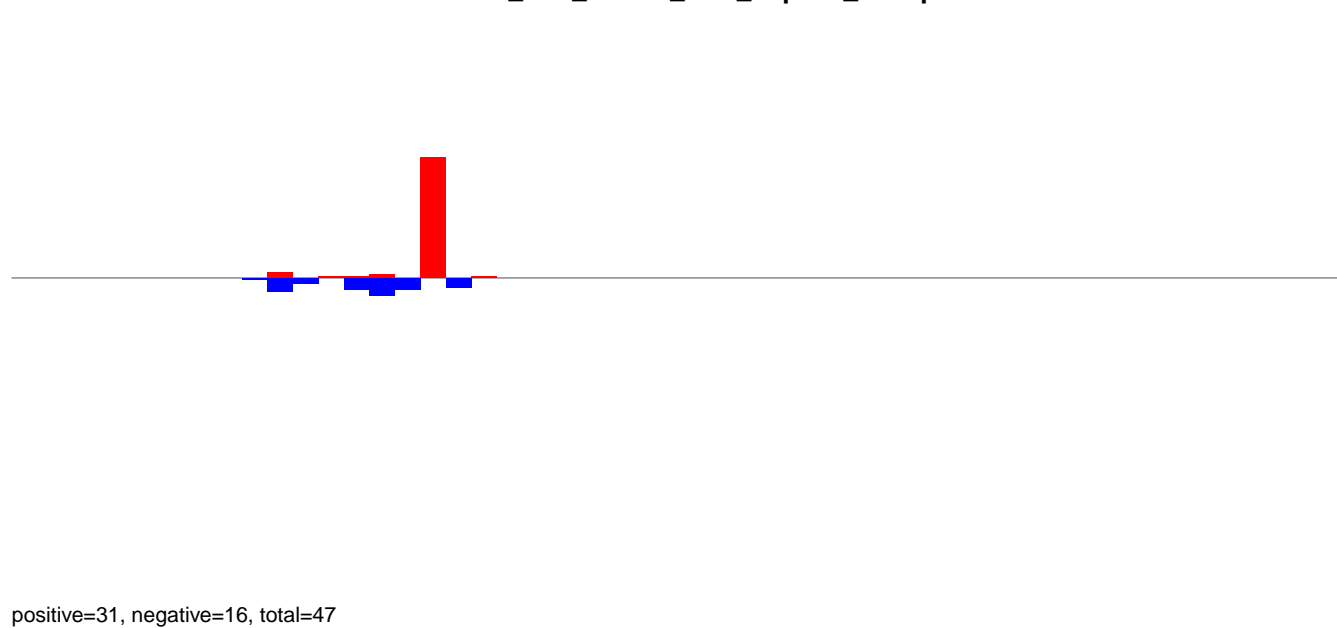
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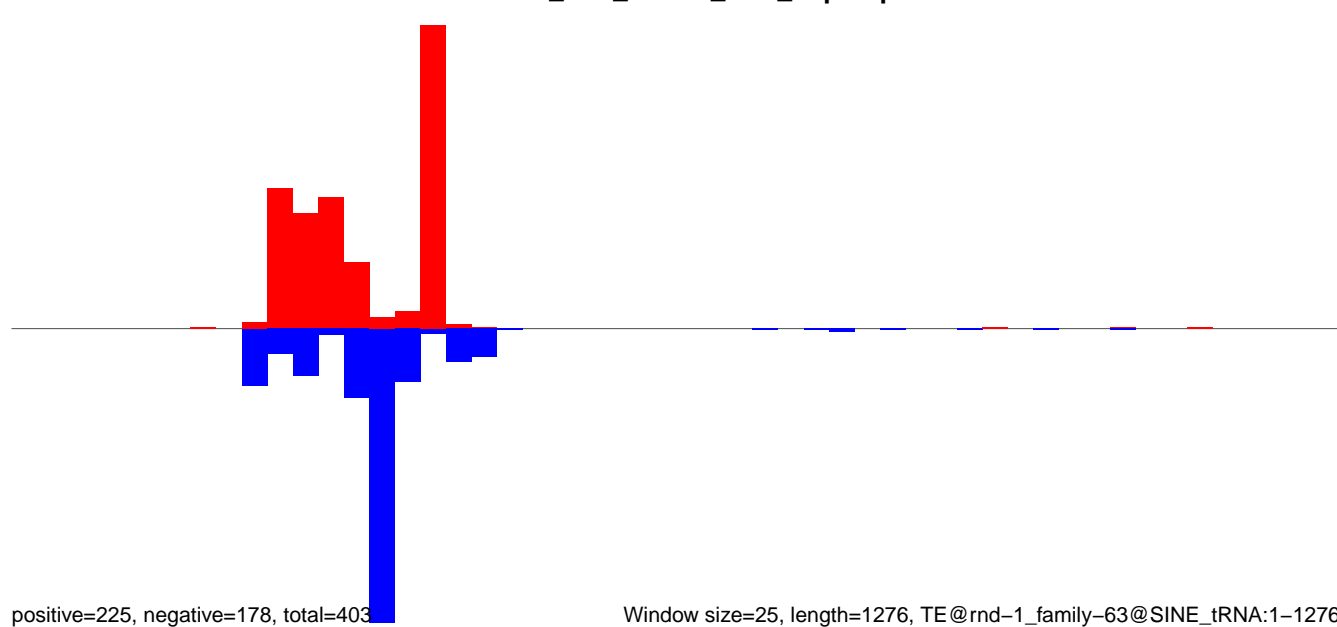
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

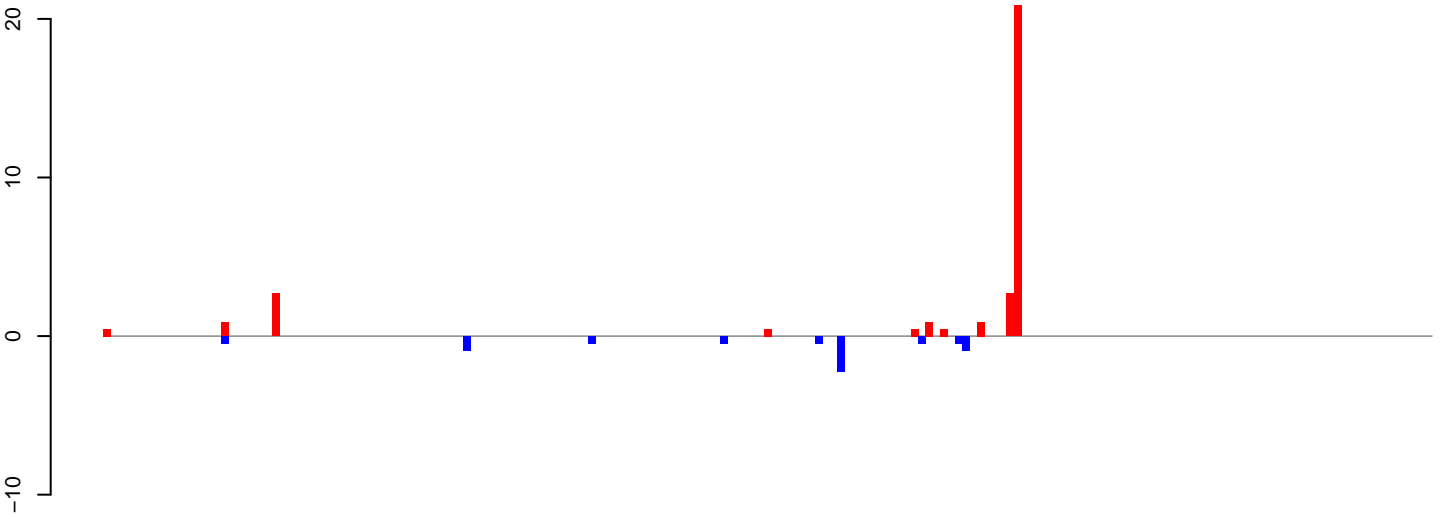


AeAlbo_U44_CHIKV_AZT_3dpi.rep



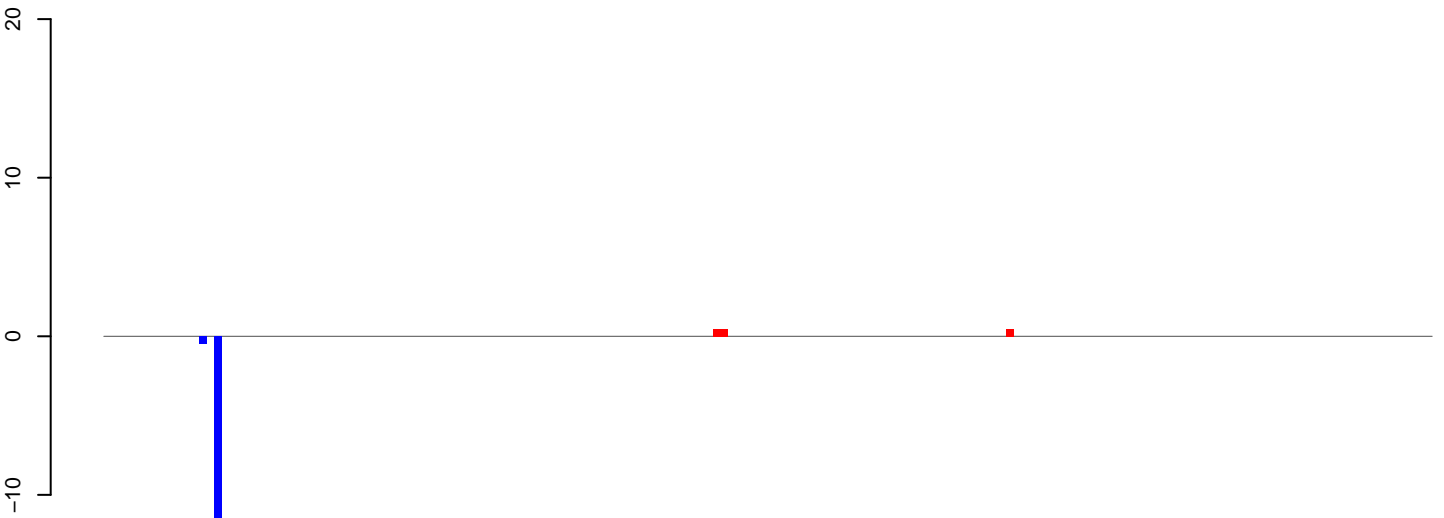
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AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



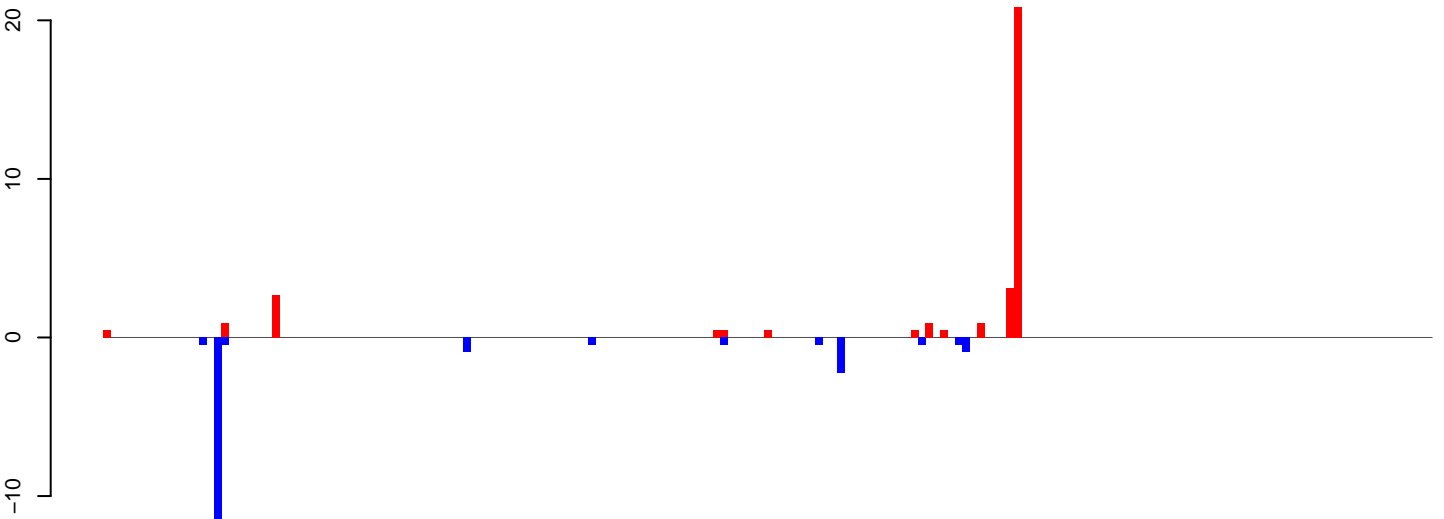
positive=31, negative=7, total=37

AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



positive=1, negative=17, total=19

AeAlbo_U44_CHIKV_AZT_3dpi.rep

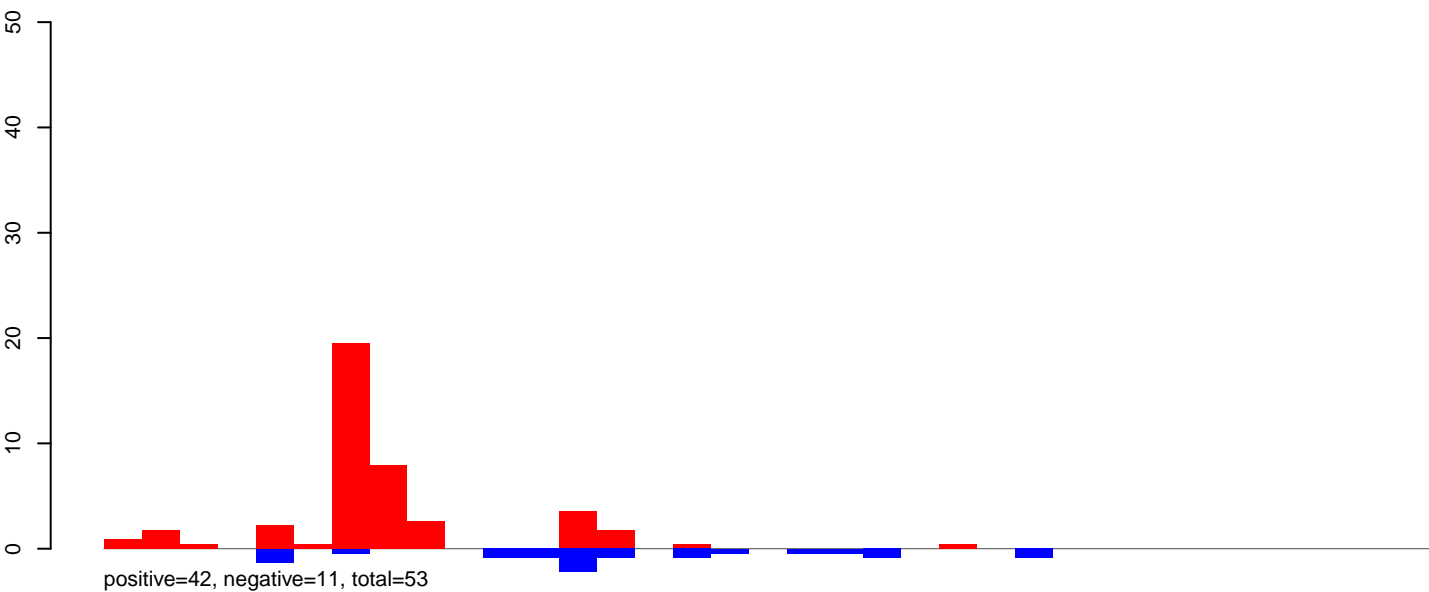


positive=32, negative=24, total=56

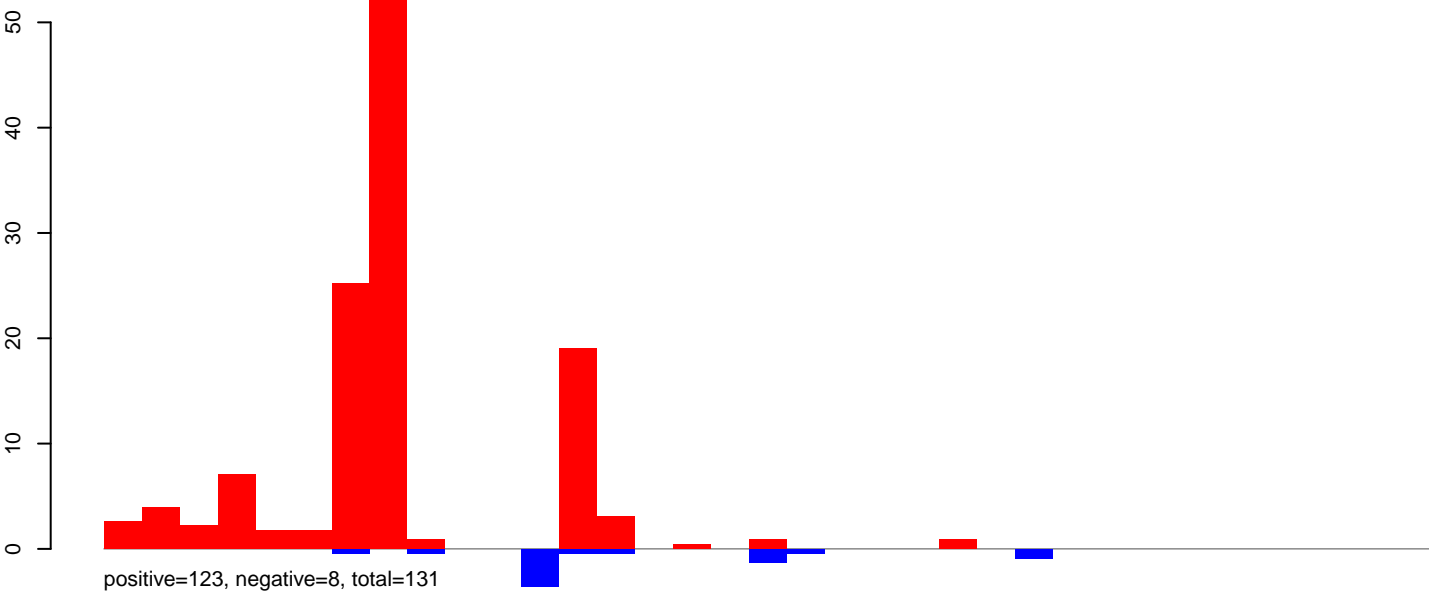
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0 1000 2000 3000 4000

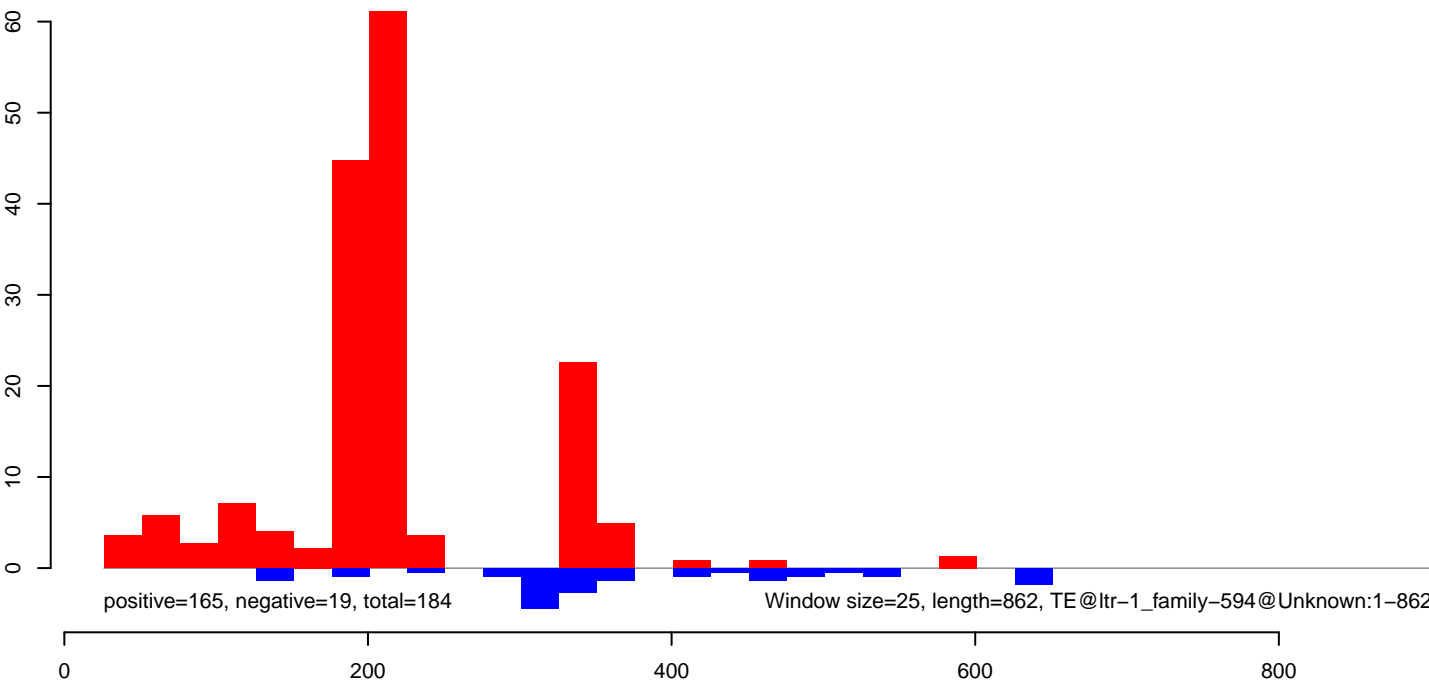
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



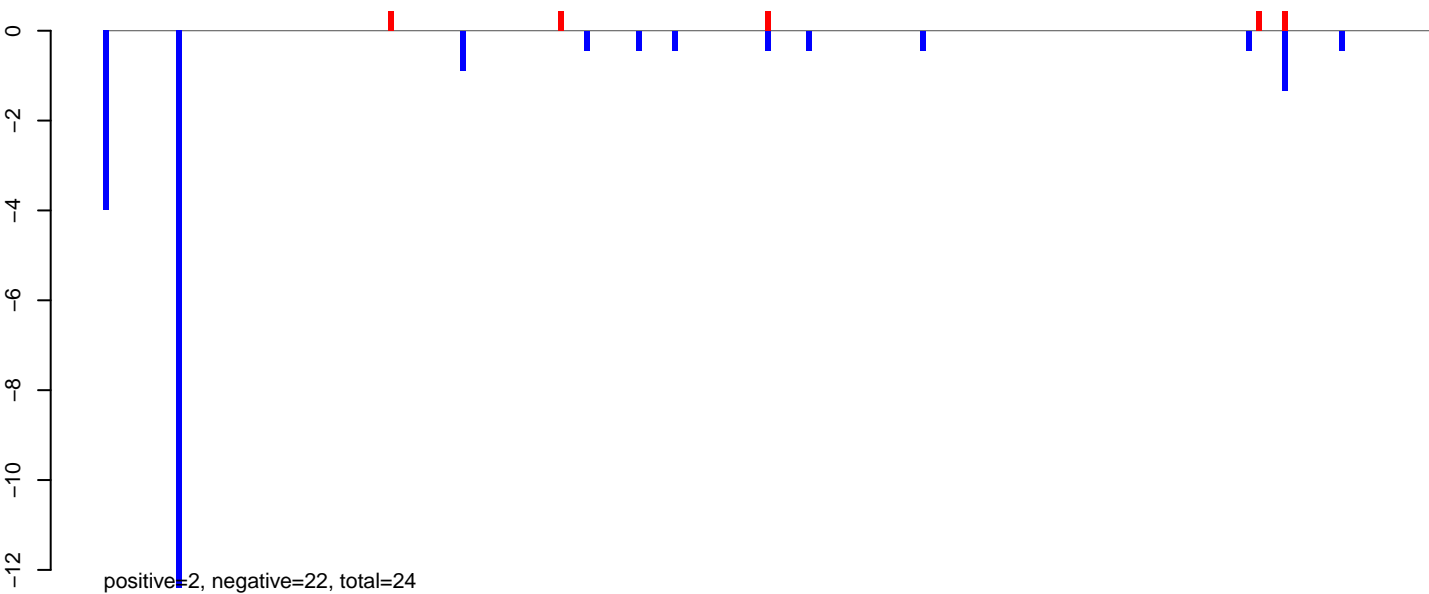
AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



AeAlbo_U44_CHIKV_AZT_3dpi.rep



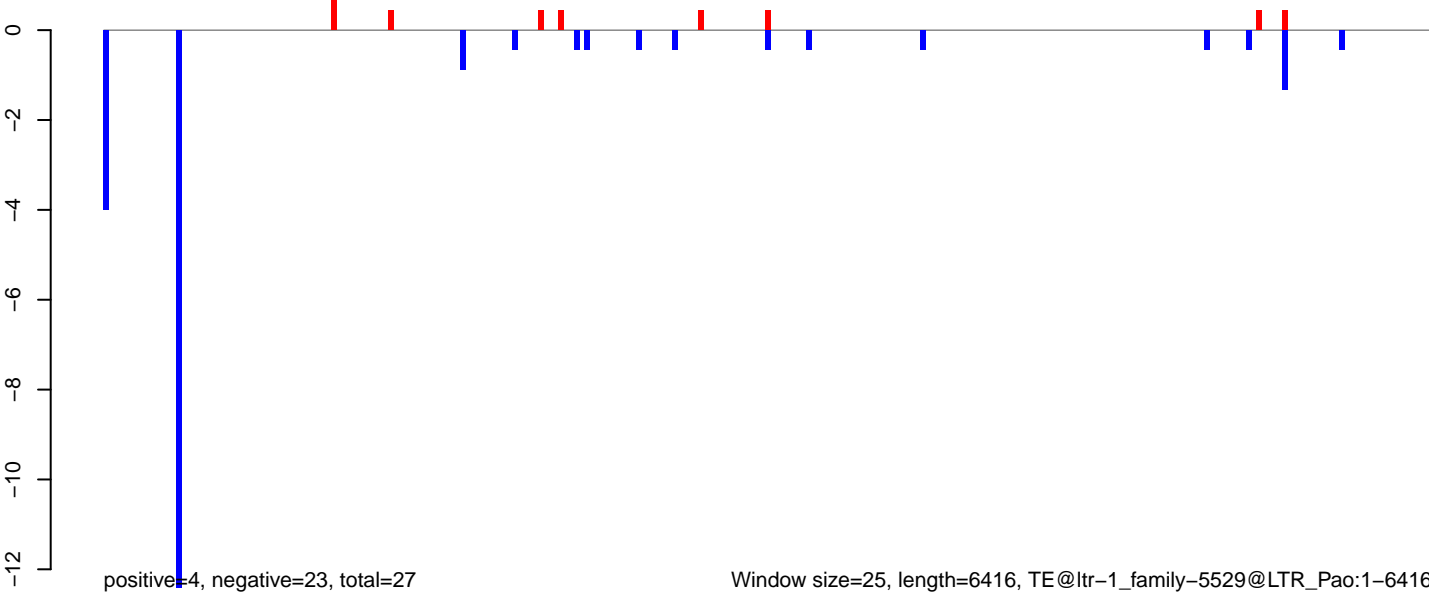
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



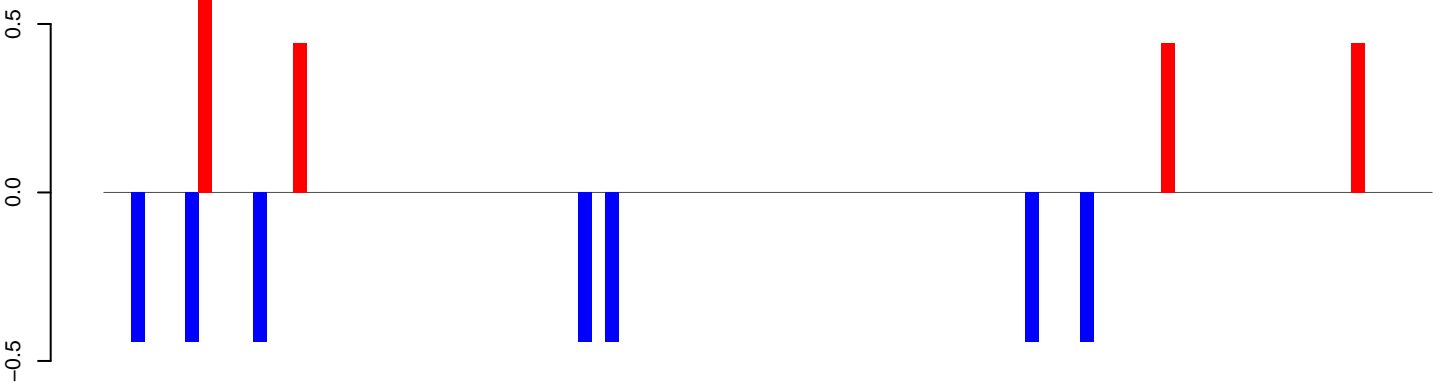
AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



AeAlbo_U44_CHIKV_AZT_3dpi.rep

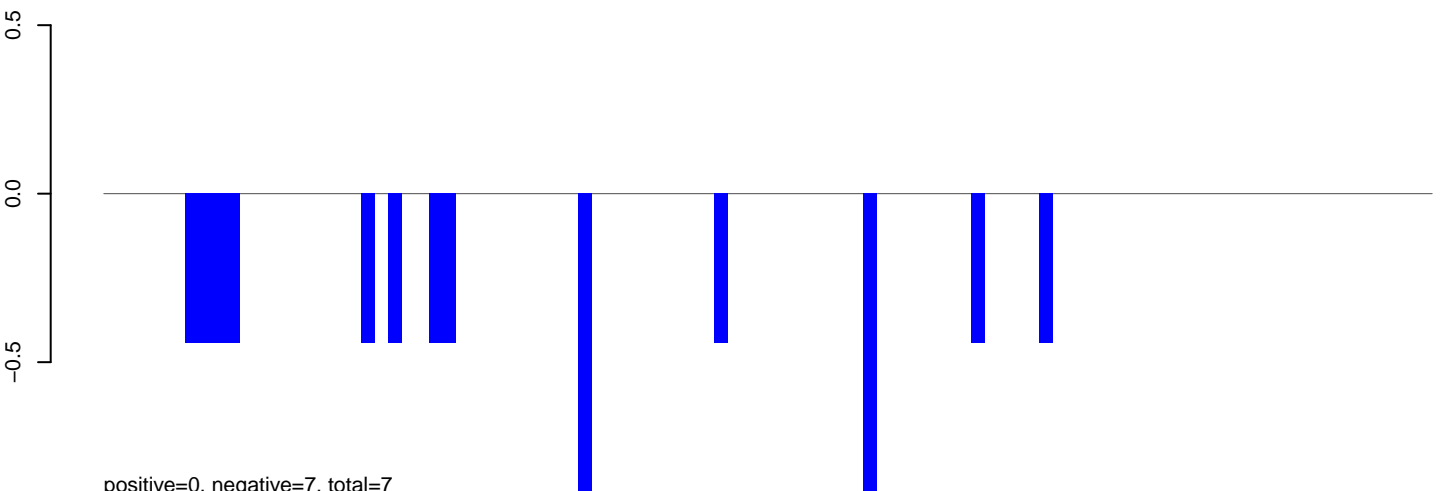


AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



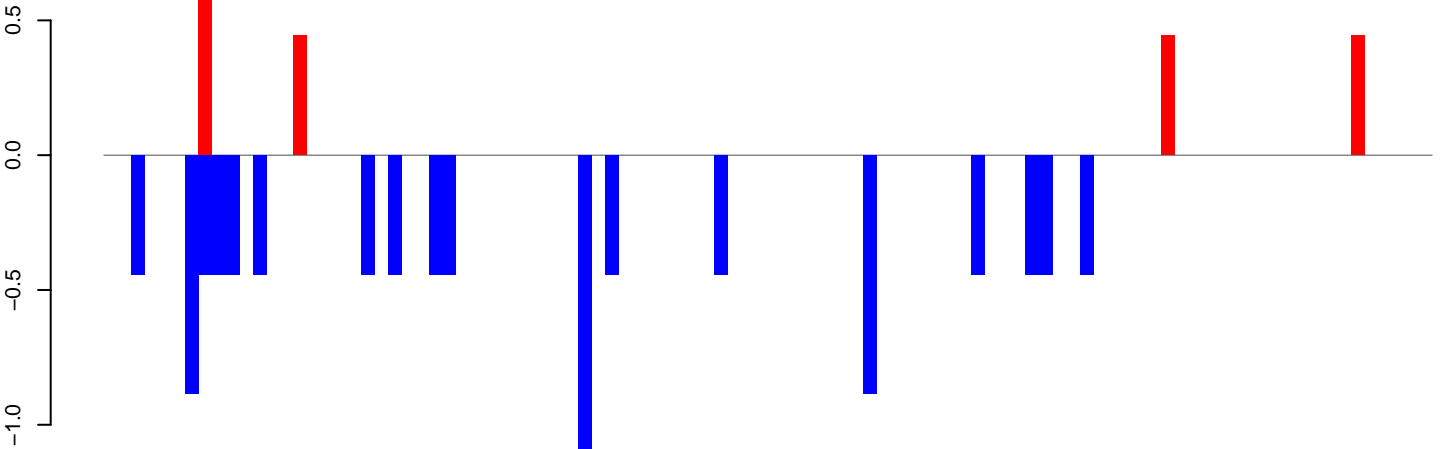
positive=2, negative=3, total=5

AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



positive=0, negative=7, total=7

AeAlbo_U44_CHIKV_AZT_3dpi.rep

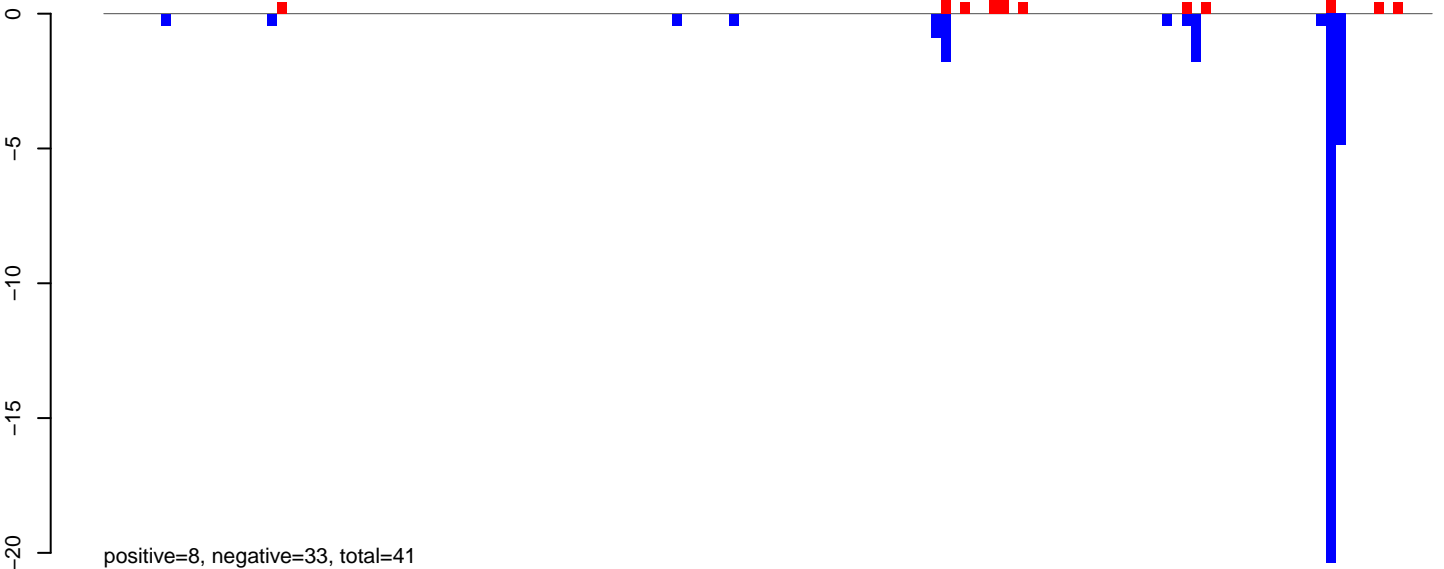


positive=2, negative=10, total=12

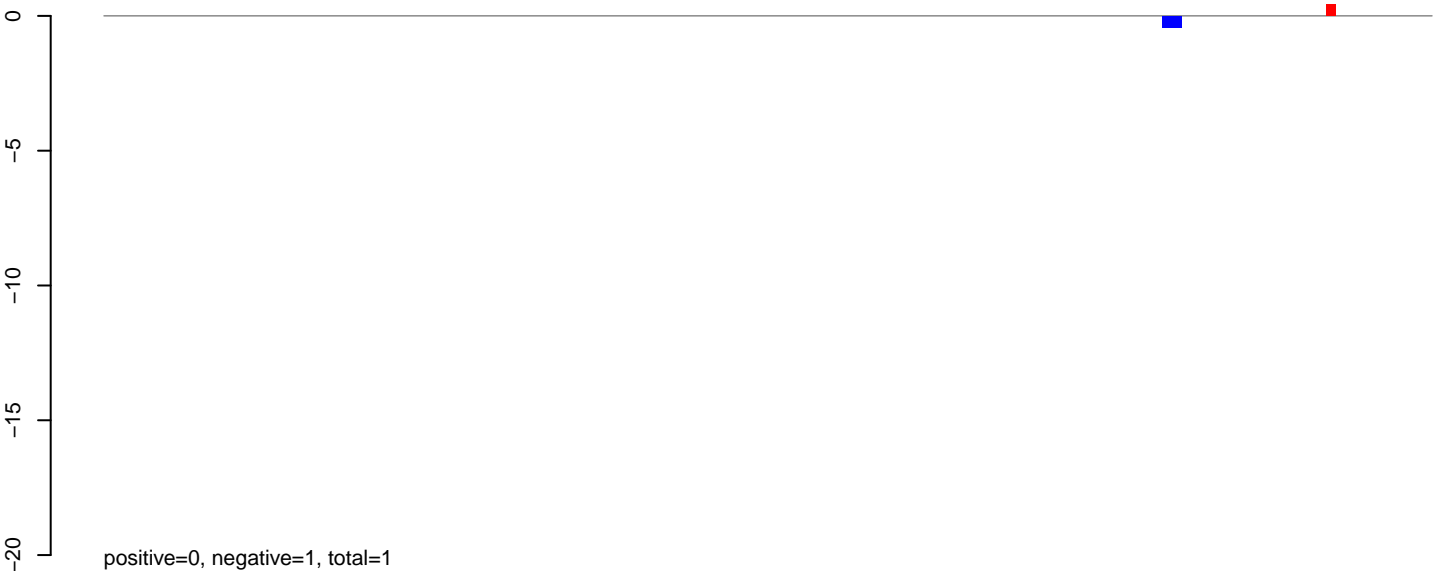
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0 500 1000 1500 2000 2500

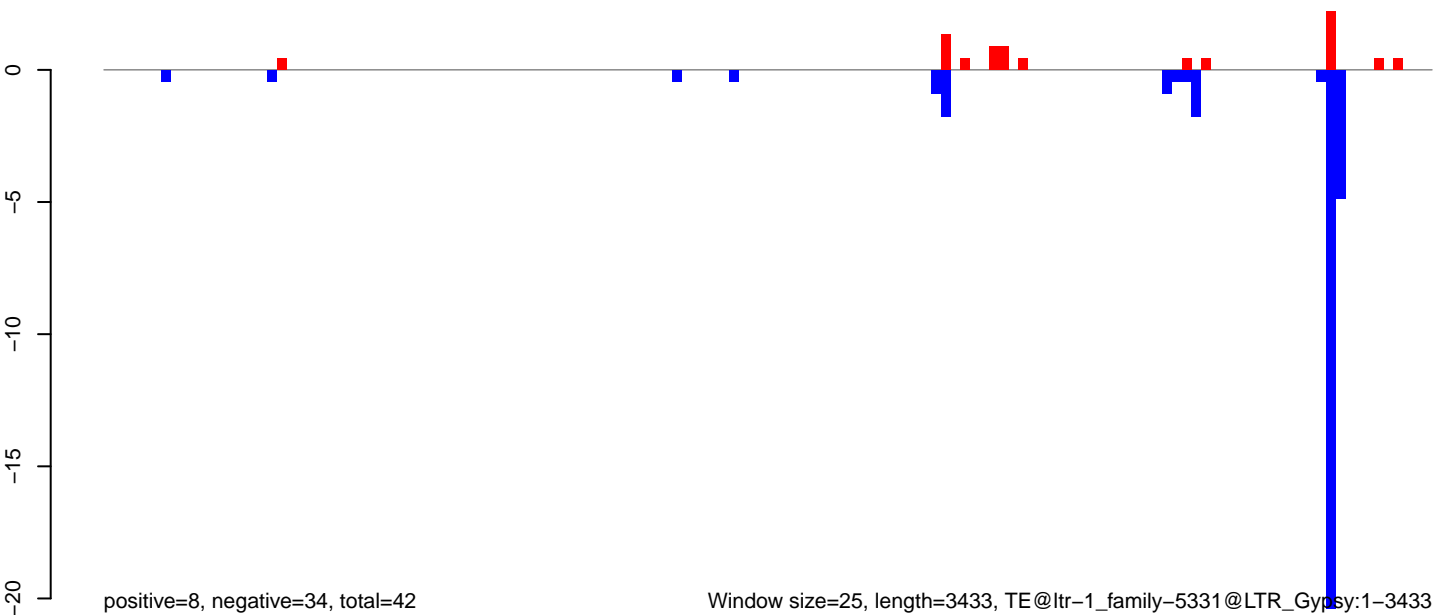
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



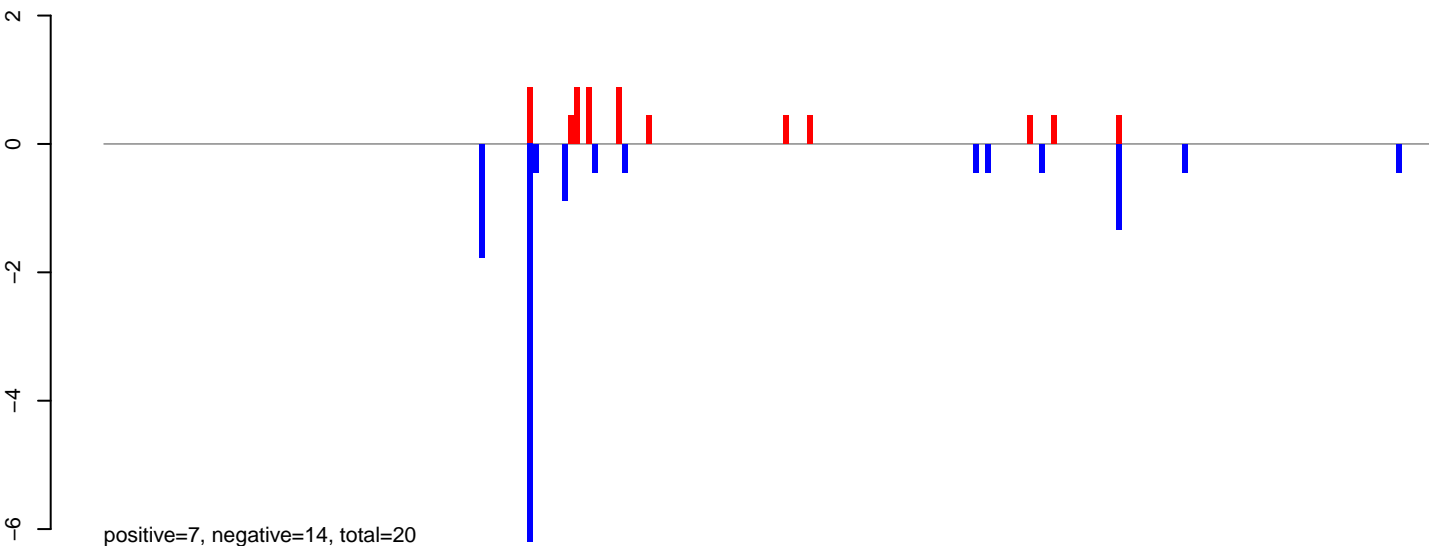
AeAlbo_U44_CHIKV_AZT_3dpi.rep



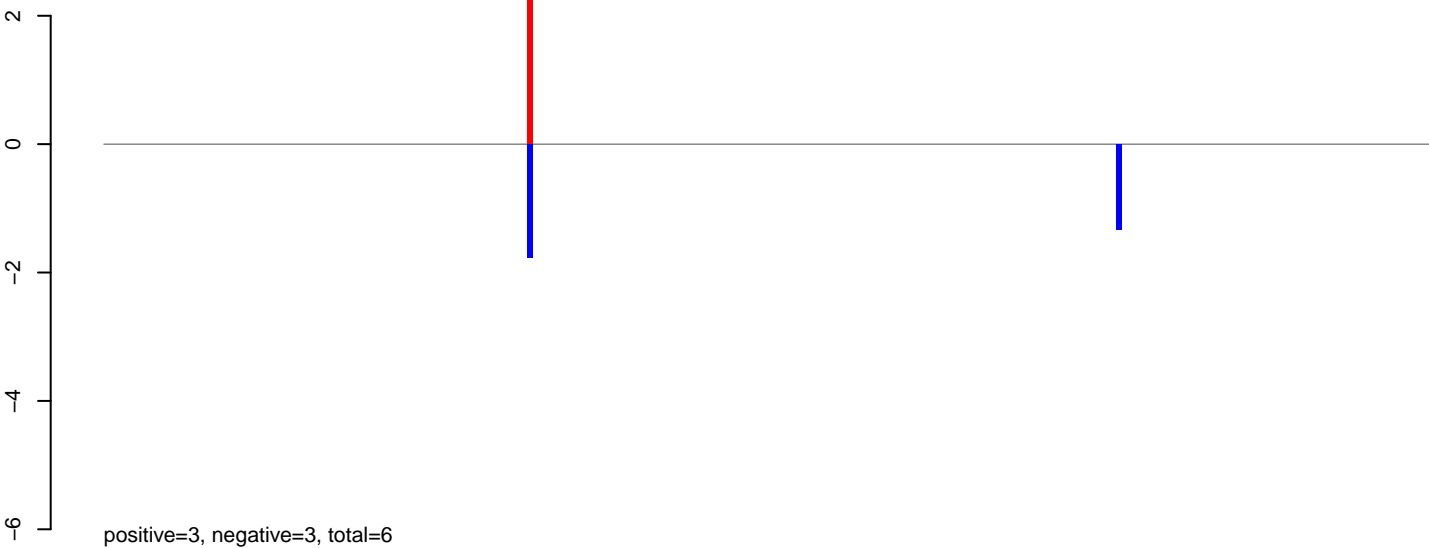
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0 500 1000 1500 2000 2500 3000 3500

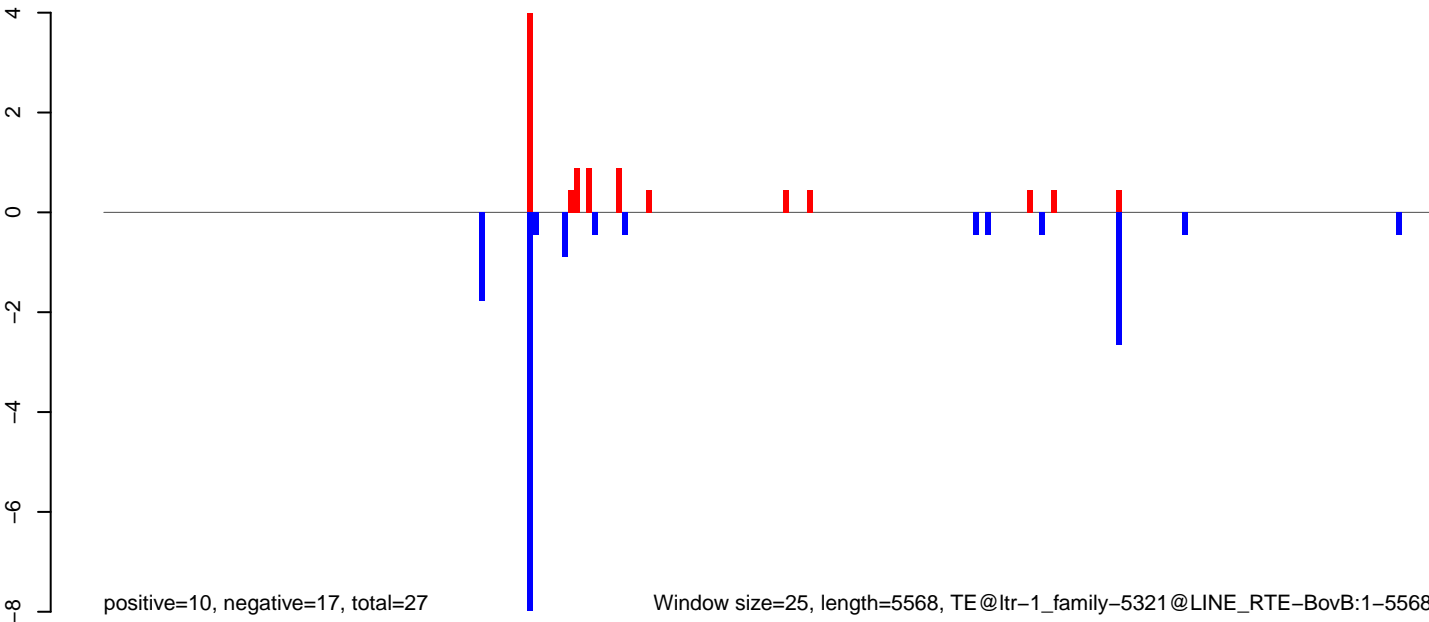
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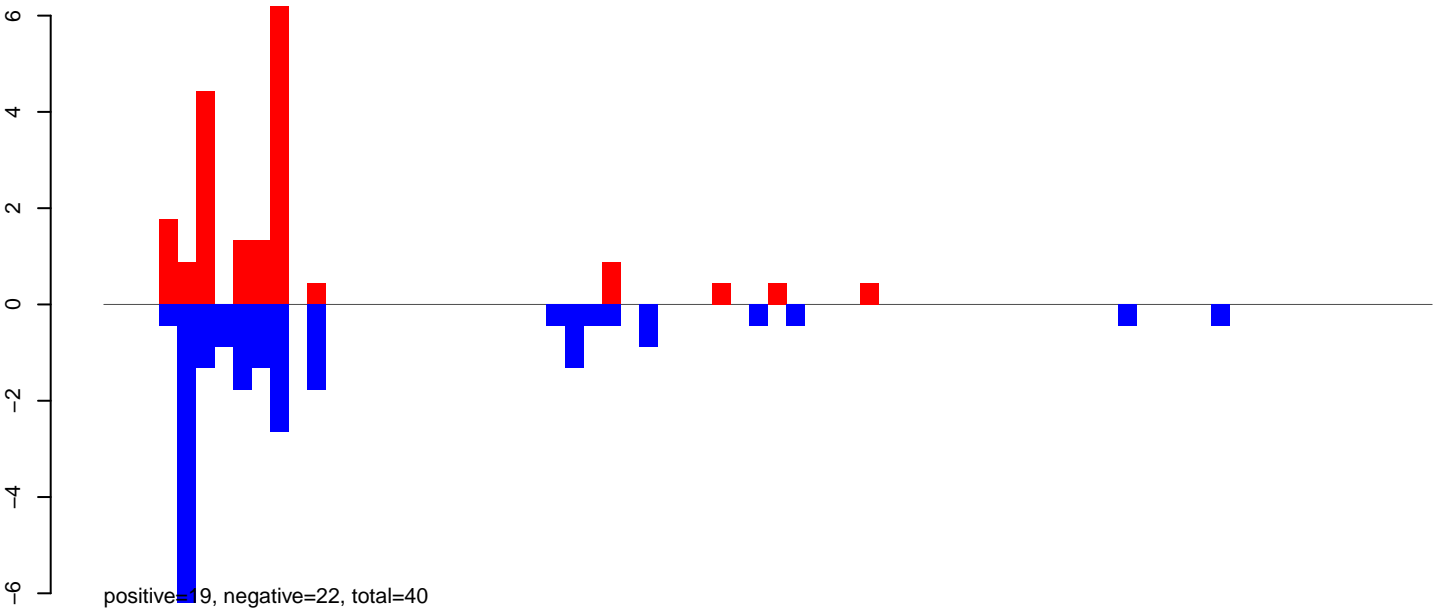
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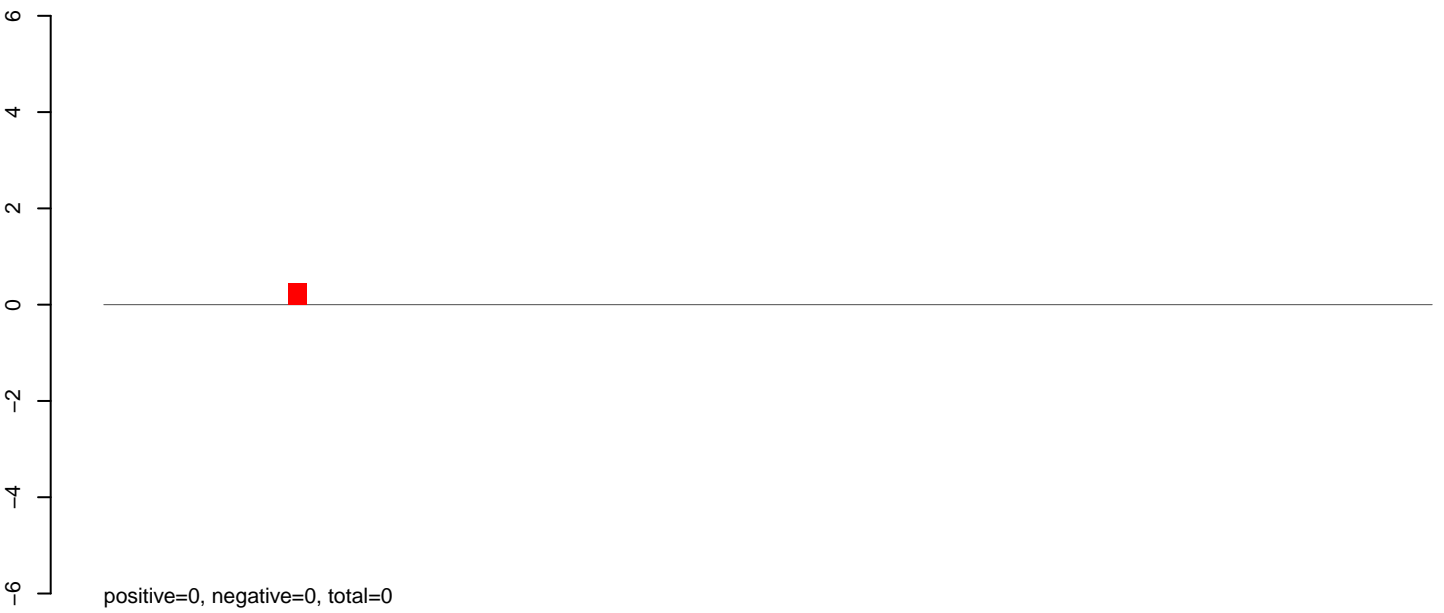
AeAlbo_U44_CHIKV_AZT_3dpi.rep



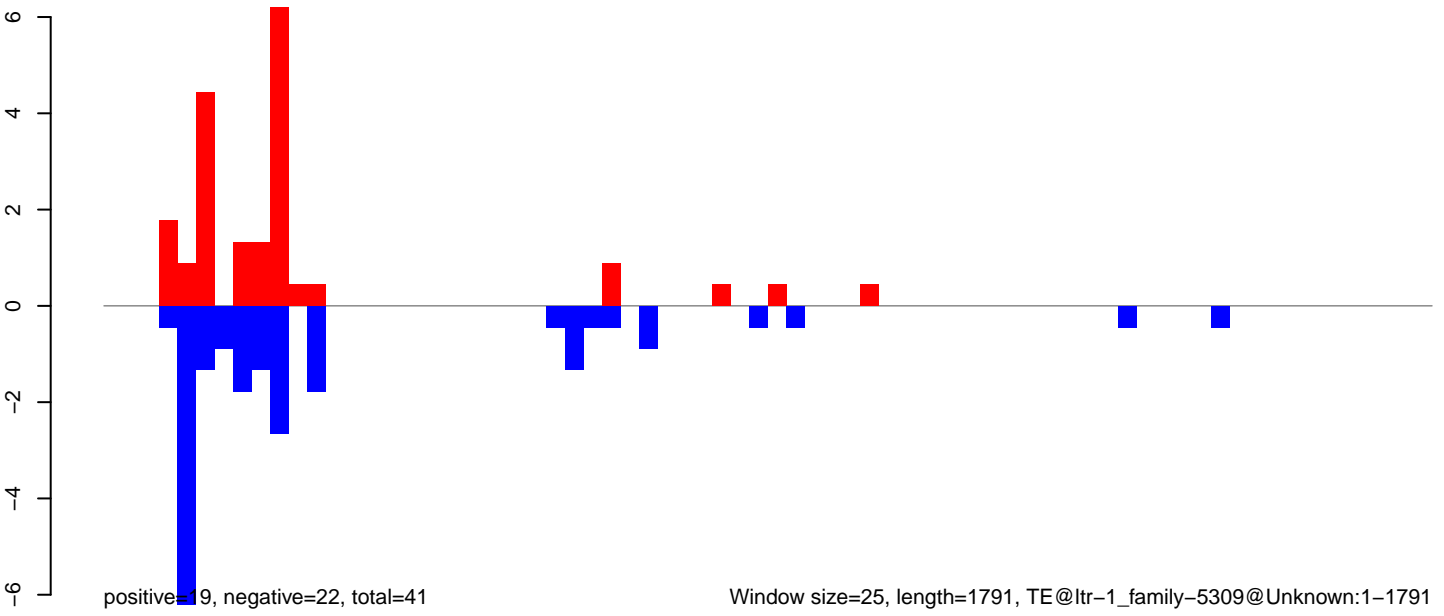
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

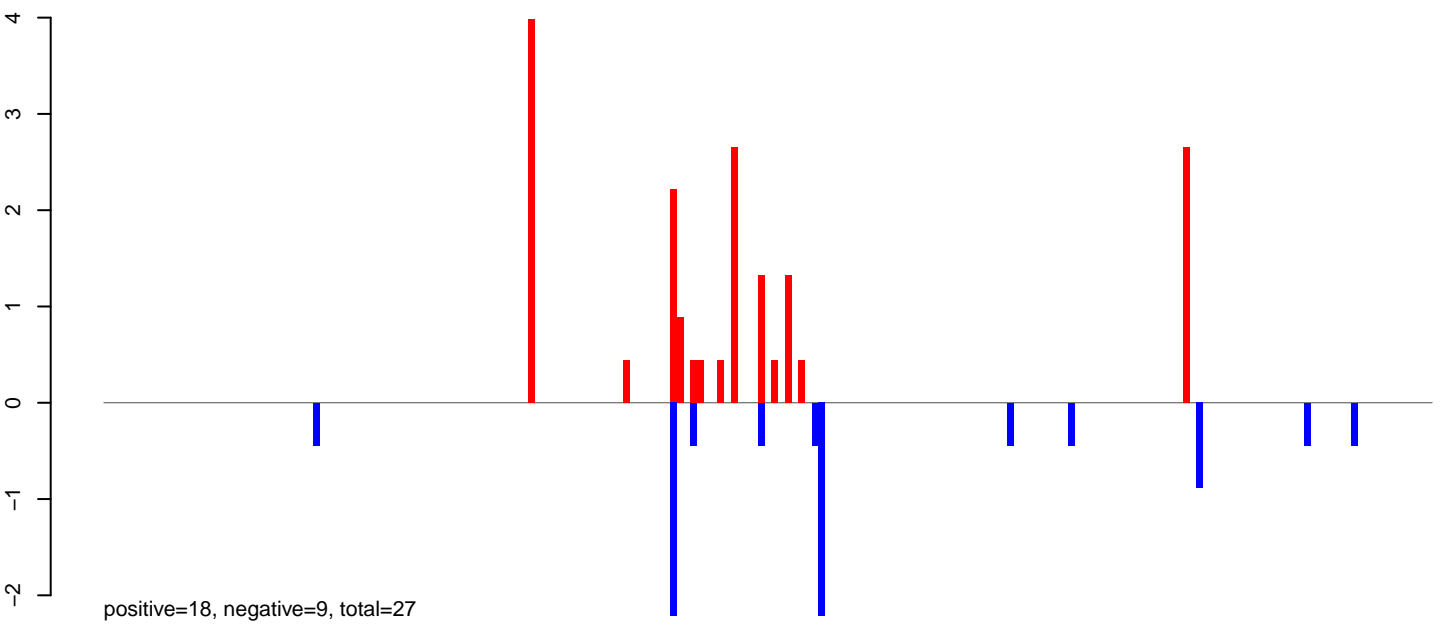


AeAlbo_U44_CHIKV_AZT_3dpi.rep

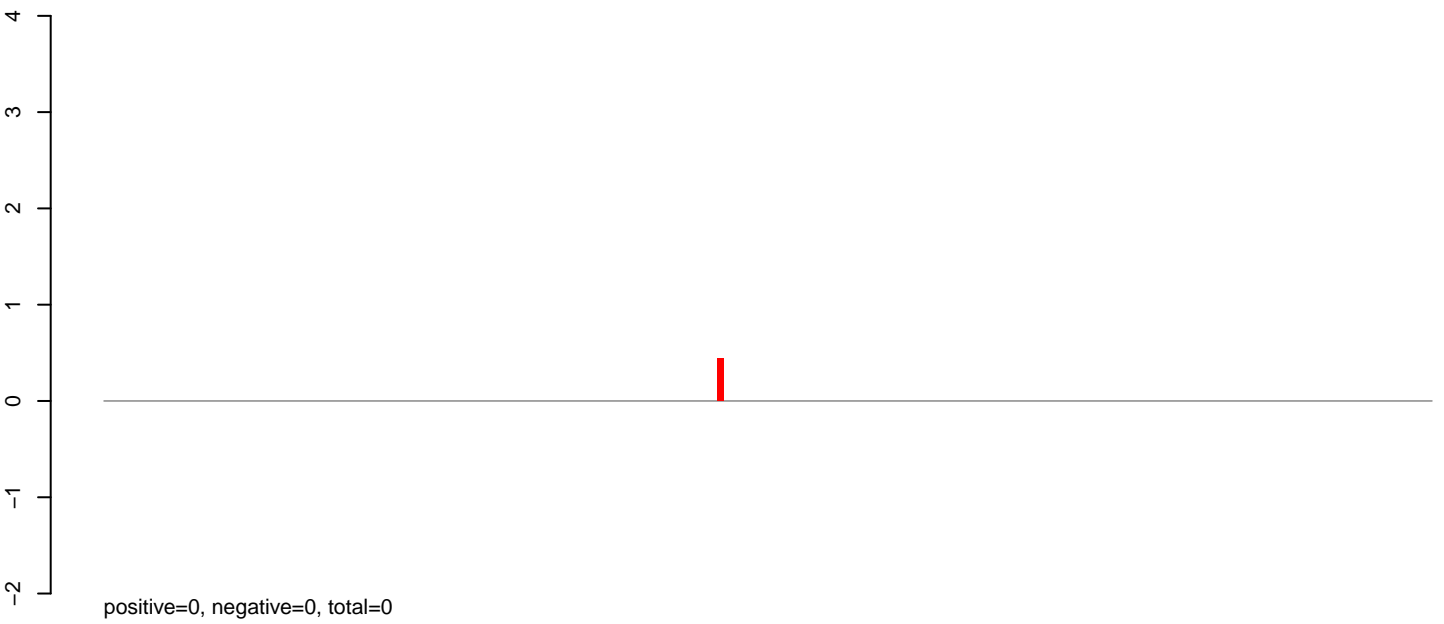


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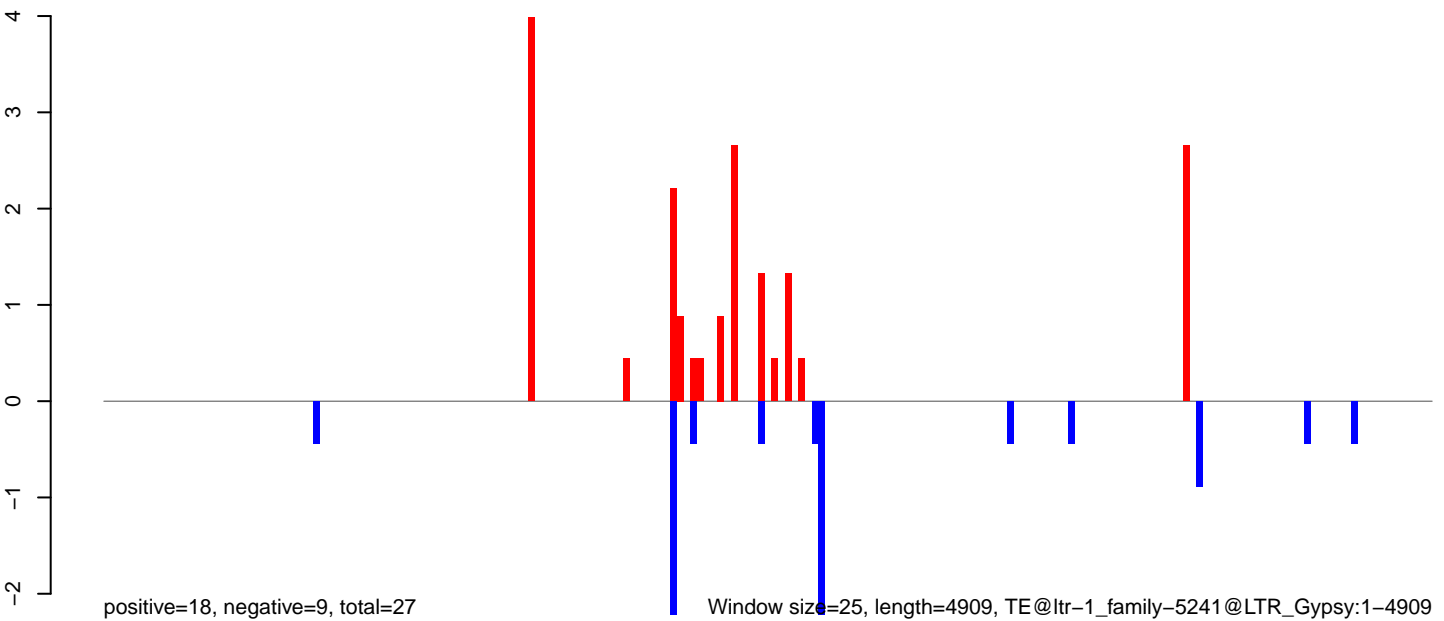
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

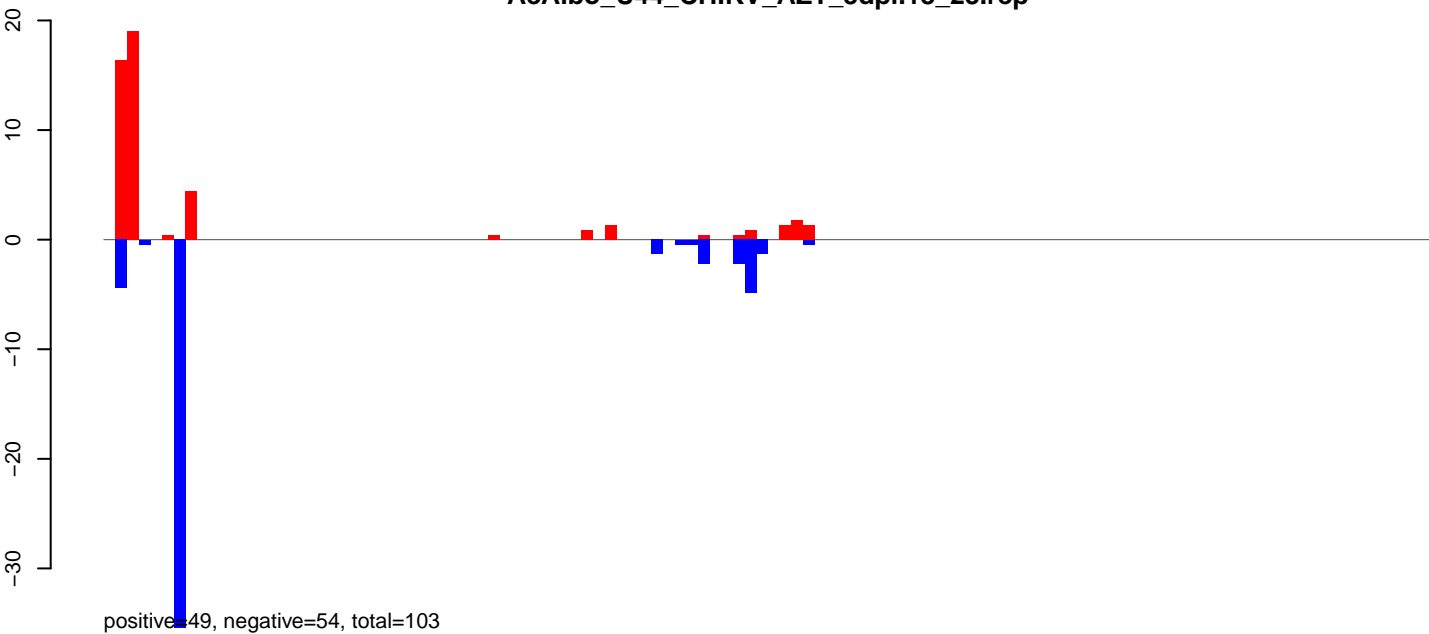


AeAlbo_U44_CHIKV_AZT_3dpi.rep

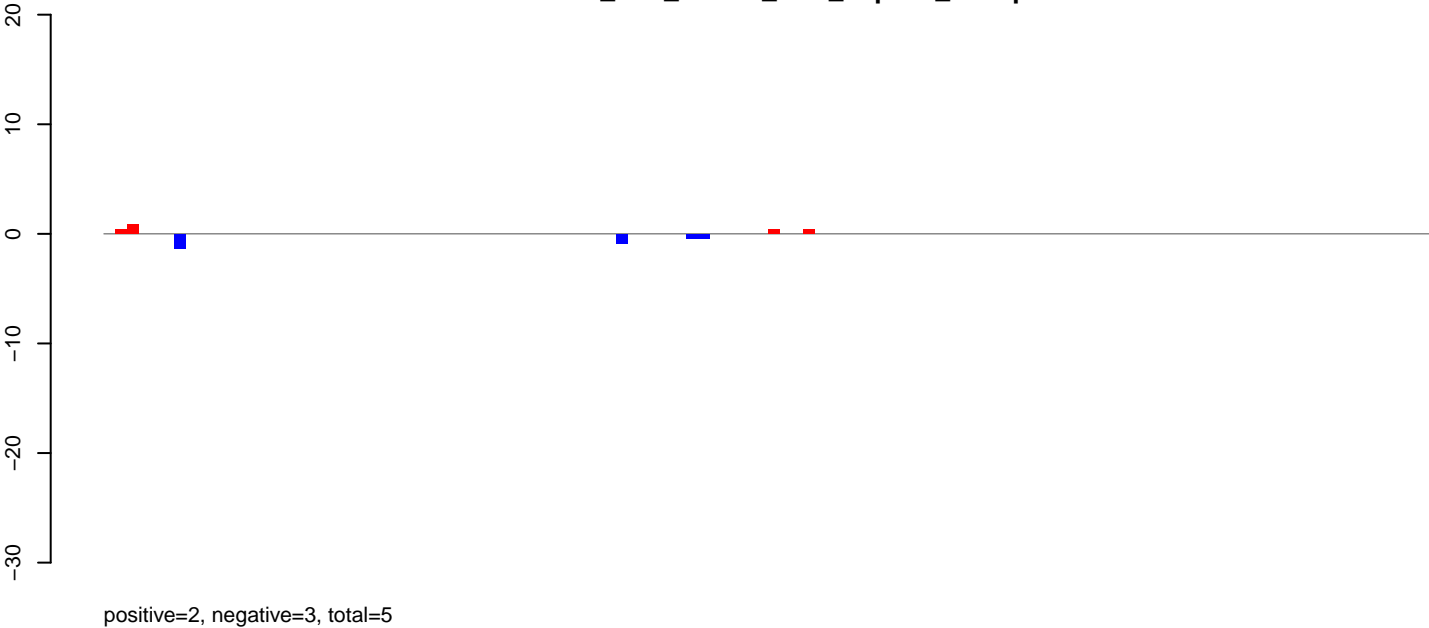


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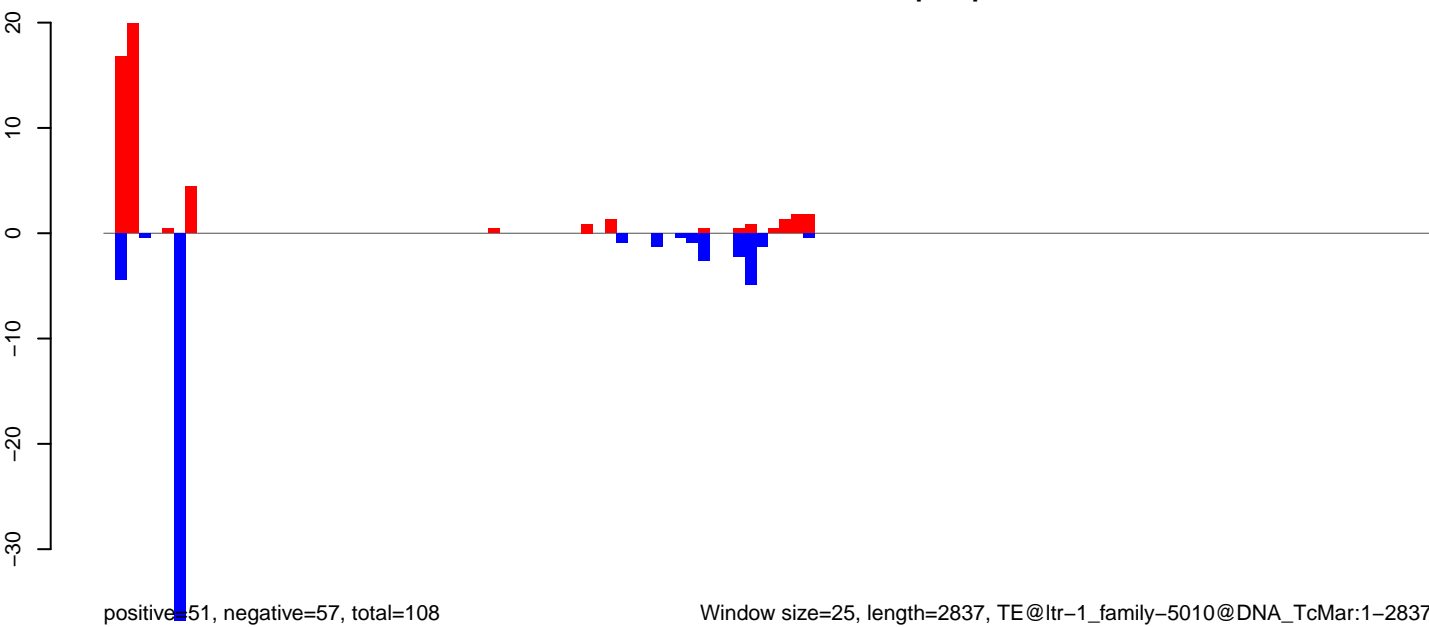
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

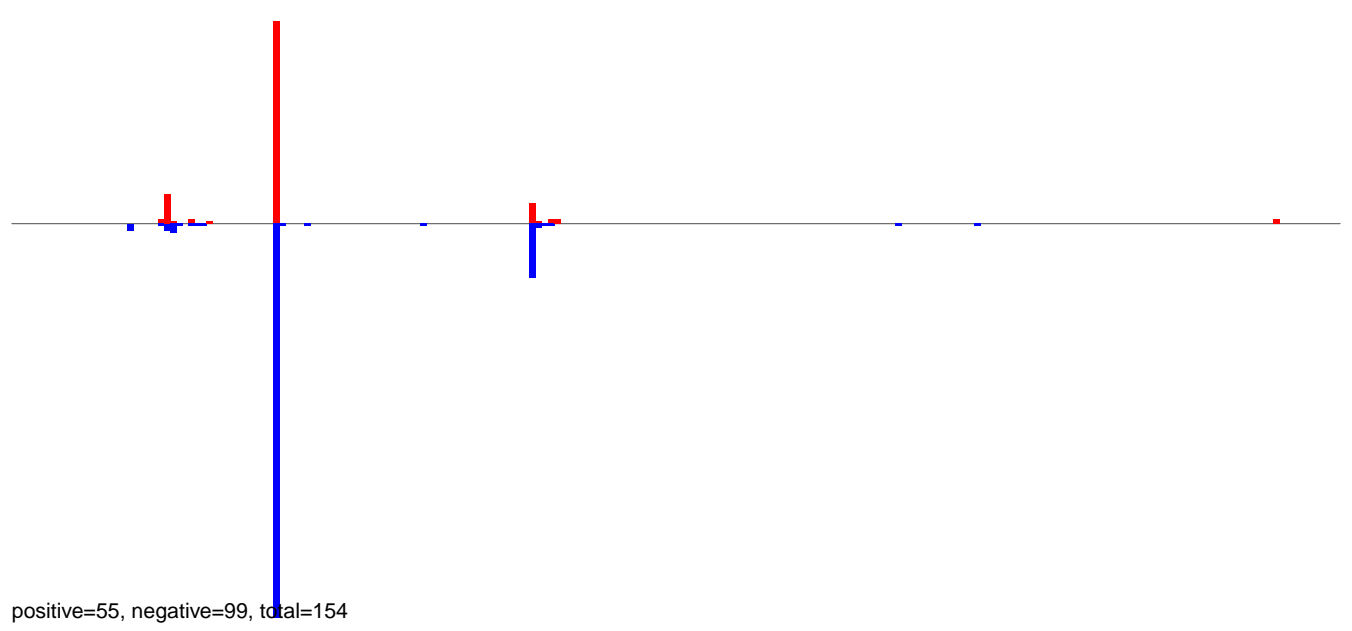


AeAlbo_U44_CHIKV_AZT_3dpi.rep



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

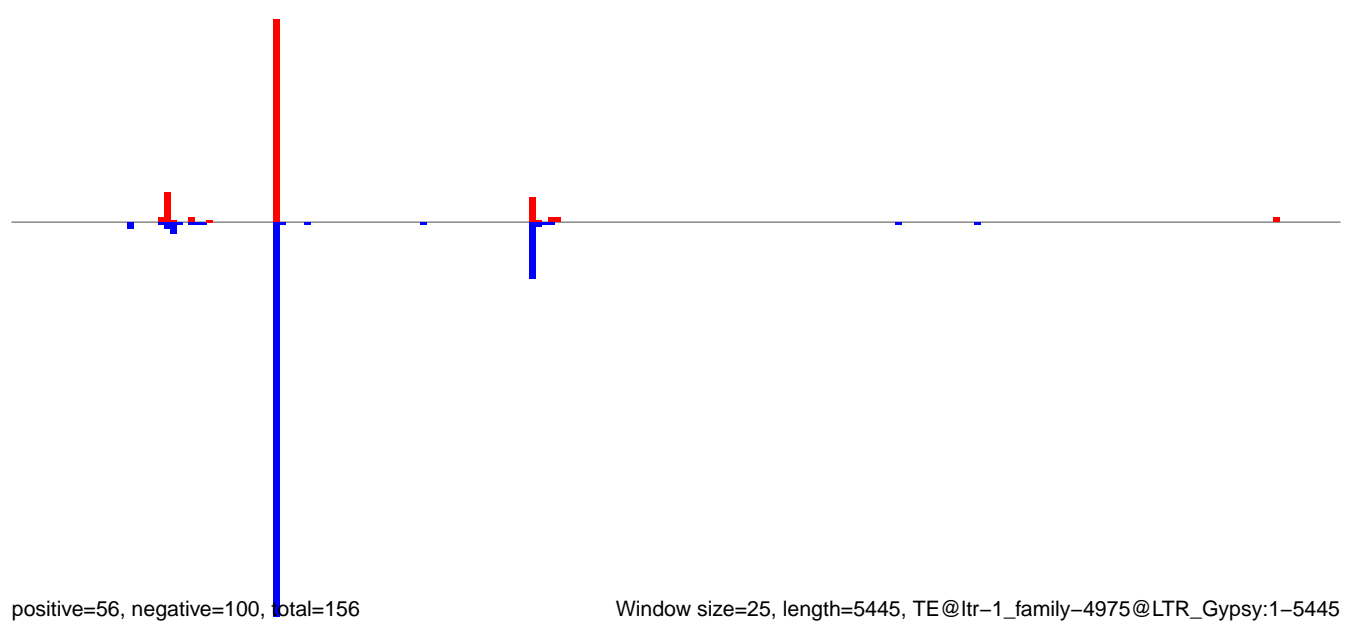
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



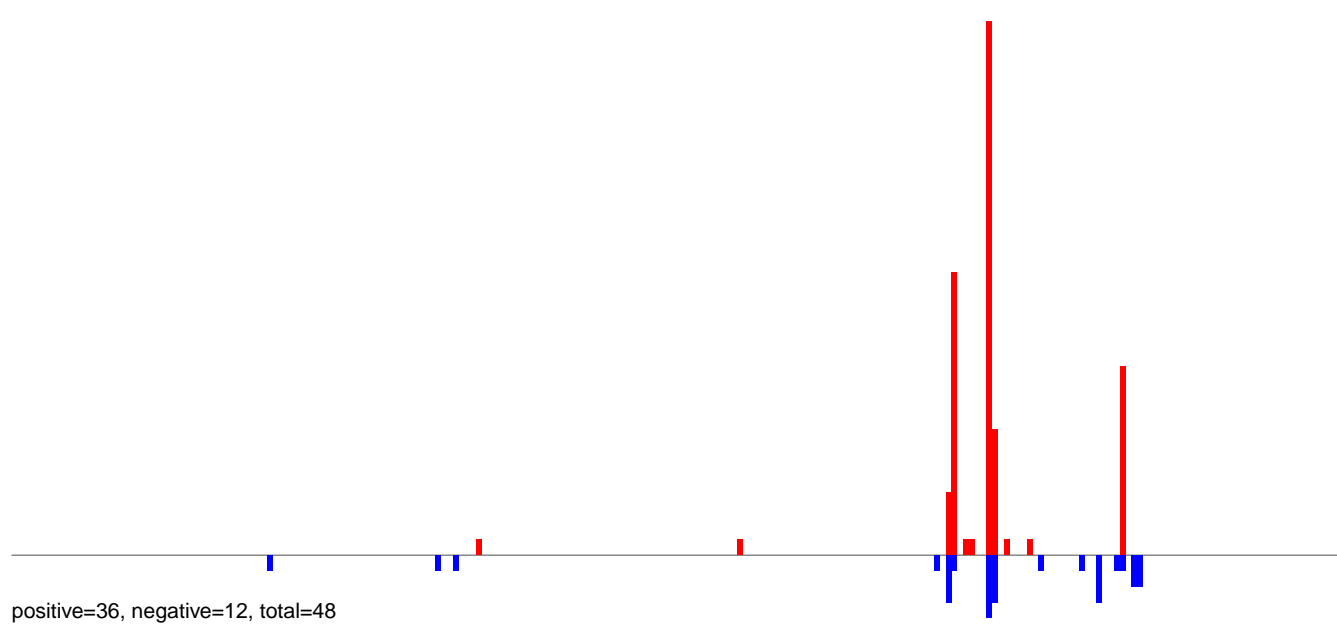
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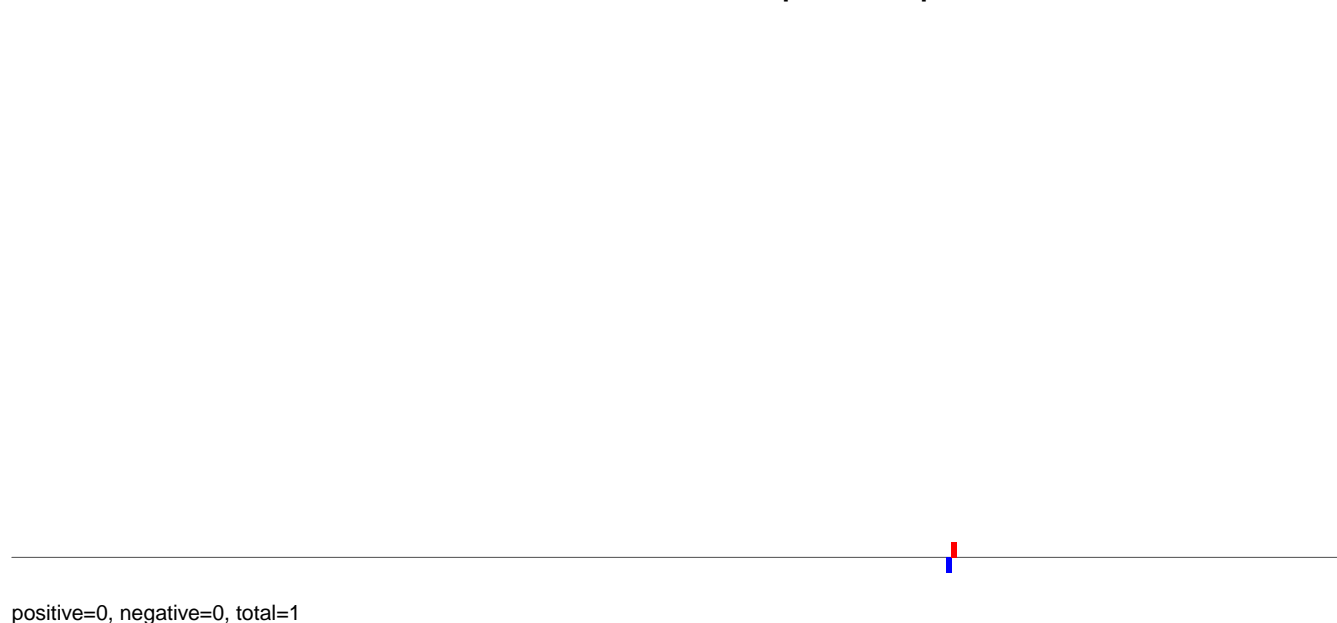
AeAlbo_U44_CHIKV_AZT_3dpi.rep



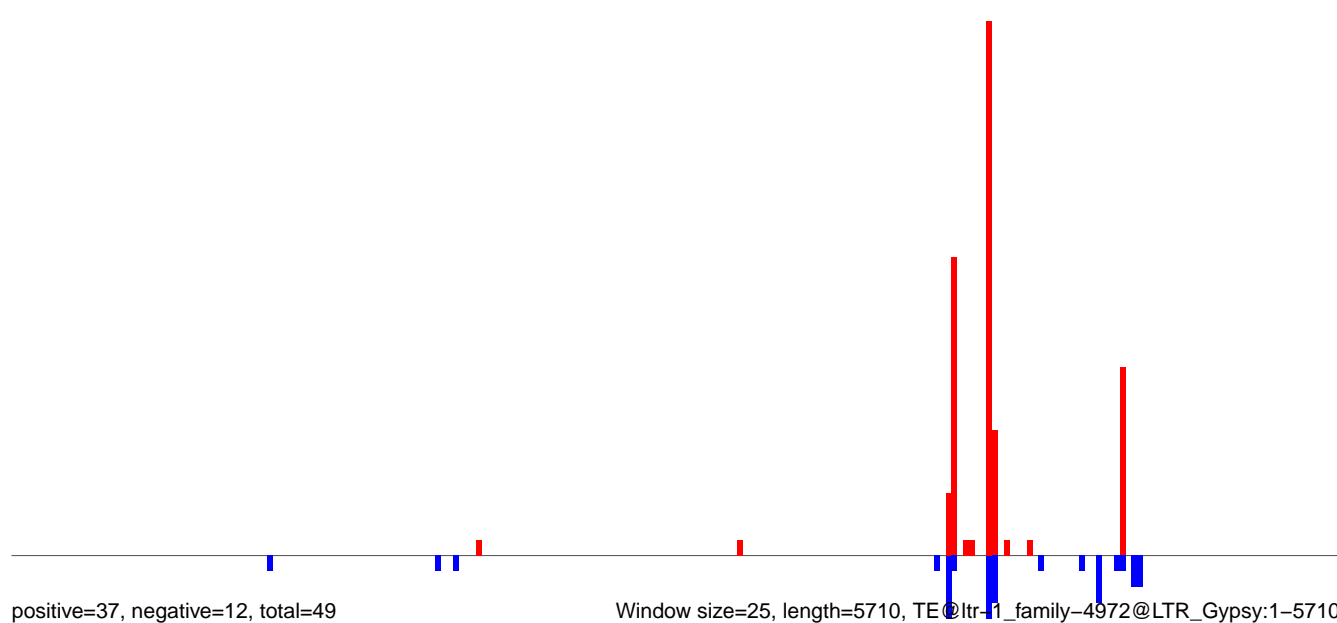
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

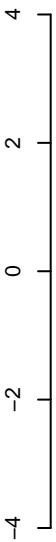


AeAlbo_U44_CHIKV_AZT_3dpi.rep



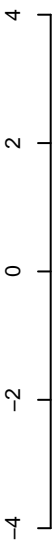
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AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



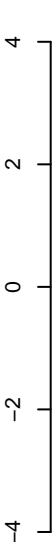
positive=20, negative=20, total=41

AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



positive=3, negative=1, total=4

AeAlbo_U44_CHIKV_AZT_3dpi.rep

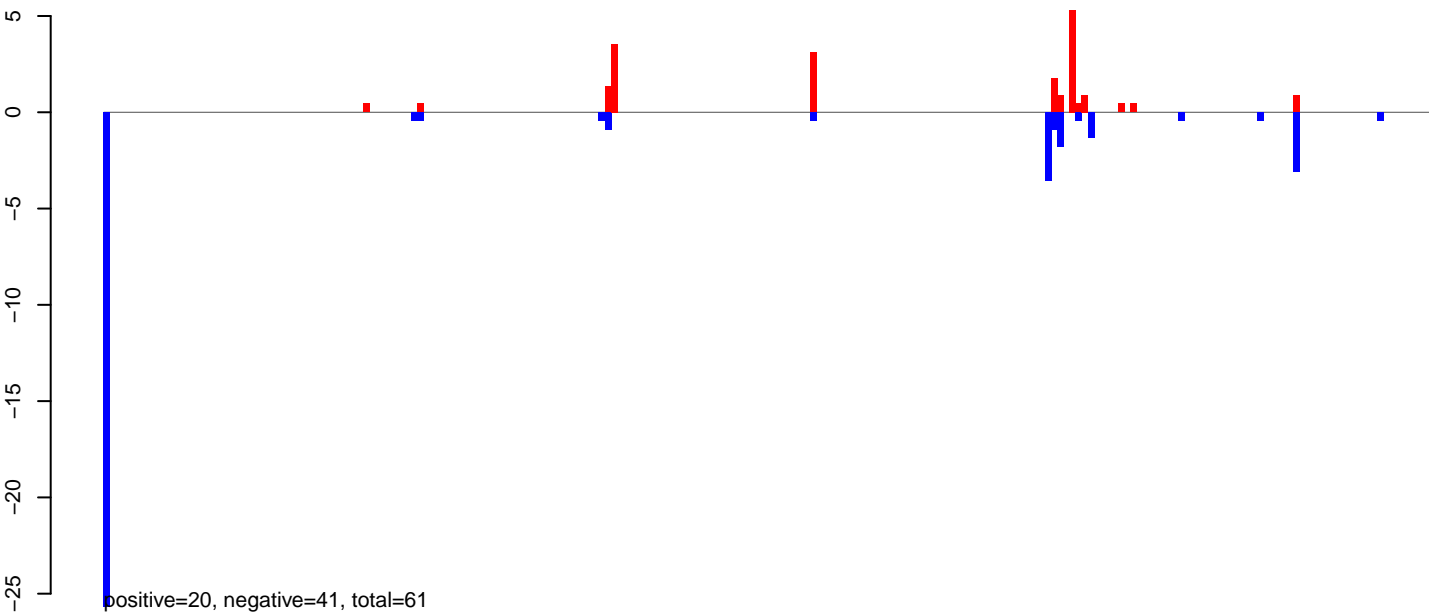


positive=23, negative=22, total=45

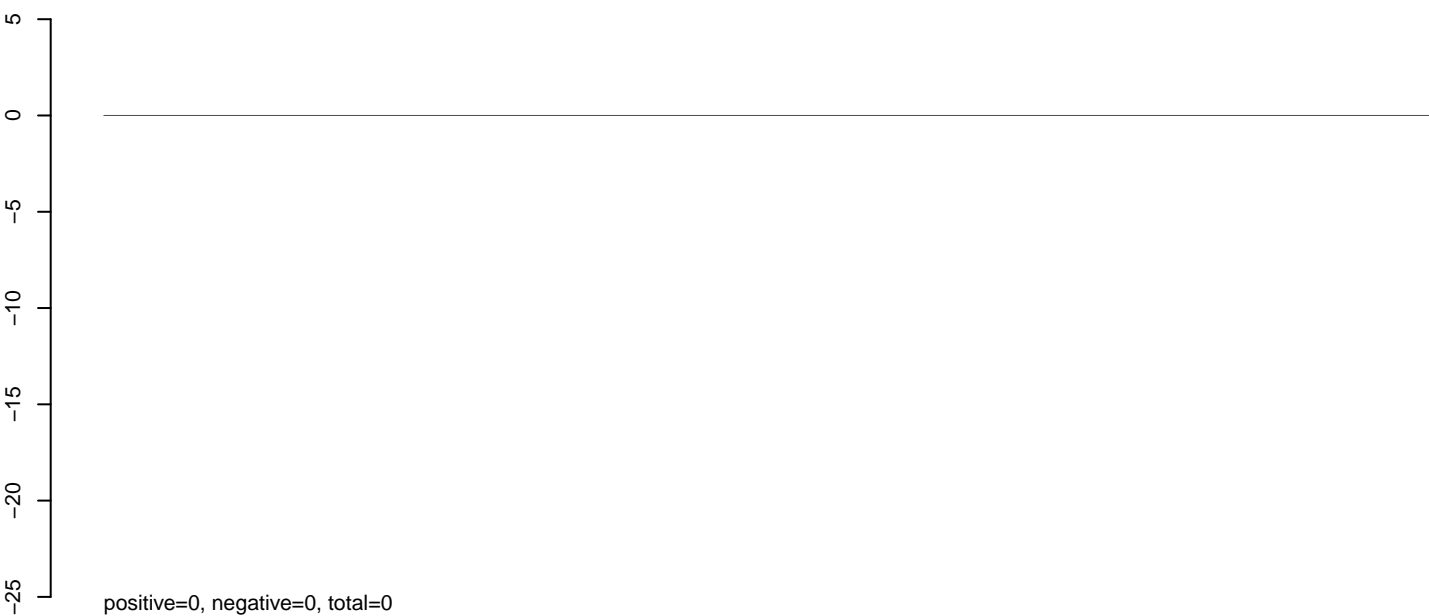
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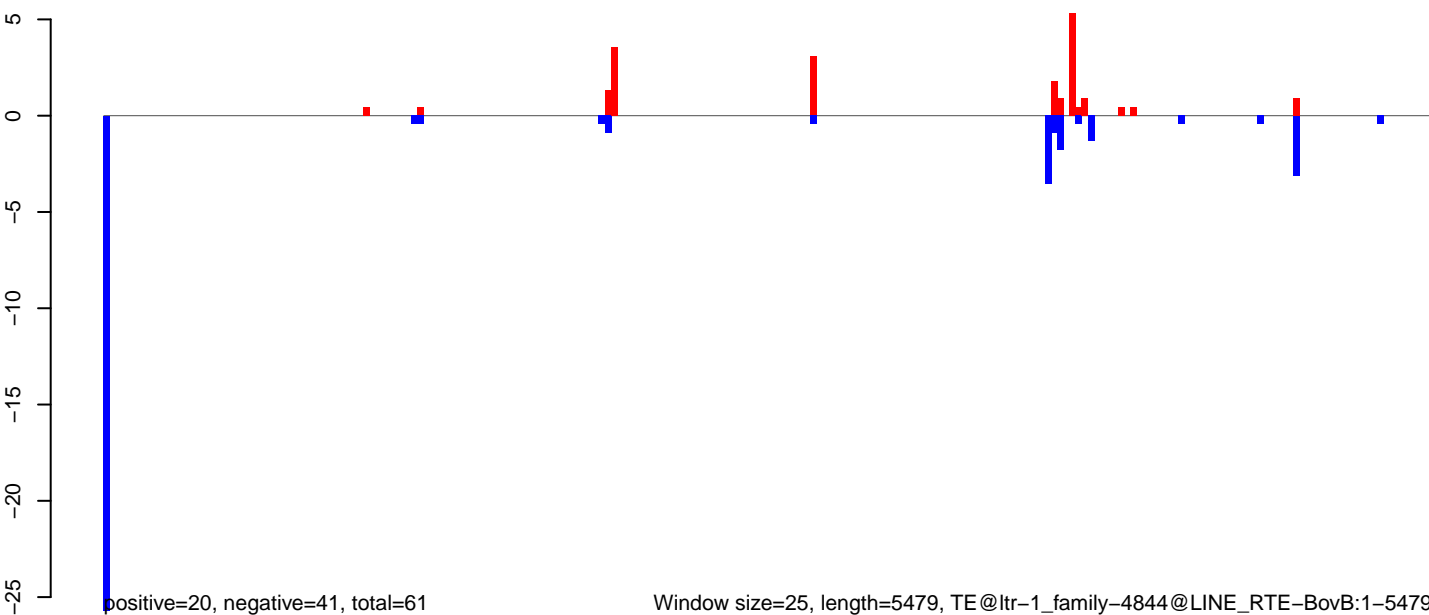
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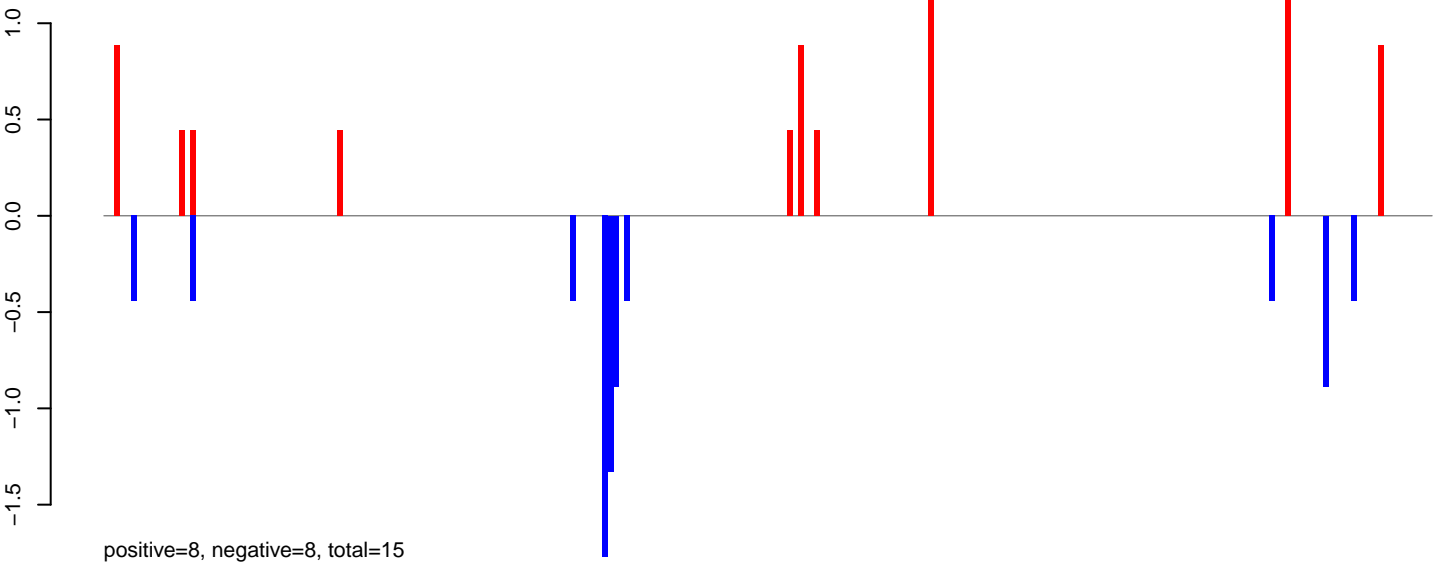
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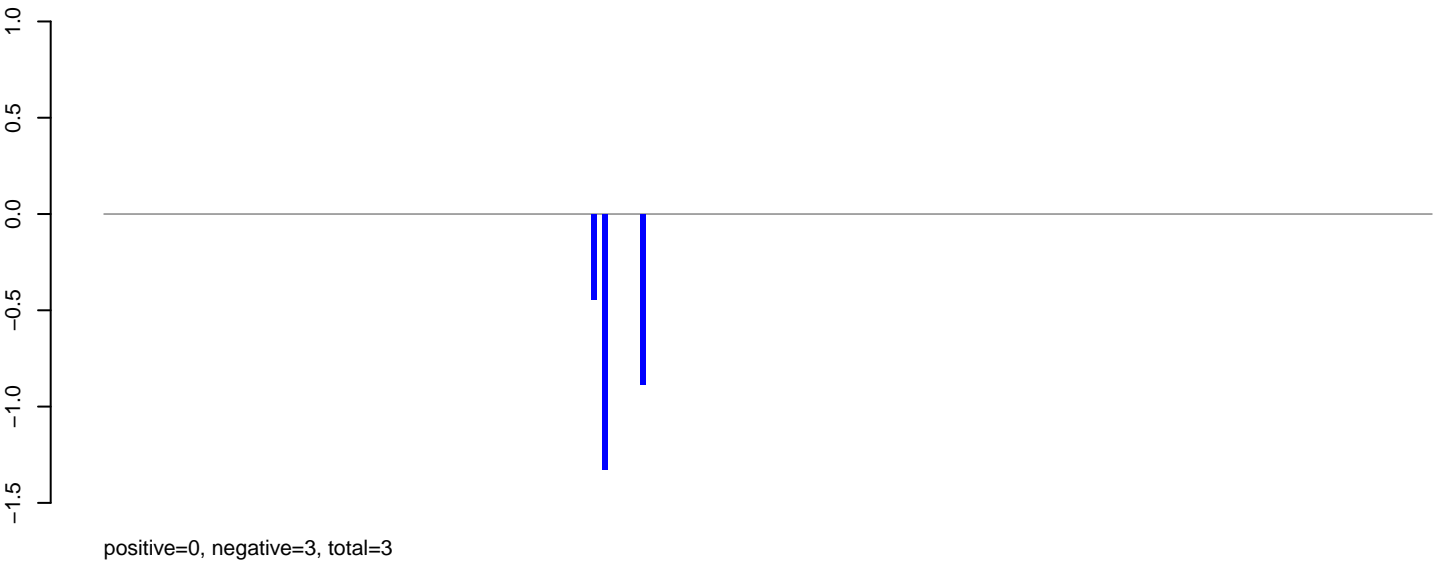
AeAlbo_U44_CHIKV_AZT_3dpi.rep



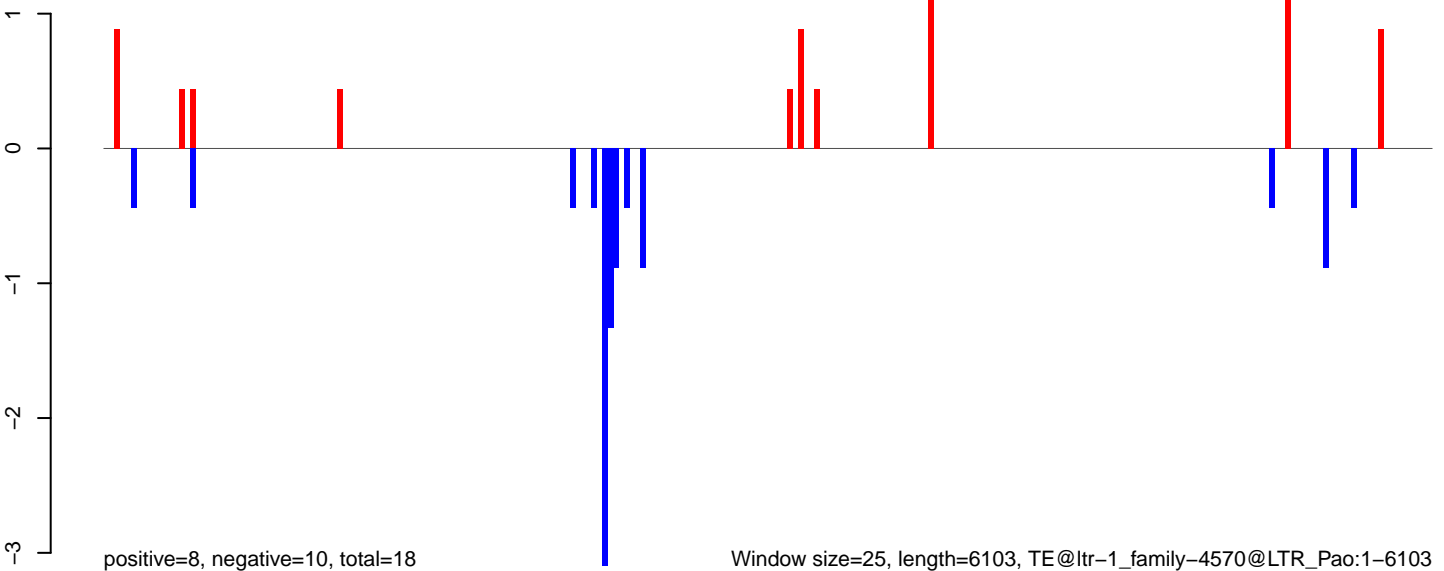
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



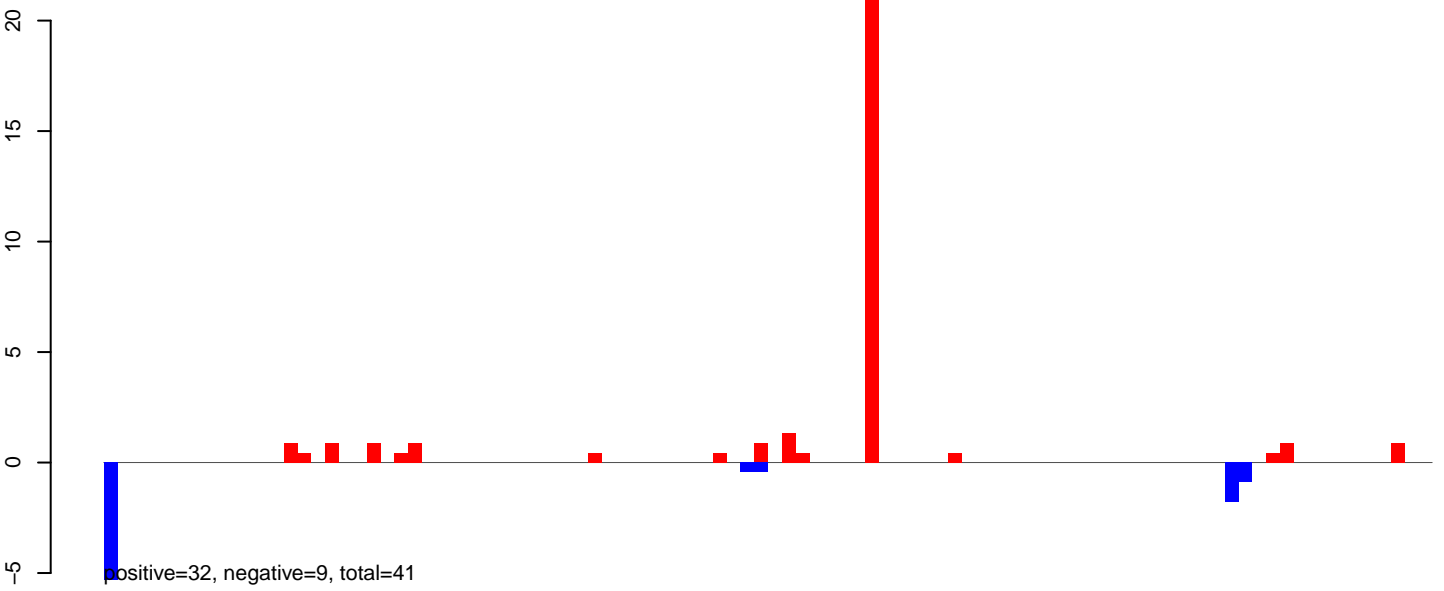
AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



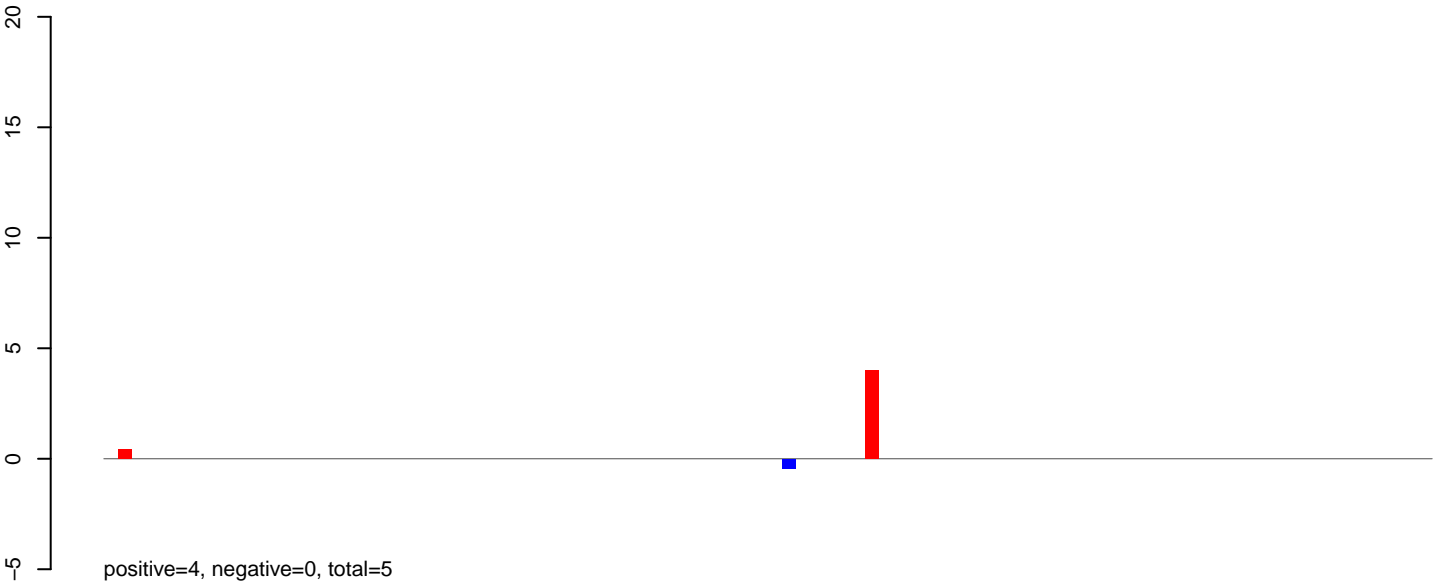
AeAlbo_U44_CHIKV_AZT_3dpi.rep



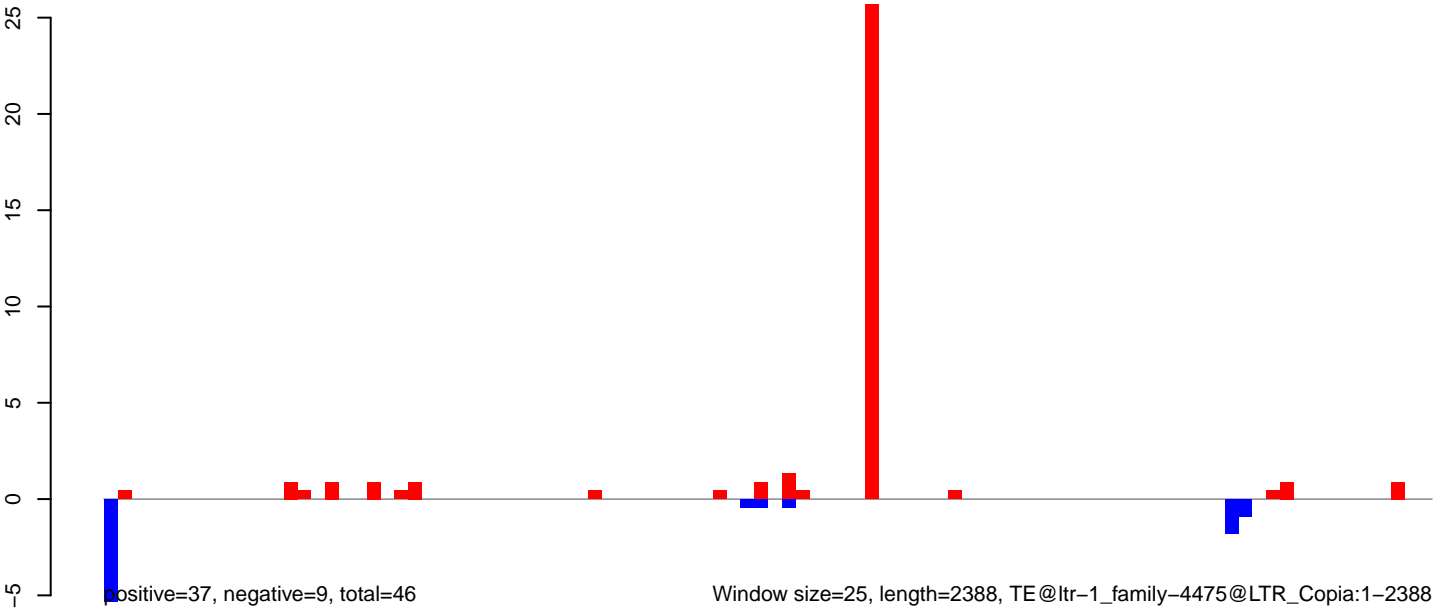
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

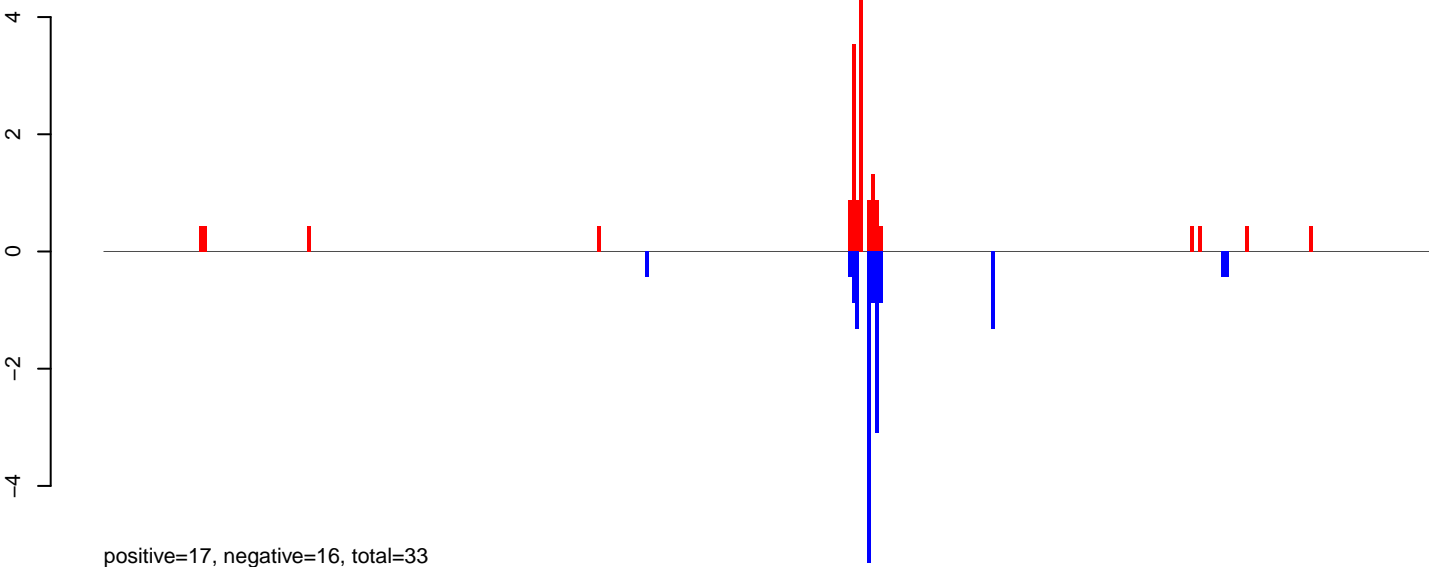


AeAlbo_U44_CHIKV_AZT_3dpi.rep

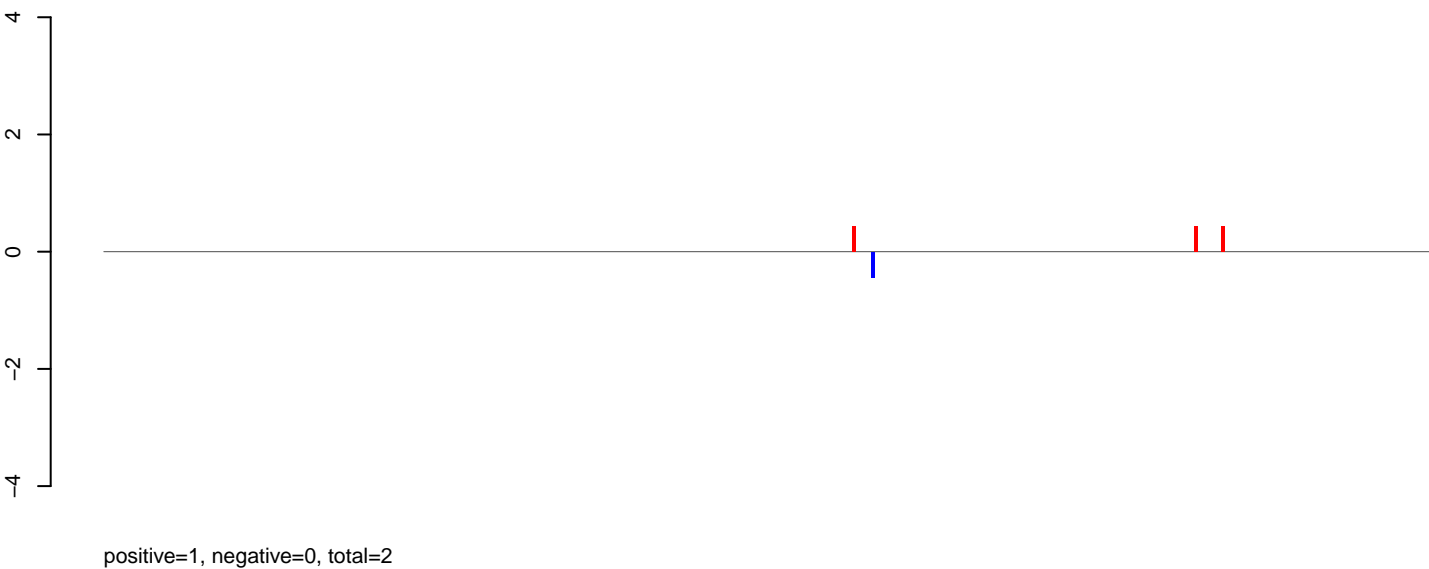


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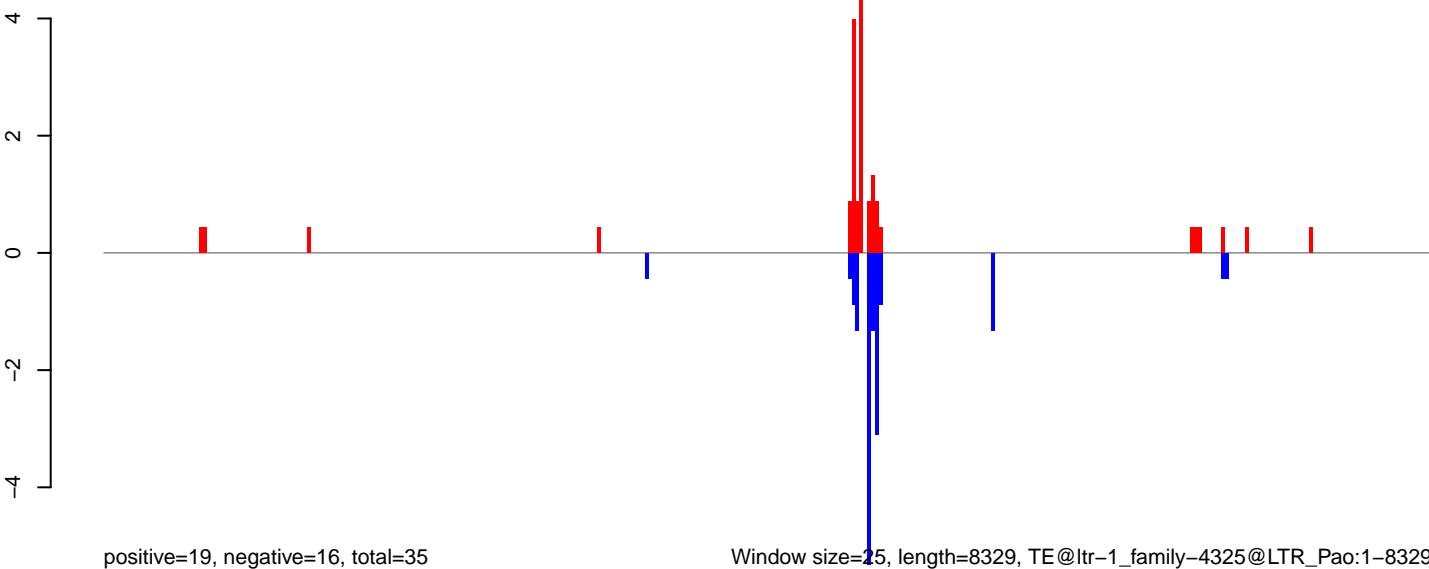
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

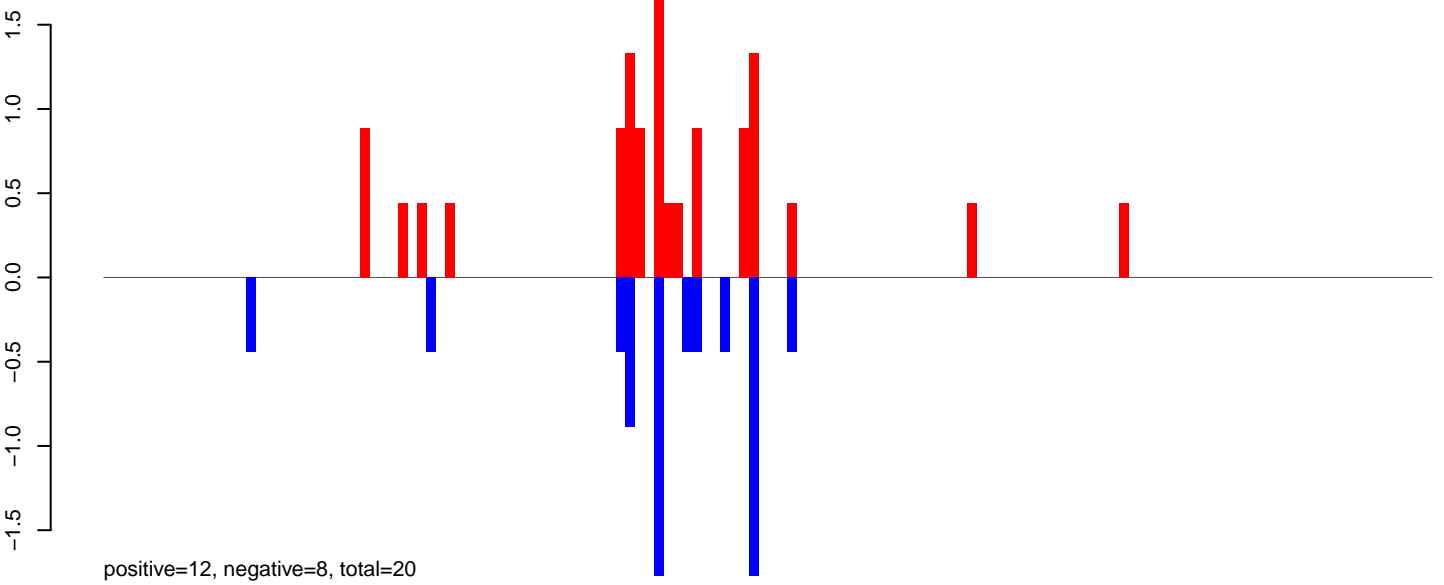


AeAlbo_U44_CHIKV_AZT_3dpi.rep

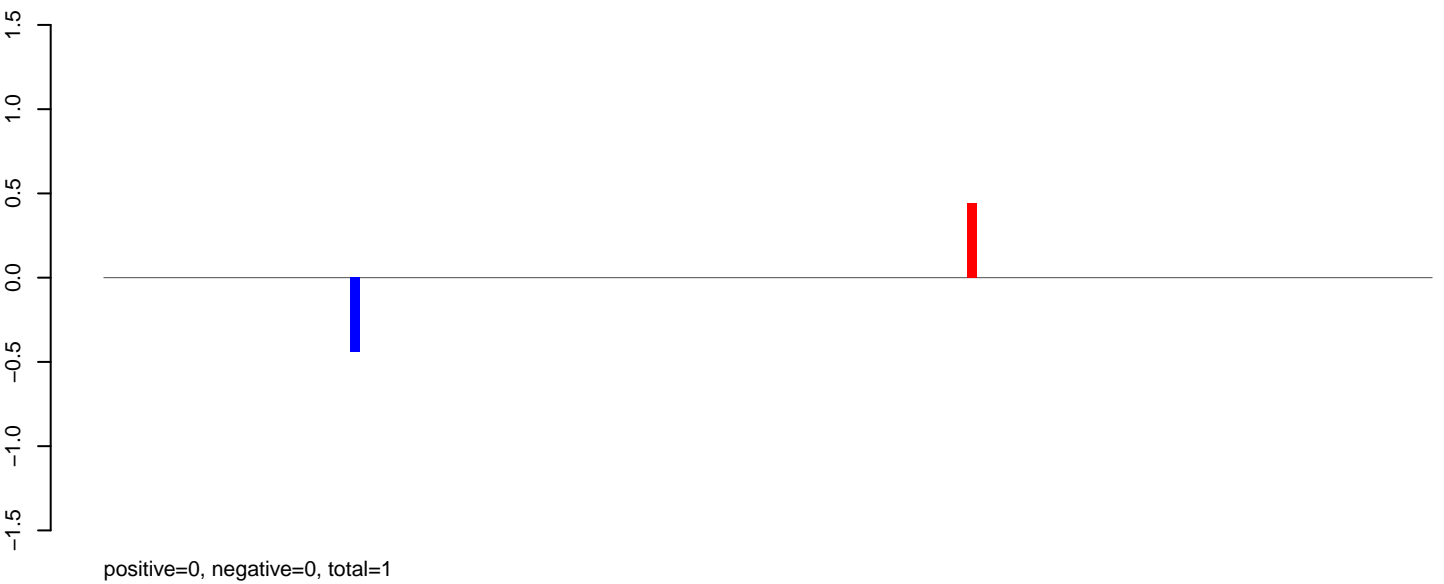


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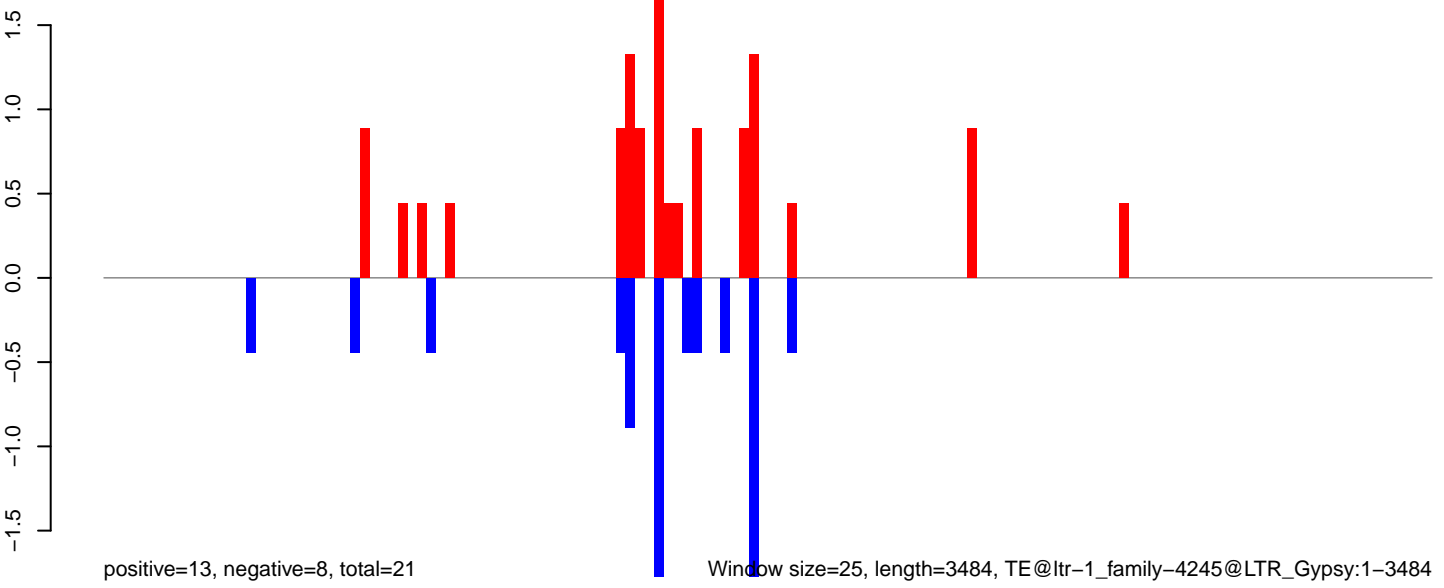
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

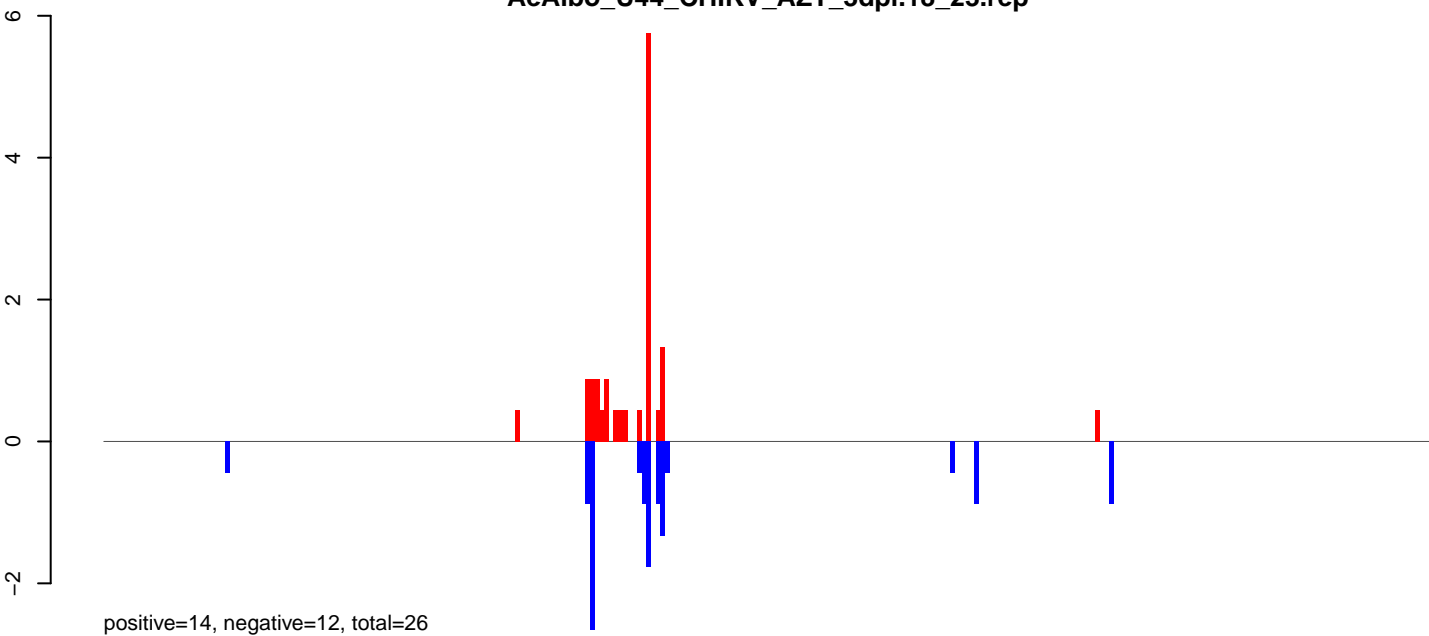


AeAlbo_U44_CHIKV_AZT_3dpi.rep

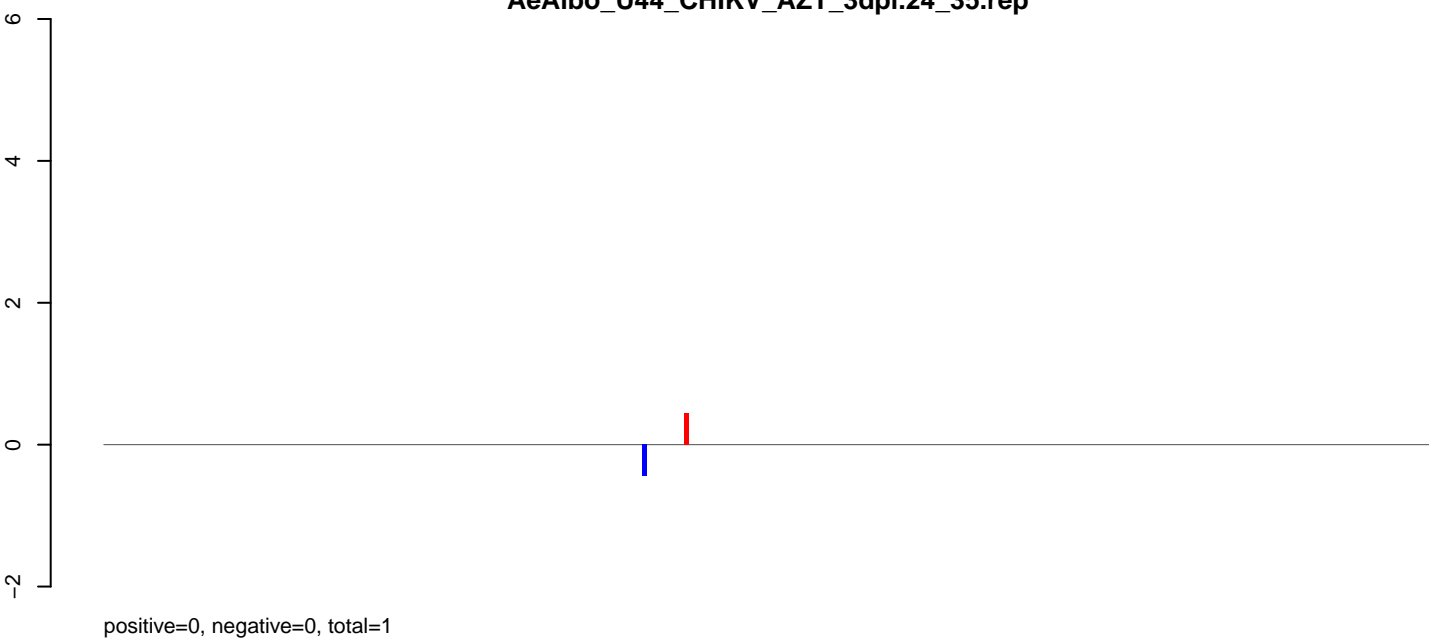


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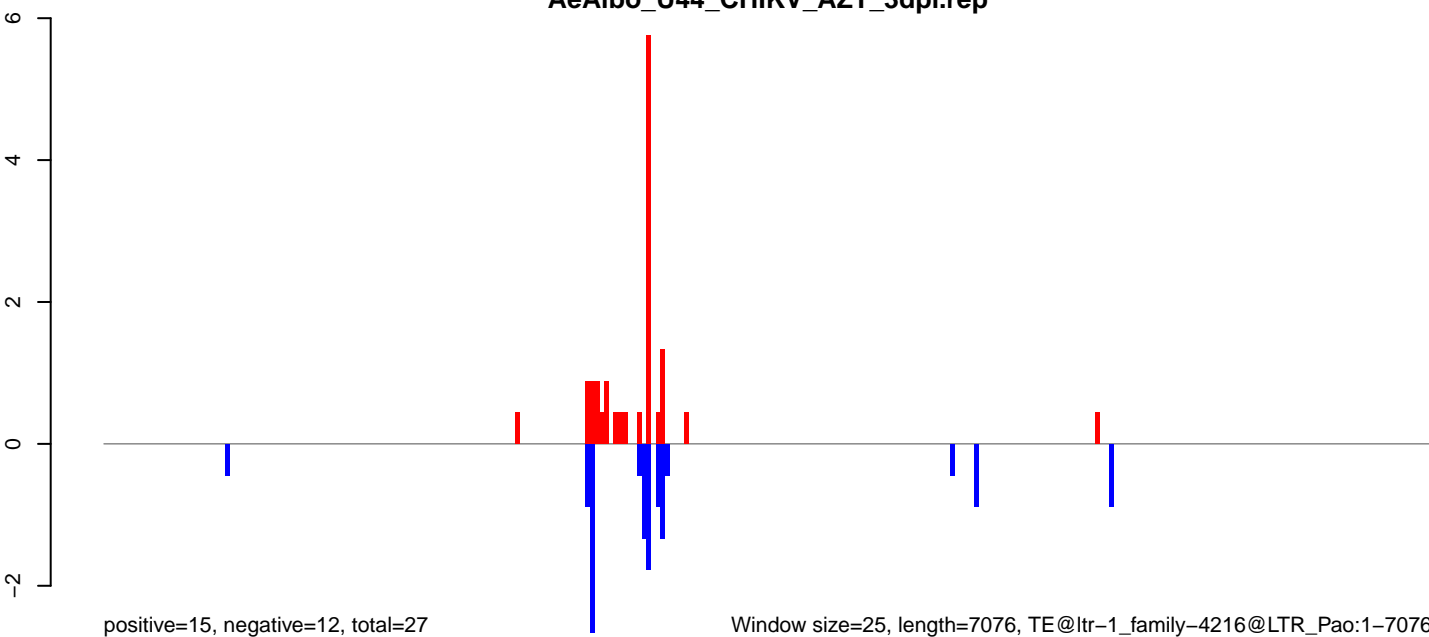
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

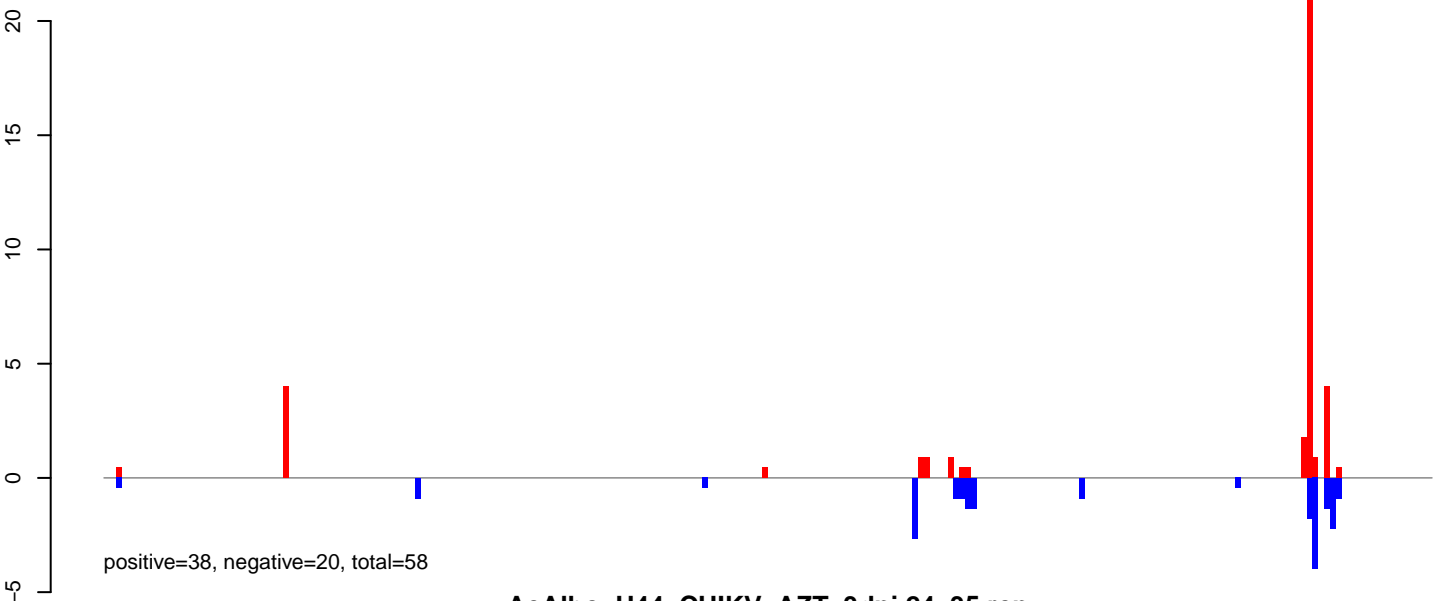


AeAlbo_U44_CHIKV_AZT_3dpi.rep

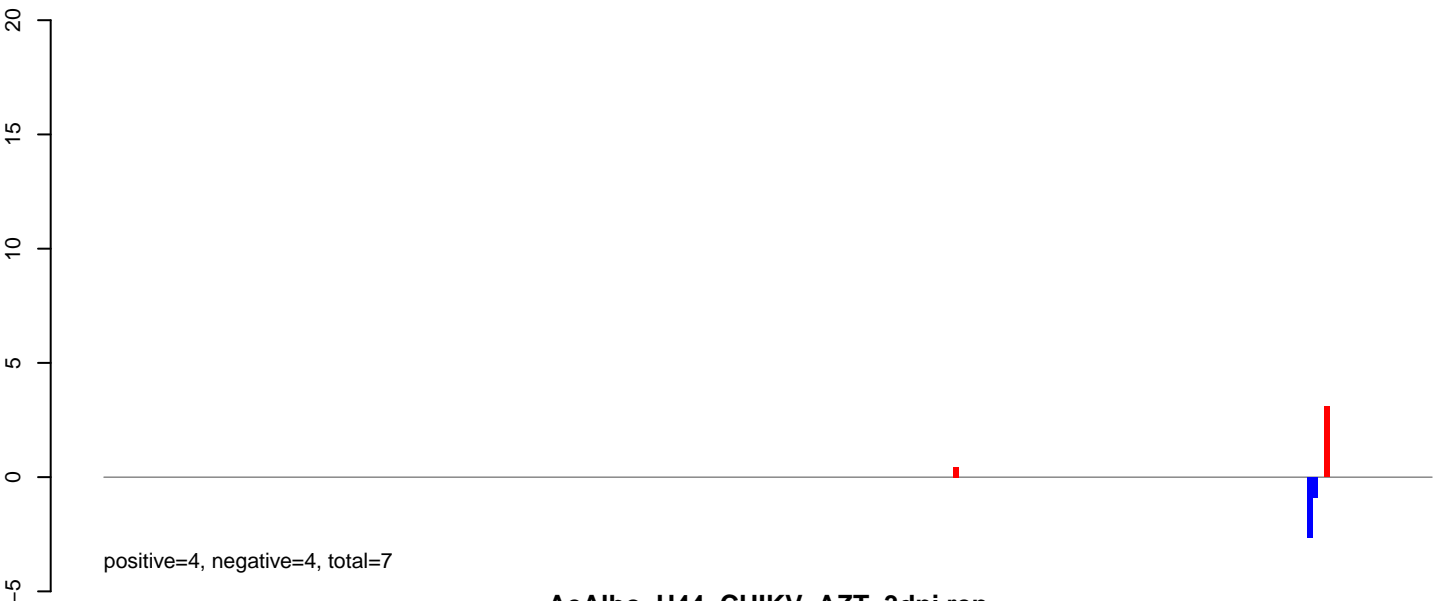


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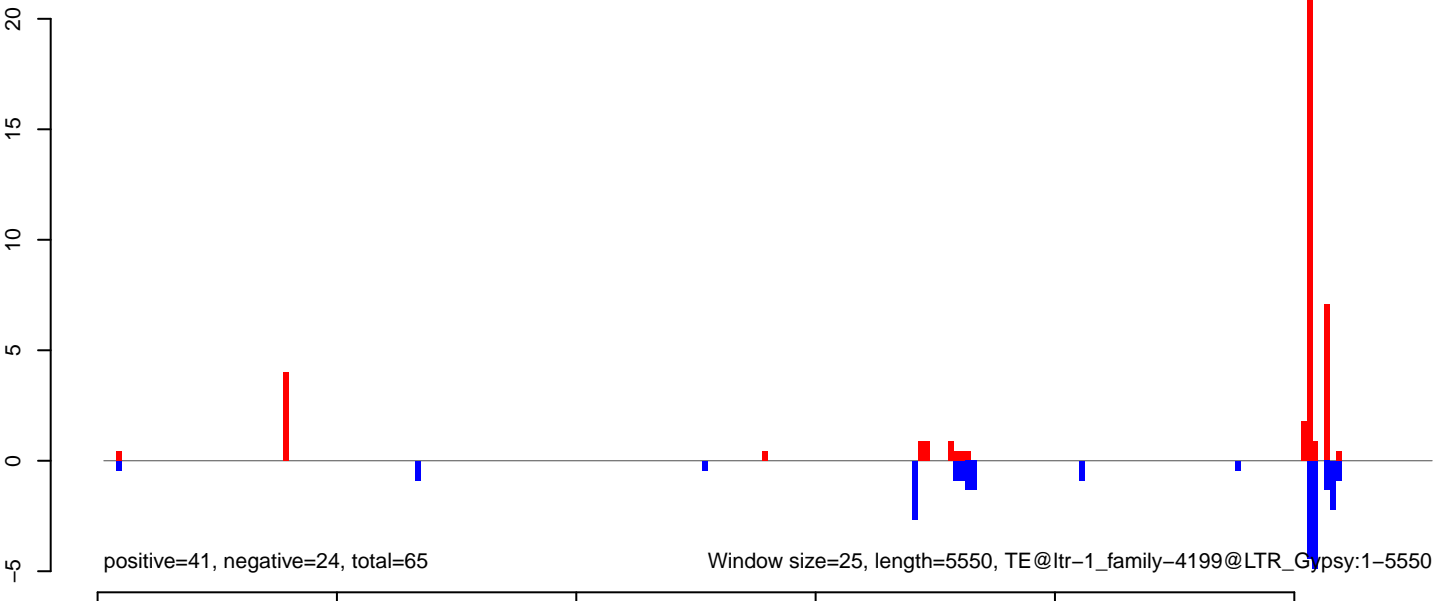
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



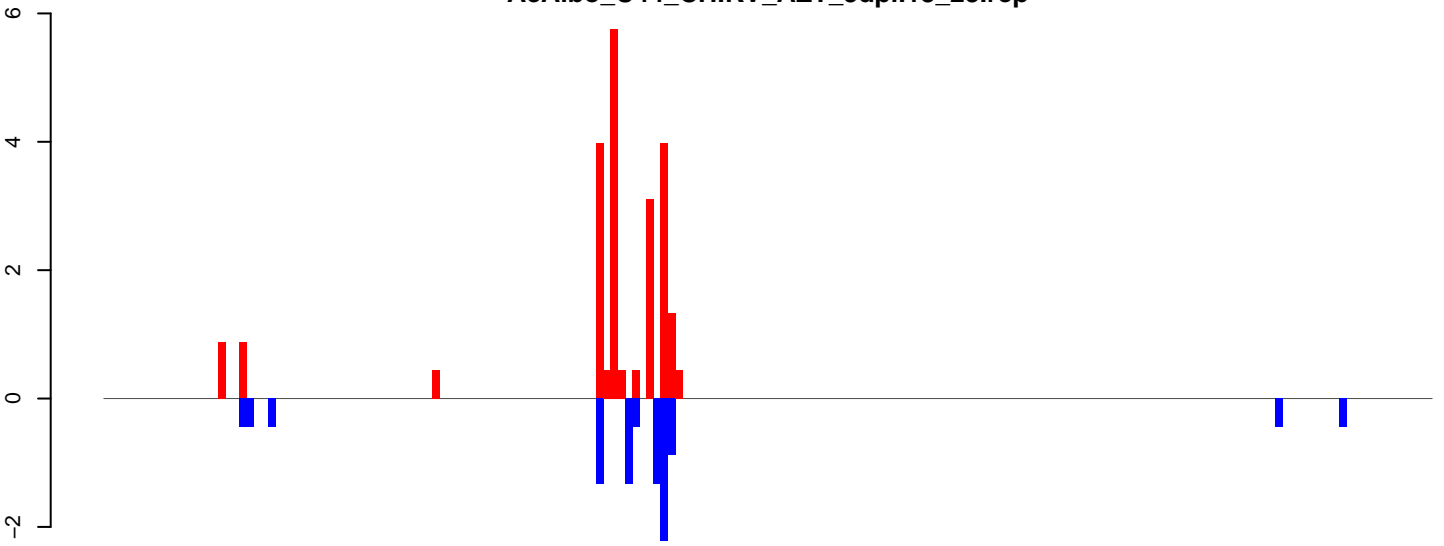
AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



AeAlbo_U44_CHIKV_AZT_3dpi.rep

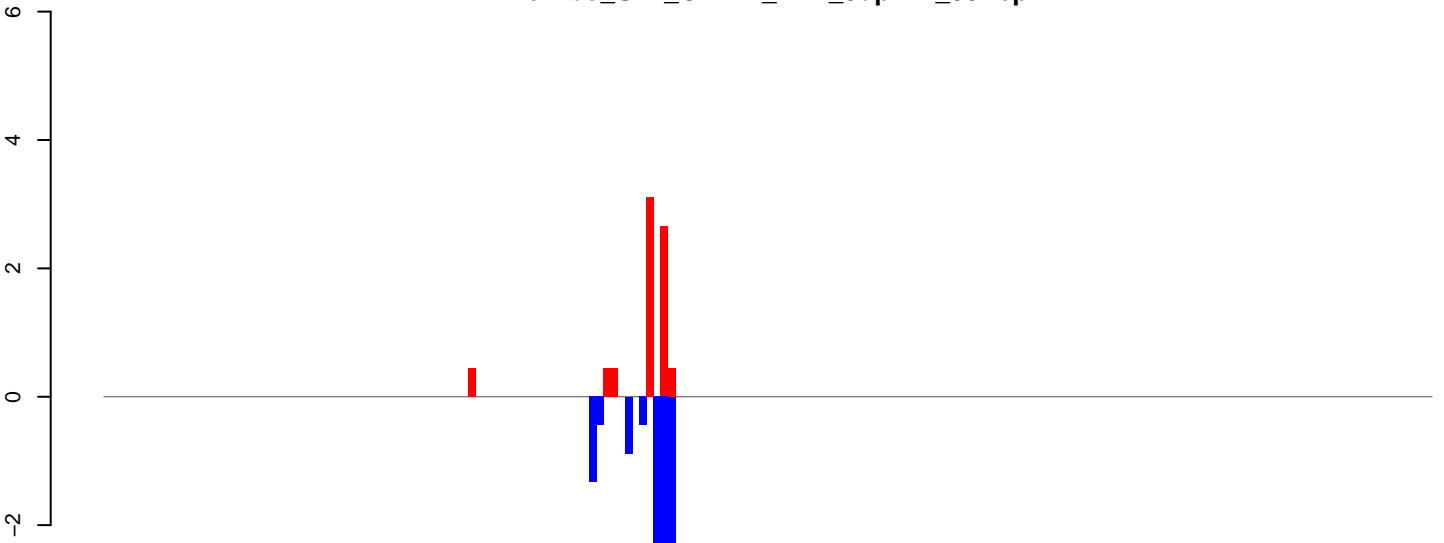


AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



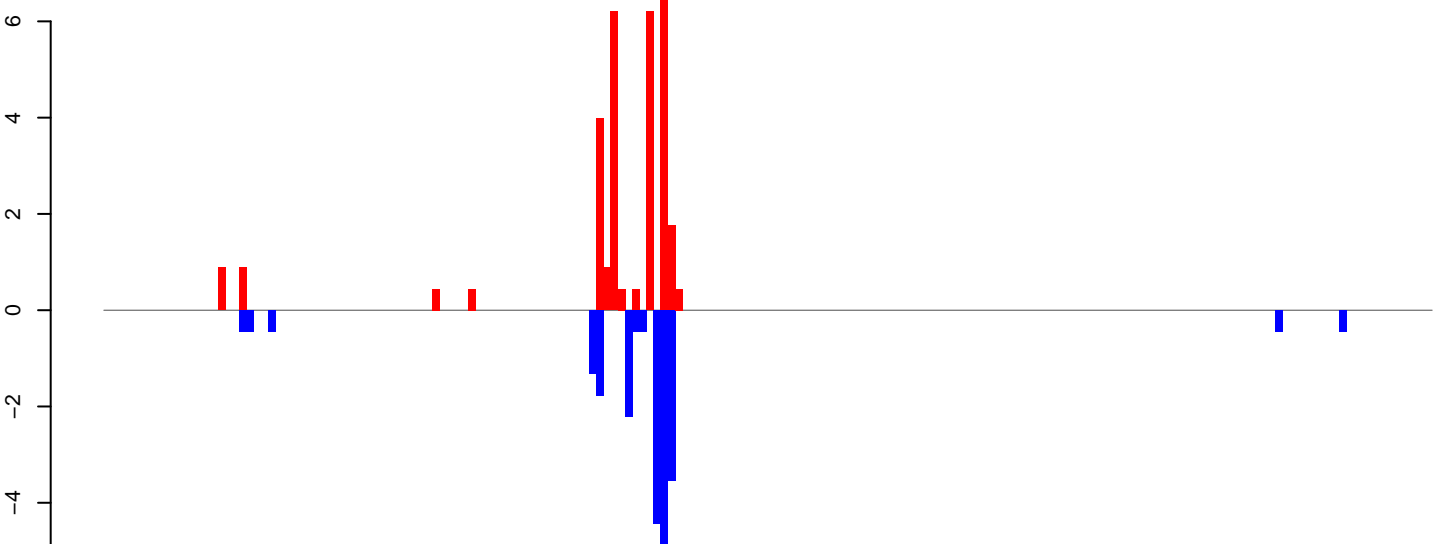
positive=22, negative=10, total=32

AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



positive=8, negative=12, total=20

AeAlbo_U44_CHIKV_AZT_3dpi.rep

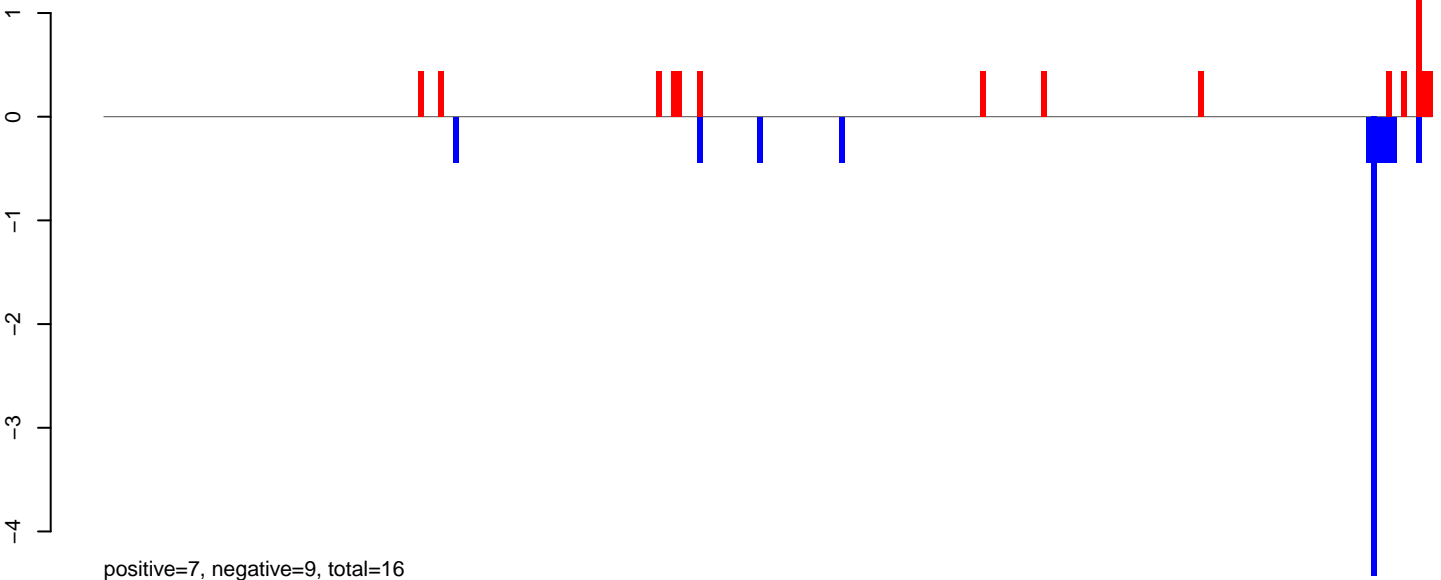


positive=30, negative=22, total=52

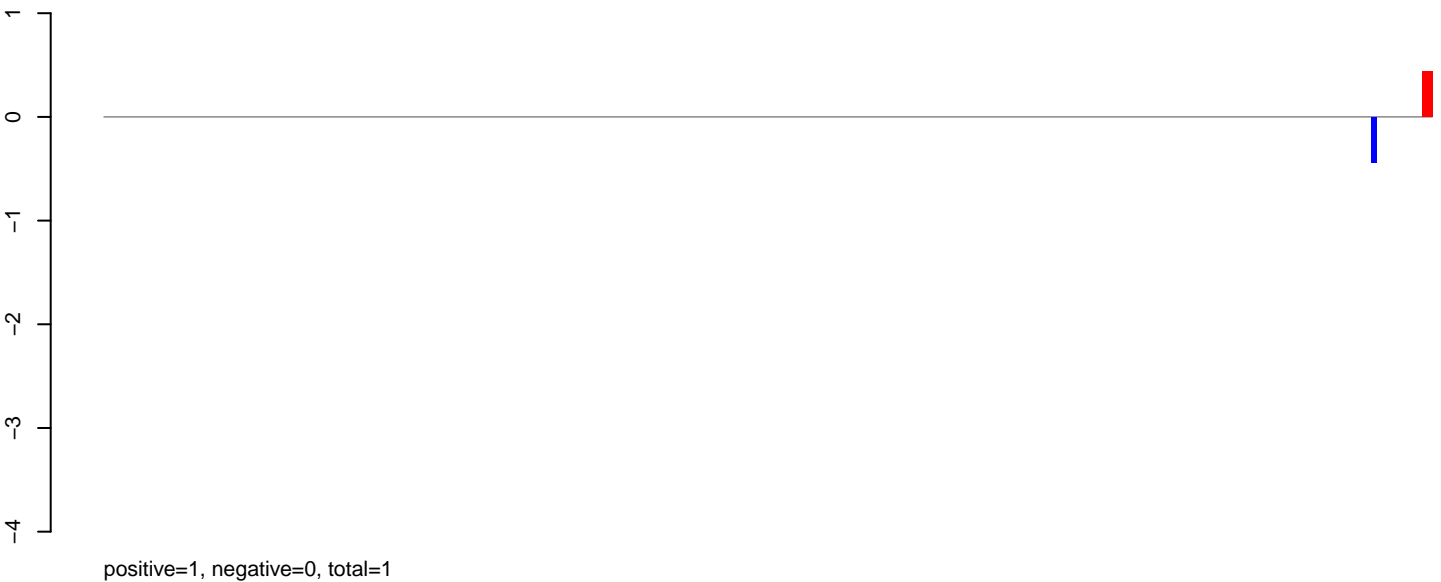
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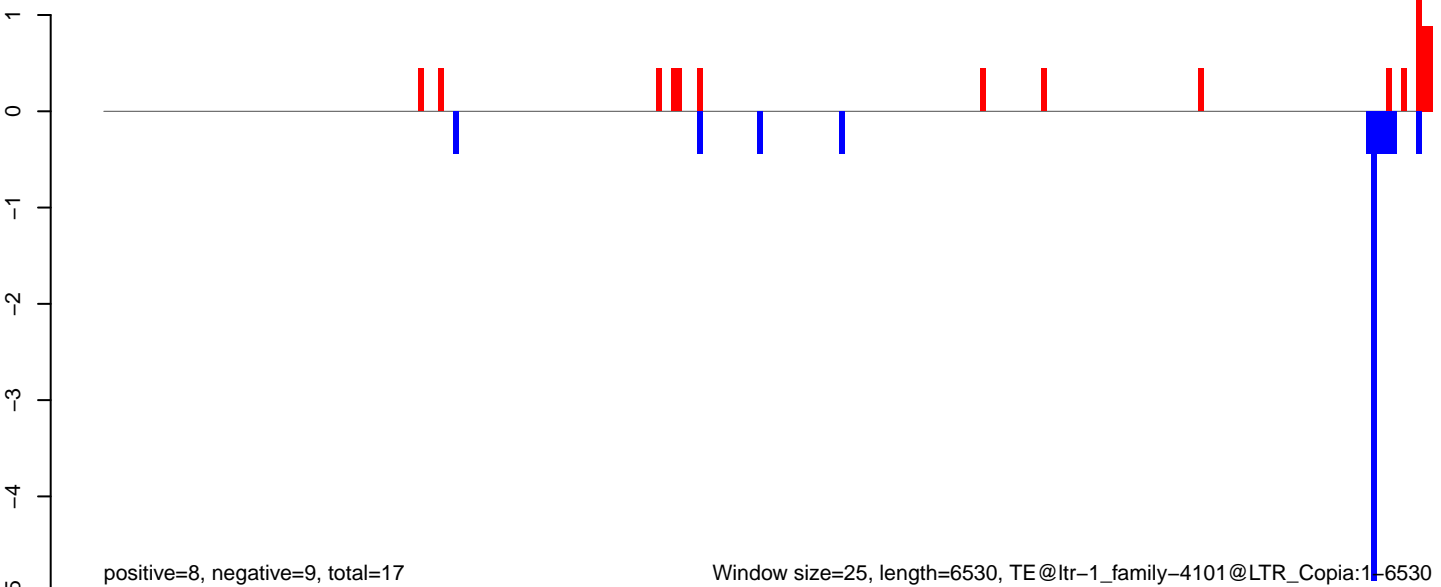
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

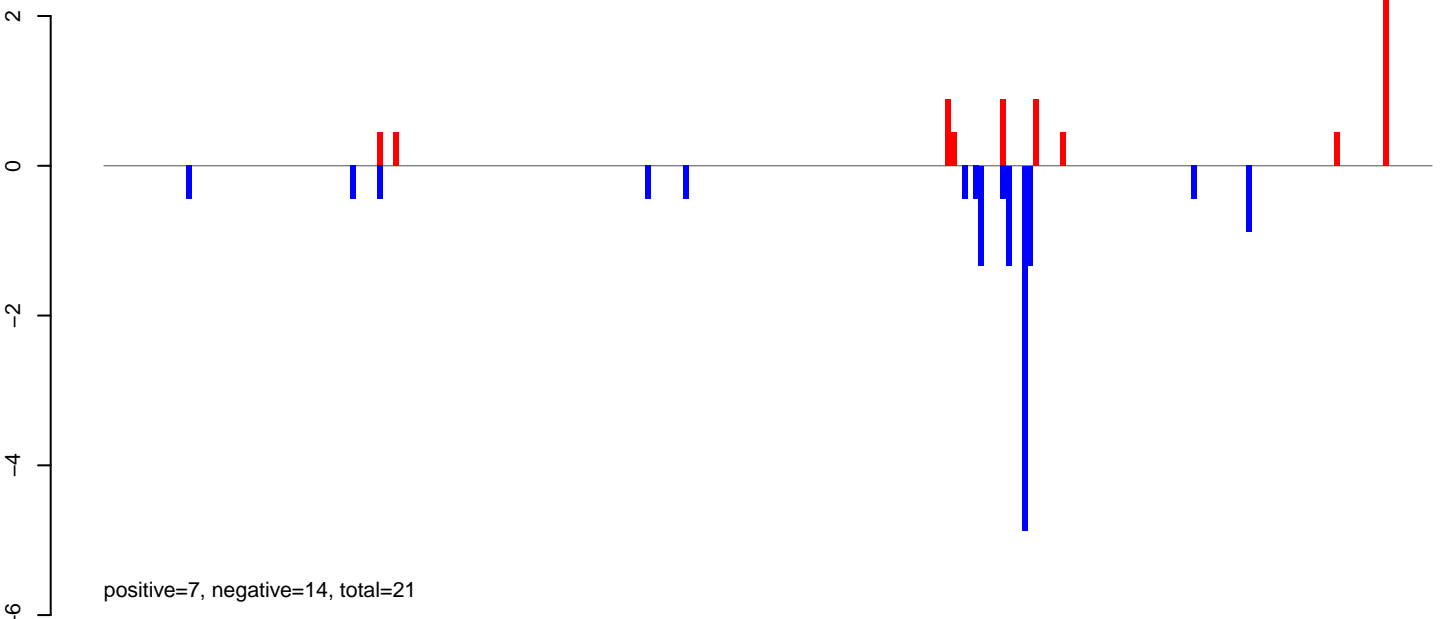


AeAlbo_U44_CHIKV_AZT_3dpi.rep



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

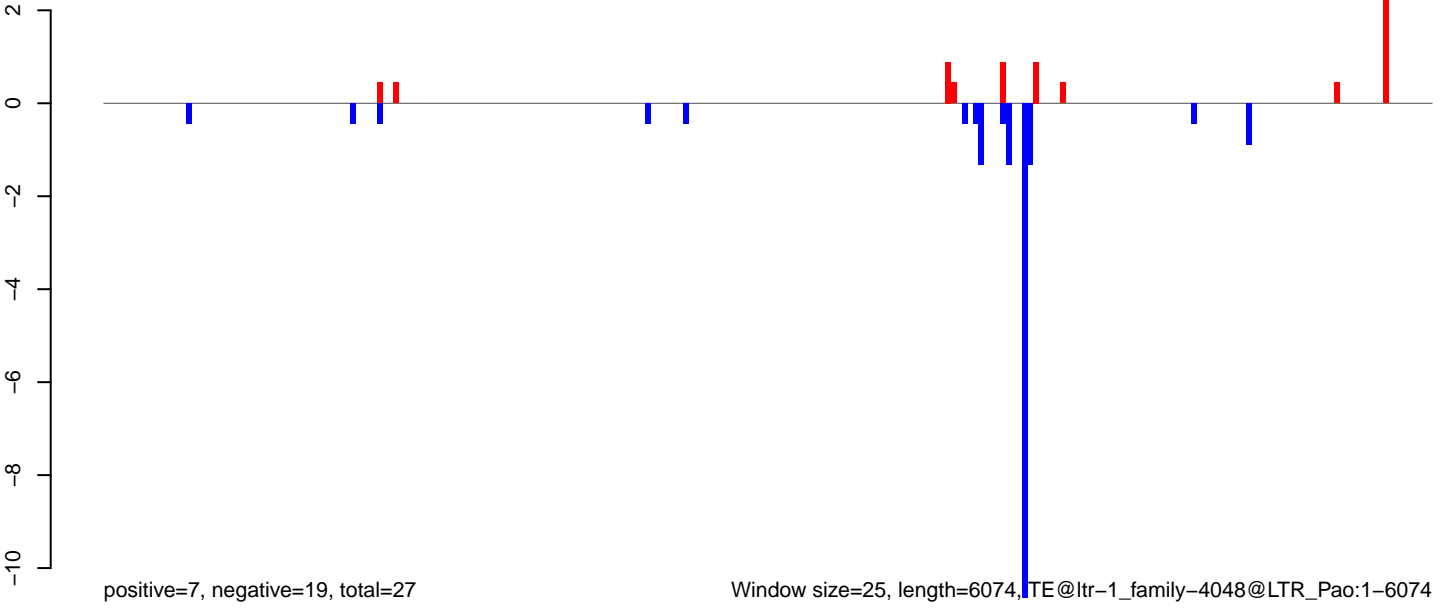
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



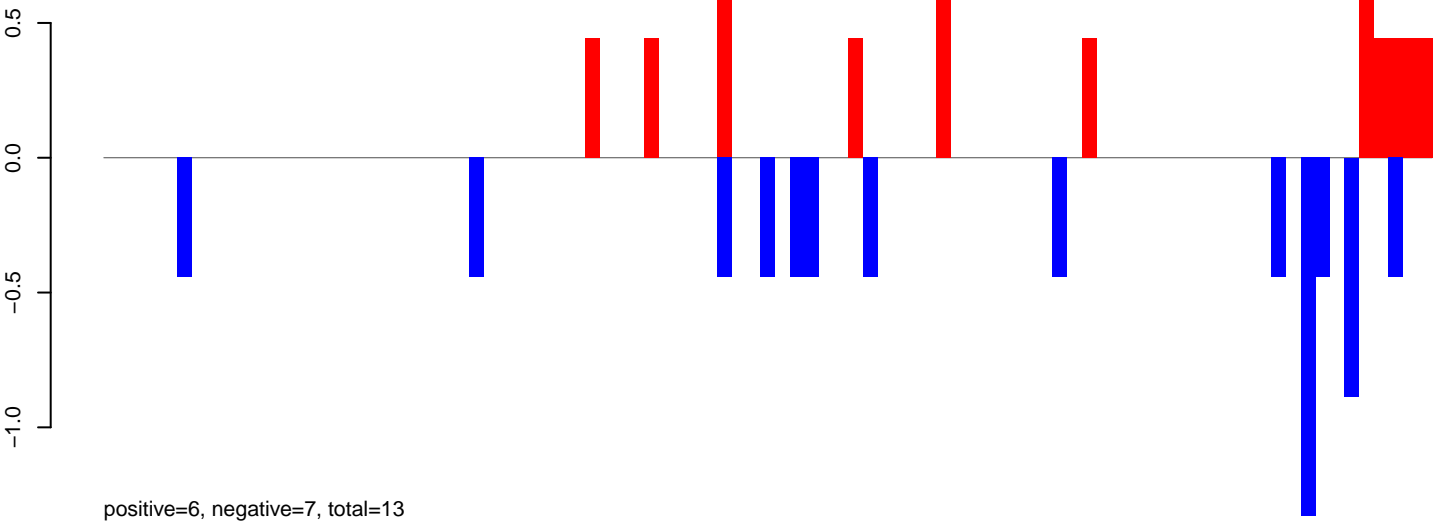
AeAlbo_U44_CHIKV_AZT_3dpi.rep



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

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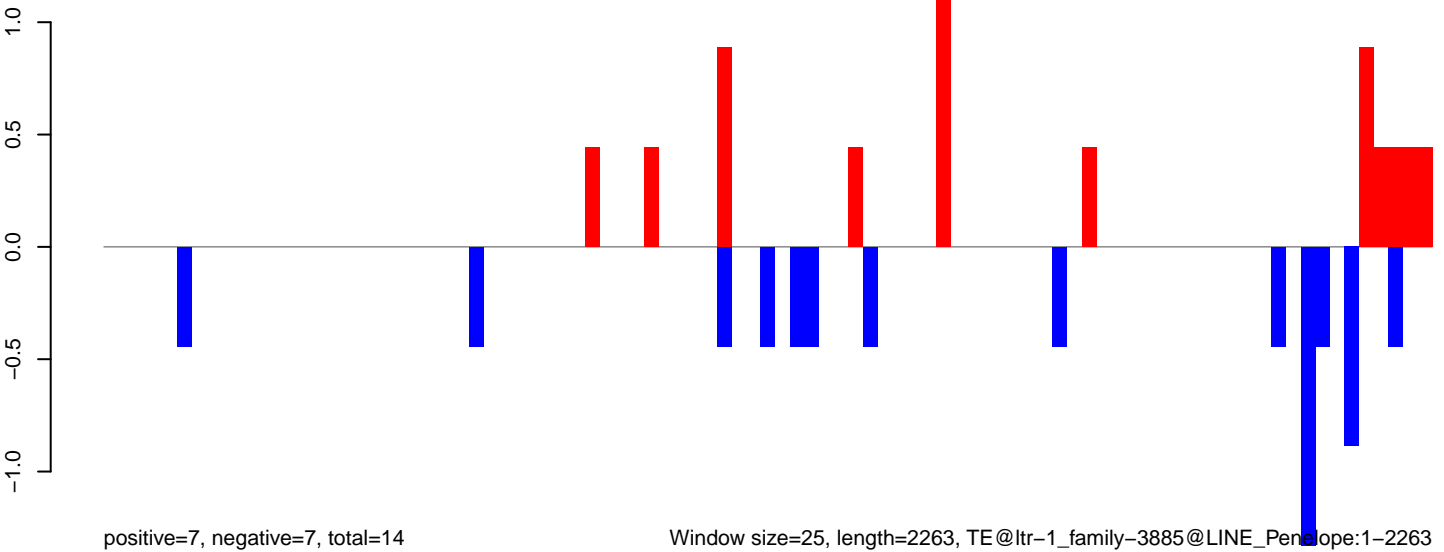
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

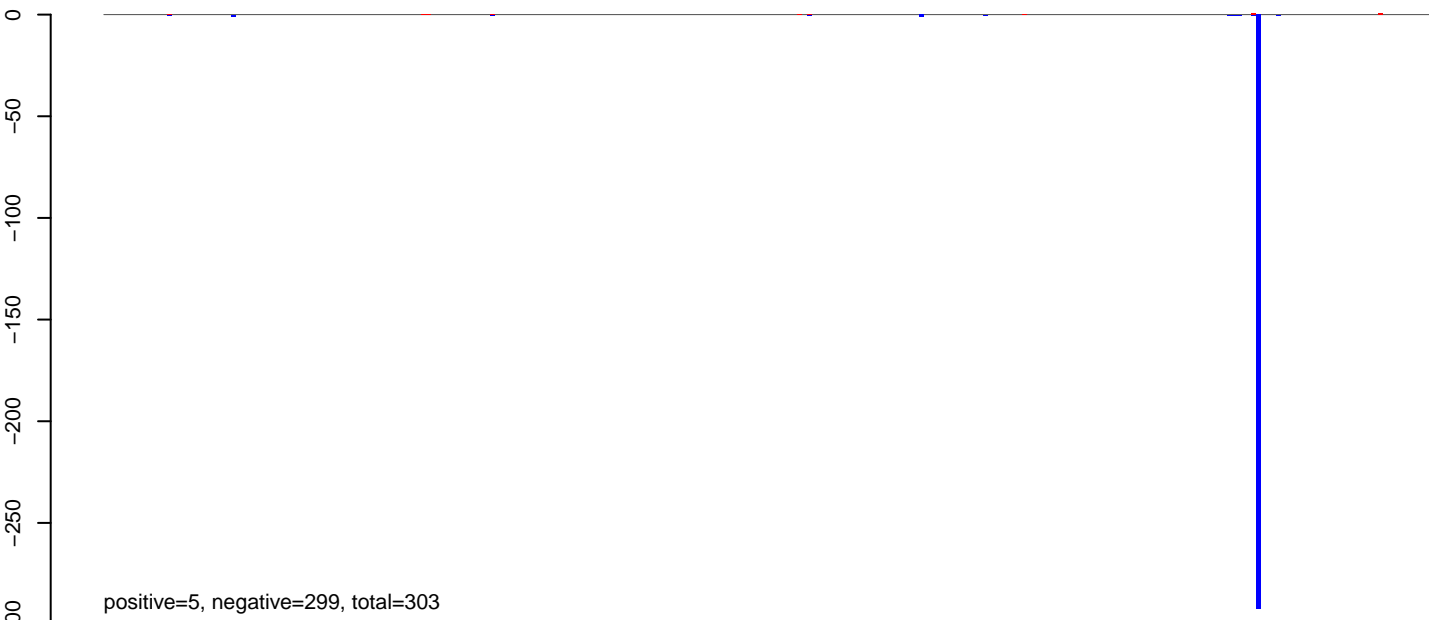


AeAlbo_U44_CHIKV_AZT_3dpi.rep



Window size=25, length=2263, TE@ltr-1_family-3885@LINE_Penelope:1-2263

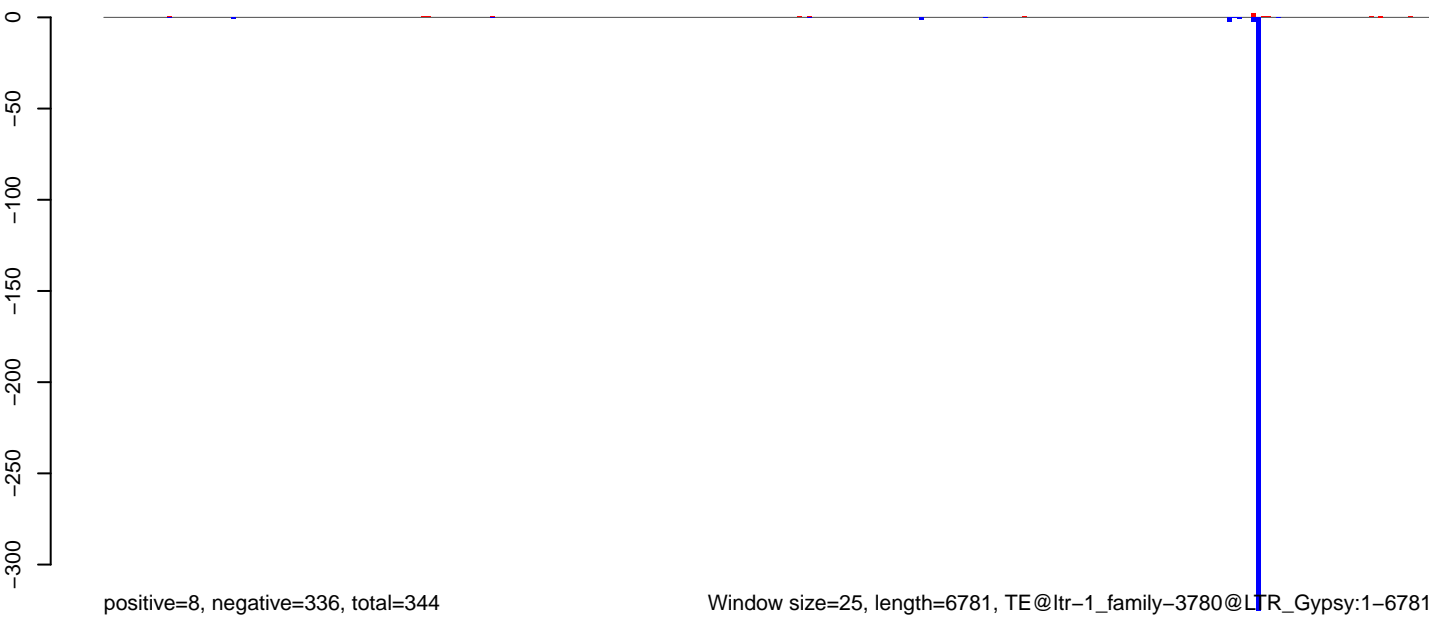
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

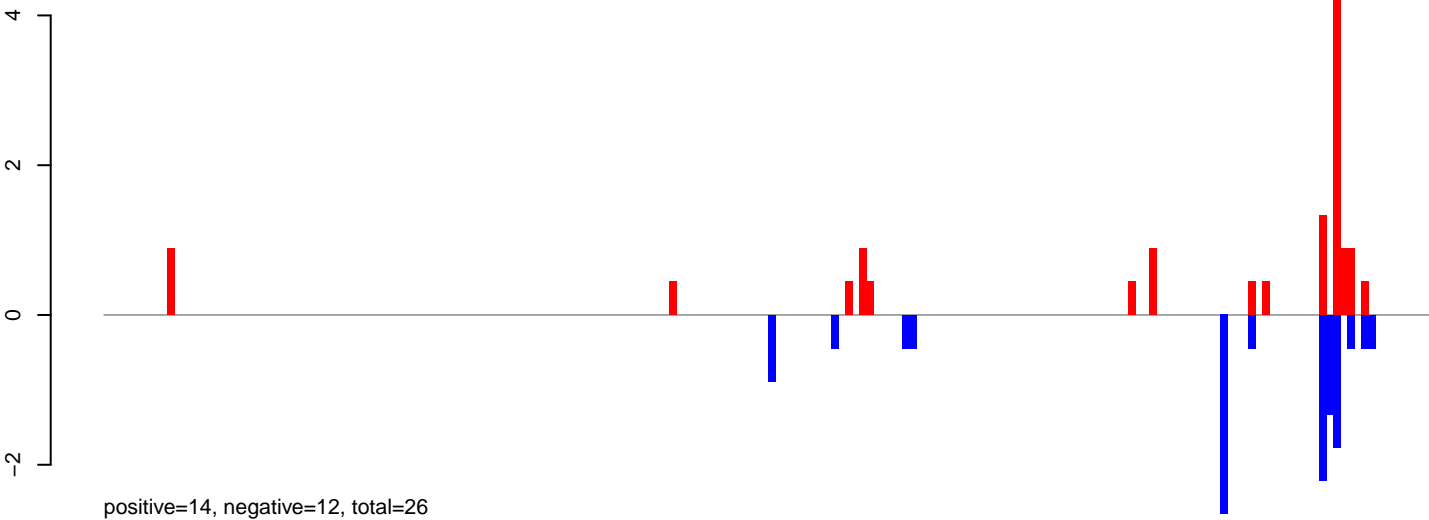


AeAlbo_U44_CHIKV_AZT_3dpi.rep

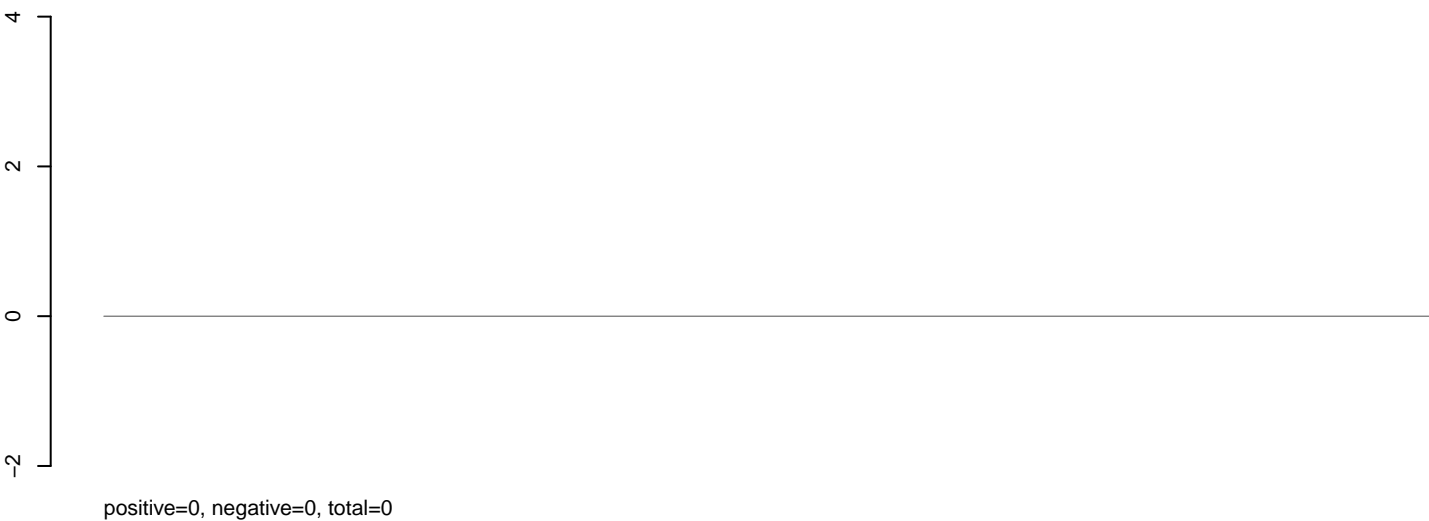


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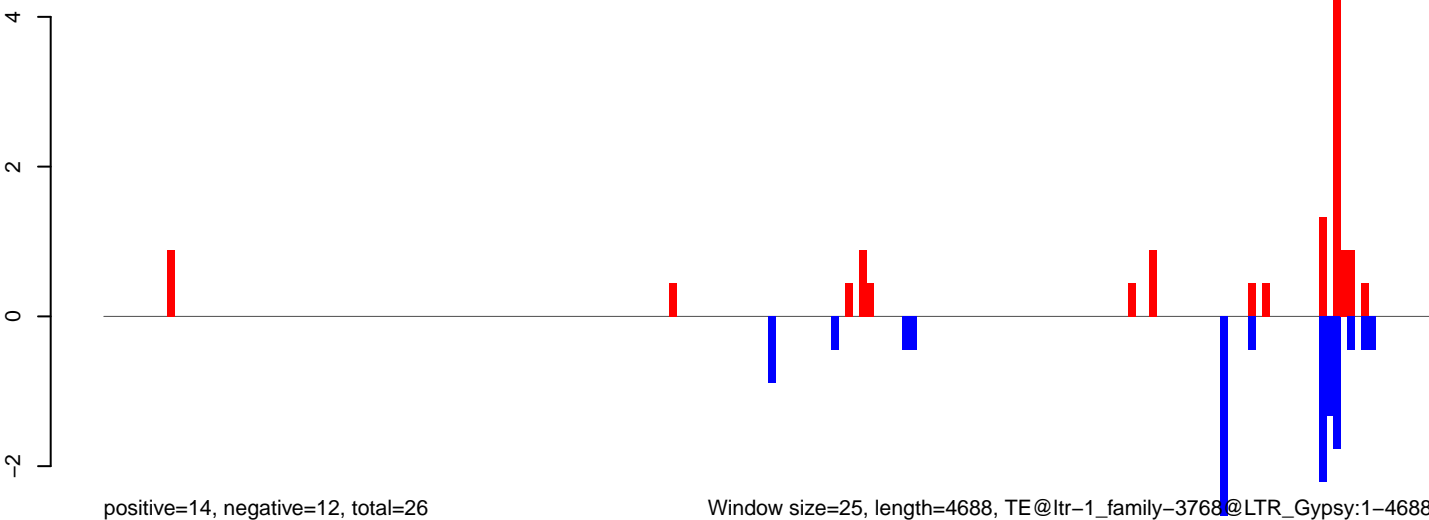
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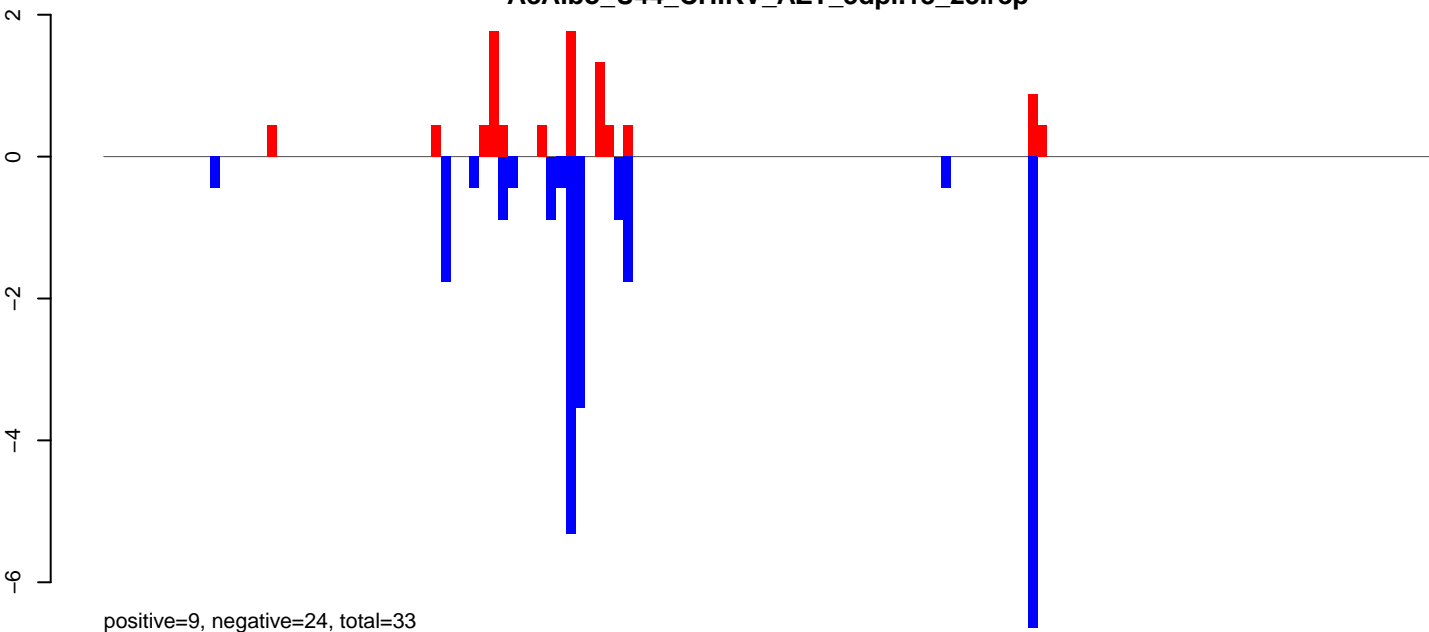
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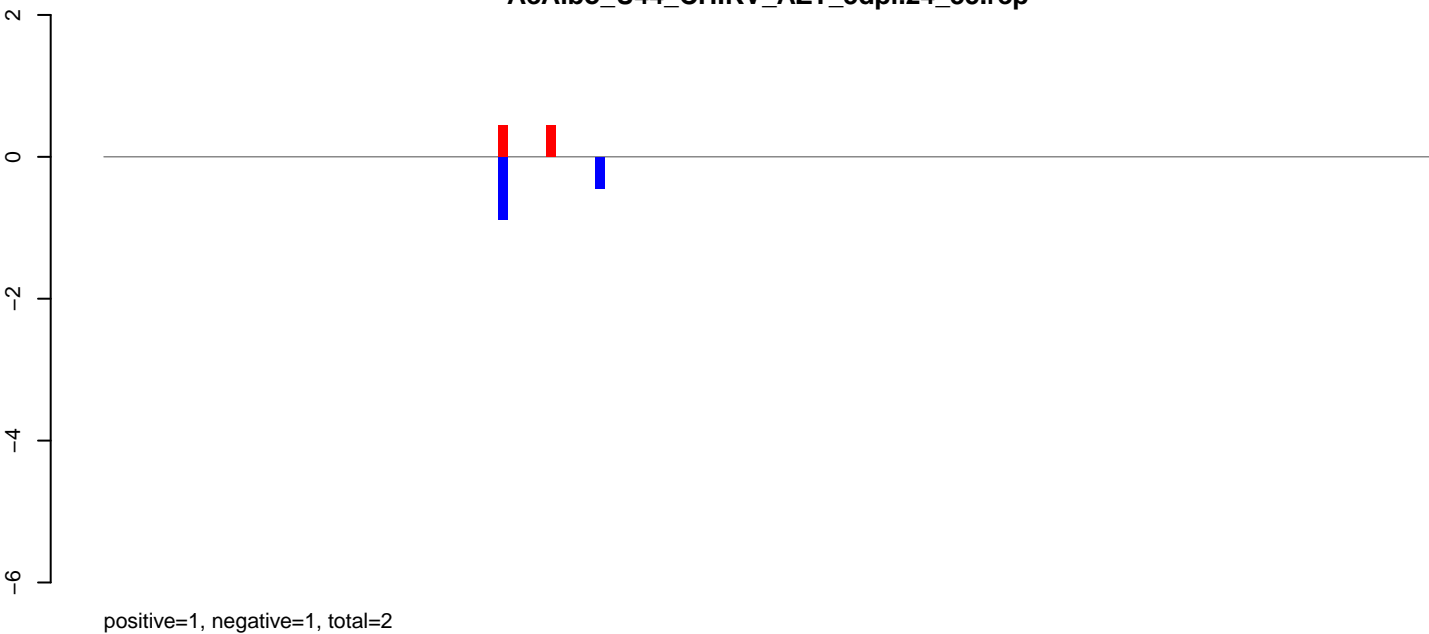
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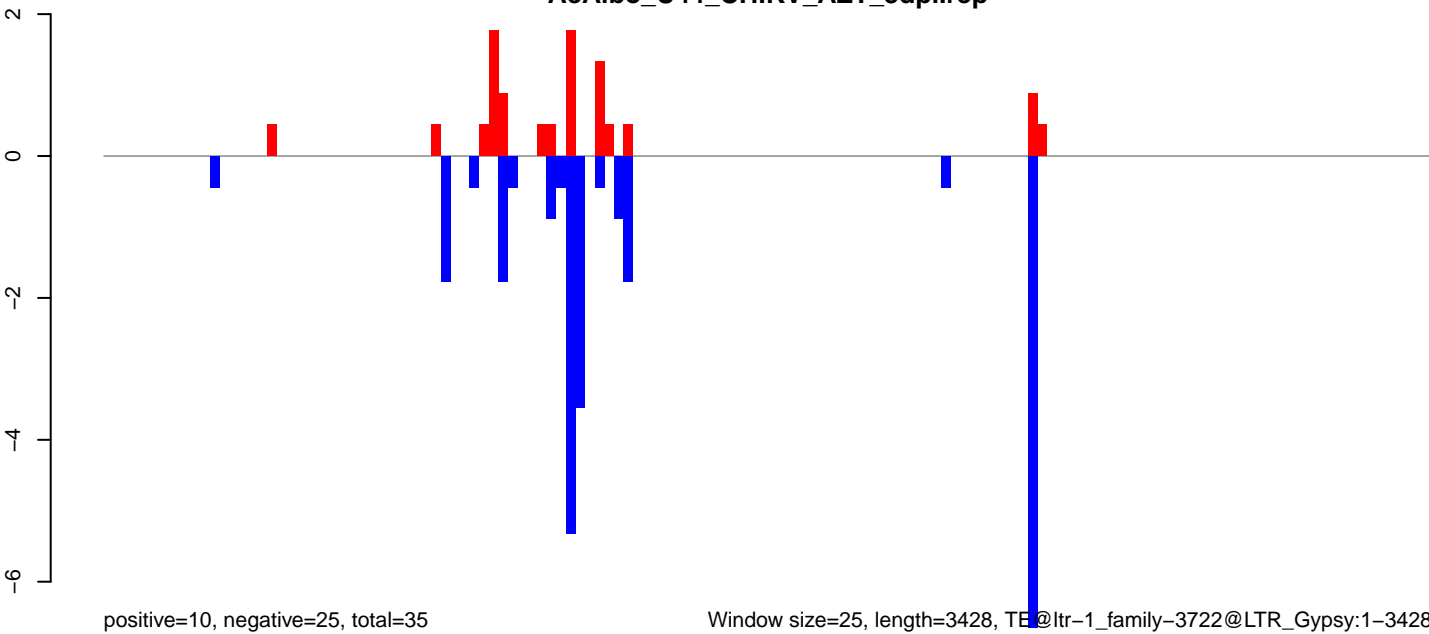
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



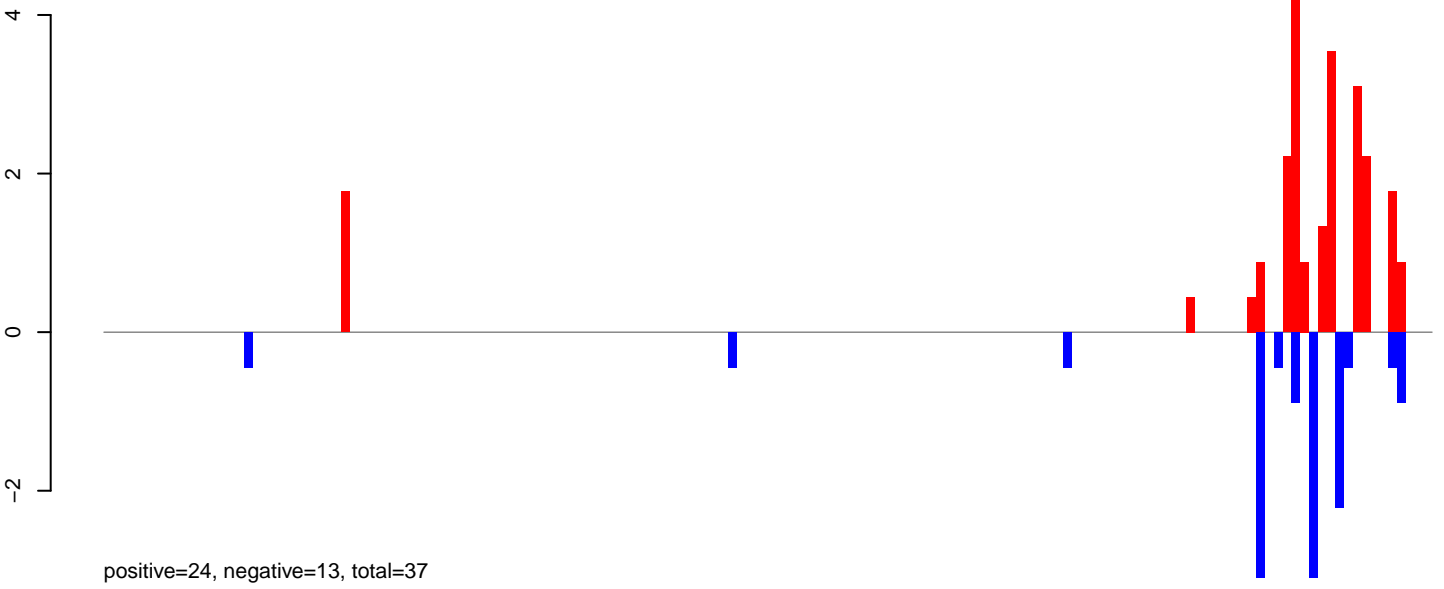
AeAlbo_U44_CHIKV_AZT_3dpi.rep



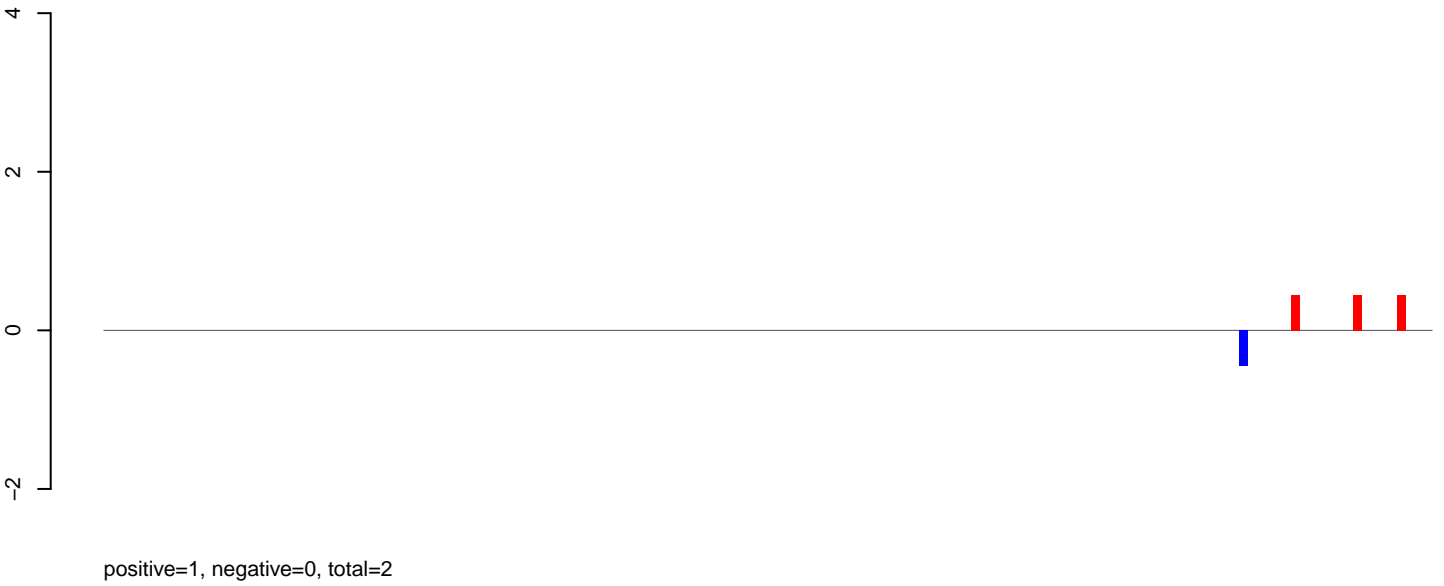
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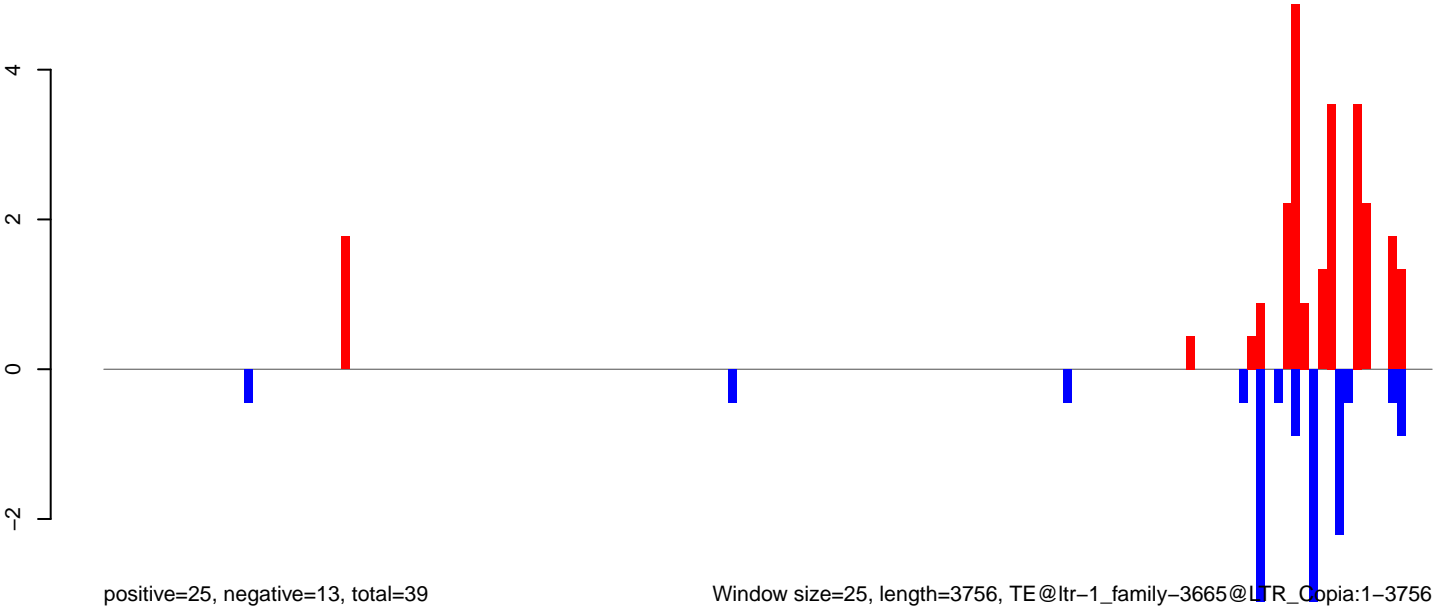
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

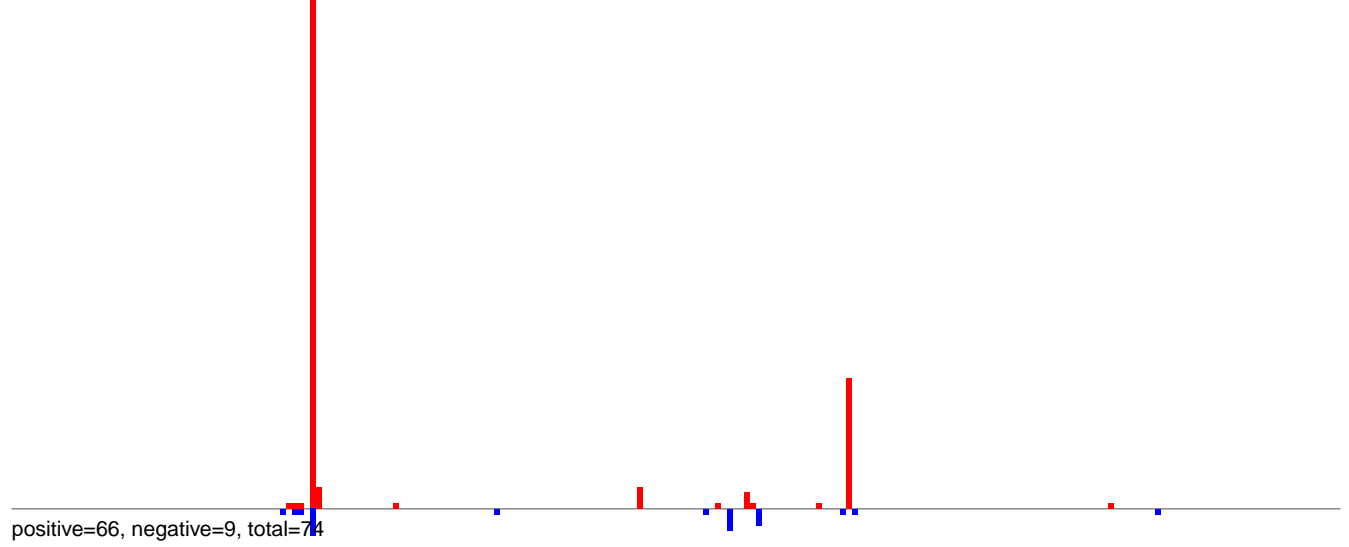


AeAlbo_U44_CHIKV_AZT_3dpi.rep

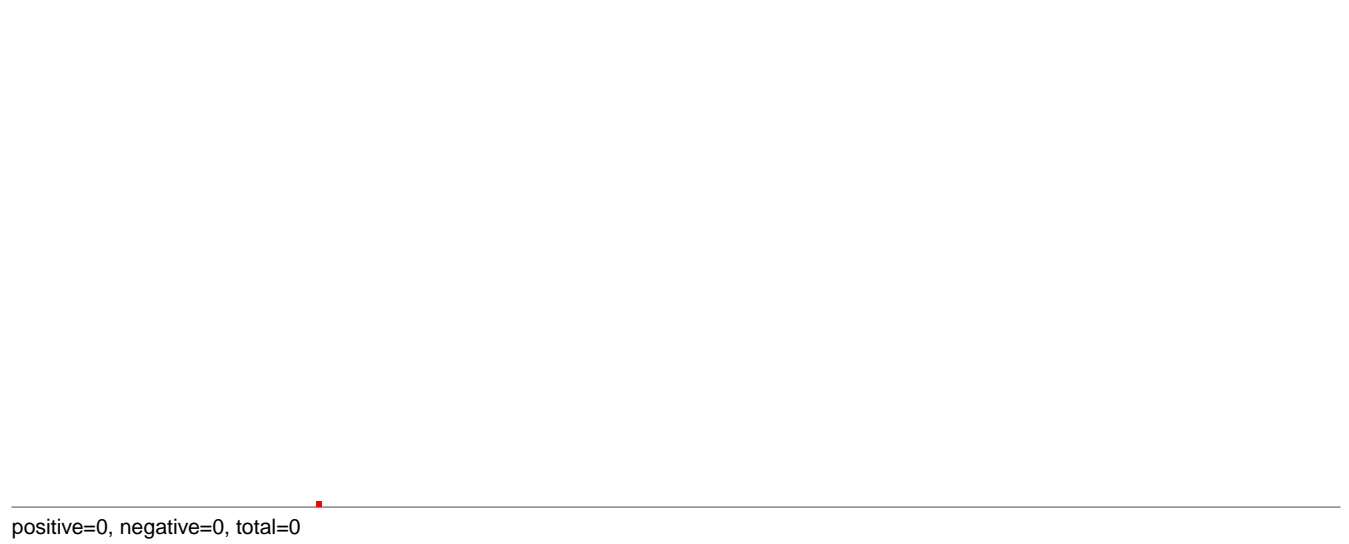


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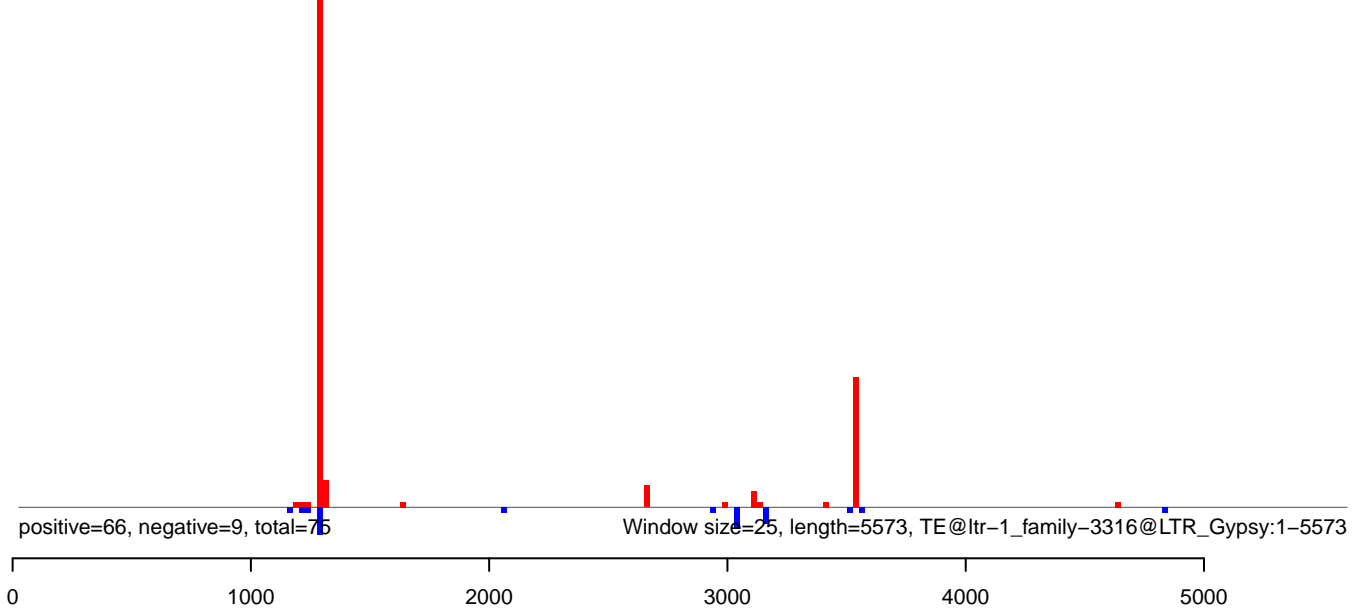
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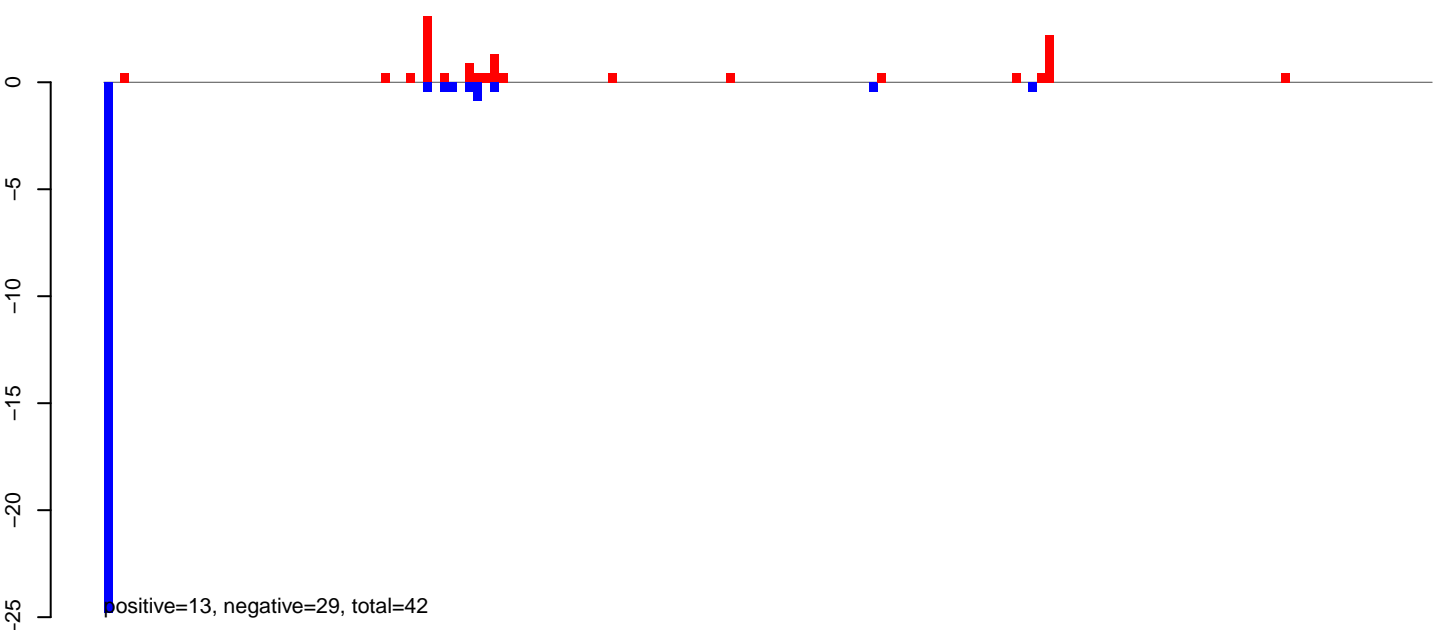
AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



AeAlbo_U44_CHIKV_AZT_3dpi.rep



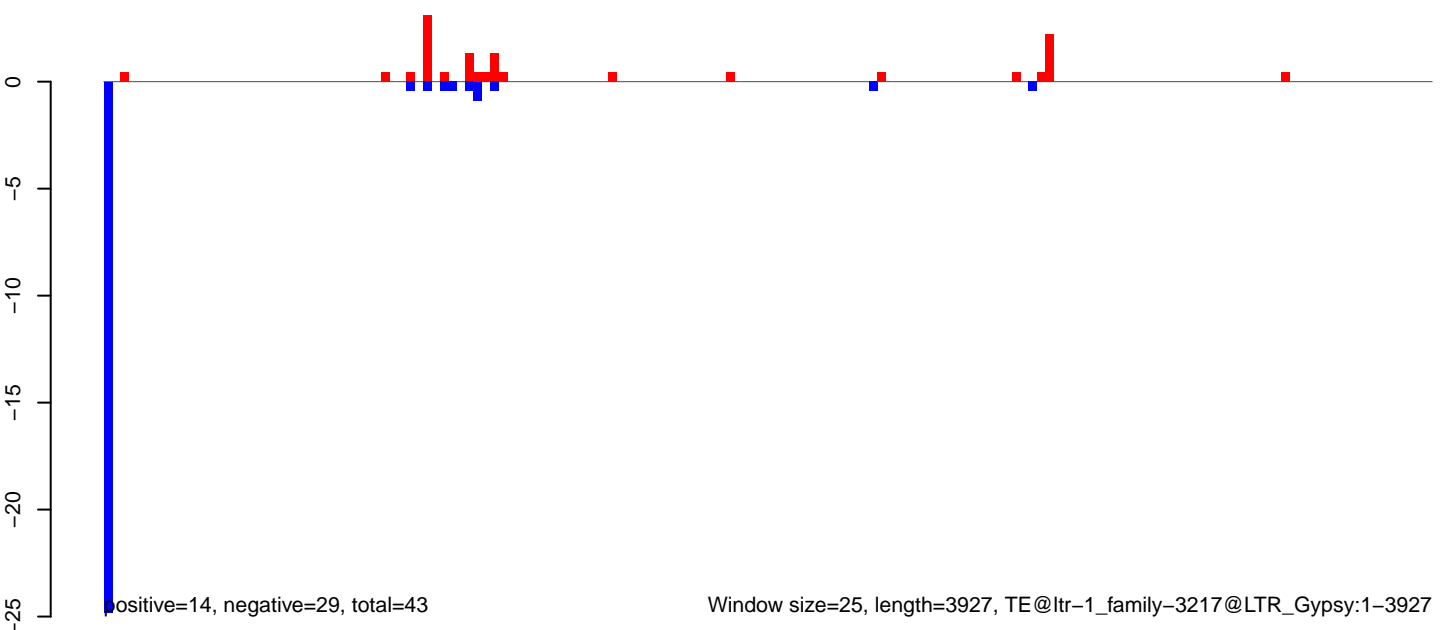
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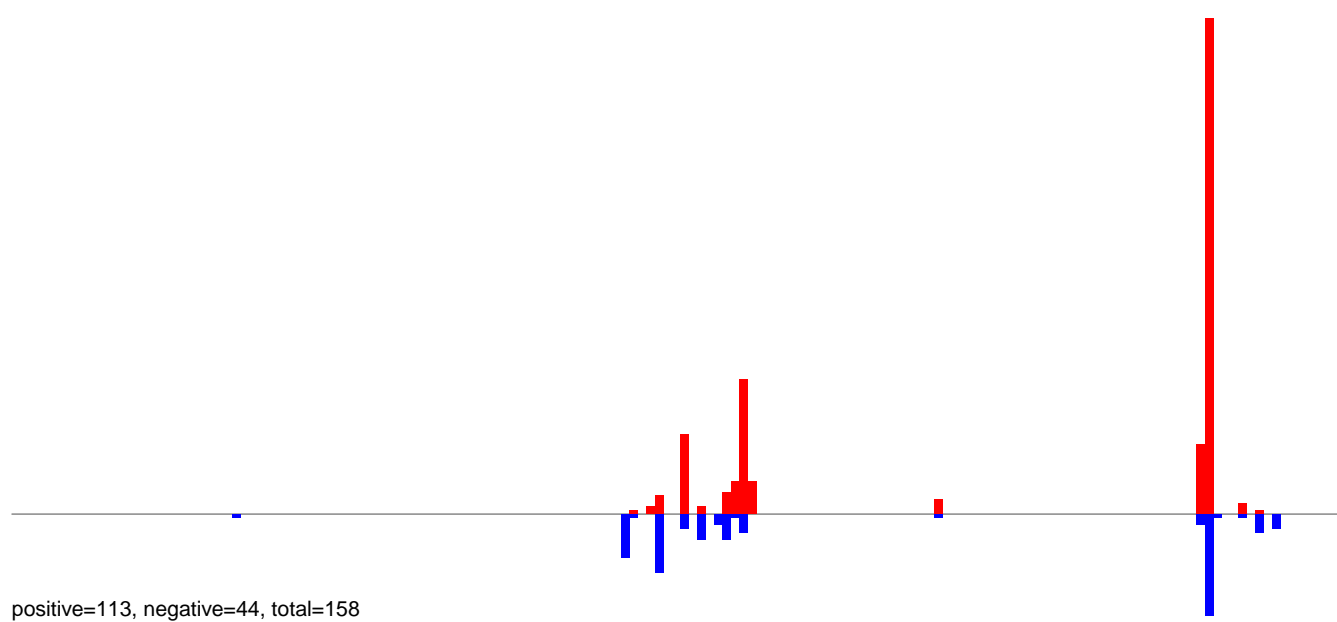
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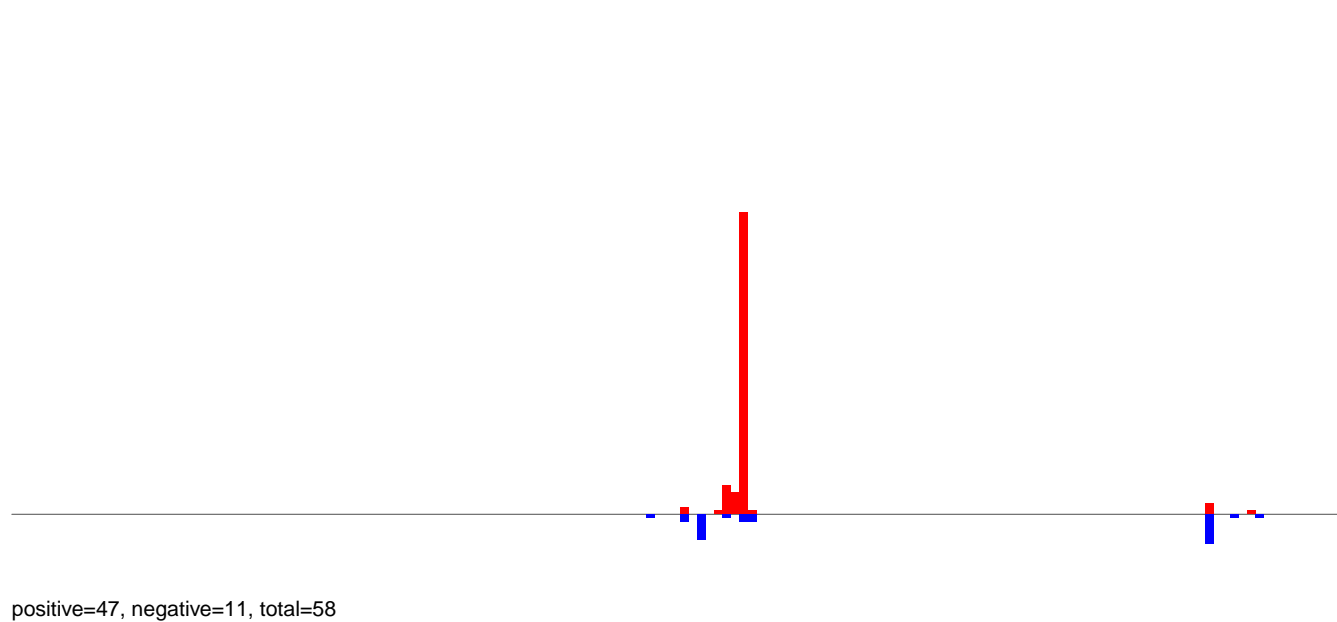
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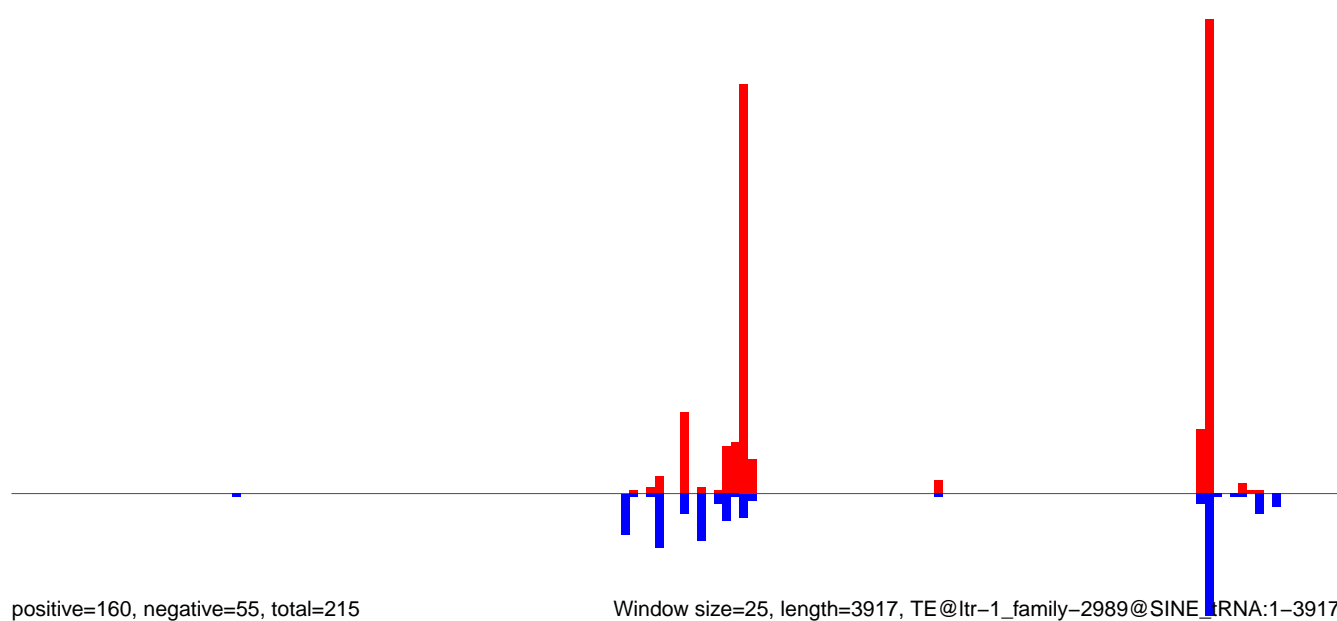
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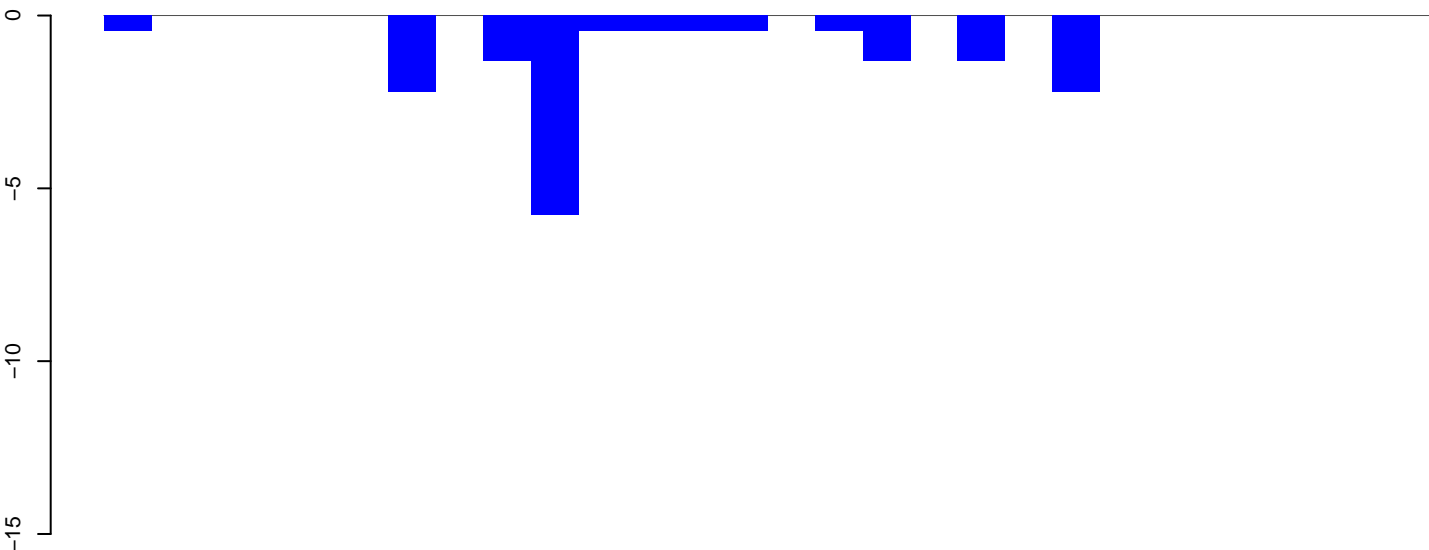
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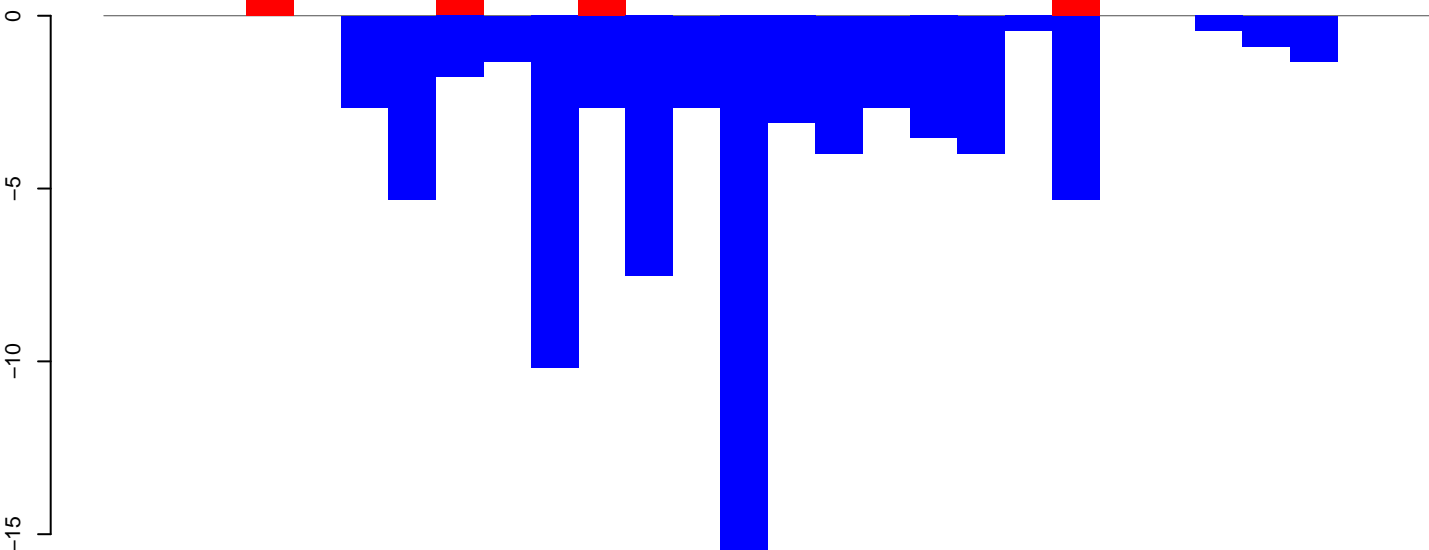
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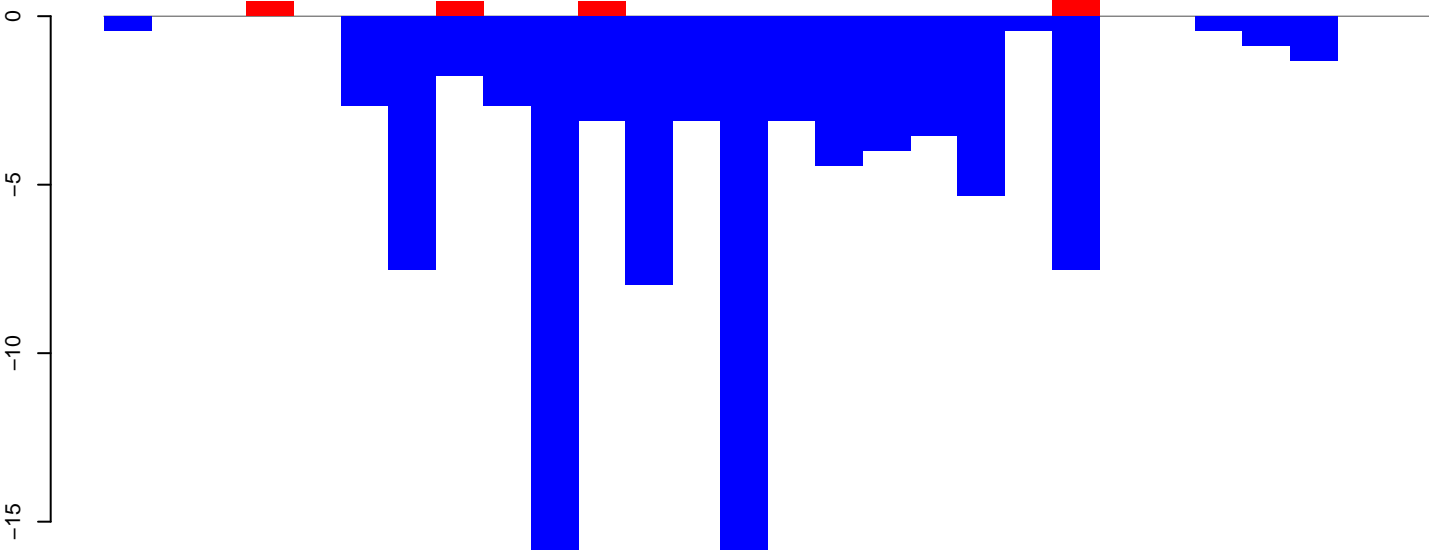
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

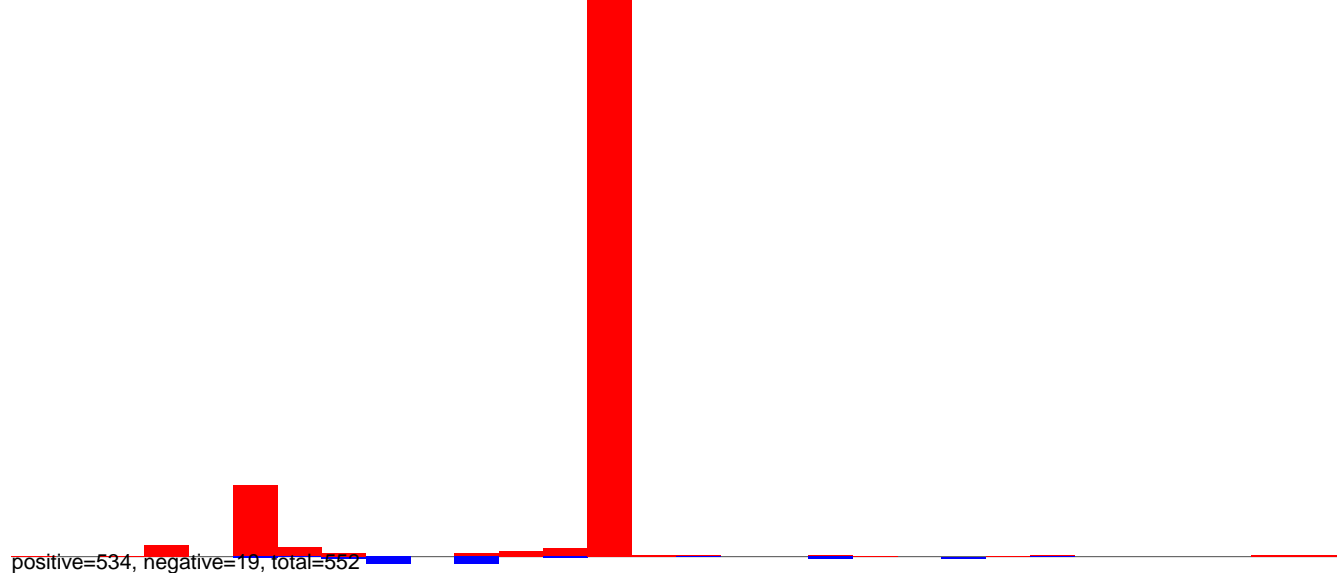


AeAlbo_U44_CHIKV_AZT_3dpi.rep

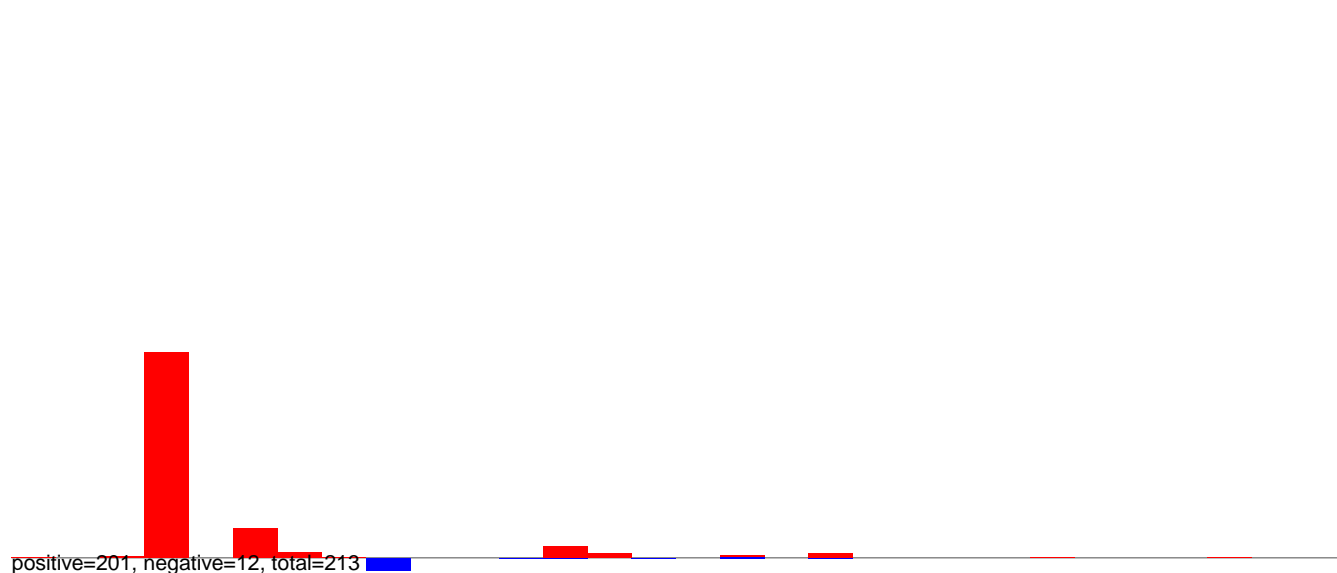


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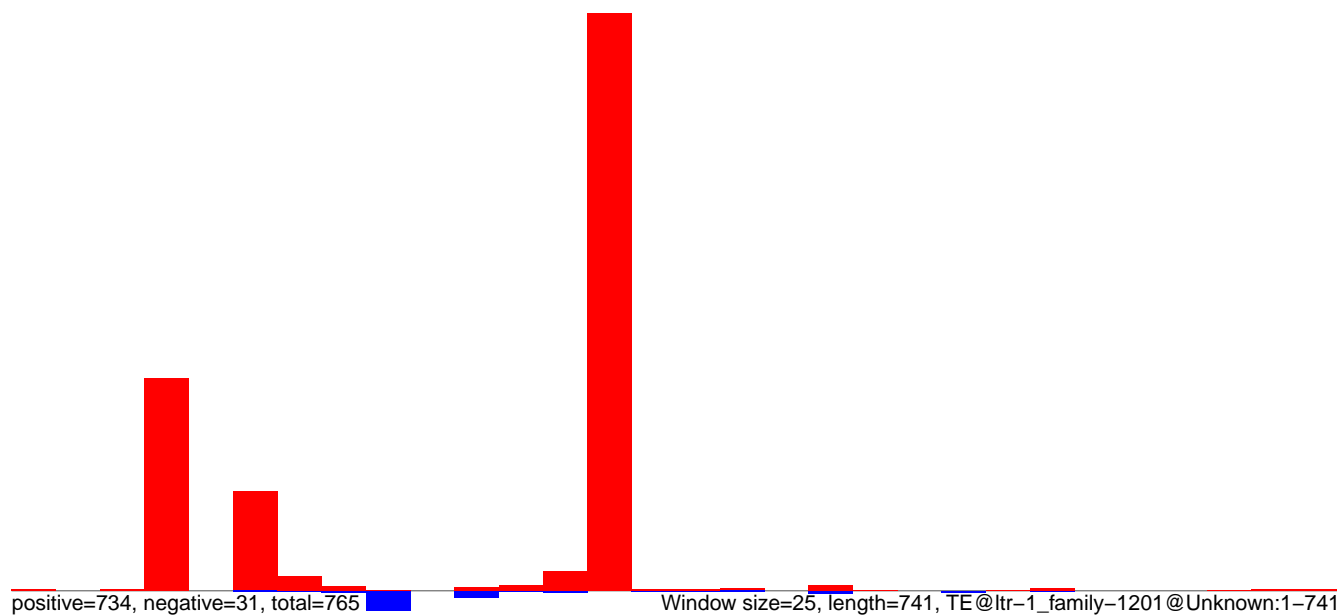
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



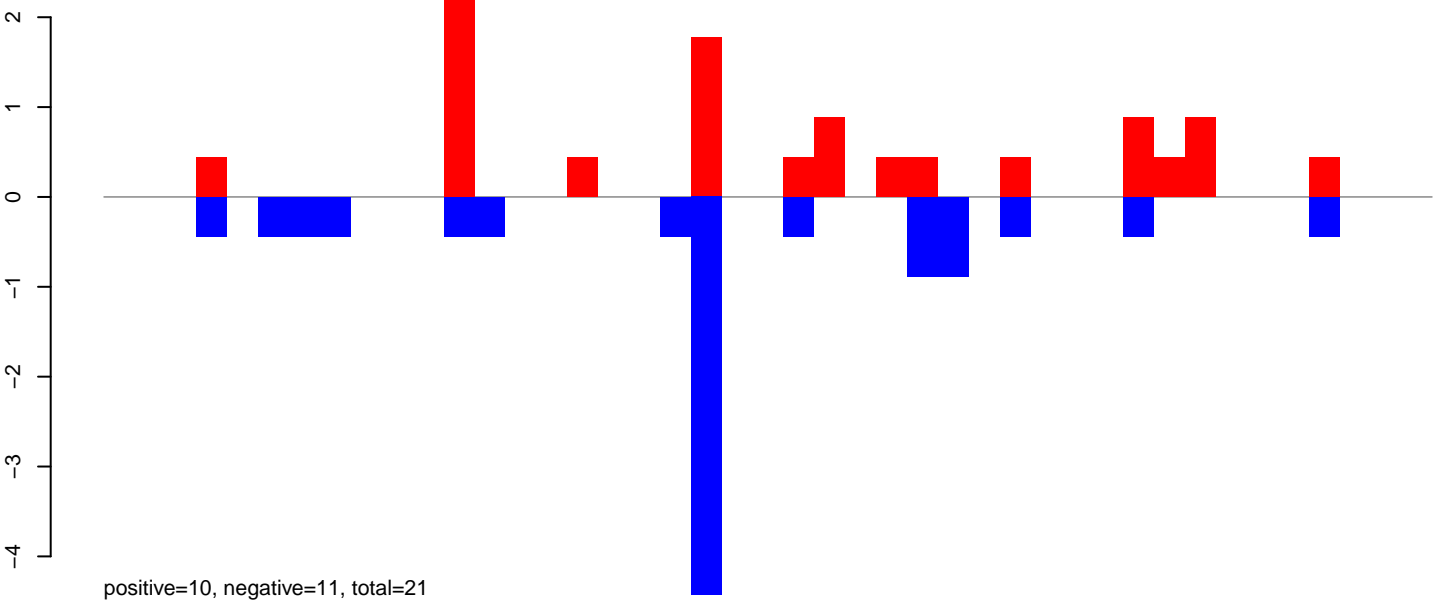
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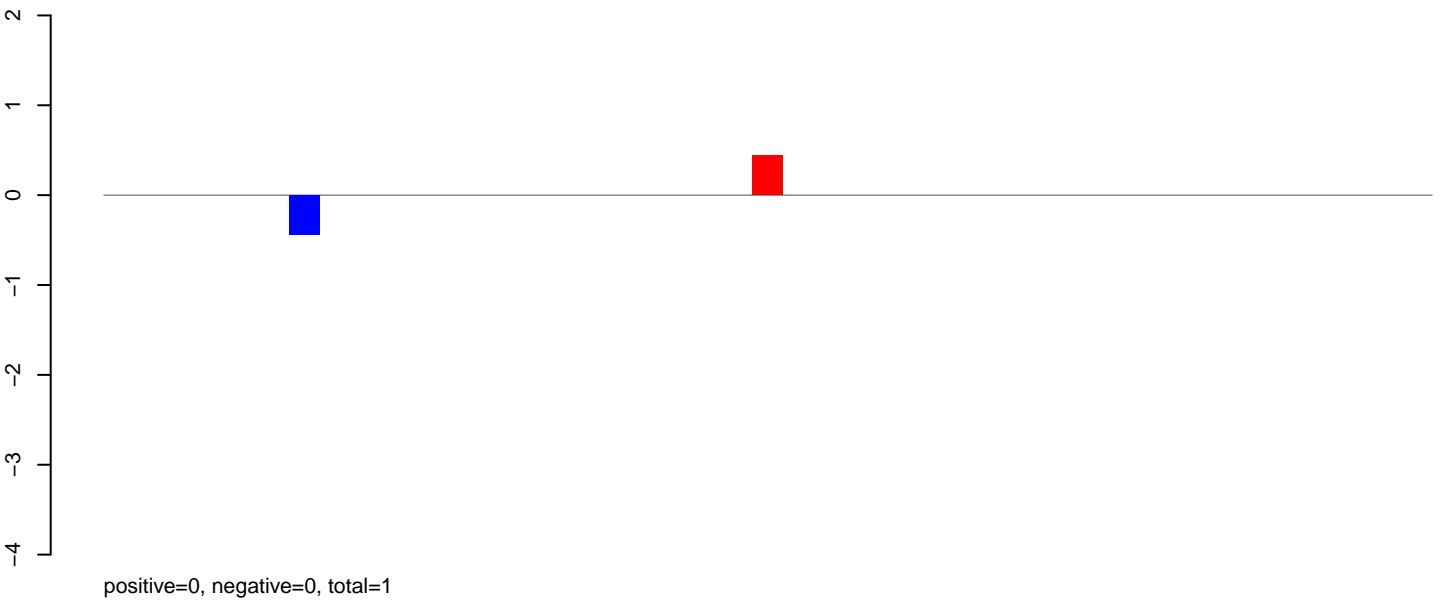
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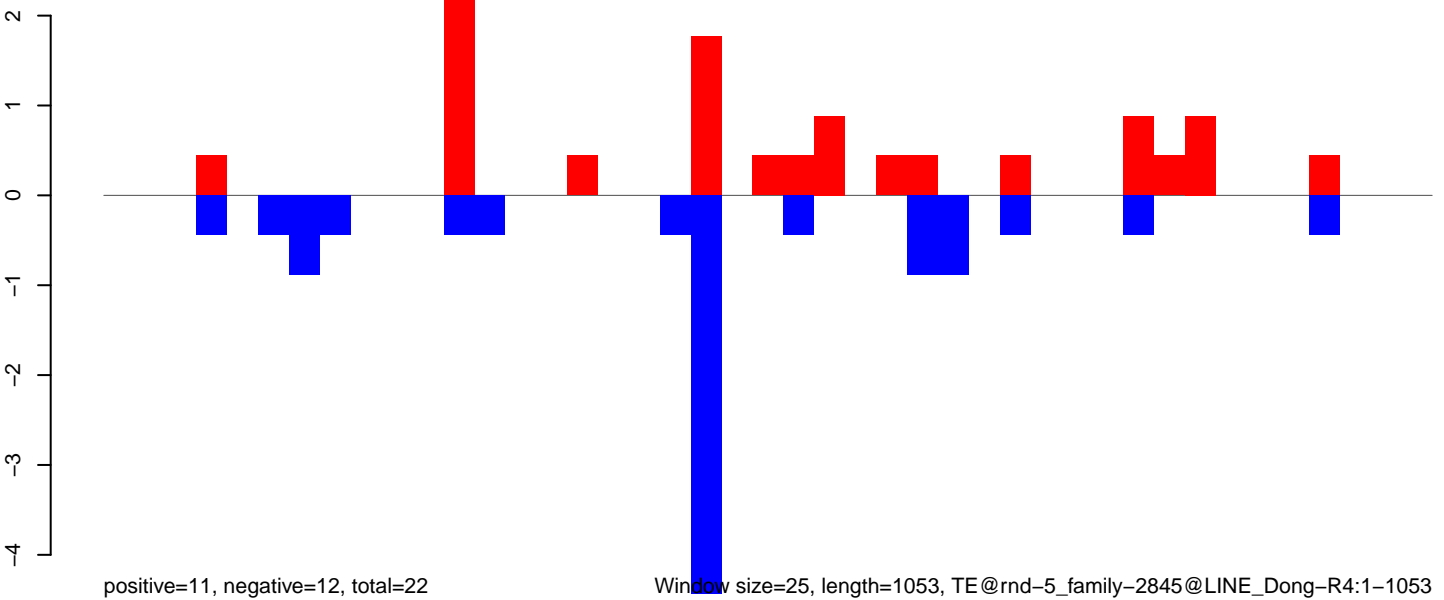
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

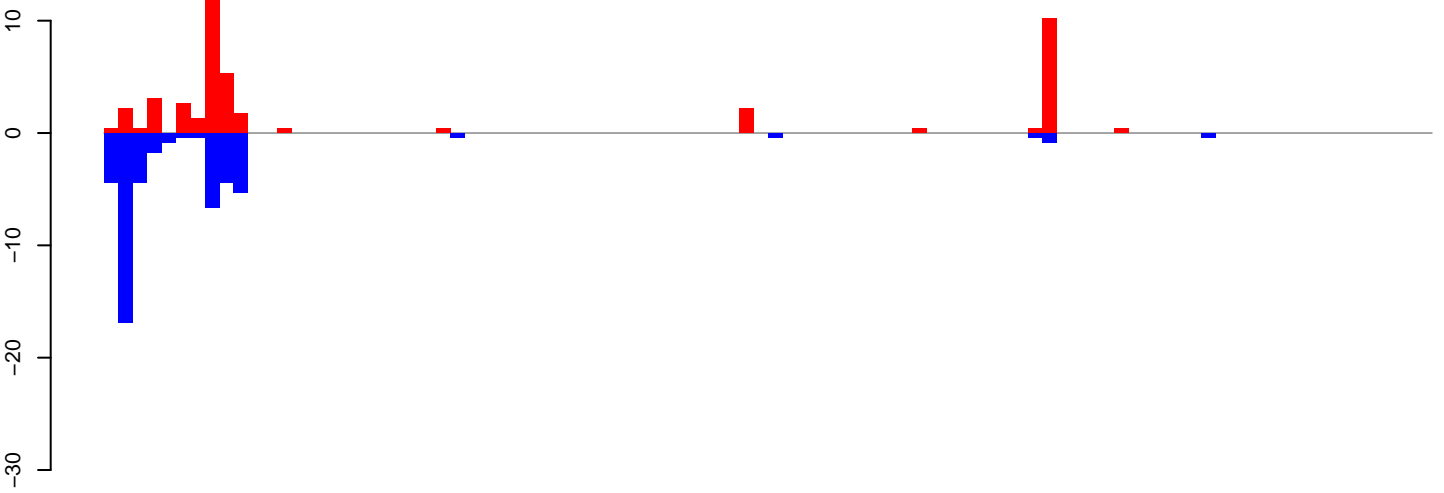


AeAlbo_U44_CHIKV_AZT_3dpi.rep



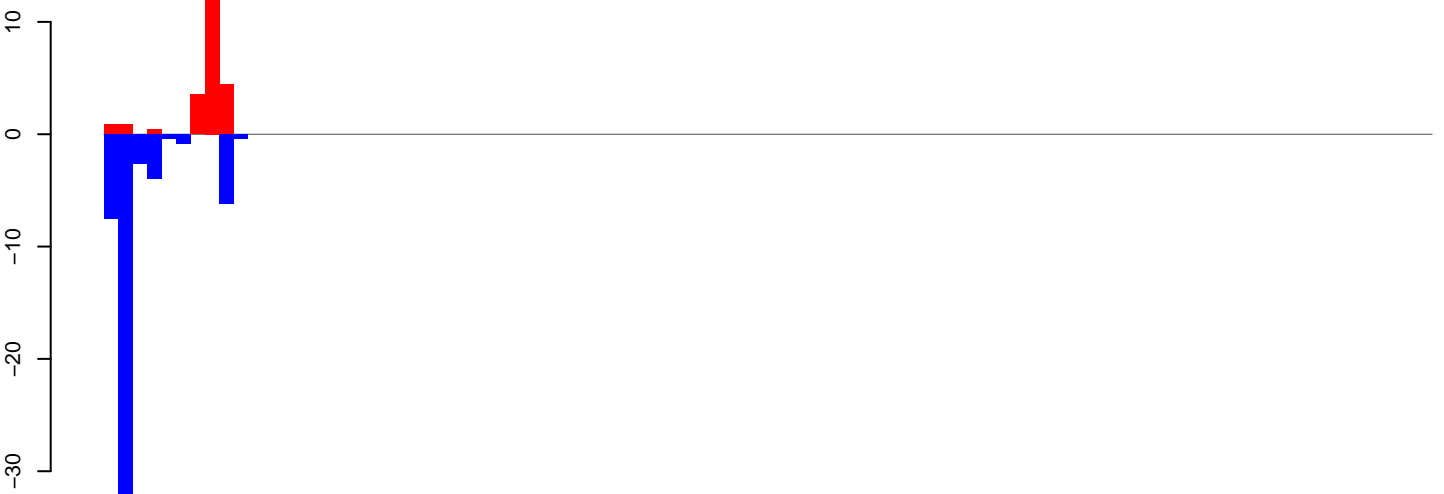
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AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



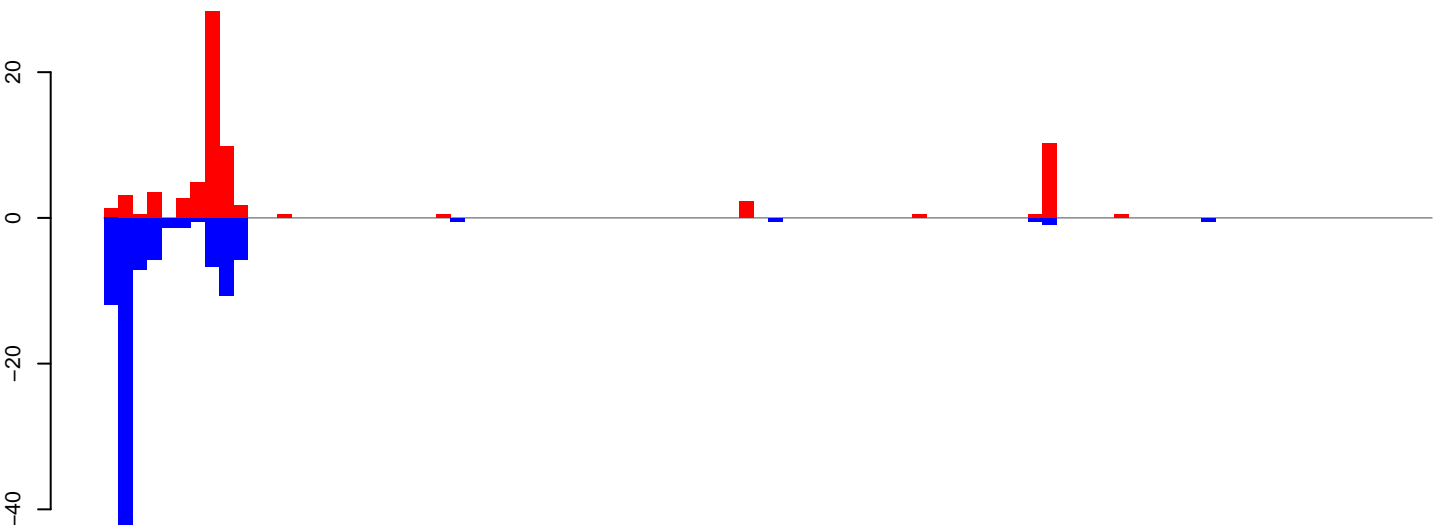
positive=48, negative=48, total=97

AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



positive=22, negative=59, total=81

AeAlbo_U44_CHIKV_AZT_3dpi.rep

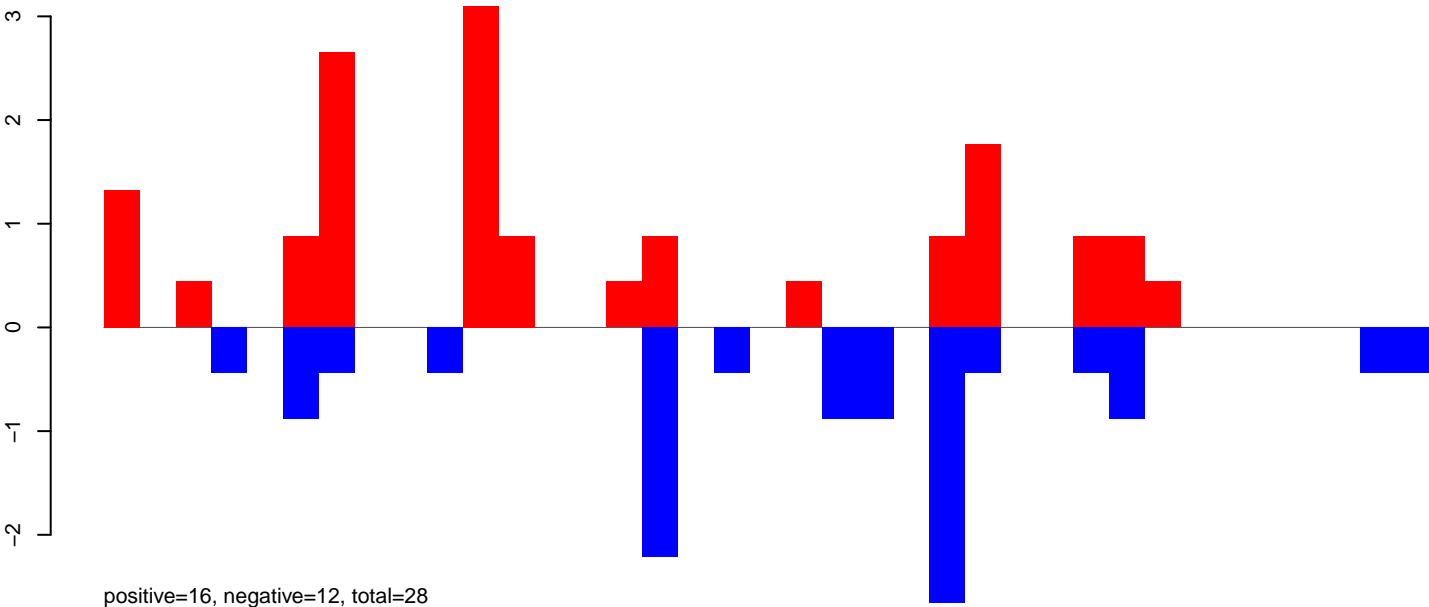


positive=70, negative=107, total=178

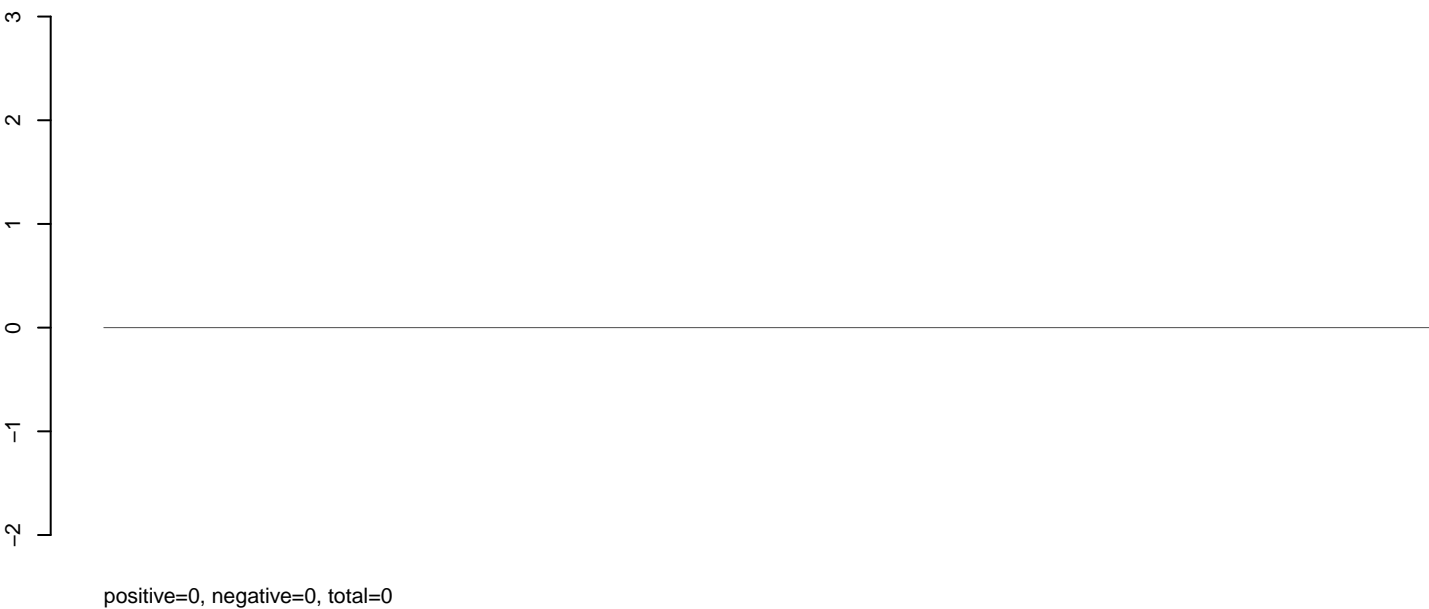
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0 500 1000 1500 2000

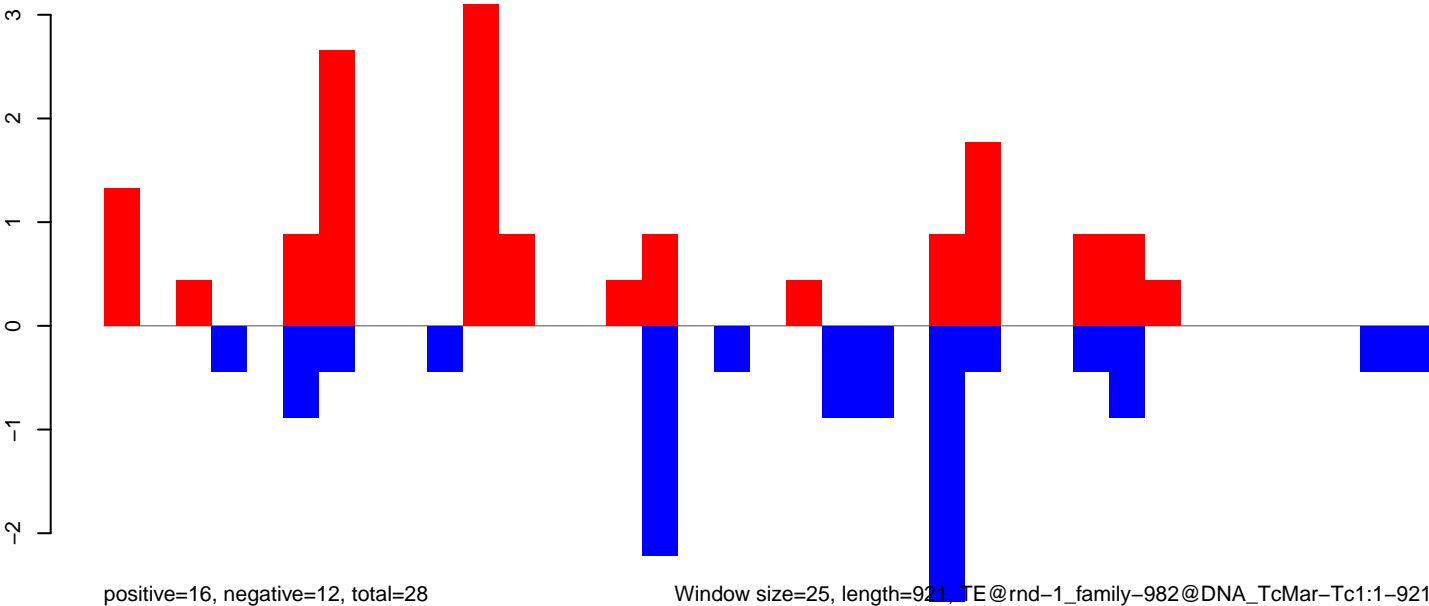
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

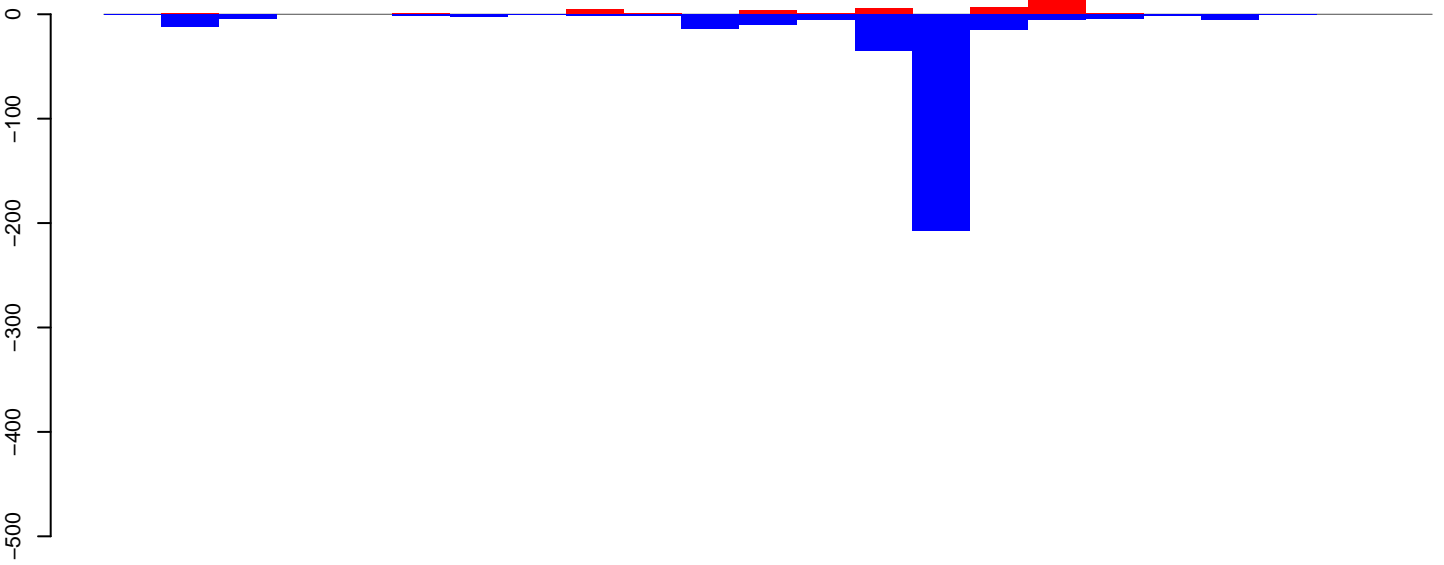


AeAlbo_U44_CHIKV_AZT_3dpi.rep



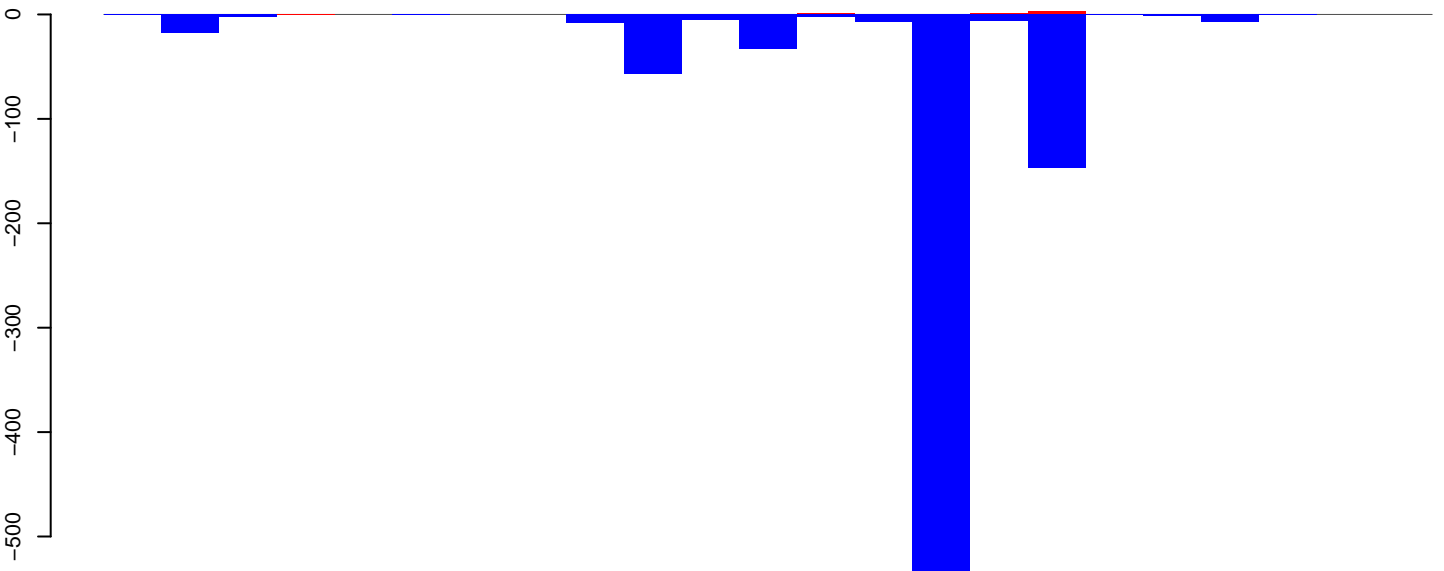
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AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



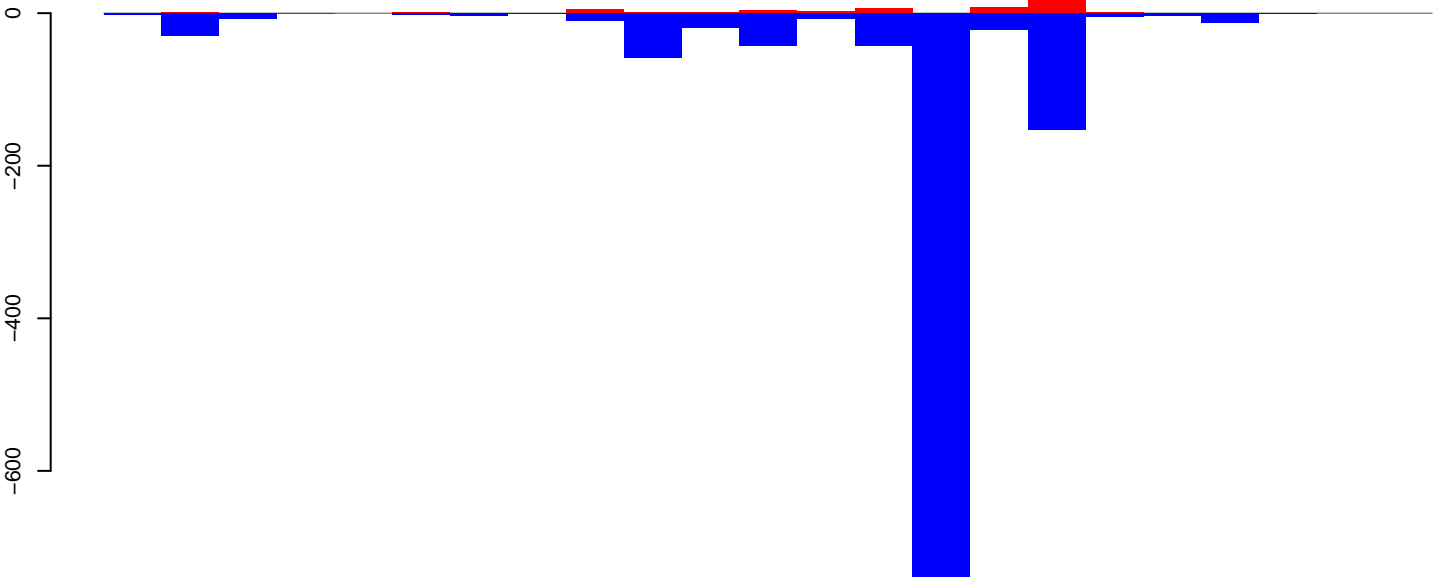
positive=40, negative=329, total=369

AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



positive=7, negative=856, total=863

AeAlbo_U44_CHIKV_AZT_3dpi.rep

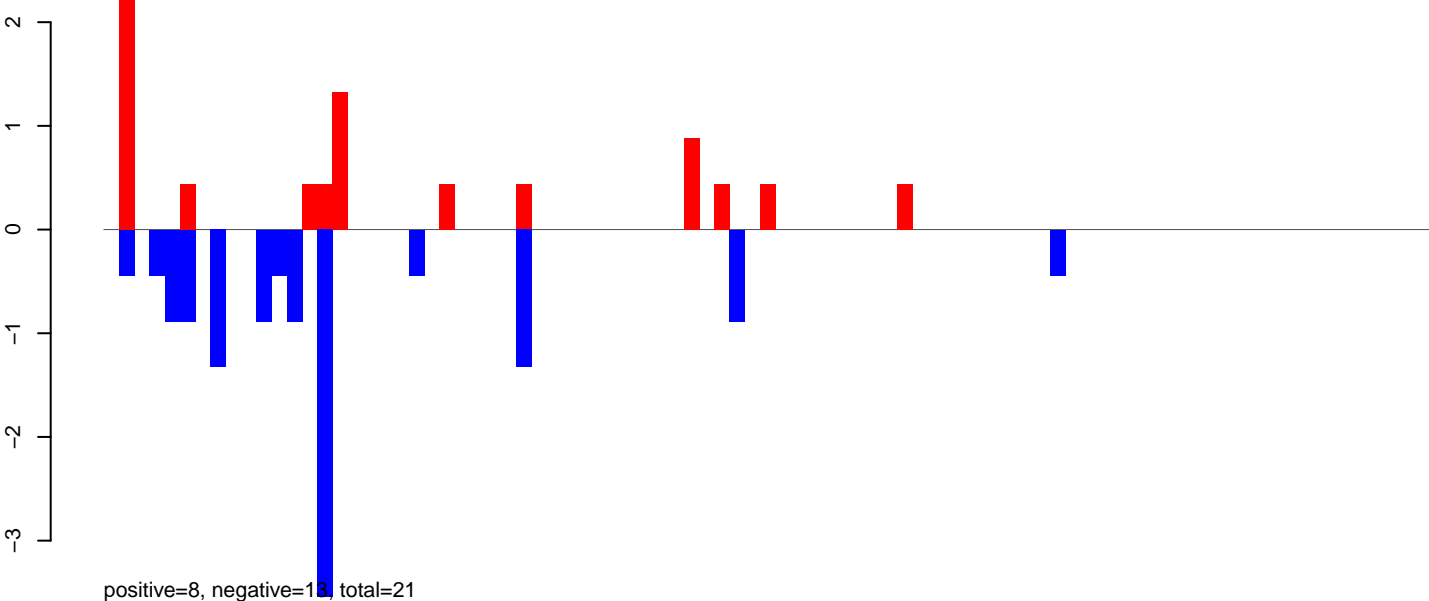


positive=47, negative=1185, total=1232

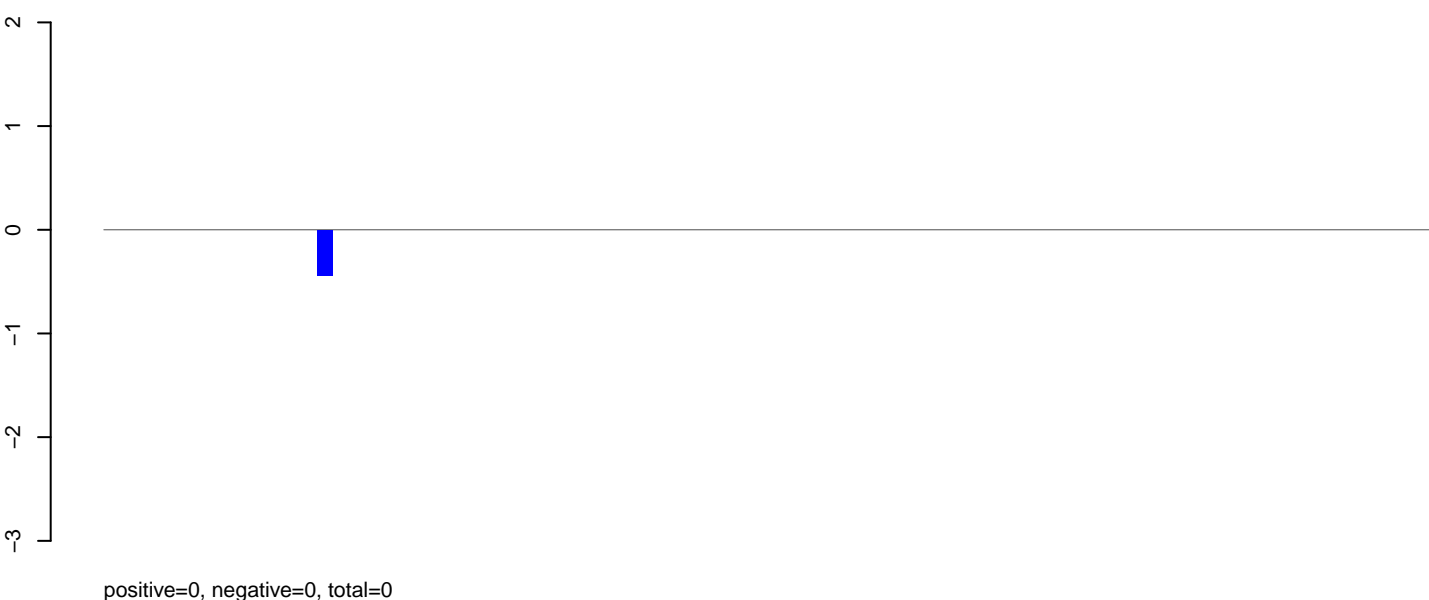
Window size=25, length=555, TE@rnd-1_family-506@LINE_R1:1-555

100 200 300 400 500 600

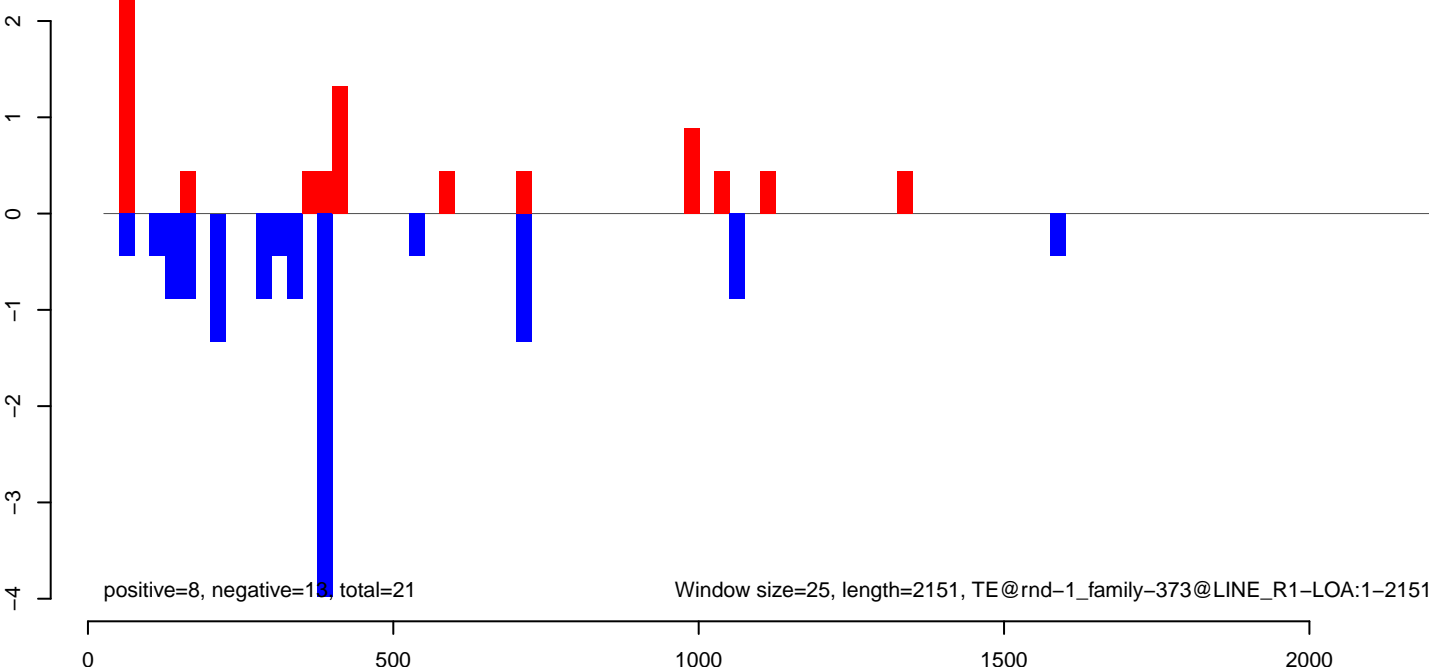
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



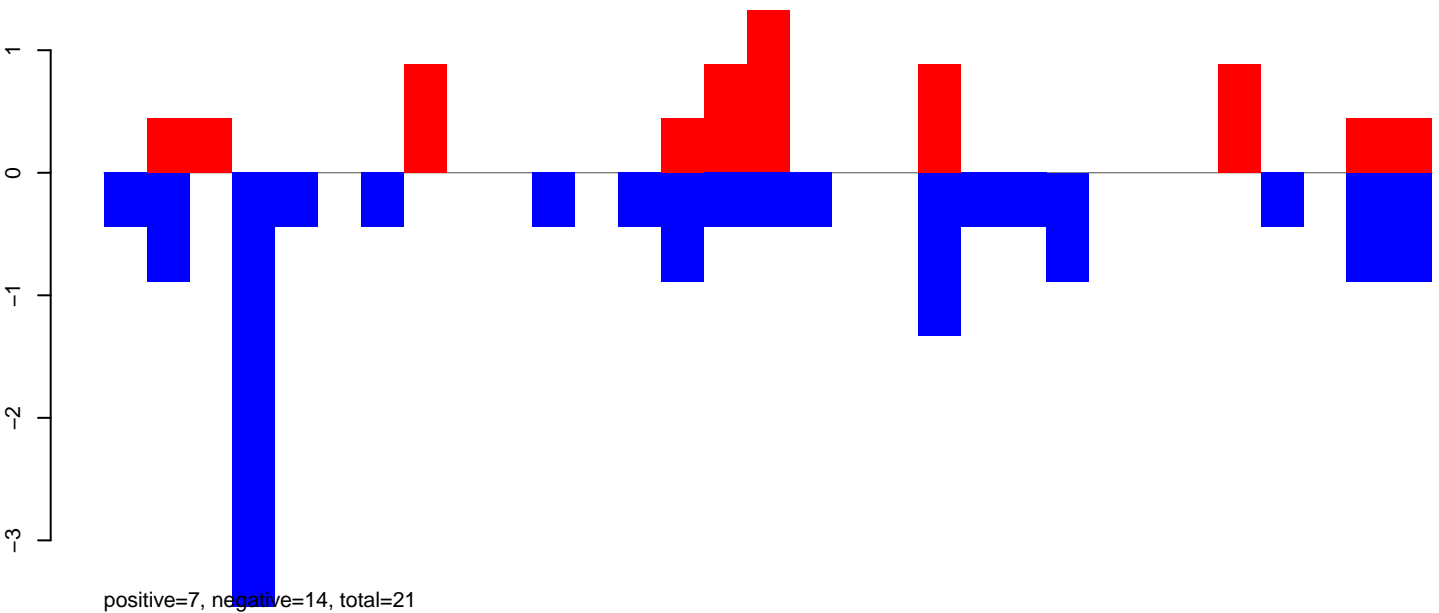
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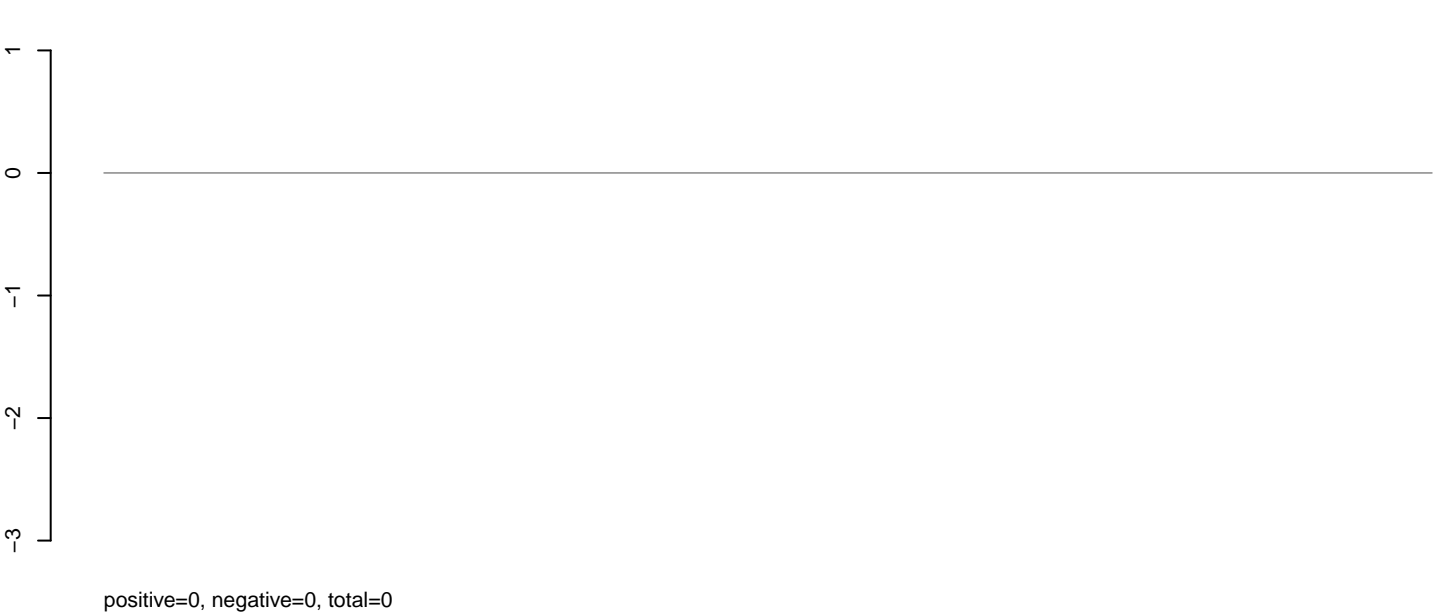
AeAlbo_U44_CHIKV_AZT_3dpi.rep



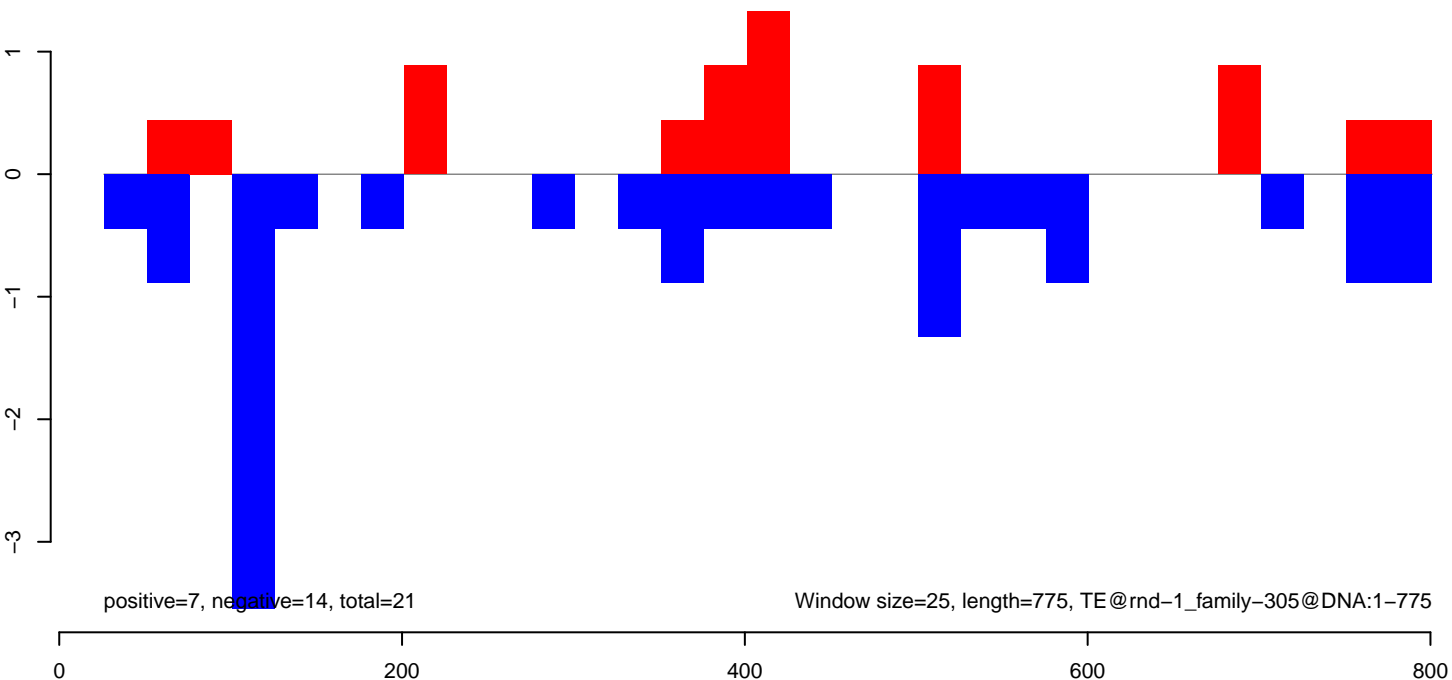
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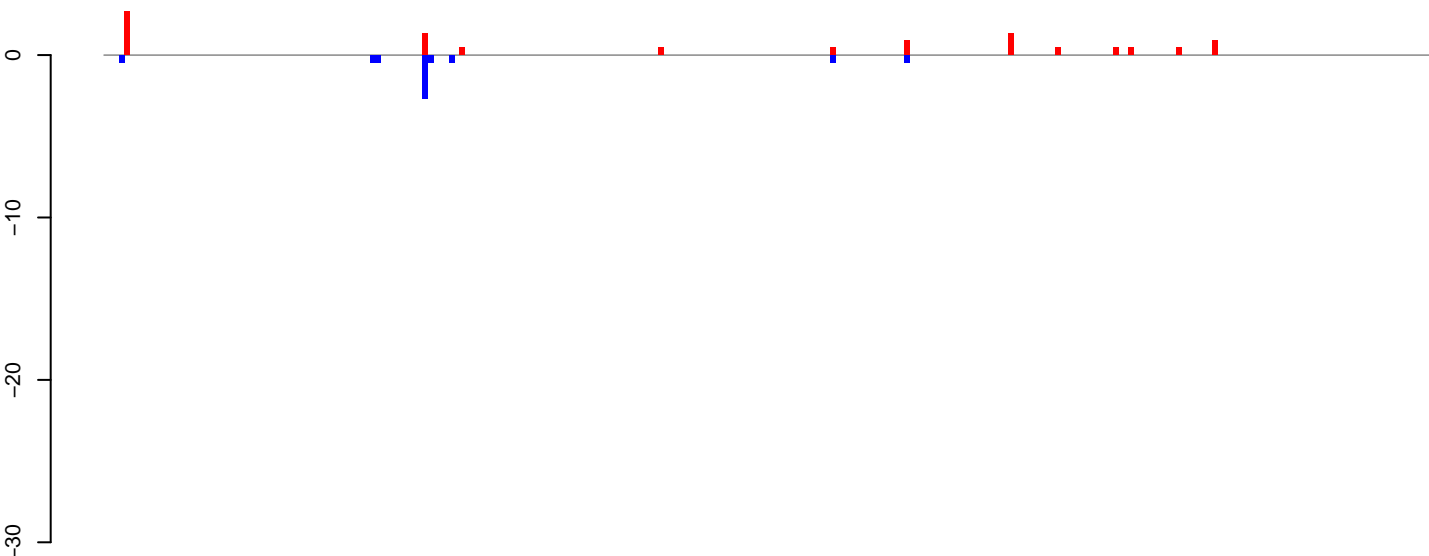
AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



AeAlbo_U44_CHIKV_AZT_3dpi.rep

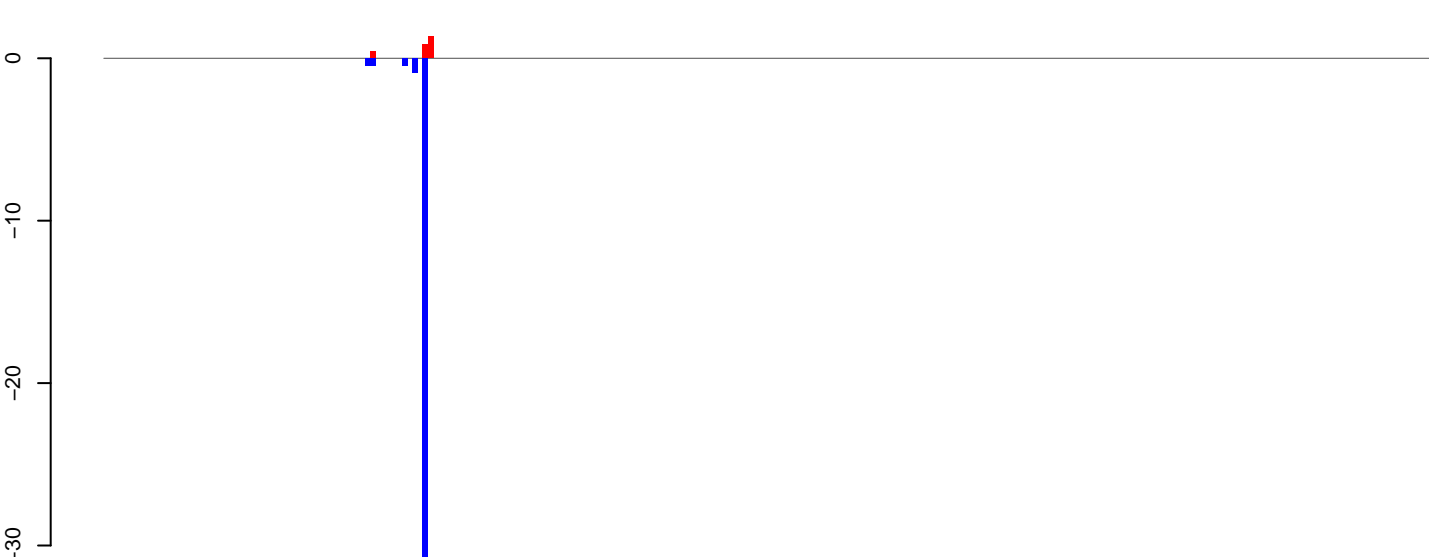


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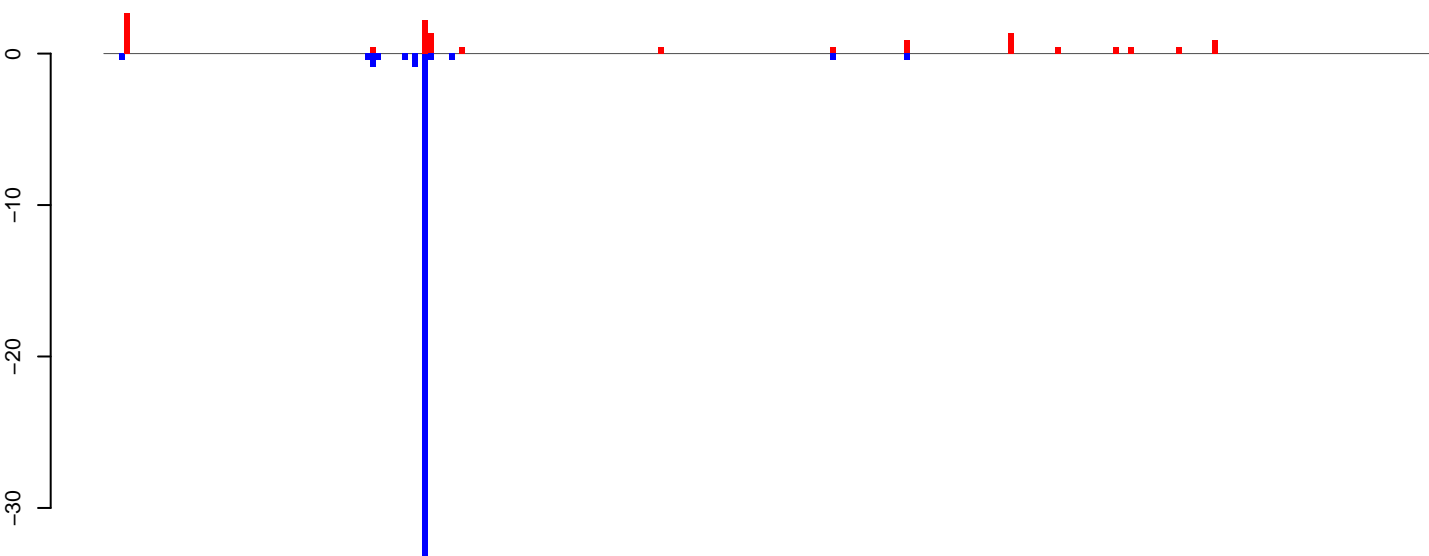
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



positive=3, negative=36, total=39

AeAlbo_U44_CHIKV_AZT_3dpi.rep

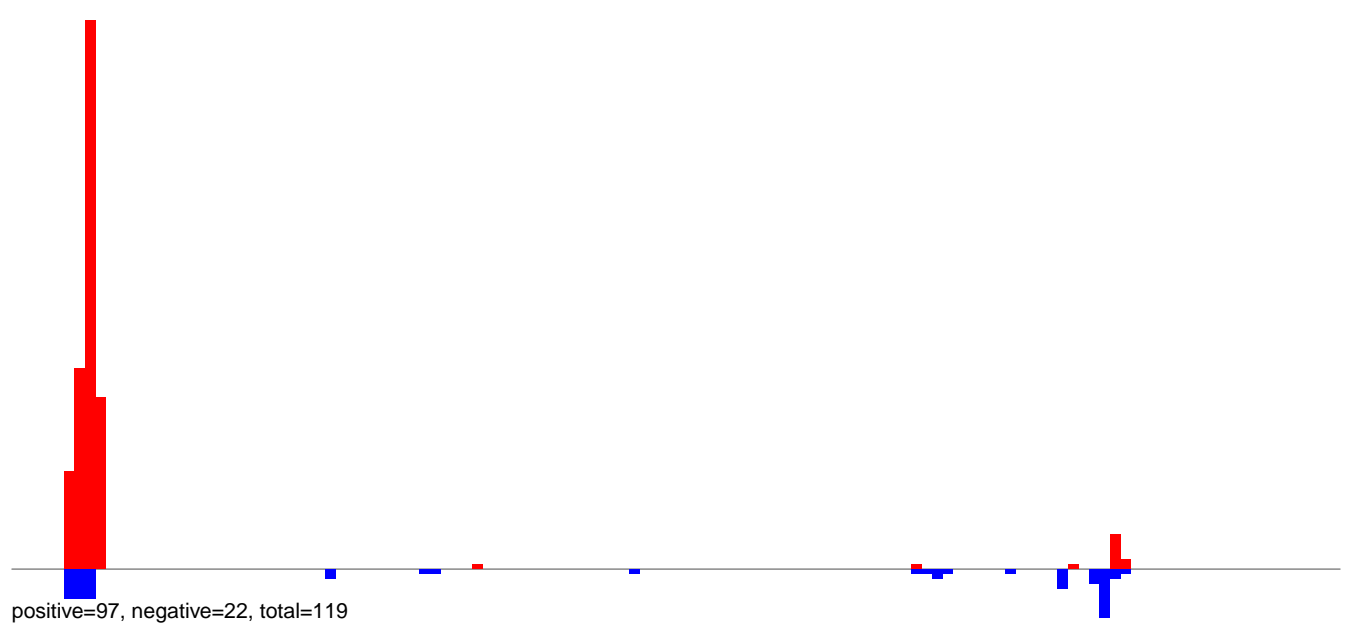


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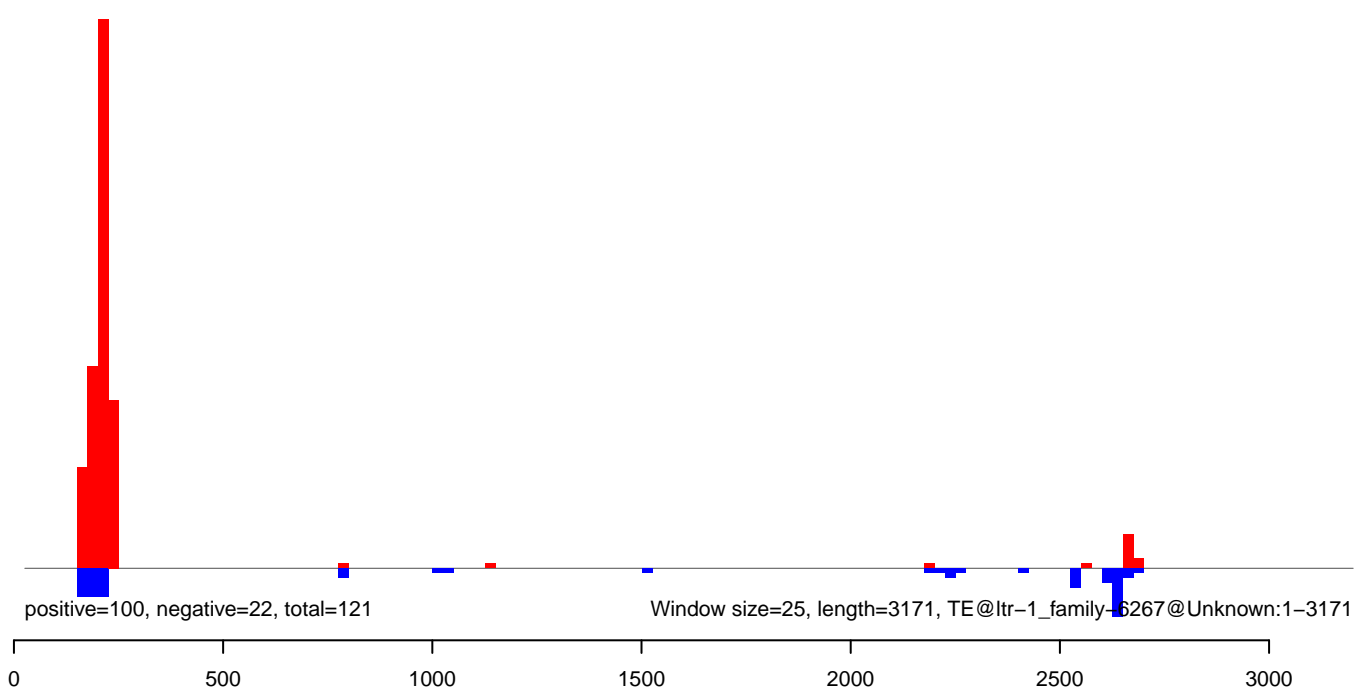
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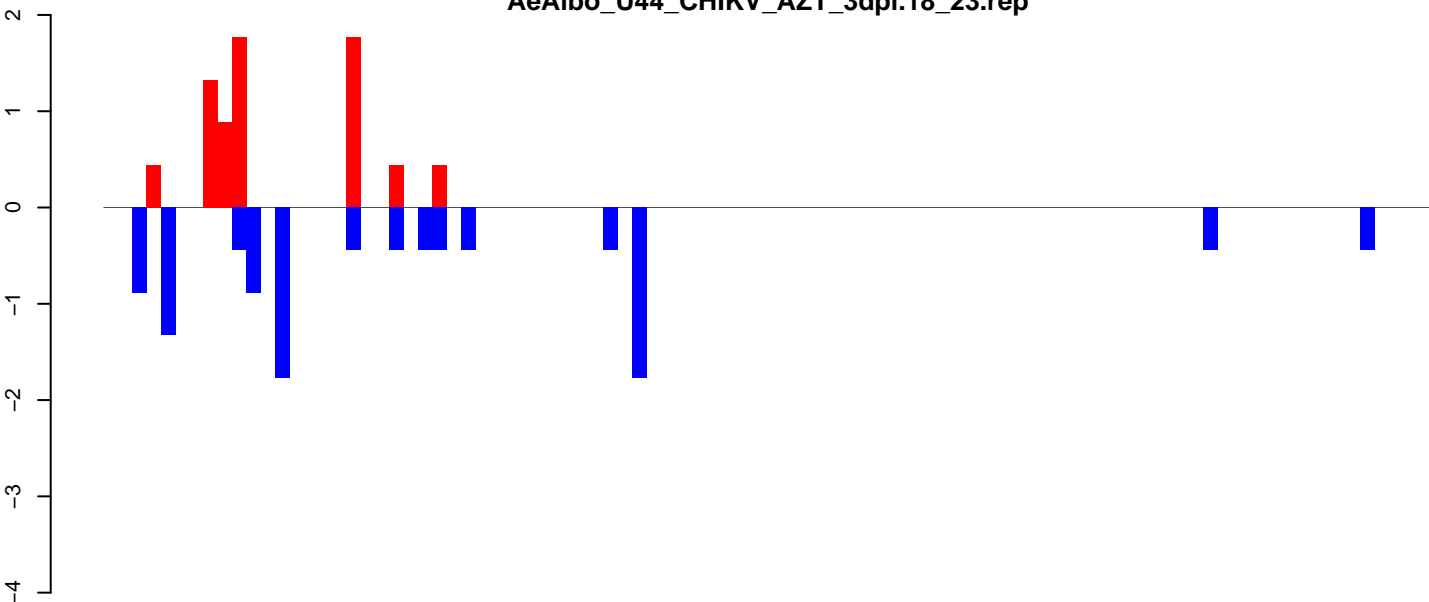
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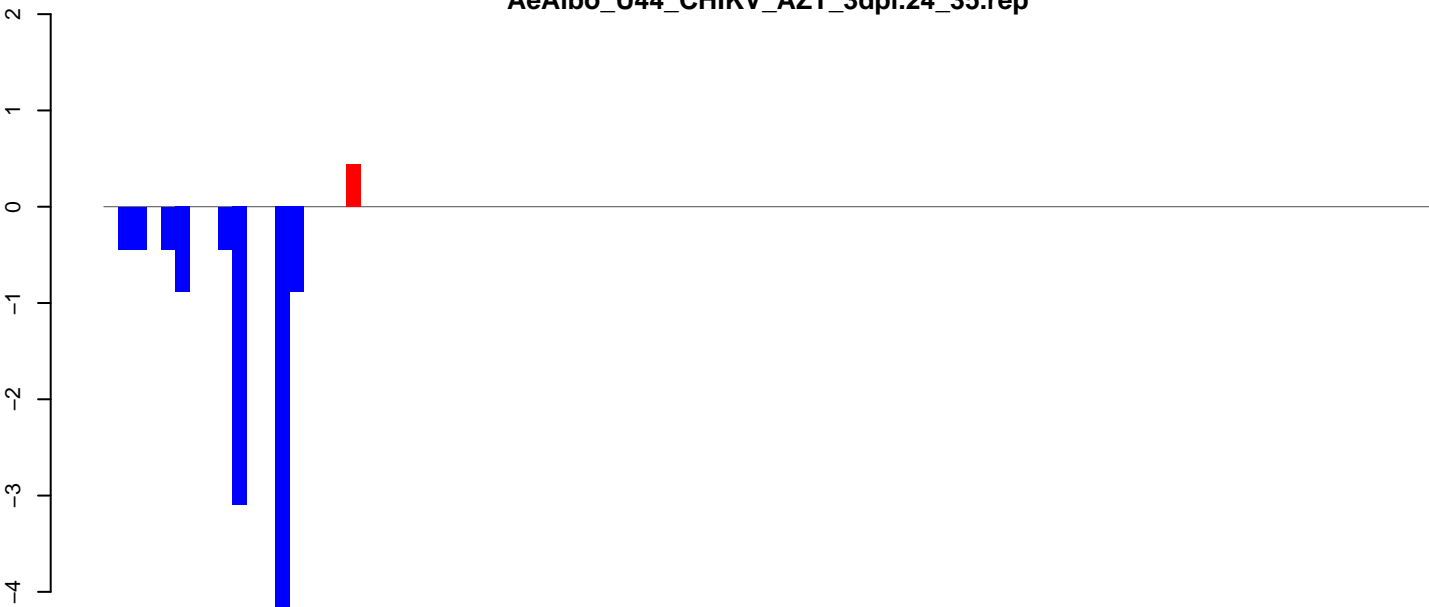
AeAlbo_U44_CHIKV_AZT_3dpi.rep



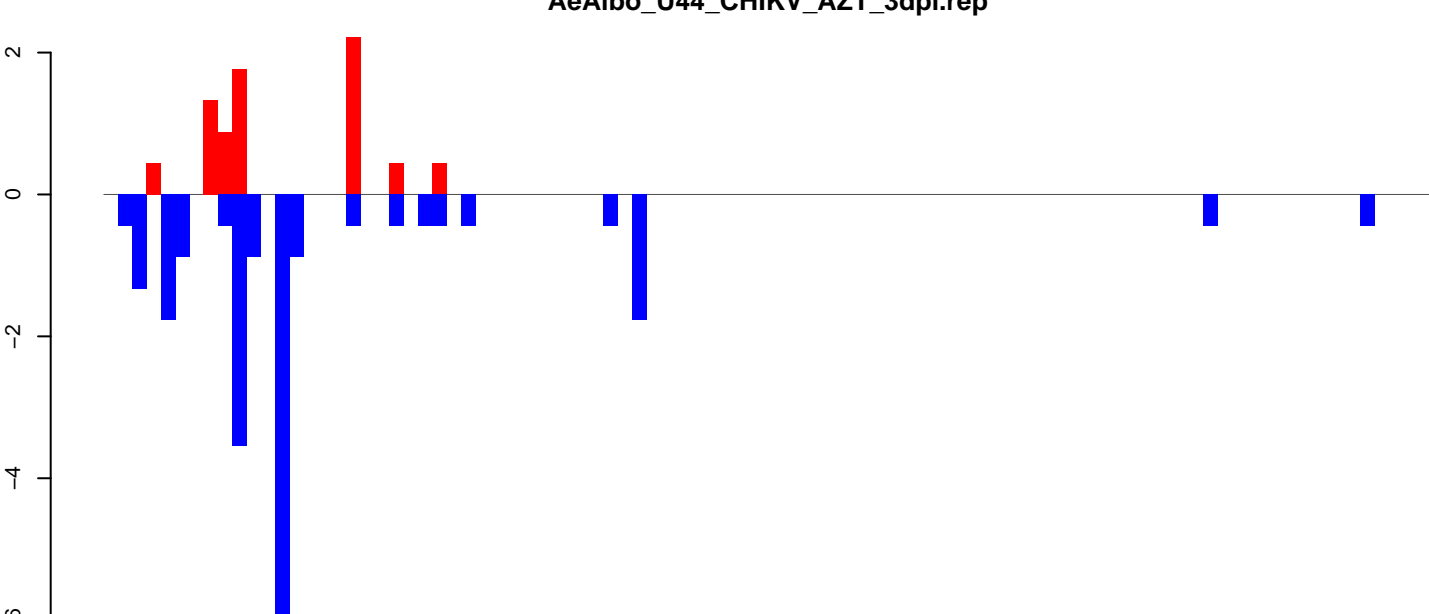
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

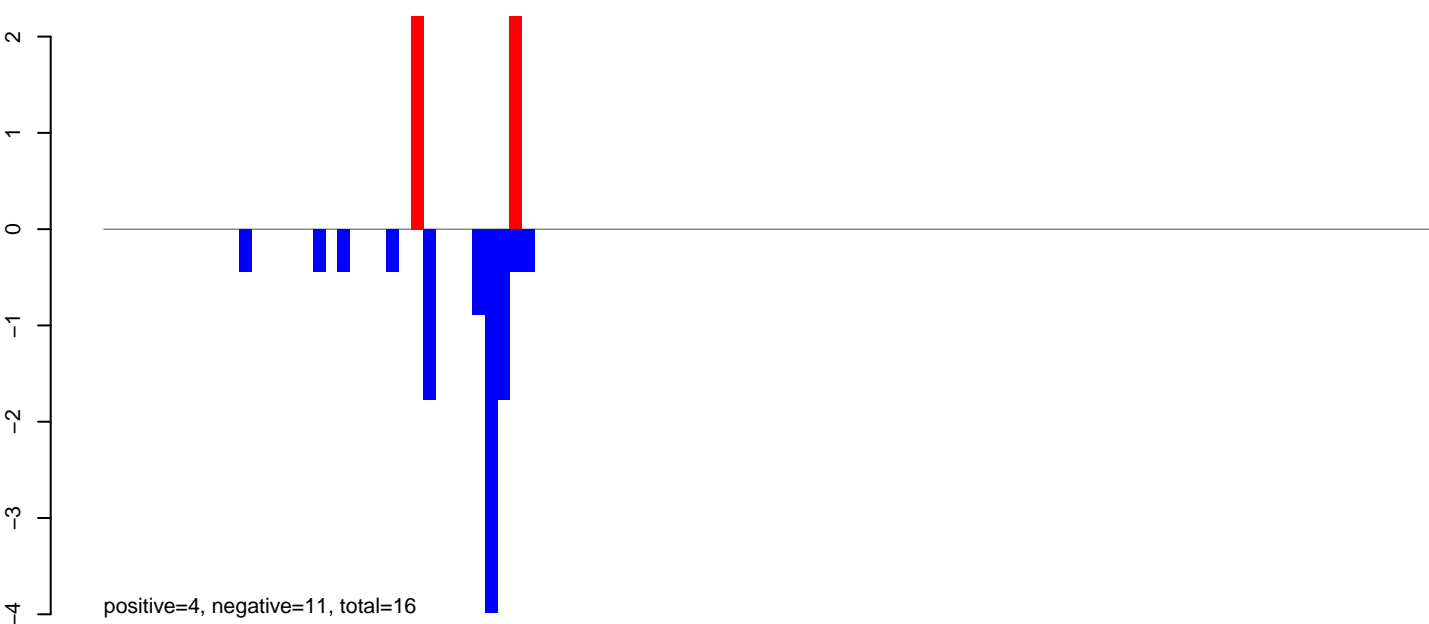


AeAlbo_U44_CHIKV_AZT_3dpi.rep

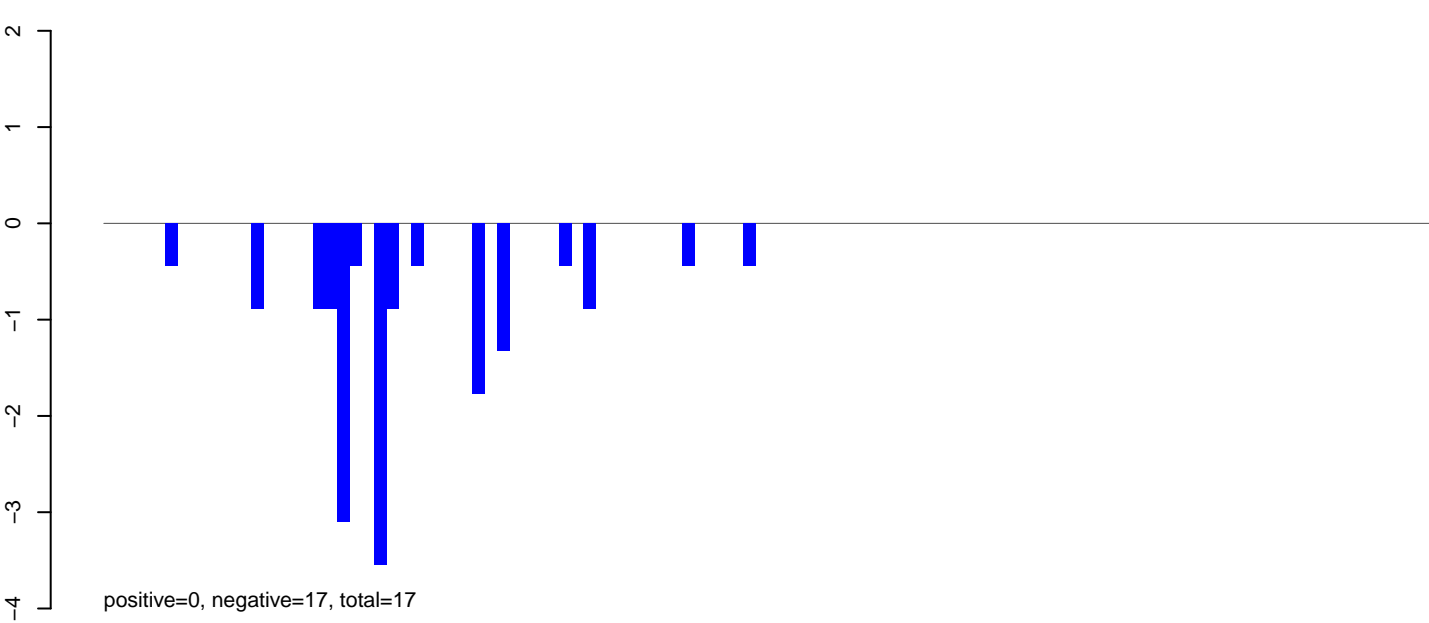


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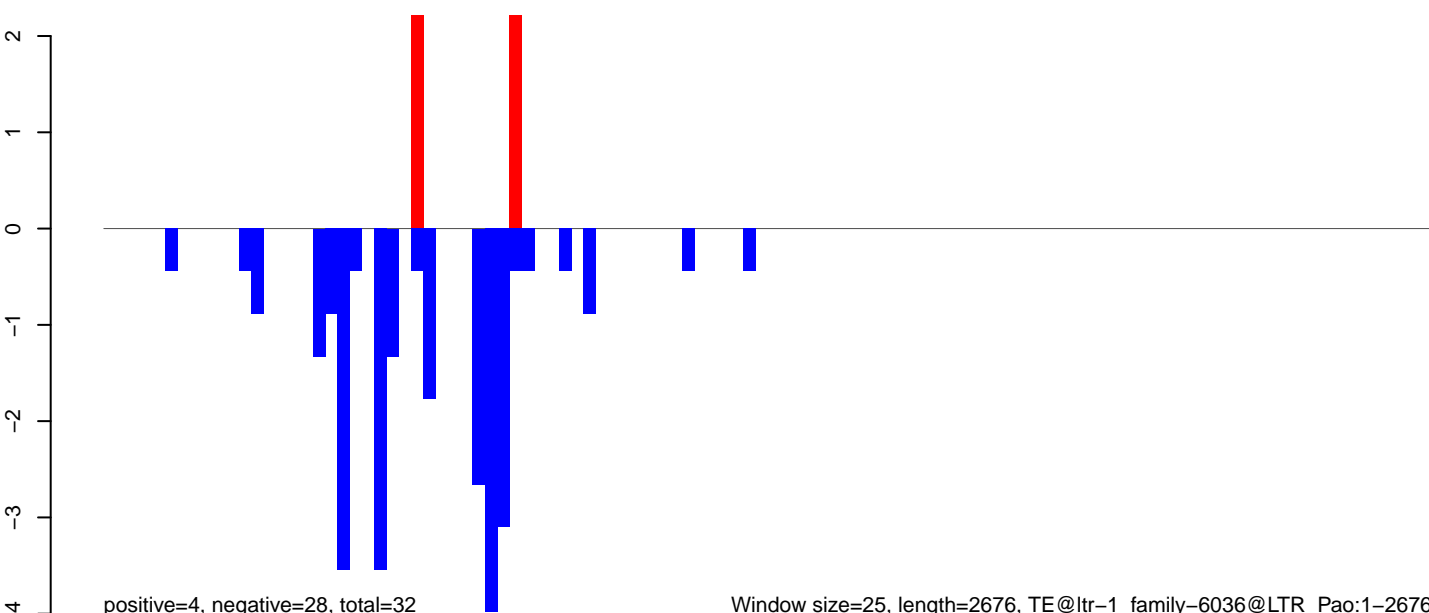
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



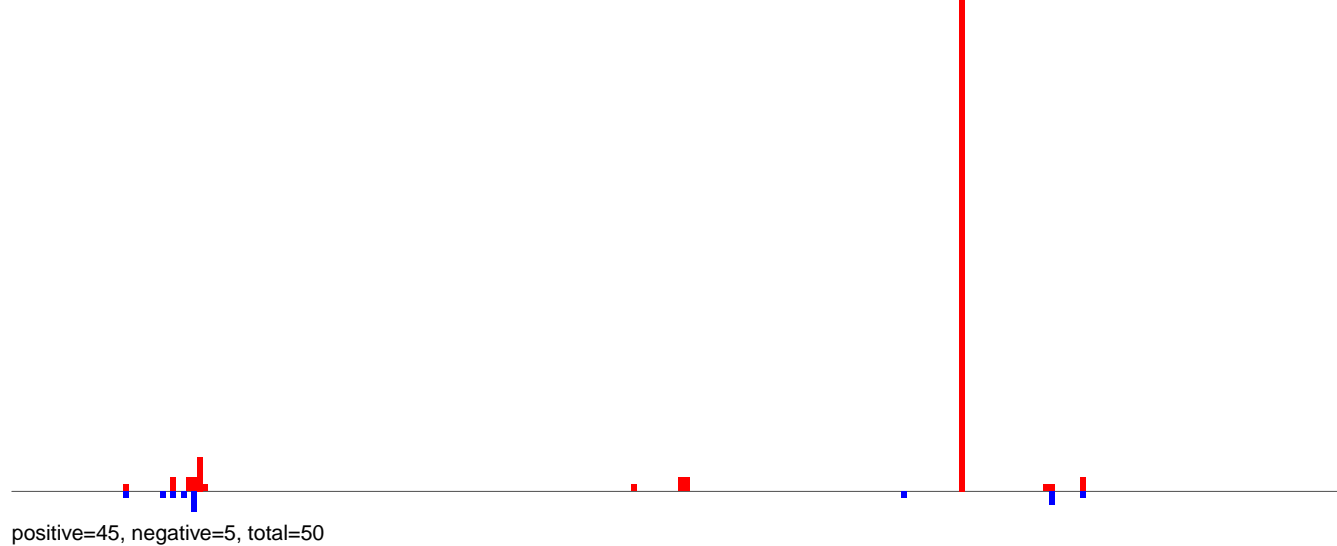
AeAlbo_U44_CHIKV_AZT_3dpi.rep



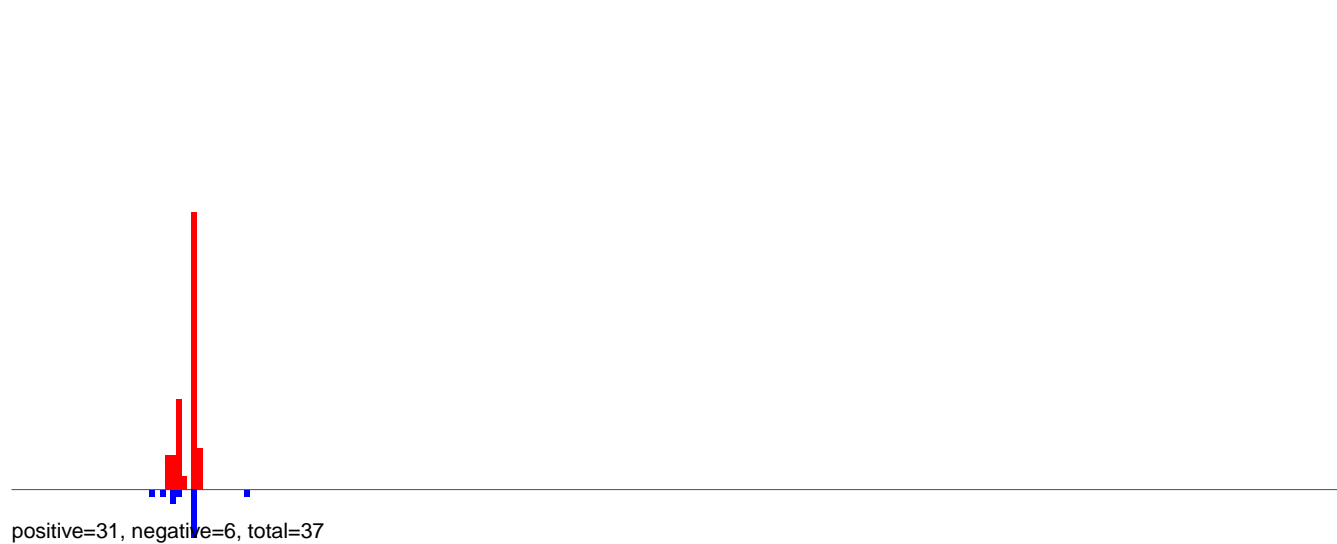
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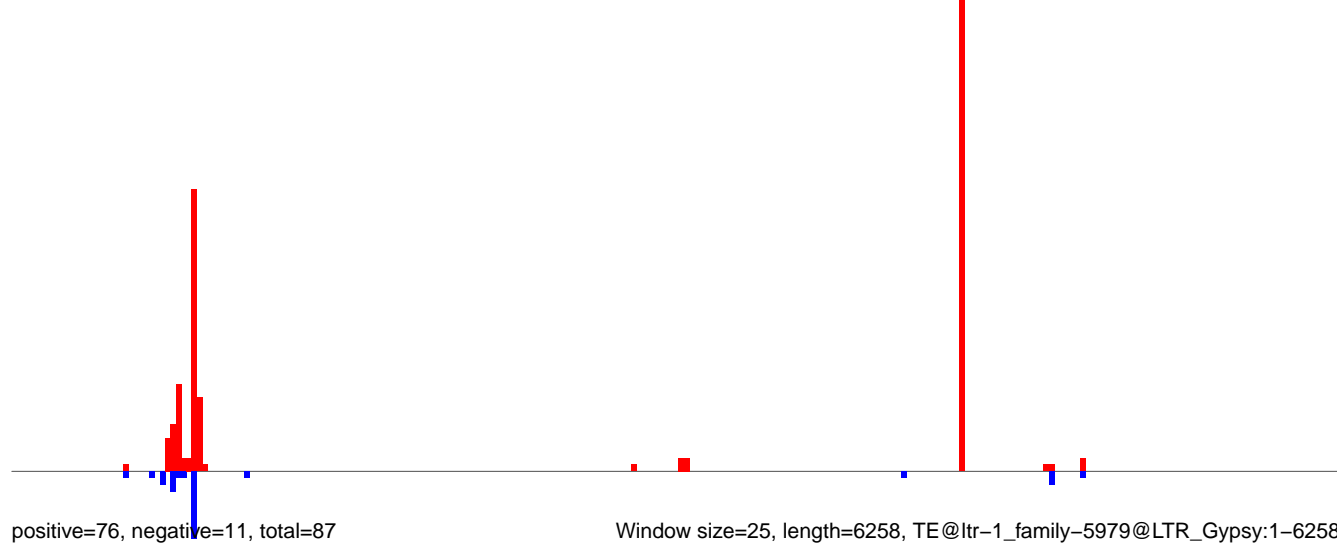
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



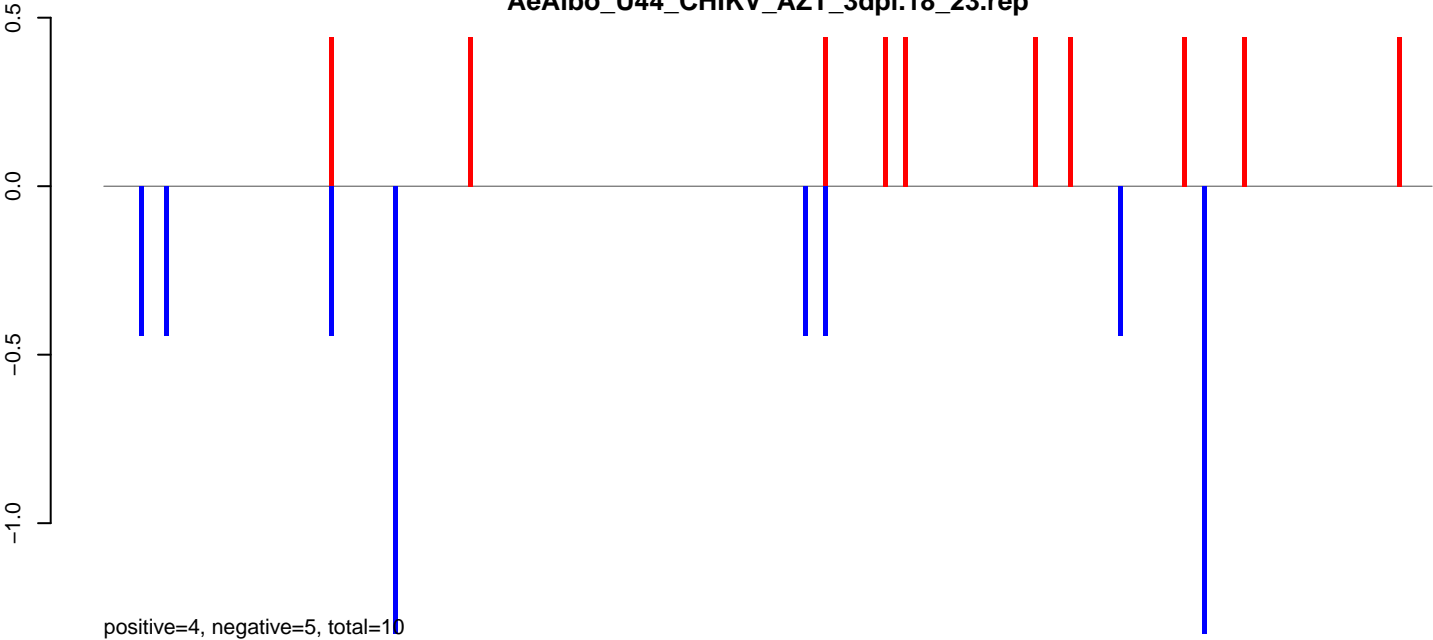
AeAlbo_U44_CHIKV_AZT_3dpi.rep



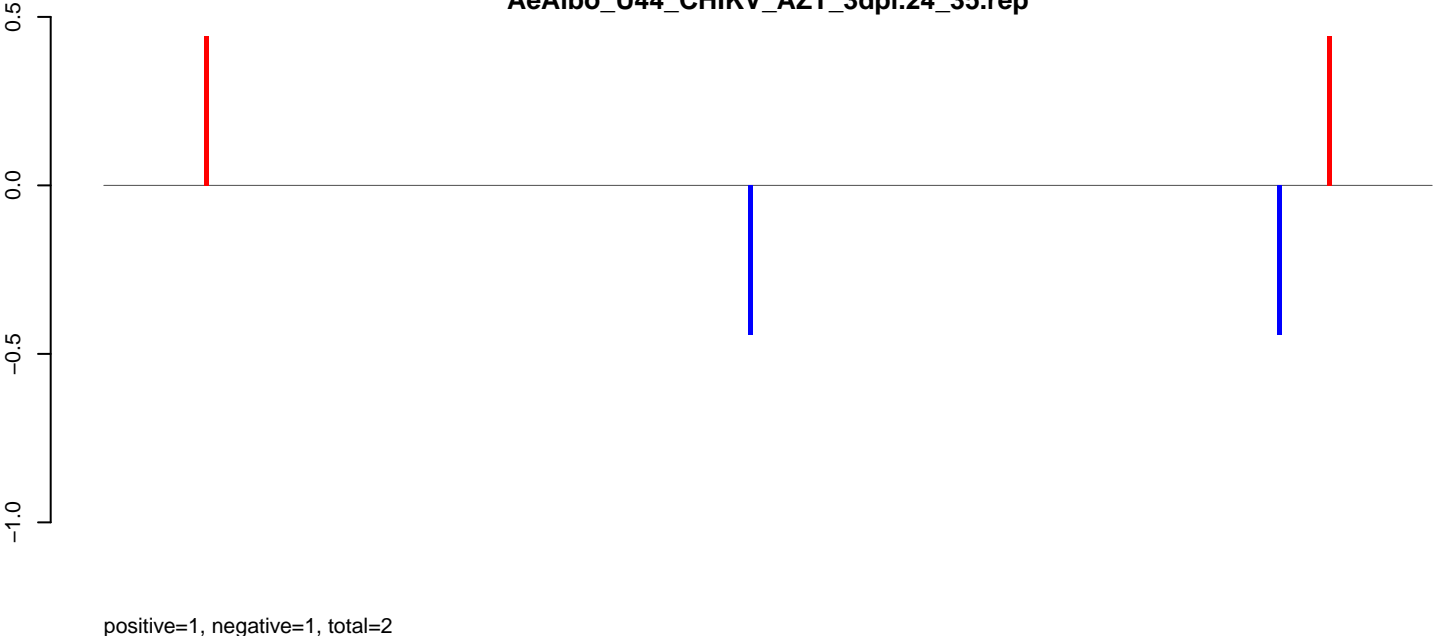
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0 1000 2000 3000 4000 5000 6000

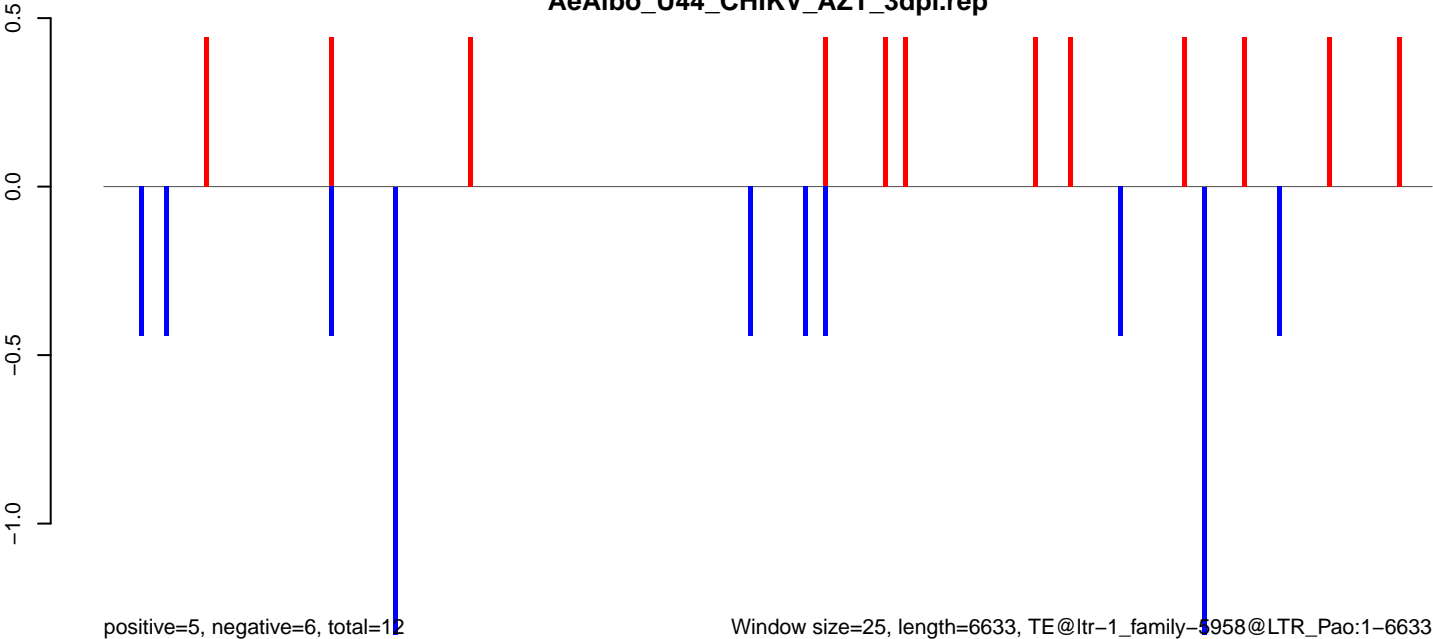
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



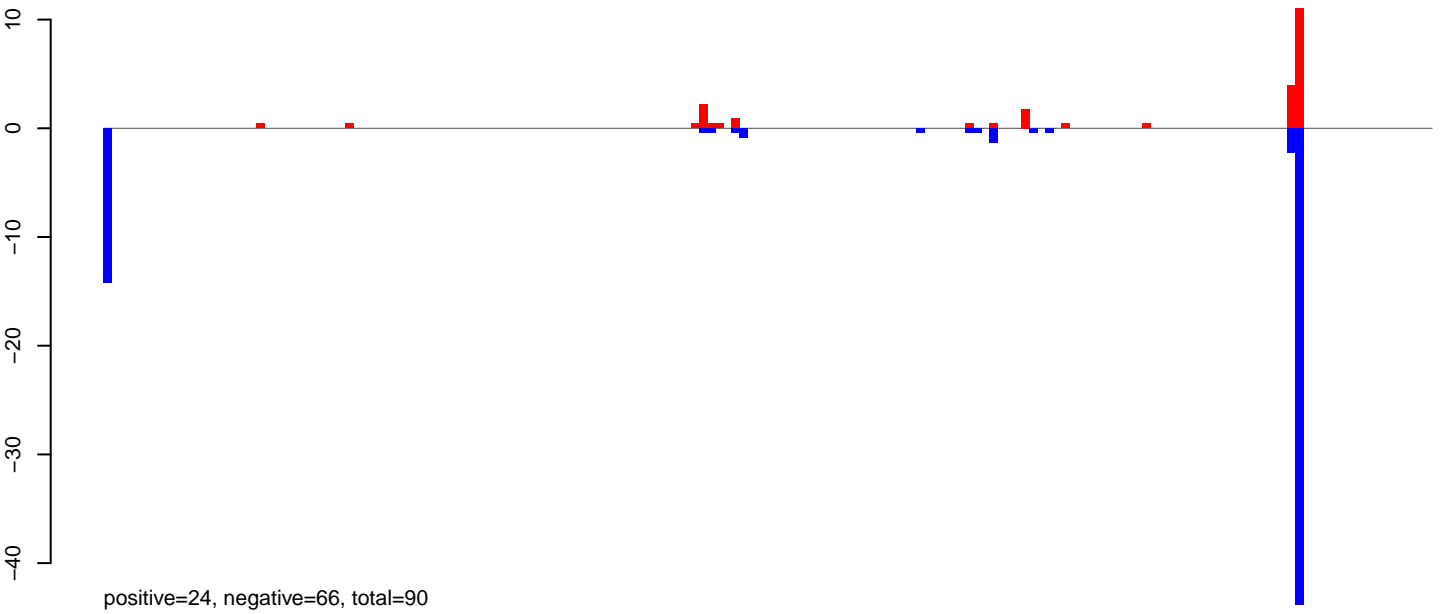
AeAlbo_U44_CHIKV_AZT_3dpi.rep



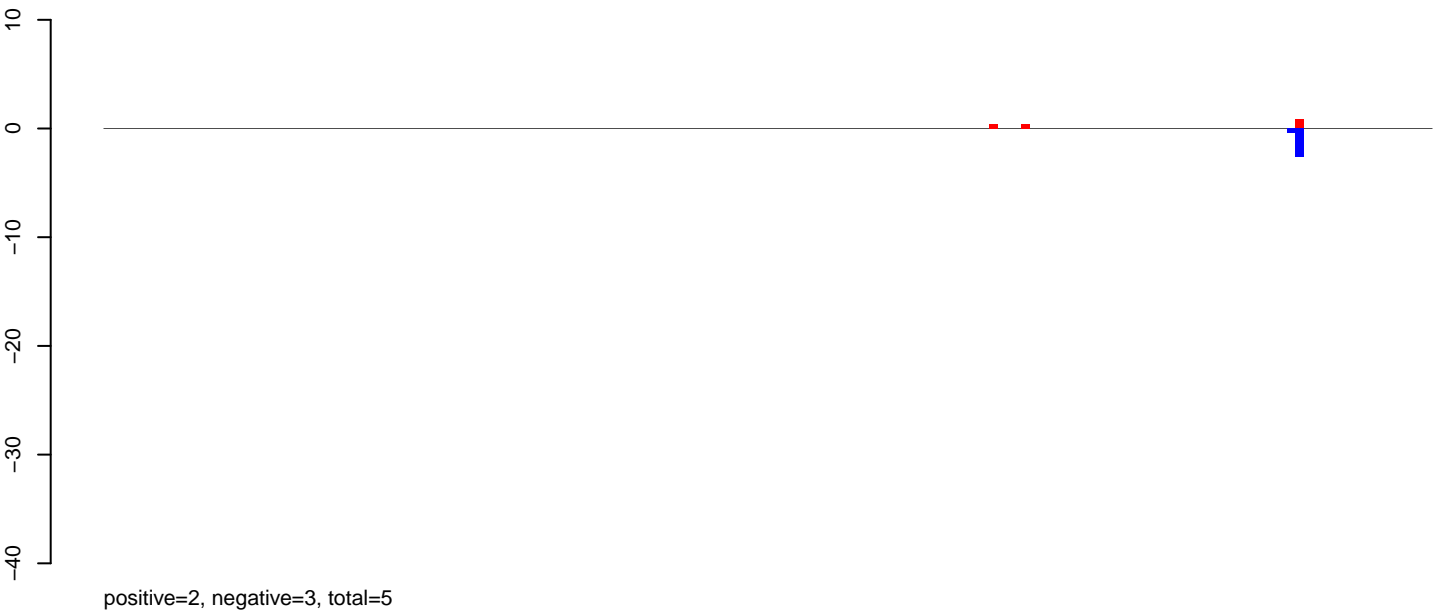
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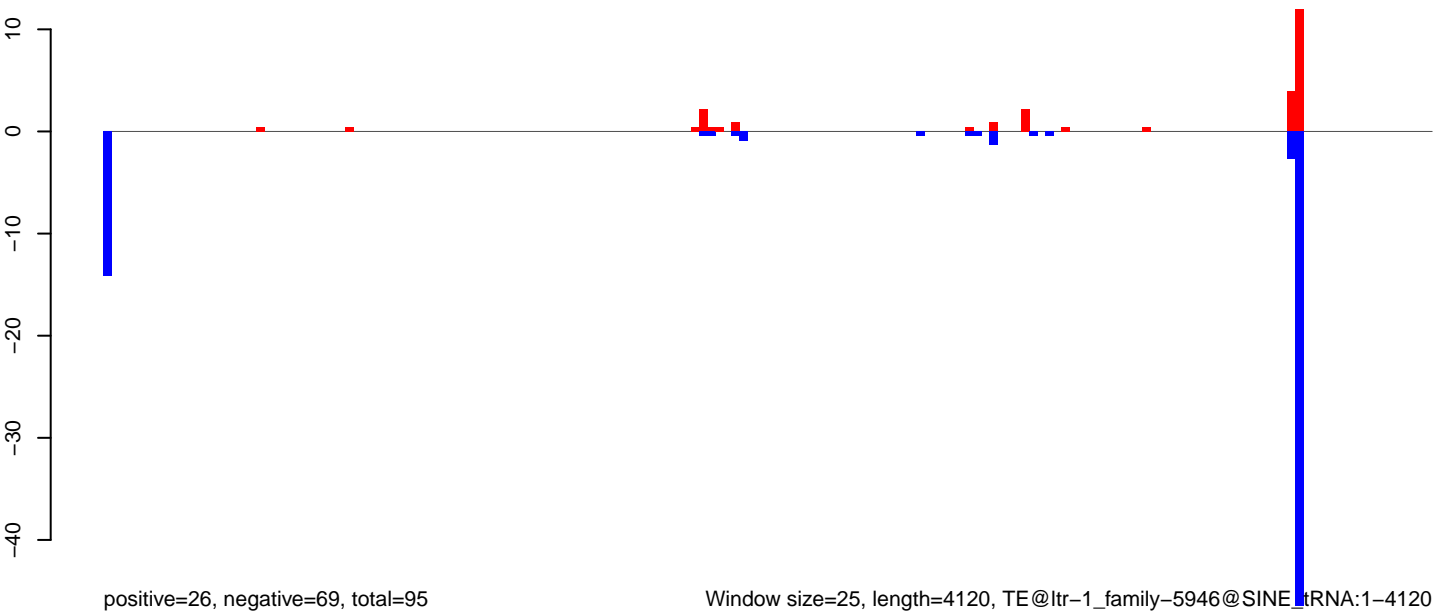
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



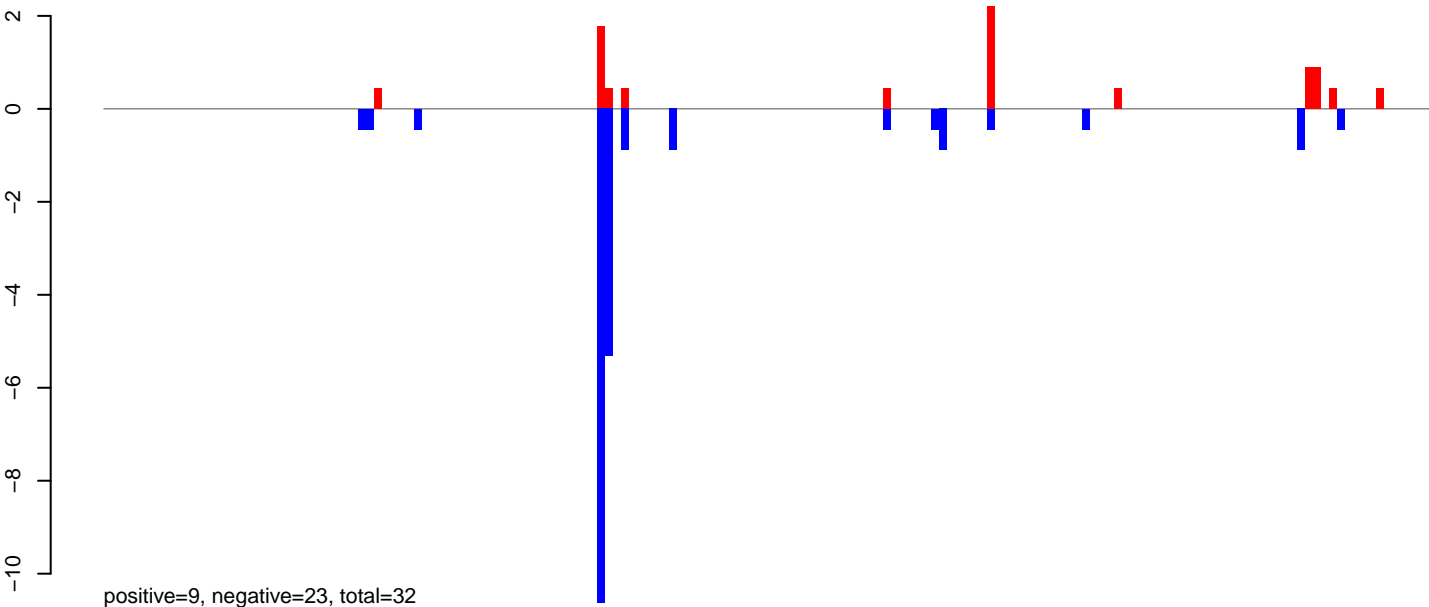
AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



AeAlbo_U44_CHIKV_AZT_3dpi.rep



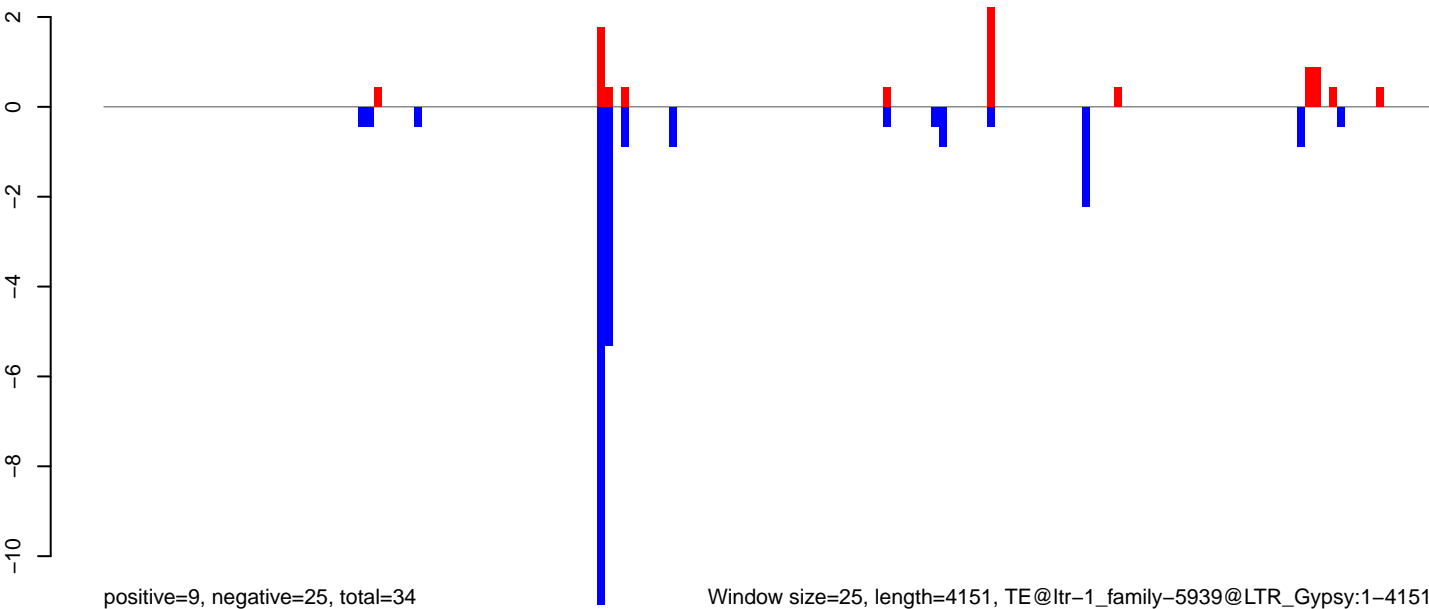
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

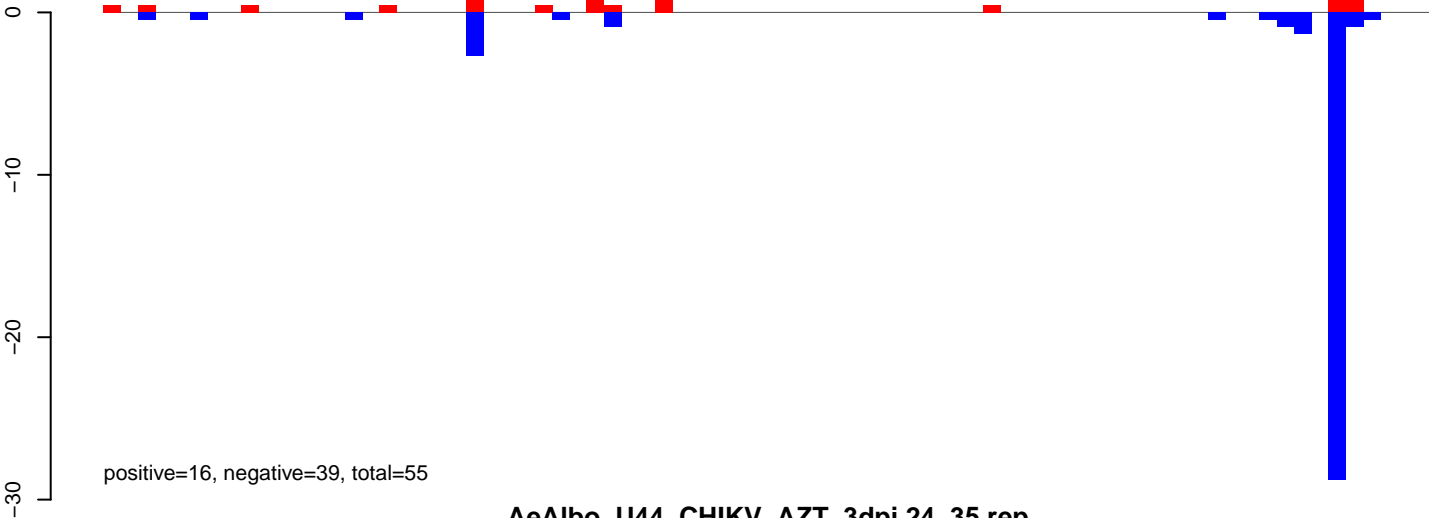


AeAlbo_U44_CHIKV_AZT_3dpi.rep

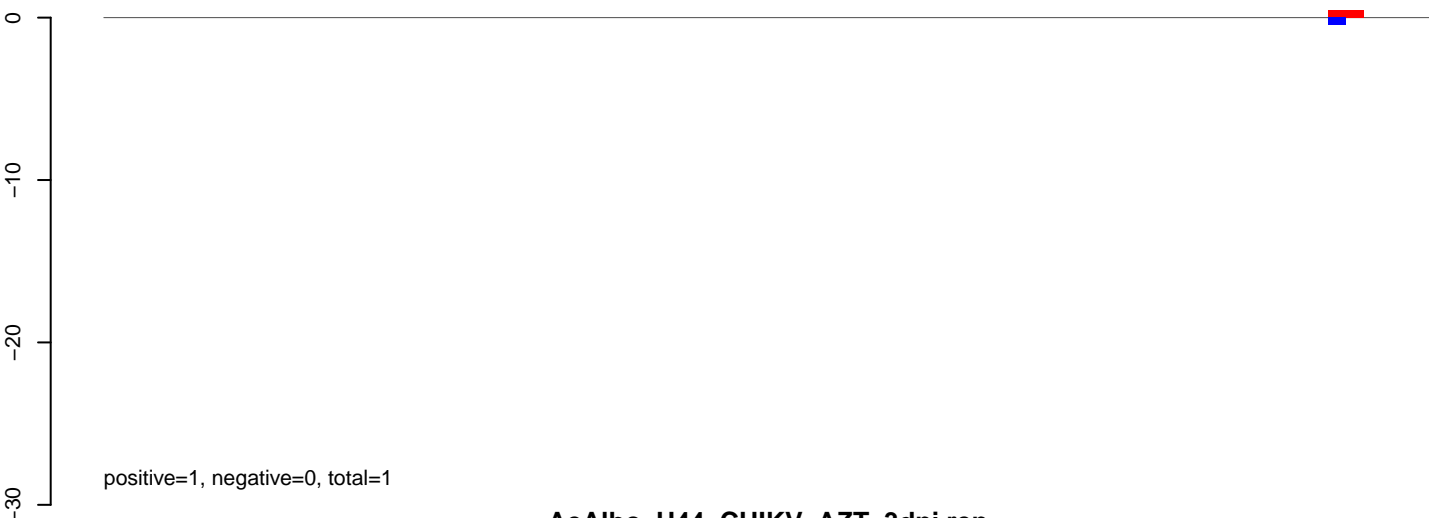


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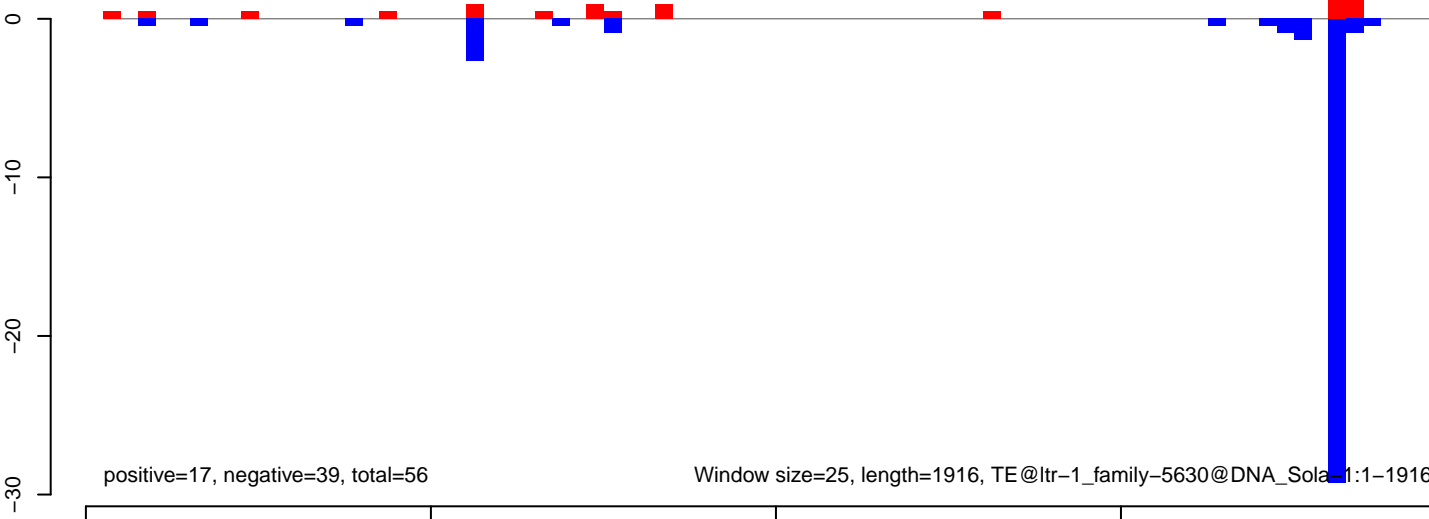
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



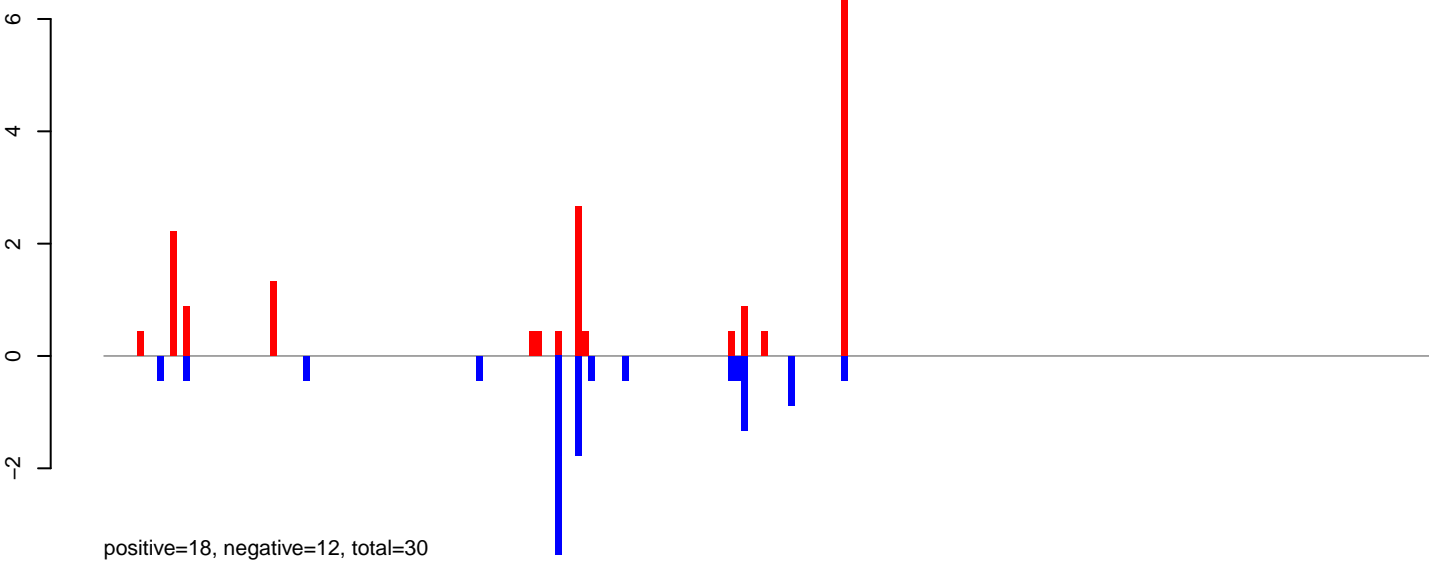
AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



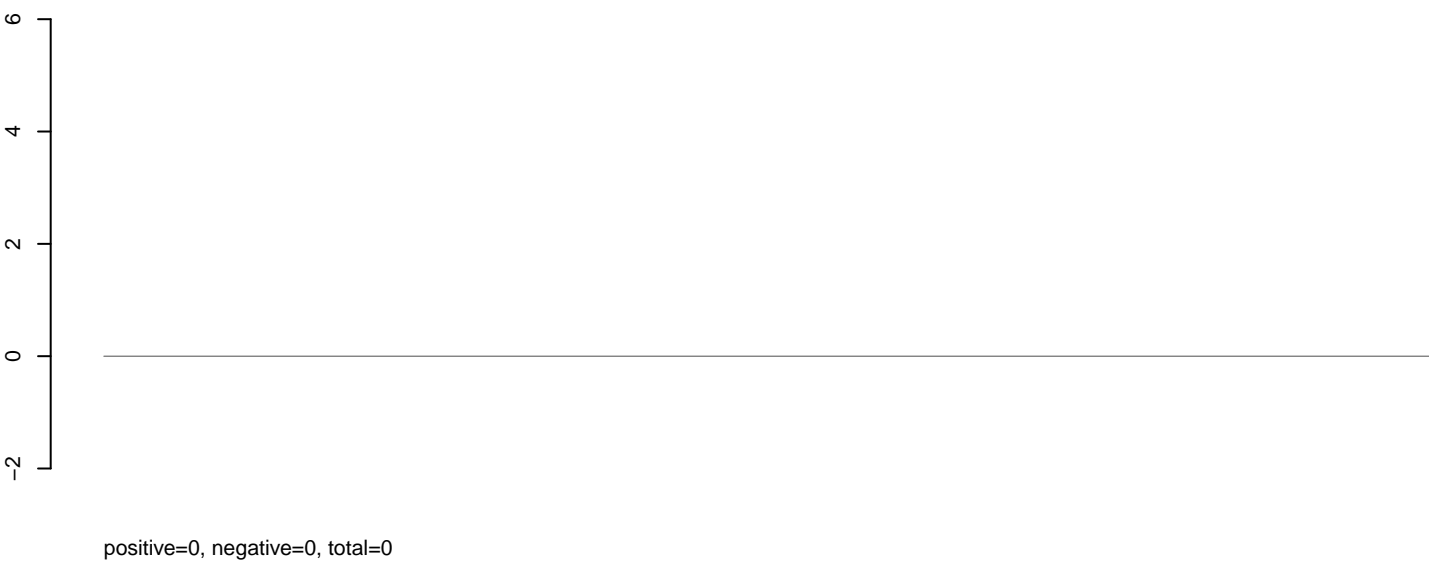
AeAlbo_U44_CHIKV_AZT_3dpi.rep



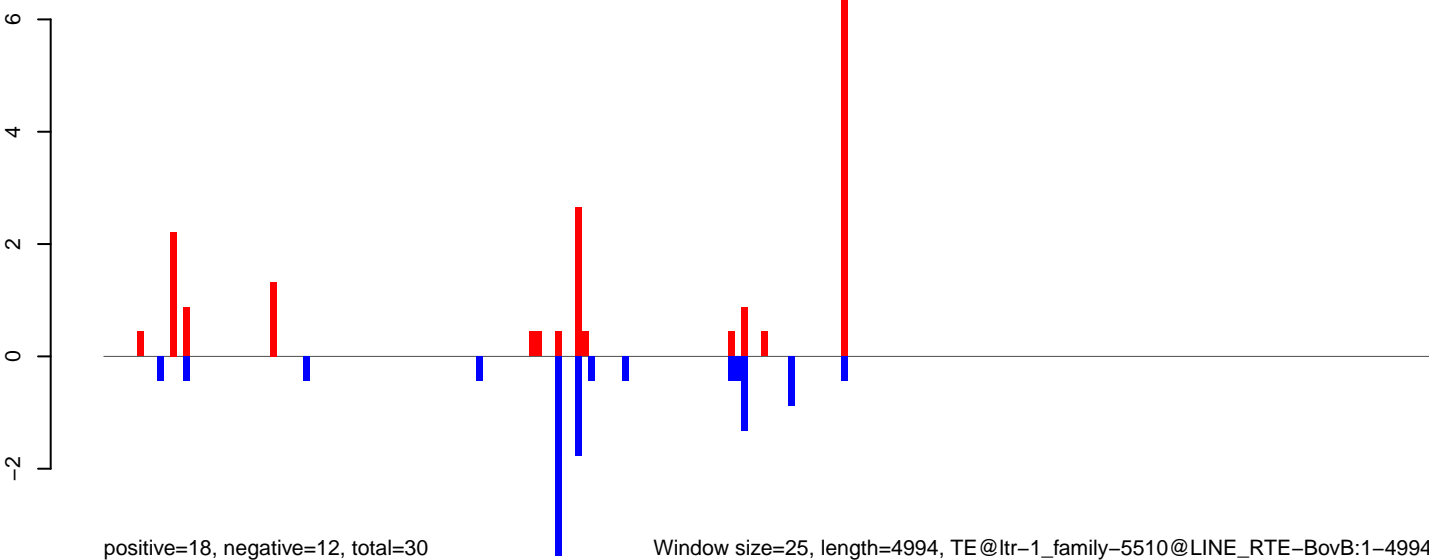
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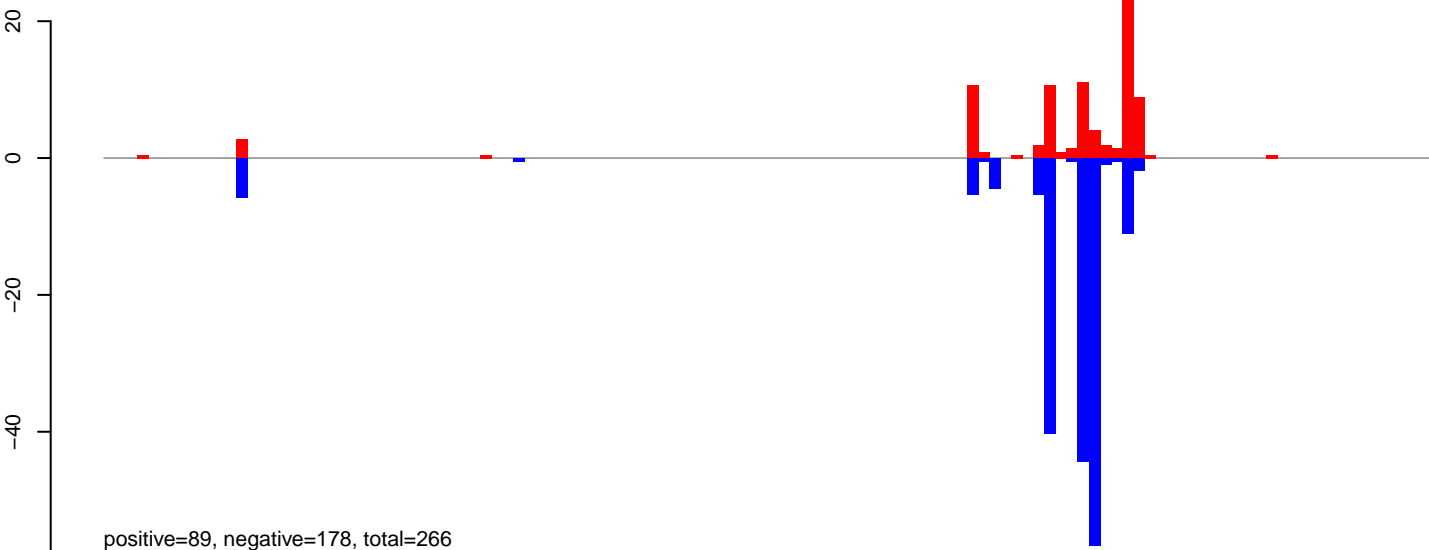
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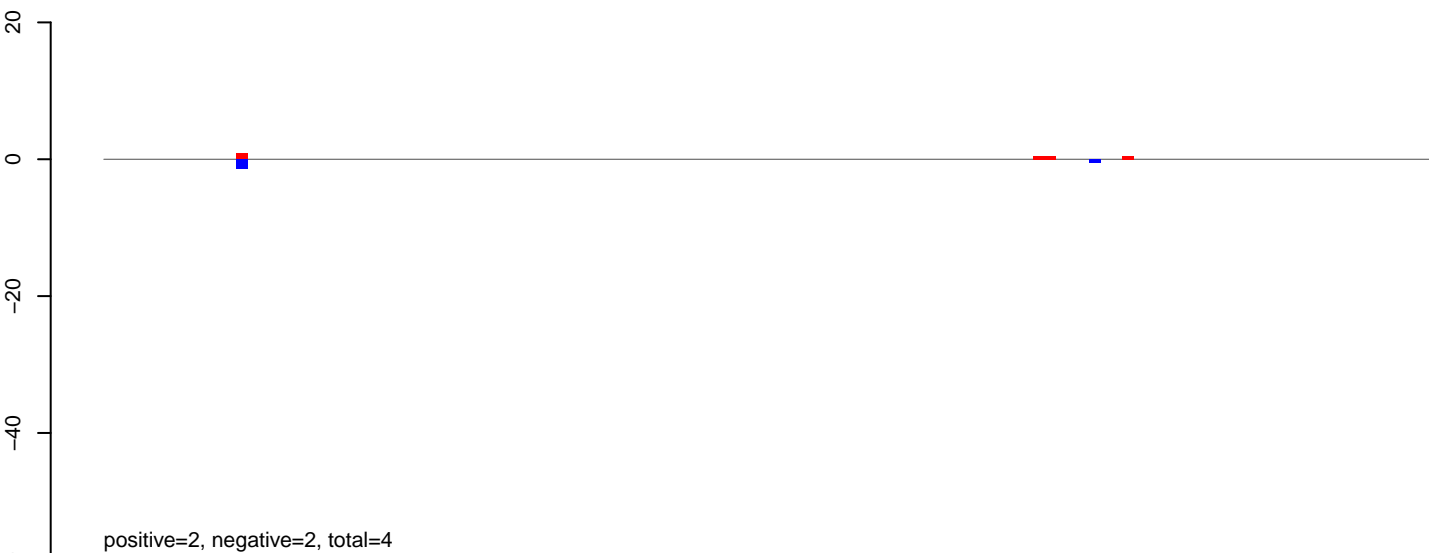
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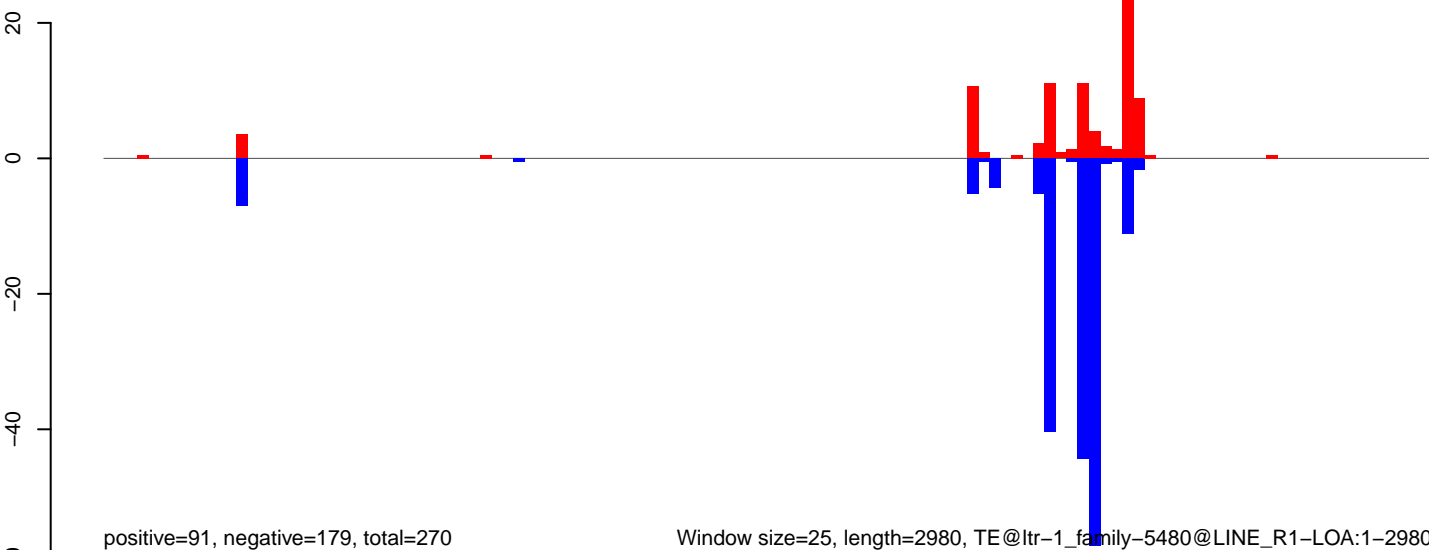
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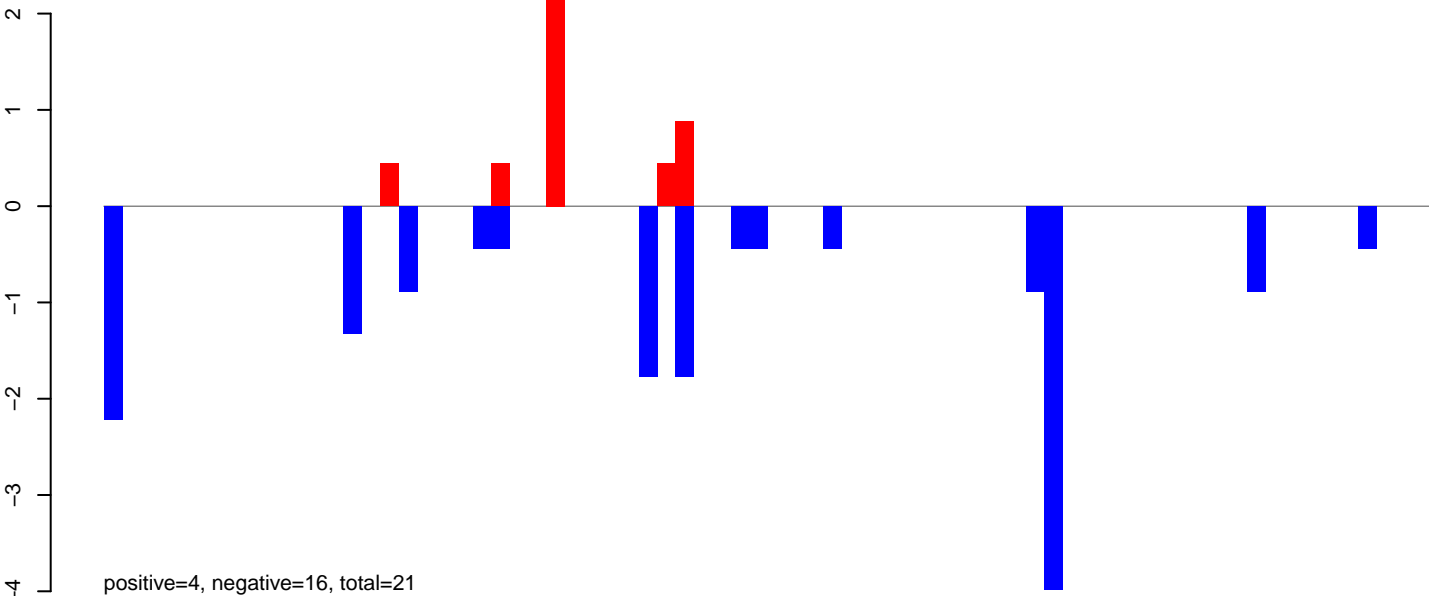
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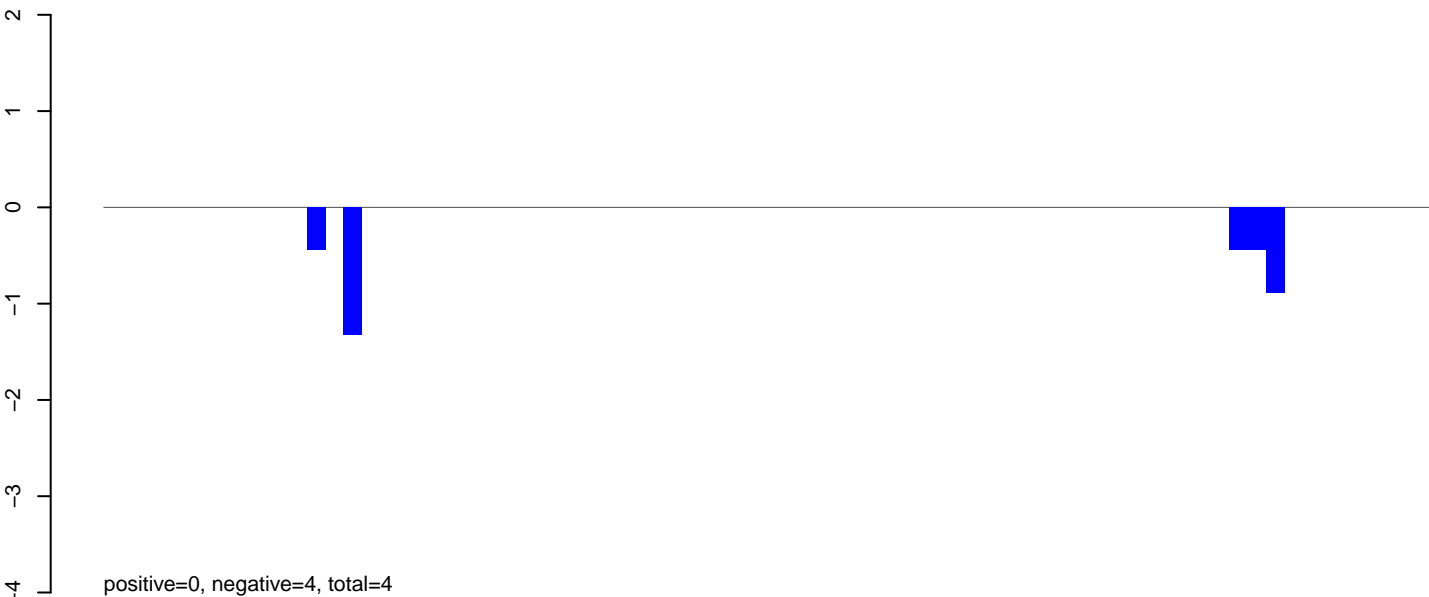
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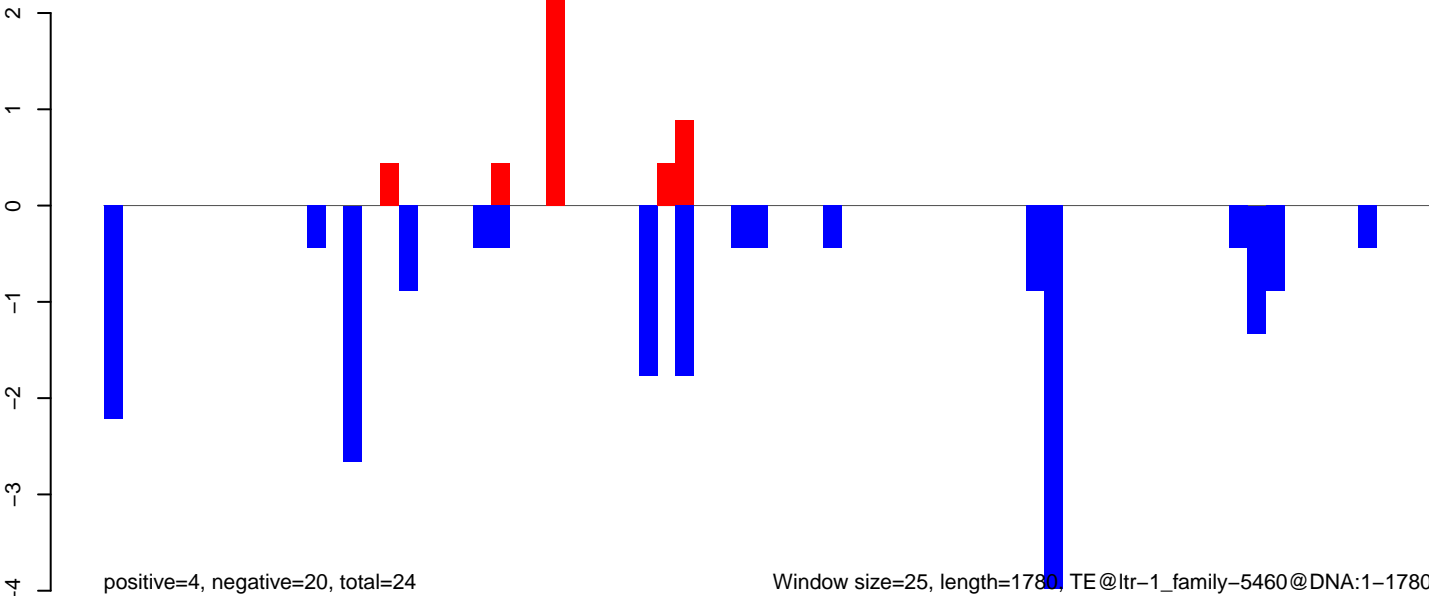
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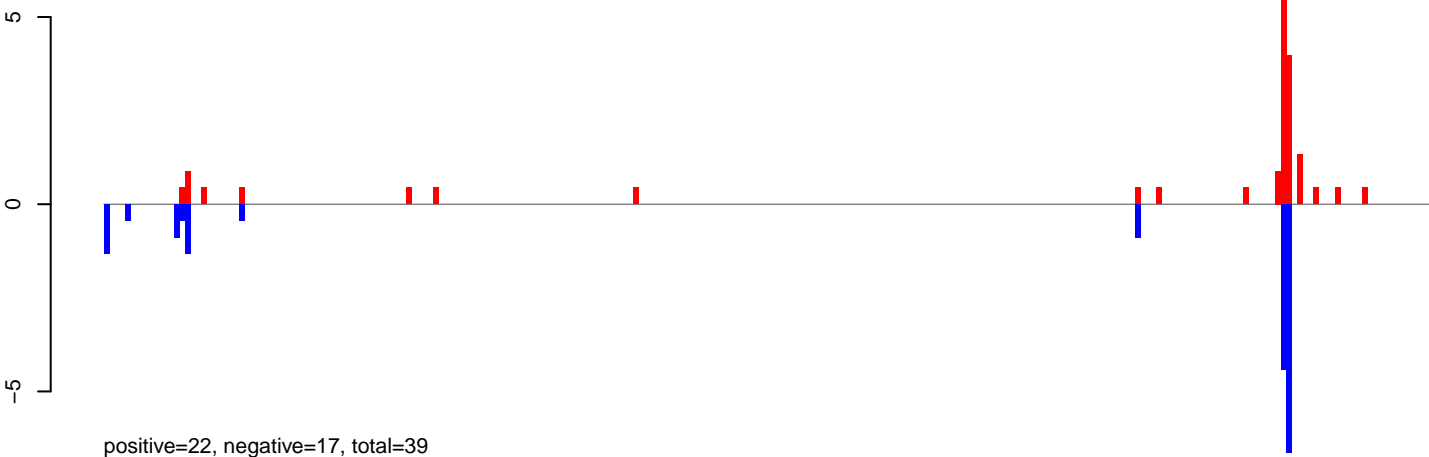
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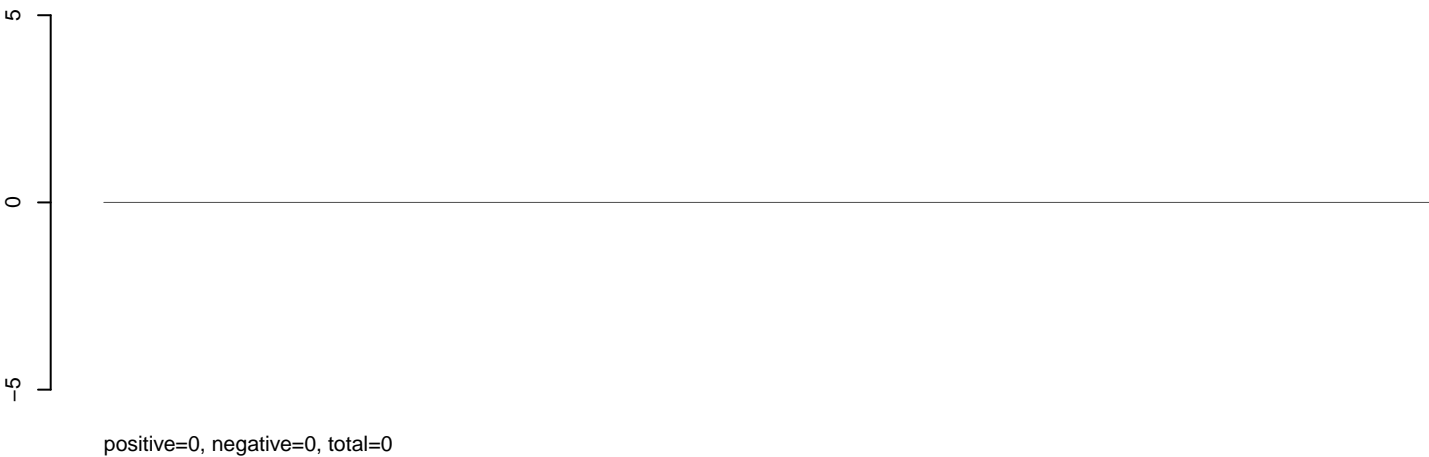
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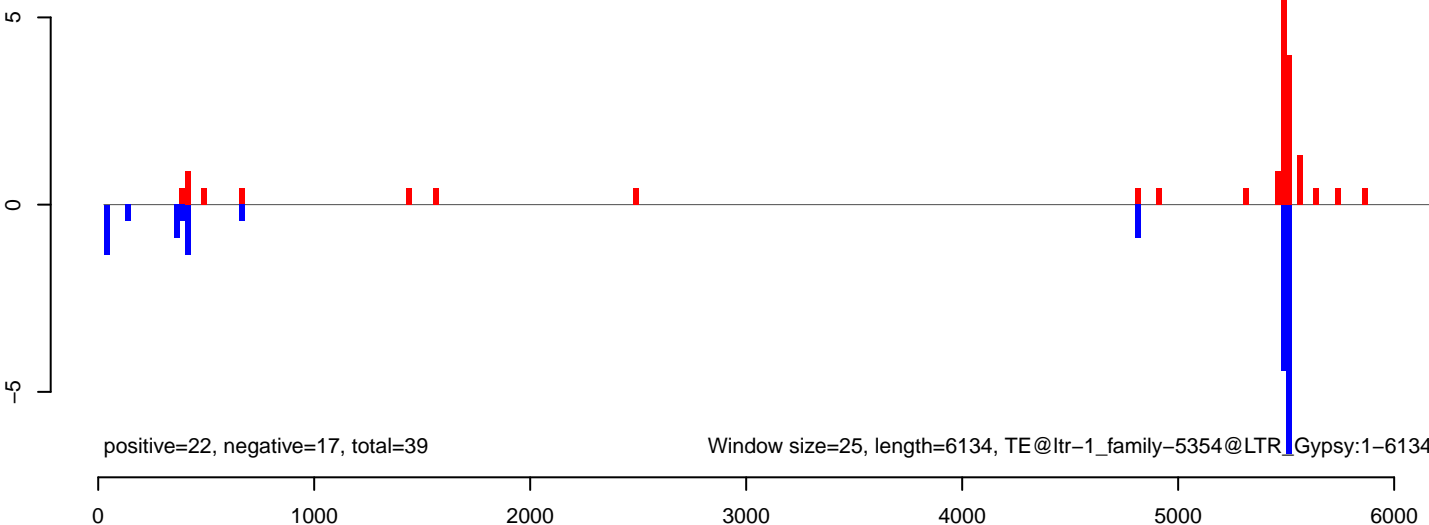
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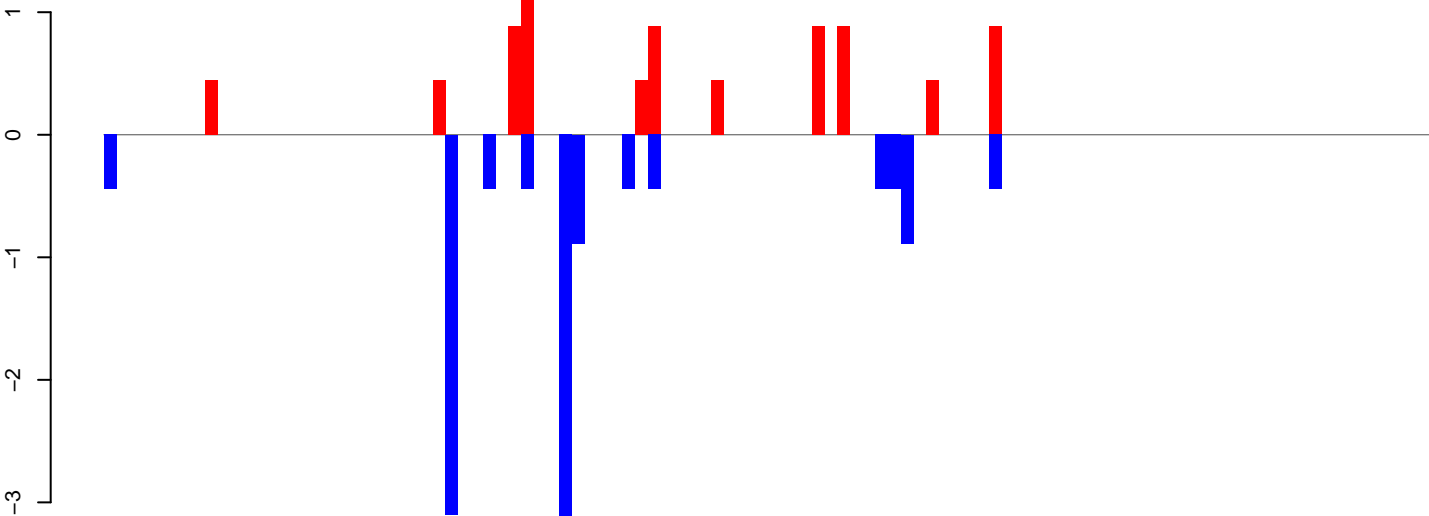
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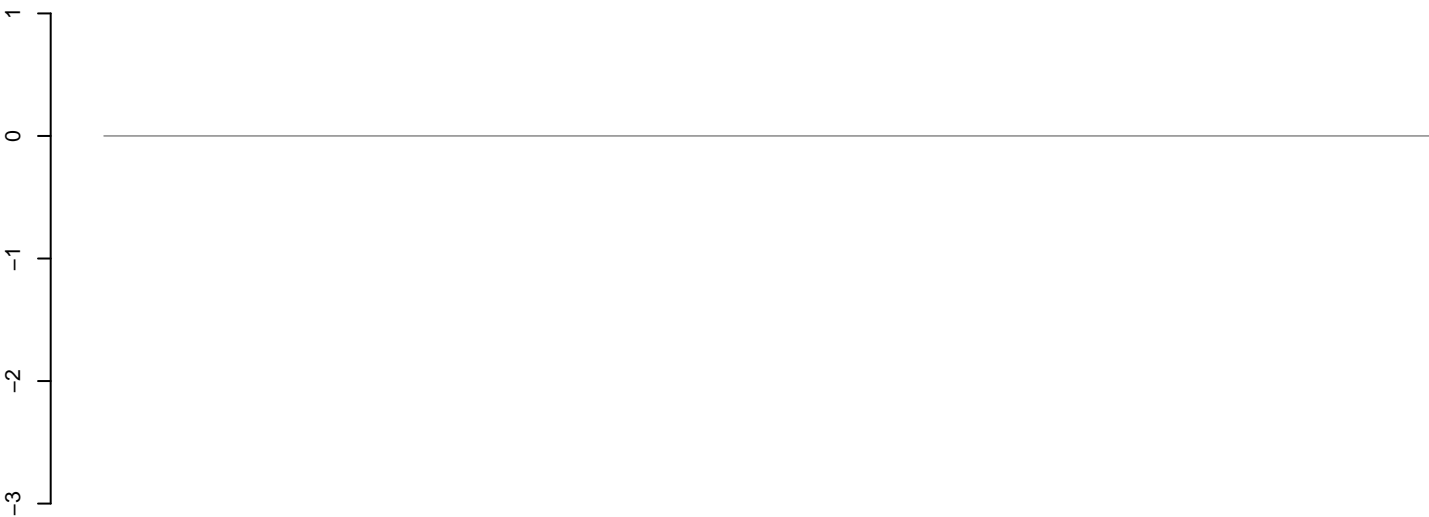
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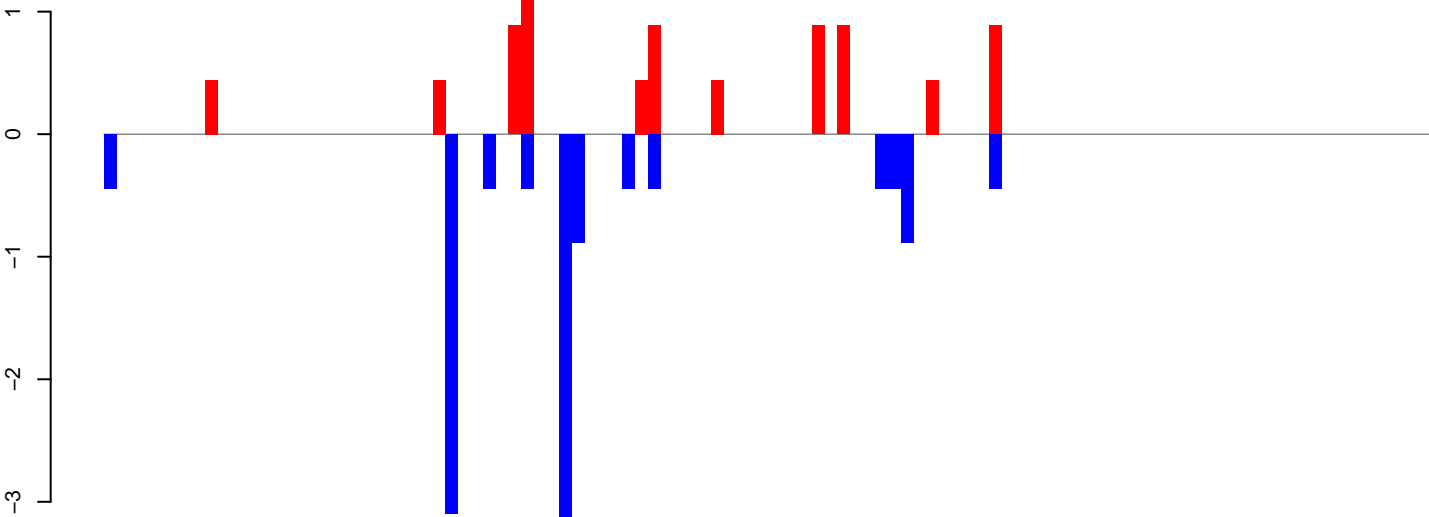
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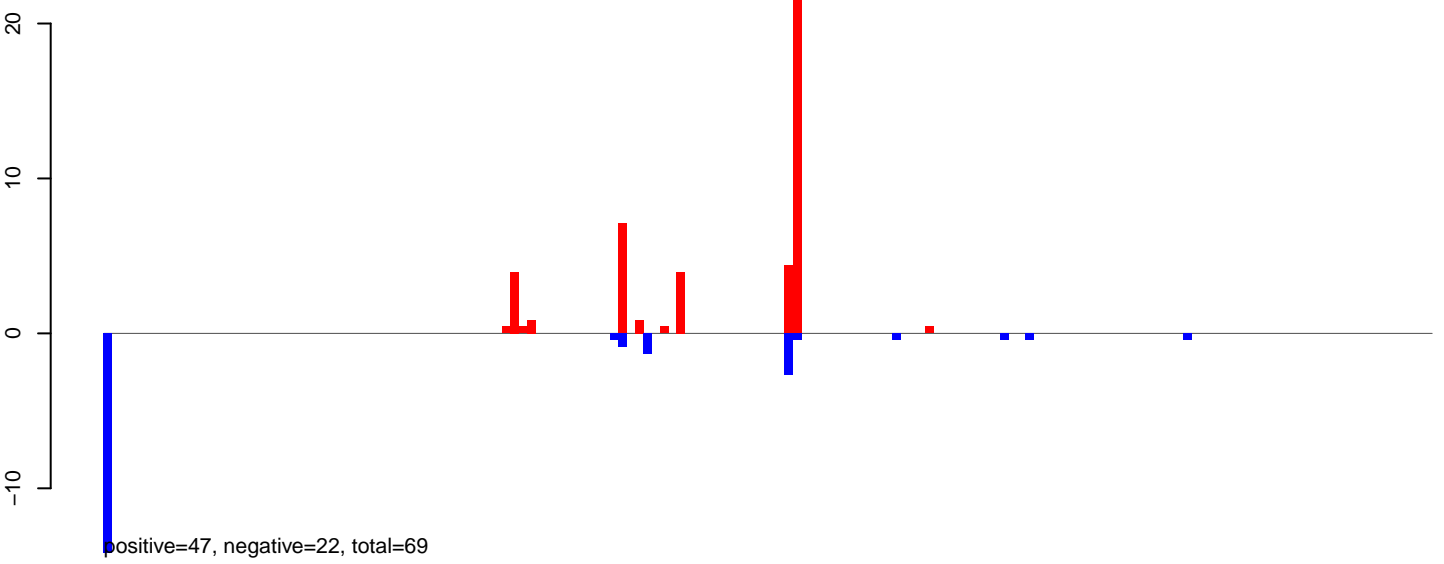


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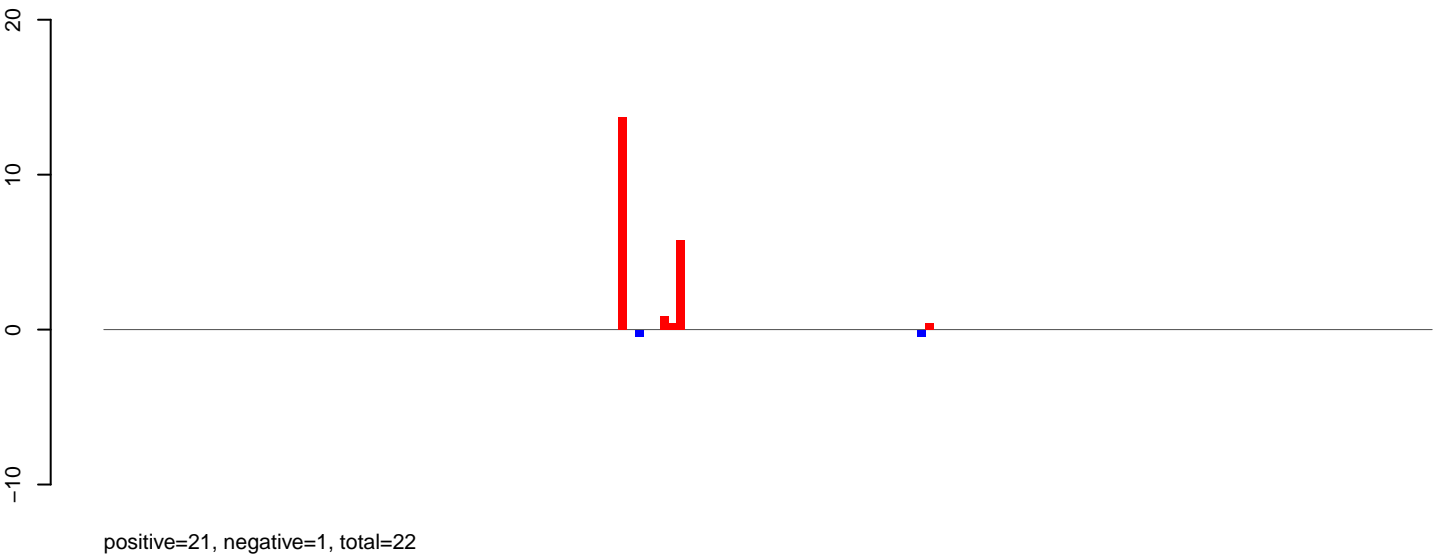


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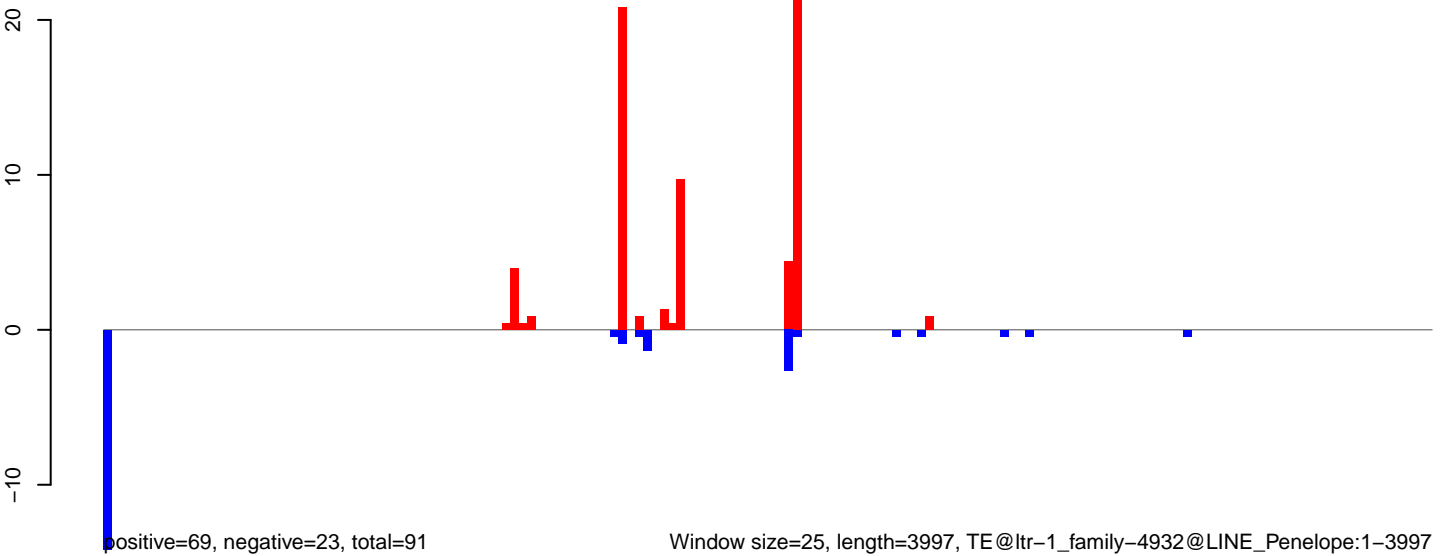
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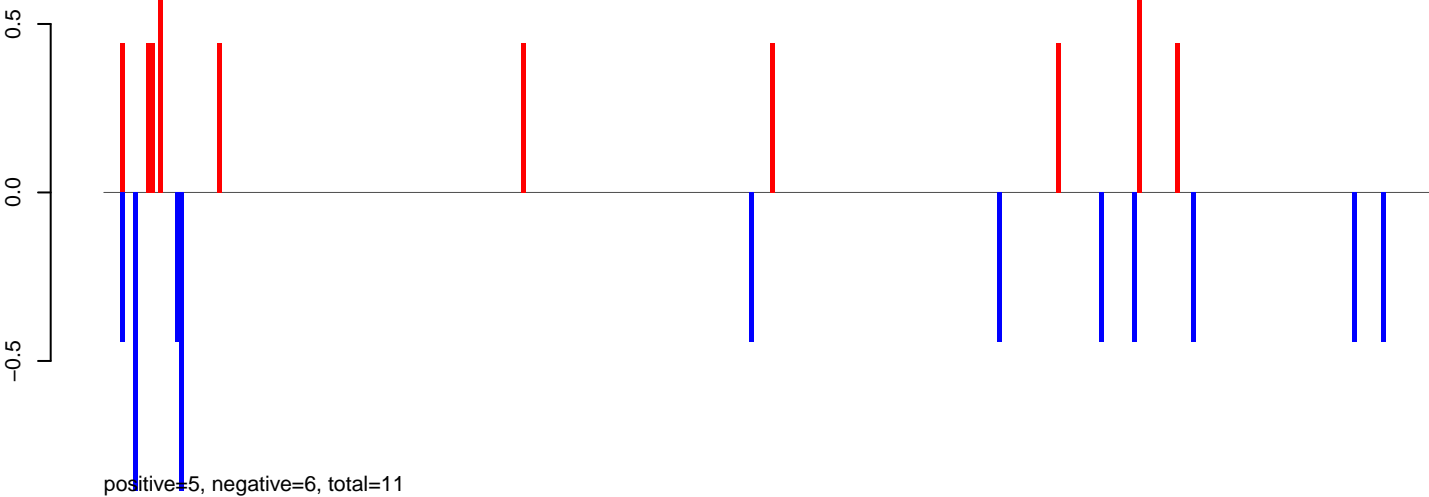


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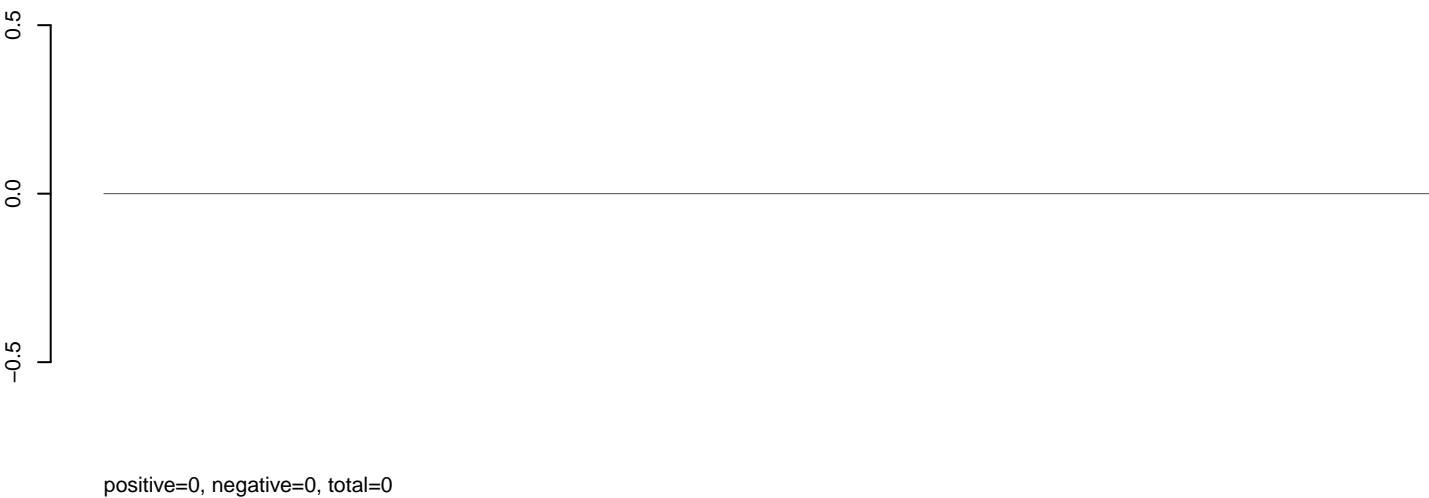


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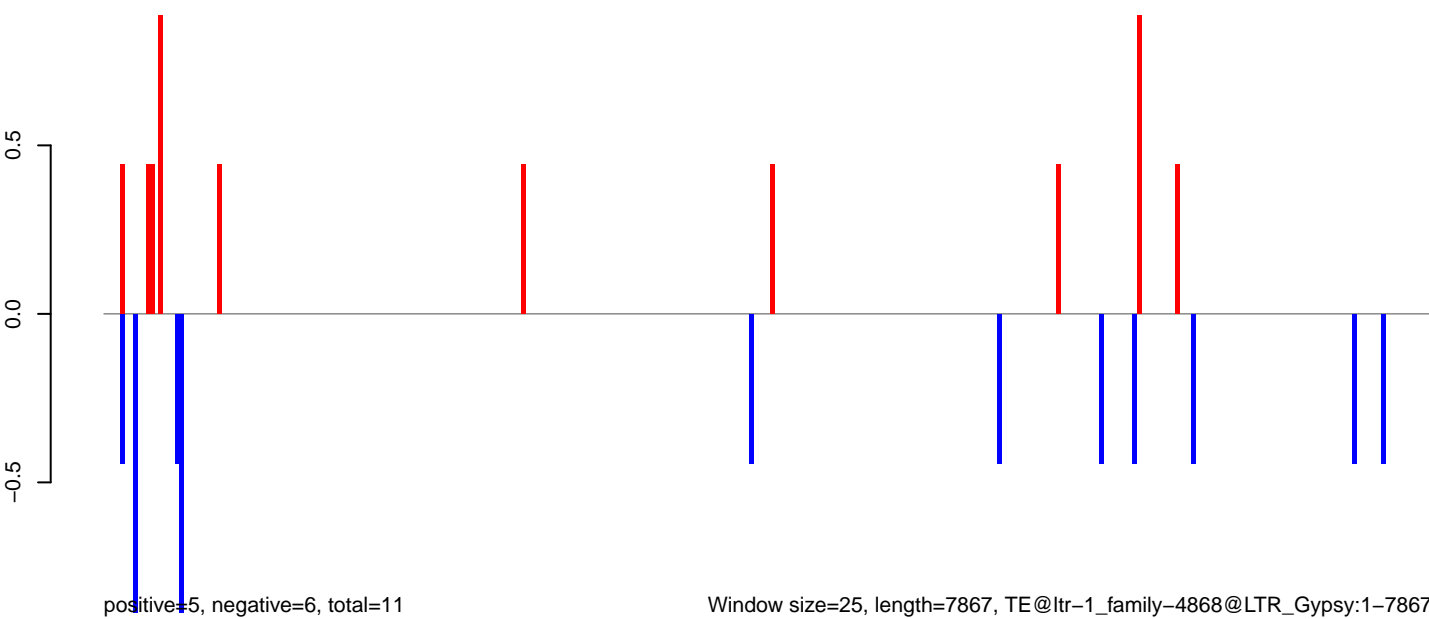
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



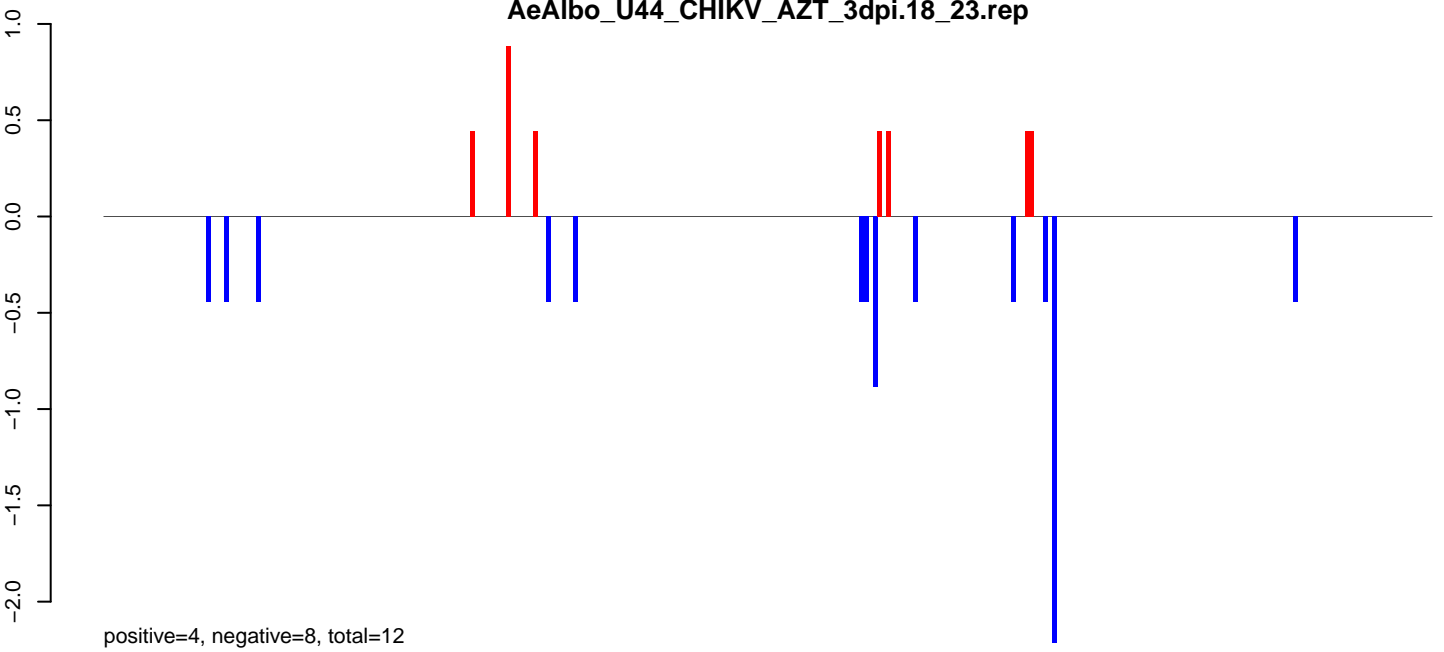
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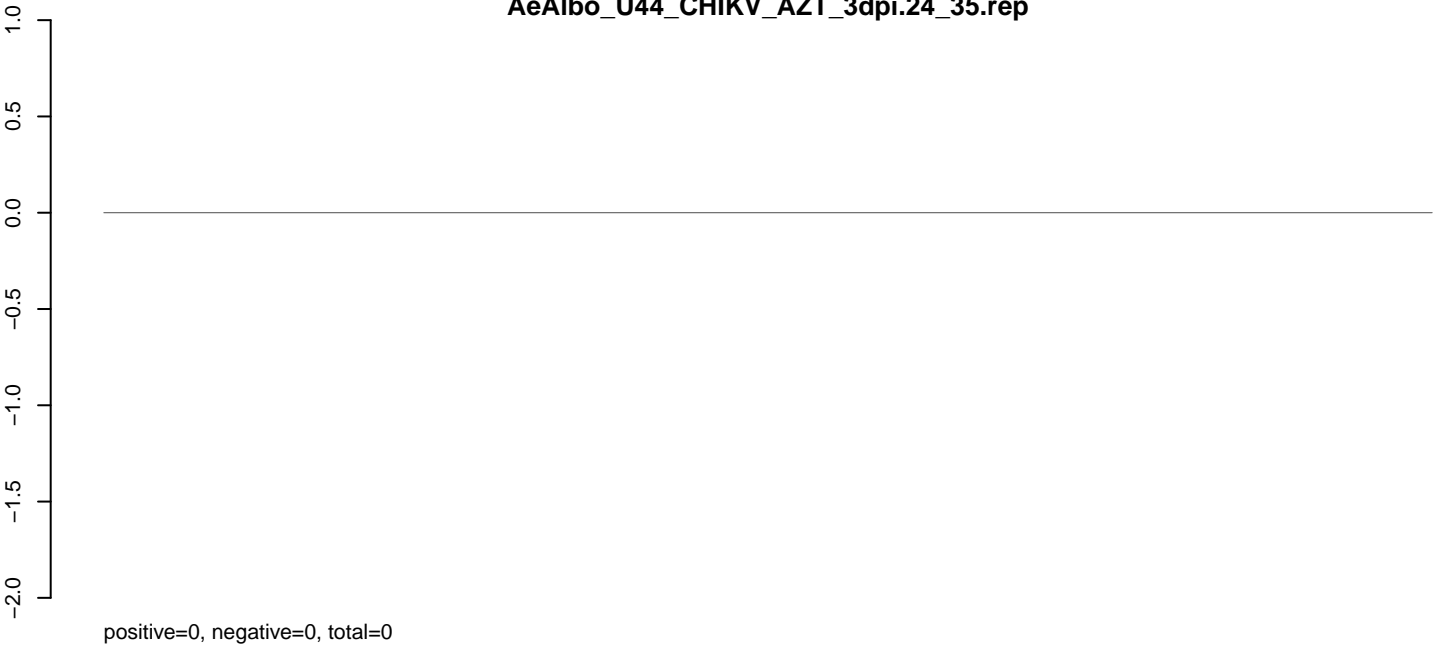
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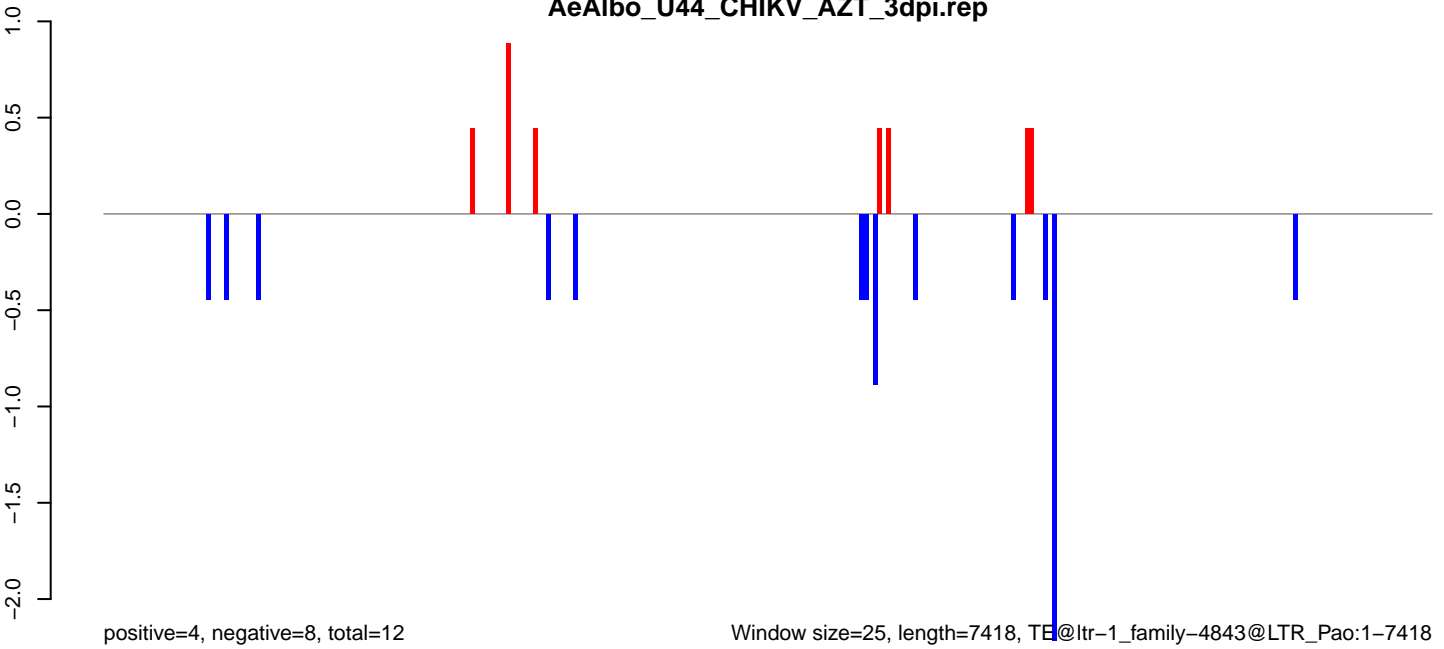
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AeAlbo_U44_CHIKV_AZT_3dpi.rep

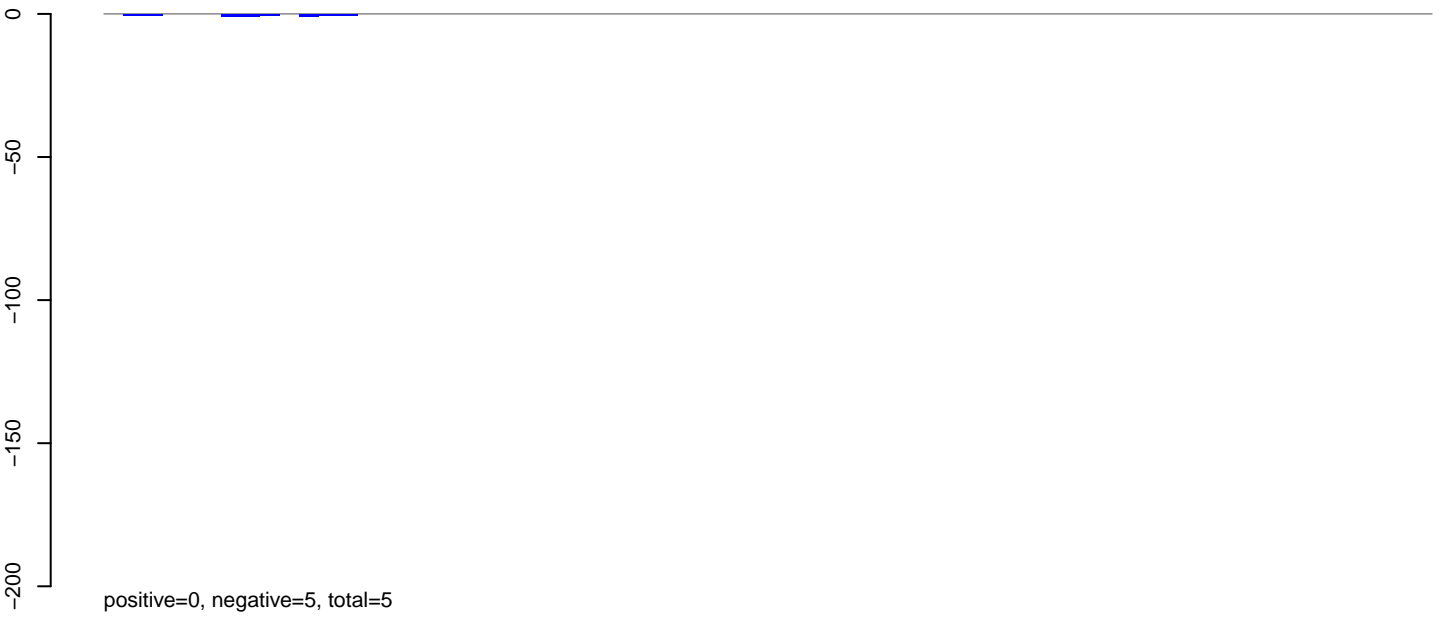


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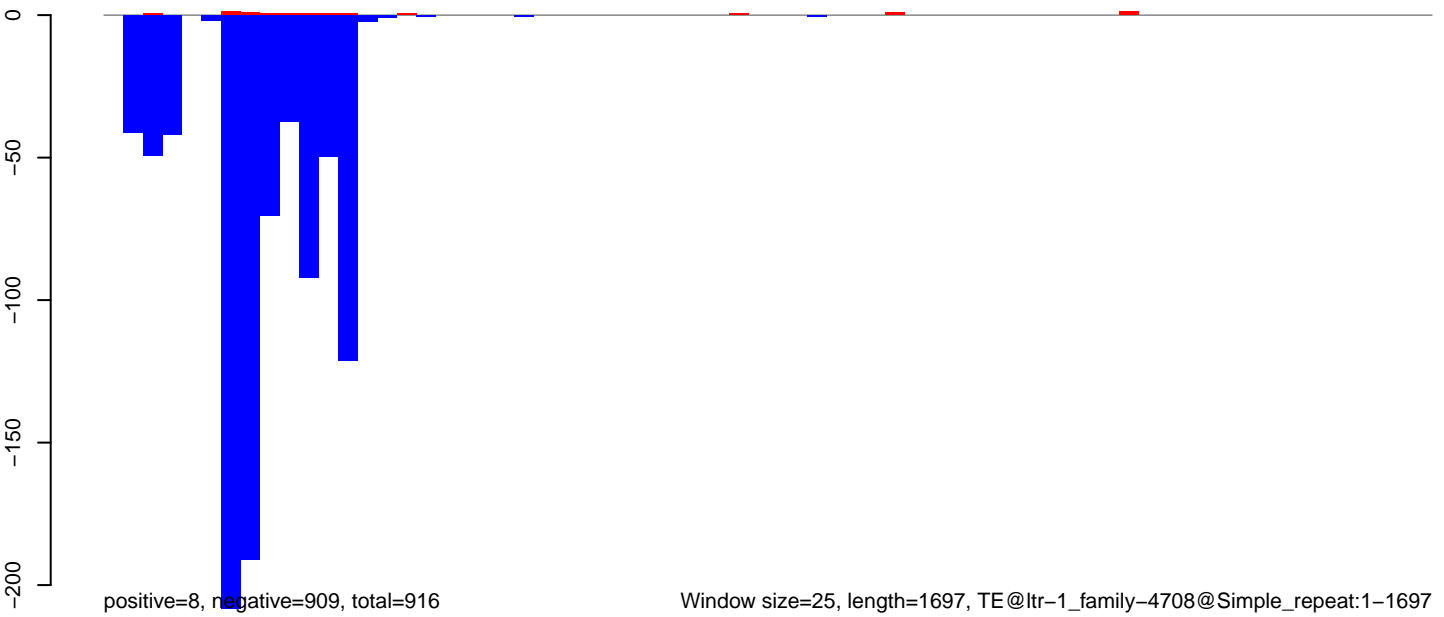
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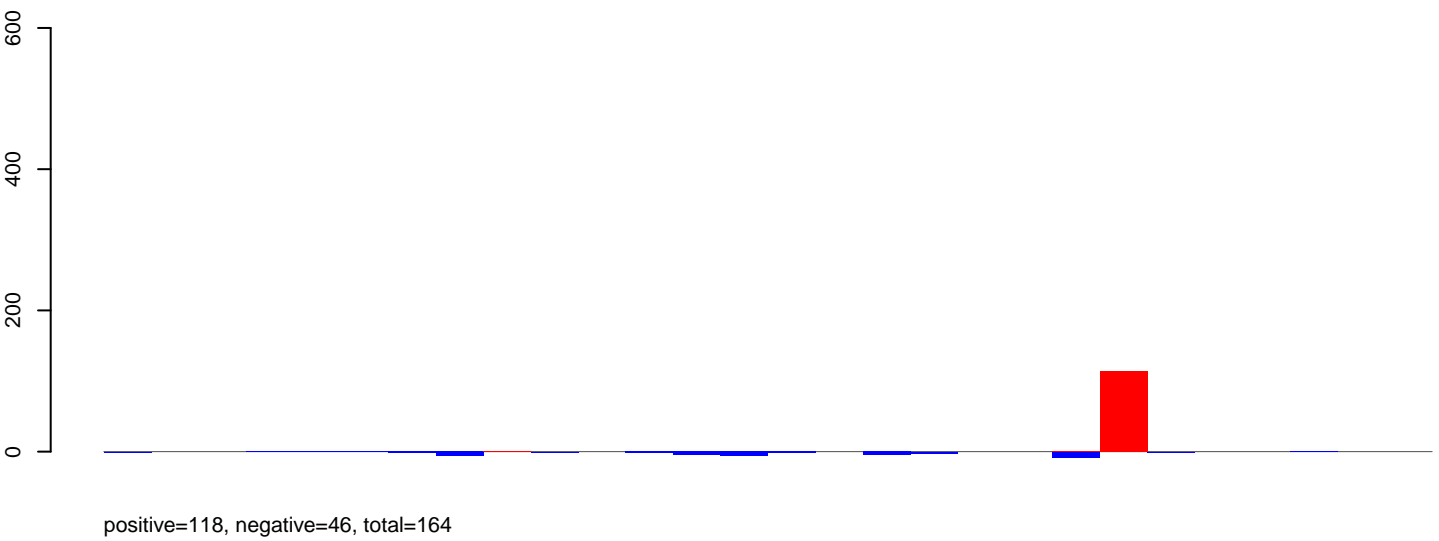


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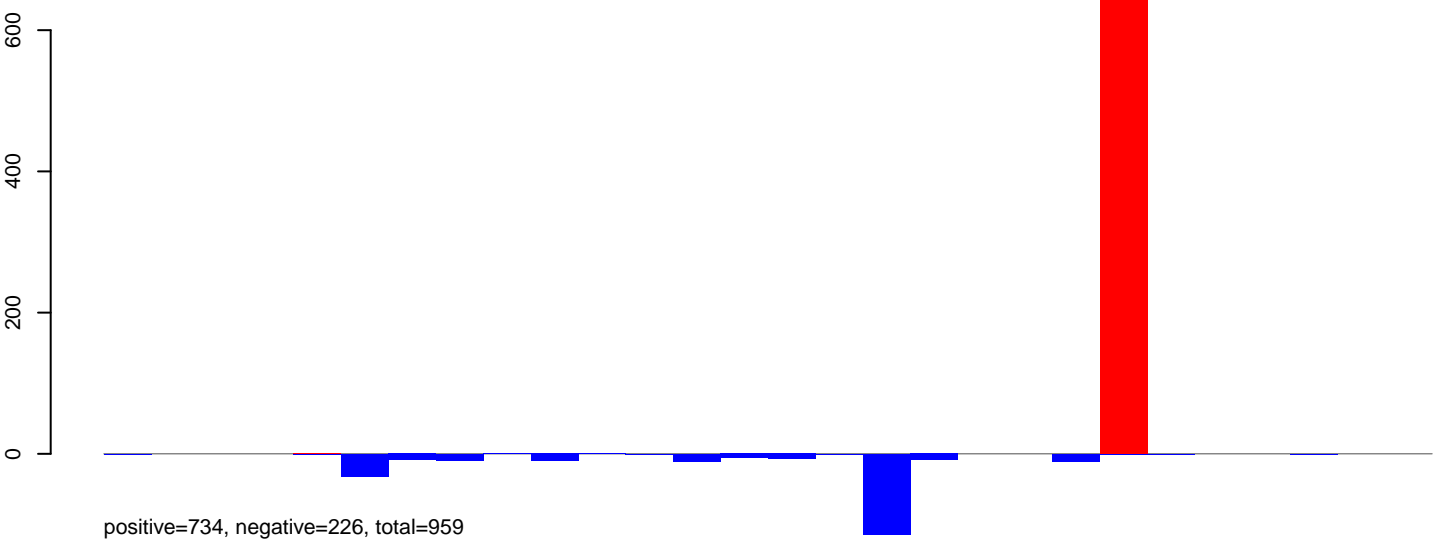


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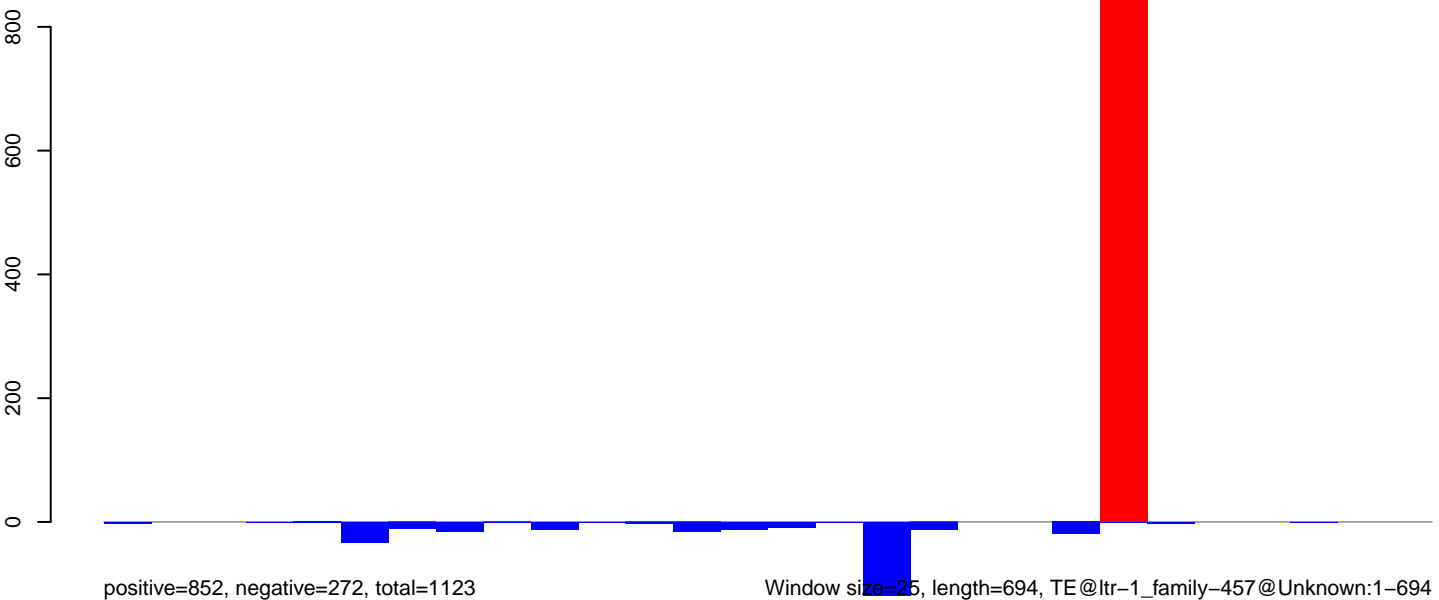
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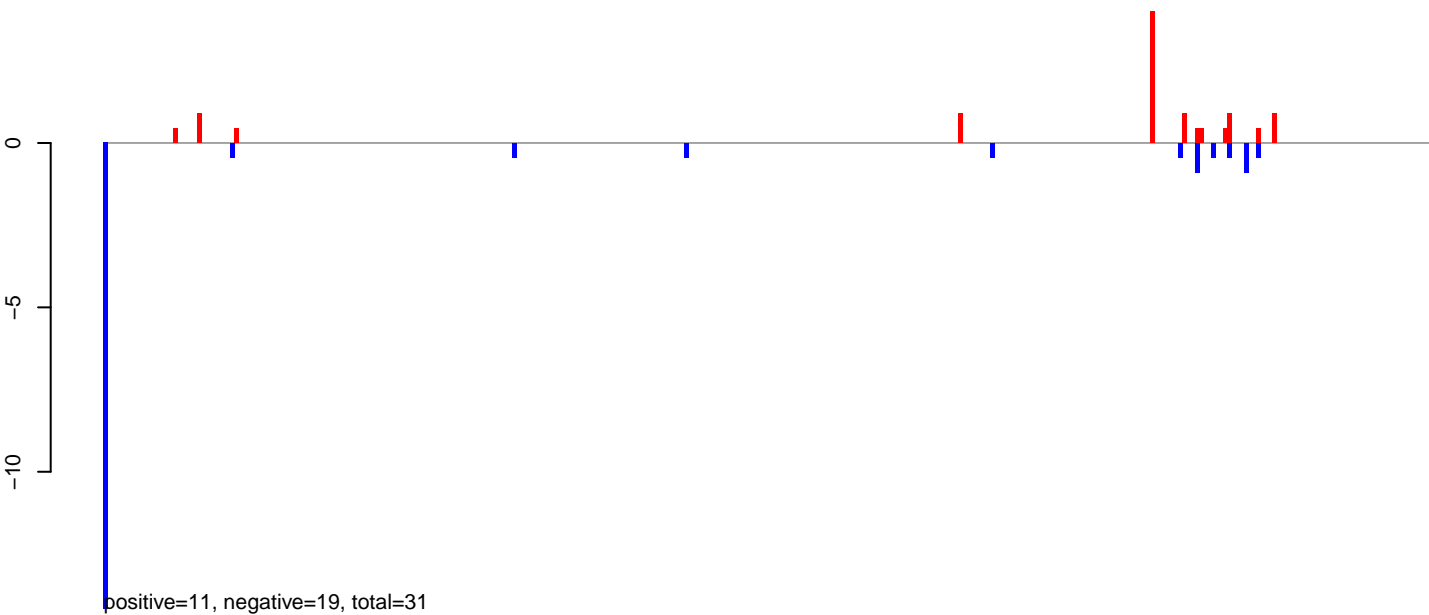
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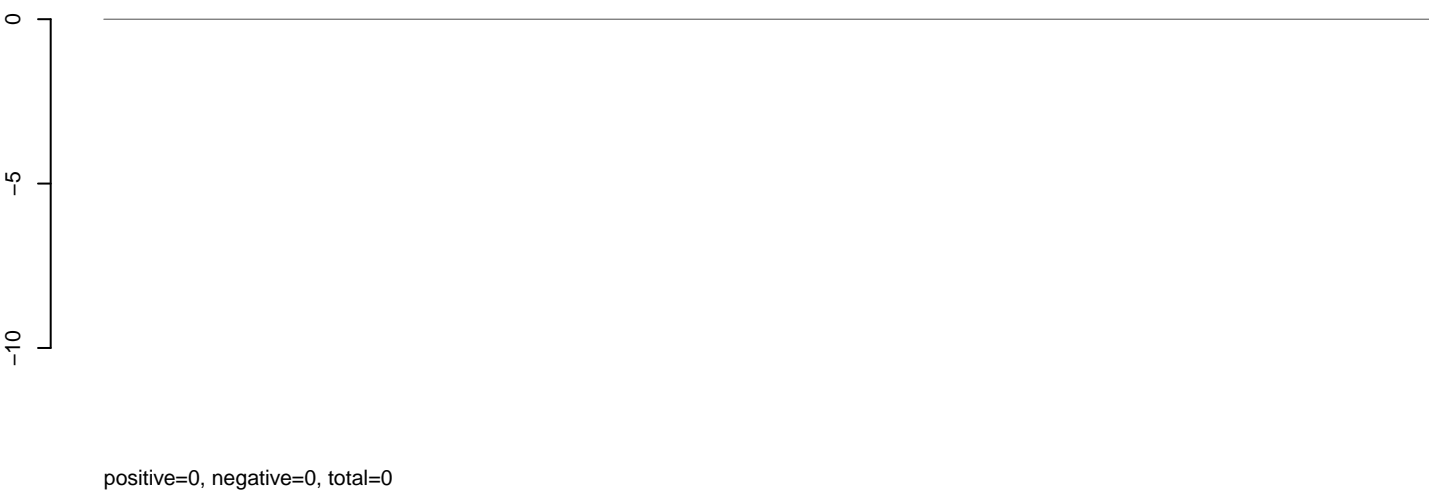
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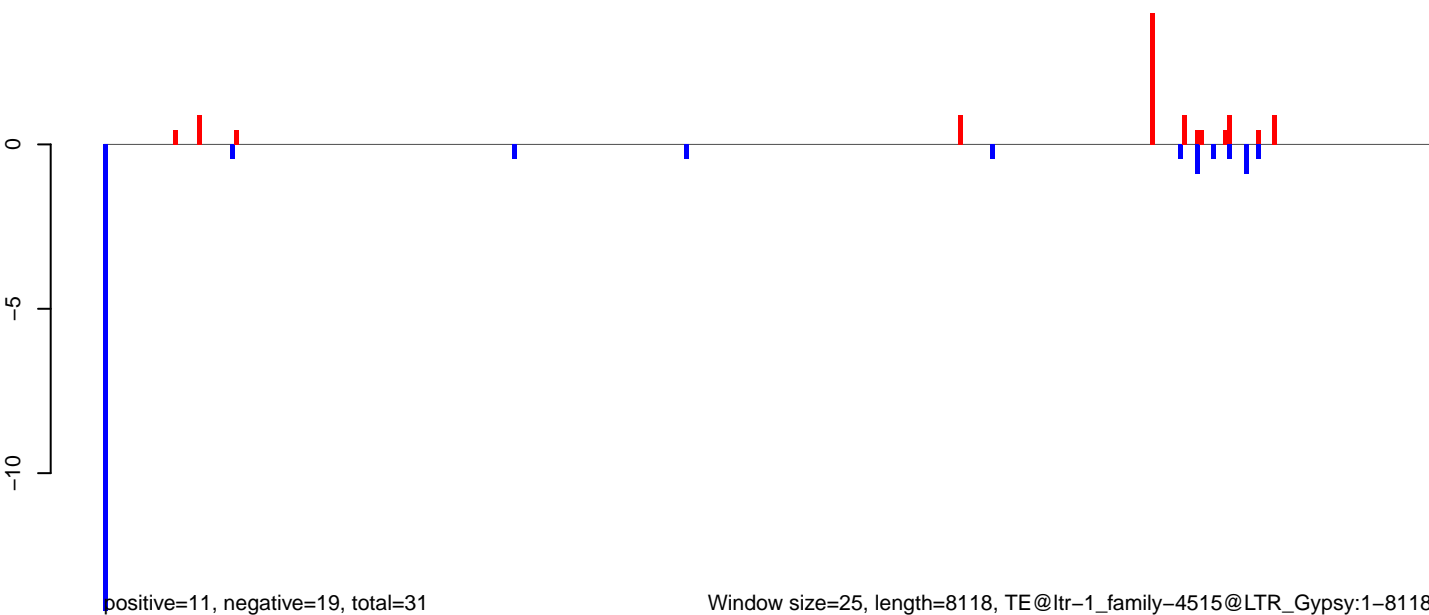
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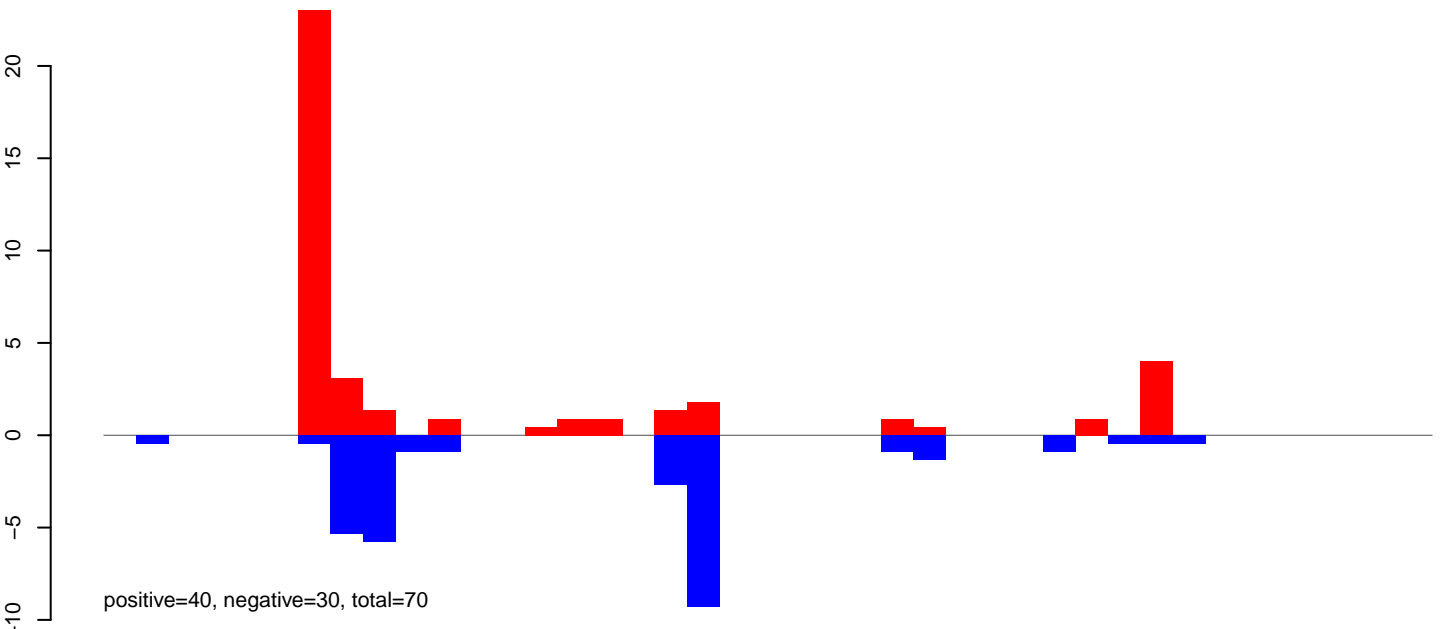
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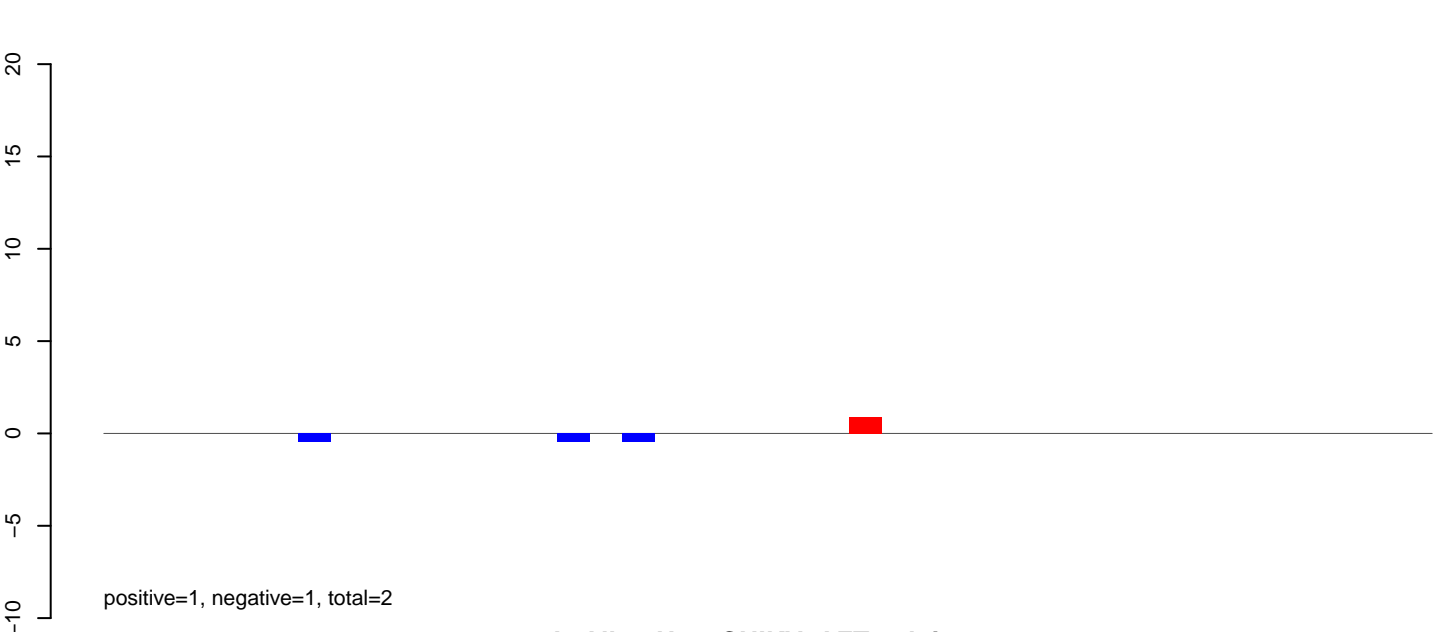
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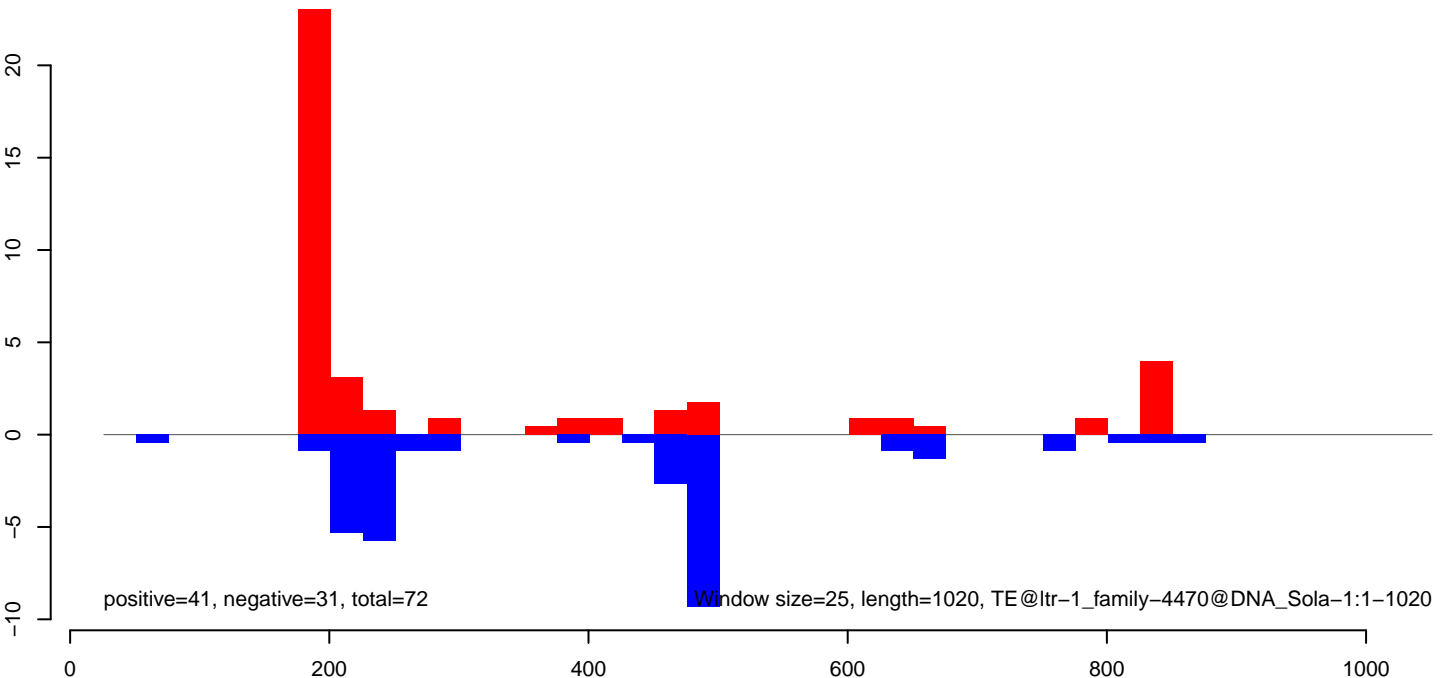
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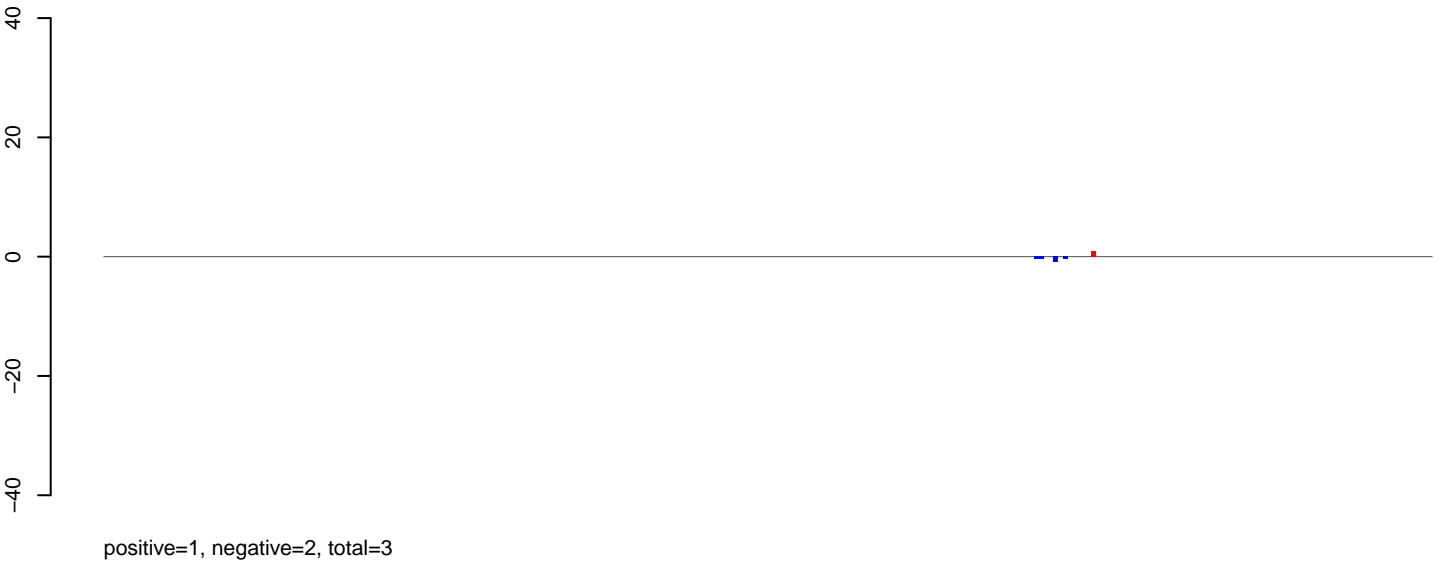
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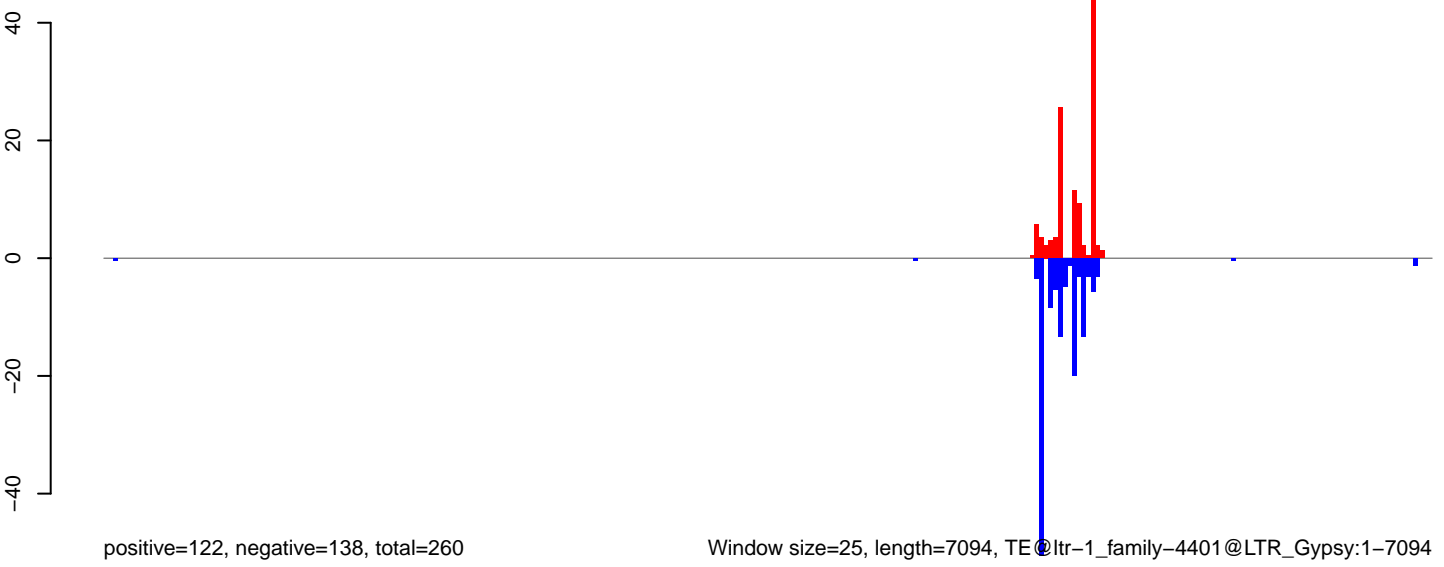
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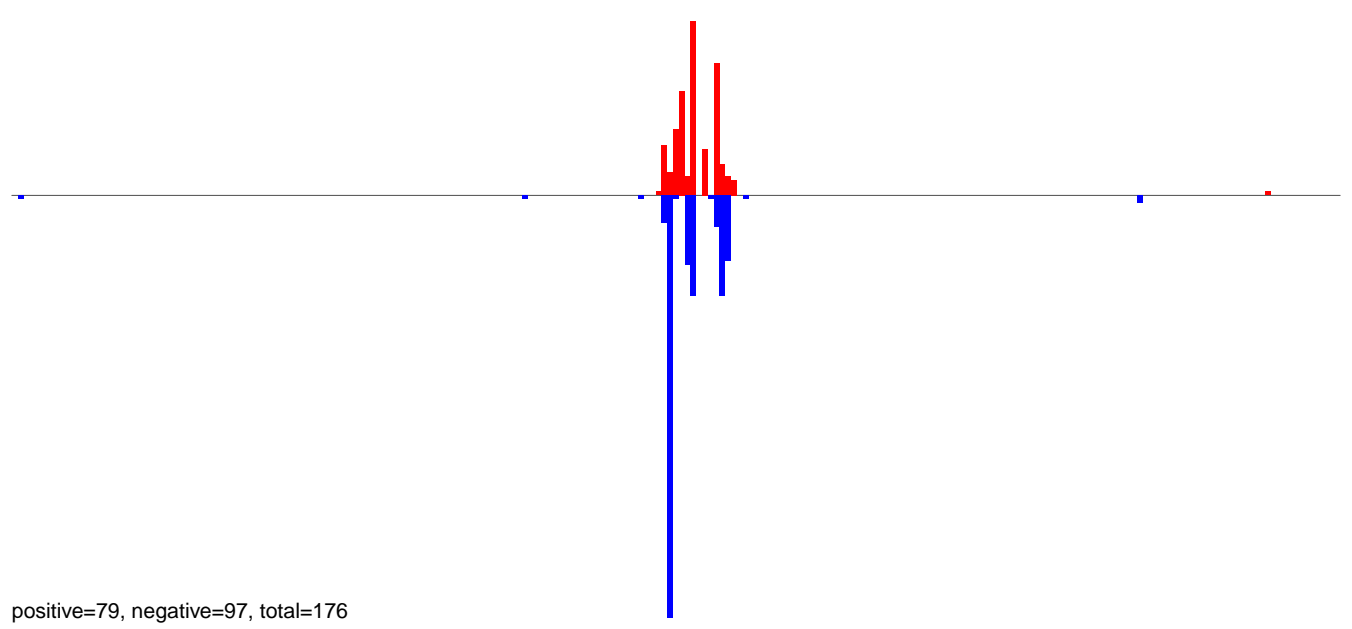
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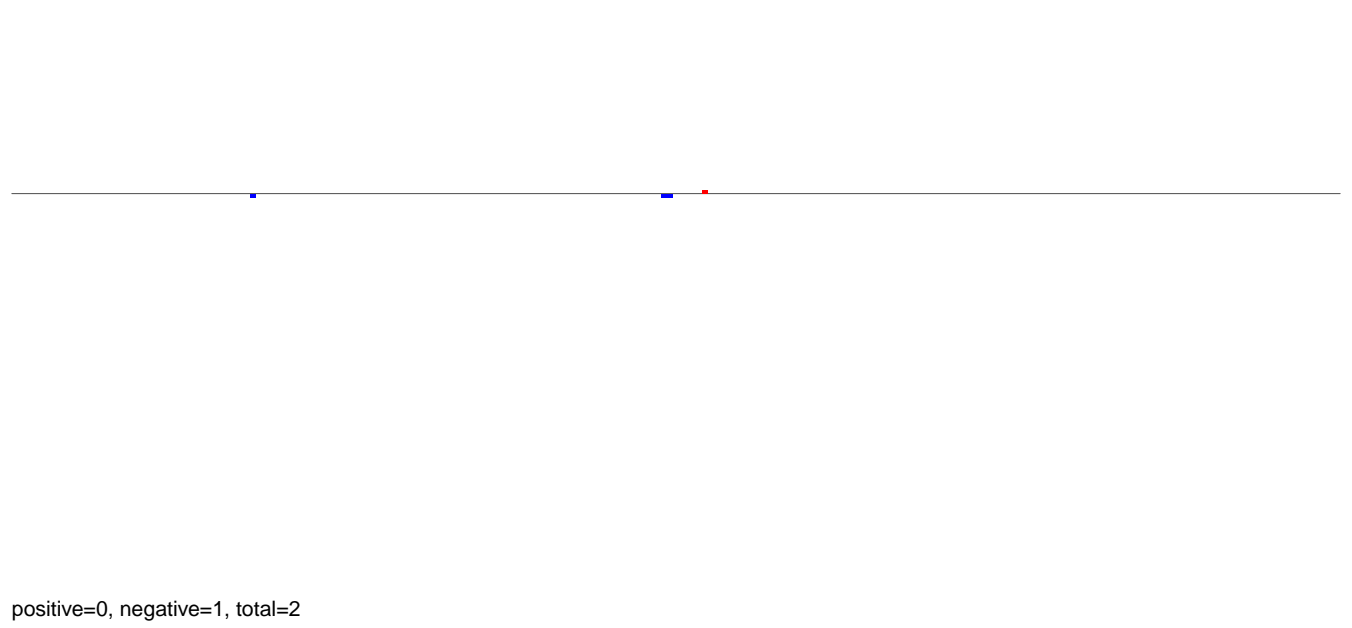
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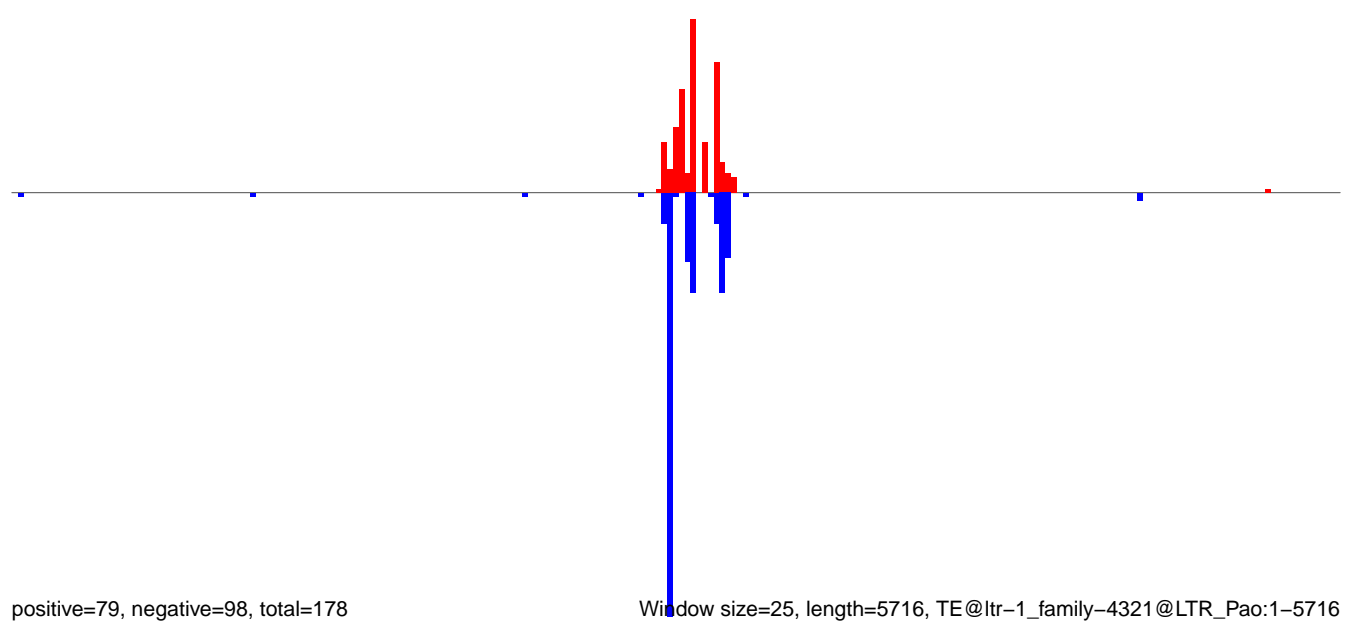
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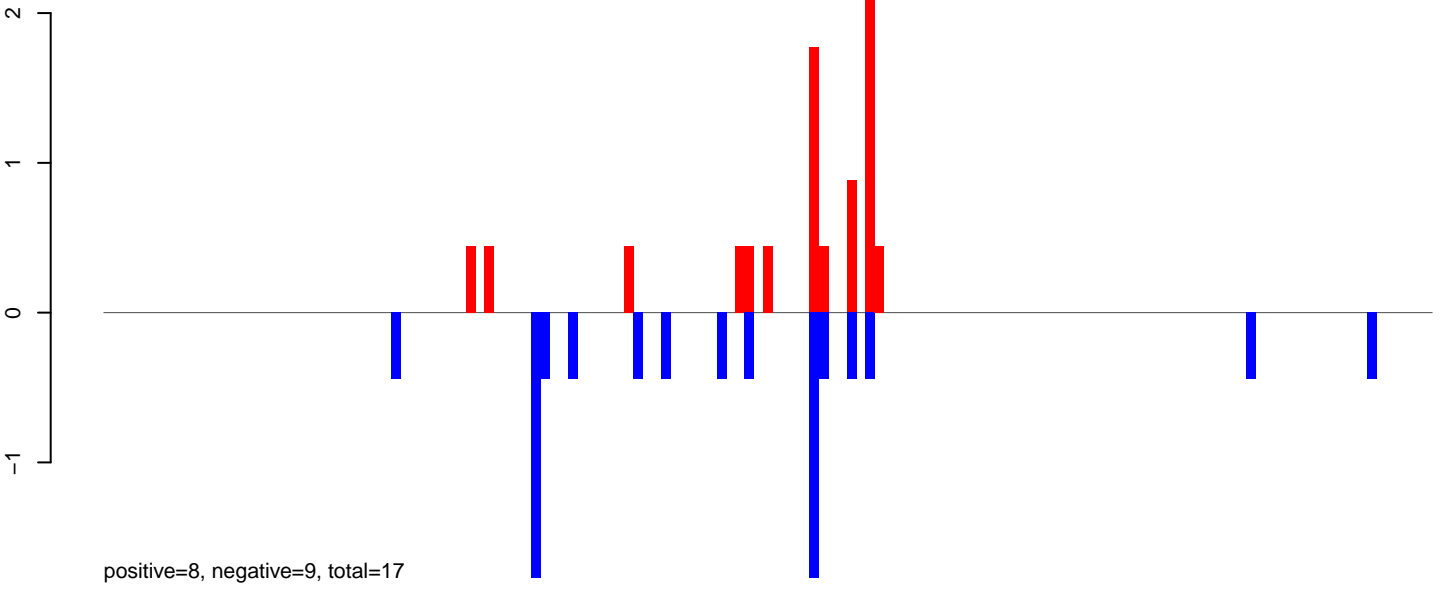


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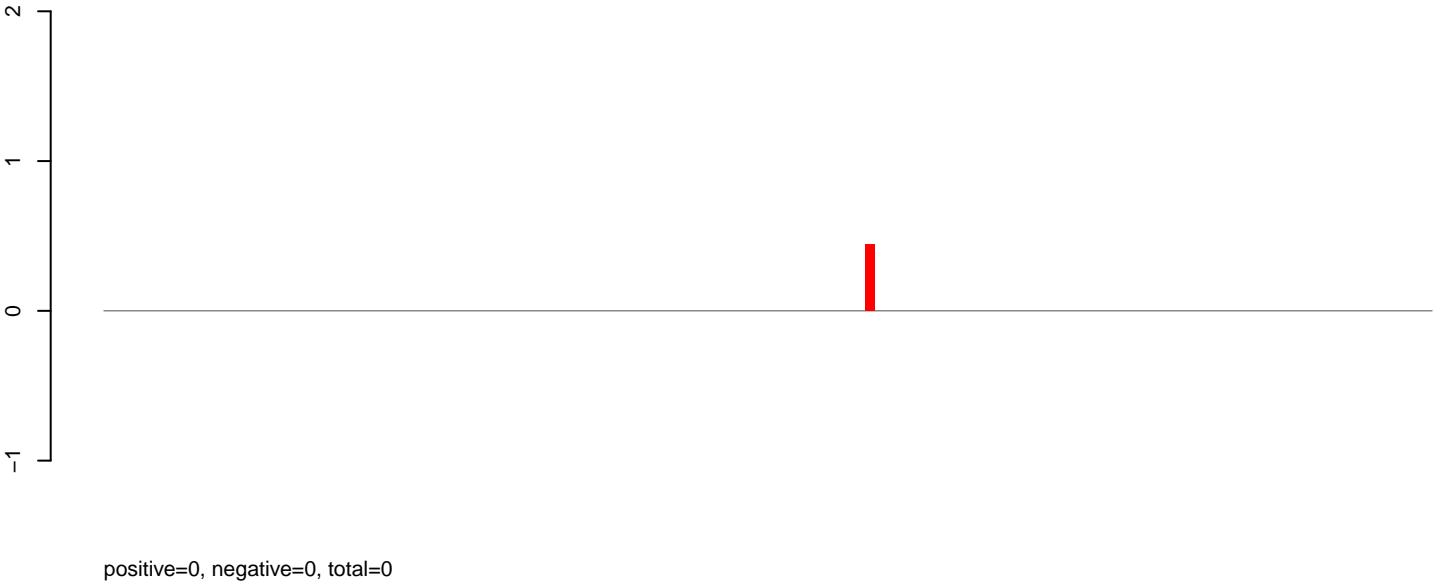


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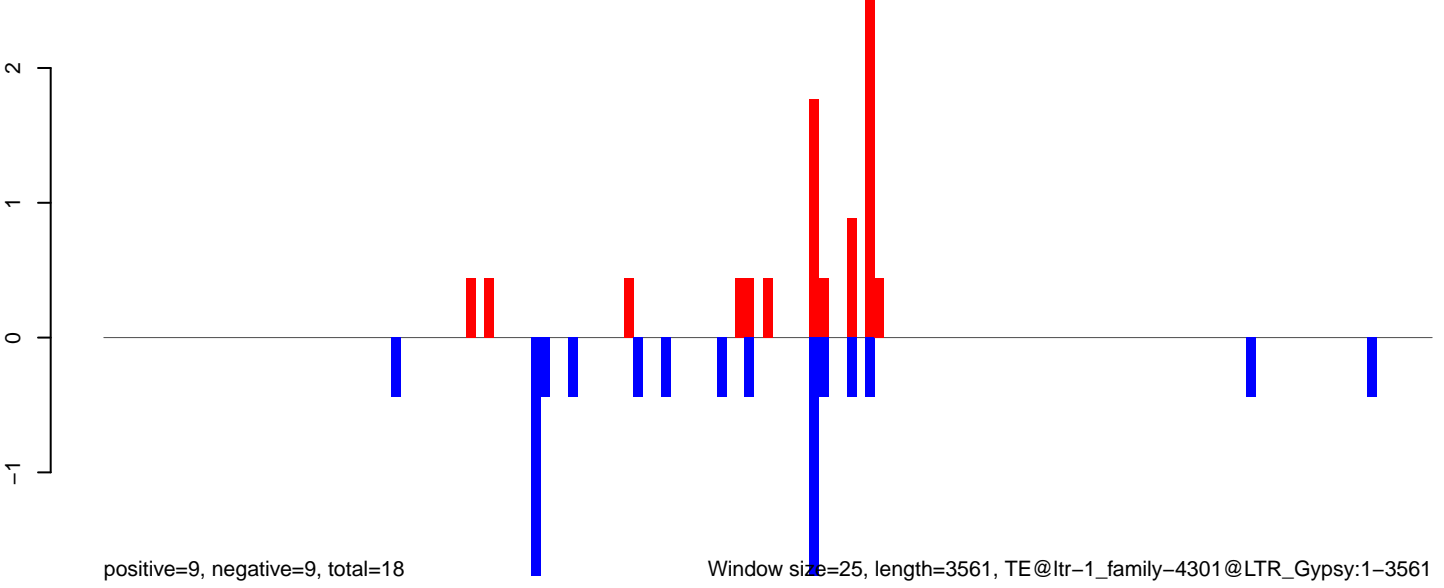
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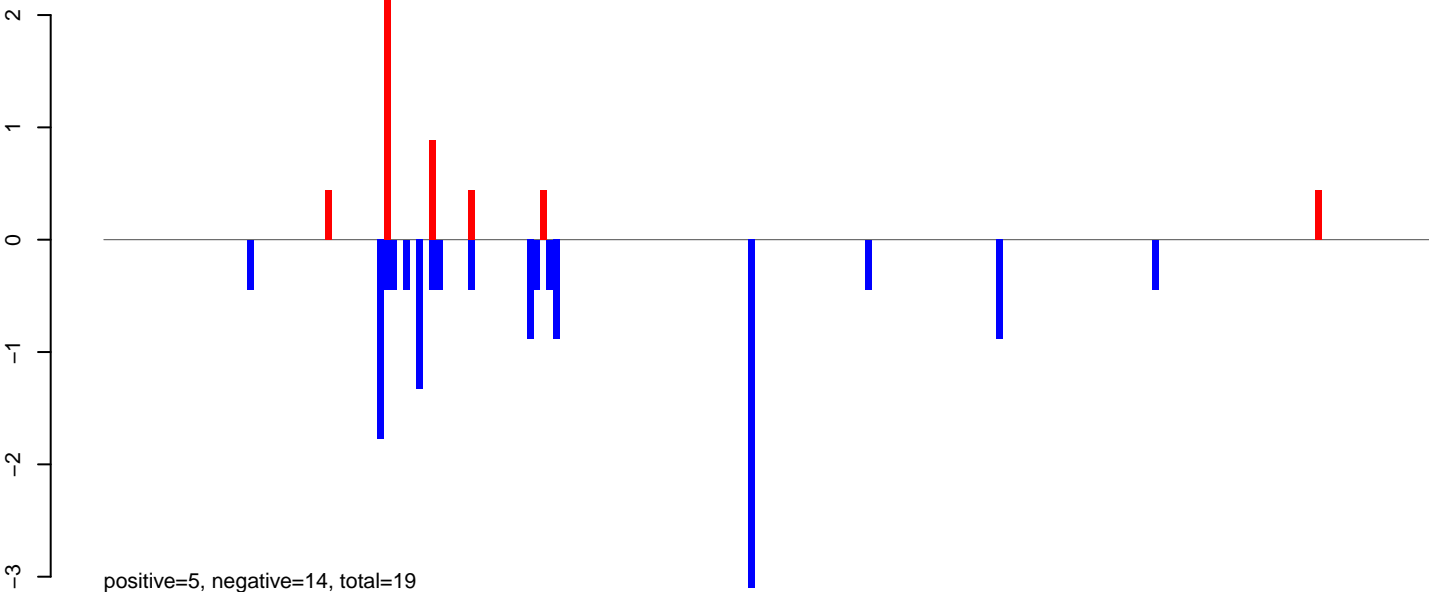


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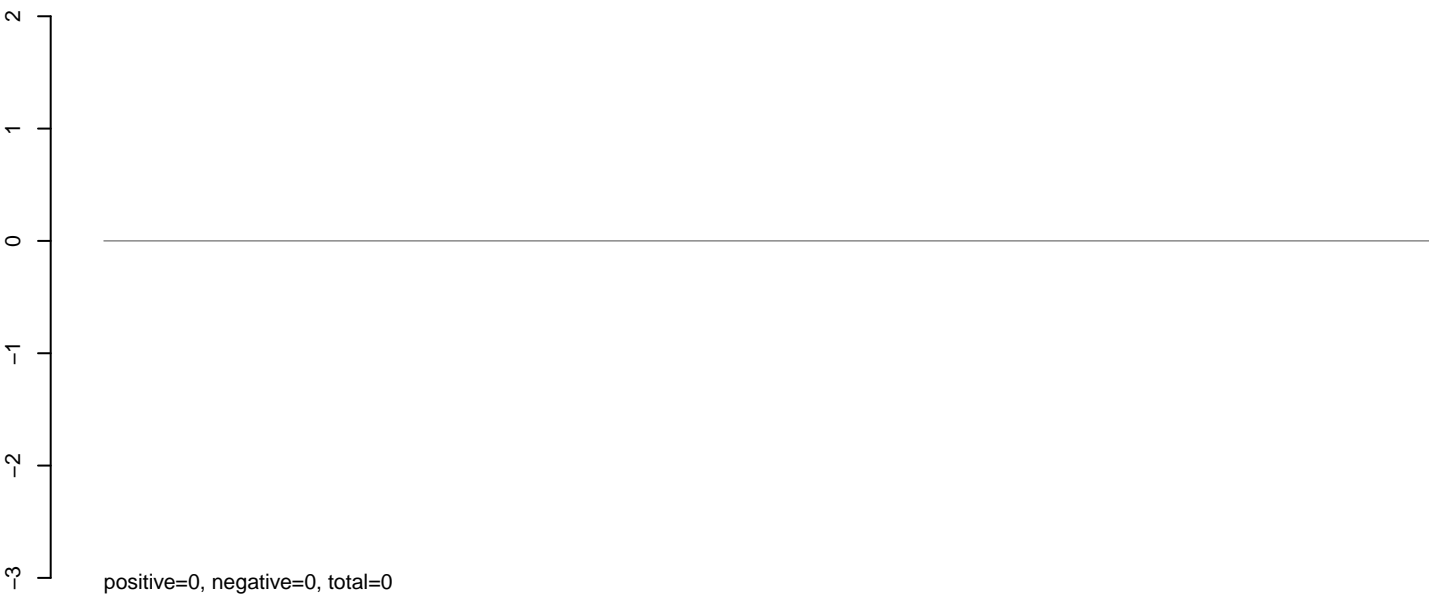


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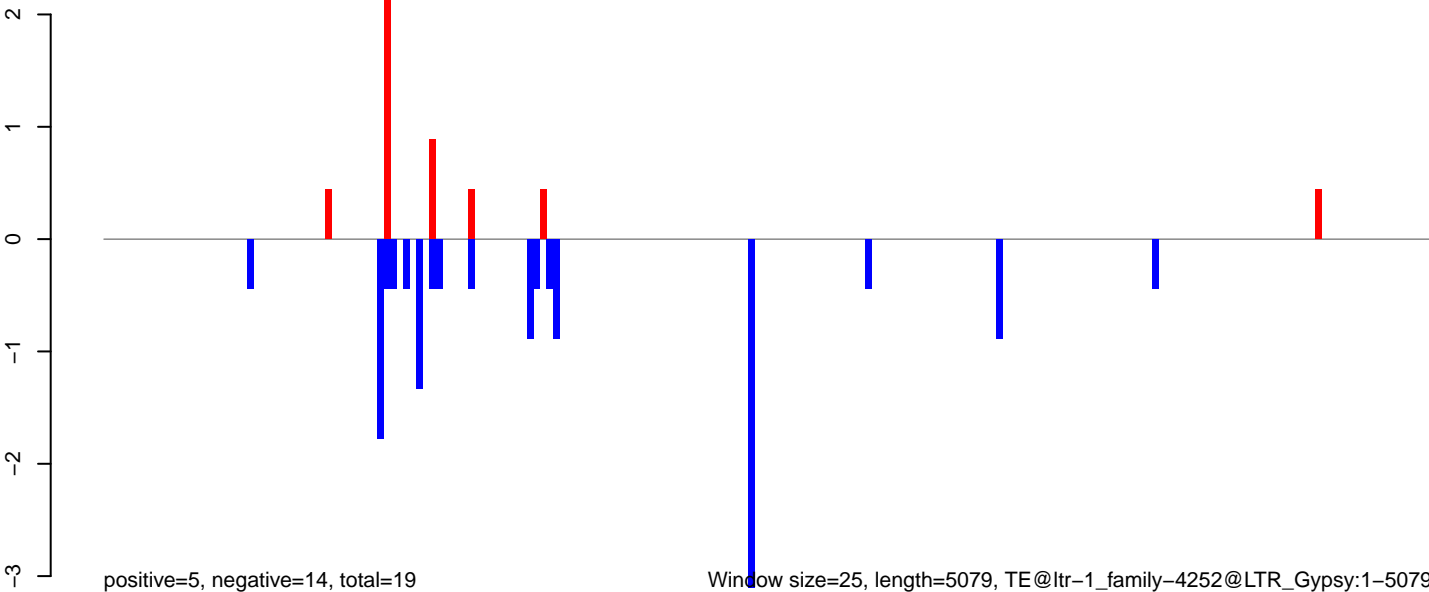
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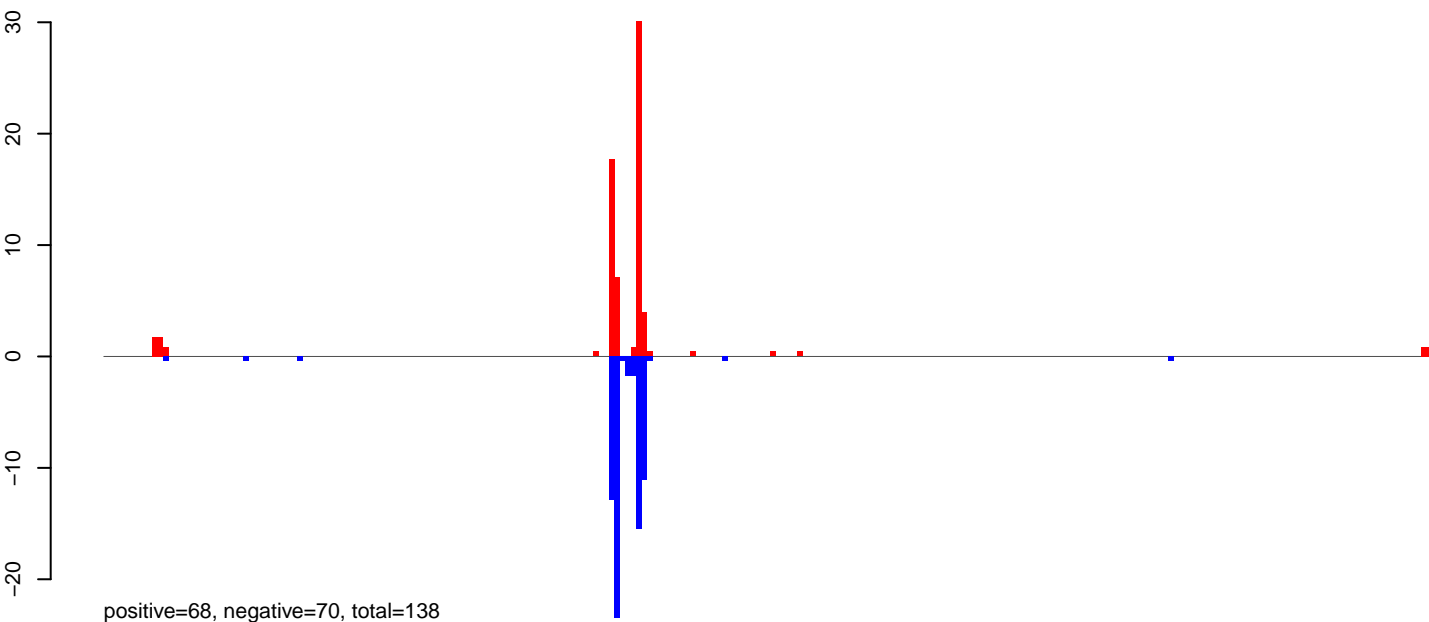
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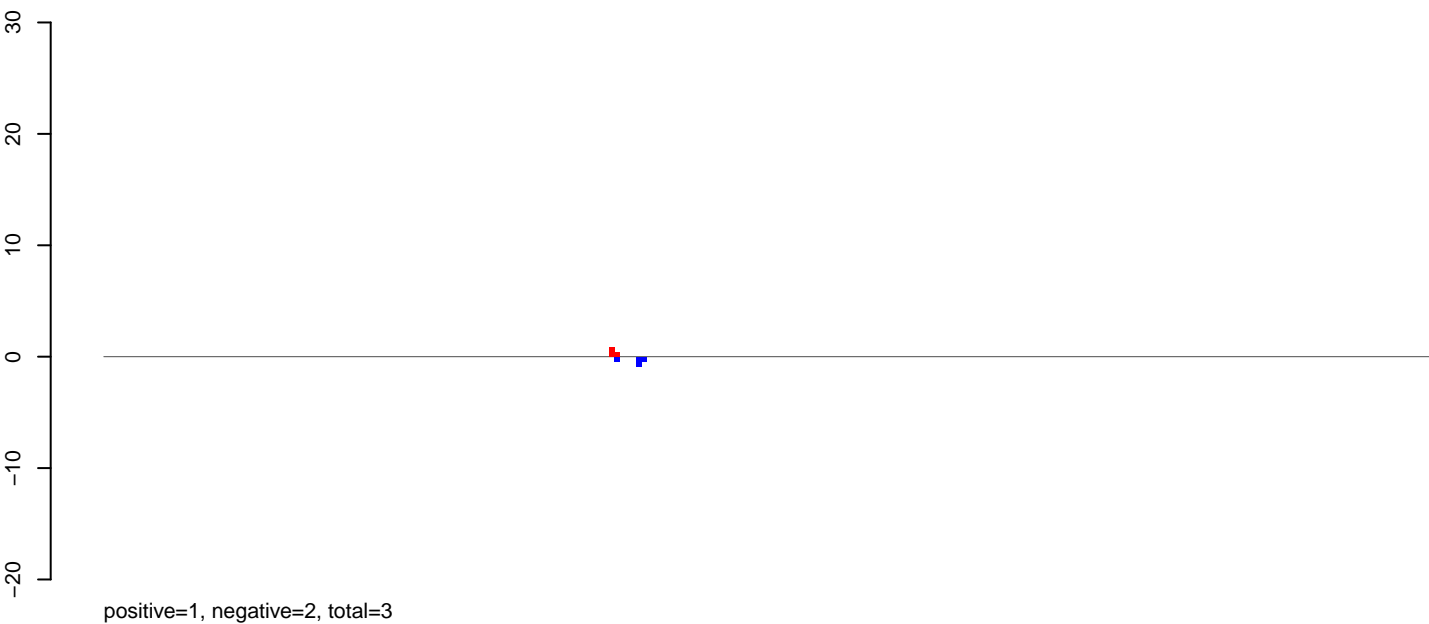
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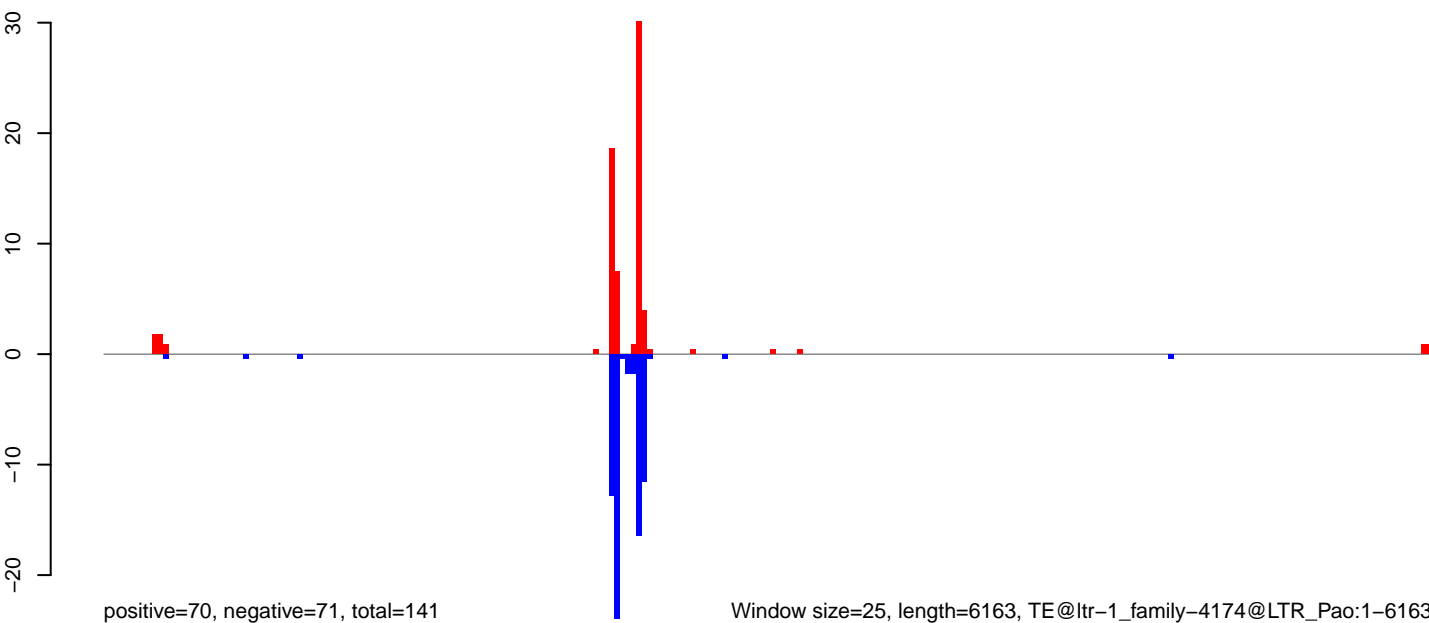
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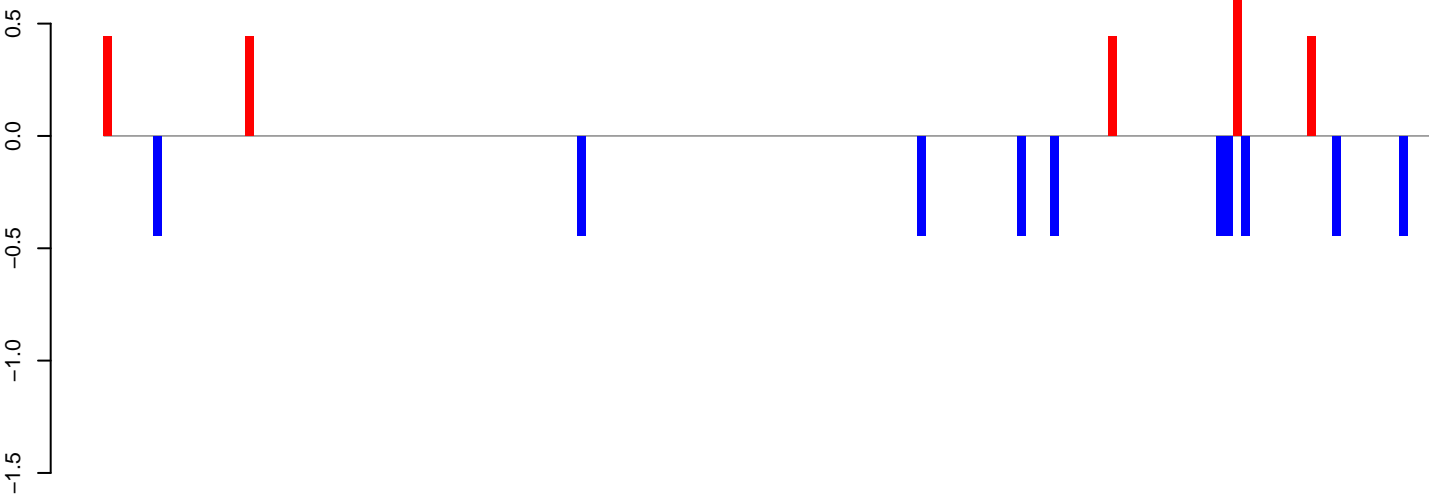
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AeAlbo_U44_CHIKV_AZT_3dpi.rep

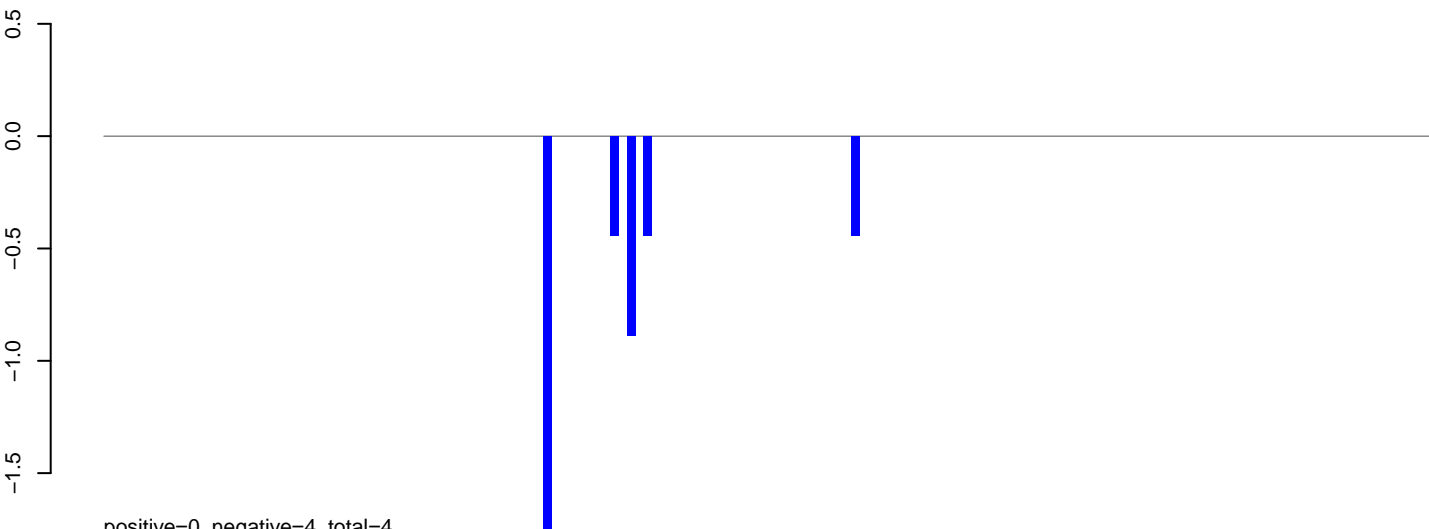


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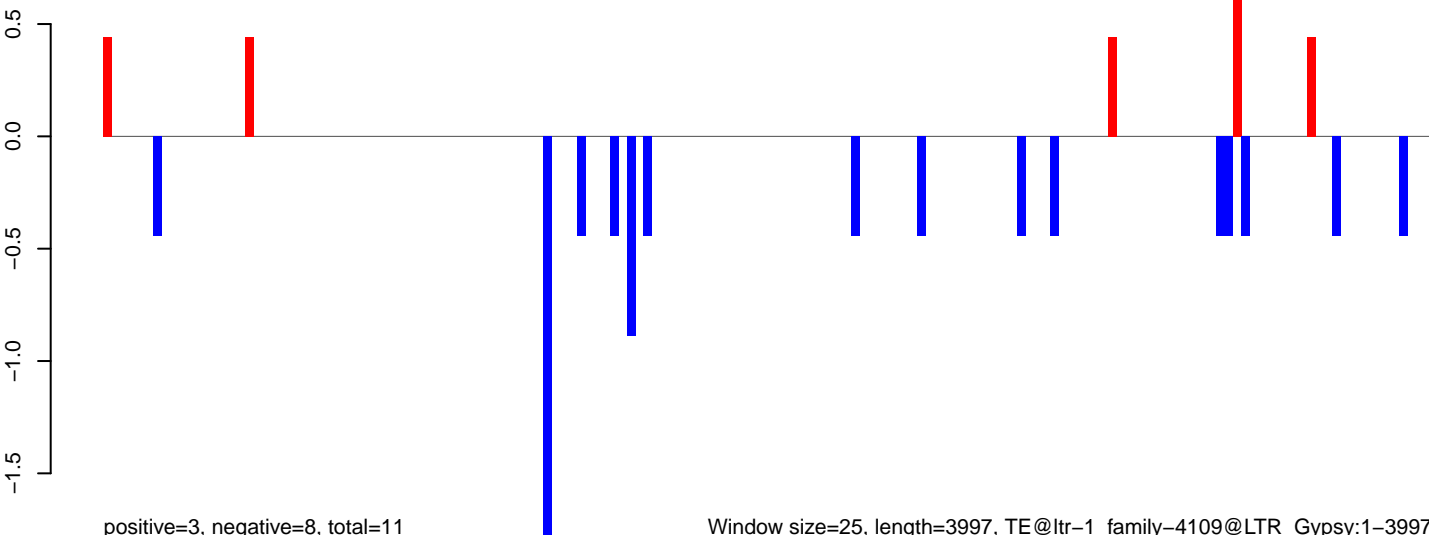
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



positive=0, negative=4, total=4

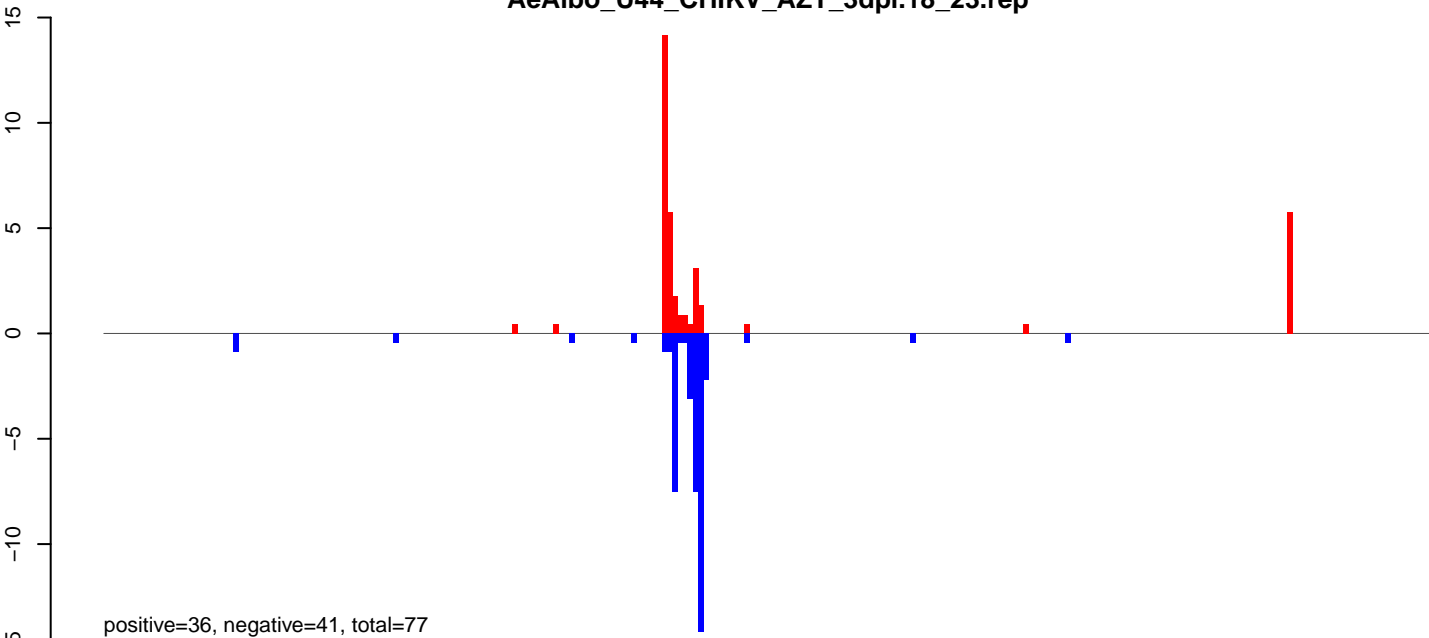
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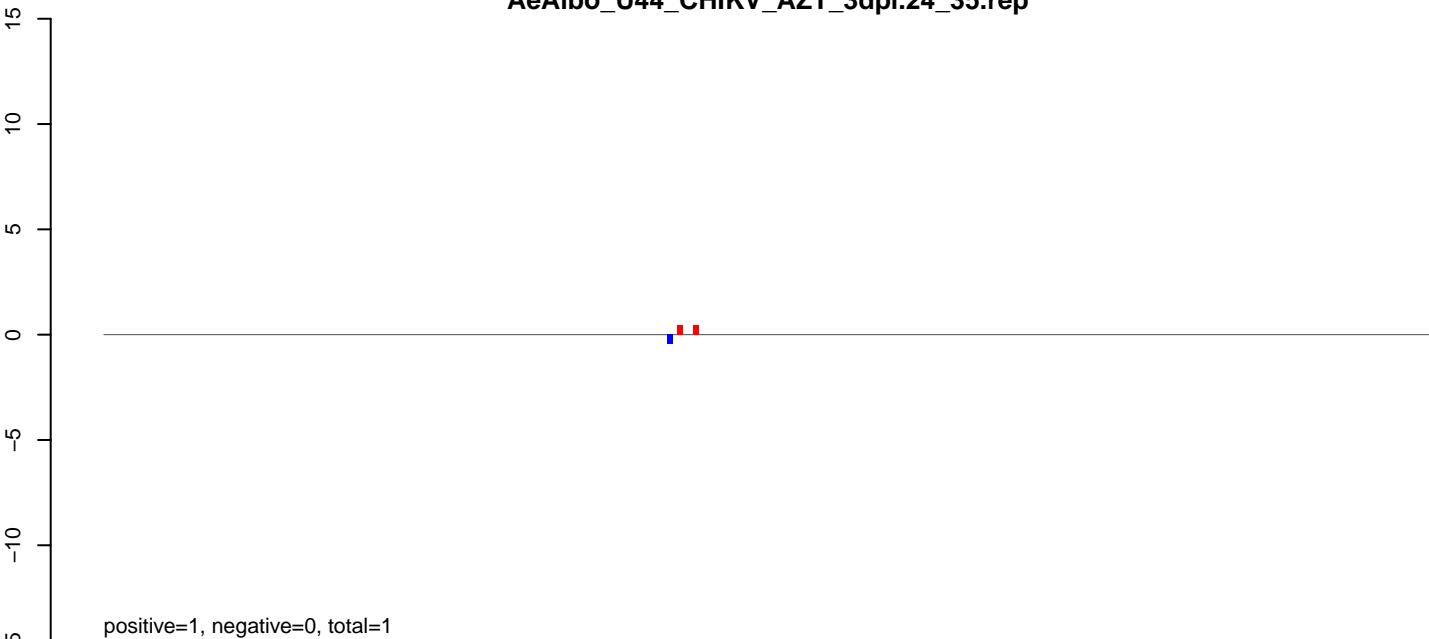
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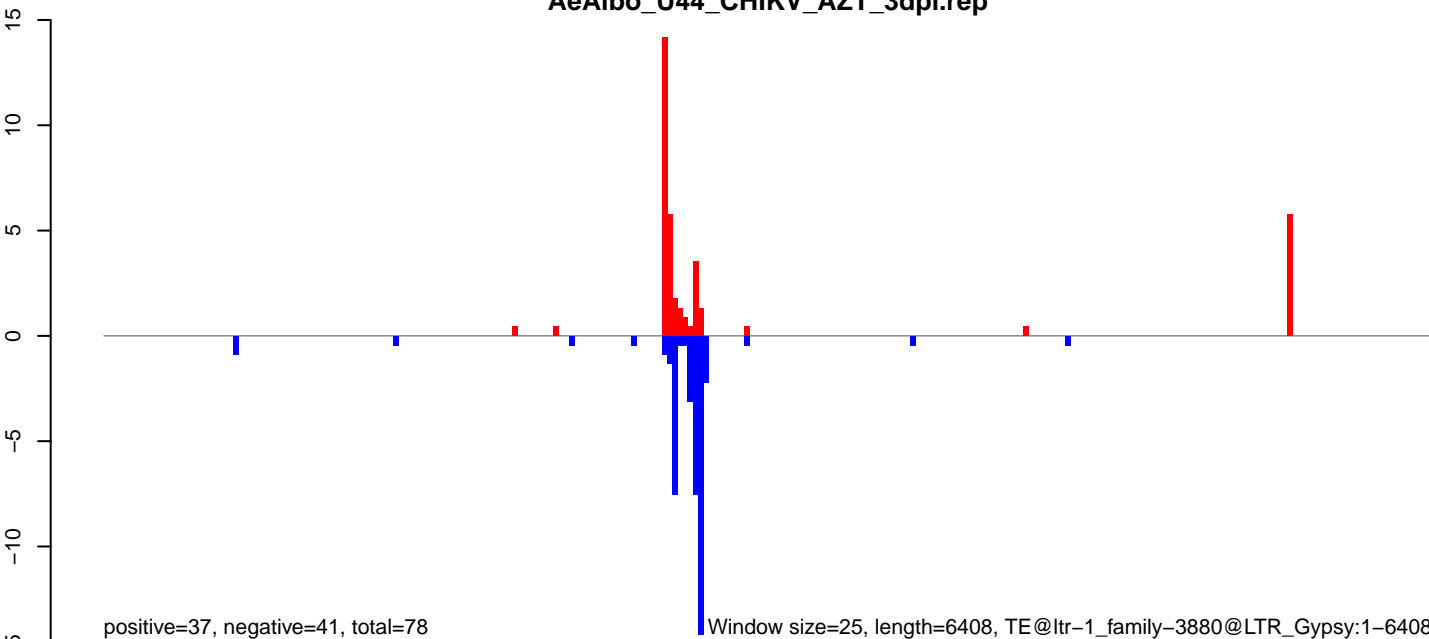
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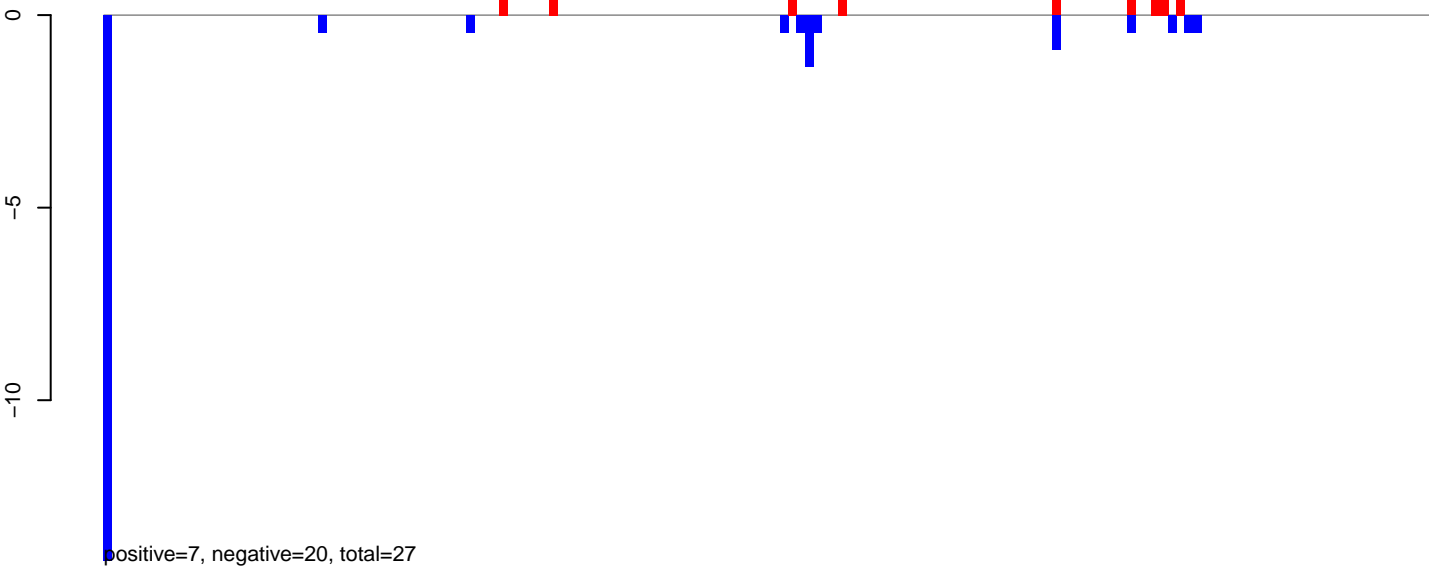
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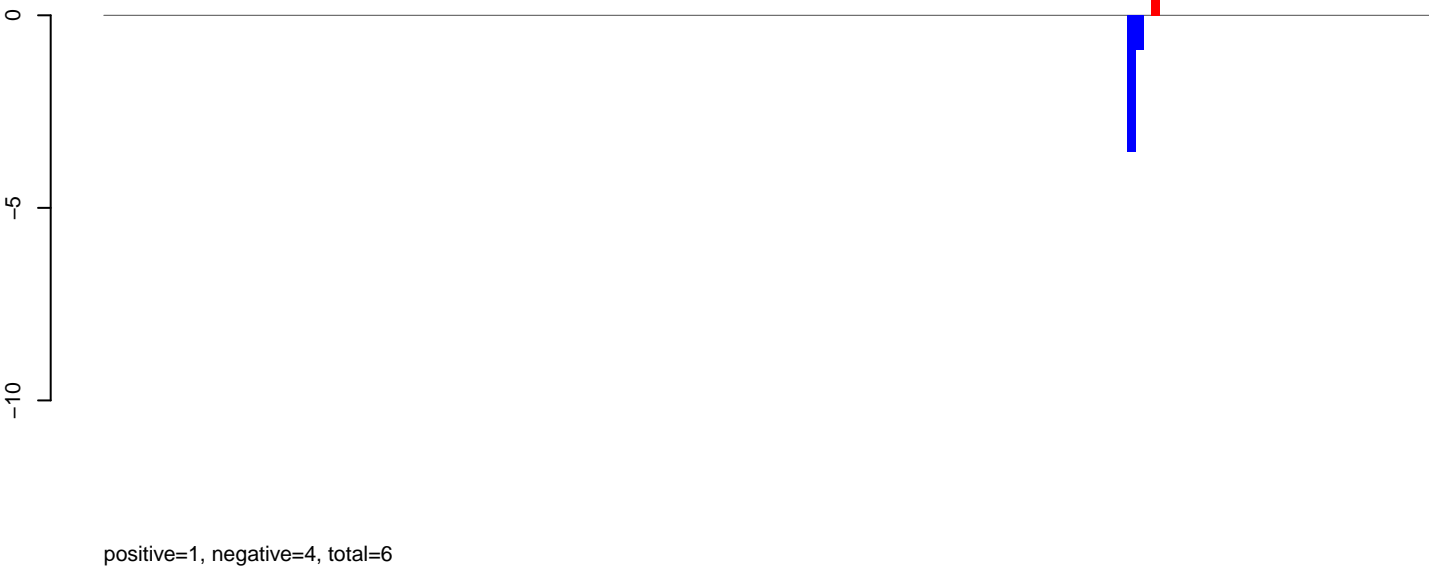
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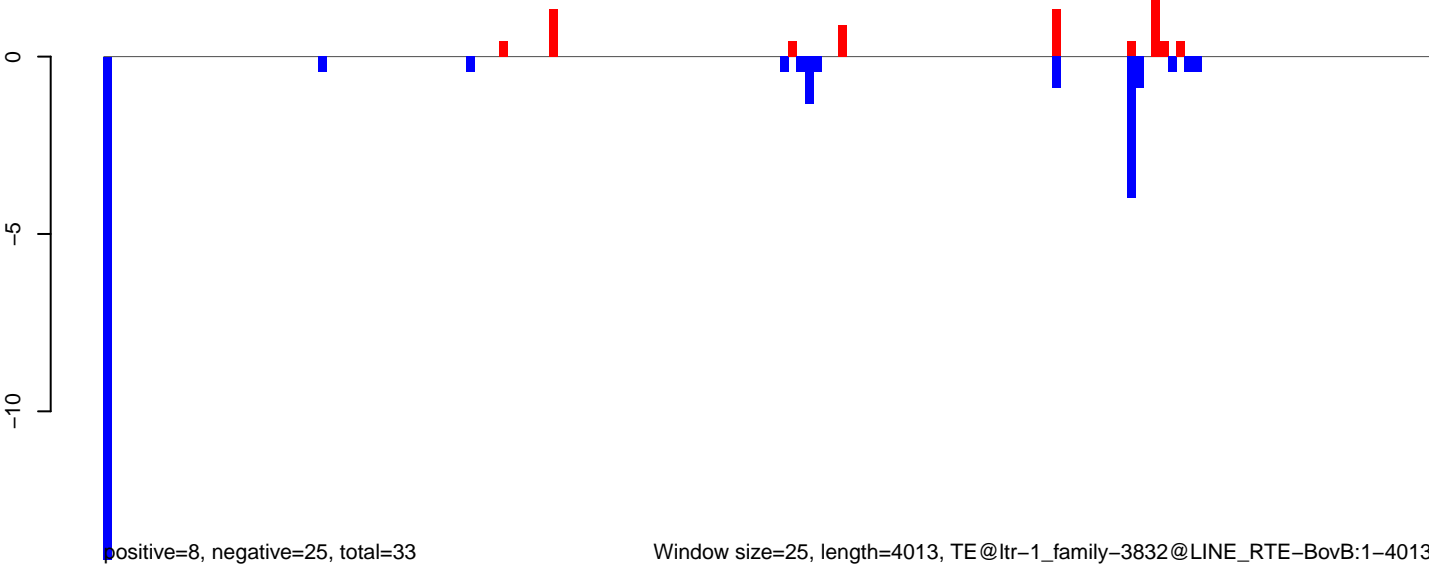
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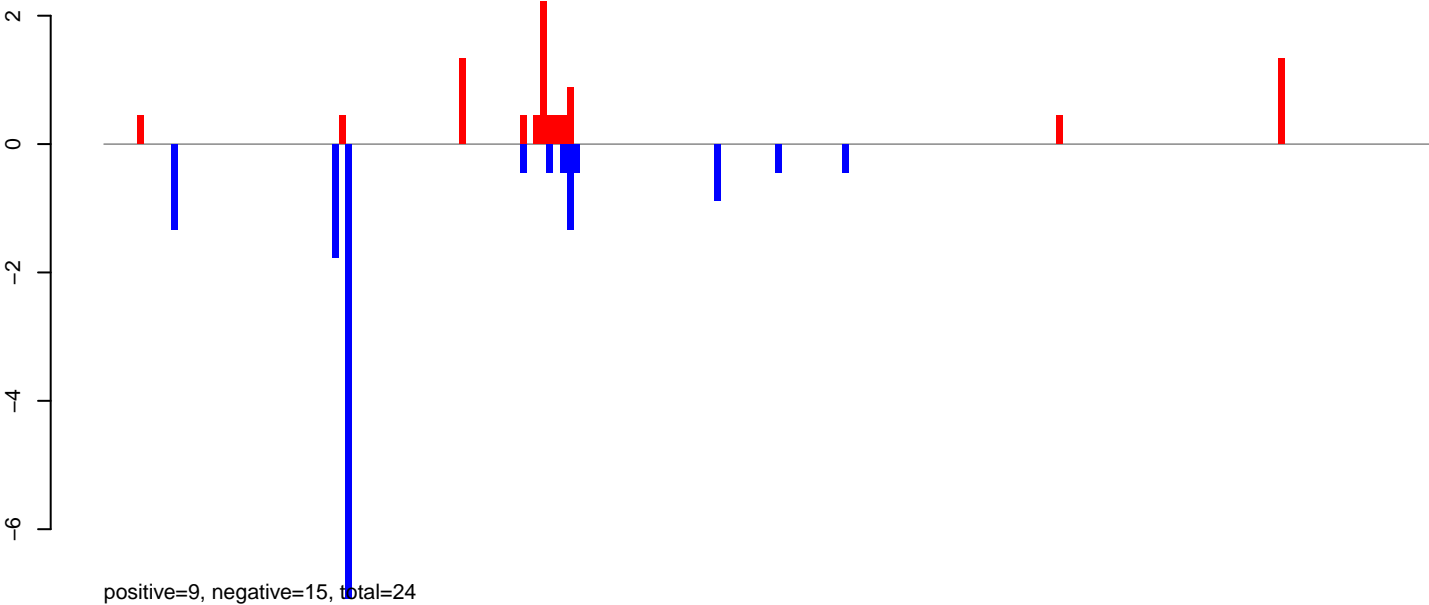
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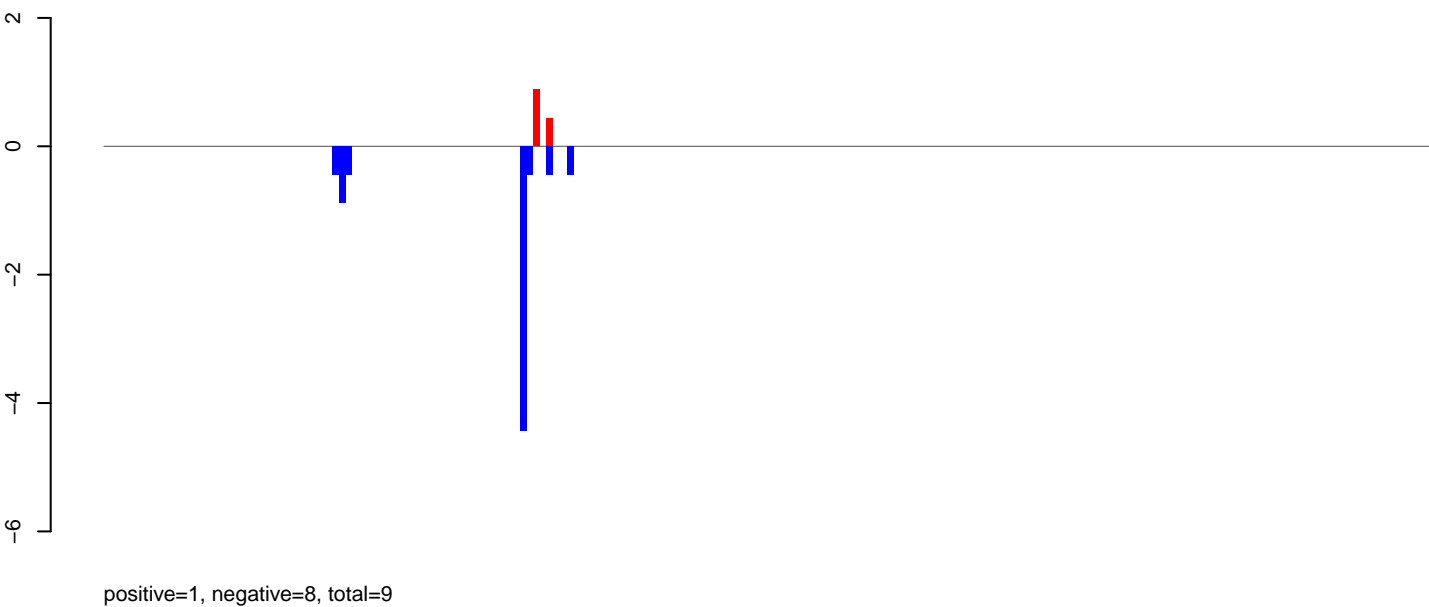
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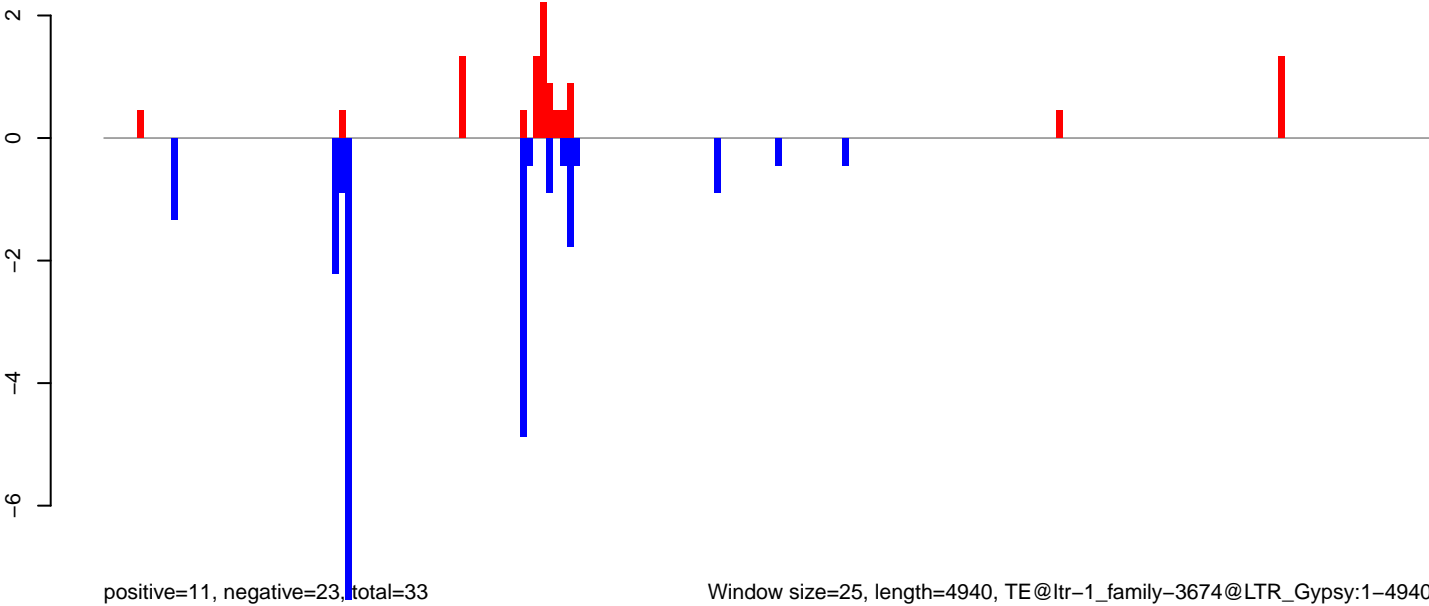
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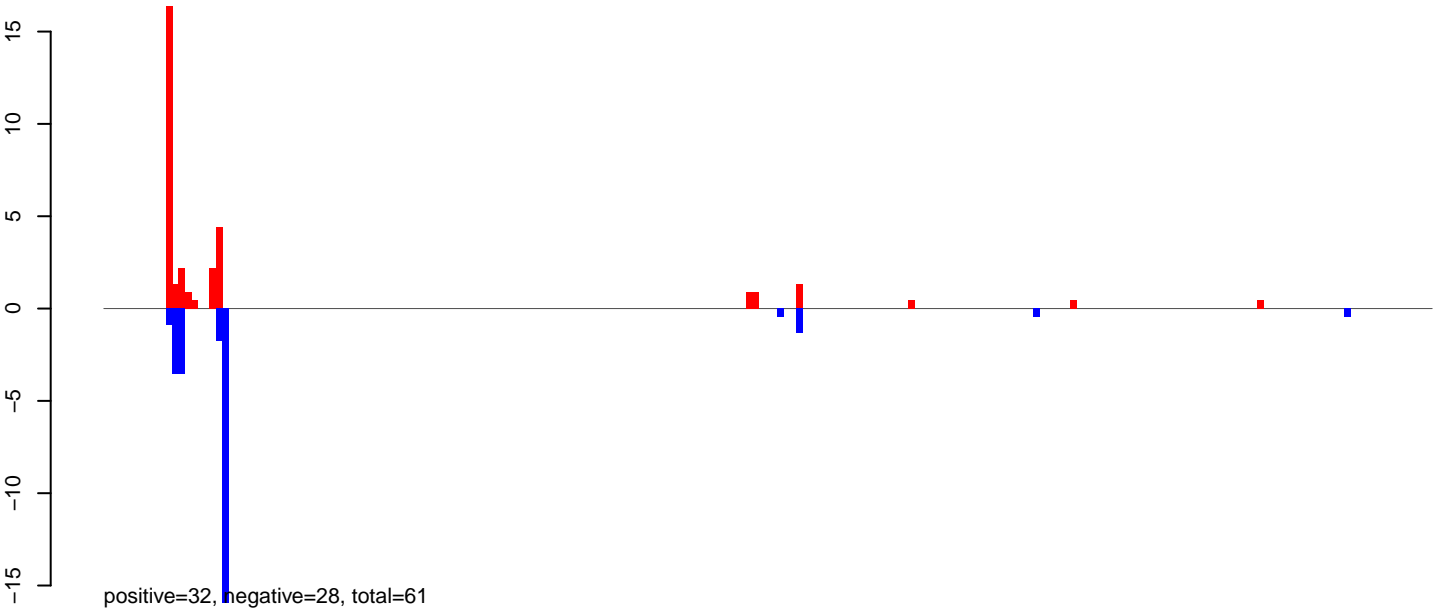
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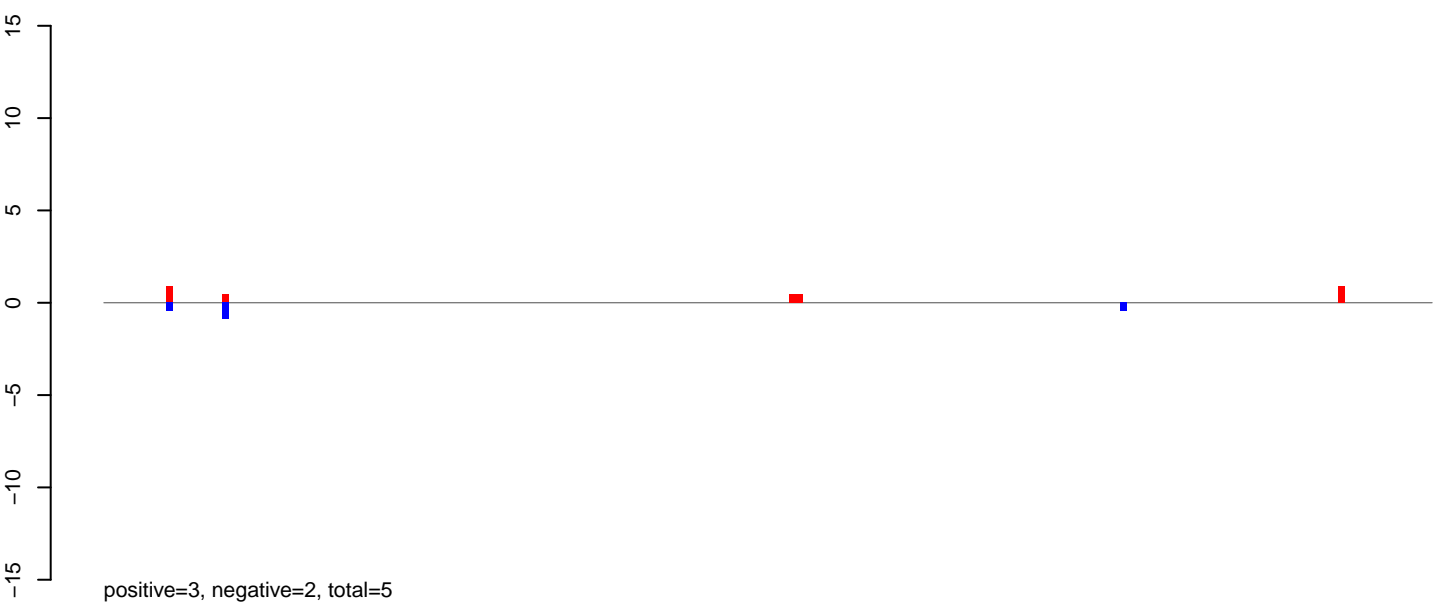
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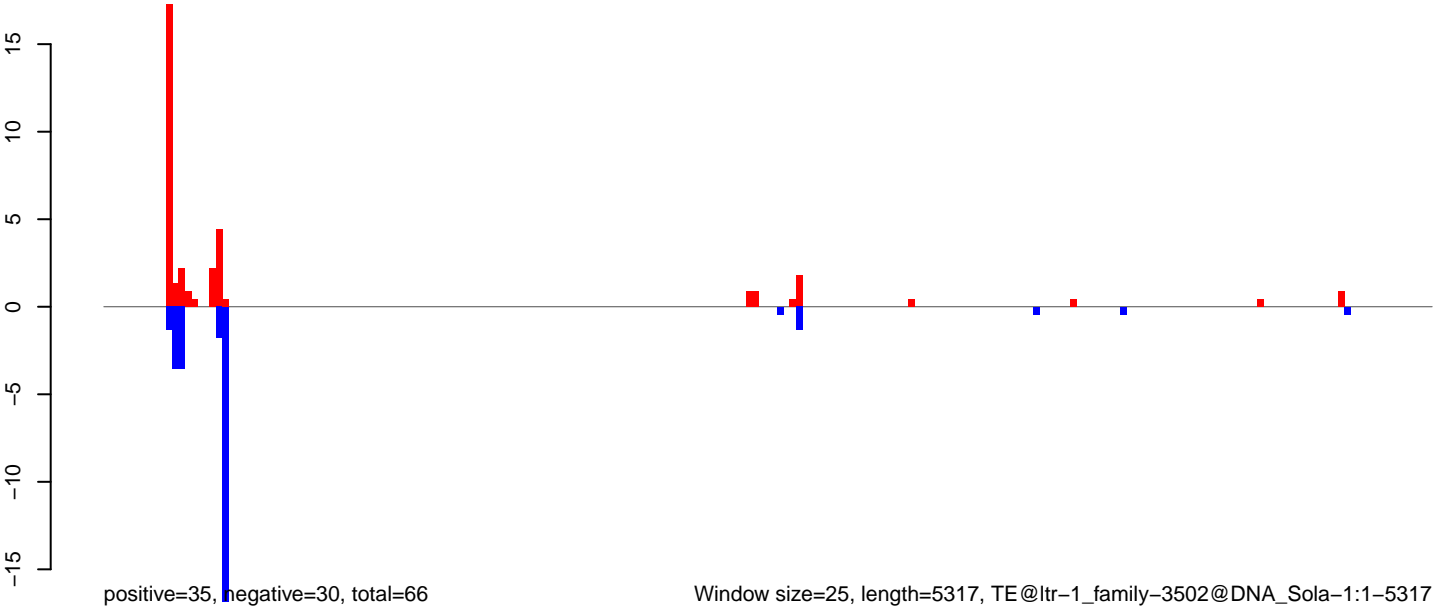
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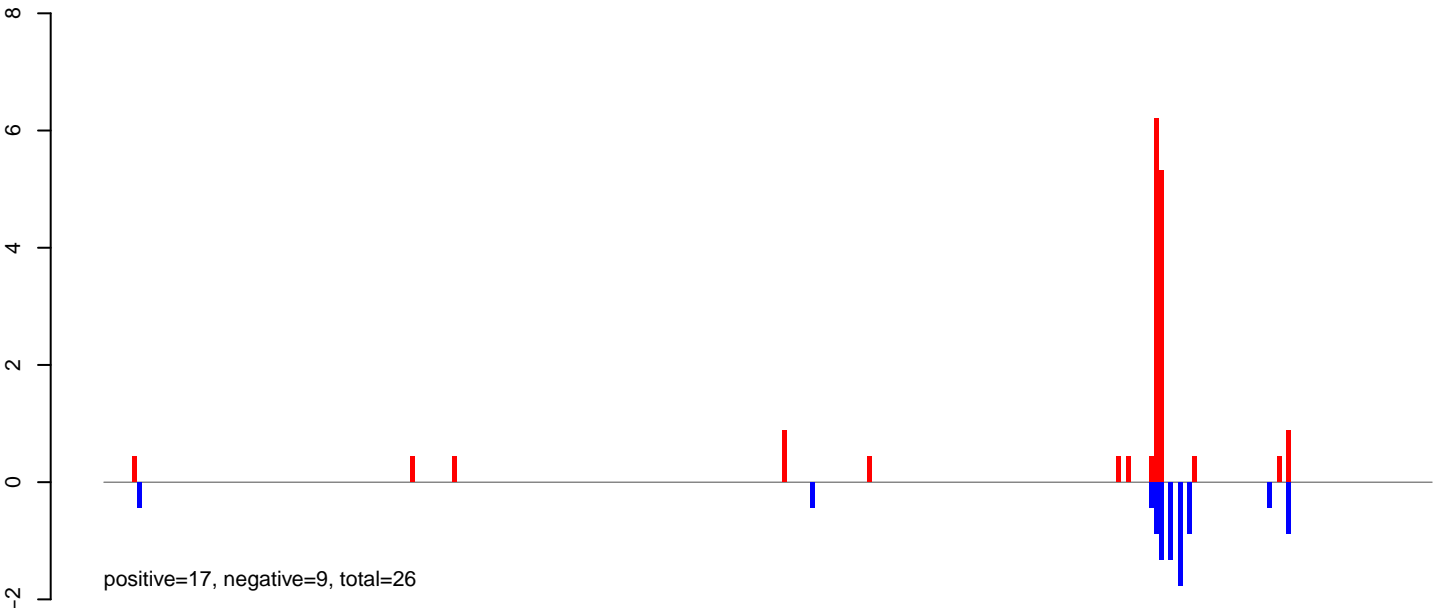
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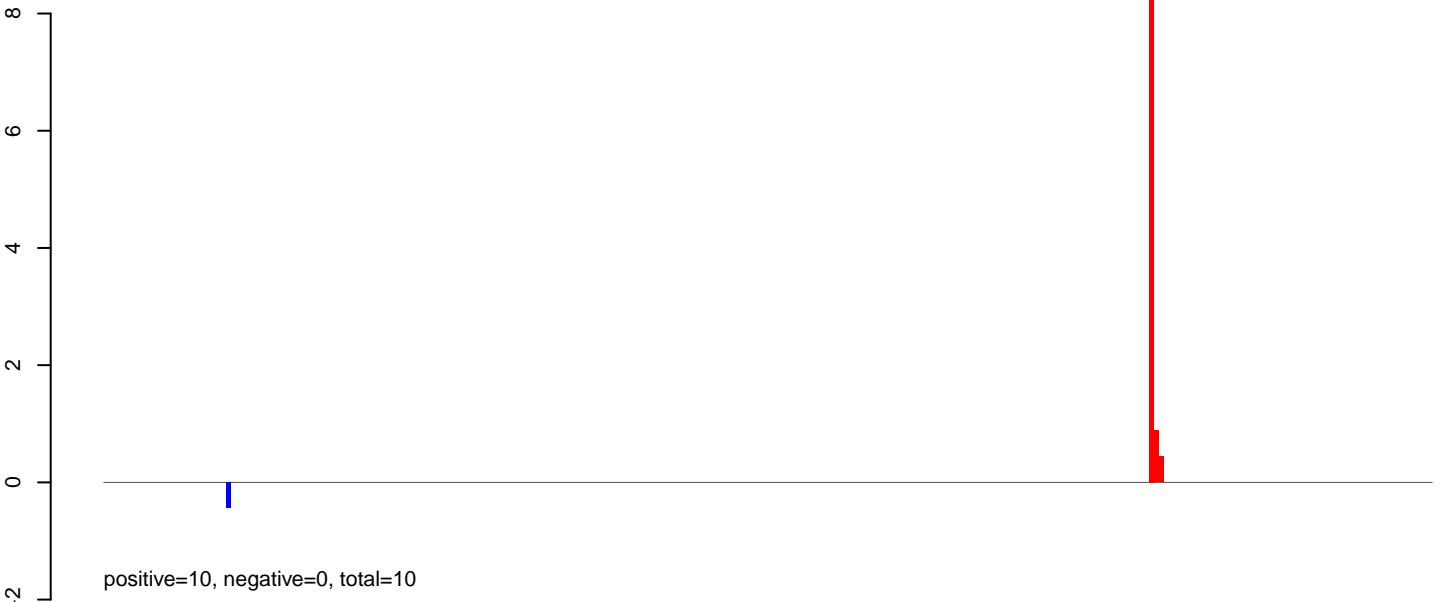
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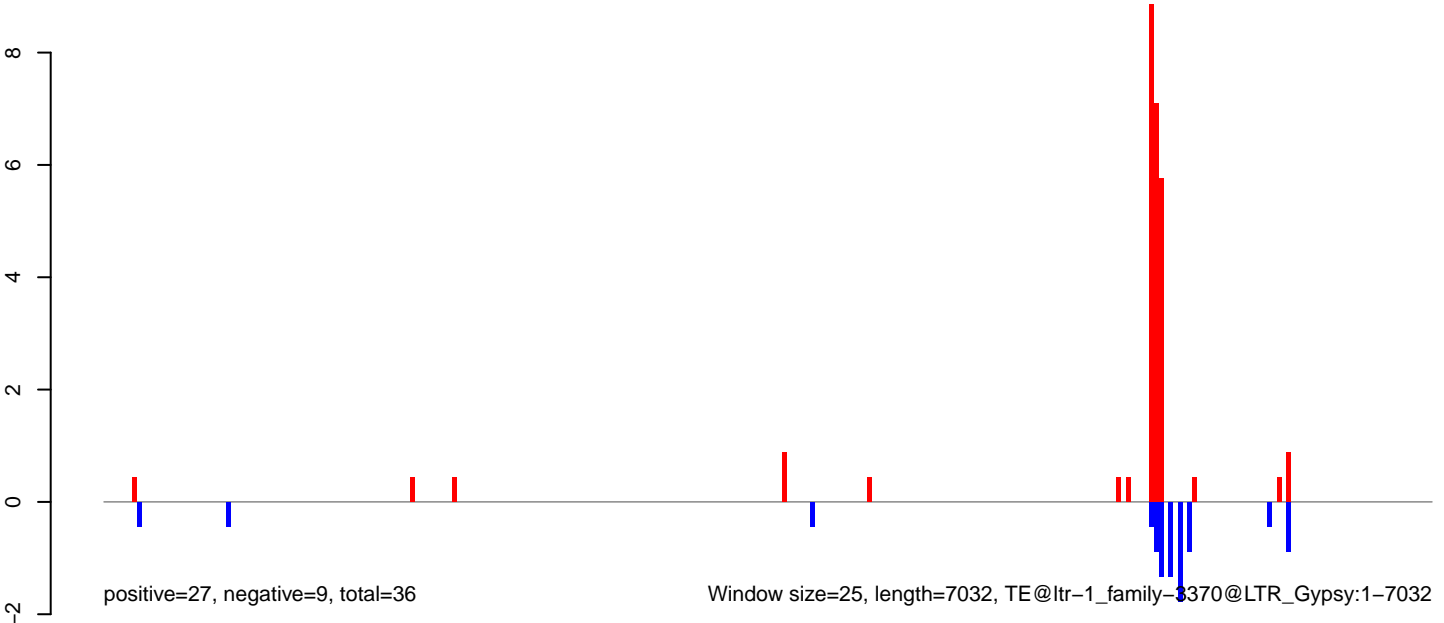
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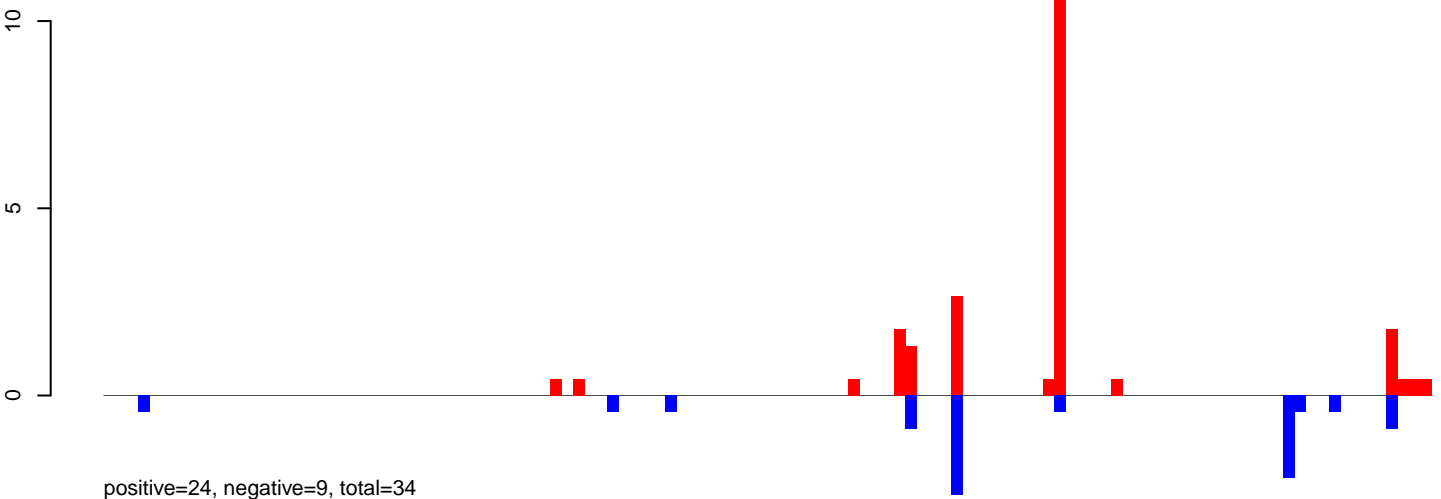
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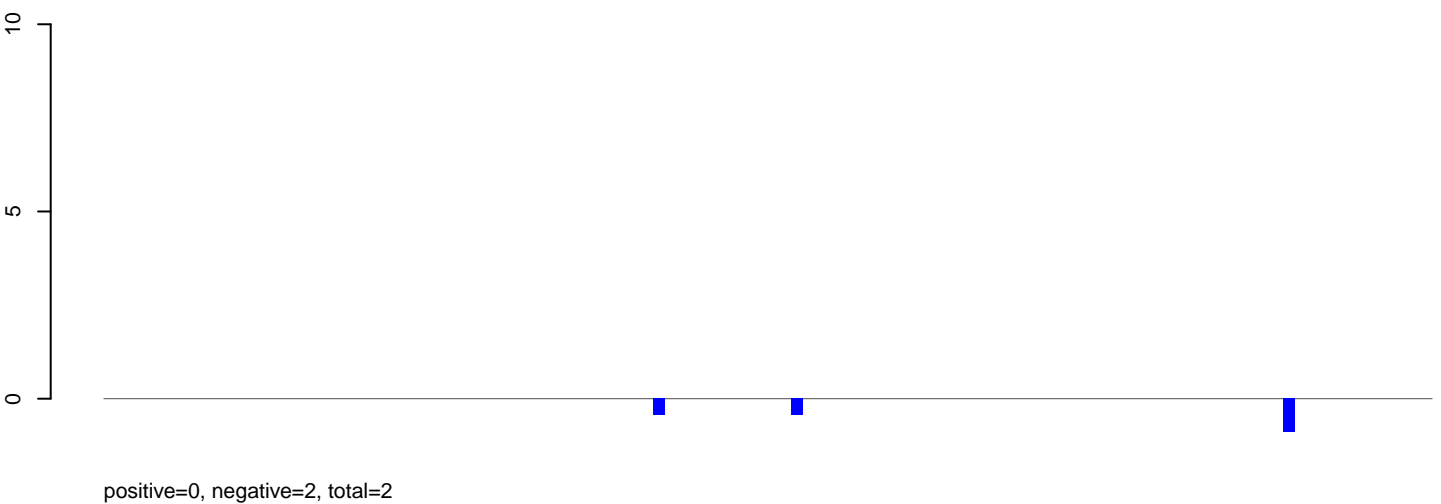
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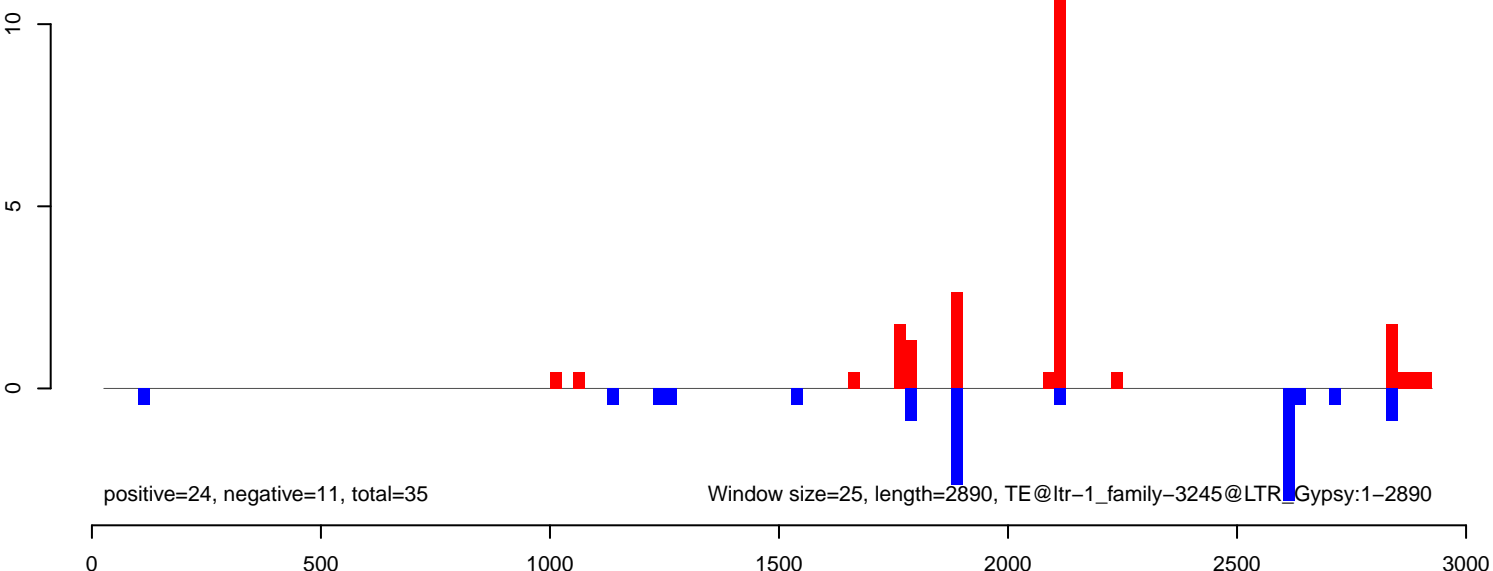
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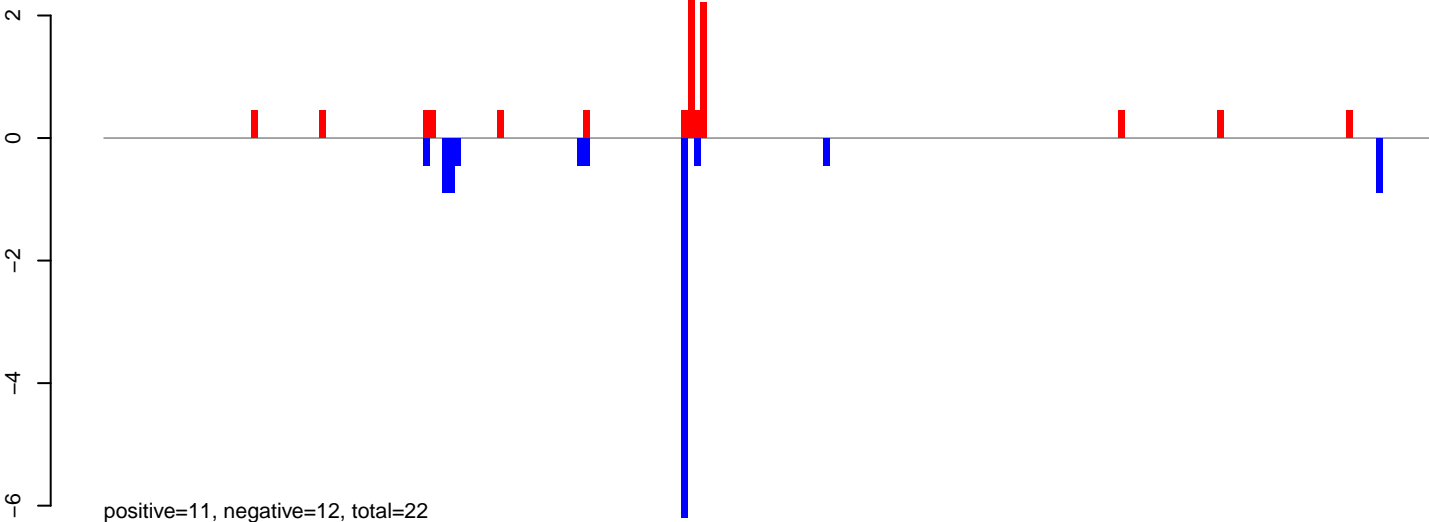
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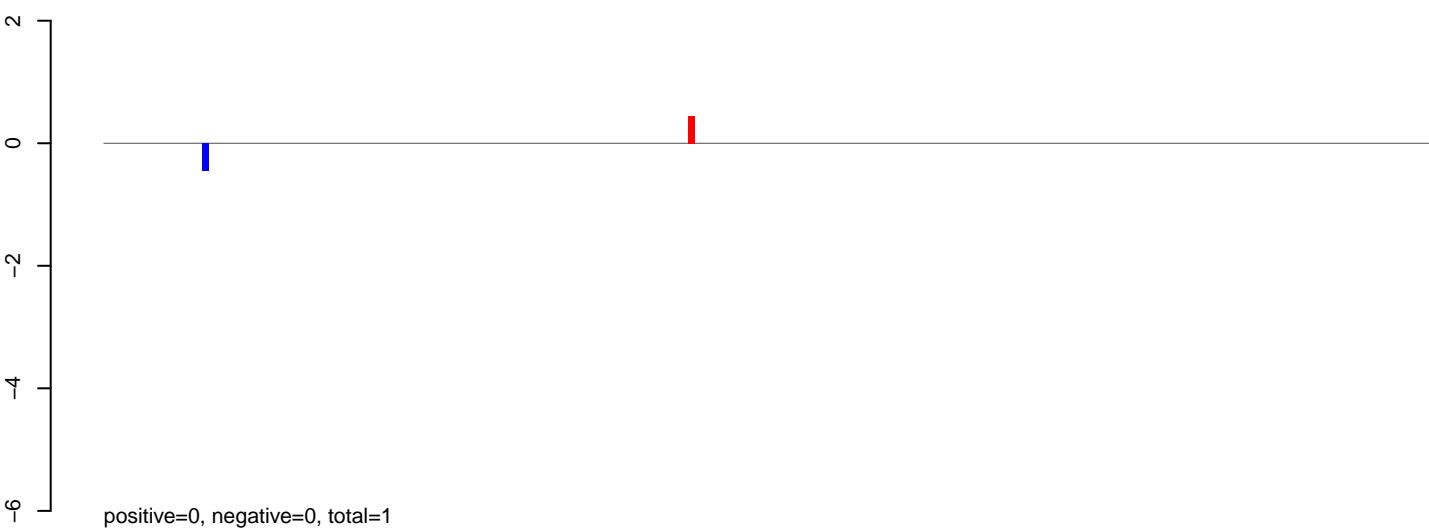
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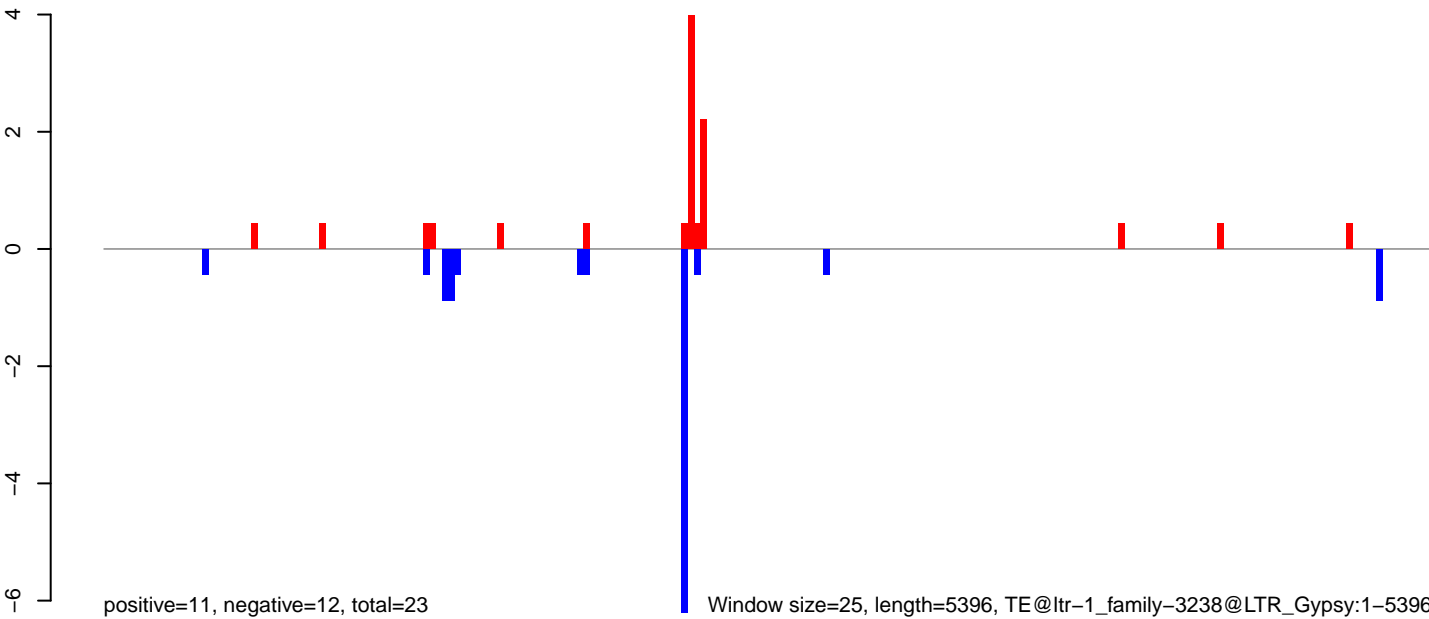
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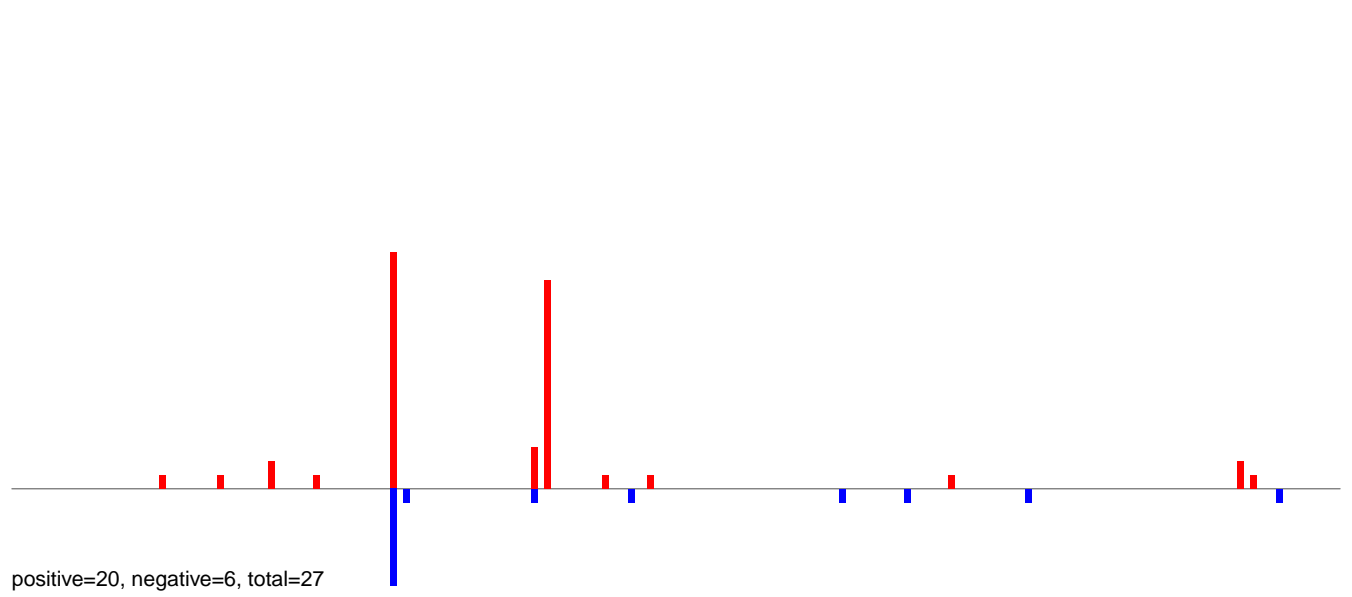
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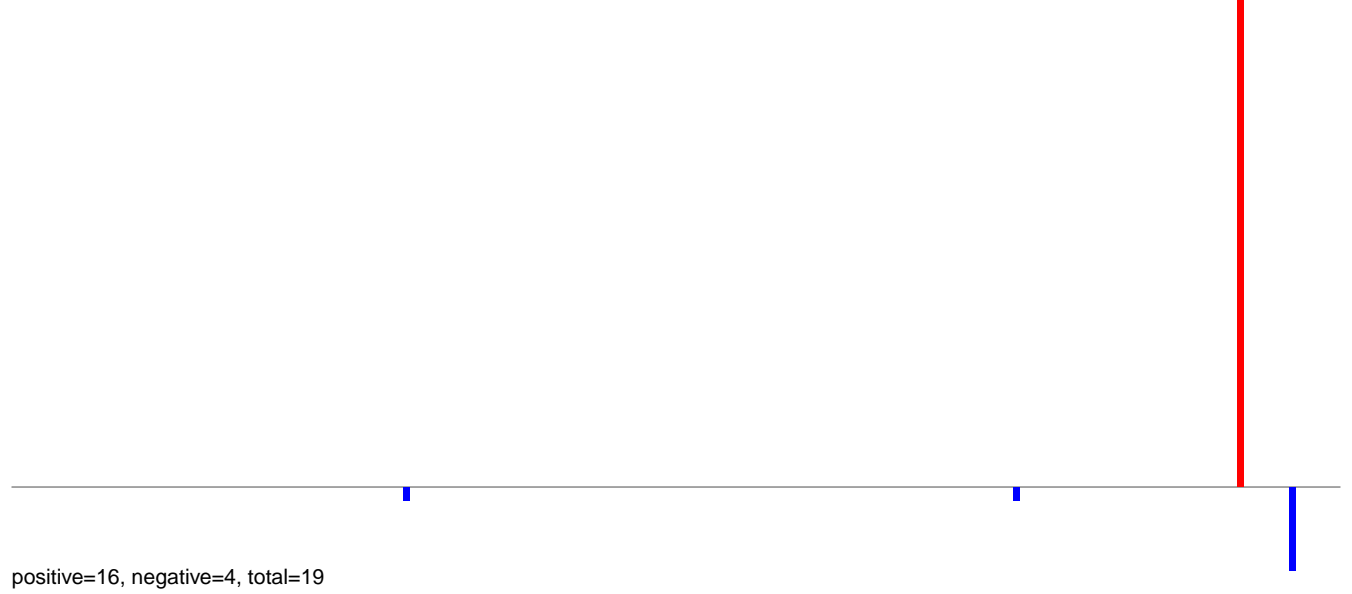
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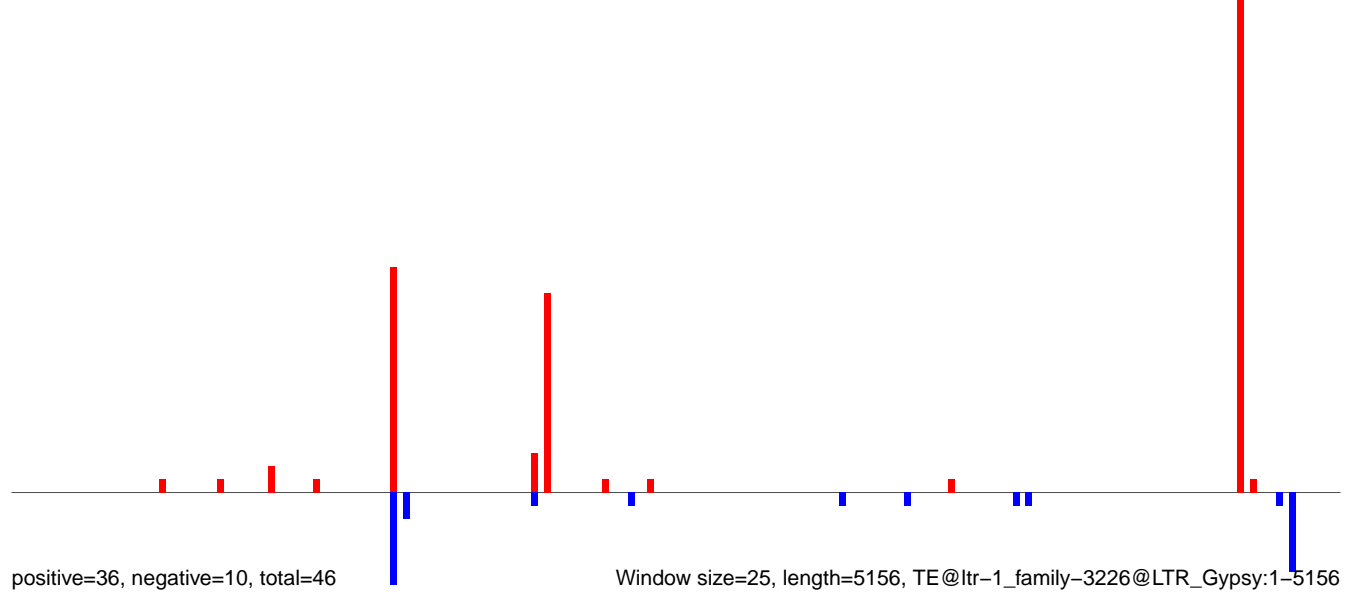
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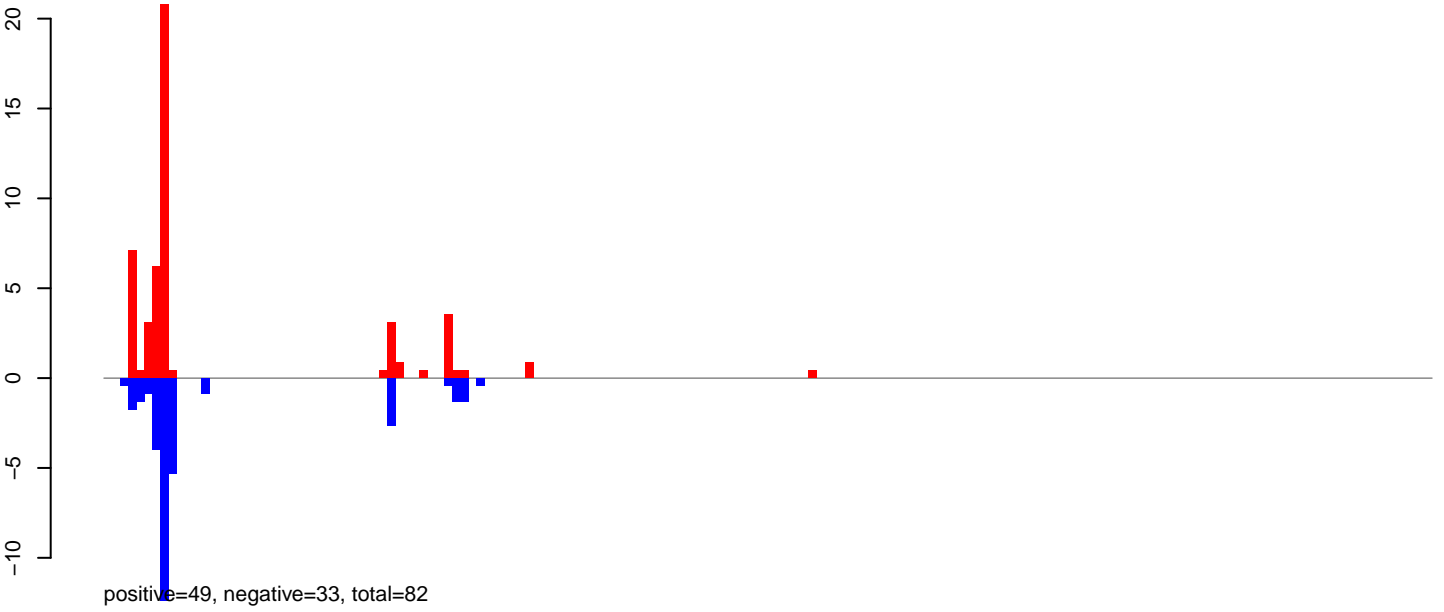
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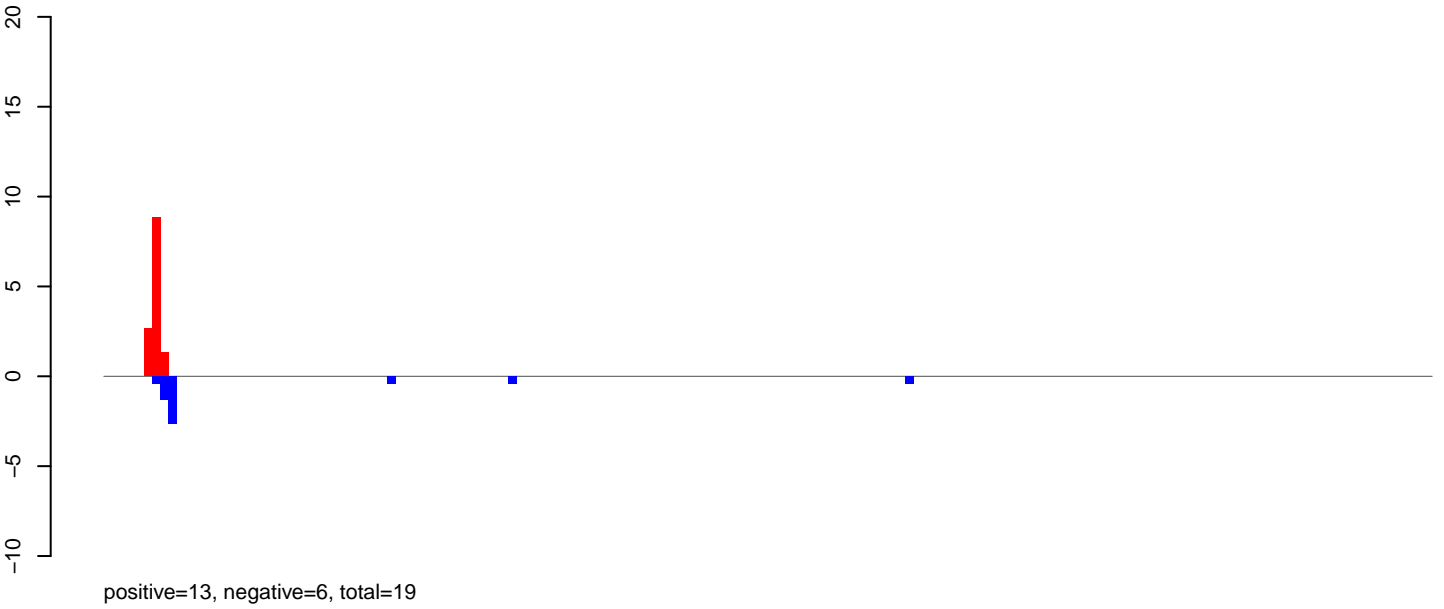
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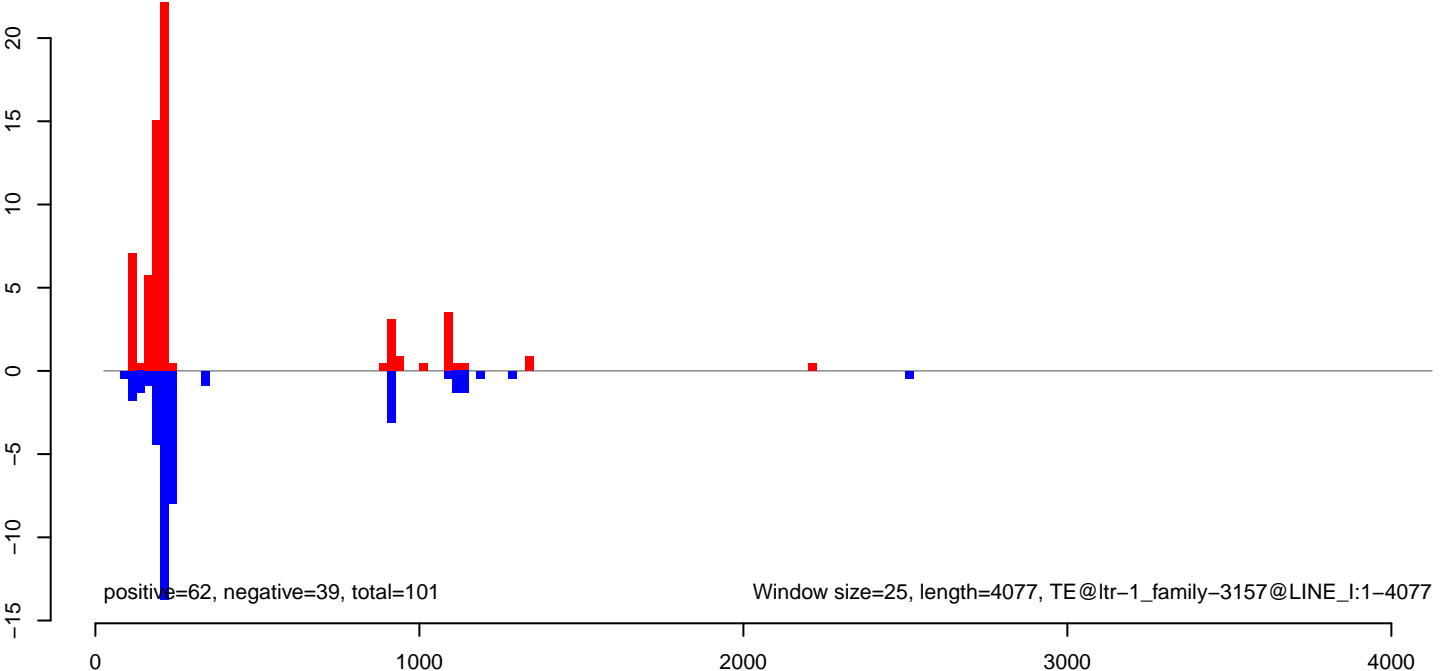
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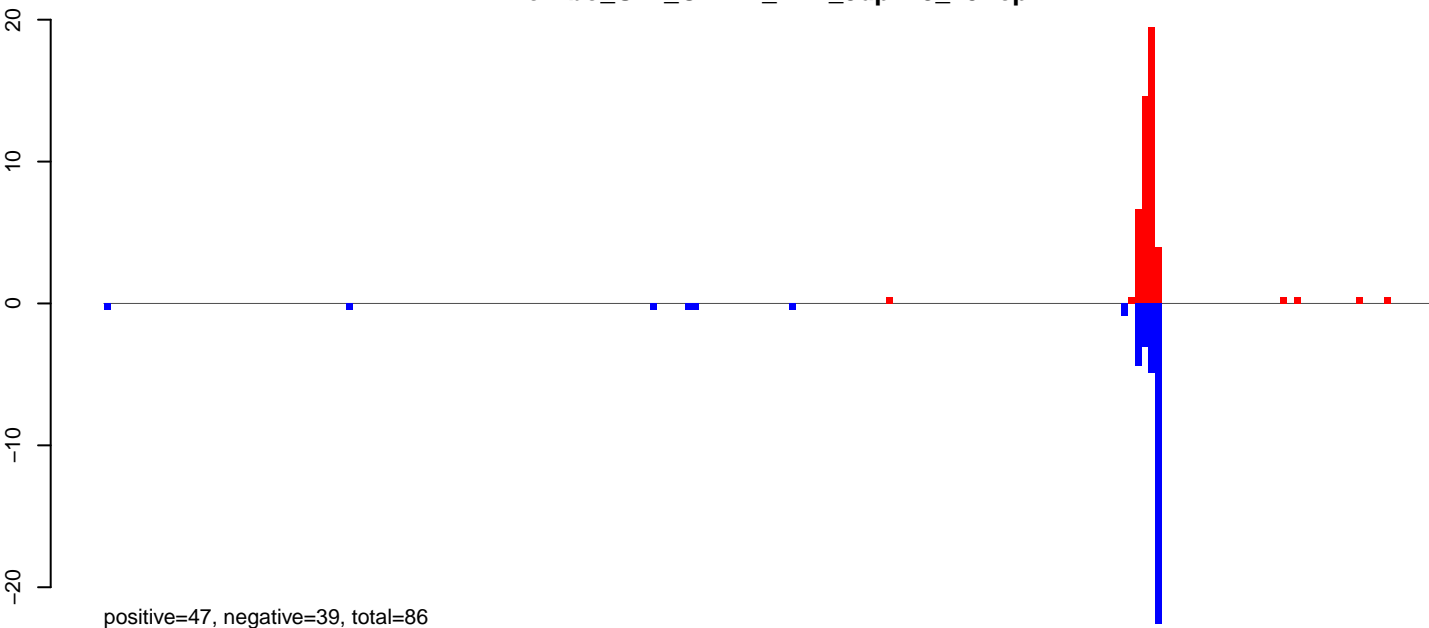
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AeAlbo_U44_CHIKV_AZT_3dpi.rep

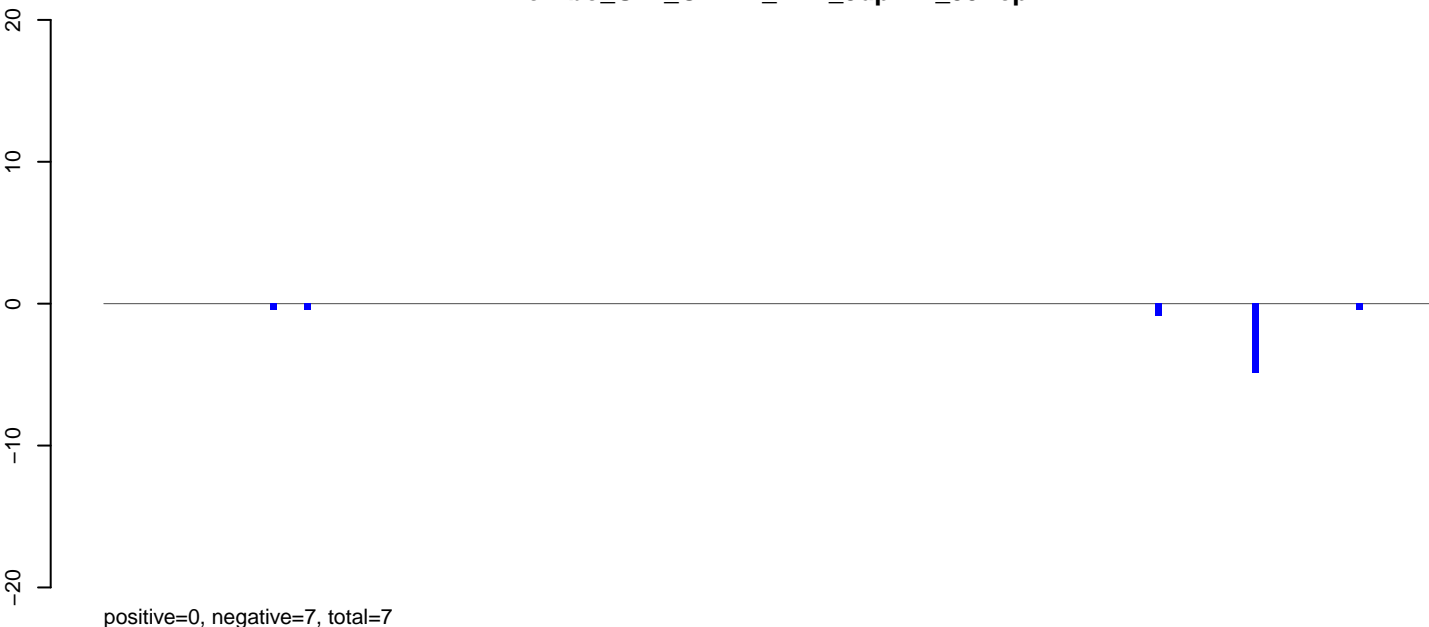


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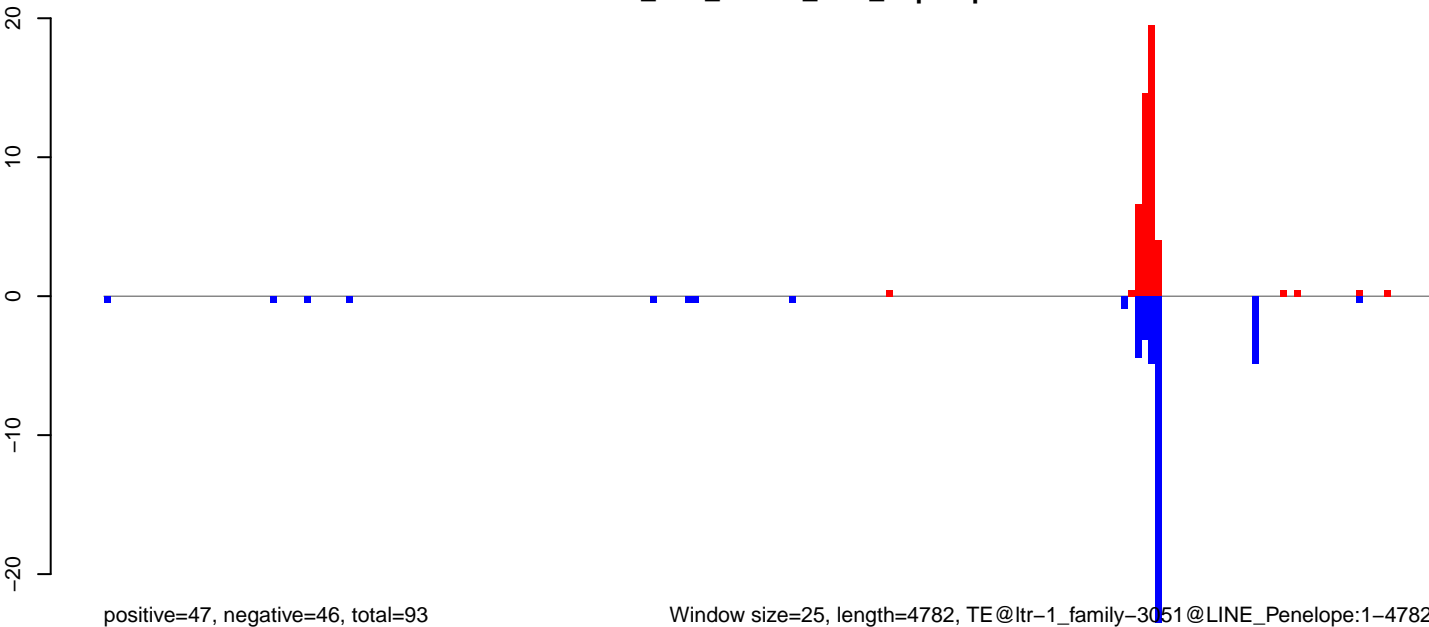
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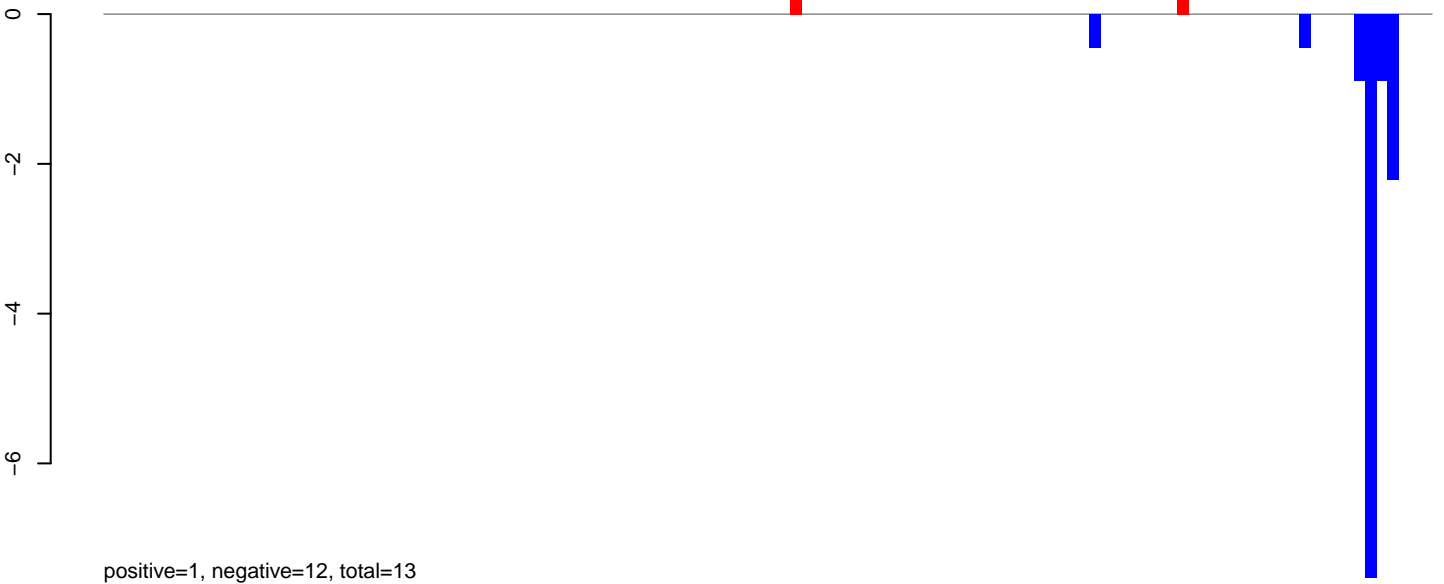
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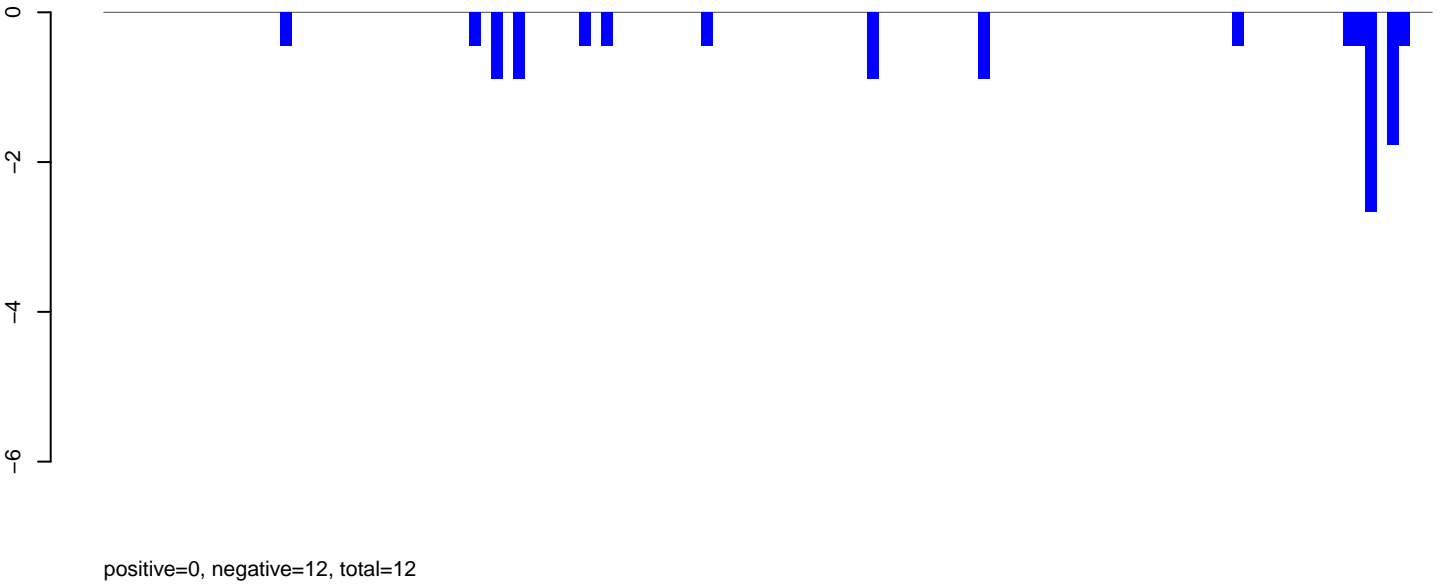
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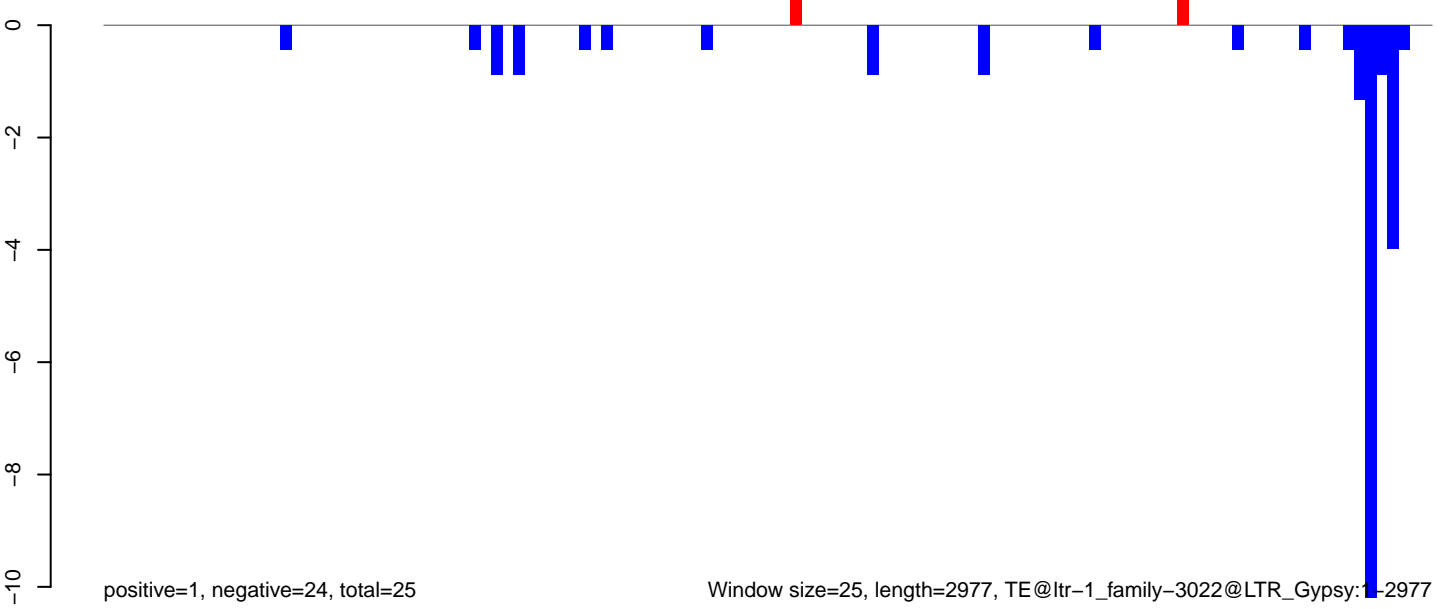
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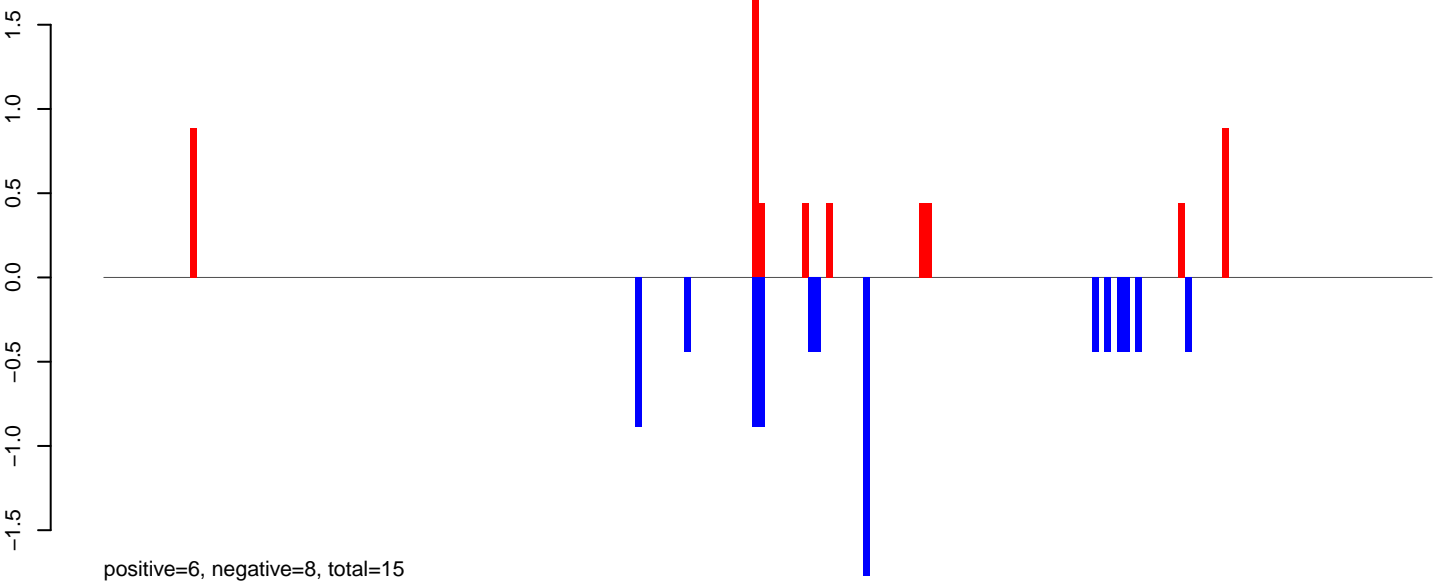
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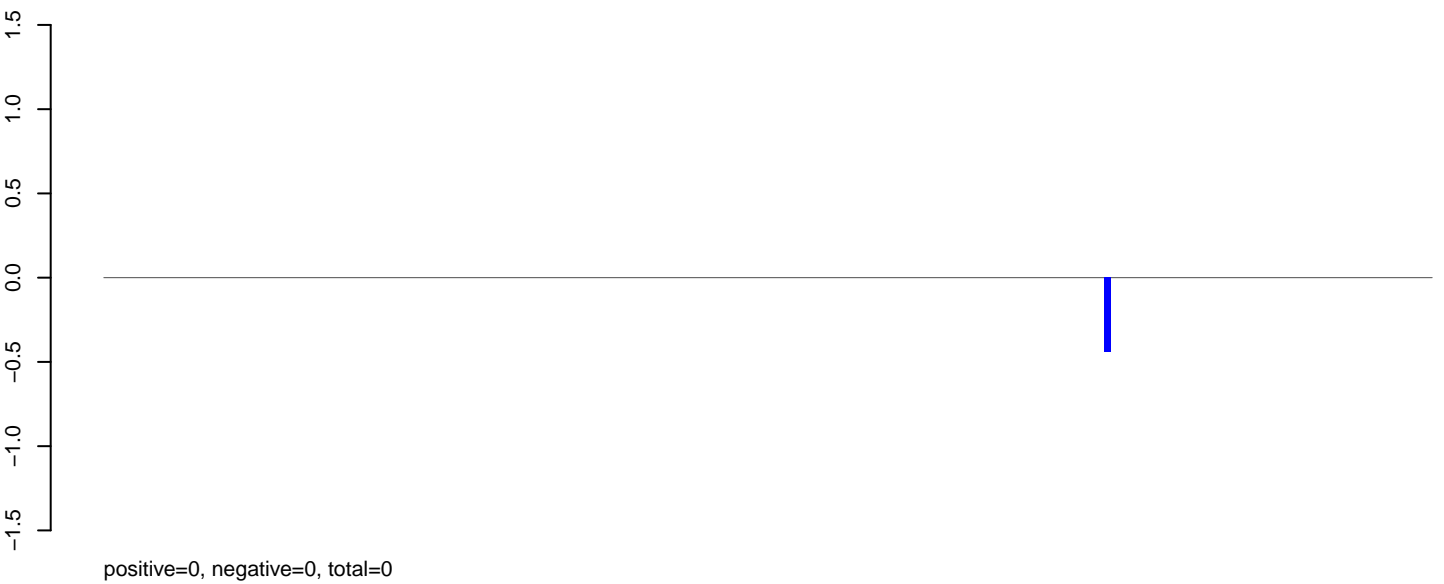
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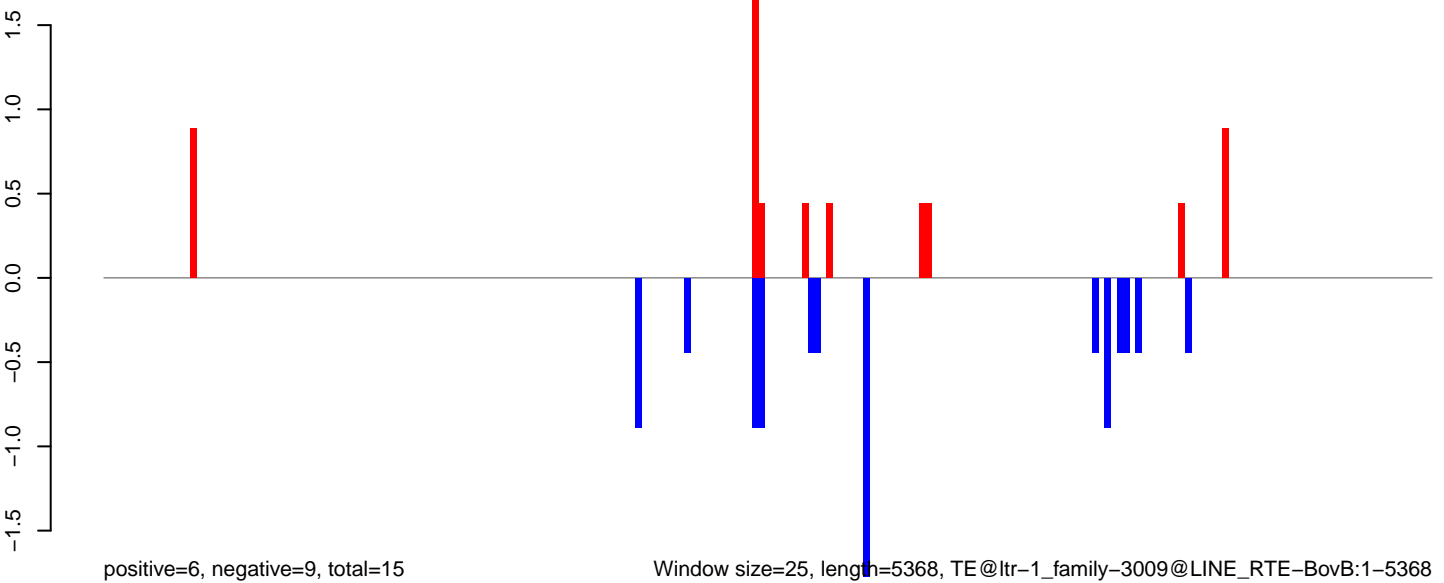
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



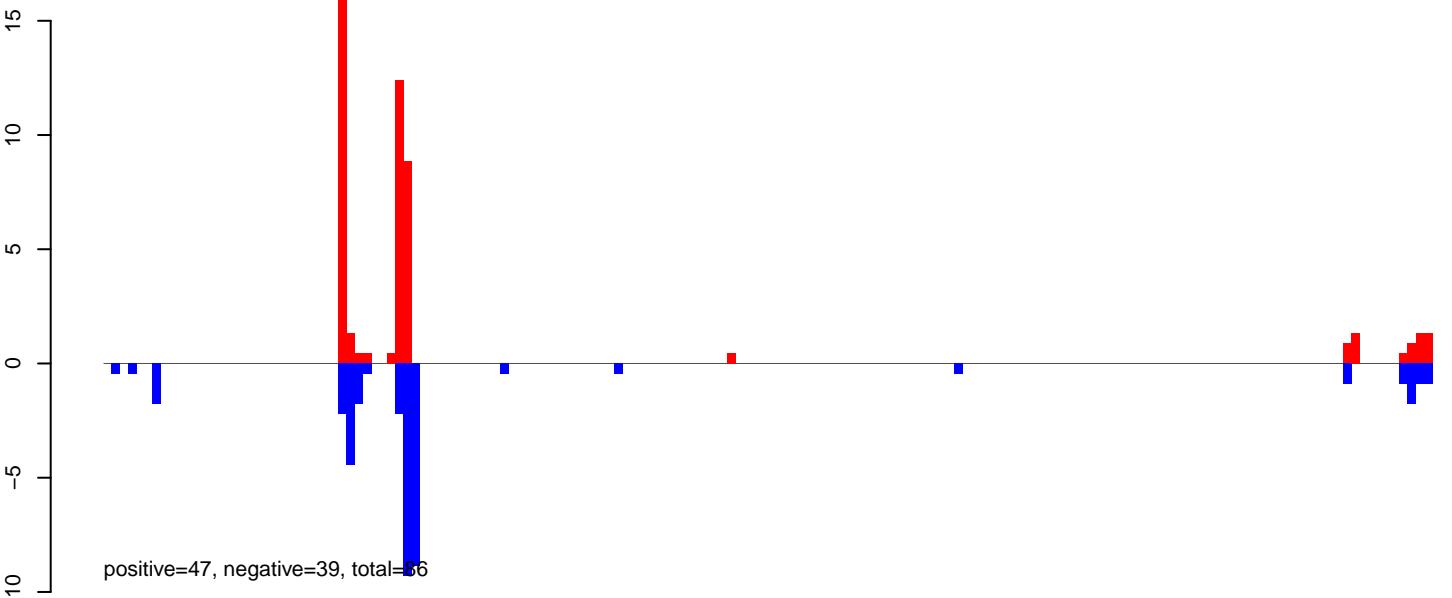
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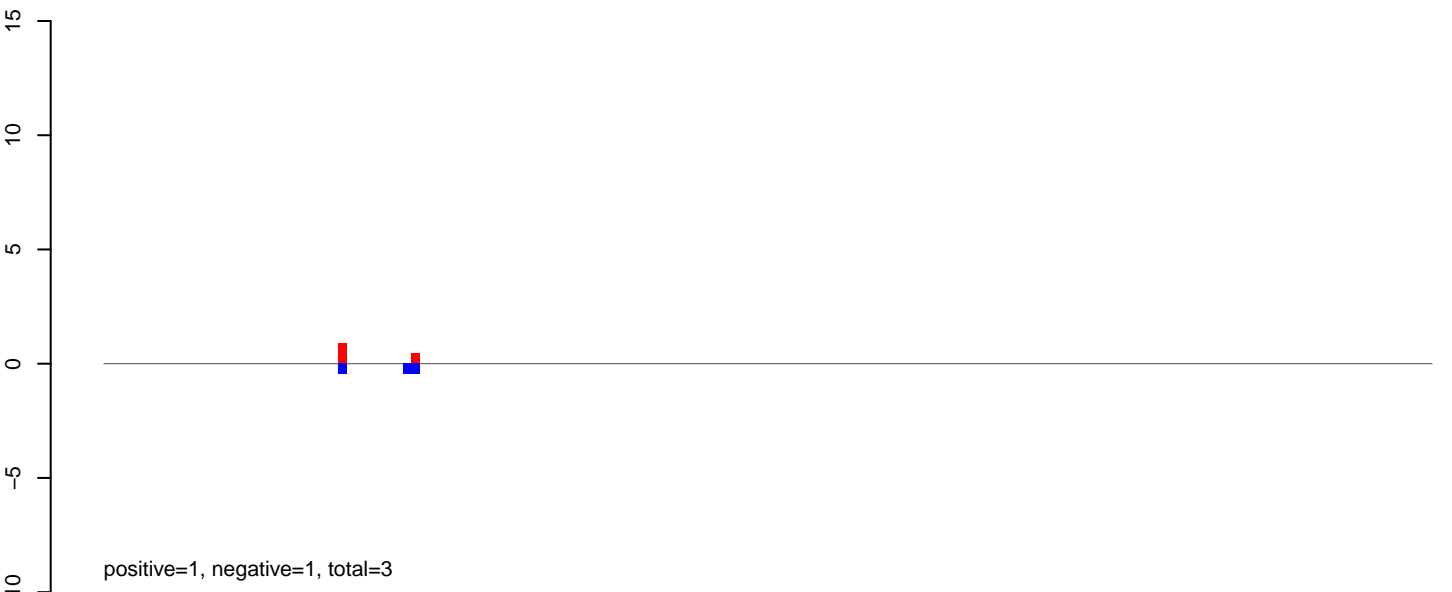
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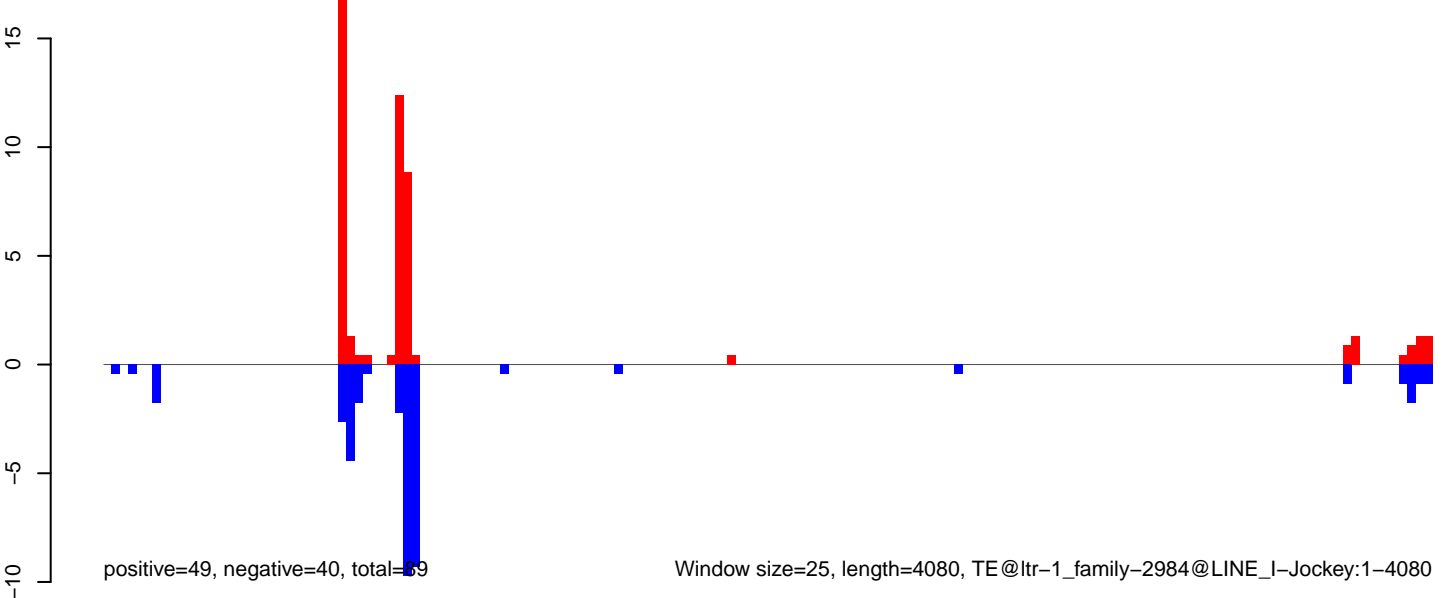
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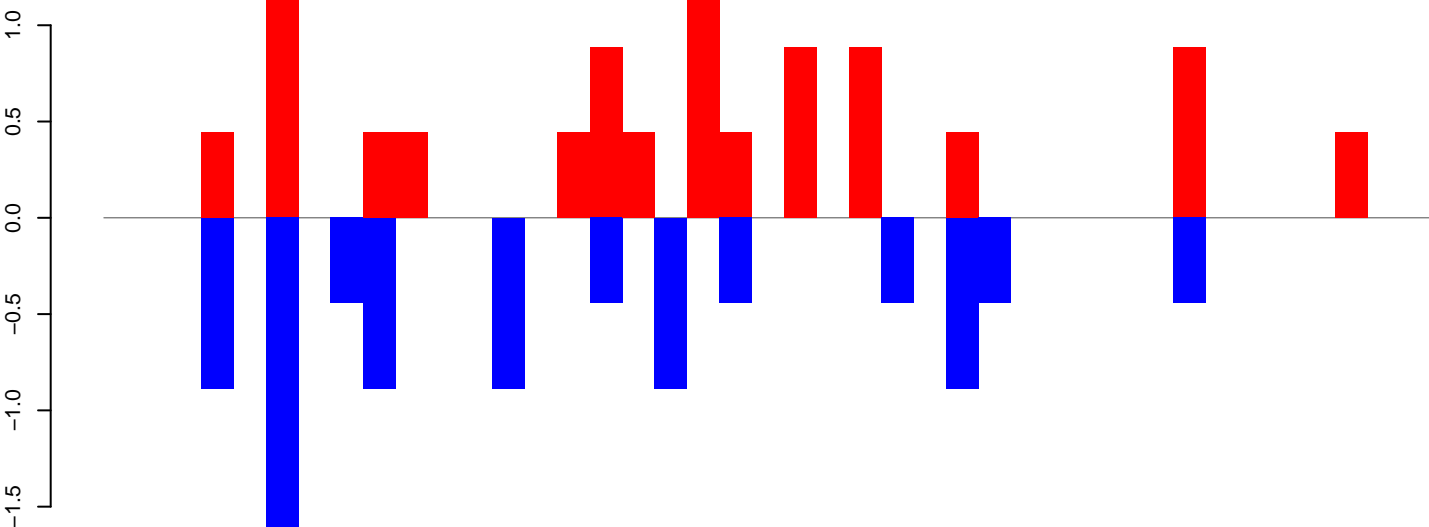
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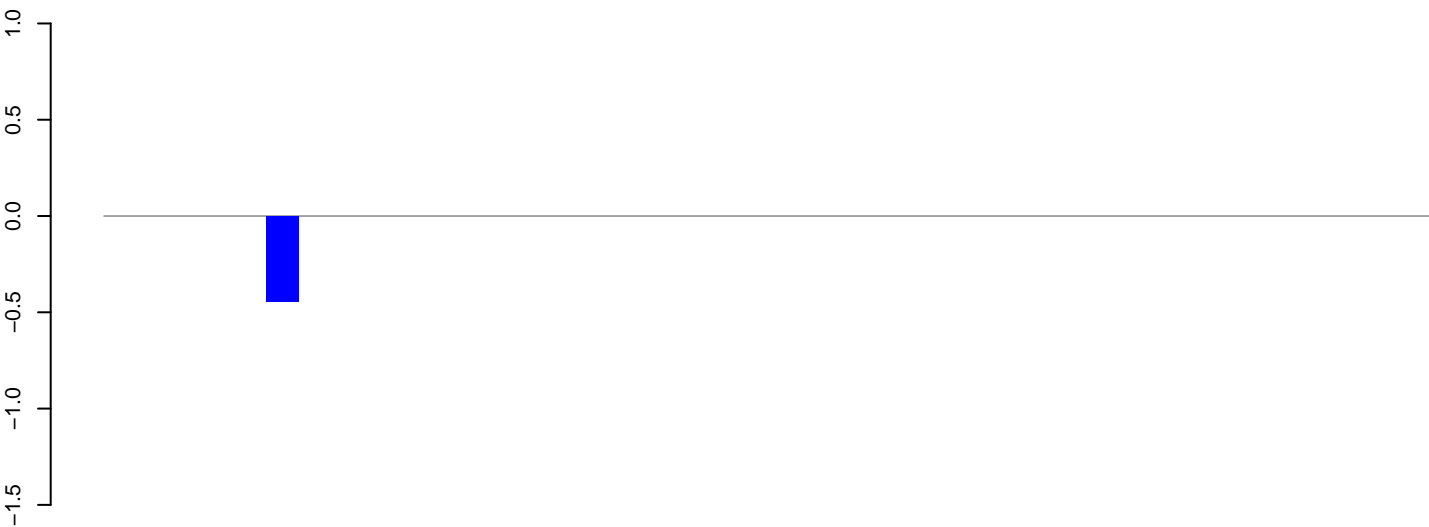
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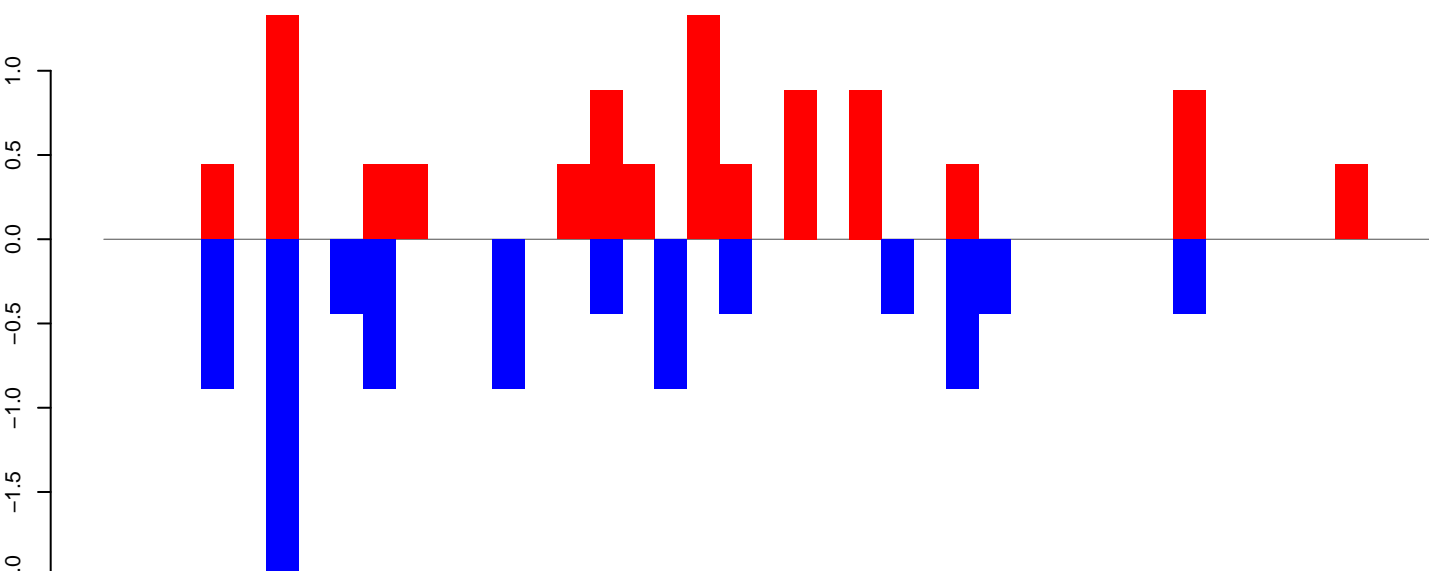
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



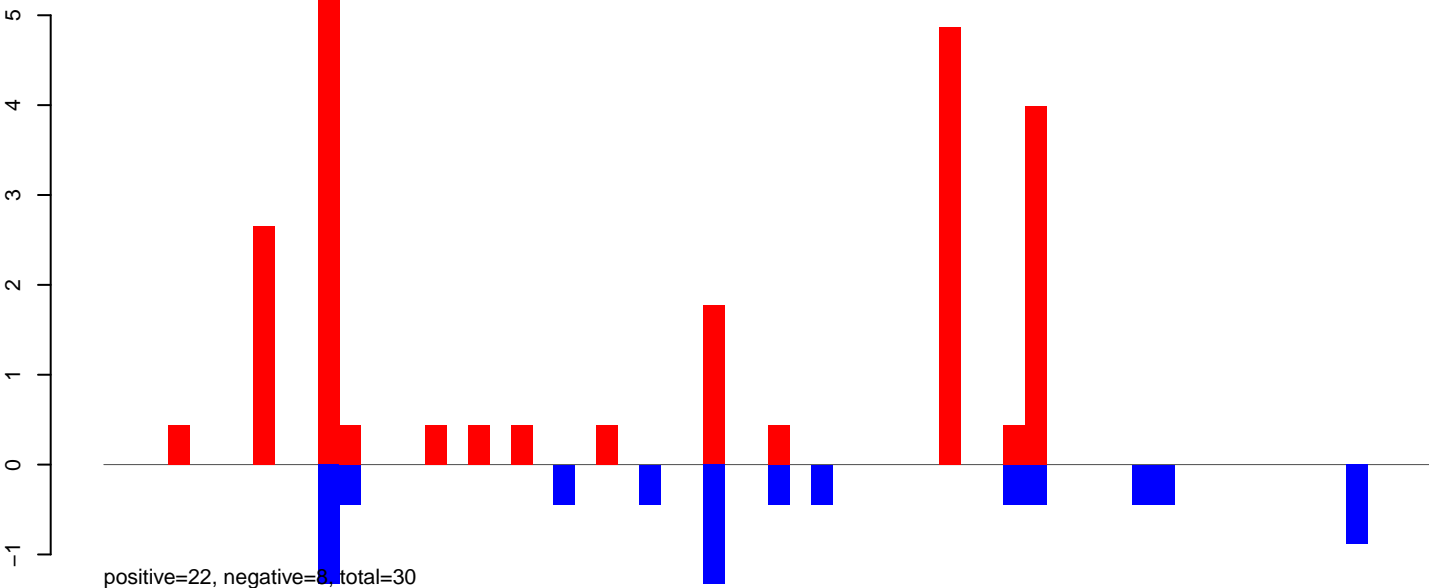
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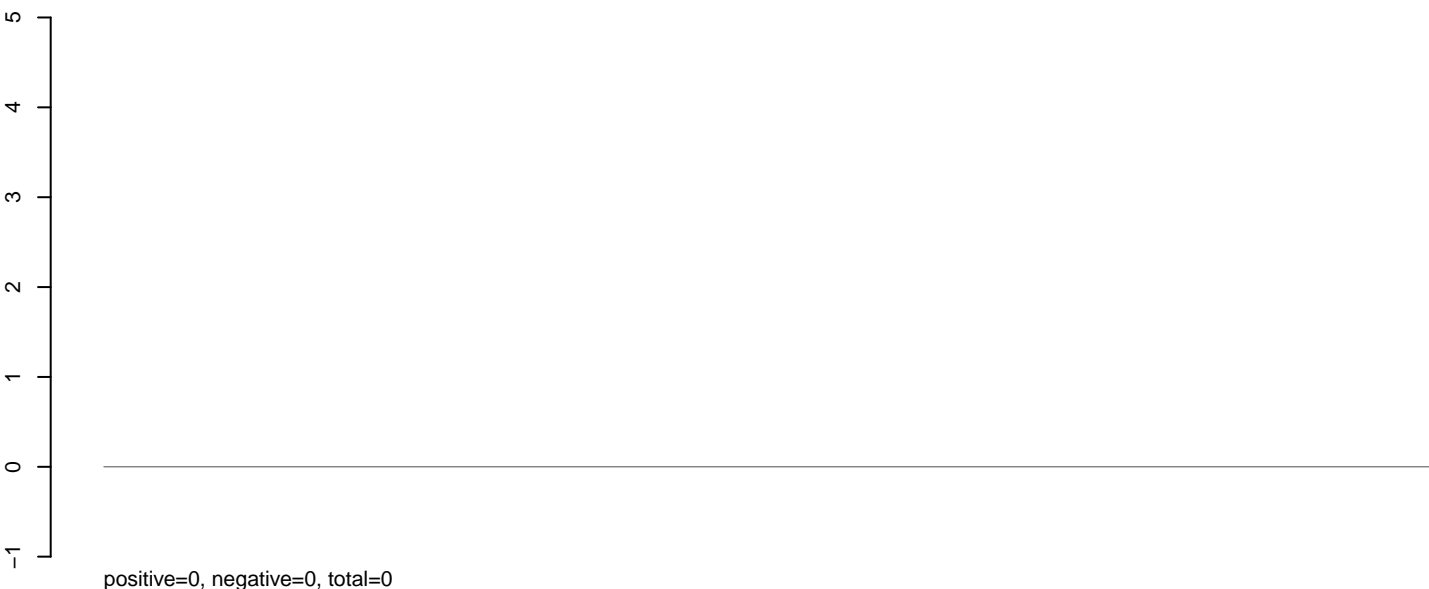
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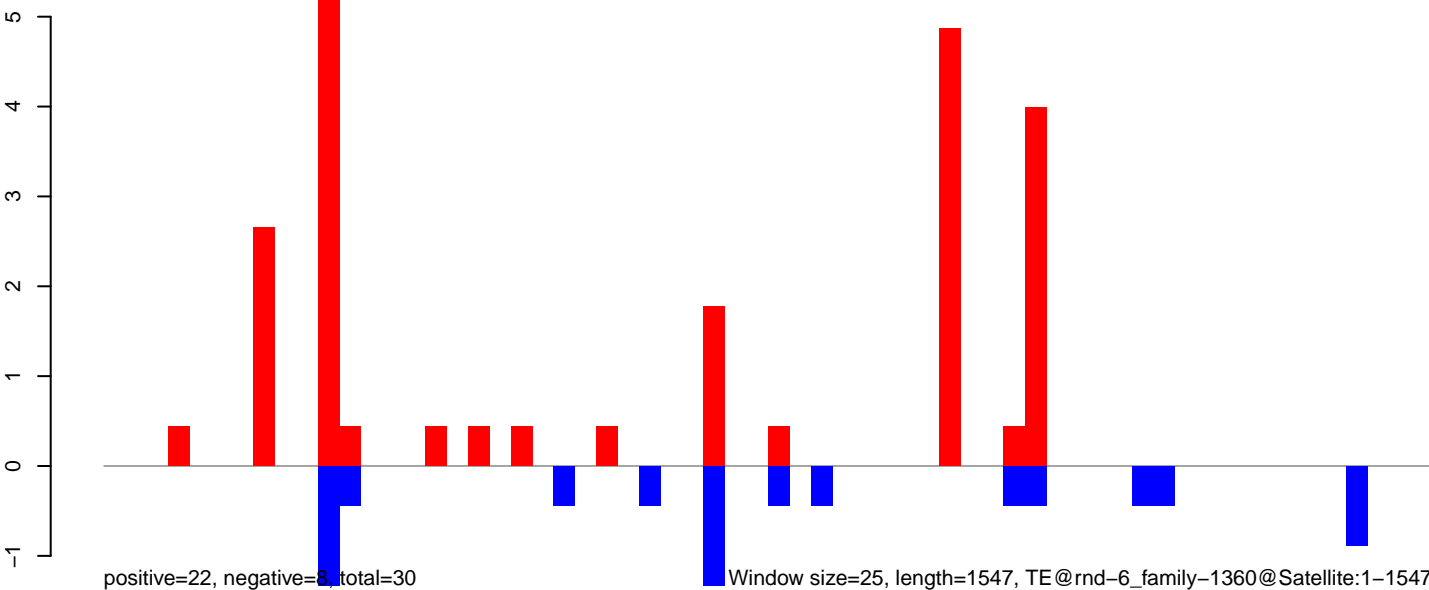
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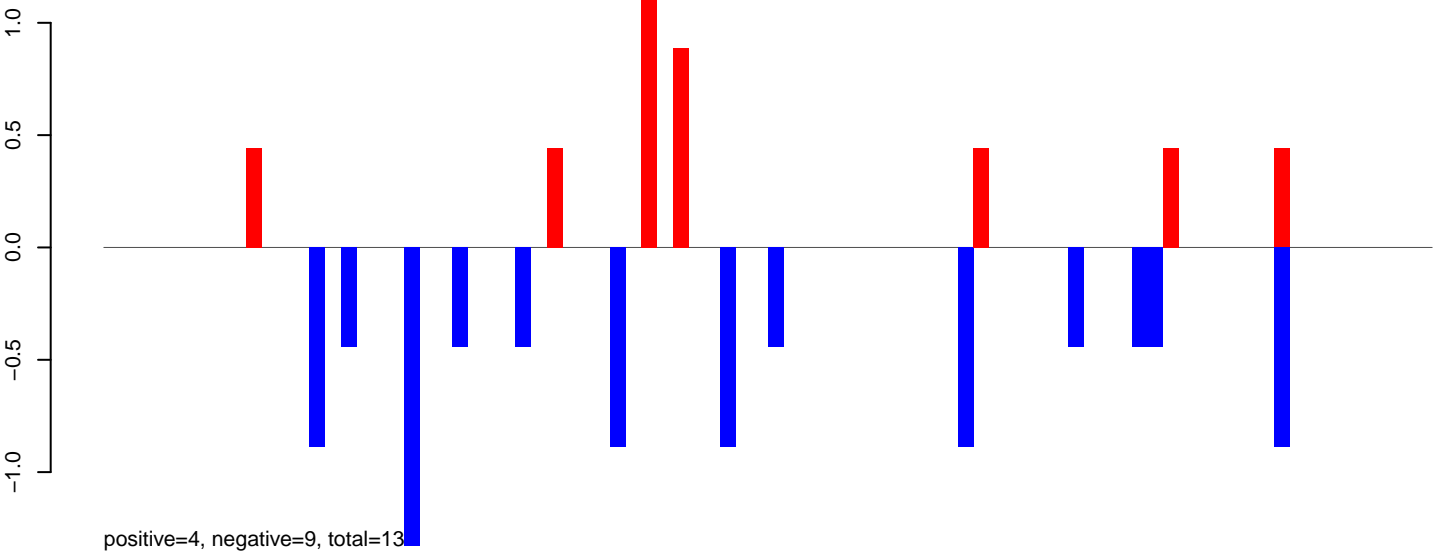
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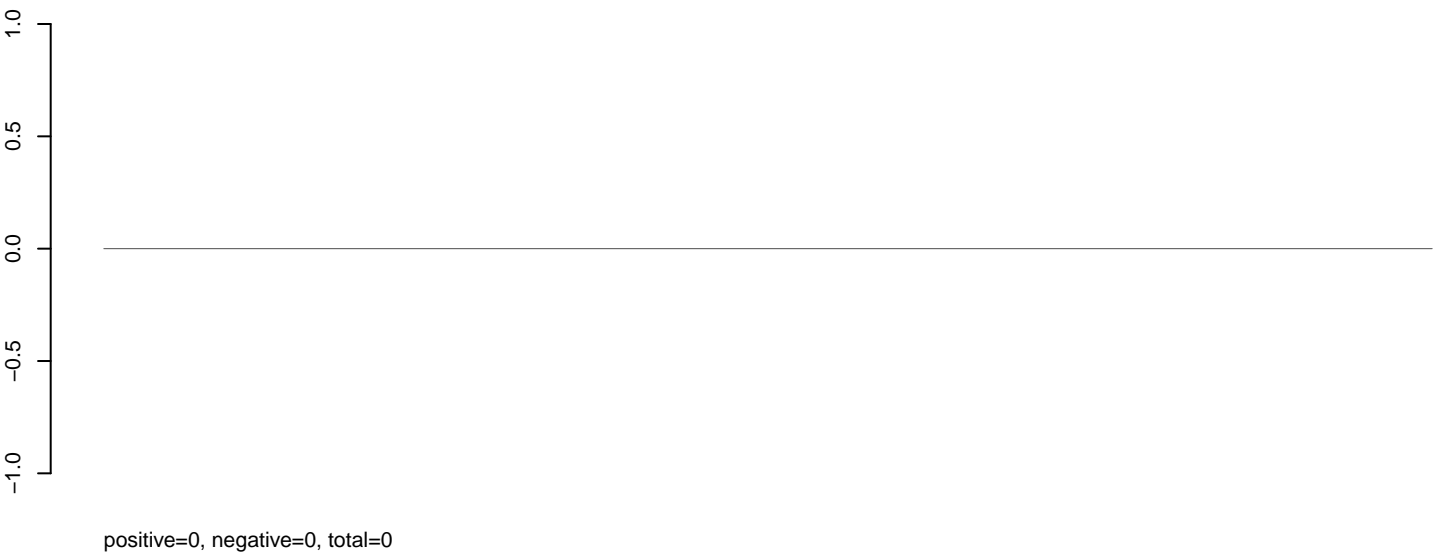
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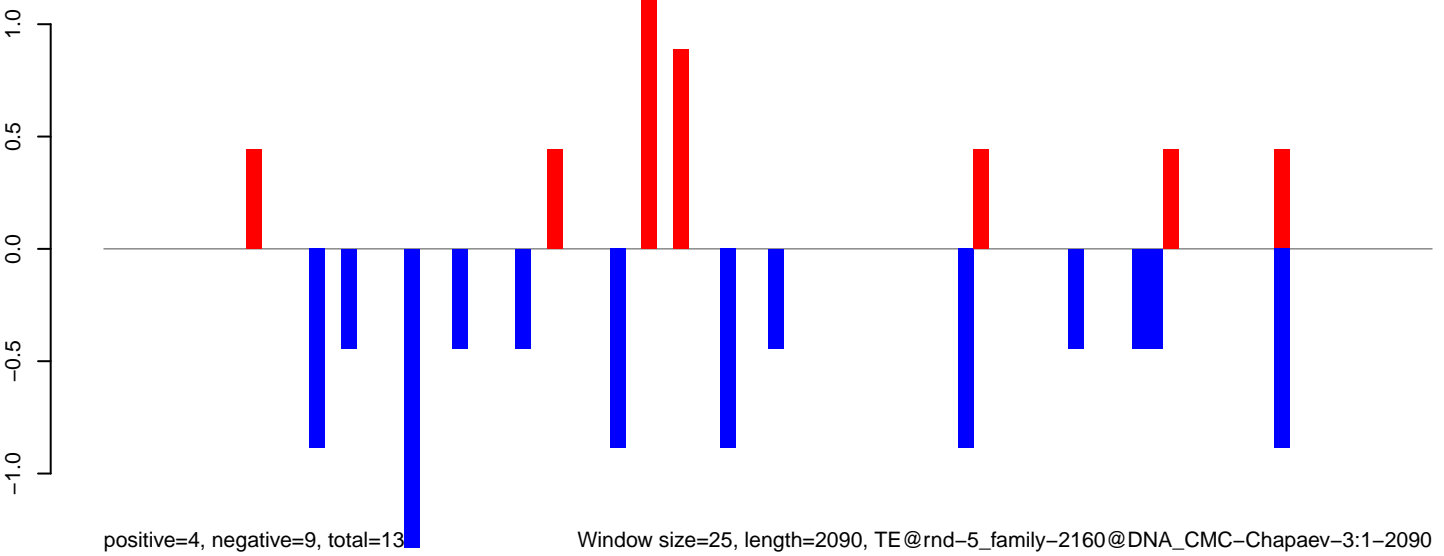
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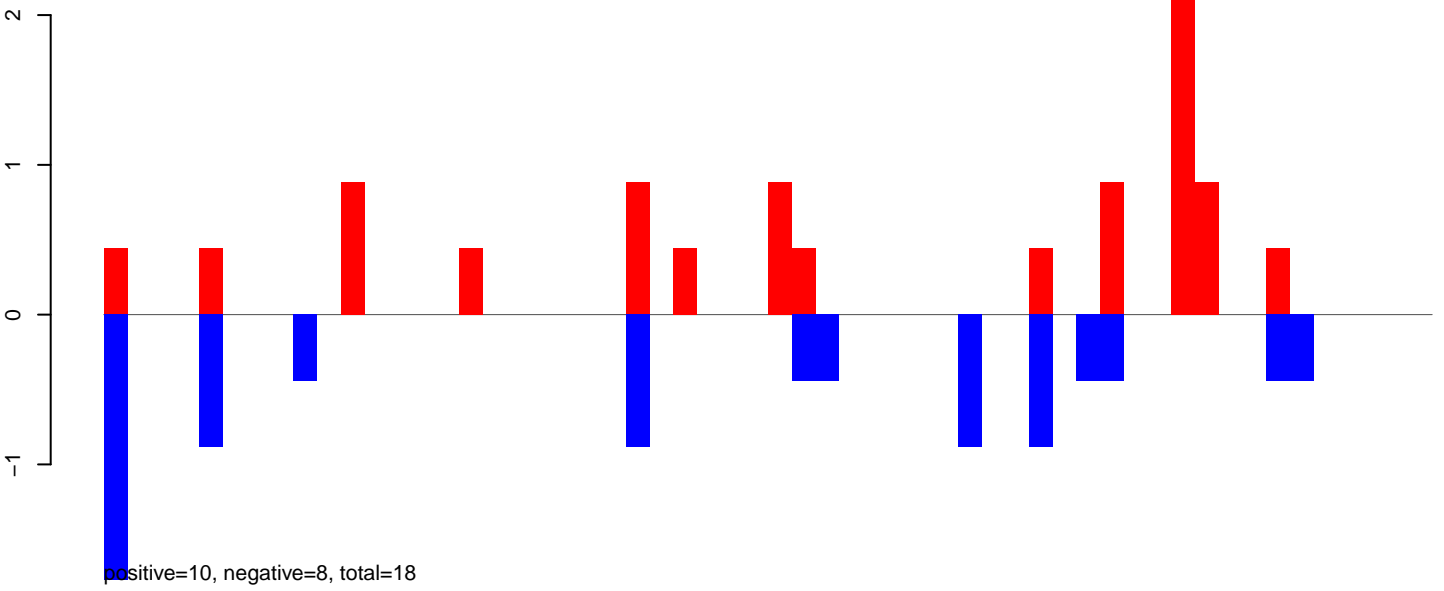
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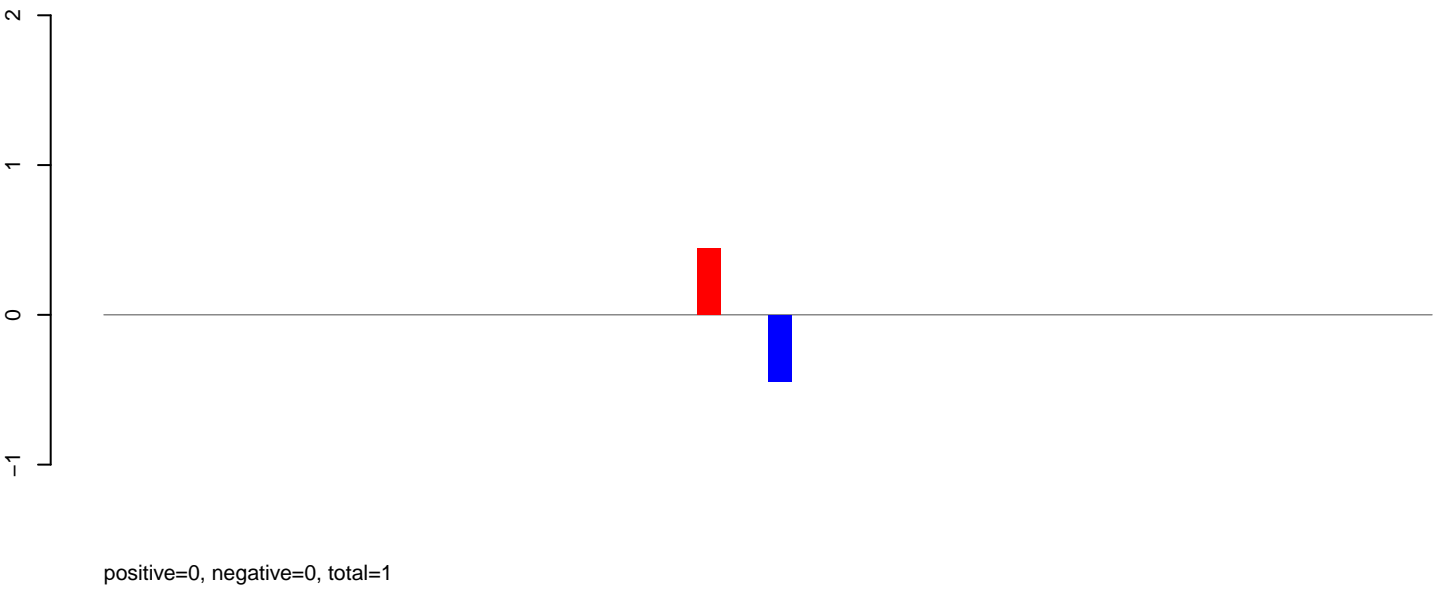
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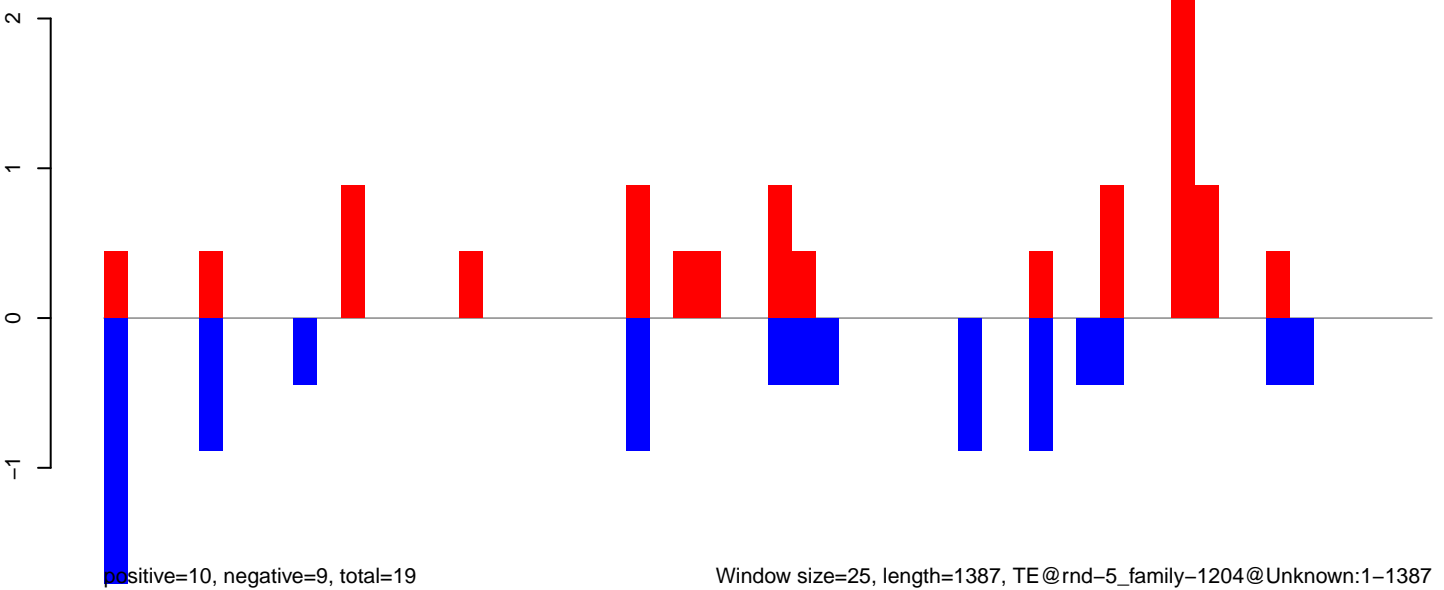
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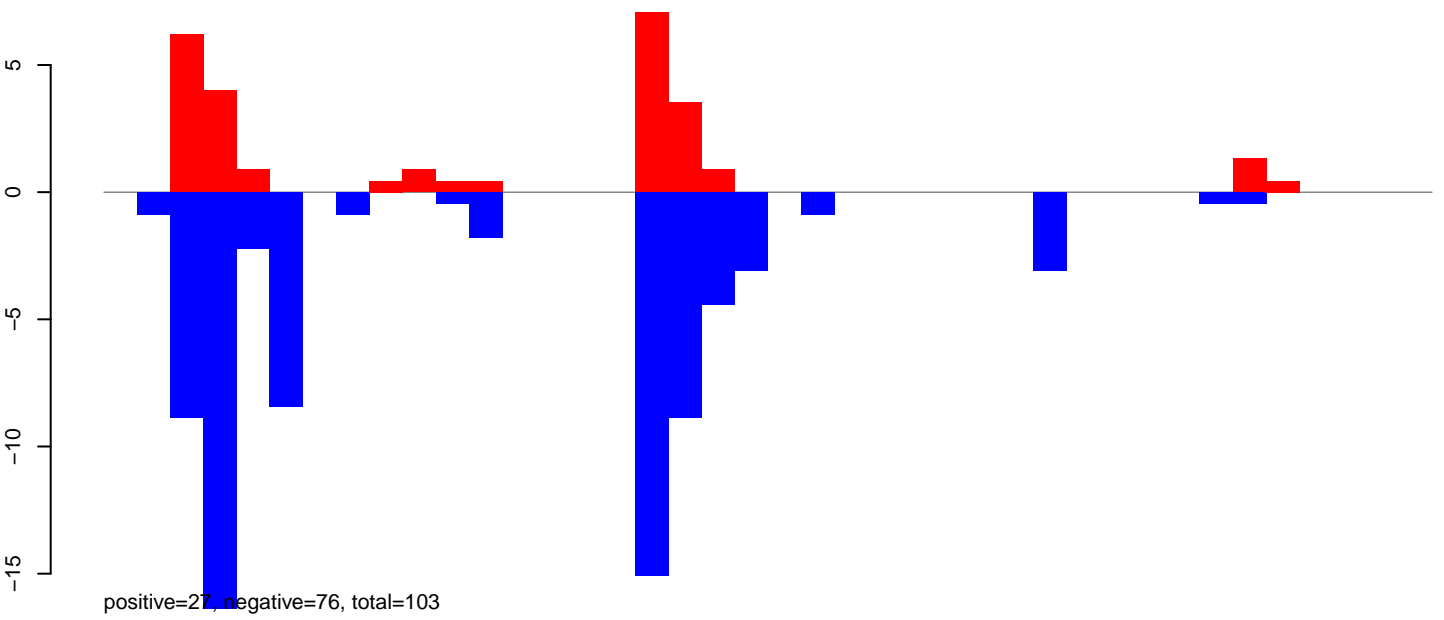
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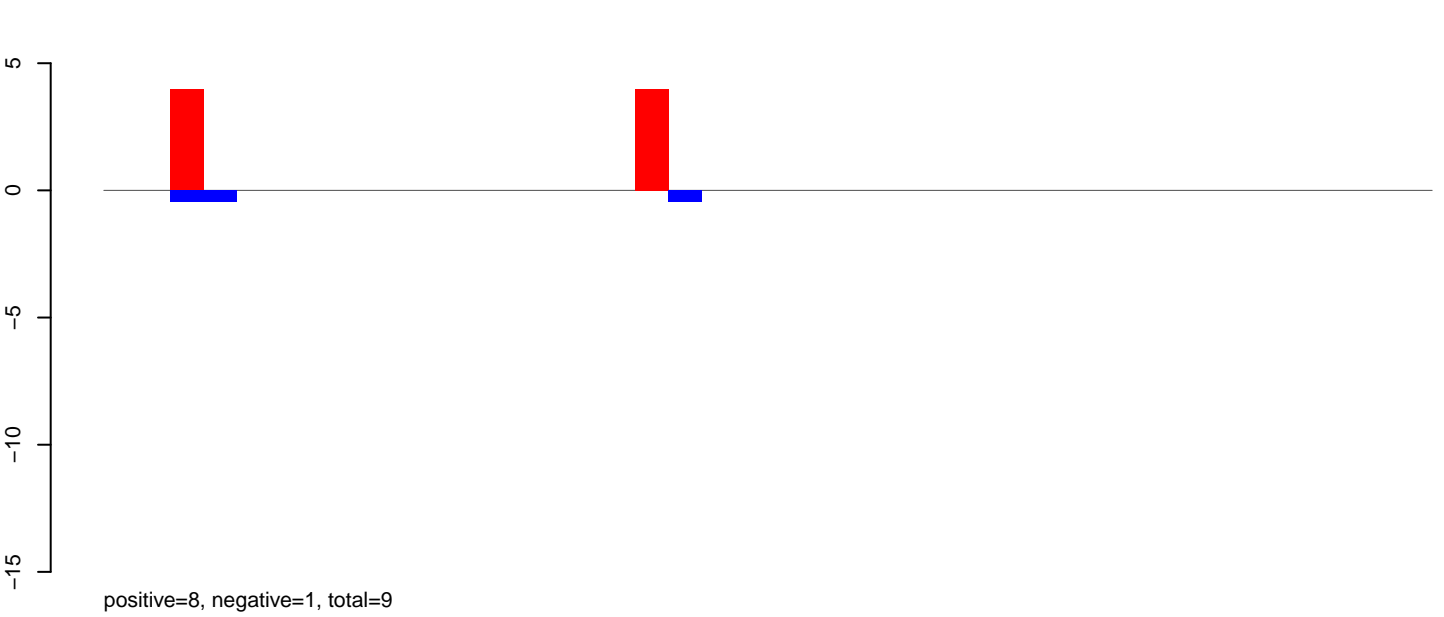
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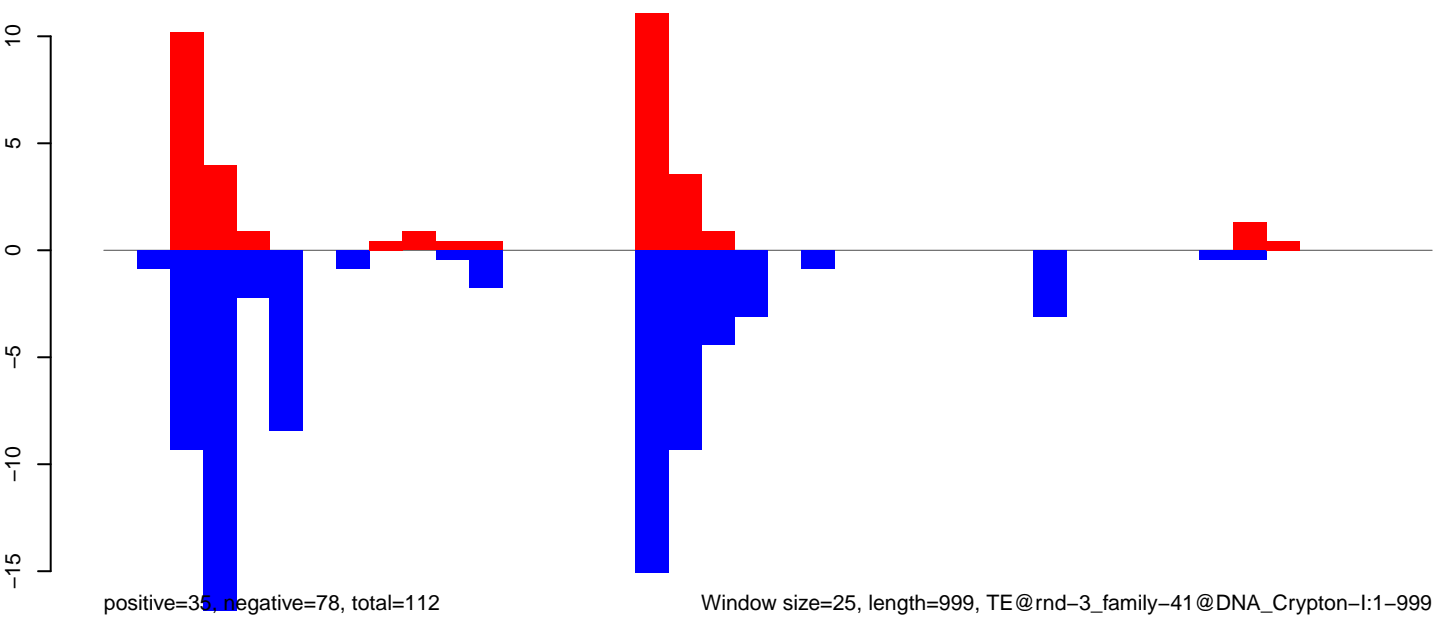
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

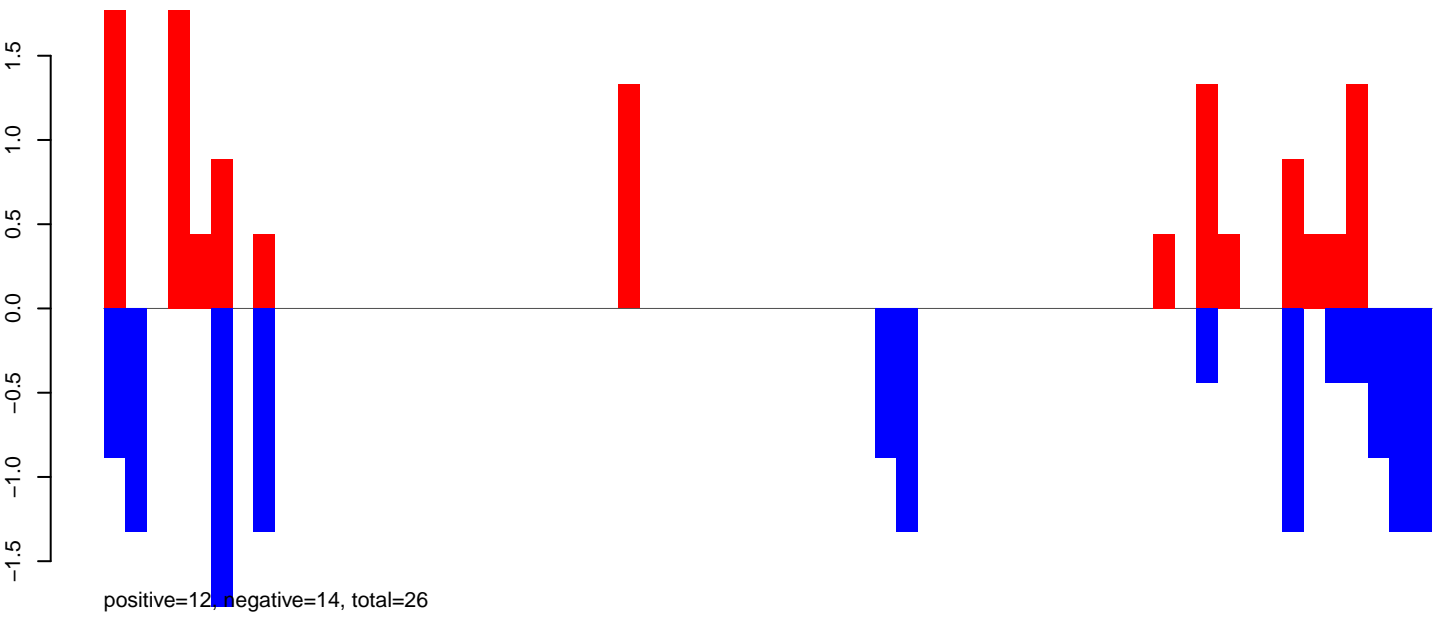


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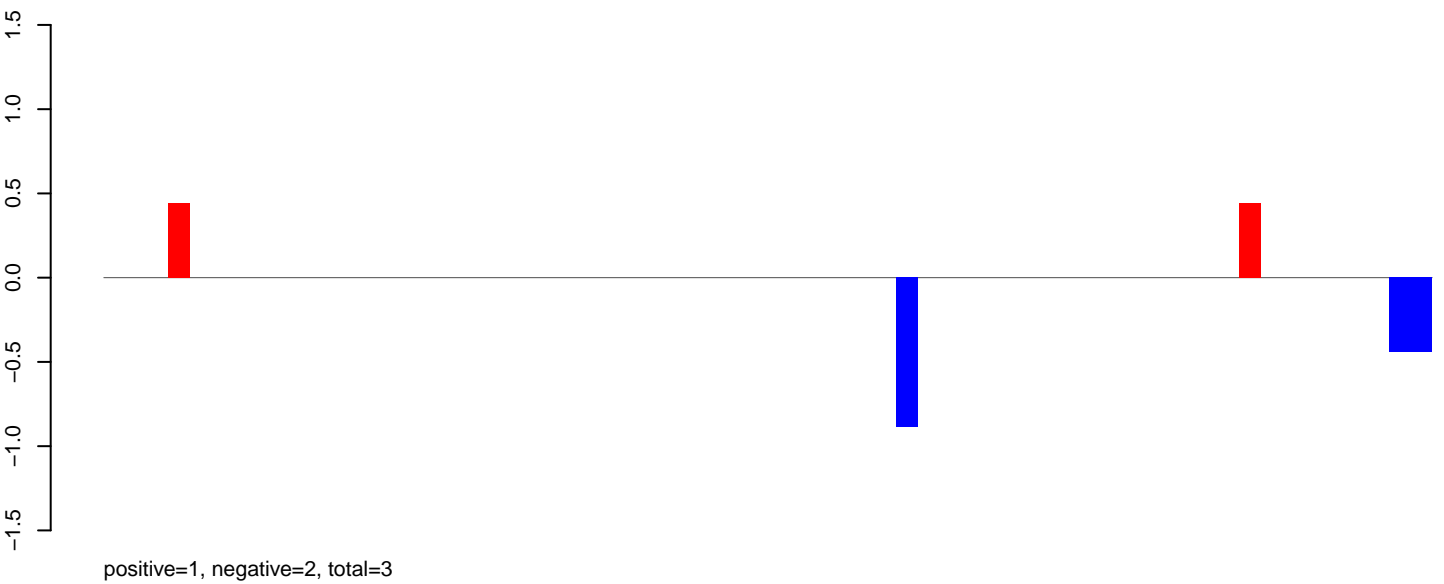


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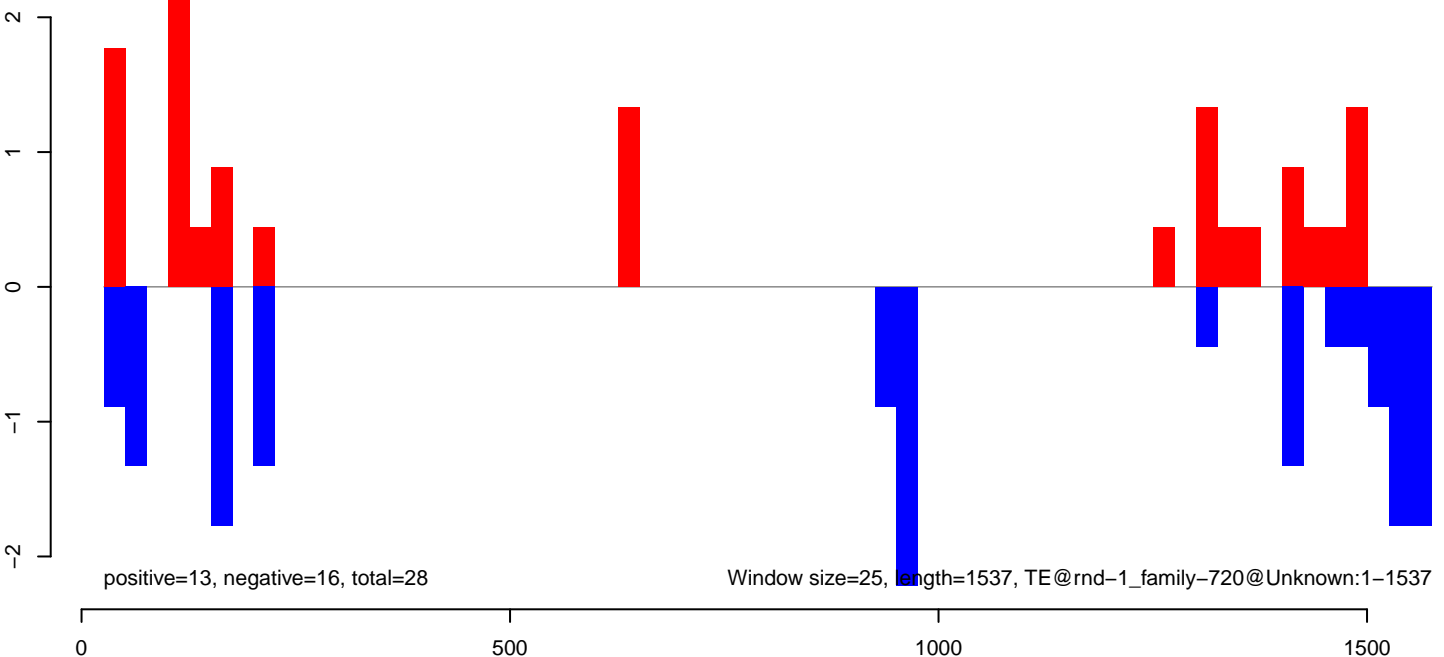
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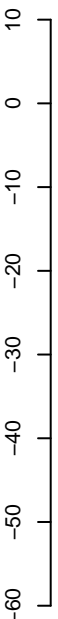
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AeAlbo_U44_CHIKV_AZT_3dpi.rep



AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



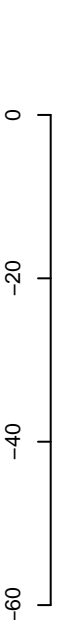
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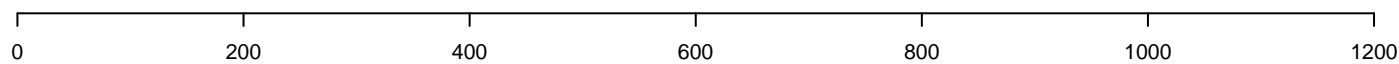
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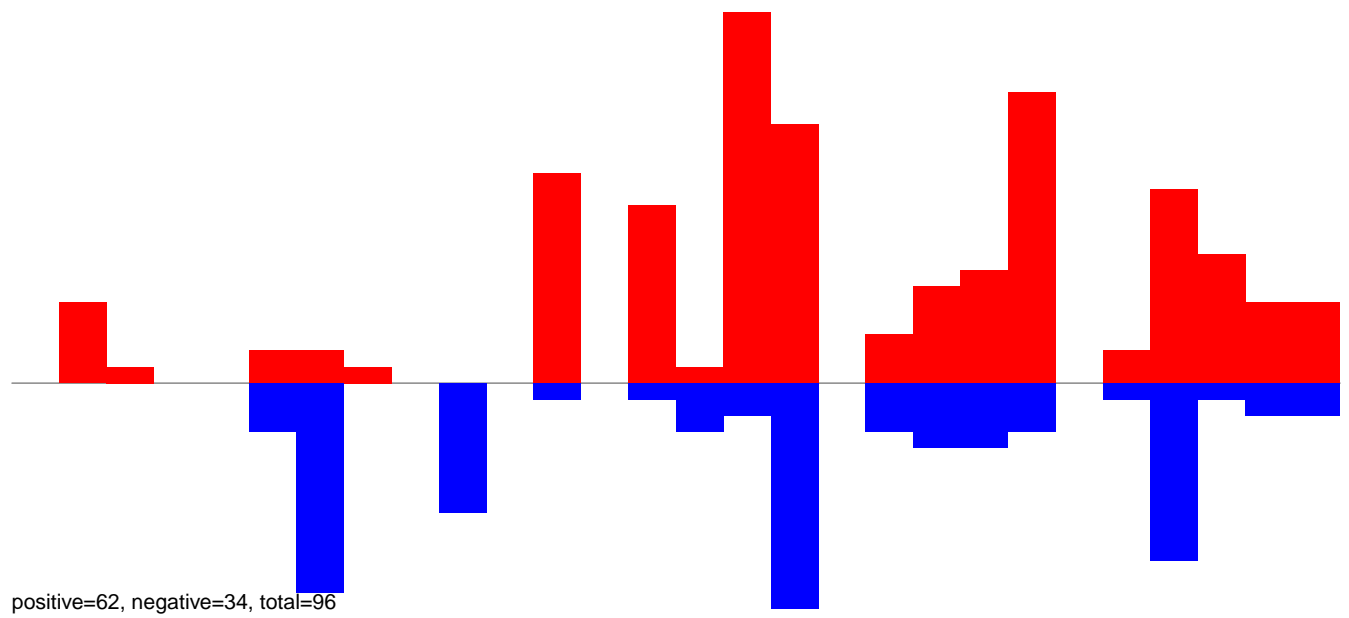


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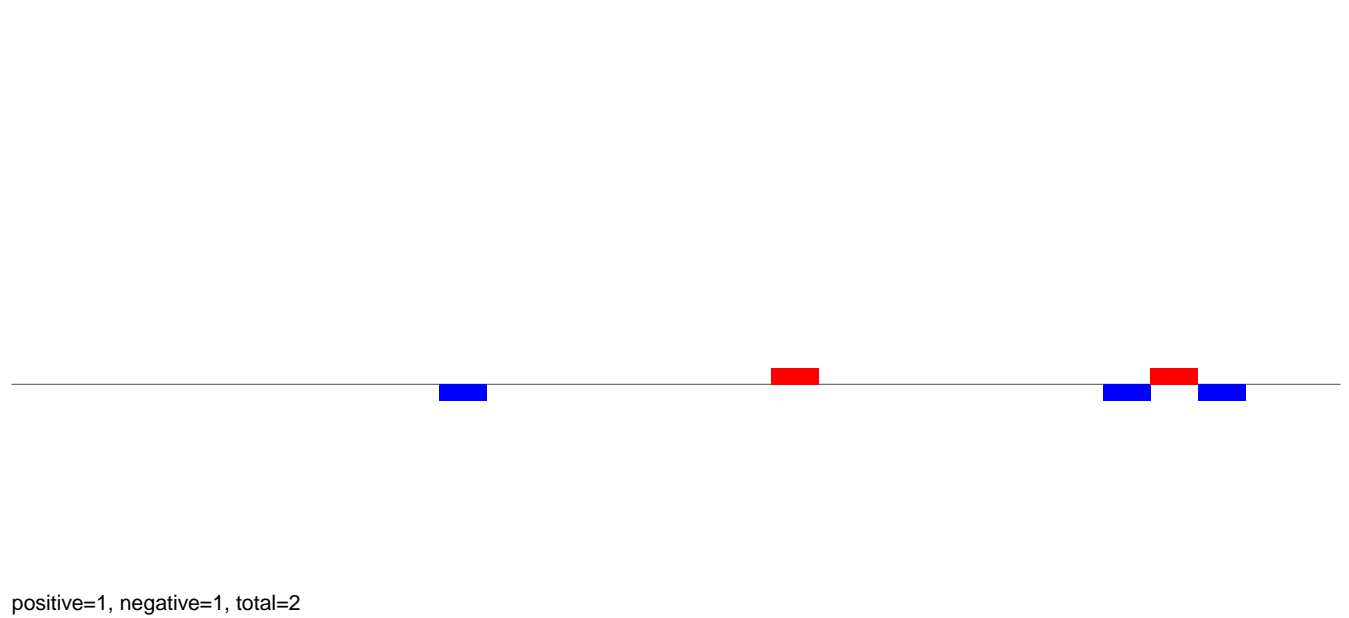
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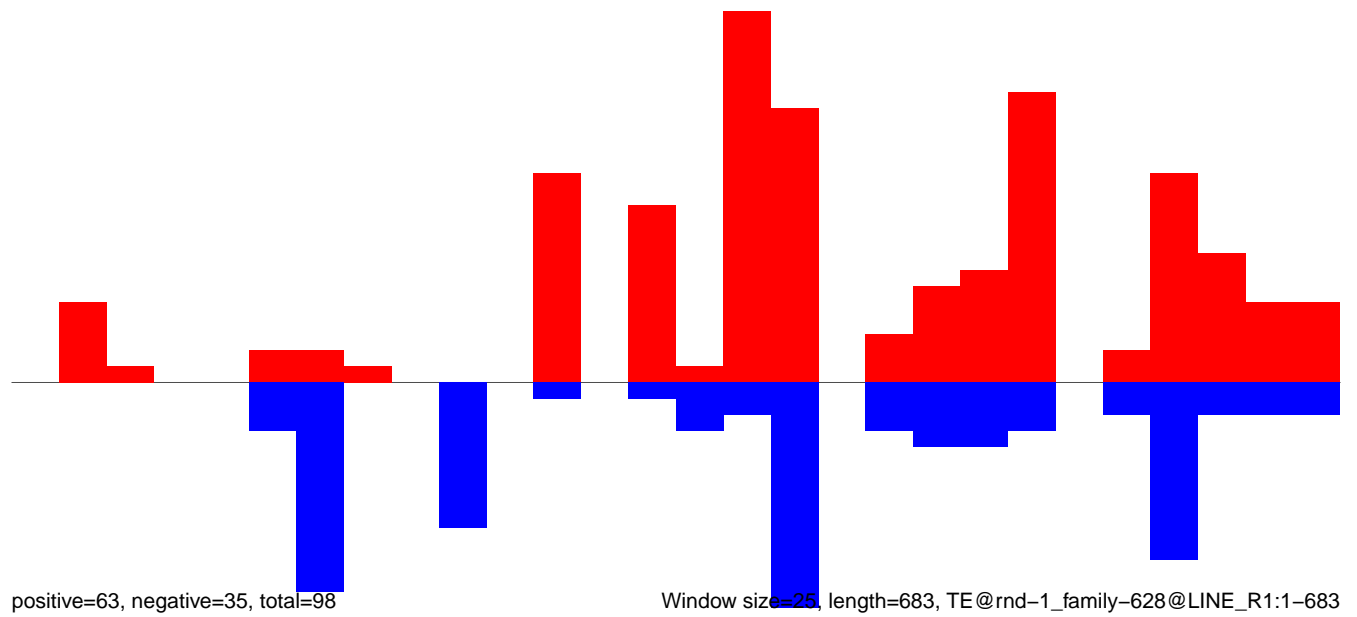
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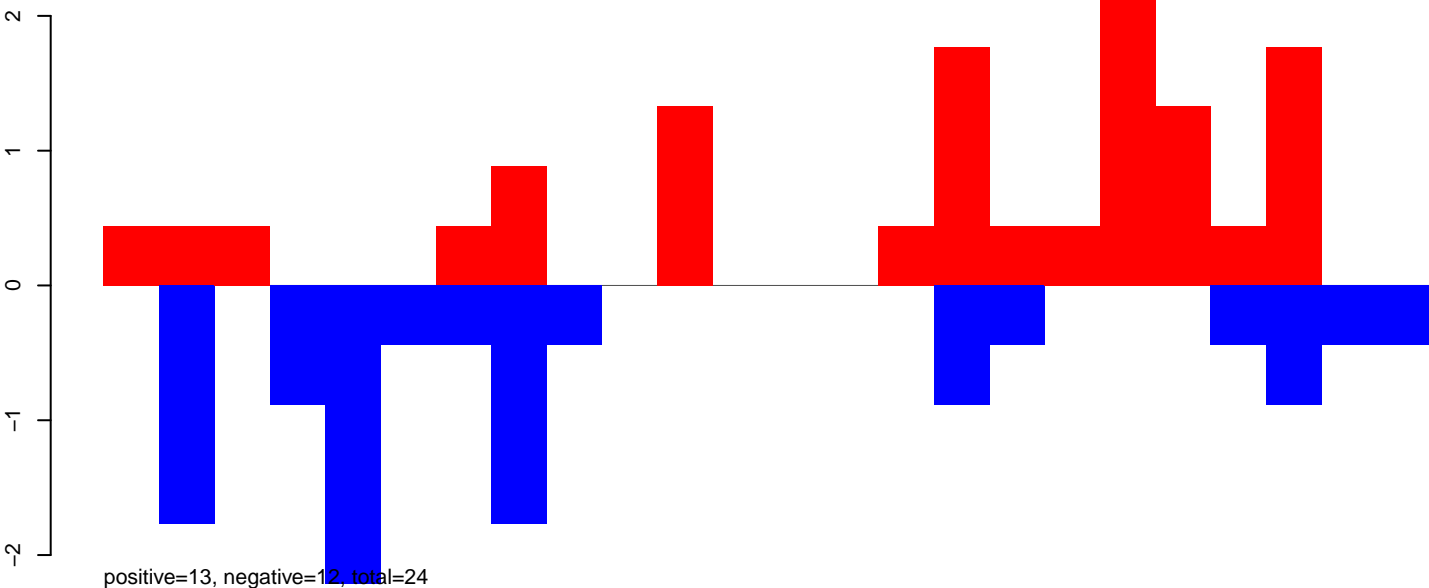
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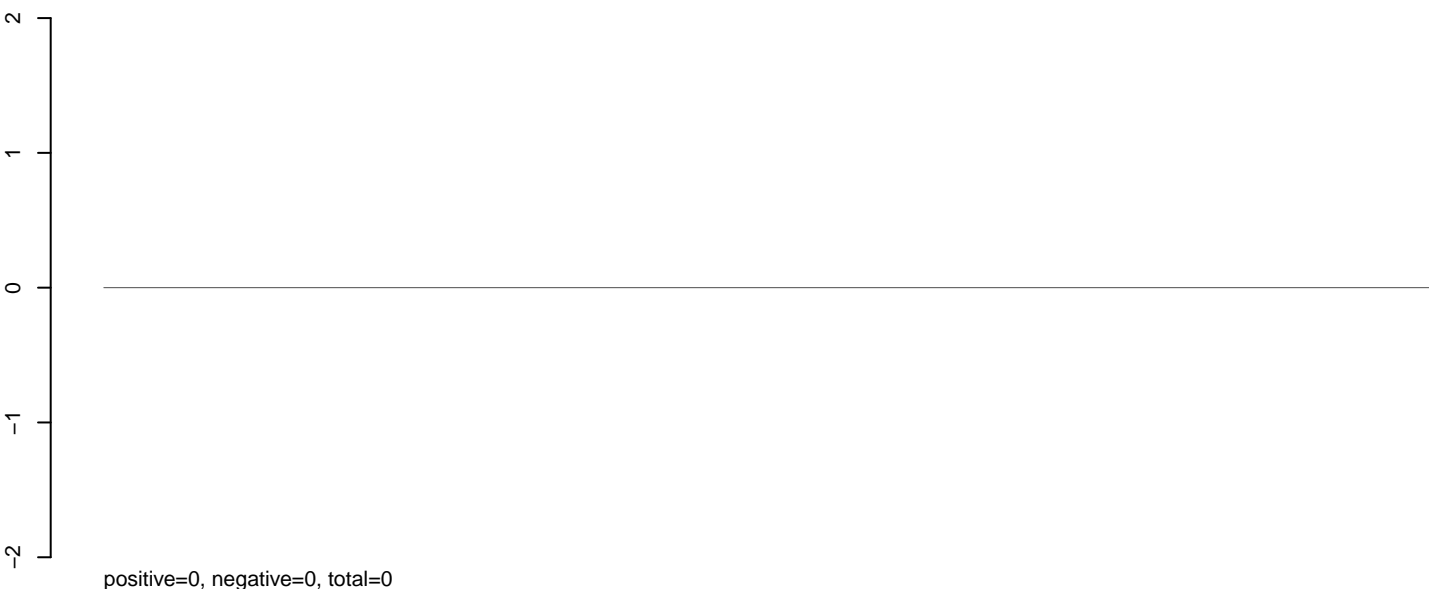
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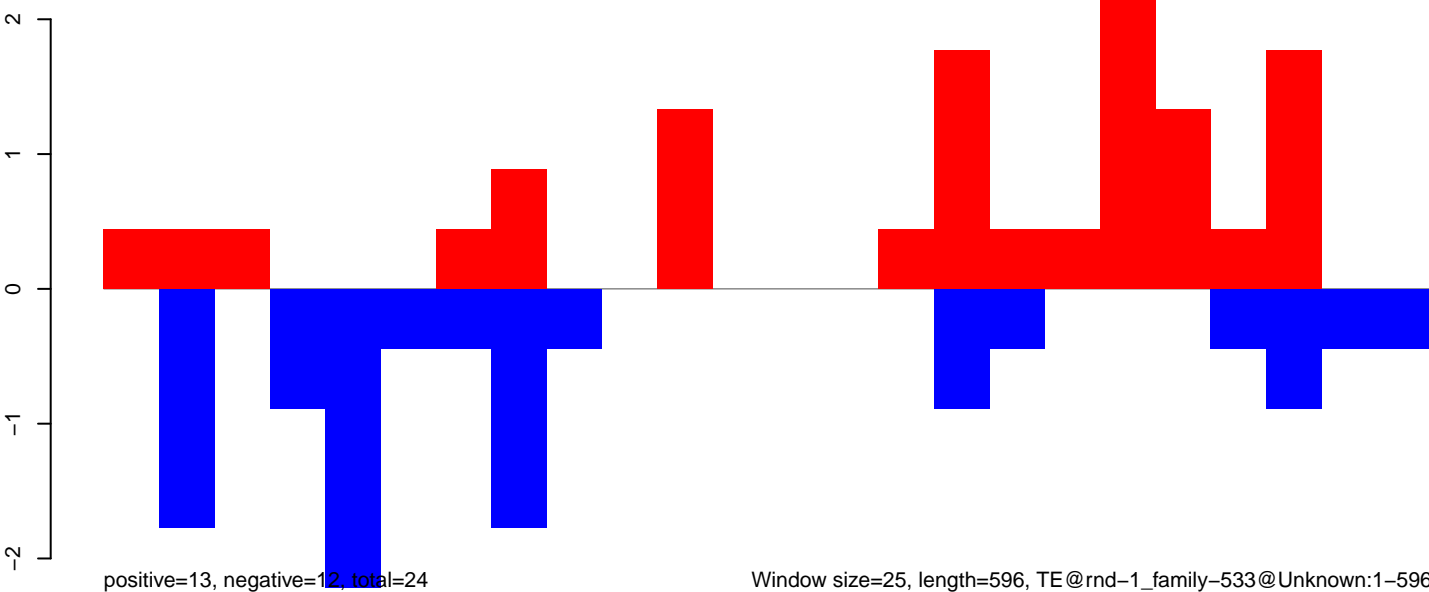
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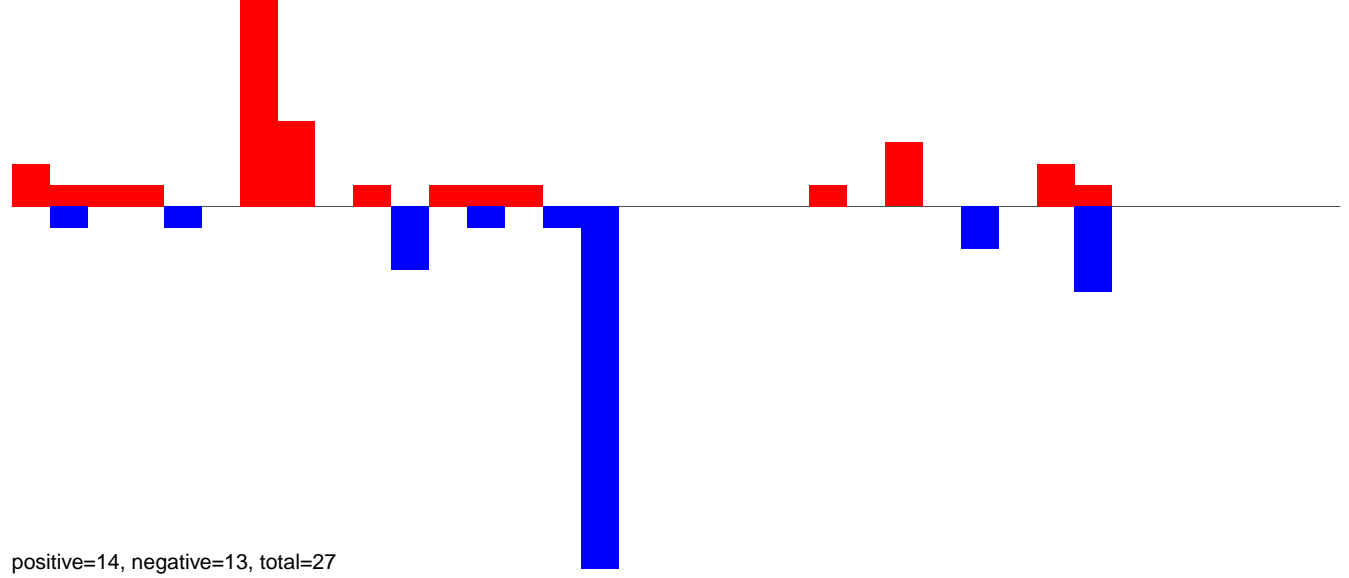
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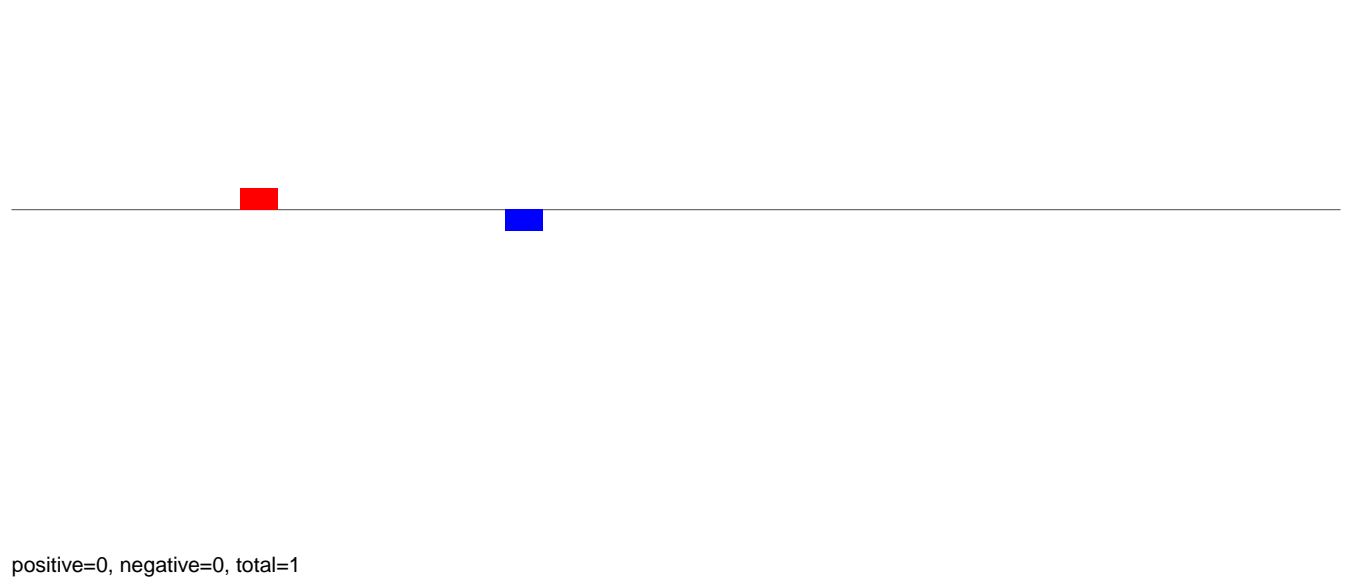
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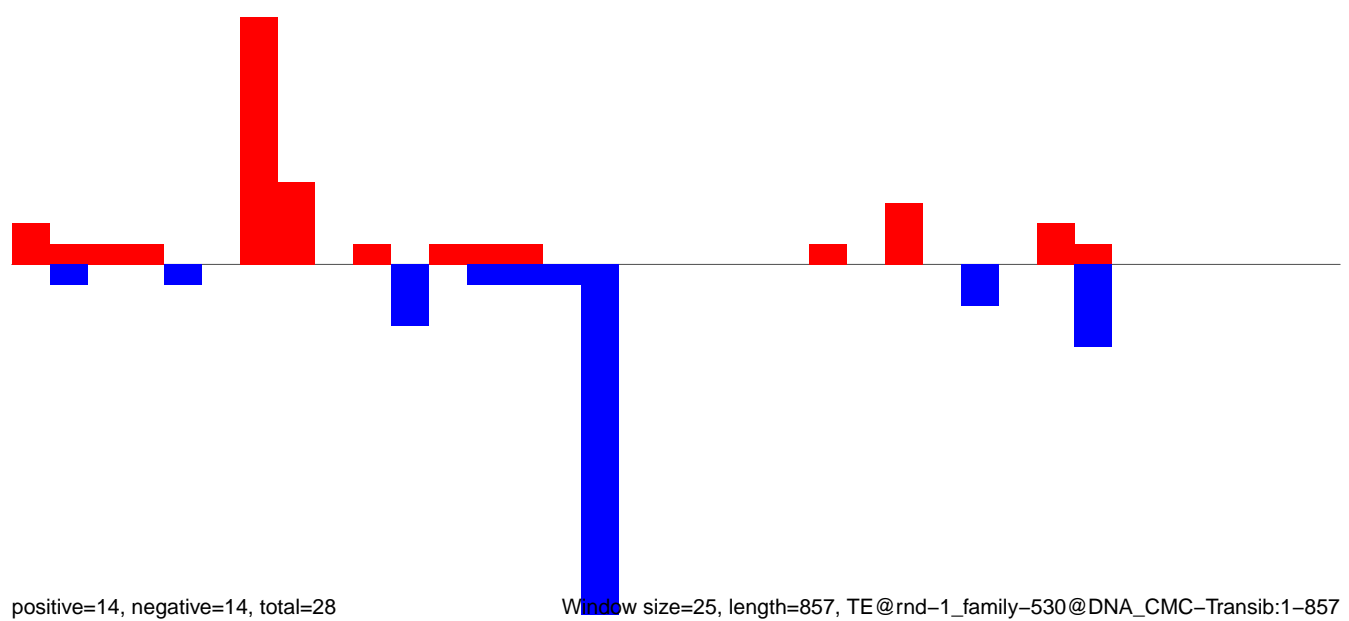
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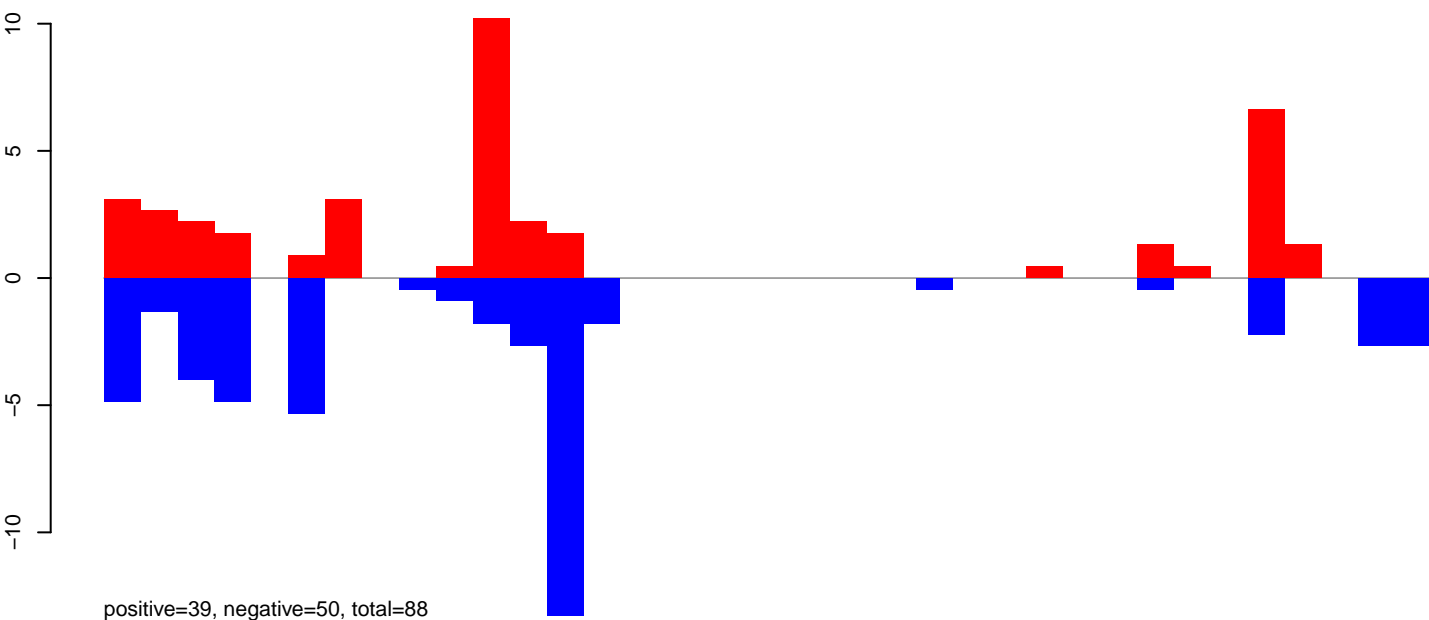
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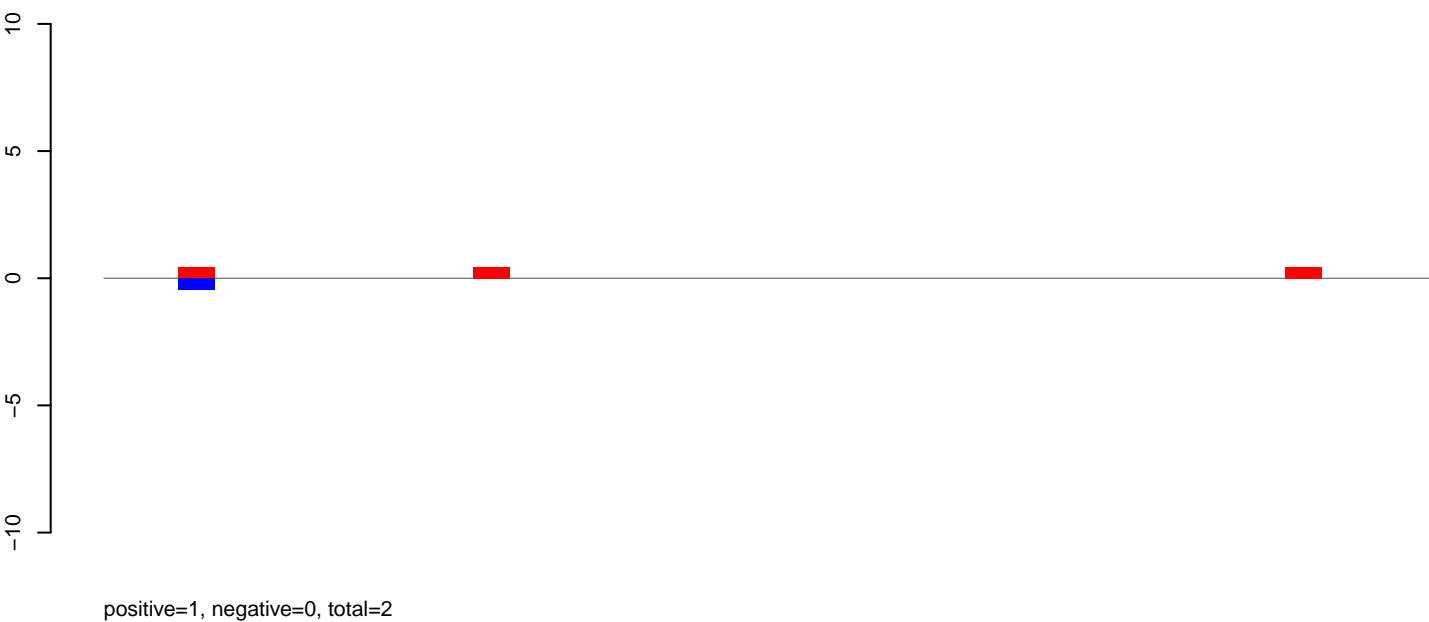
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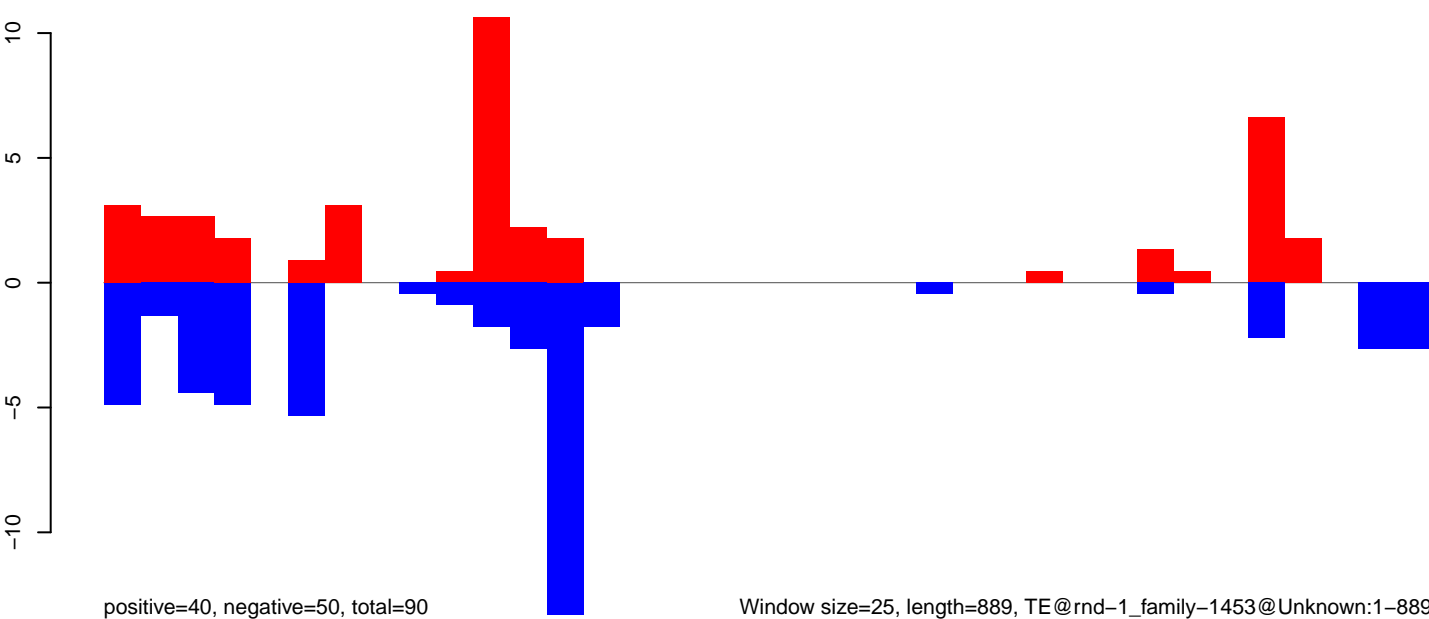
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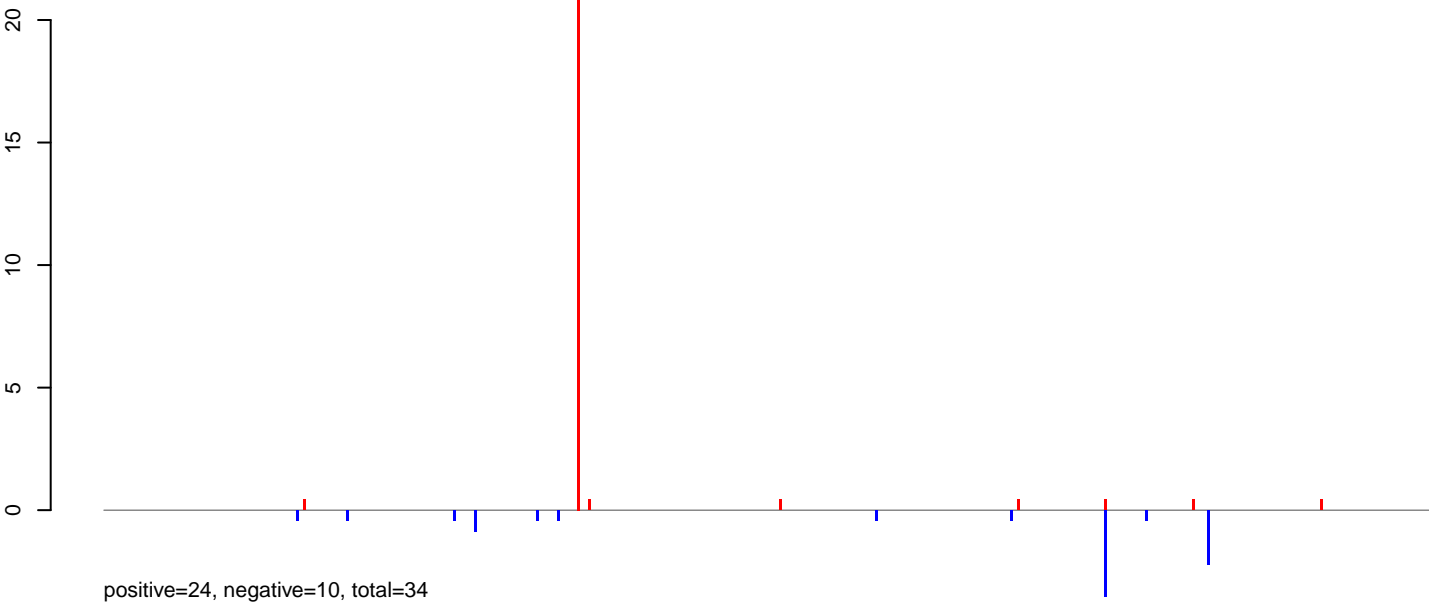
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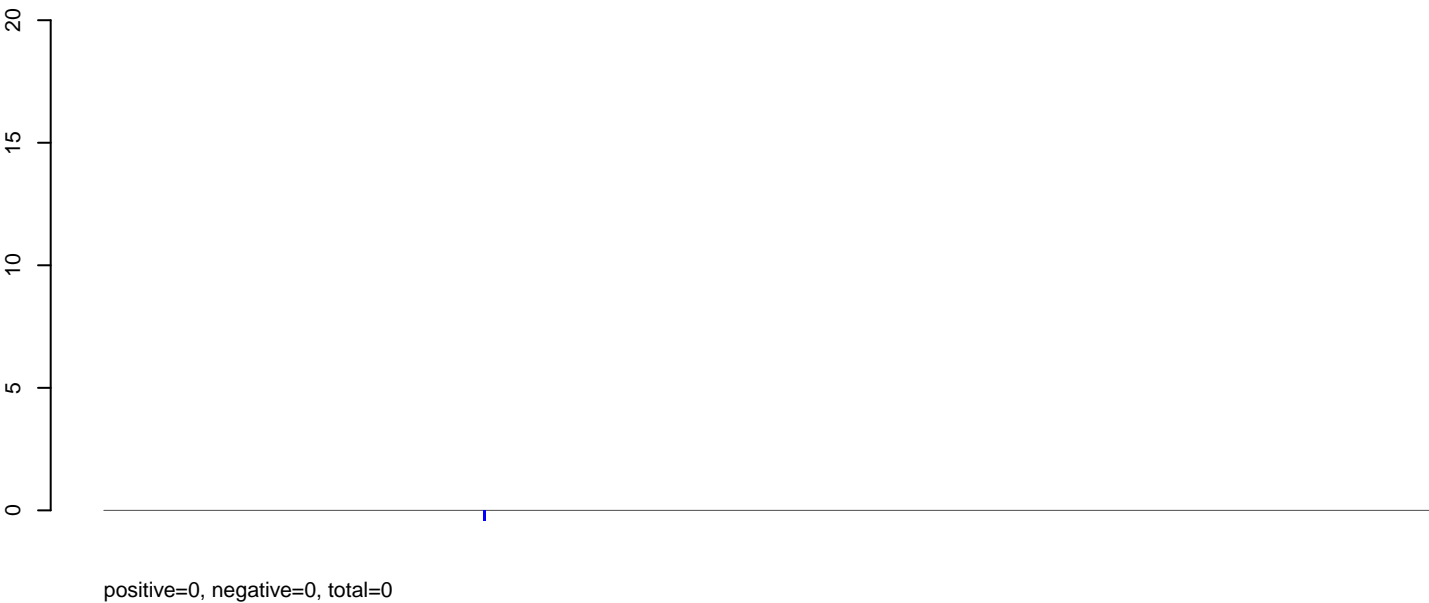
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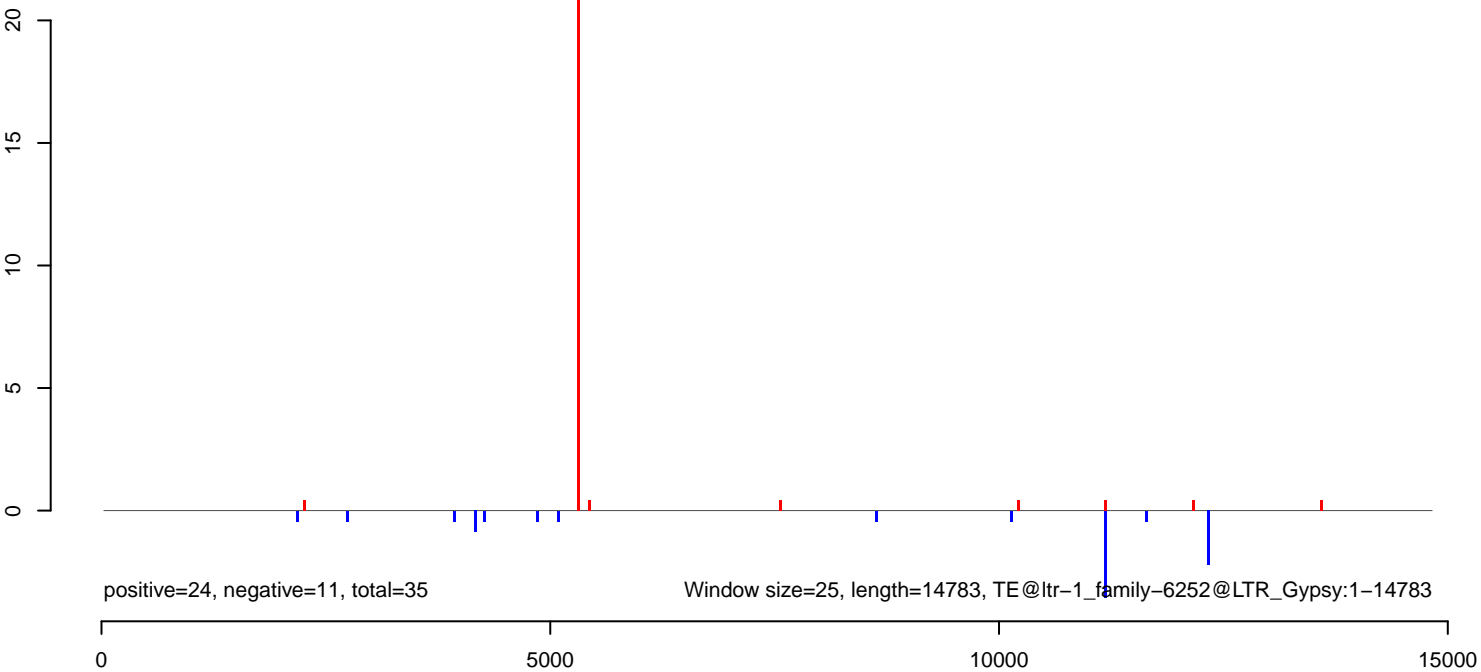
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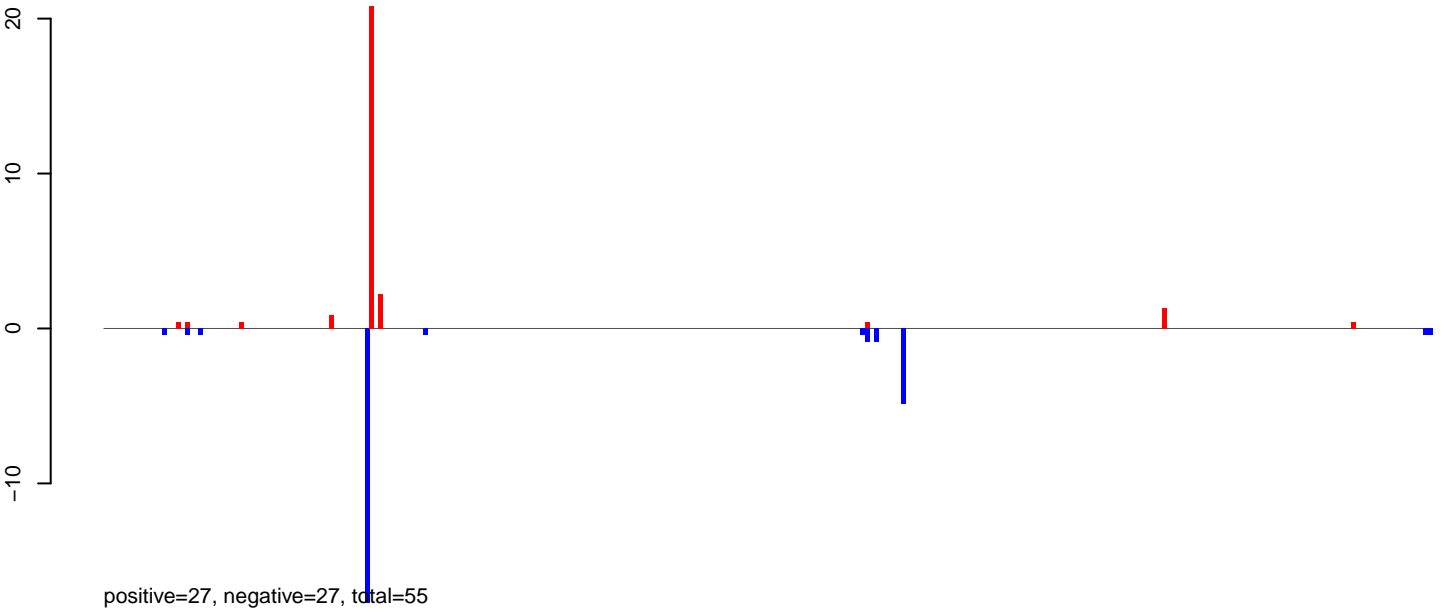
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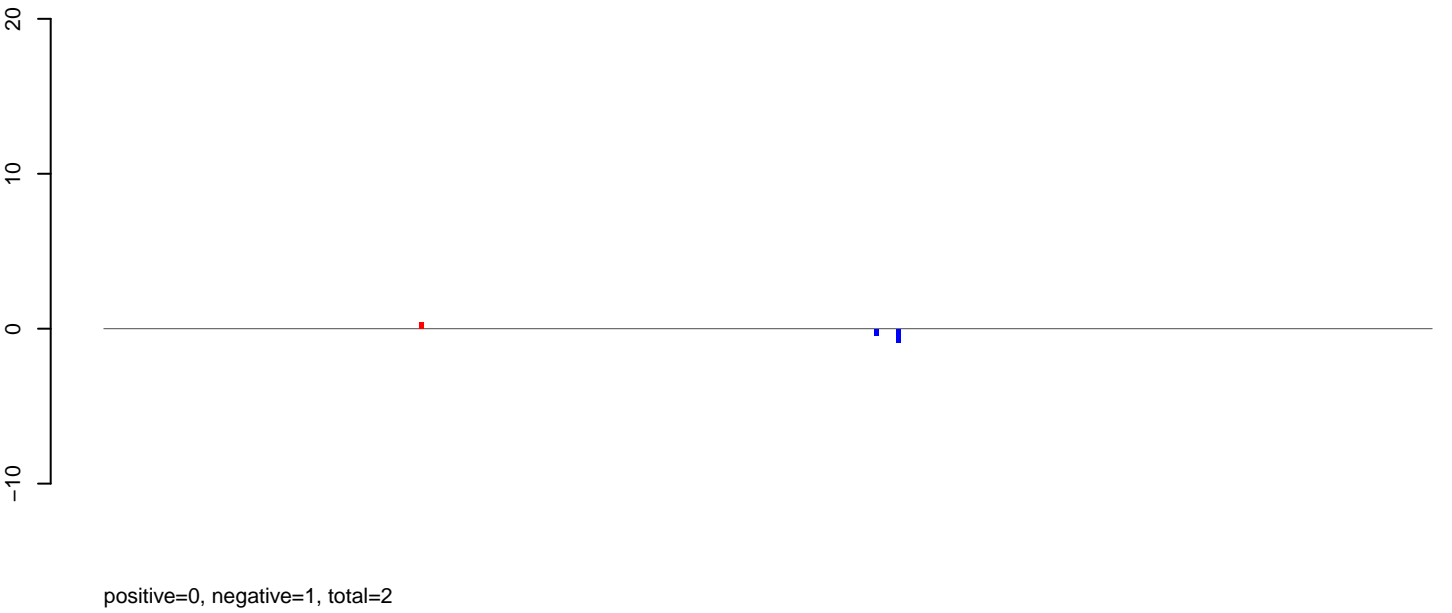
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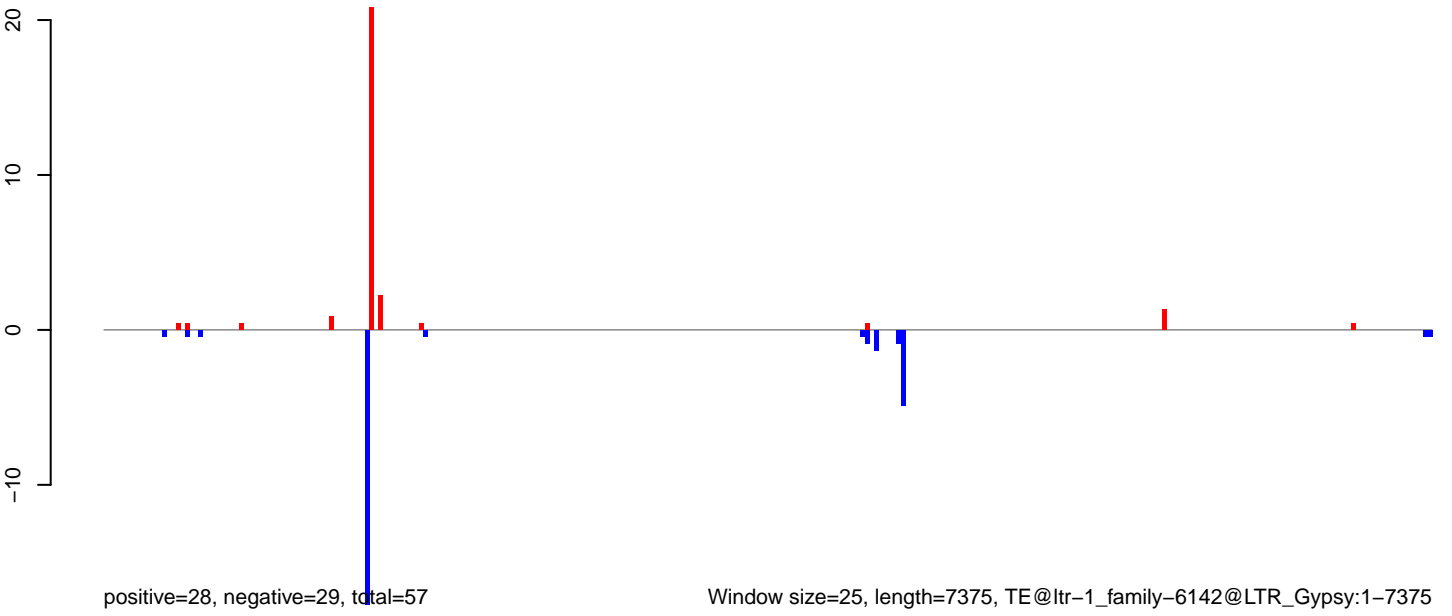
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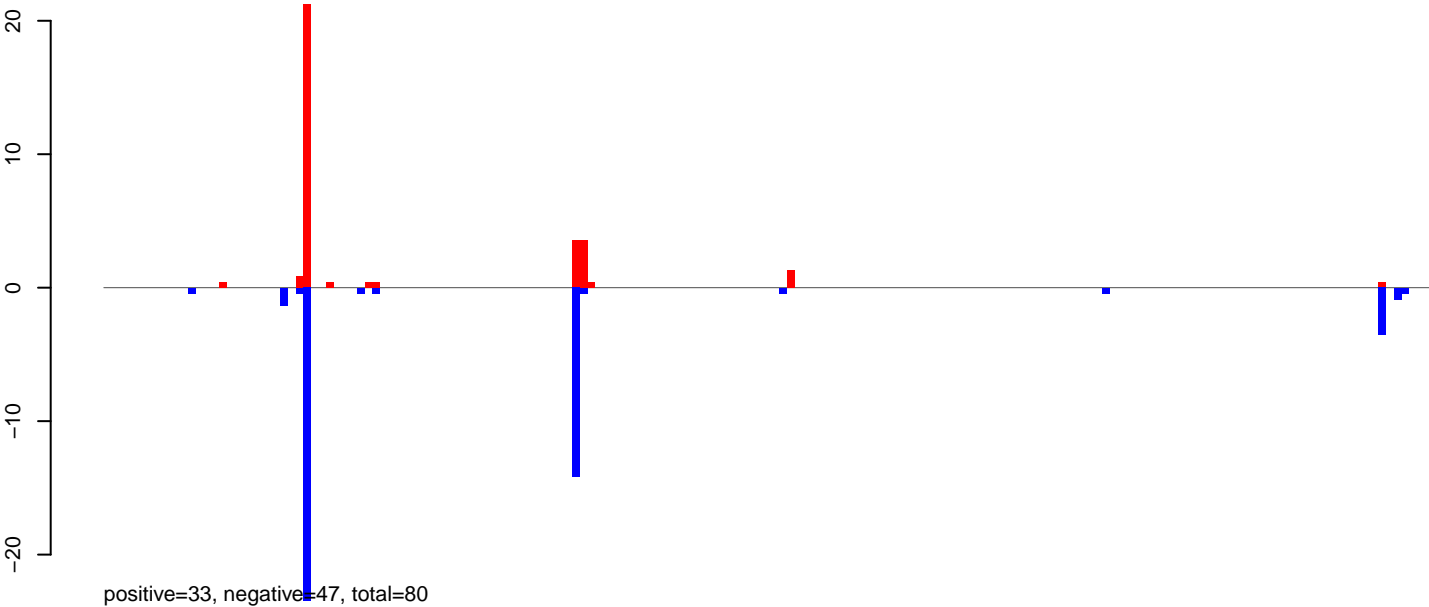


AeAlbo_U44_CHIKV_AZT_3dpi.rep

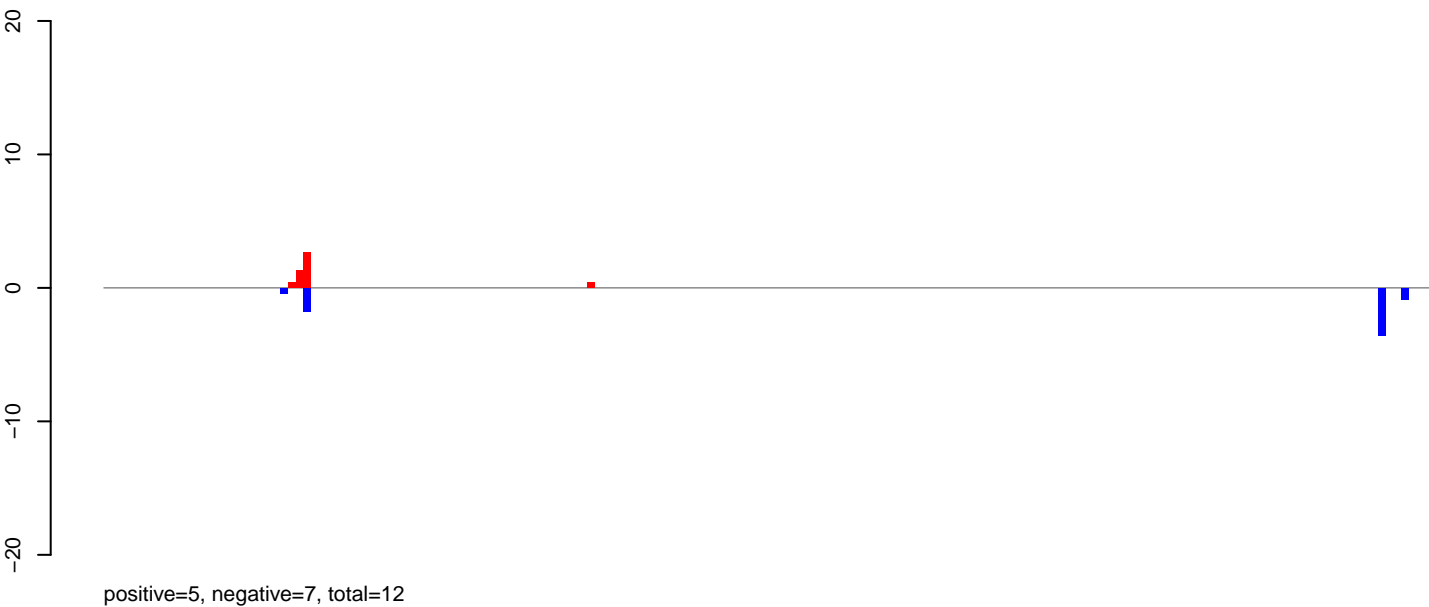


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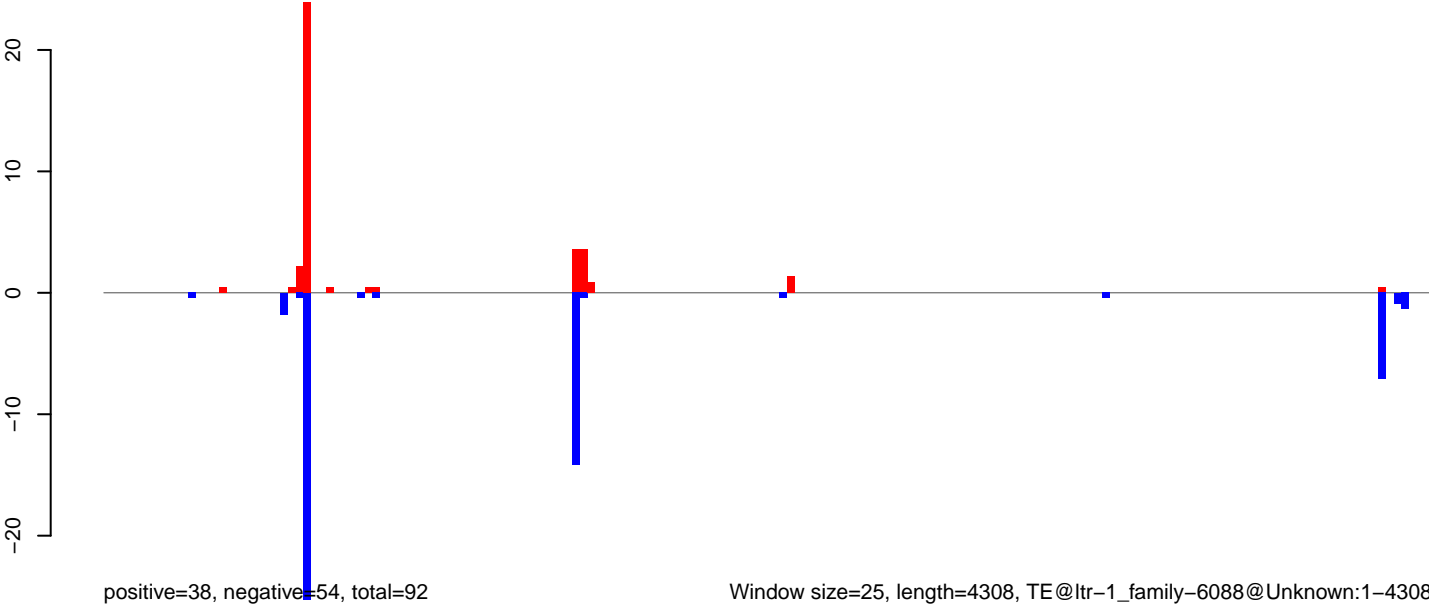
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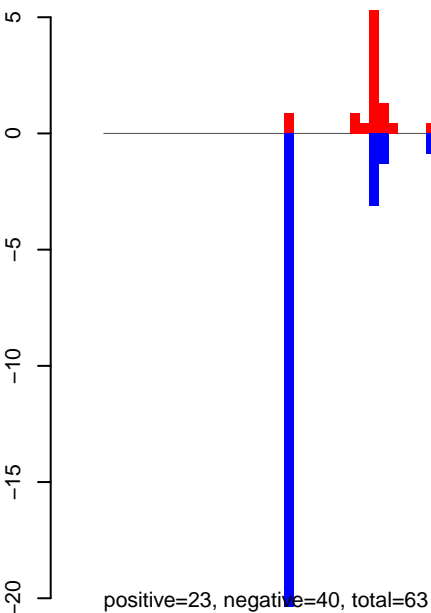
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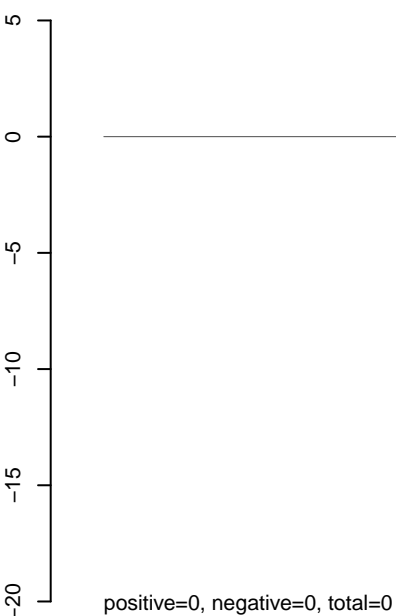
AeAlbo_U44_CHIKV_AZT_3dpi.rep



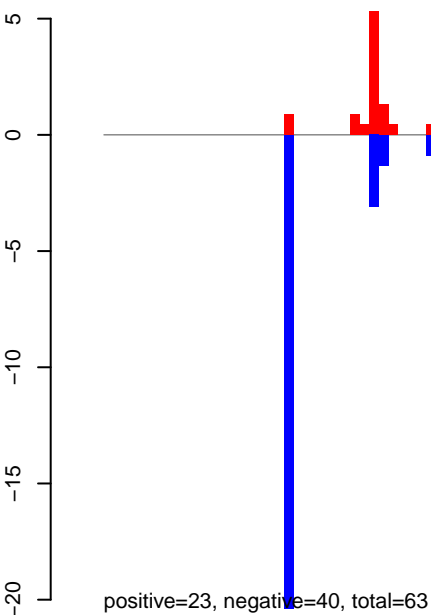
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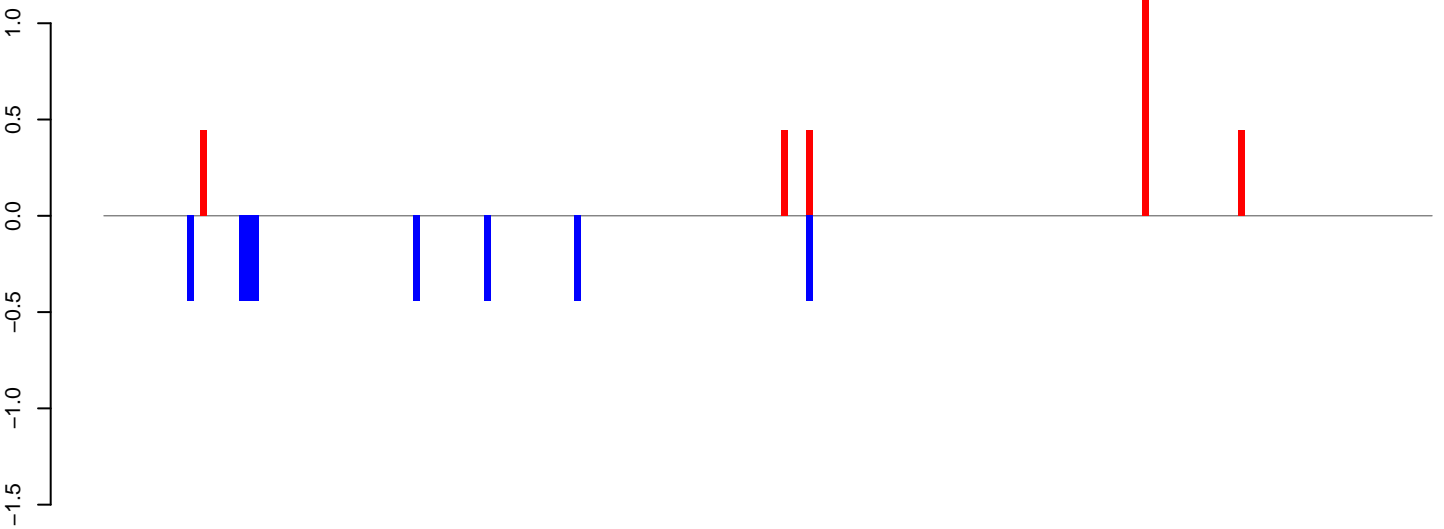
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AeAlbo_U44_CHIKV_AZT_3dpi.rep

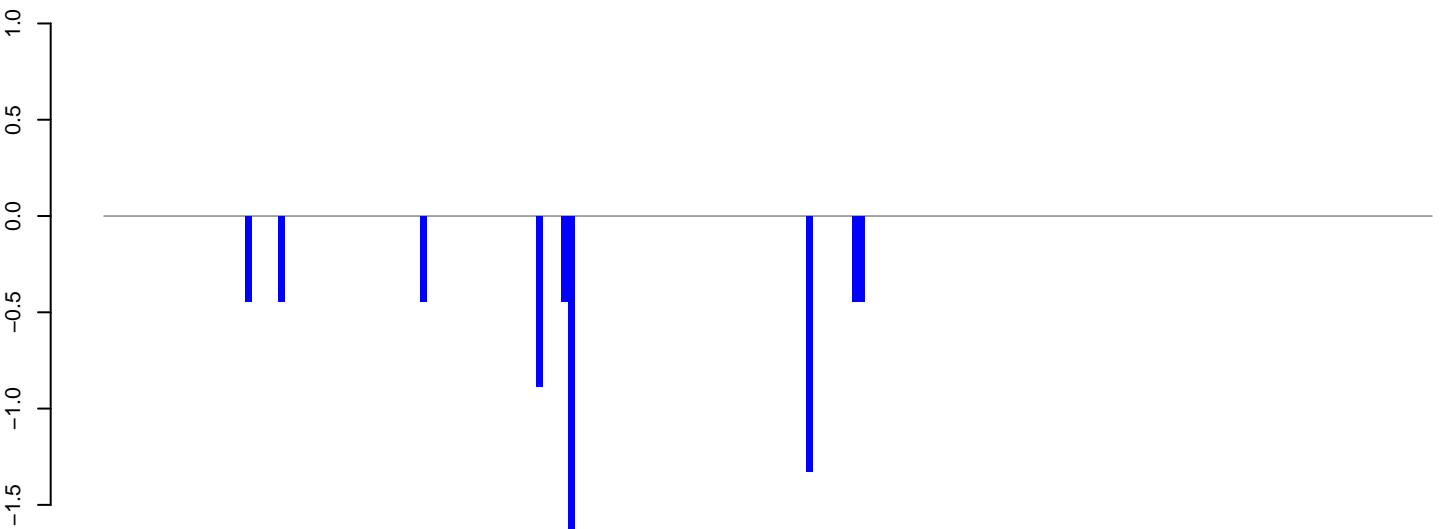


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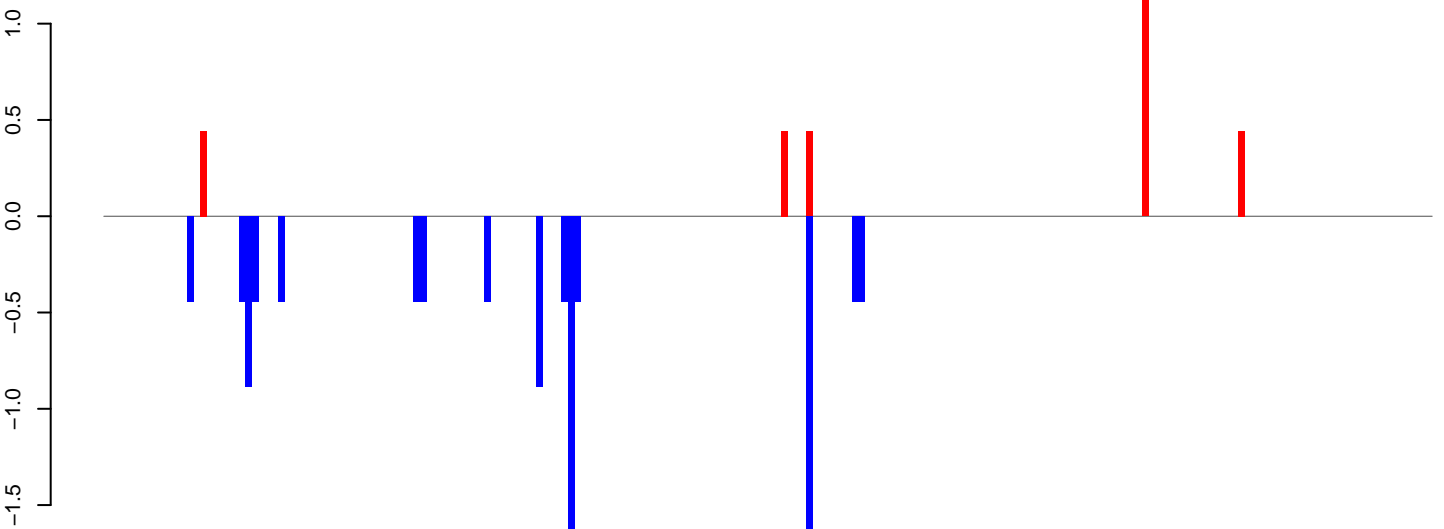
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



positive=0, negative=7, total=7

AeAlbo_U44_CHIKV_AZT_3dpi.rep

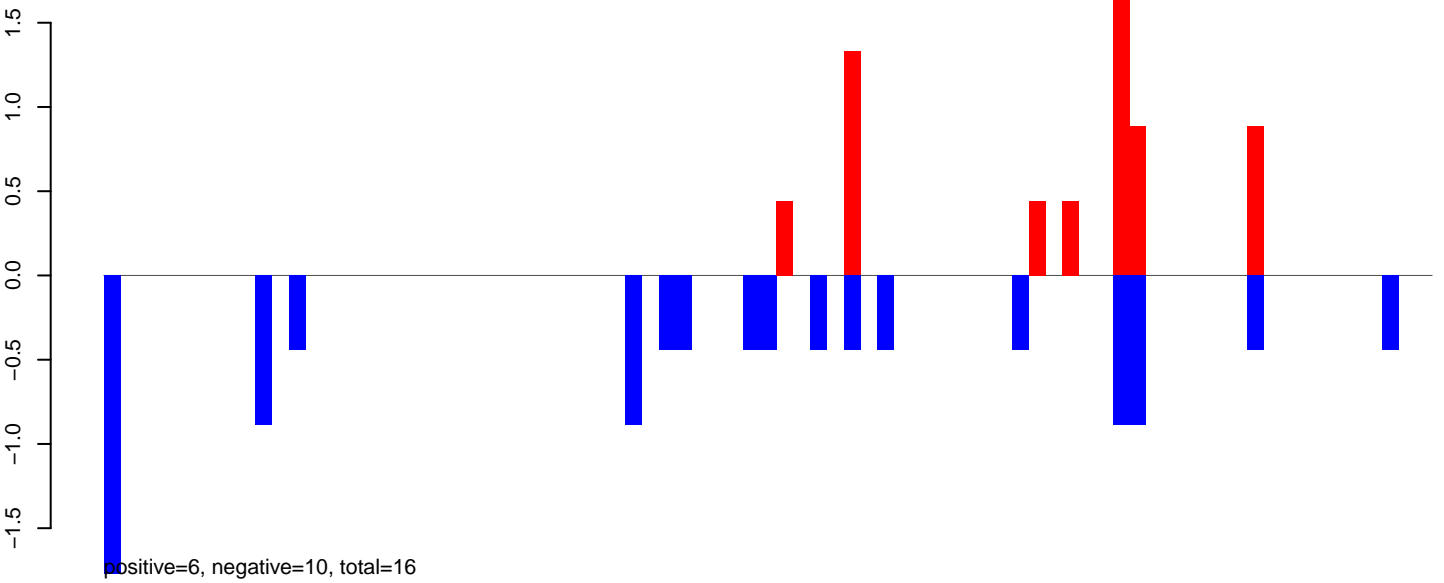


positive=3, negative=10, total=13

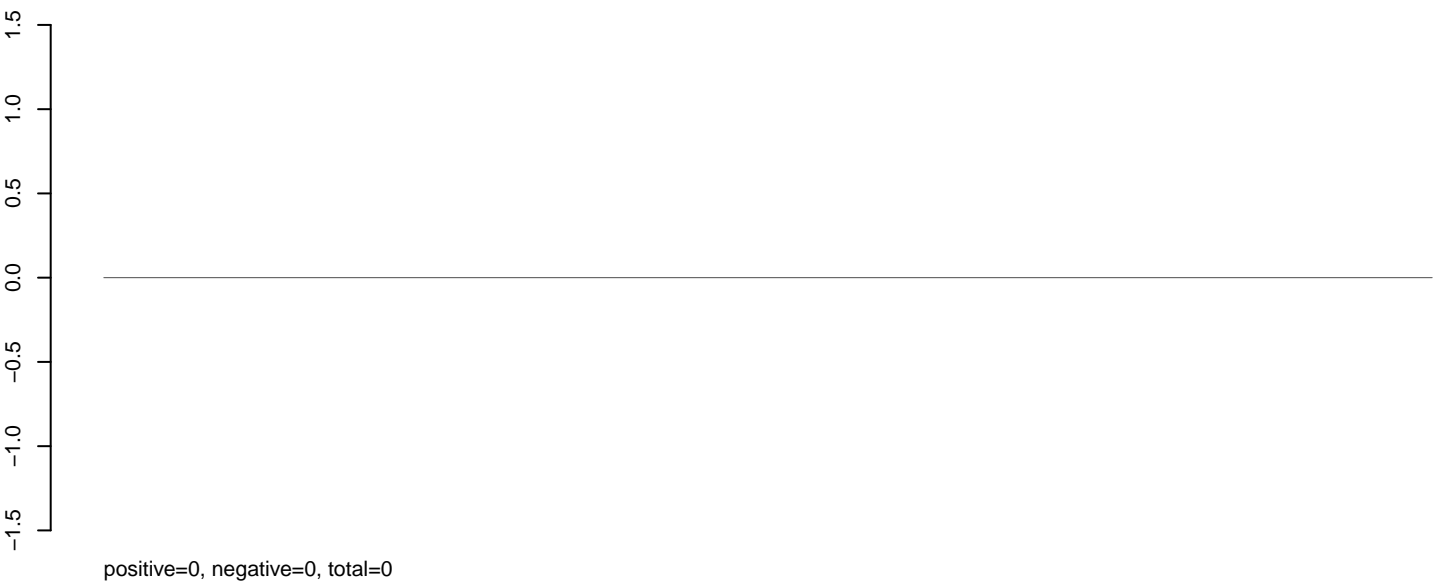
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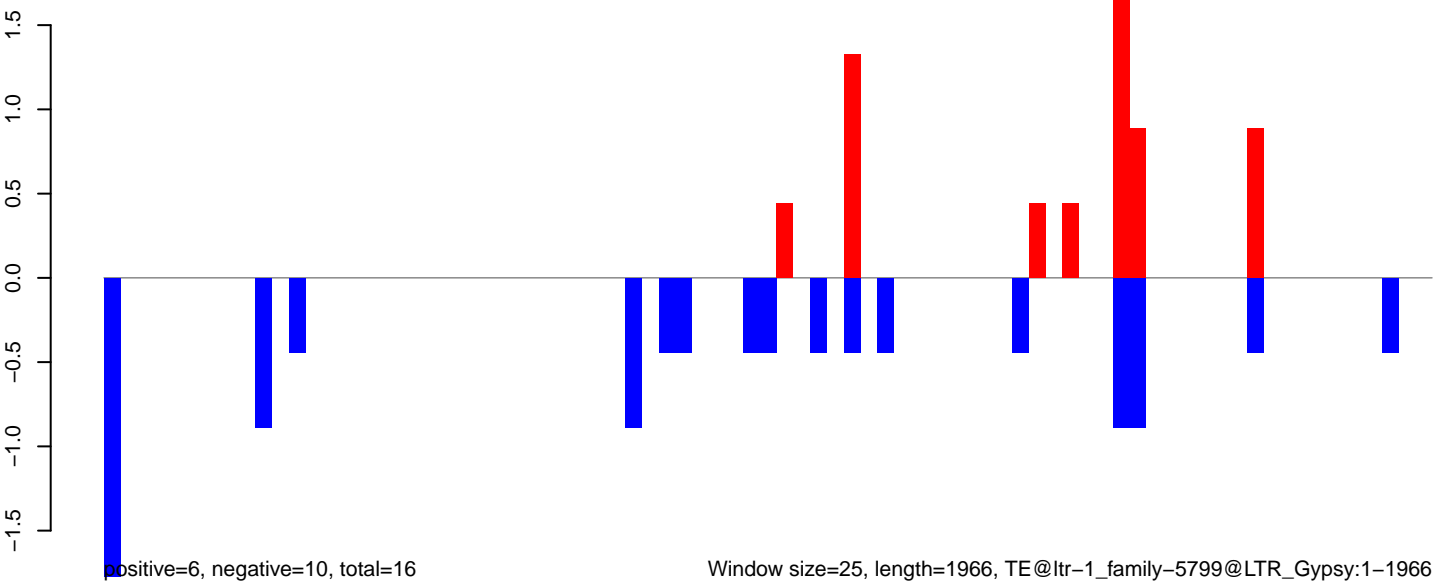
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



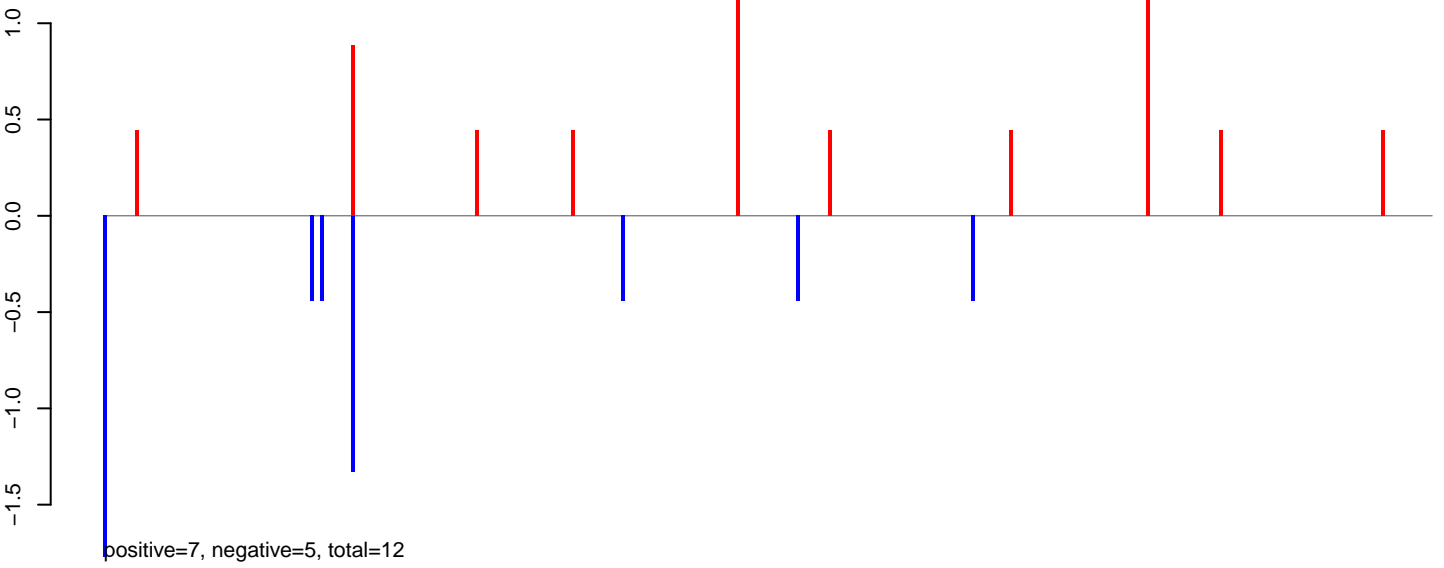
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AeAlbo_U44_CHIKV_AZT_3dpi.rep



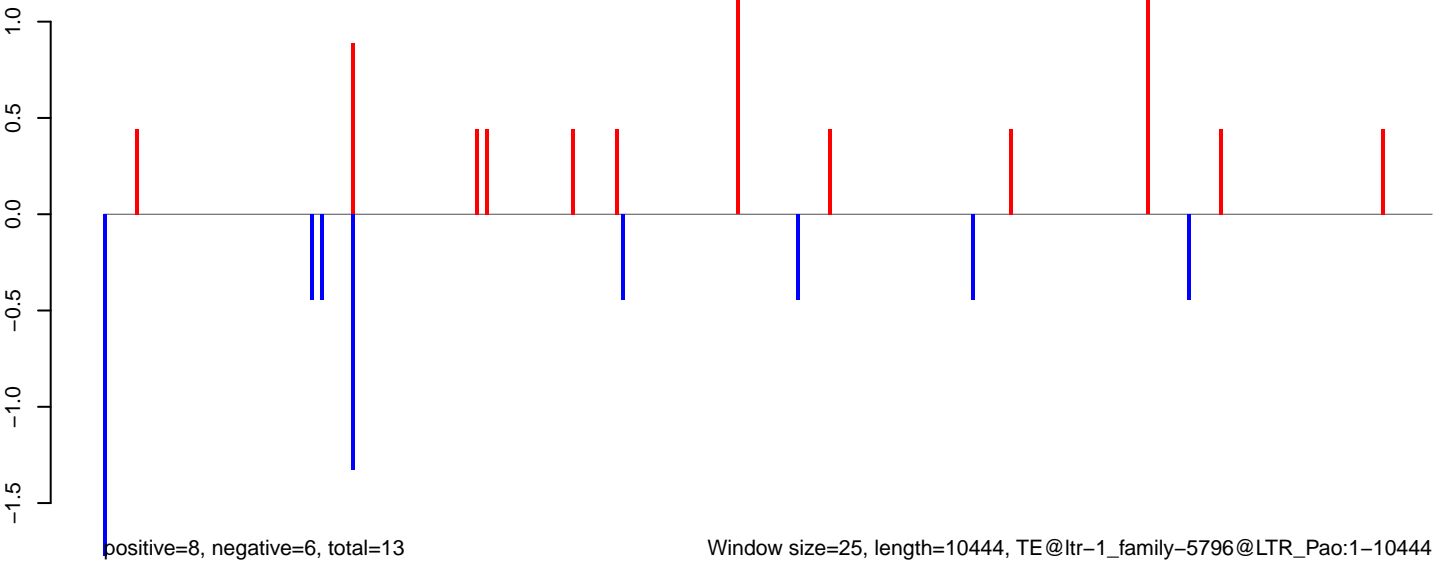
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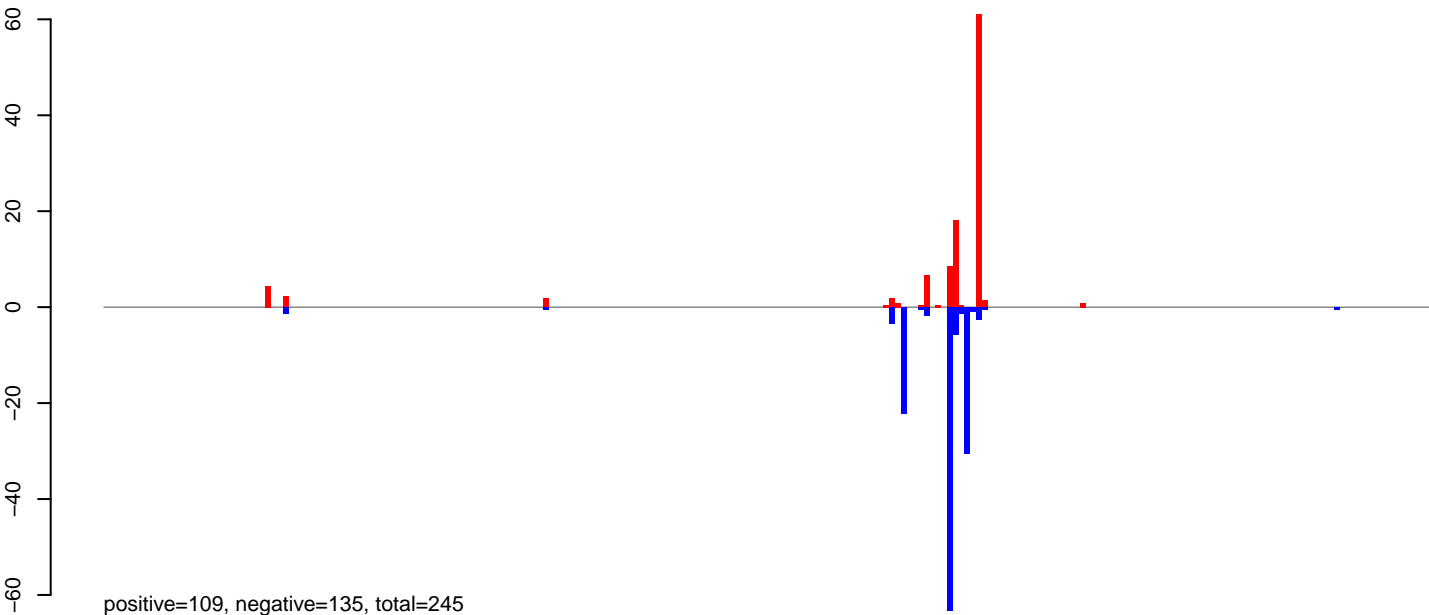
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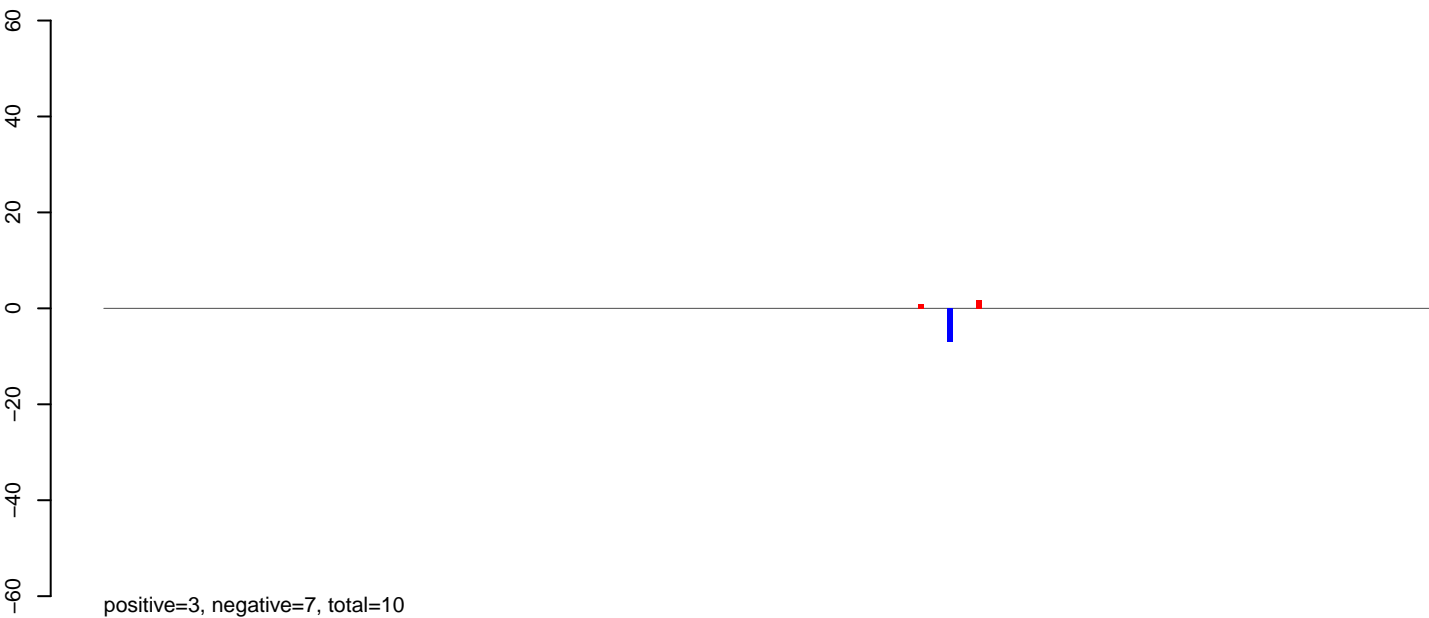
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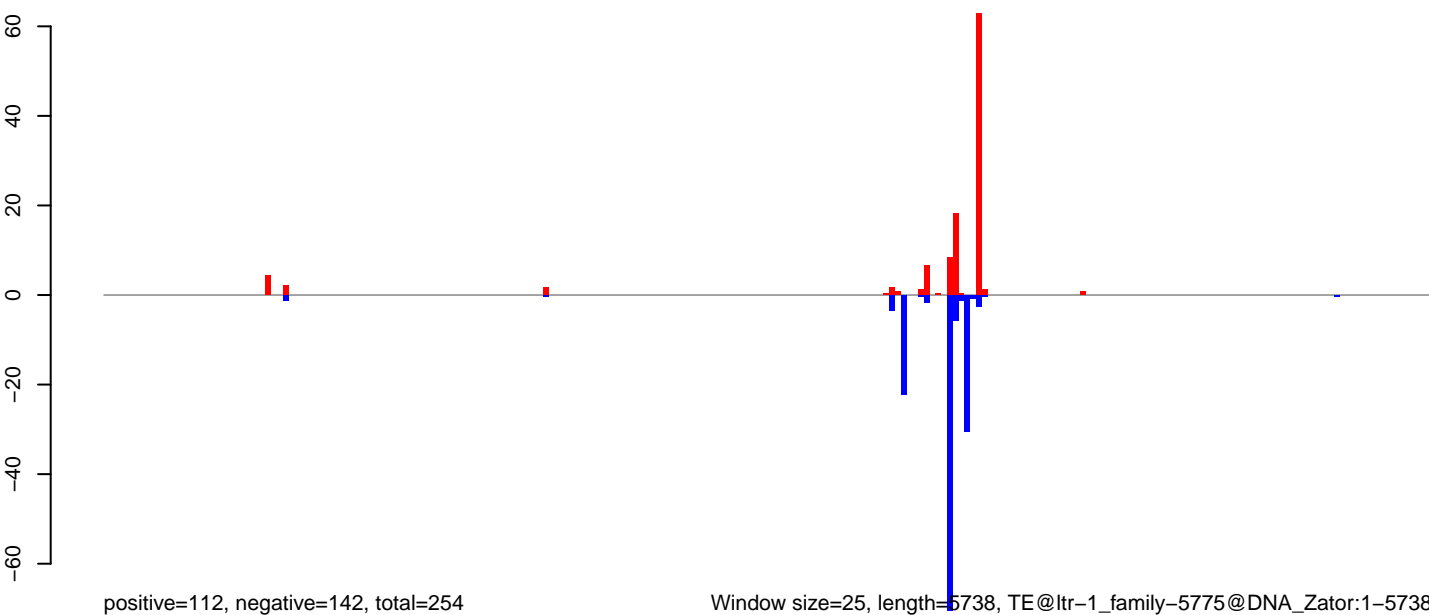
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



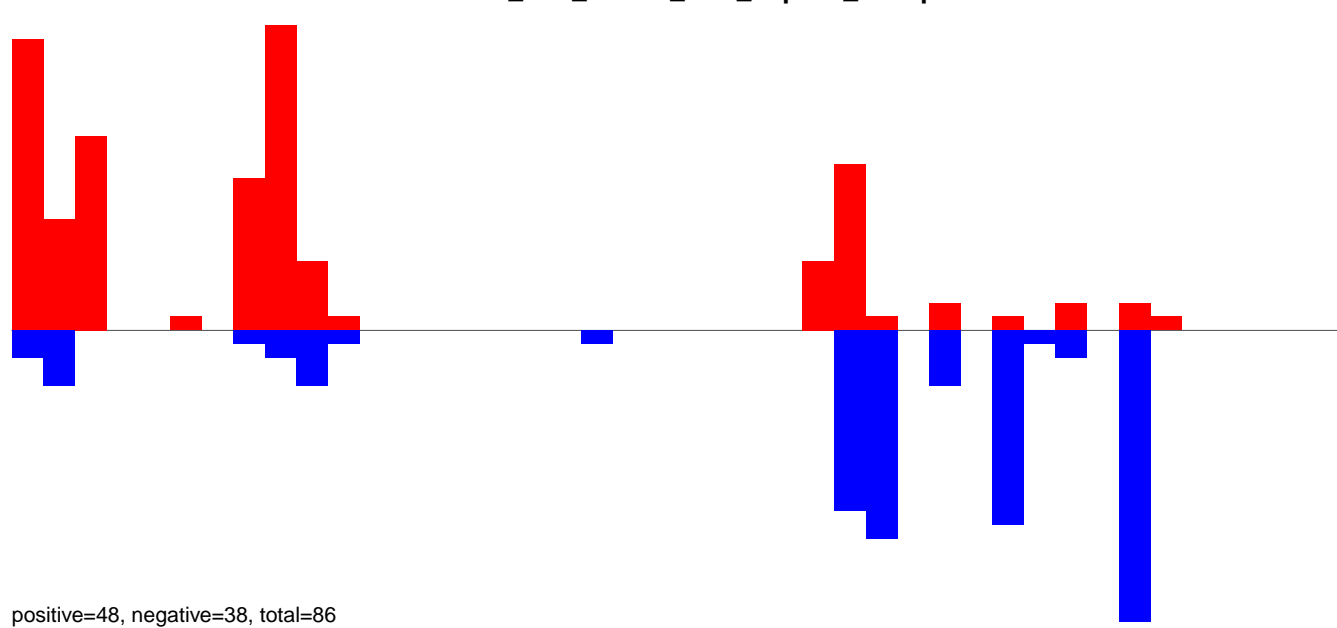
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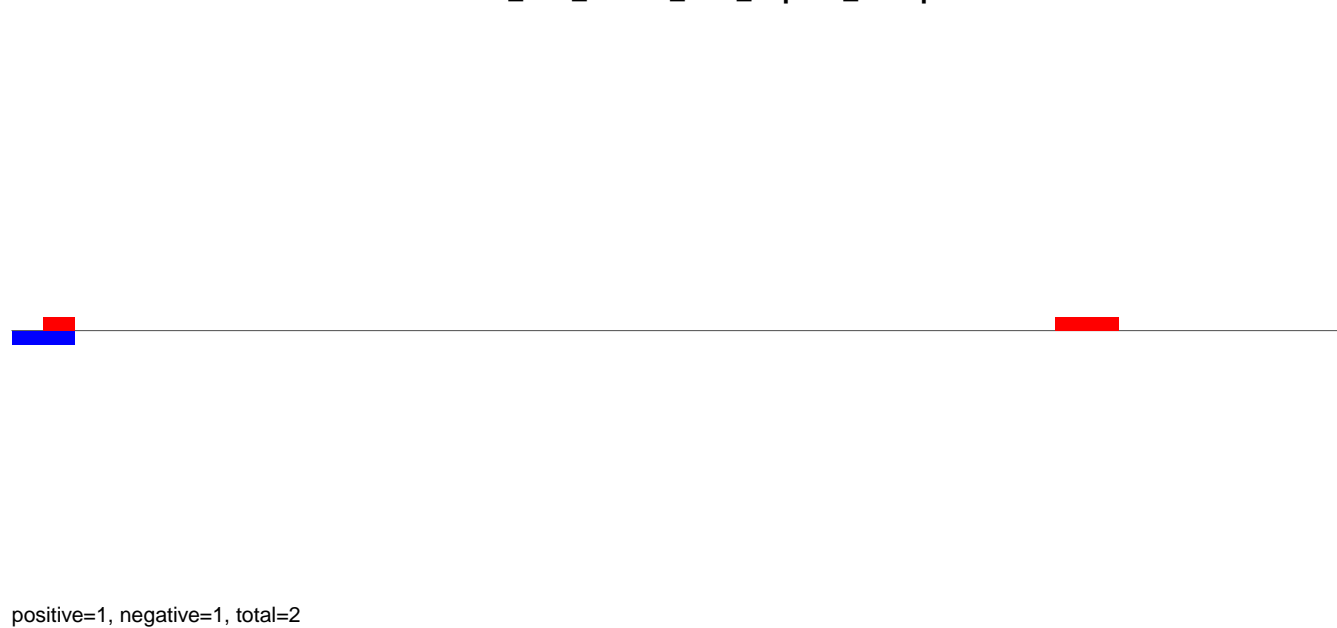
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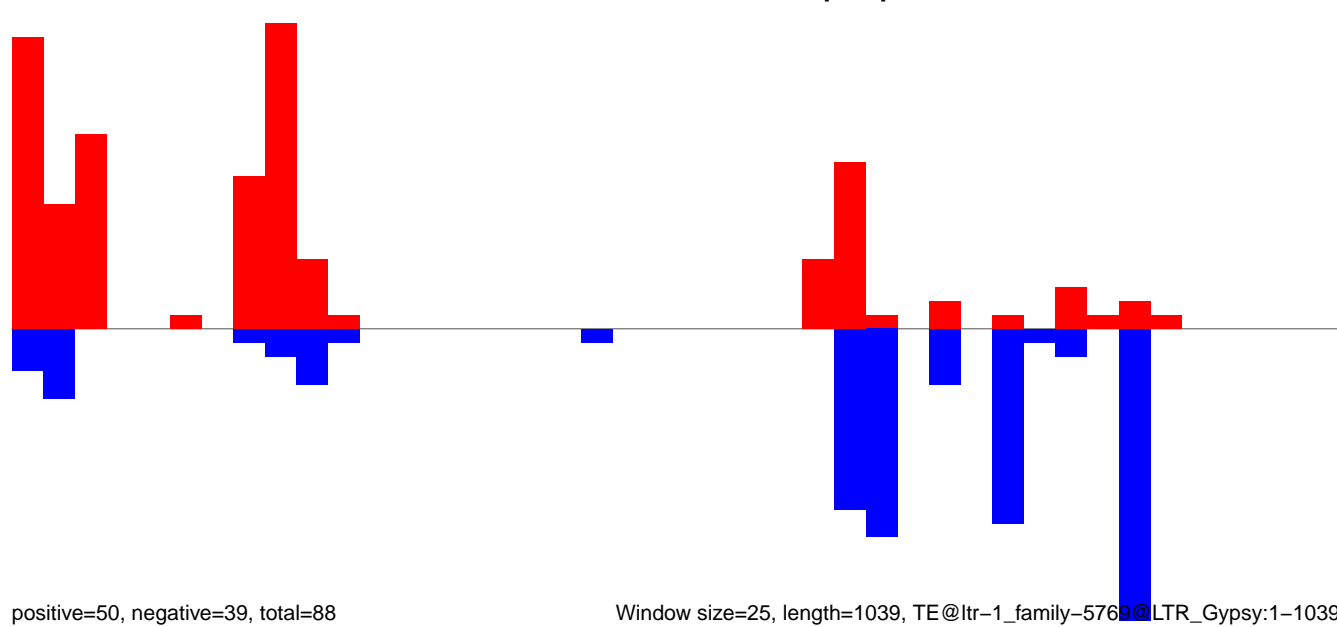
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

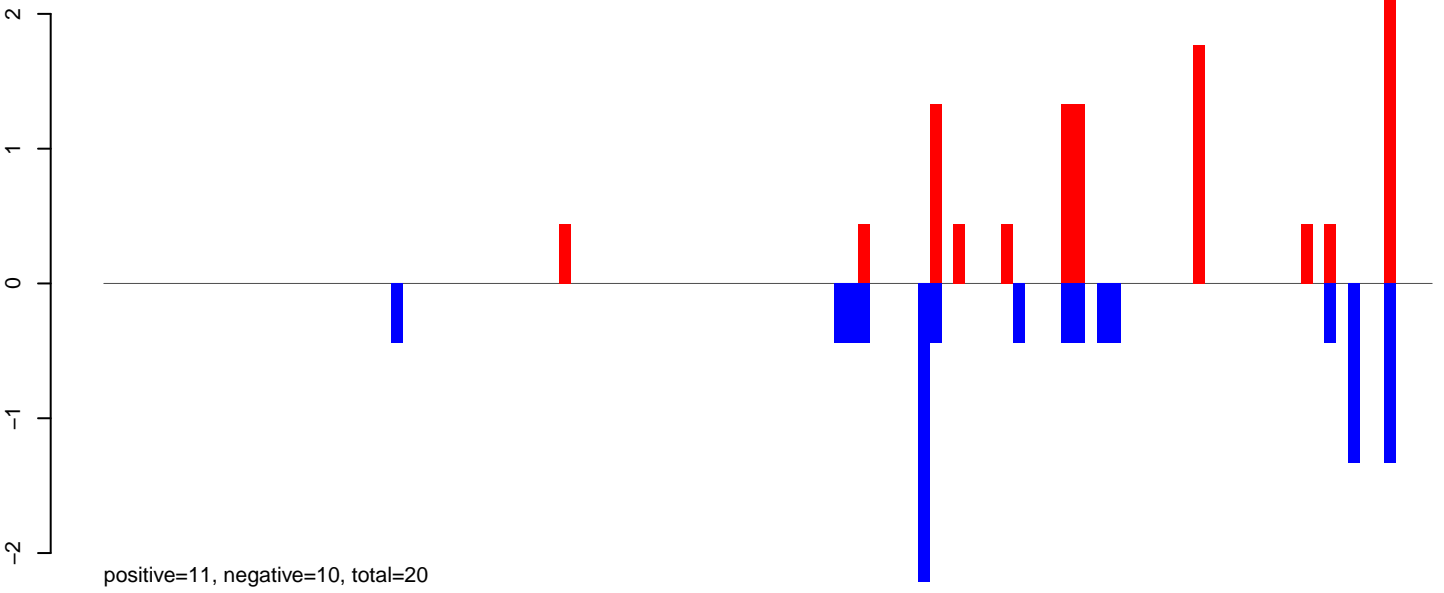


AeAlbo_U44_CHIKV_AZT_3dpi.rep

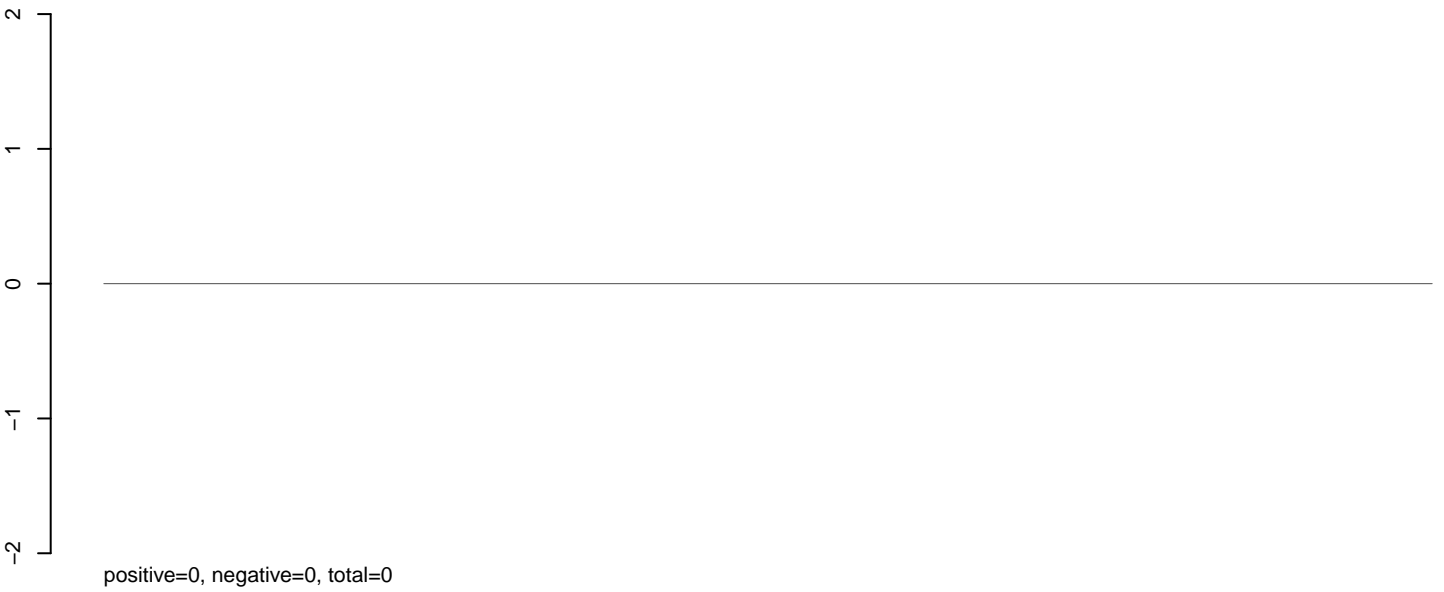


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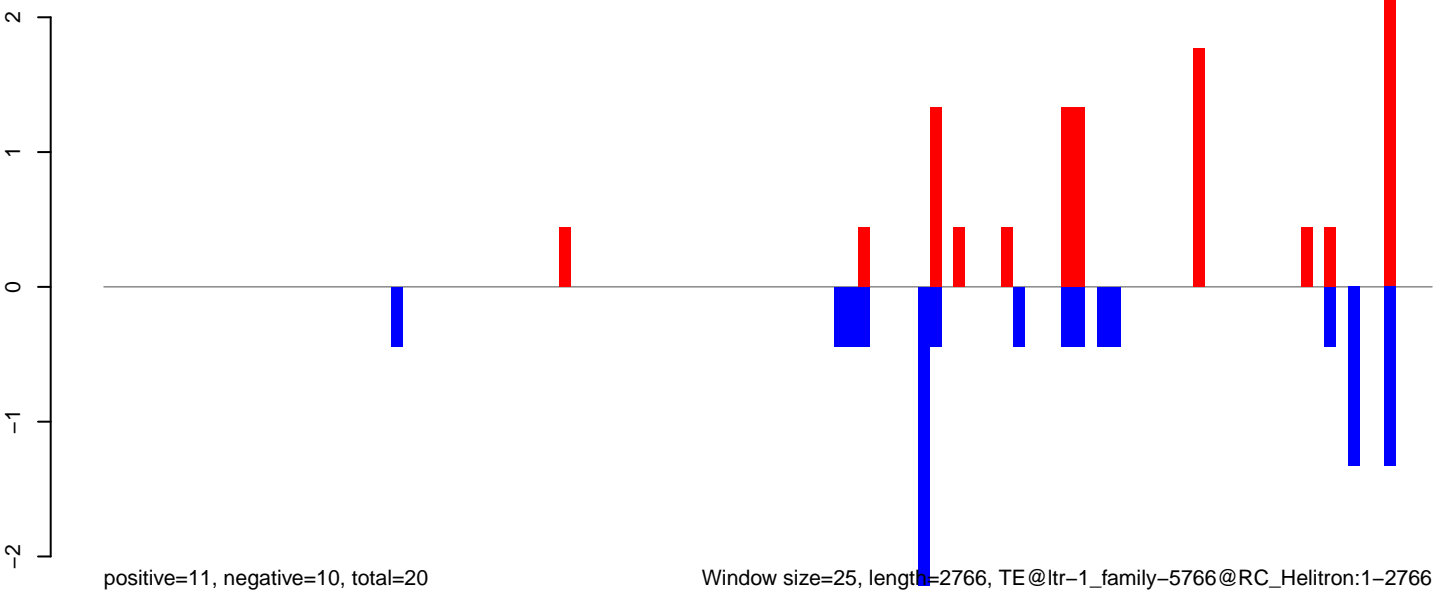
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

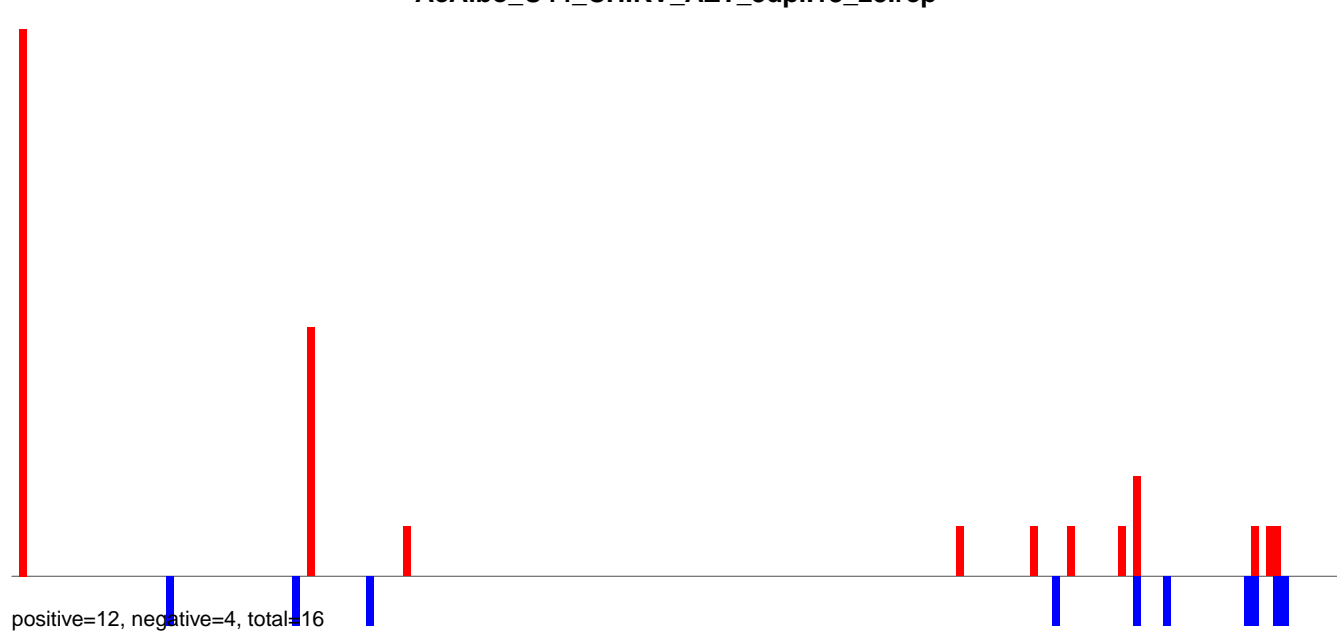


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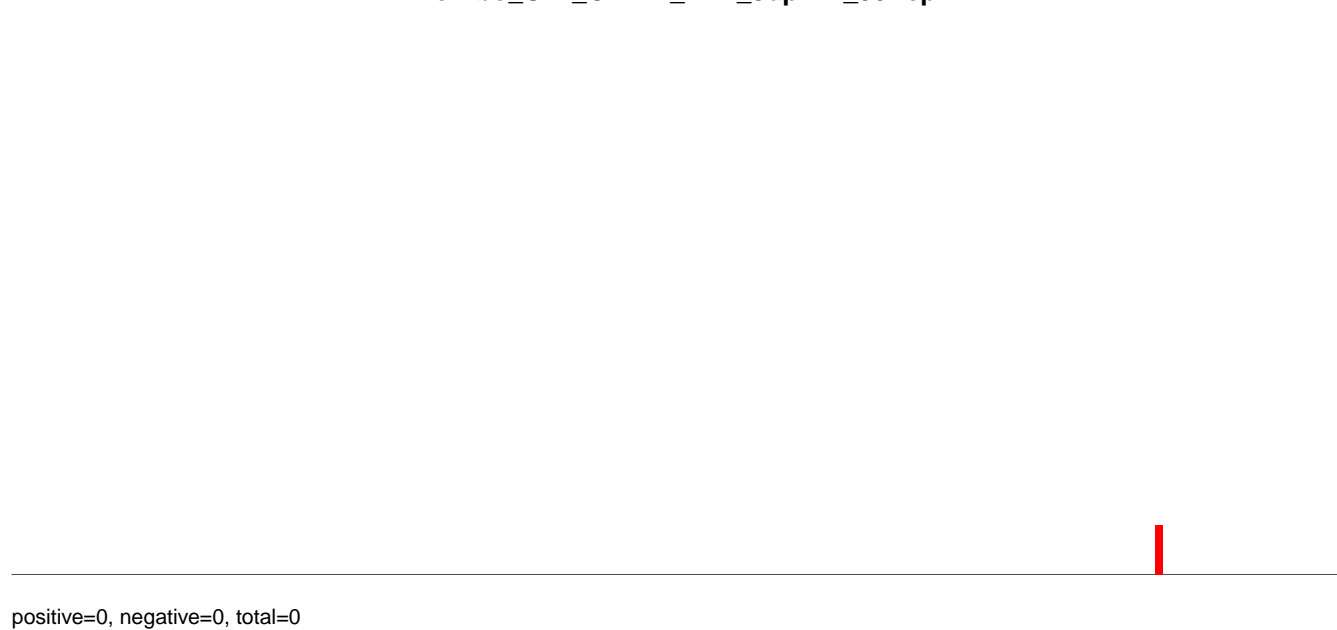


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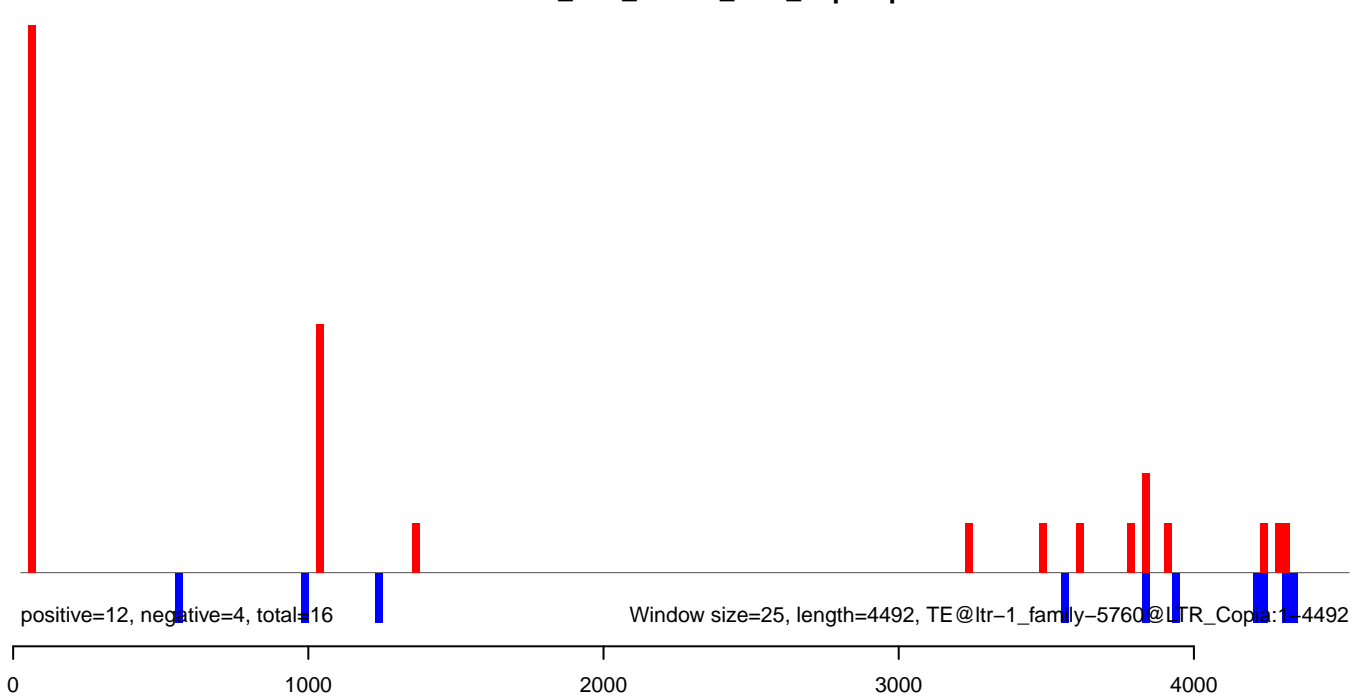
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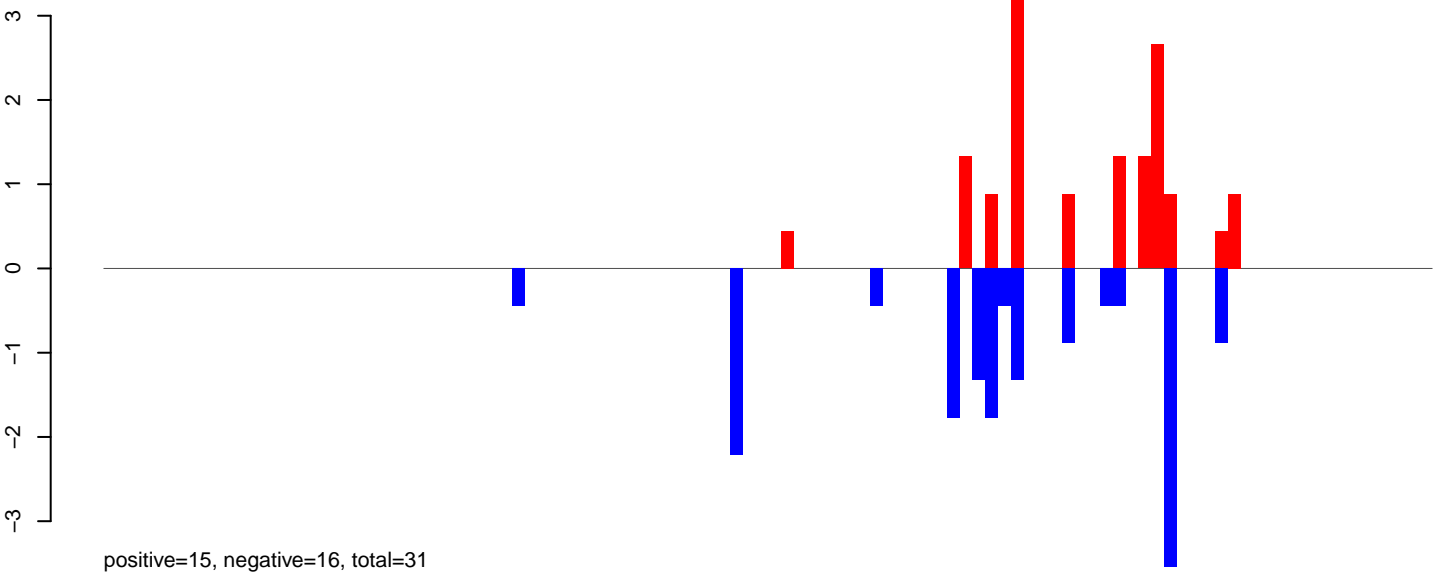
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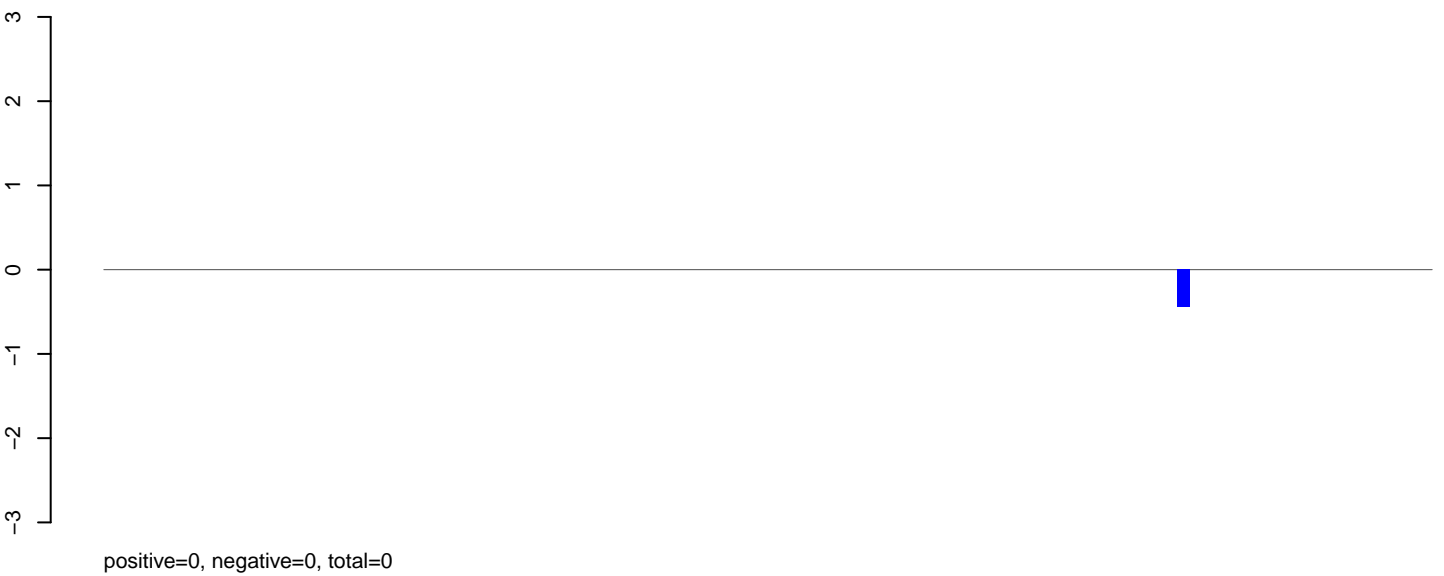
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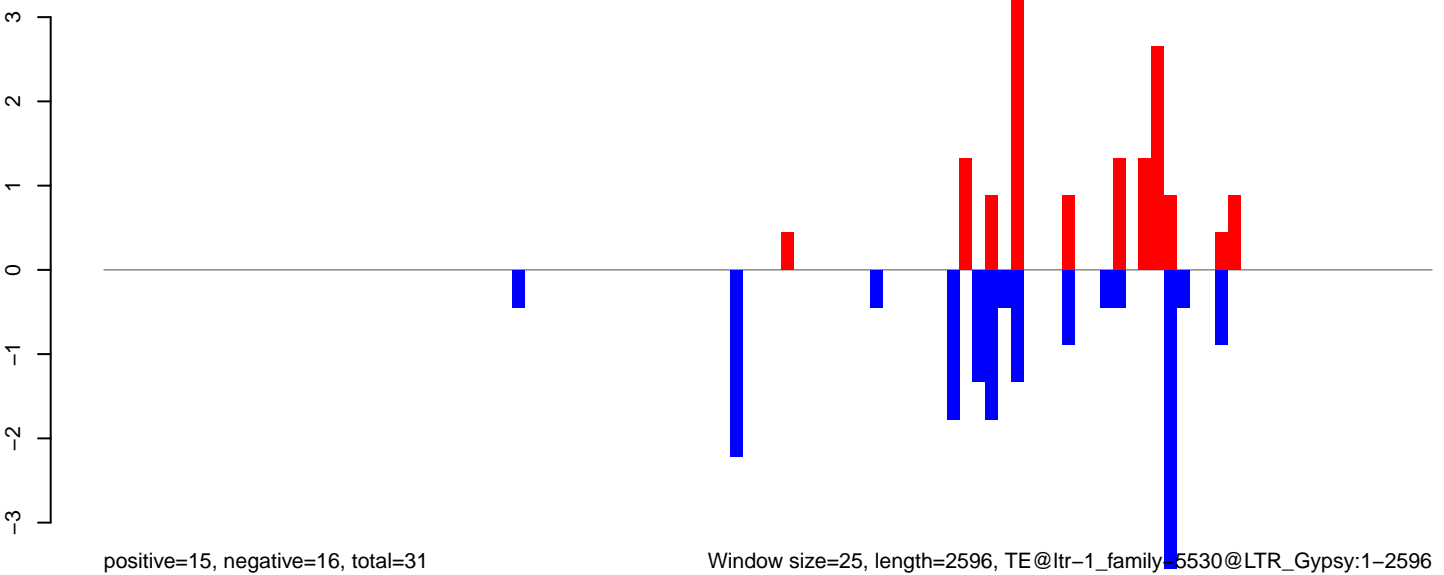
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



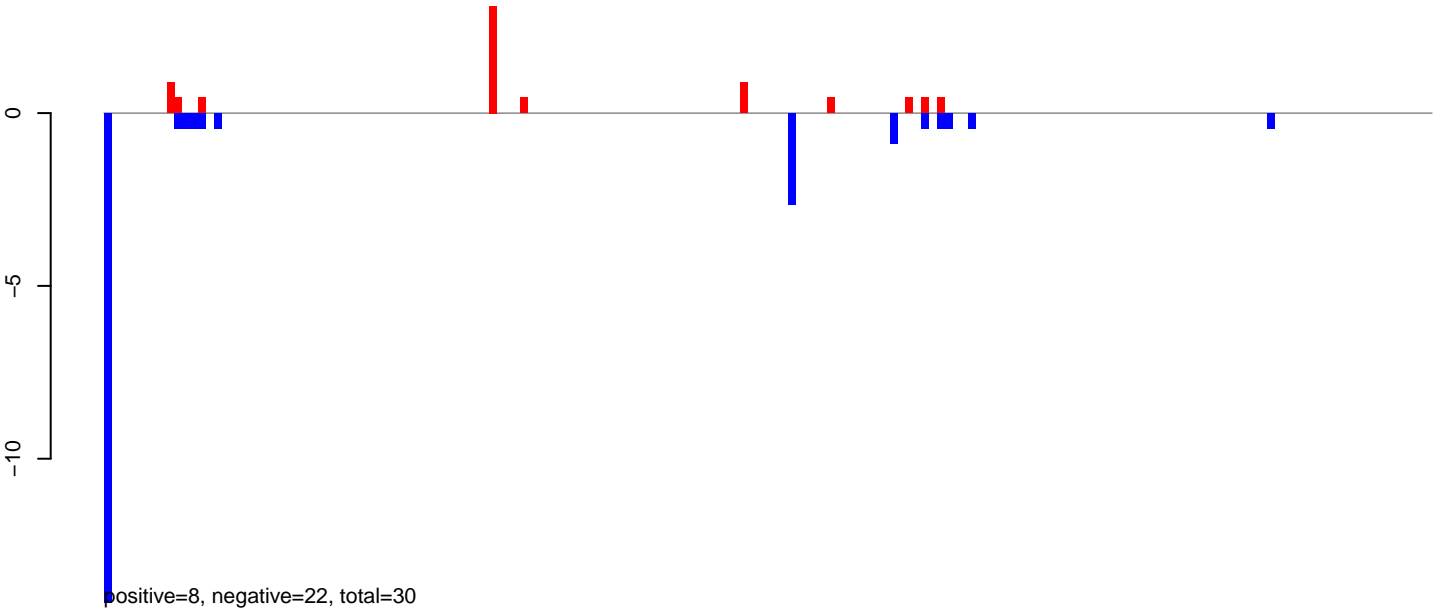
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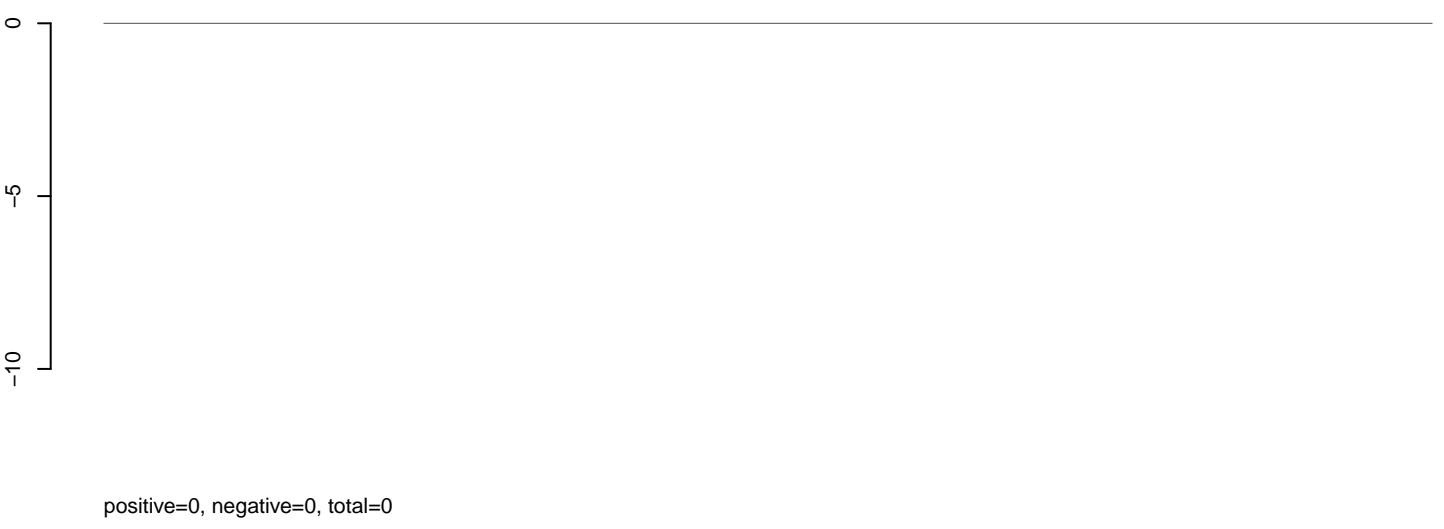
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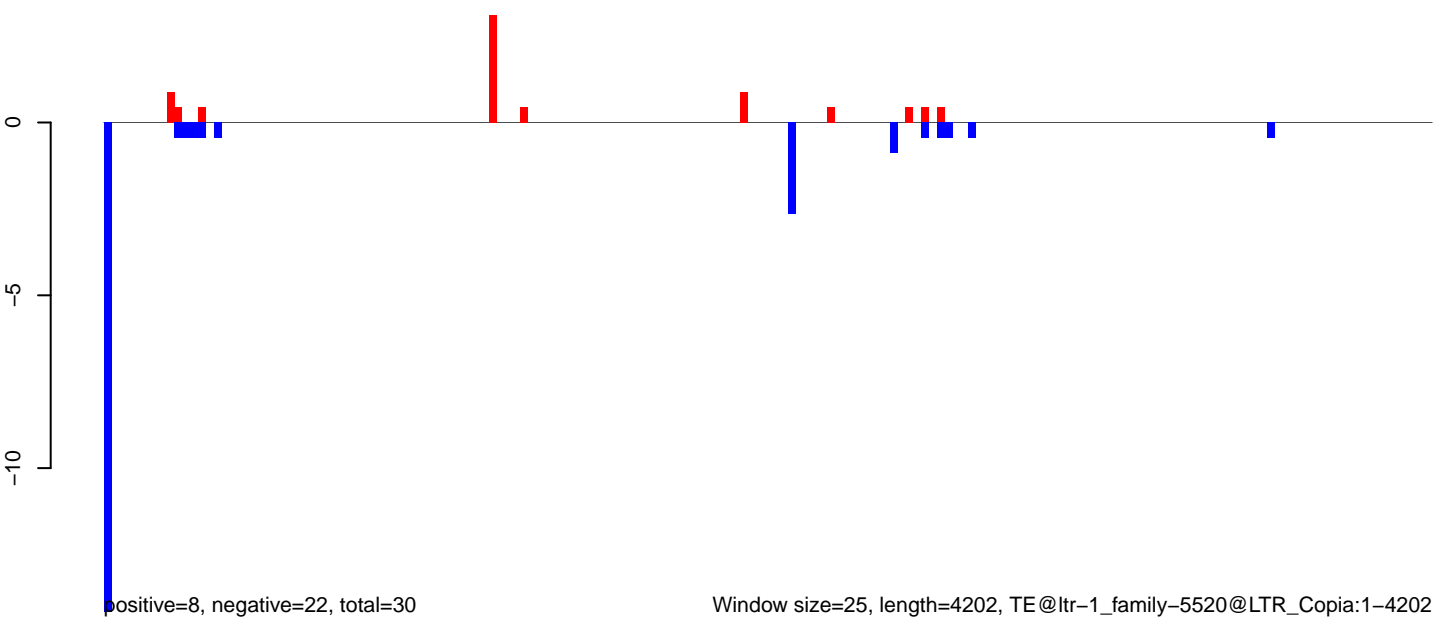
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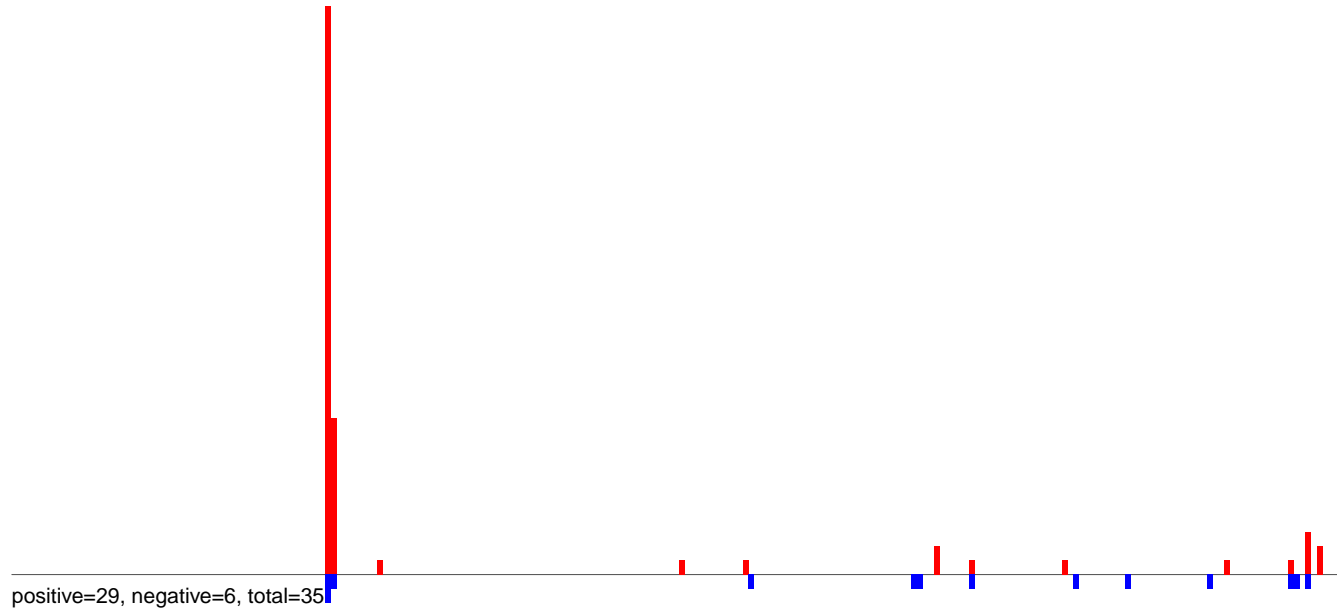
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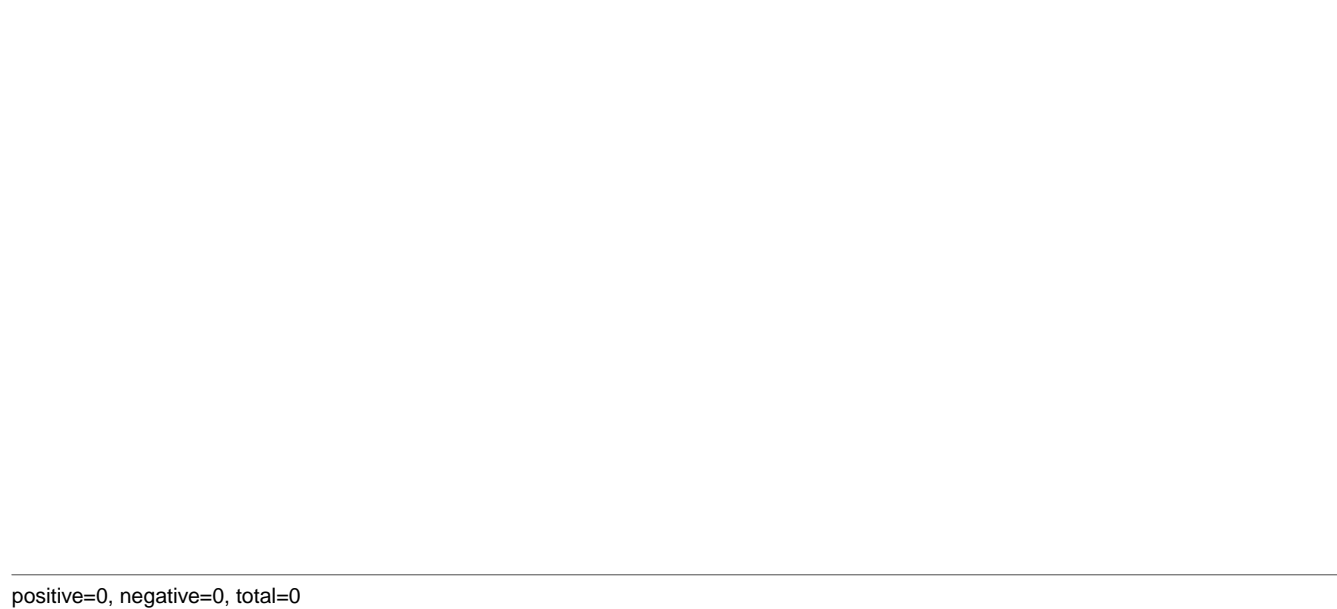
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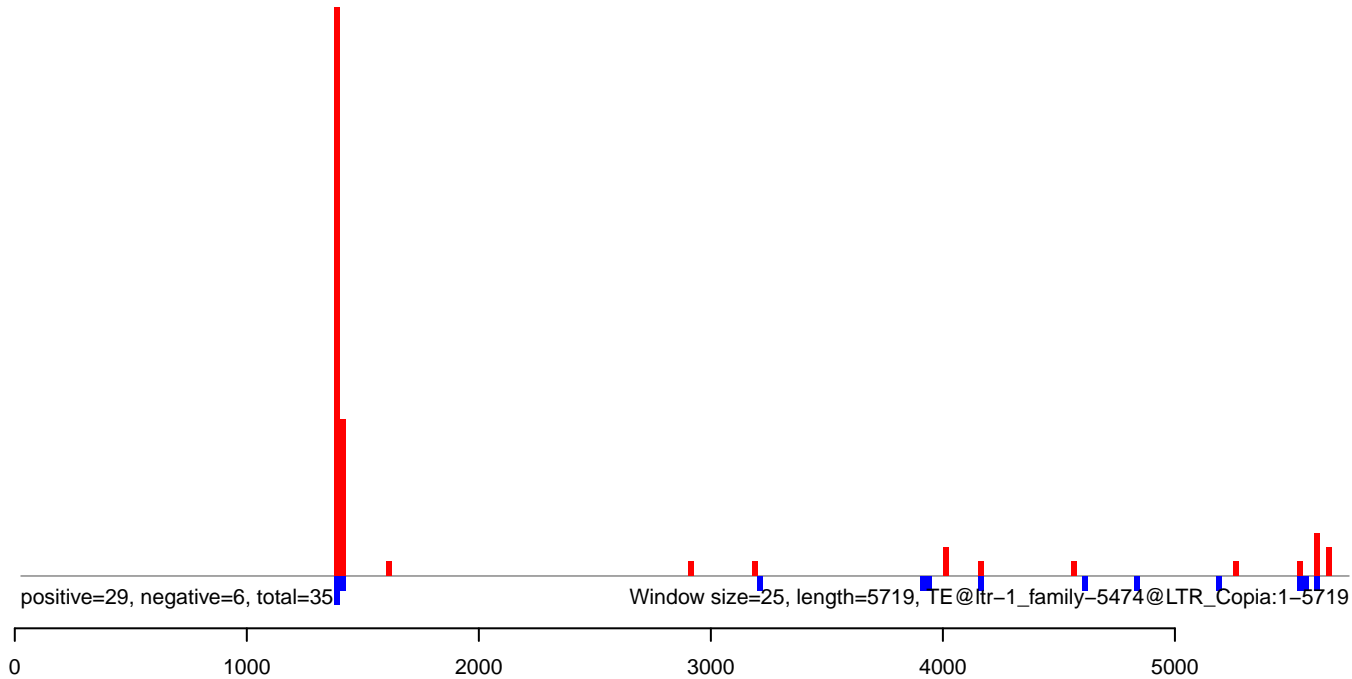
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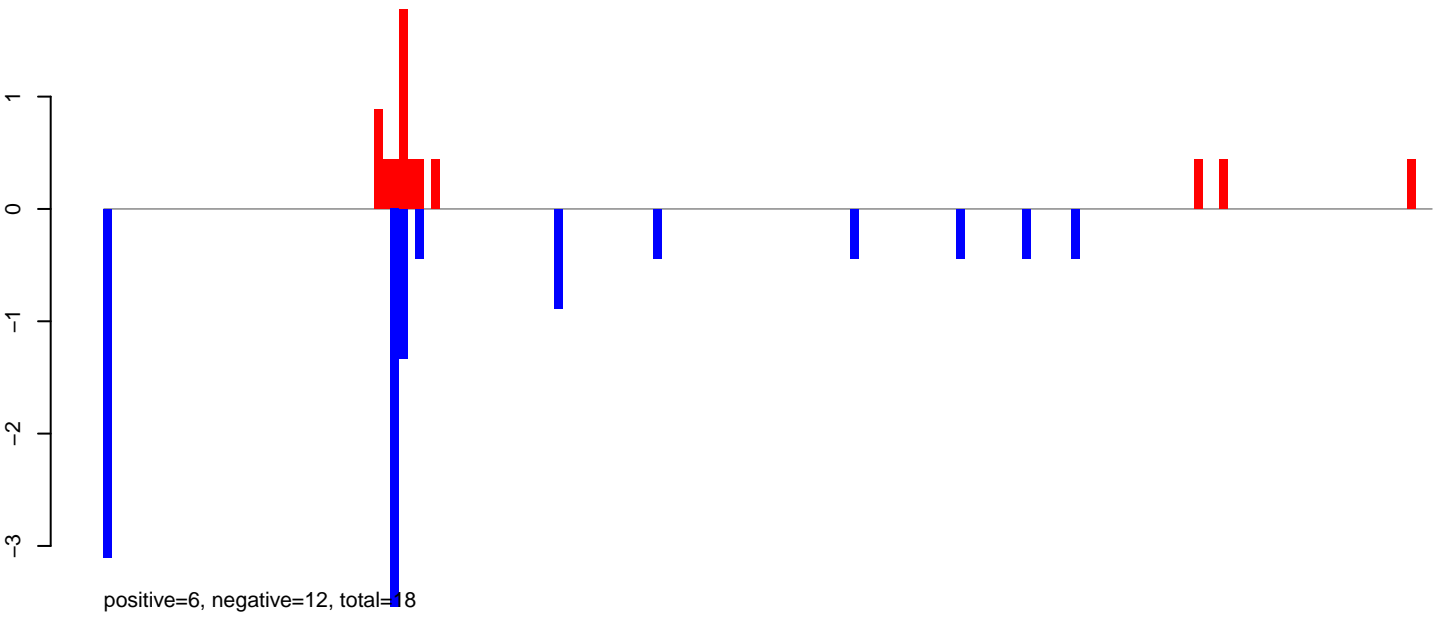
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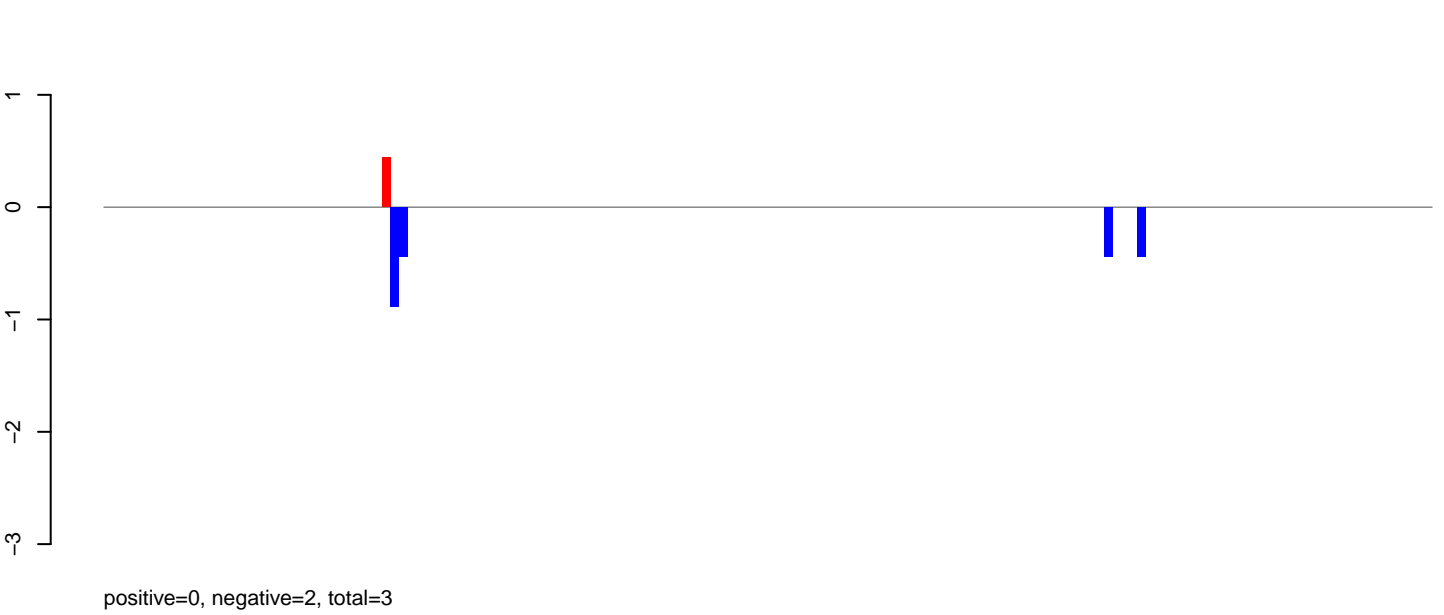
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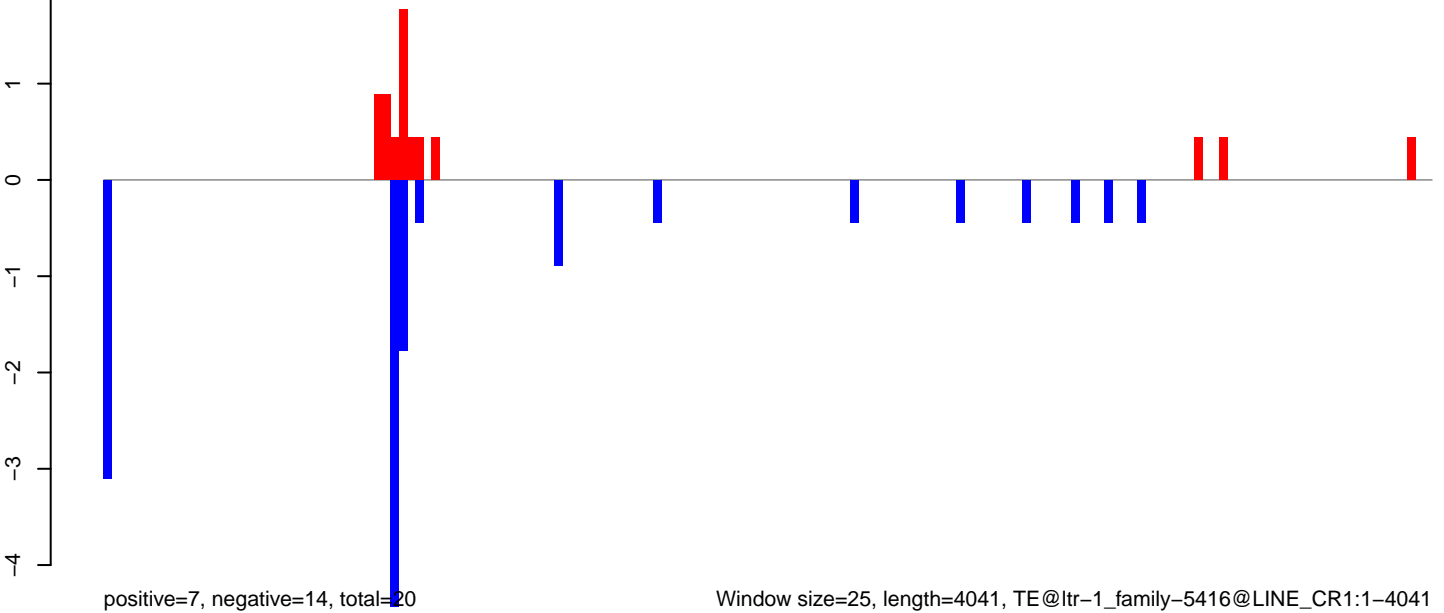
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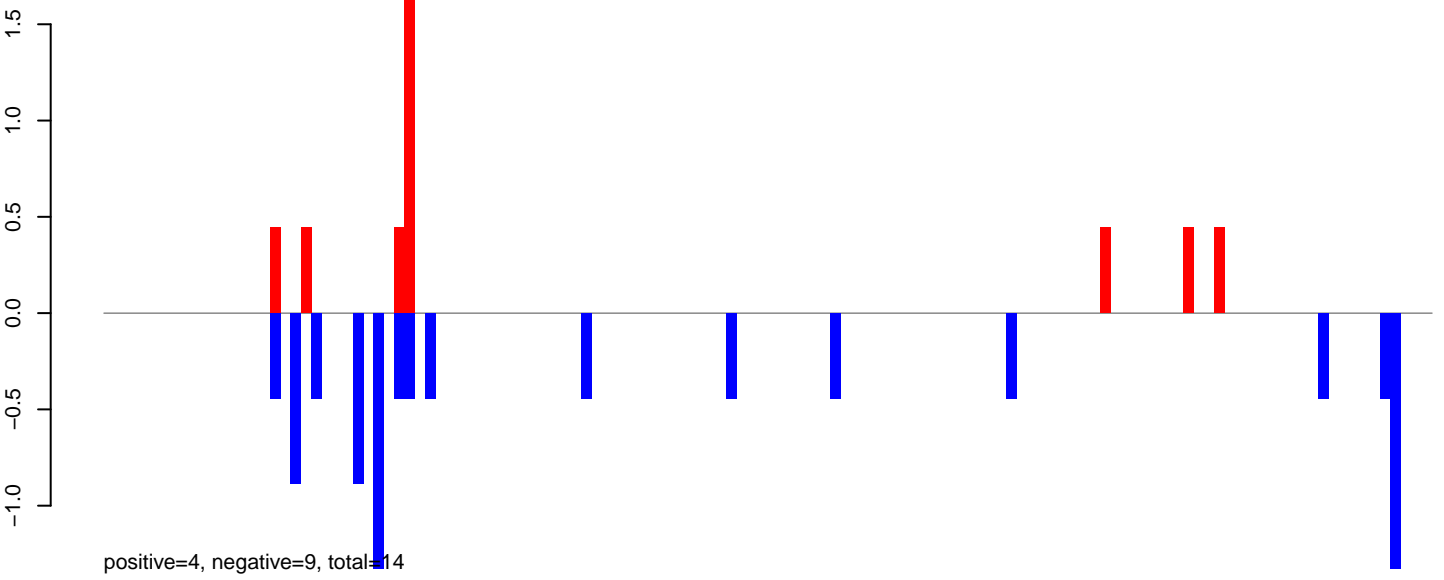
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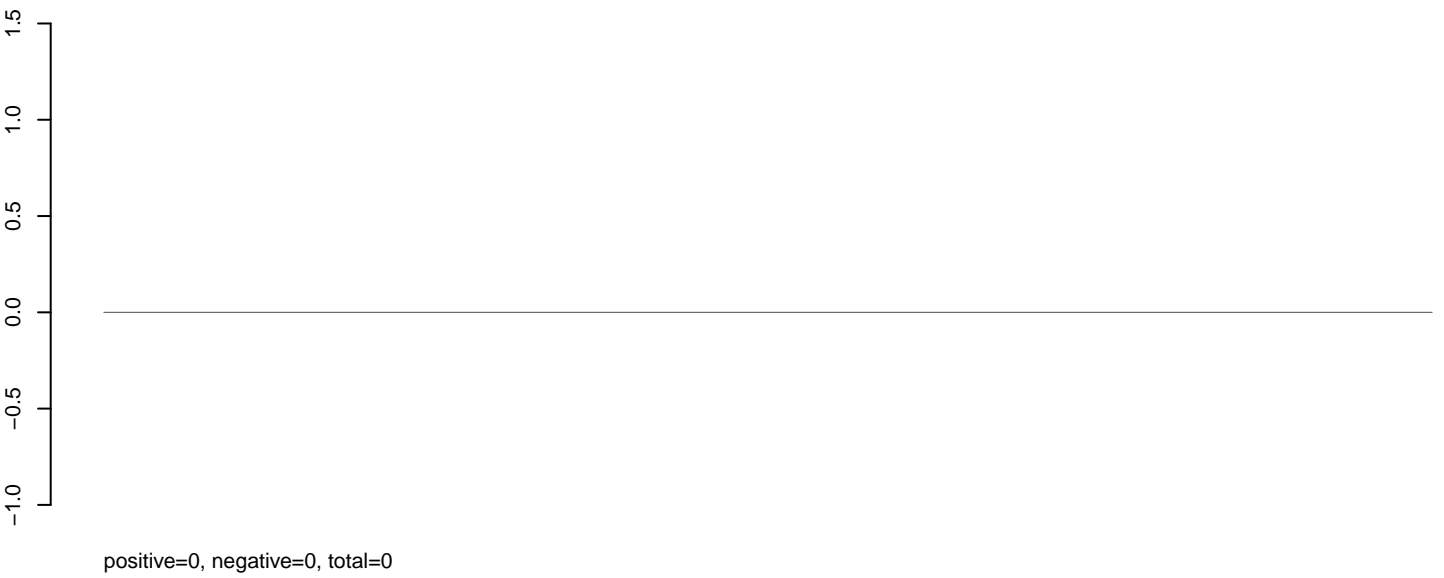
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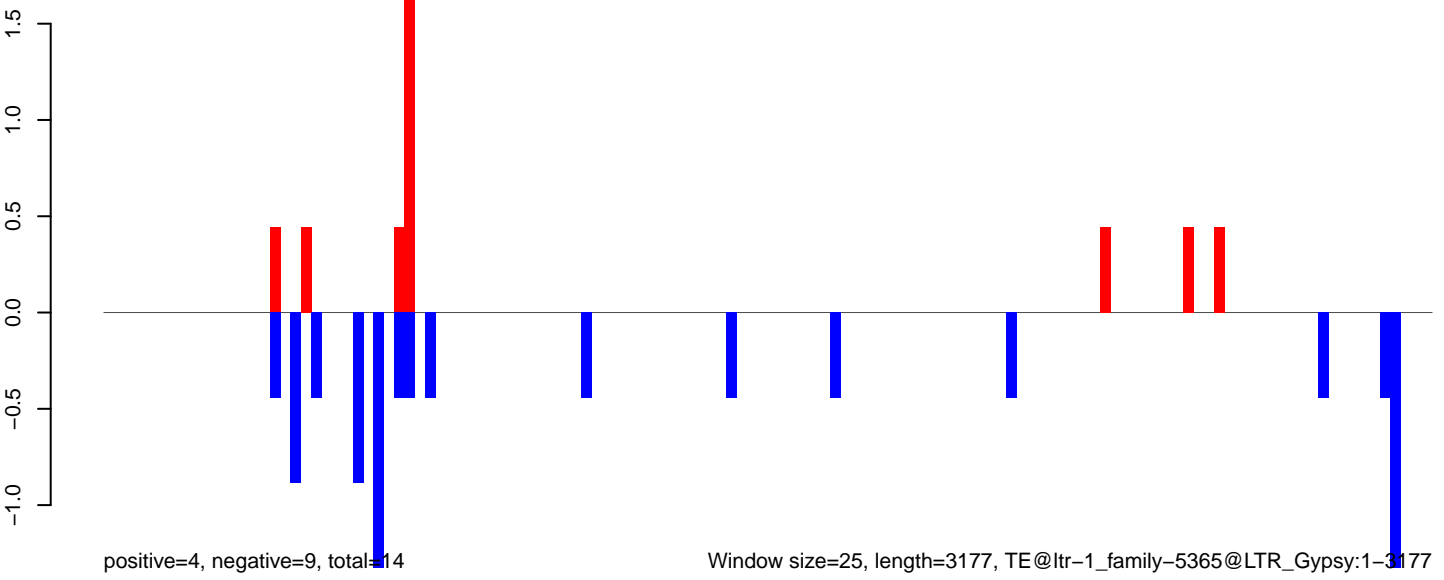
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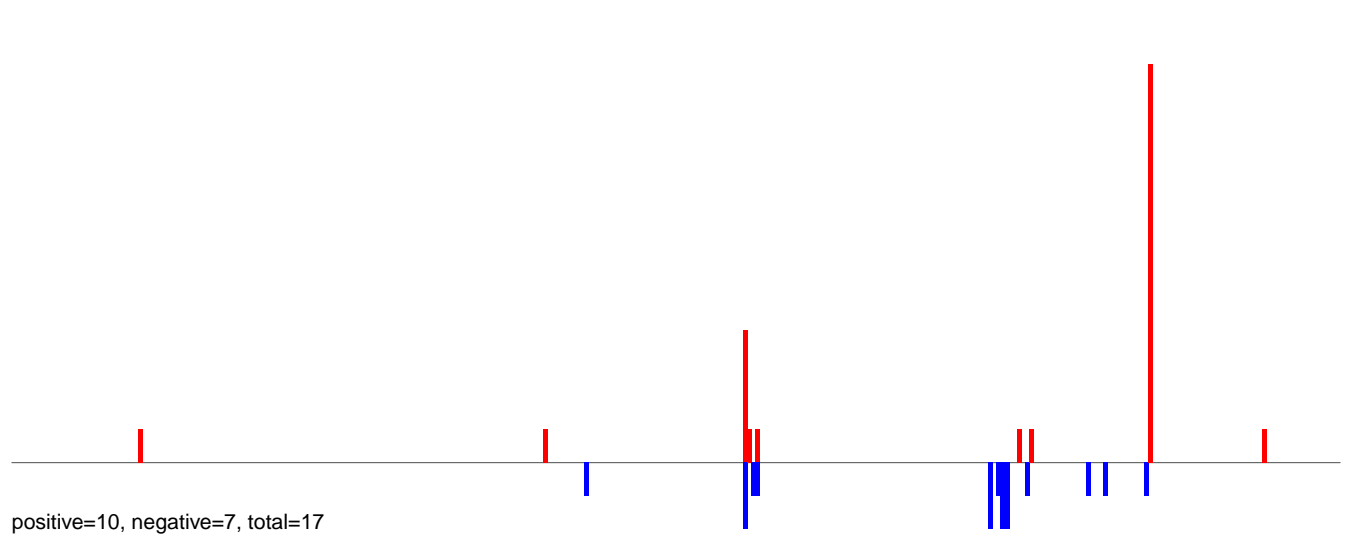
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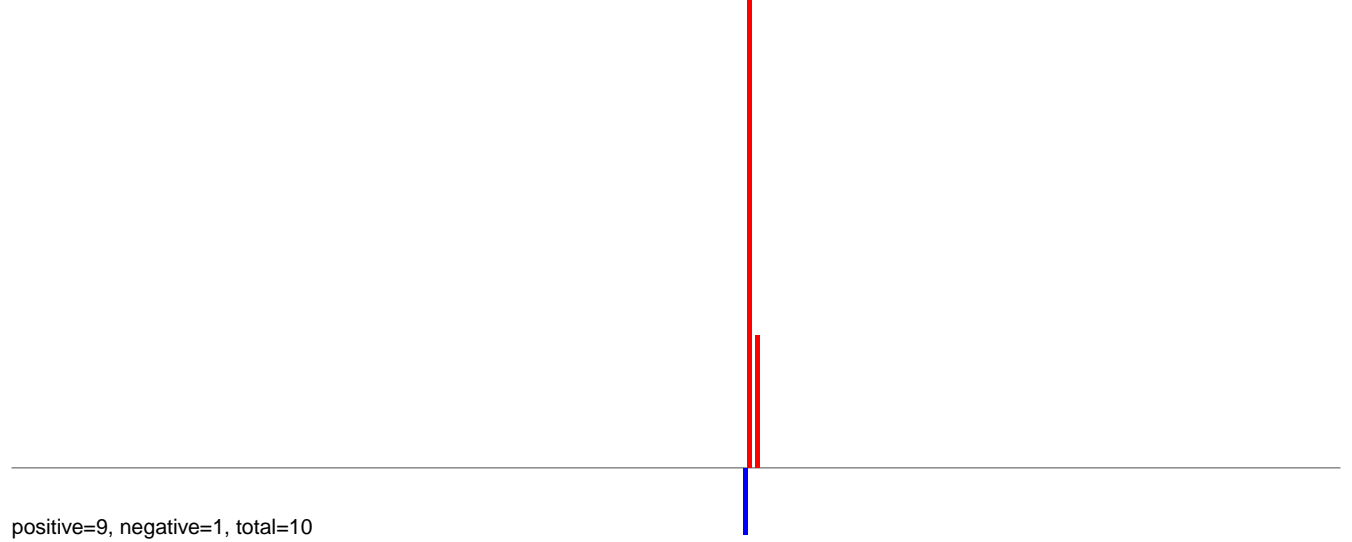
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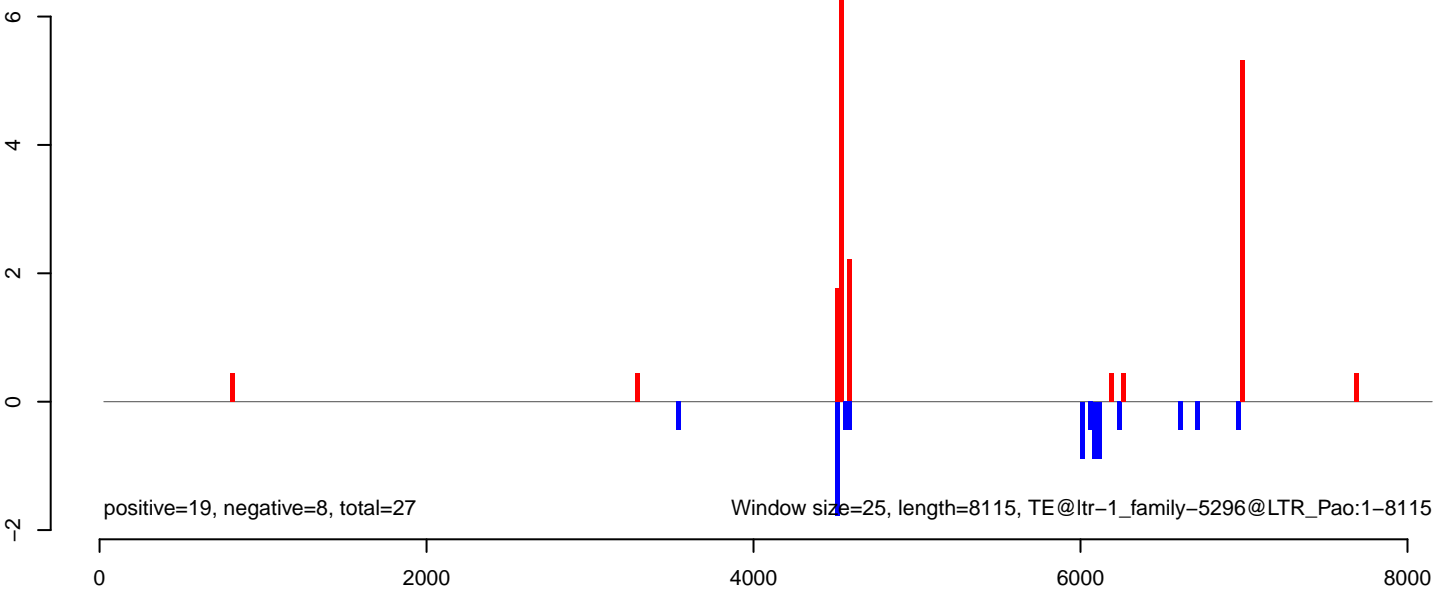
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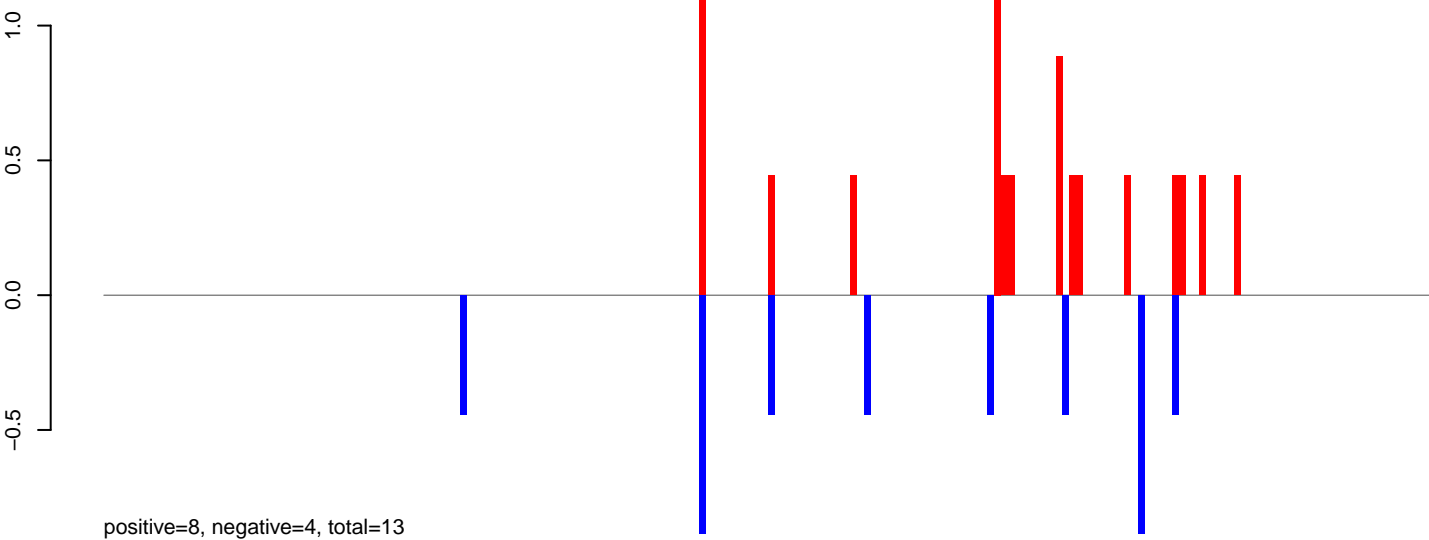
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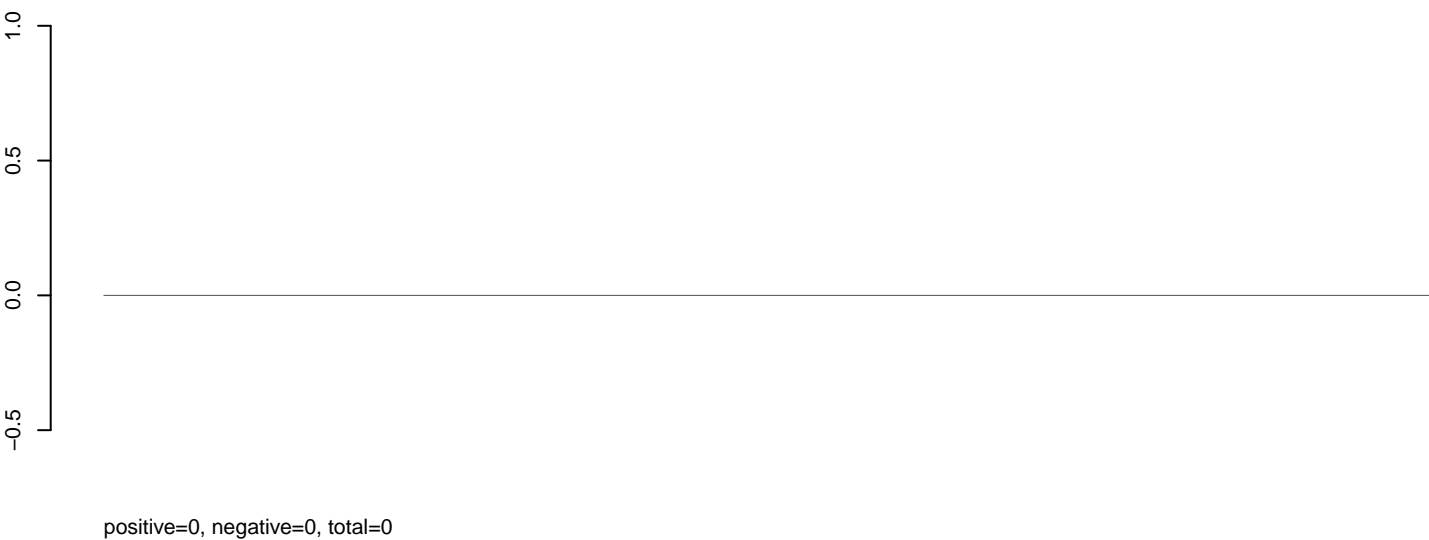
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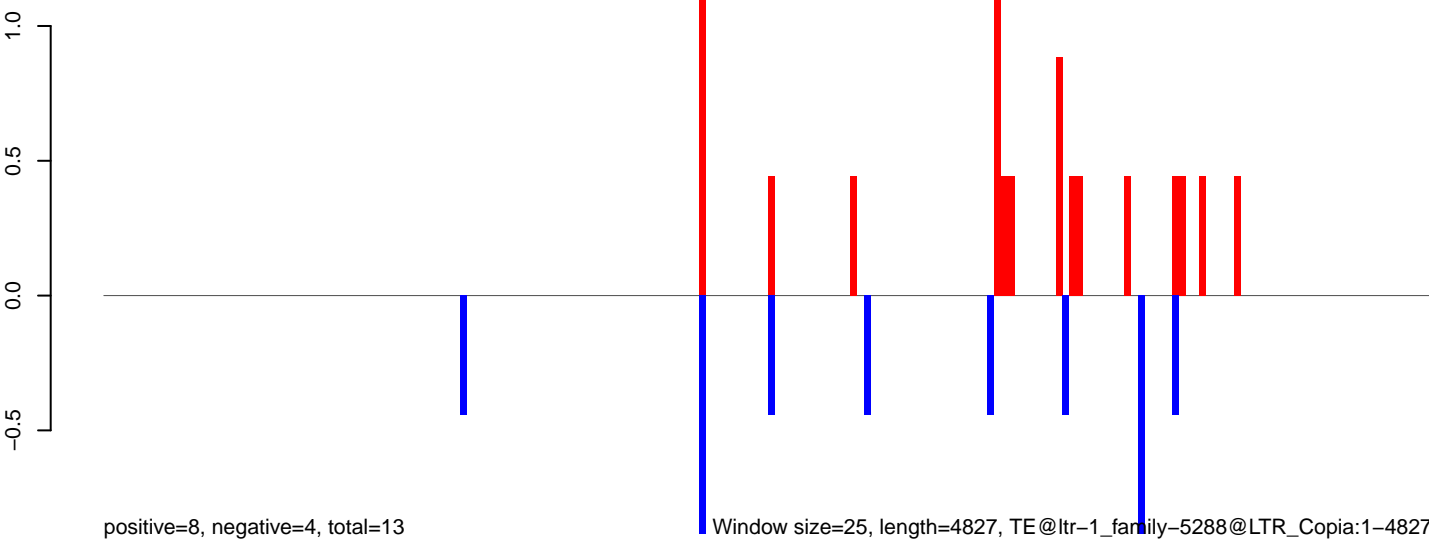
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



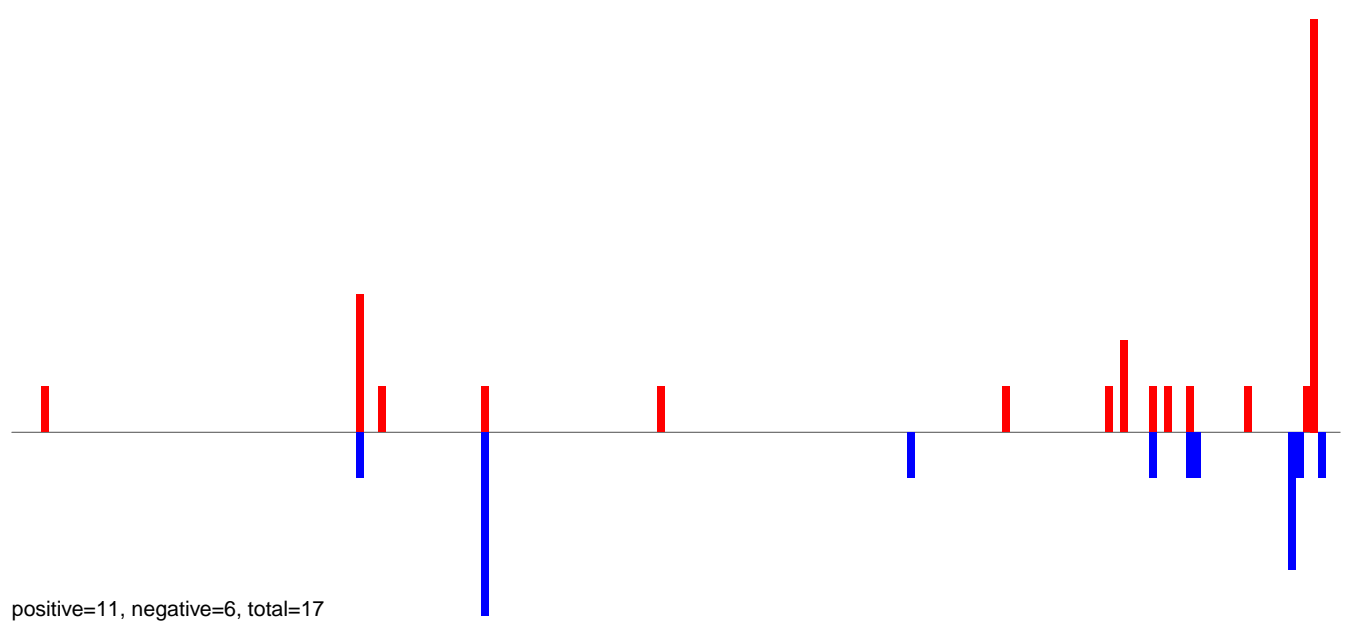
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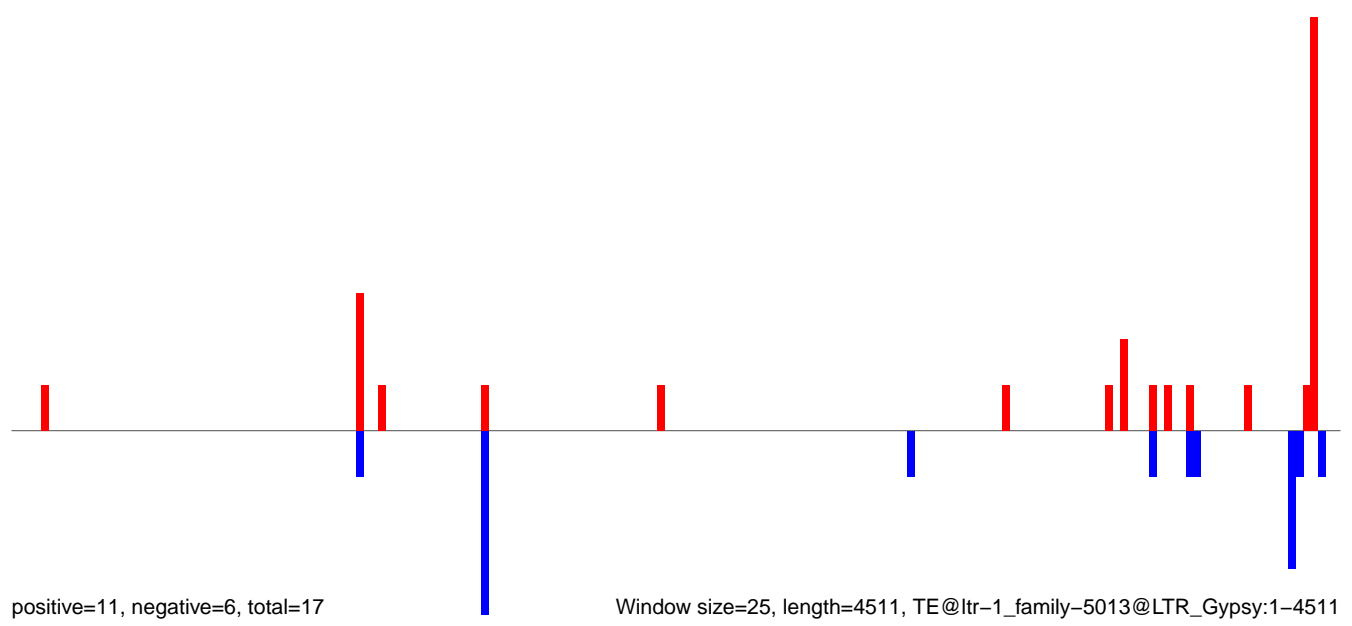
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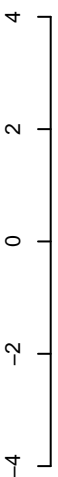
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AeAlbo_U44_CHIKV_AZT_3dpi.rep

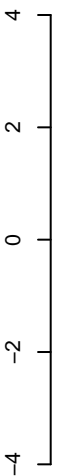


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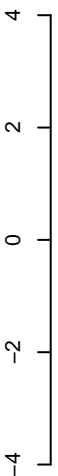
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



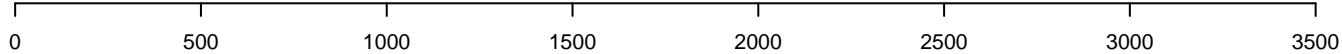
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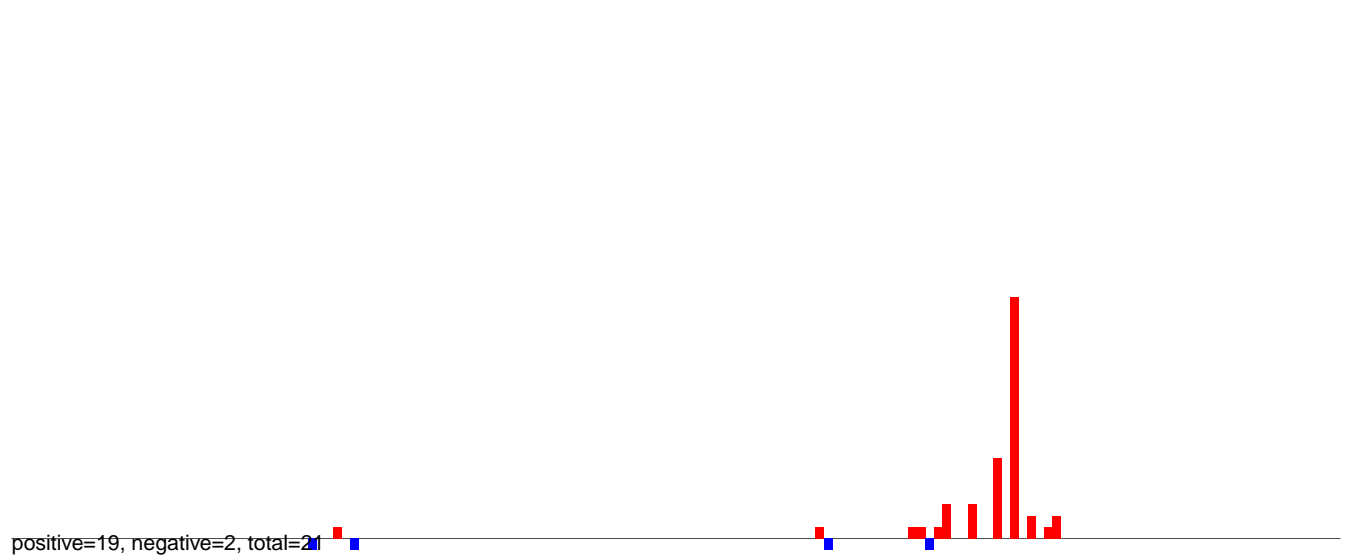


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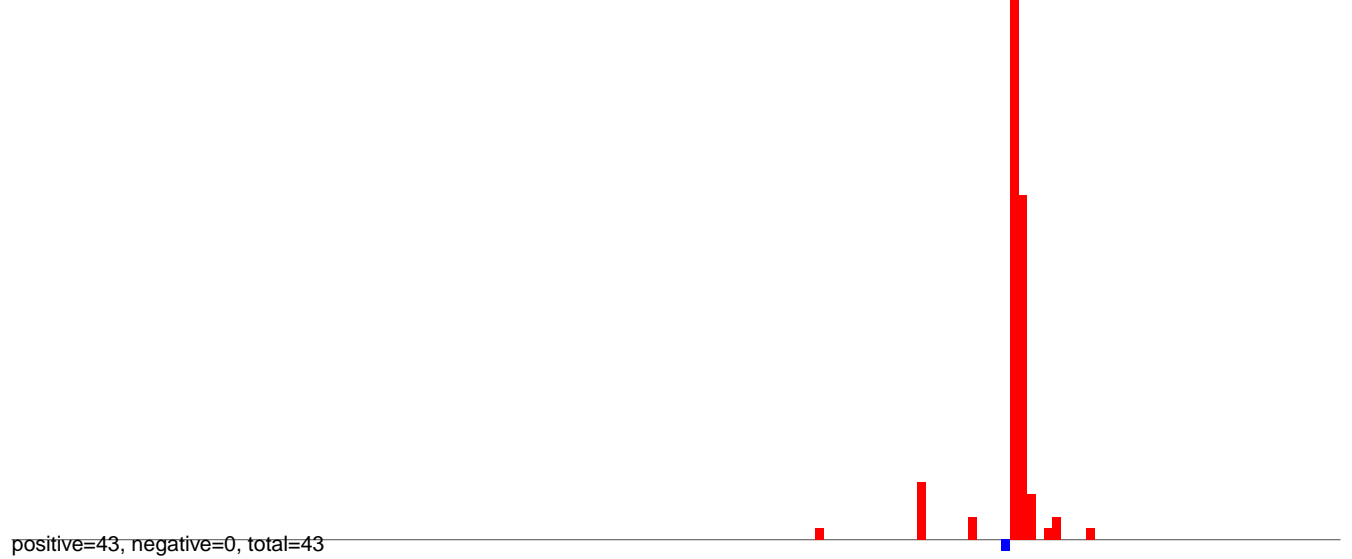
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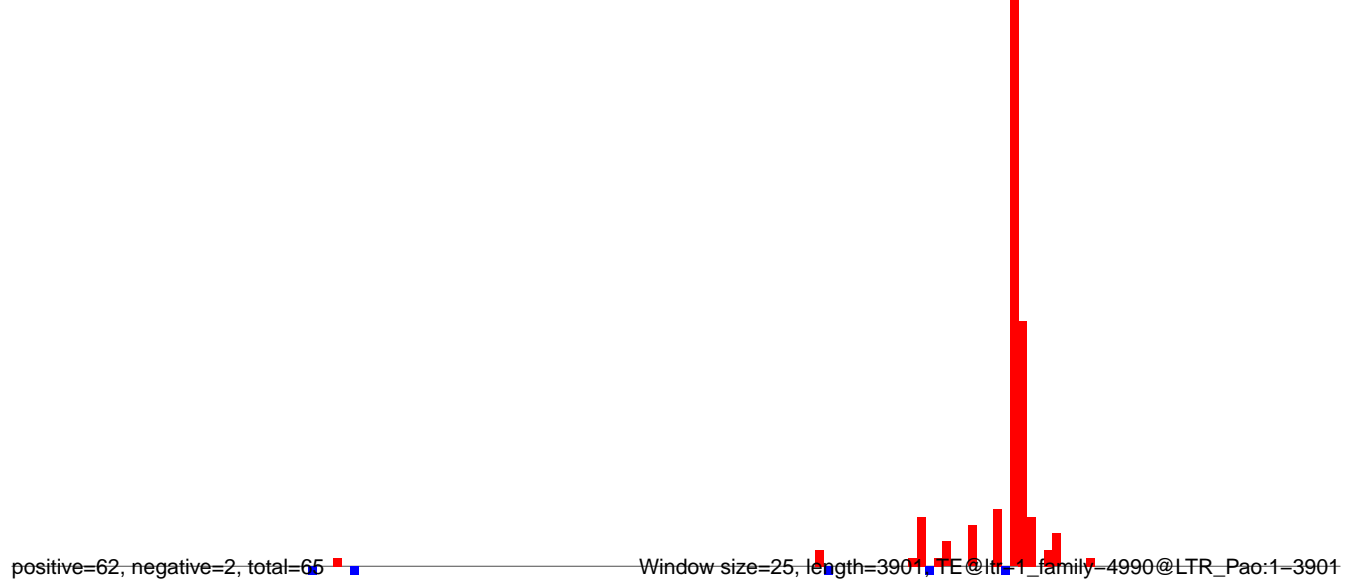
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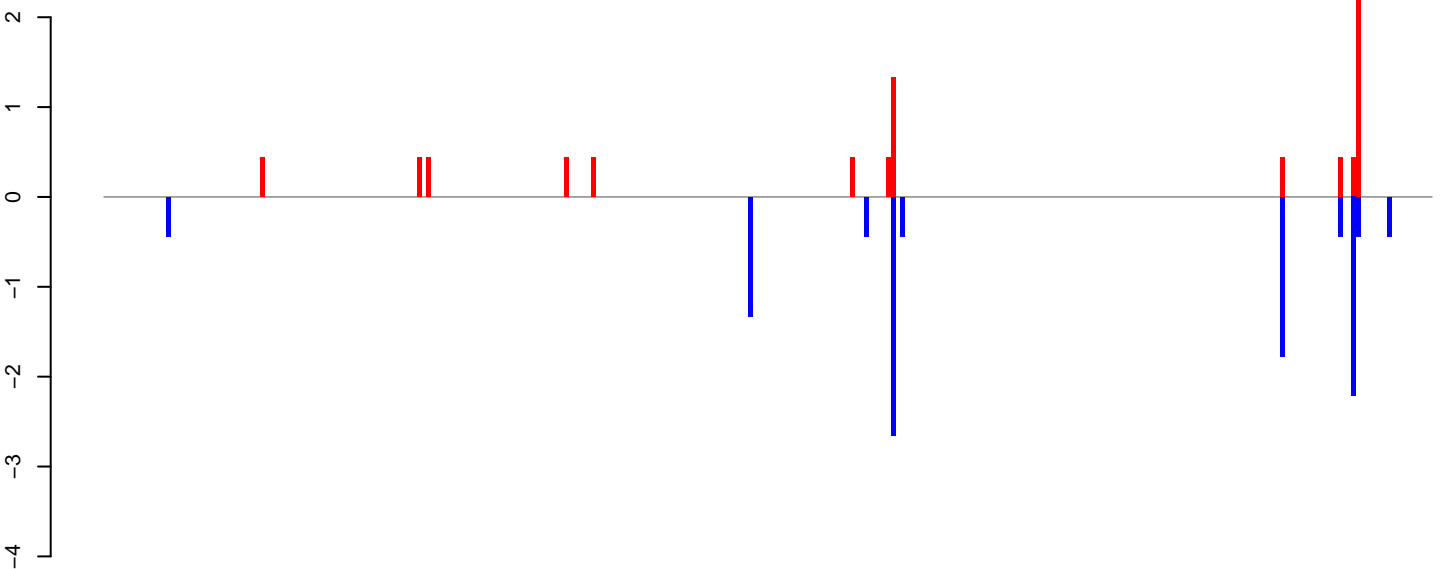
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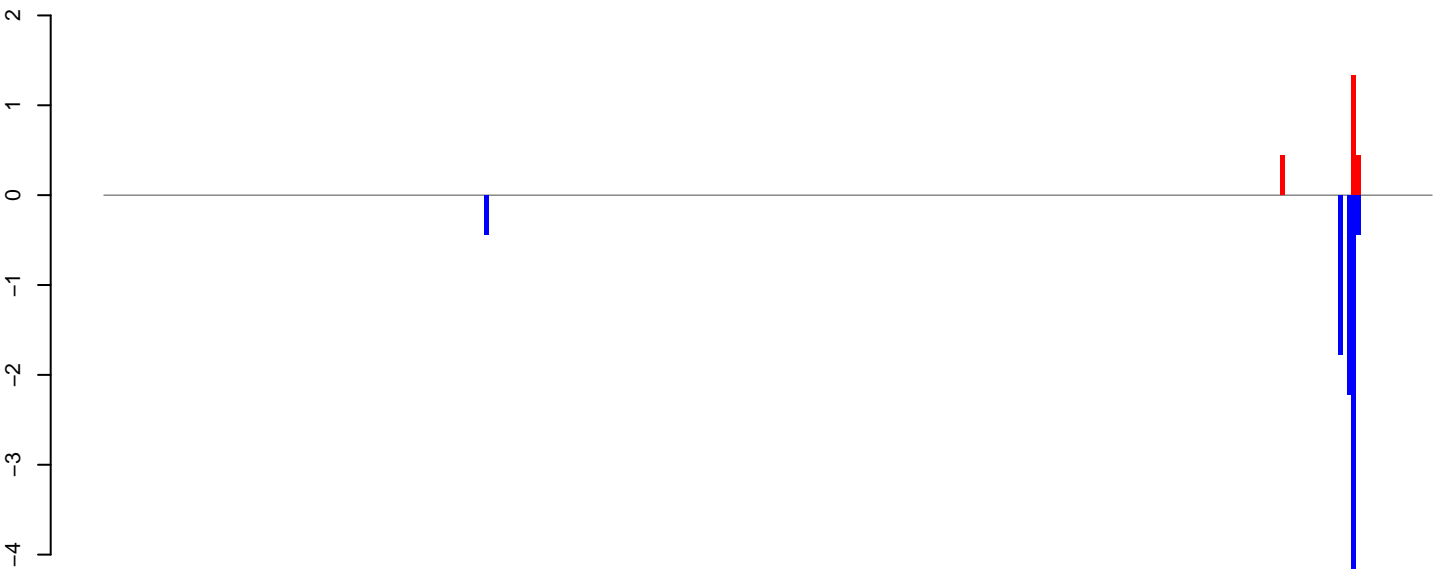
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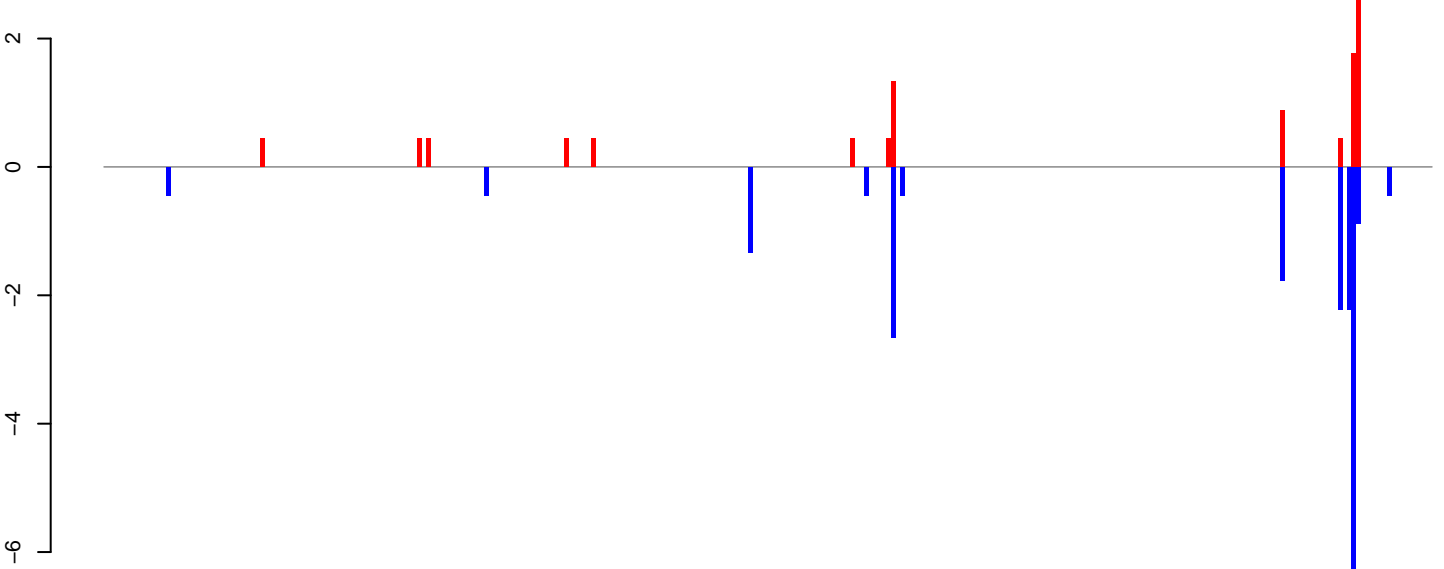
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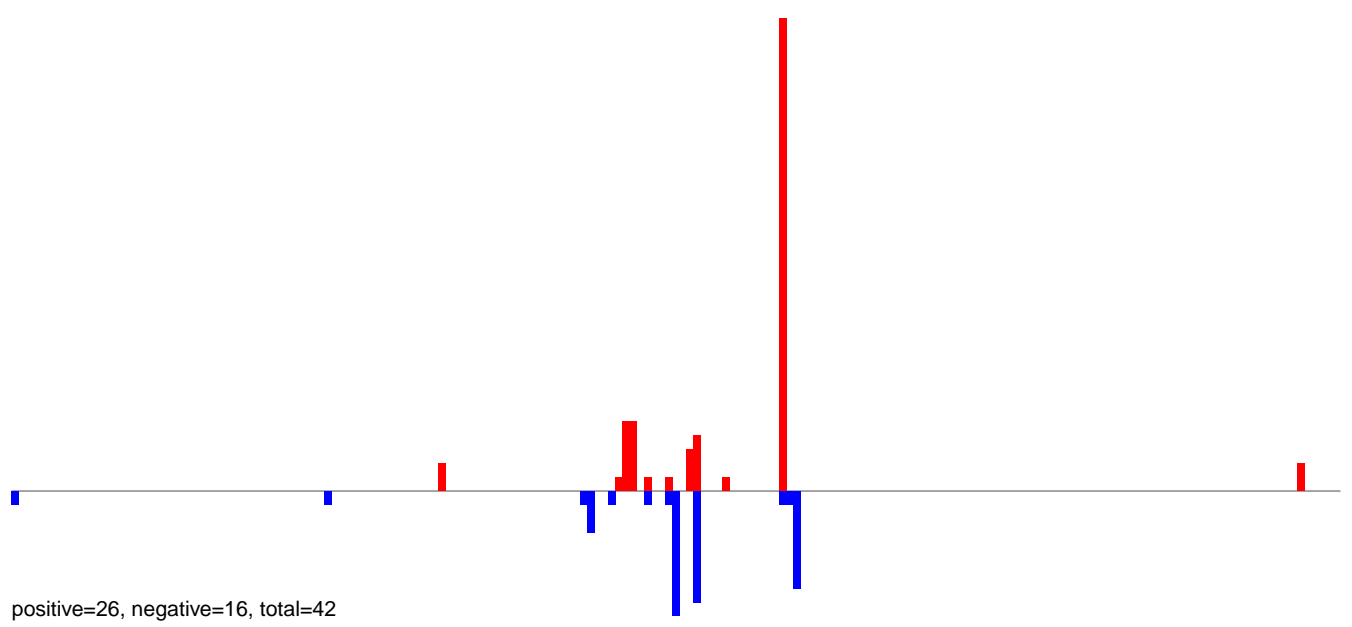
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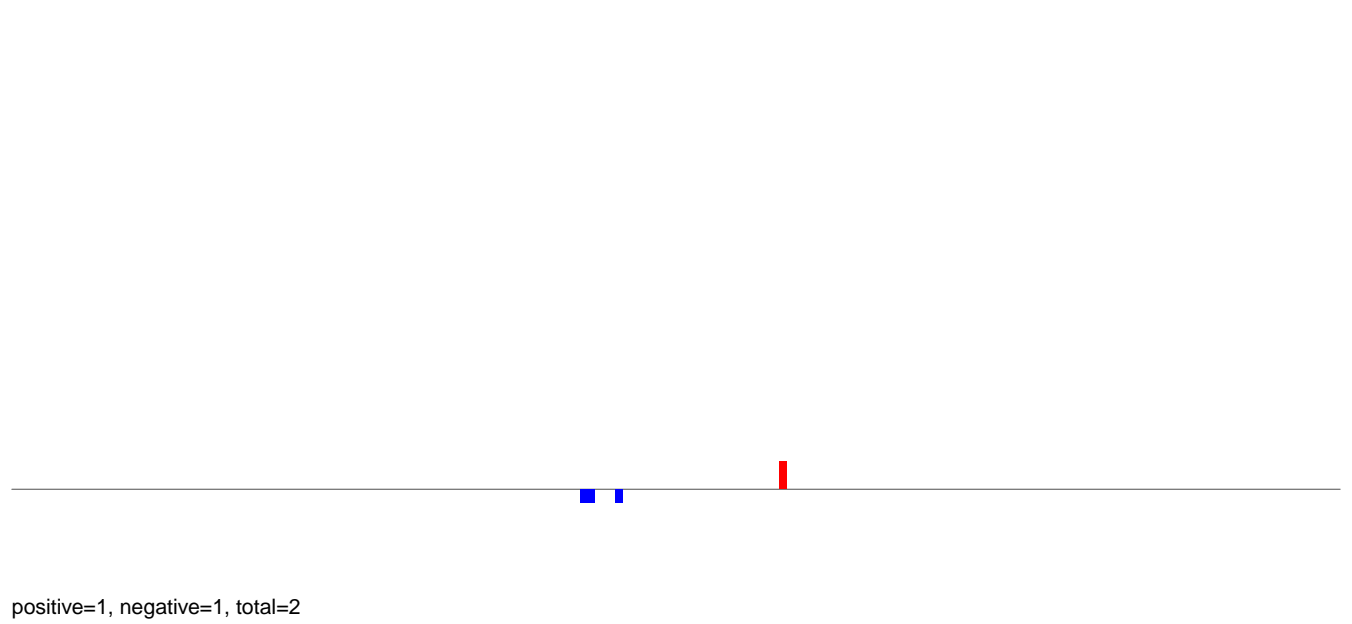
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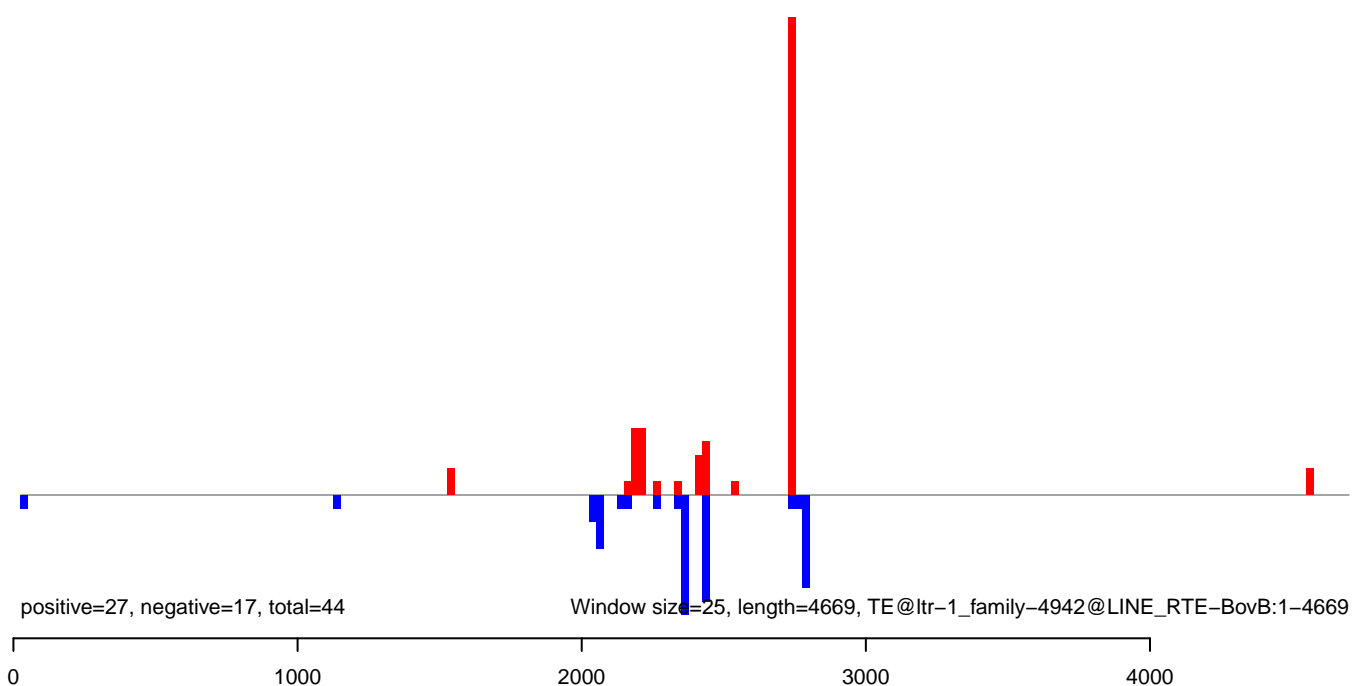
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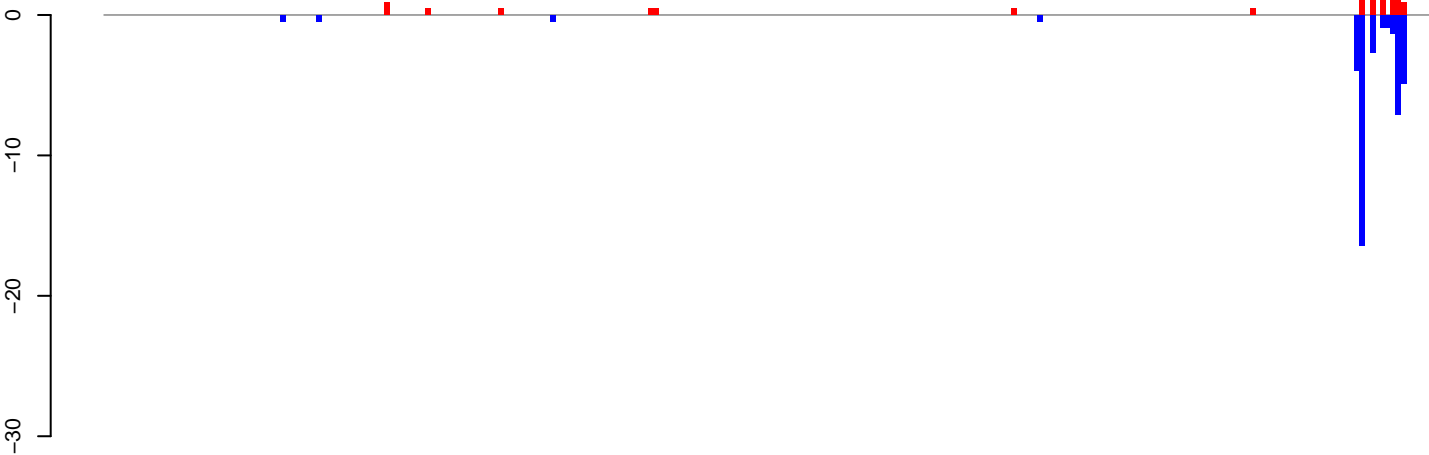
AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



AeAlbo_U44_CHIKV_AZT_3dpi.rep



AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



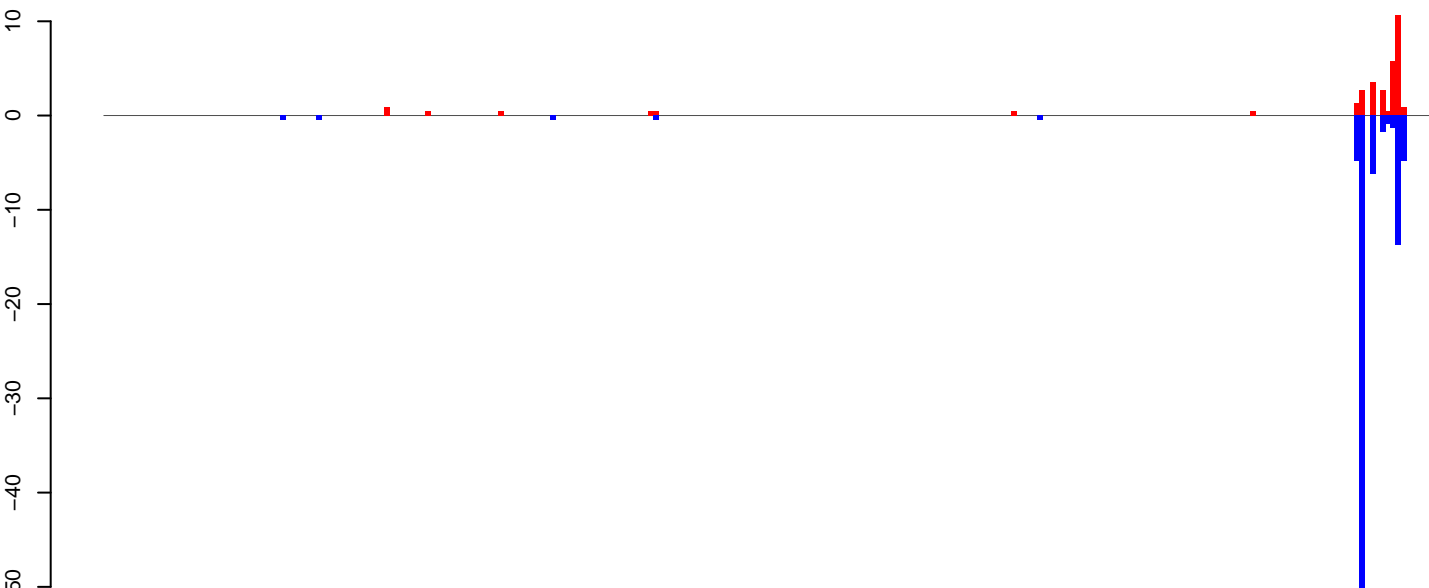
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



positive=7, negative=49, total=56

AeAlbo_U44_CHIKV_AZT_3dpi.rep

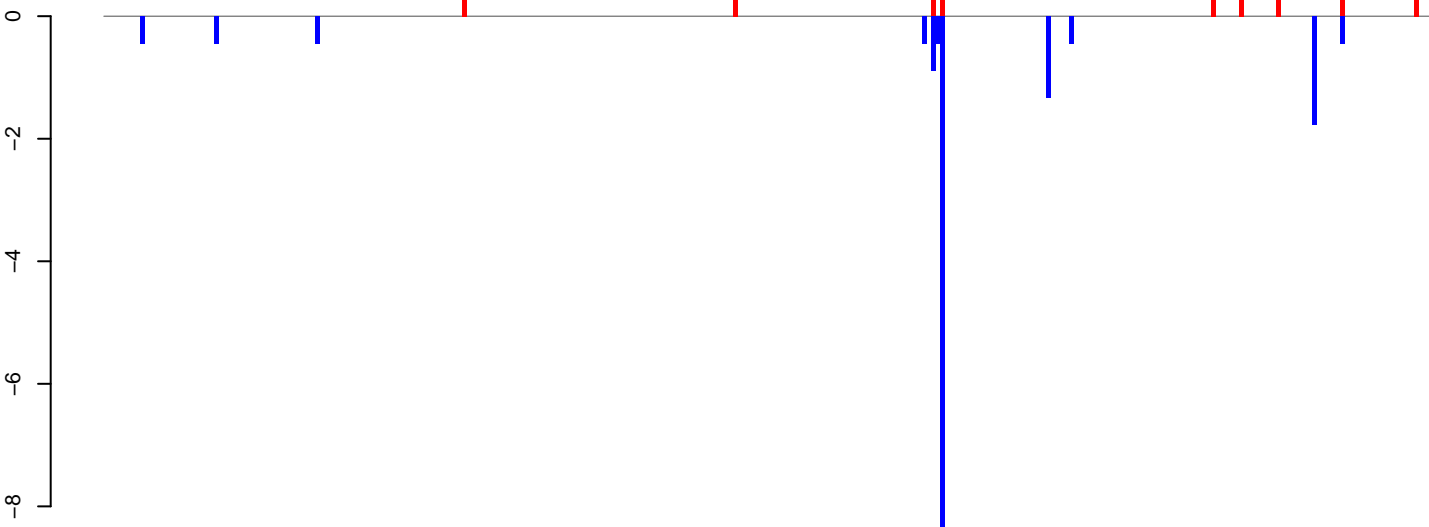


positive=31, negative=89, total=120

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

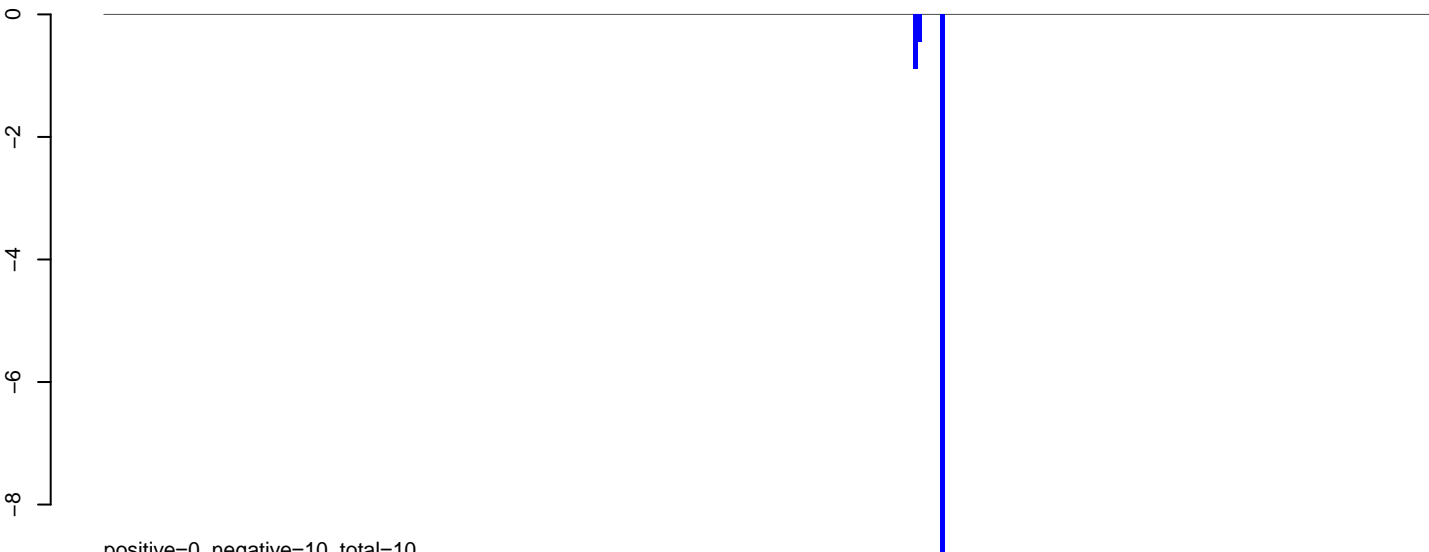
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AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



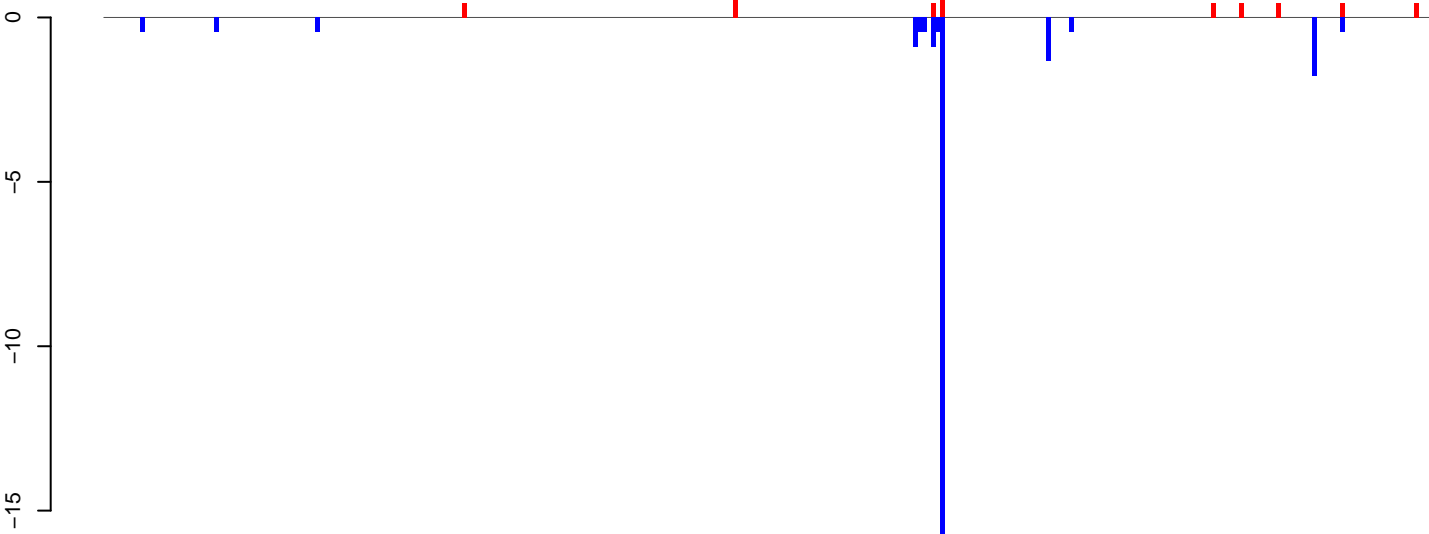
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



positive=0, negative=10, total=10

AeAlbo_U44_CHIKV_AZT_3dpi.rep

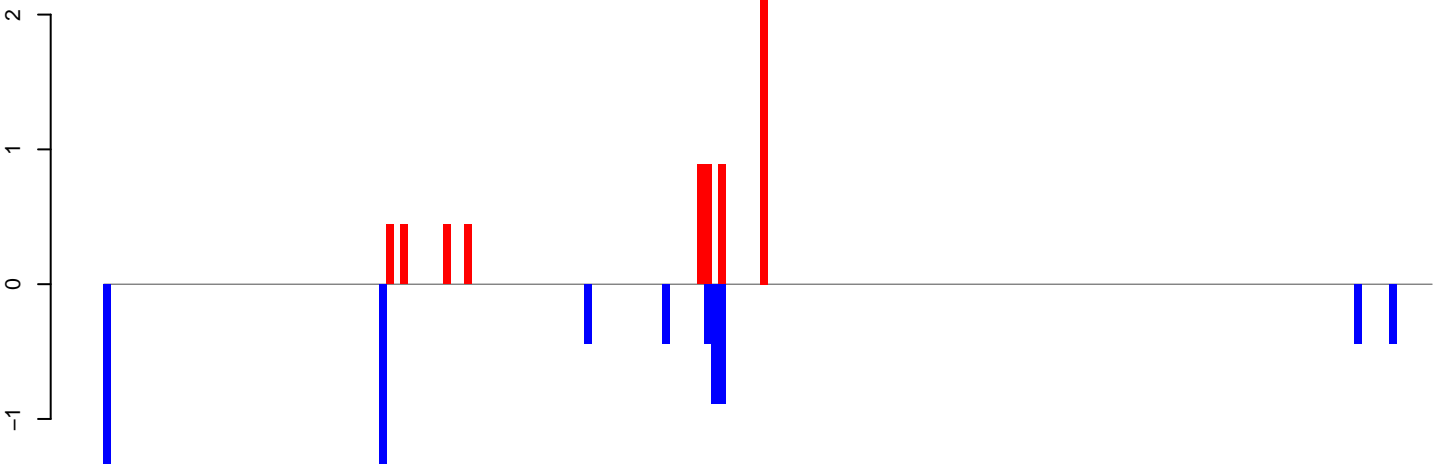


positive=5, negative=26, total=31

Window size=25, length=7221, TE@ltr-1_family-4917@DNA_MULE-MuDR:1-7221

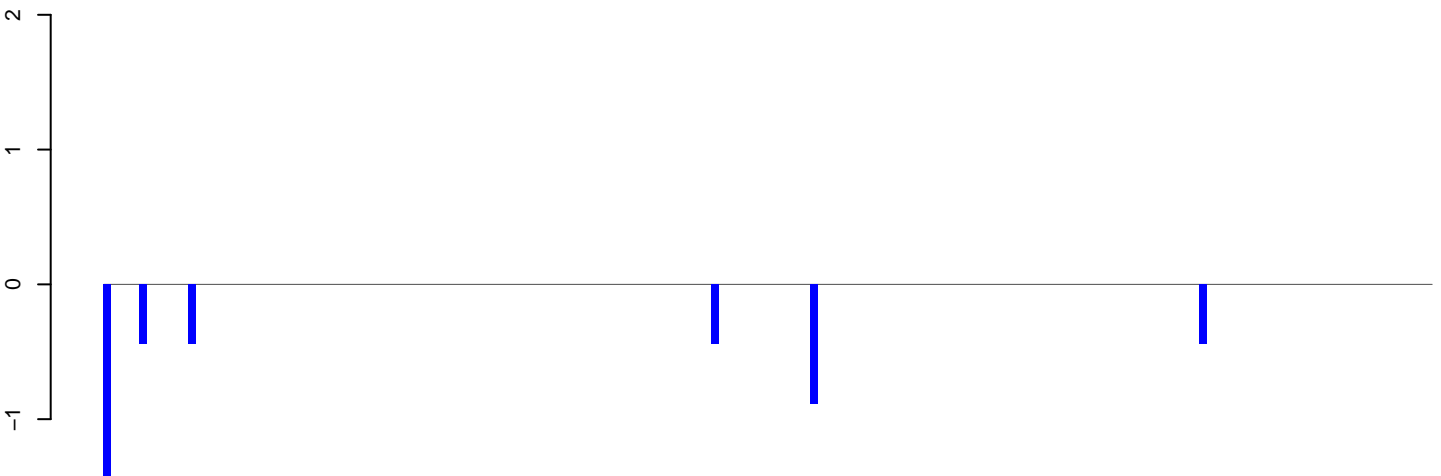


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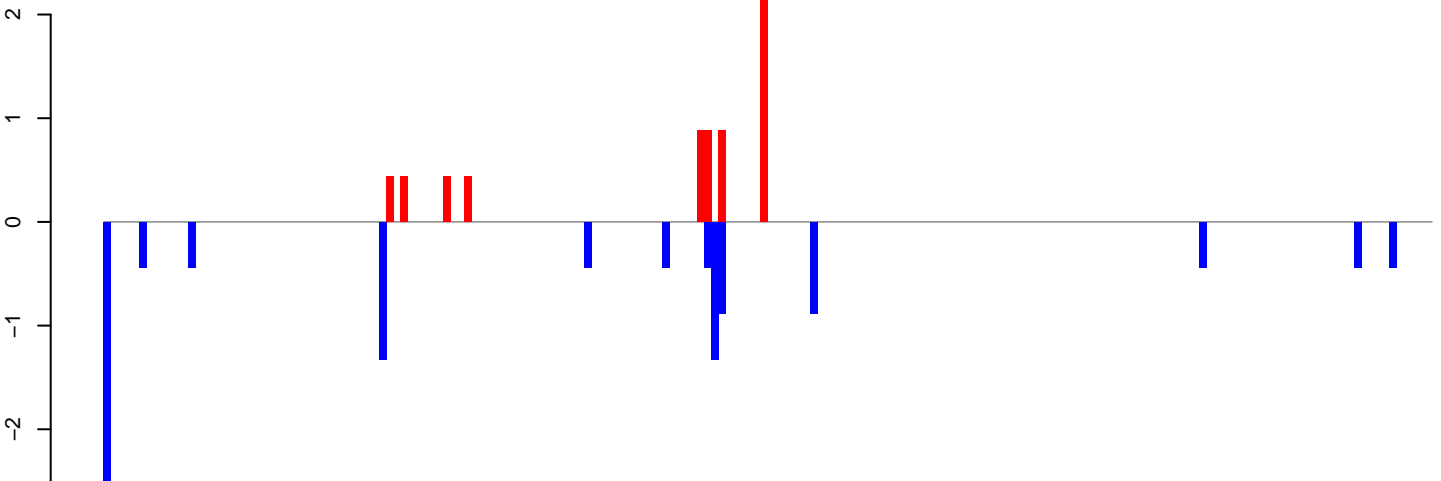
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



positive=0, negative=4, total=4

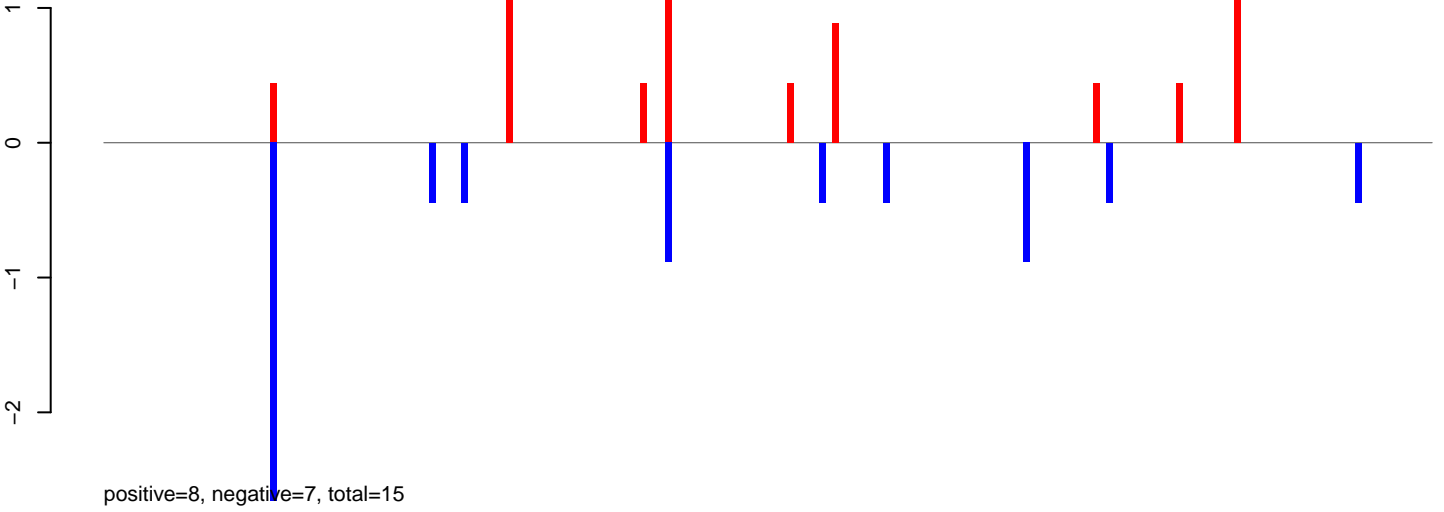
AeAlbo_U44_CHIKV_AZT_3dpi.rep



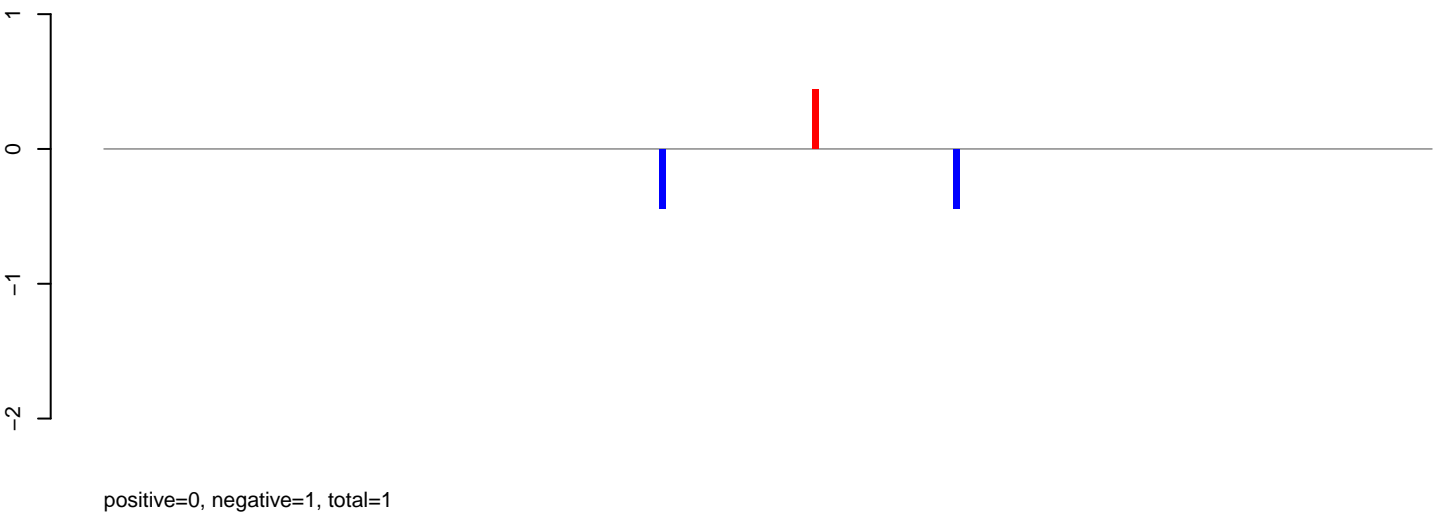
positive=7, negative=11, total=18

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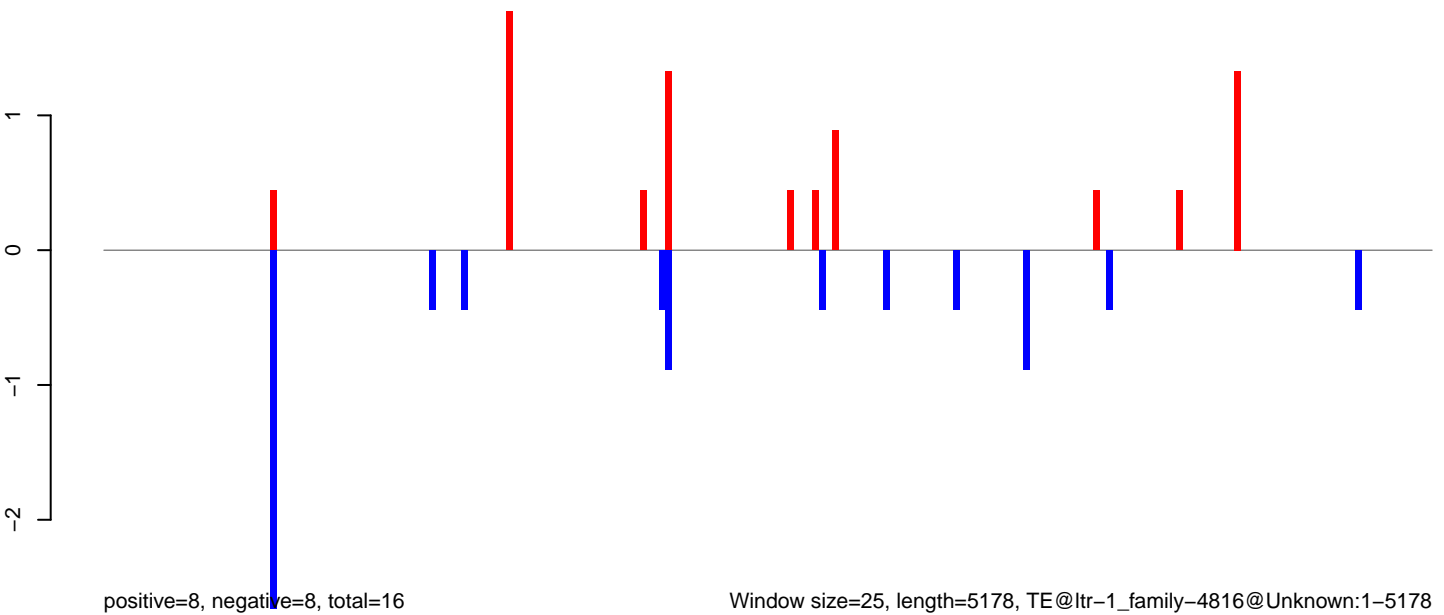
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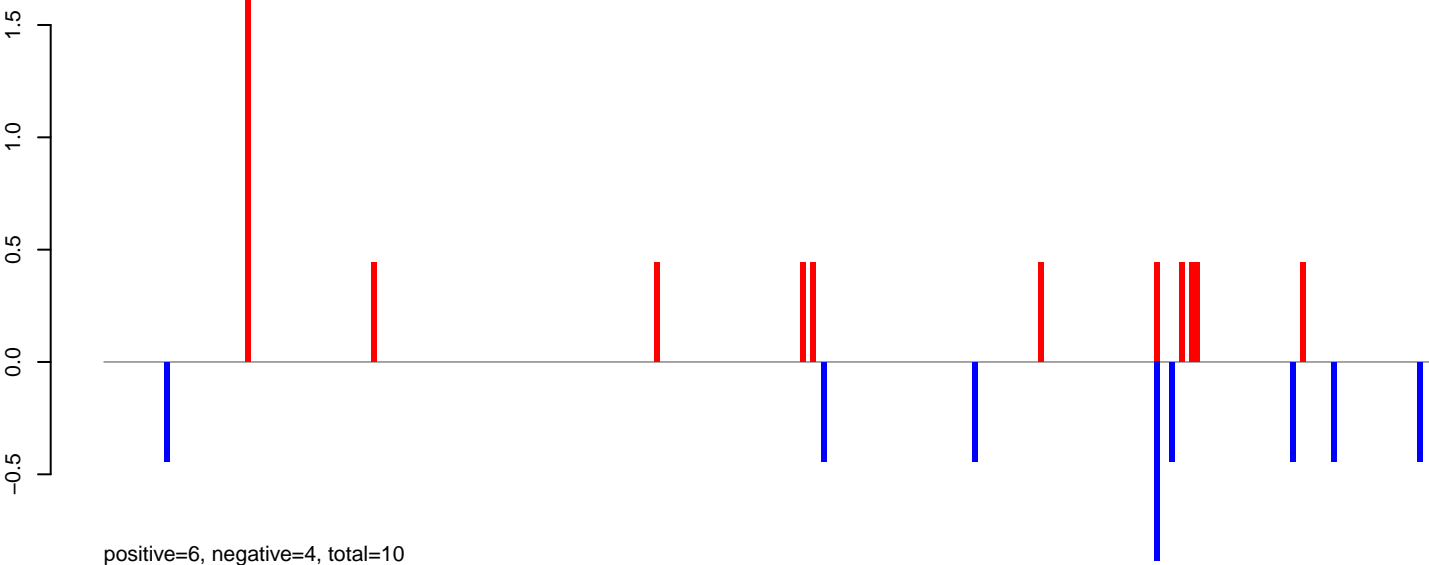
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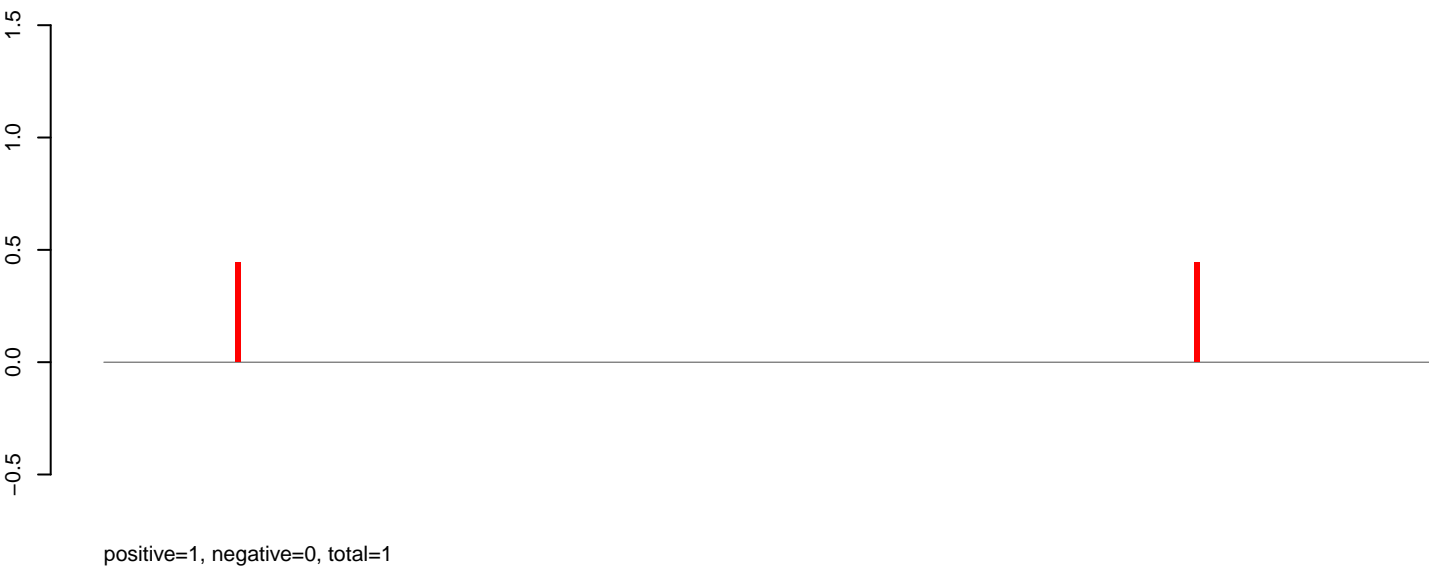
AeAlbo_U44_CHIKV_AZT_3dpi.rep



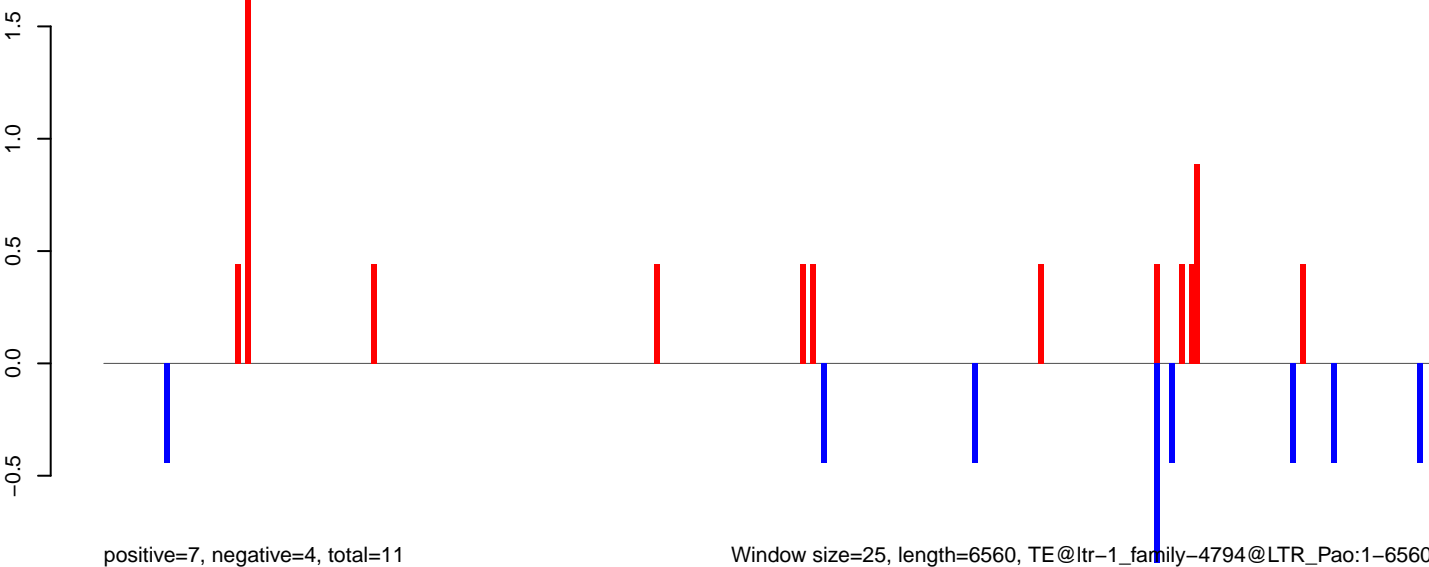
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



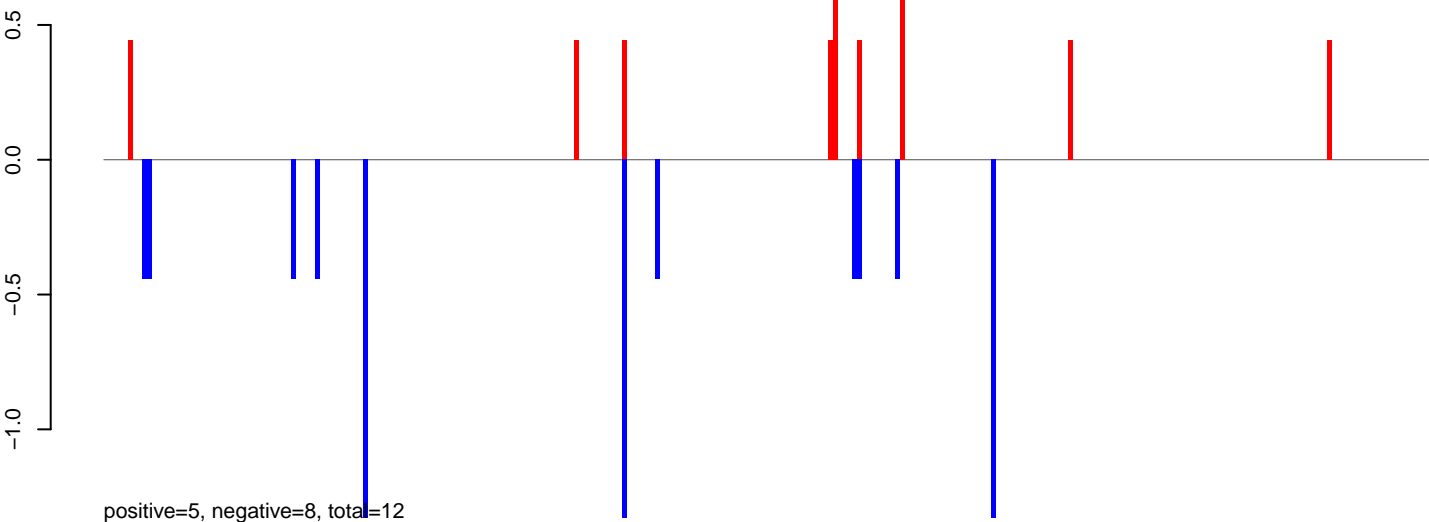
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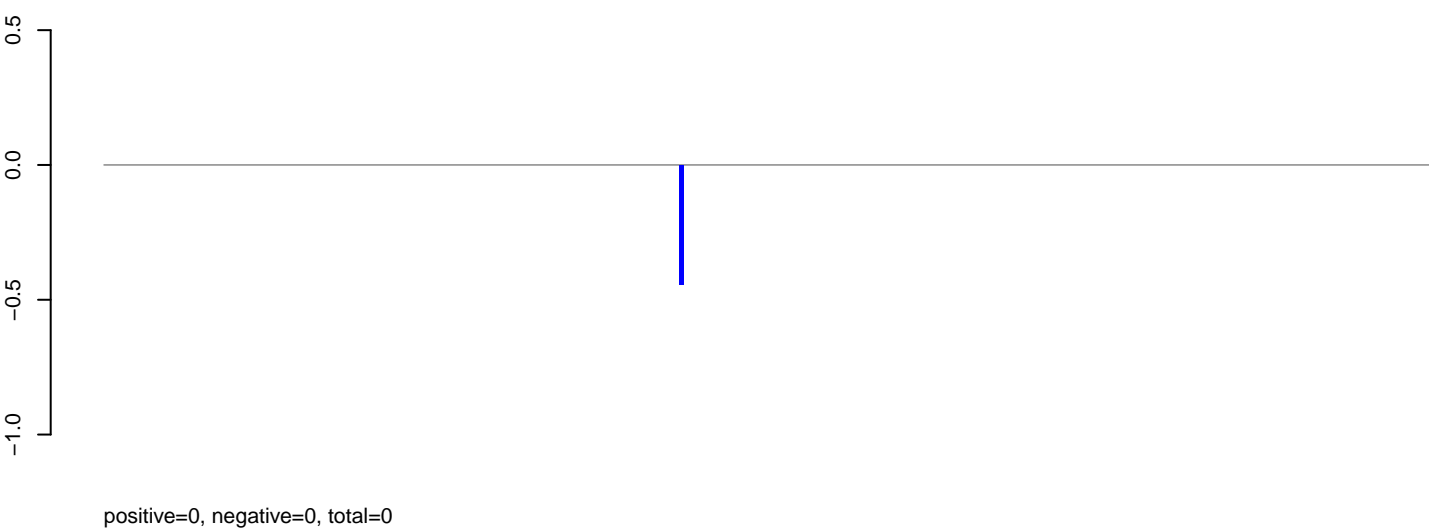
Window size=25, length=6560, TE@ltr-1_family-4794@LTR_Pao:1-6560

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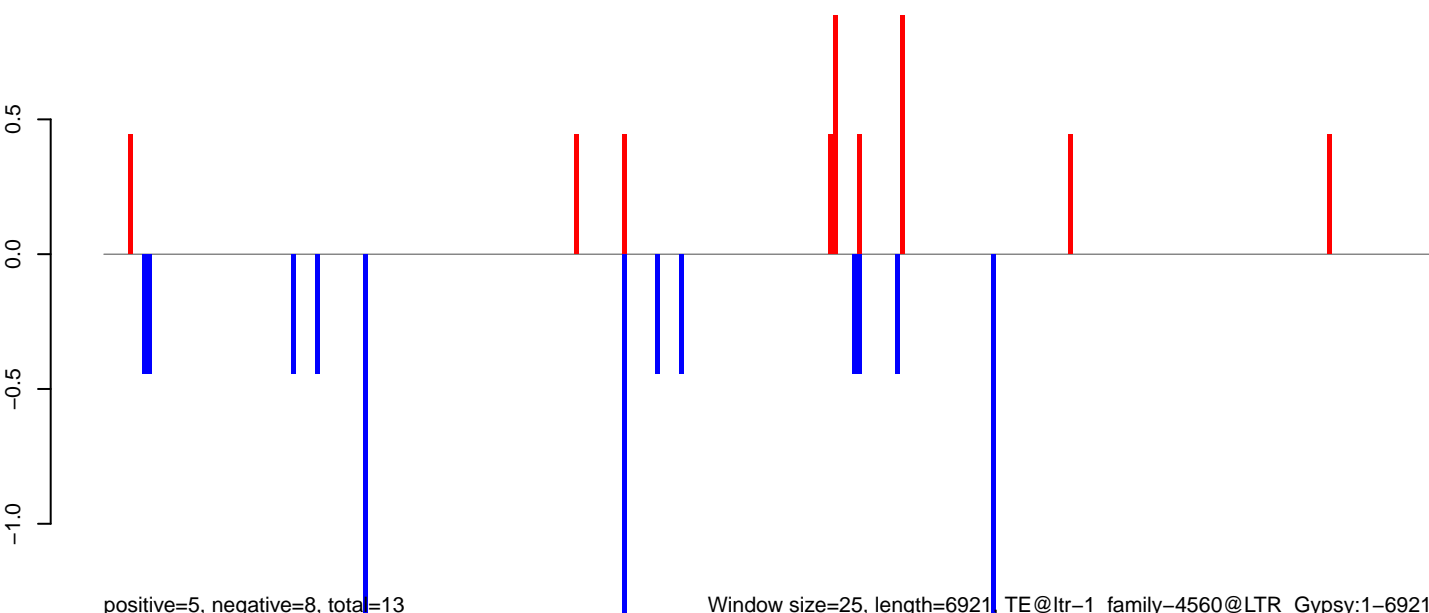
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



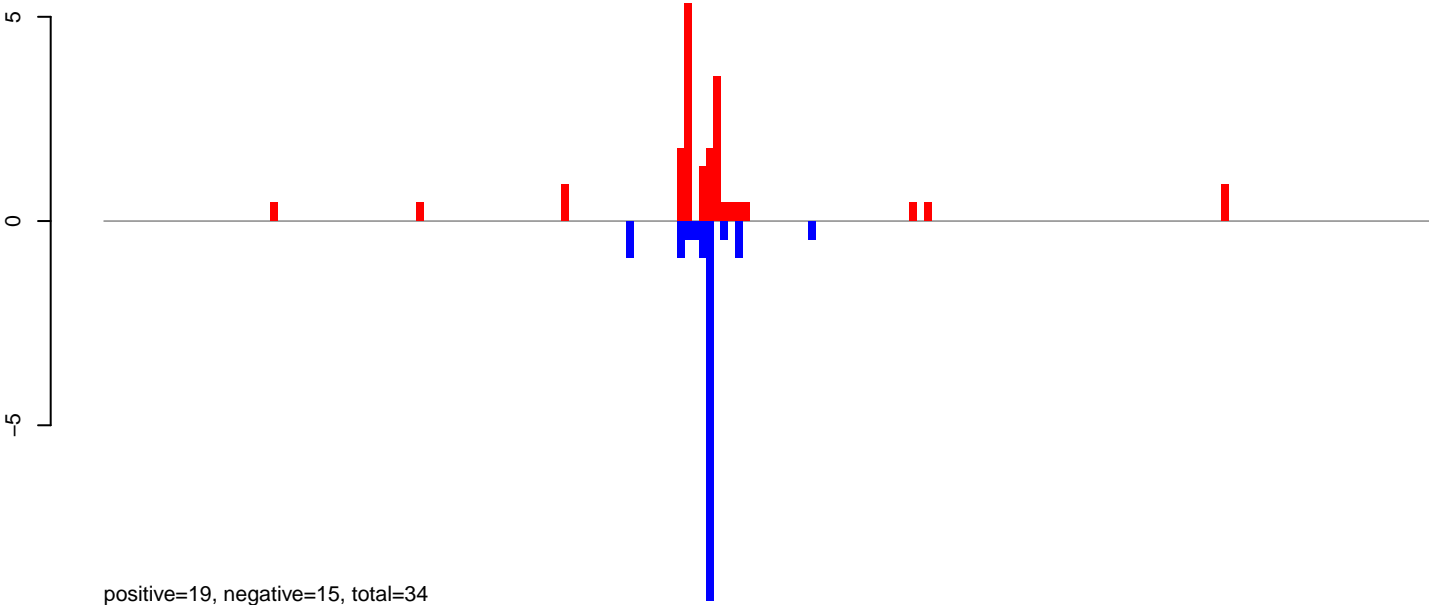
AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



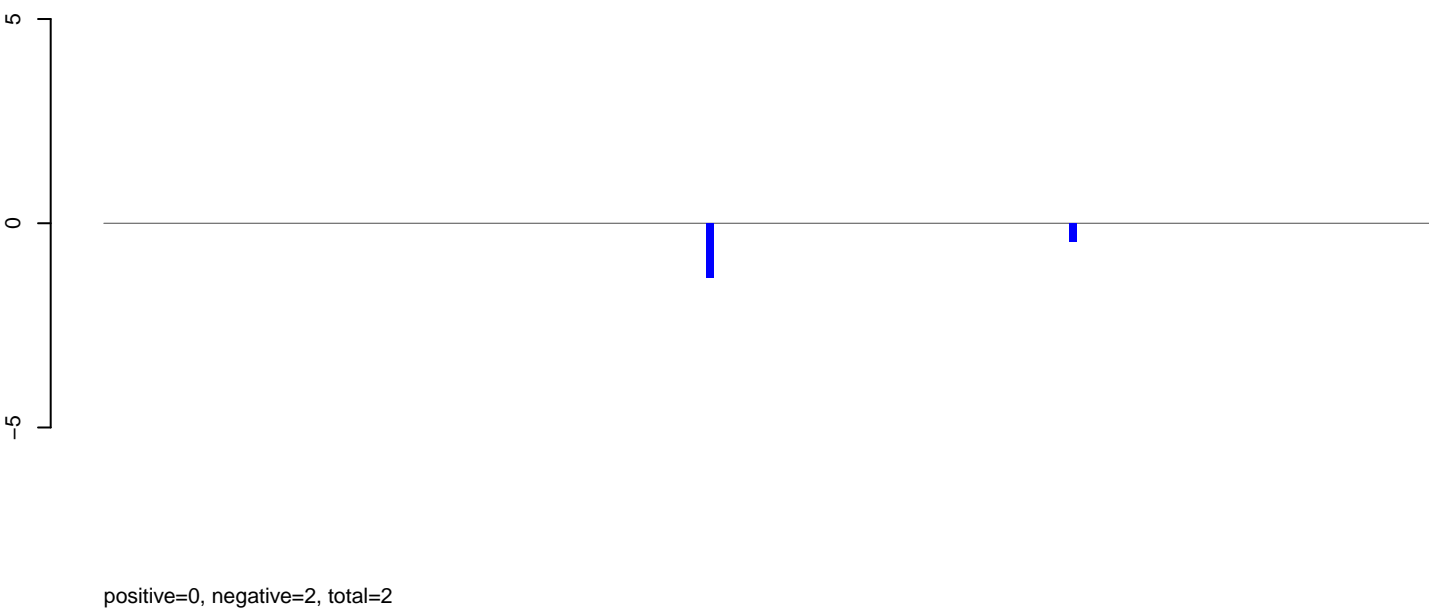
AeAlbo_U44_CHIKV_AZT_3dpi.rep



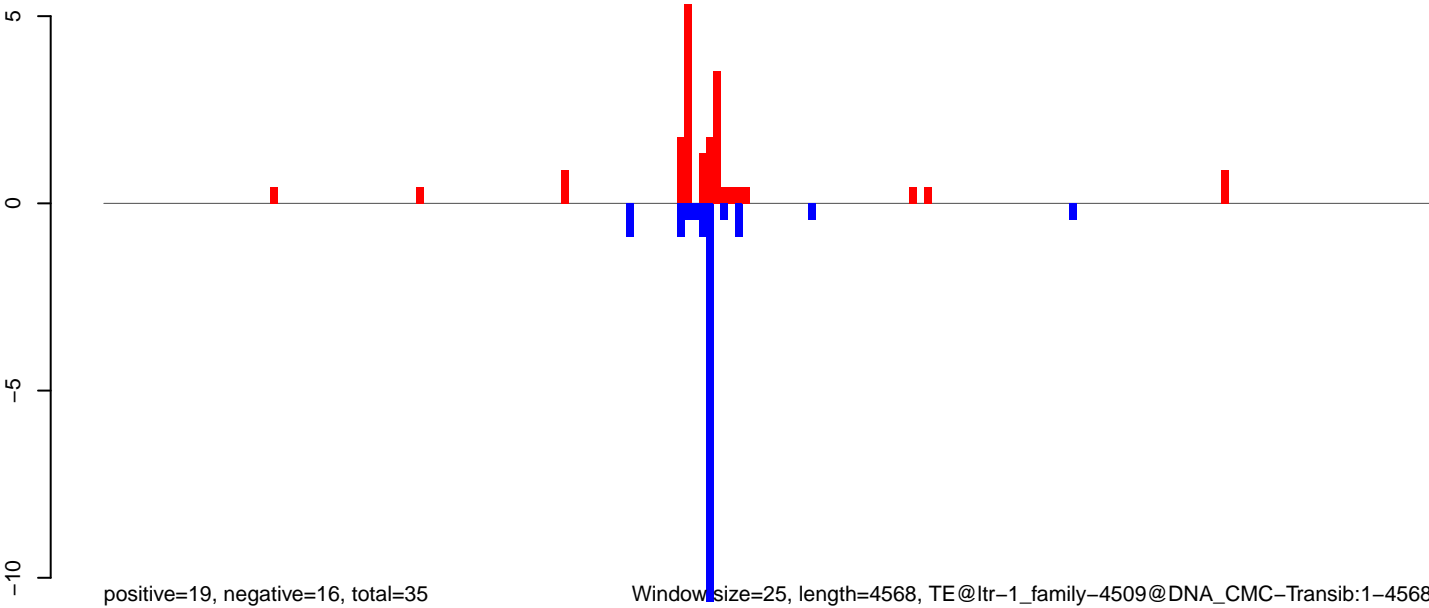
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

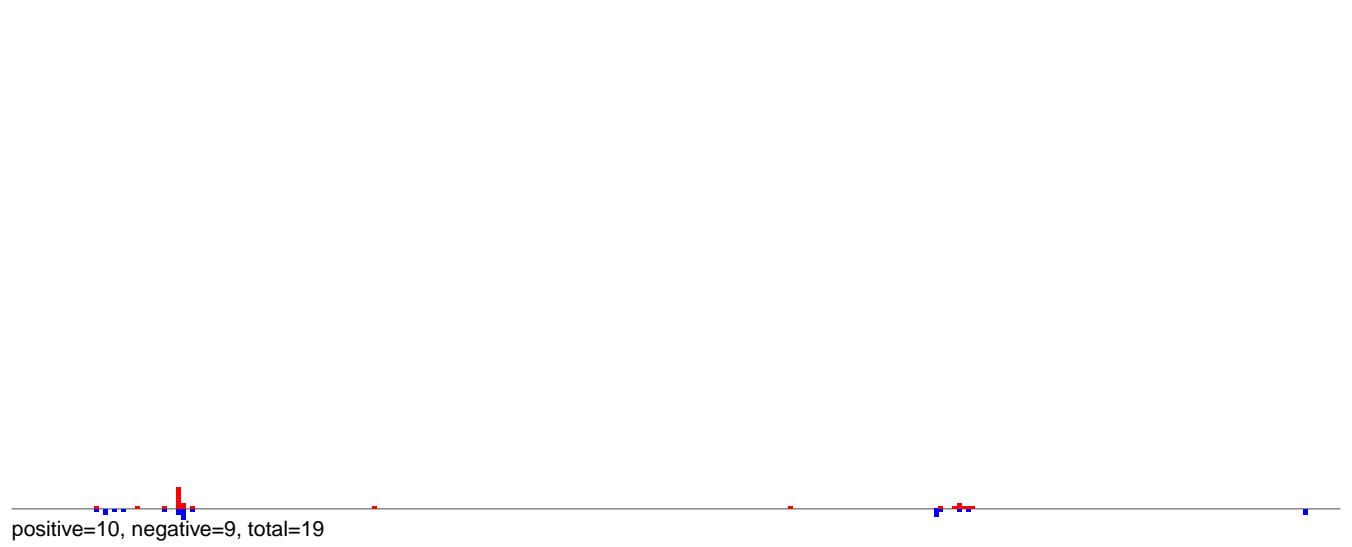


AeAlbo_U44_CHIKV_AZT_3dpi.rep

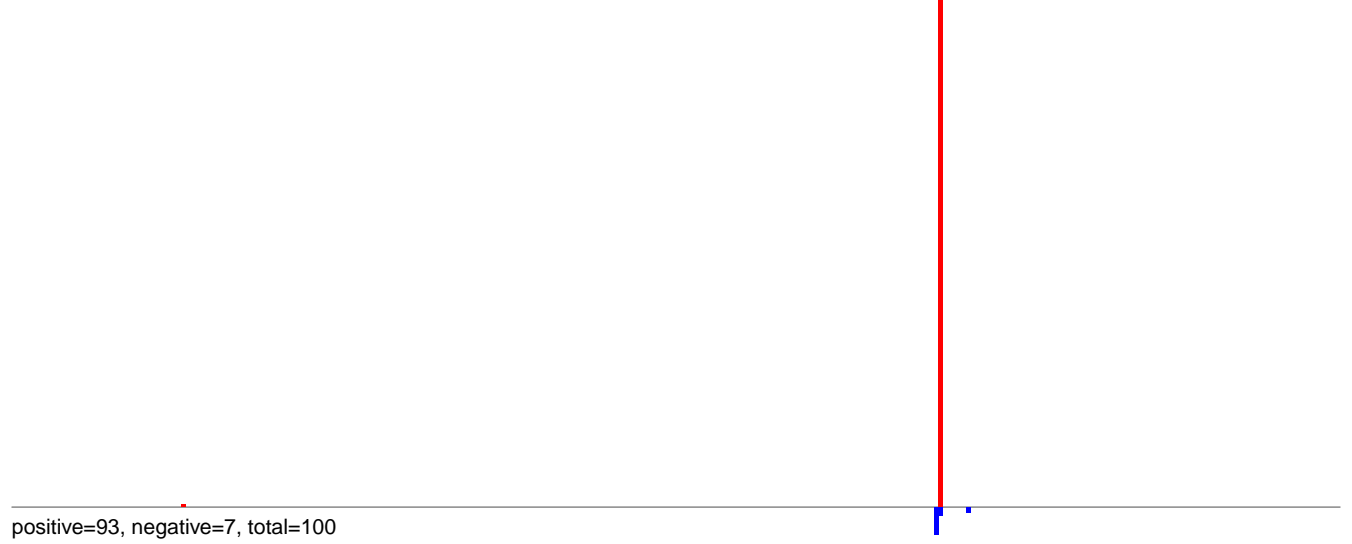


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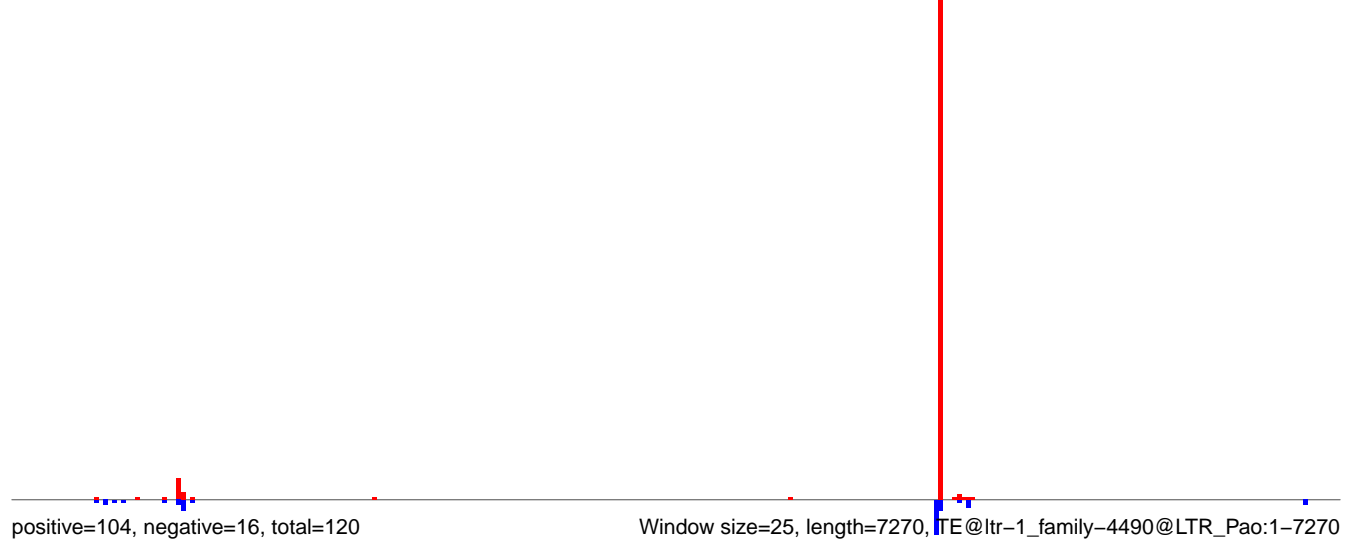
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

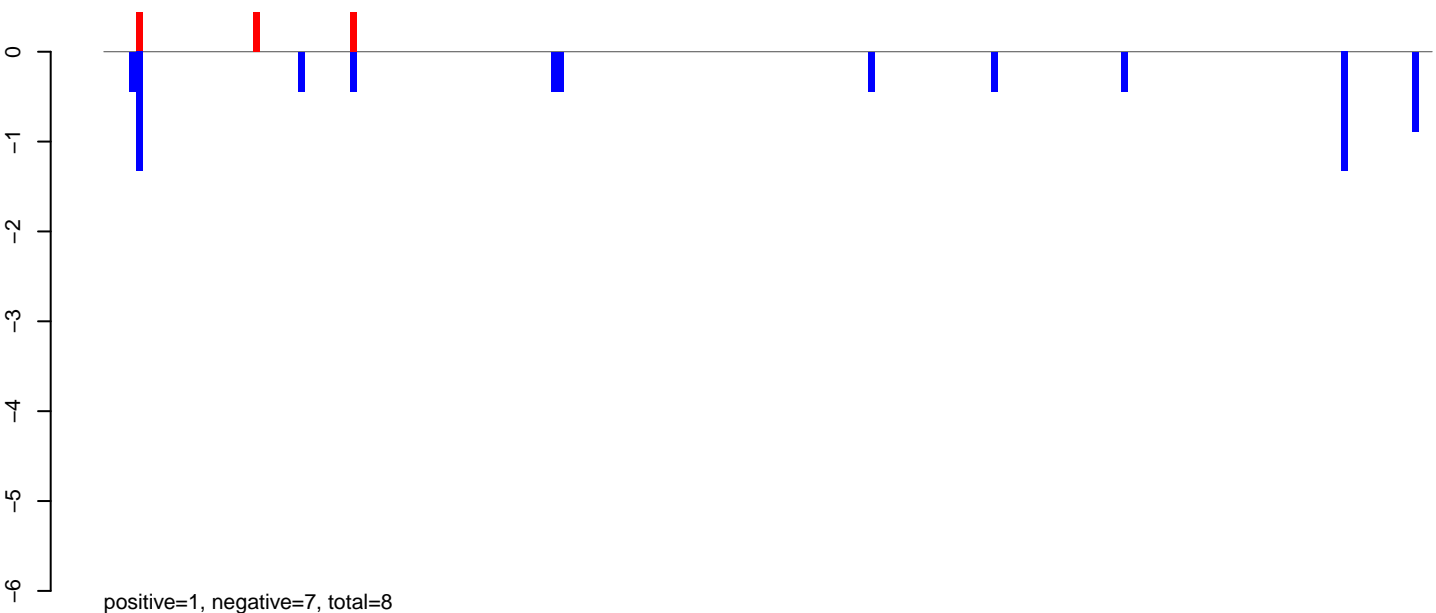


AeAlbo_U44_CHIKV_AZT_3dpi.rep



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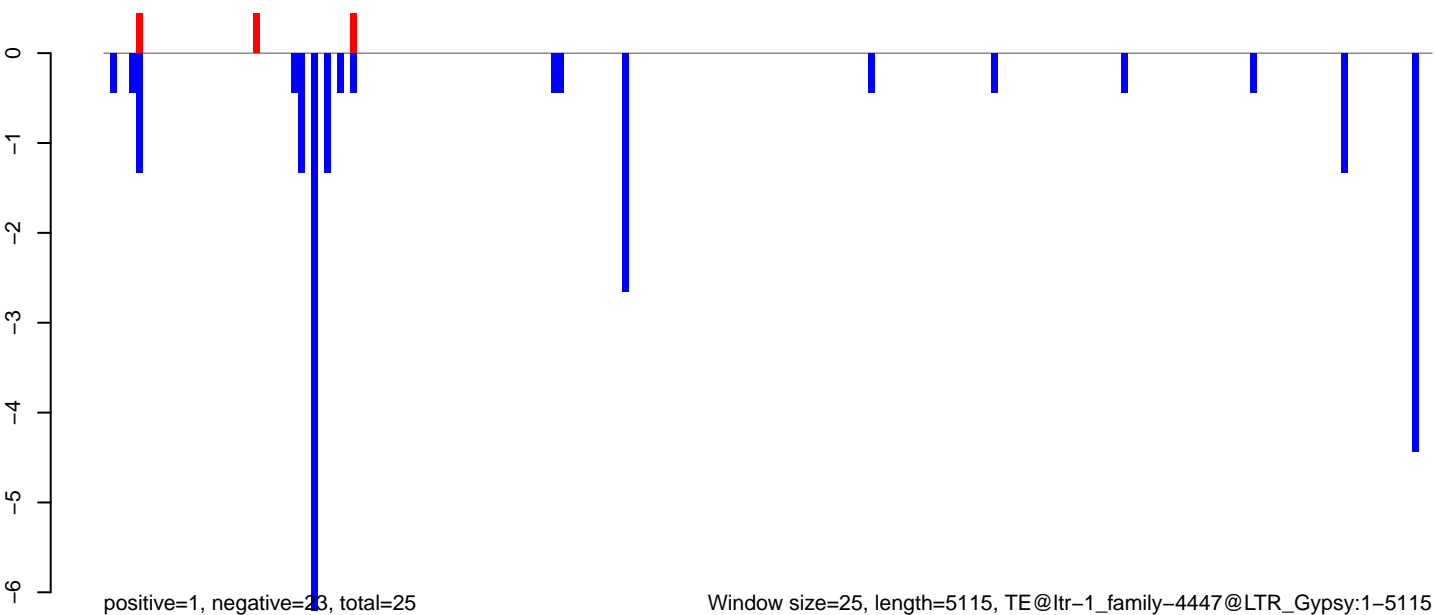
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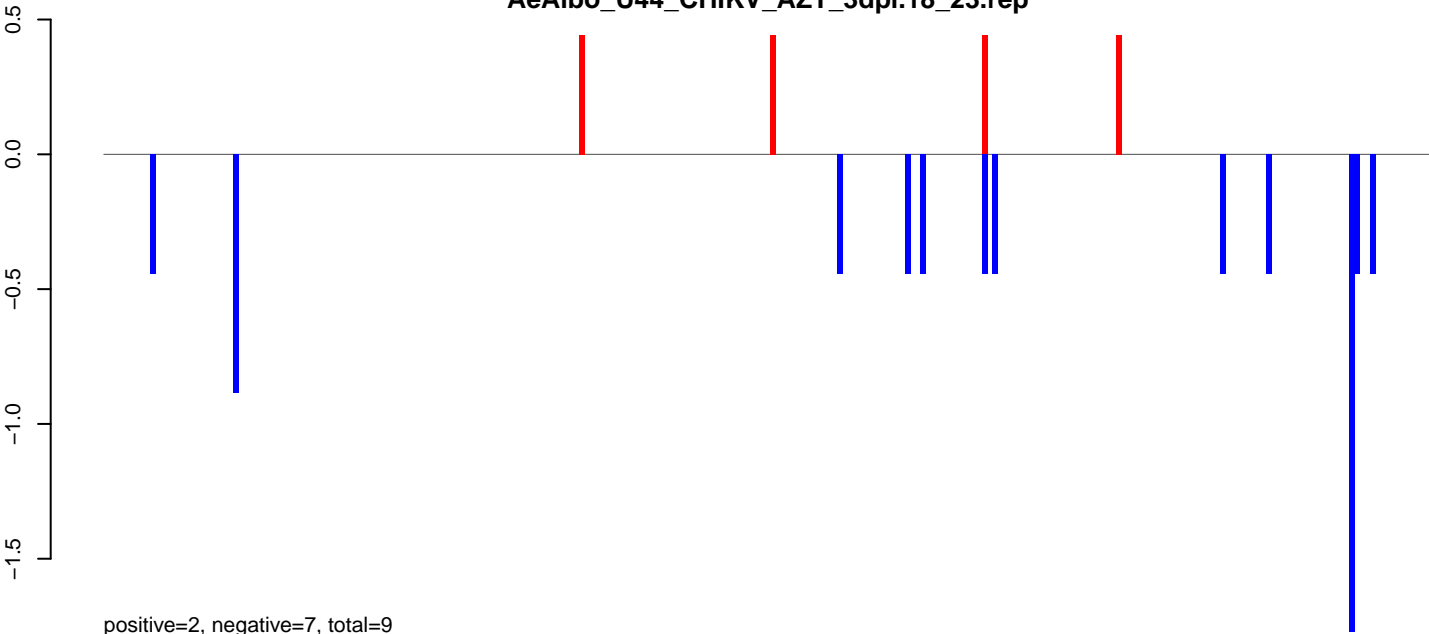
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AeAlbo_U44_CHIKV_AZT_3dpi.rep

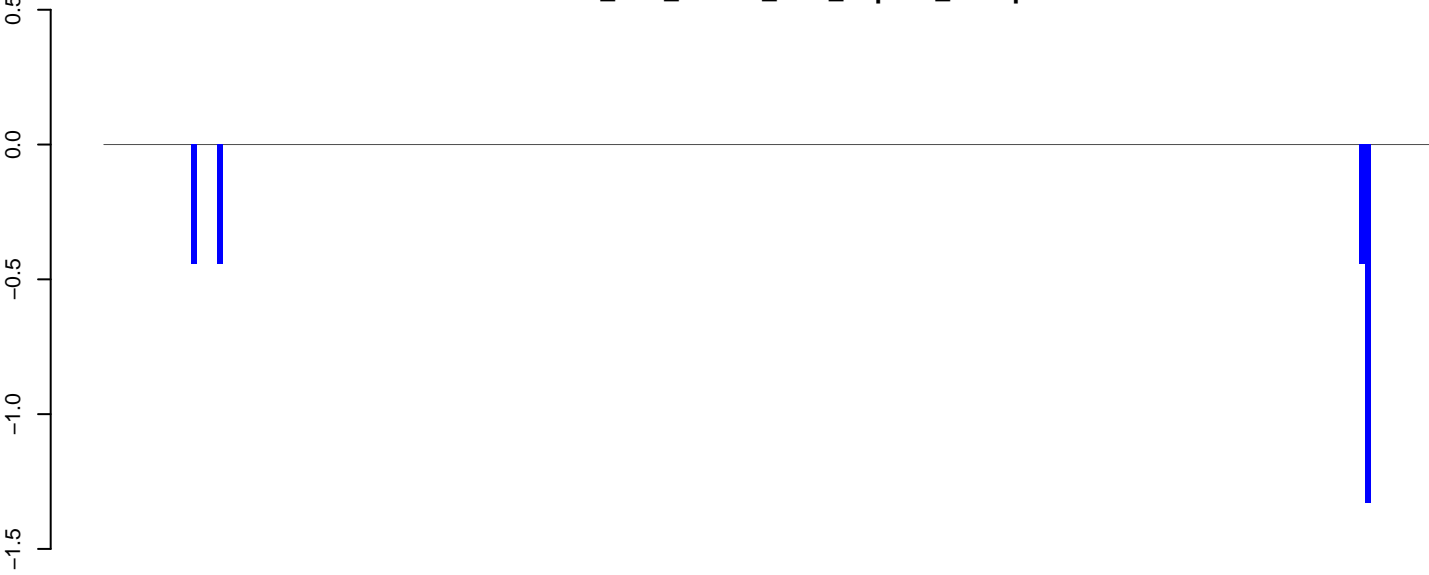


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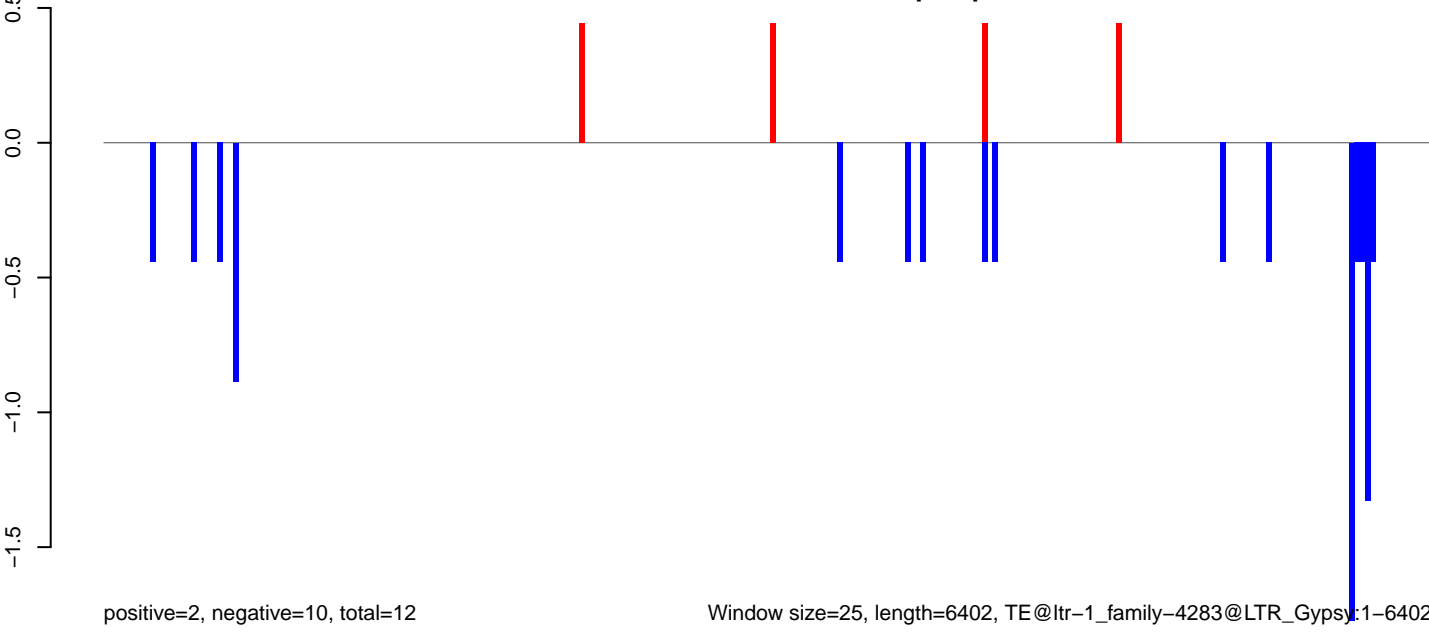
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



positive=0, negative=3, total=3

AeAlbo_U44_CHIKV_AZT_3dpi.rep

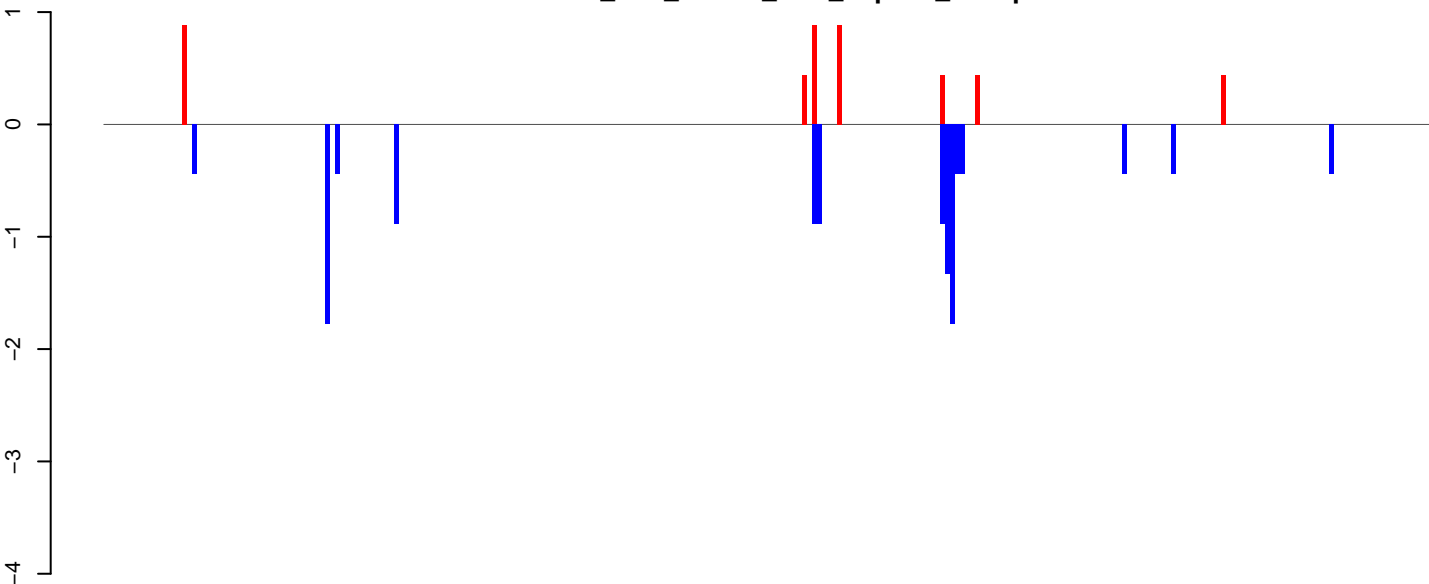


positive=2, negative=10, total=12

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

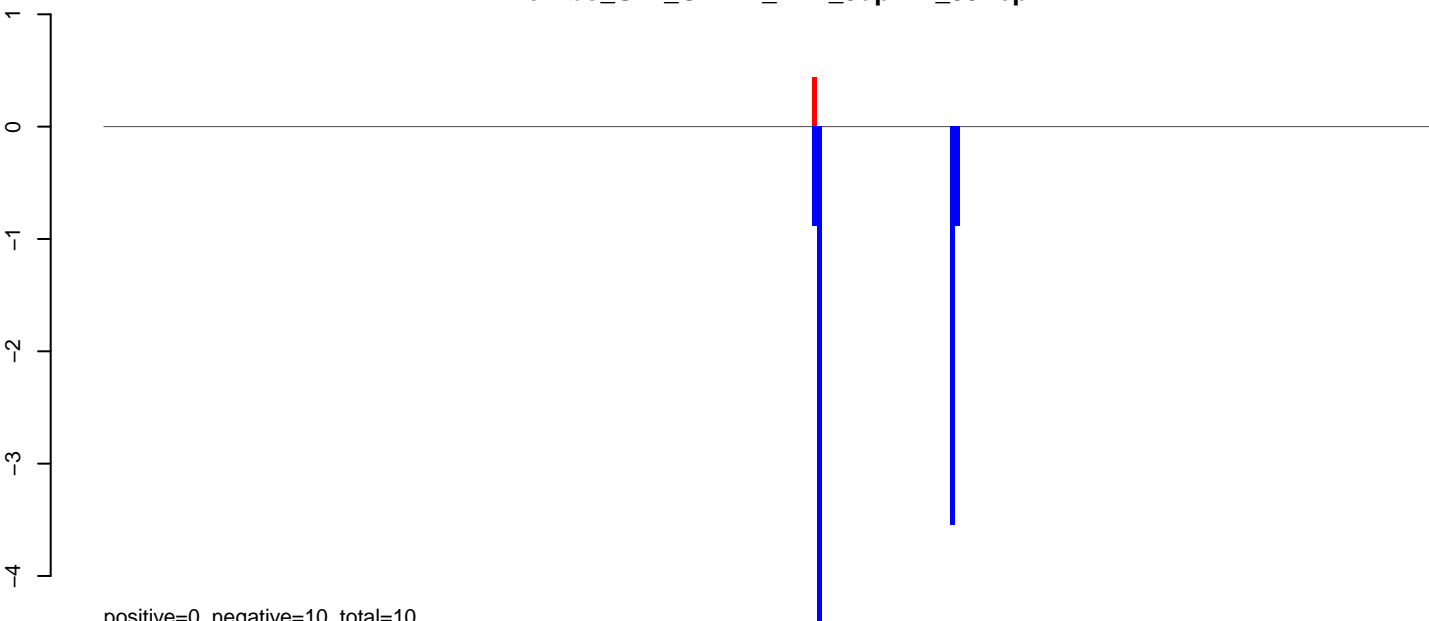
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AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



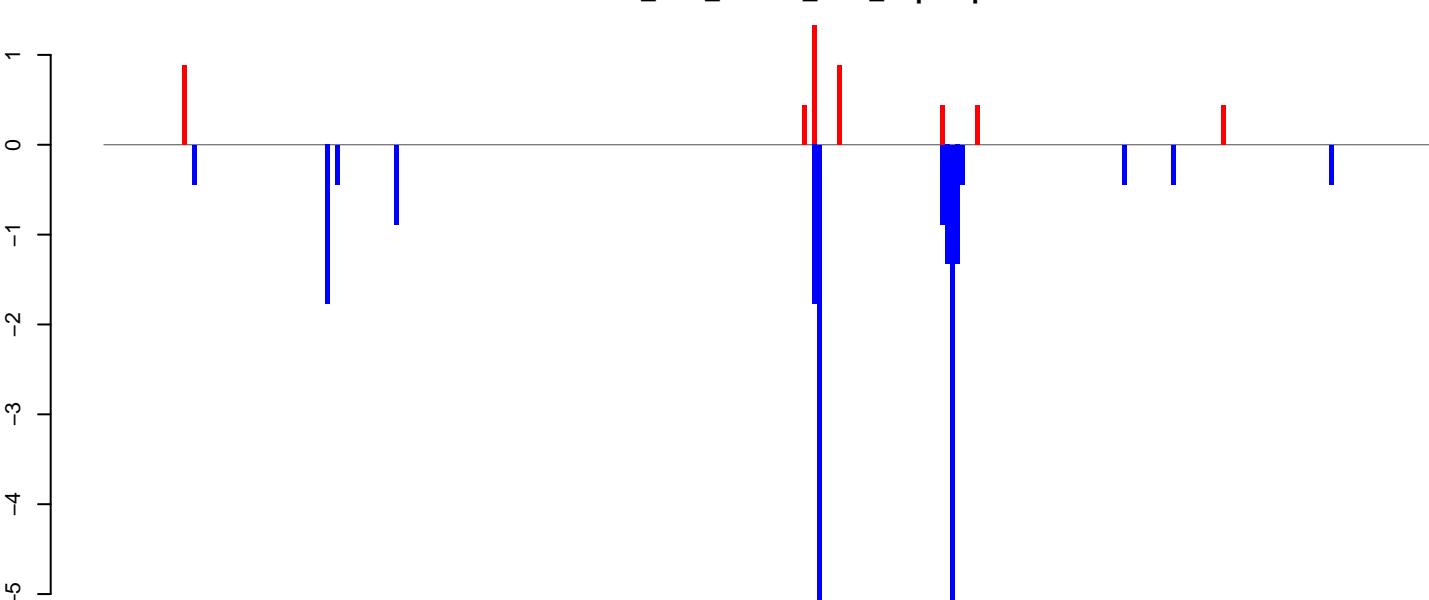
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



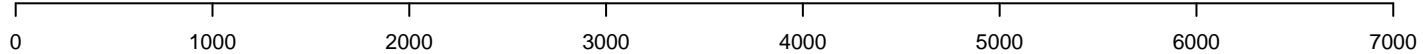
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AeAlbo_U44_CHIKV_AZT_3dpi.rep

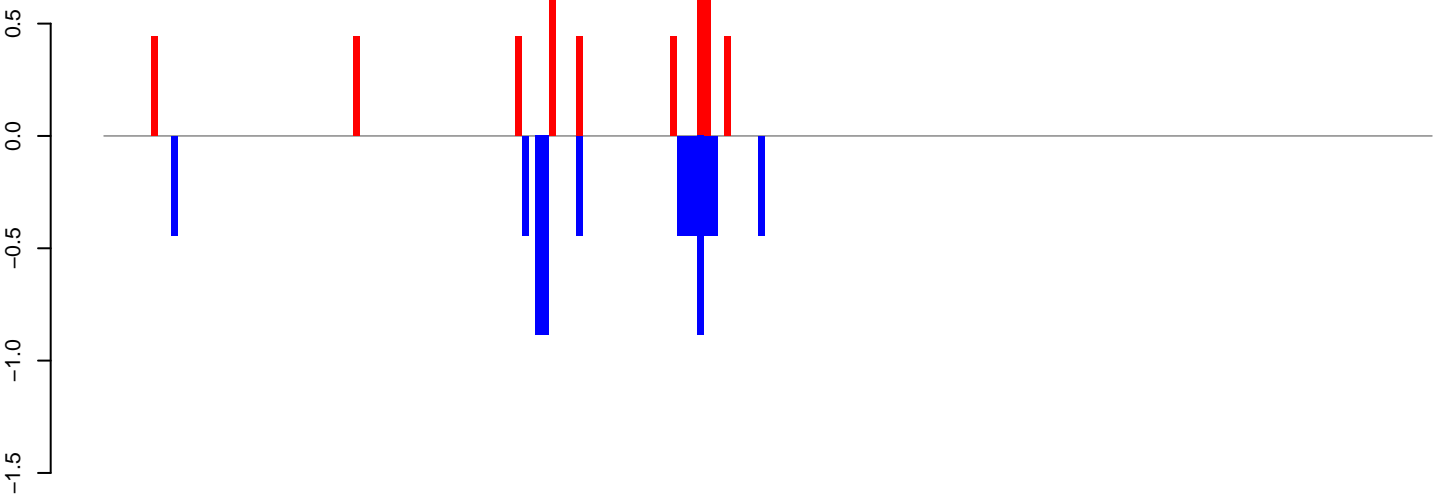


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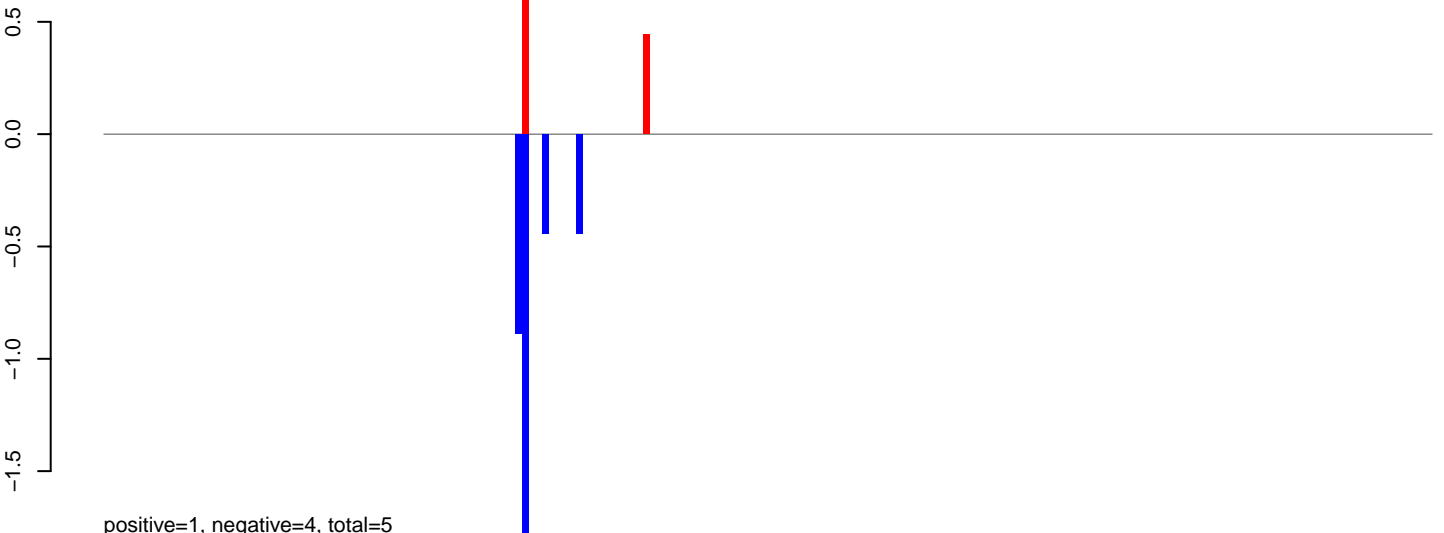


AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



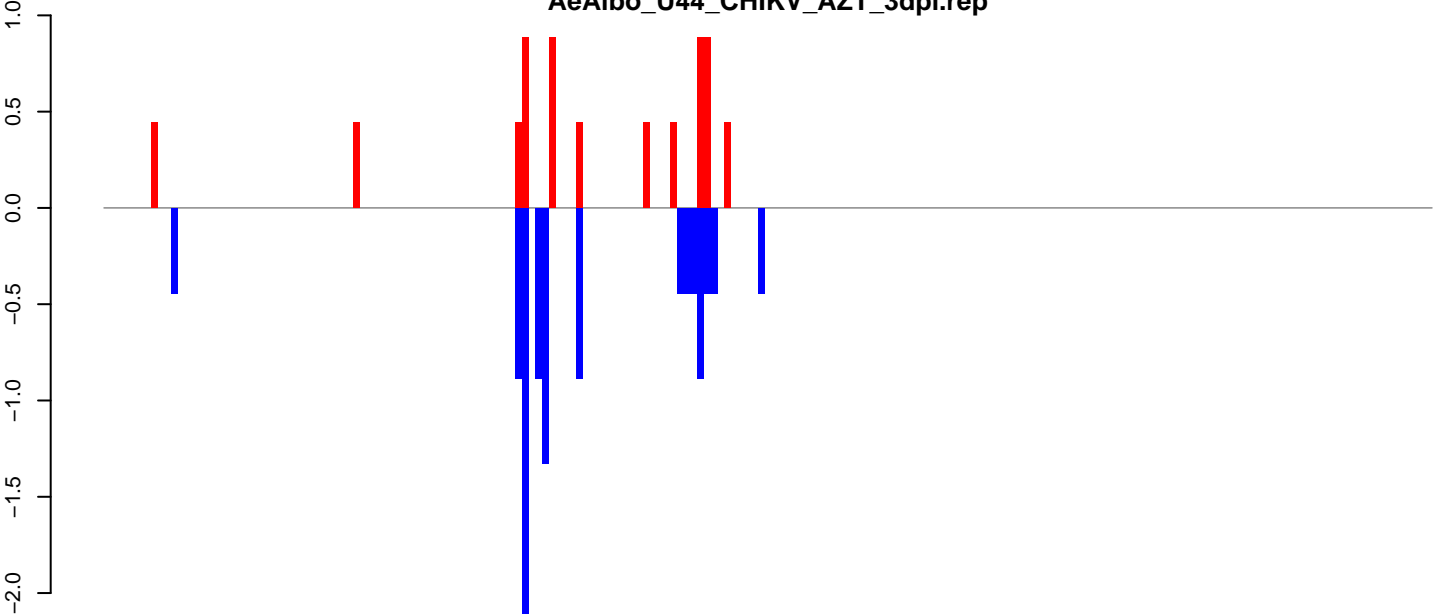
positive=5, negative=7, total=12

AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



positive=1, negative=4, total=5

AeAlbo_U44_CHIKV_AZT_3dpi.rep

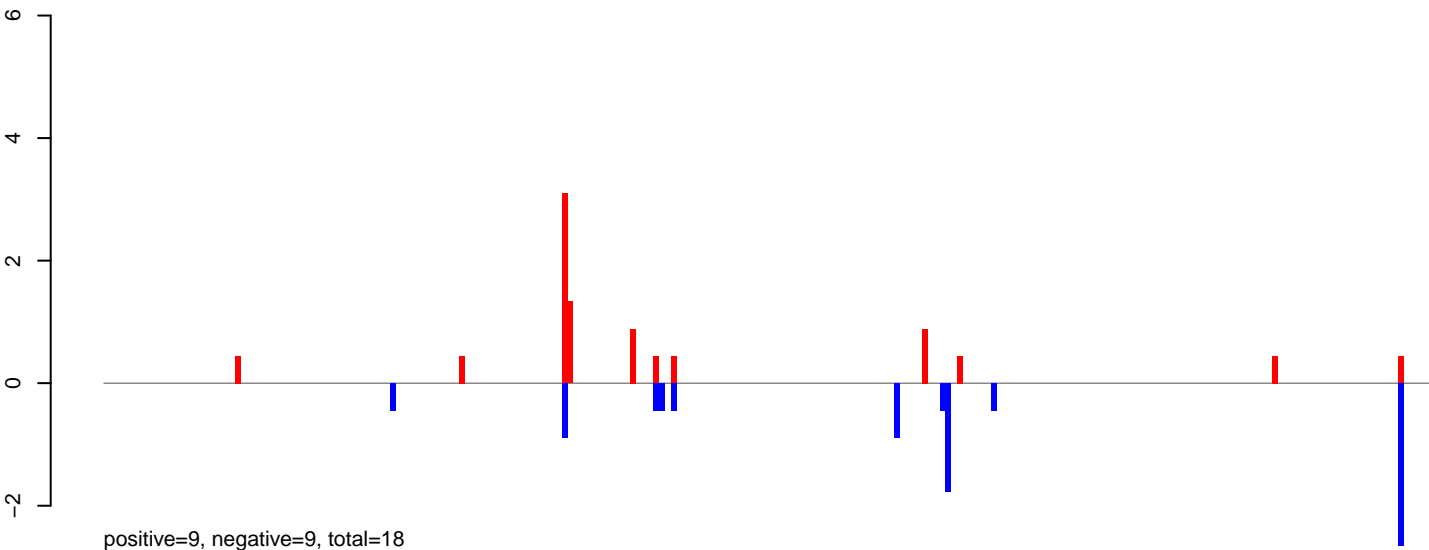


positive=7, negative=10, total=17

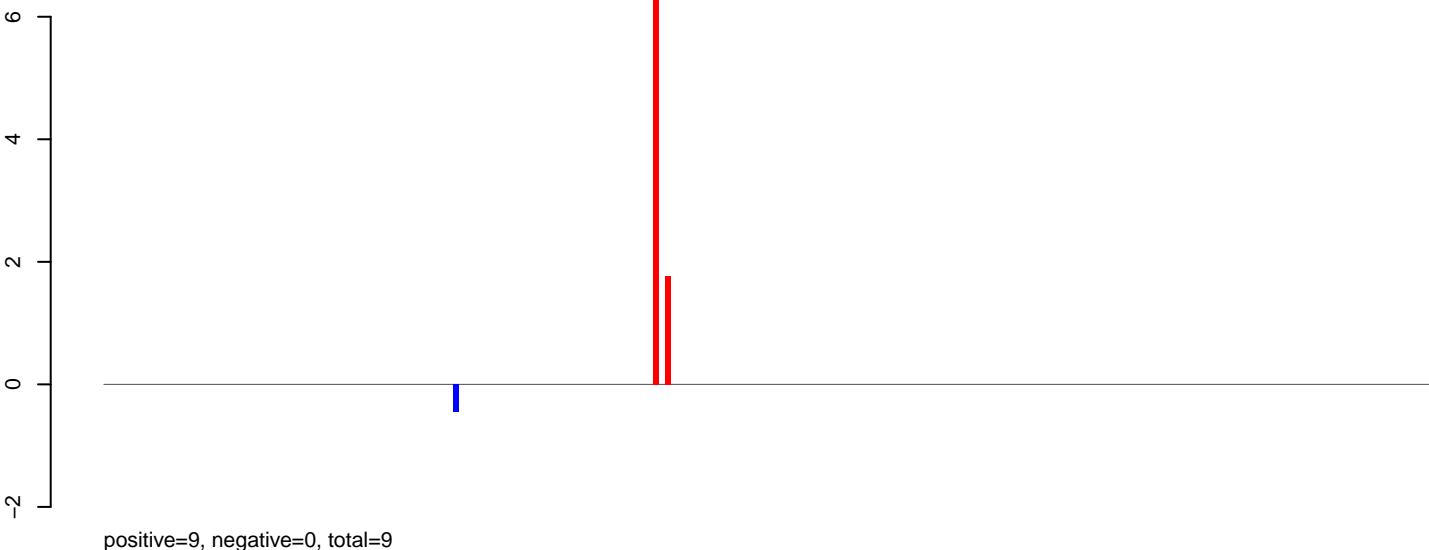
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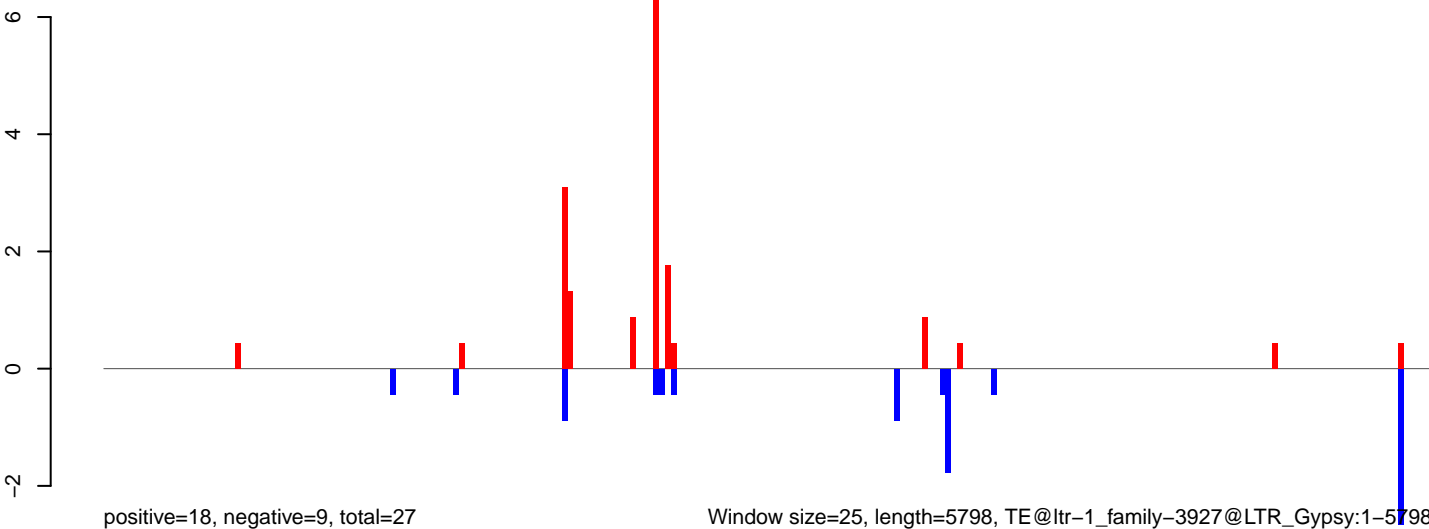
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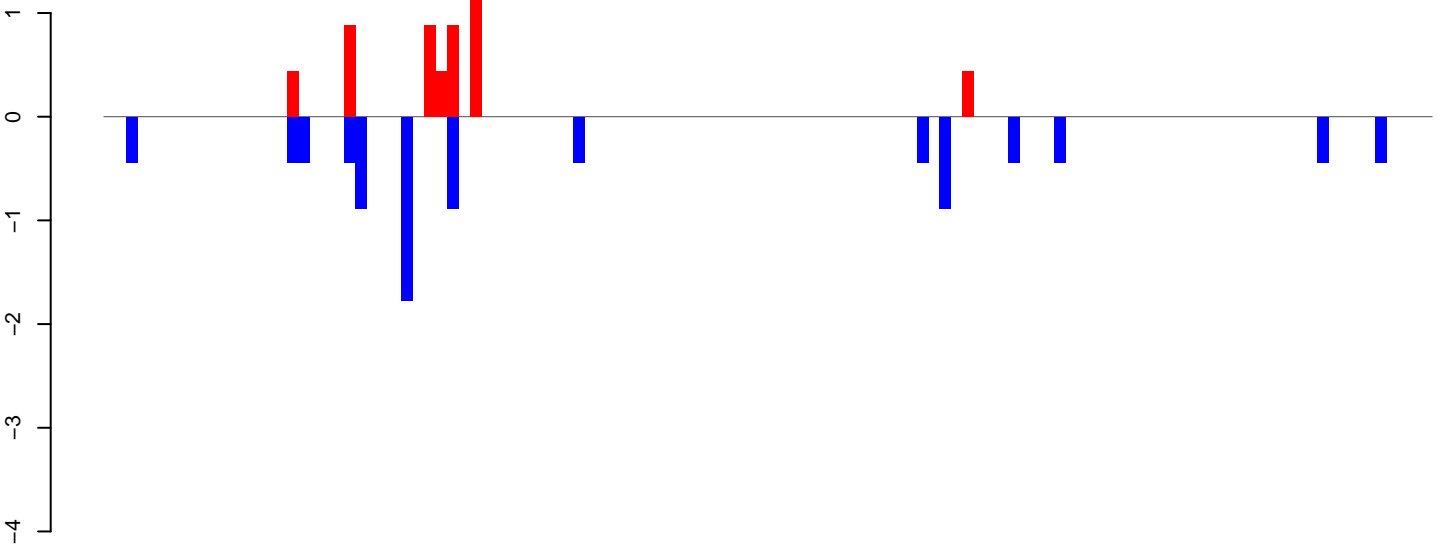
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AeAlbo_U44_CHIKV_AZT_3dpi.rep

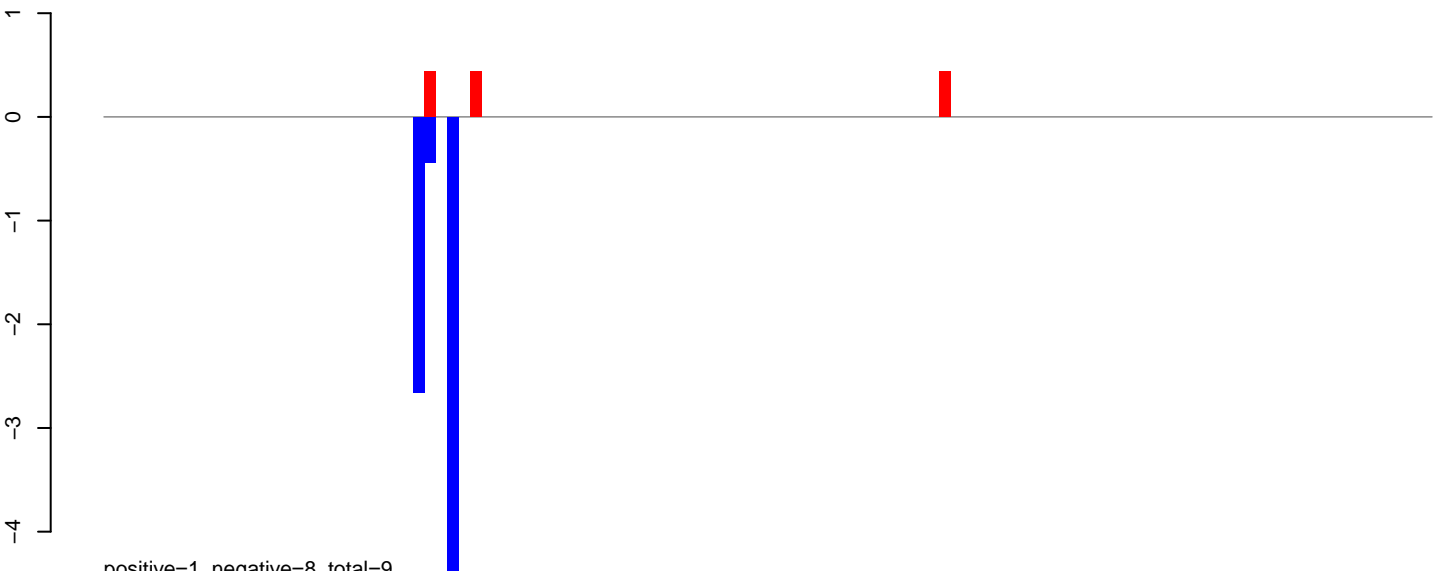


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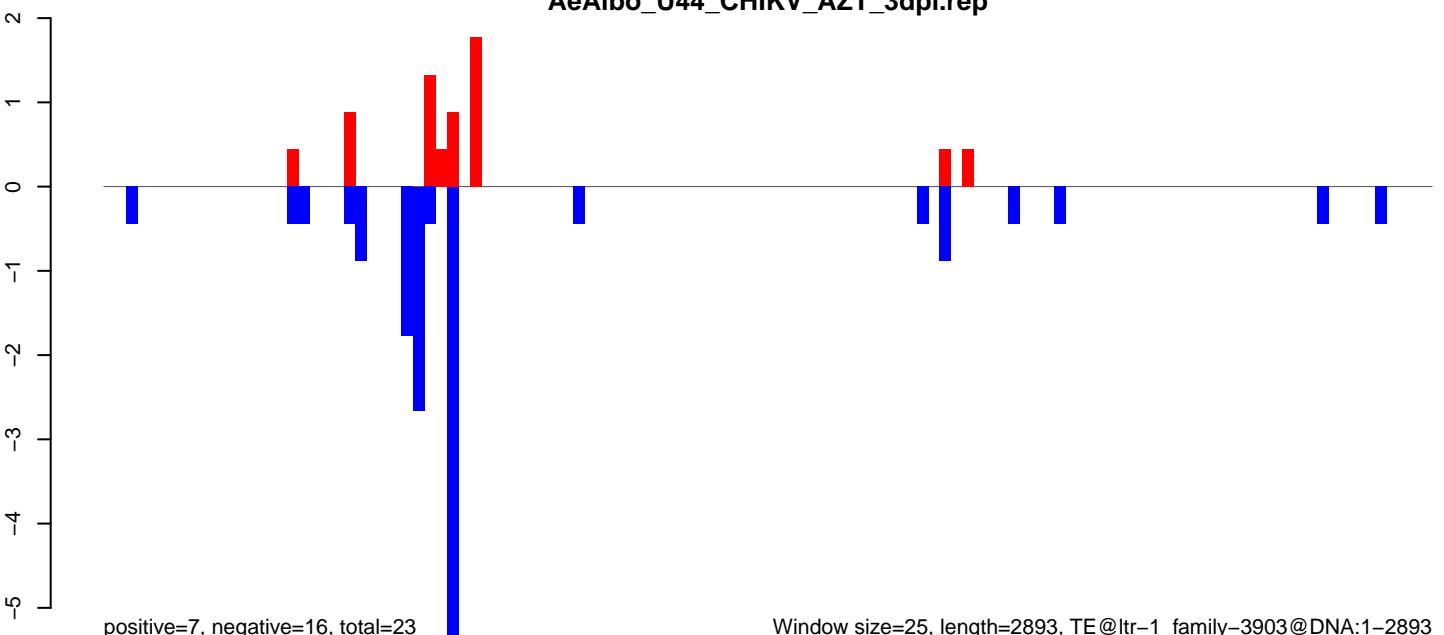
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positive=1, negative=8, total=9

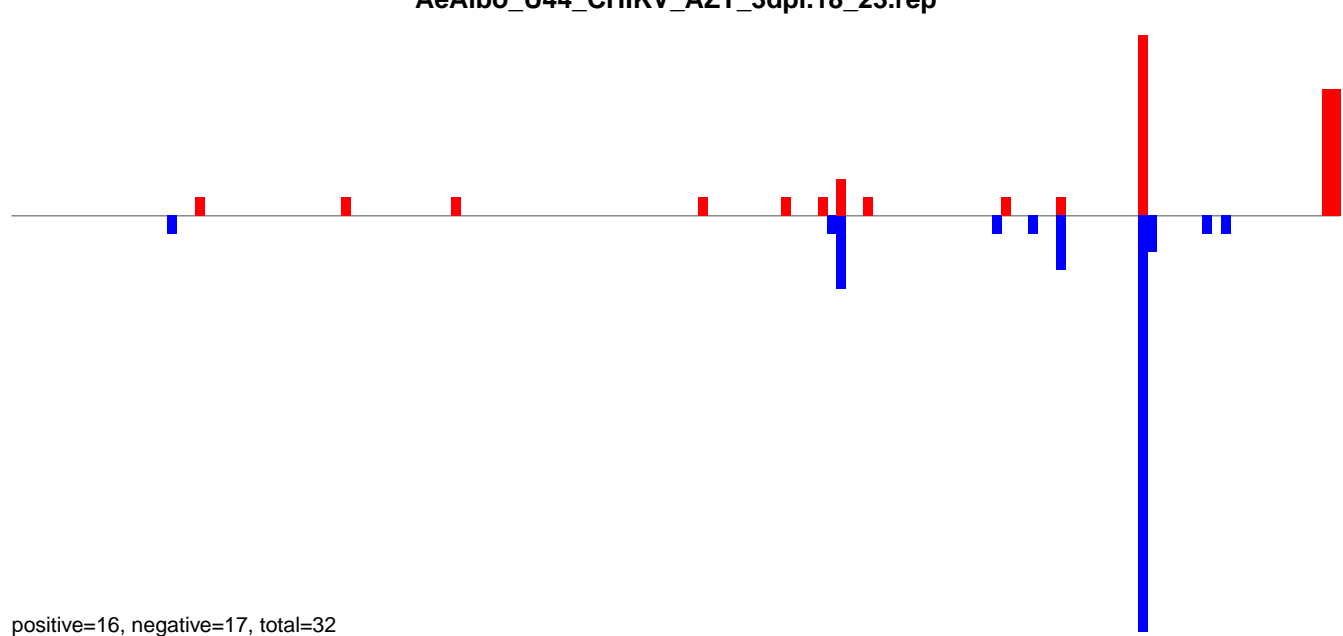
AeAlbo_U44_CHIKV_AZT_3dpi.rep



positive=7, negative=16, total=23

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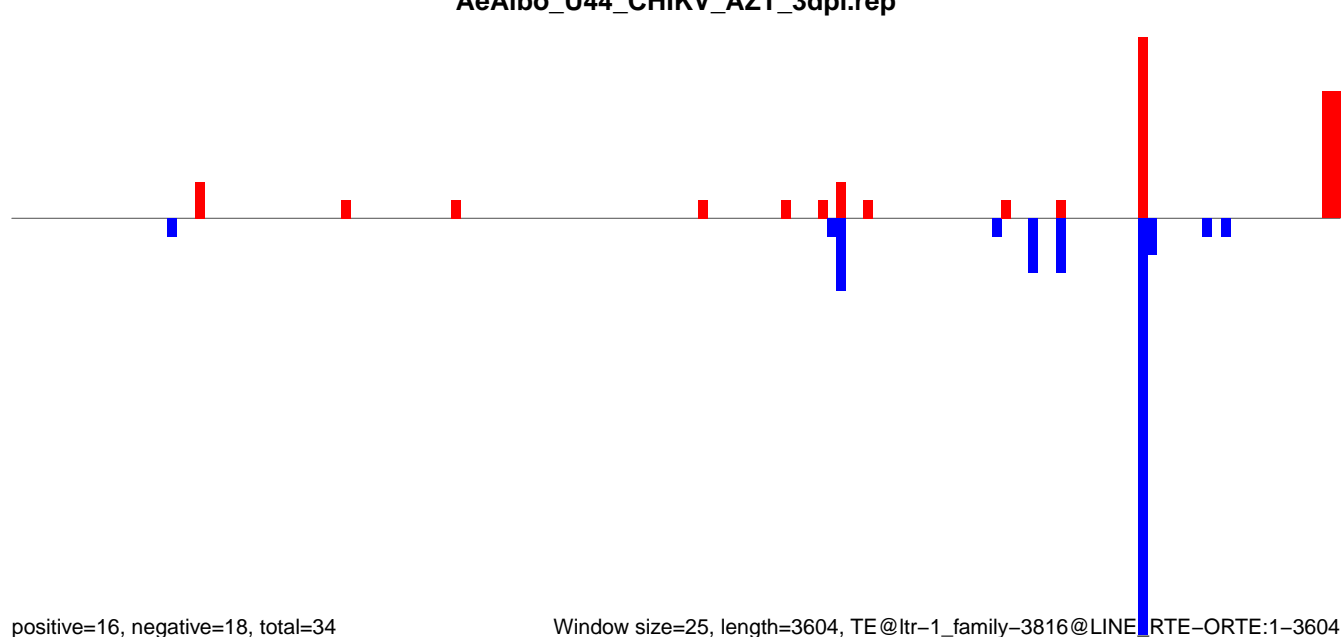
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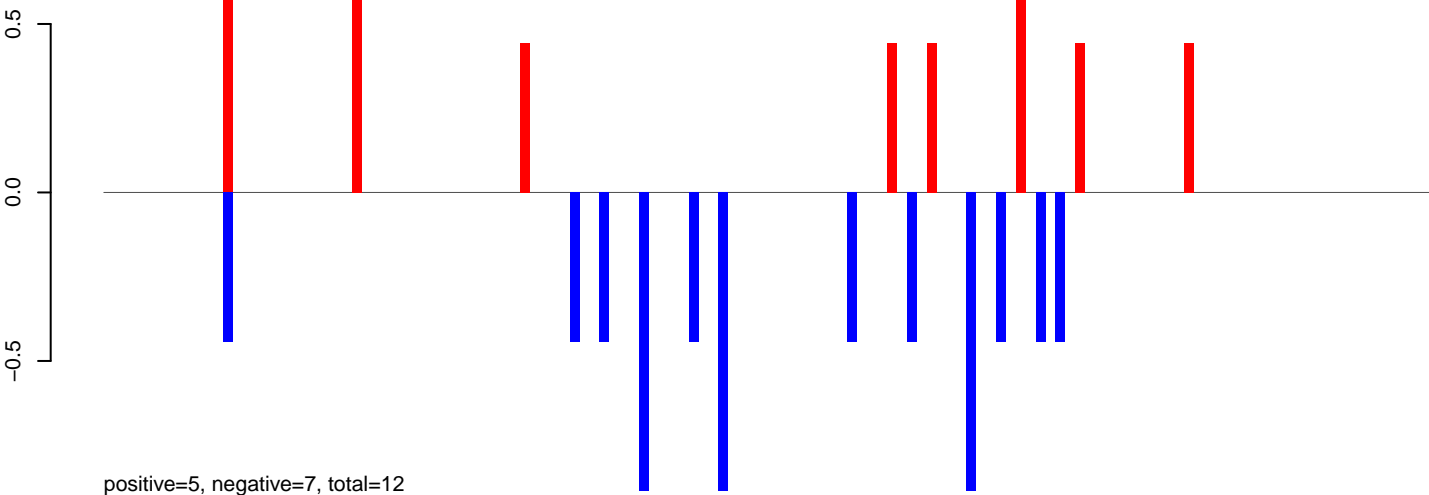
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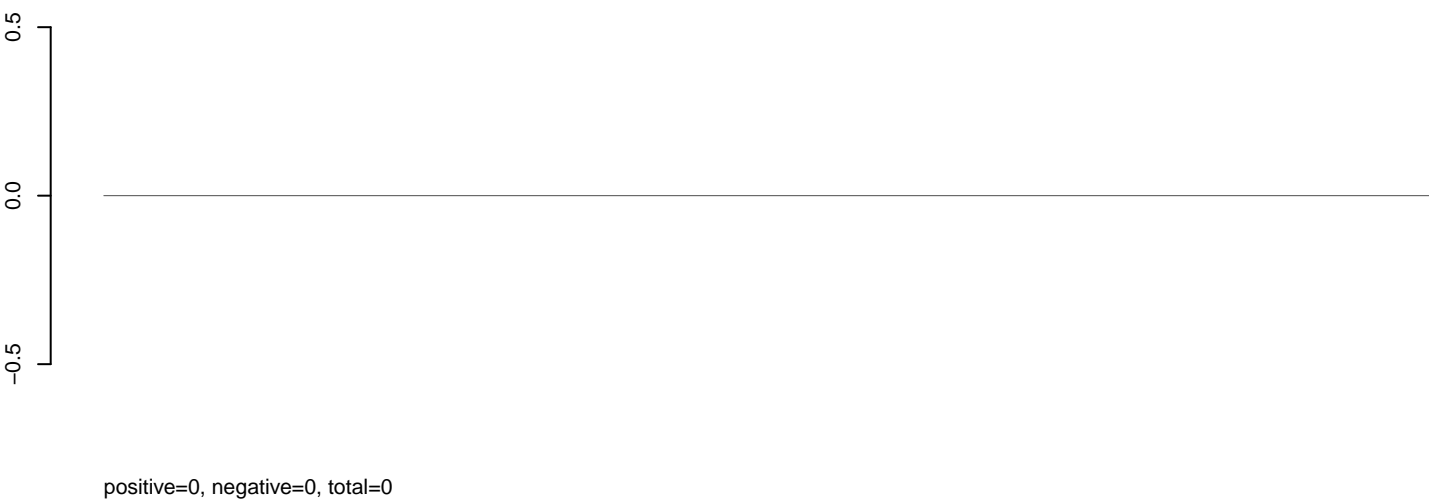
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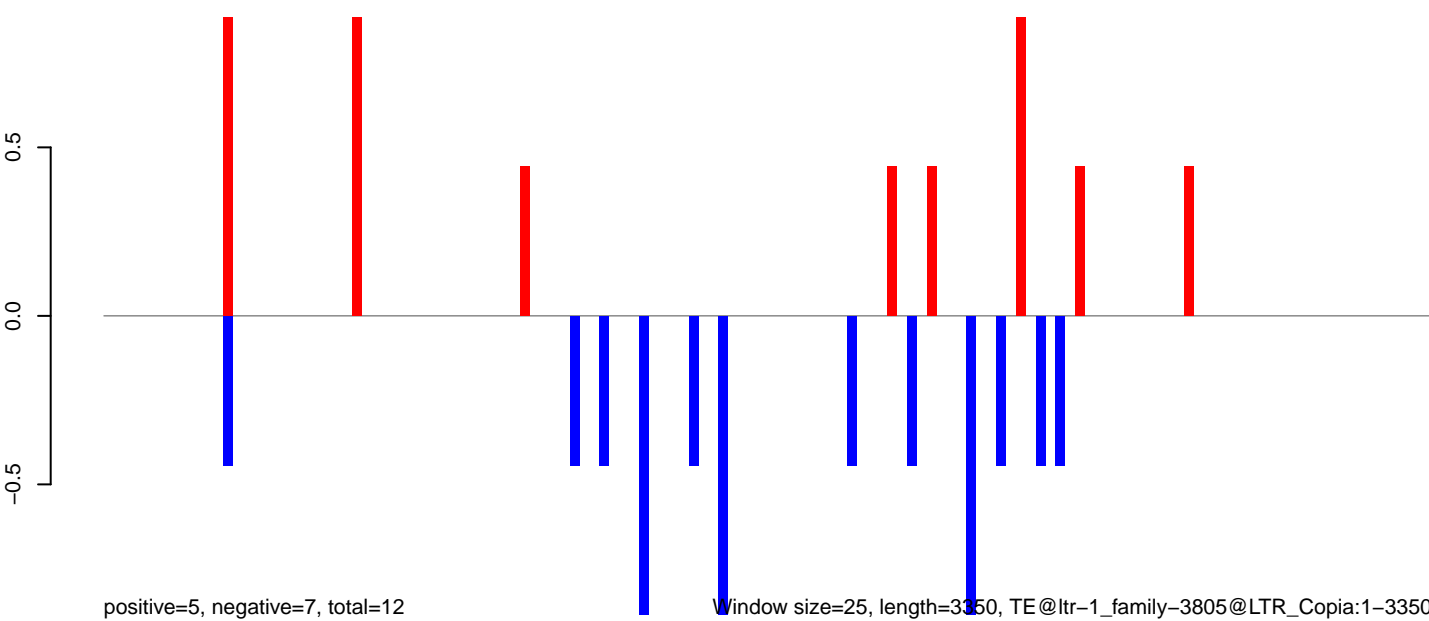
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



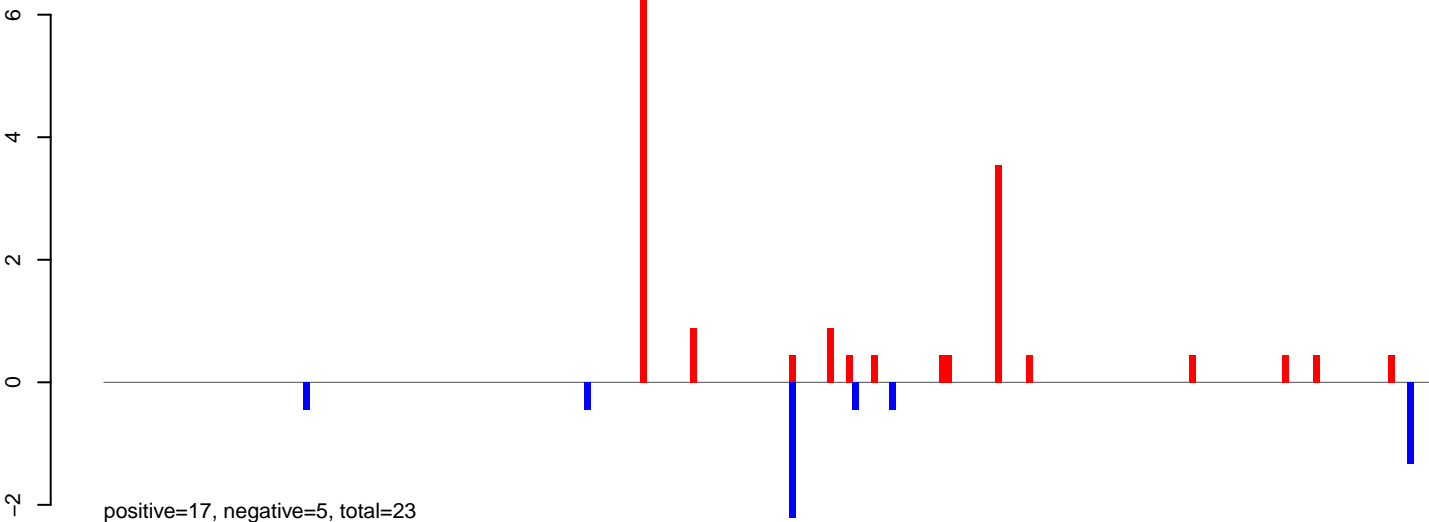
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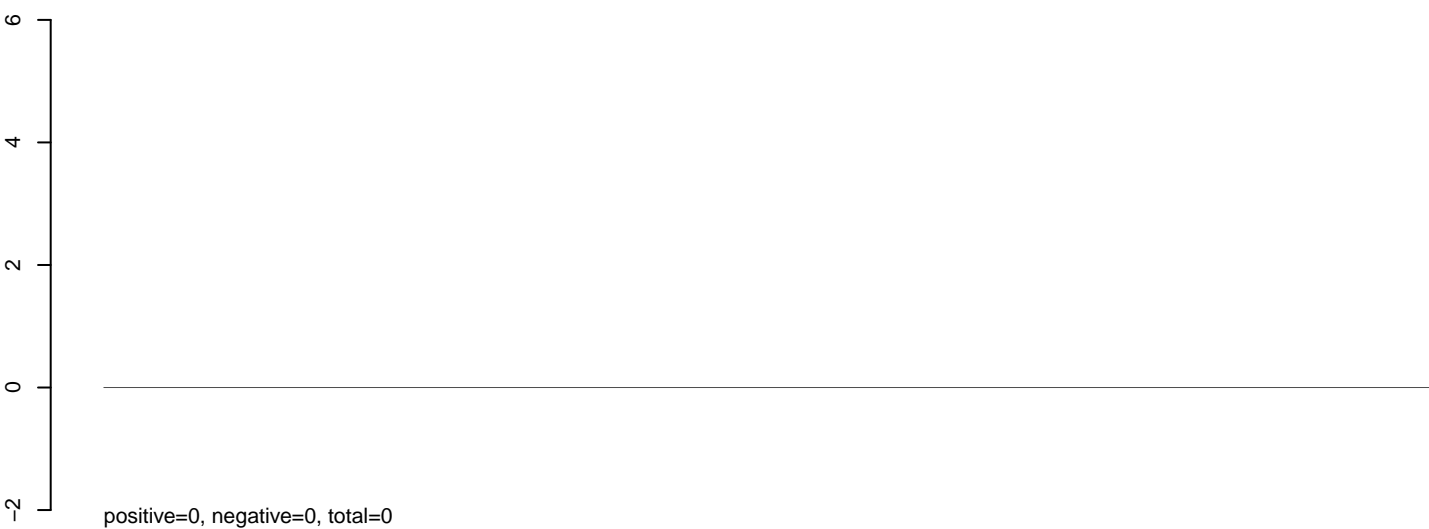
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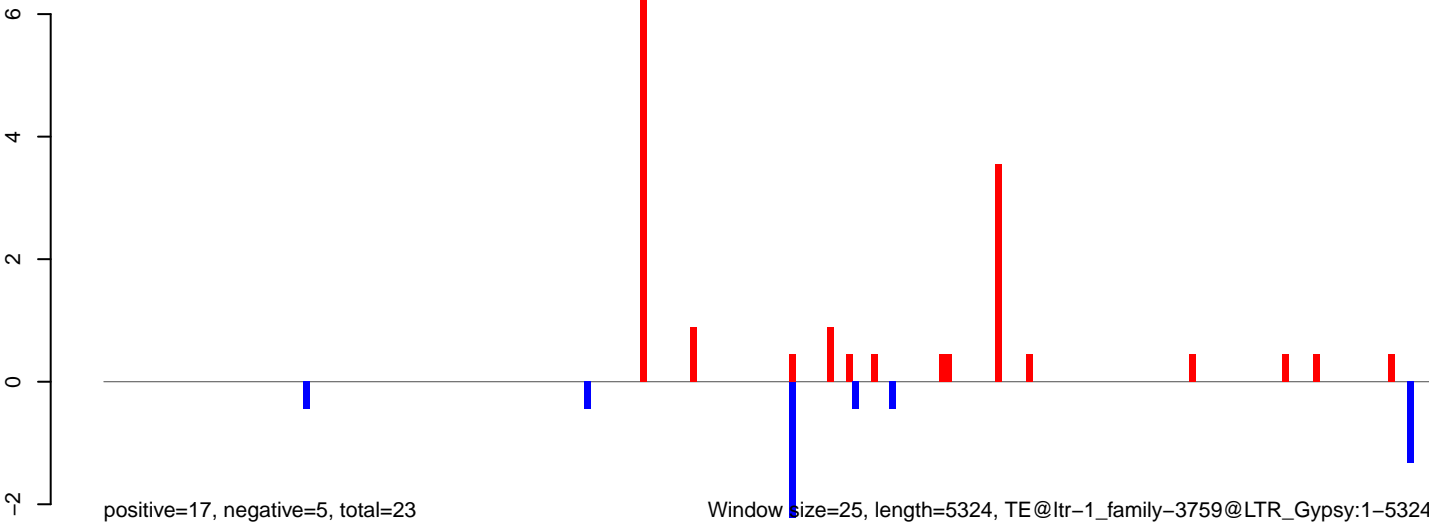
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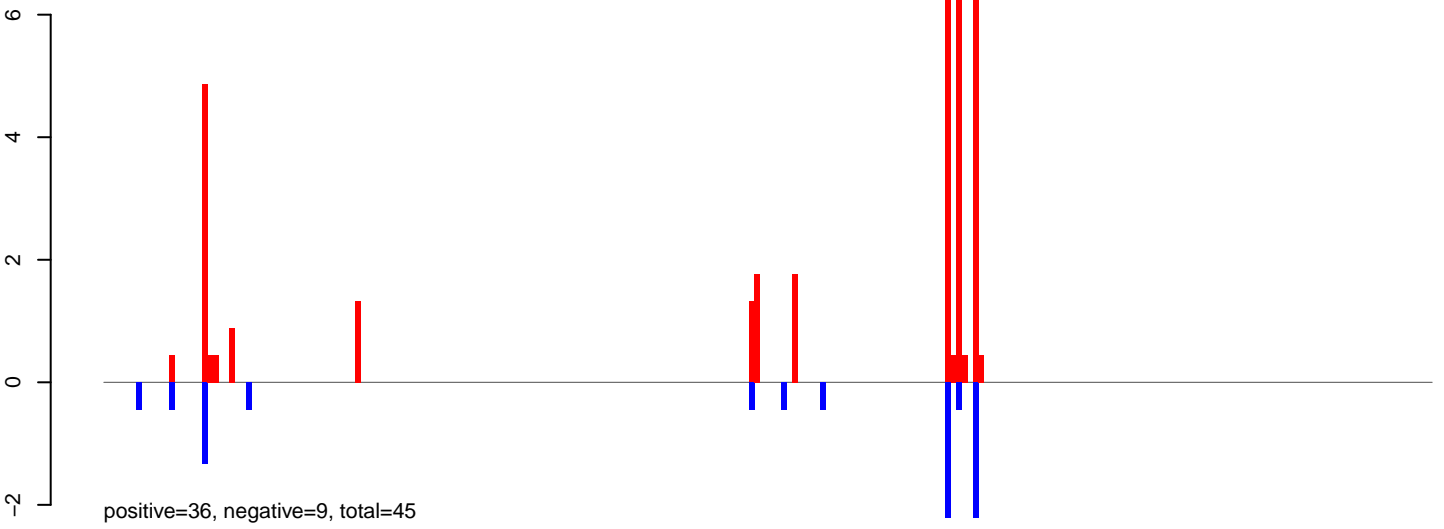
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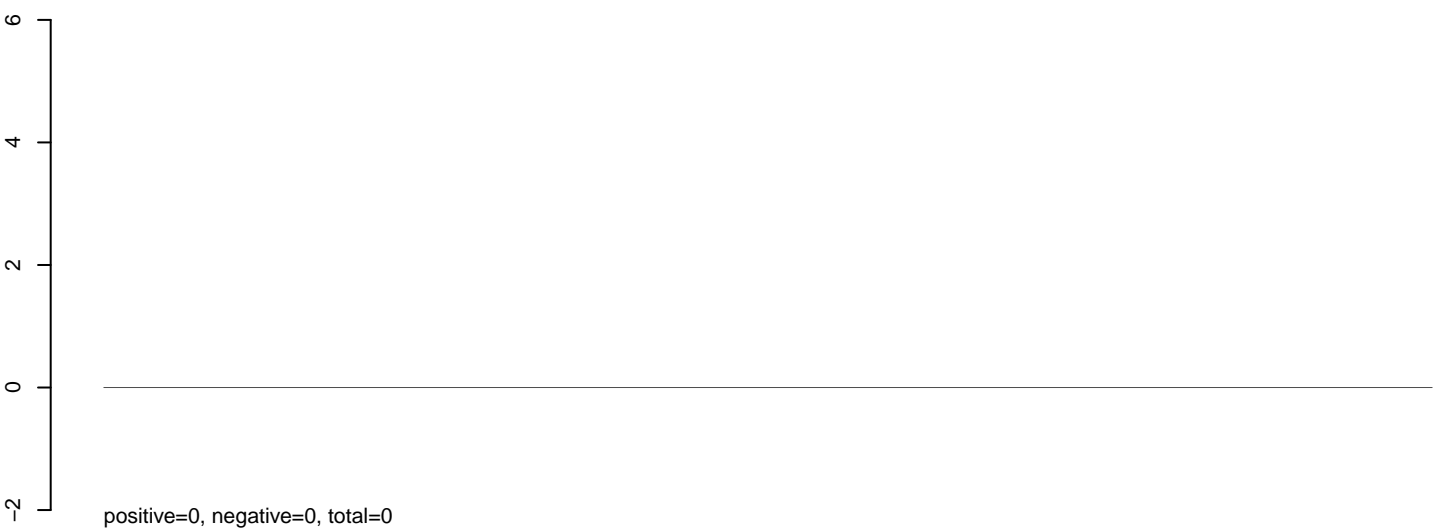
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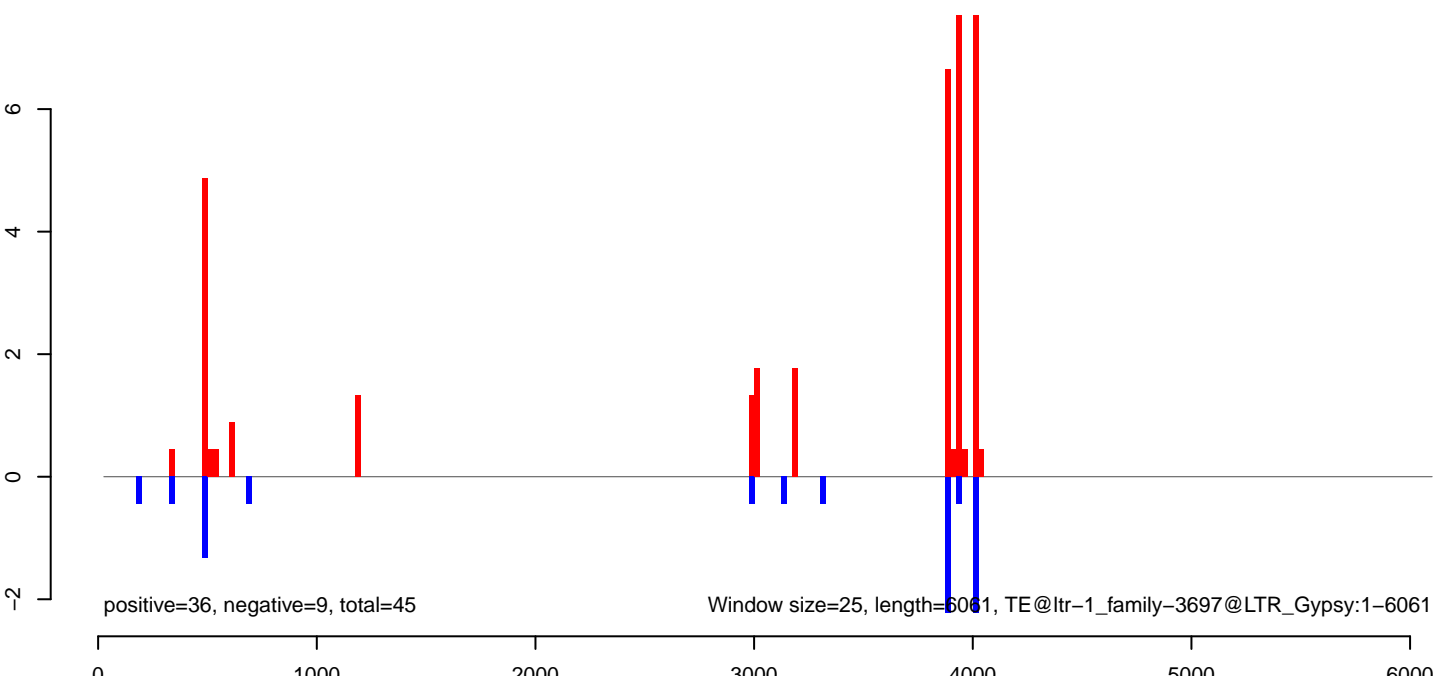
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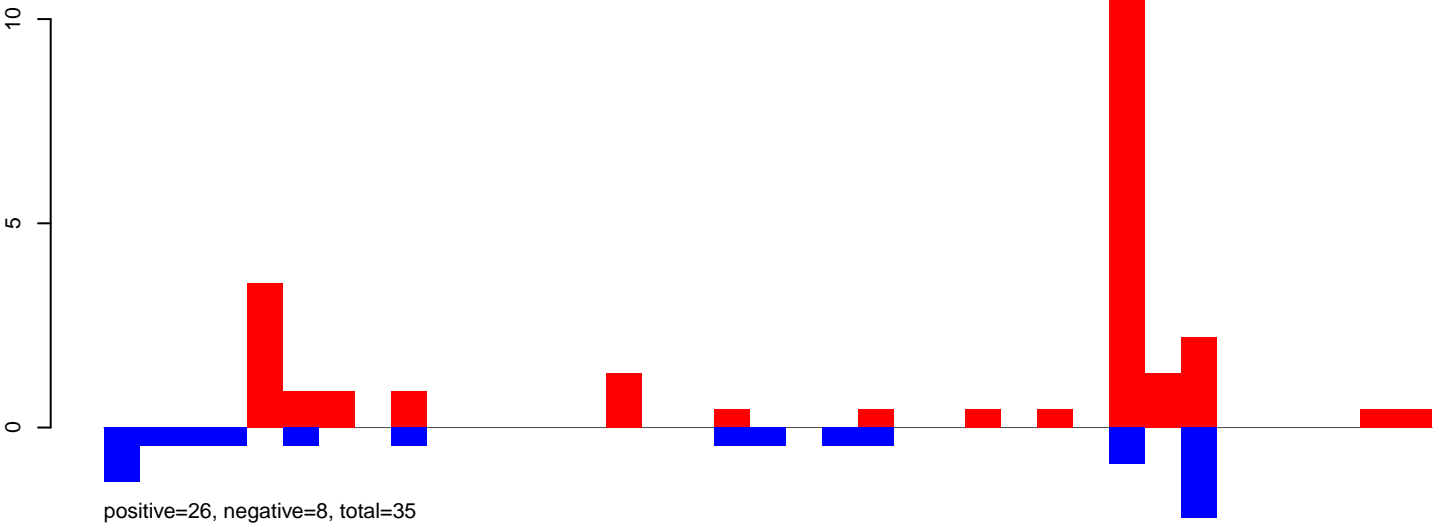
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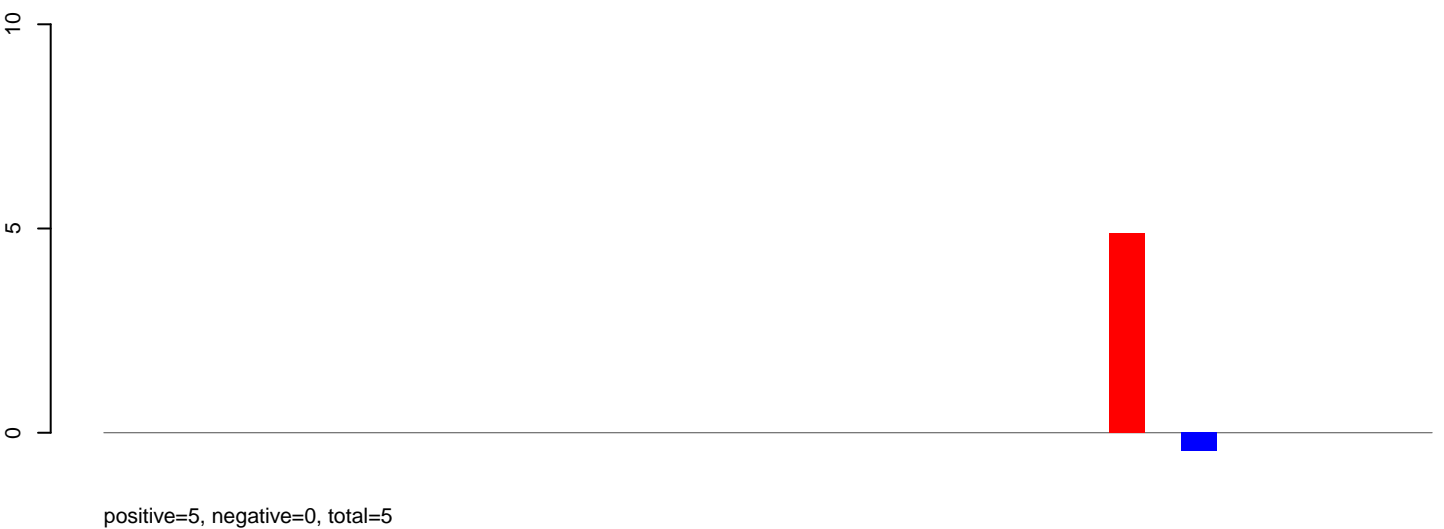
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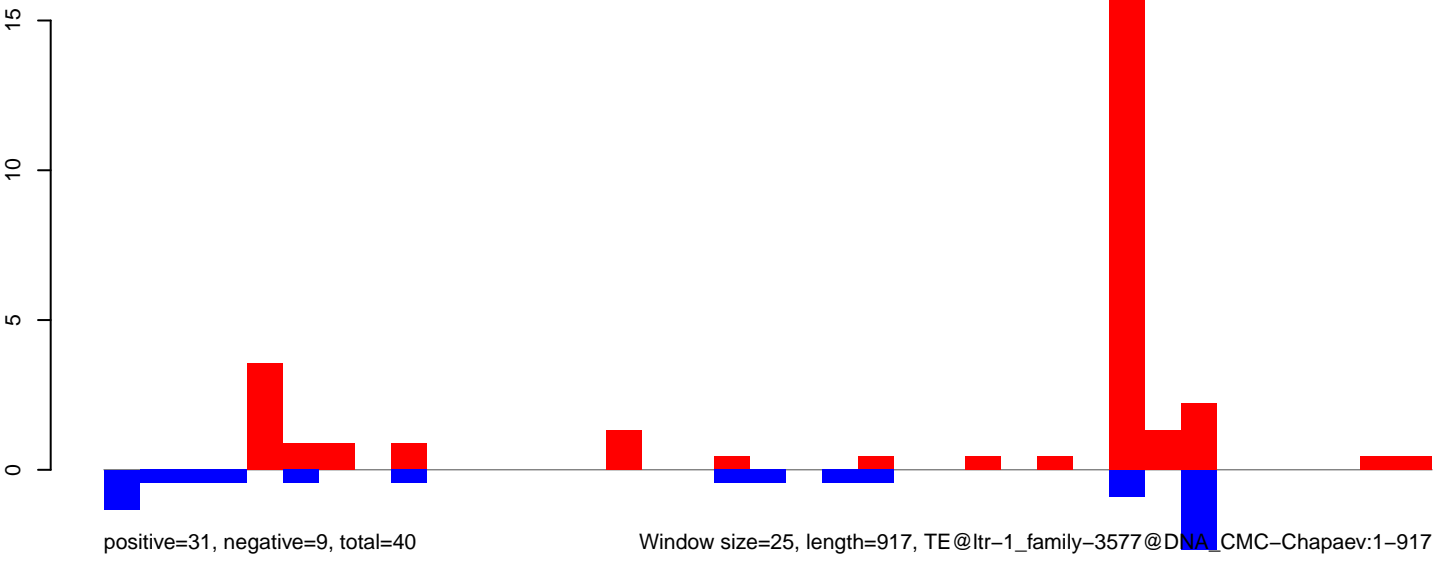
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

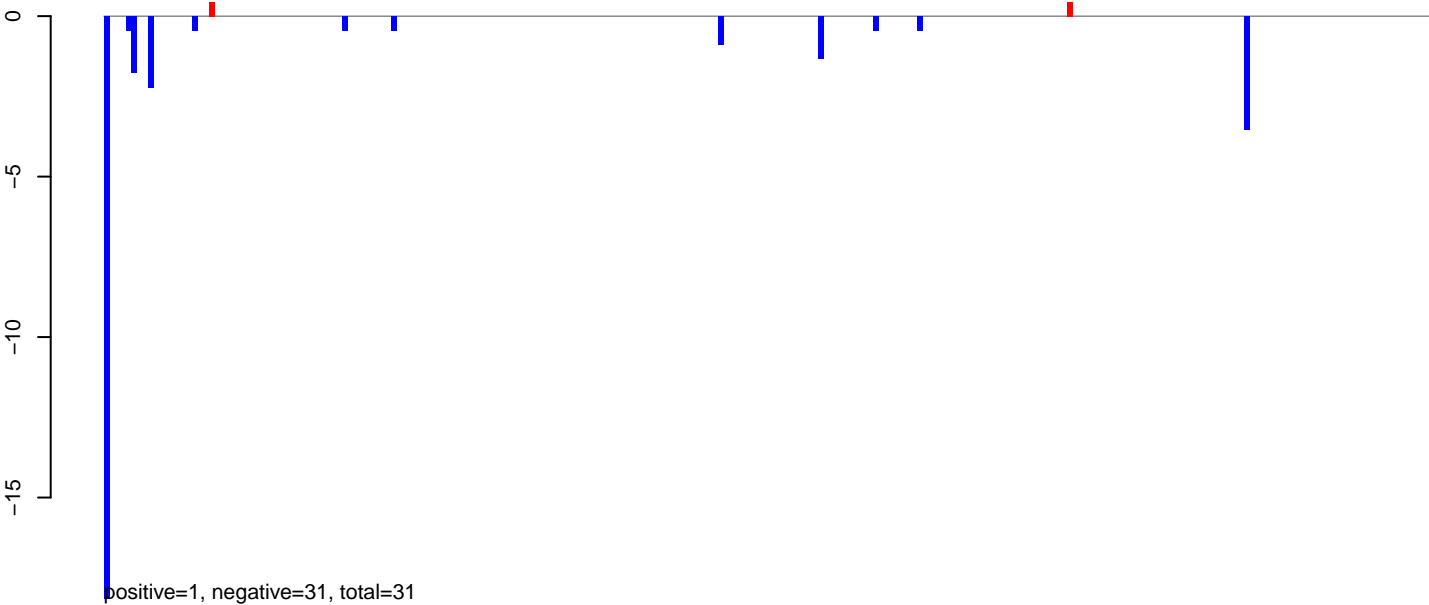


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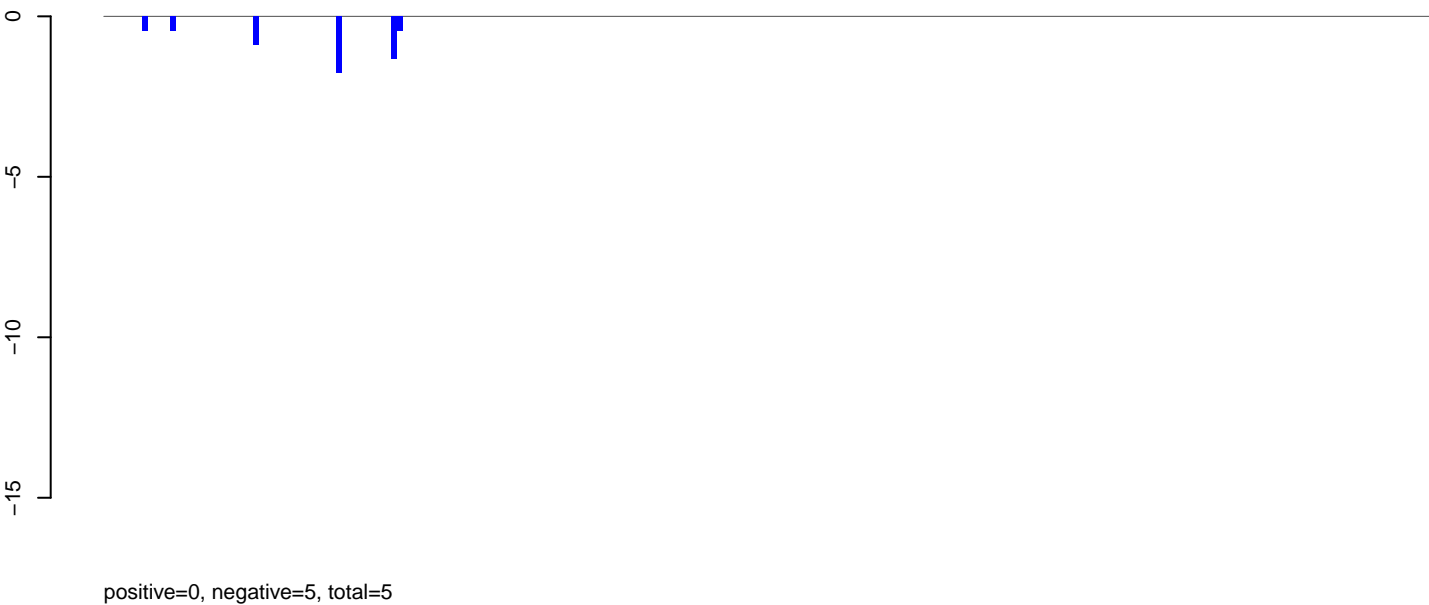


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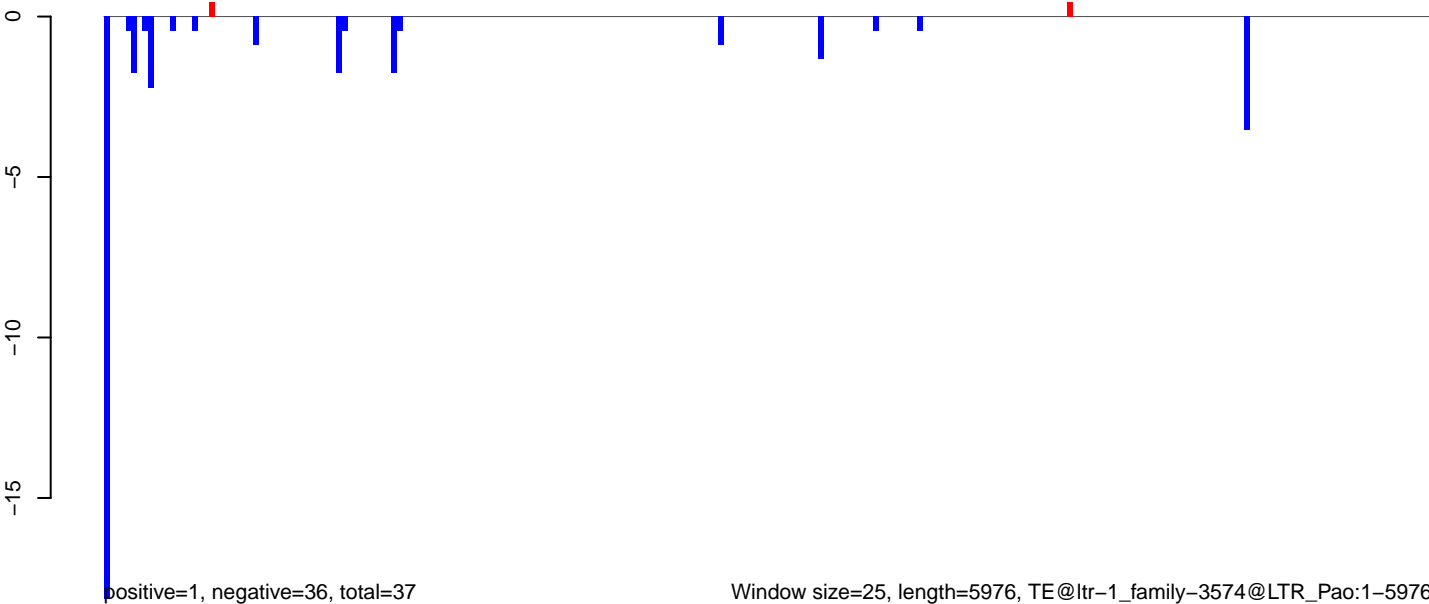
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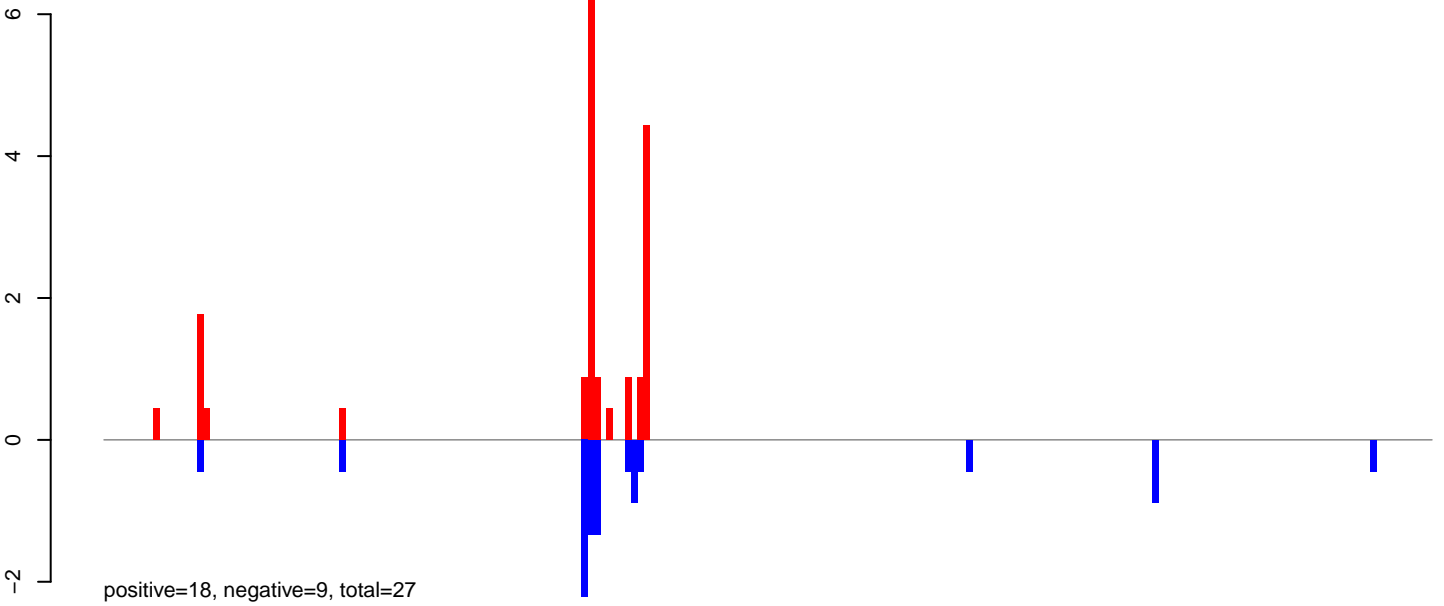
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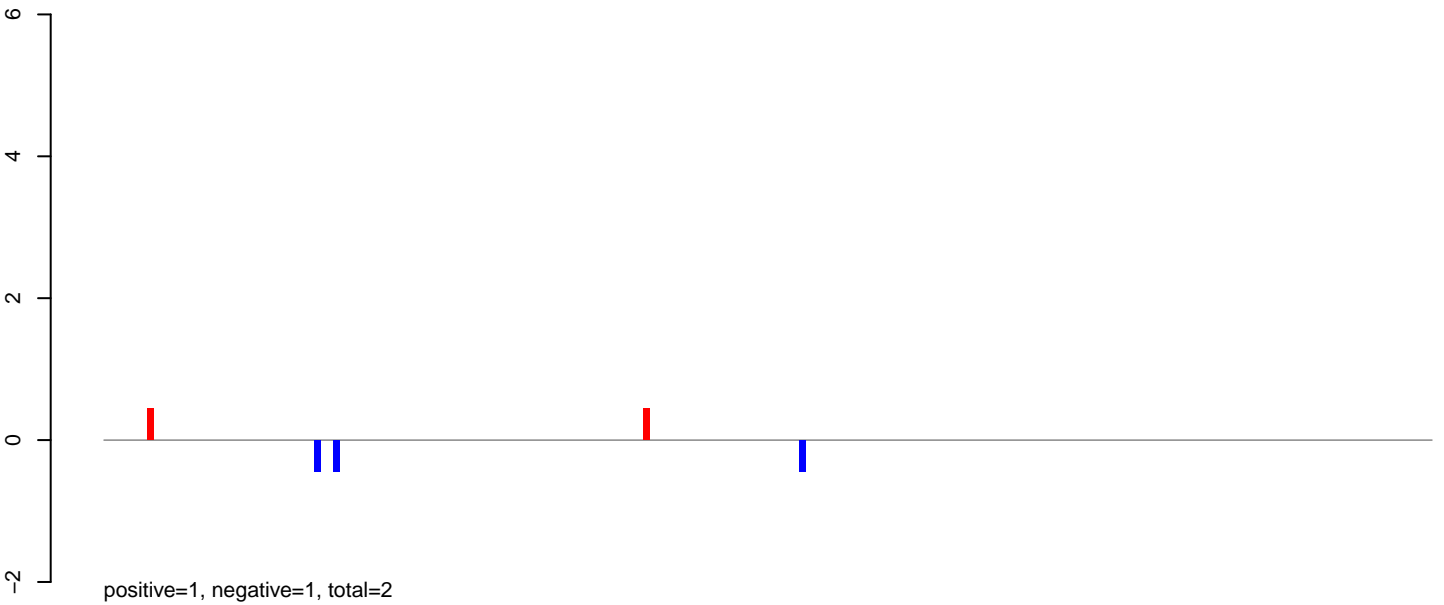
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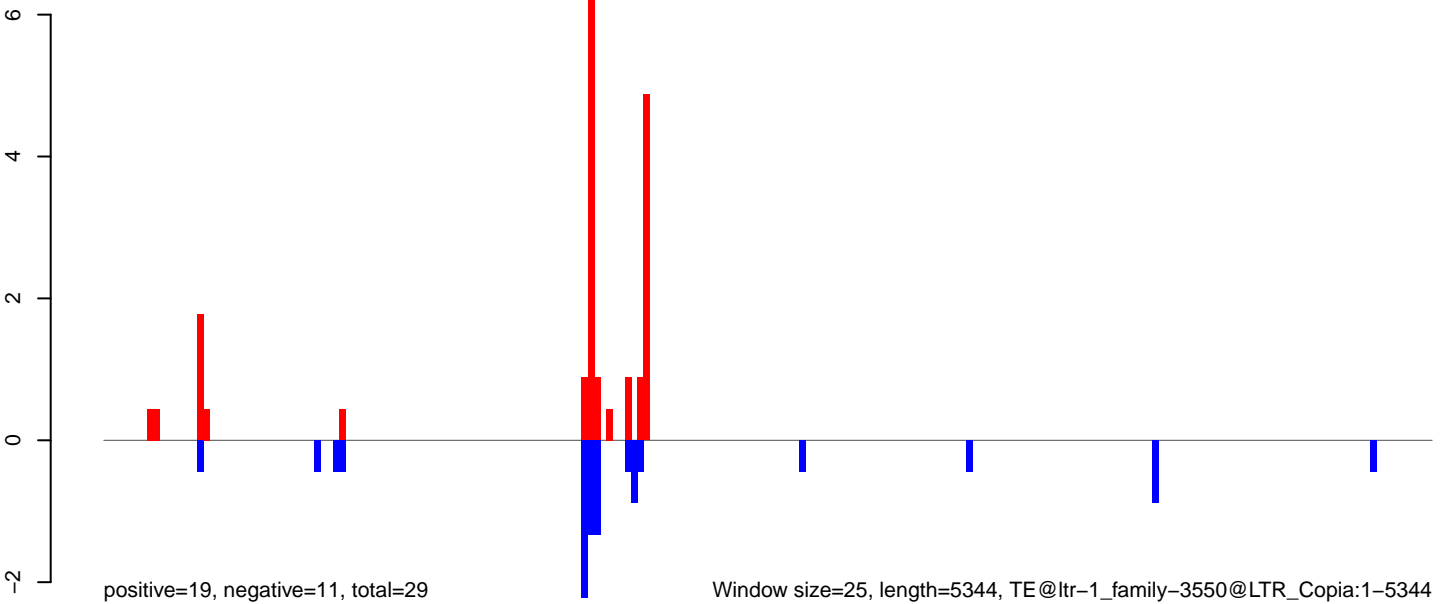
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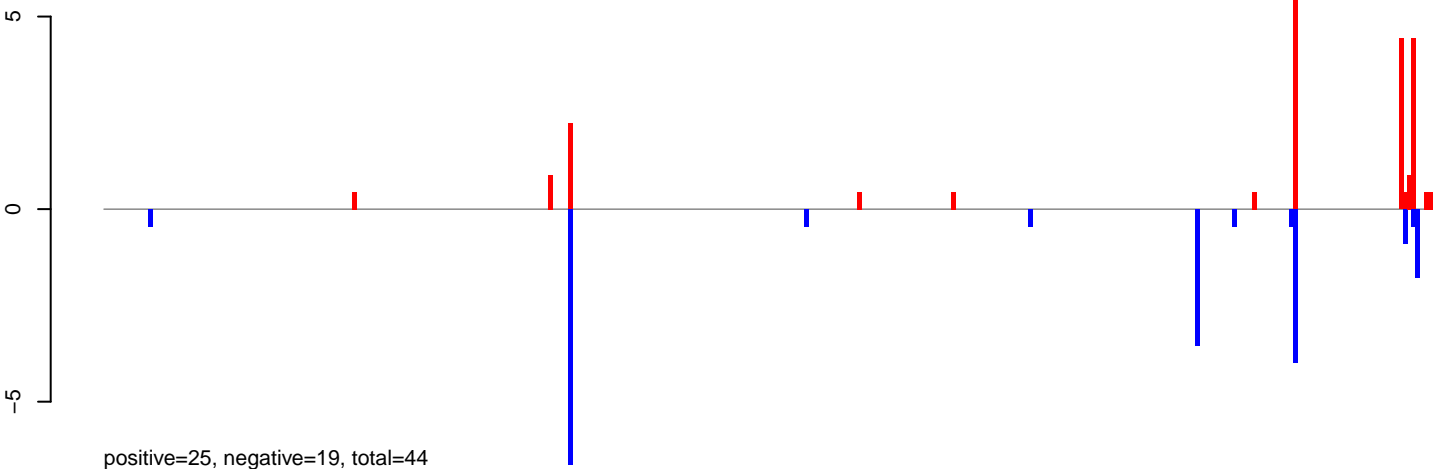
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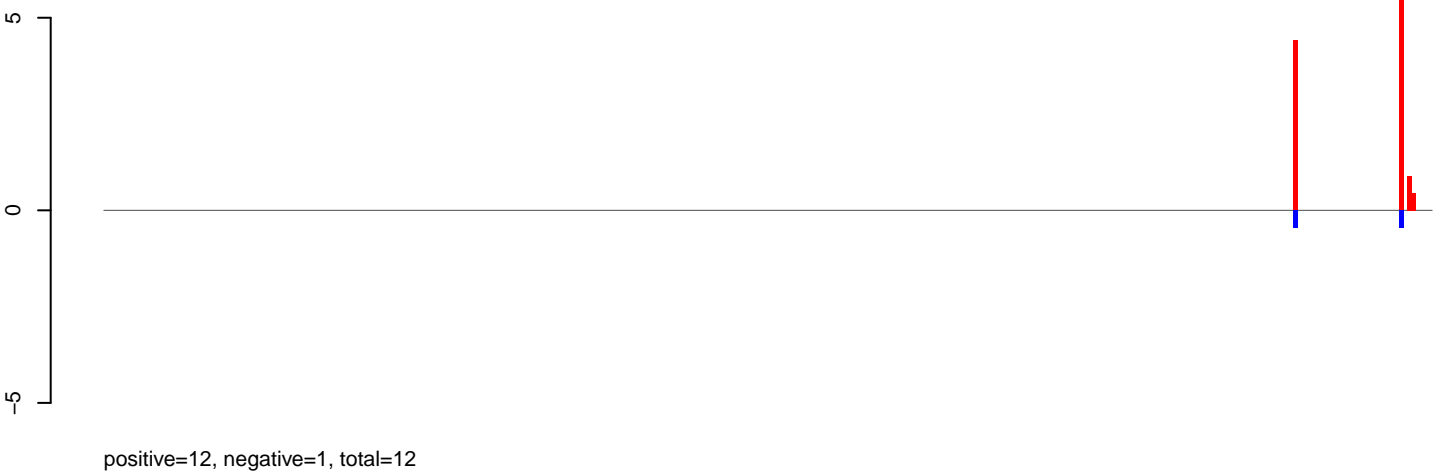
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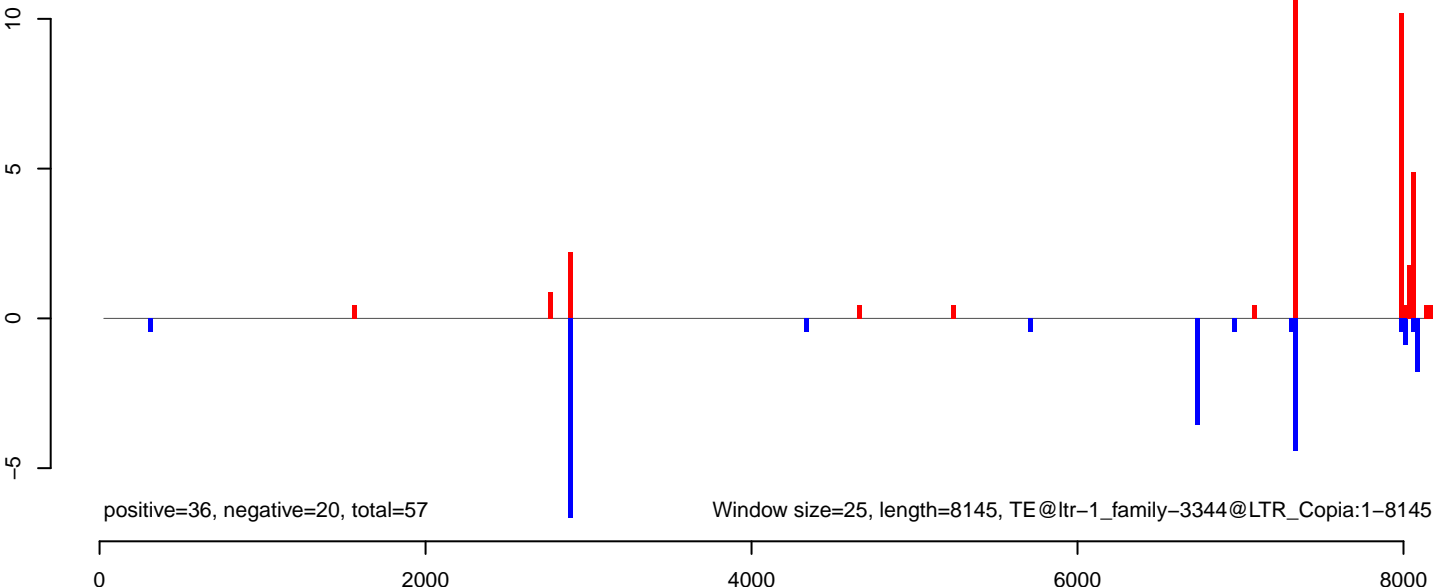
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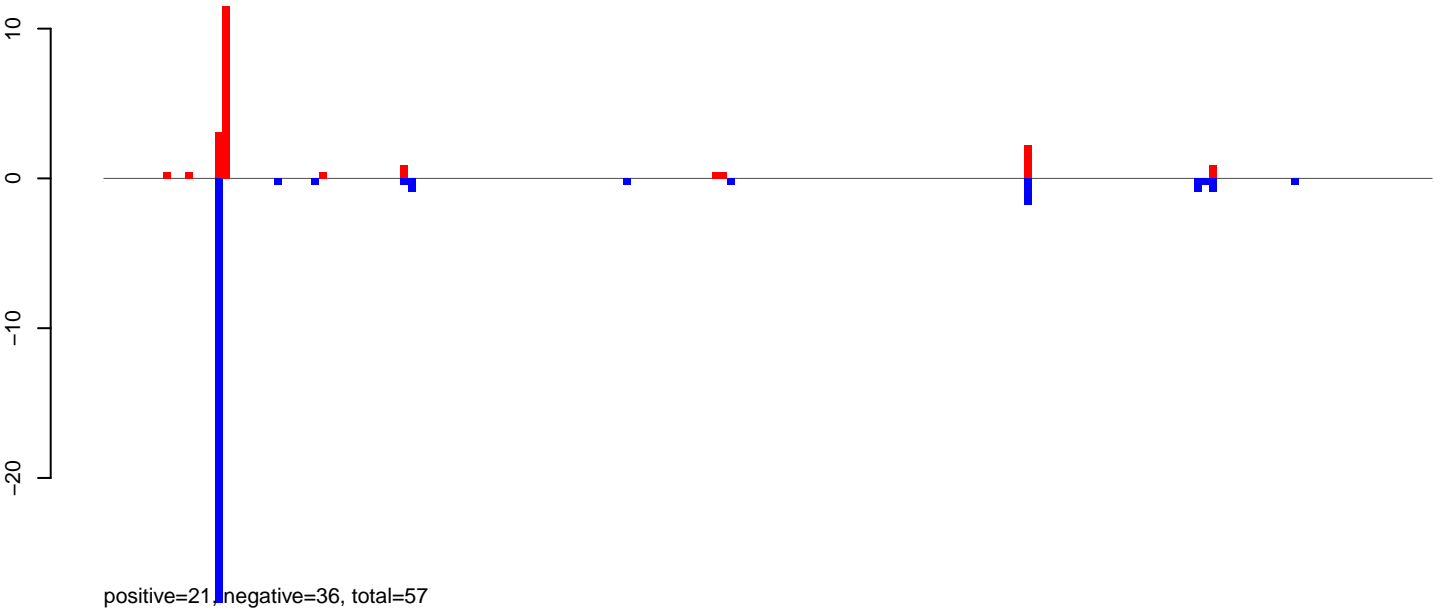
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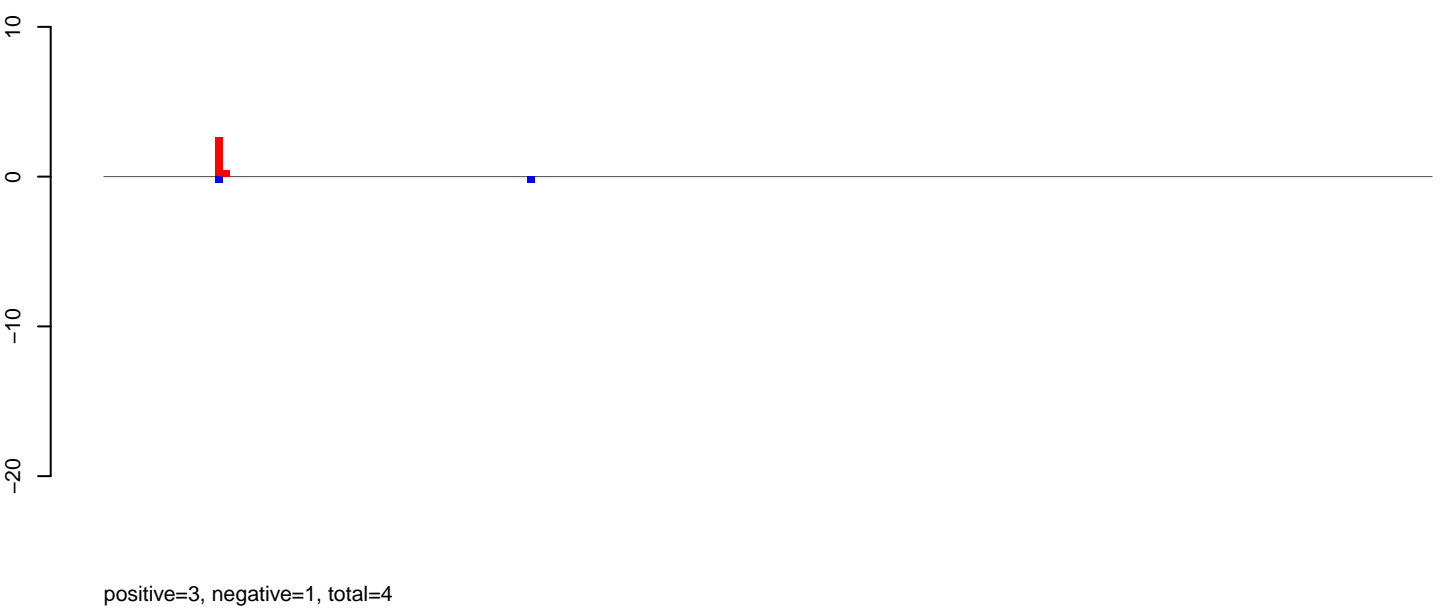
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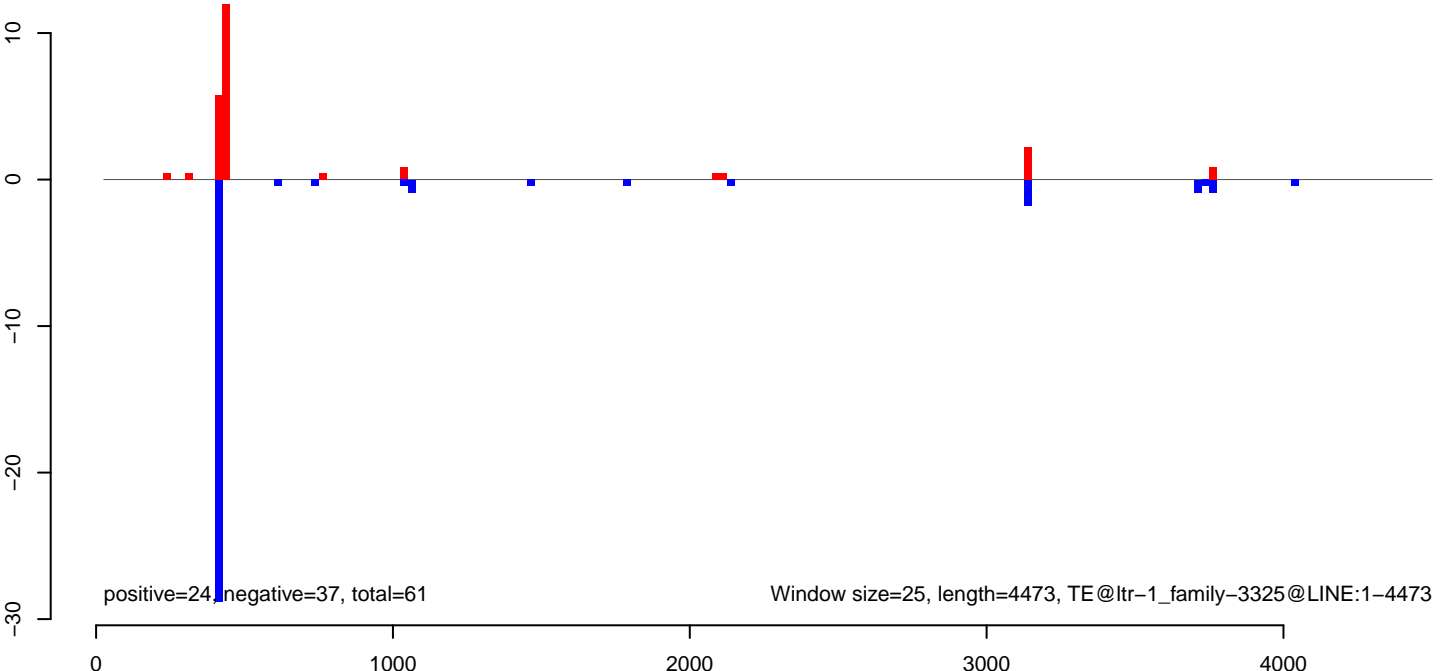
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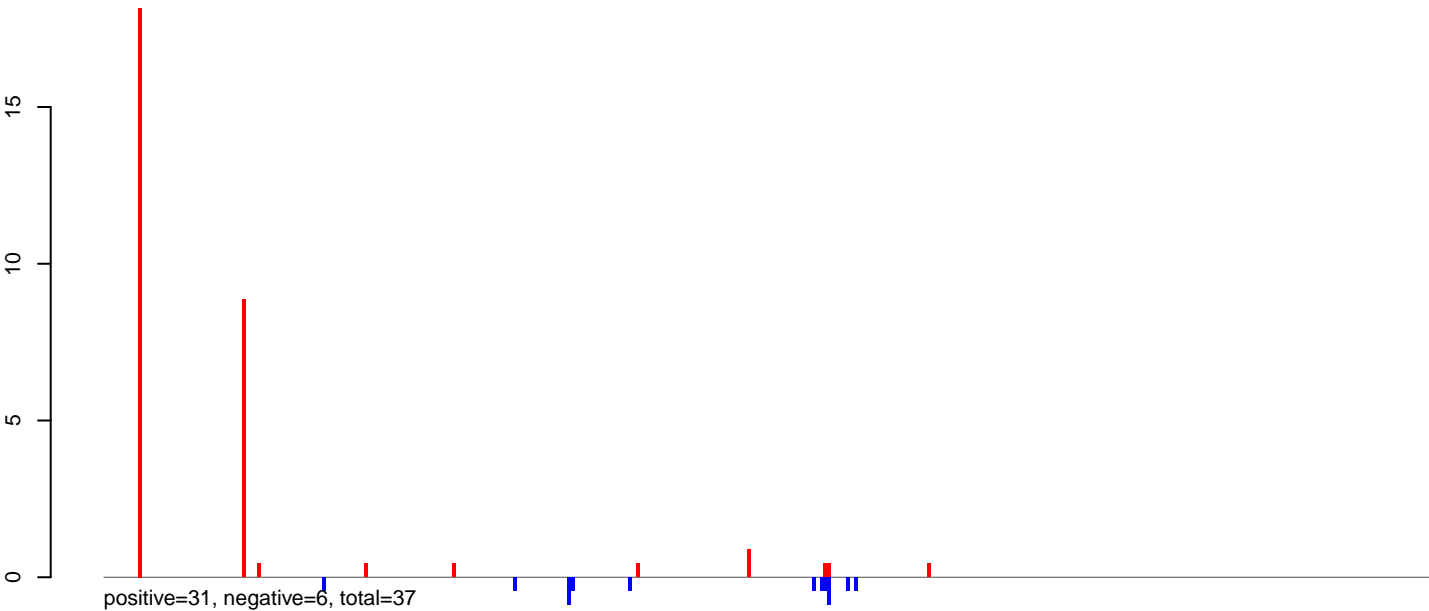
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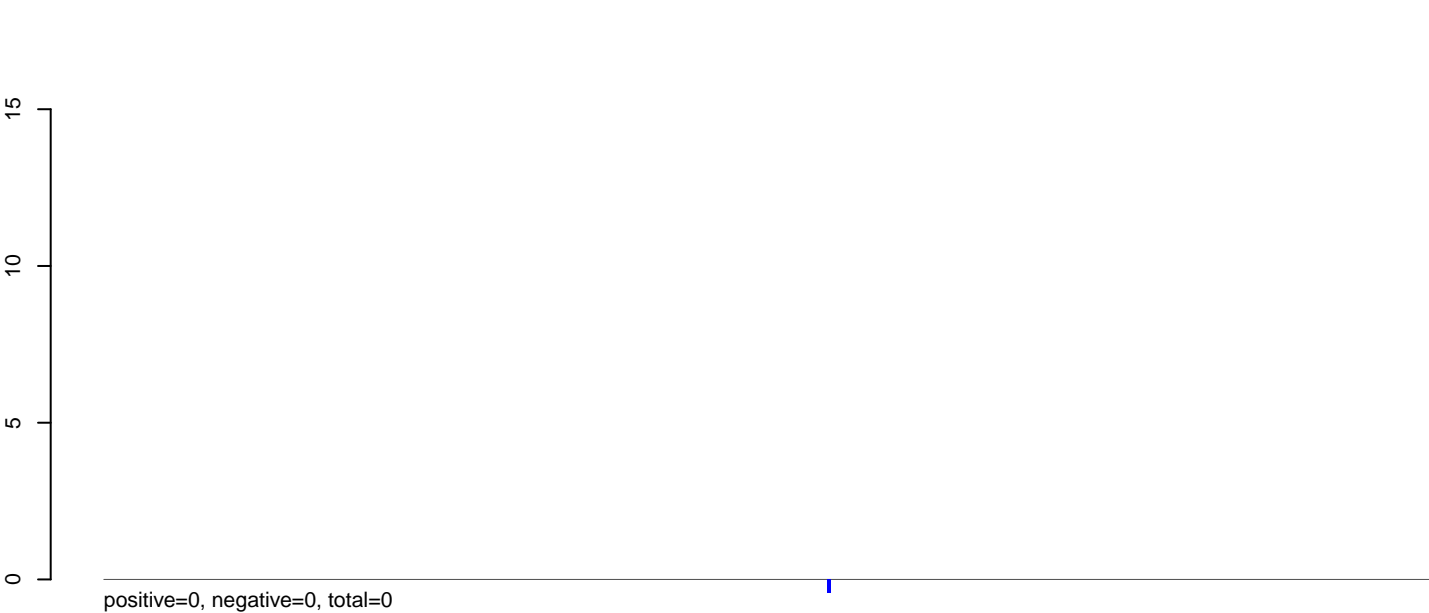
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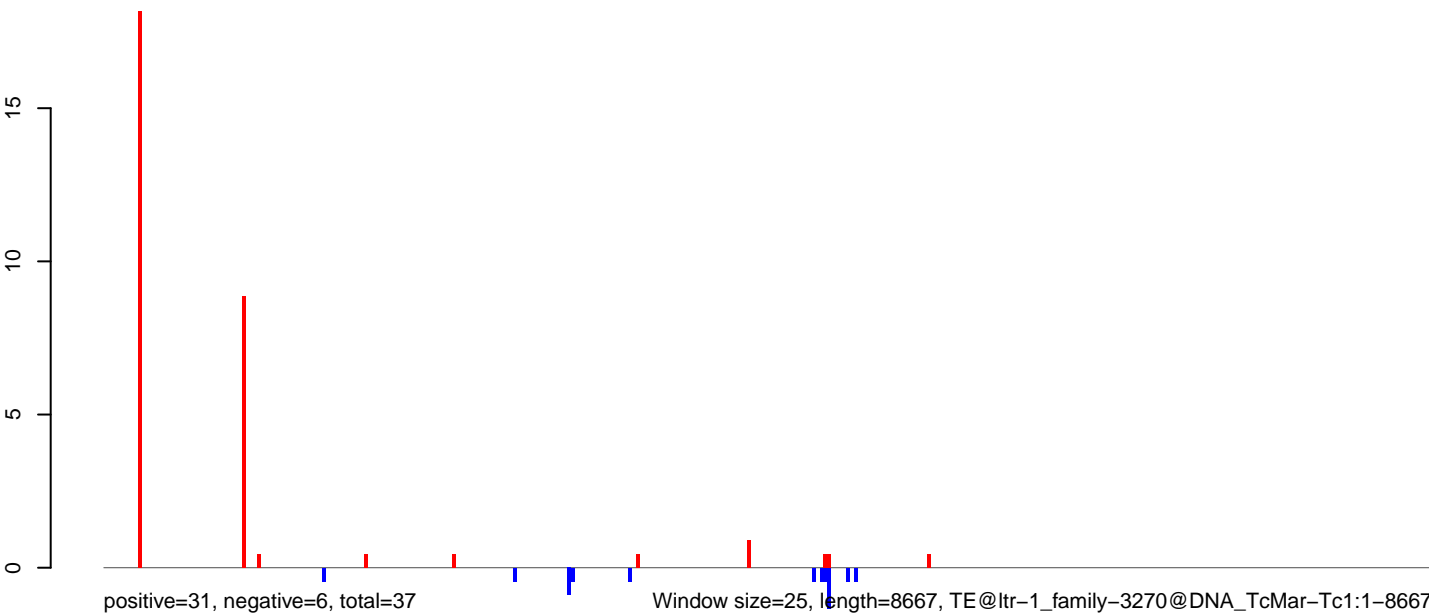
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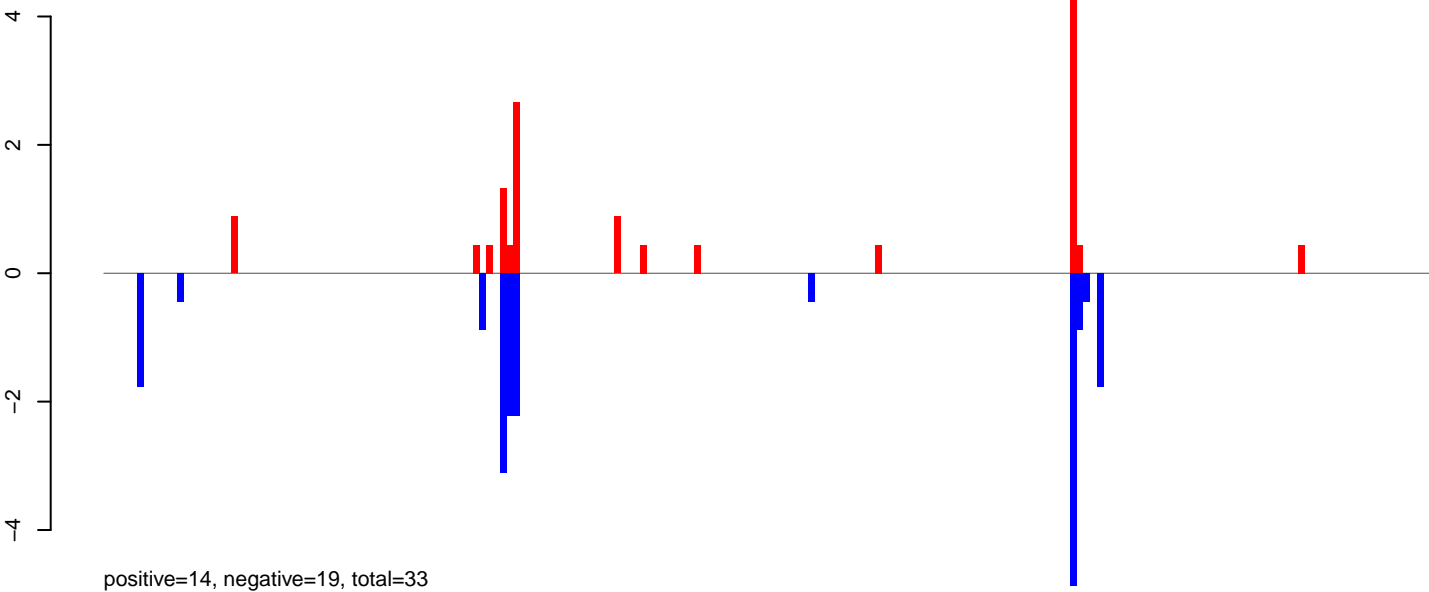
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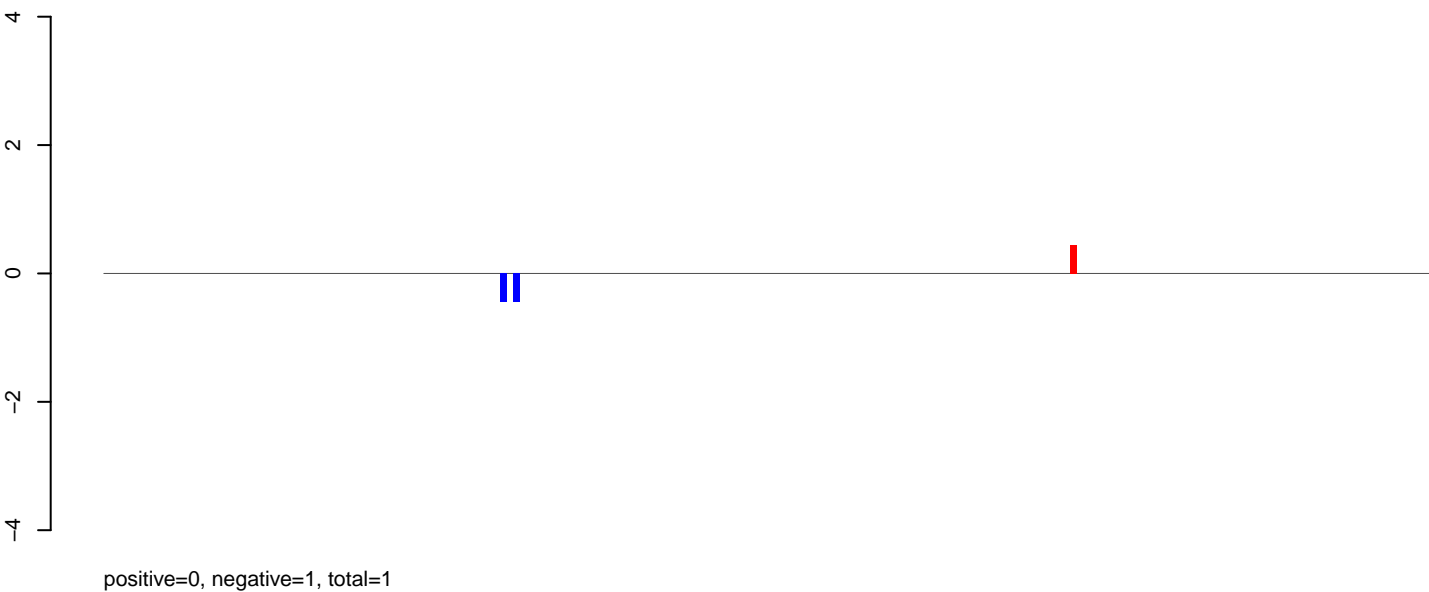
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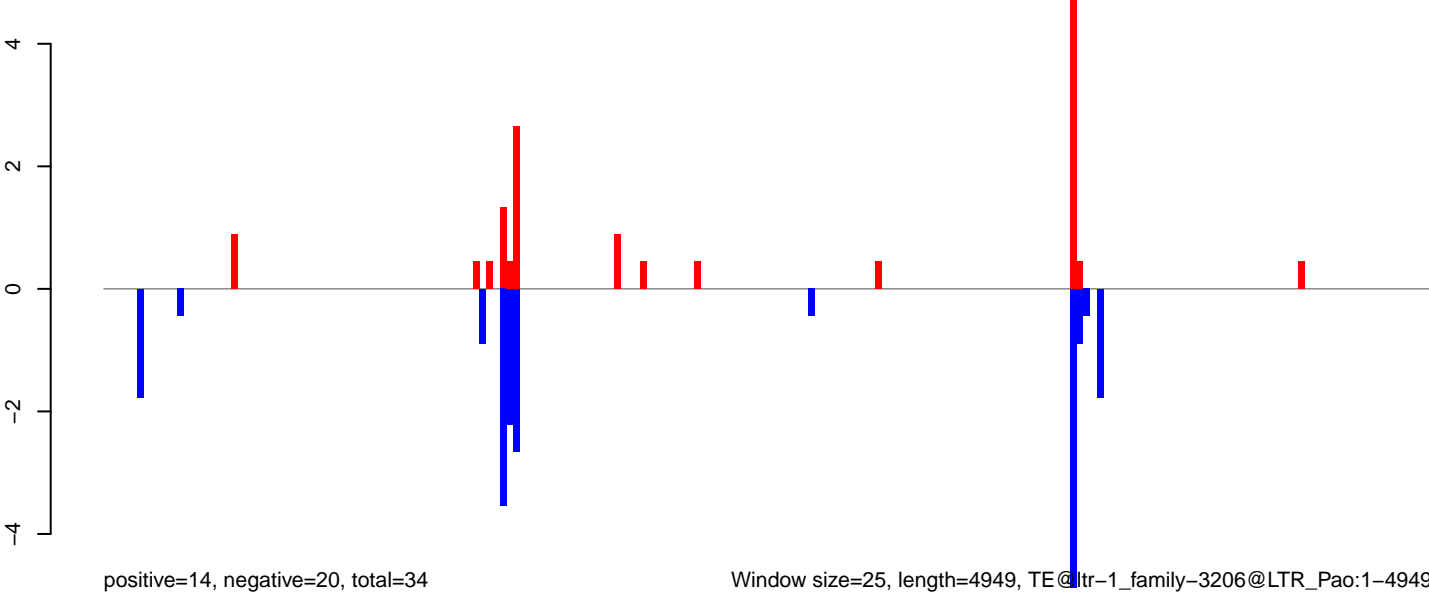
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



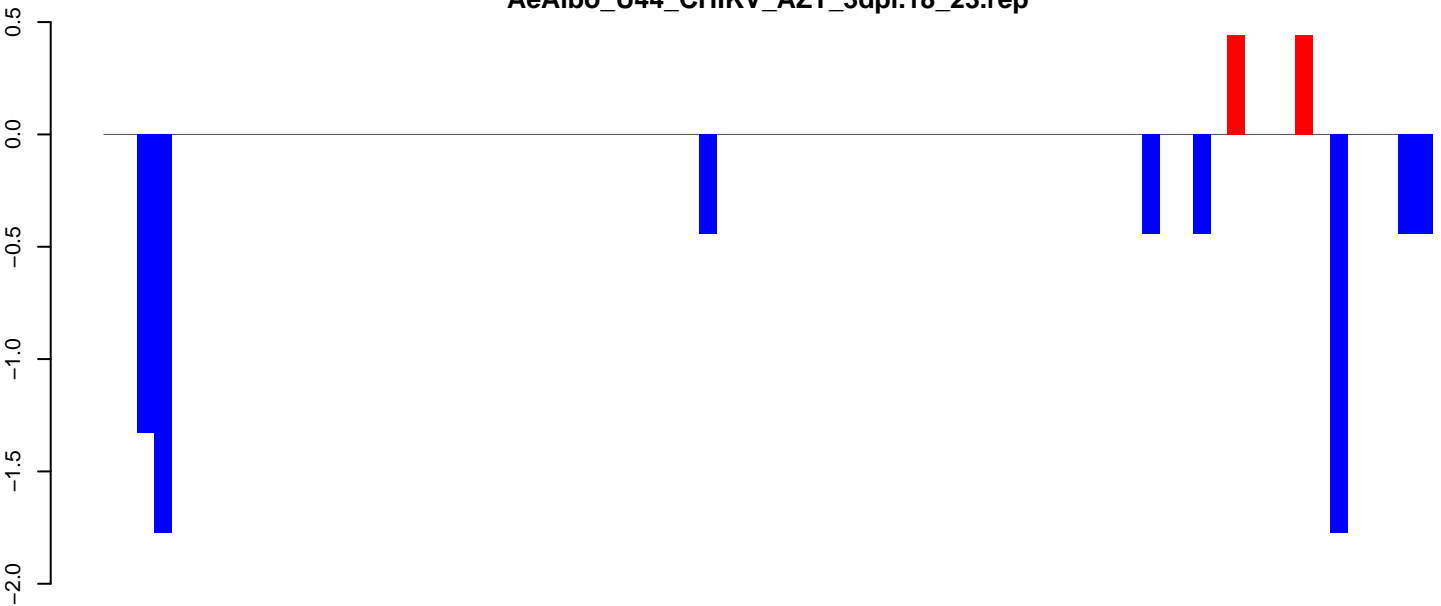
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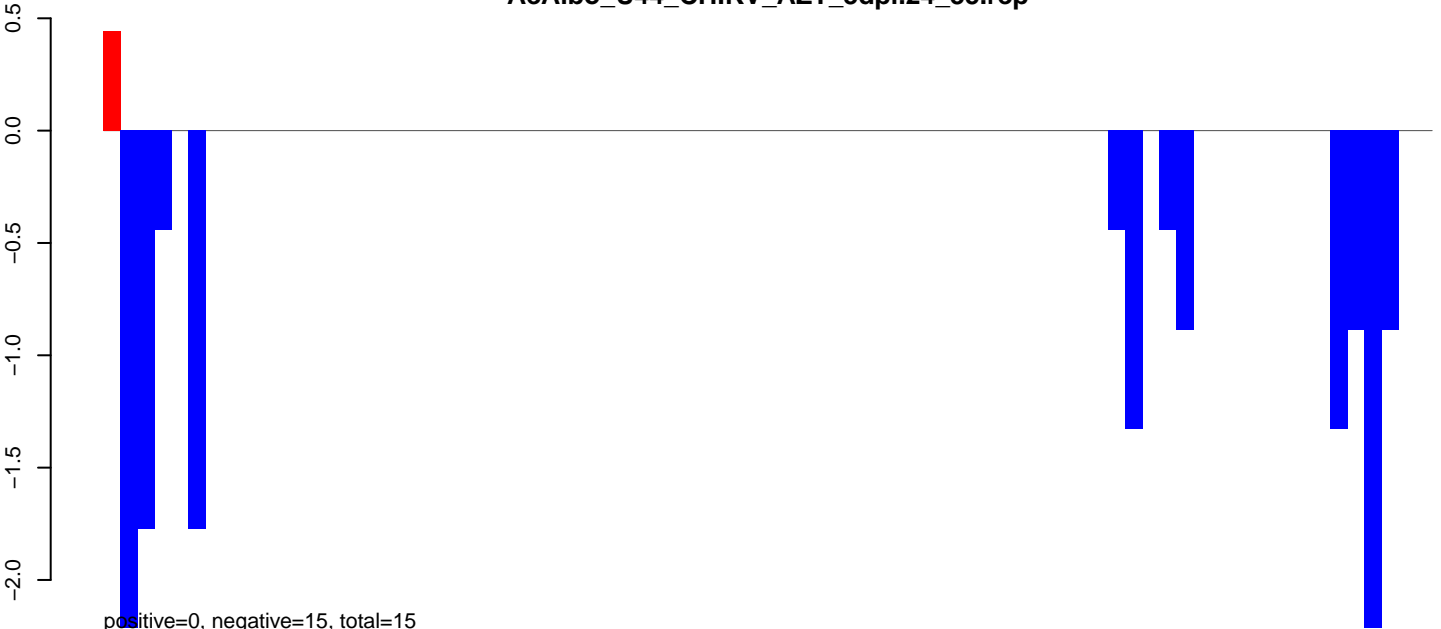
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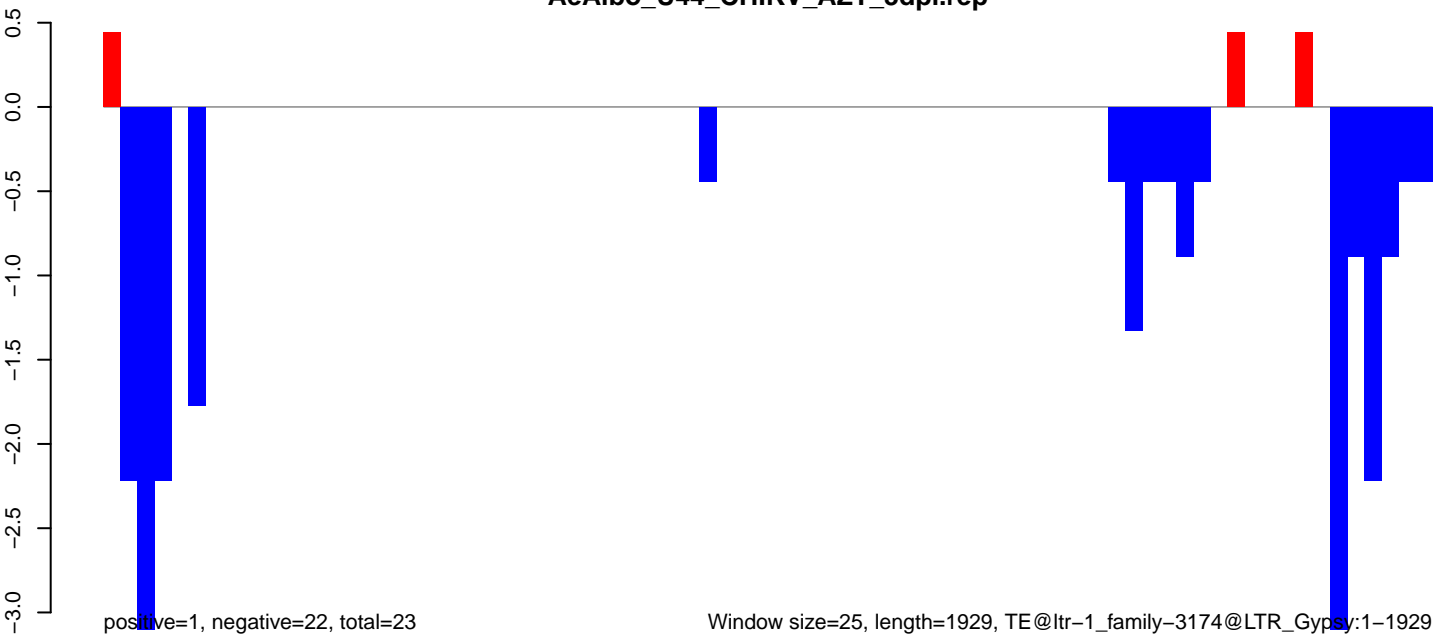
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



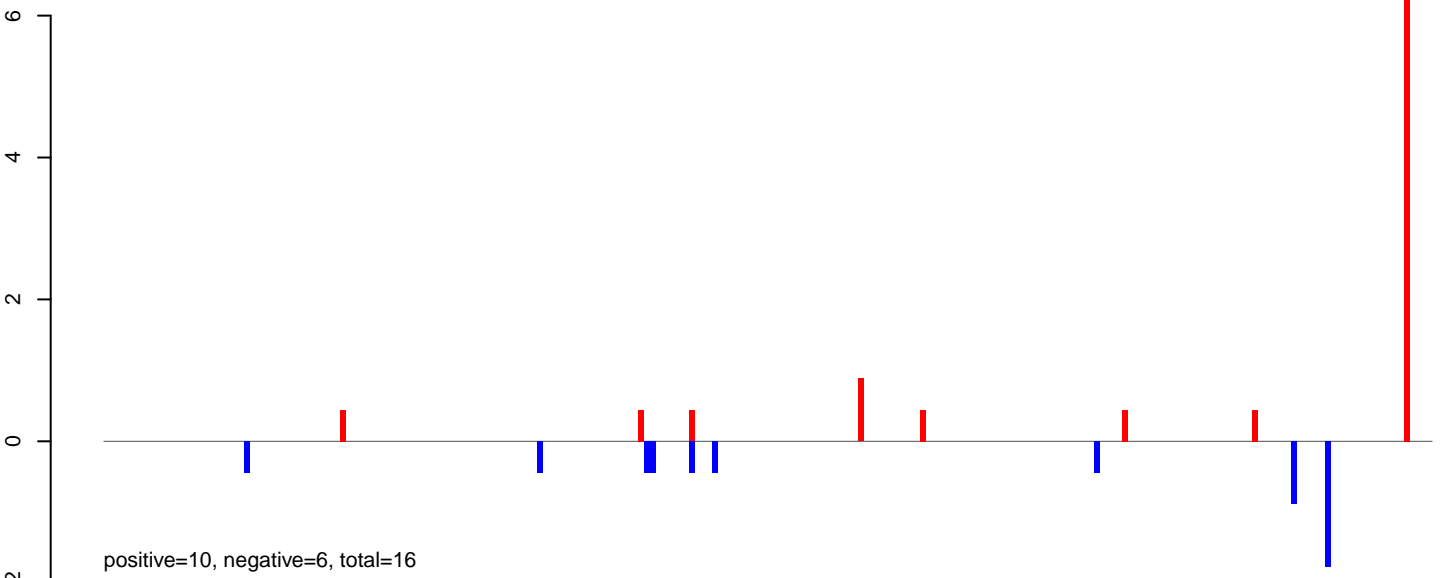
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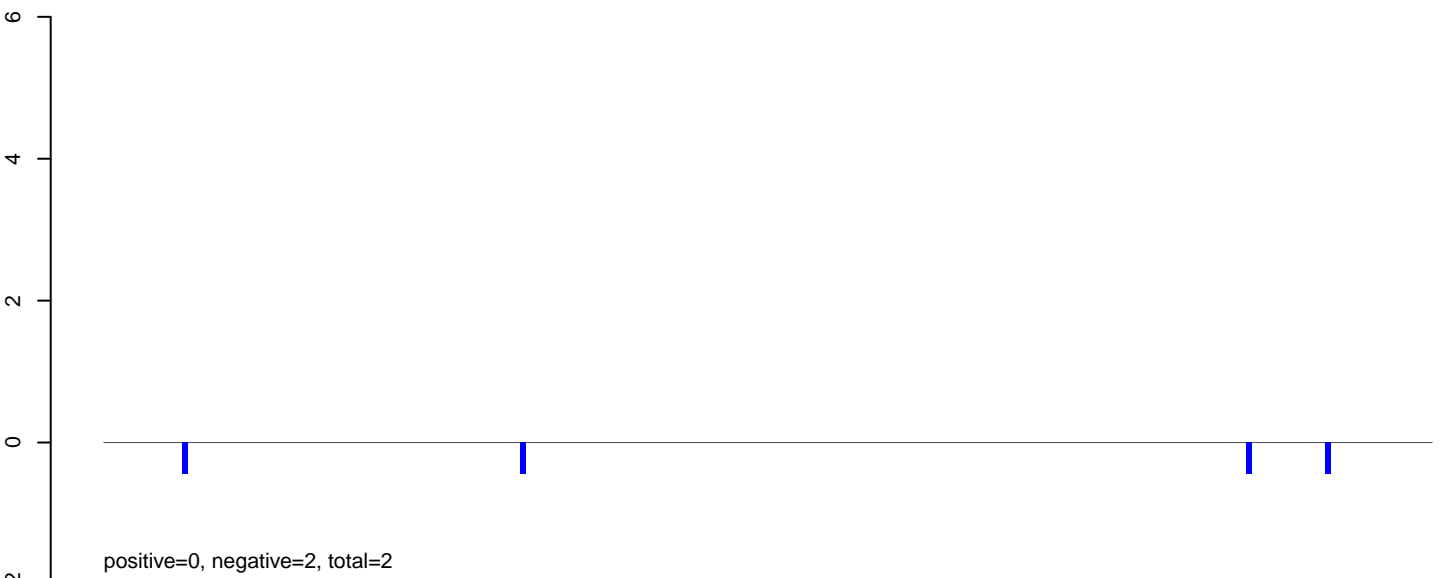
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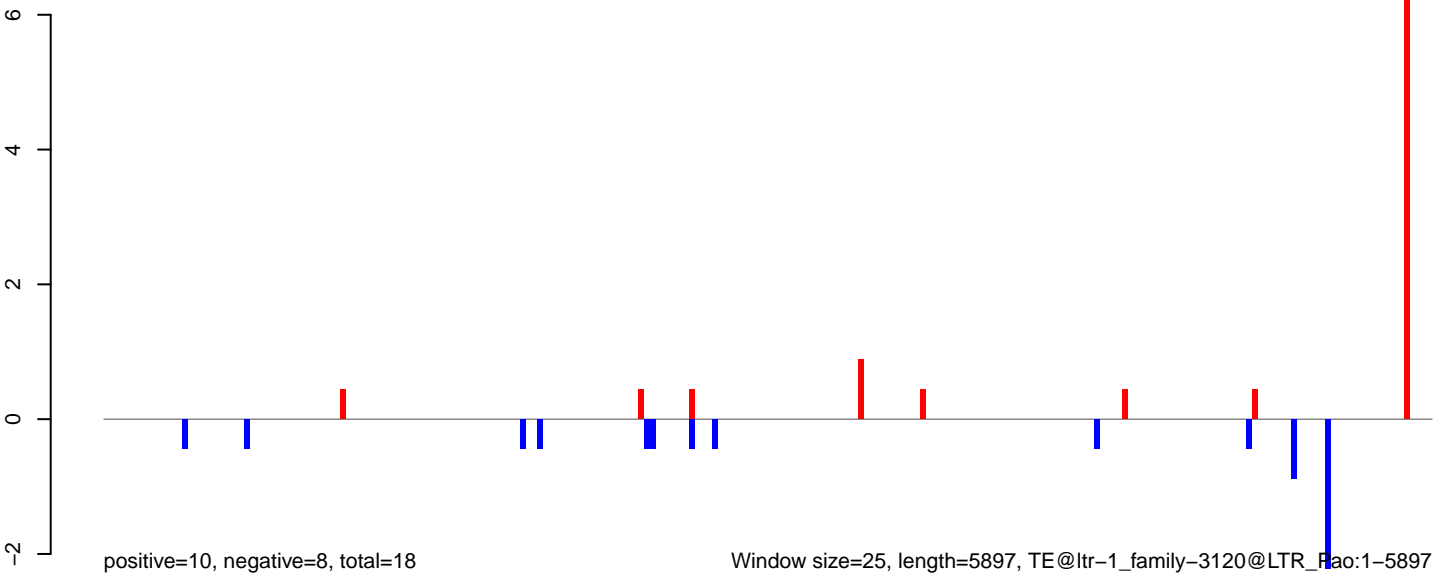
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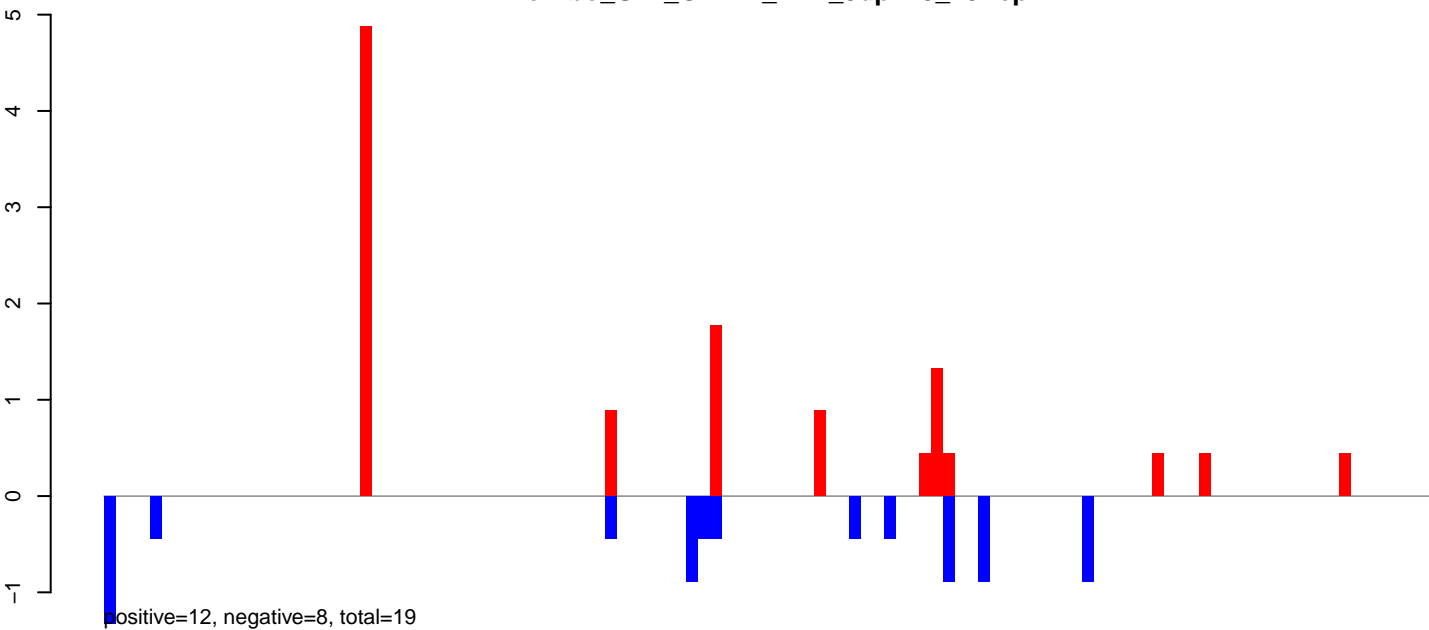
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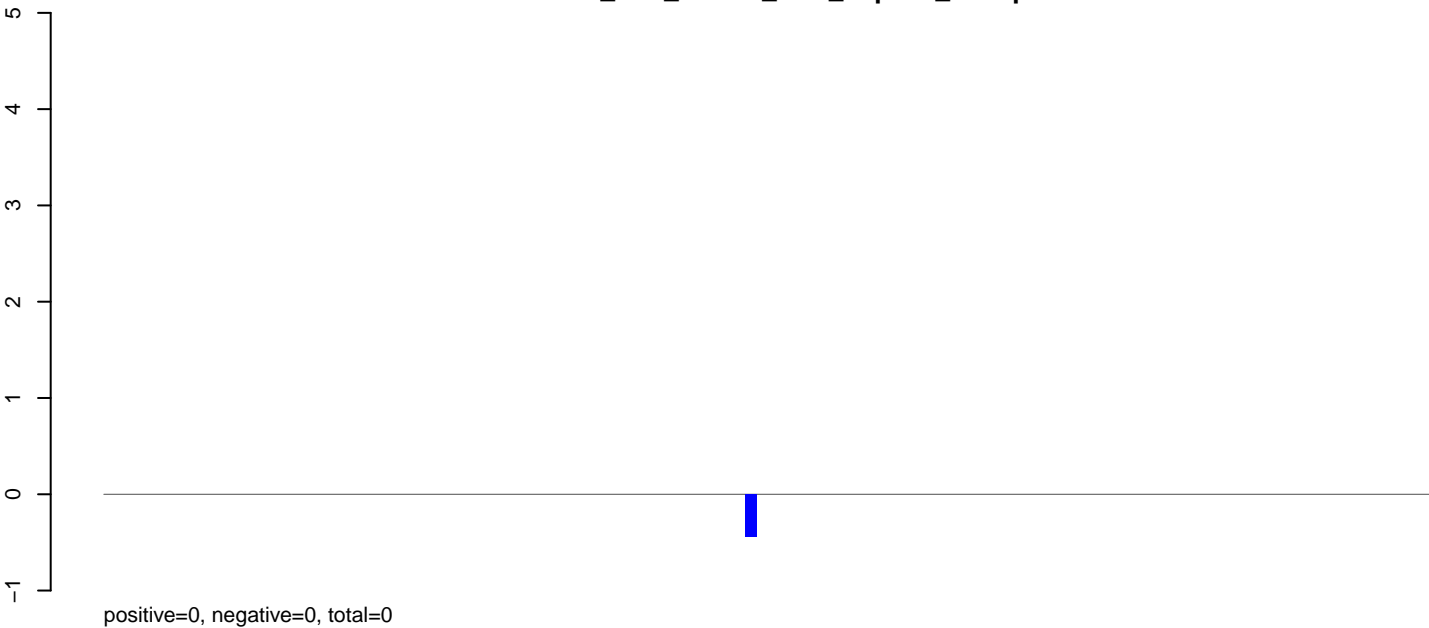
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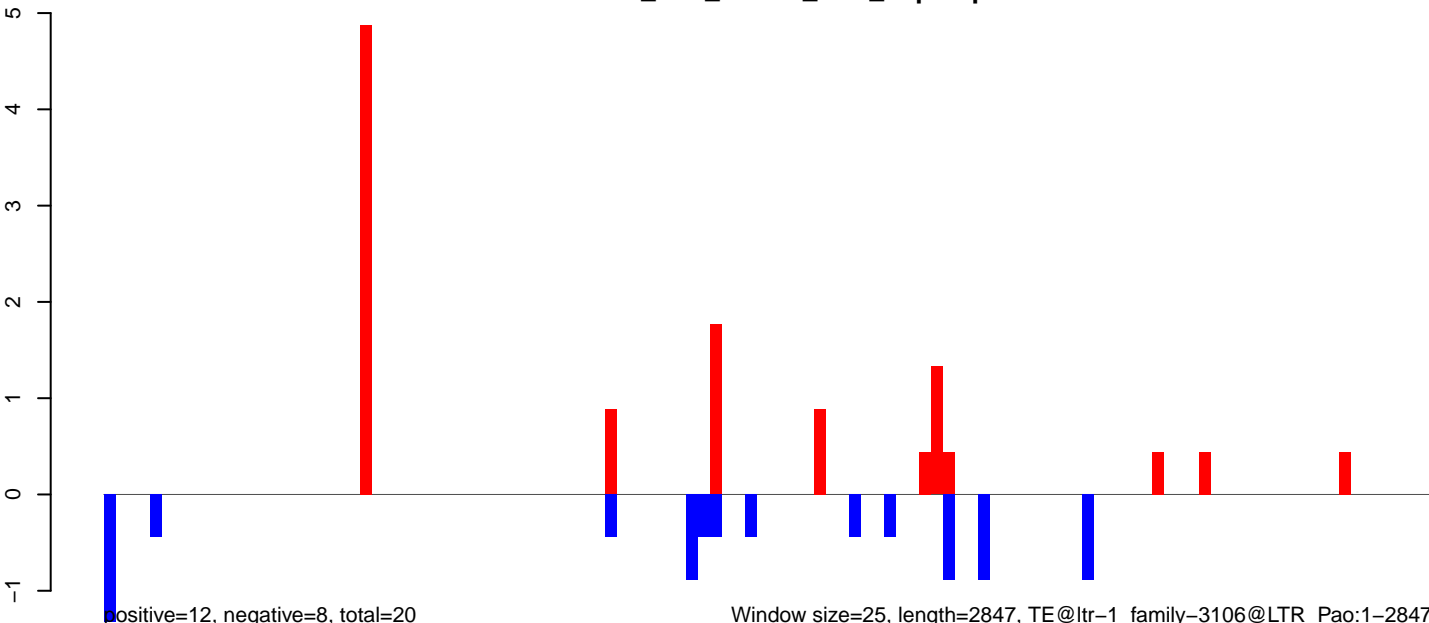
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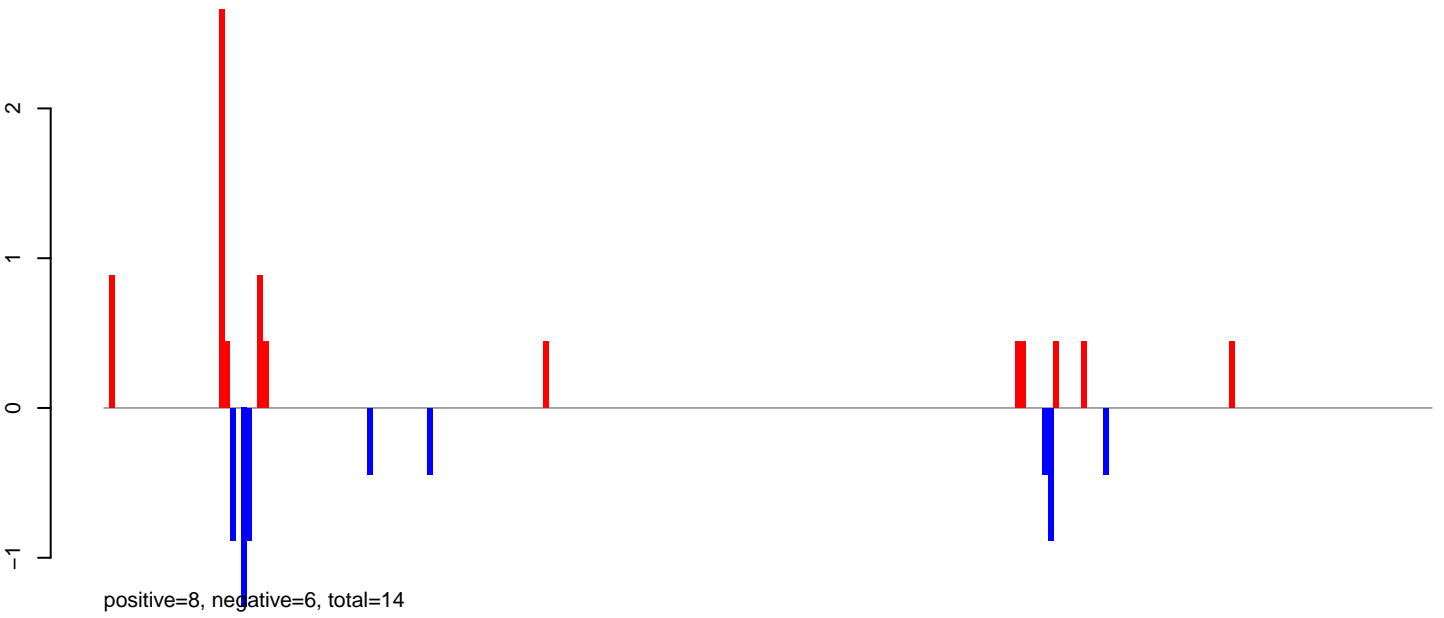
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AeAlbo_U44_CHIKV_AZT_3dpi.rep



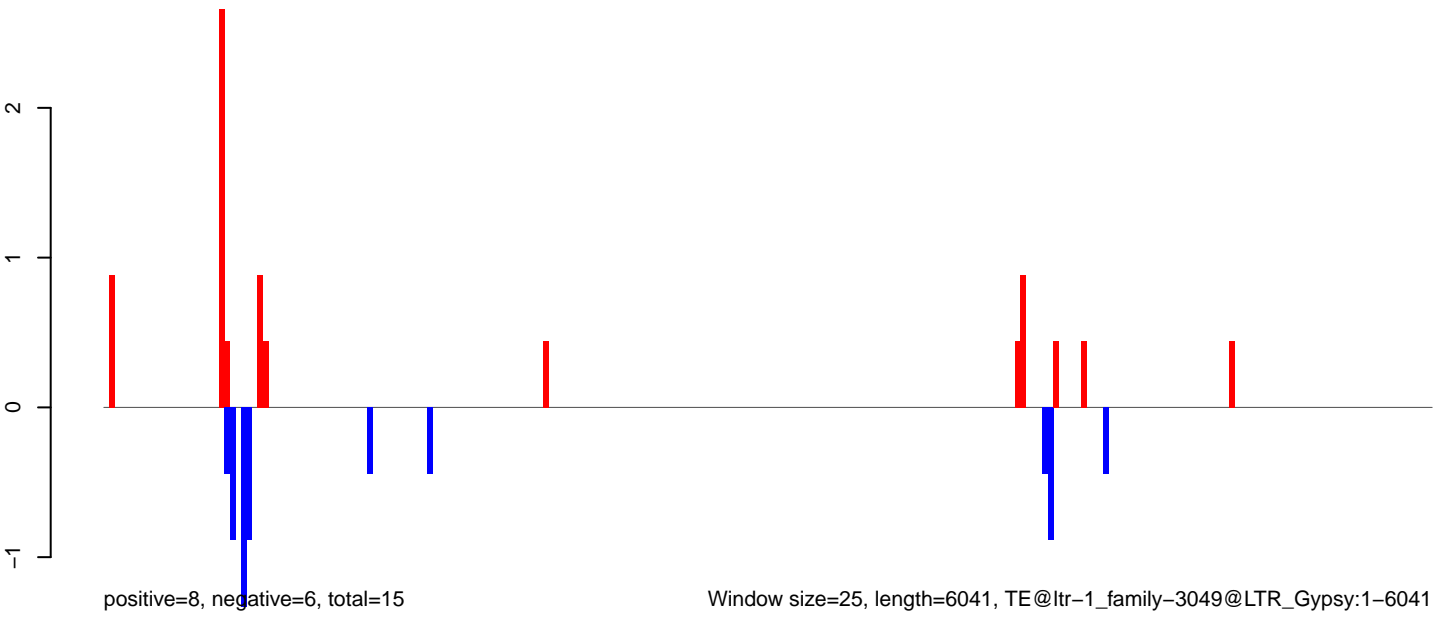
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

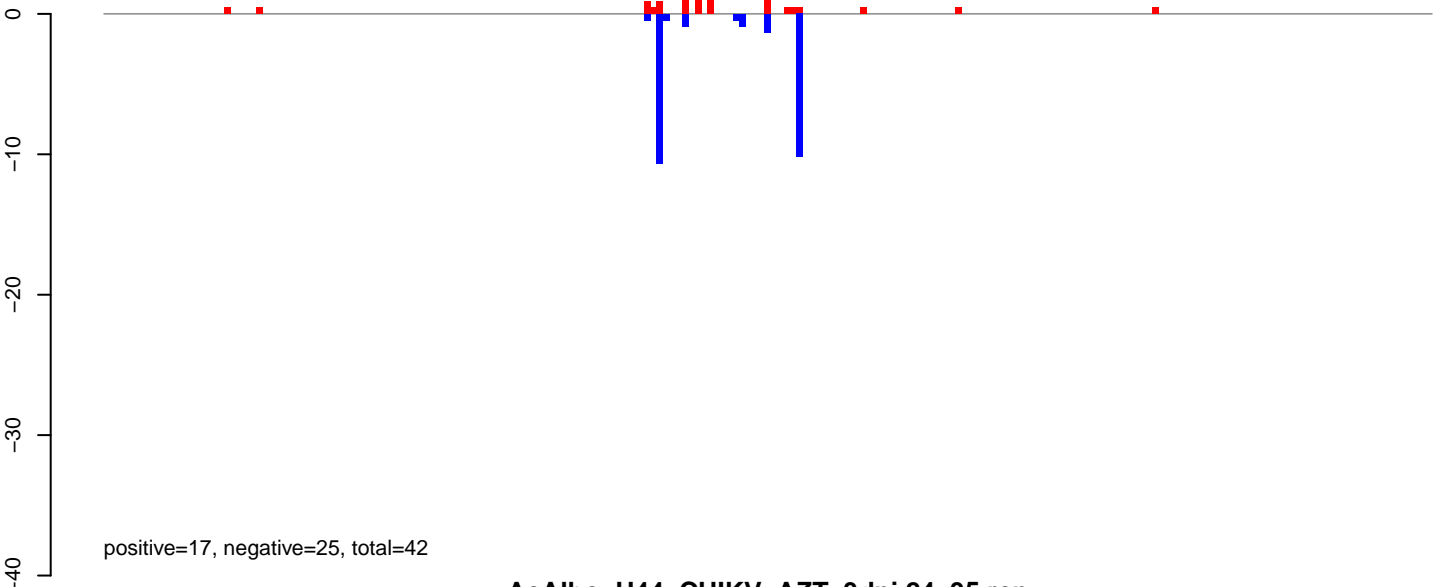


AeAlbo_U44_CHIKV_AZT_3dpi.rep

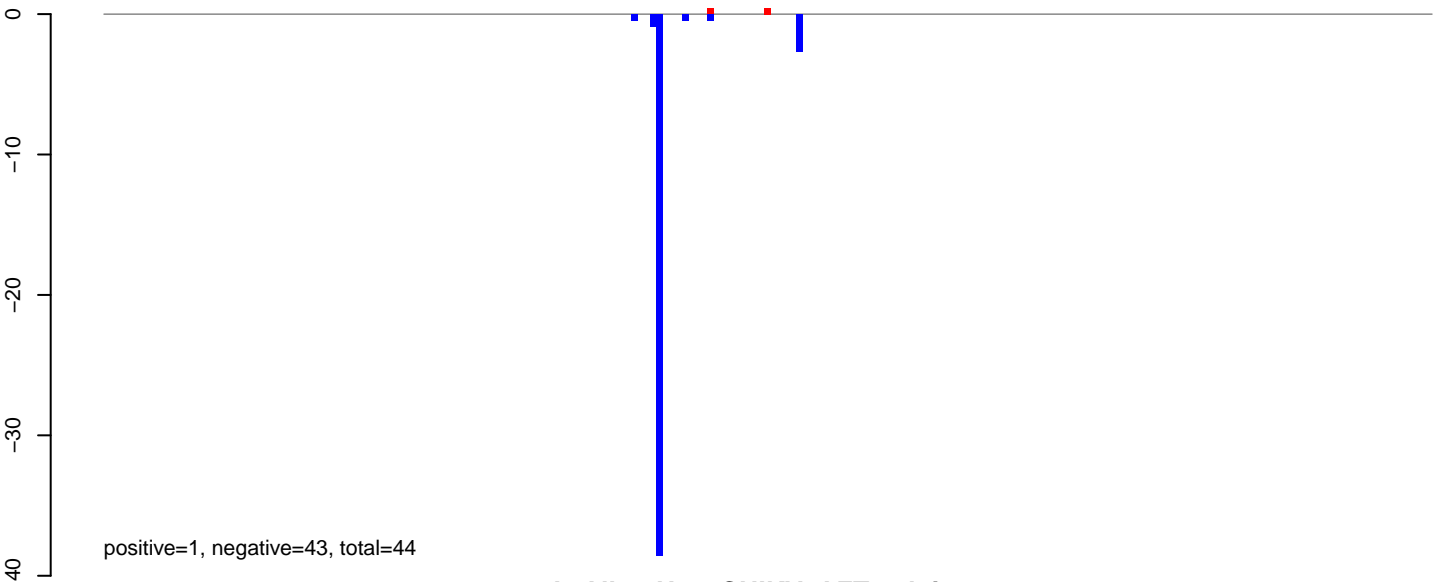


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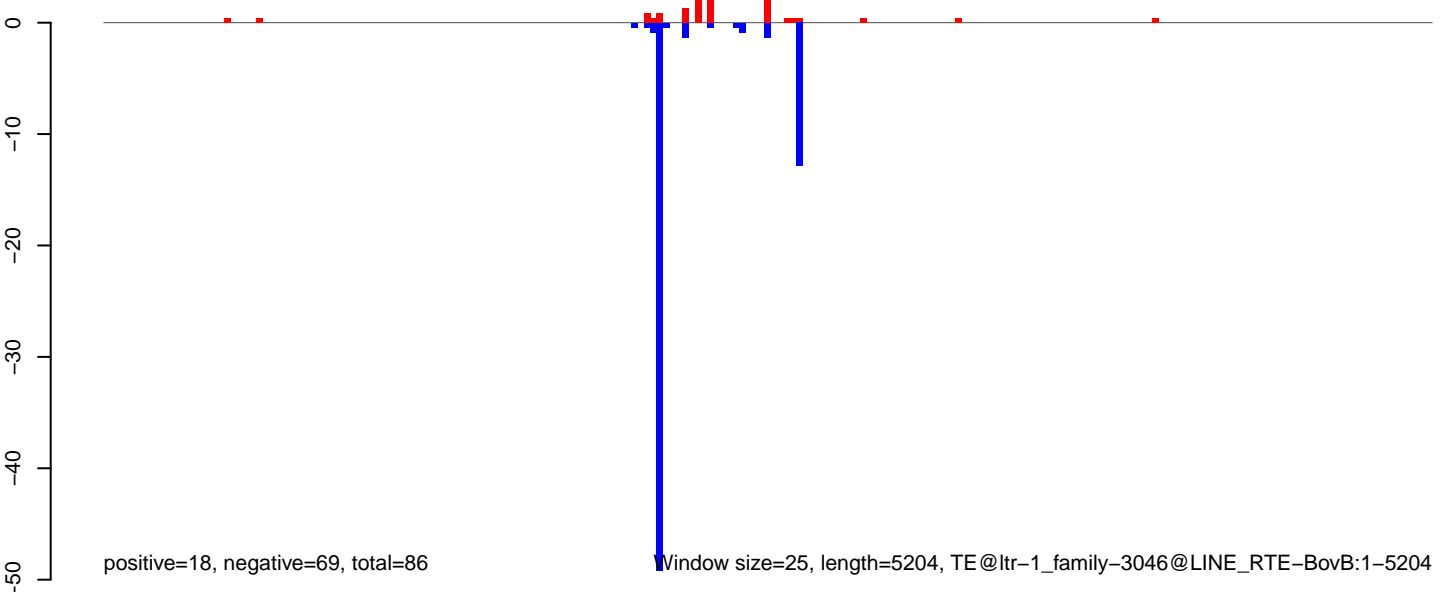
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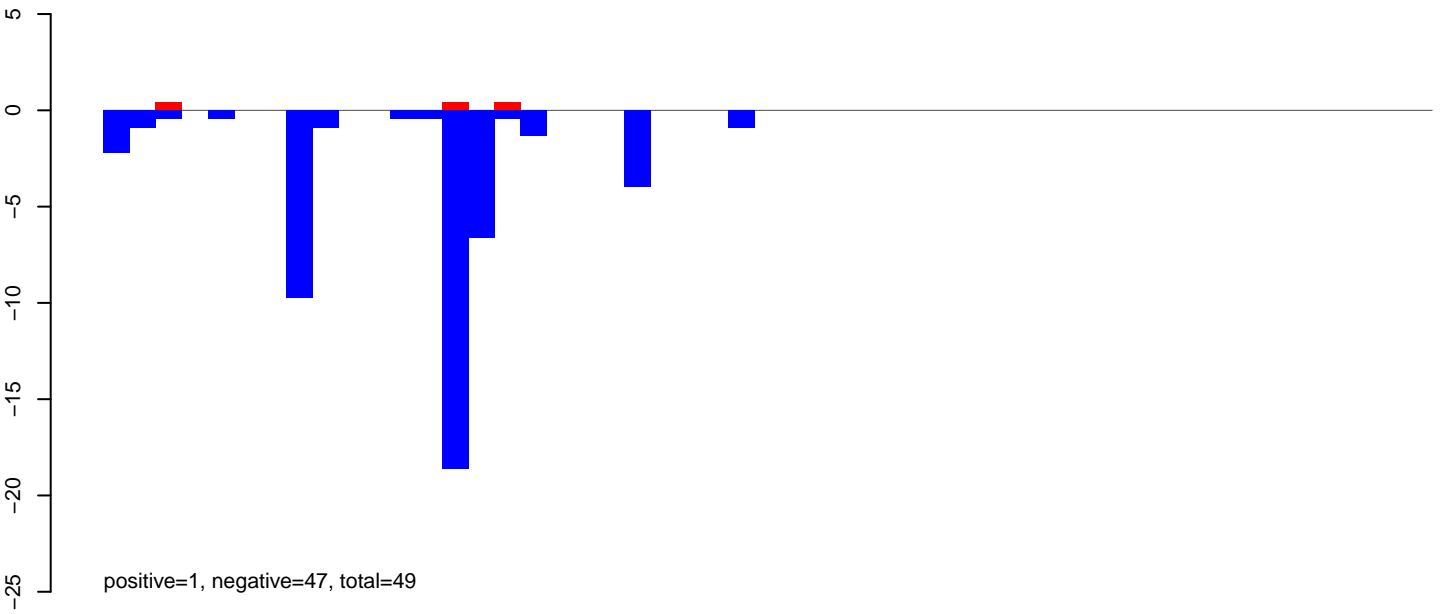
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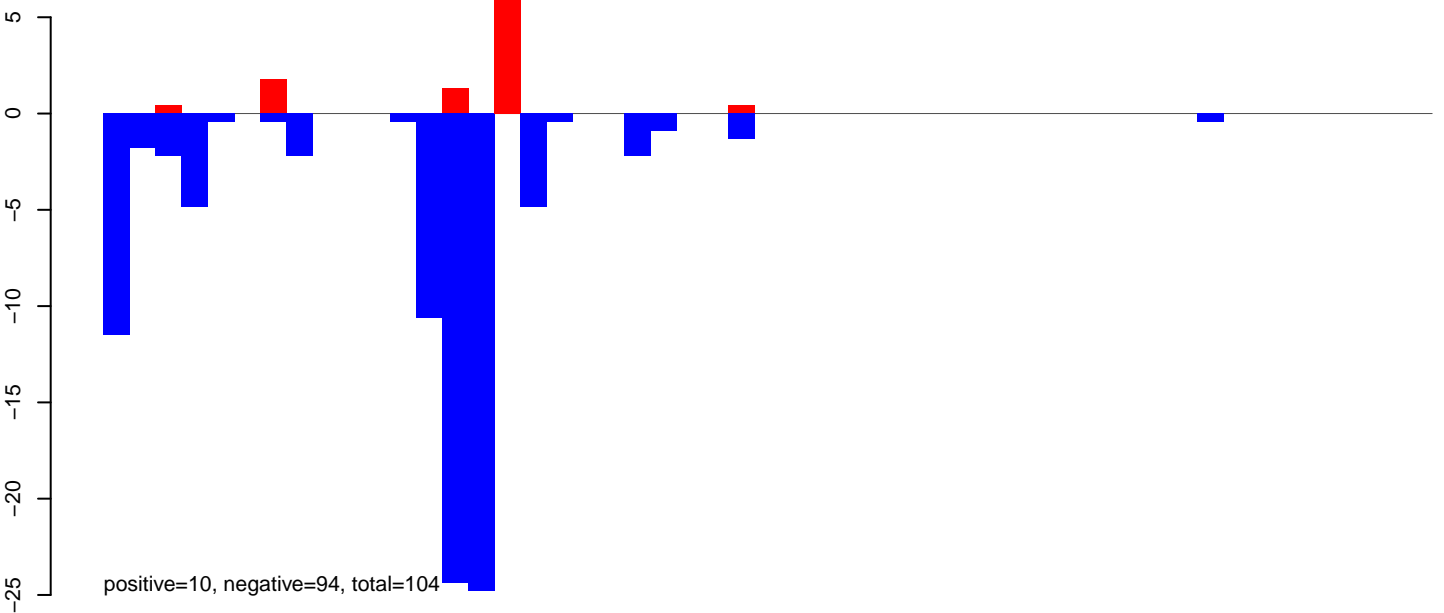
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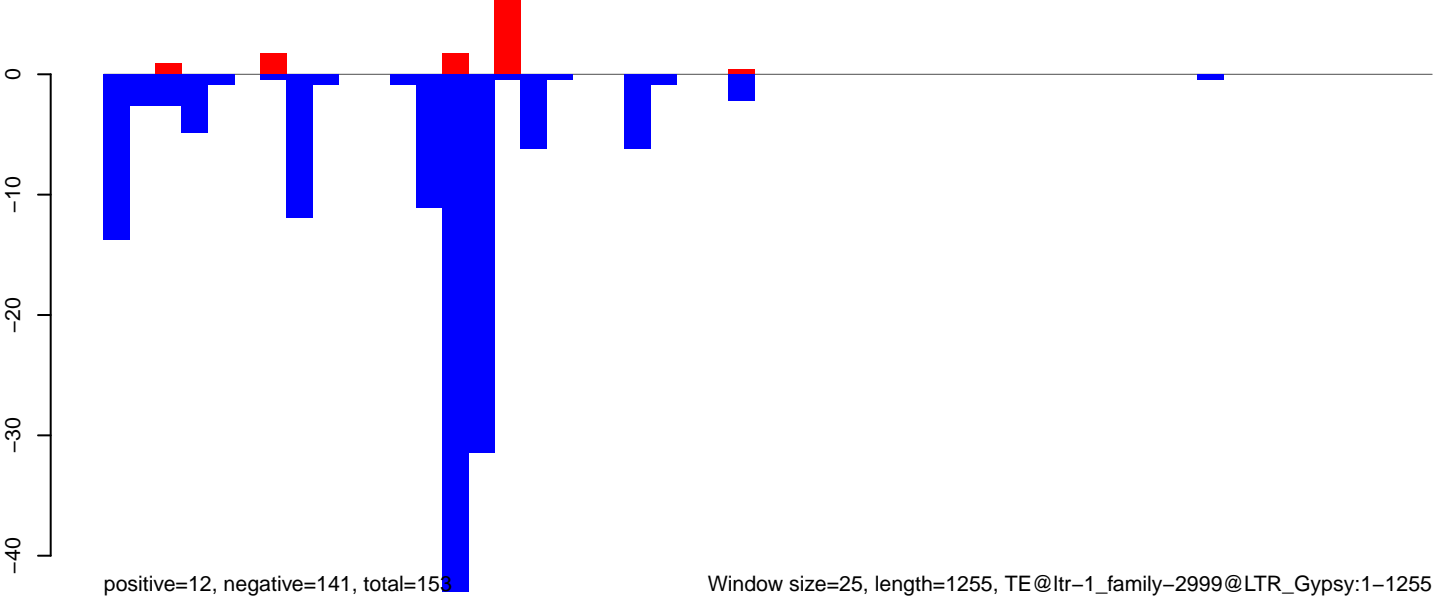
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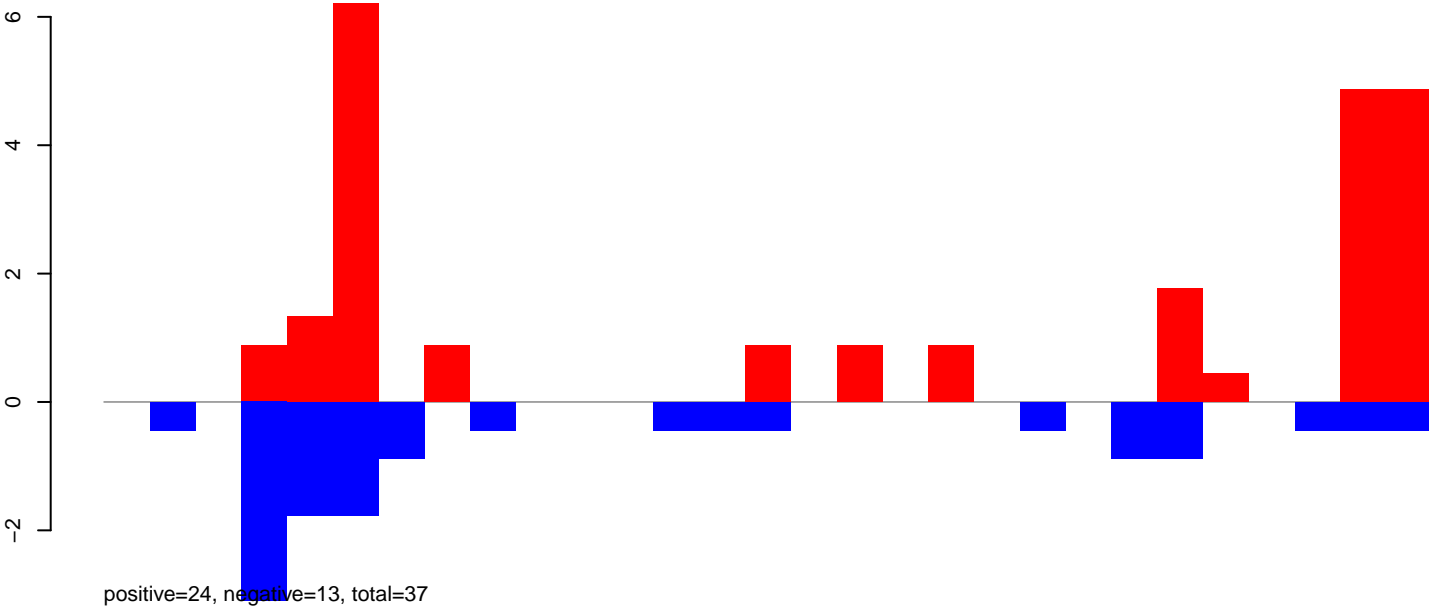
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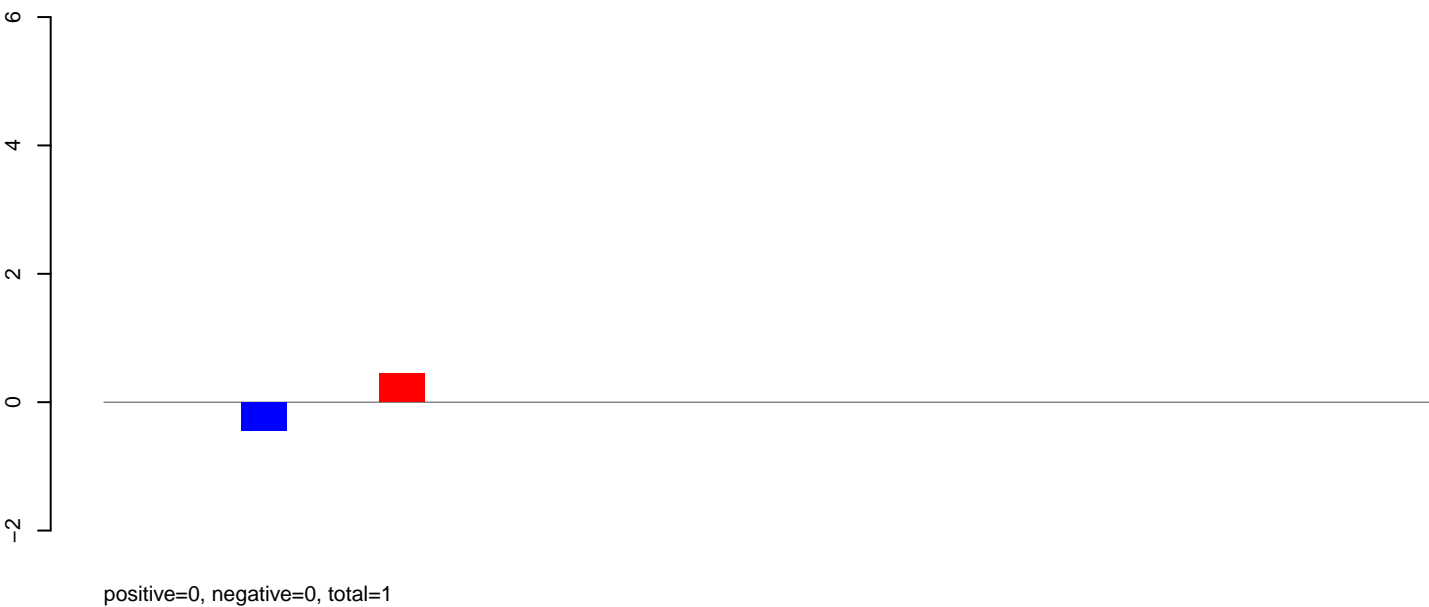
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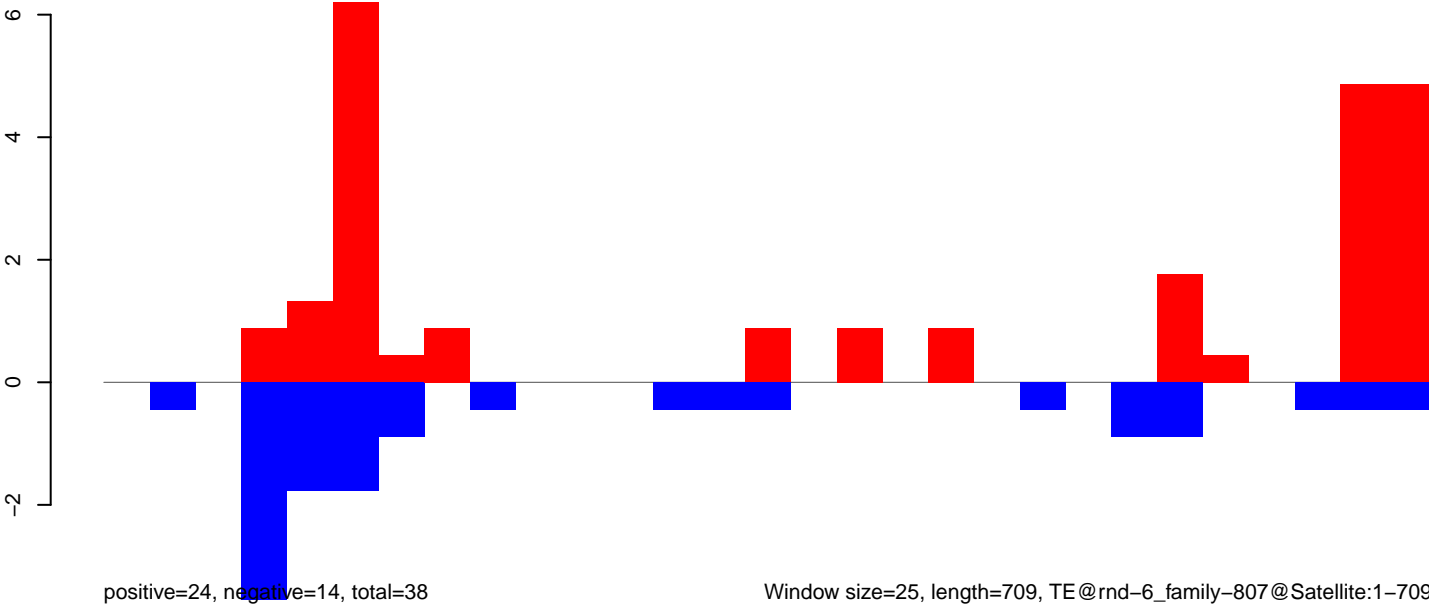
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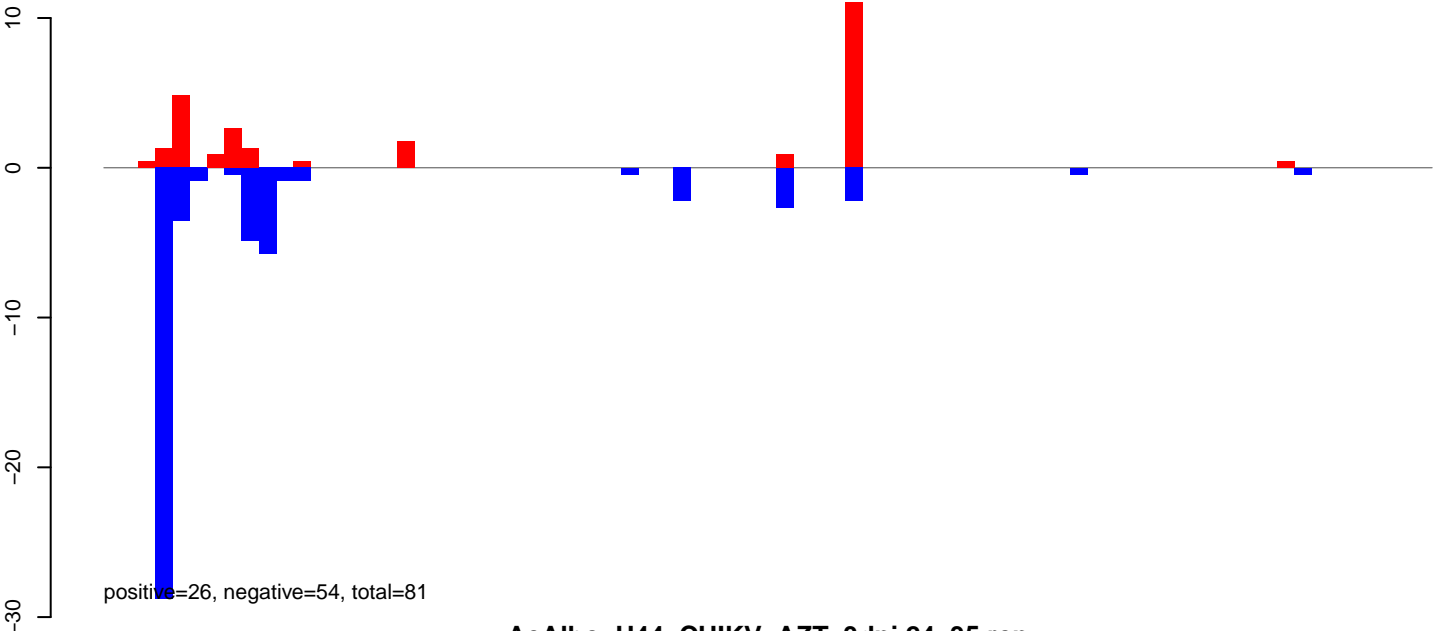
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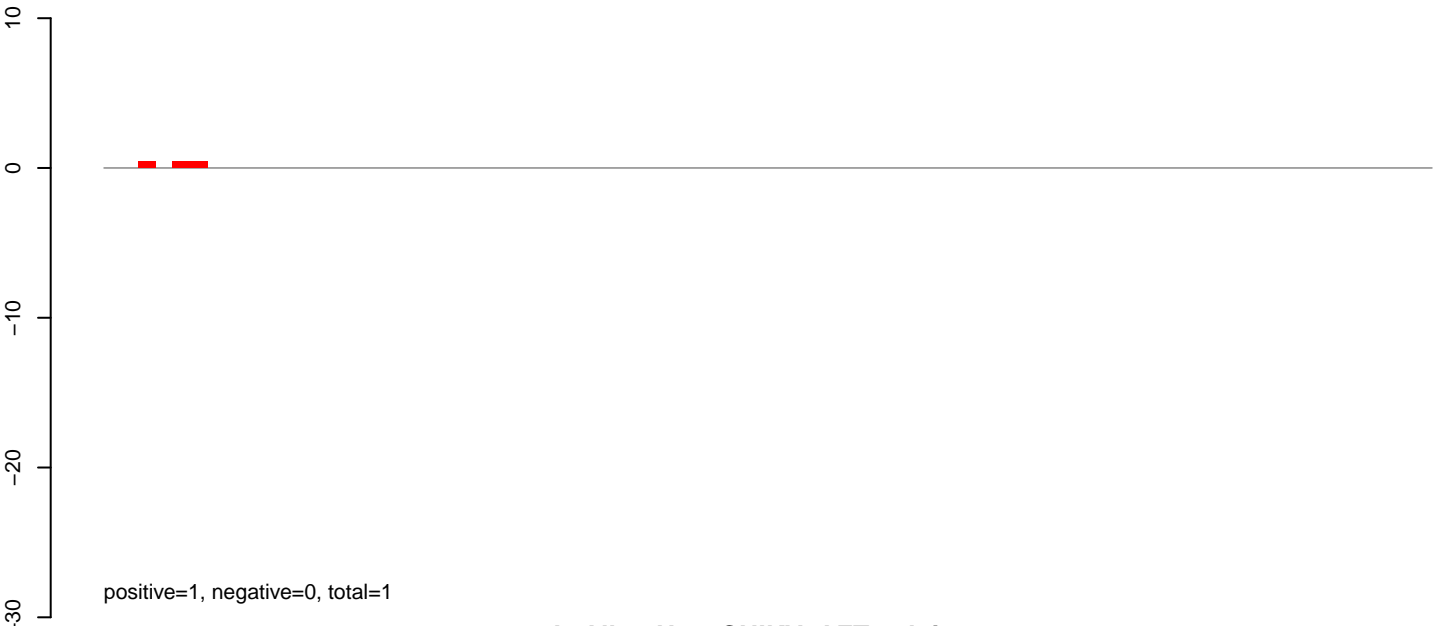
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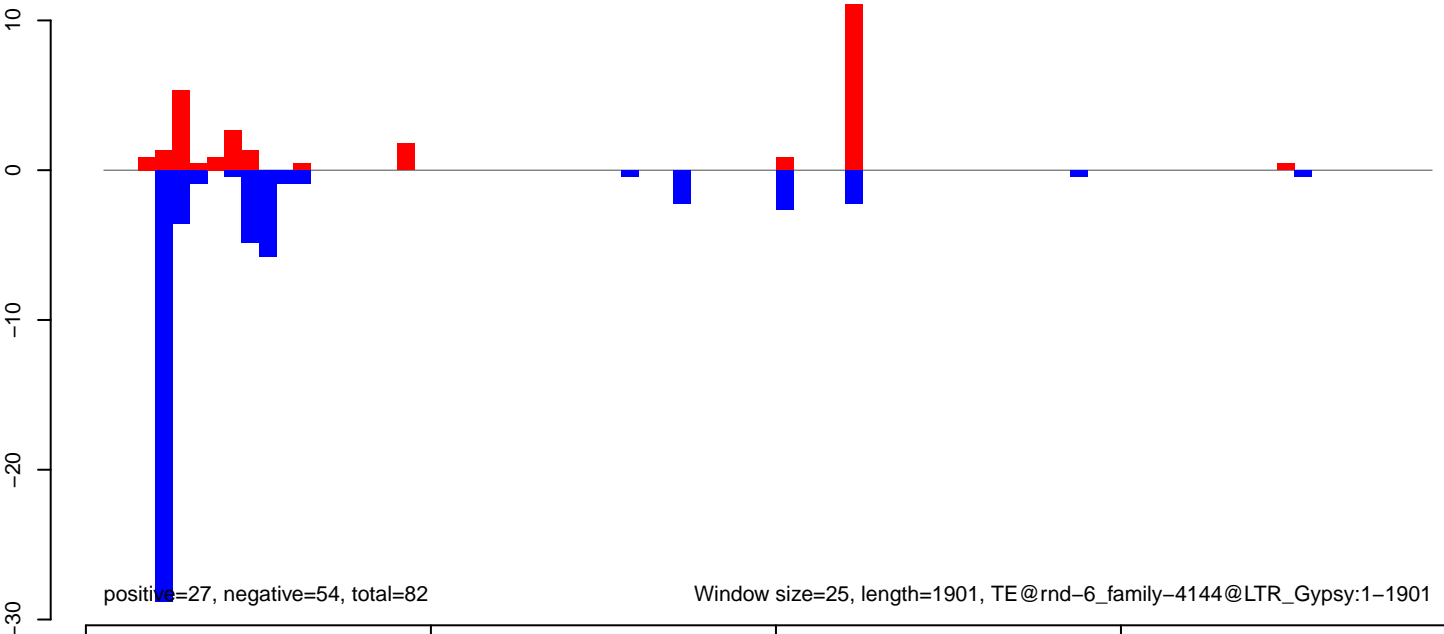
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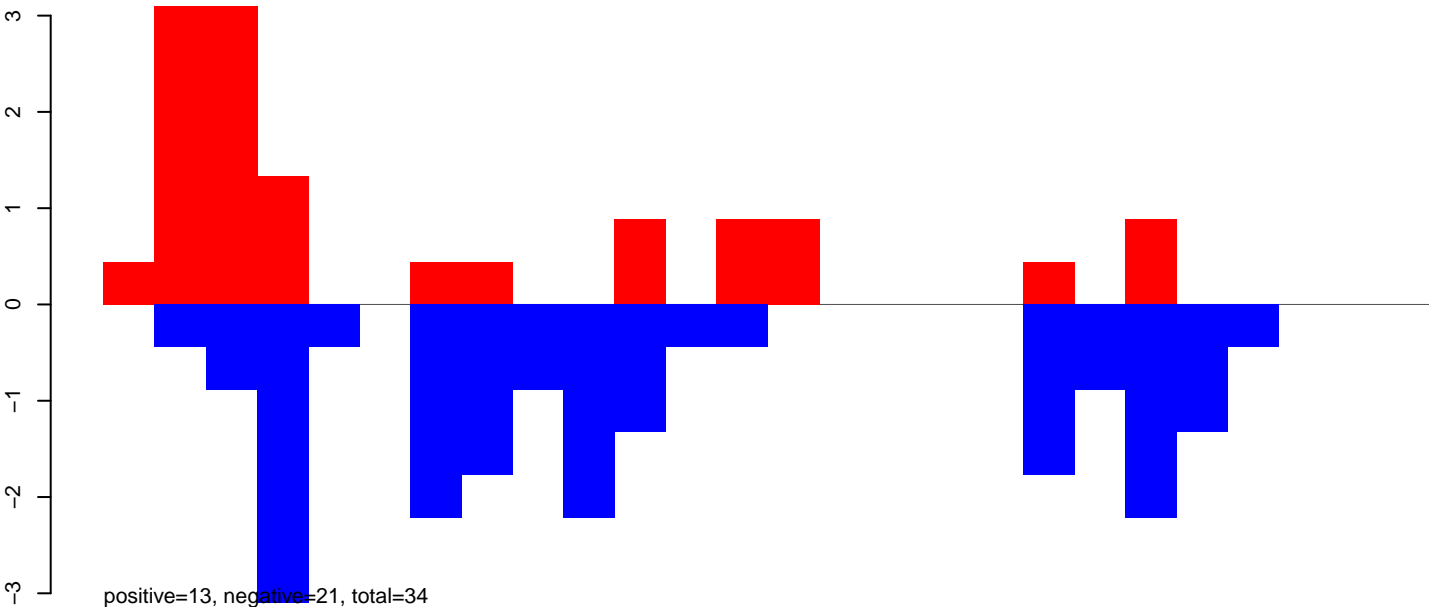


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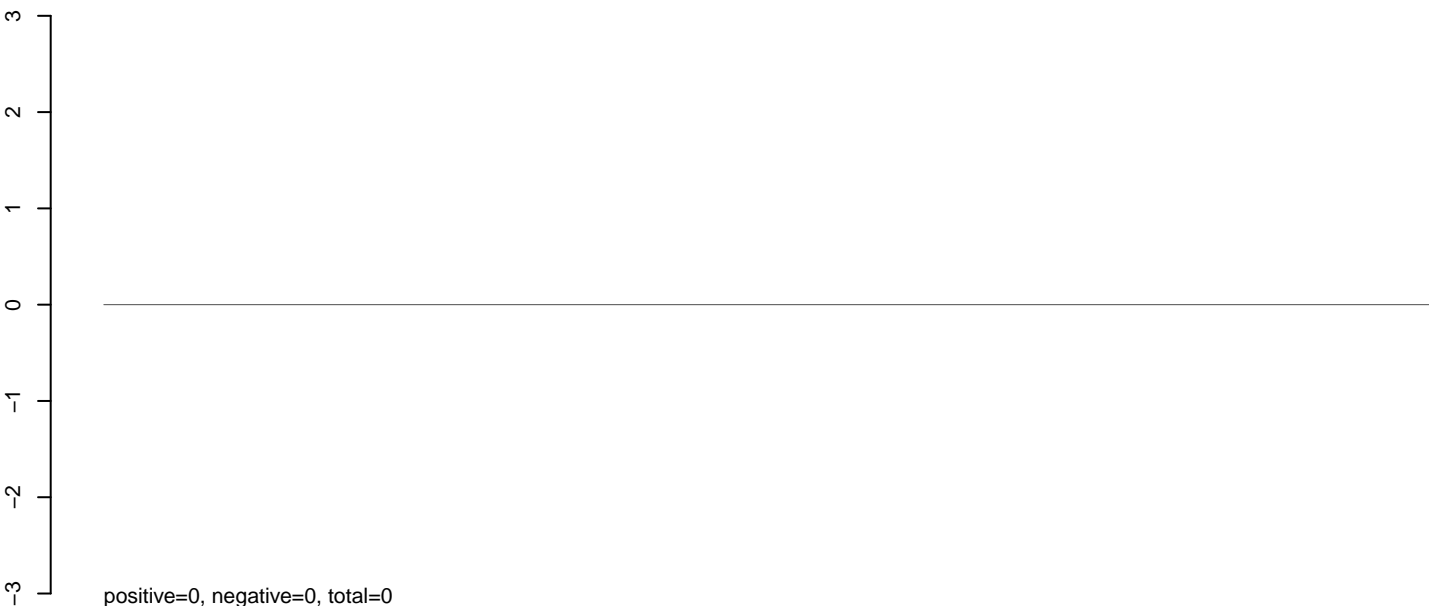


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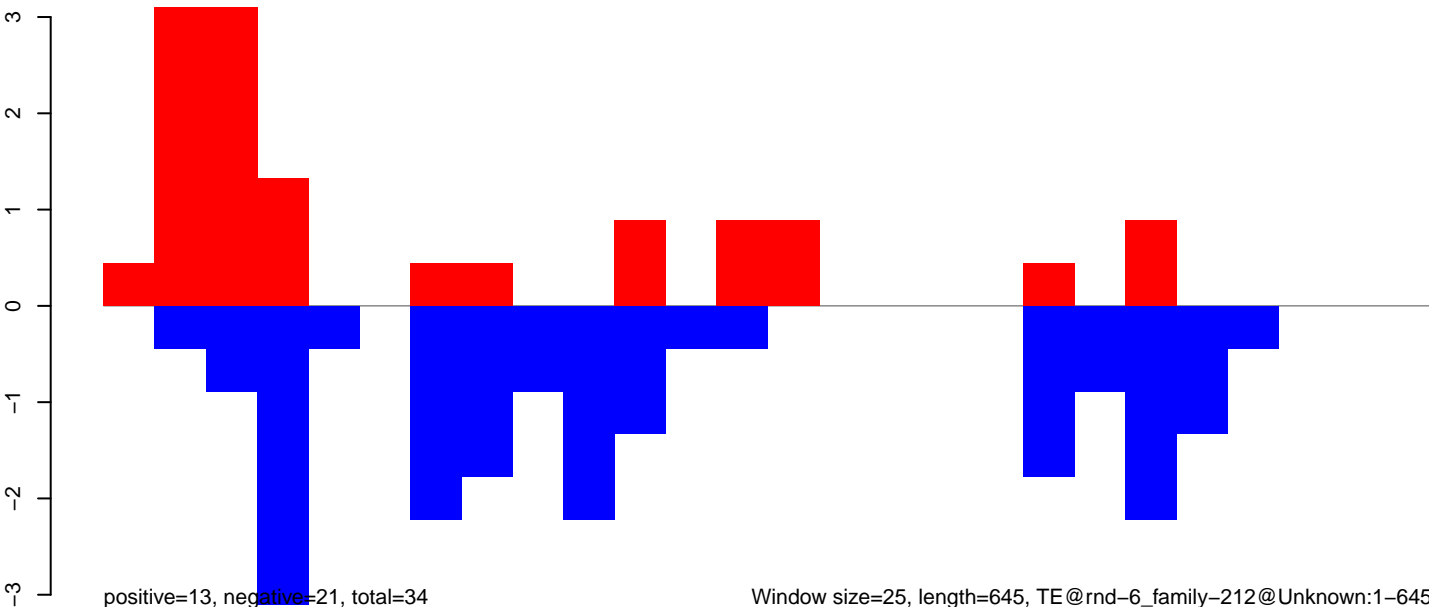
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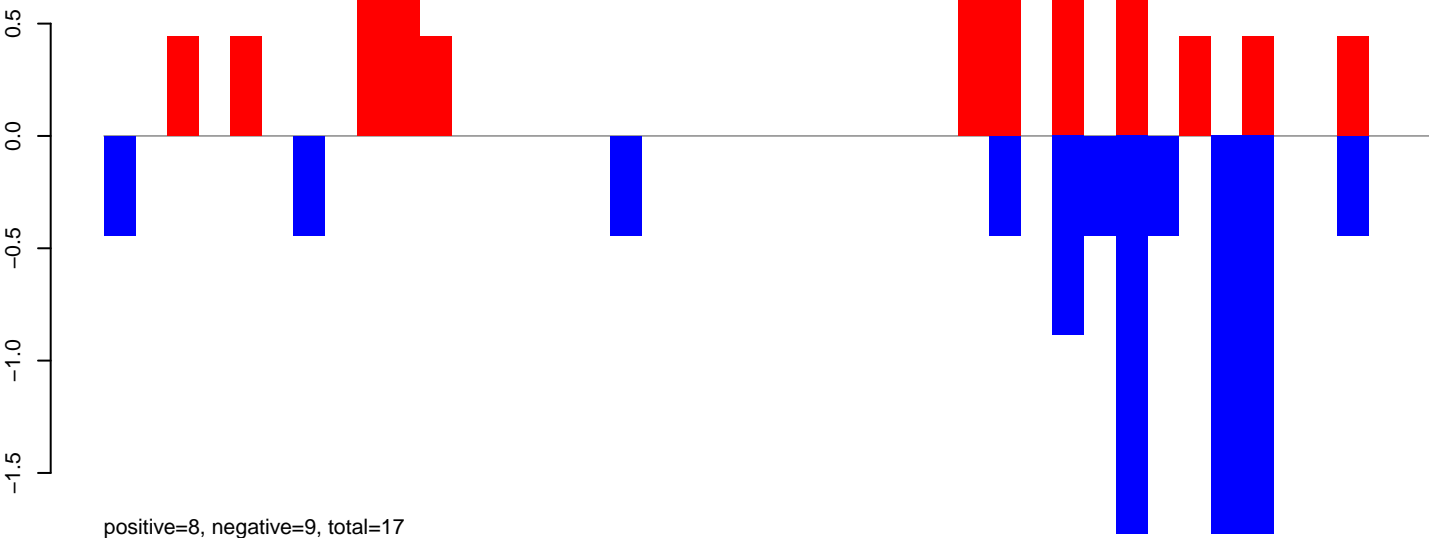


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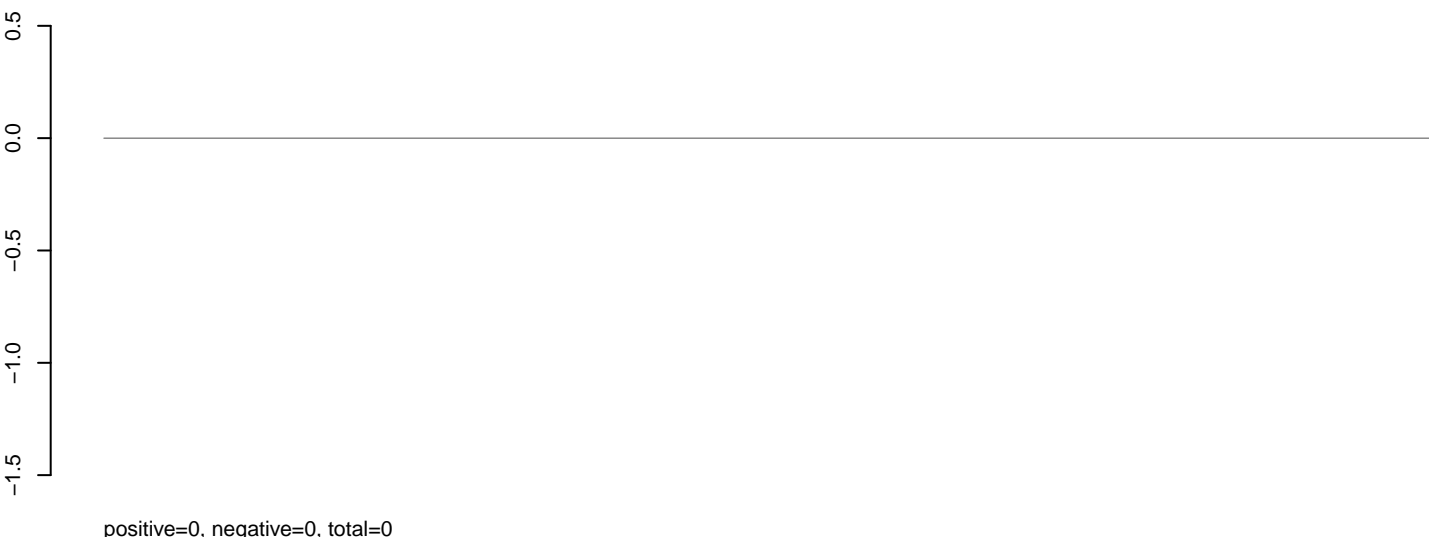


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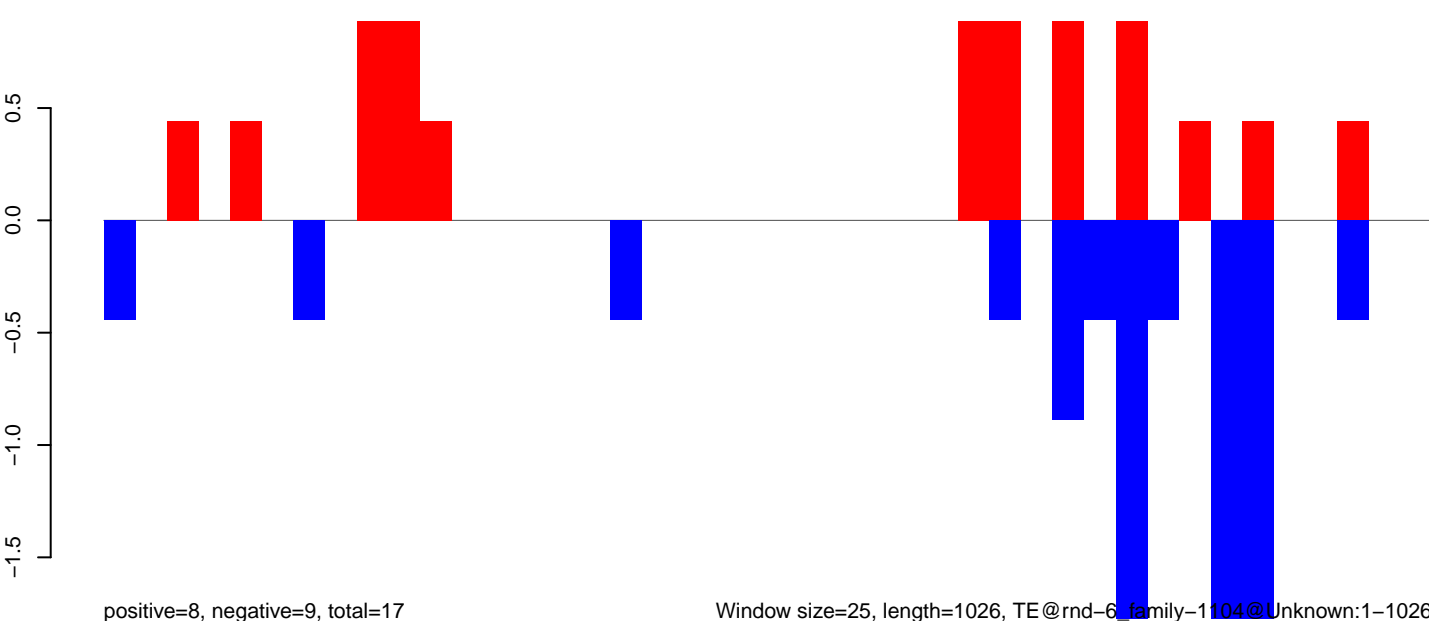
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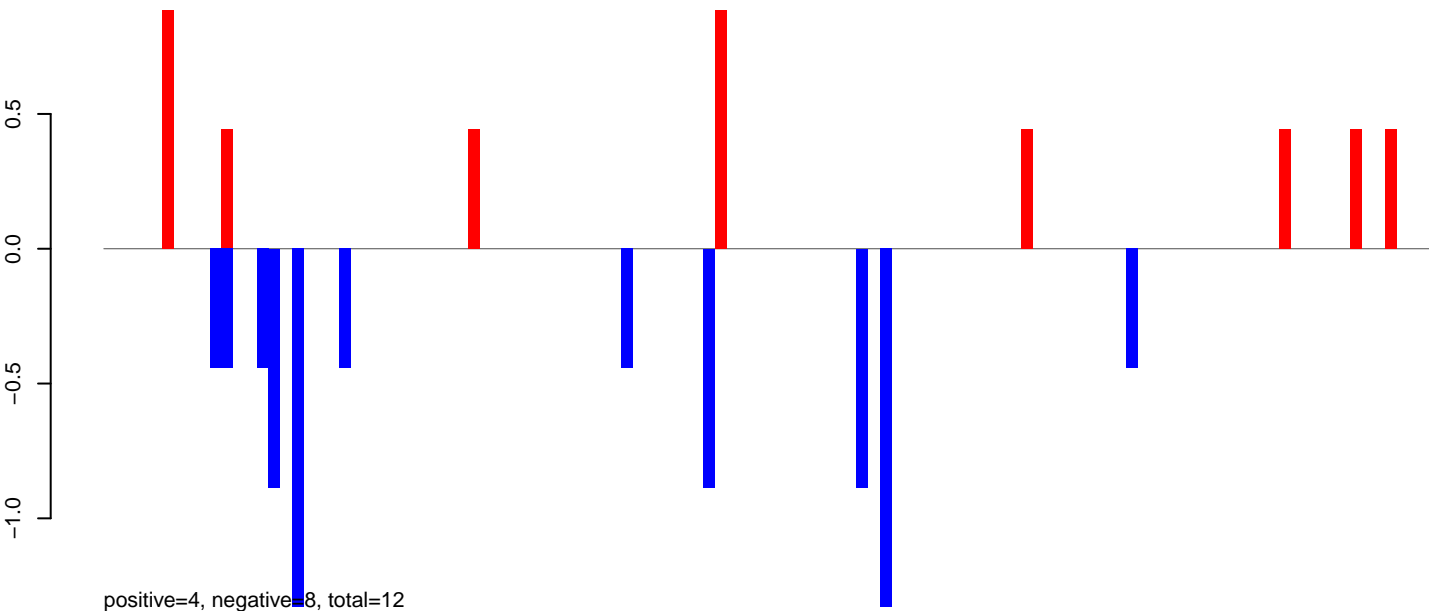
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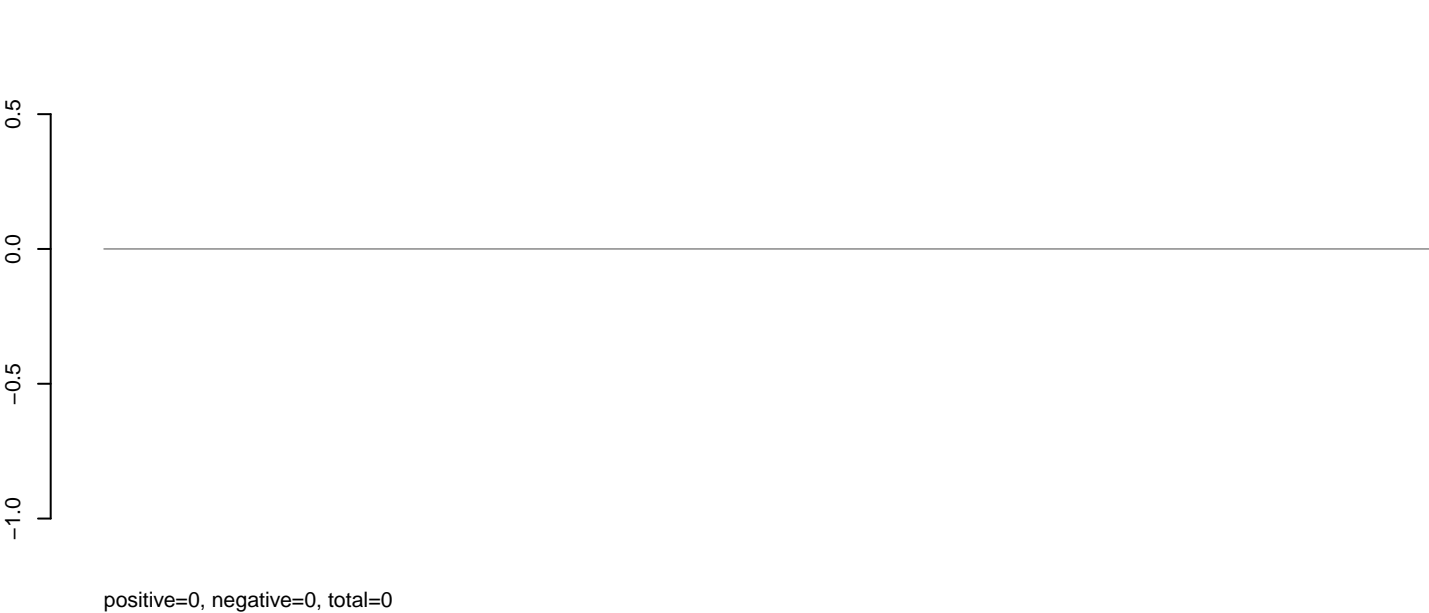
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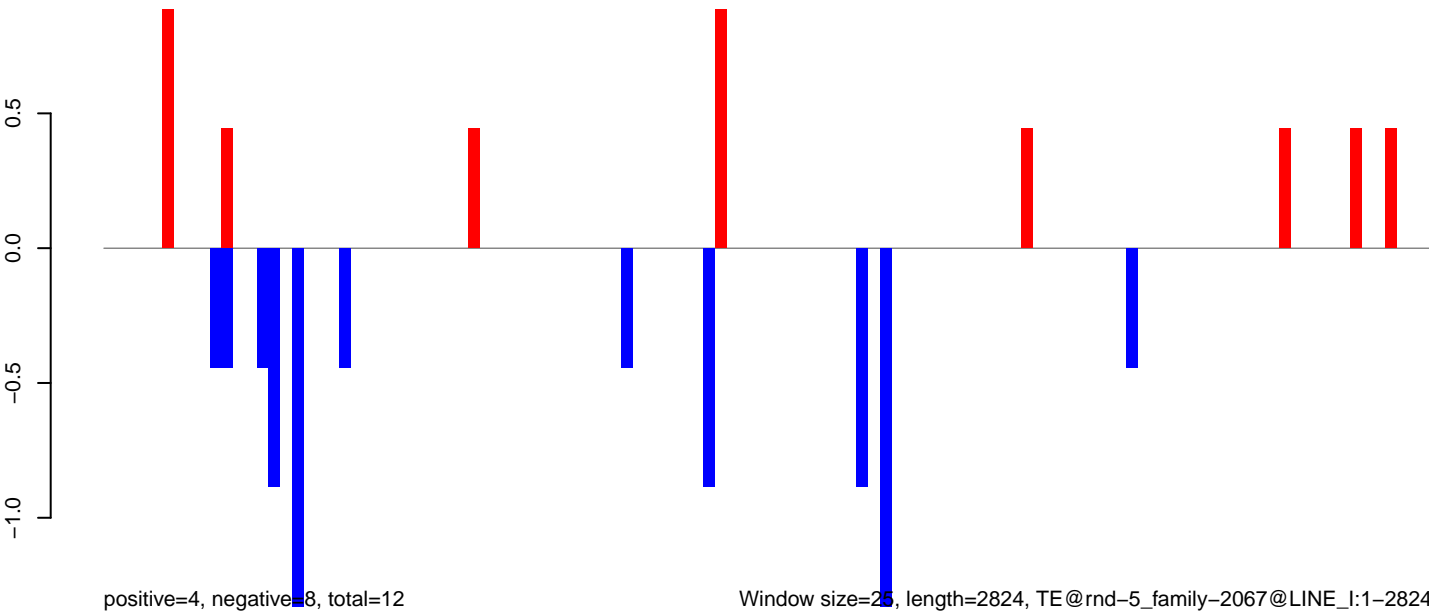
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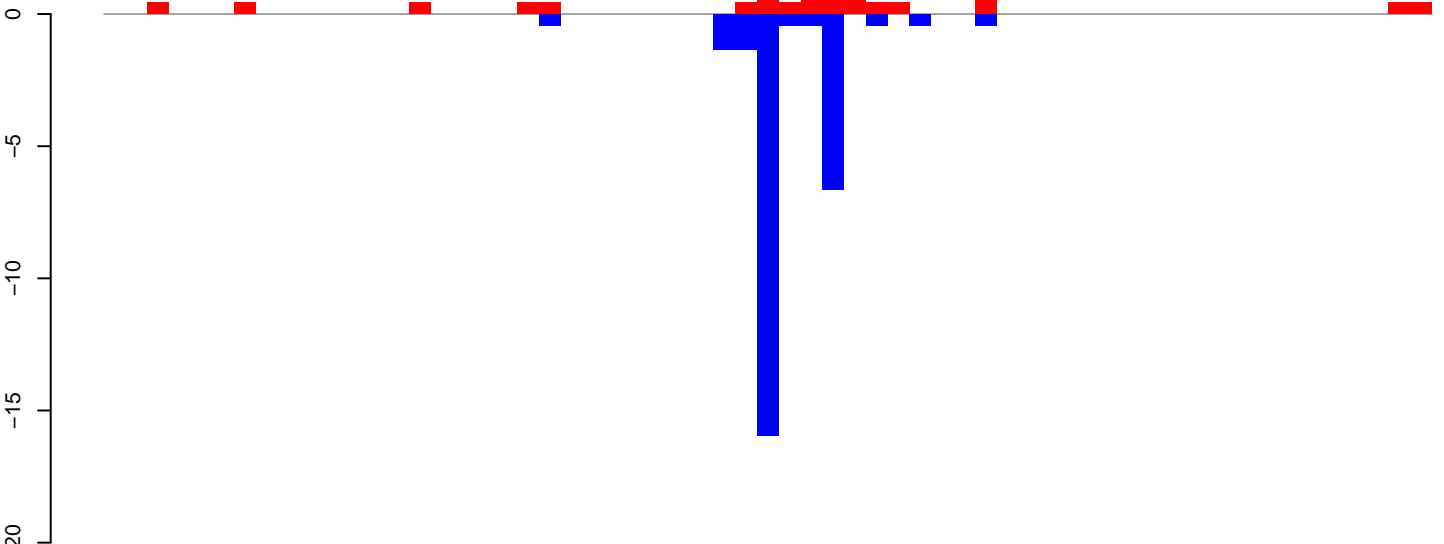


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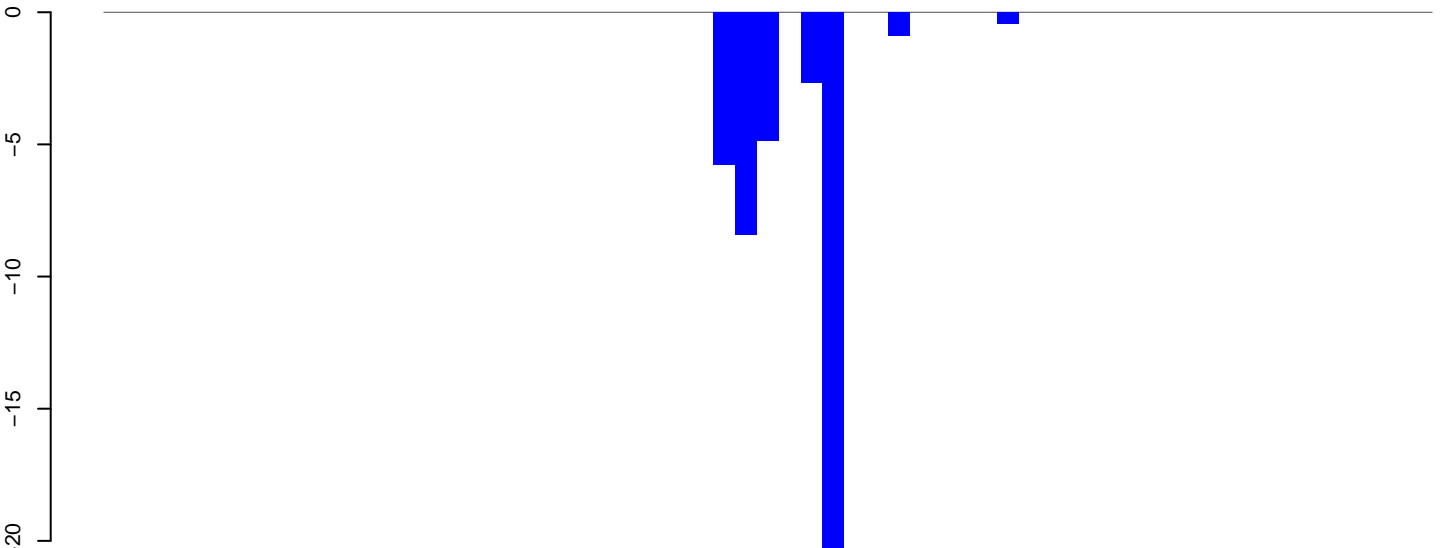


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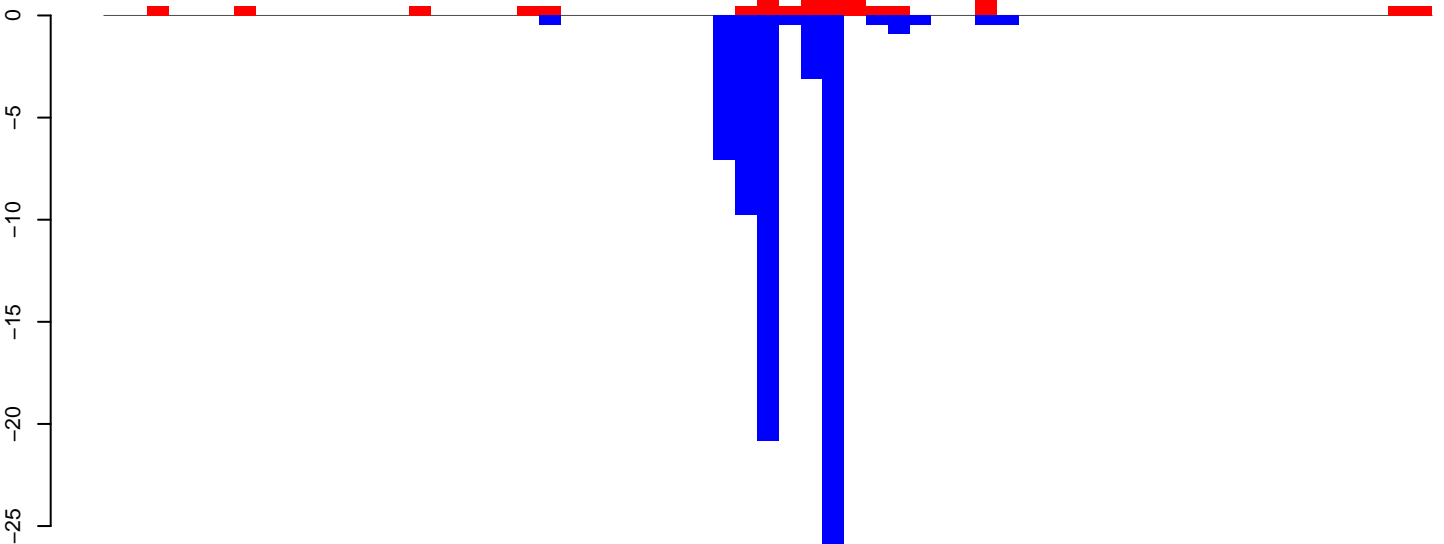
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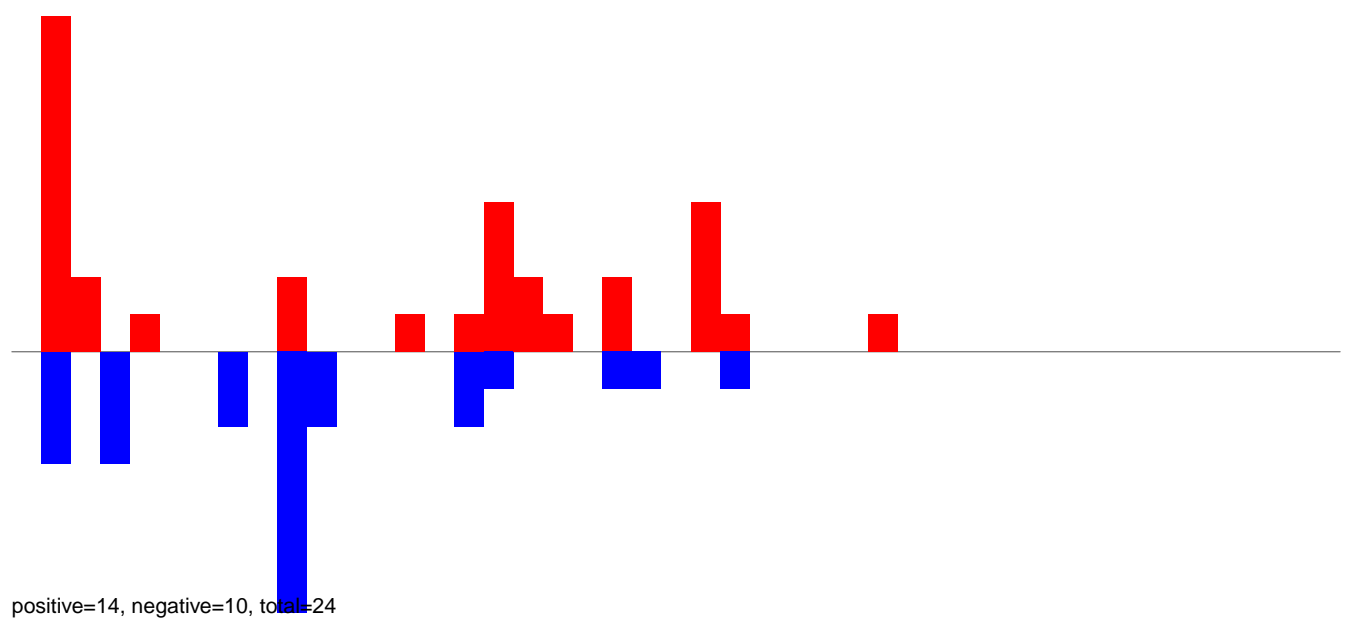
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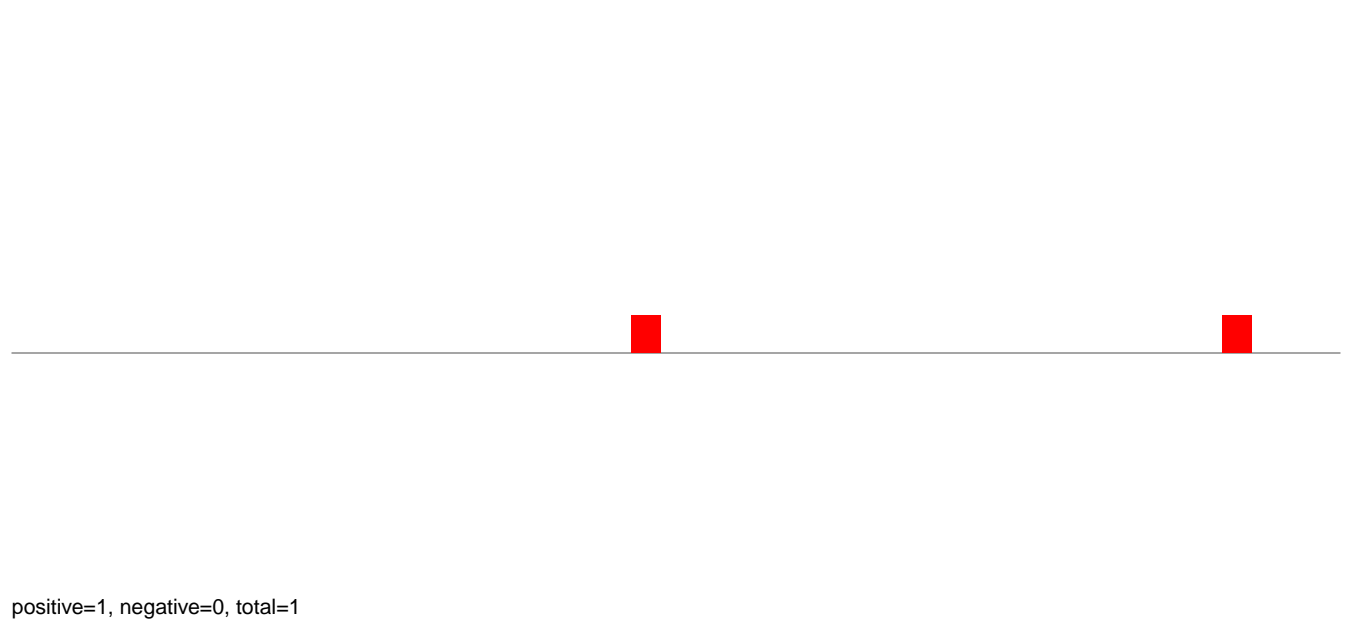
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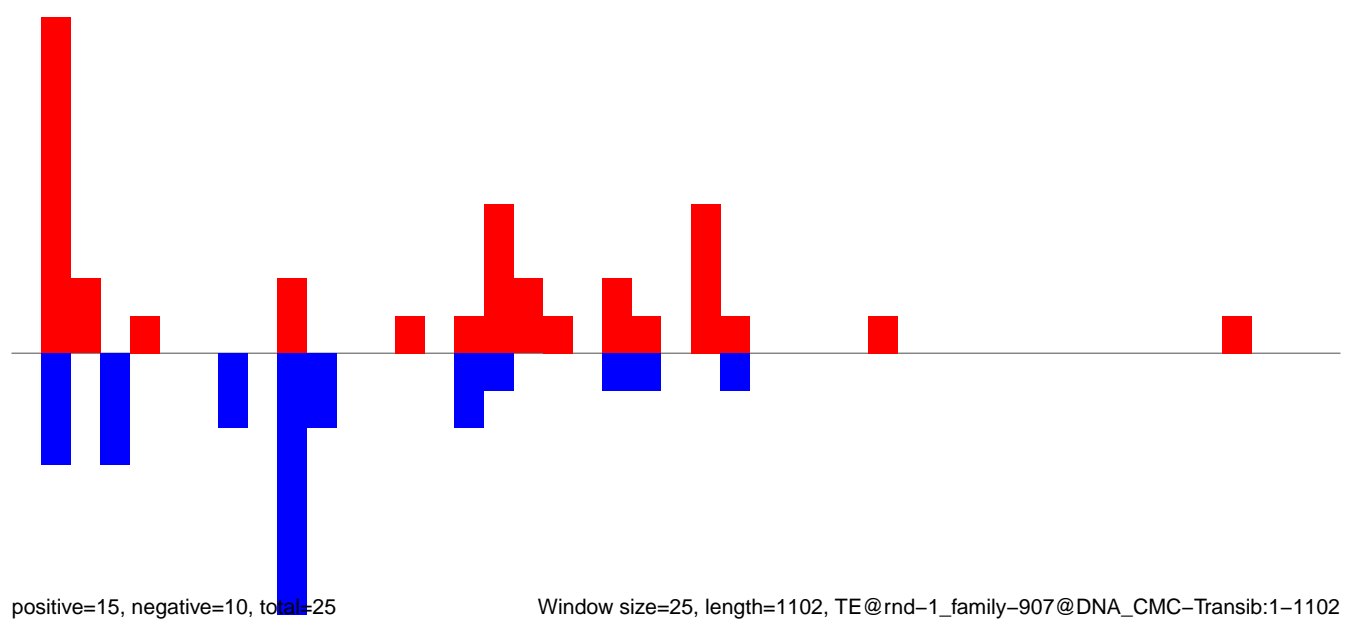
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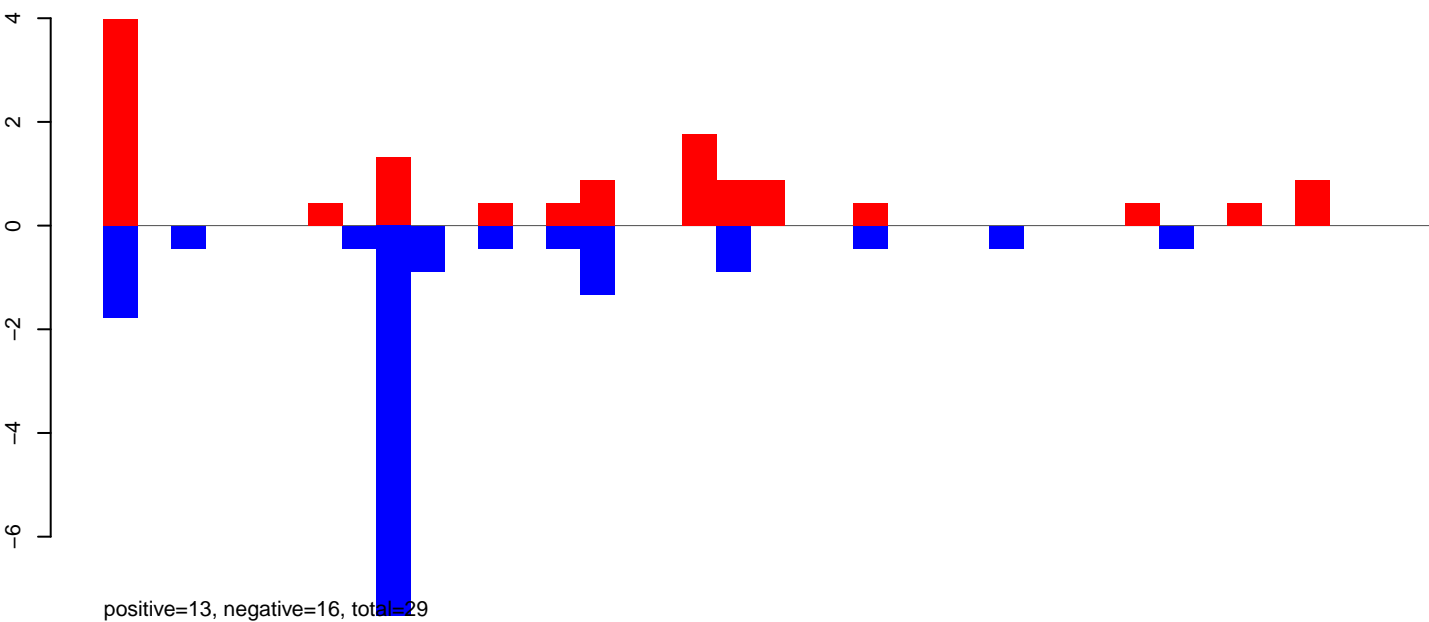
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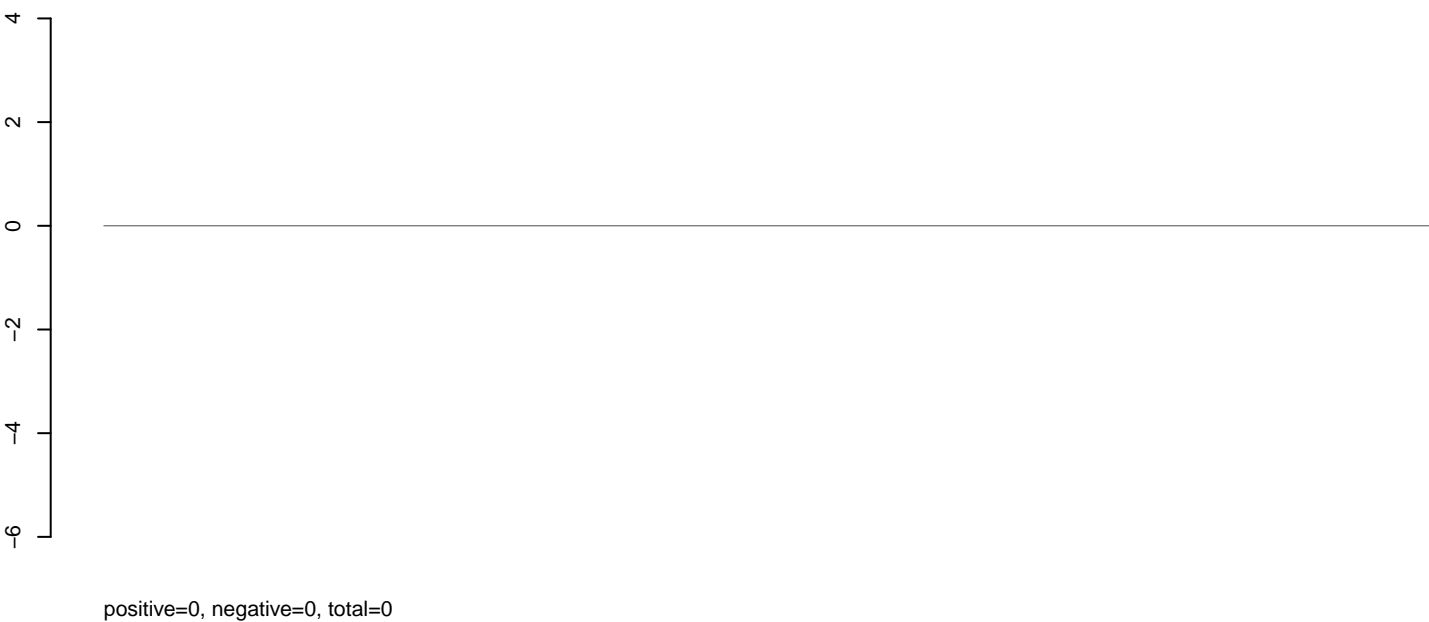
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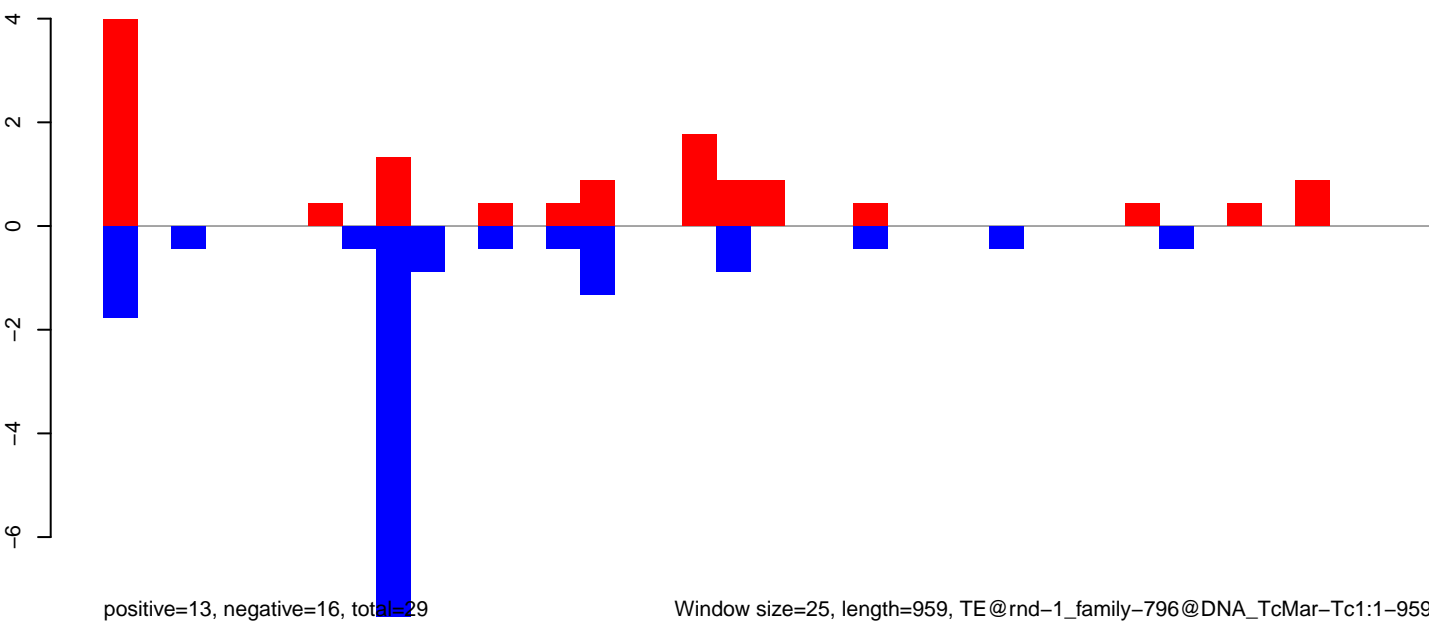
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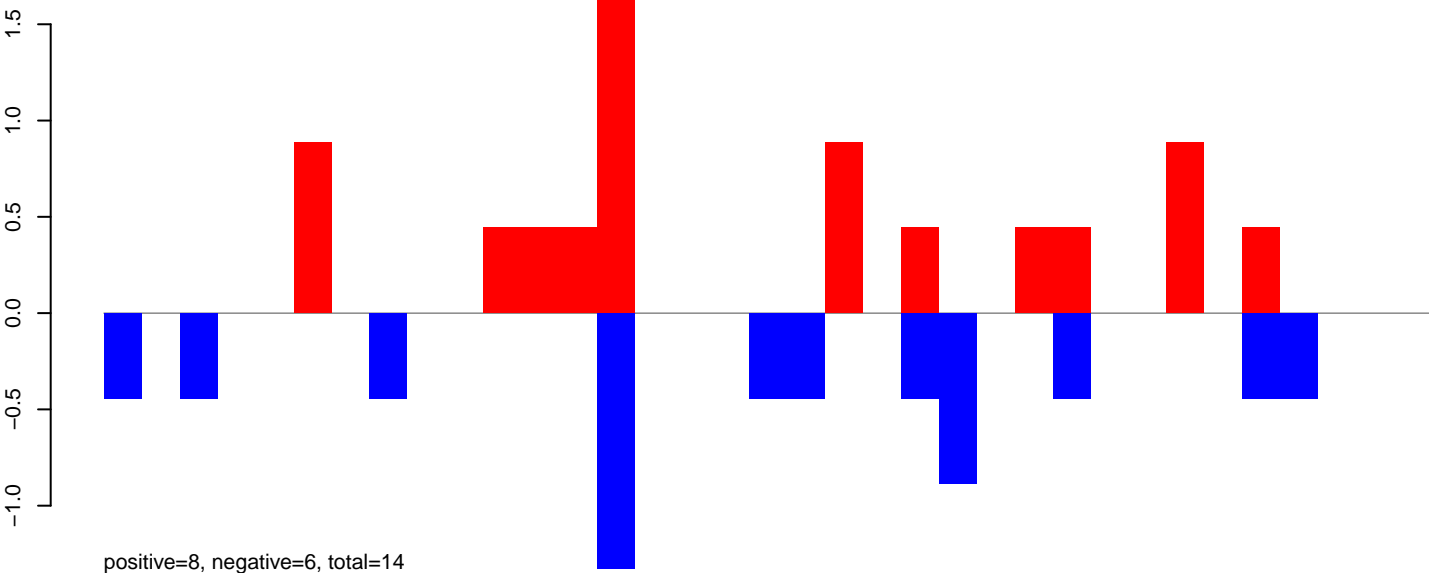
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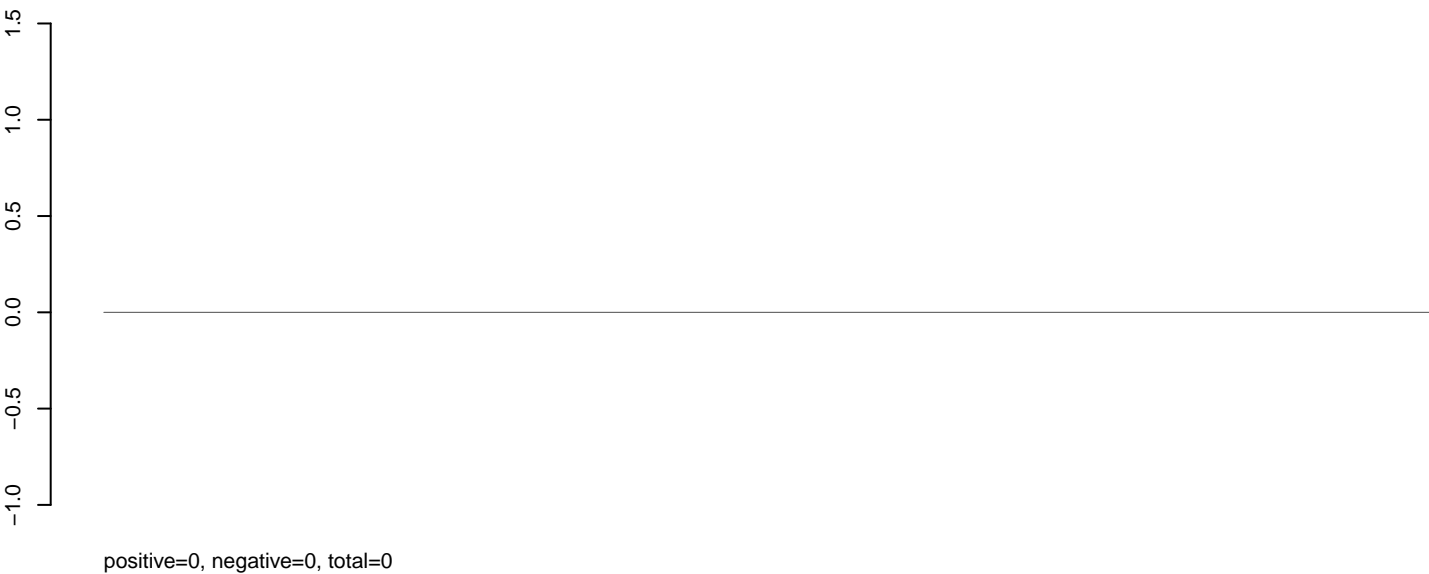
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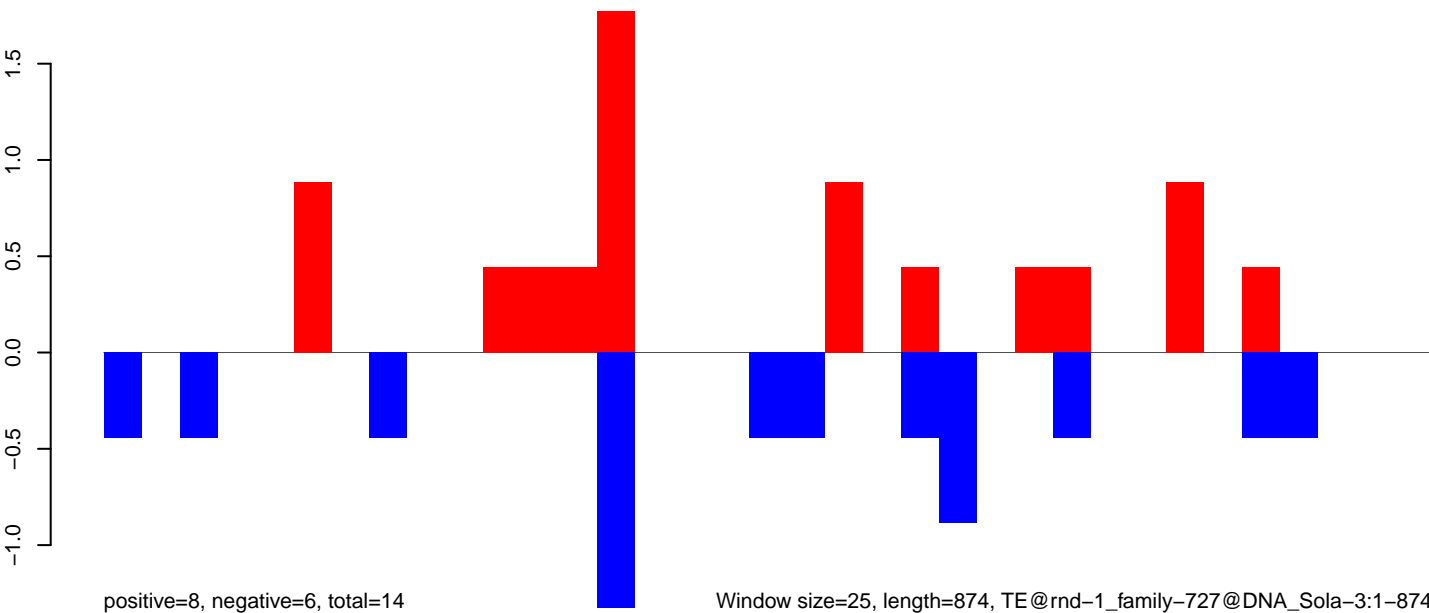
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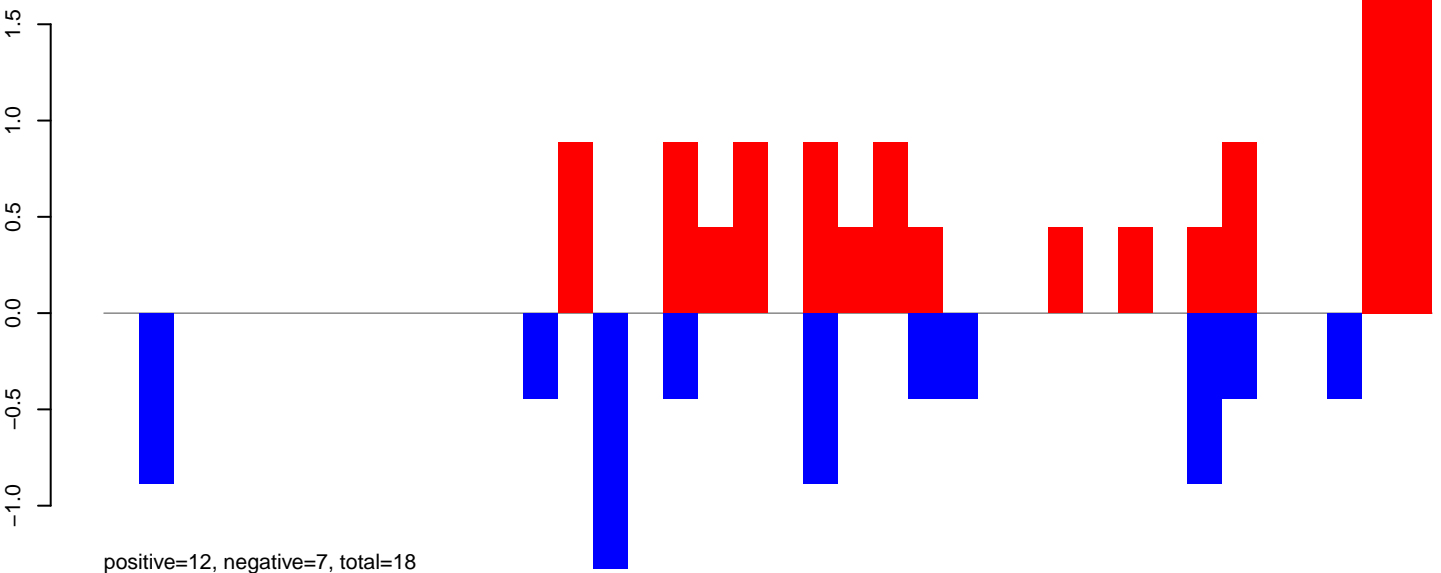
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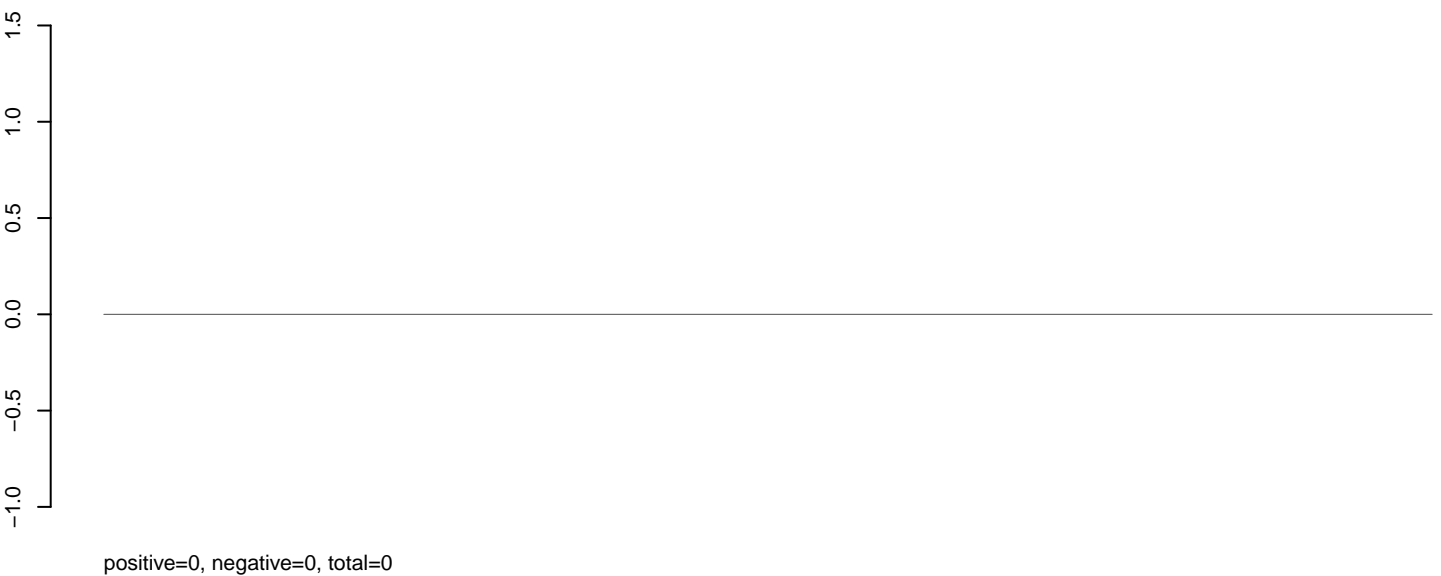
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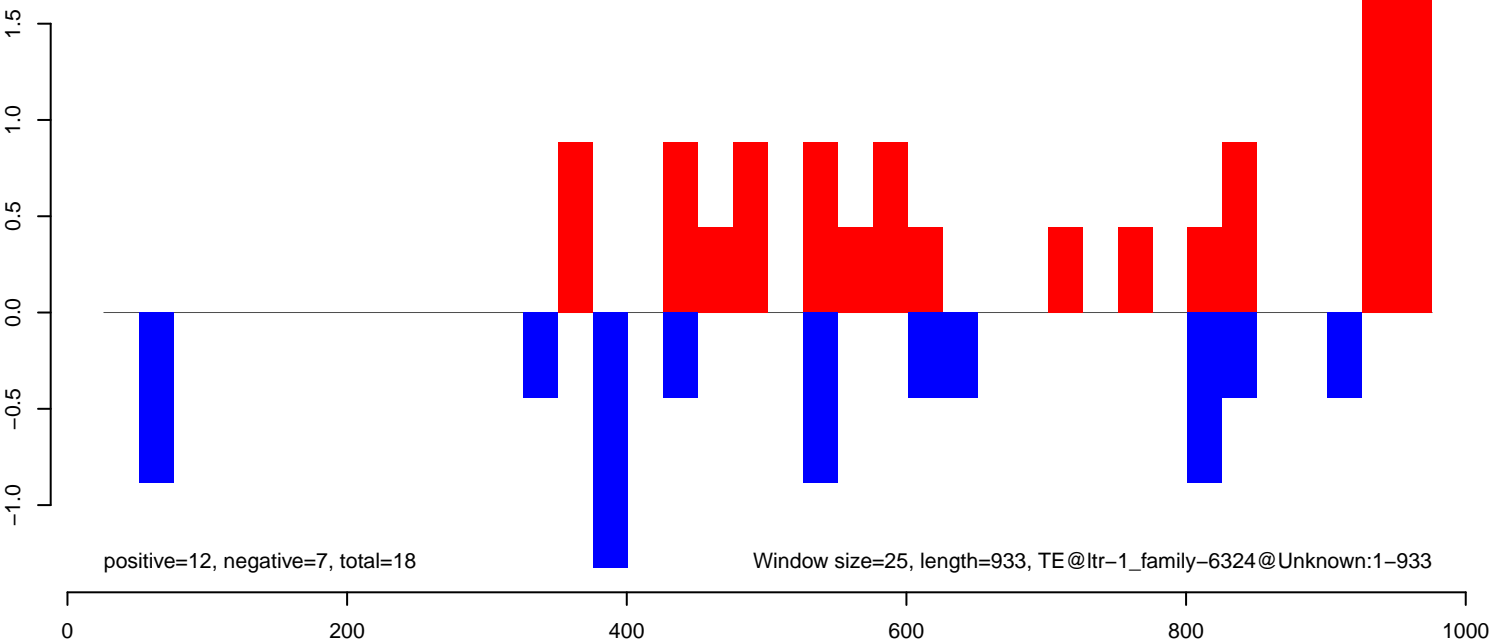
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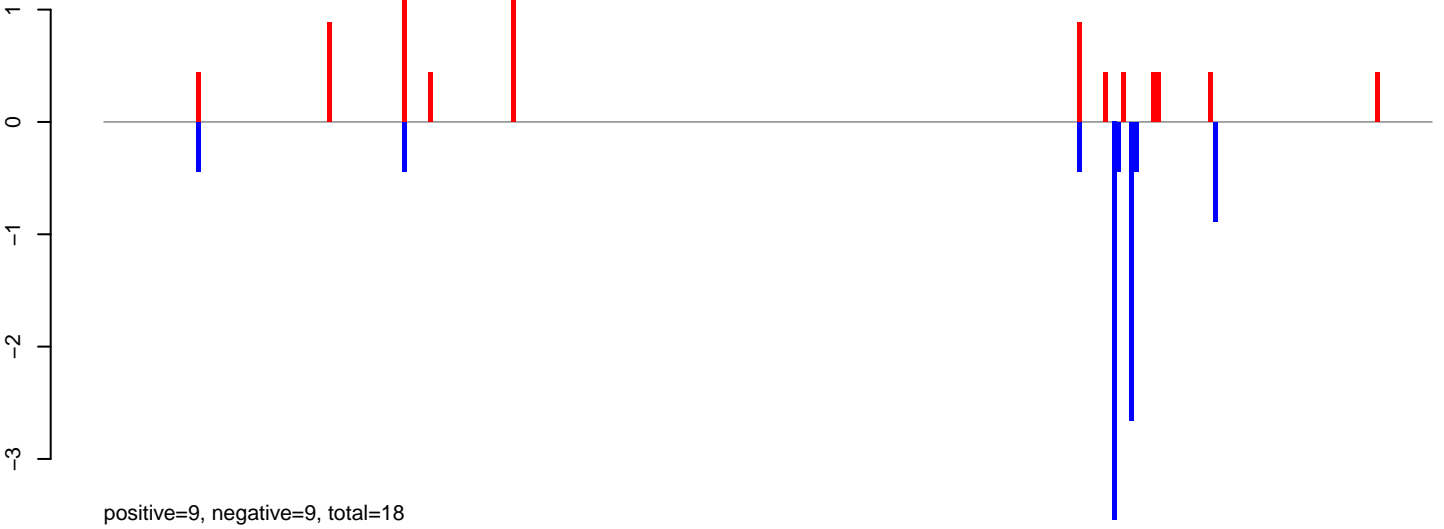
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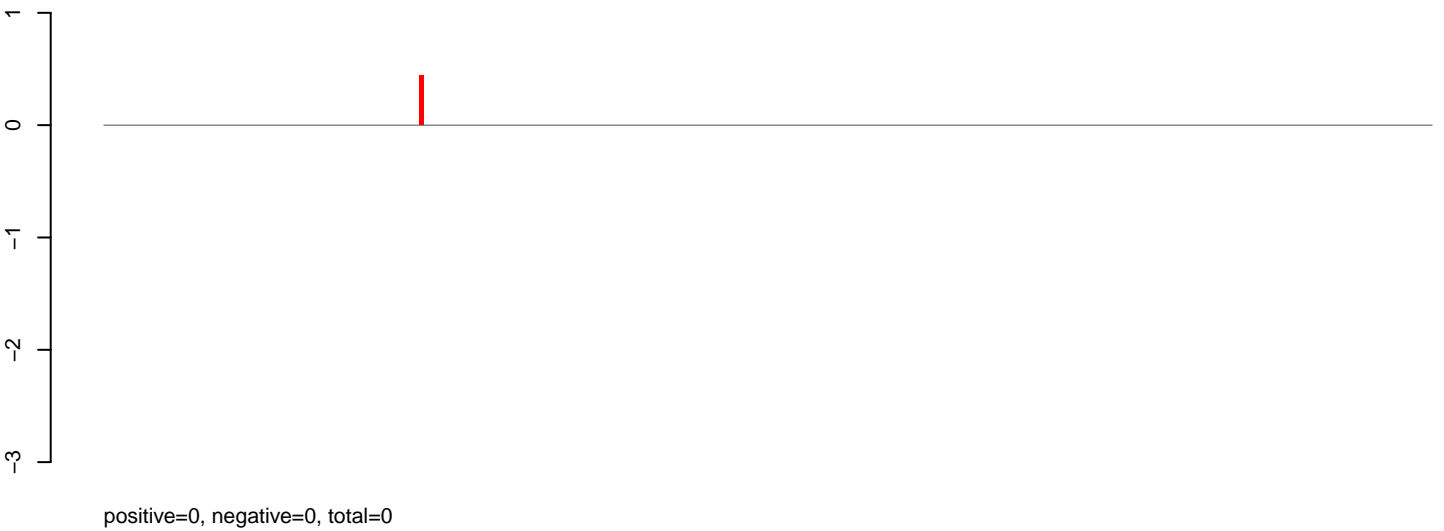
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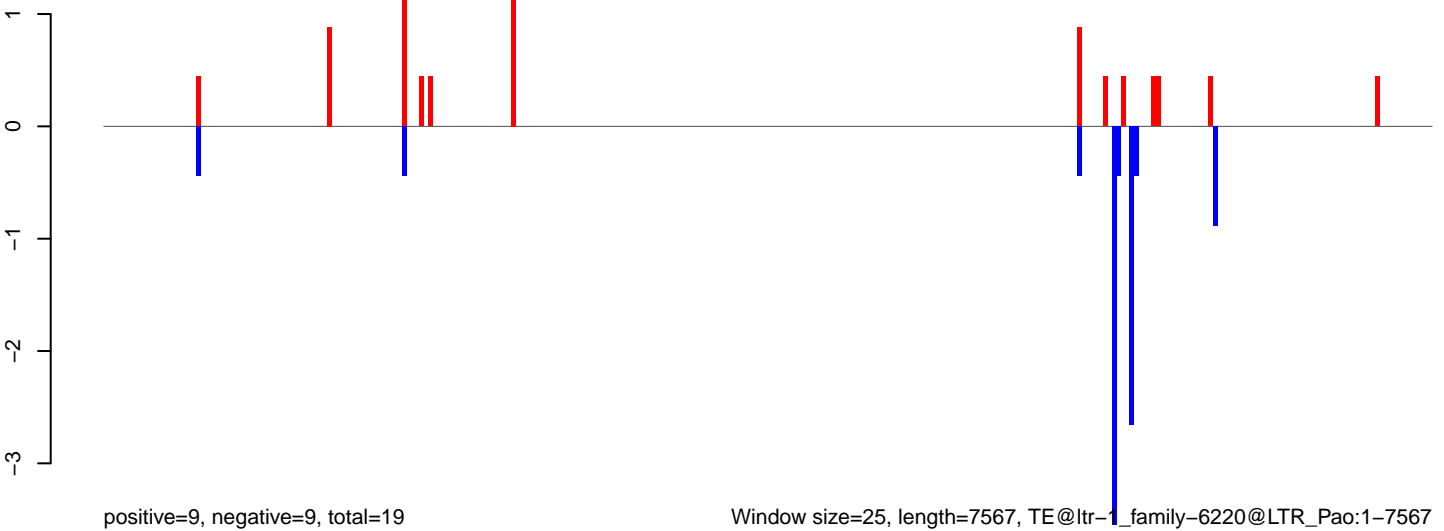
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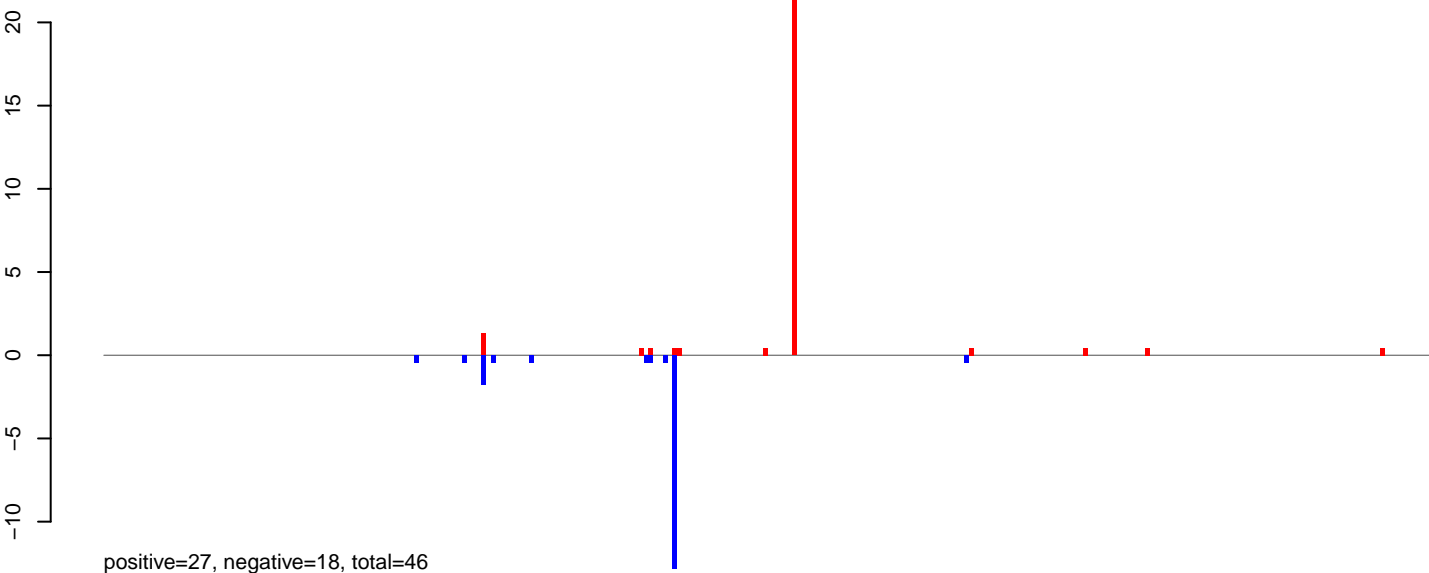
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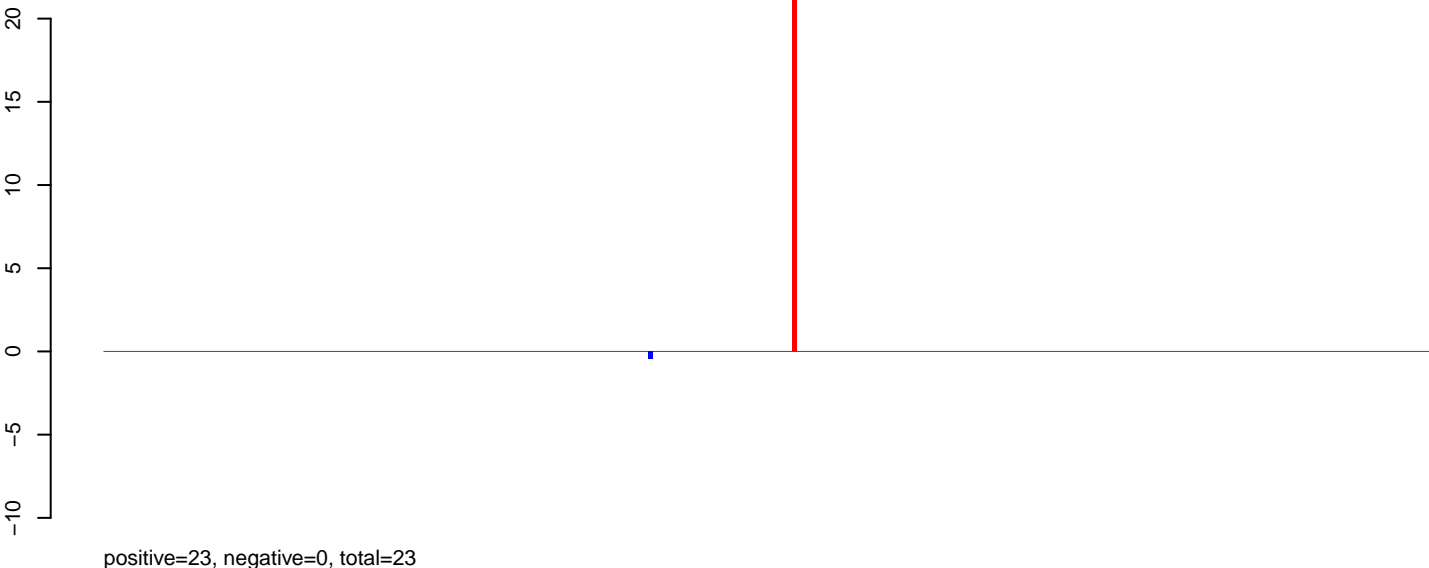
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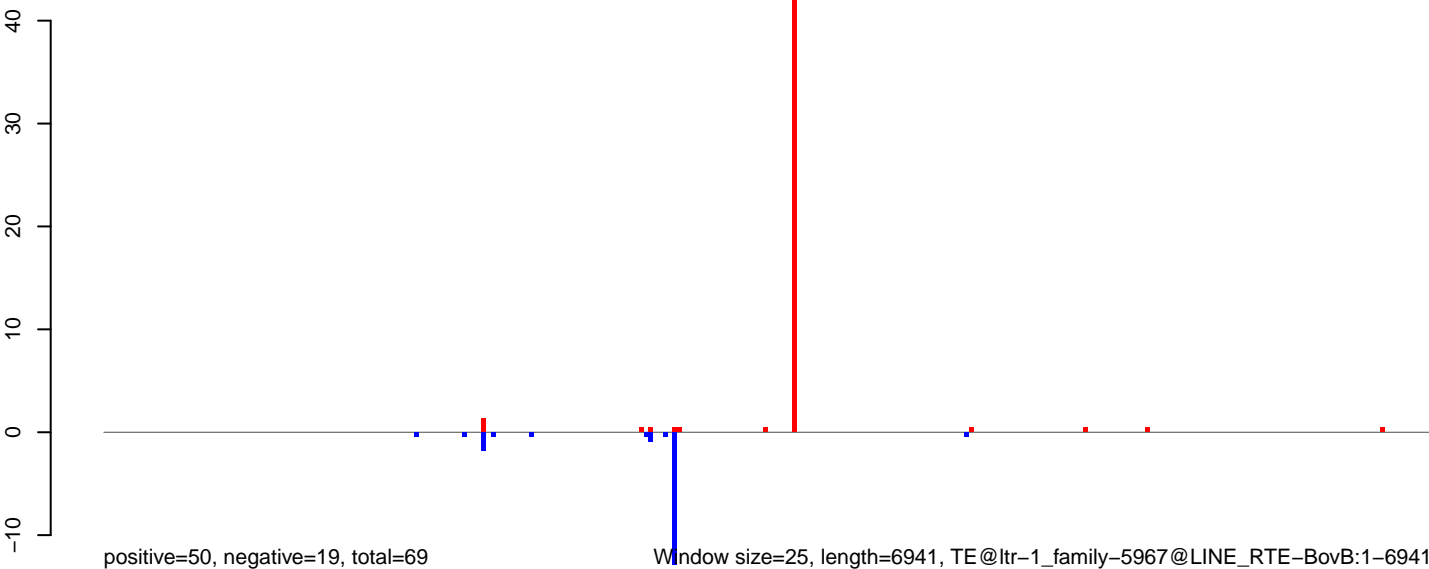
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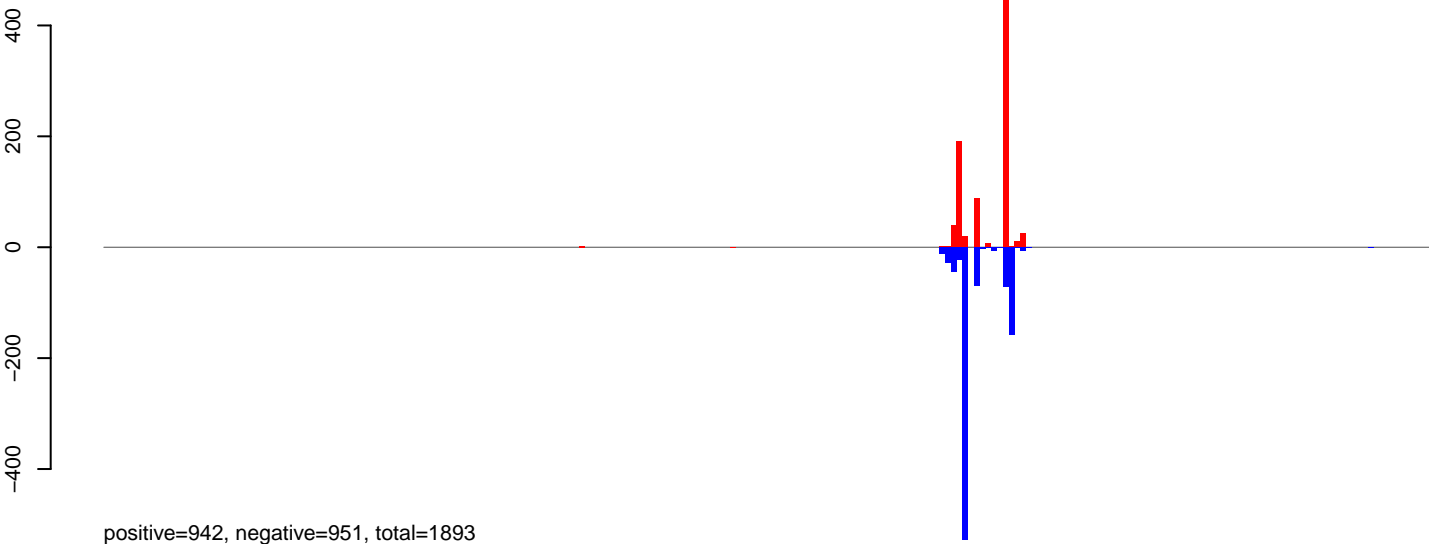
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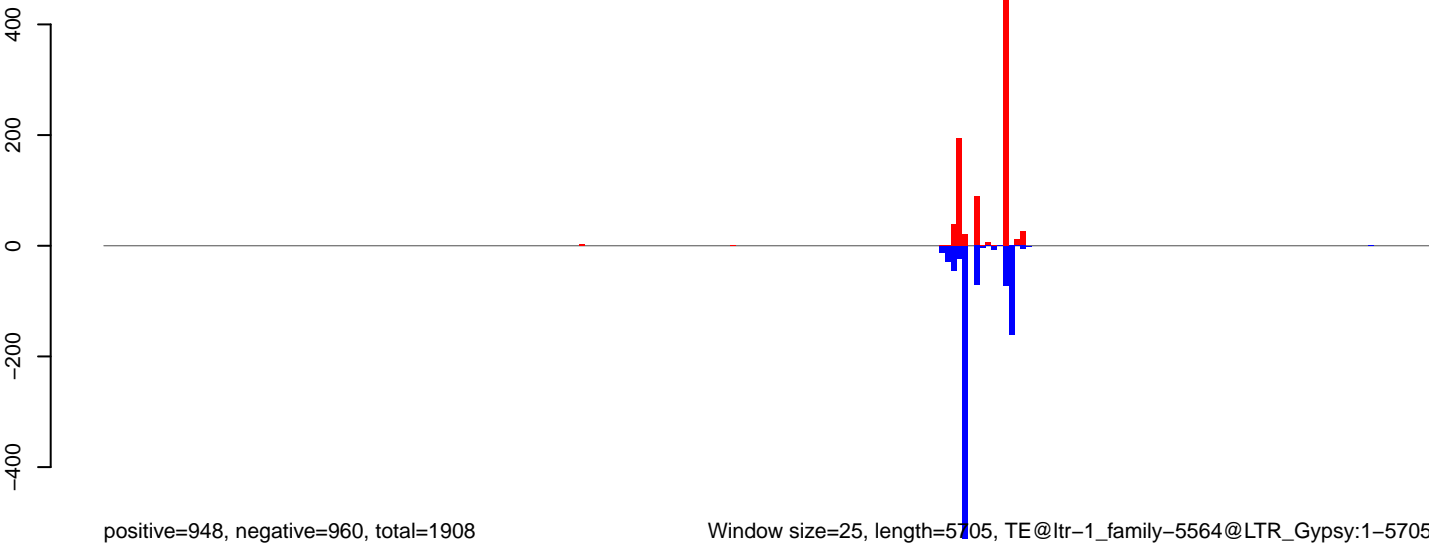
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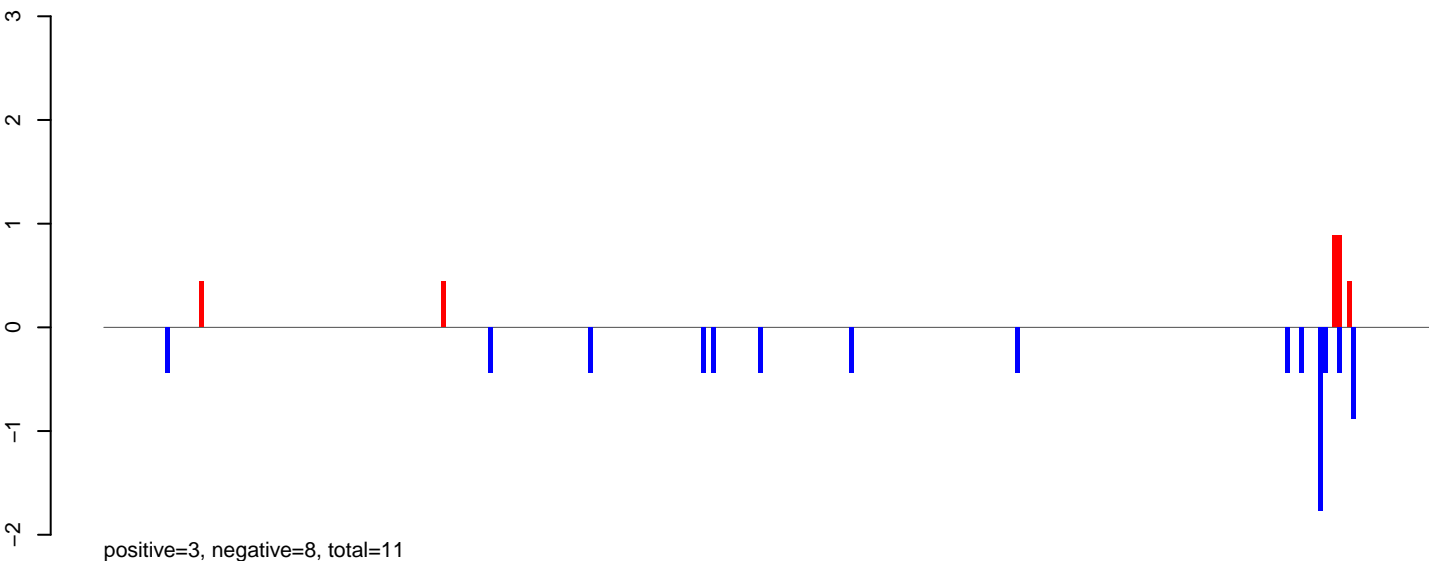


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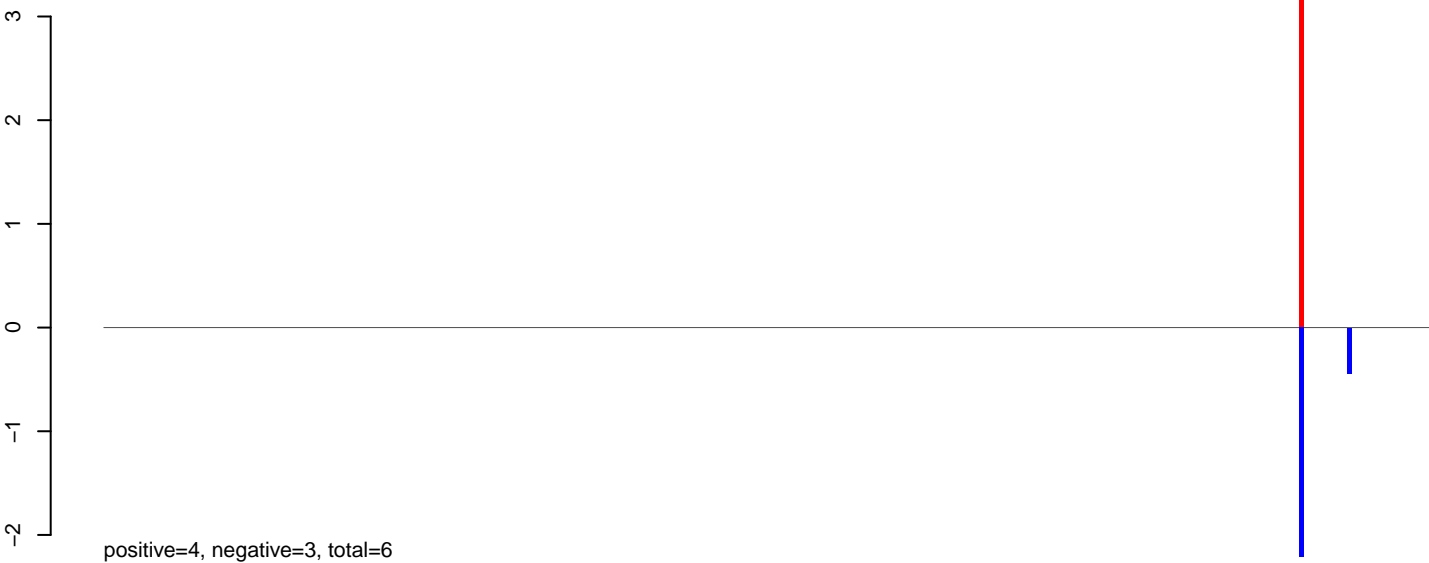


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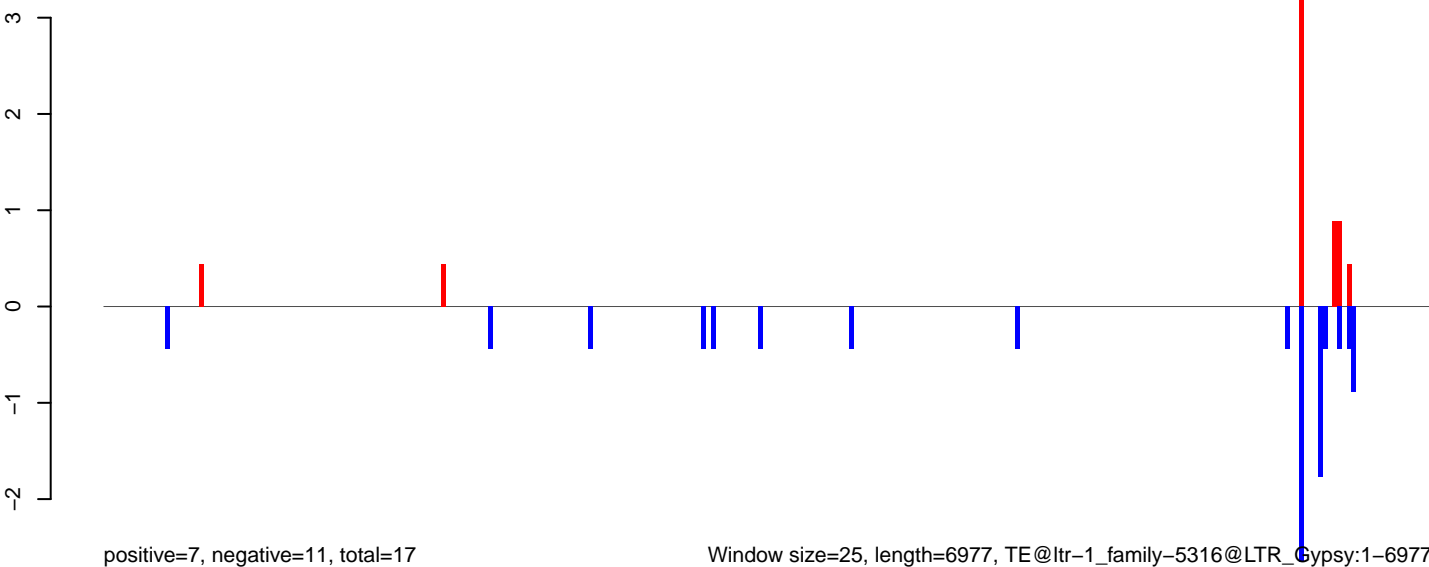
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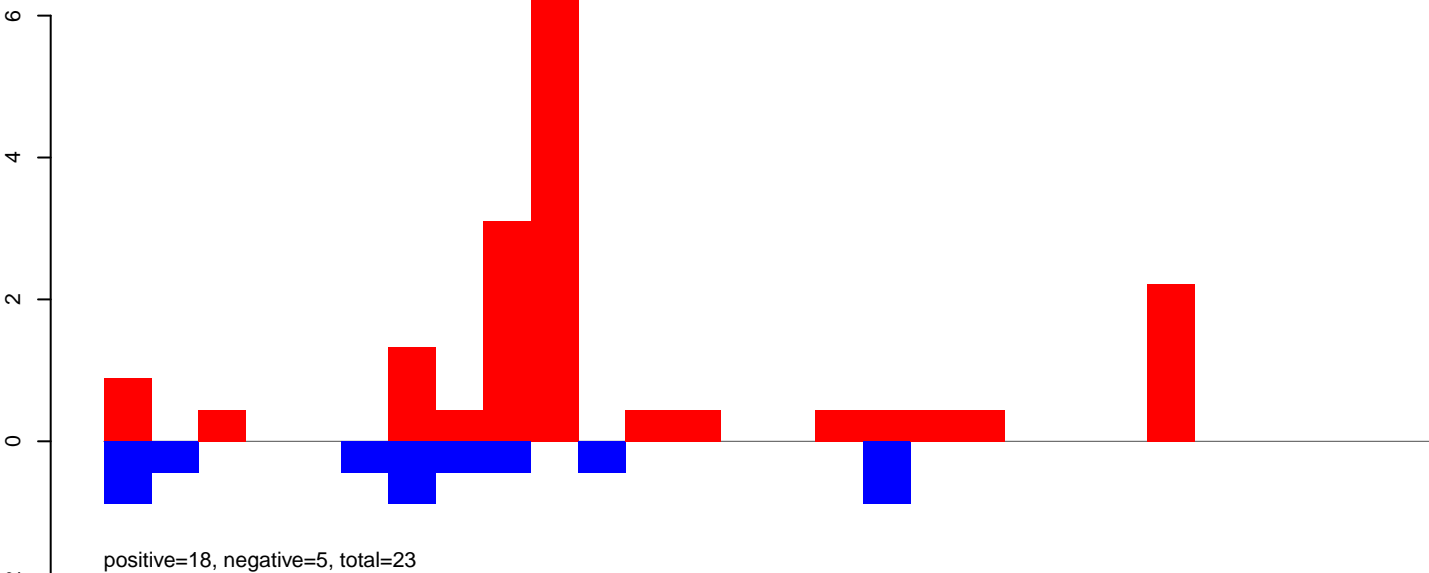
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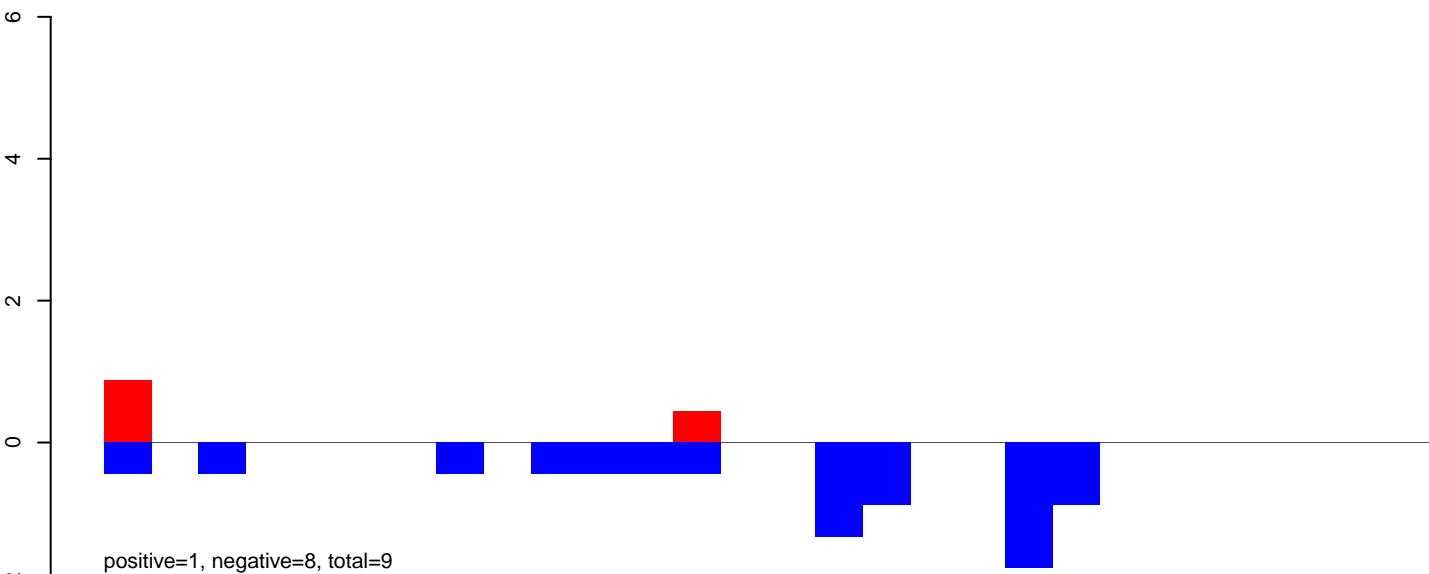
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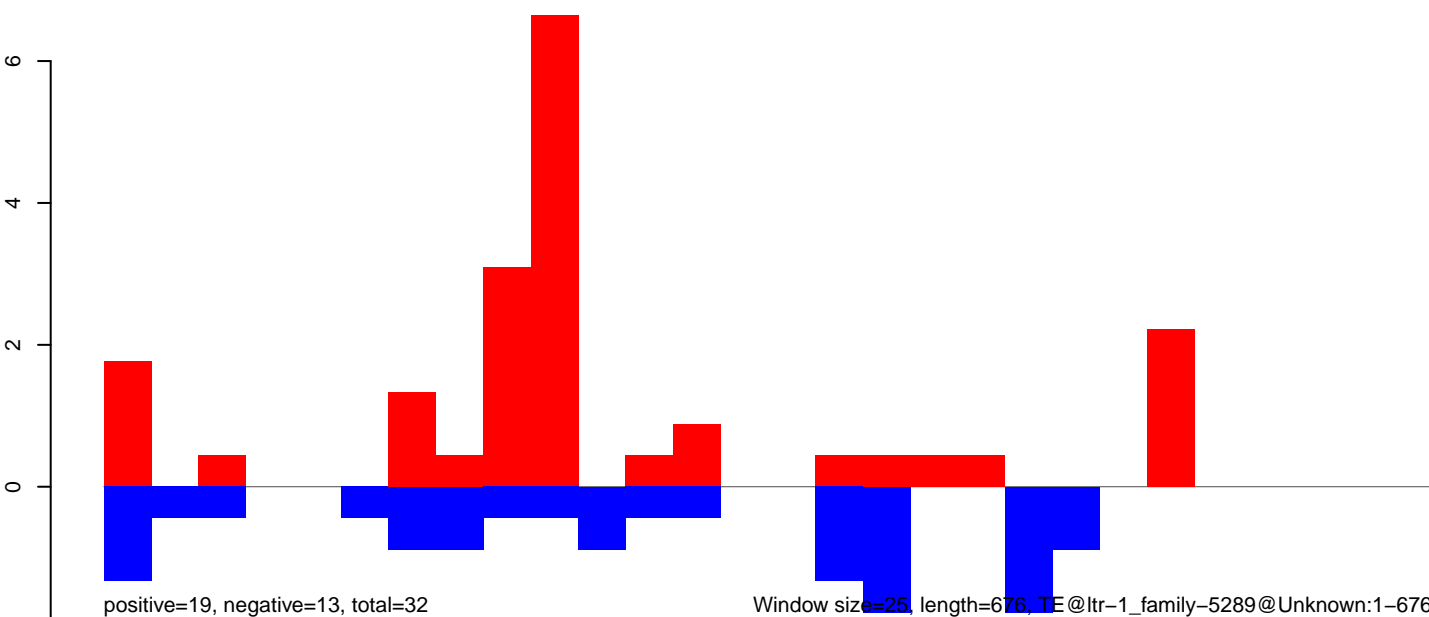
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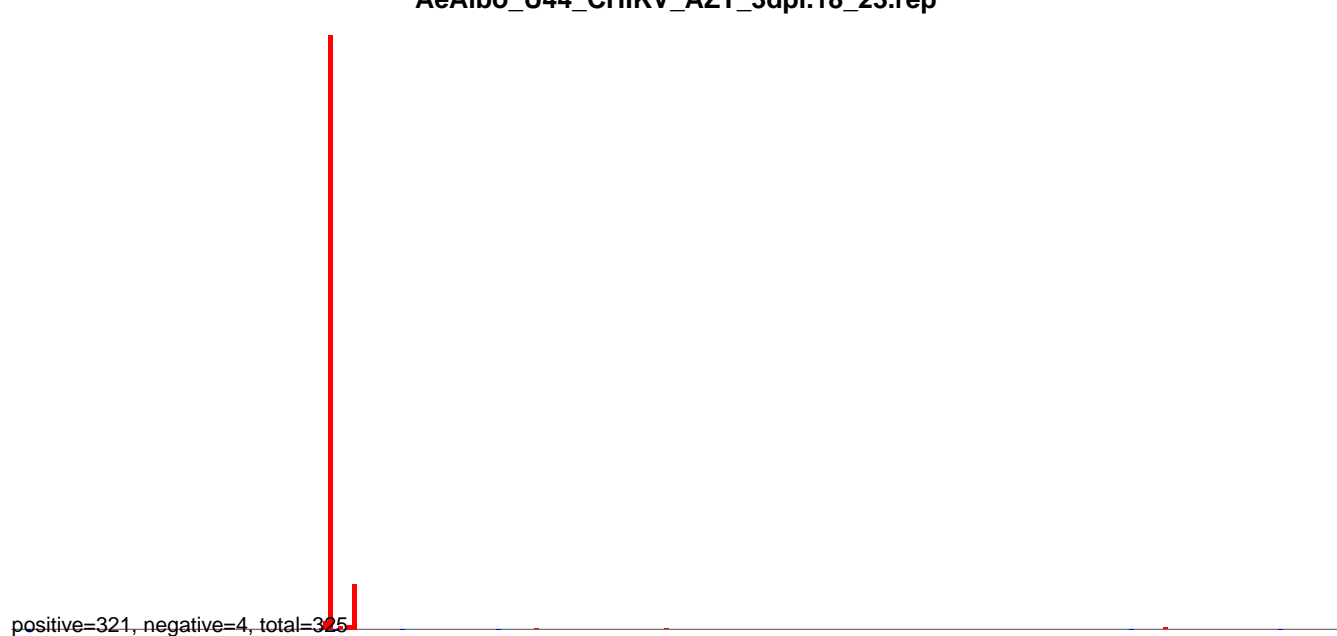
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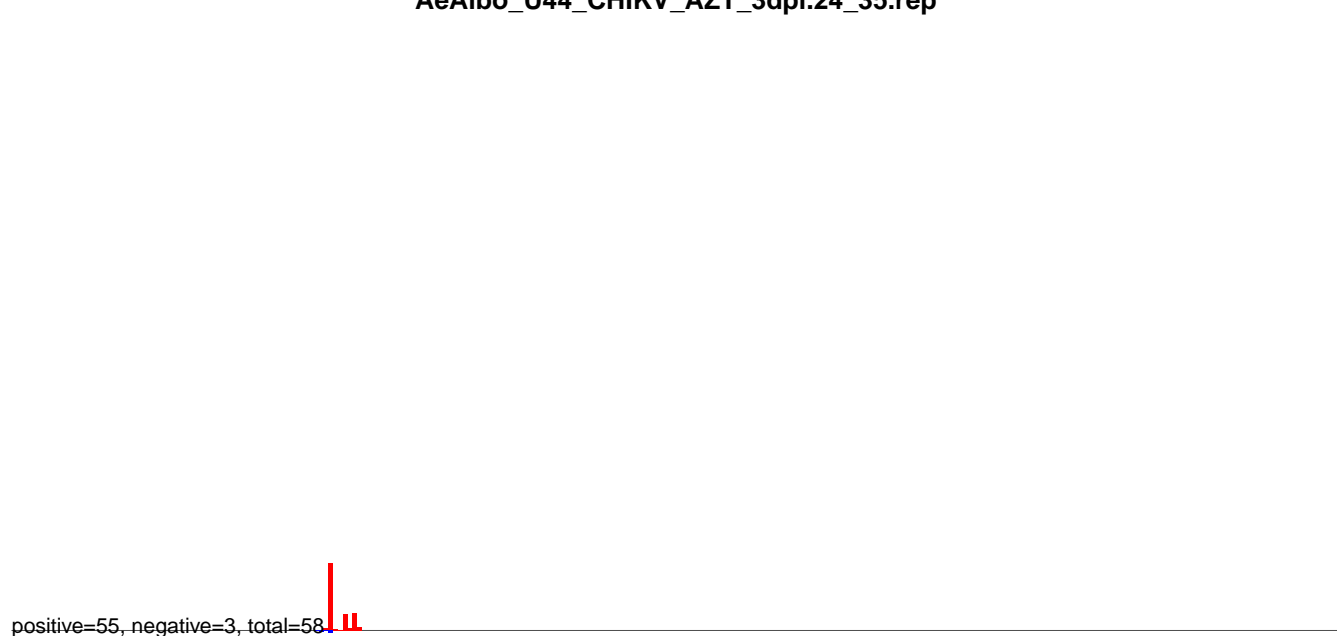
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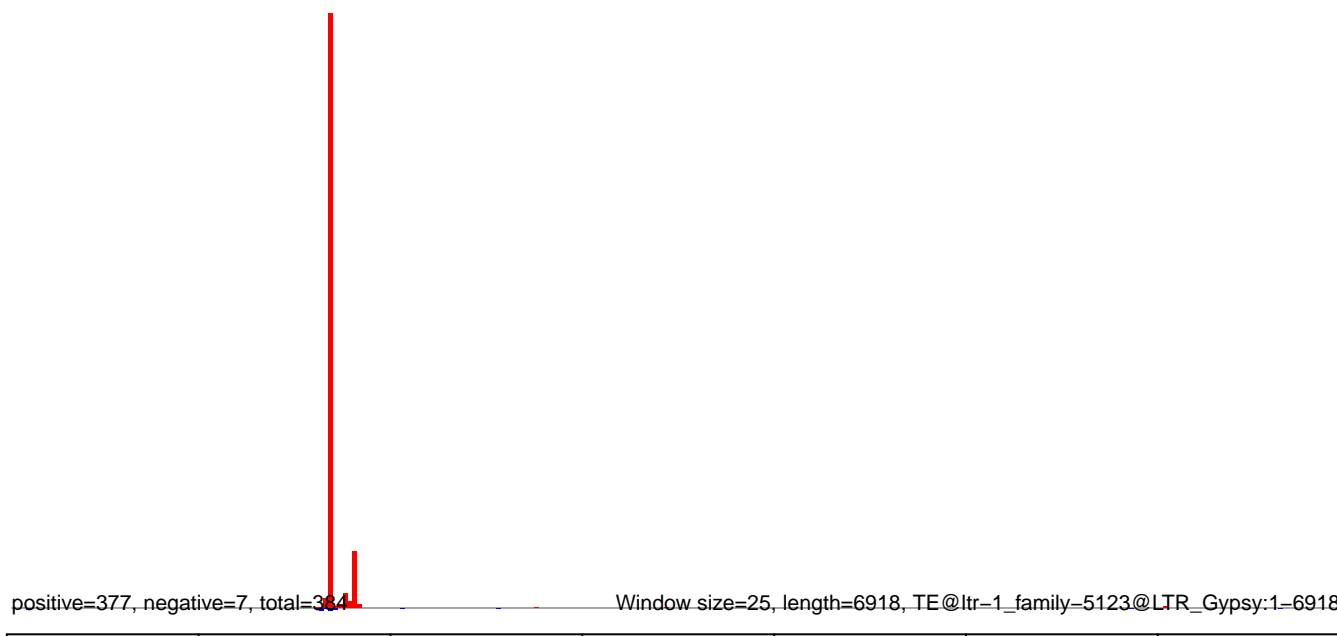
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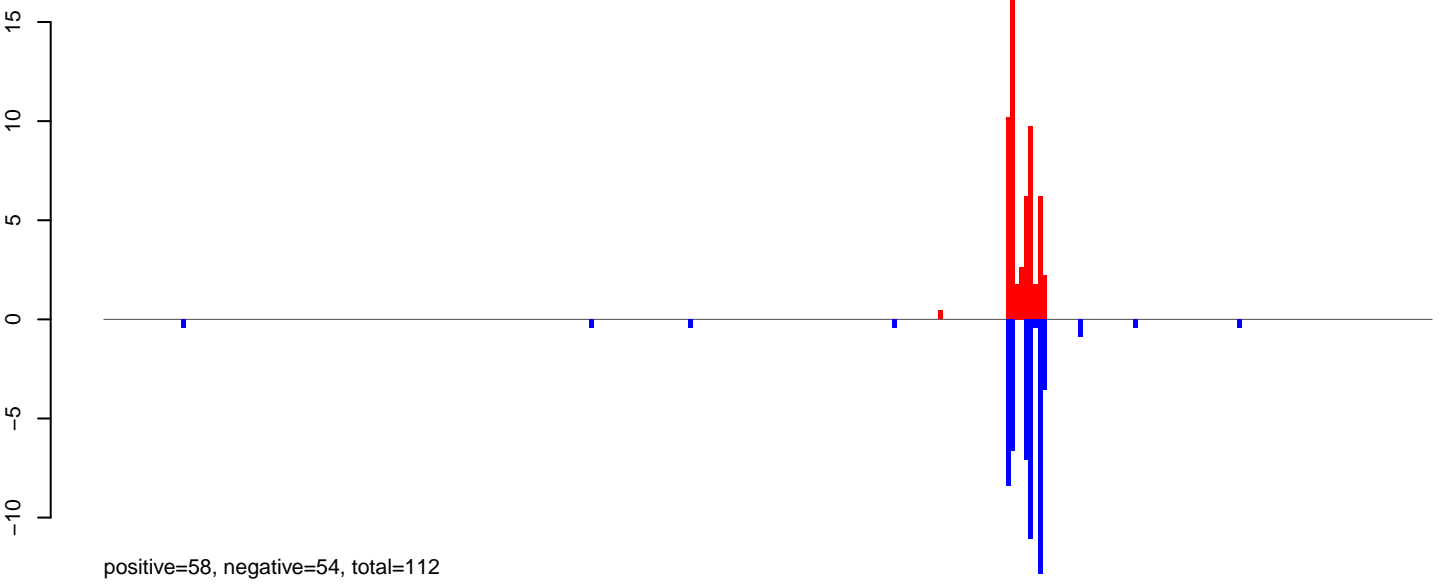
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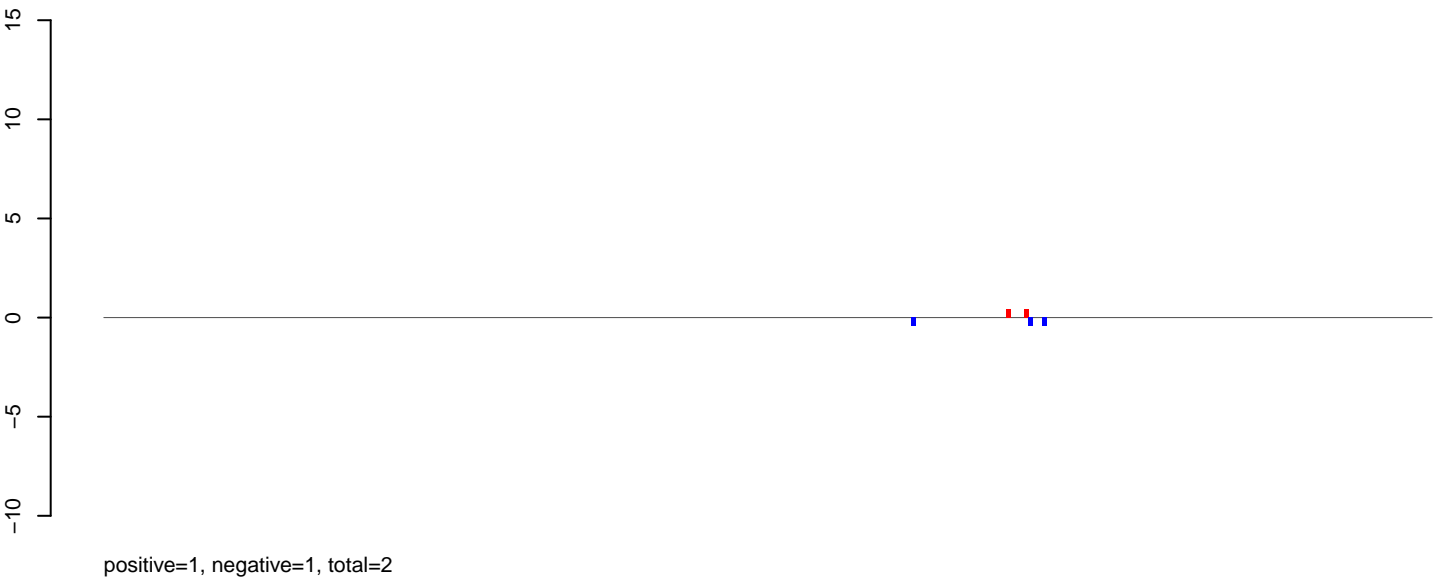
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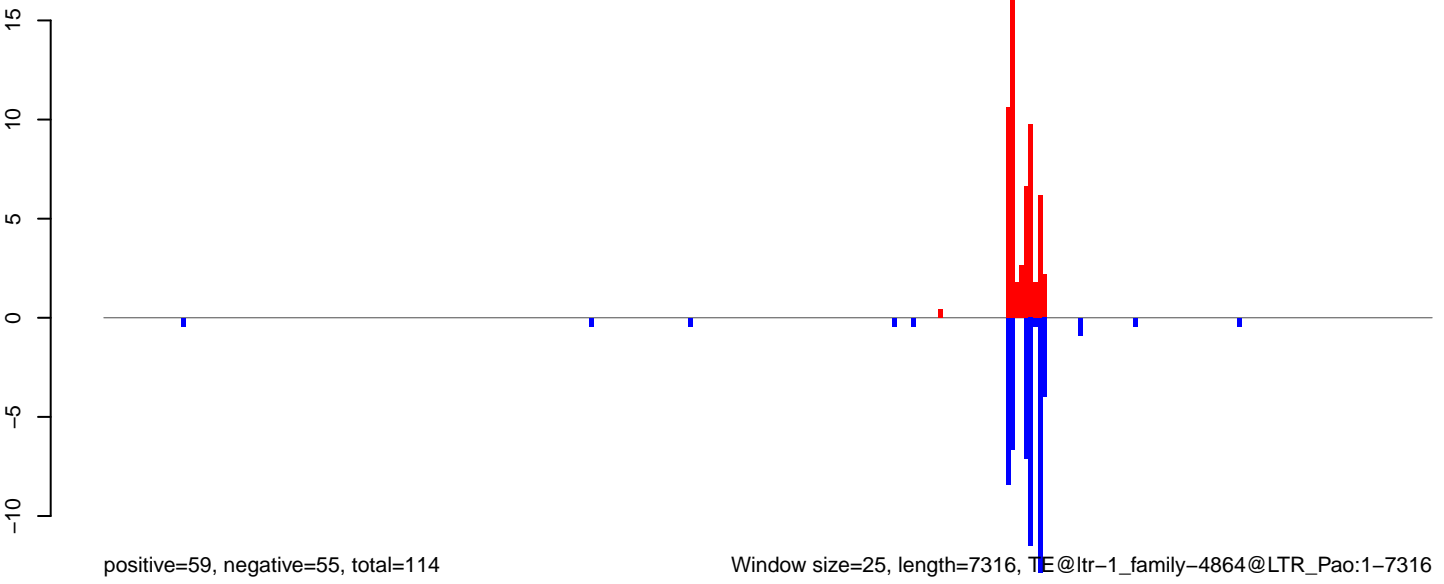
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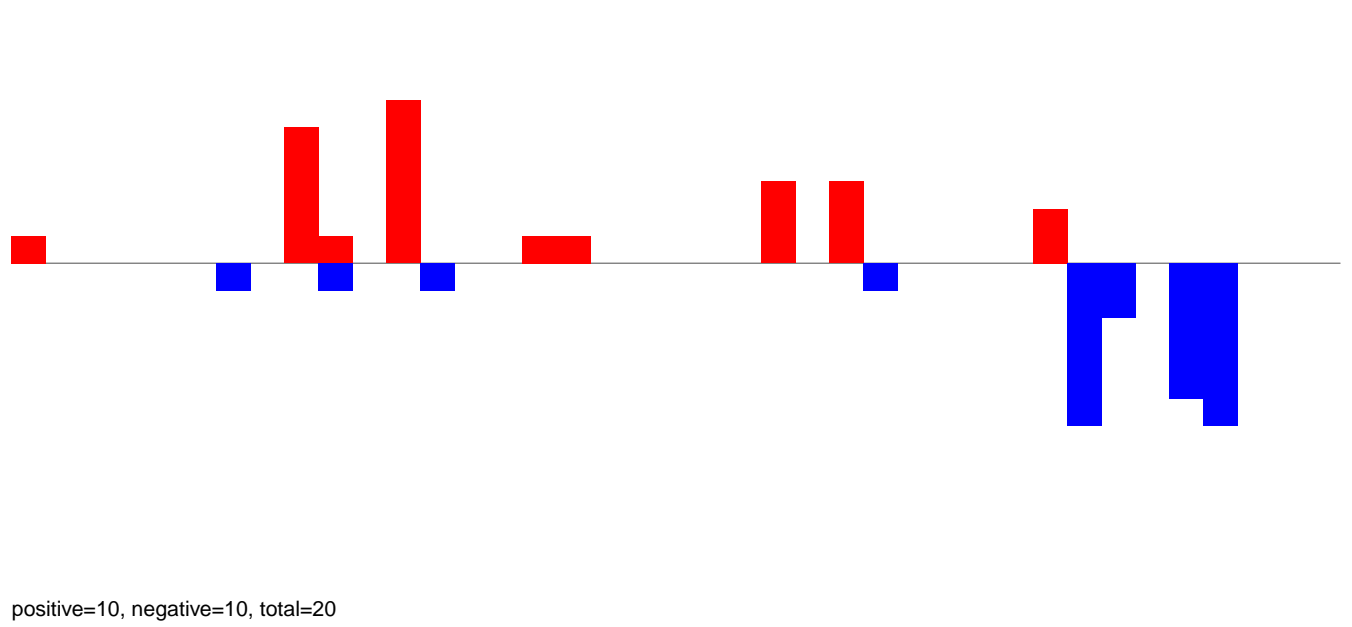
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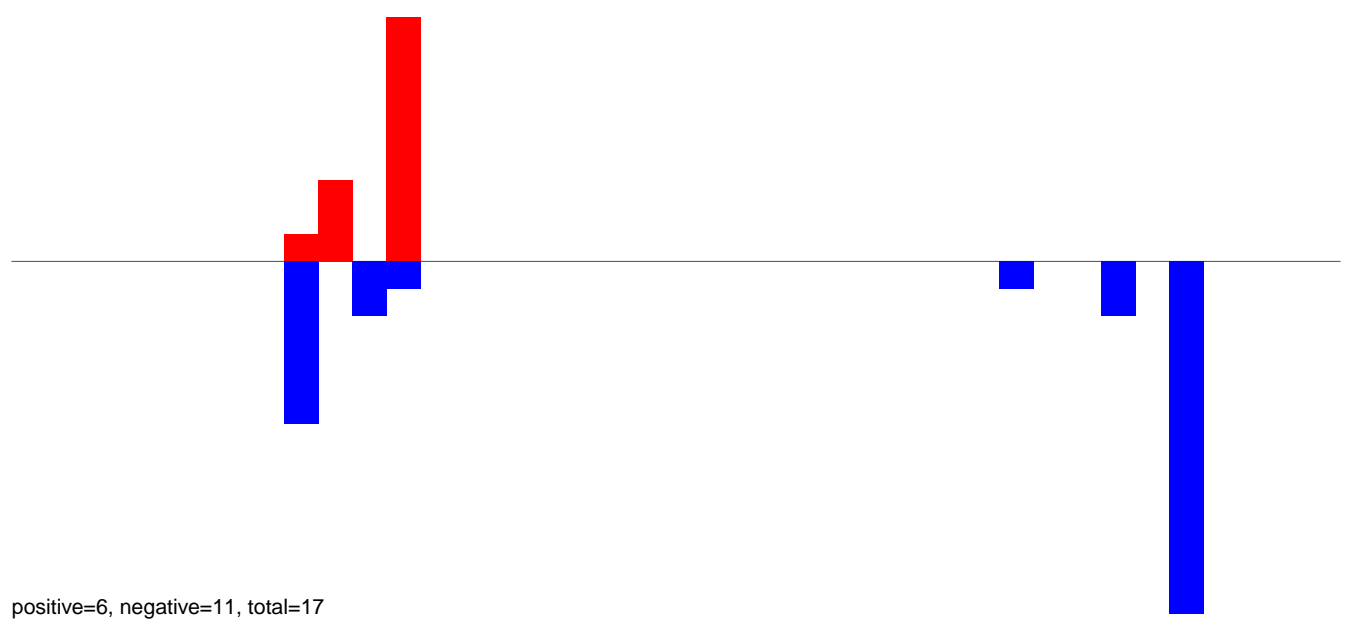
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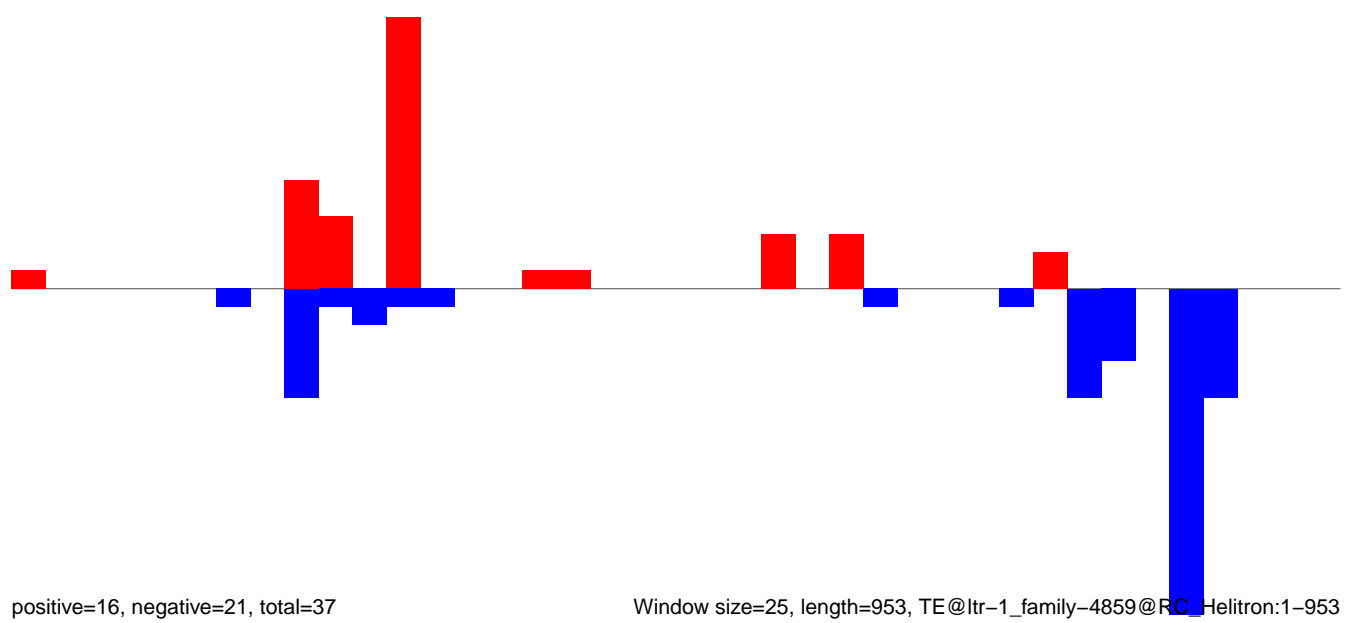
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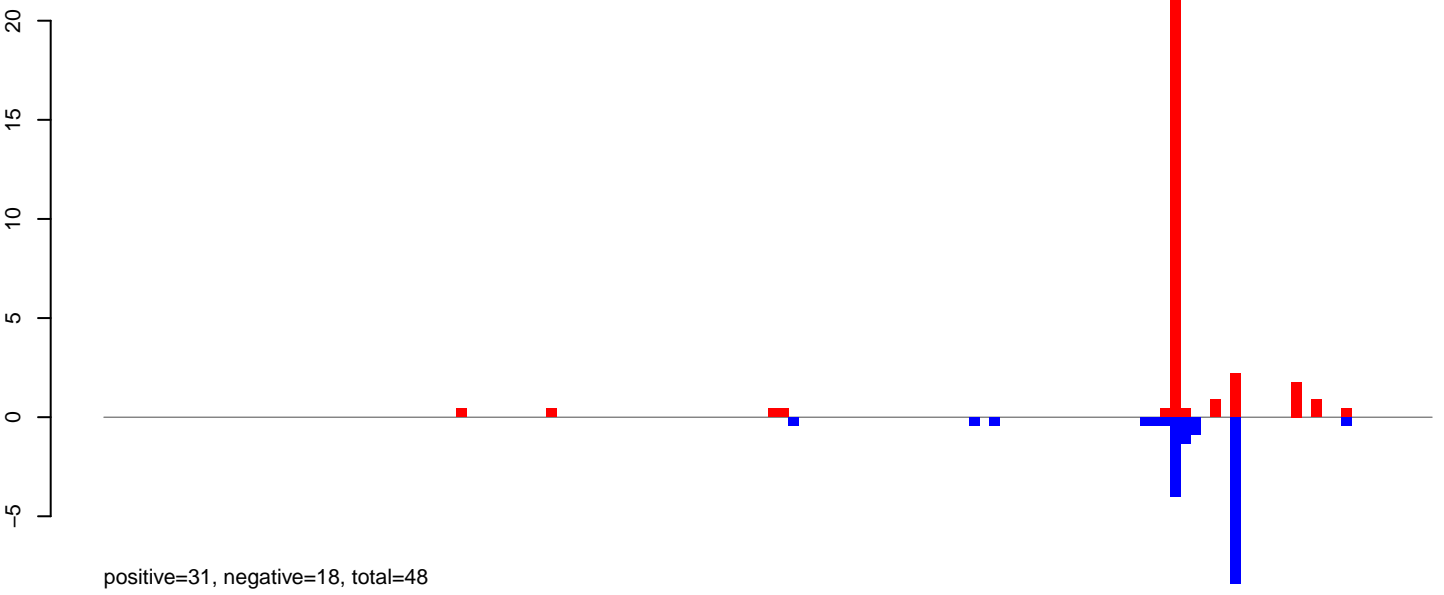


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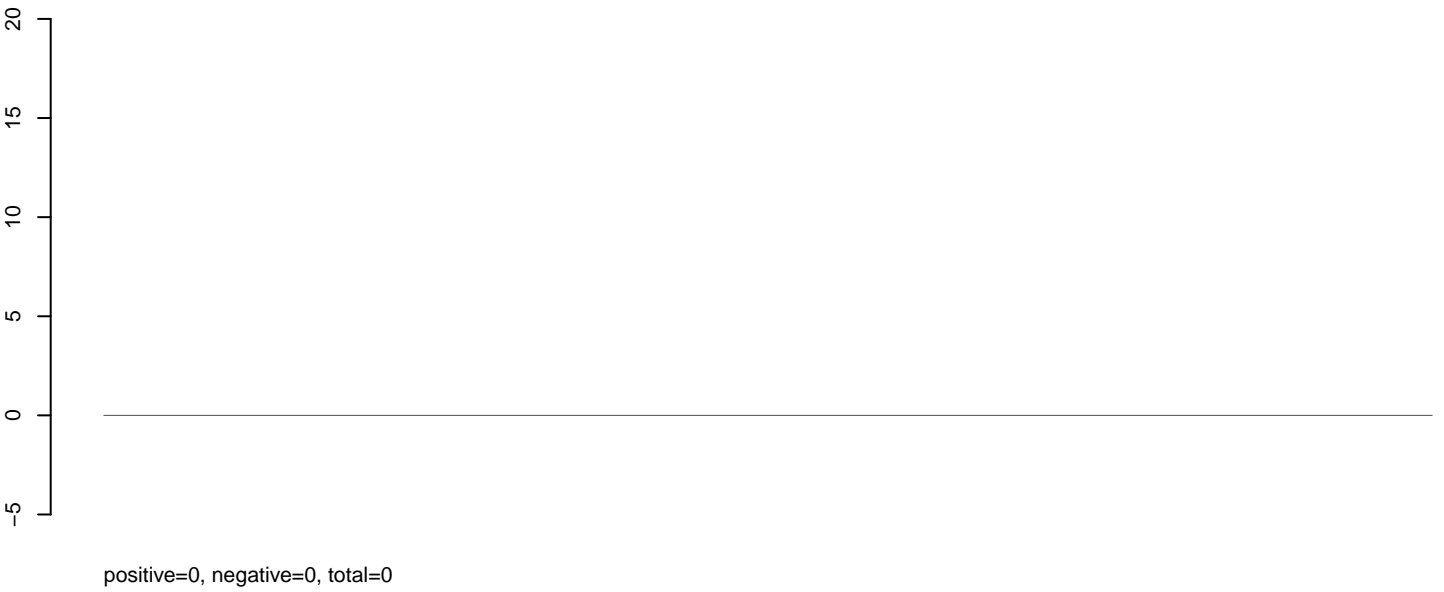


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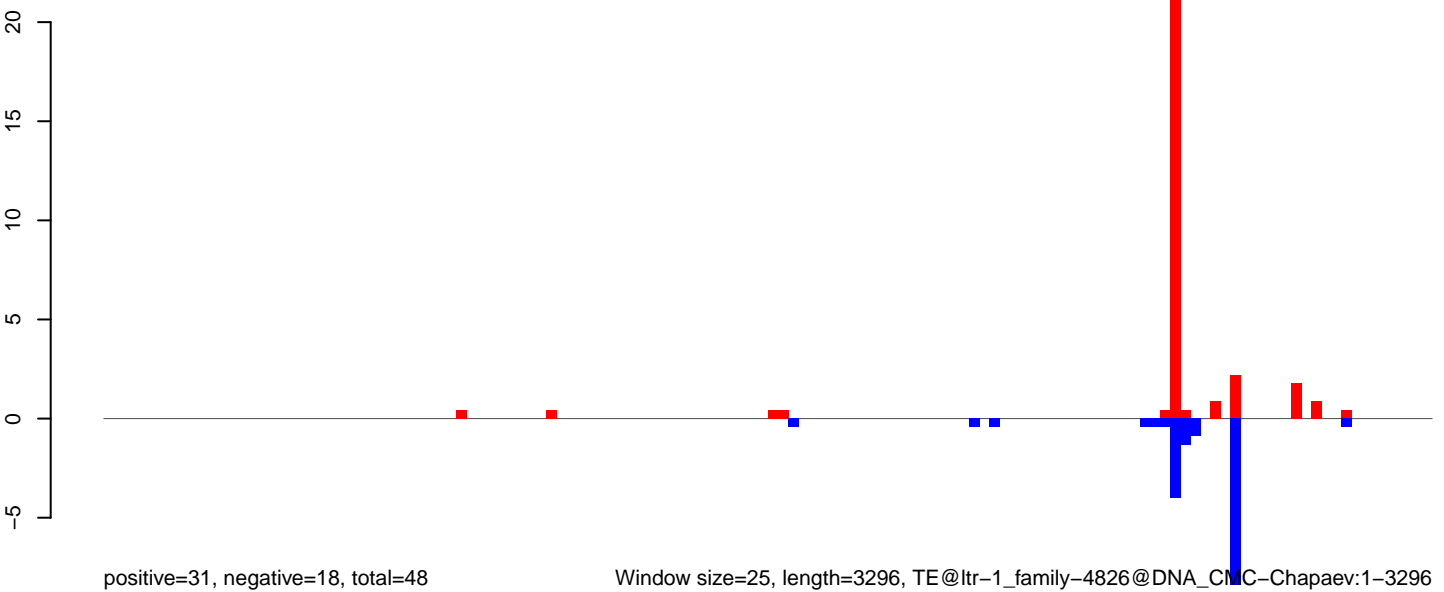
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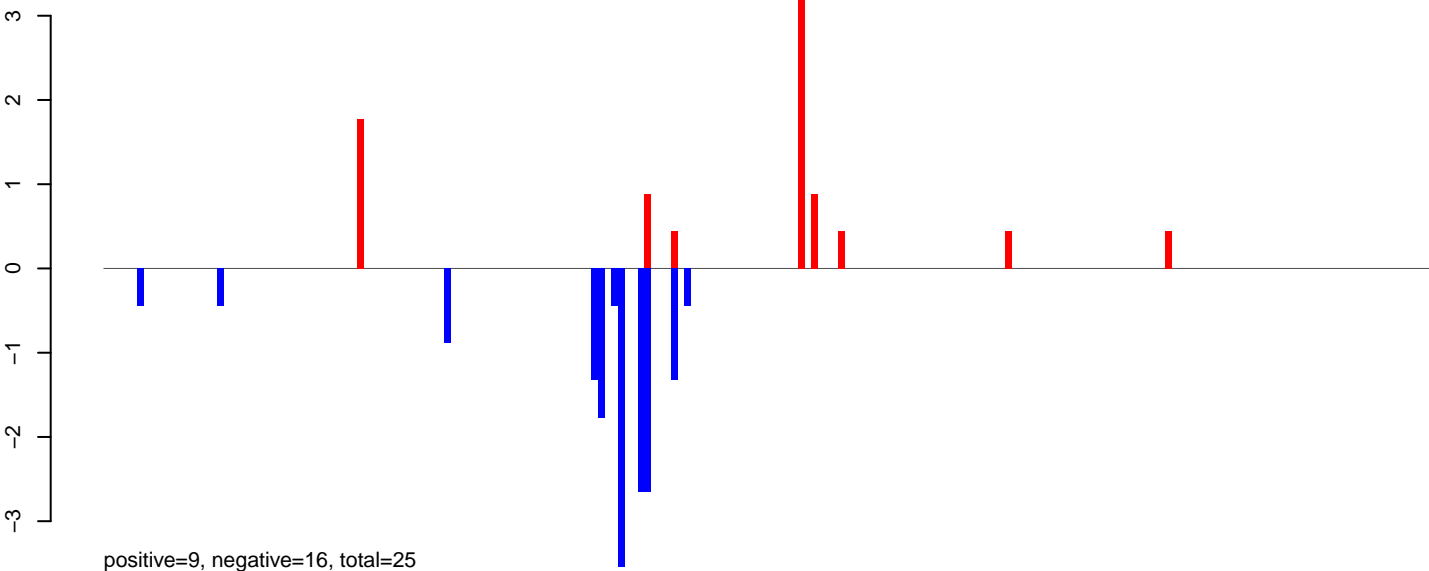


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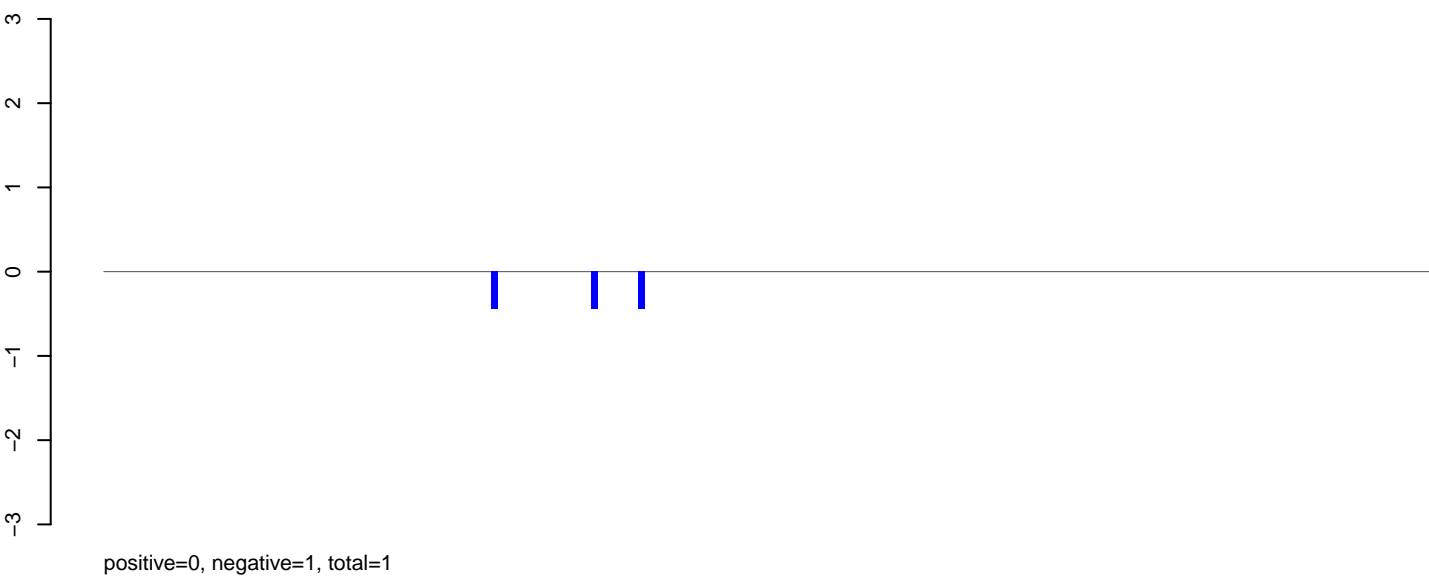


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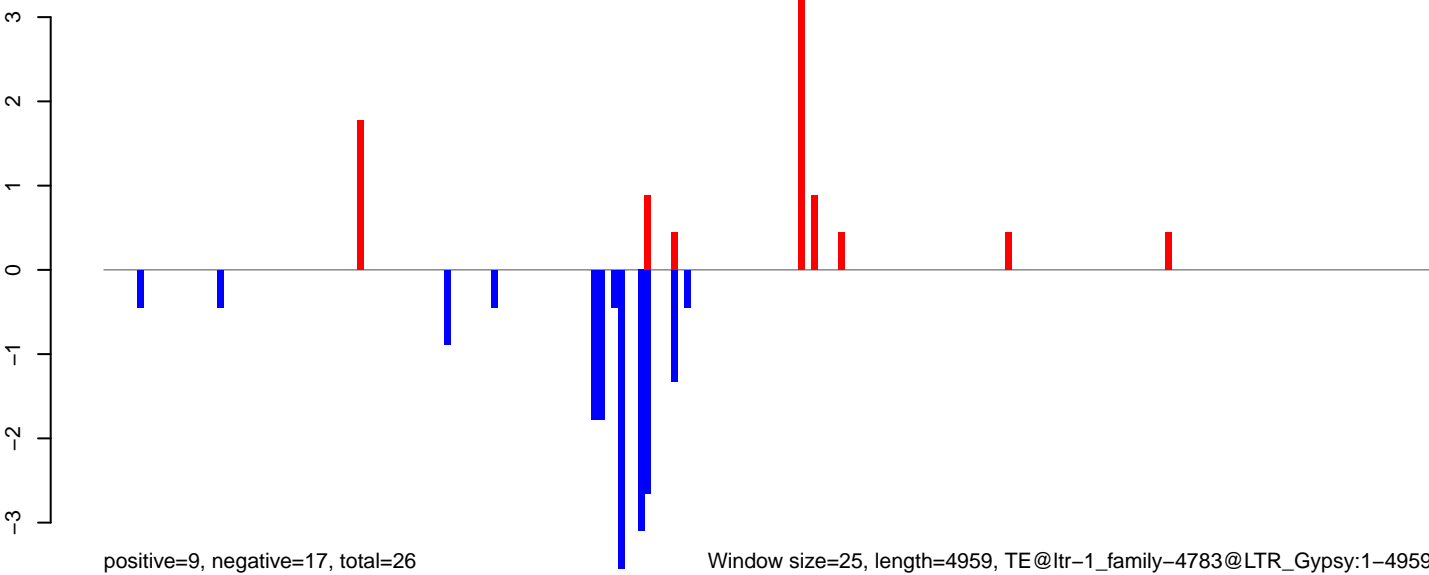
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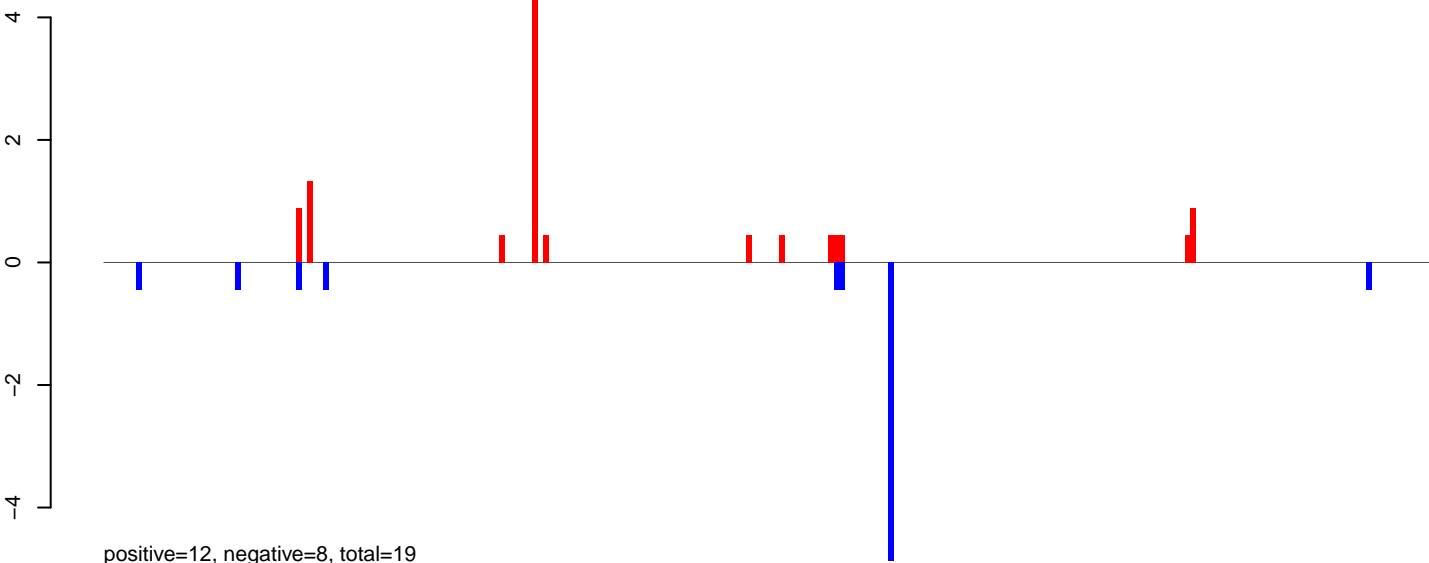
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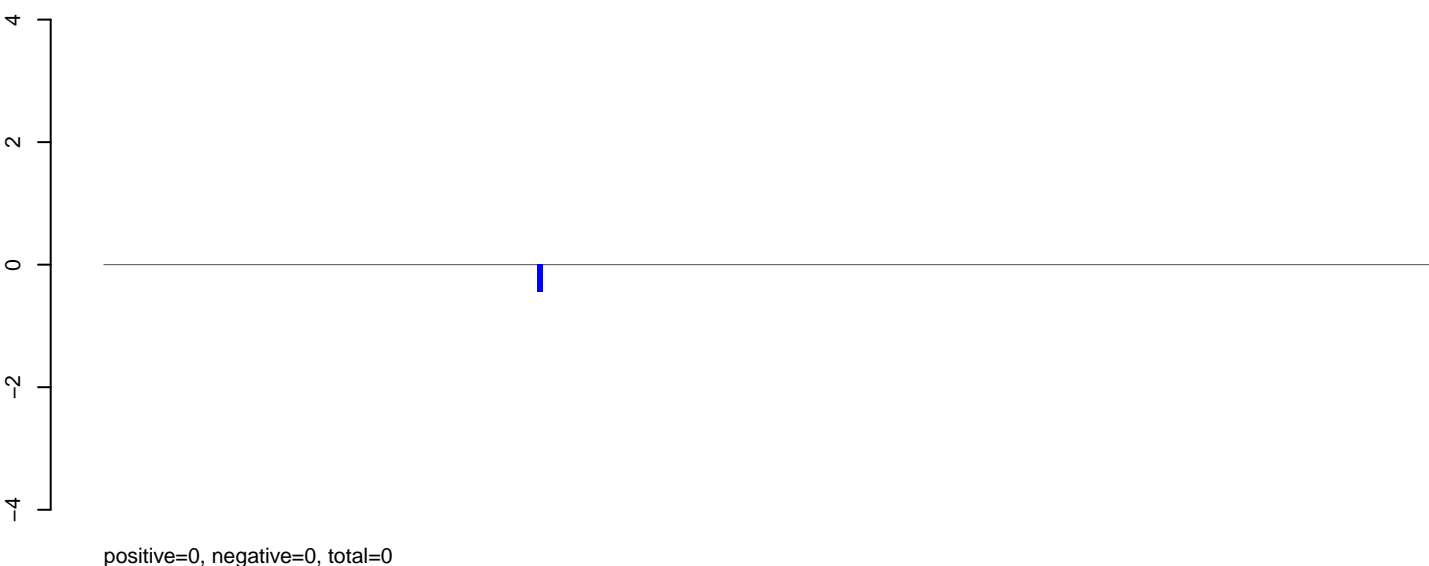
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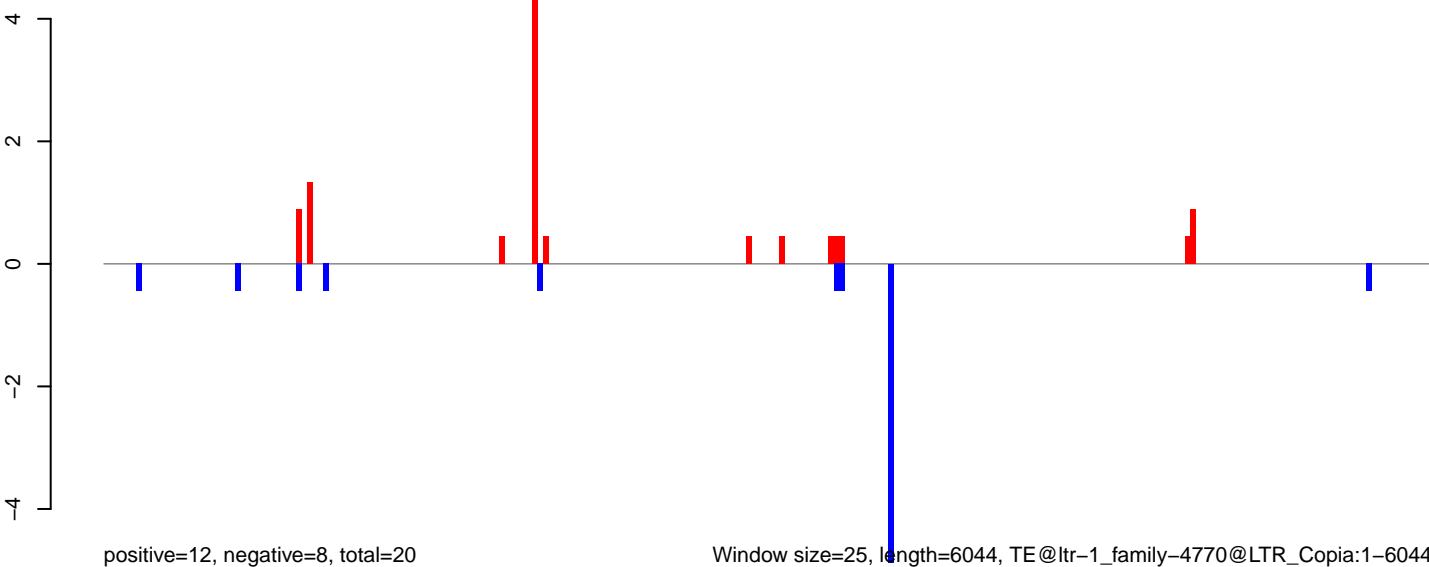
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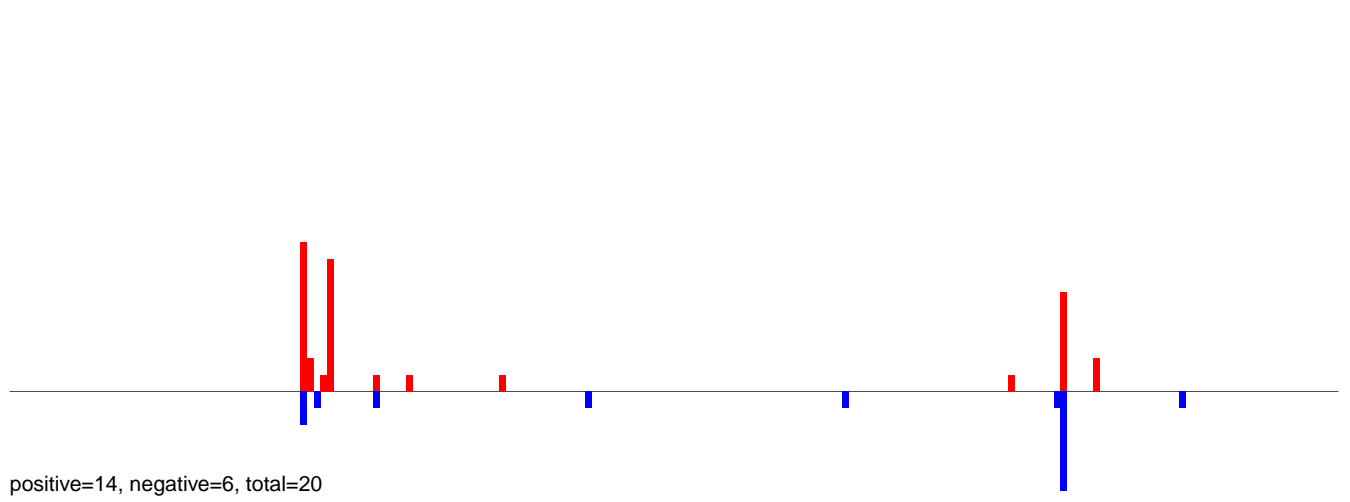
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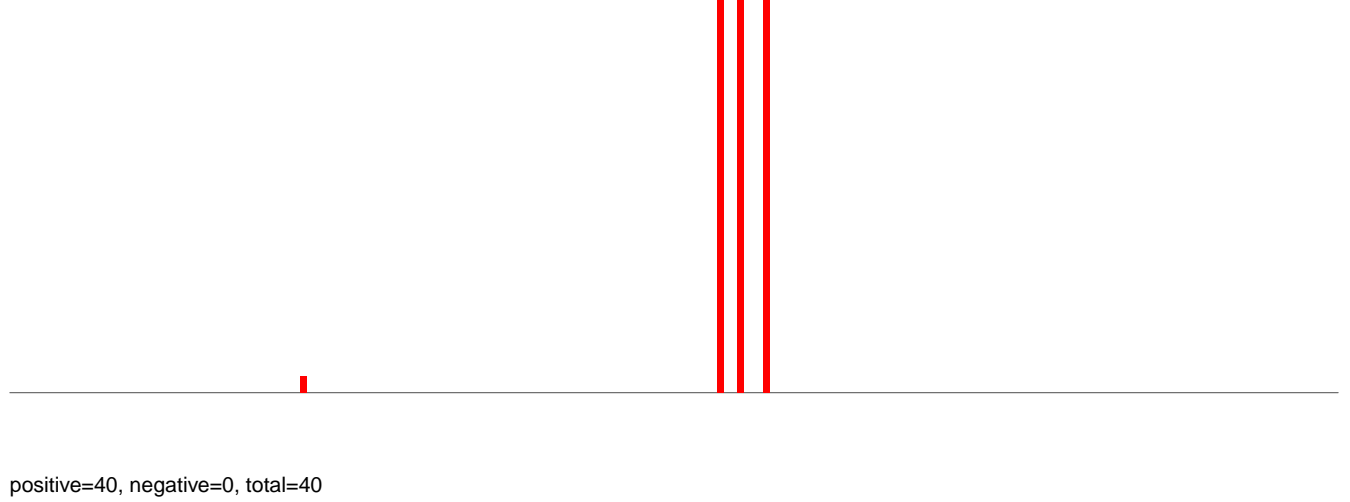
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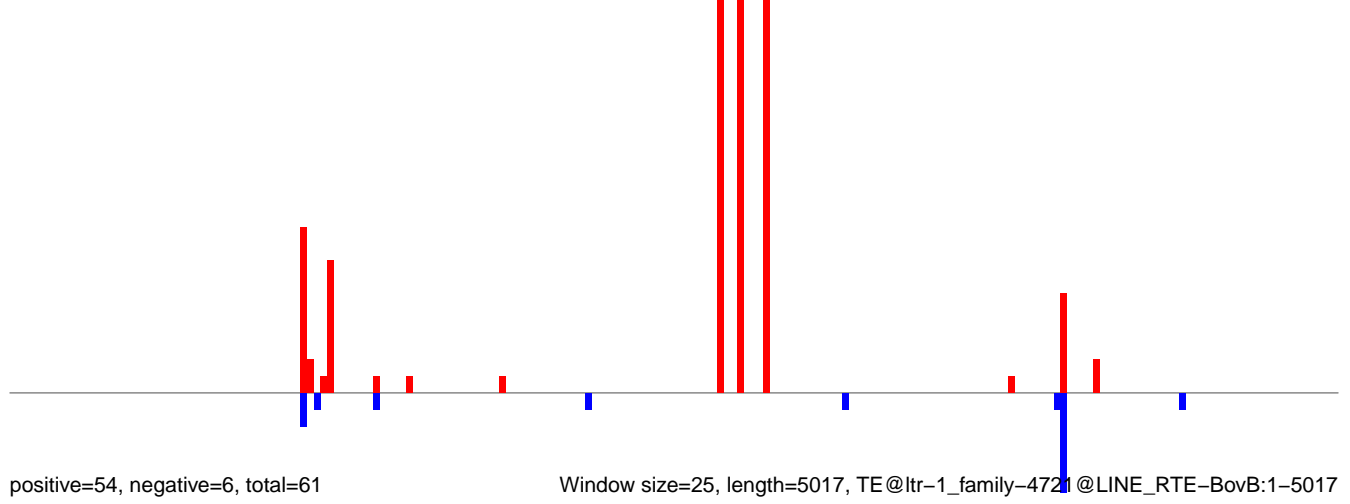
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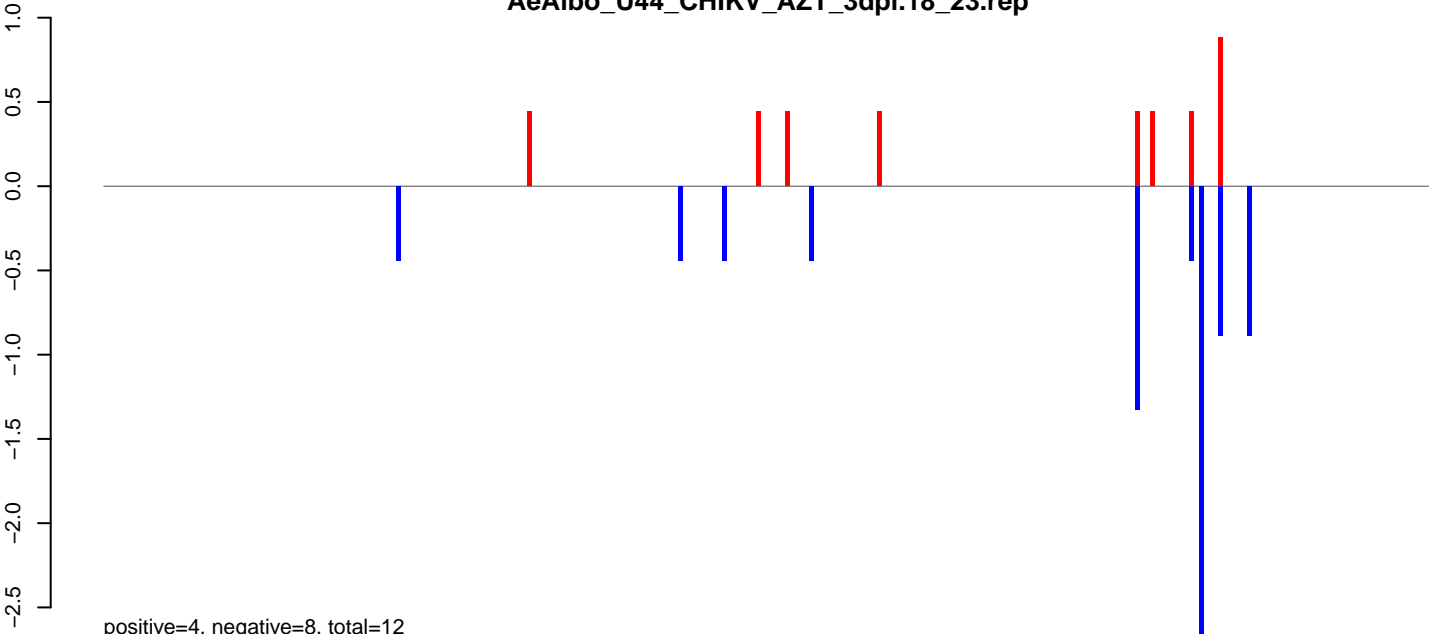
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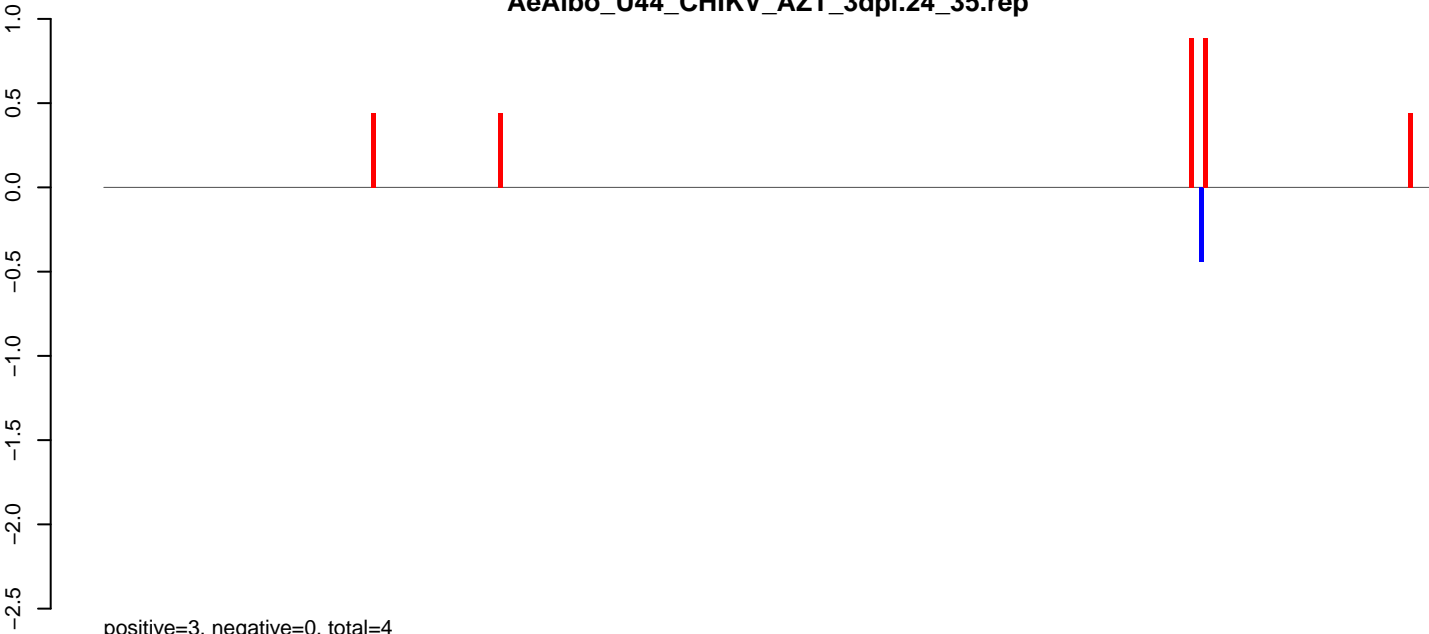
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0 1000 2000 3000 4000 5000

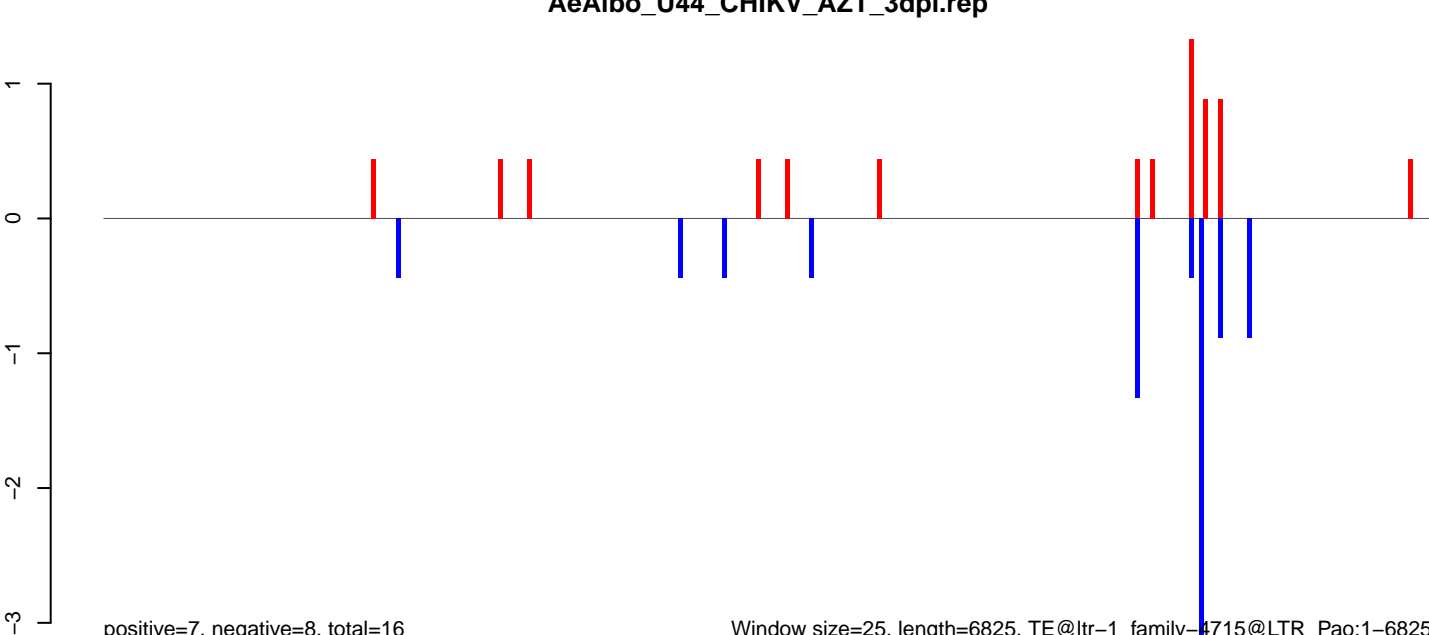
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



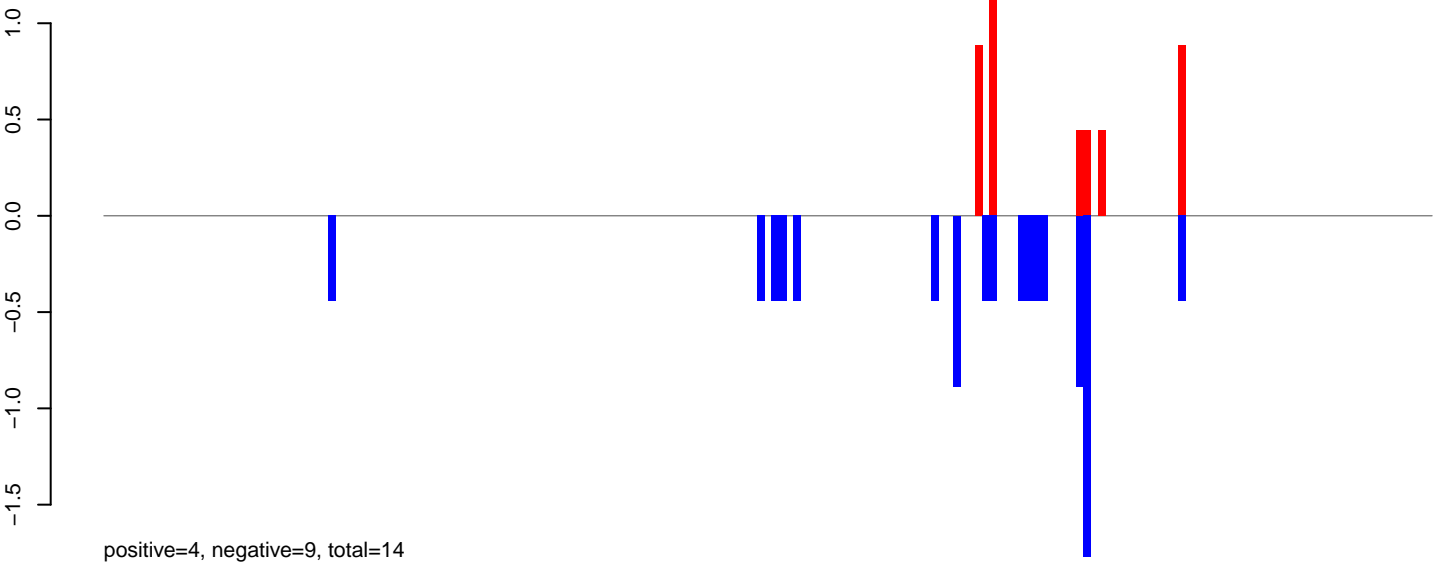
AeAlbo_U44_CHIKV_AZT_3dpi.rep



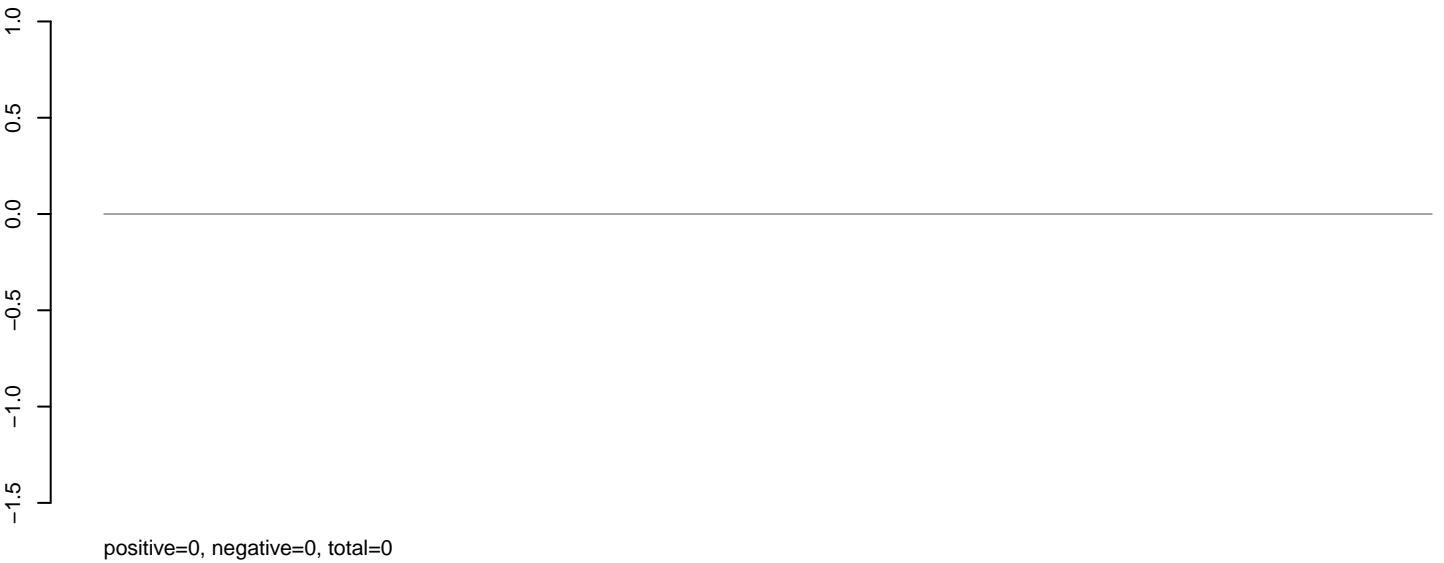
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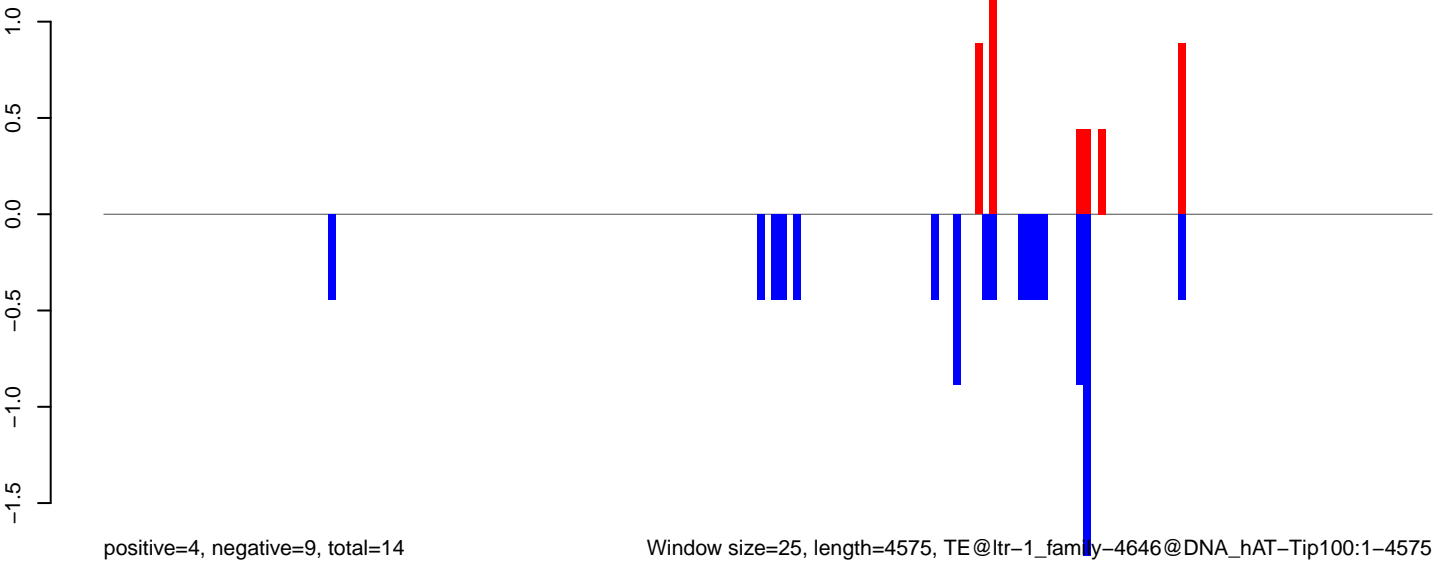
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



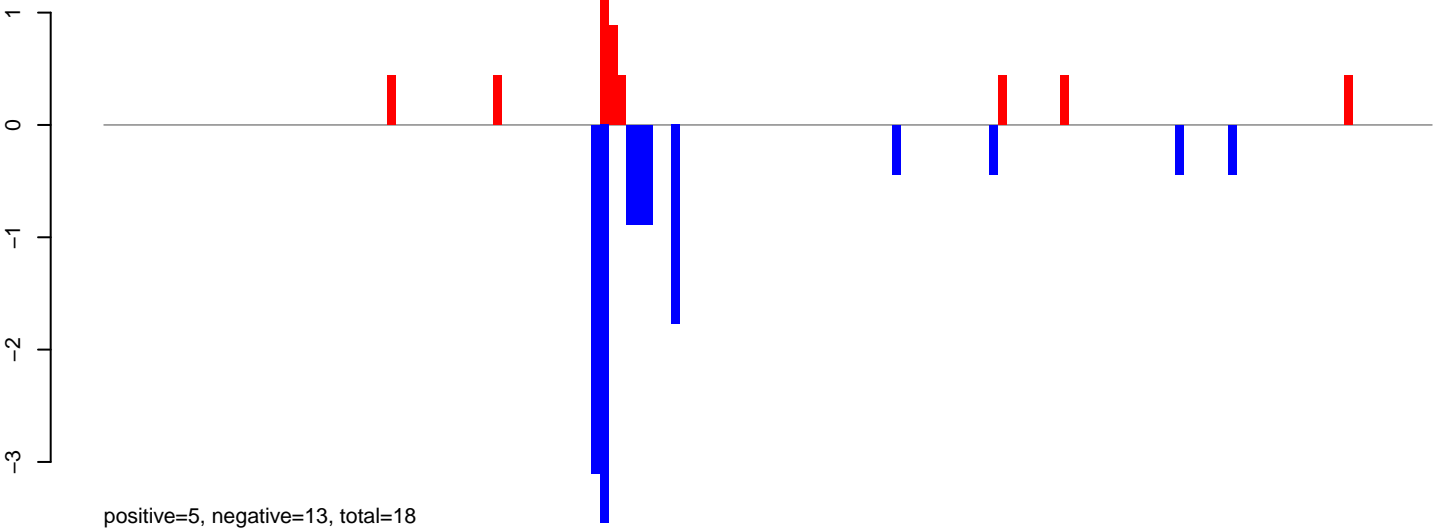
AeAlbo_U44_CHIKV_AZT_3dpi.rep



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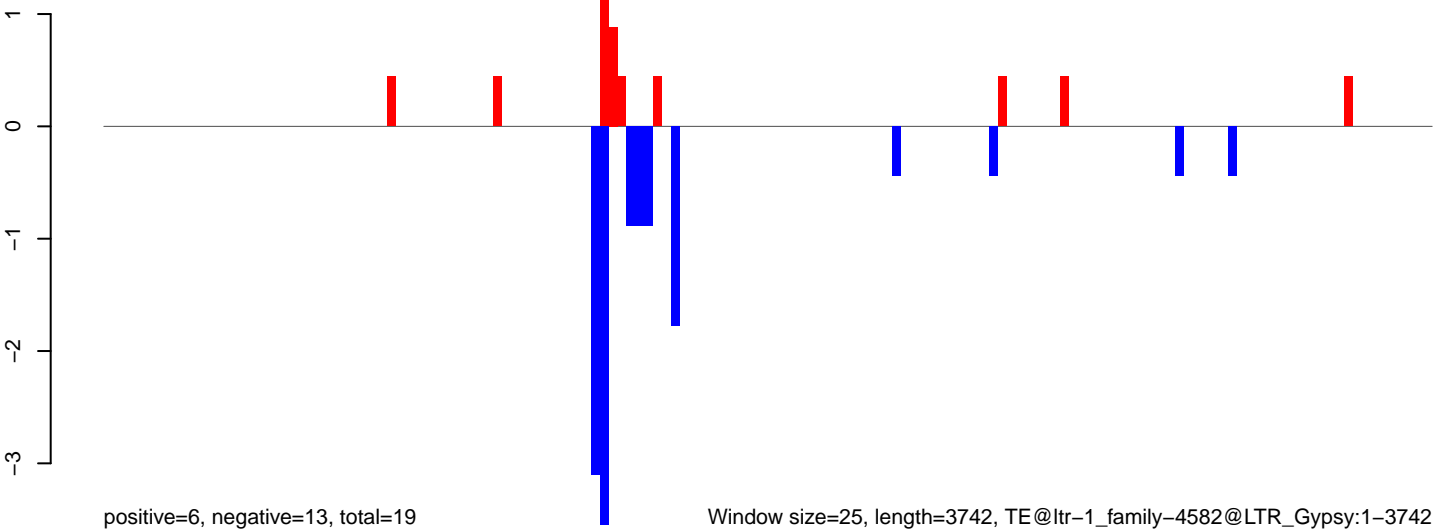
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



AeAlbo_U44_CHIKV_AZT_3dpi.rep

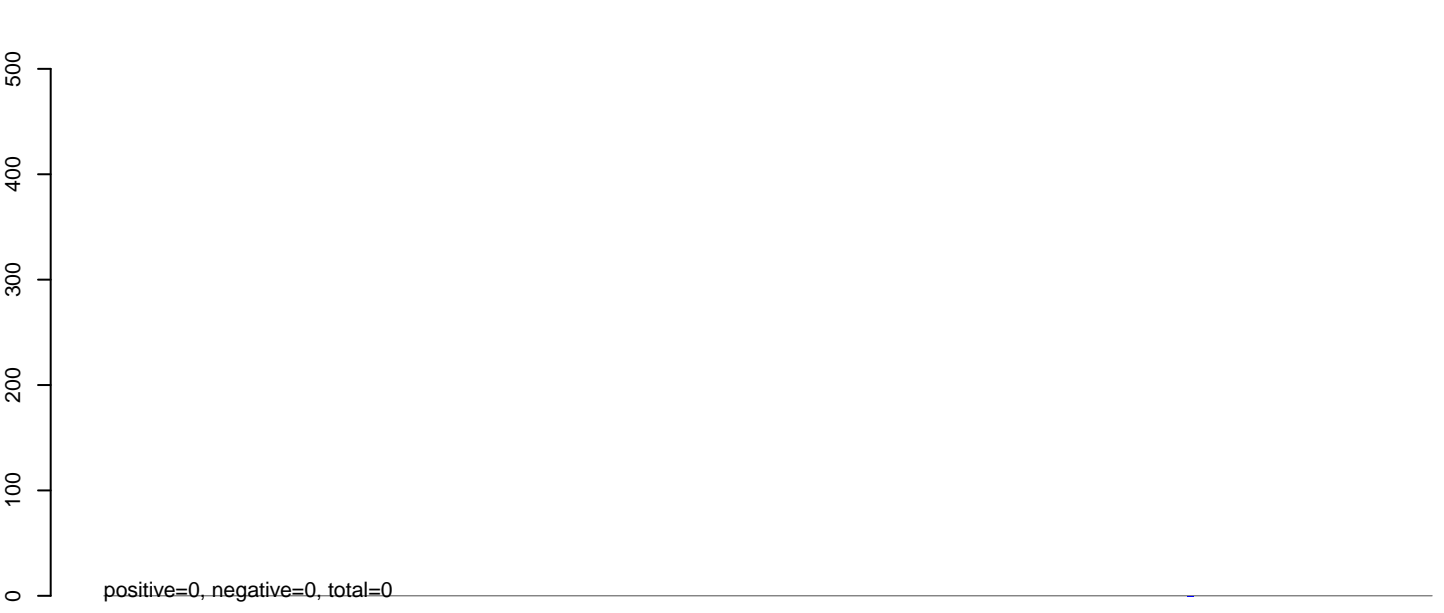


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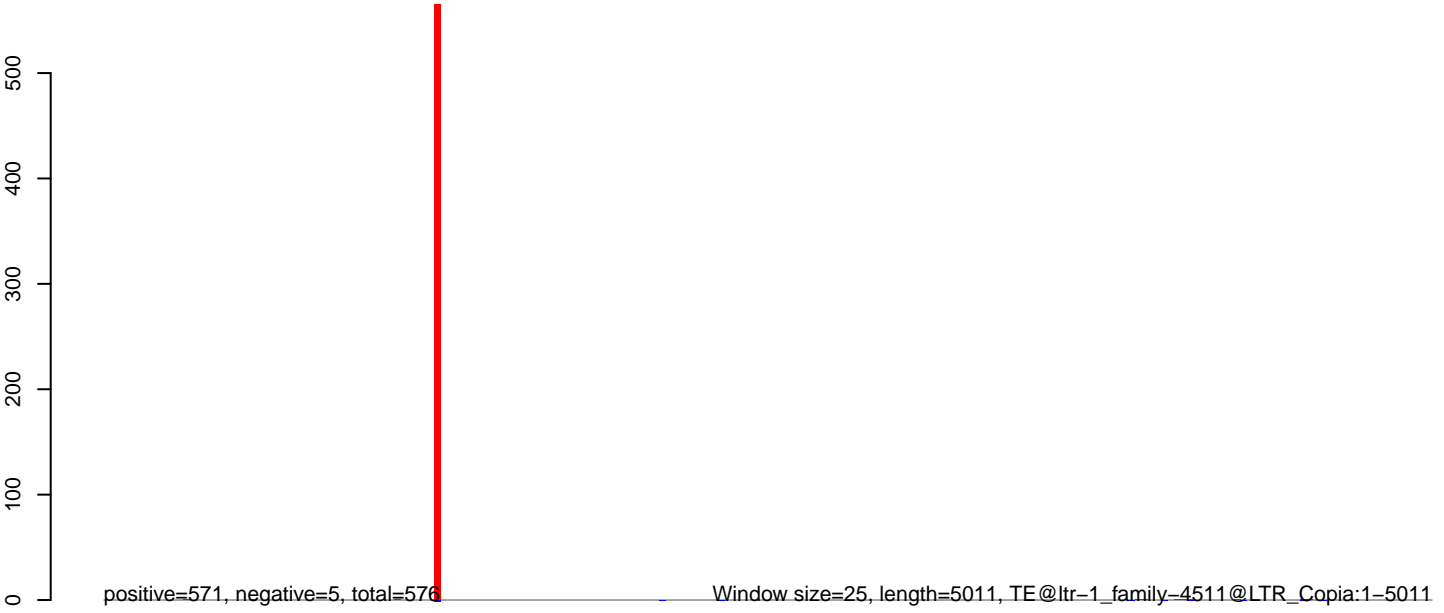
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

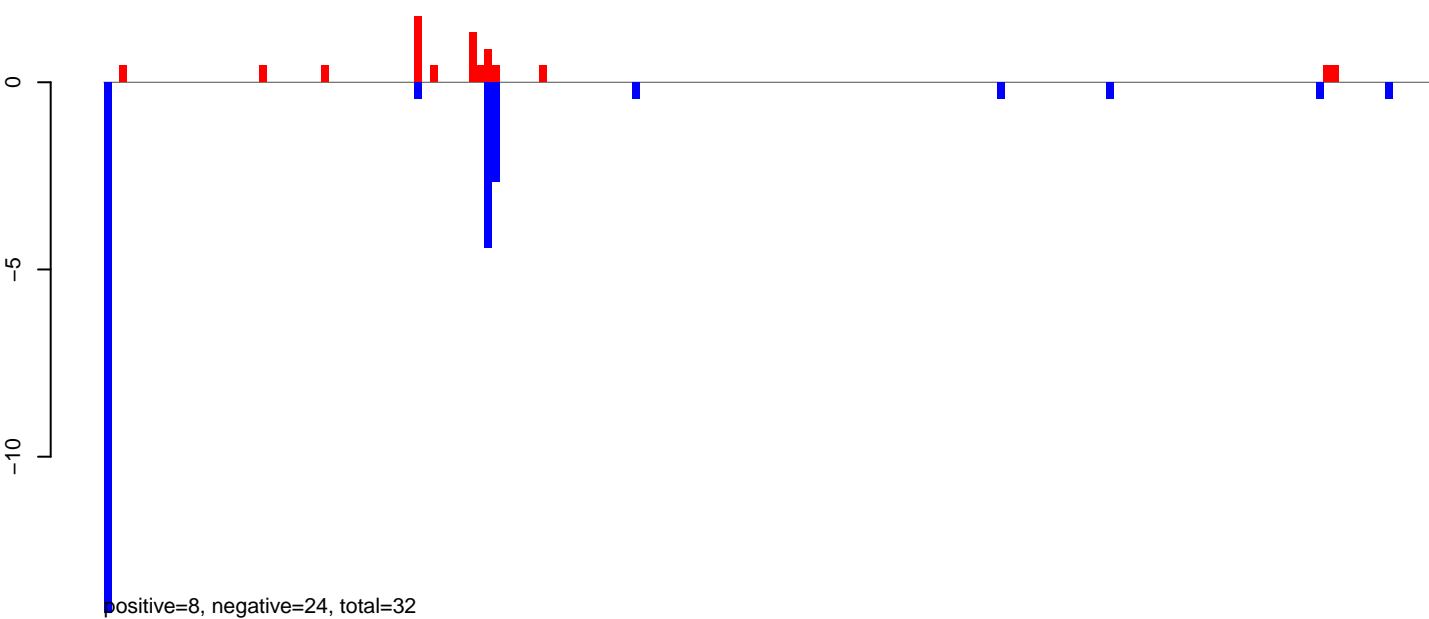


AeAlbo_U44_CHIKV_AZT_3dpi.rep



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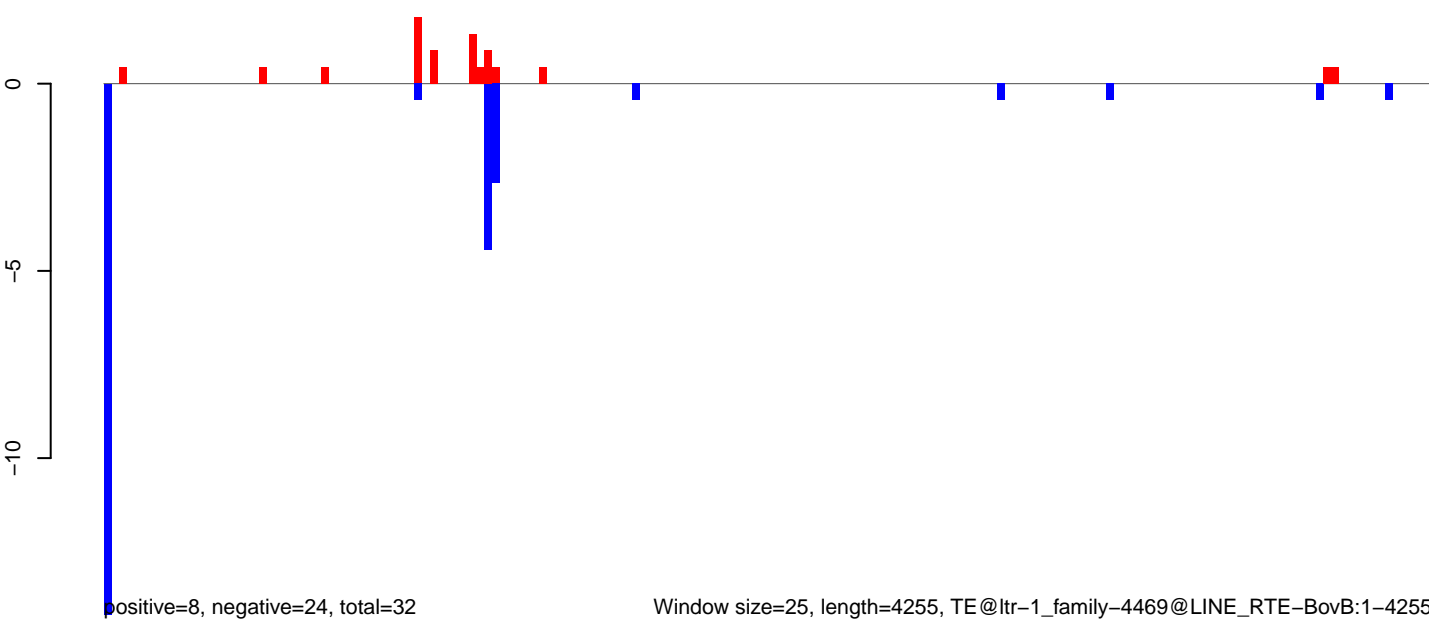
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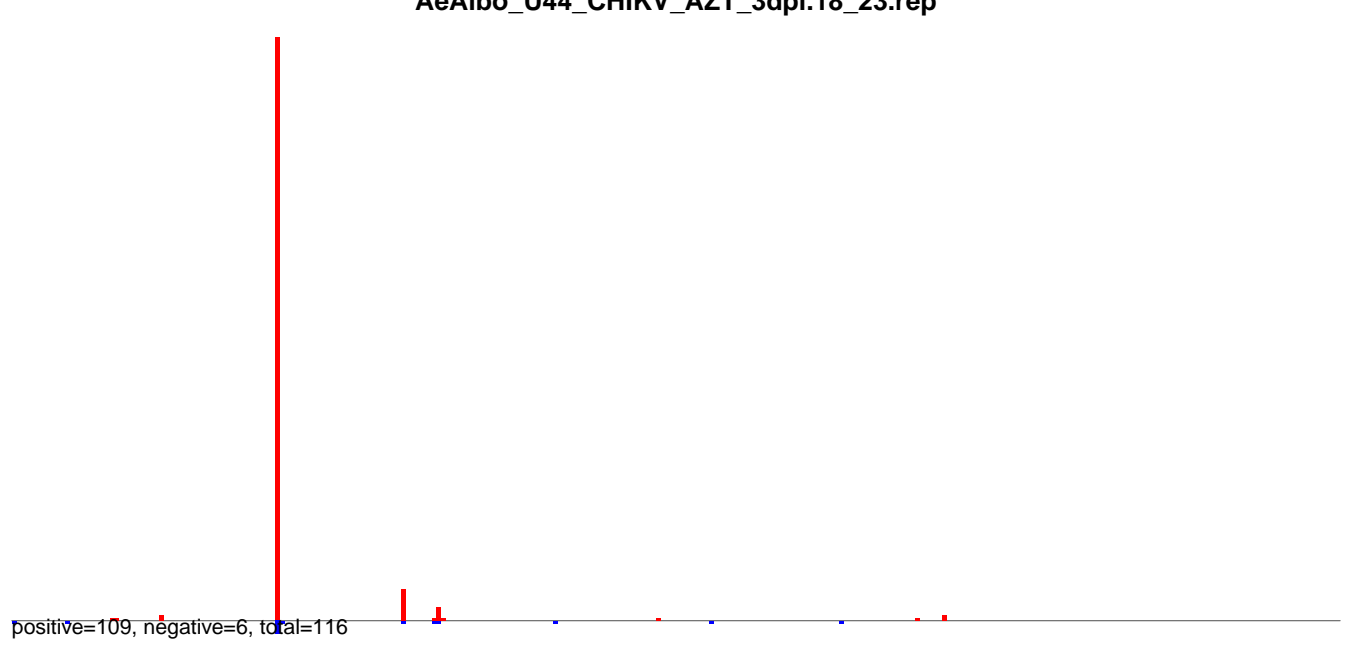
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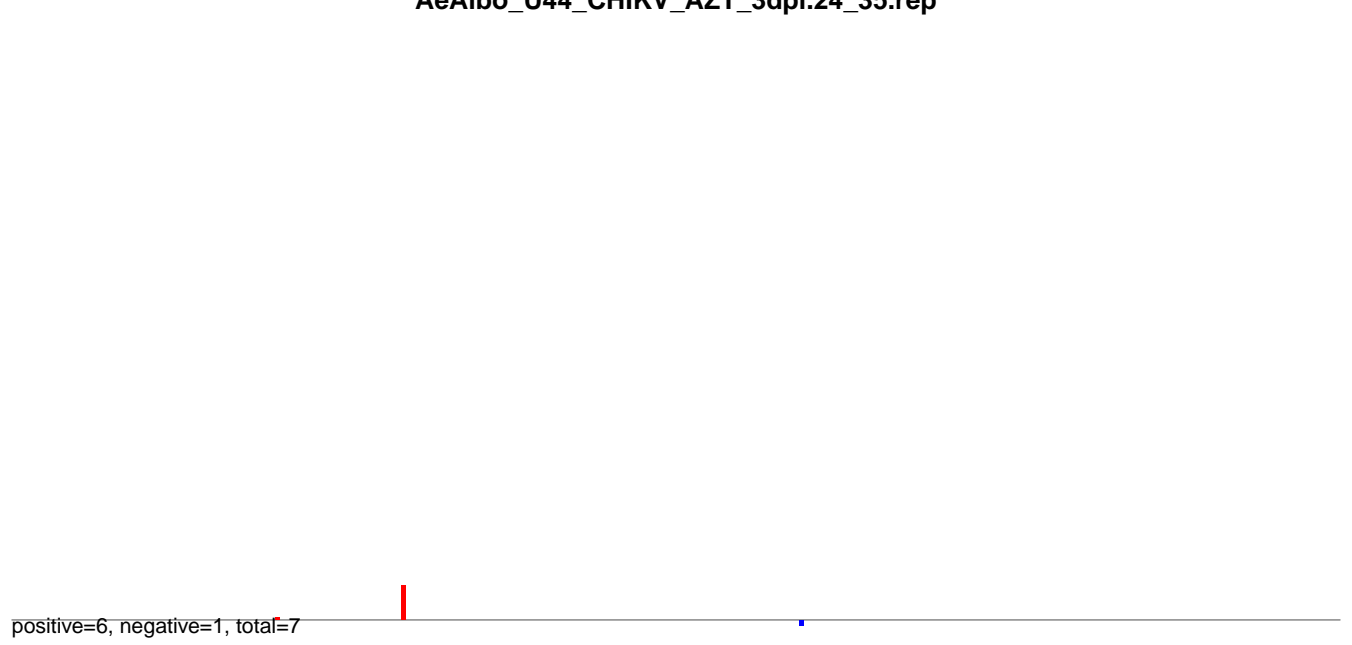
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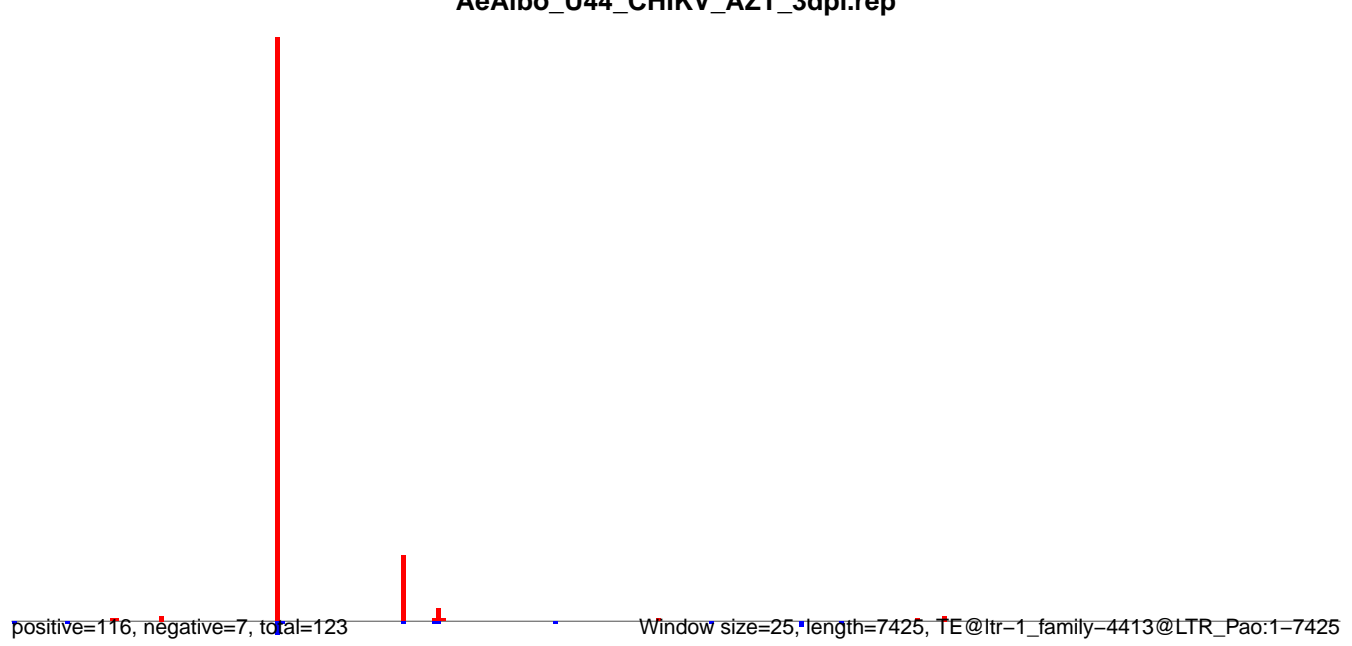
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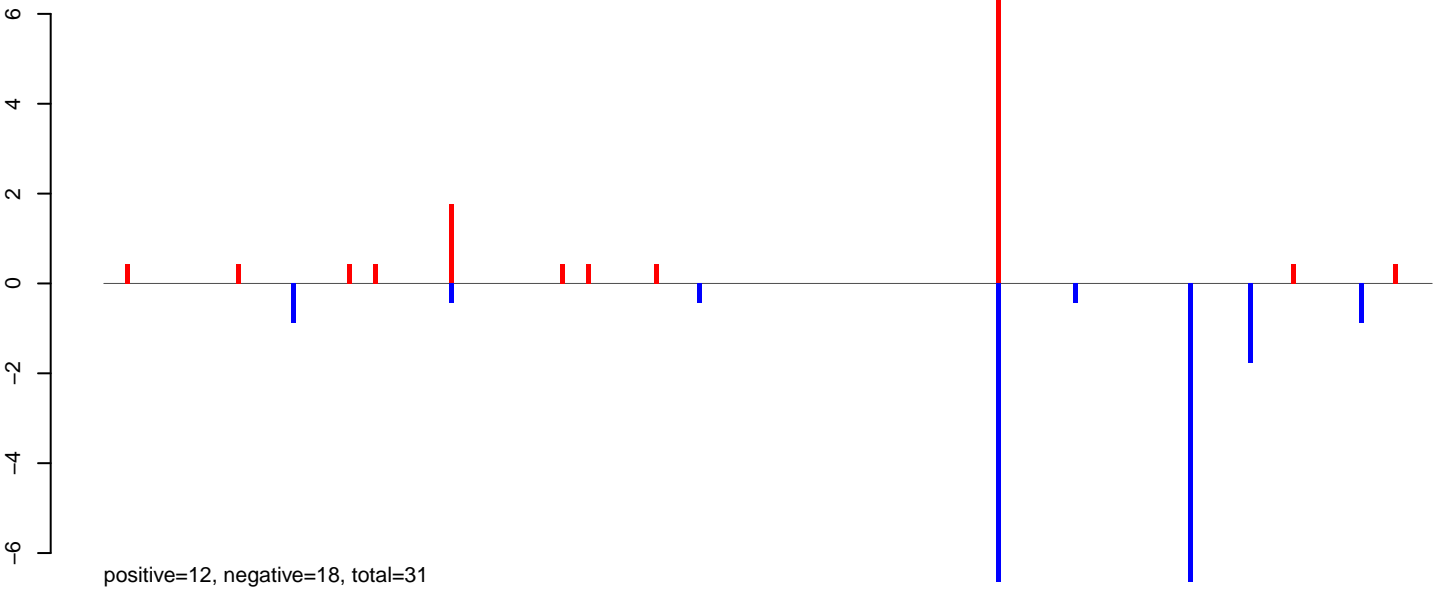
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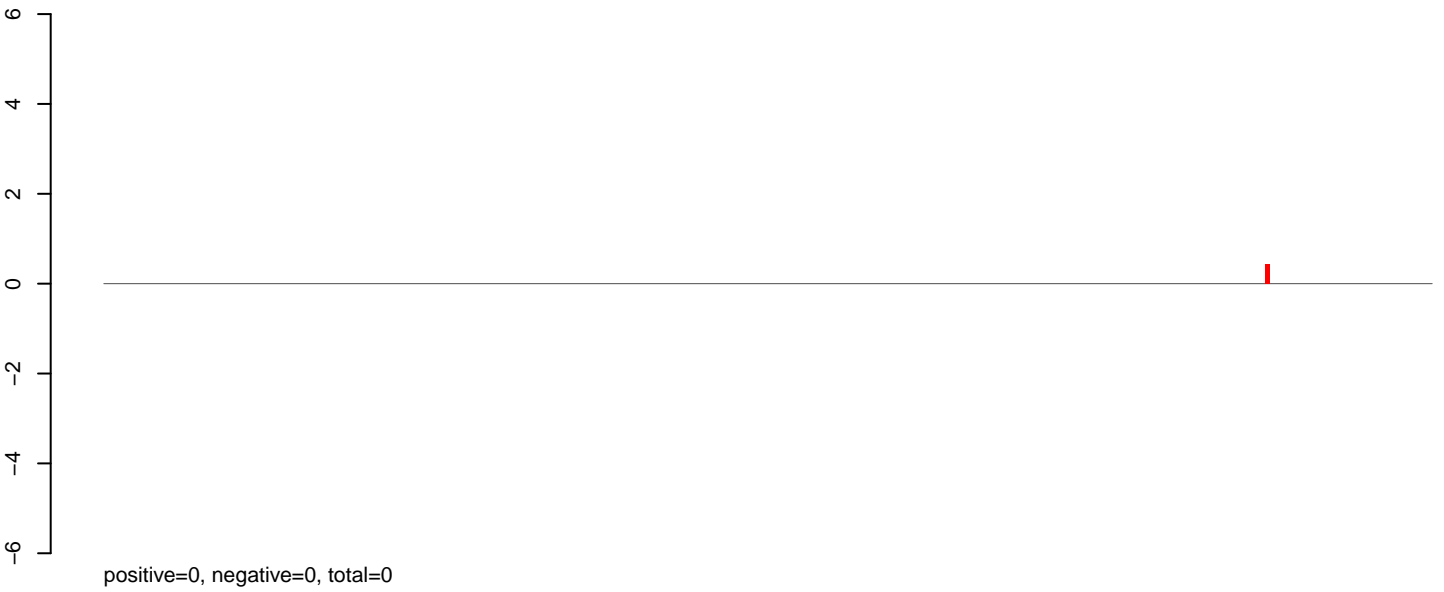
AeAlbo_U44_CHIKV_AZT_3dpi.rep



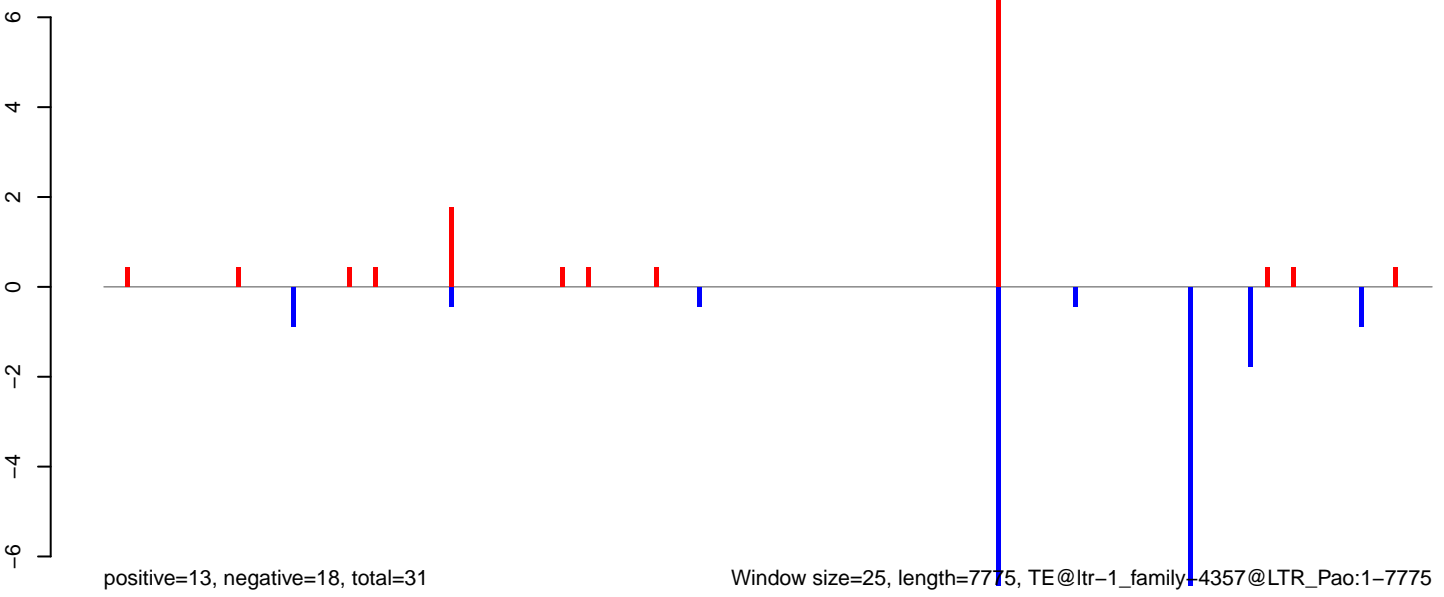
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

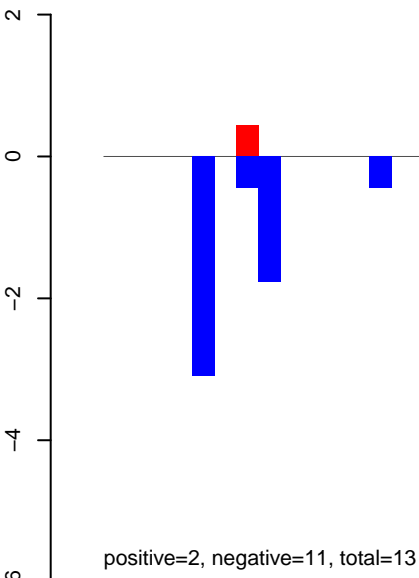


AeAlbo_U44_CHIKV_AZT_3dpi.rep

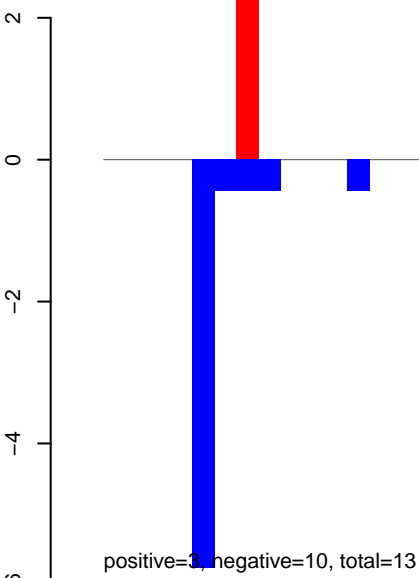


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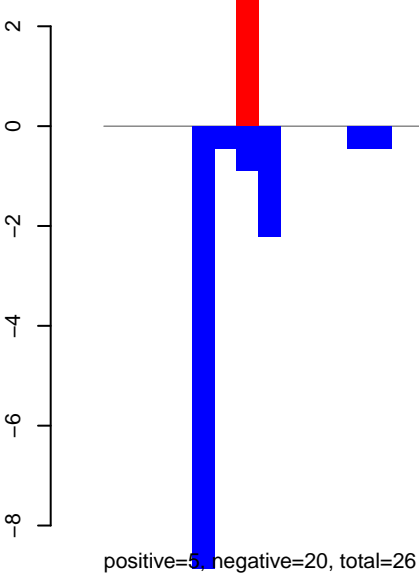
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



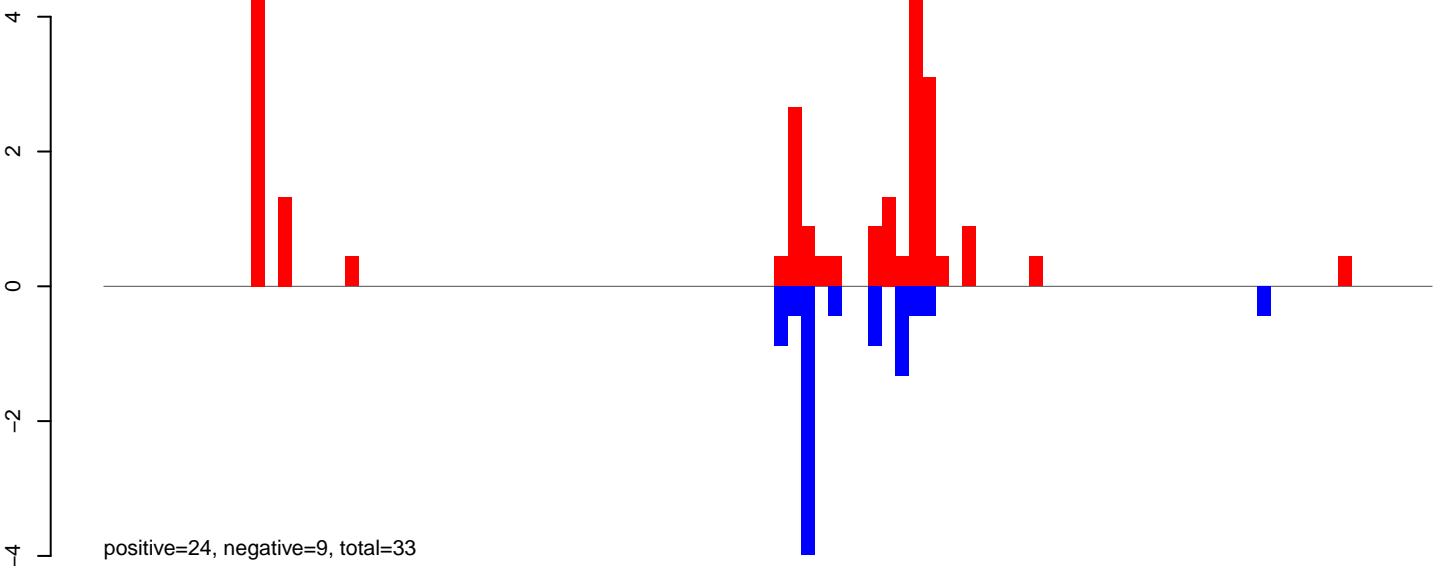
AeAlbo_U44_CHIKV_AZT_3dpi.rep



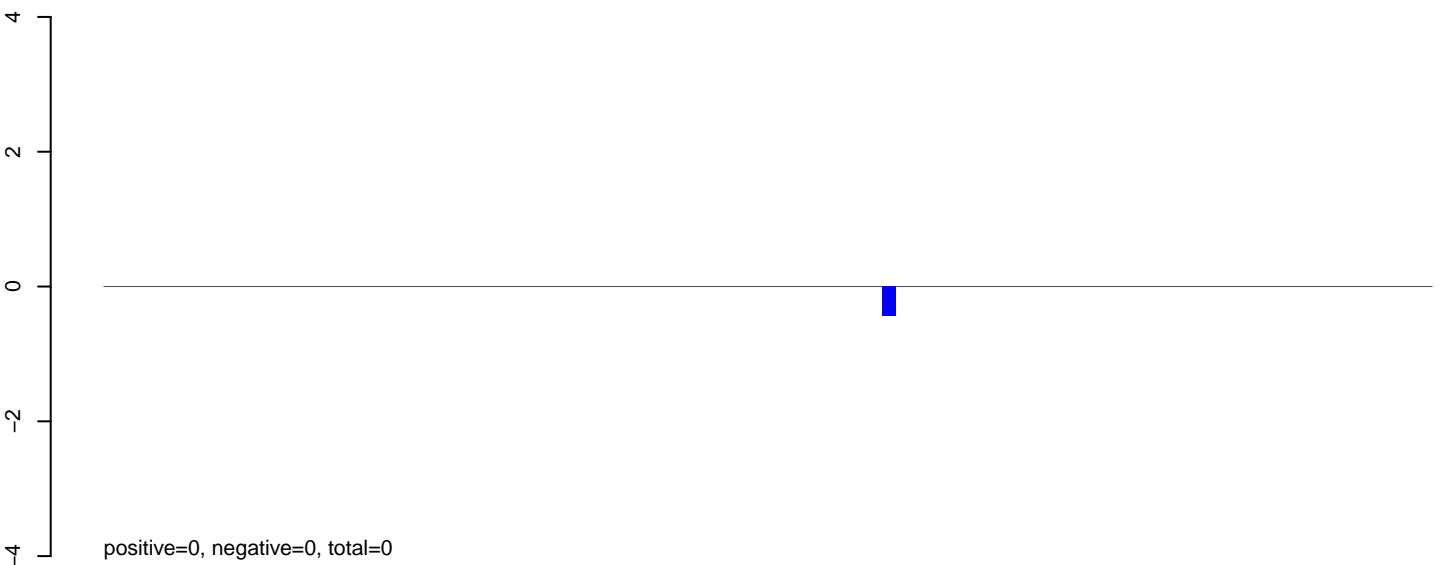
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0 500 1000 1500

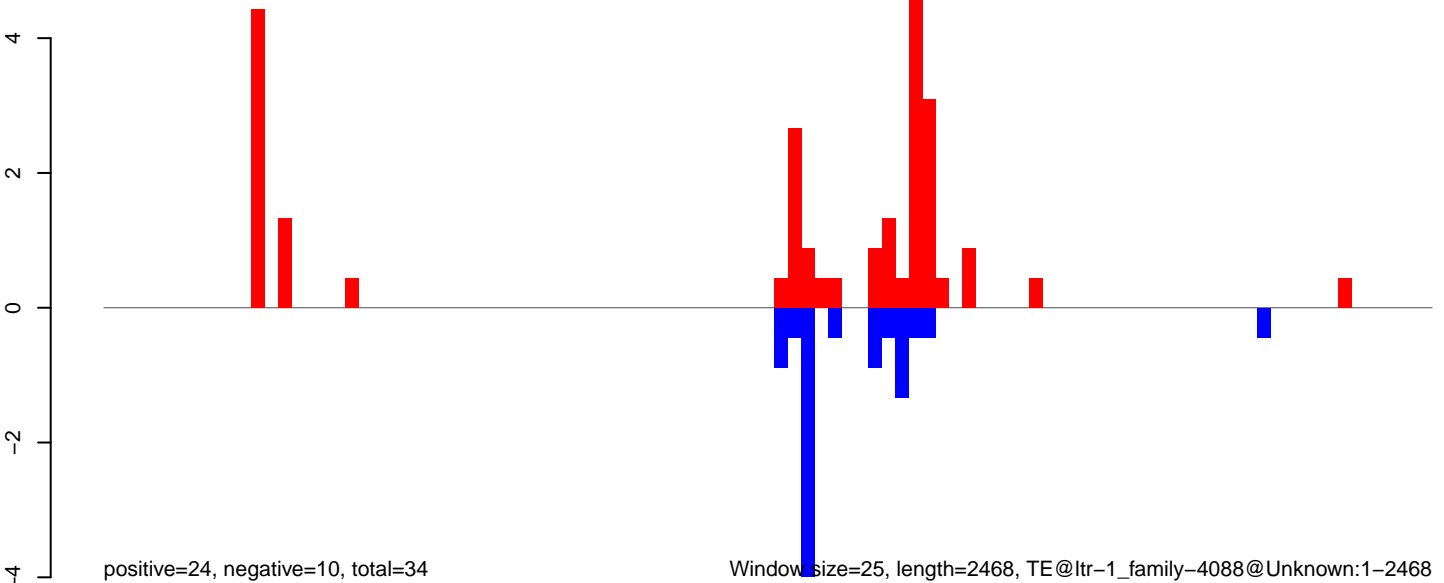
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

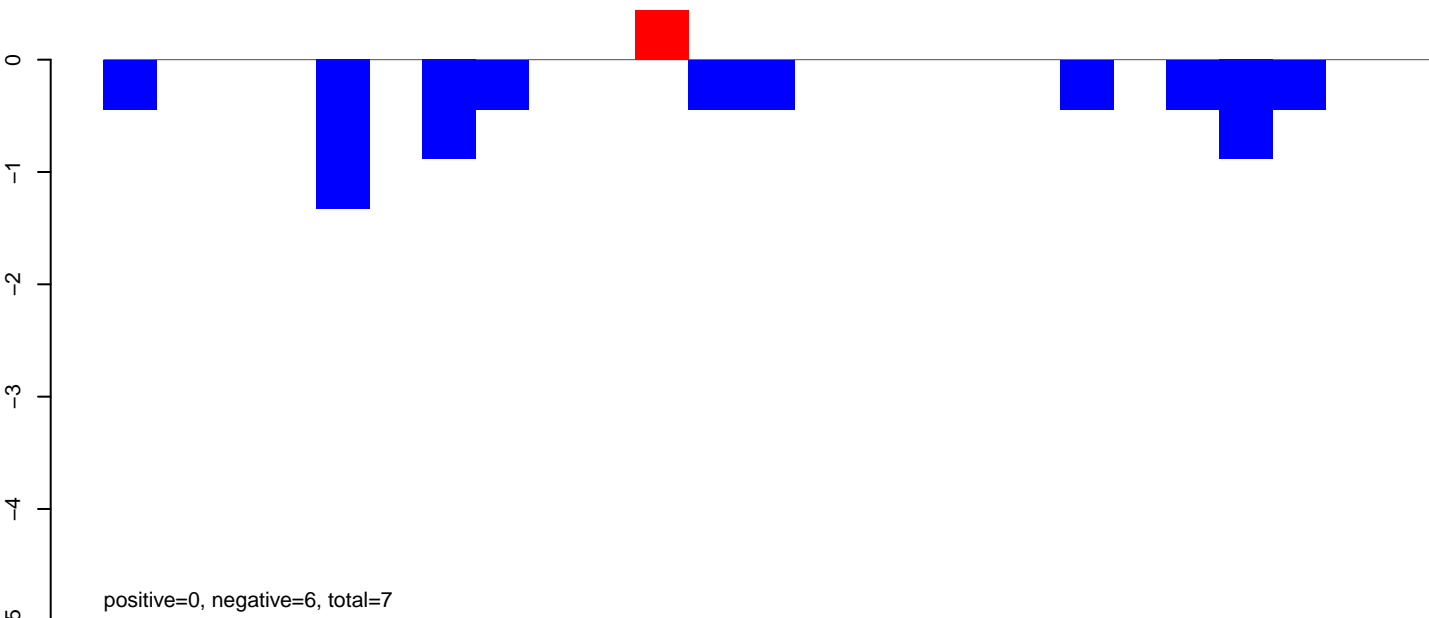


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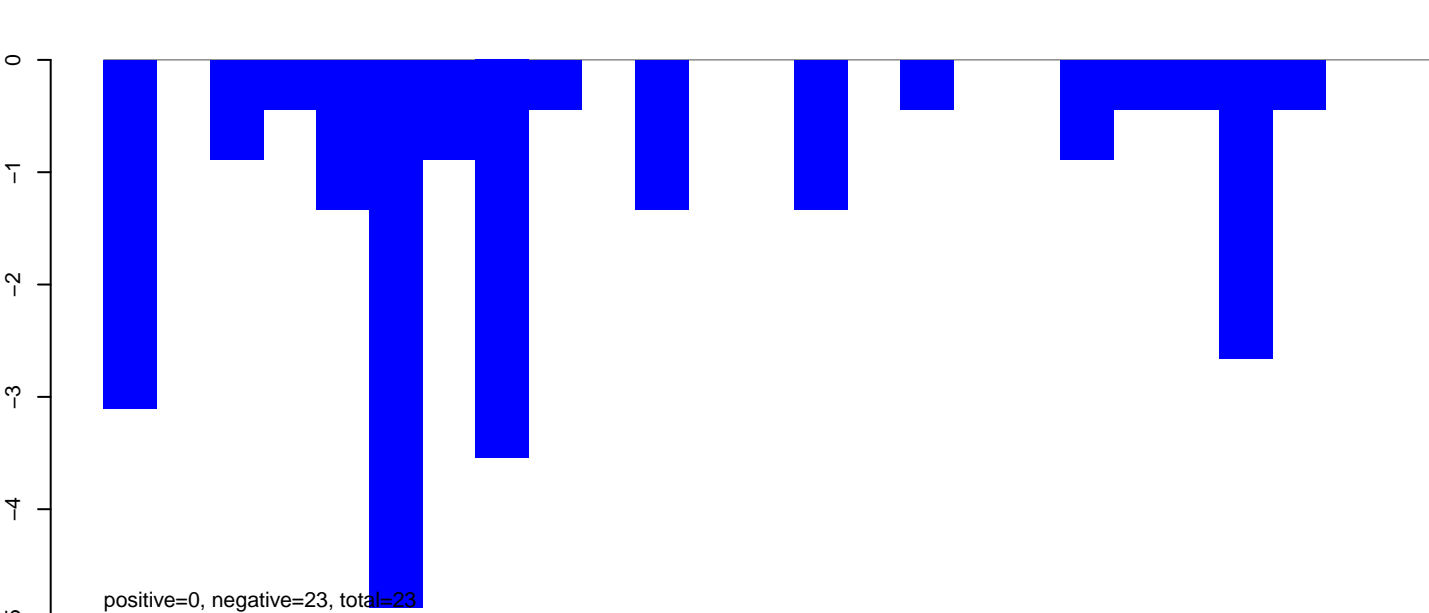


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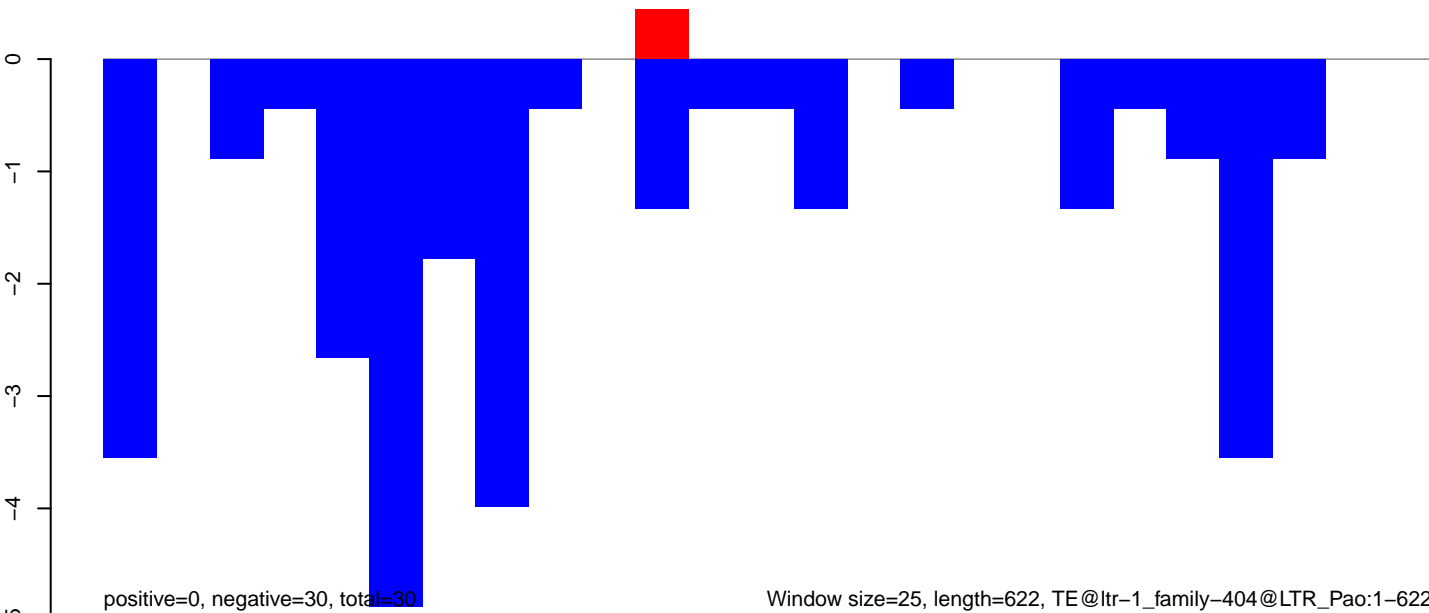
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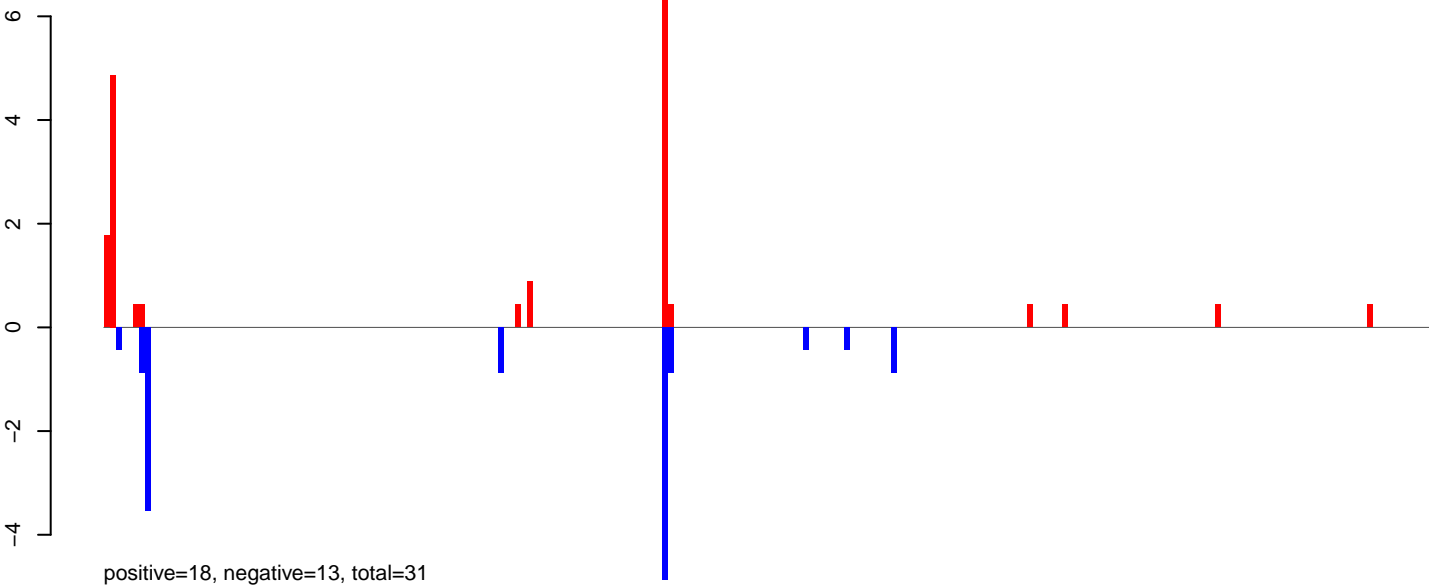
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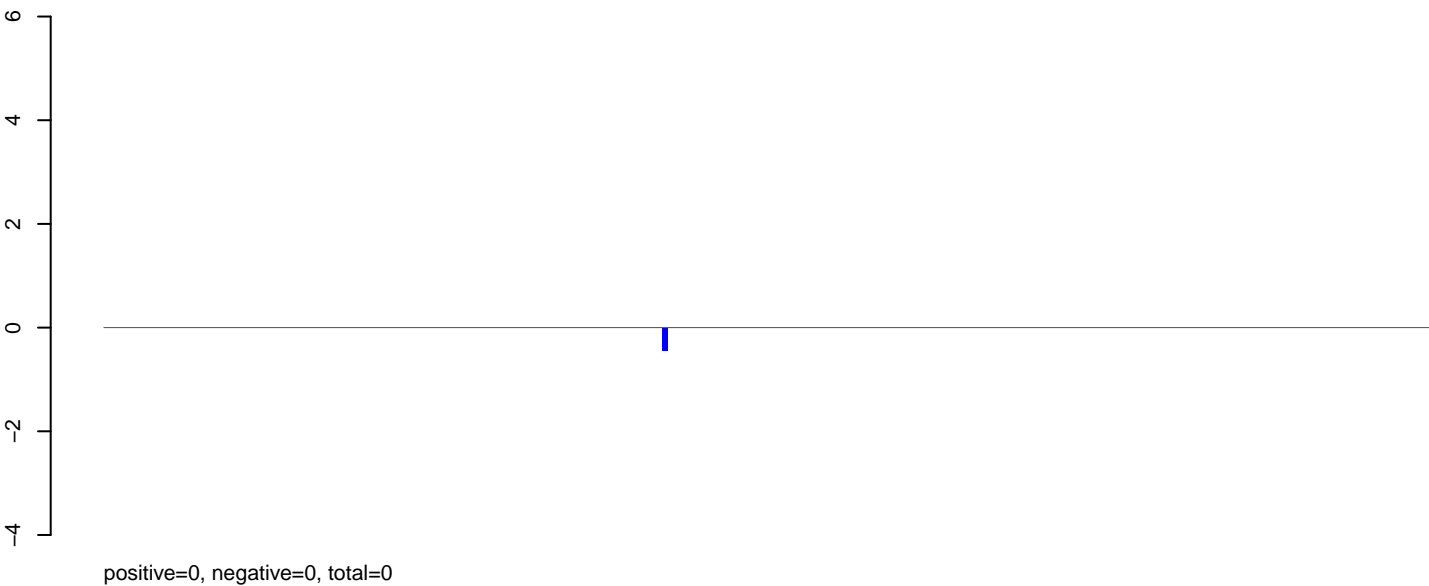
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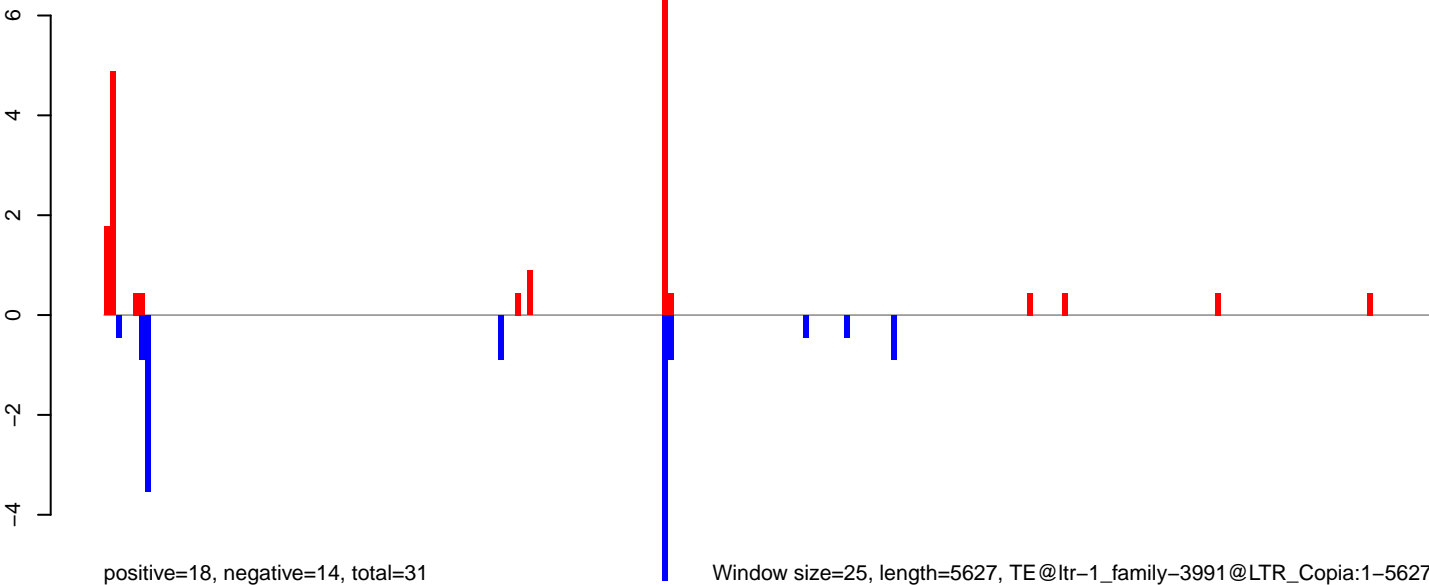
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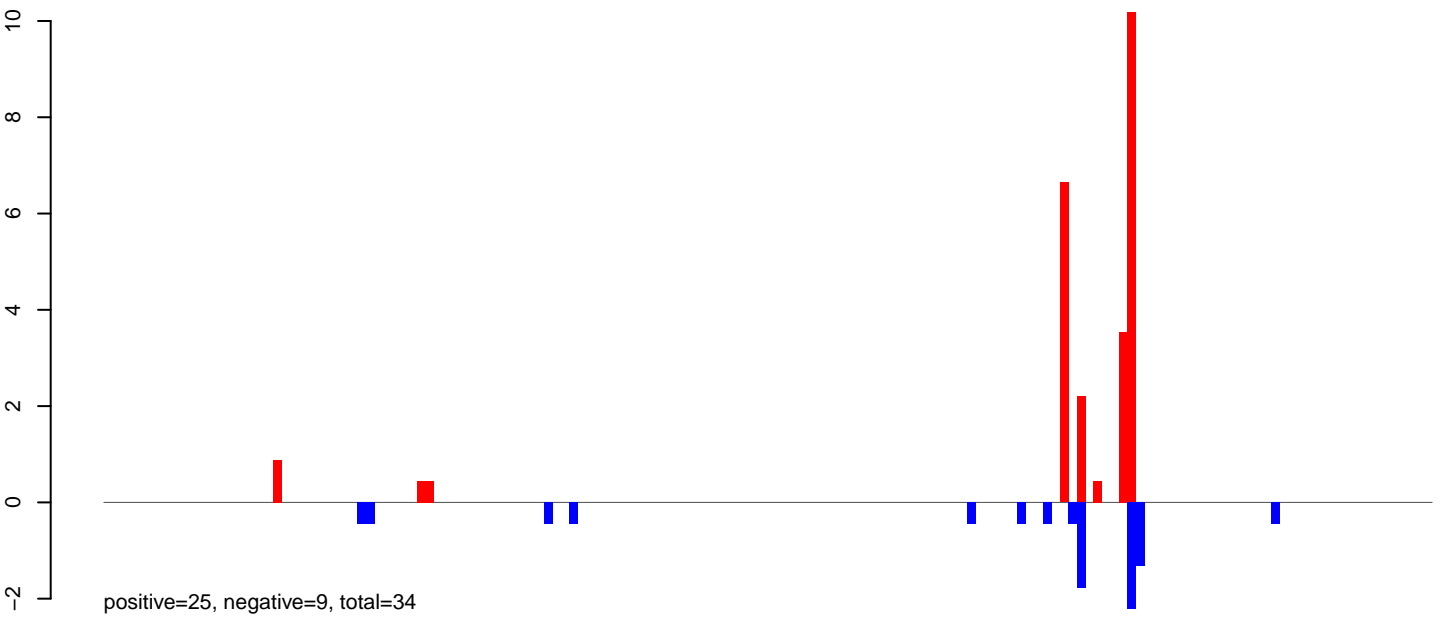
AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



AeAlbo_U44_CHIKV_AZT_3dpi.rep



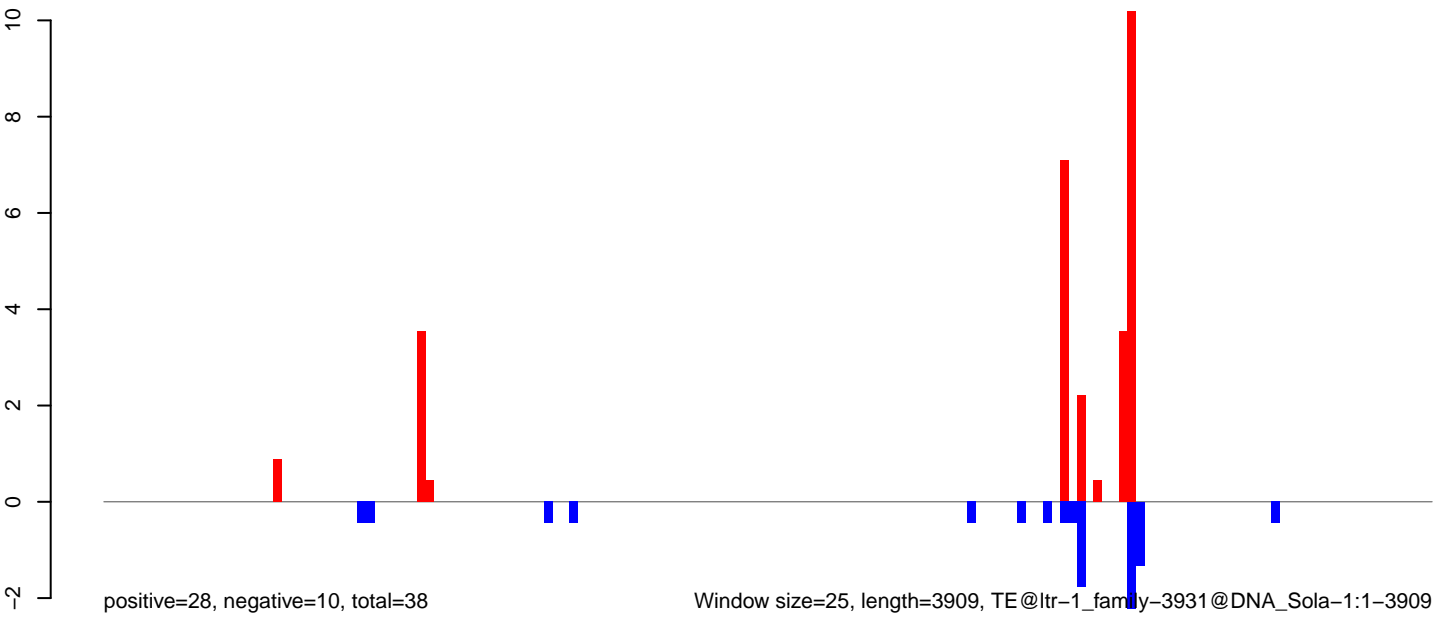
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



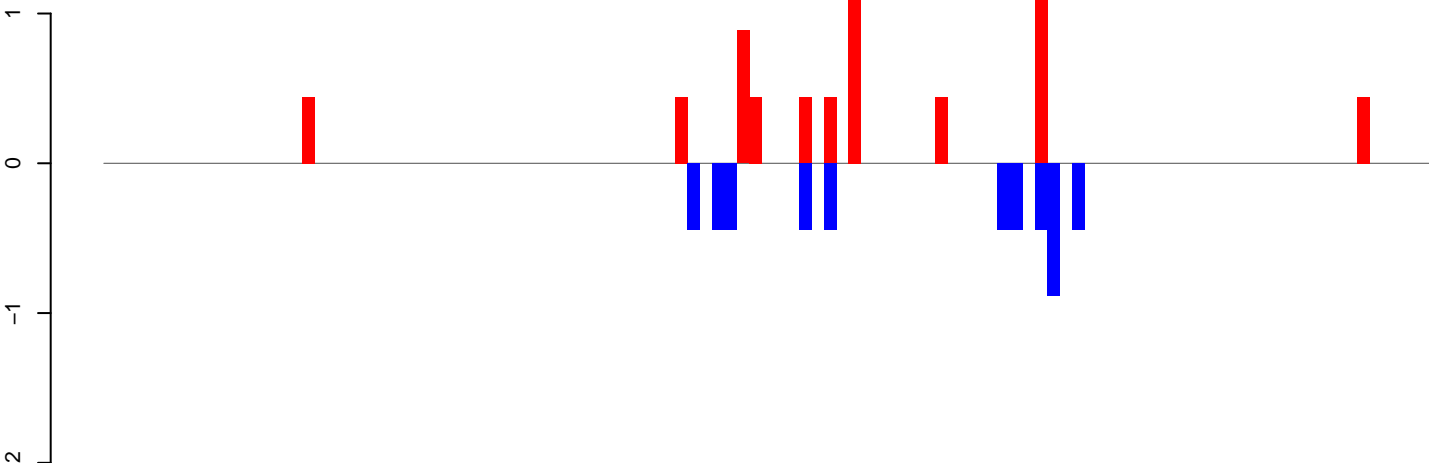
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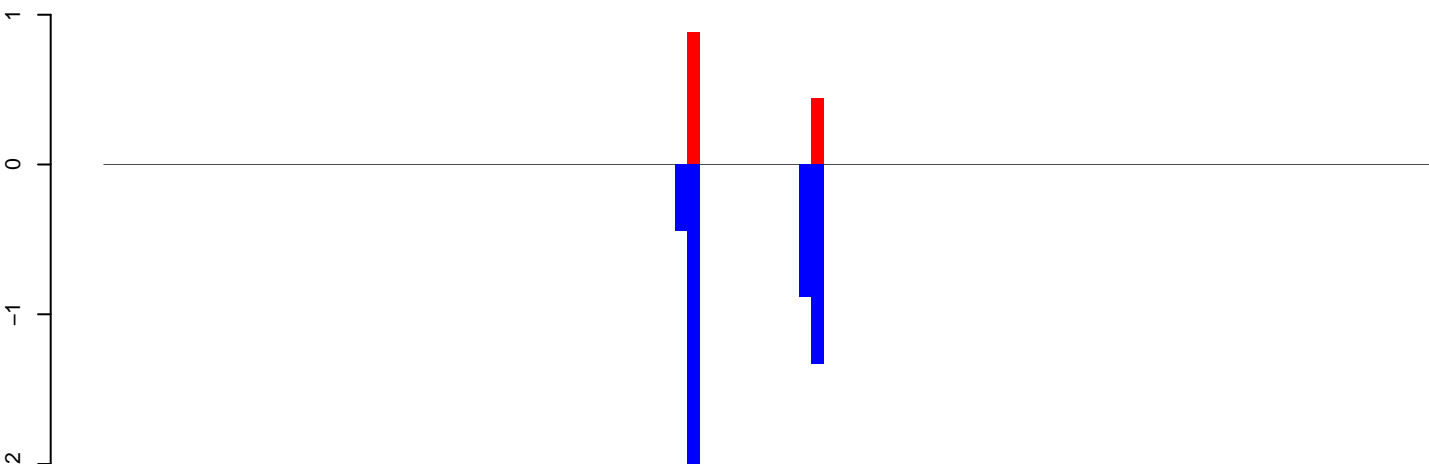
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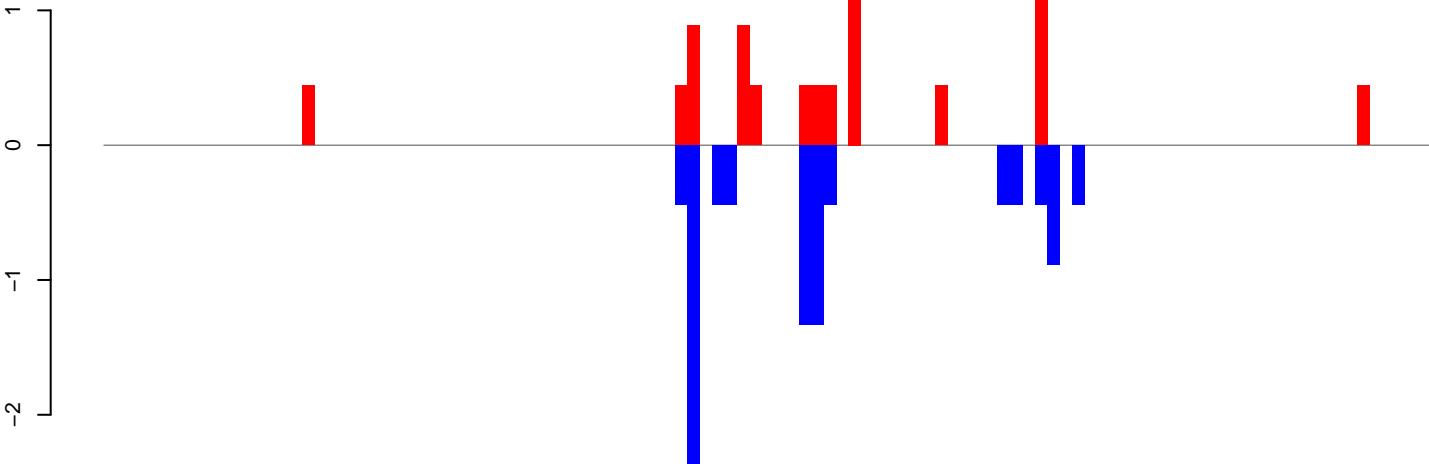
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

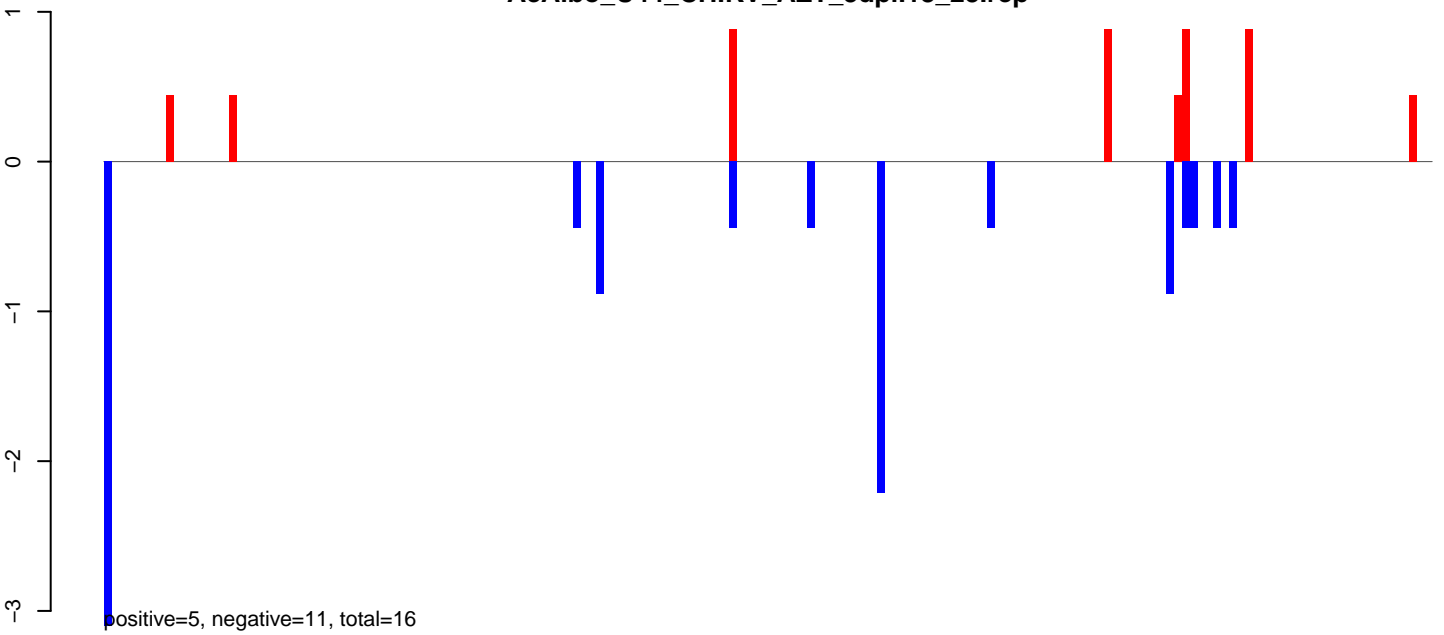


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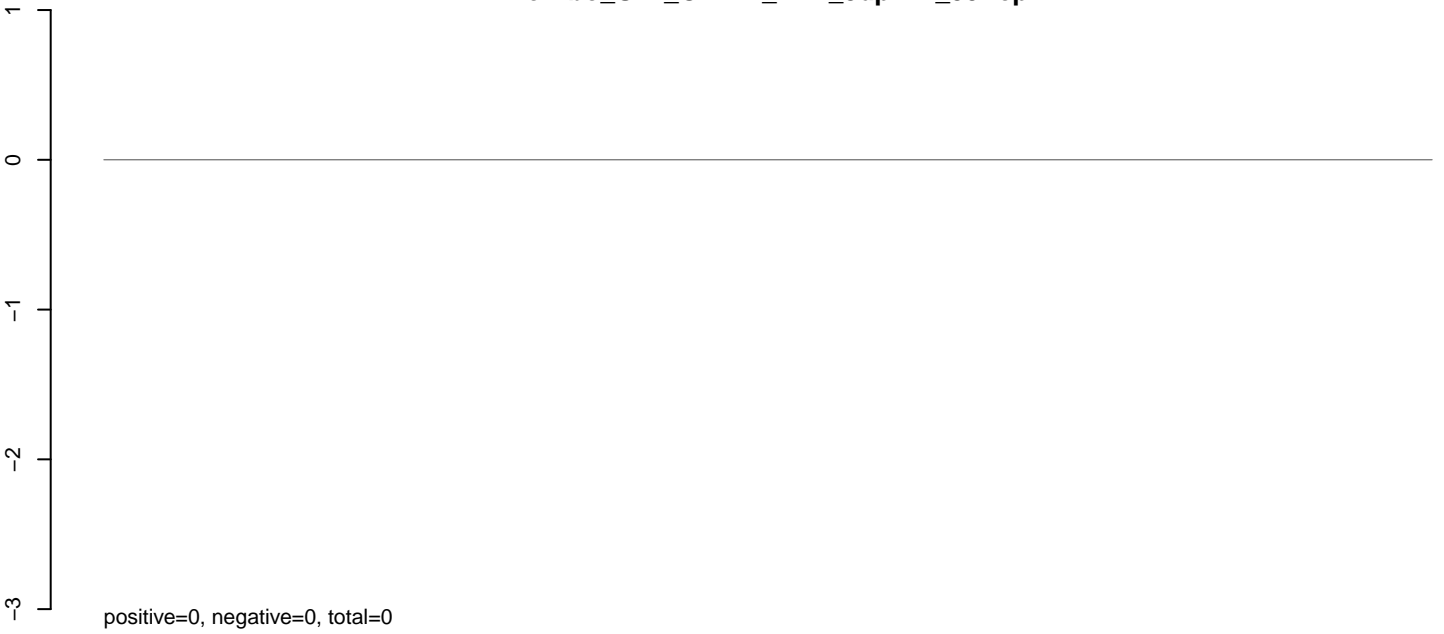


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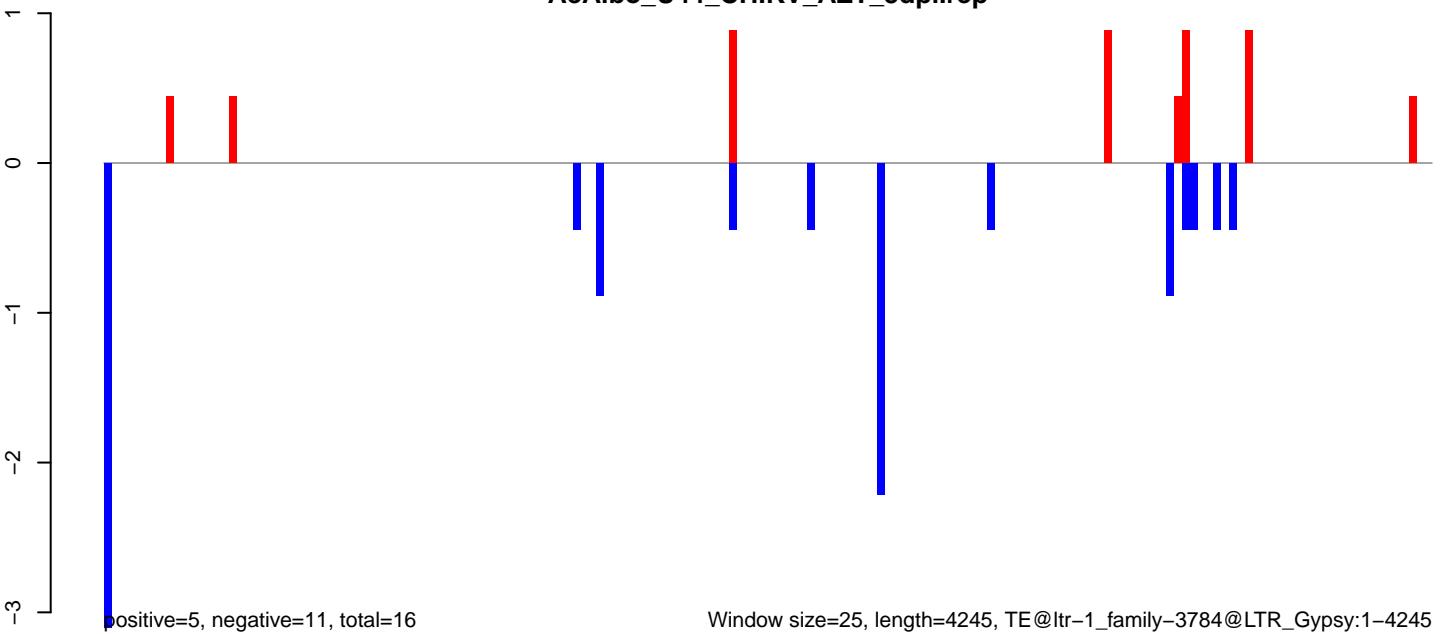
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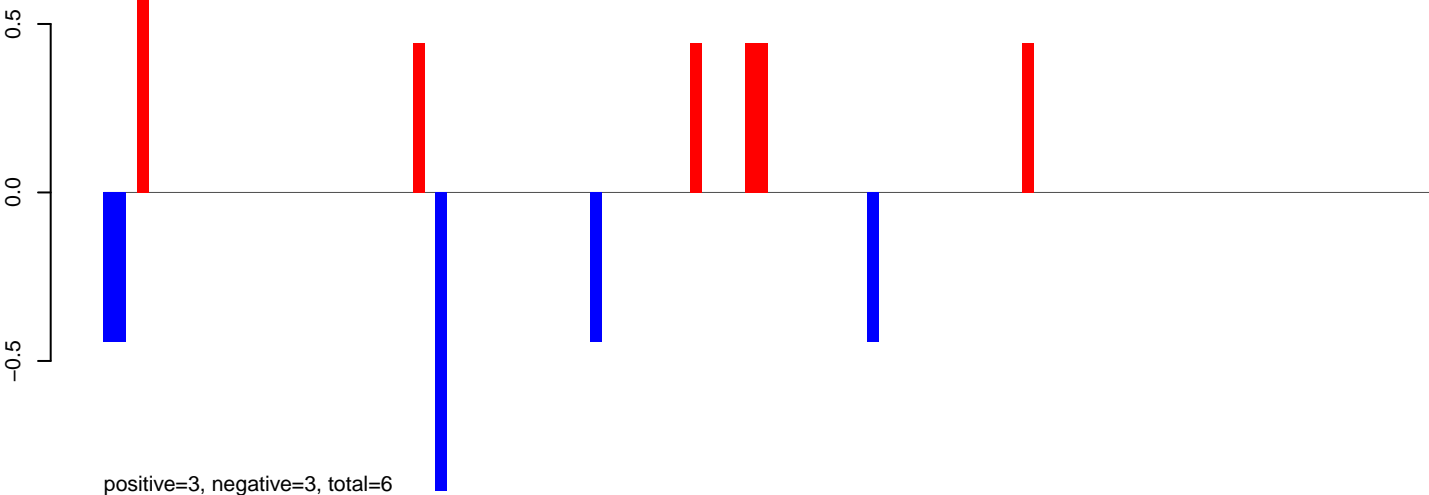
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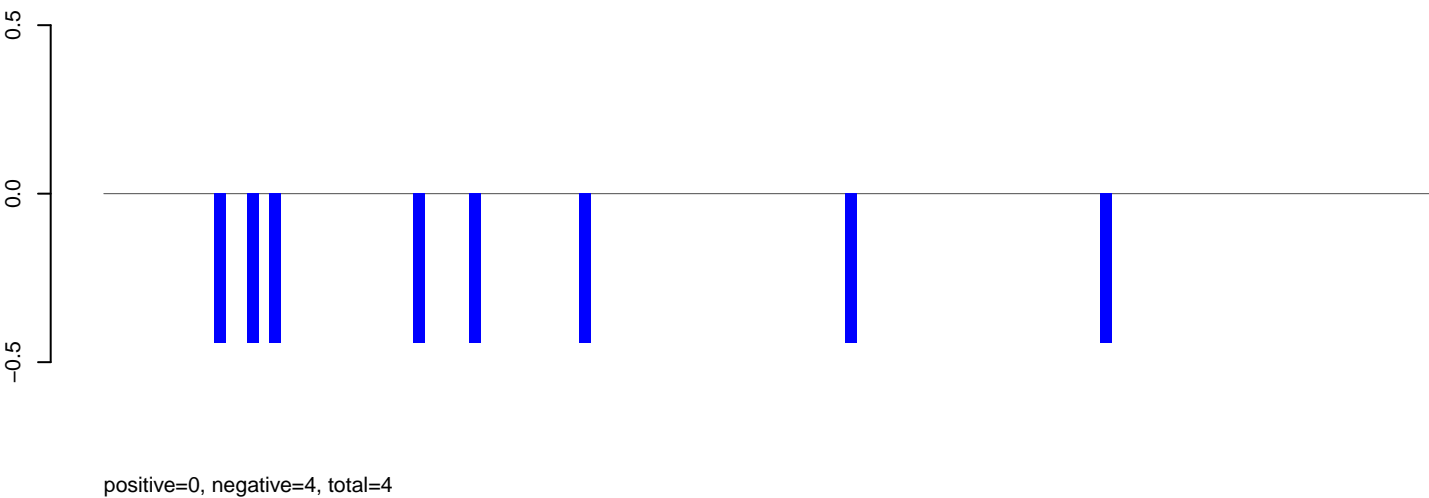
AeAlbo_U44_CHIKV_AZT_3dpi.rep



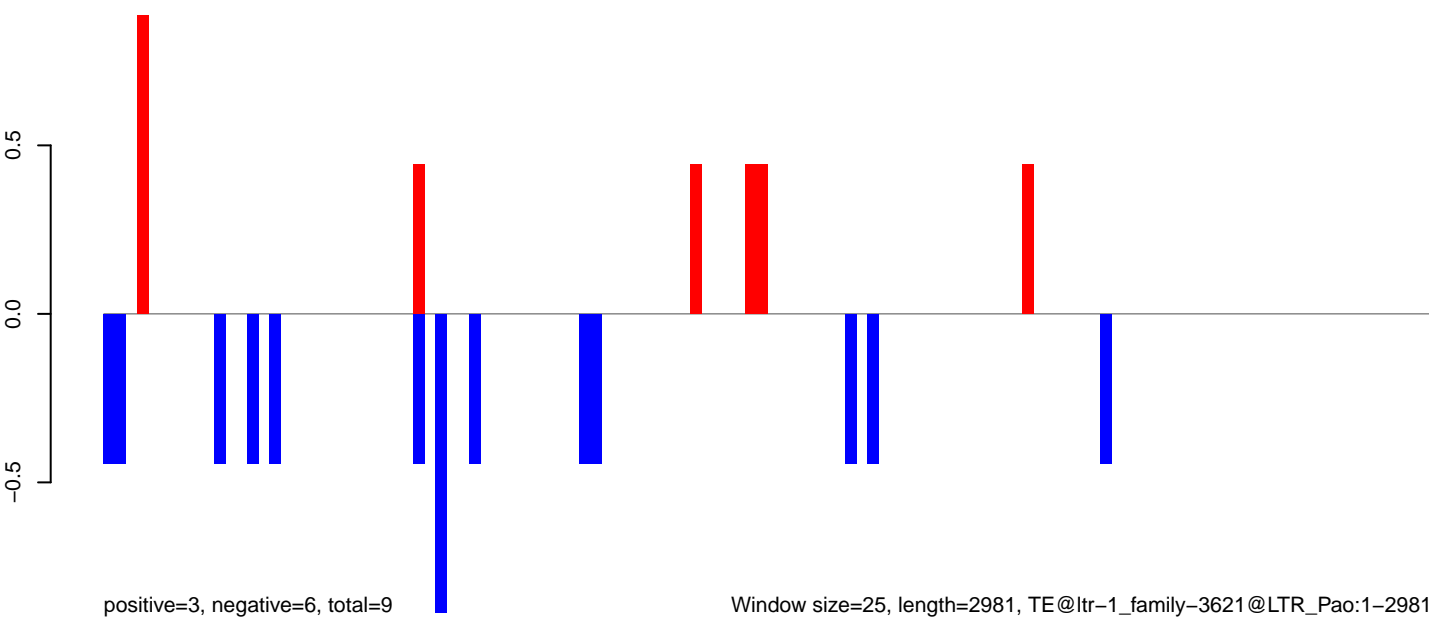
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



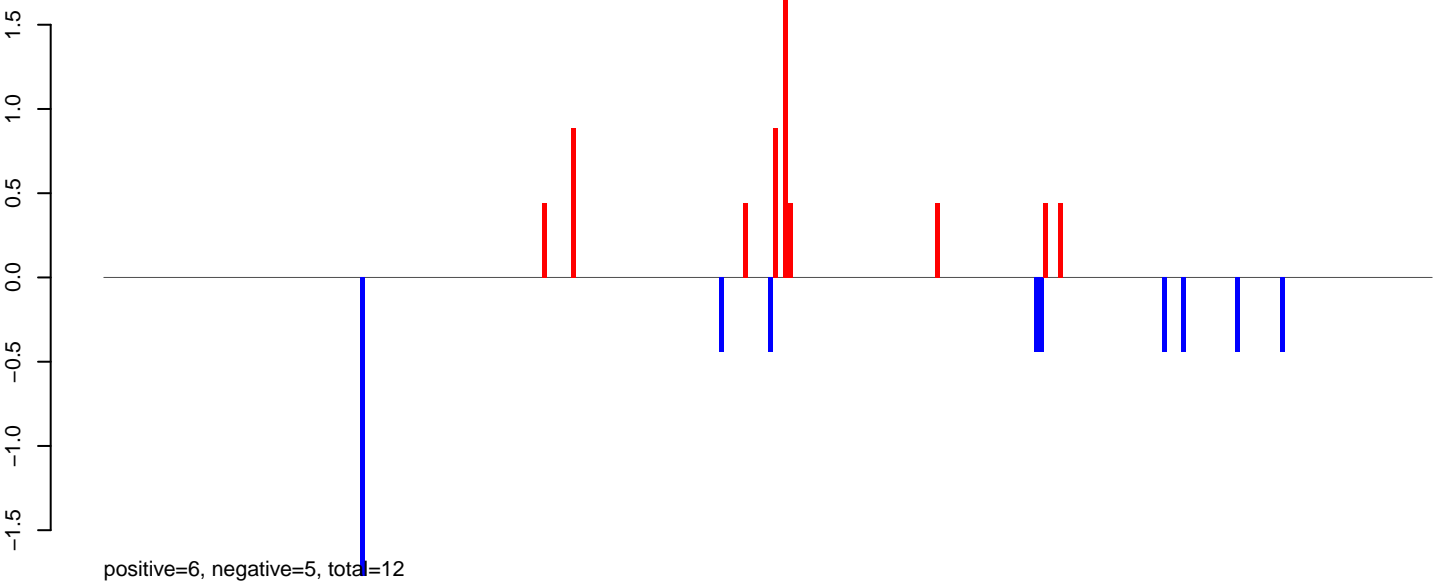
AeAlbo_U44_CHIKV_AZT_3dpi.rep



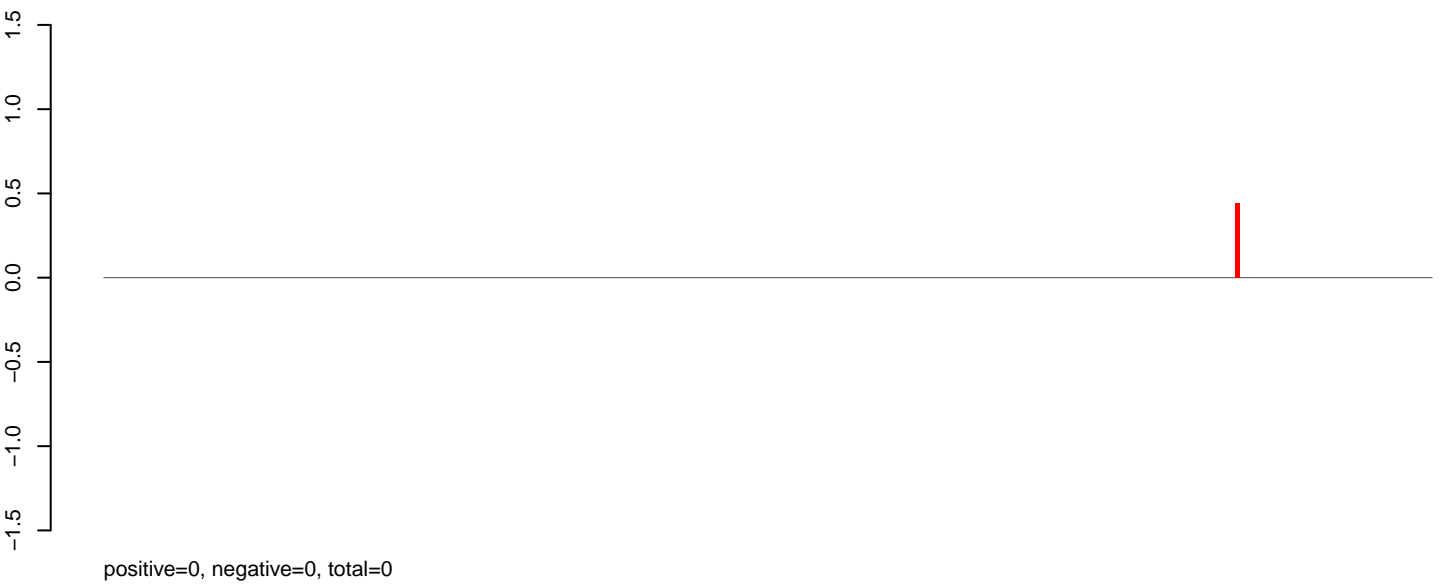
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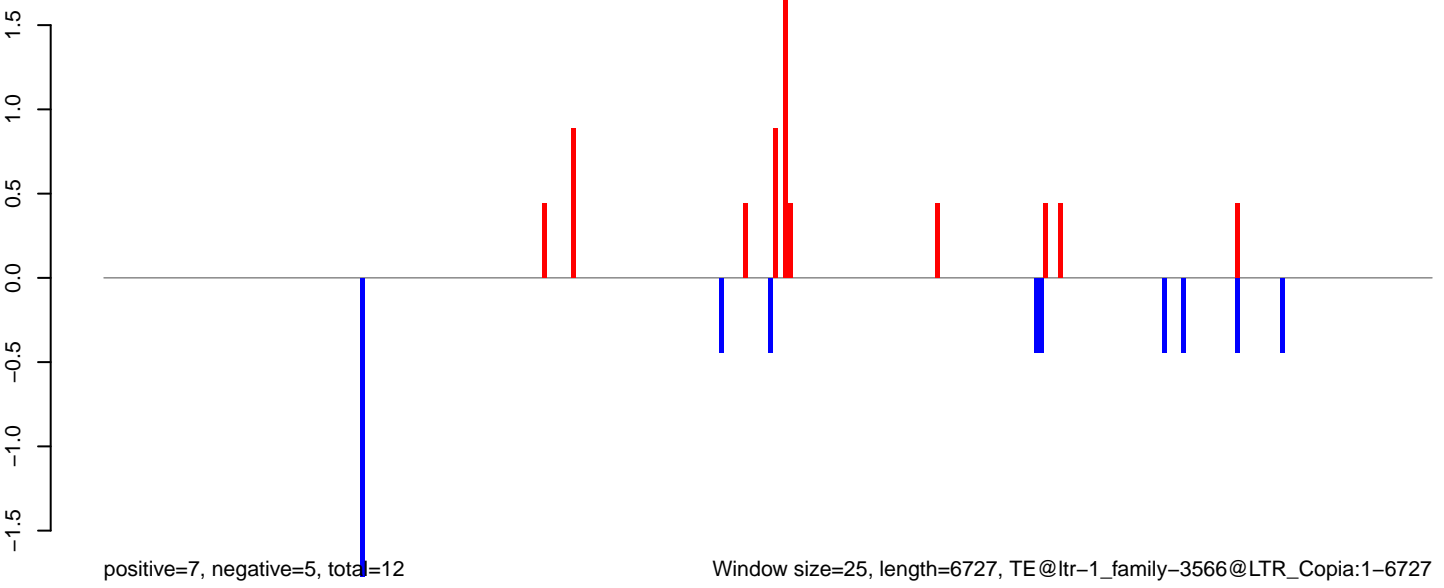
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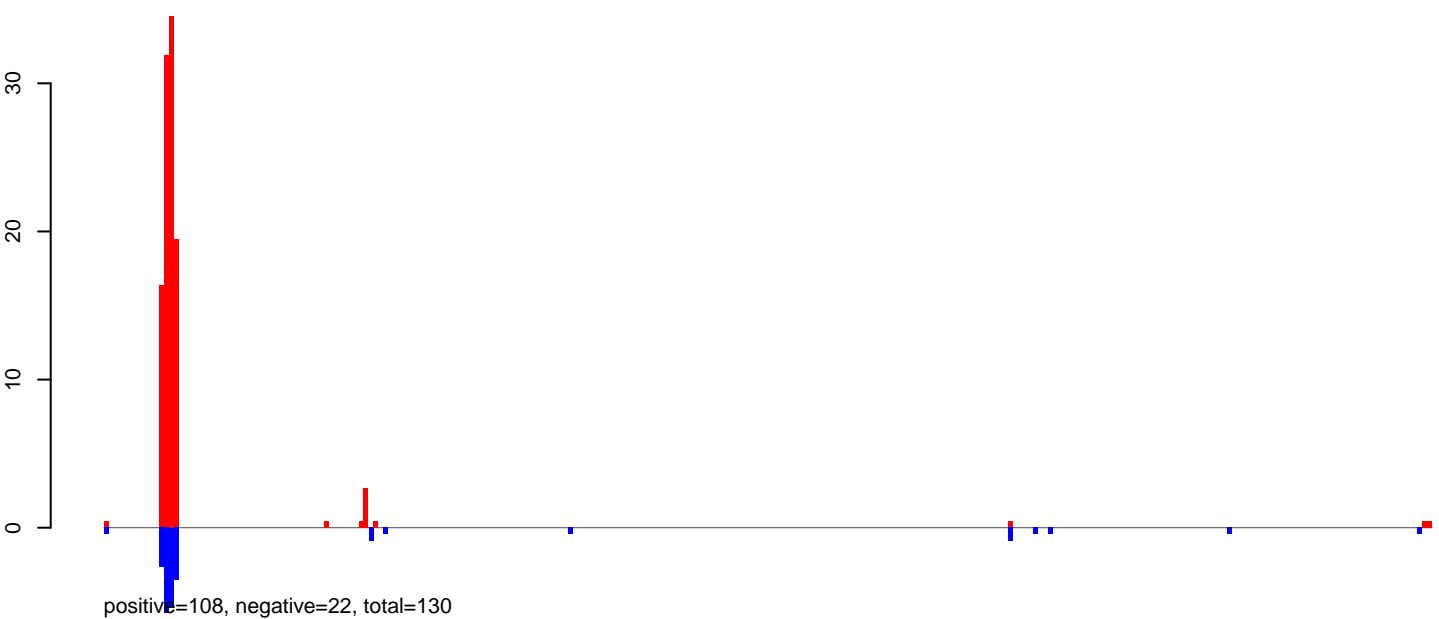
AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



AeAlbo_U44_CHIKV_AZT_3dpi.rep



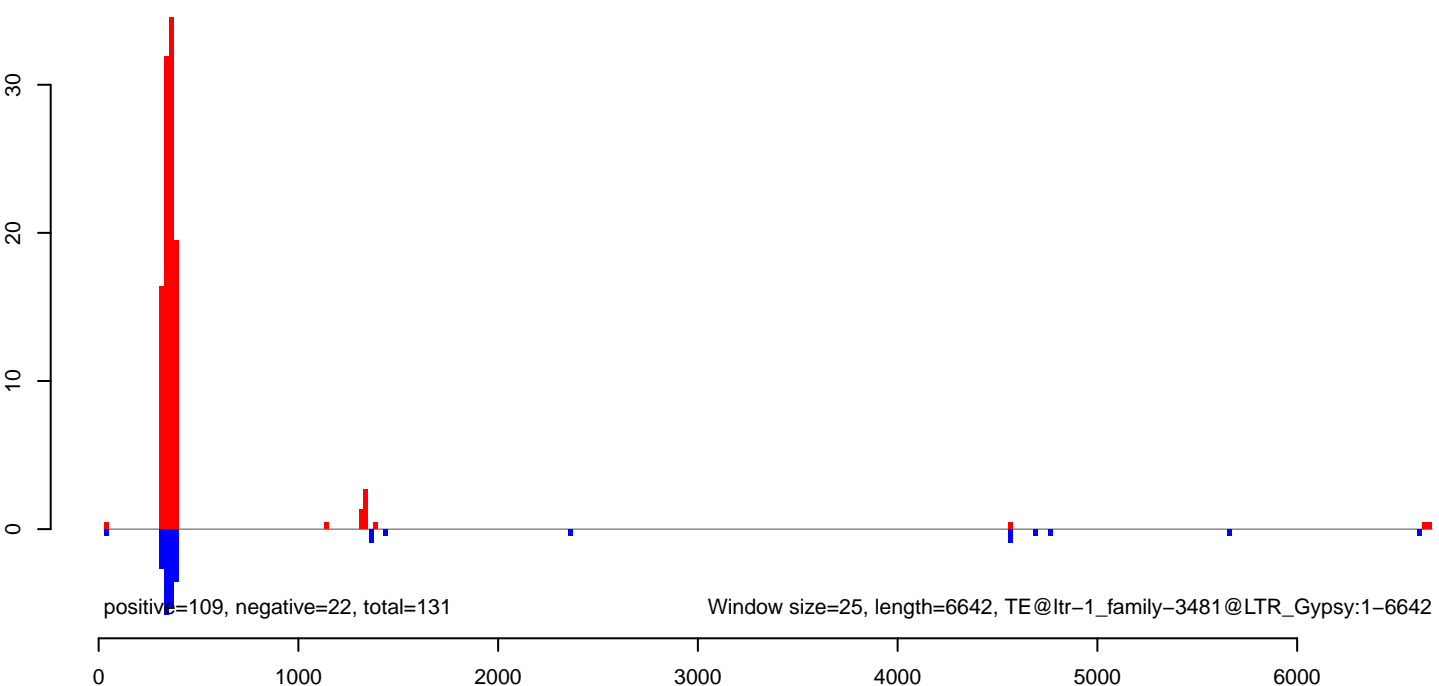
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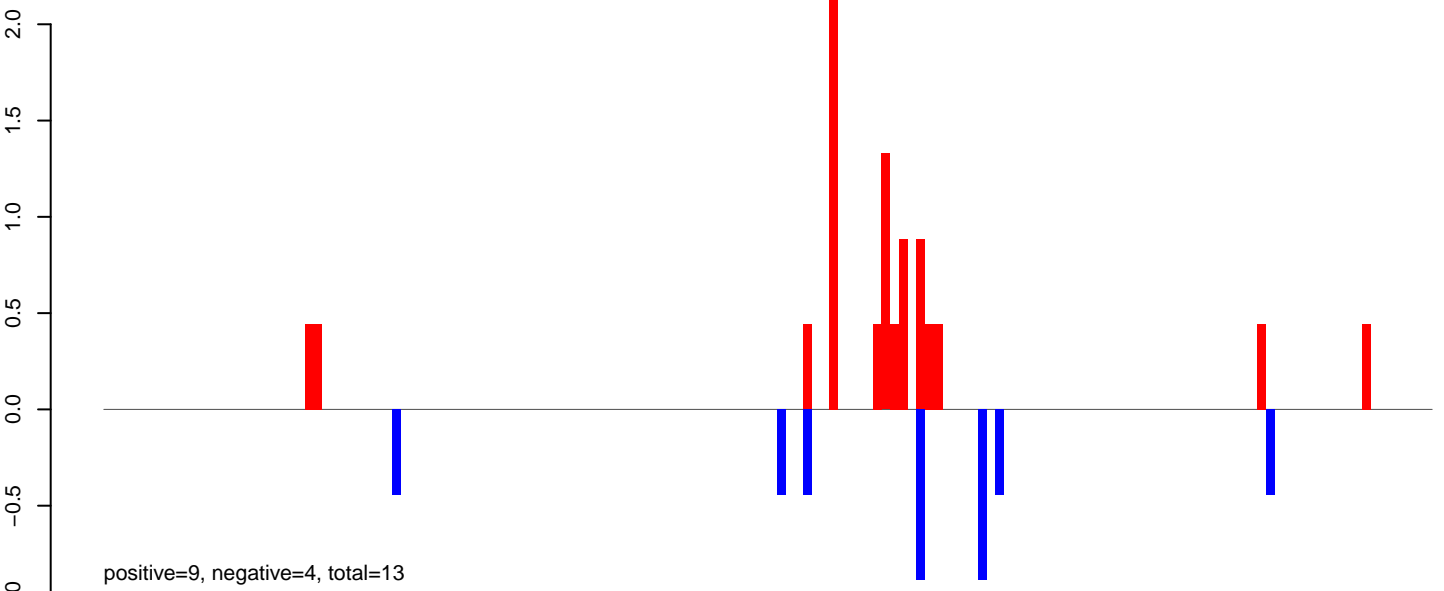
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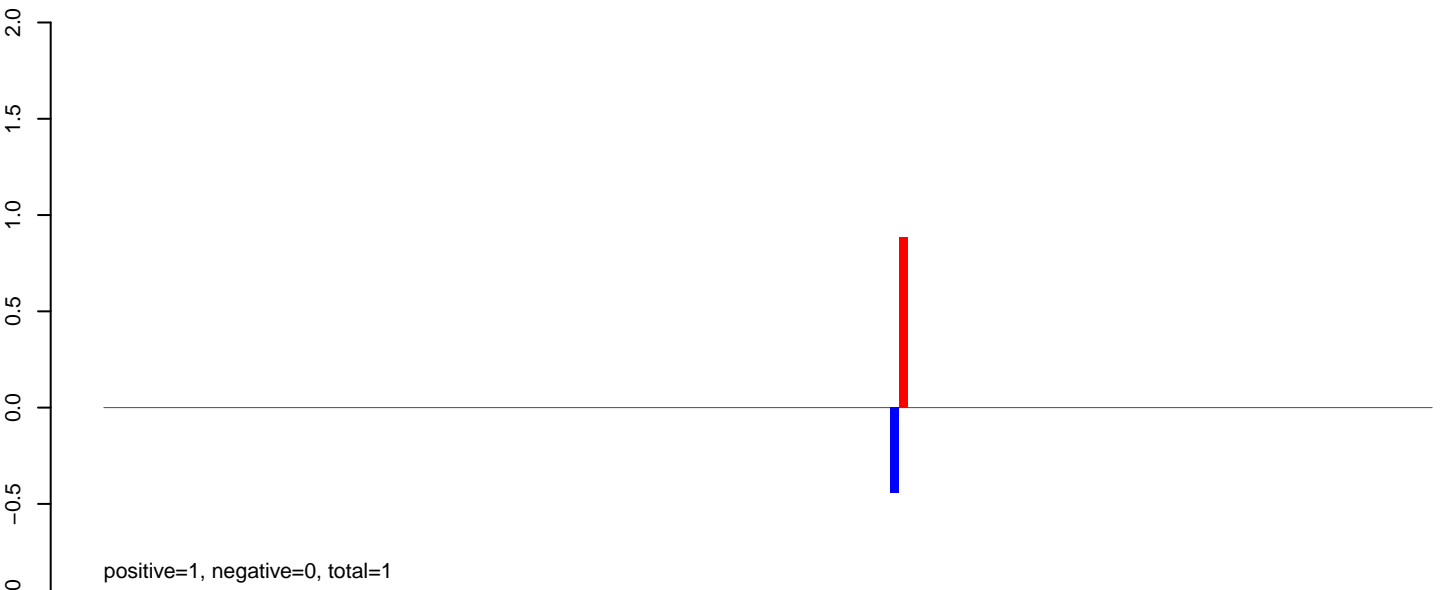
AeAlbo_U44_CHIKV_AZT_3dpi.rep



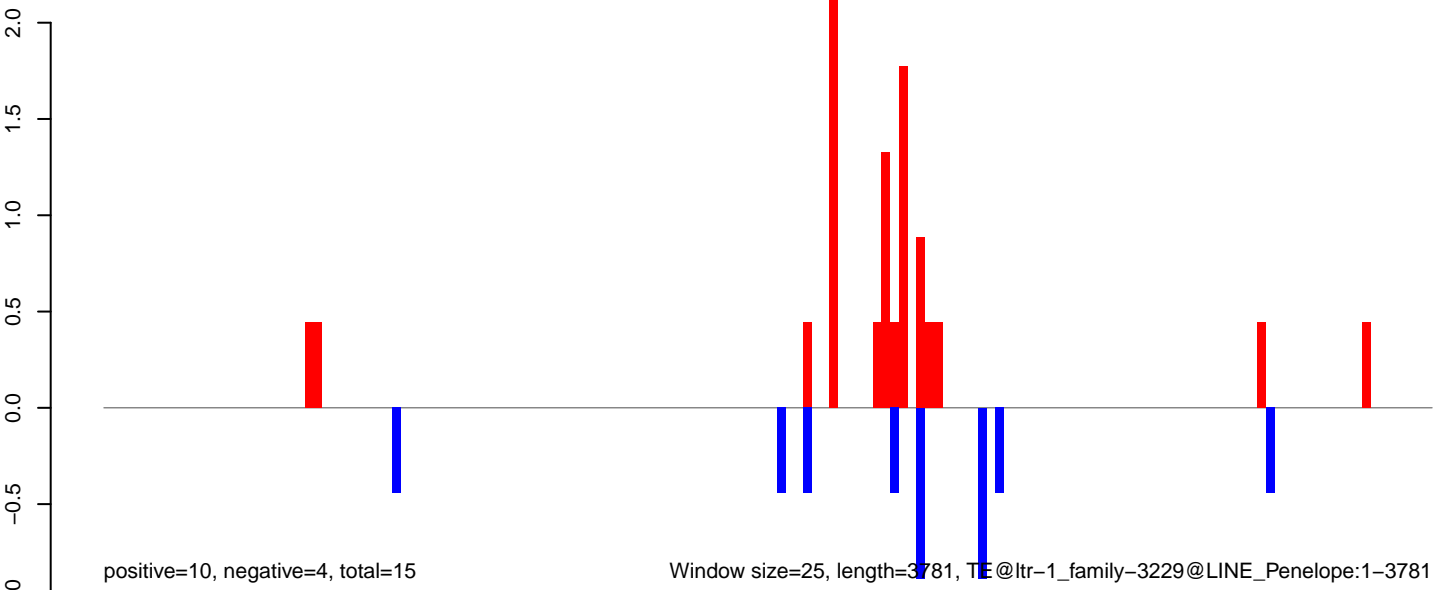
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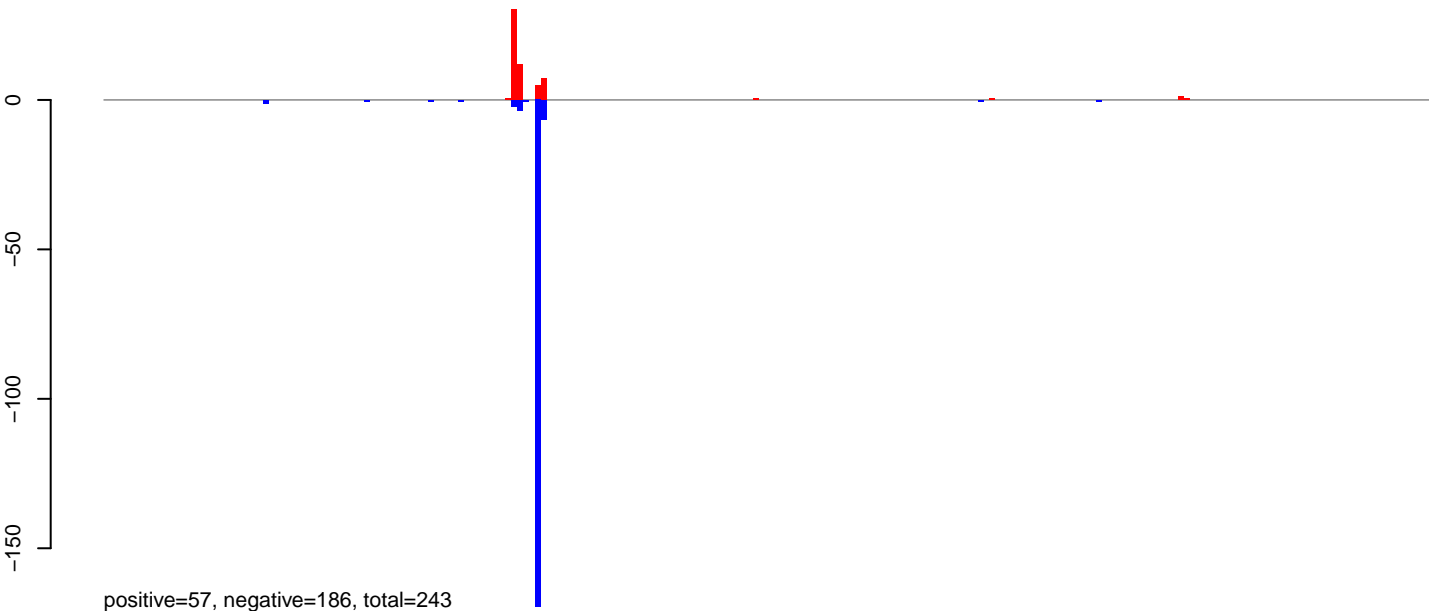
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AeAlbo_U44_CHIKV_AZT_3dpi.rep



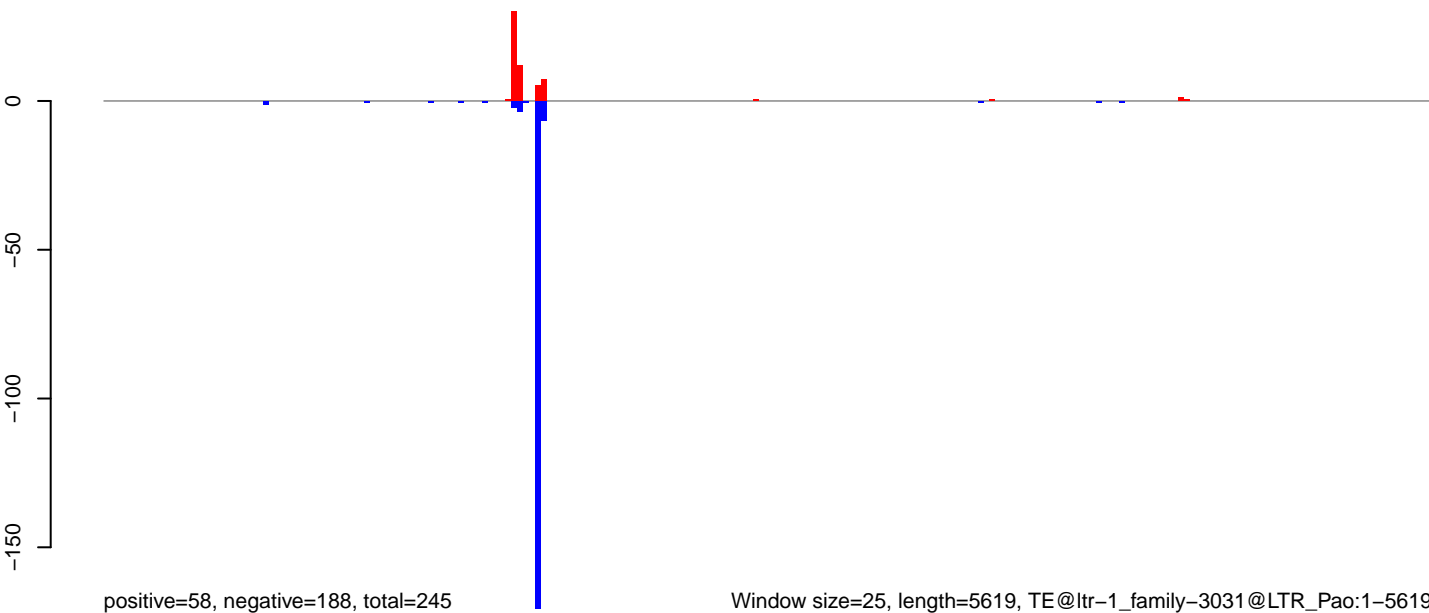
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



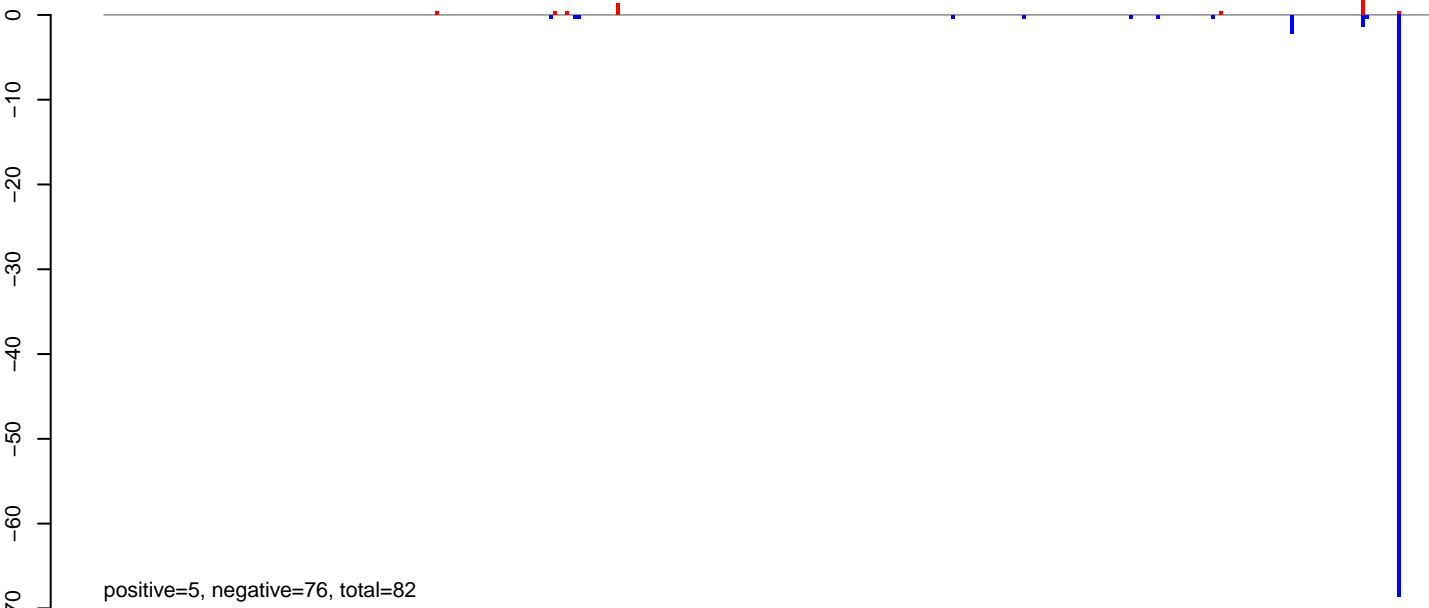
AeAlbo_U44_CHIKV_AZT_3dpi.rep



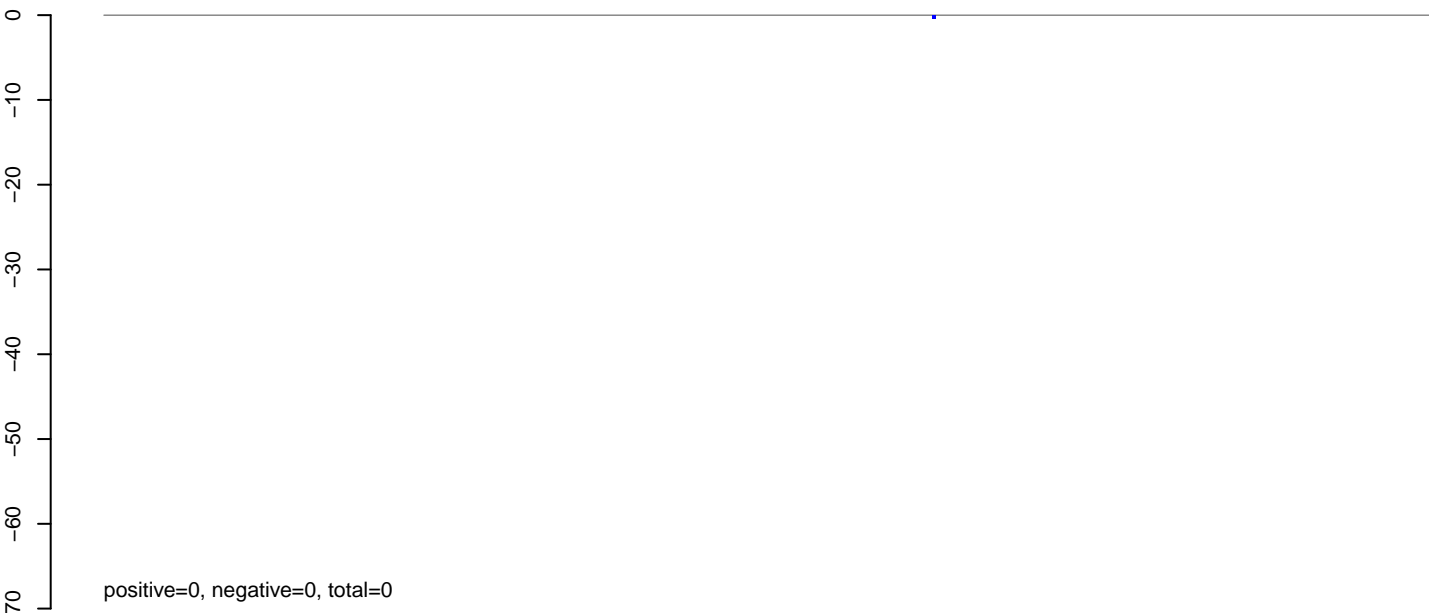
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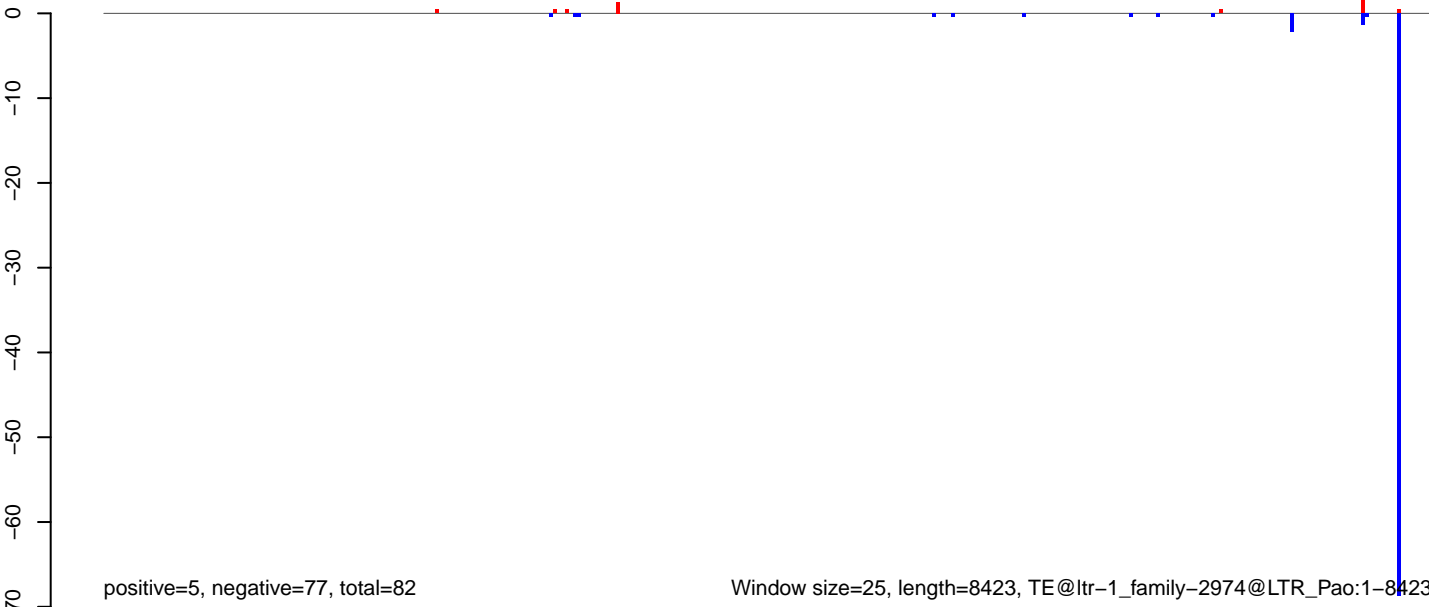
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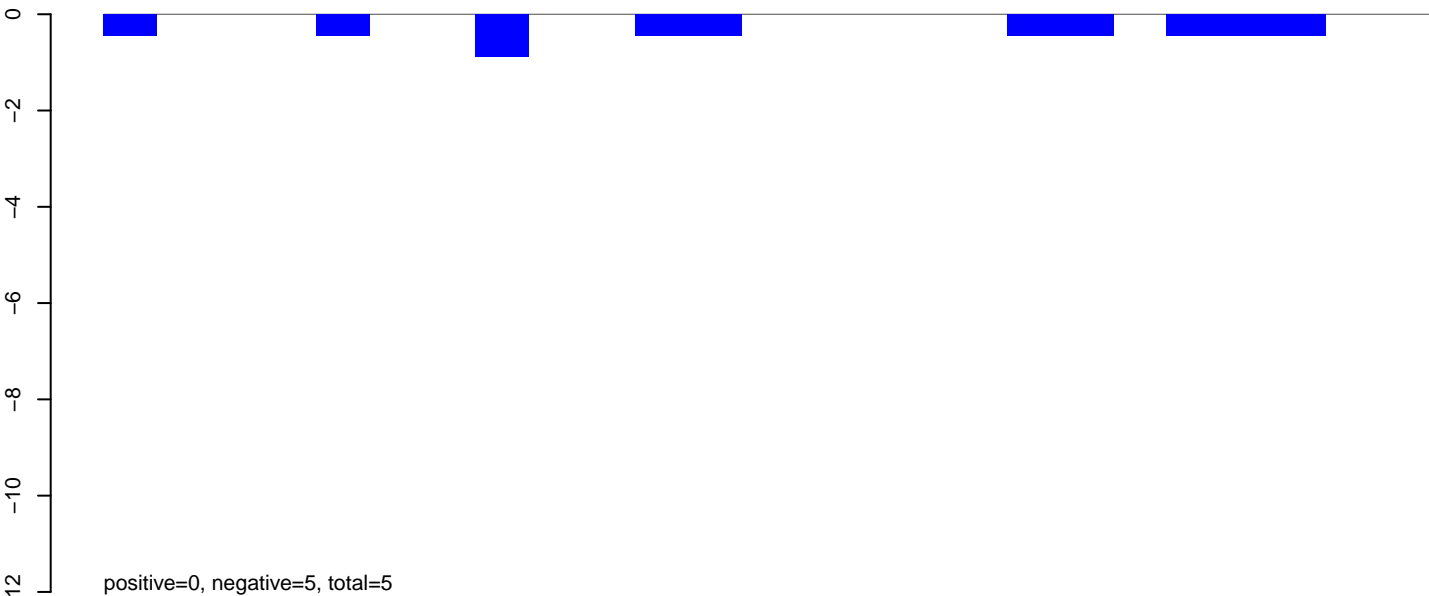
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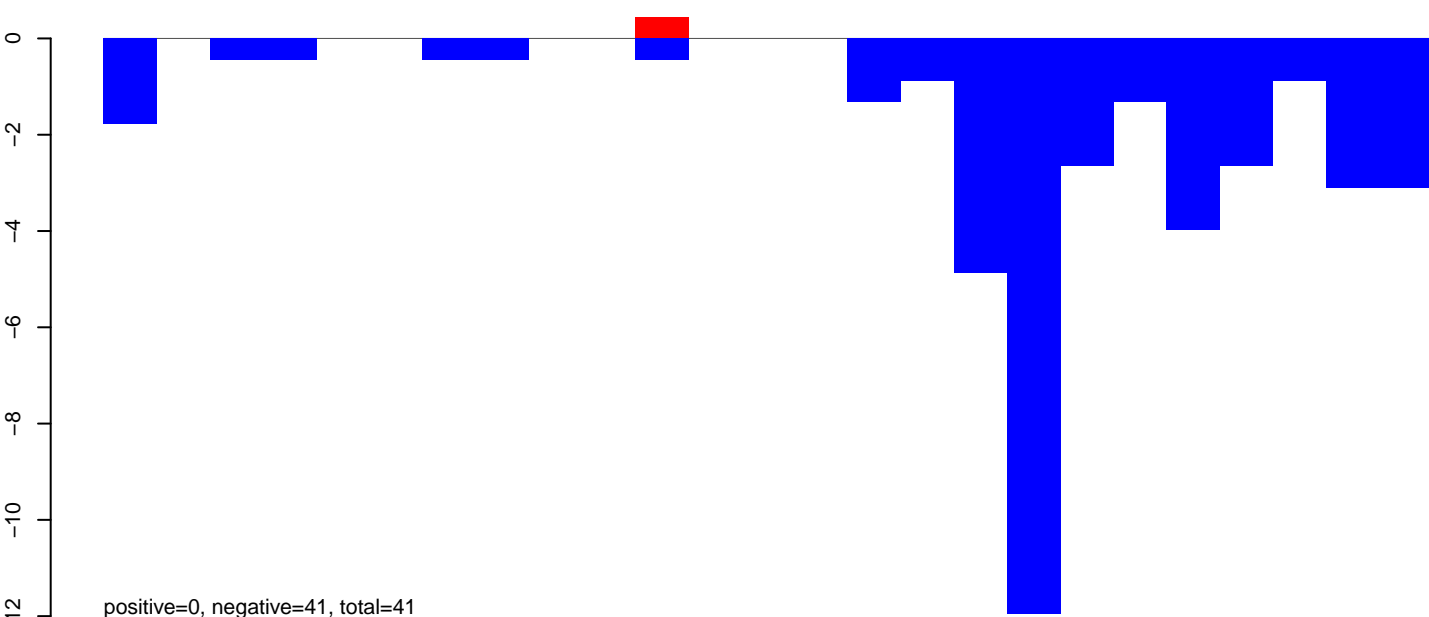
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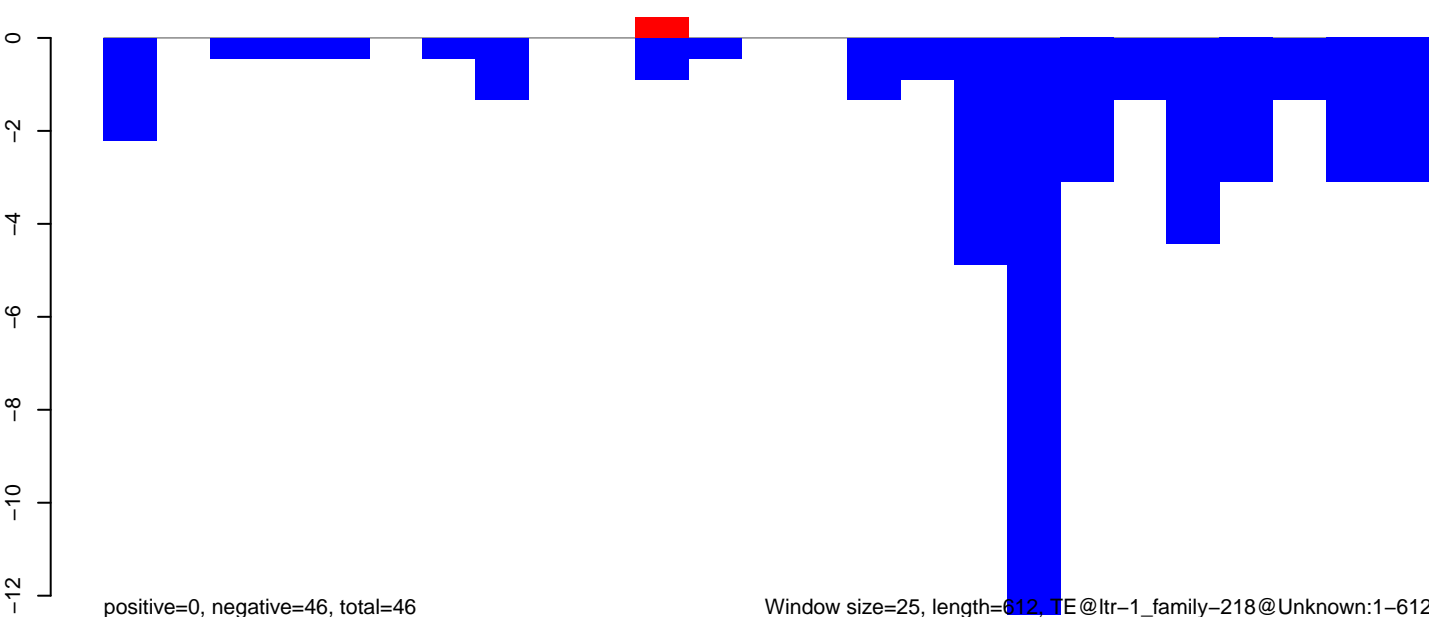
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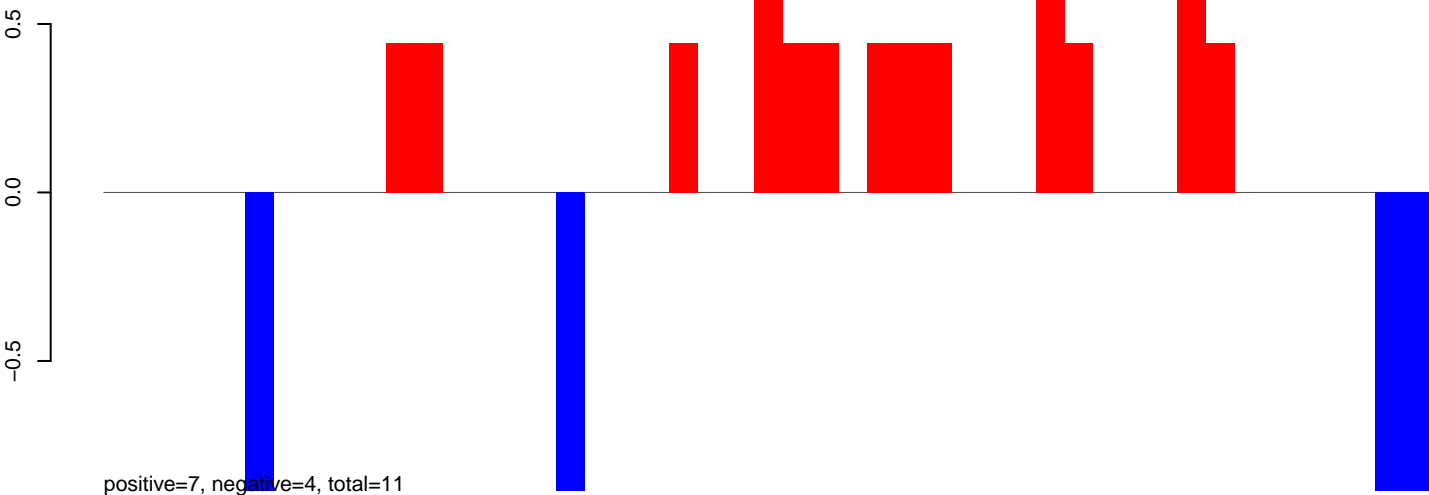
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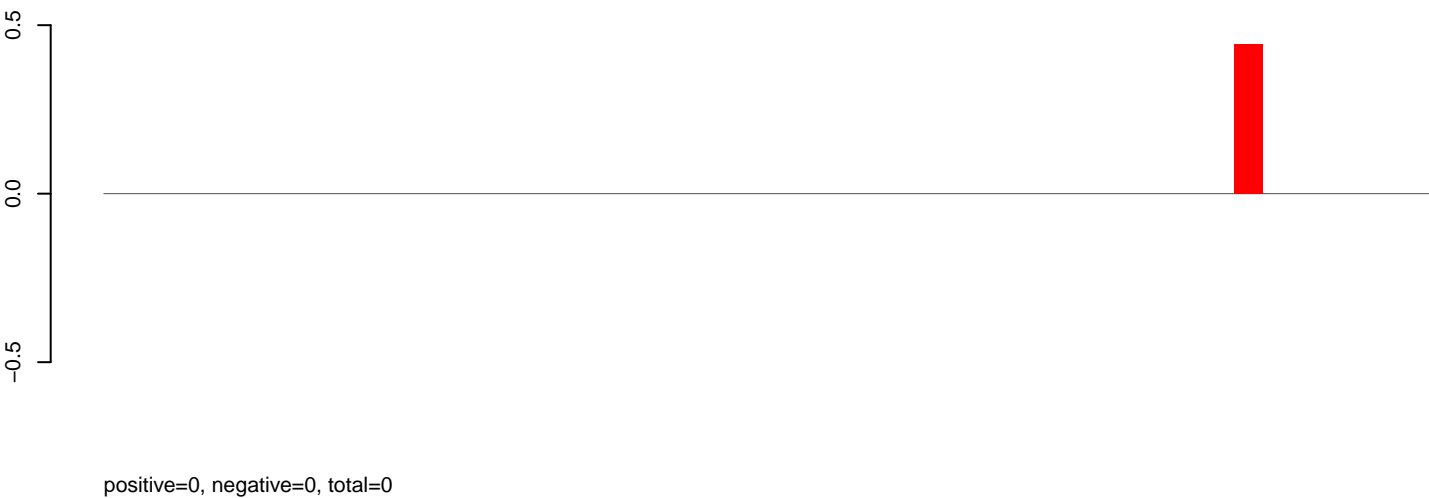
AeAlbo_U44_CHIKV_AZT_3dpi.rep



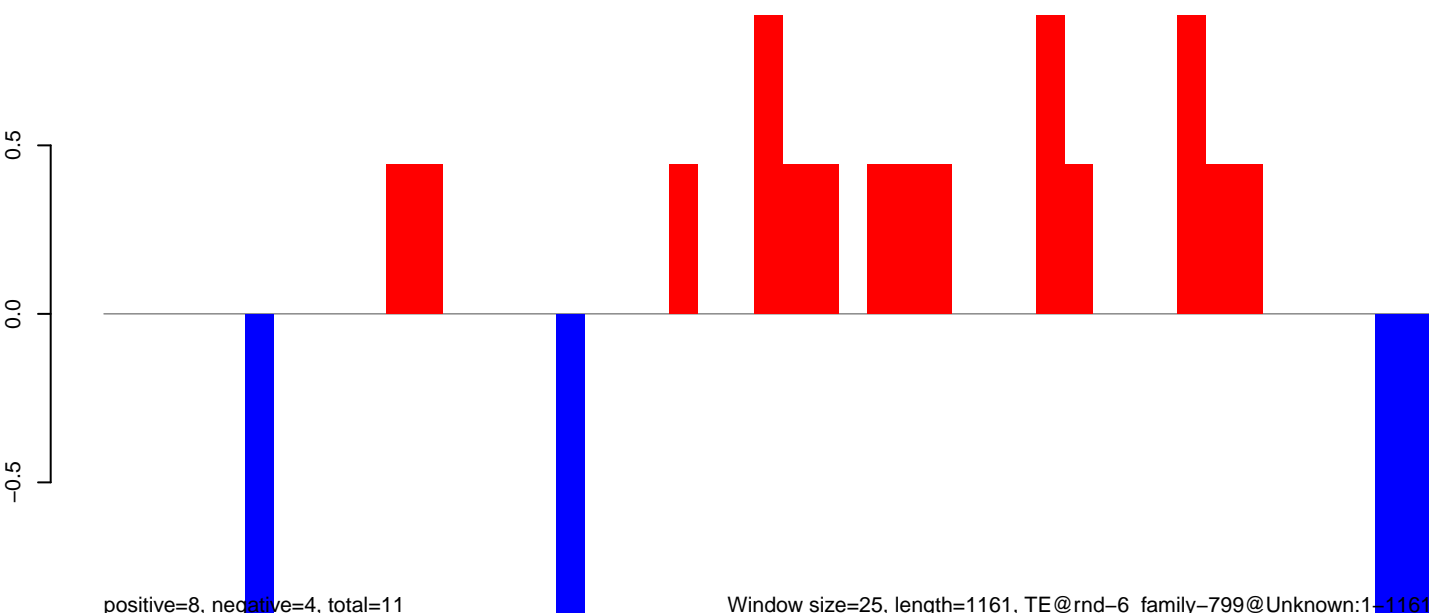
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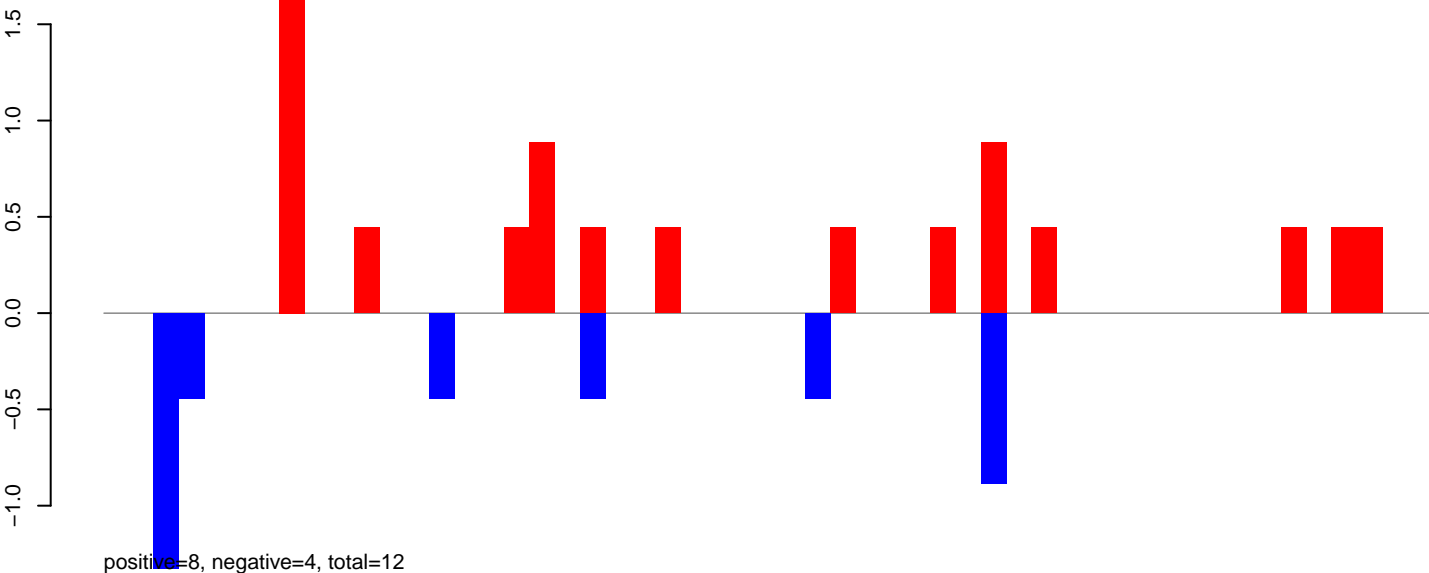
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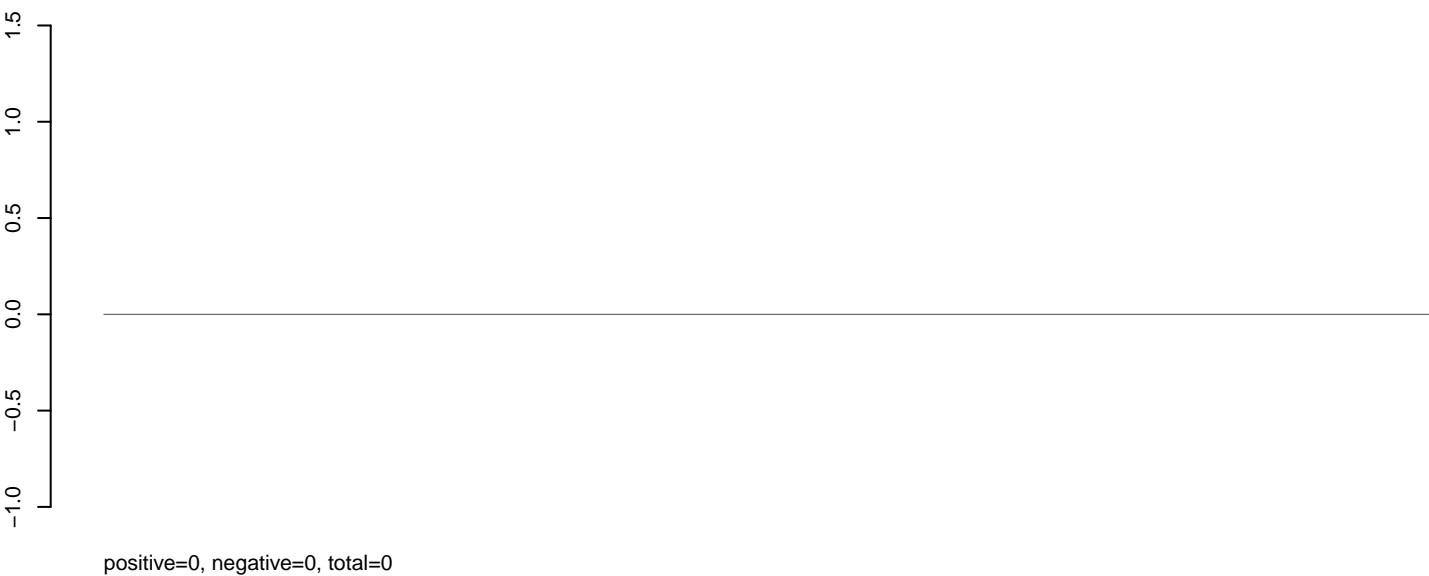
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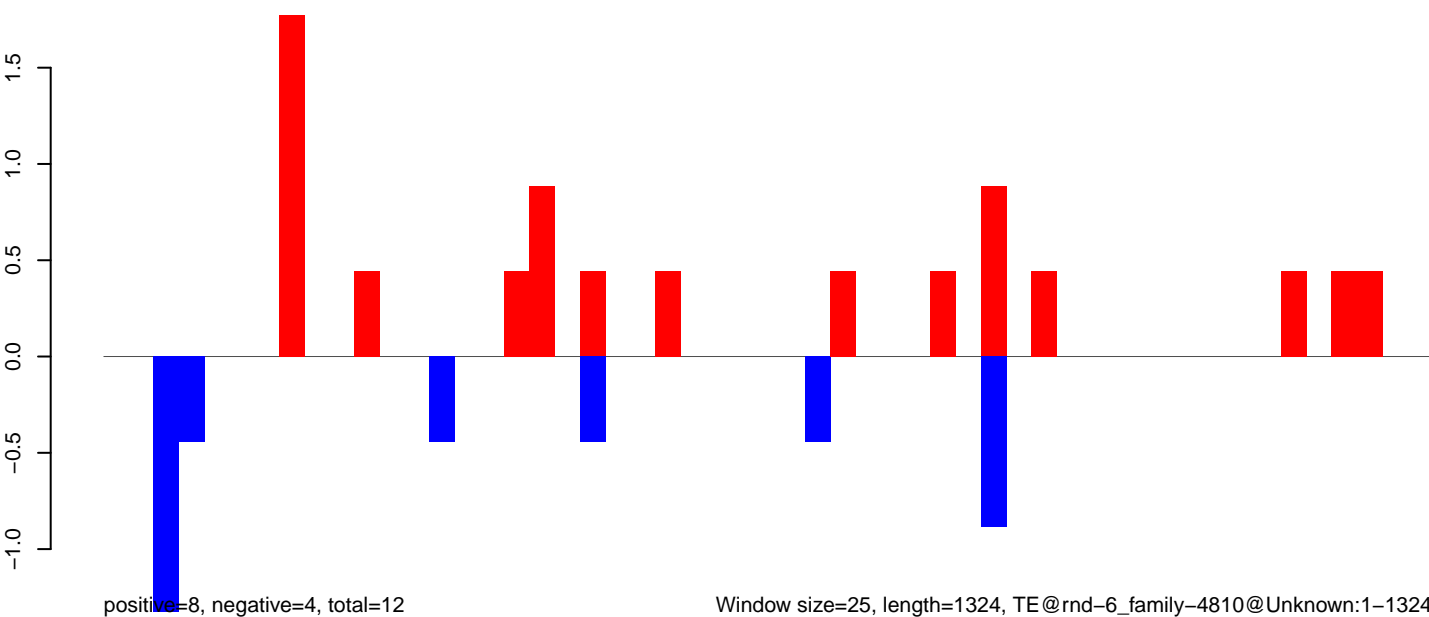
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

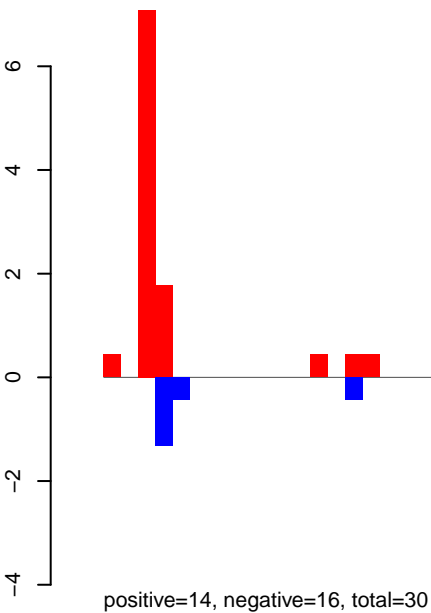


AeAlbo_U44_CHIKV_AZT_3dpi.rep

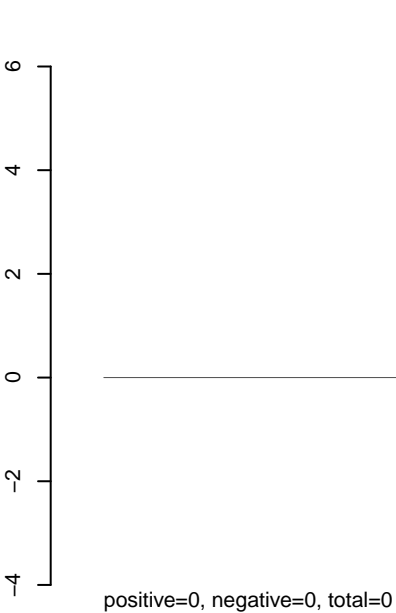


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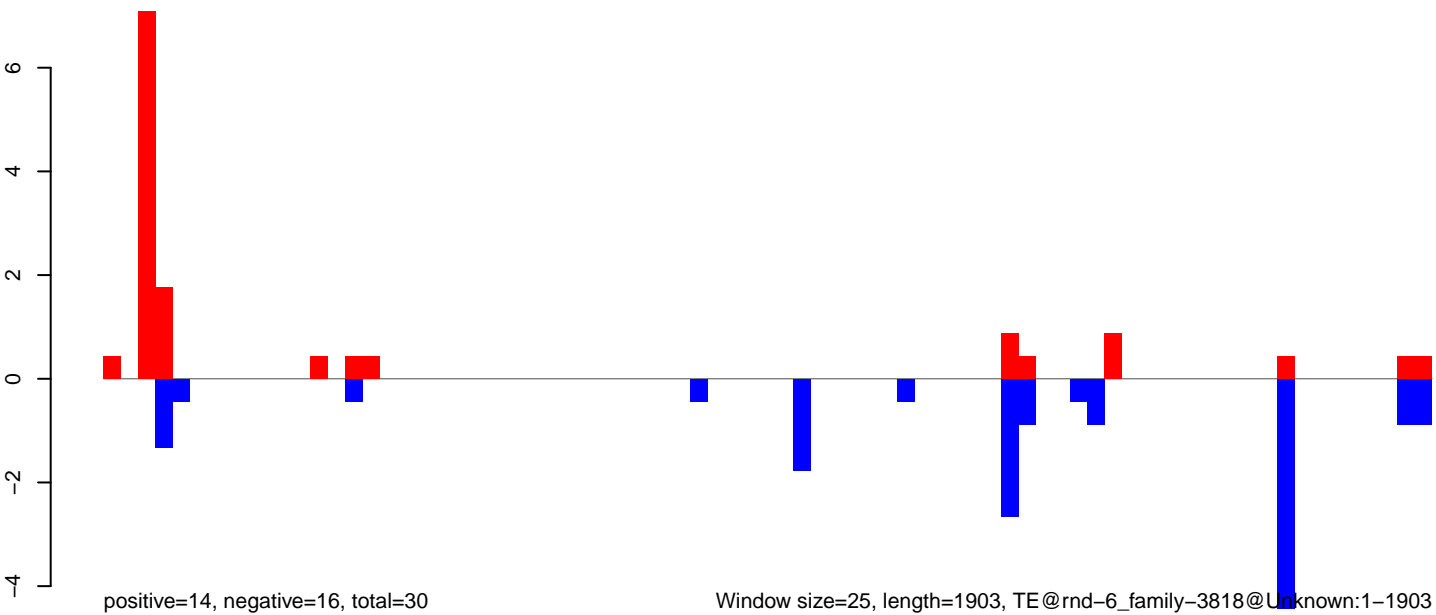
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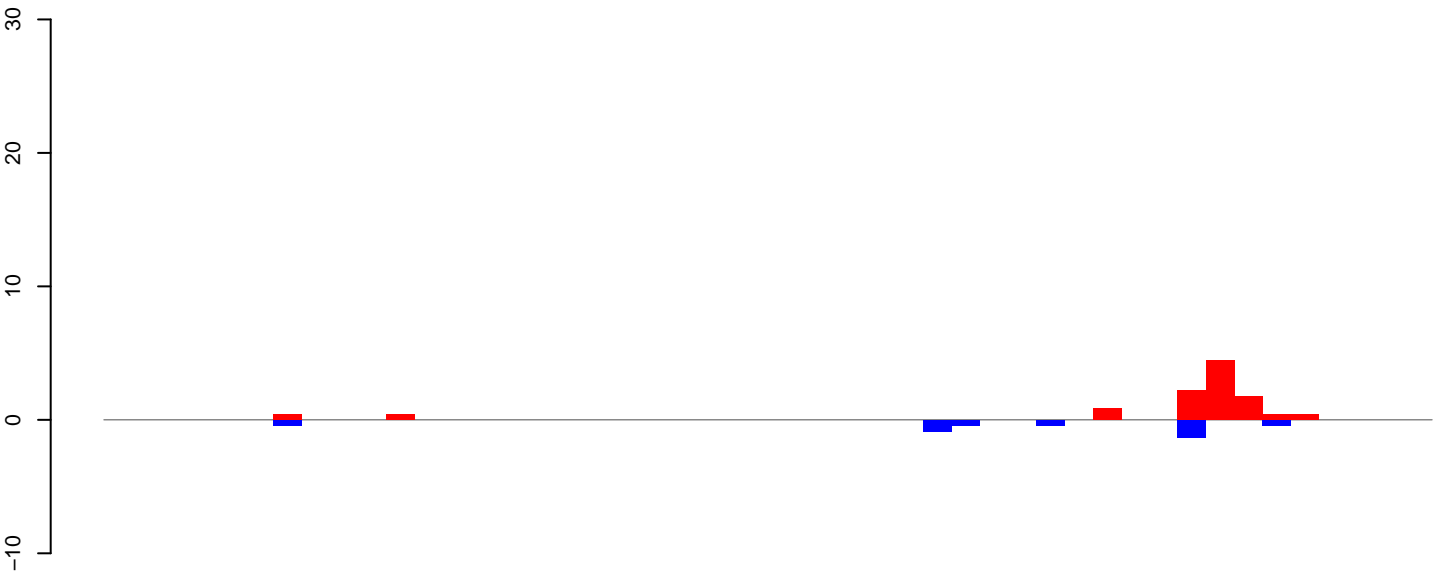
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AeAlbo_U44_CHIKV_AZT_3dpi.rep

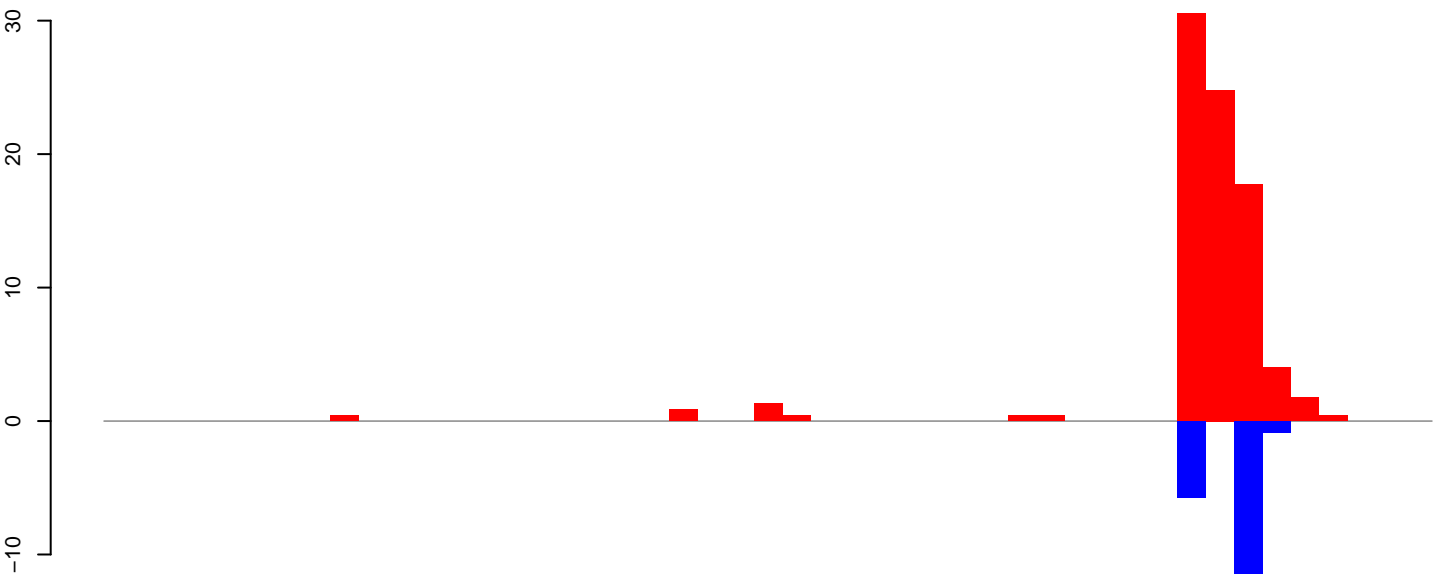


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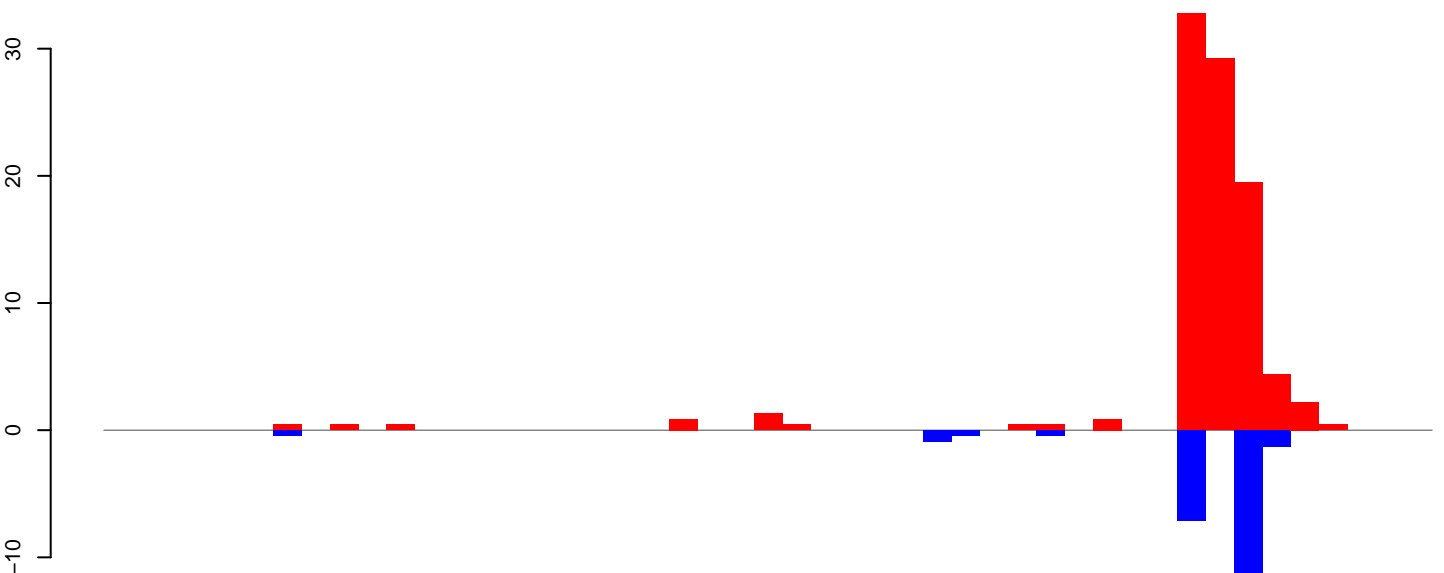
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



positive=83, negative=21, total=104

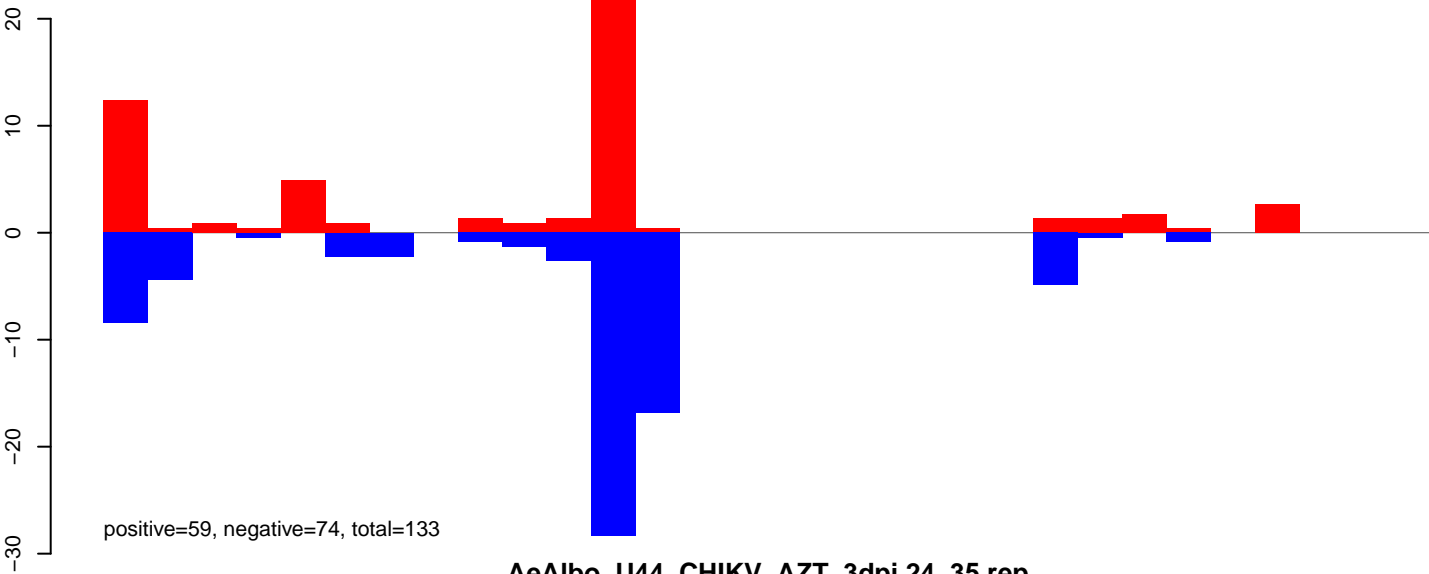
AeAlbo_U44_CHIKV_AZT_3dpi.rep



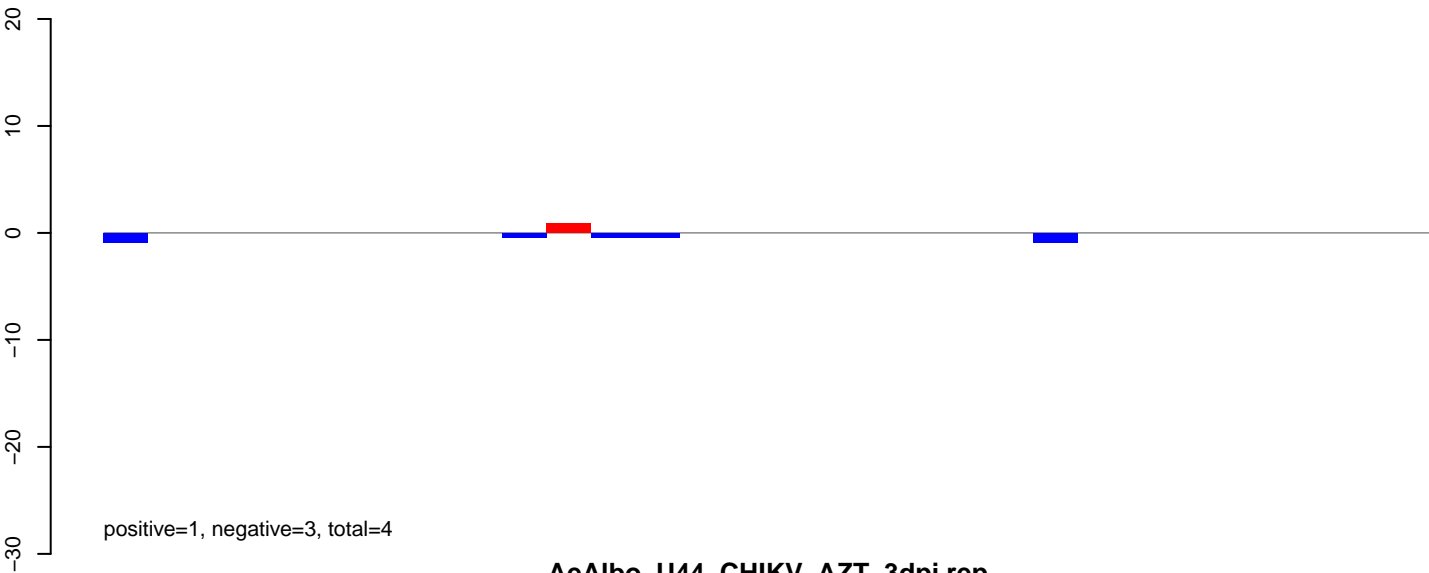
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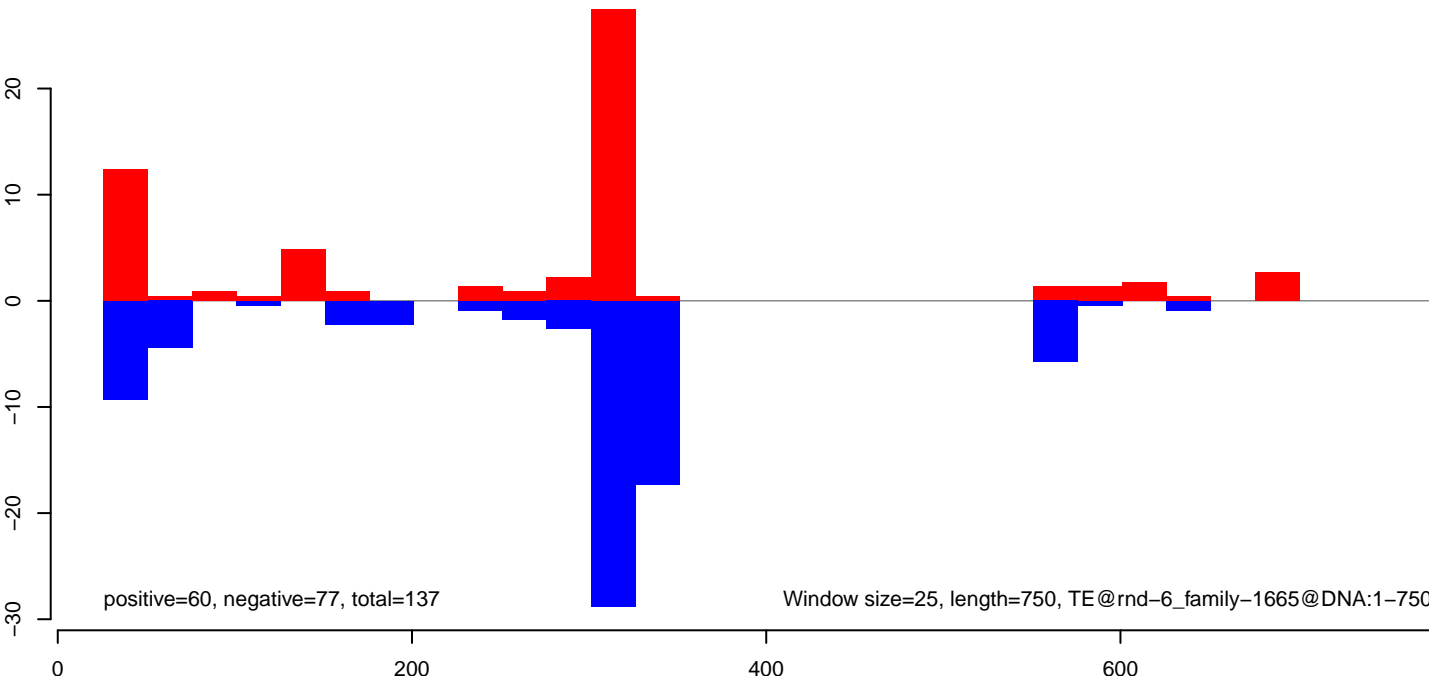
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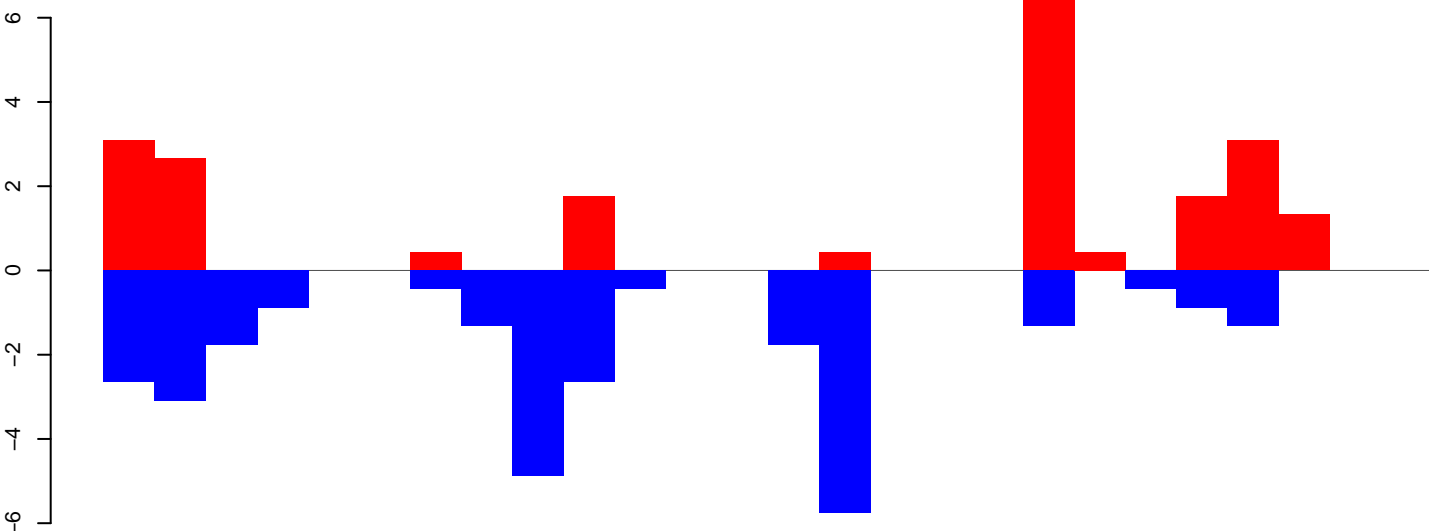
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AeAlbo_U44_CHIKV_AZT_3dpi.rep



AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



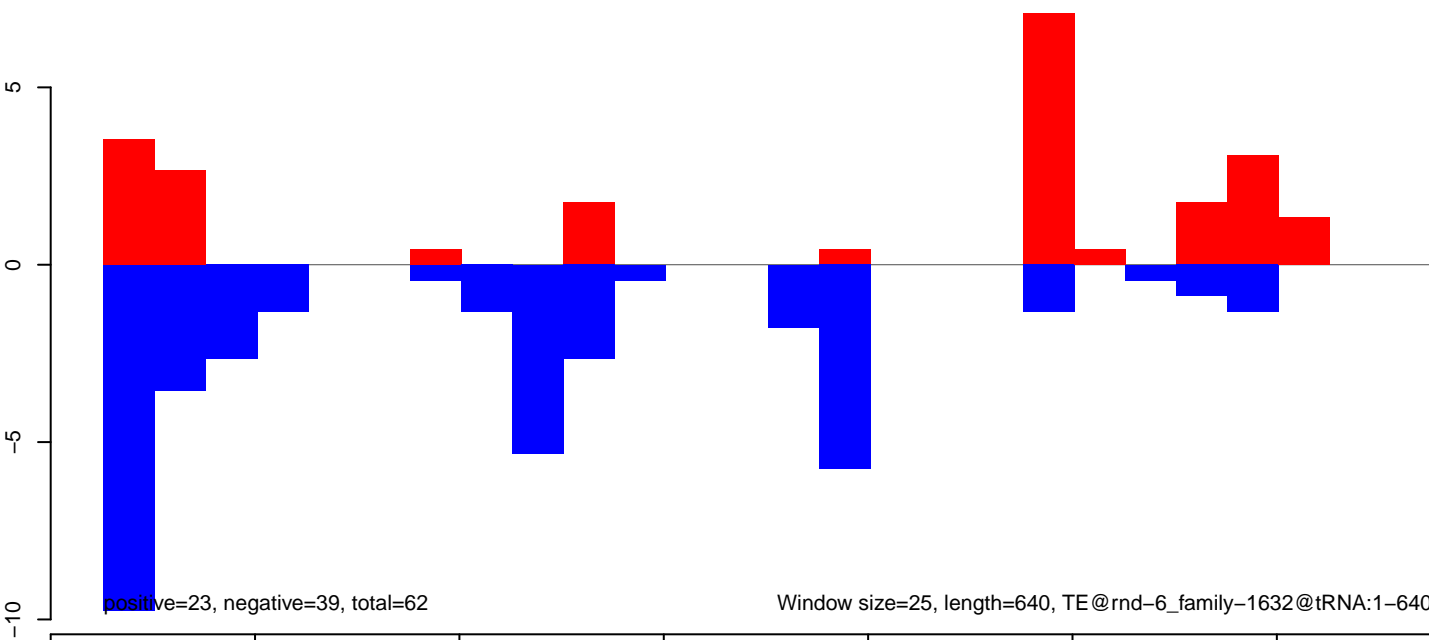
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positive=0, negative=9, total=10

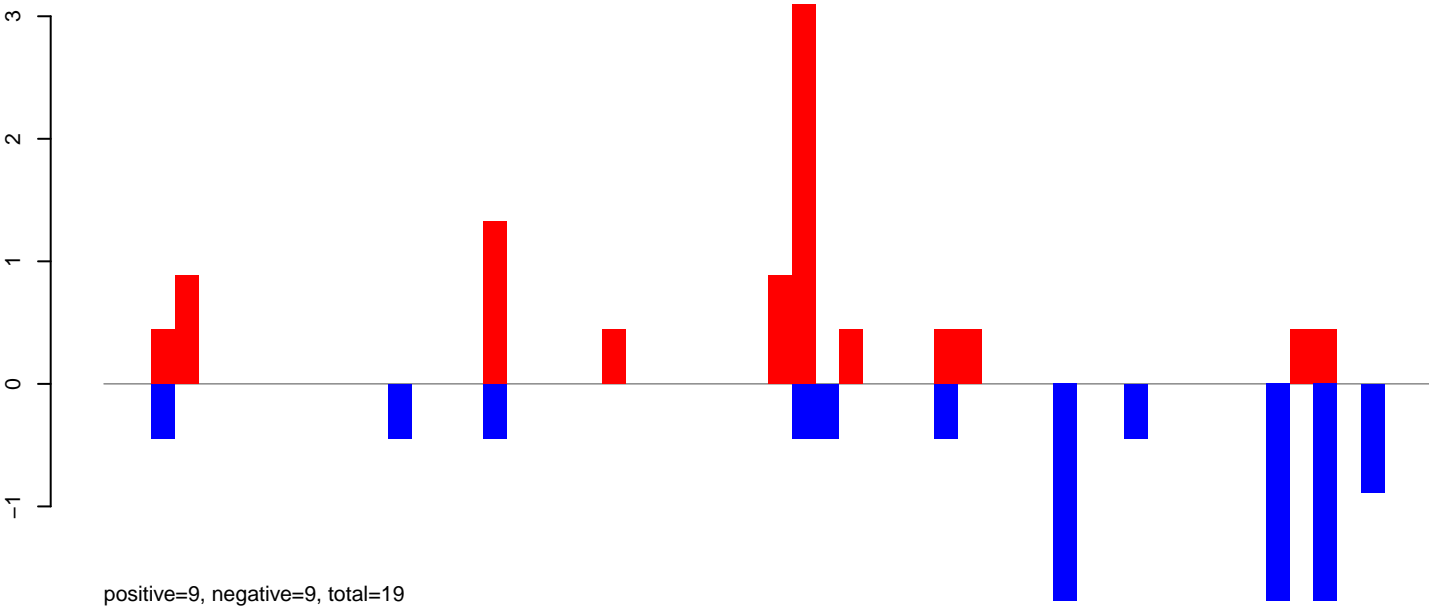
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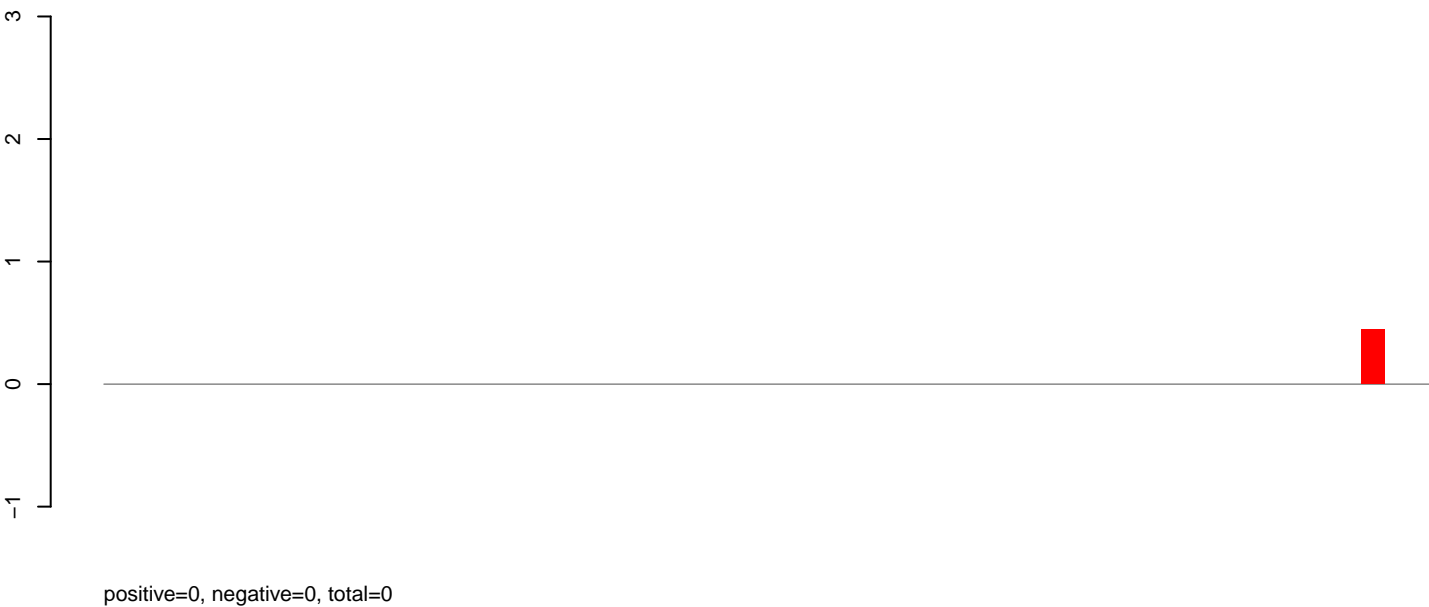
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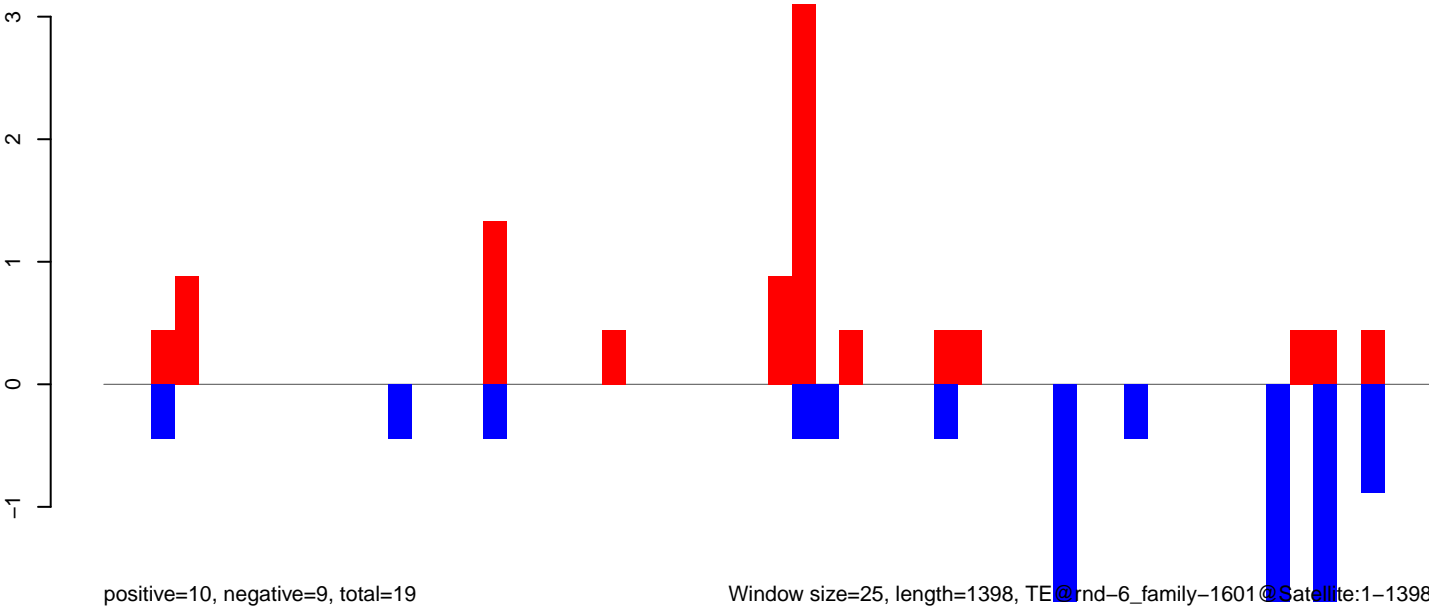
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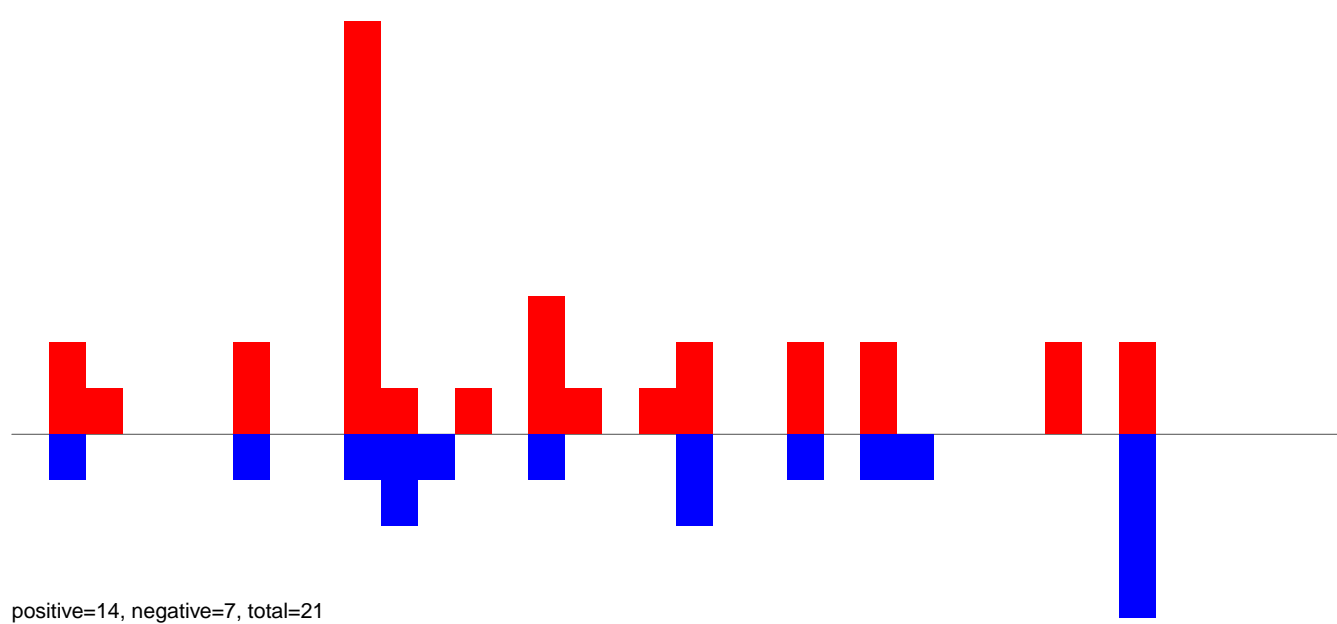


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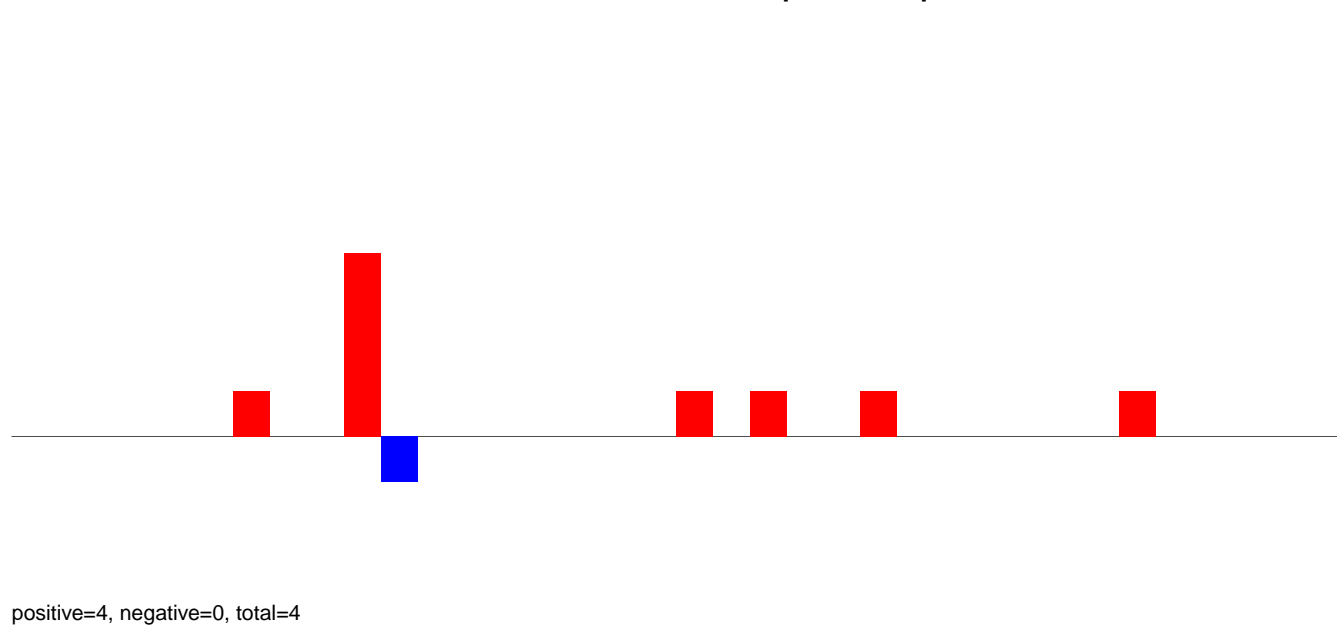


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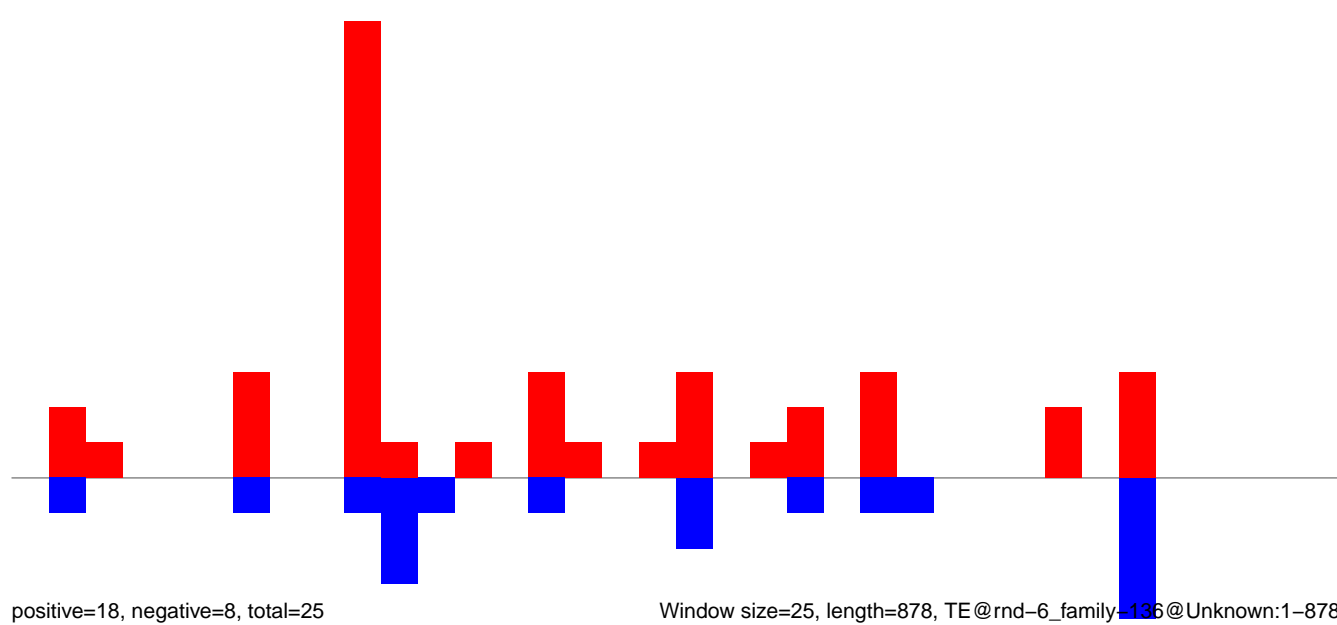
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

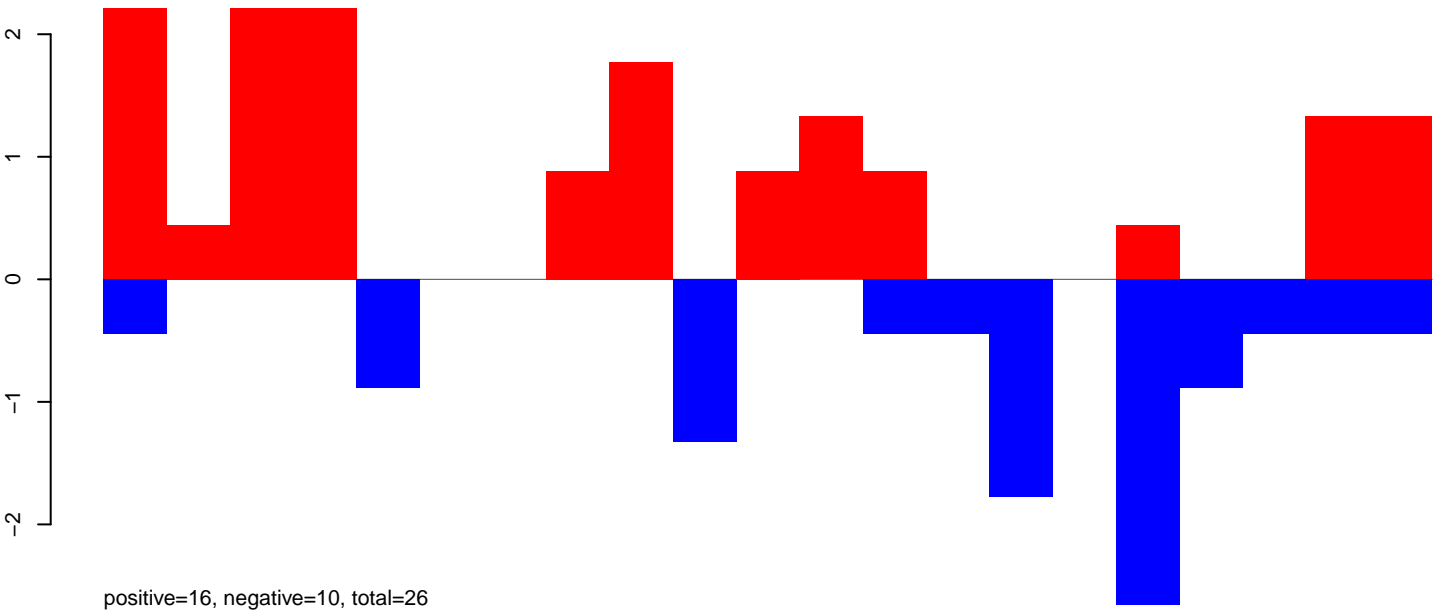


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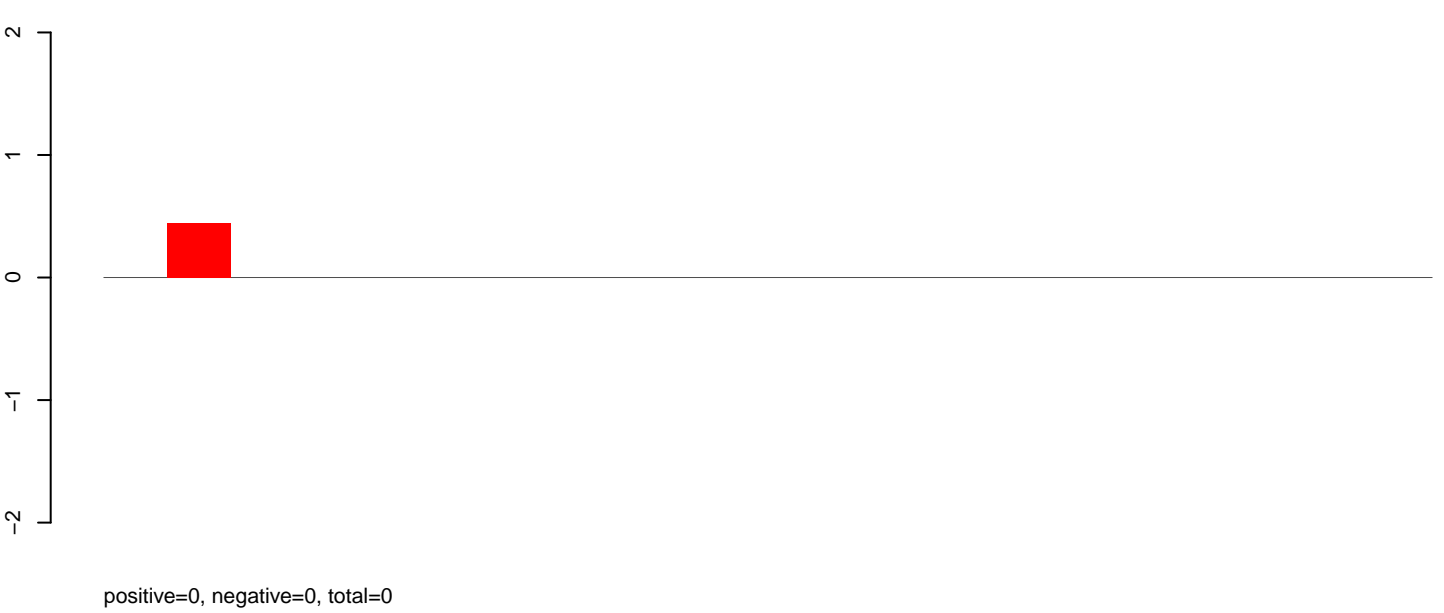


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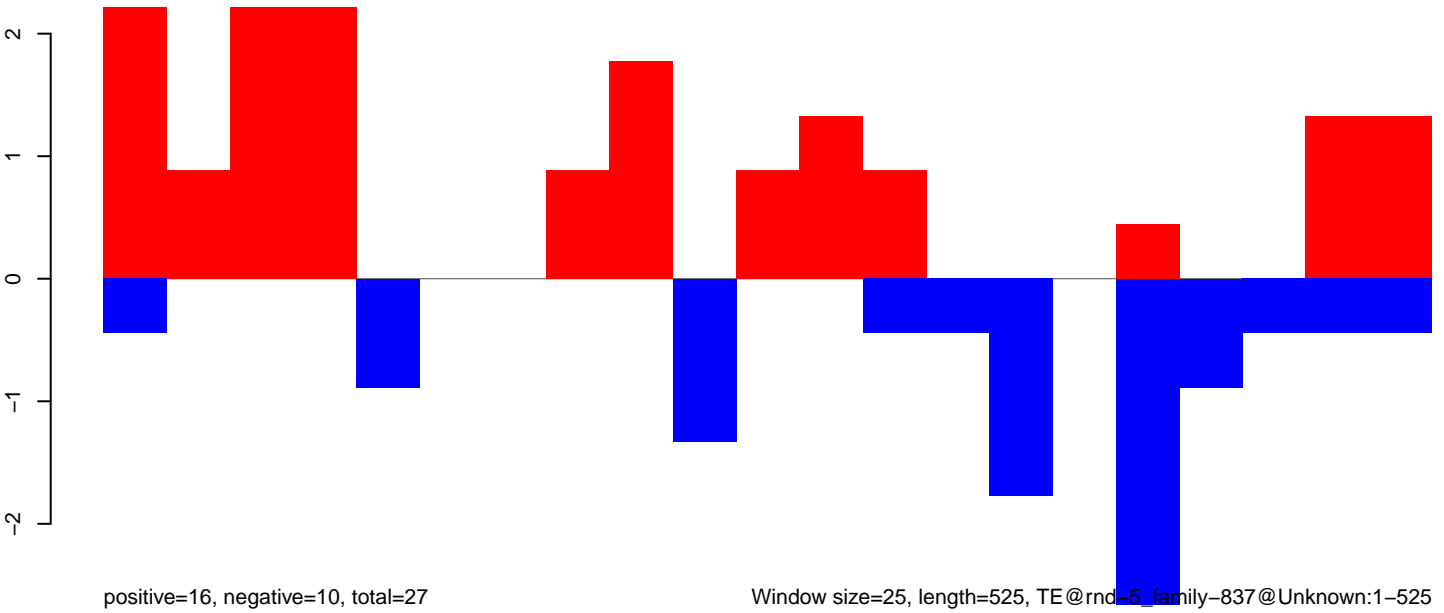
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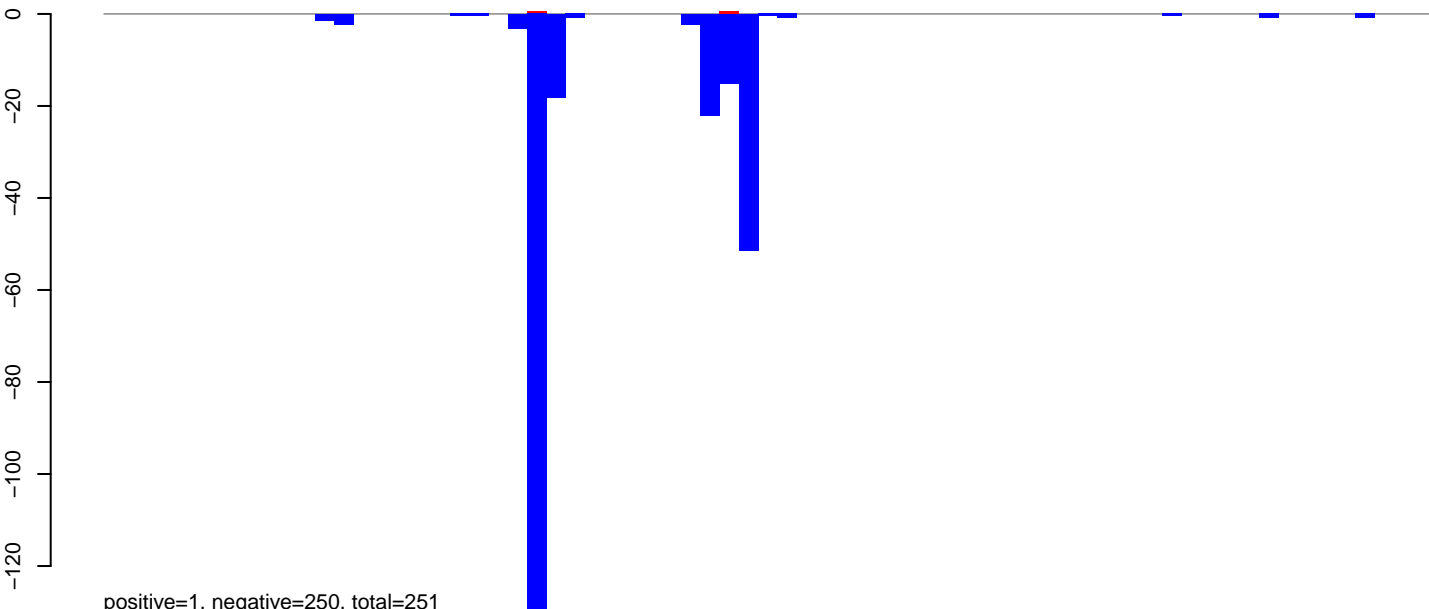
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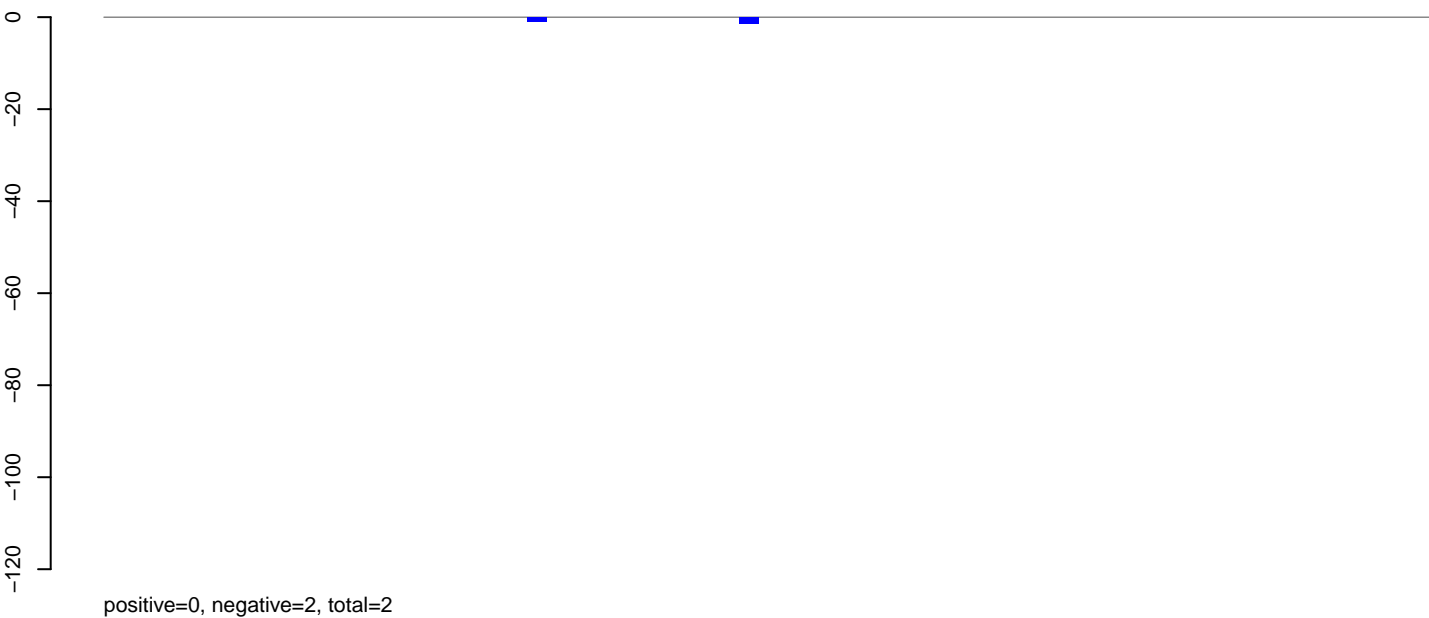
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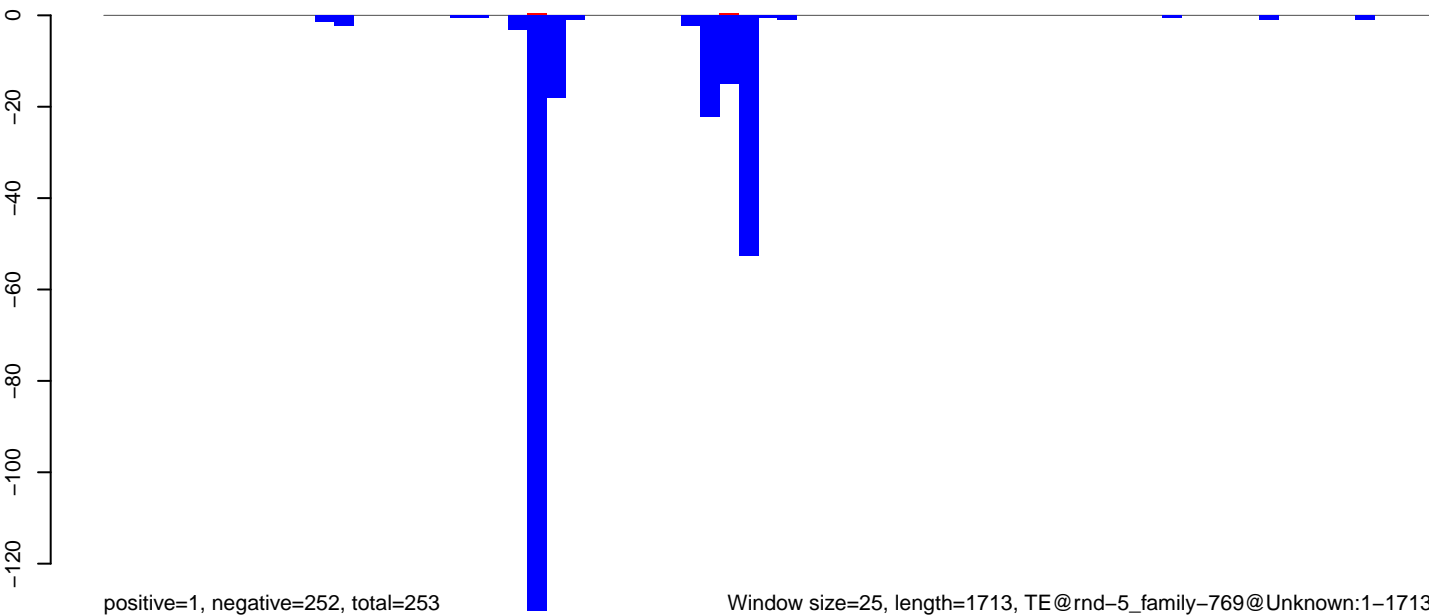
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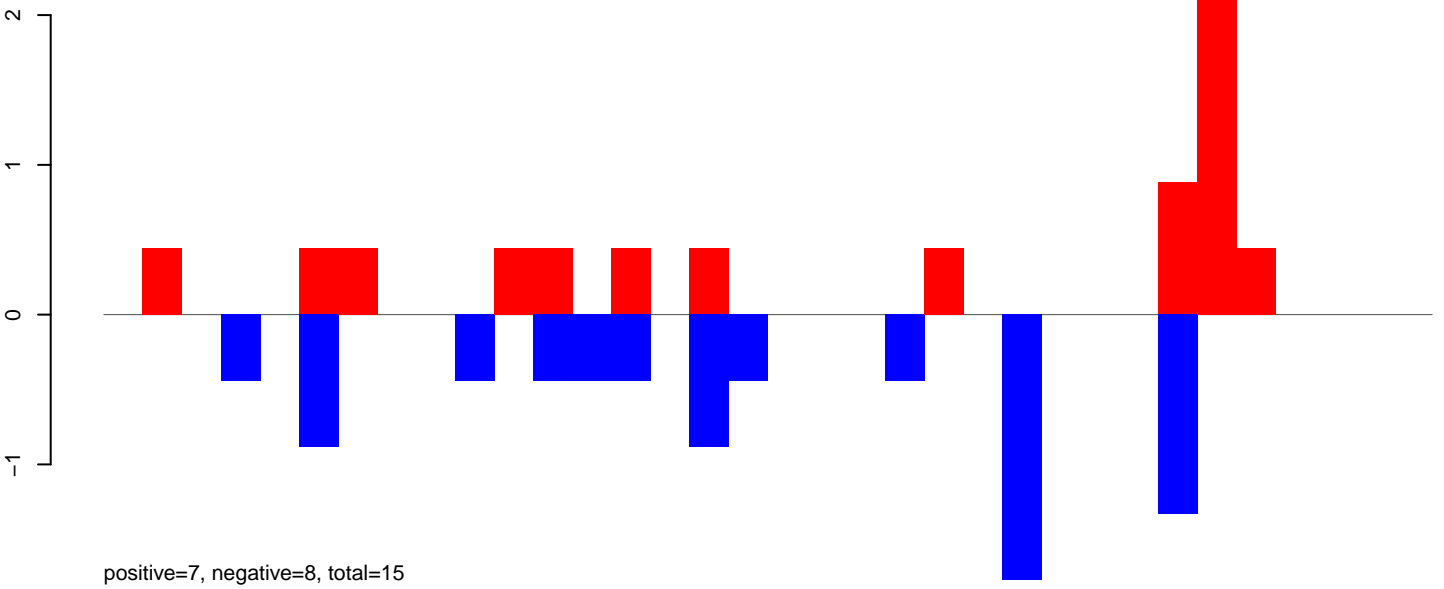


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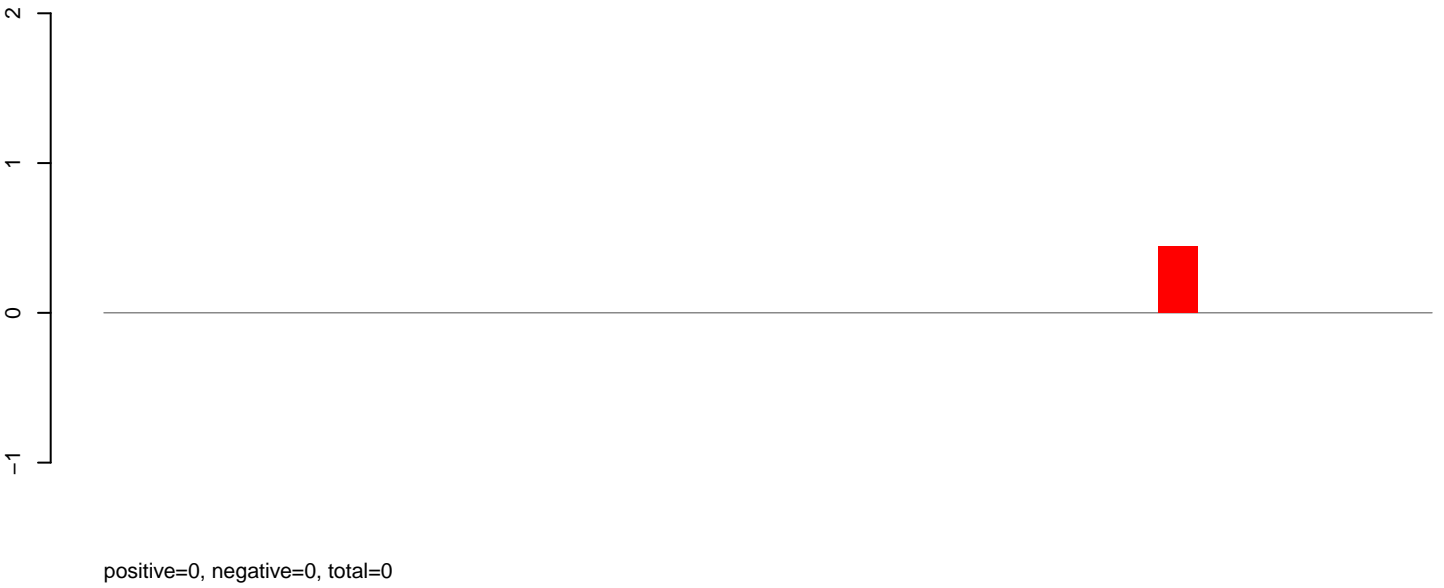


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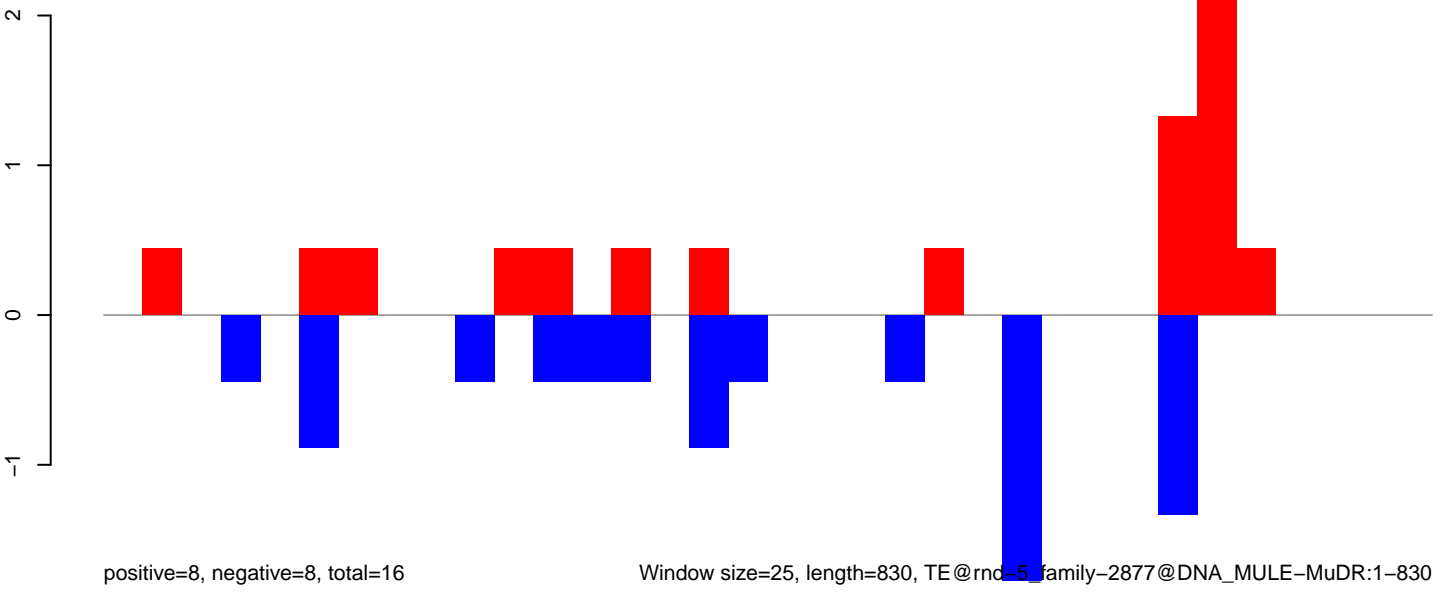
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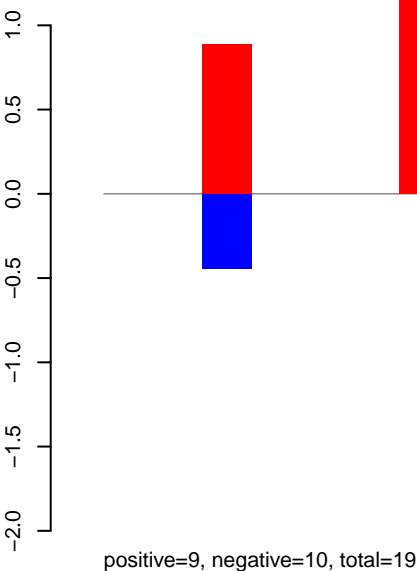
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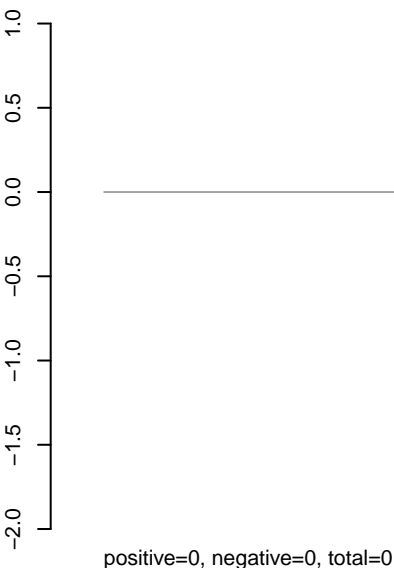
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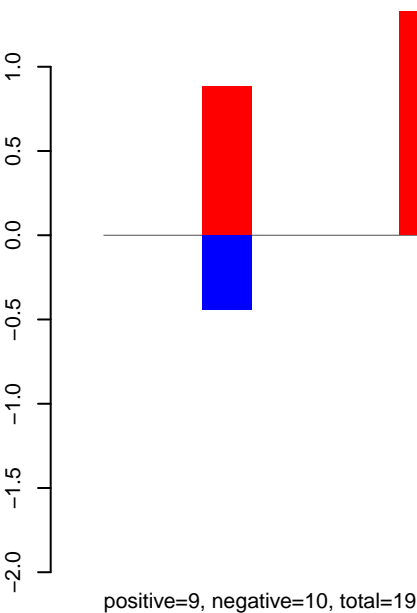
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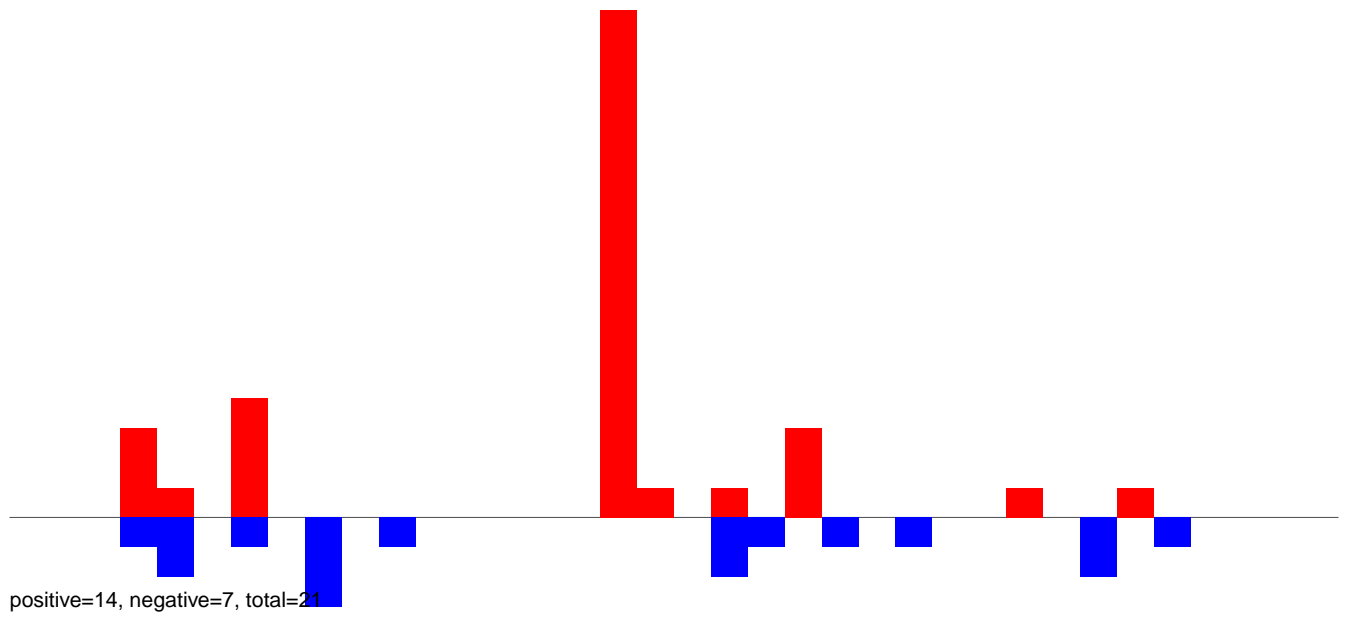
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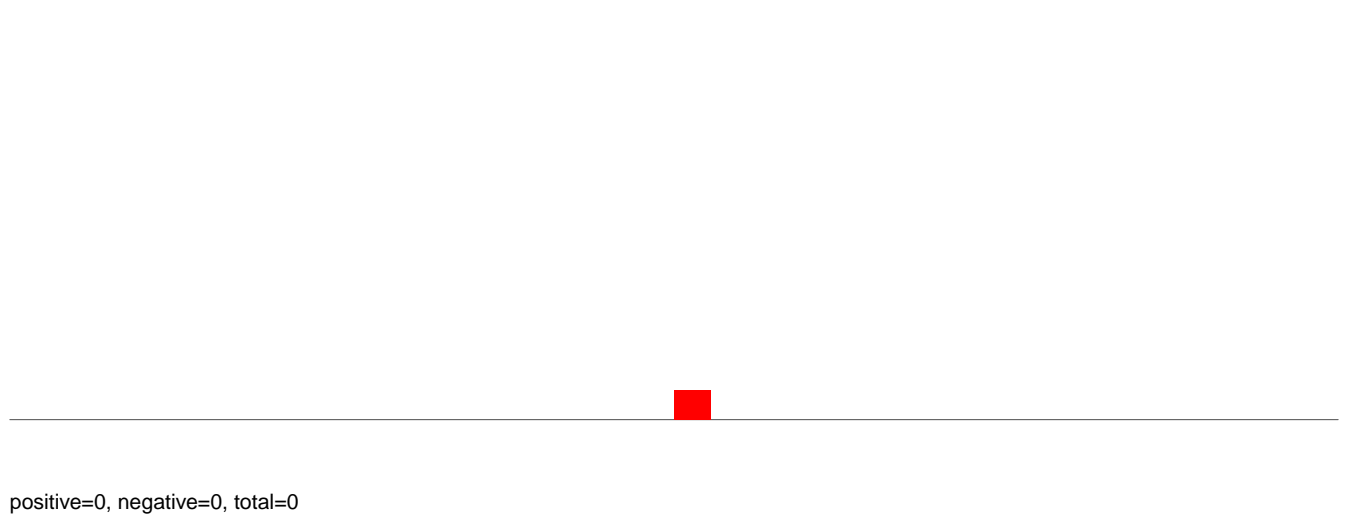
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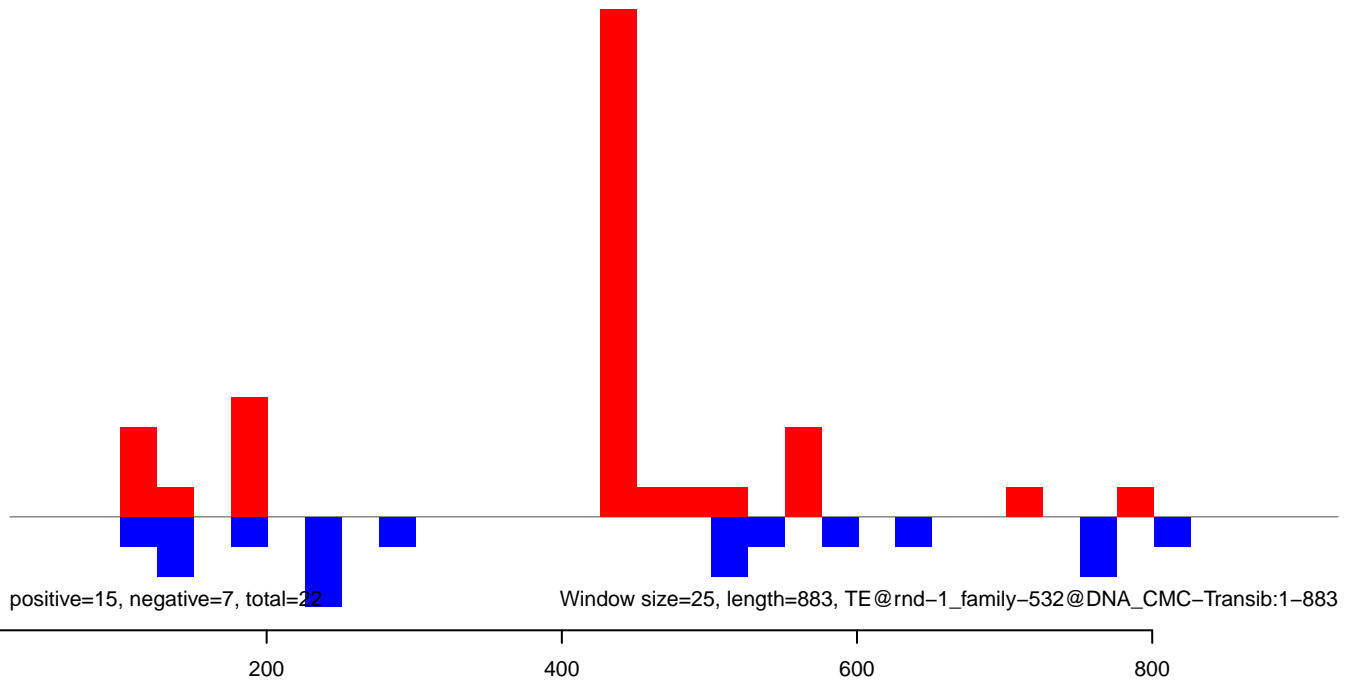
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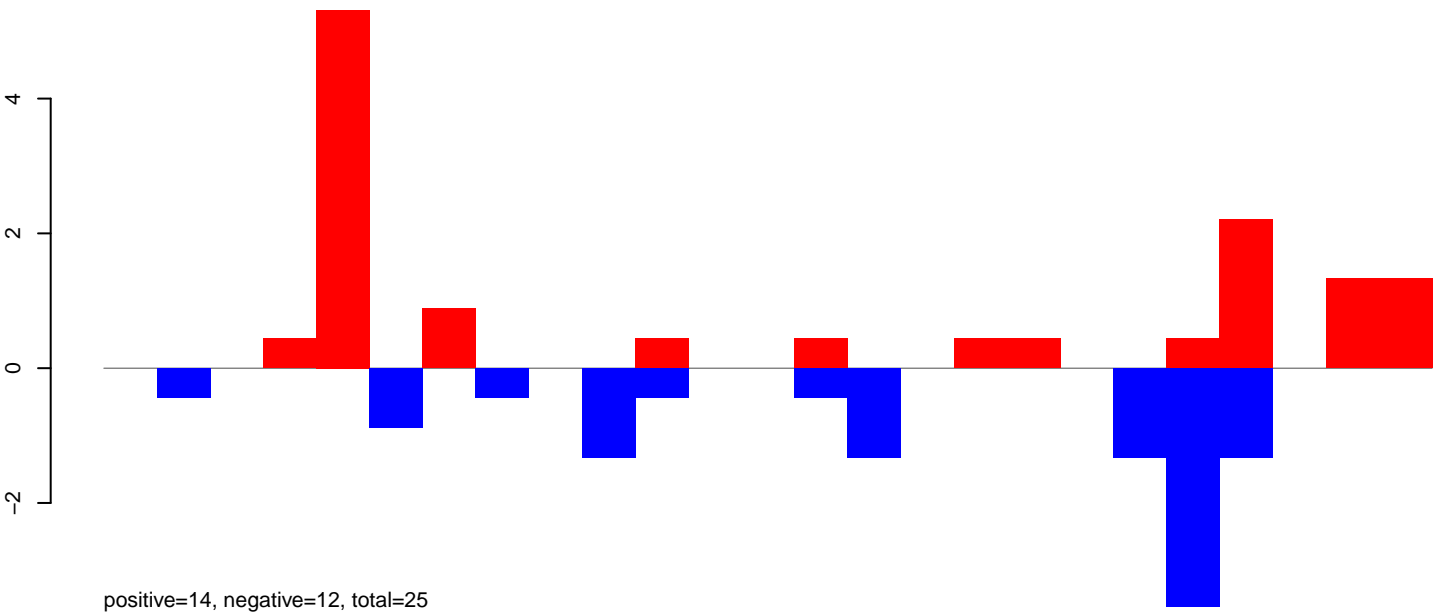
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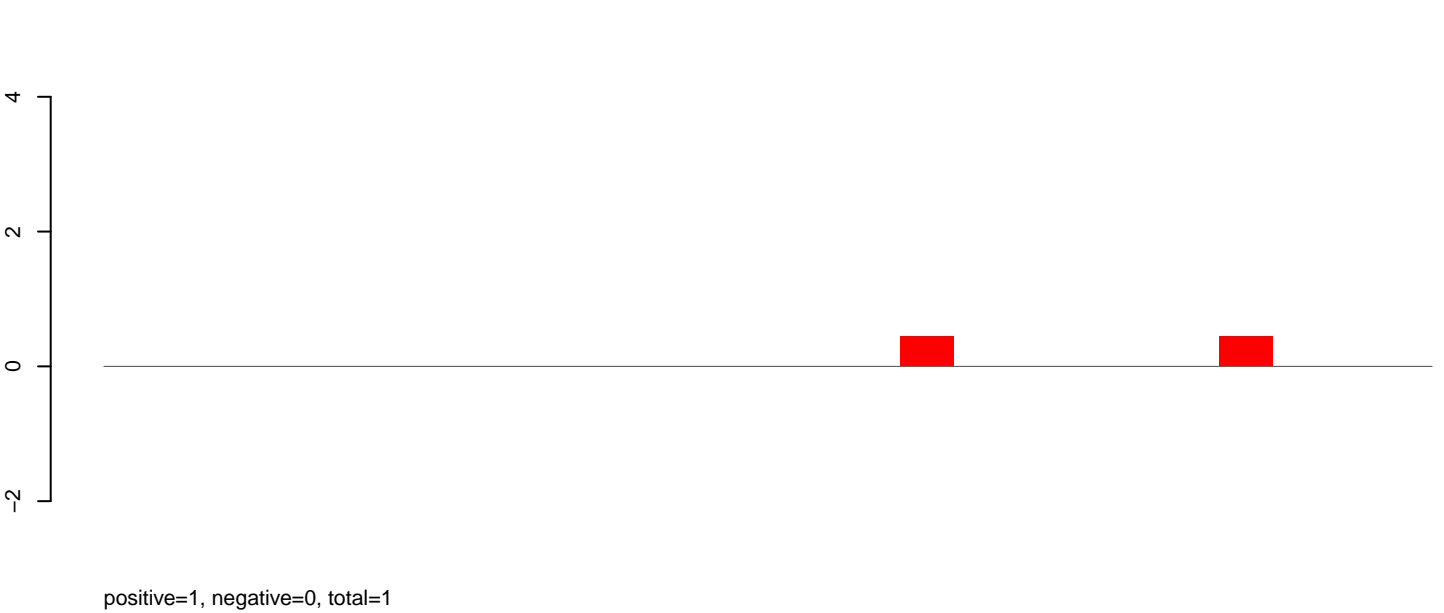
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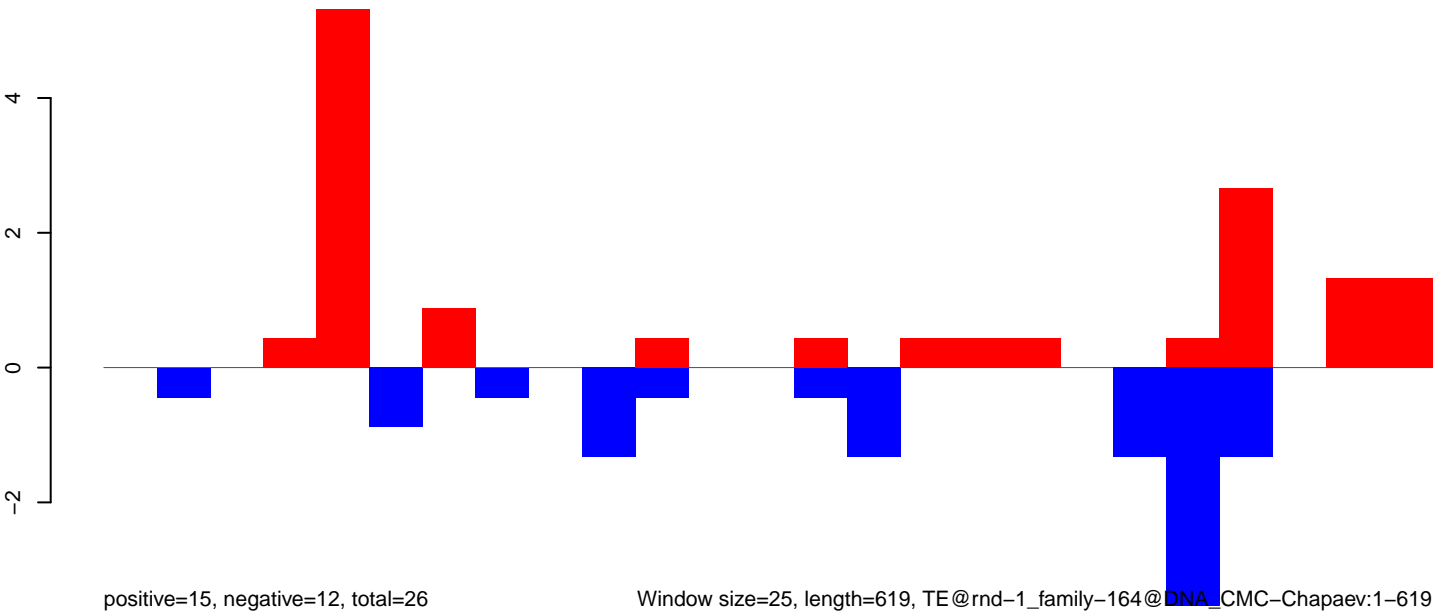
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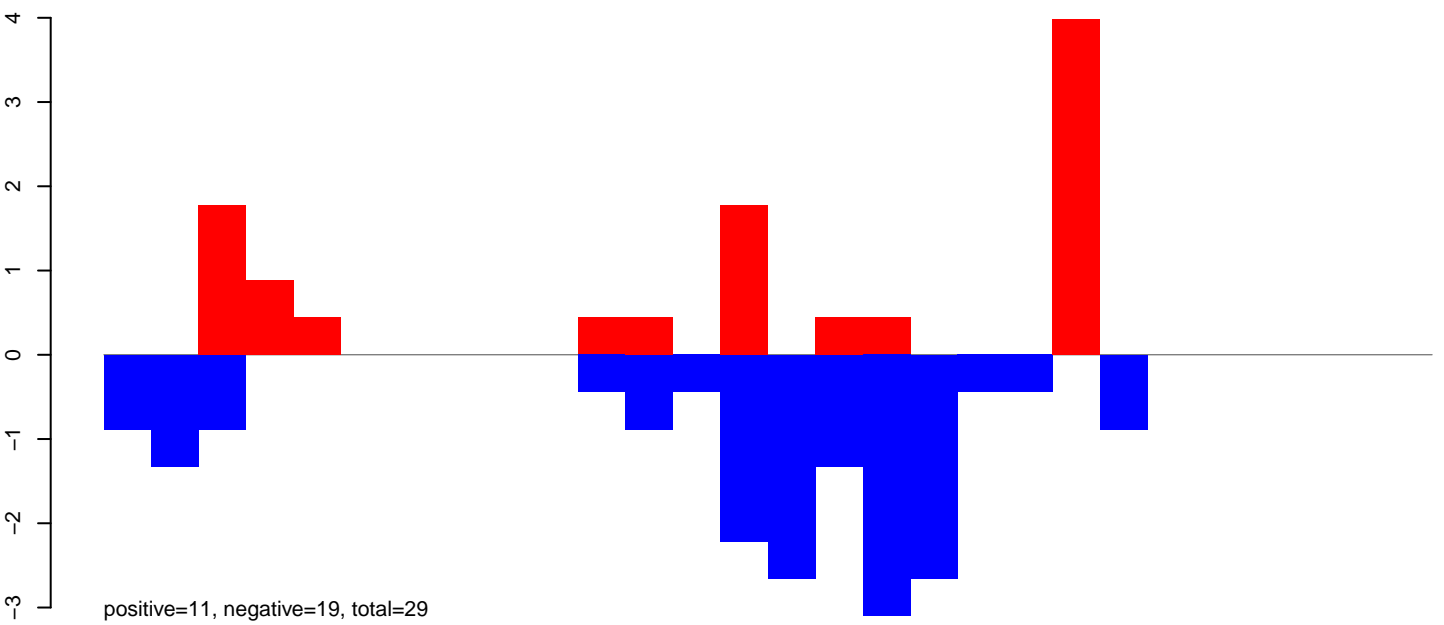
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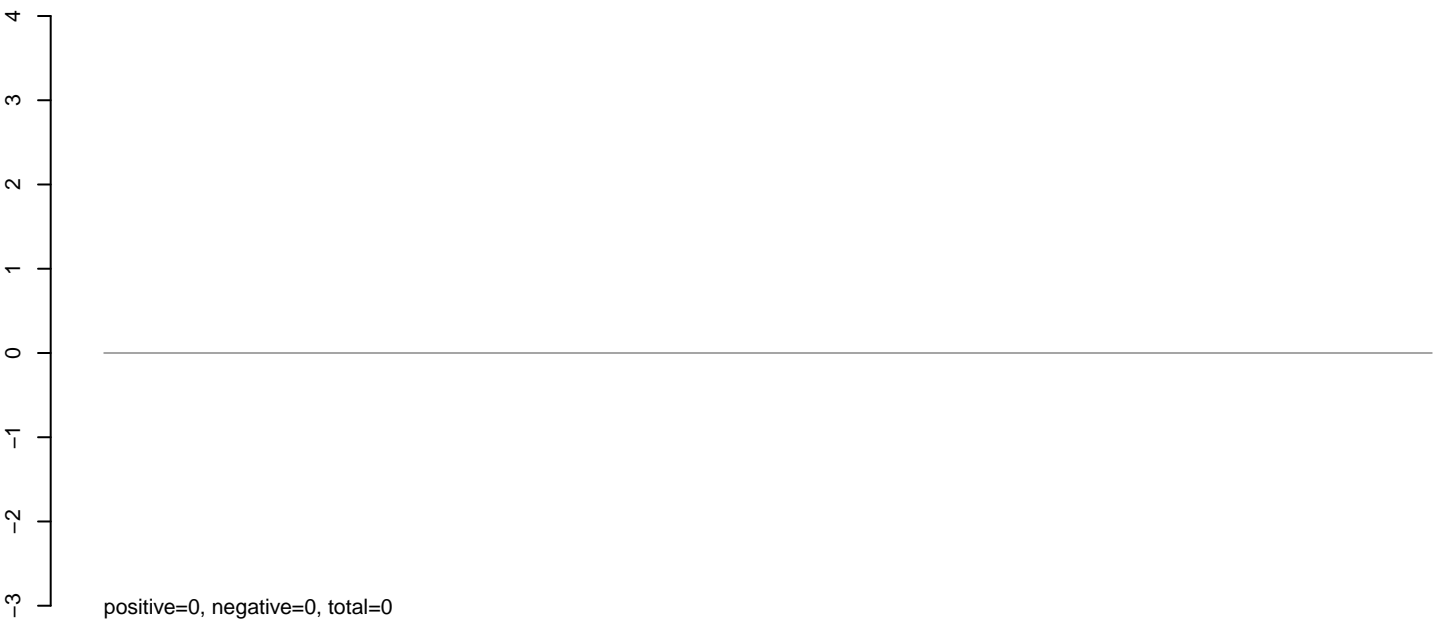
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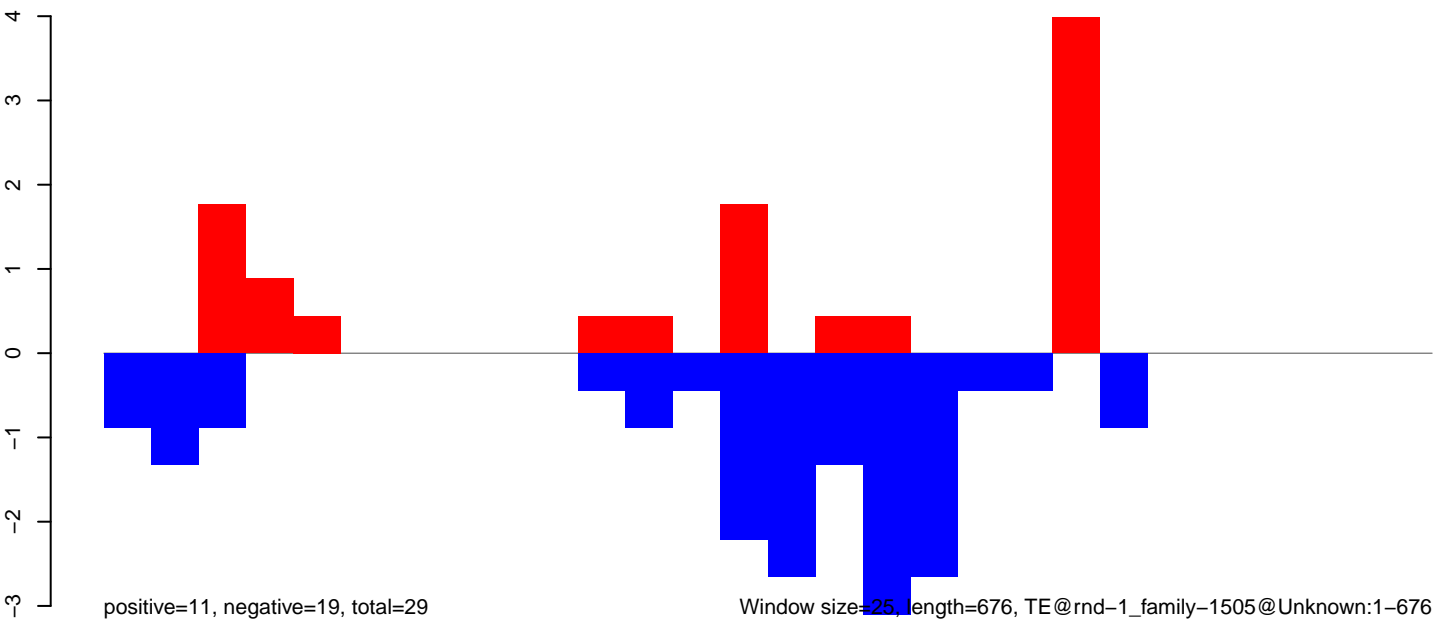
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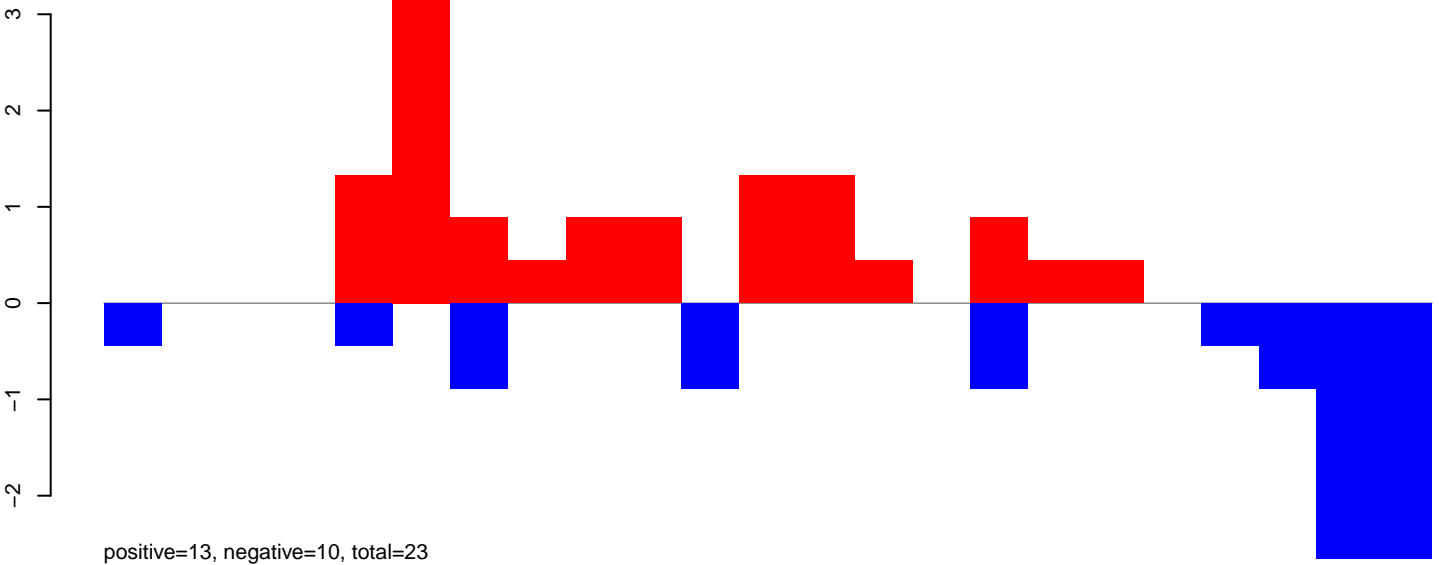
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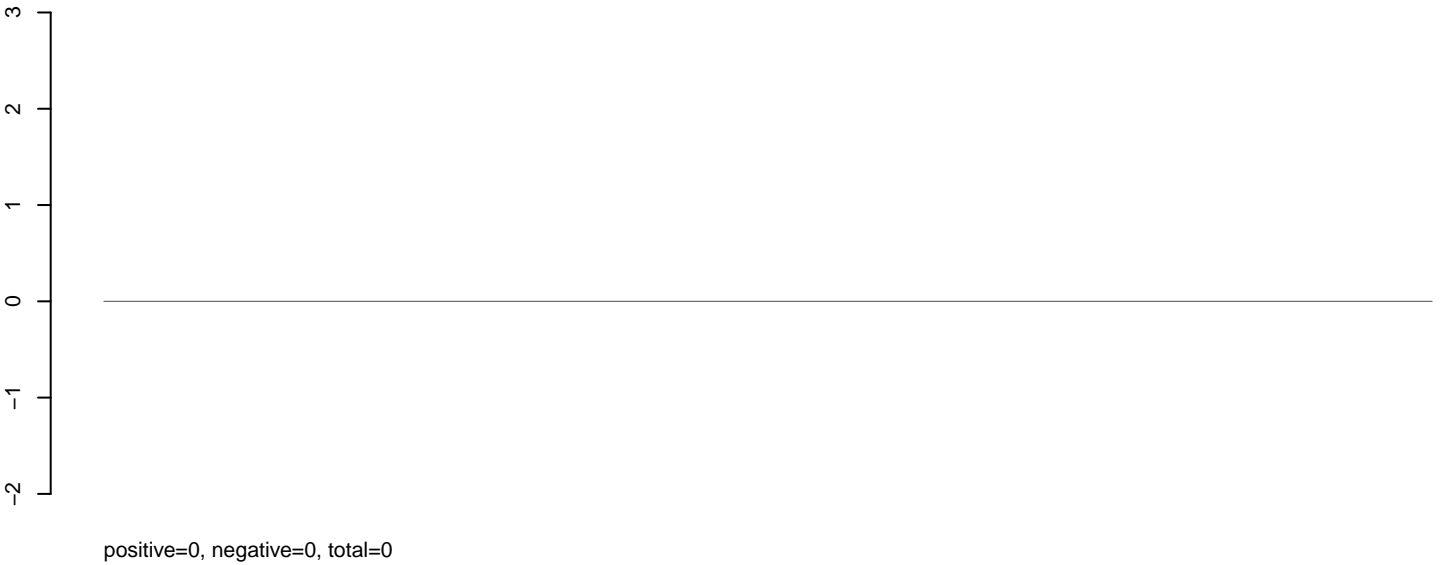
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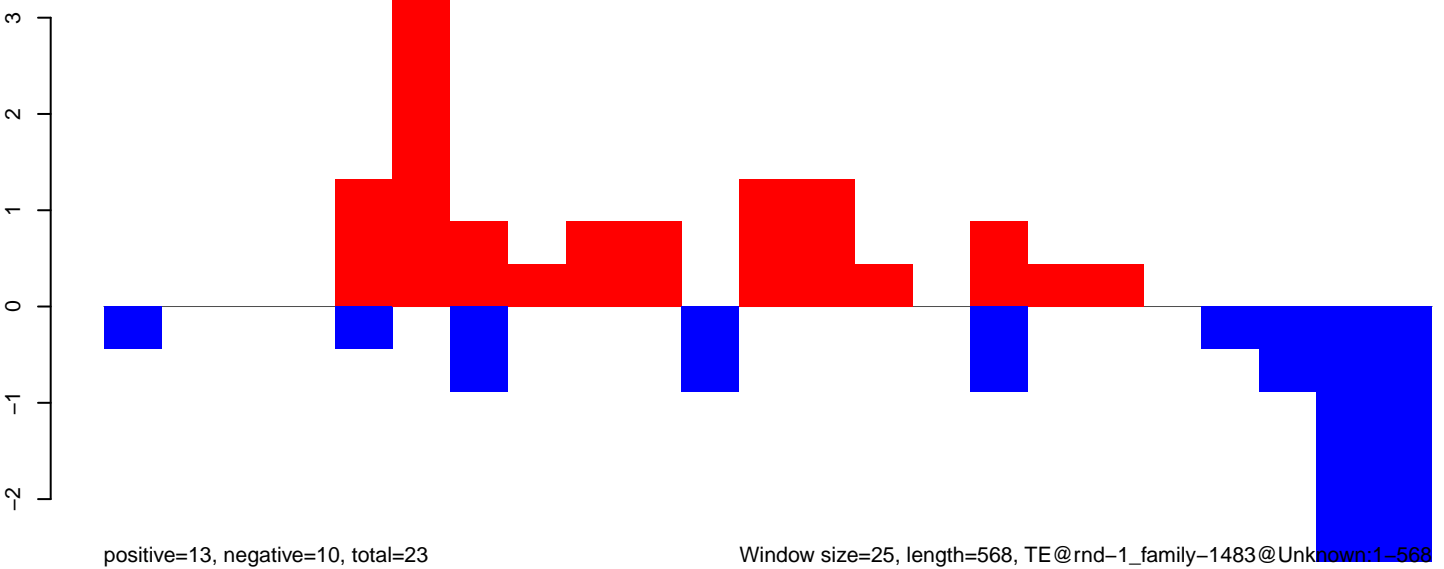
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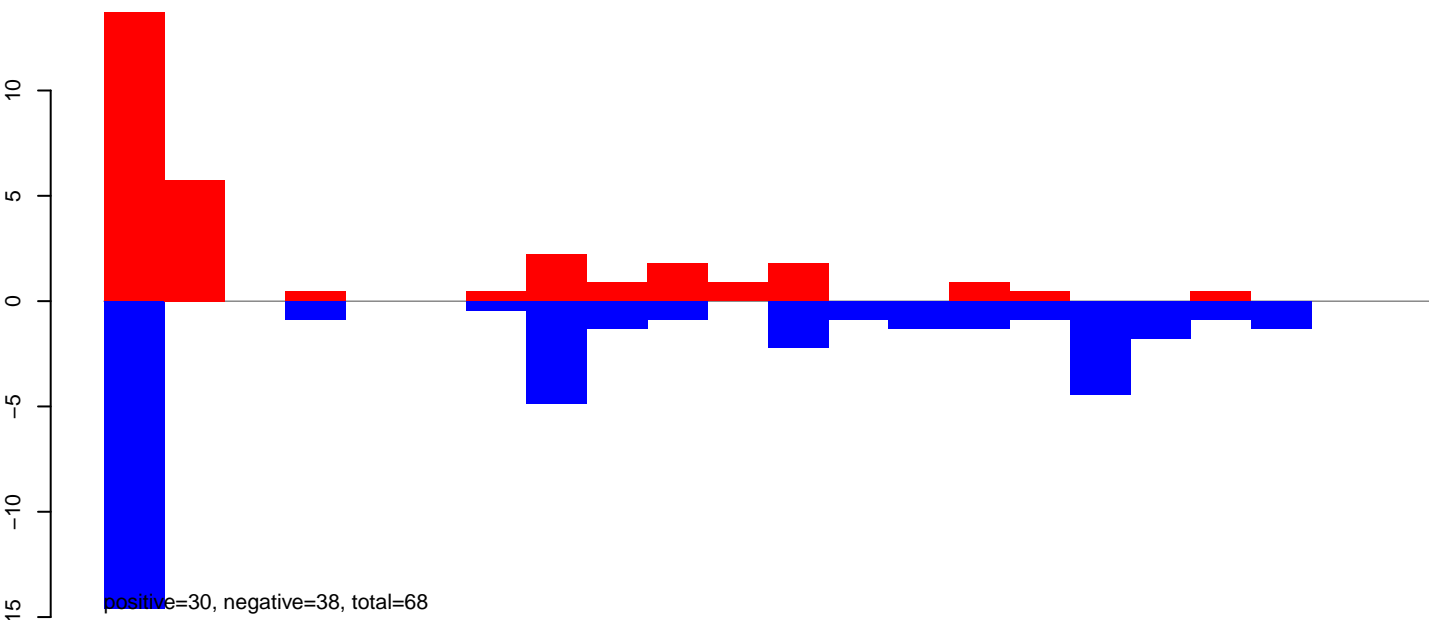
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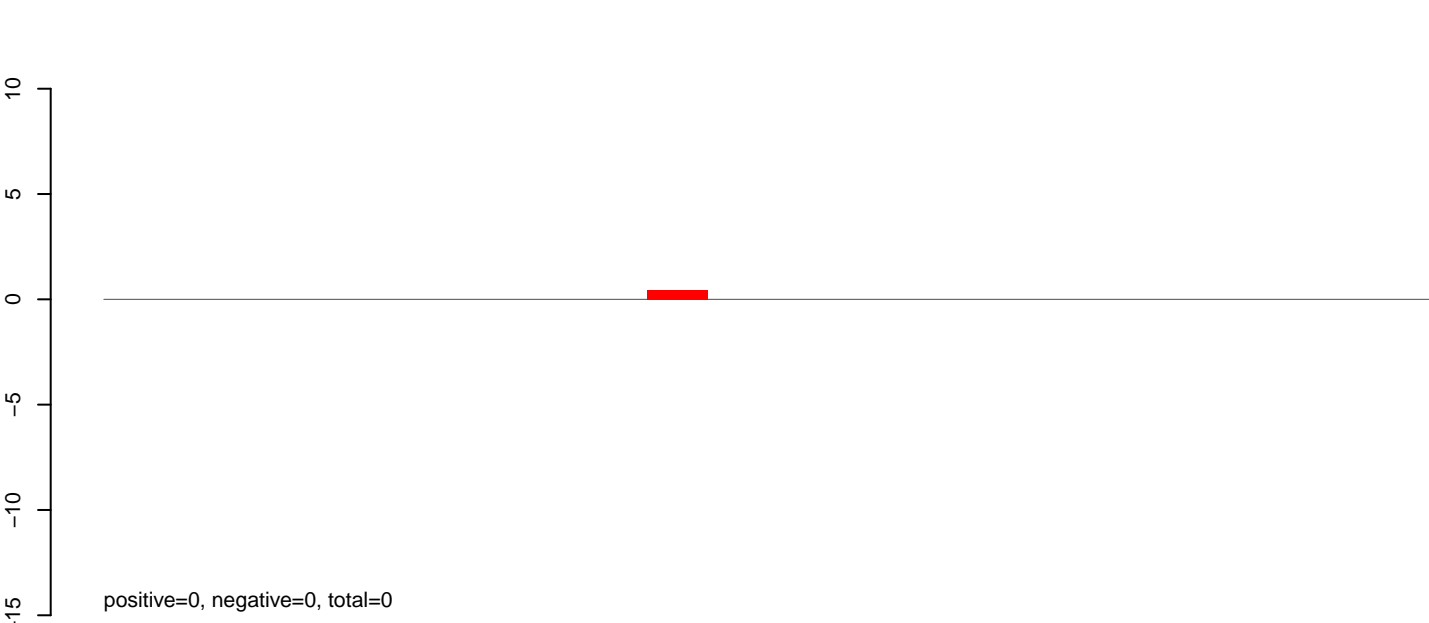
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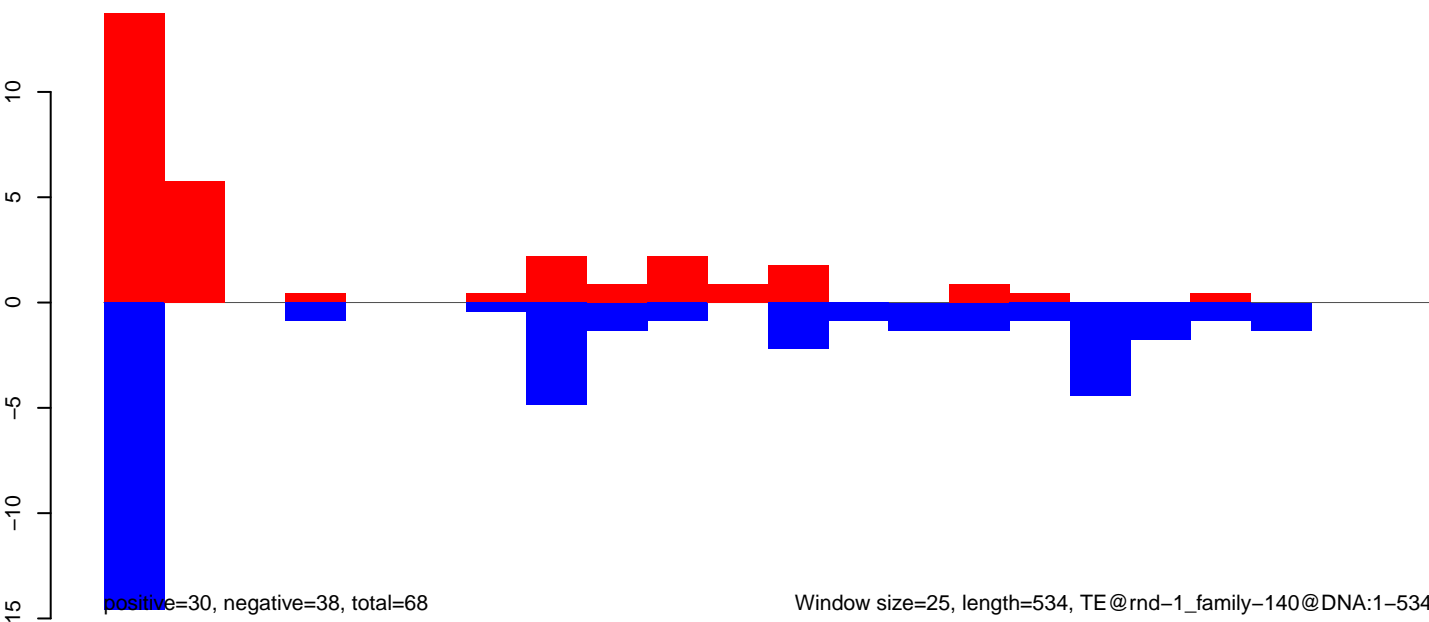
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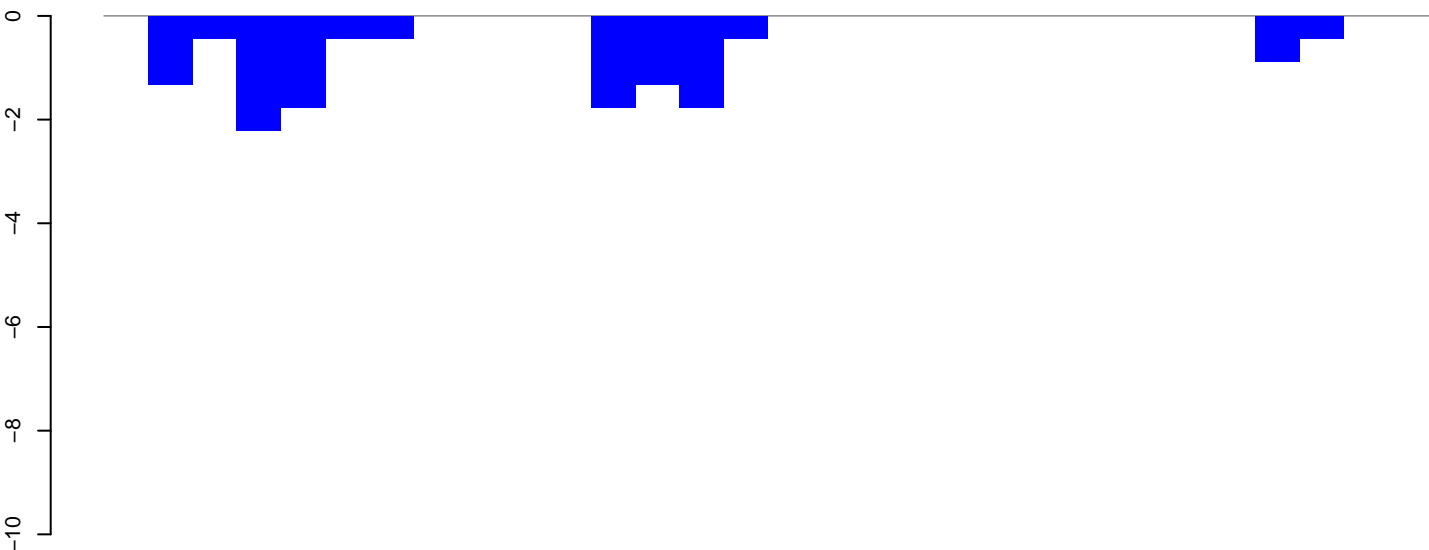
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AeAlbo_U44_CHIKV_AZT_3dpi.rep

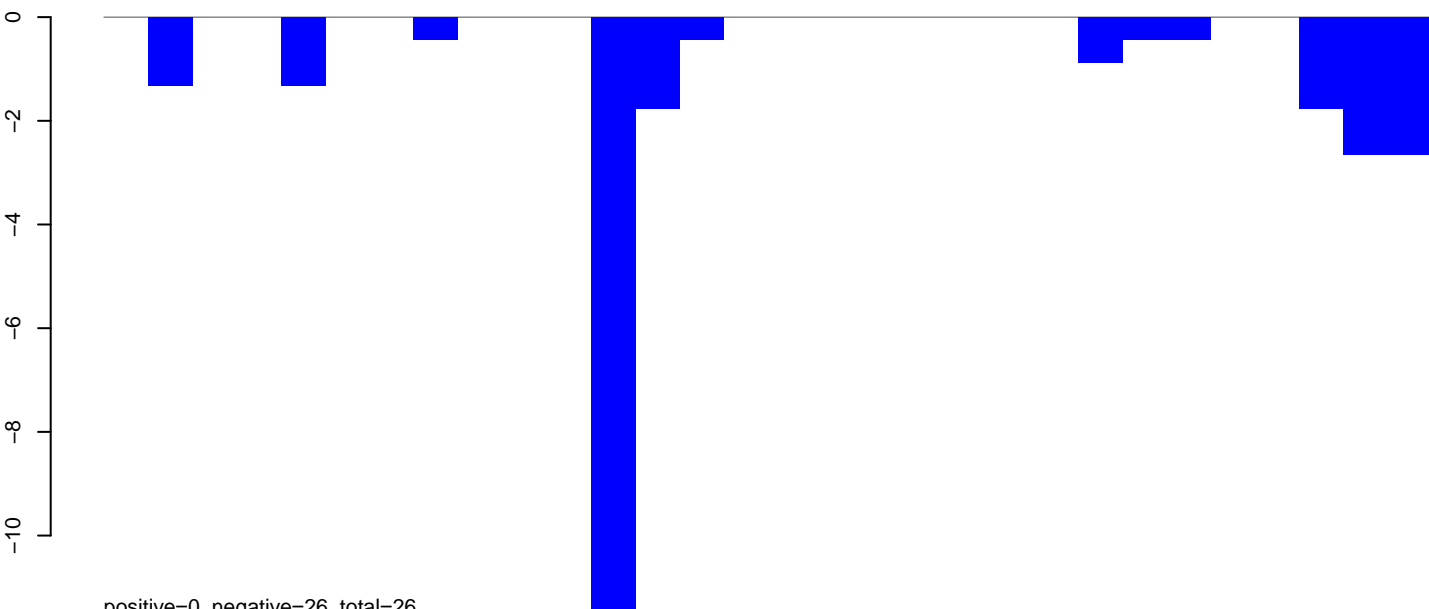


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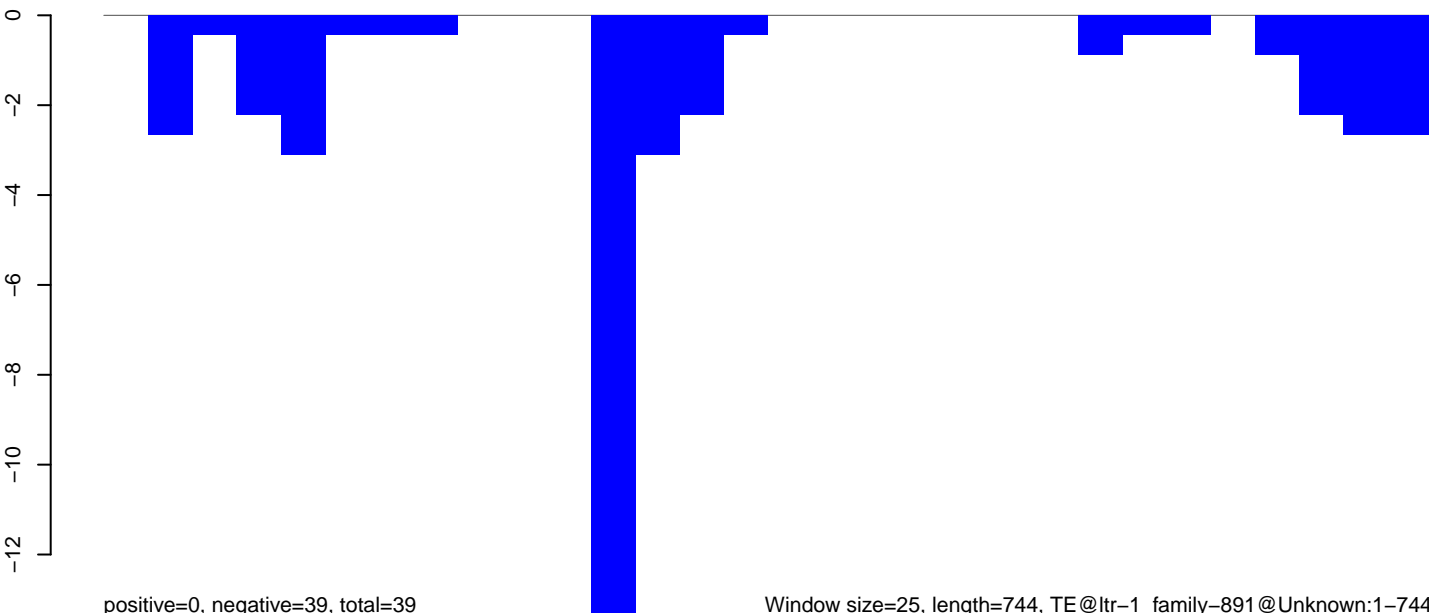
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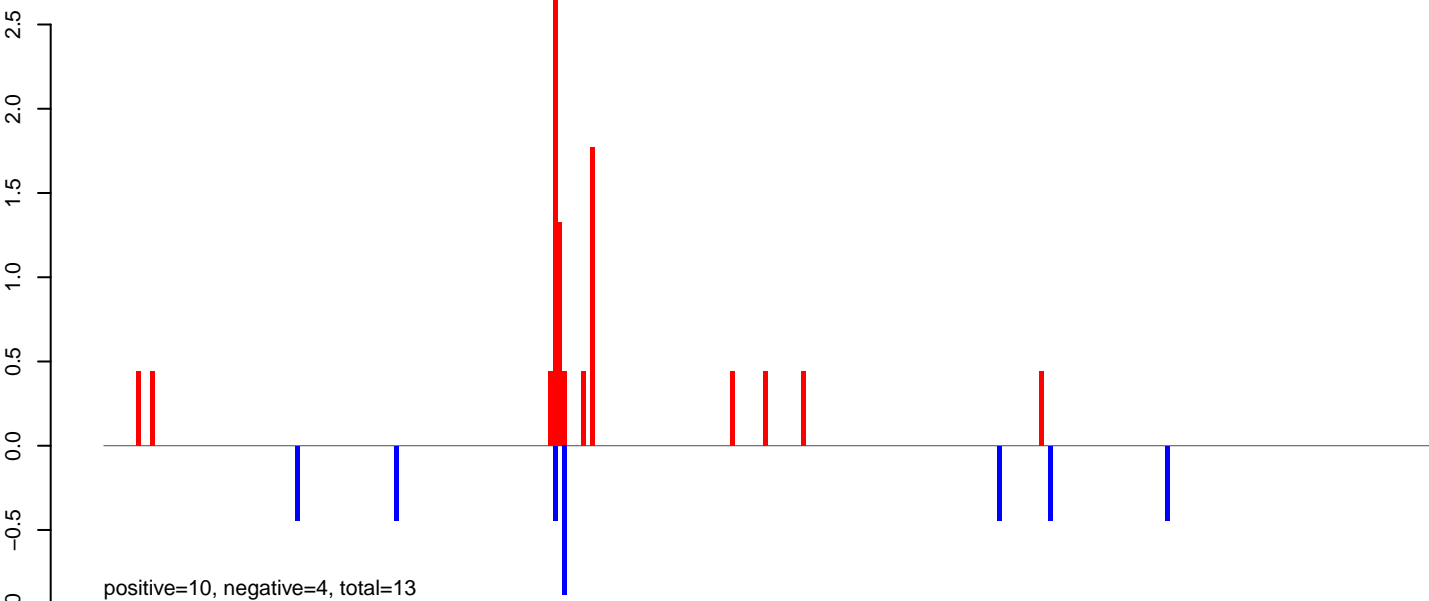
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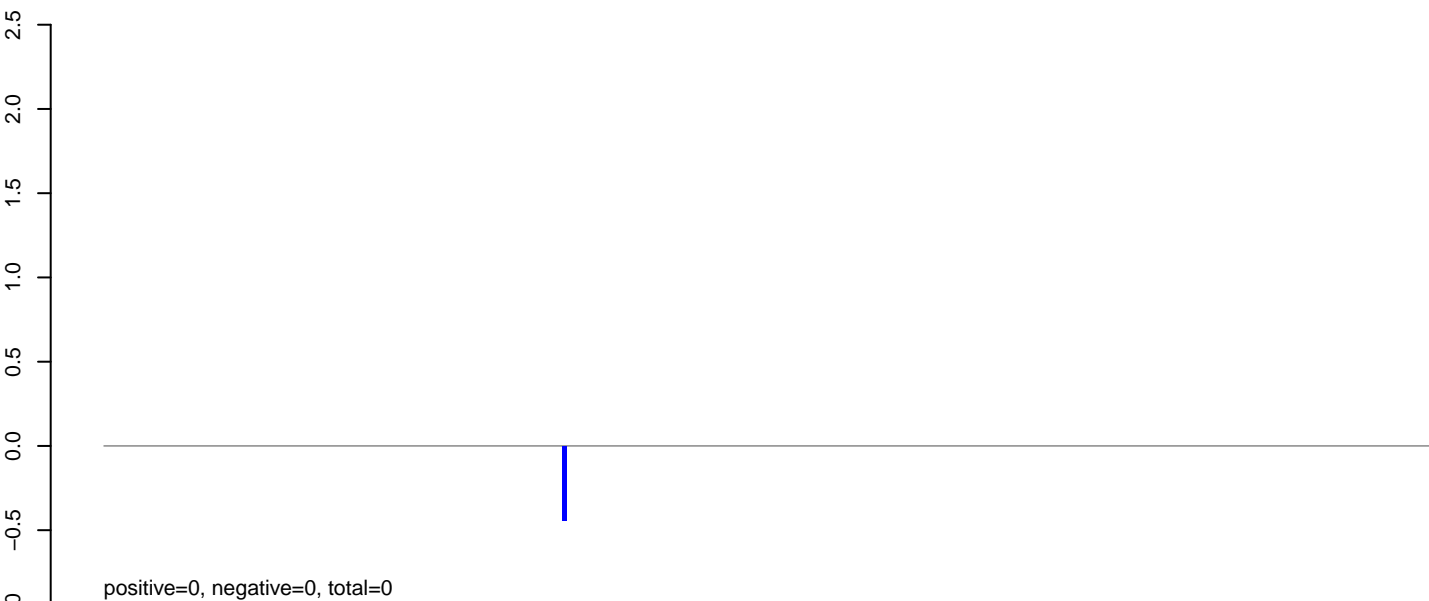
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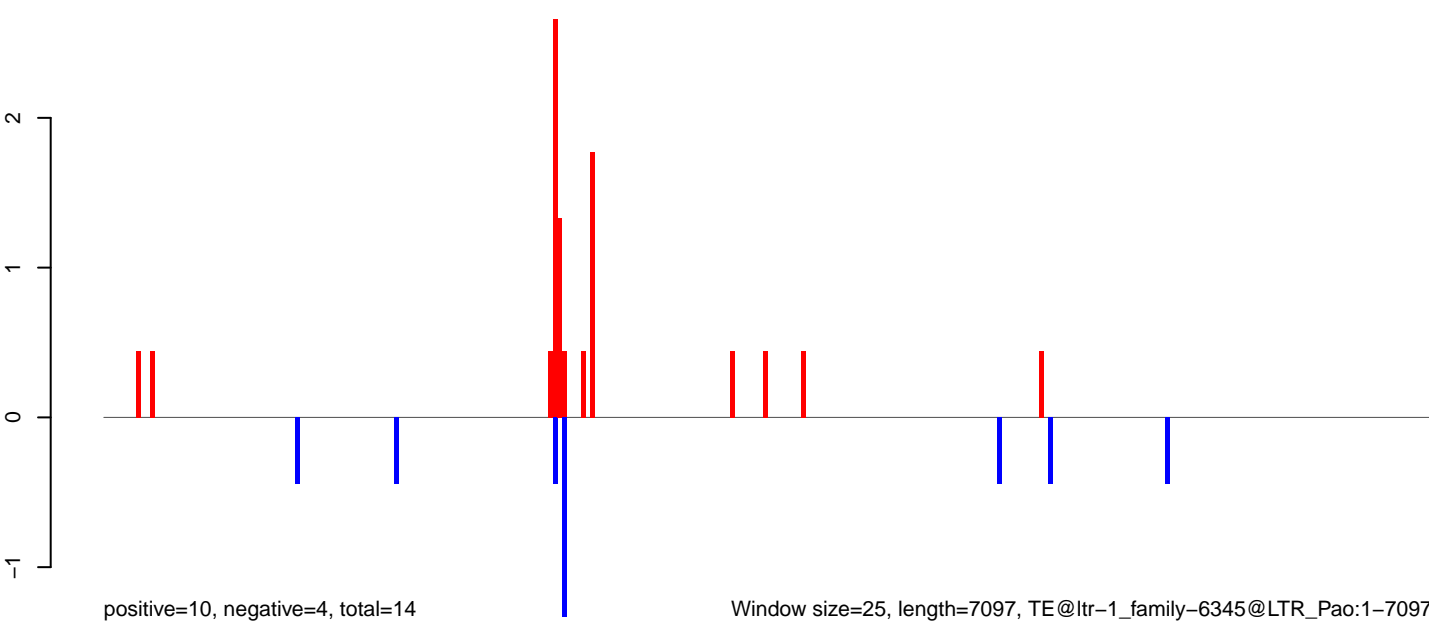
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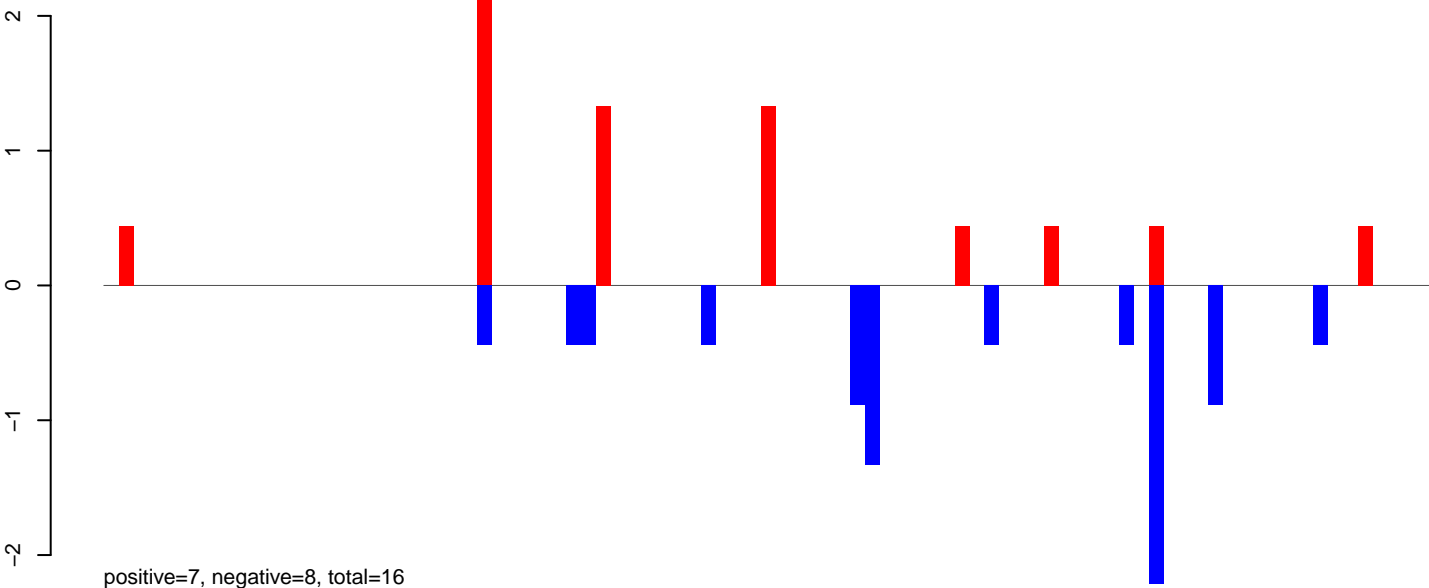
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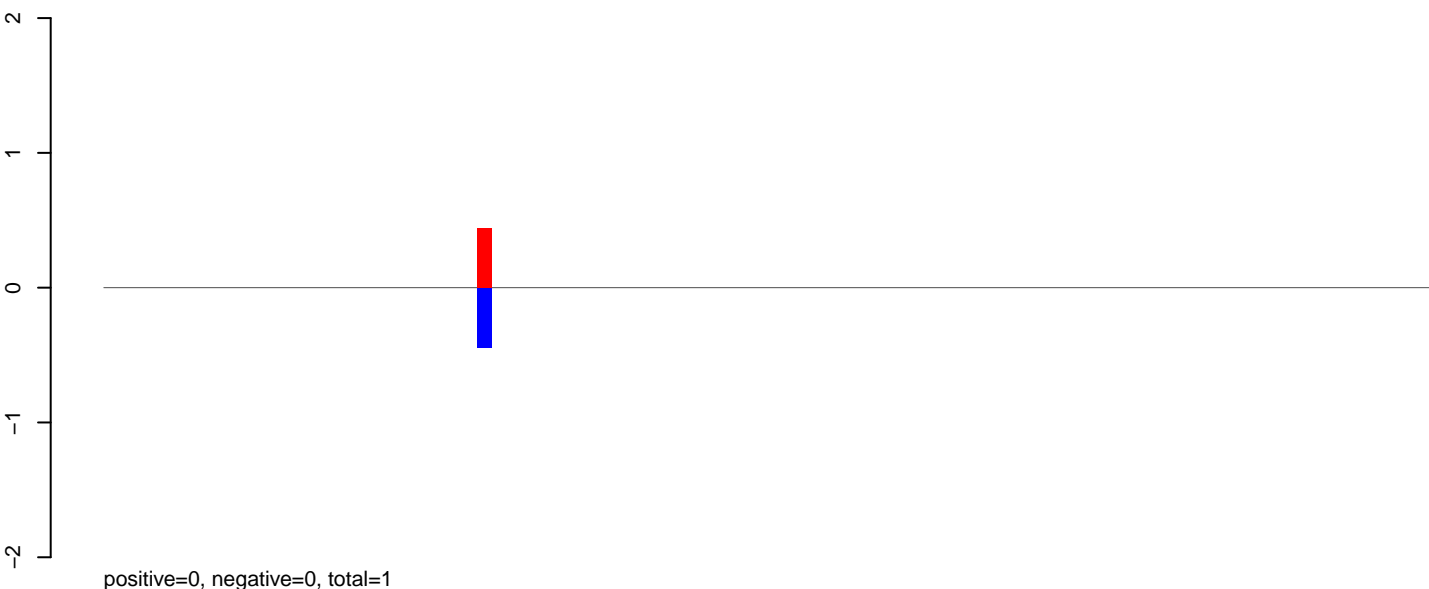
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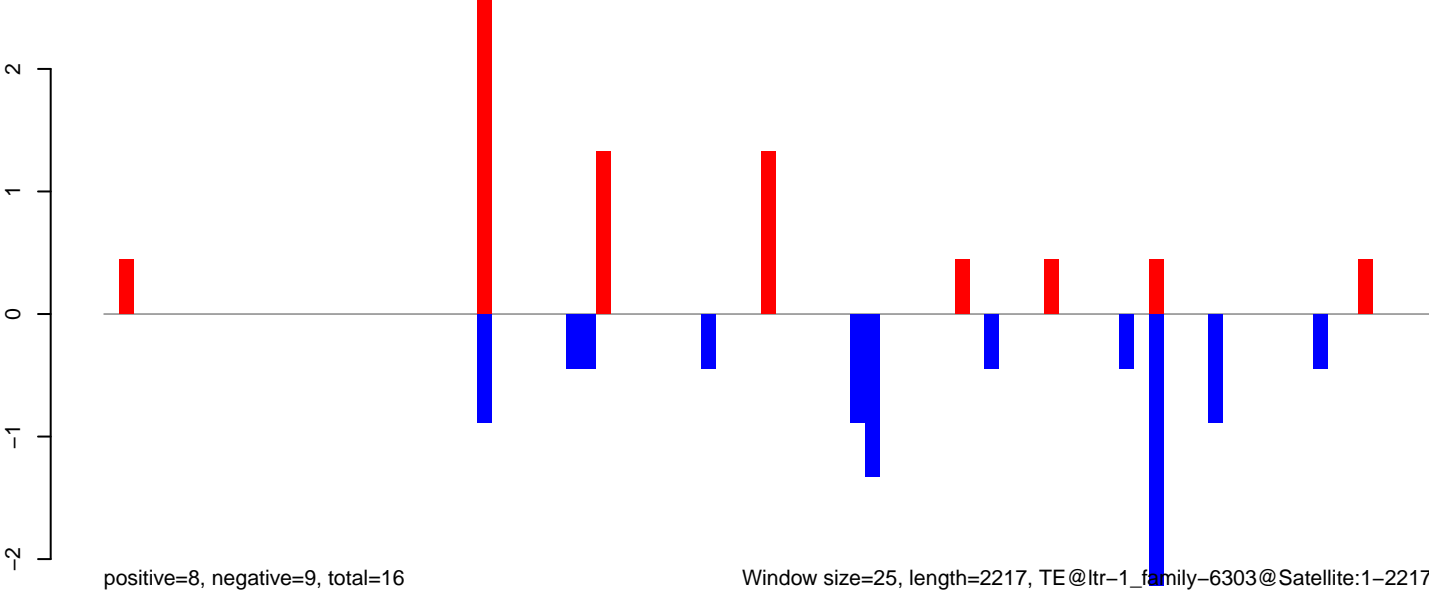
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AeAlbo_U44_CHIKV_AZT_3dpi.rep

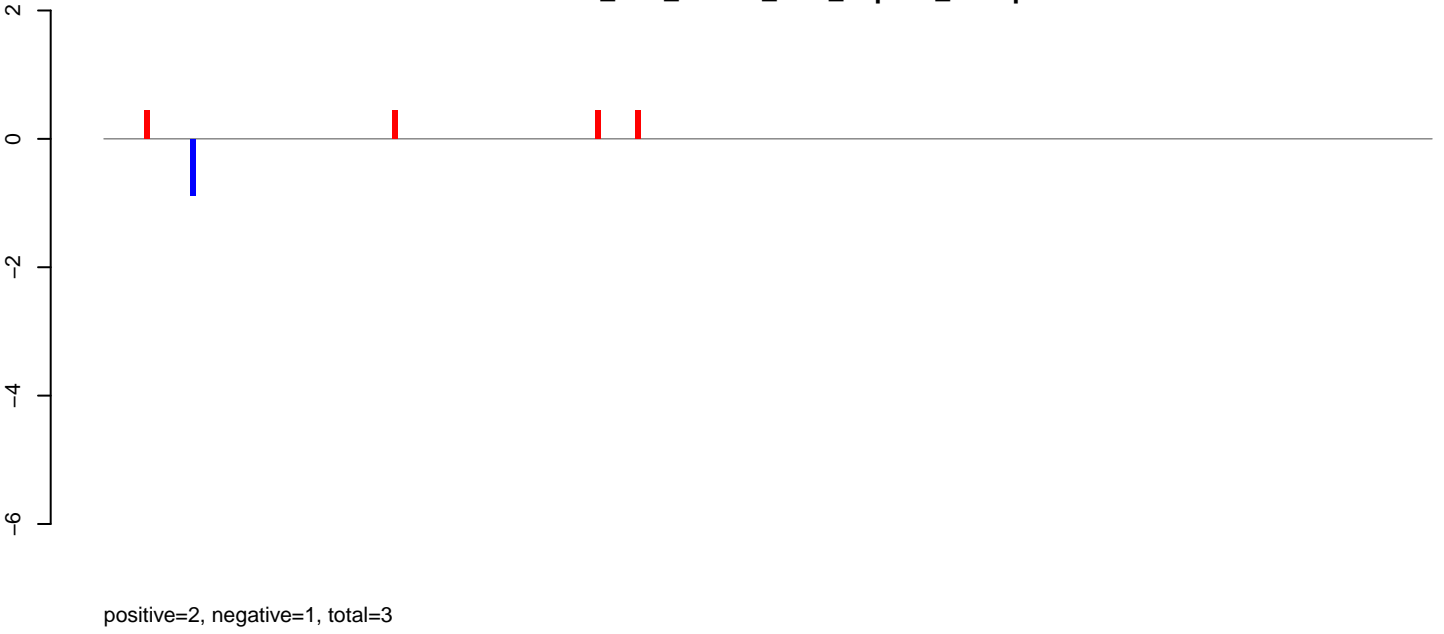


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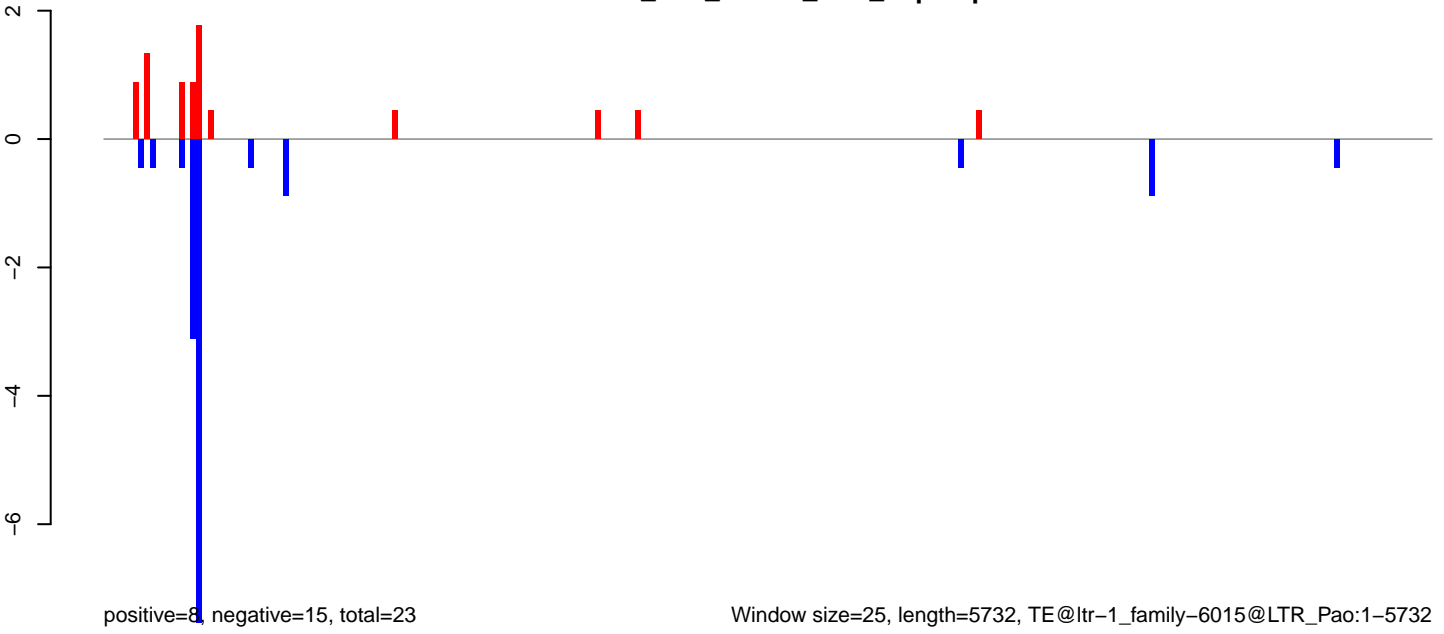
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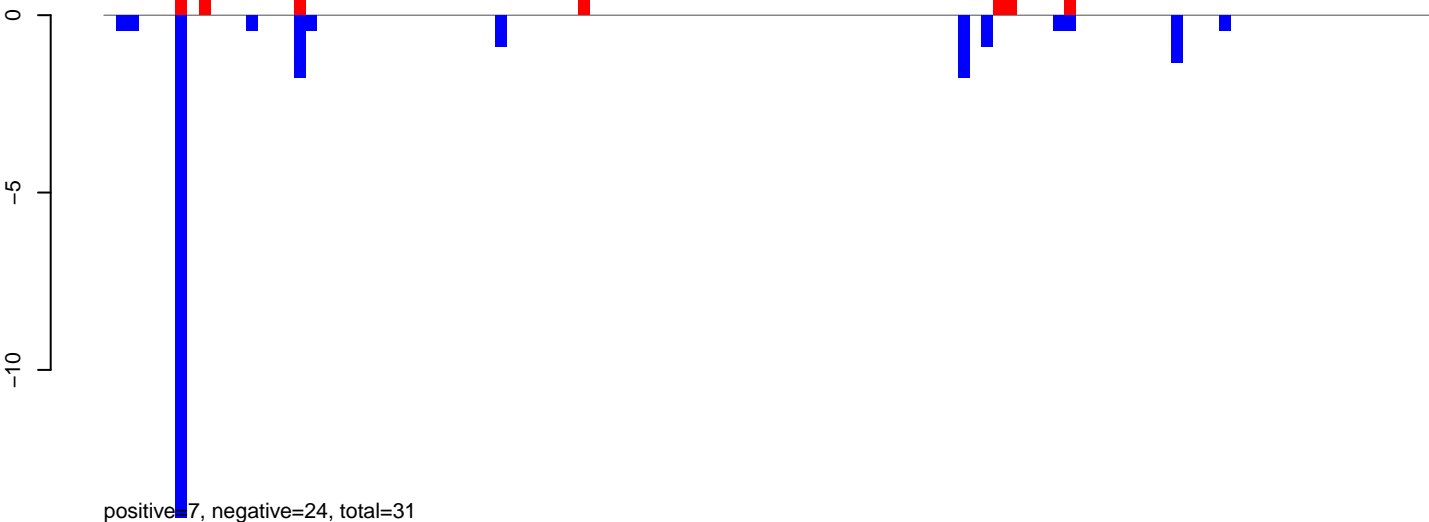
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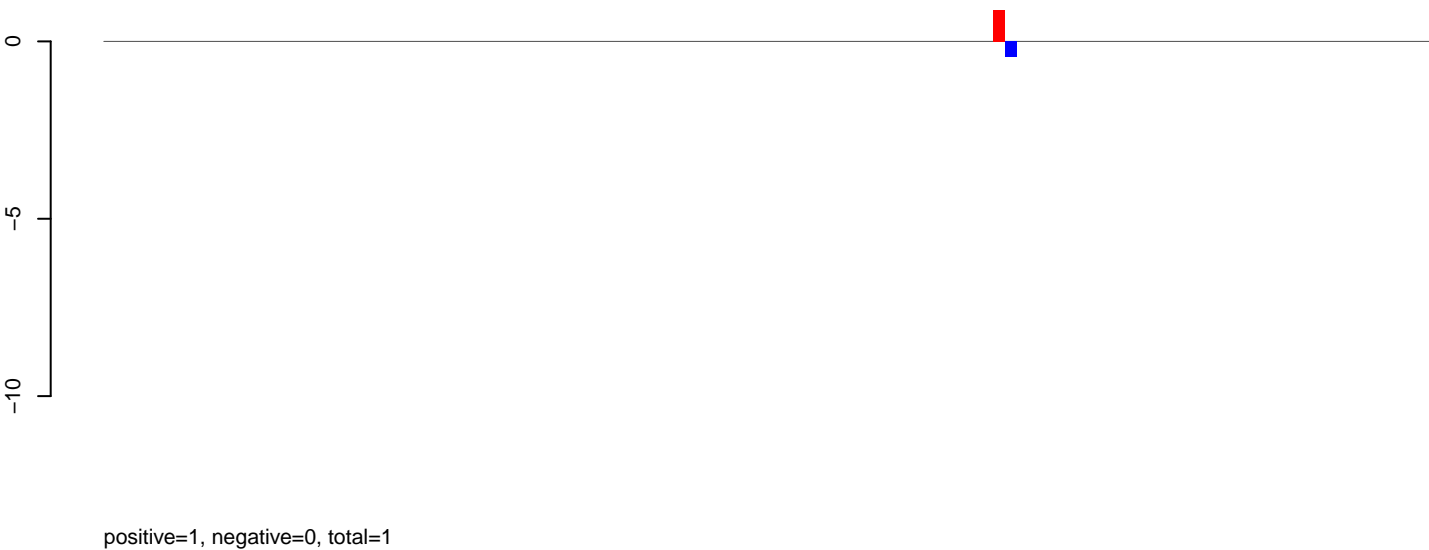
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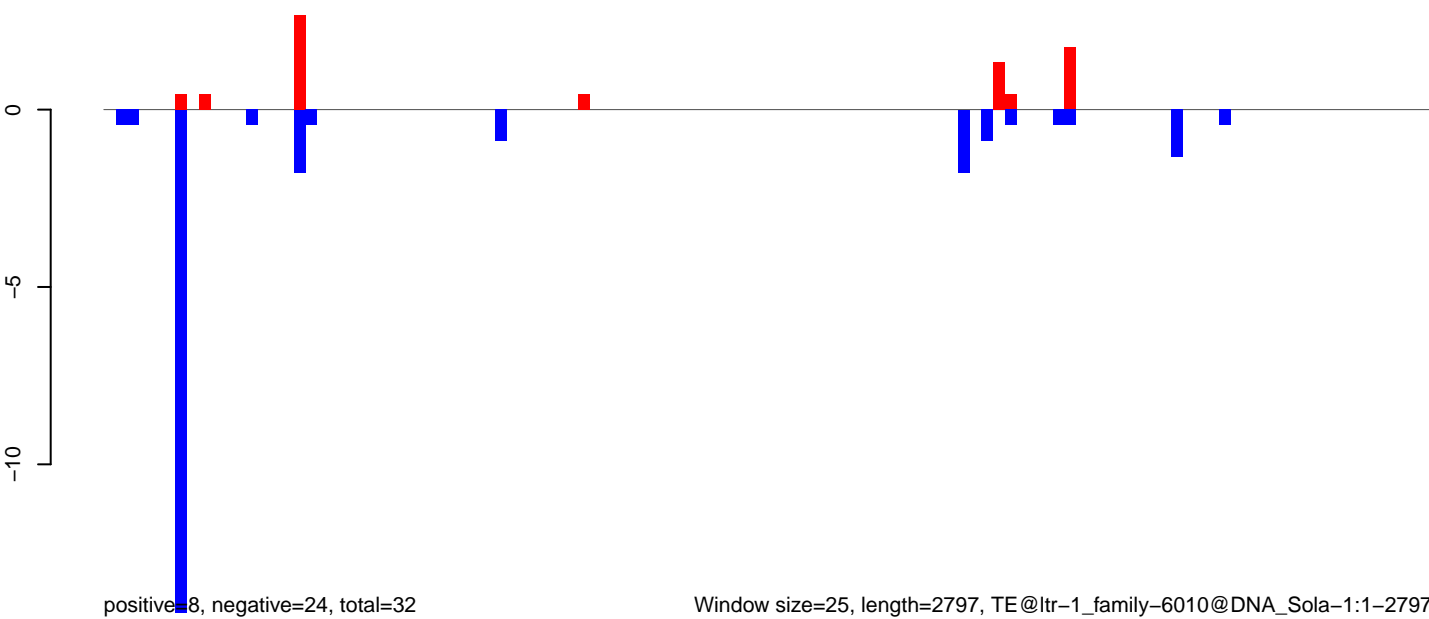
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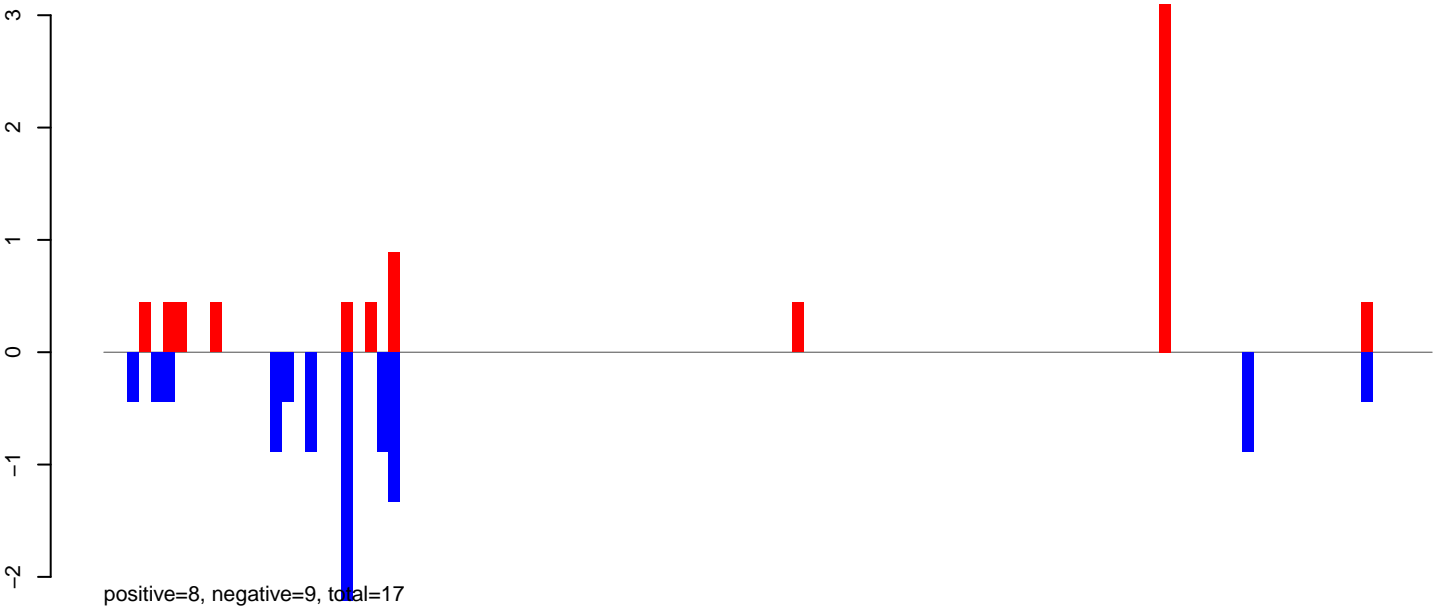
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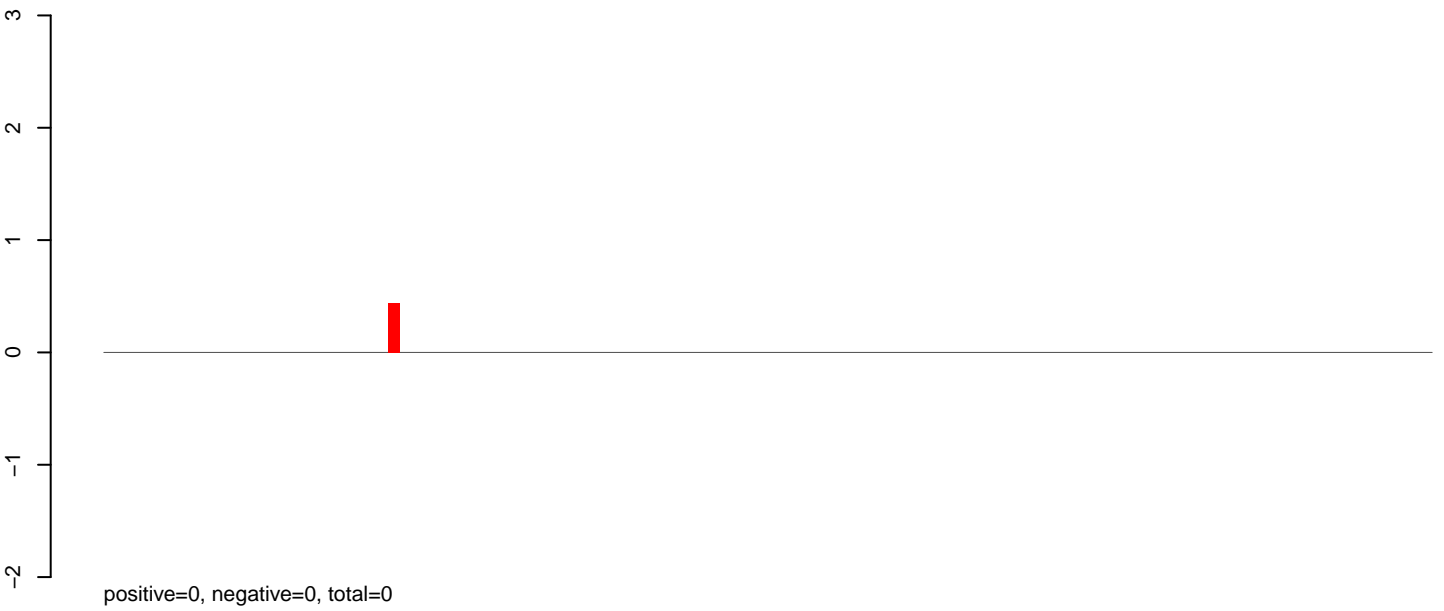
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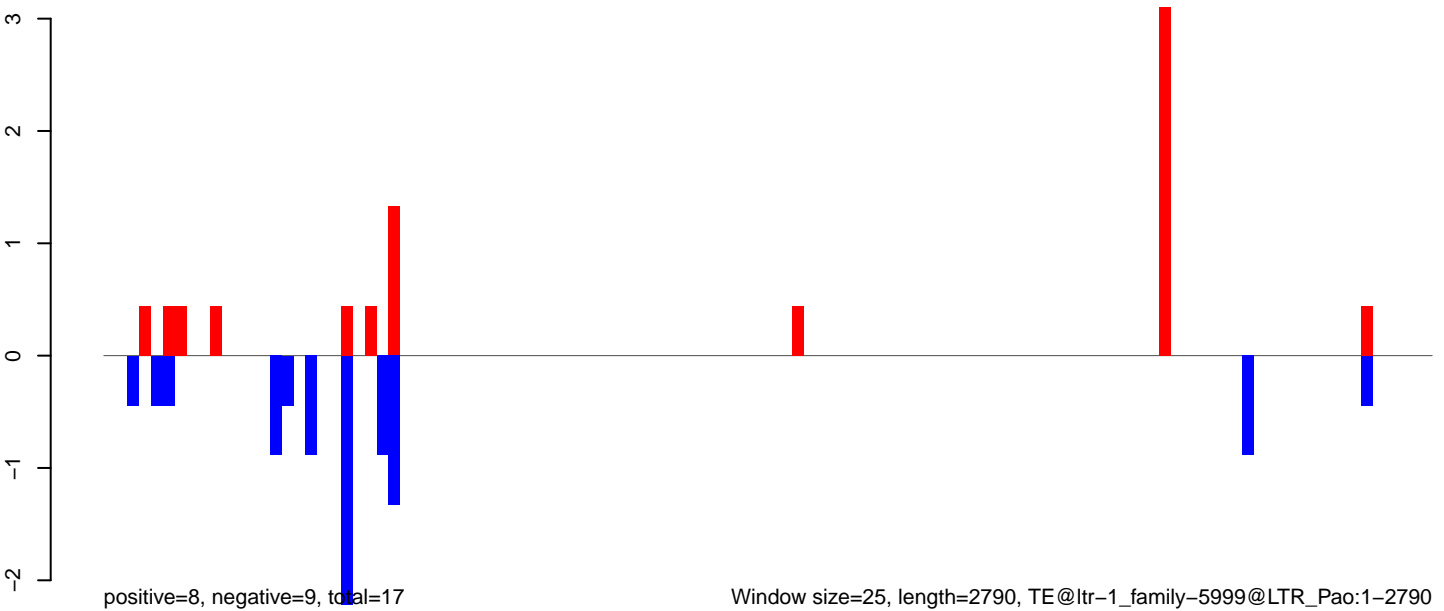
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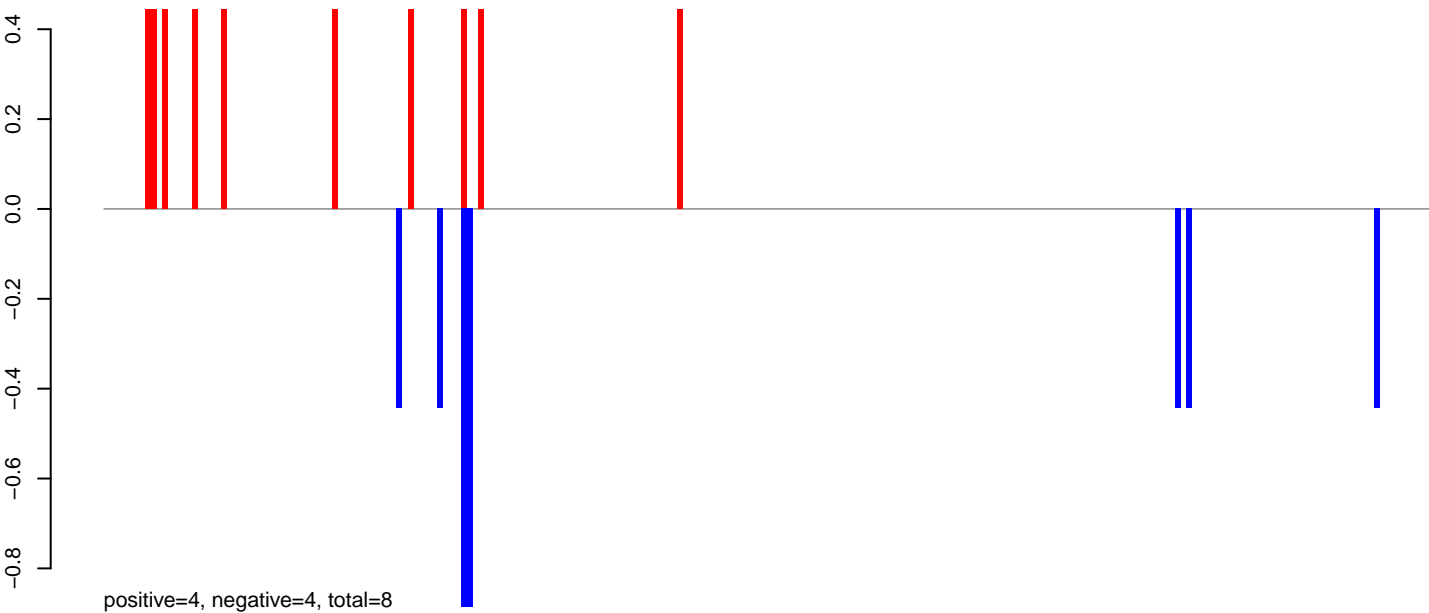


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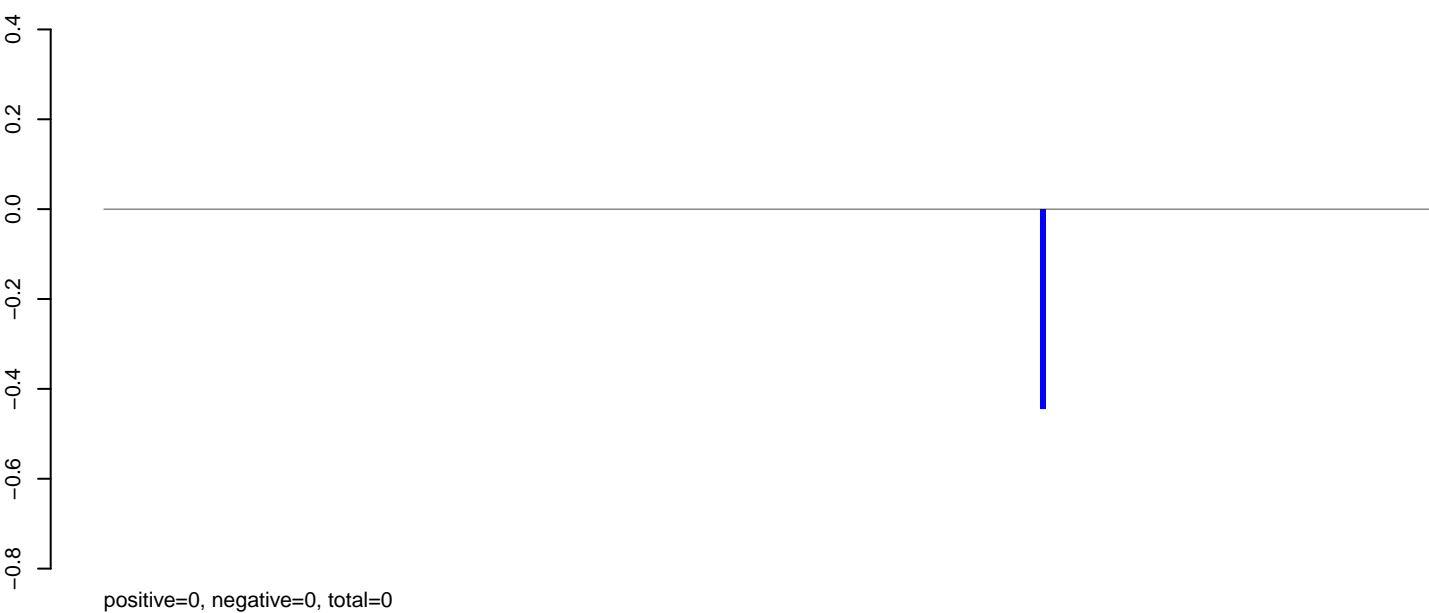


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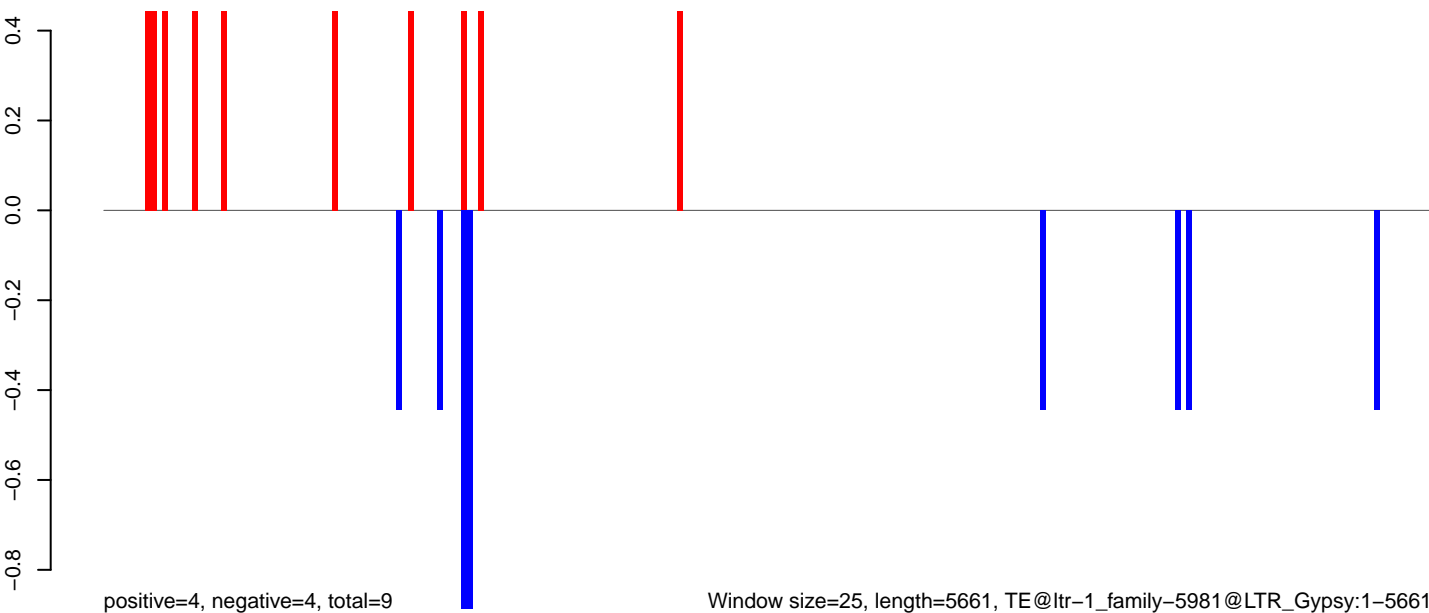
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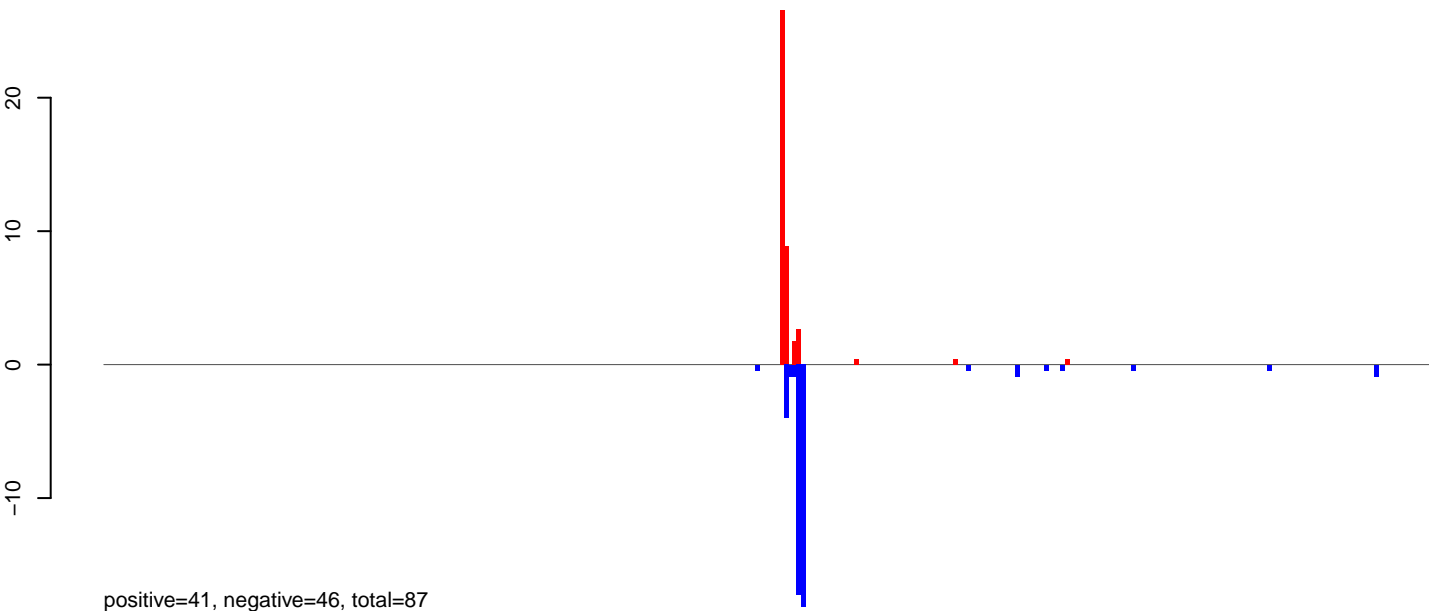
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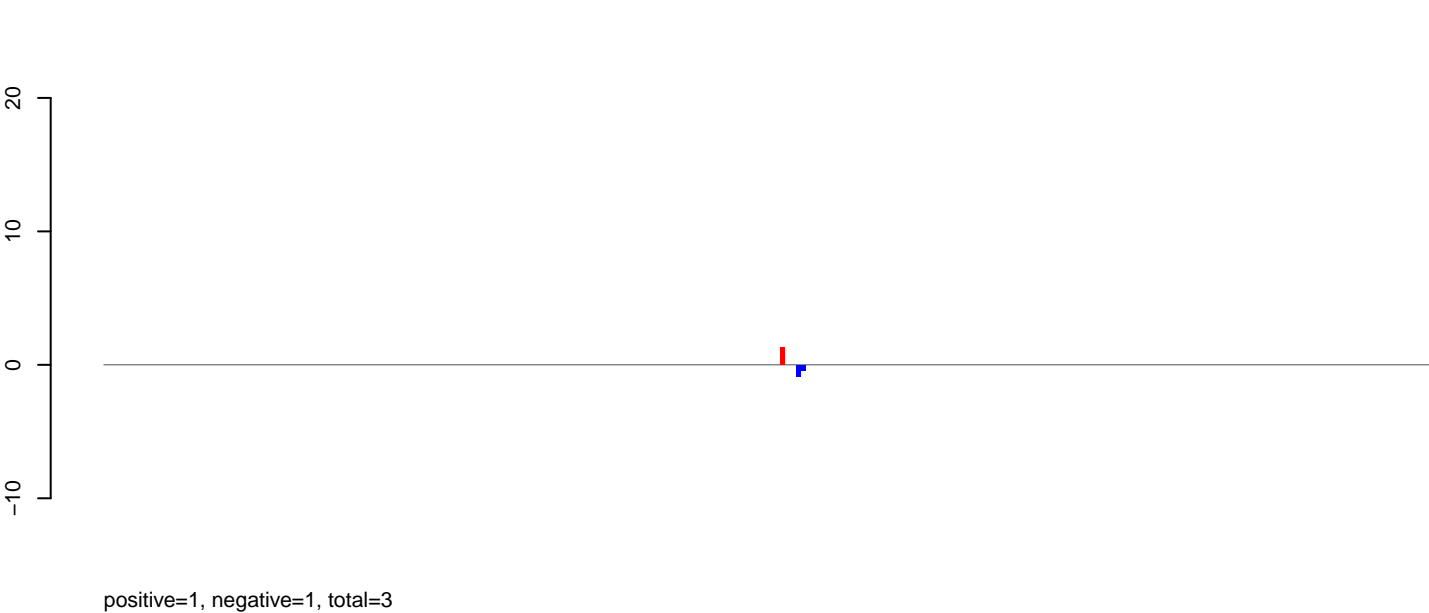
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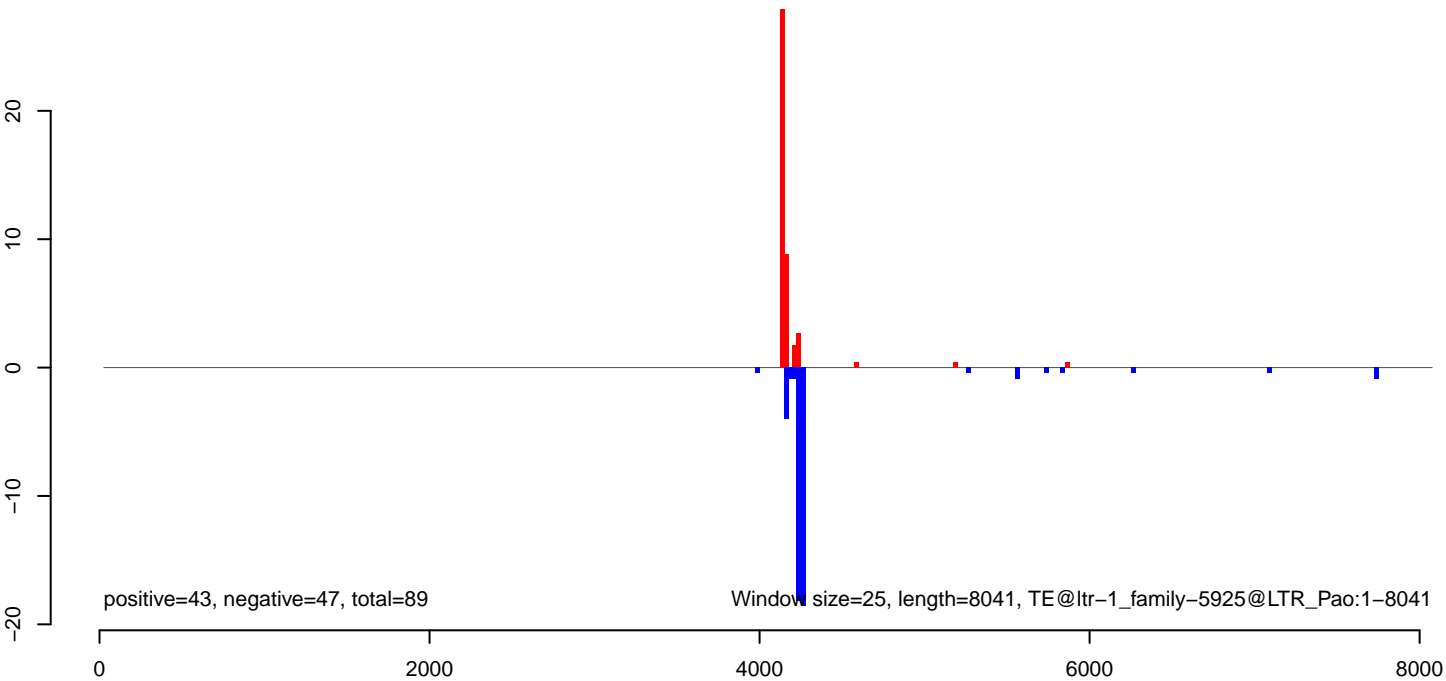
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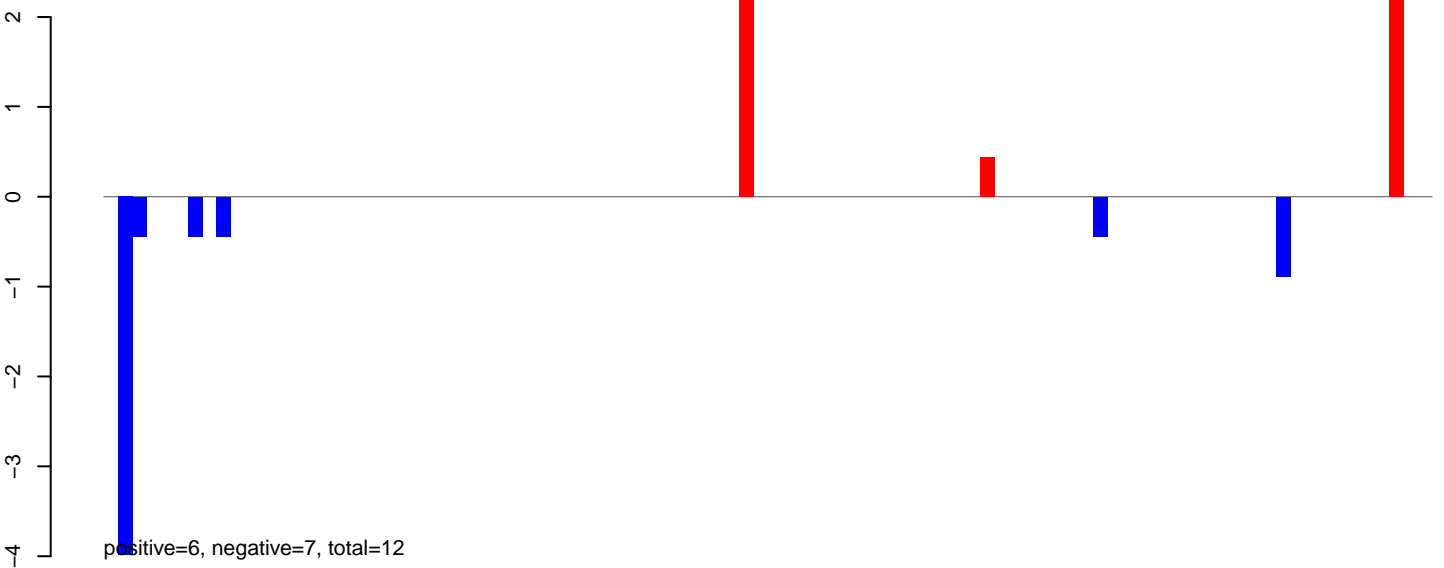
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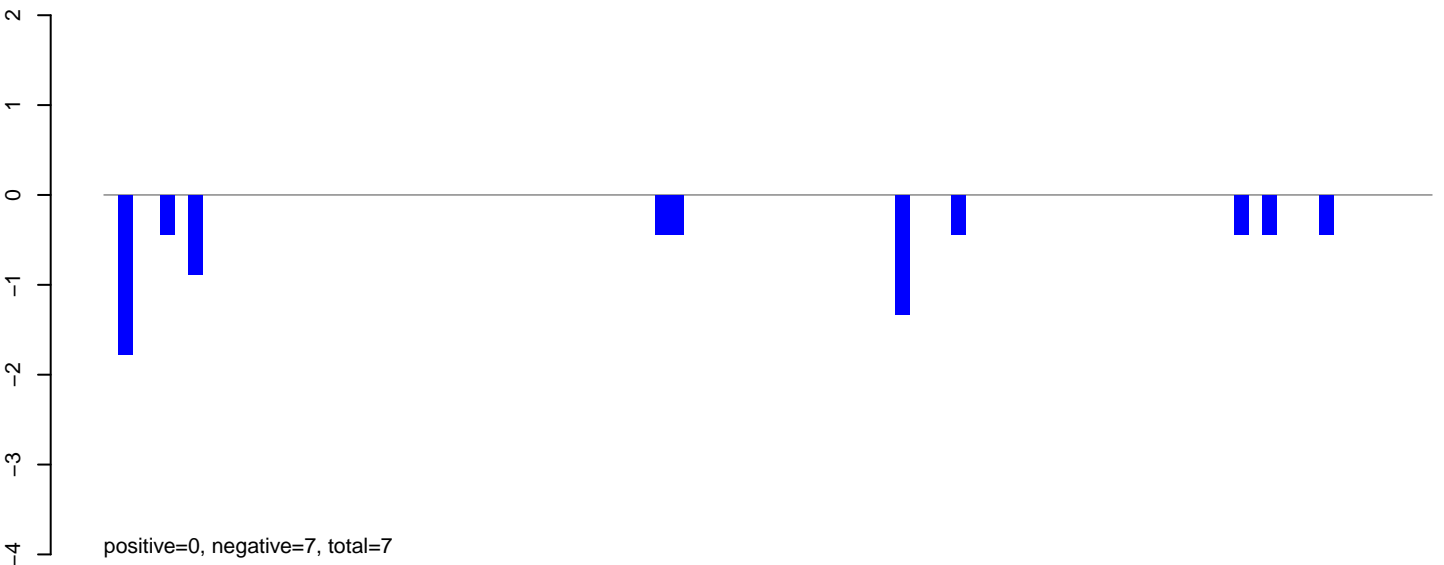
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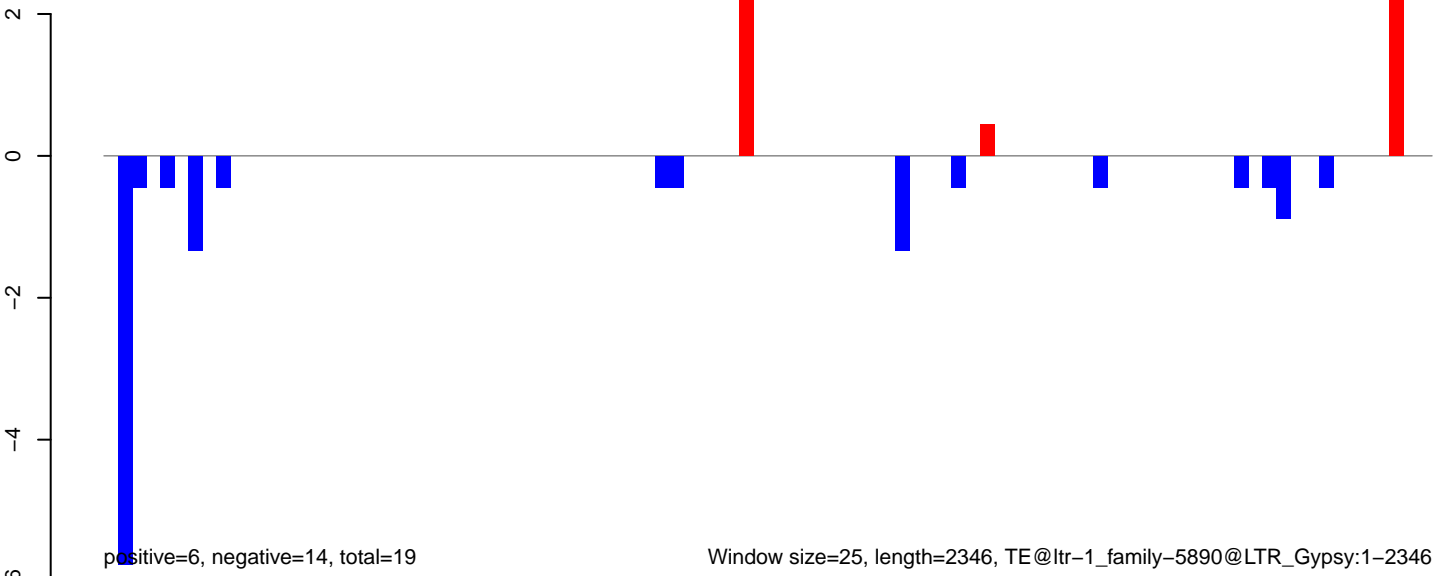
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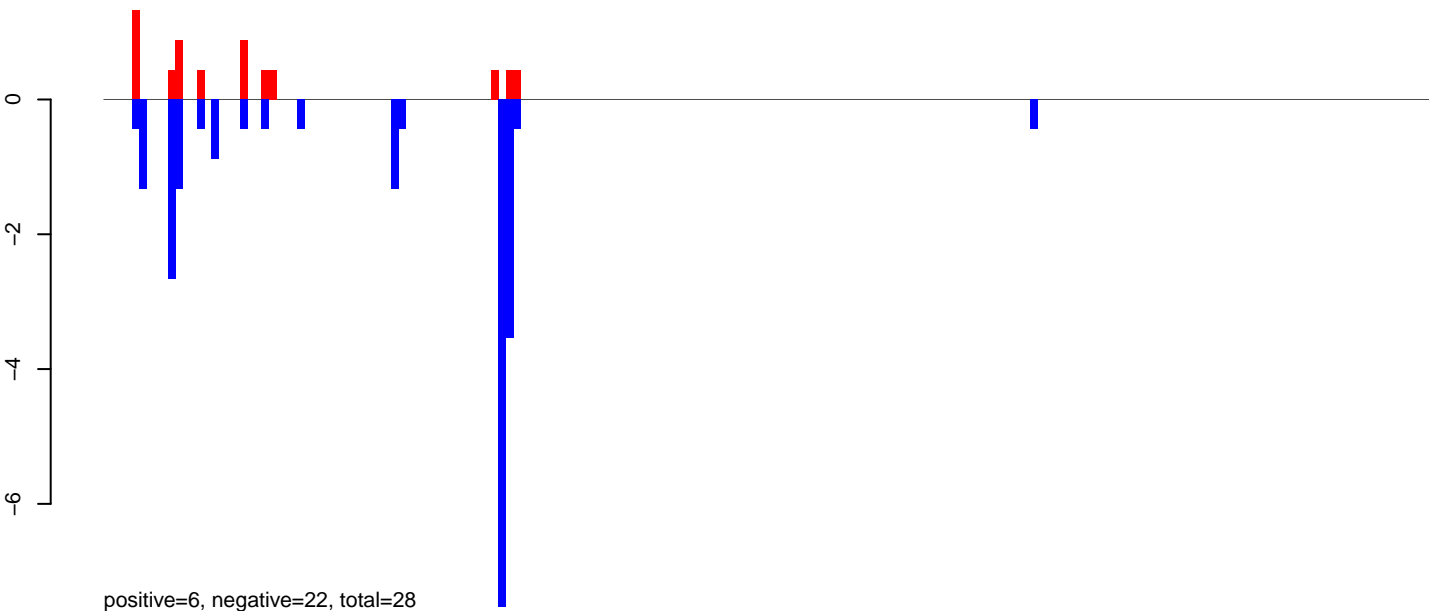
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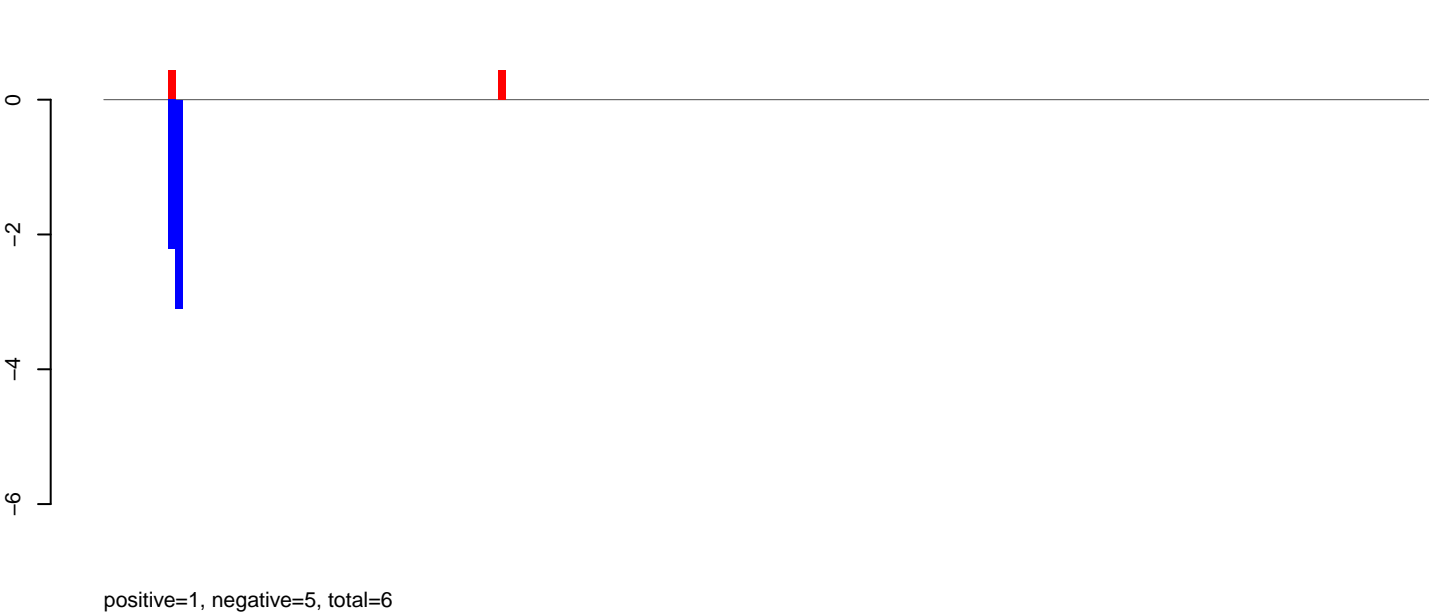
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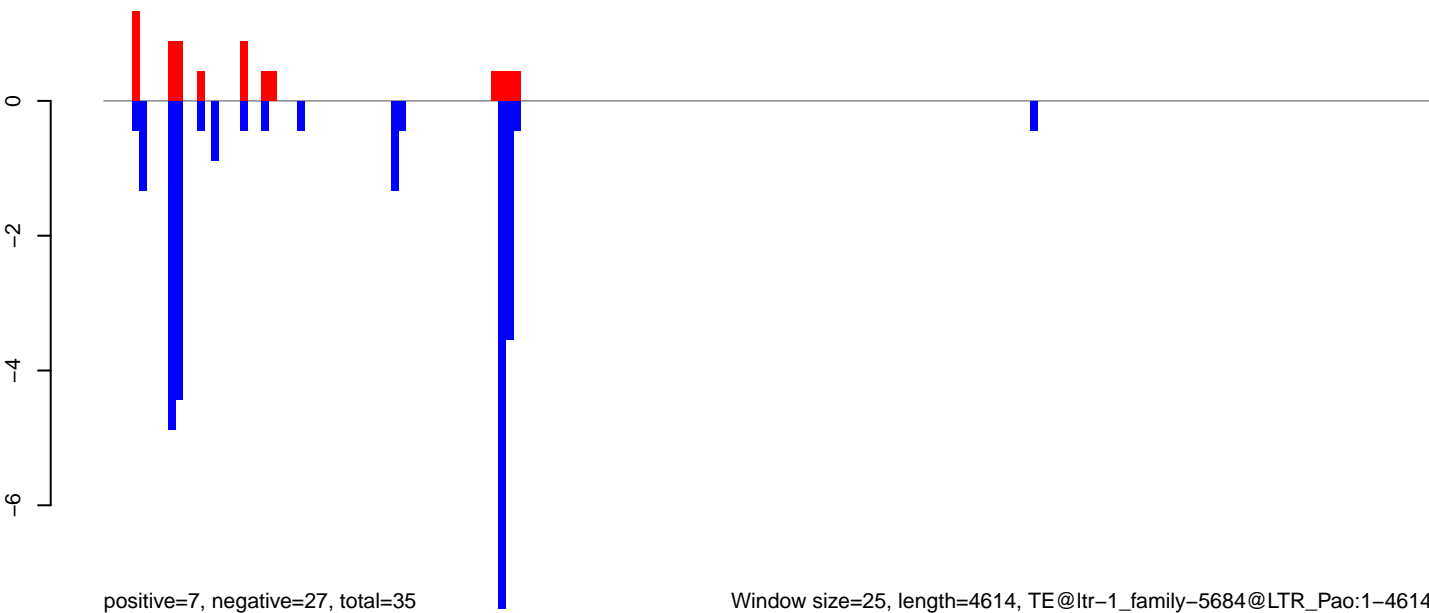
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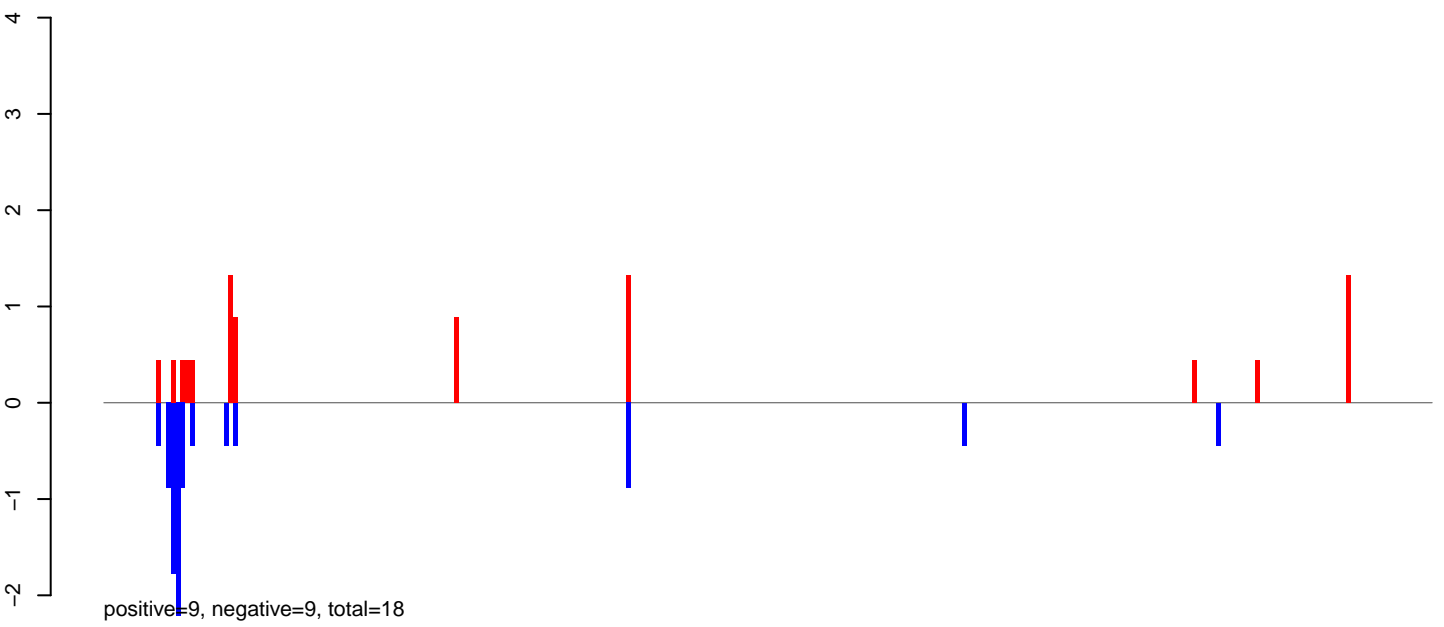
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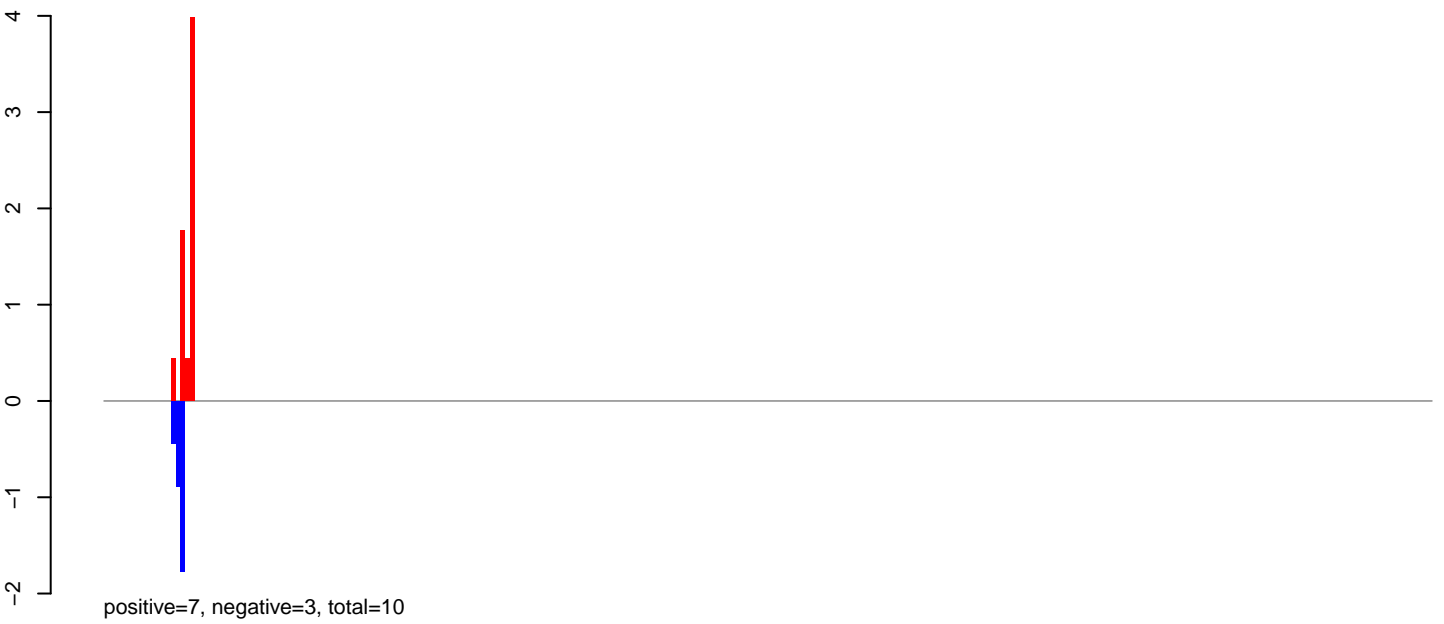
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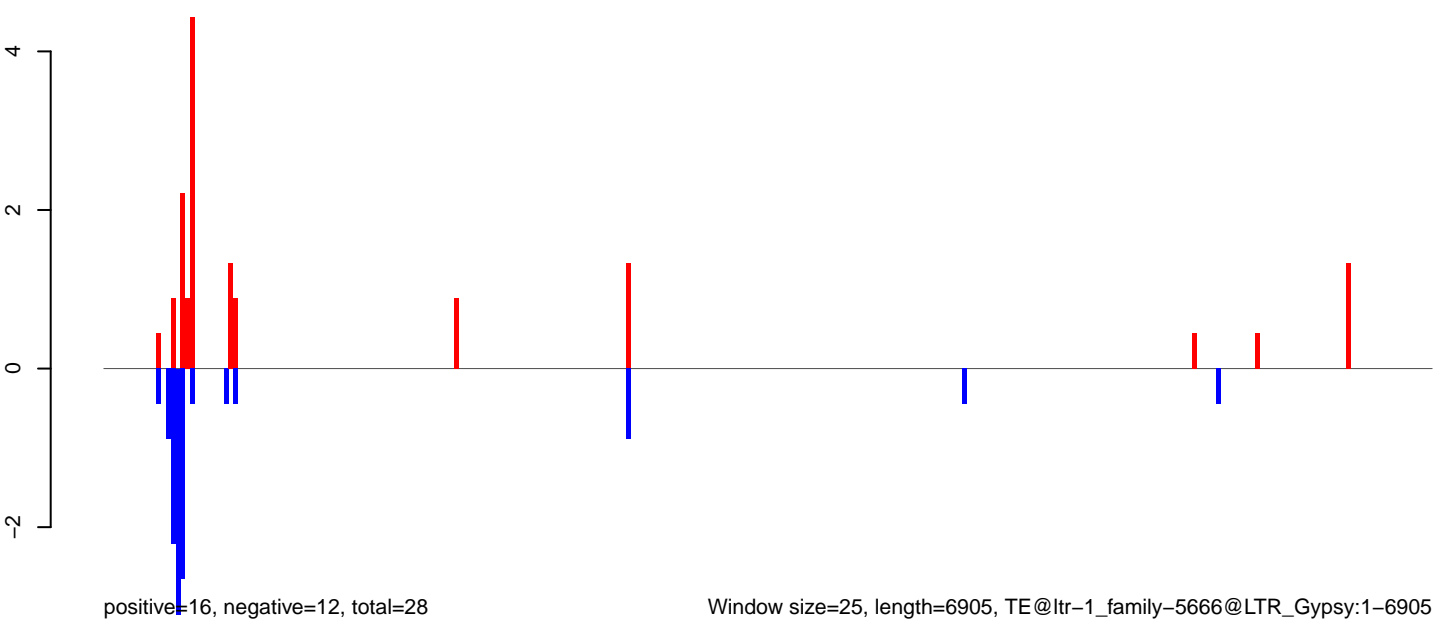
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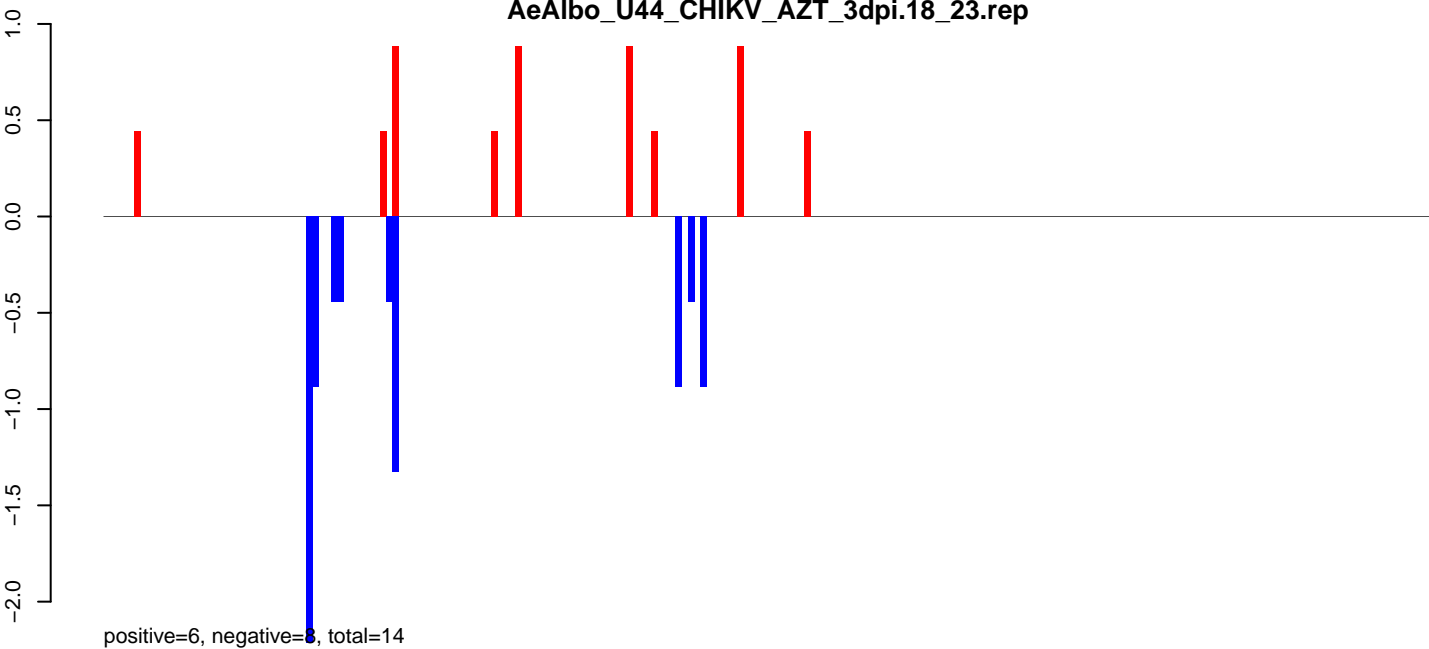
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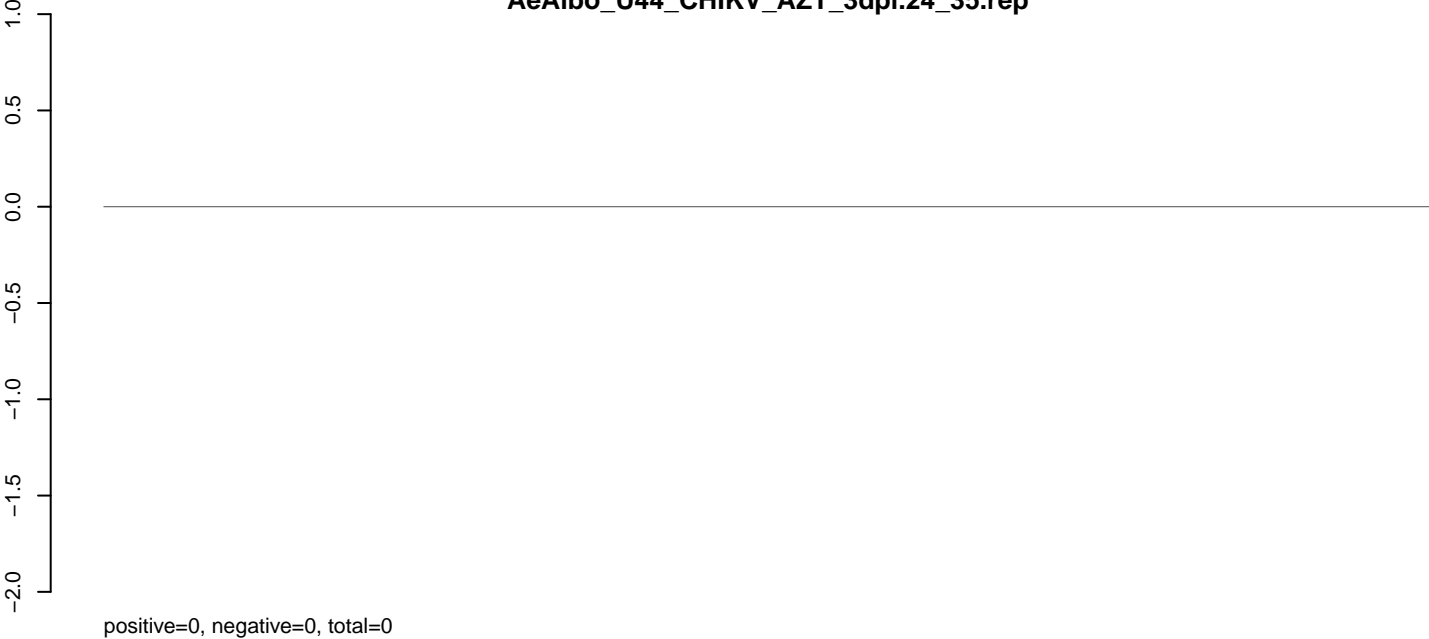
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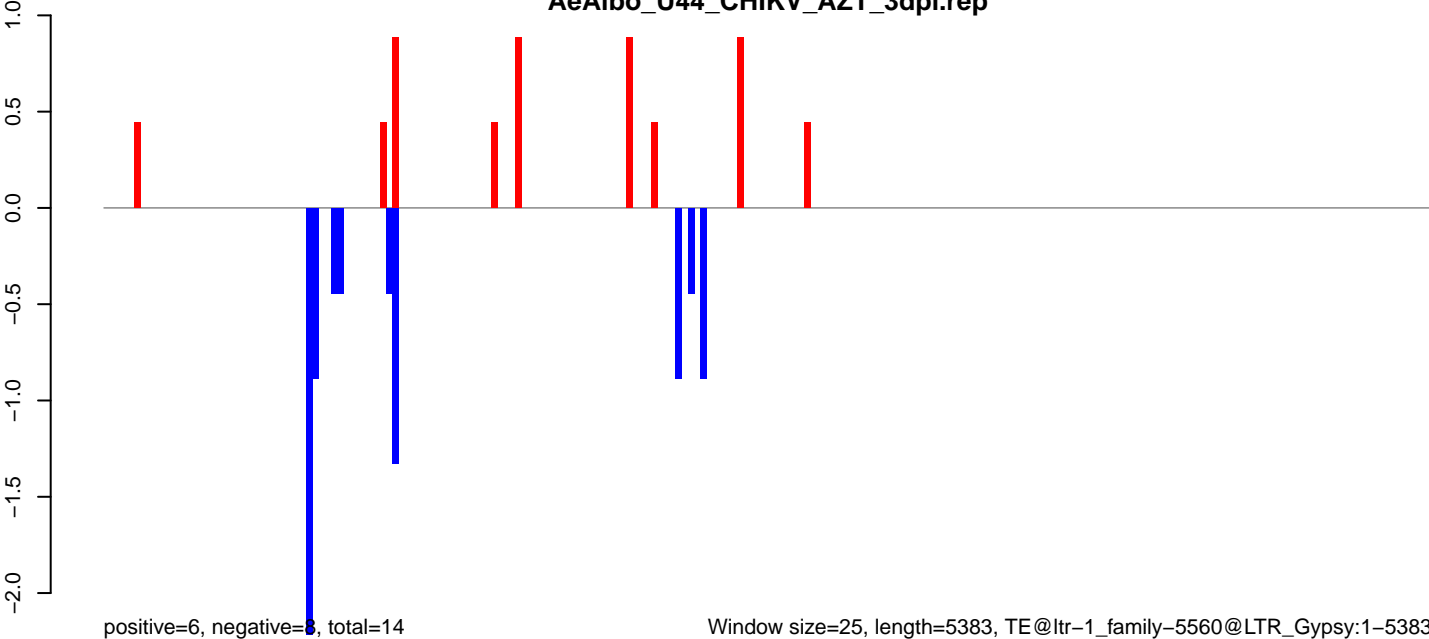
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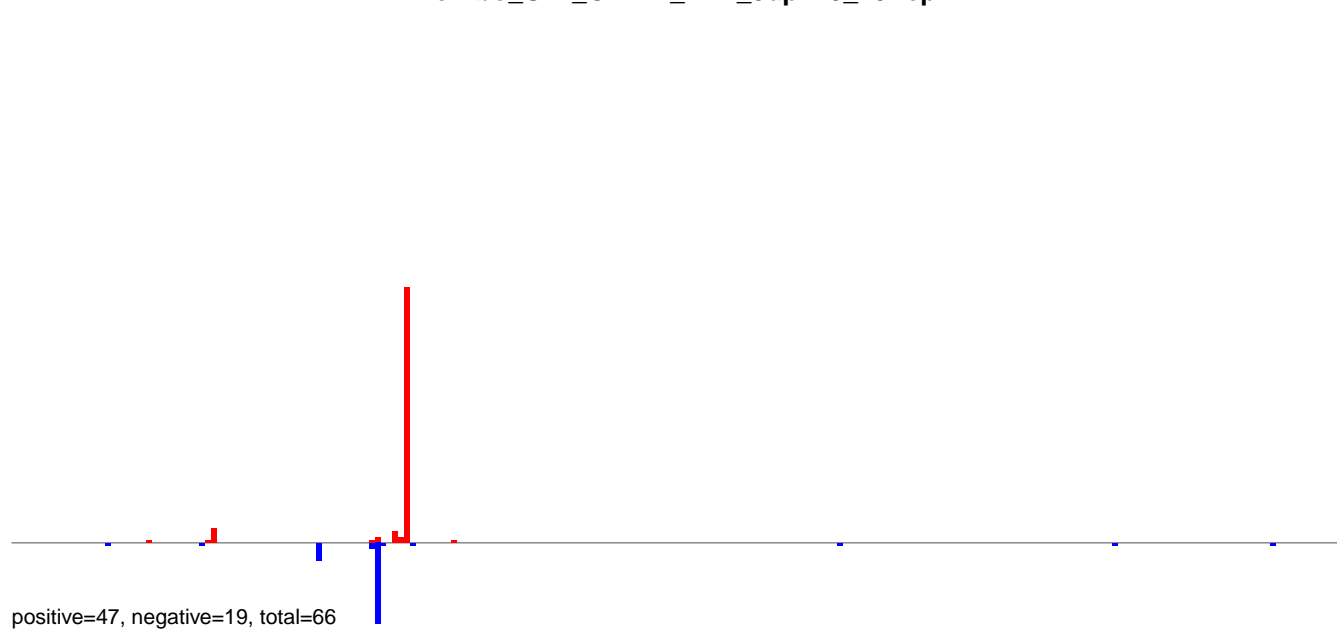
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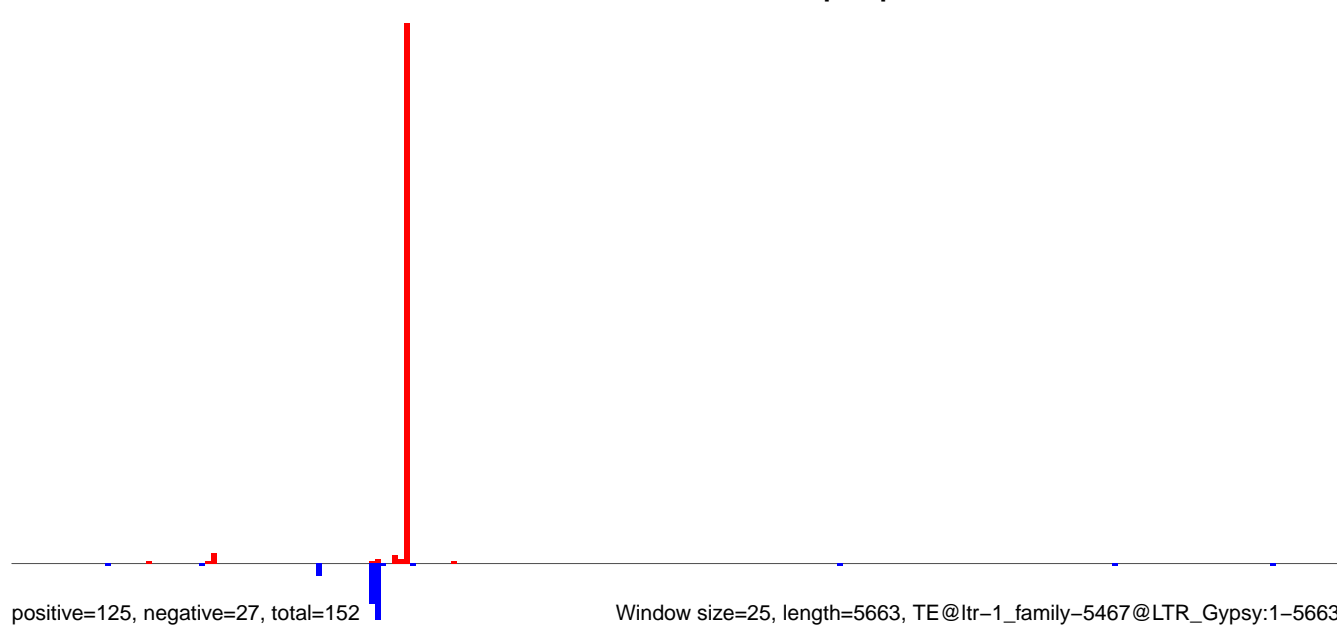
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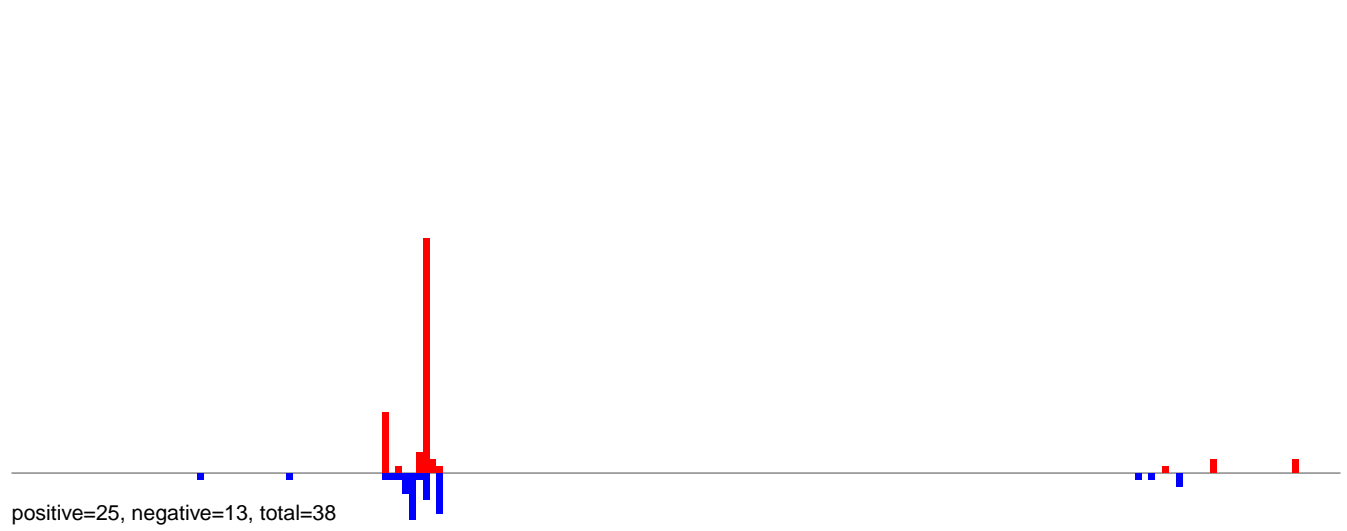
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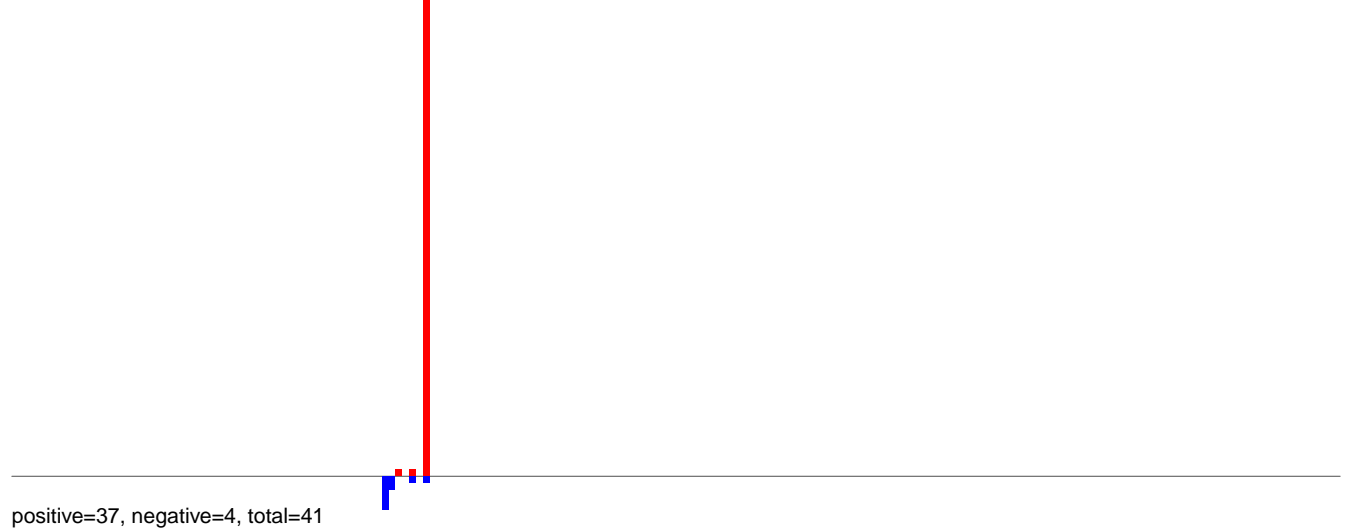
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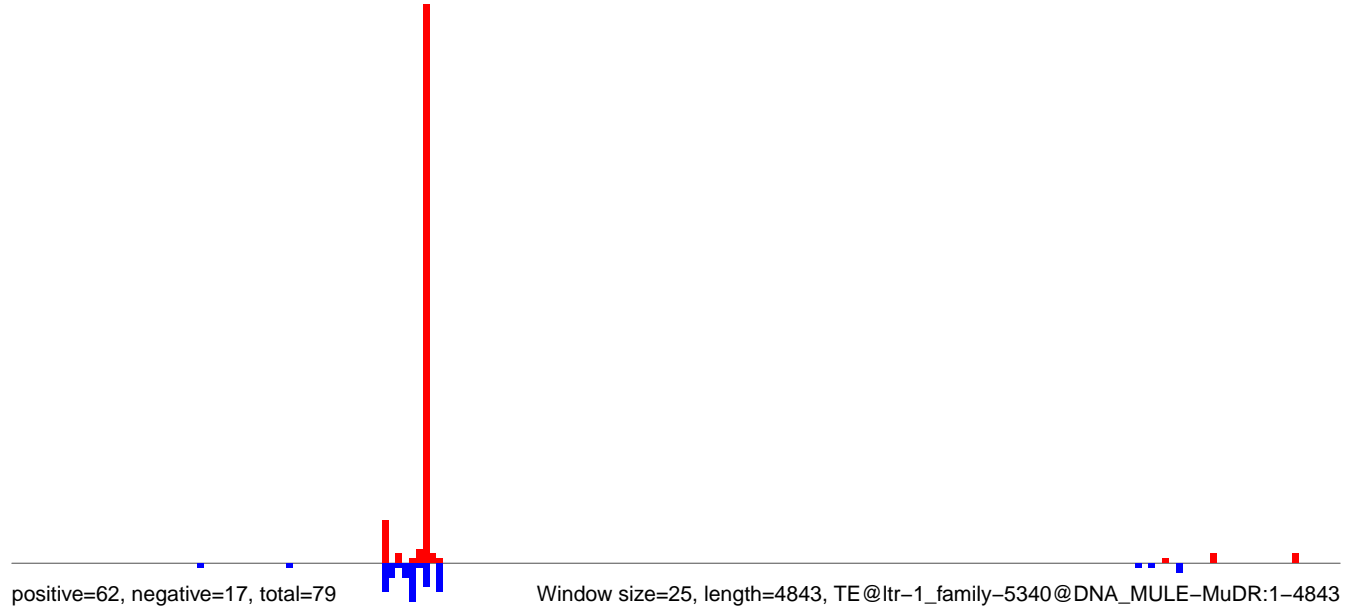
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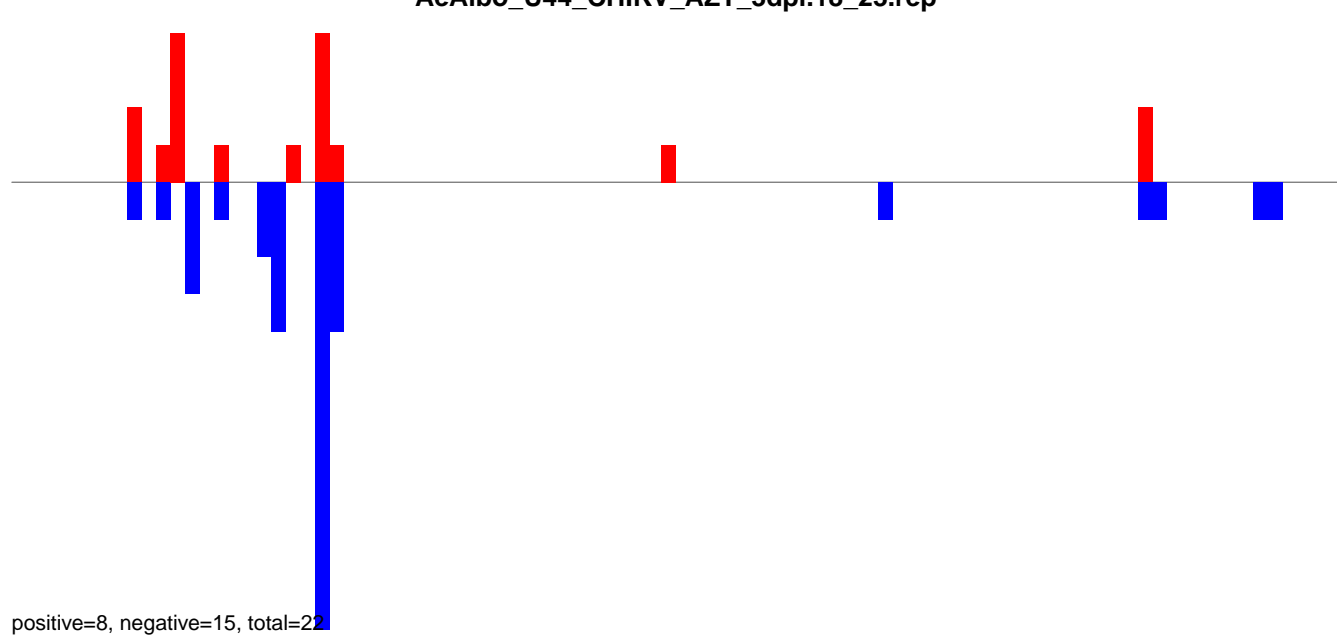
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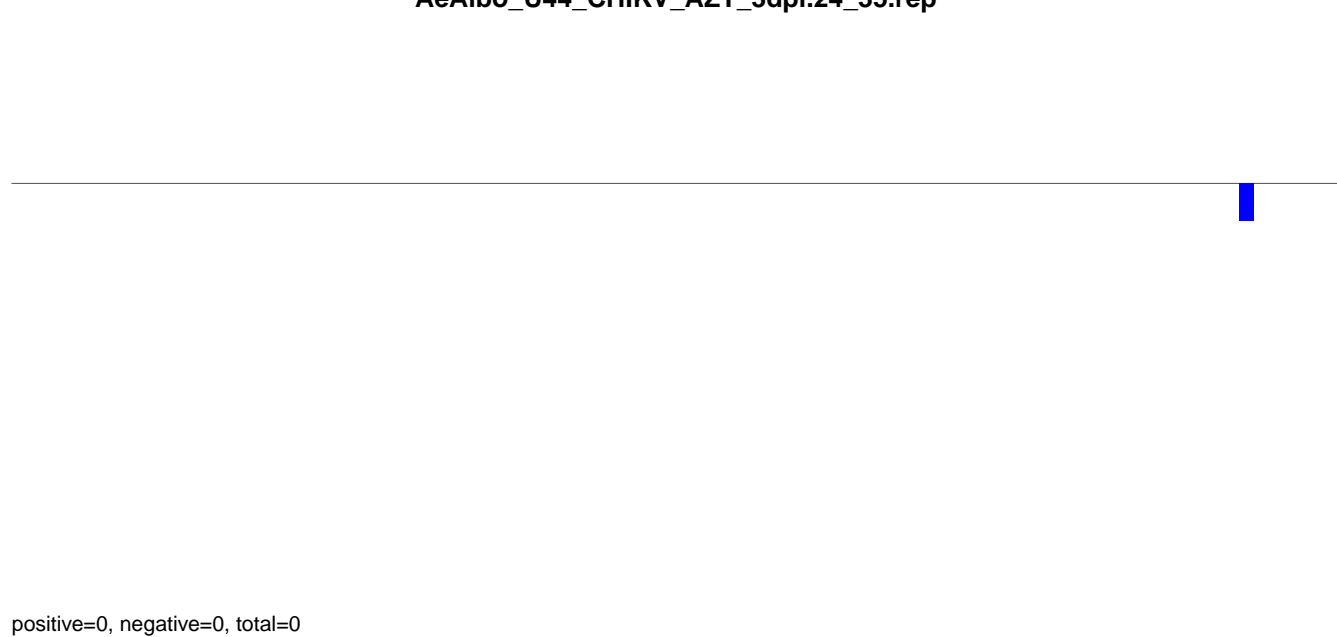
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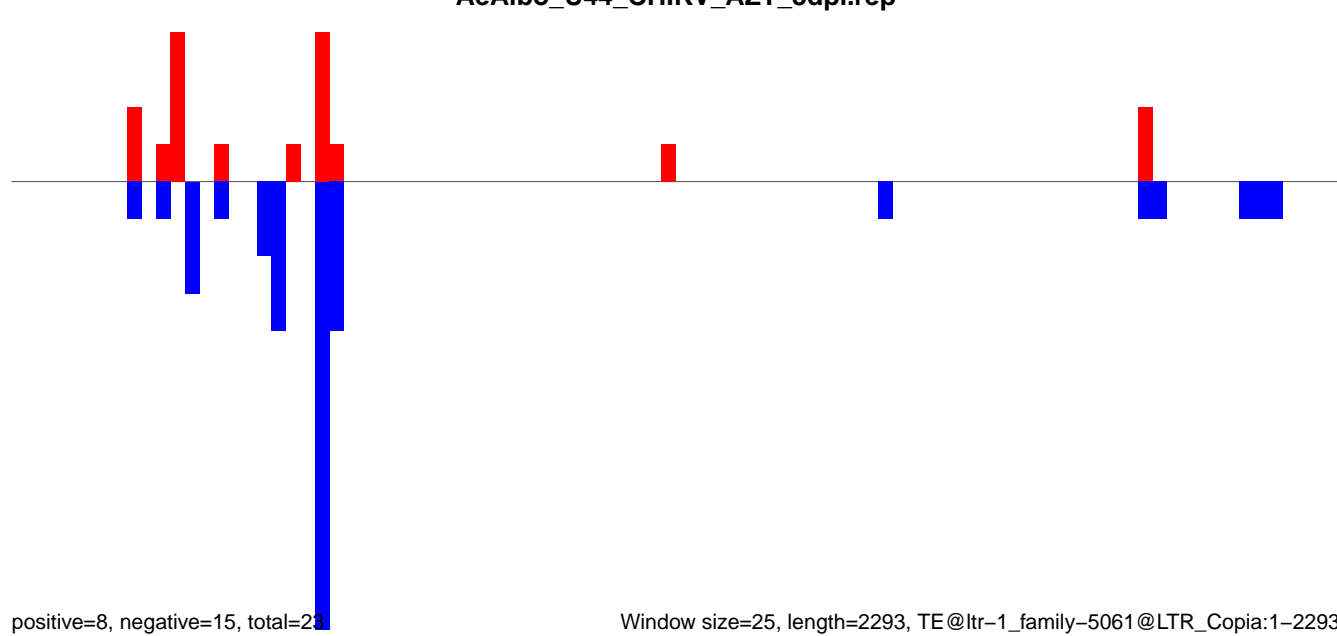
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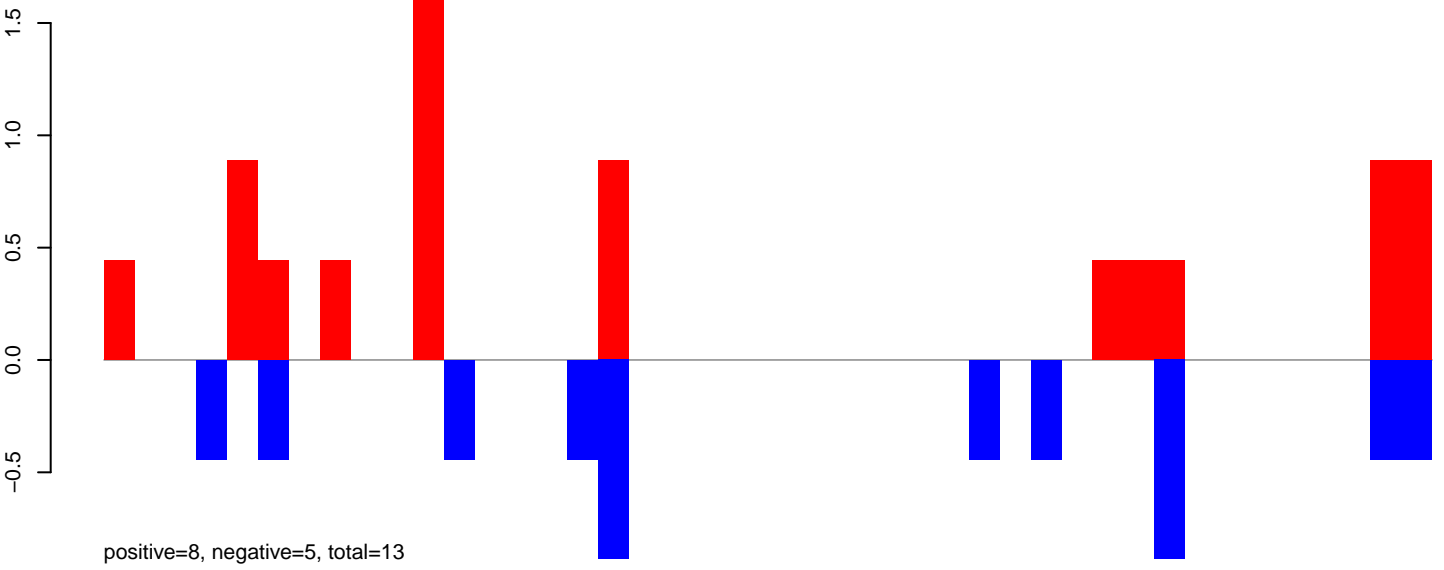
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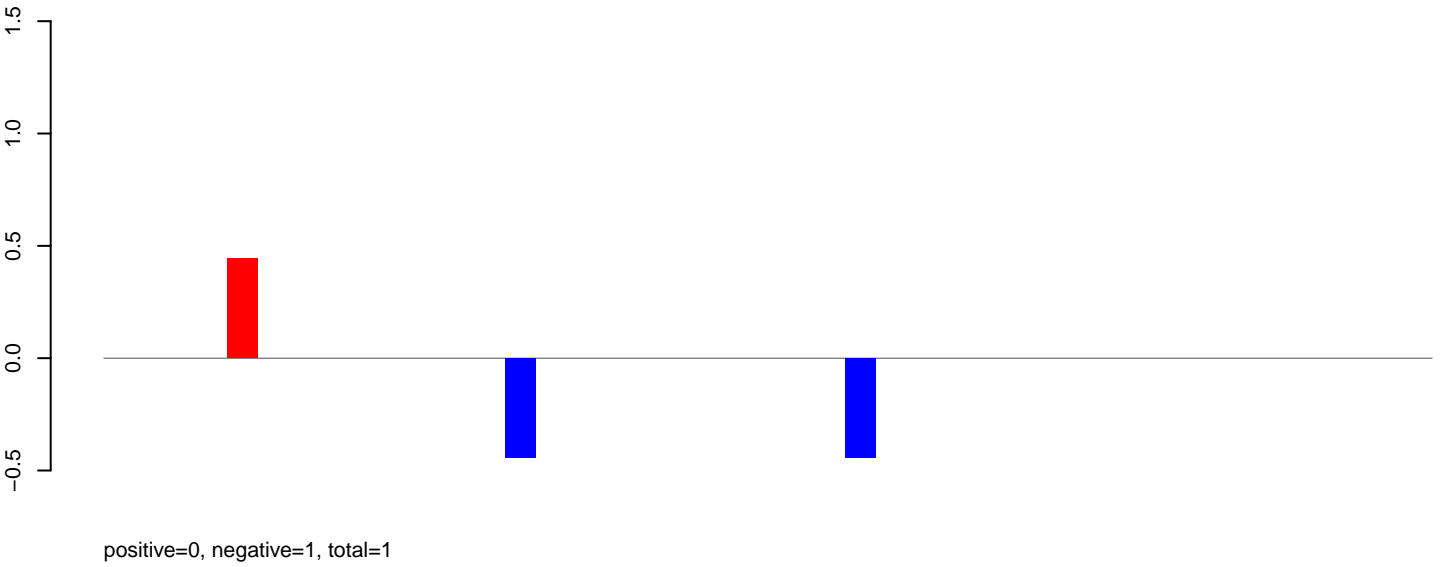
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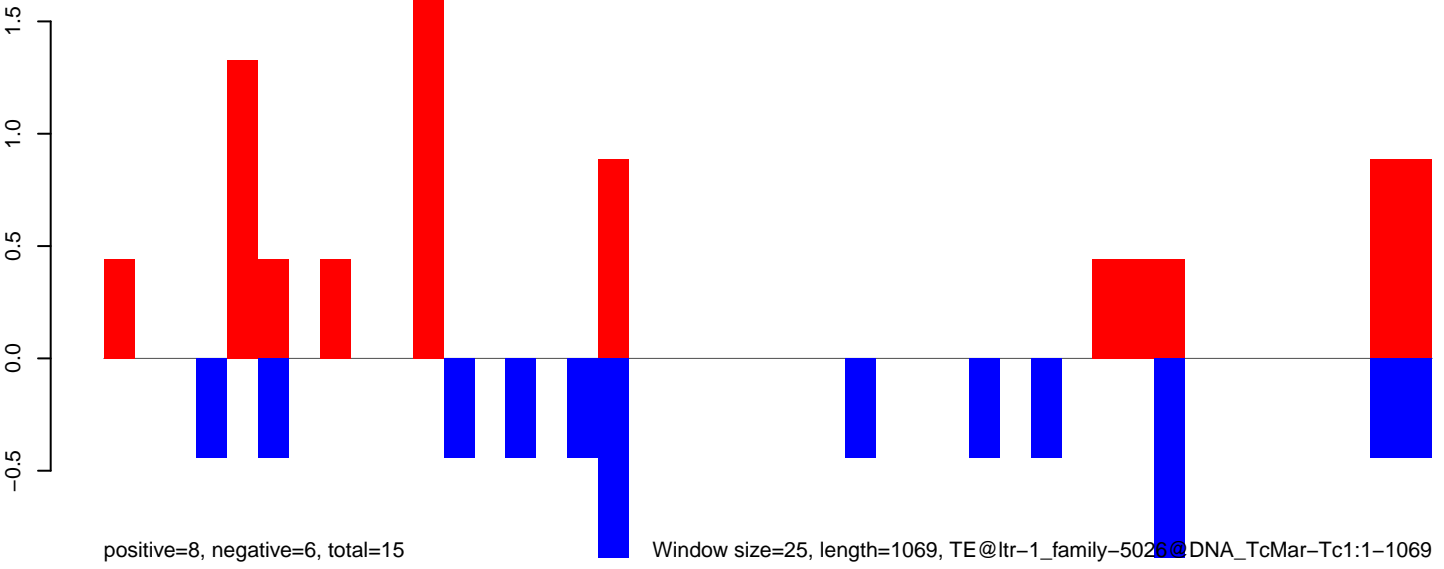
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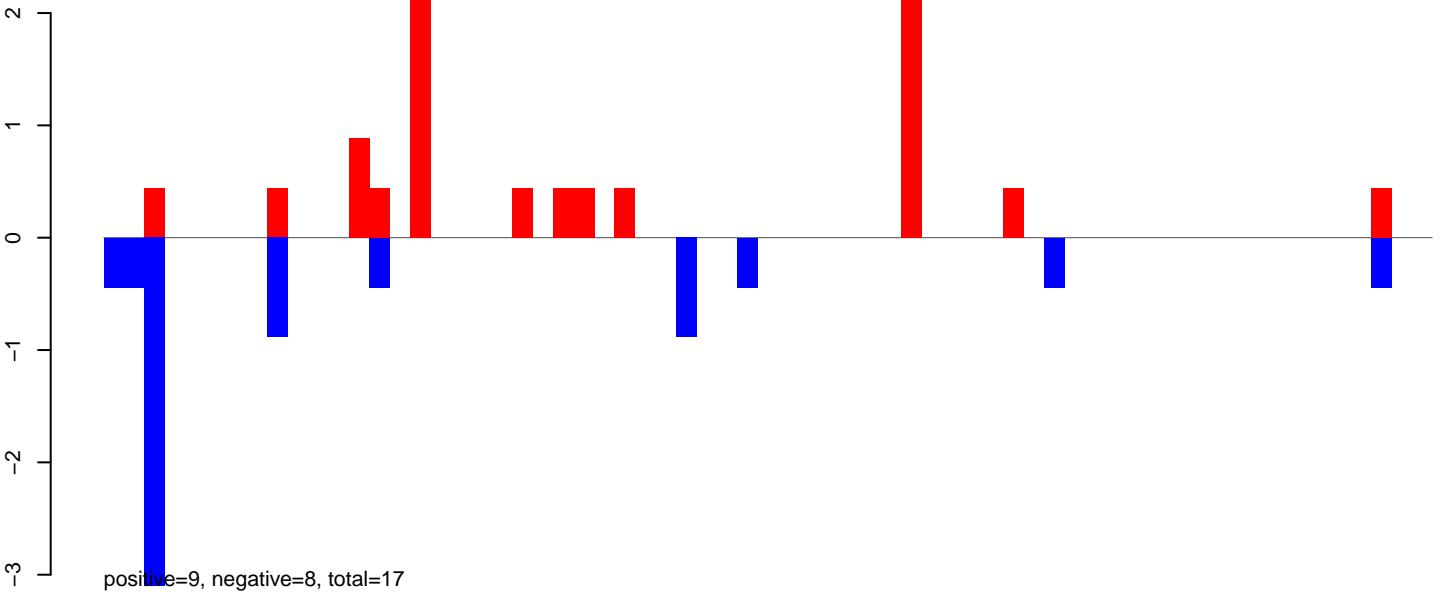
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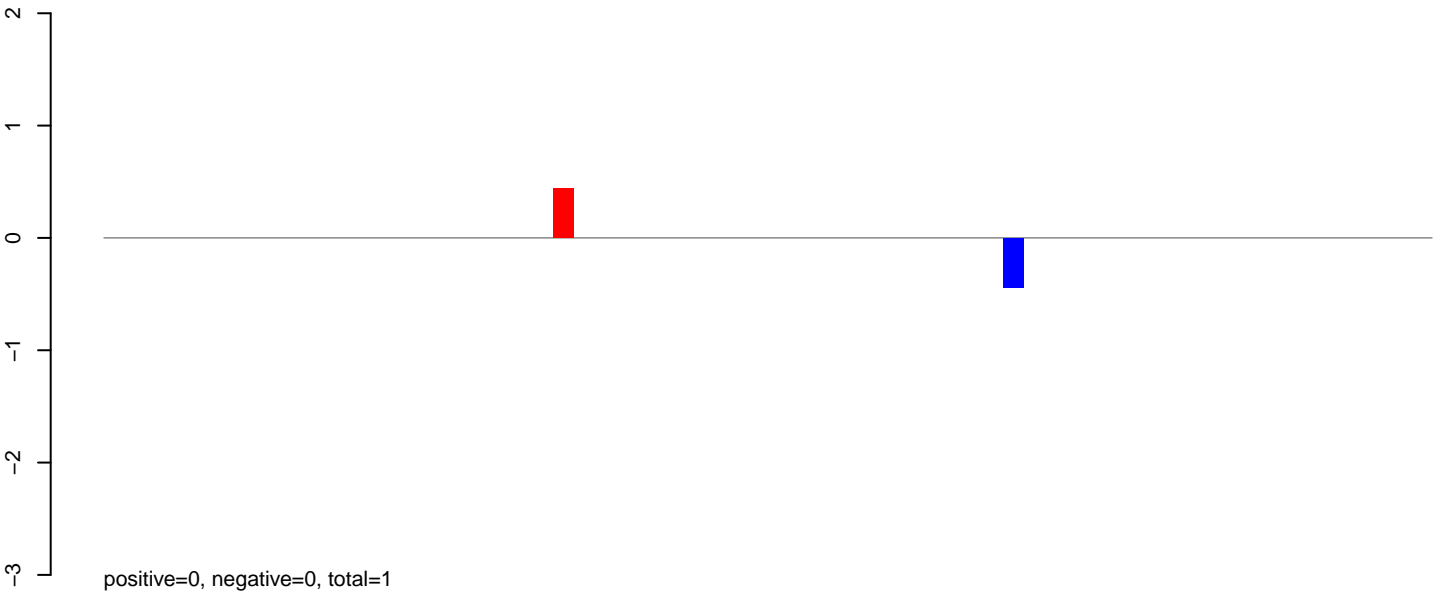
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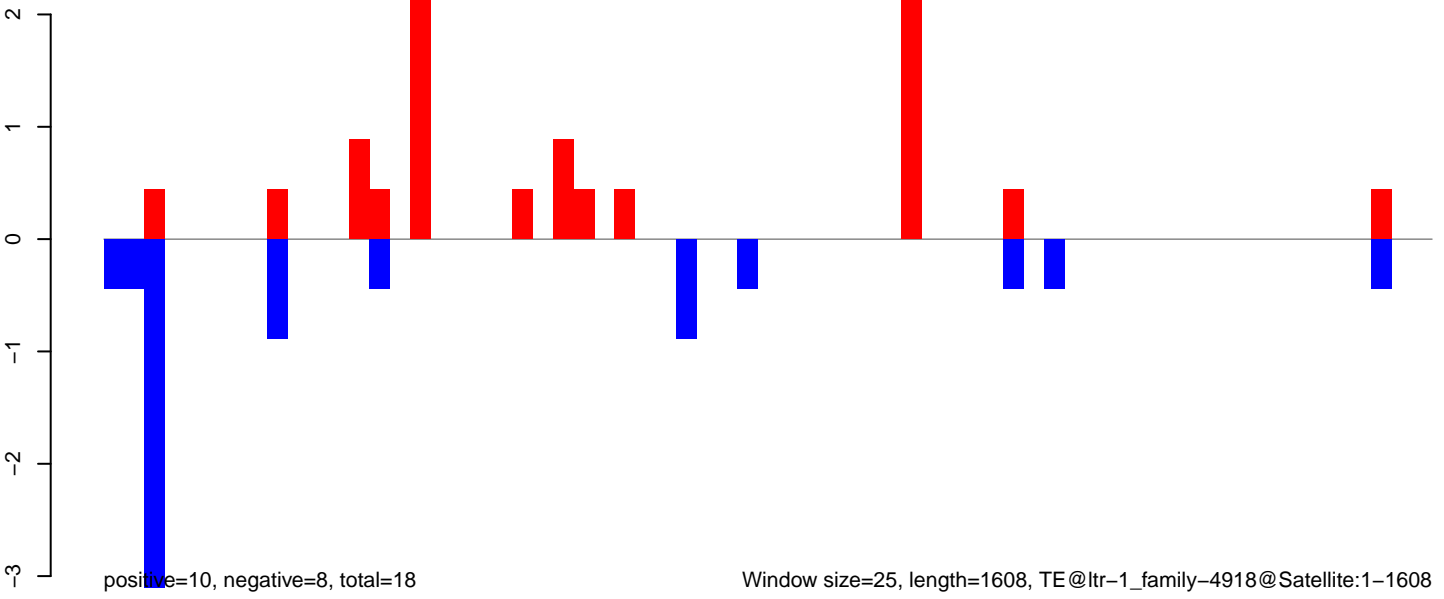
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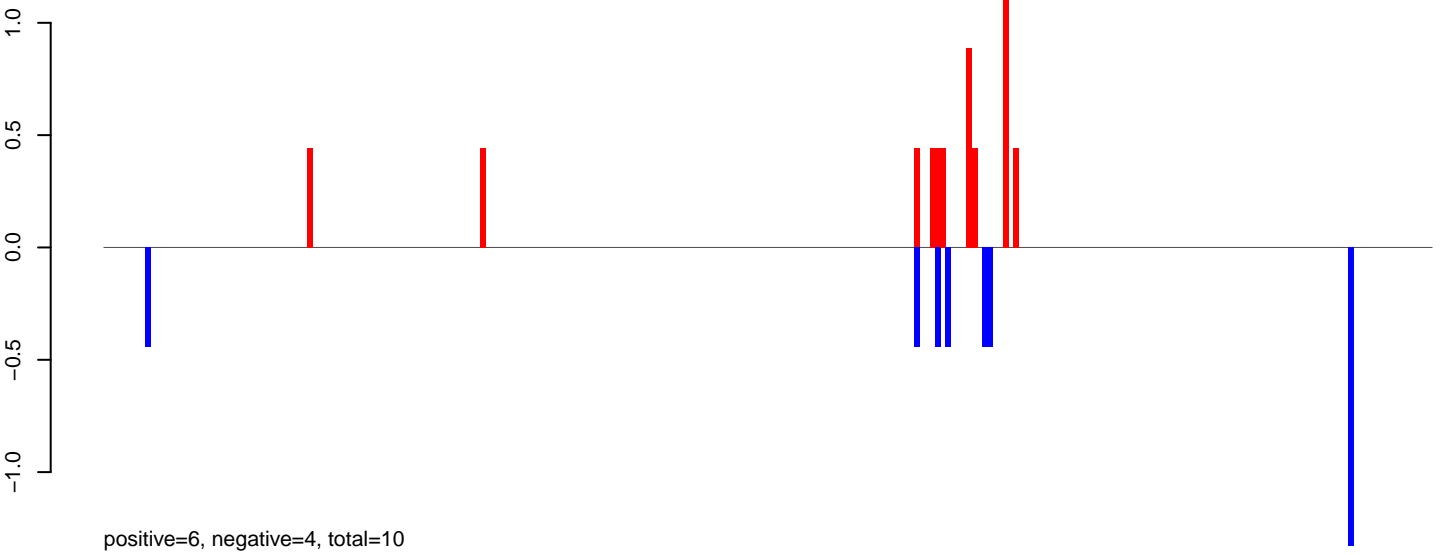
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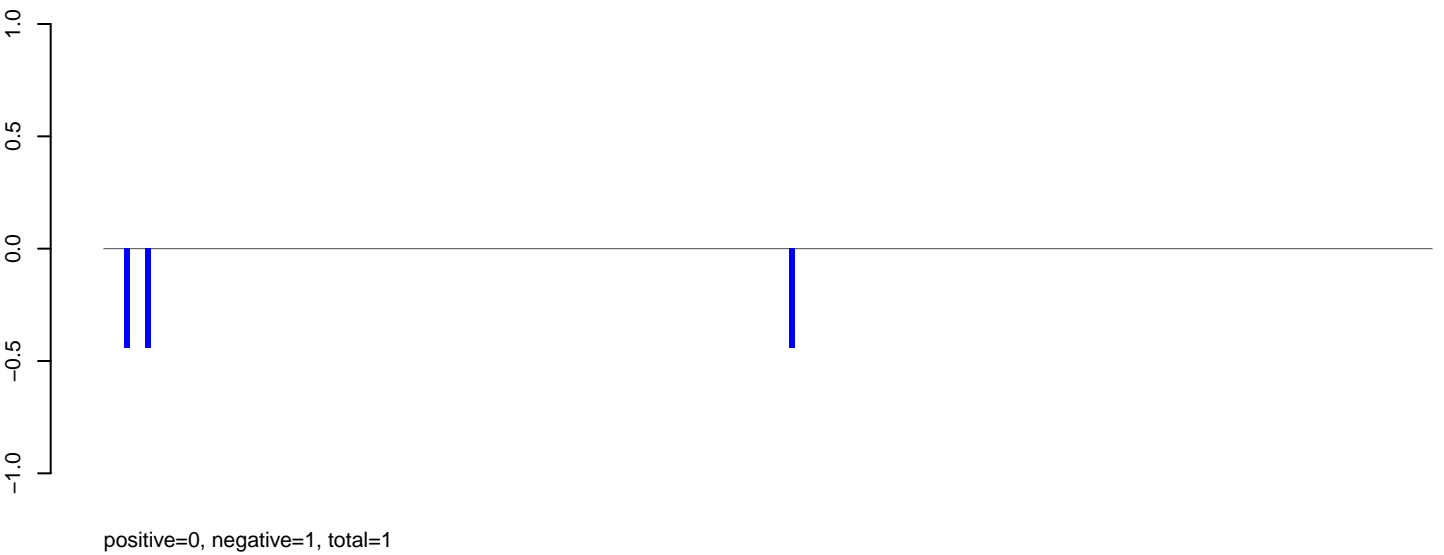
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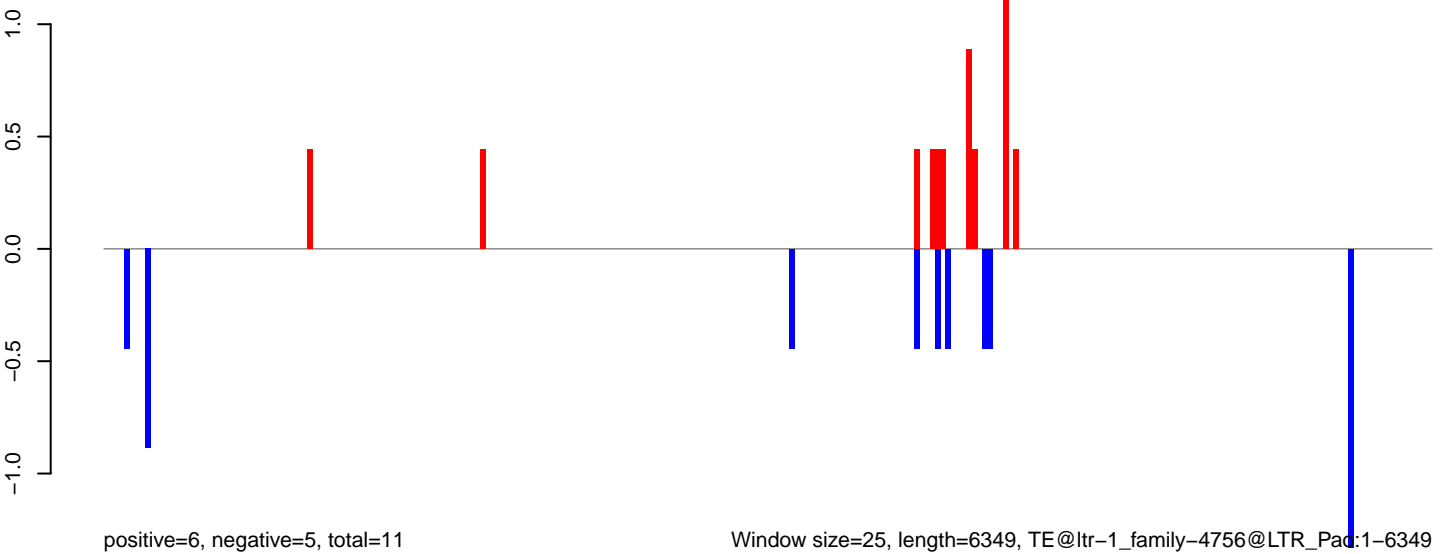
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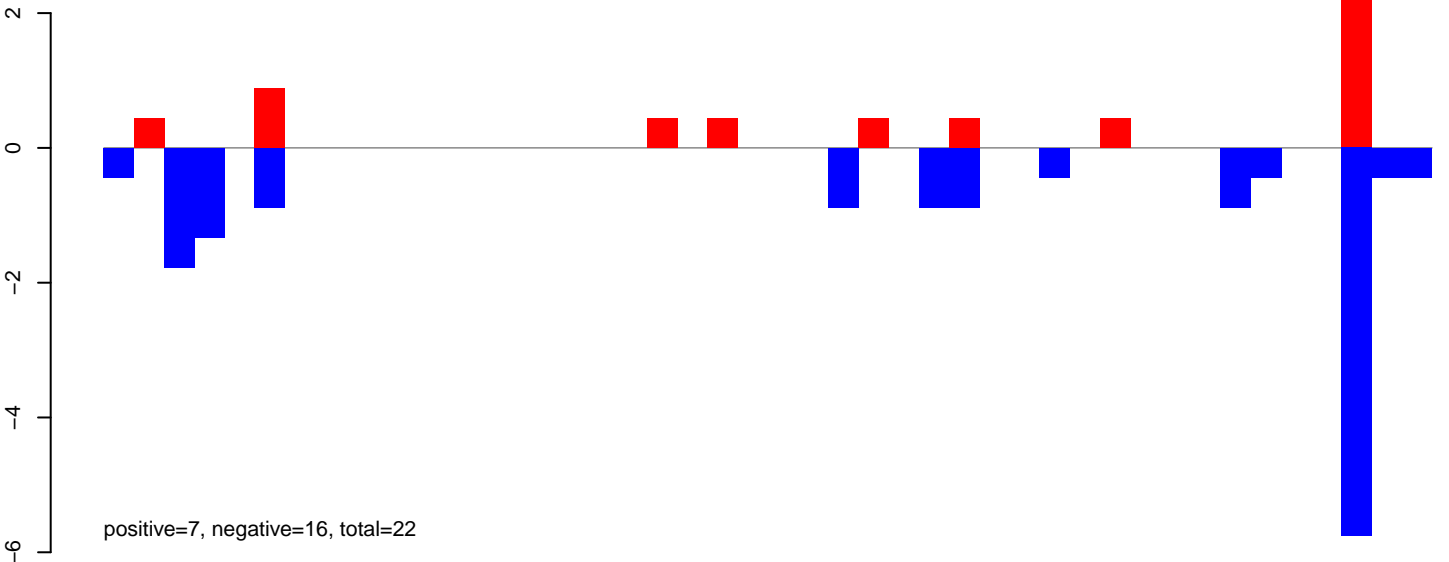


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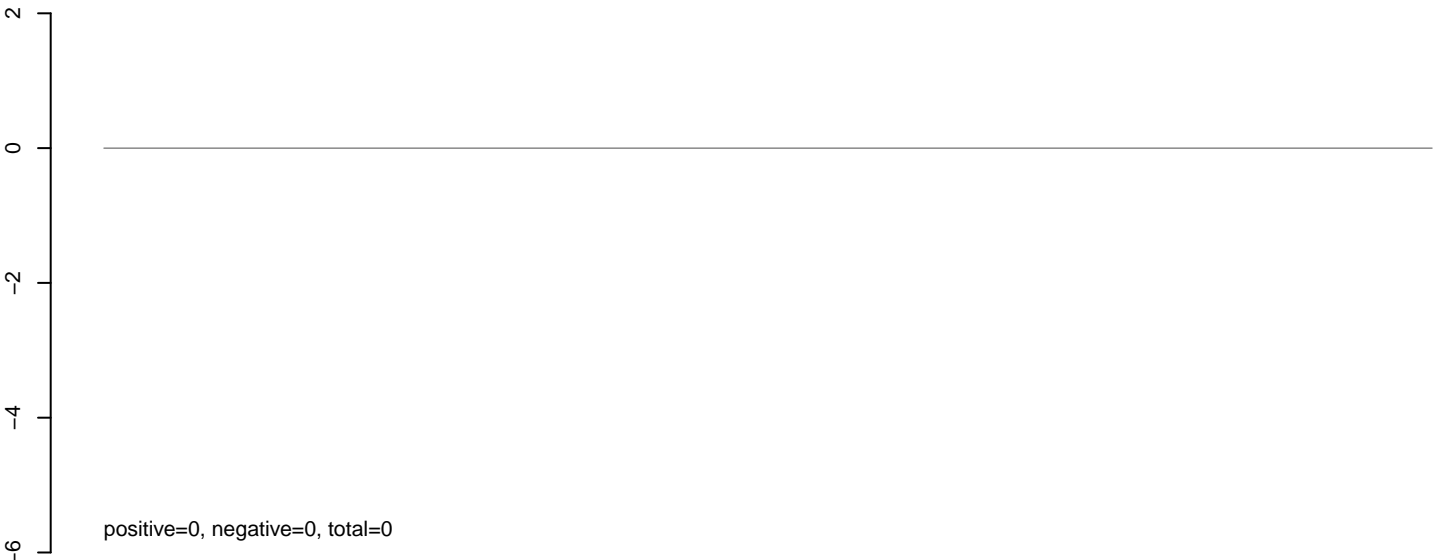


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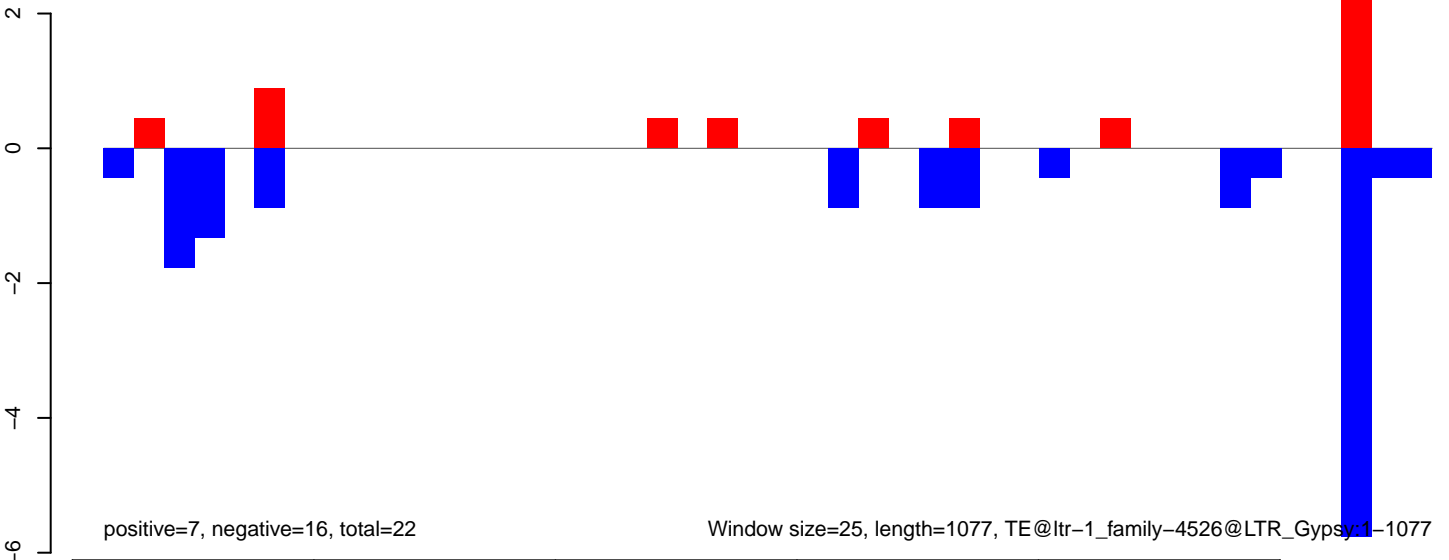
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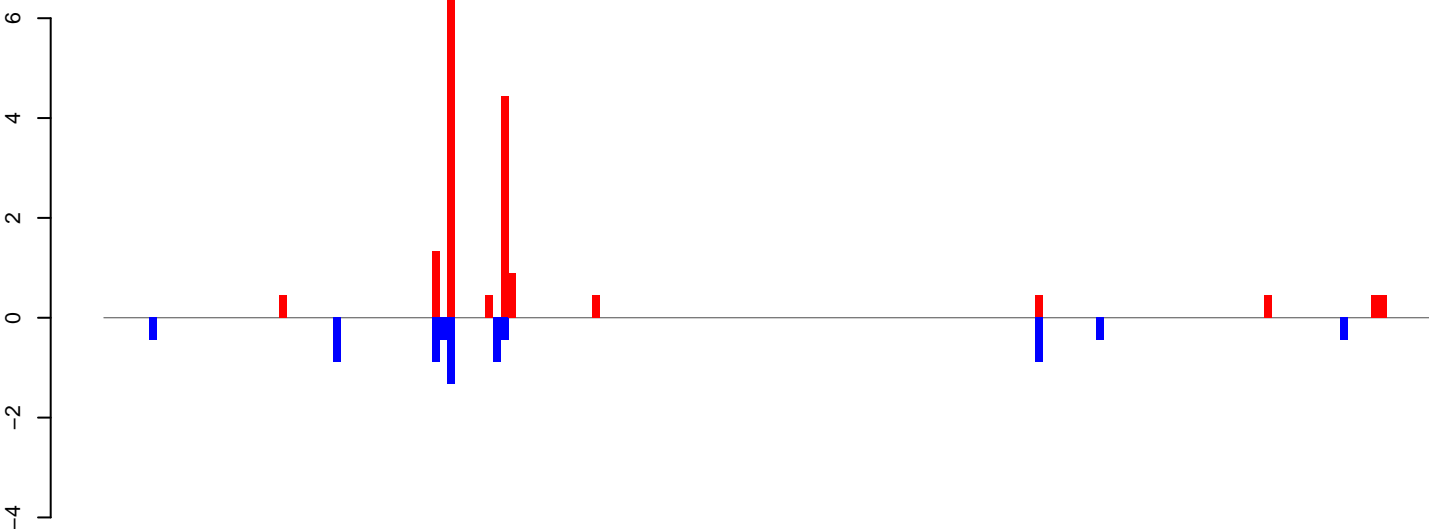
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AeAlbo_U44_CHIKV_AZT_3dpi.rep

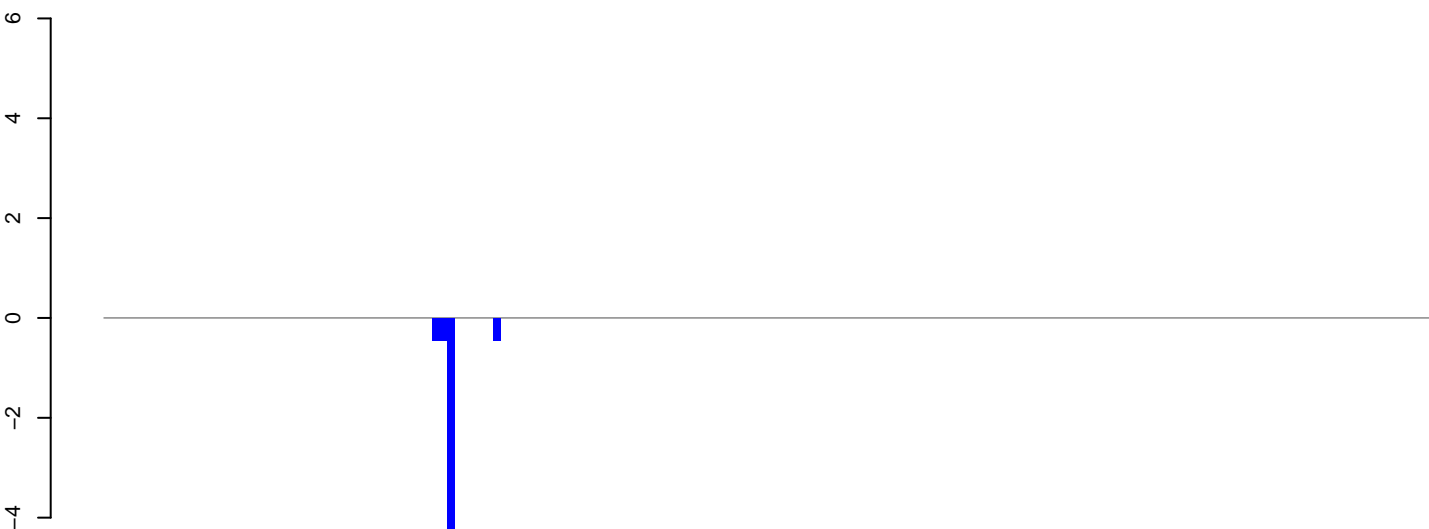


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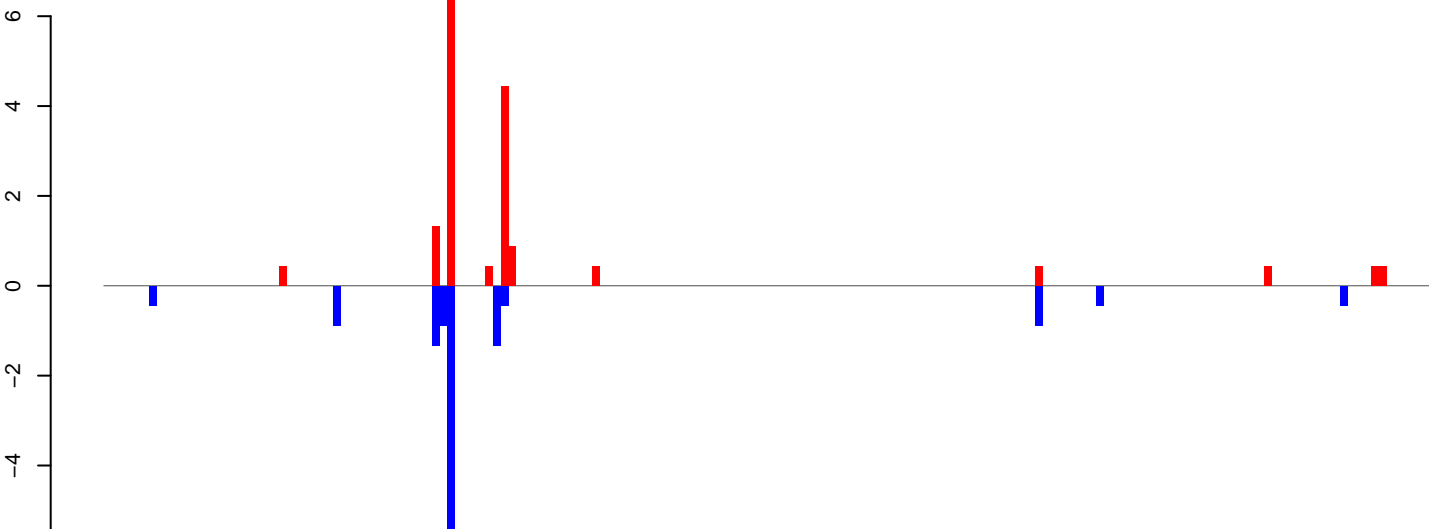
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AeAlbo_U44_CHIKV_AZT_3dpi.rep

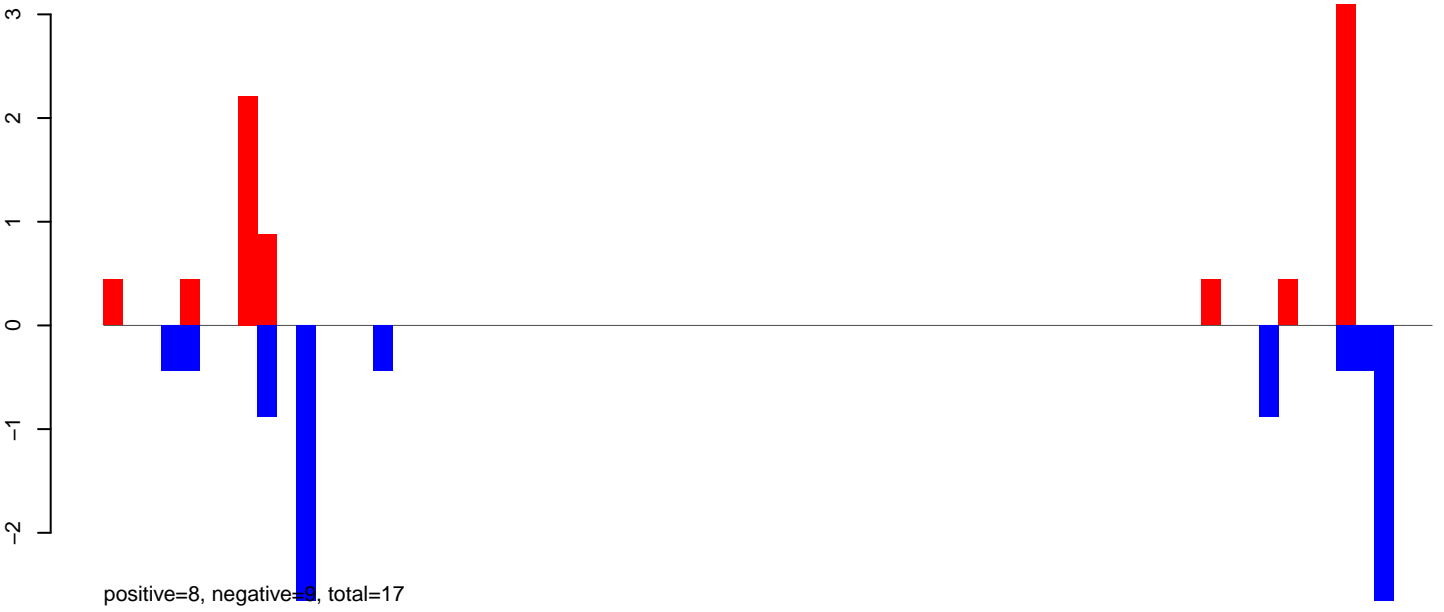


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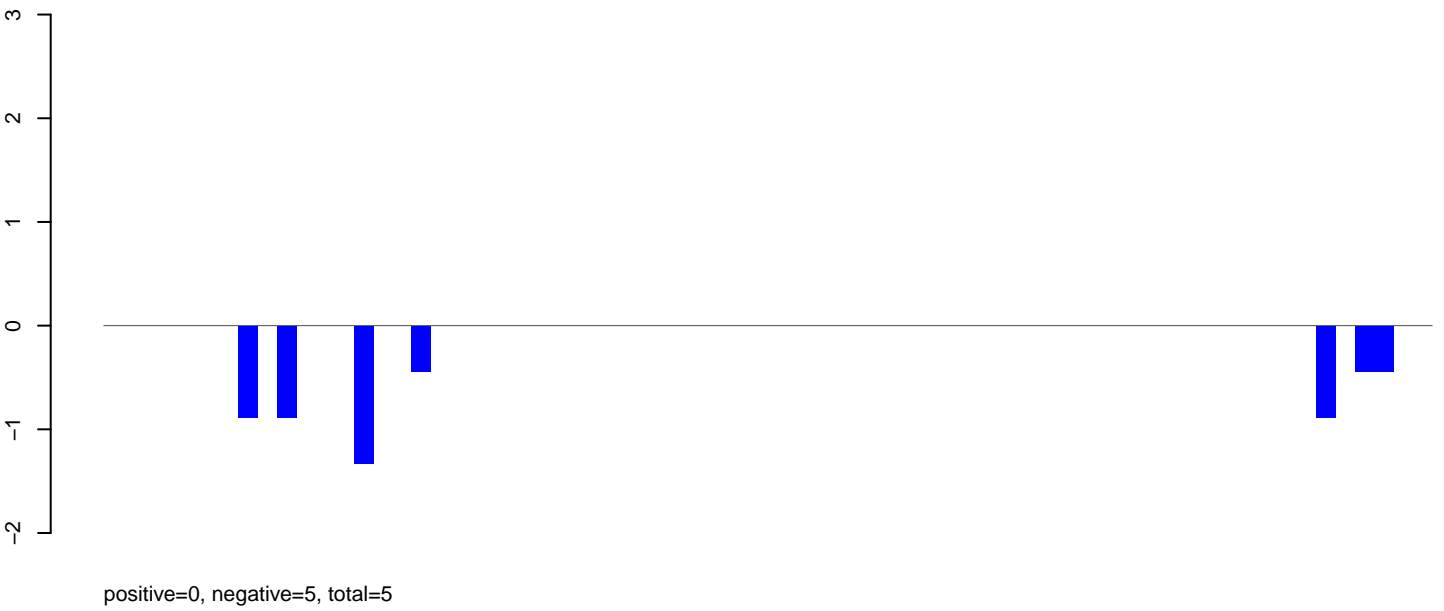
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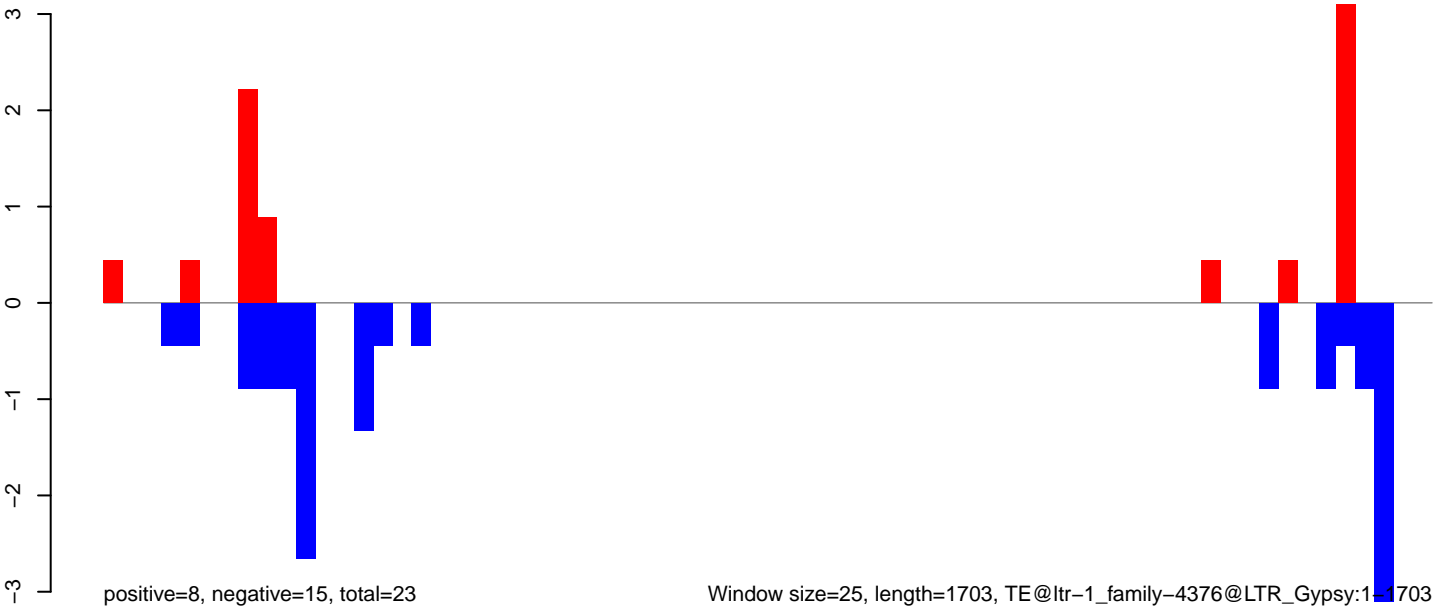
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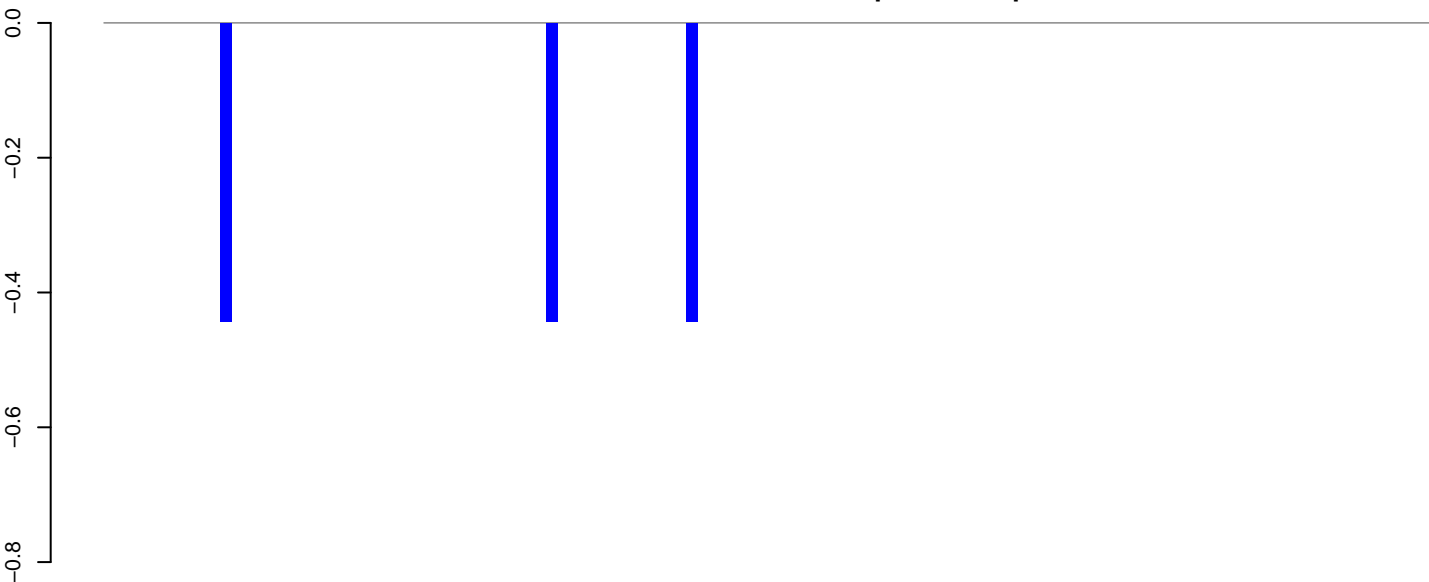
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AeAlbo_U44_CHIKV_AZT_3dpi.rep

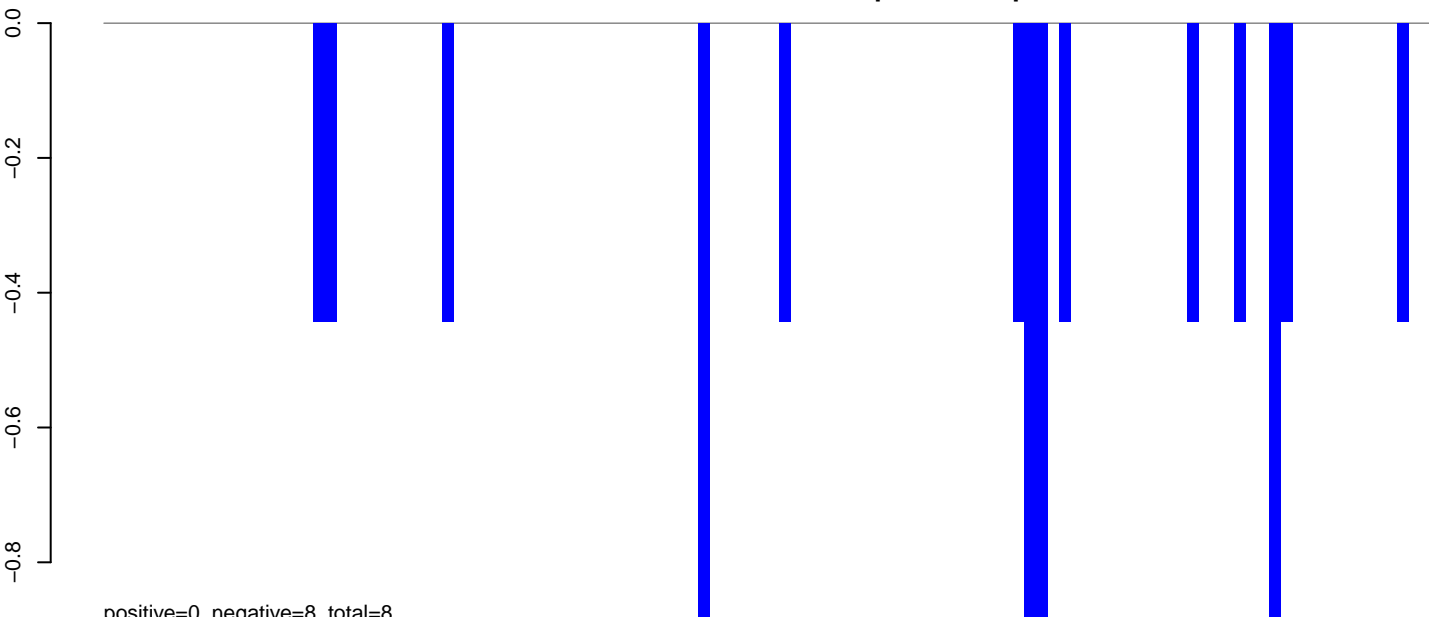


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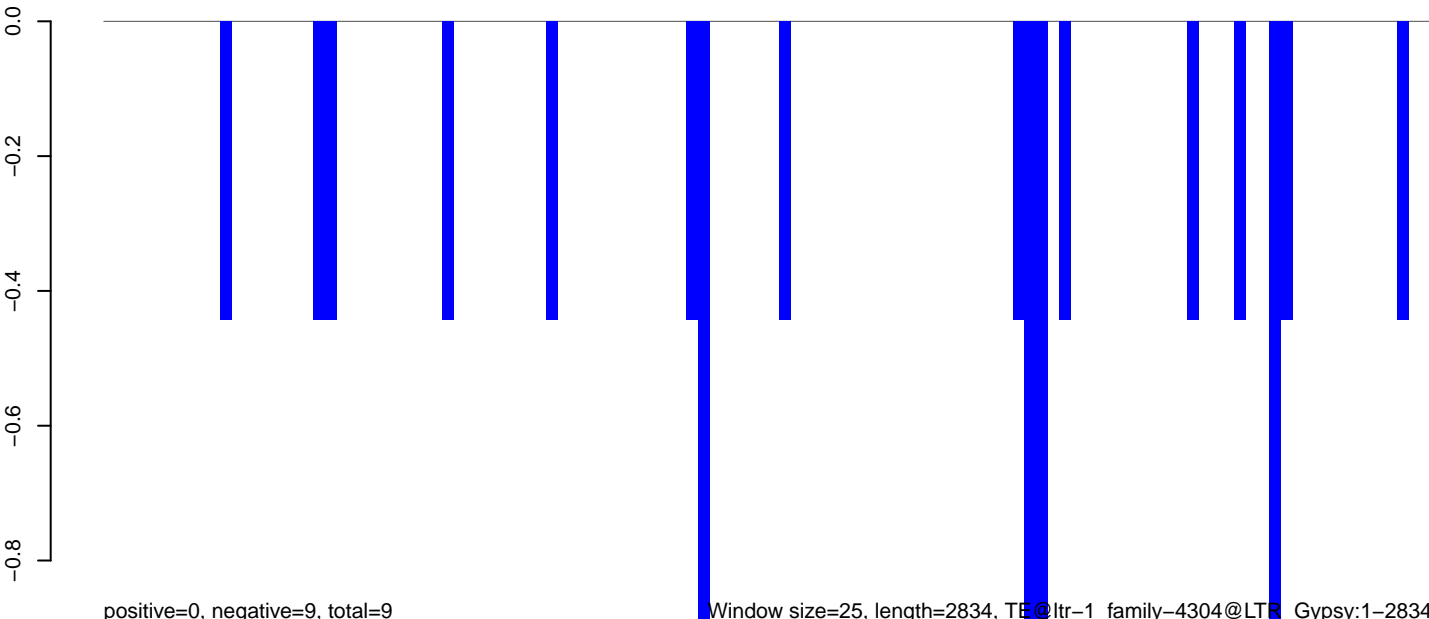
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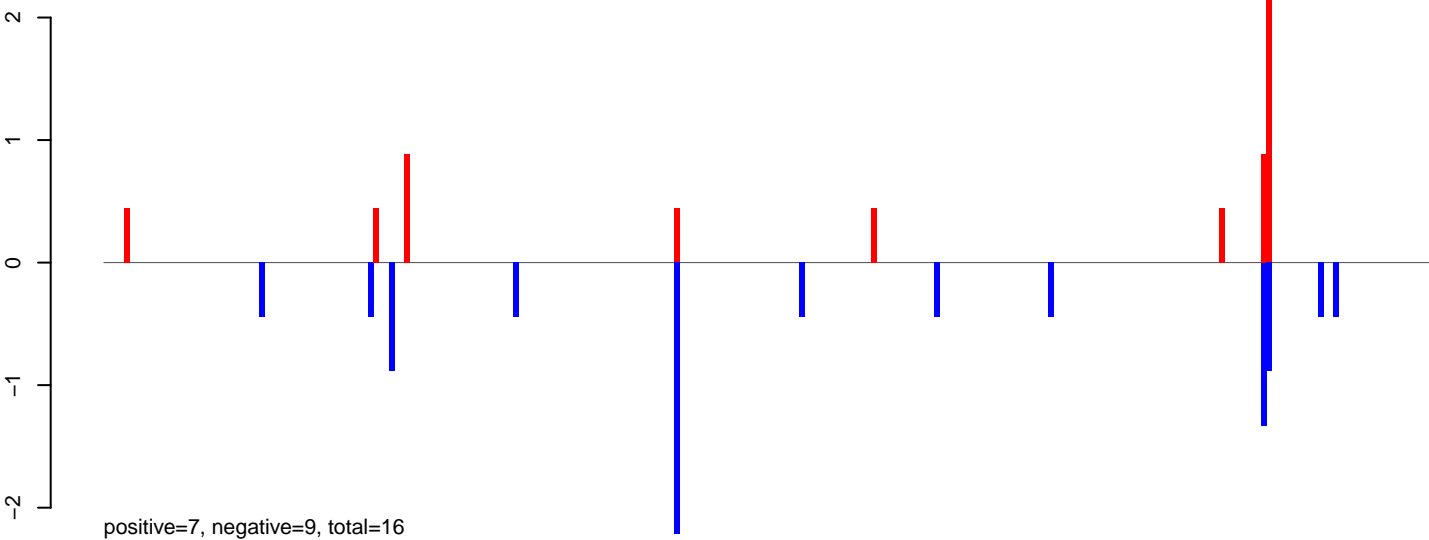


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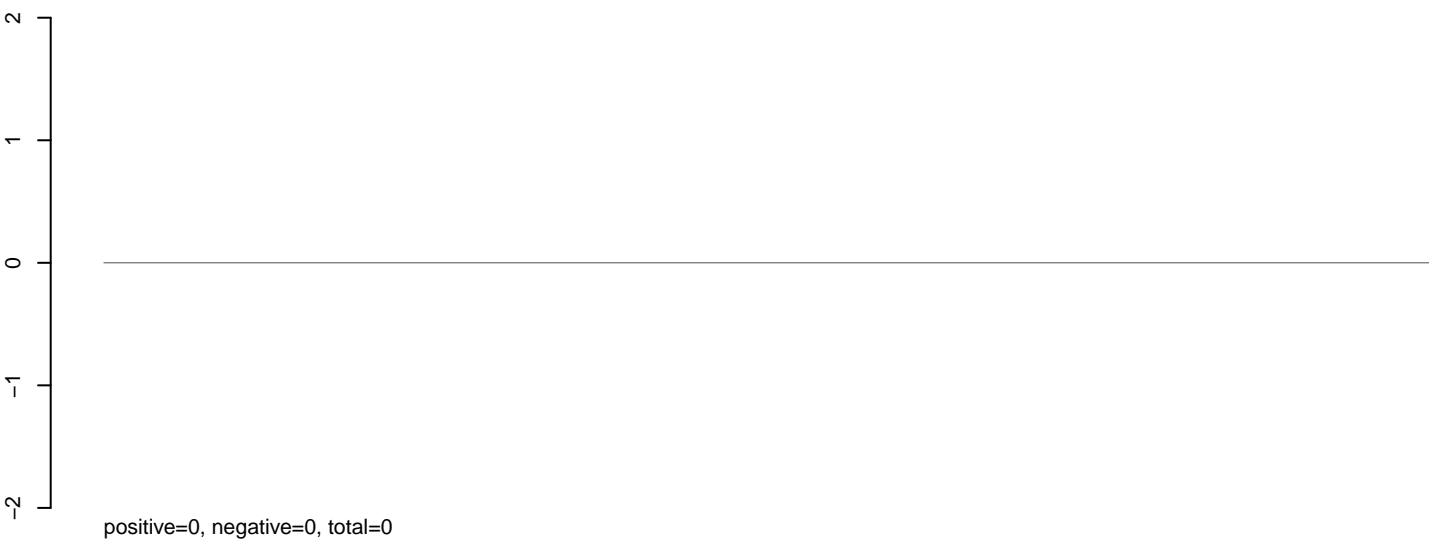
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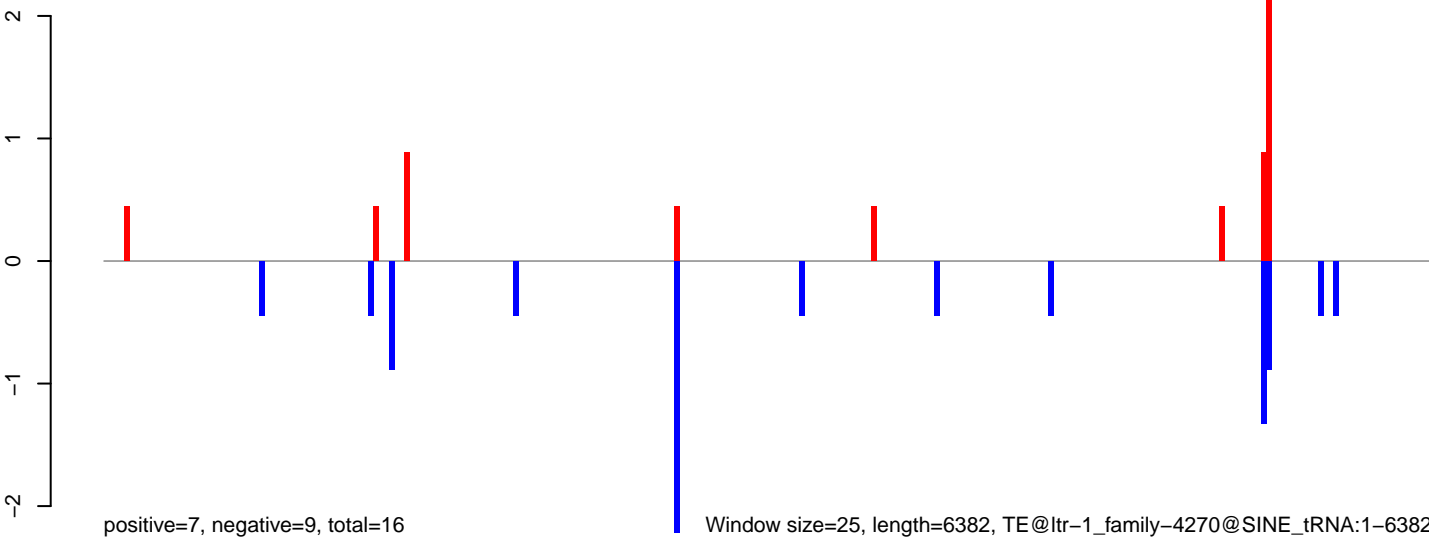
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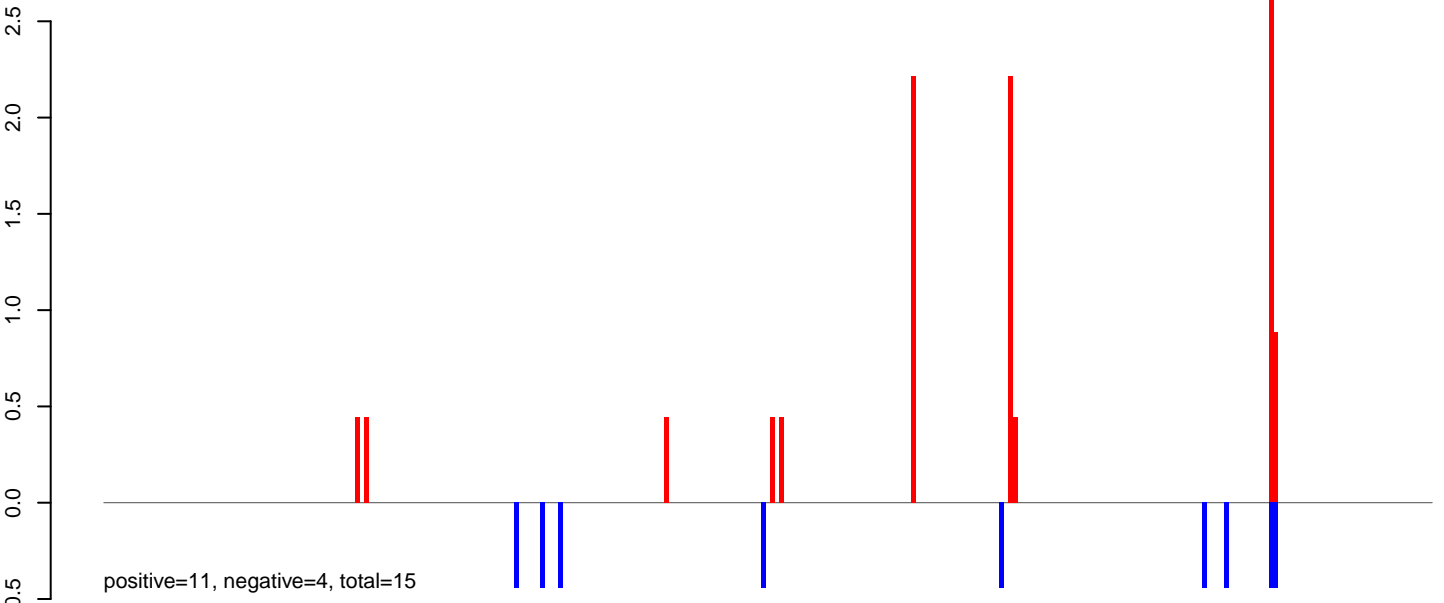
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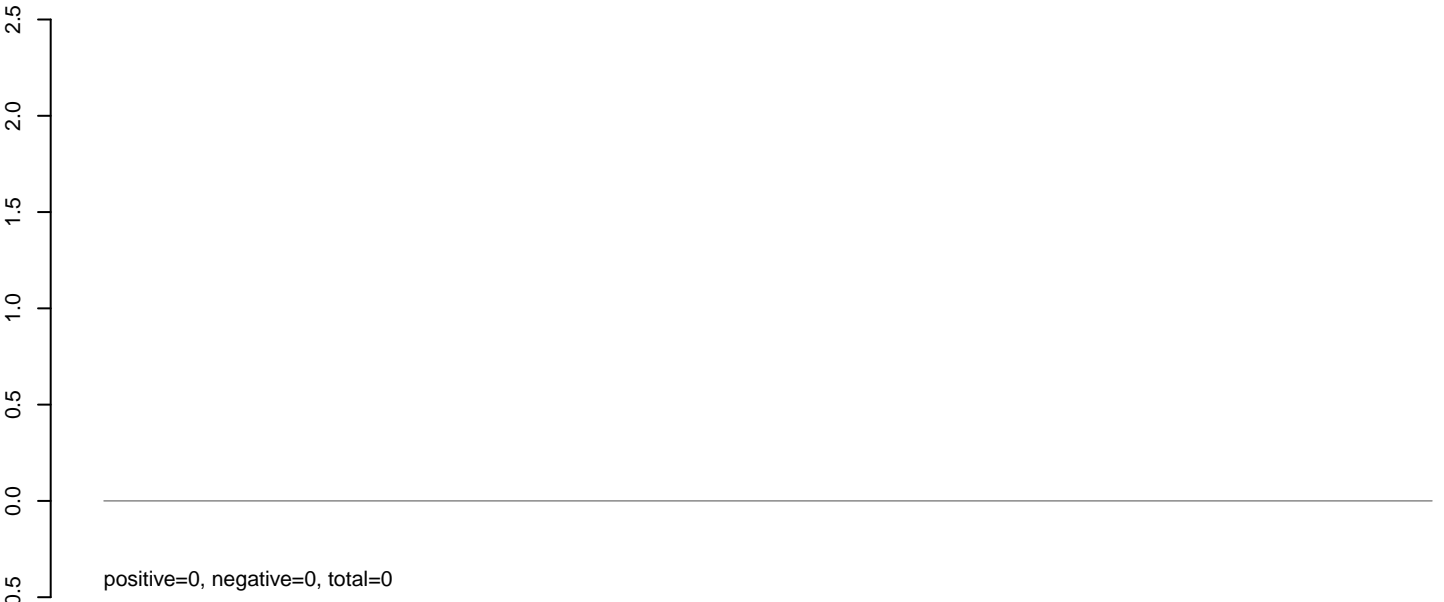
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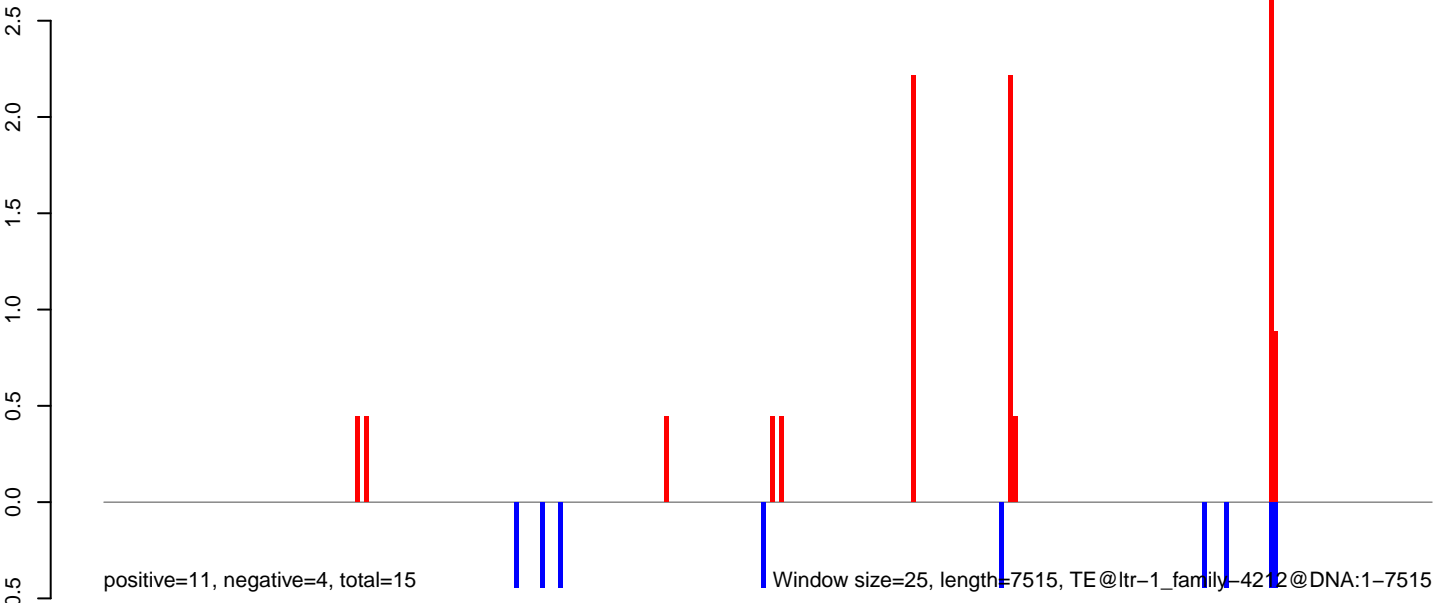
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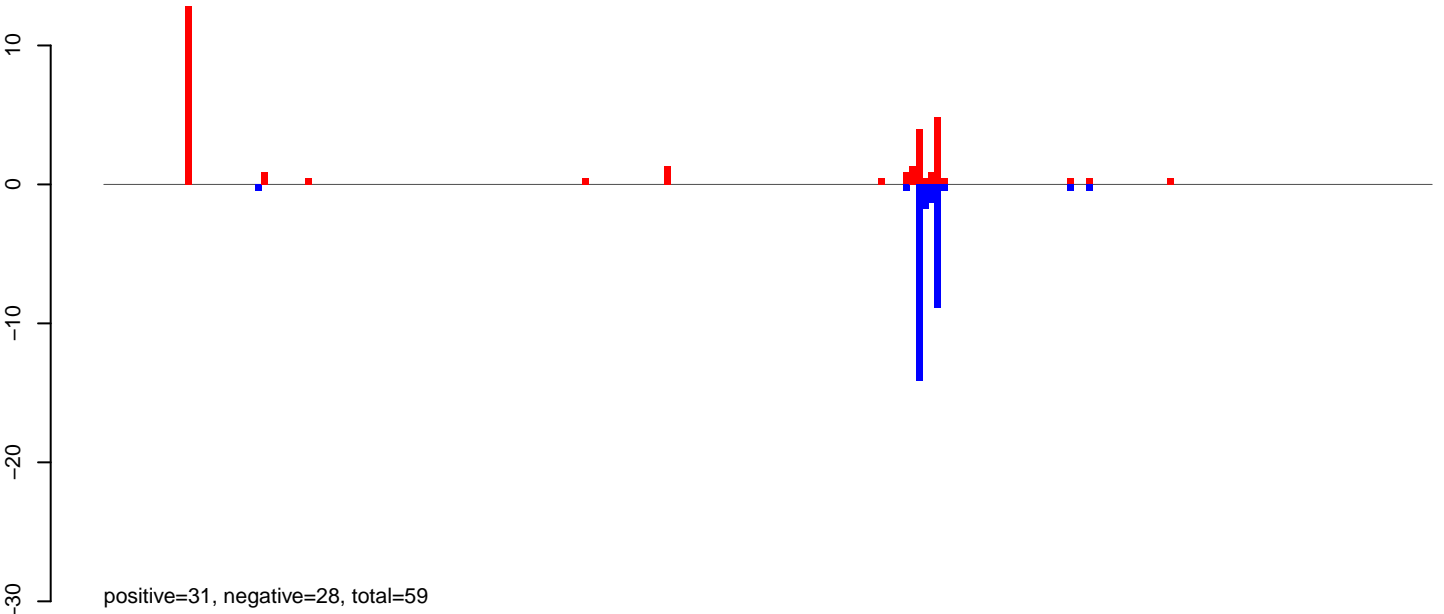
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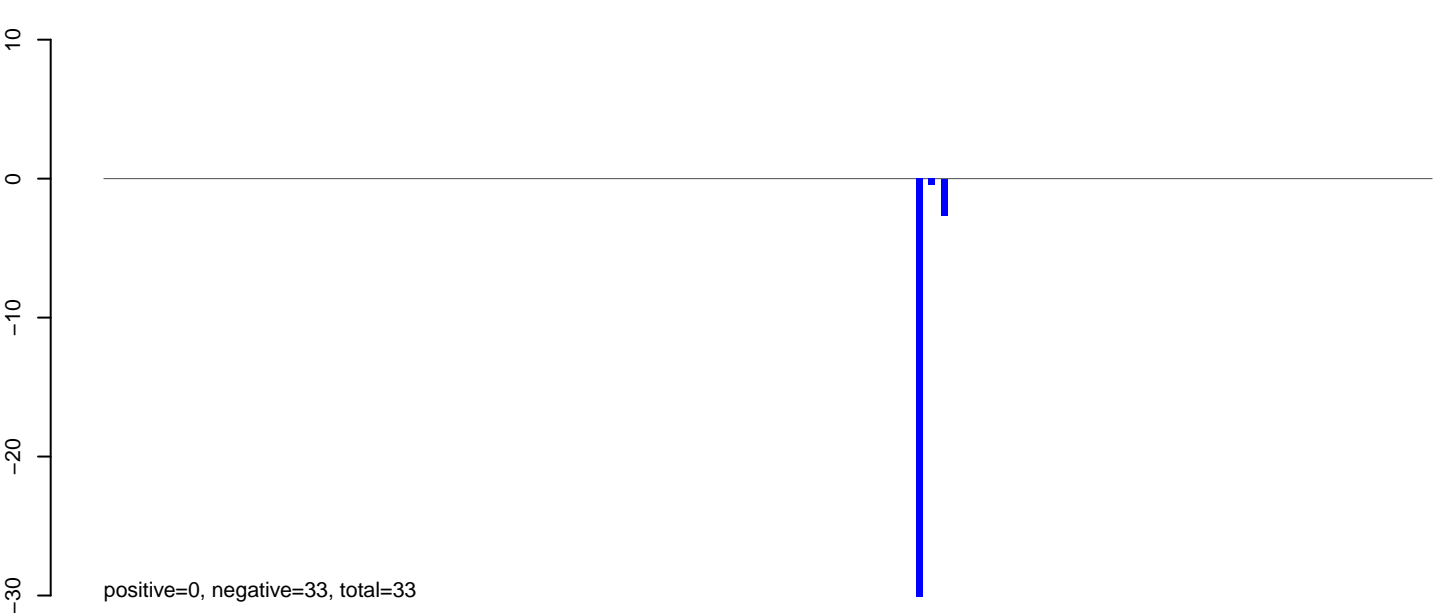
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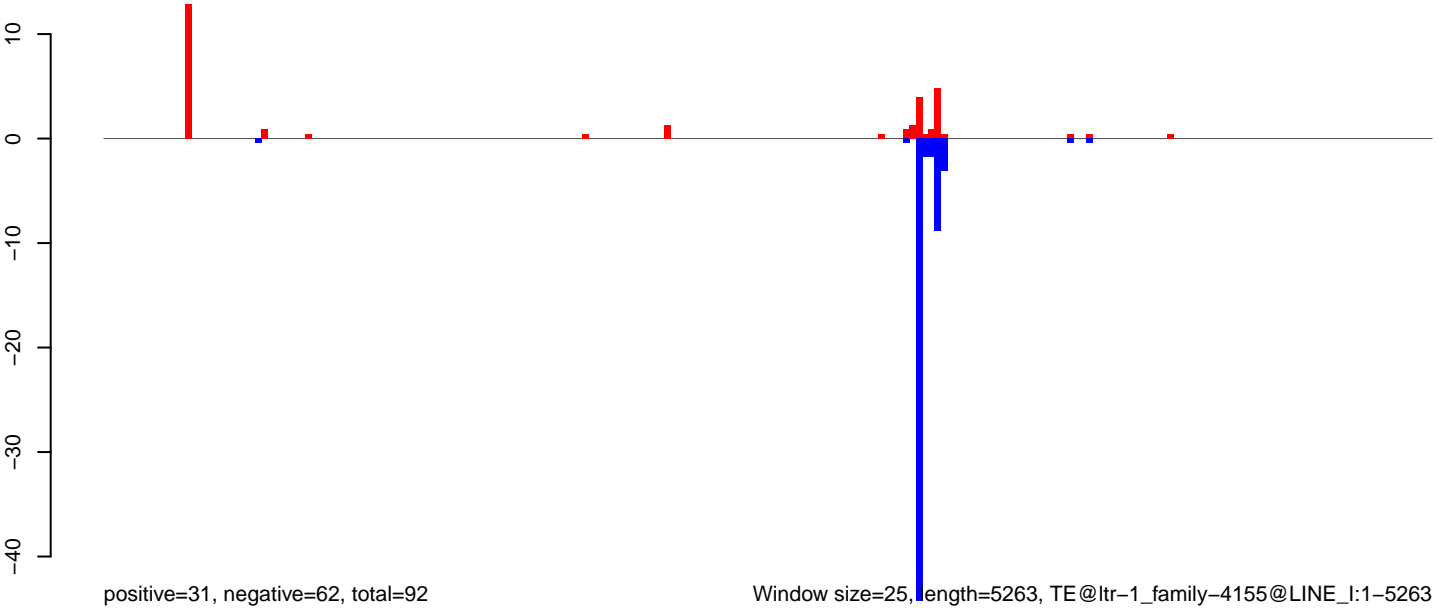
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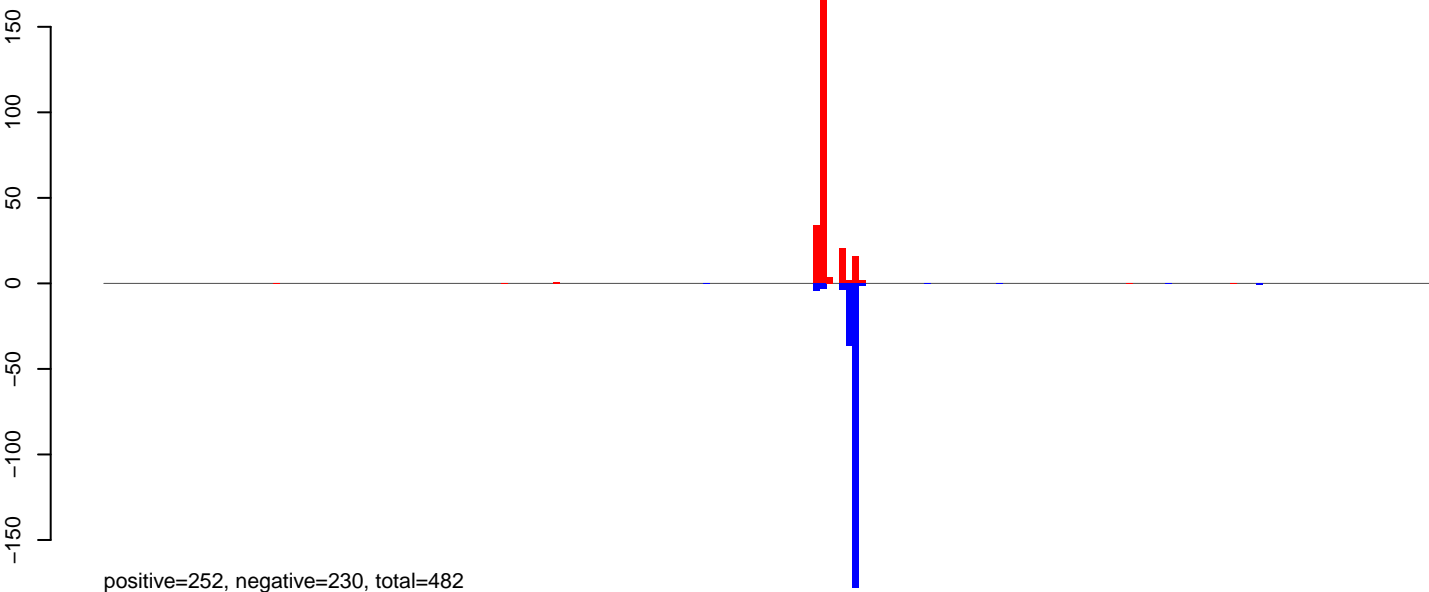


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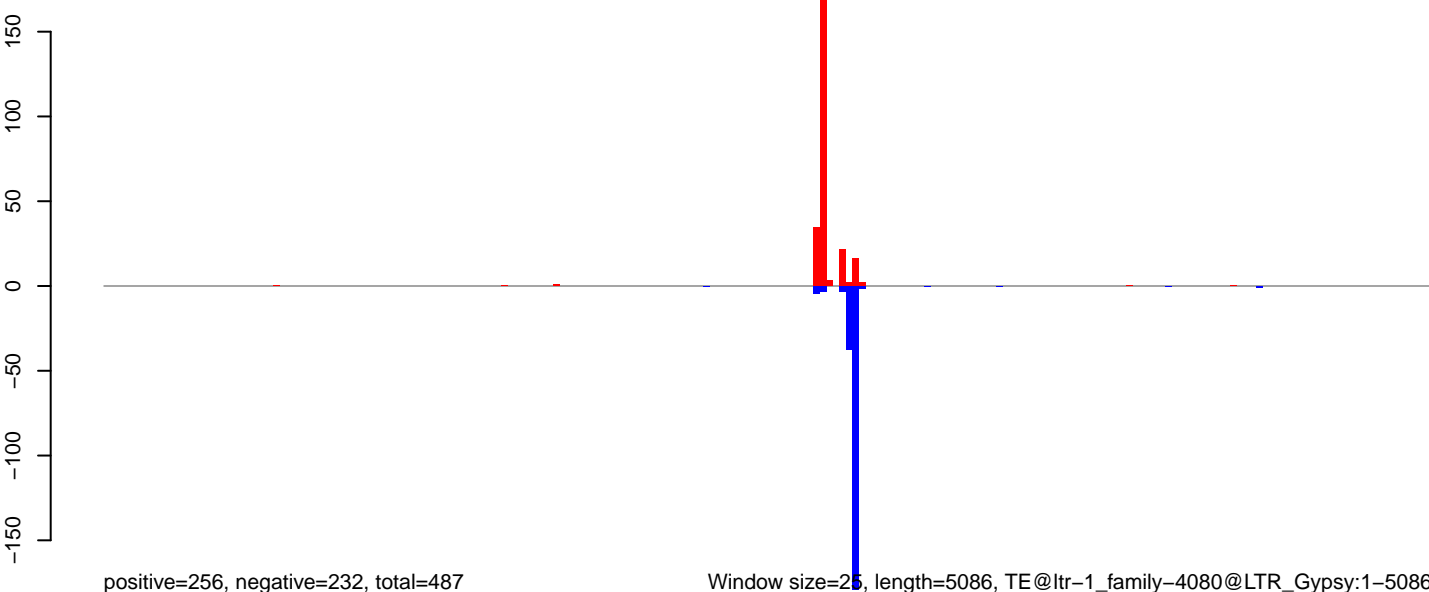
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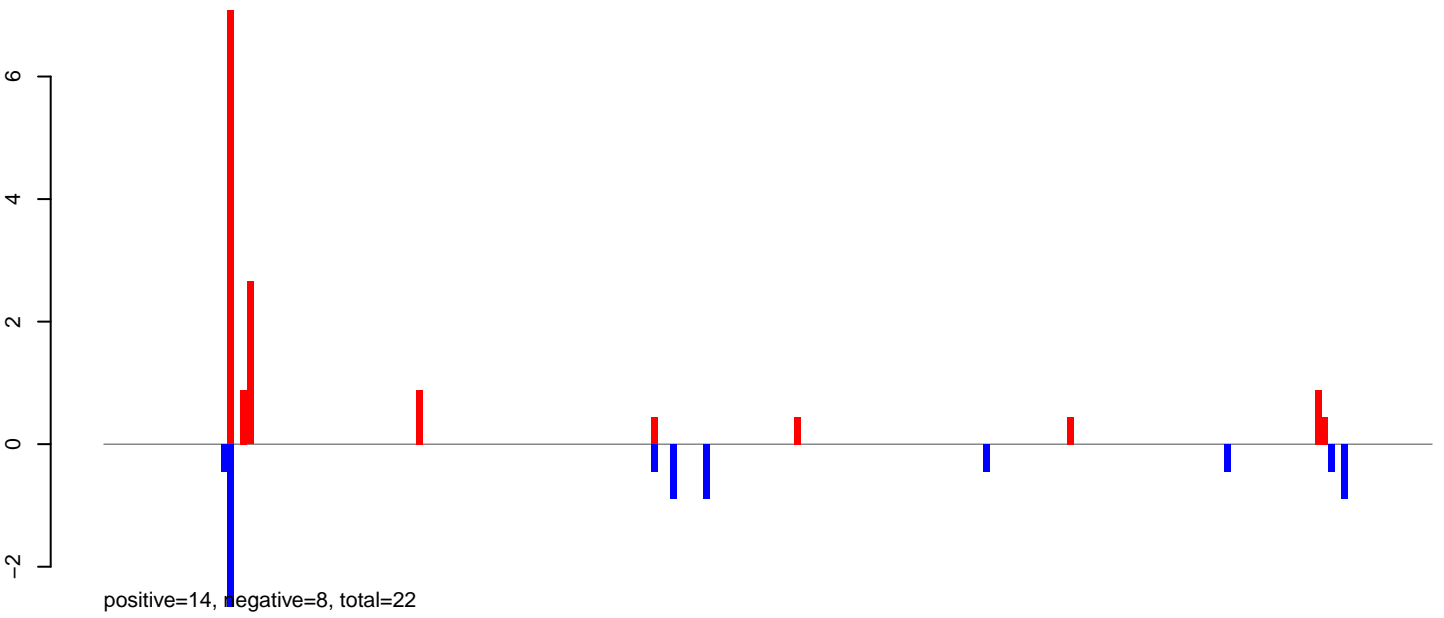


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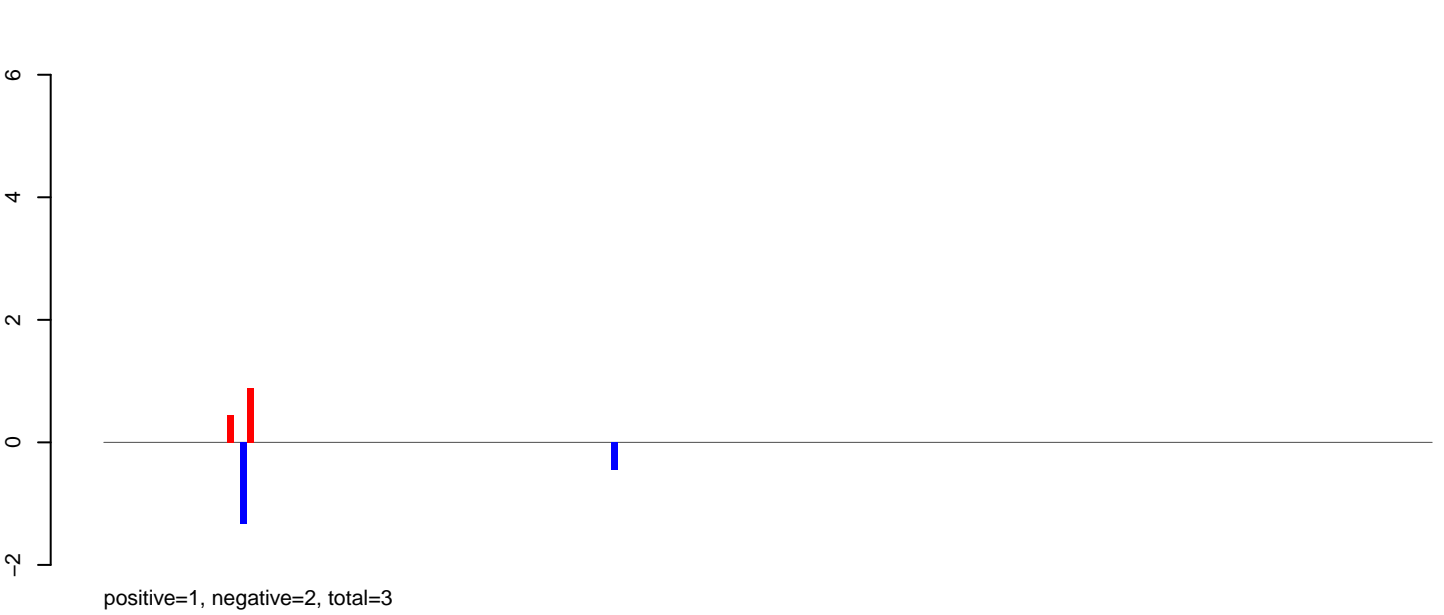


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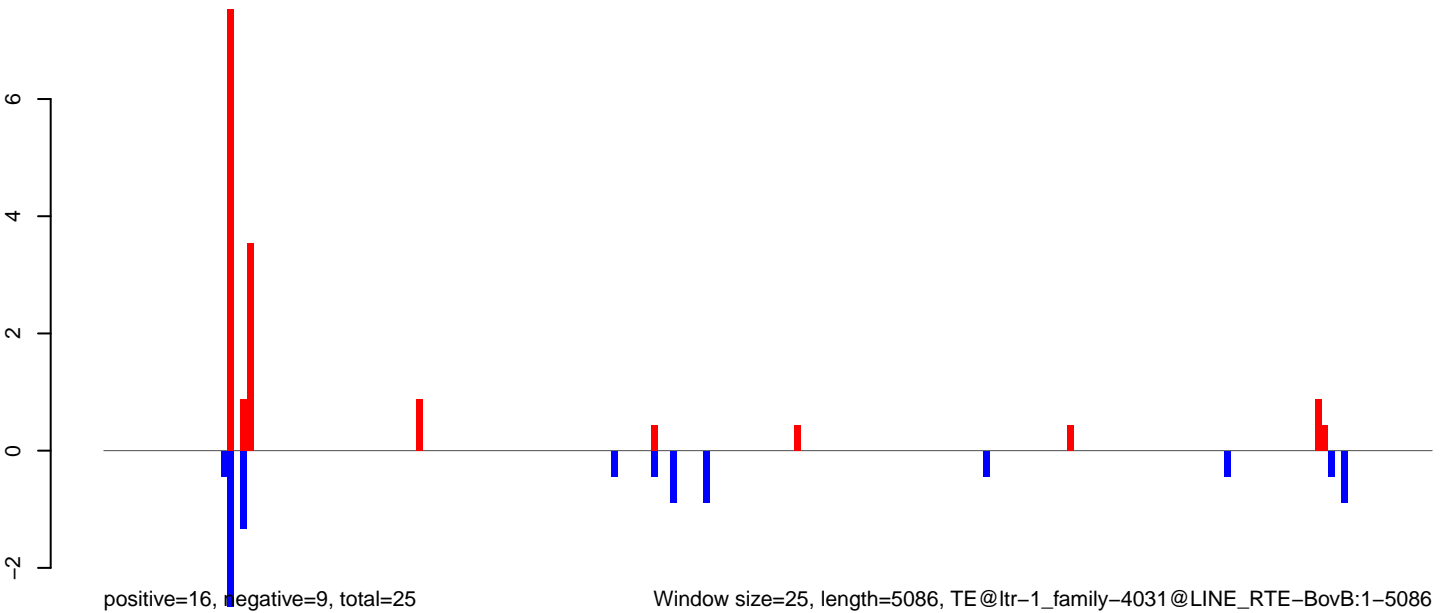
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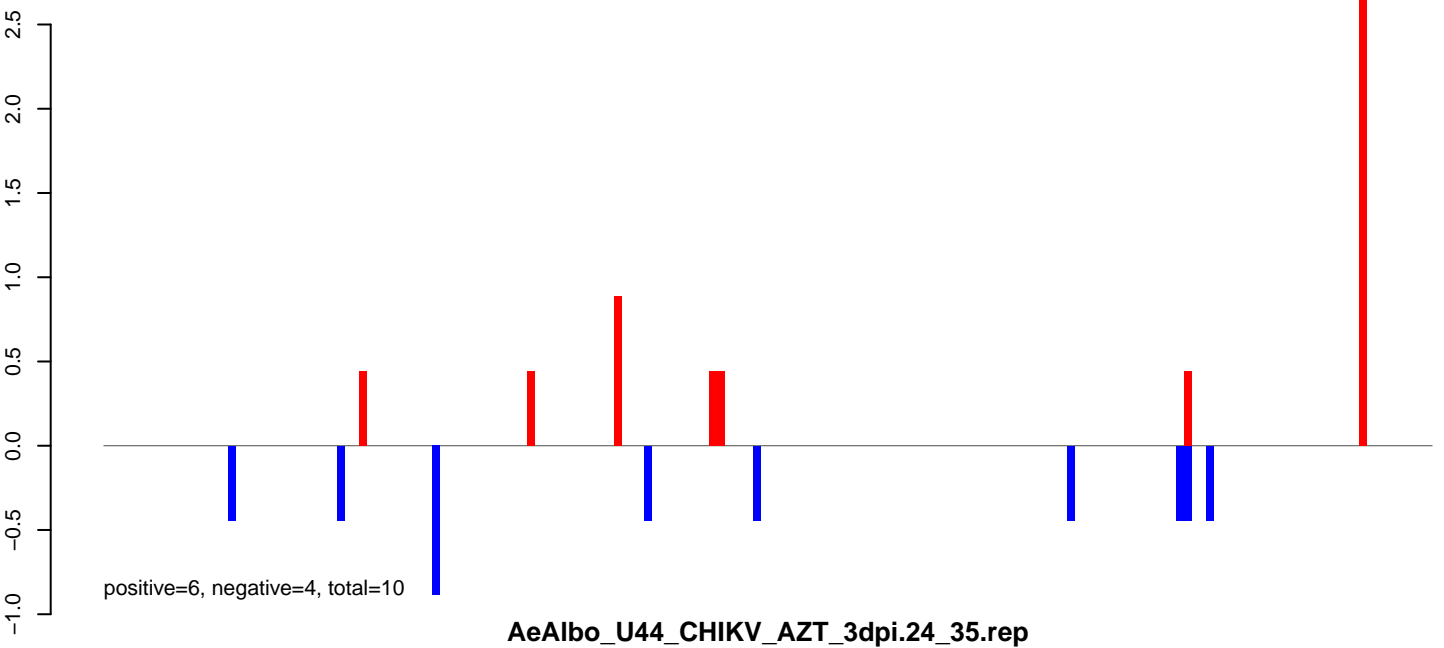


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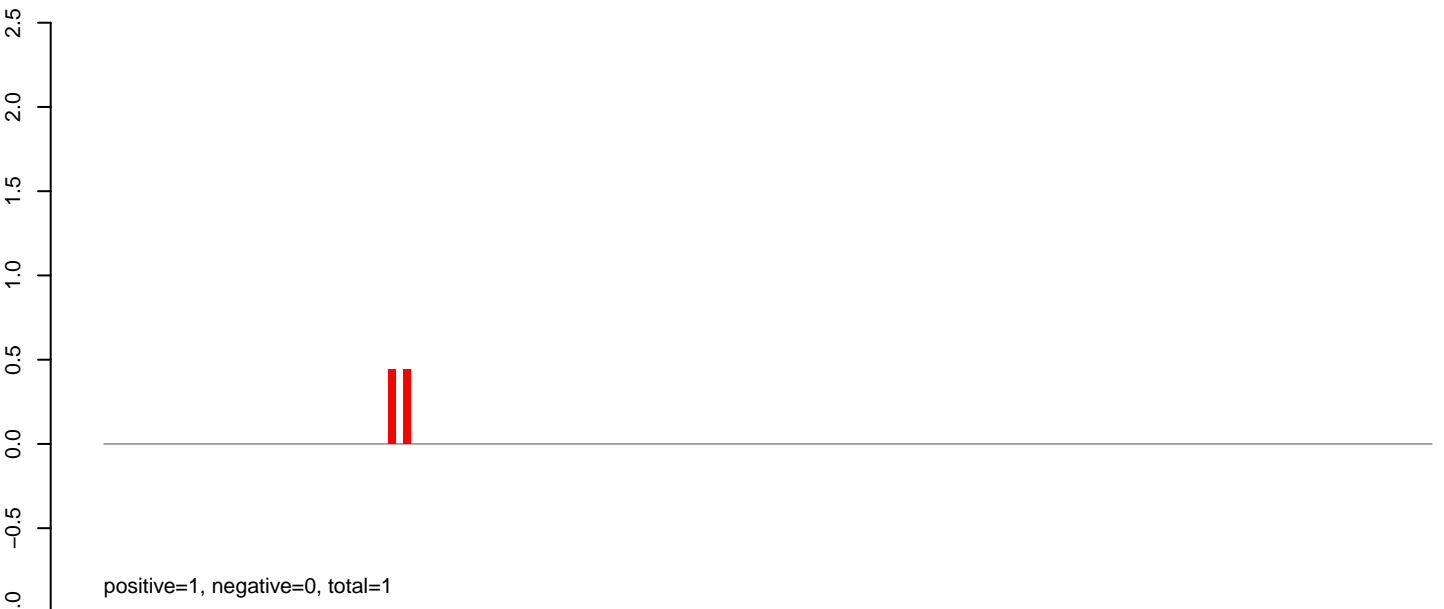


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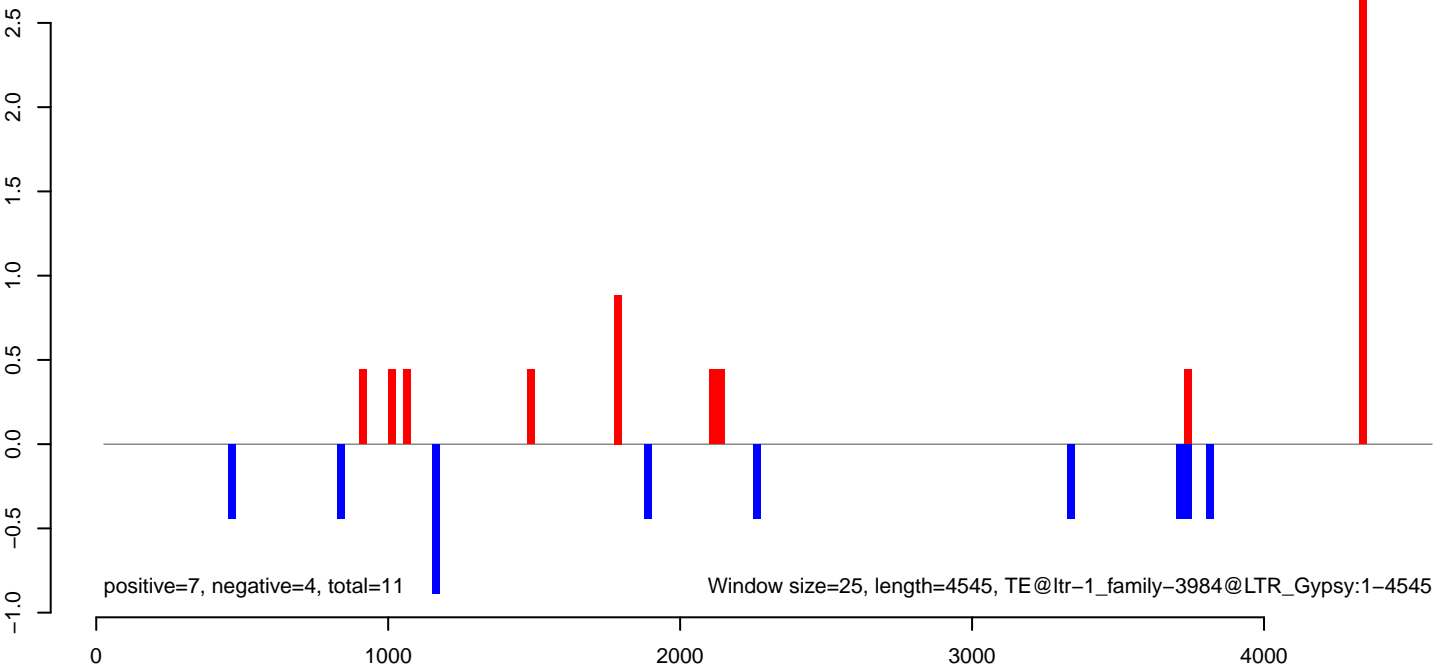
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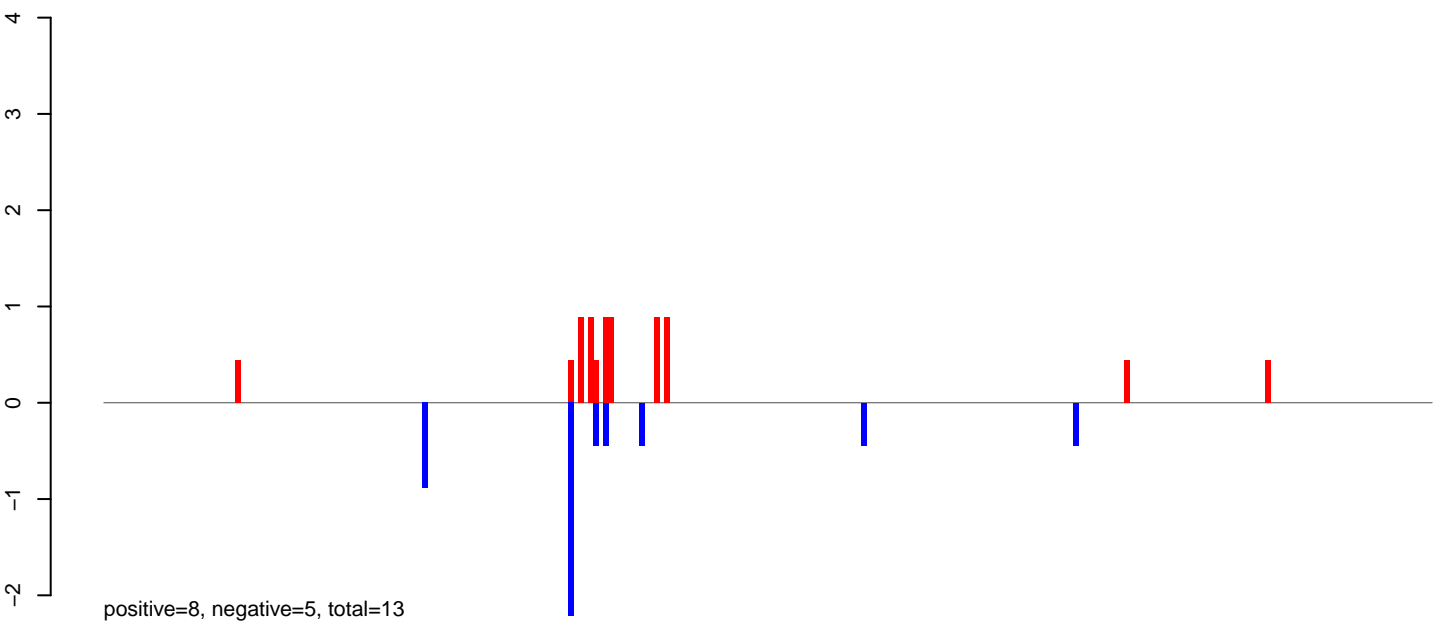
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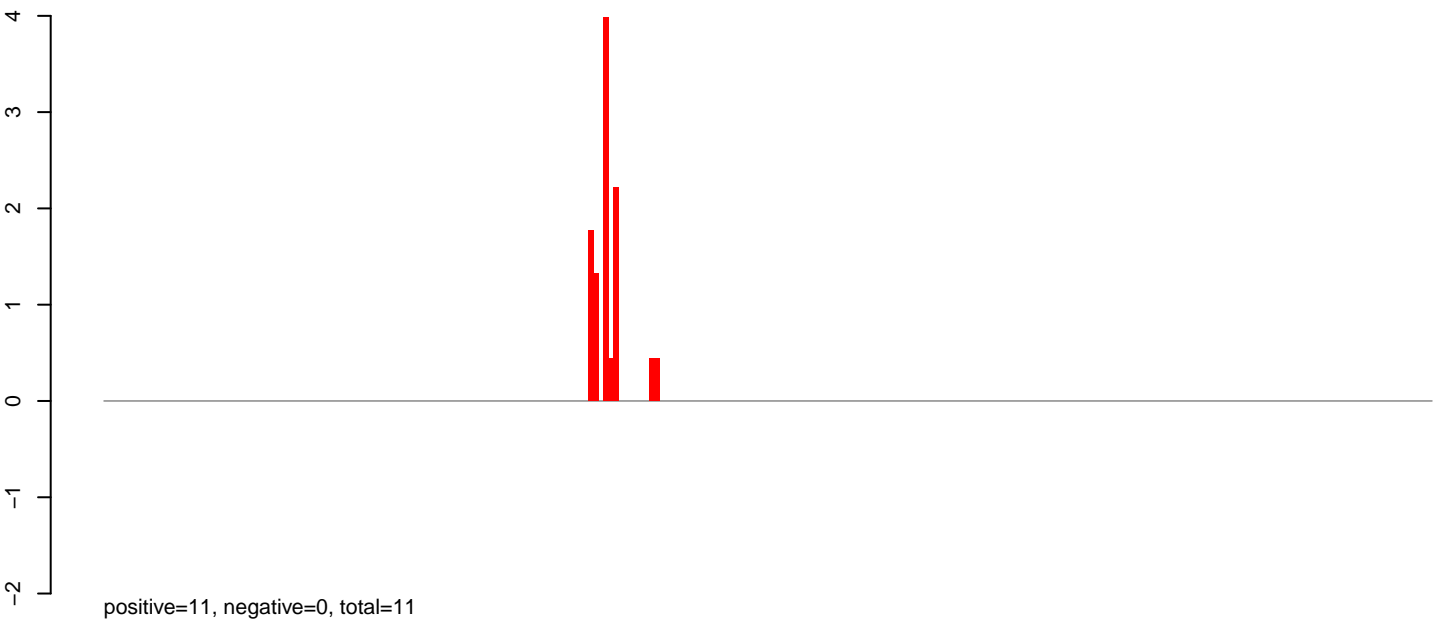
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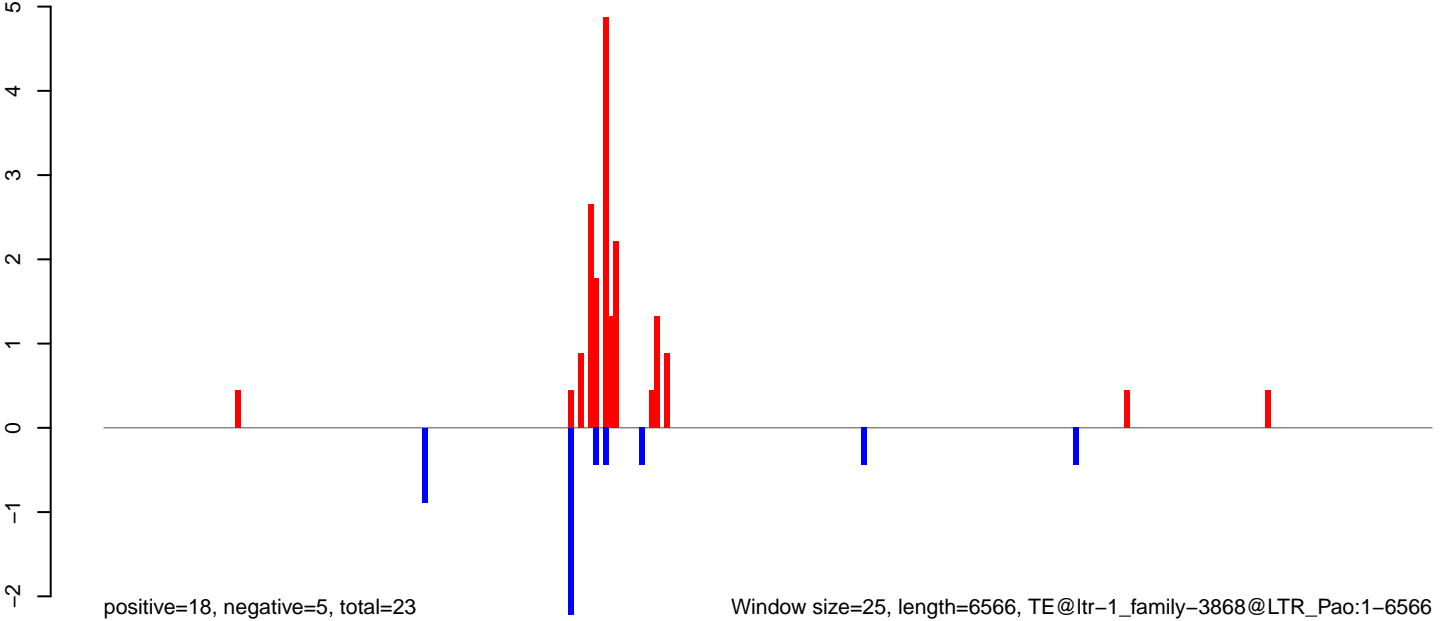
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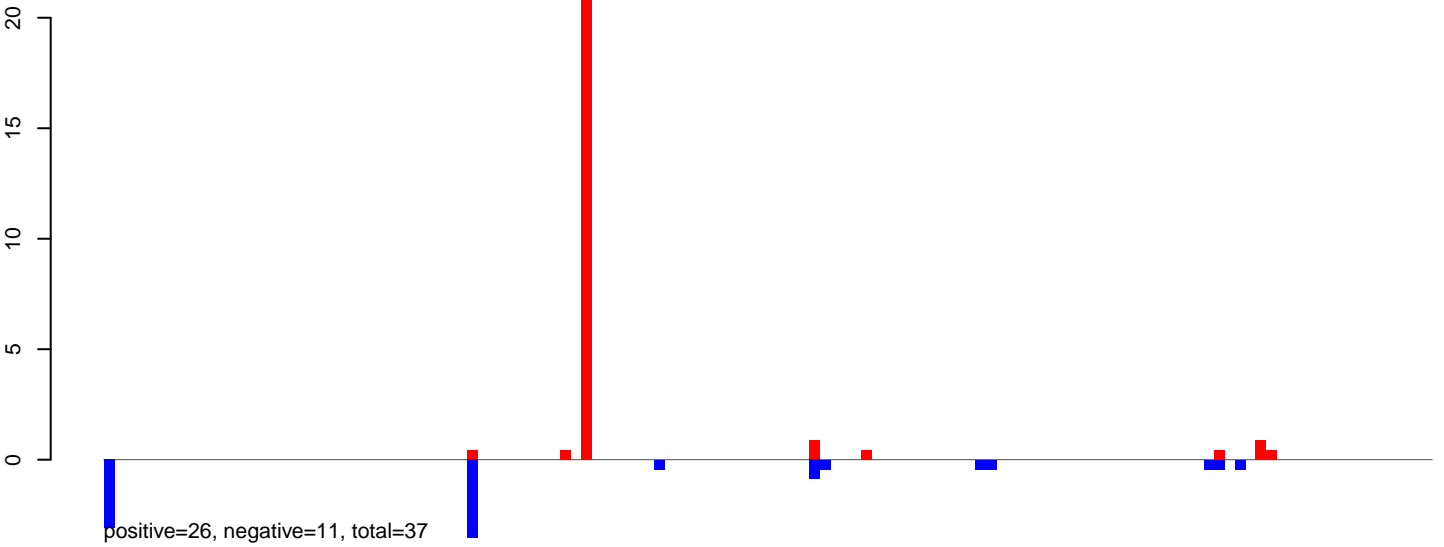
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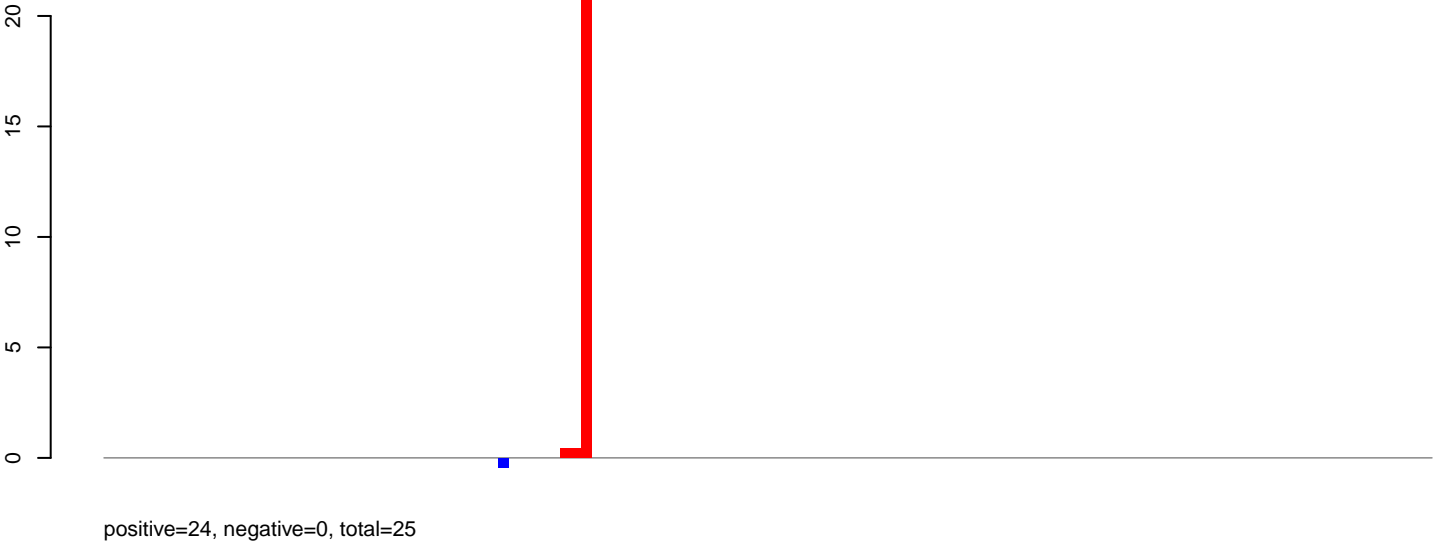
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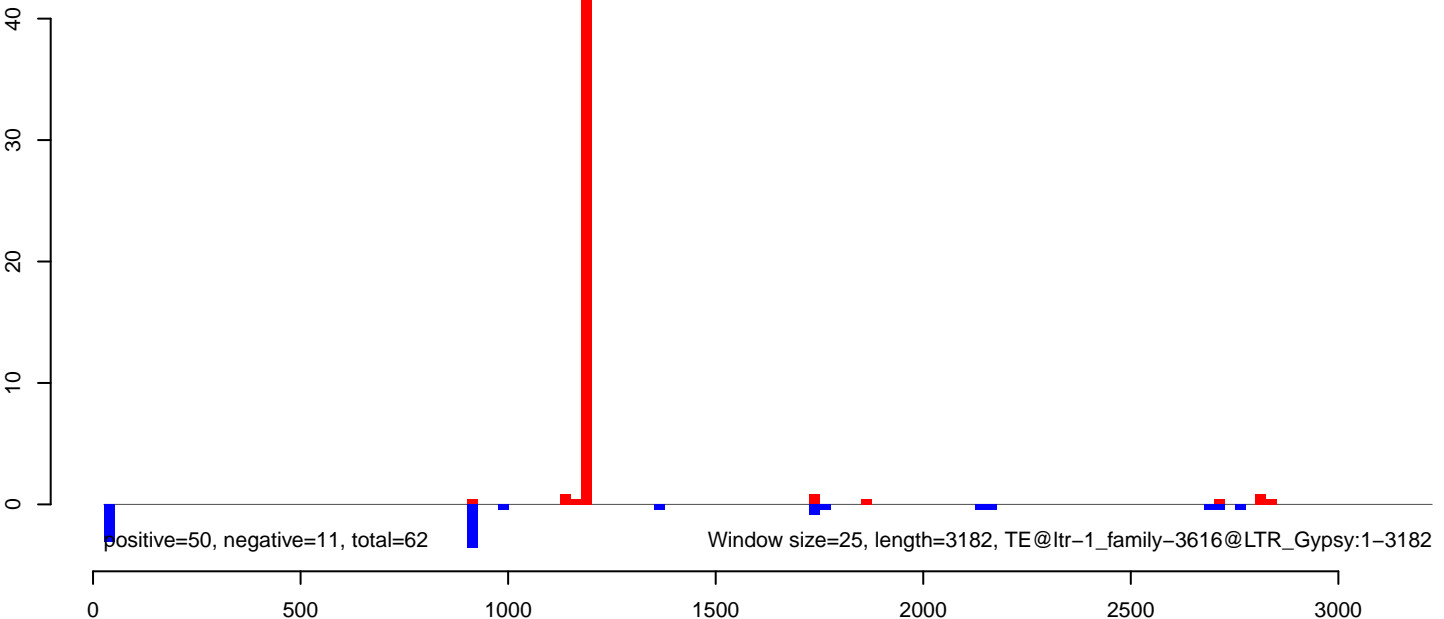
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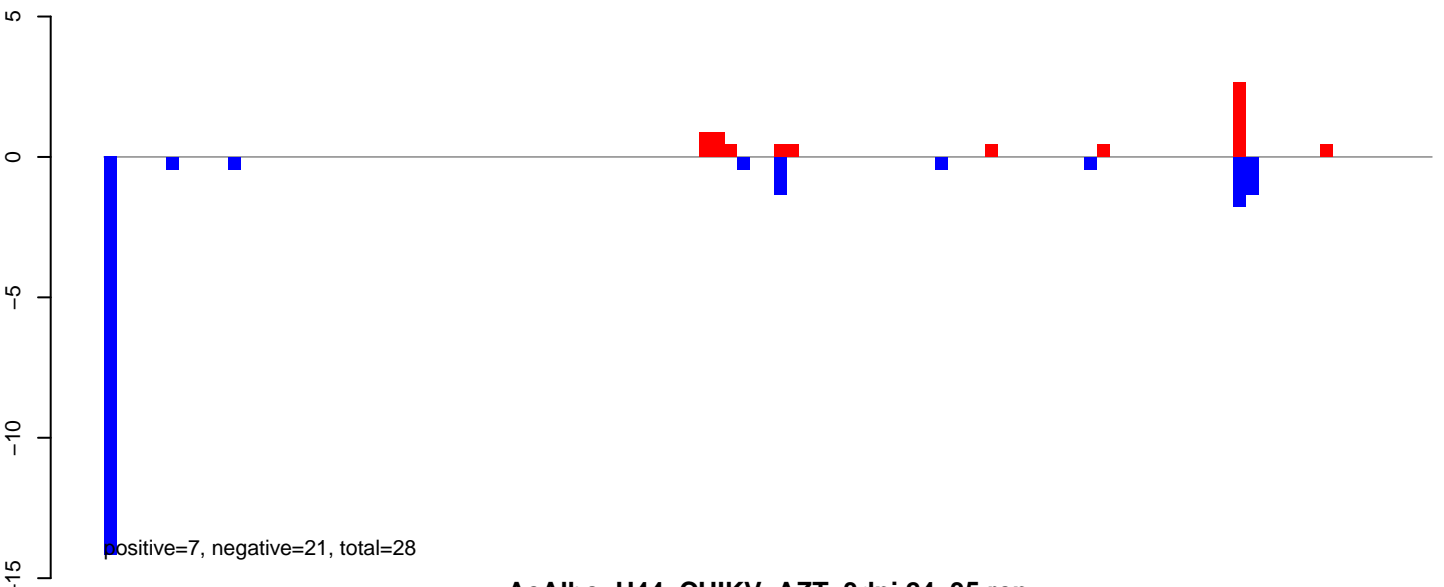
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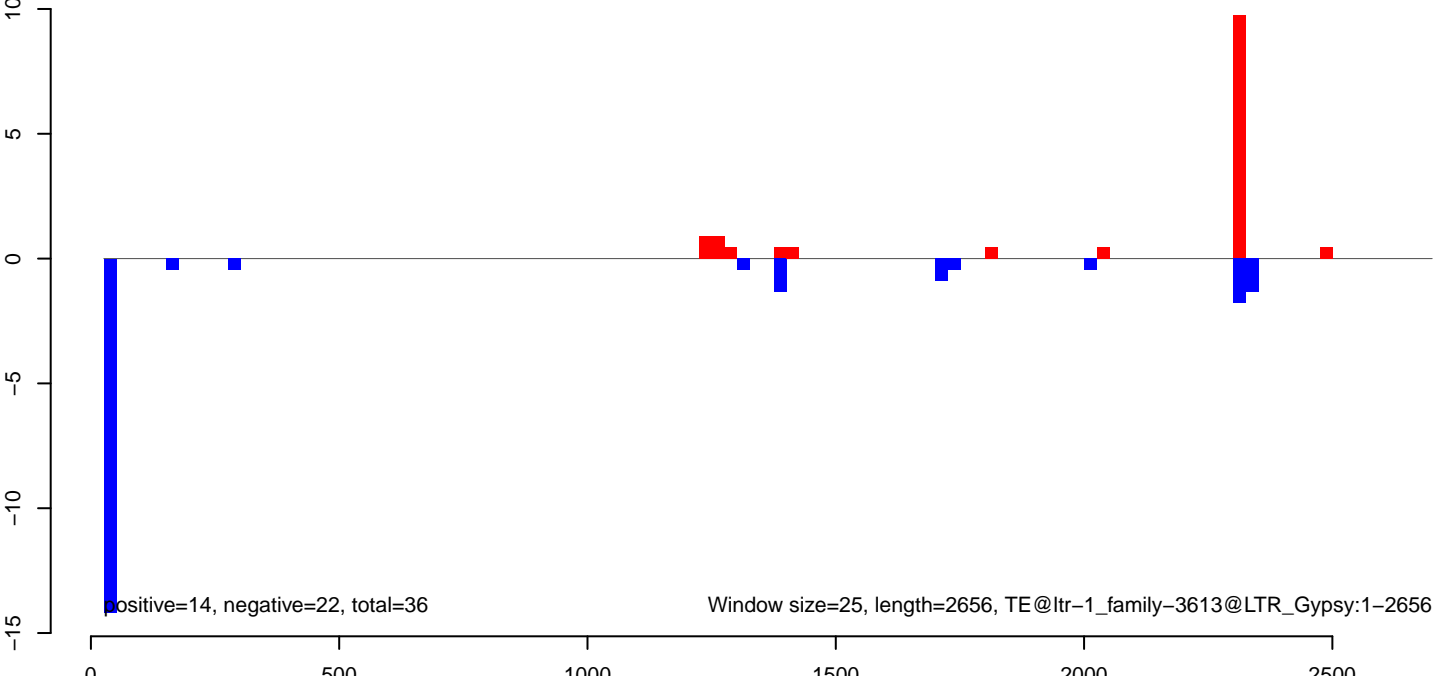
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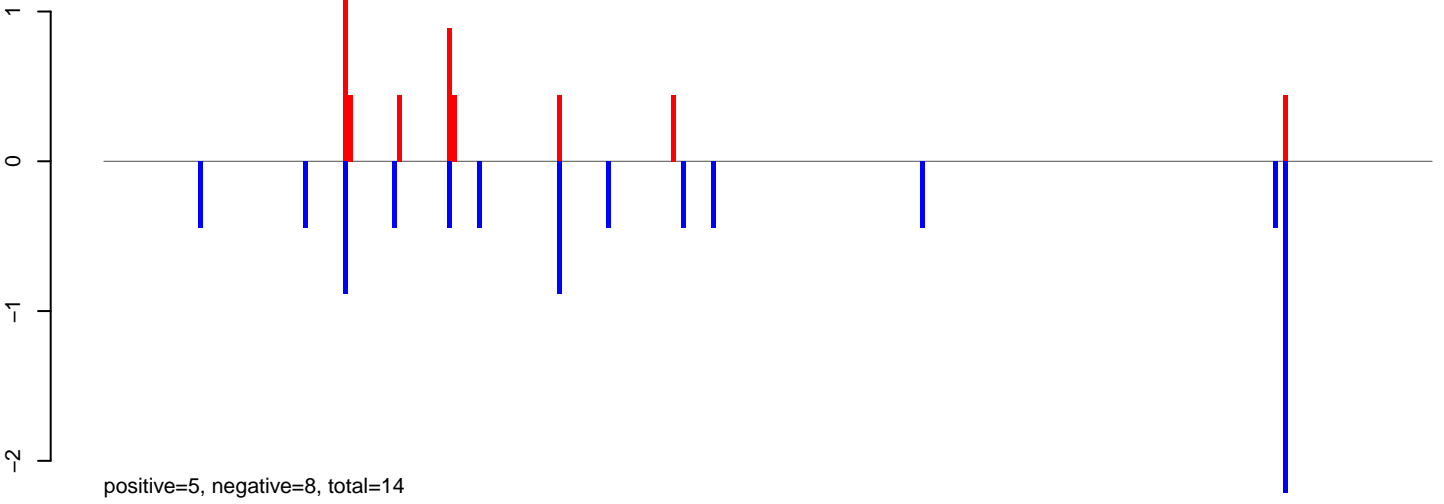
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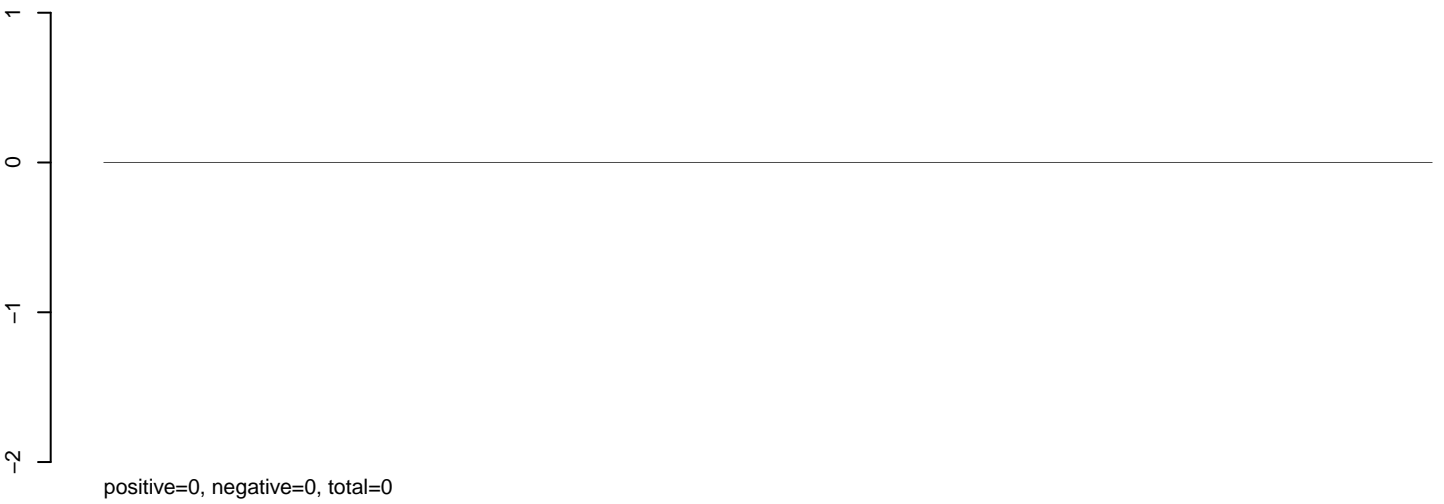
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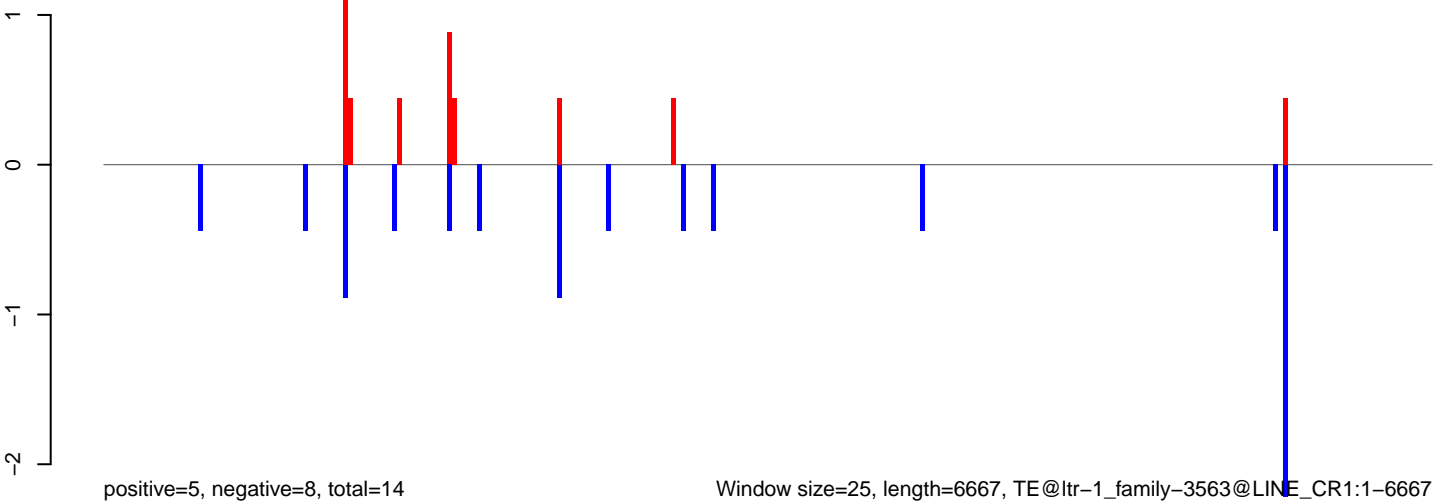
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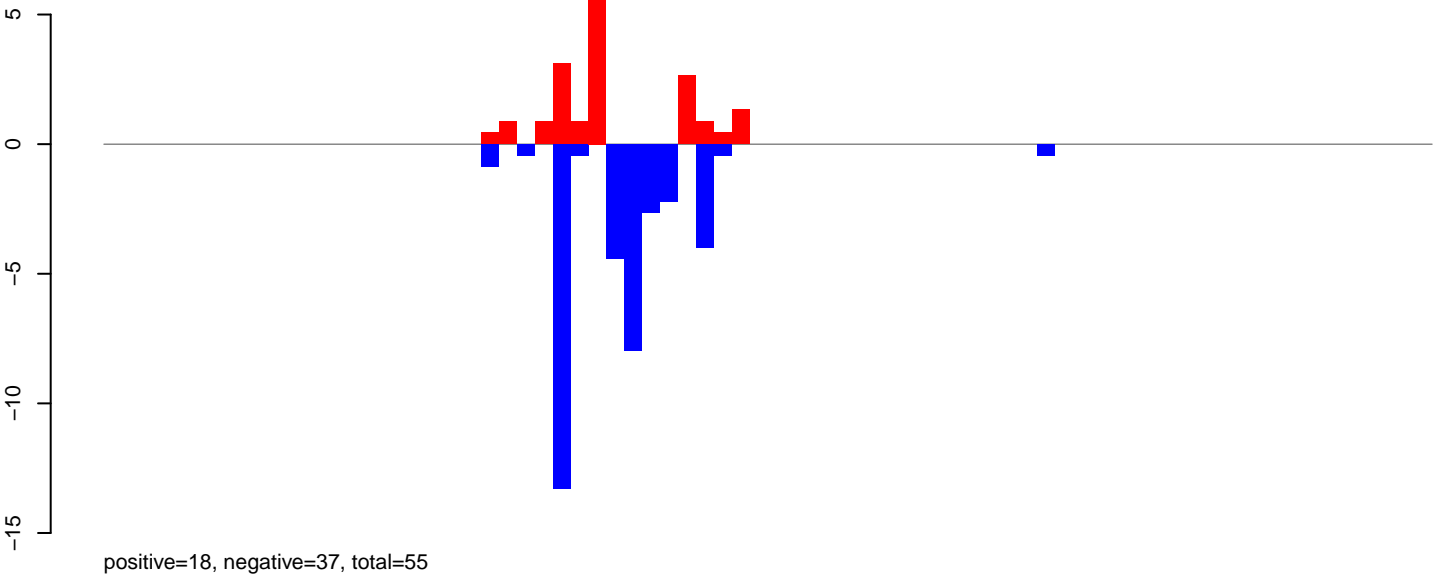


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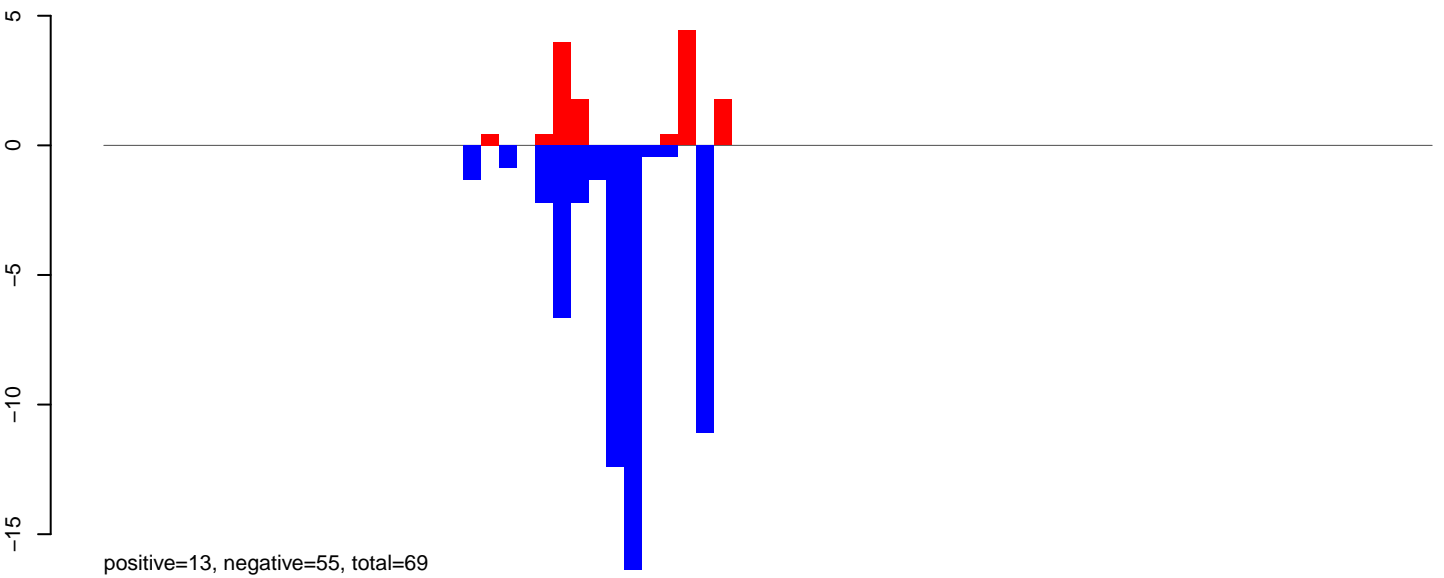


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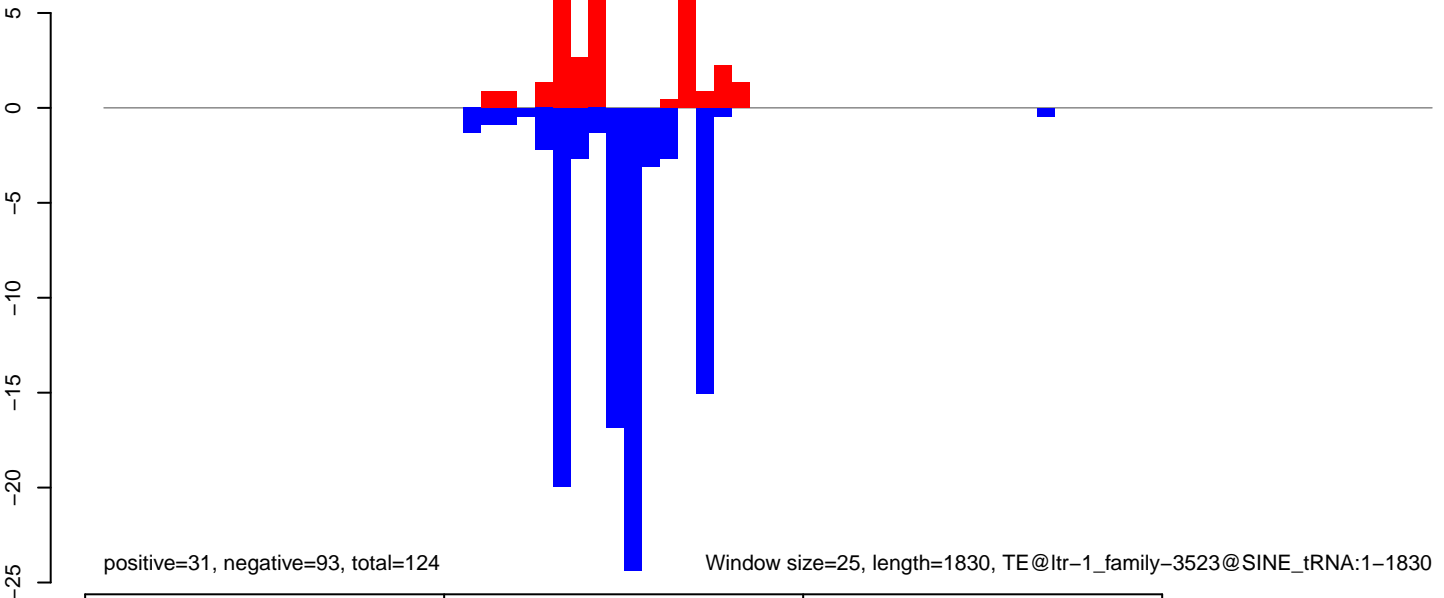
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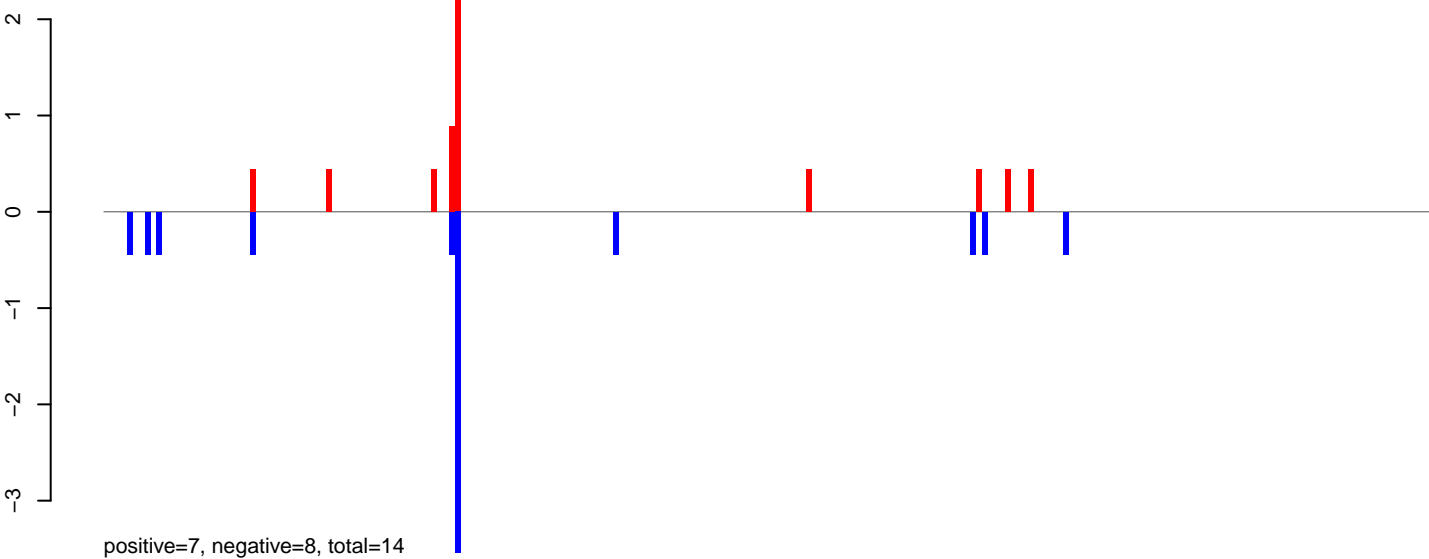
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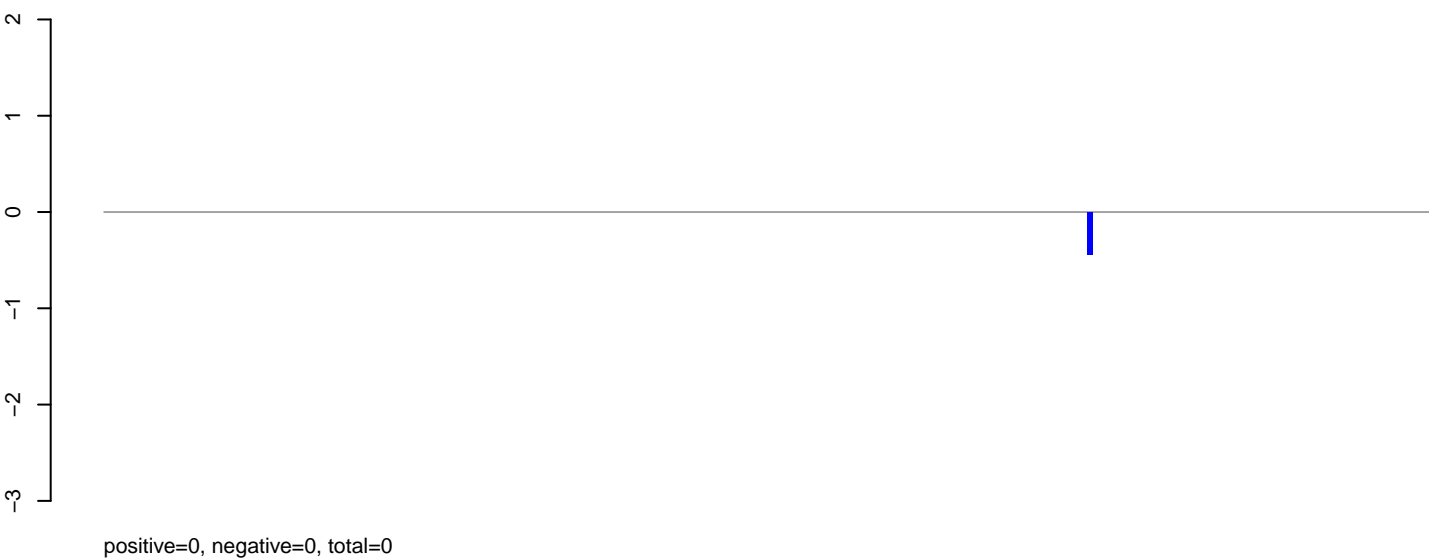
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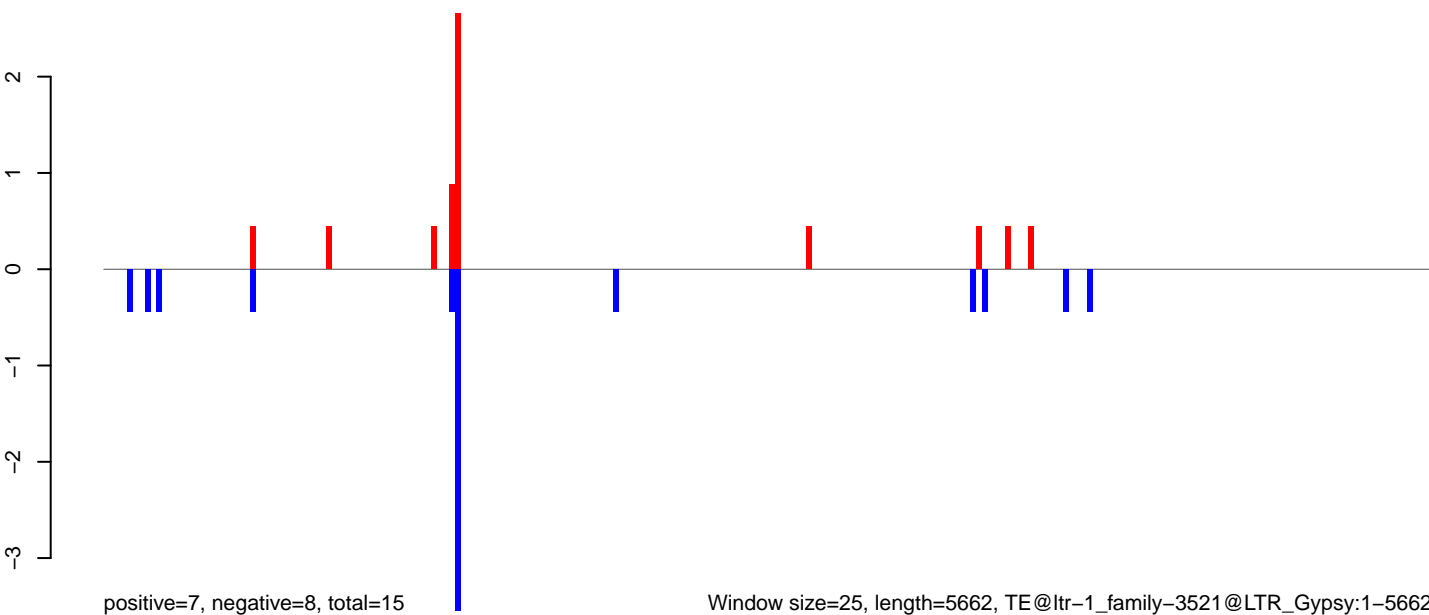
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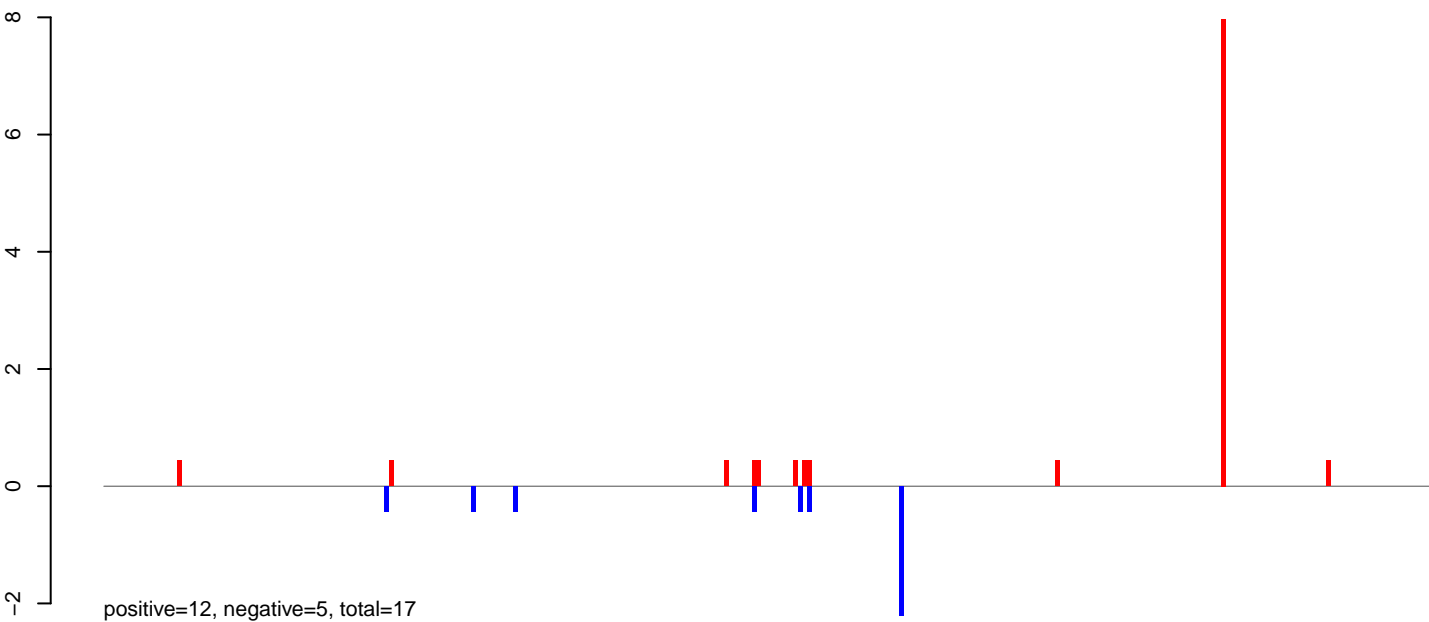
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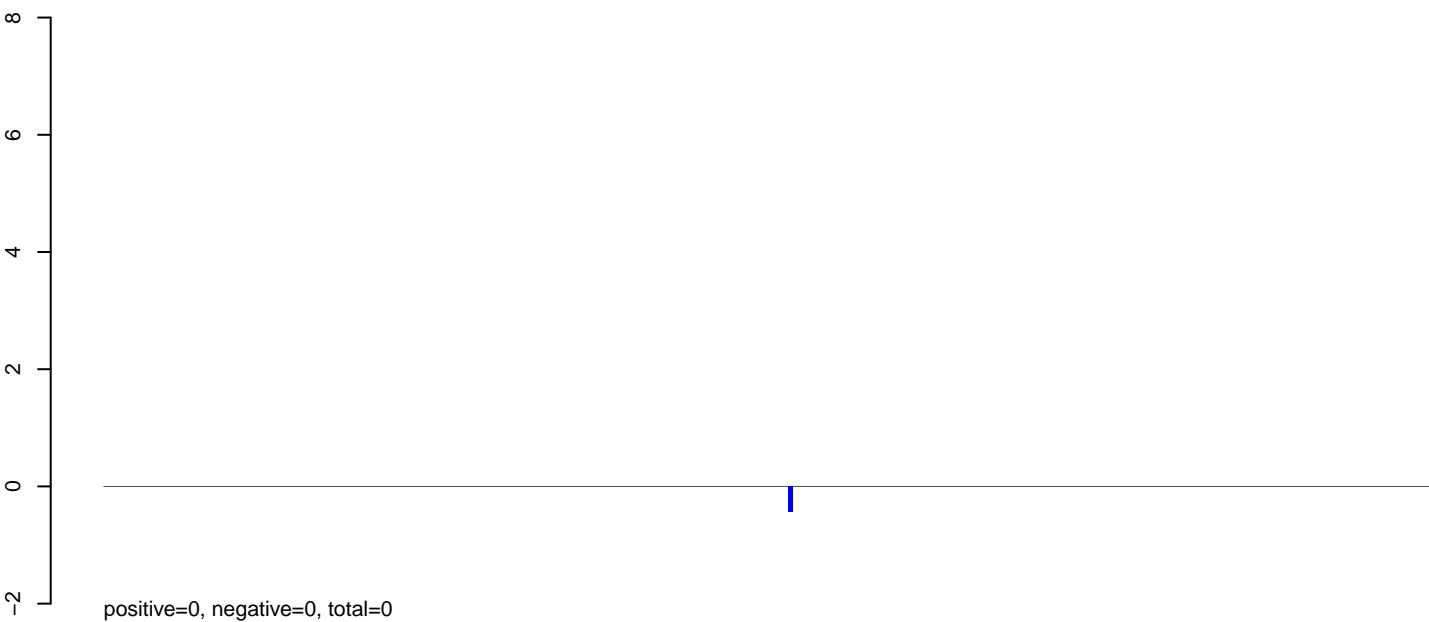
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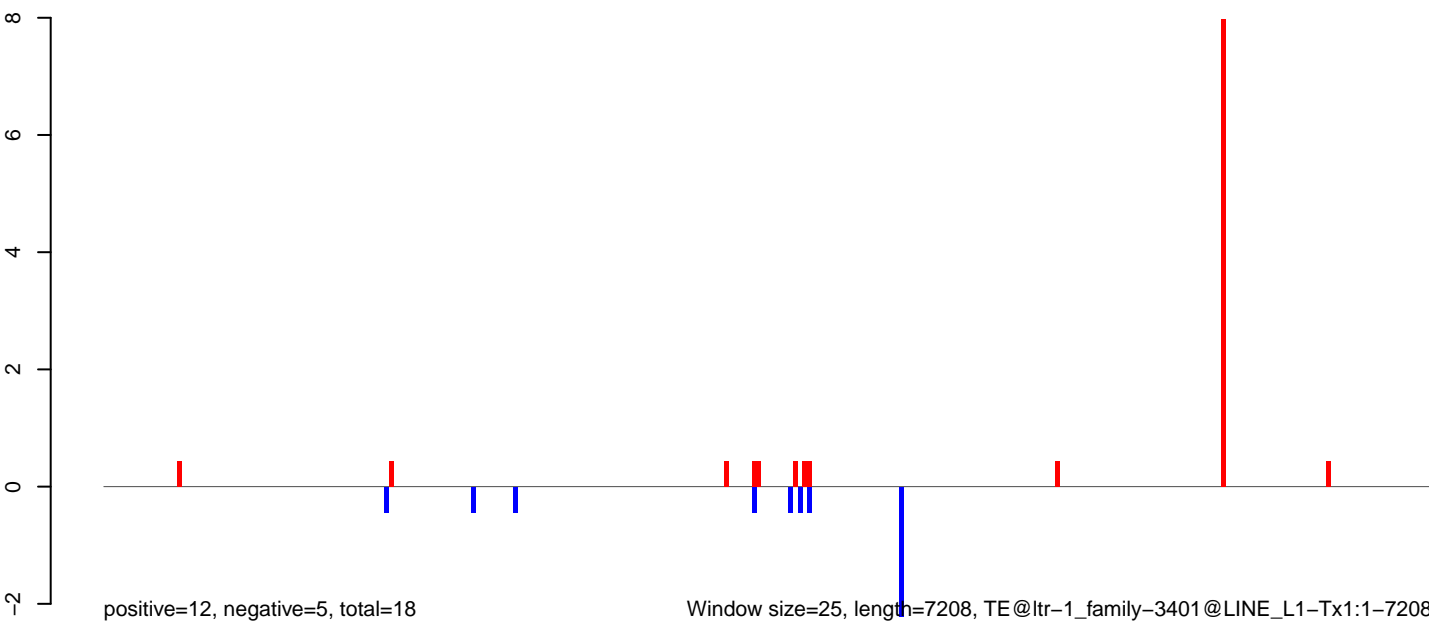
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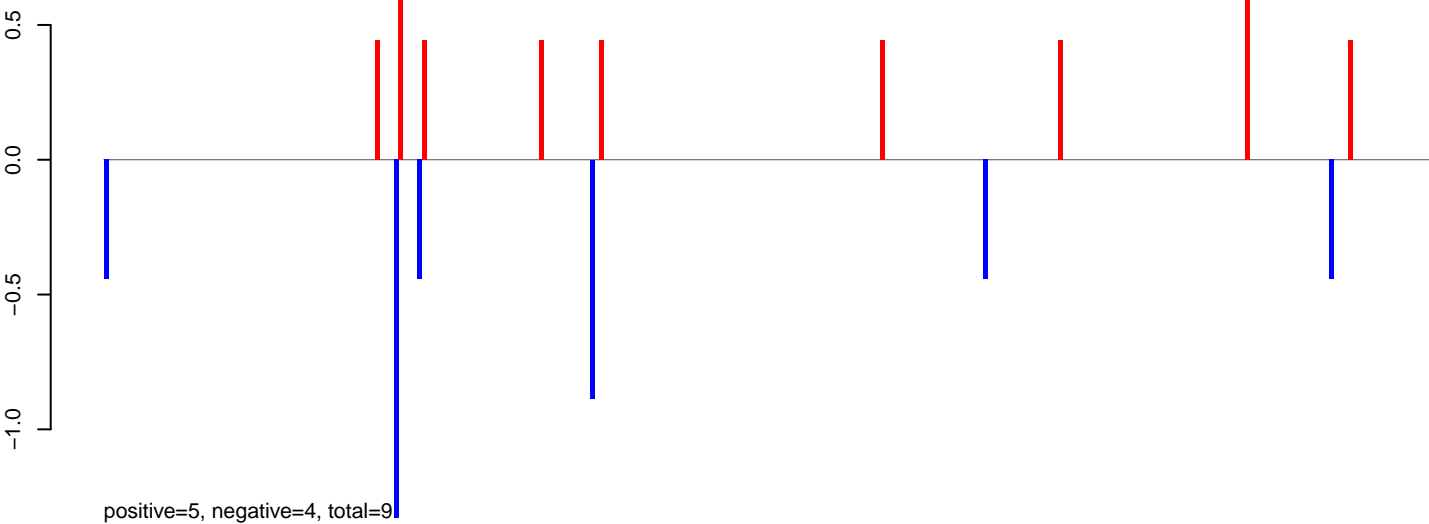


AeAlbo_U44_CHIKV_AZT_3dpi.rep

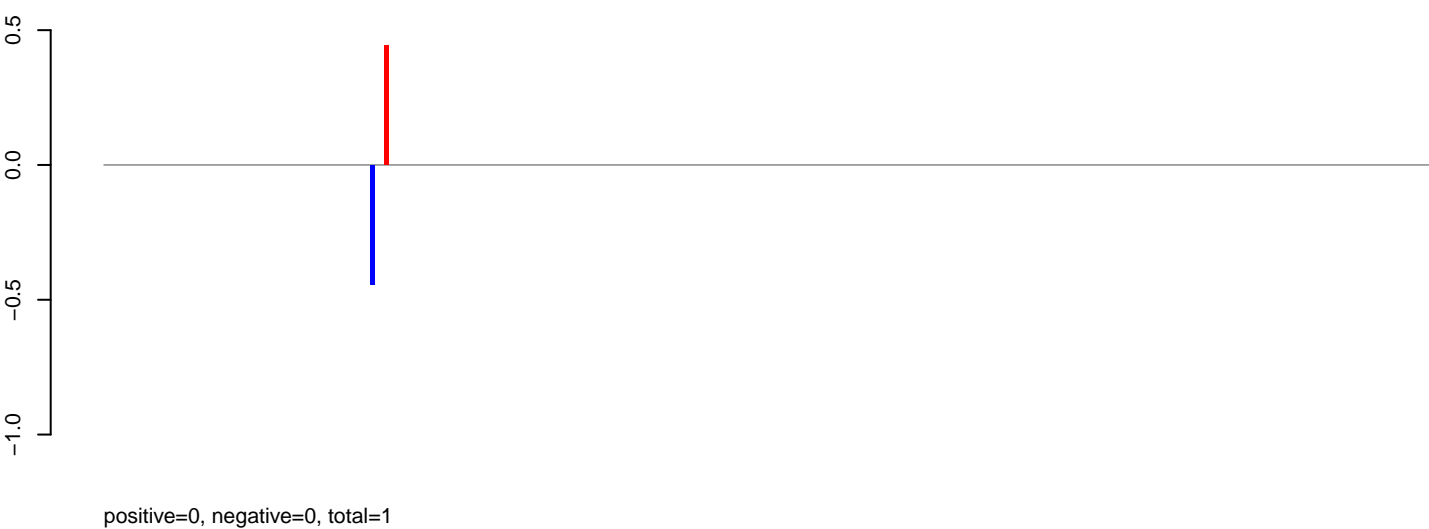


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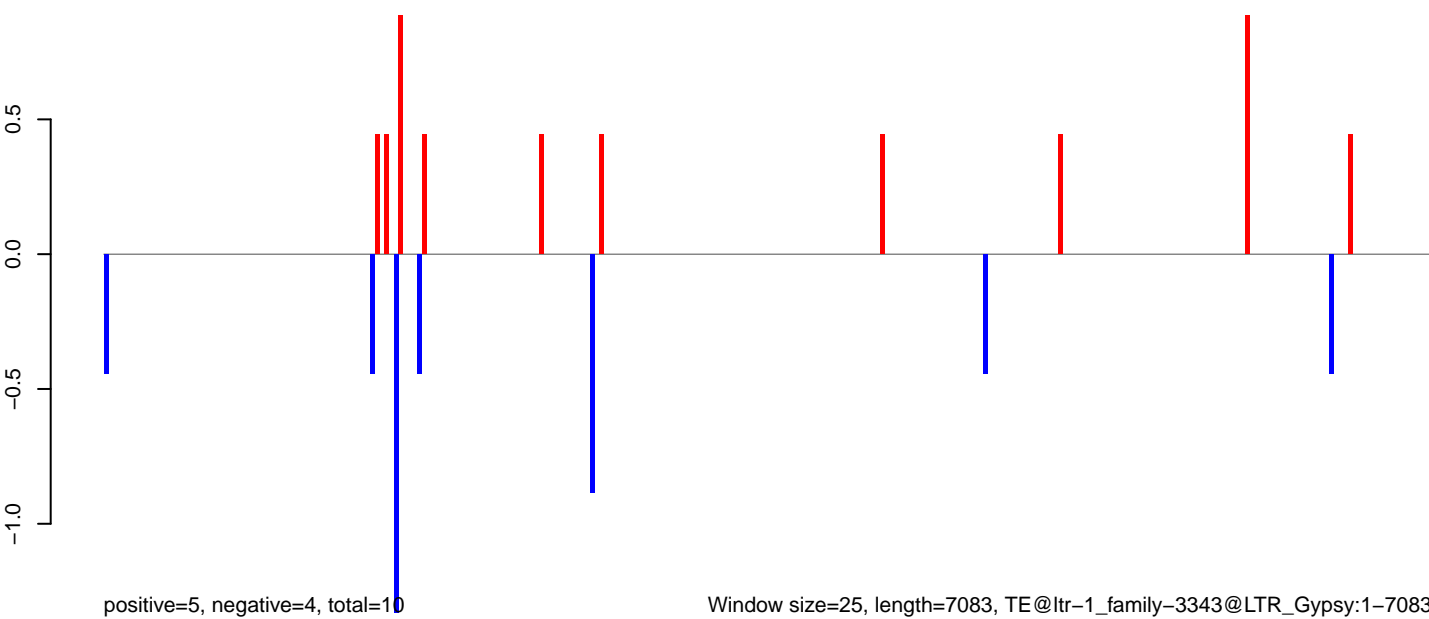
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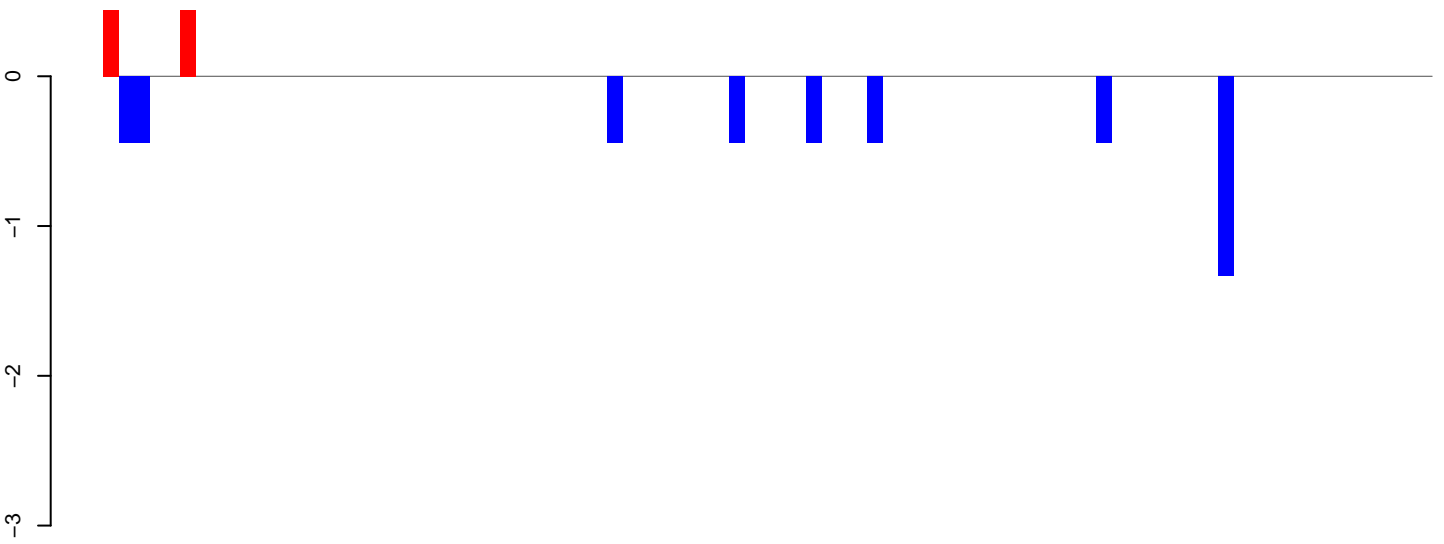
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AeAlbo_U44_CHIKV_AZT_3dpi.rep

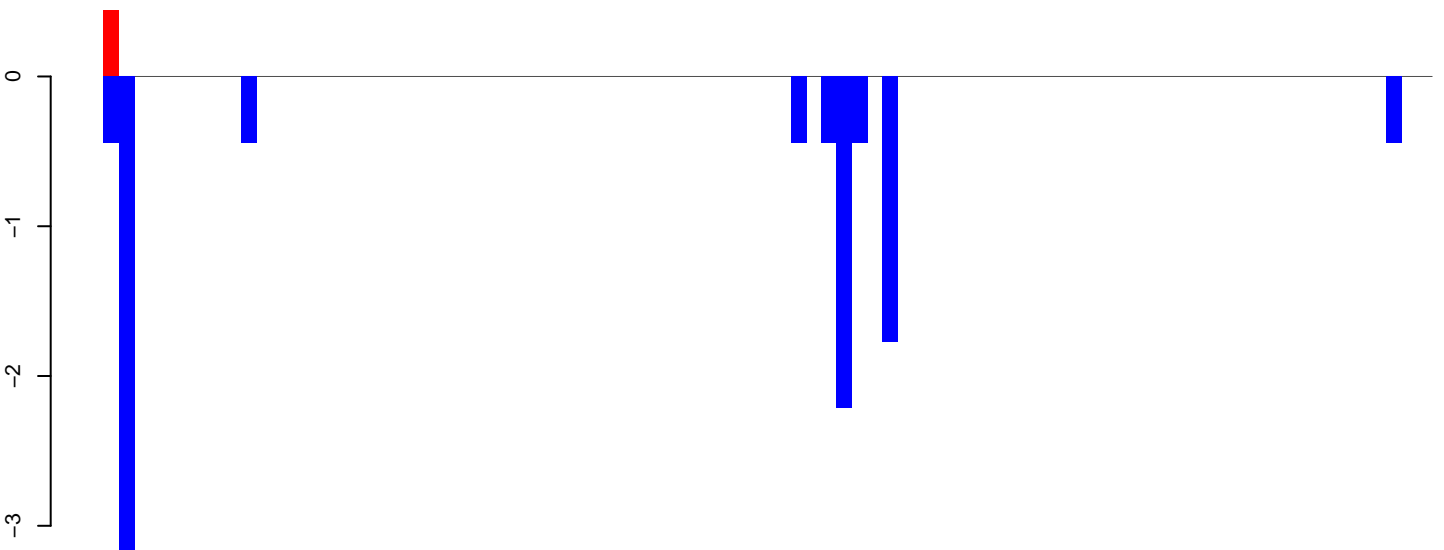


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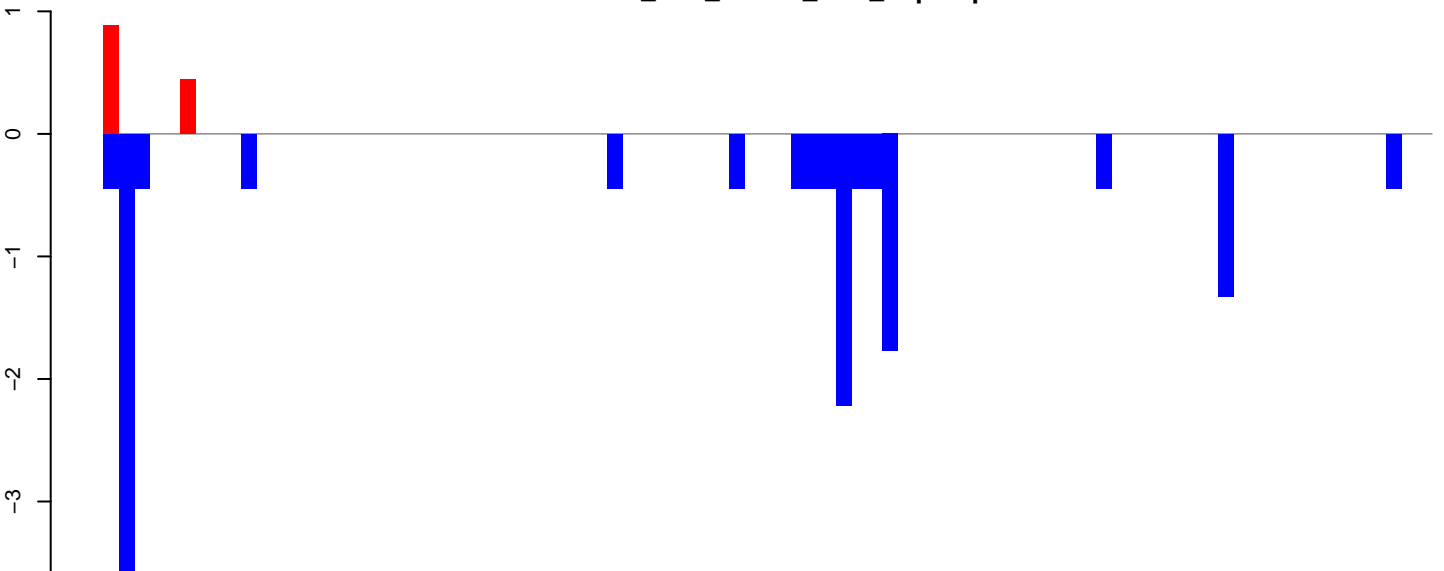
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



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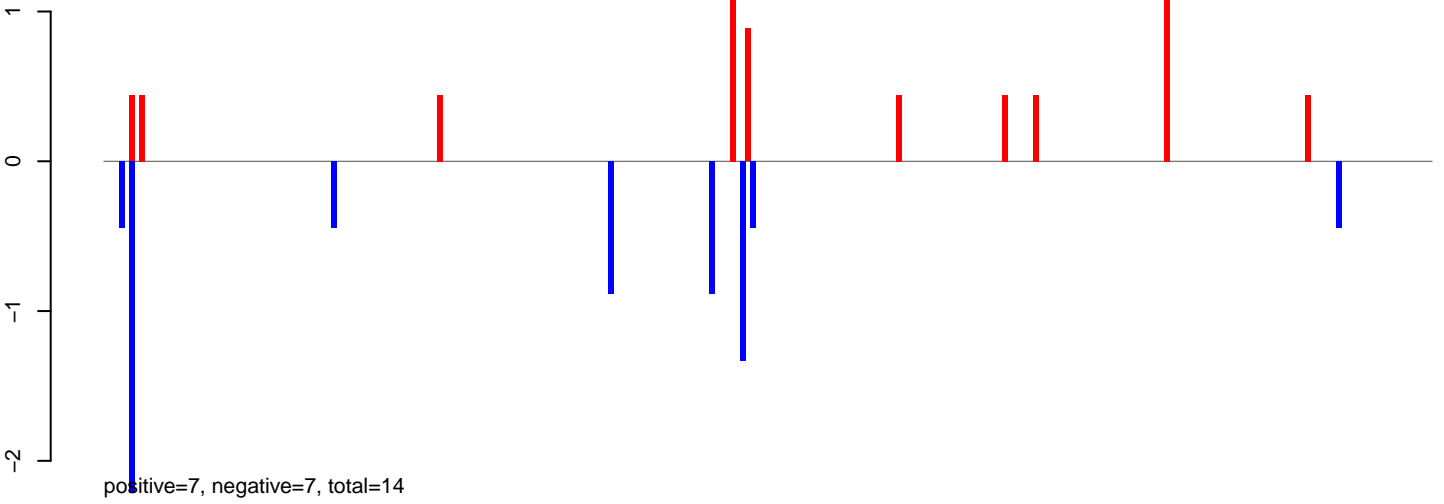
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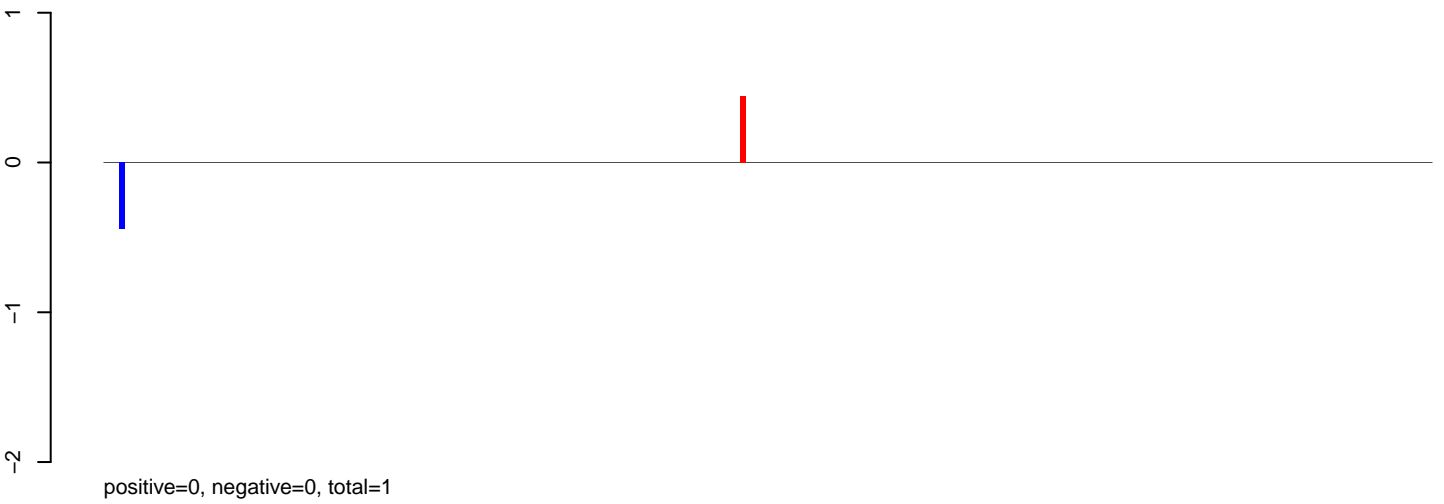
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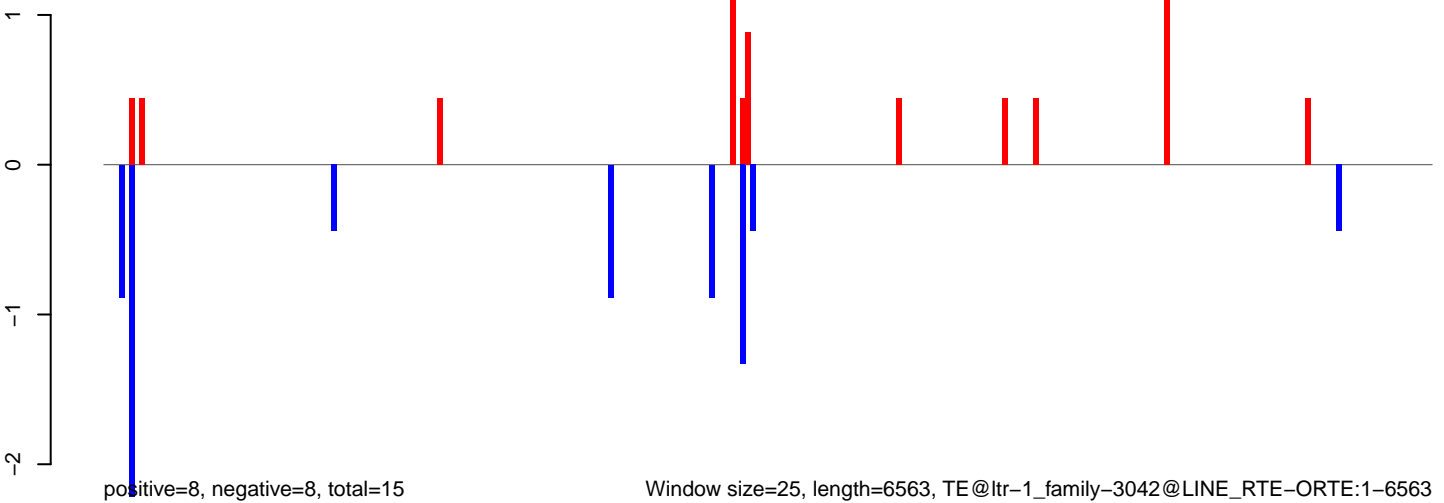
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

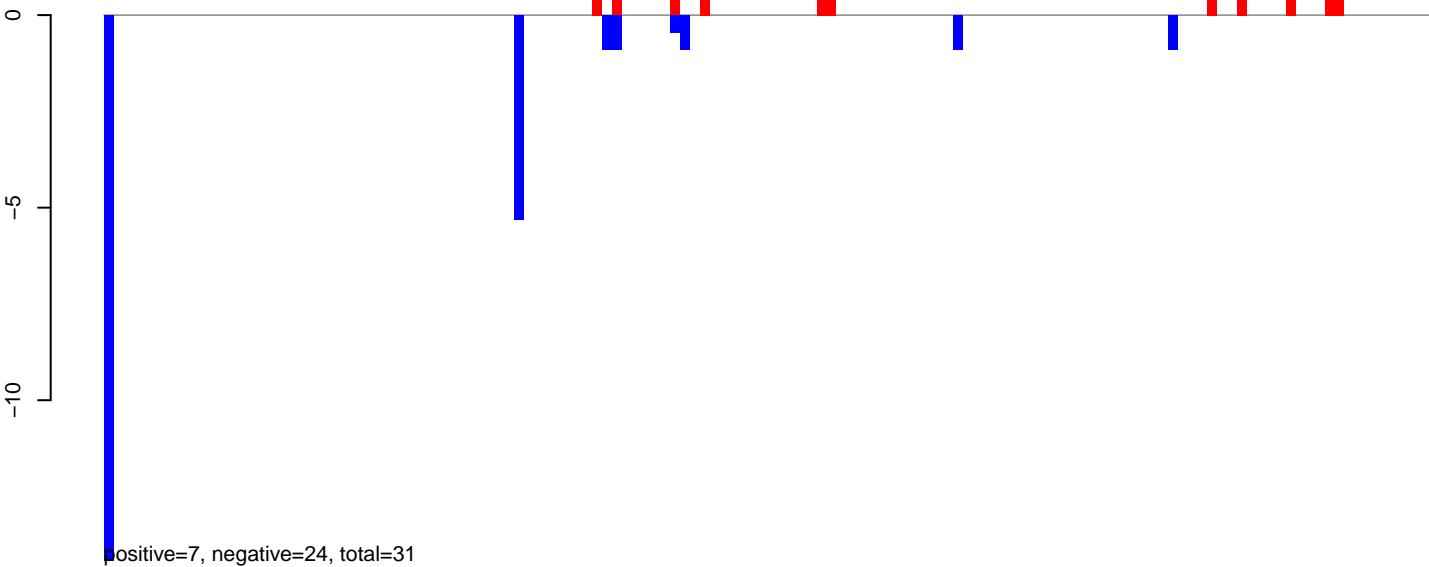


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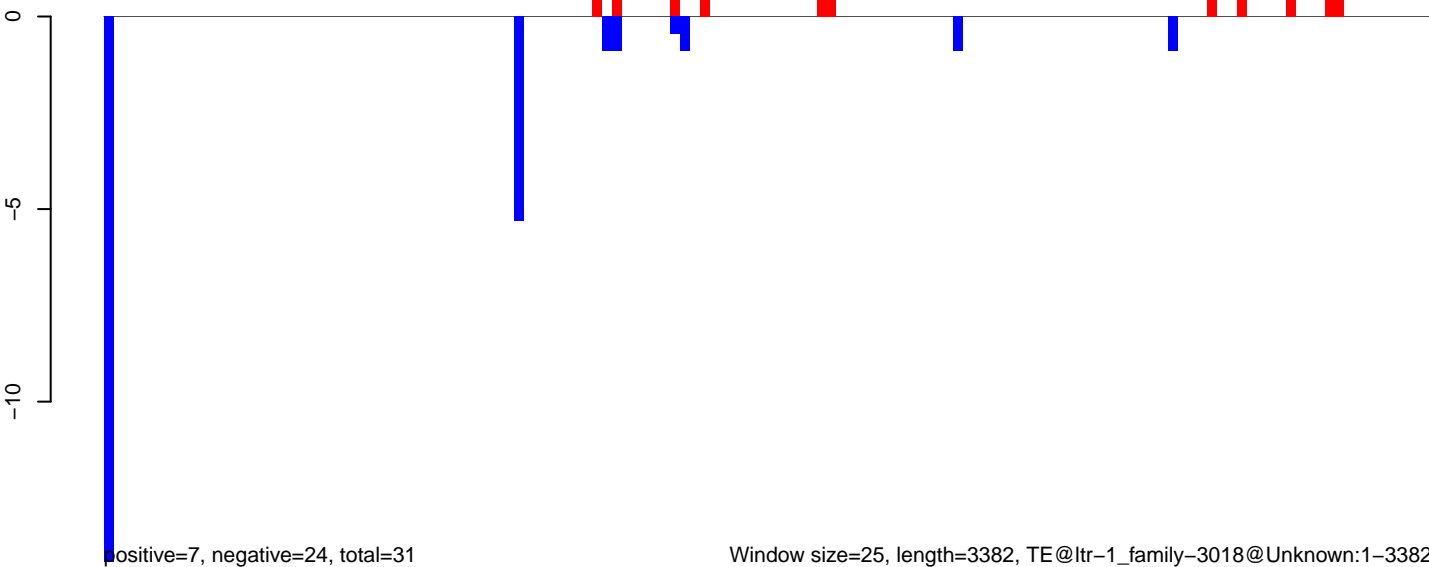
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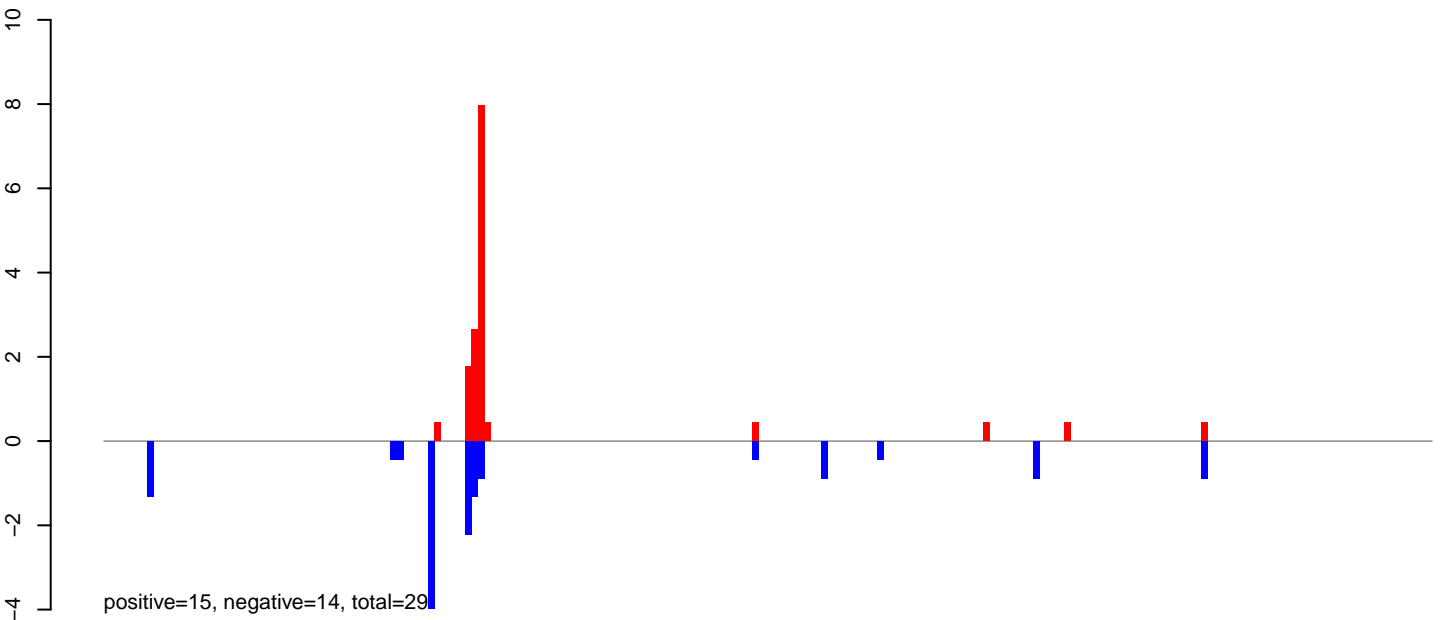
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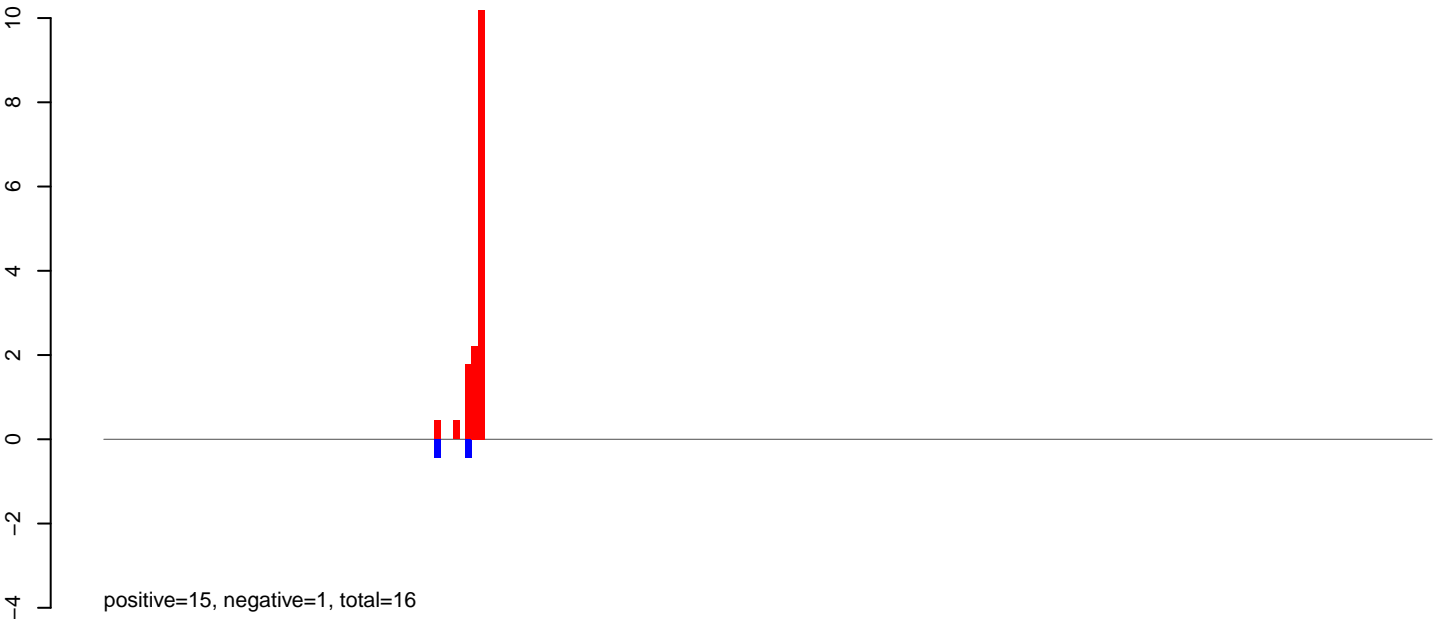
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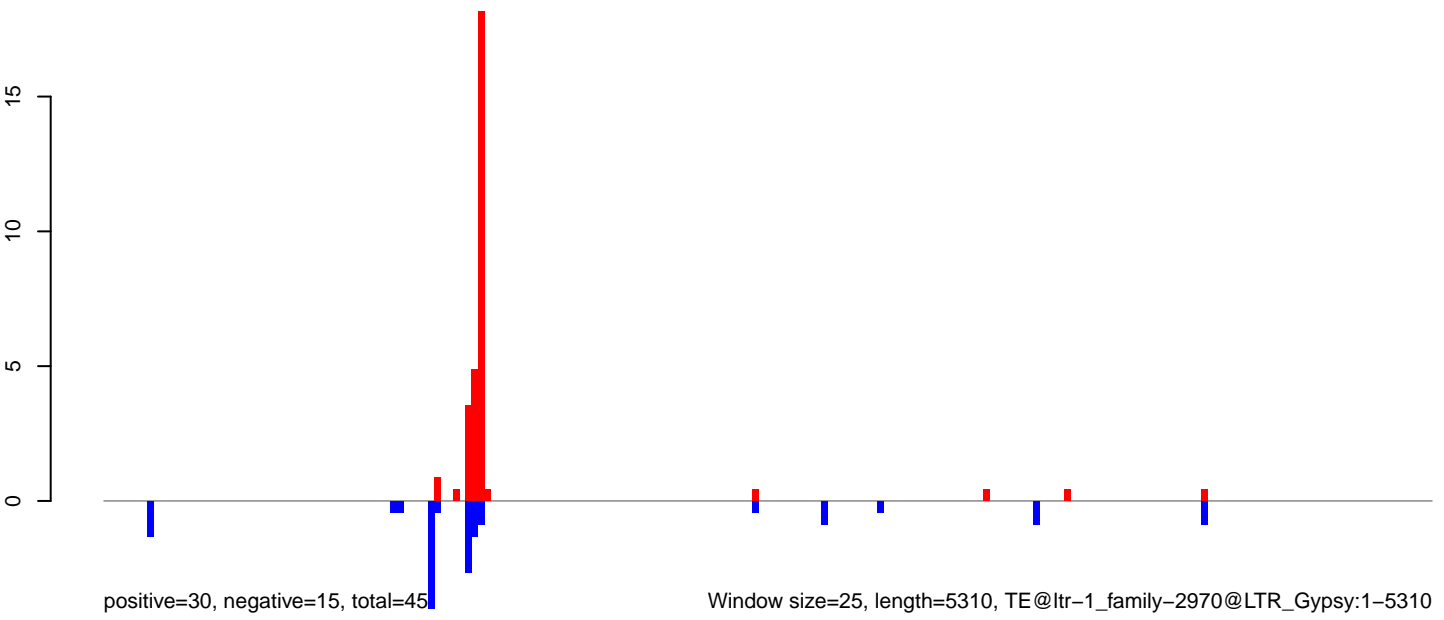
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

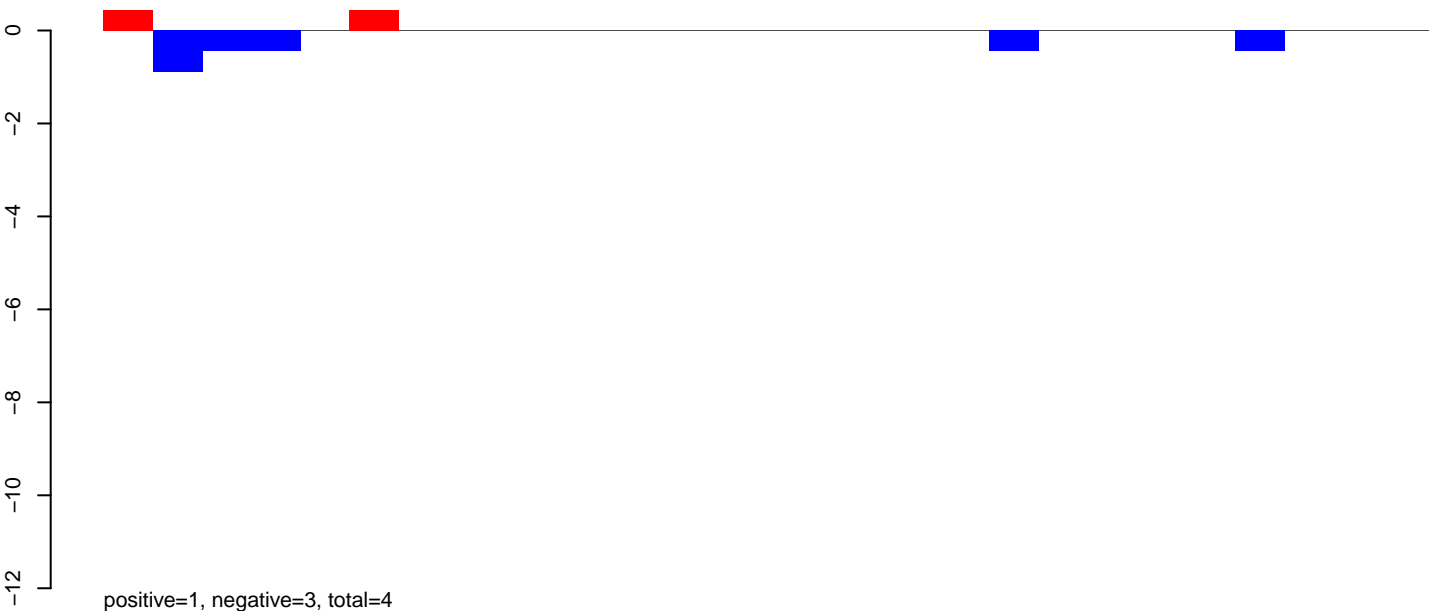


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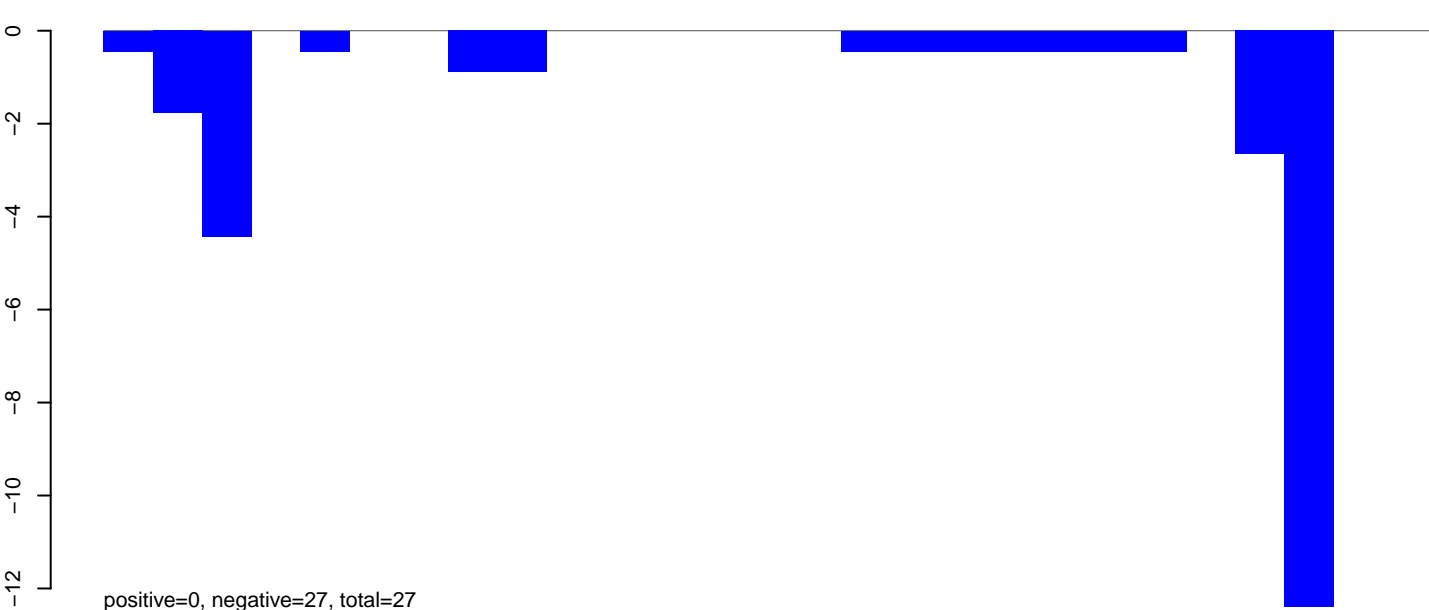


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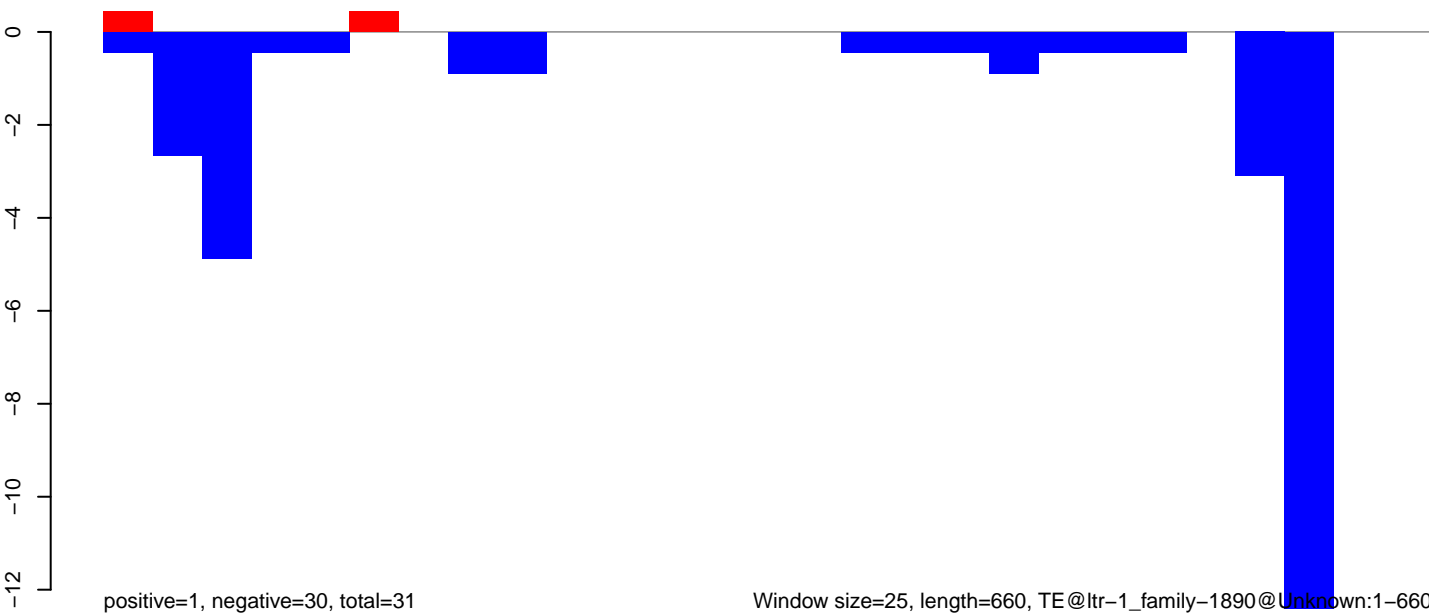
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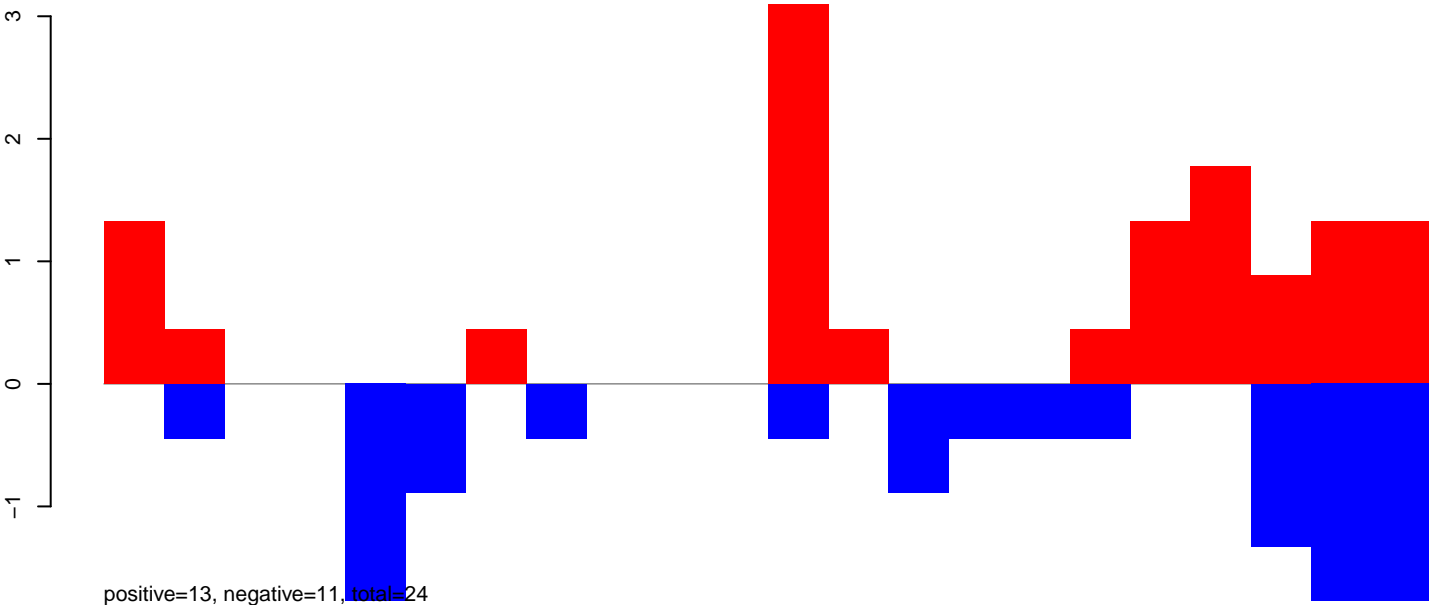
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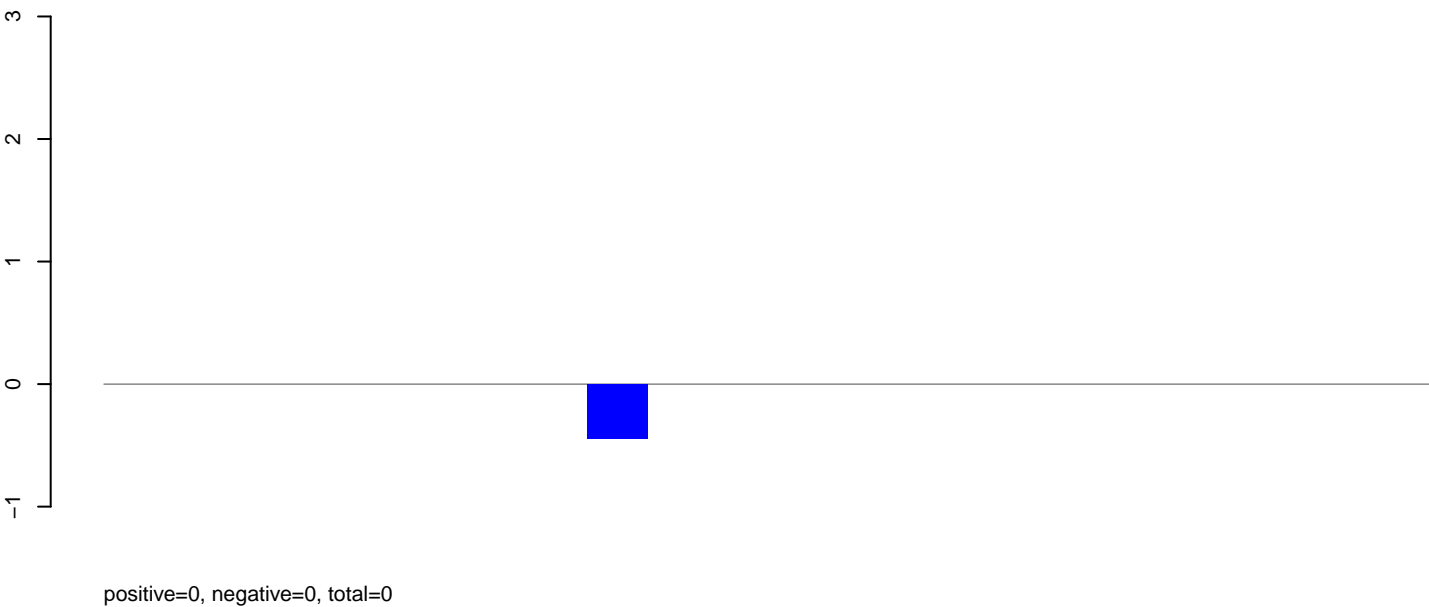
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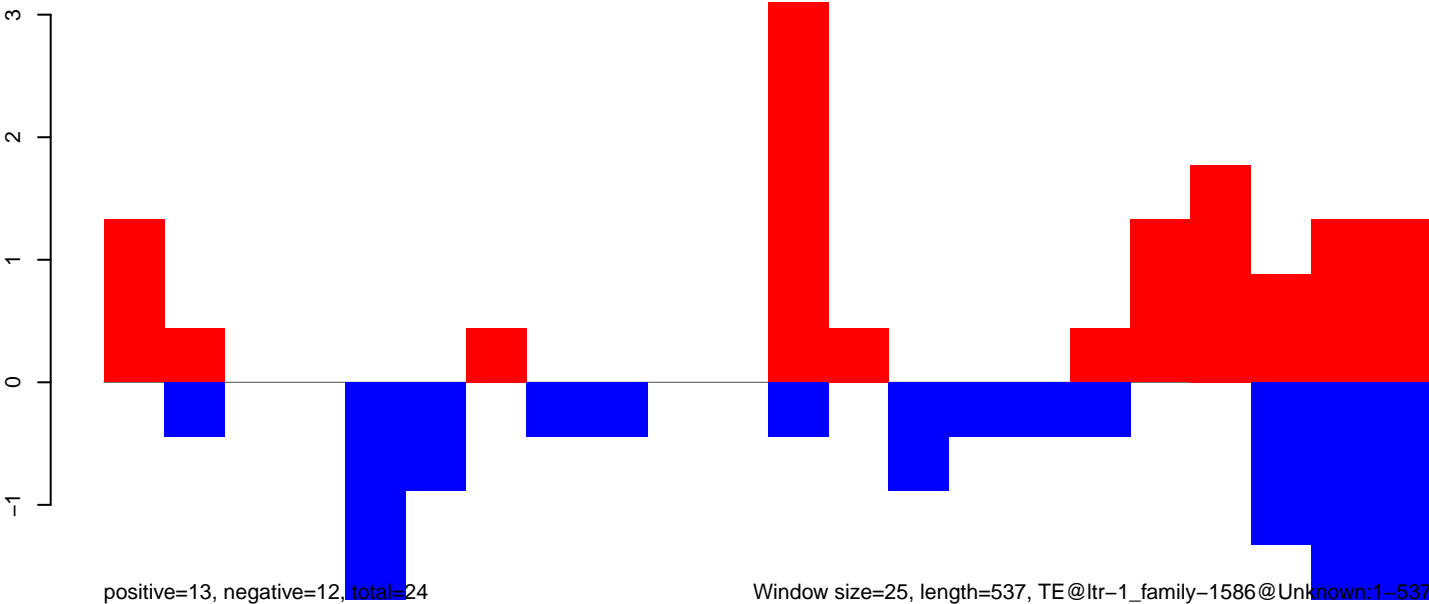
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

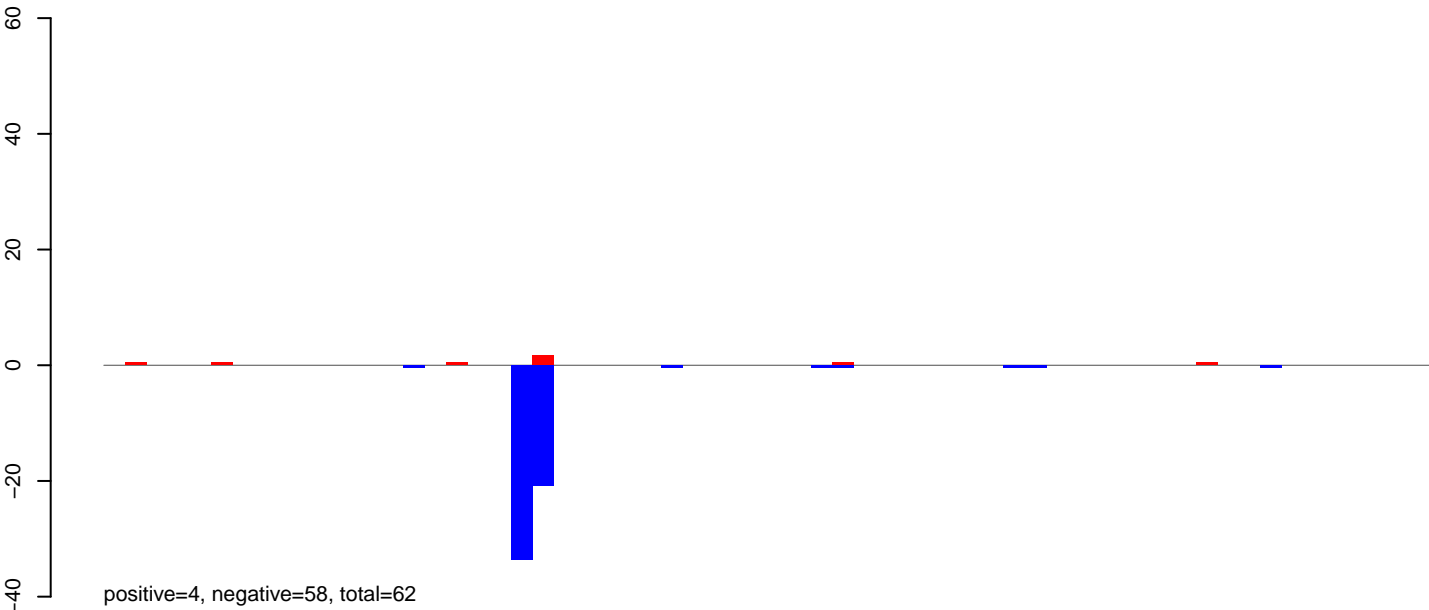


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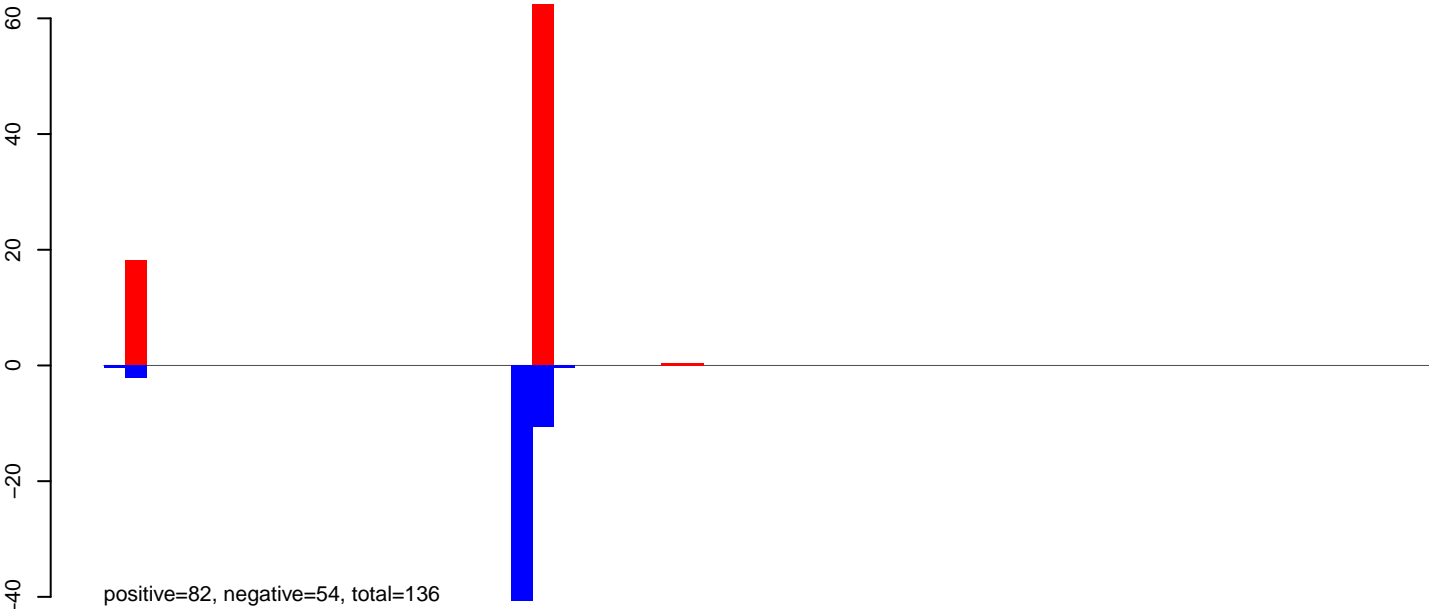


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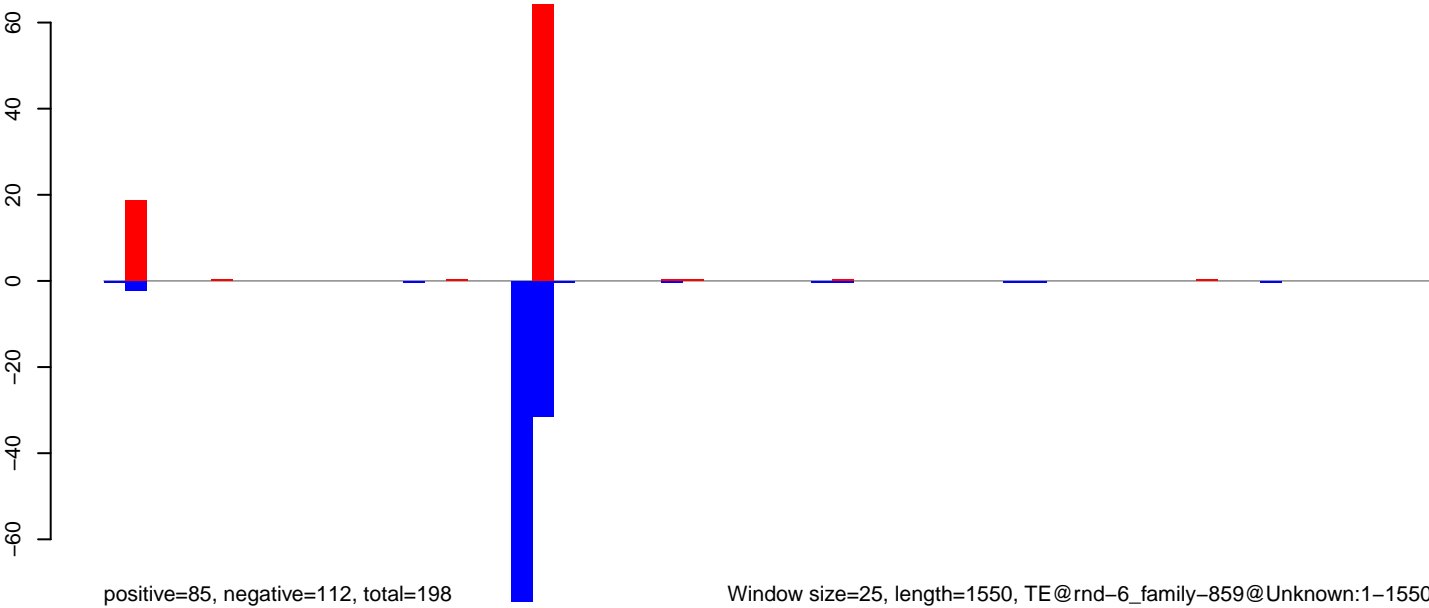
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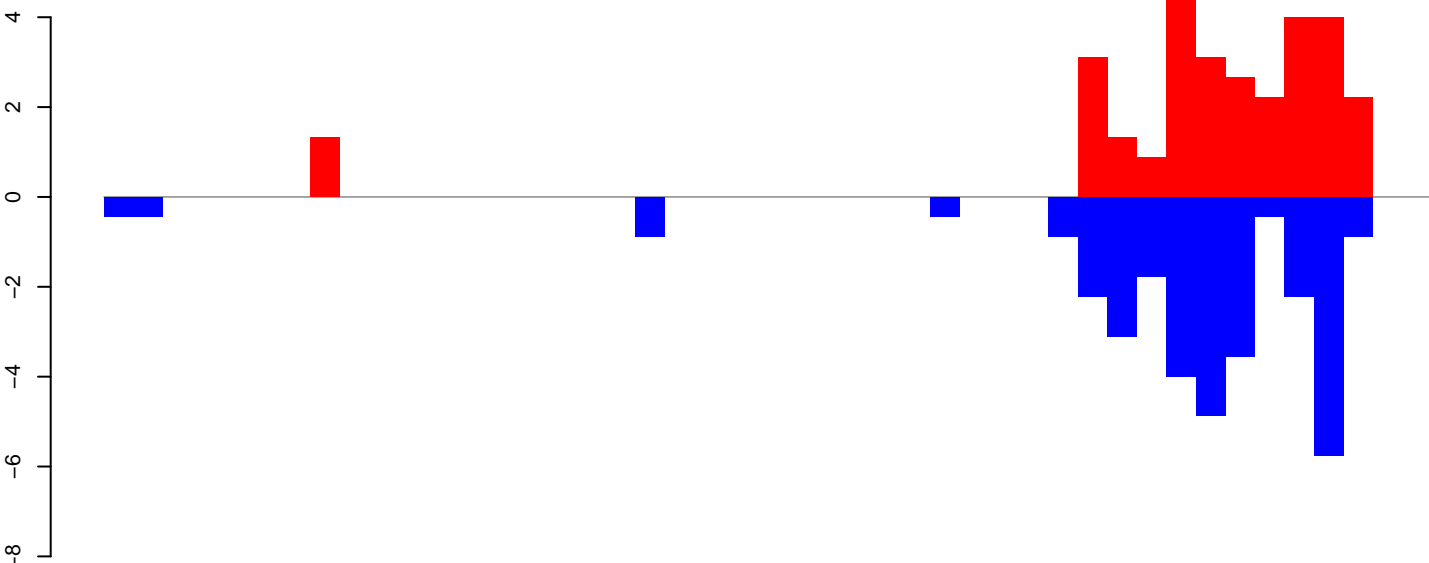
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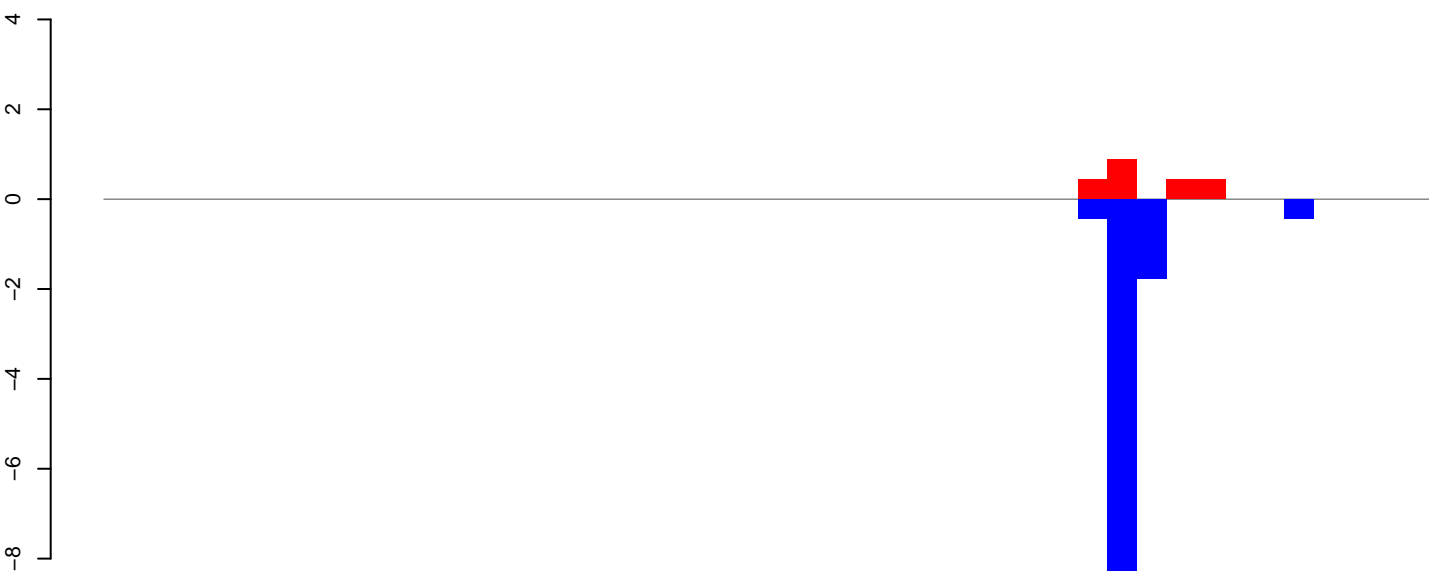
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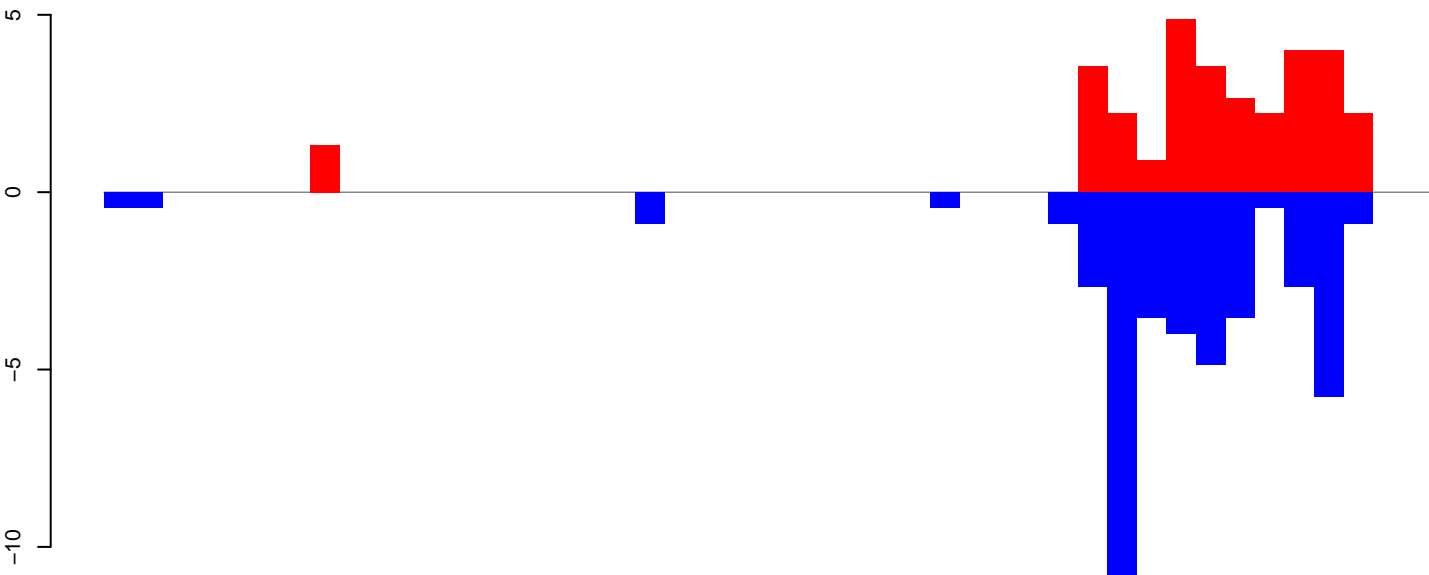
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

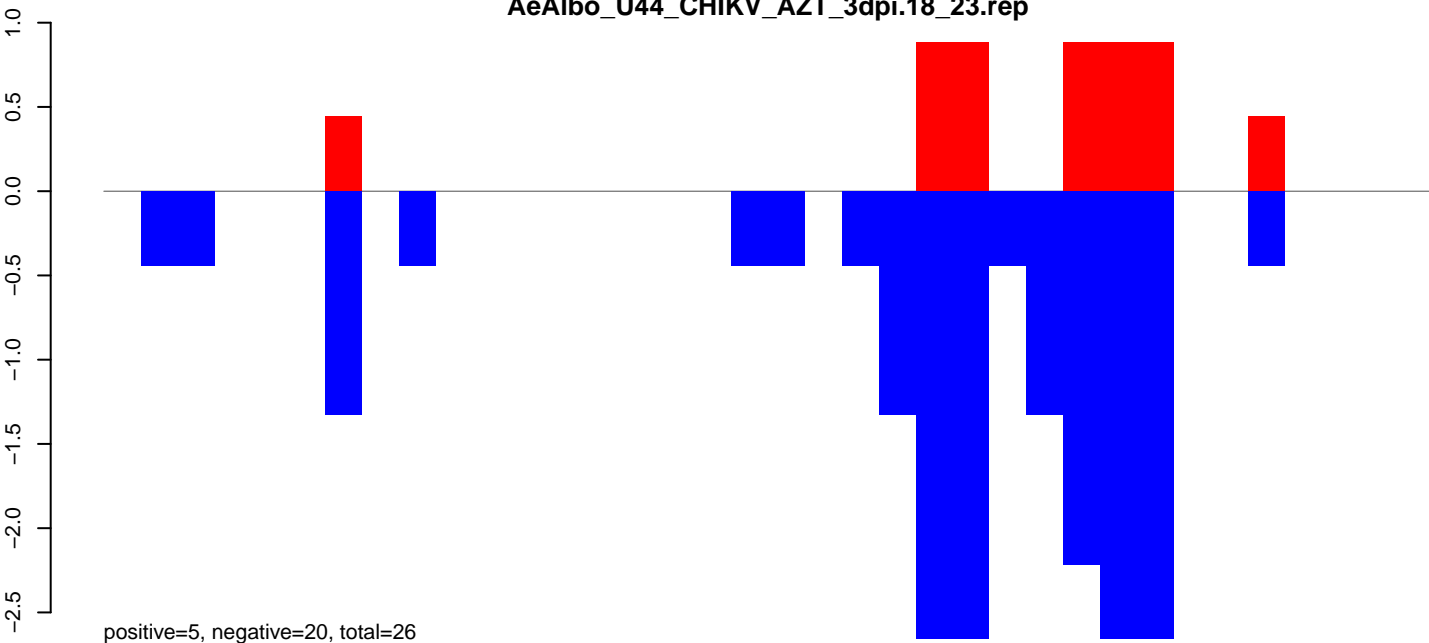


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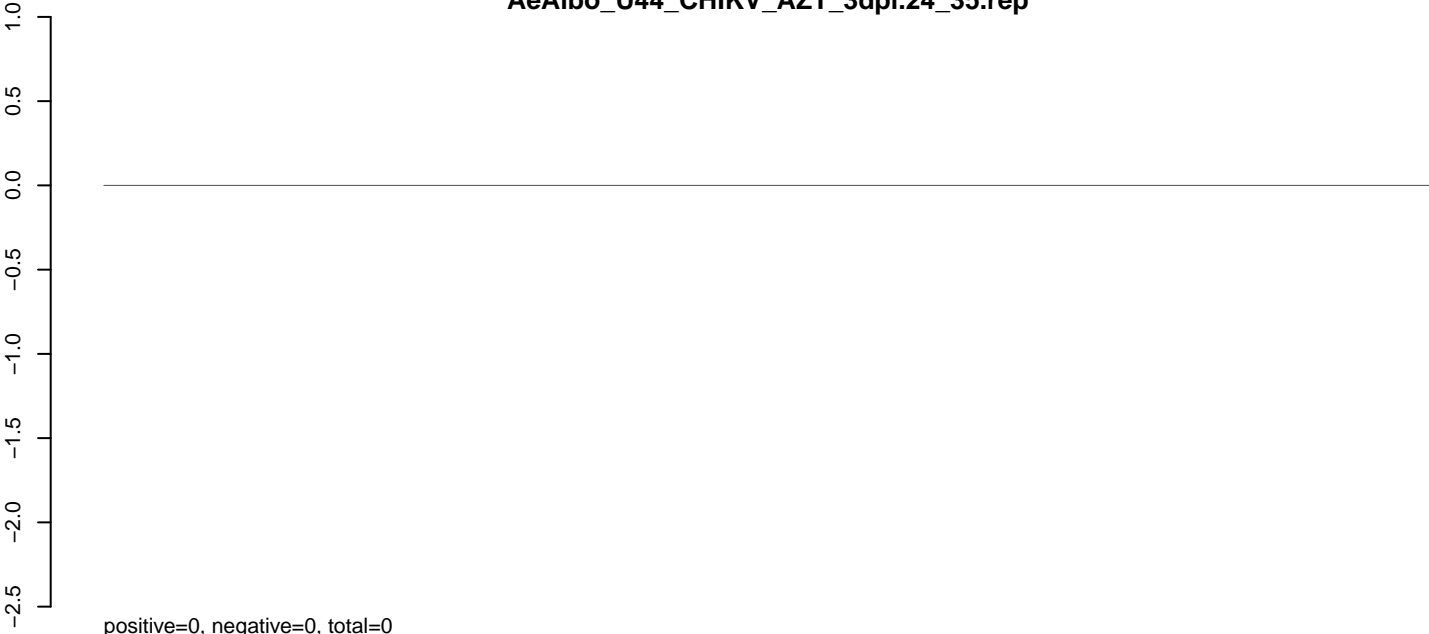


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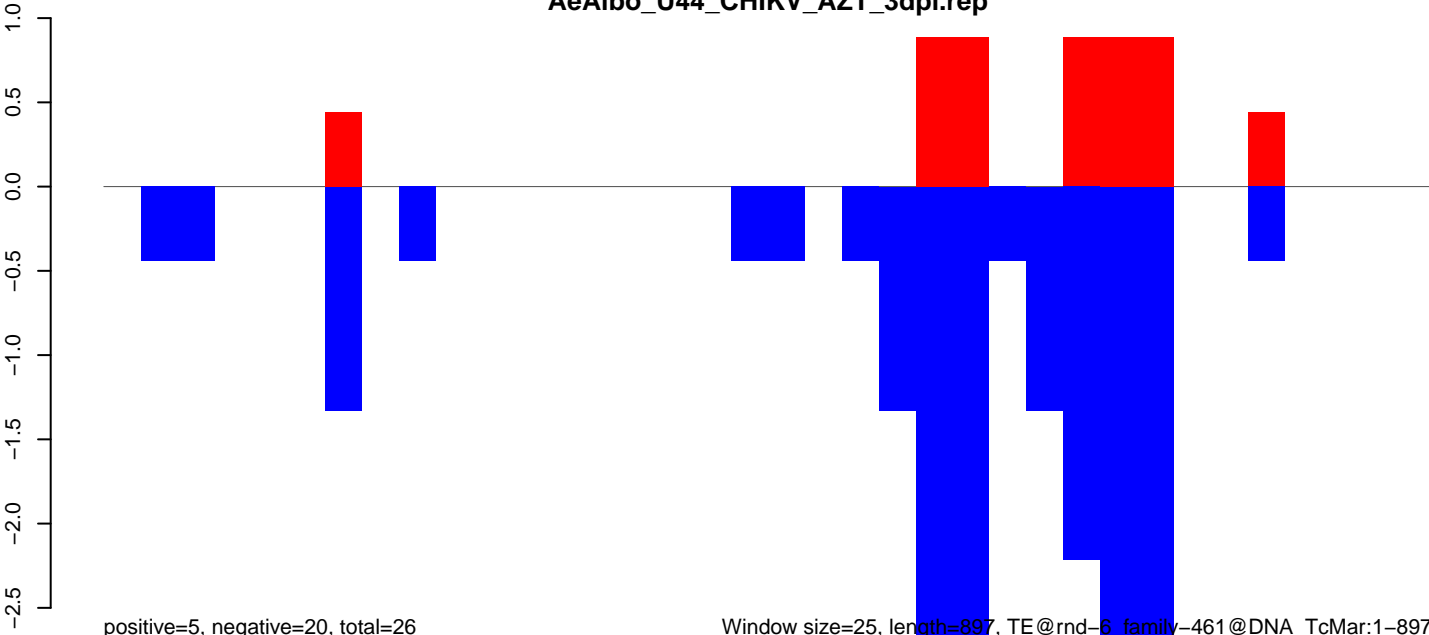
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



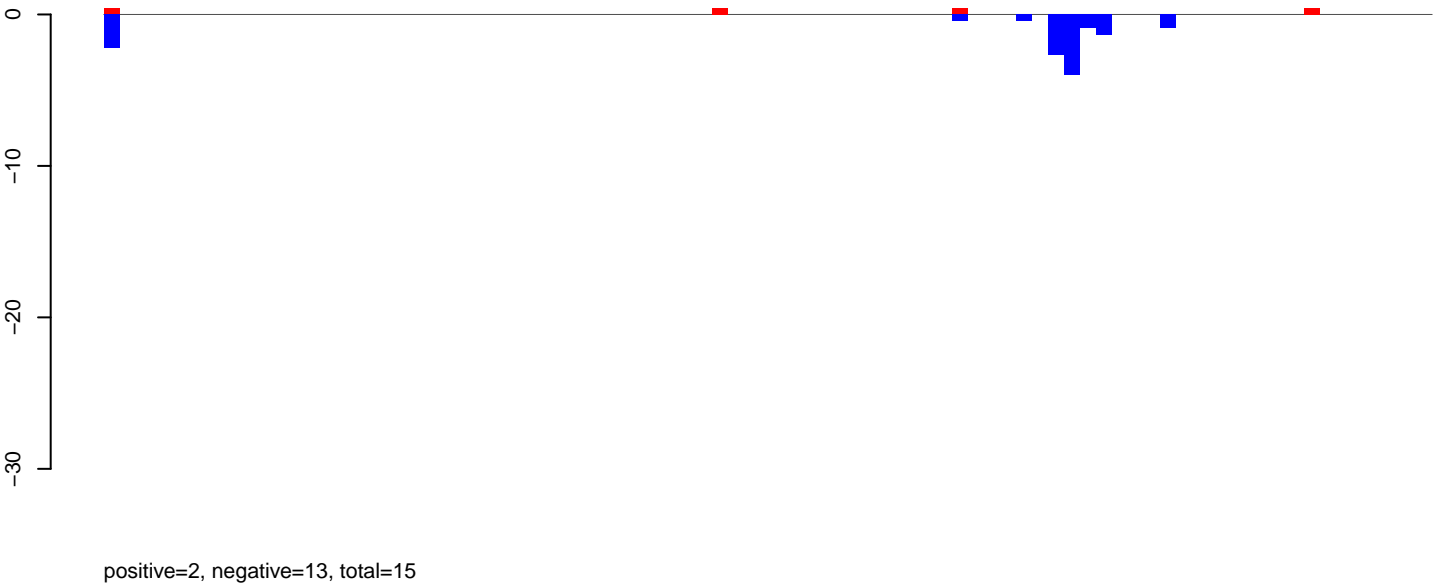
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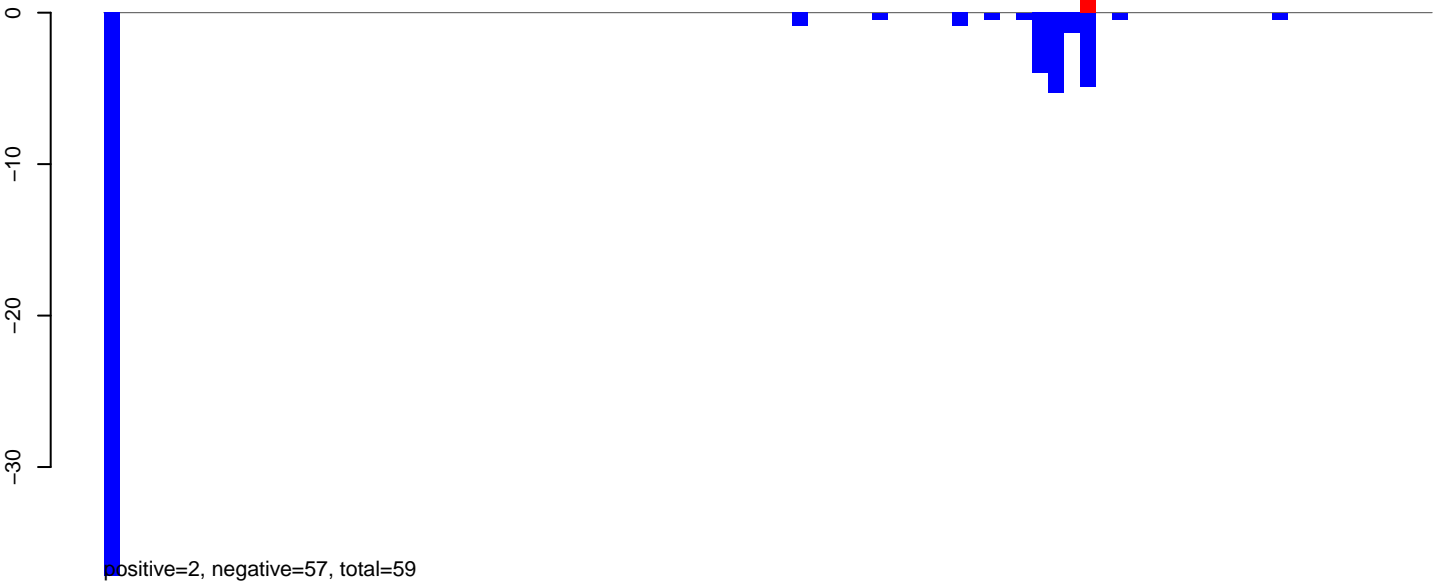
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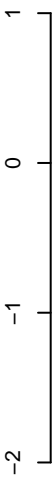
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AeAlbo_U44_CHIKV_AZT_3dpi.rep

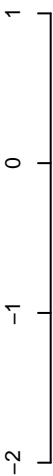


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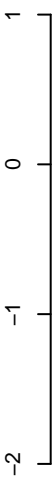
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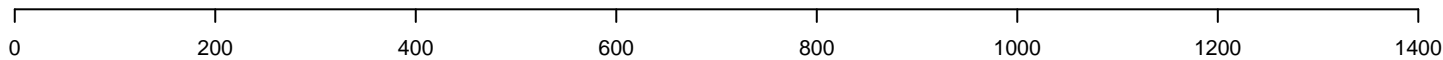
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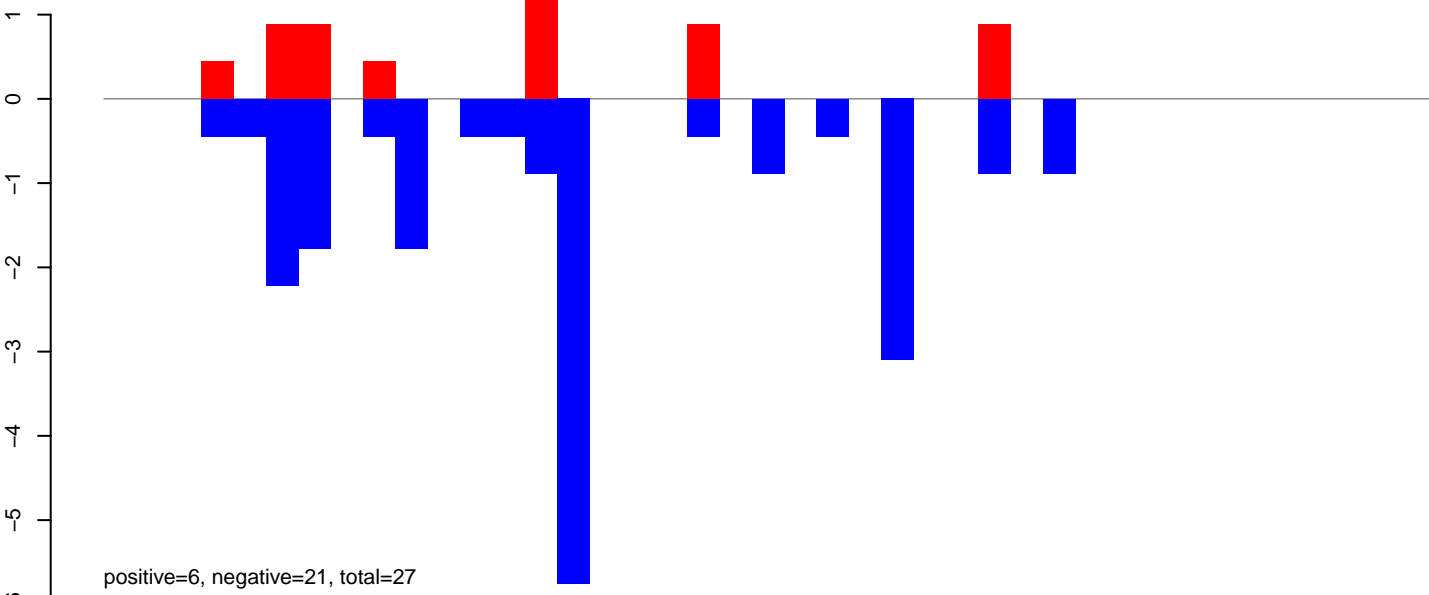


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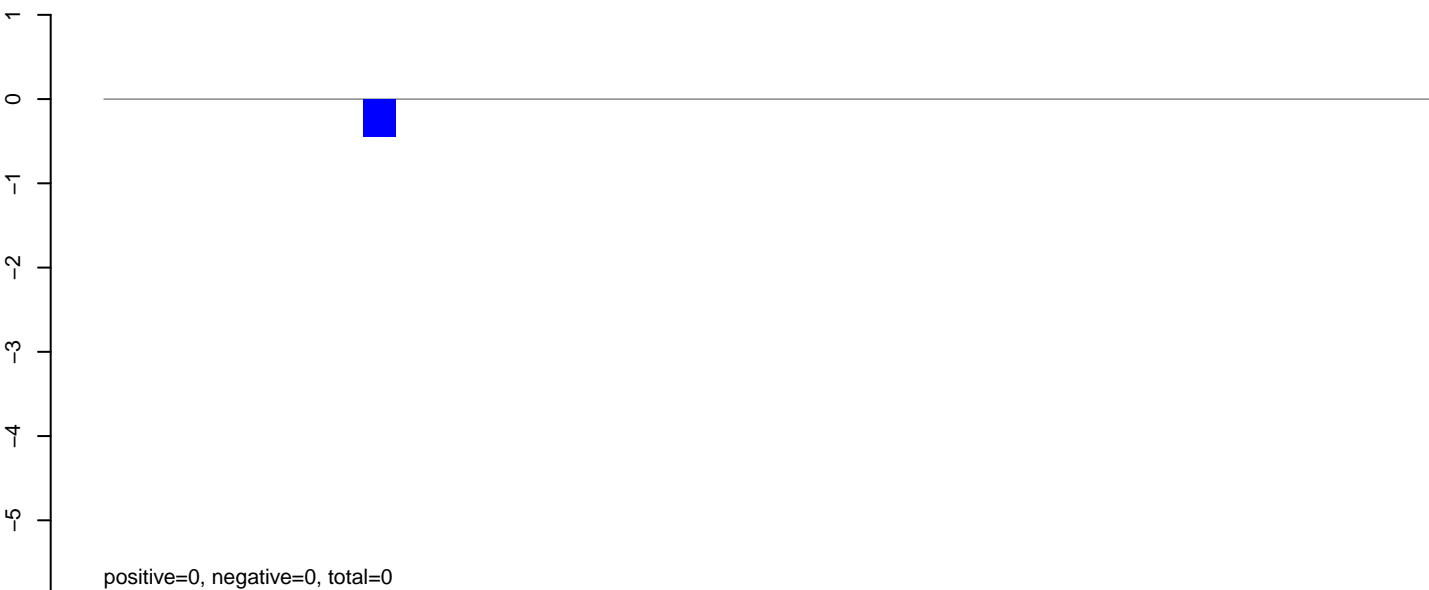
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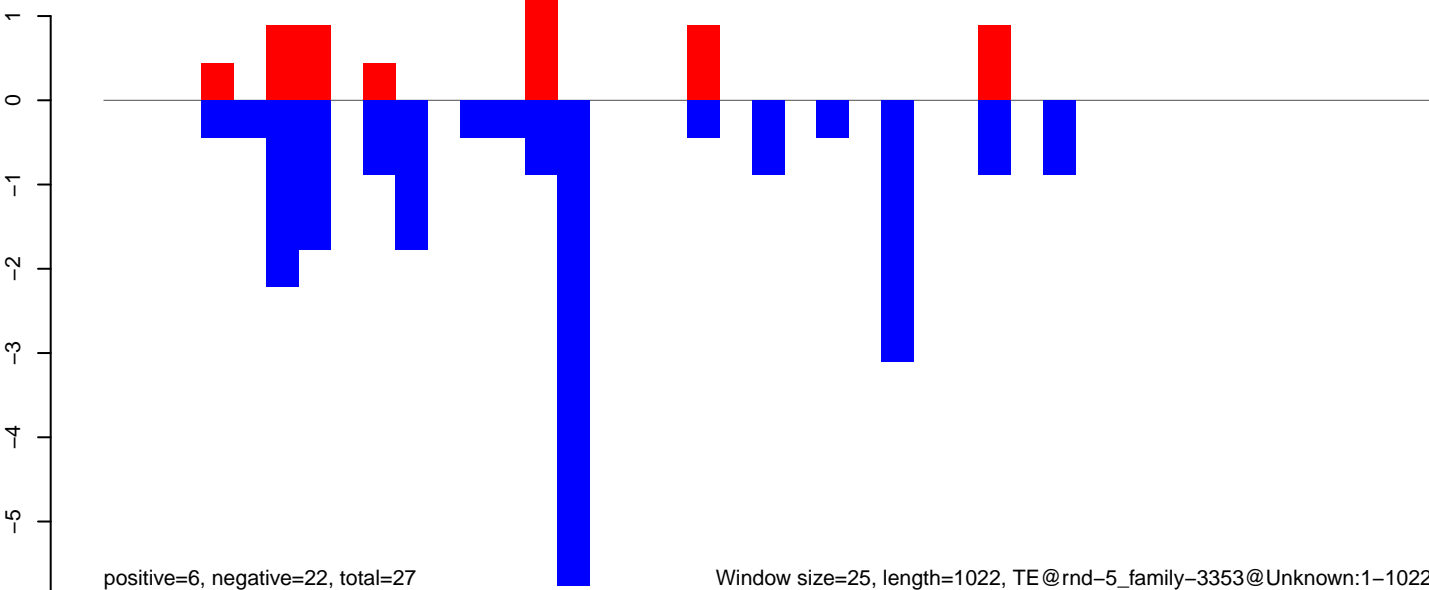
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

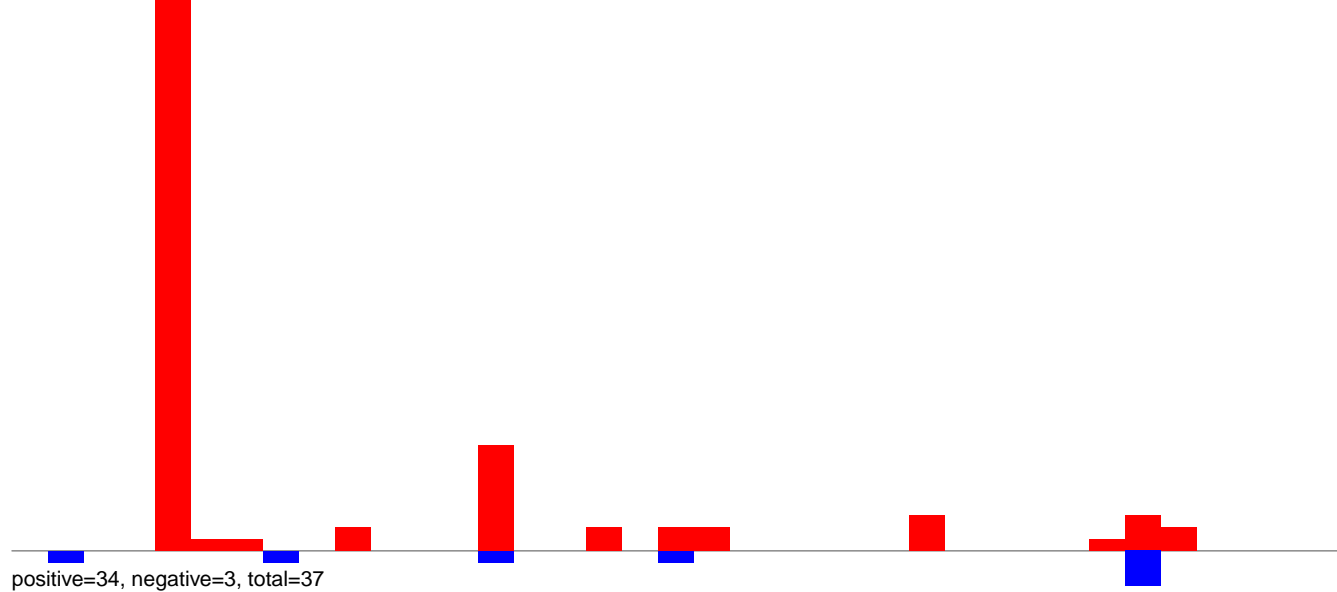


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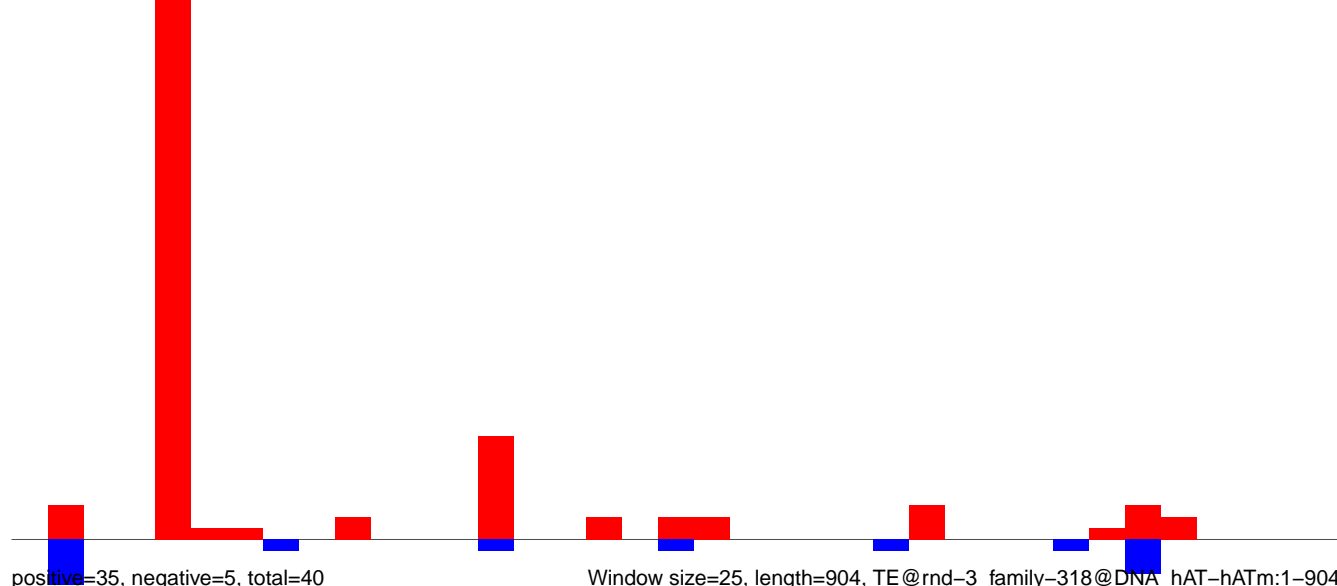
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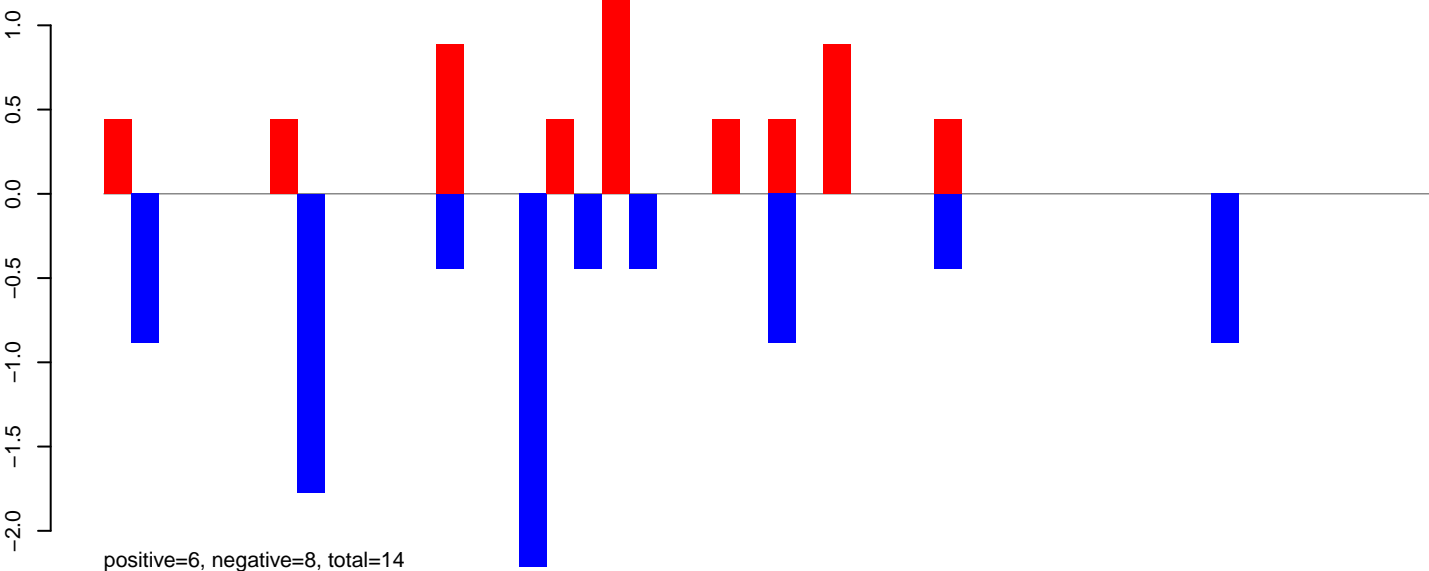
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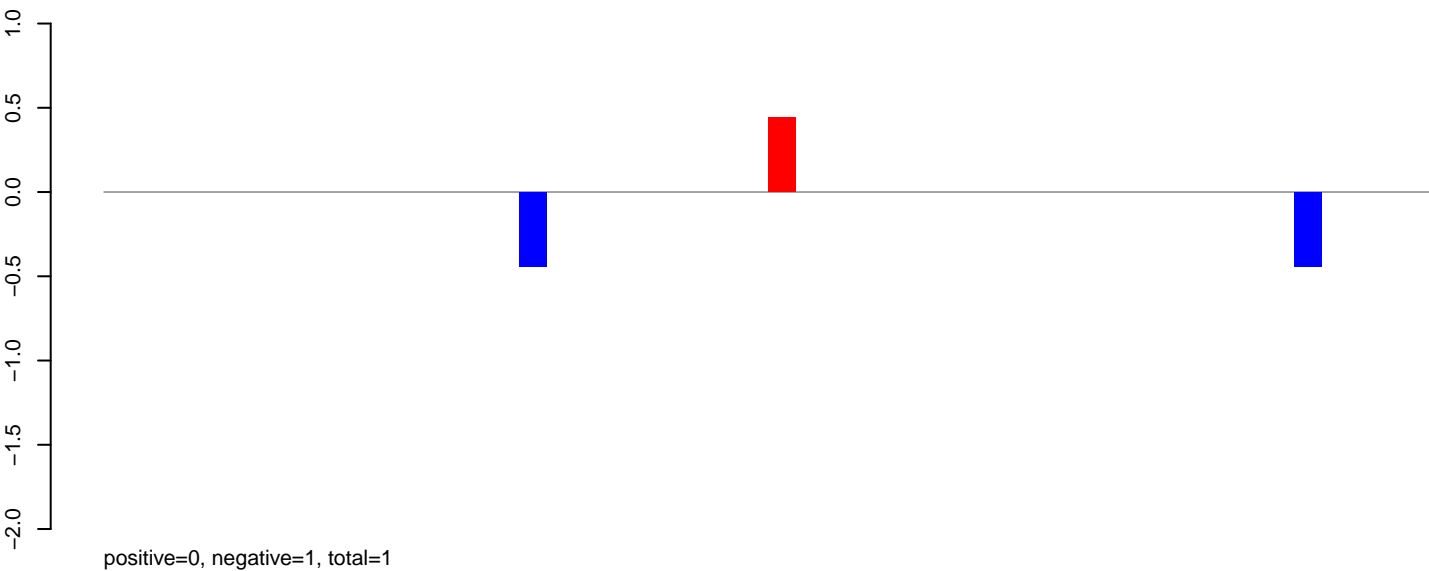
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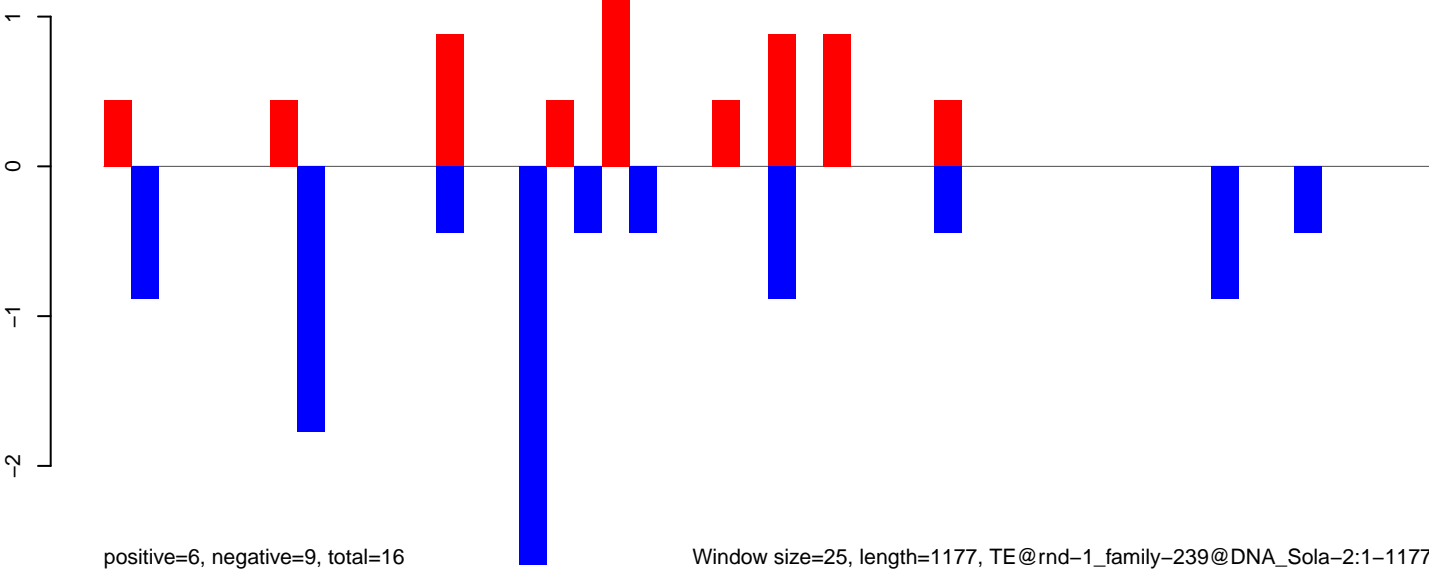
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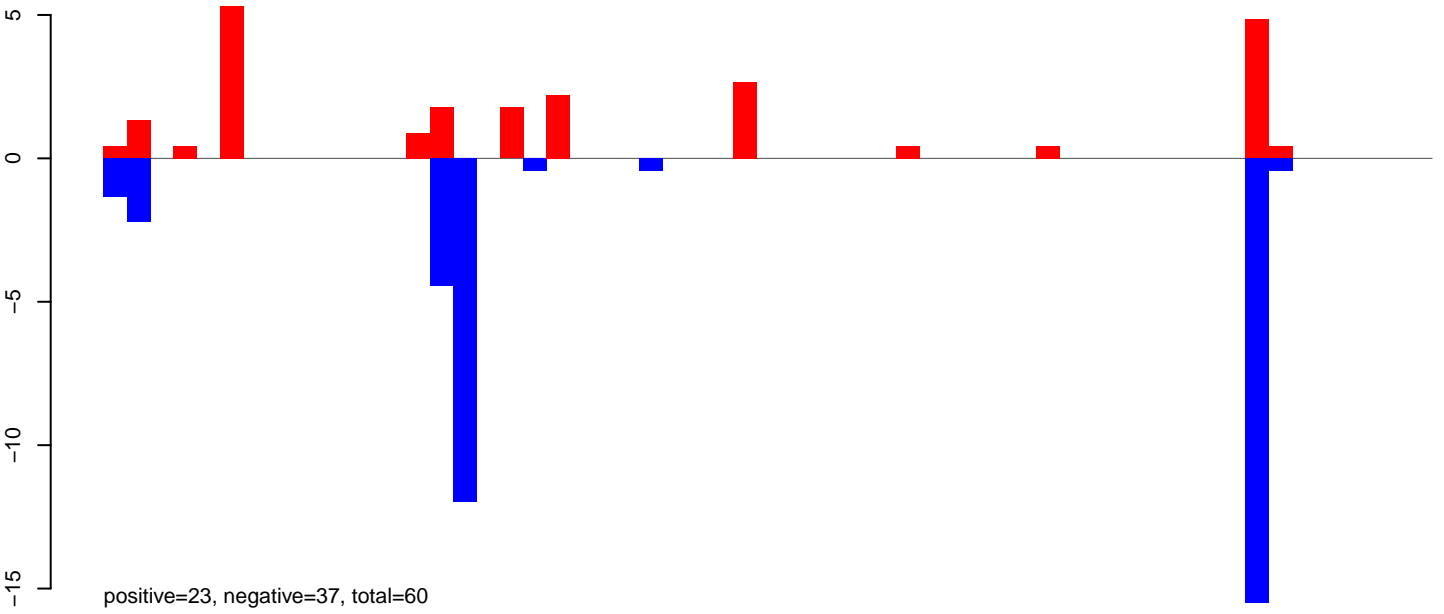
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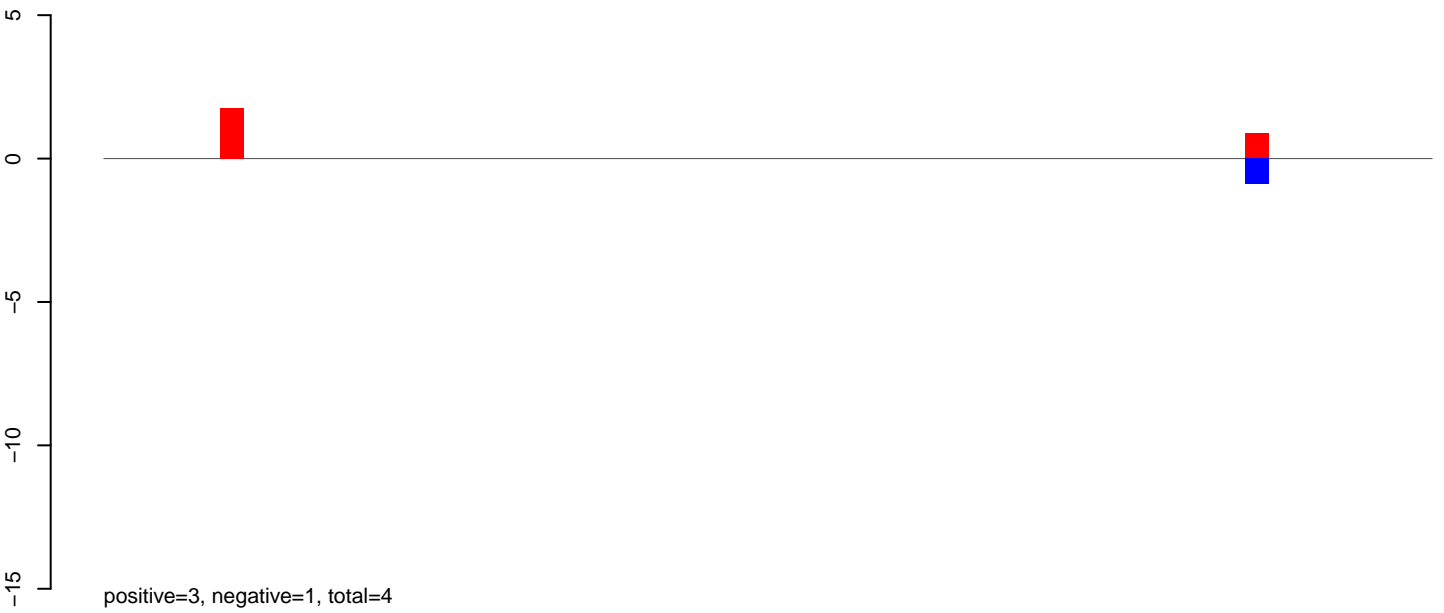
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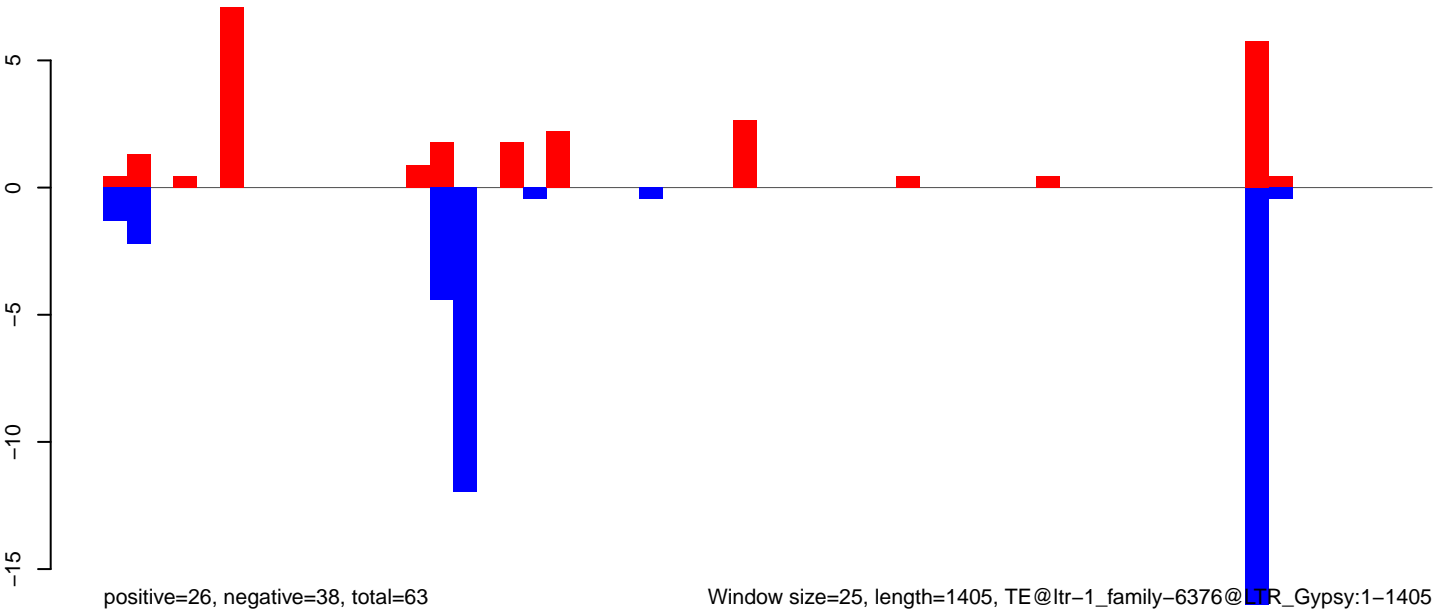
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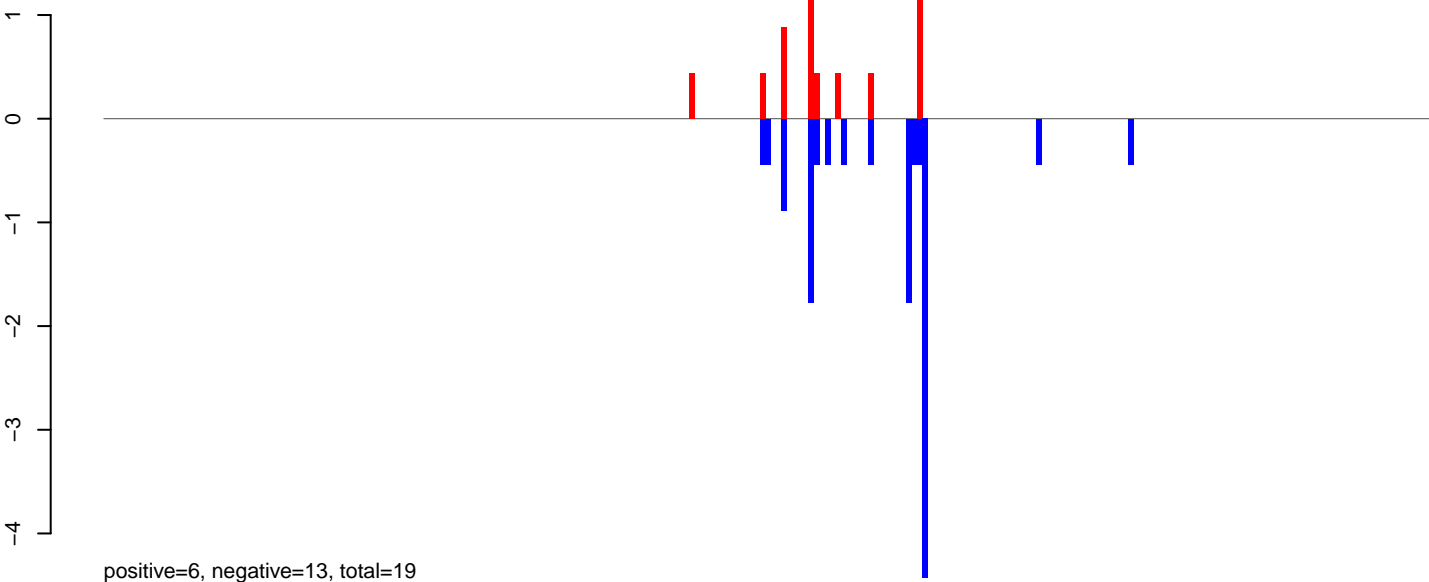


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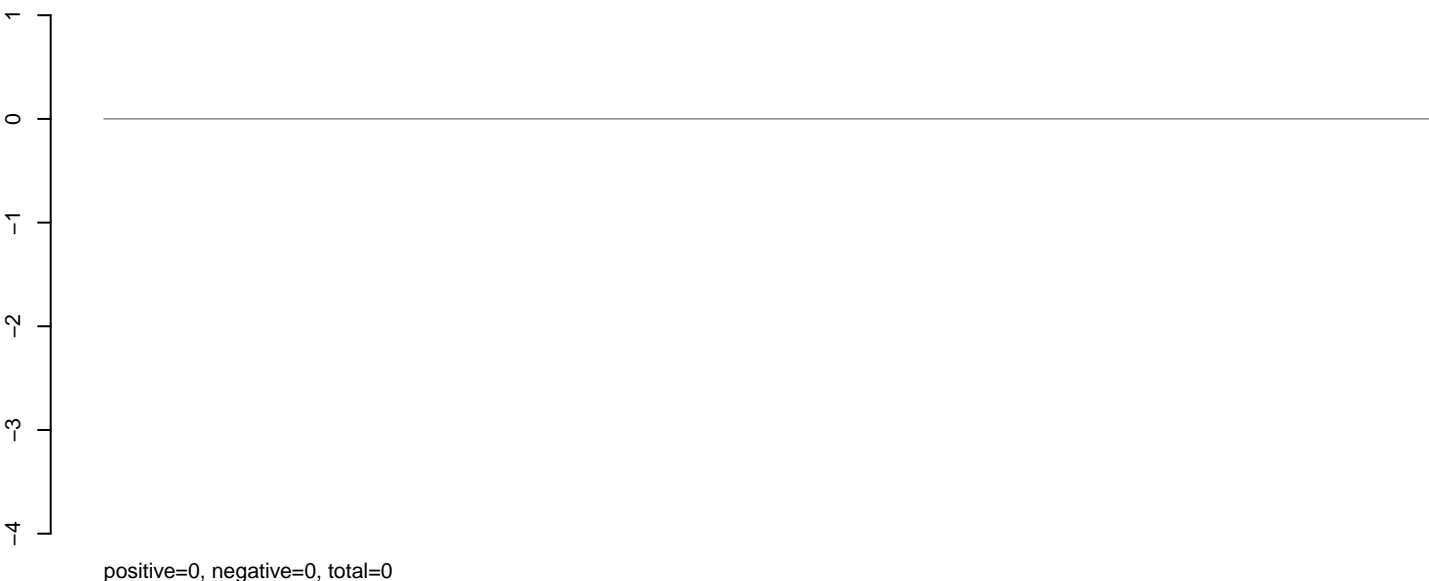


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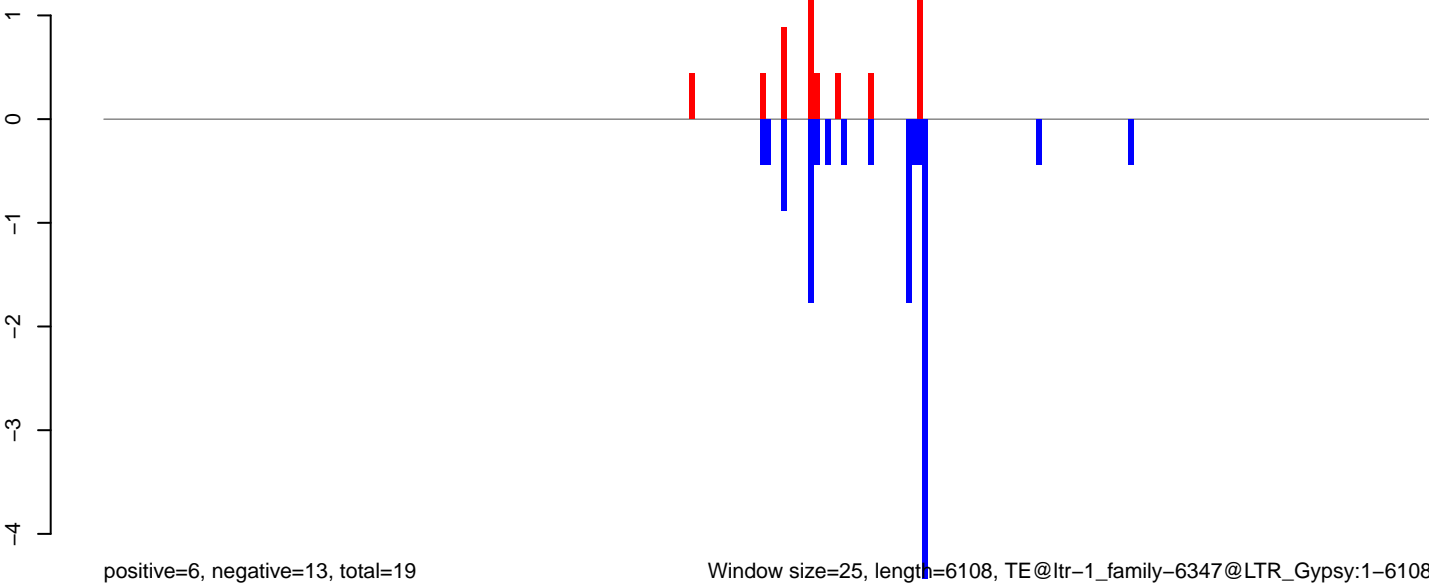
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



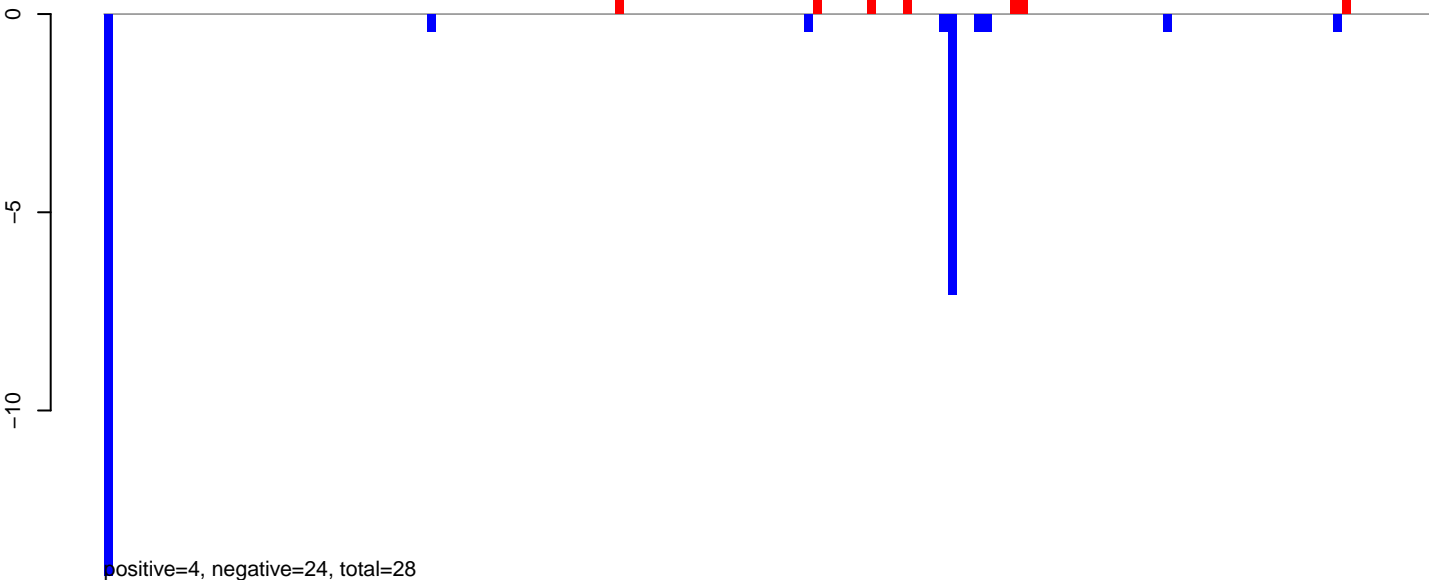
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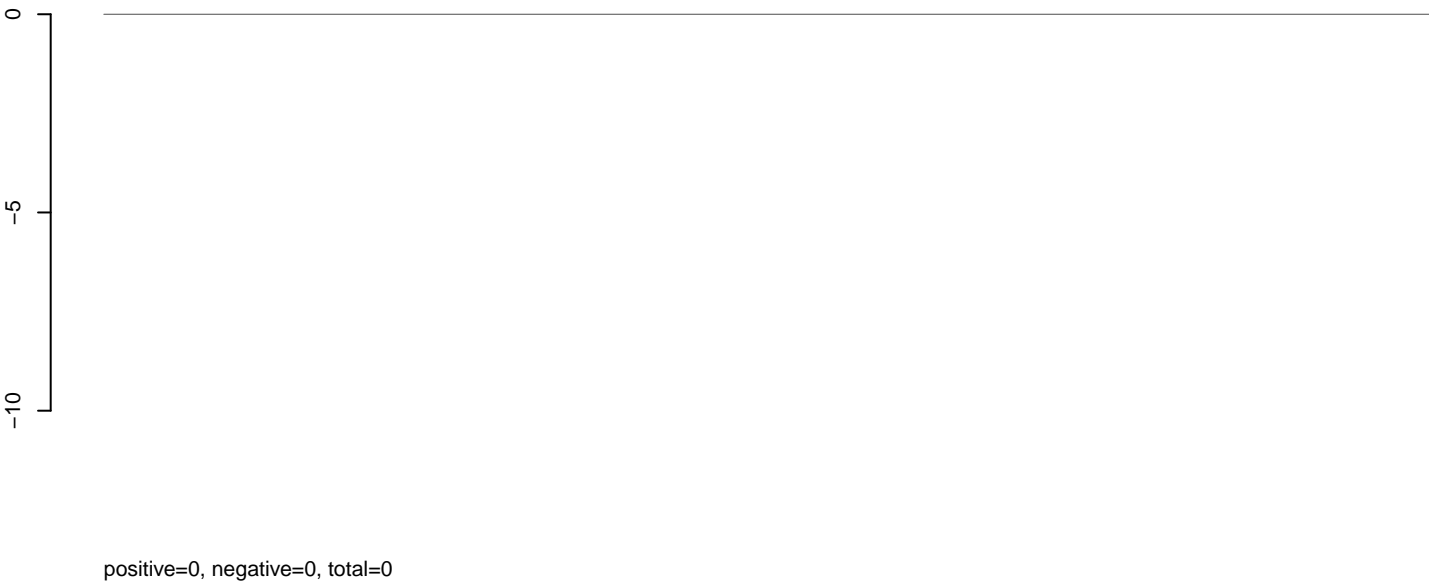
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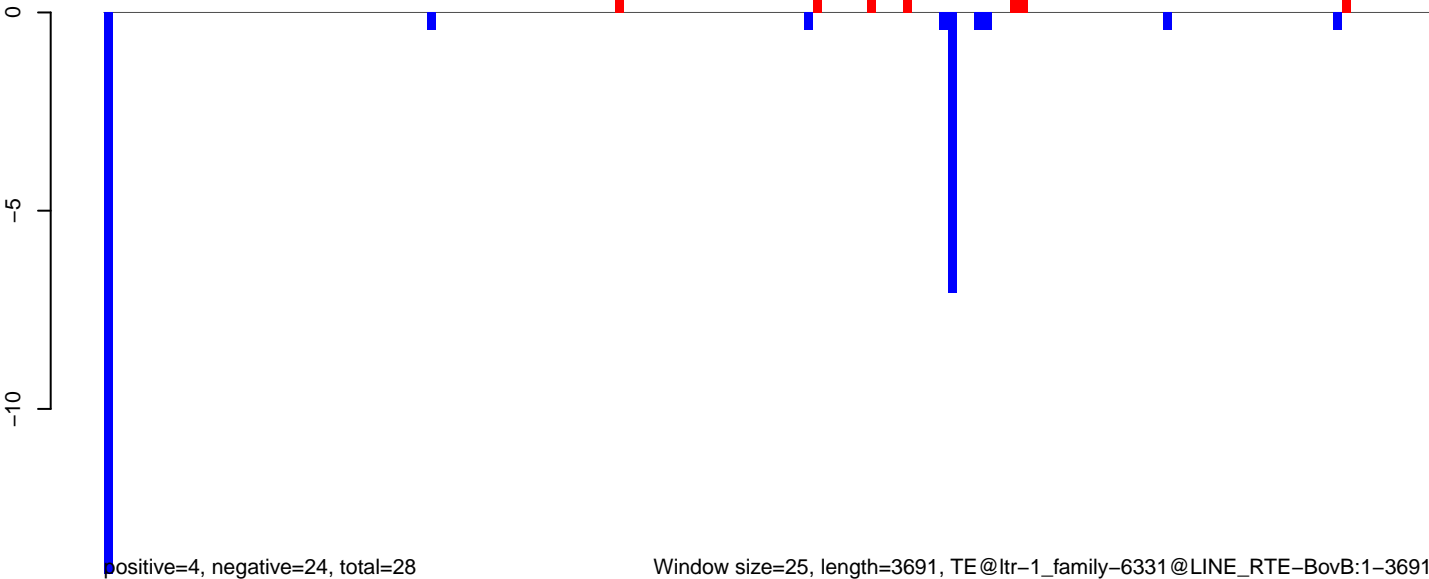
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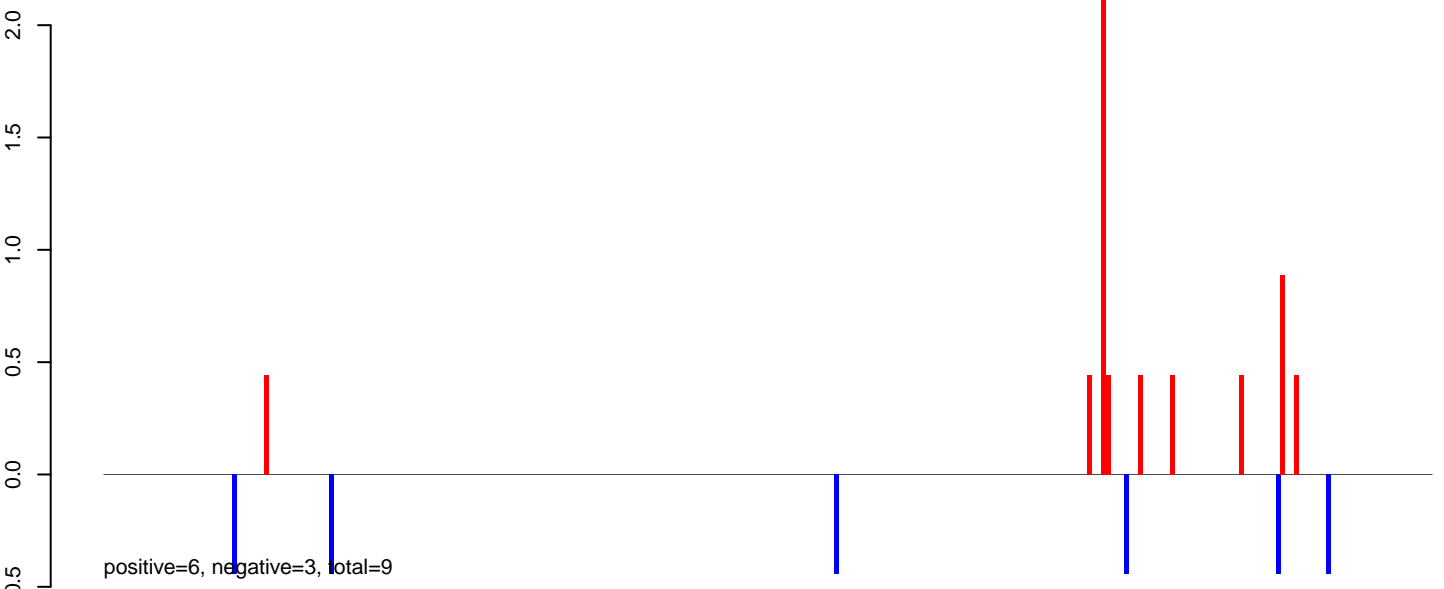
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AeAlbo_U44_CHIKV_AZT_3dpi.rep



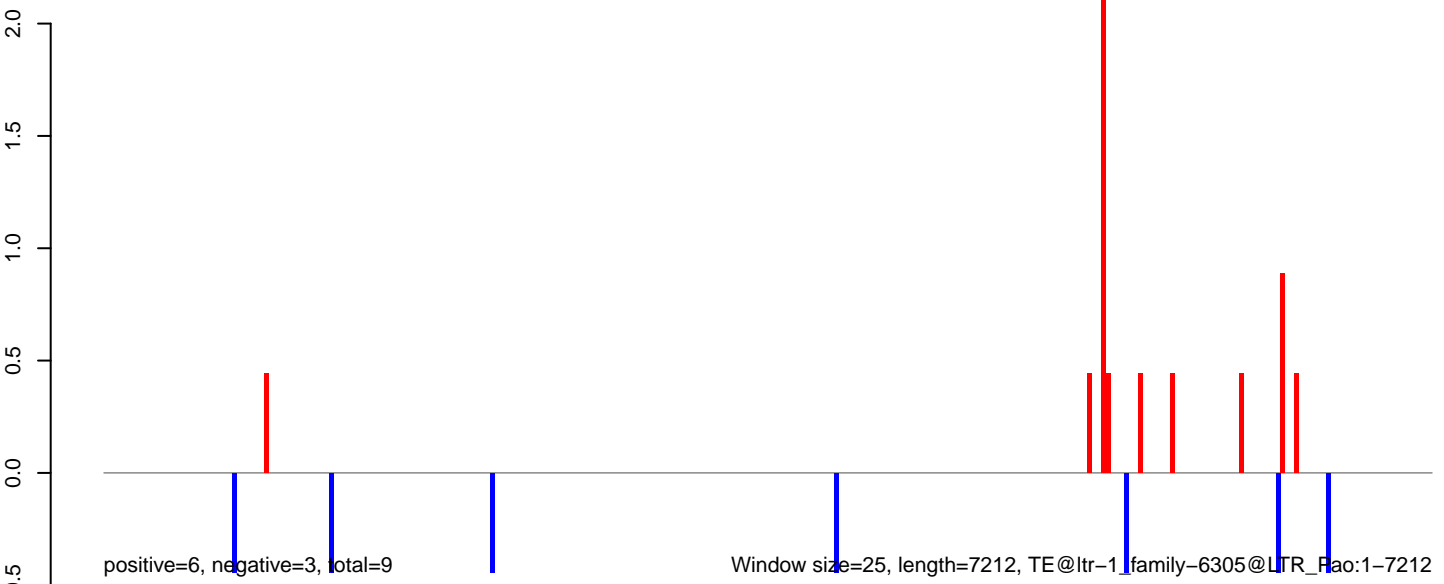
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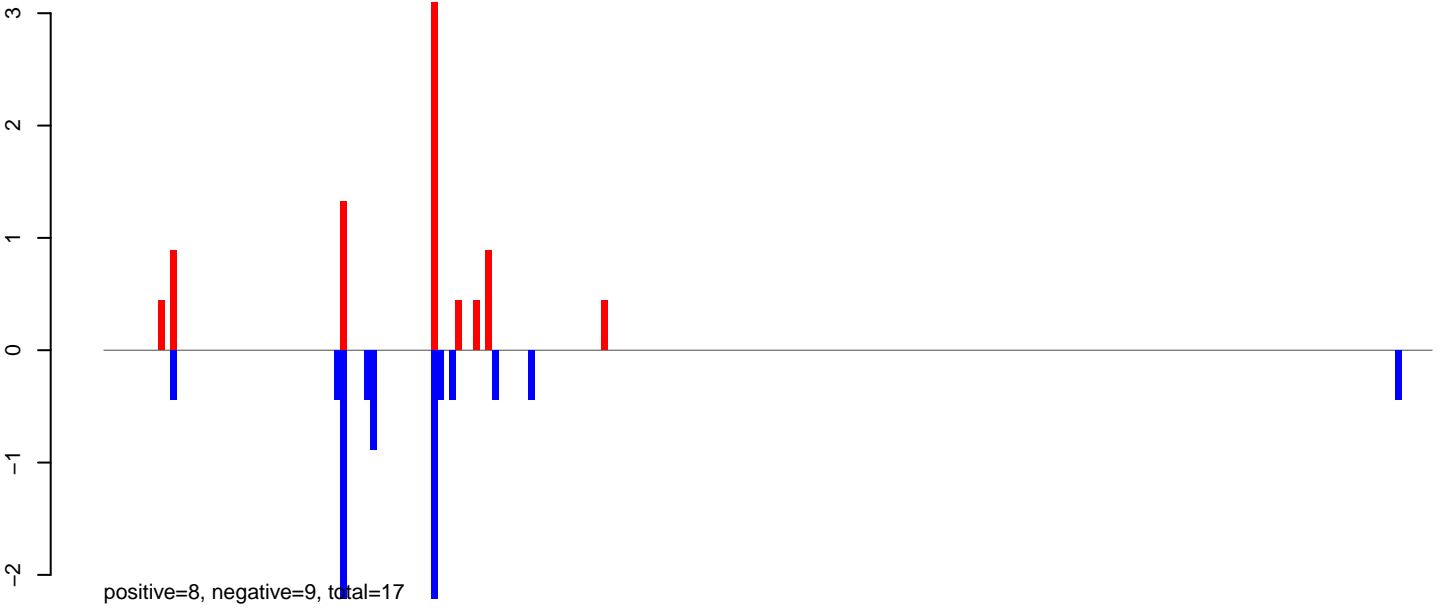
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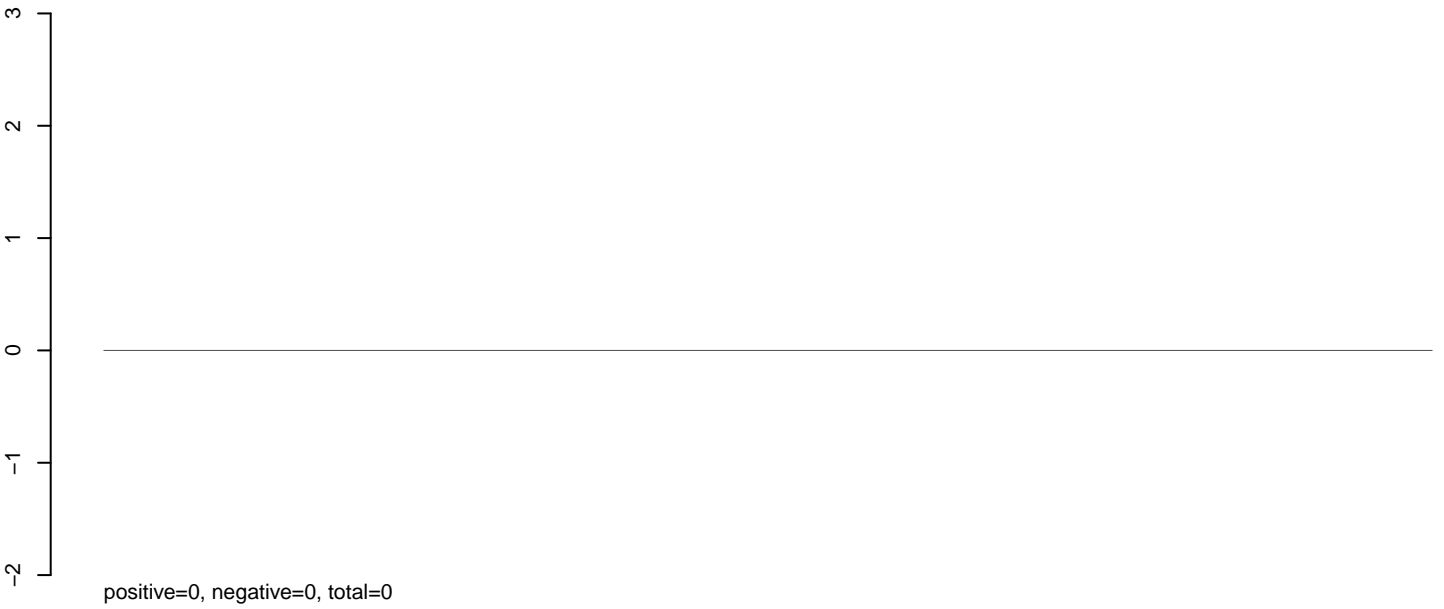
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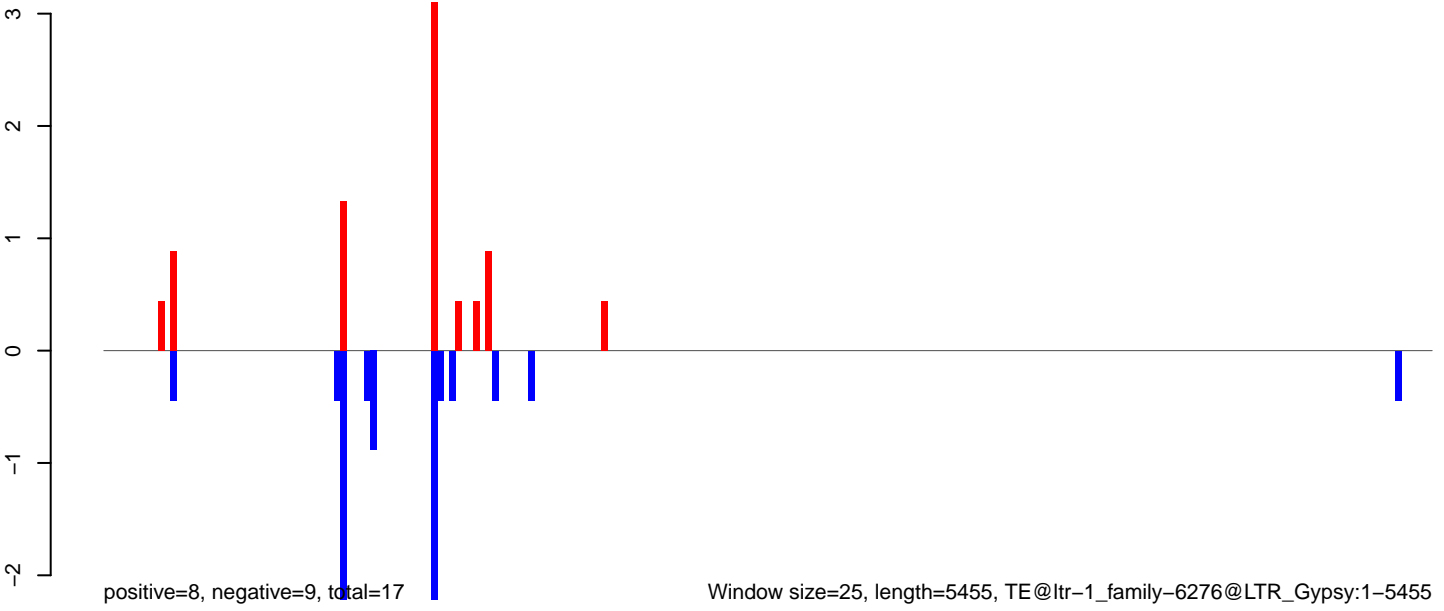
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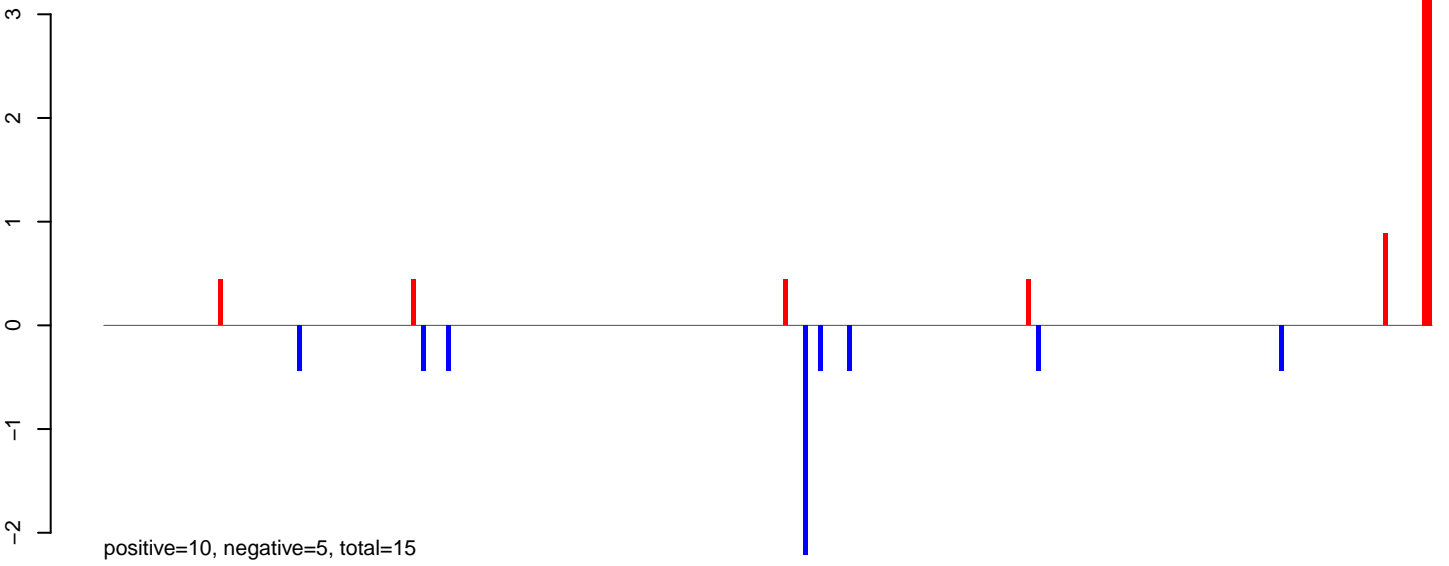
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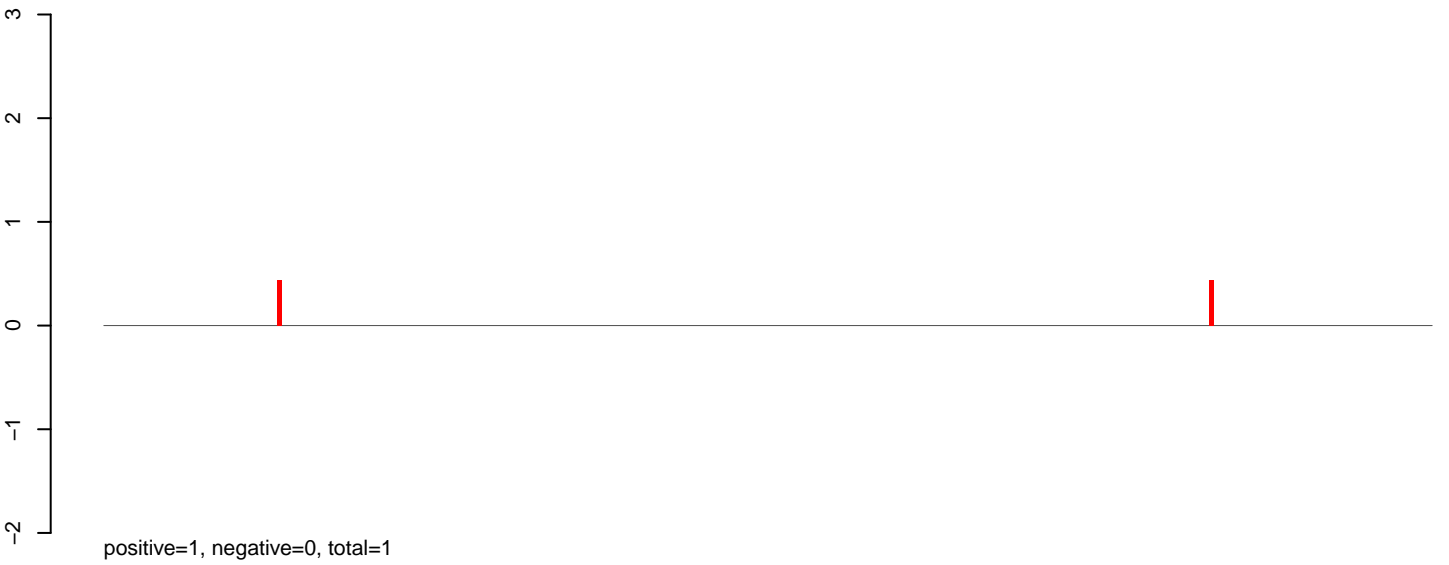
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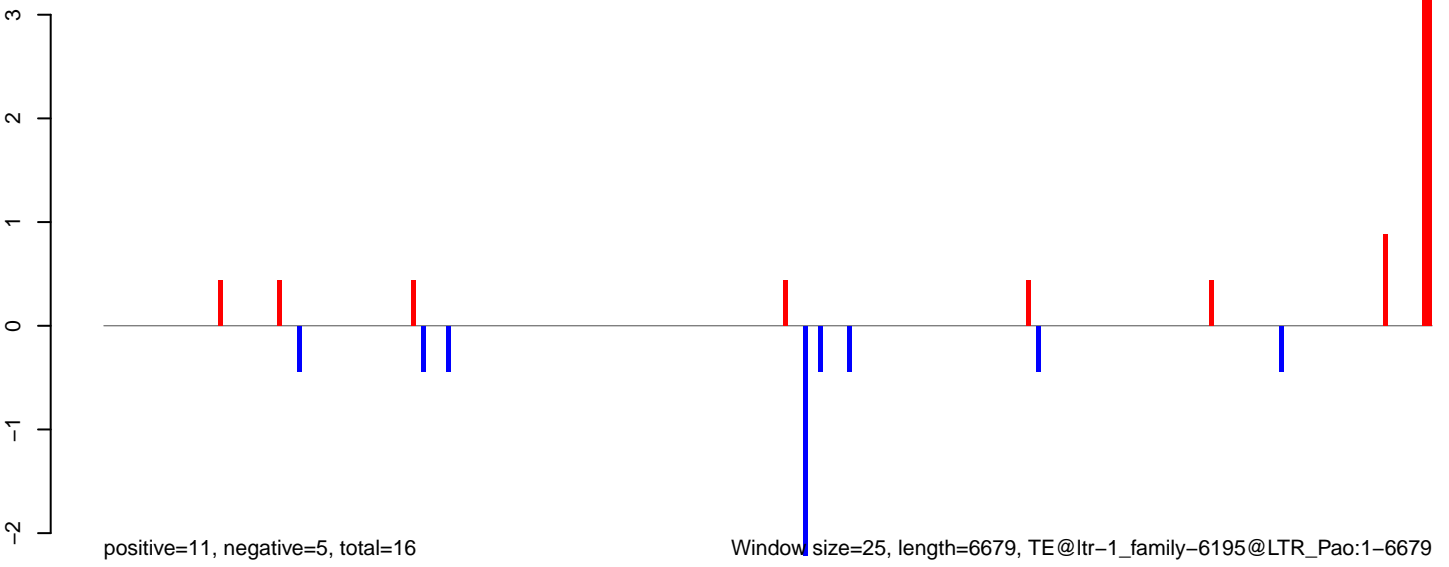
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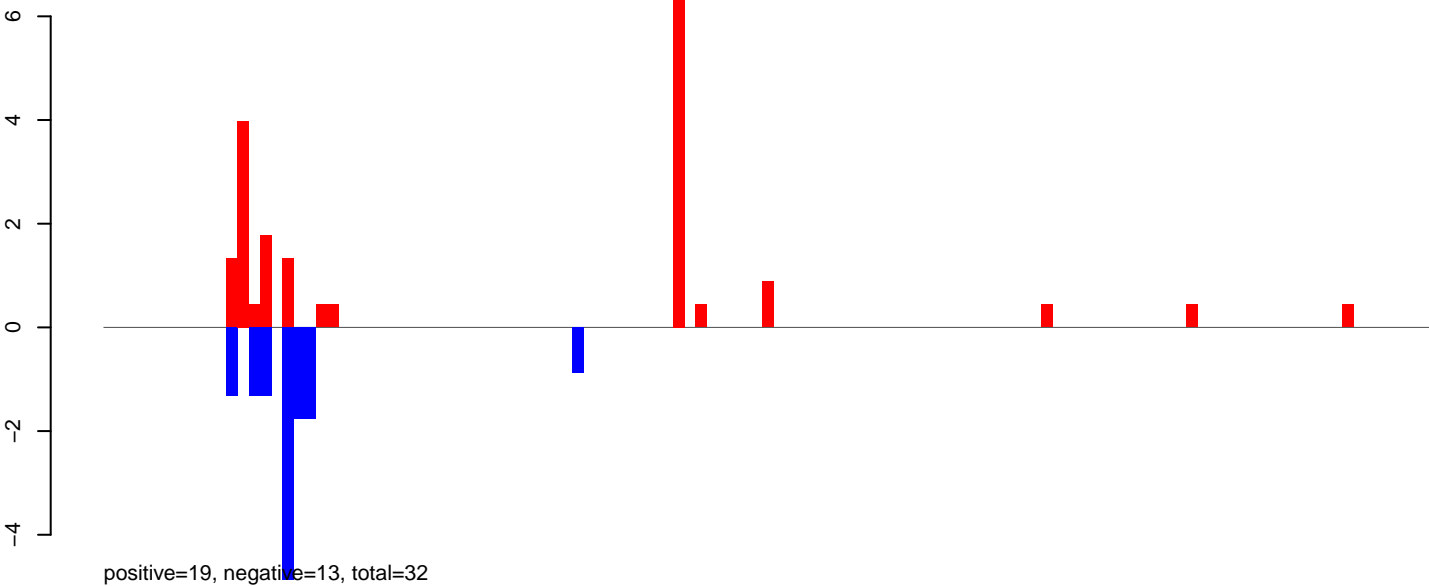
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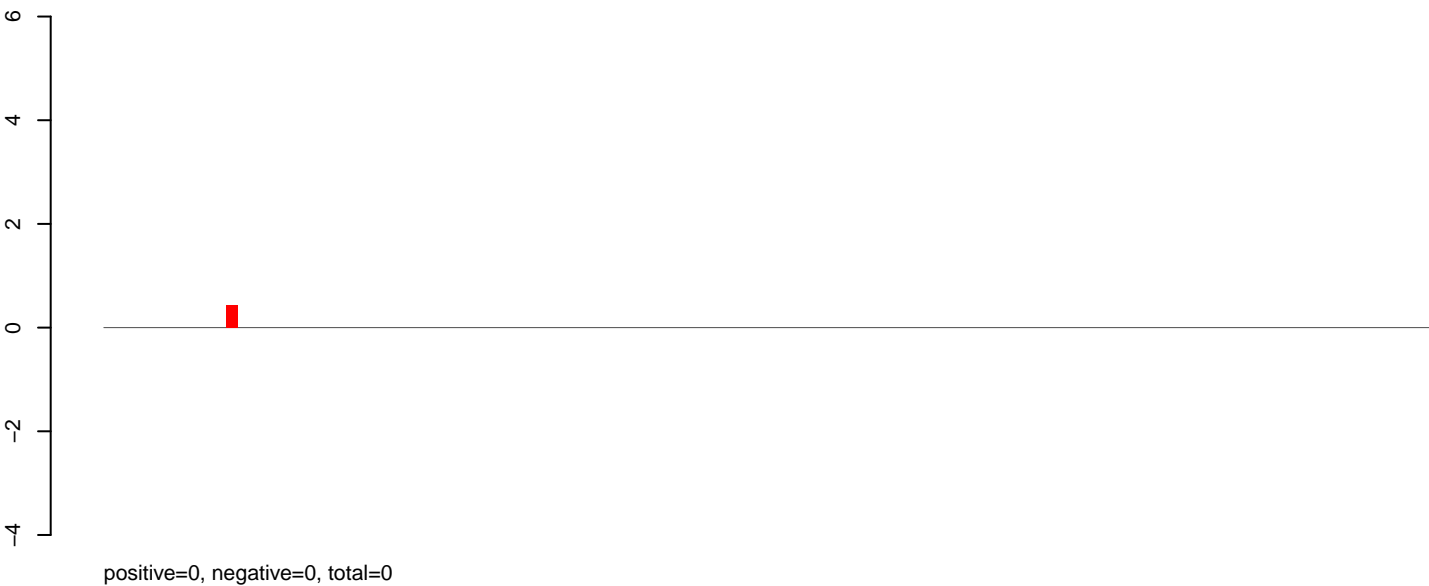
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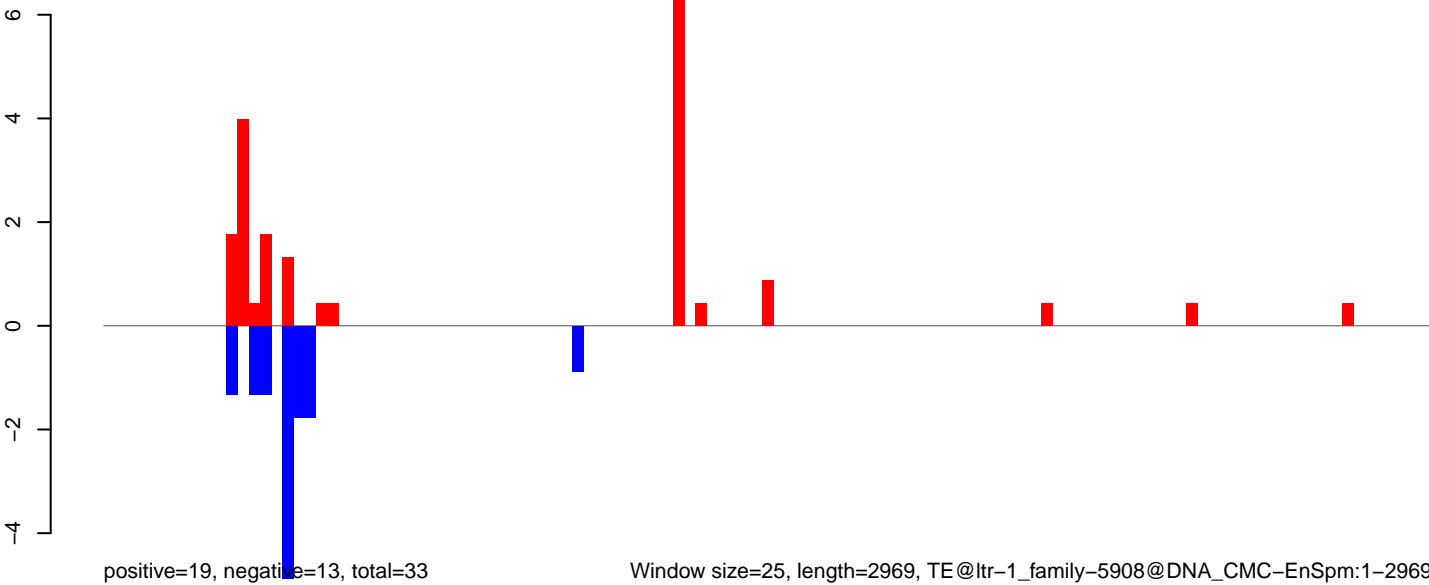
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

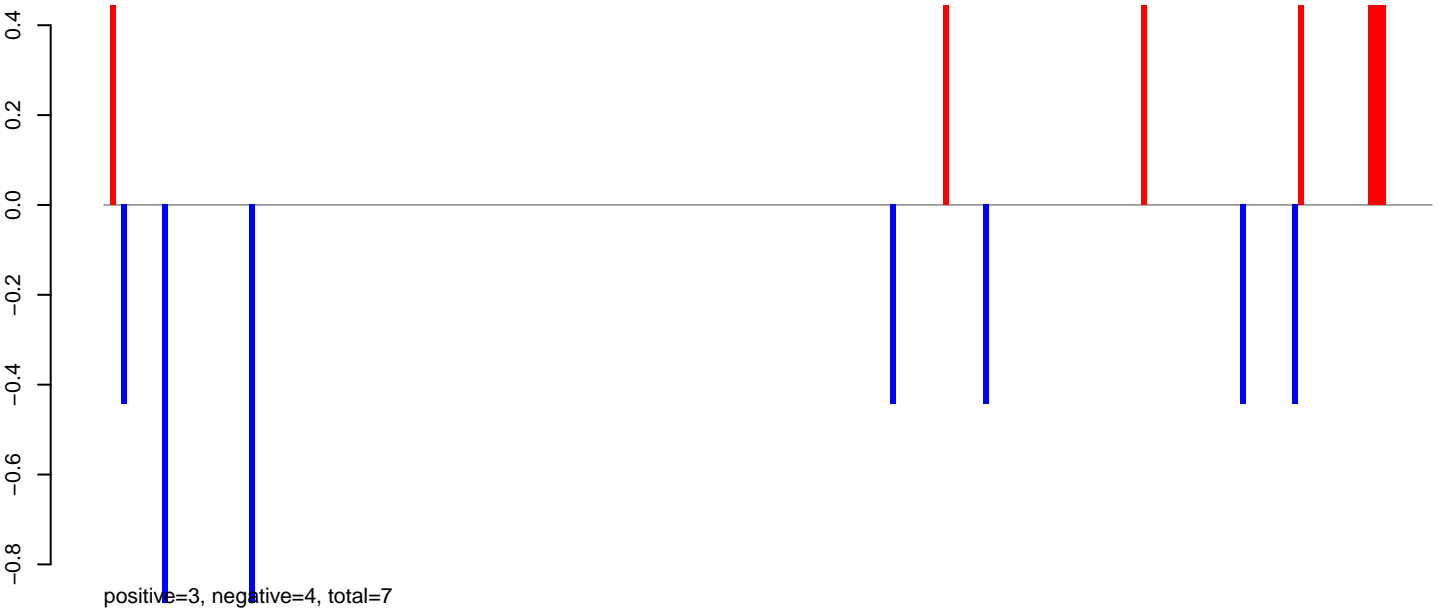


AeAlbo_U44_CHIKV_AZT_3dpi.rep



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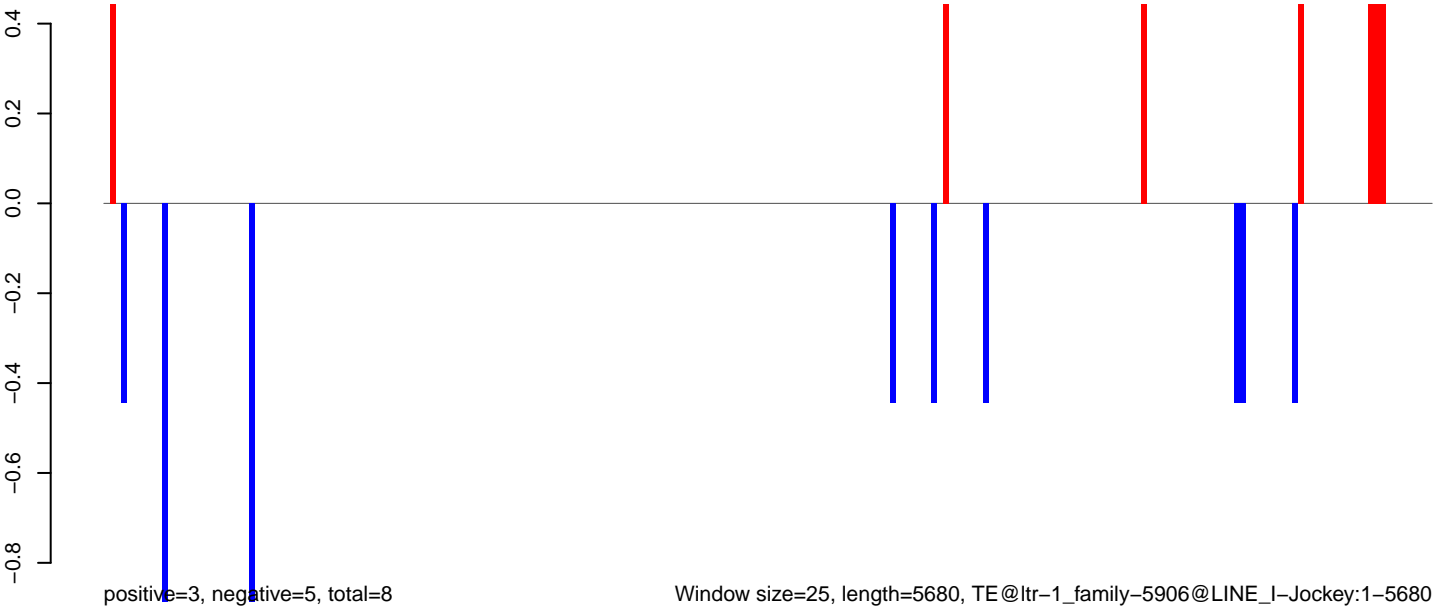
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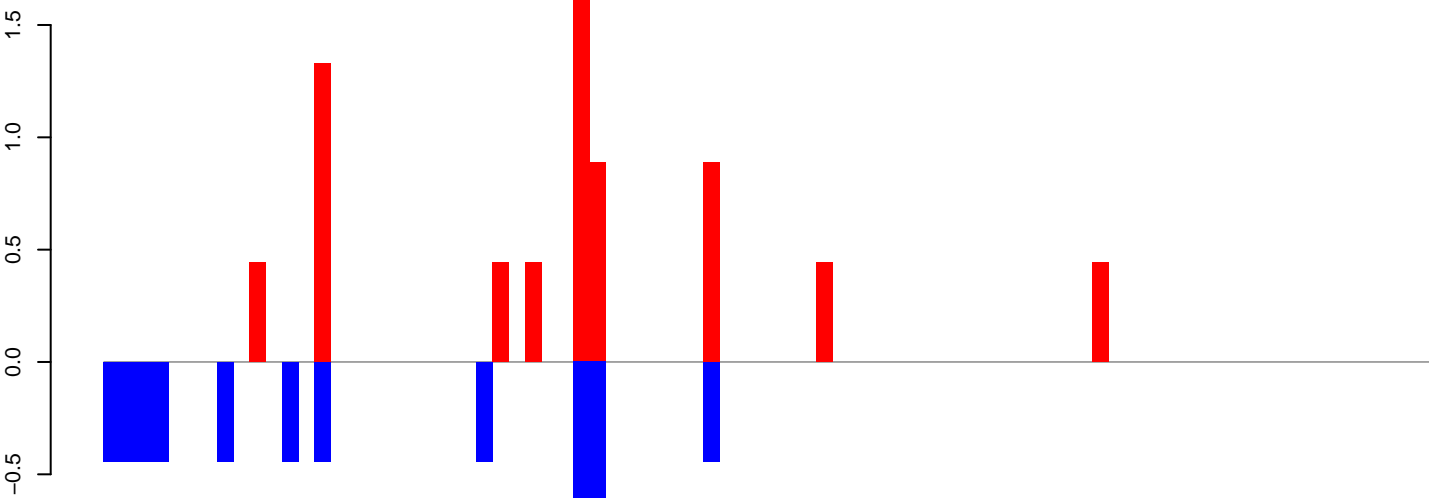
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AeAlbo_U44_CHIKV_AZT_3dpi.rep

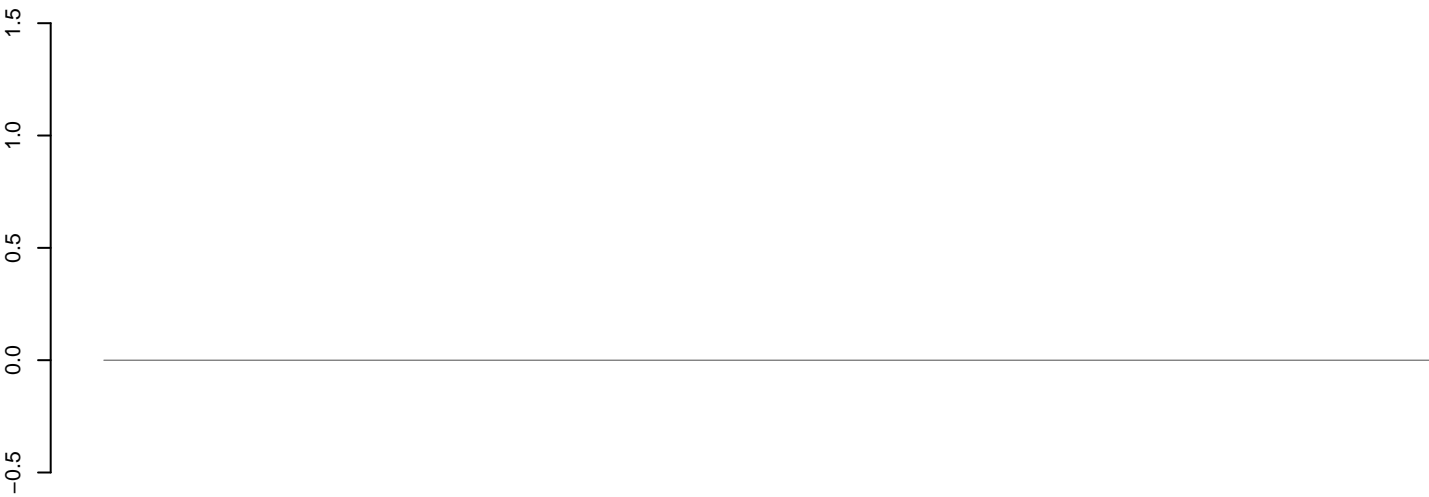


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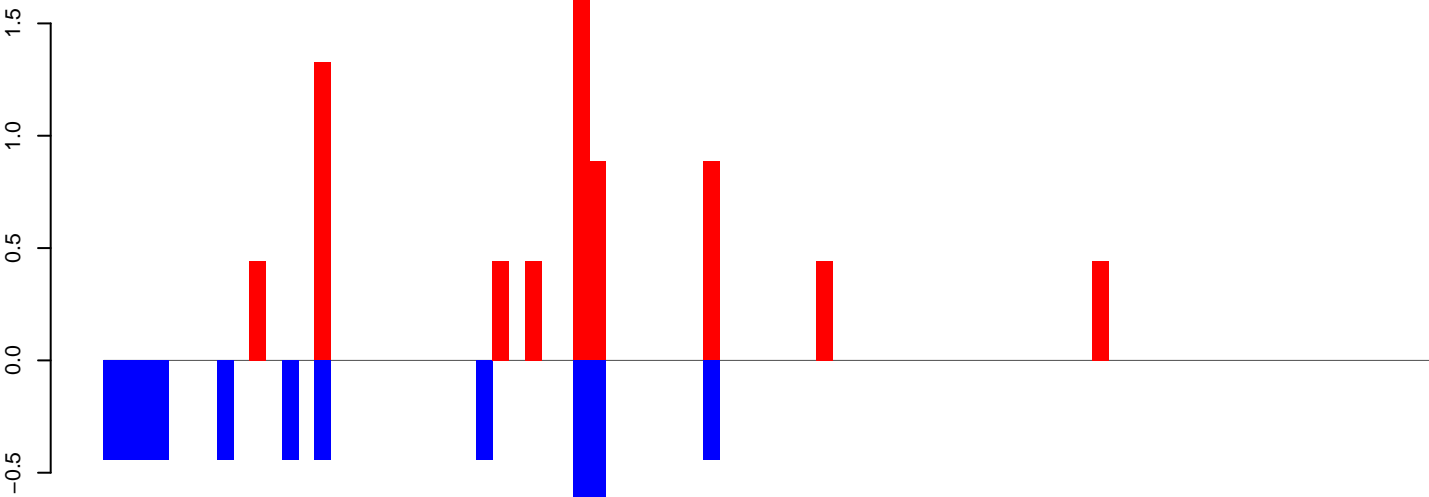
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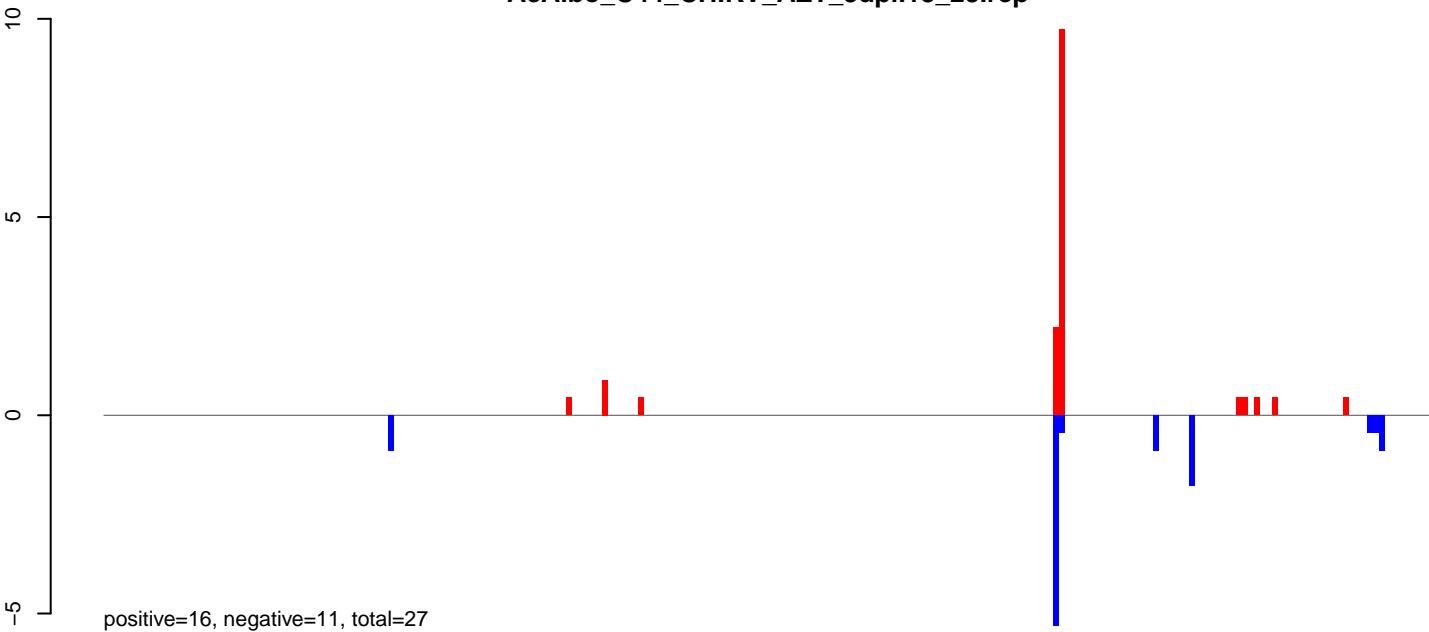
AeAlbo_U44_CHIKV_AZT_3dpi.rep



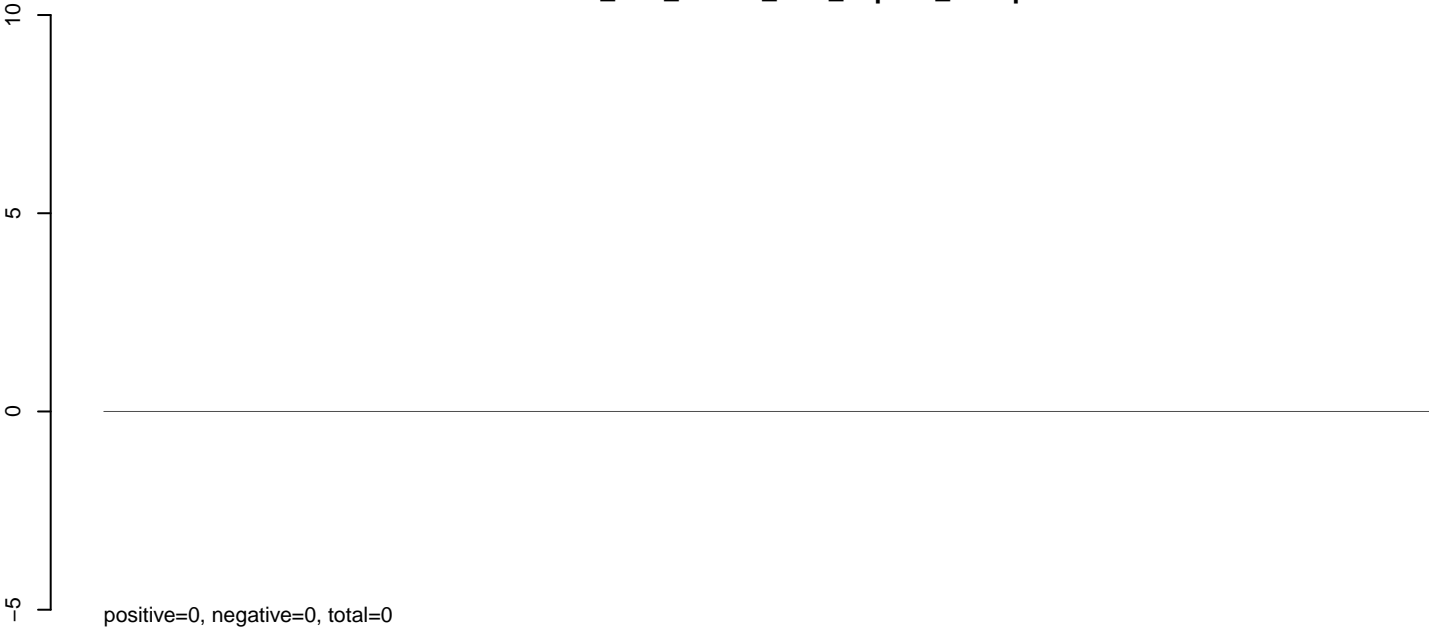
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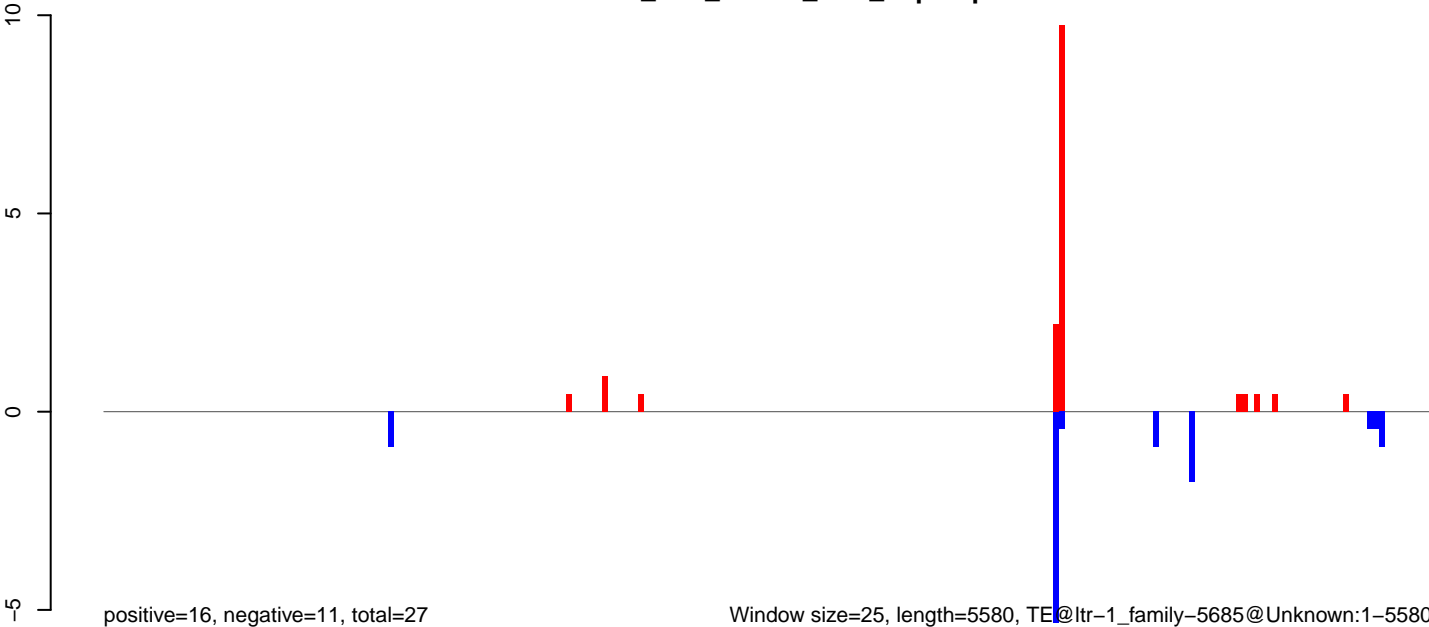
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

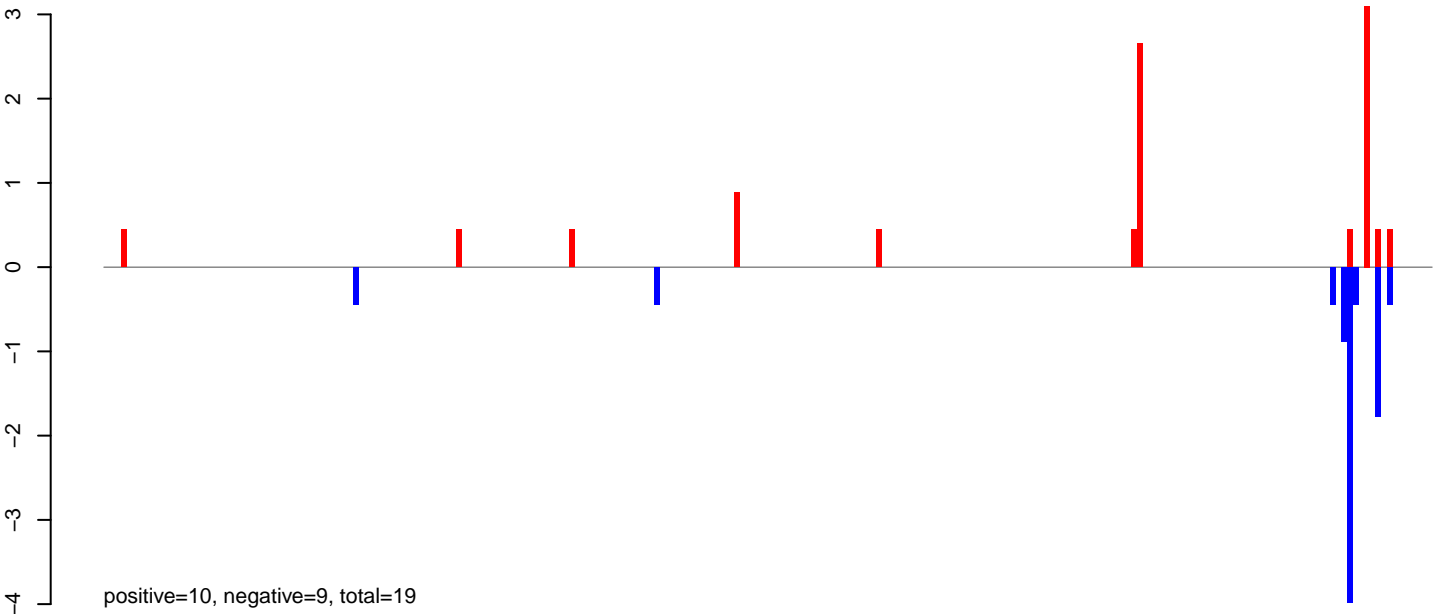


AeAlbo_U44_CHIKV_AZT_3dpi.rep

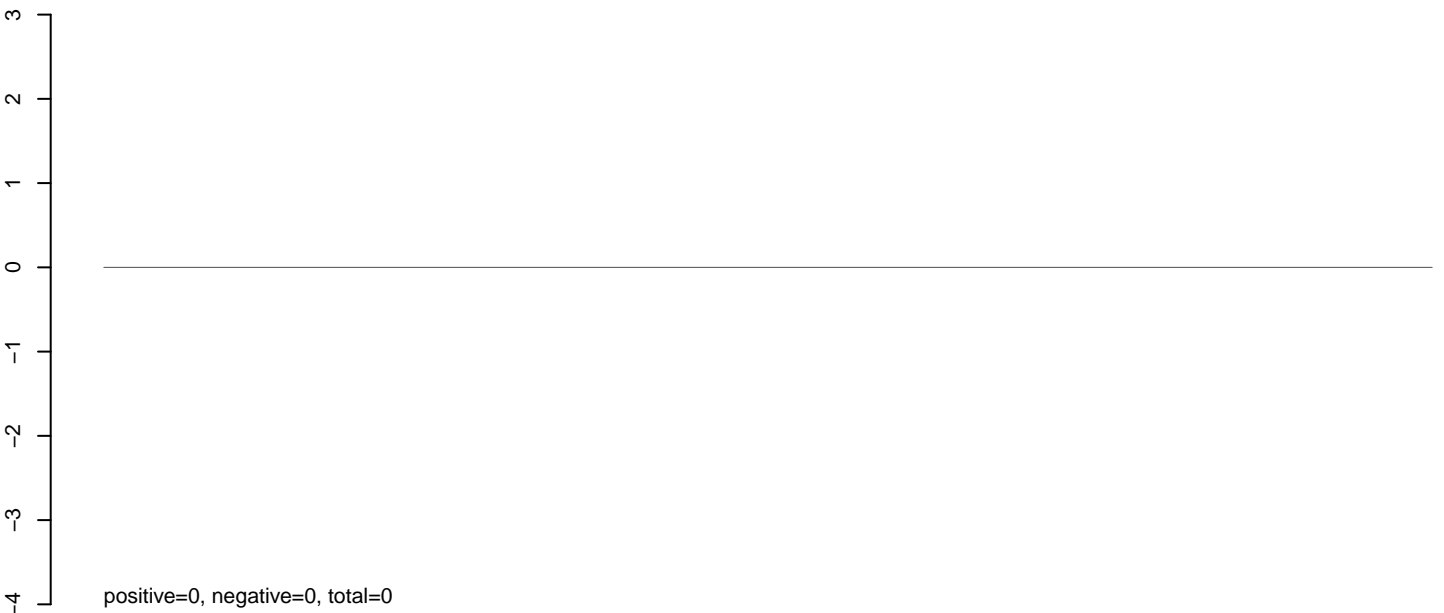


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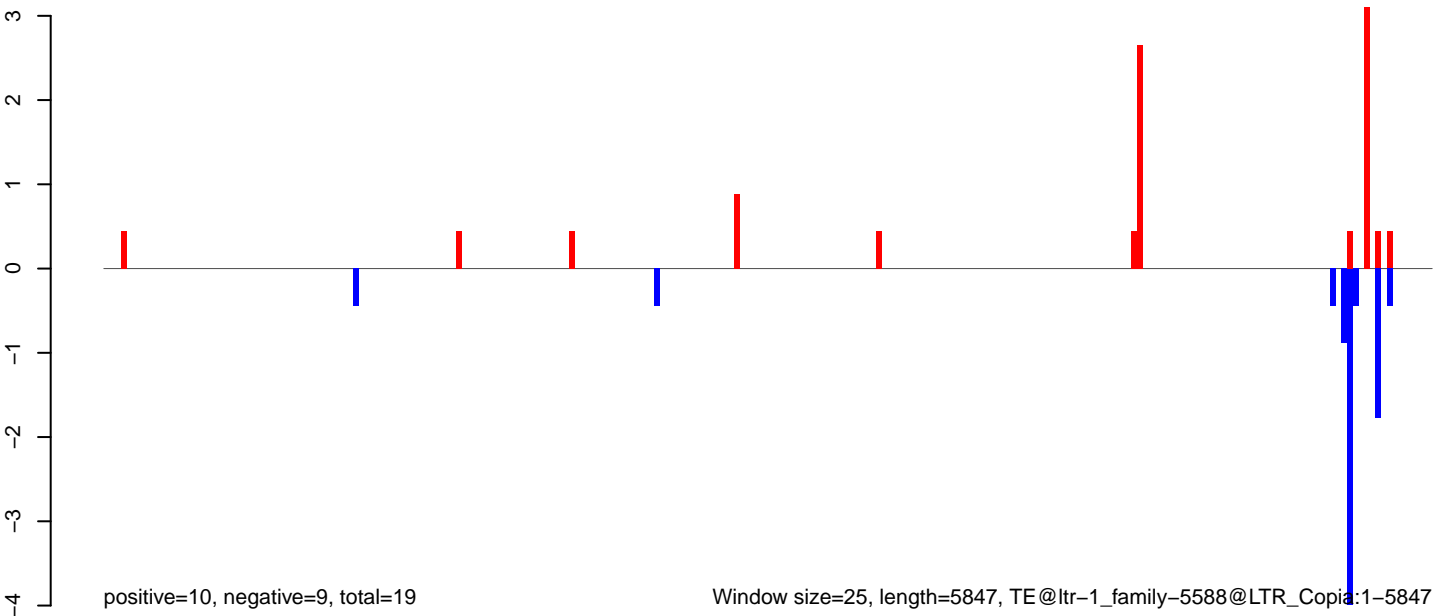
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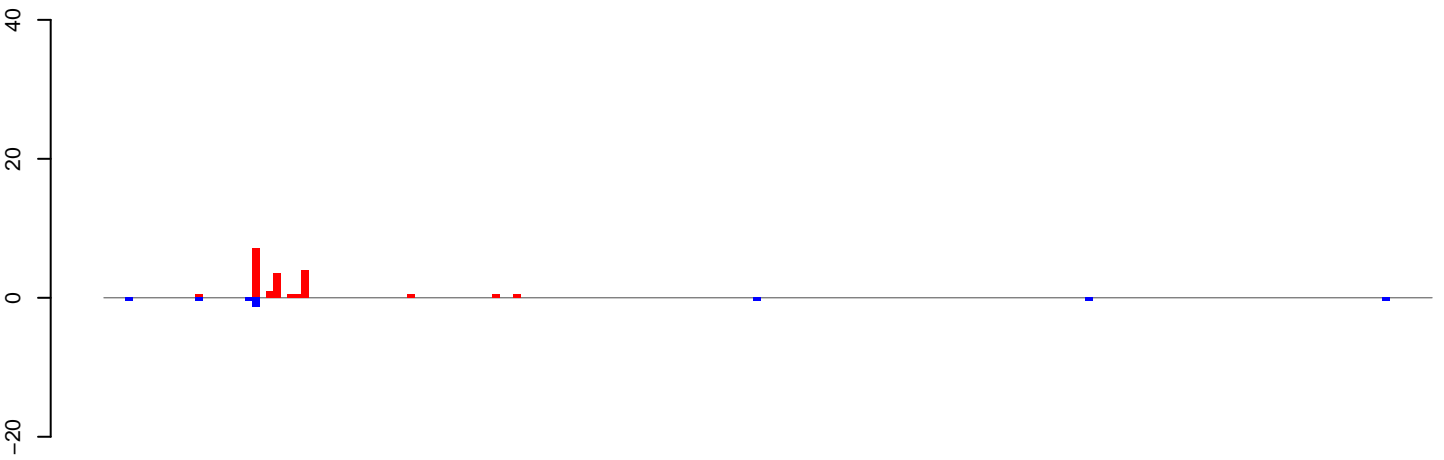
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AeAlbo_U44_CHIKV_AZT_3dpi.rep

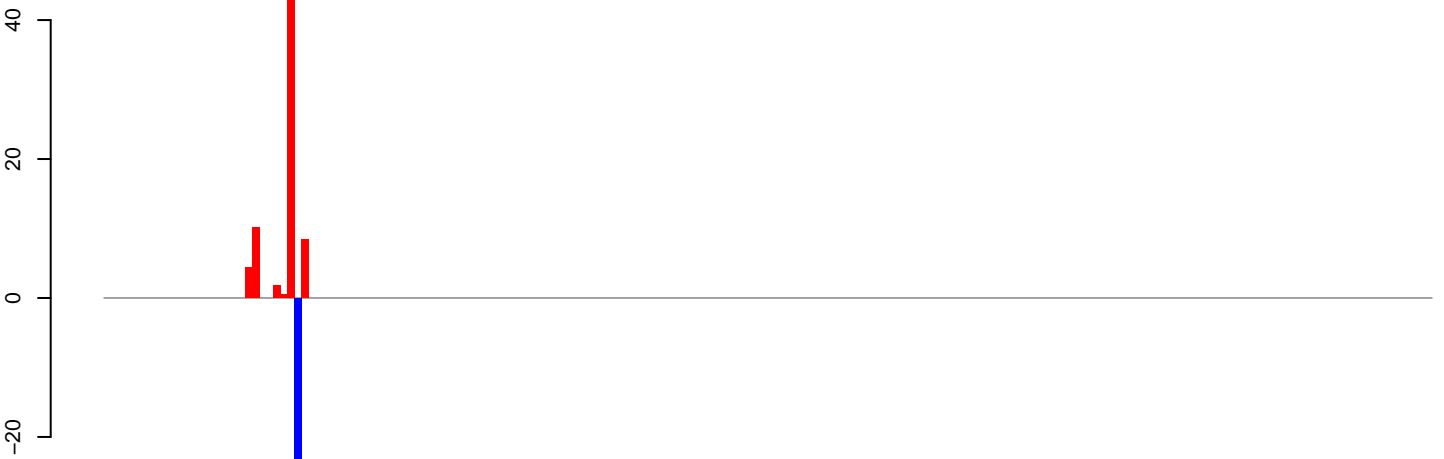


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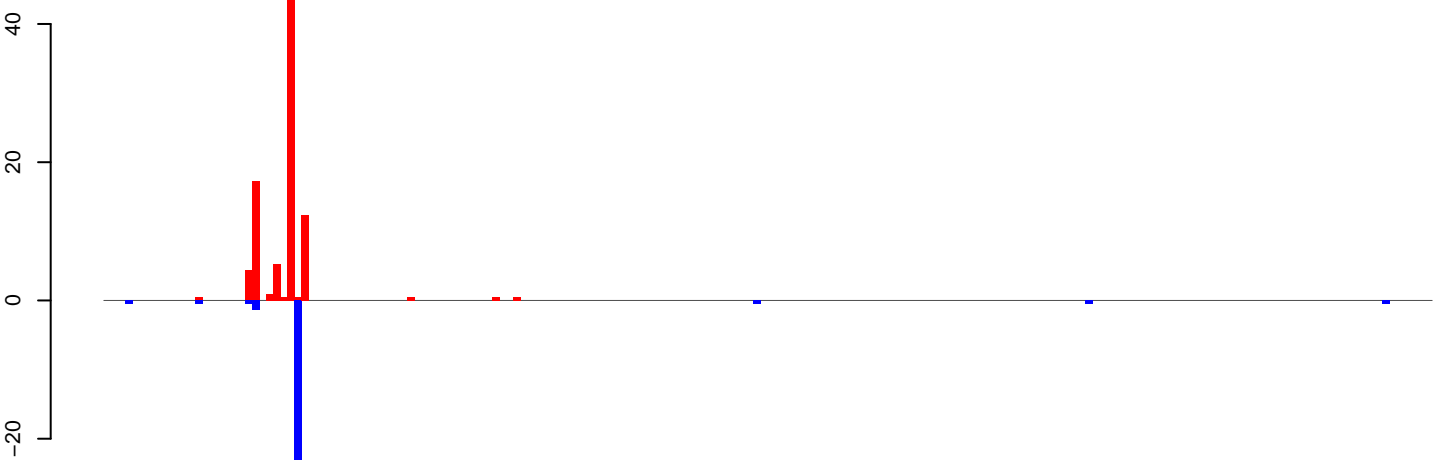
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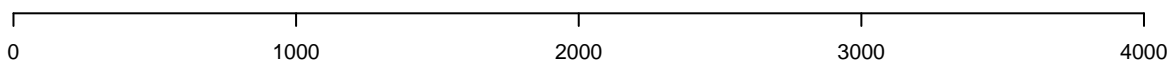
positive=76, negative=35, total=111

AeAlbo_U44_CHIKV_AZT_3dpi.rep

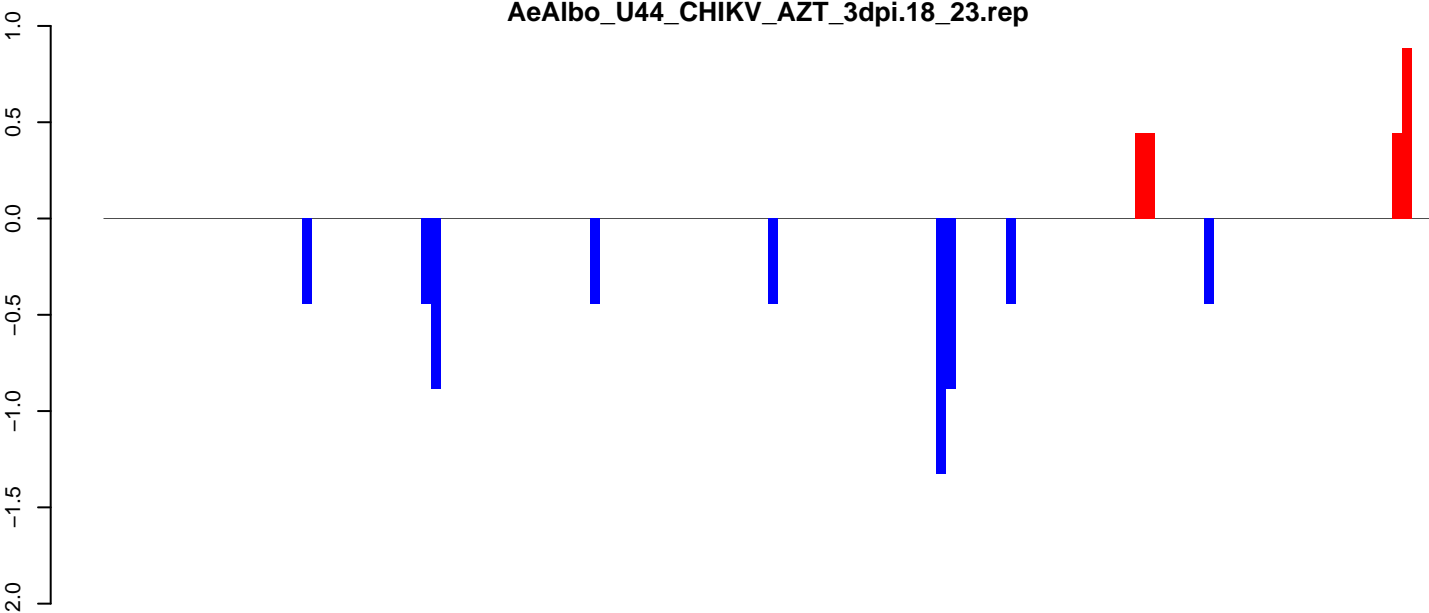


positive=94, negative=39, total=133

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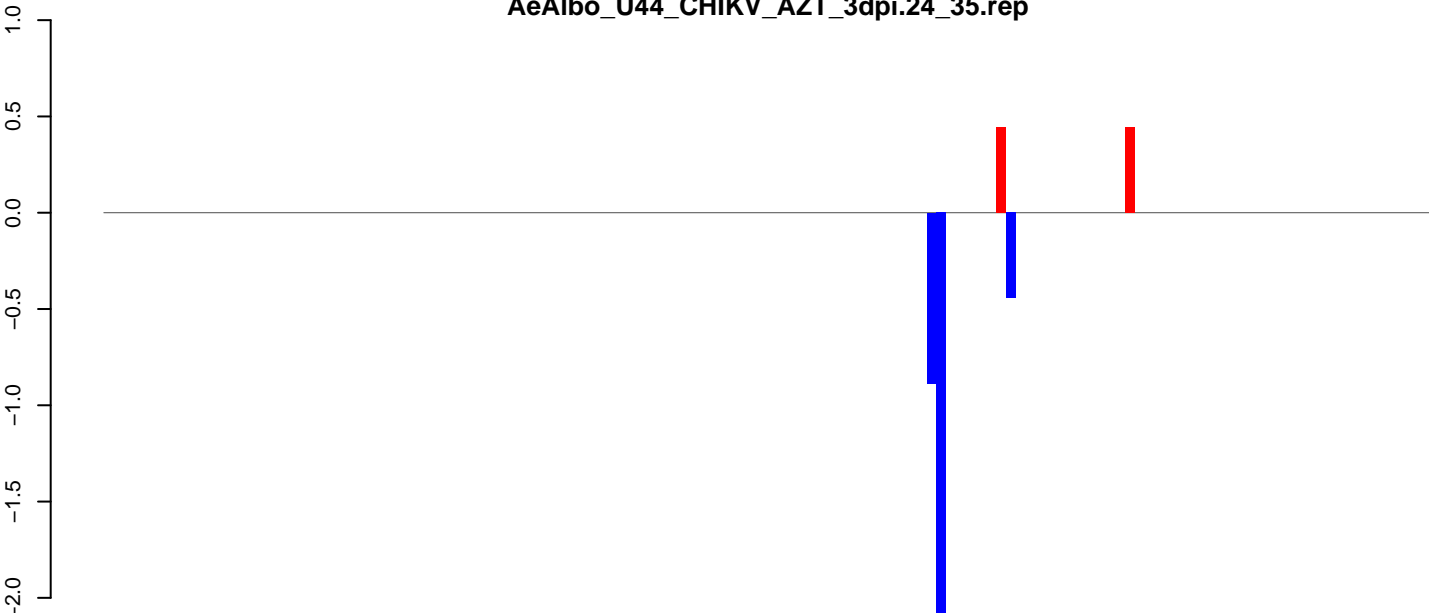


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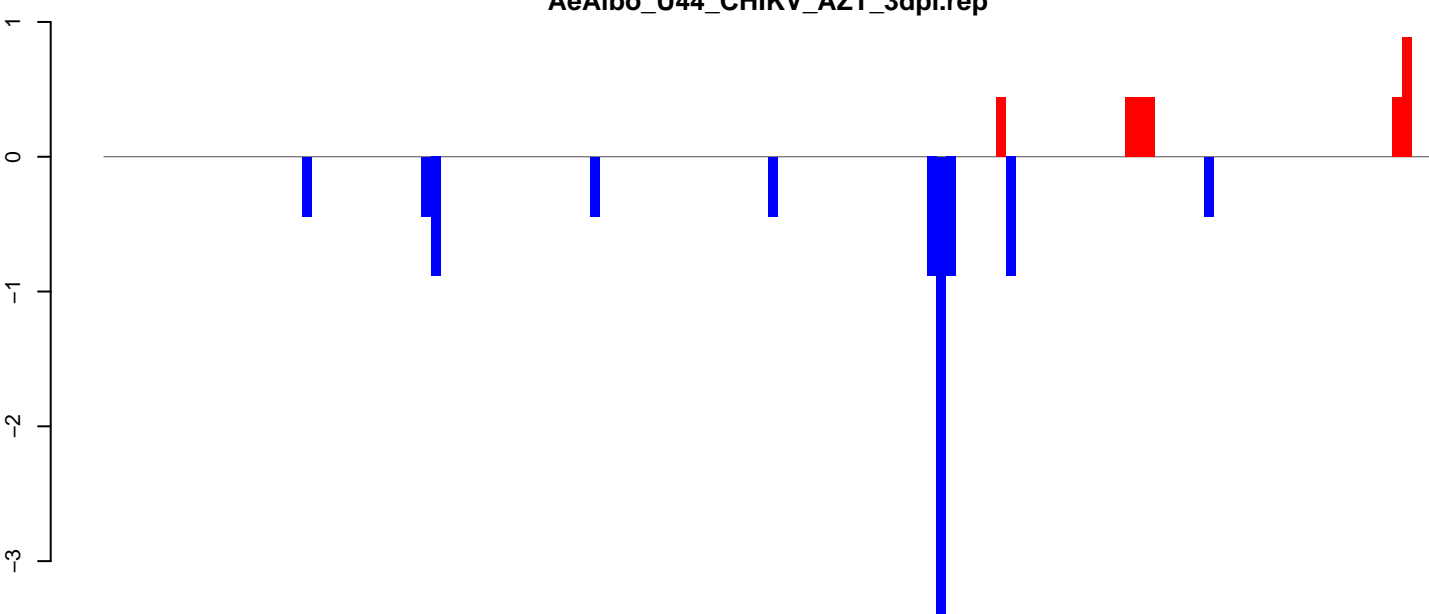
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



positive=1, negative=4, total=4

AeAlbo_U44_CHIKV_AZT_3dpi.rep

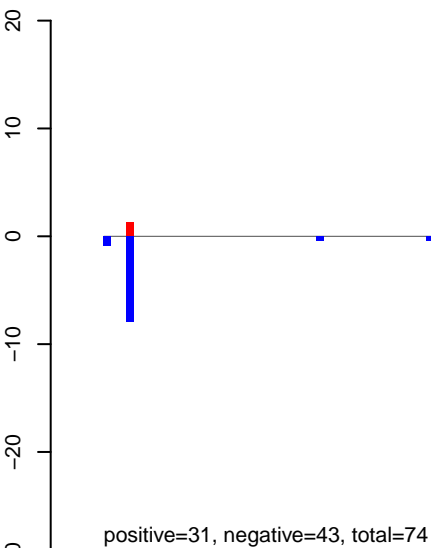


positive=3, negative=9, total=12

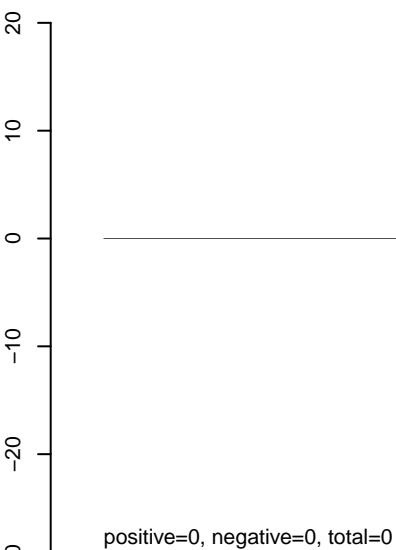
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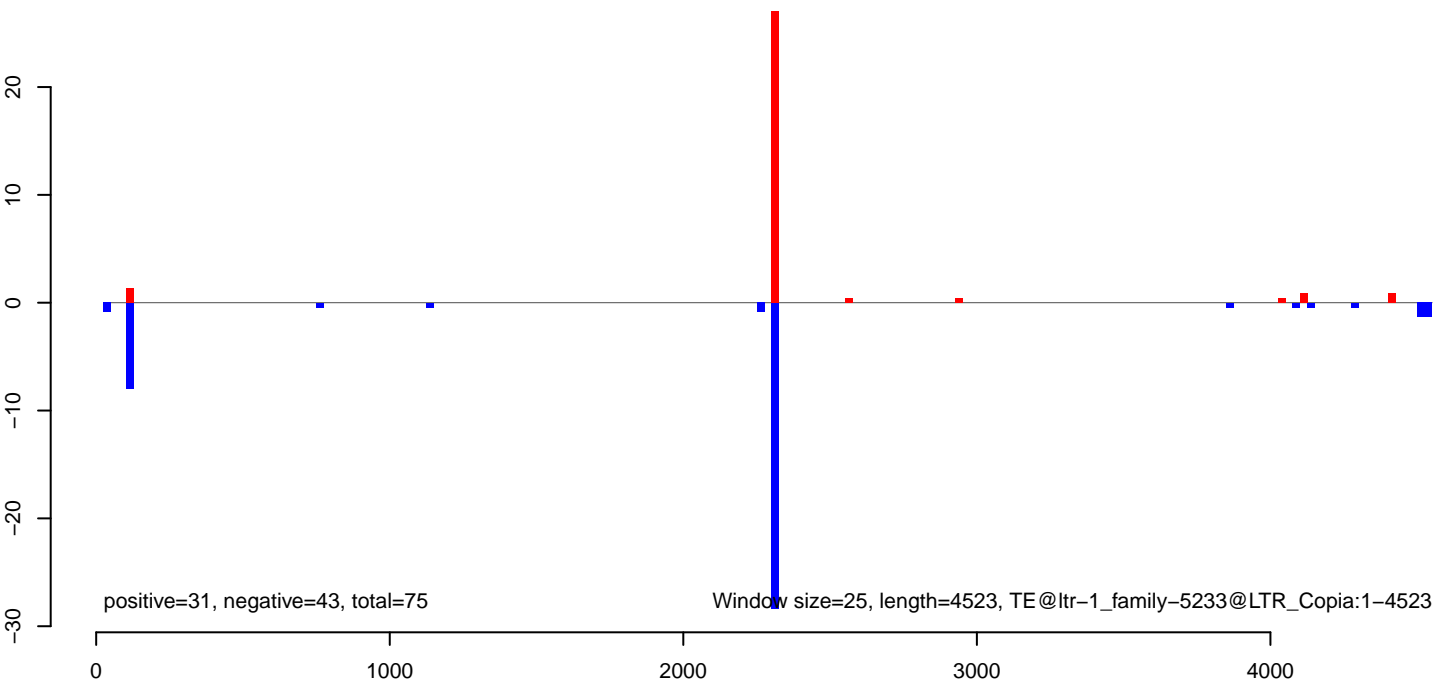
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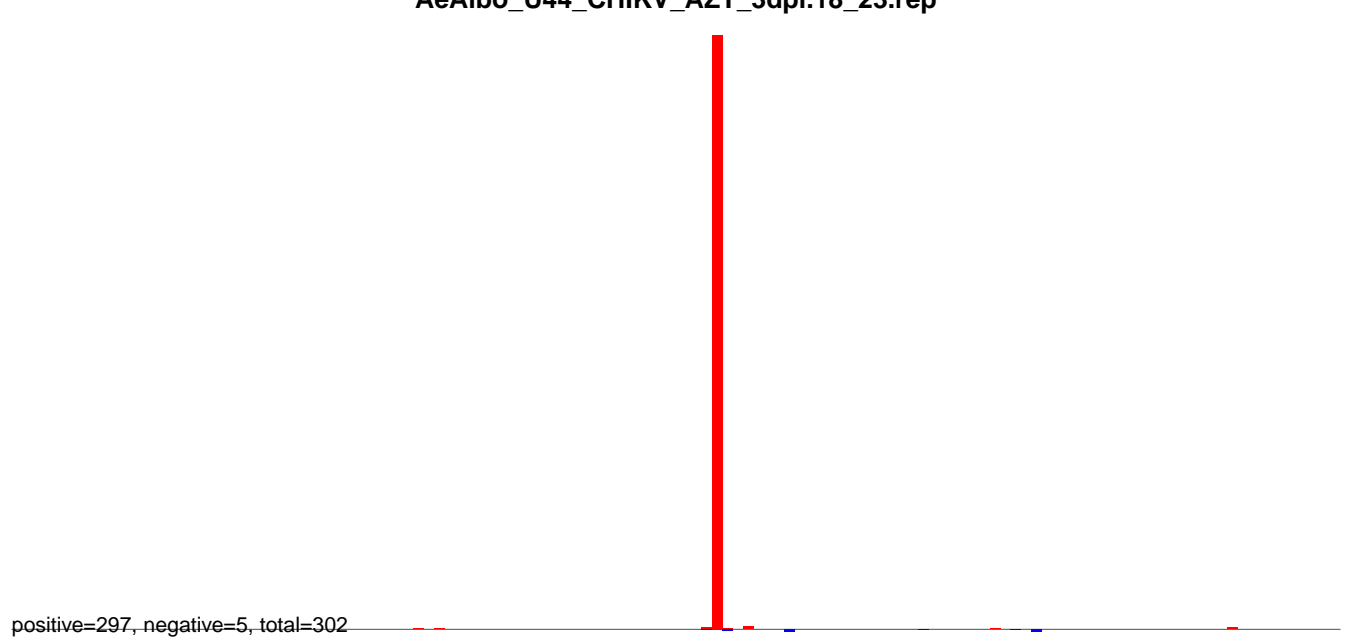
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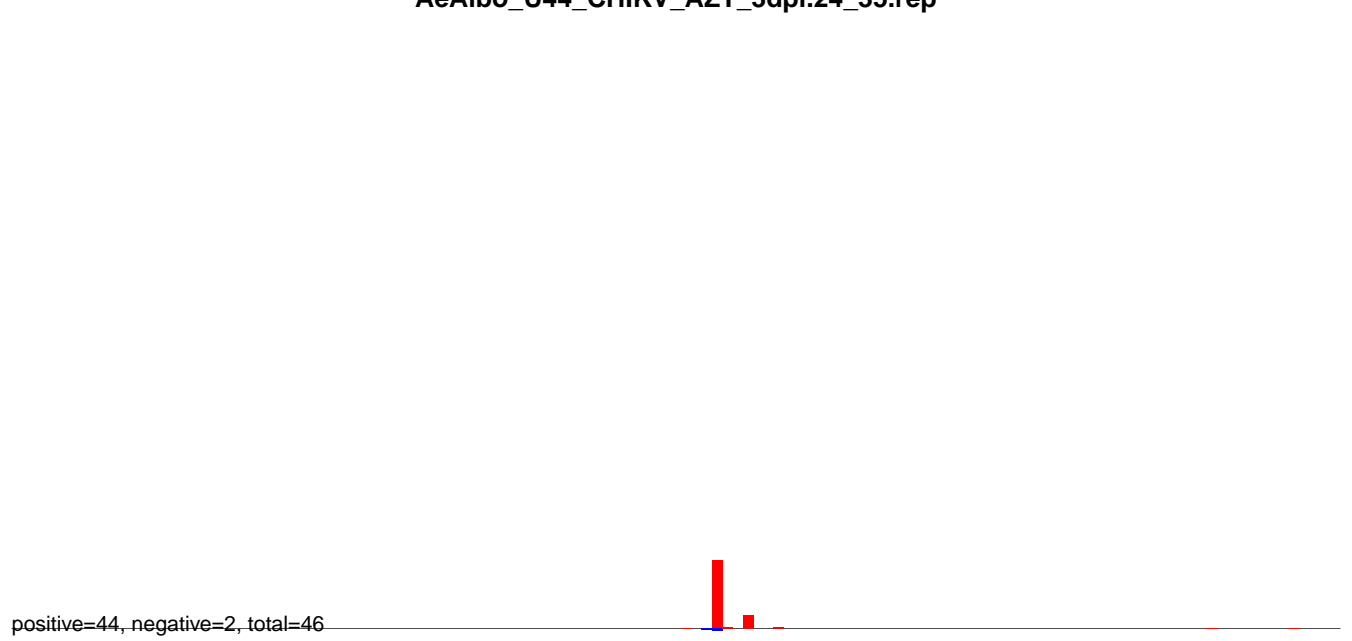
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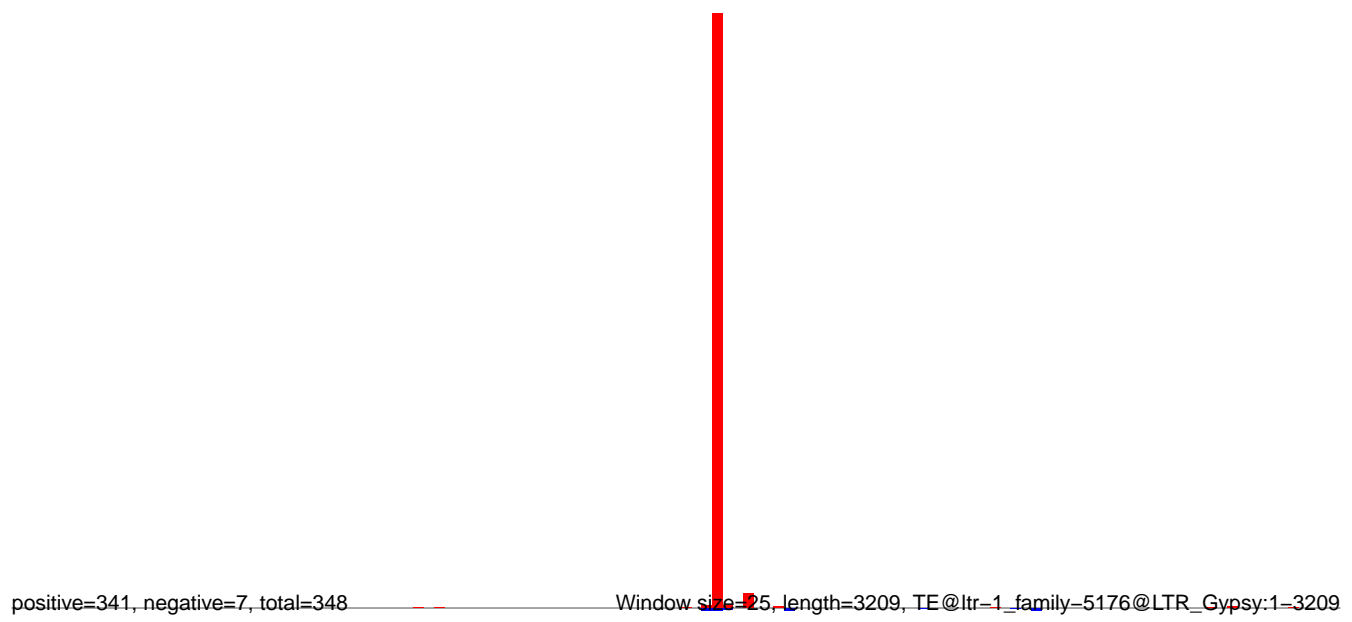
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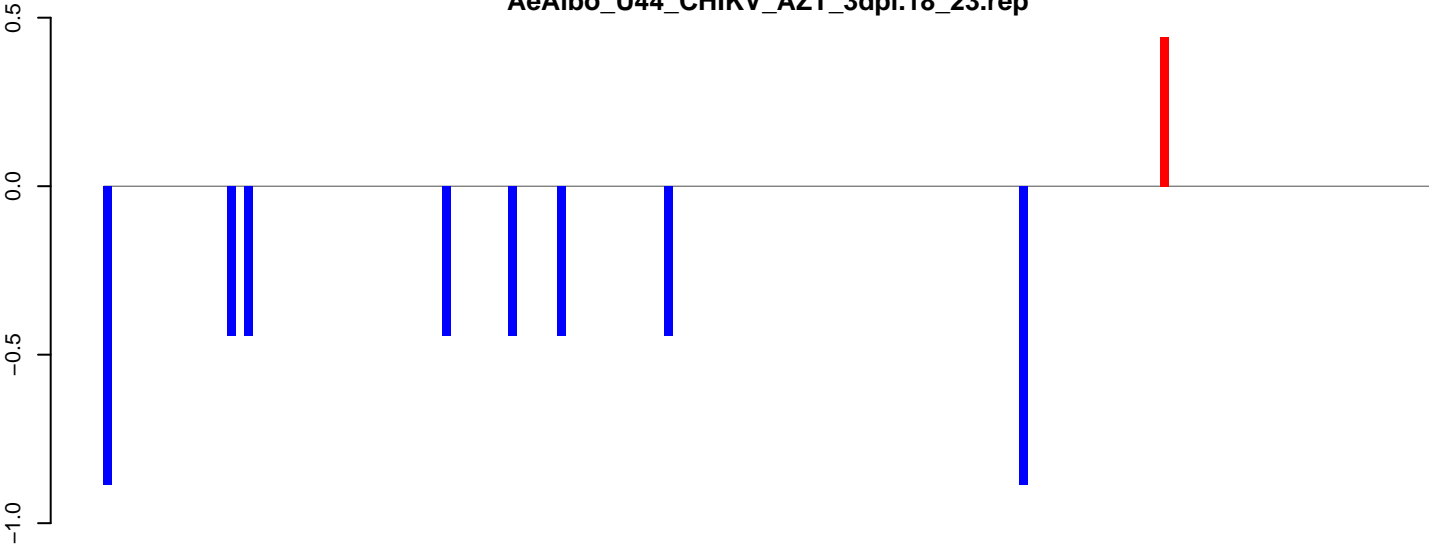


AeAlbo_U44_CHIKV_AZT_3dpi.rep



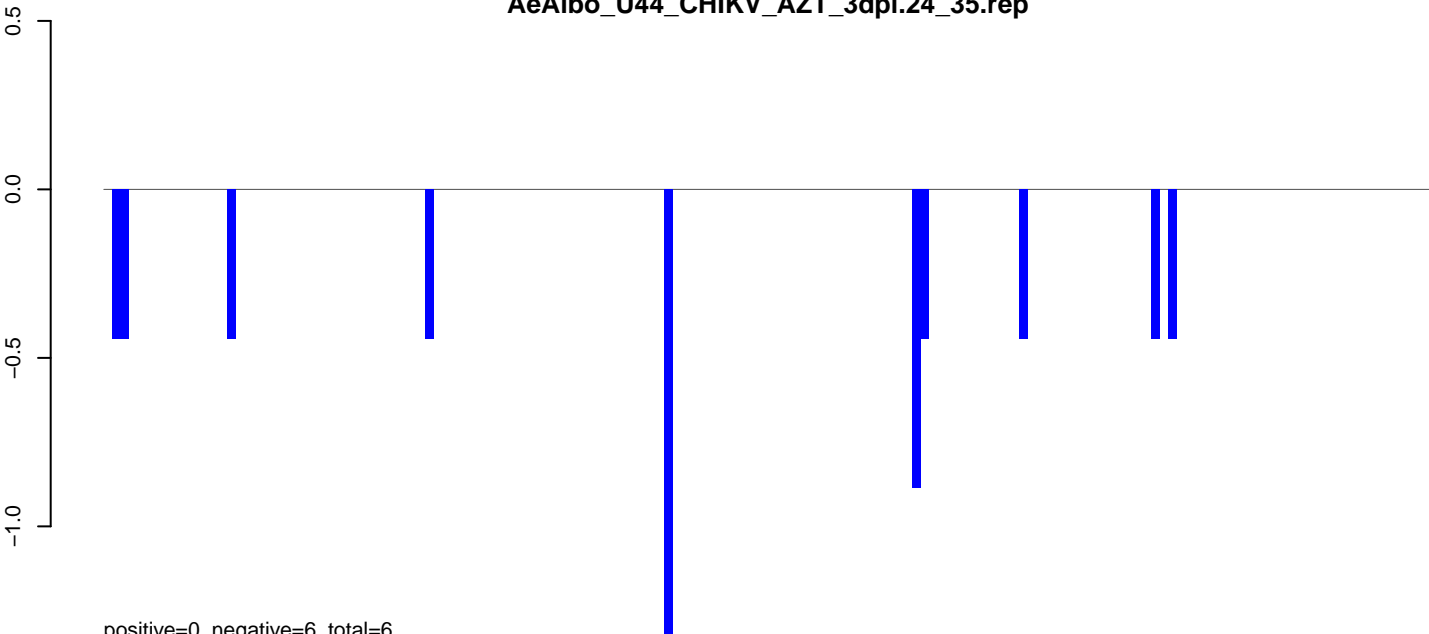
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AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



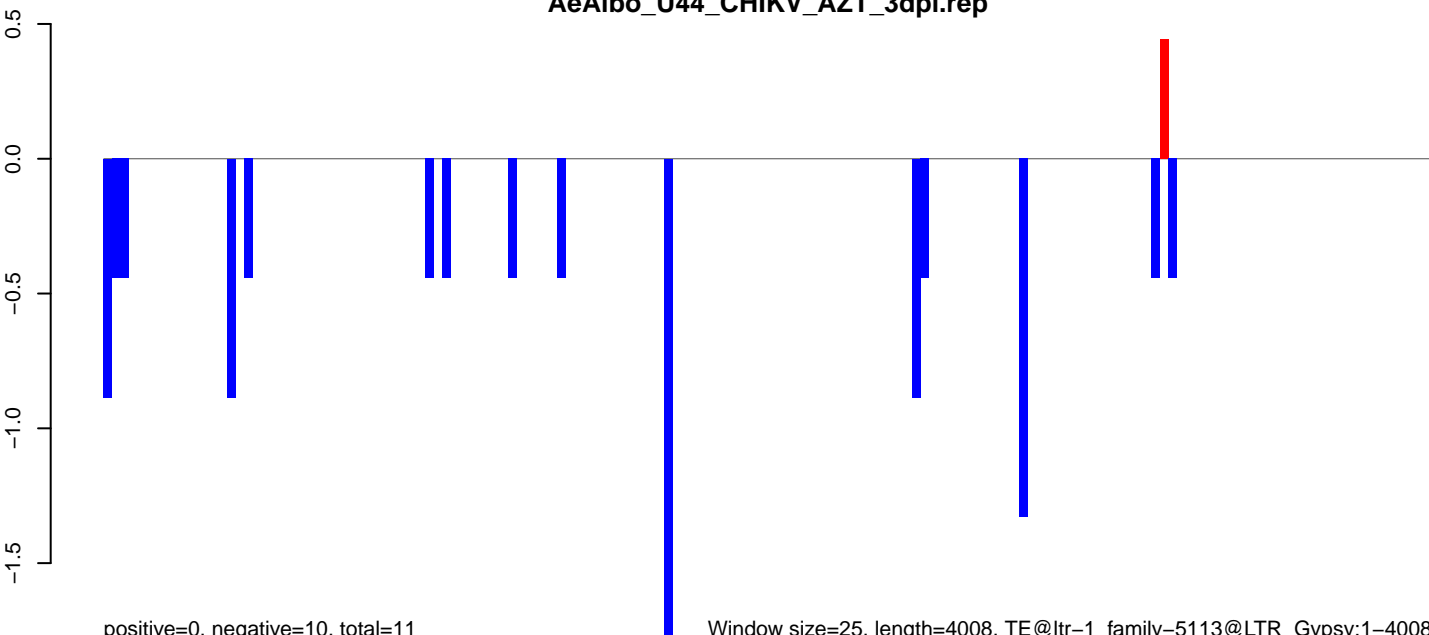
positive=0, negative=4, total=5

AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



positive=0, negative=6, total=6

AeAlbo_U44_CHIKV_AZT_3dpi.rep

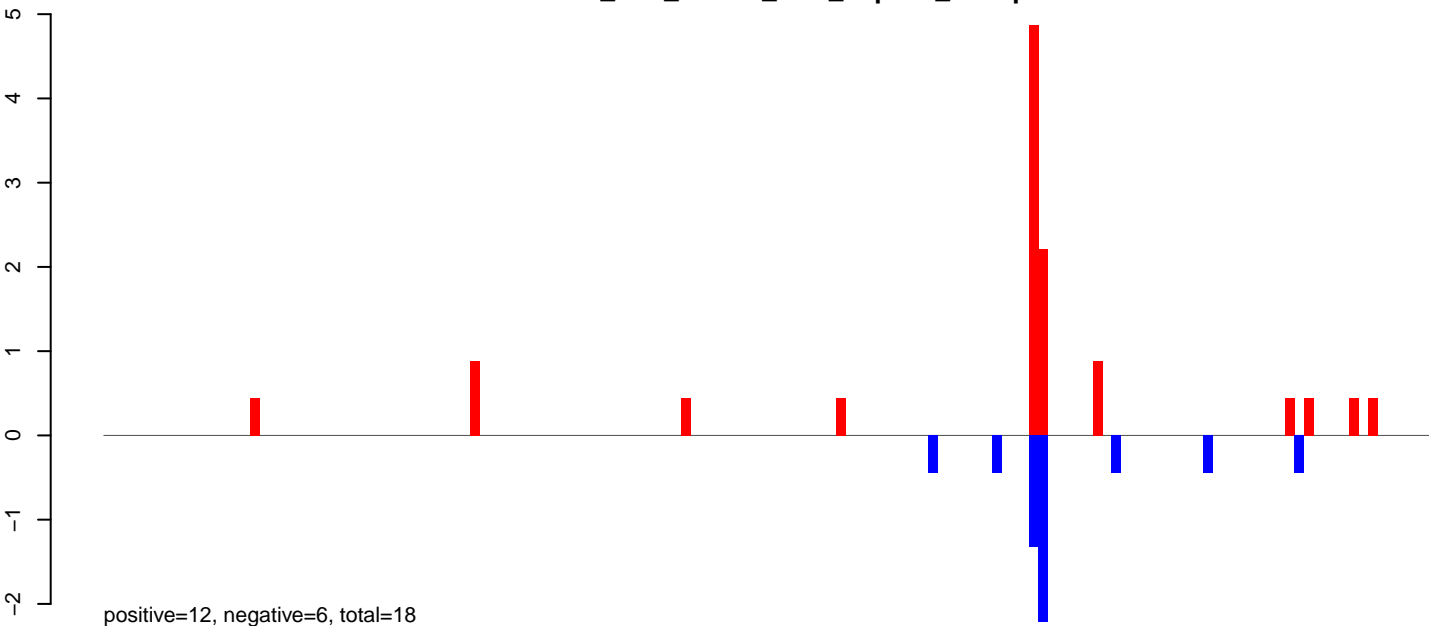


positive=0, negative=10, total=11

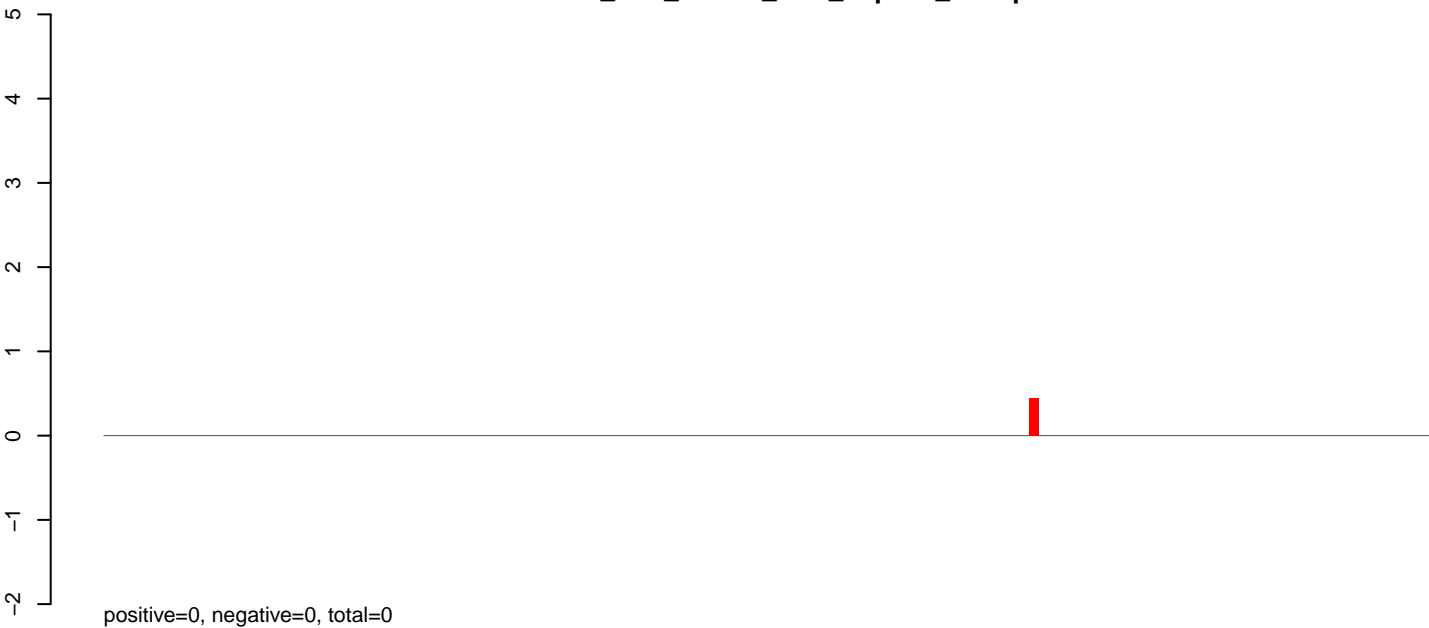
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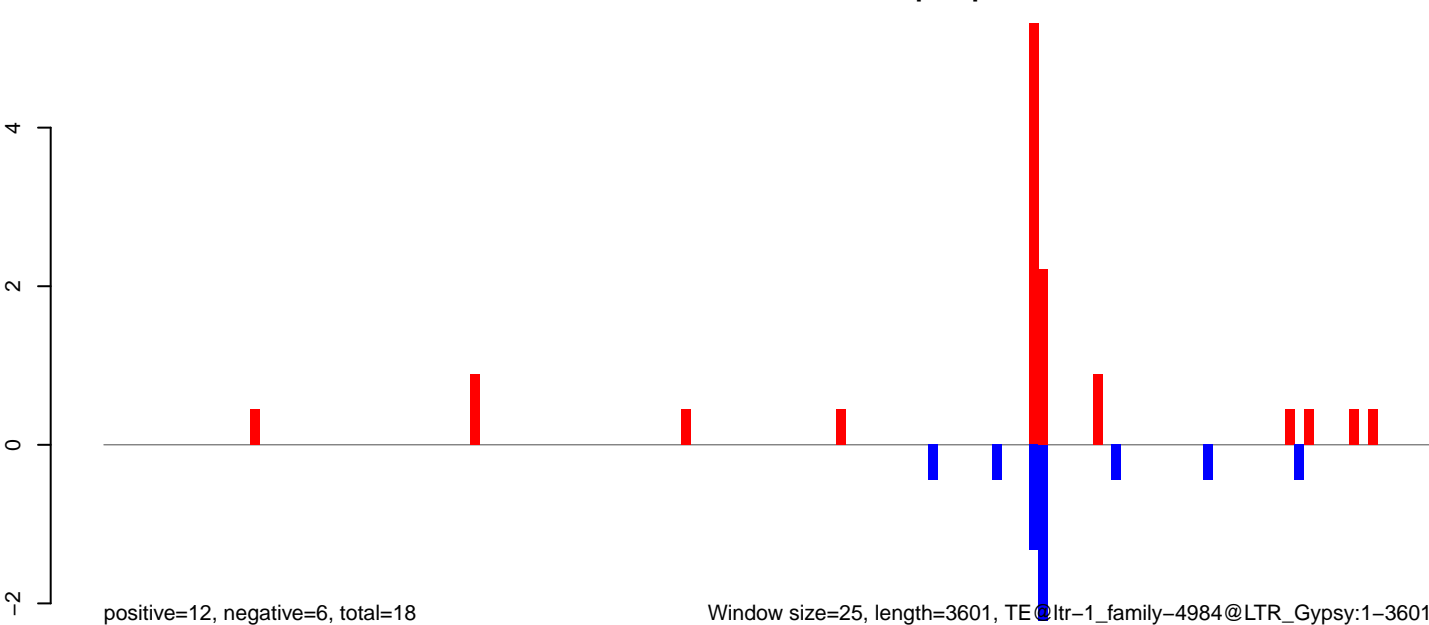
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

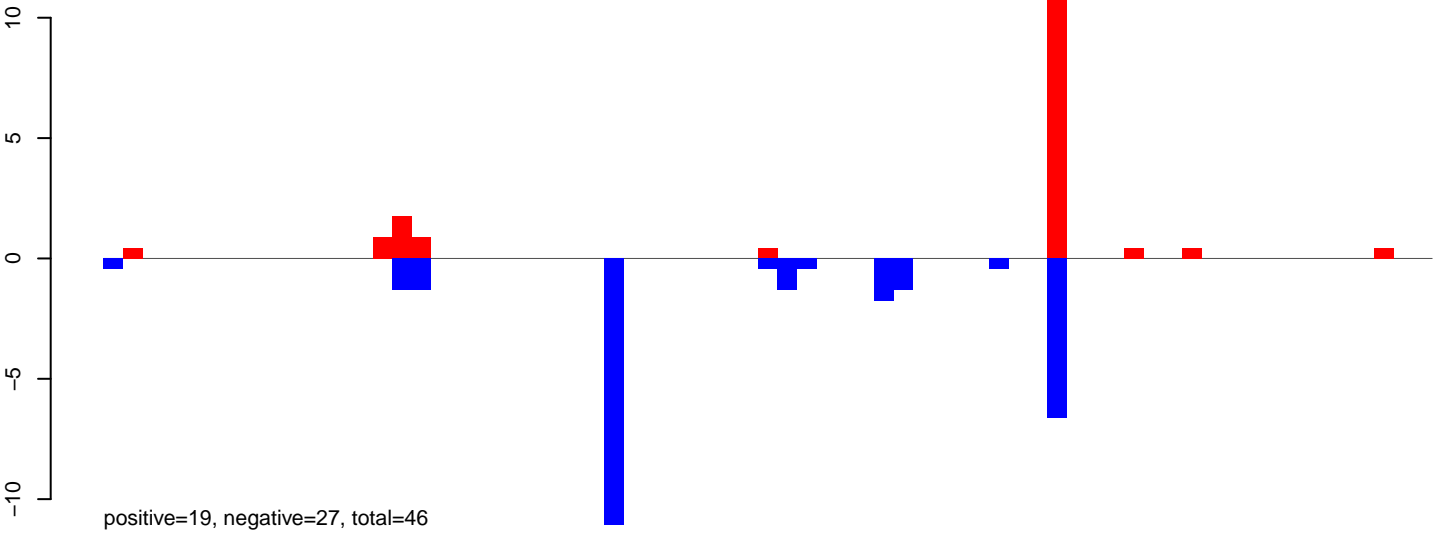


AeAlbo_U44_CHIKV_AZT_3dpi.rep

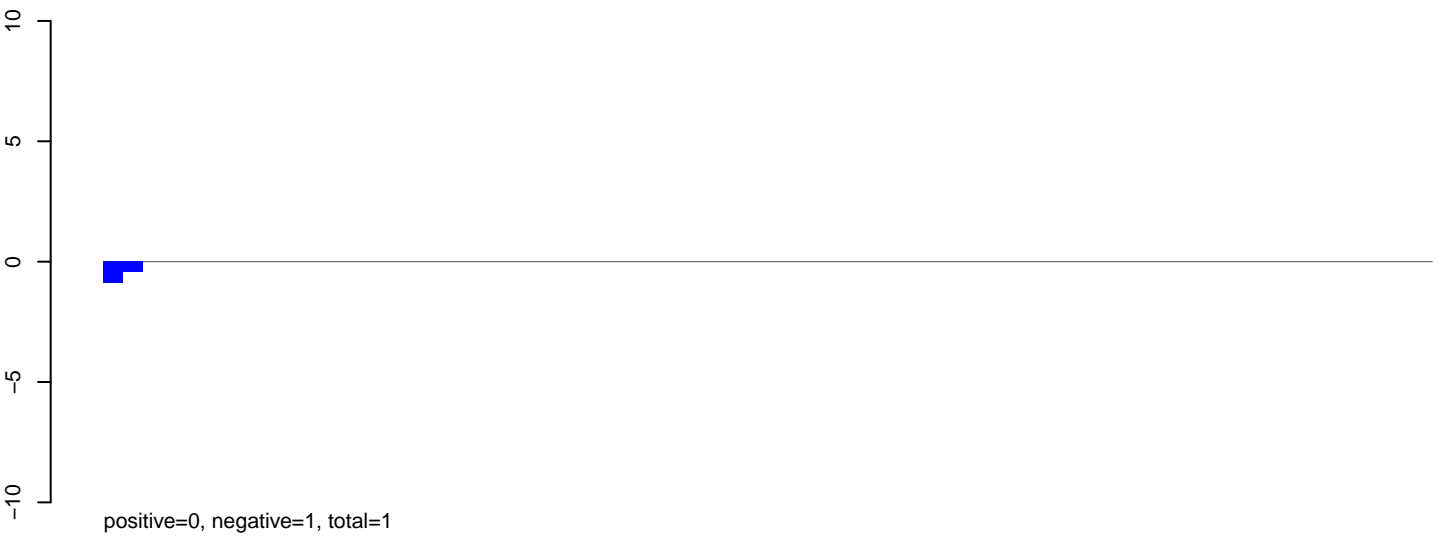


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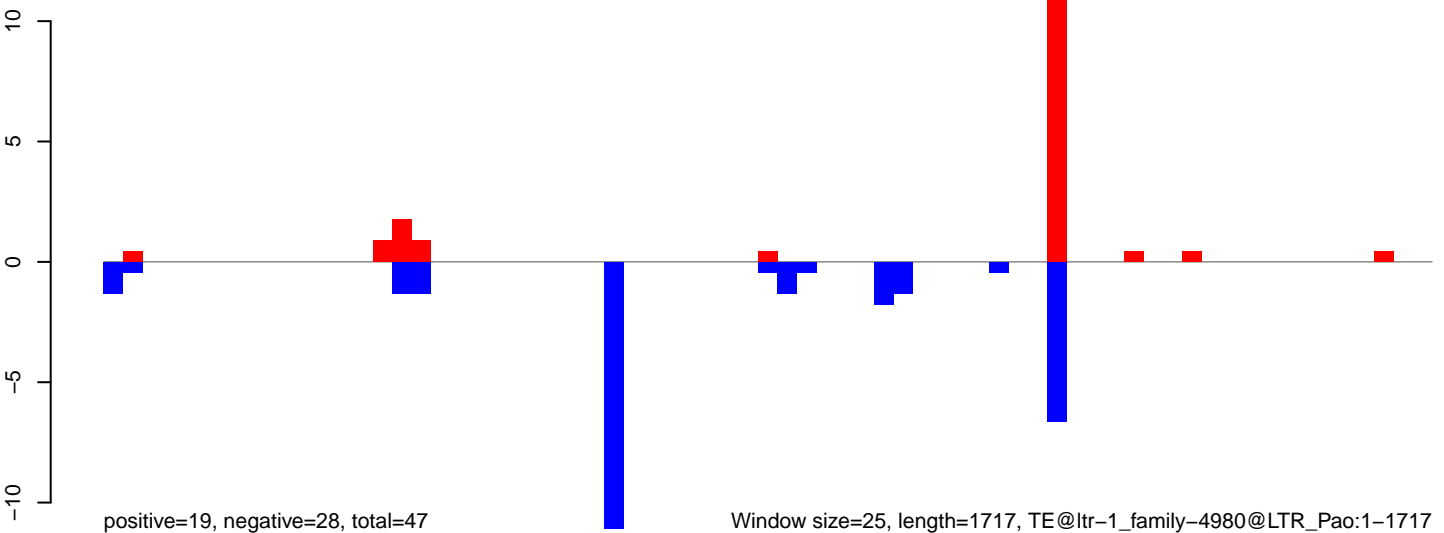
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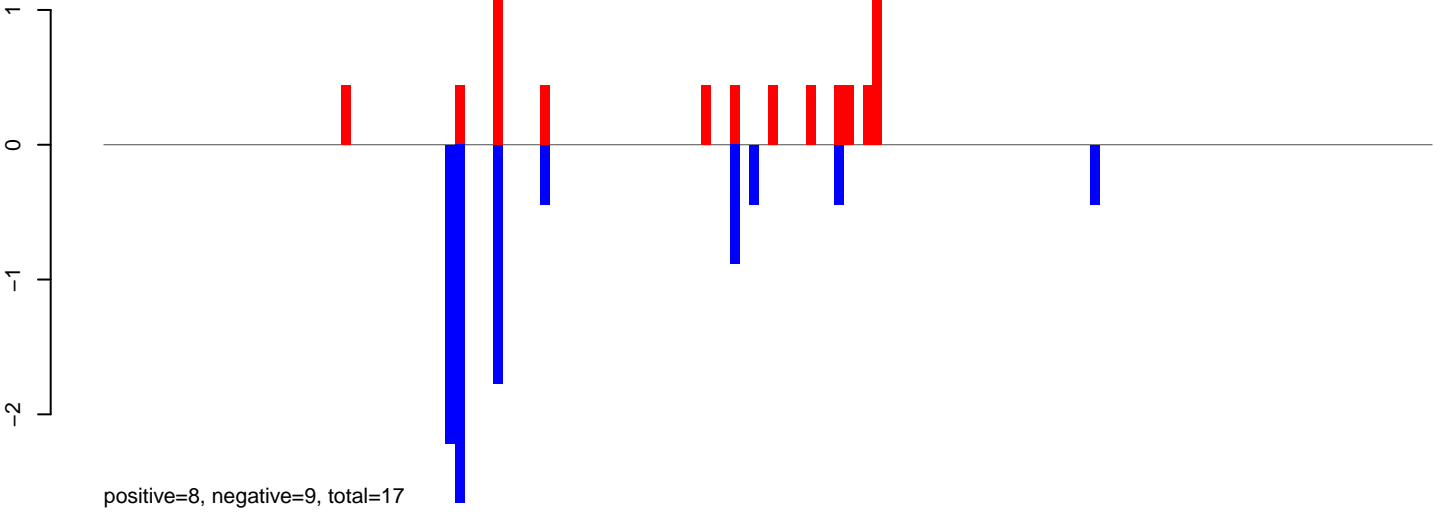
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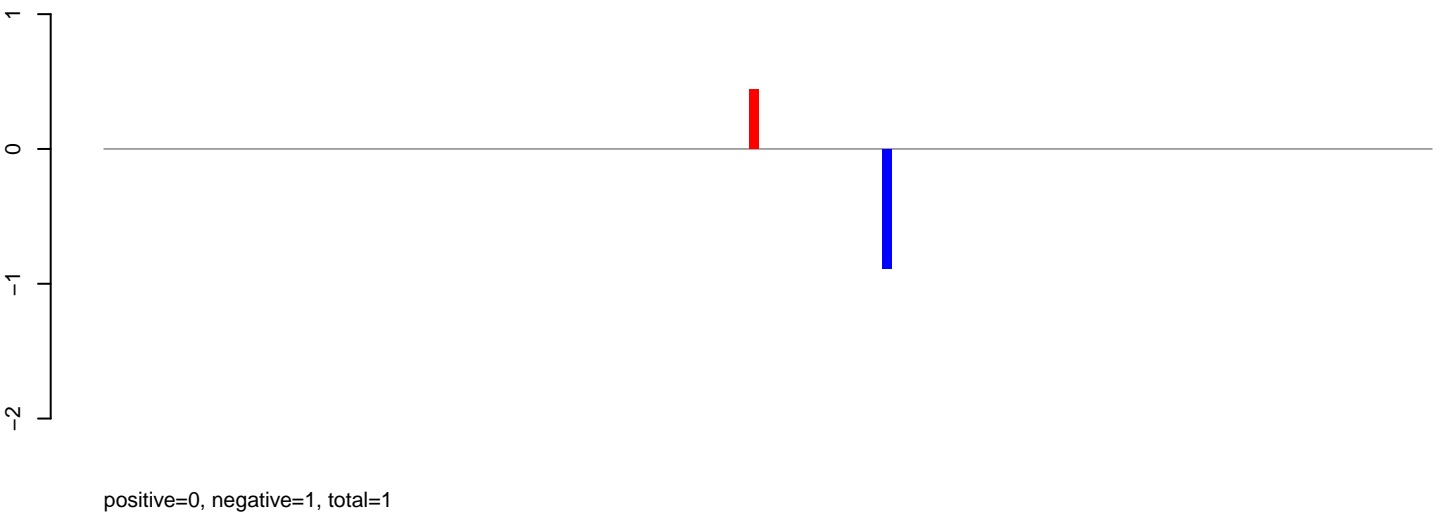
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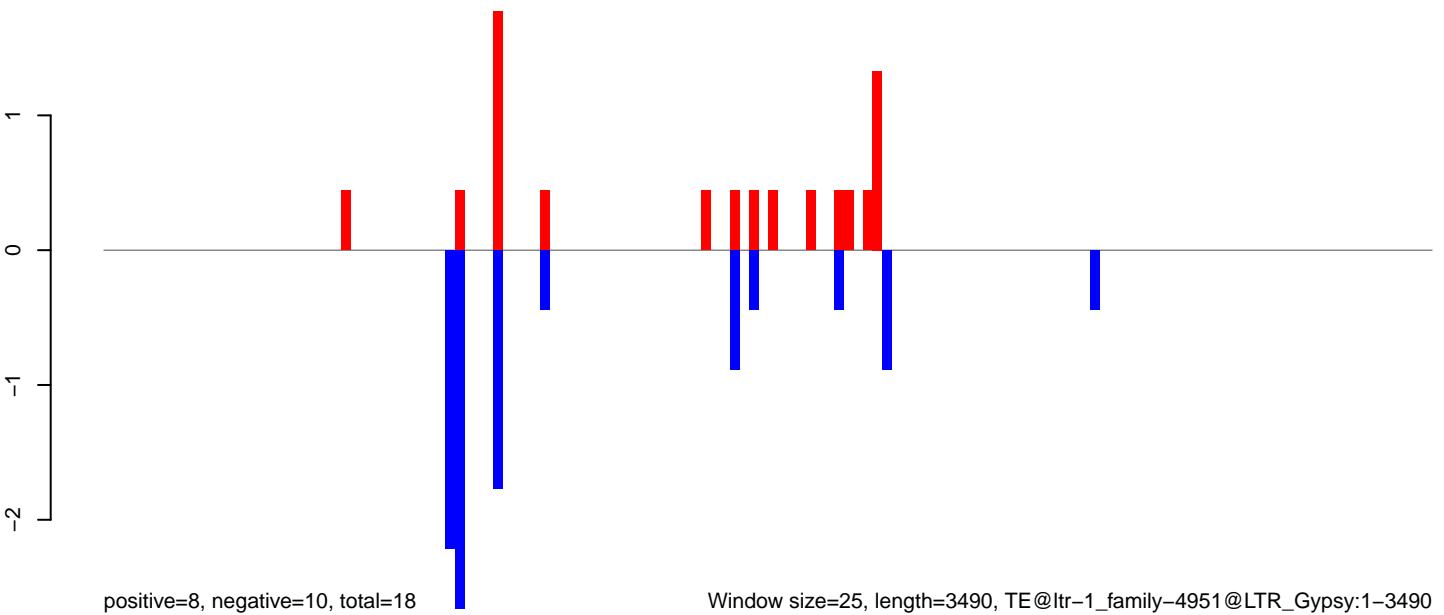
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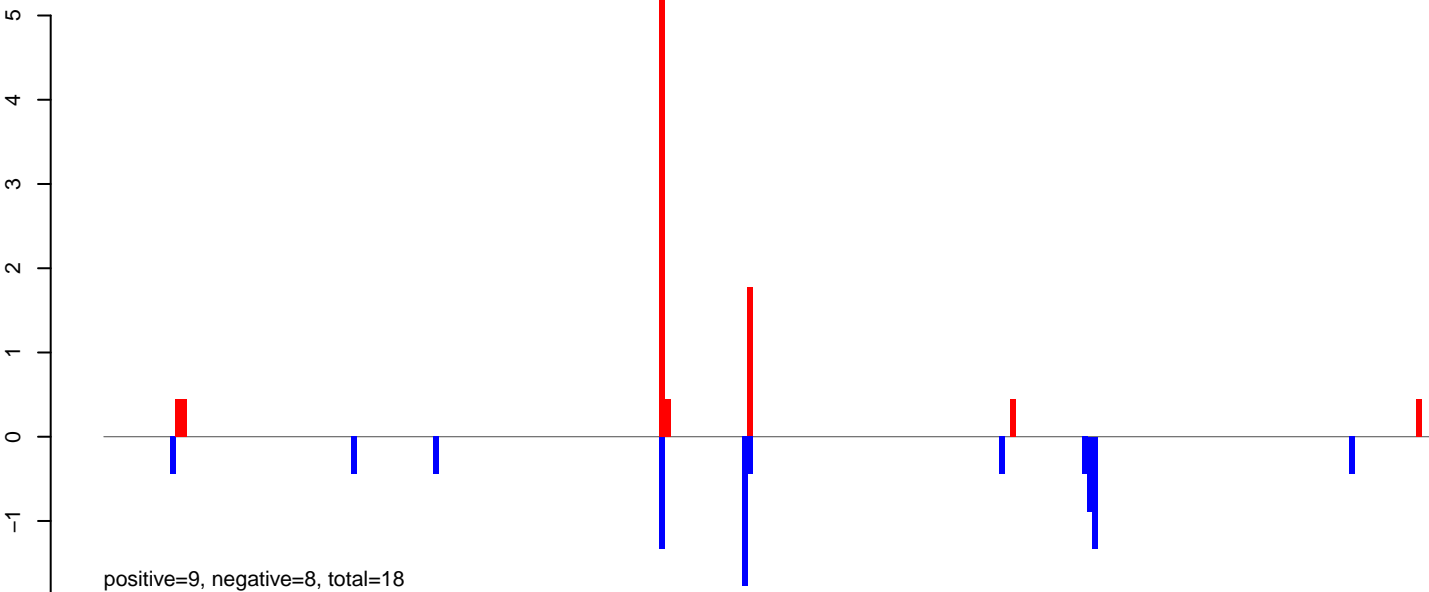
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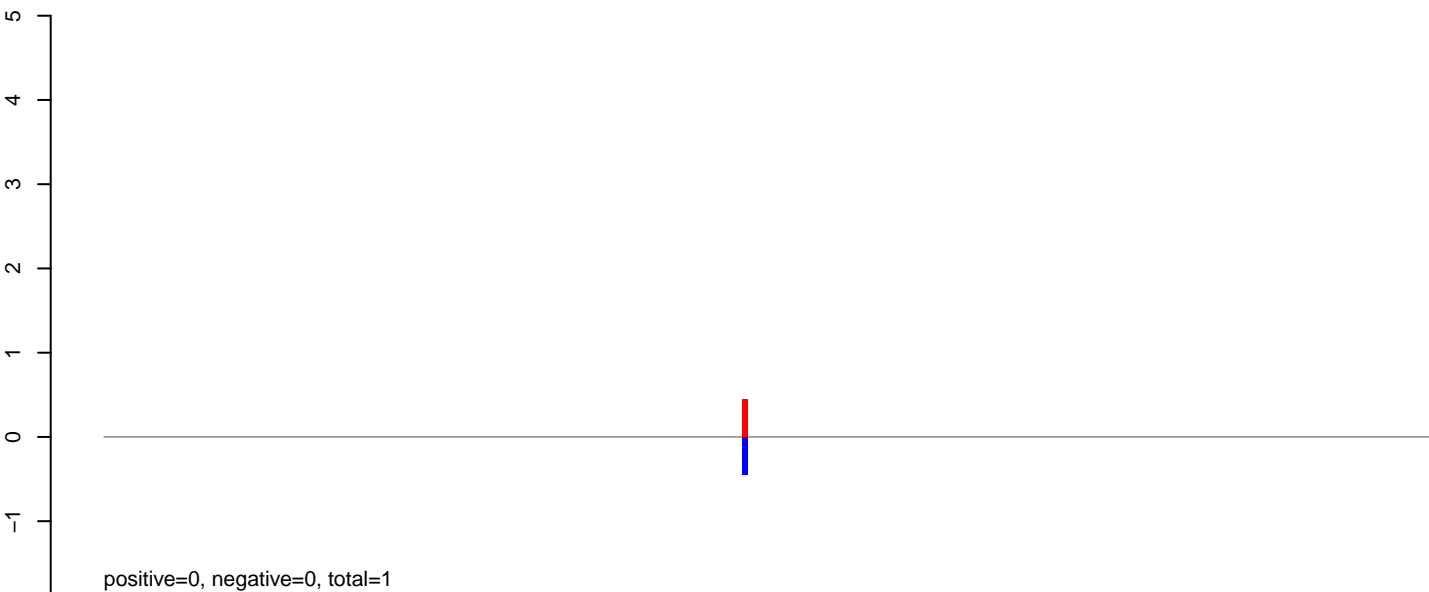
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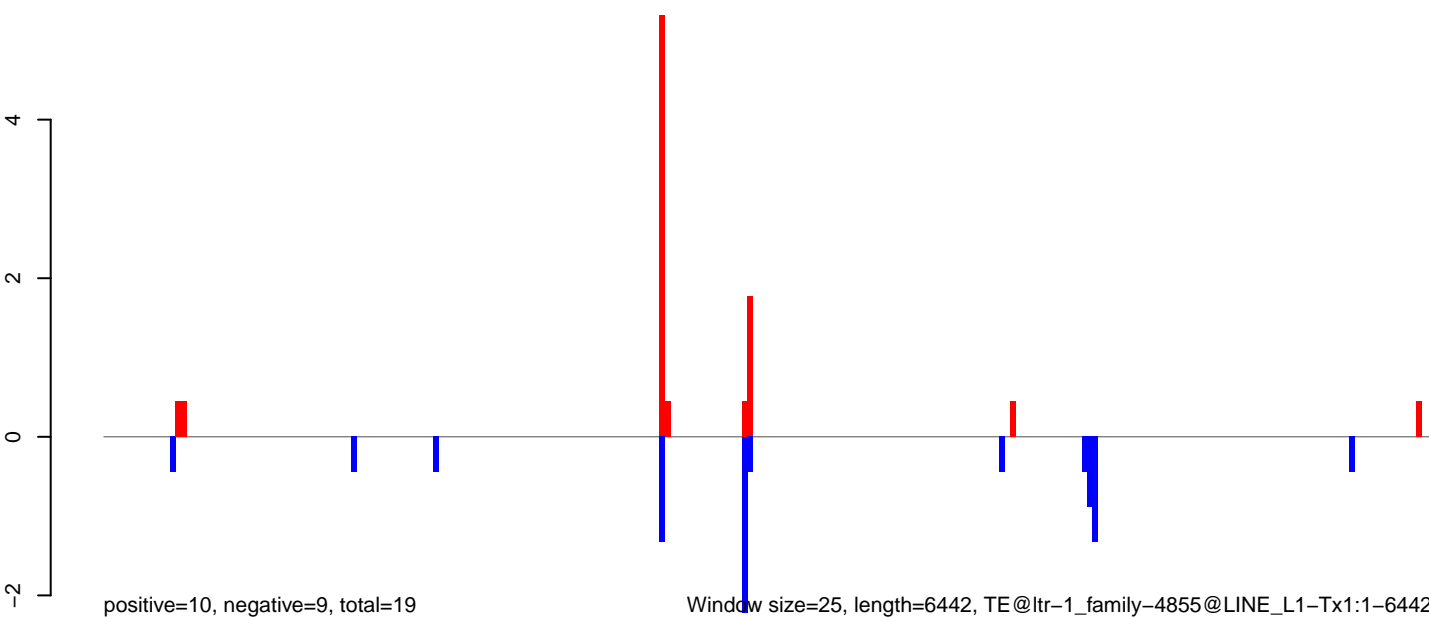
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

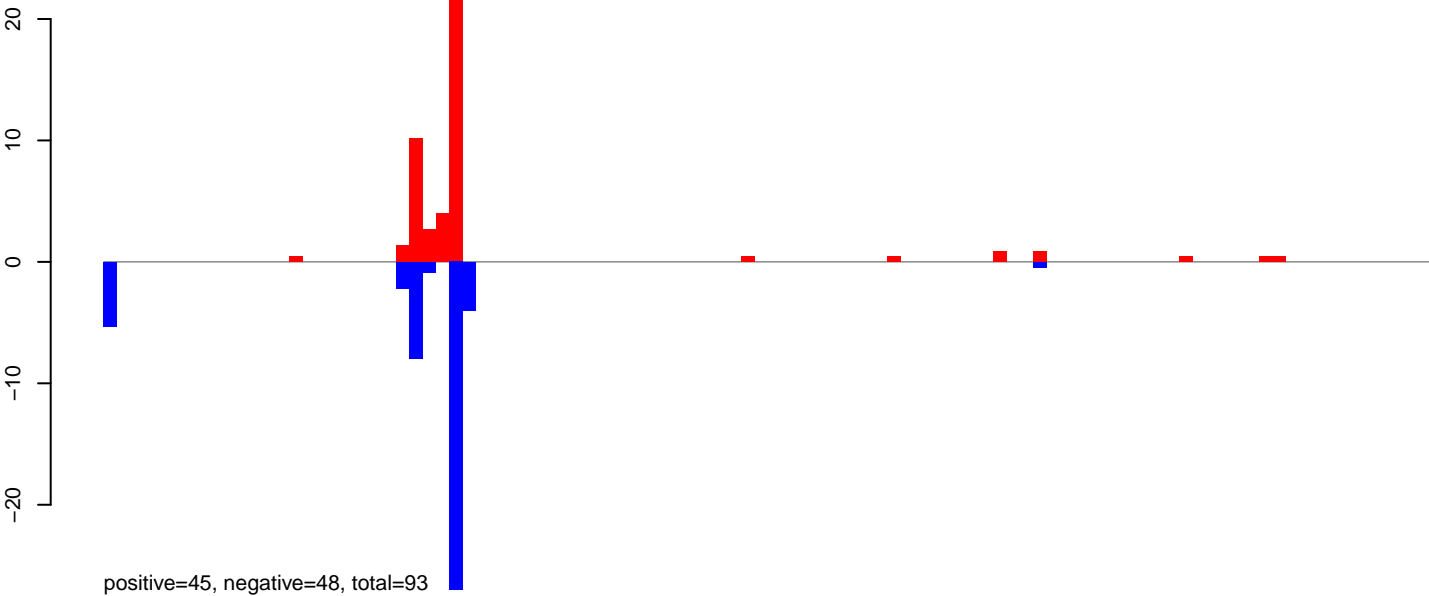


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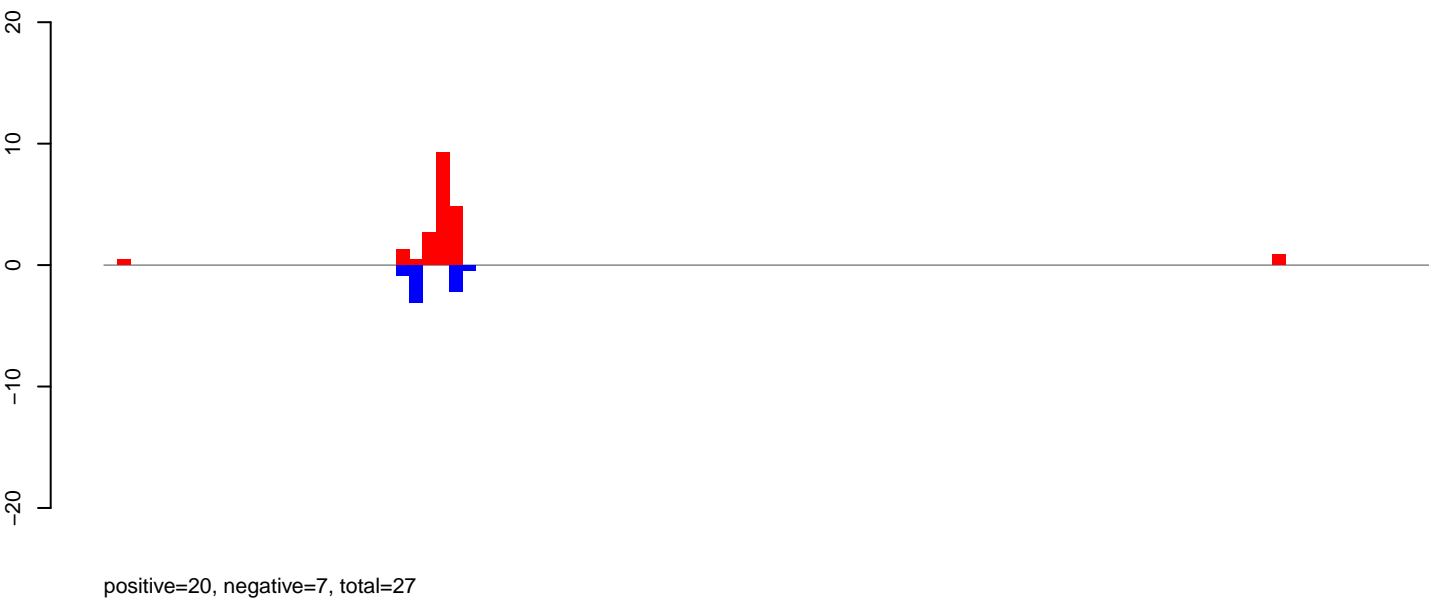


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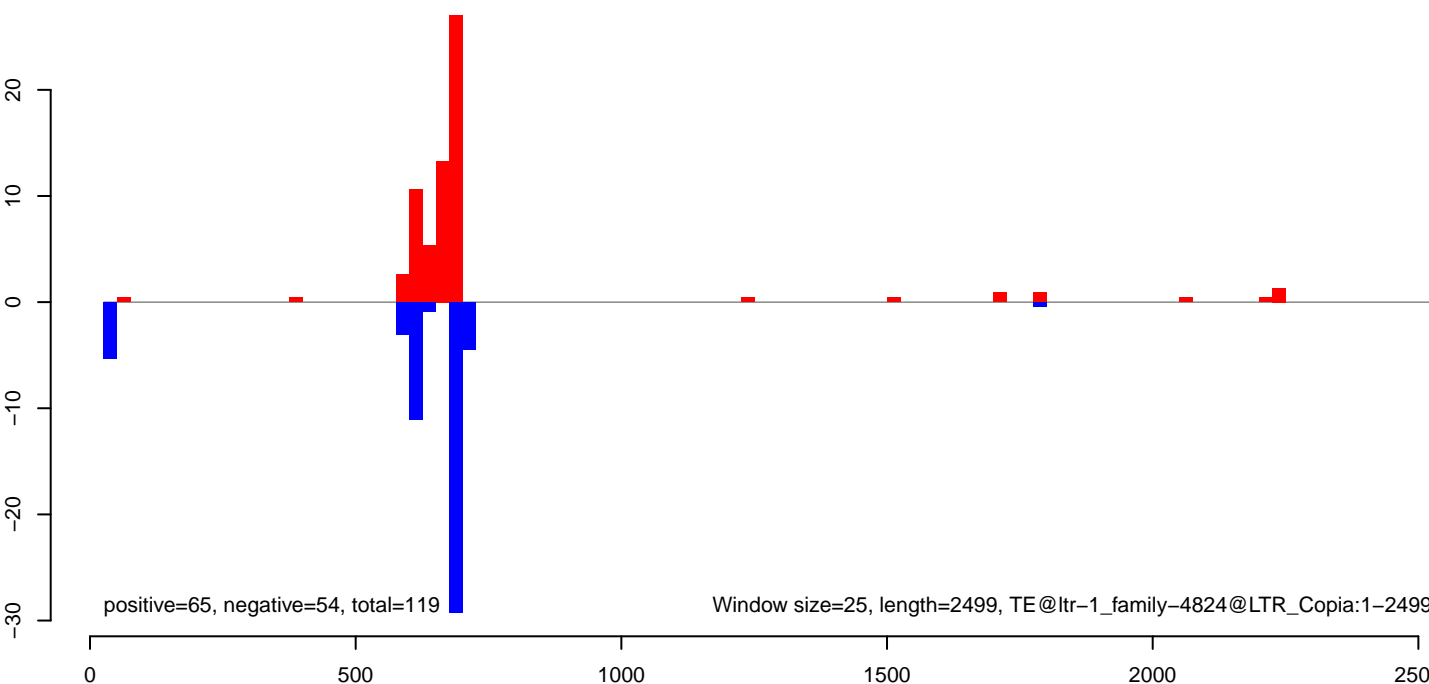
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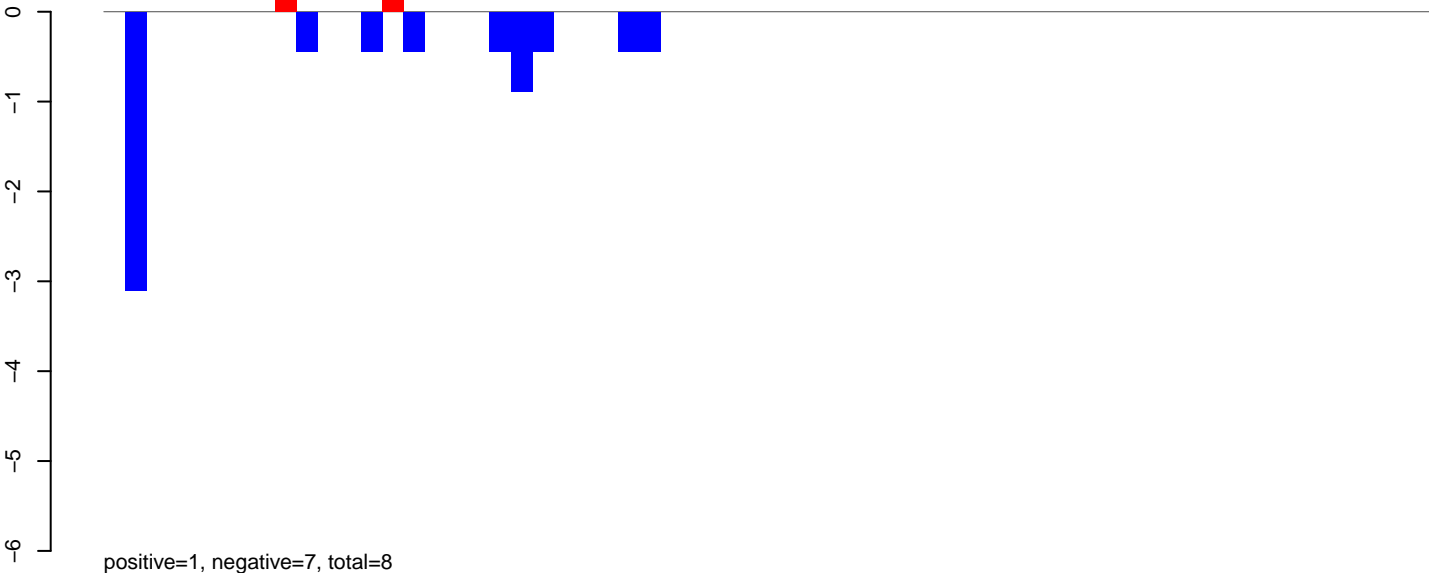
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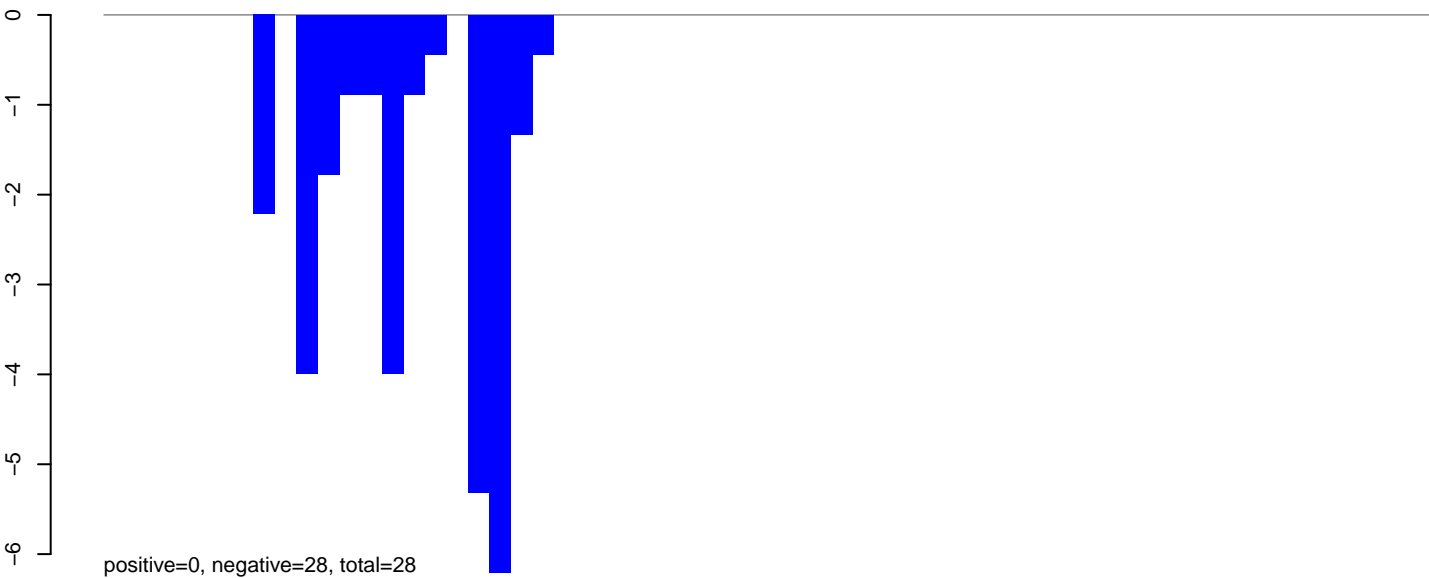
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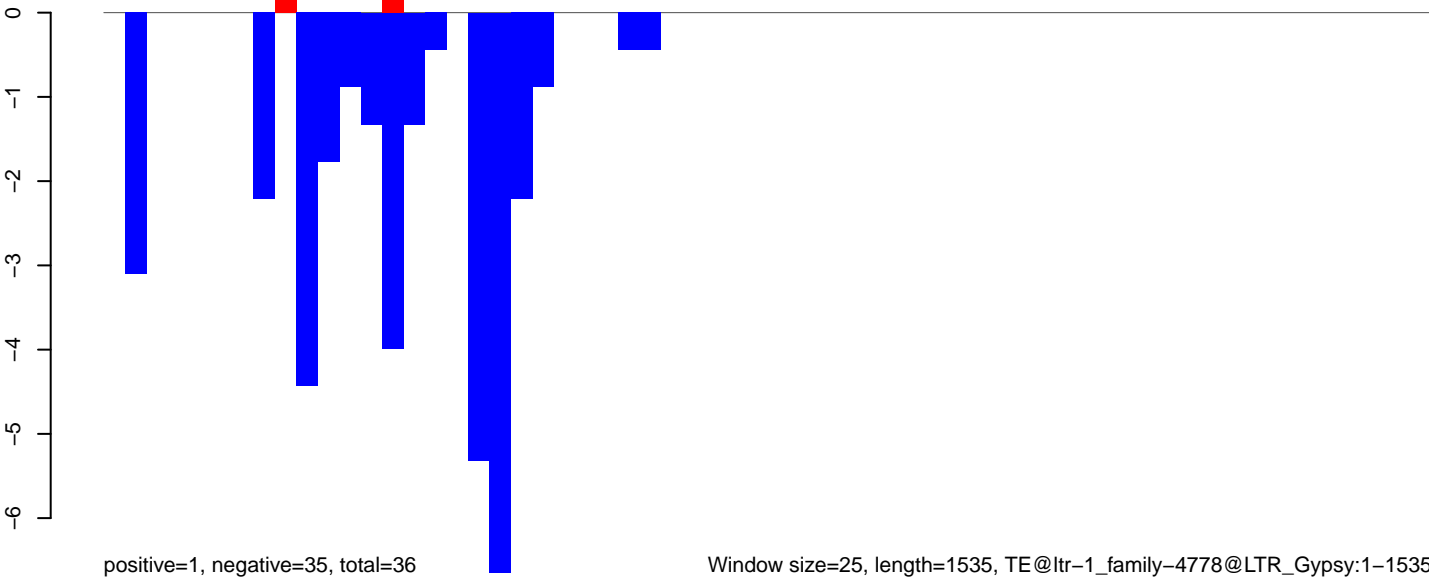
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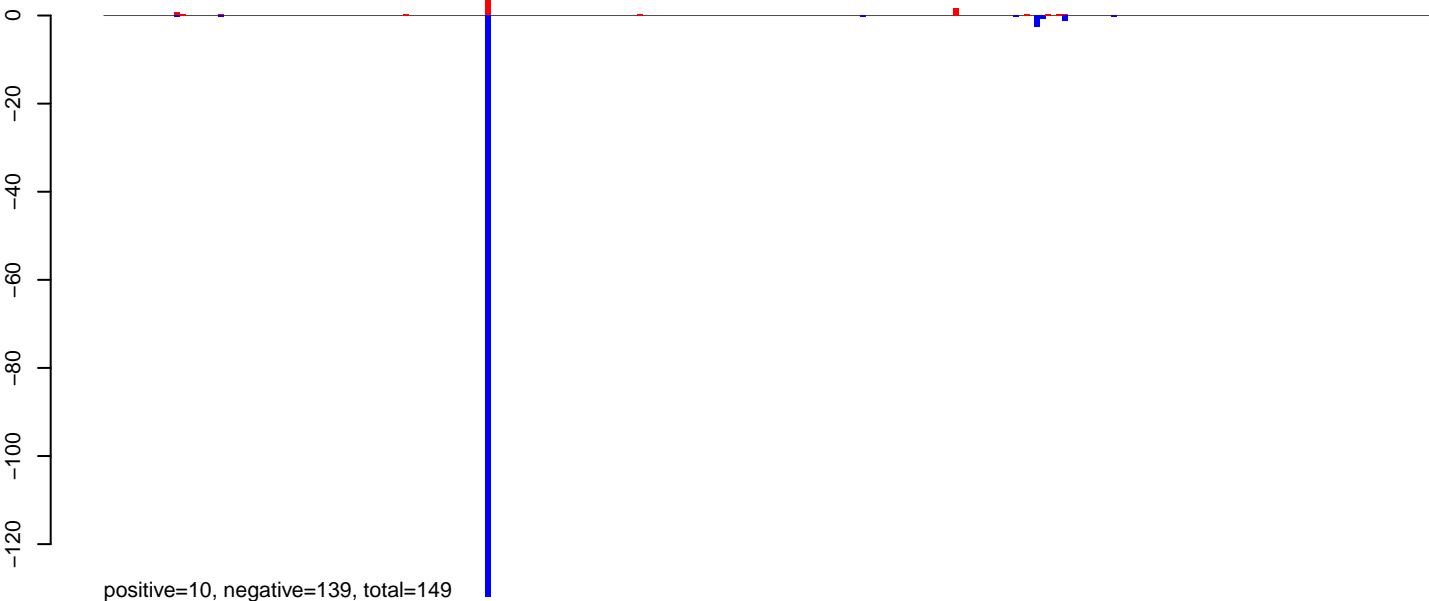
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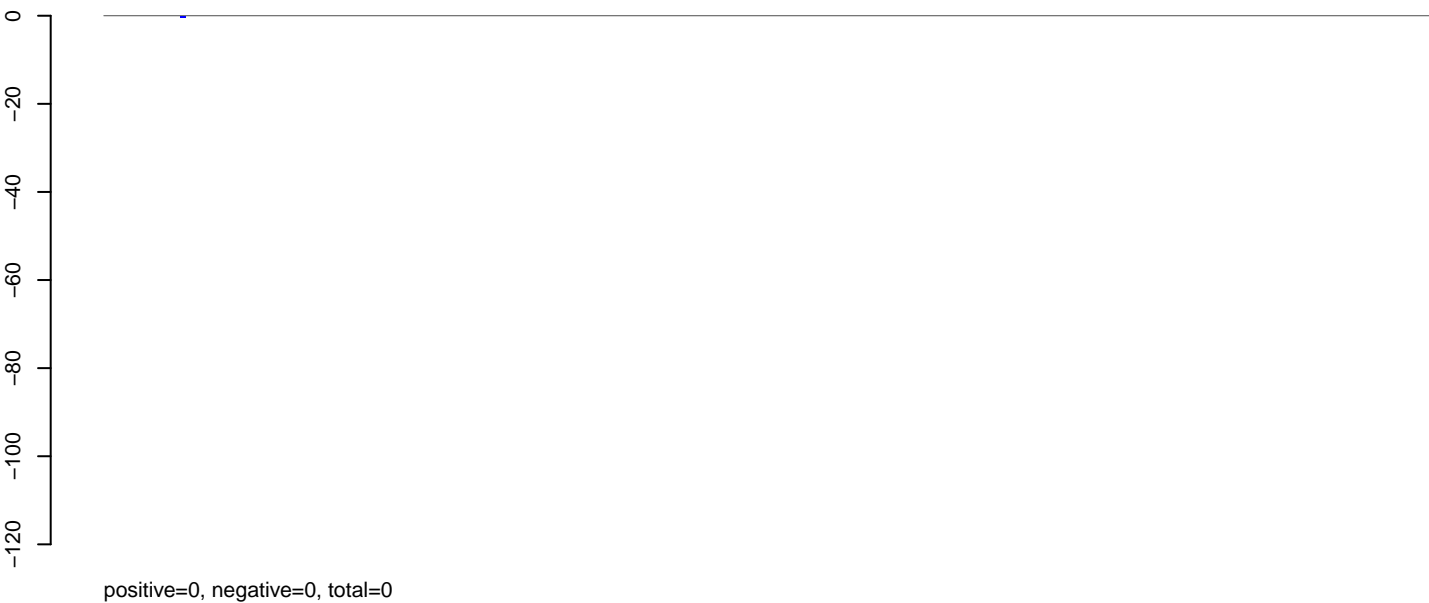
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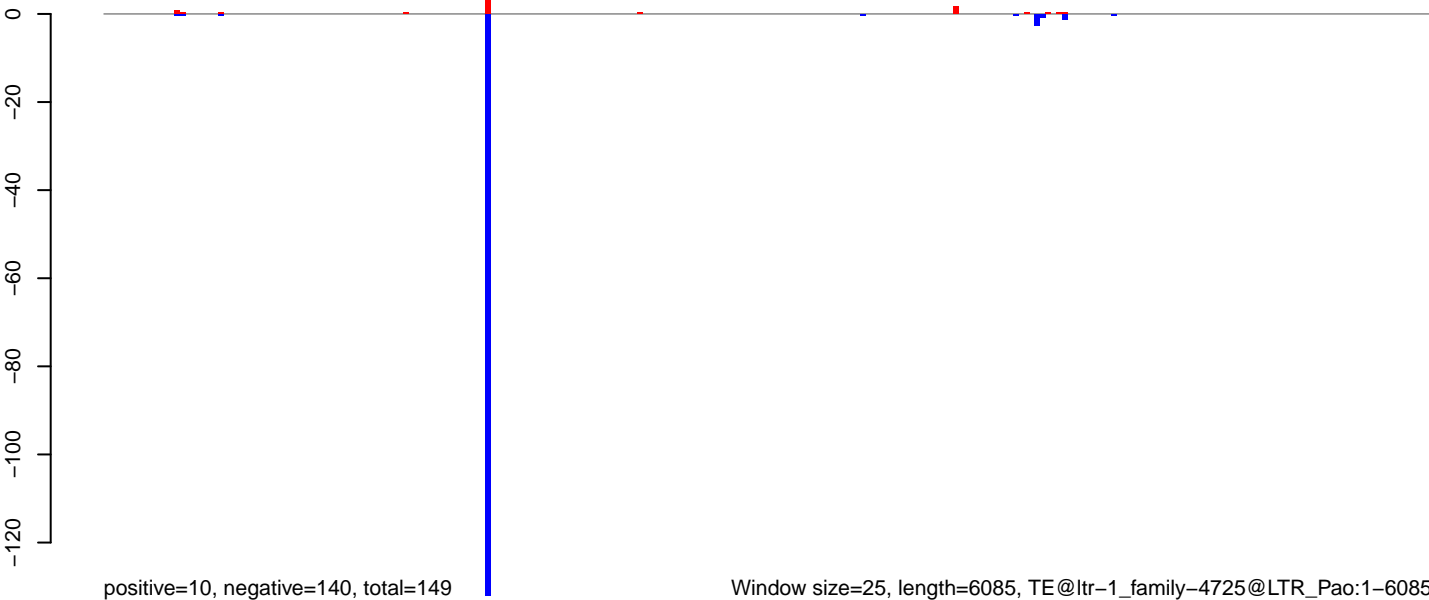
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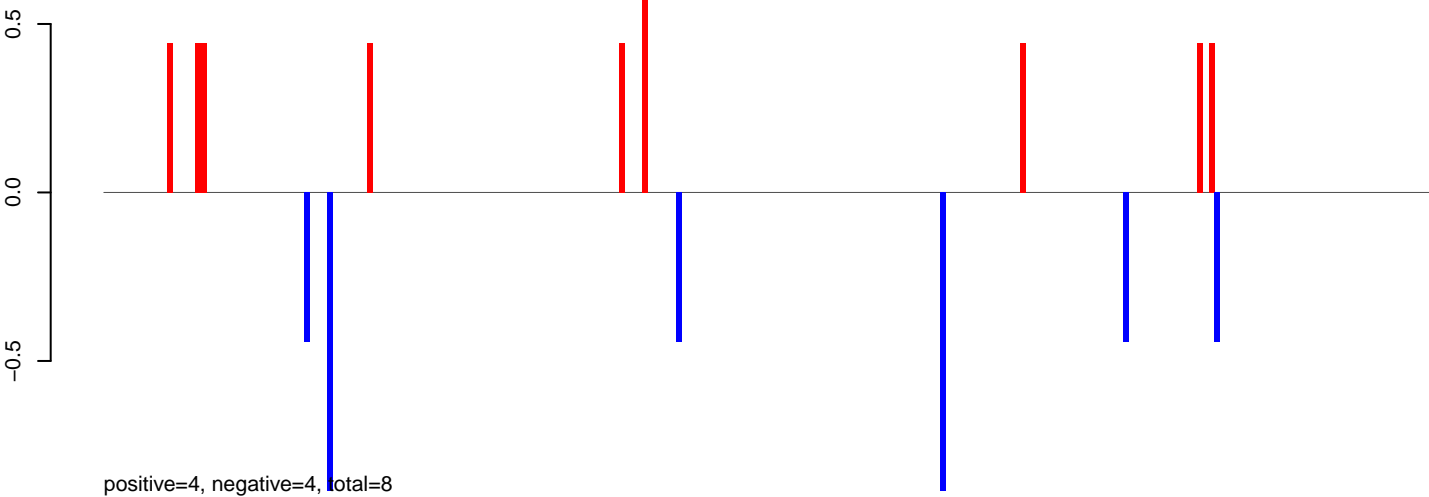
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AeAlbo_U44_CHIKV_AZT_3dpi.rep



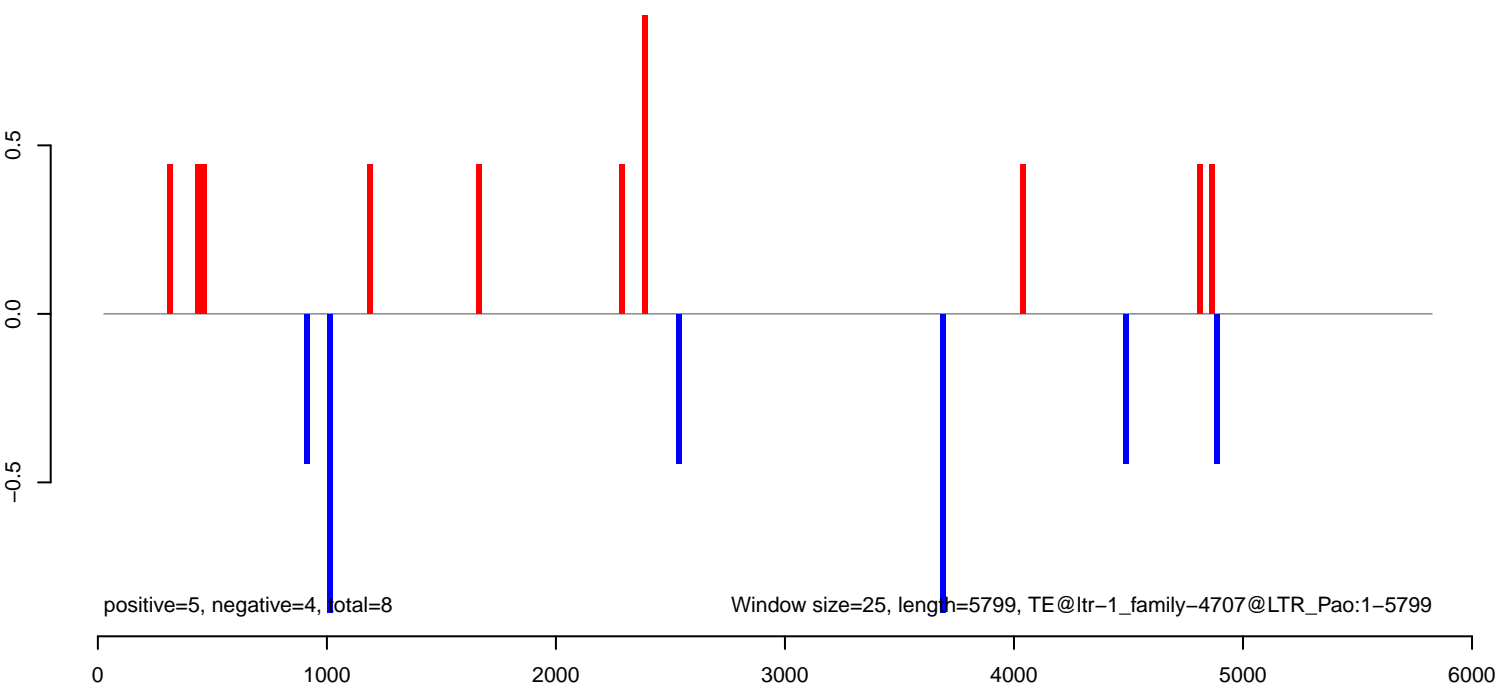
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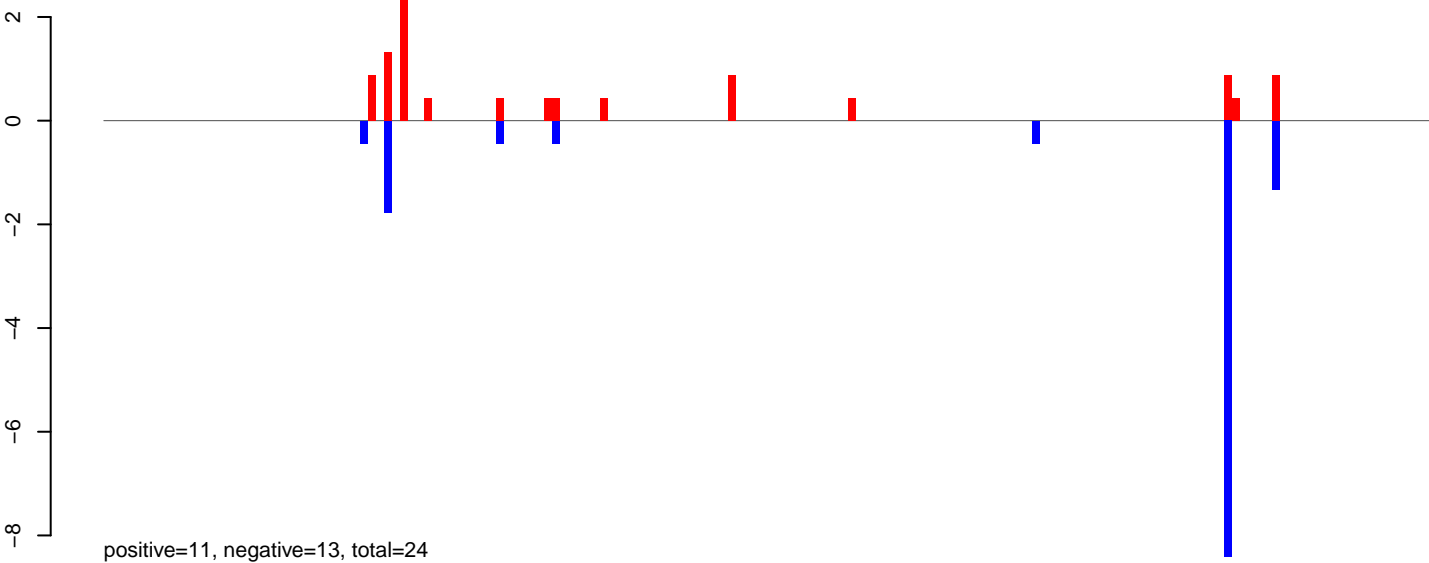
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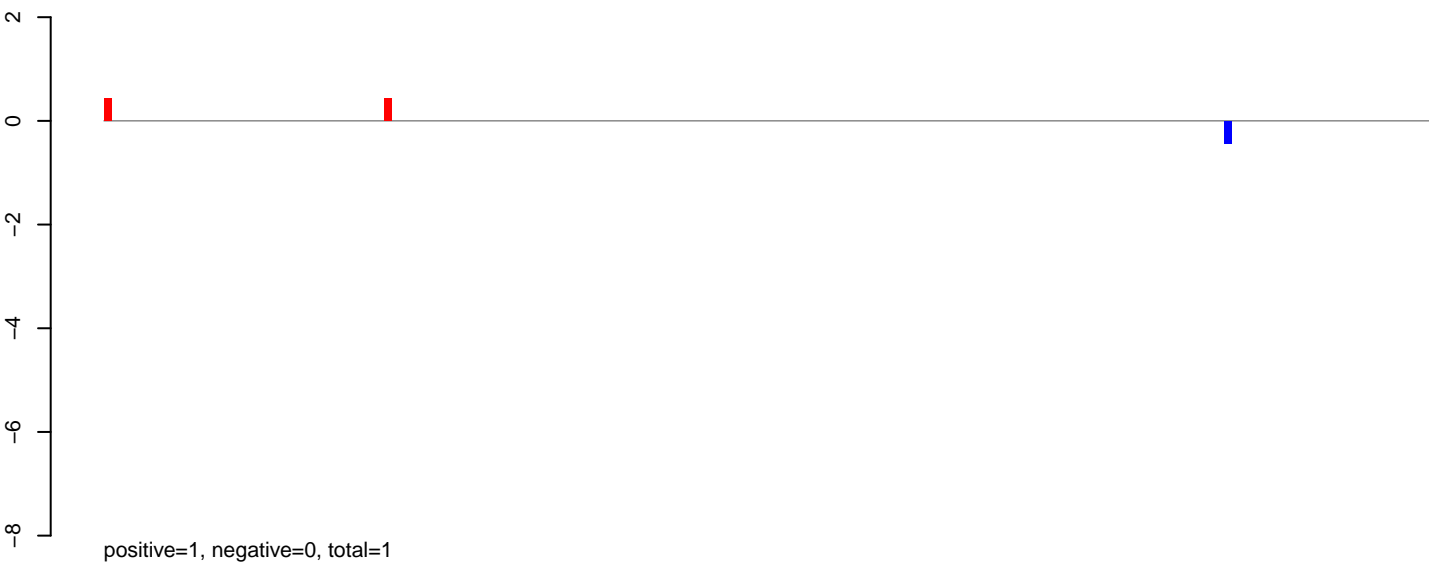
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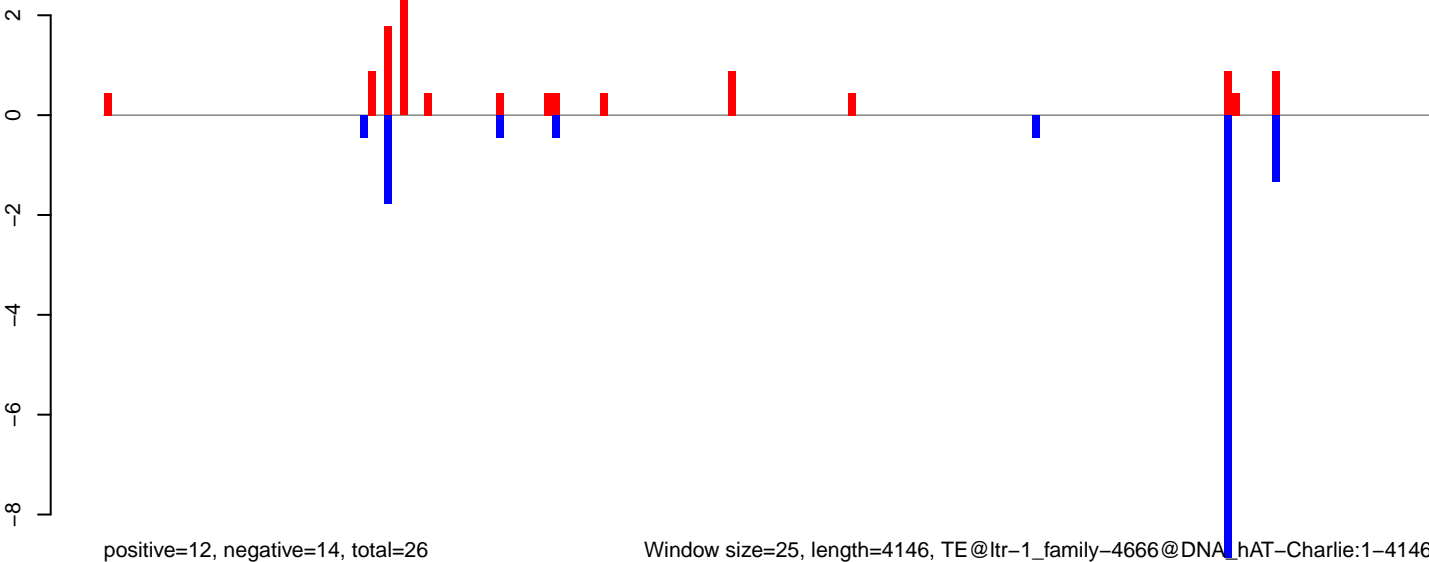
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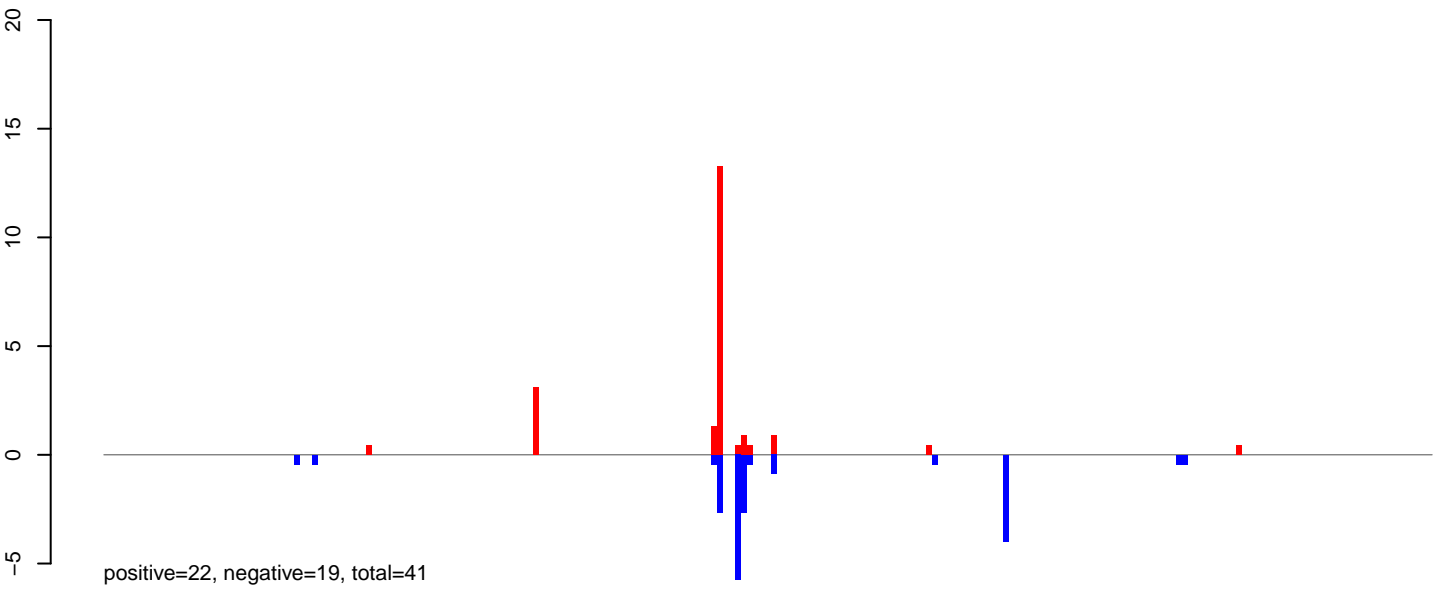
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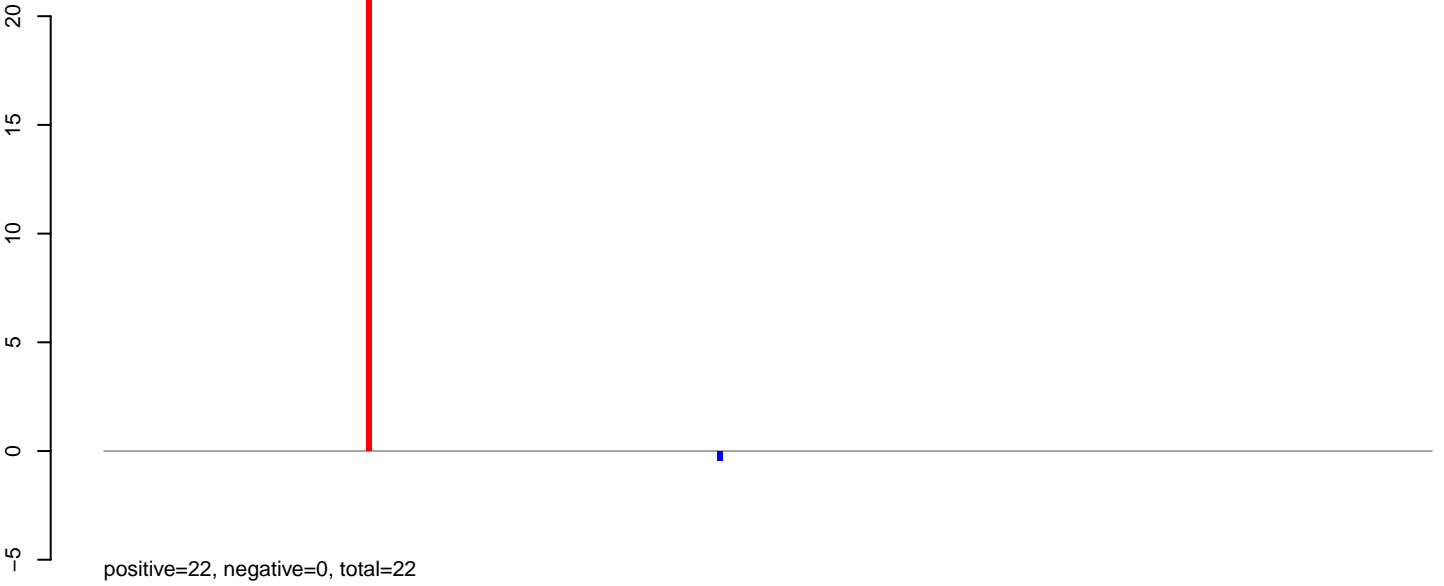
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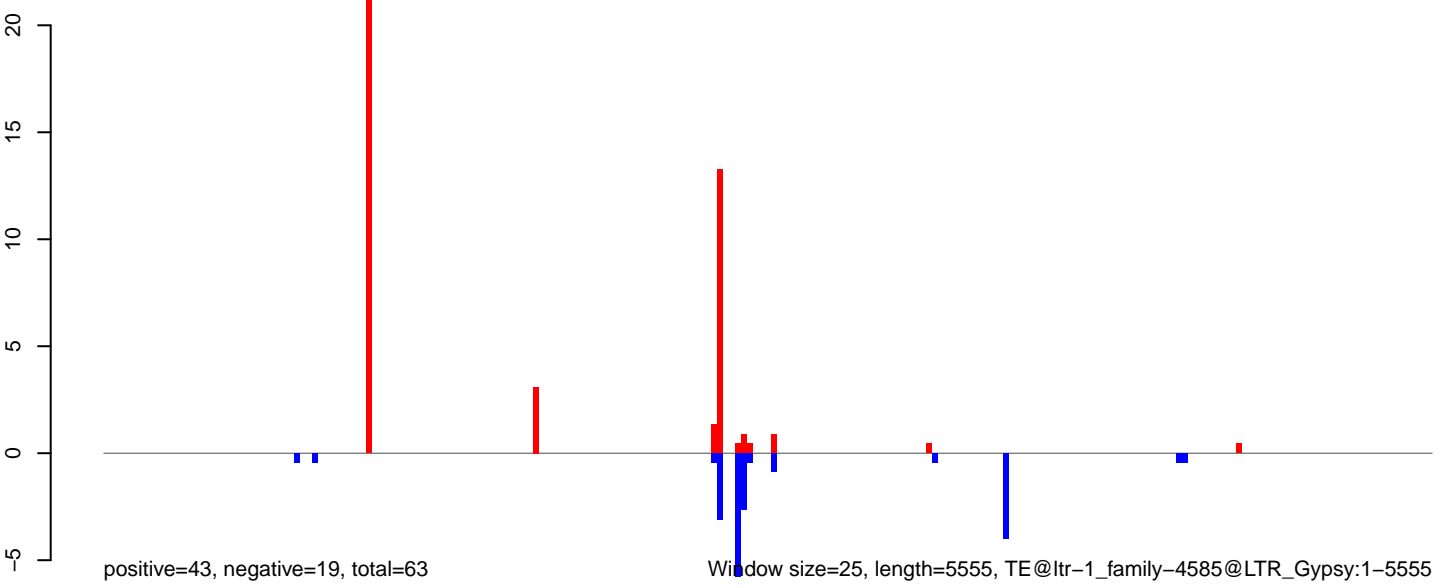
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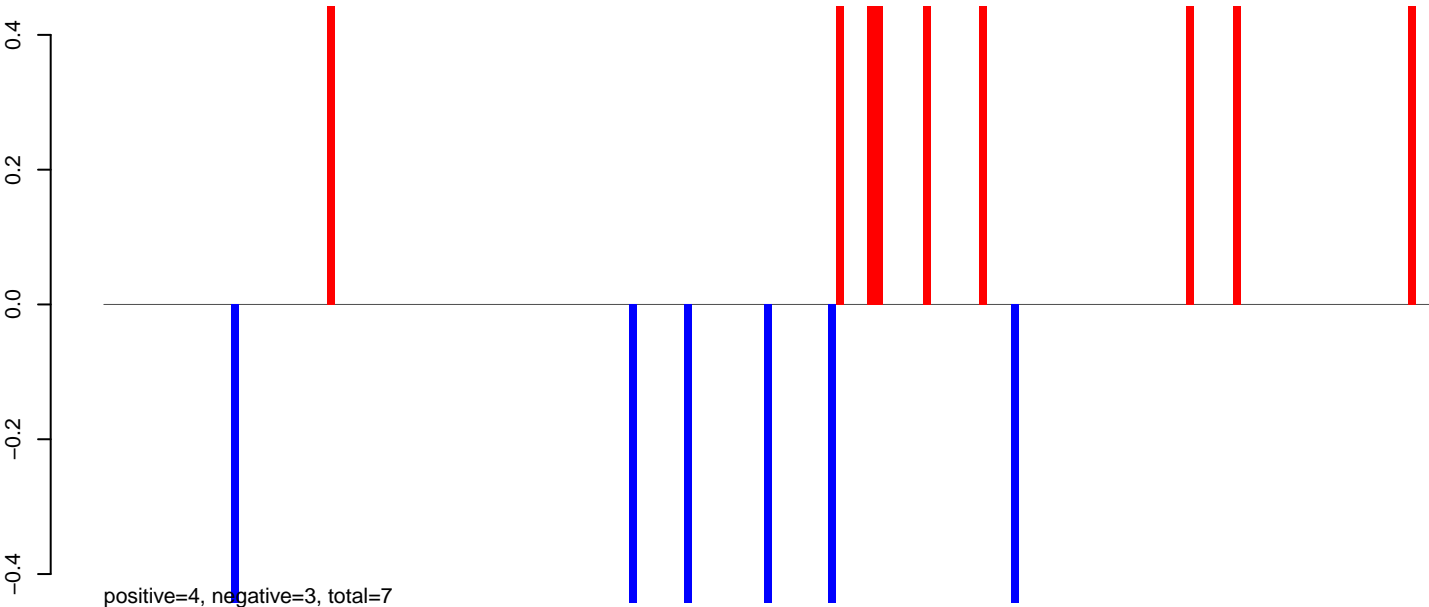
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AeAlbo_U44_CHIKV_AZT_3dpi.rep



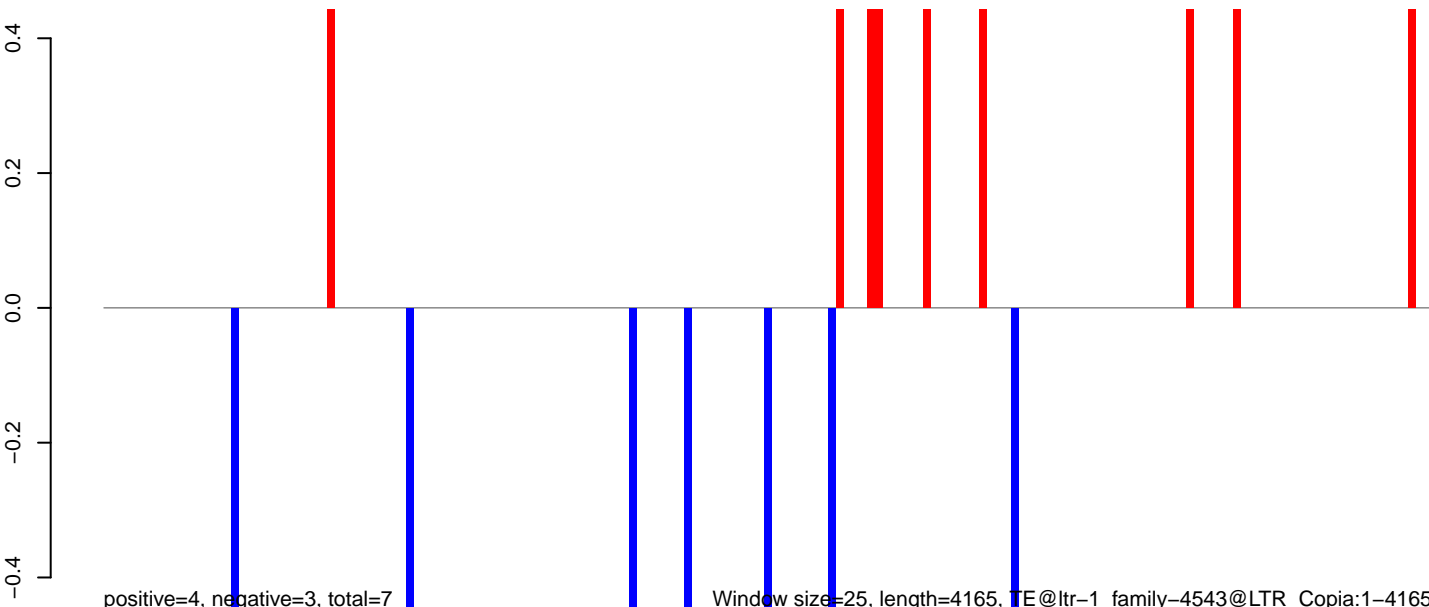
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



AeAlbo_U44_CHIKV_AZT_3dpi.rep



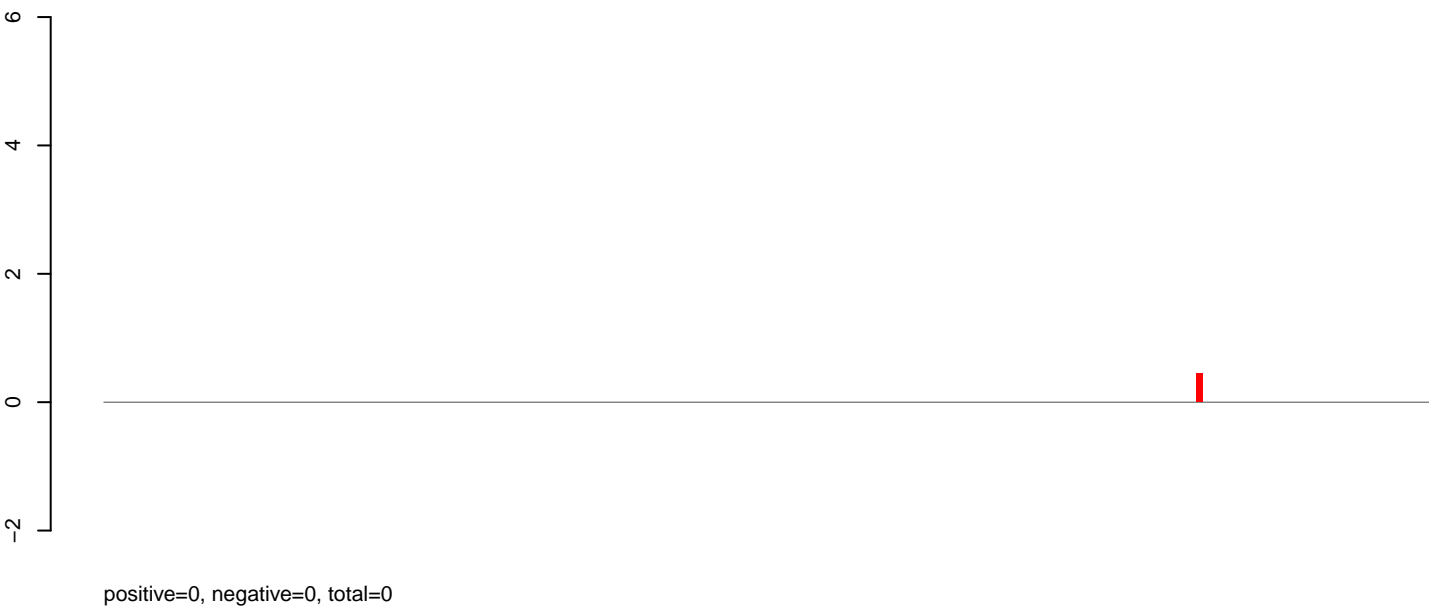
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

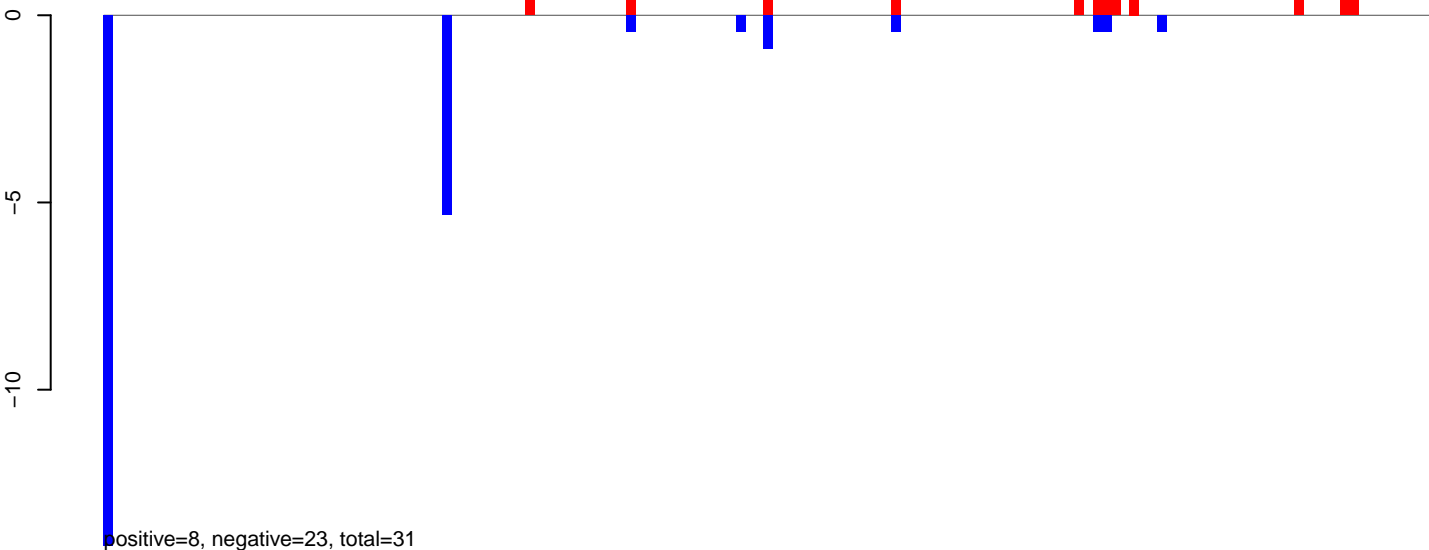


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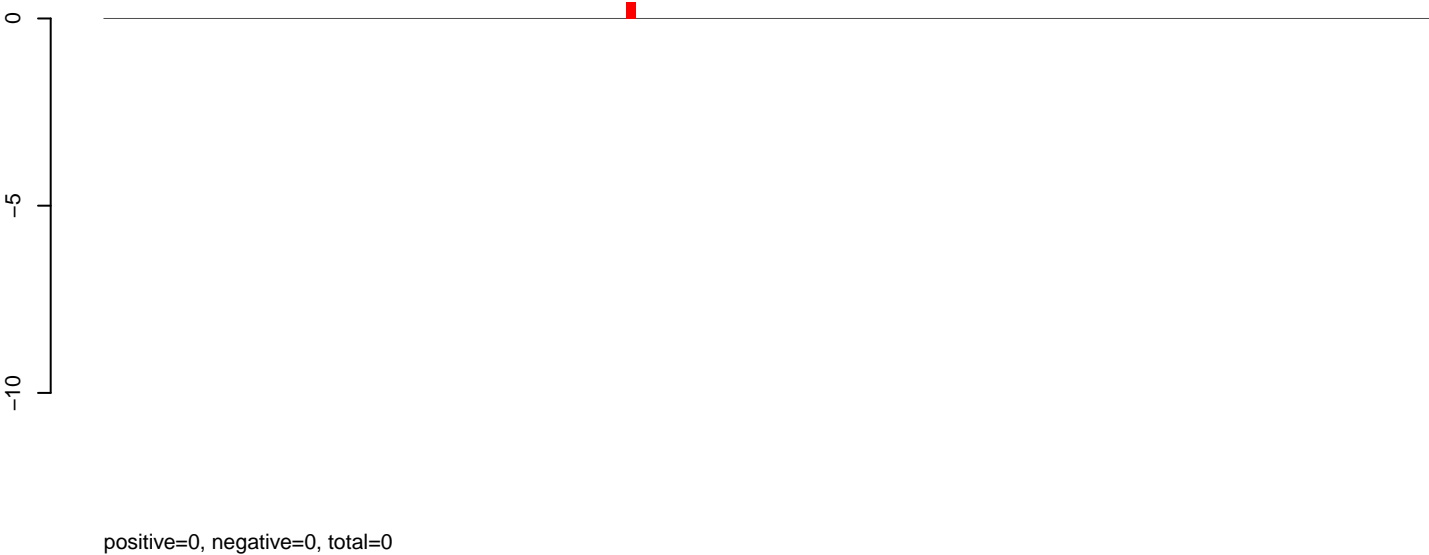


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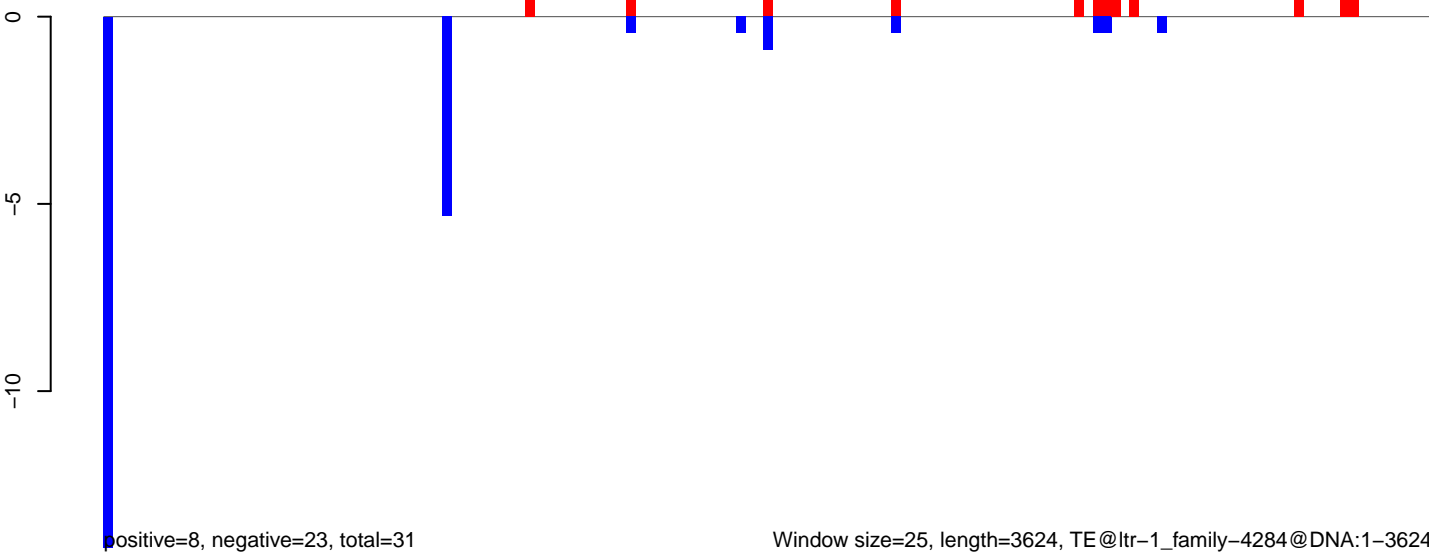
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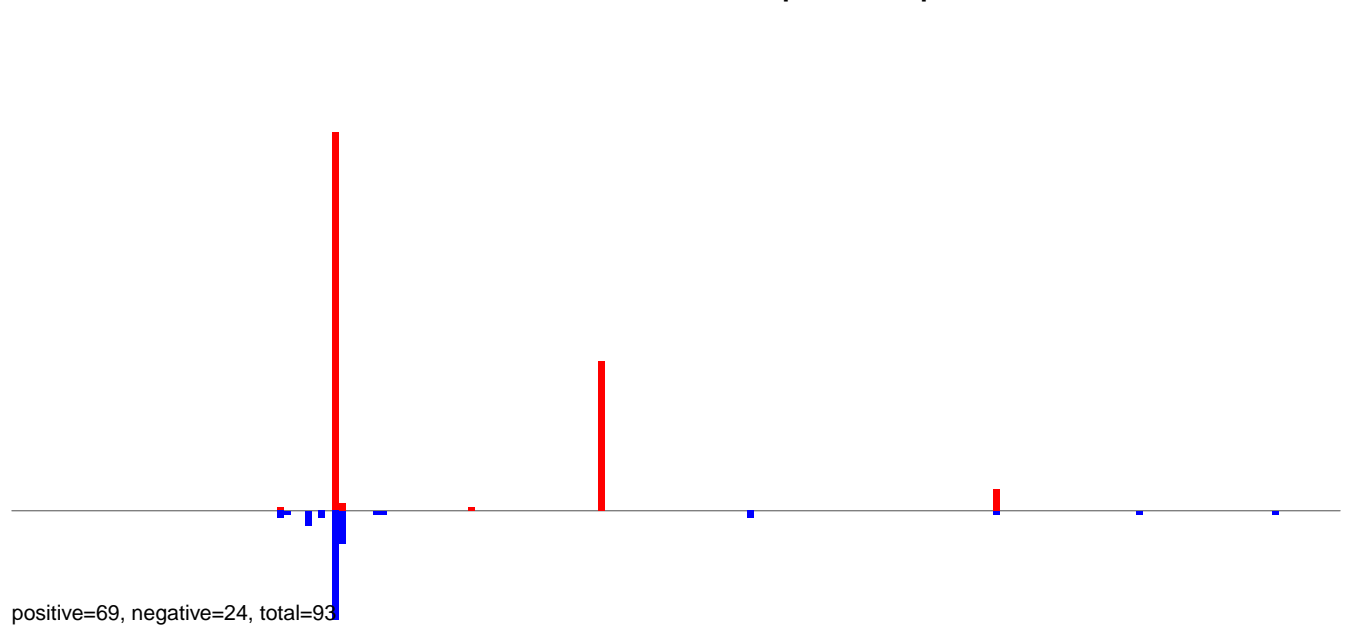
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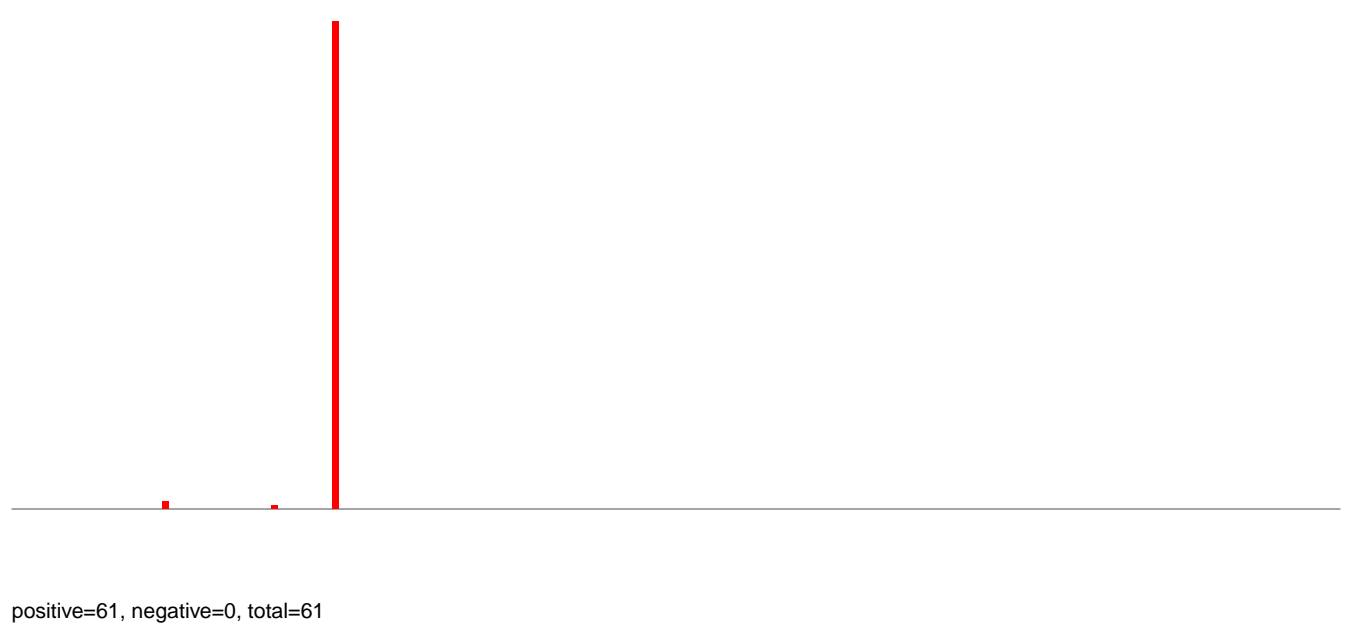
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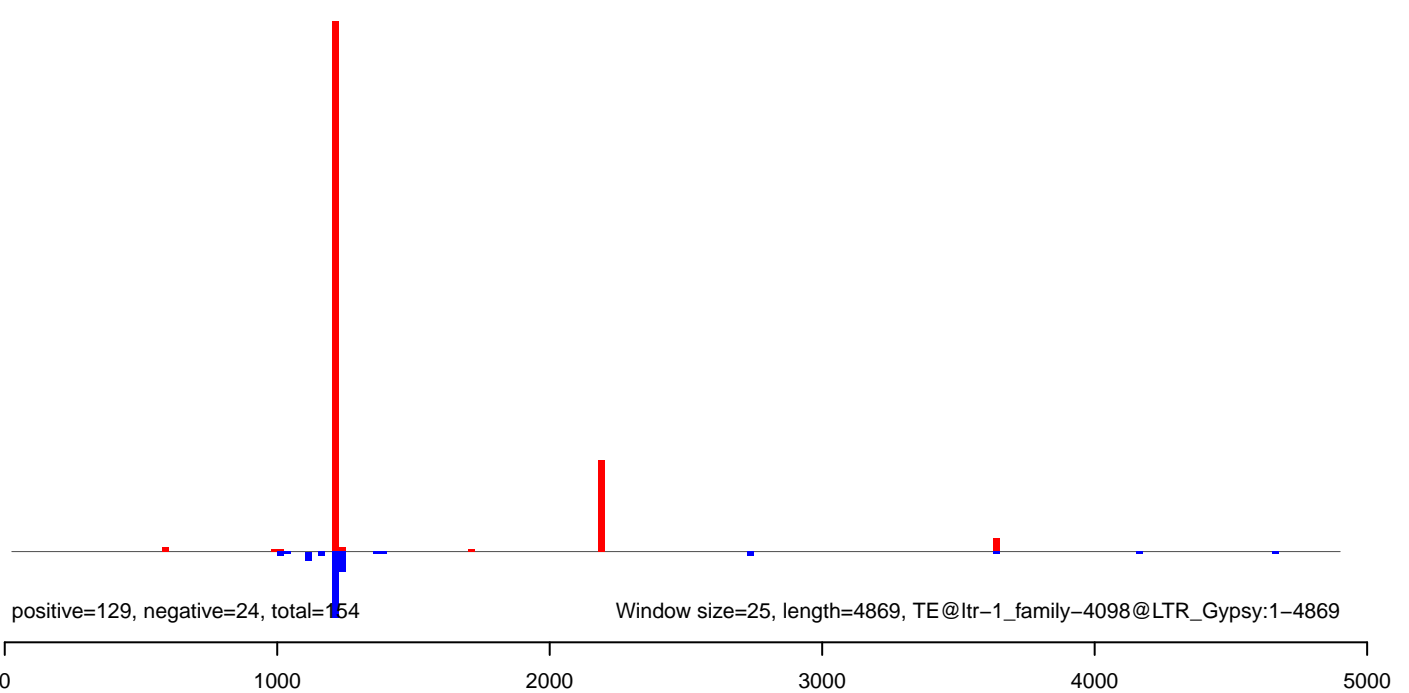
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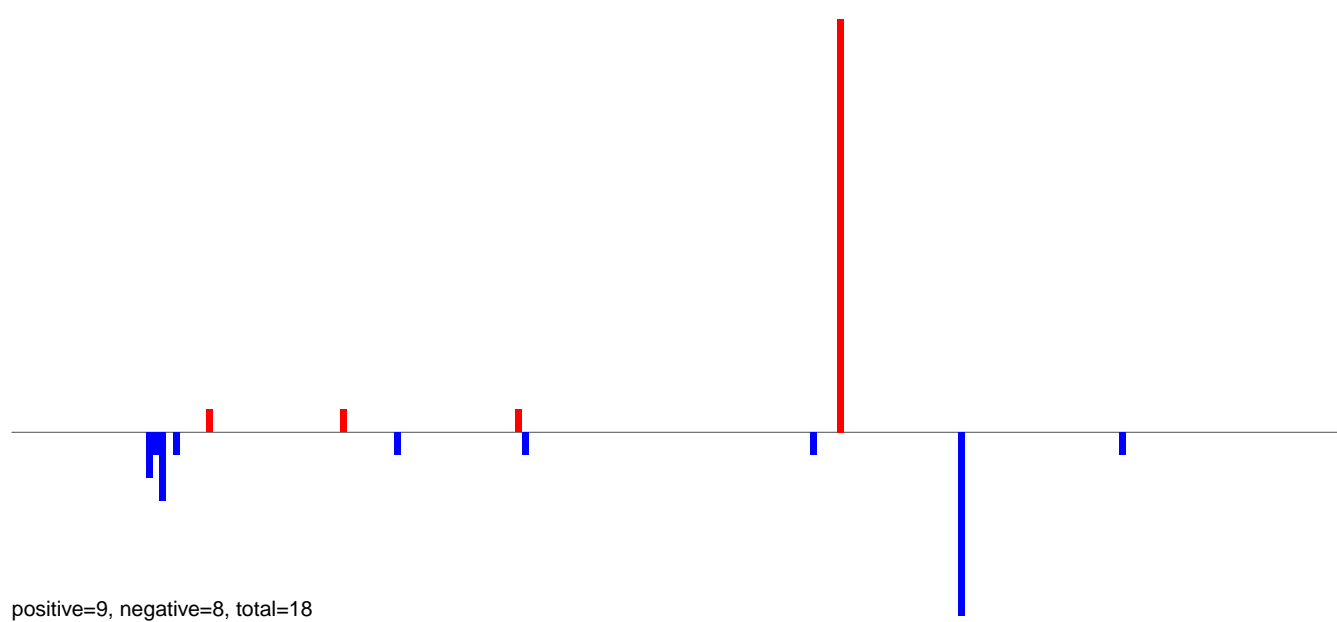
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AeAlbo_U44_CHIKV_AZT_3dpi.rep



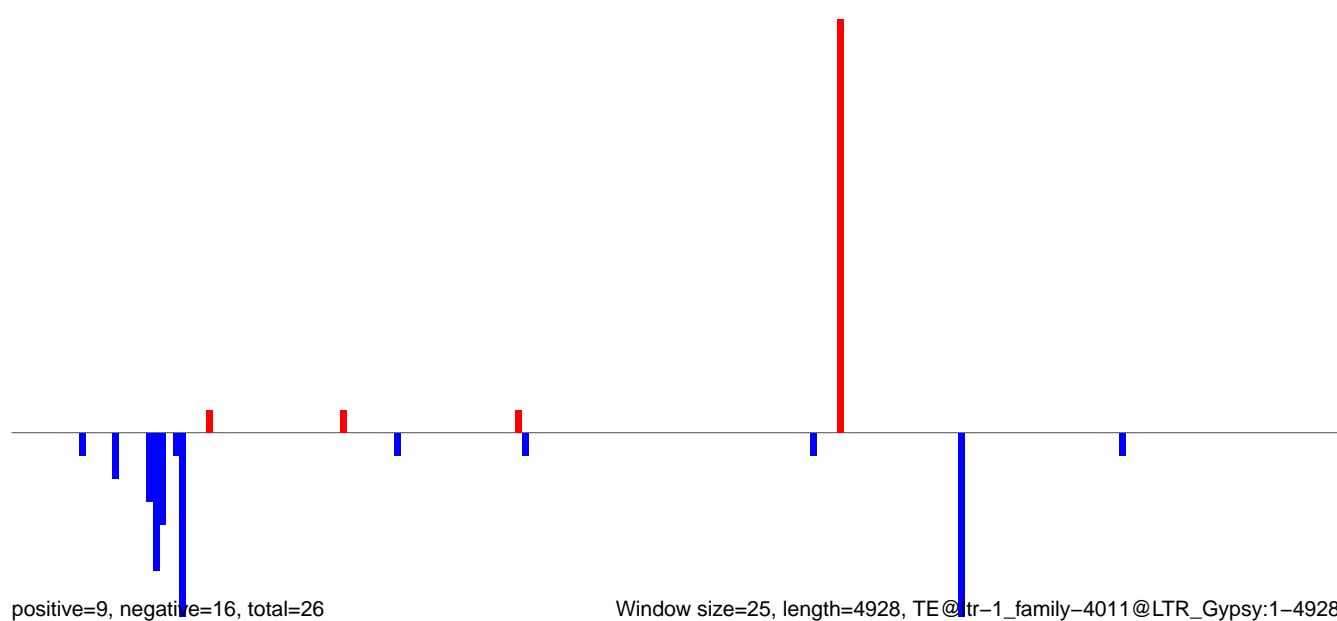
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



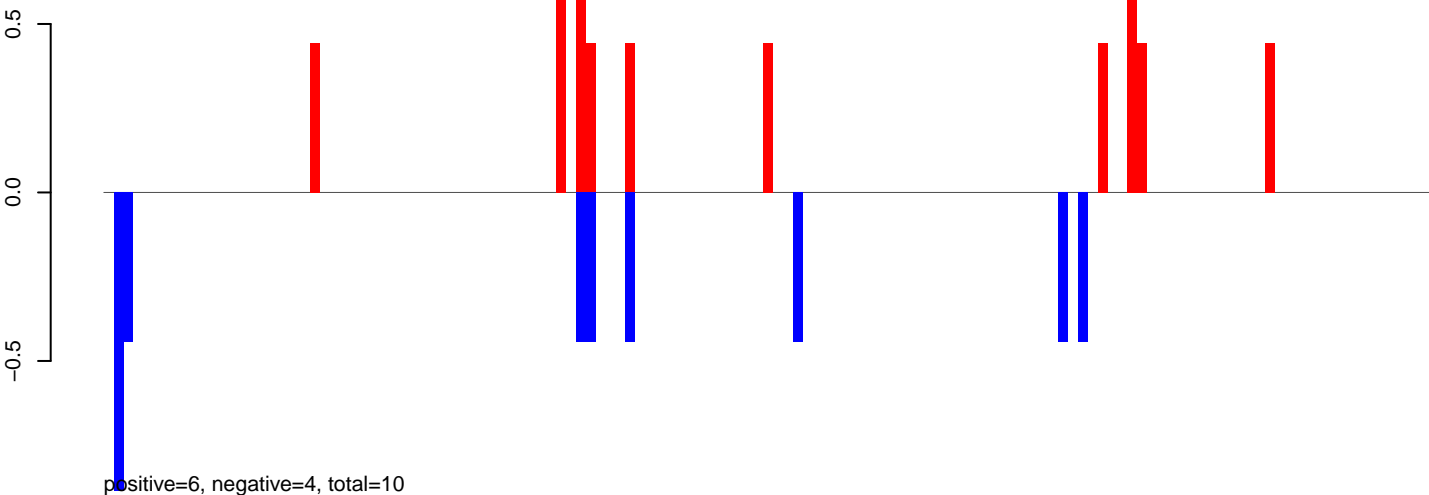
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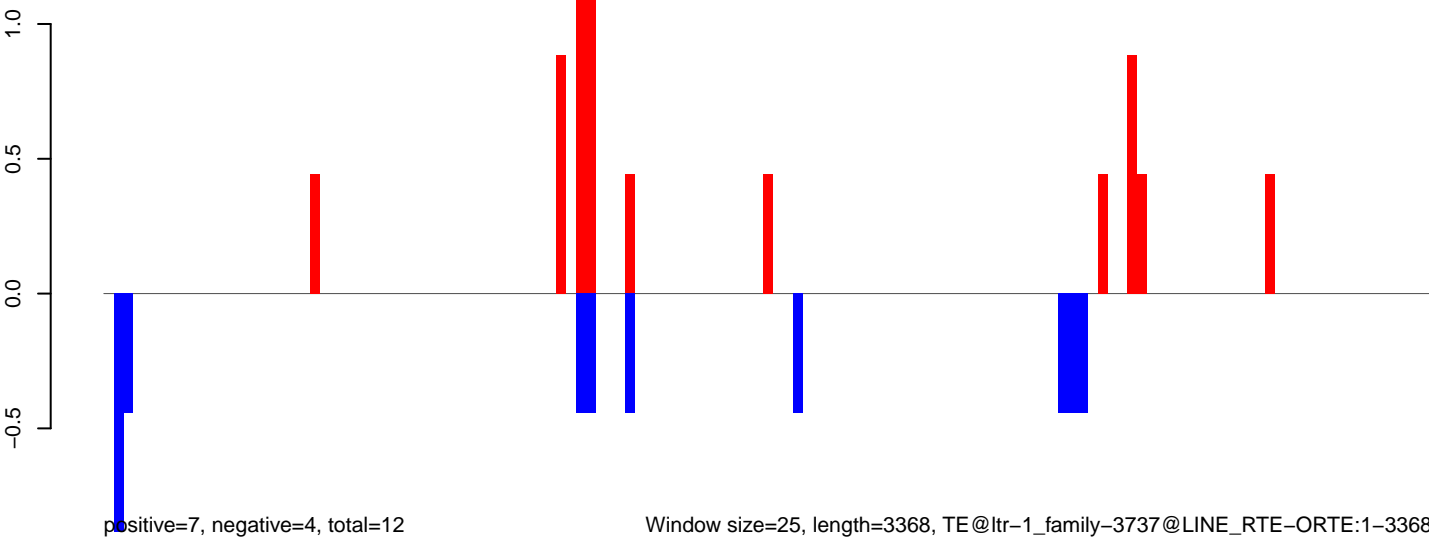
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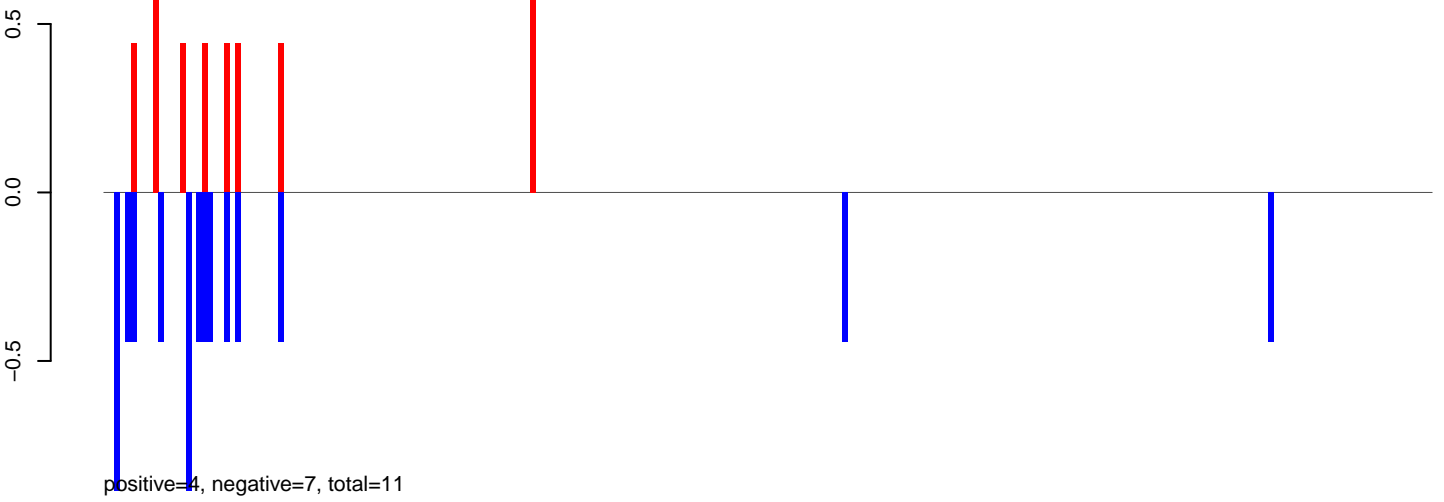
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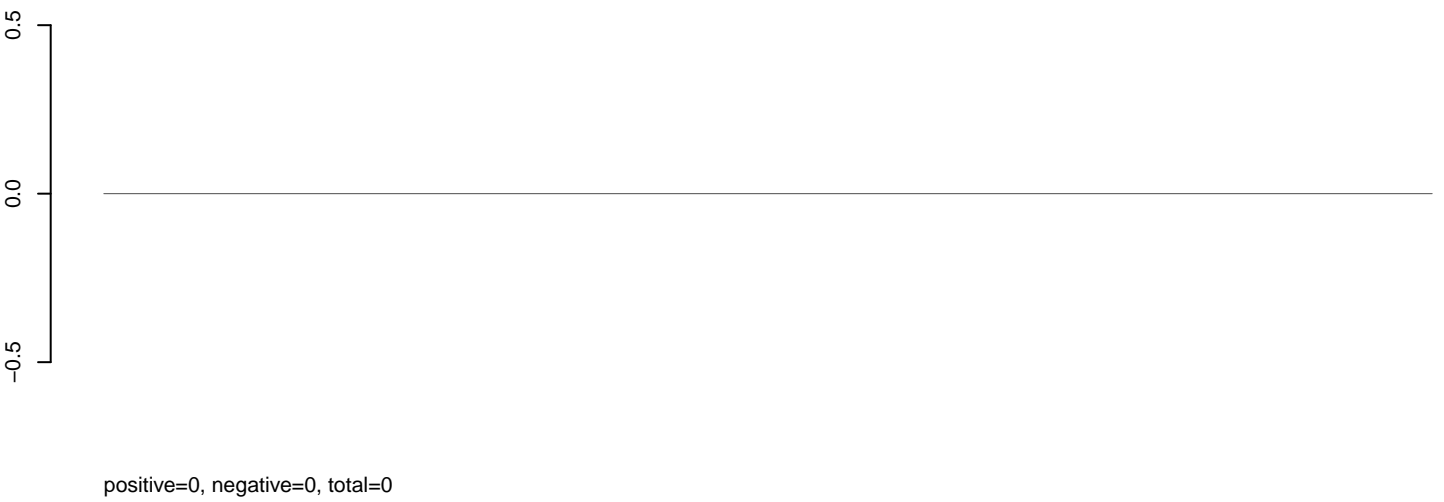
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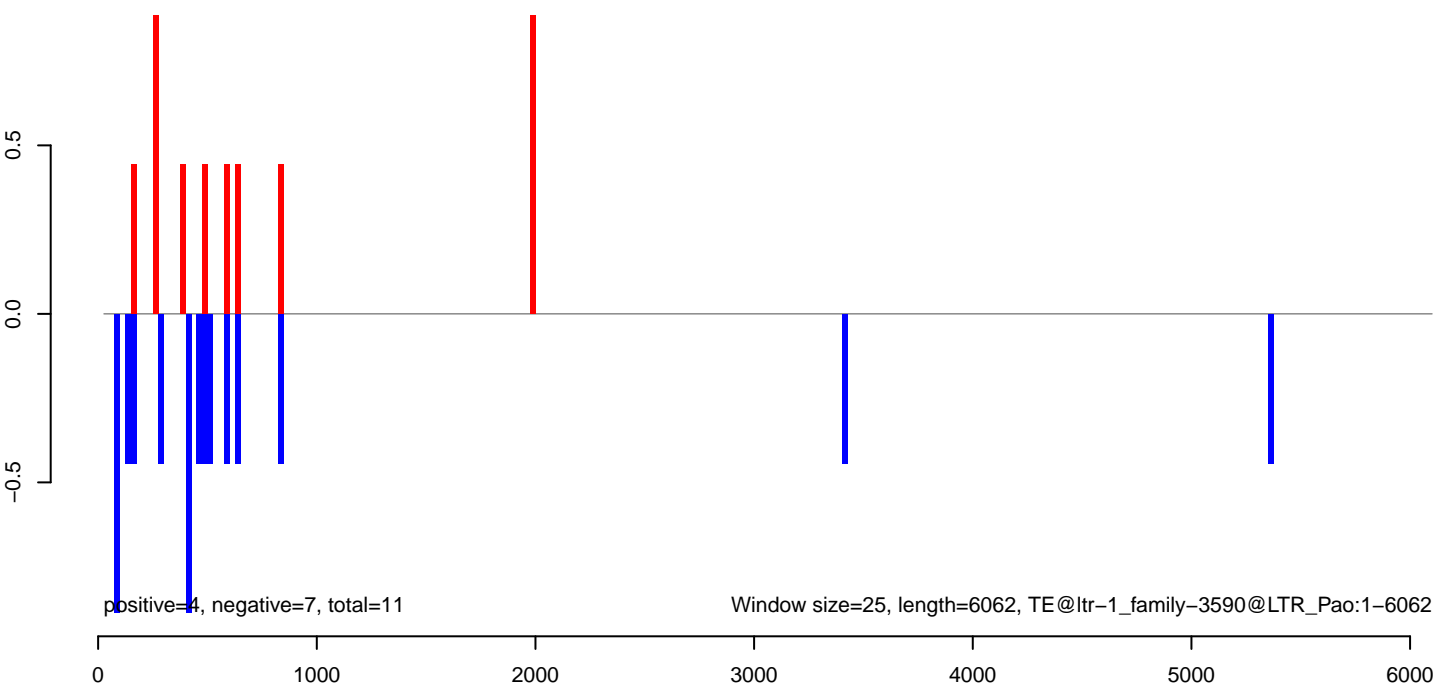
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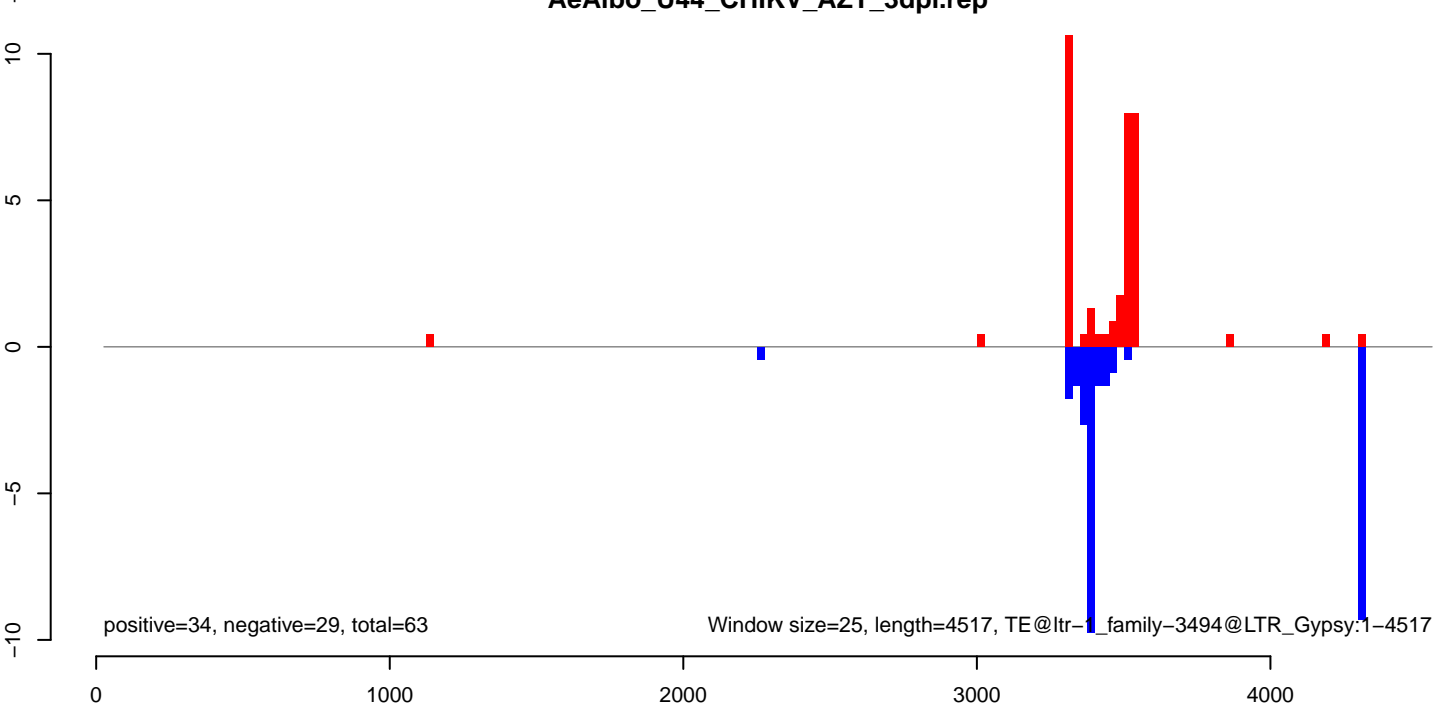
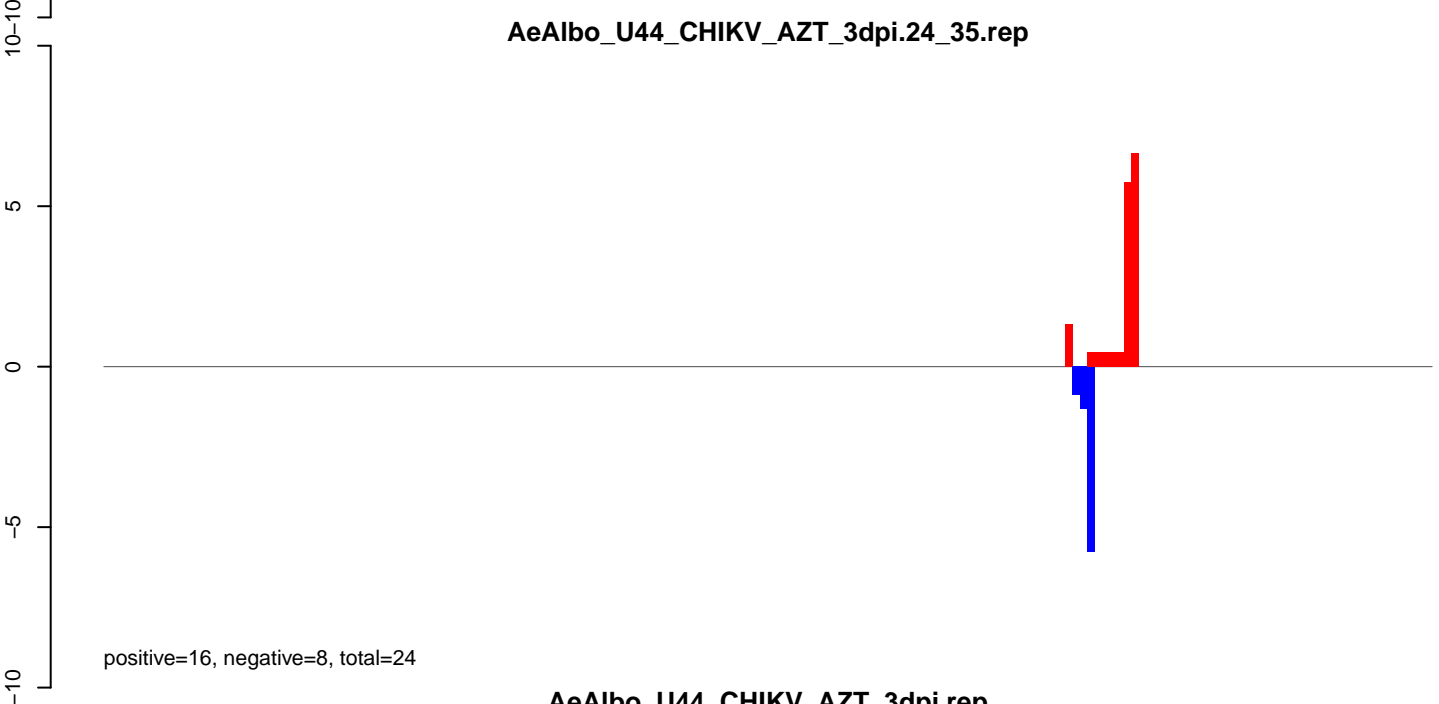
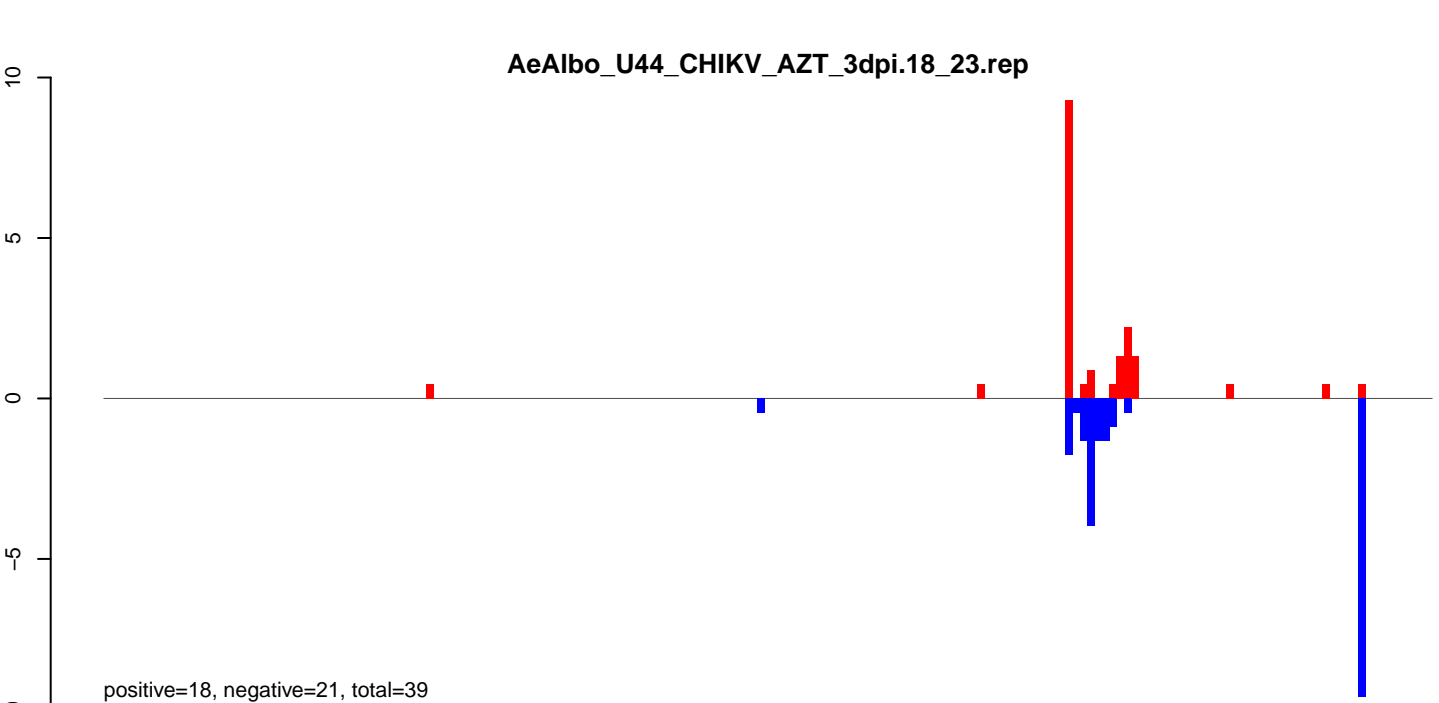


AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

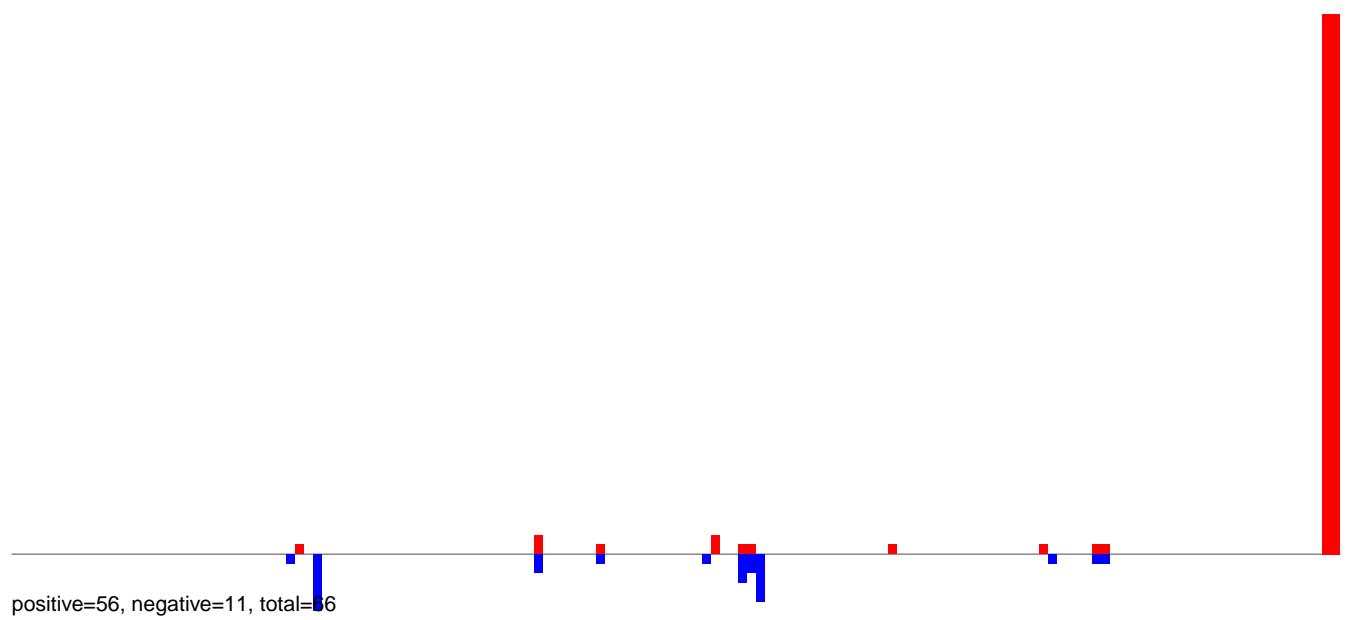


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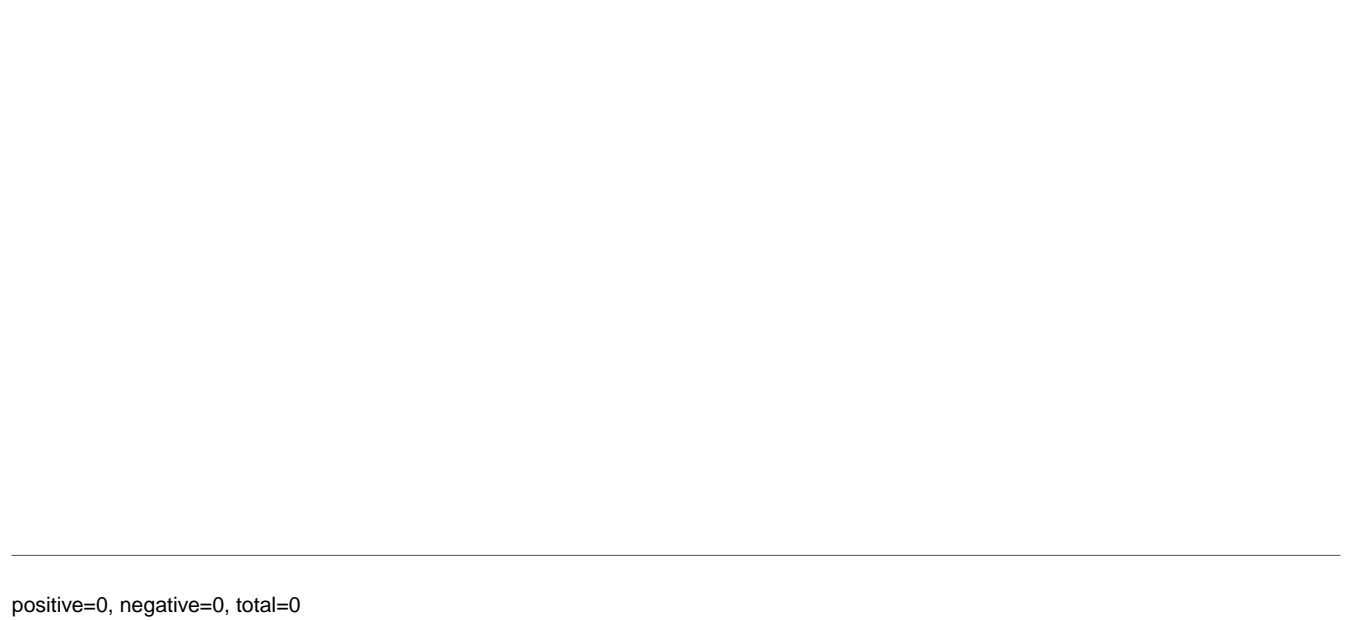




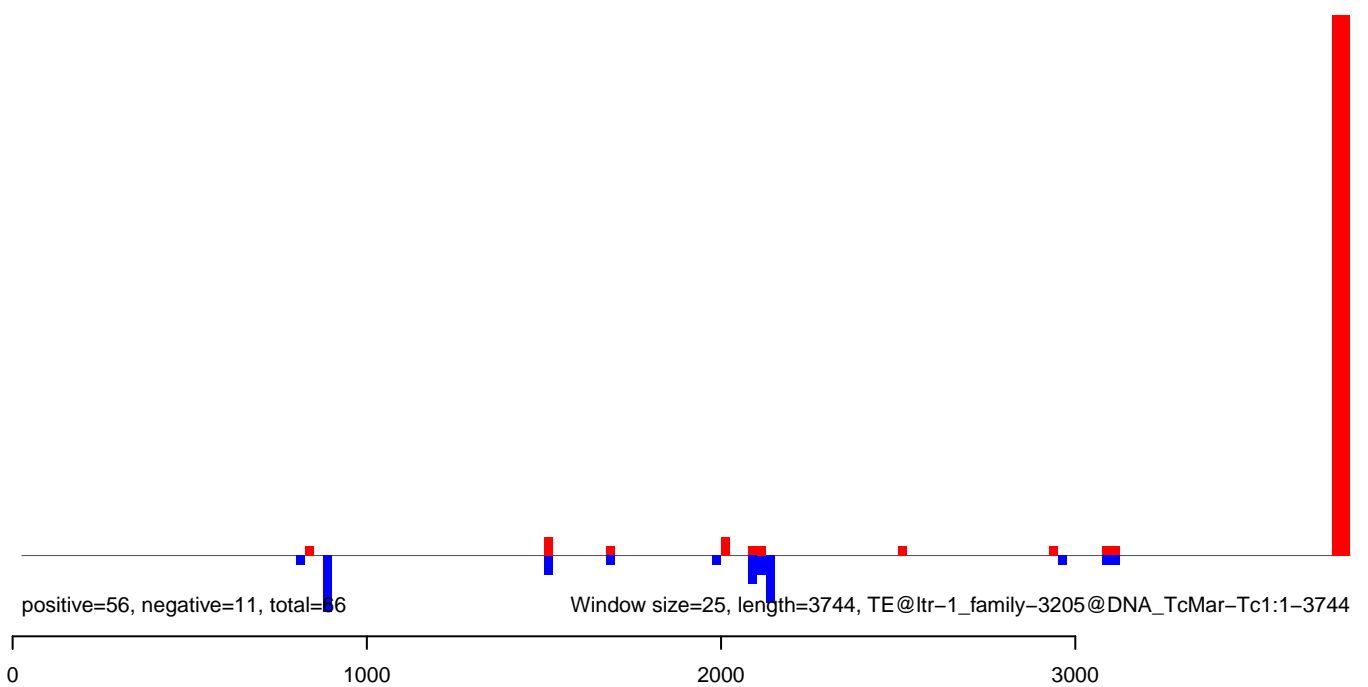
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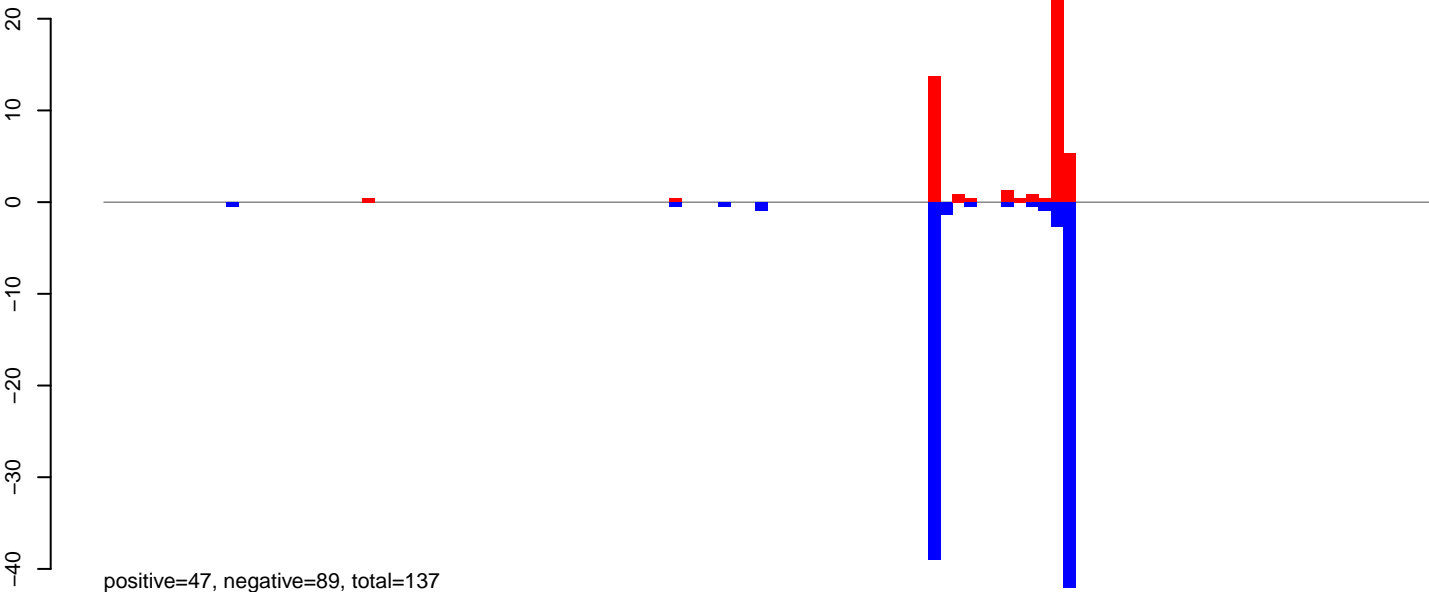
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AeAlbo_U44_CHIKV_AZT_3dpi.rep



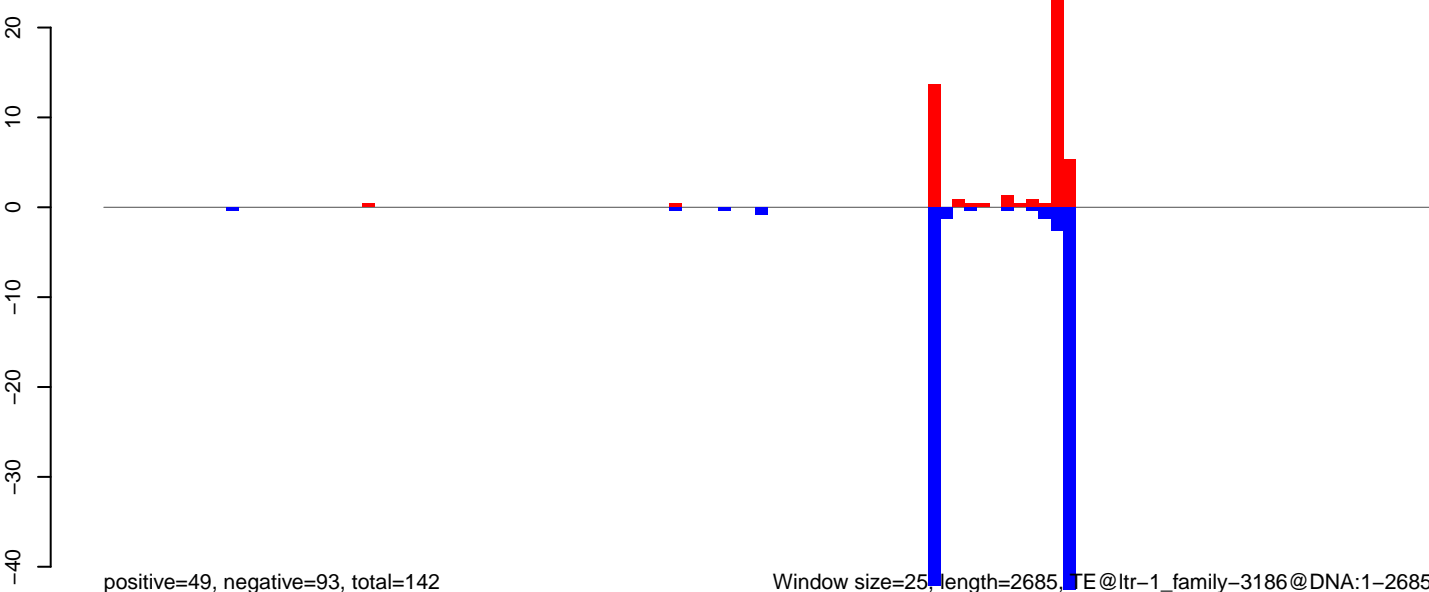
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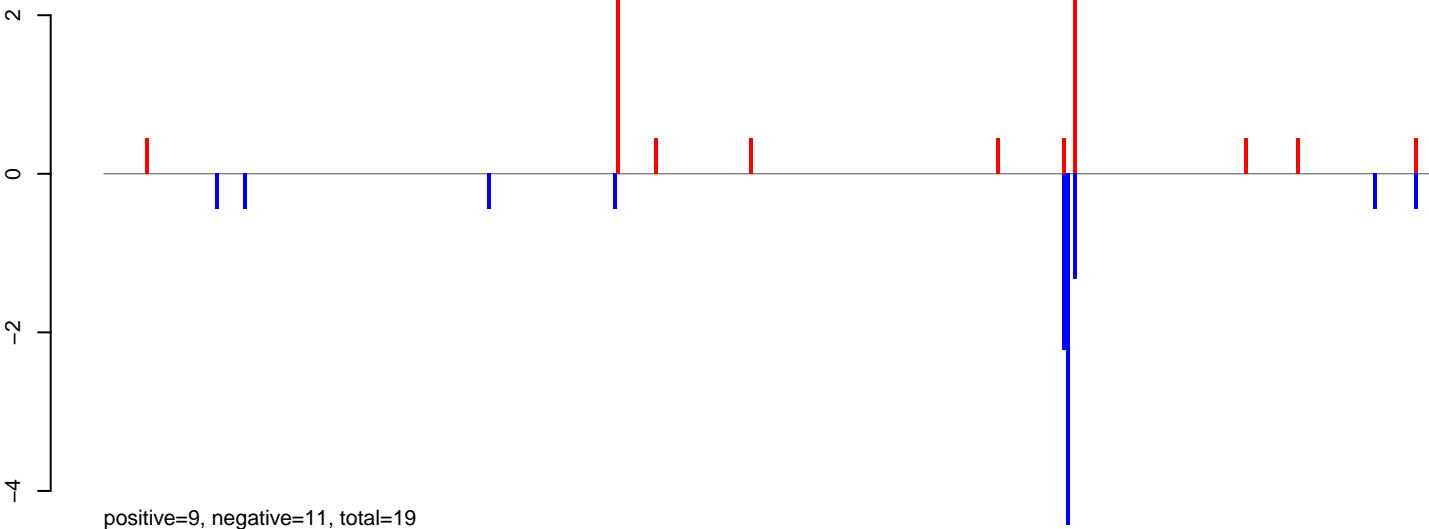
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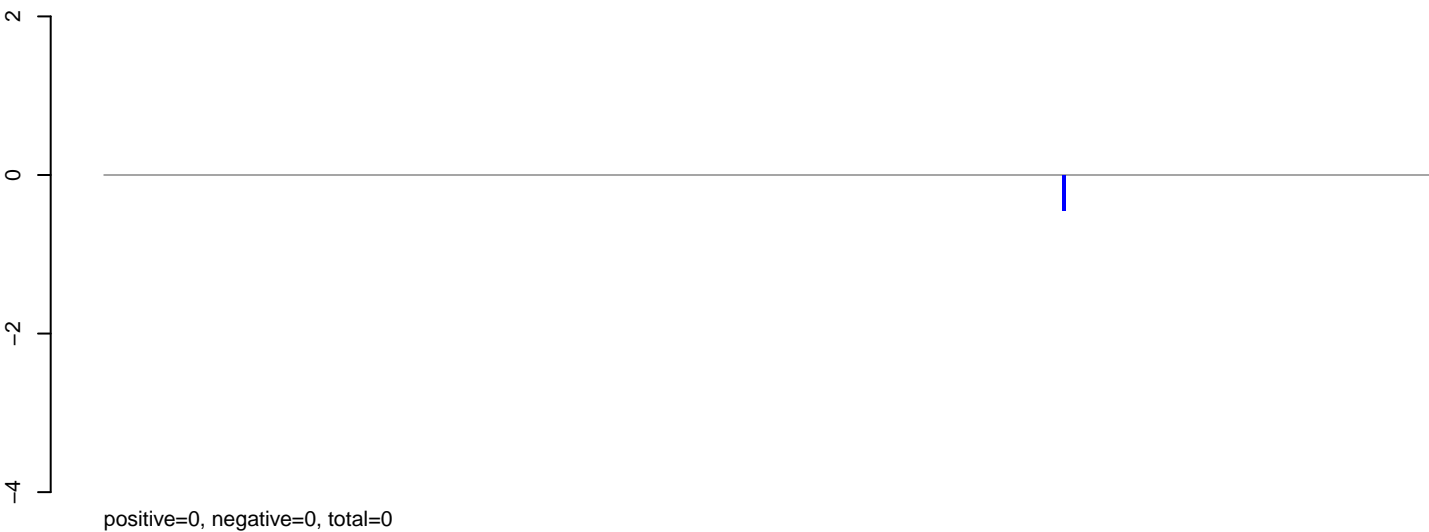
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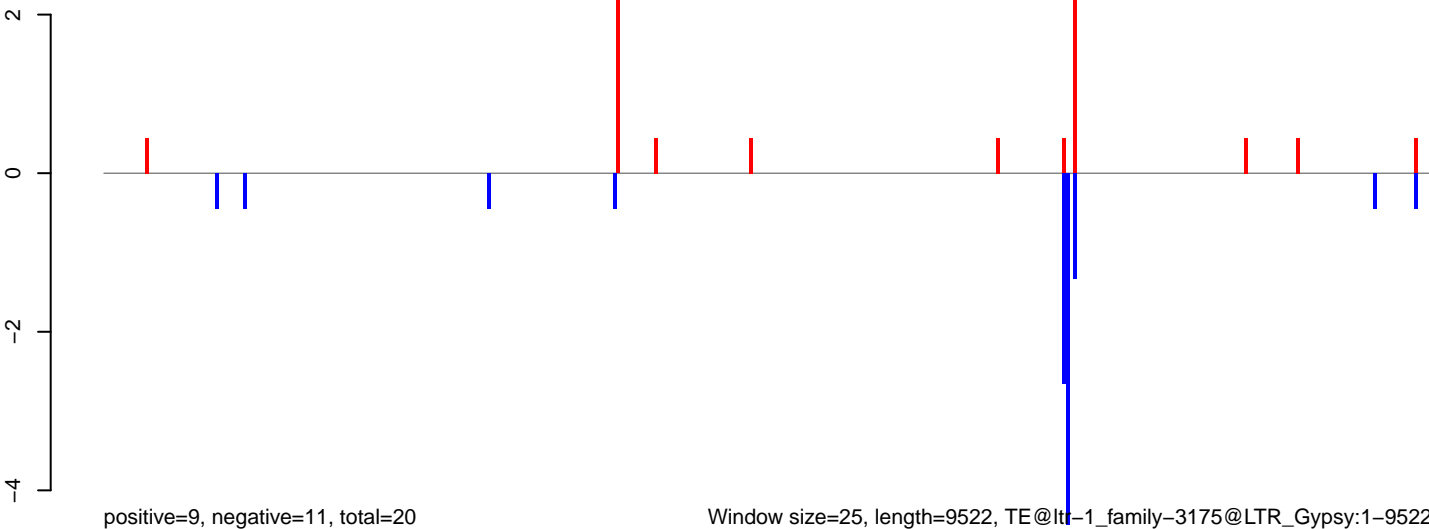
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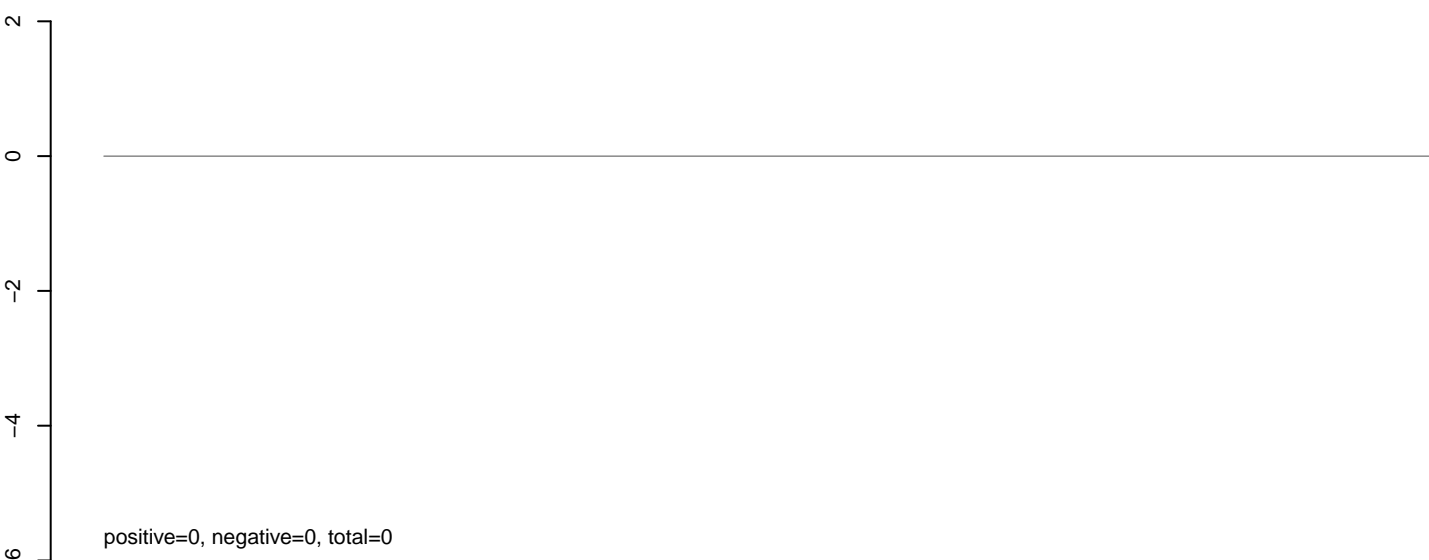
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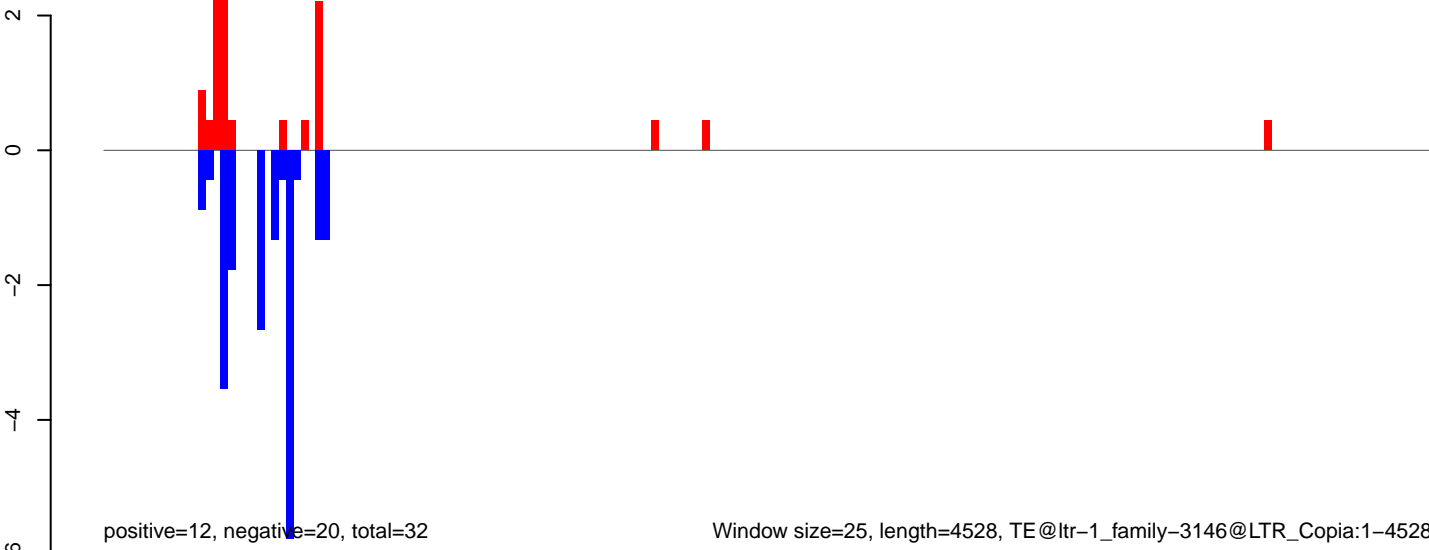
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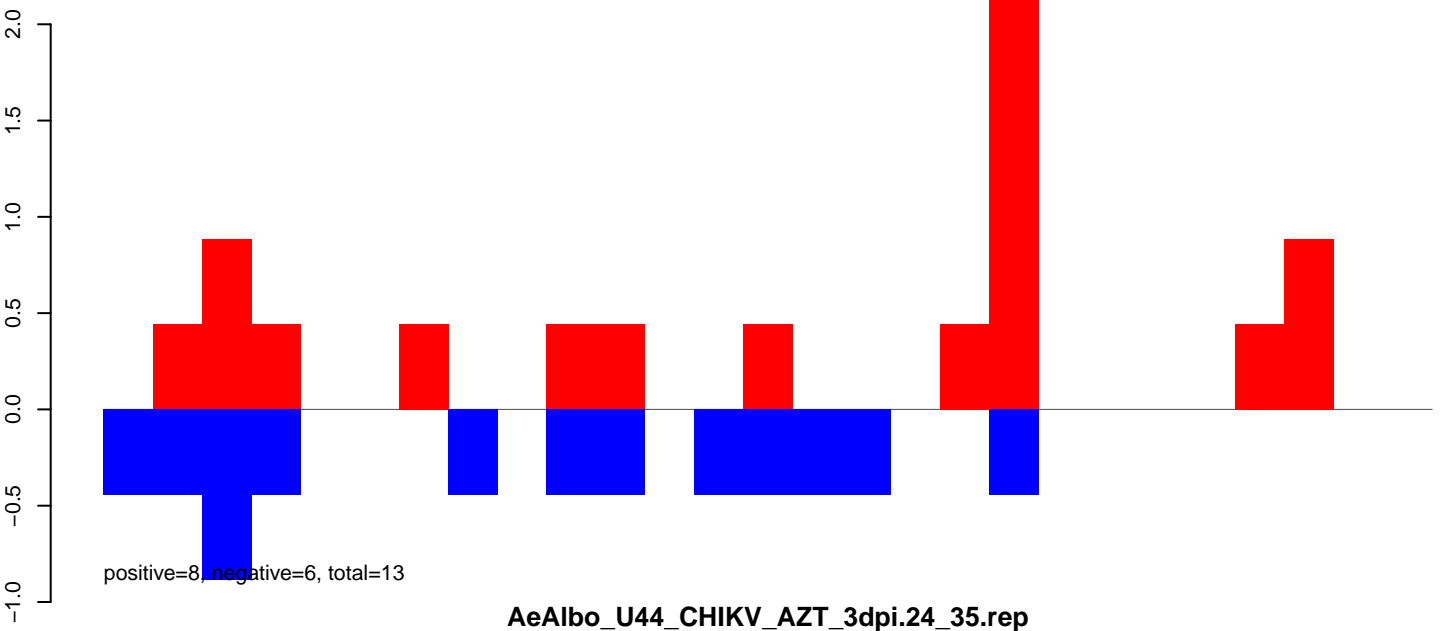
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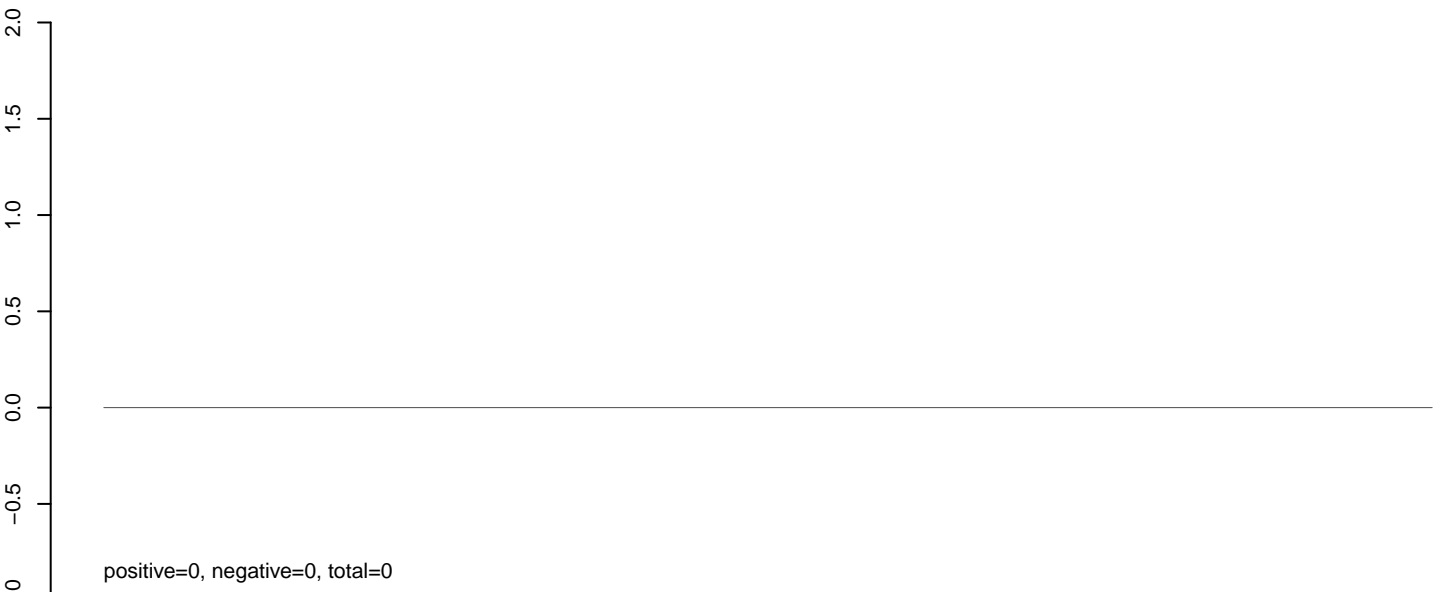
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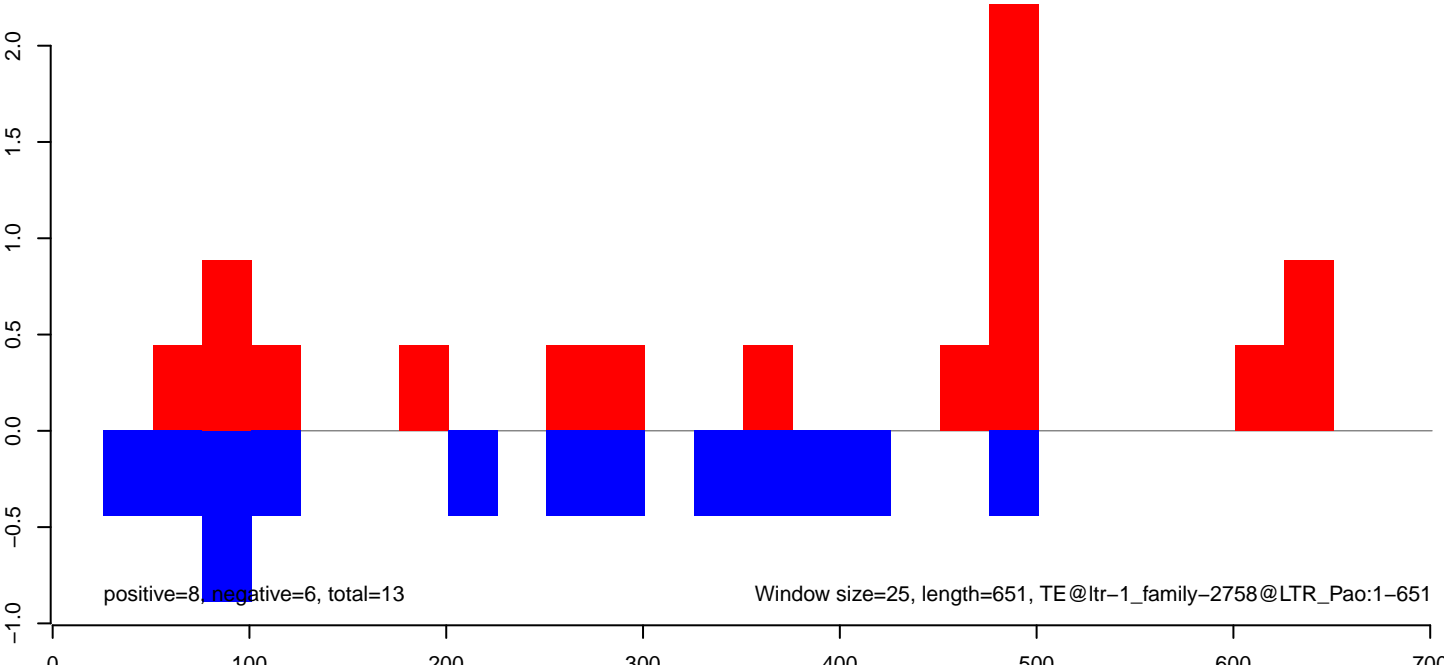
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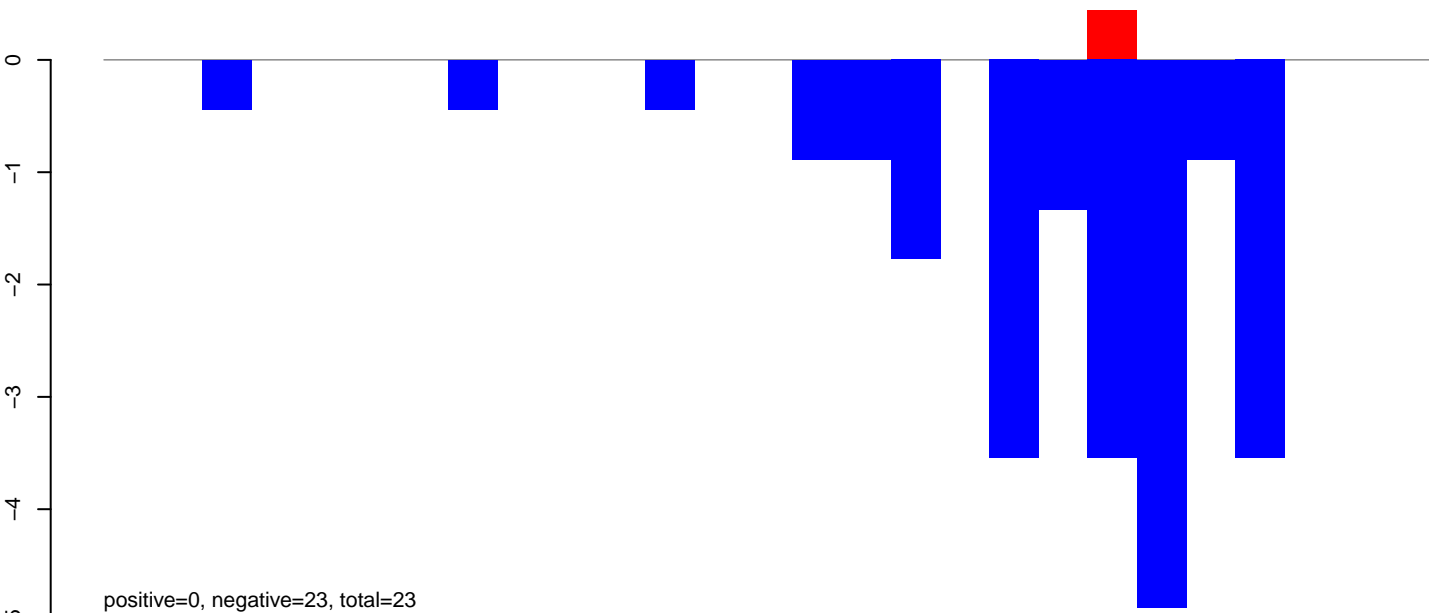
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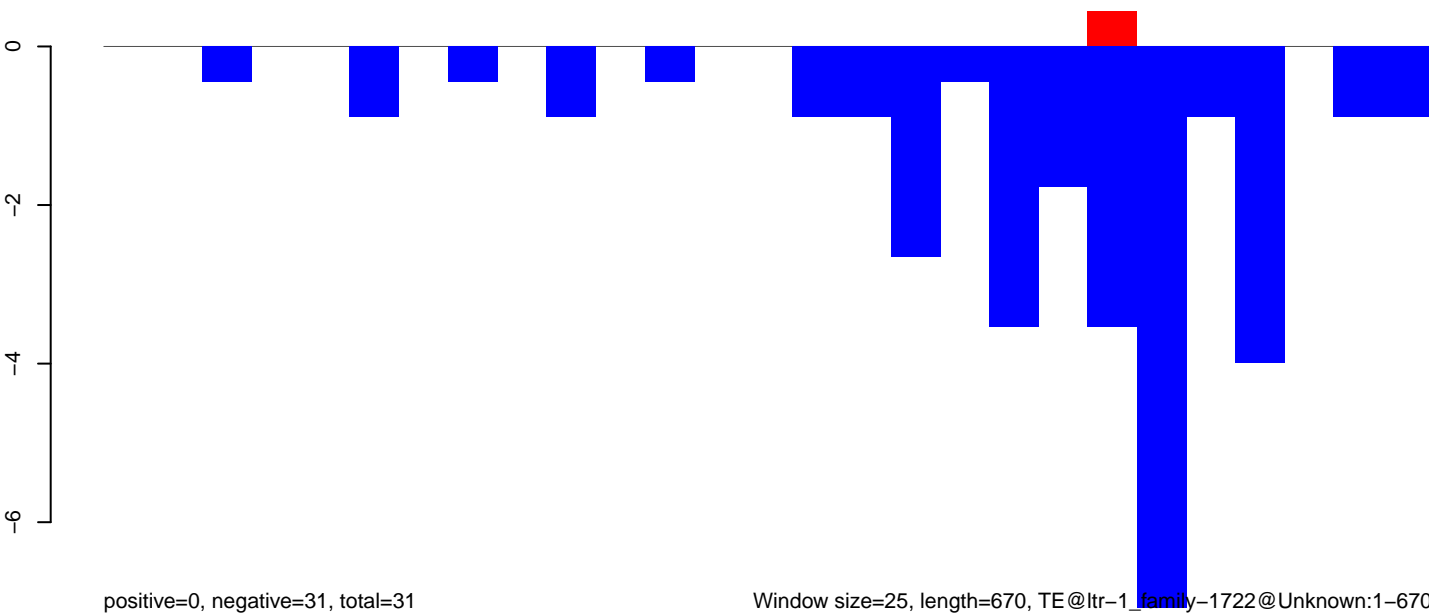
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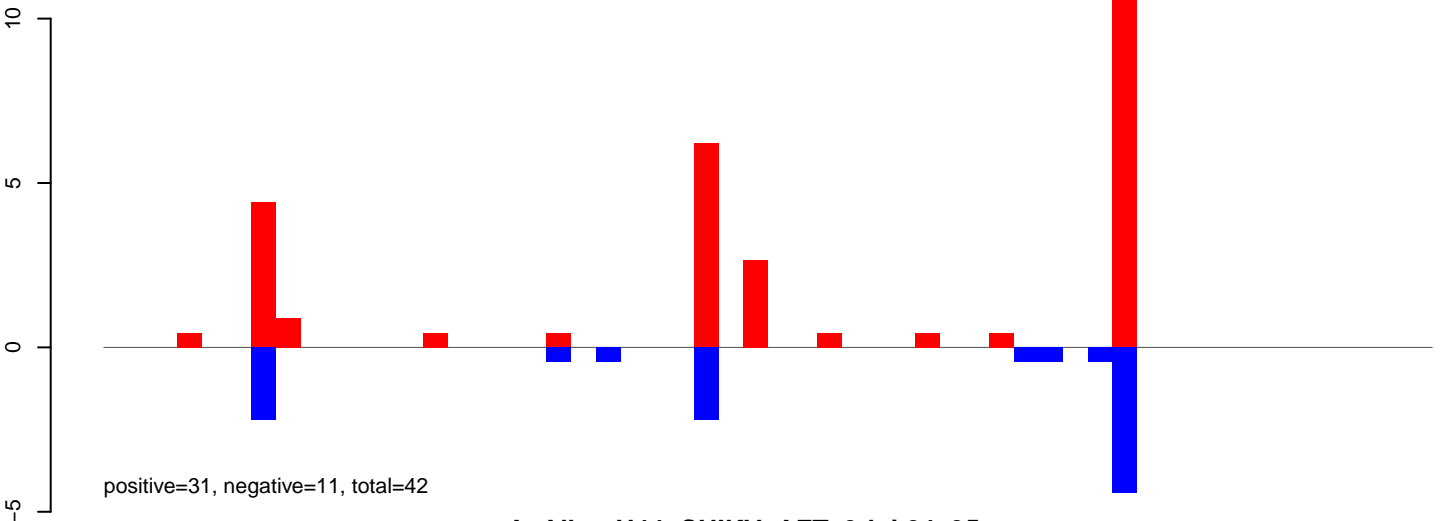
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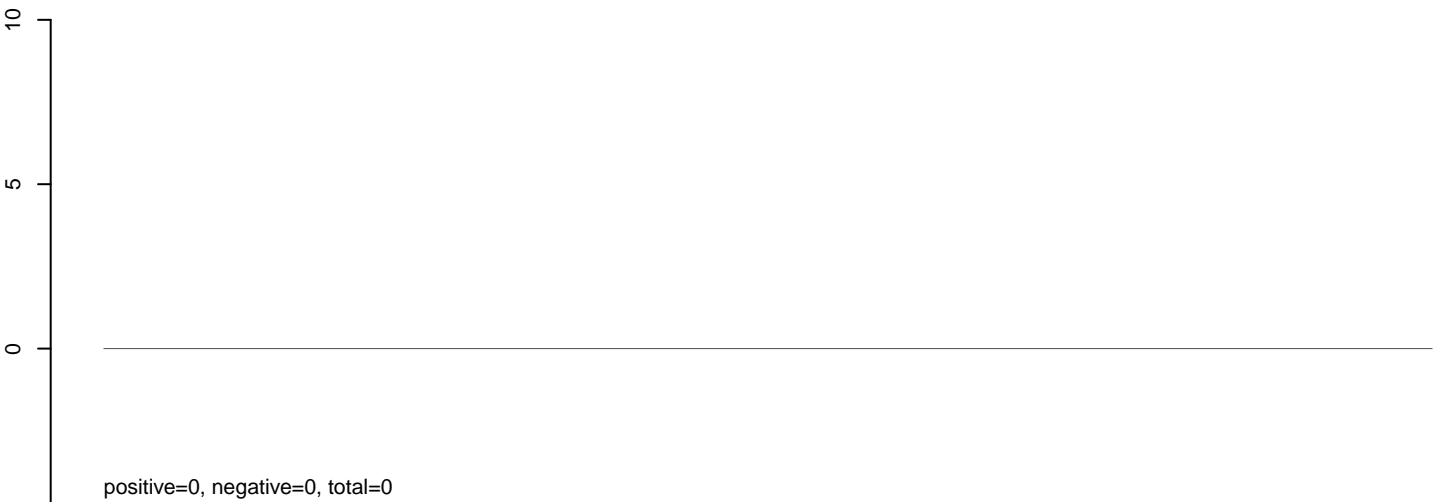
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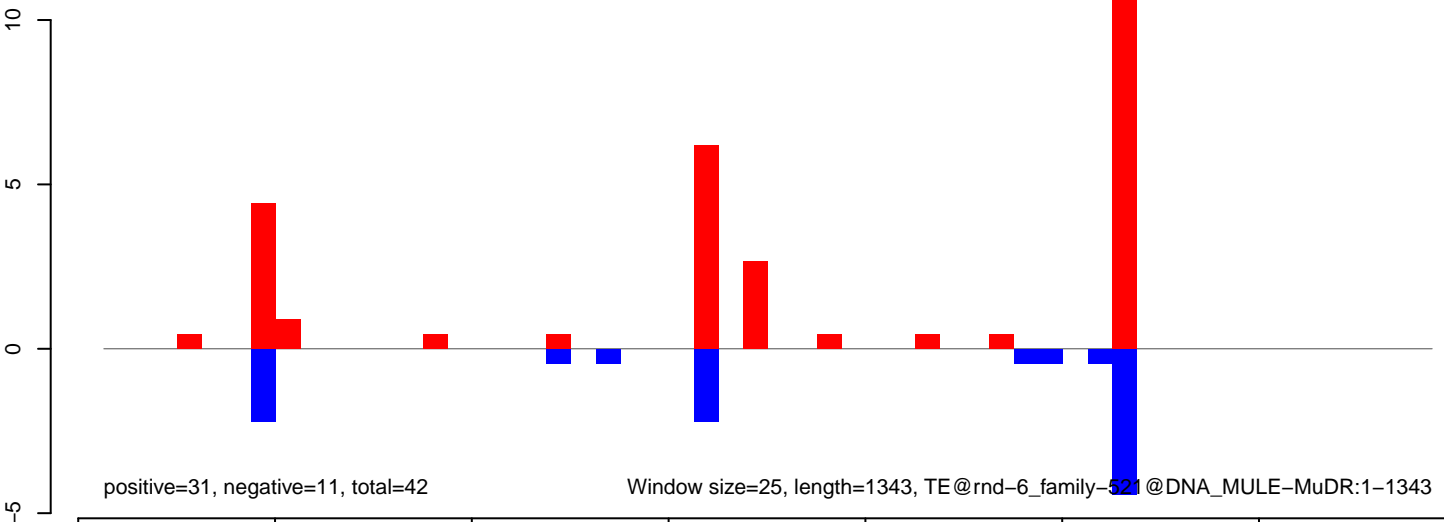
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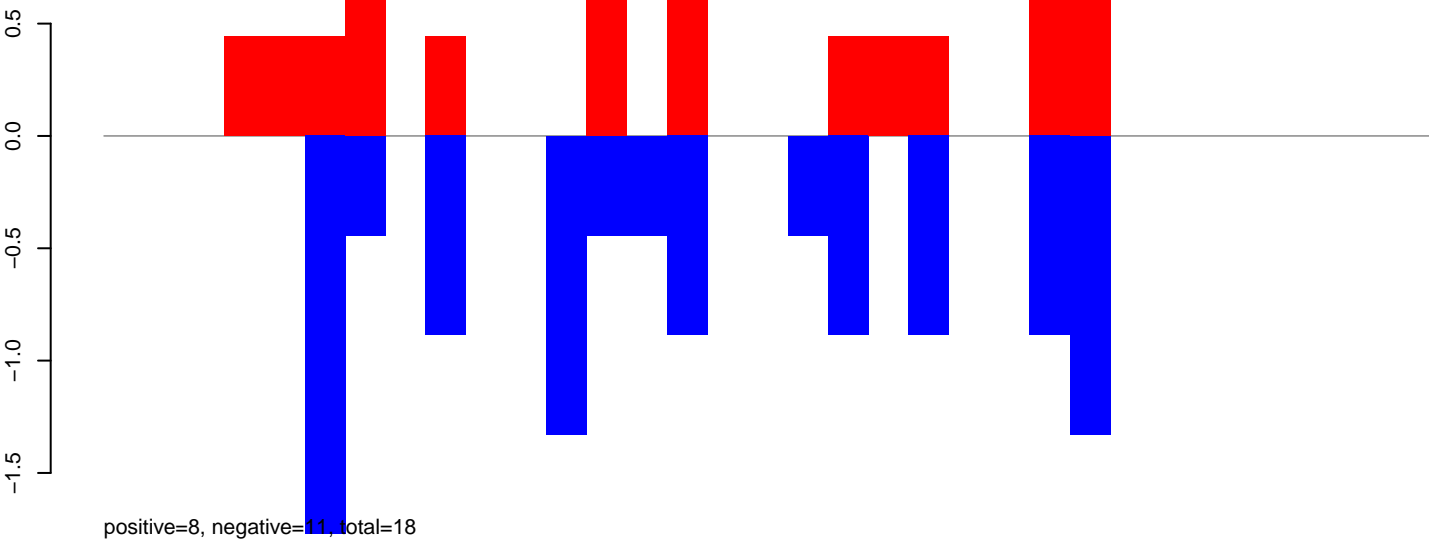
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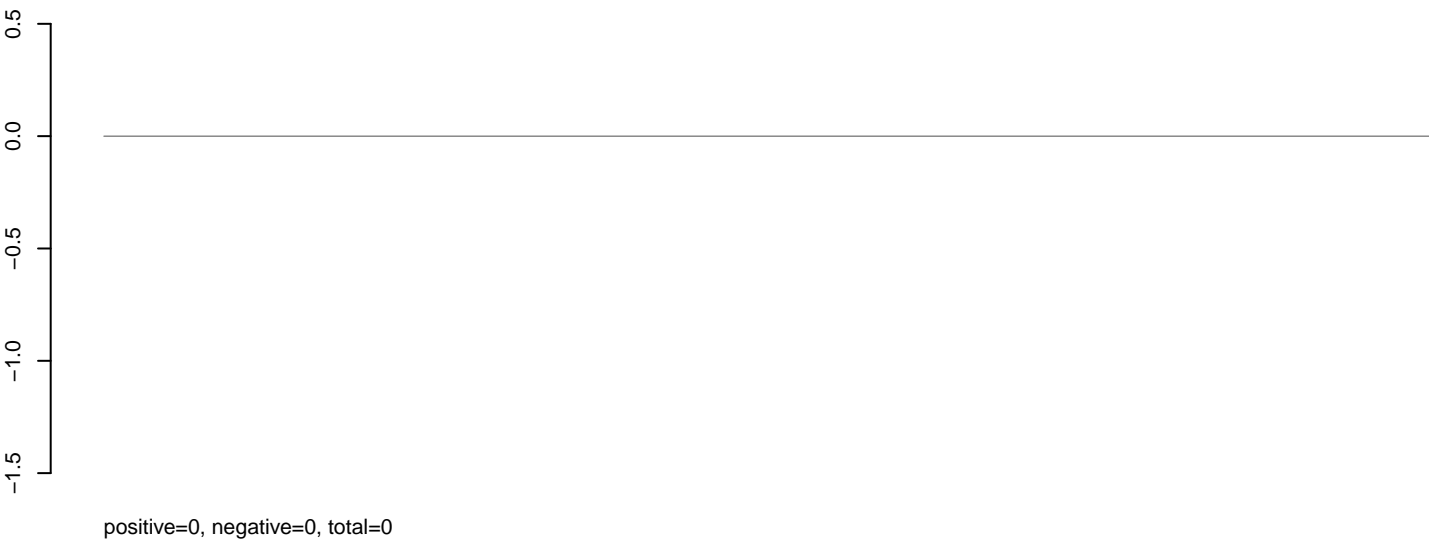
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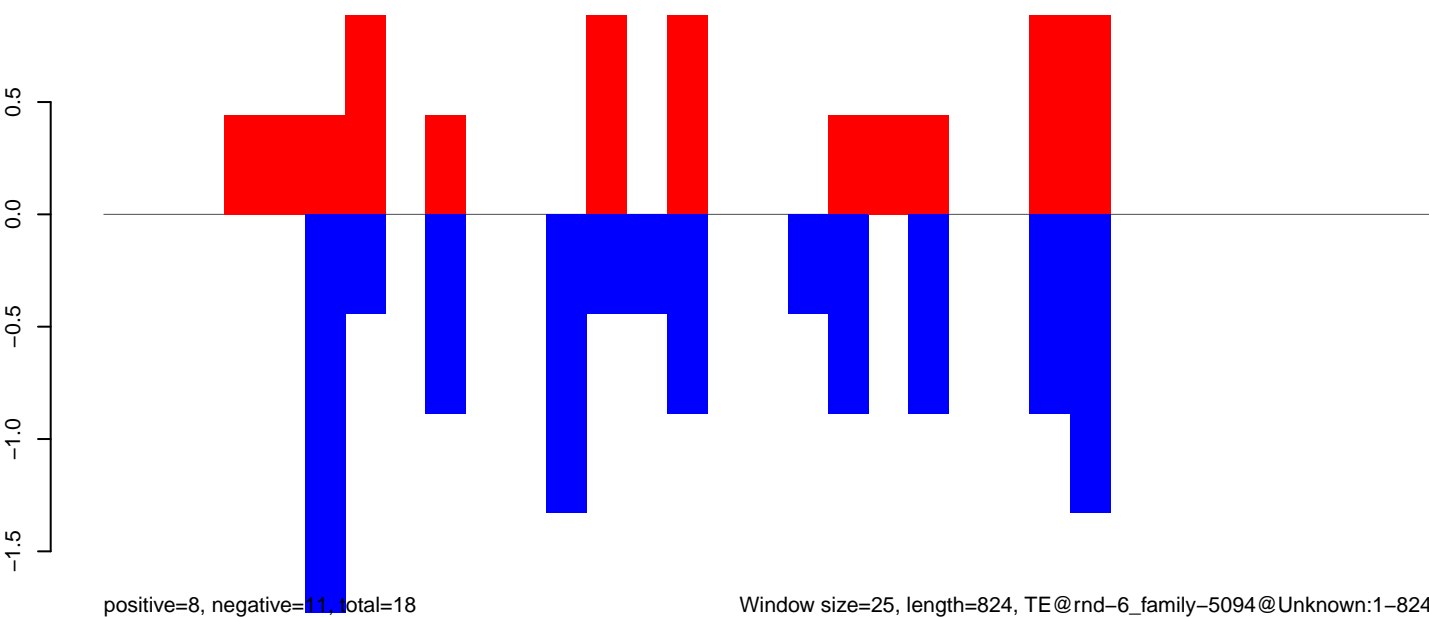
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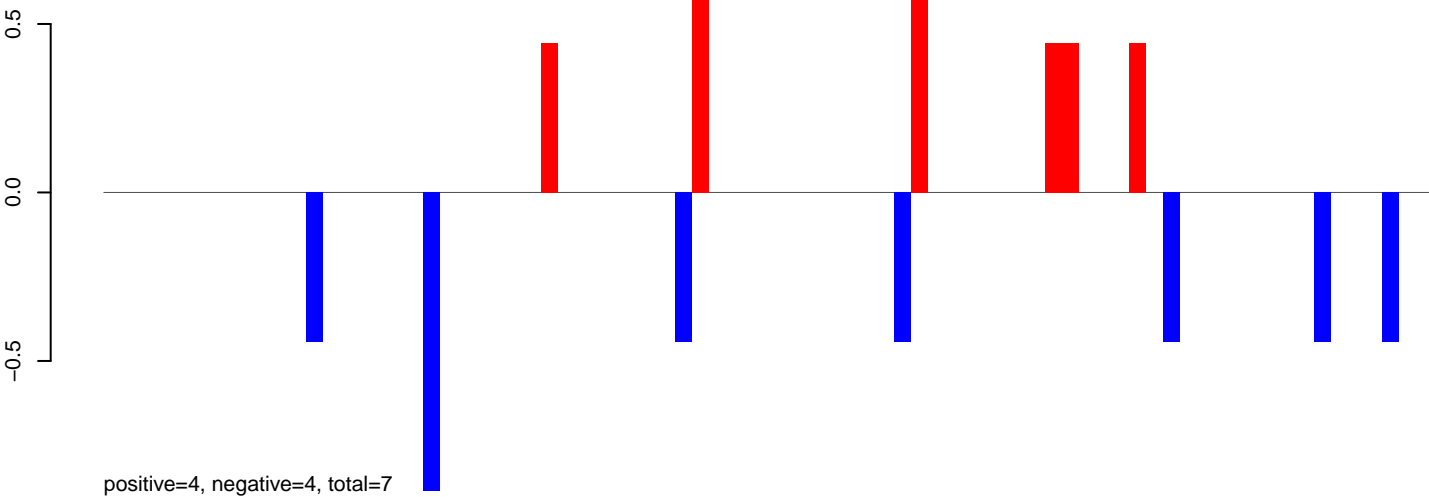
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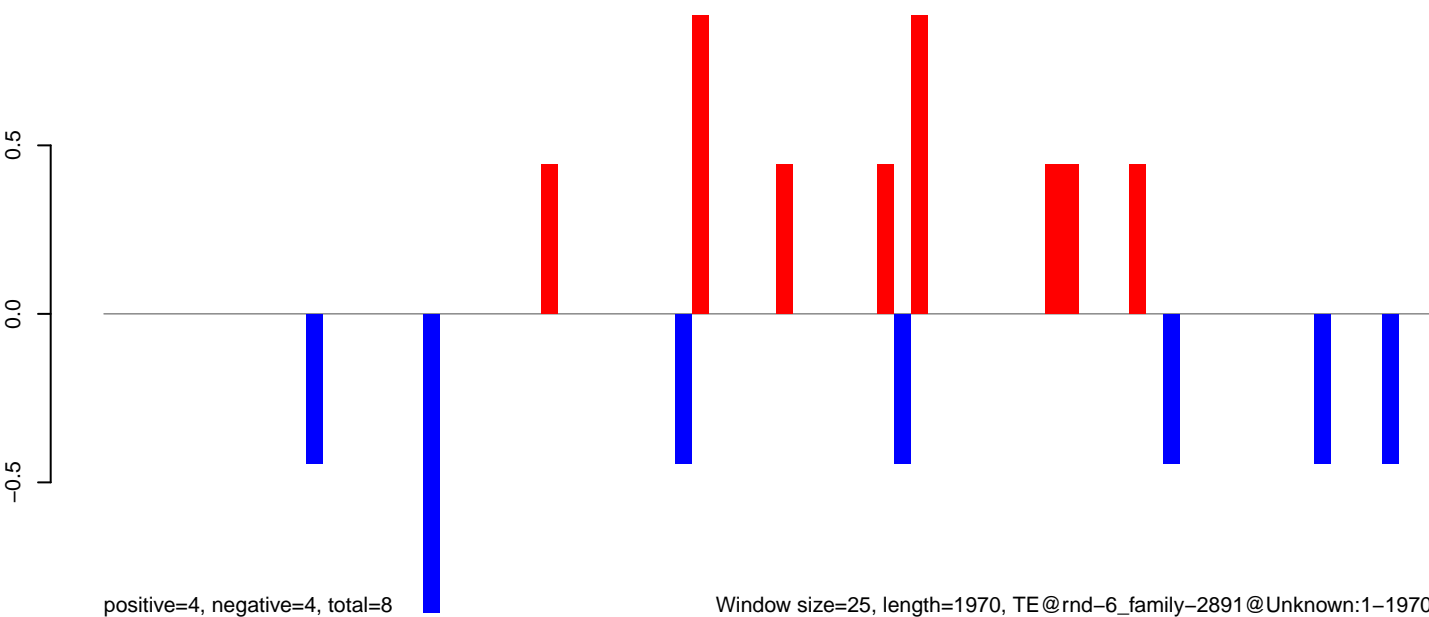
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

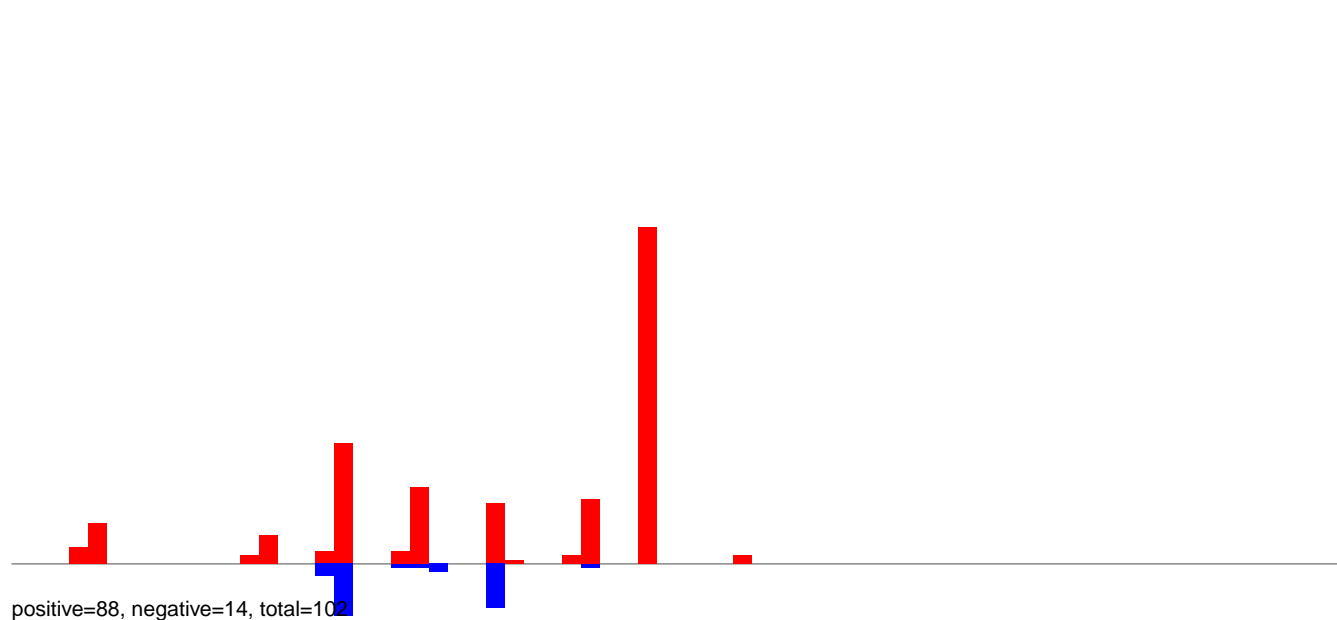


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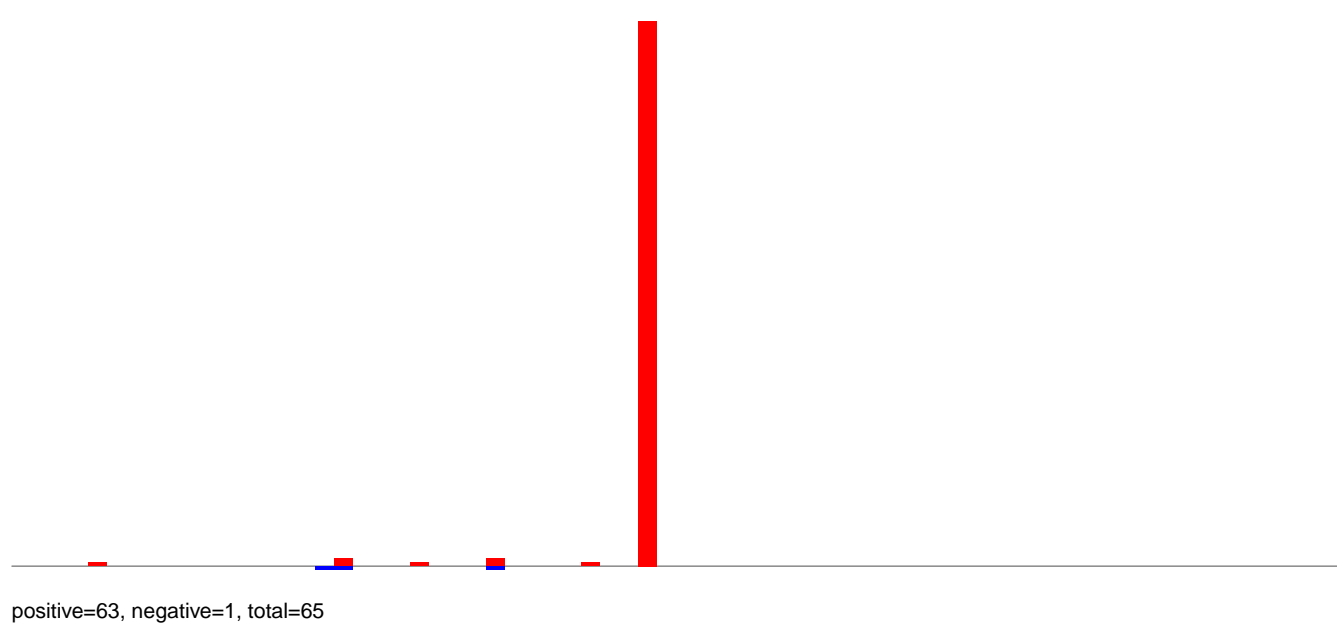


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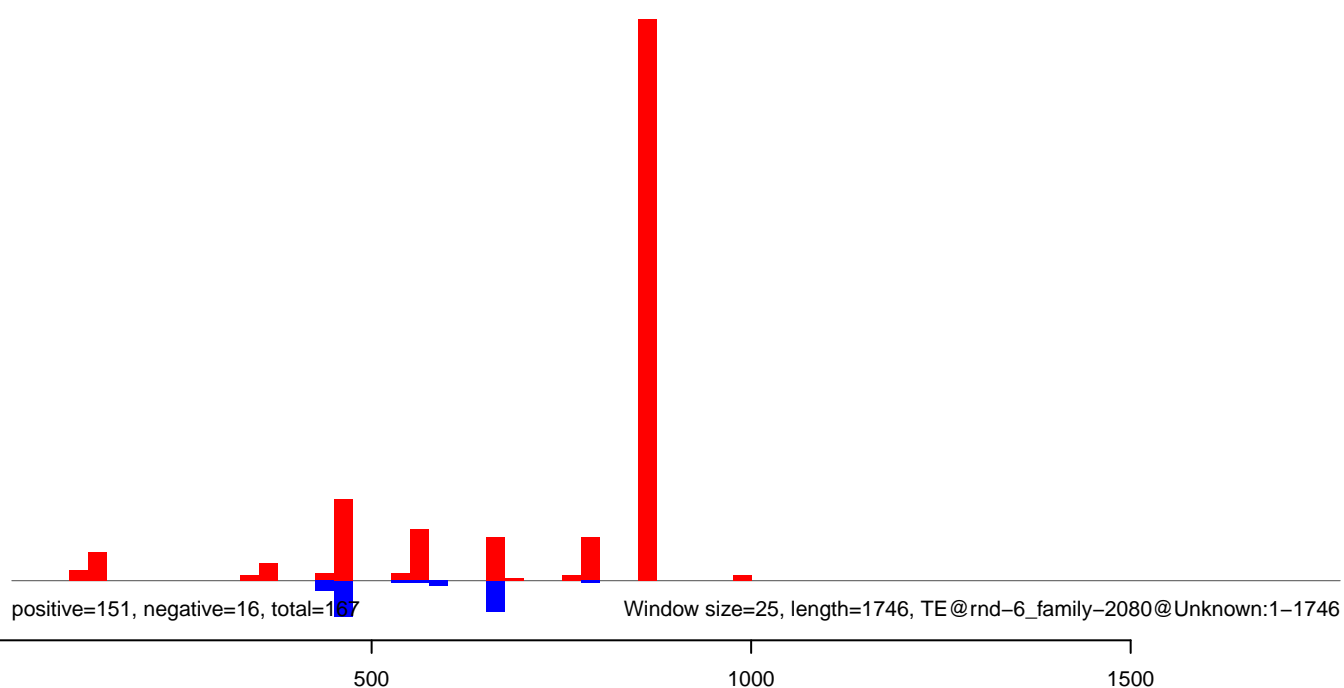
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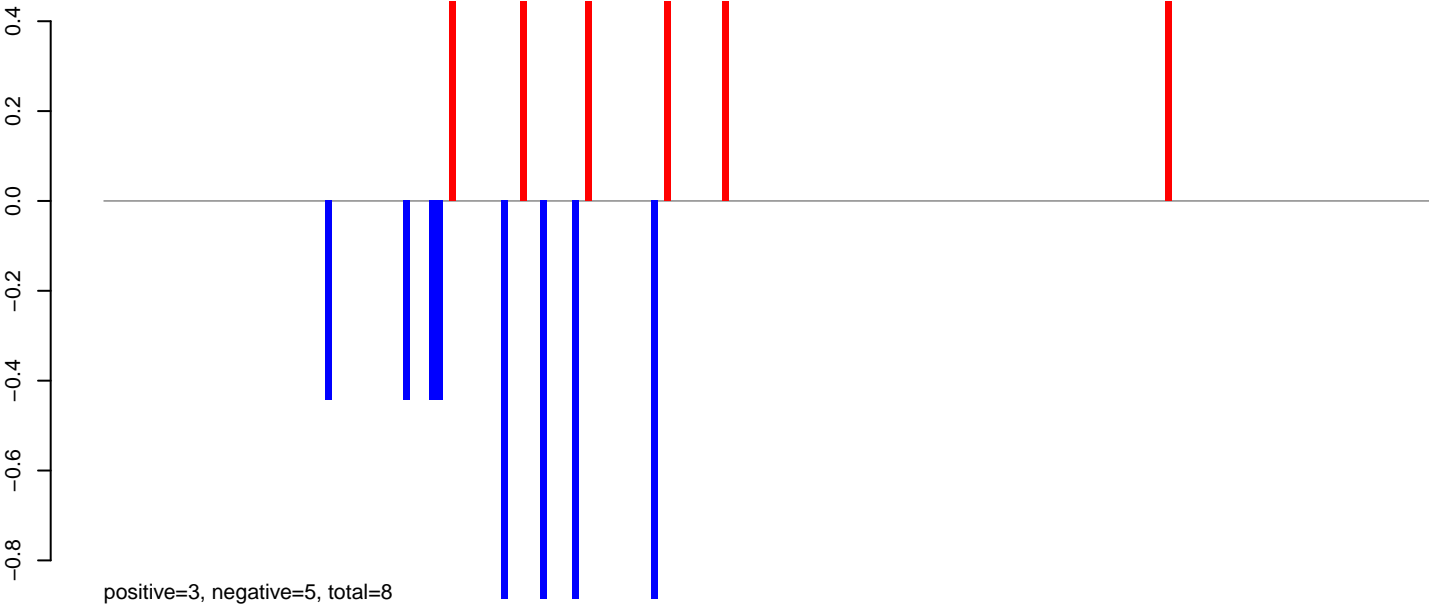
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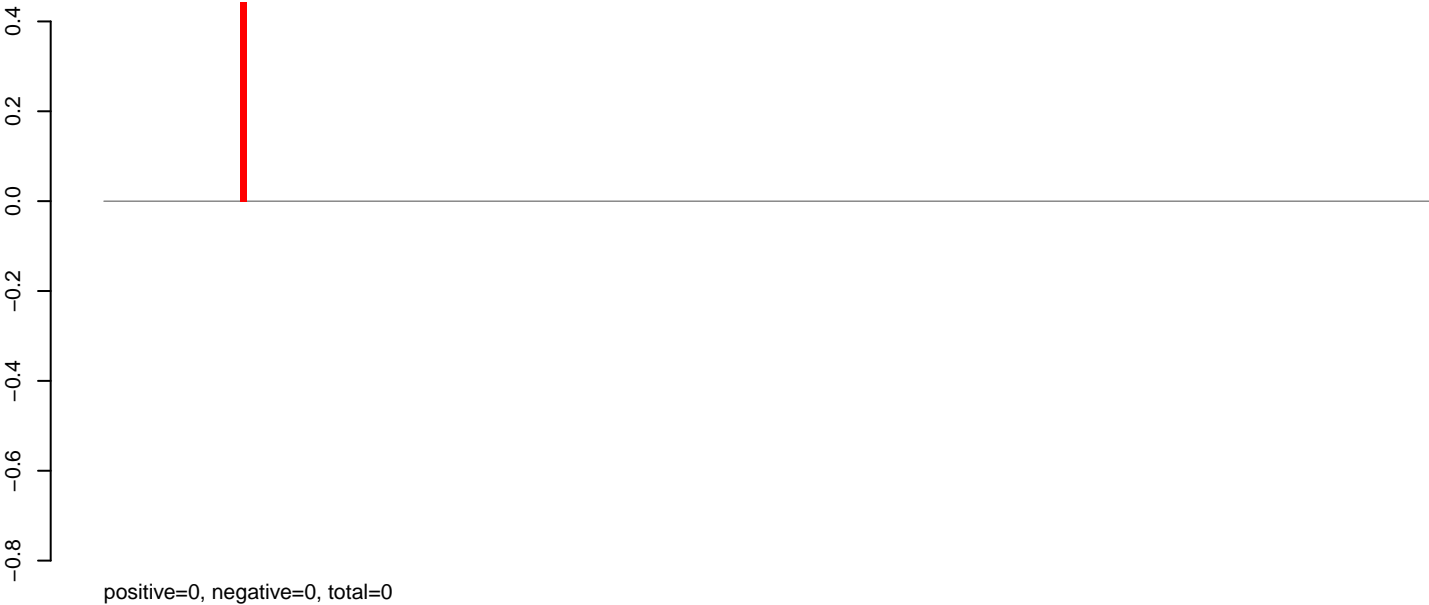
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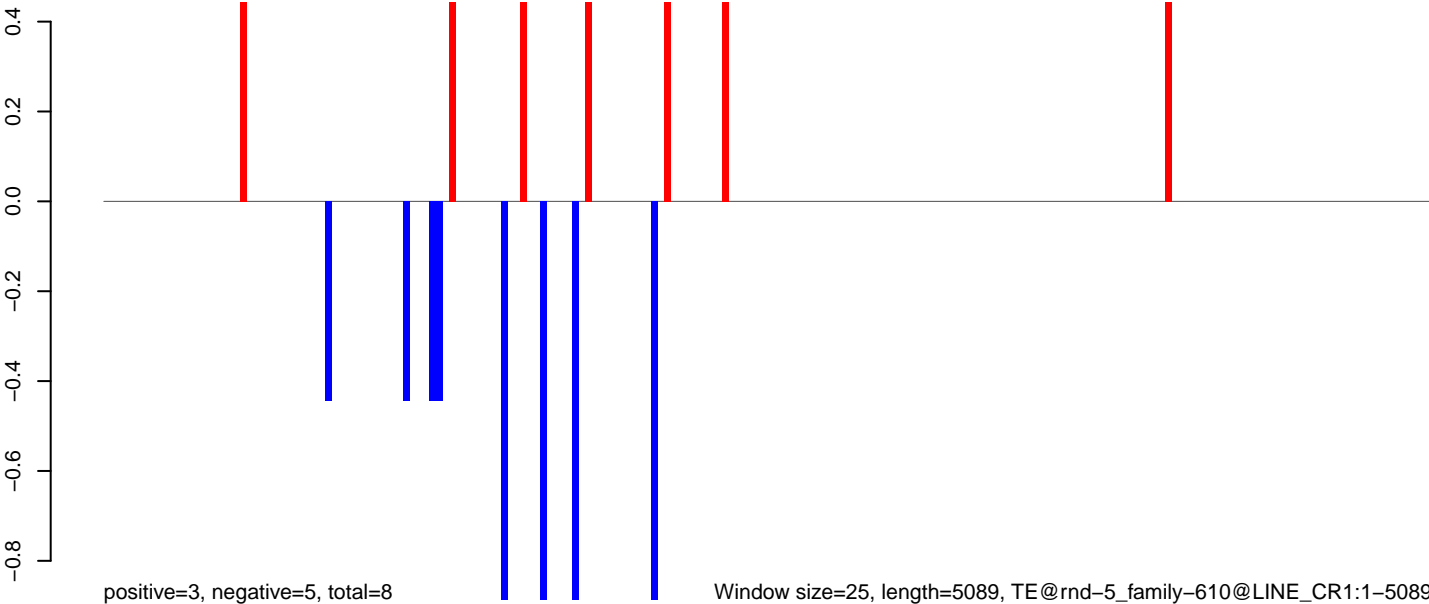
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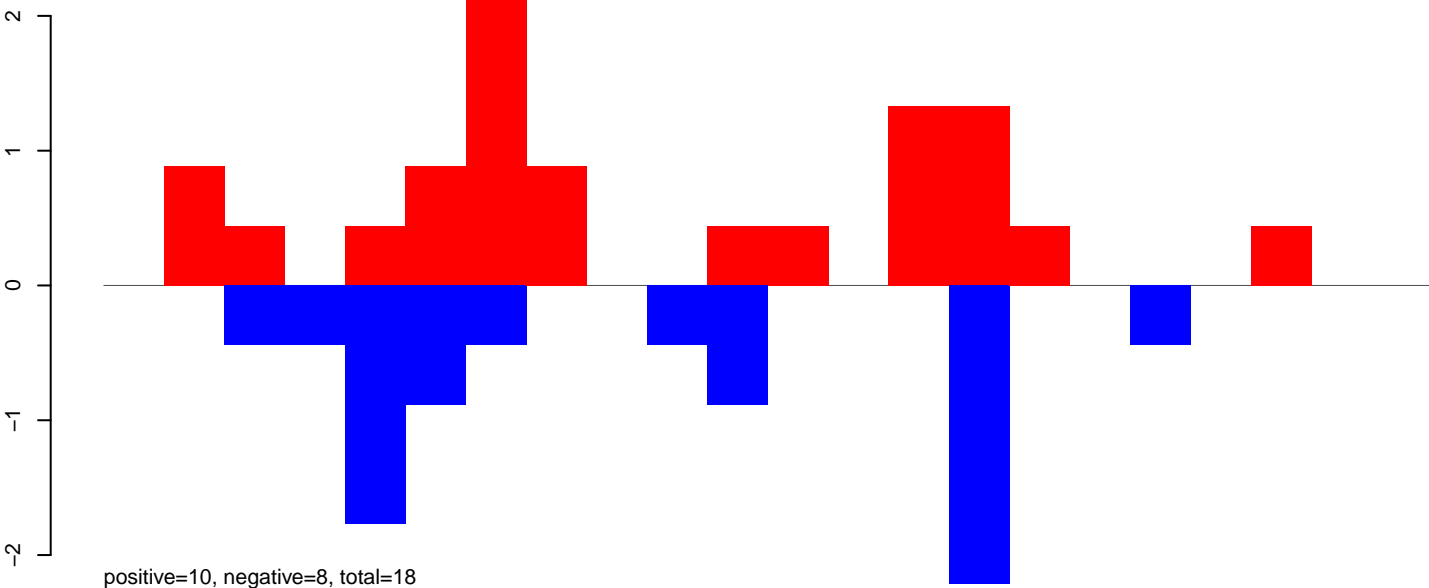


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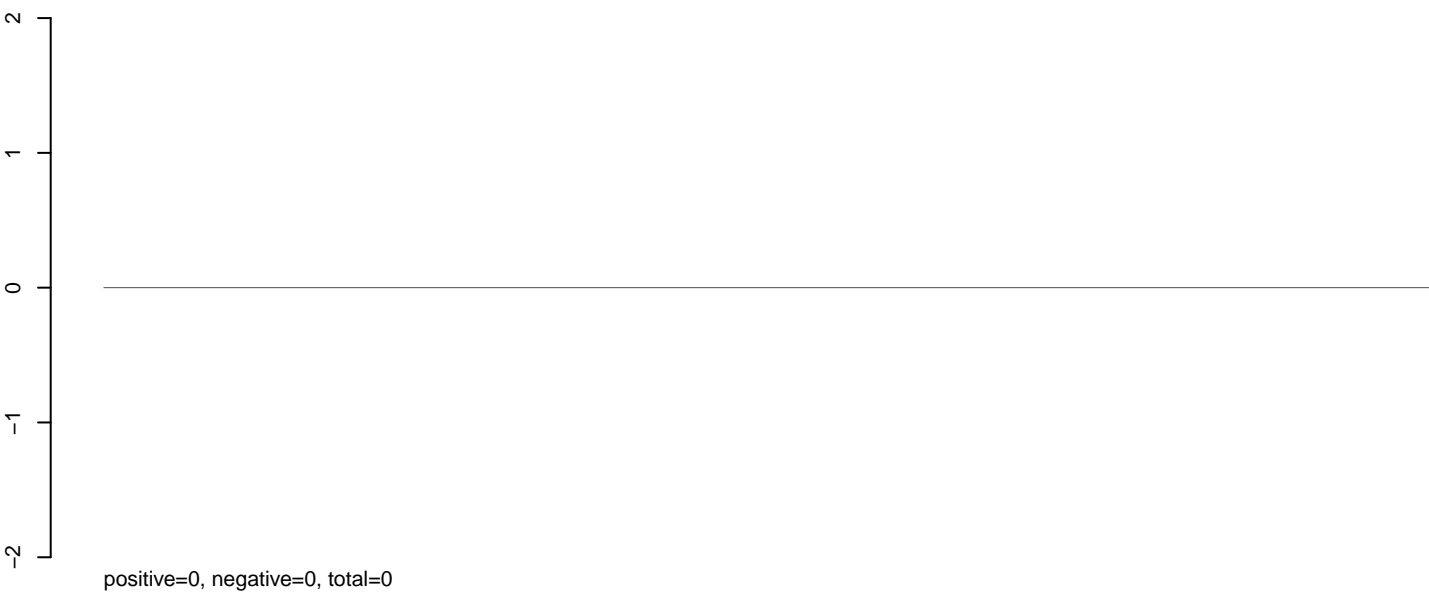


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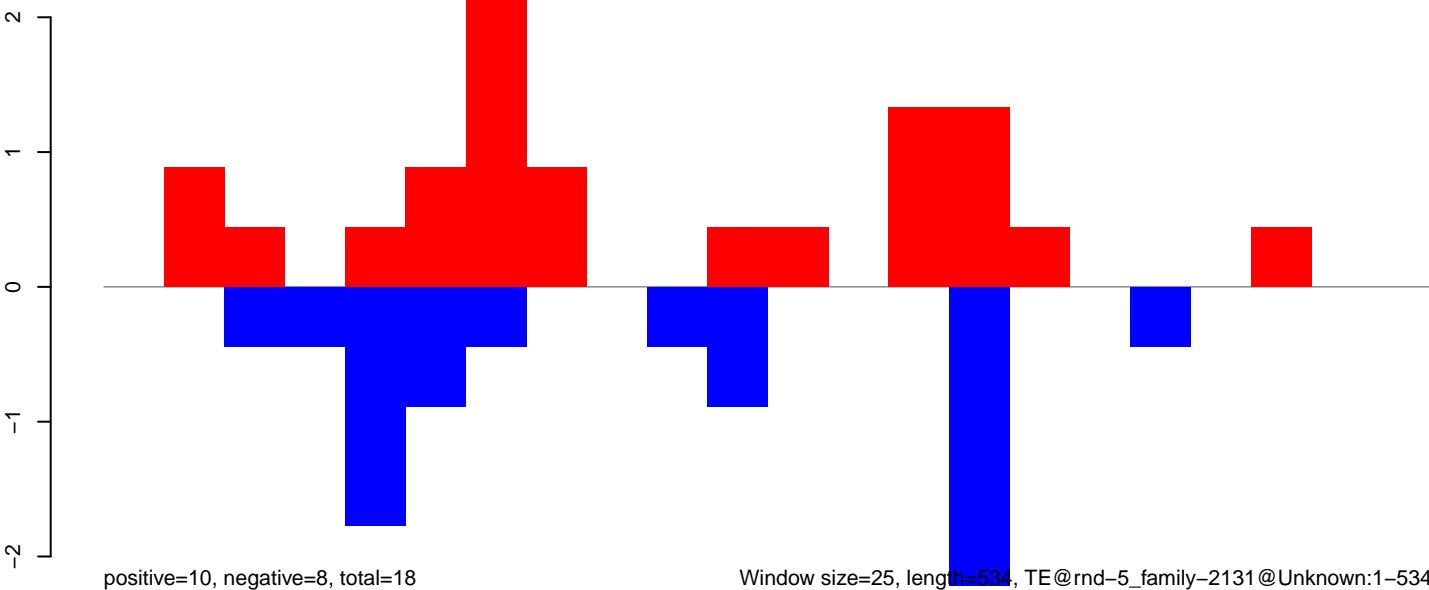
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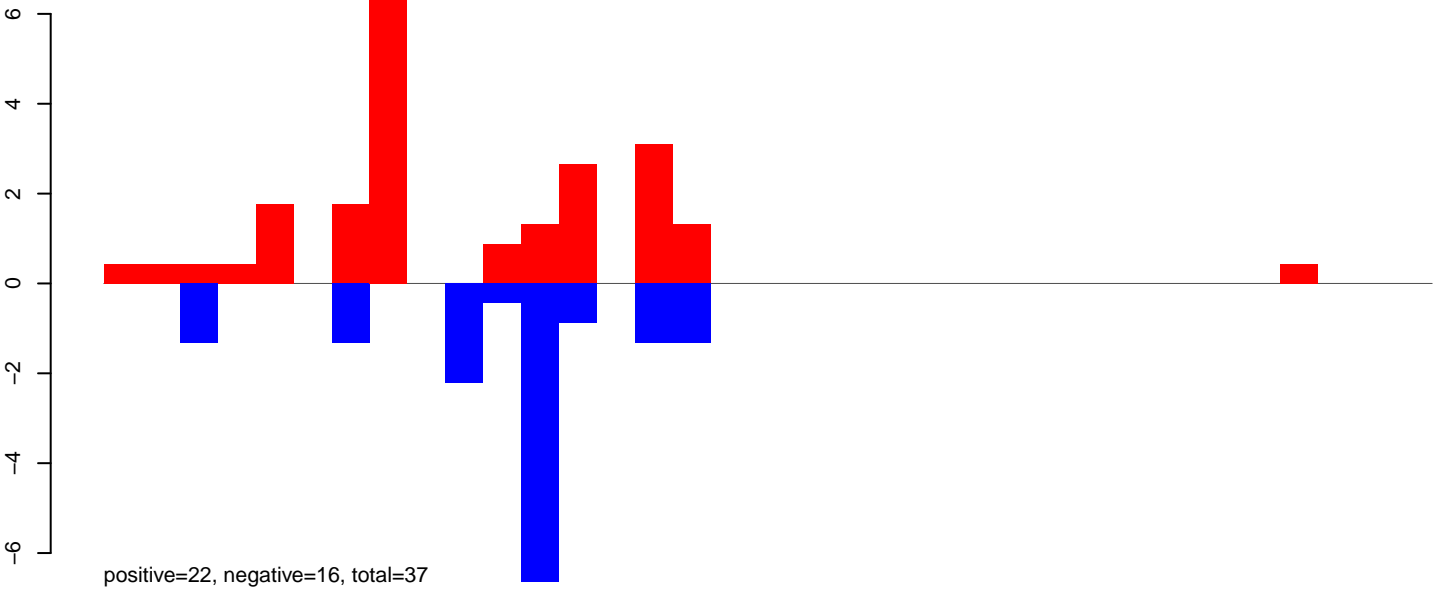
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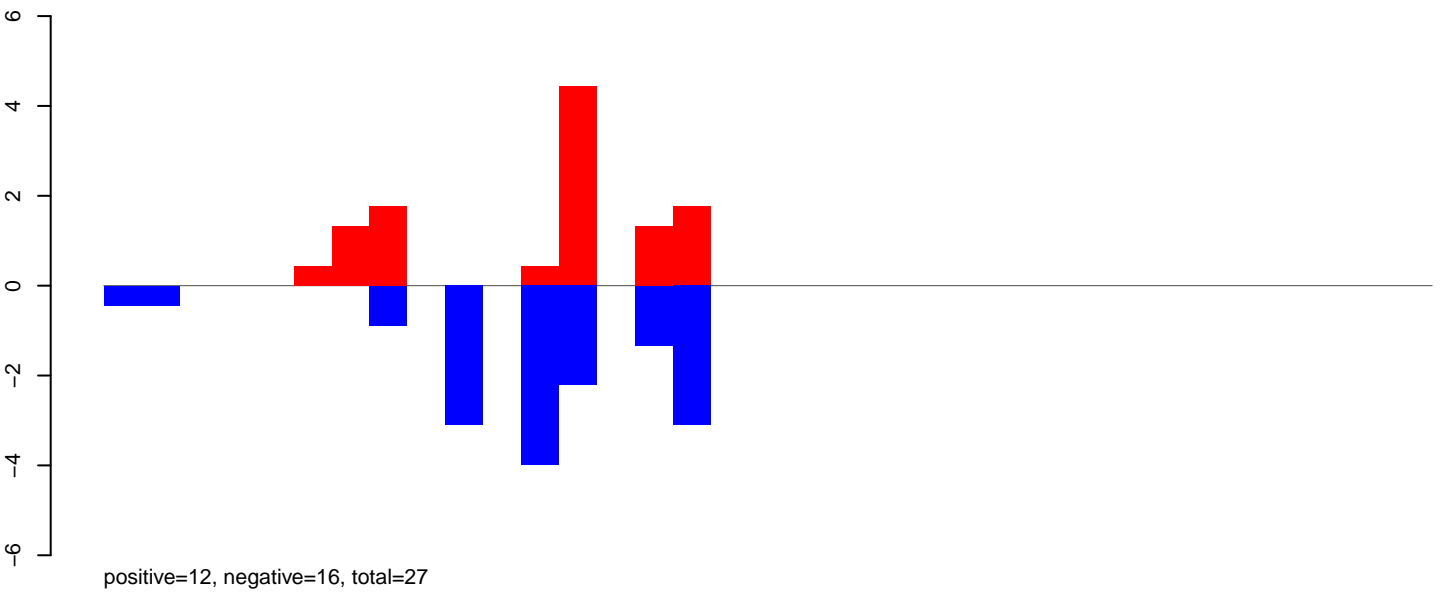
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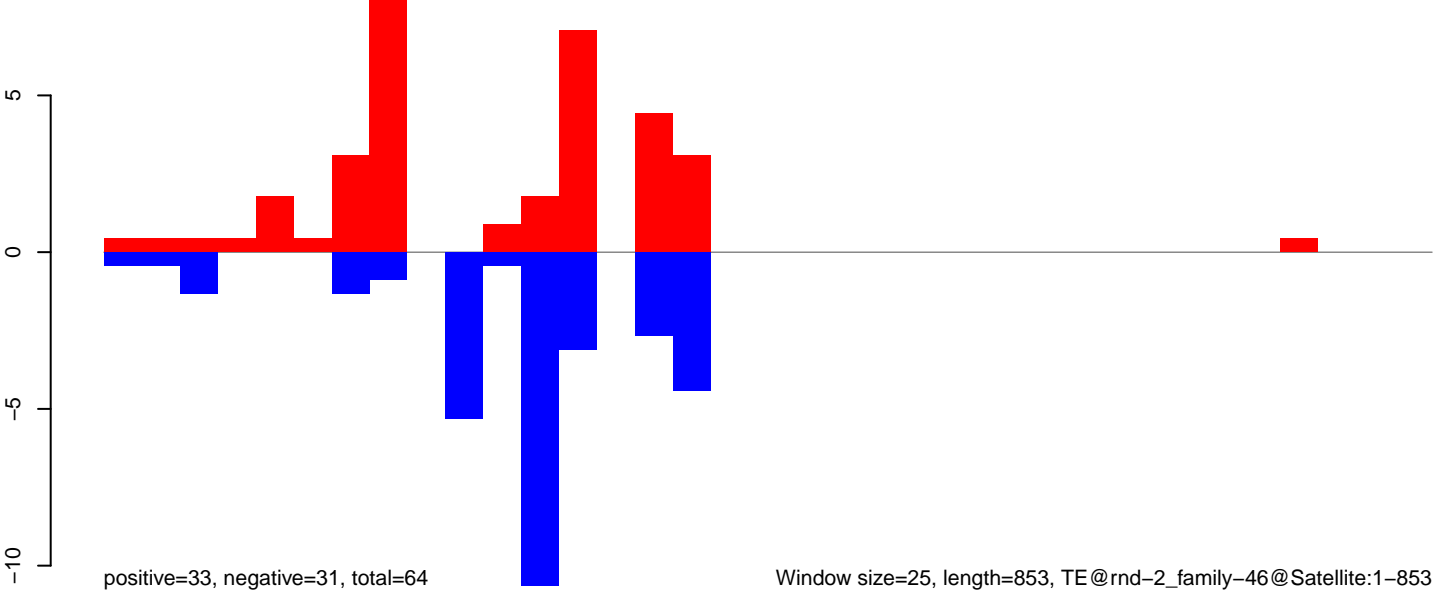
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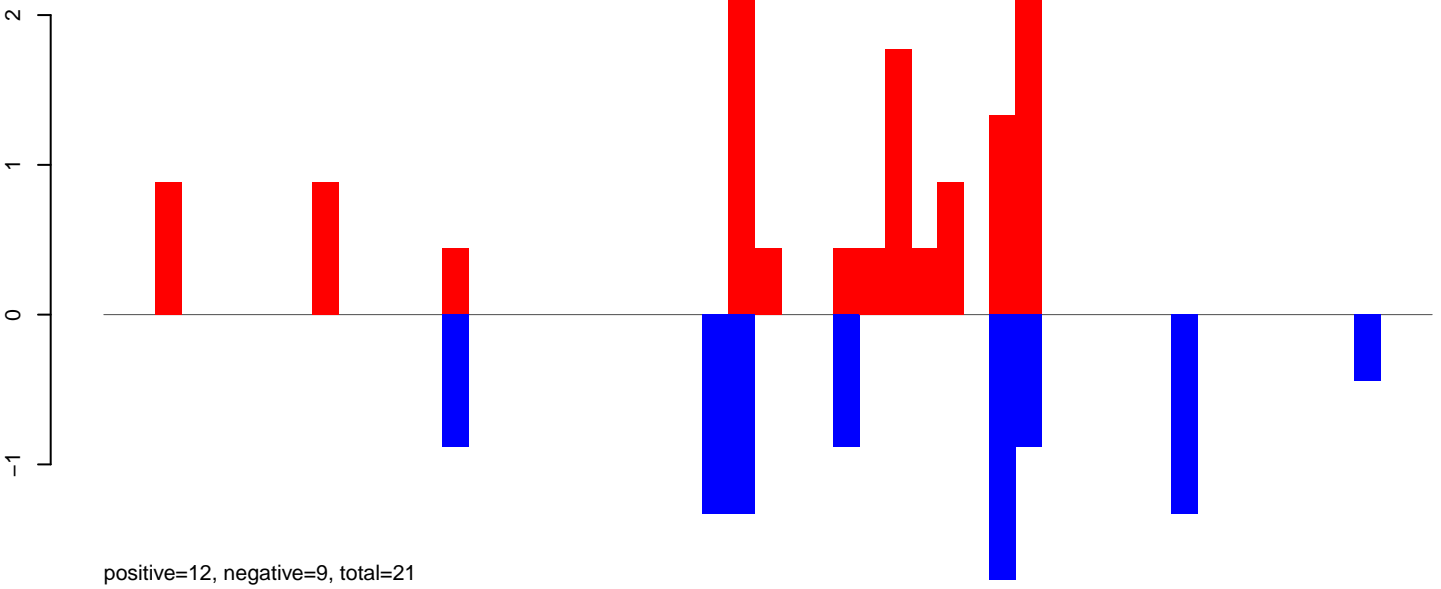
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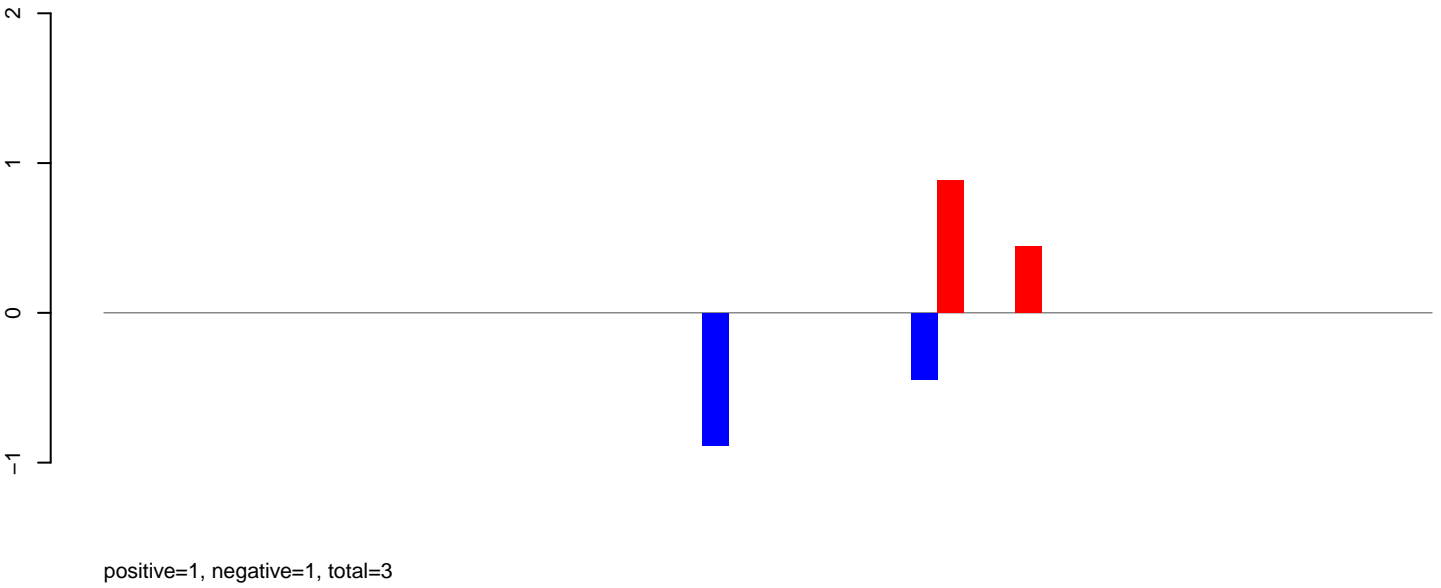
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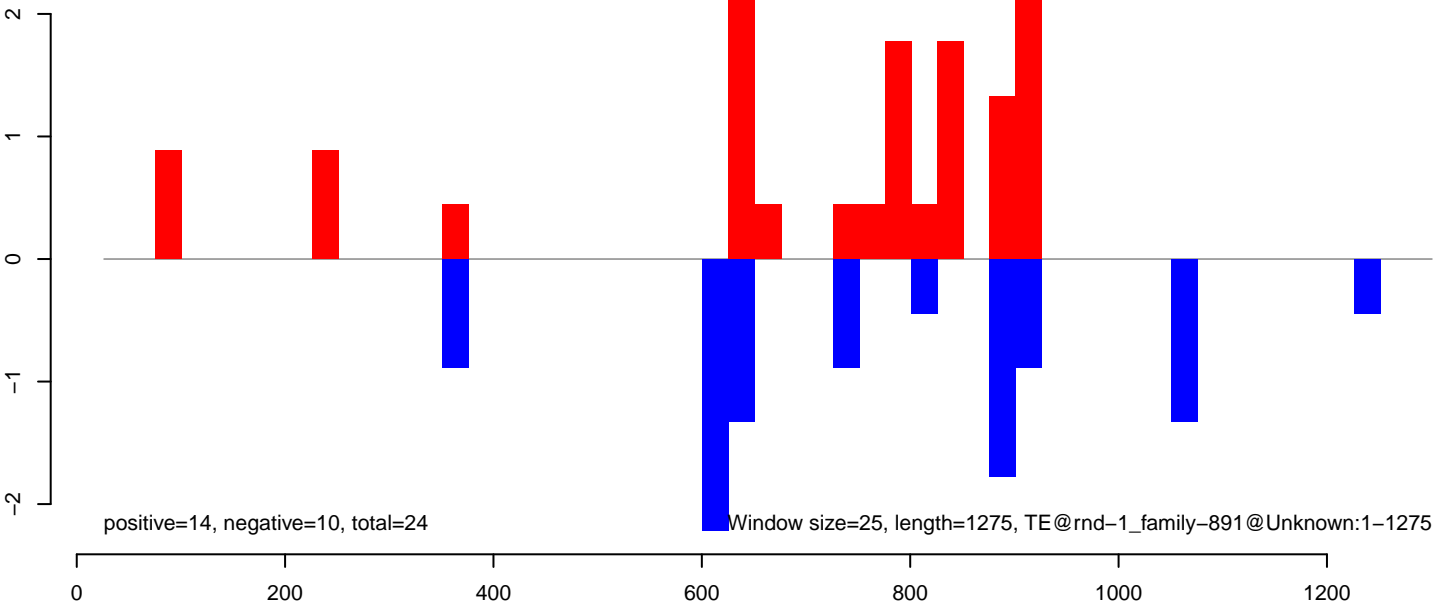
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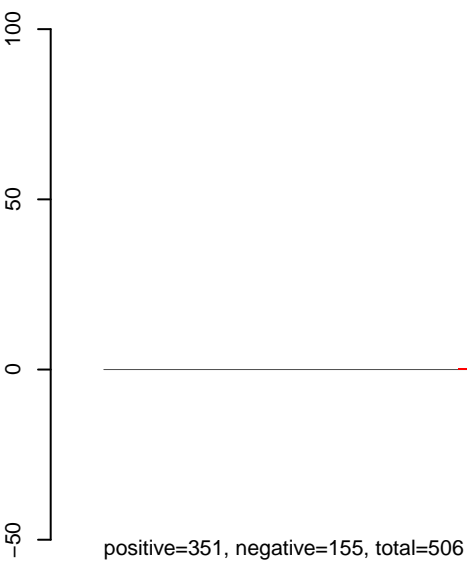
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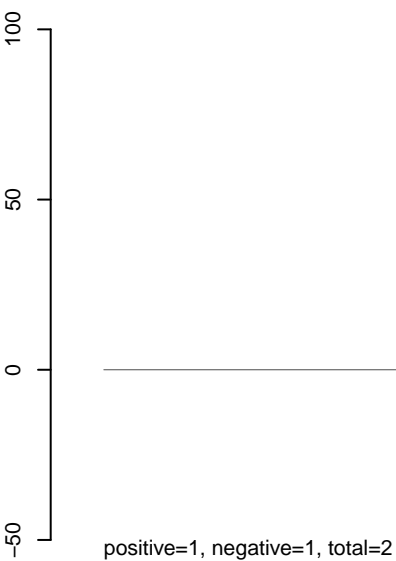
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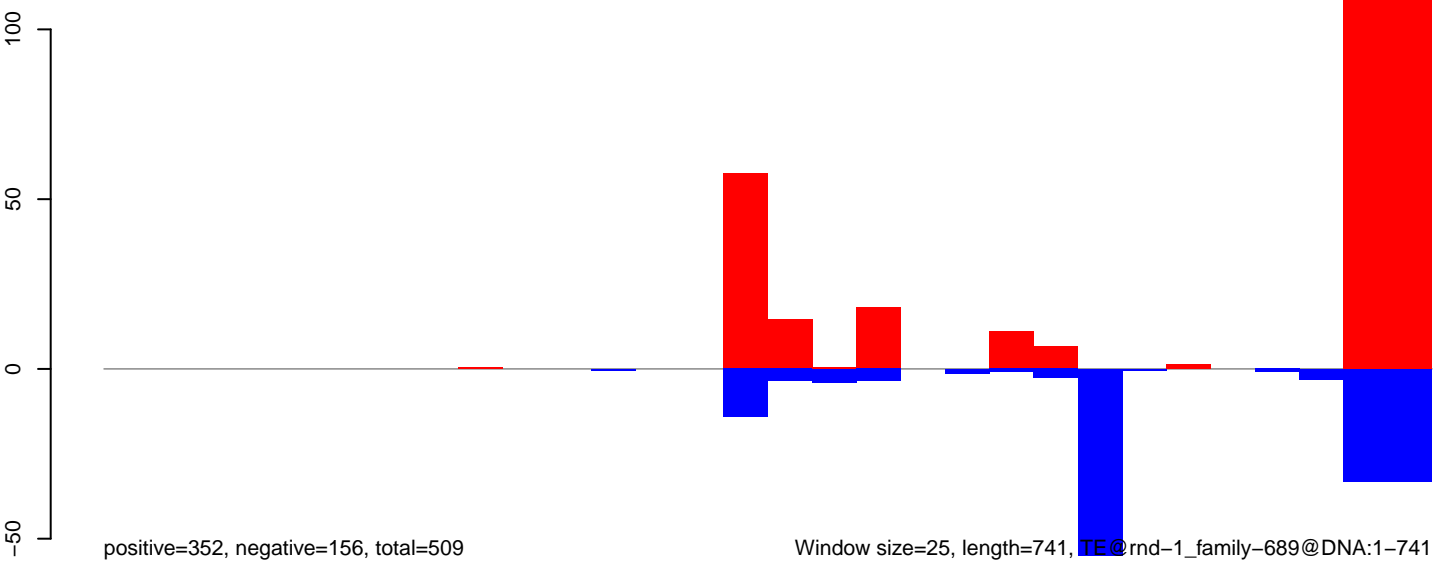
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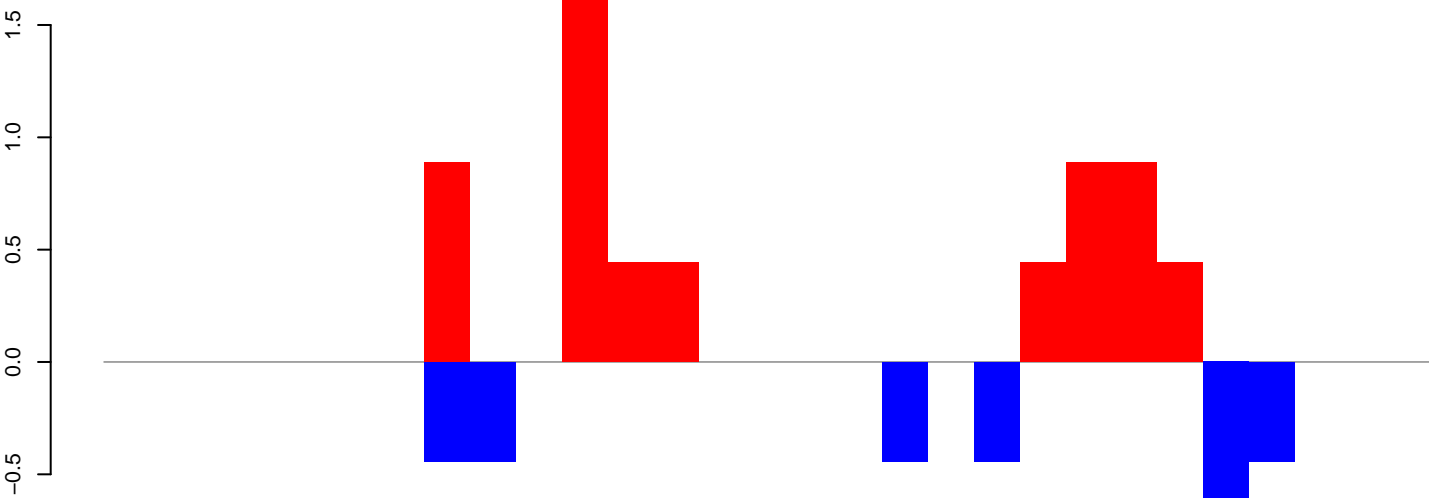
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AeAlbo_U44_CHIKV_AZT_3dpi.rep

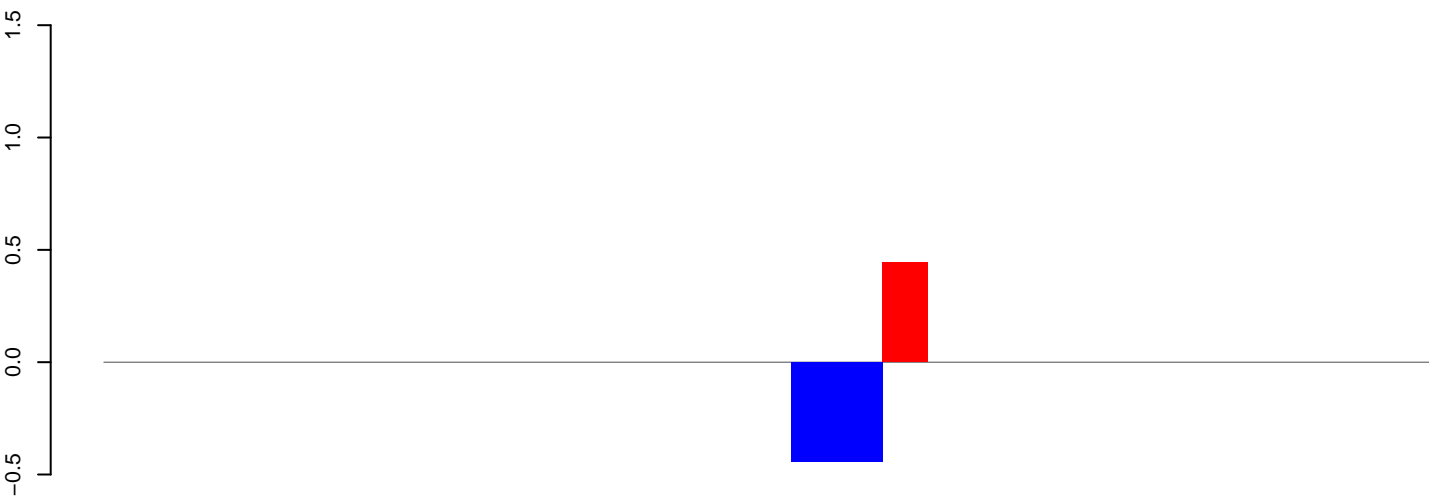


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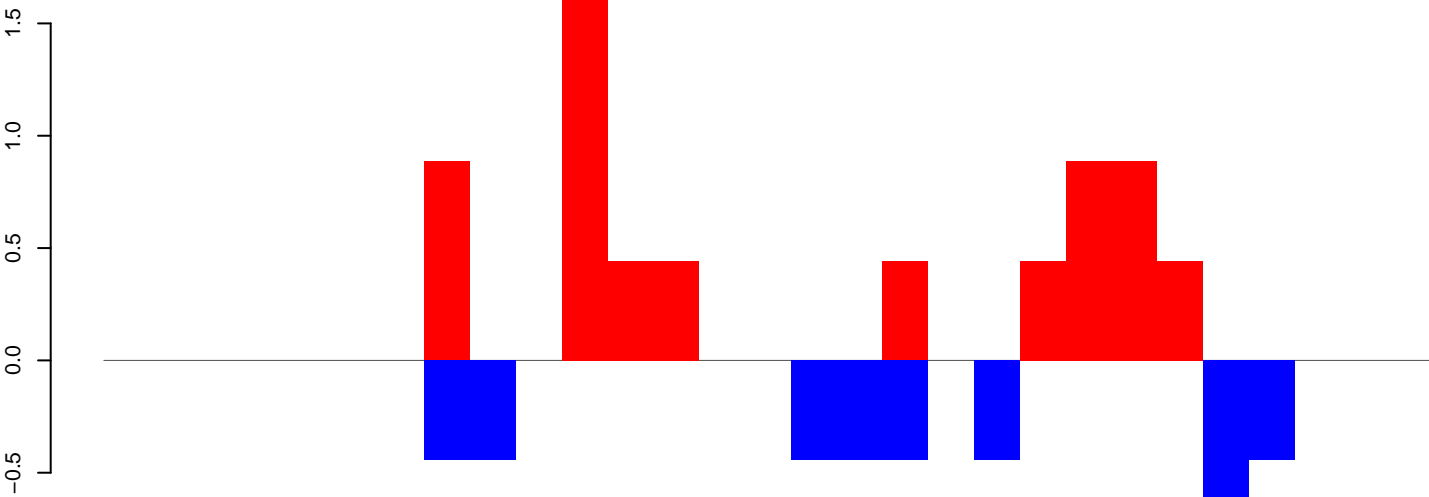
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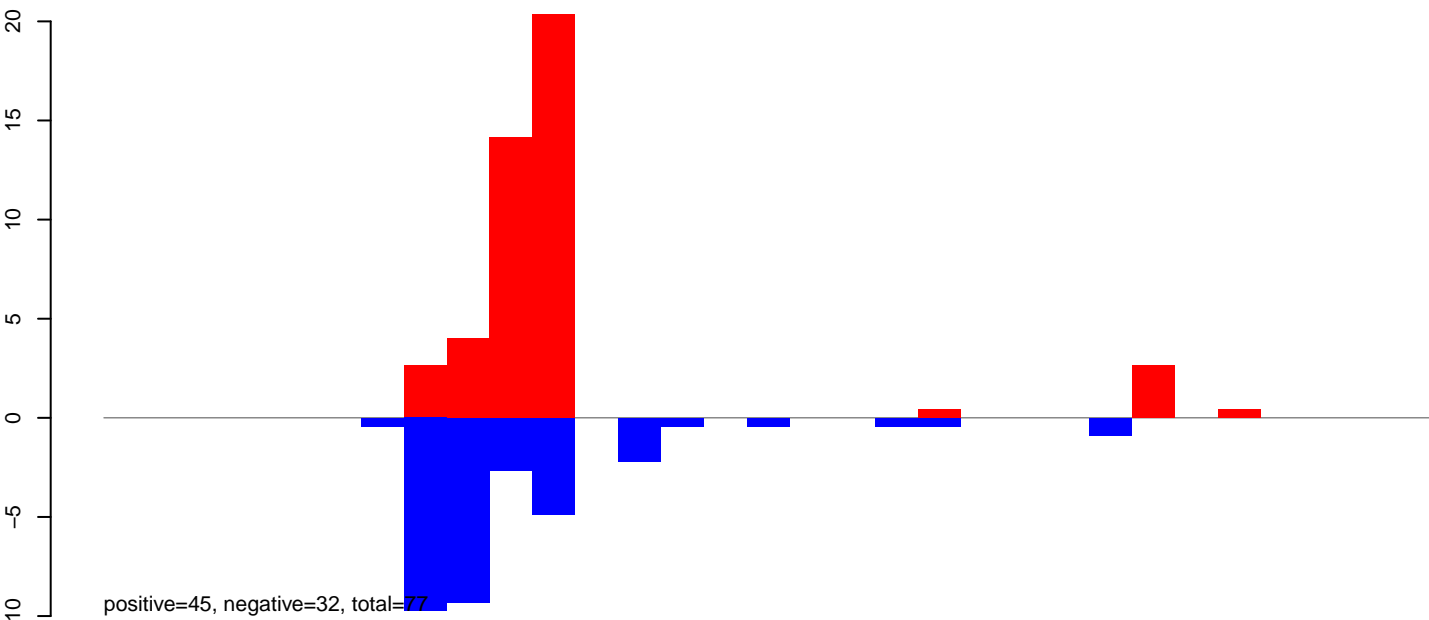
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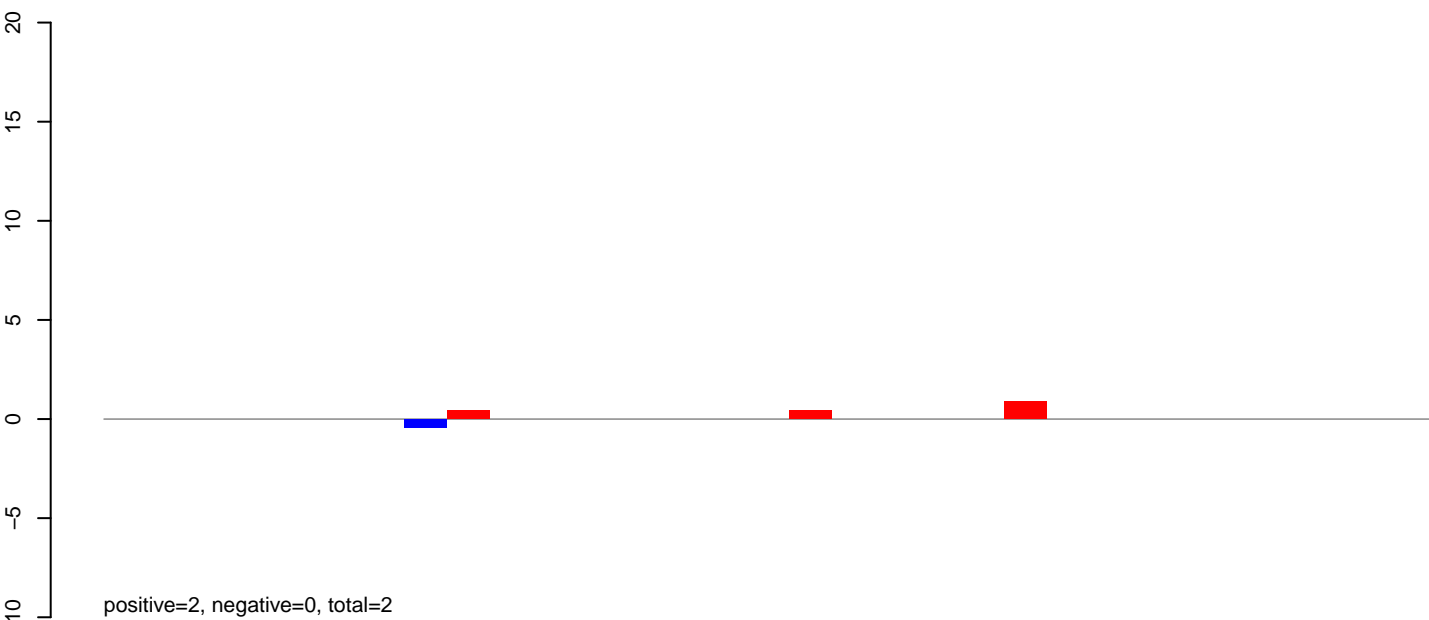
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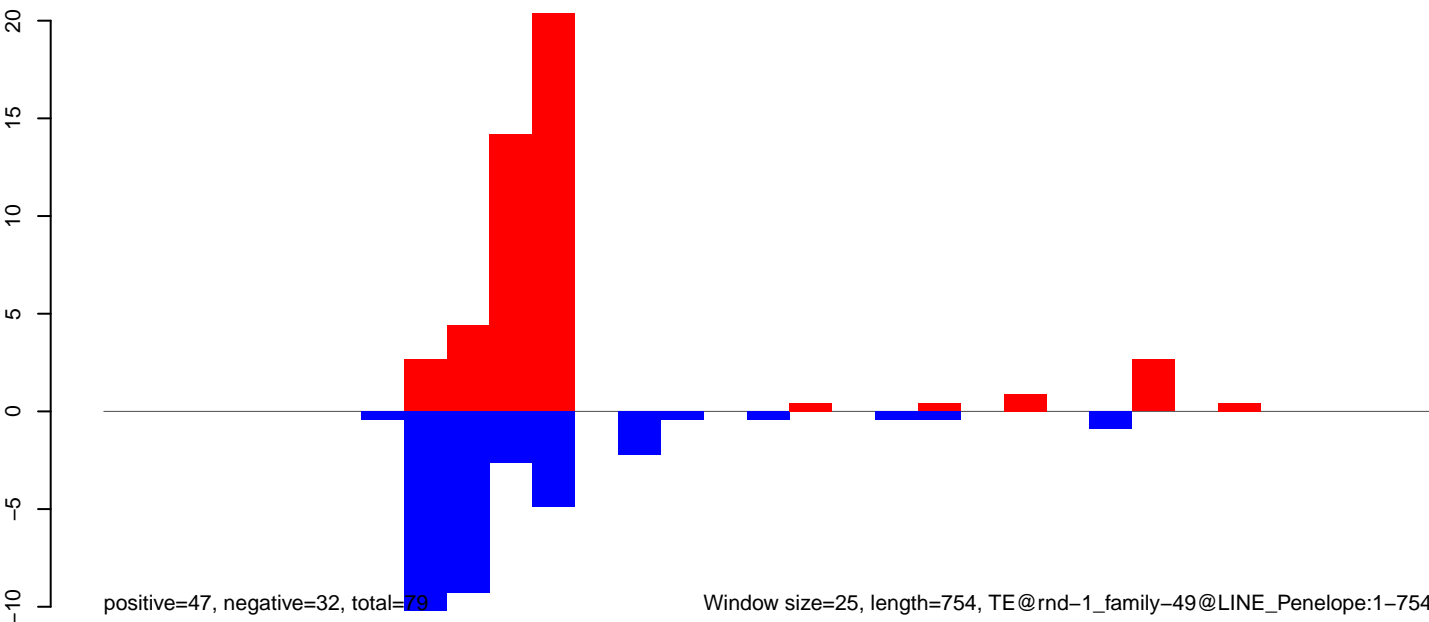
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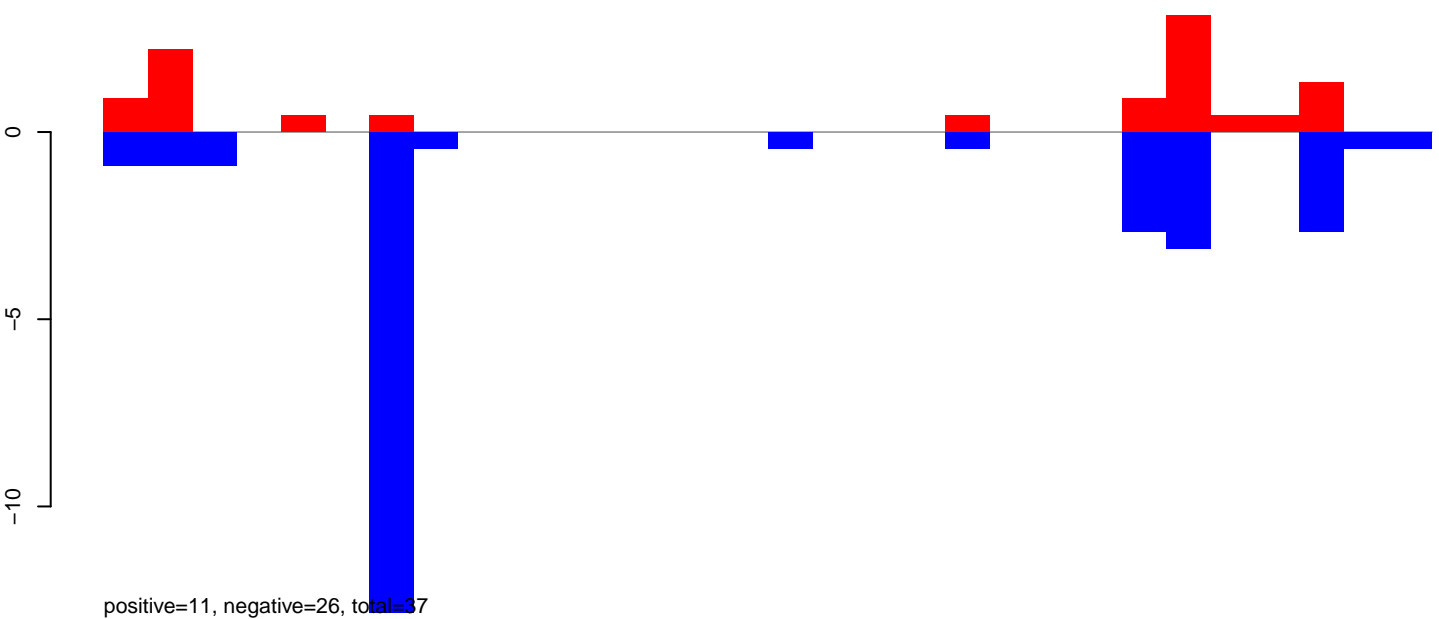
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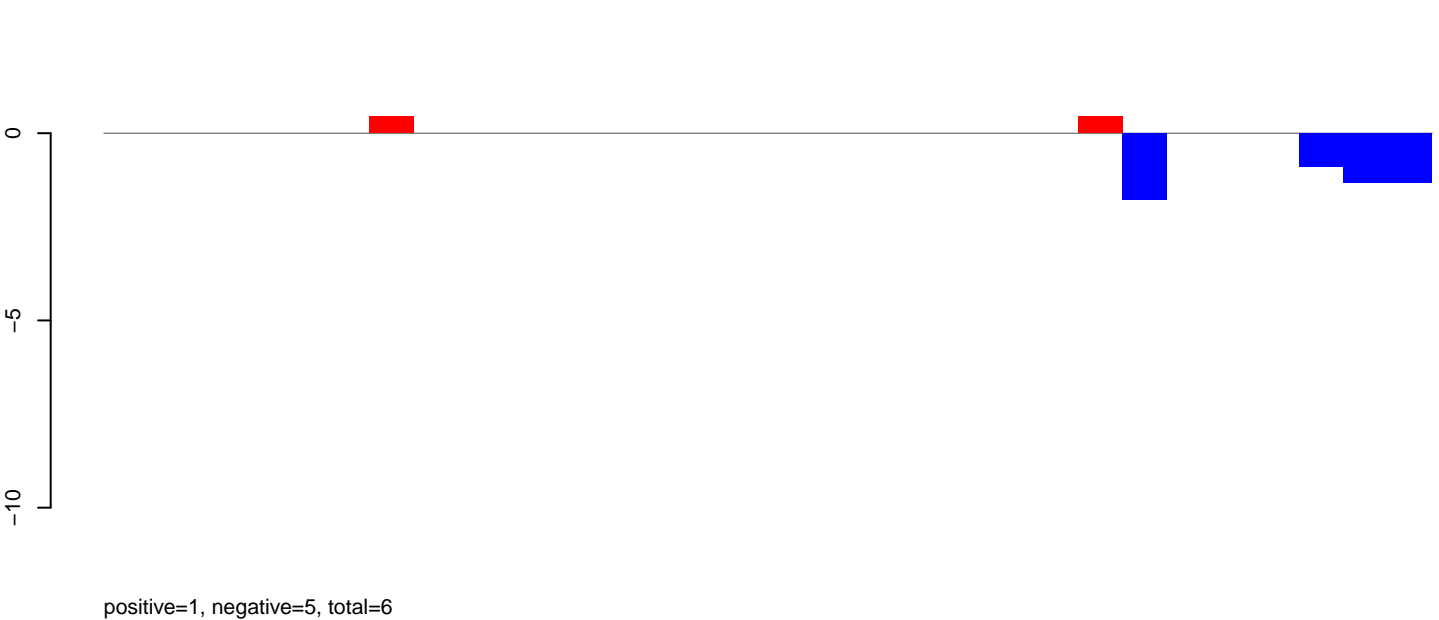
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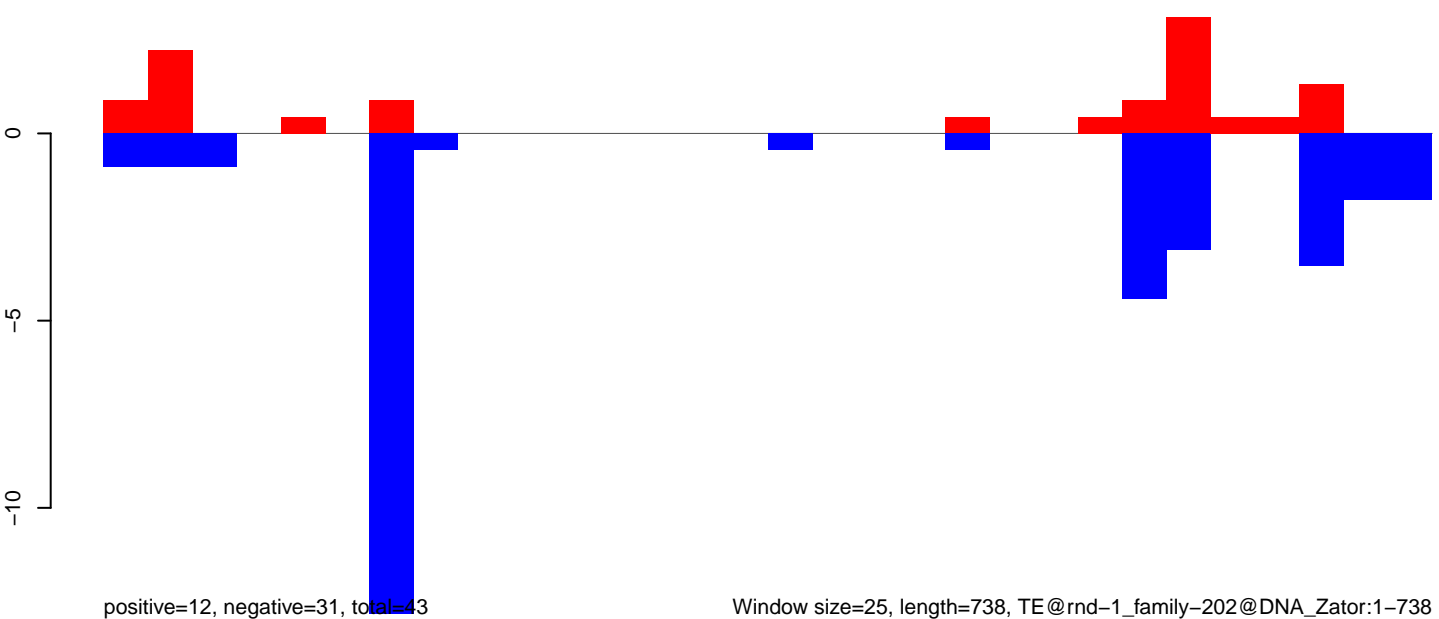
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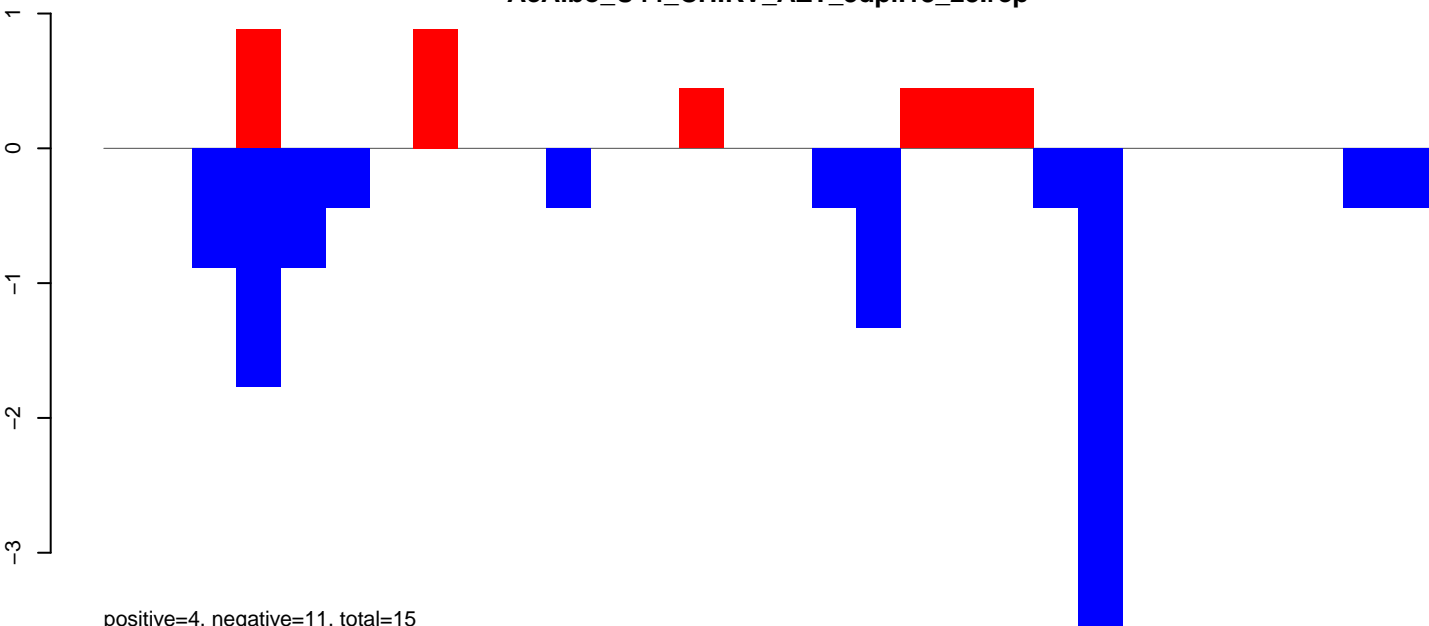
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AeAlbo_U44_CHIKV_AZT_3dpi.rep

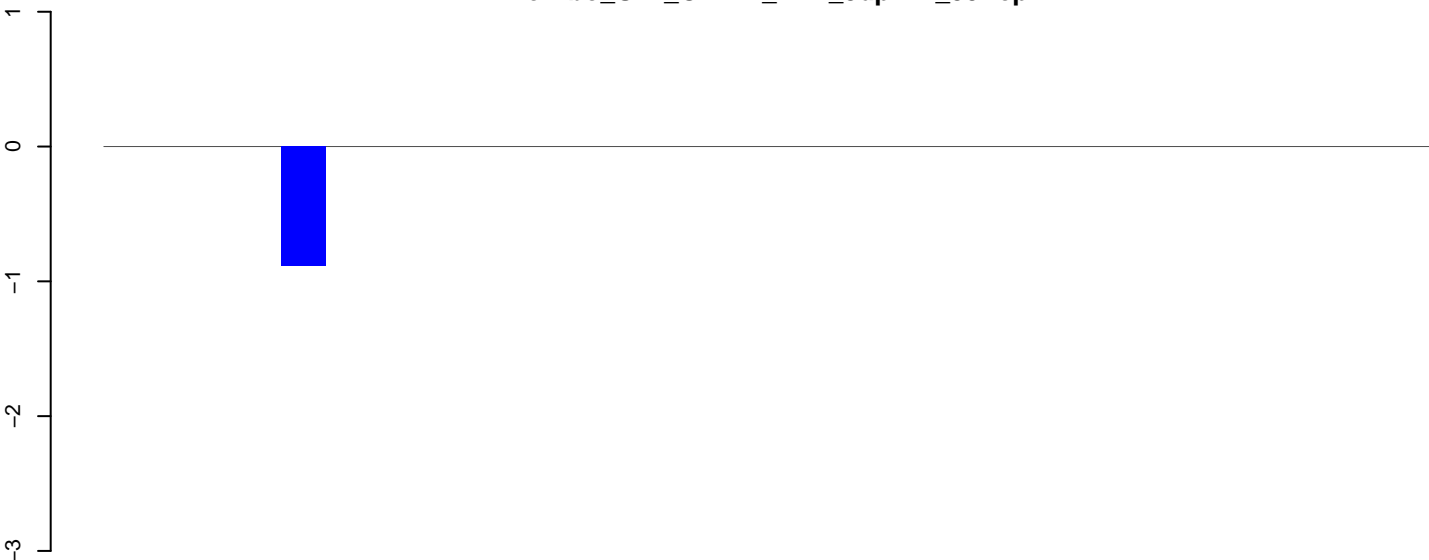


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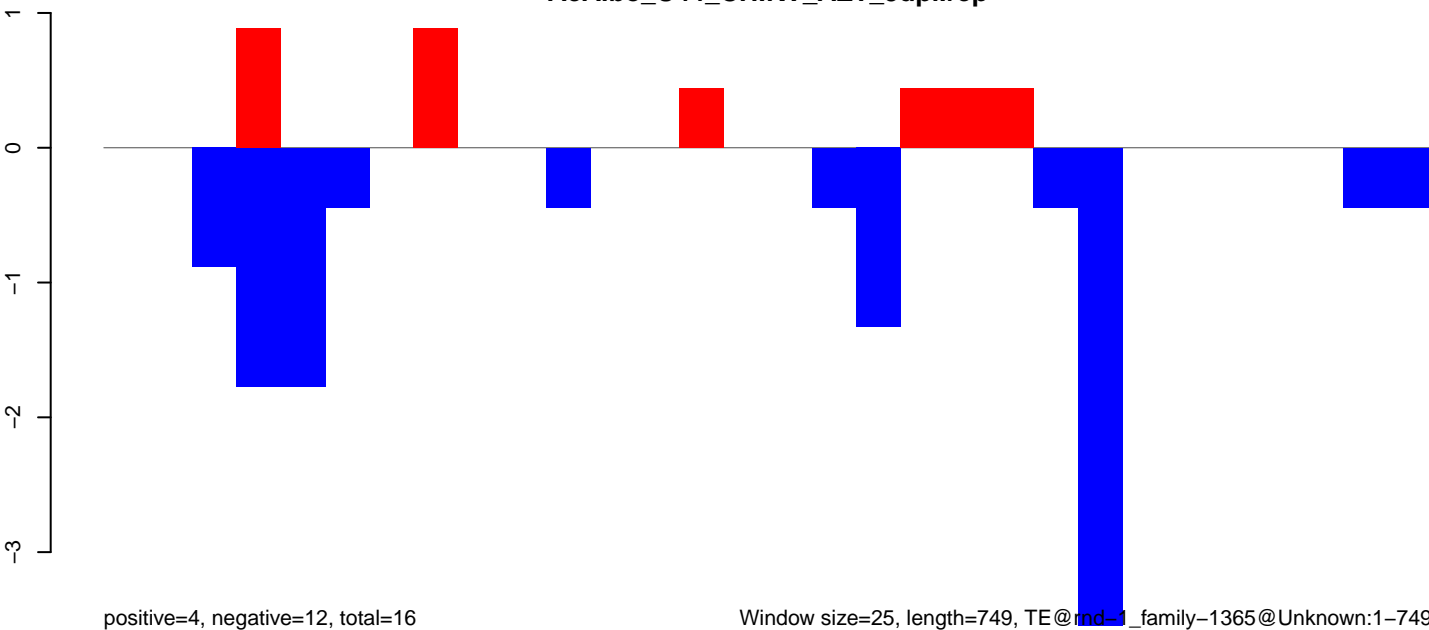
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positive=0, negative=1, total=1

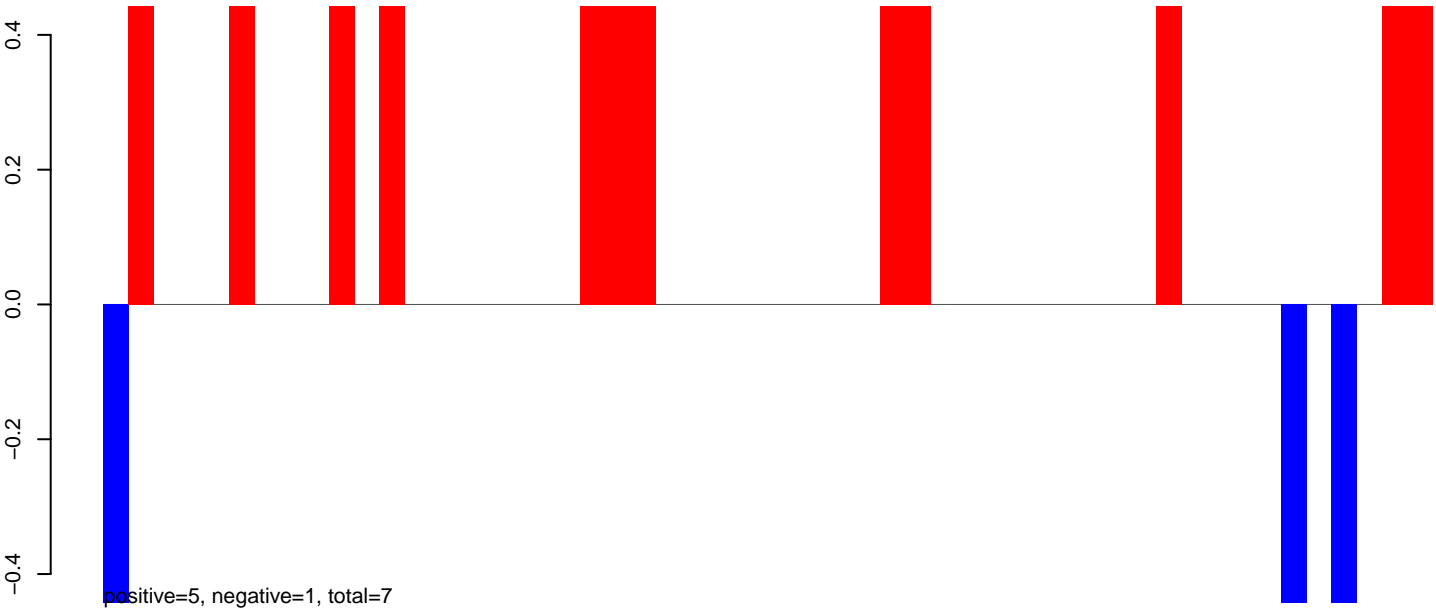
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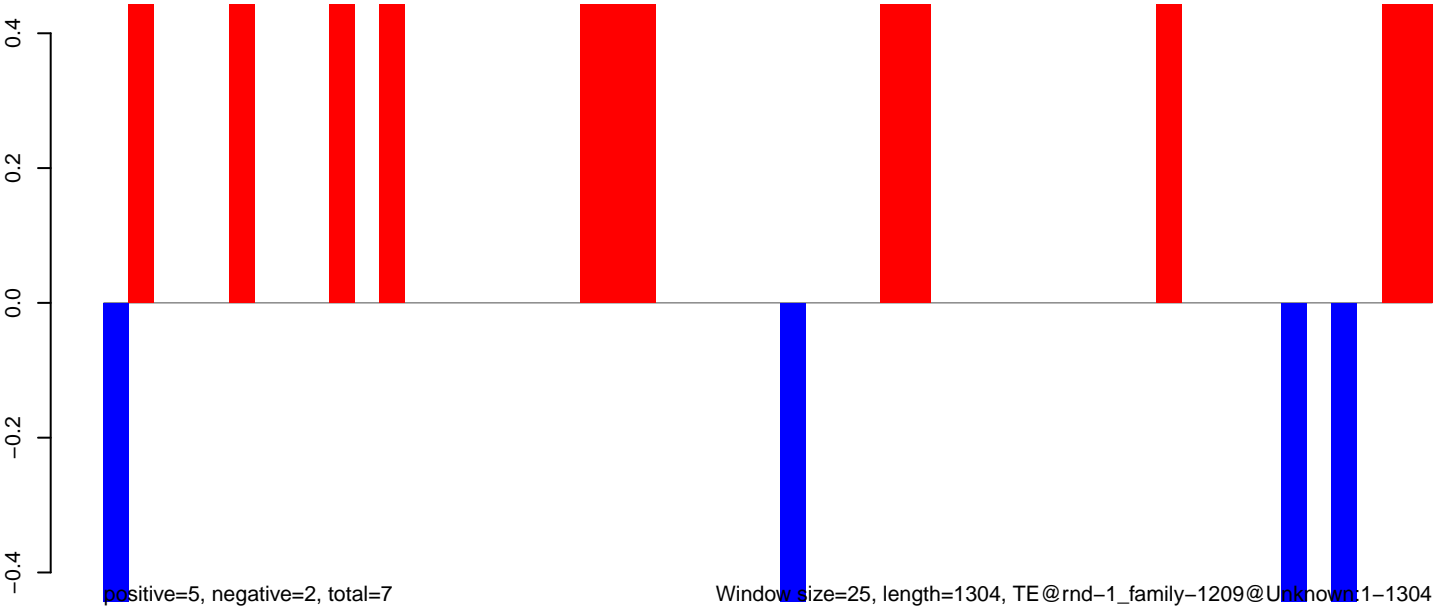
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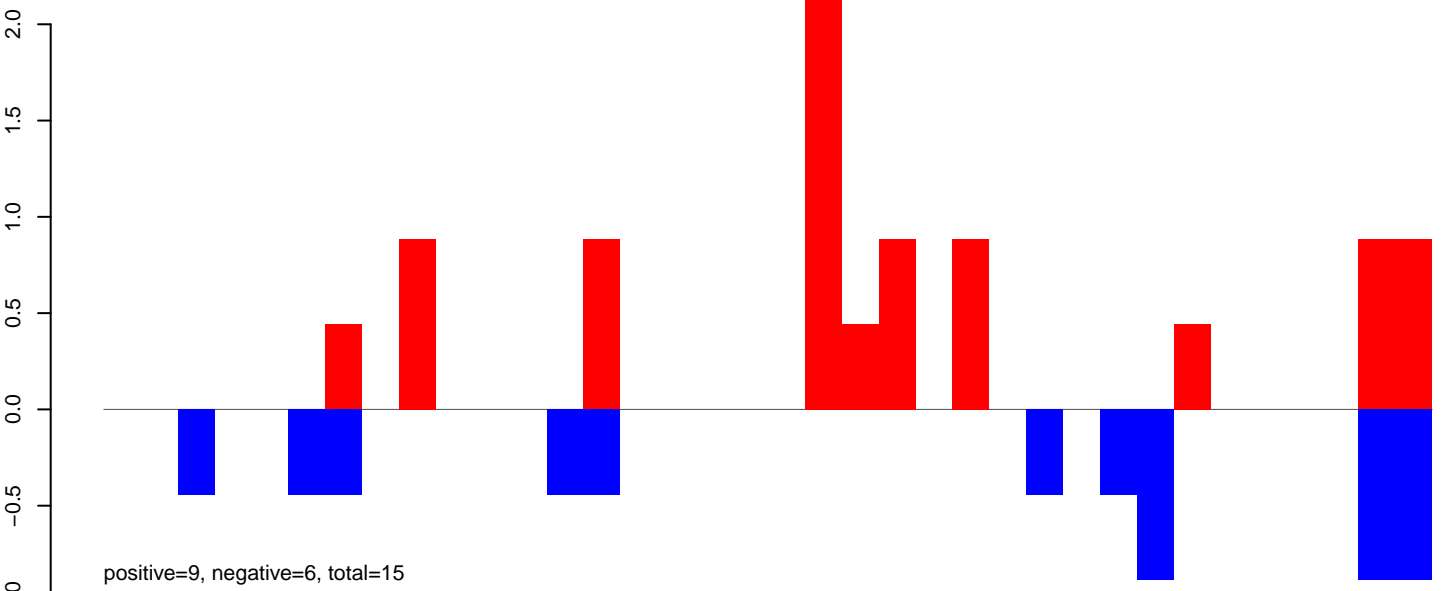
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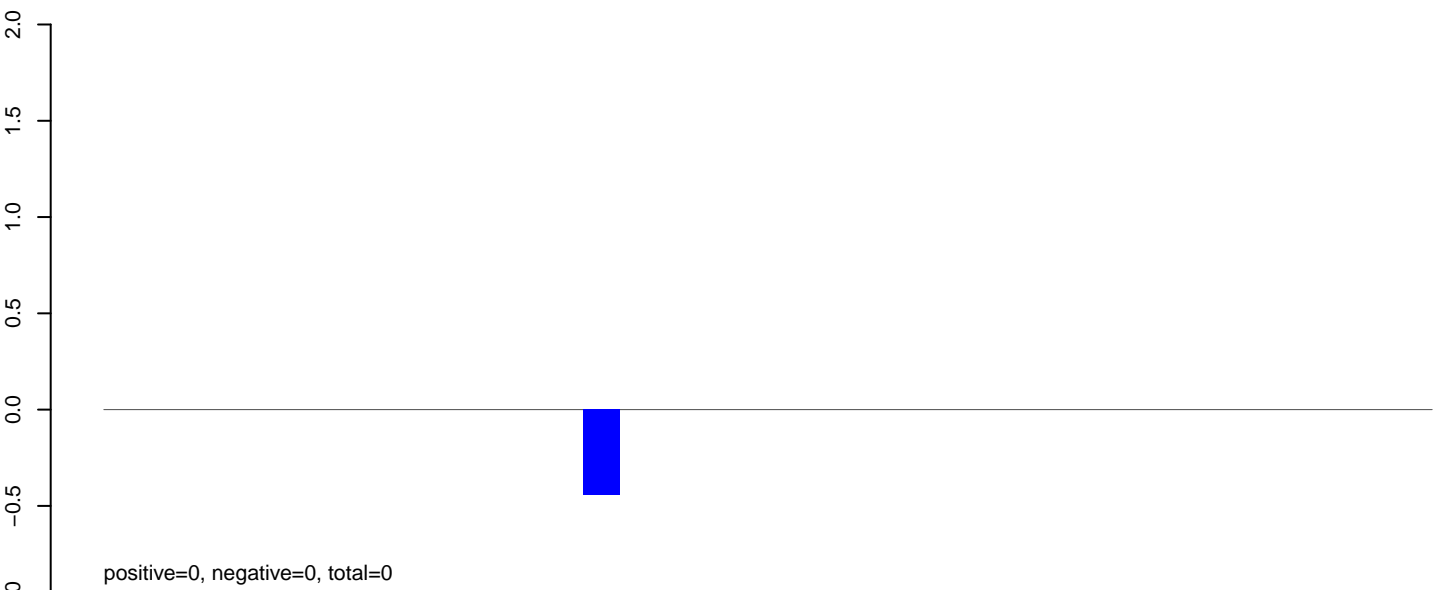
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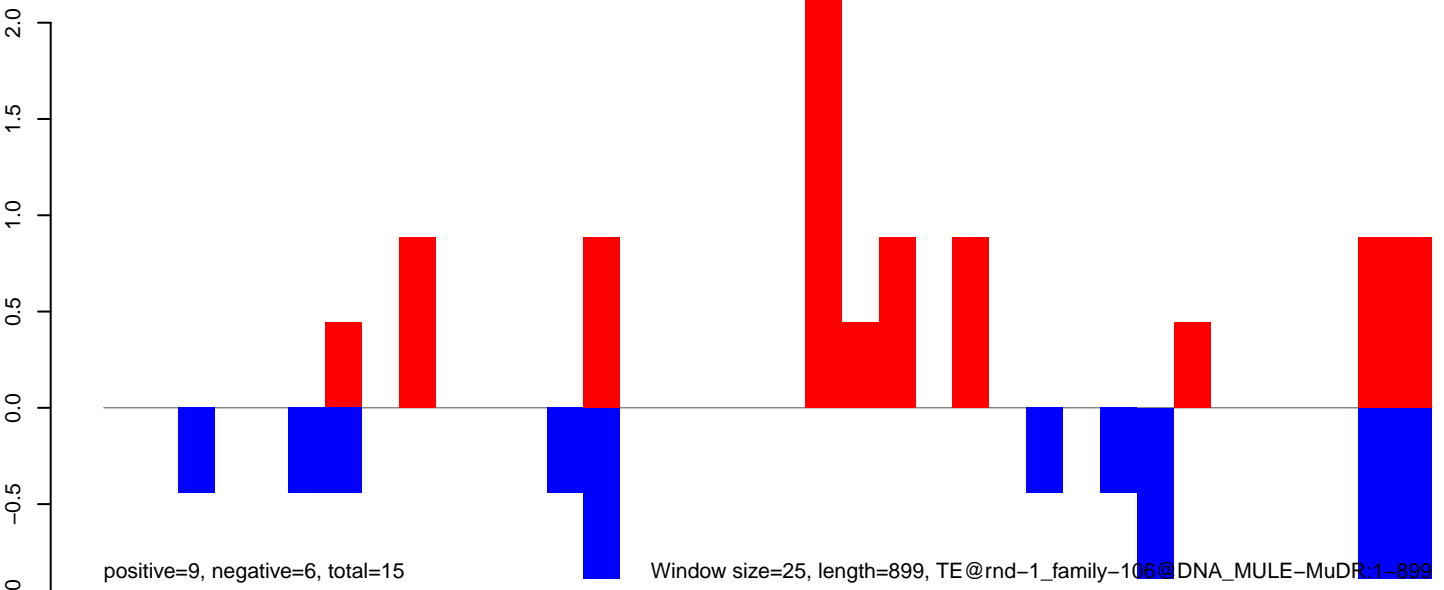
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

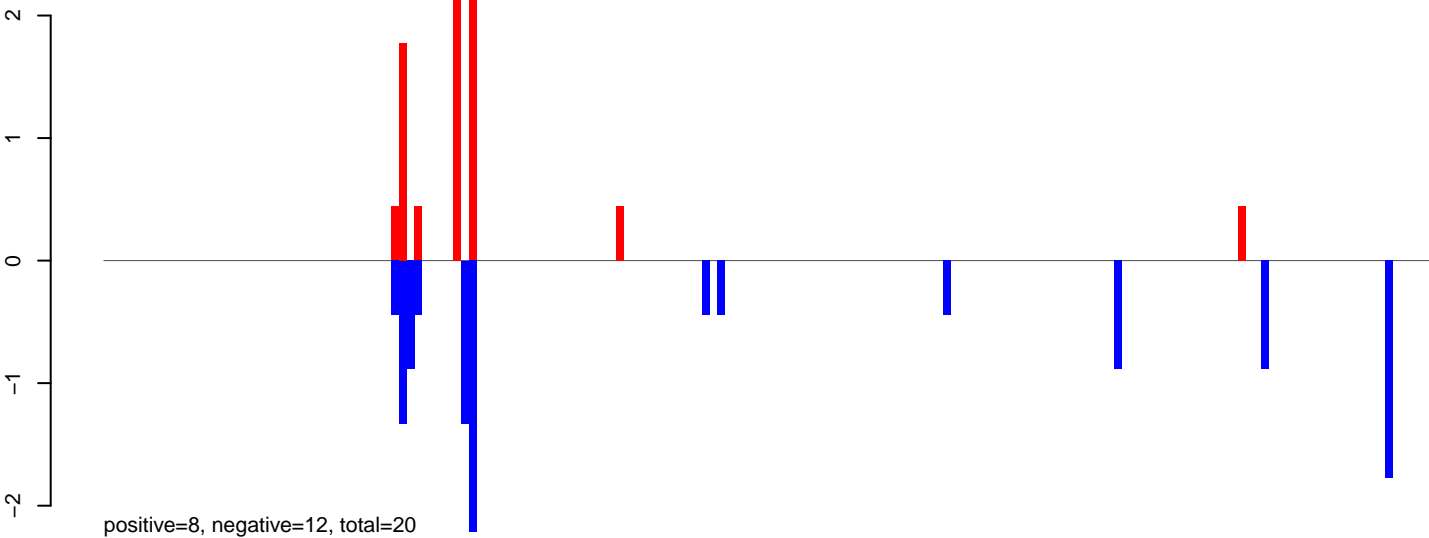


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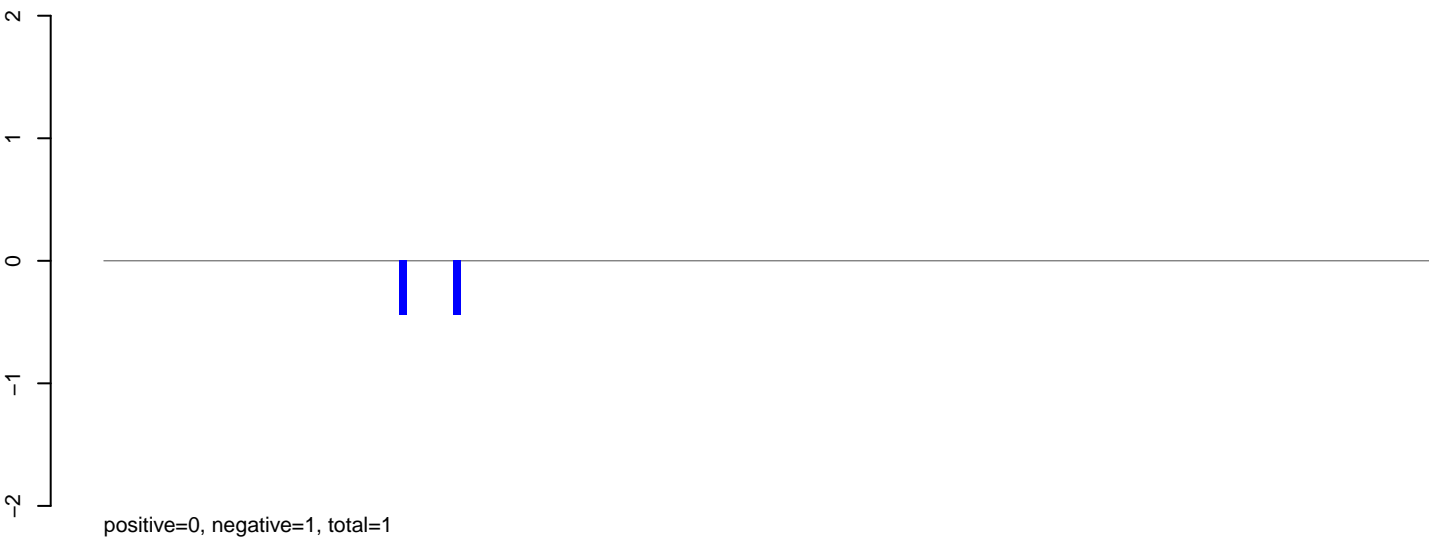


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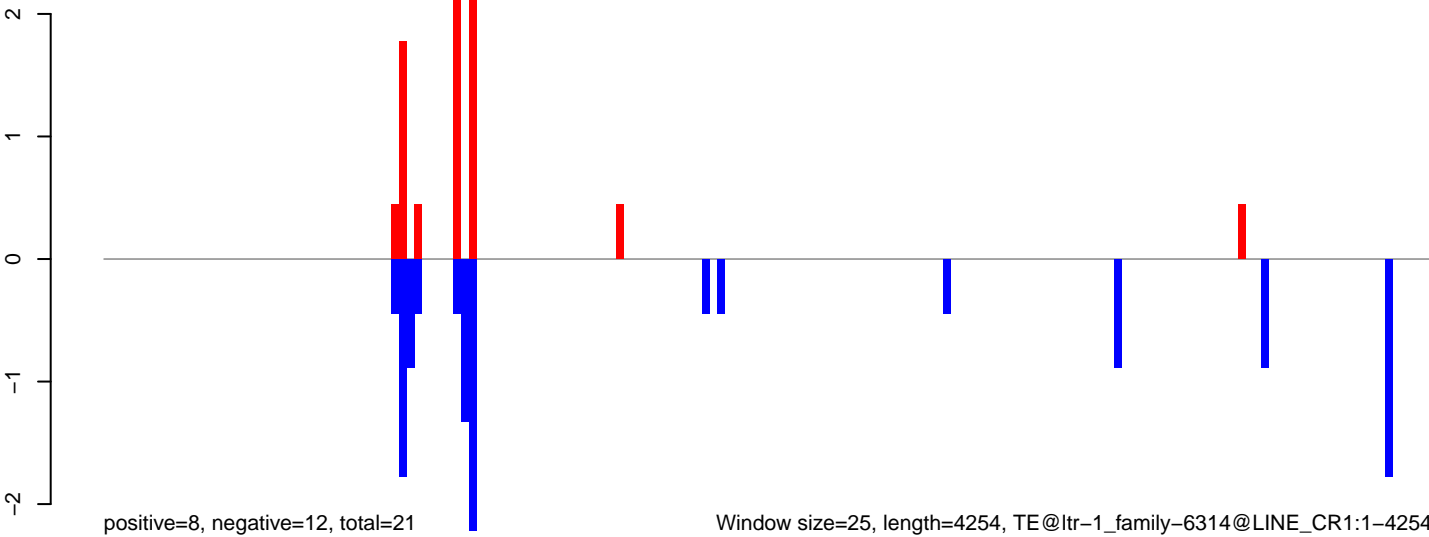
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



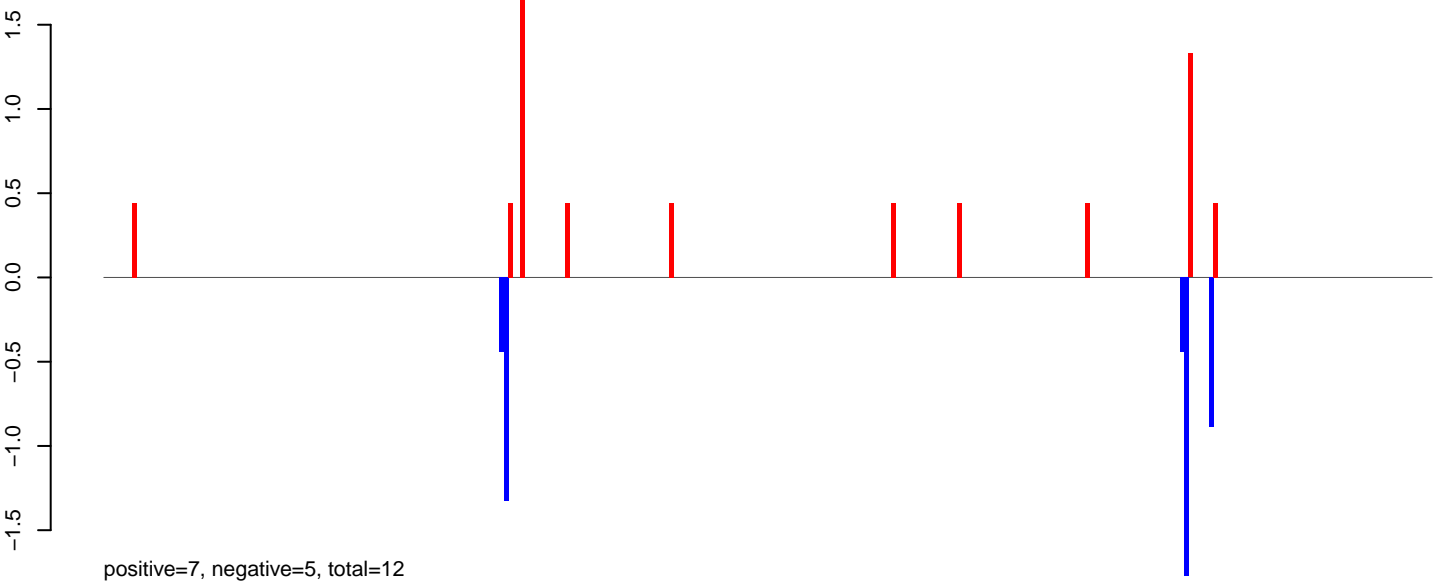
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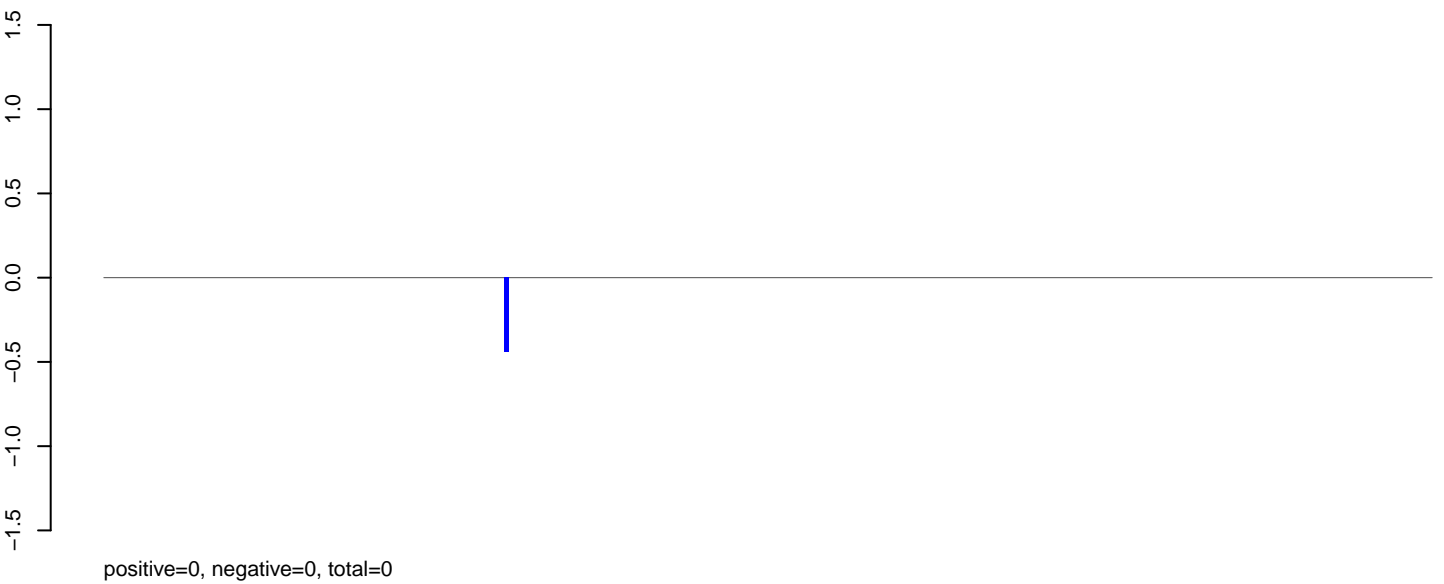
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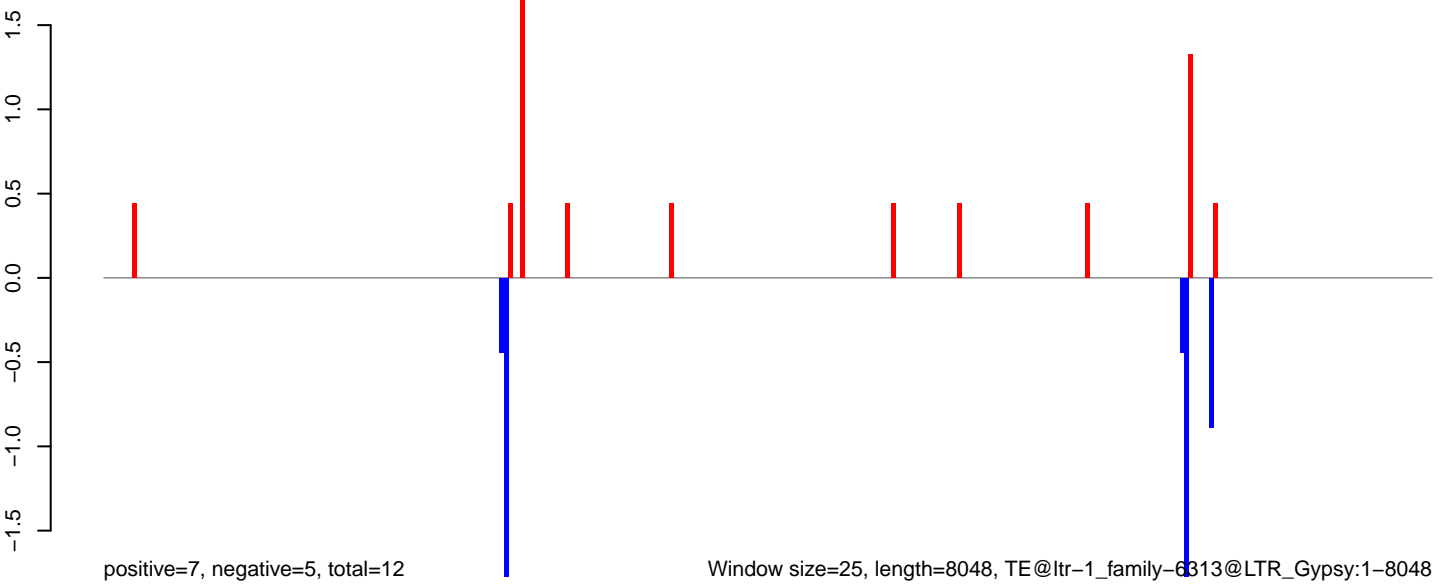
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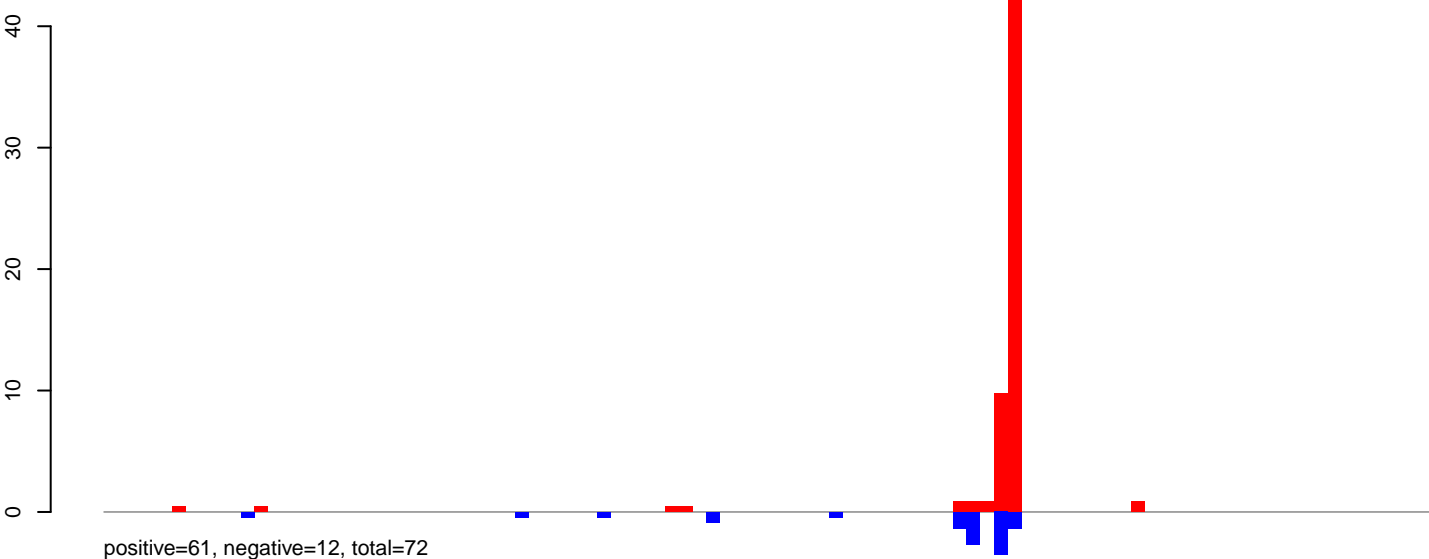
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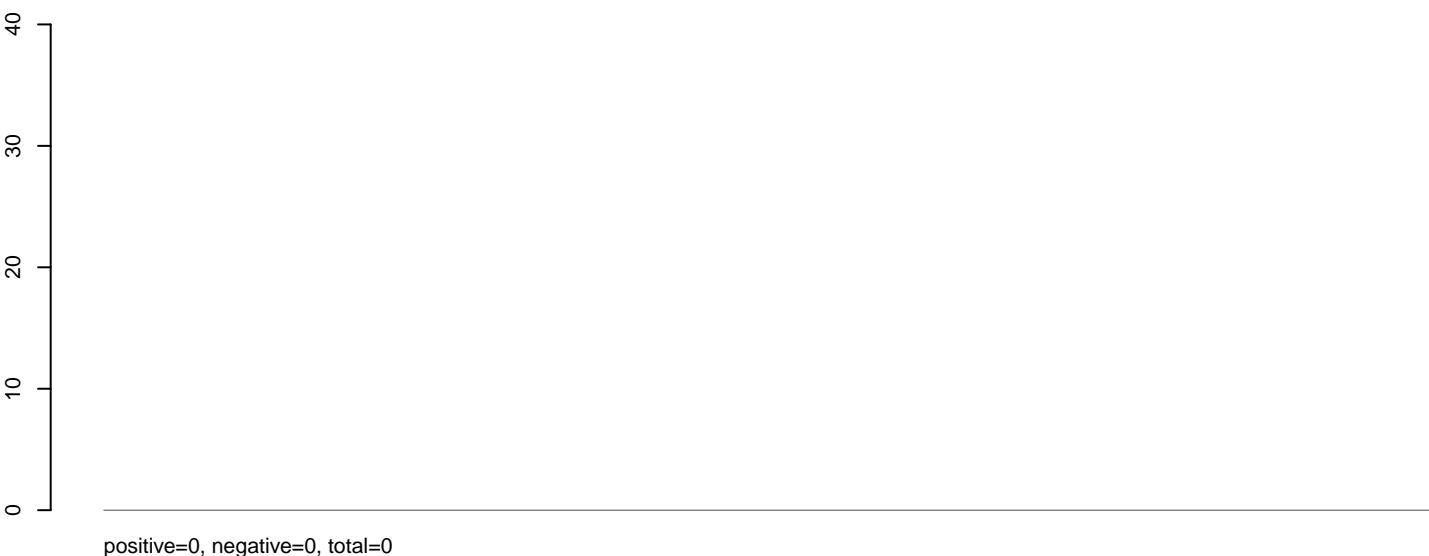
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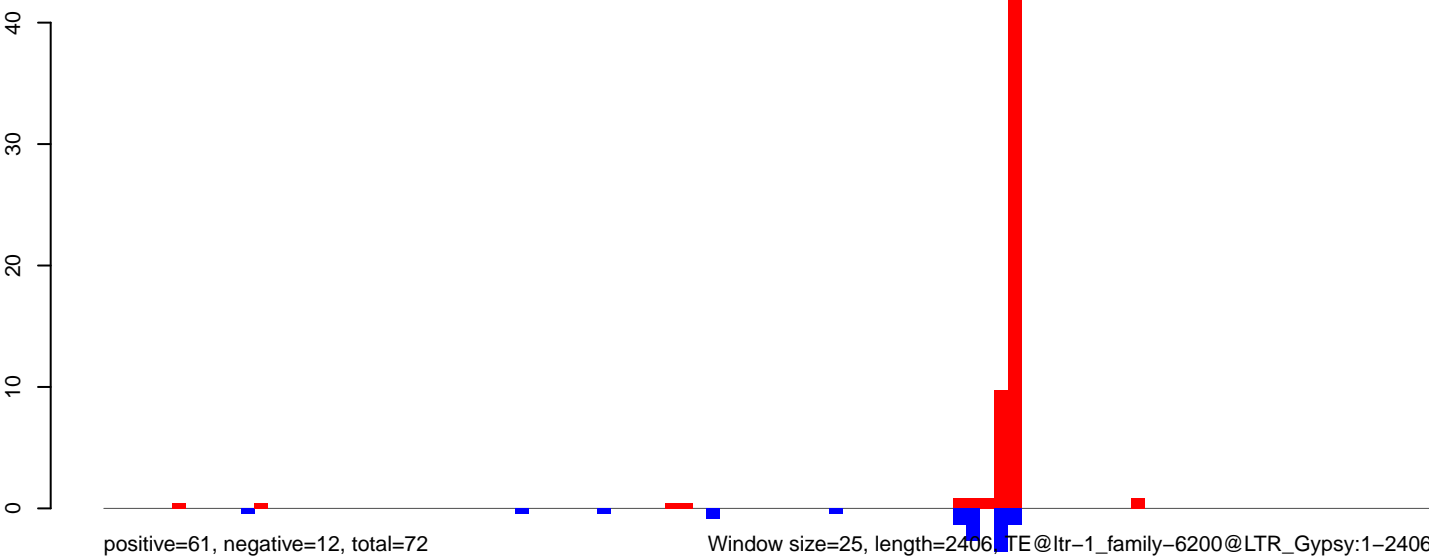
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



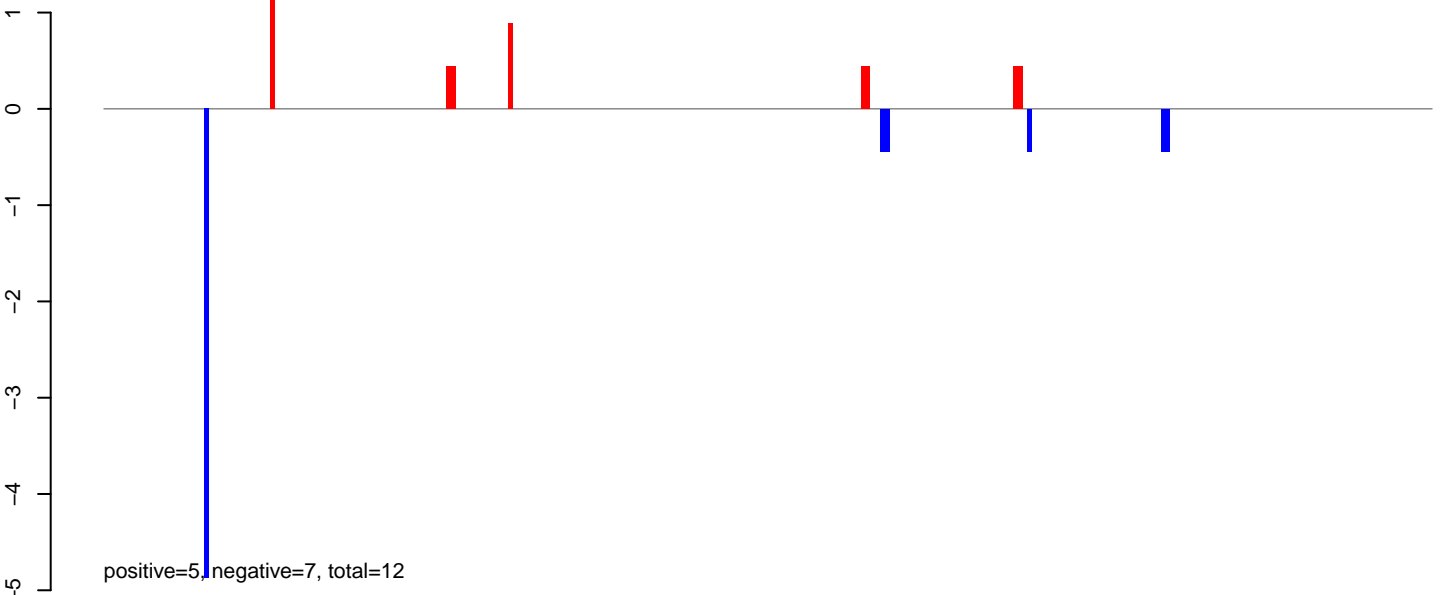
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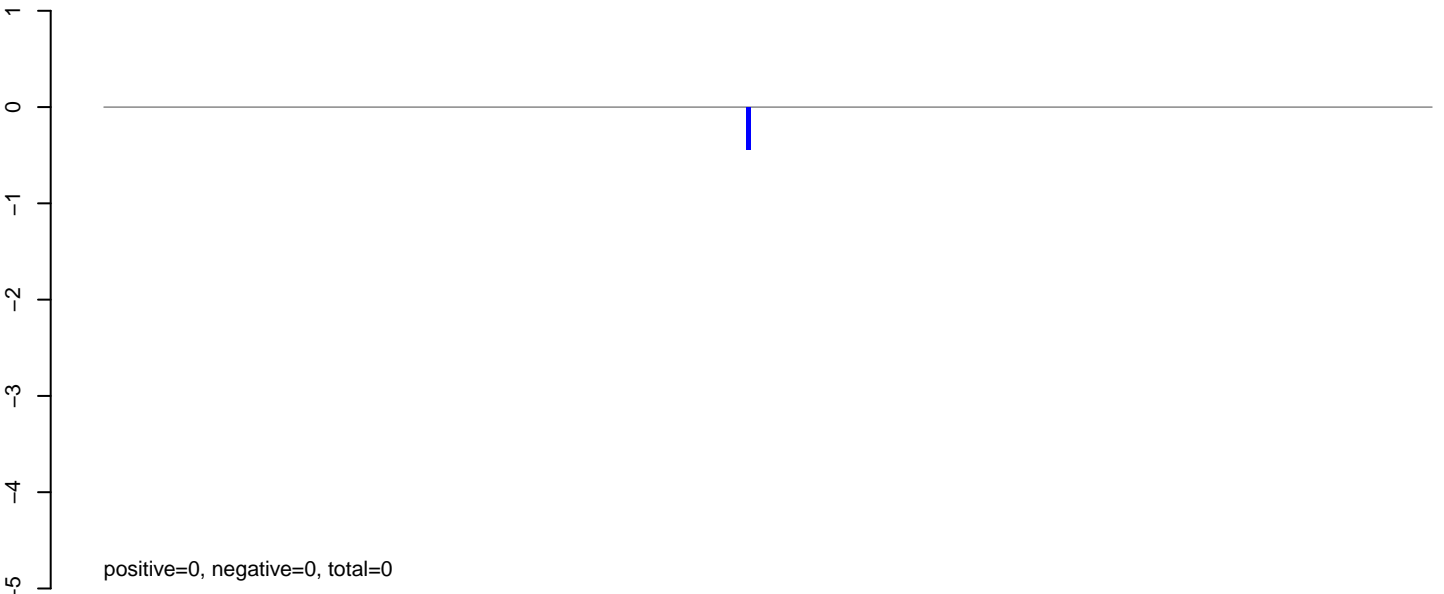
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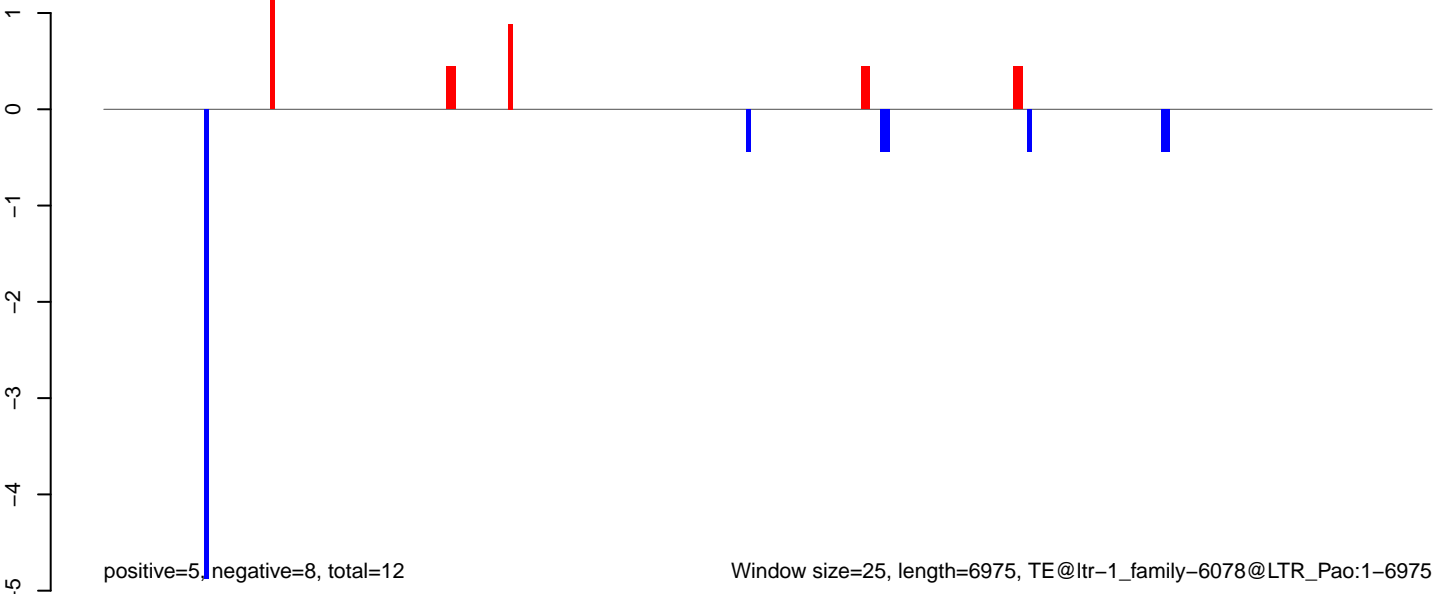
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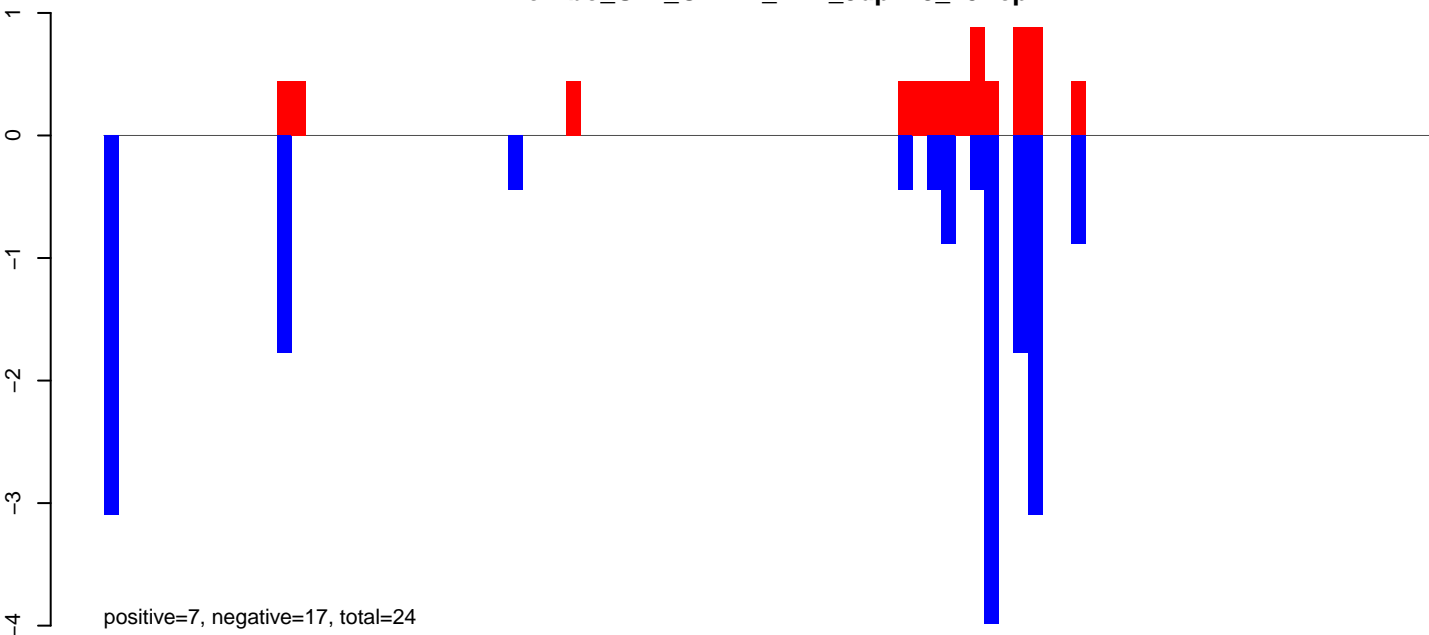


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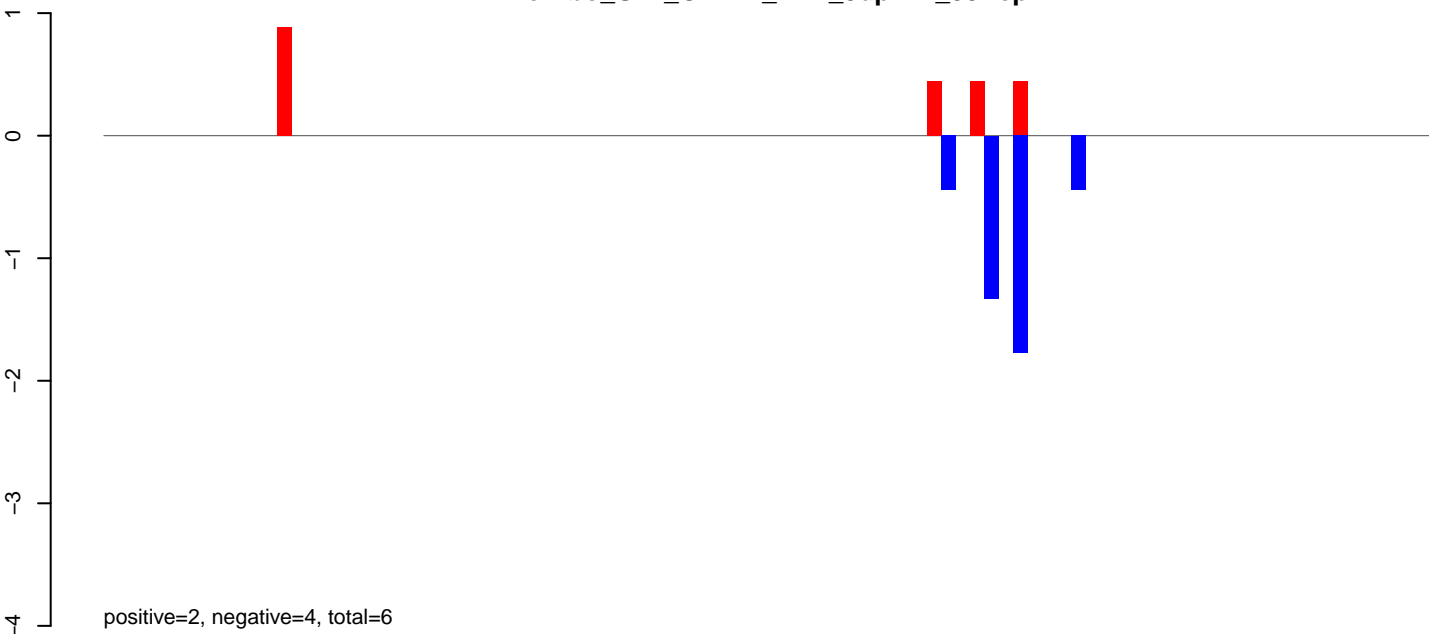


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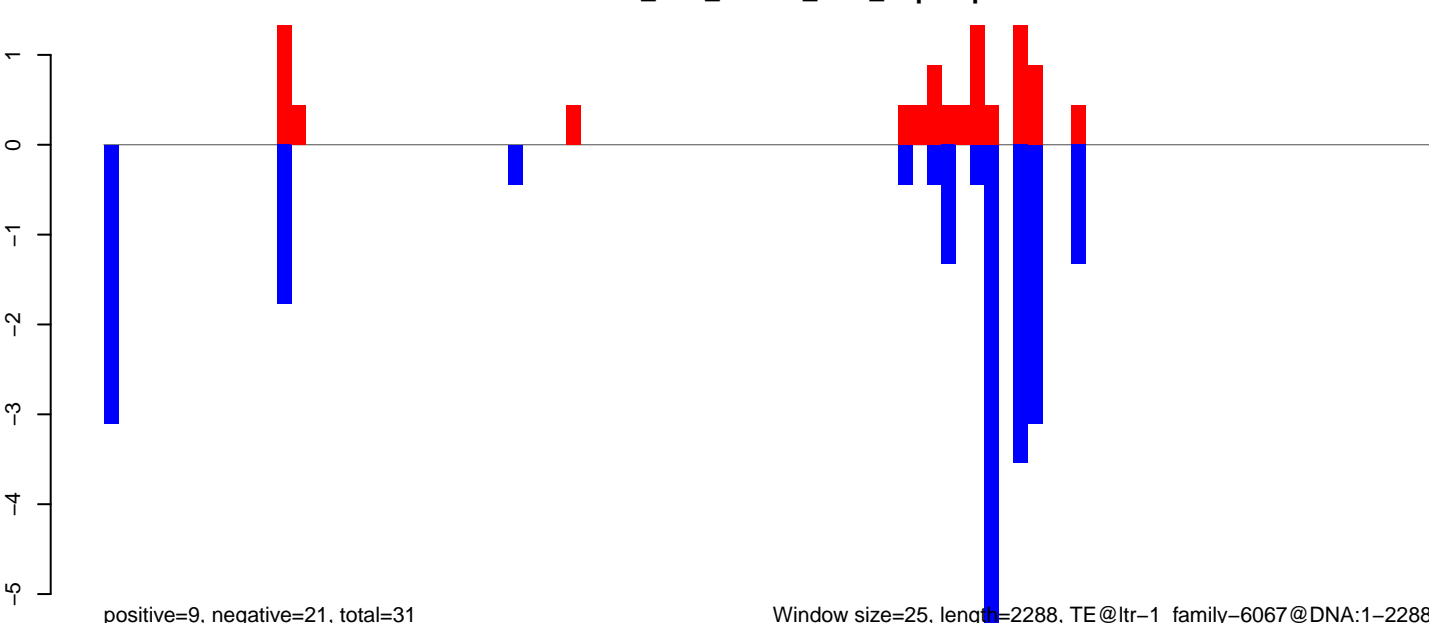
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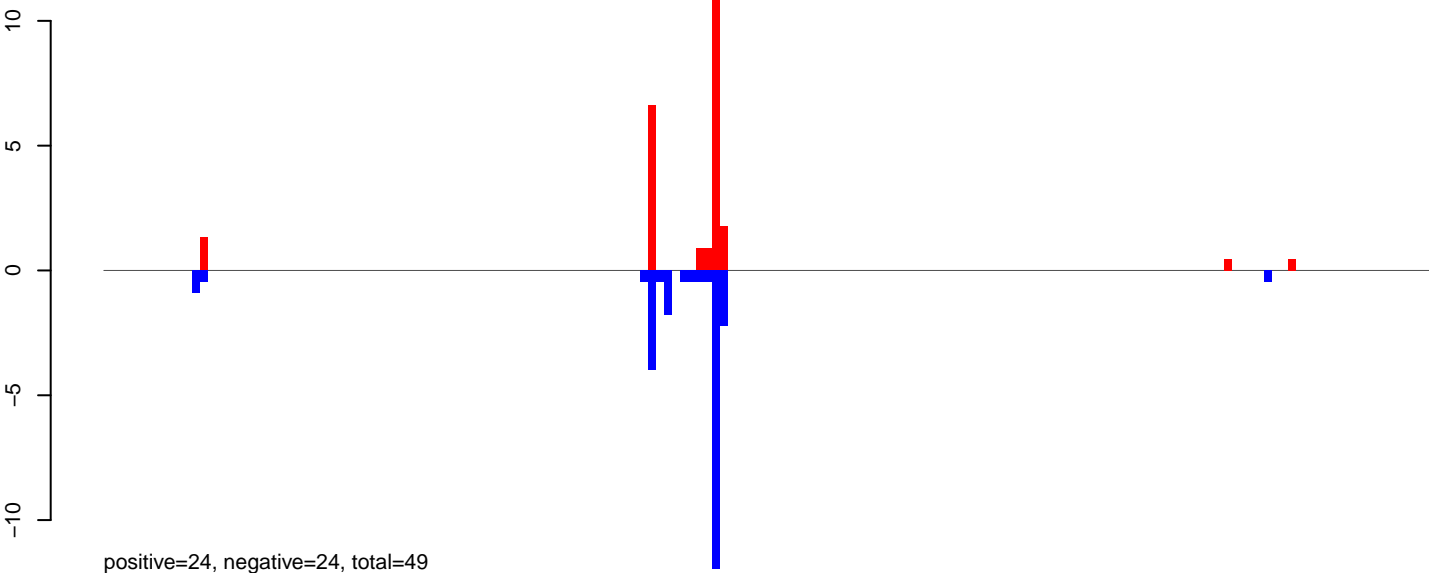


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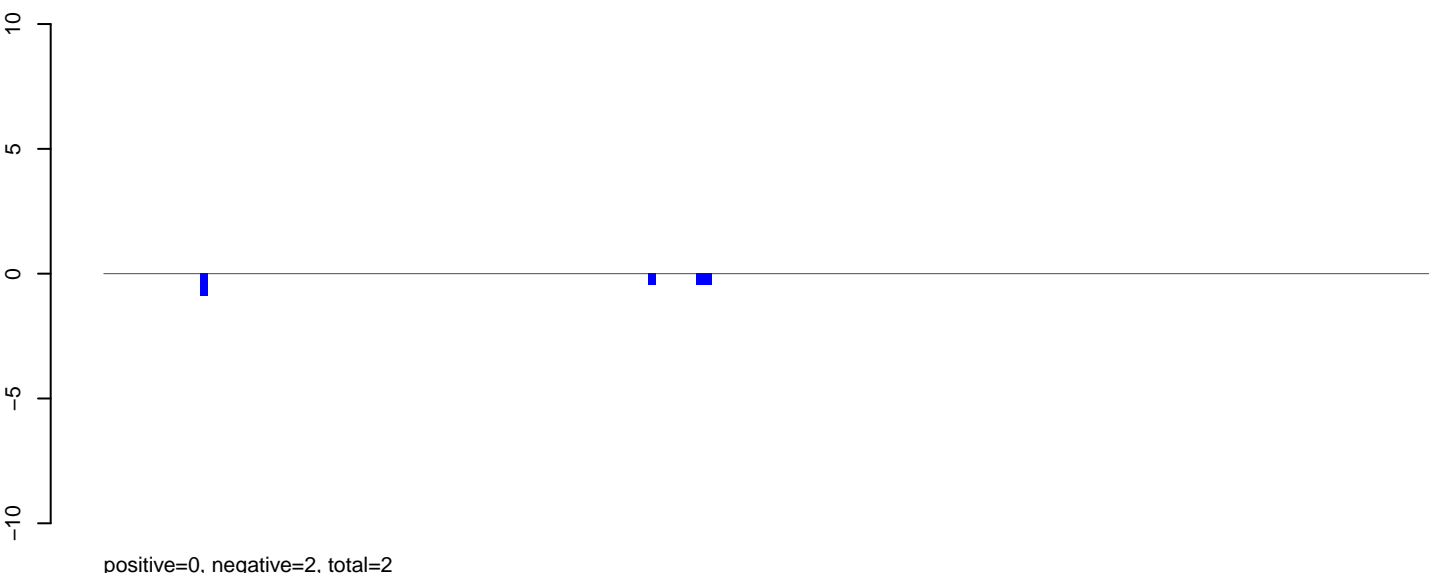


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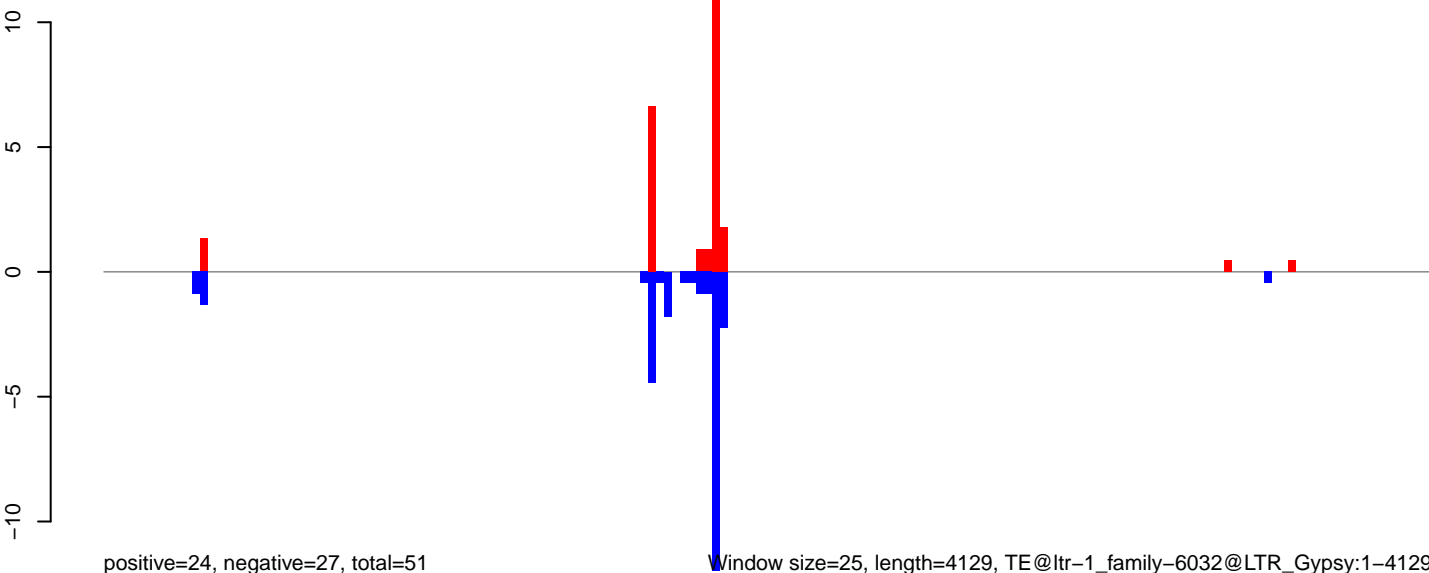
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

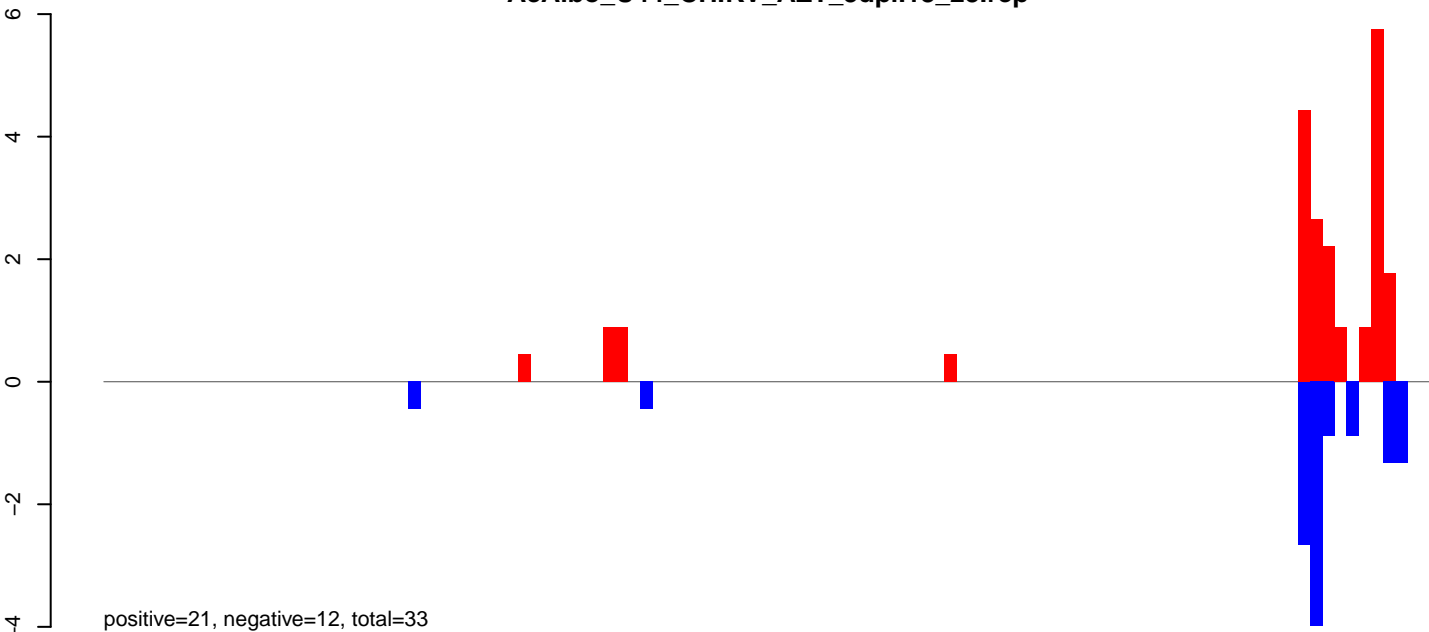


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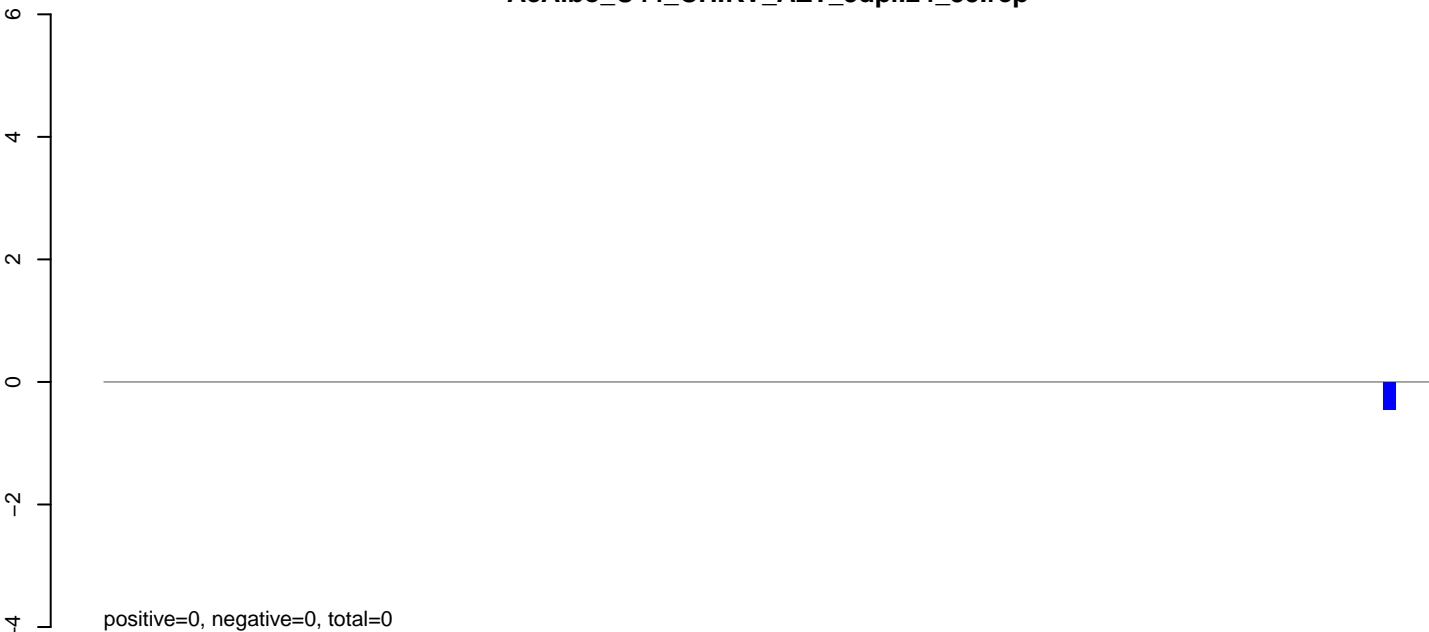


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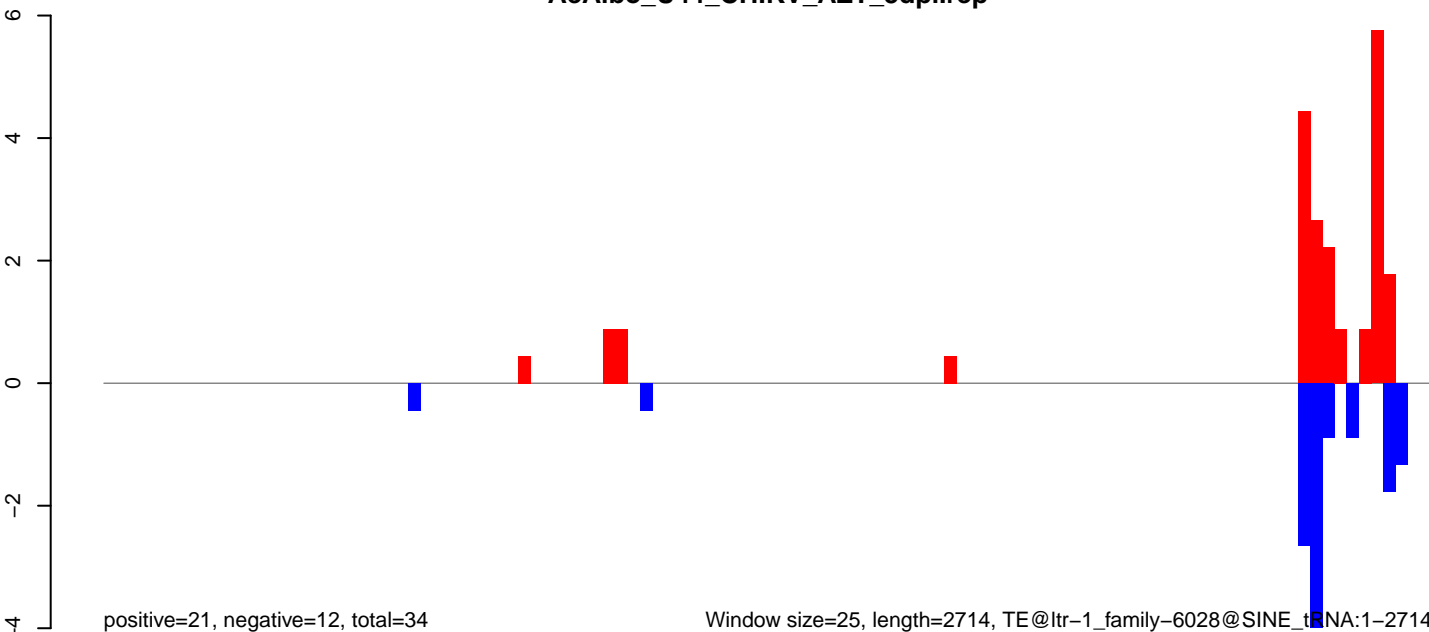
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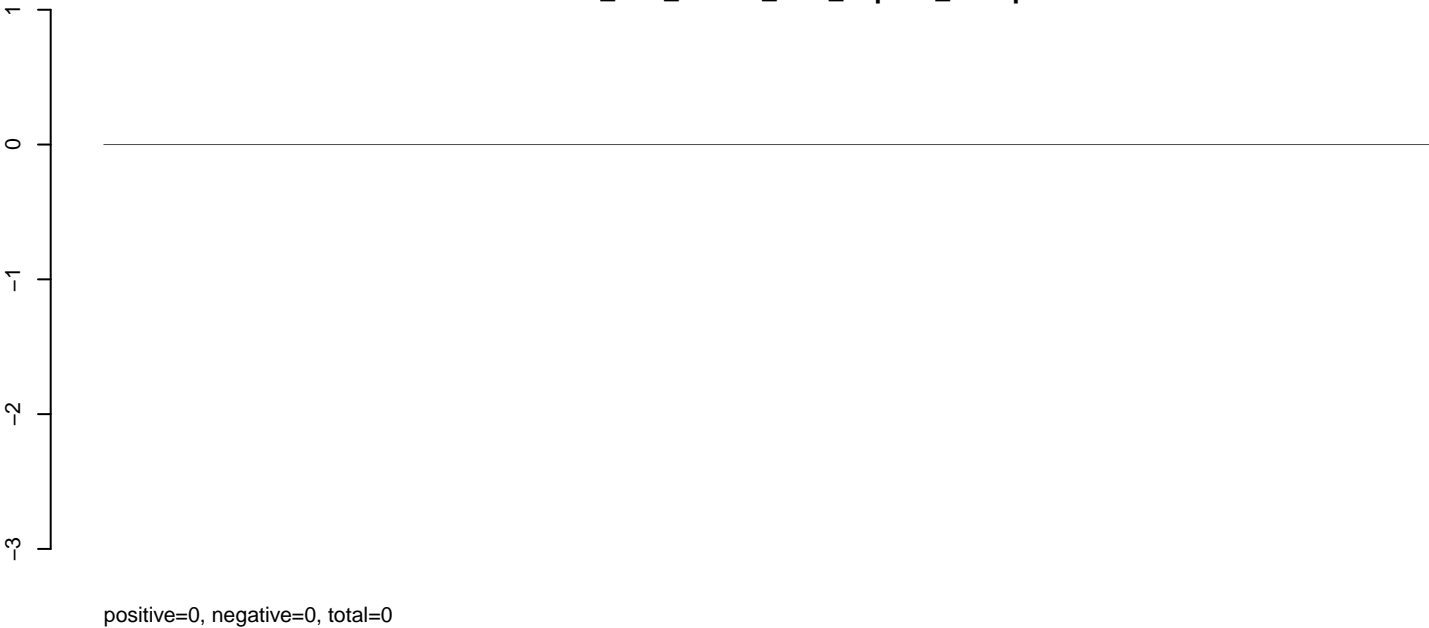
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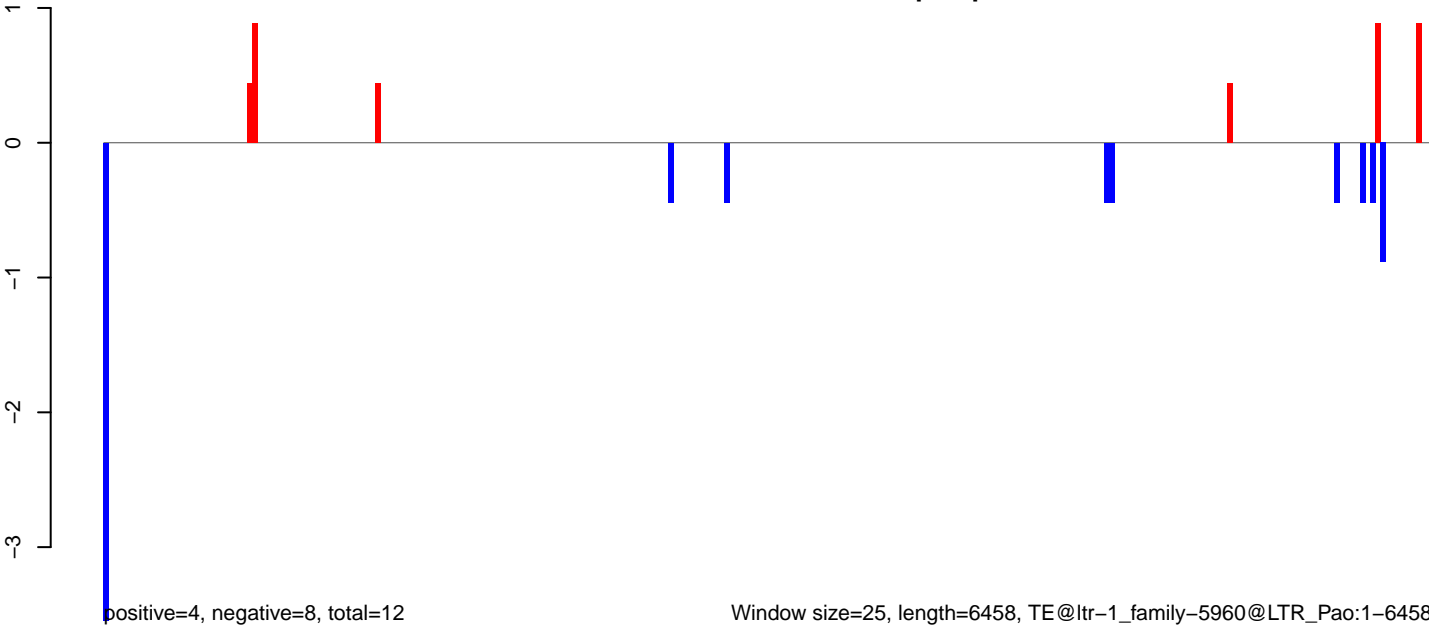
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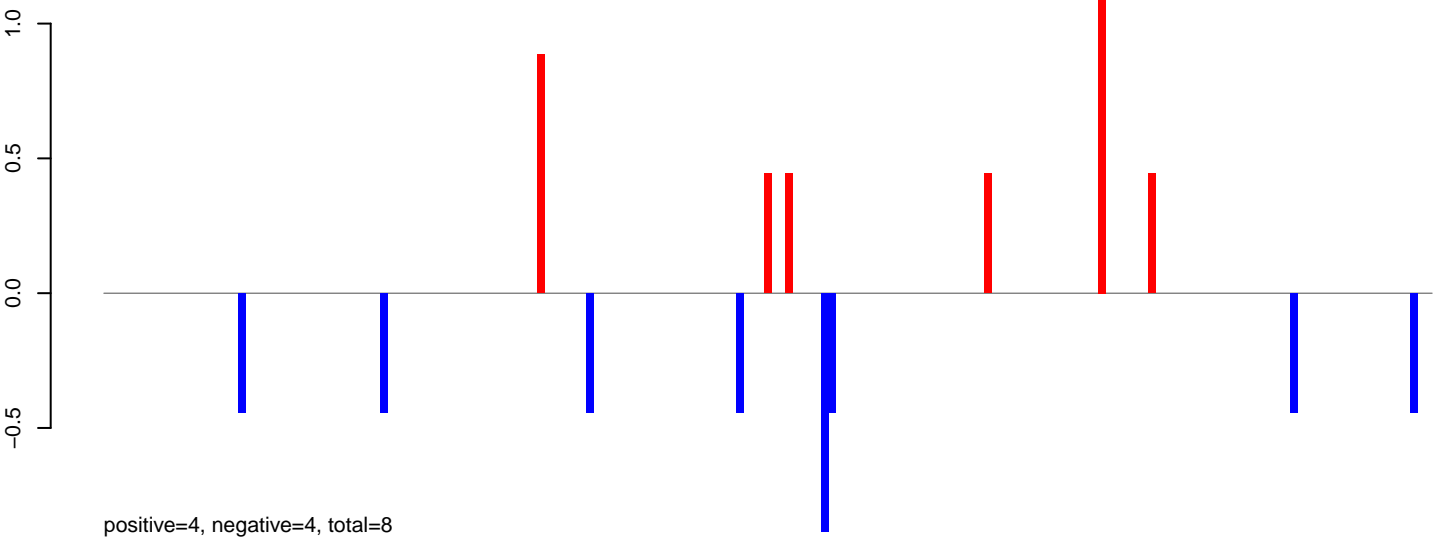
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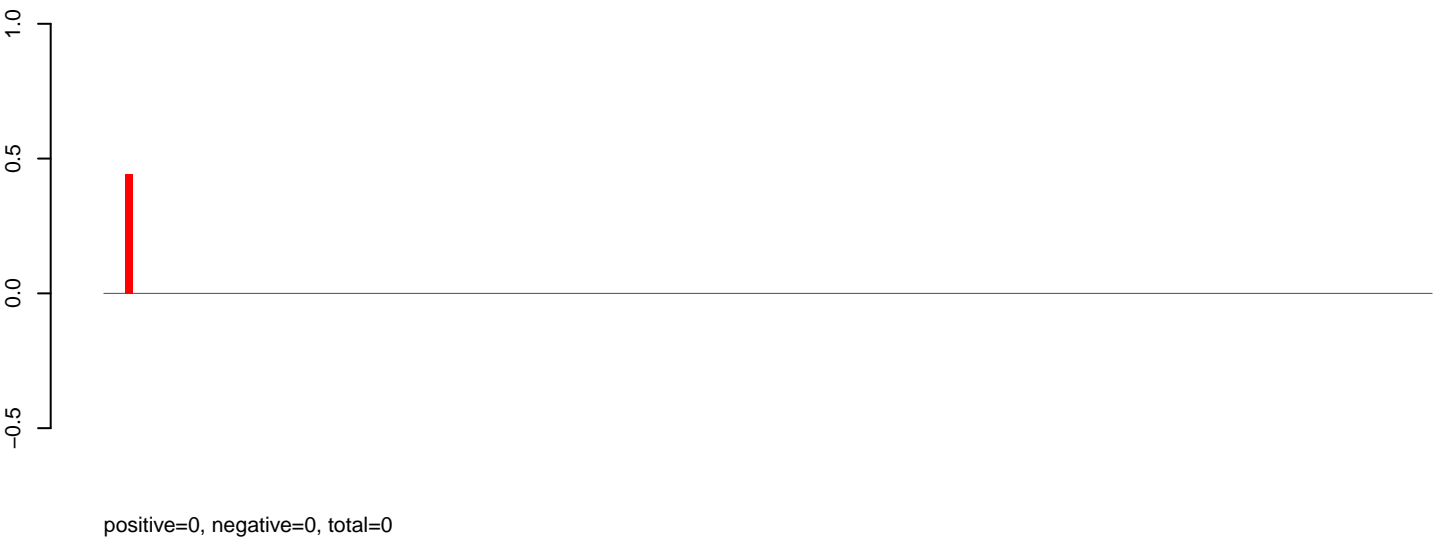
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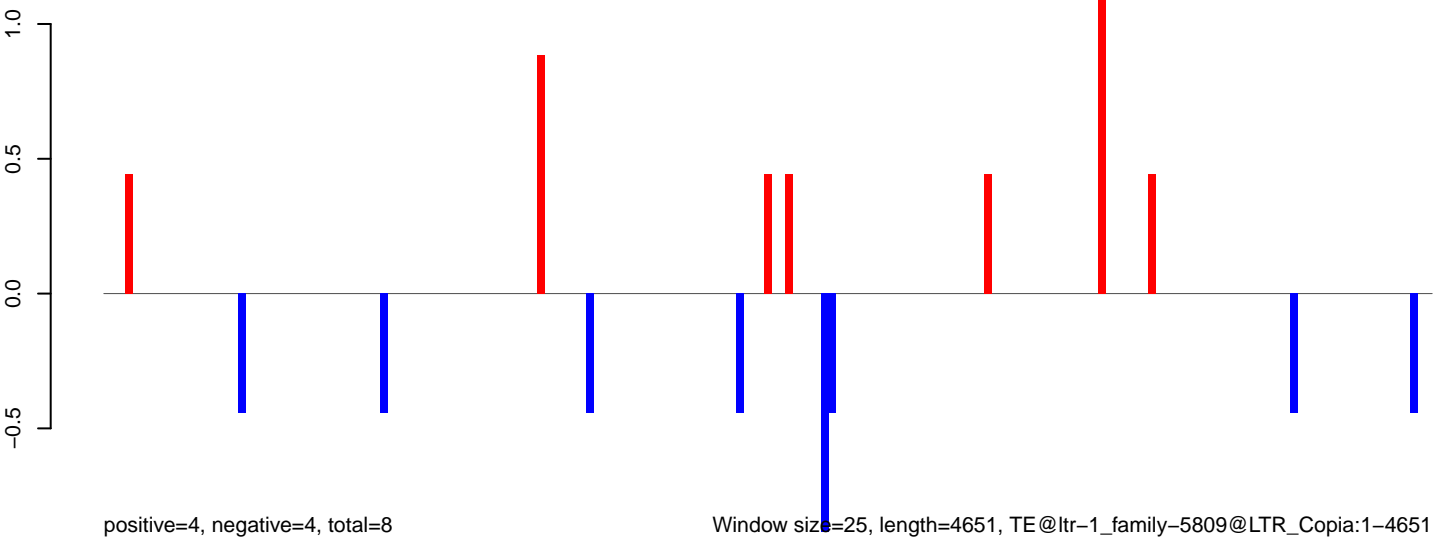
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



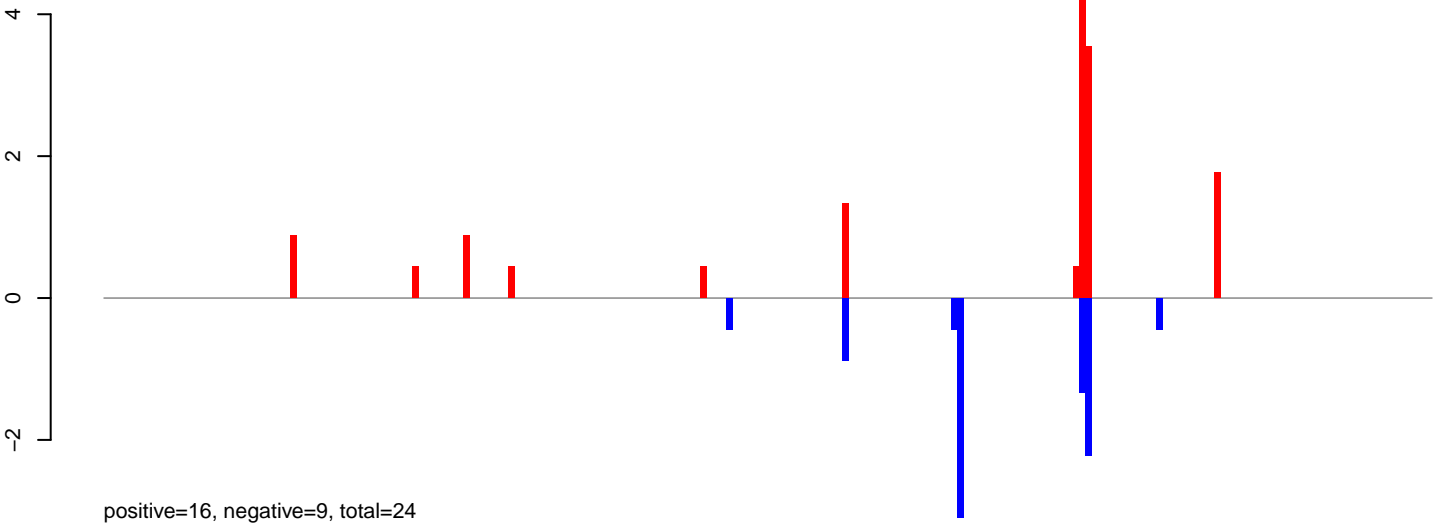
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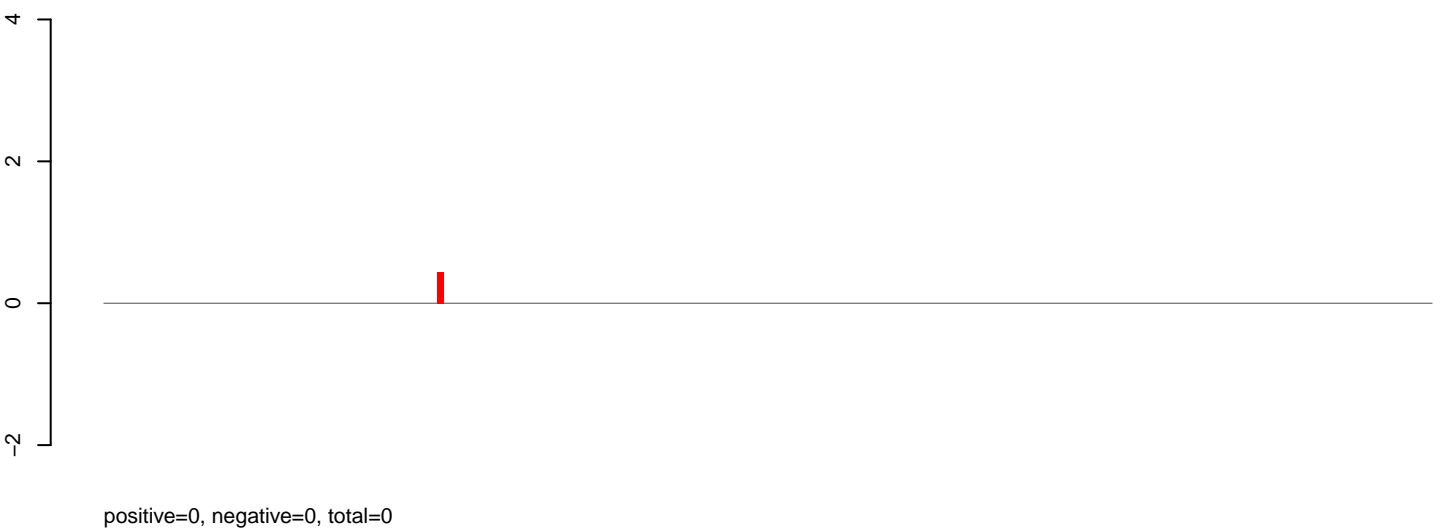
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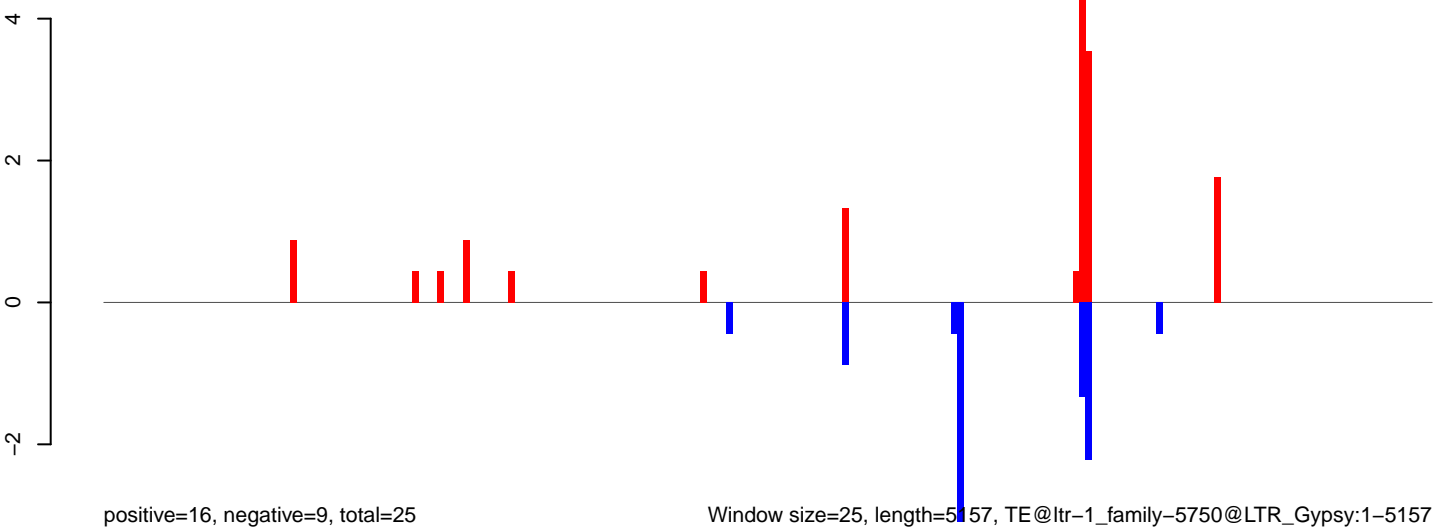
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

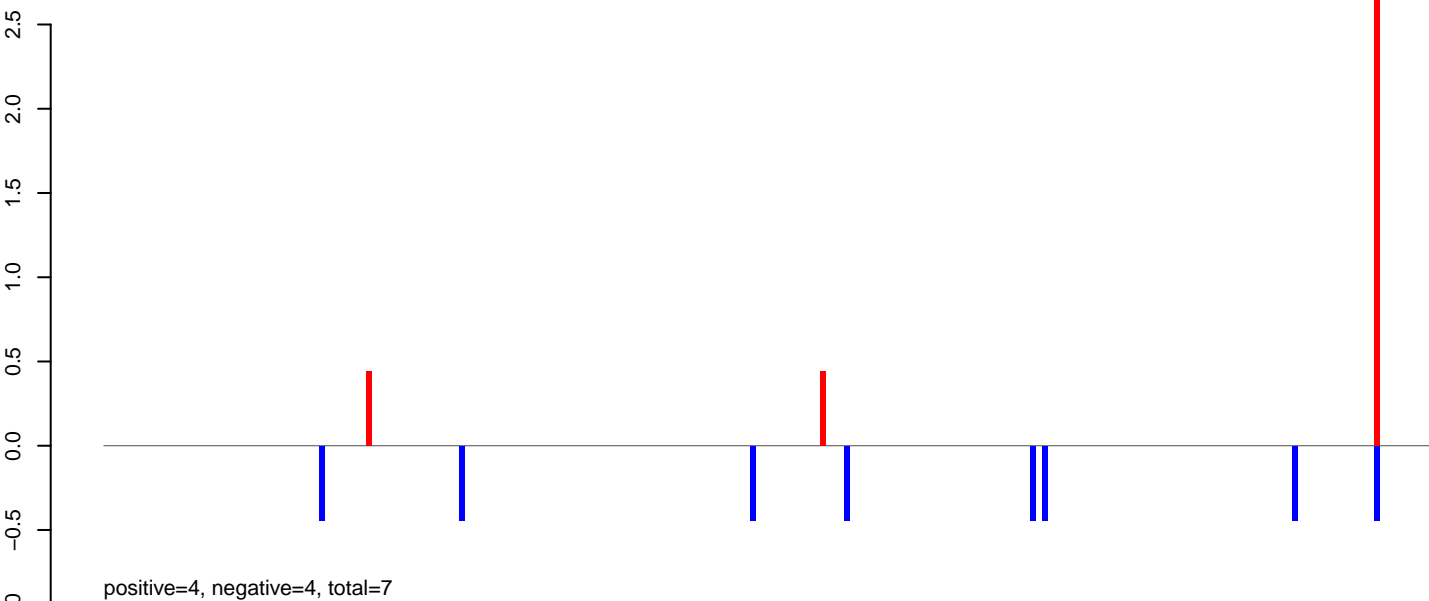


AeAlbo_U44_CHIKV_AZT_3dpi.rep

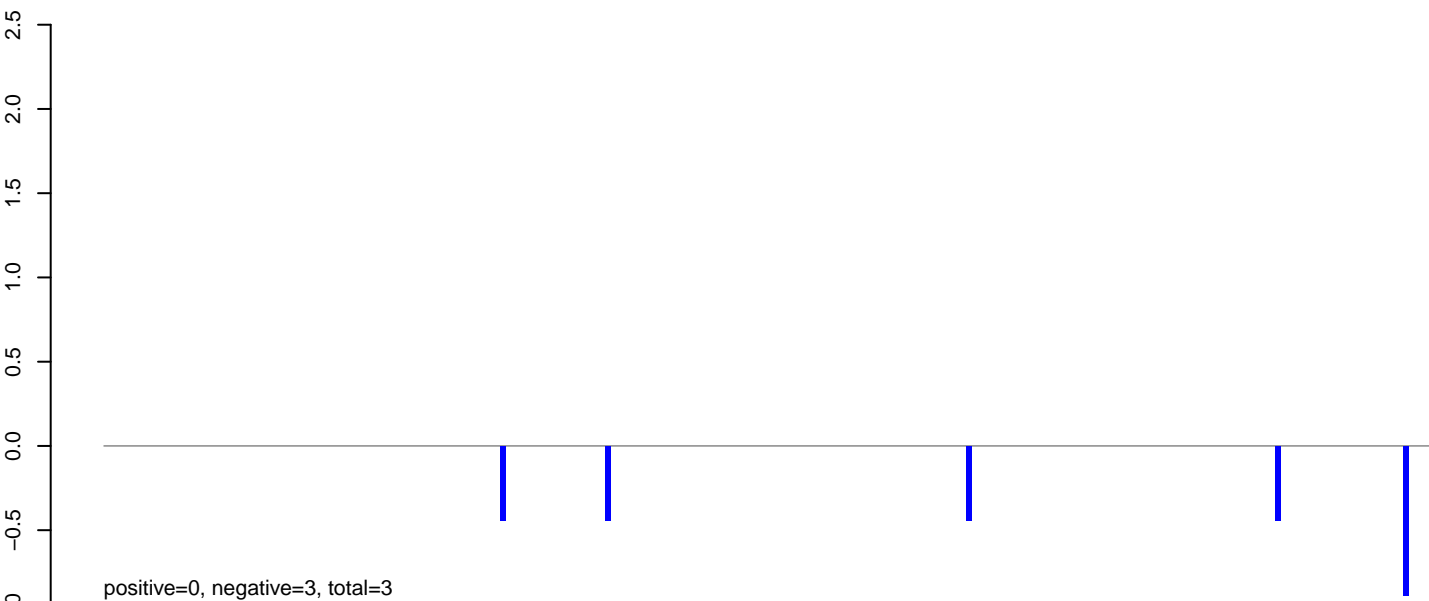


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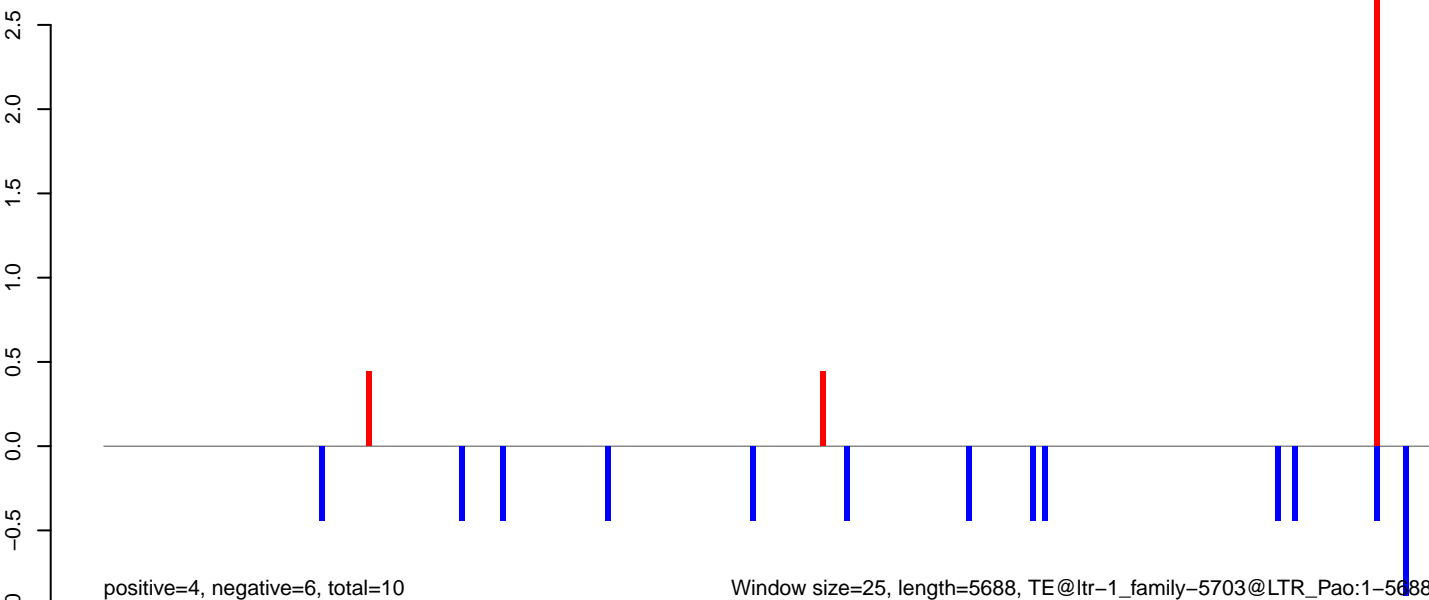
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

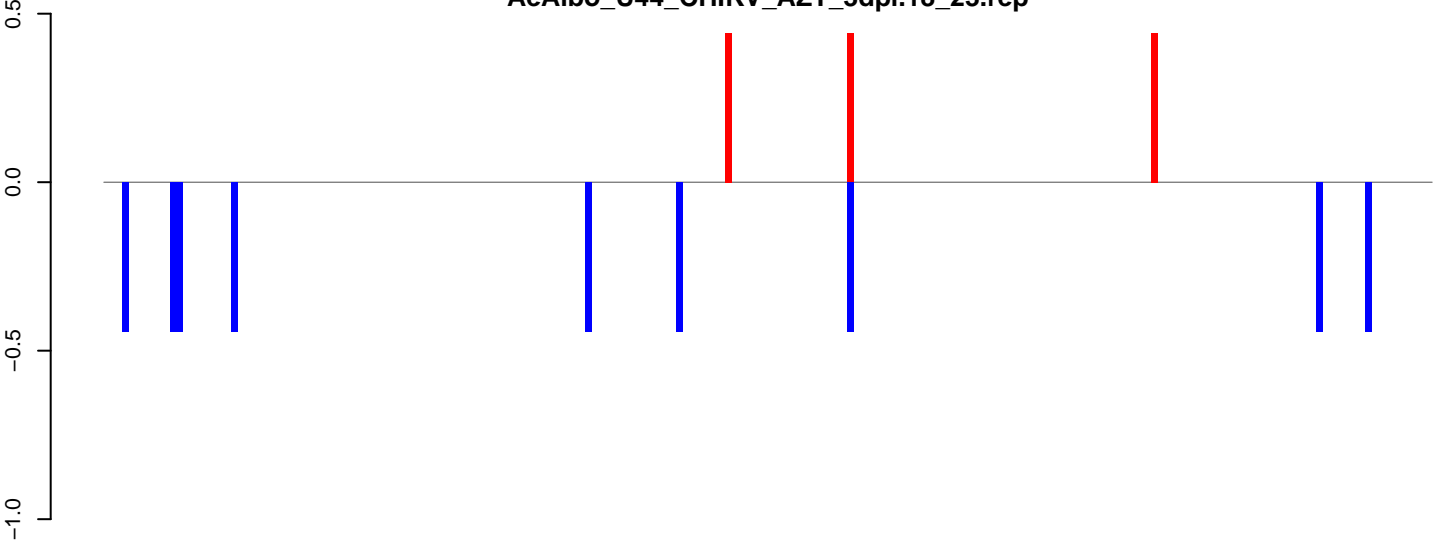


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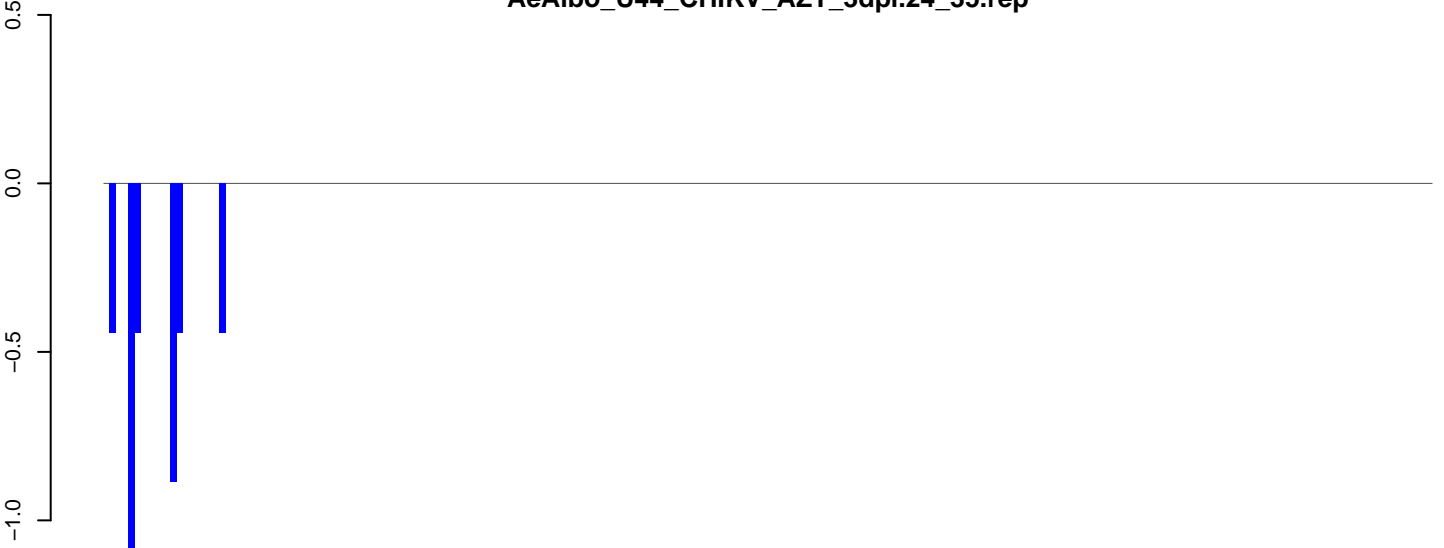
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AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



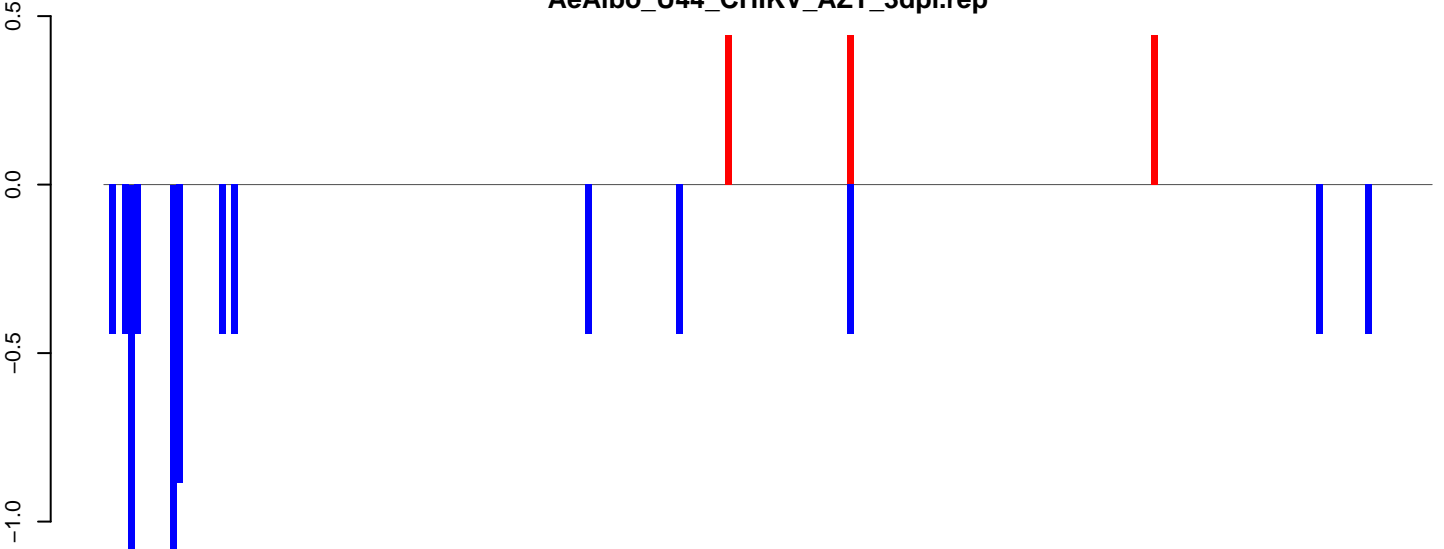
positive=1, negative=4, total=5

AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



positive=0, negative=4, total=4

AeAlbo_U44_CHIKV_AZT_3dpi.rep



positive=1, negative=8, total=9

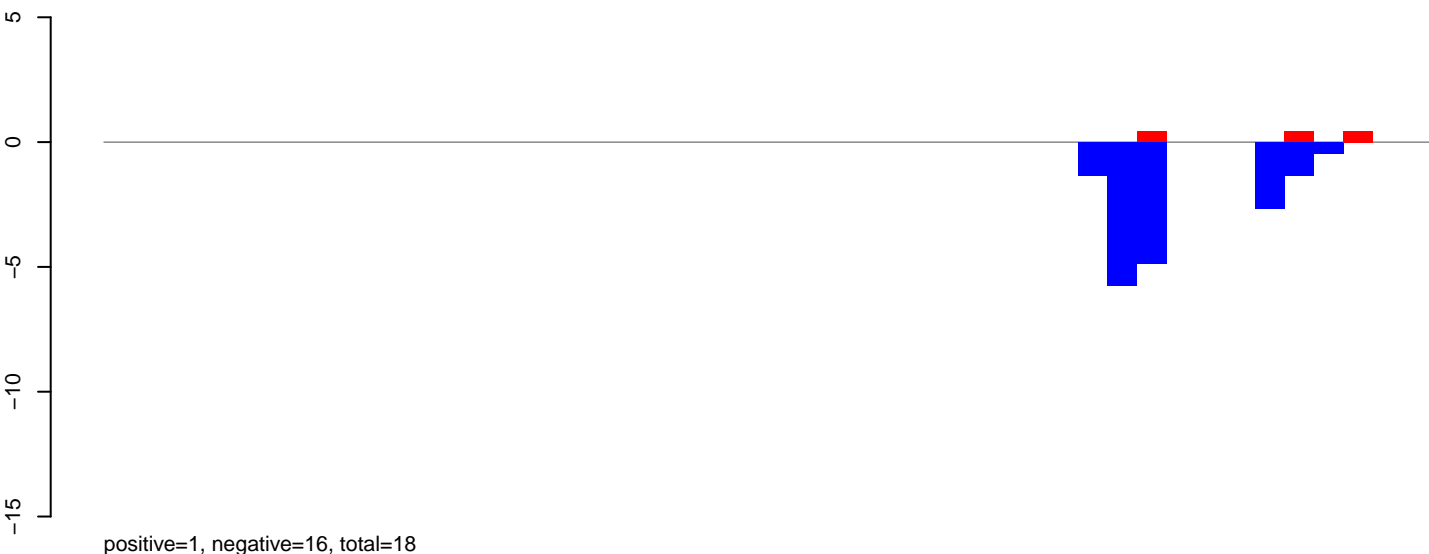
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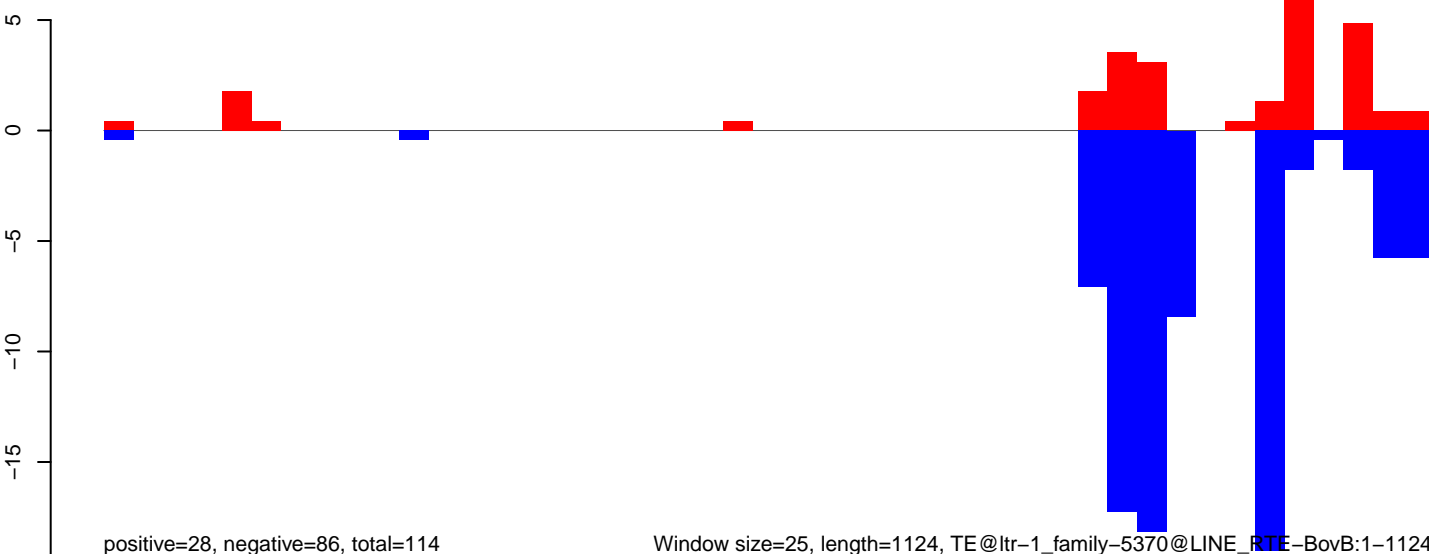
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

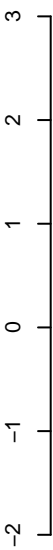


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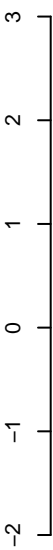
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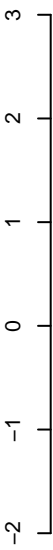
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



positive=3, negative=2, total=4

AeAlbo_U44_CHIKV_AZT_3dpi.rep

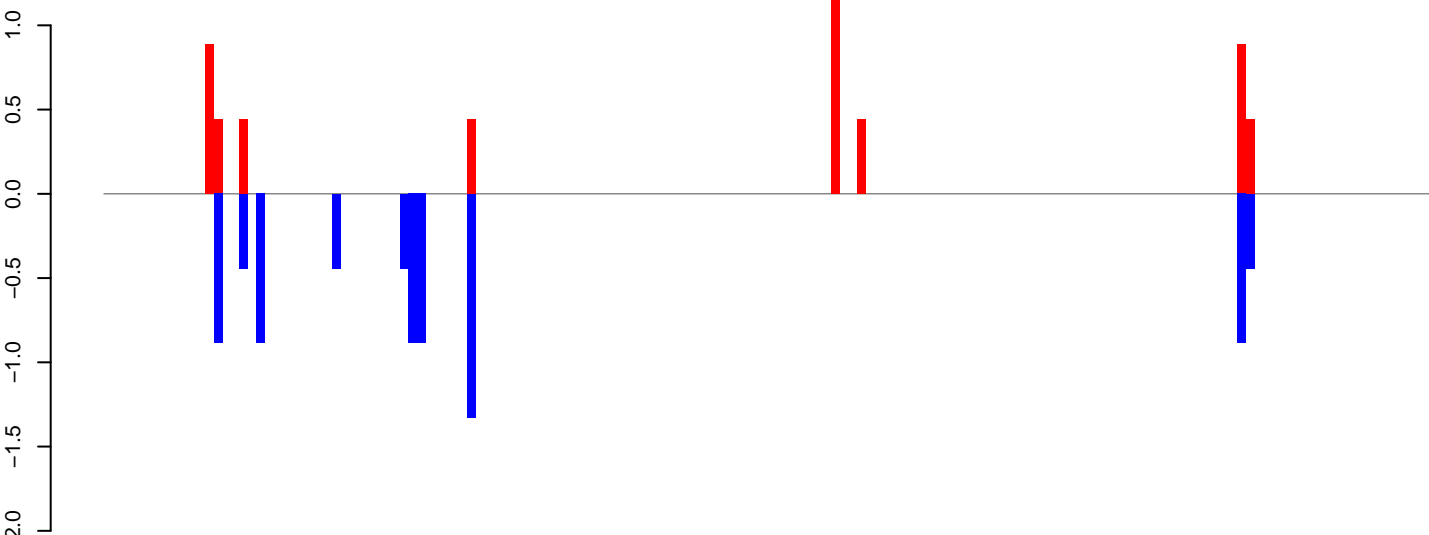


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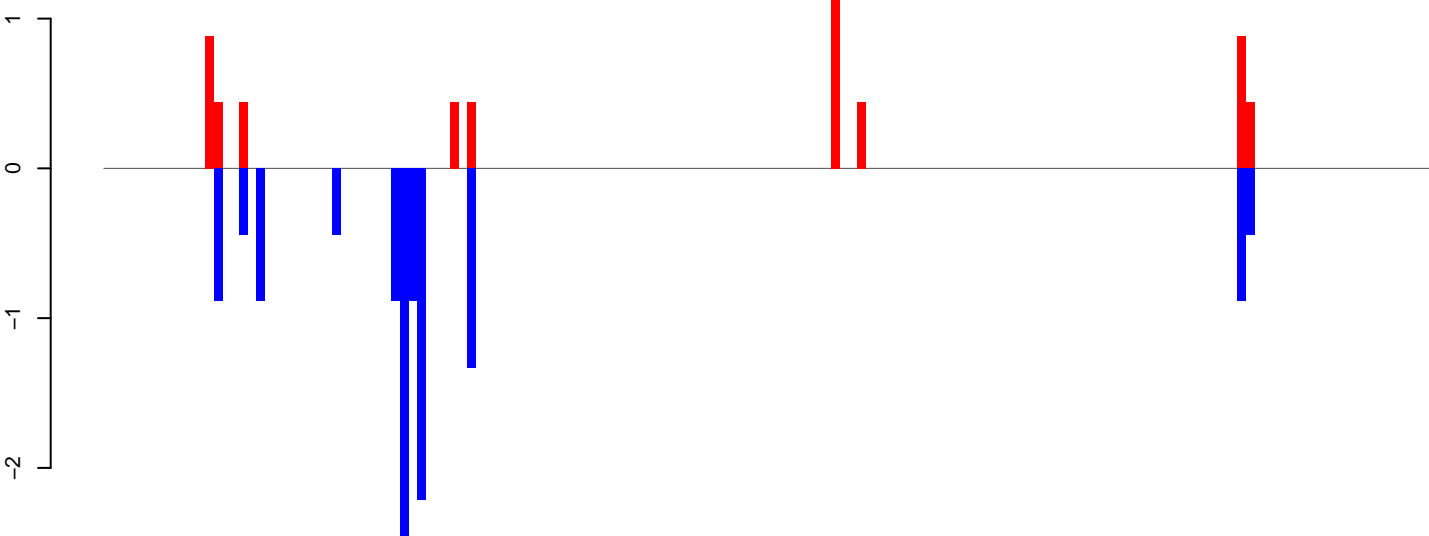
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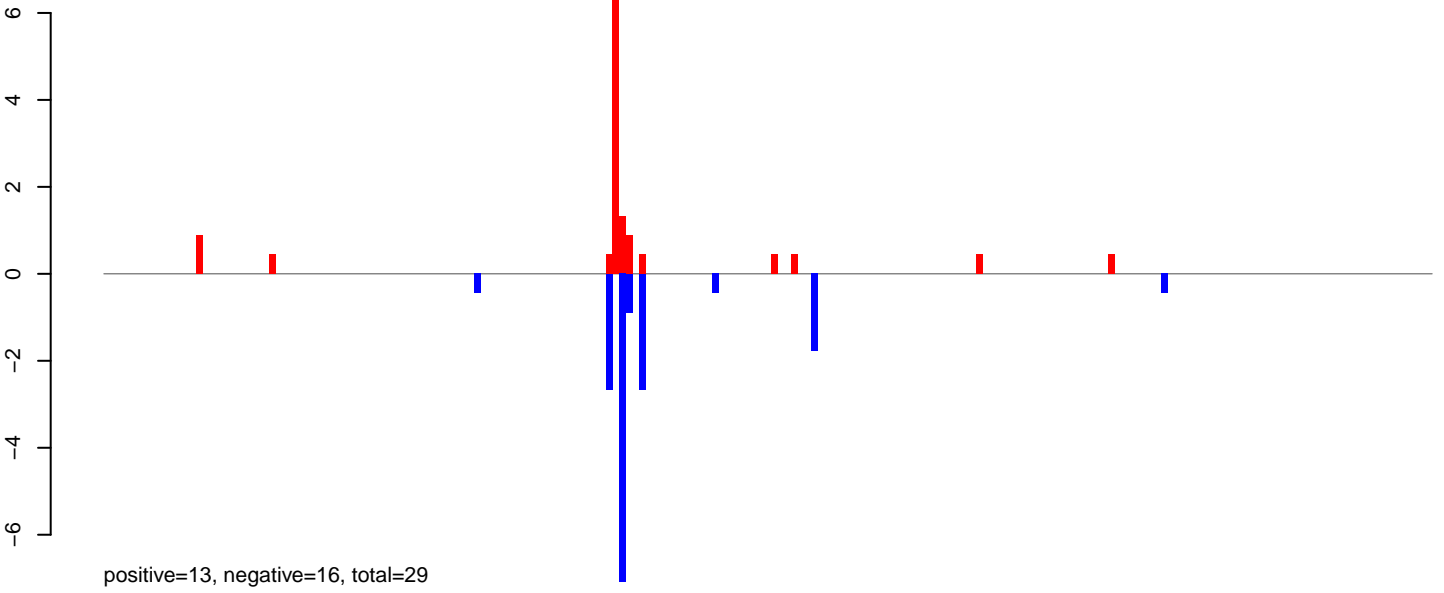
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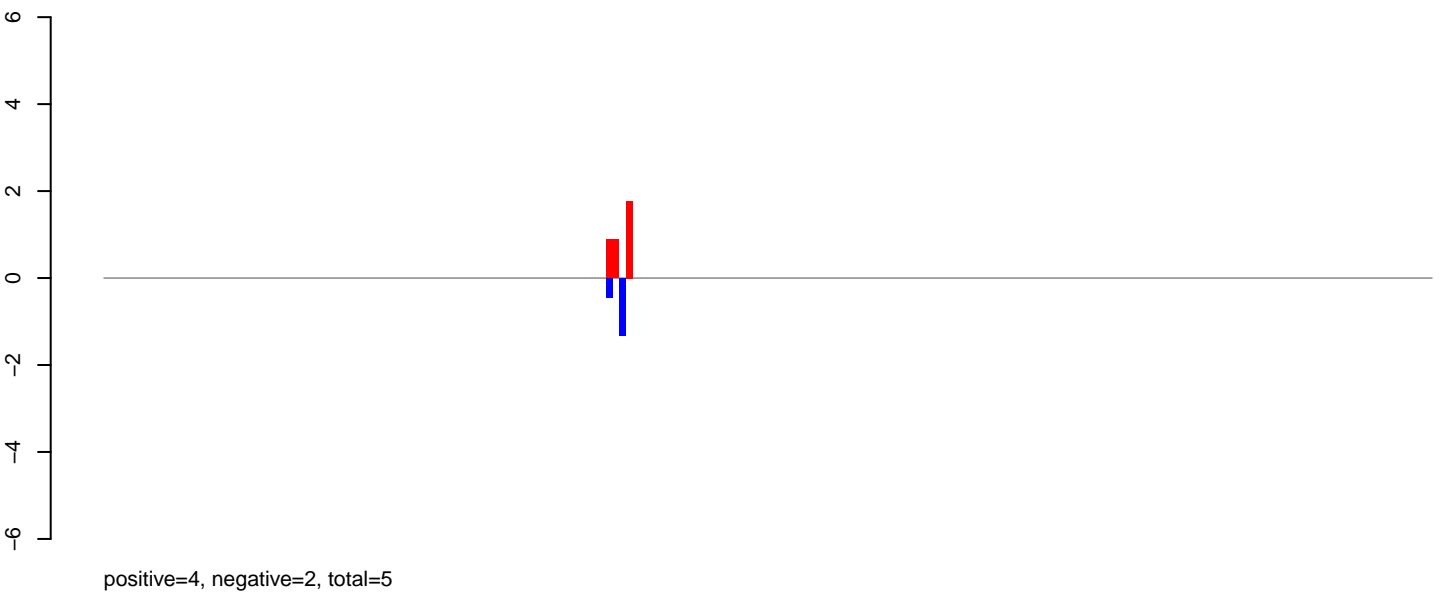
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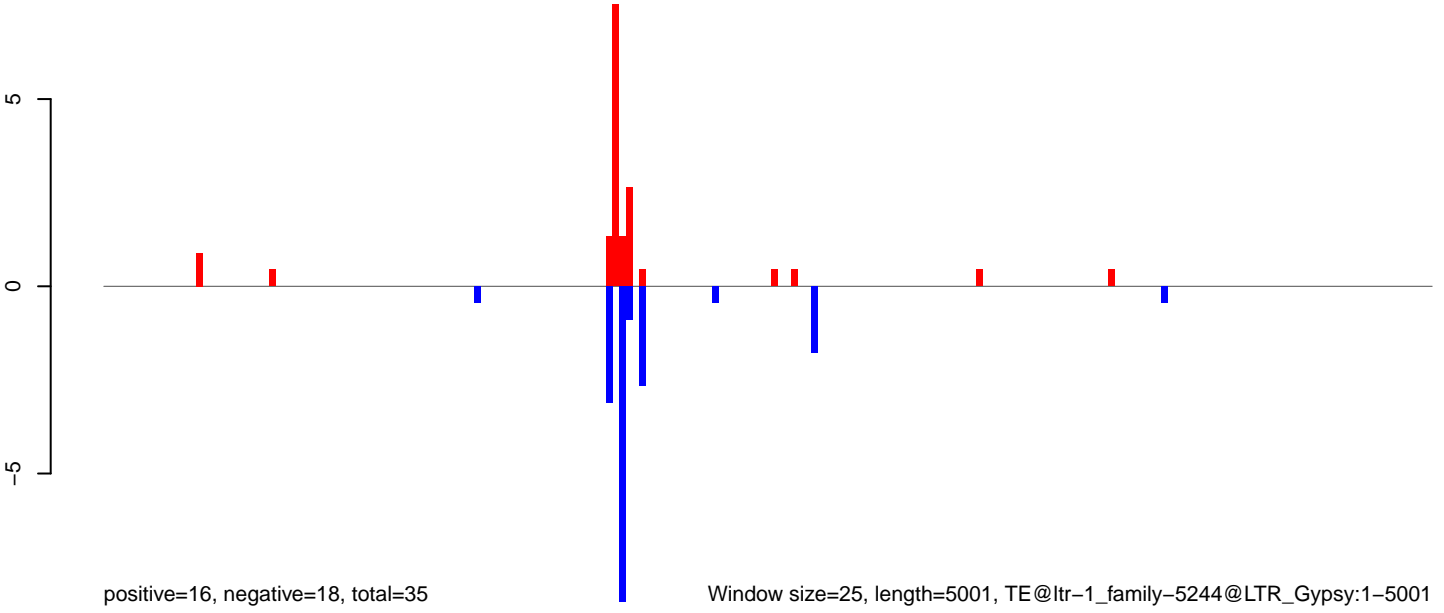
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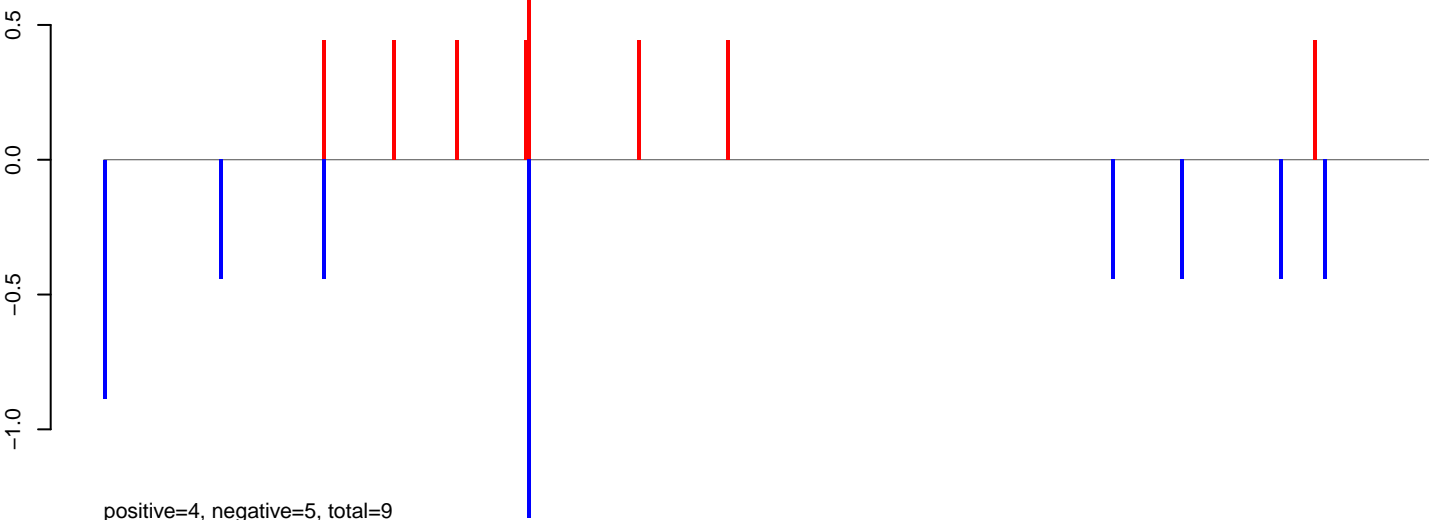


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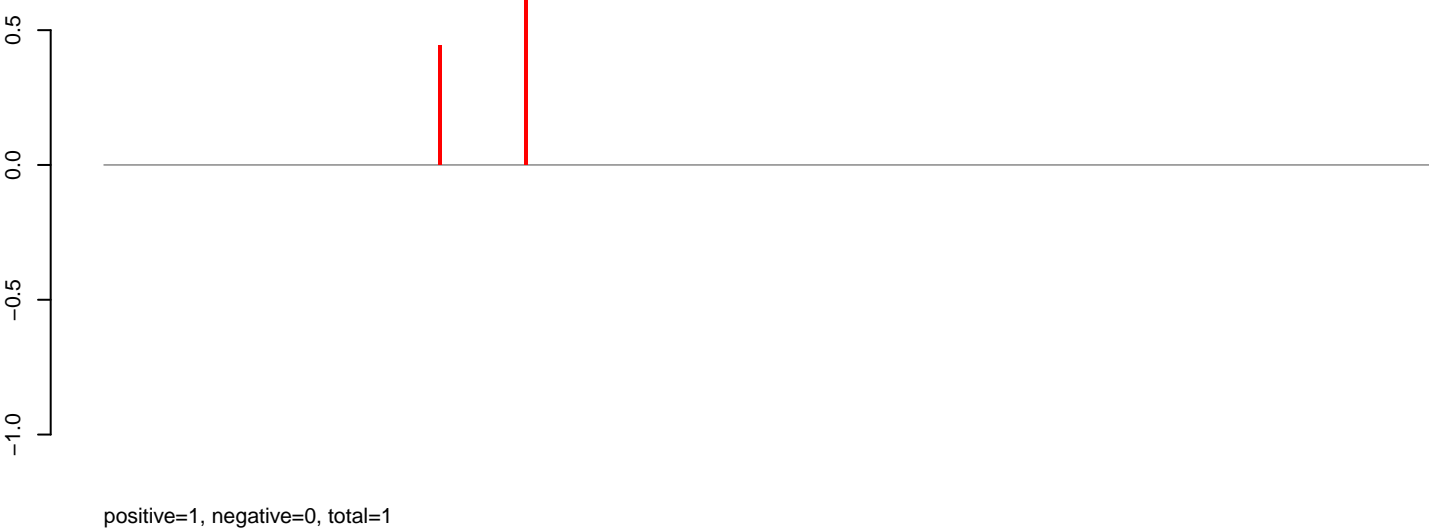


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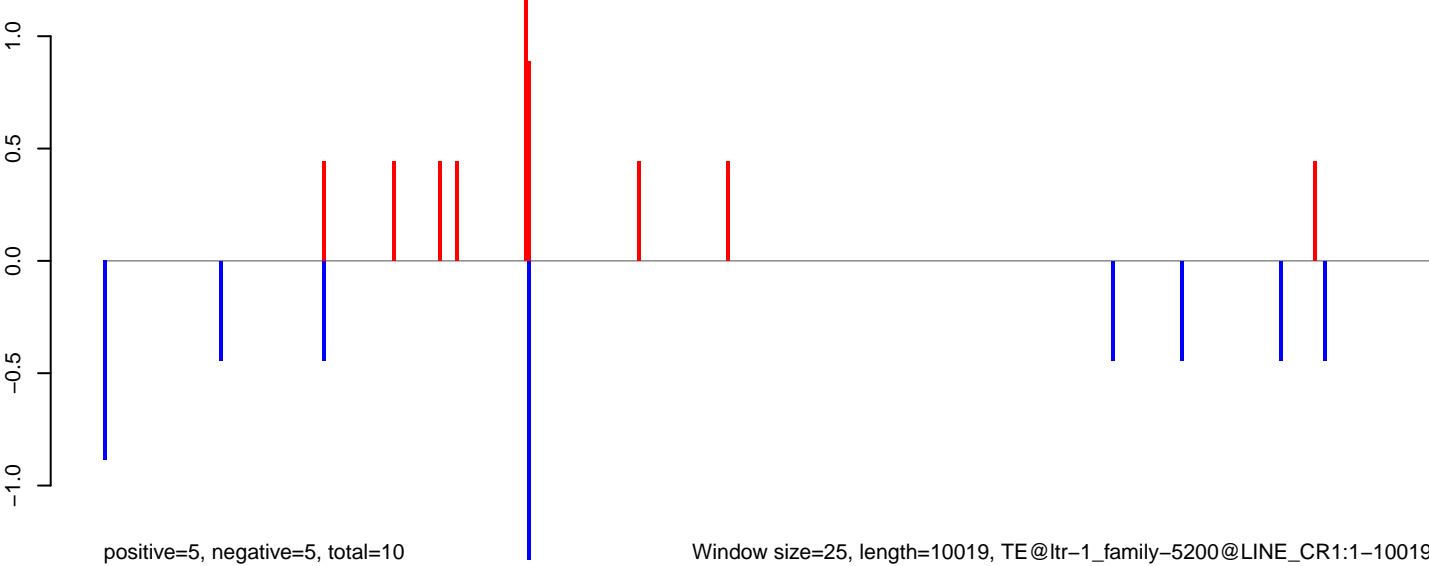
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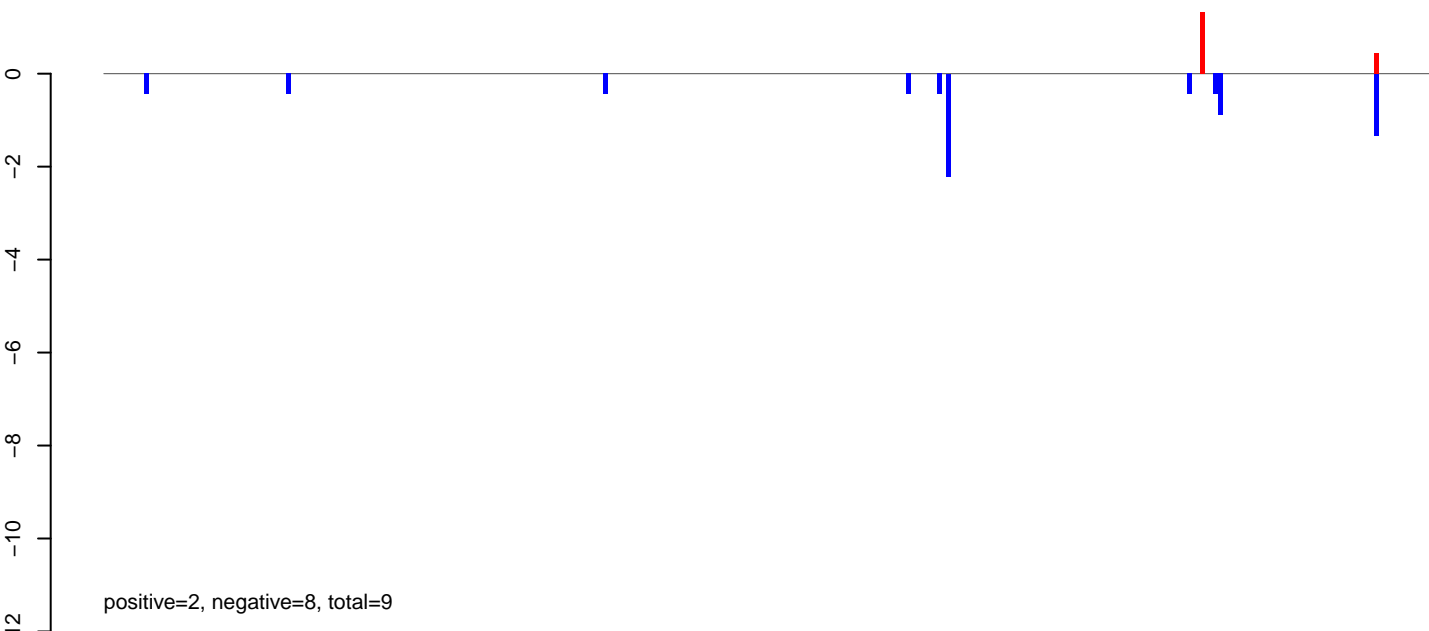
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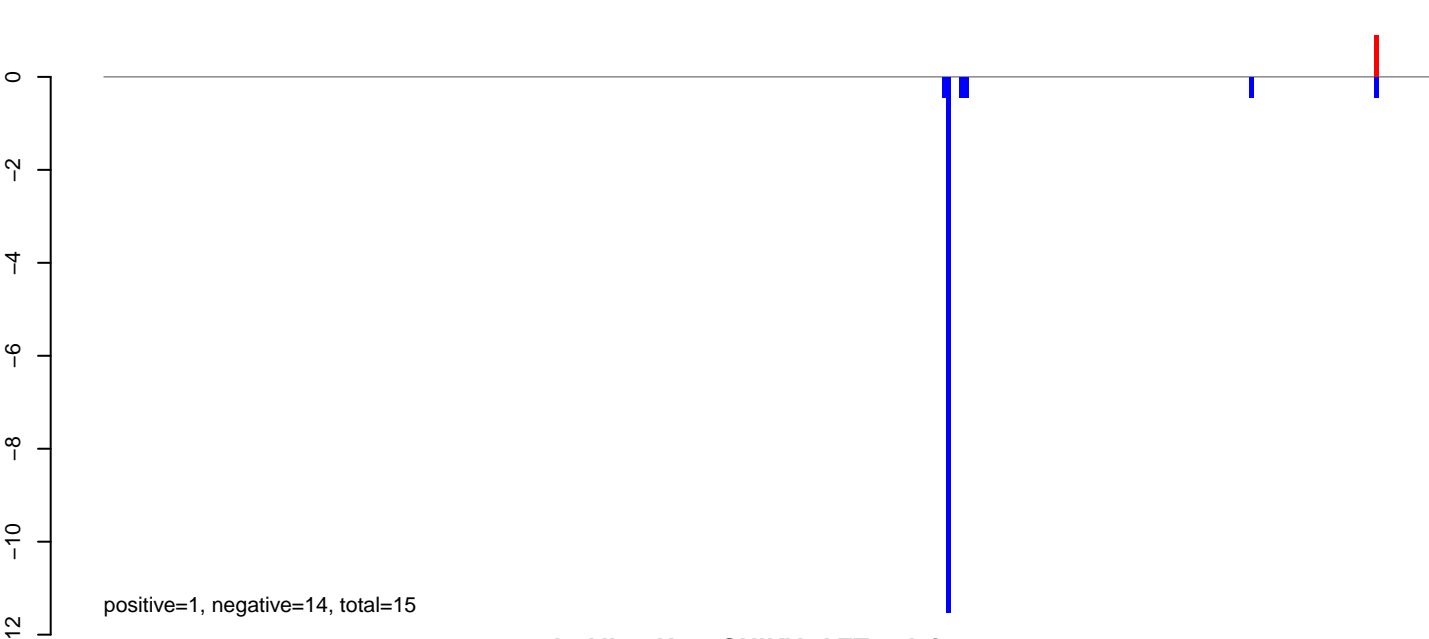
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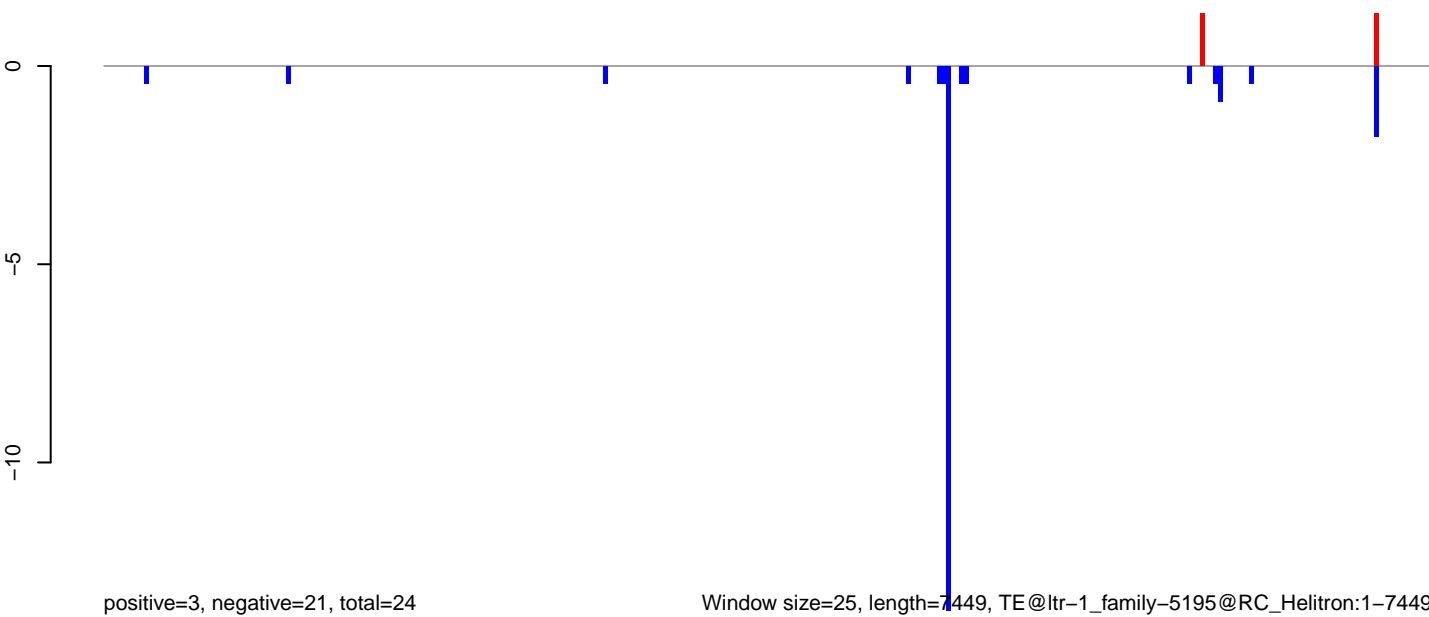
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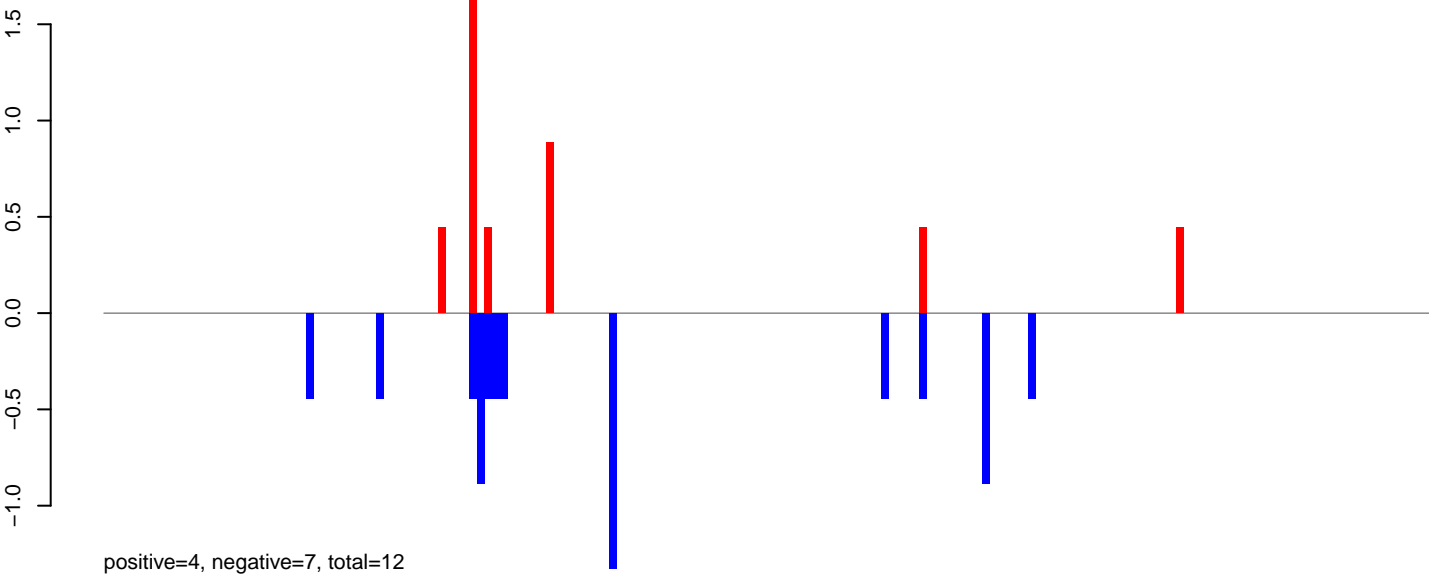


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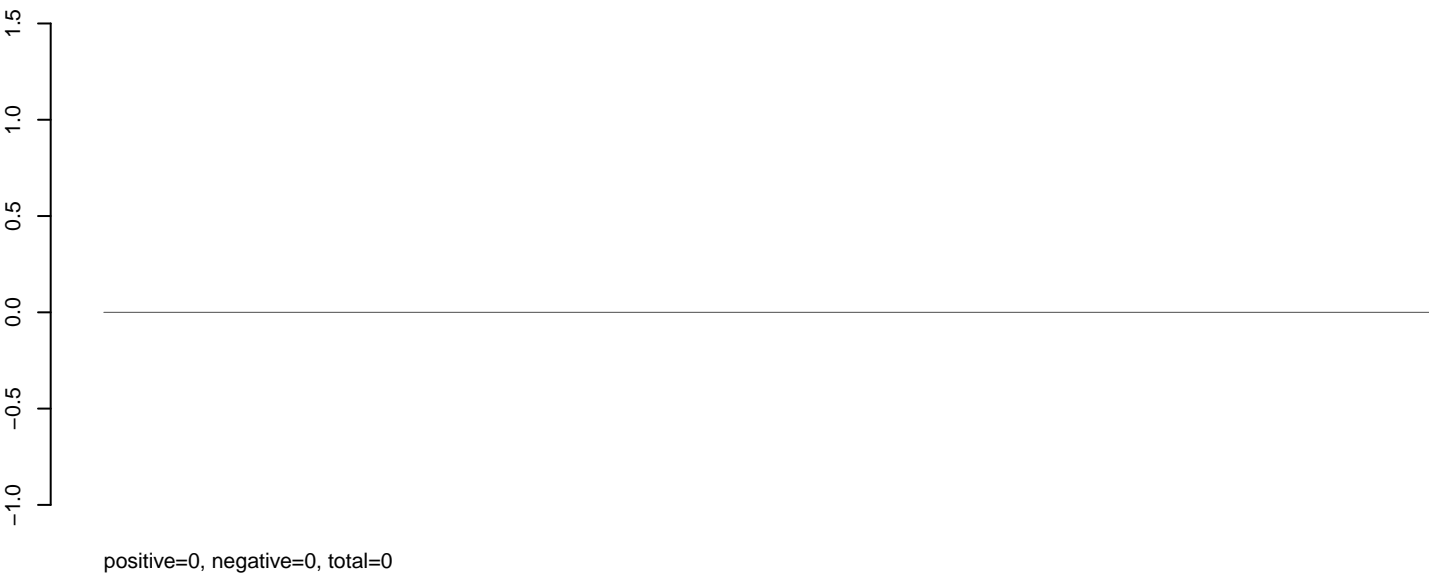


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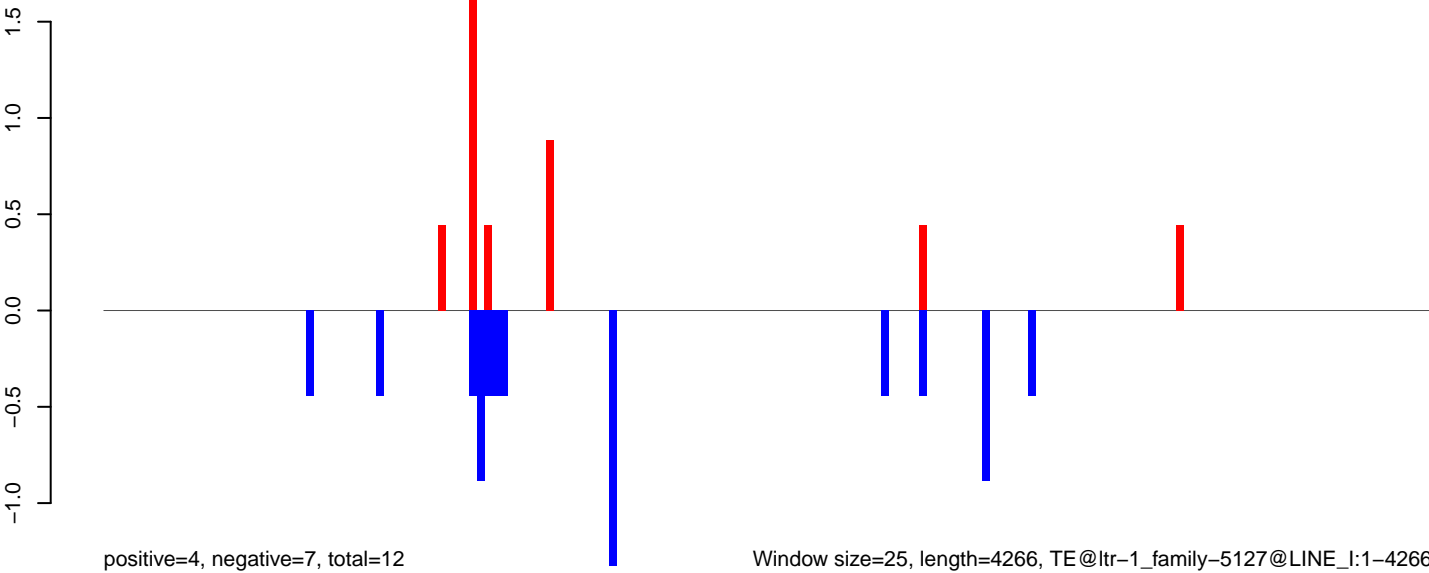
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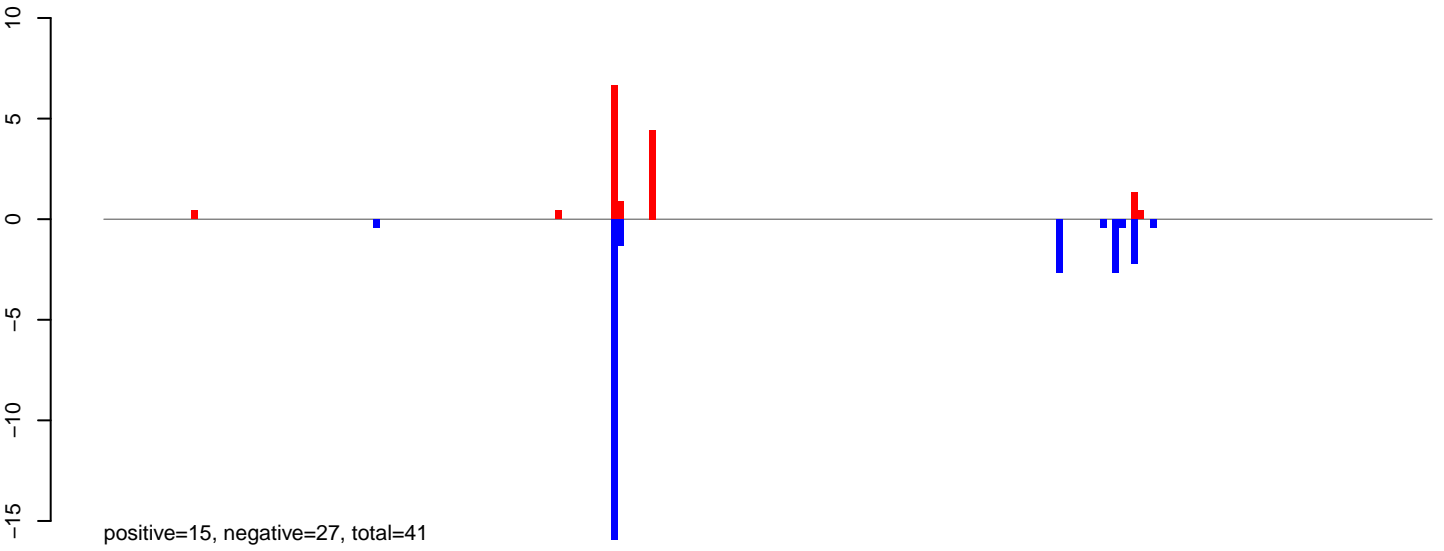
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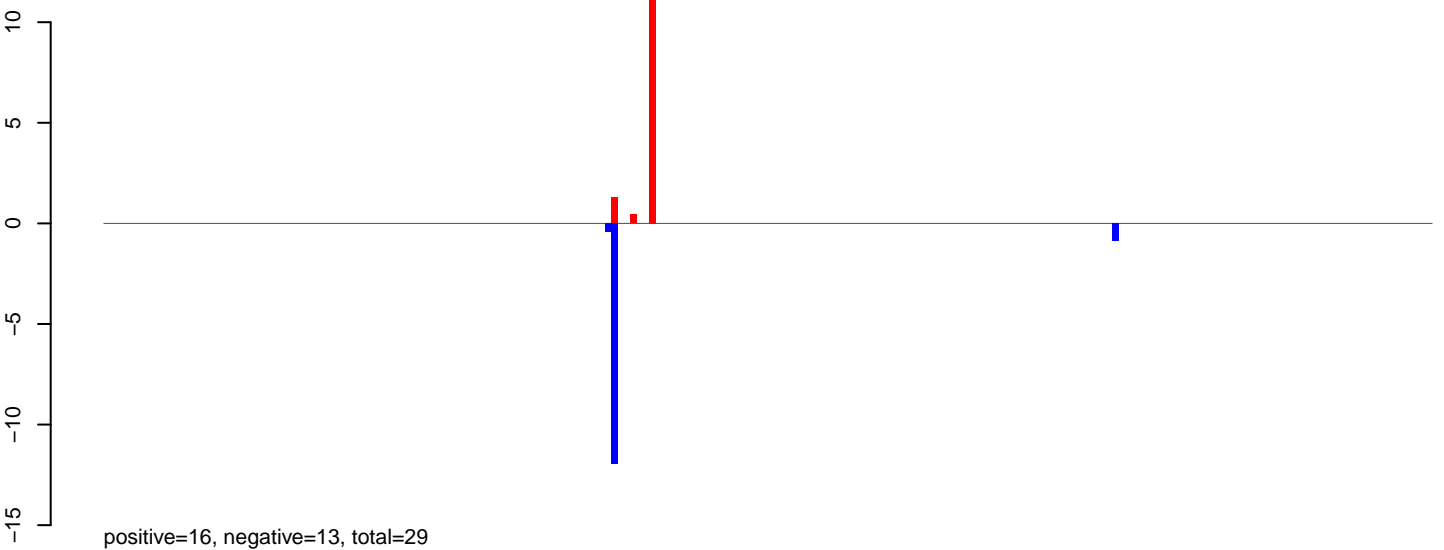
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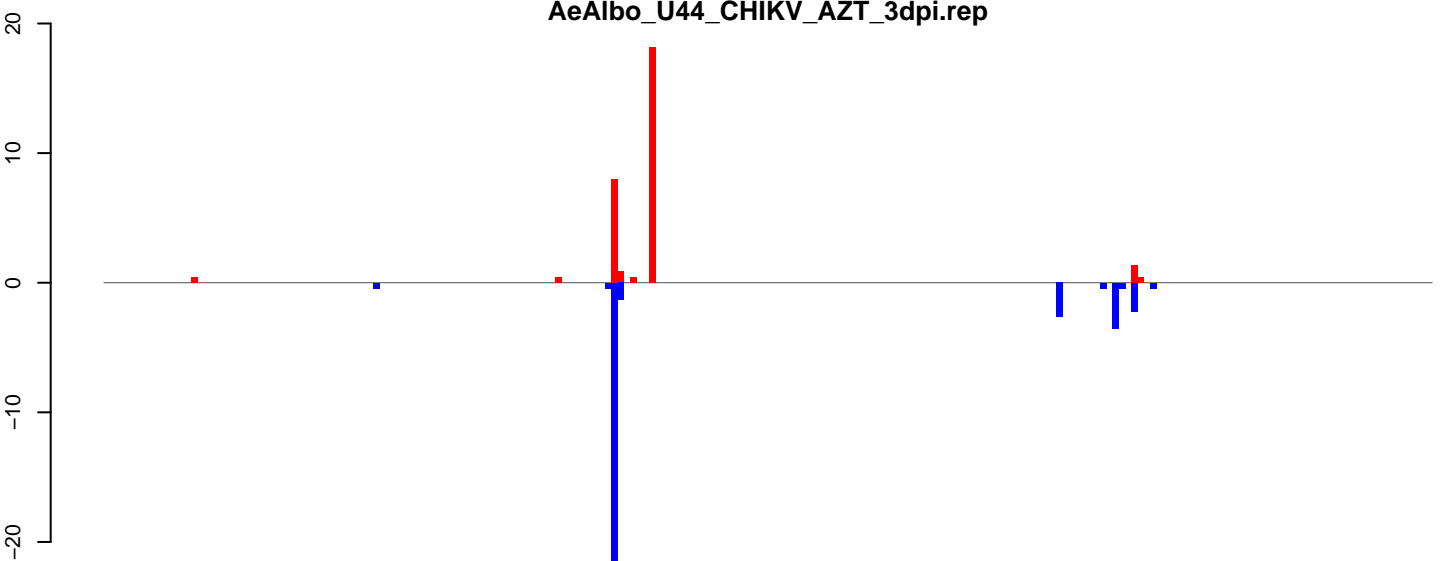
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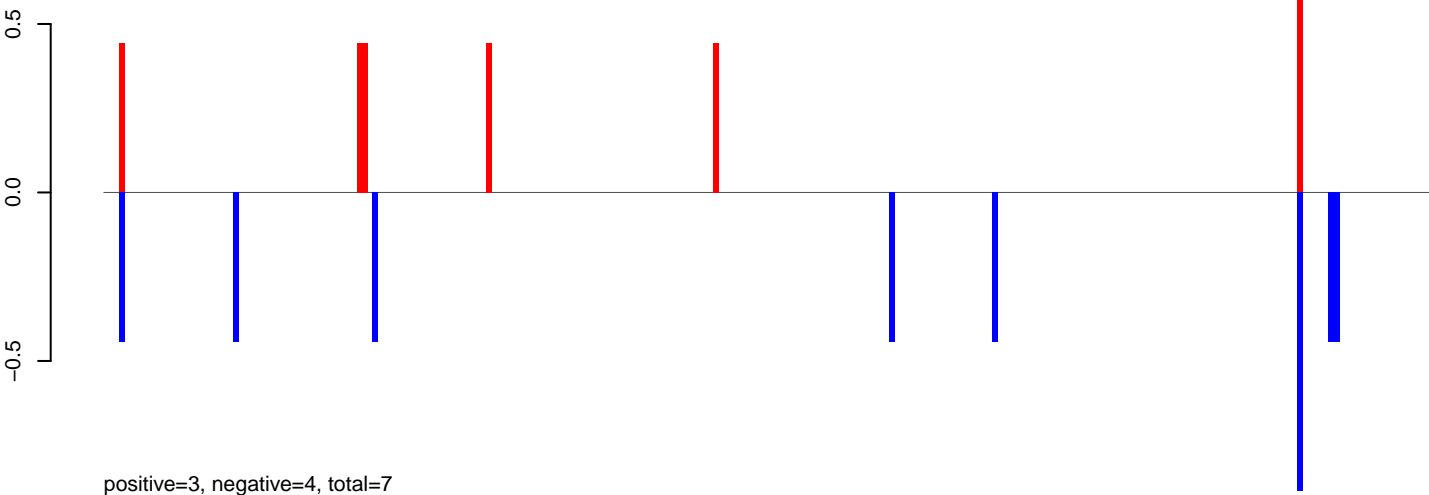


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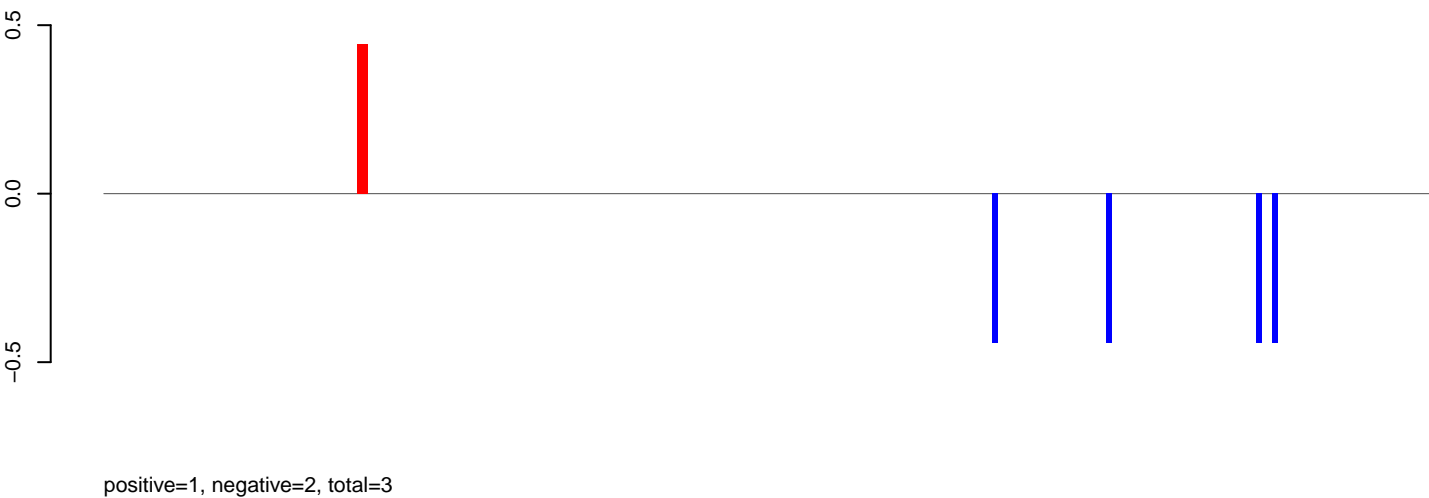


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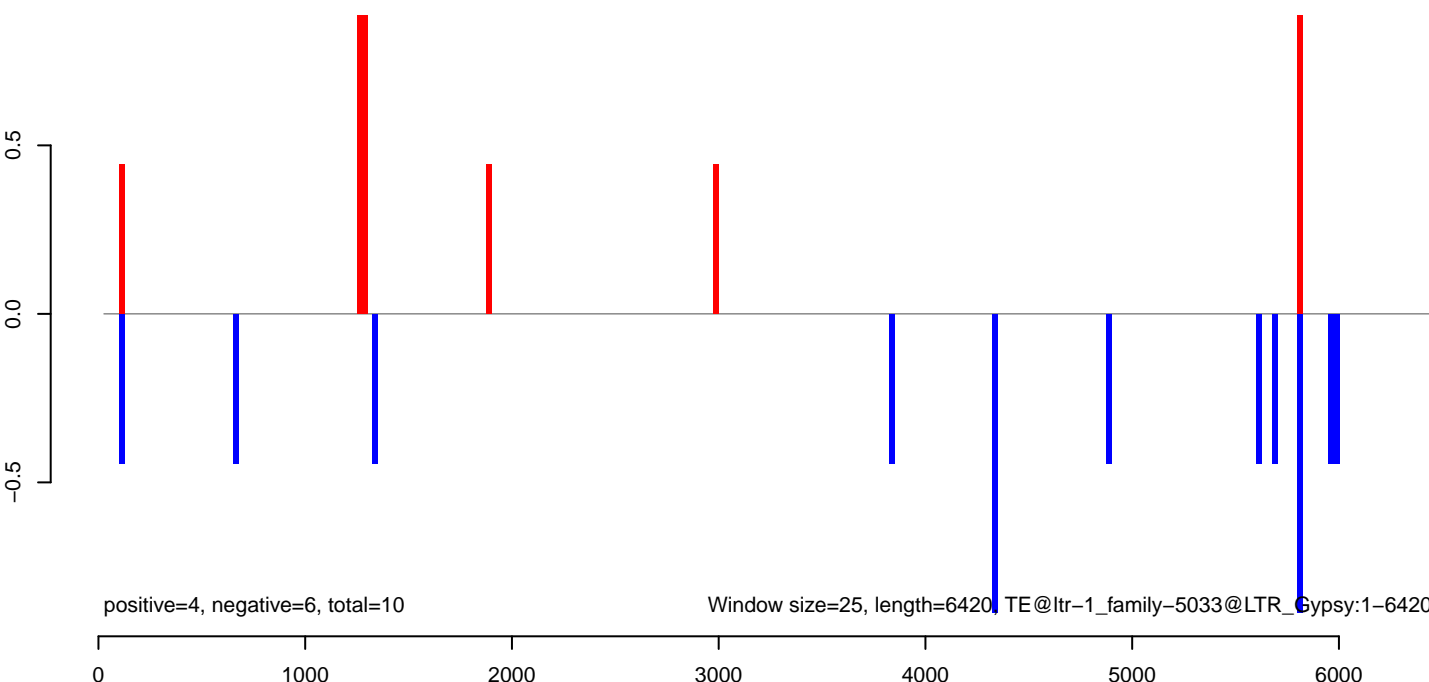
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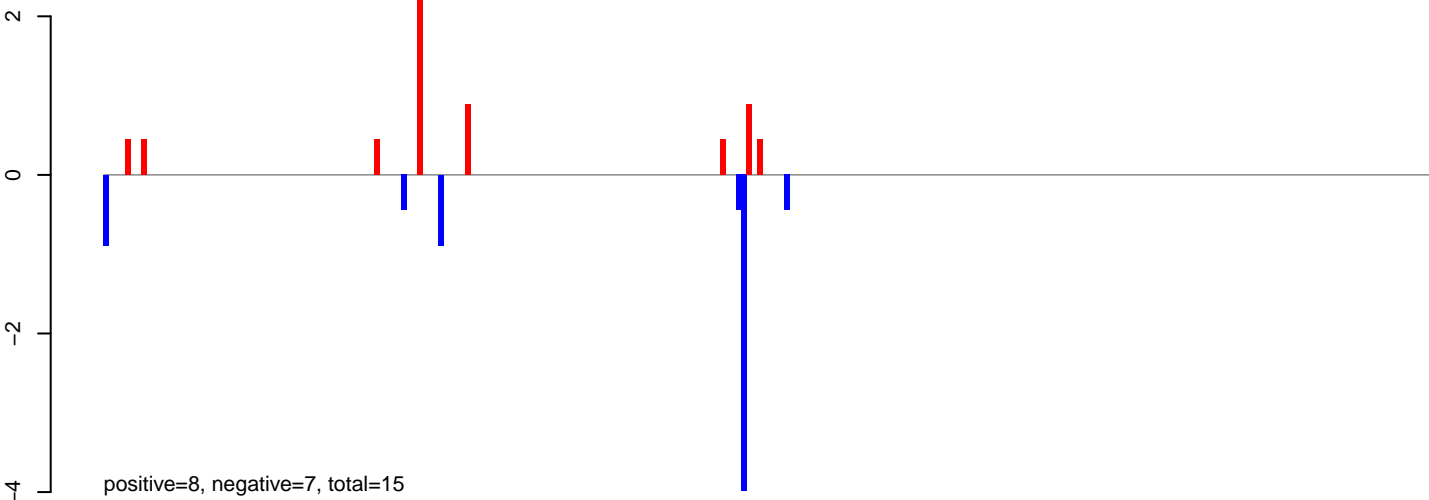
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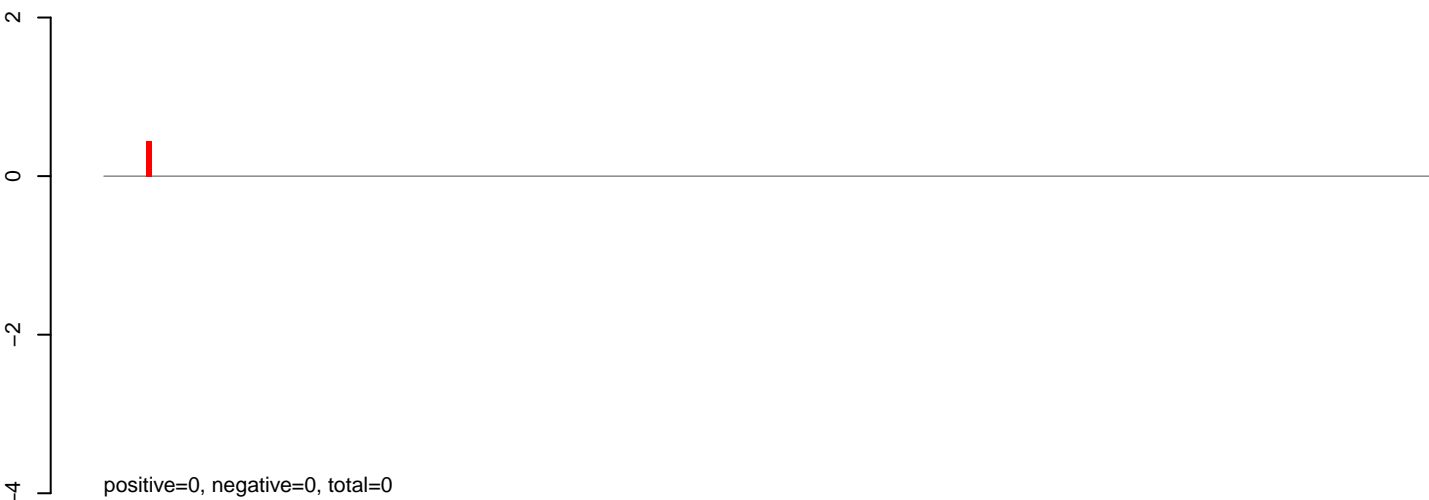
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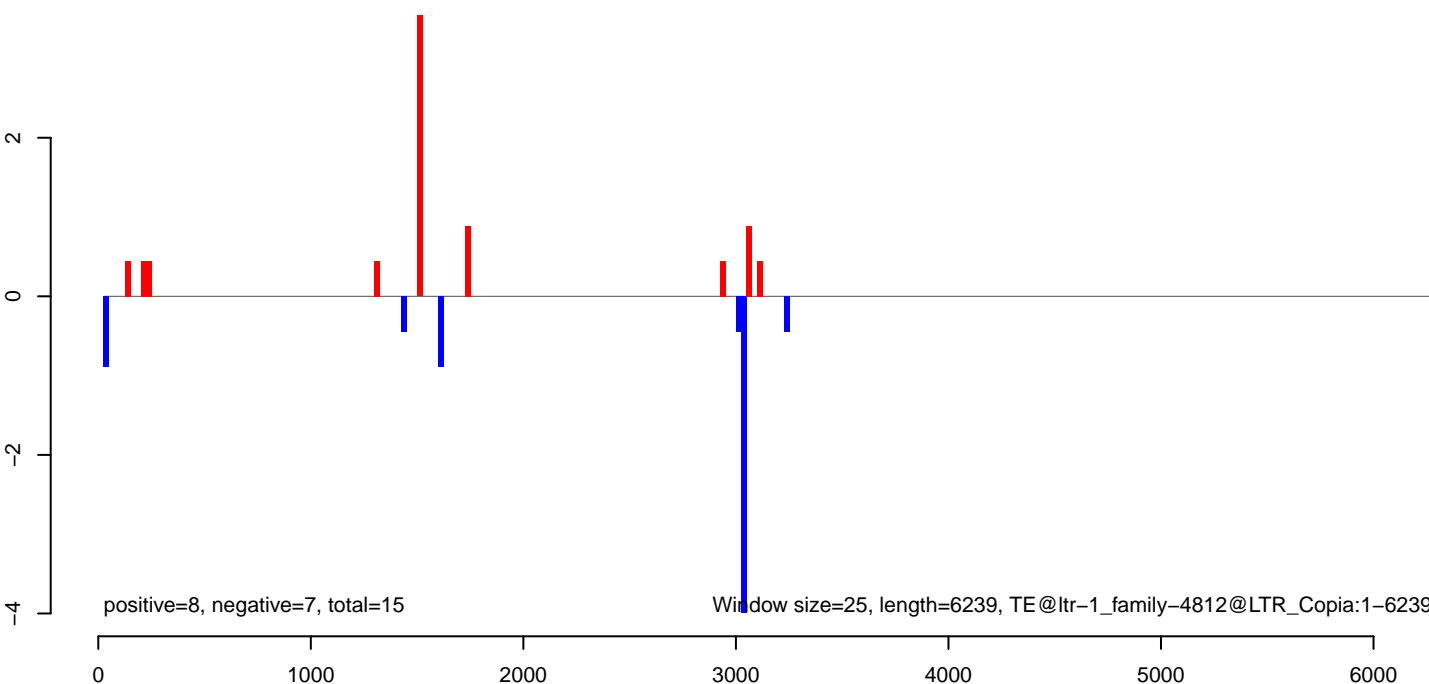
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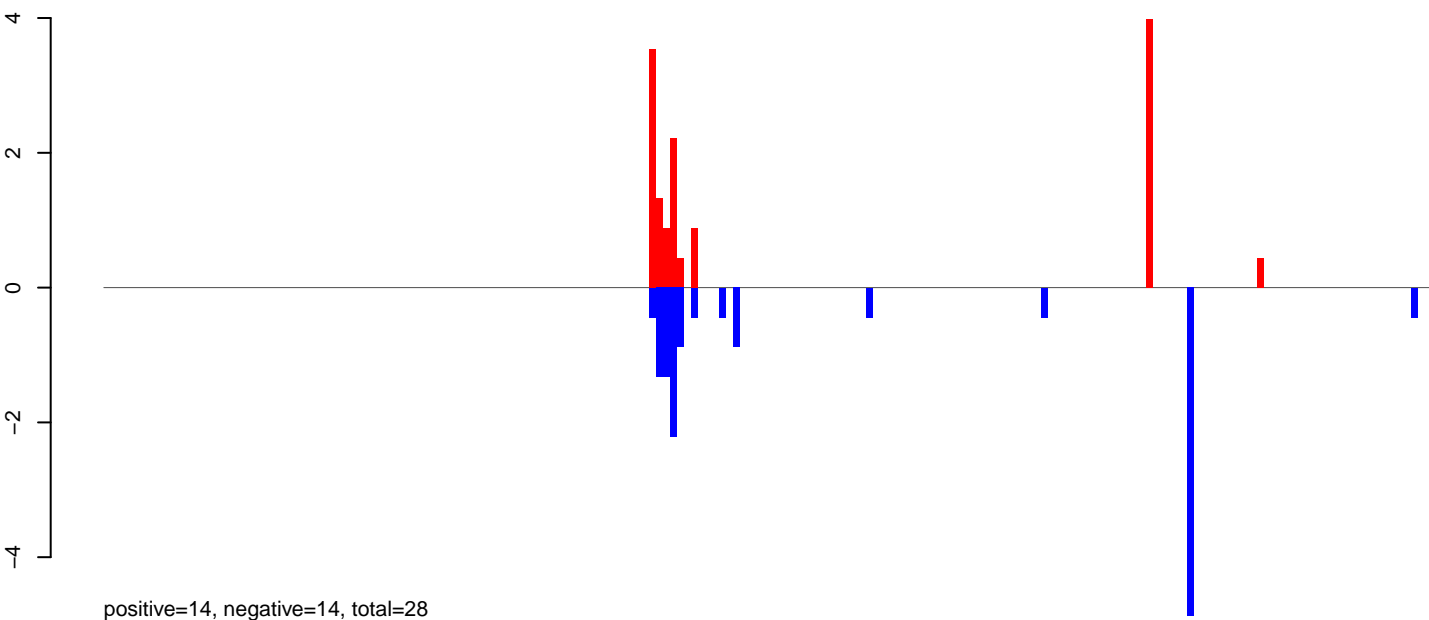
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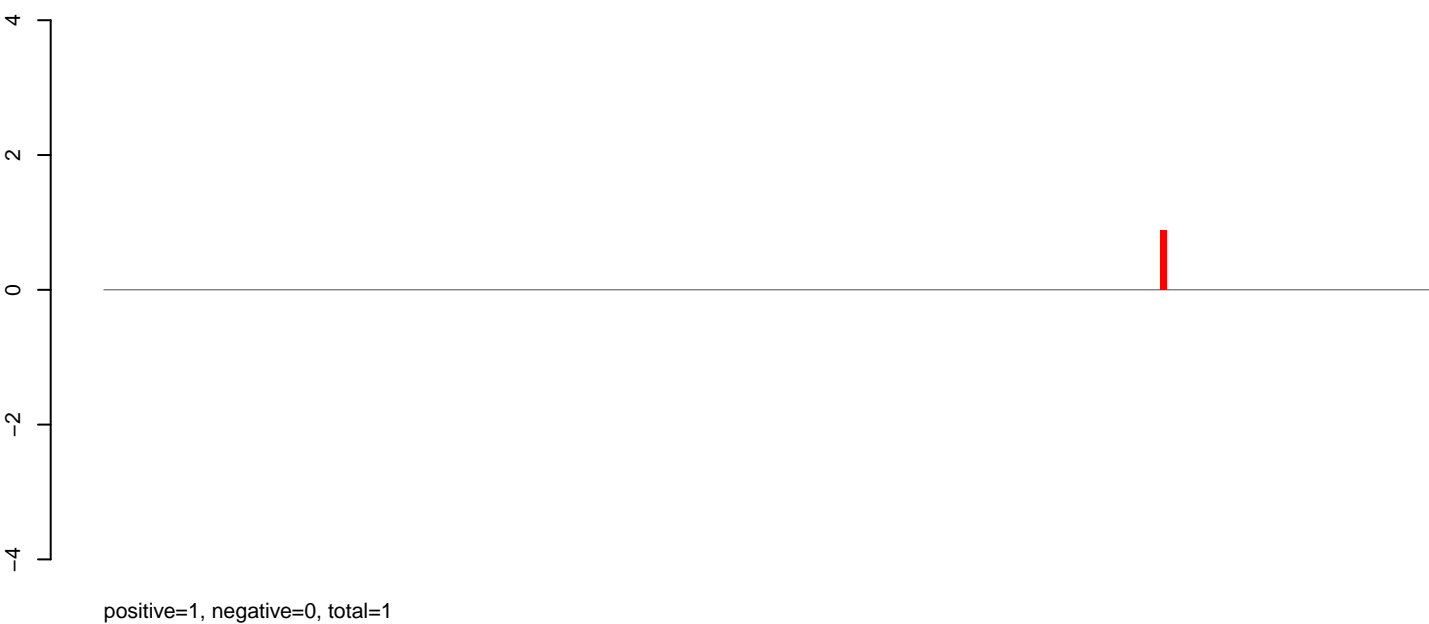
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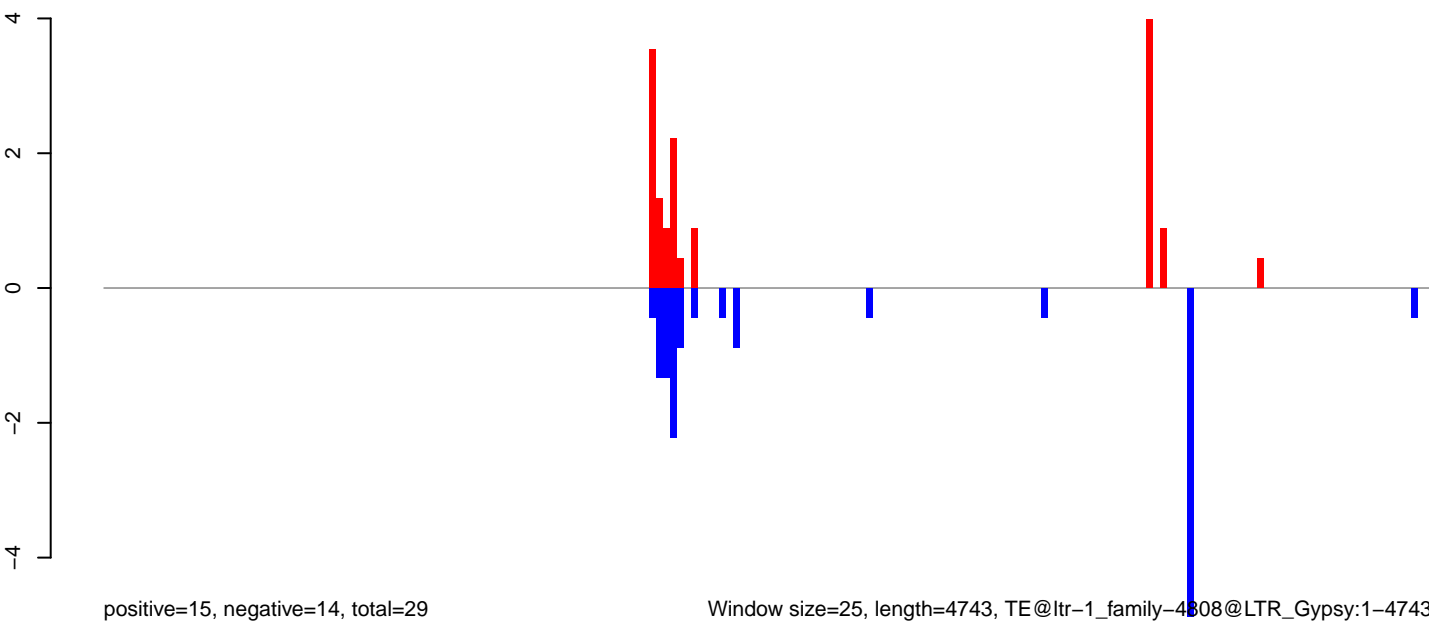
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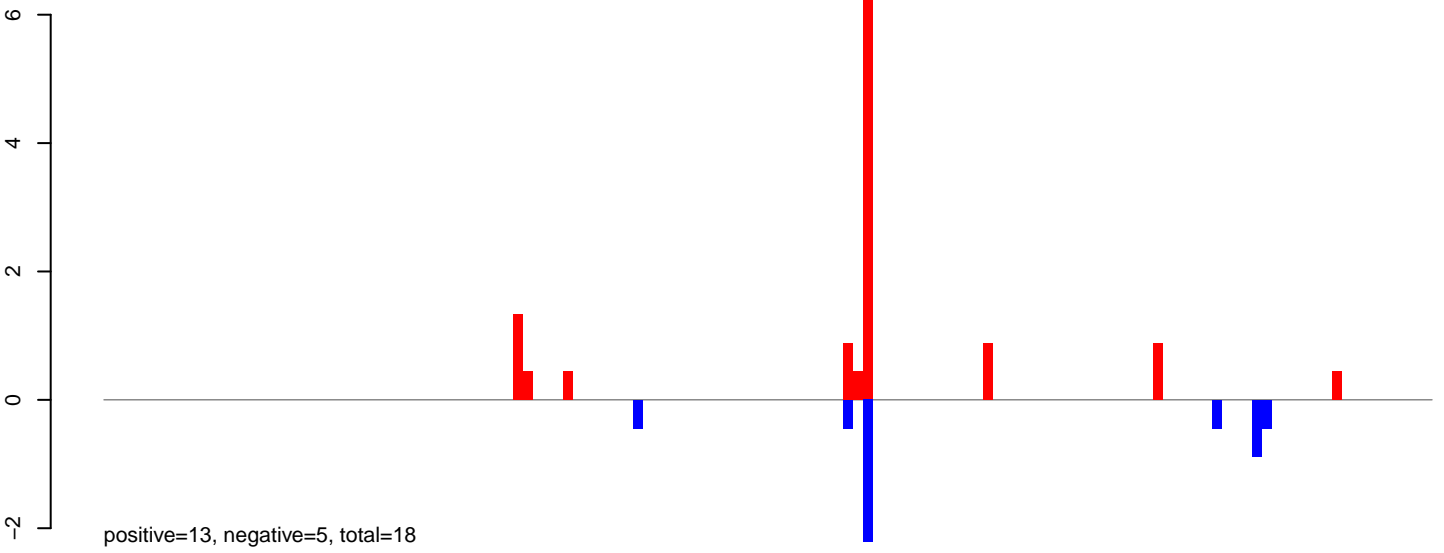
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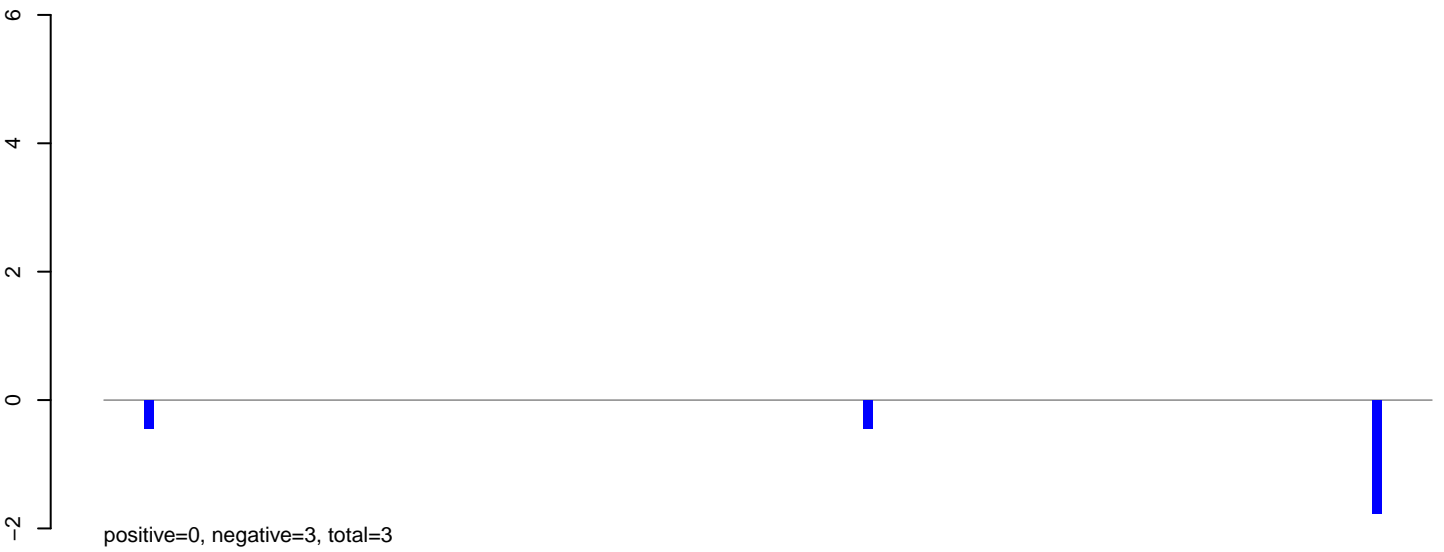
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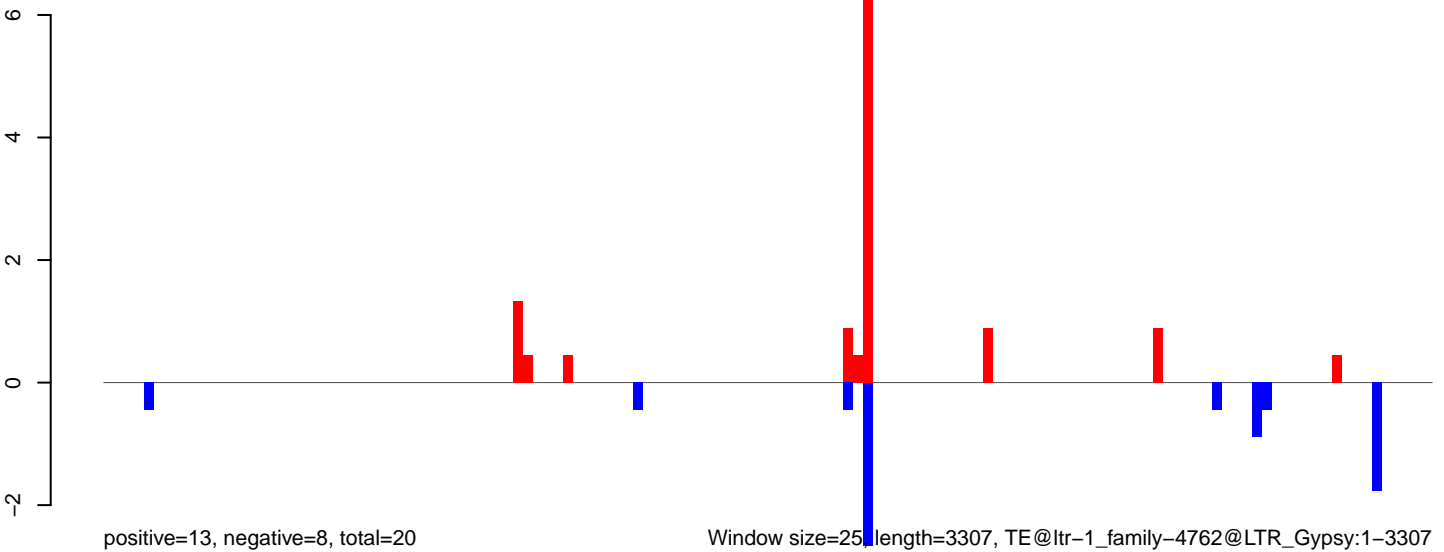
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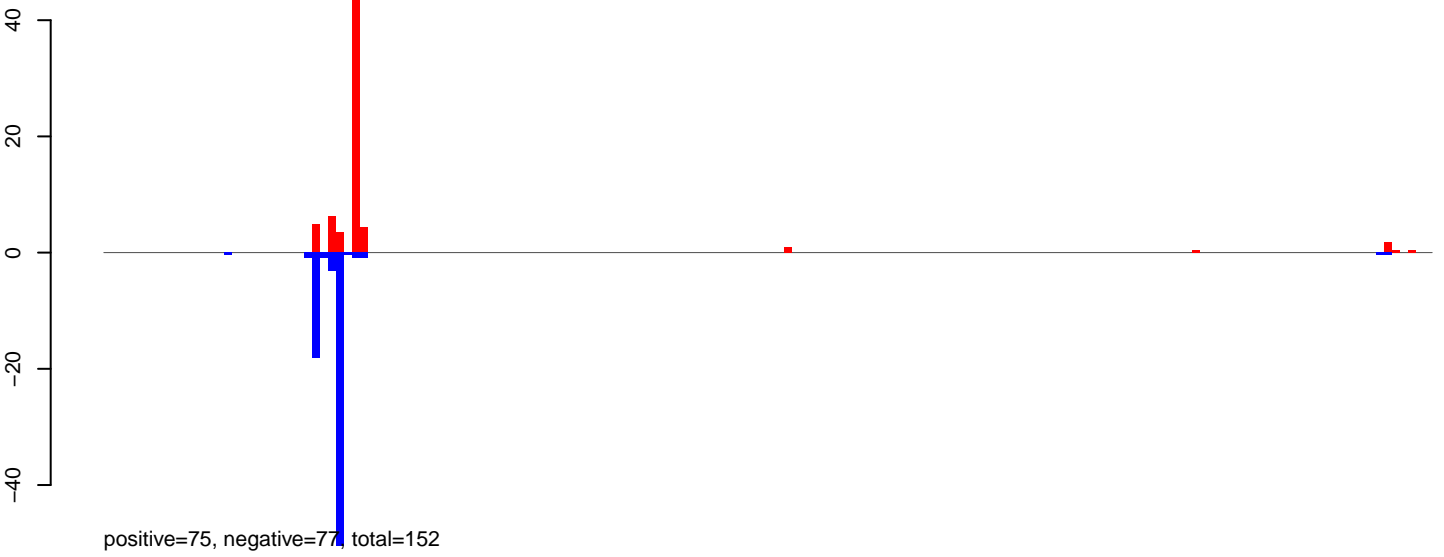
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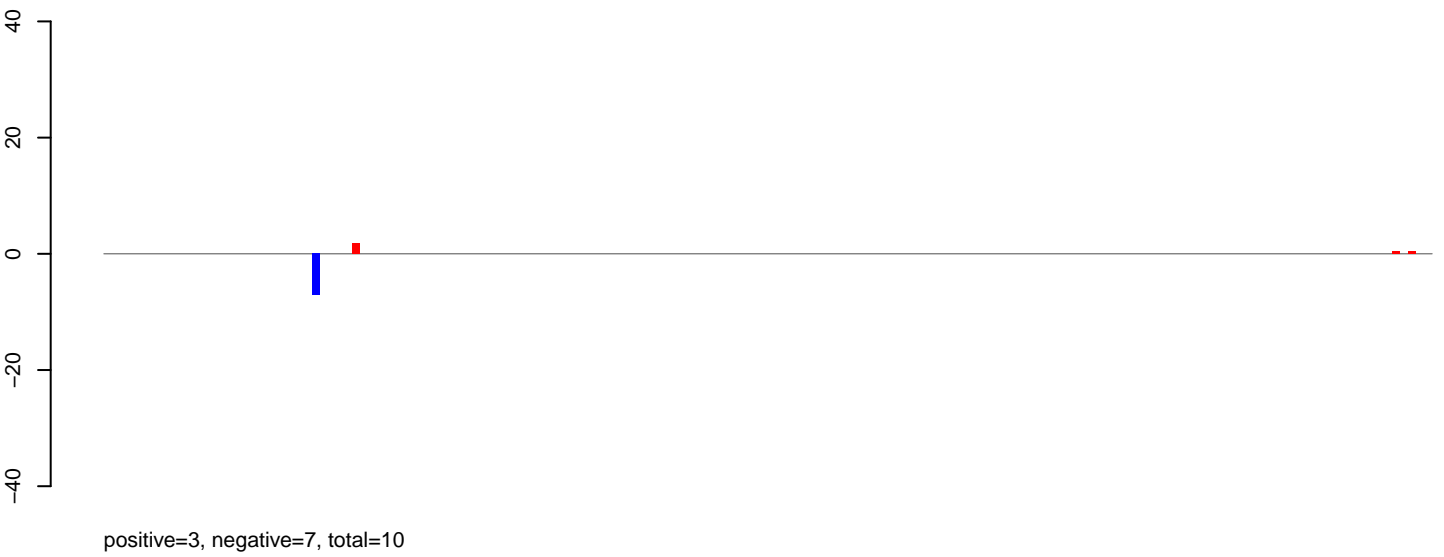
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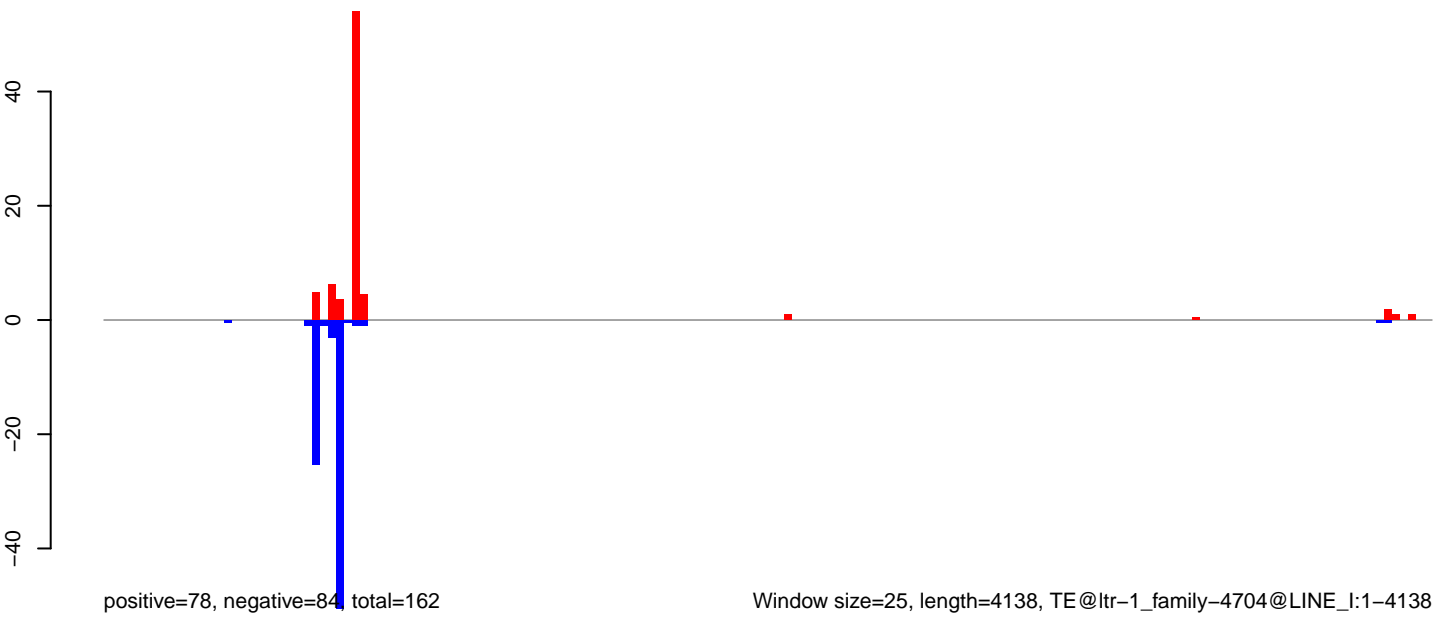
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



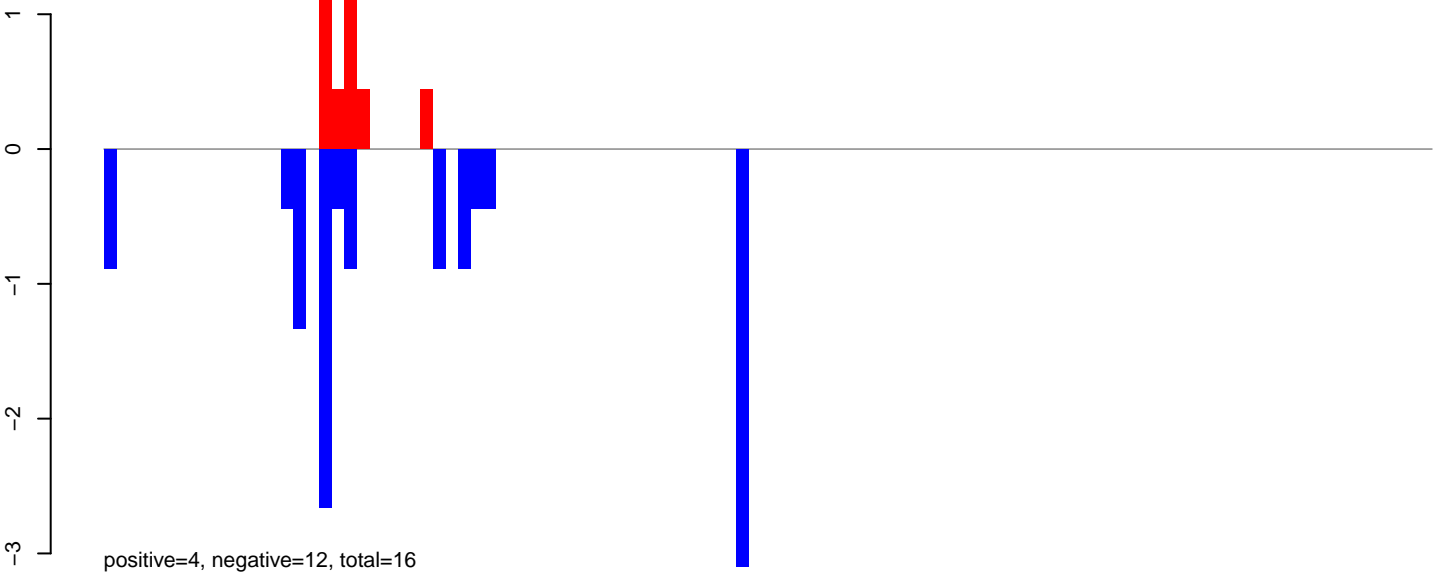
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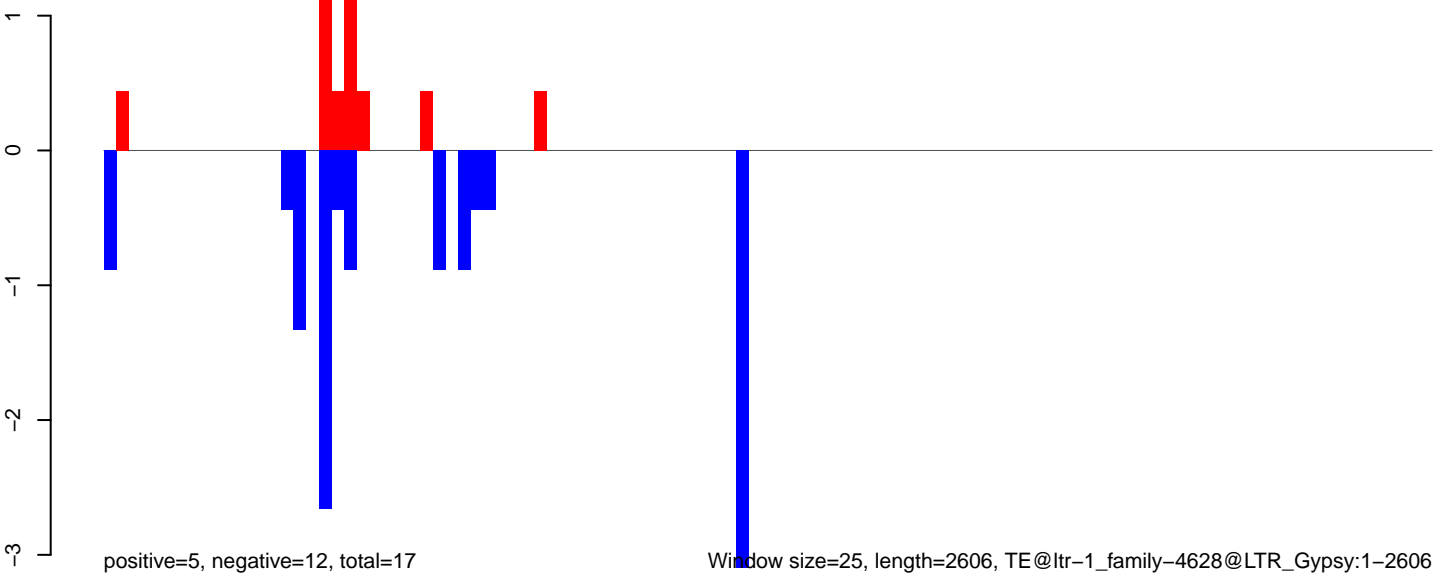
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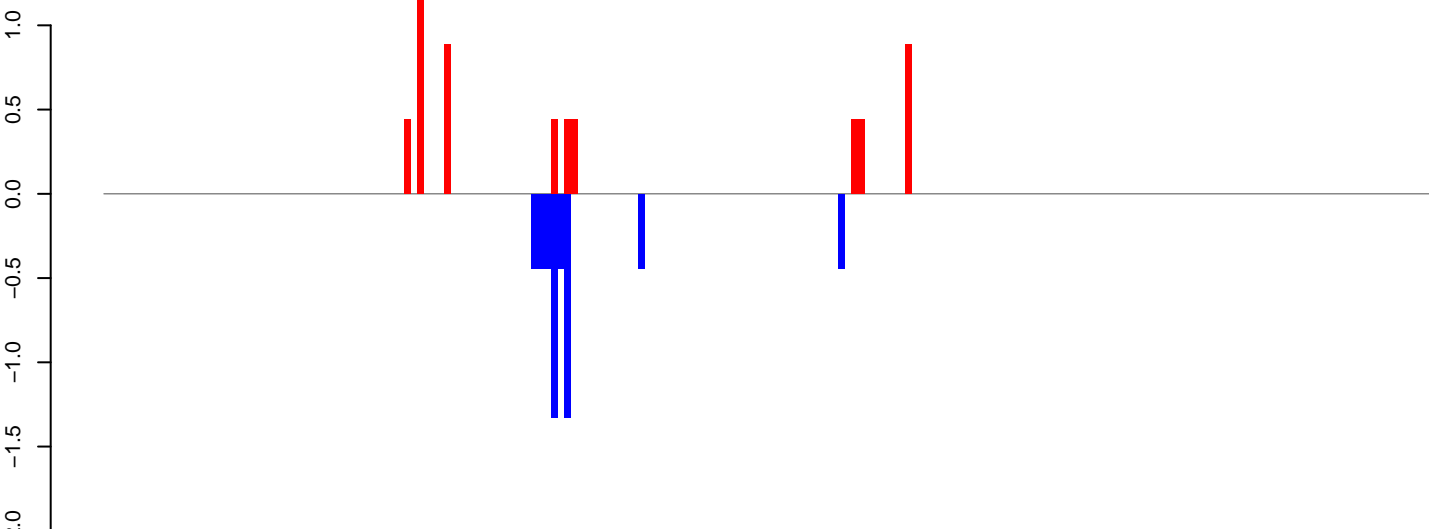
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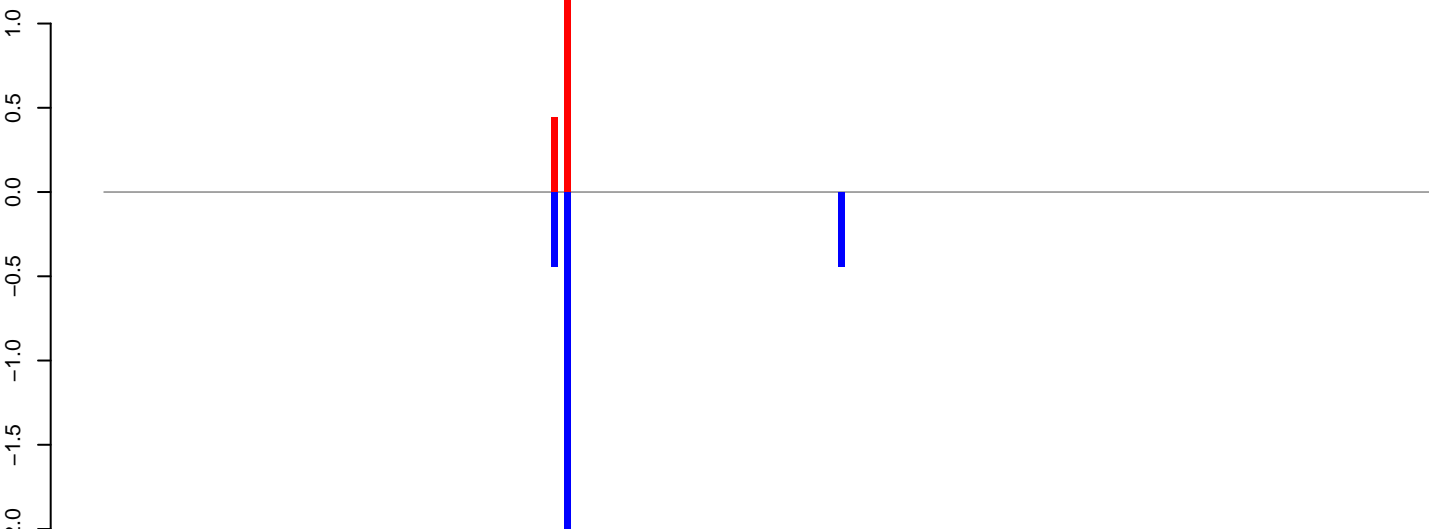
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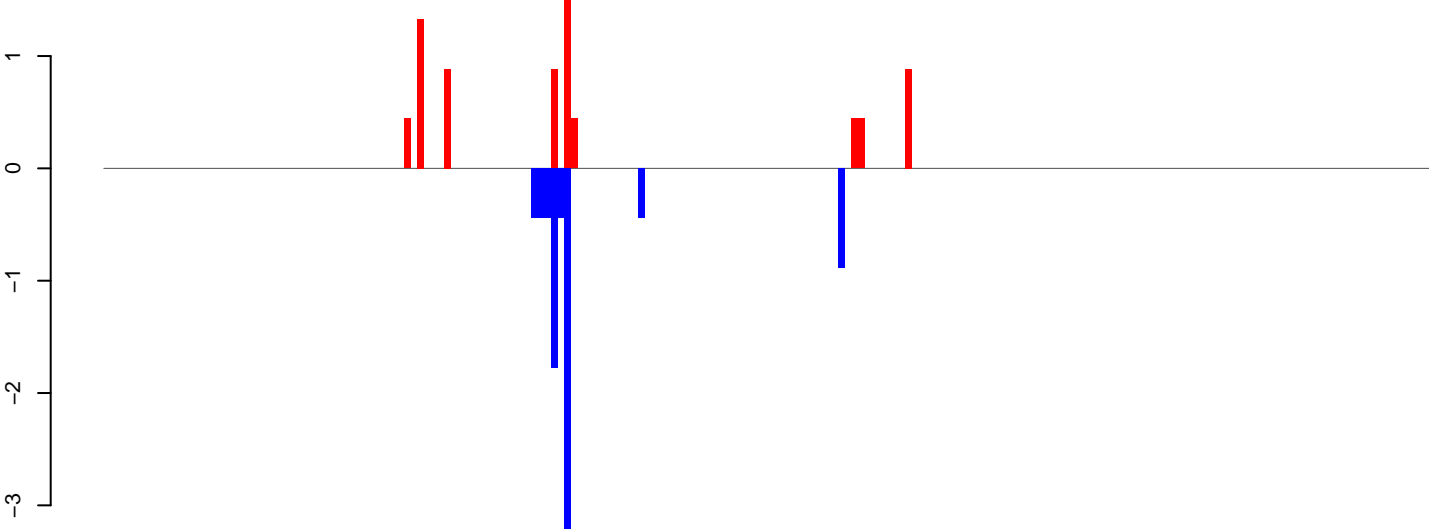
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

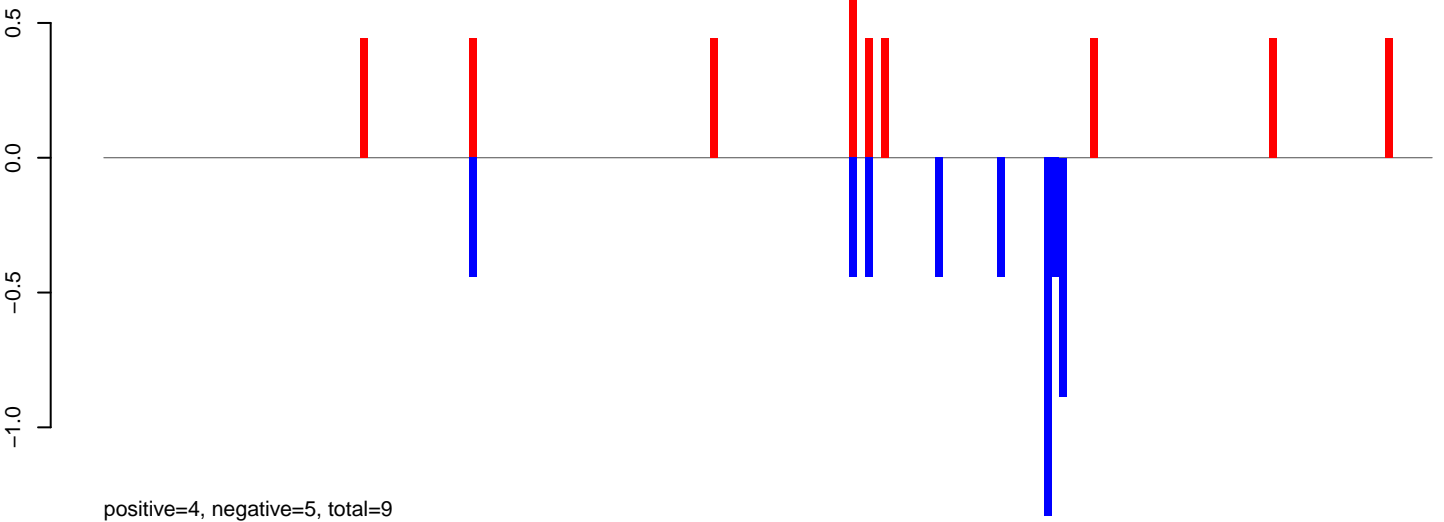


AeAlbo_U44_CHIKV_AZT_3dpi.rep

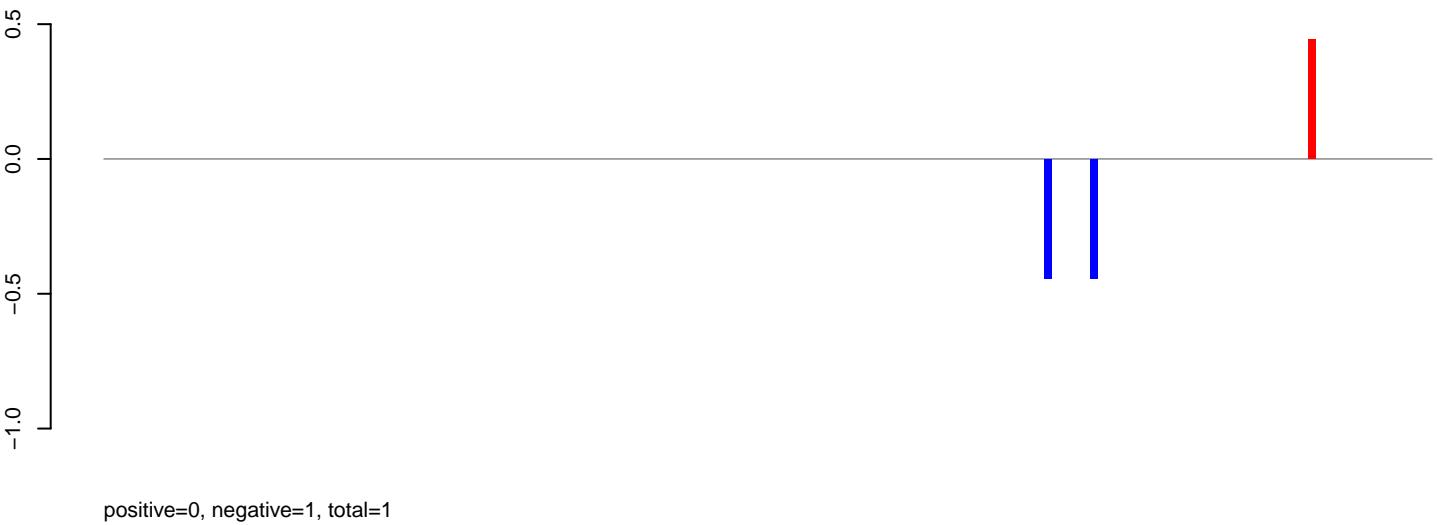


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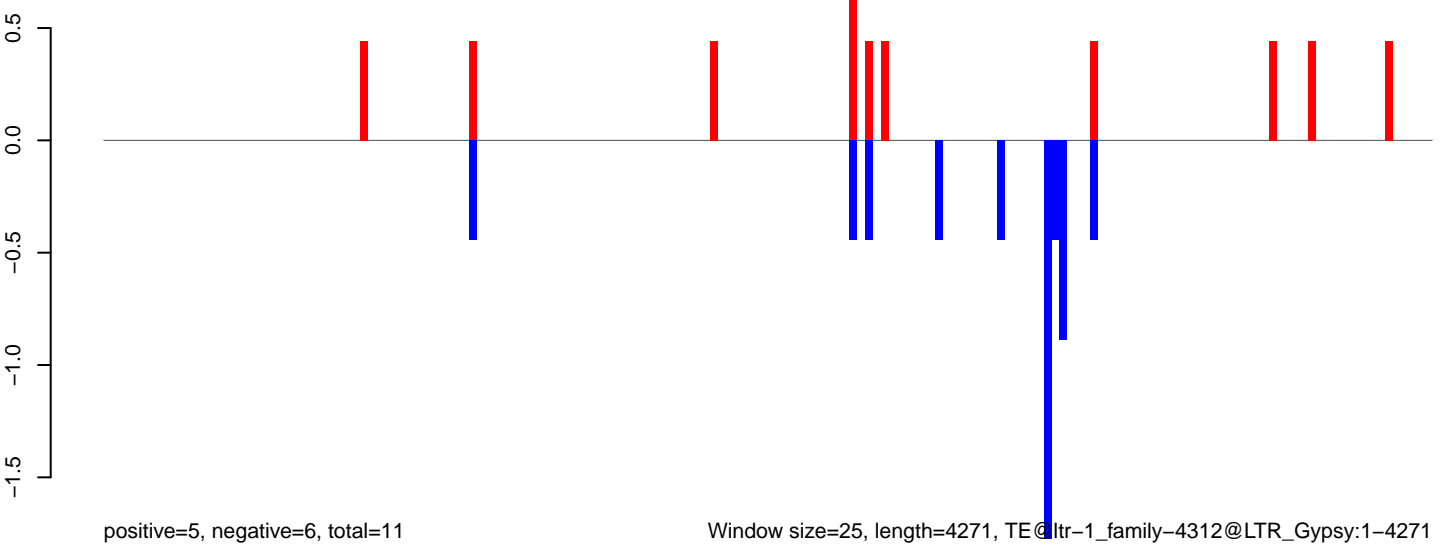
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

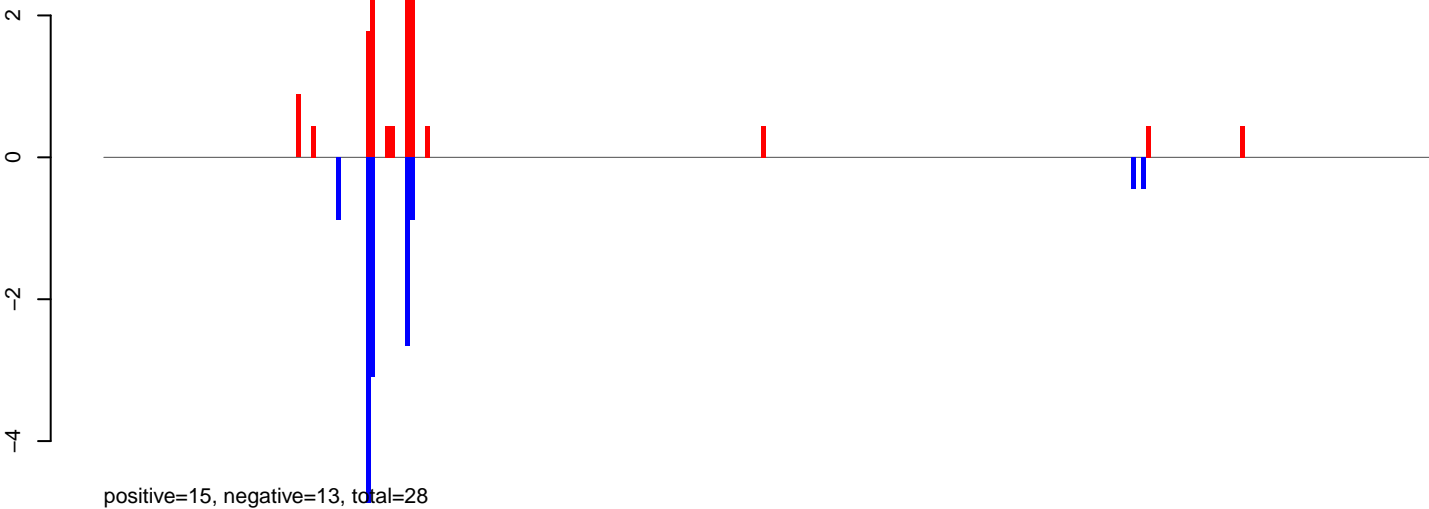


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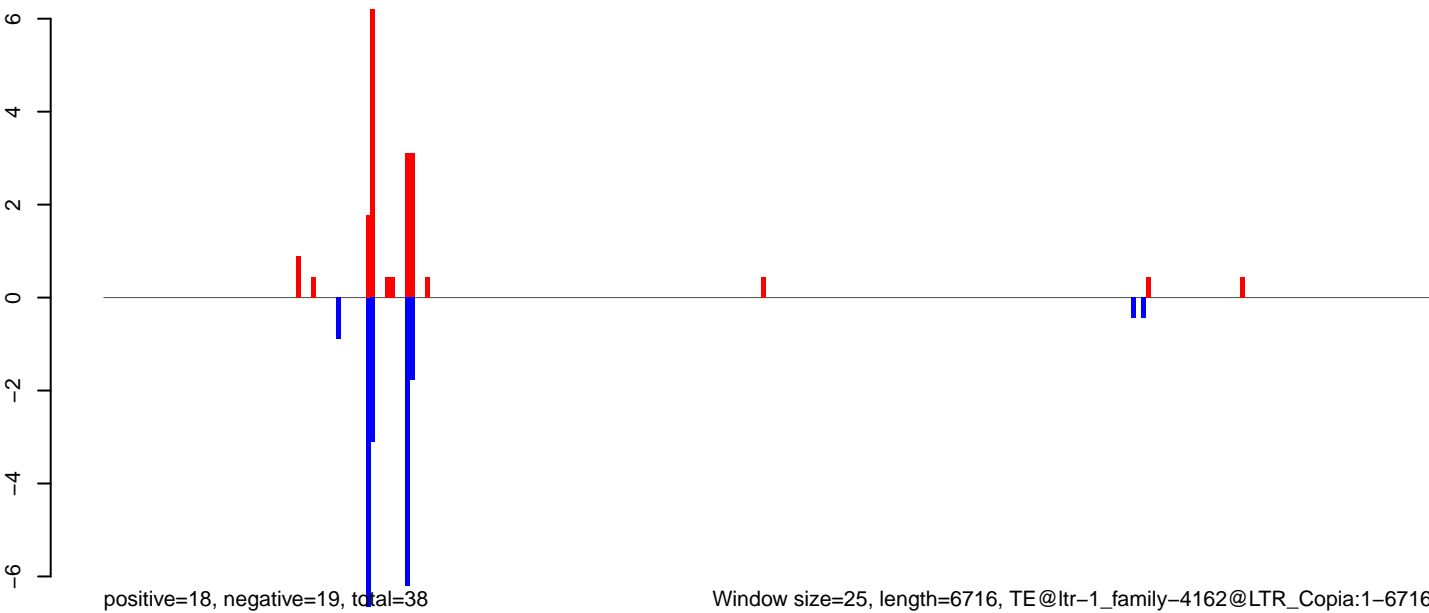
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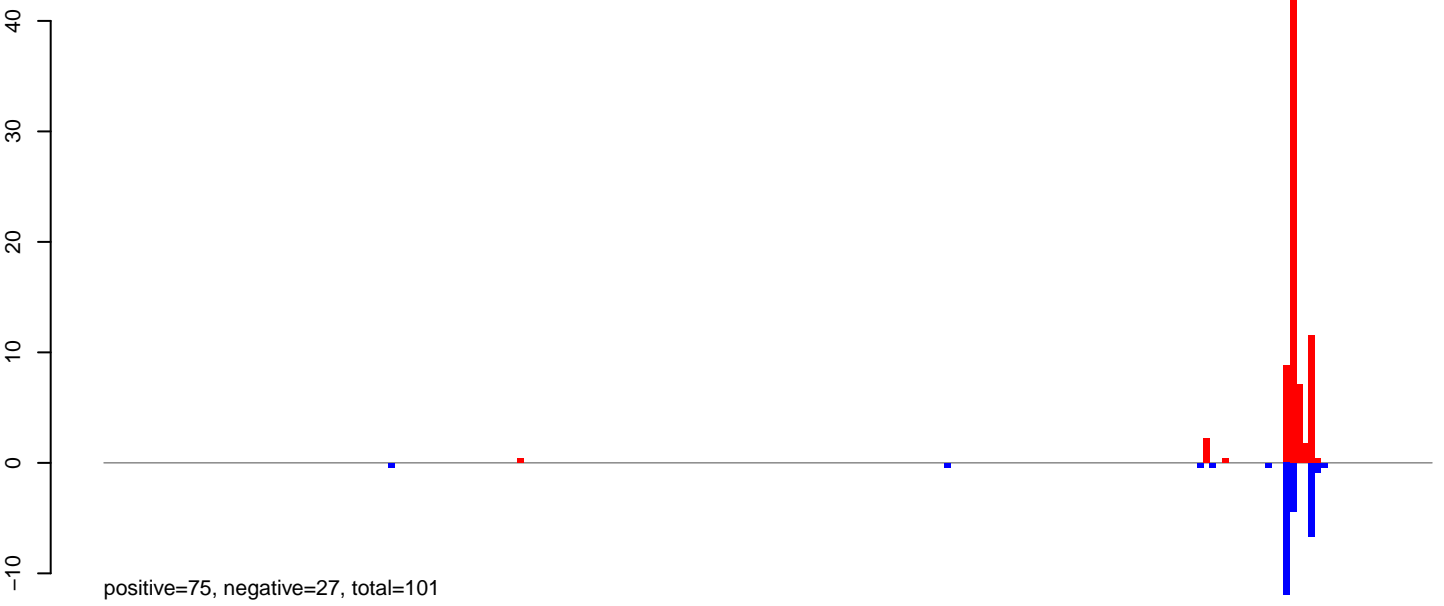
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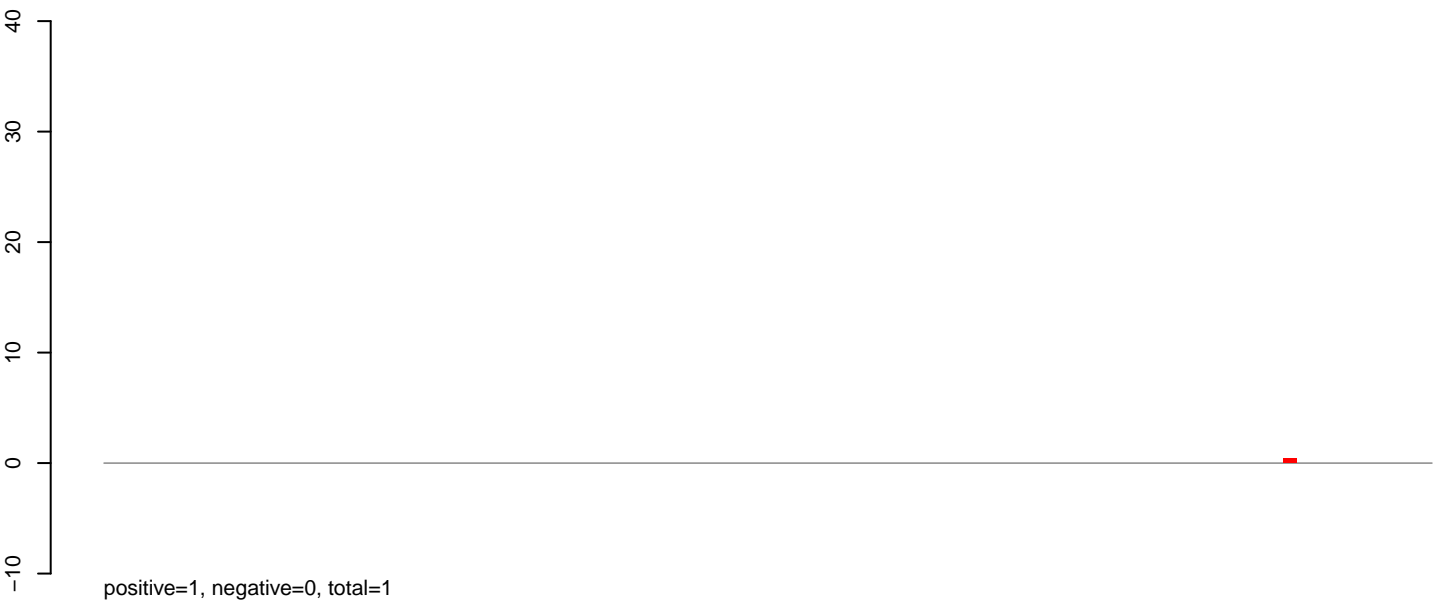
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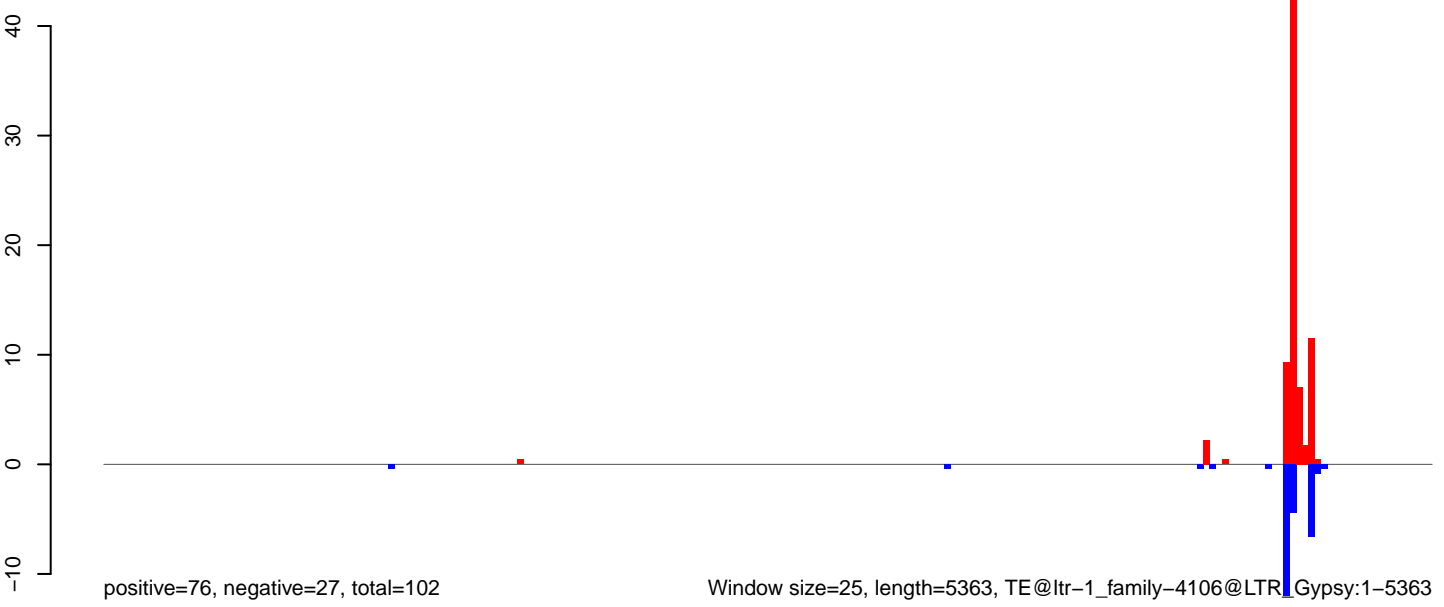
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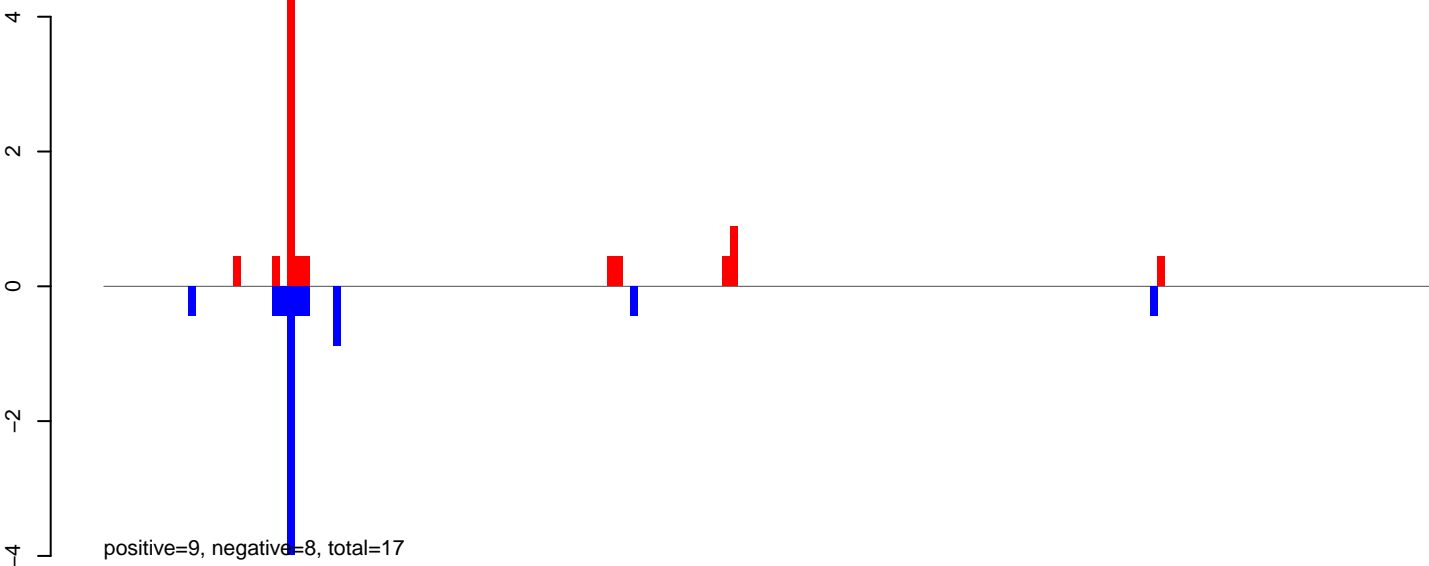


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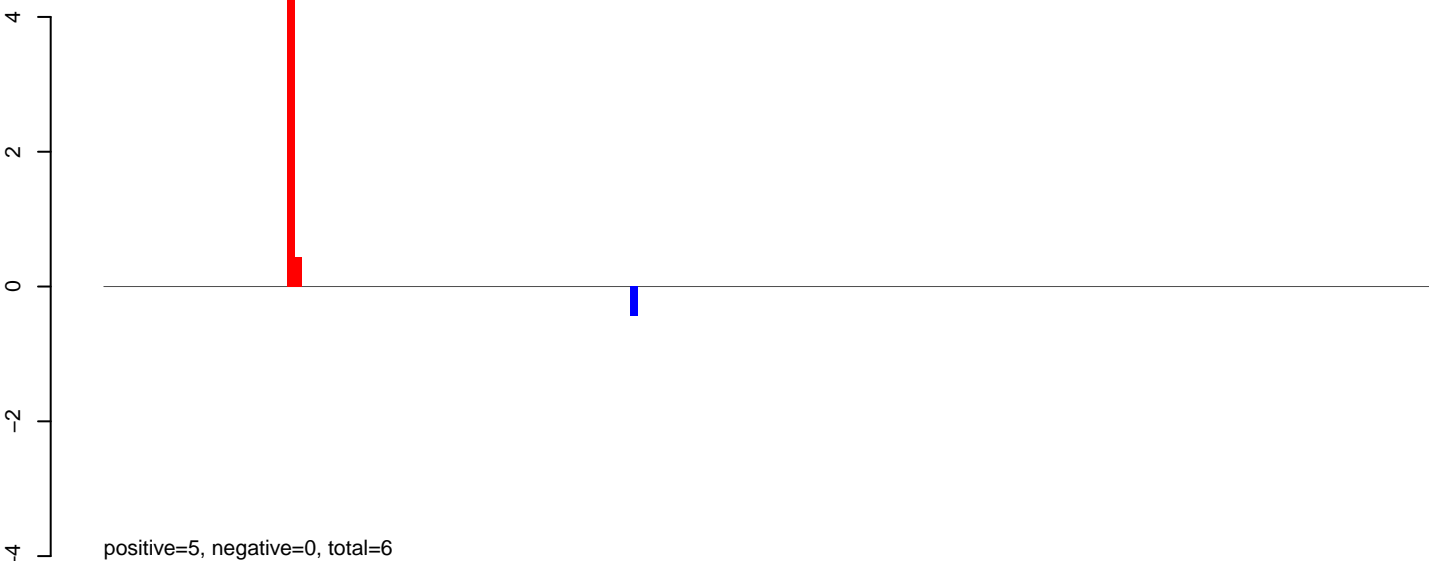


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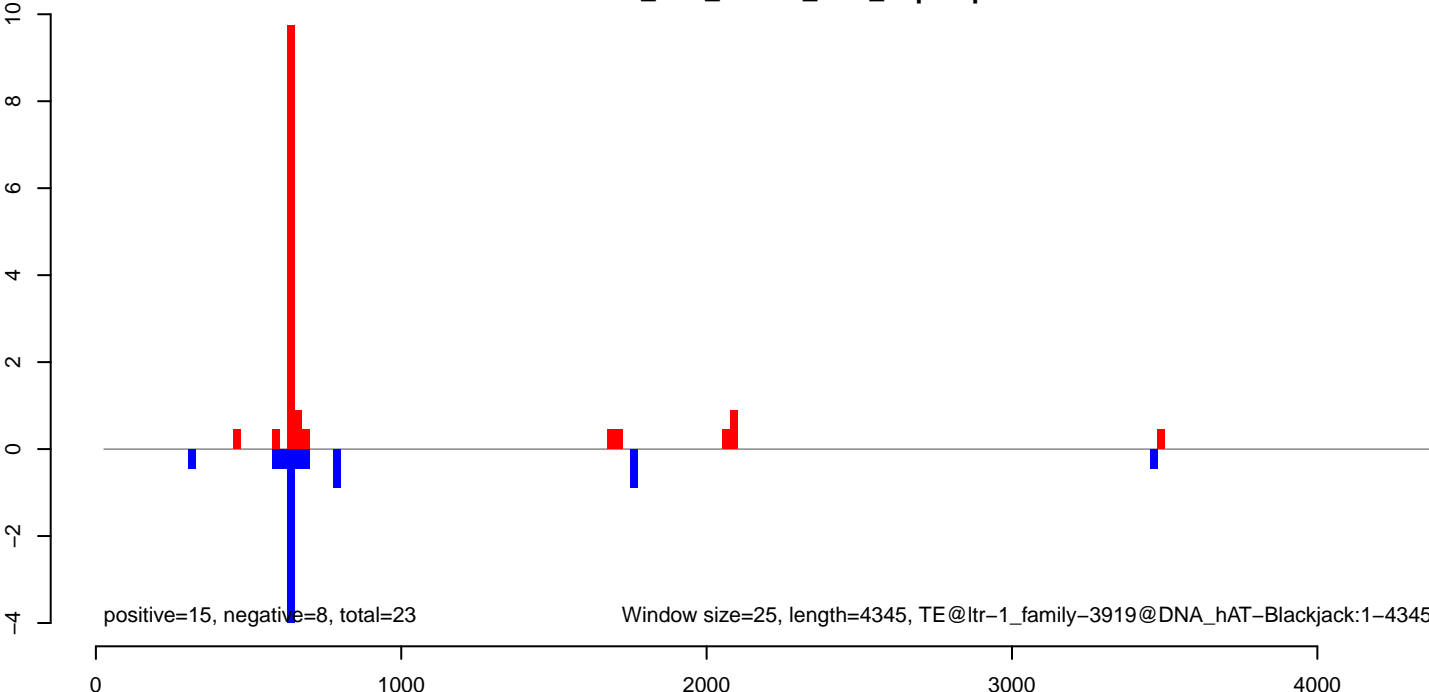
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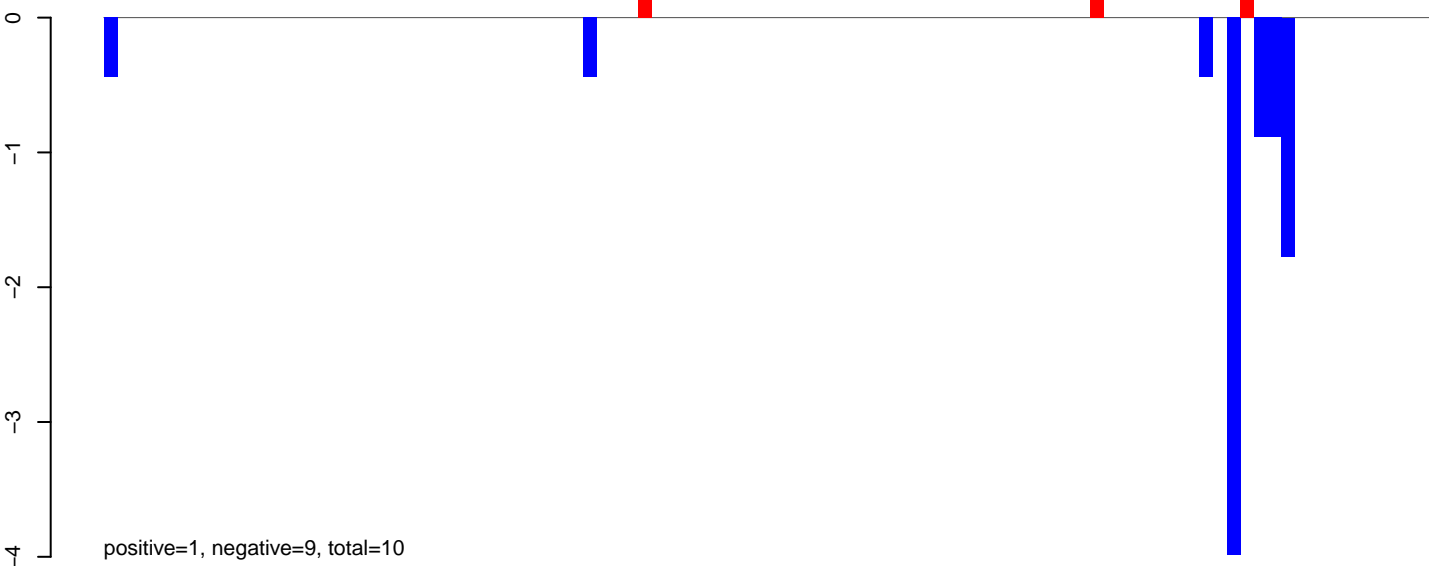
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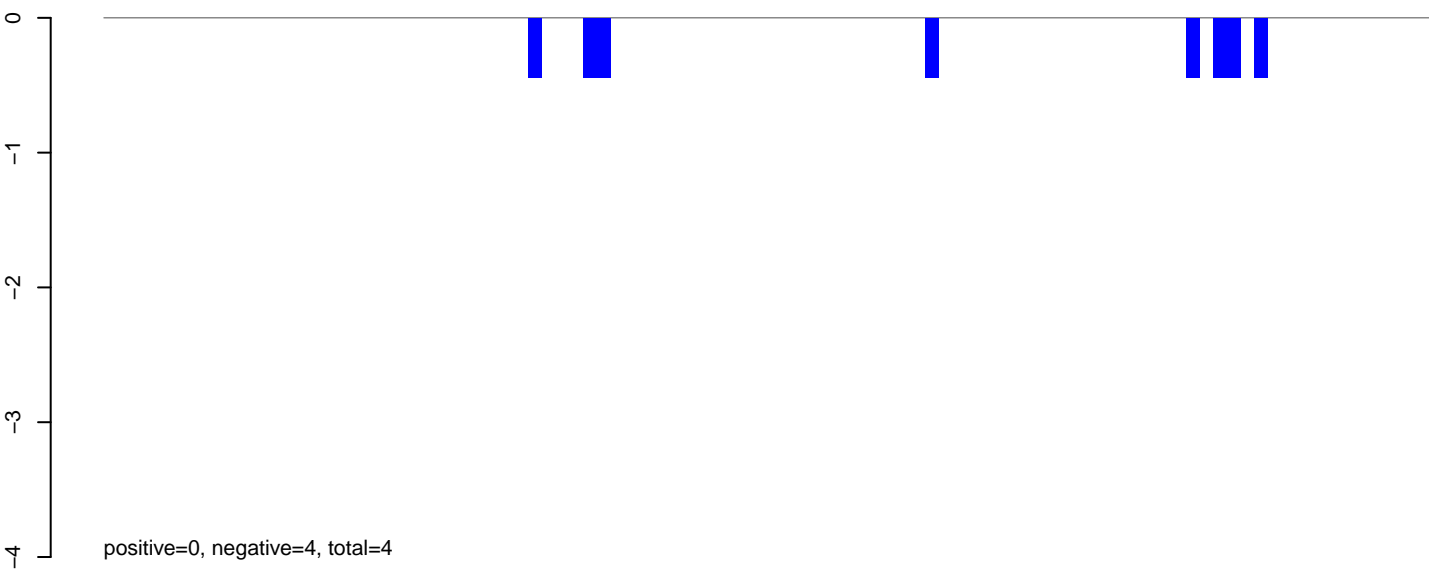
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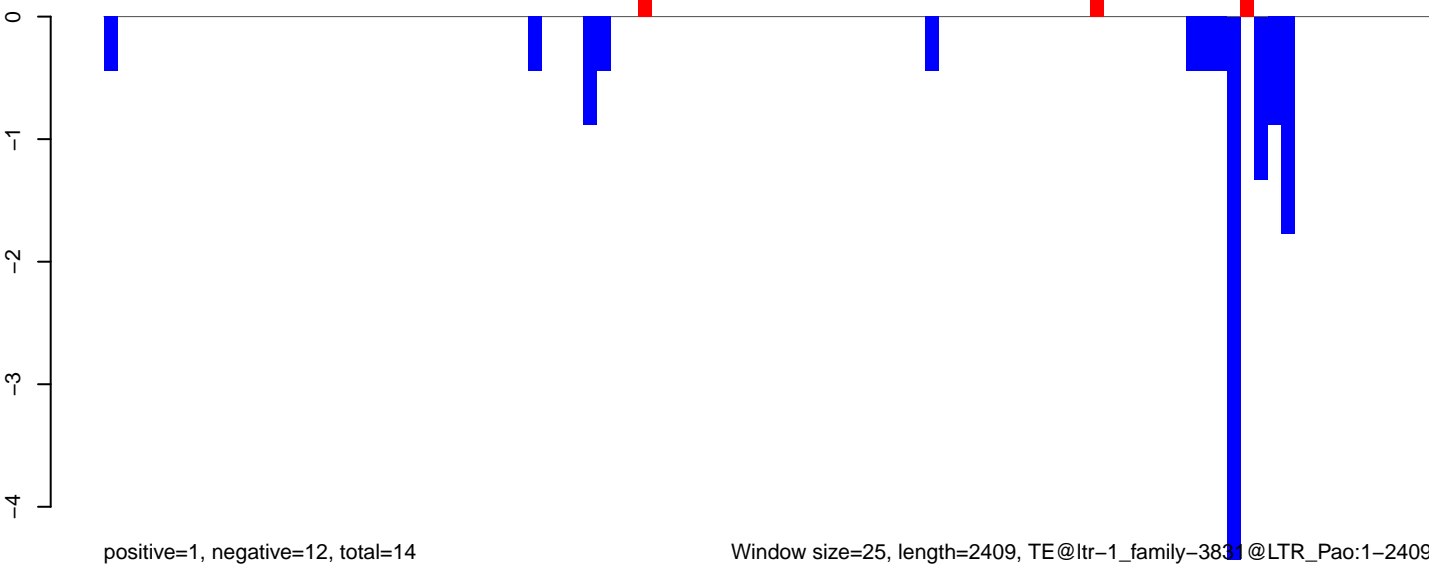
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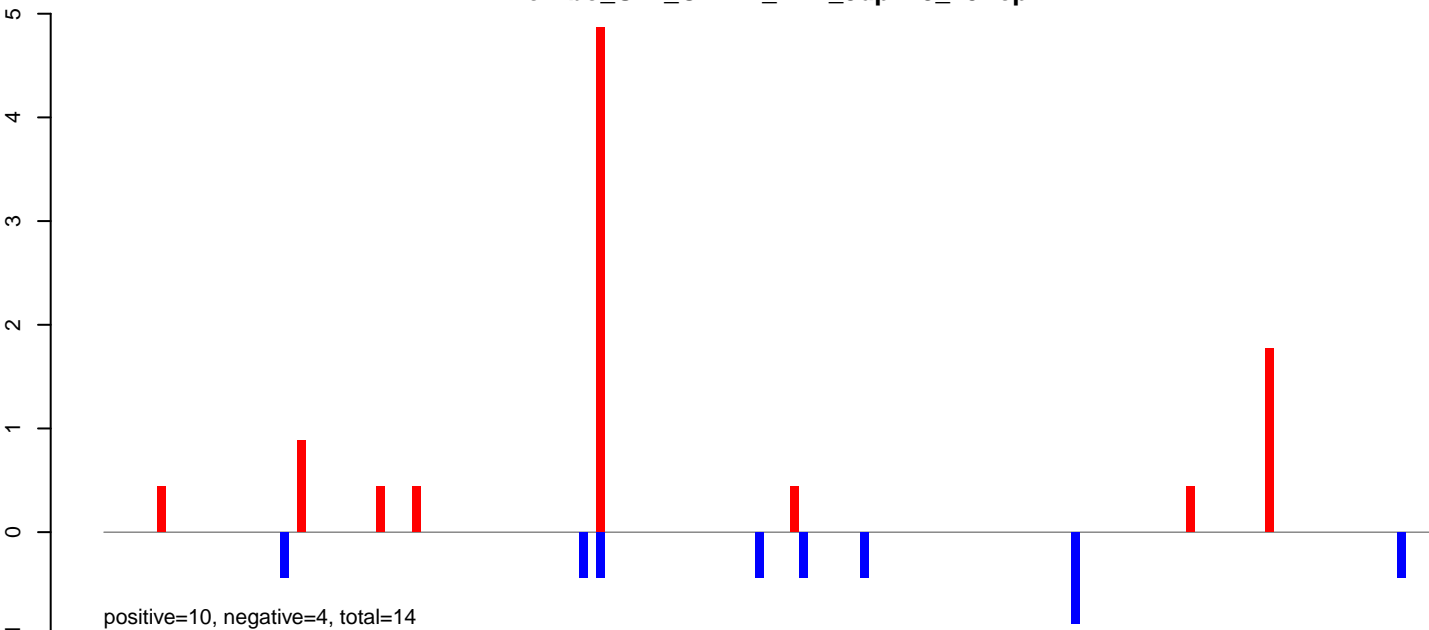


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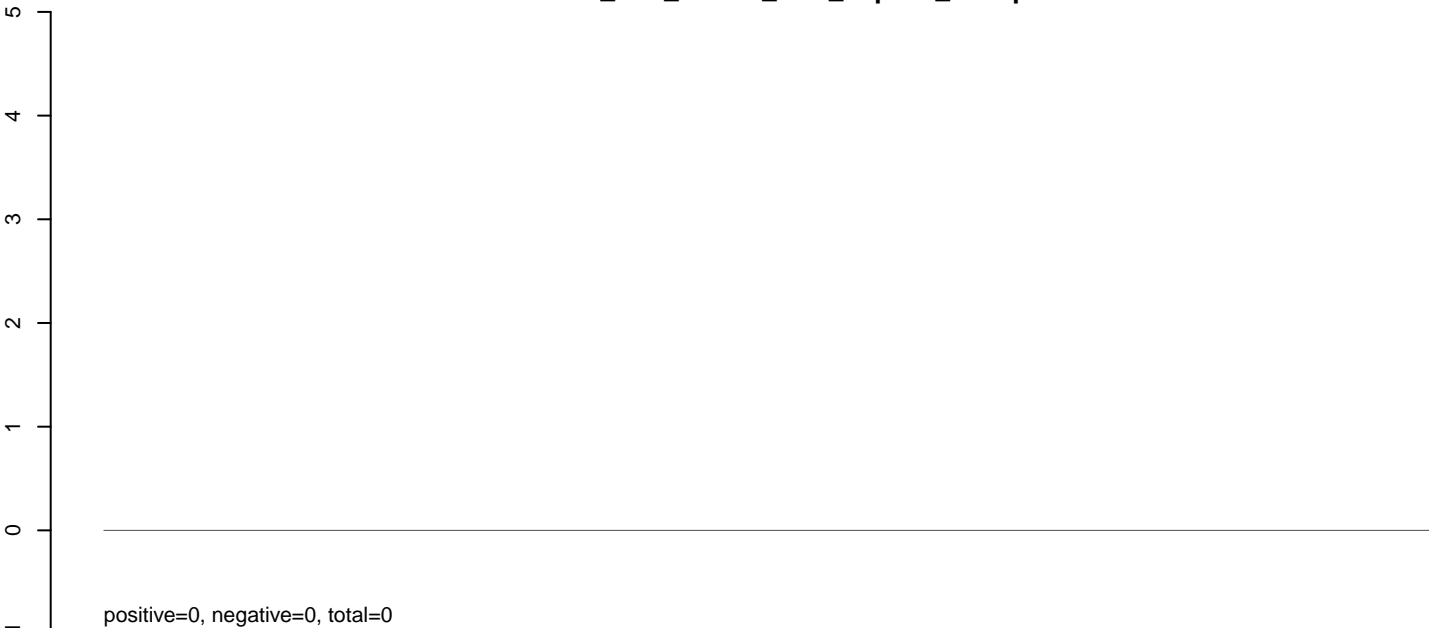


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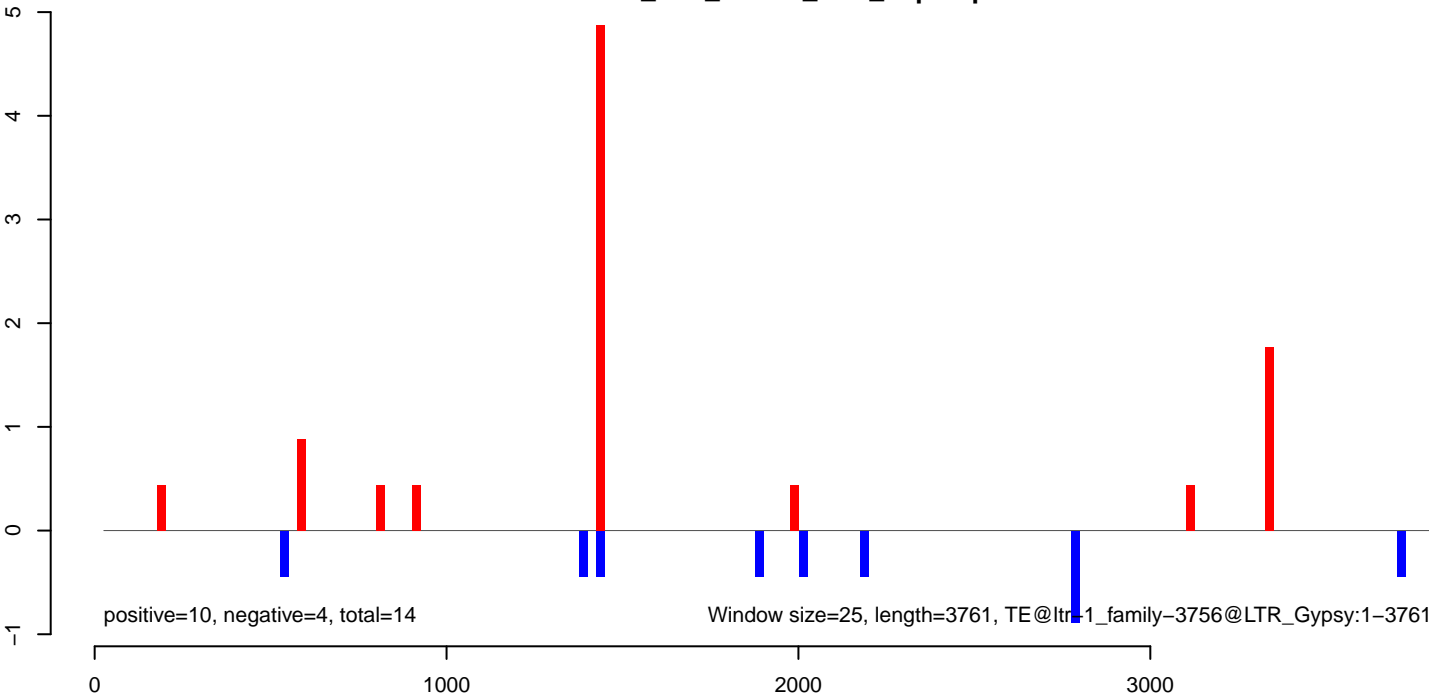
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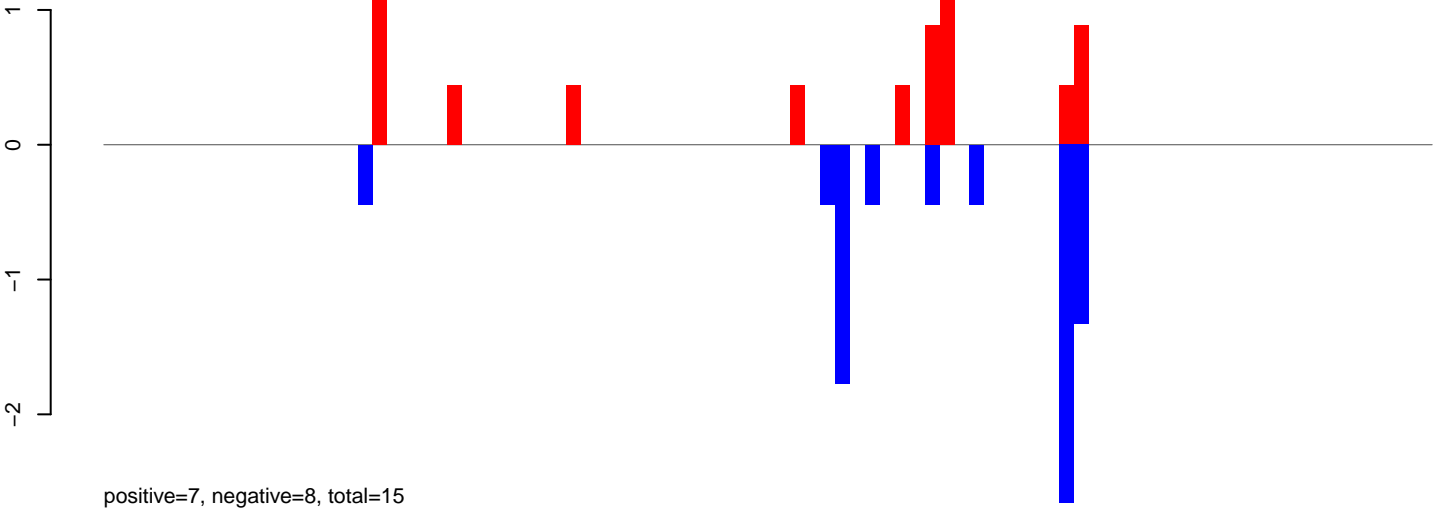
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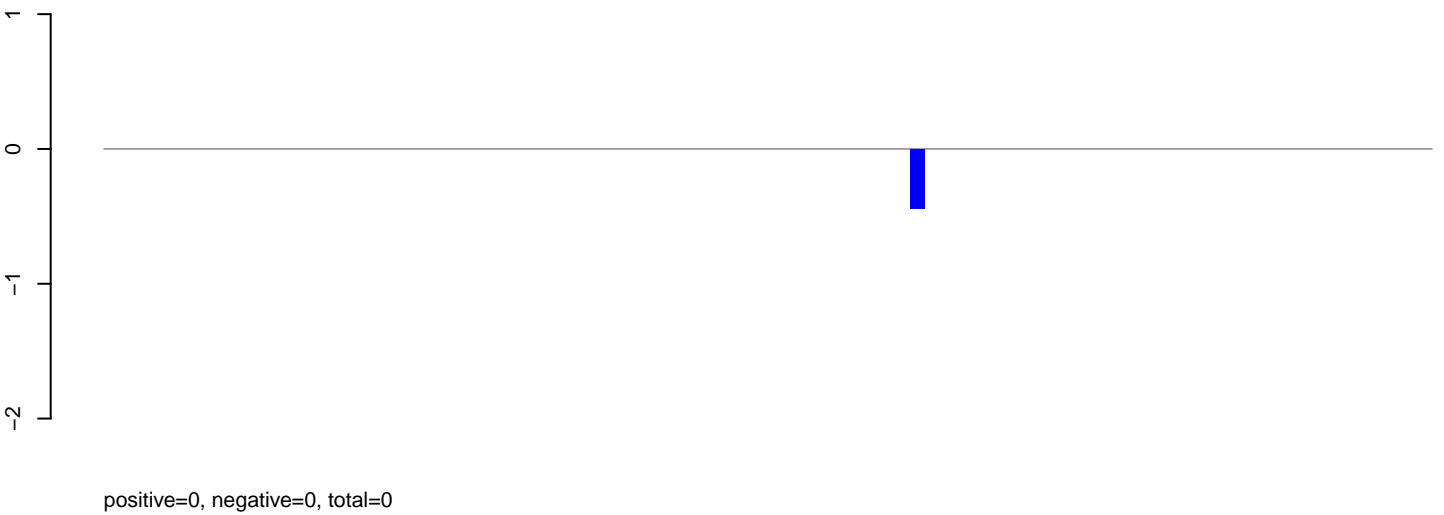
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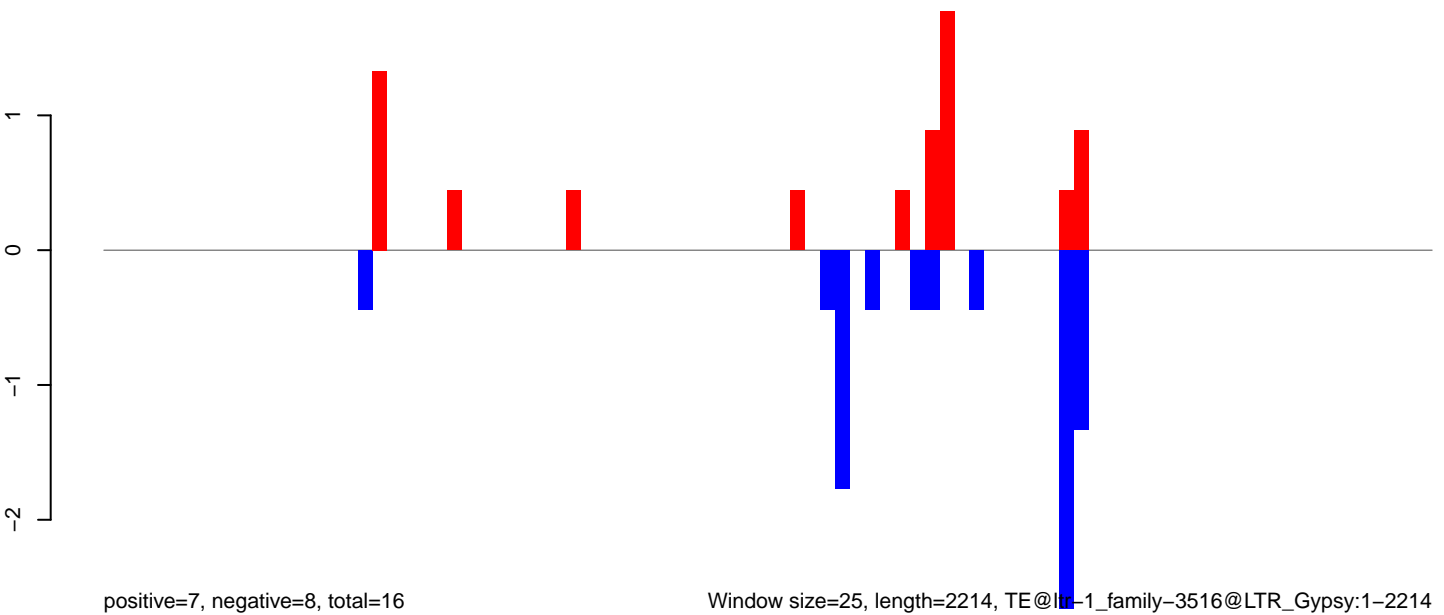
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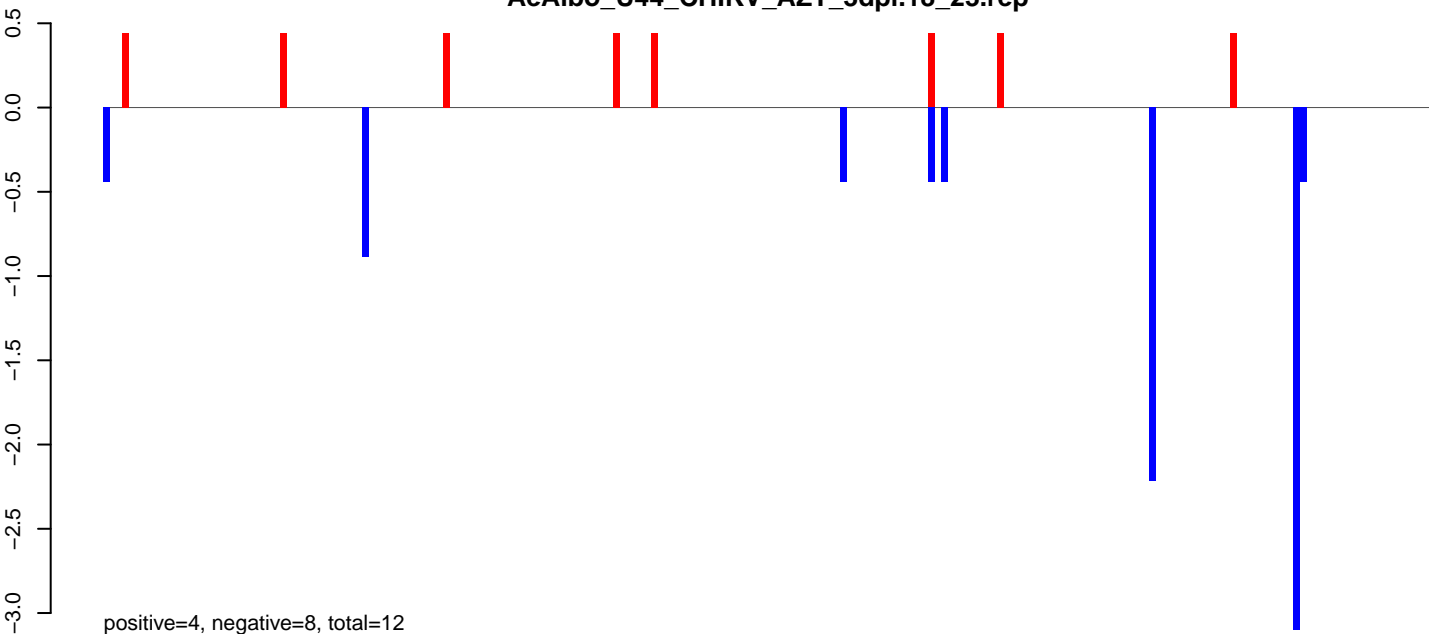
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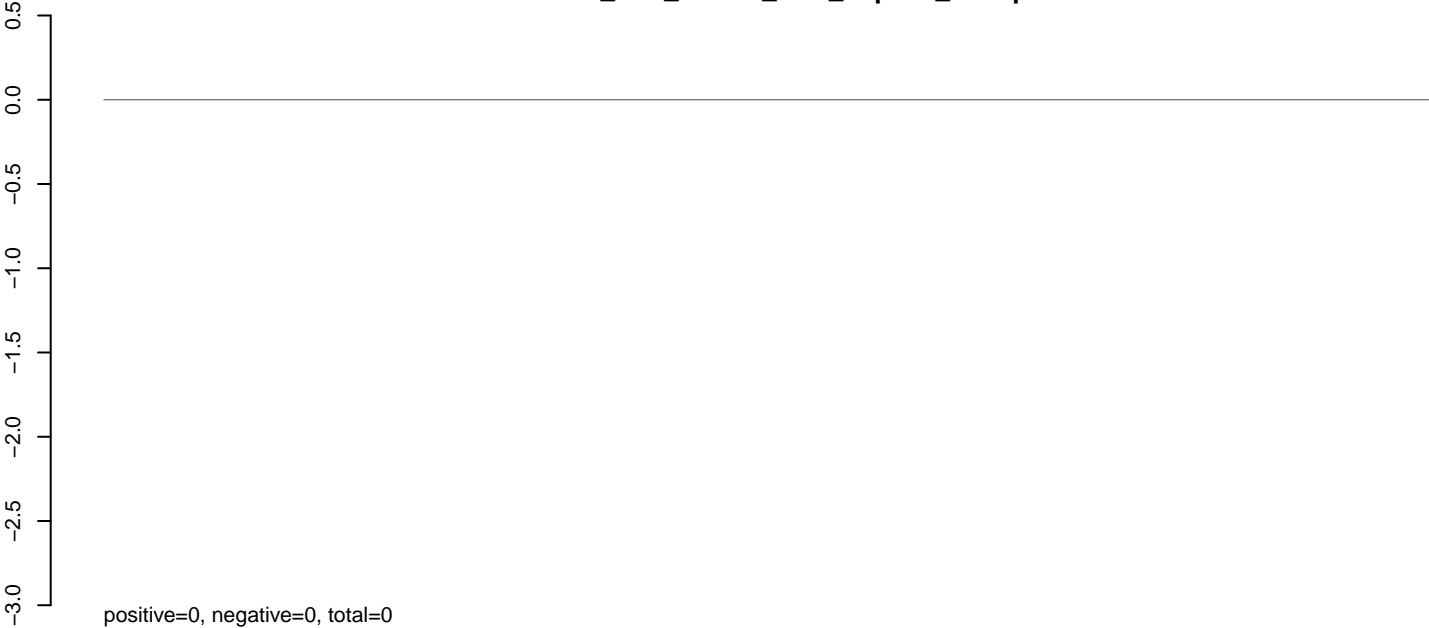
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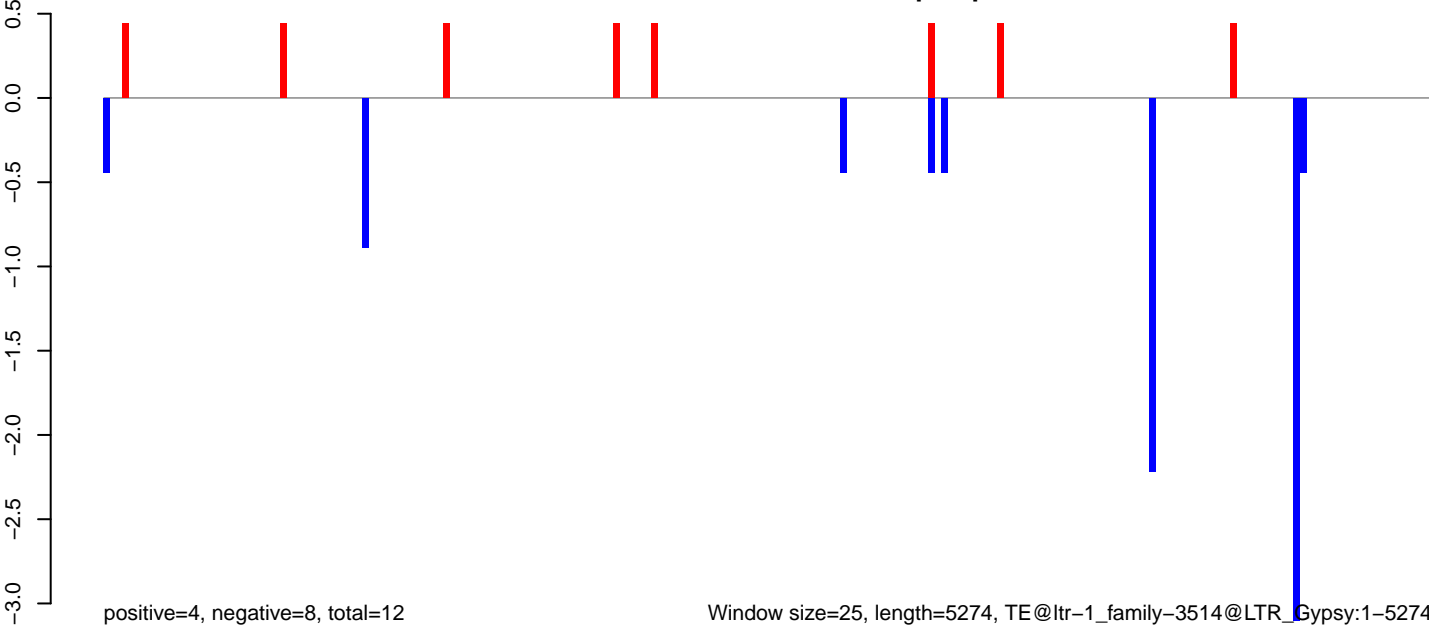
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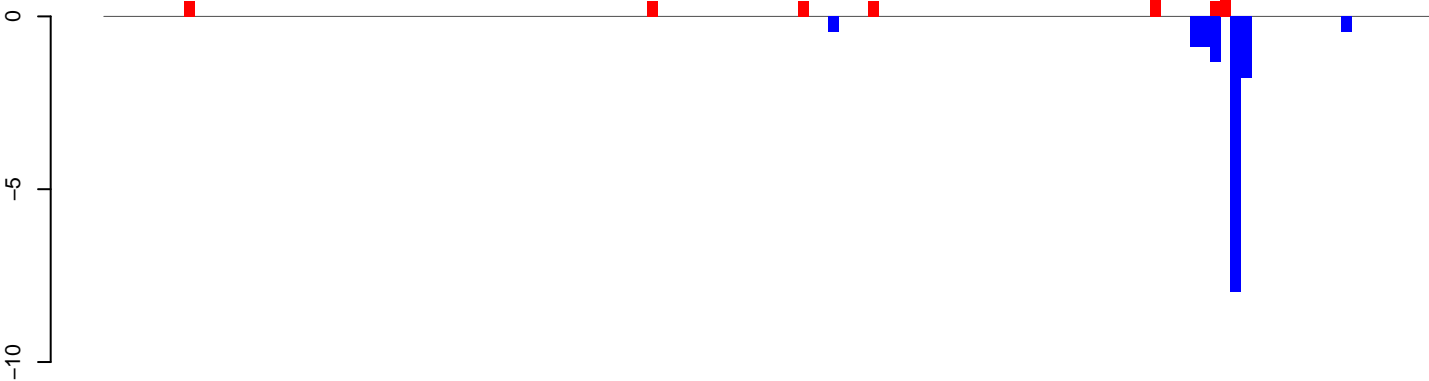
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AeAlbo_U44_CHIKV_AZT_3dpi.rep



AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



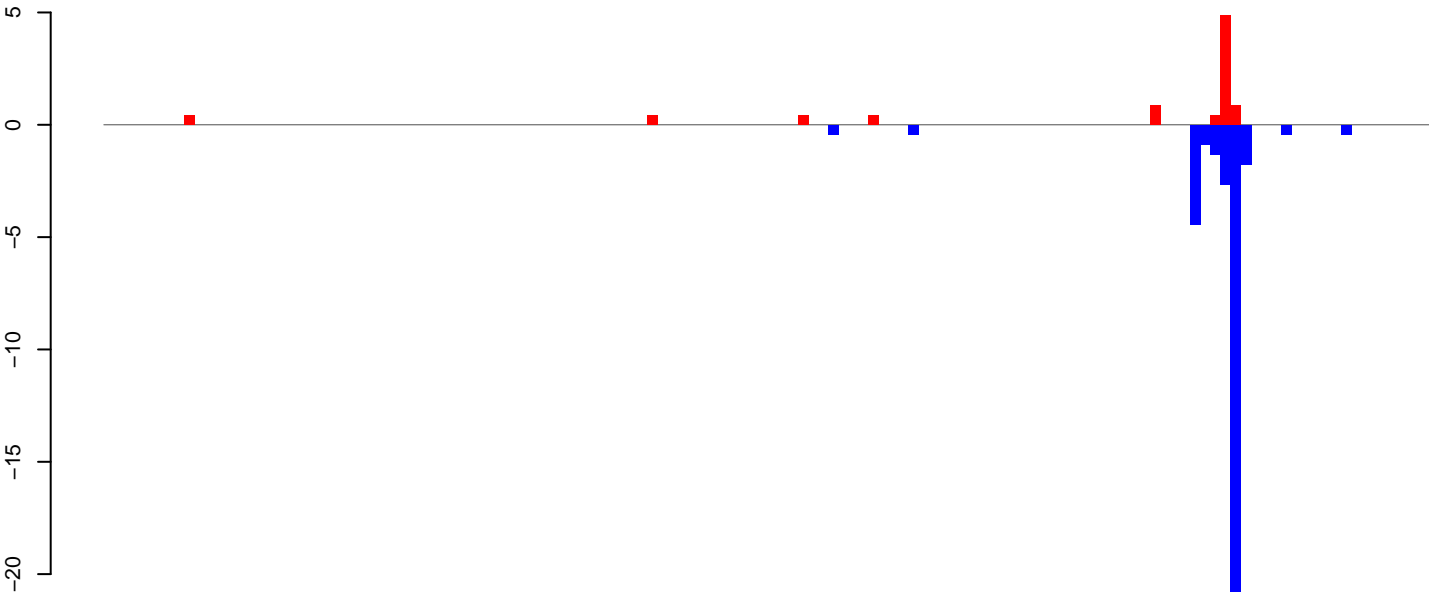
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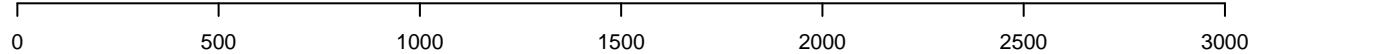
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AeAlbo_U44_CHIKV_AZT_3dpi.rep

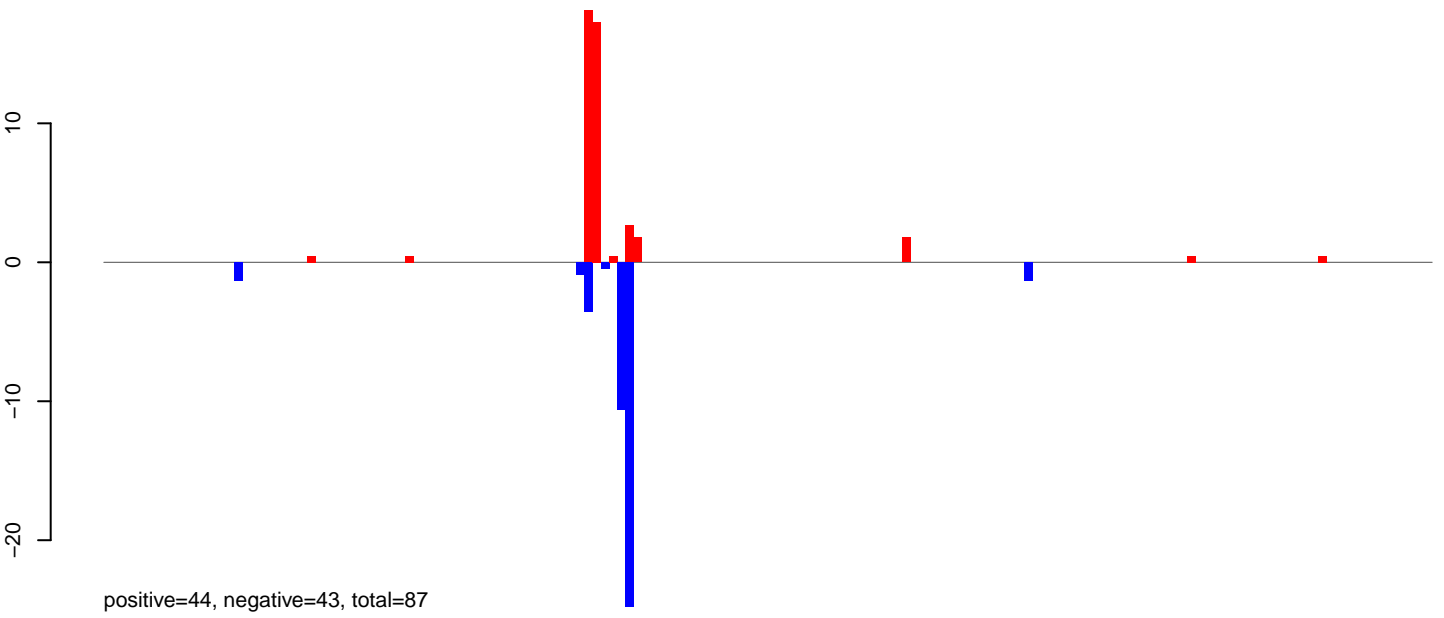


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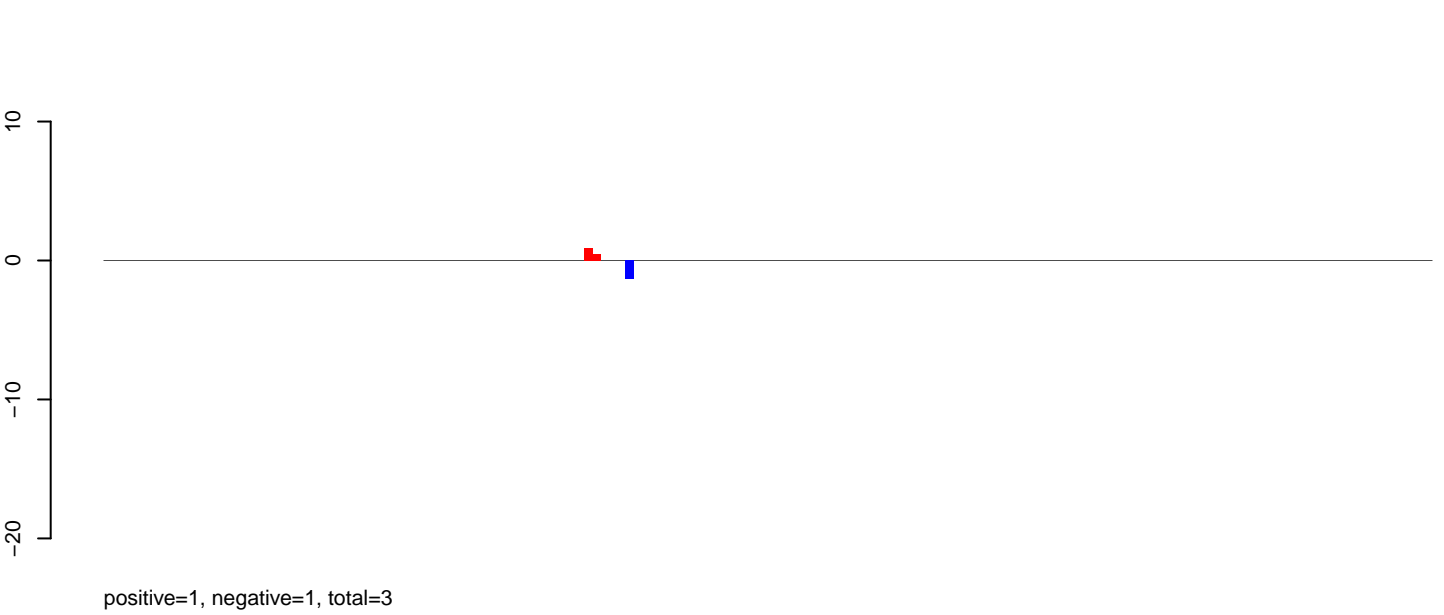
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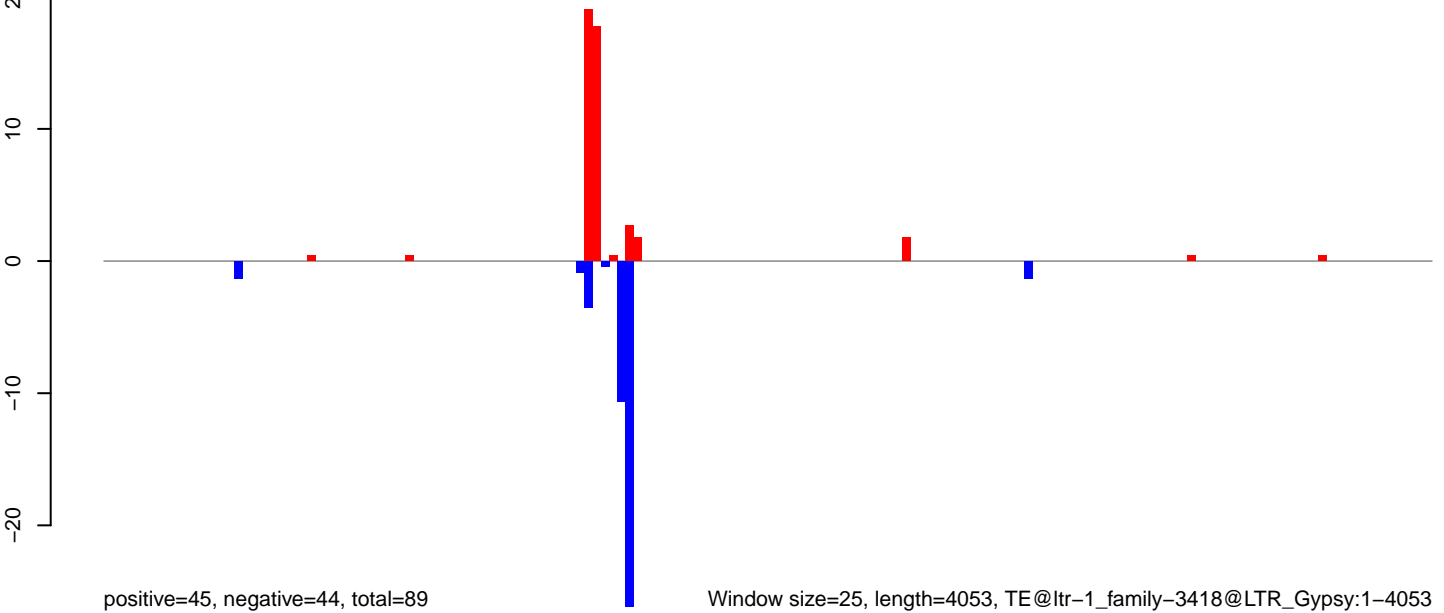
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



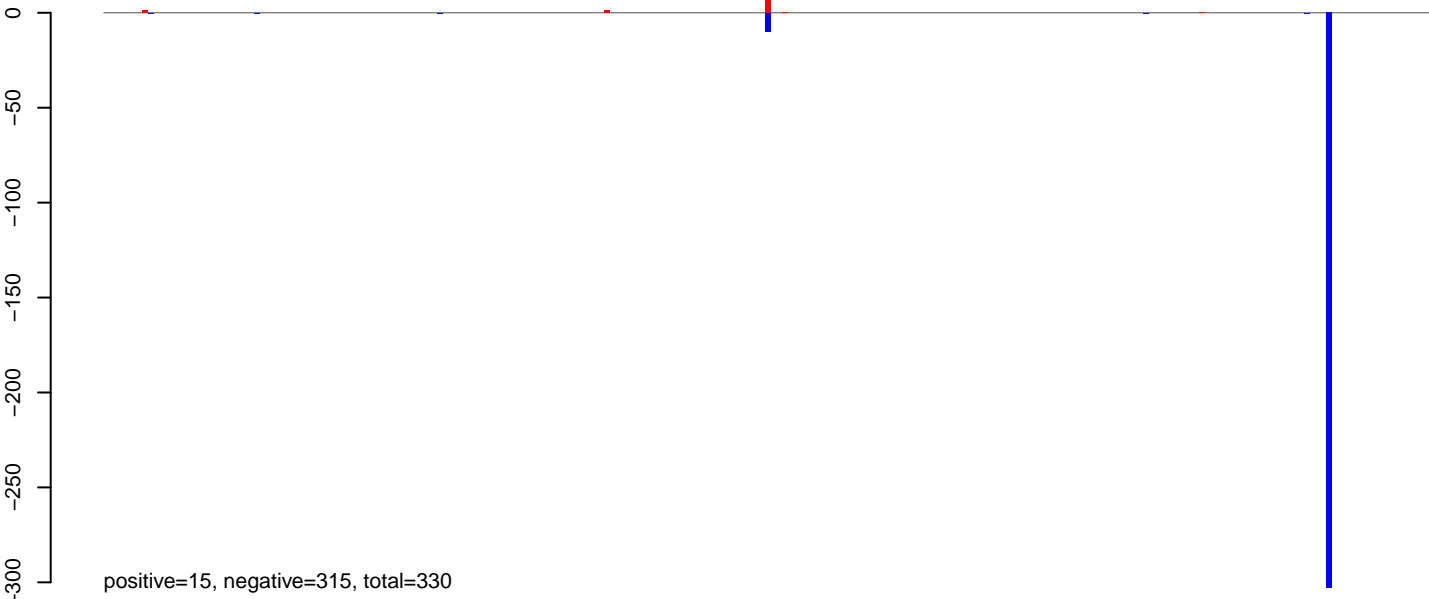
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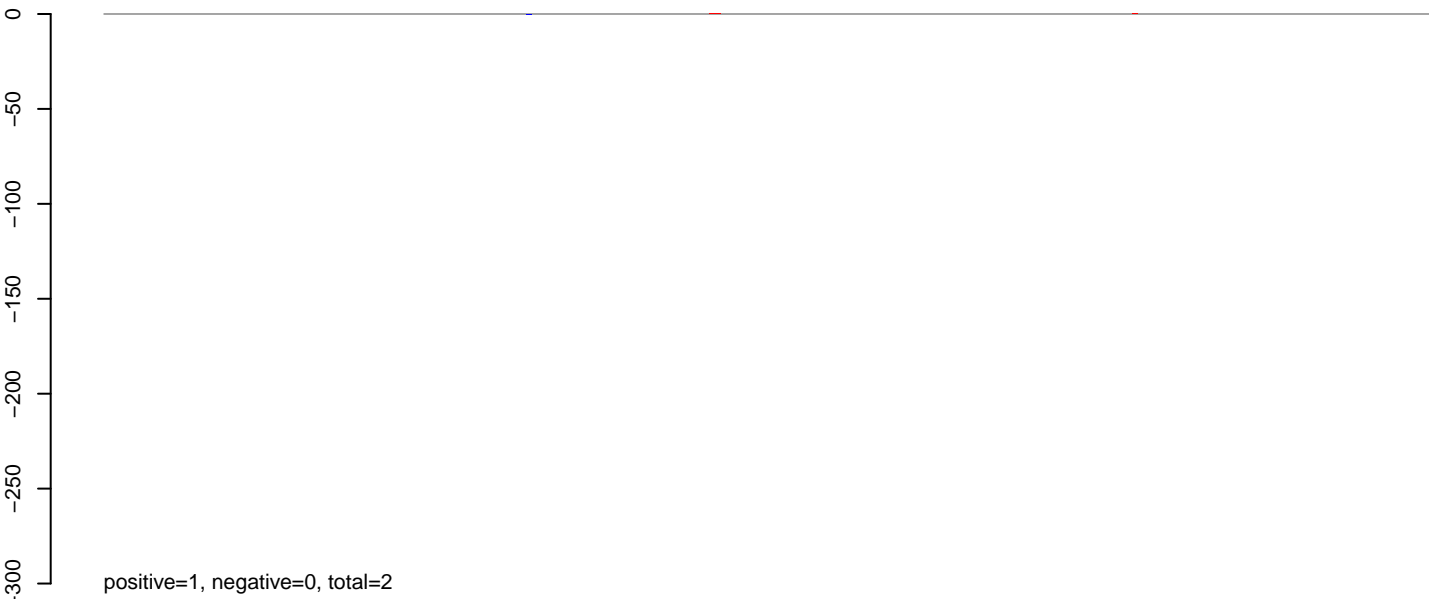
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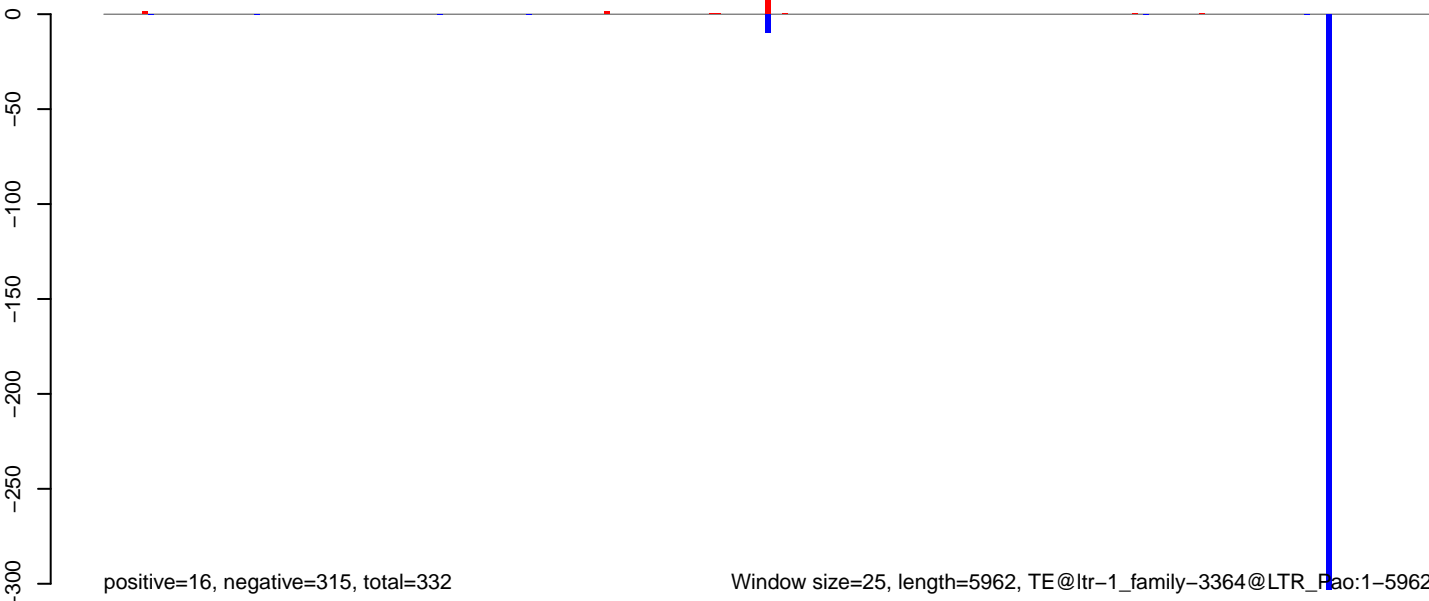
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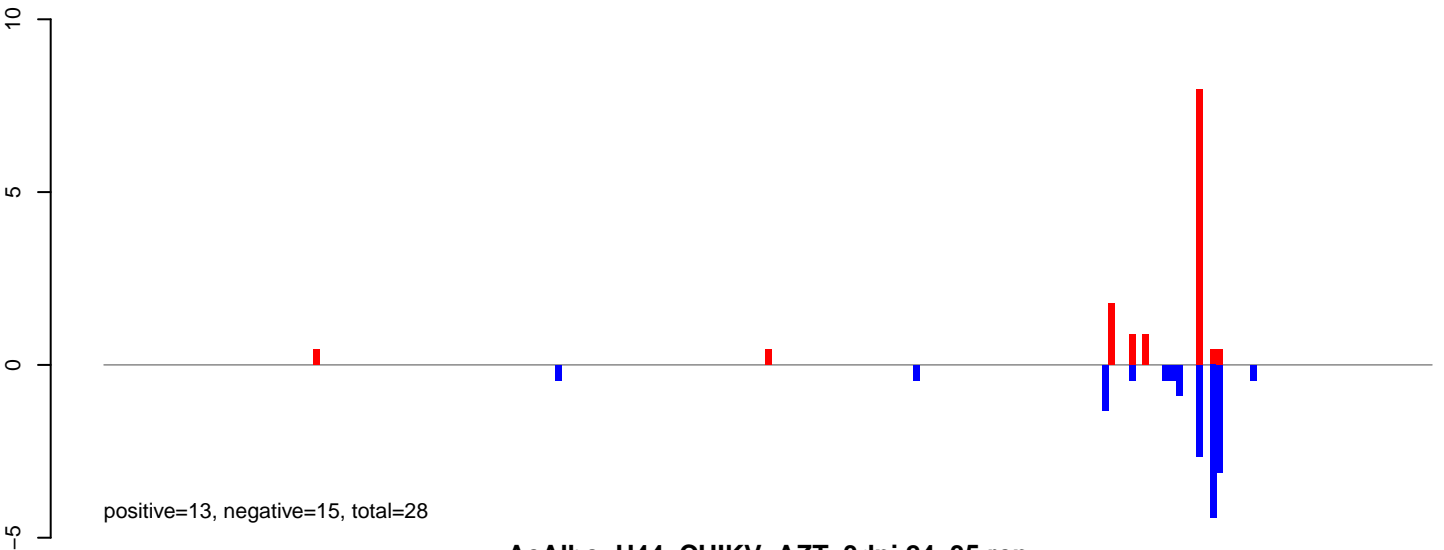
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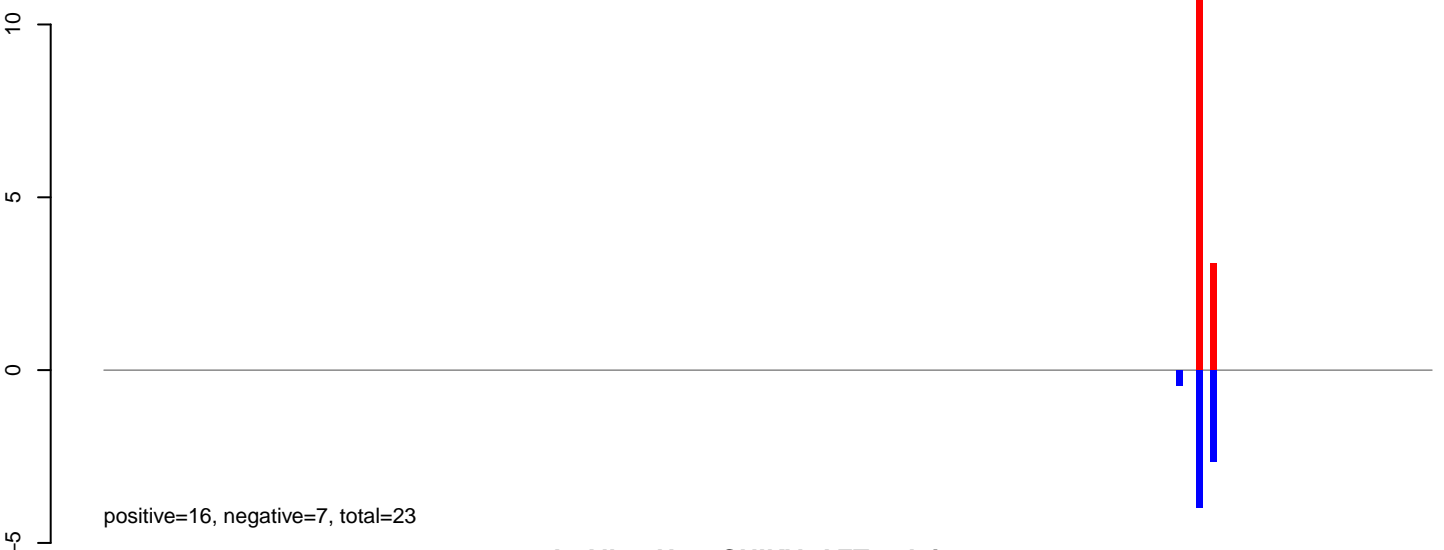
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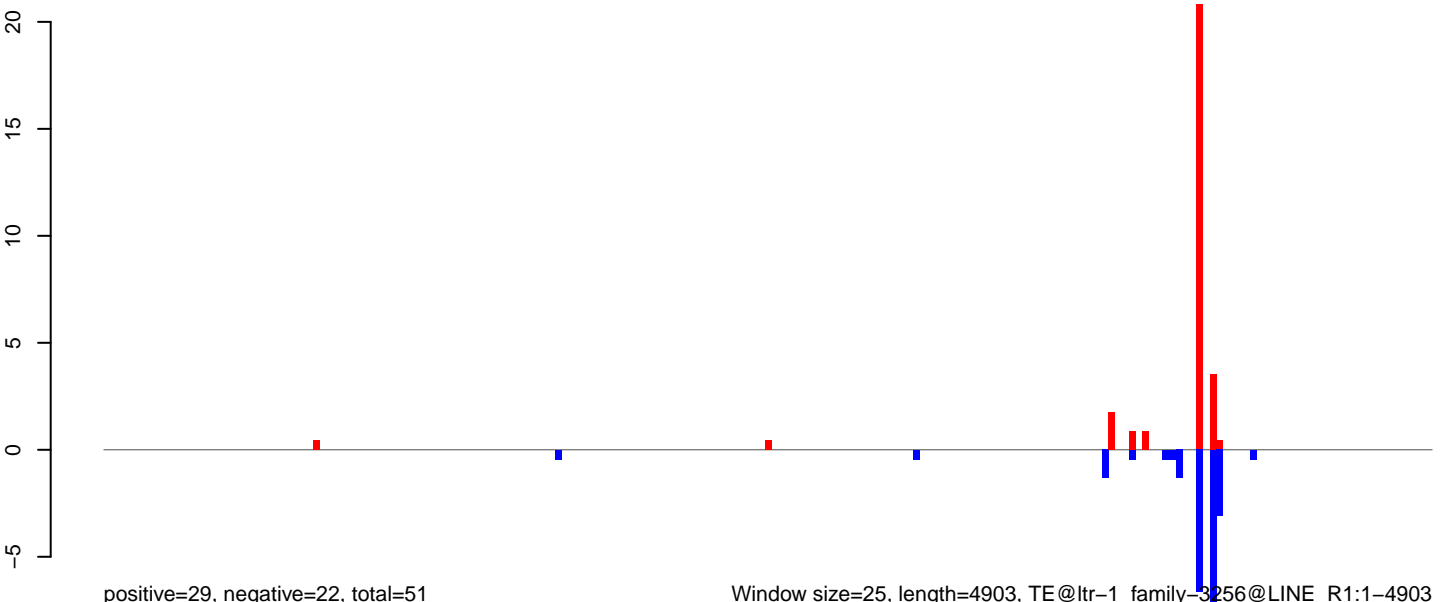
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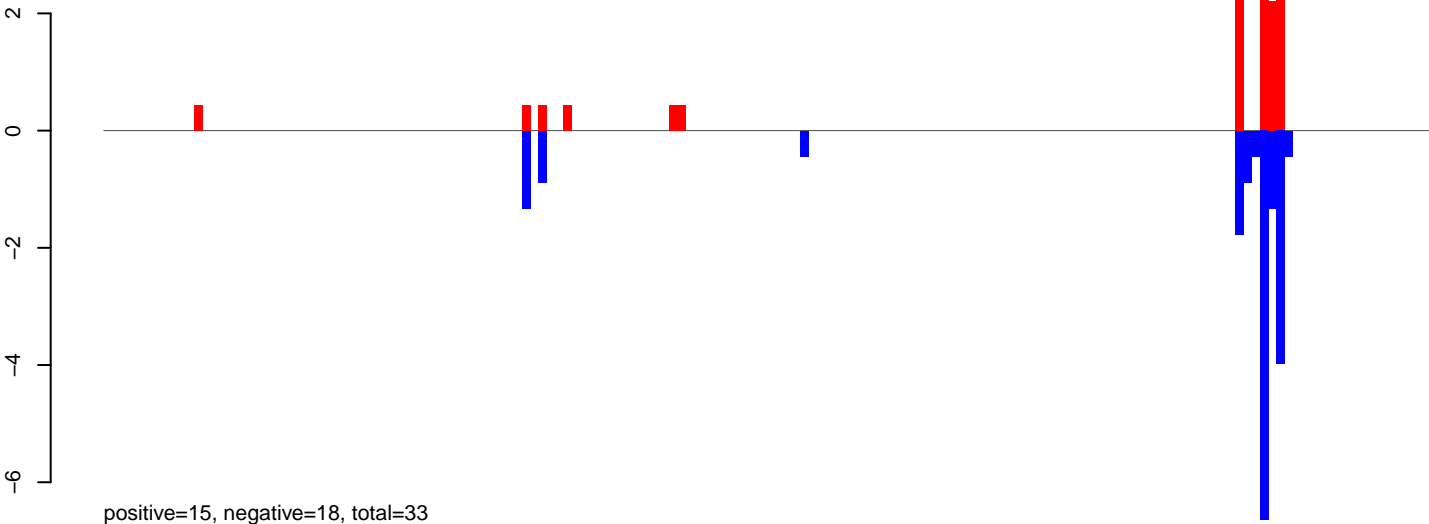
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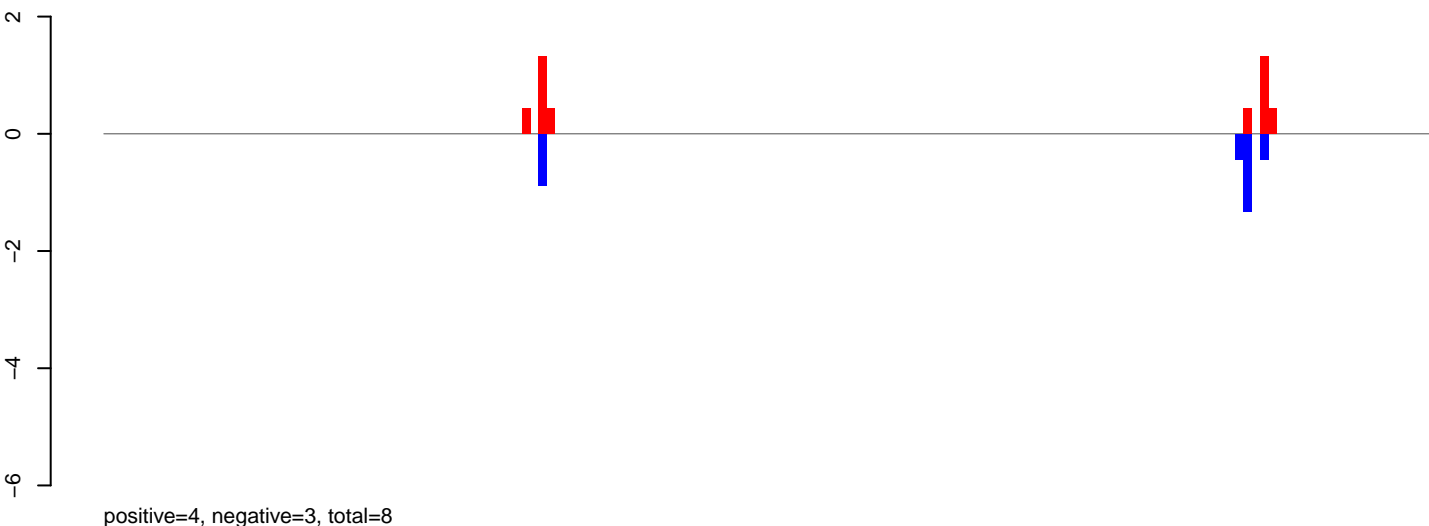
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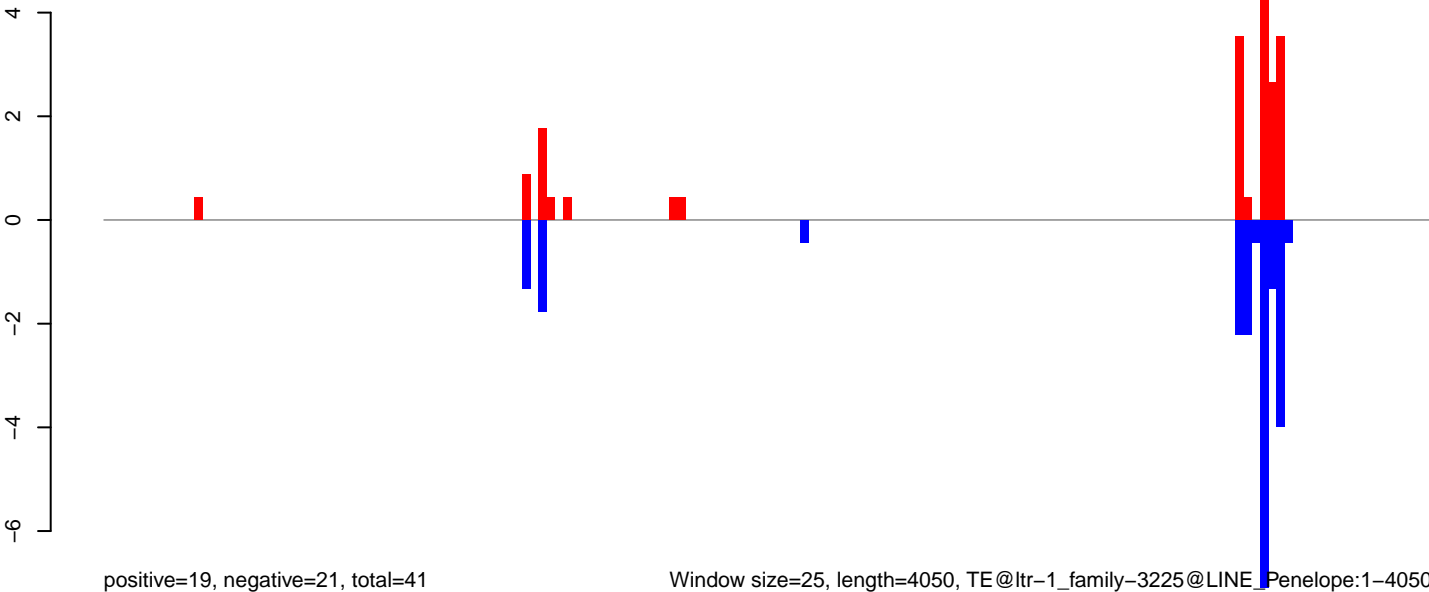
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



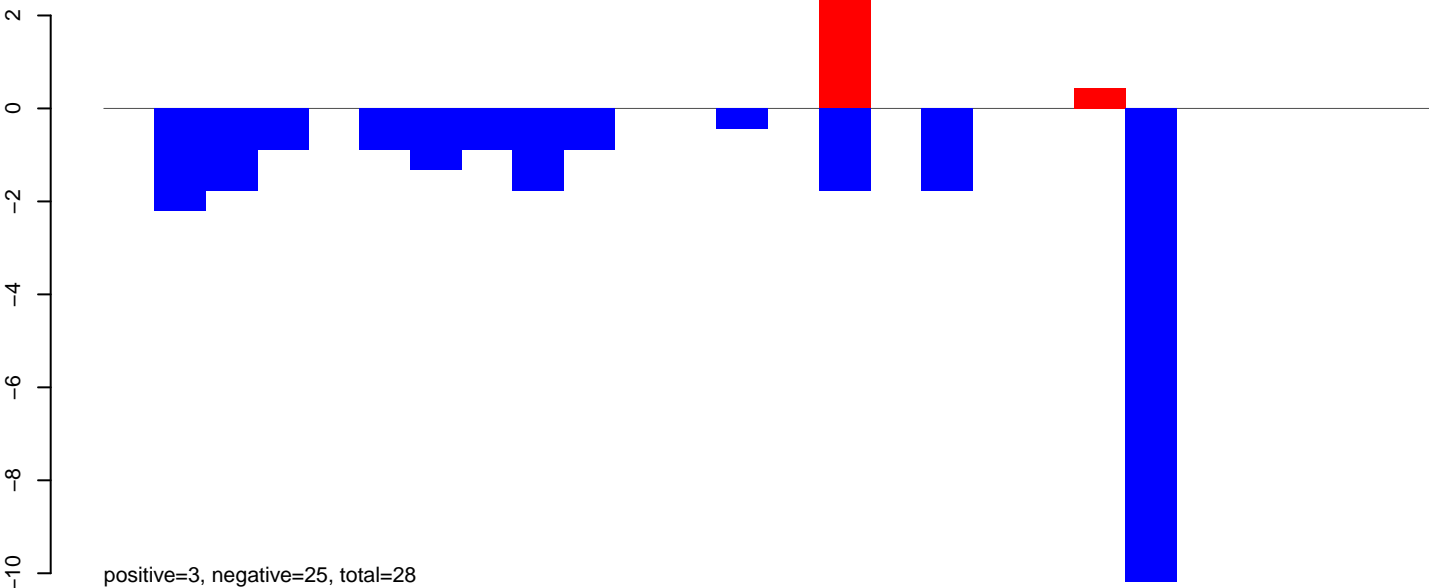
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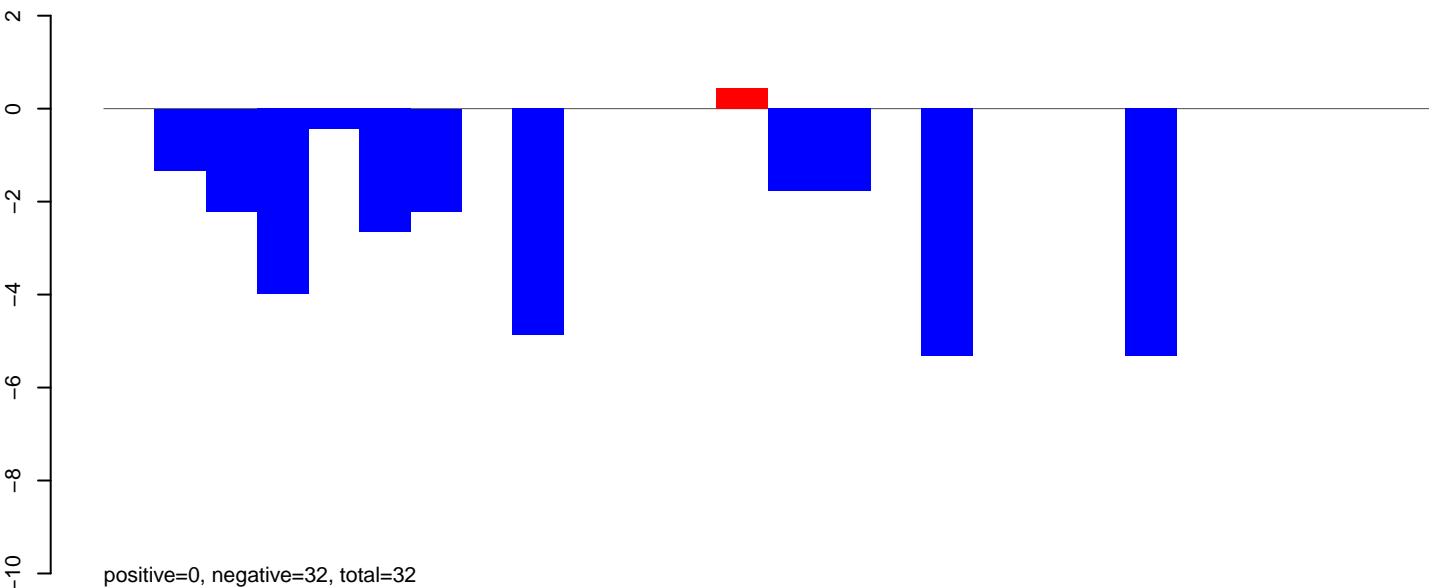
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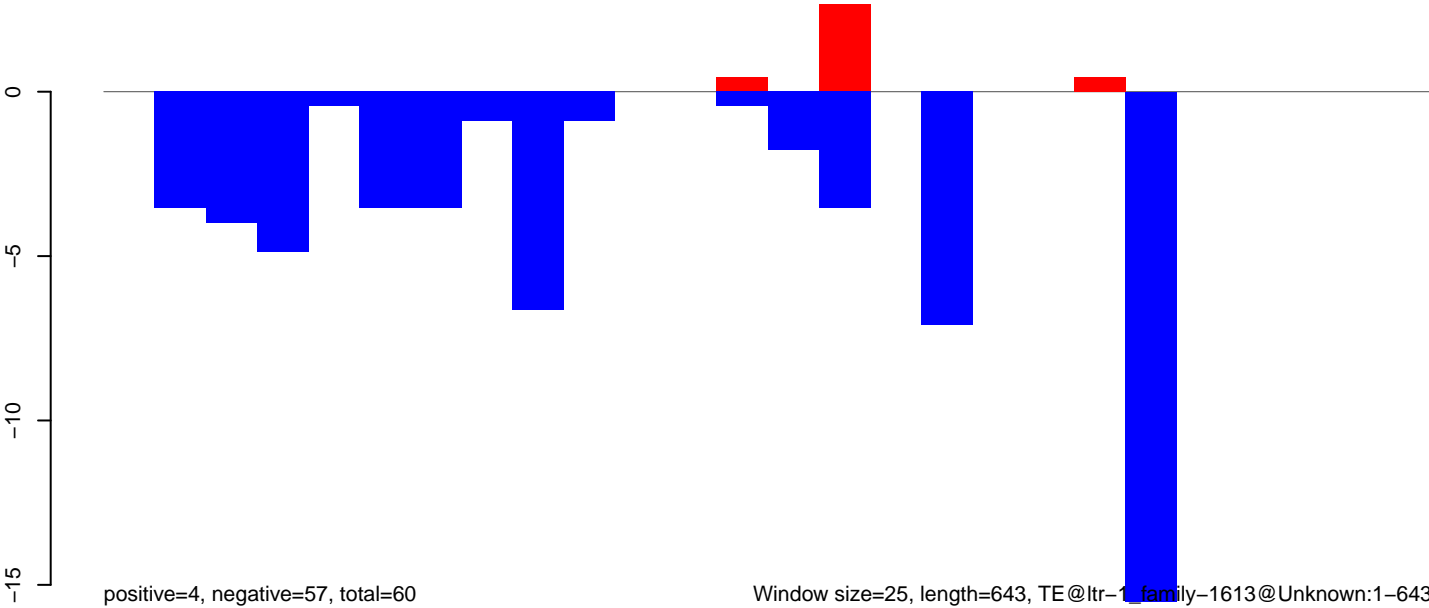
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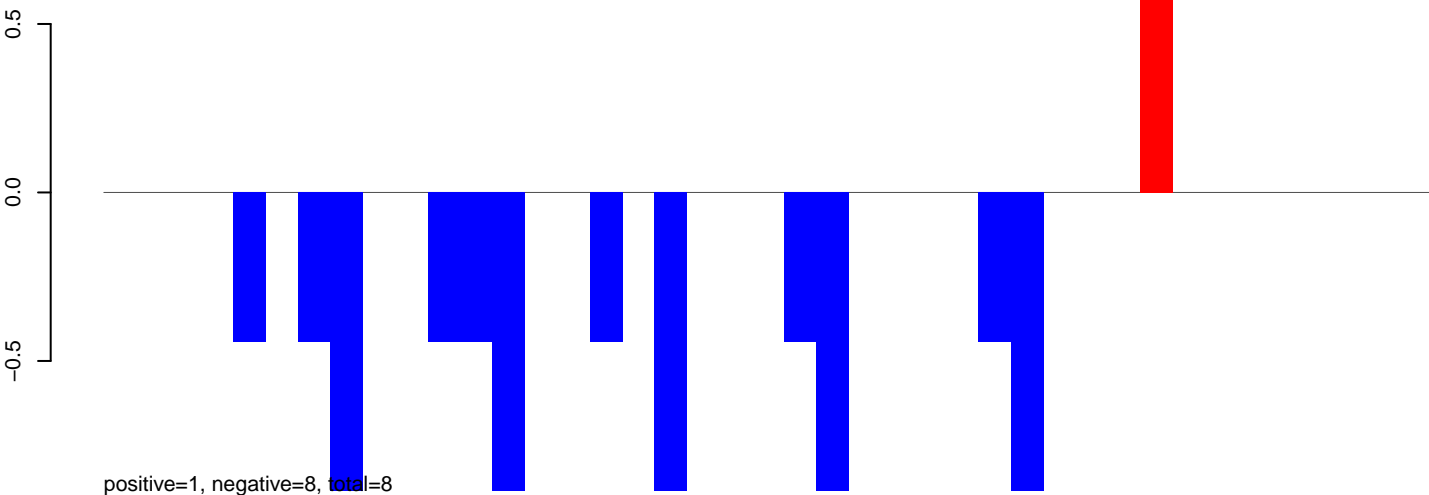


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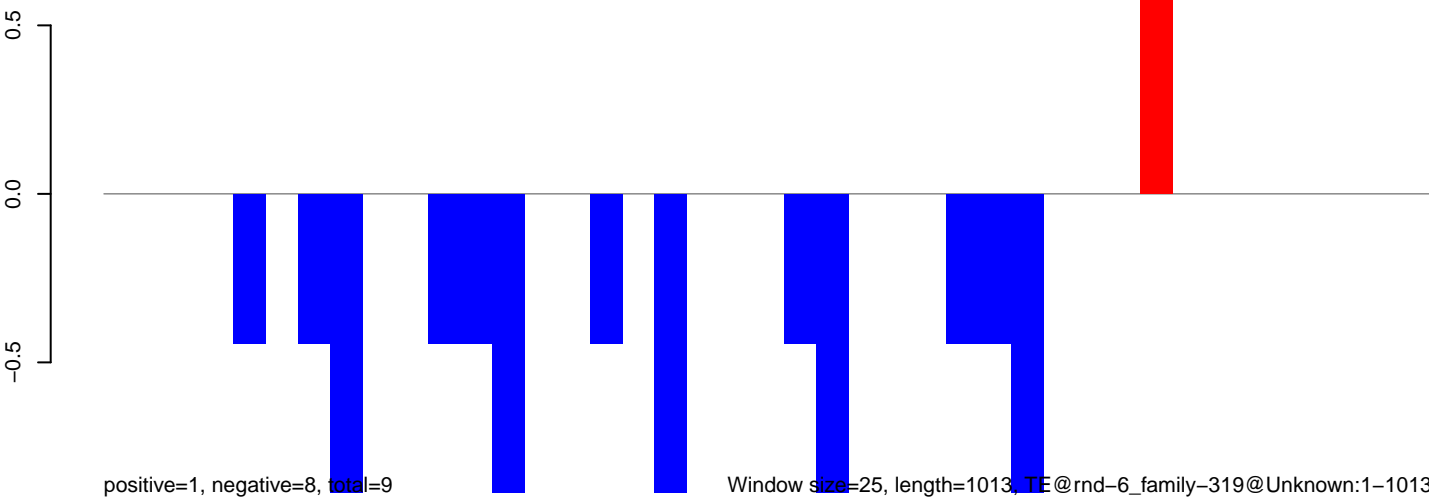
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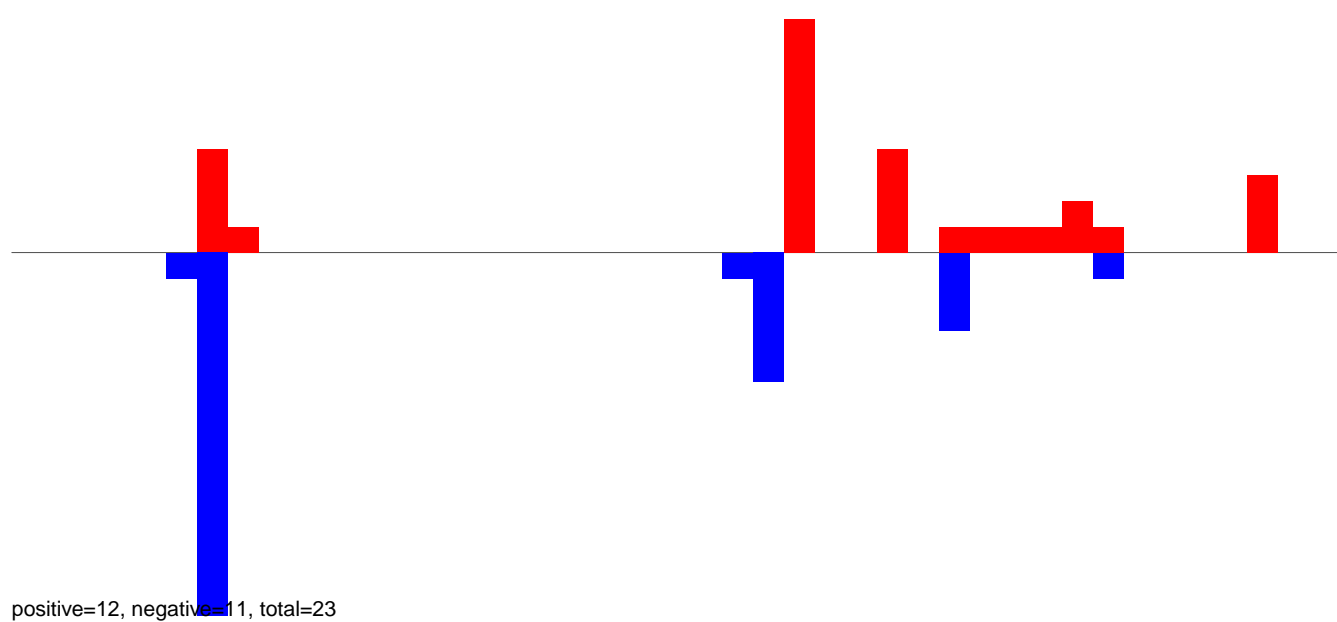
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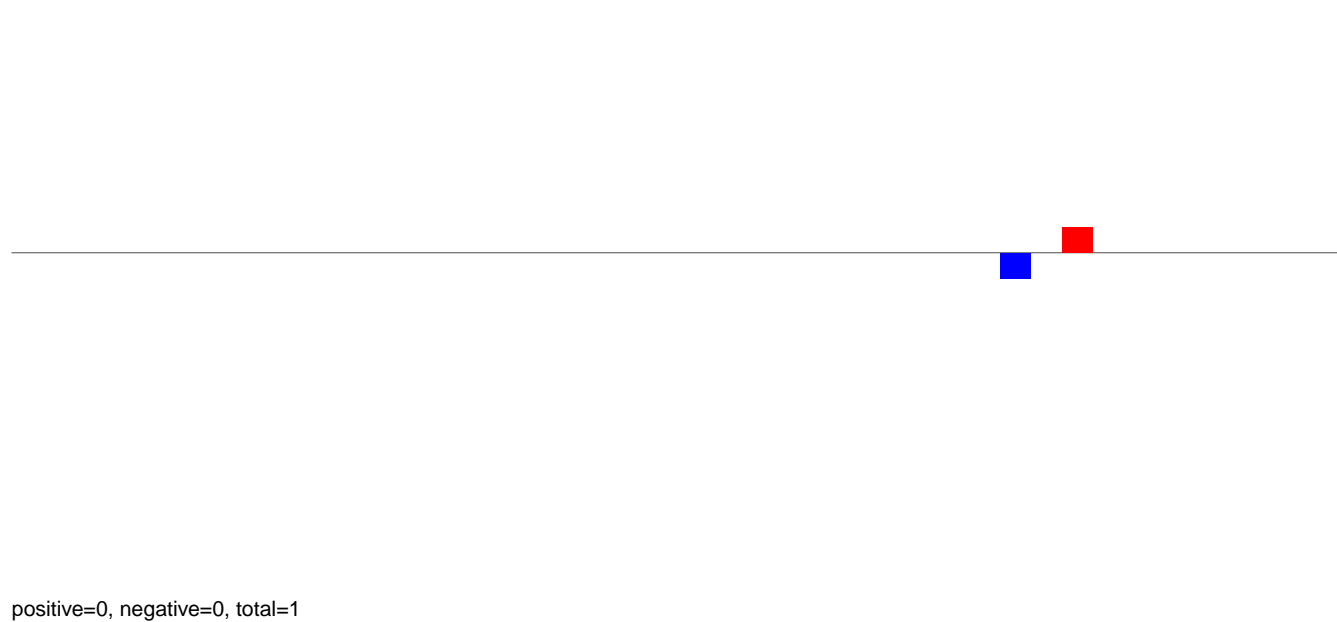
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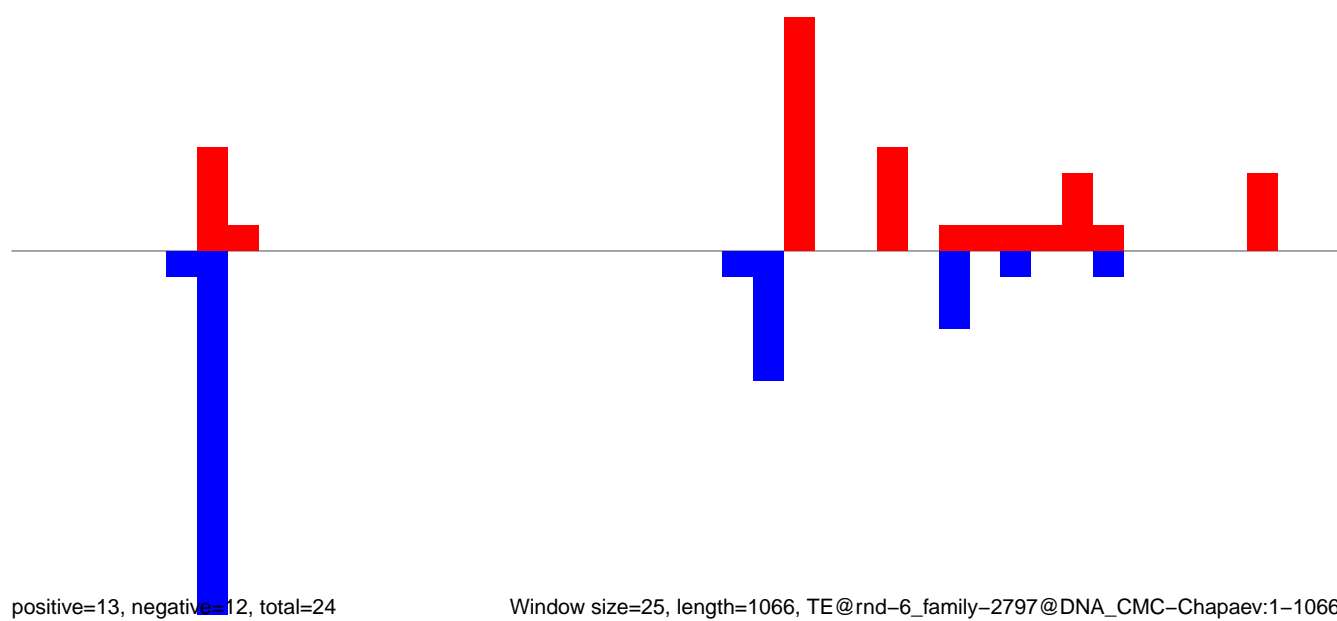
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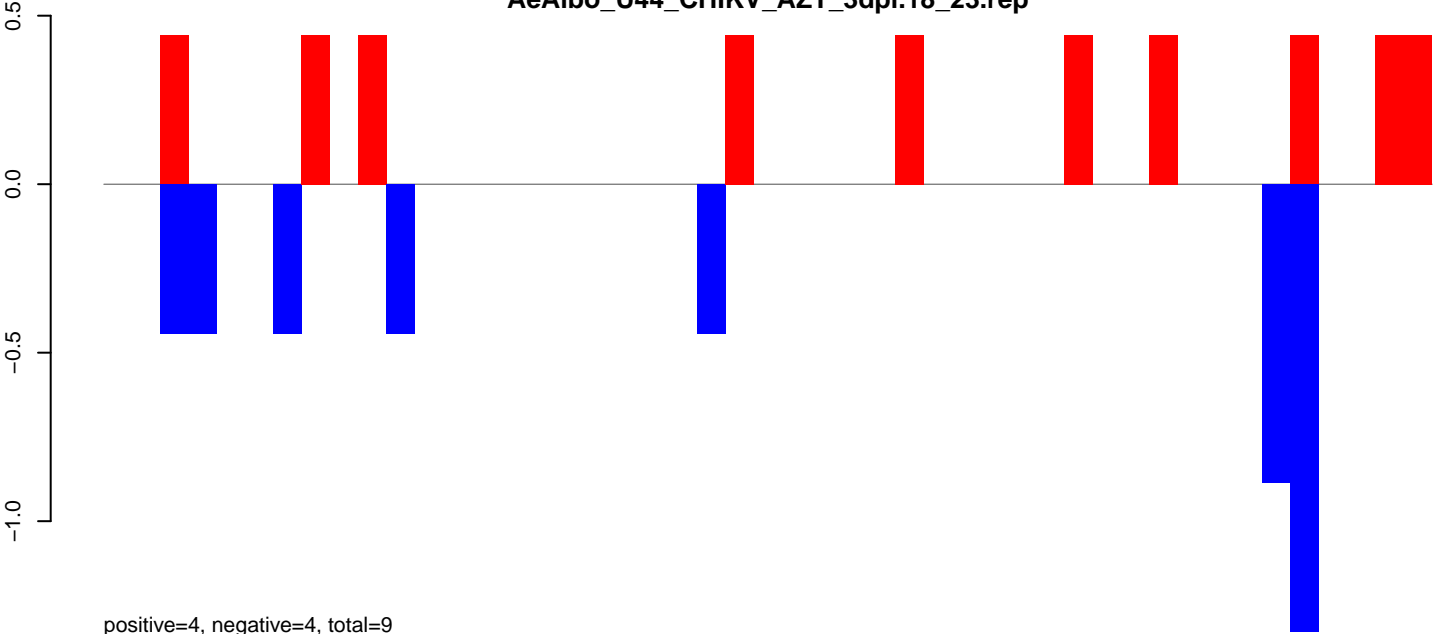
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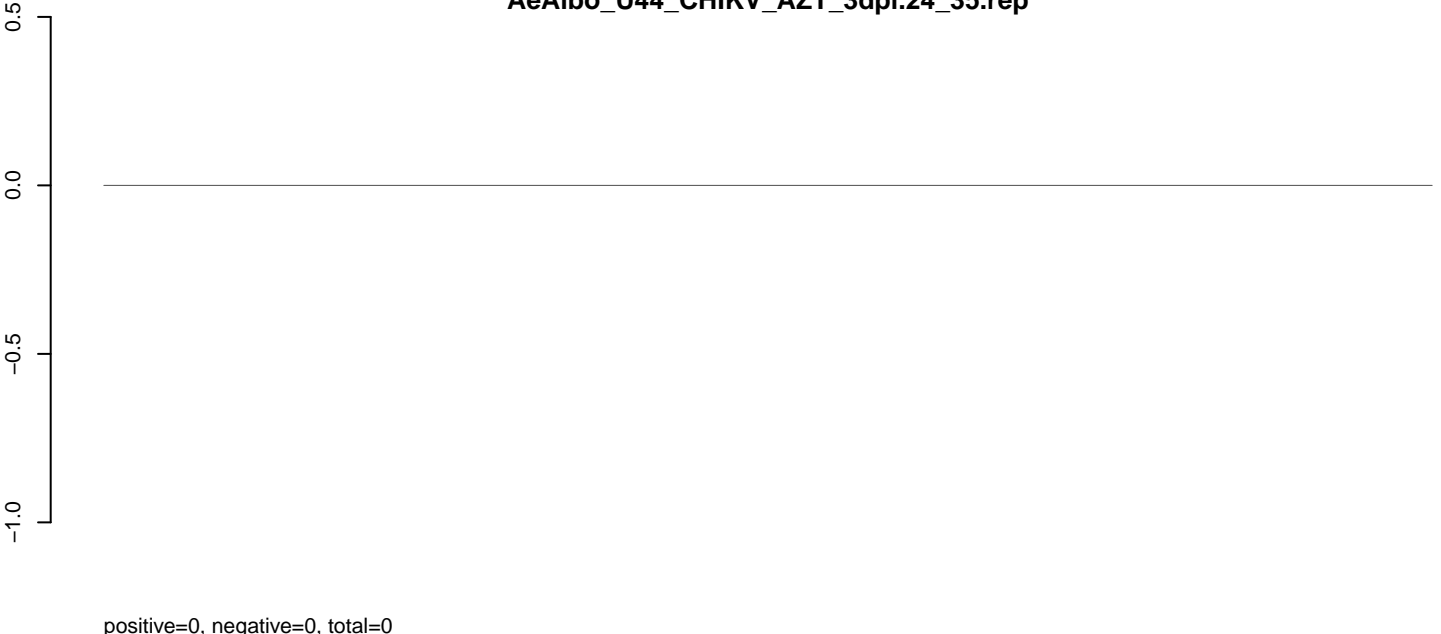
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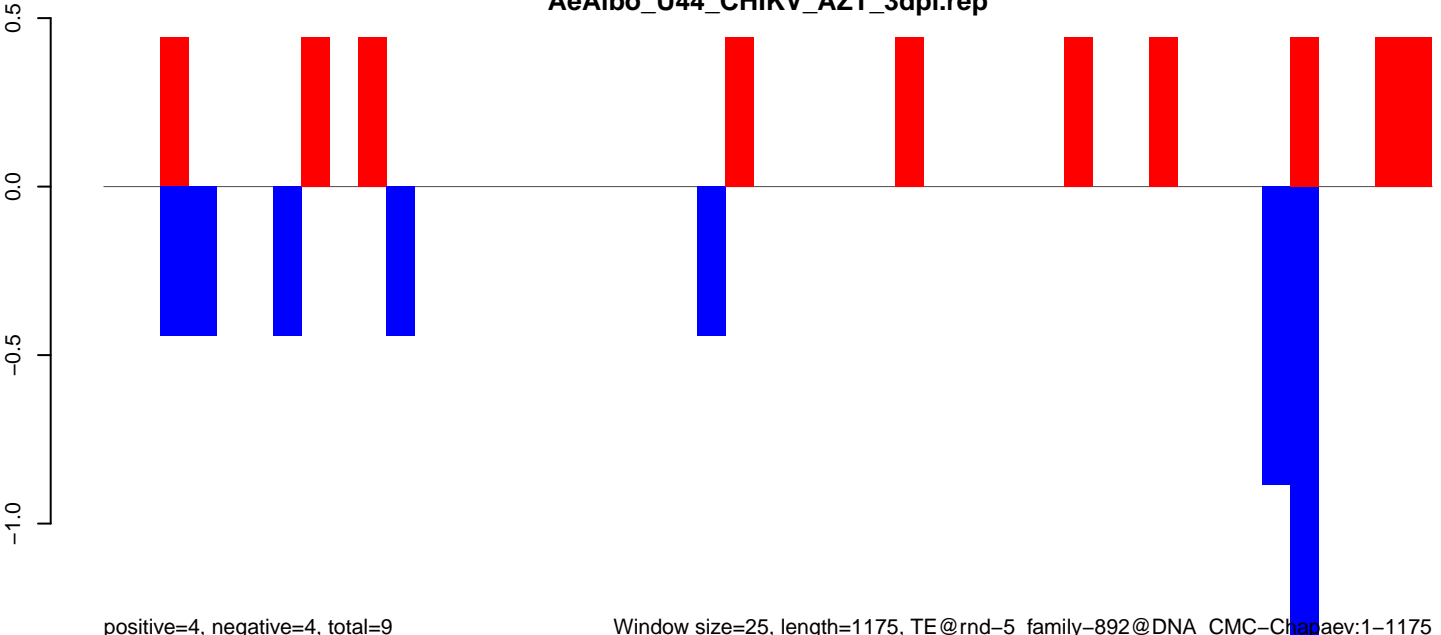
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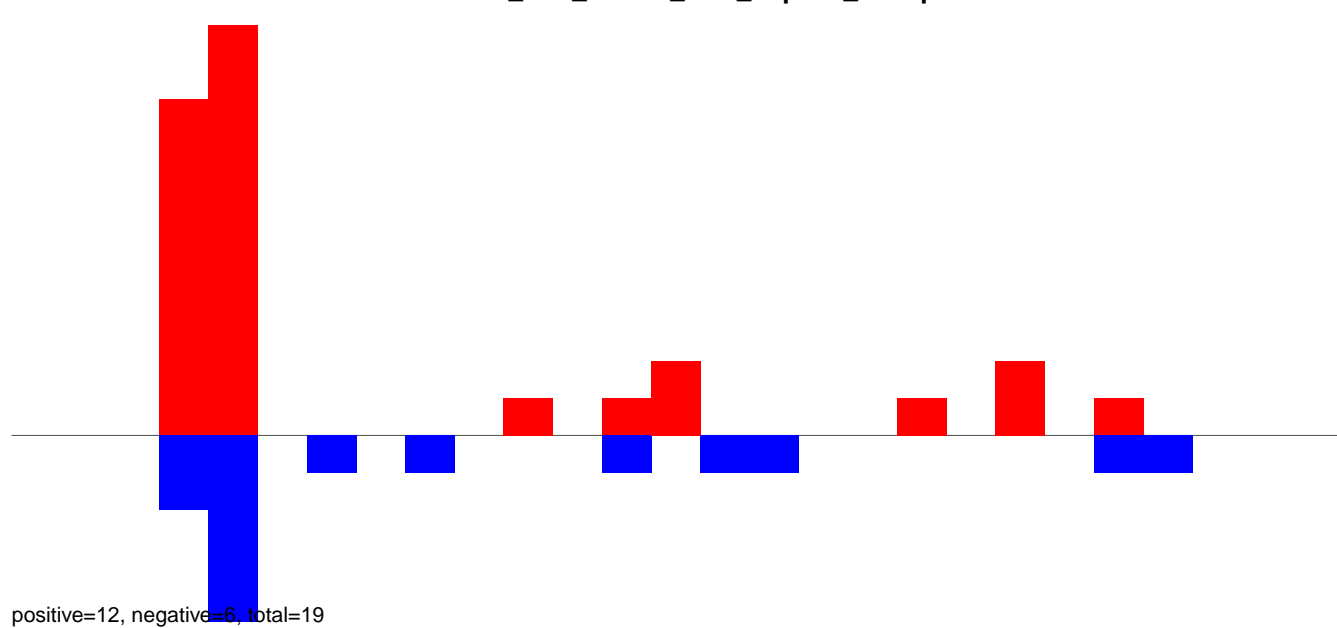
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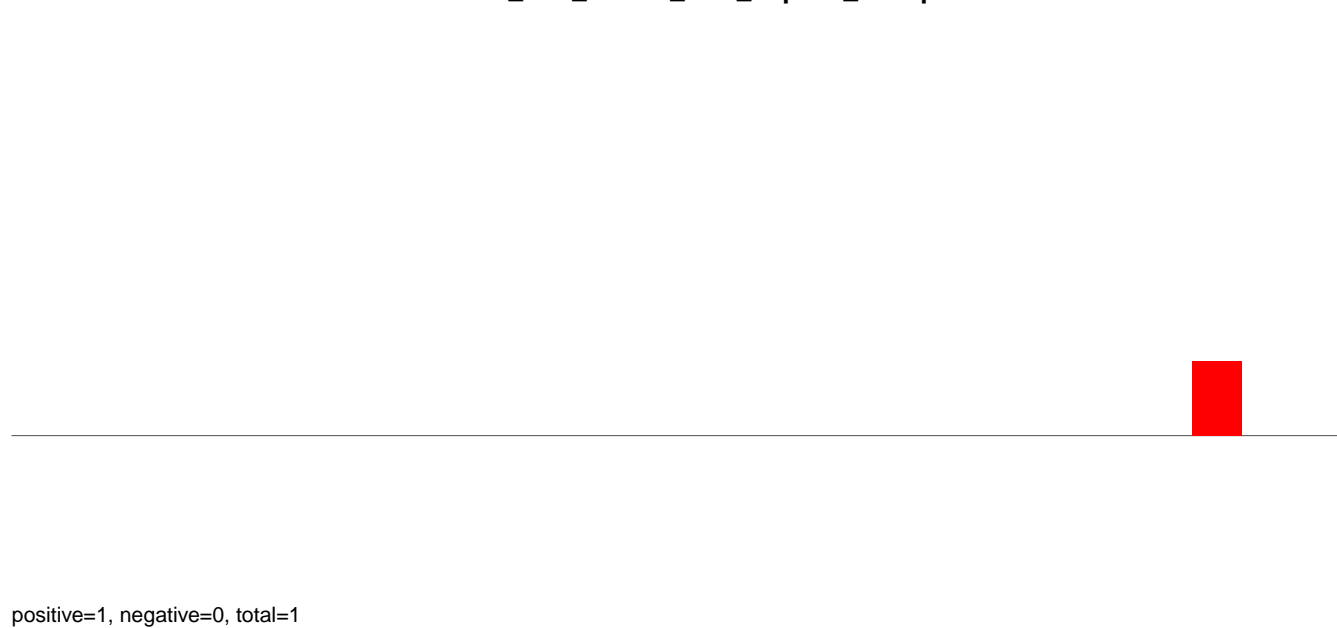
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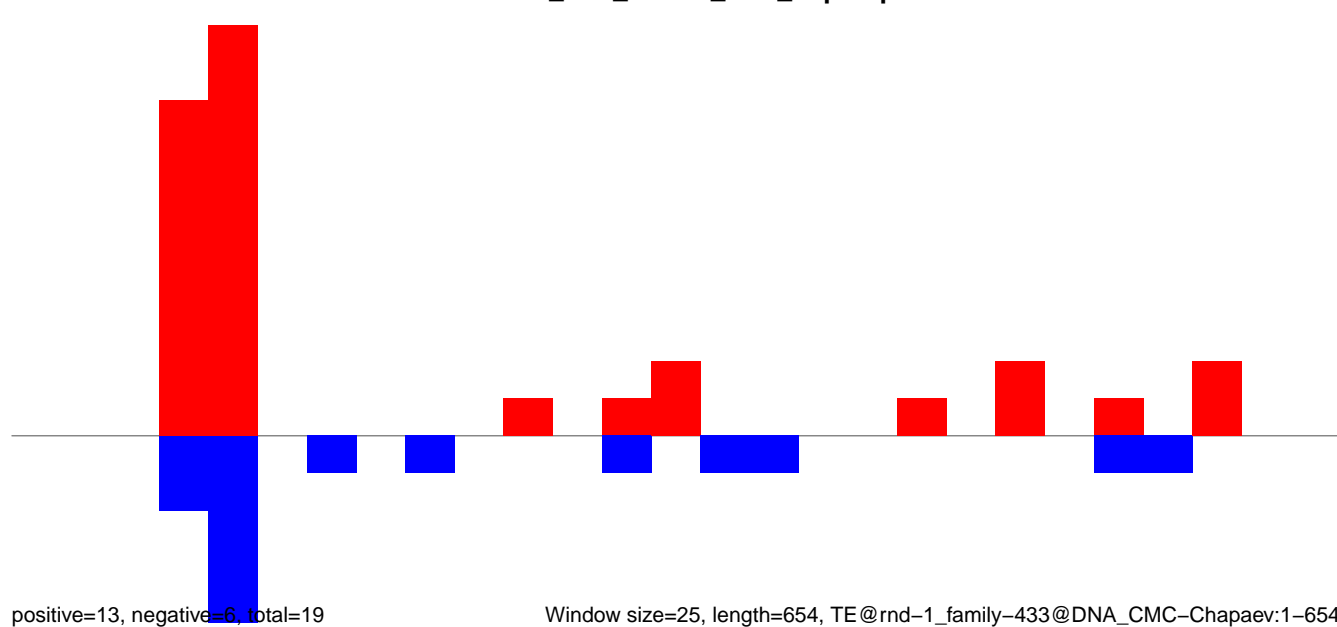
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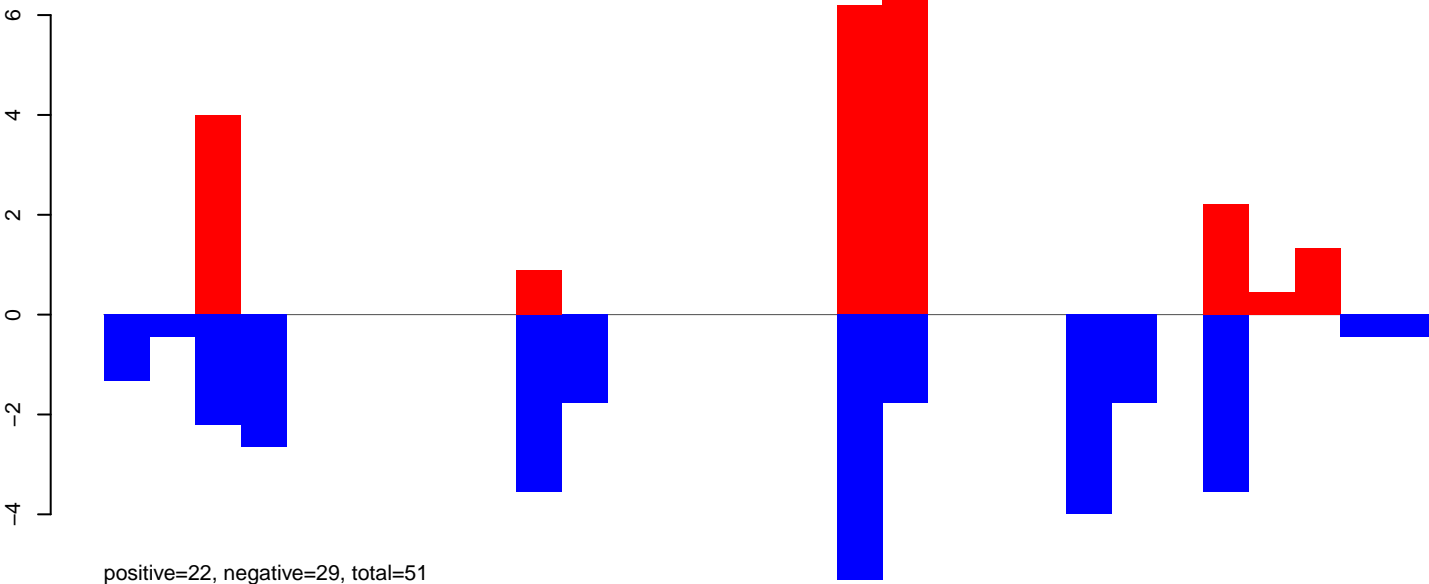
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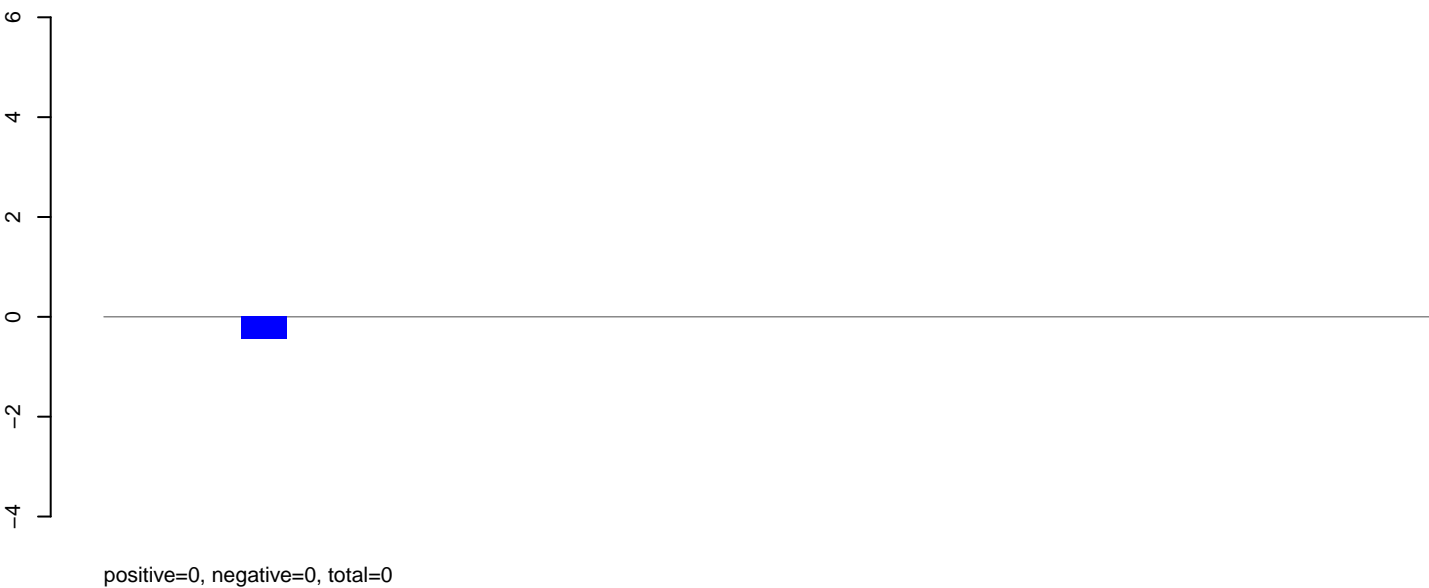
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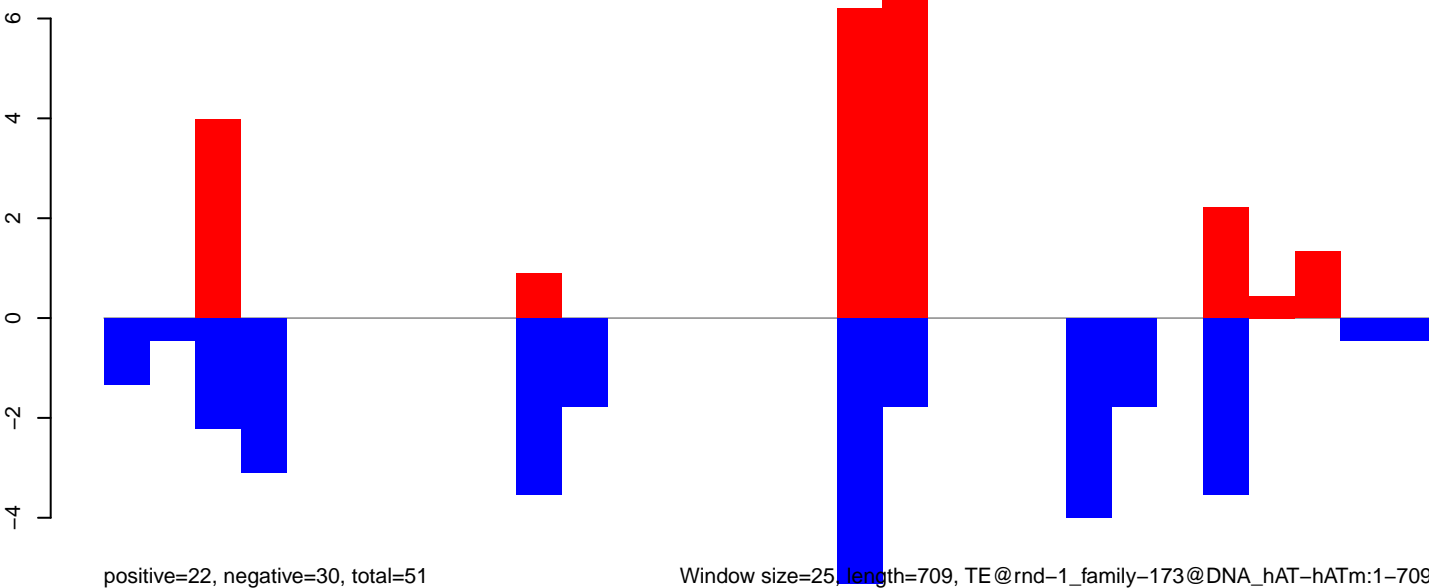
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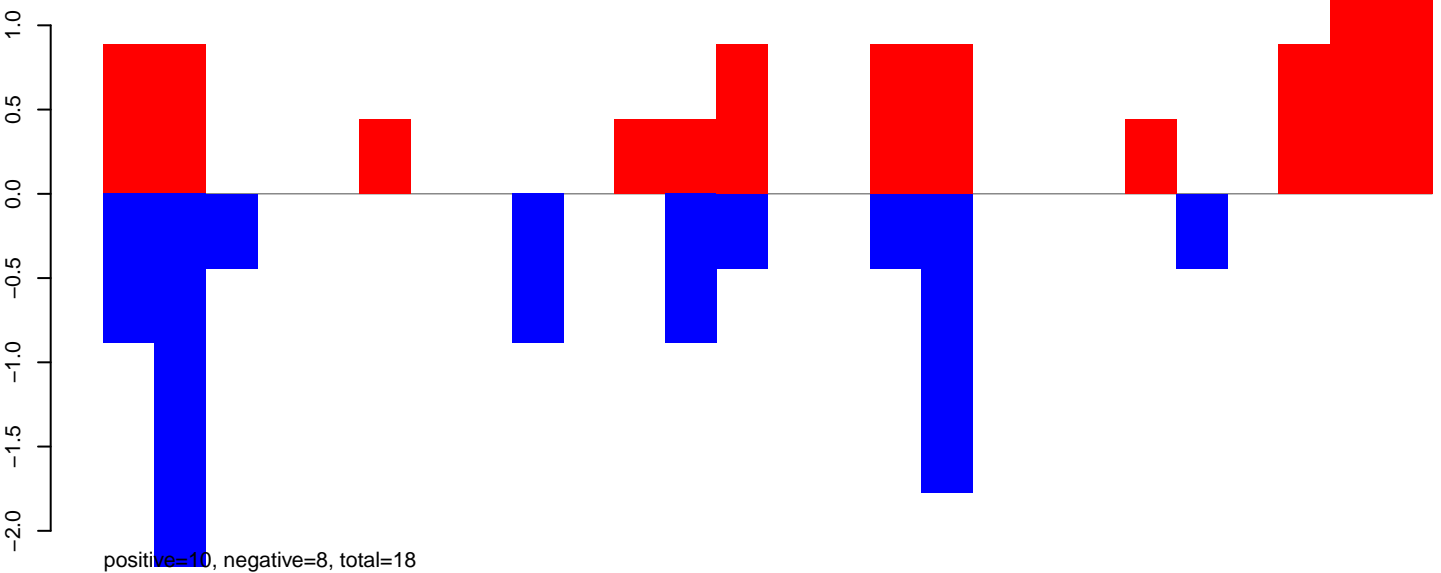
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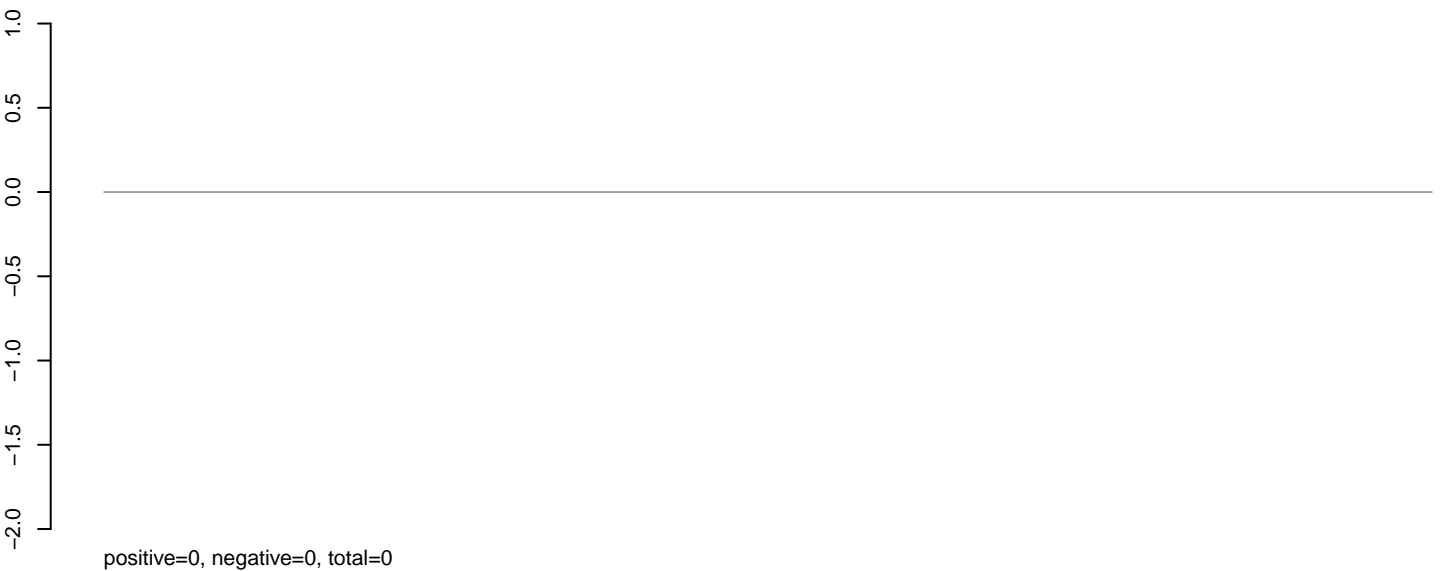
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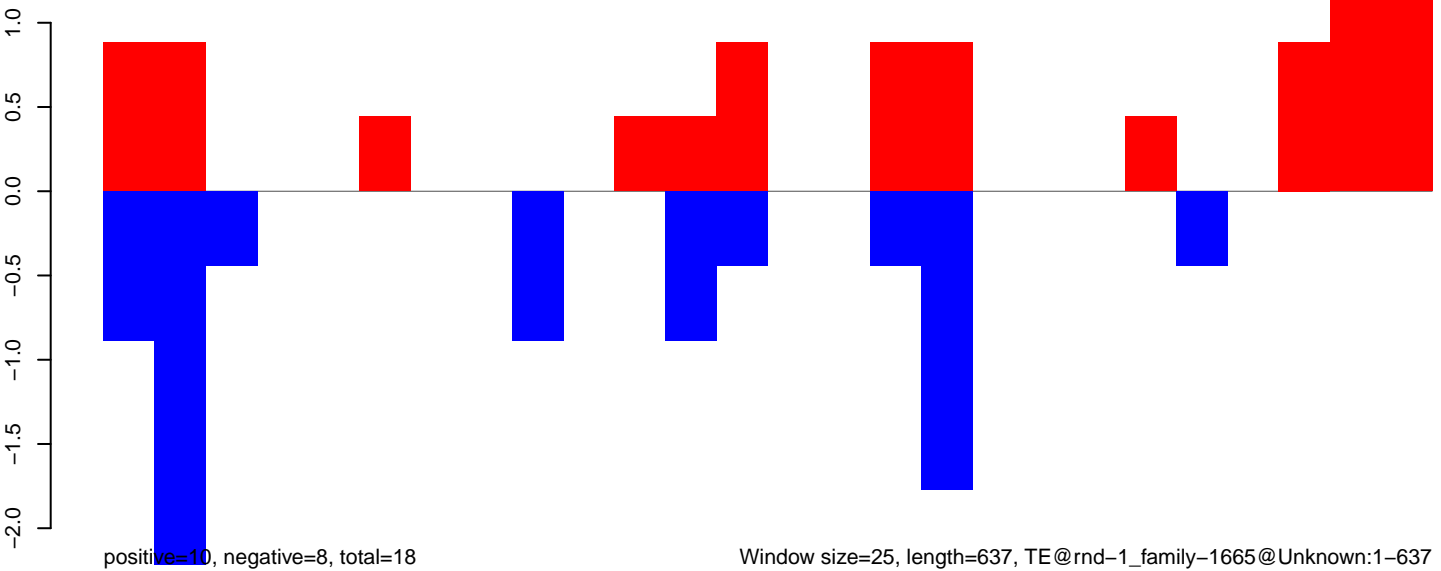
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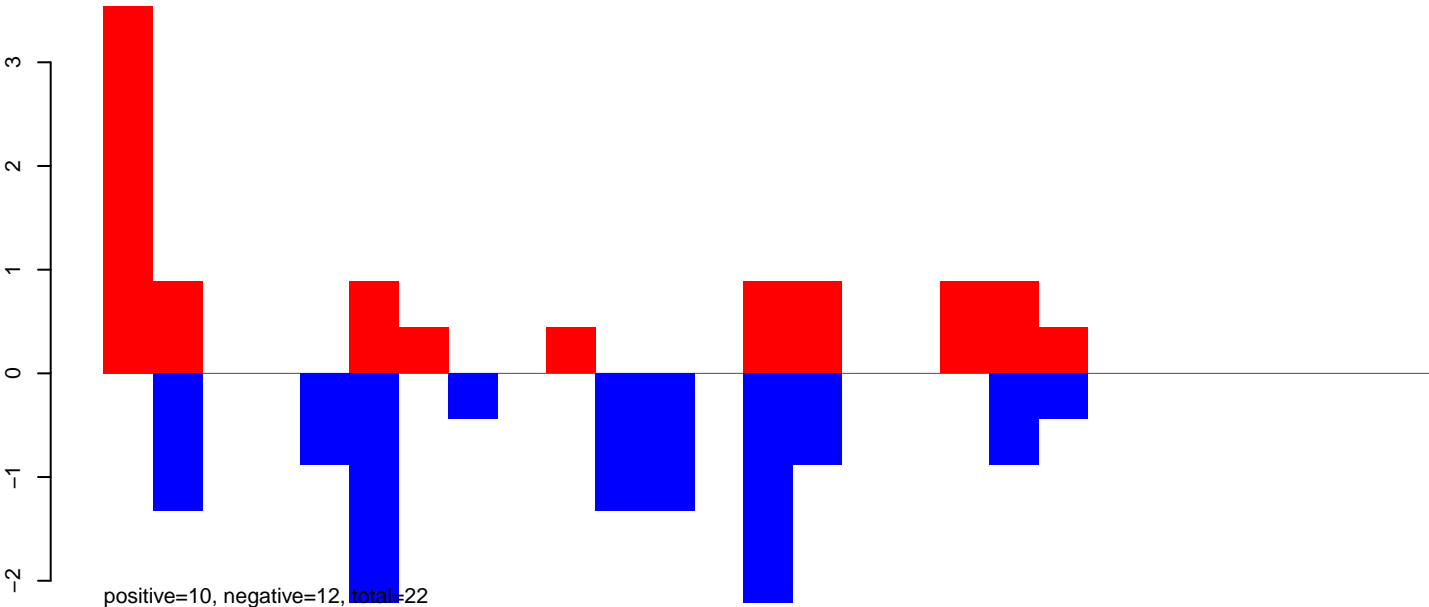


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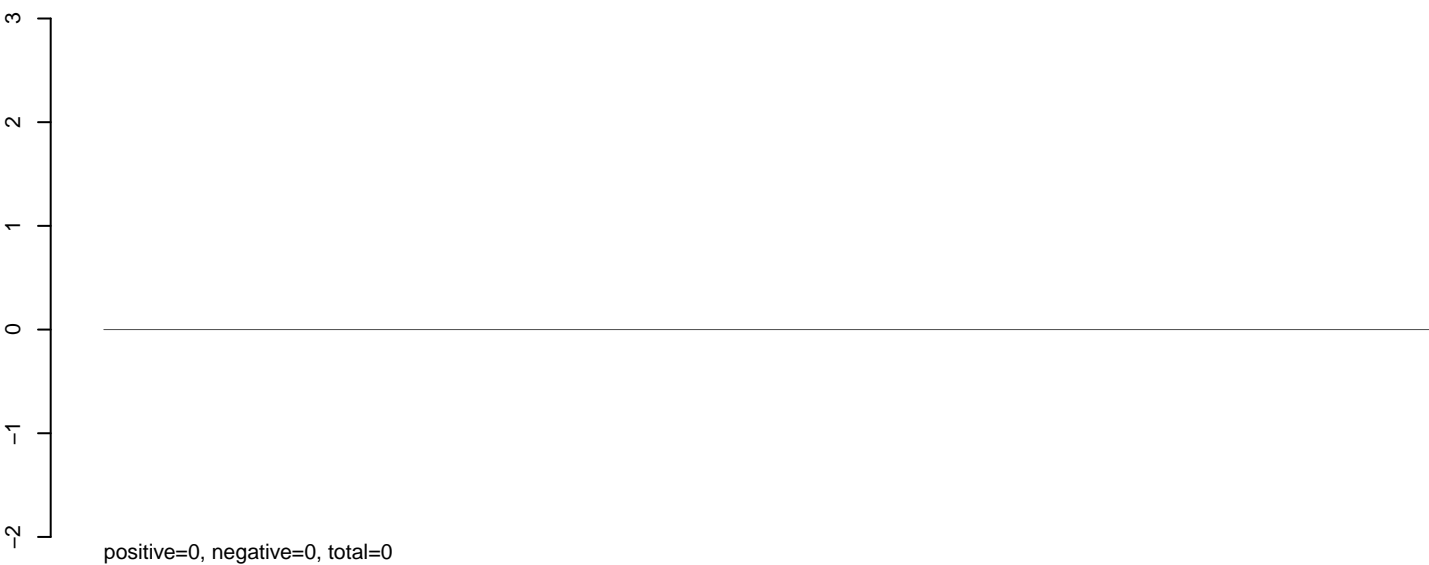


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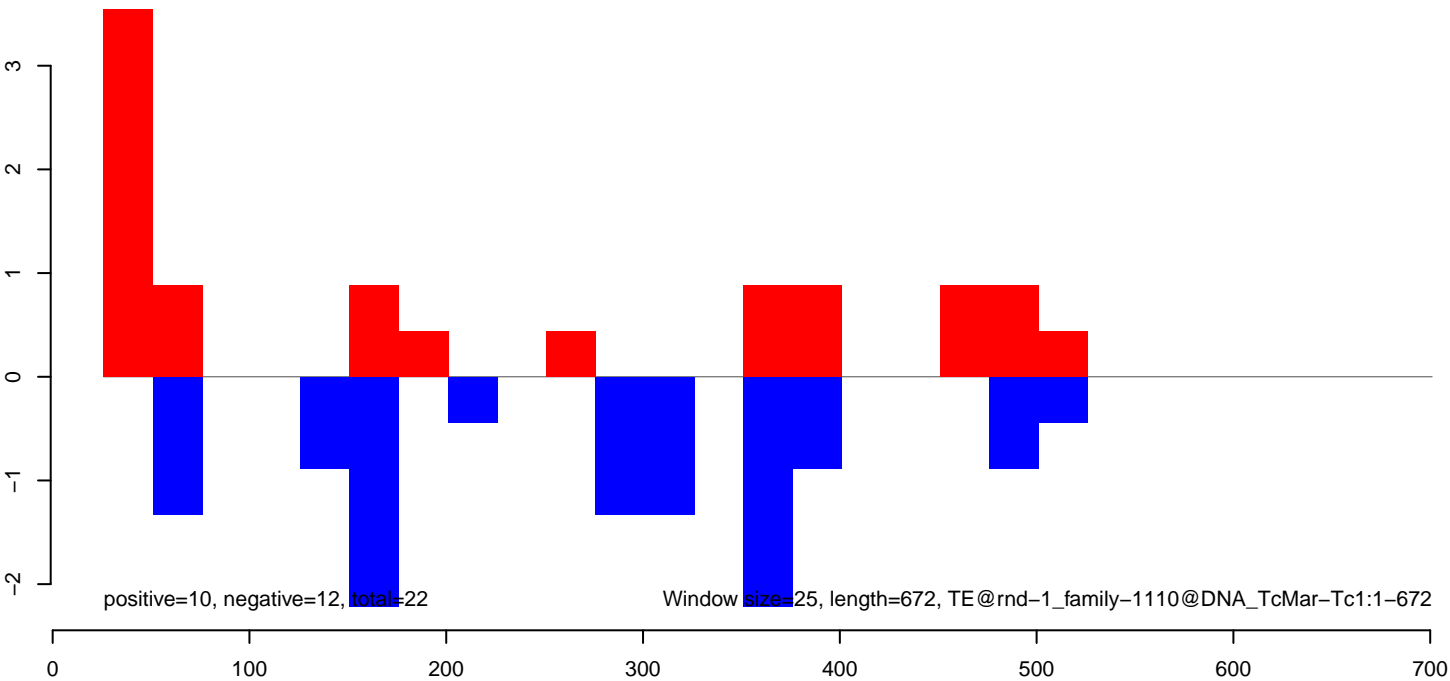
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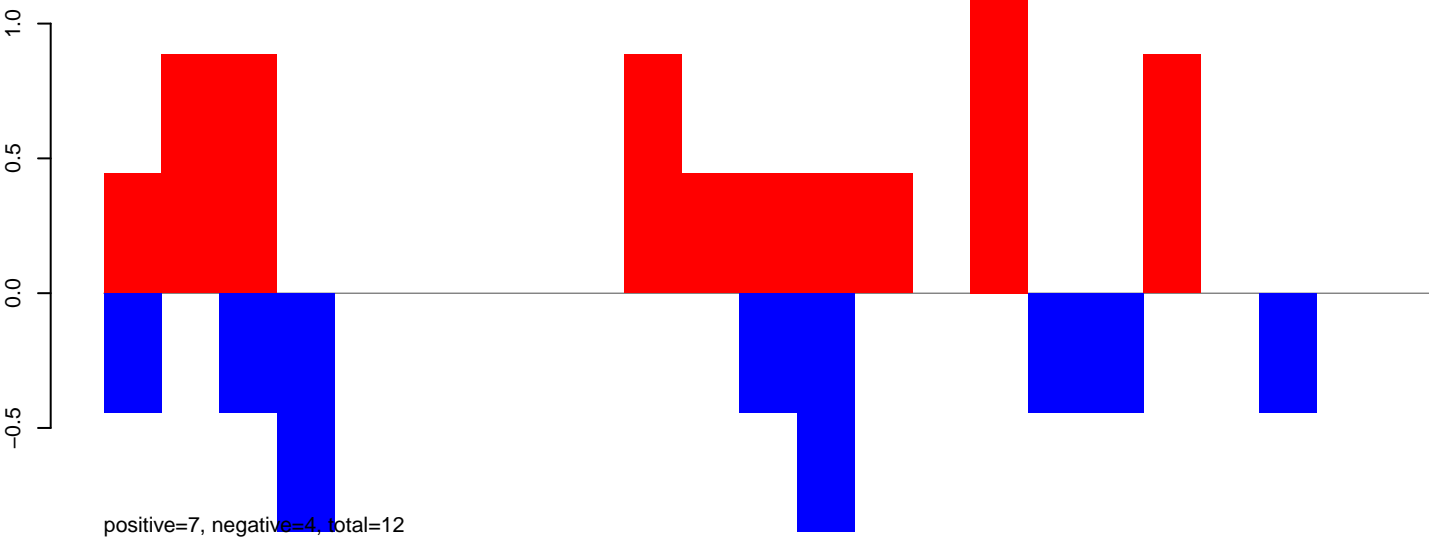
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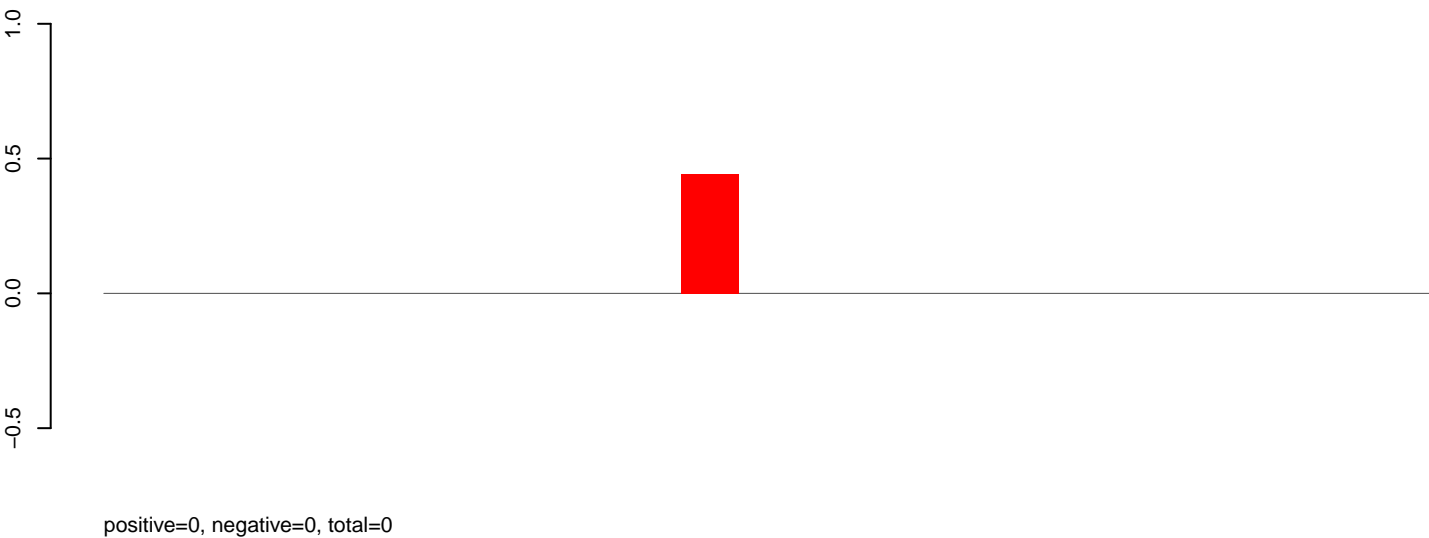
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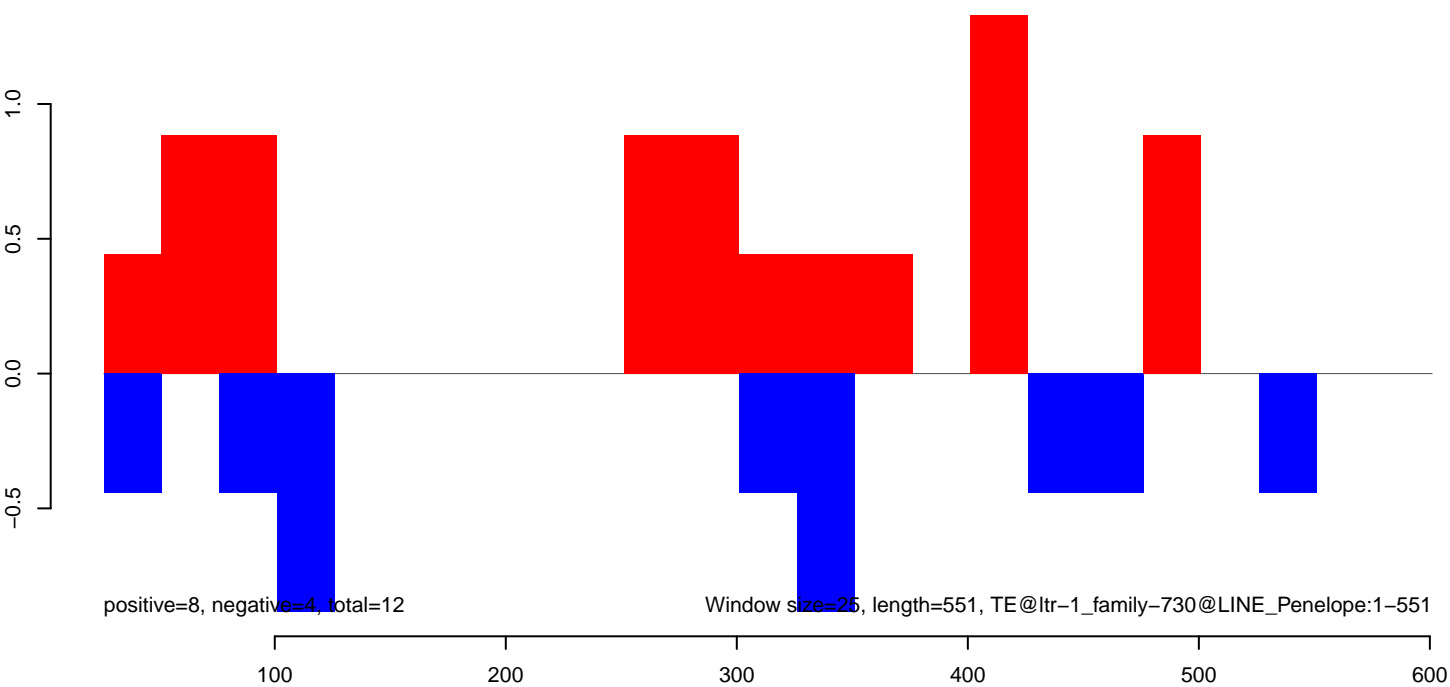
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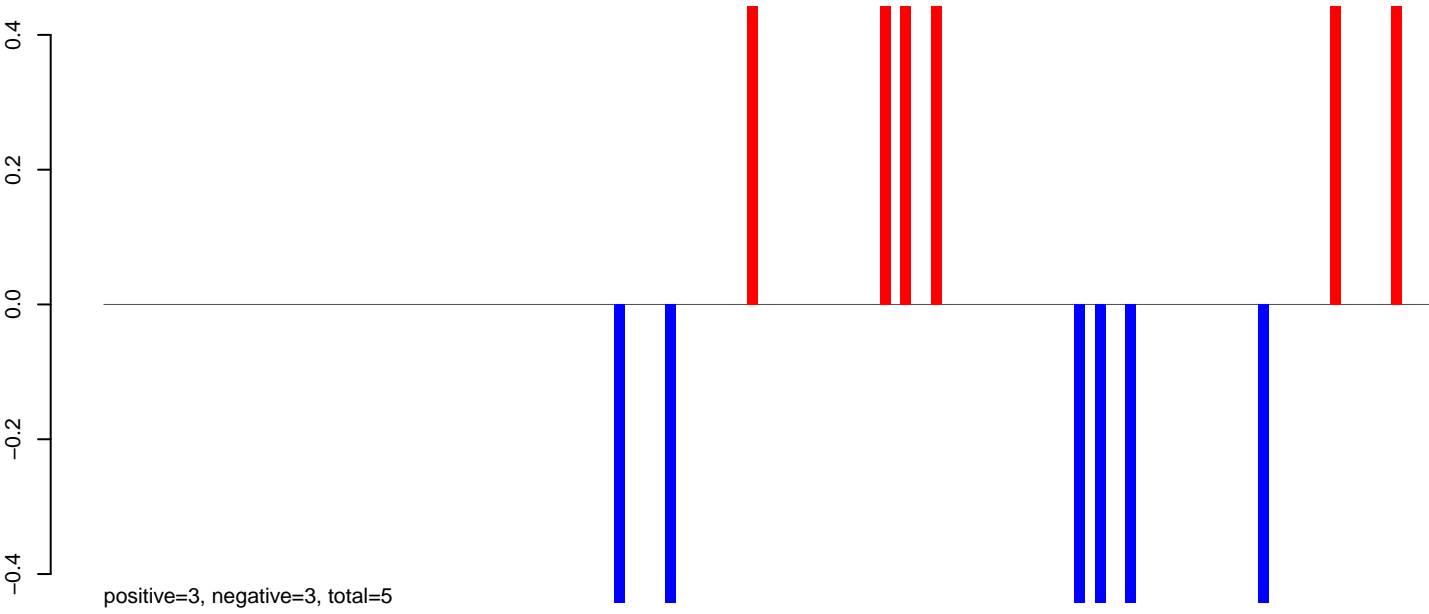
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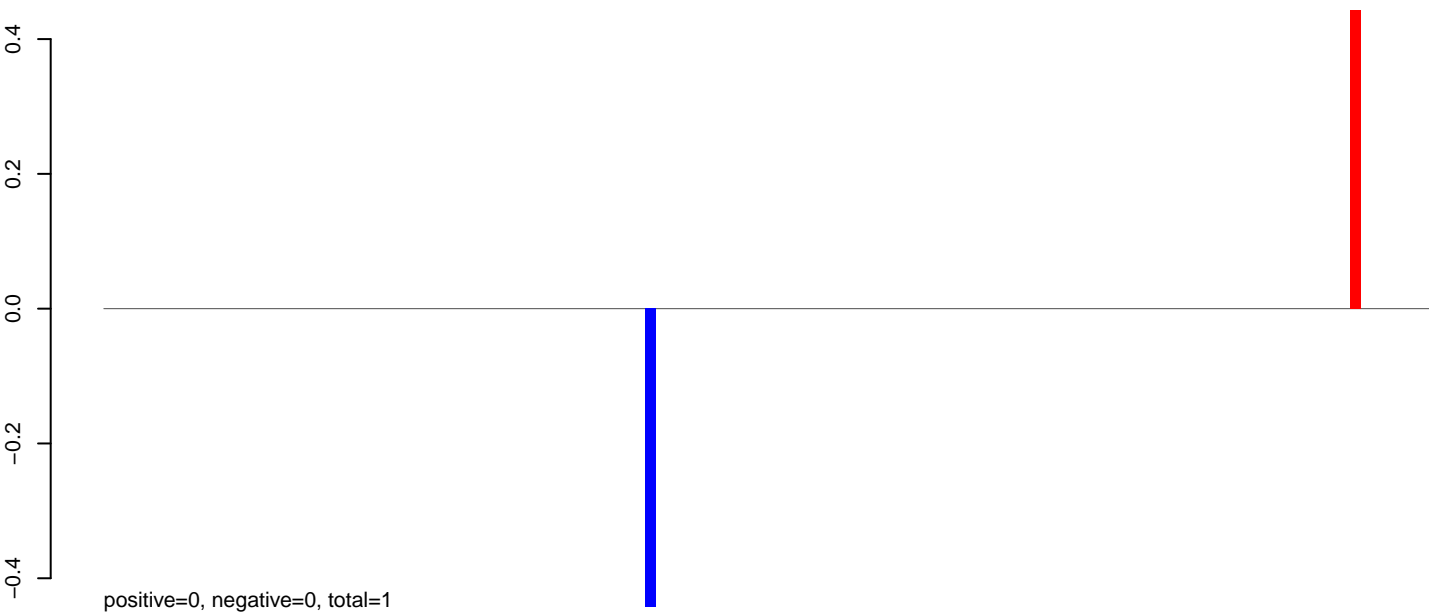
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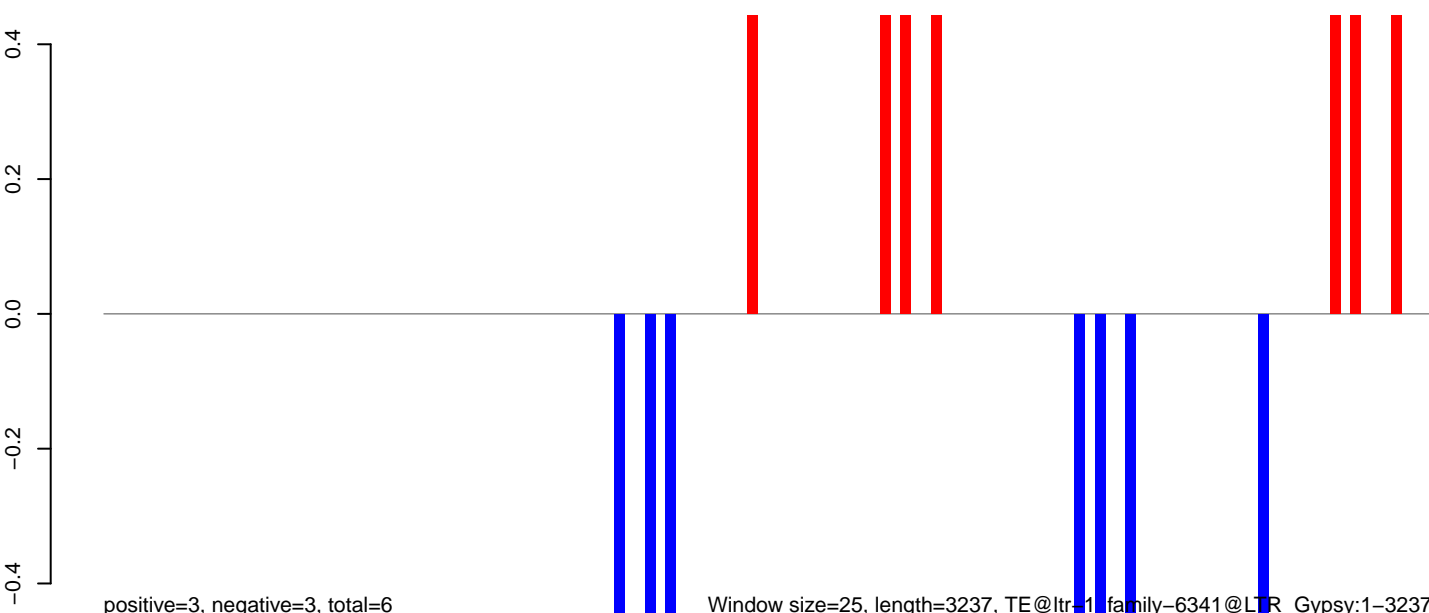
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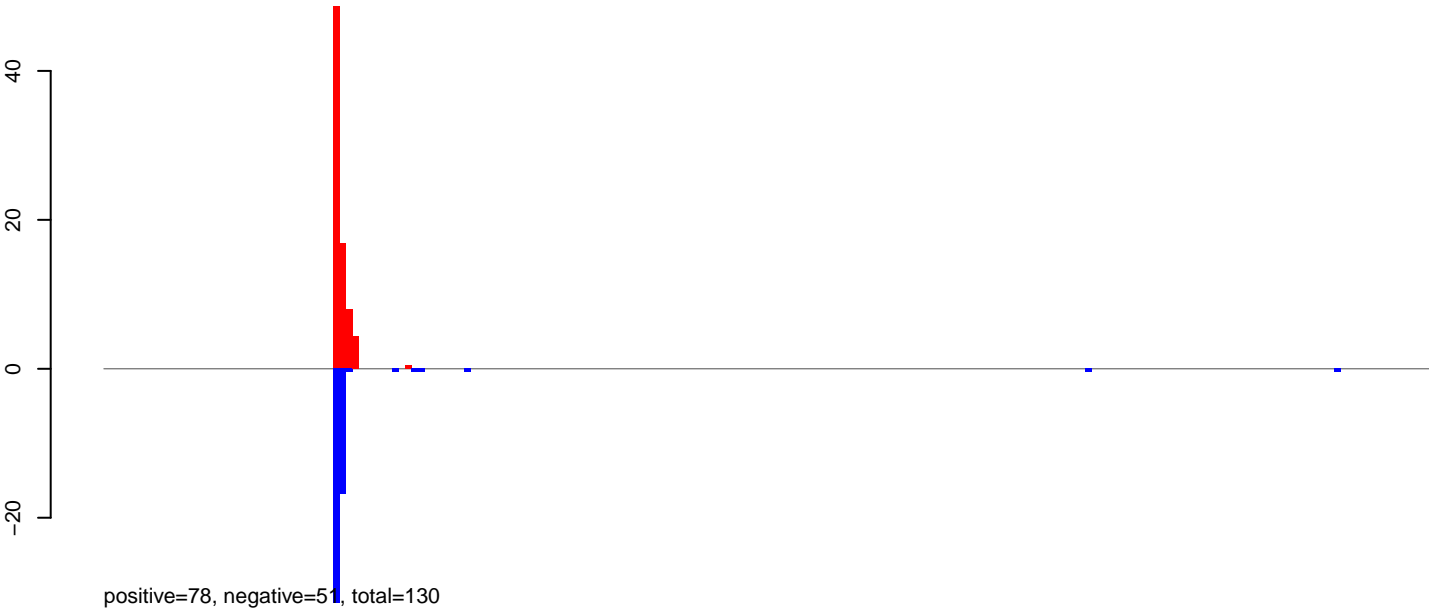


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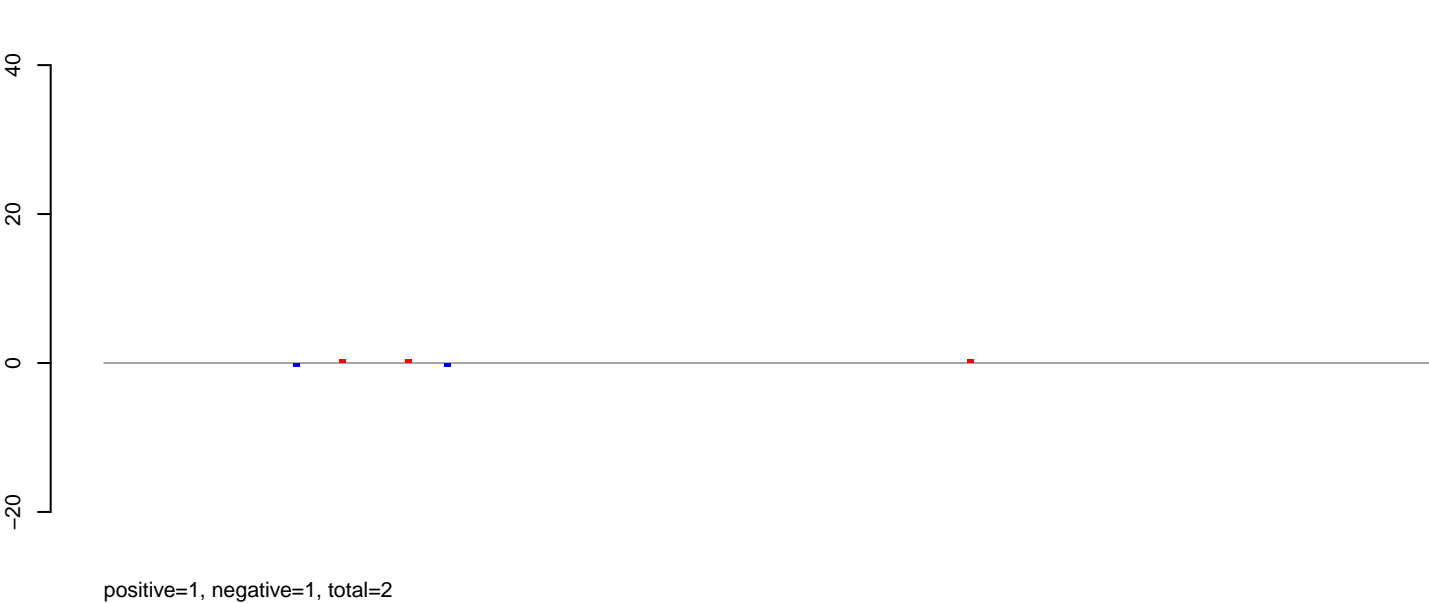


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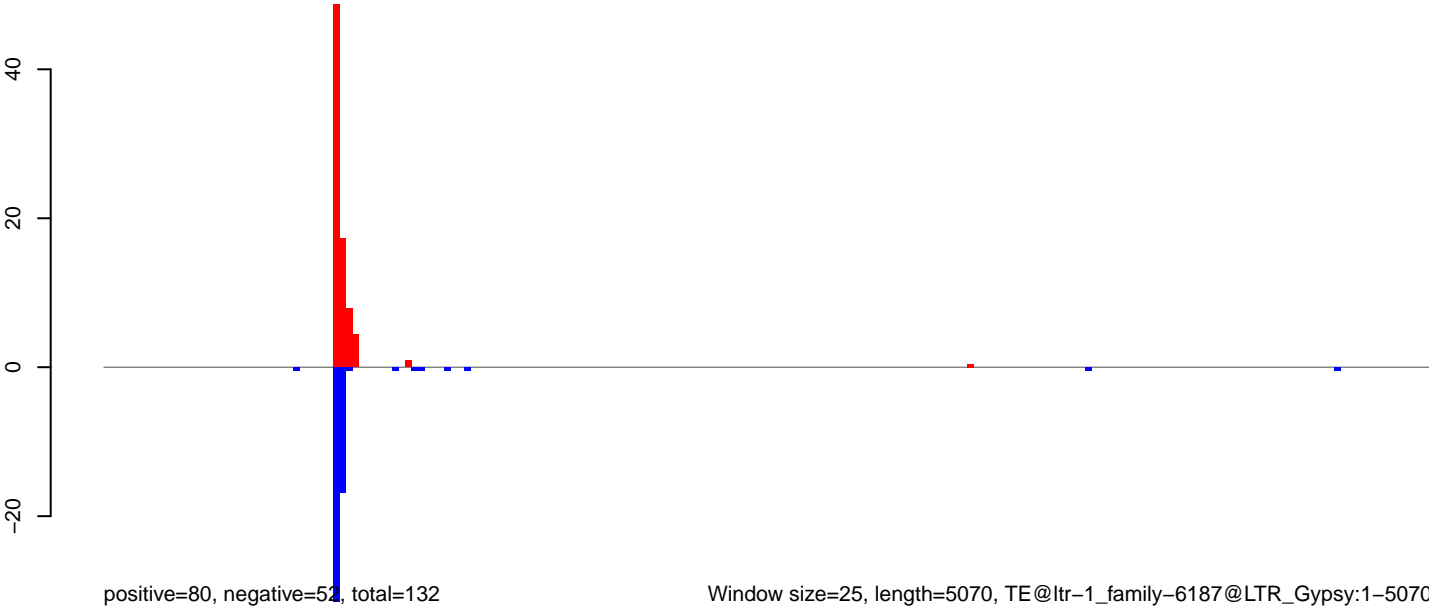
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



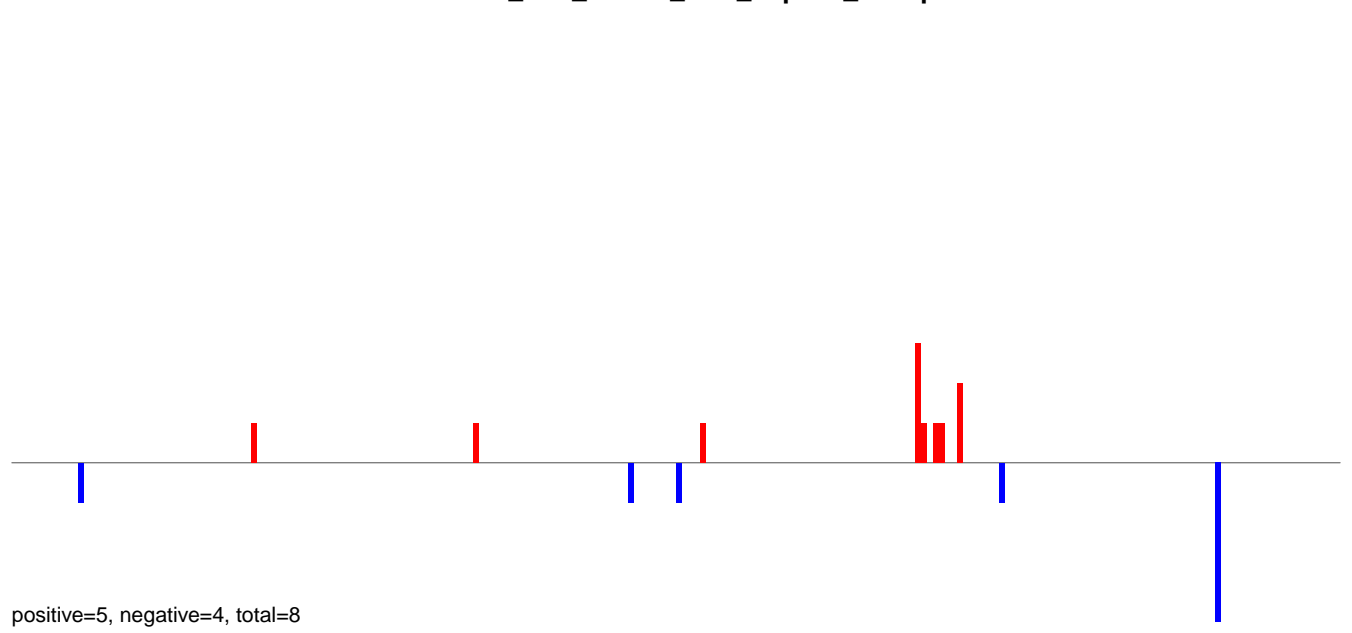
AeAlbo_U44_CHIKV_AZT_3dpi.rep



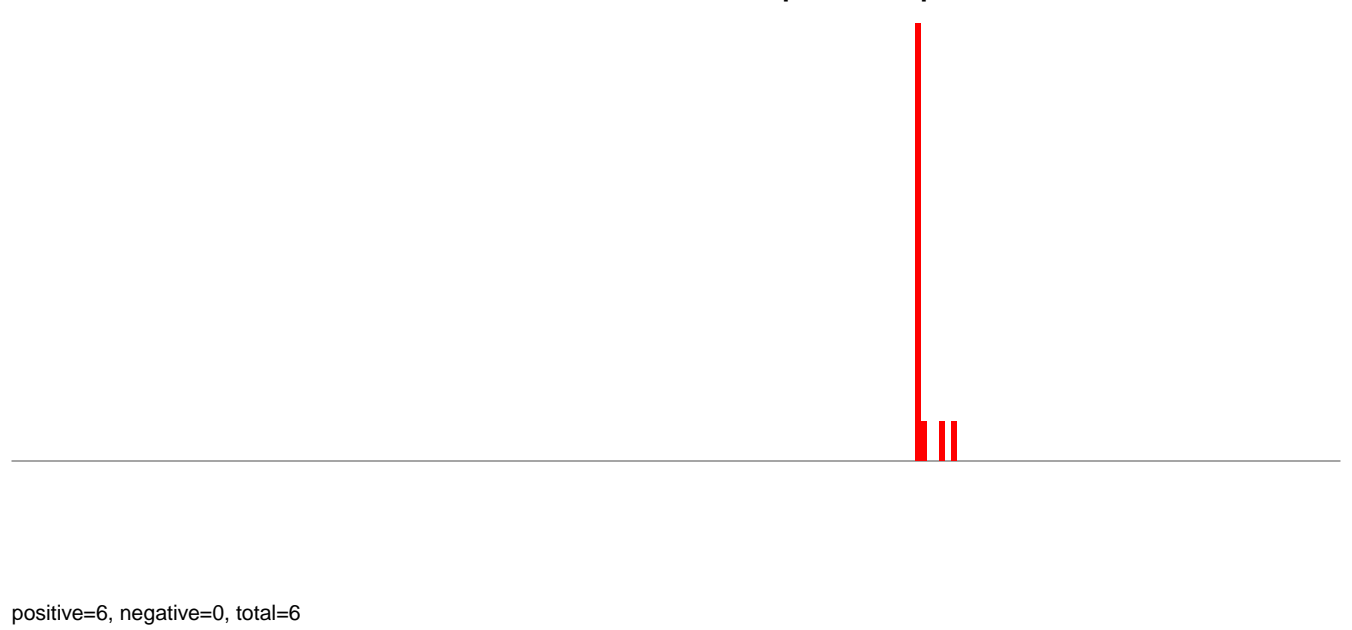
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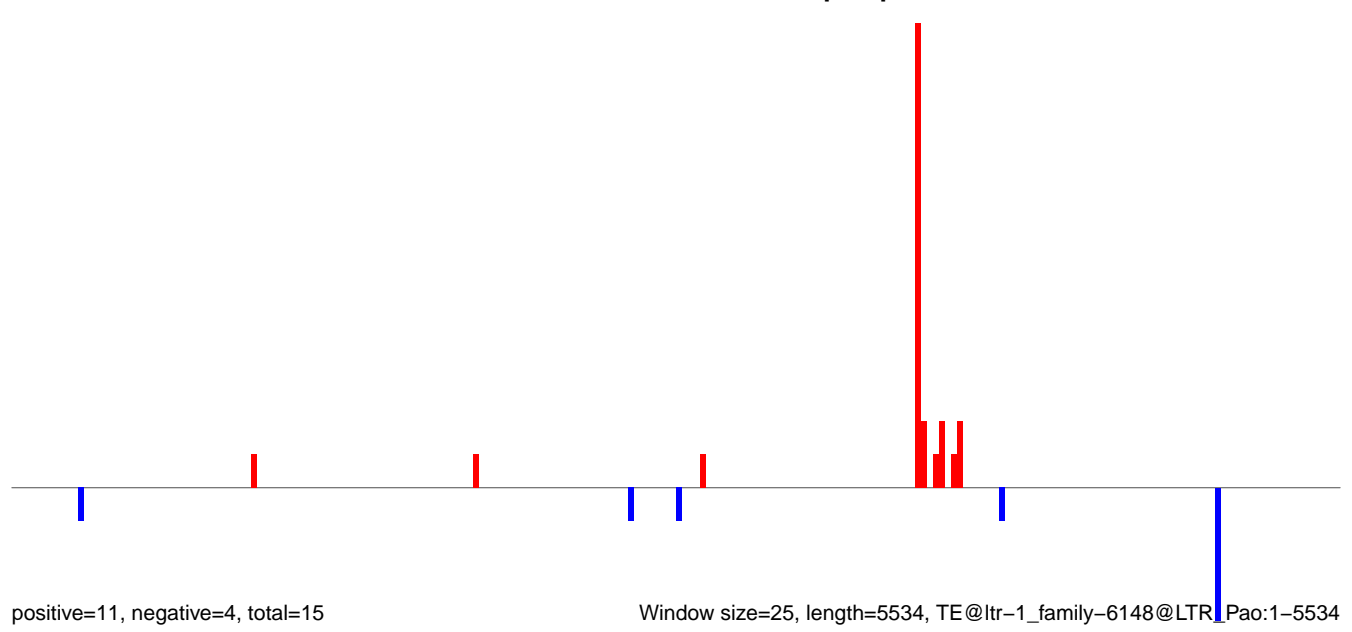
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

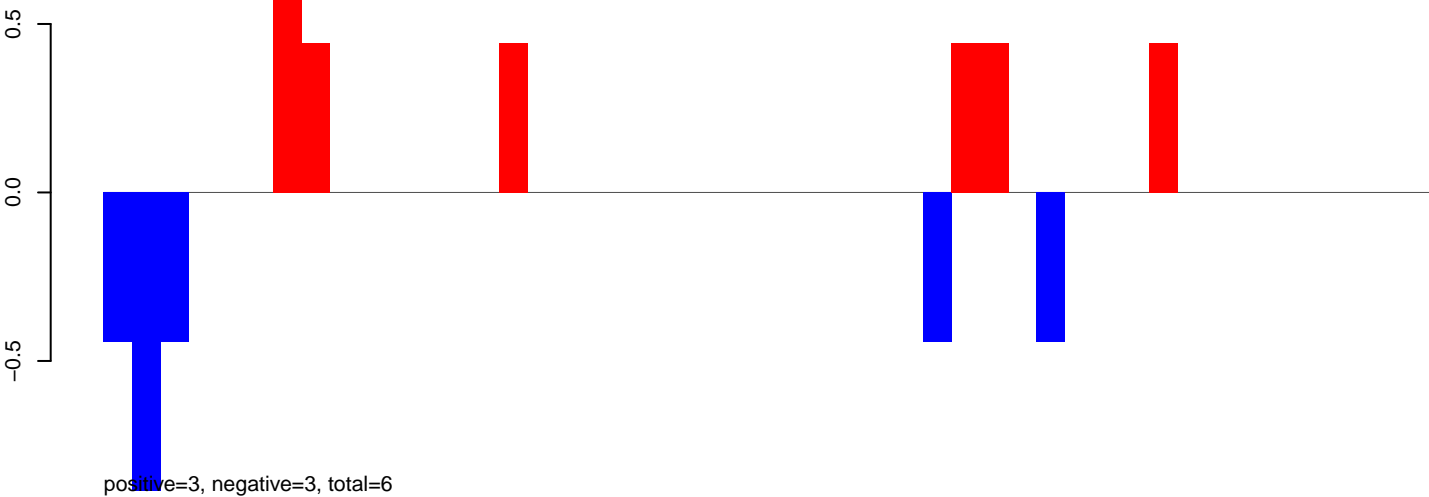


AeAlbo_U44_CHIKV_AZT_3dpi.rep

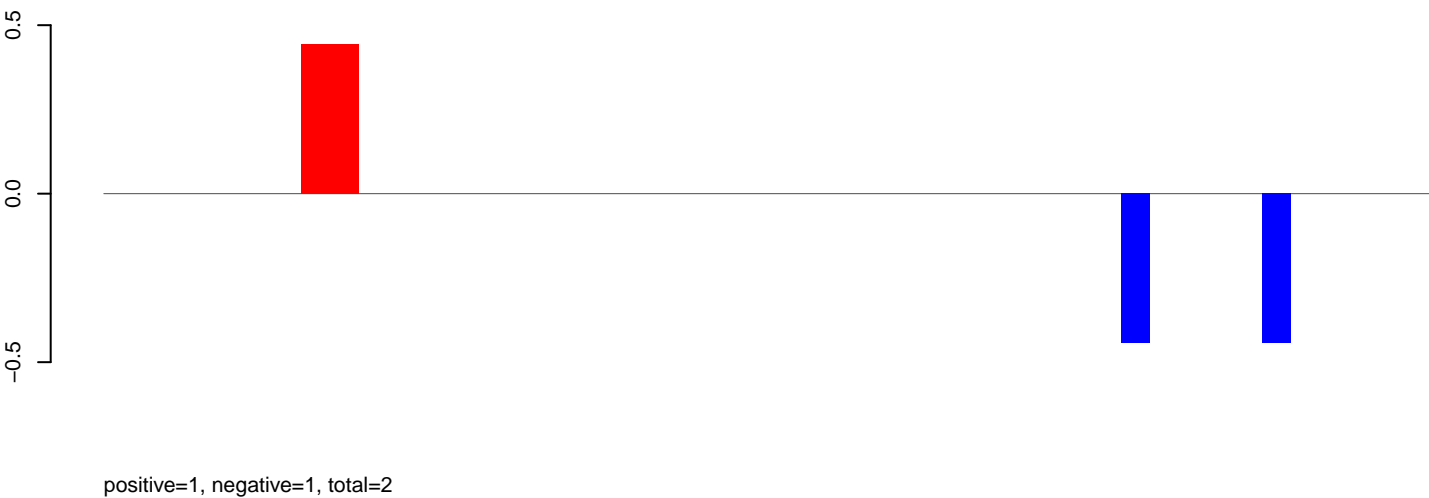


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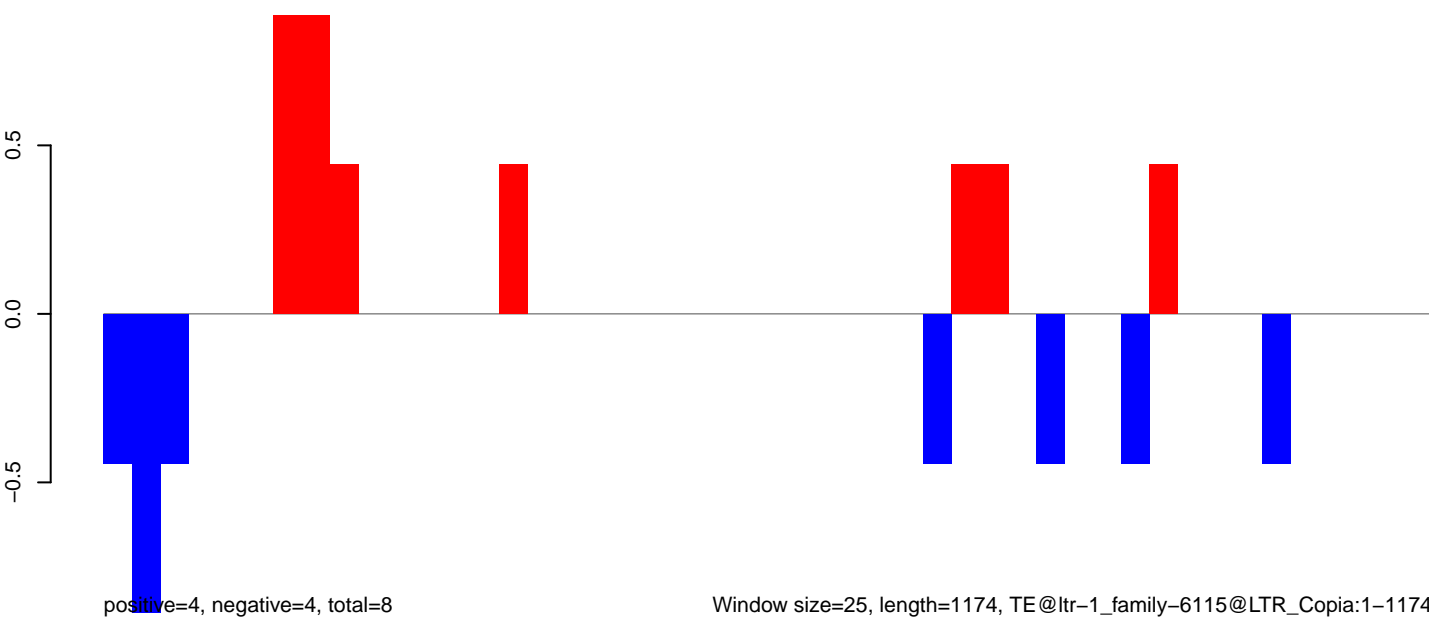
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



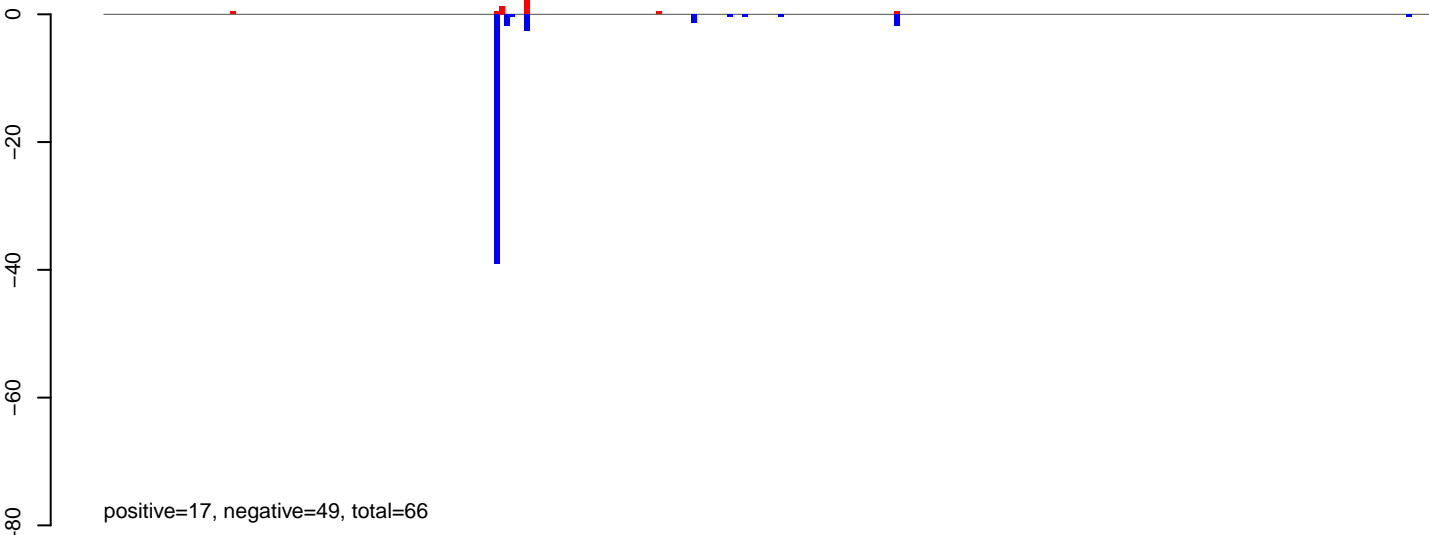
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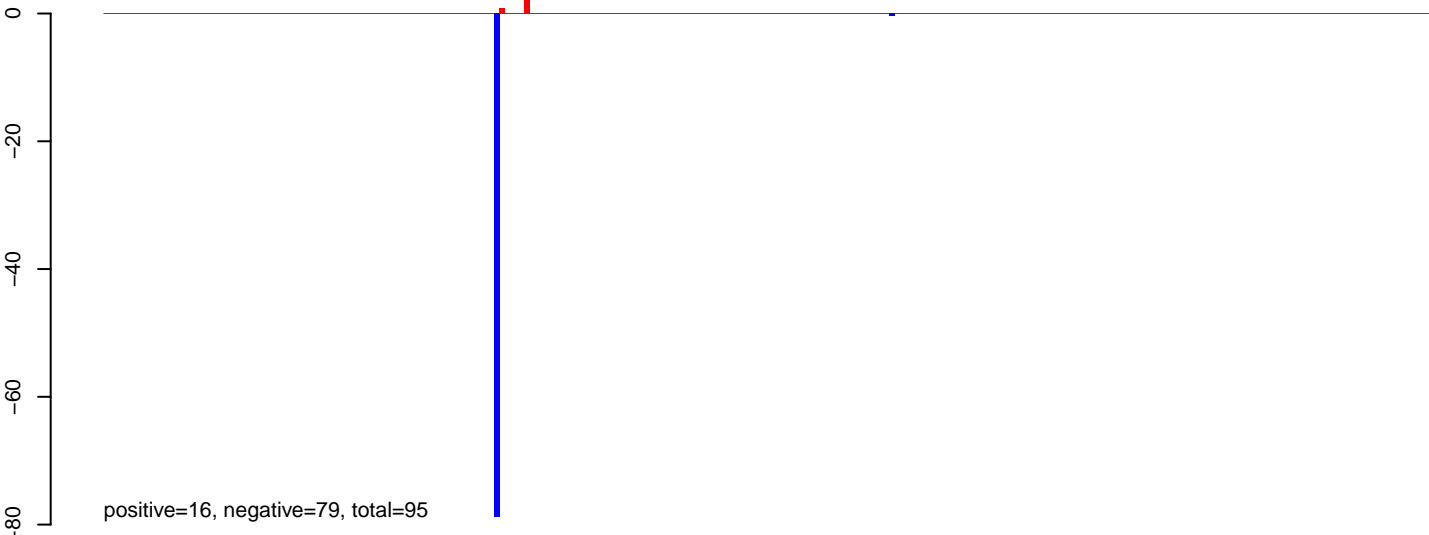
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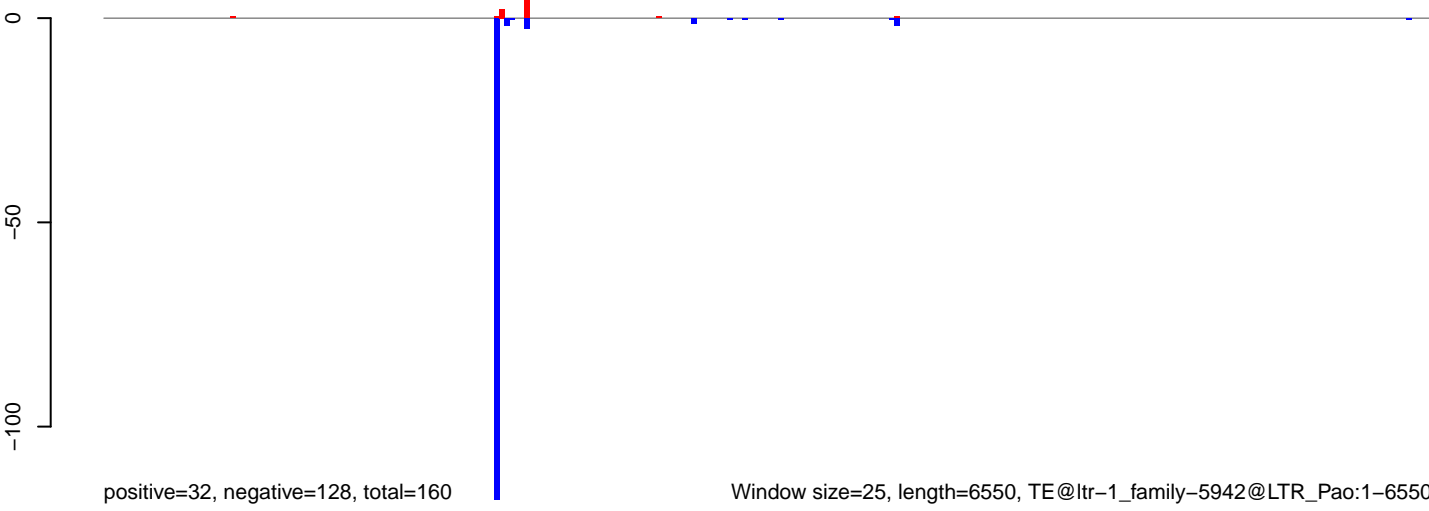
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



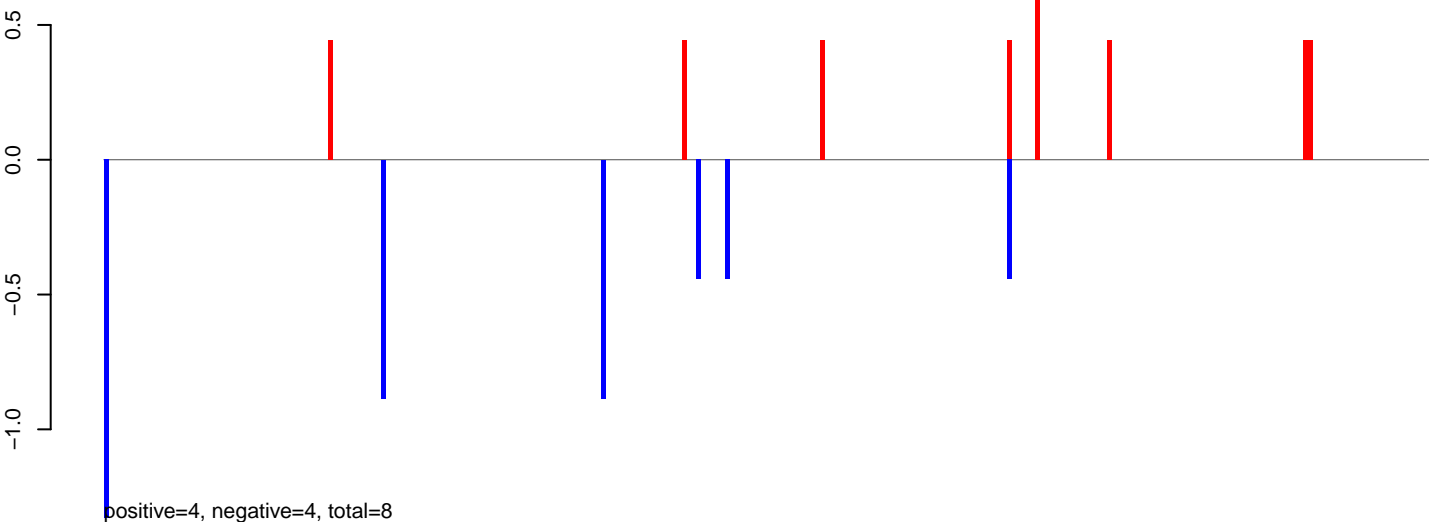
AeAlbo_U44_CHIKV_AZT_3dpi.rep



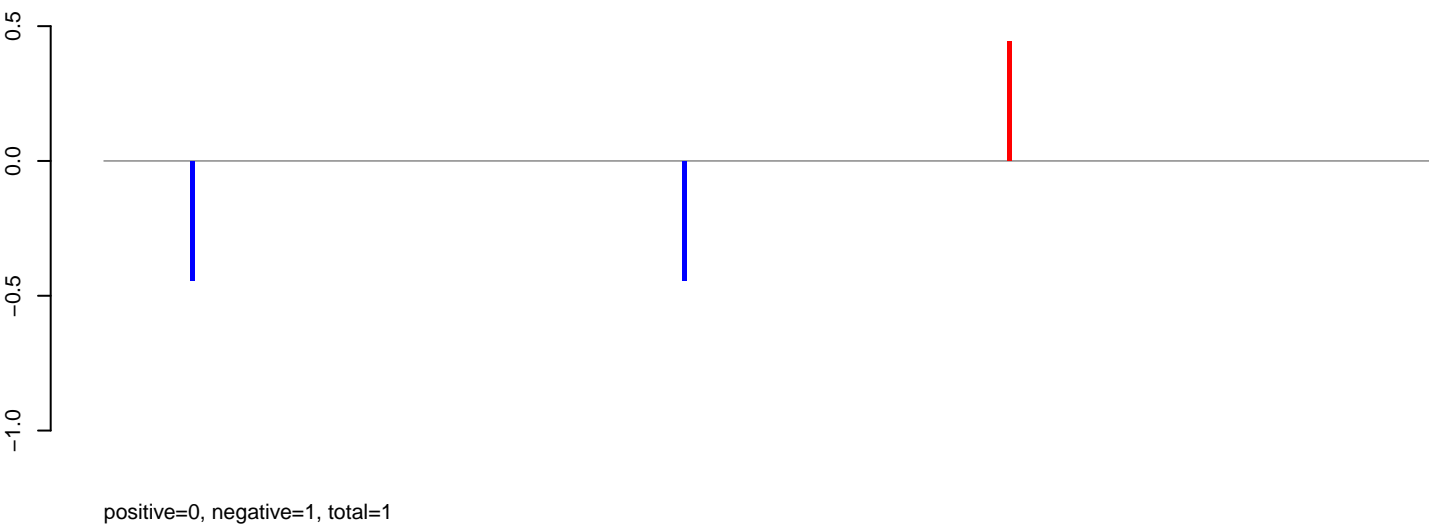
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0 1000 2000 3000 4000 5000 6000

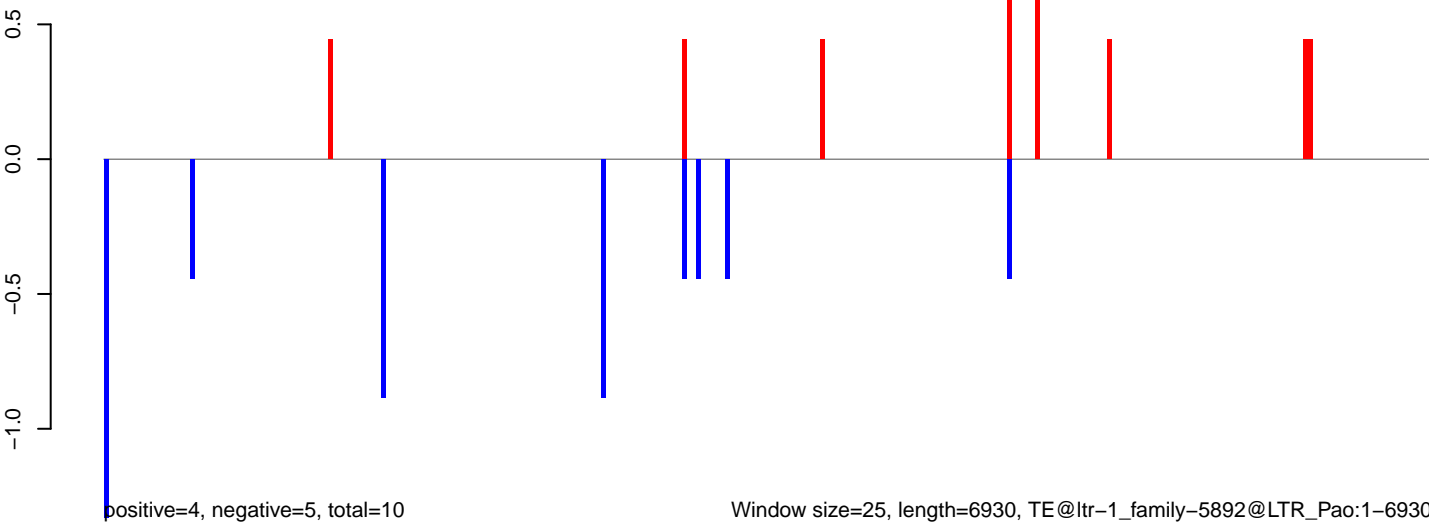
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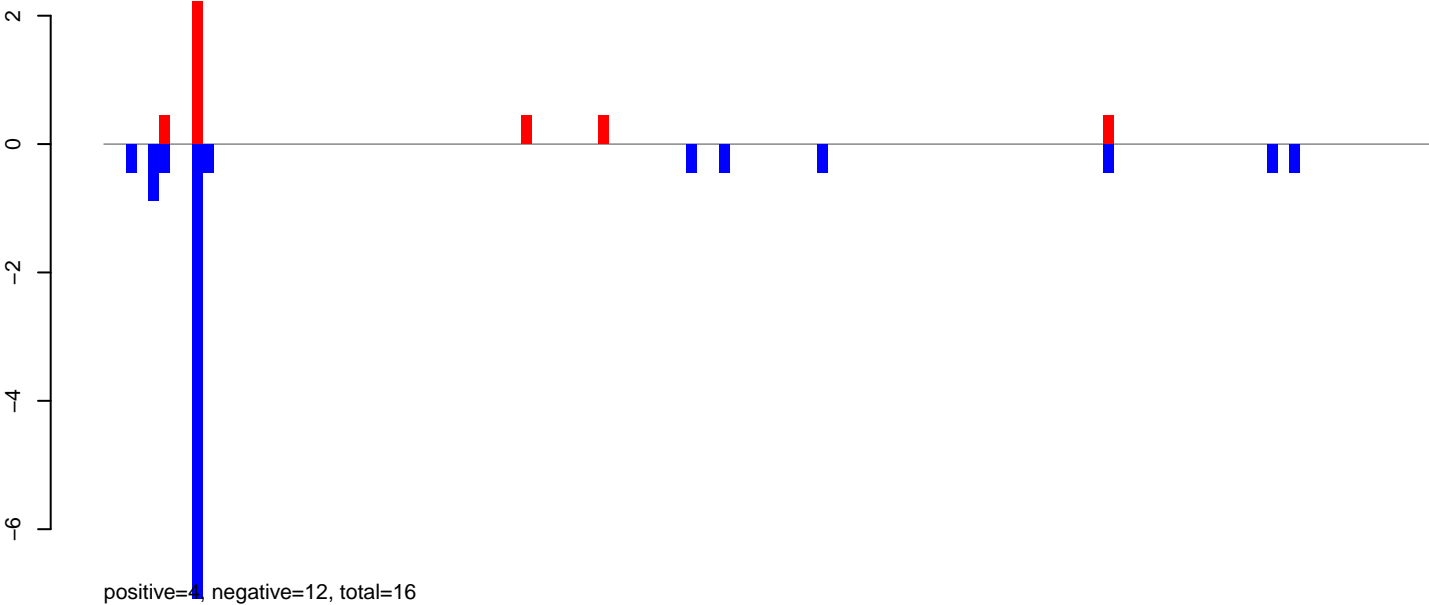
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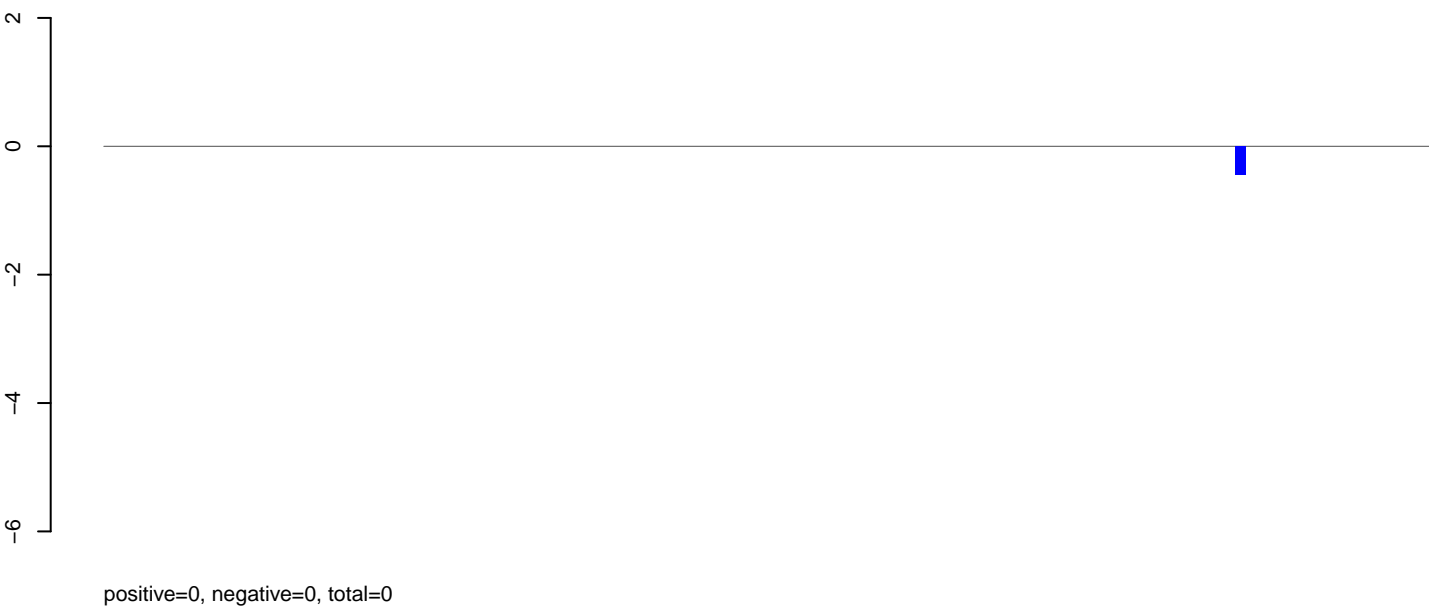
AeAlbo_U44_CHIKV_AZT_3dpi.rep



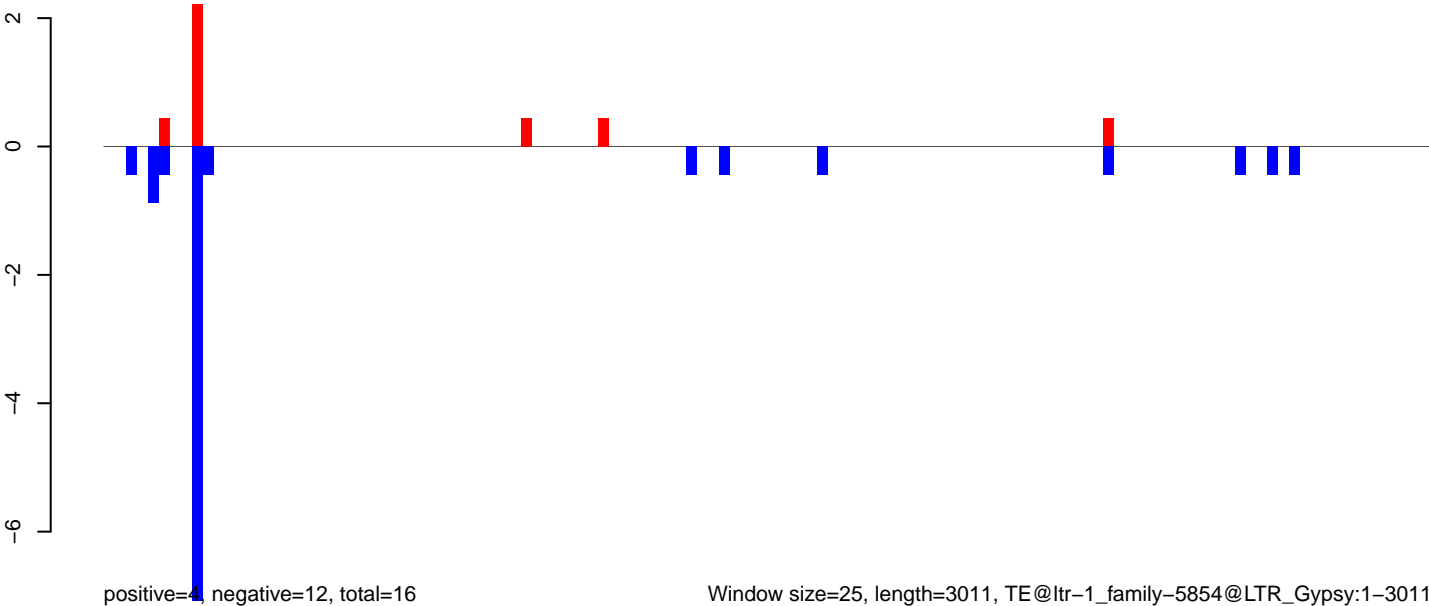
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

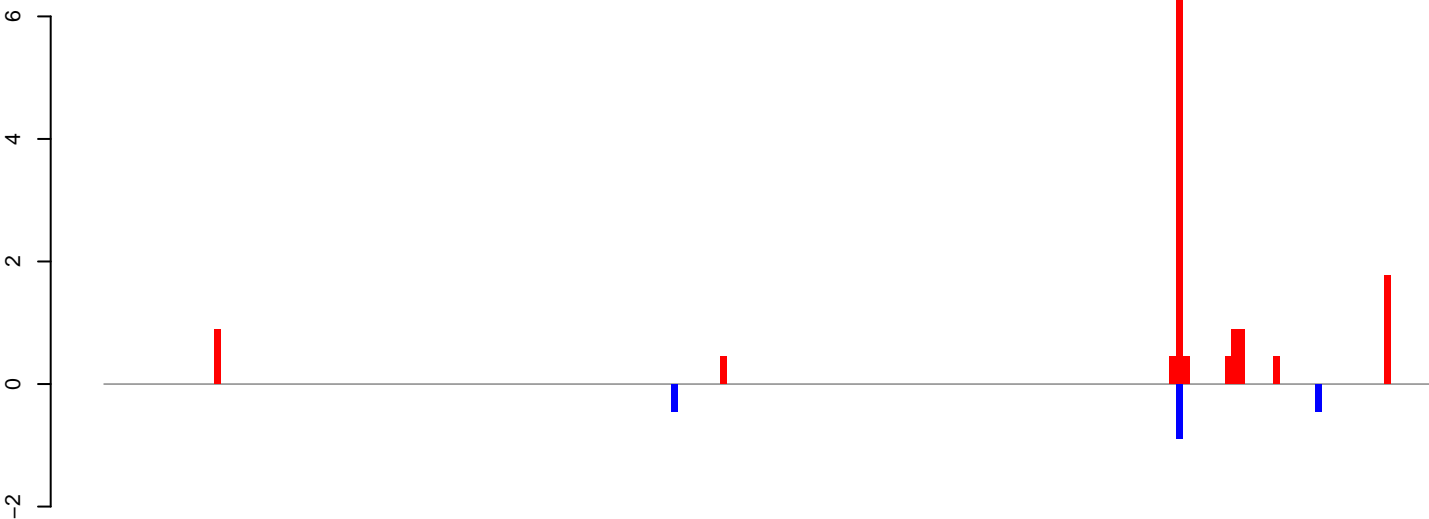


AeAlbo_U44_CHIKV_AZT_3dpi.rep



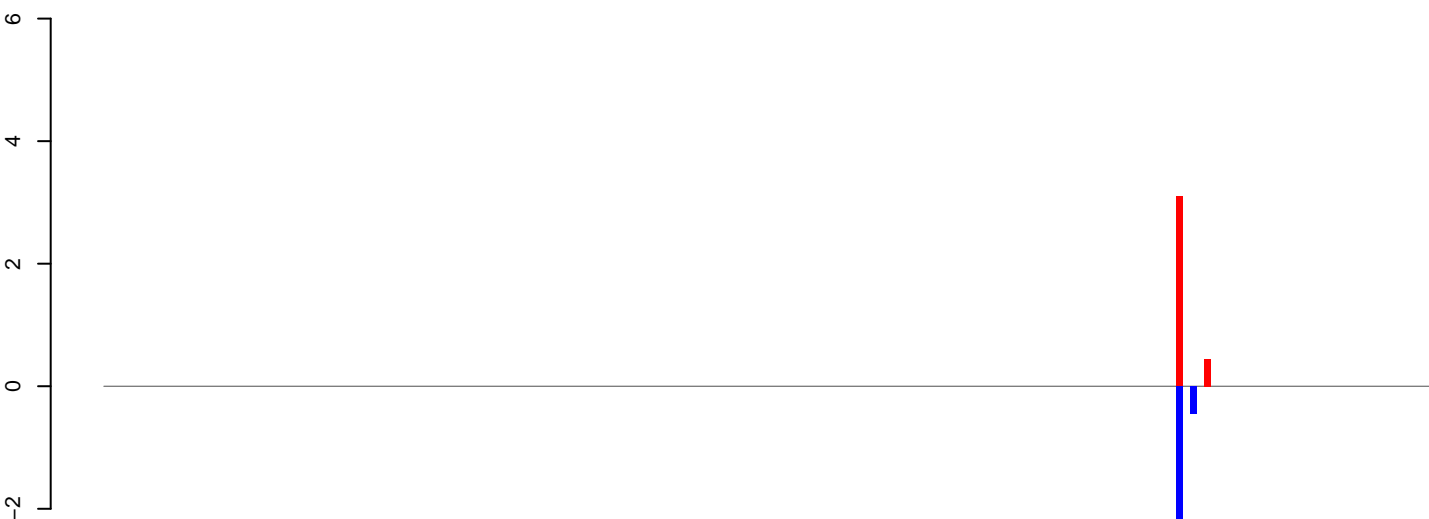
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AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



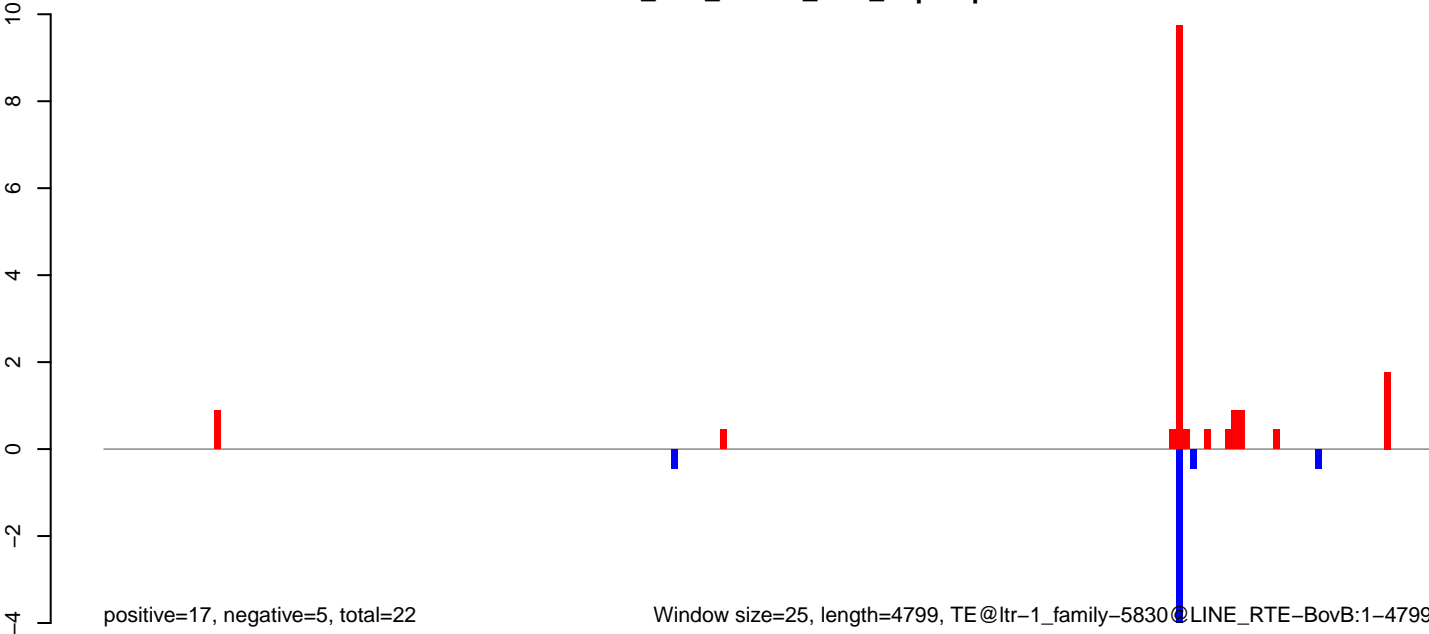
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



positive=4, negative=4, total=7

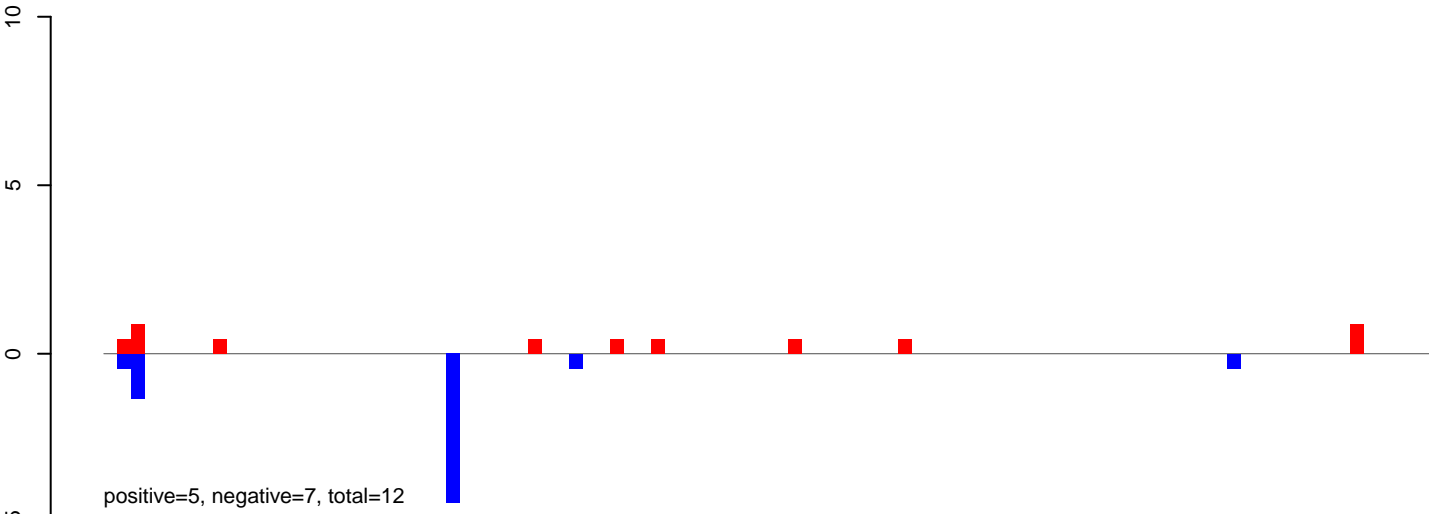
AeAlbo_U44_CHIKV_AZT_3dpi.rep



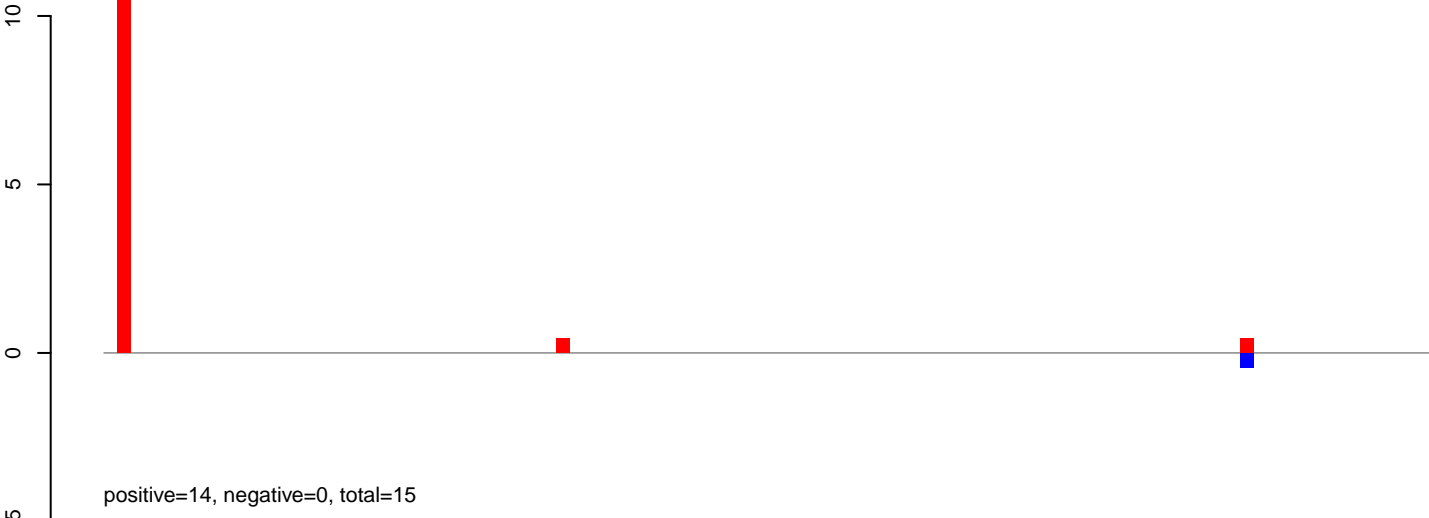
positive=17, negative=5, total=22

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

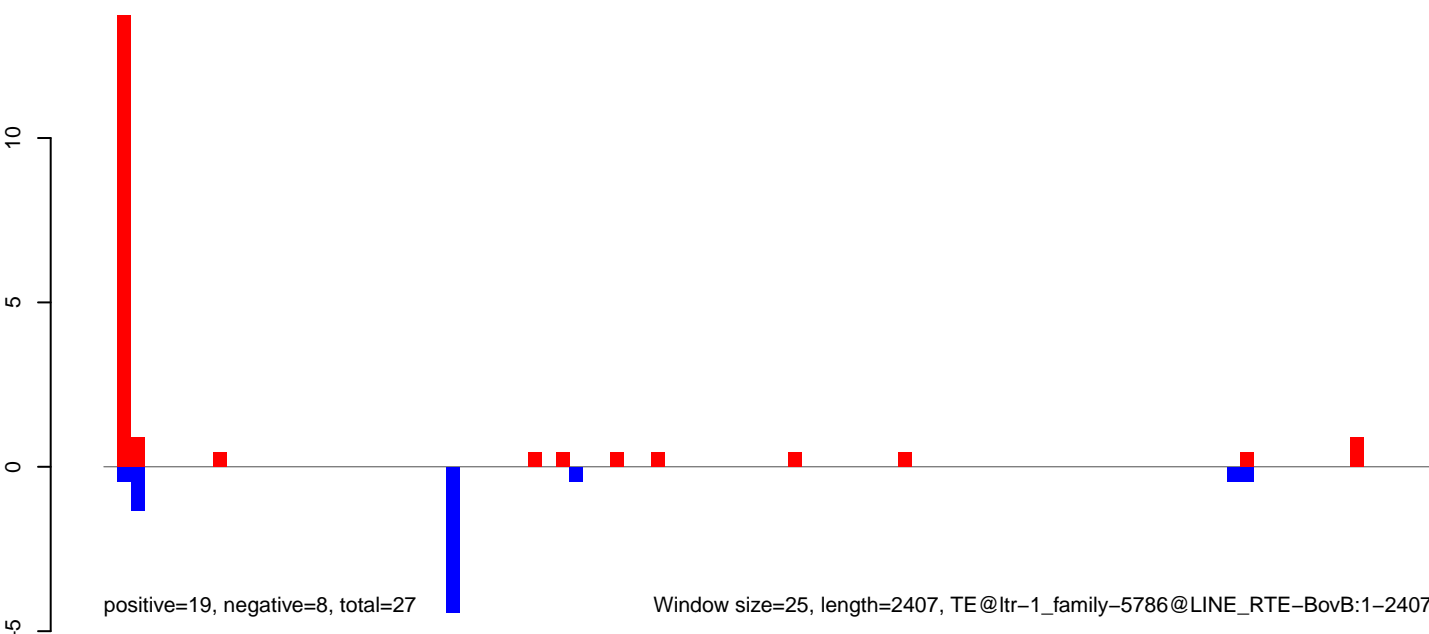
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

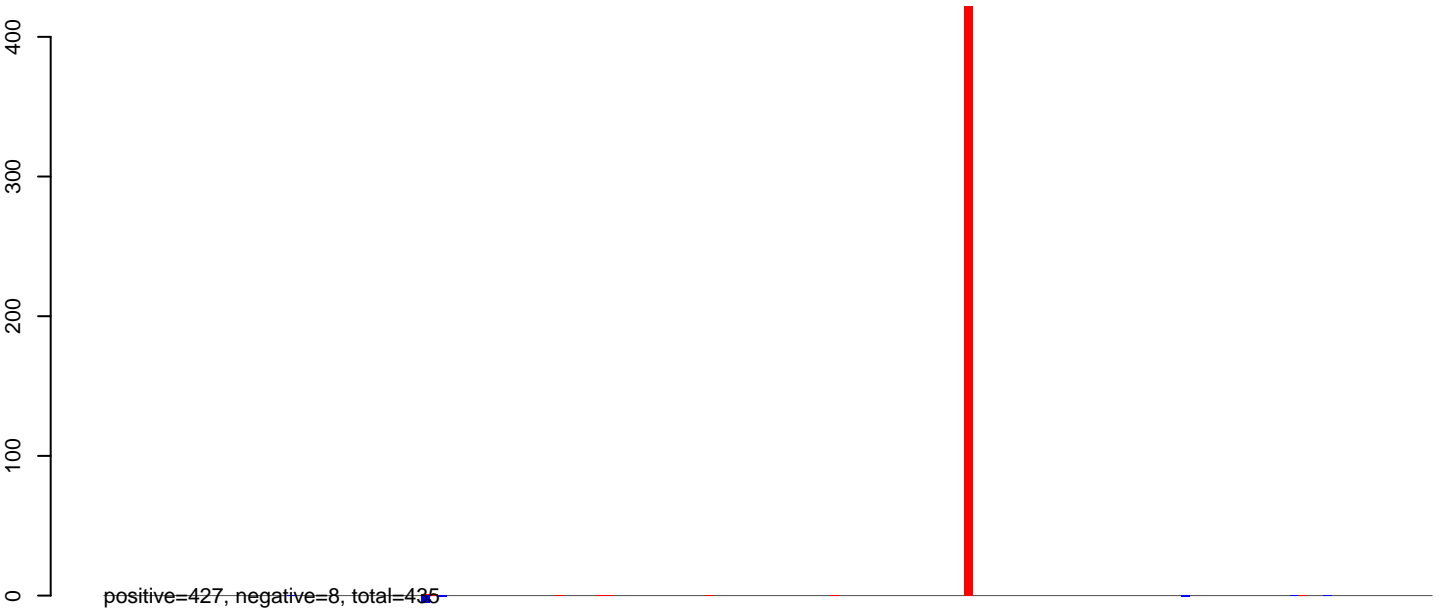


AeAlbo_U44_CHIKV_AZT_3dpi.rep

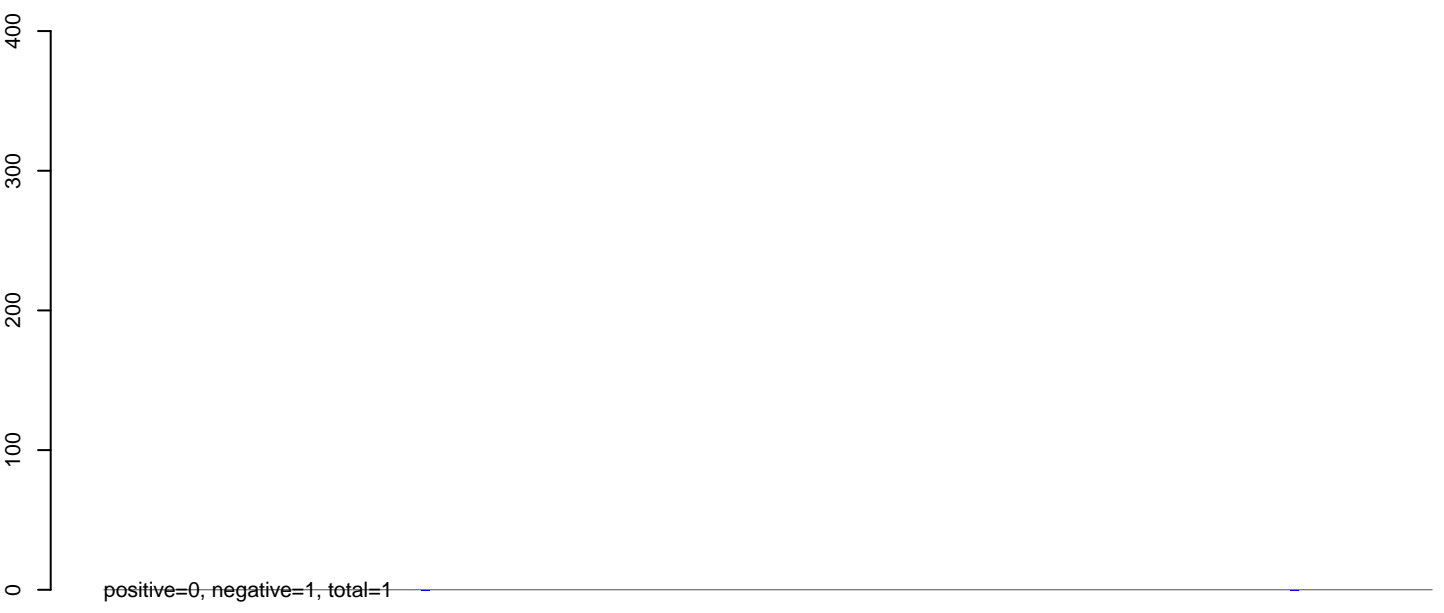


Window size=25, length=2407, TE@ltr-1_family-5786@LINE RTE-BovB:1-2407

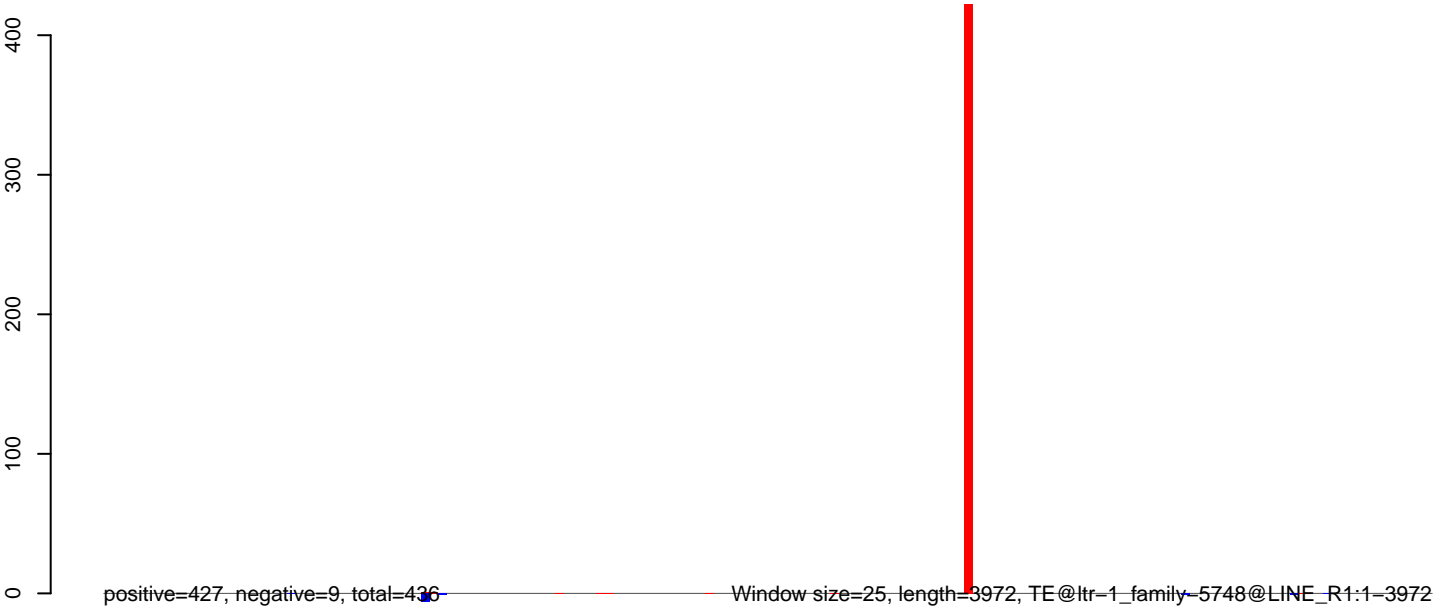
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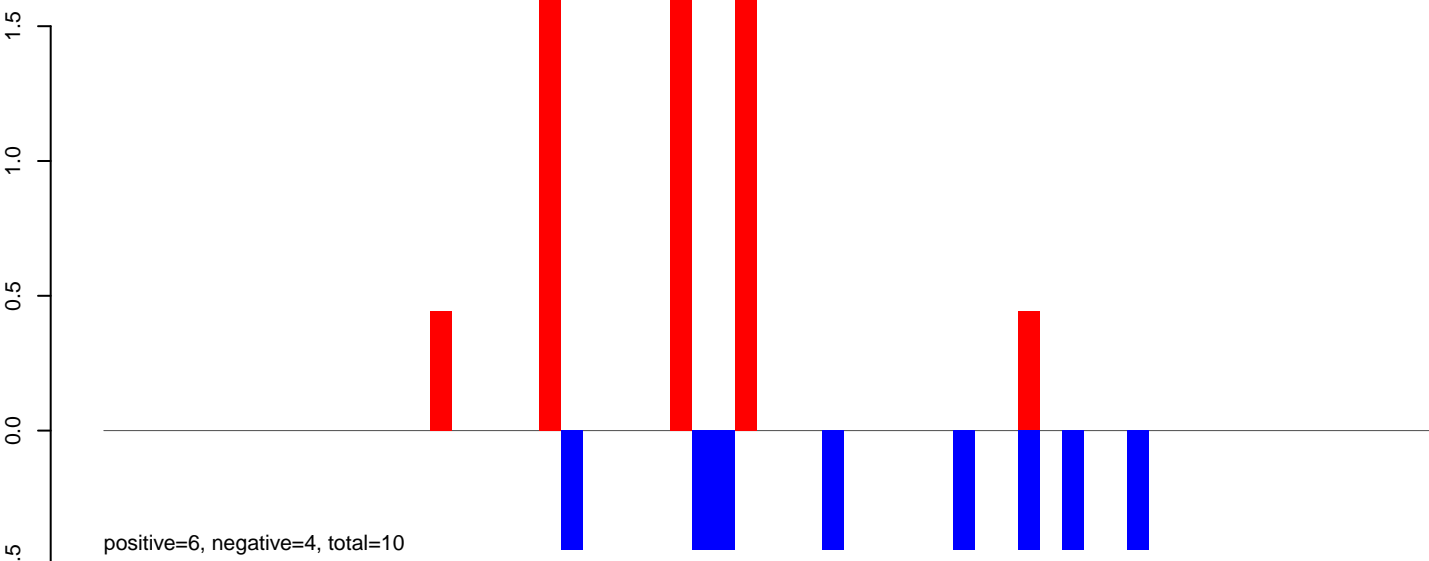
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AeAlbo_U44_CHIKV_AZT_3dpi.rep



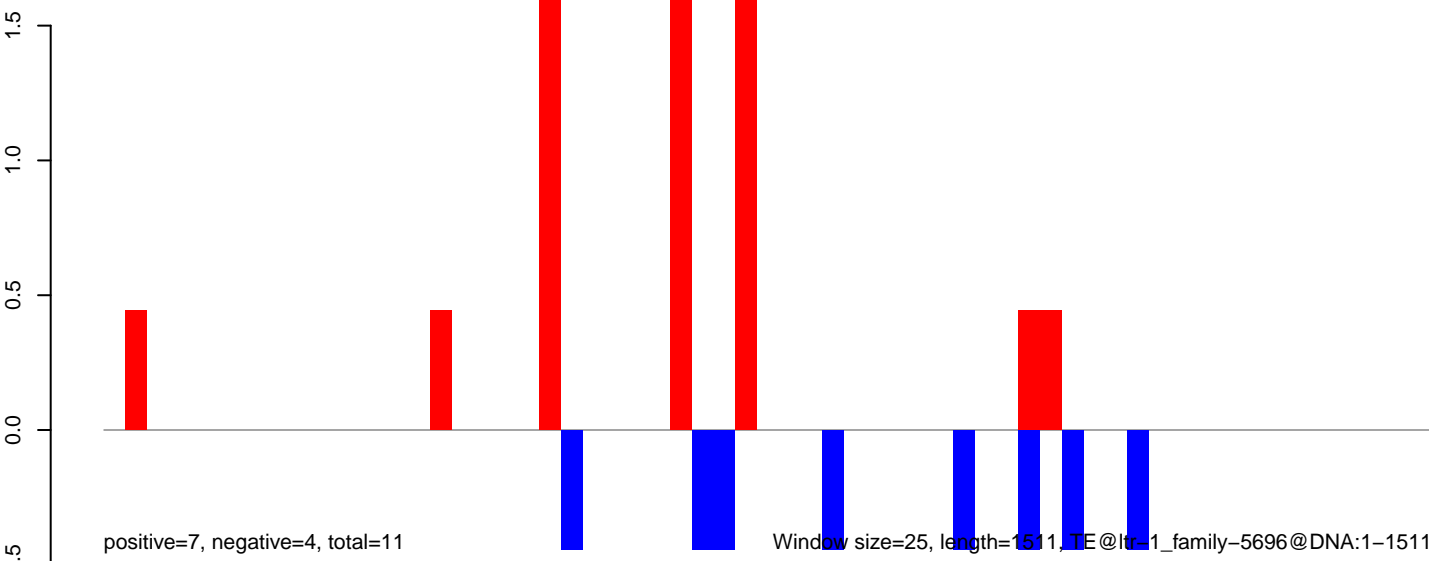
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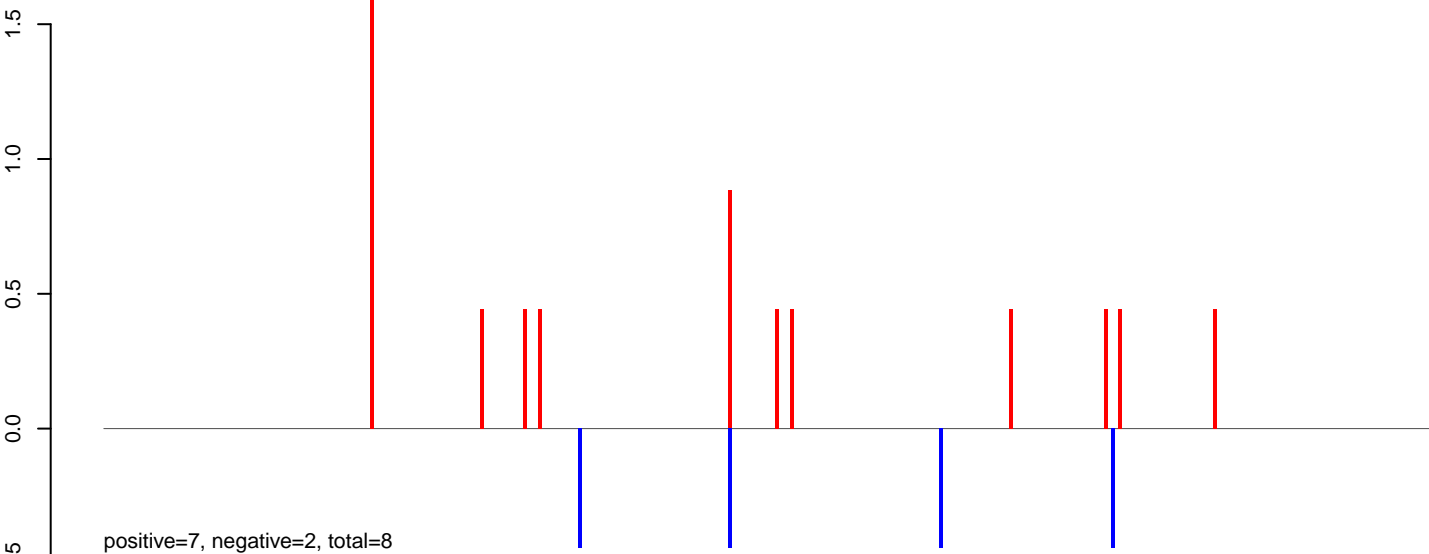
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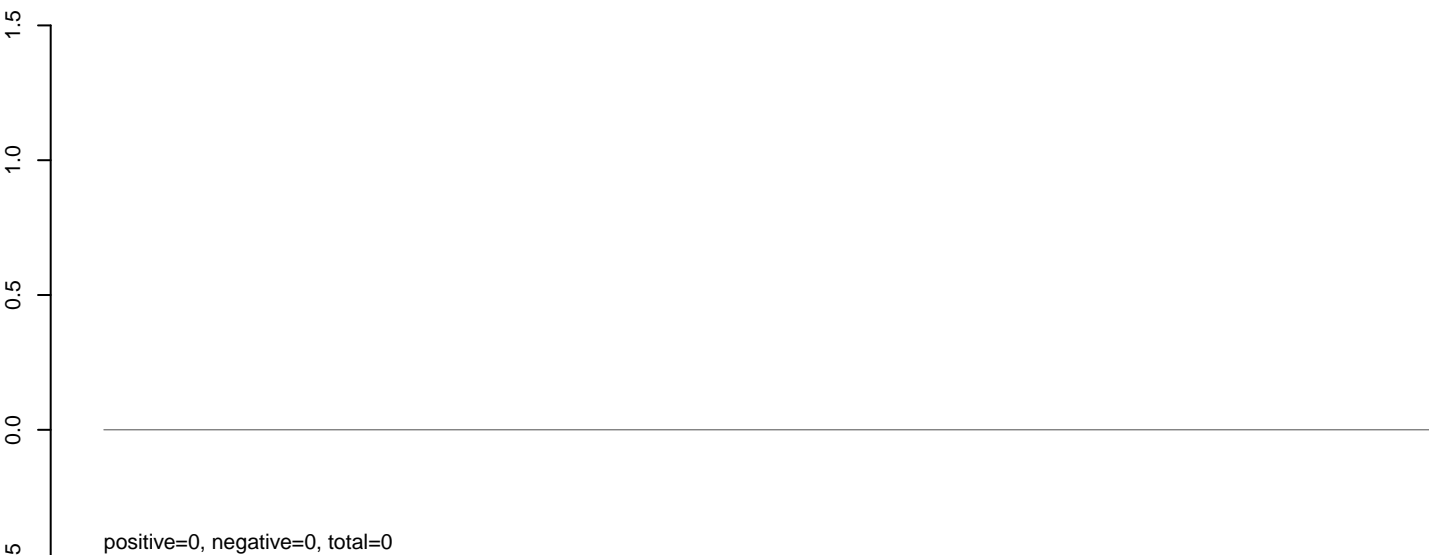
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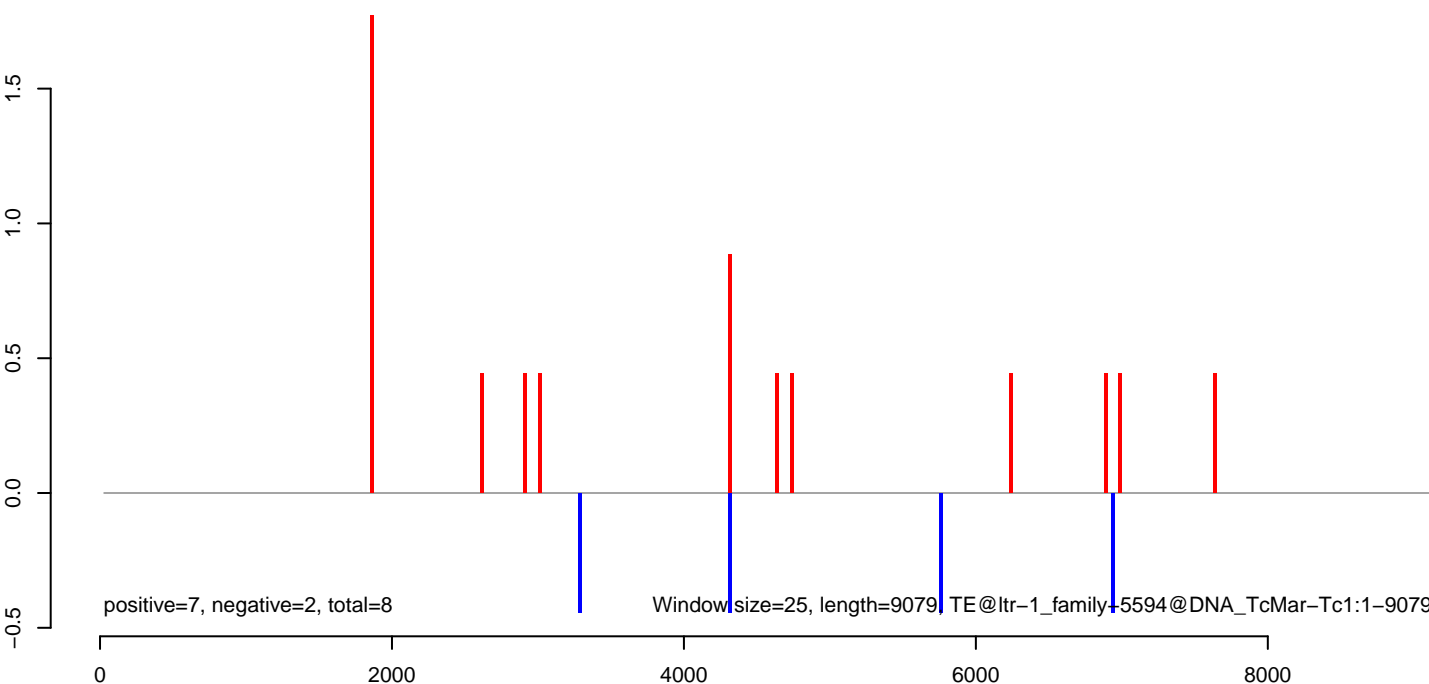
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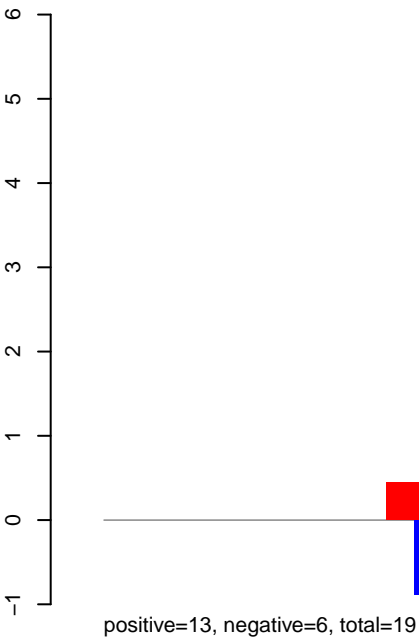
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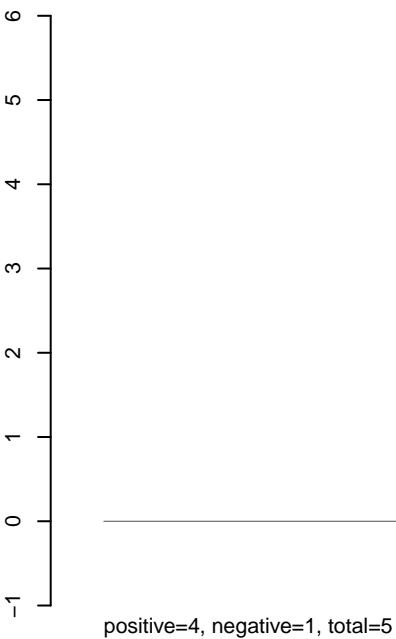
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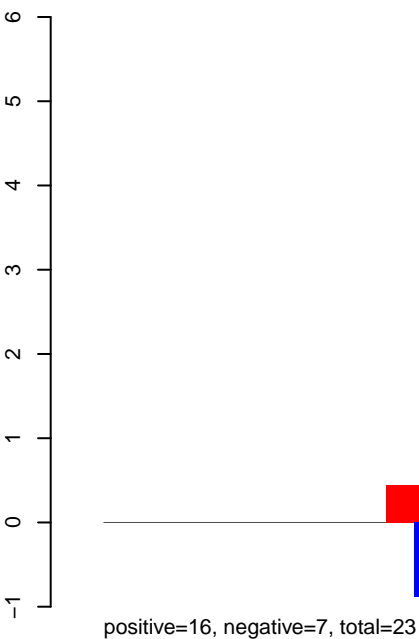
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



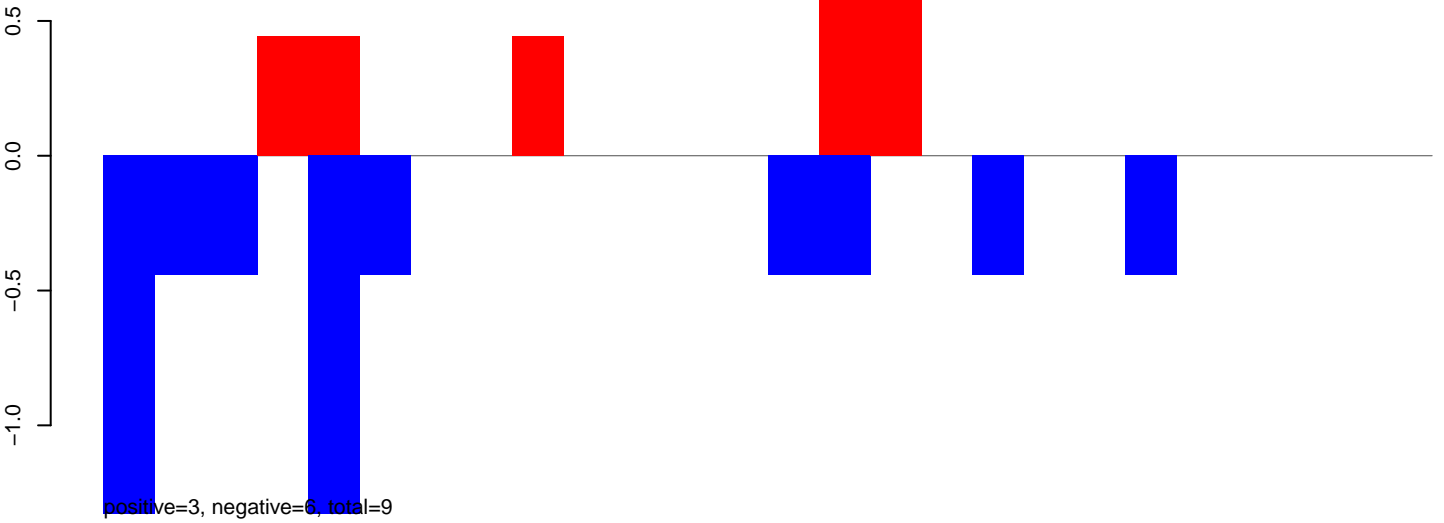
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Window size=25, length=1165, TE@ltr-1_family-5592@DNA:1-1165

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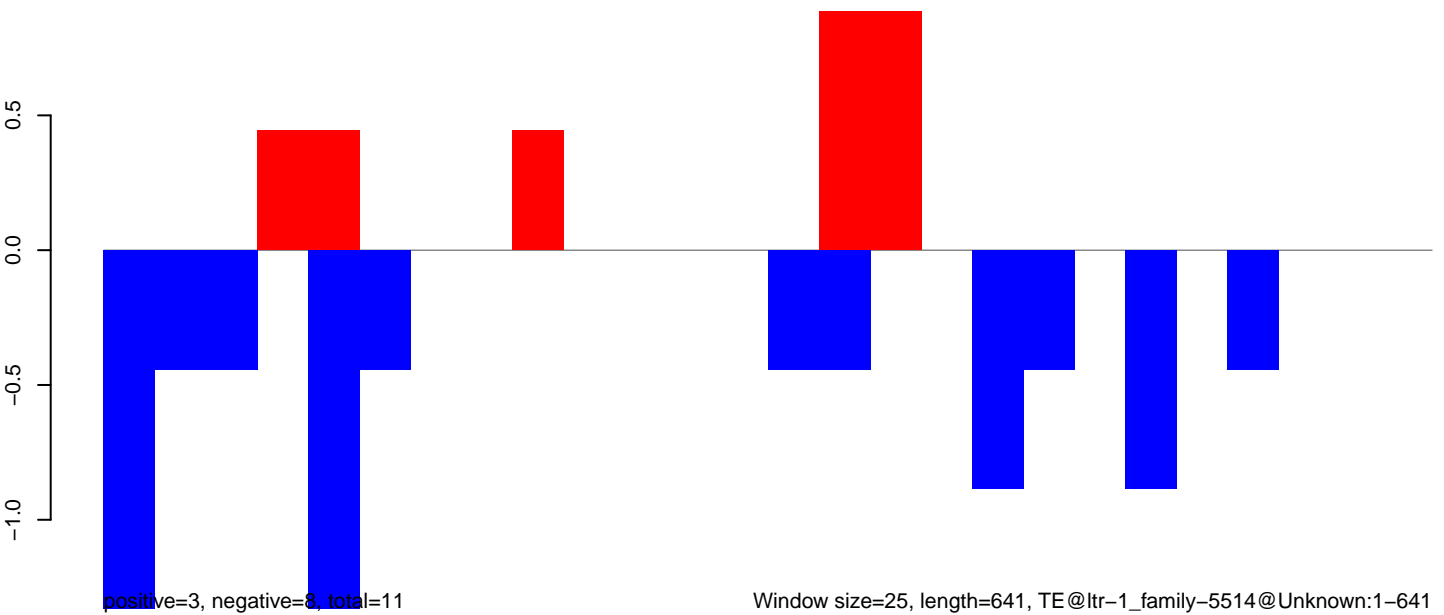
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

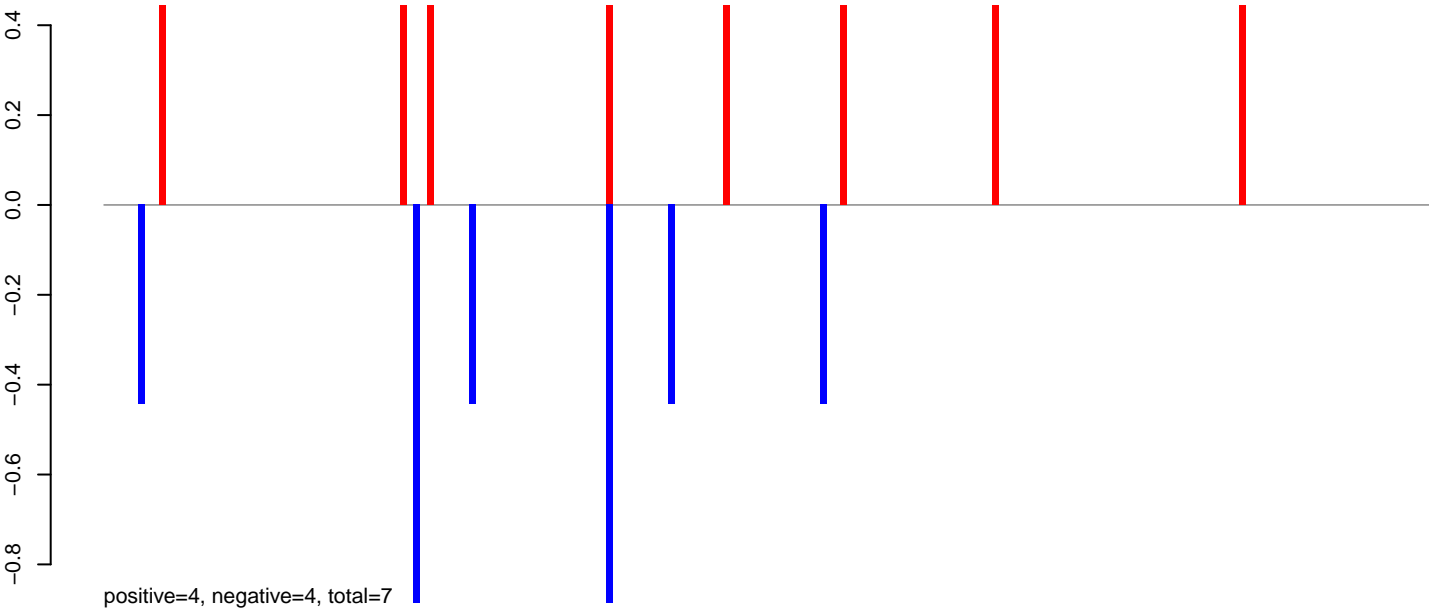


AeAlbo_U44_CHIKV_AZT_3dpi.rep

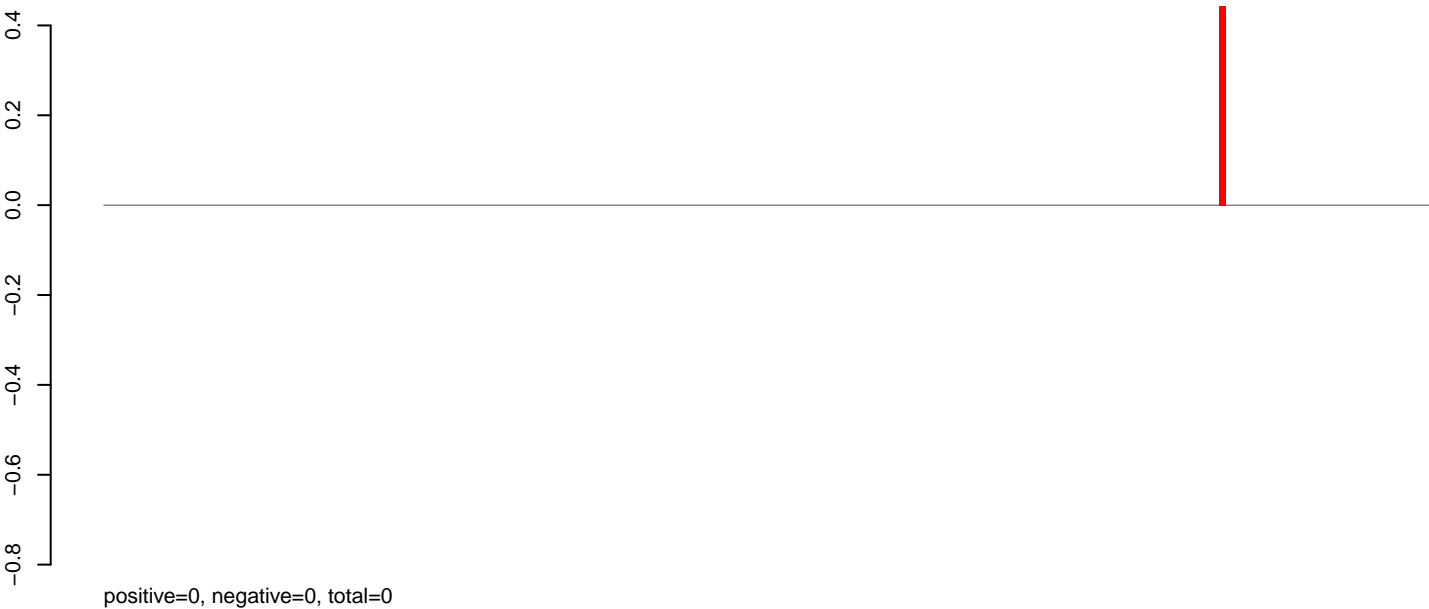


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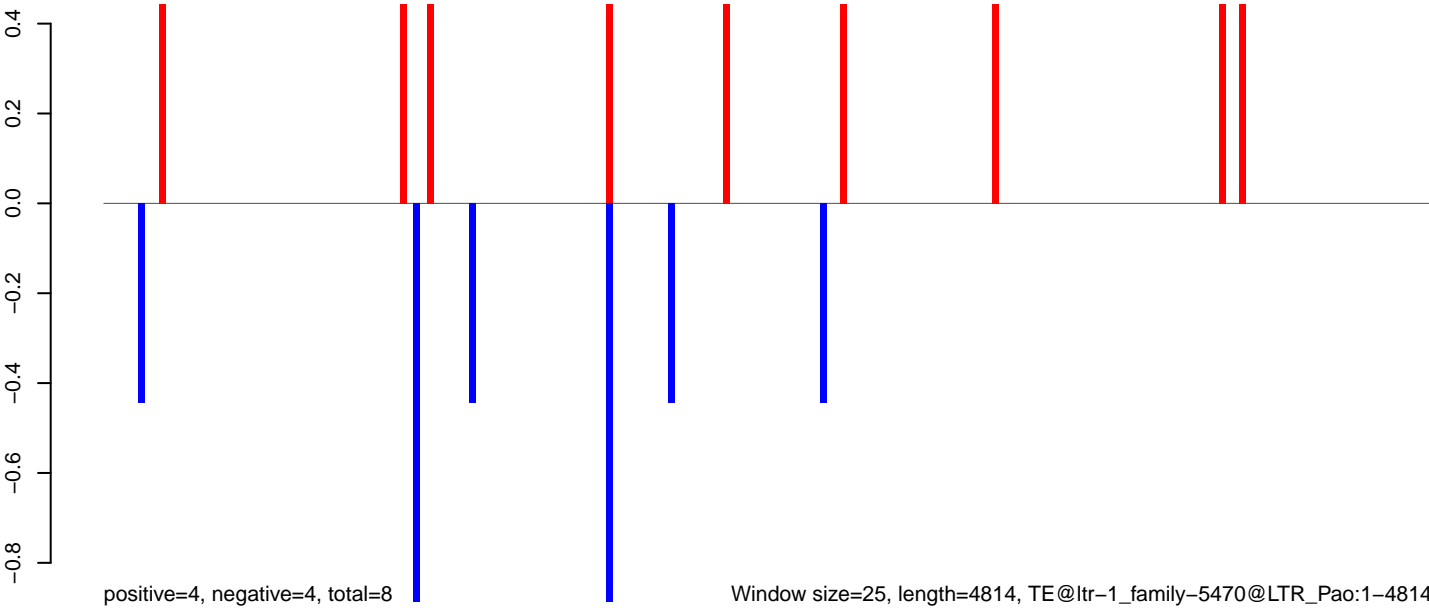
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

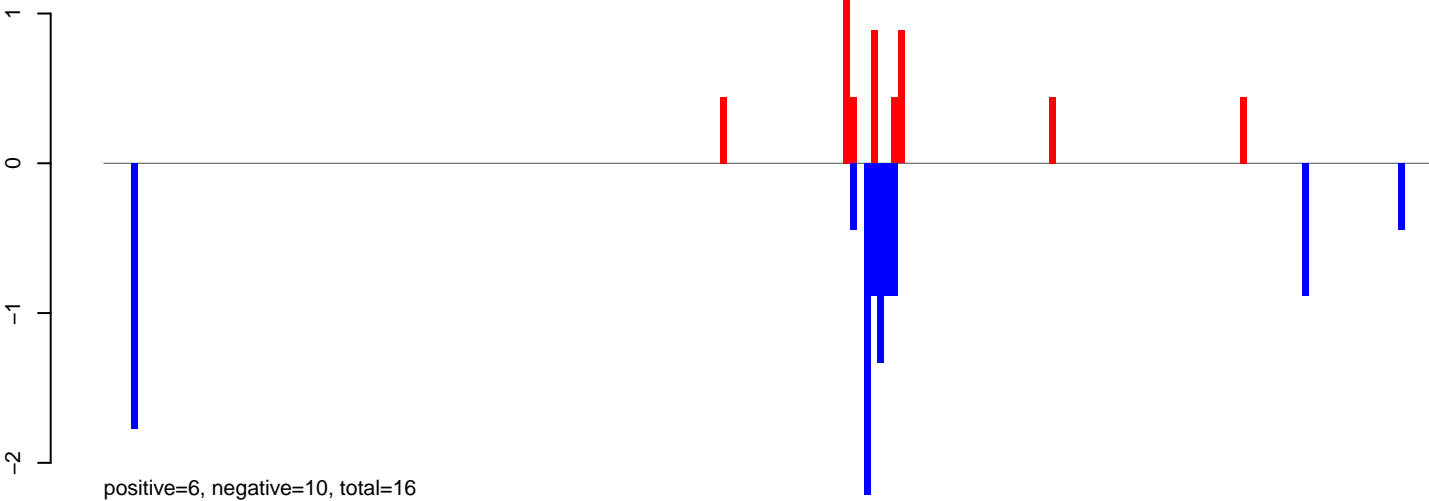


AeAlbo_U44_CHIKV_AZT_3dpi.rep

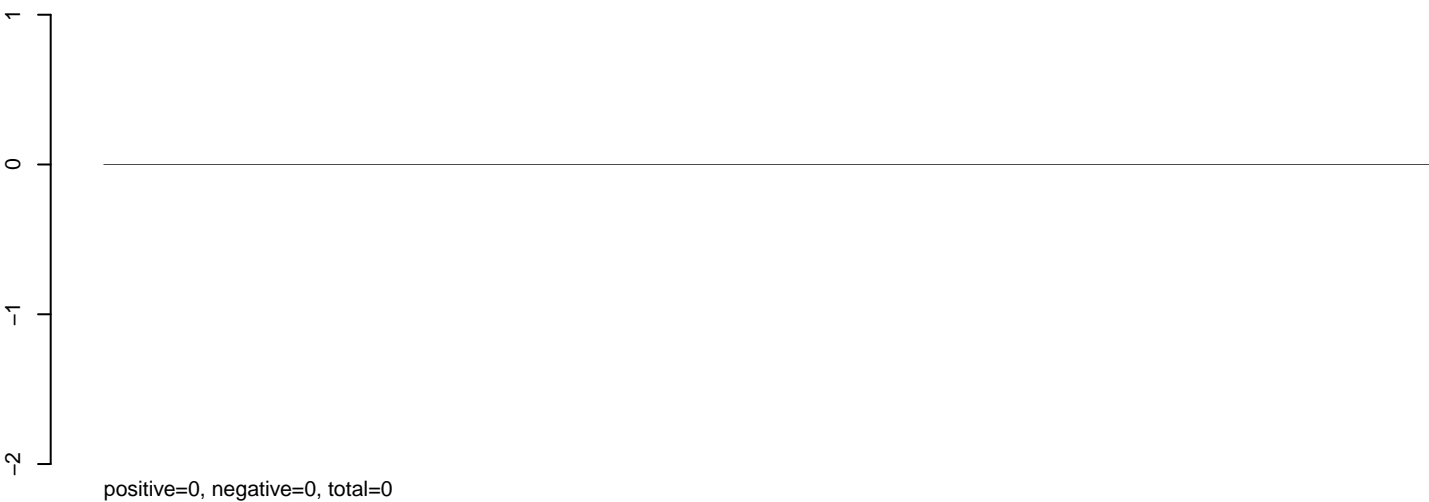


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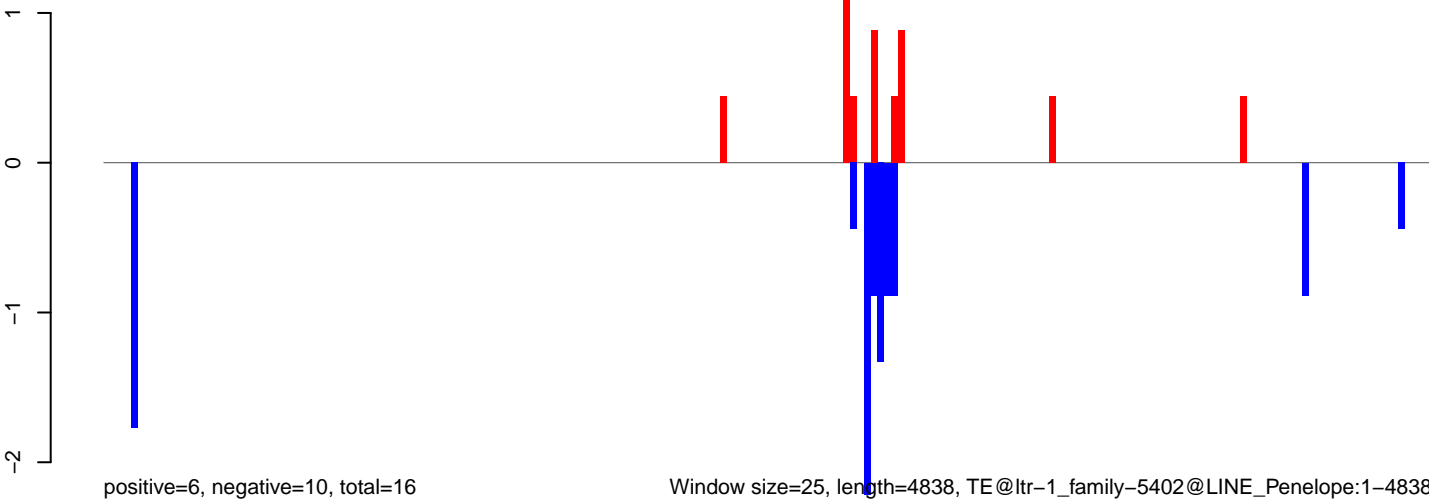
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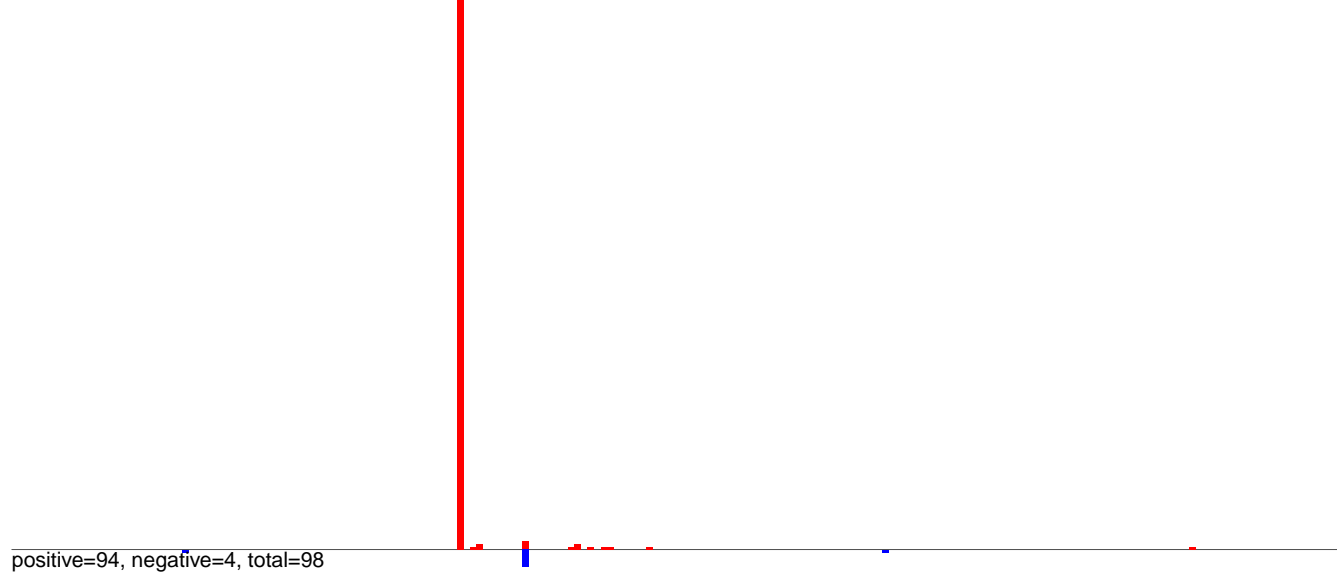
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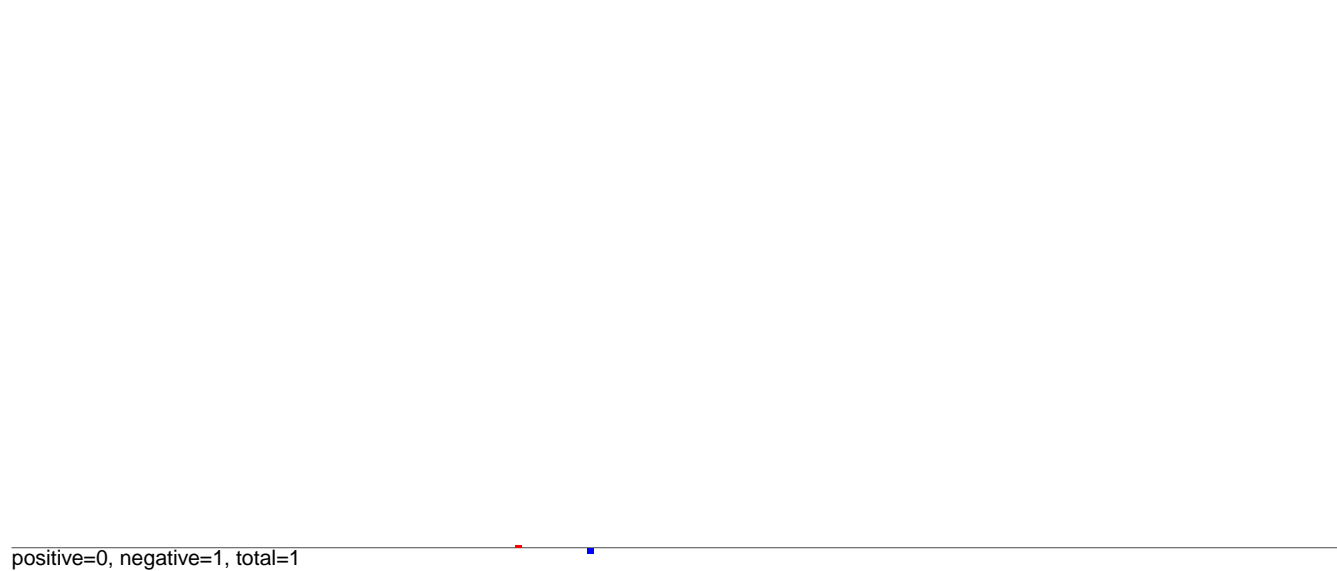
AeAlbo_U44_CHIKV_AZT_3dpi.rep



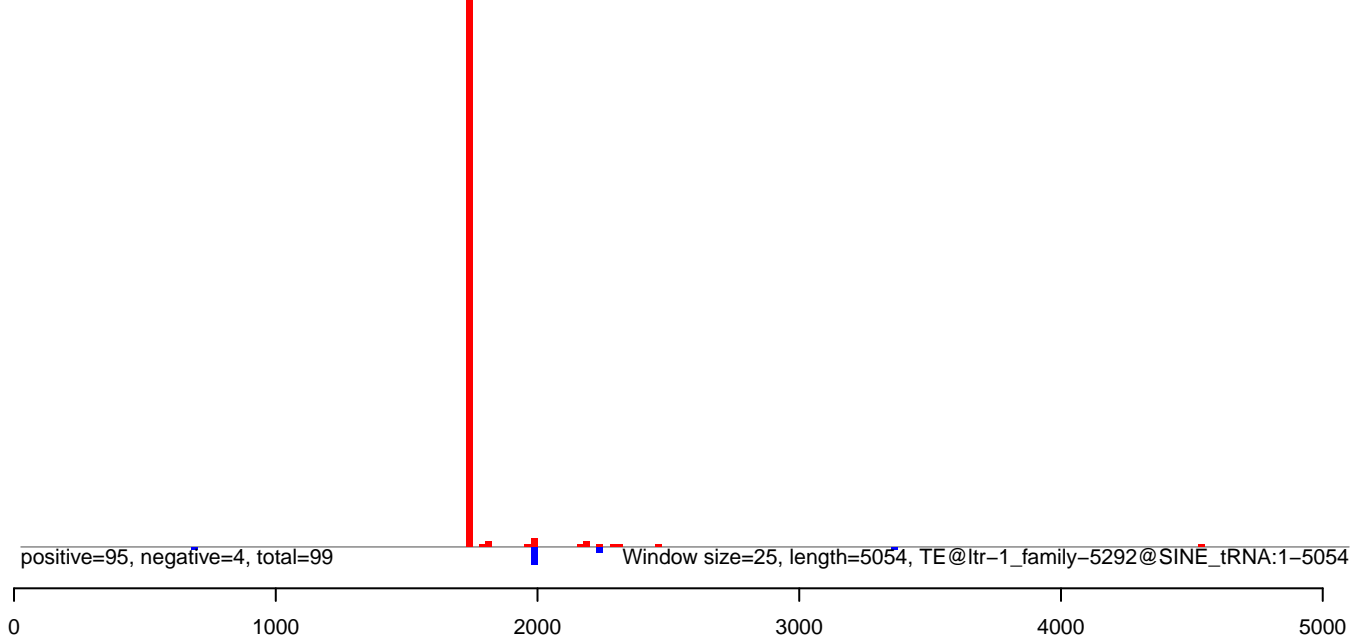
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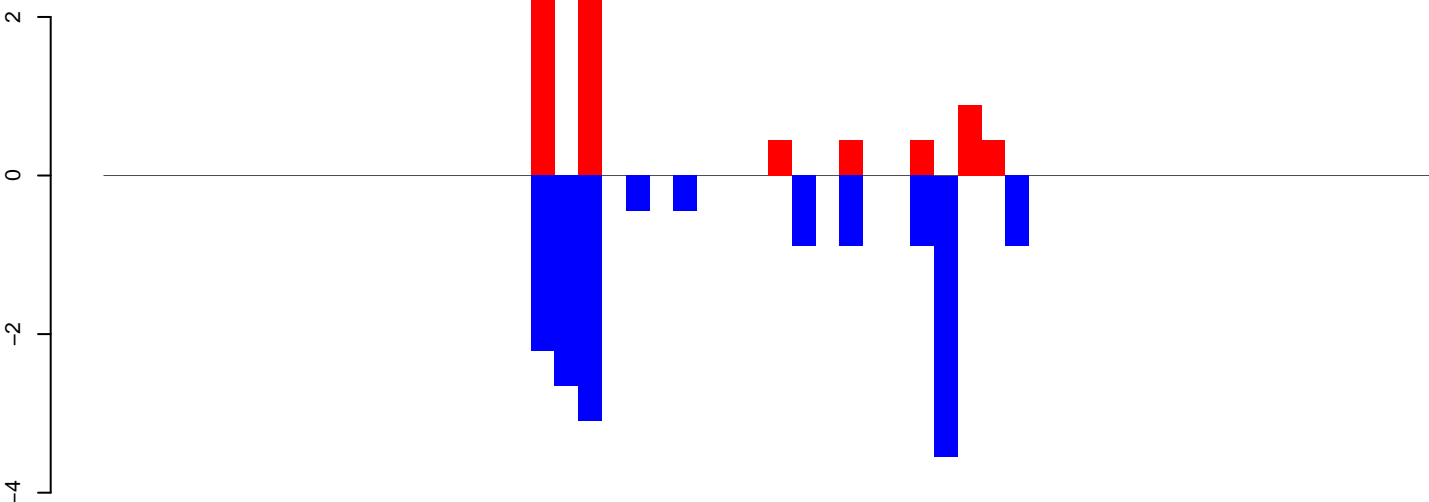
AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



AeAlbo_U44_CHIKV_AZT_3dpi.rep

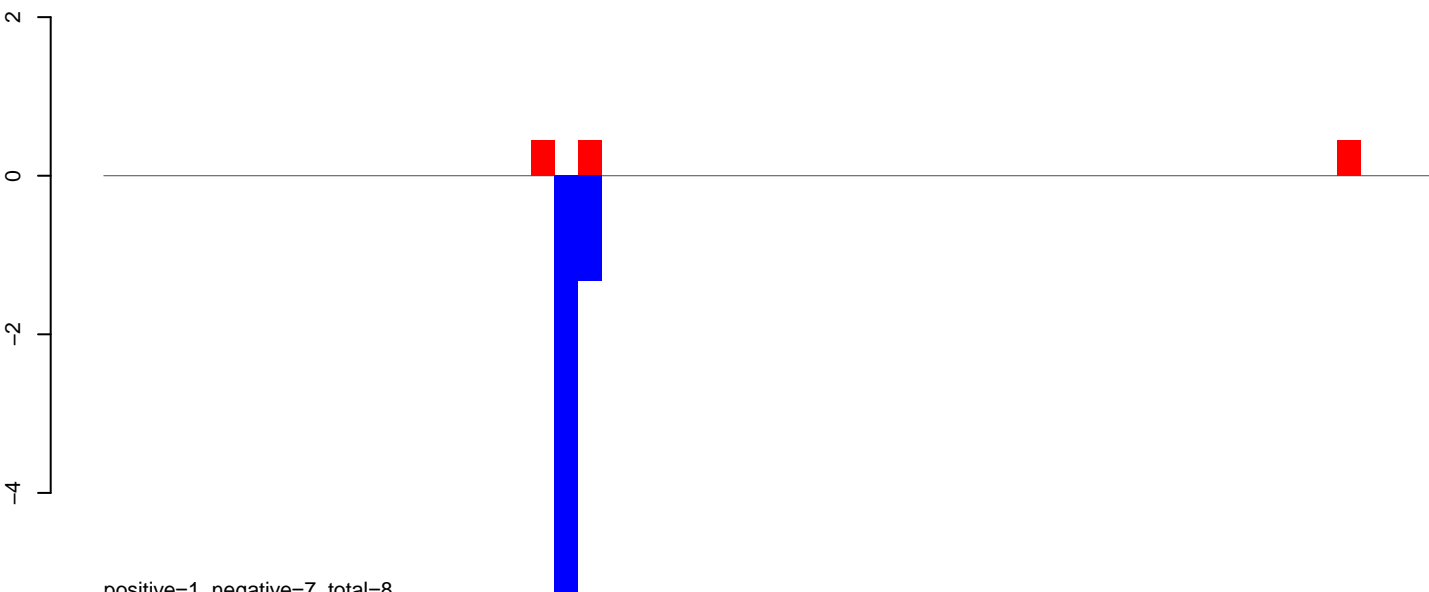


AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



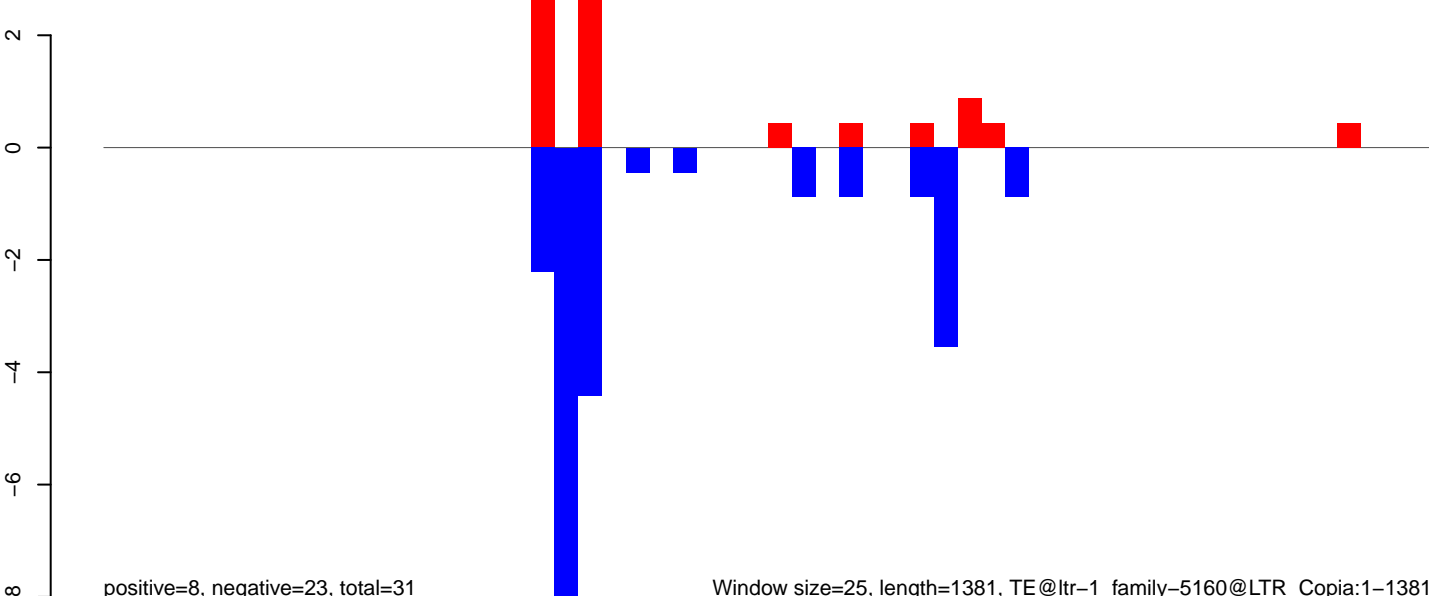
positive=7, negative=16, total=23

AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



positive=1, negative=7, total=8

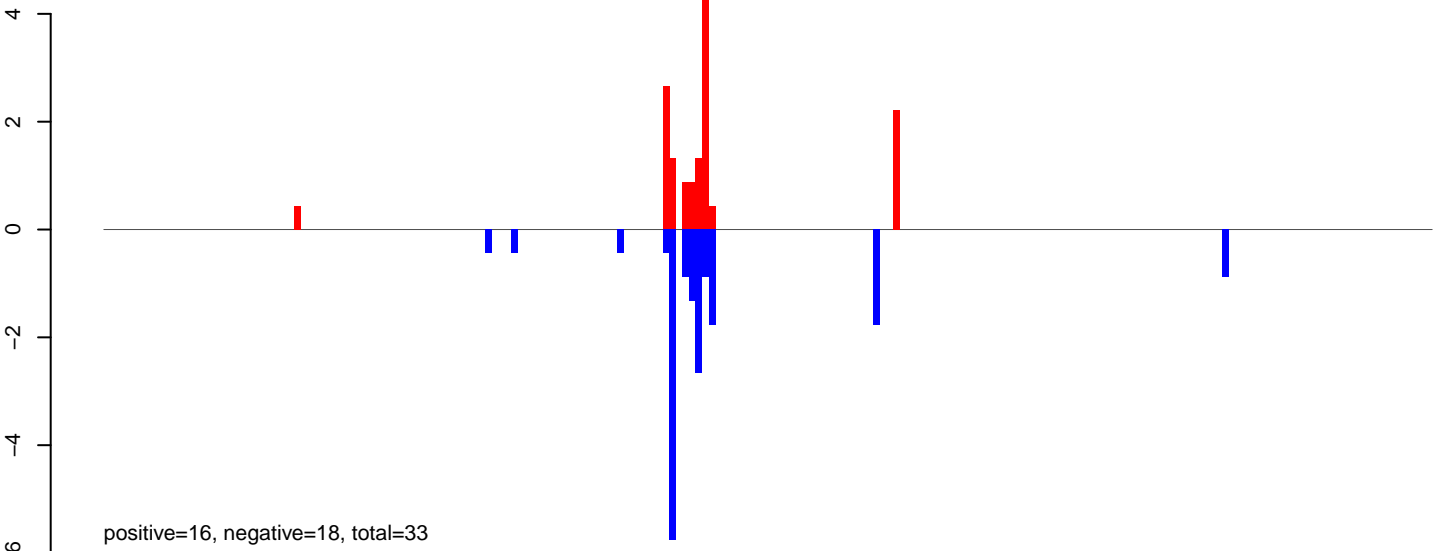
AeAlbo_U44_CHIKV_AZT_3dpi.rep



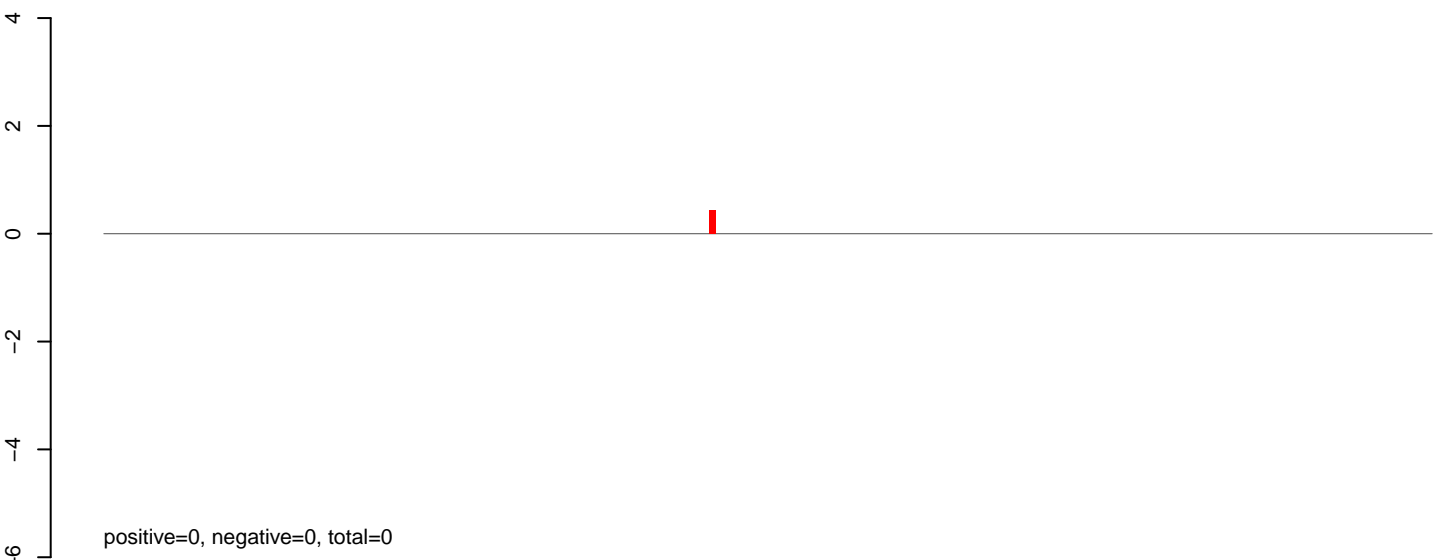
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Window size=25, length=1381, TE@ltr-1_family-5160@LTR_Copia:1-1381

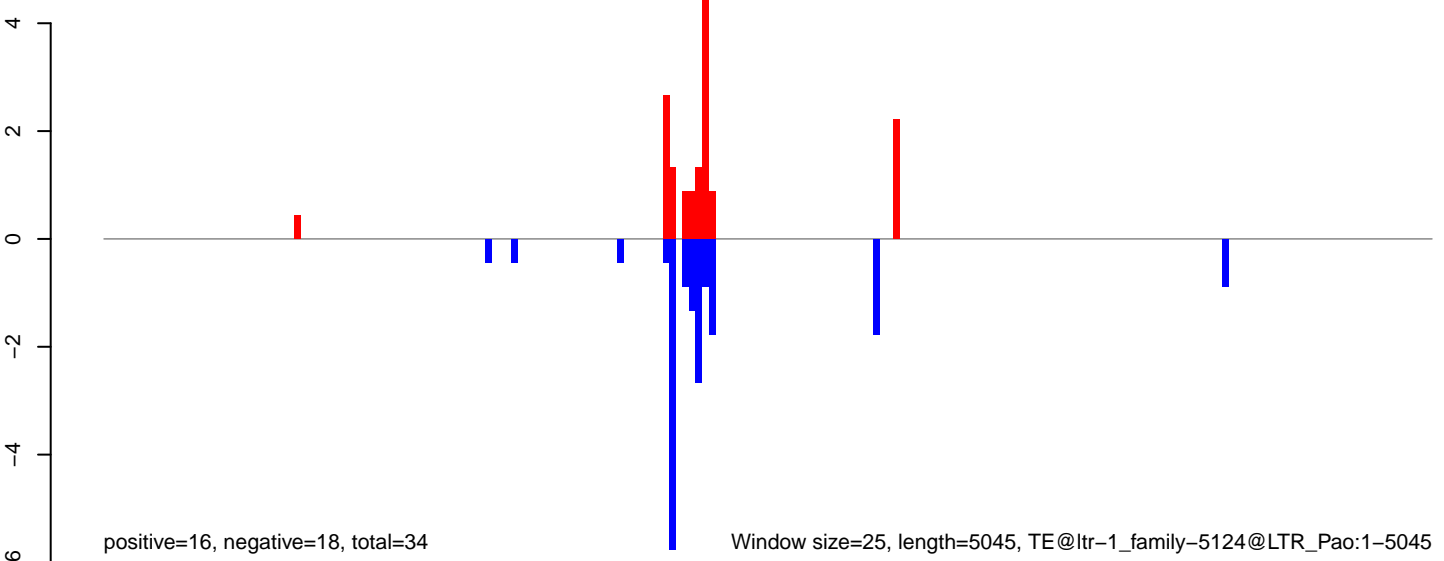
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

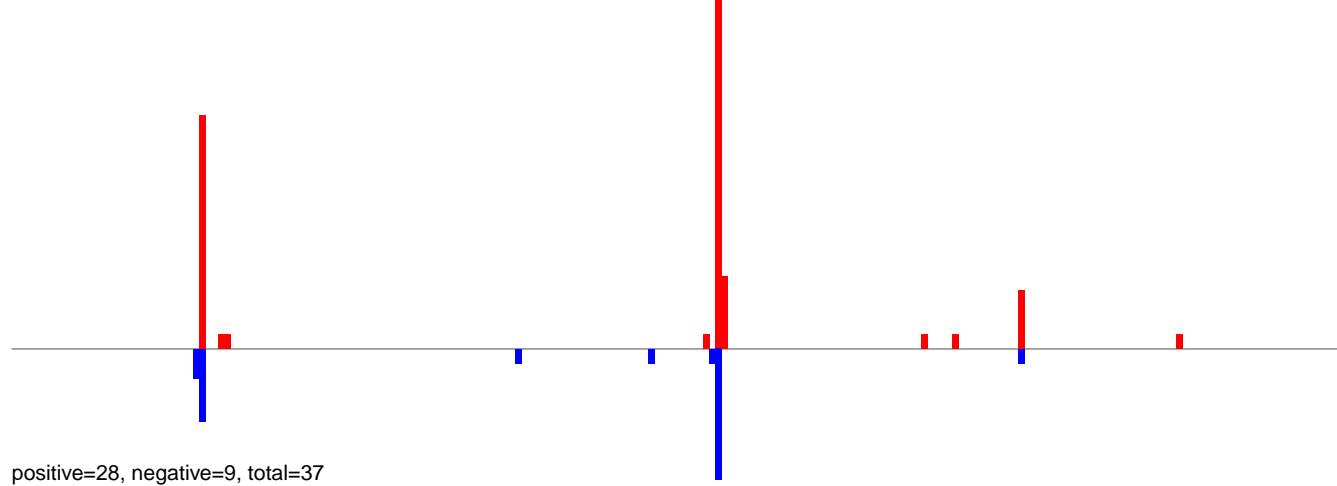


AeAlbo_U44_CHIKV_AZT_3dpi.rep

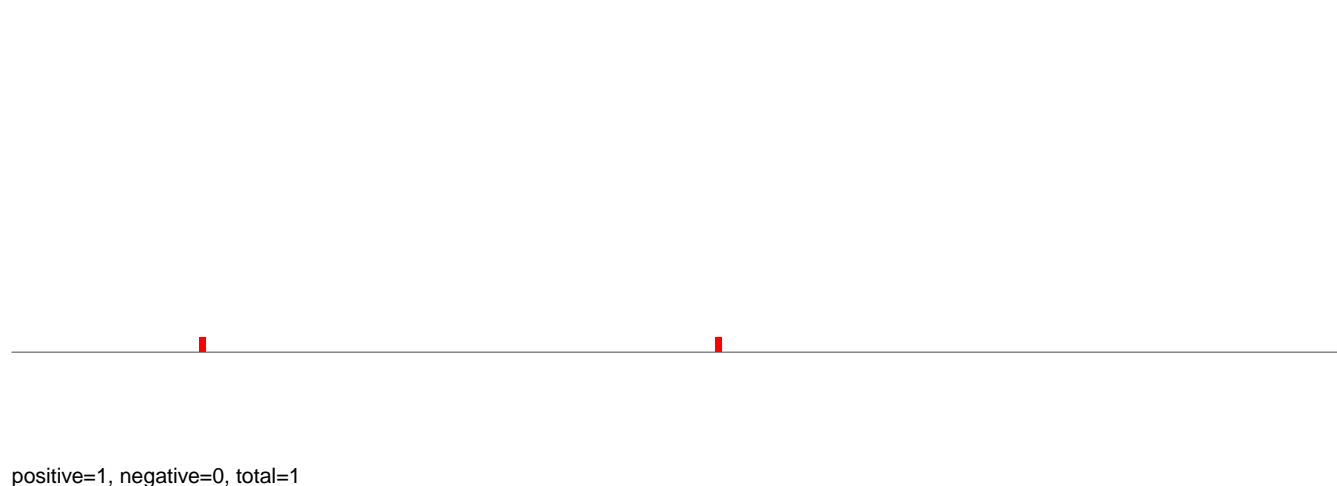


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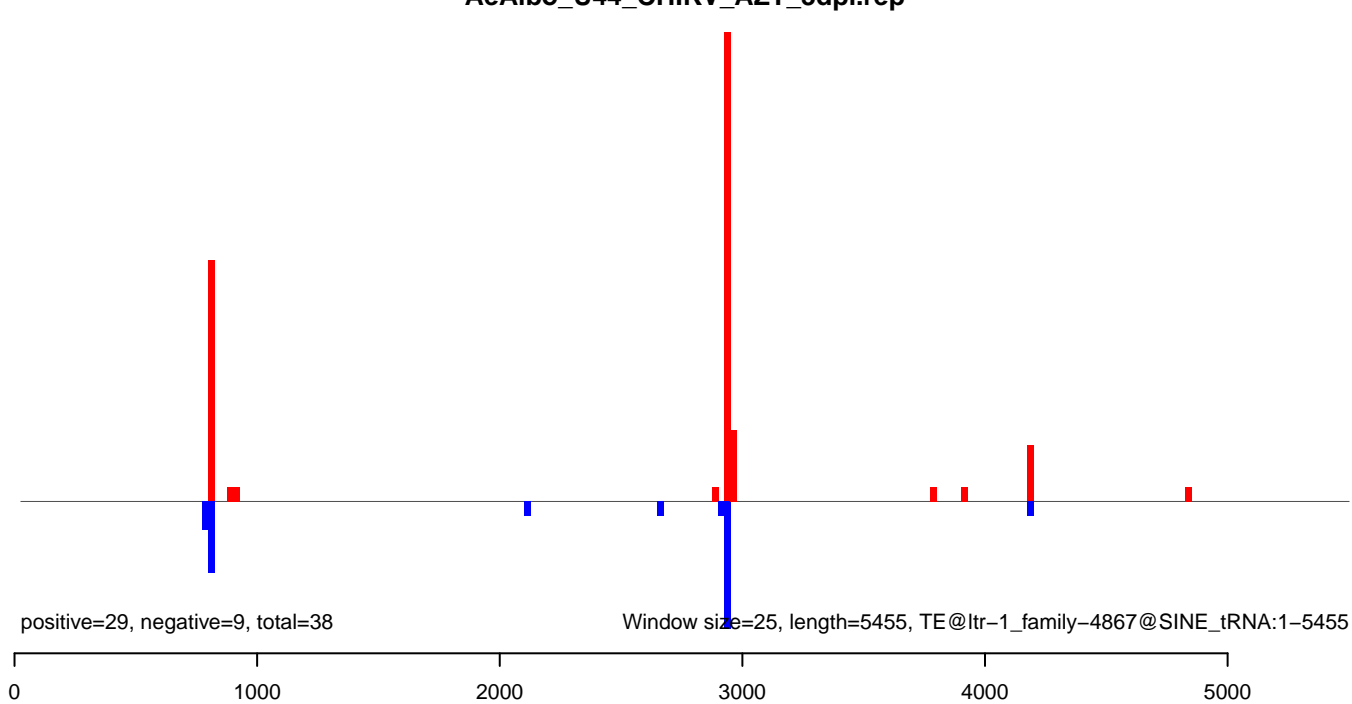
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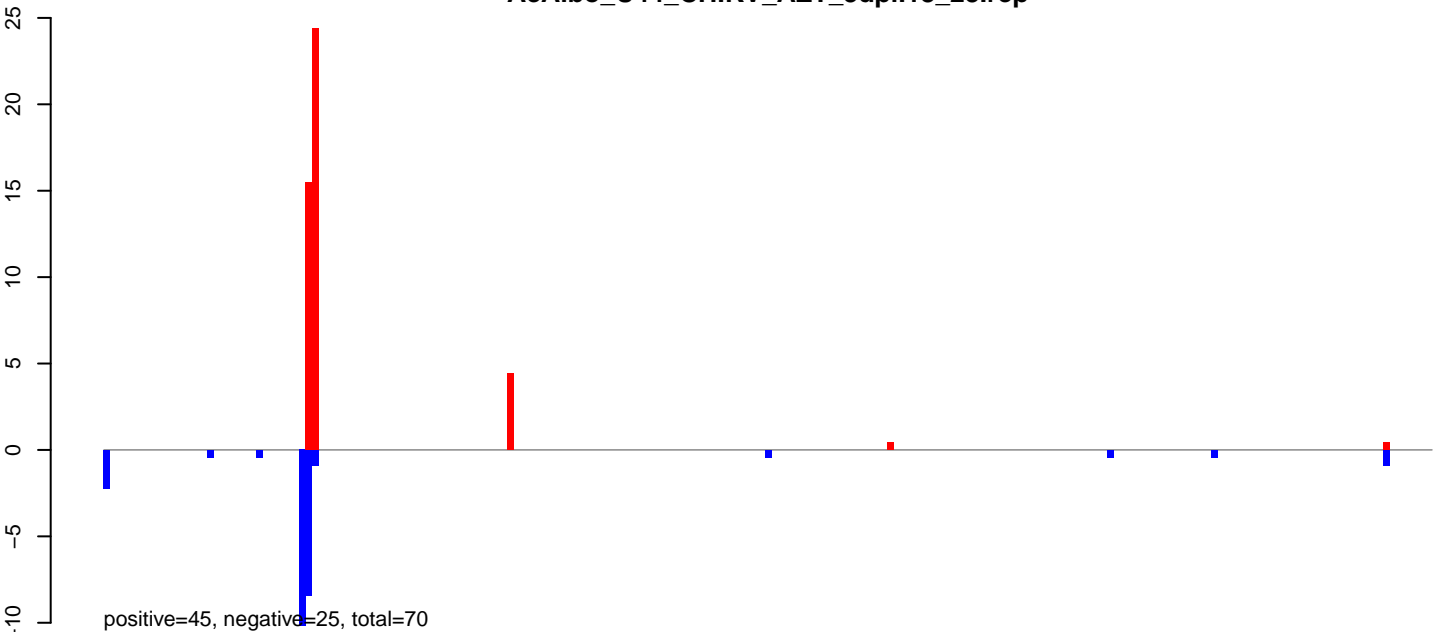
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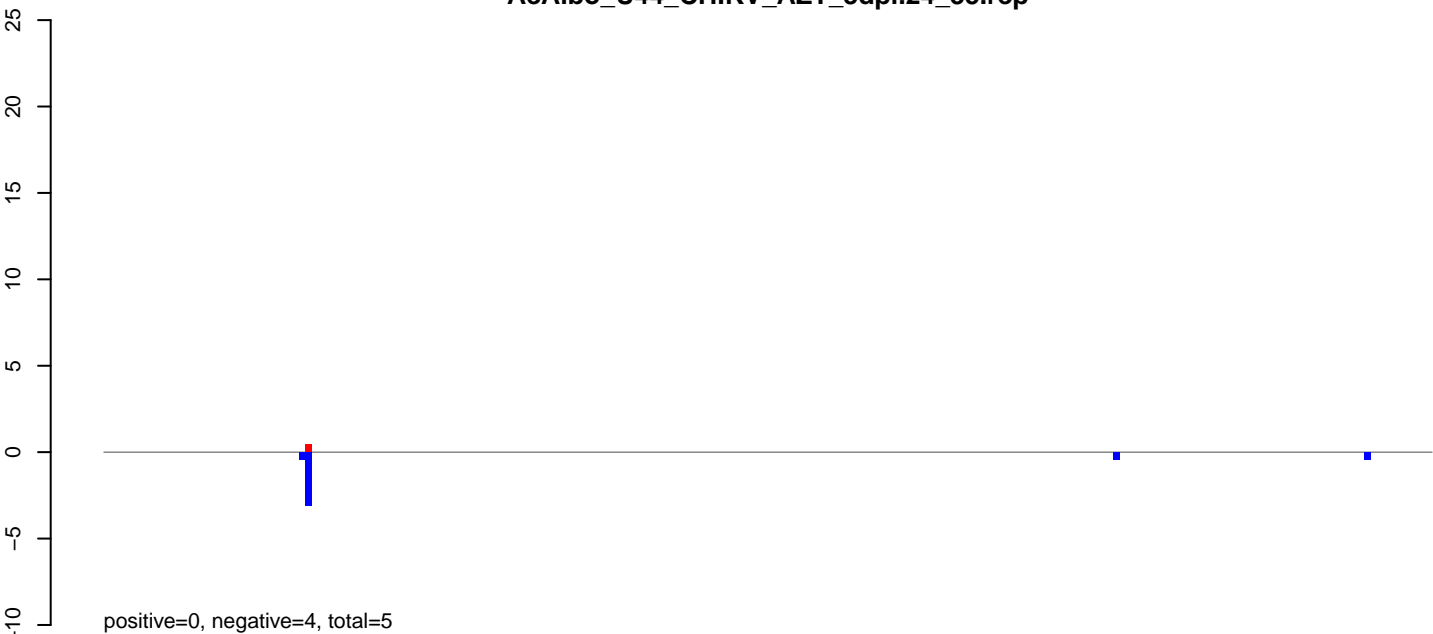
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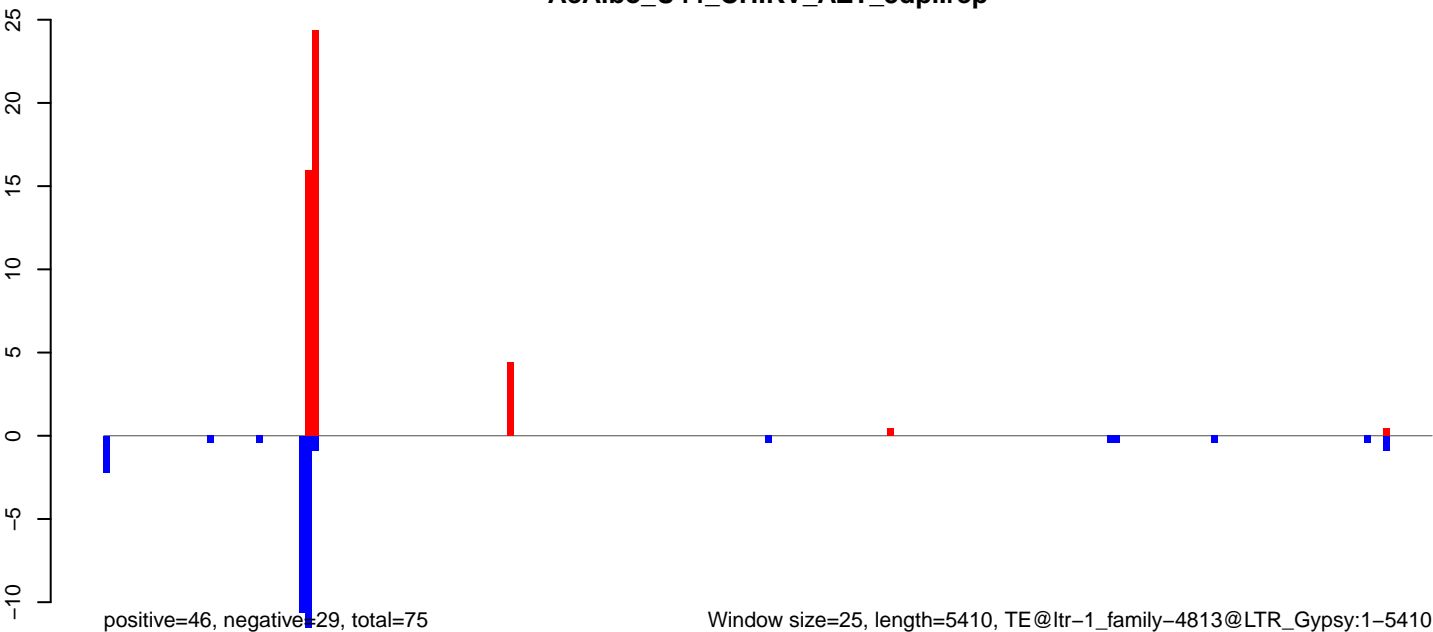
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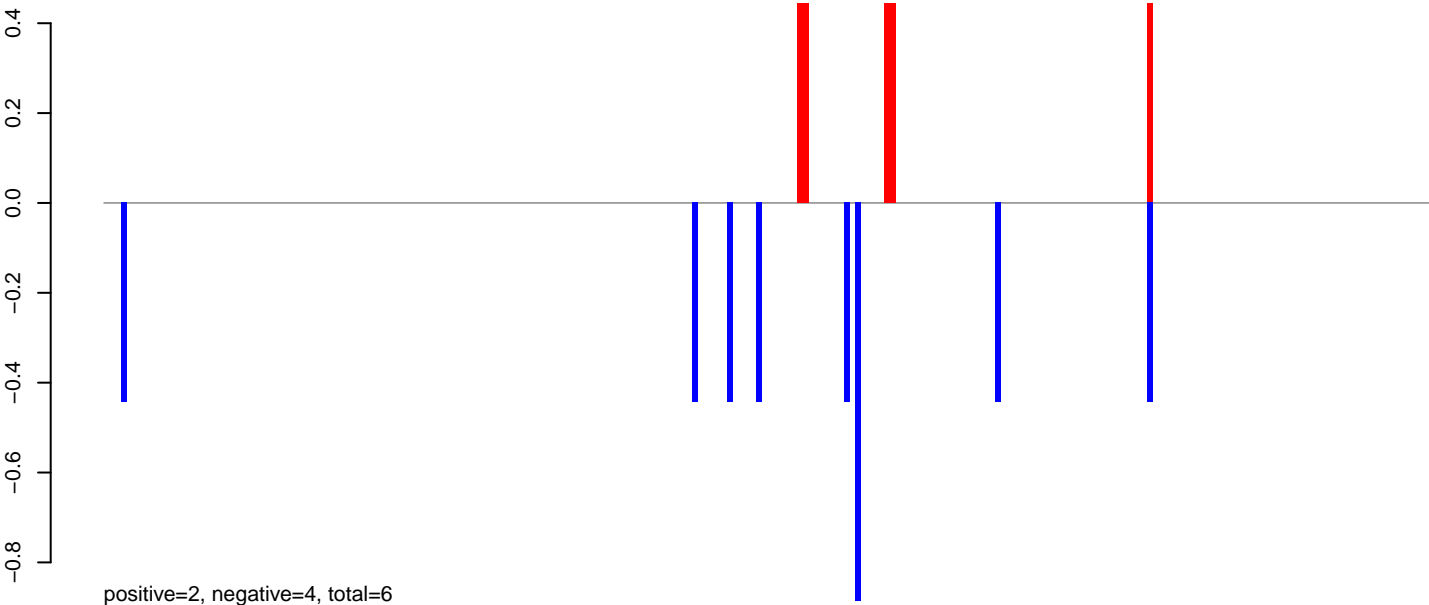
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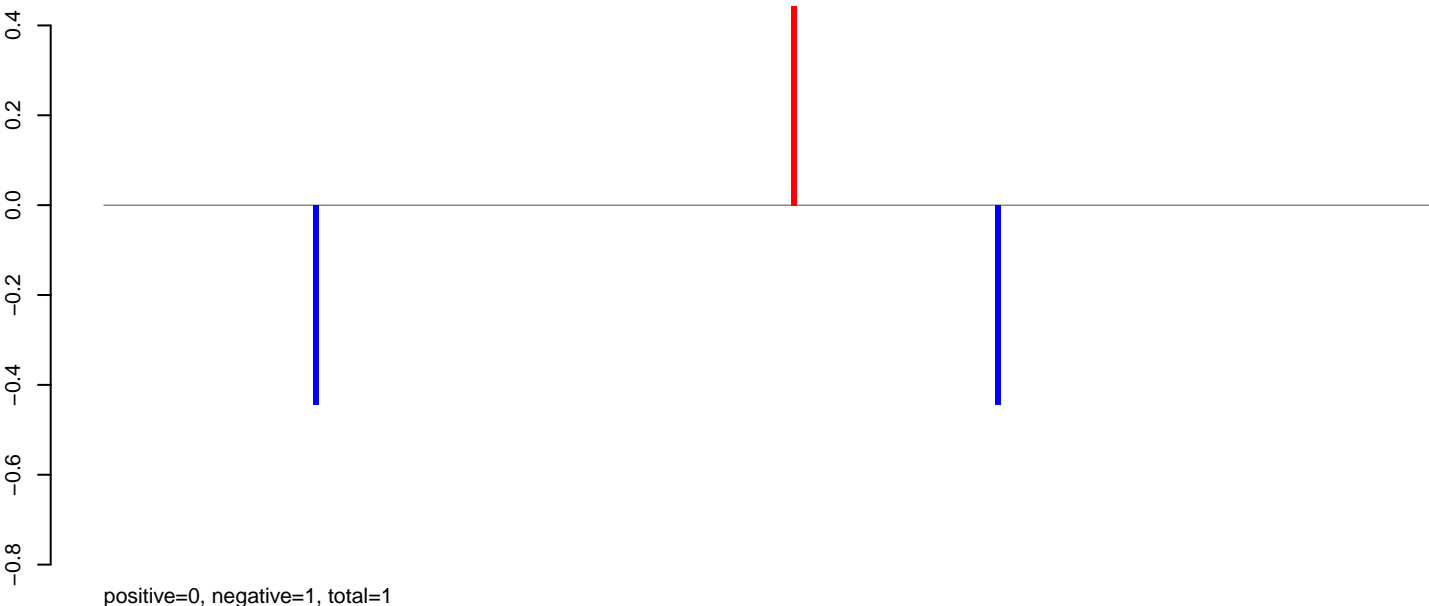
AeAlbo_U44_CHIKV_AZT_3dpi.rep



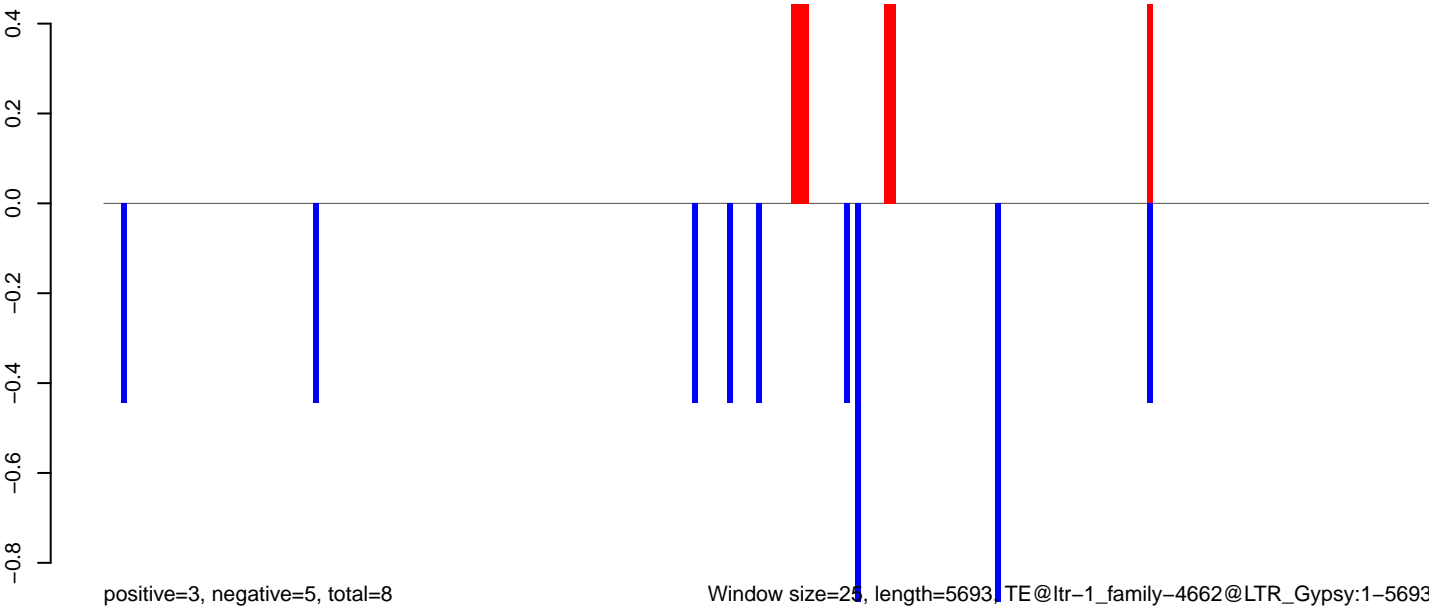
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

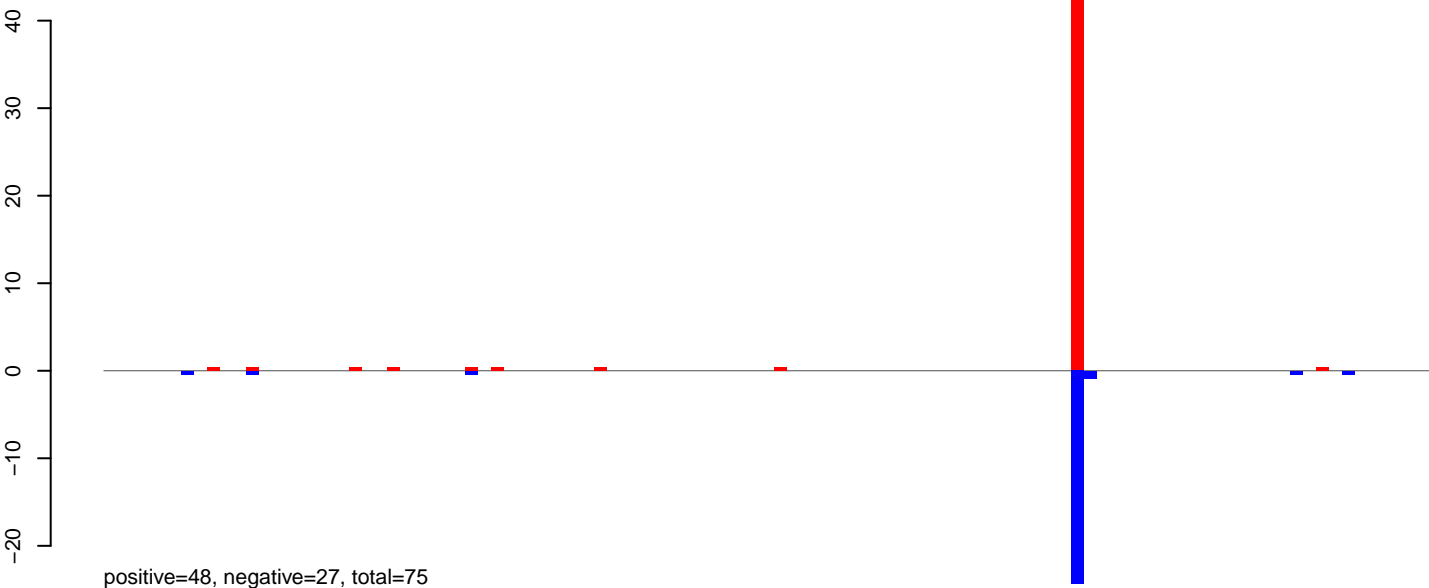


AeAlbo_U44_CHIKV_AZT_3dpi.rep

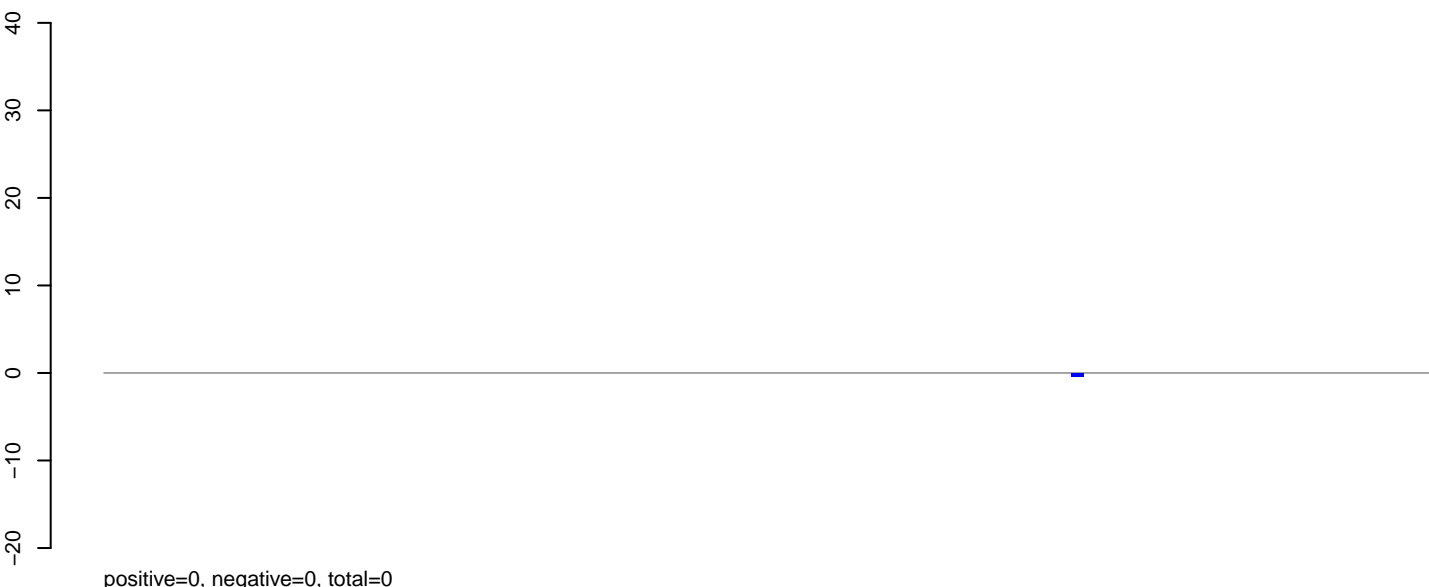


Window size=25, length=5693, TE@ltr-1_family-4662@LTR_Gypsy:1-5693

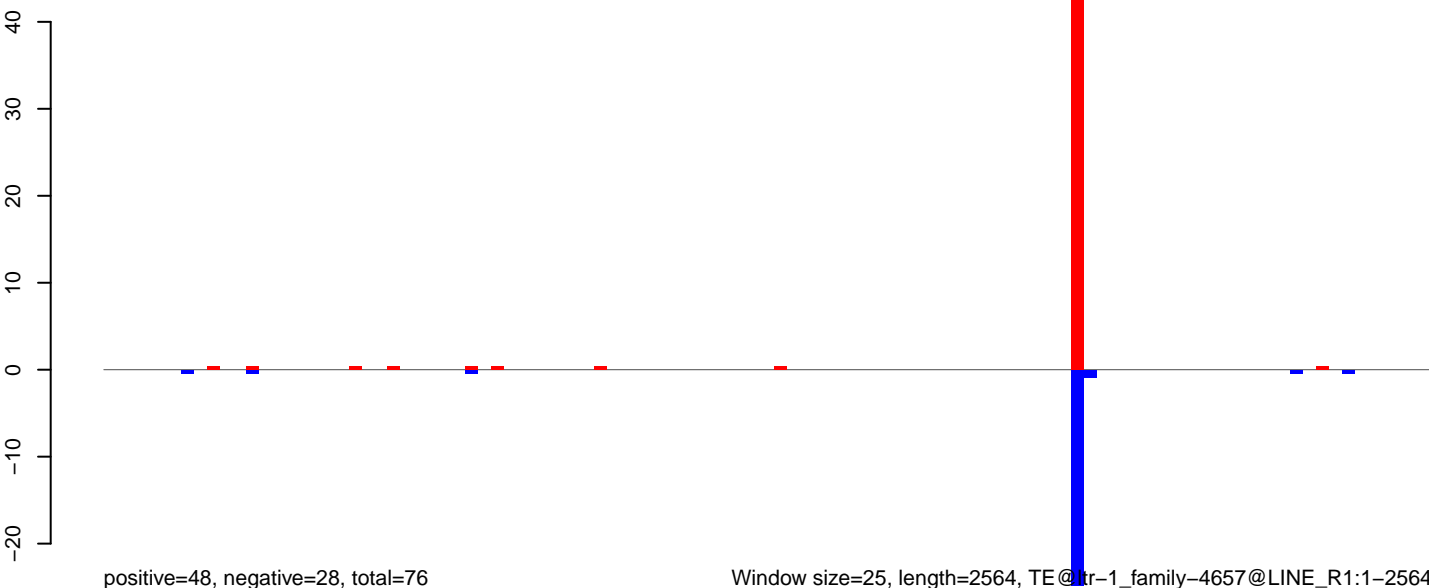
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

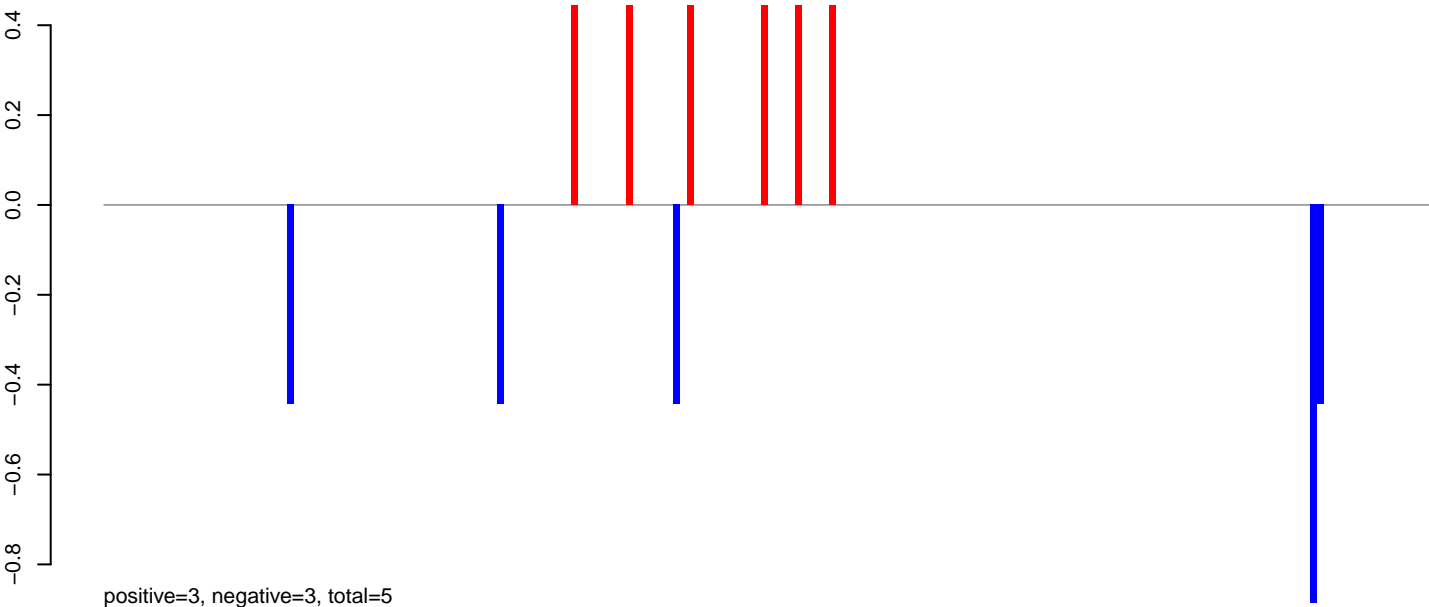


AeAlbo_U44_CHIKV_AZT_3dpi.rep



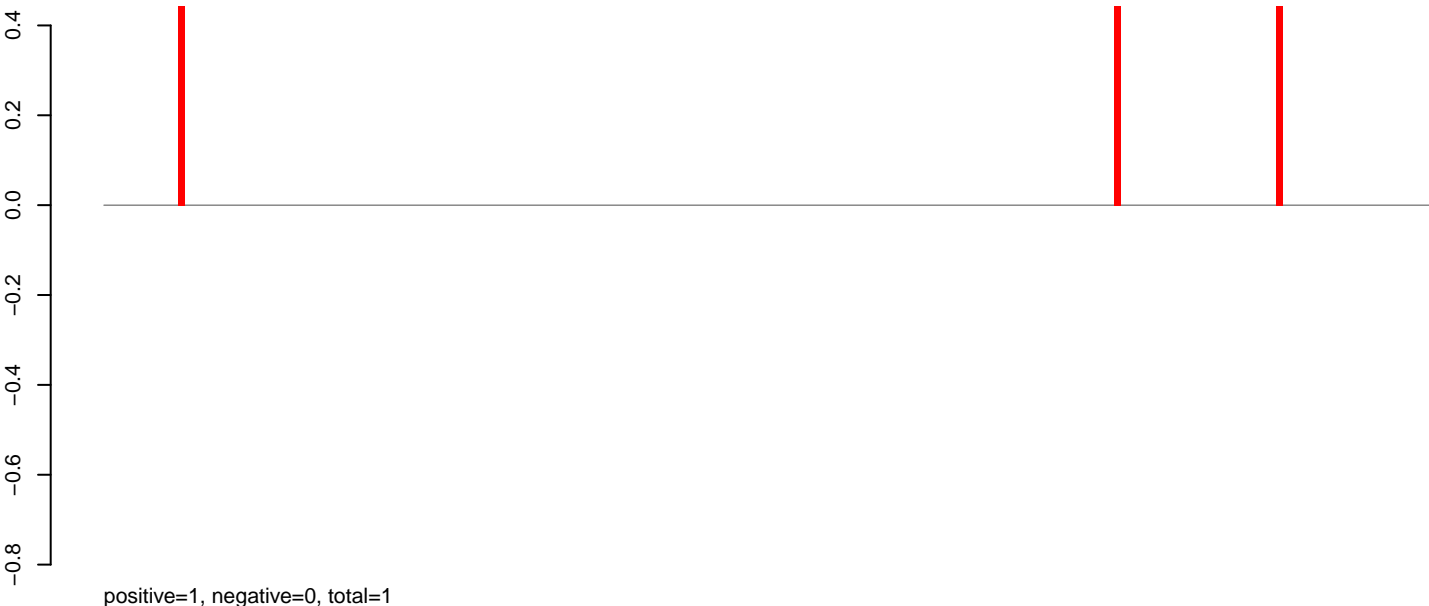
Window size=25, length=2564, TE@lrr-1_family-4657@LINE_R1:1-2564

AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



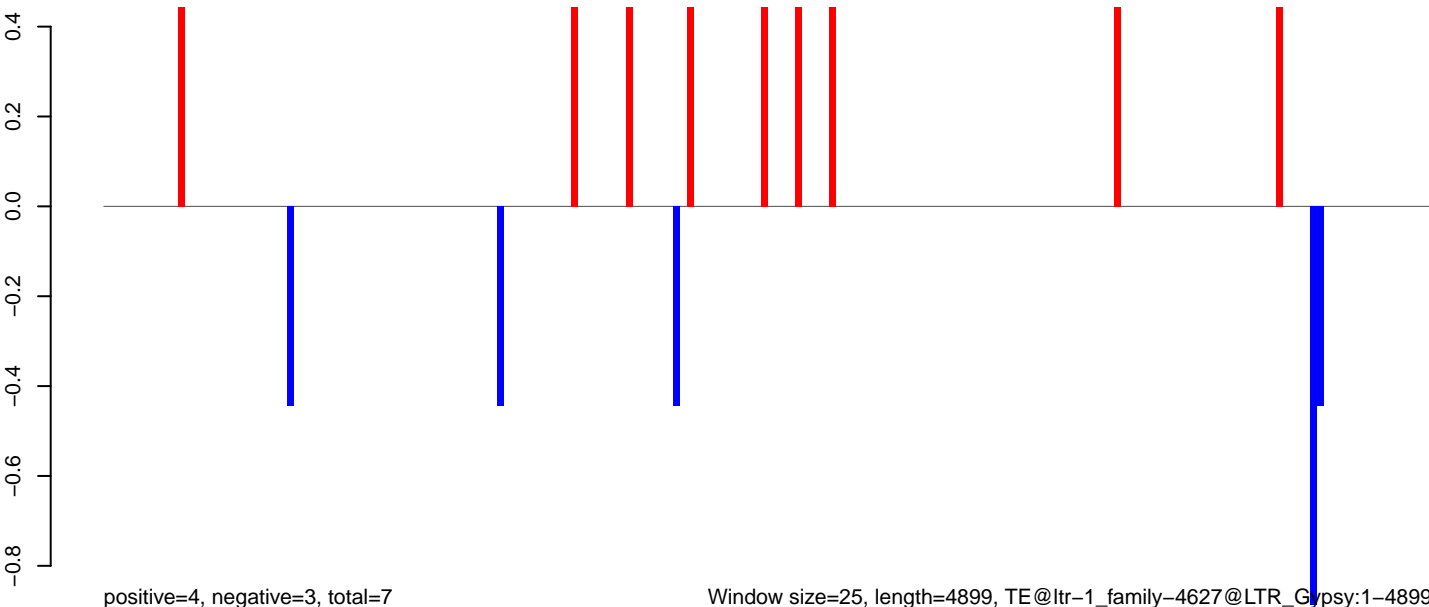
positive=3, negative=3, total=5

AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



positive=1, negative=0, total=1

AeAlbo_U44_CHIKV_AZT_3dpi.rep

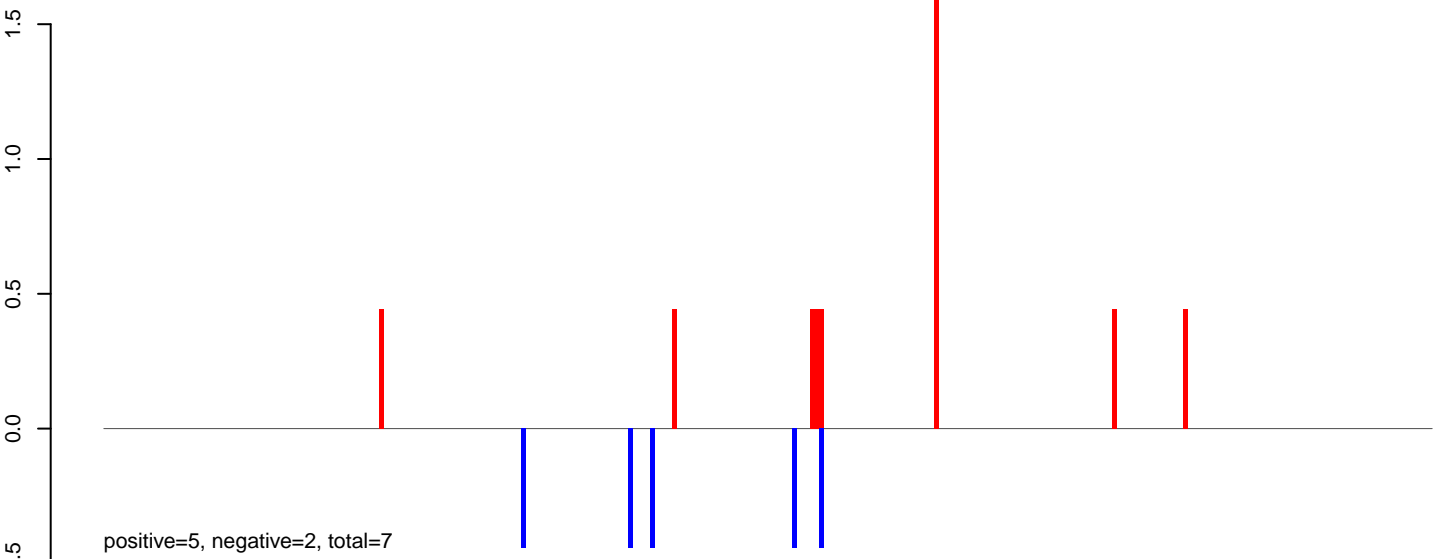


positive=4, negative=3, total=7

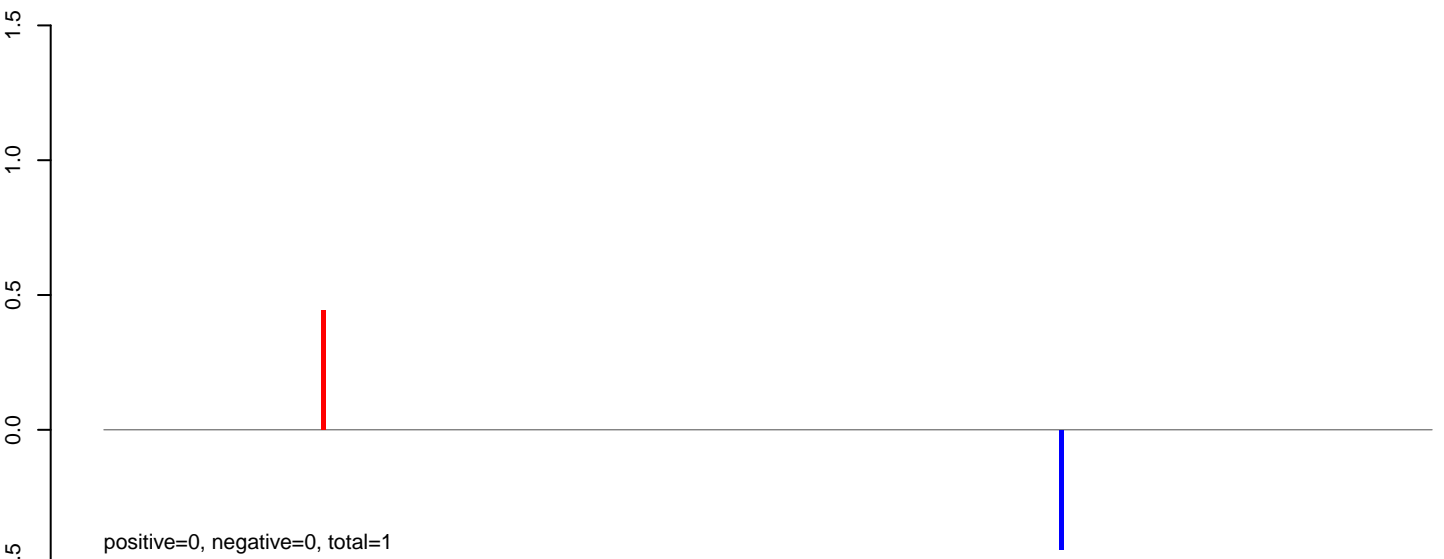
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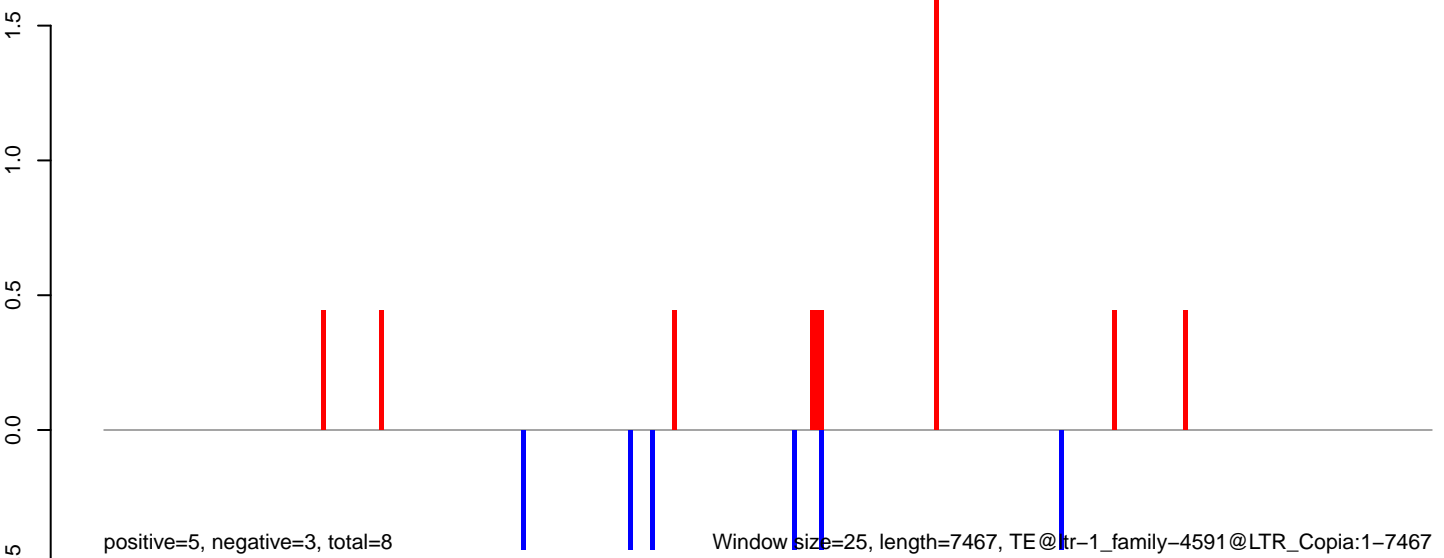
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



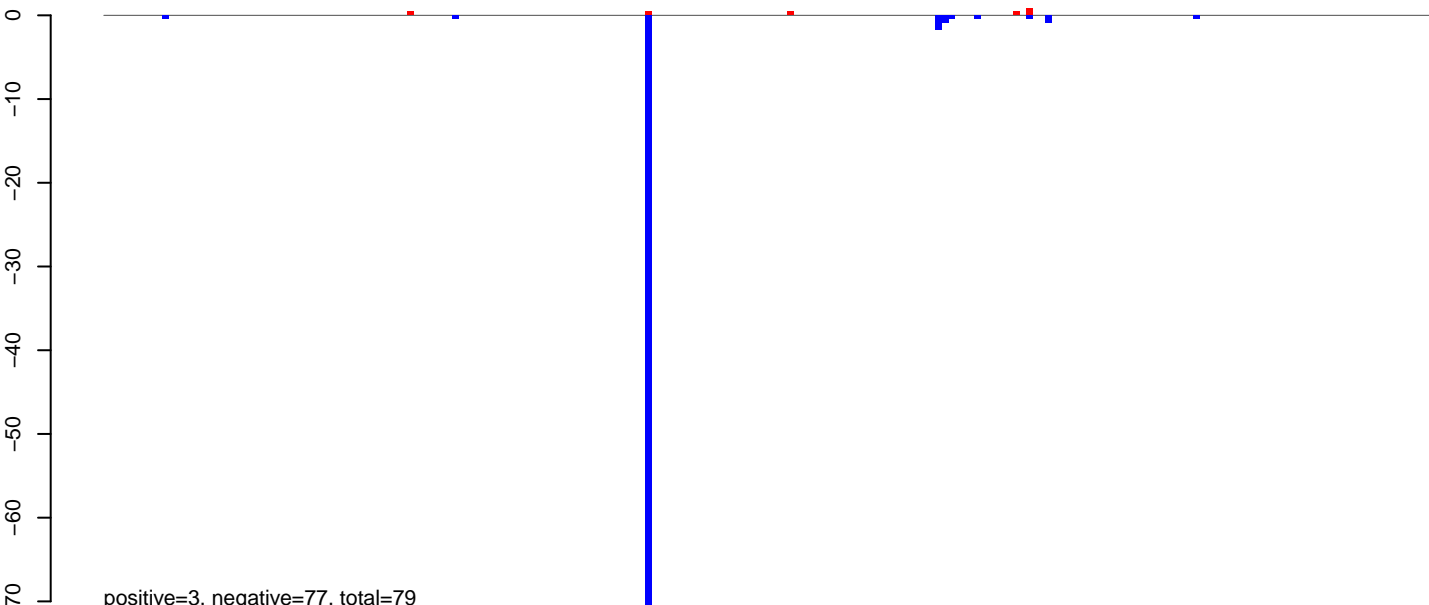
AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



AeAlbo_U44_CHIKV_AZT_3dpi.rep



AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



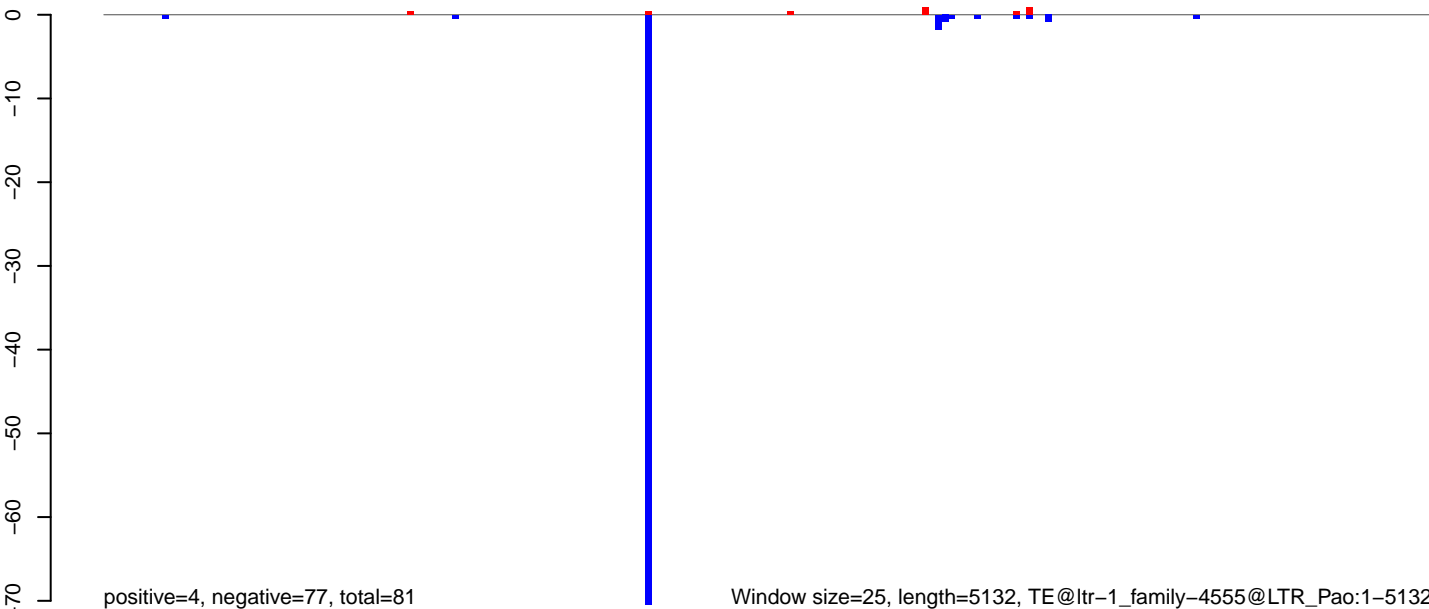
positive=3, negative=77, total=79

AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



positive=1, negative=0, total=1

AeAlbo_U44_CHIKV_AZT_3dpi.rep

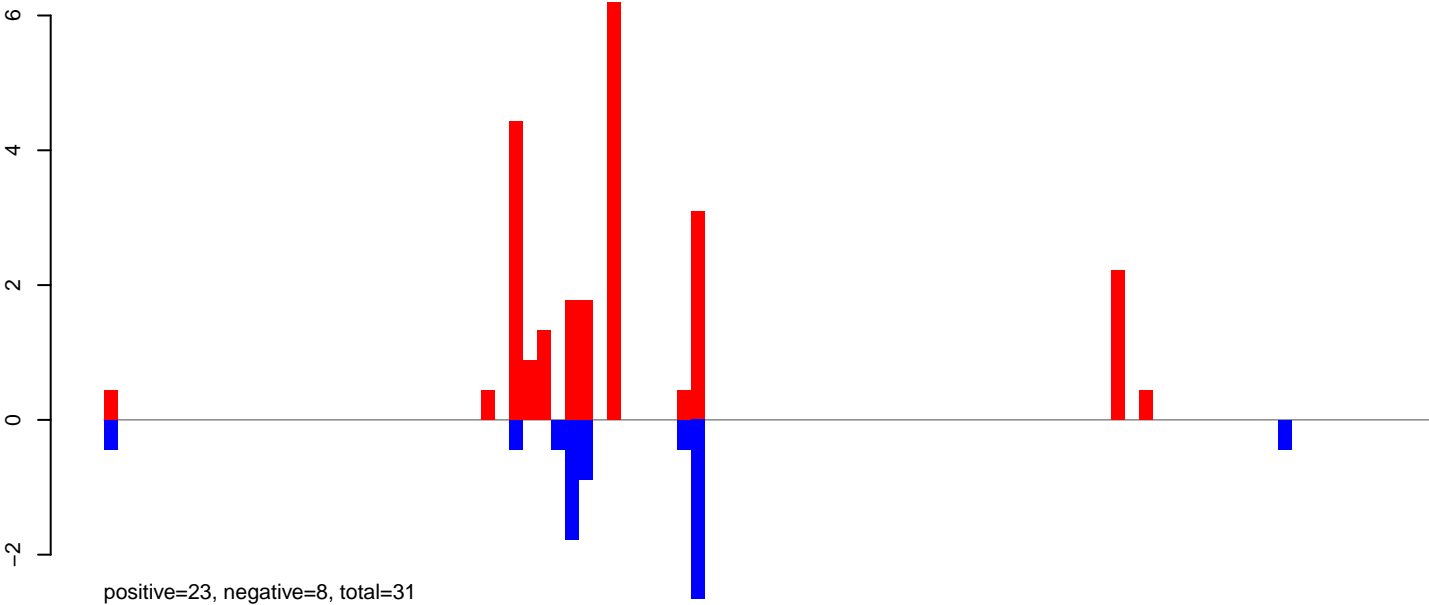


positive=4, negative=77, total=81

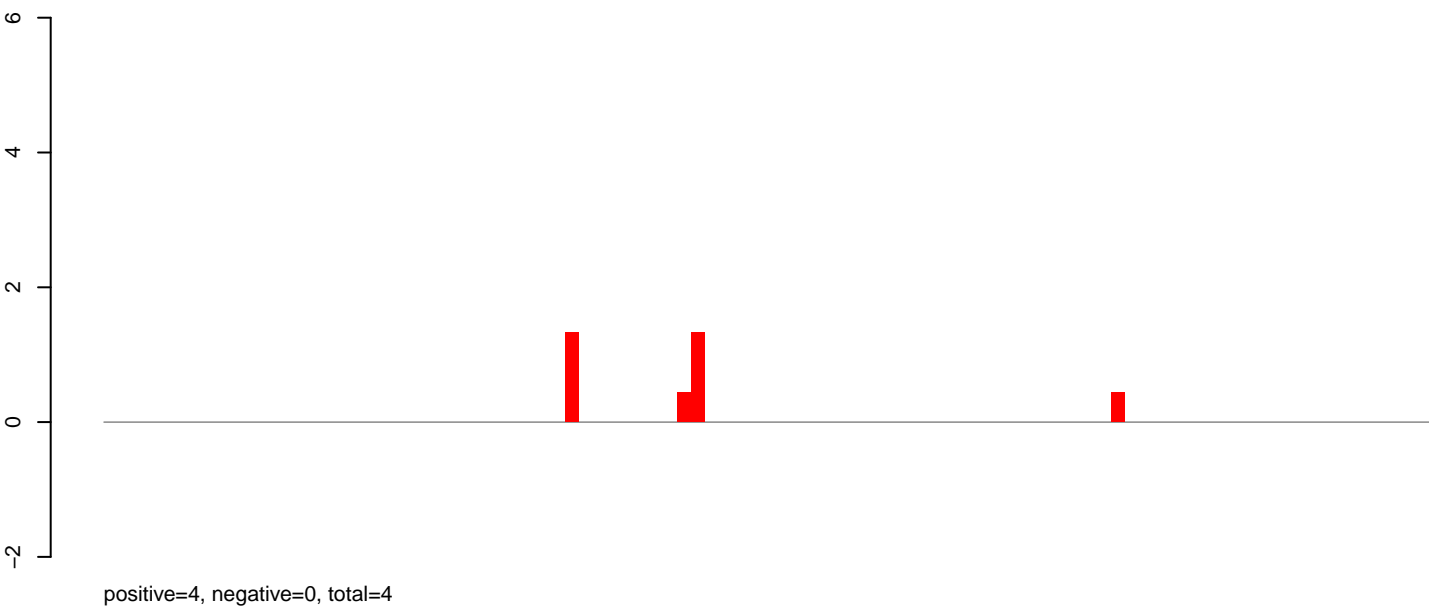
Window size=25, length=5132, TE@ltr-1_family-4555@LTR_Pao:1-5132

0 1000 2000 3000 4000 5000

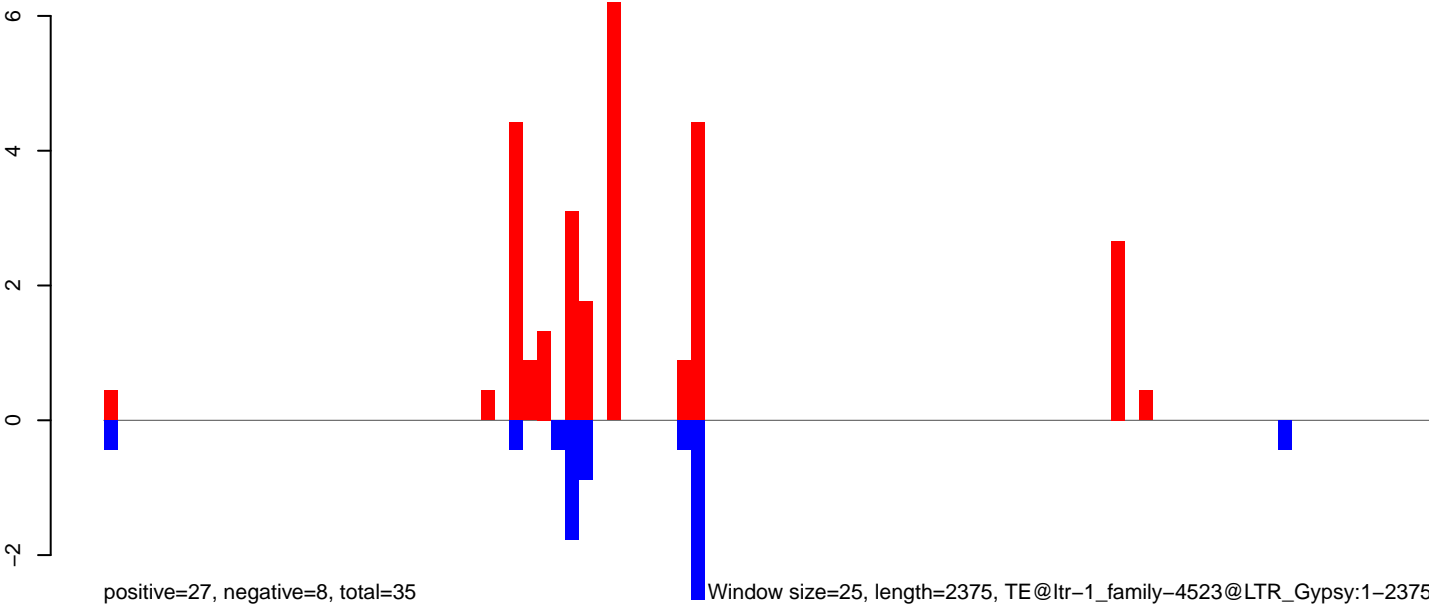
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

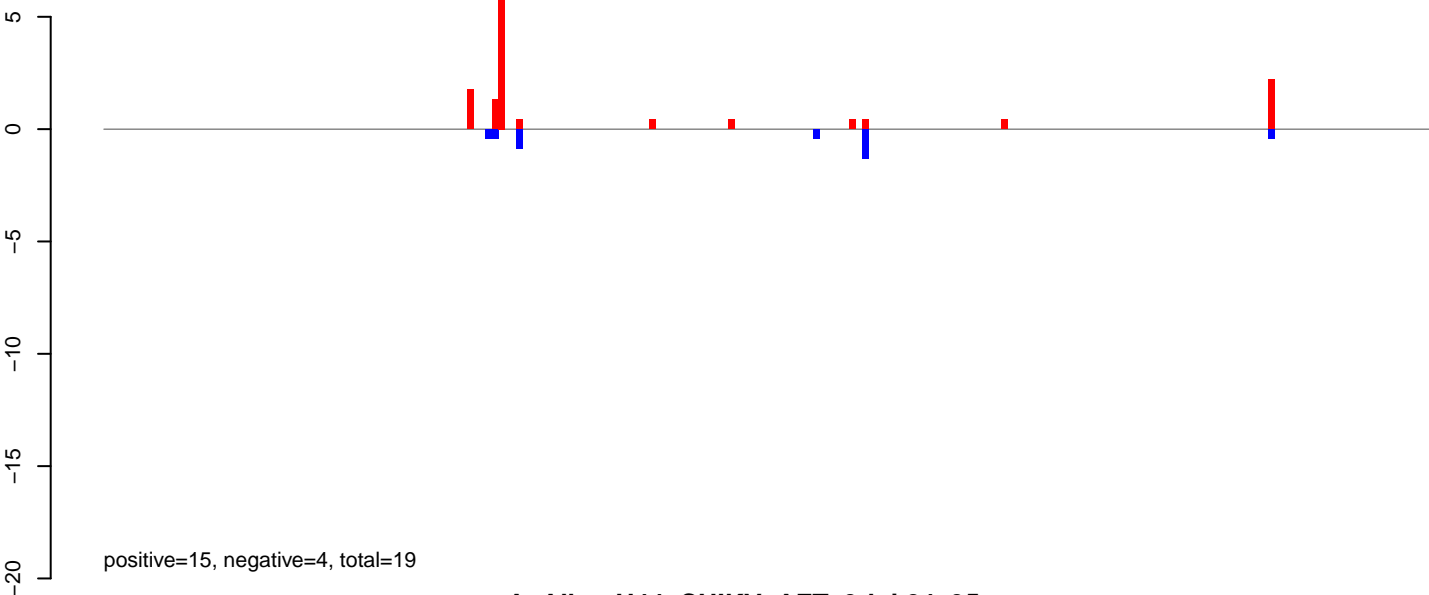


AeAlbo_U44_CHIKV_AZT_3dpi.rep



0 500 1000 1500 2000

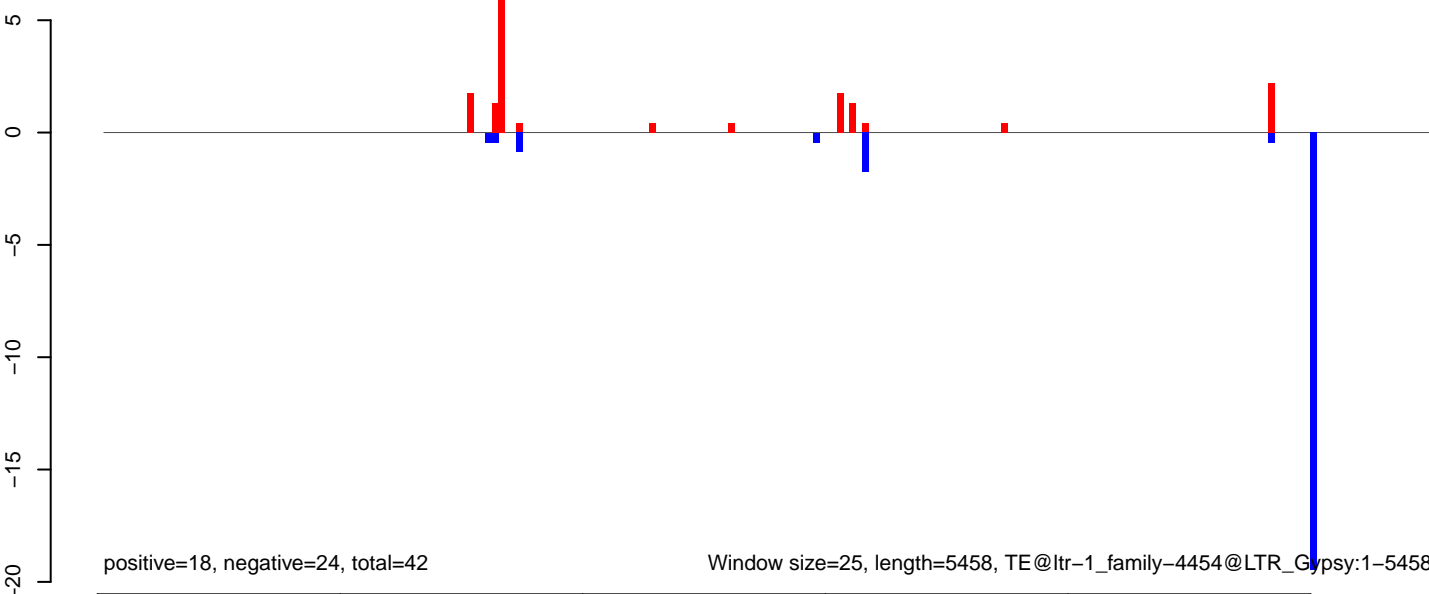
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



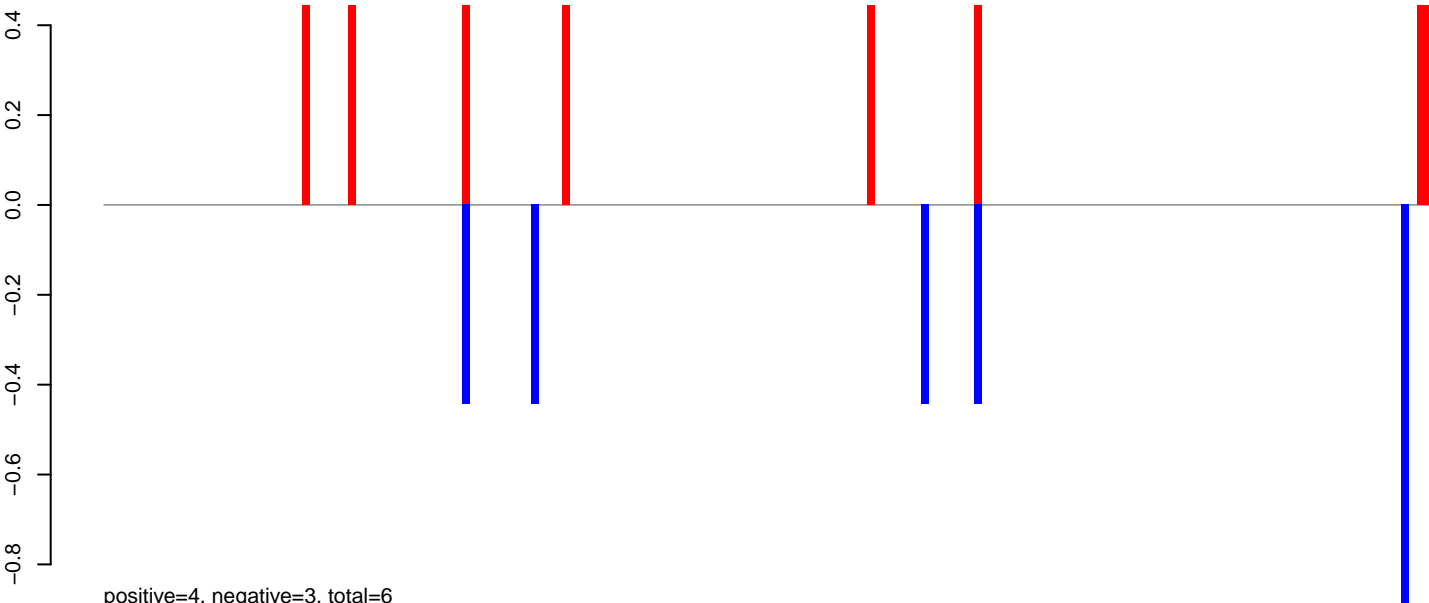
AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



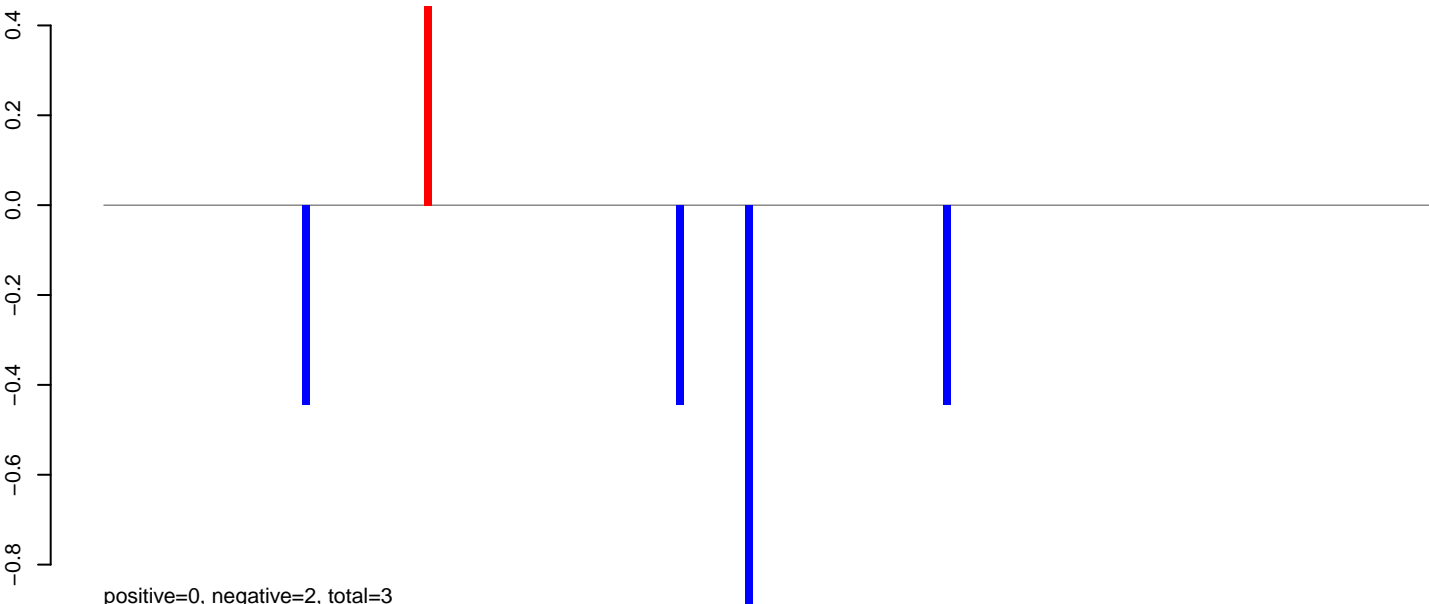
AeAlbo_U44_CHIKV_AZT_3dpi.rep



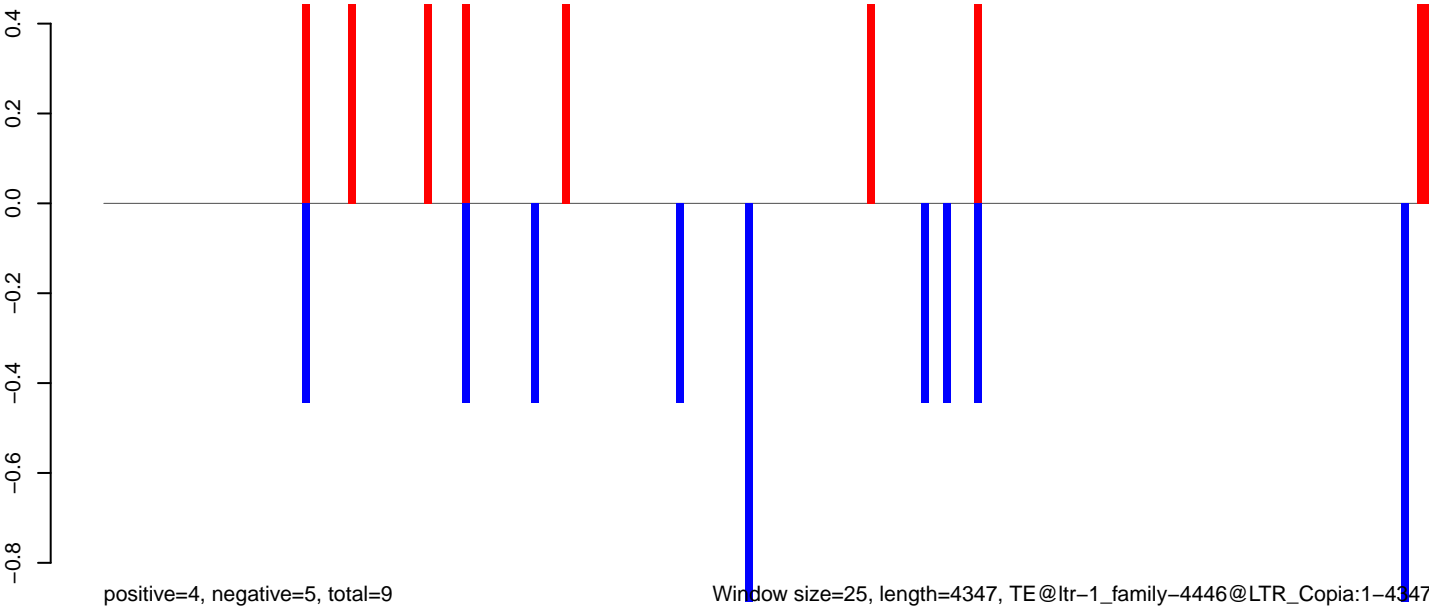
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



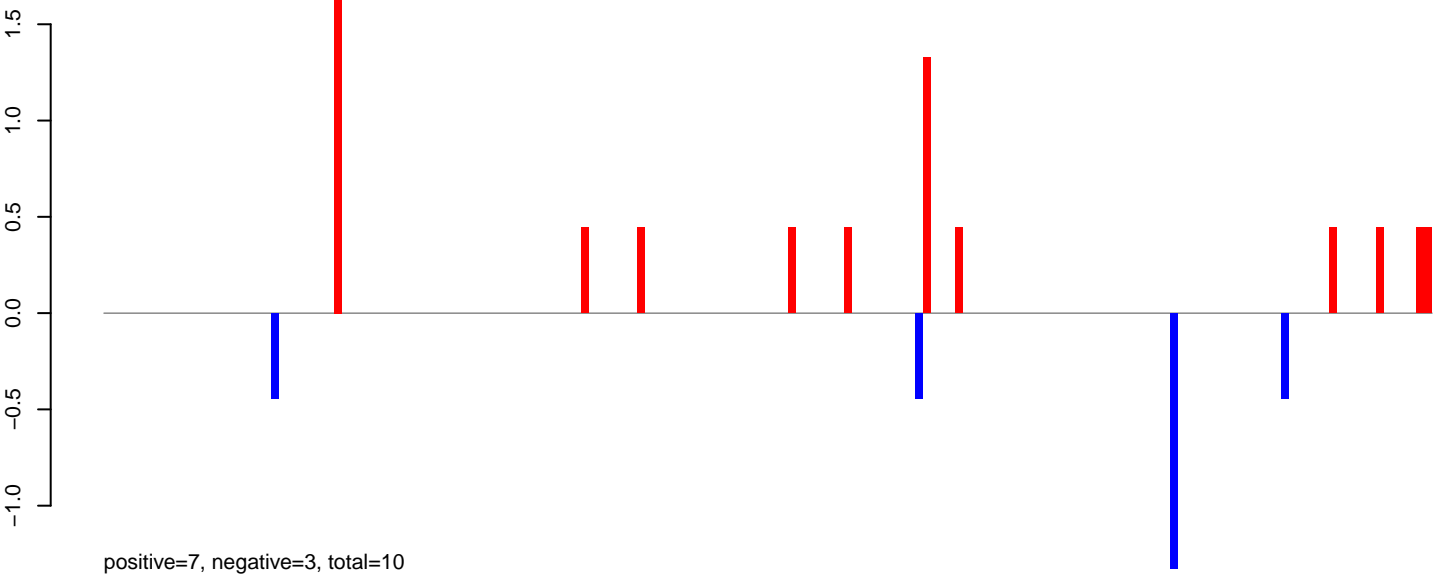
AeAlbo_U44_CHIKV_AZT_3dpi.rep



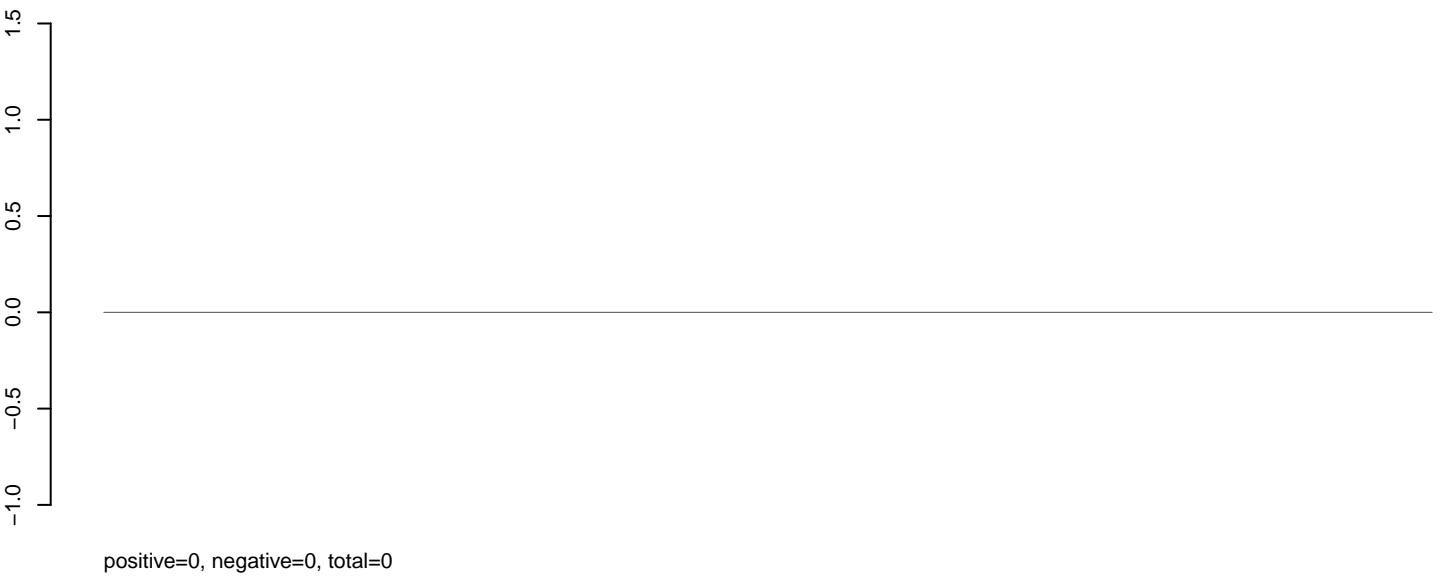
Window size=25, length=4347, TE@ltr-1_family-4446@LTR_Copia:1-4347

0 1000 2000 3000 4000

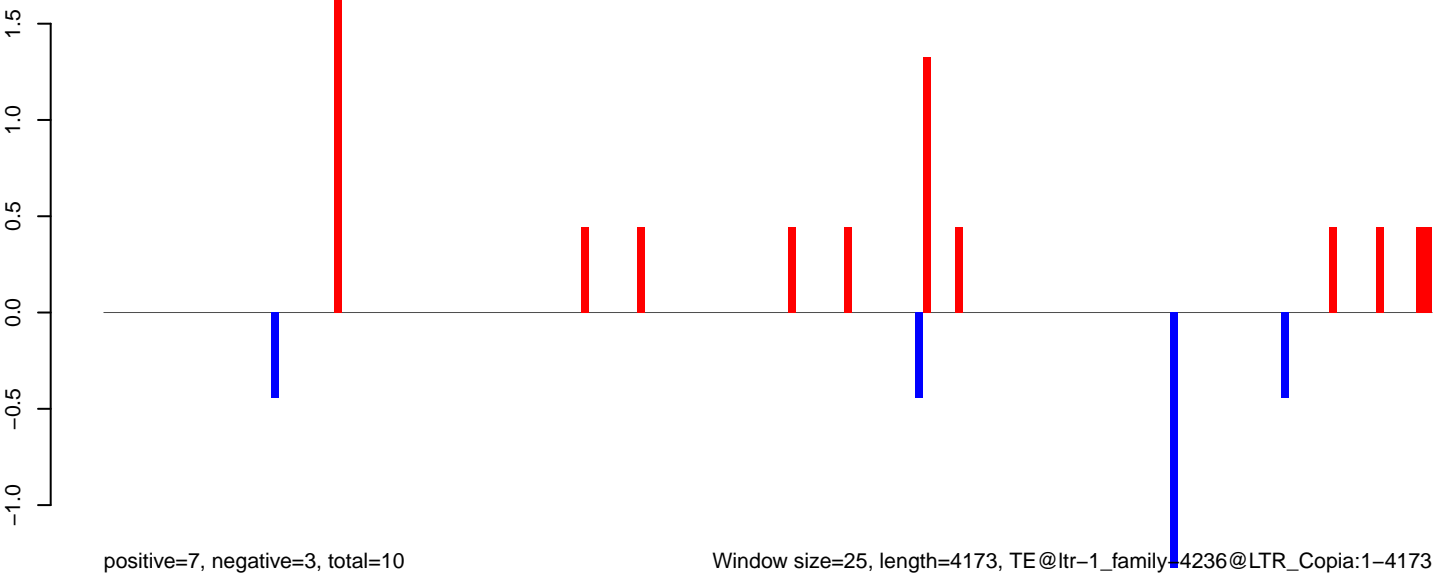
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



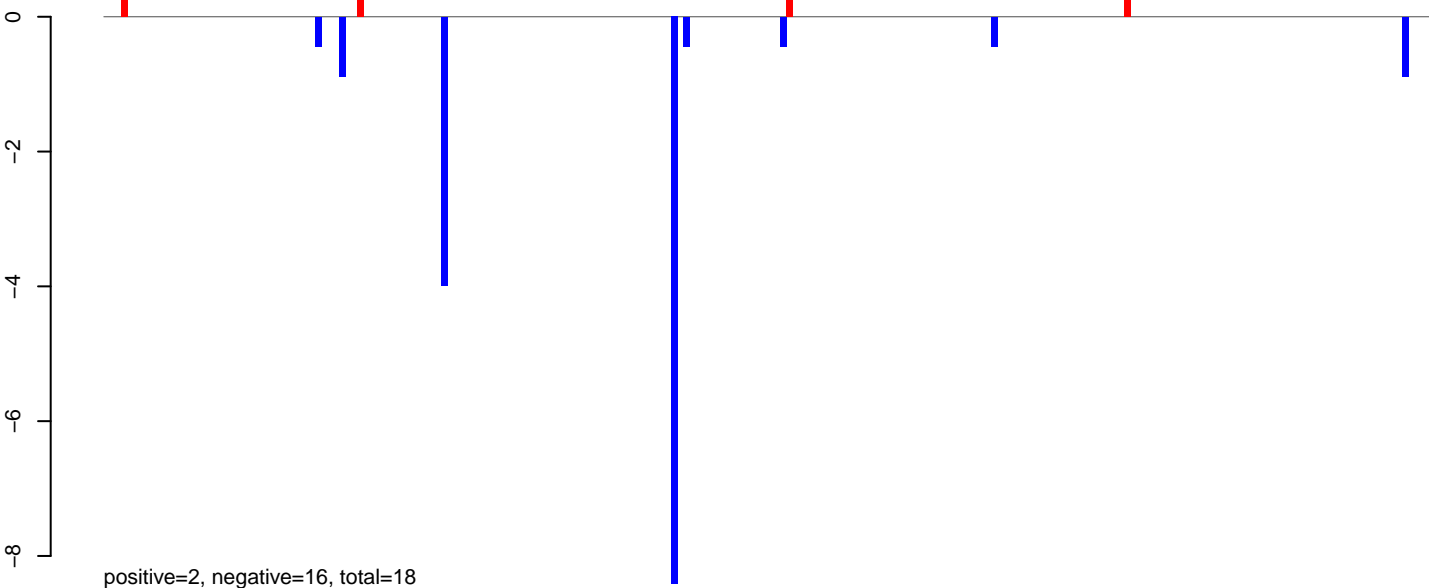
AeAlbo_U44_CHIKV_AZT_3dpi.rep



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

0 1000 2000 3000 4000

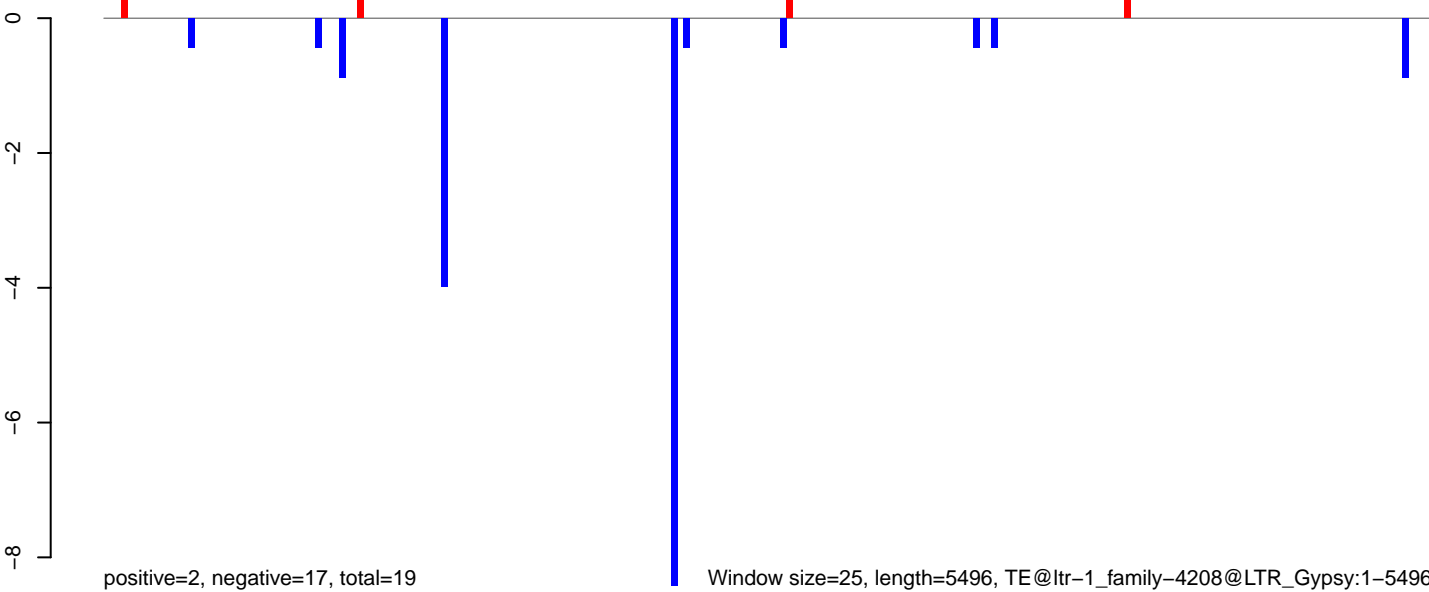
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

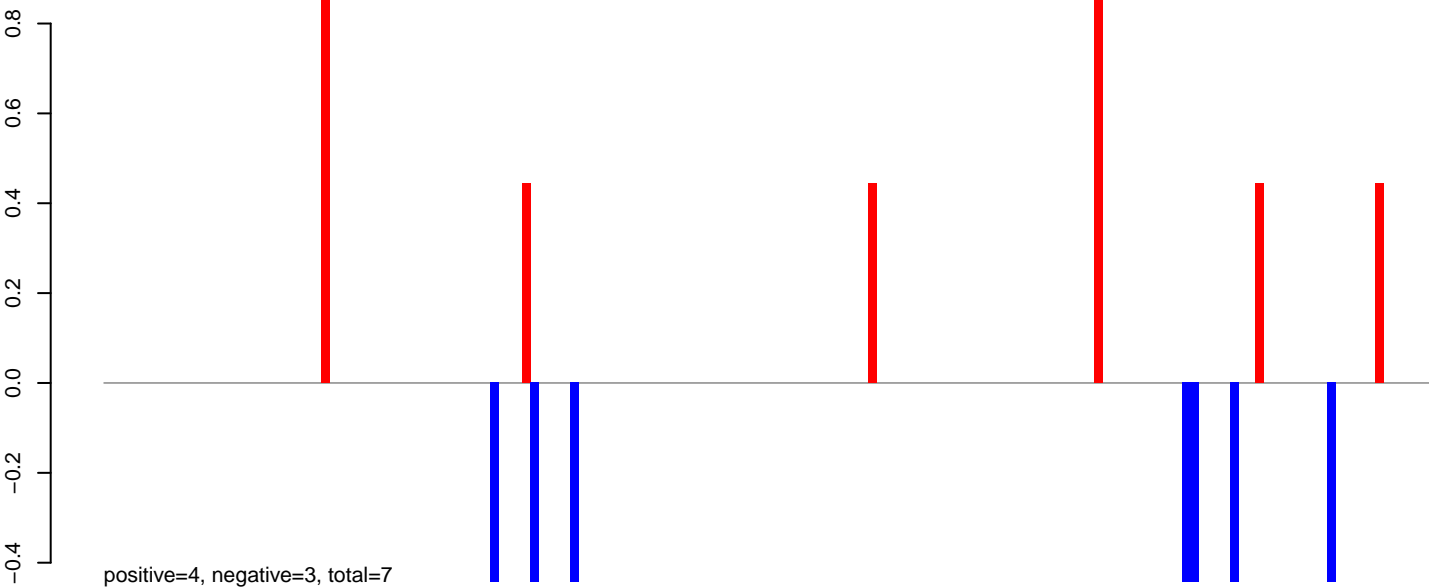


AeAlbo_U44_CHIKV_AZT_3dpi.rep

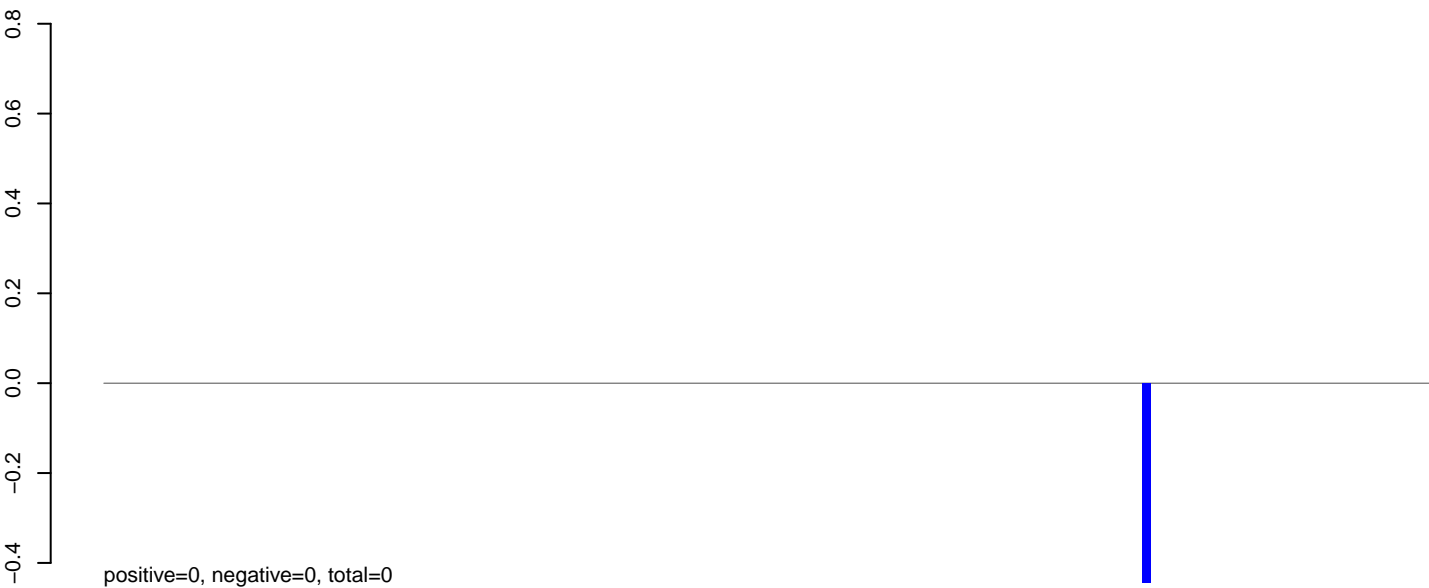


Window size=25, length=5496, TE@ltr-1_family-4208@LTR_Gypsy:1-5496

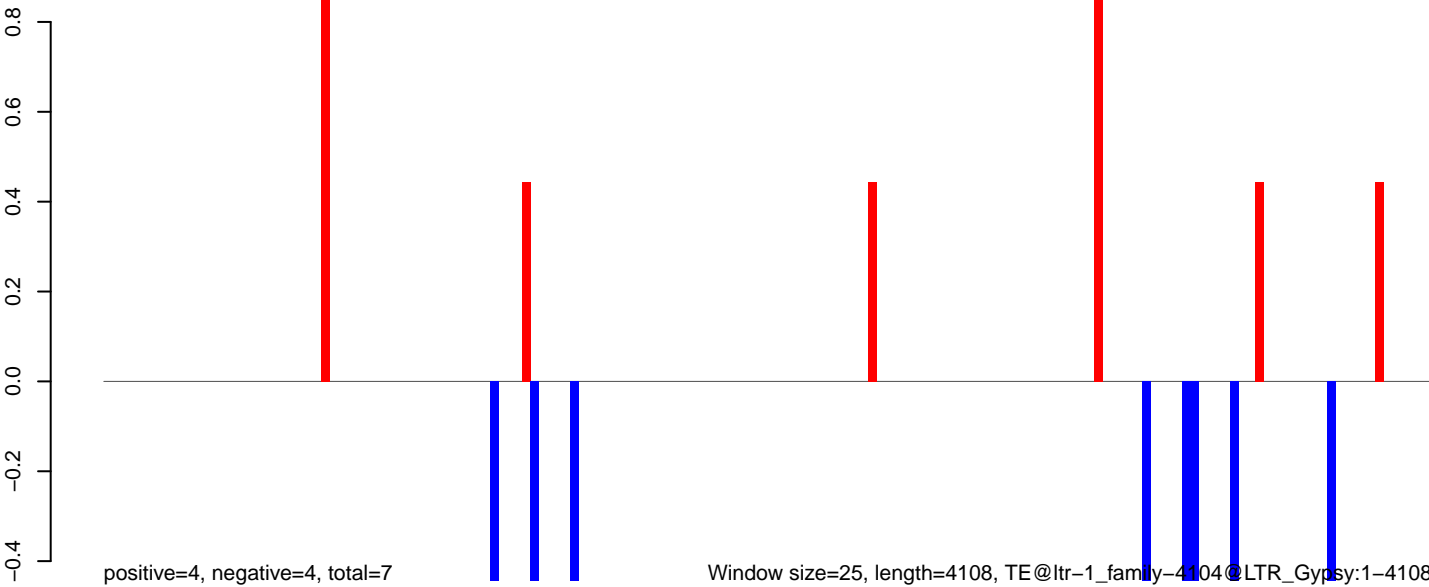
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



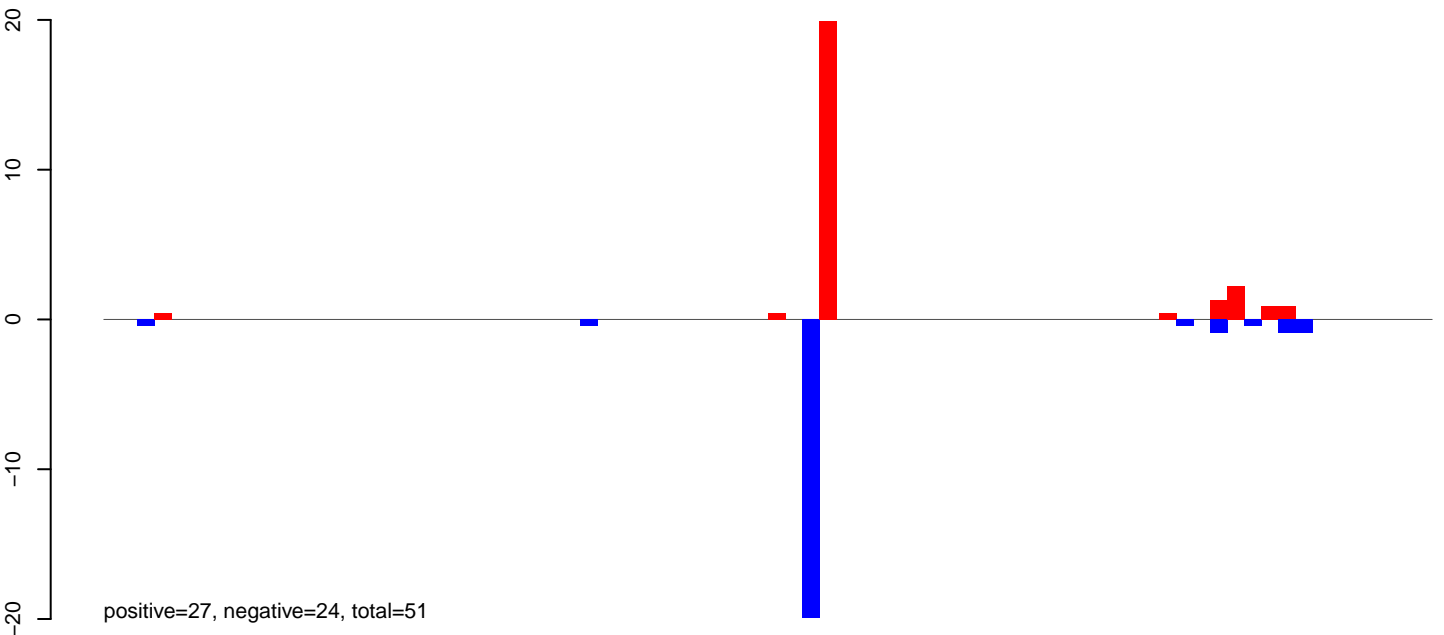
AeAlbo_U44_CHIKV_AZT_3dpi.rep



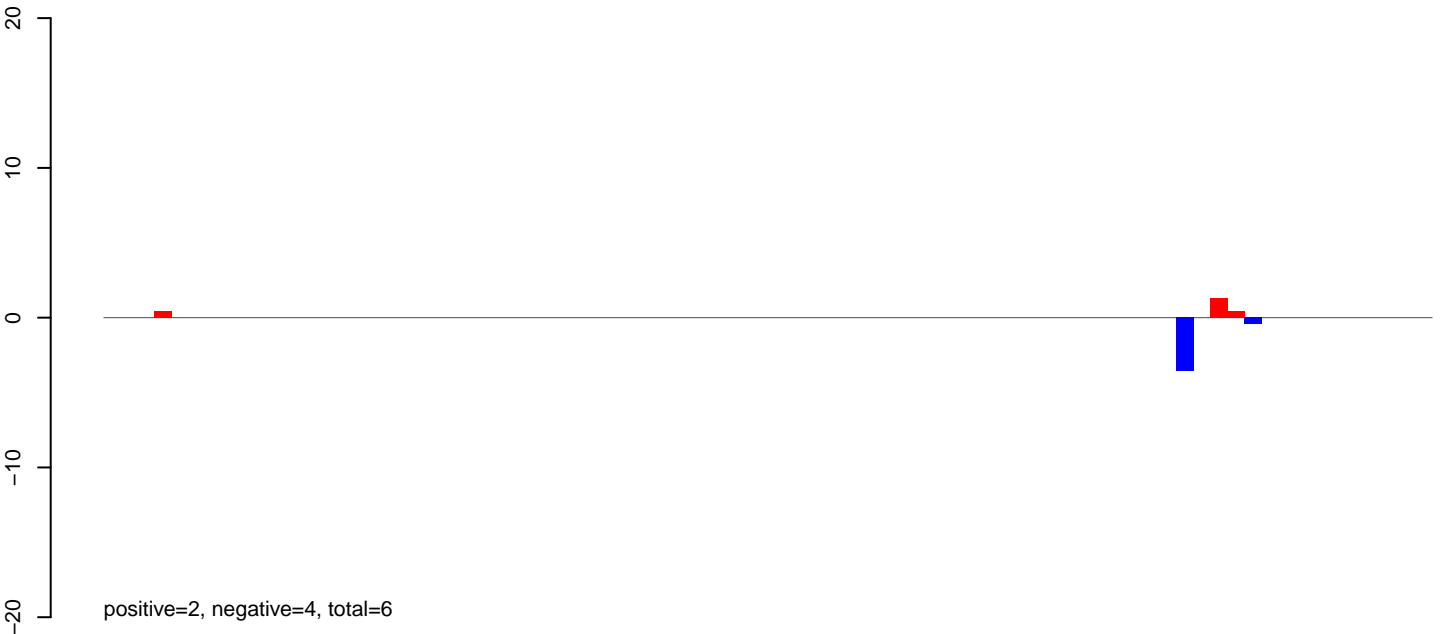
Window size=25, length=4108, TE@ltr-1_family-4104@LTR_Gypsy:1-4108

0 1000 2000 3000 4000

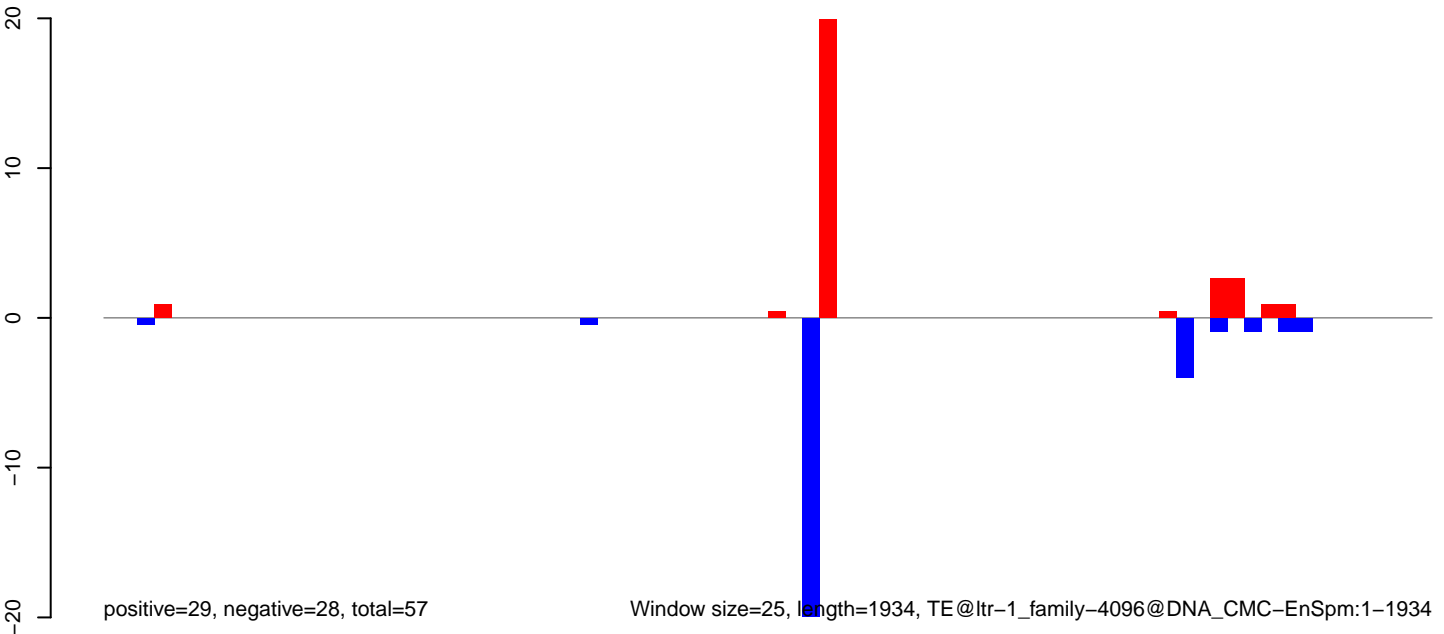
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

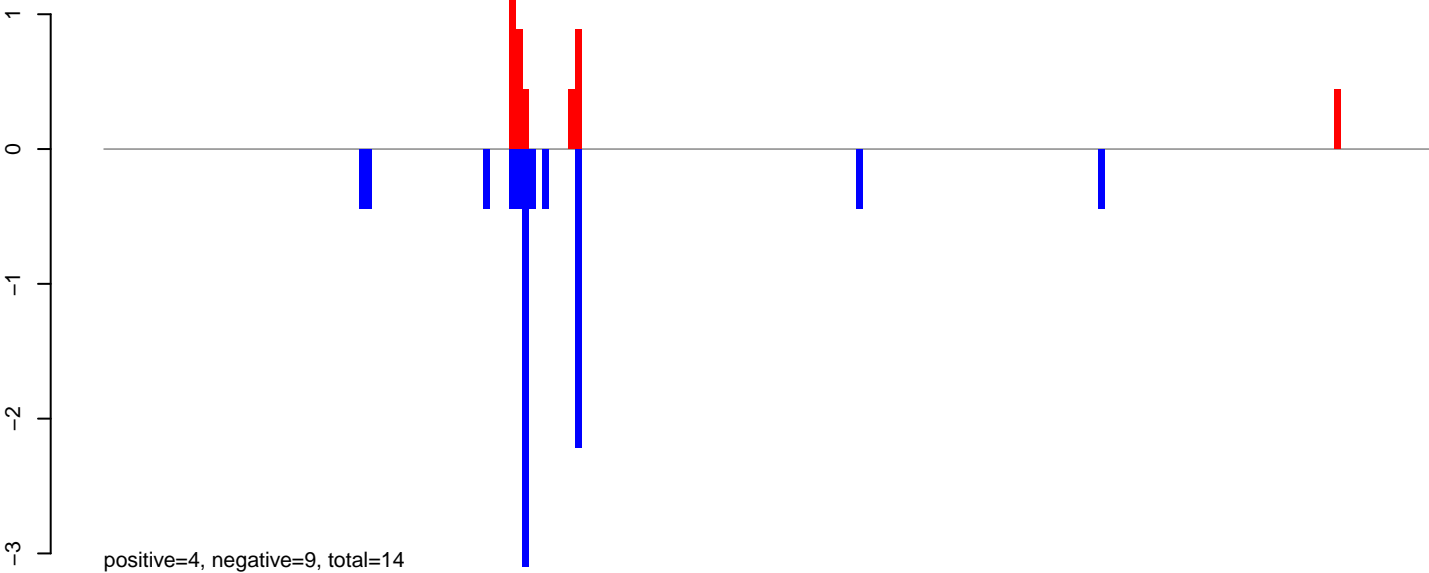


AeAlbo_U44_CHIKV_AZT_3dpi.rep

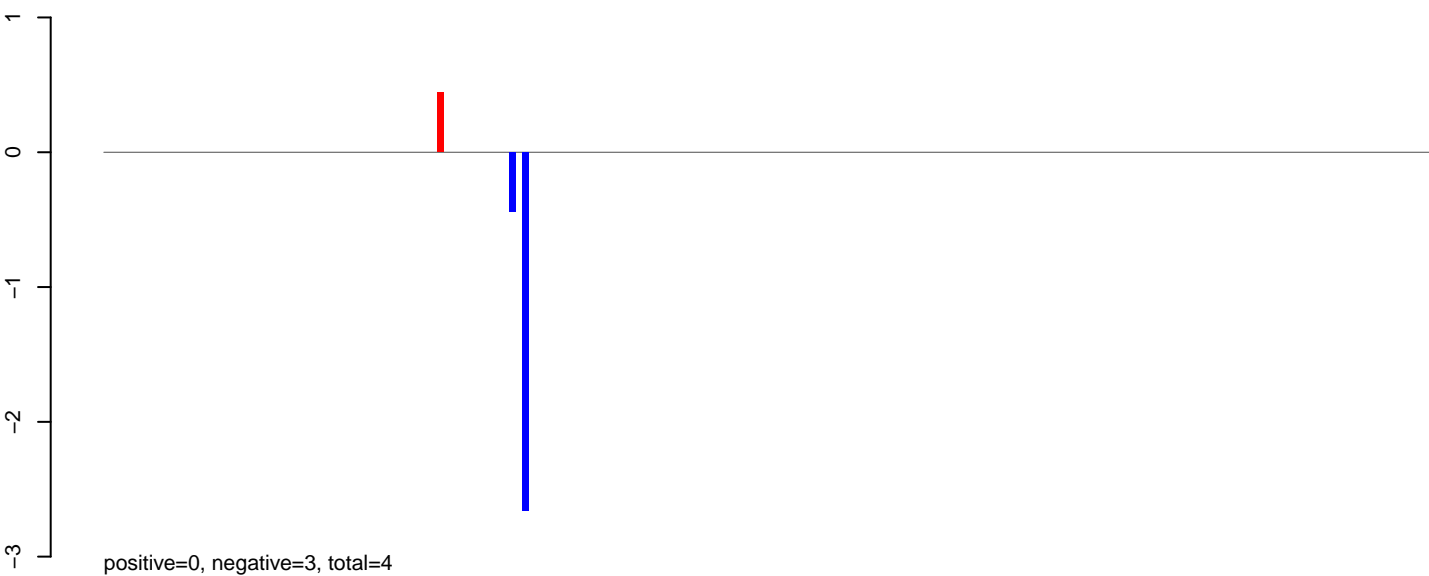


Window size=25, length=1934, TE@ltr-1_family-4096@DNA_CMC-EnSpm:1-1934

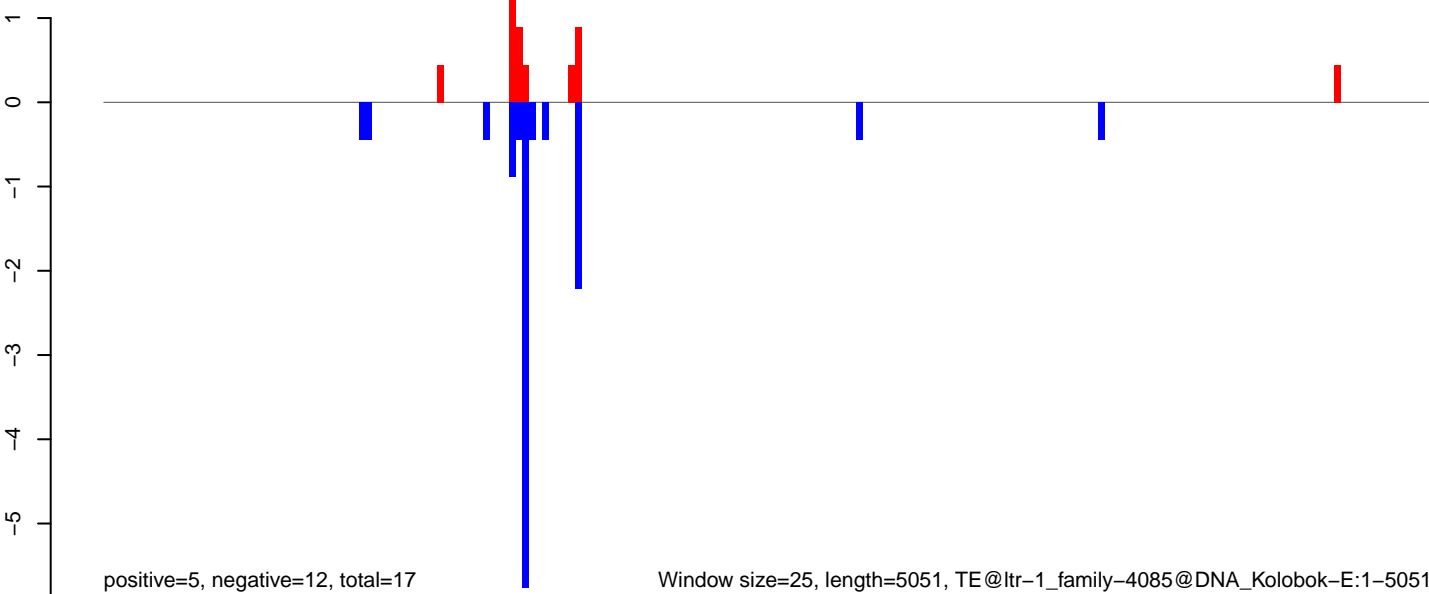
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

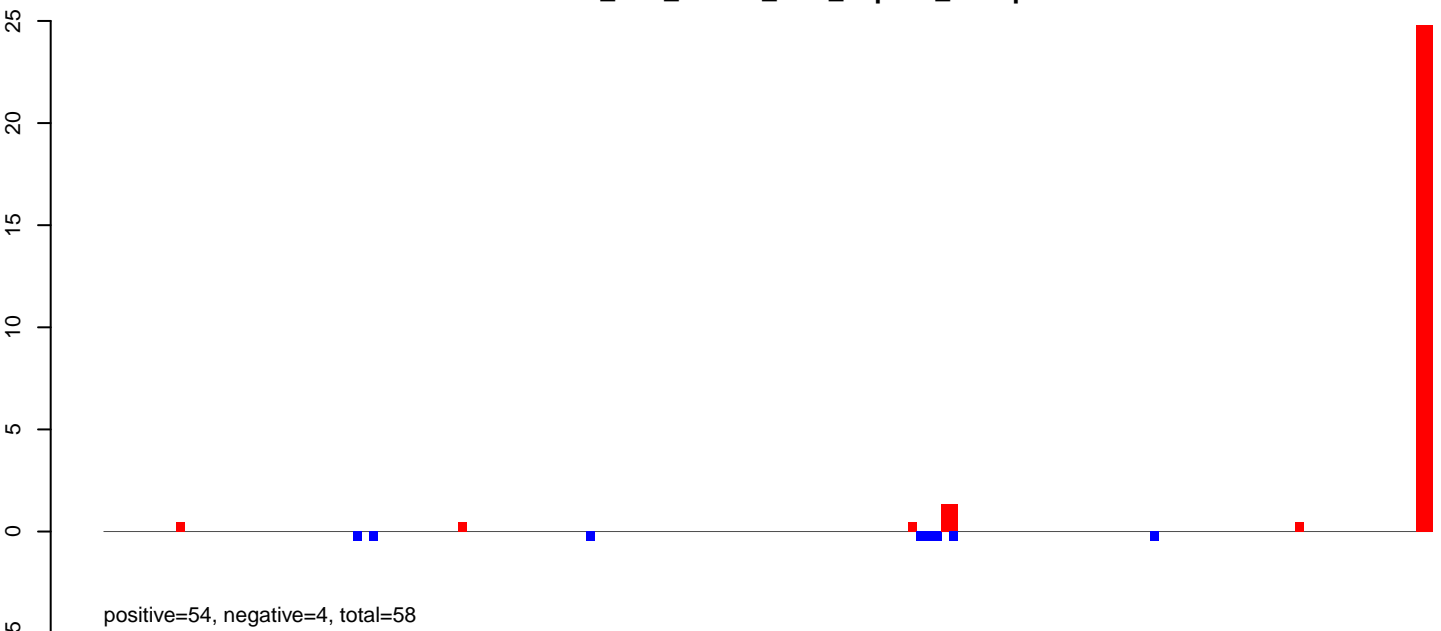


AeAlbo_U44_CHIKV_AZT_3dpi.rep



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

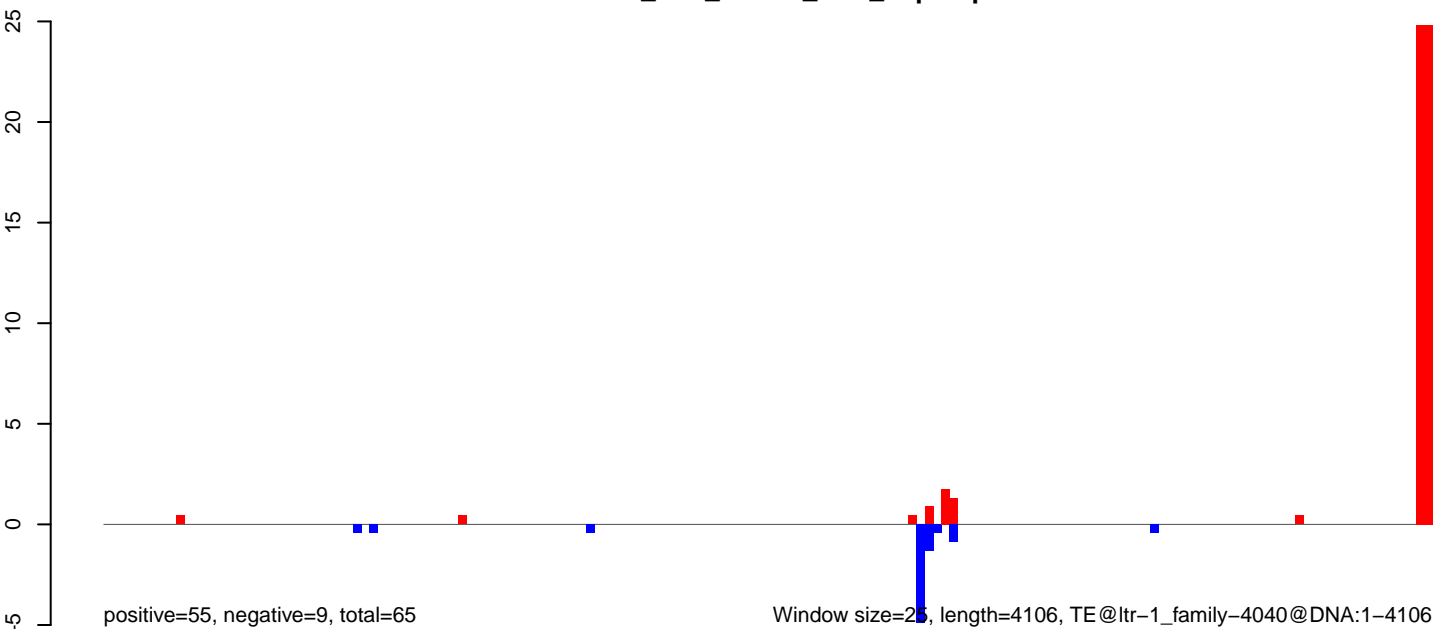
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



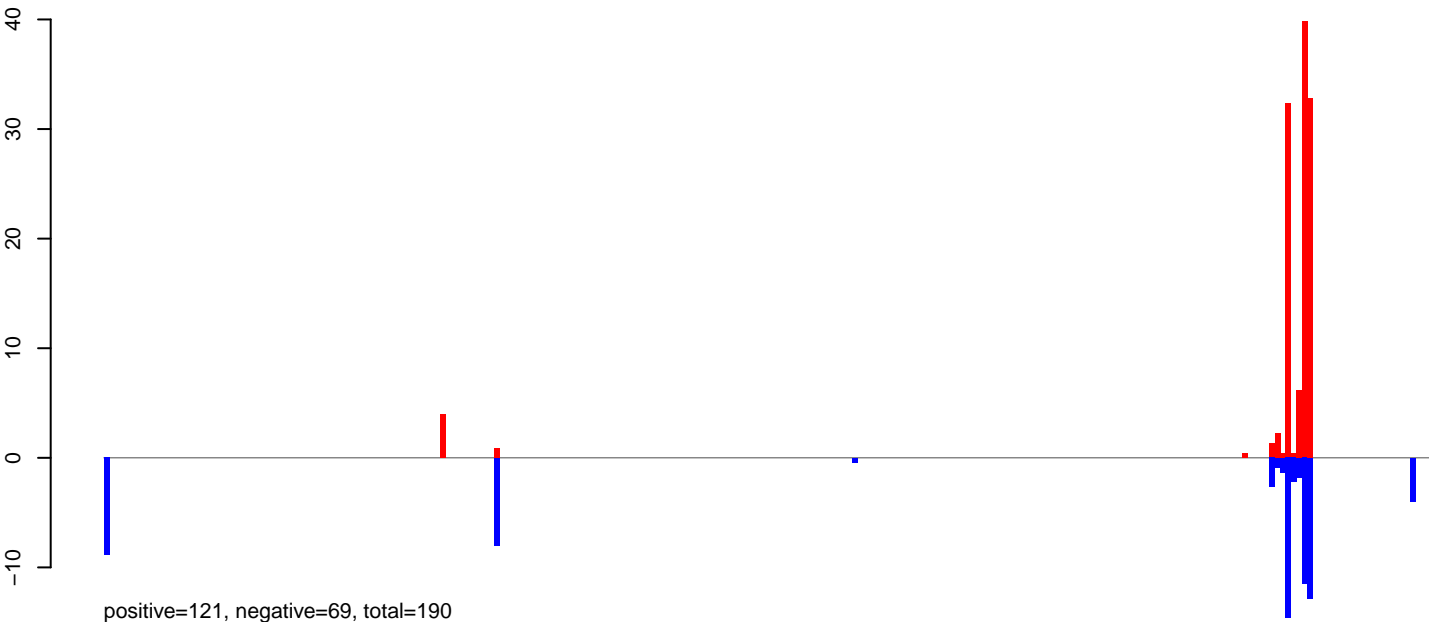
AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



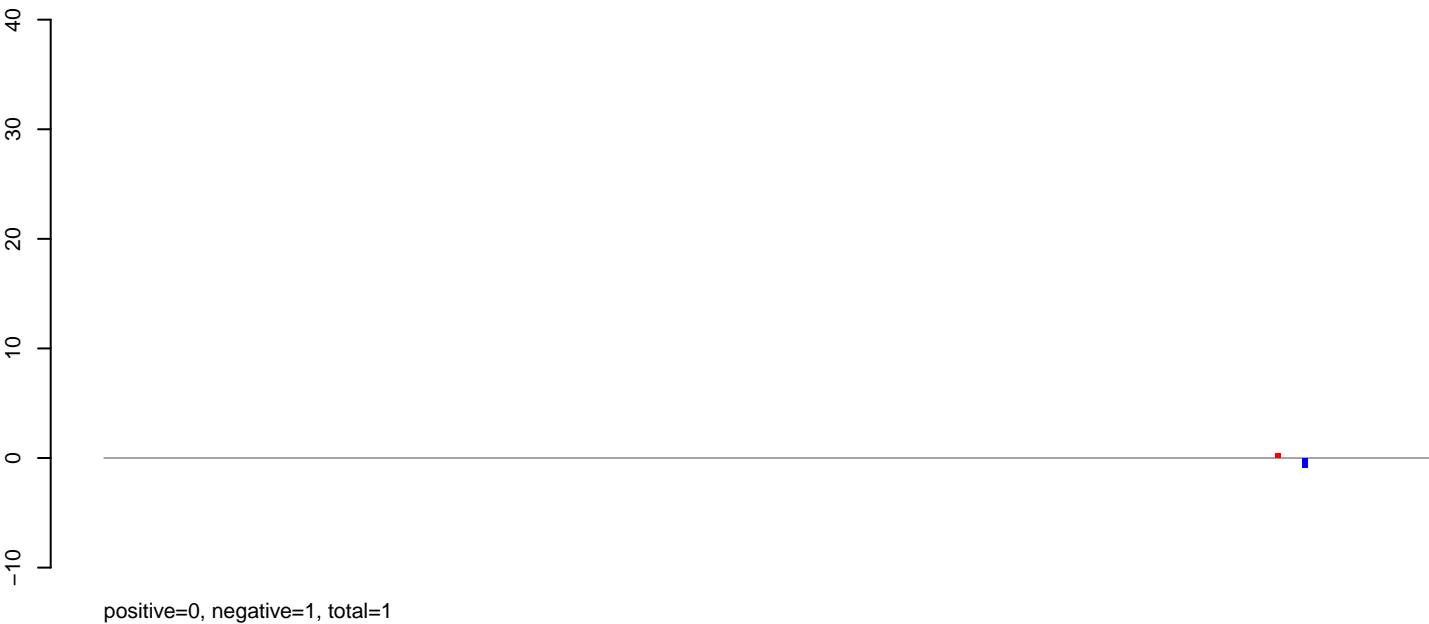
AeAlbo_U44_CHIKV_AZT_3dpi.rep



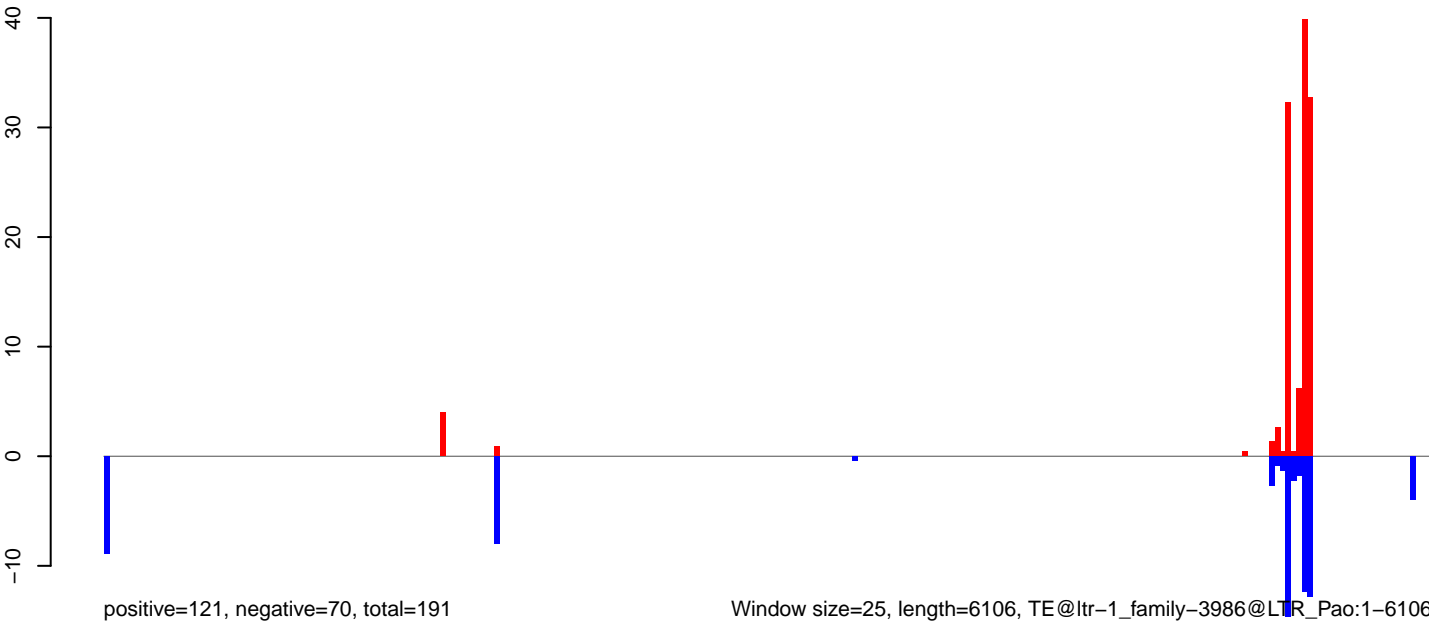
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



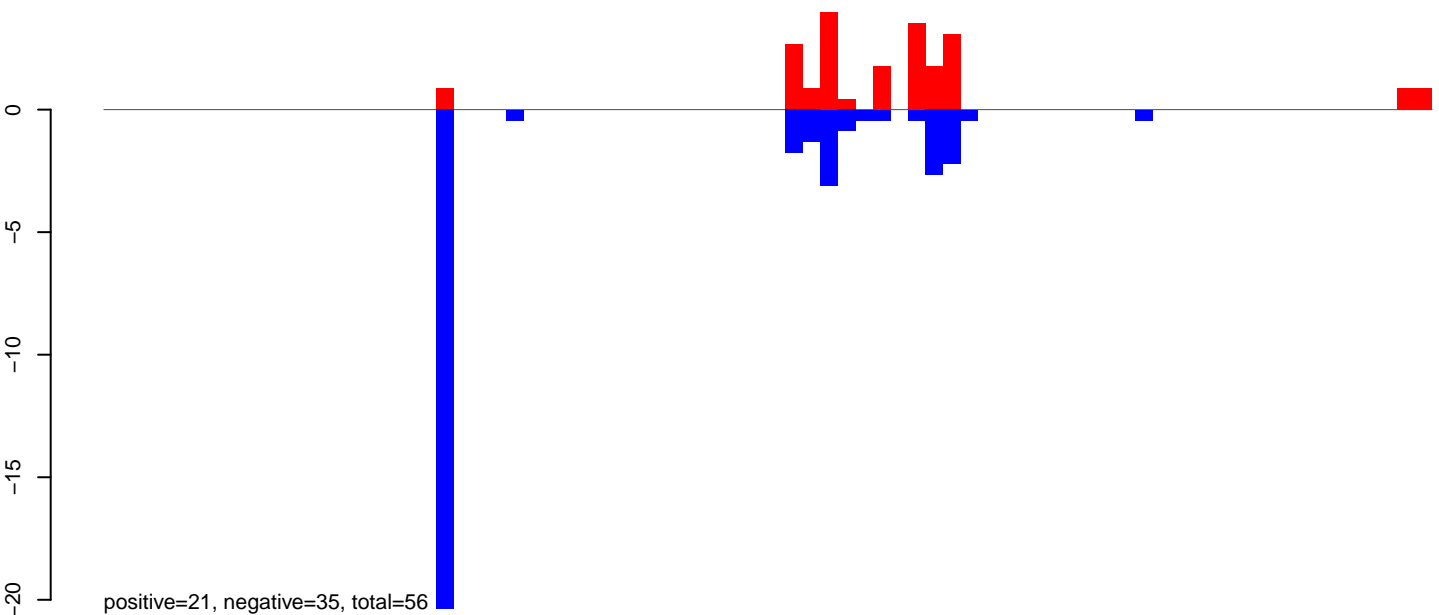
AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



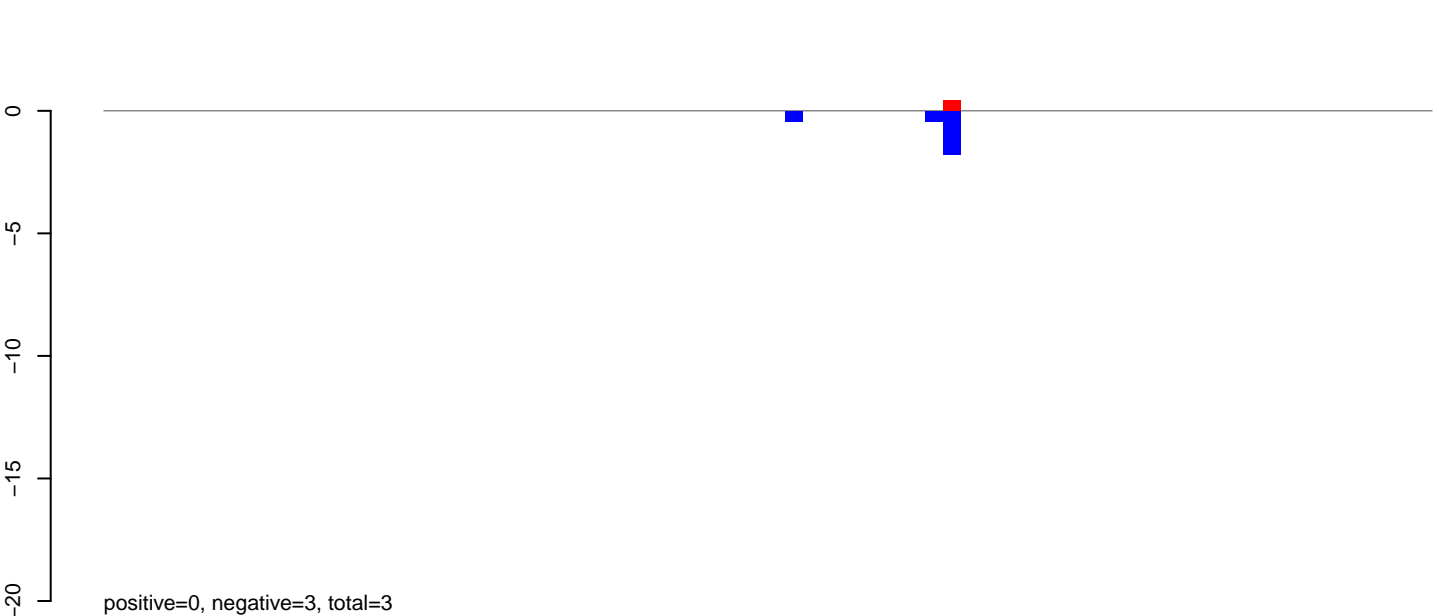
AeAlbo_U44_CHIKV_AZT_3dpi.rep



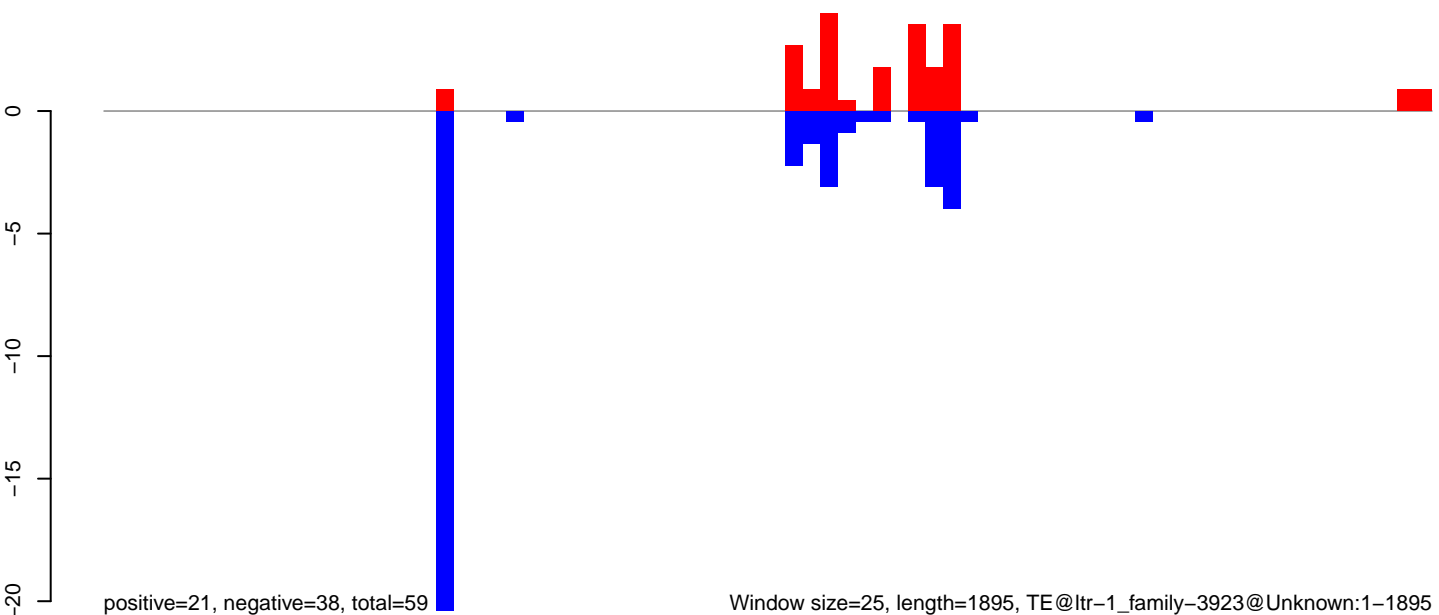
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

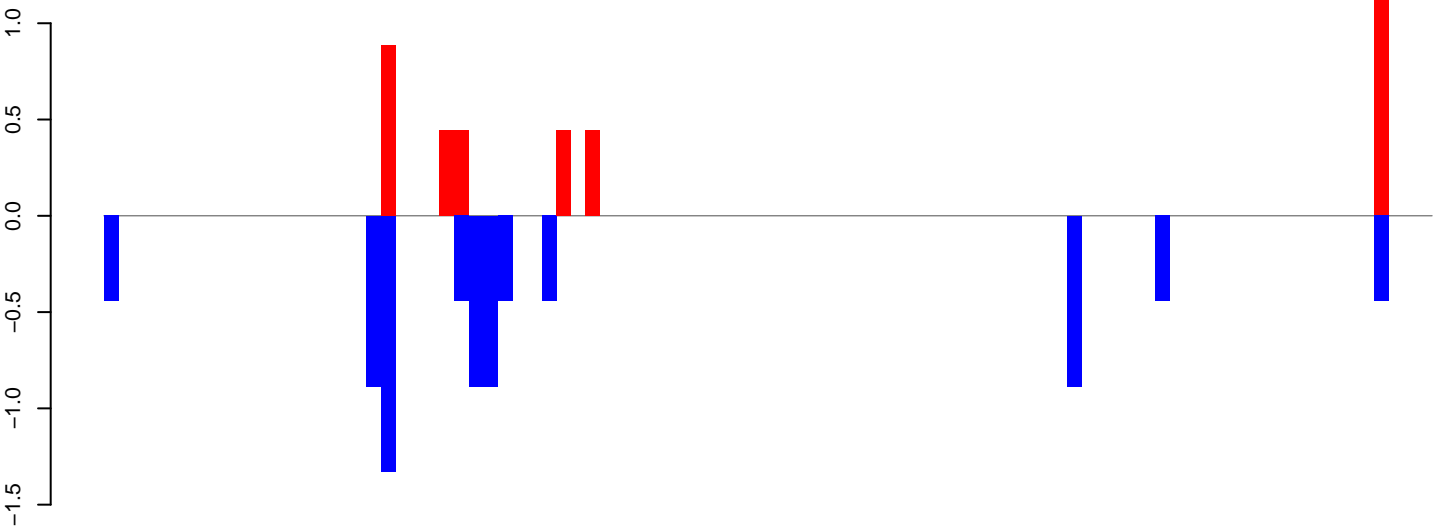


AeAlbo_U44_CHIKV_AZT_3dpi.rep



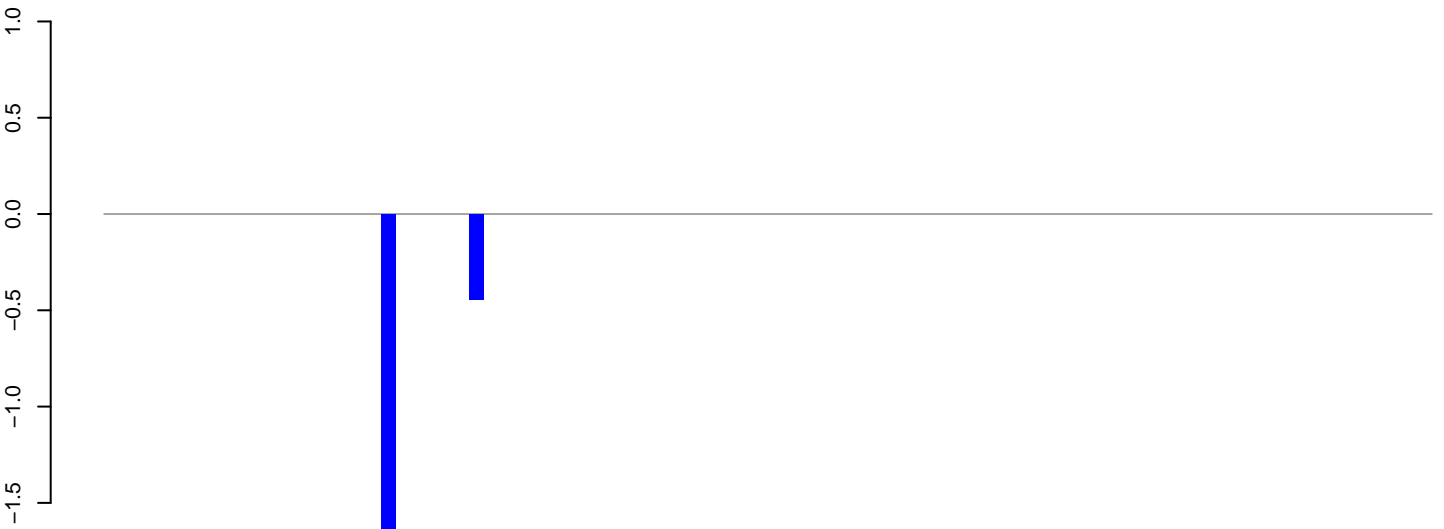
Window size=25, length=1895, TE@ltr-1_family-3923@Unknown:1-1895

AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



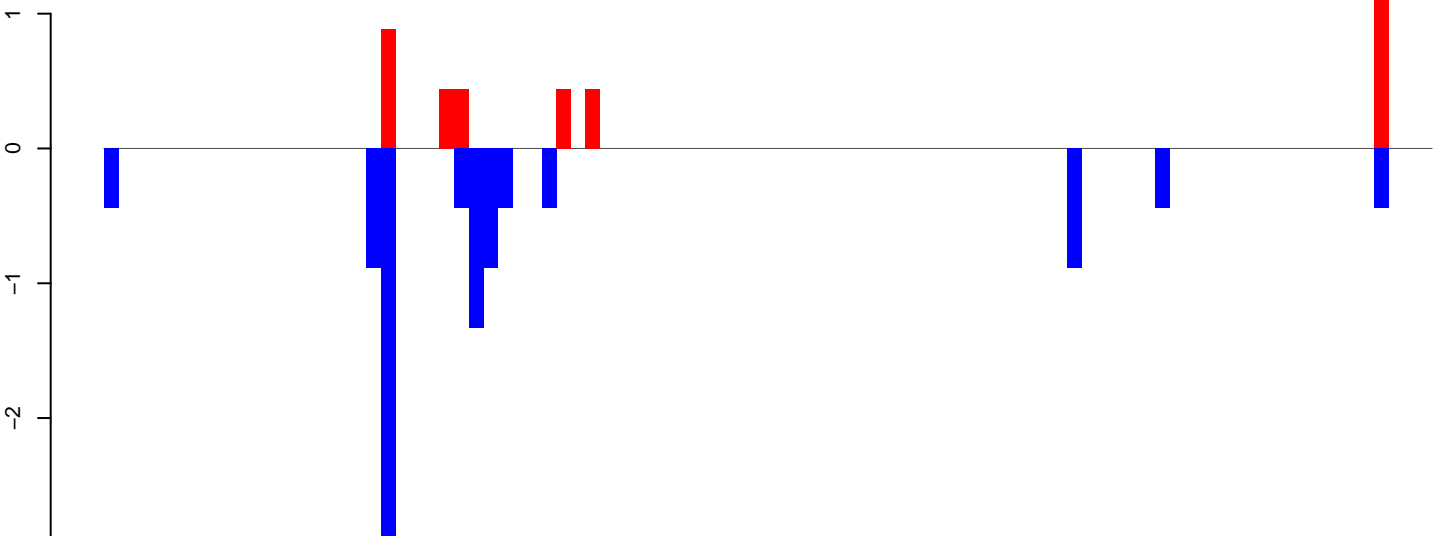
positive=4, negative=8, total=12

AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



positive=0, negative=2, total=2

AeAlbo_U44_CHIKV_AZT_3dpi.rep

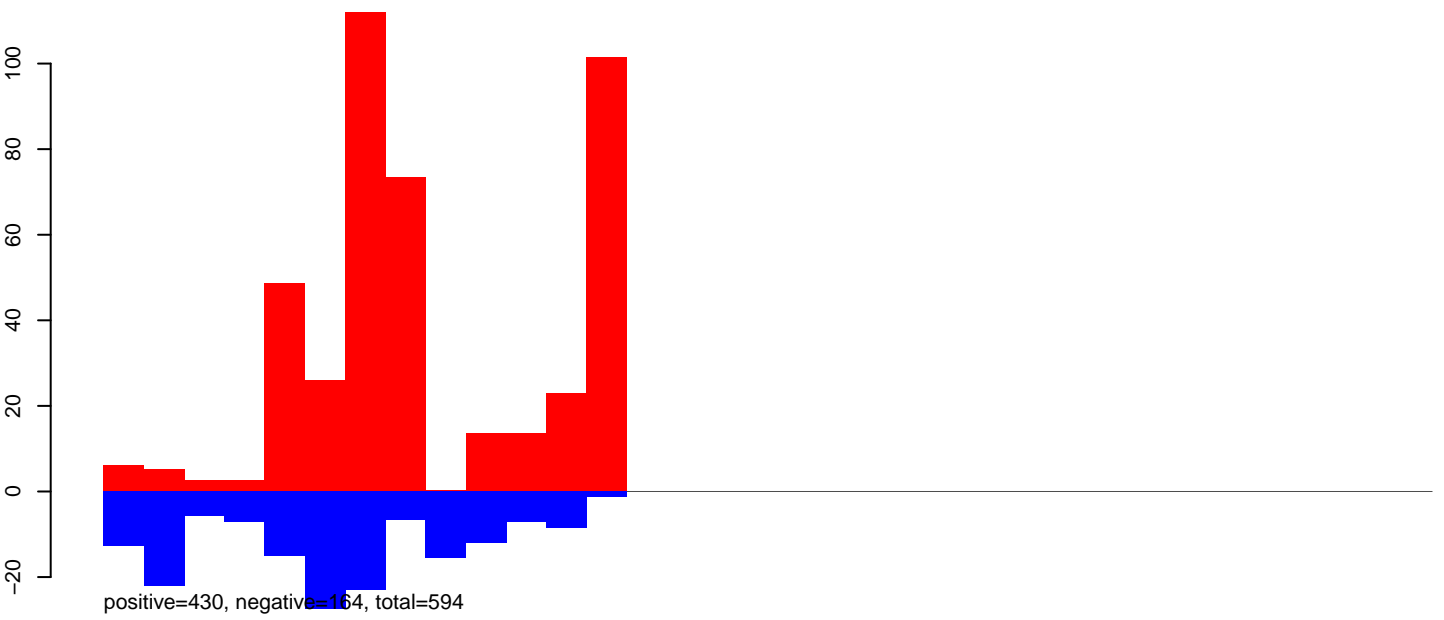


positive=4, negative=10, total=14

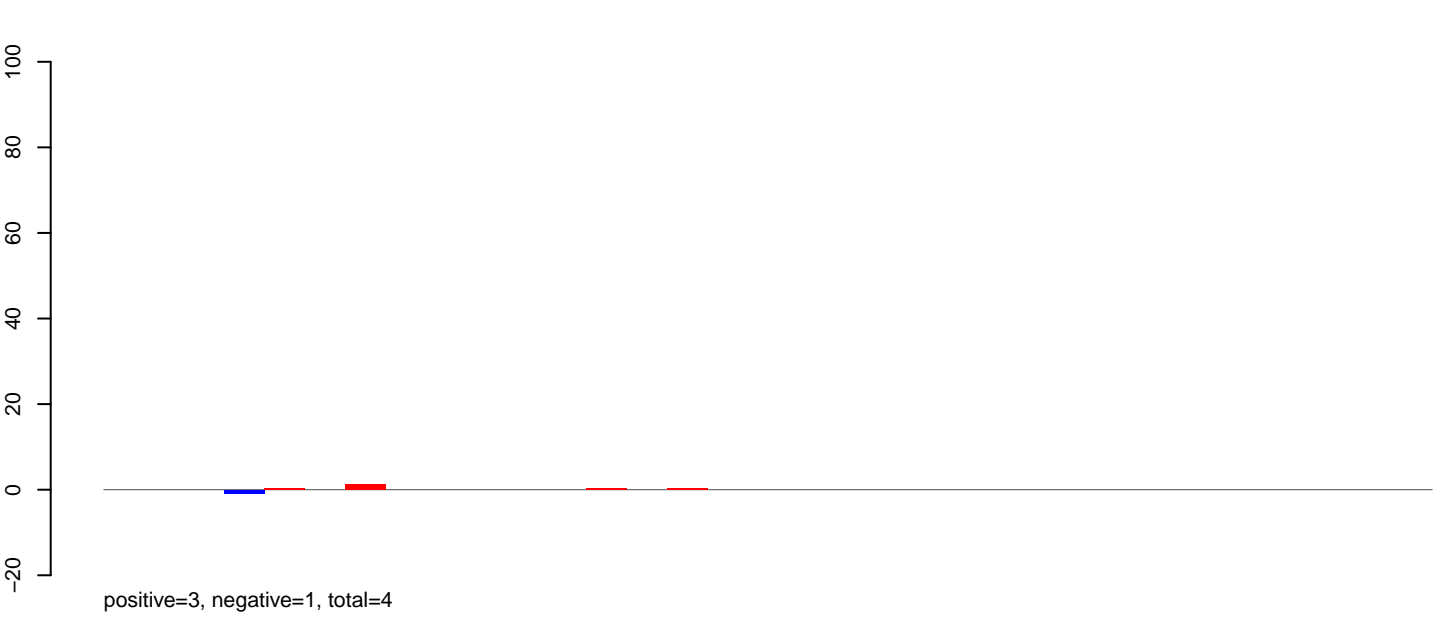
Window size=25, length=2266, TE@ltr-1_family-3915@LINE RTE-BovB:1-2266

0 500 1000 1500 2000

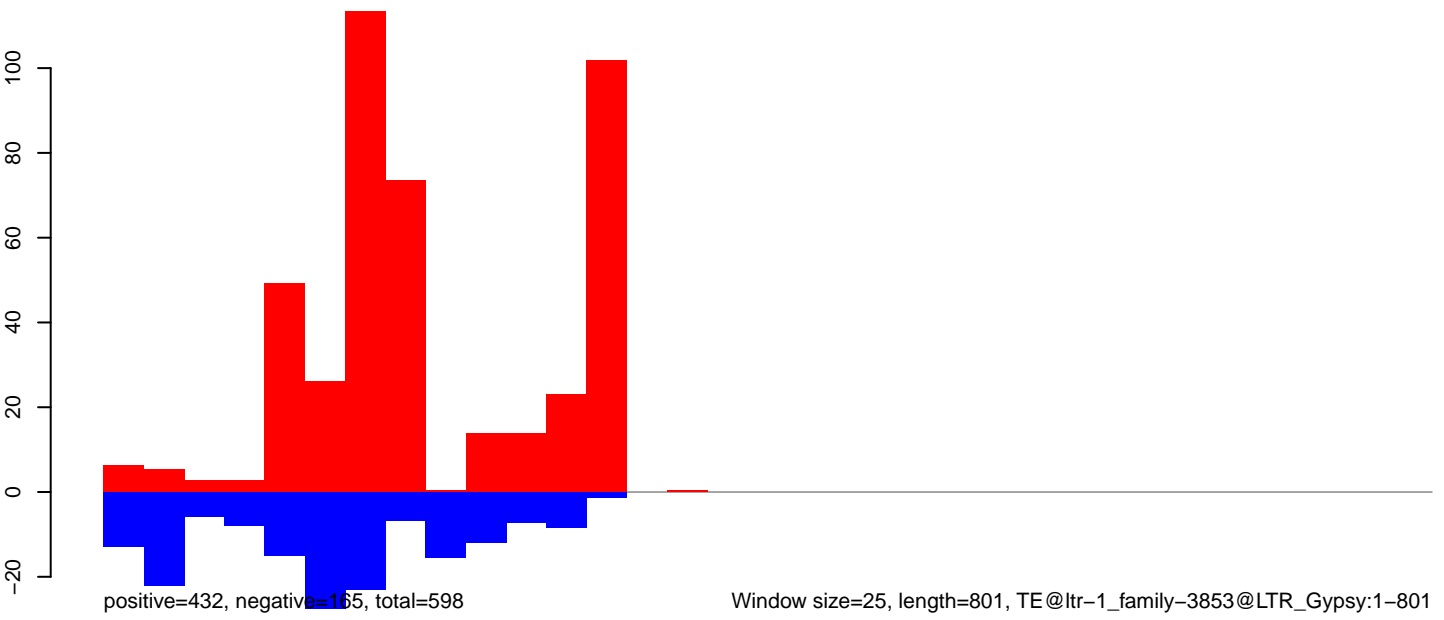
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



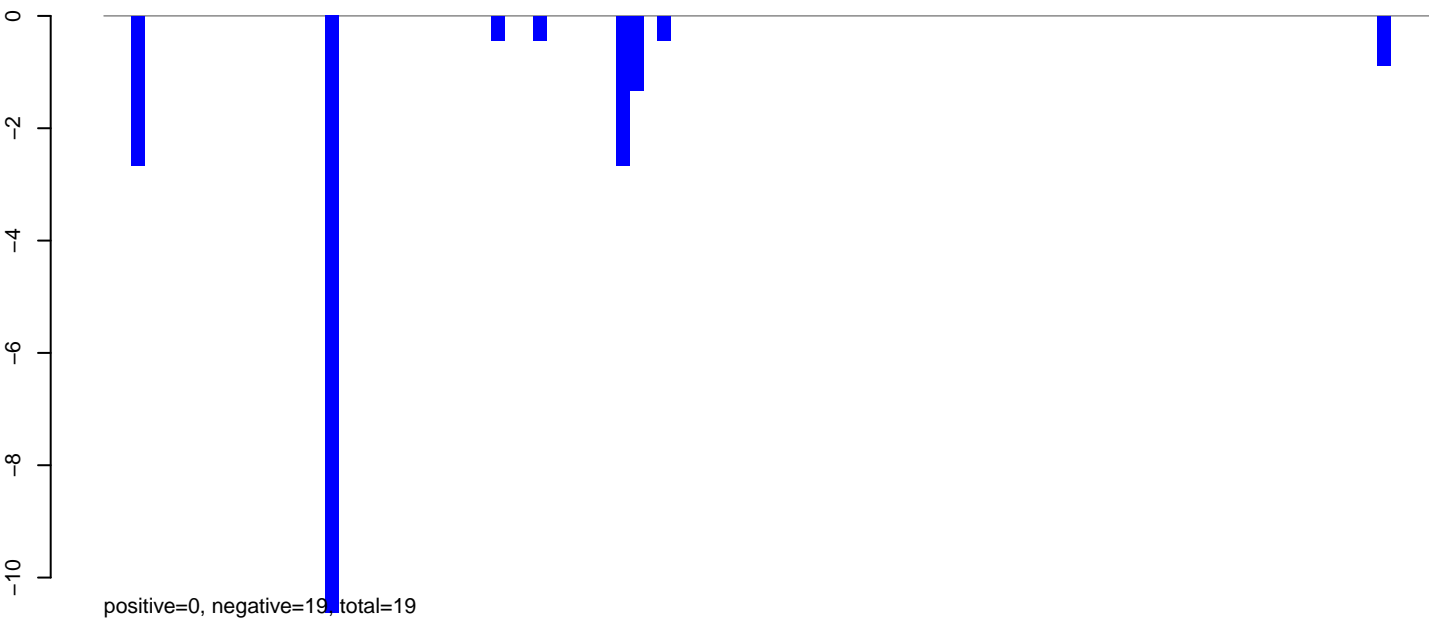
AeAlbo_U44_CHIKV_AZT_3dpi.rep



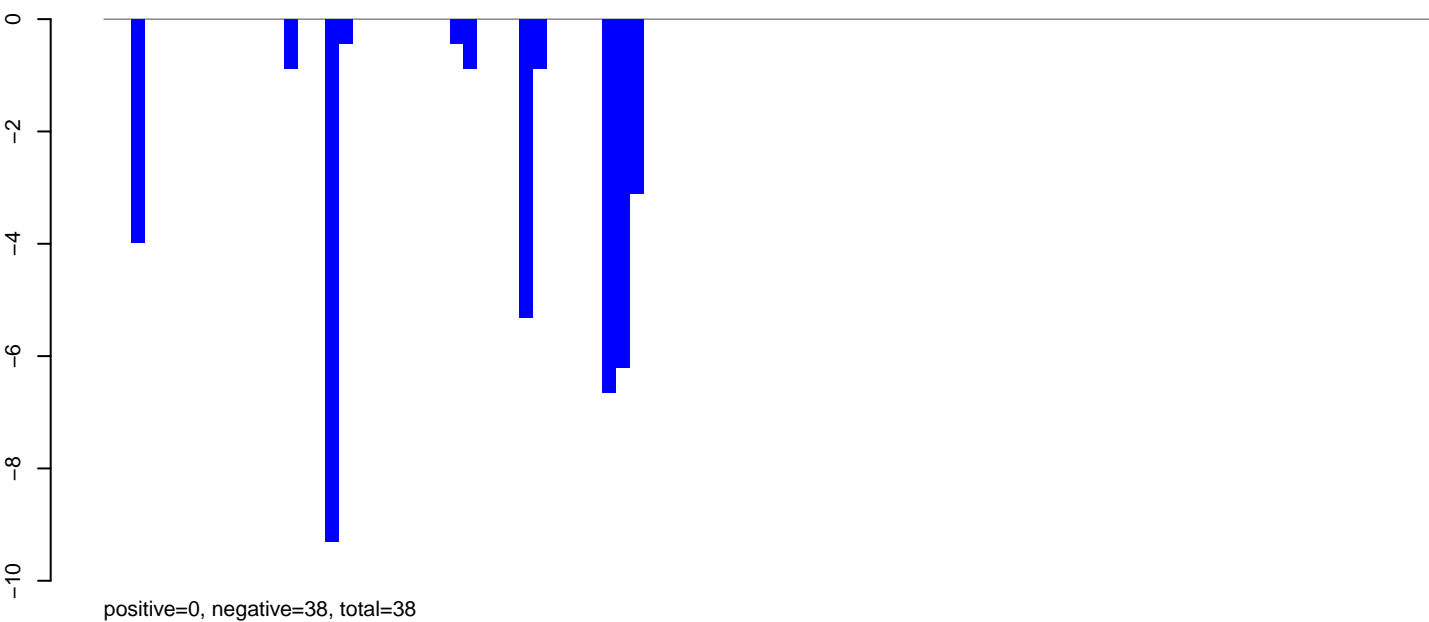
Window size=25, length=801, TE@ltr-1_family-3853@LTR_Gypsy:1-801

0 200 400 600 800

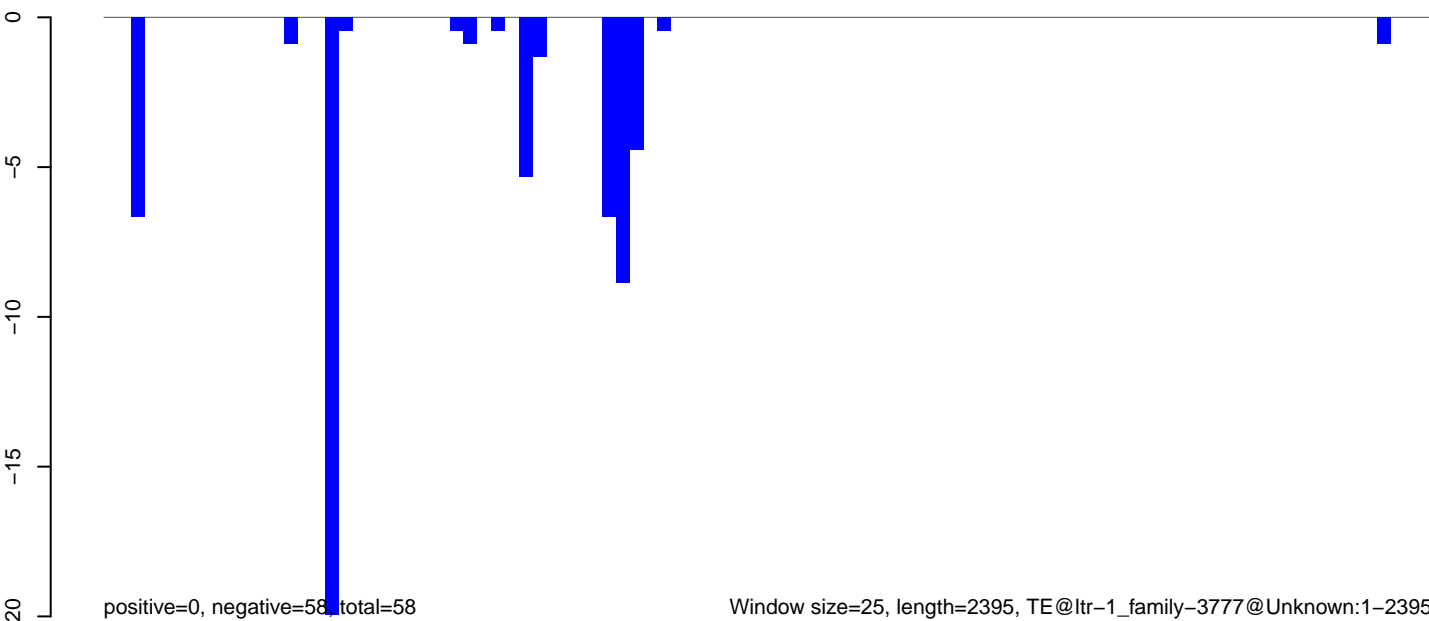
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



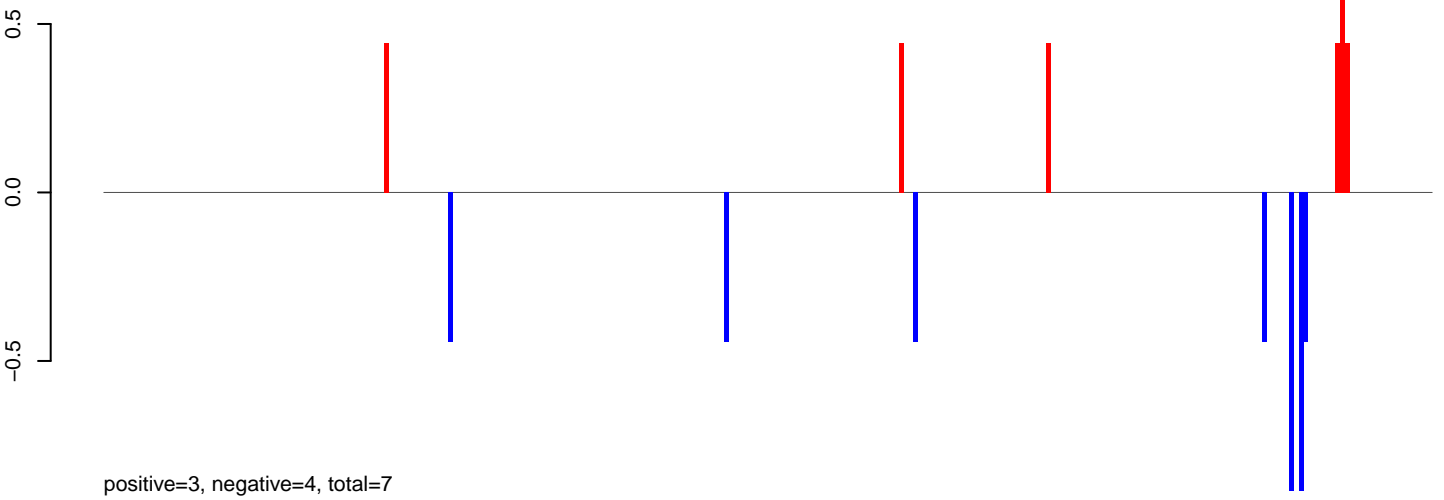
AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



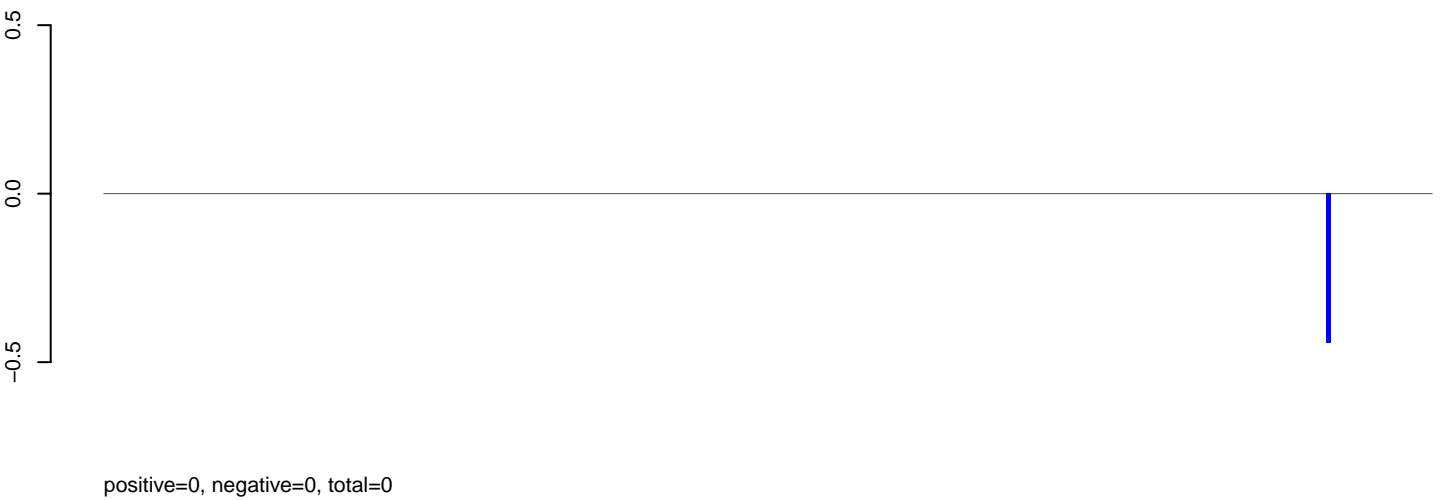
AeAlbo_U44_CHIKV_AZT_3dpi.rep



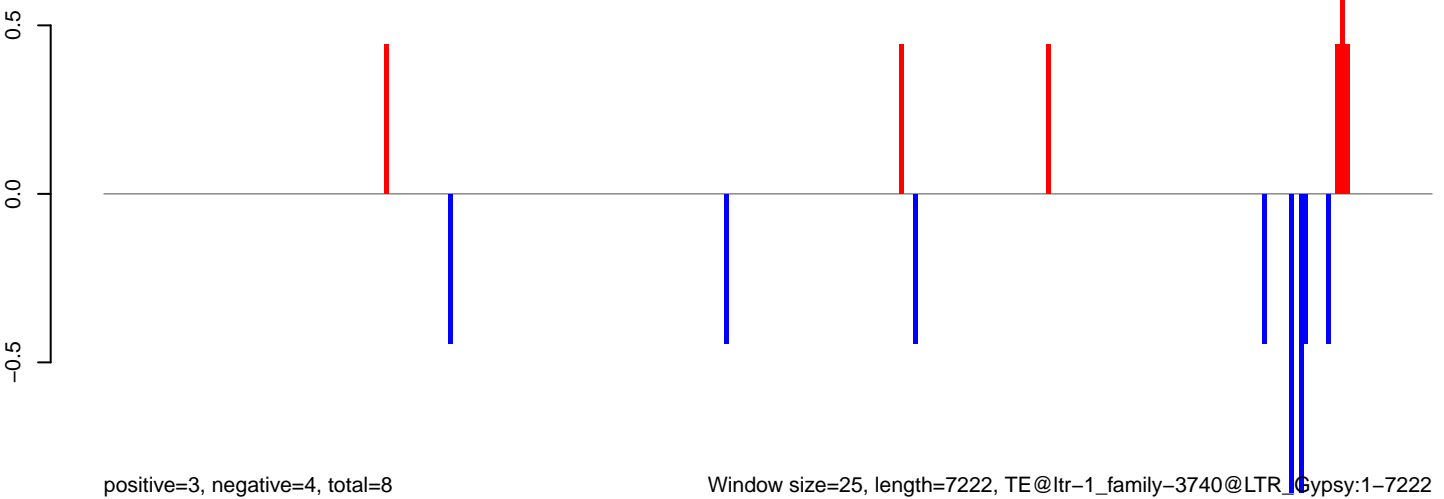
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

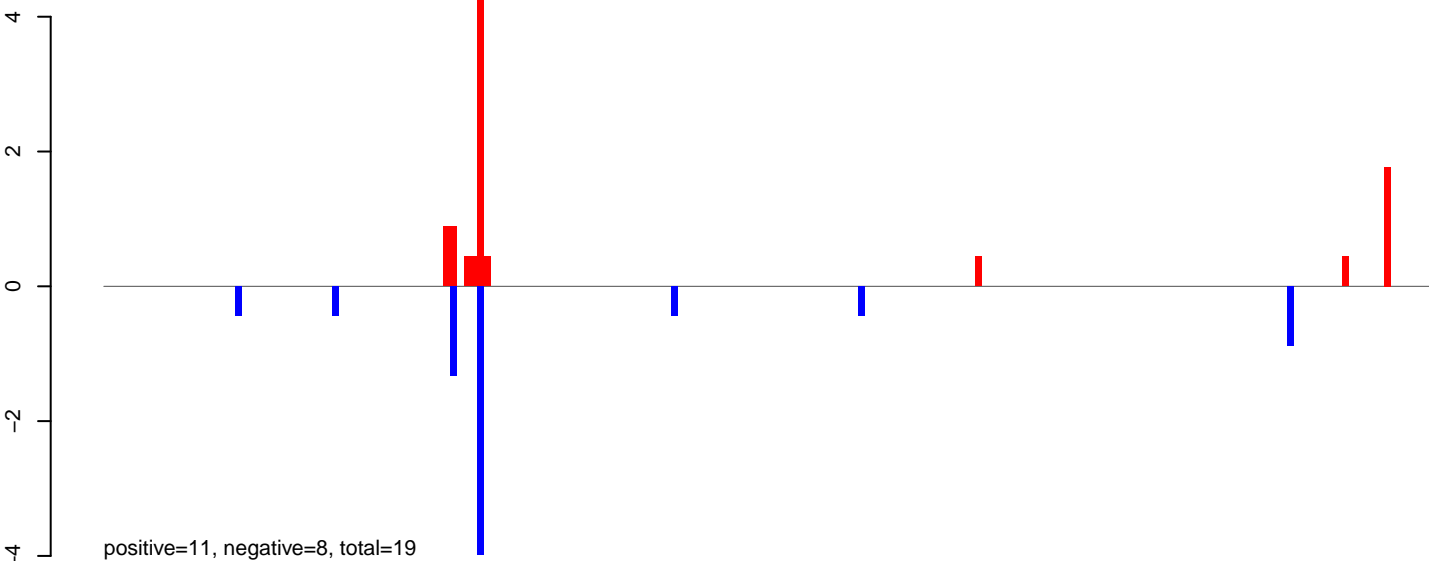


AeAlbo_U44_CHIKV_AZT_3dpi.rep

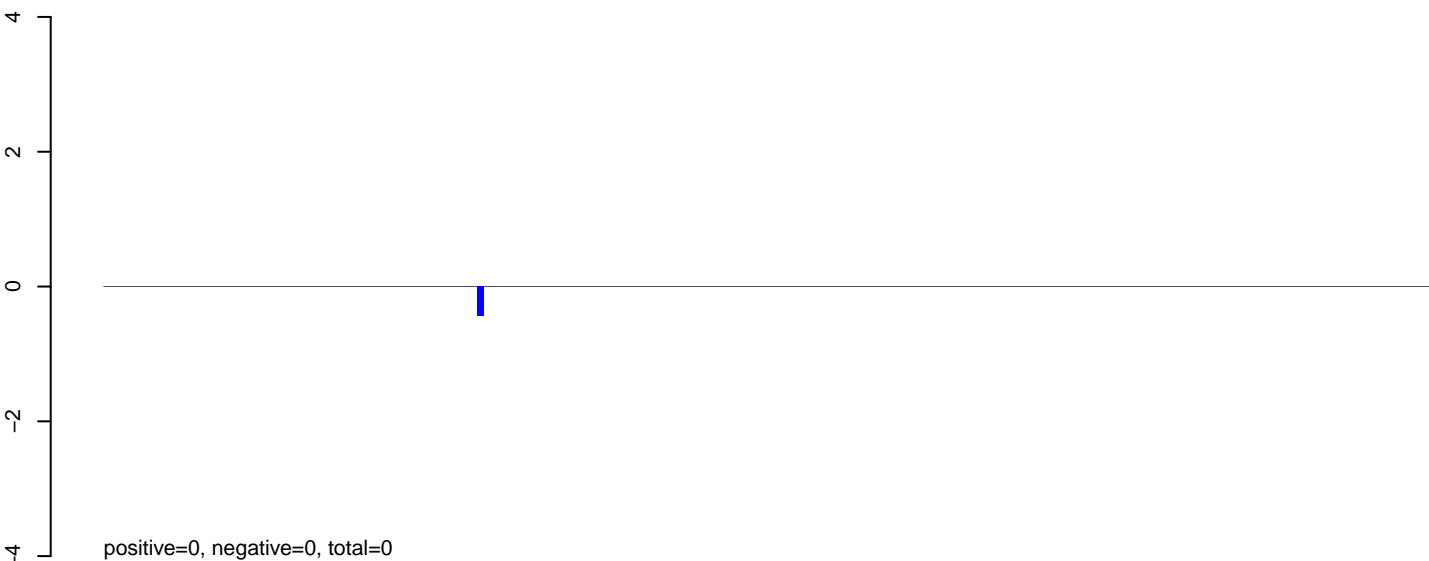


Window size=25, length=7222, TE@ltr-1_family-3740@LTR_Gypsy:1-7222

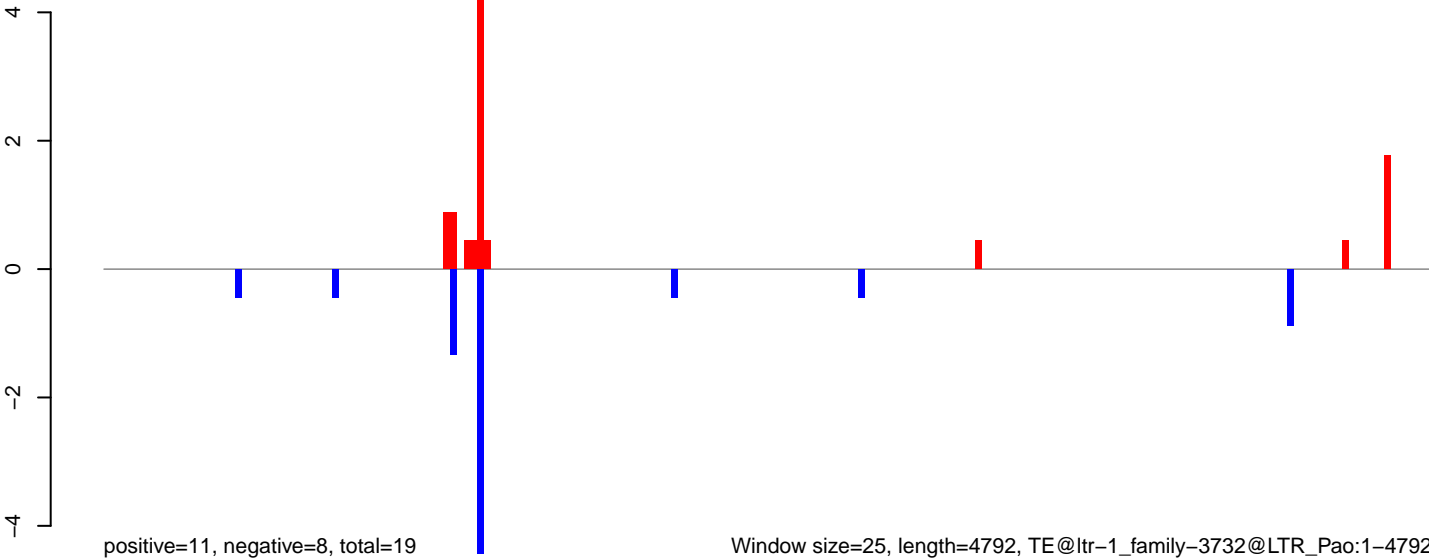
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



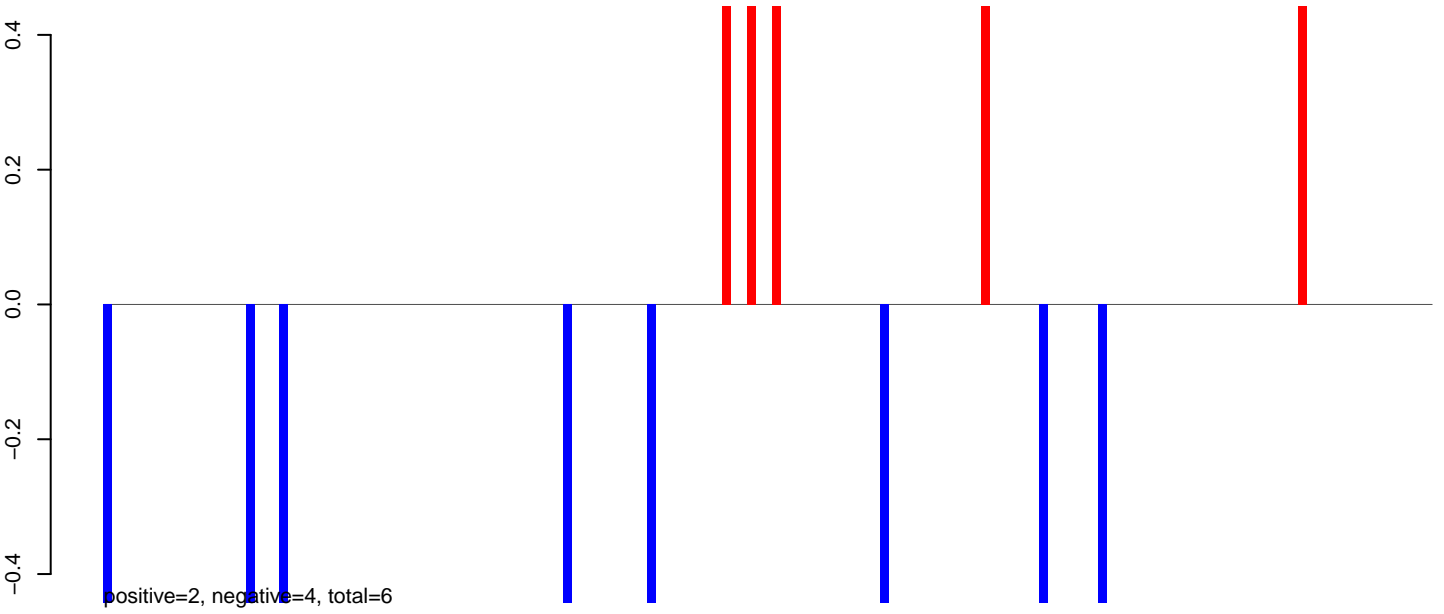
AeAlbo_U44_CHIKV_AZT_3dpi.rep



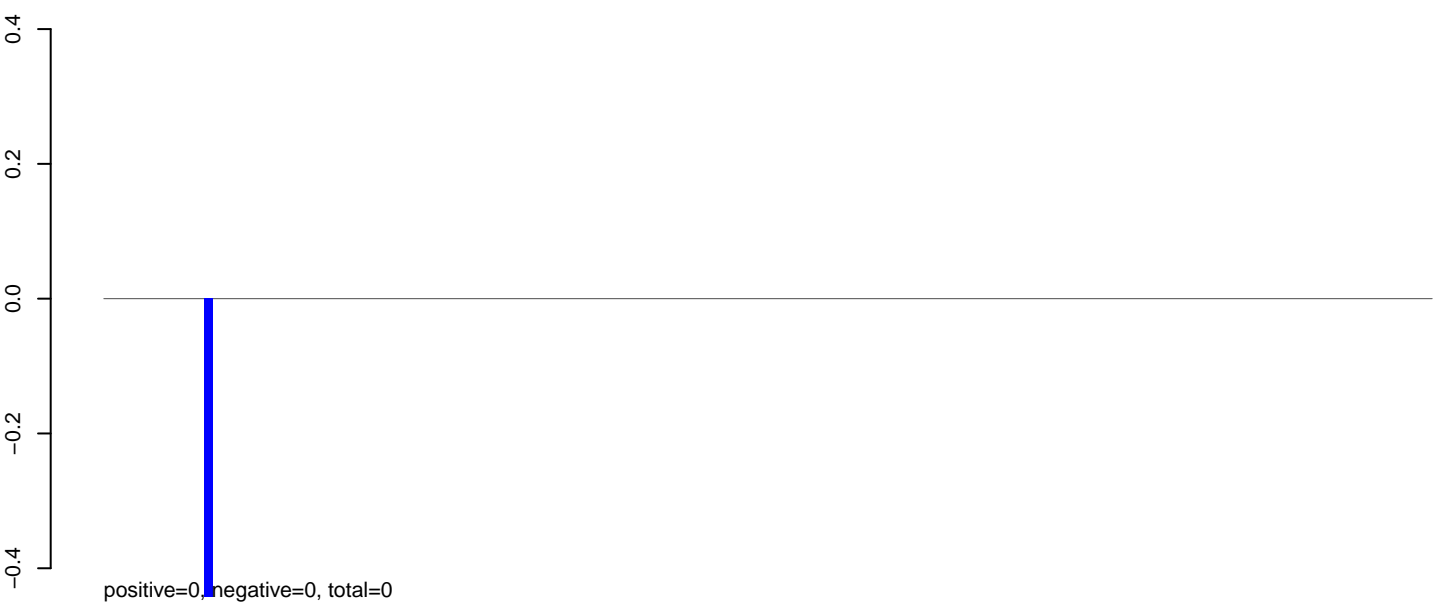
Window size=25, length=4792, TE@ltr-1_family-3732@LTR_Pao:1-4792

0 1000 2000 3000 4000 5000

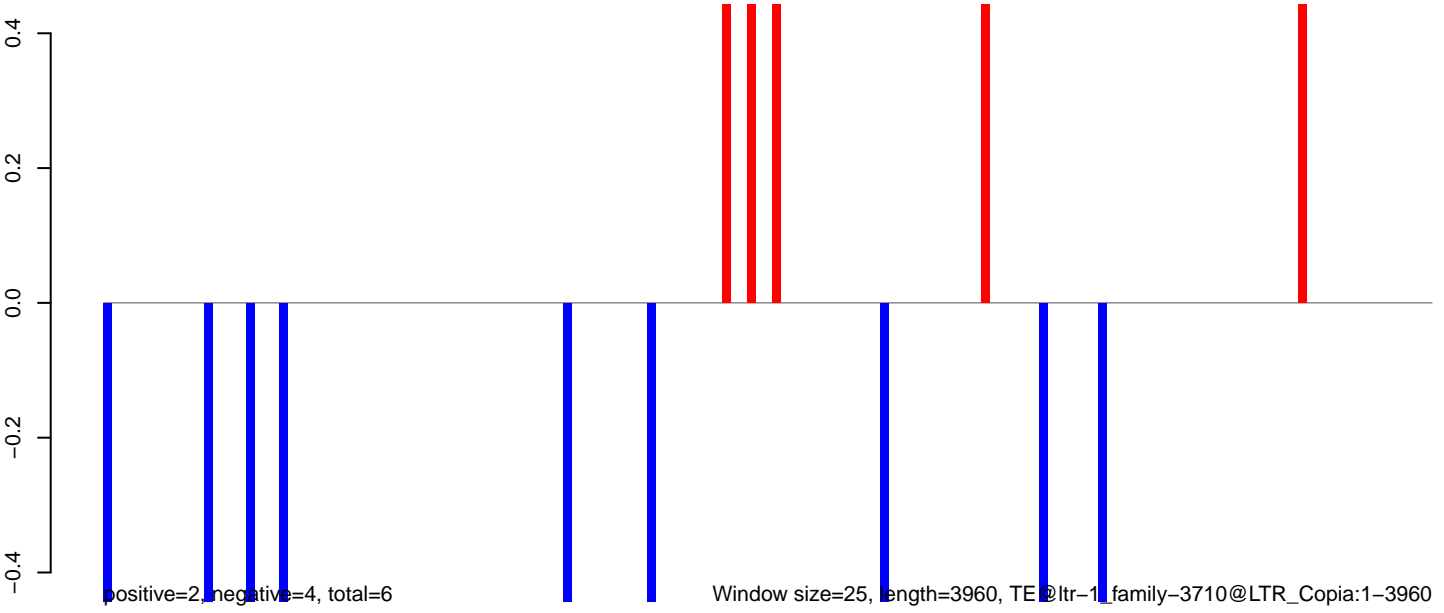
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

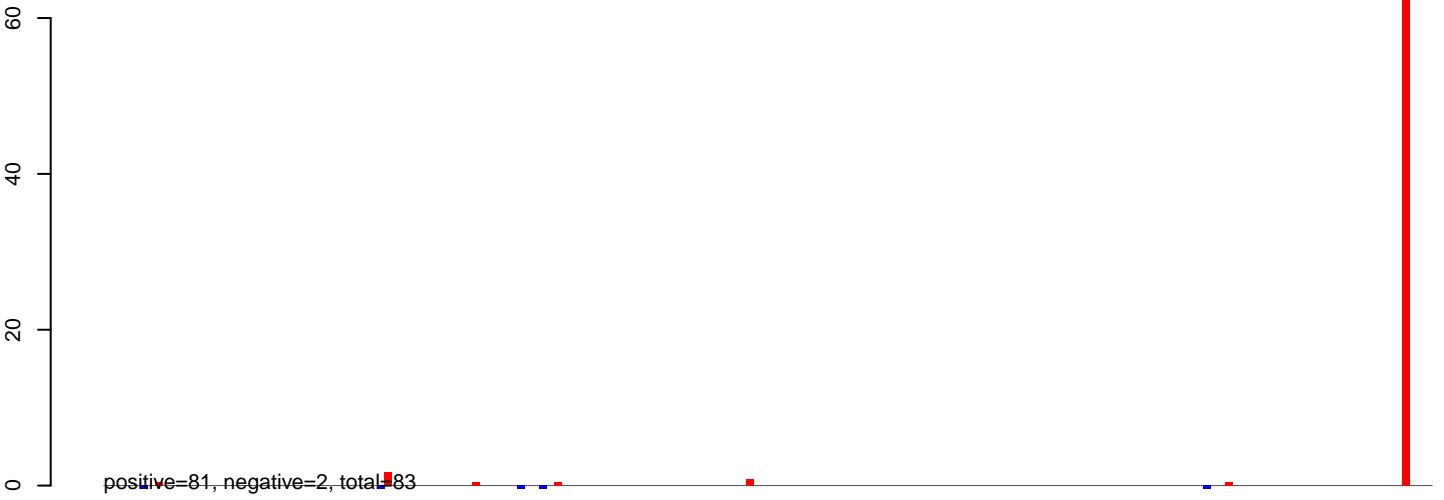


AeAlbo_U44_CHIKV_AZT_3dpi.rep



Window size=25, length=3960, TE @ltr-1_family-3710@LTR_Copia:1-3960

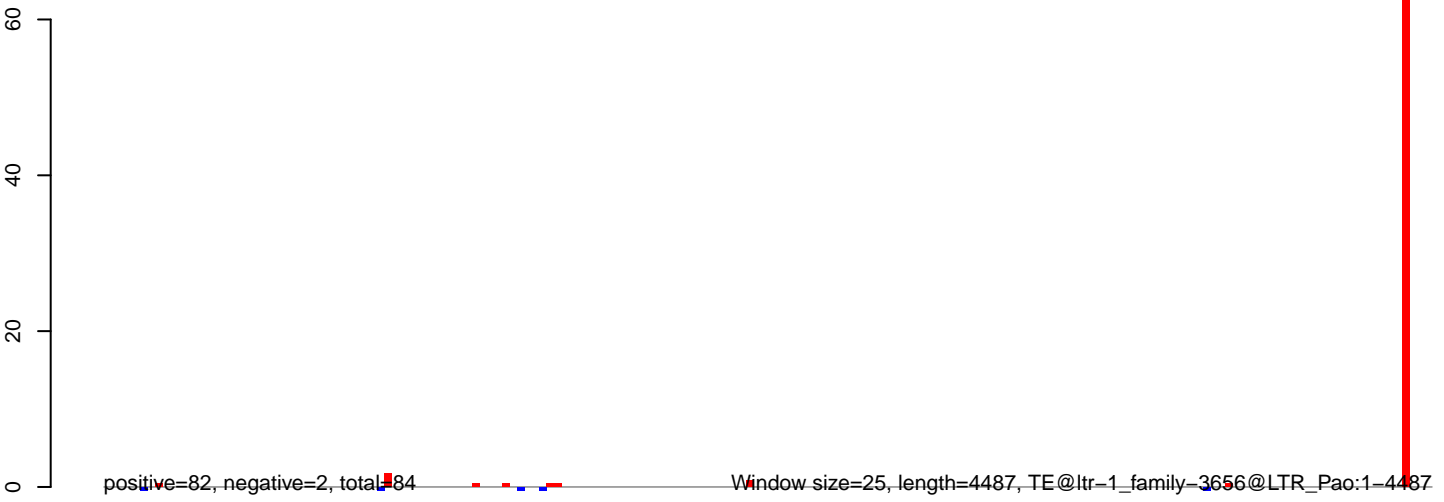
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



AeAlbo_U44_CHIKV_AZT_3dpi.rep



AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep

1.5
1.0
0.5
0.0
-0.5
-1.0

positive=3, negative=6, total=9

AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

1.5
1.0
0.5
0.0
-0.5
-1.0

positive=1, negative=0, total=2

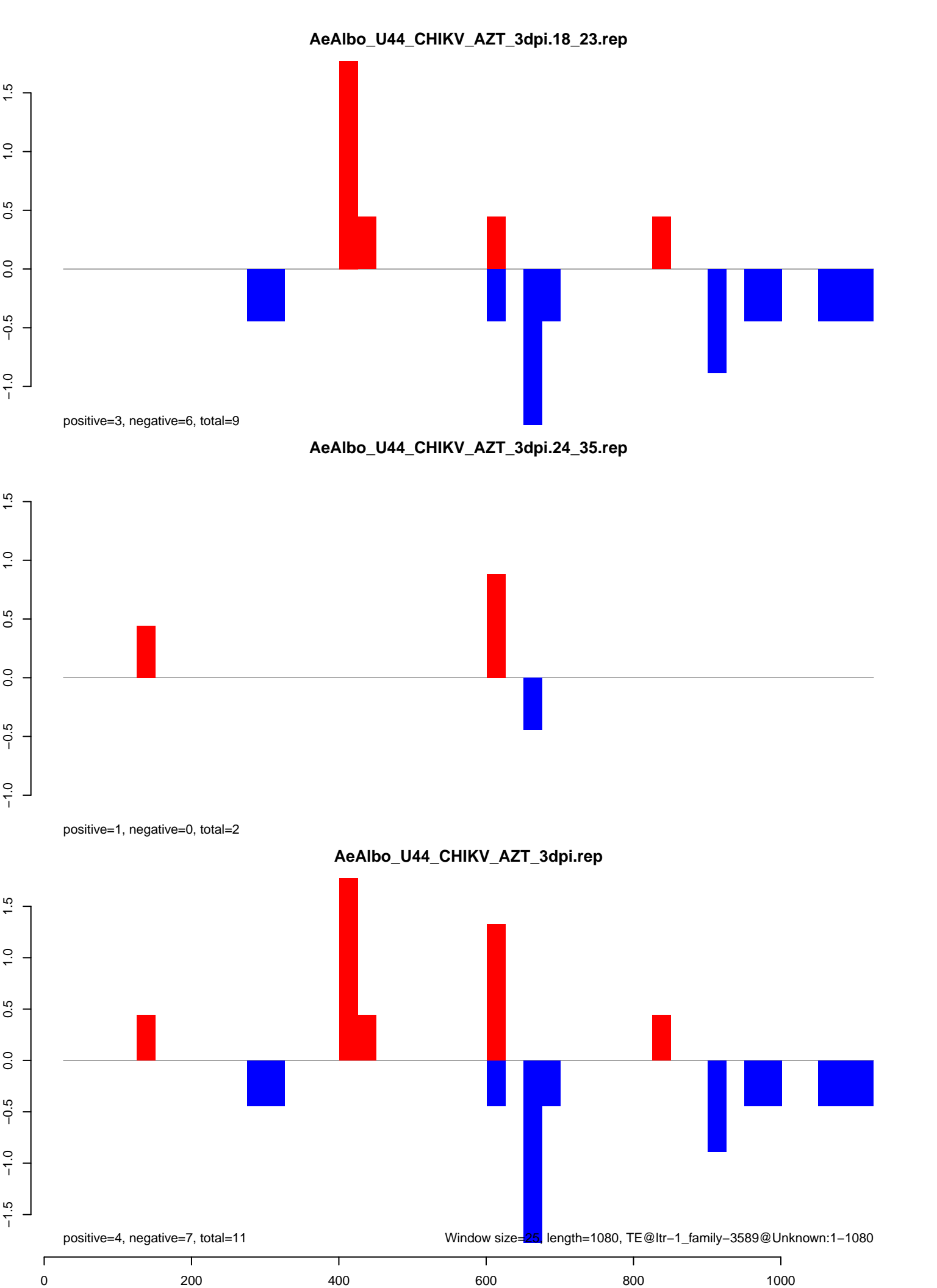
AeAlbo_U44_CHIKV_AZT_3dpi.rep

1.5
1.0
0.5
0.0
-0.5
-1.0
-1.5

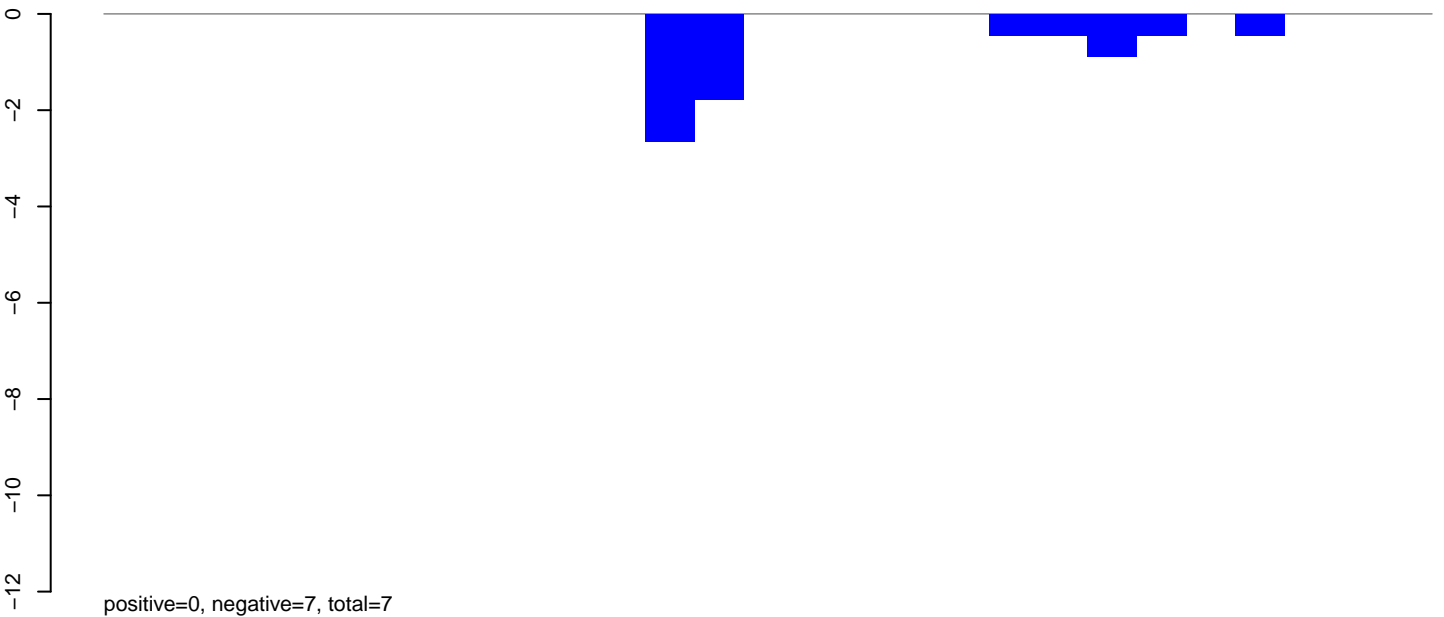
positive=4, negative=7, total=11

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

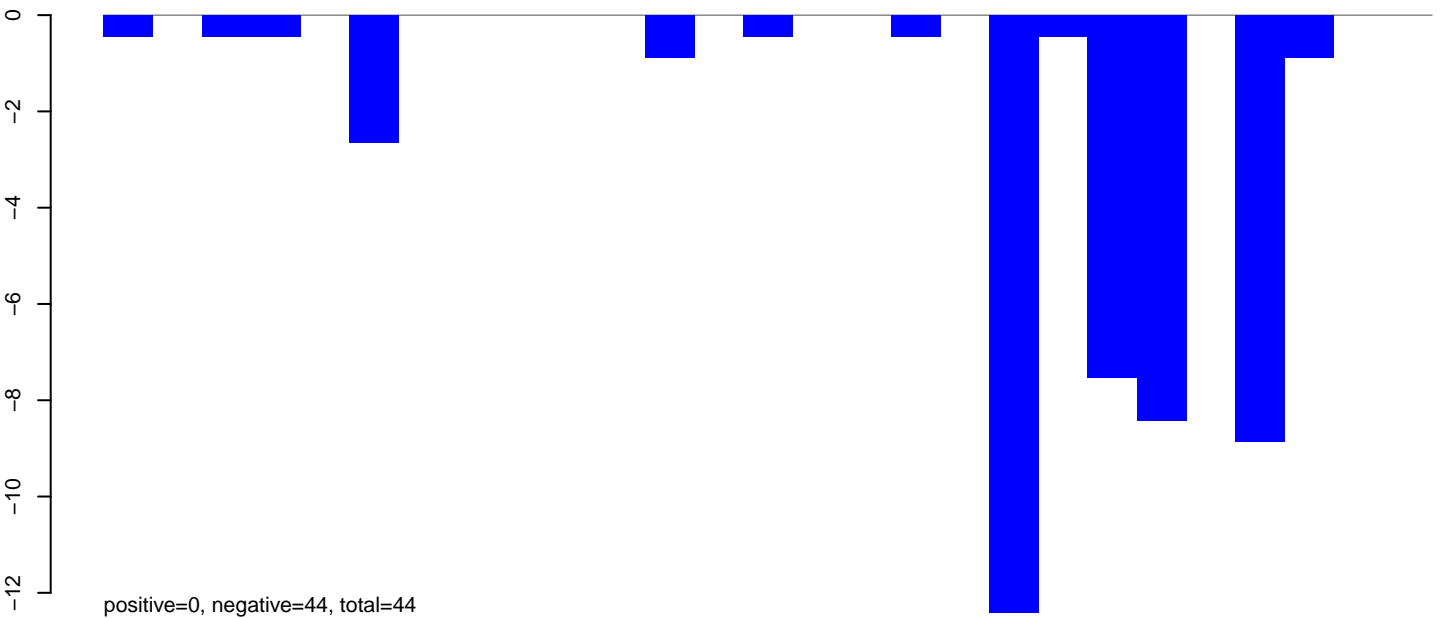
0 200 400 600 800 1000



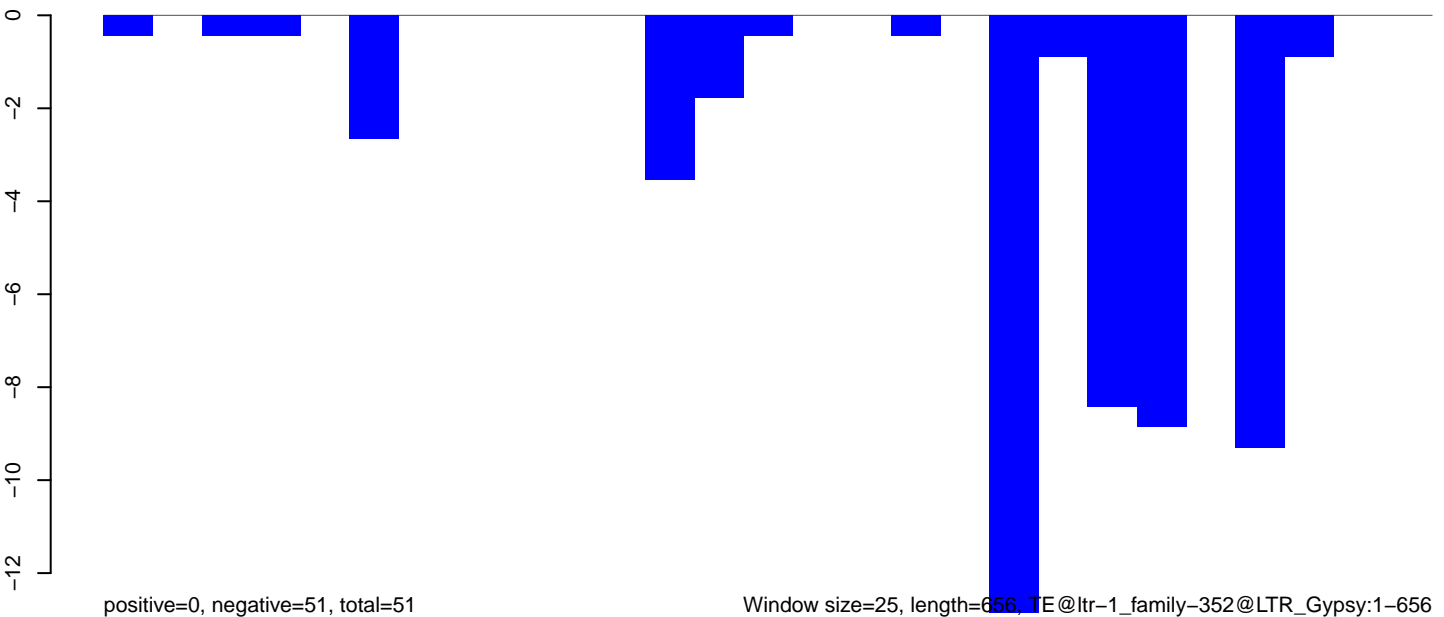
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

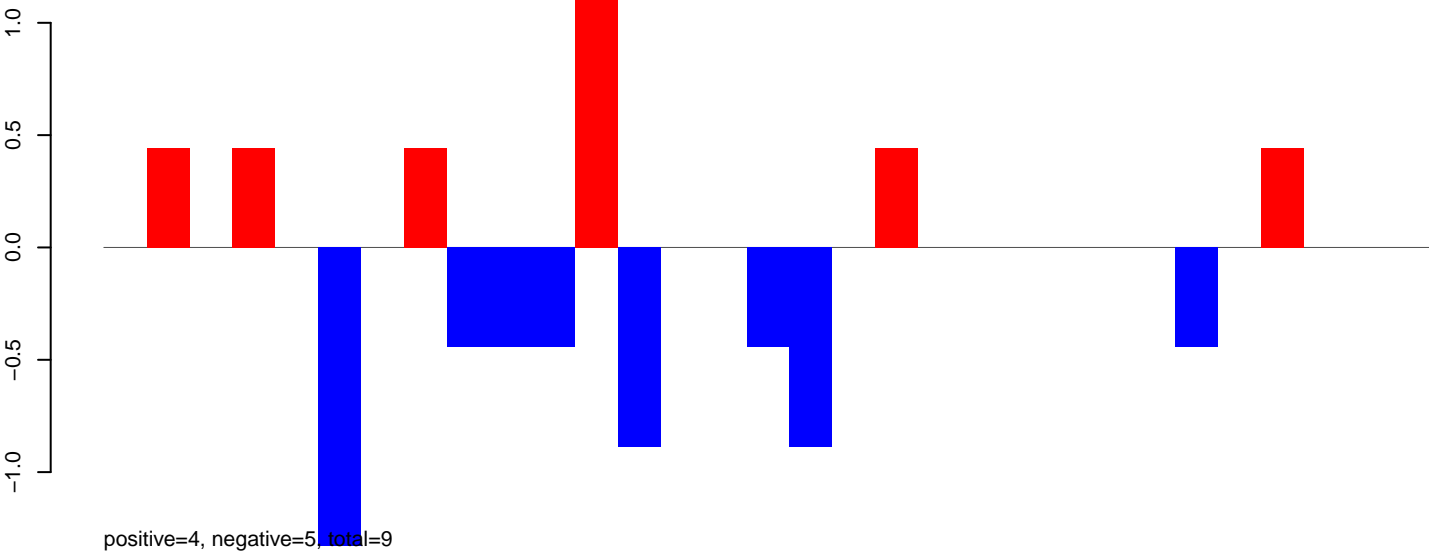


AeAlbo_U44_CHIKV_AZT_3dpi.rep

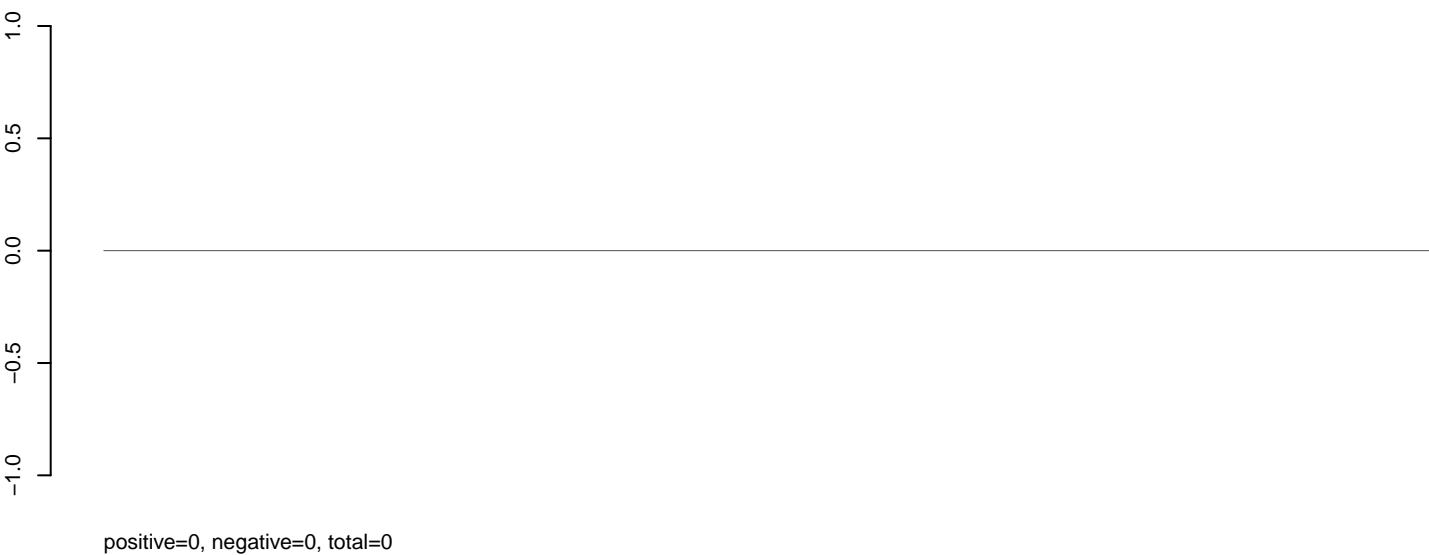


Window size=25, length=656, TE@ltr-1_family-352@LTR_Gypsy:1-656

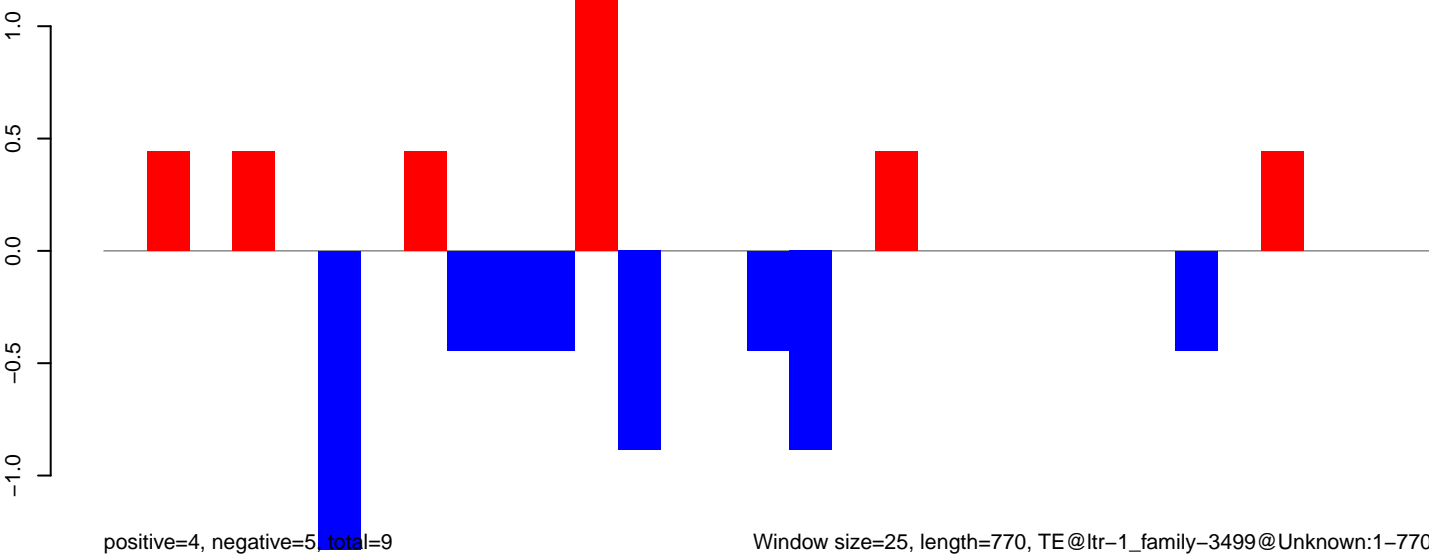
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

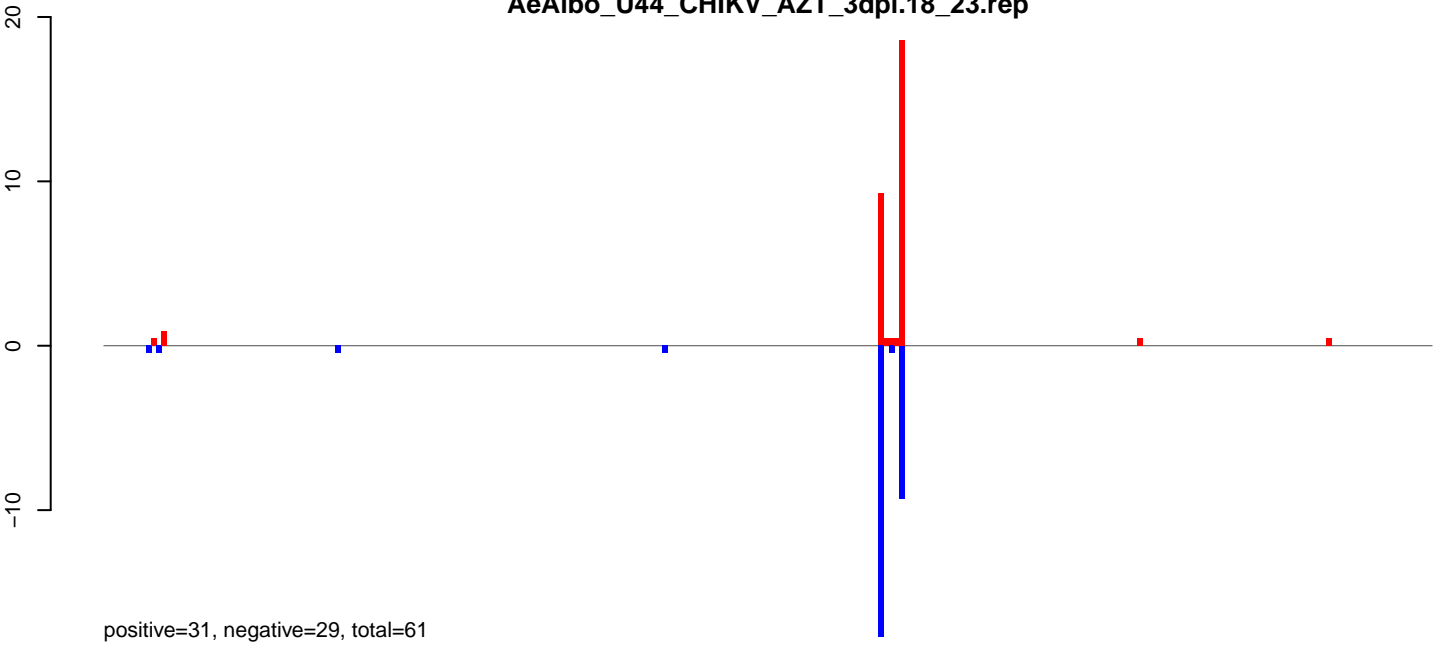


AeAlbo_U44_CHIKV_AZT_3dpi.rep

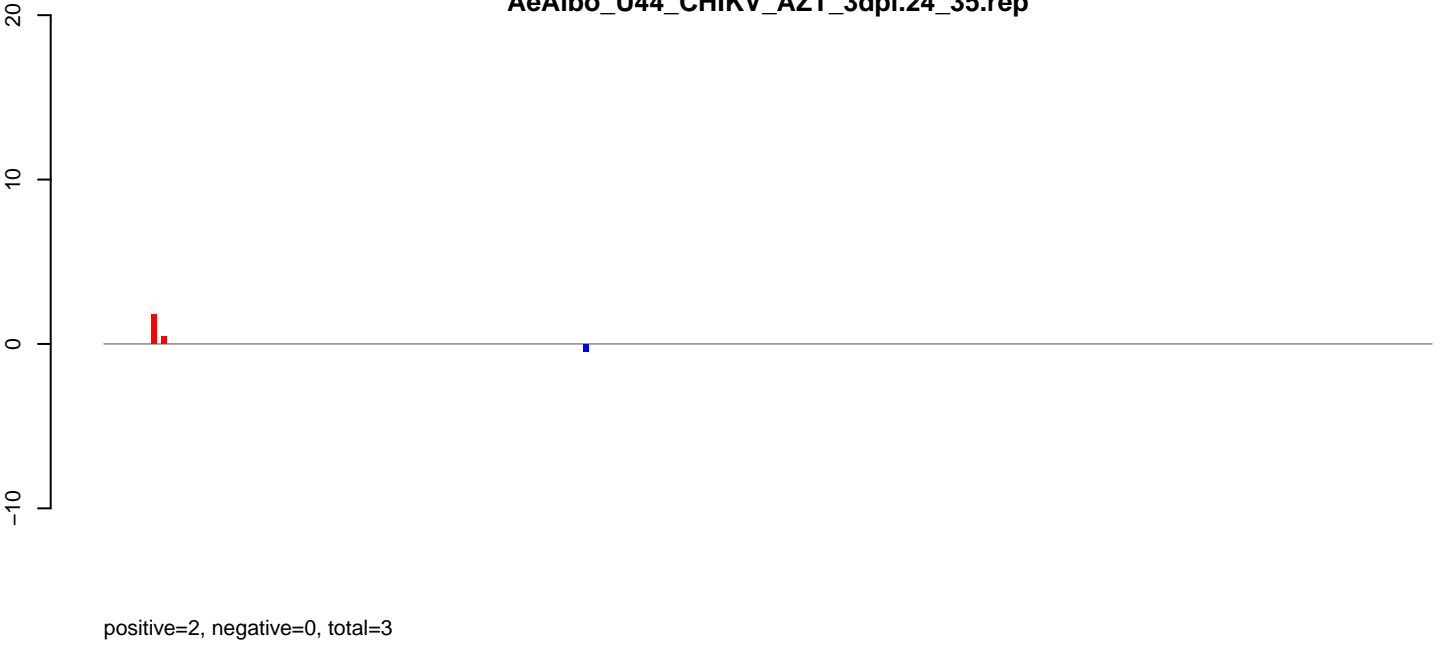


Window size=25, length=770, TE@ltr-1_family-3499@Unknown:1-770

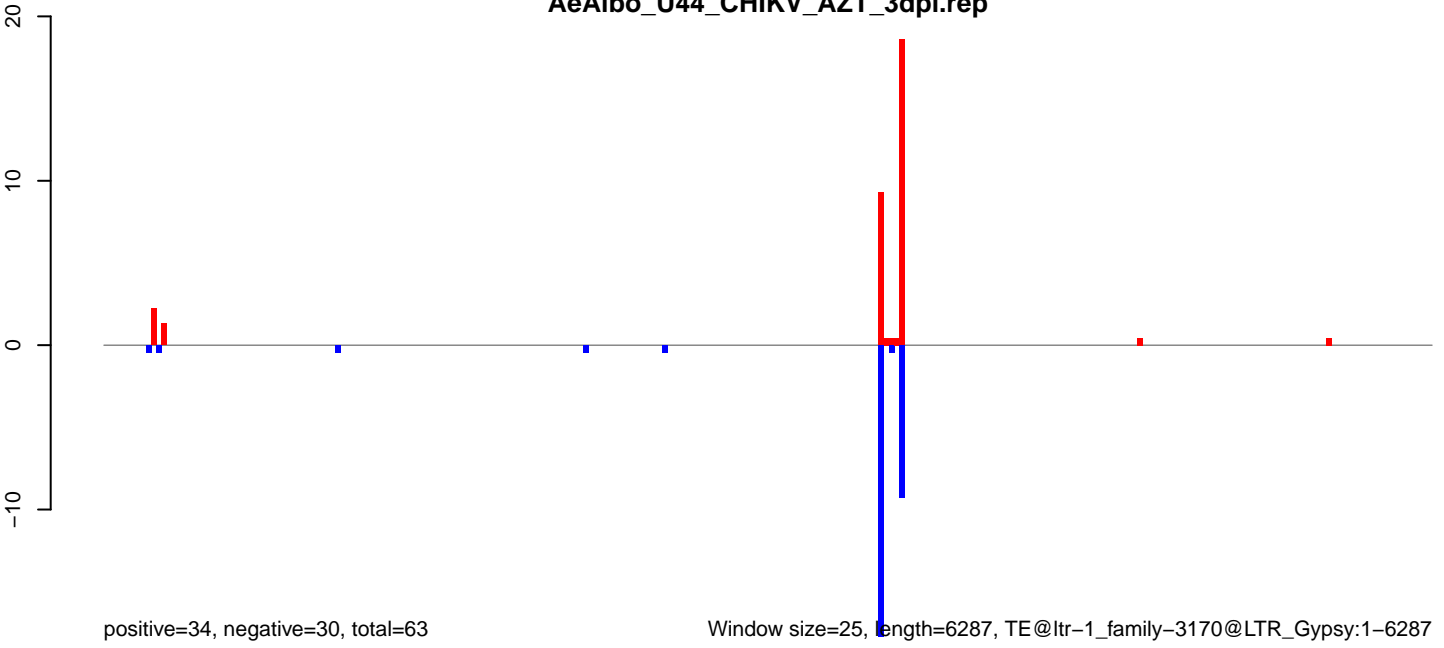
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

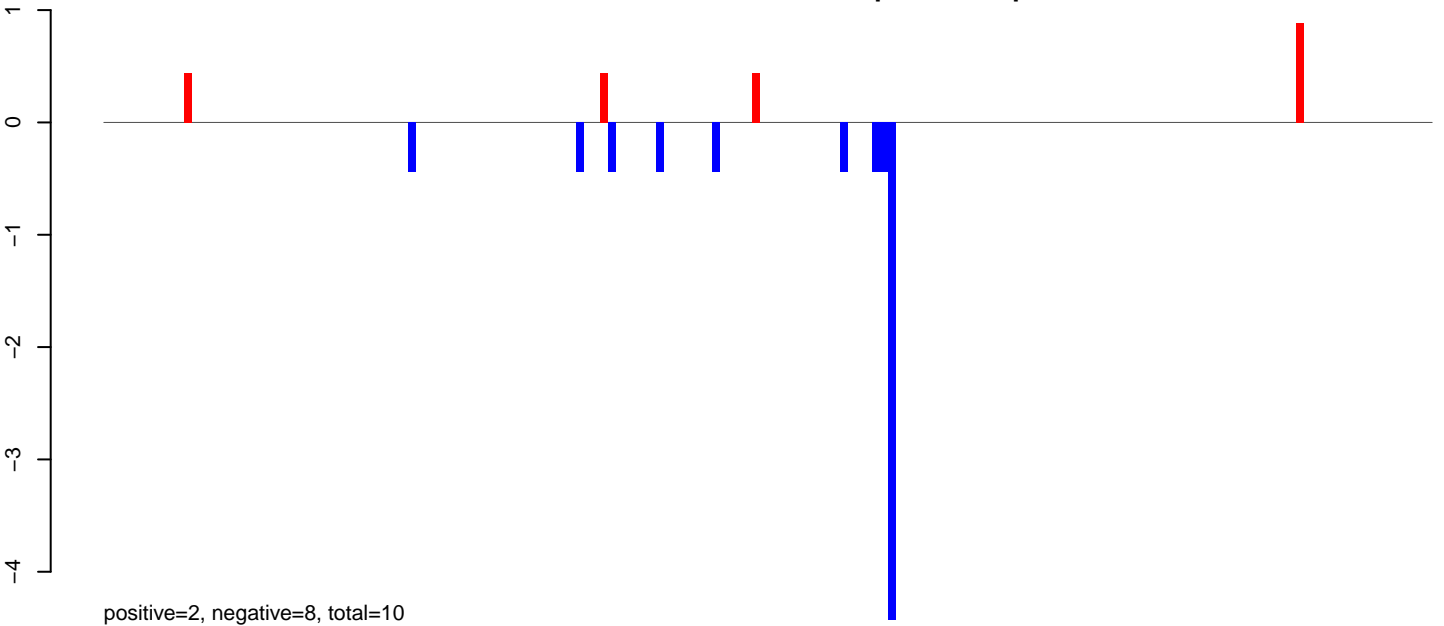


AeAlbo_U44_CHIKV_AZT_3dpi.rep

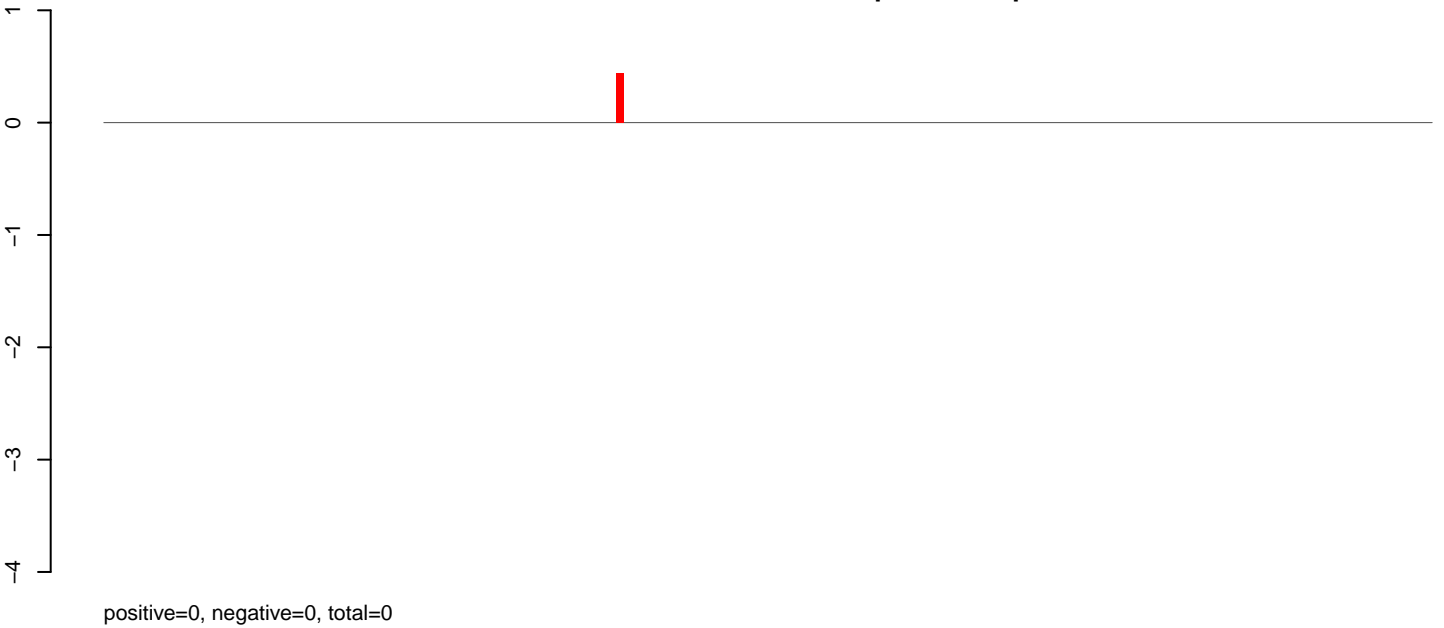


Window size=25, length=6287, TE@ltr-1_family-3170@LTR_Gypsy:1-6287

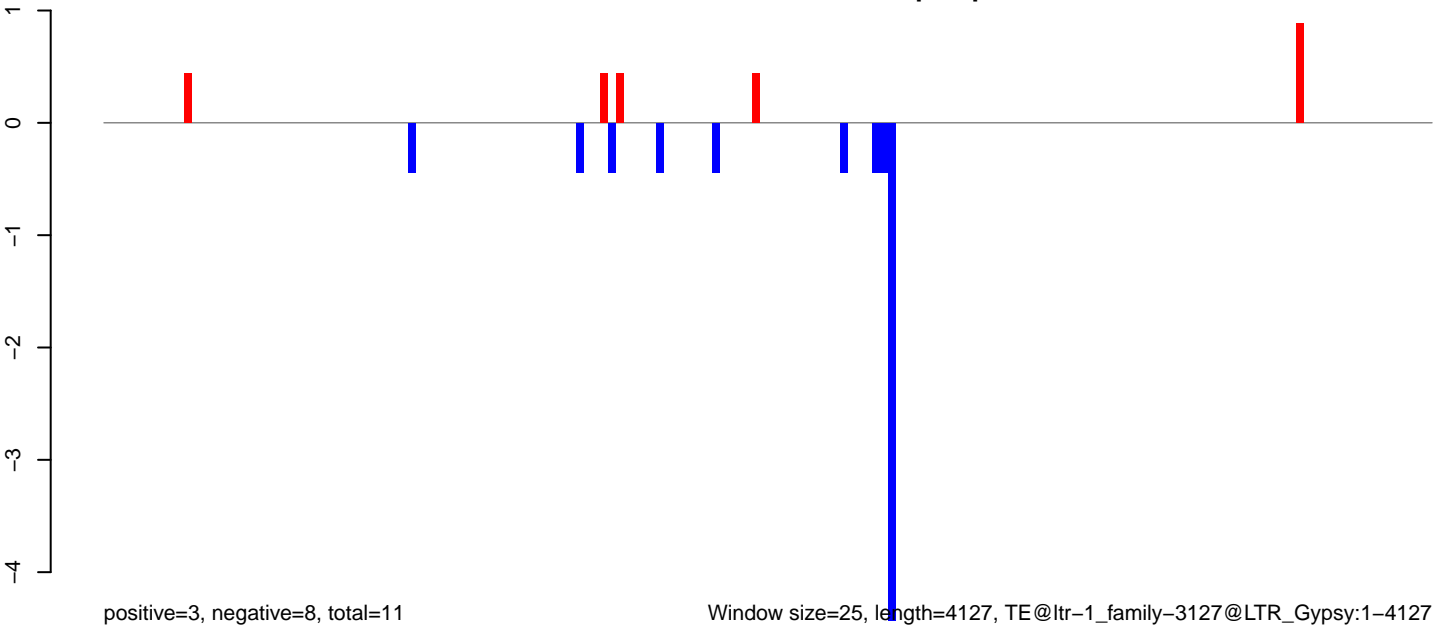
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



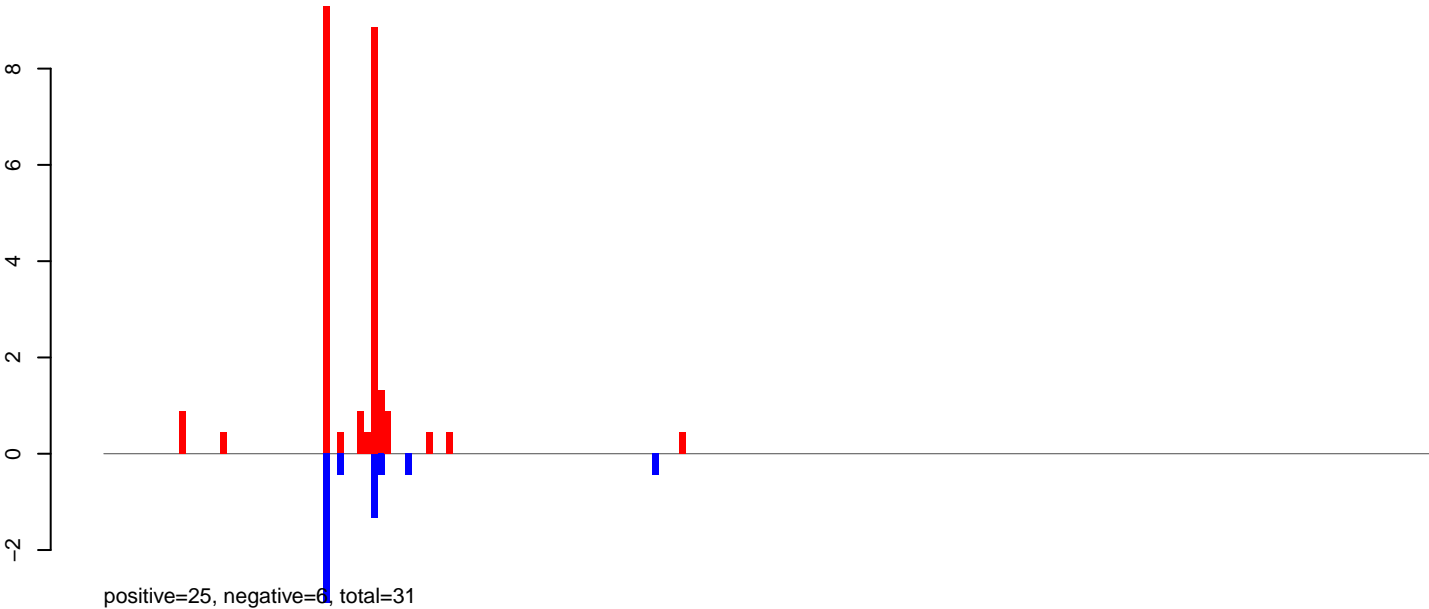
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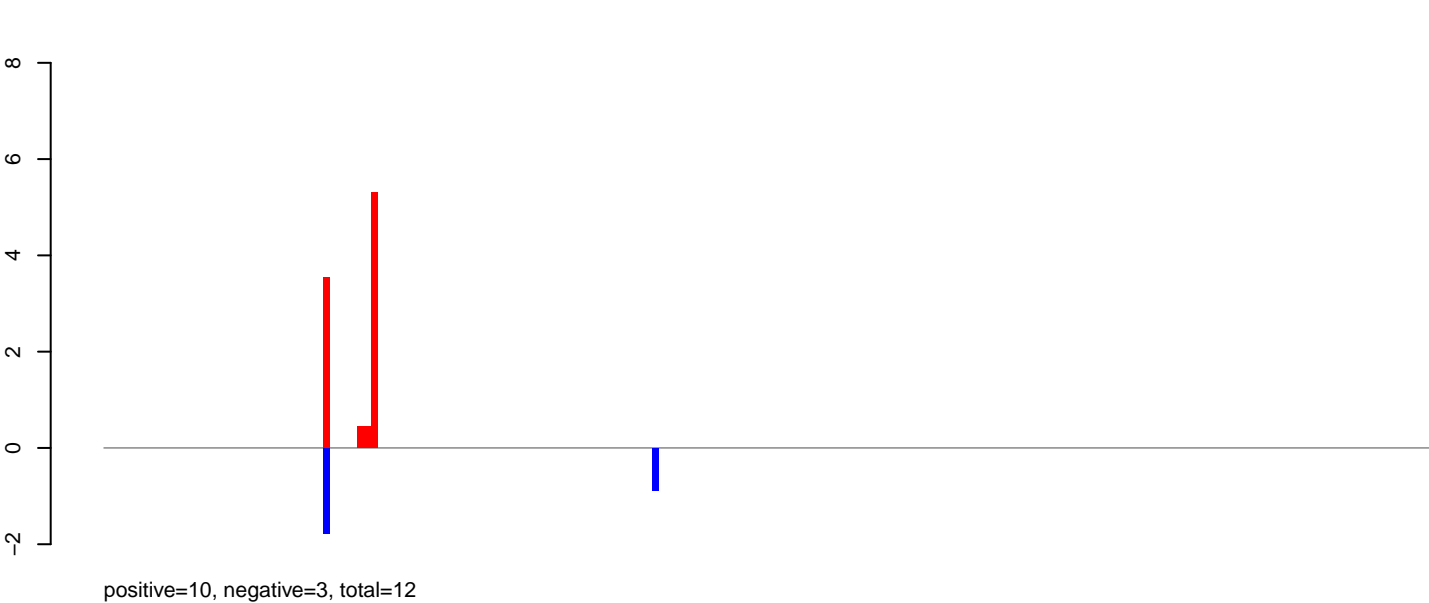
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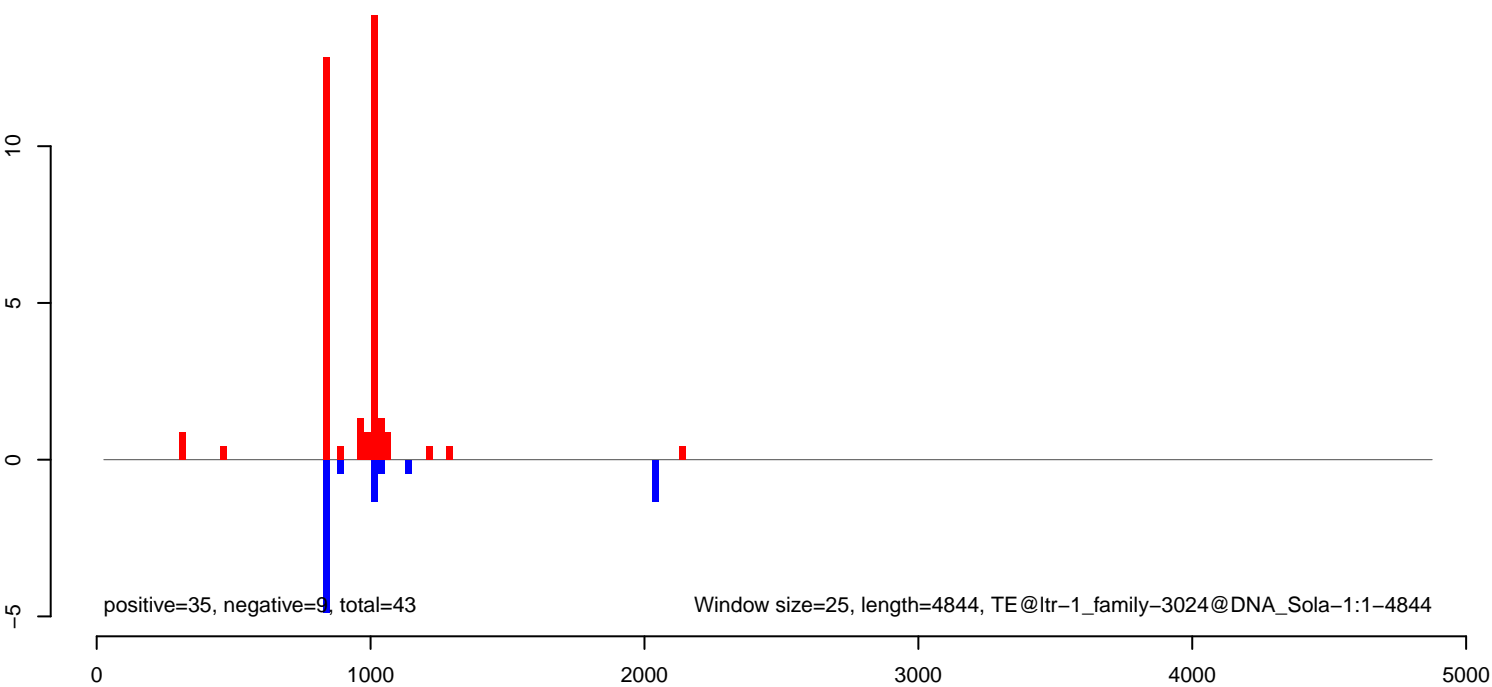
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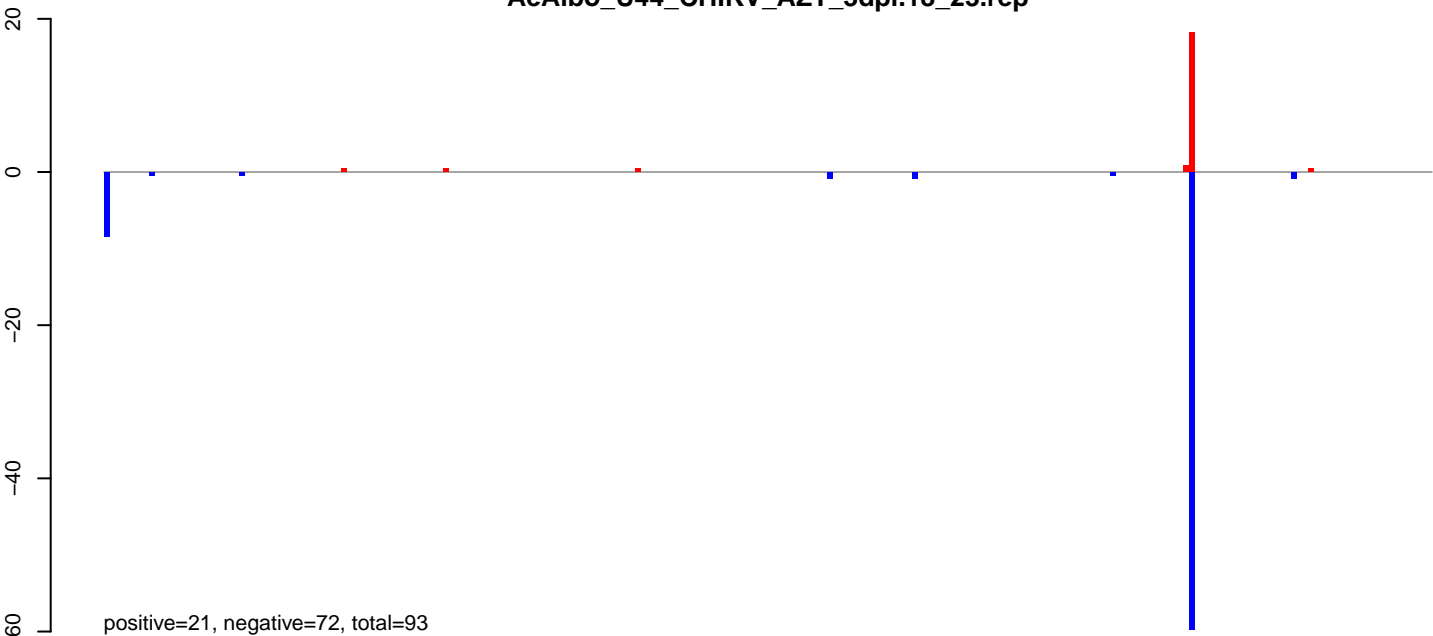
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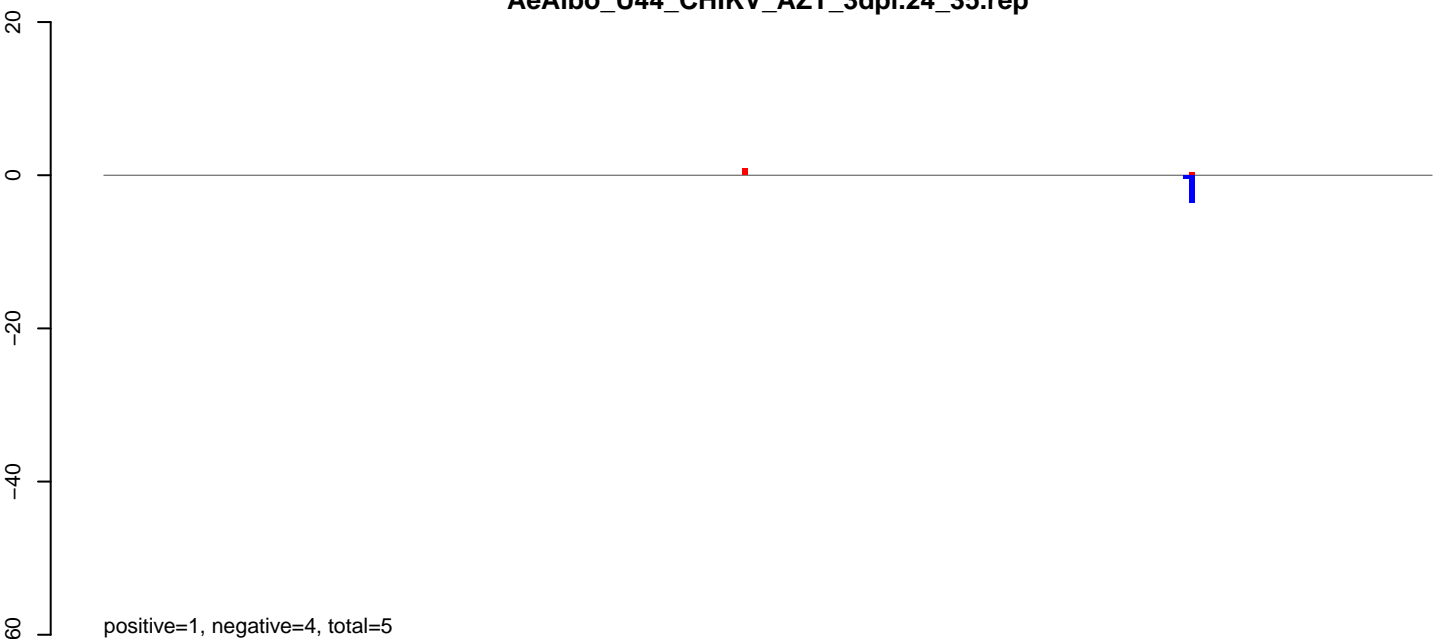
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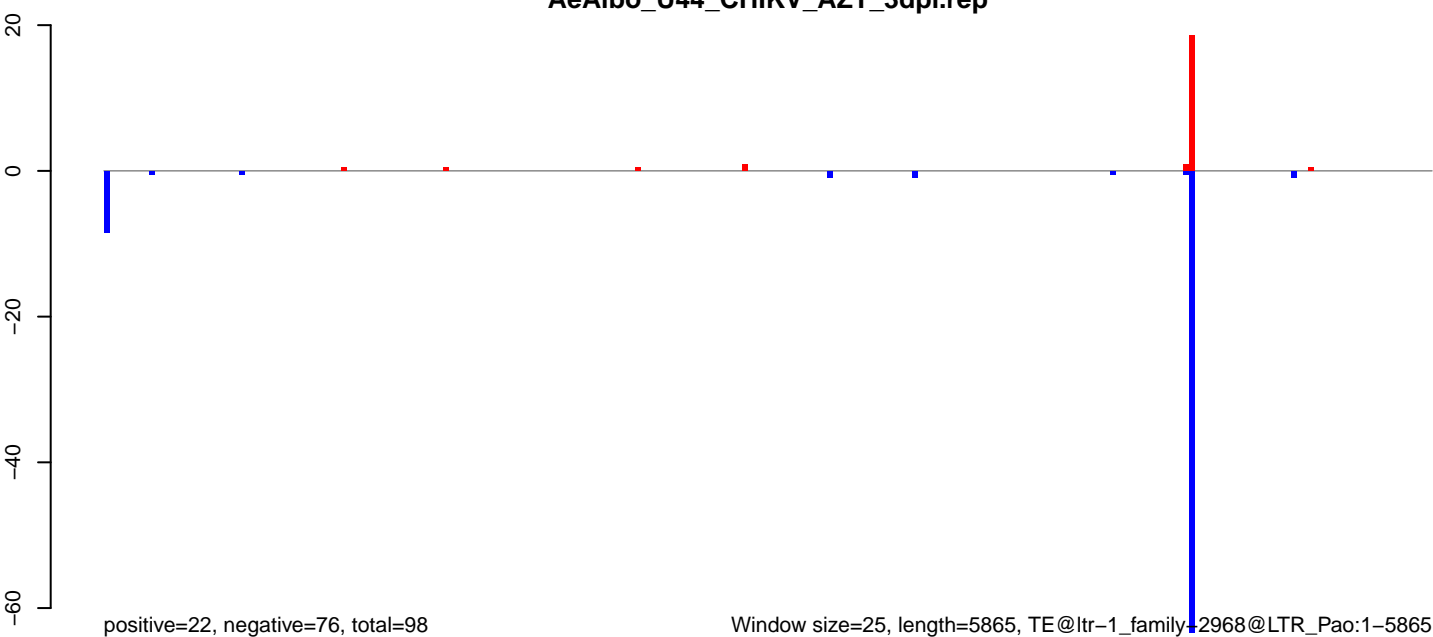
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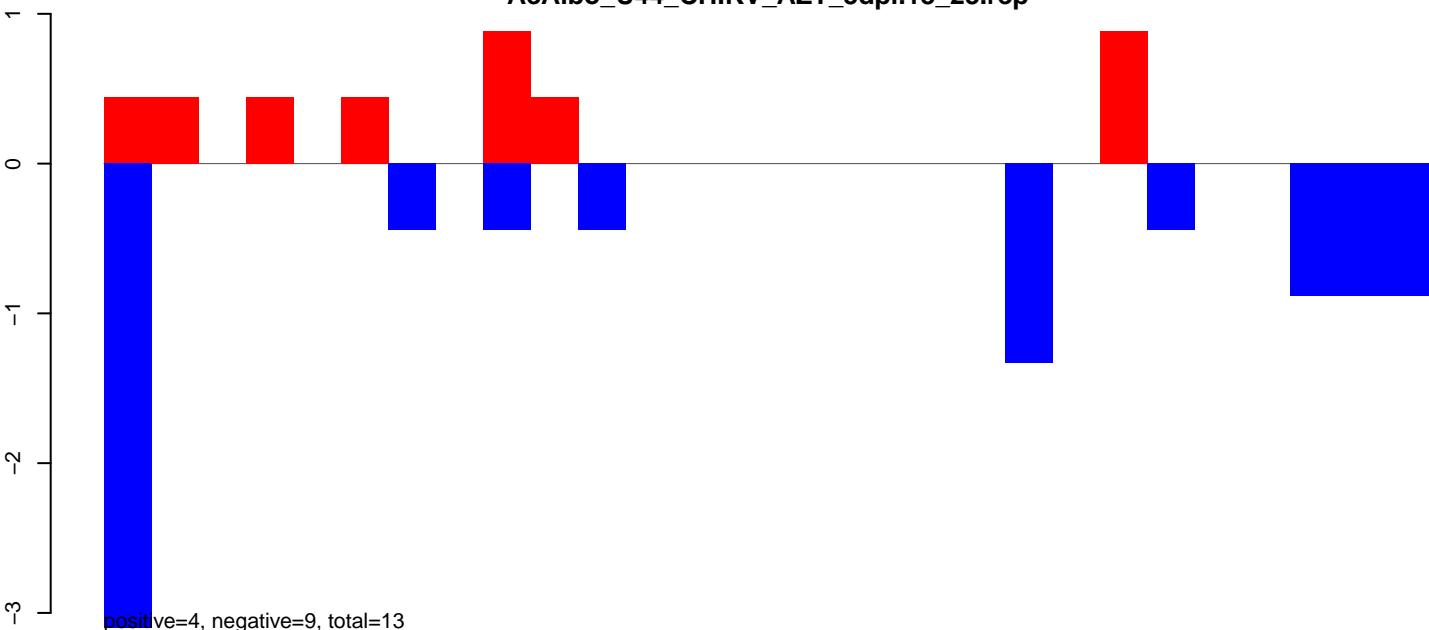
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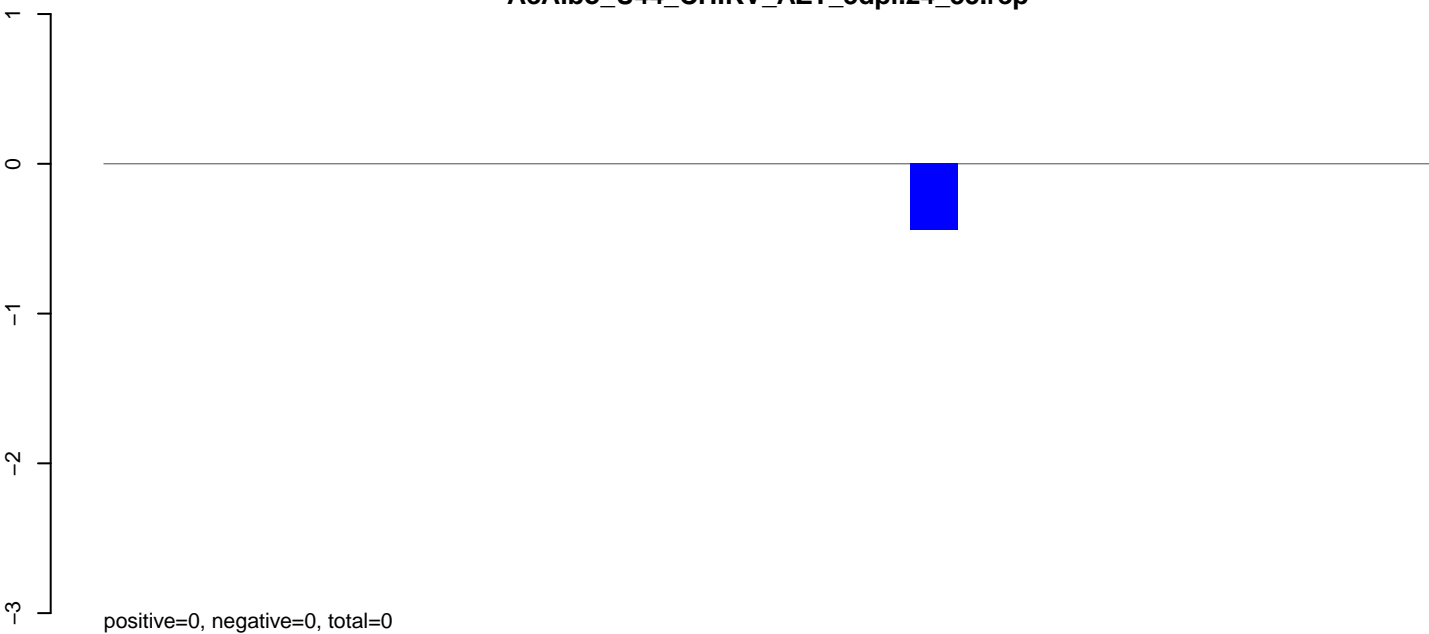
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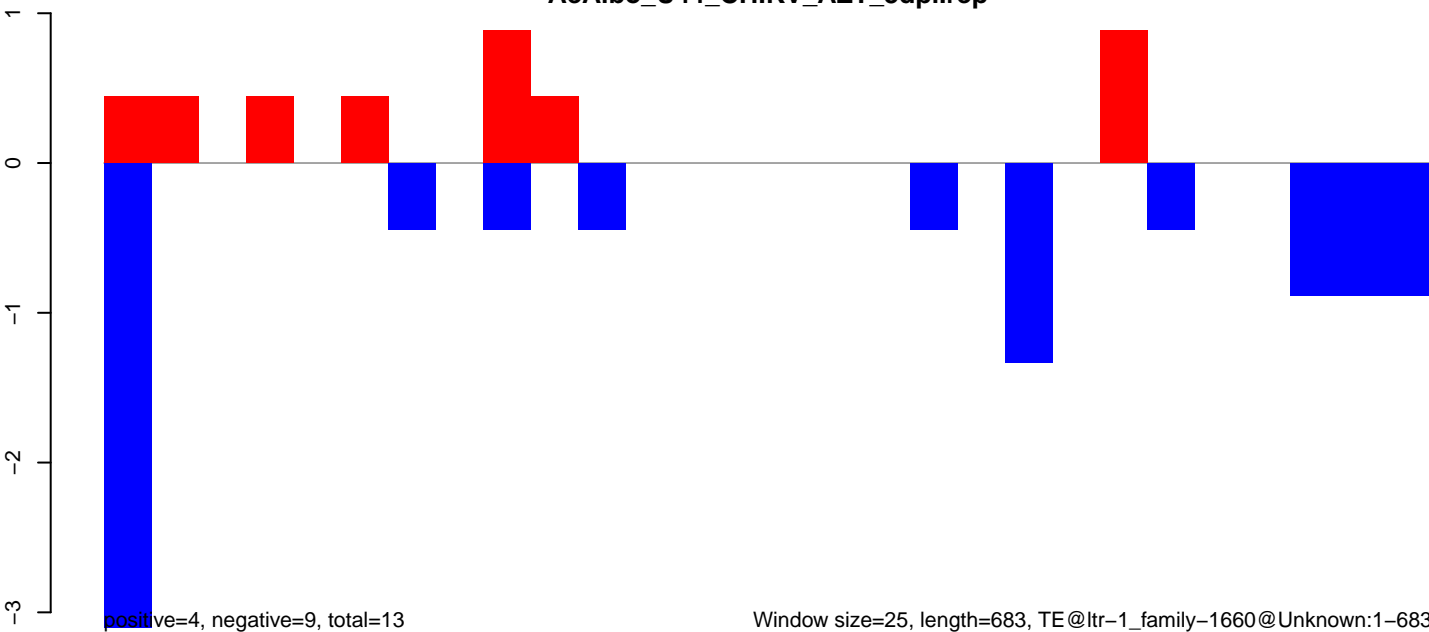
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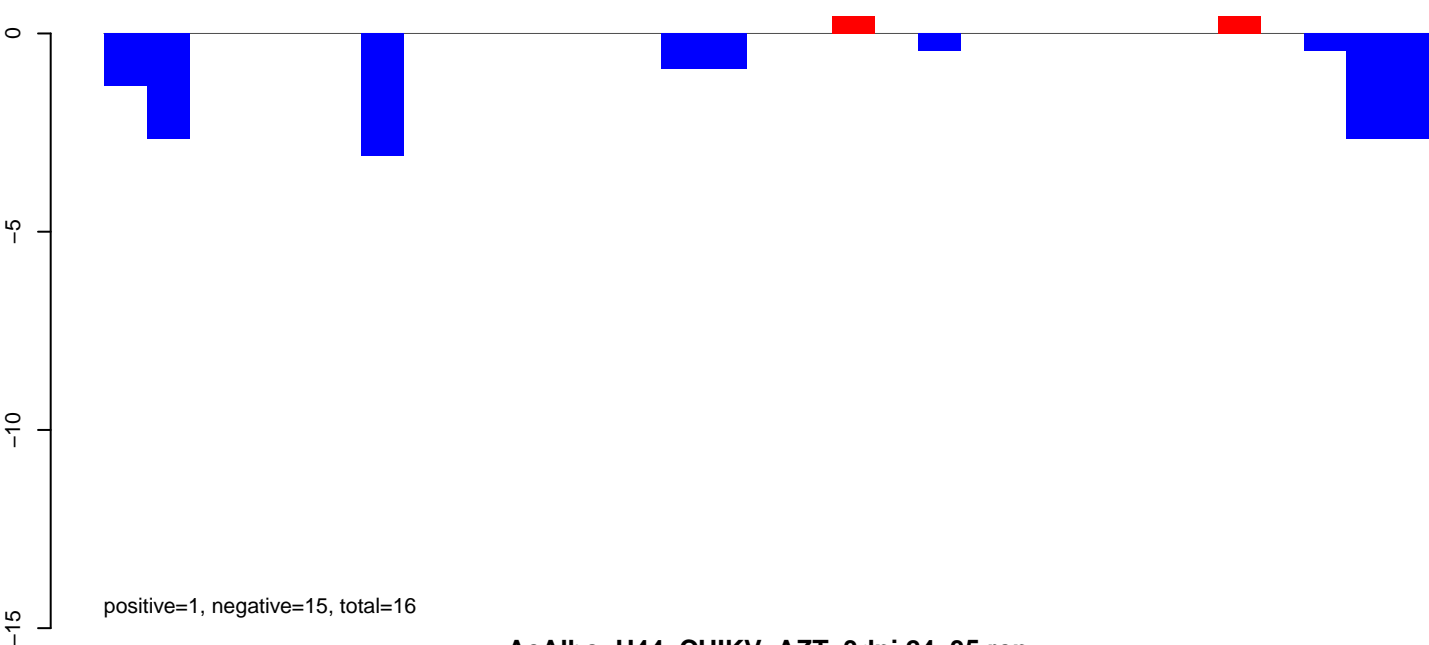
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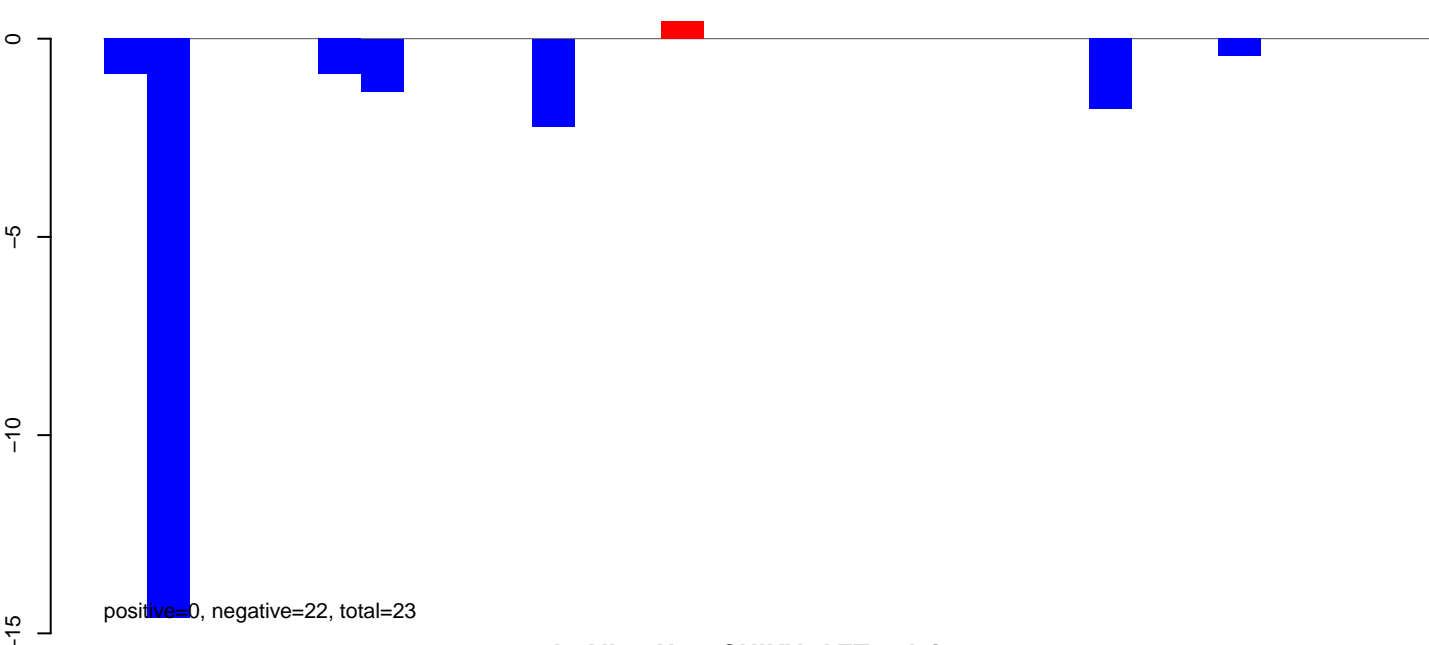
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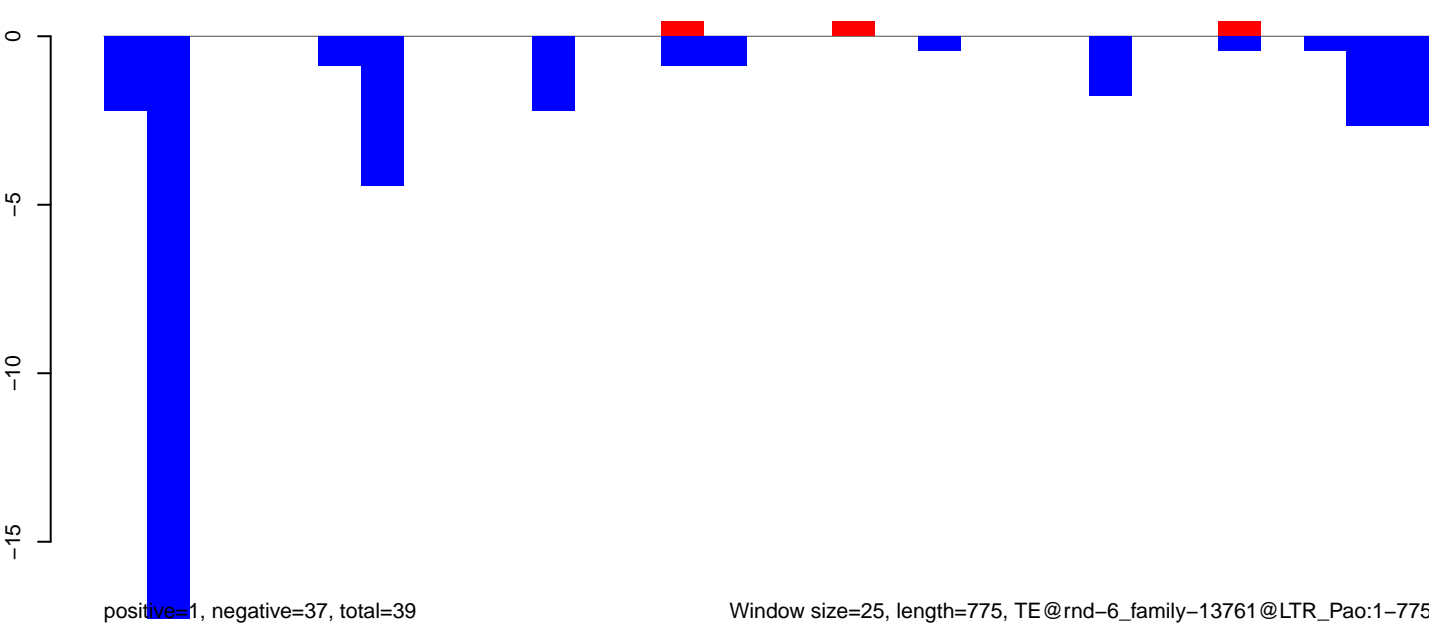
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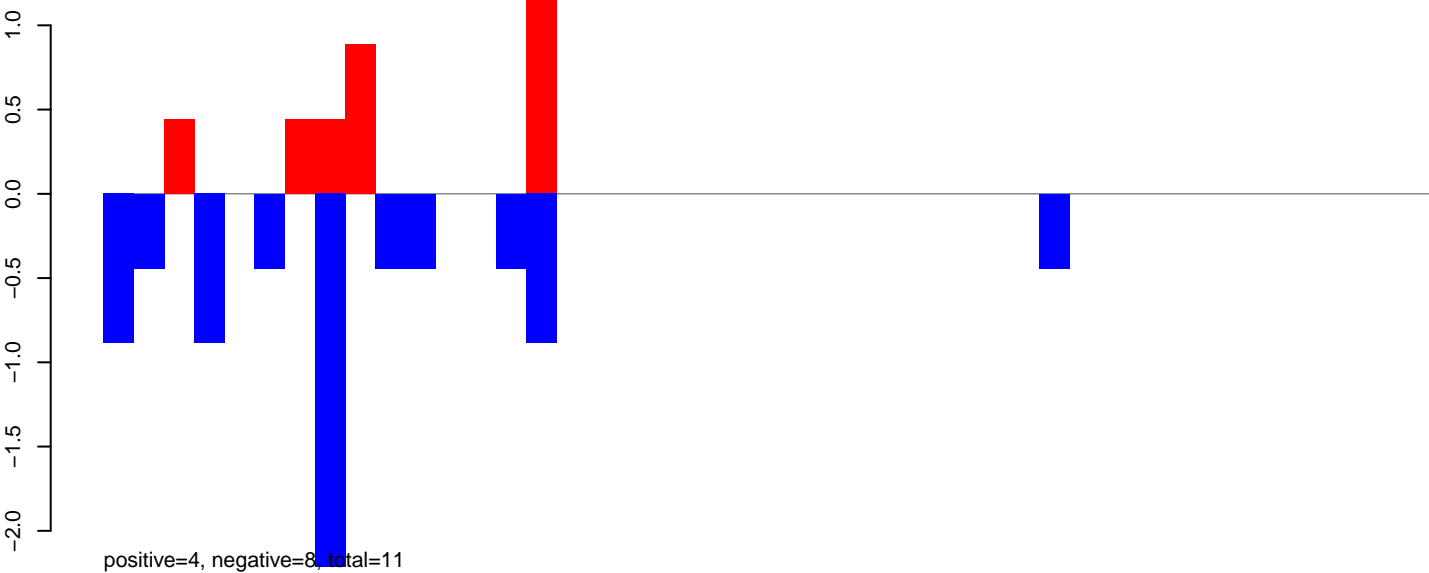
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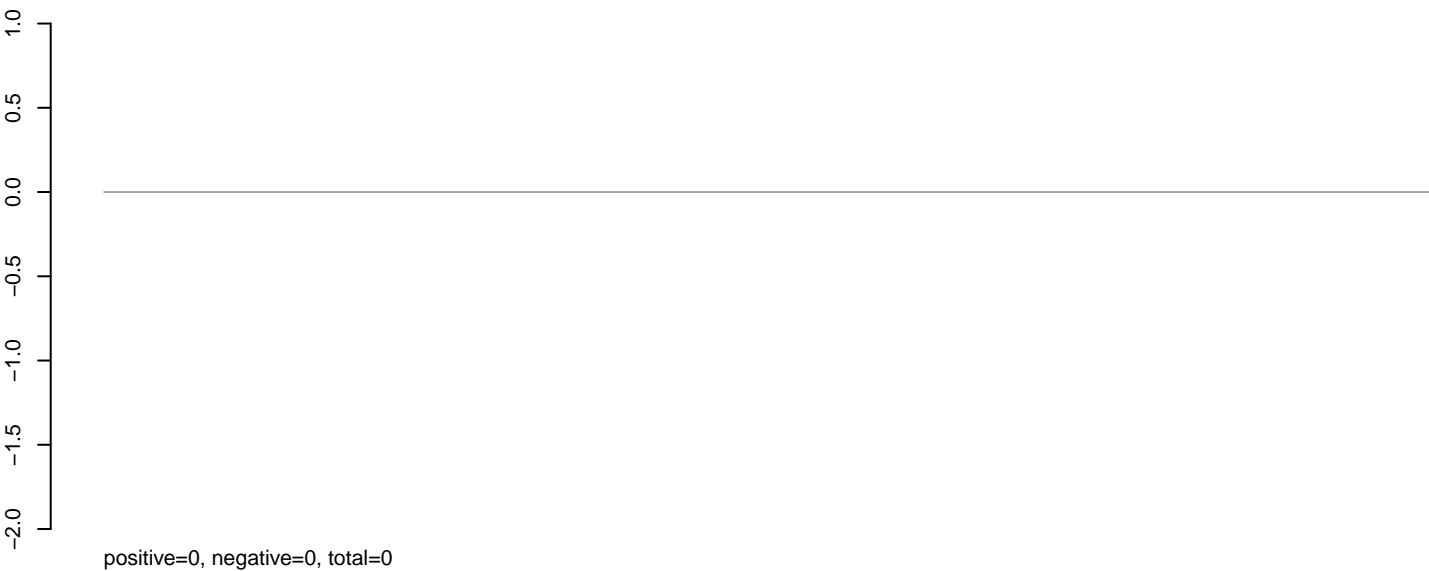
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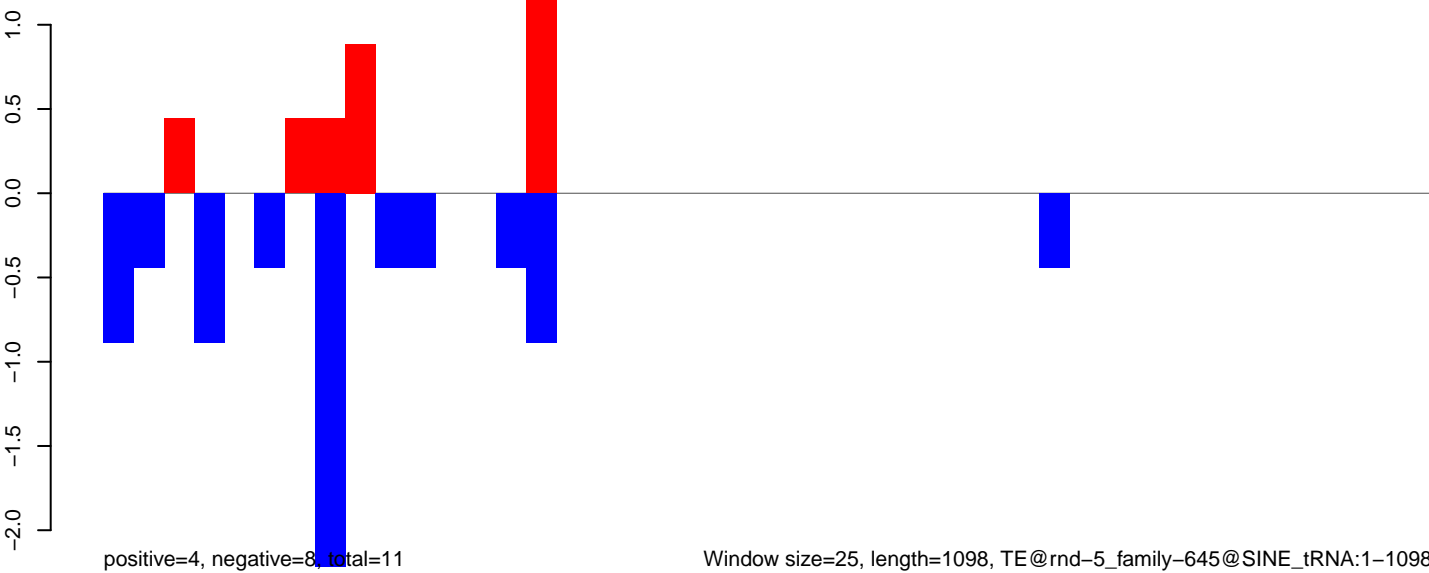
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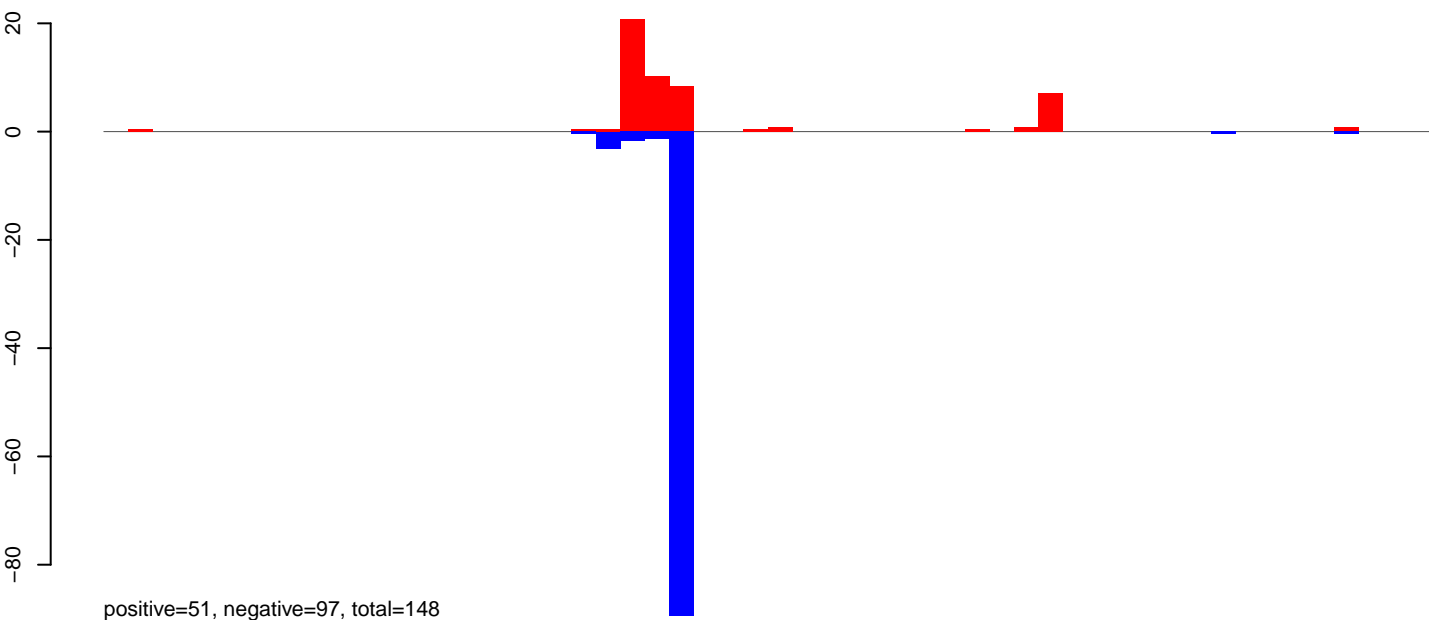
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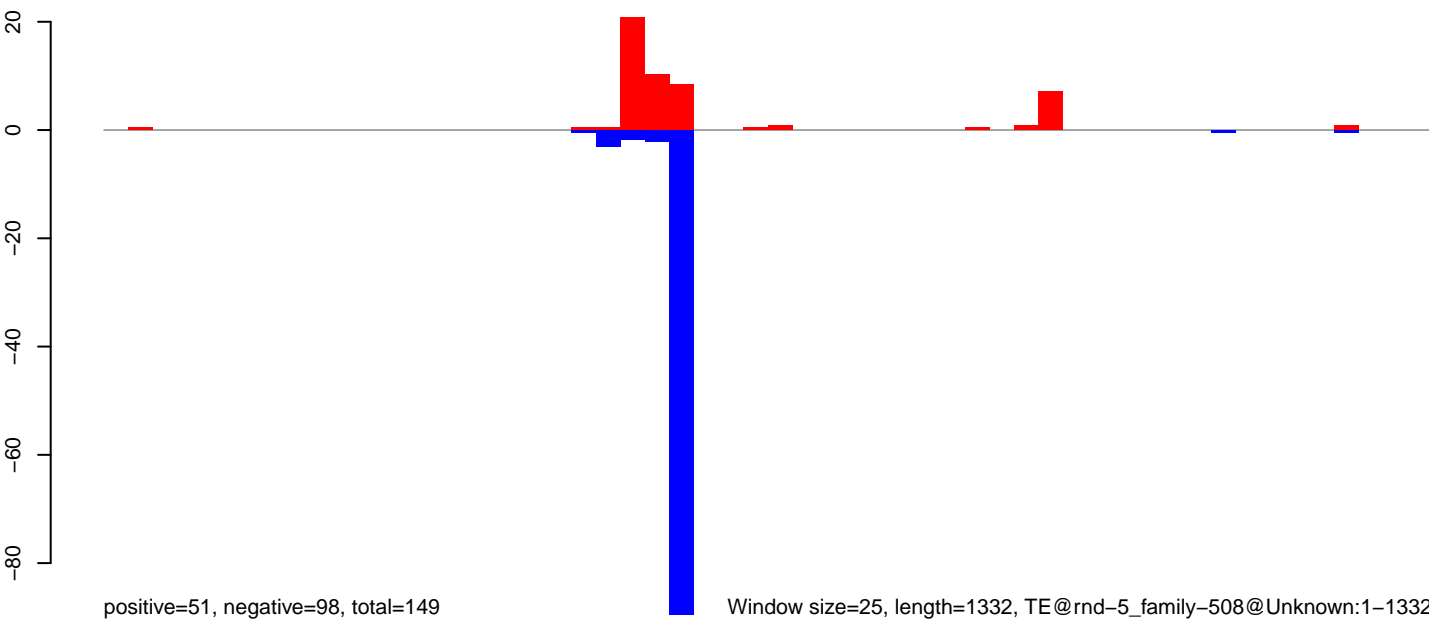
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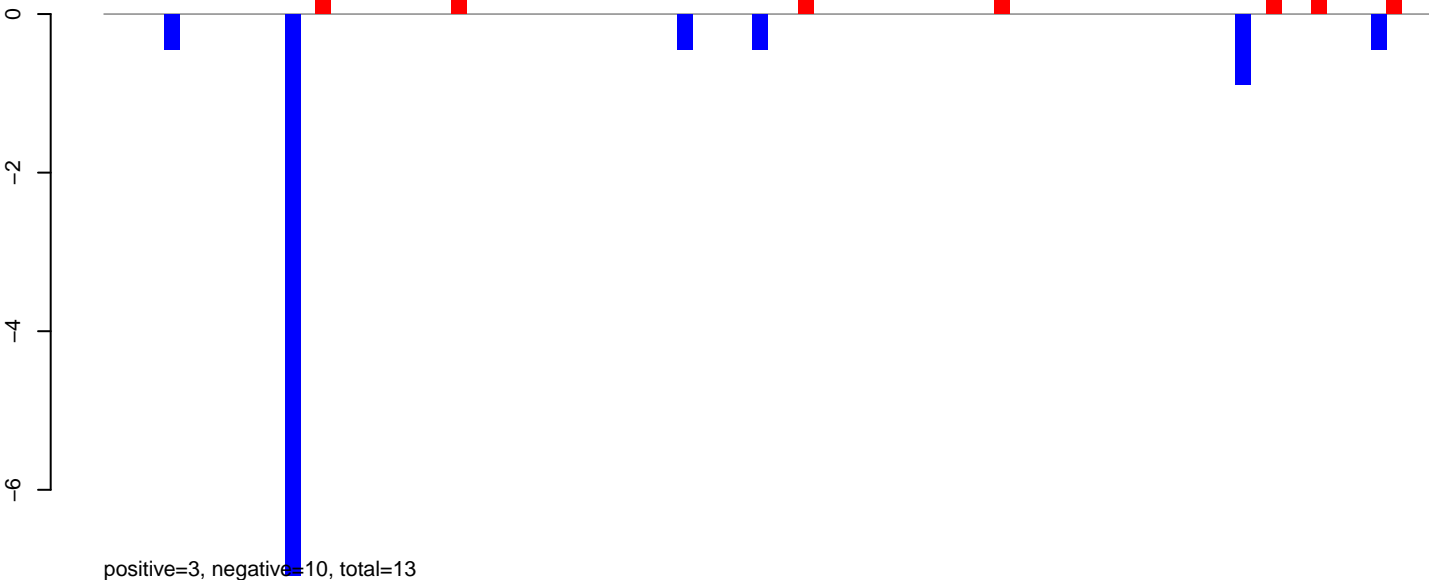
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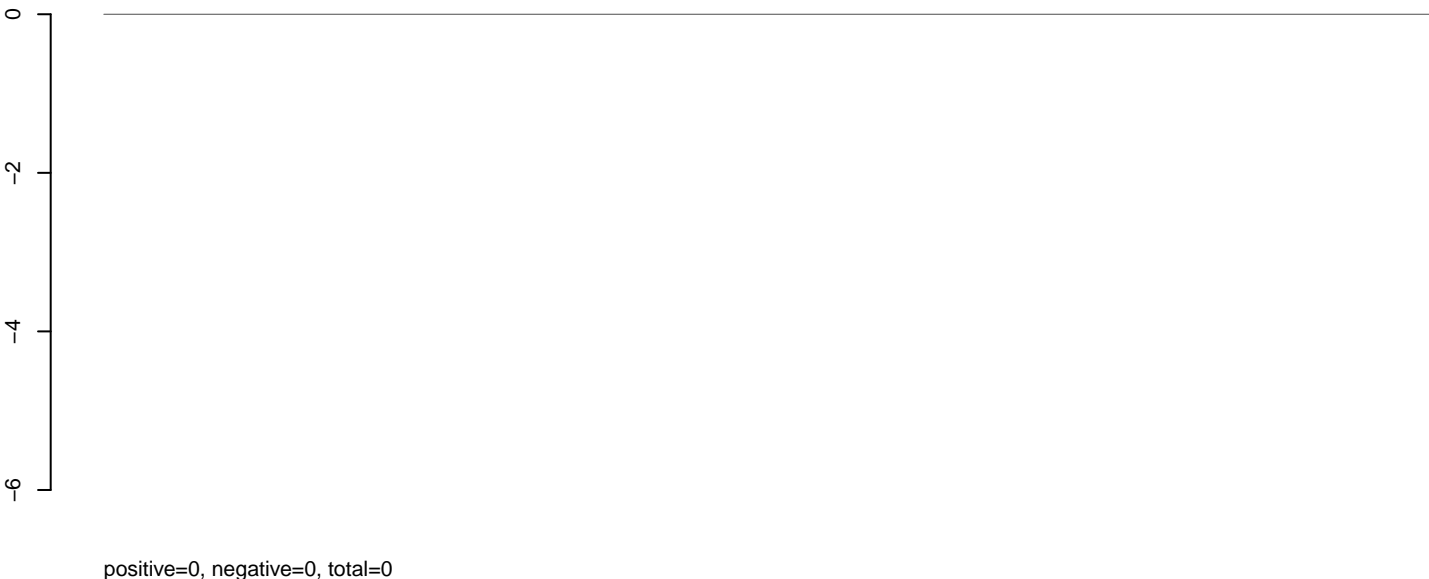
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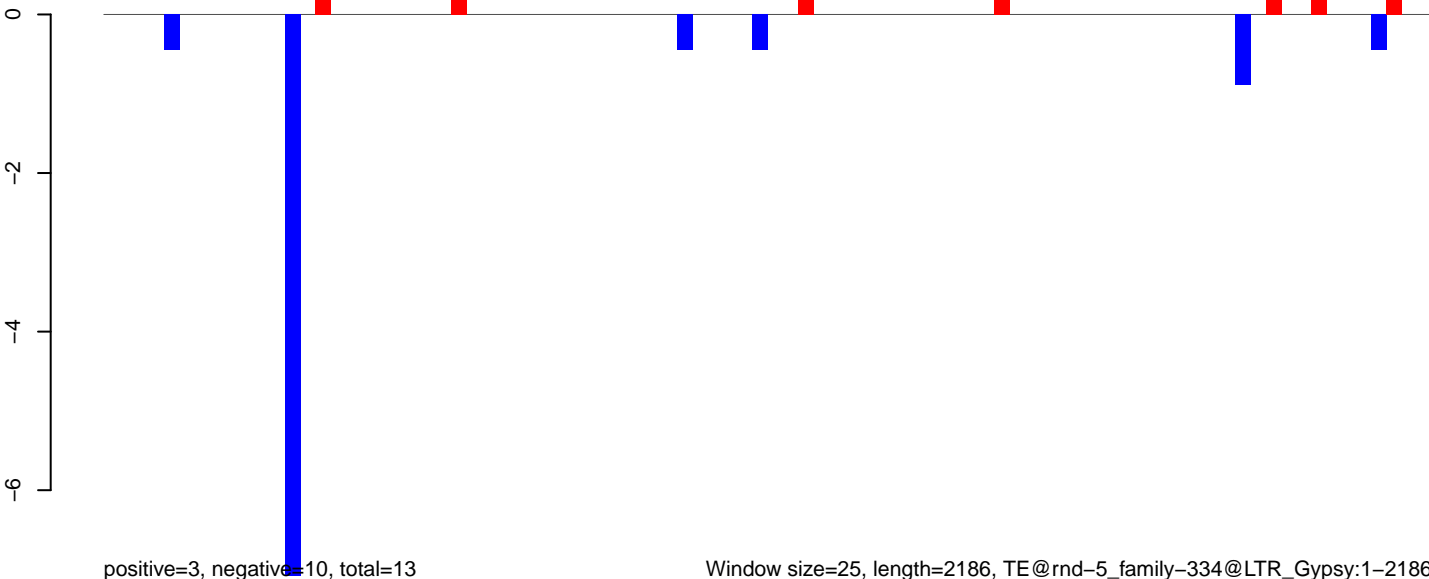
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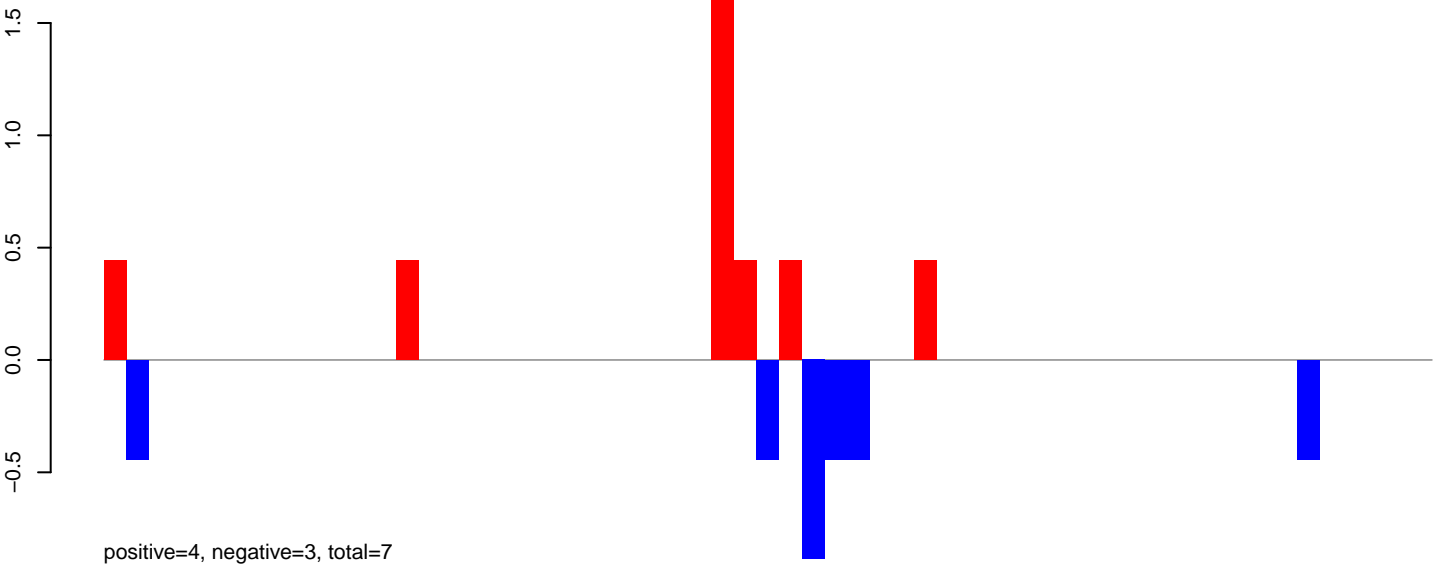
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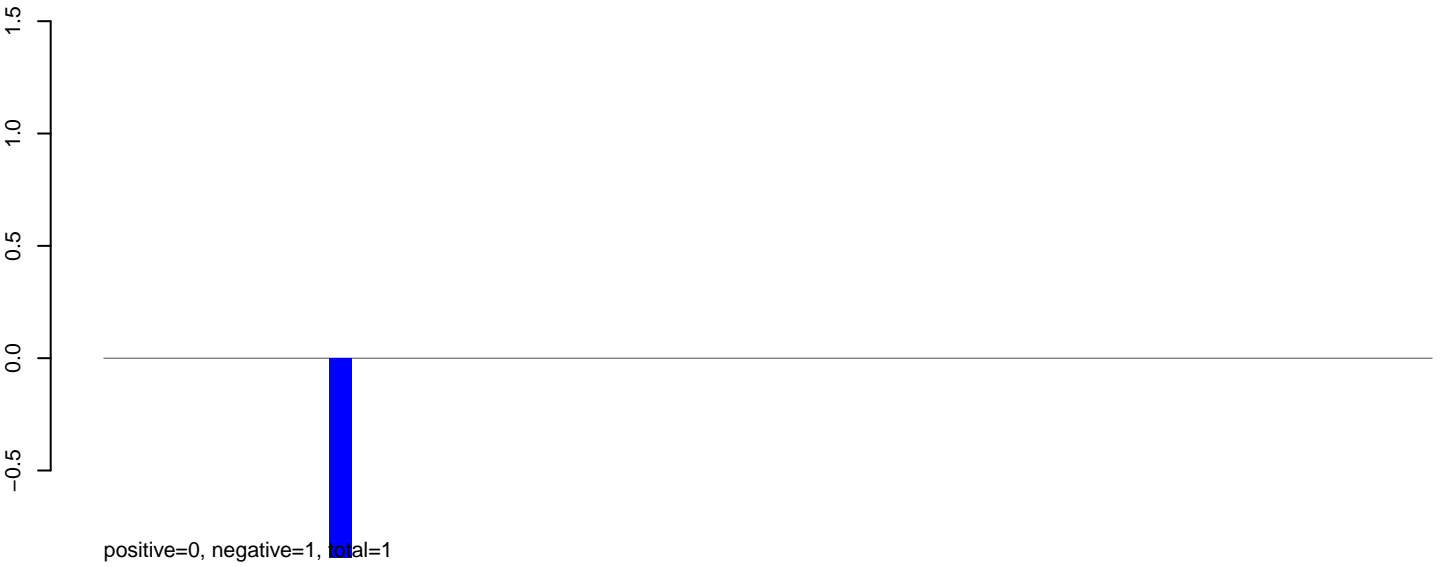
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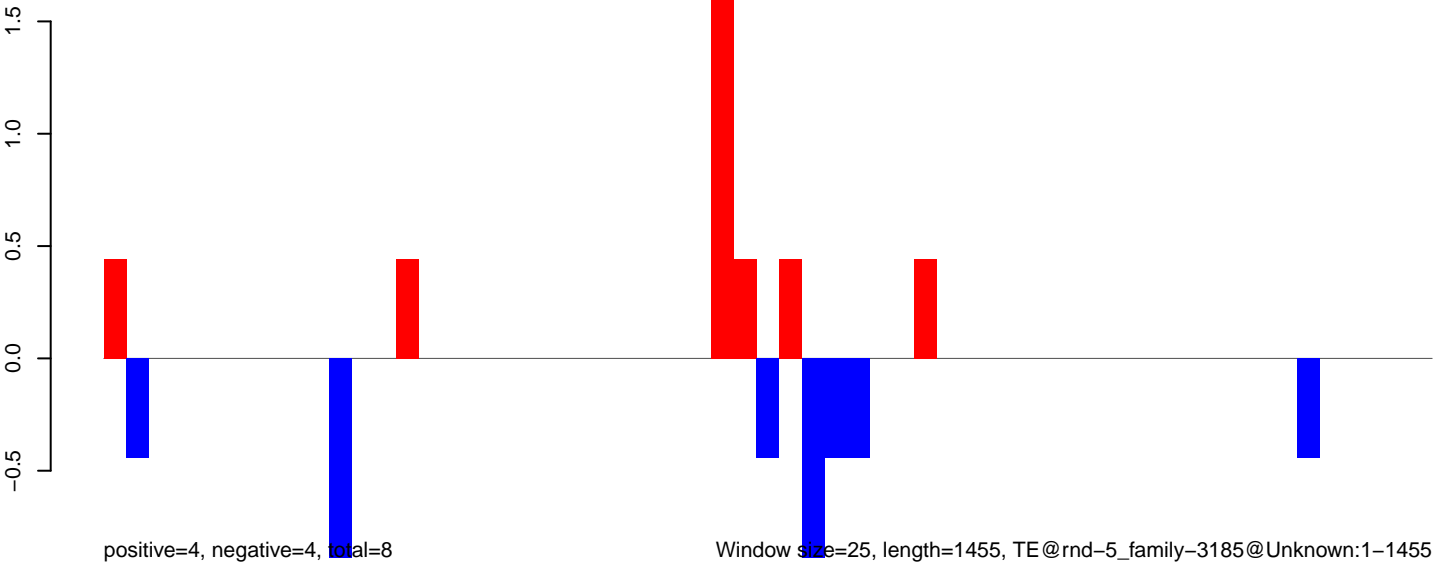
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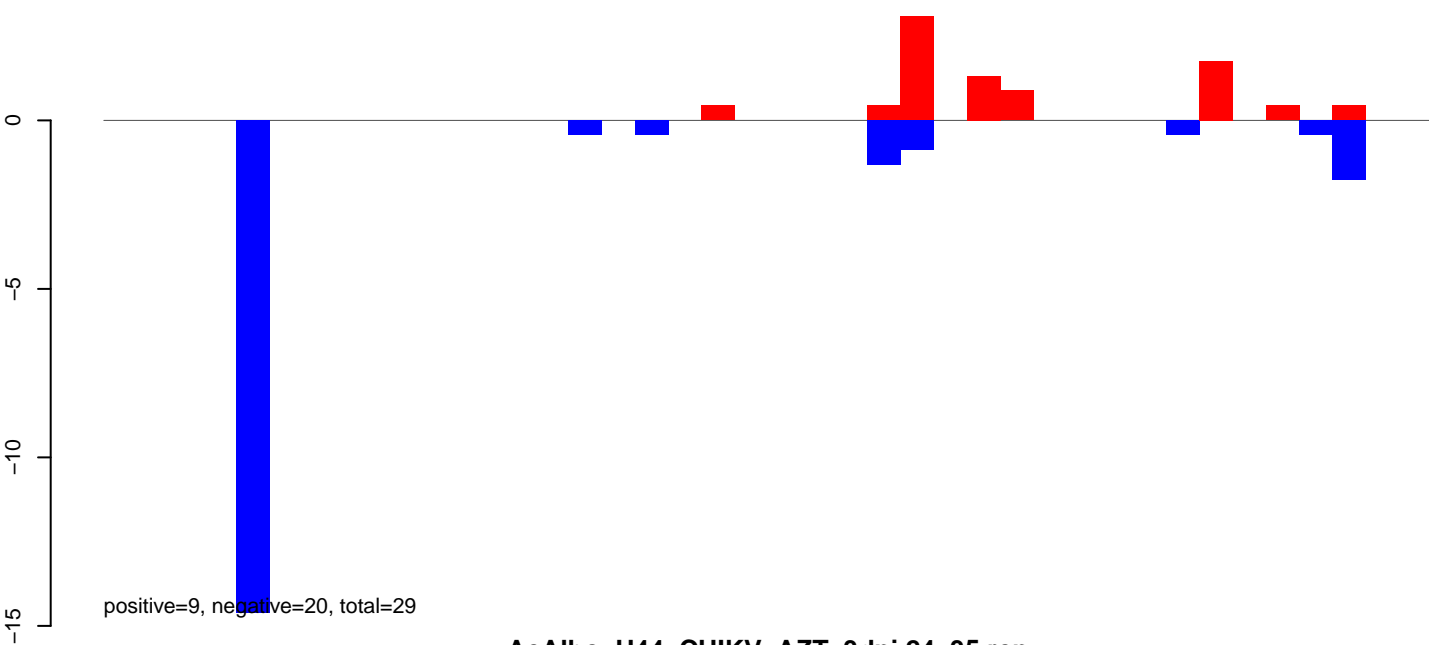


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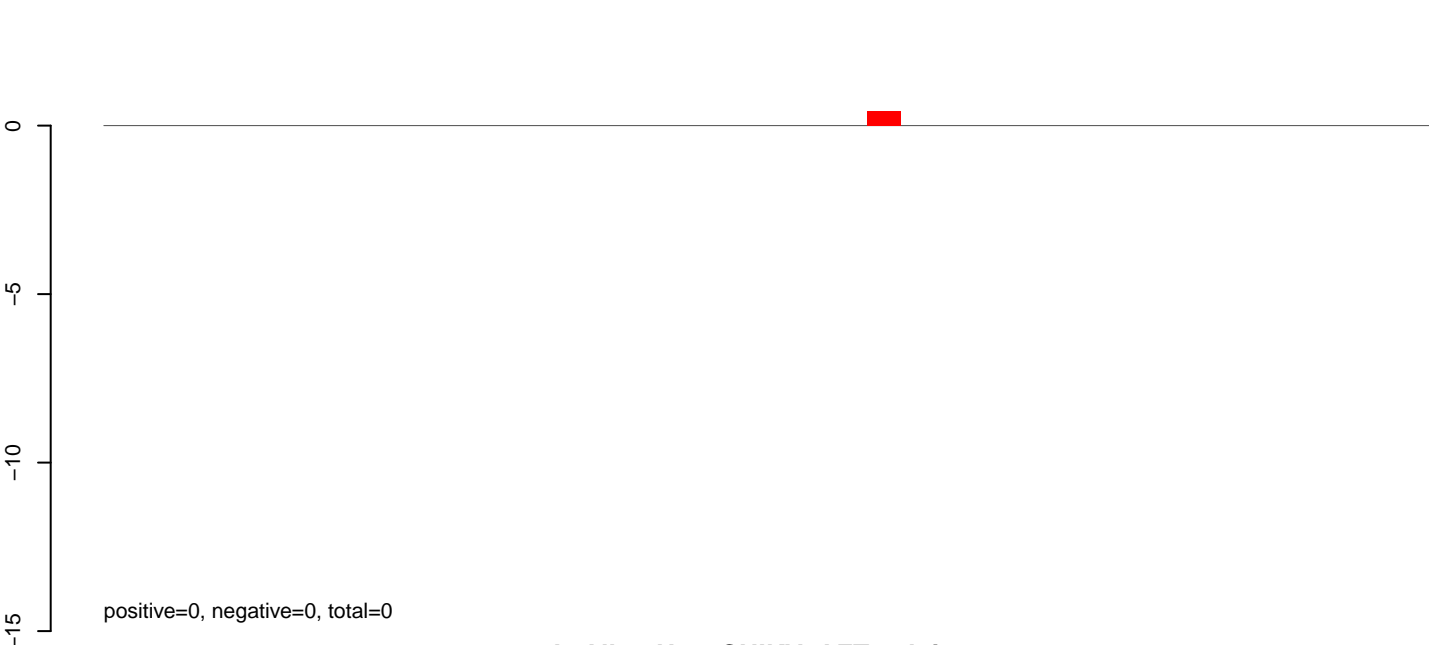


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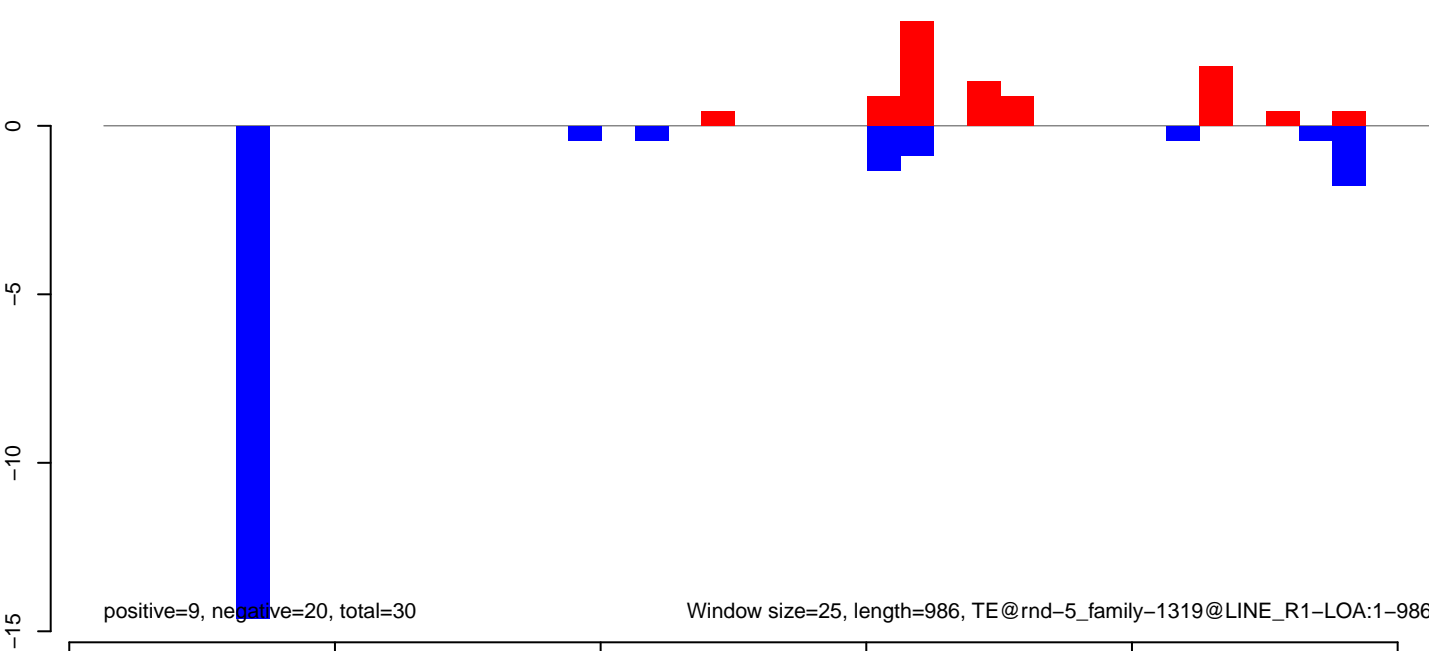
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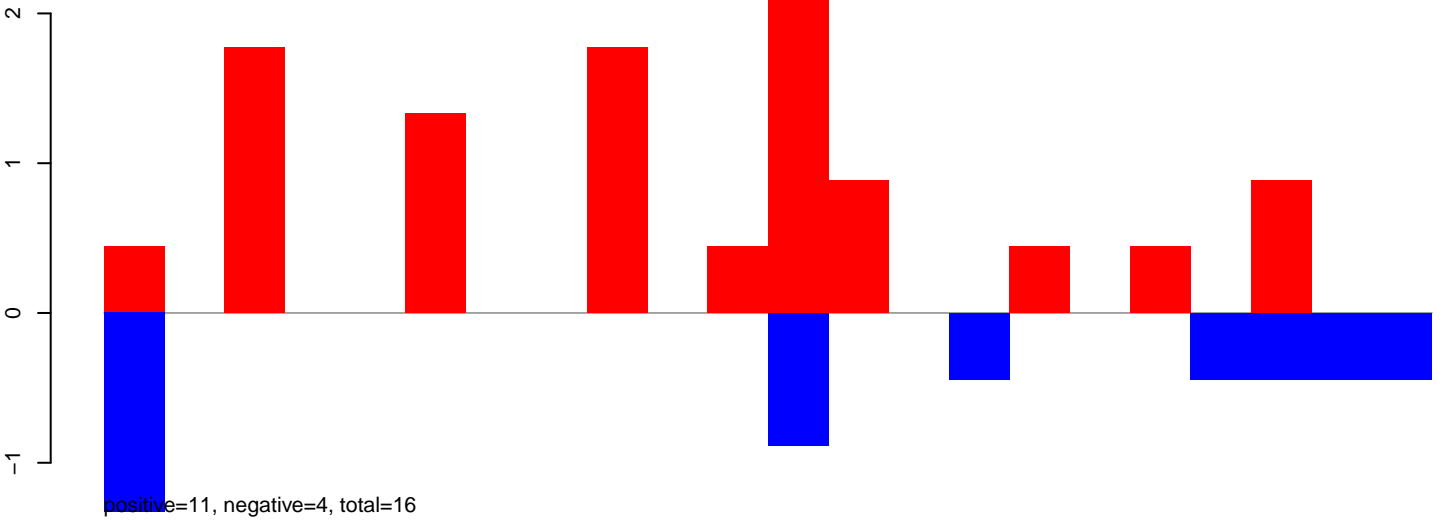
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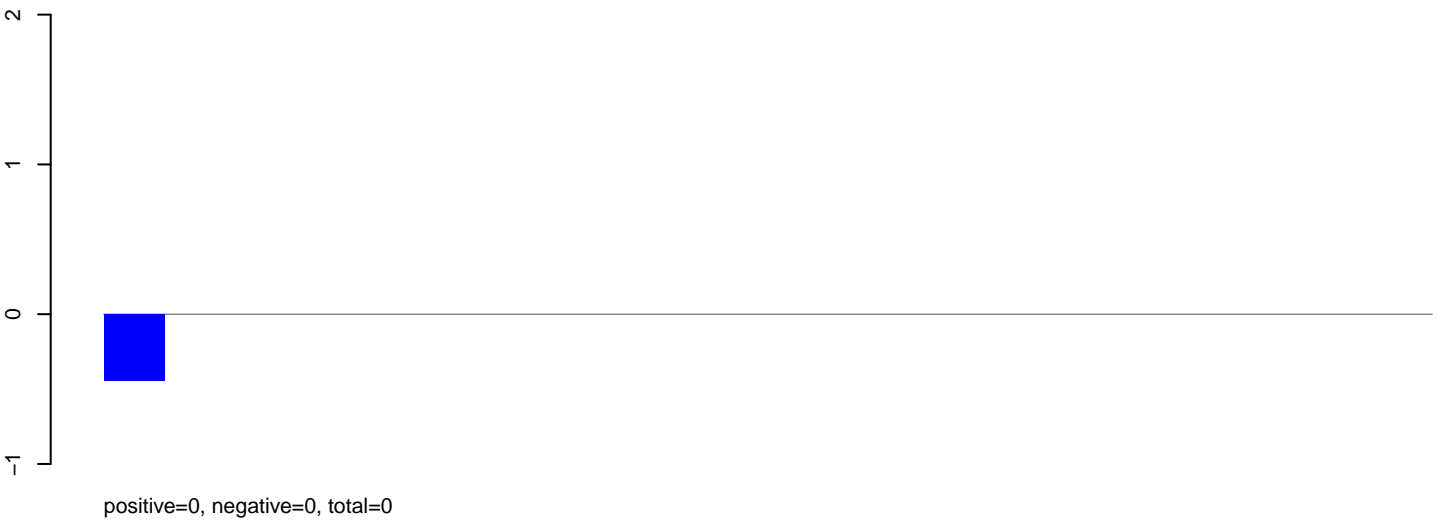
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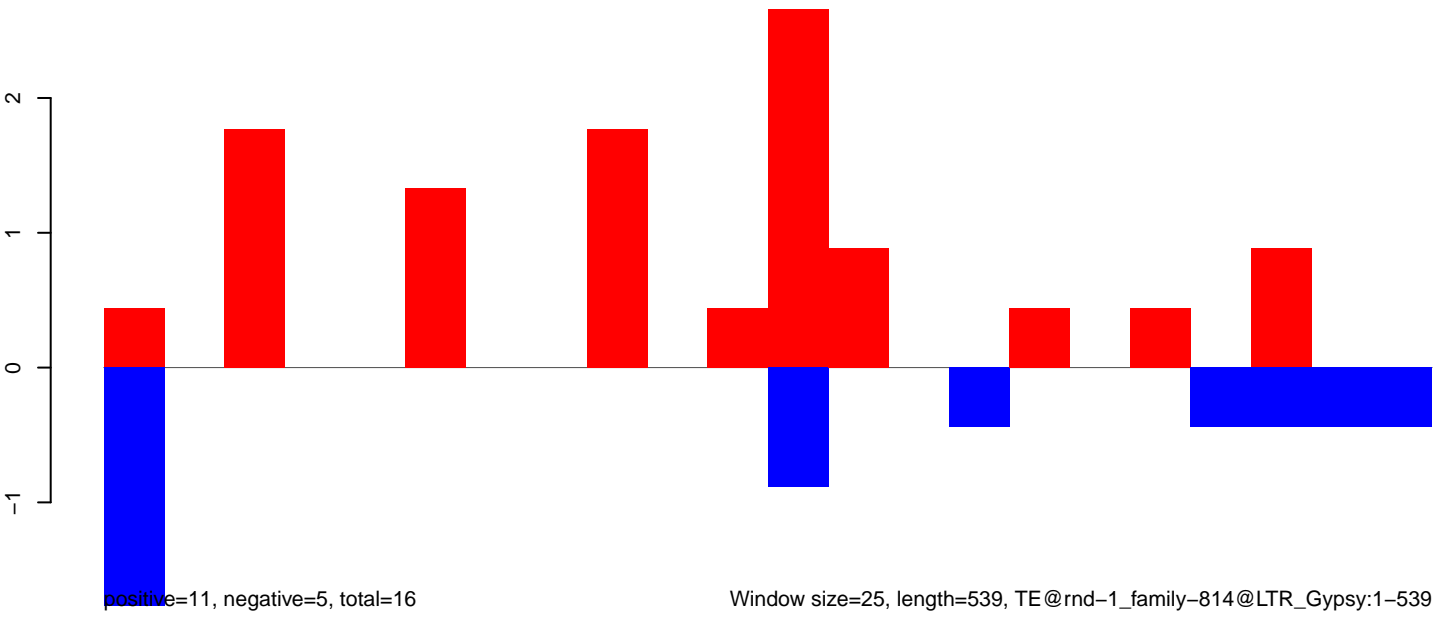
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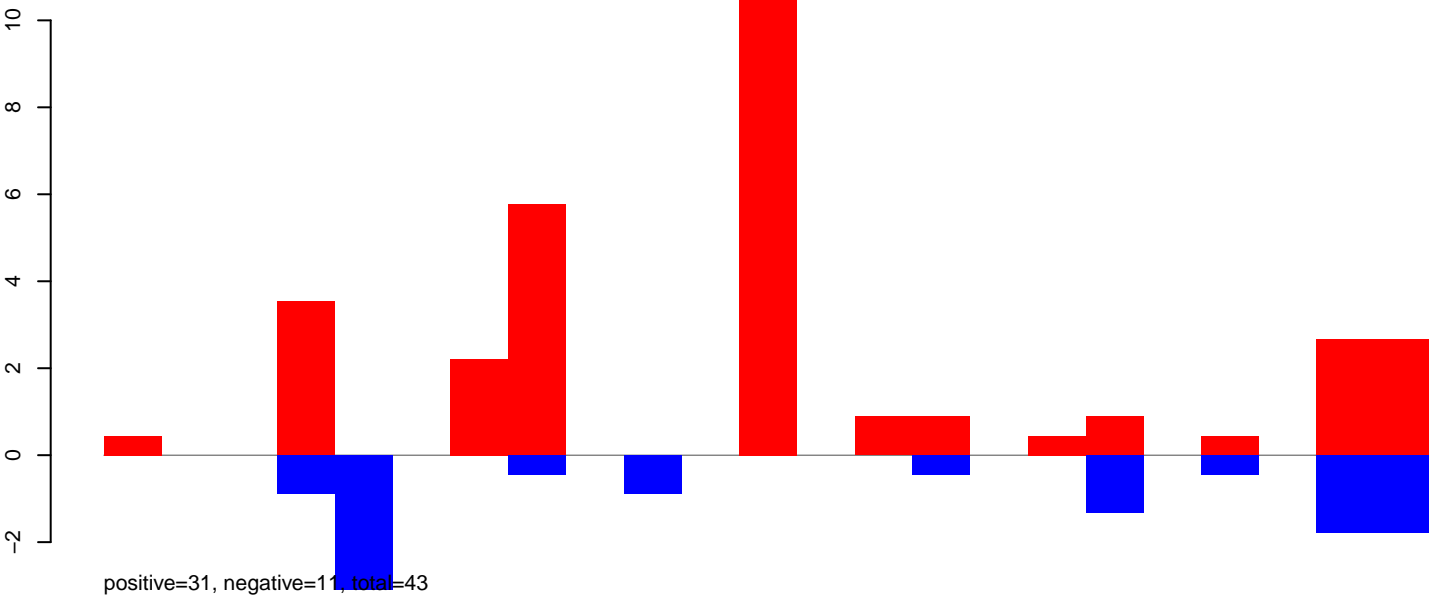
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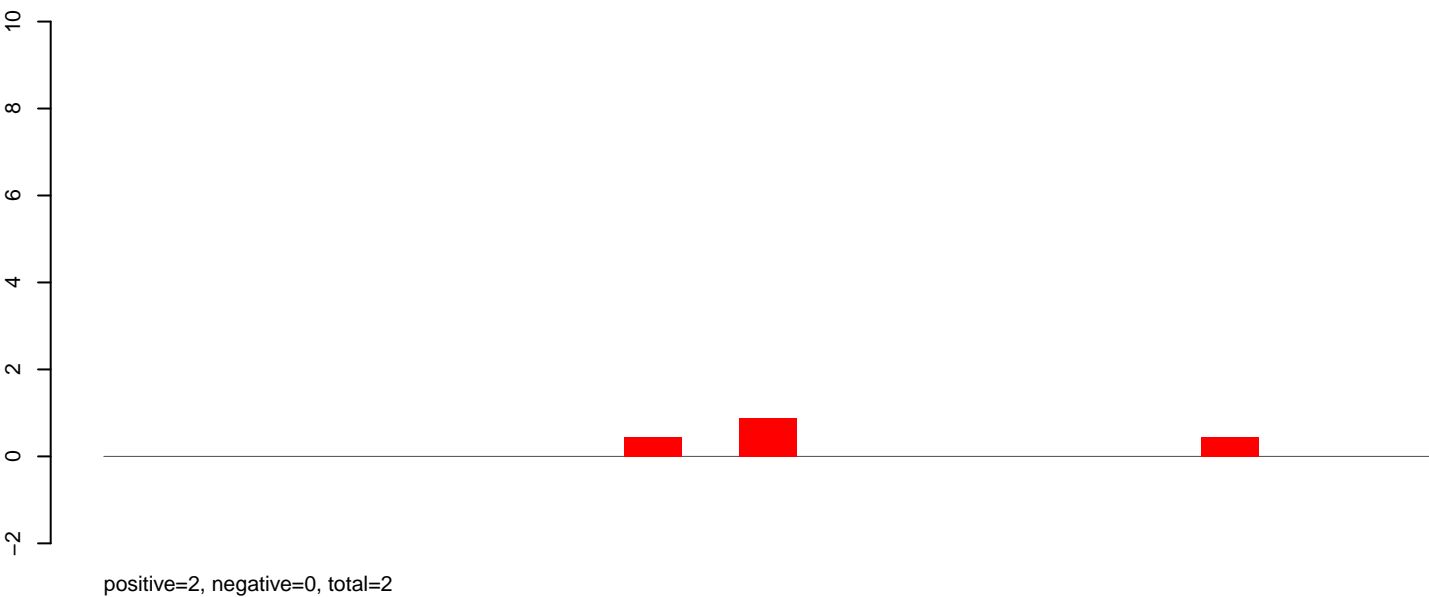
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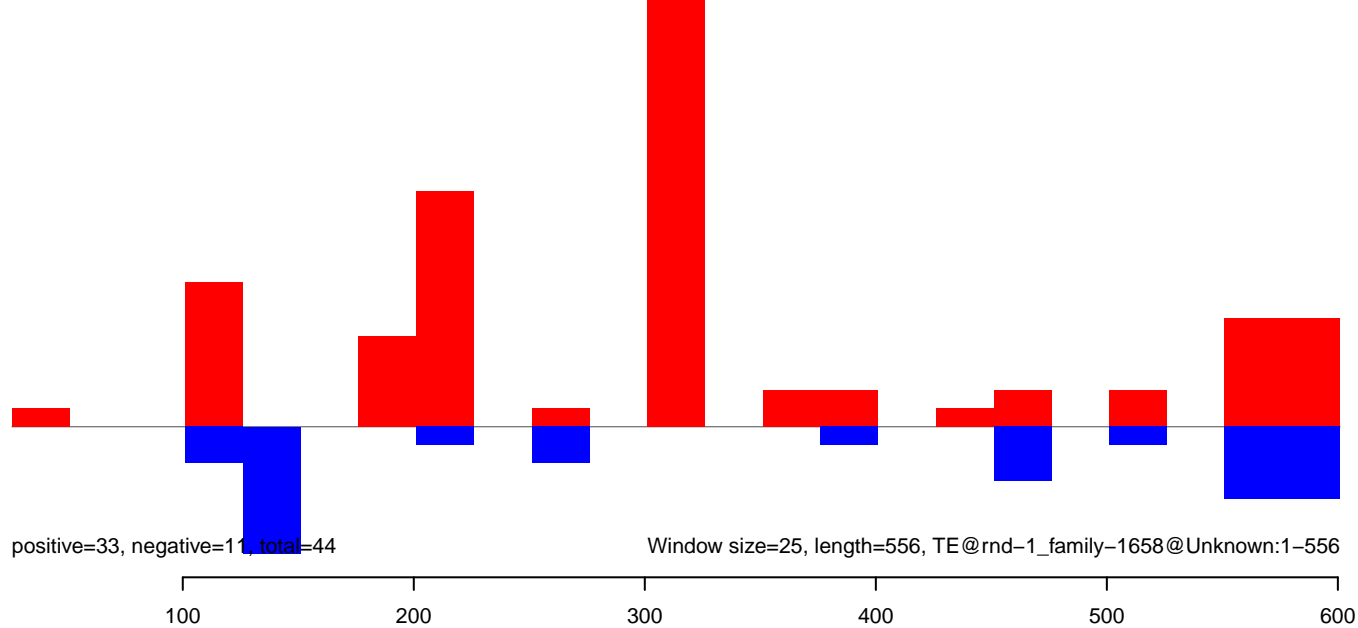
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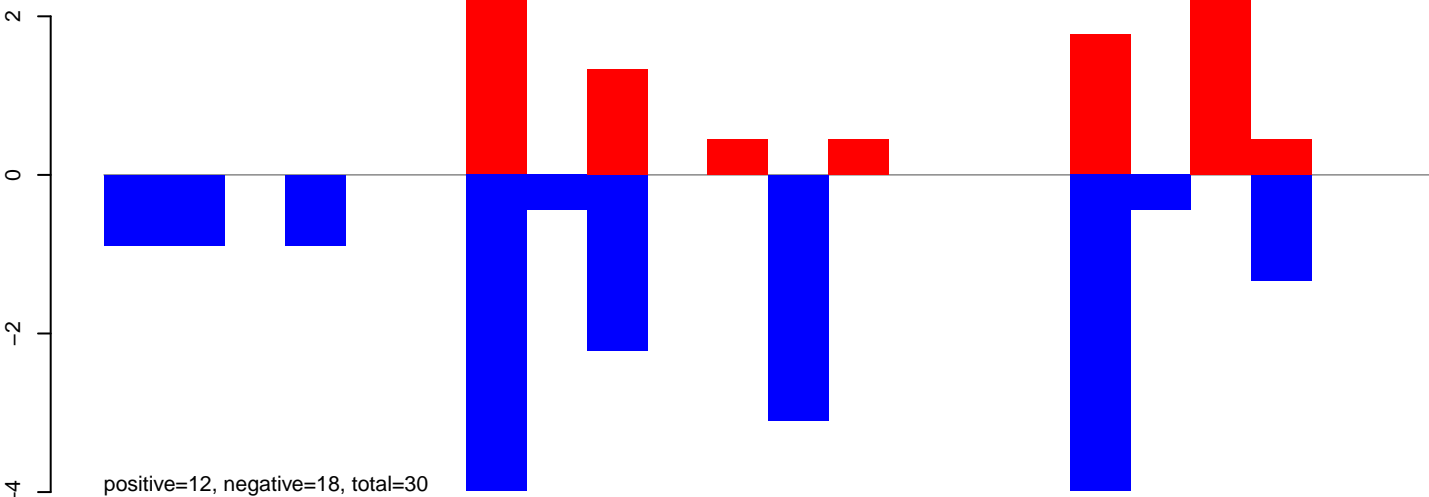
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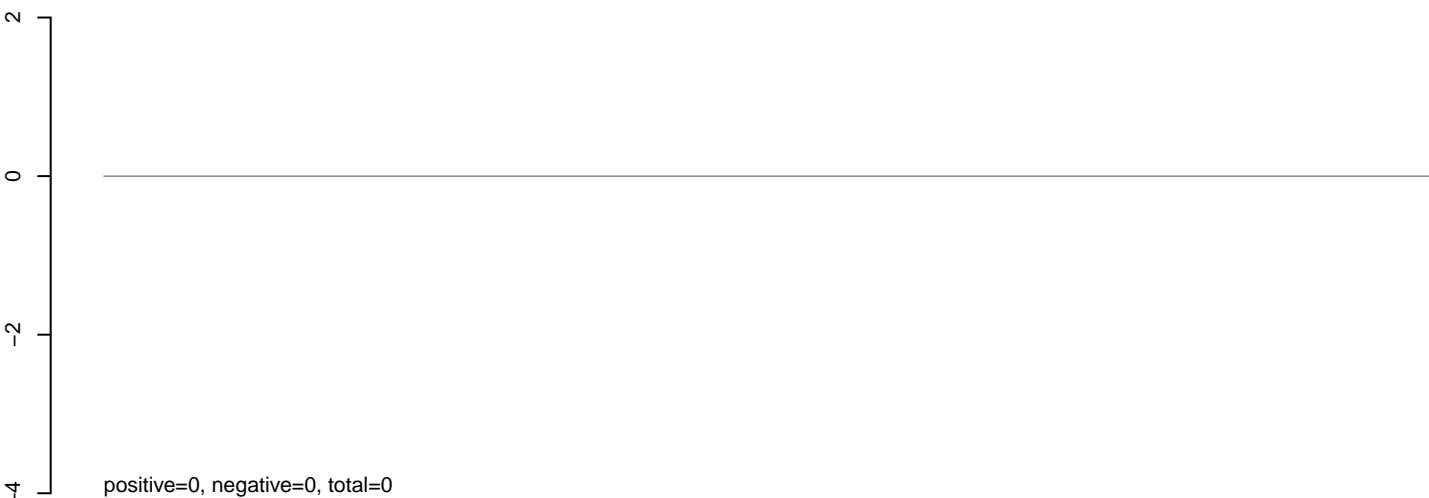
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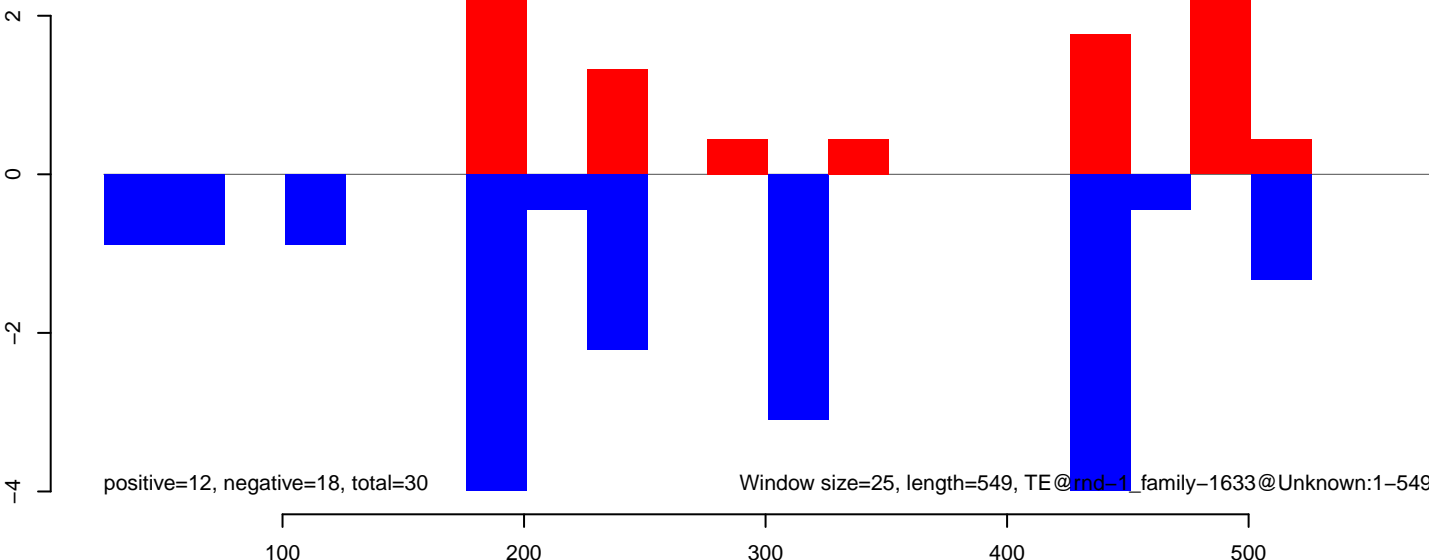
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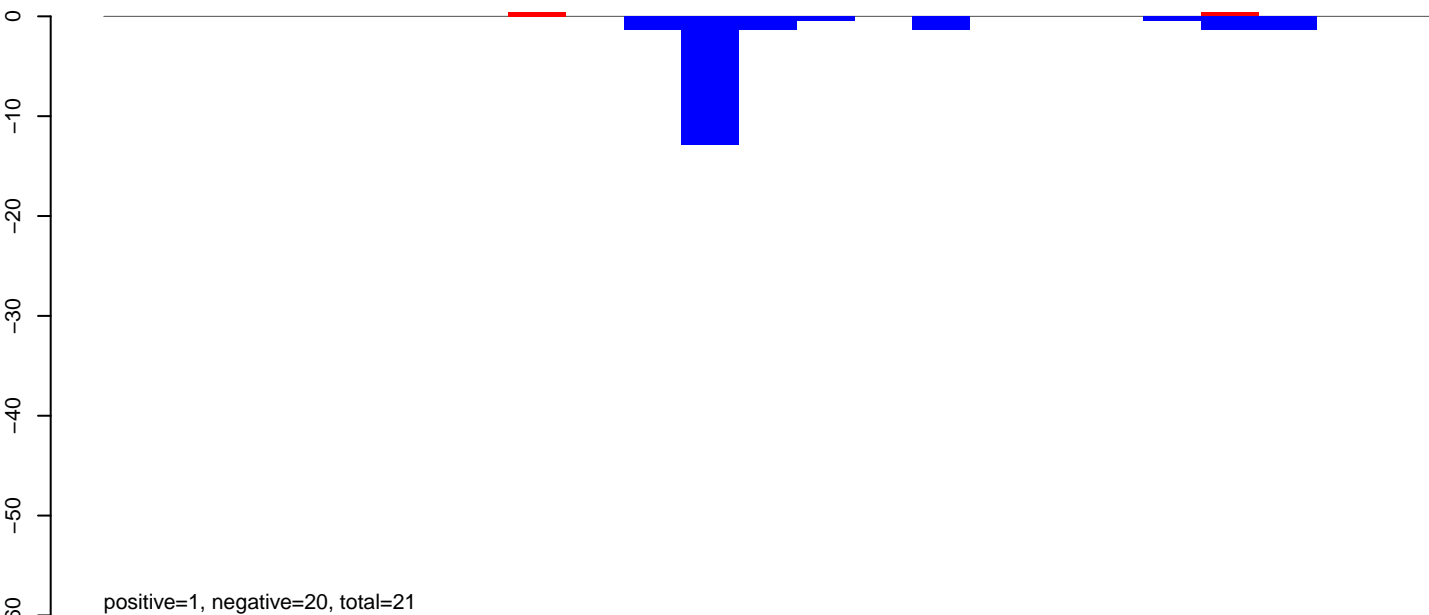
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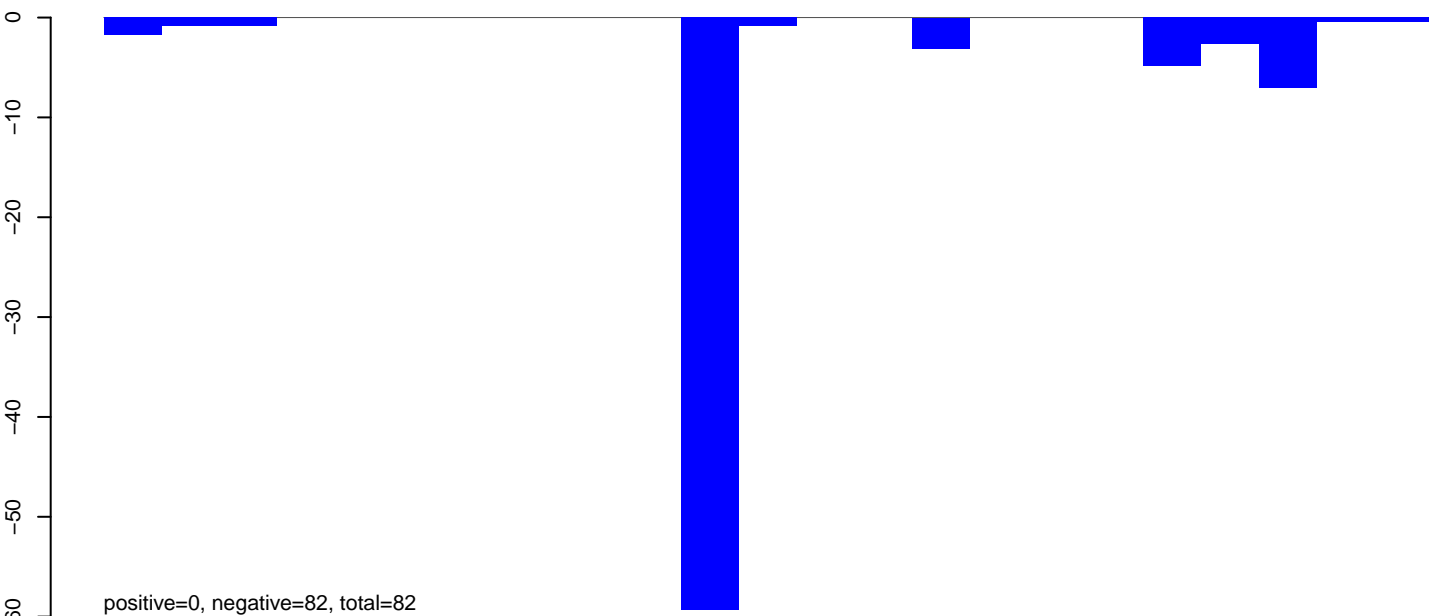
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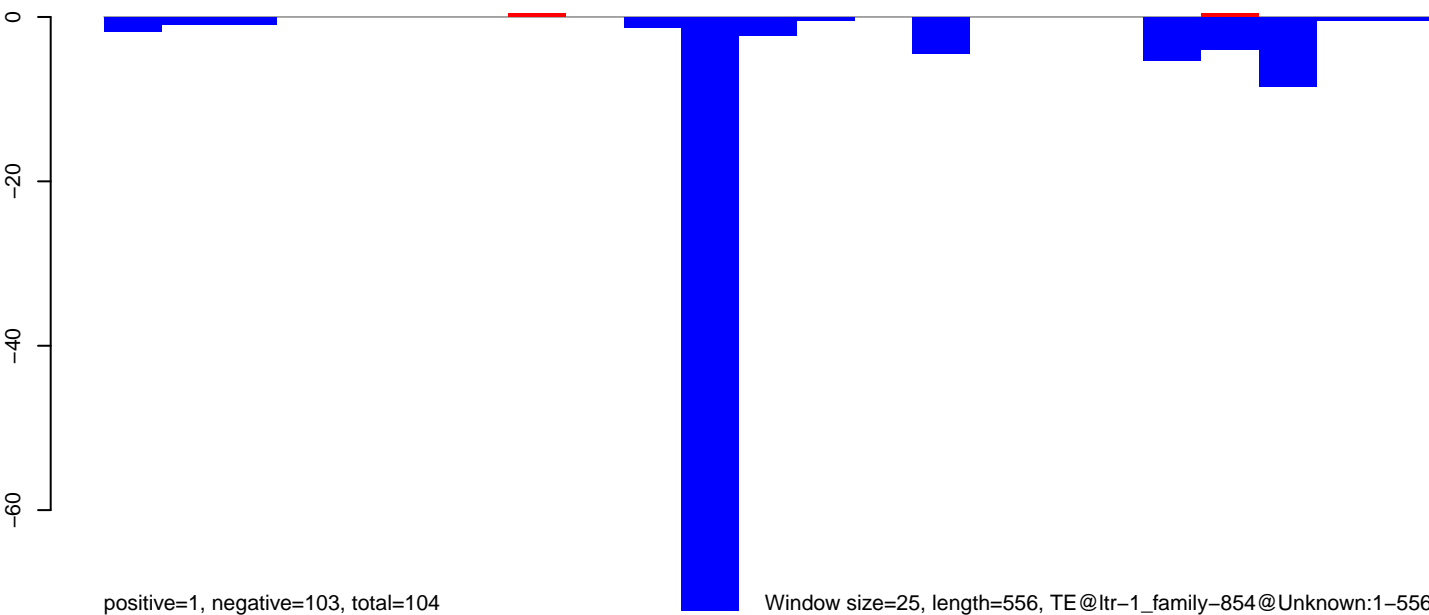
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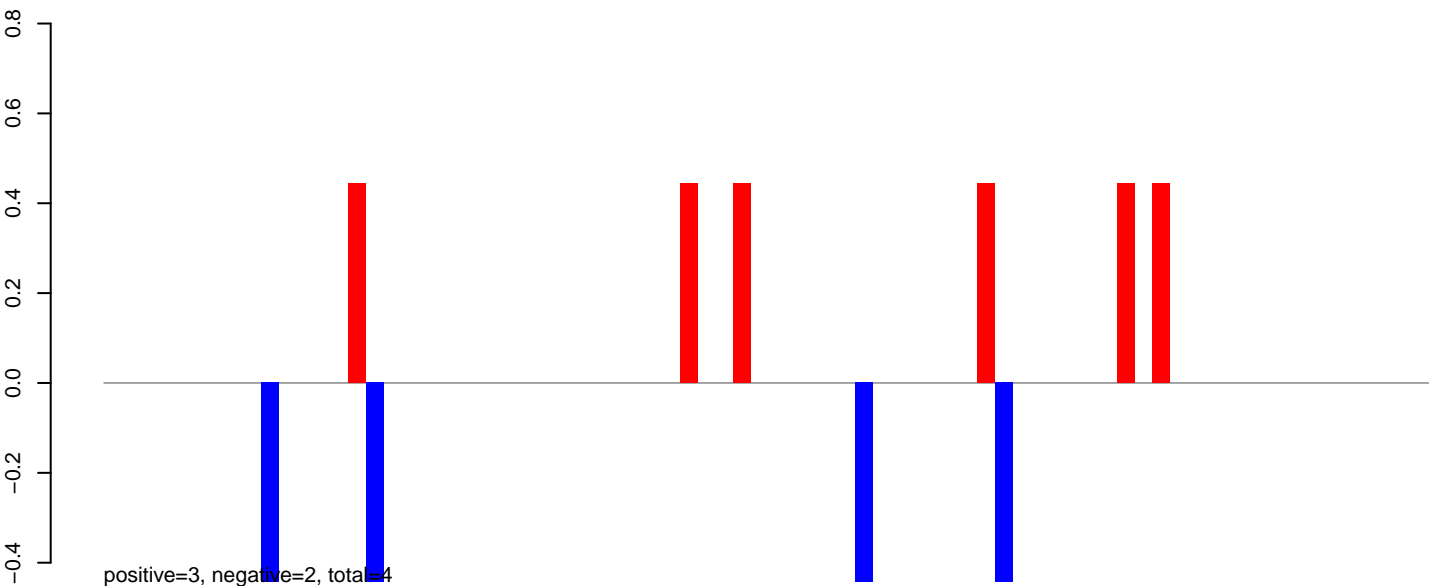
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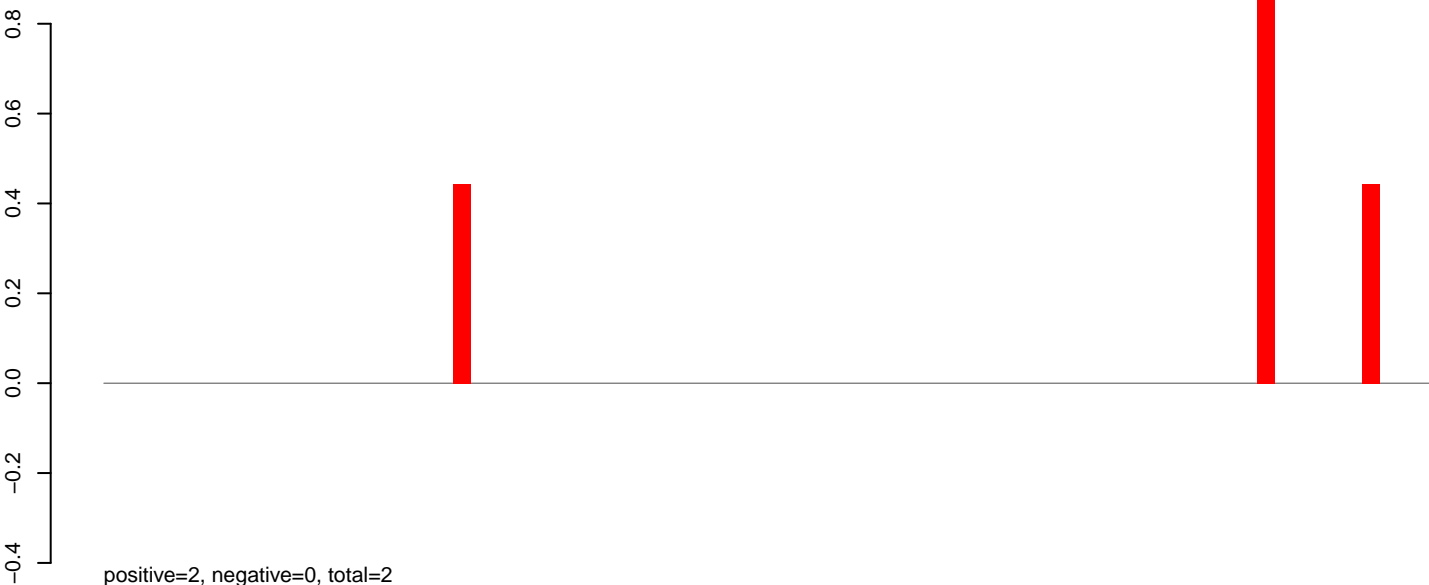
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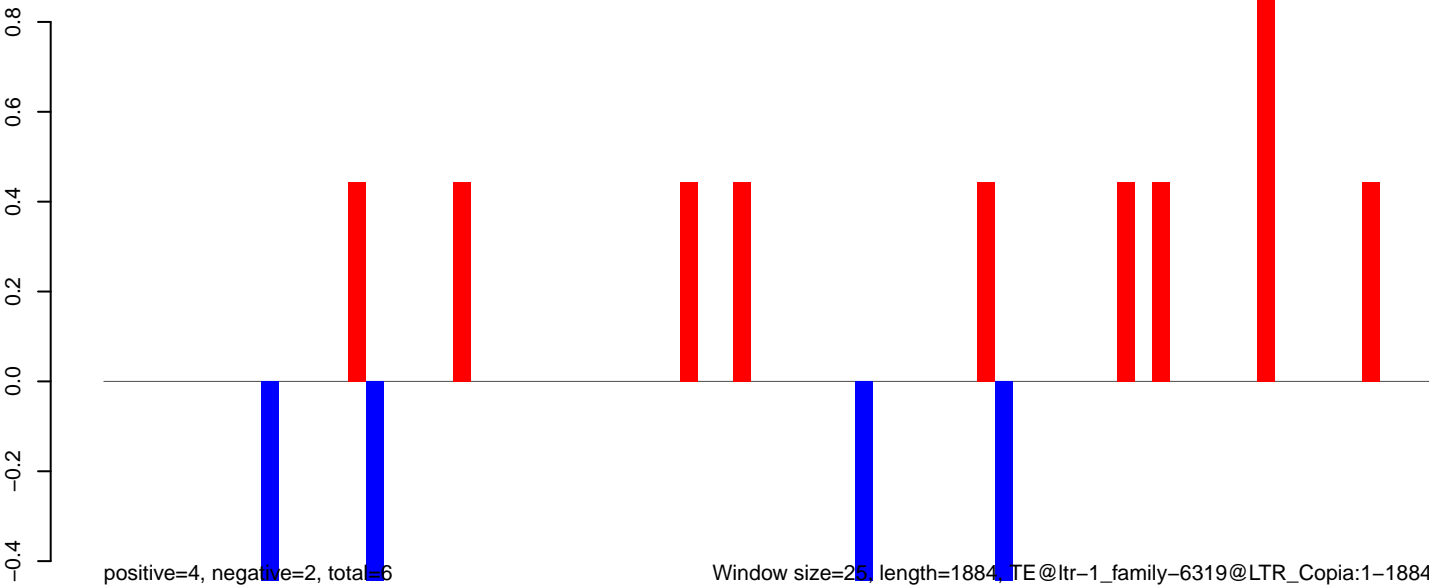
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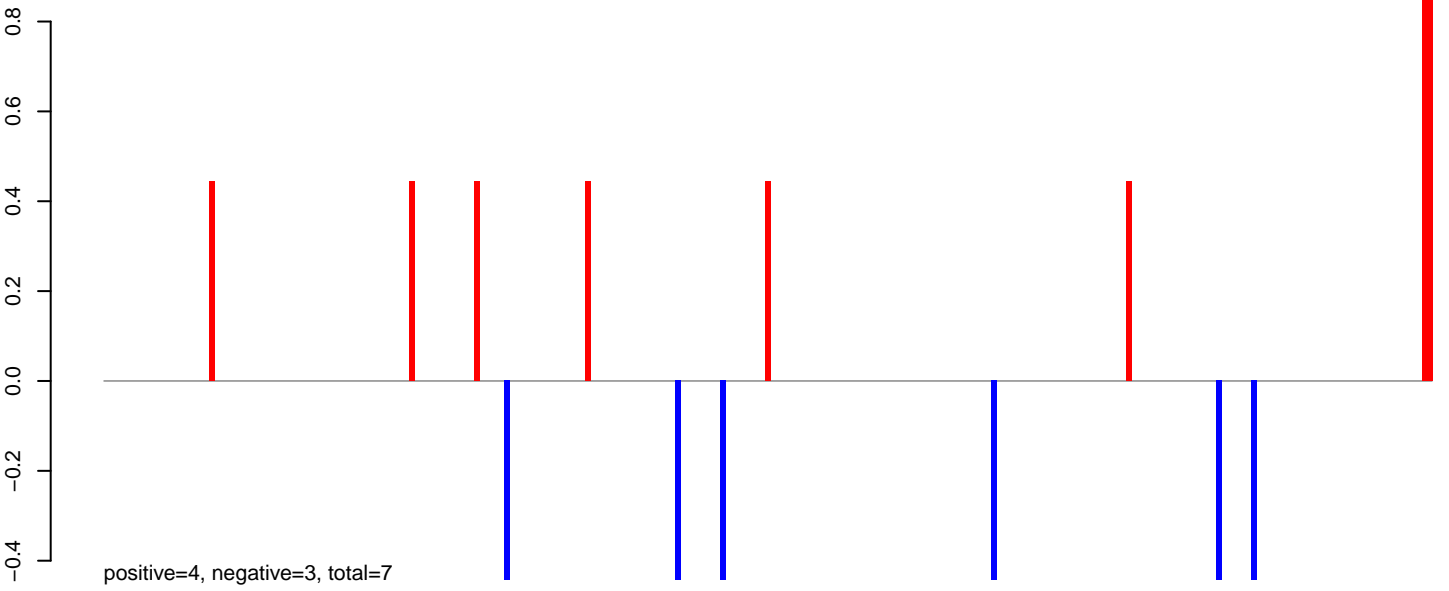
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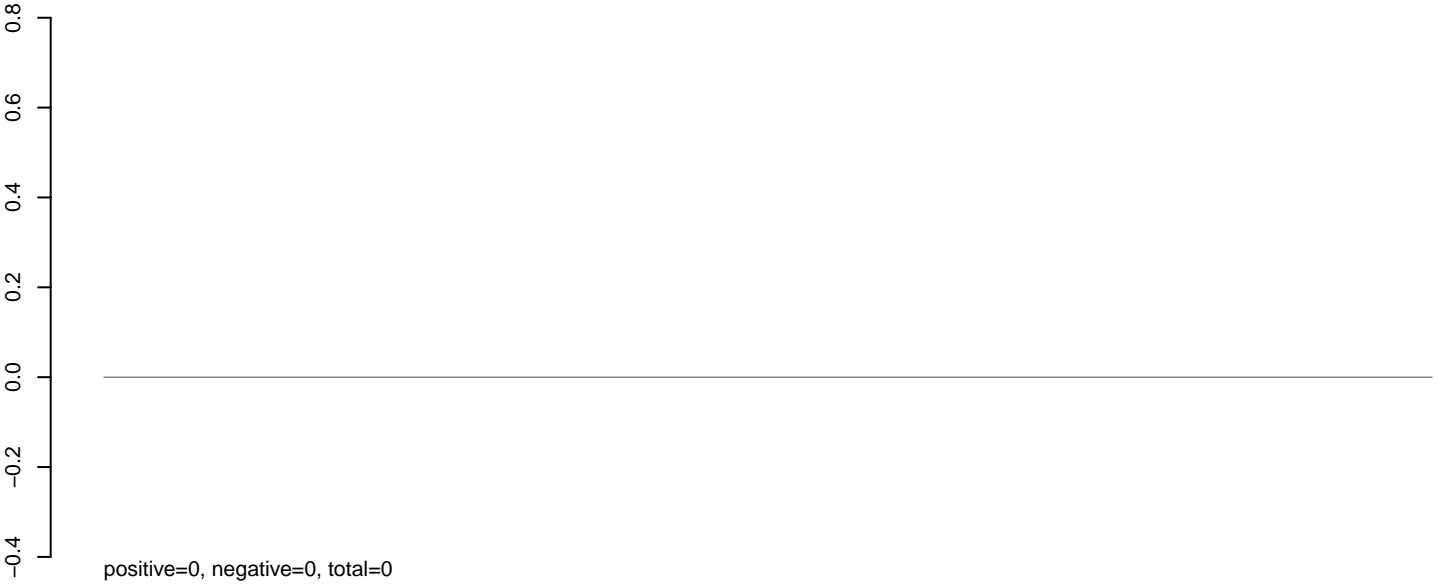
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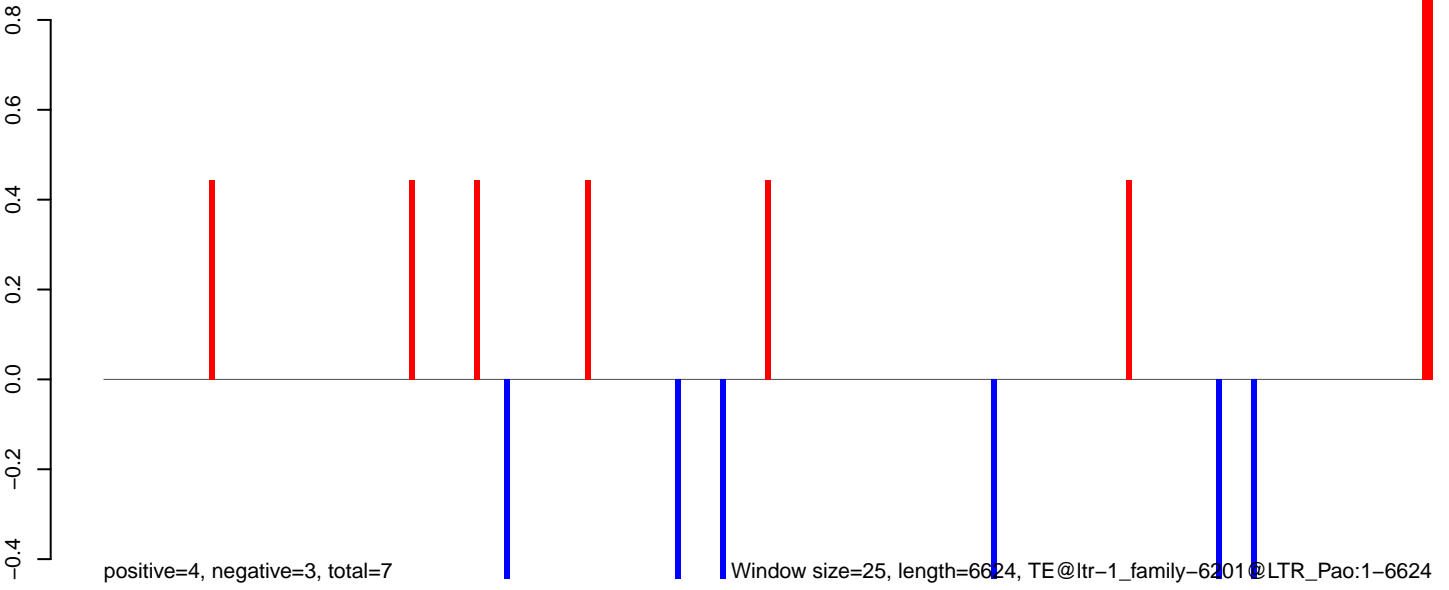
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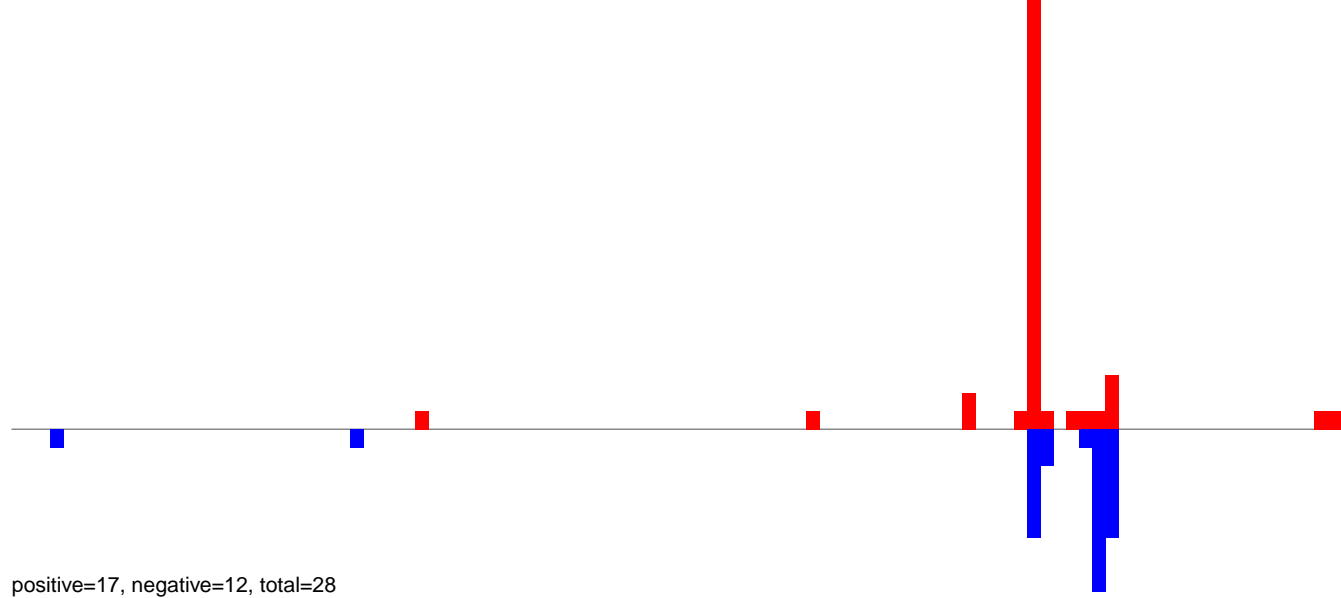
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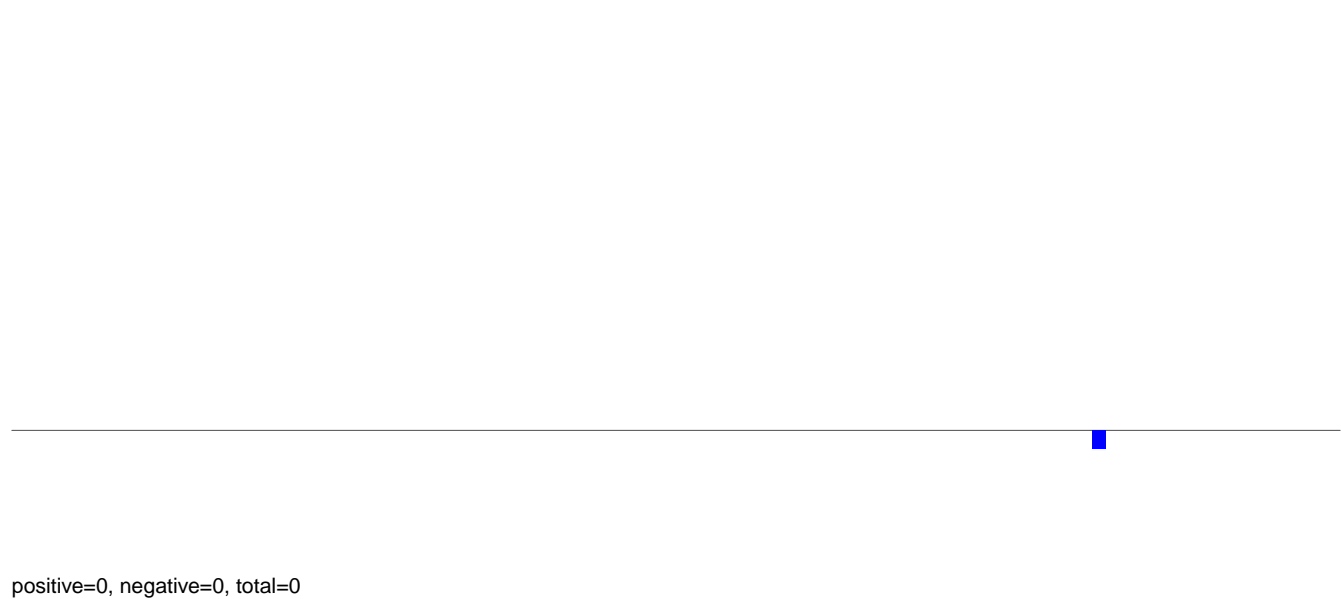
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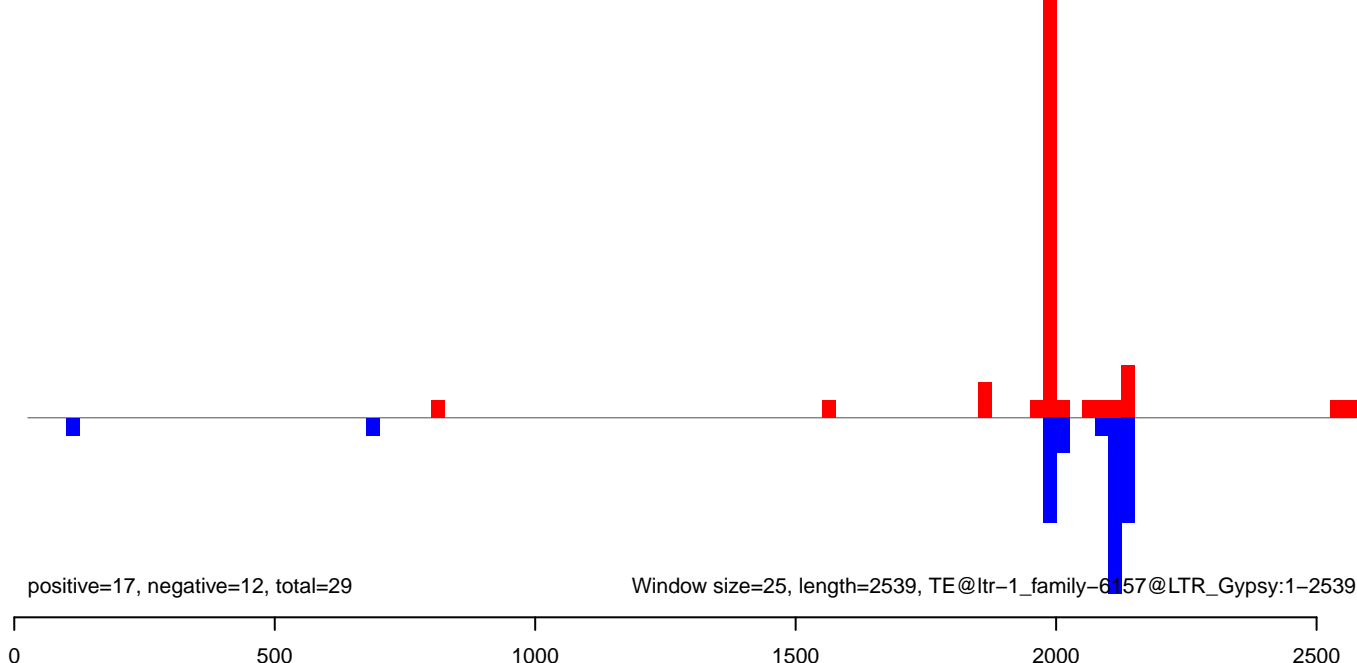
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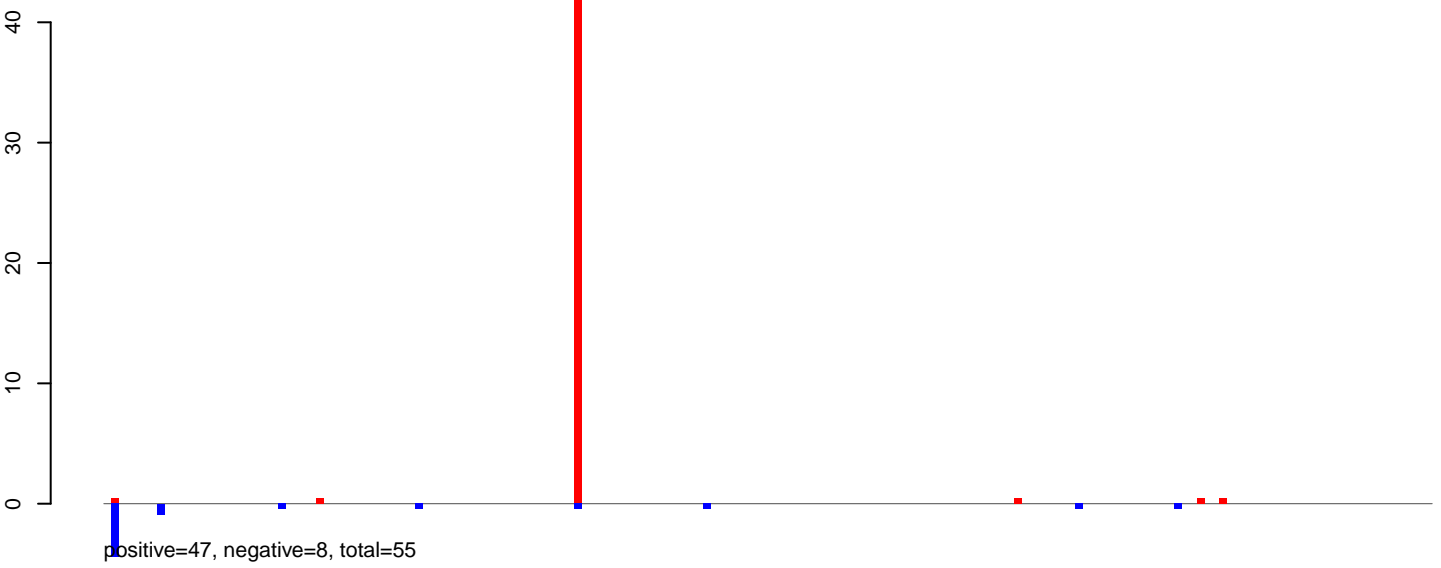
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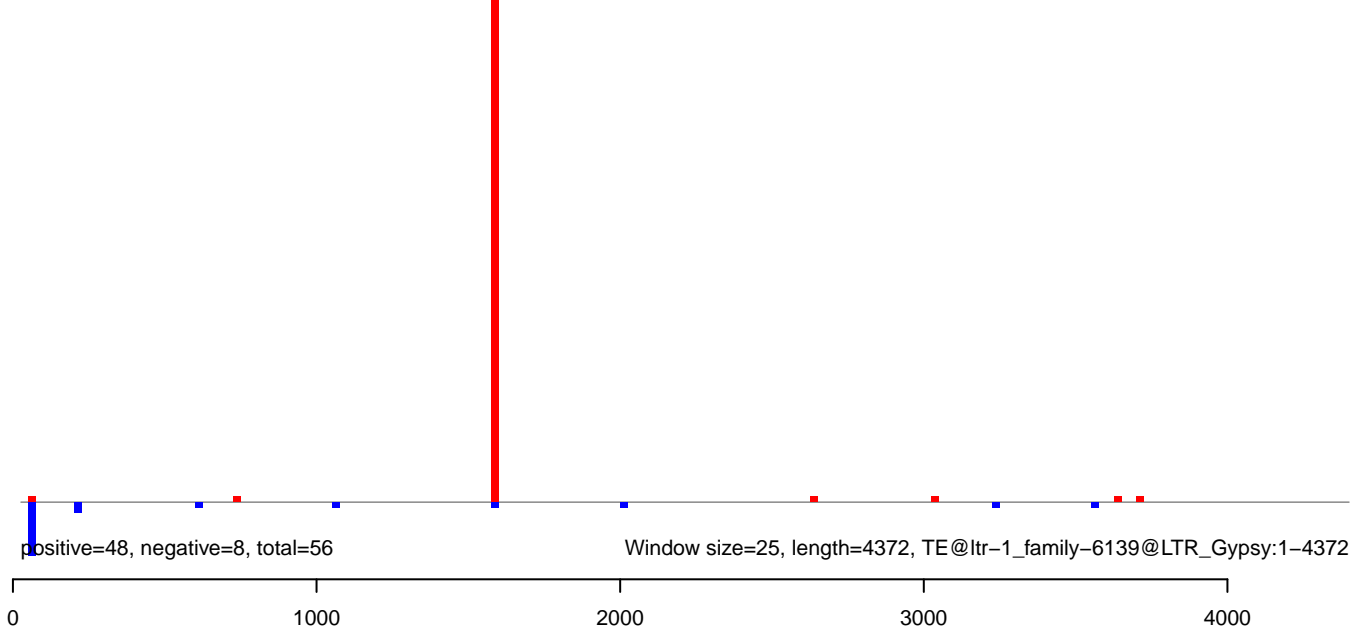
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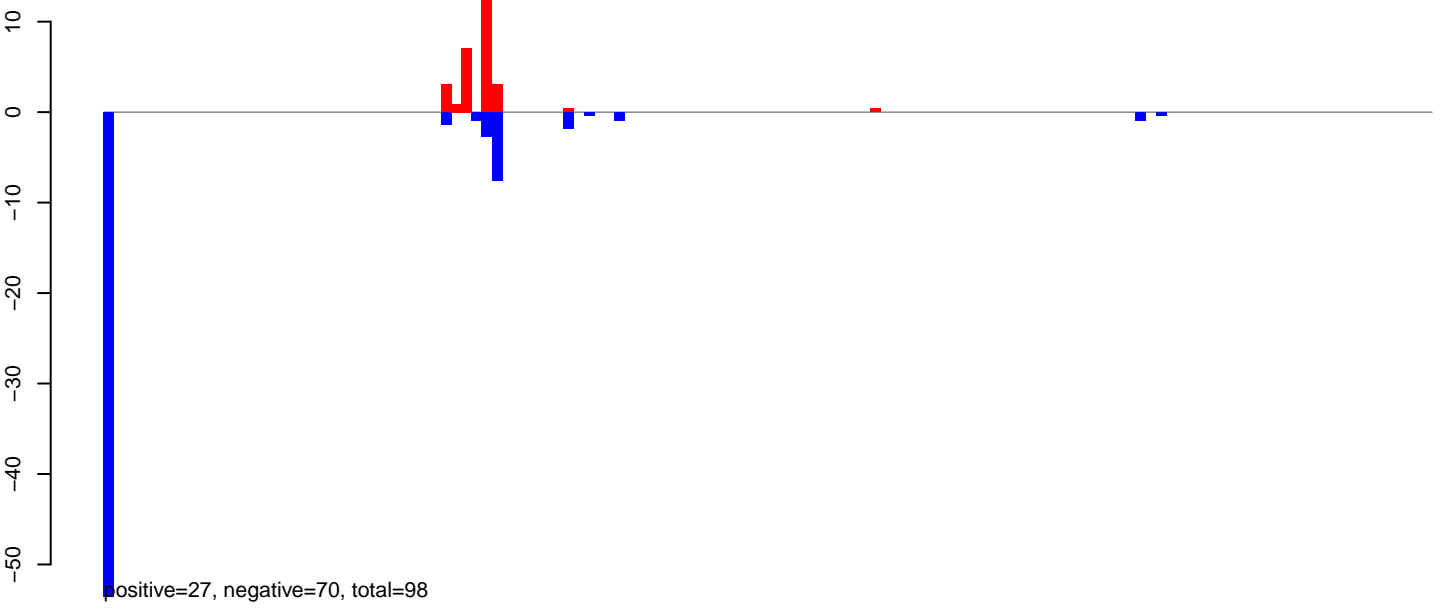
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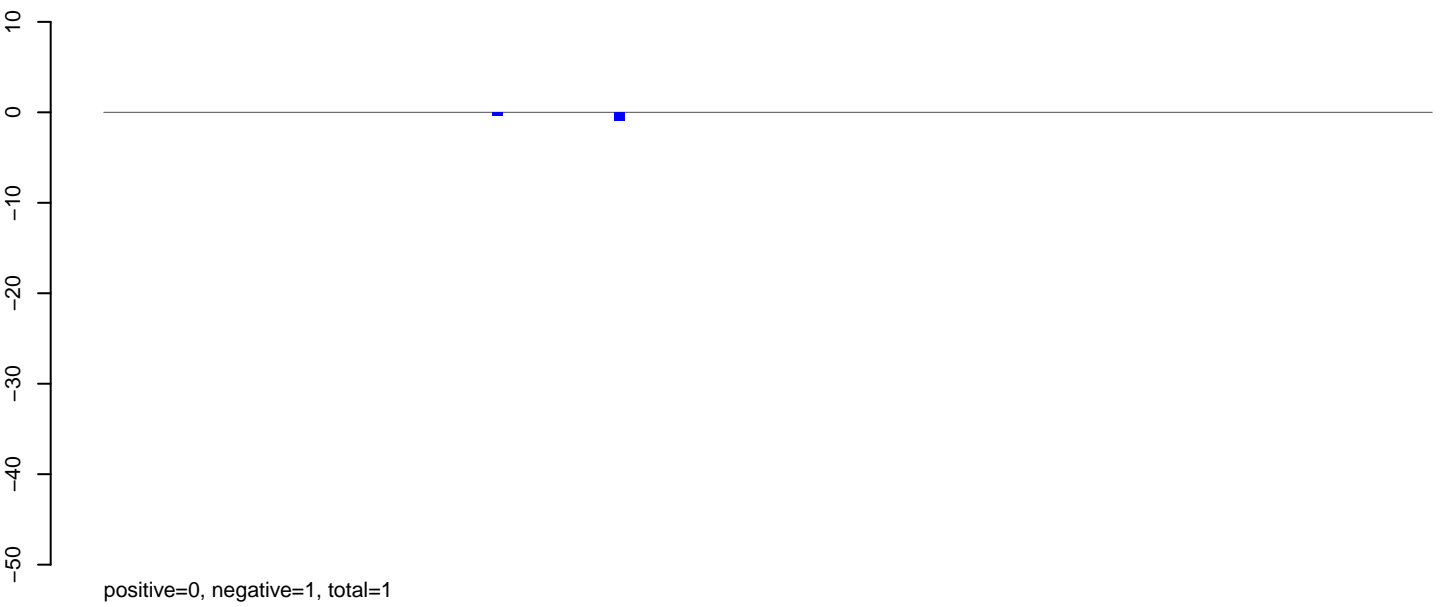
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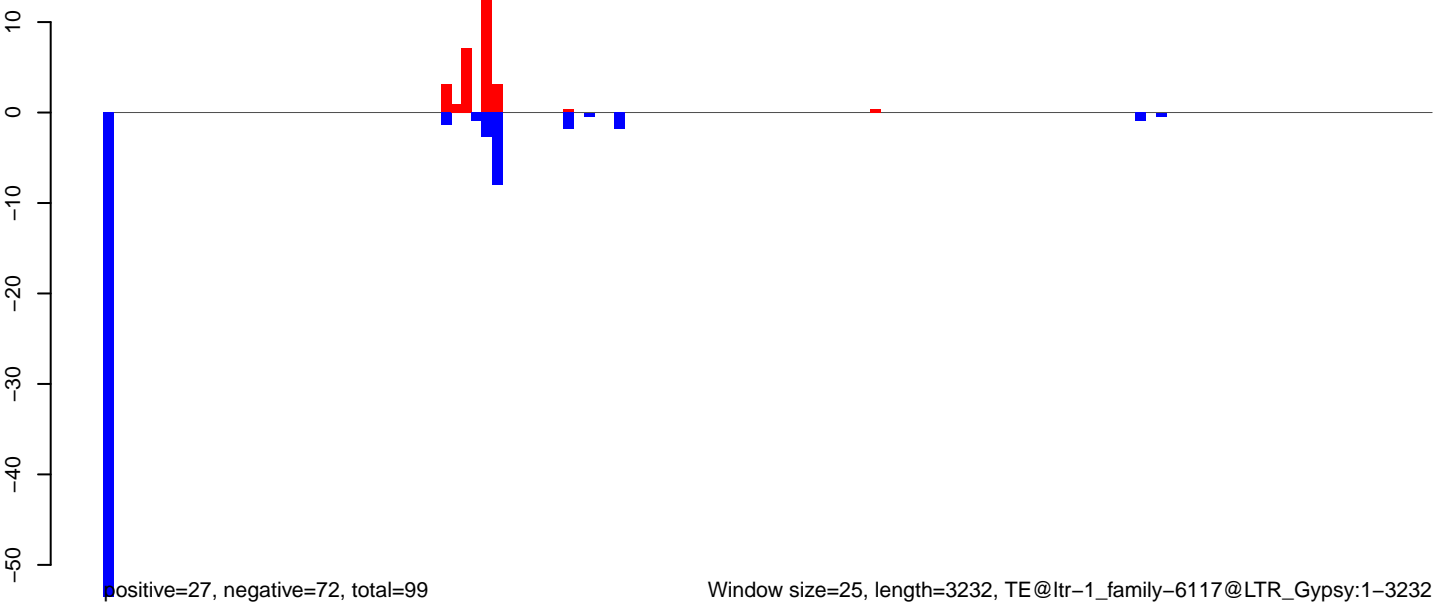
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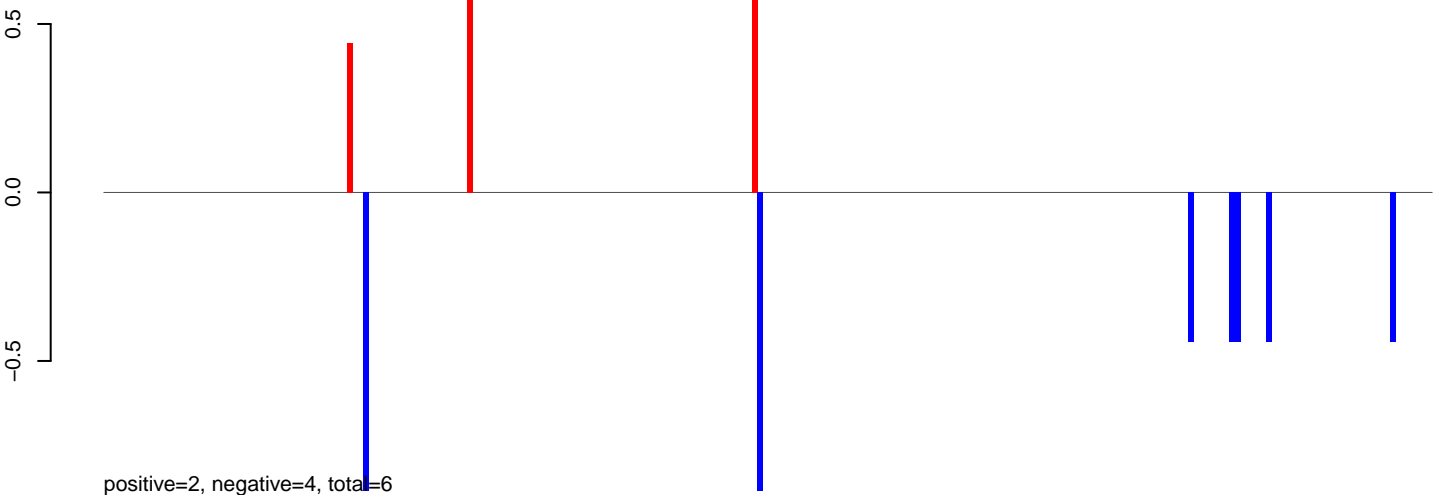
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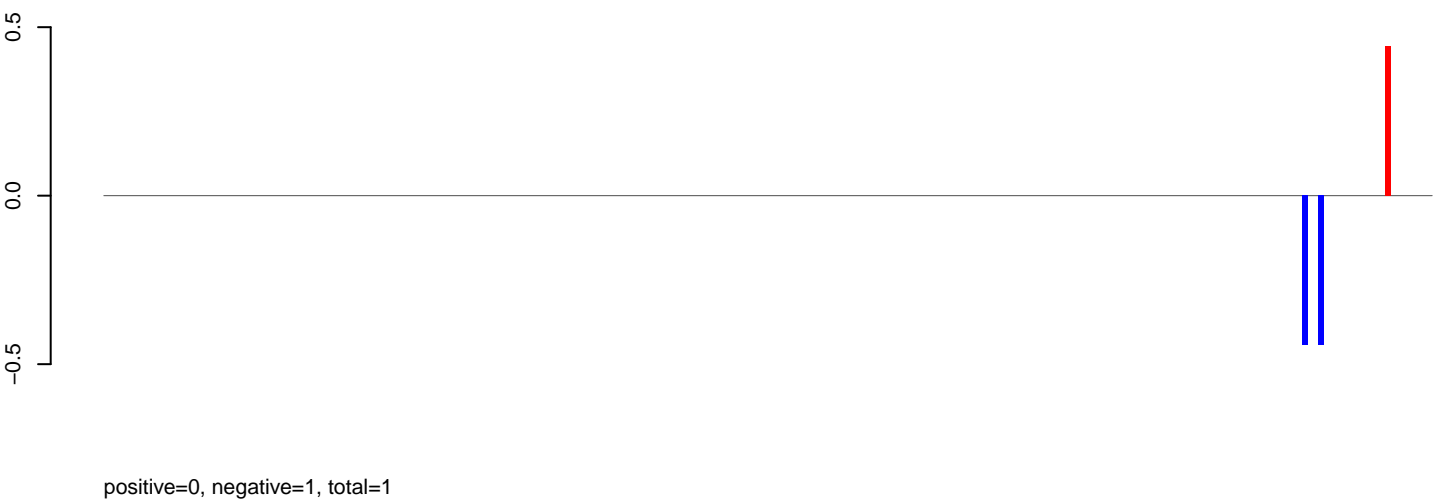
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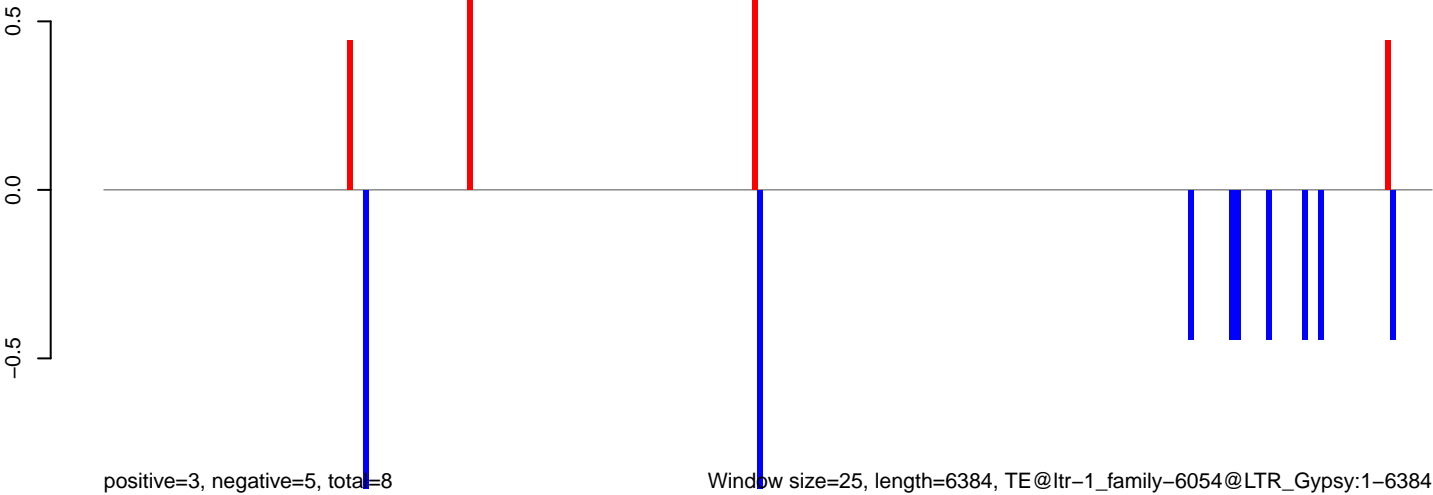
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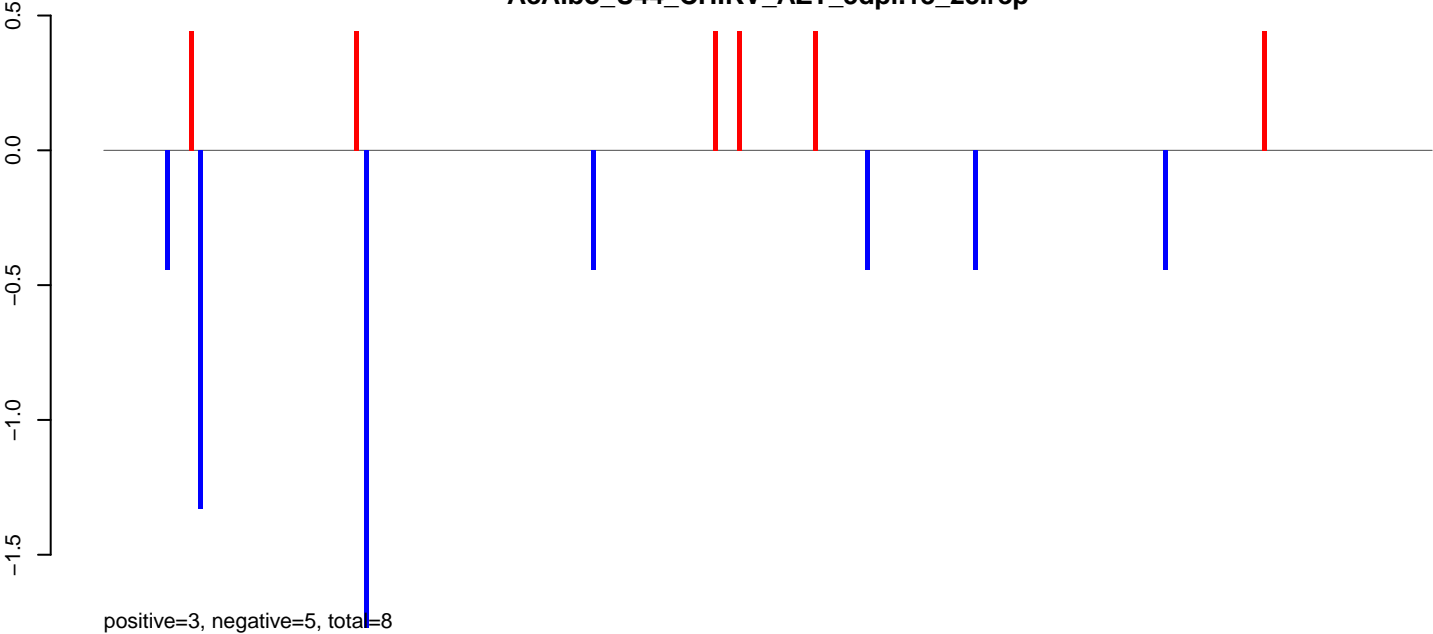
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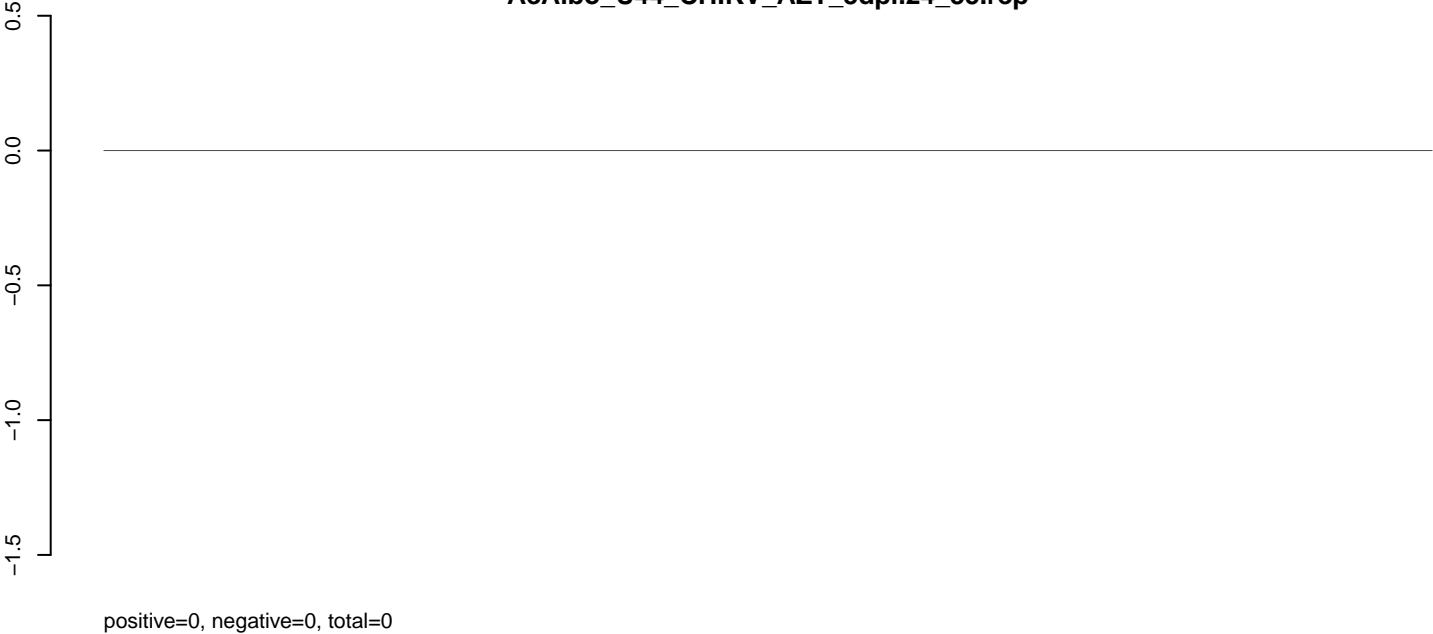
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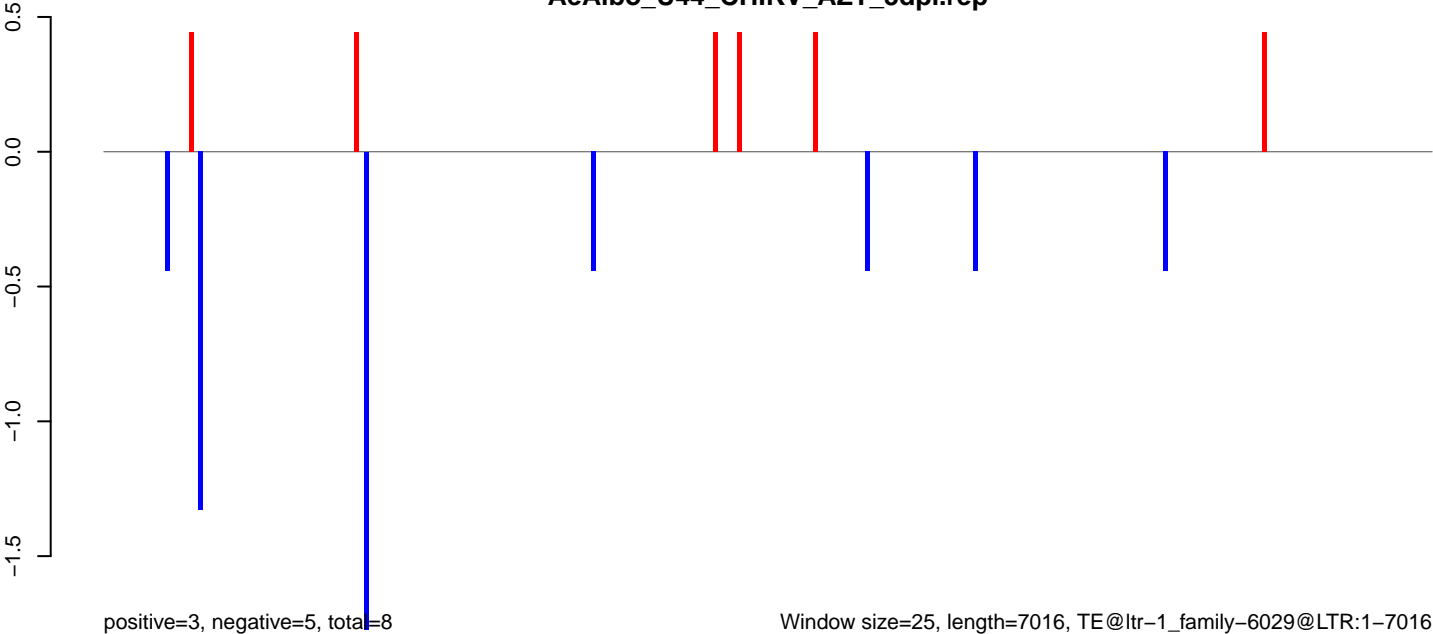
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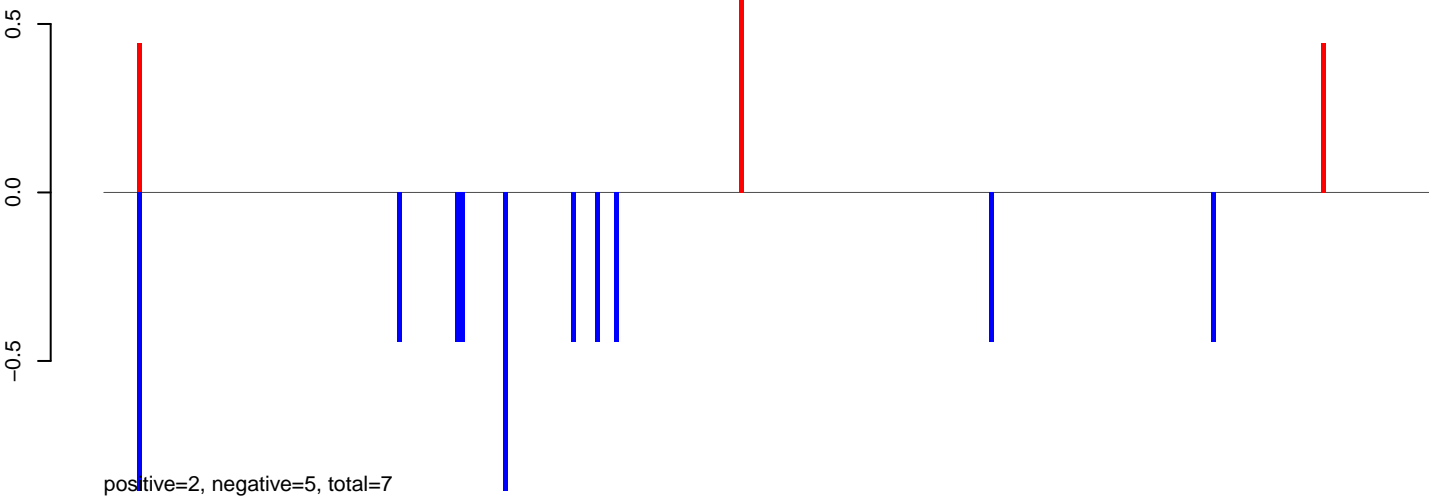
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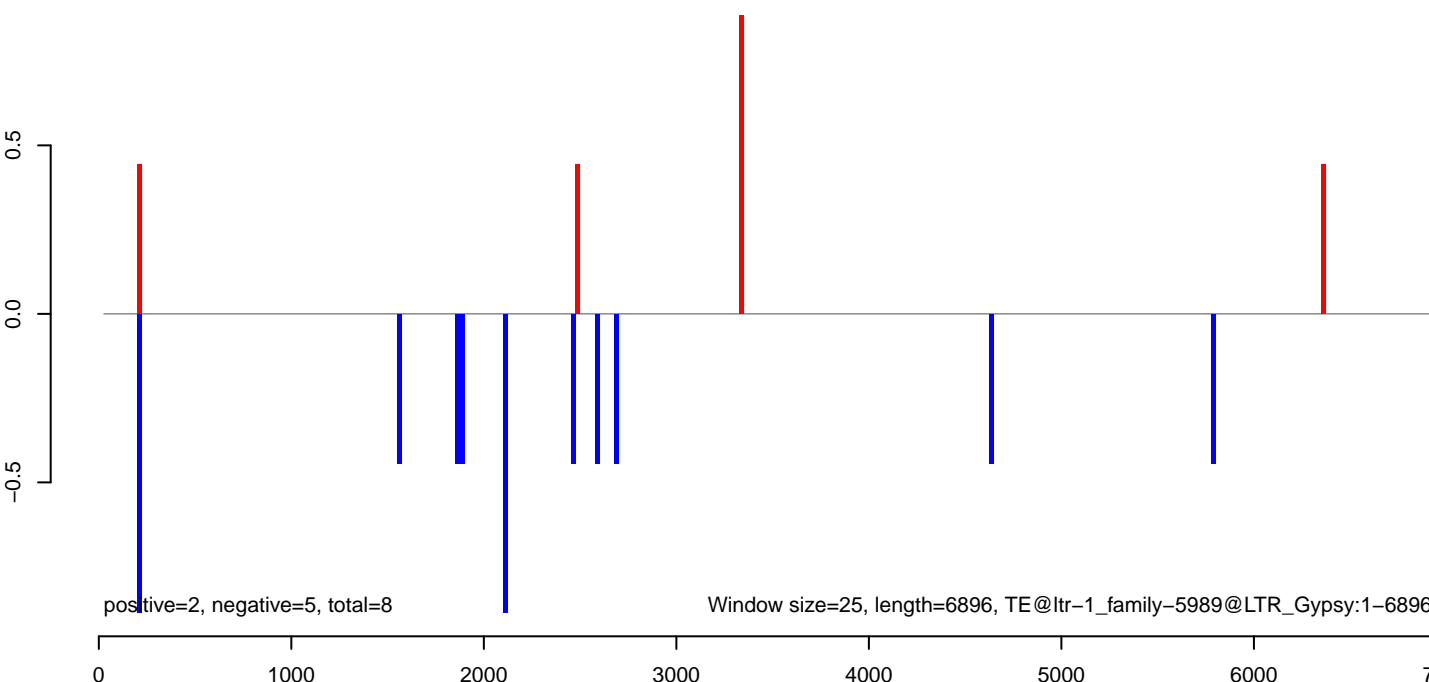
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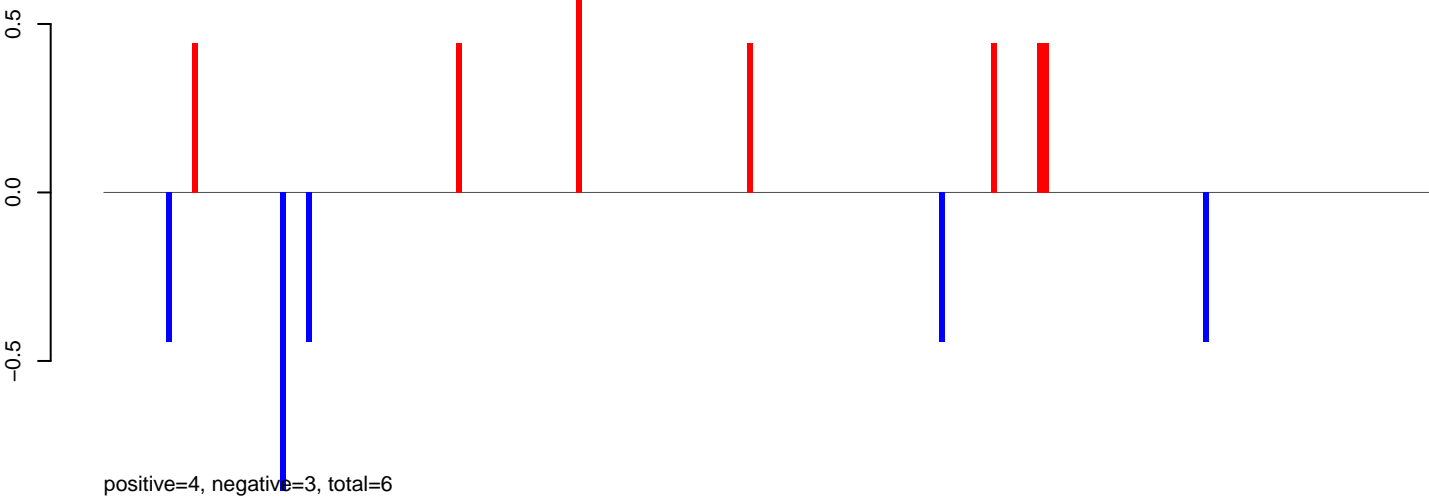
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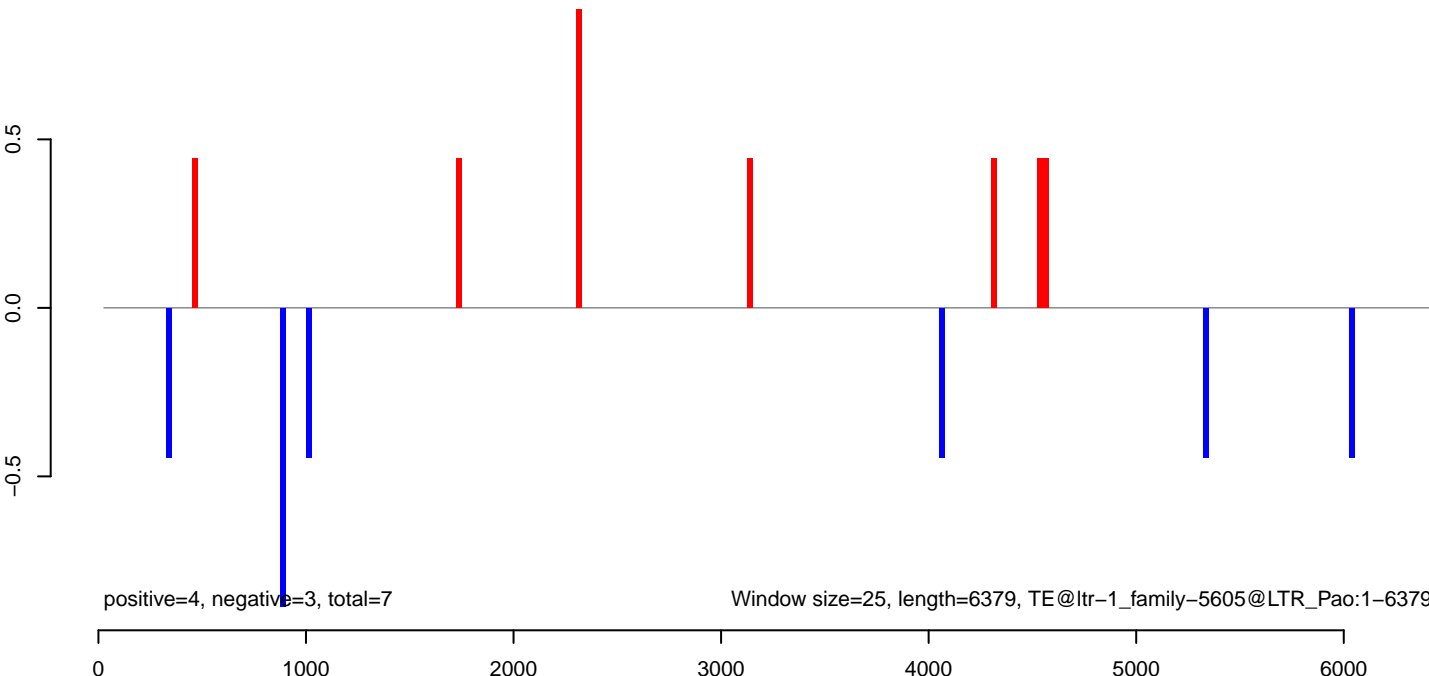
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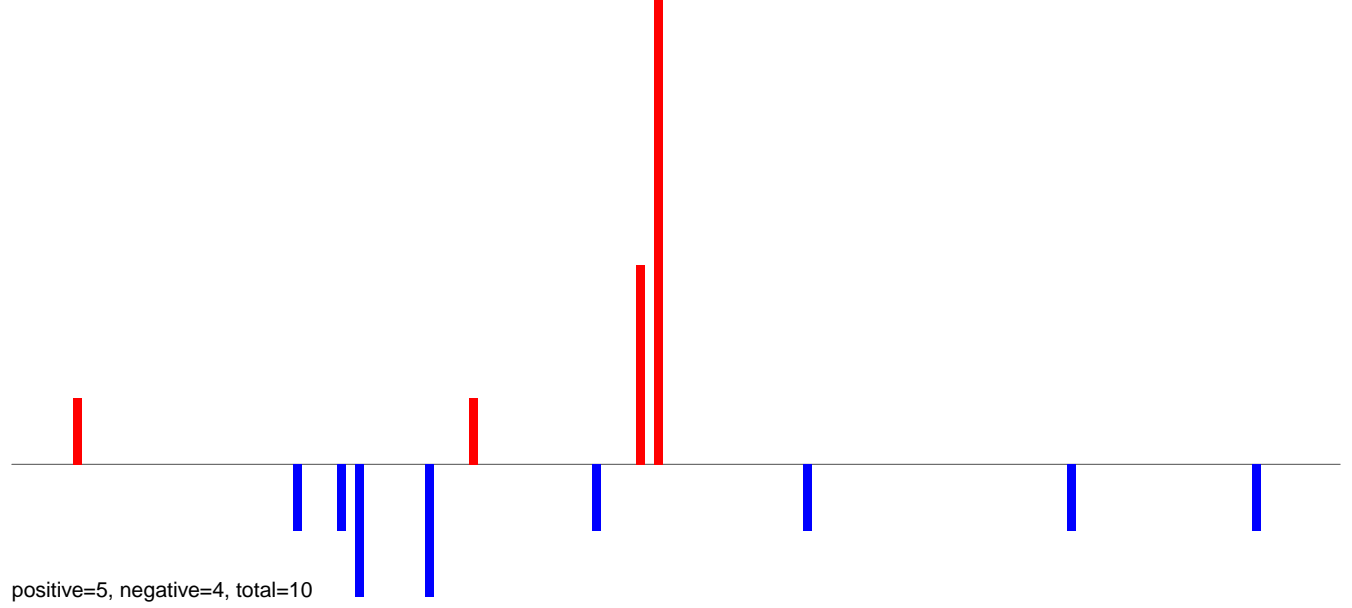
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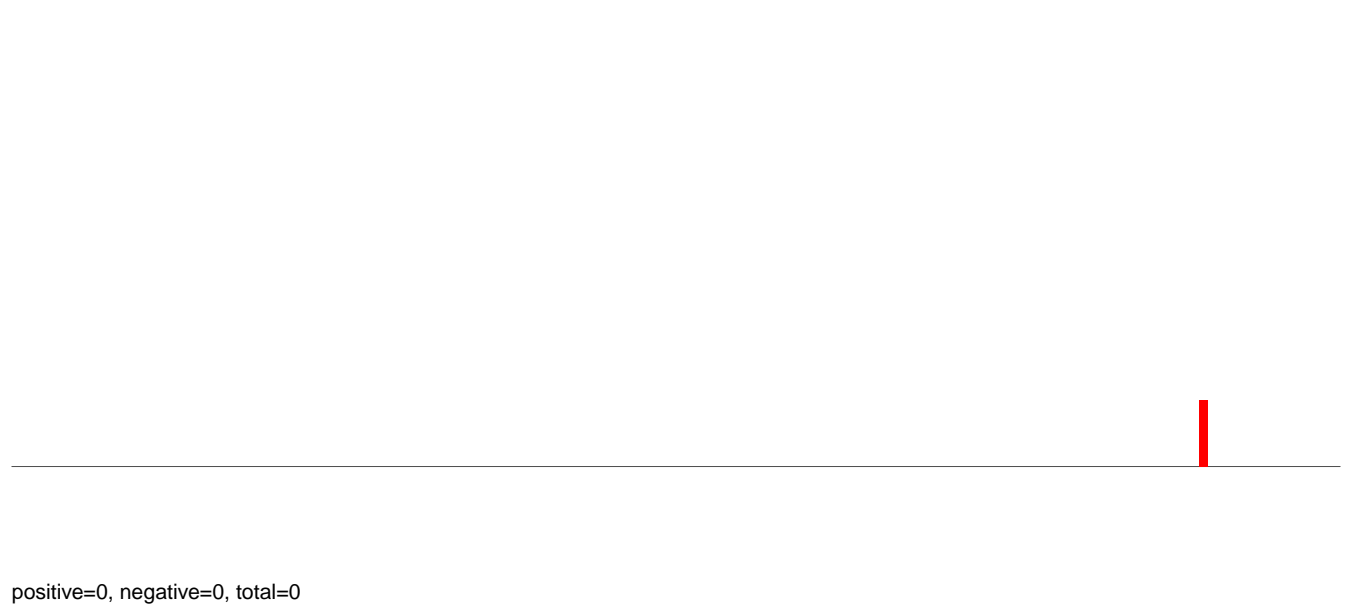
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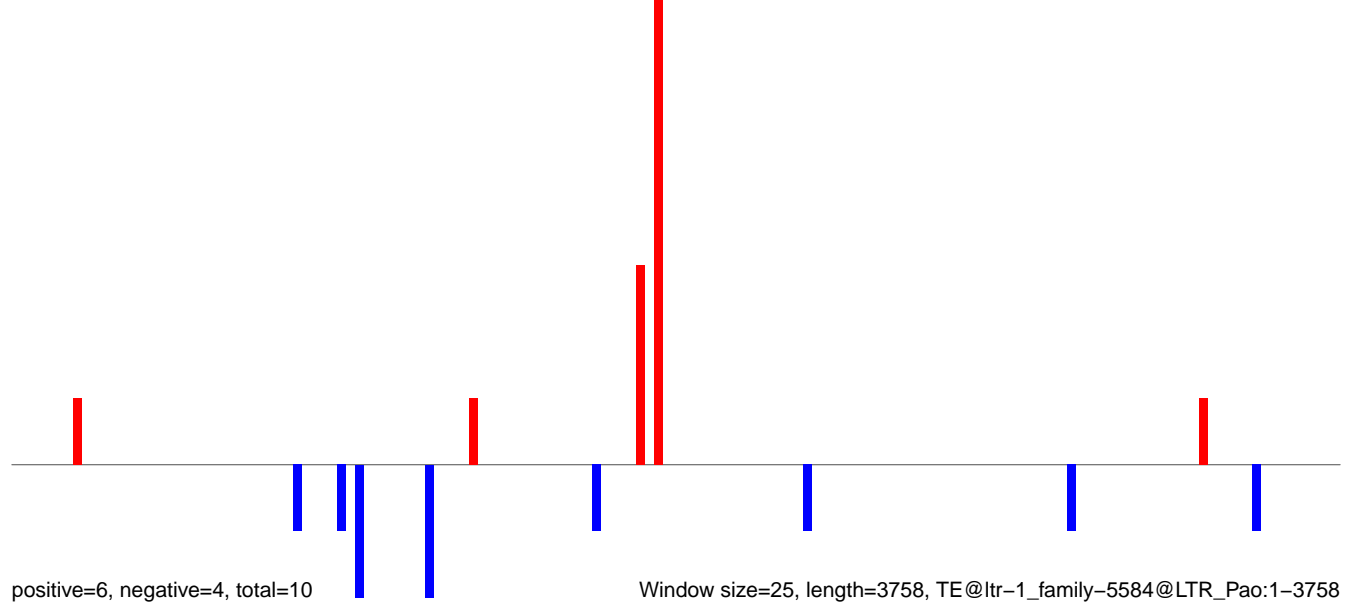
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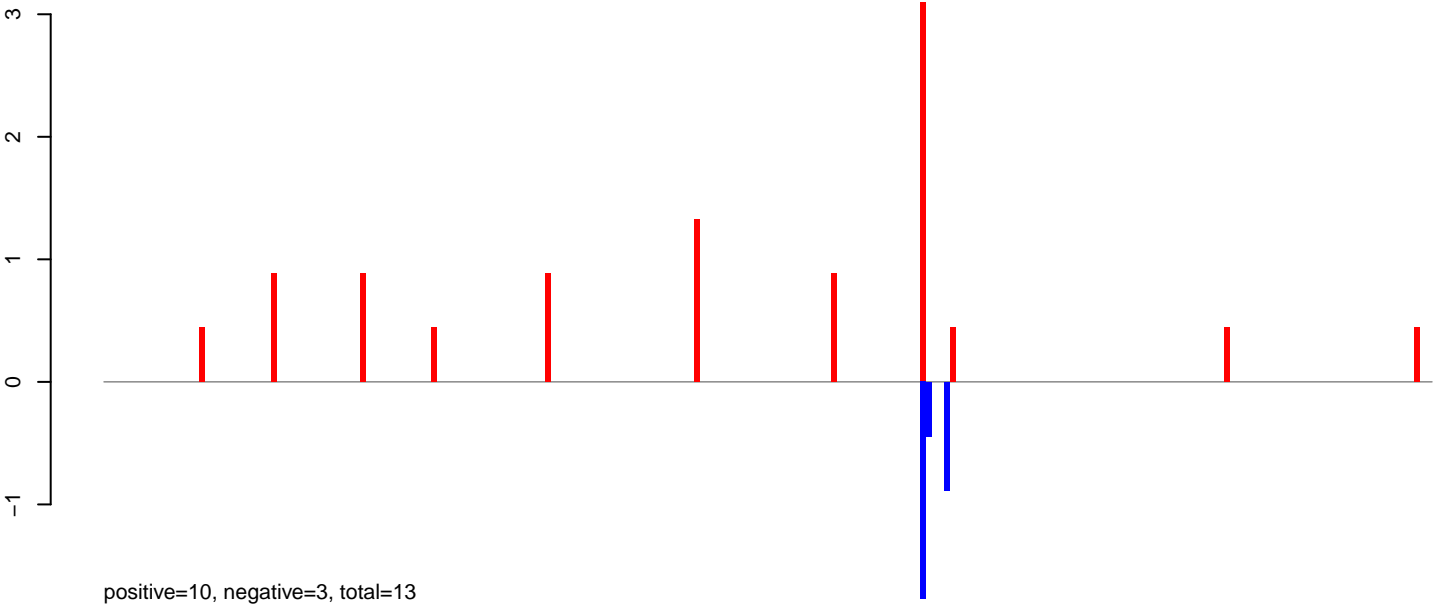
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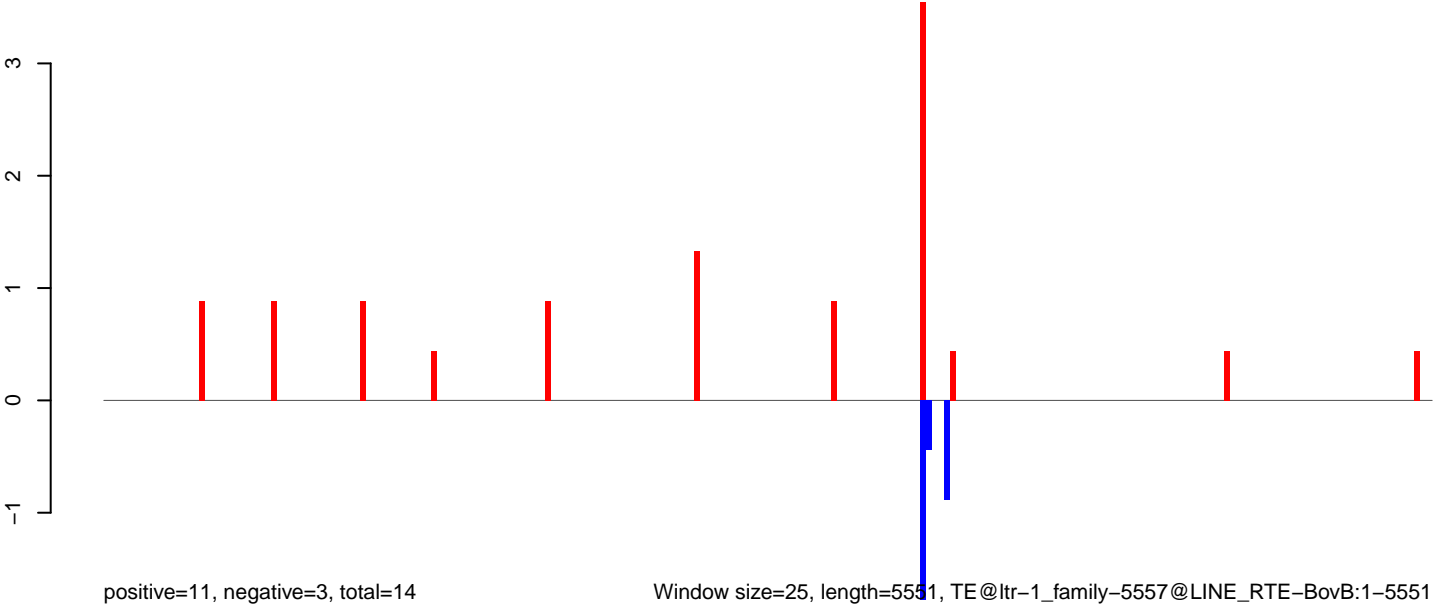
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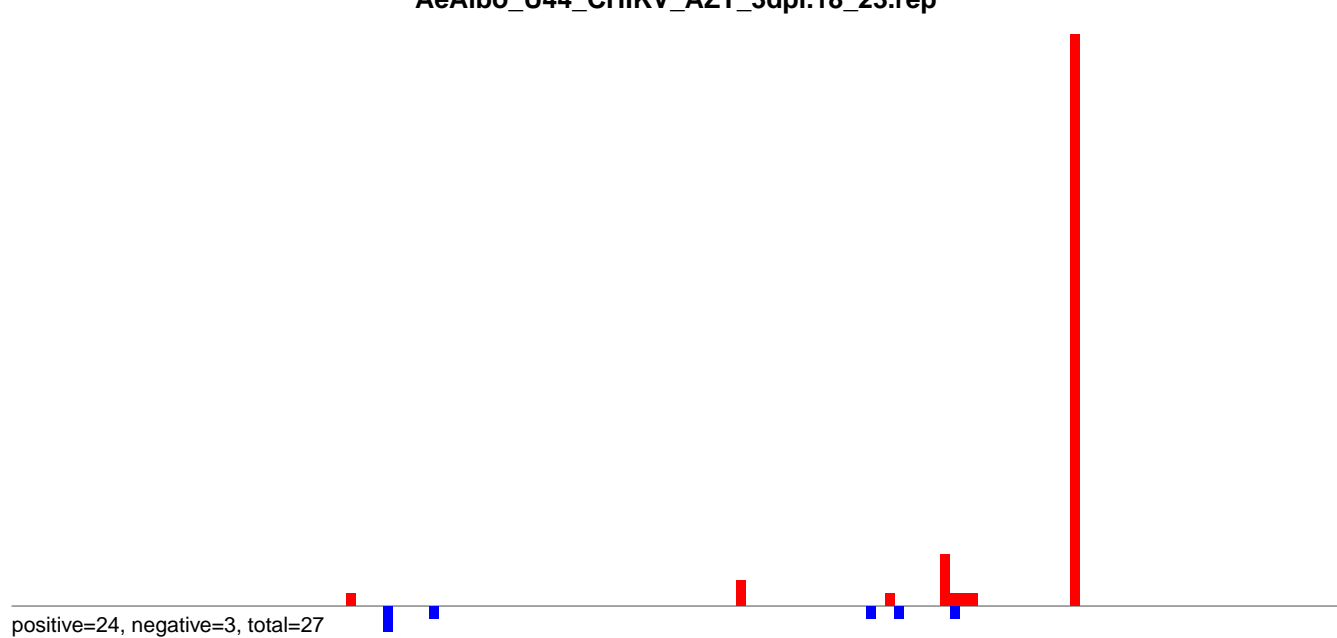
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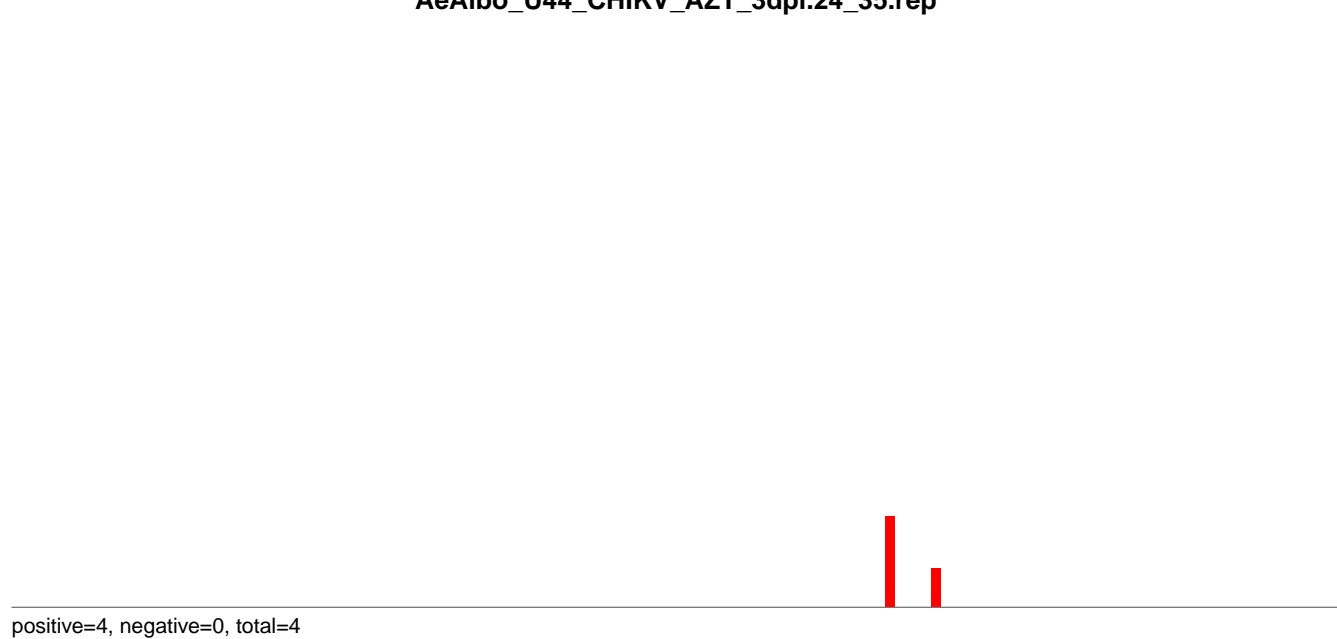
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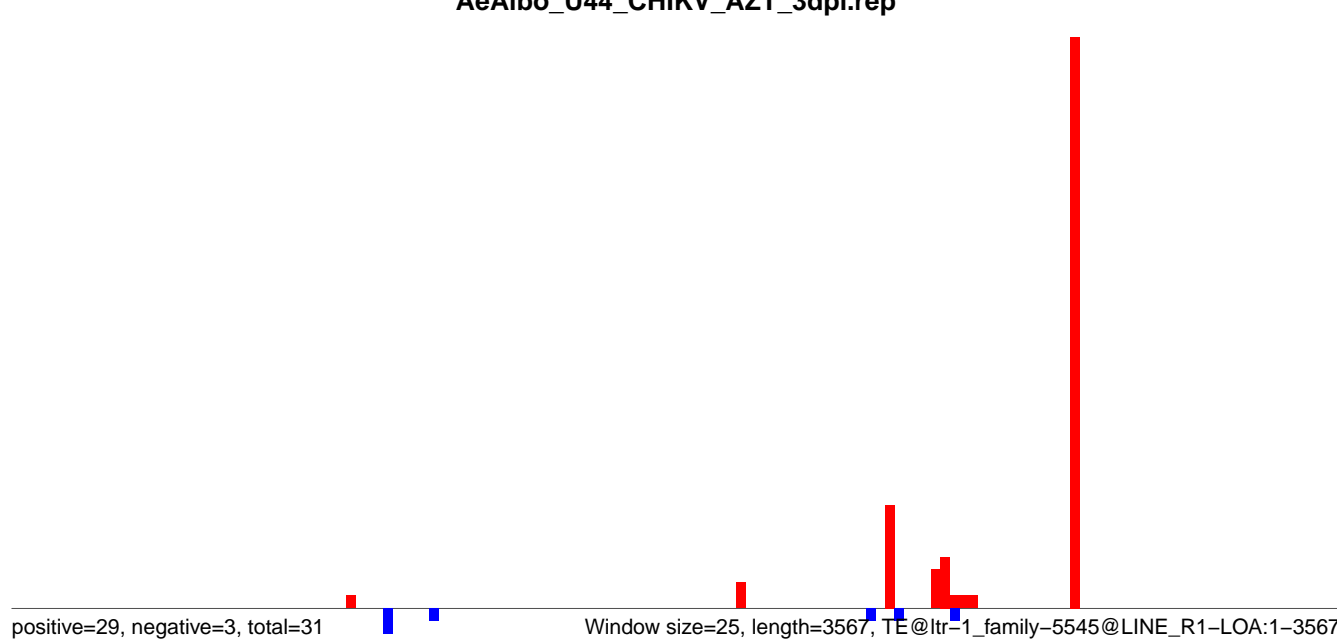
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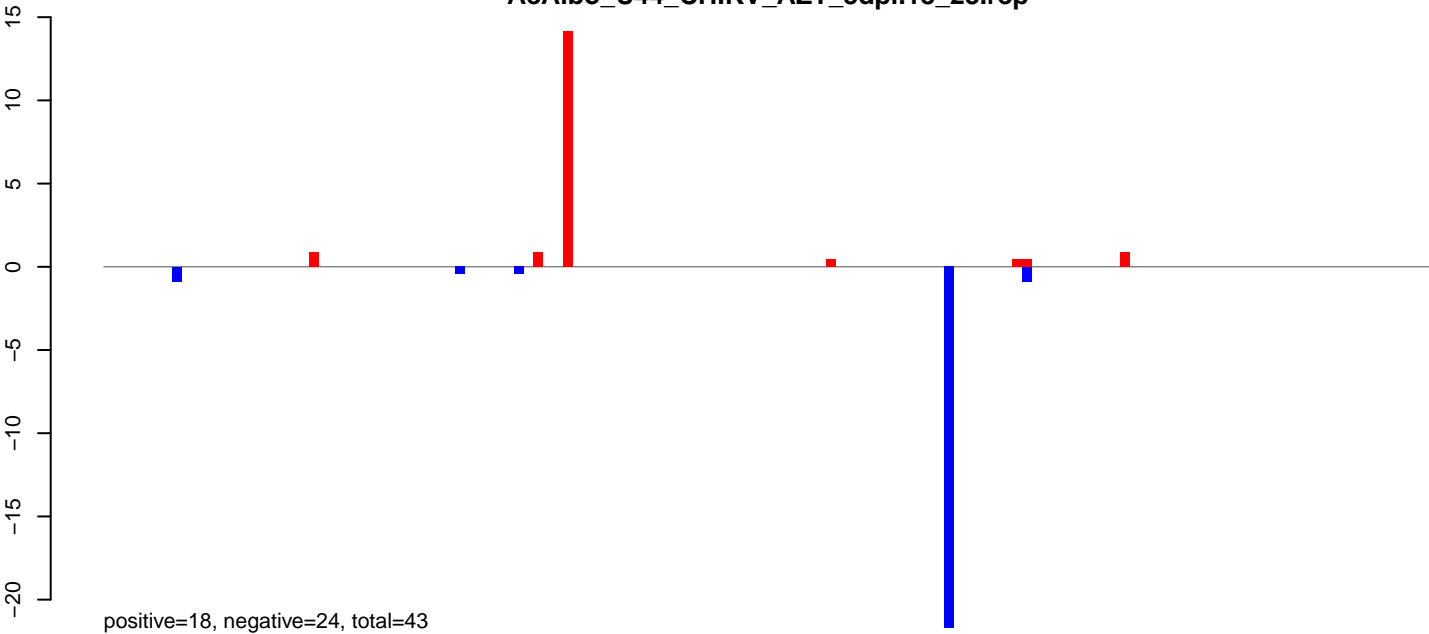
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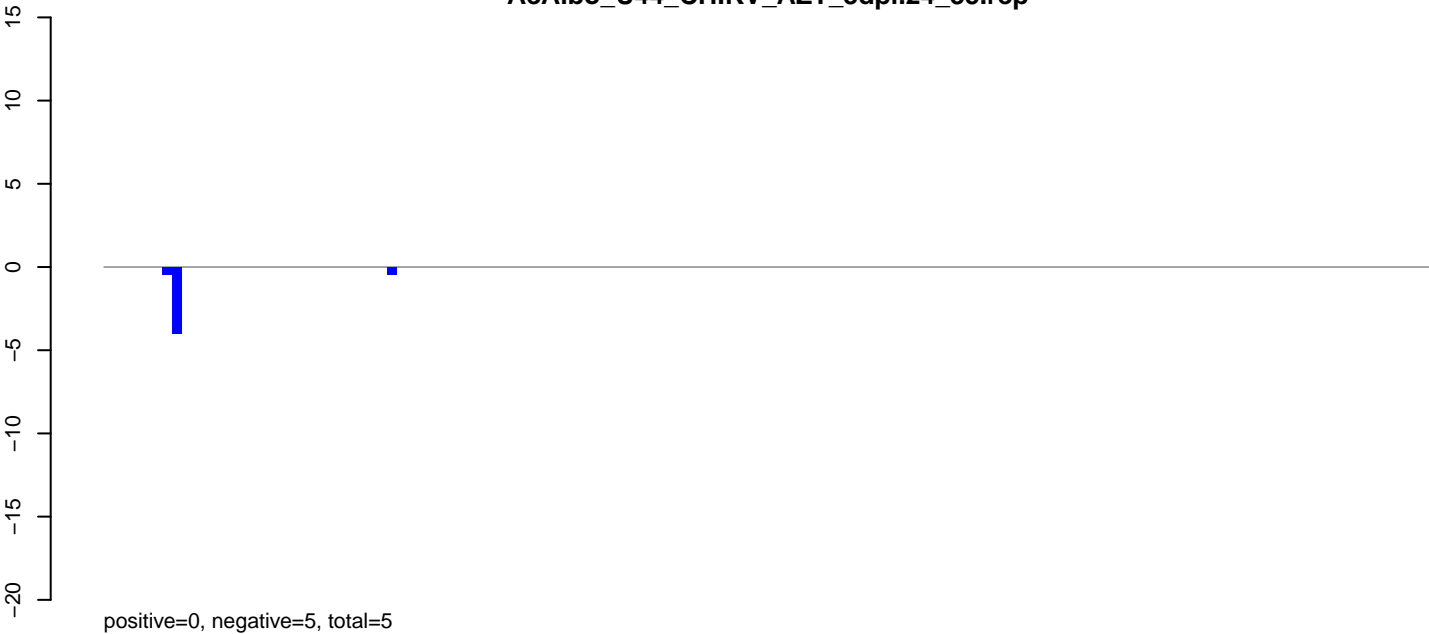
AeAlbo_U44_CHIKV_AZT_3dpi.rep



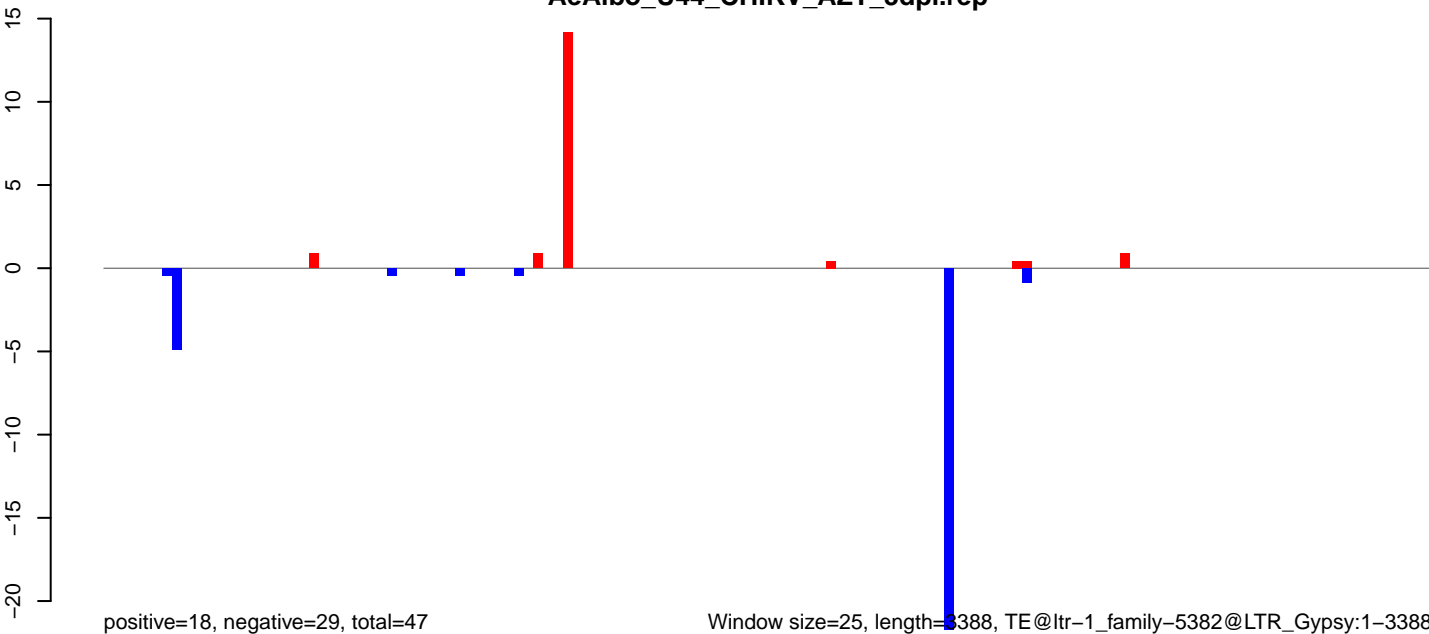
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

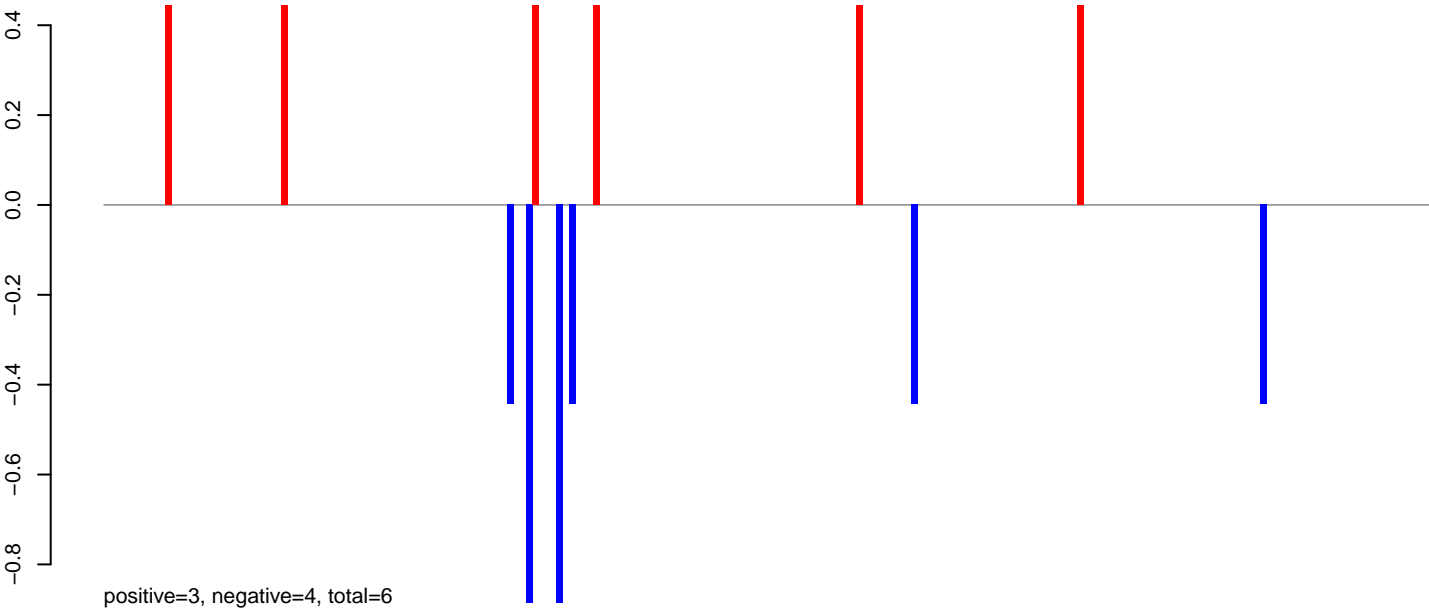


AeAlbo_U44_CHIKV_AZT_3dpi.rep

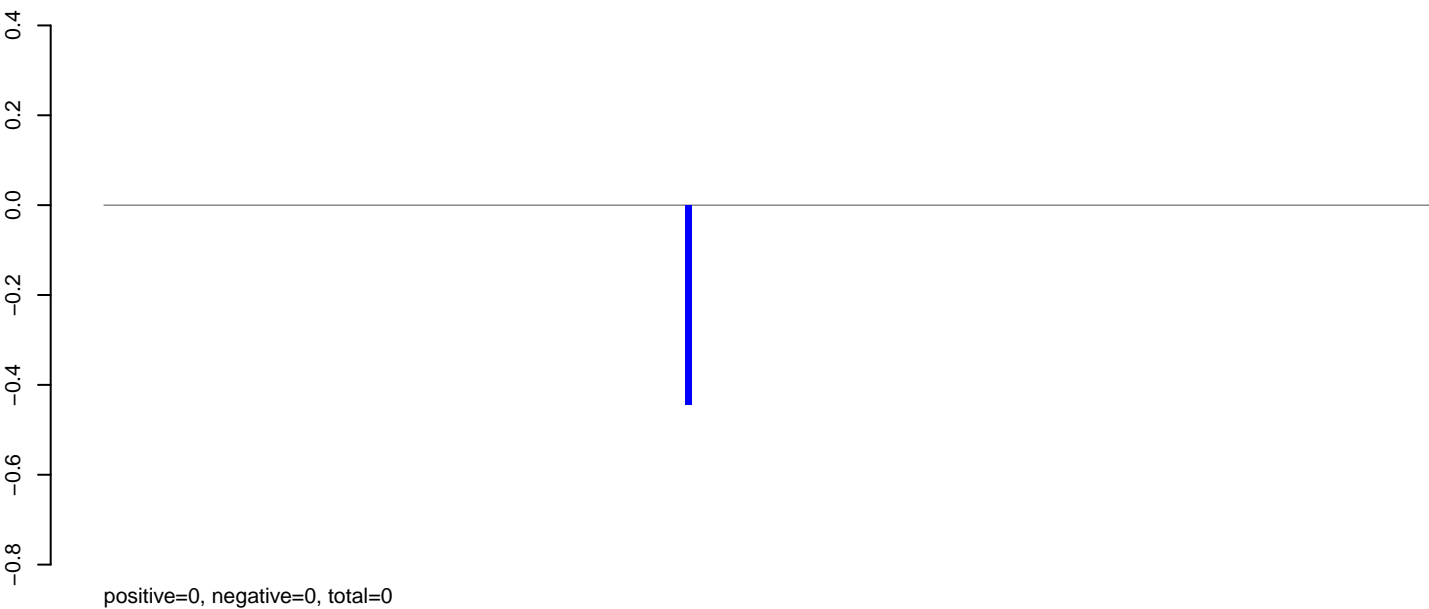


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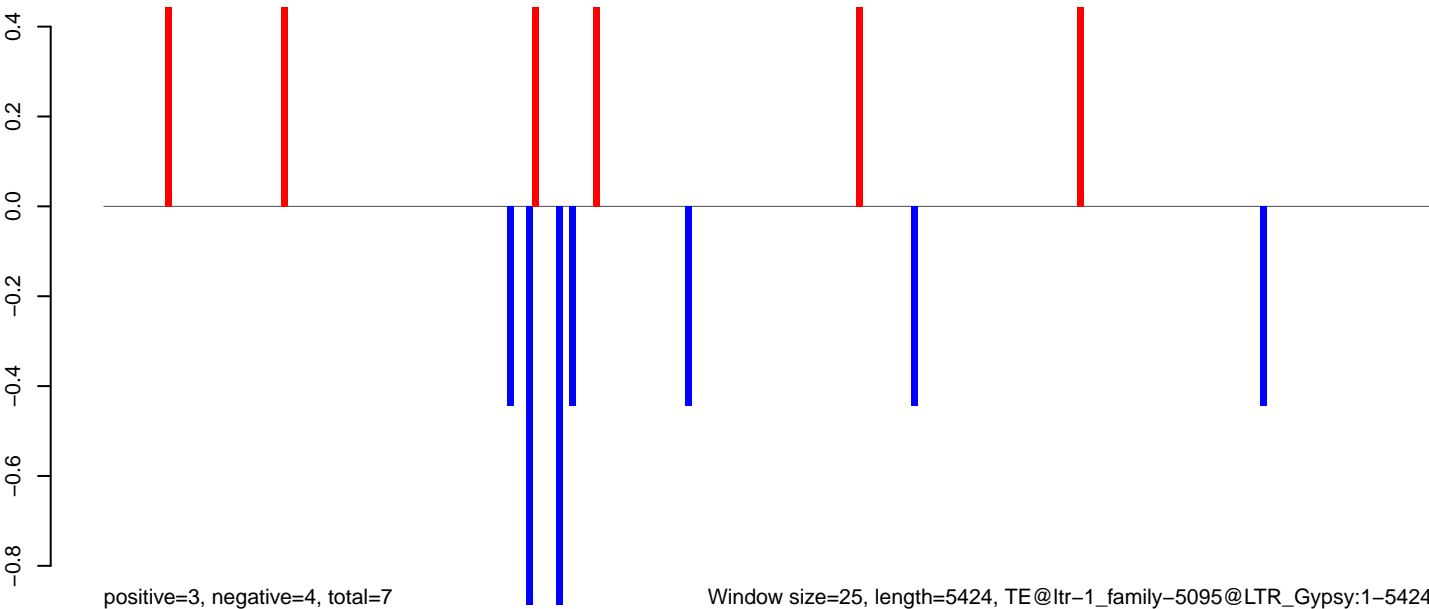
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



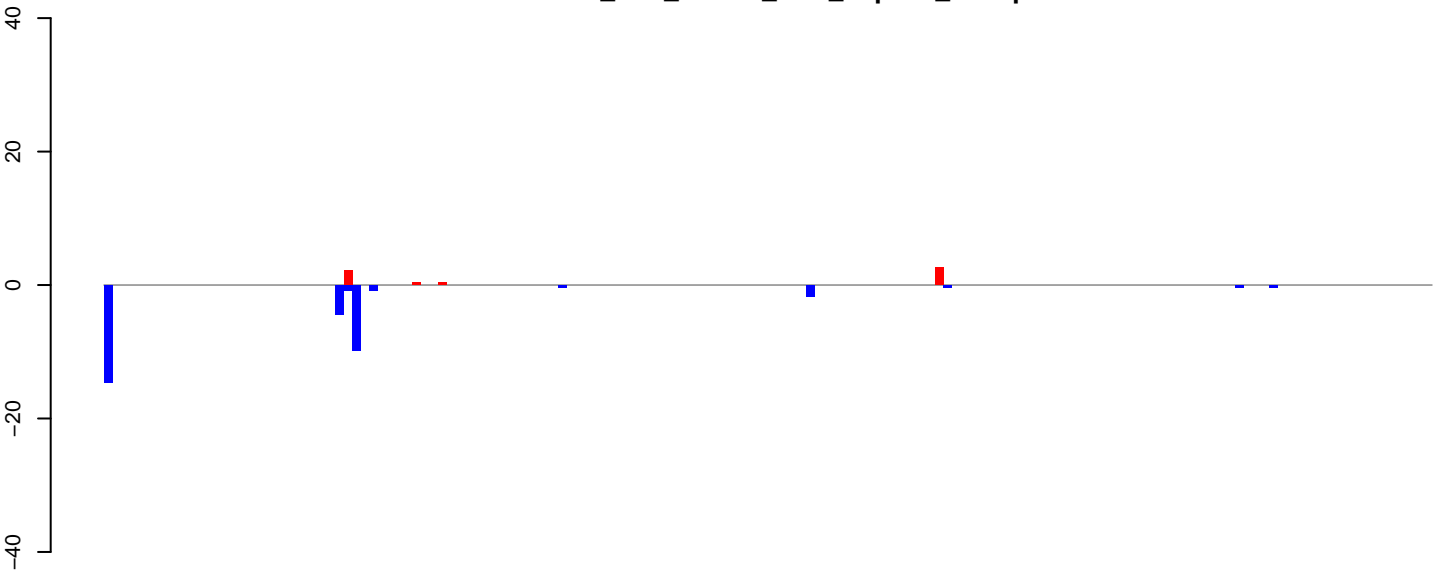
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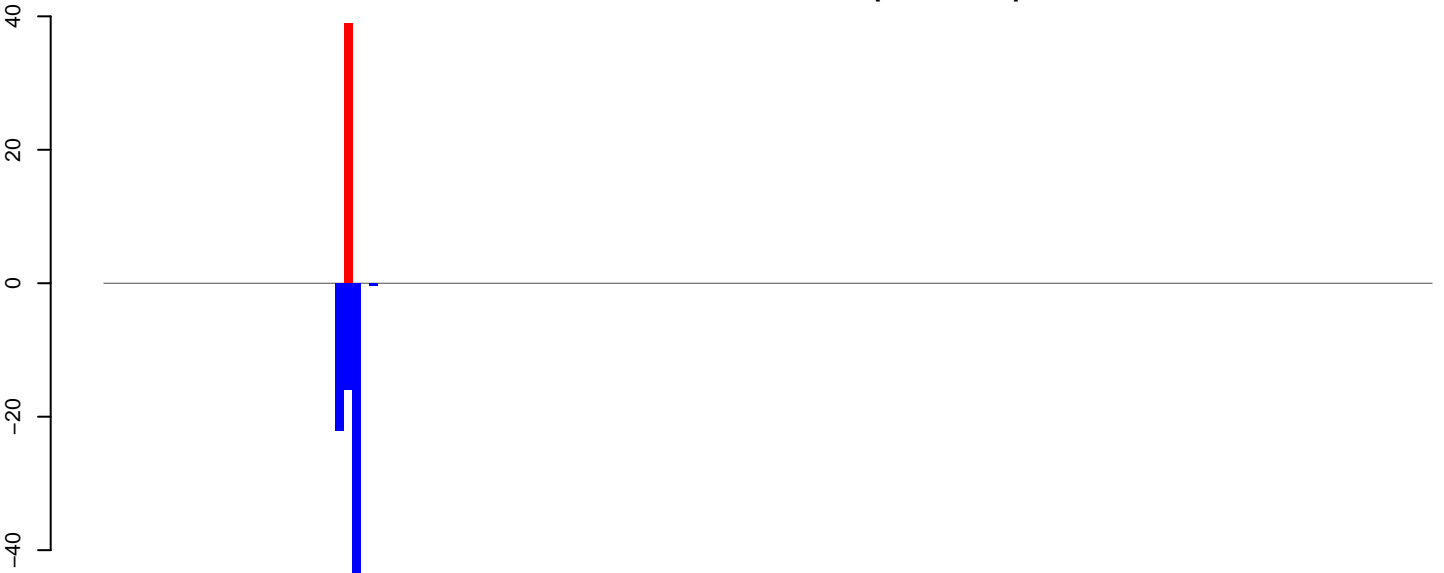
AeAlbo_U44_CHIKV_AZT_3dpi.rep



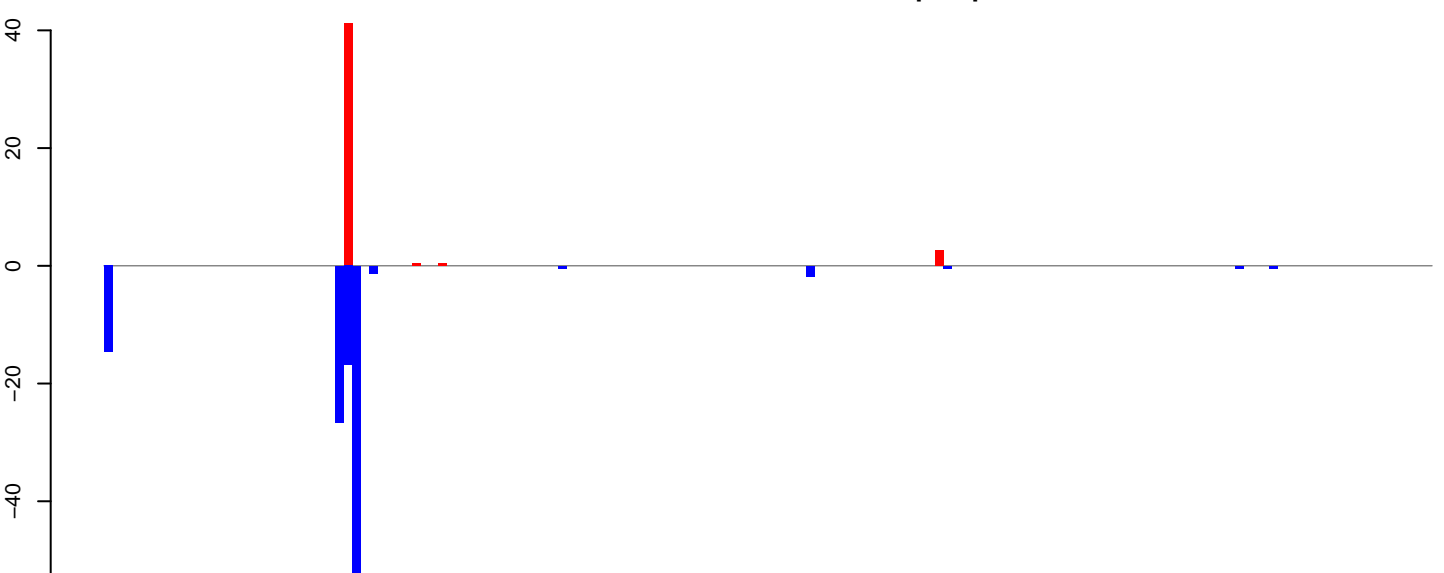
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



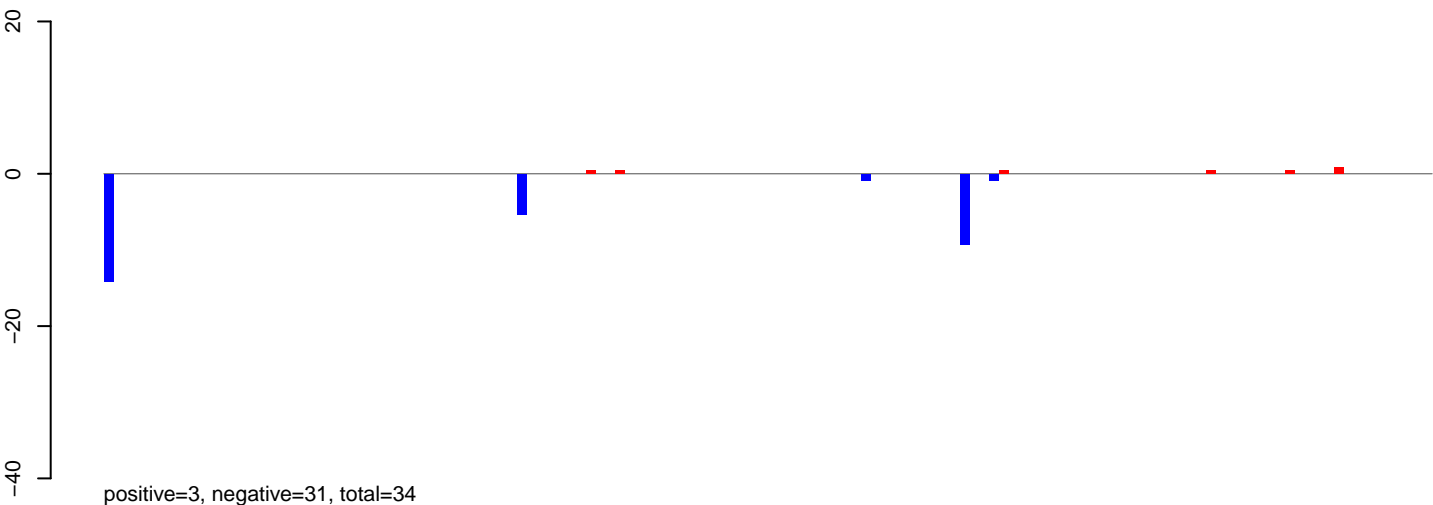
AeAlbo_U44_CHIKV_AZT_3dpi.rep



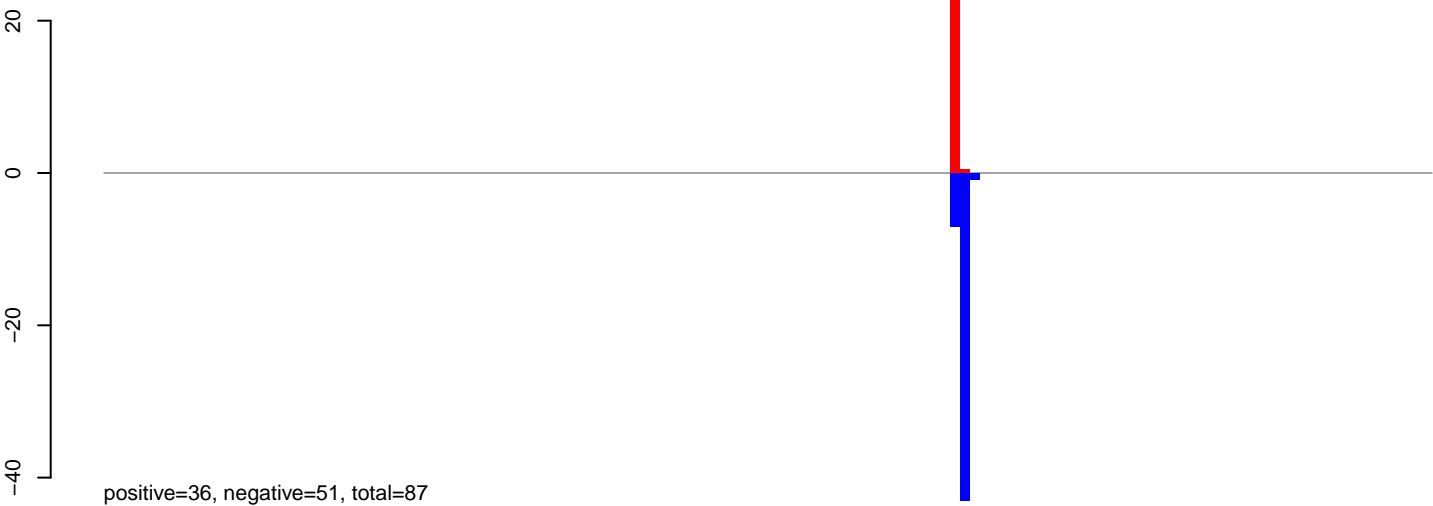
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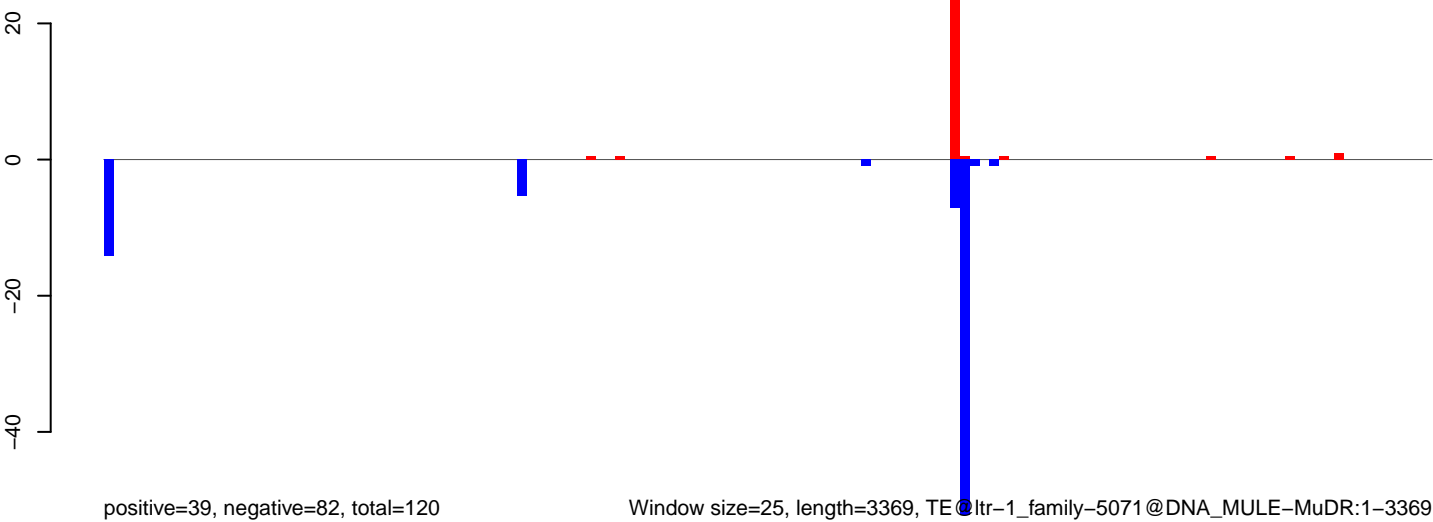
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

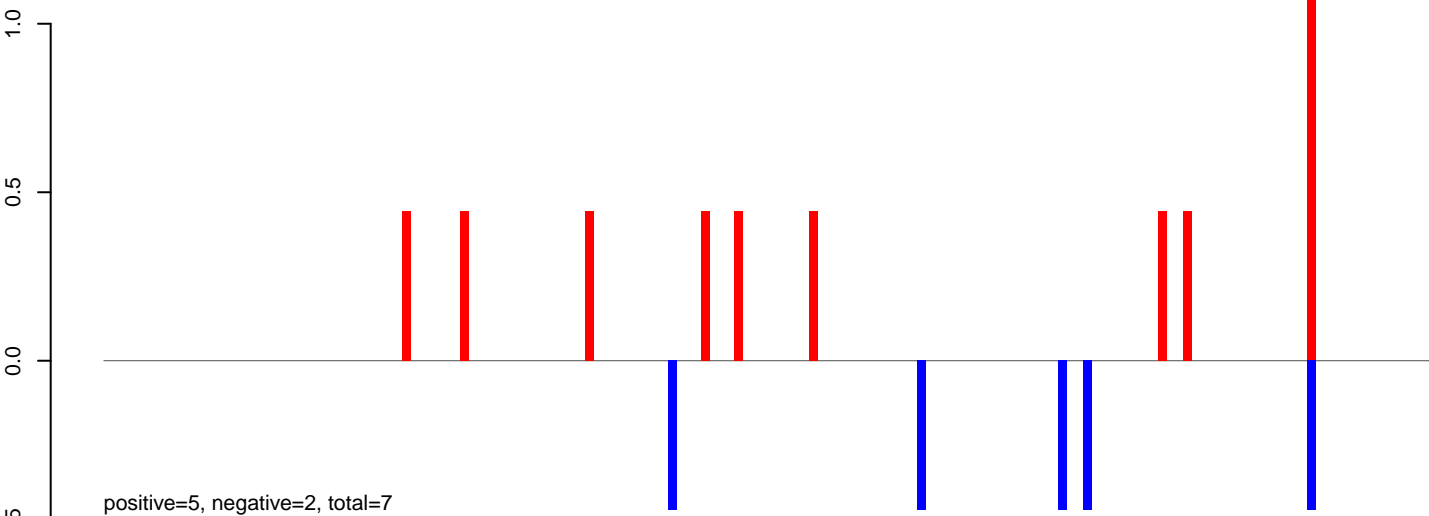


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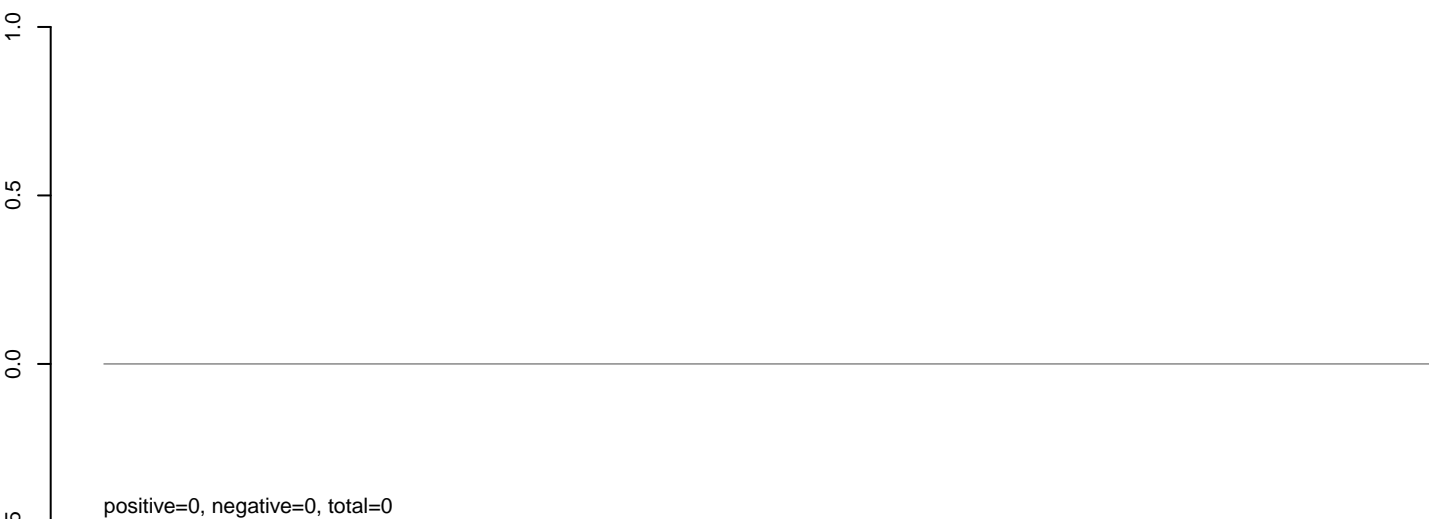


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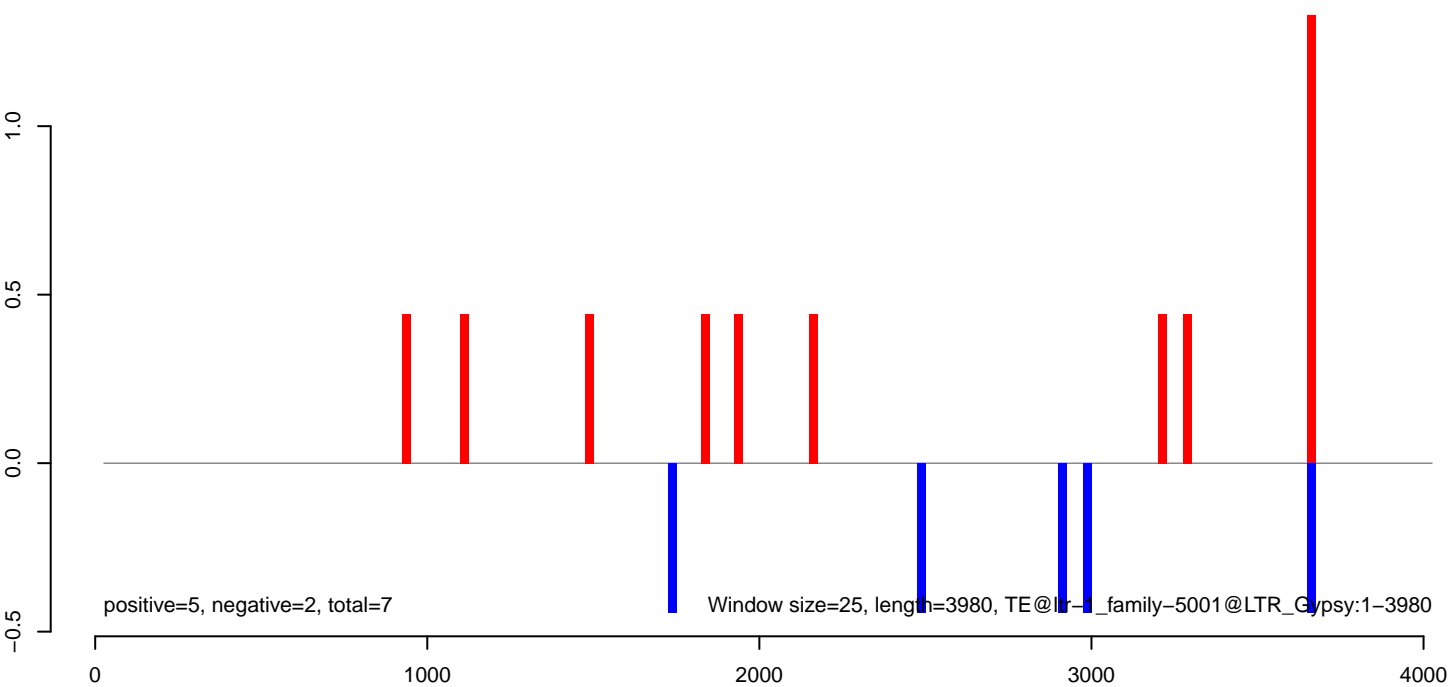
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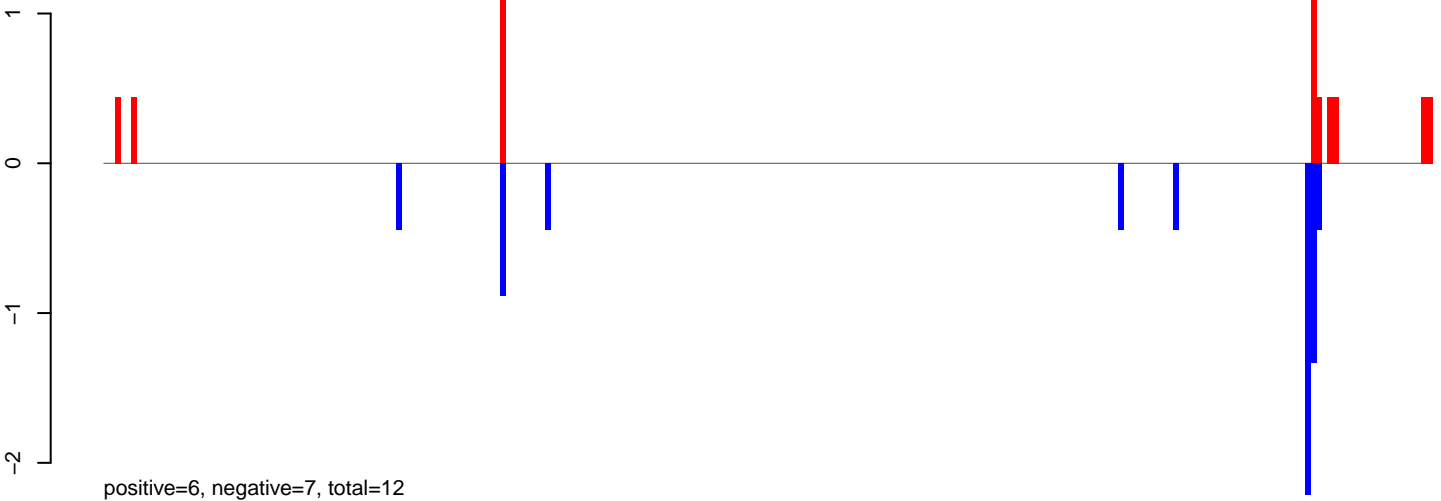
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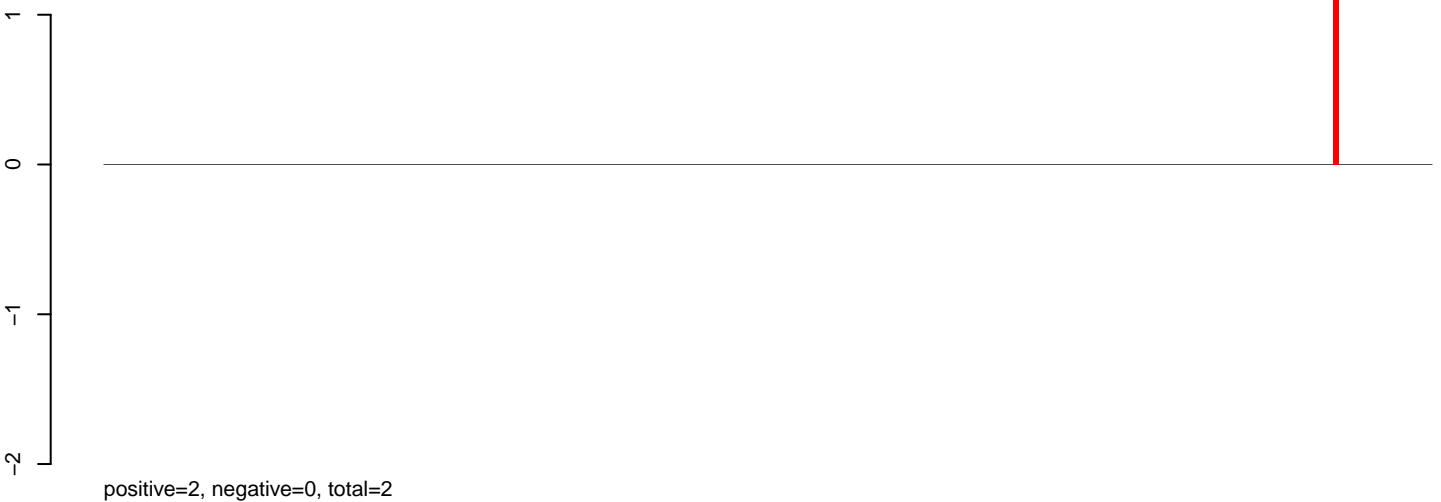
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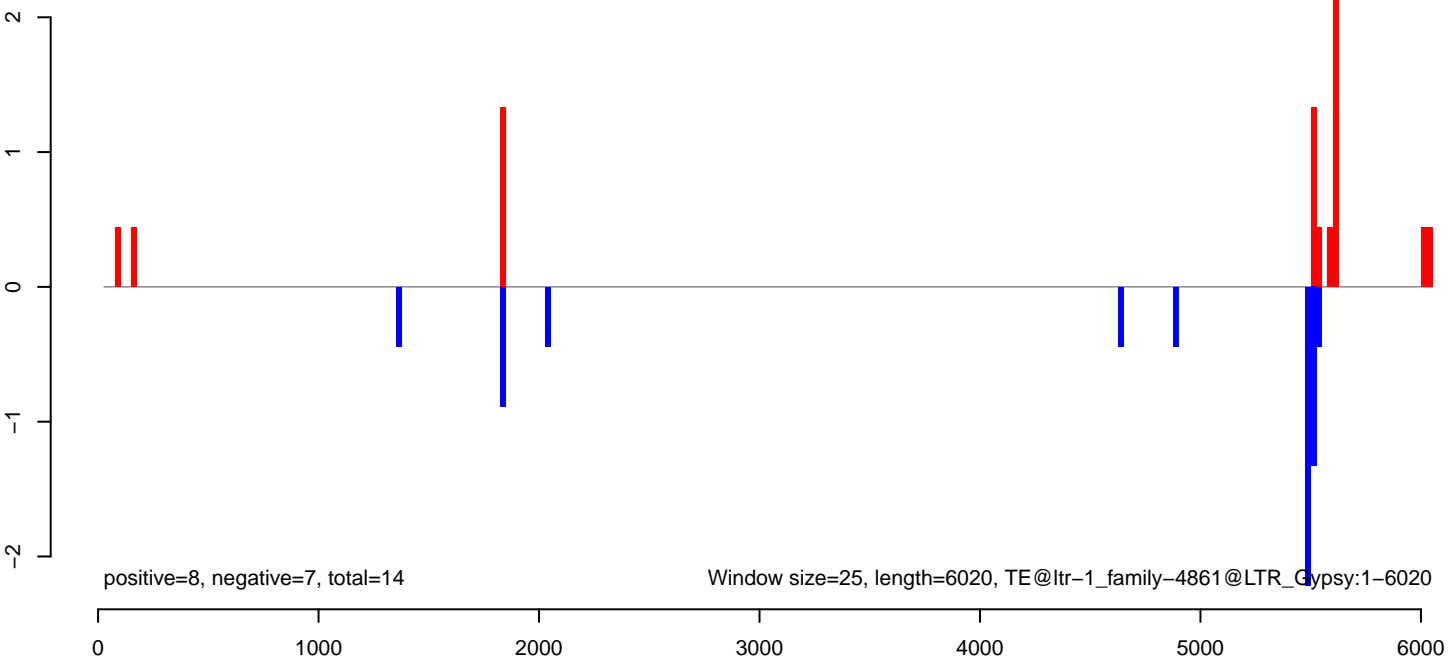
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



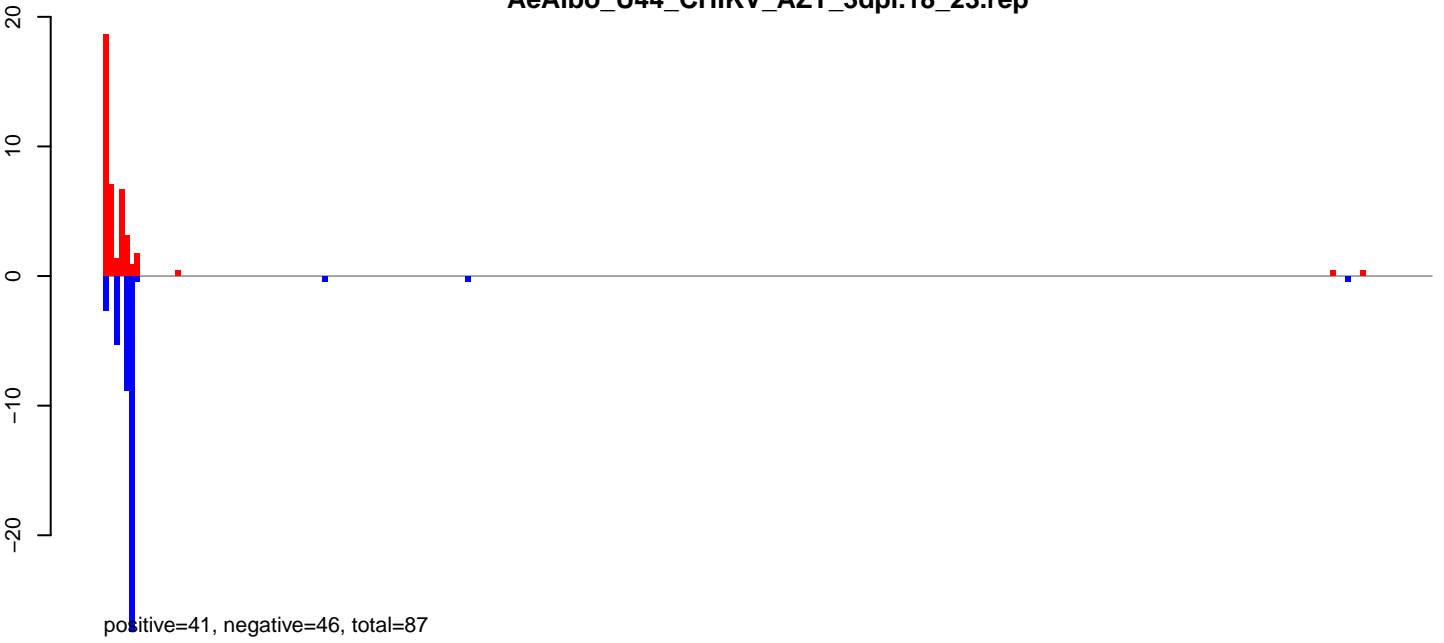
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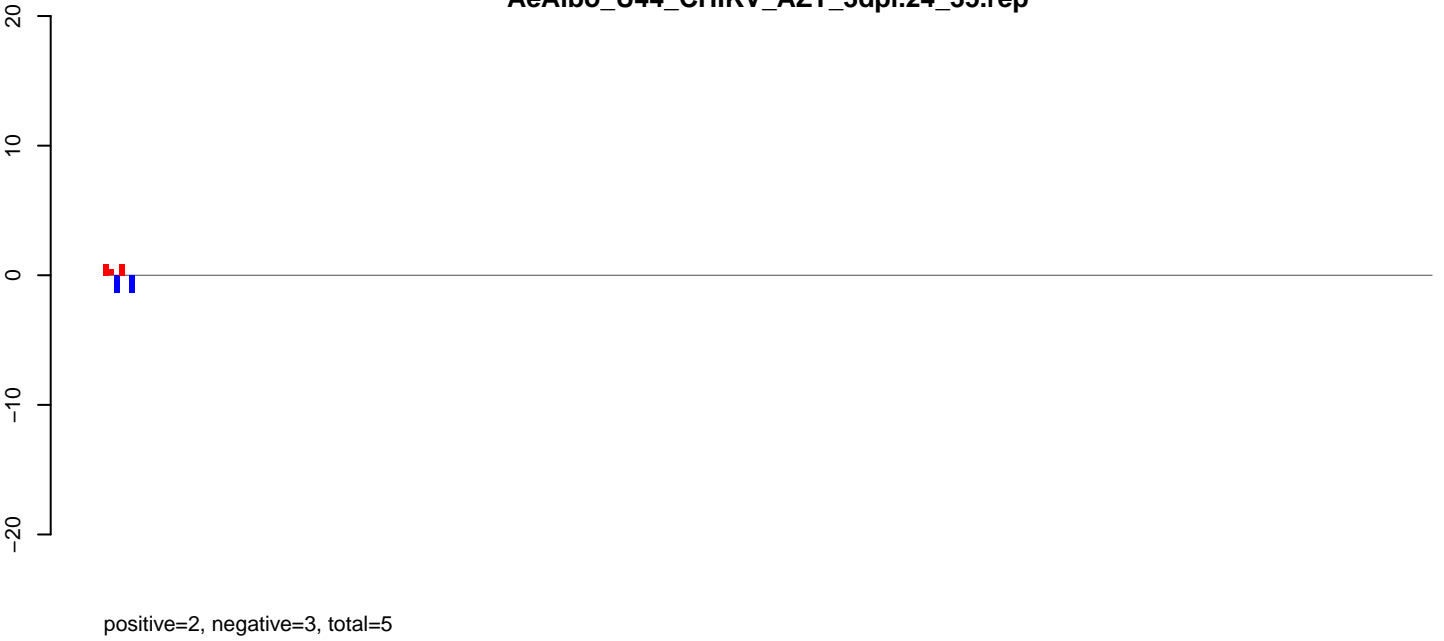
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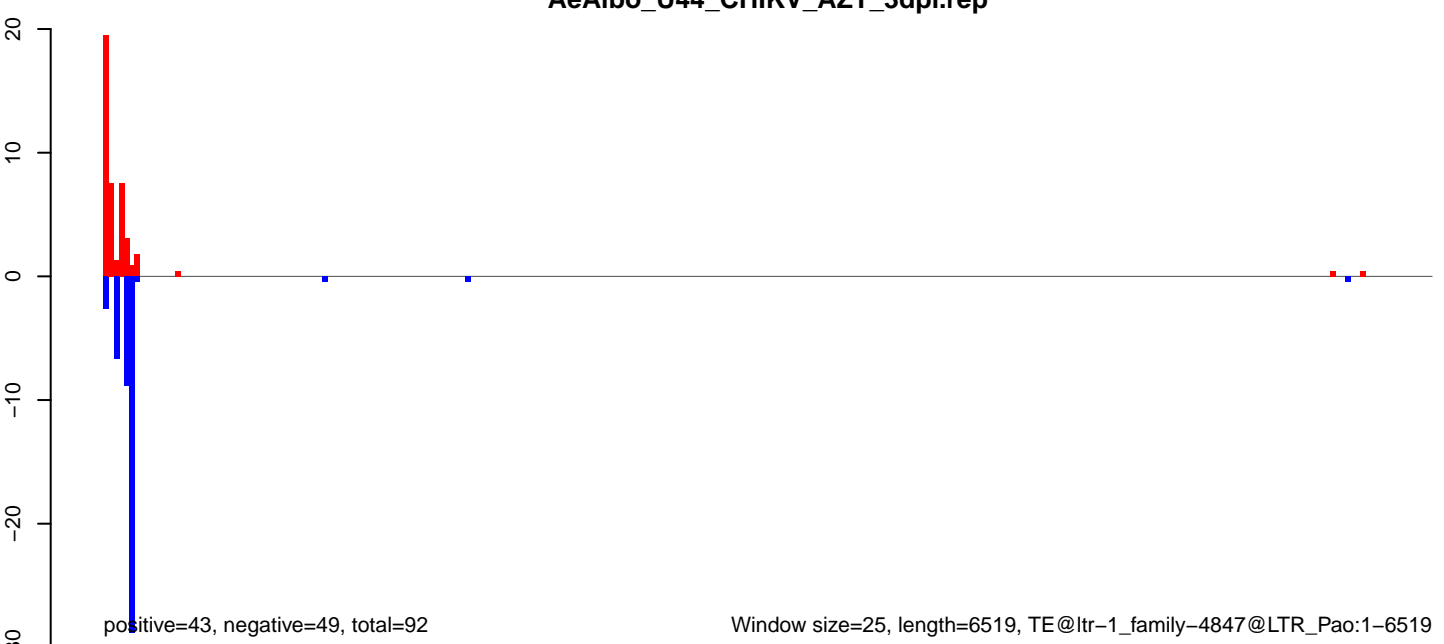
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

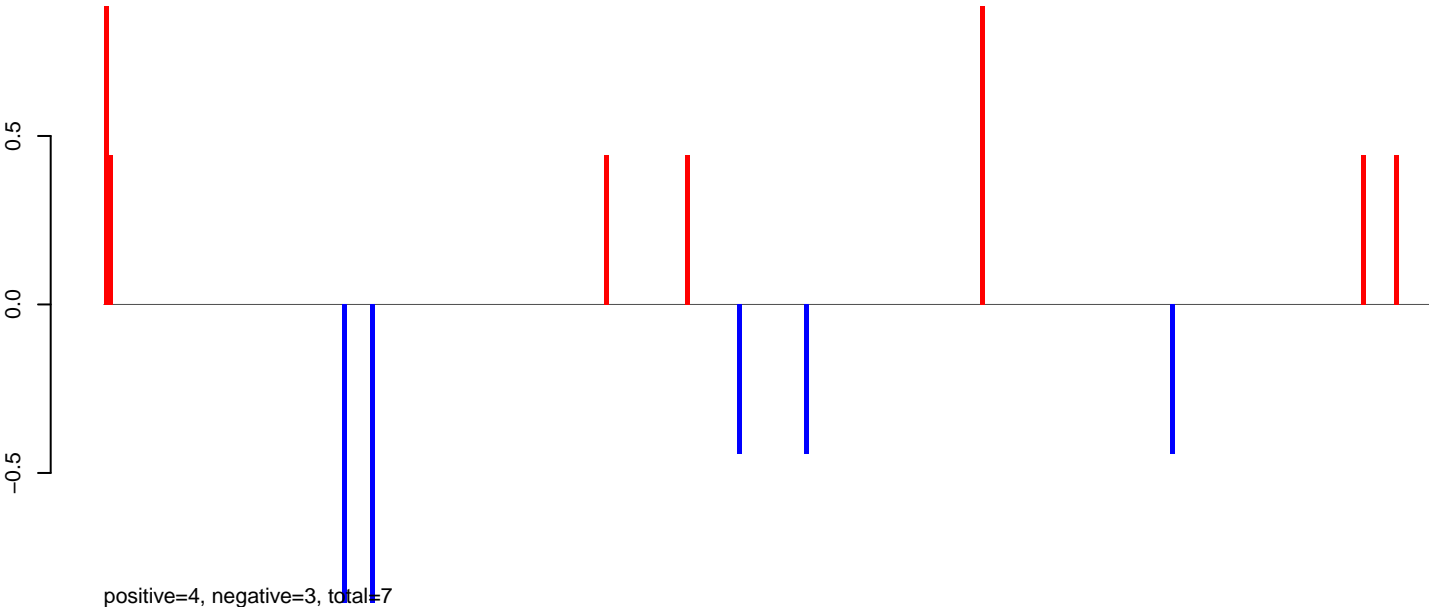


AeAlbo_U44_CHIKV_AZT_3dpi.rep

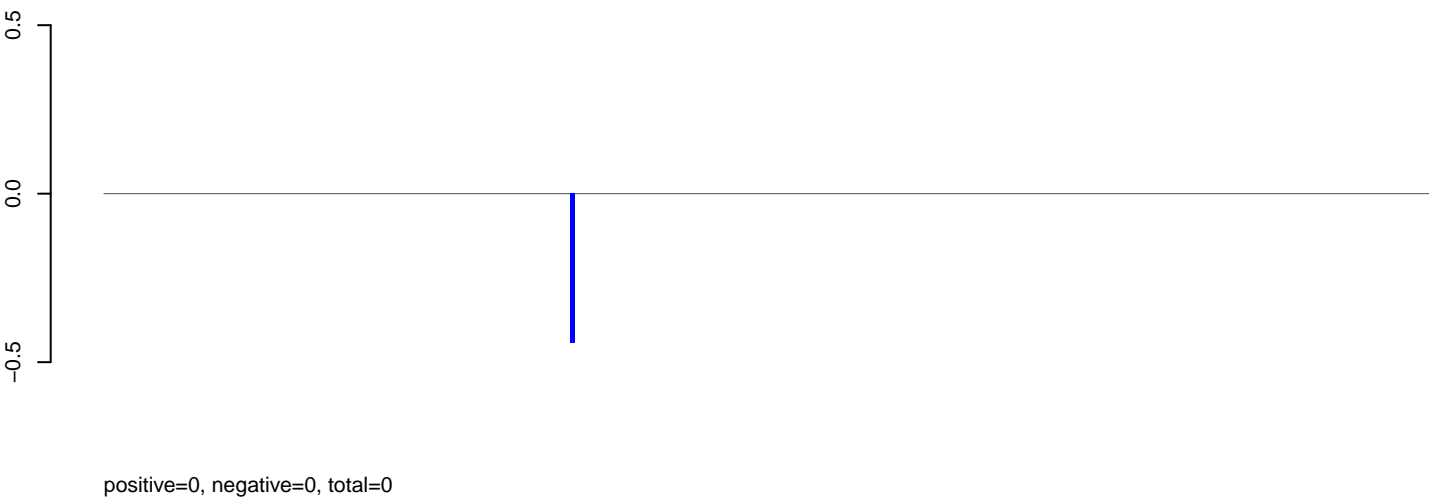


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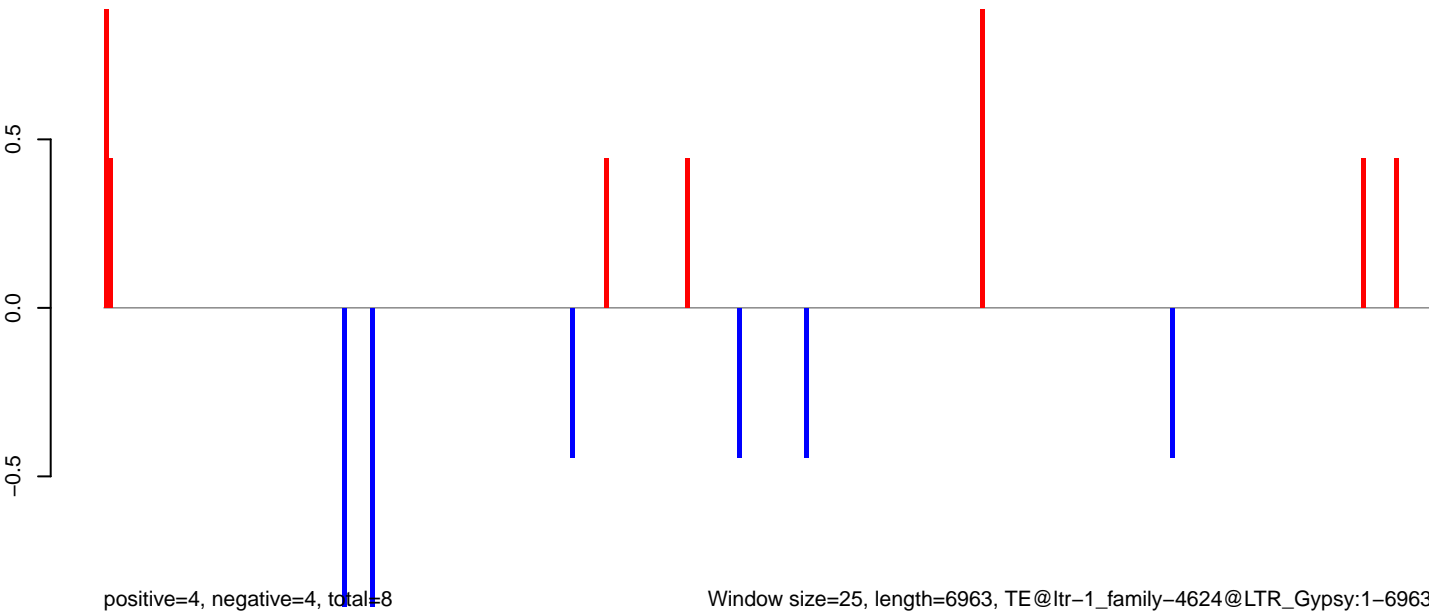
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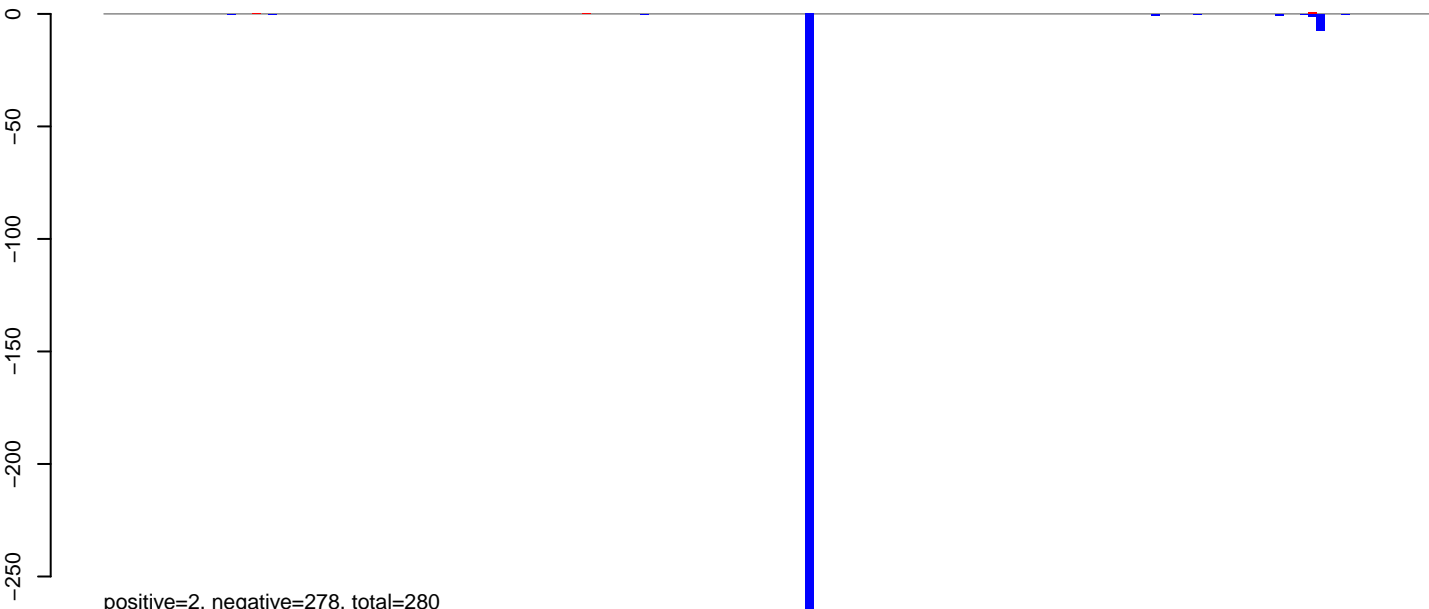
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AeAlbo_U44_CHIKV_AZT_3dpi.rep

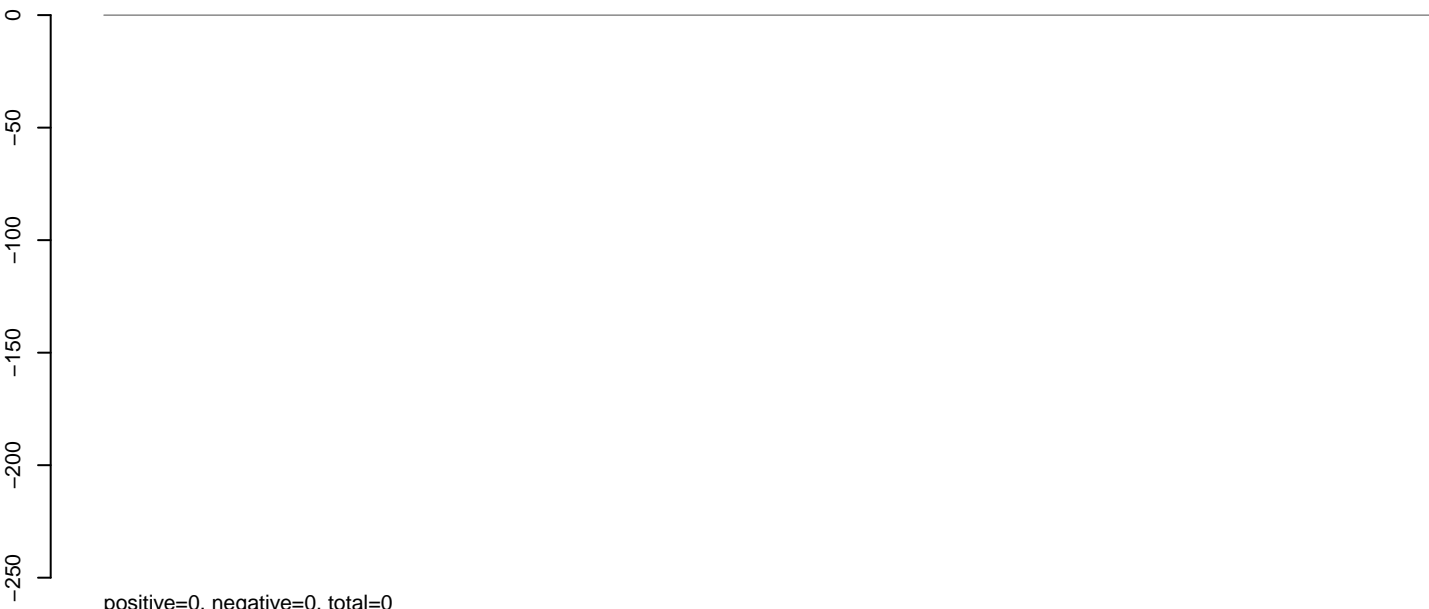


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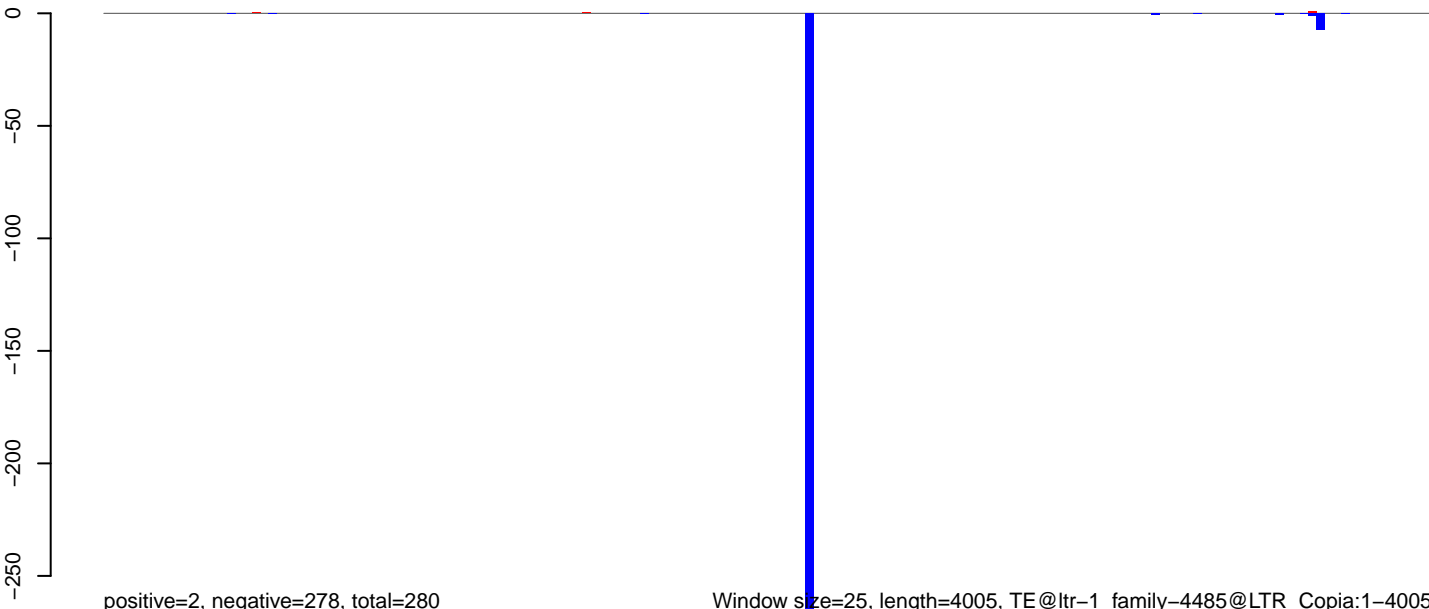
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



positive=0, negative=0, total=0

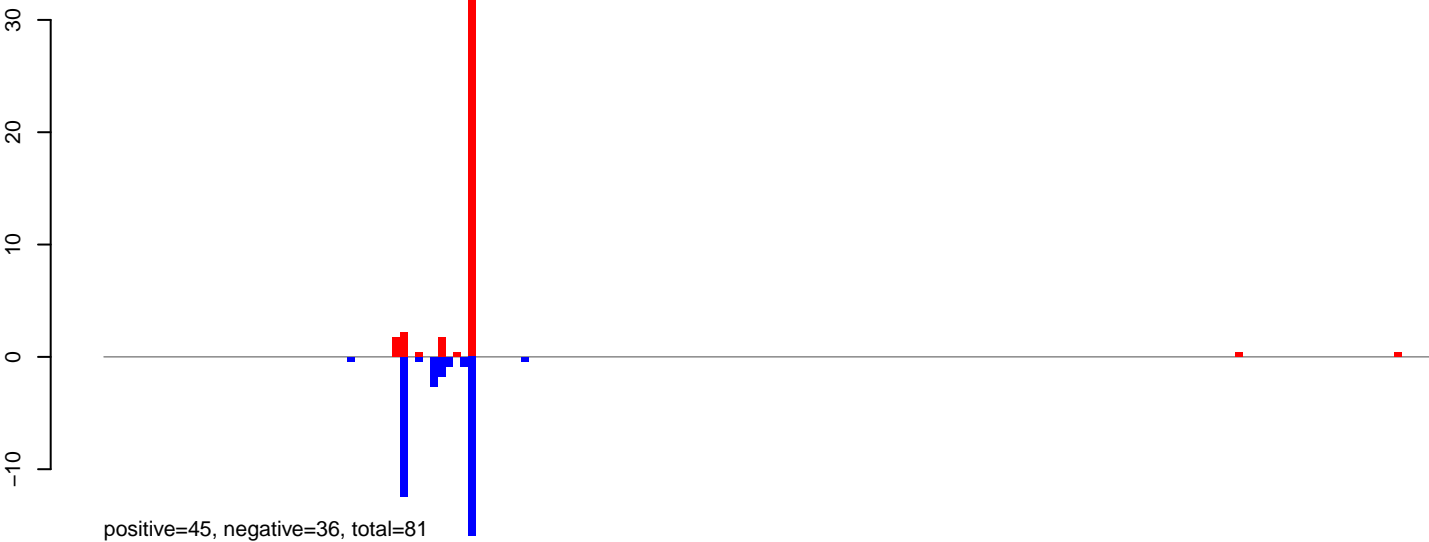
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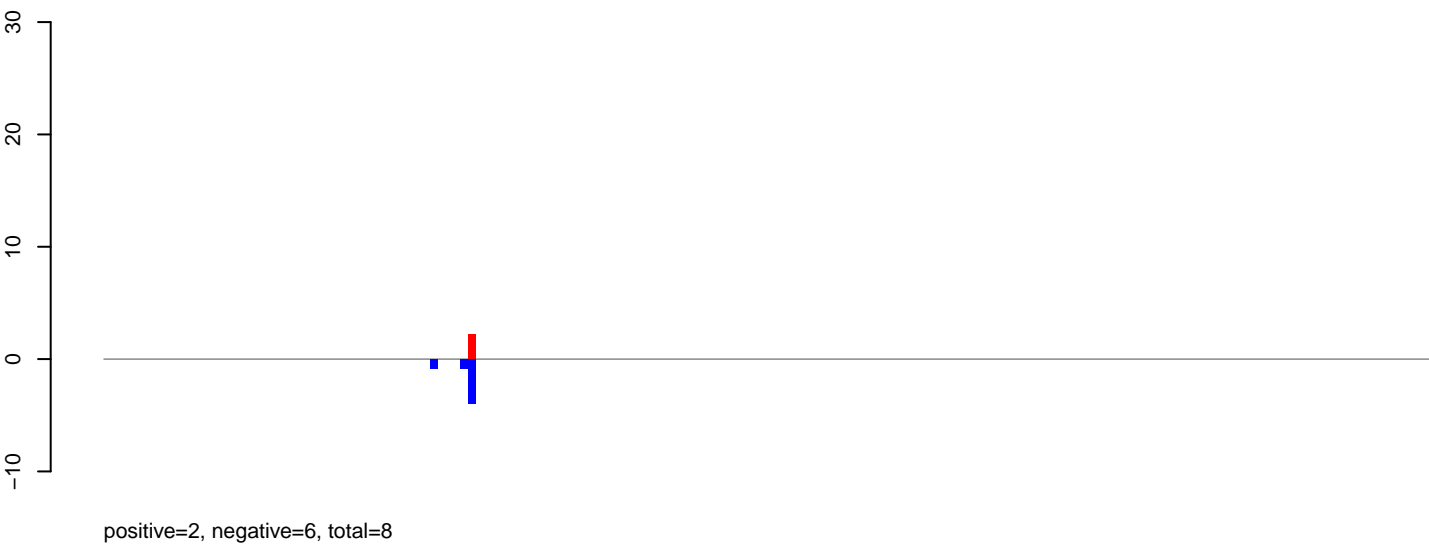
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Window size=25, length=4005, TE@ltr-1_family-4485@LTR_Copia:1-4005

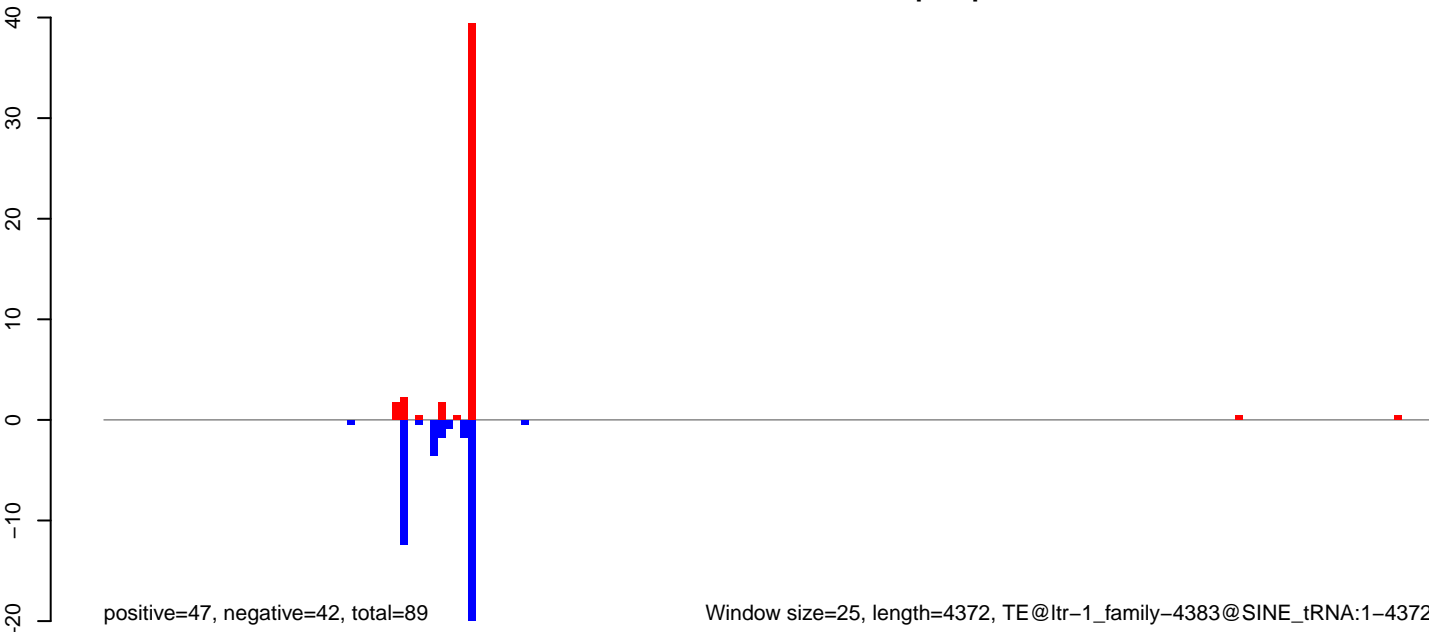
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



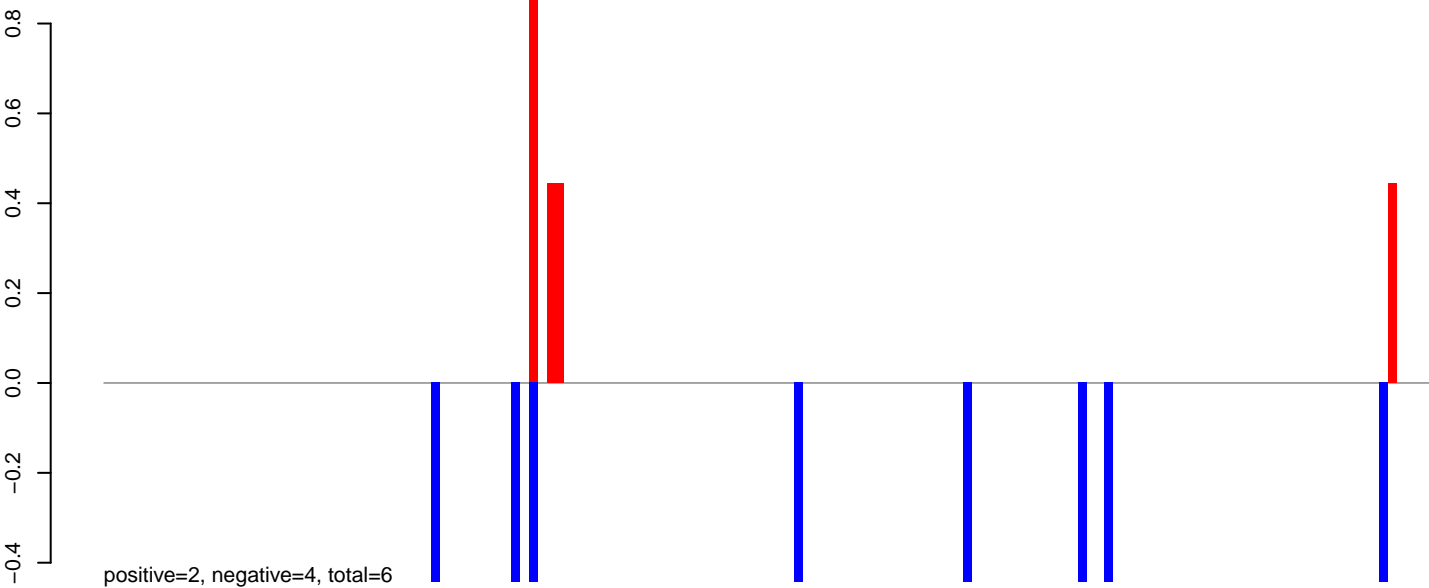
AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



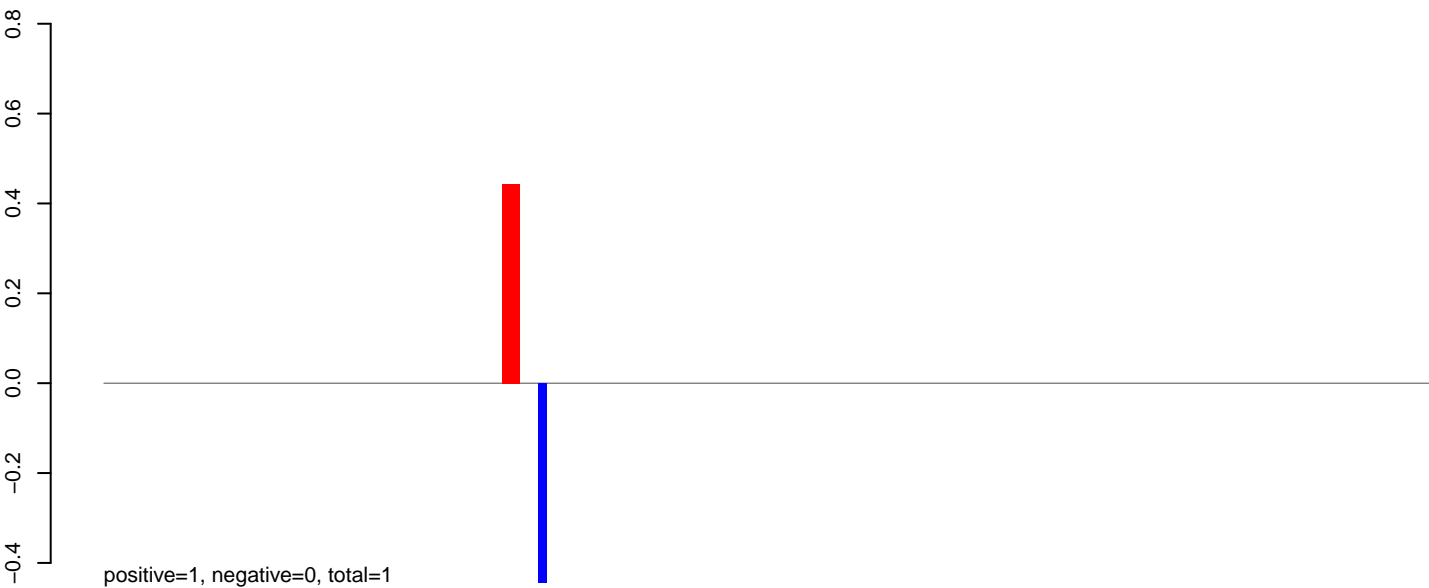
AeAlbo_U44_CHIKV_AZT_3dpi.rep



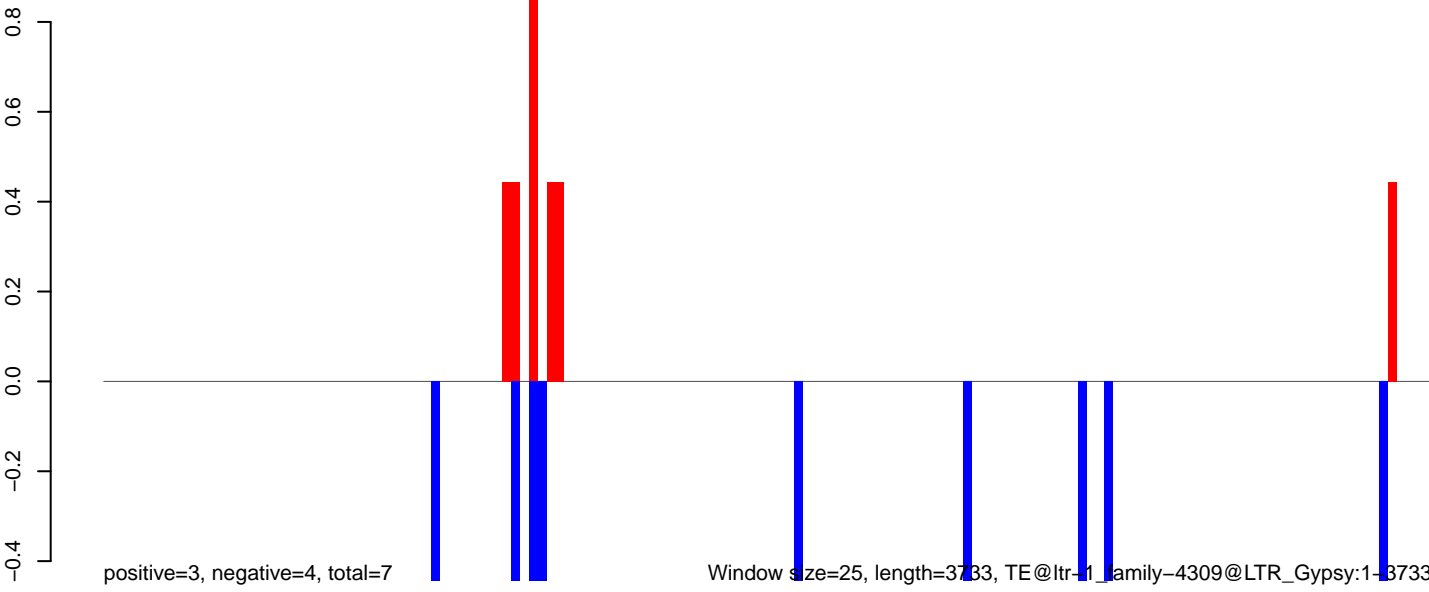
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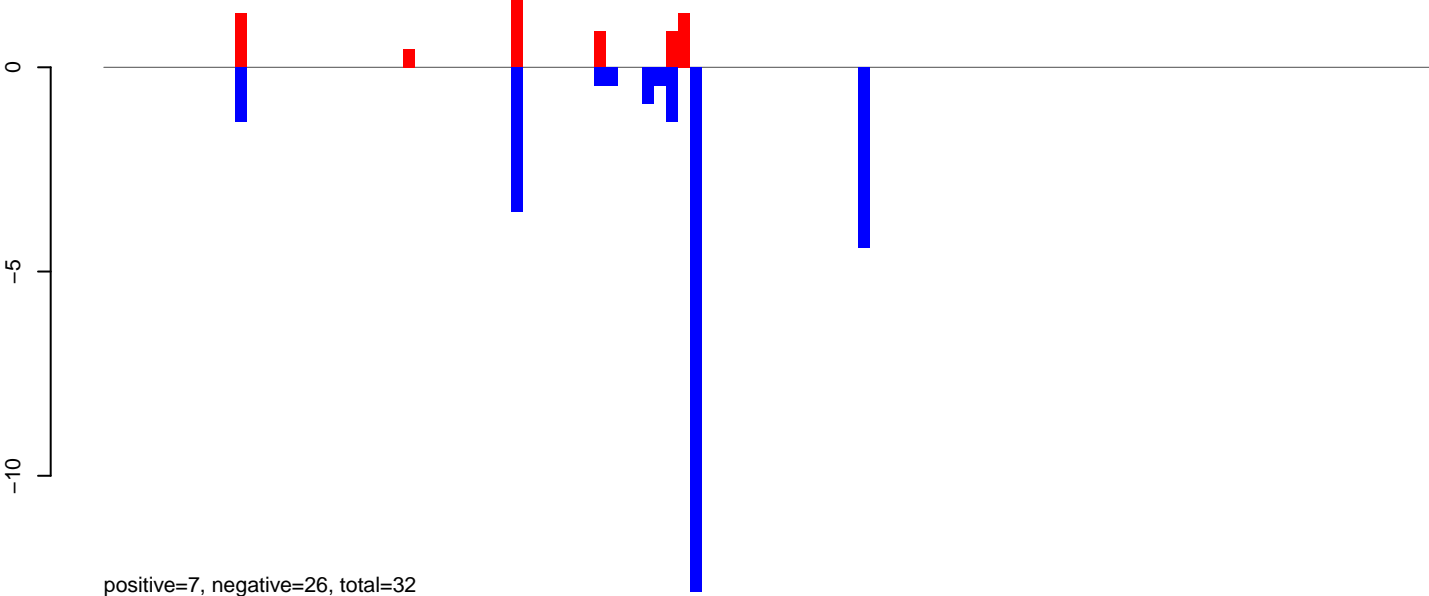
AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



AeAlbo_U44_CHIKV_AZT_3dpi.rep



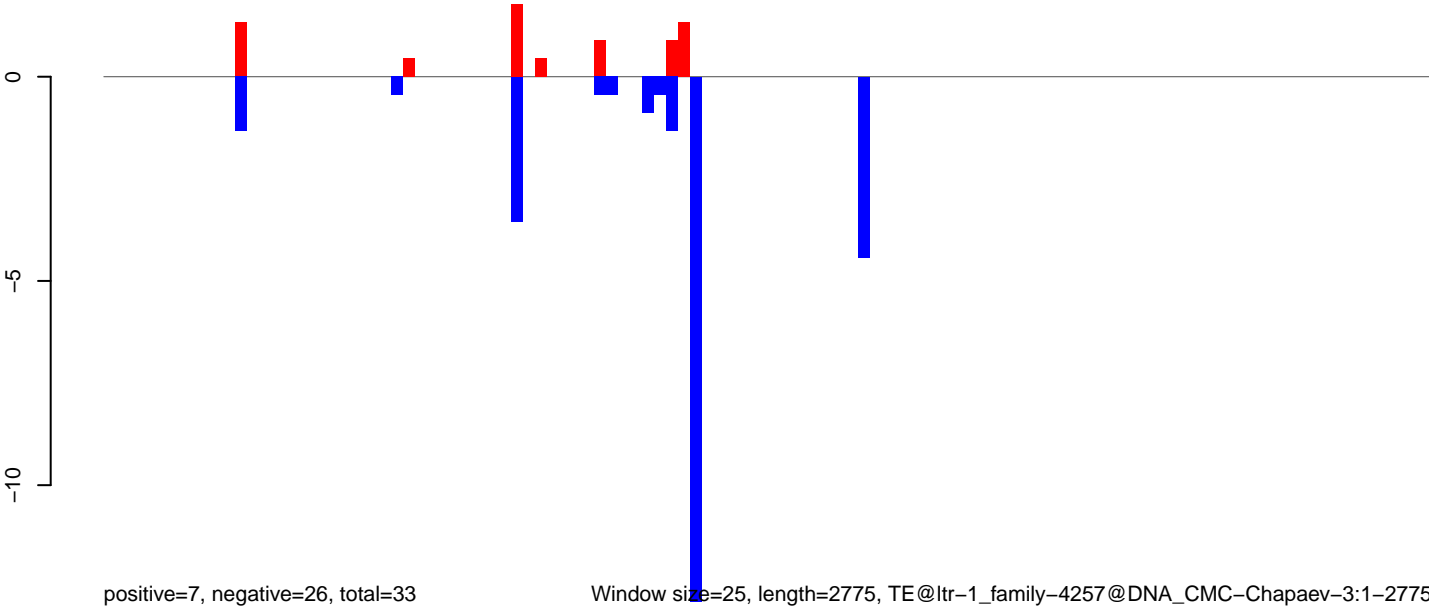
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

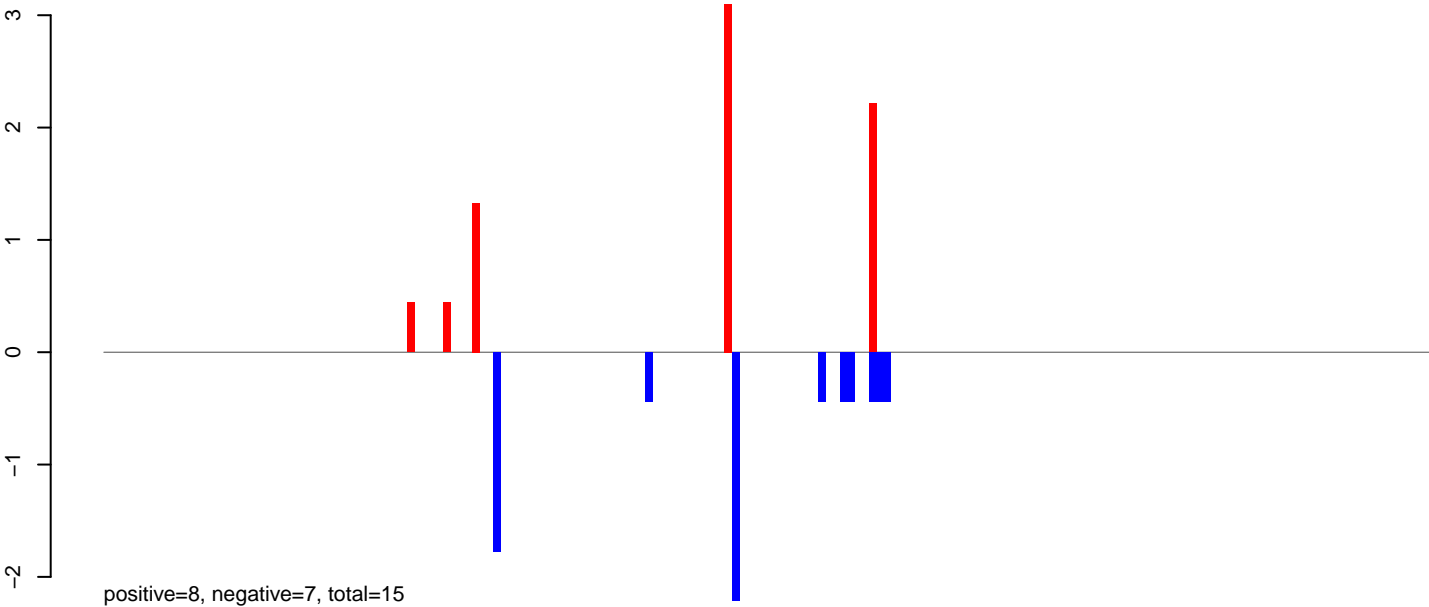


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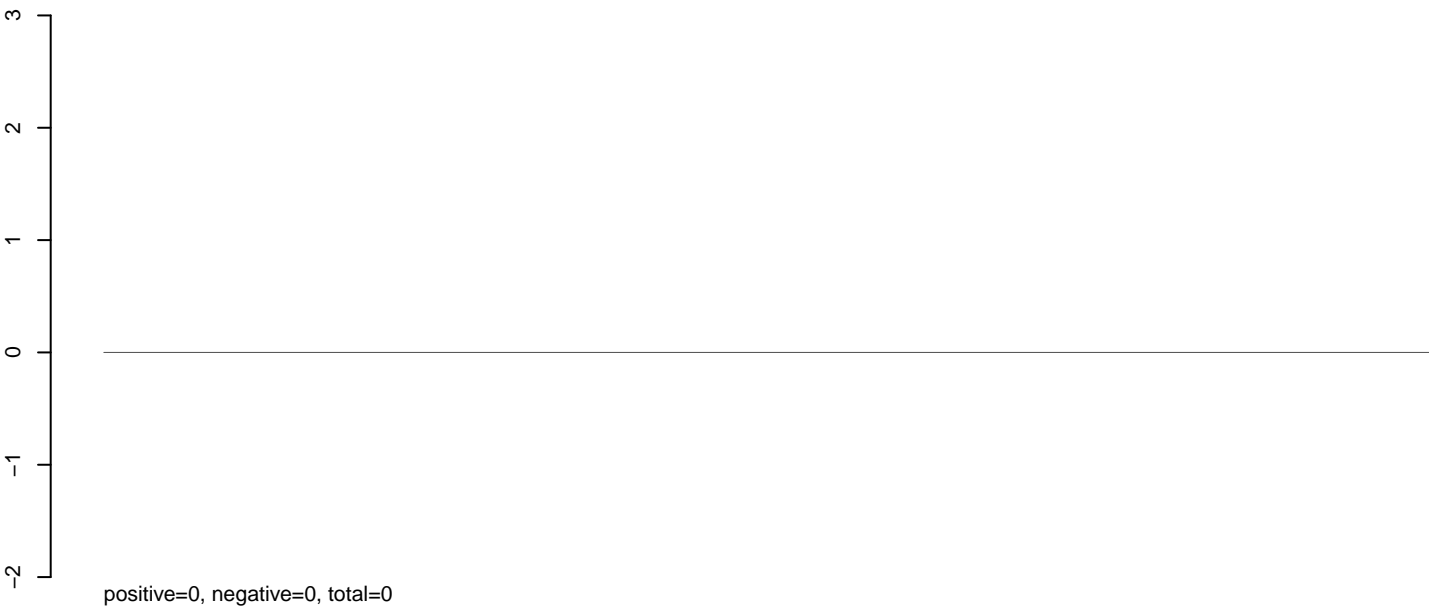


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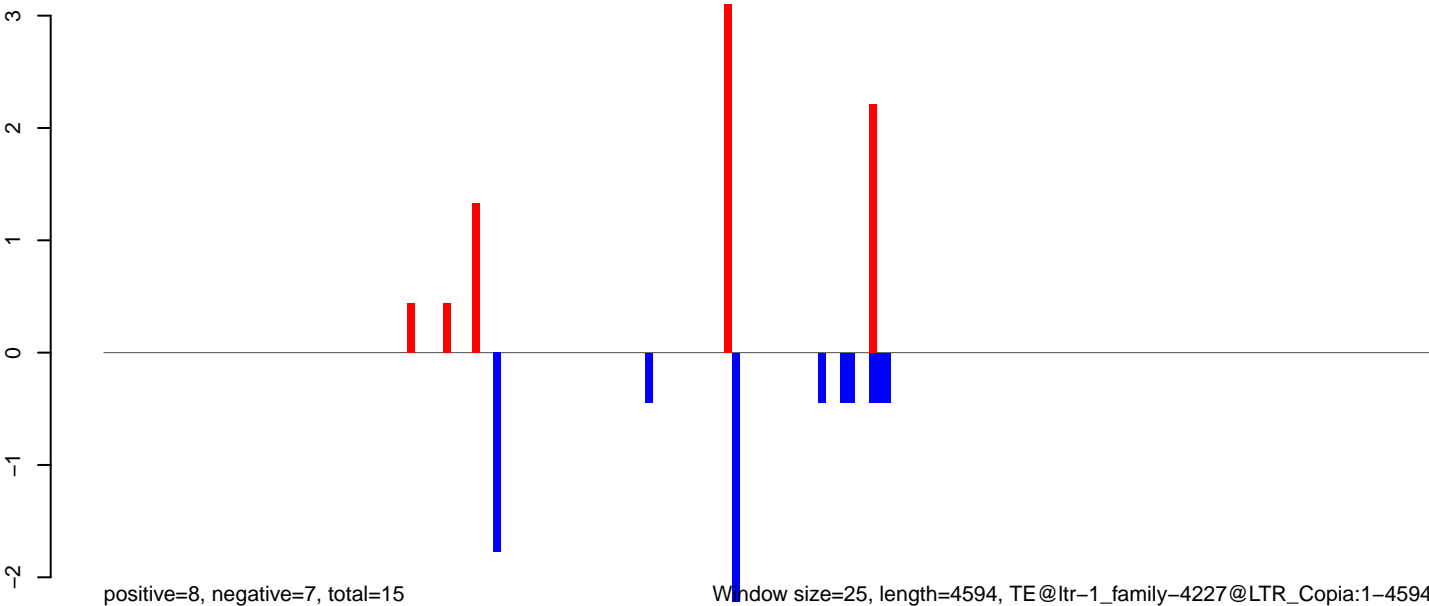
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

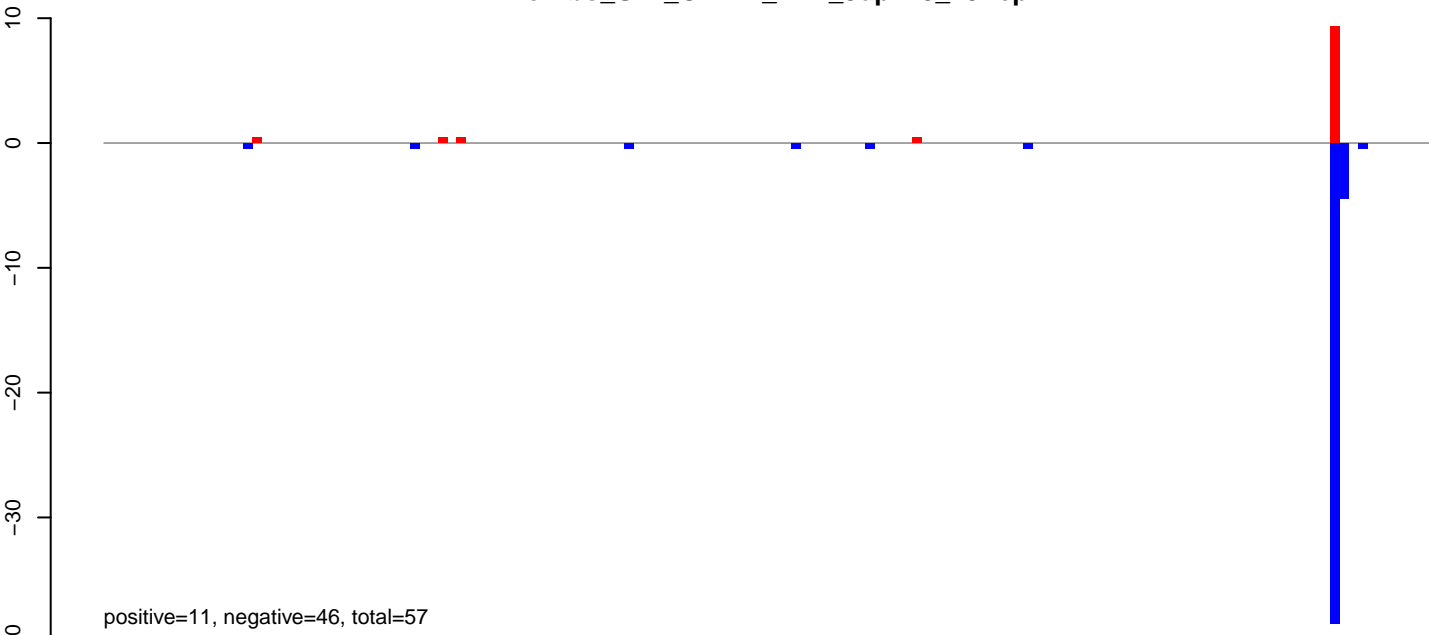


AeAlbo_U44_CHIKV_AZT_3dpi.rep

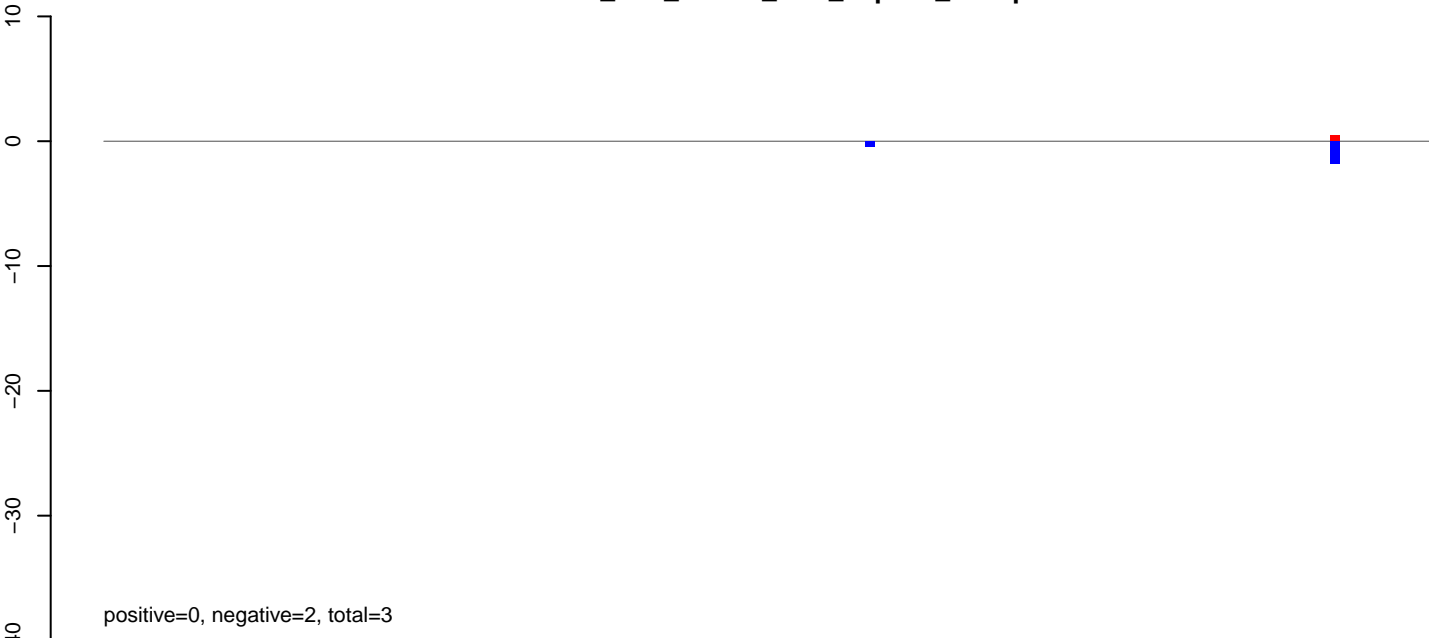


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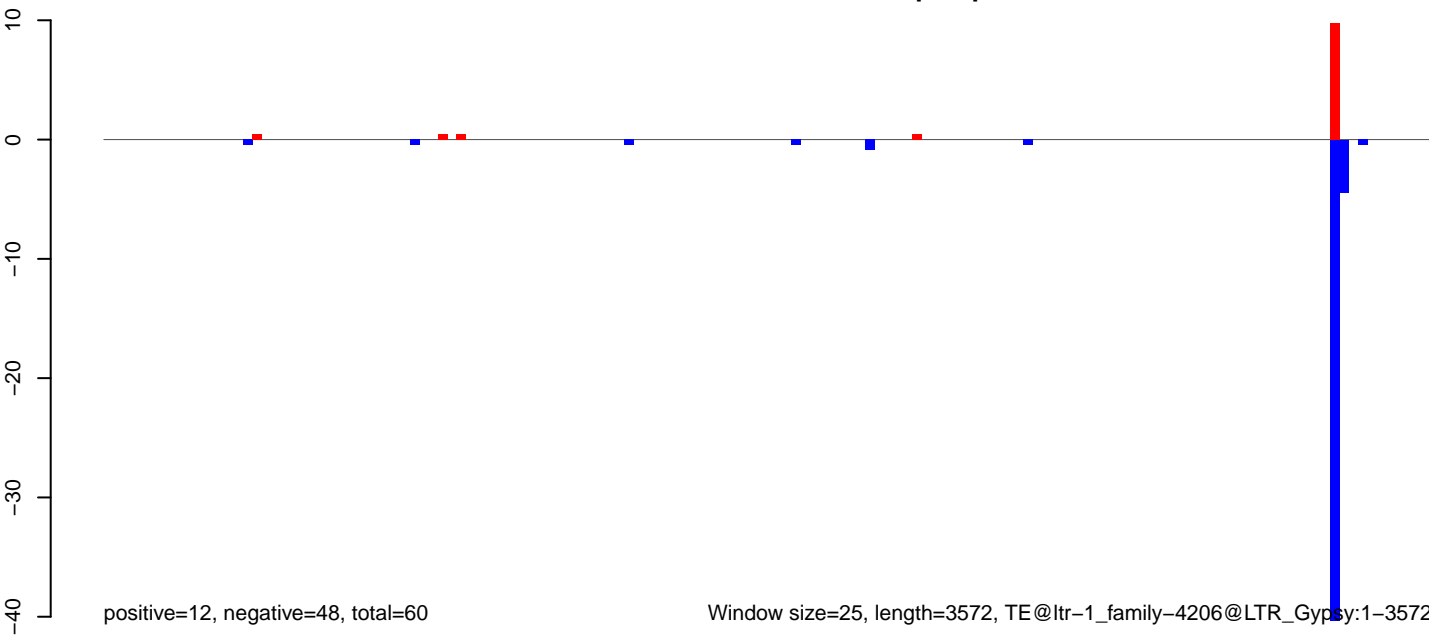
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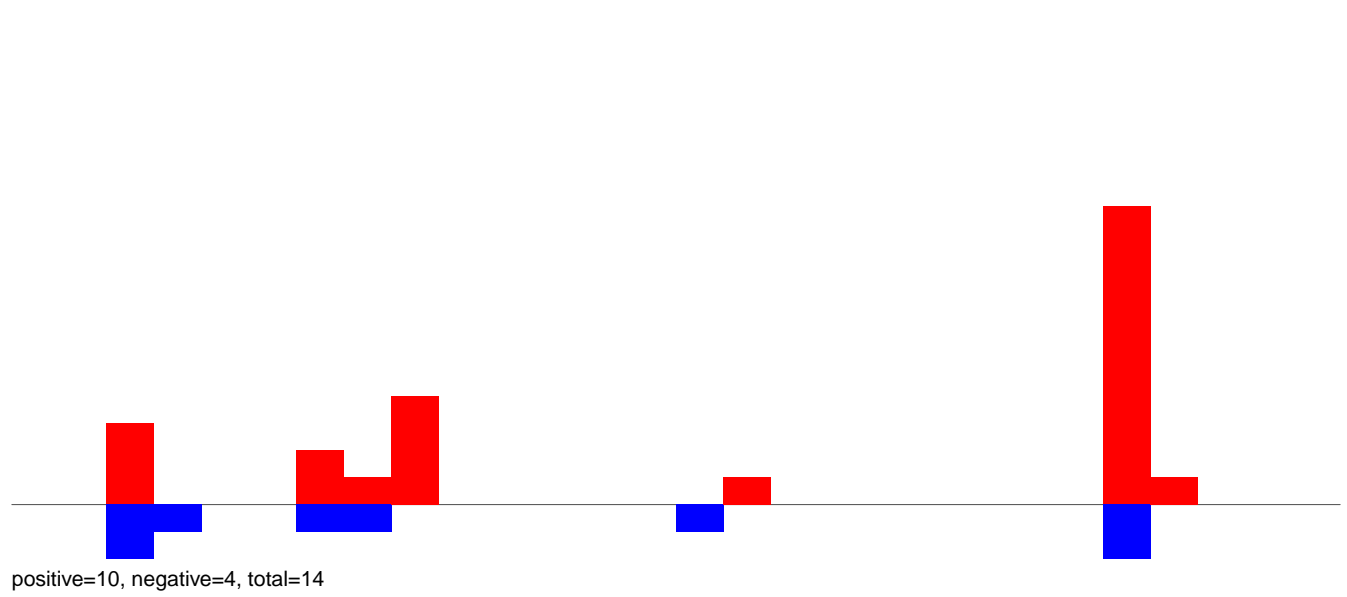
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AeAlbo_U44_CHIKV_AZT_3dpi.rep



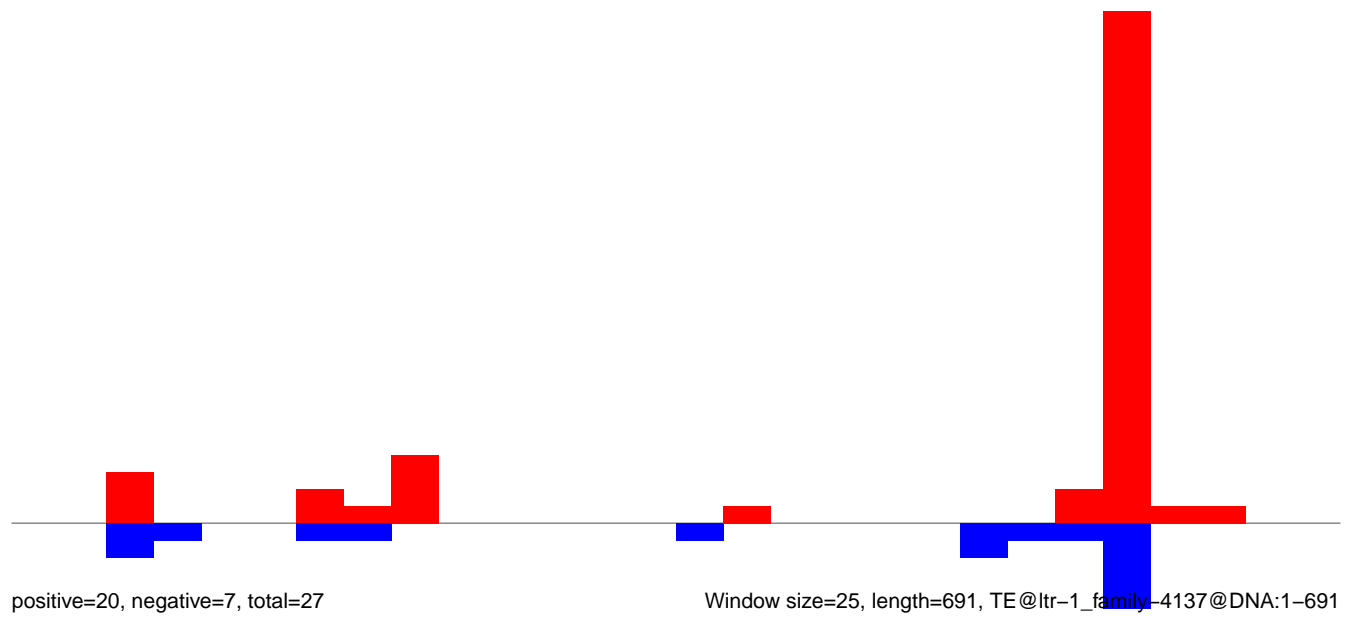
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

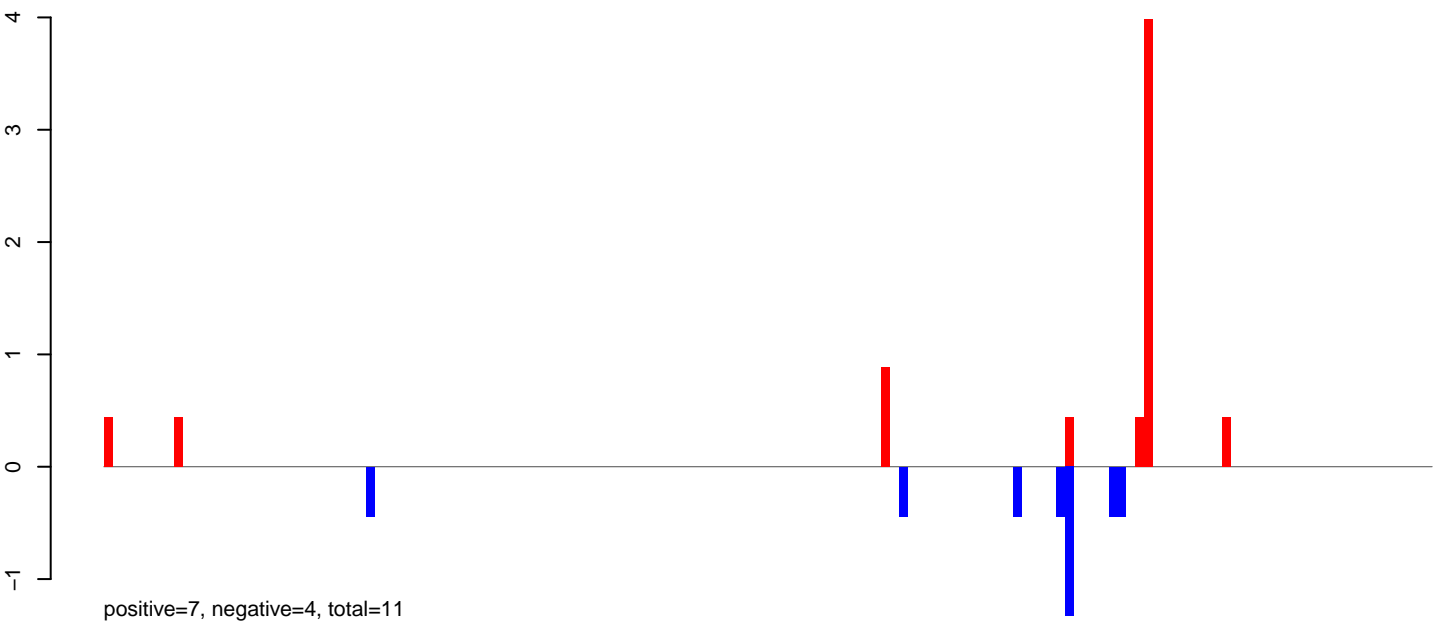


AeAlbo_U44_CHIKV_AZT_3dpi.rep



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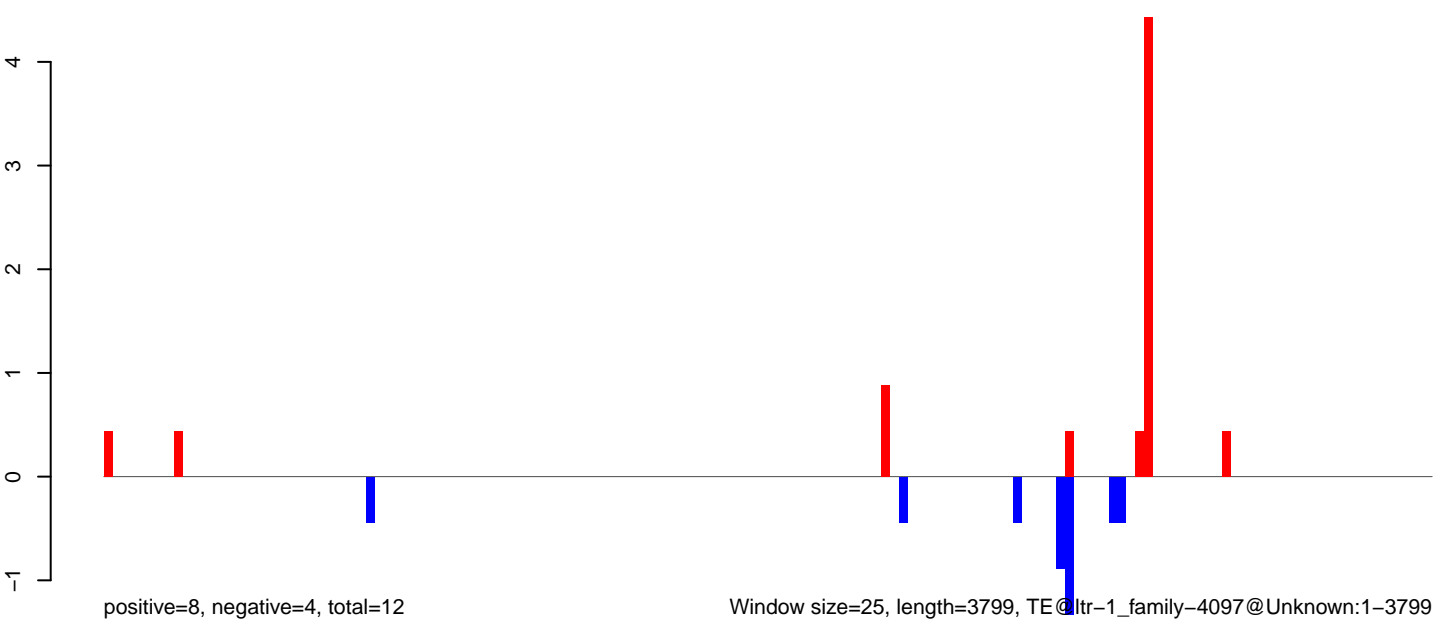
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

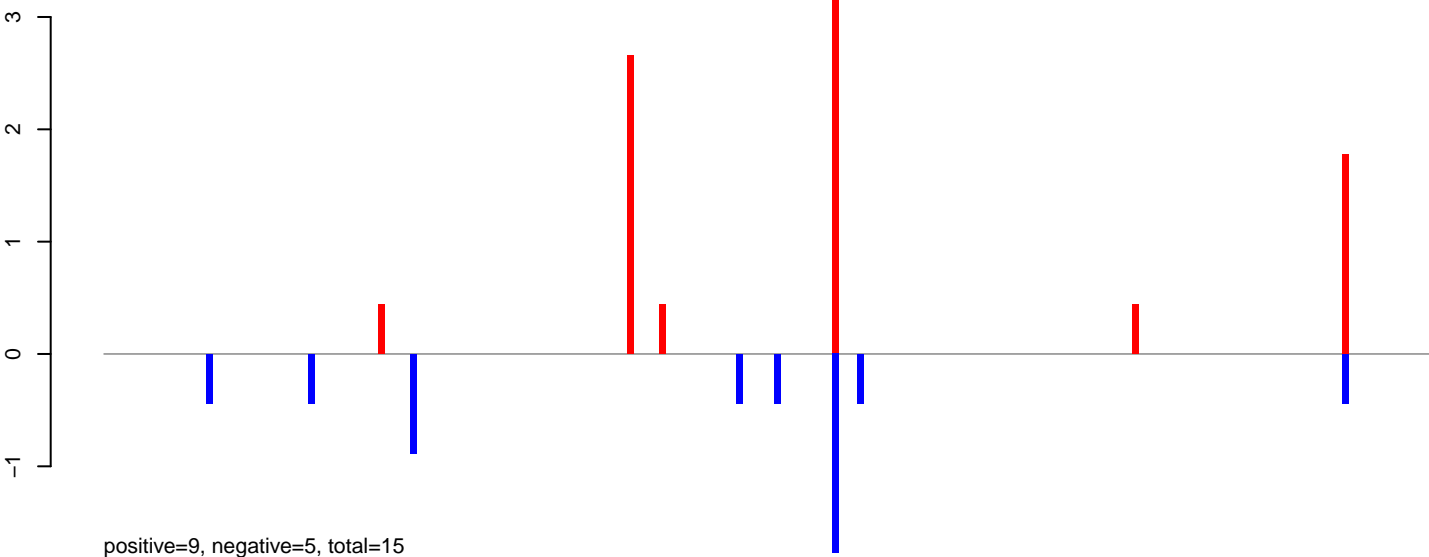


AeAlbo_U44_CHIKV_AZT_3dpi.rep

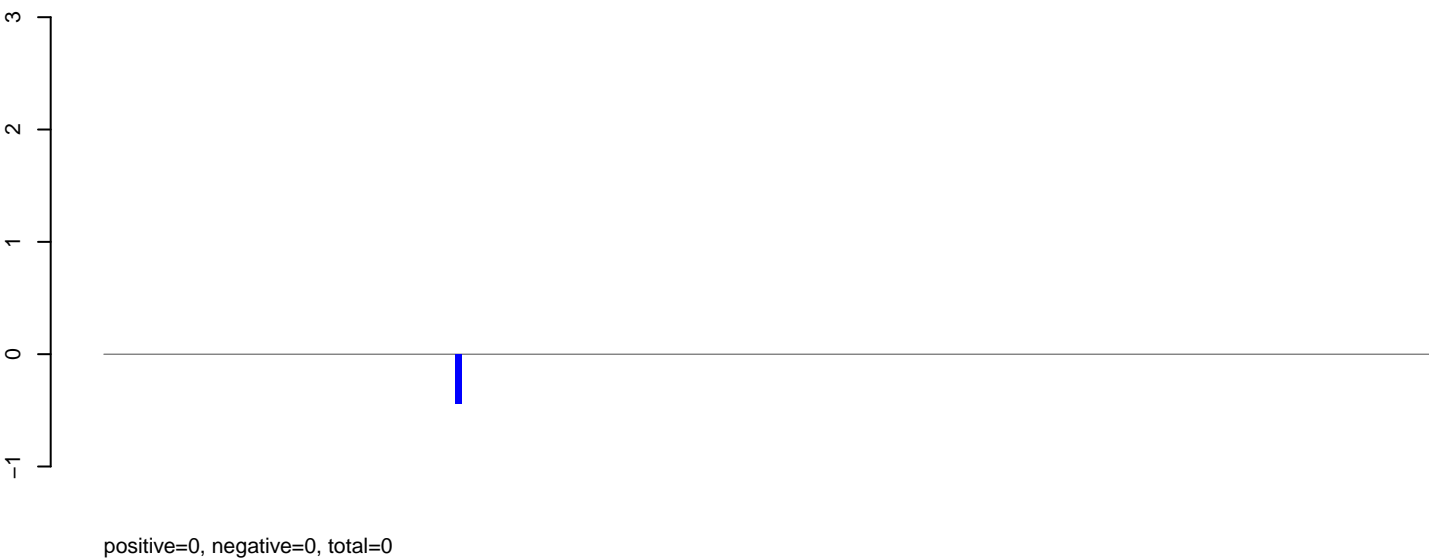


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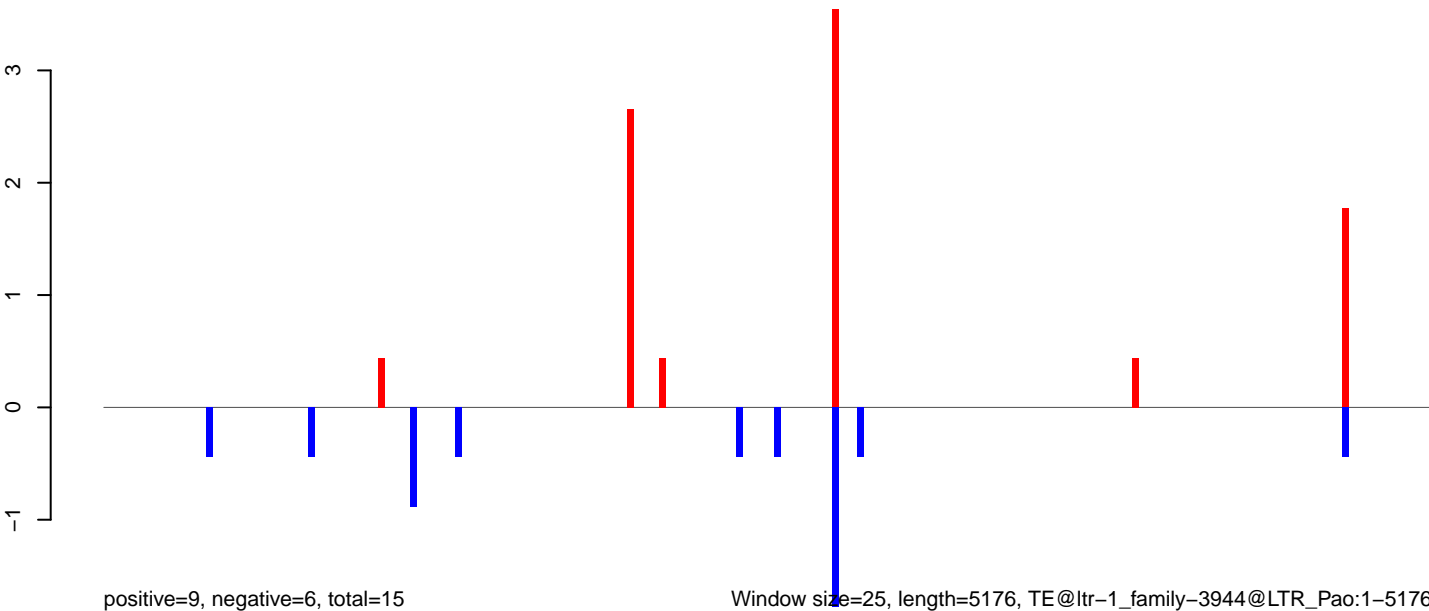
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



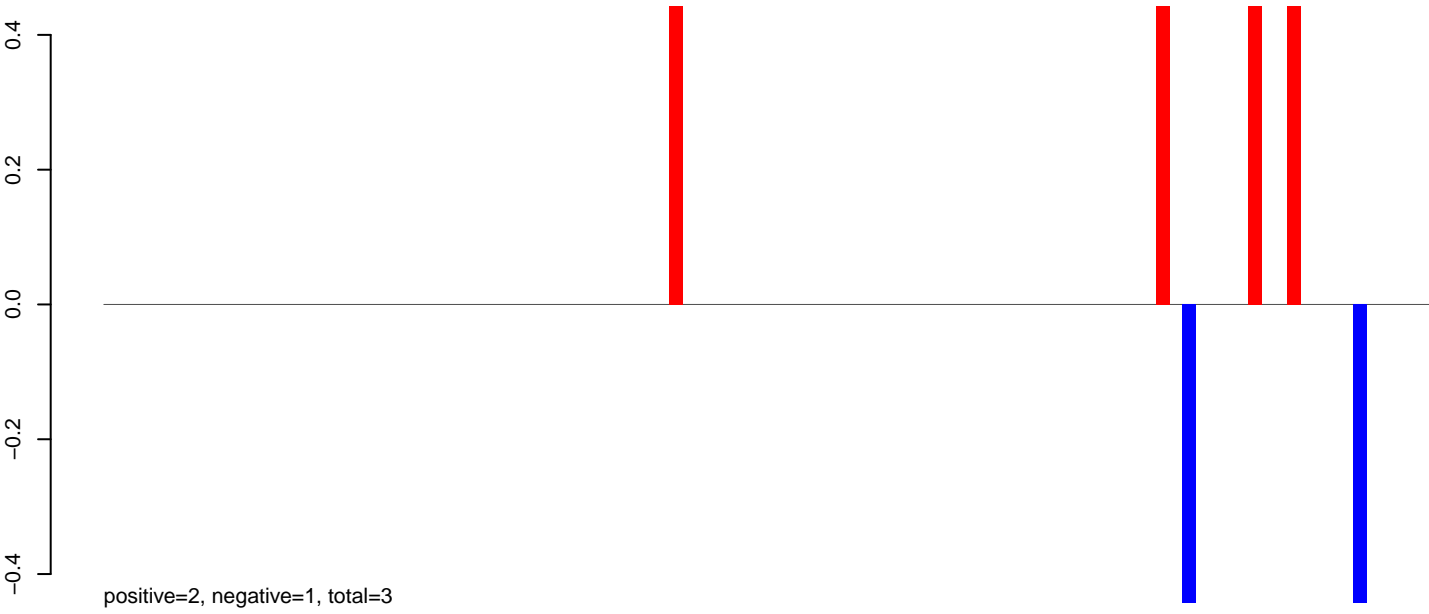
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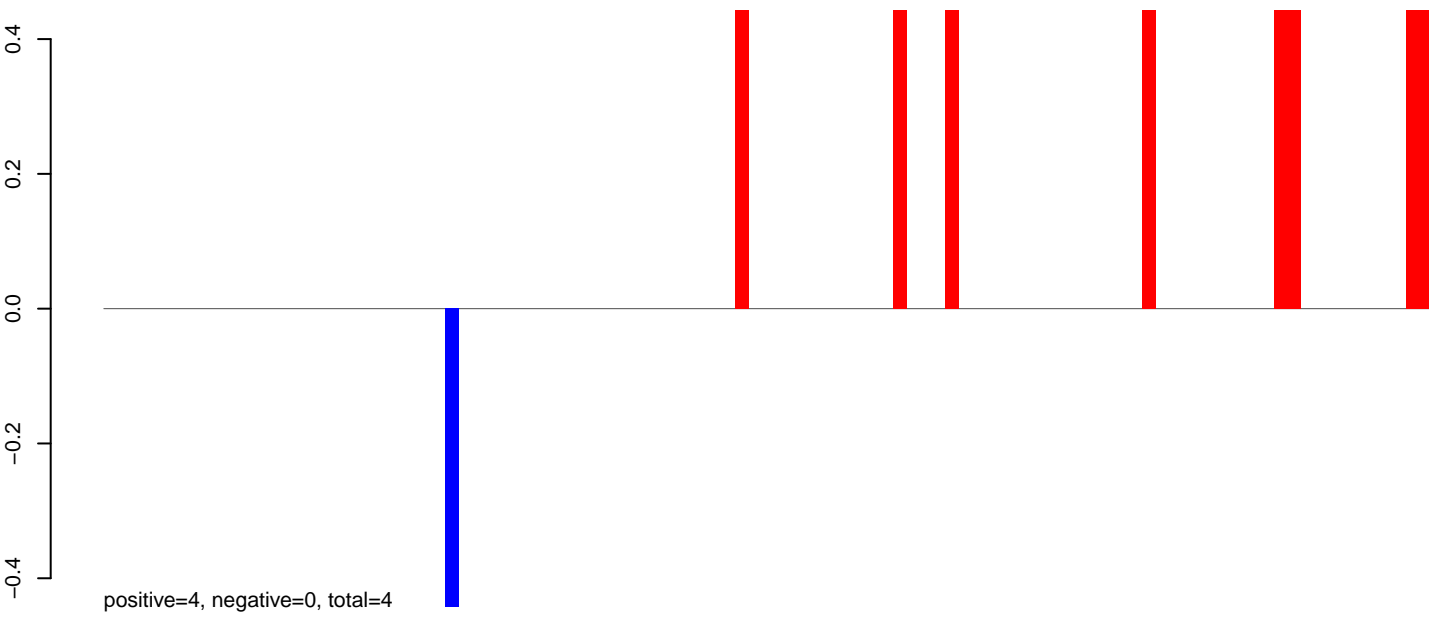
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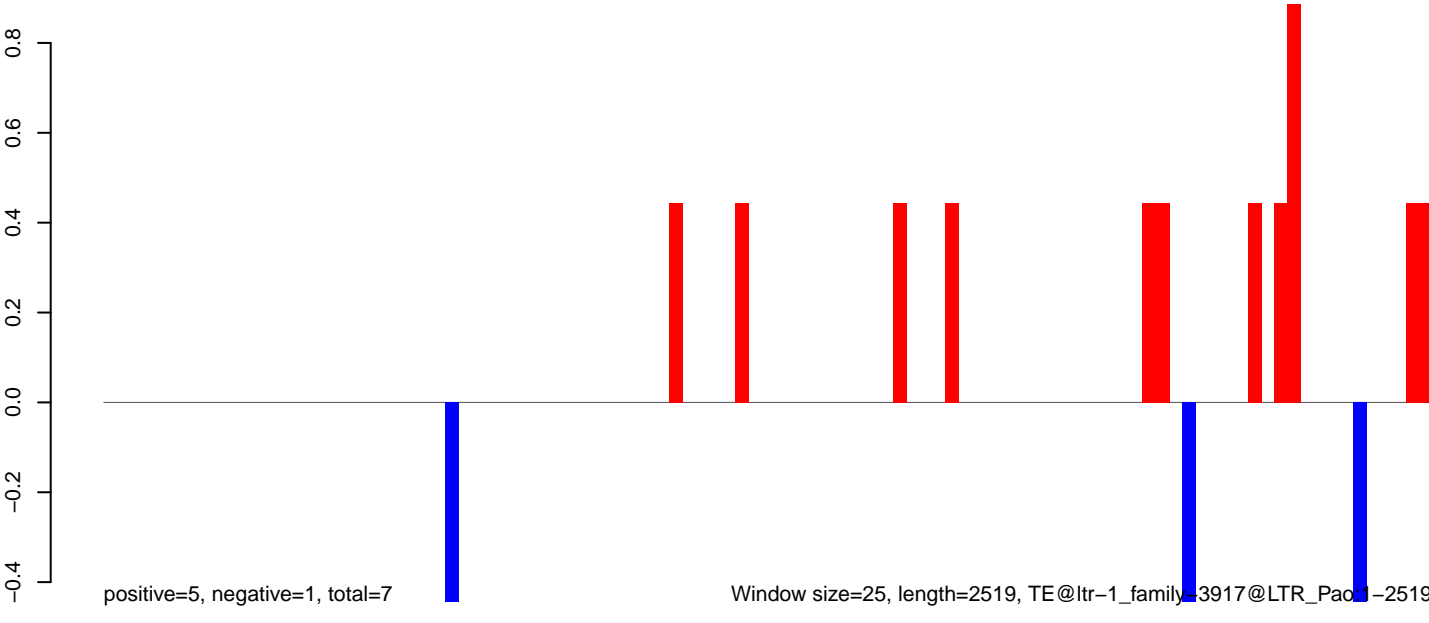
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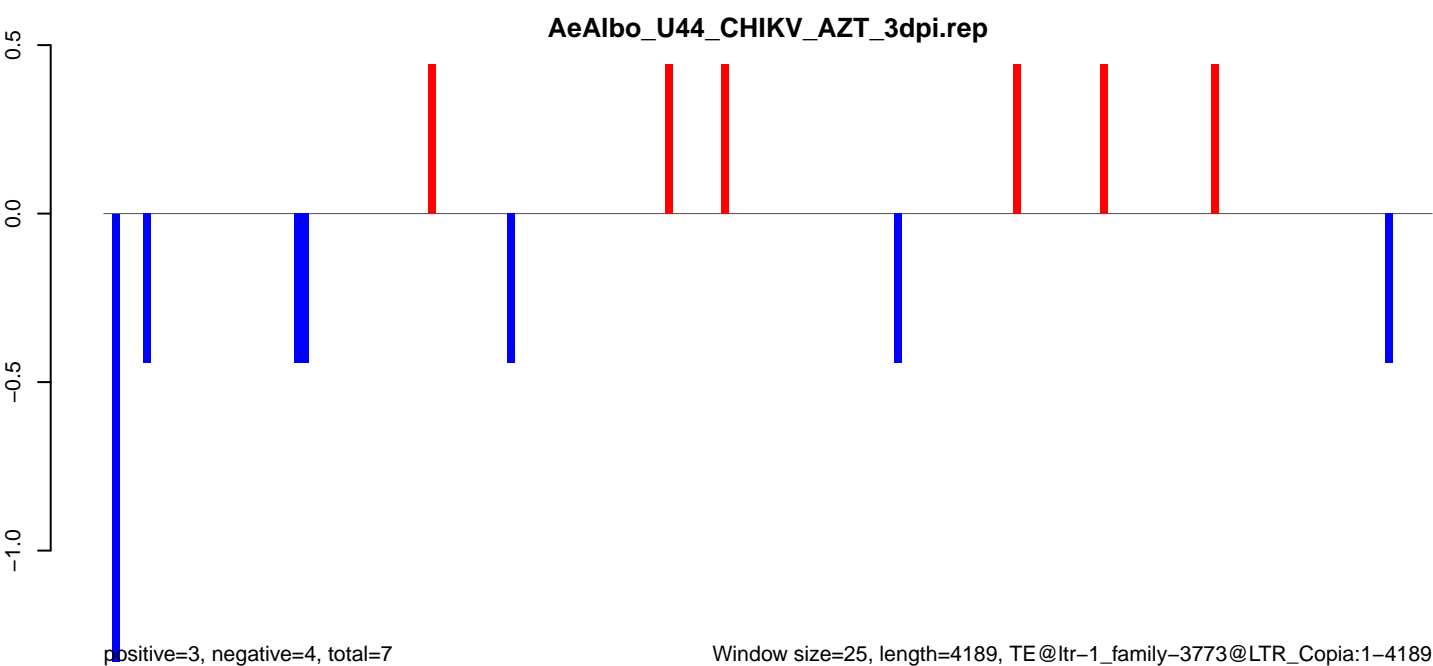
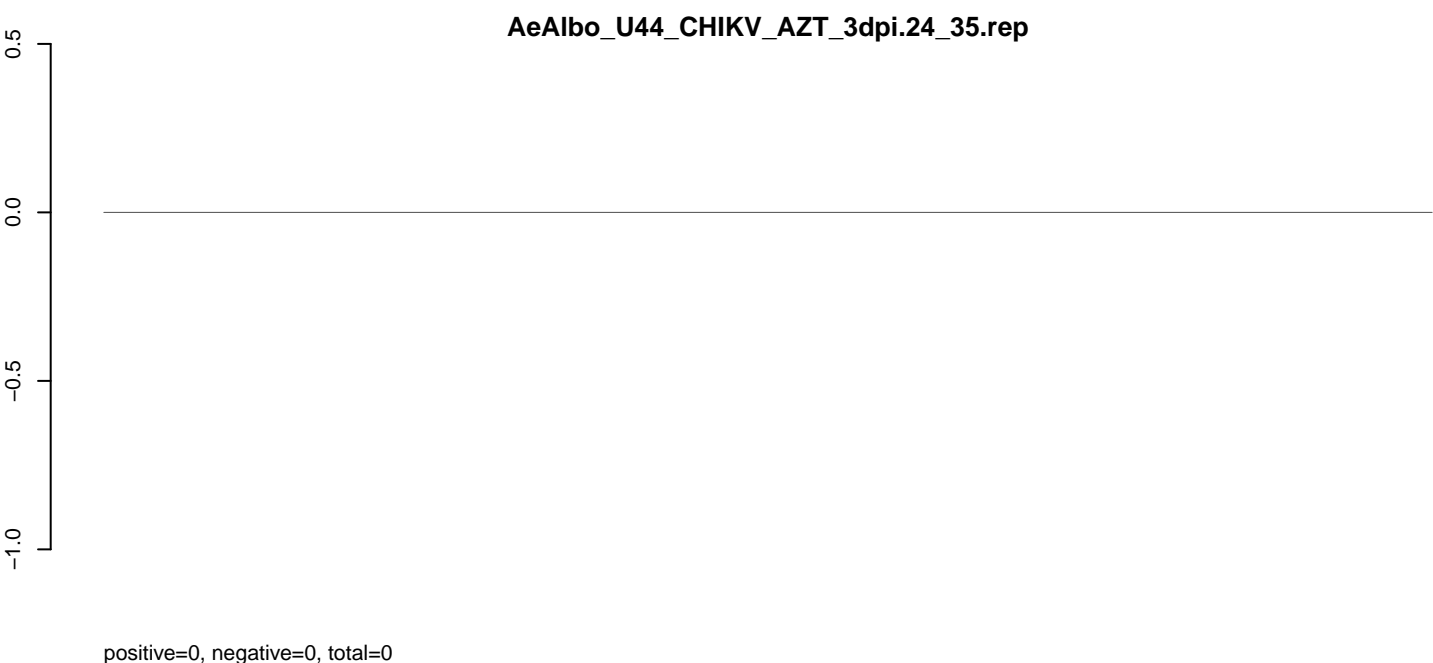
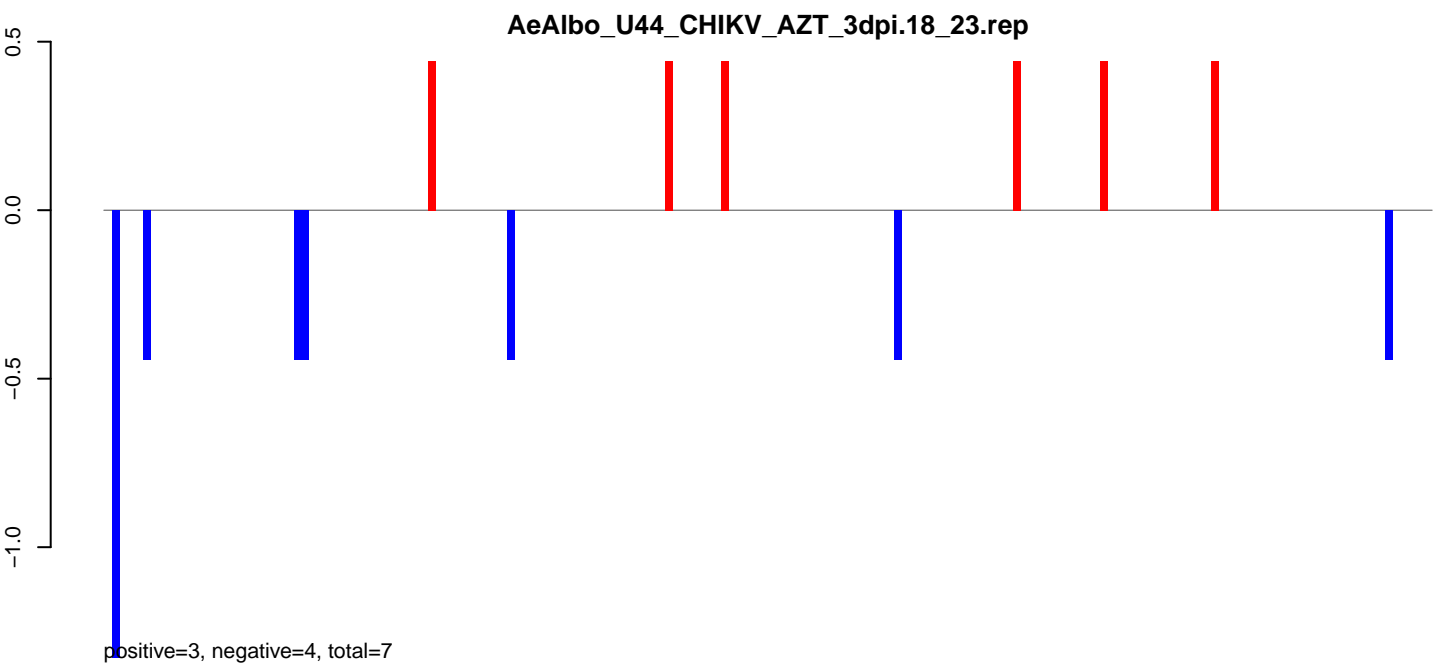


AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

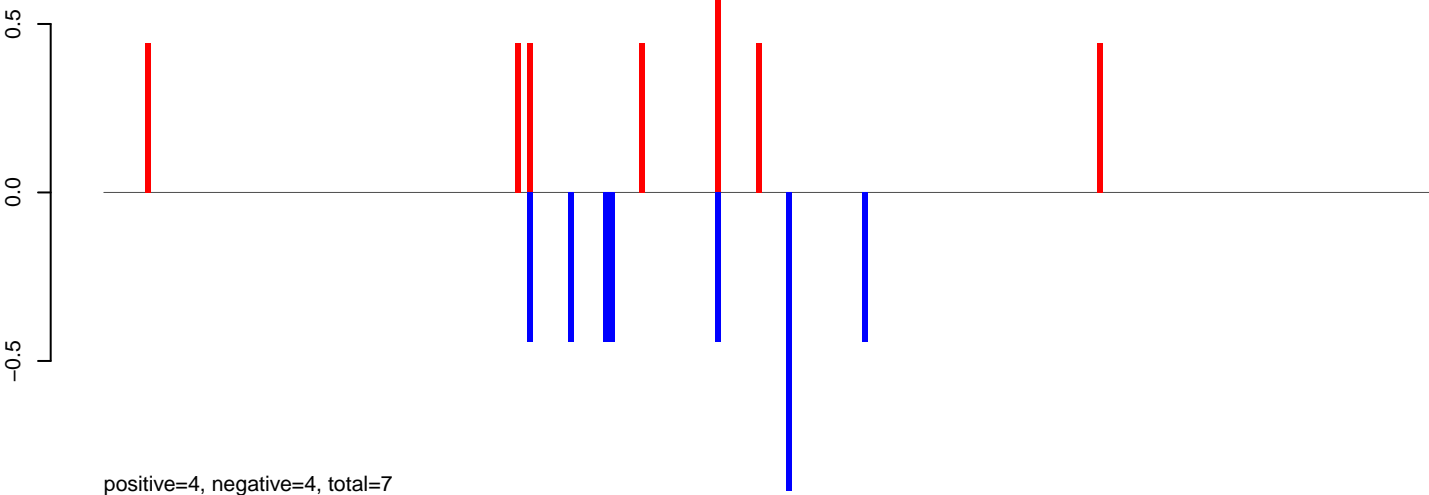


AeAlbo_U44_CHIKV_AZT_3dpi.rep

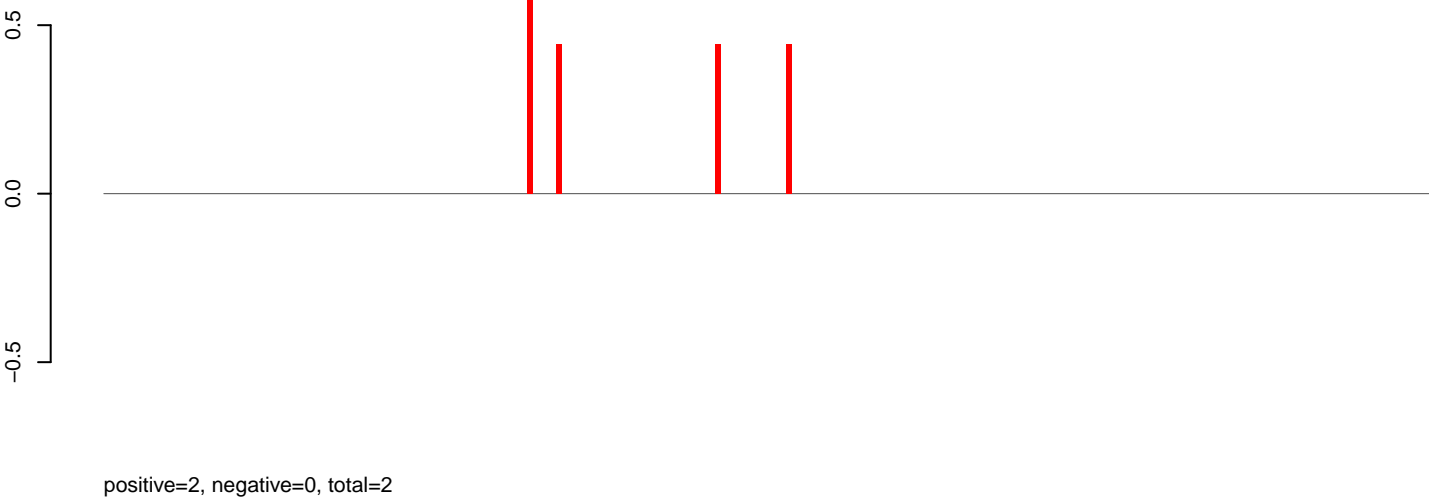




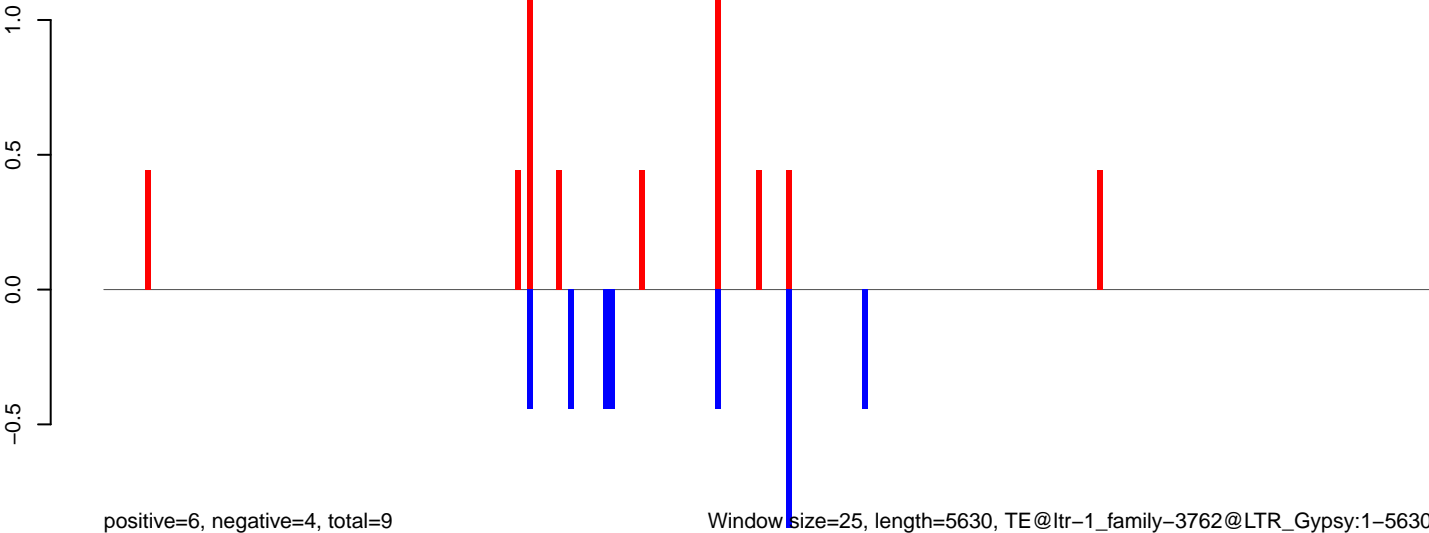
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



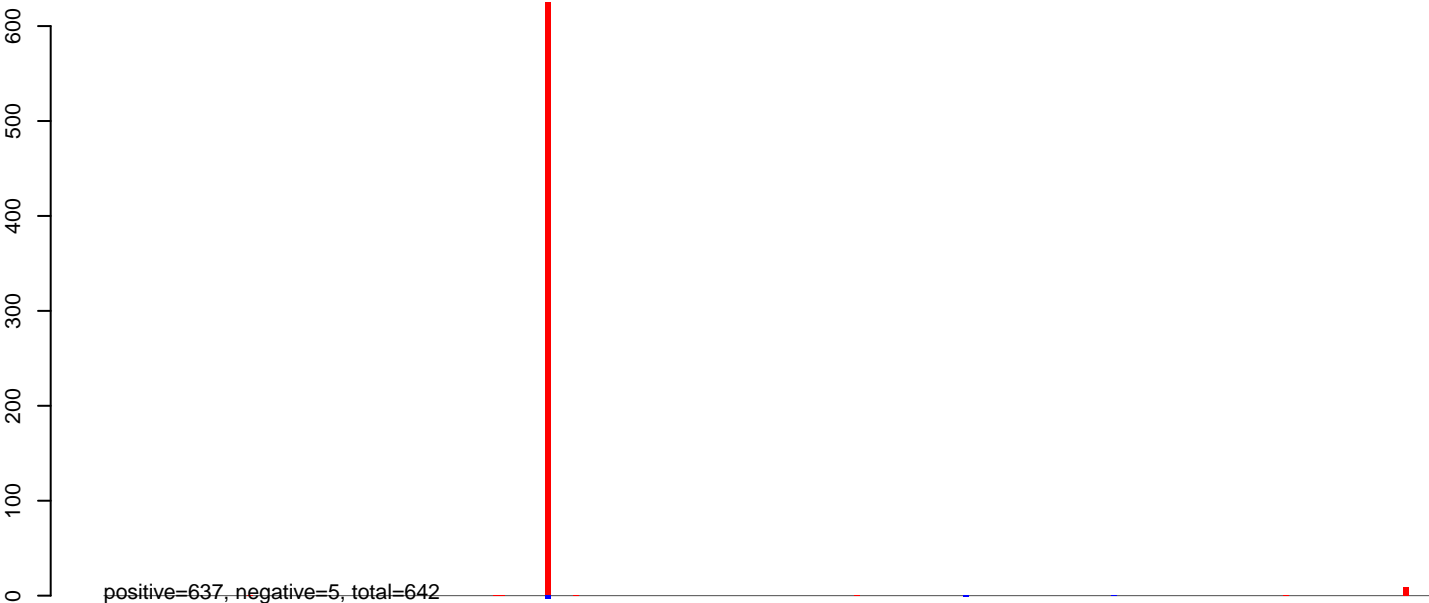
AeAlbo_U44_CHIKV_AZT_3dpi.rep



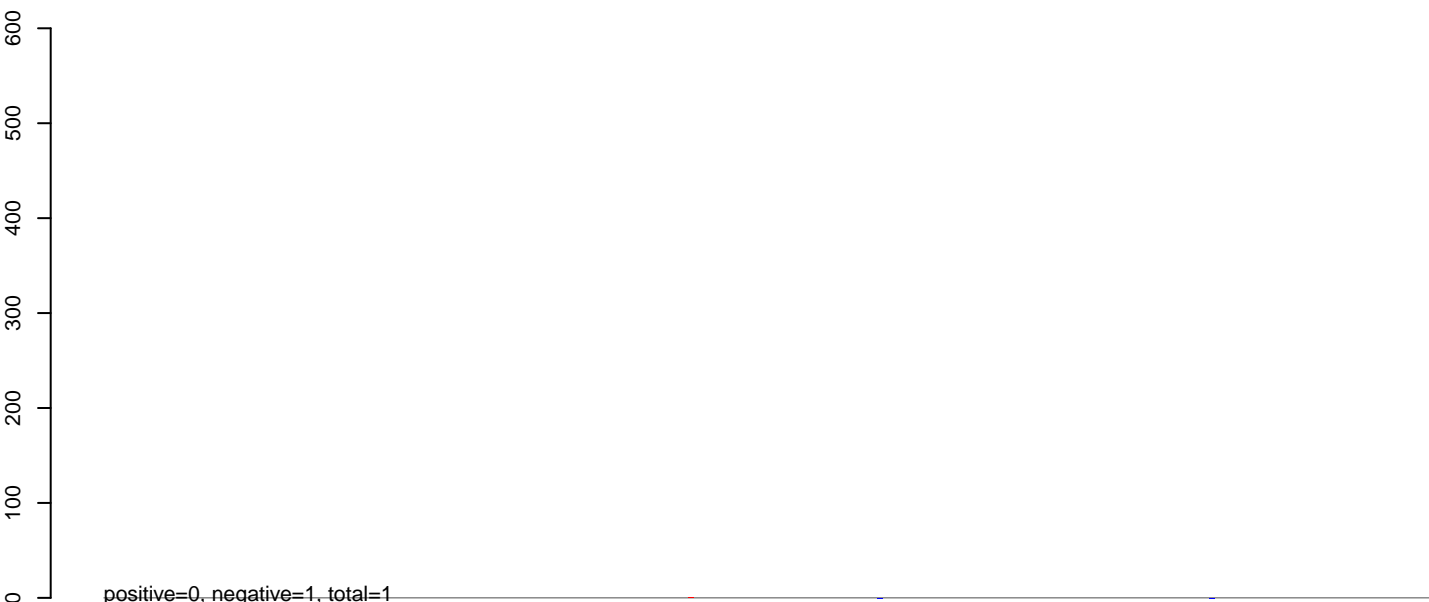
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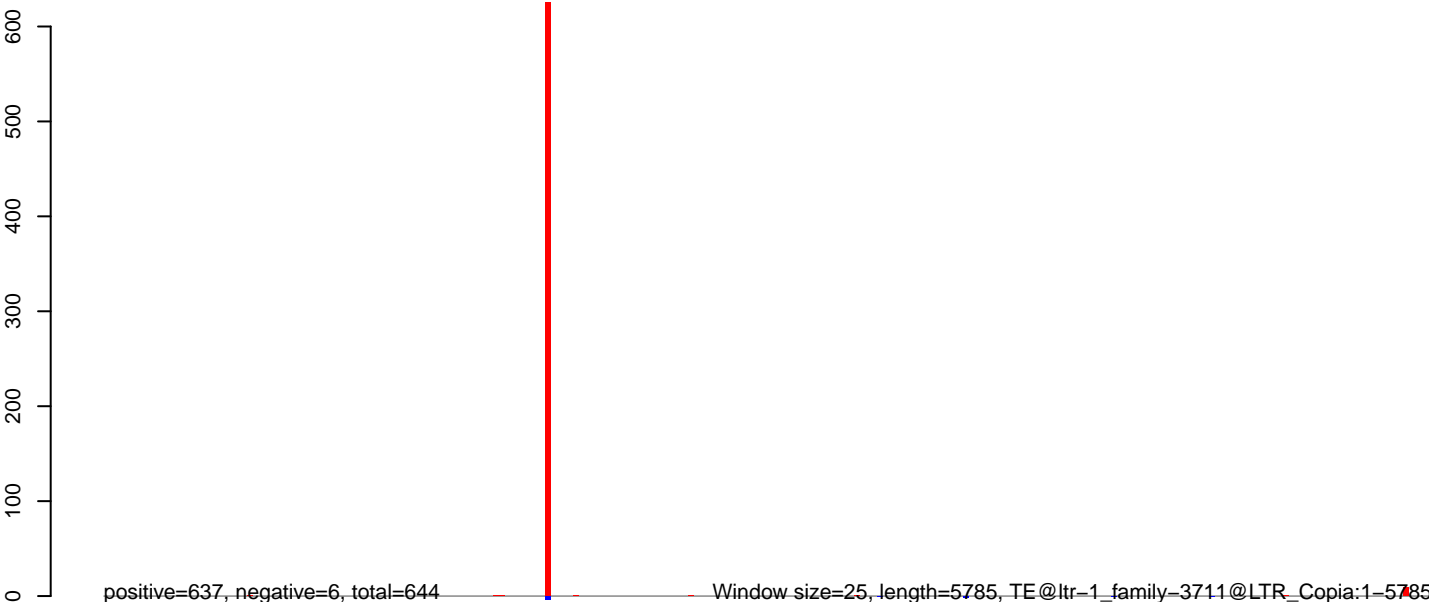
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

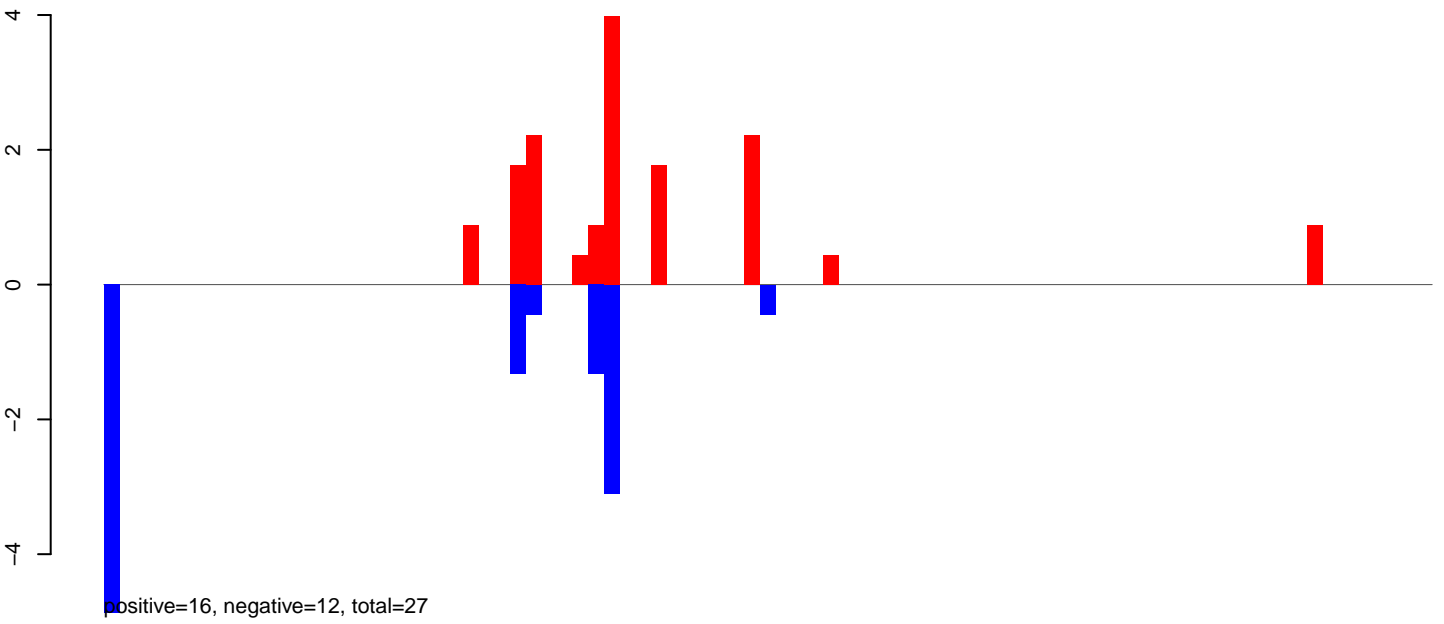


AeAlbo_U44_CHIKV_AZT_3dpi.rep

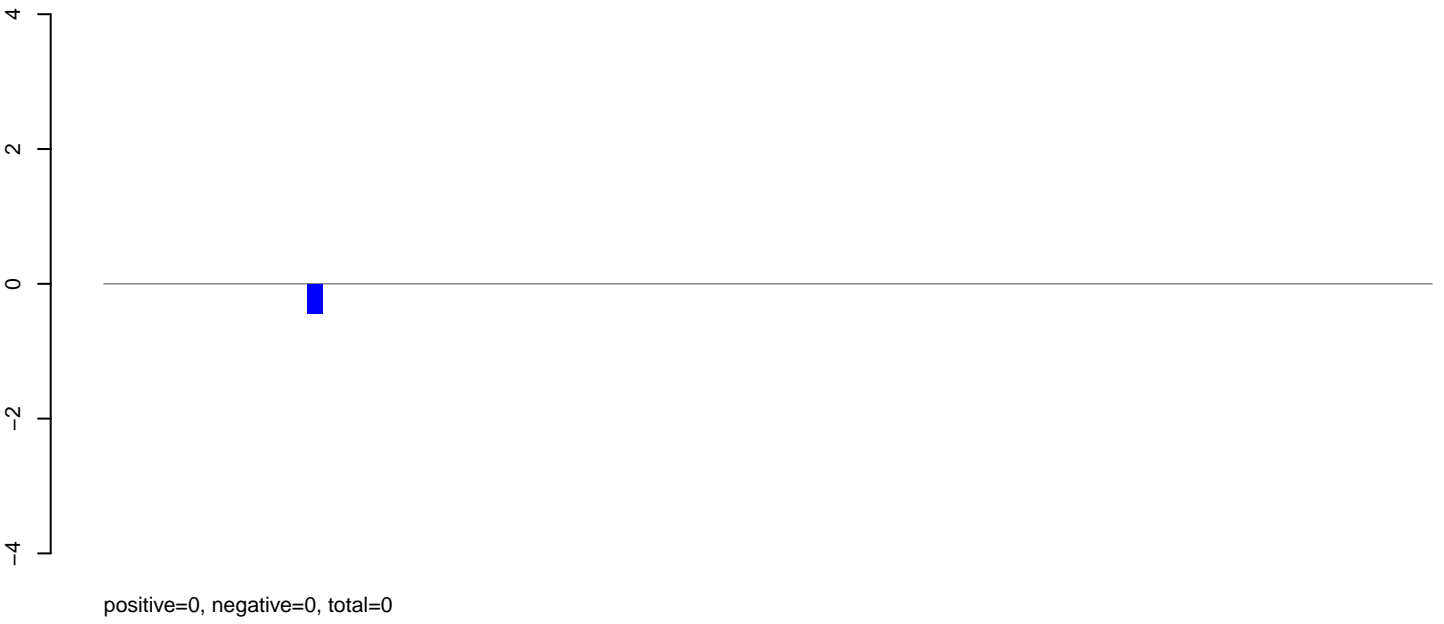


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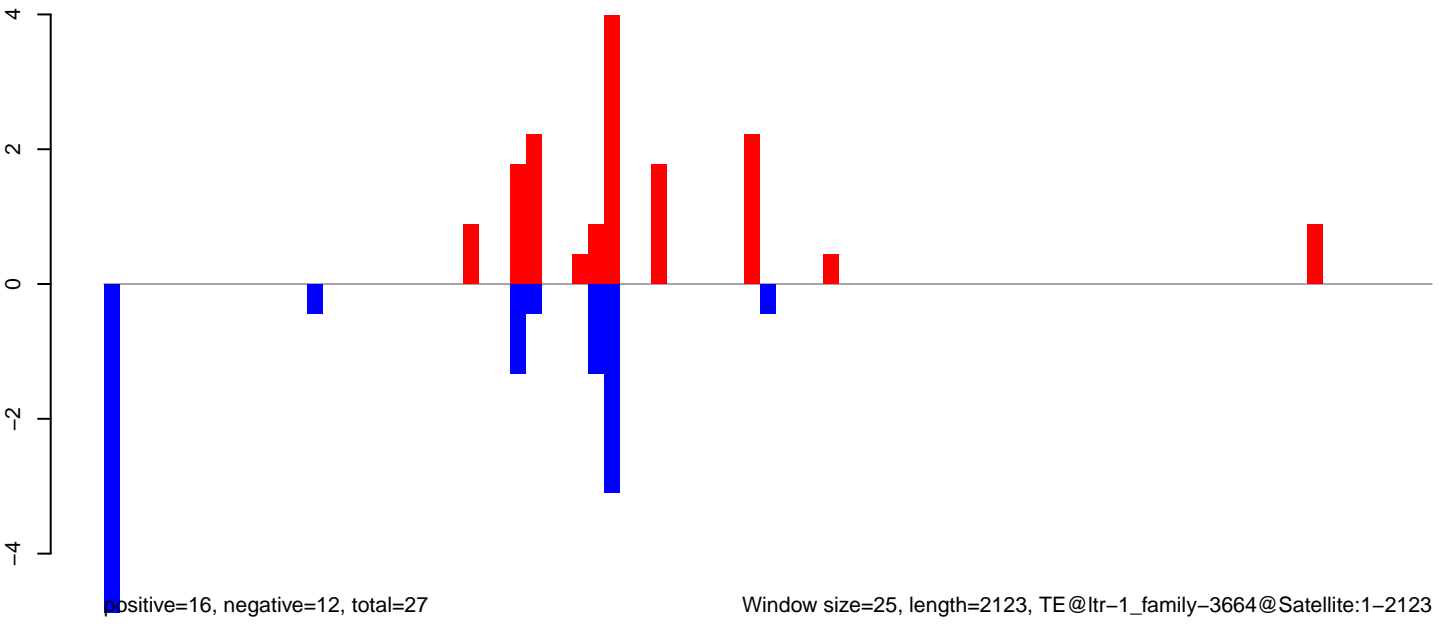
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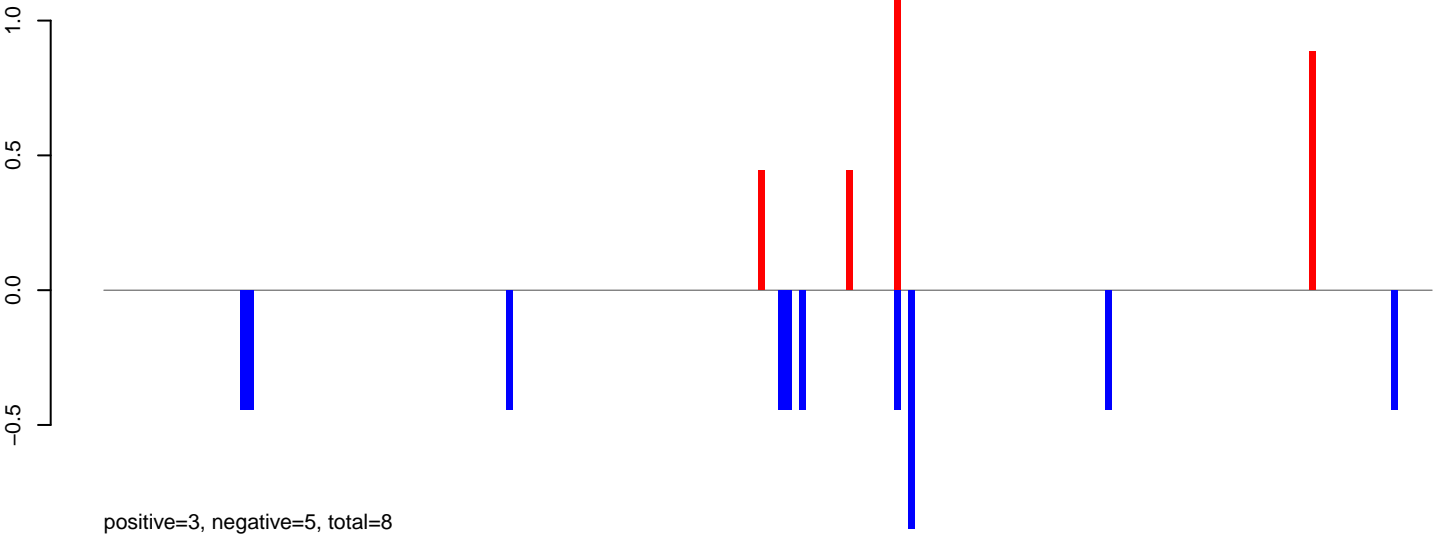
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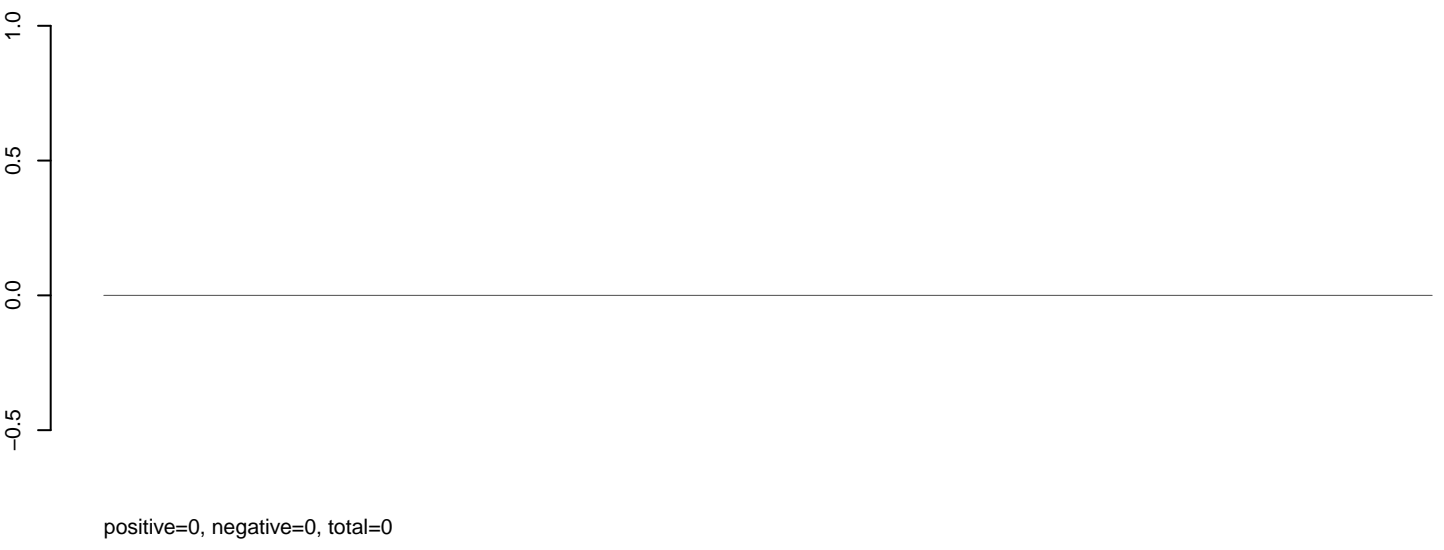
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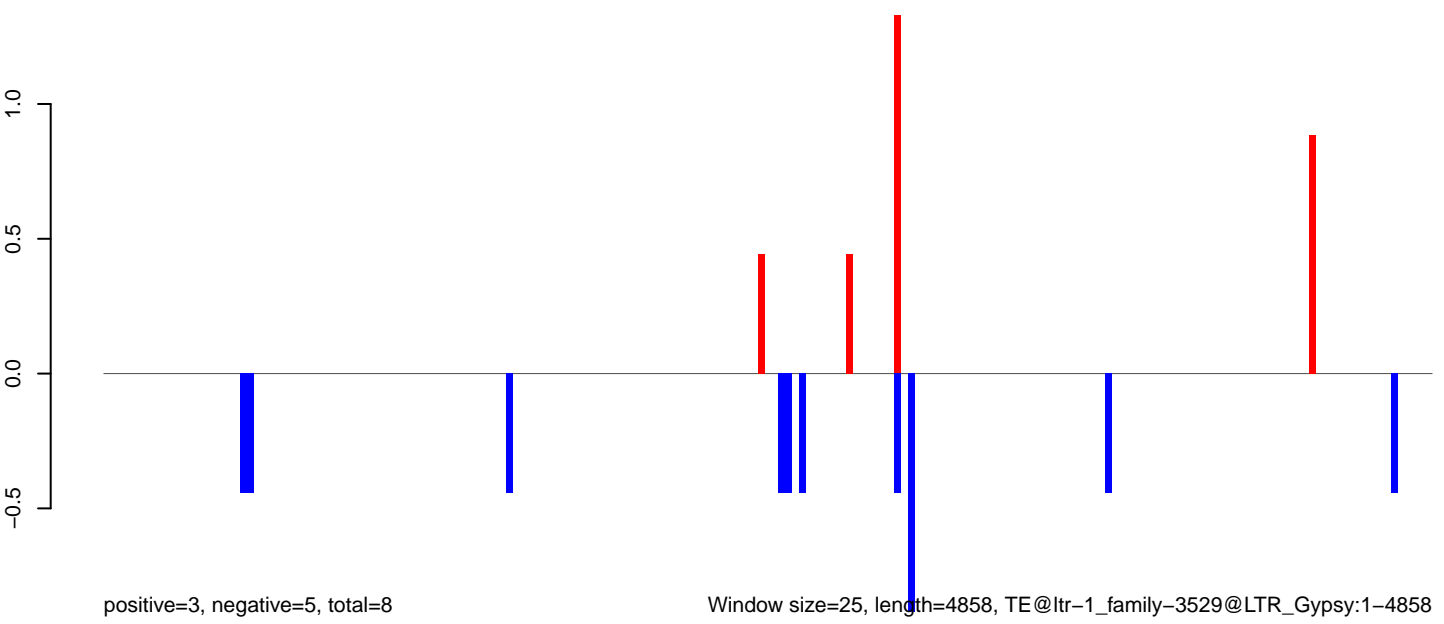
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

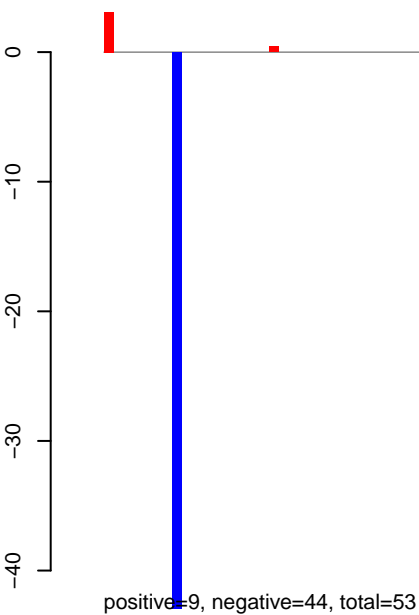


AeAlbo_U44_CHIKV_AZT_3dpi.rep

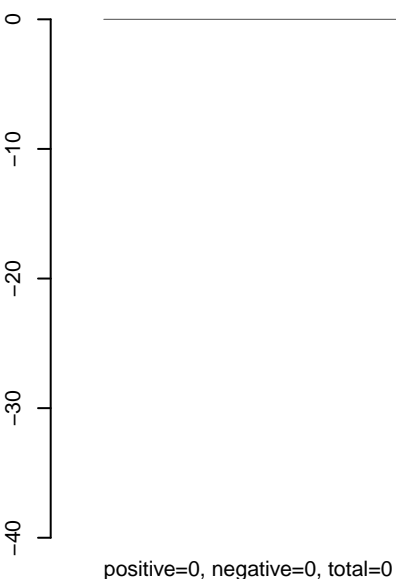


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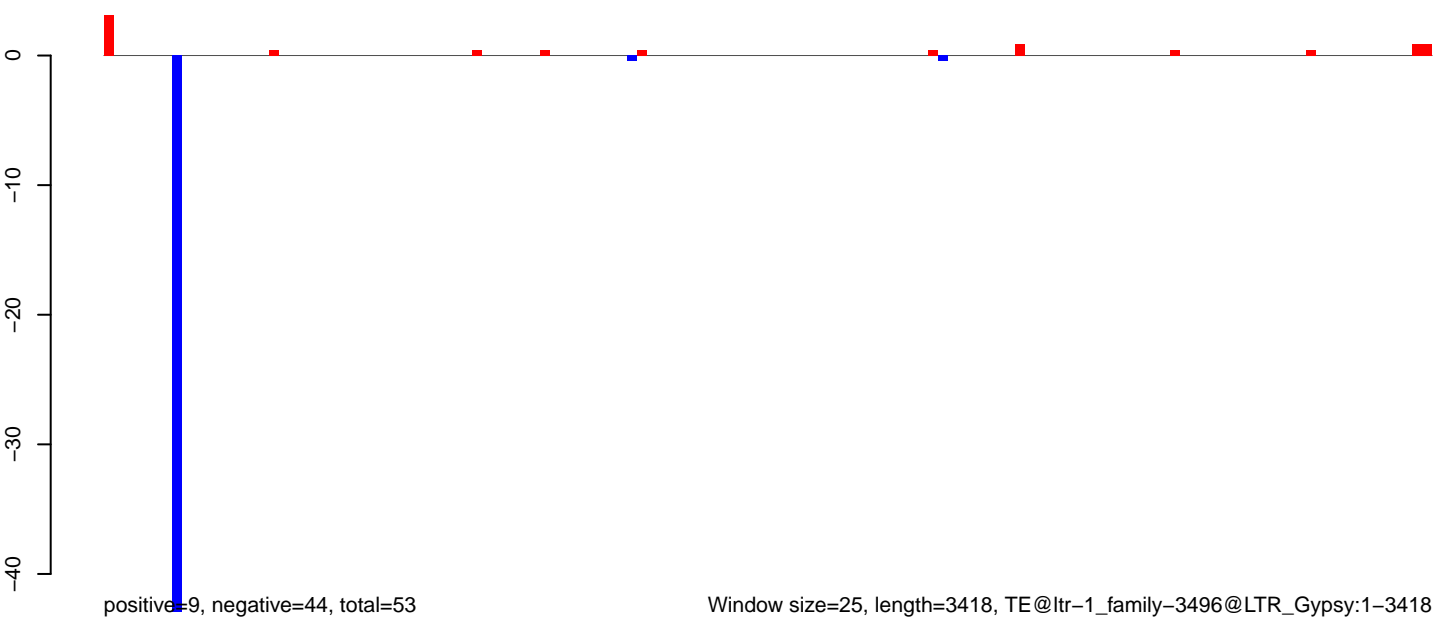
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

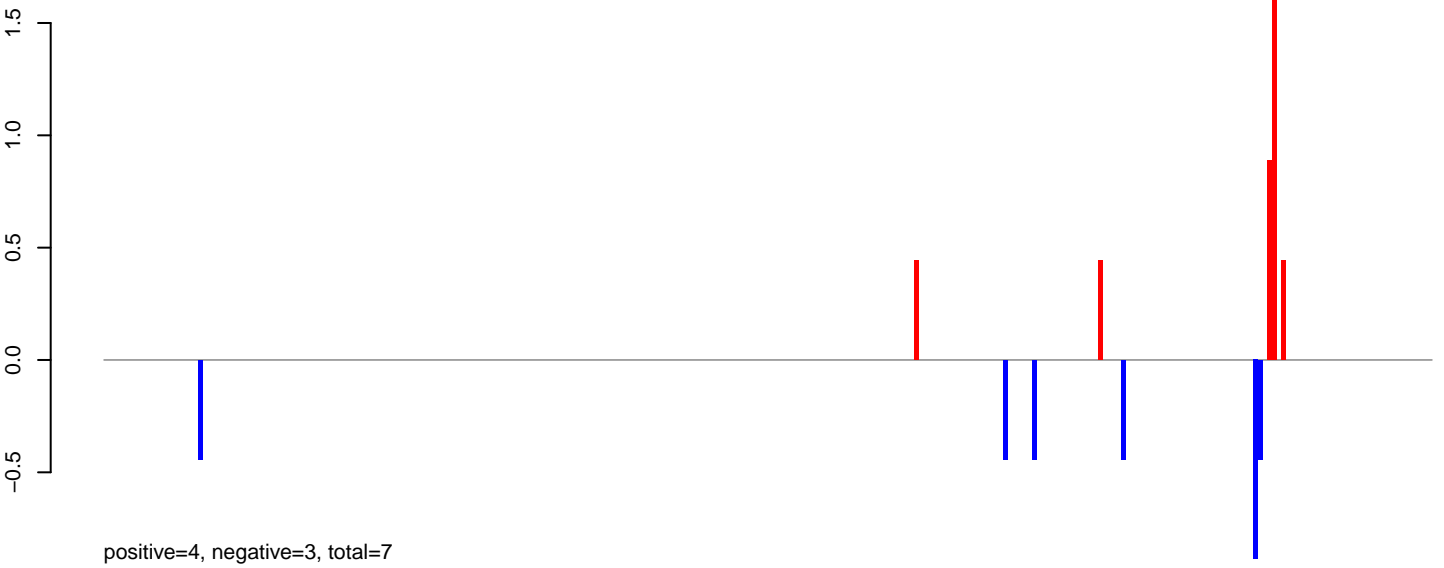


AeAlbo_U44_CHIKV_AZT_3dpi.rep

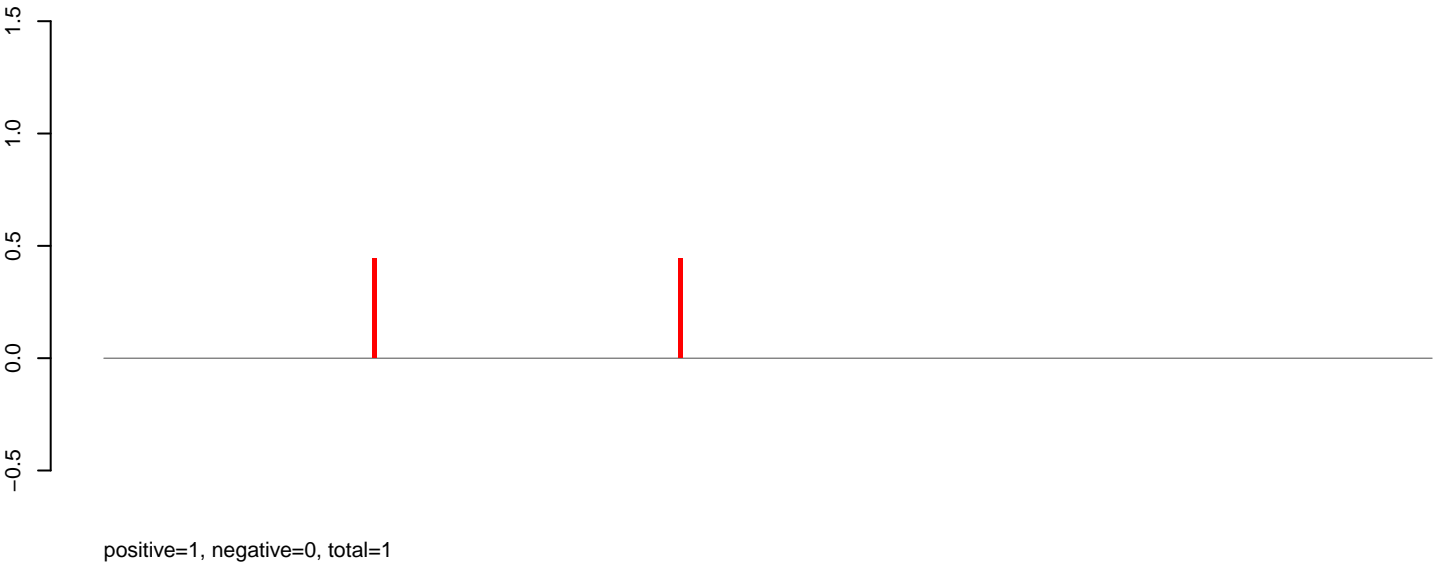


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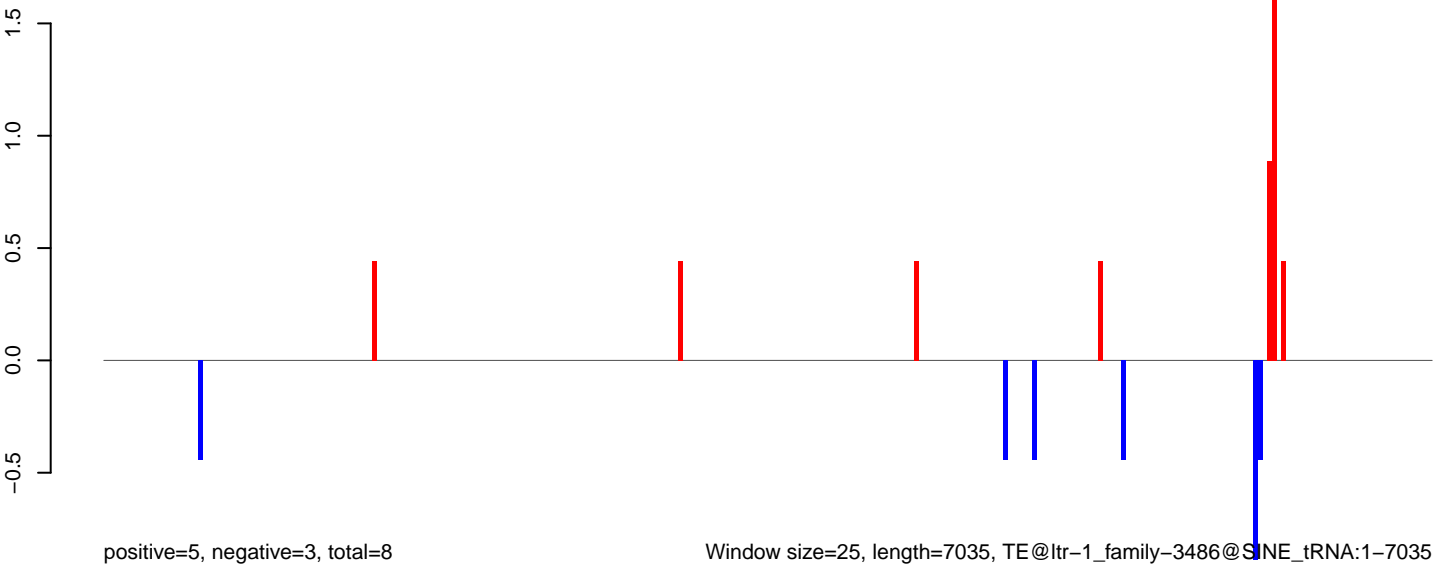
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



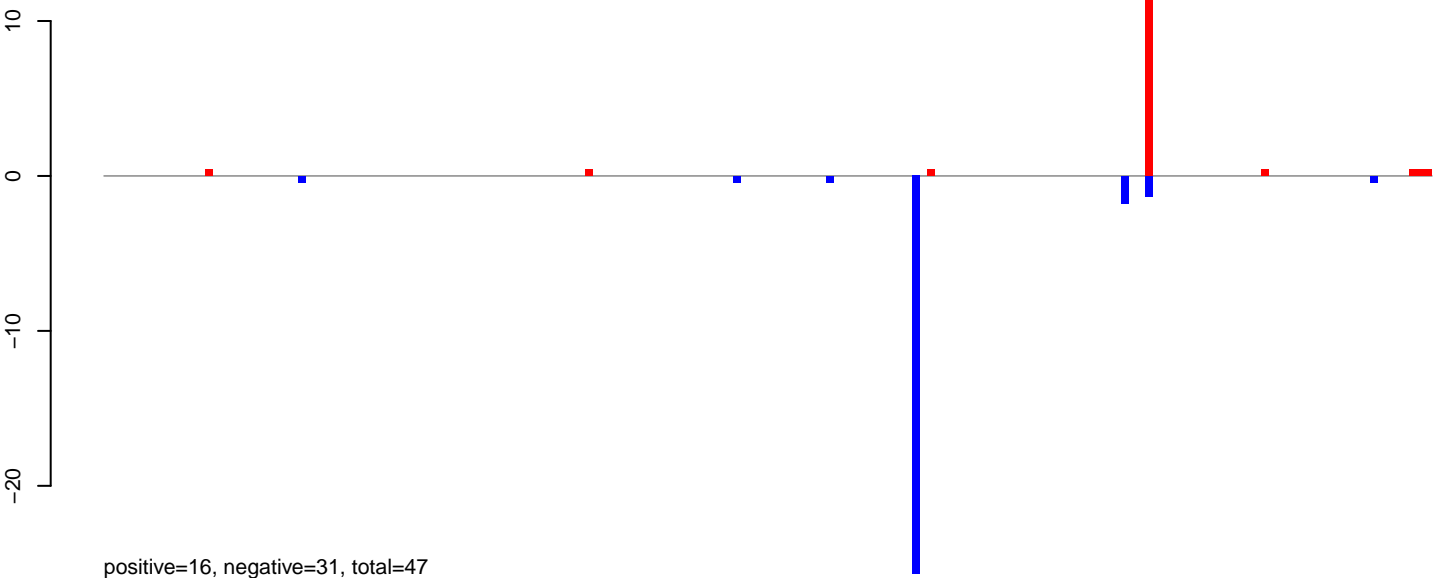
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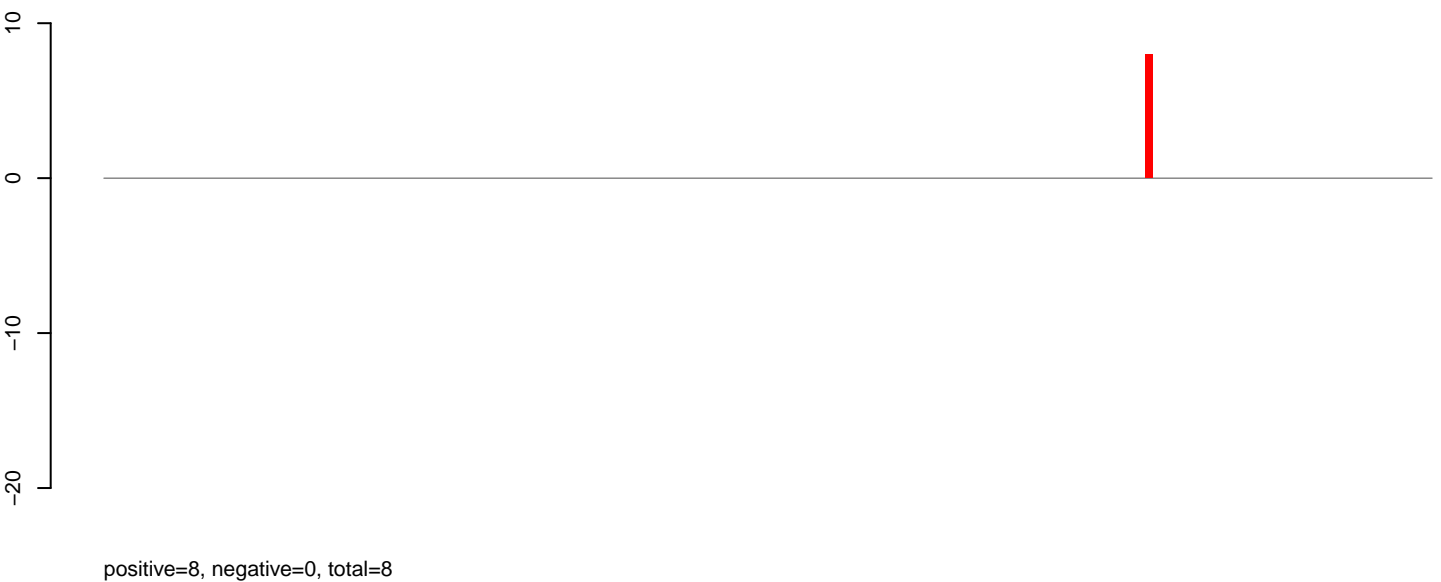
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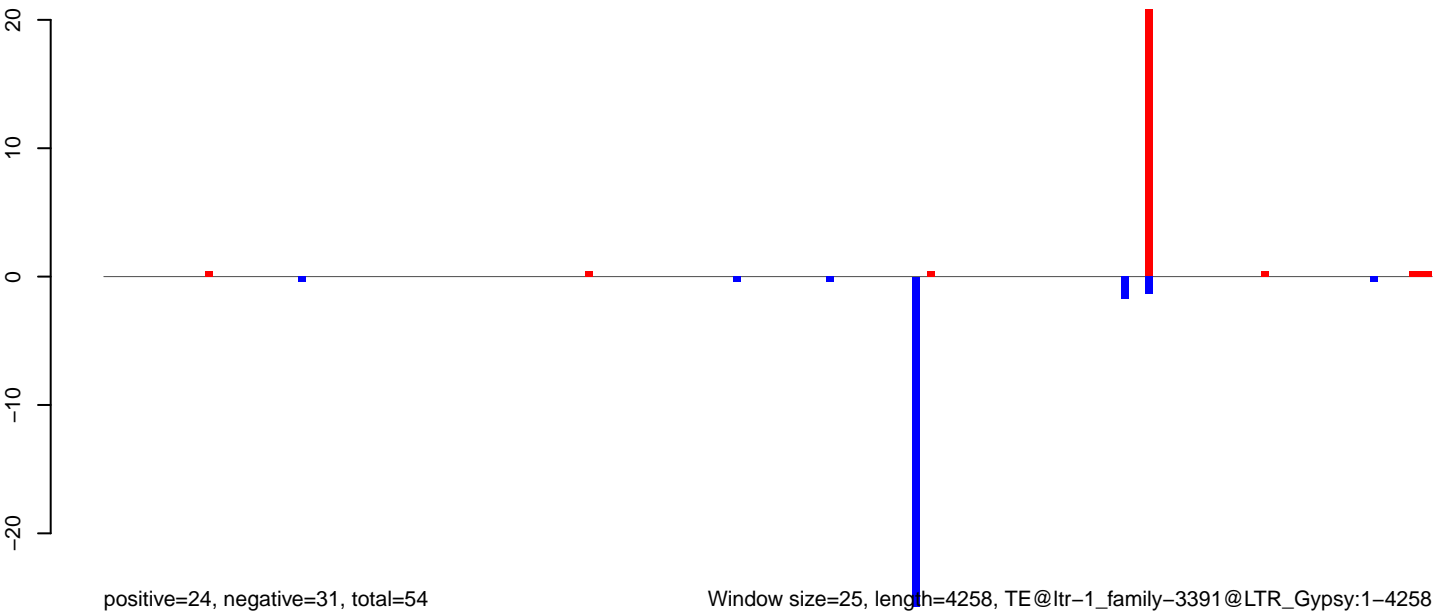
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



AeAlbo_U44_CHIKV_AZT_3dpi.rep

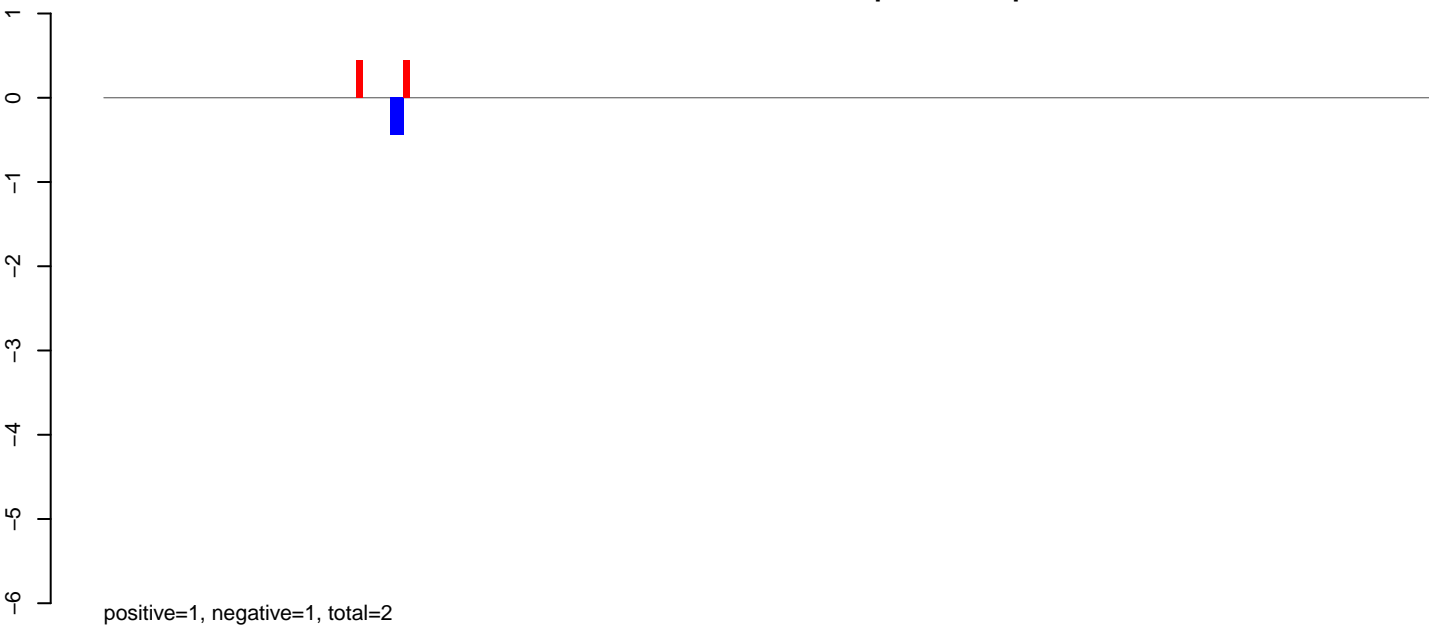


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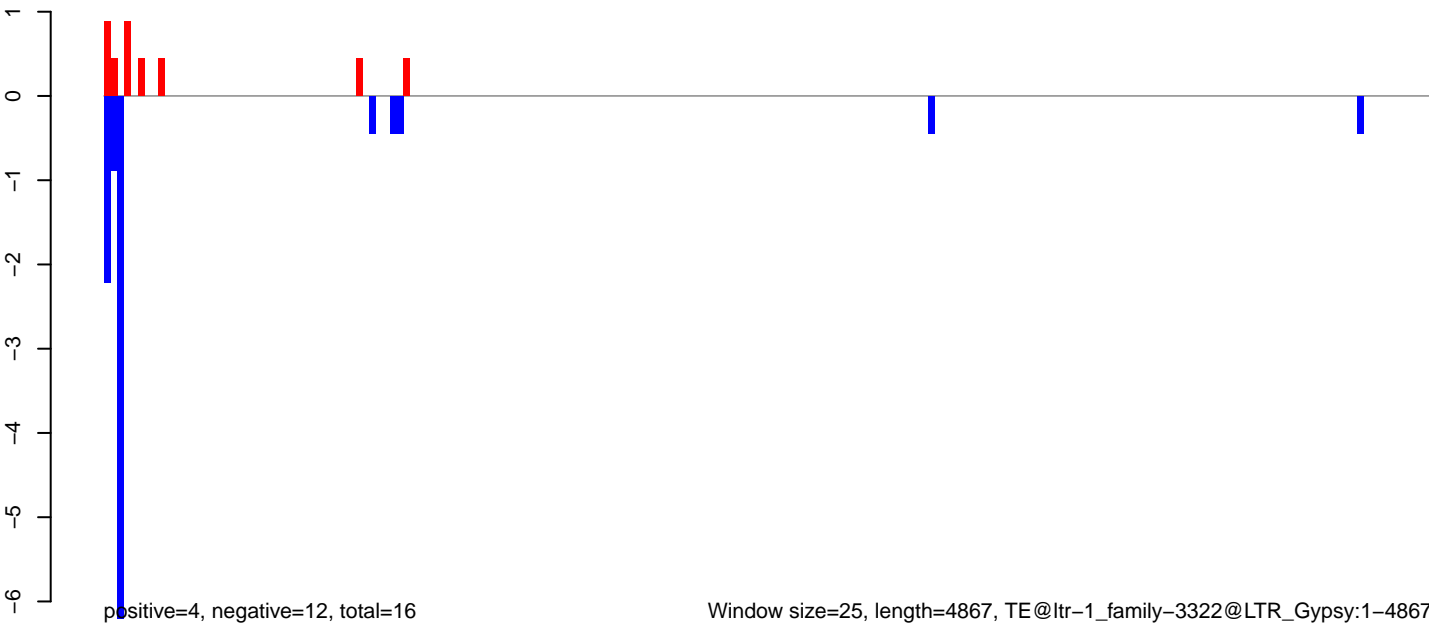
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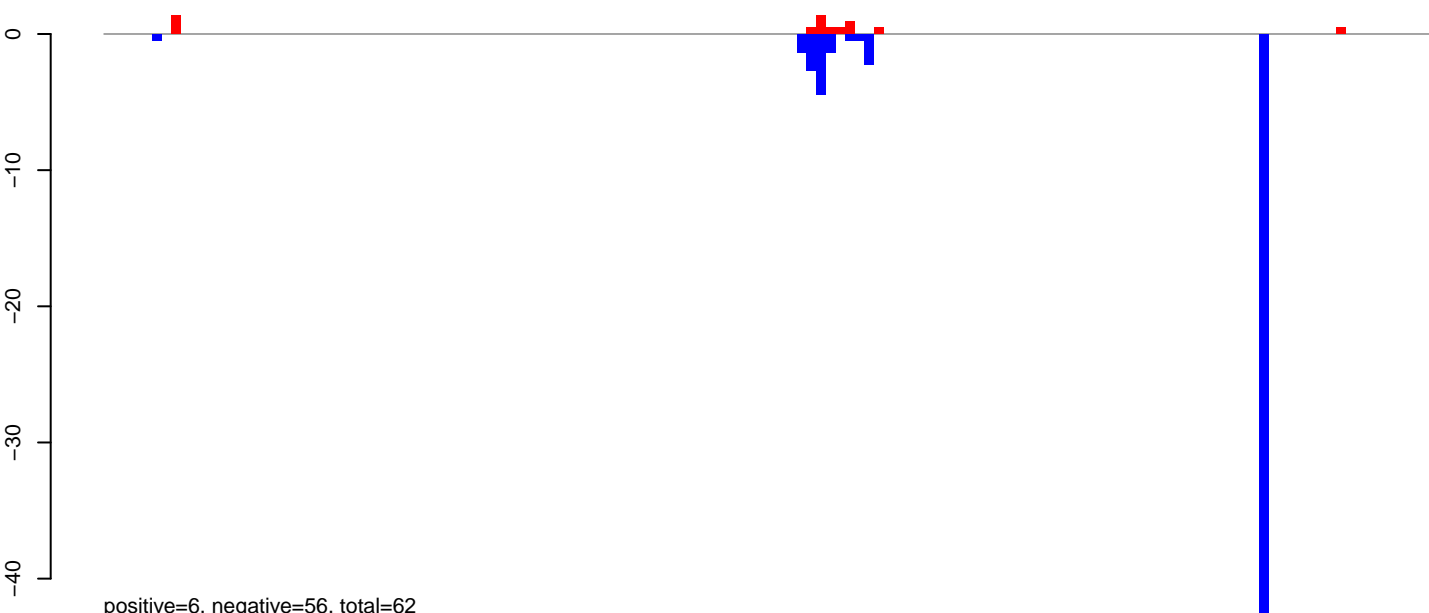
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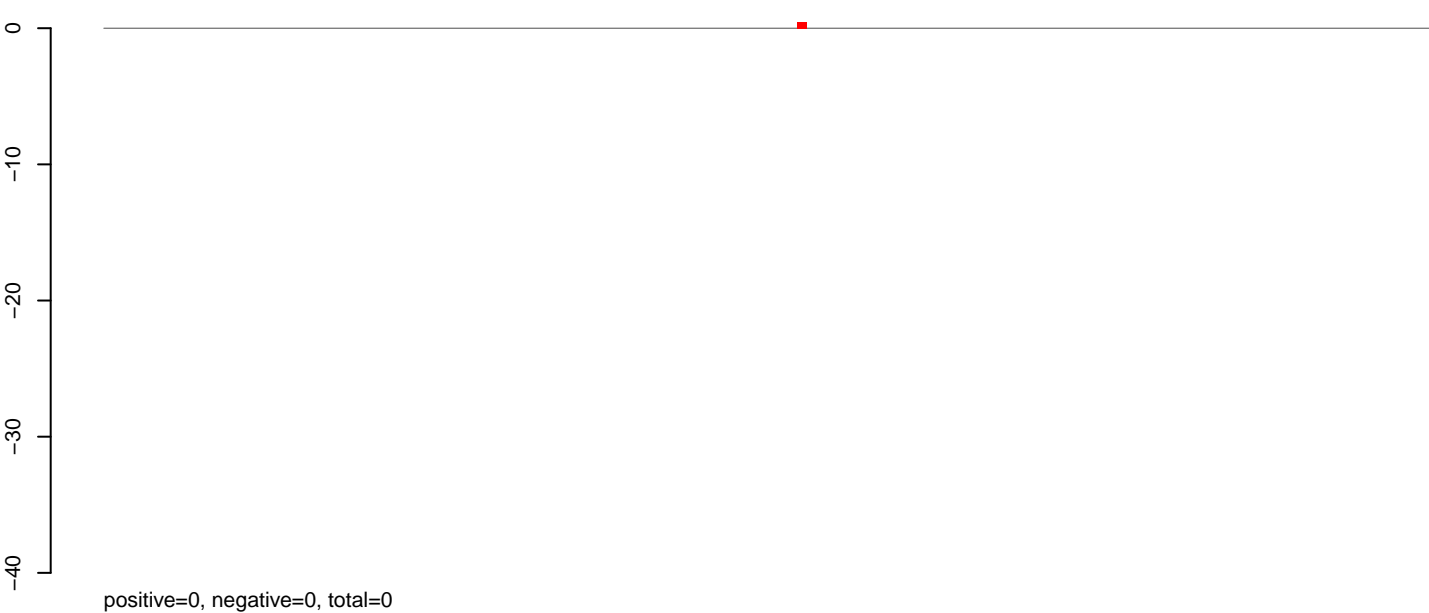
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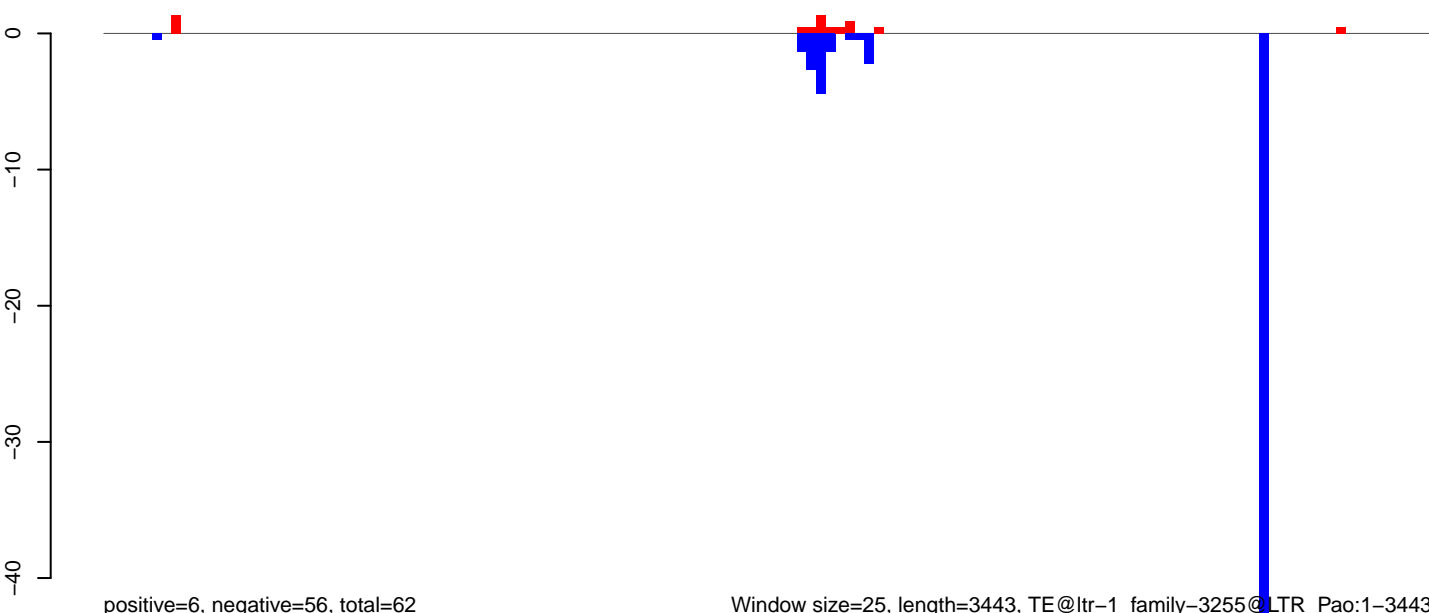
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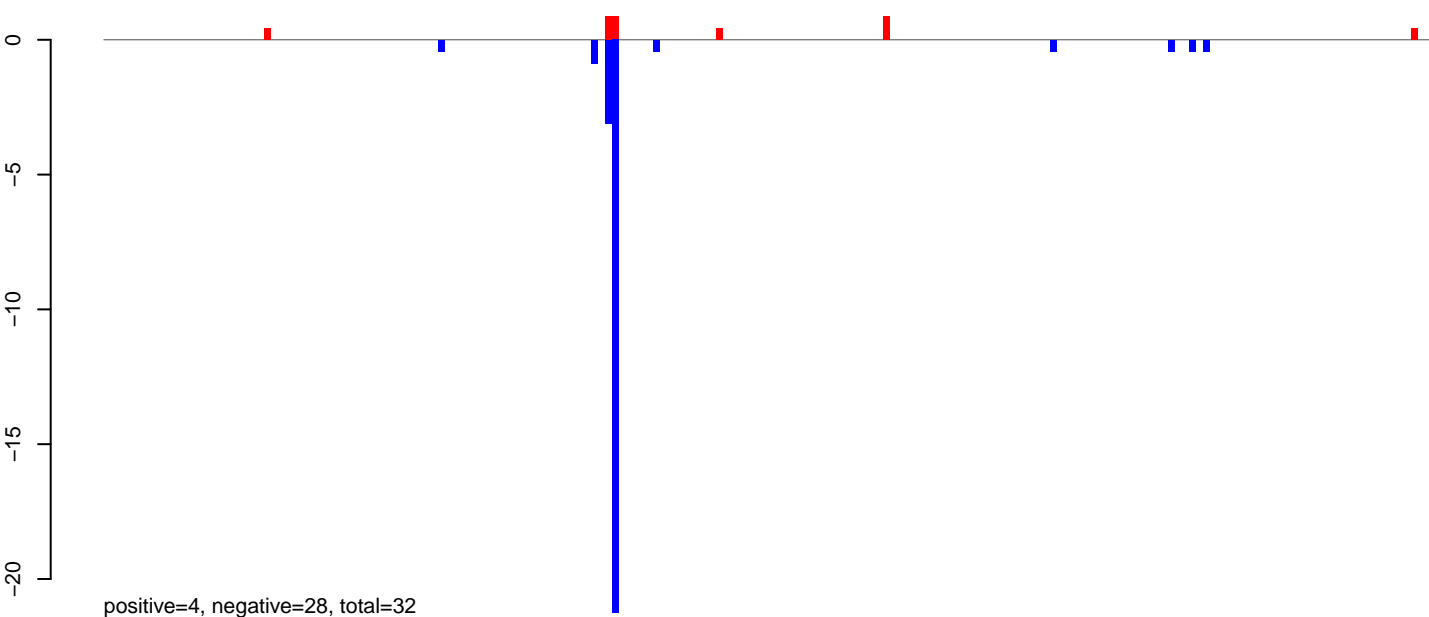
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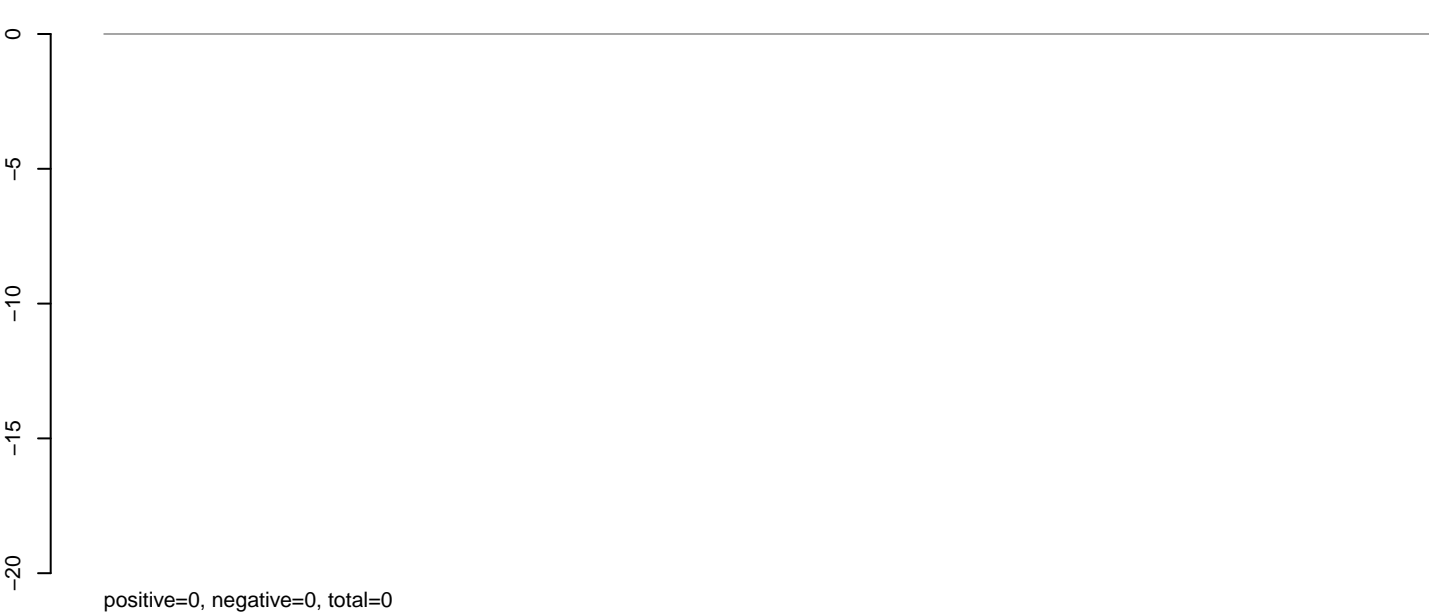
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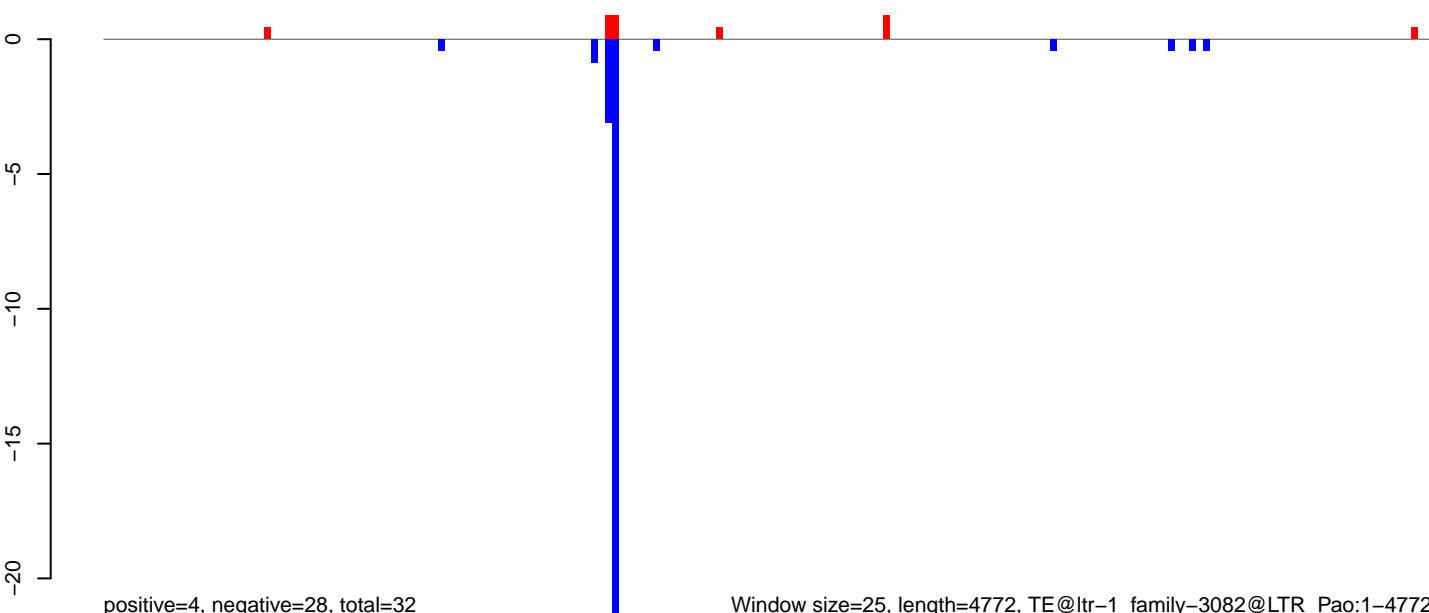
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



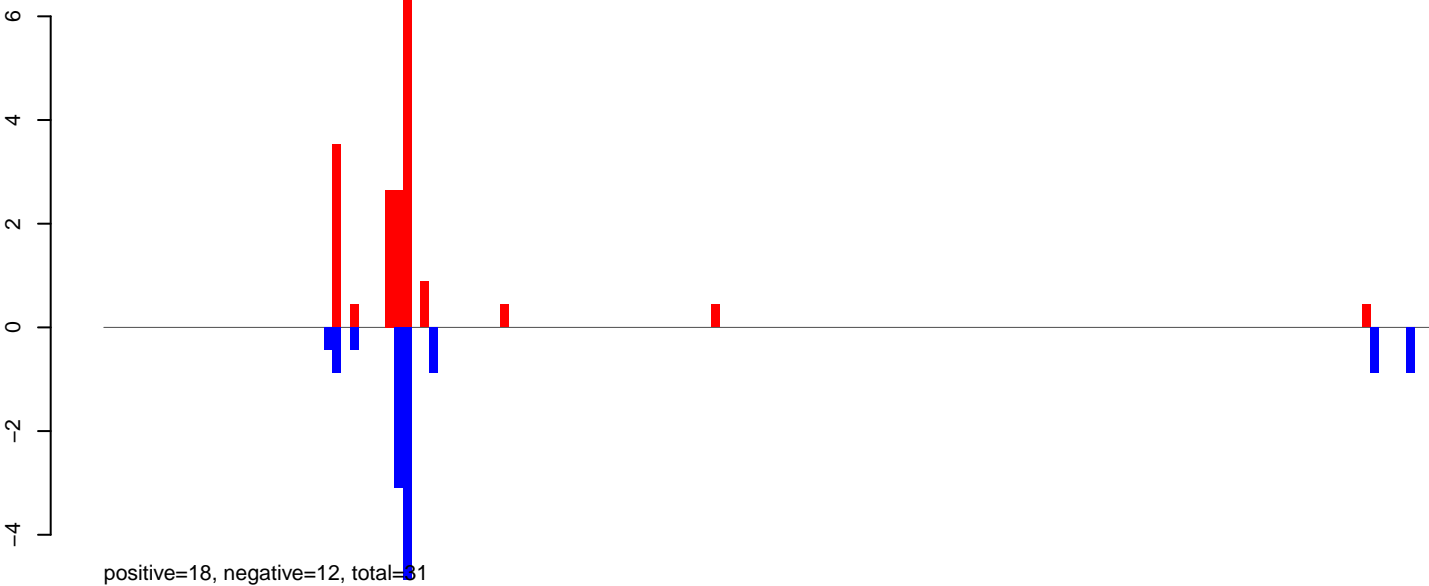
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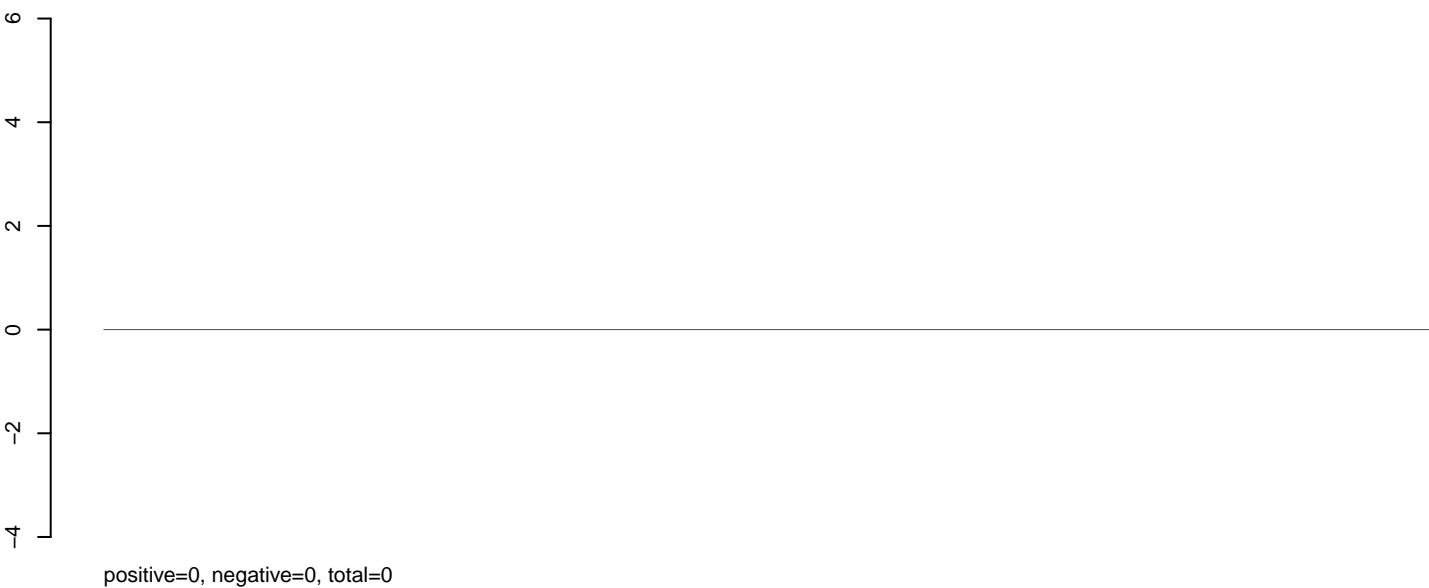
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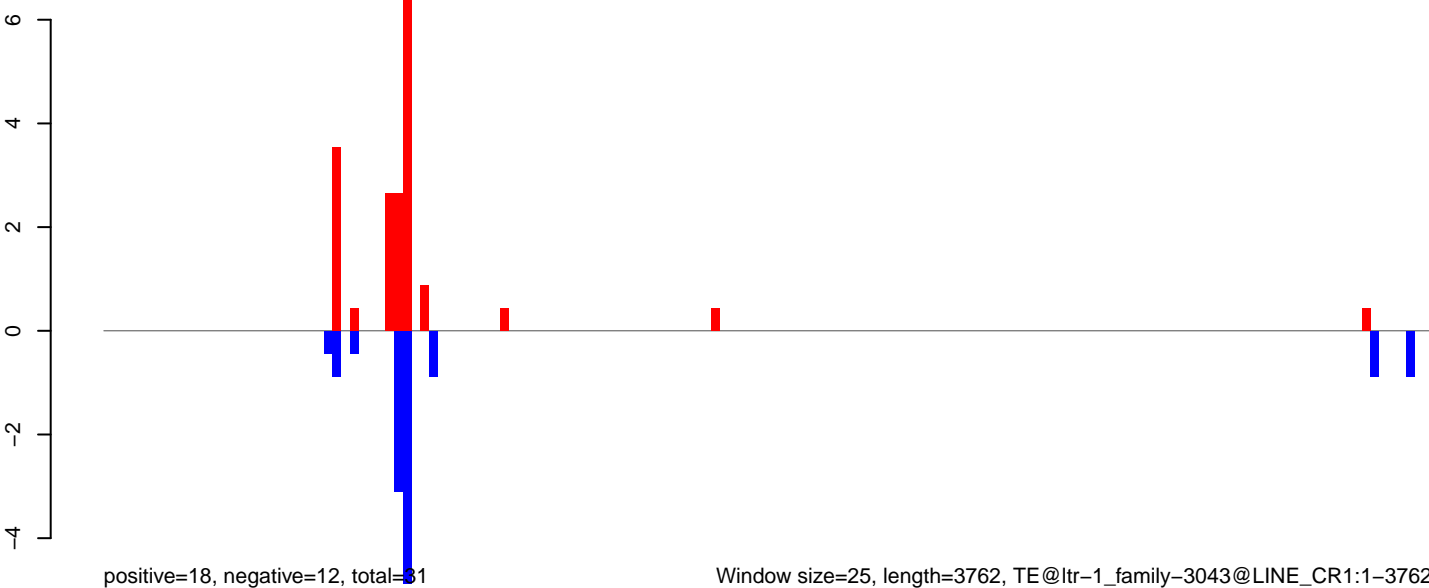
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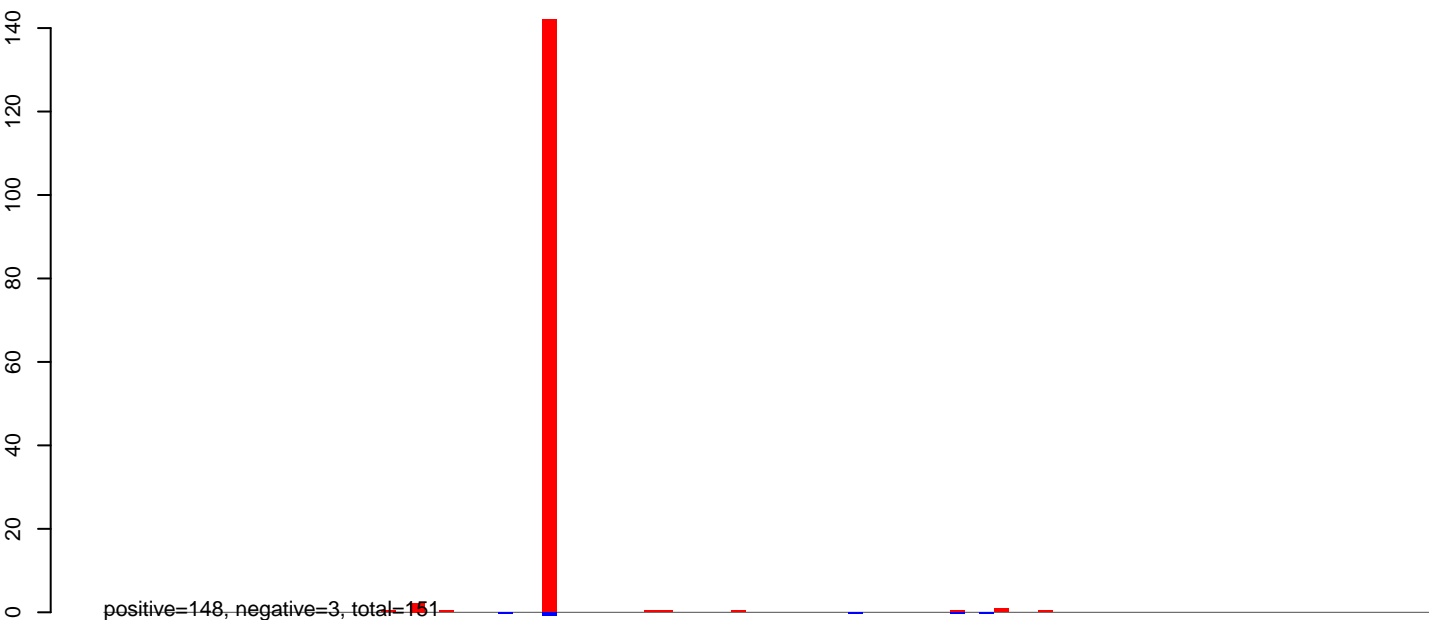
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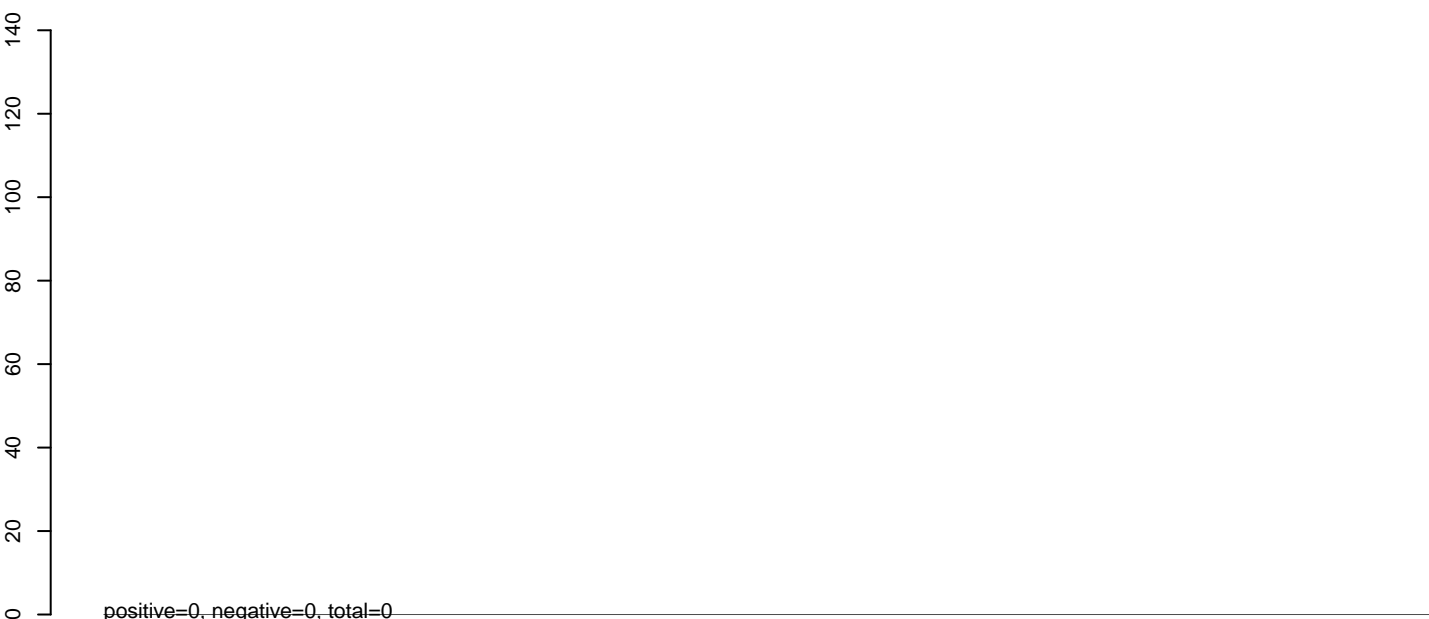
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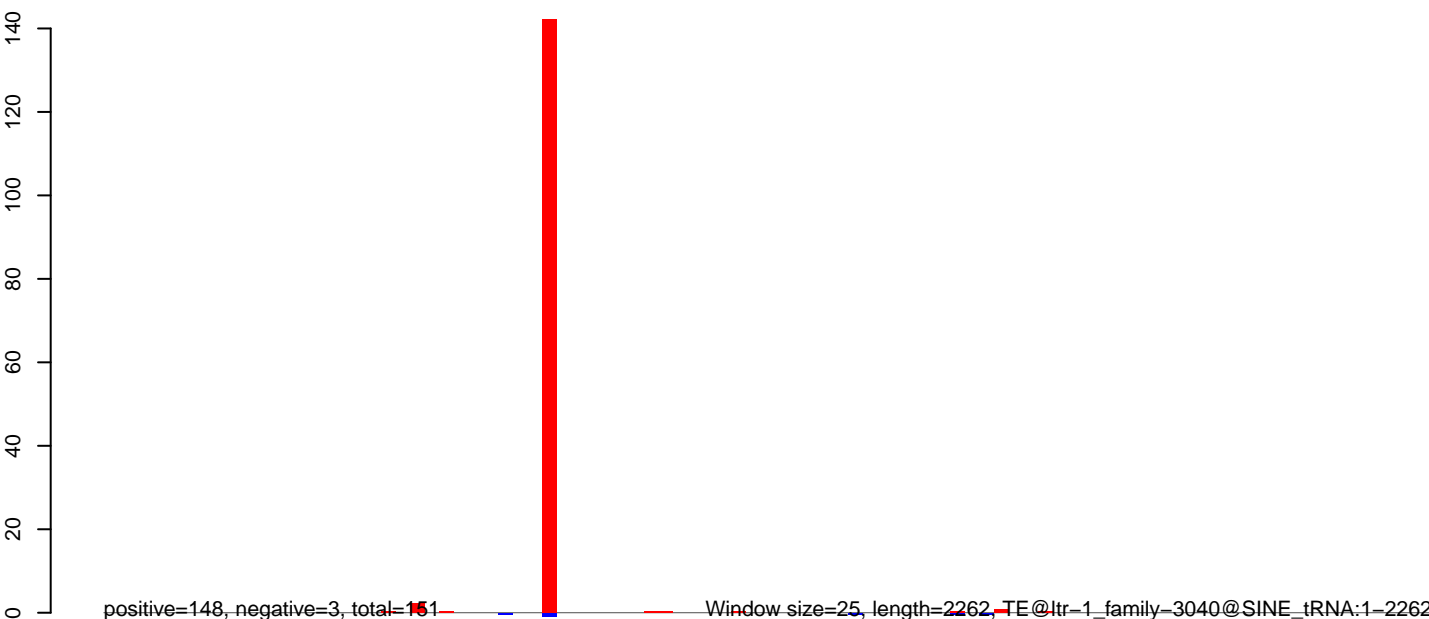
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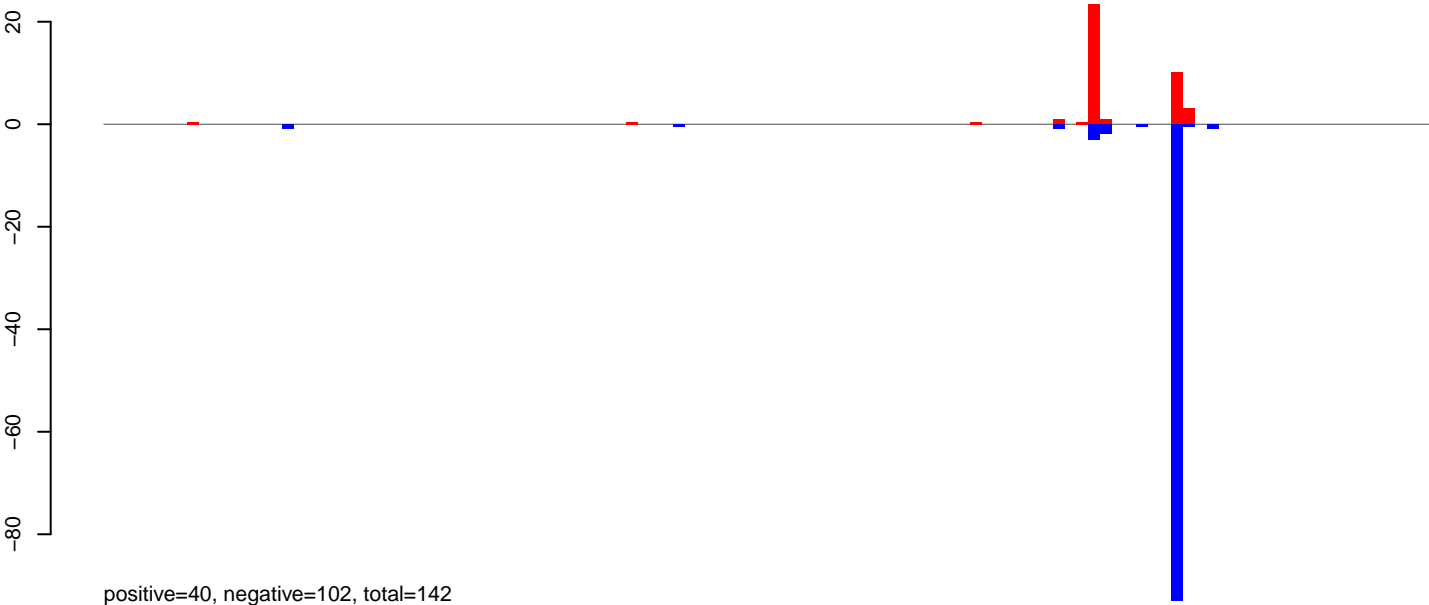


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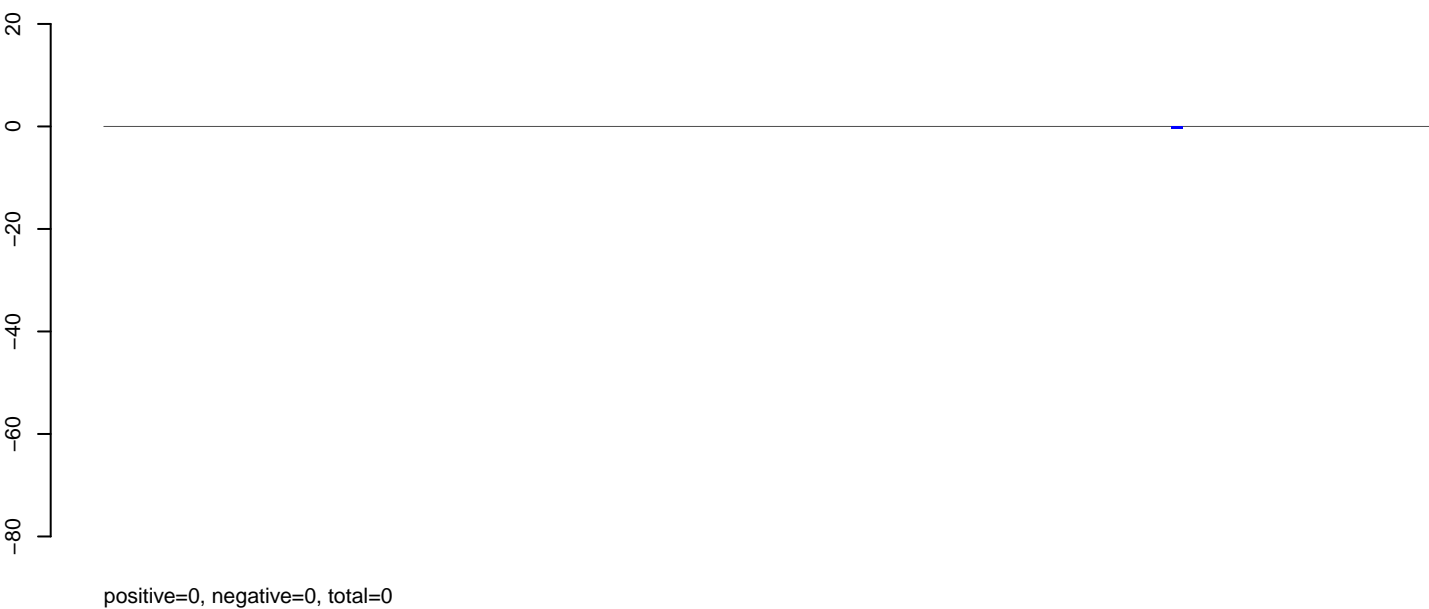


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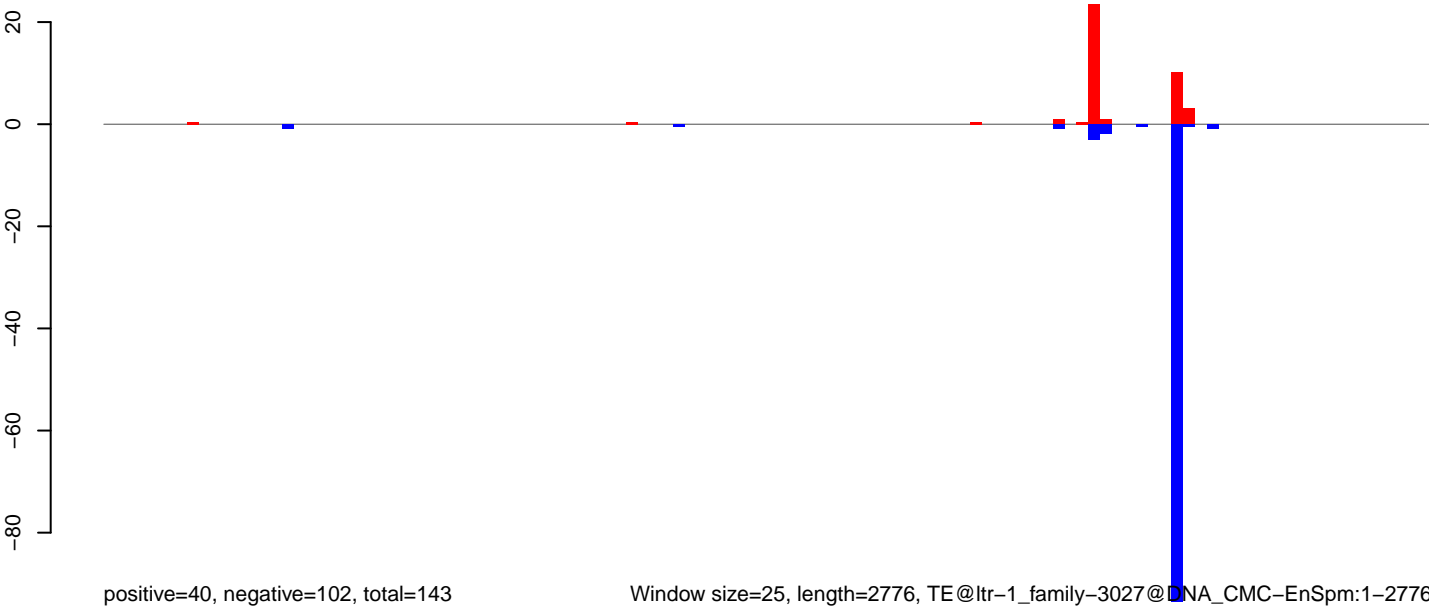
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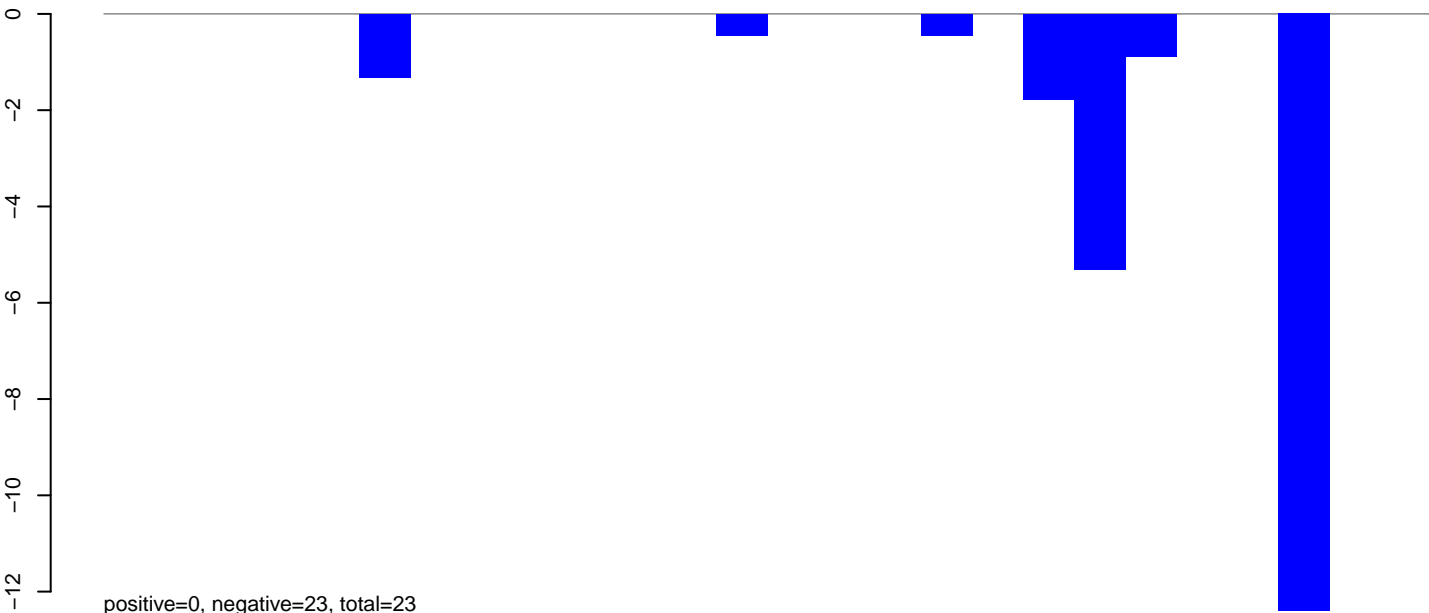
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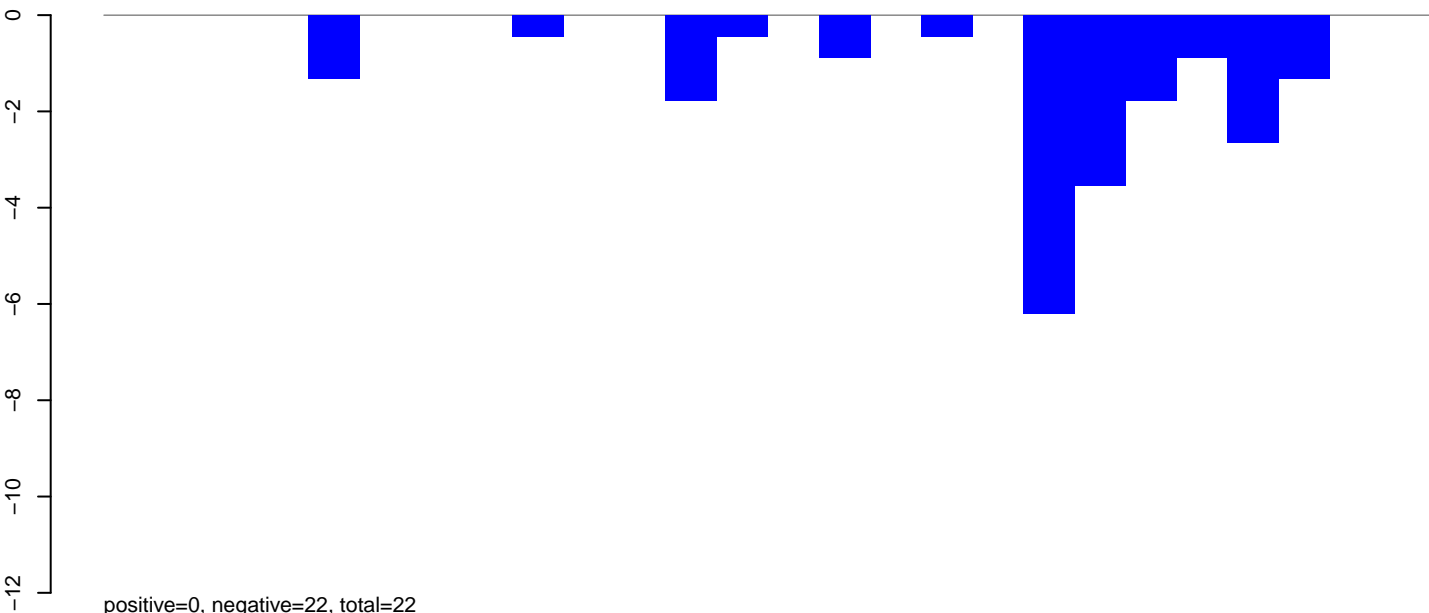
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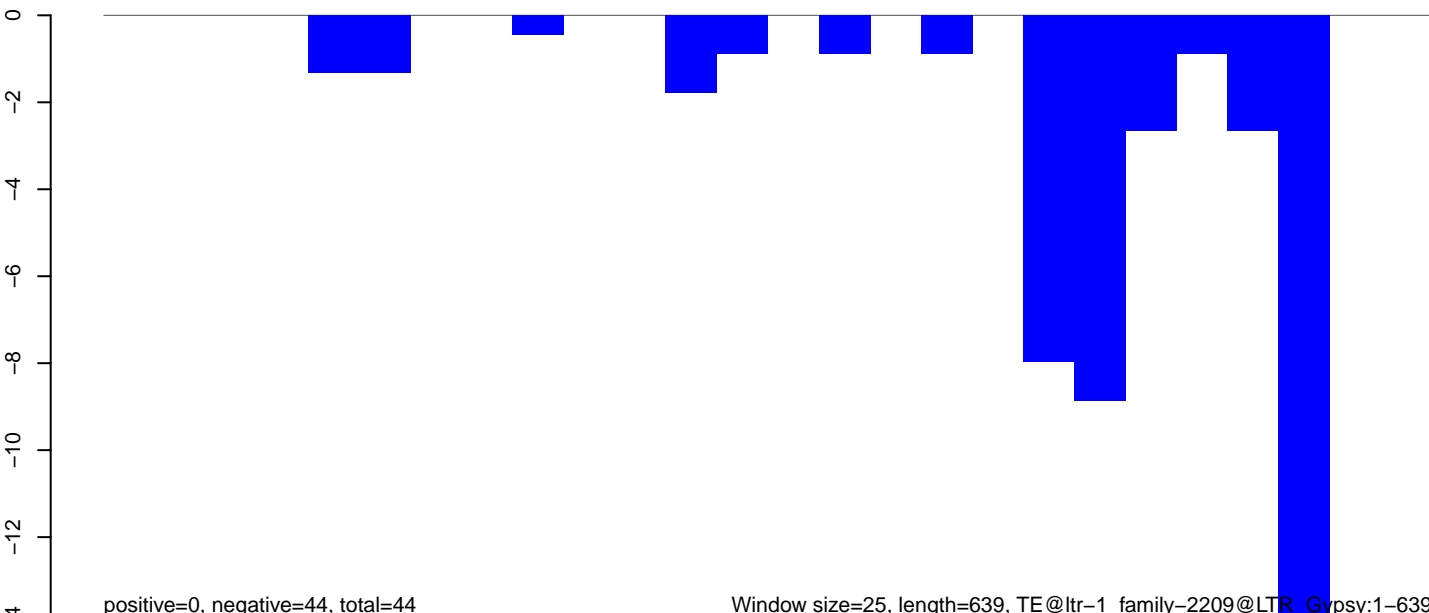
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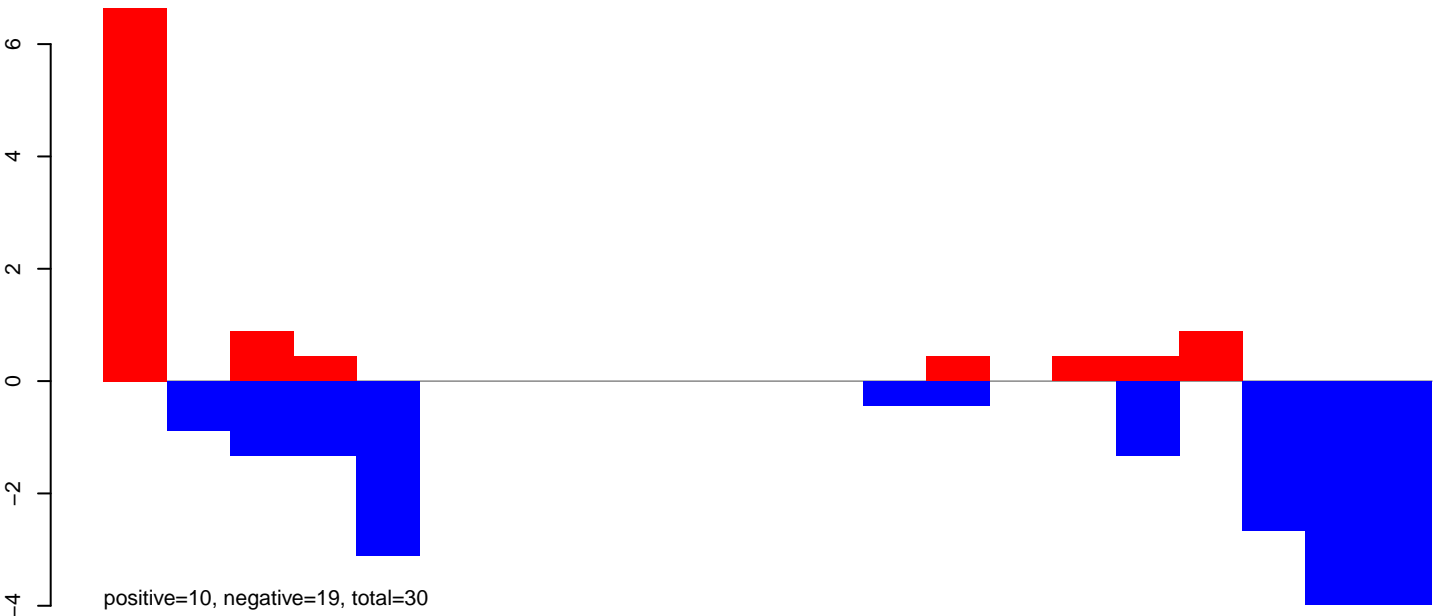
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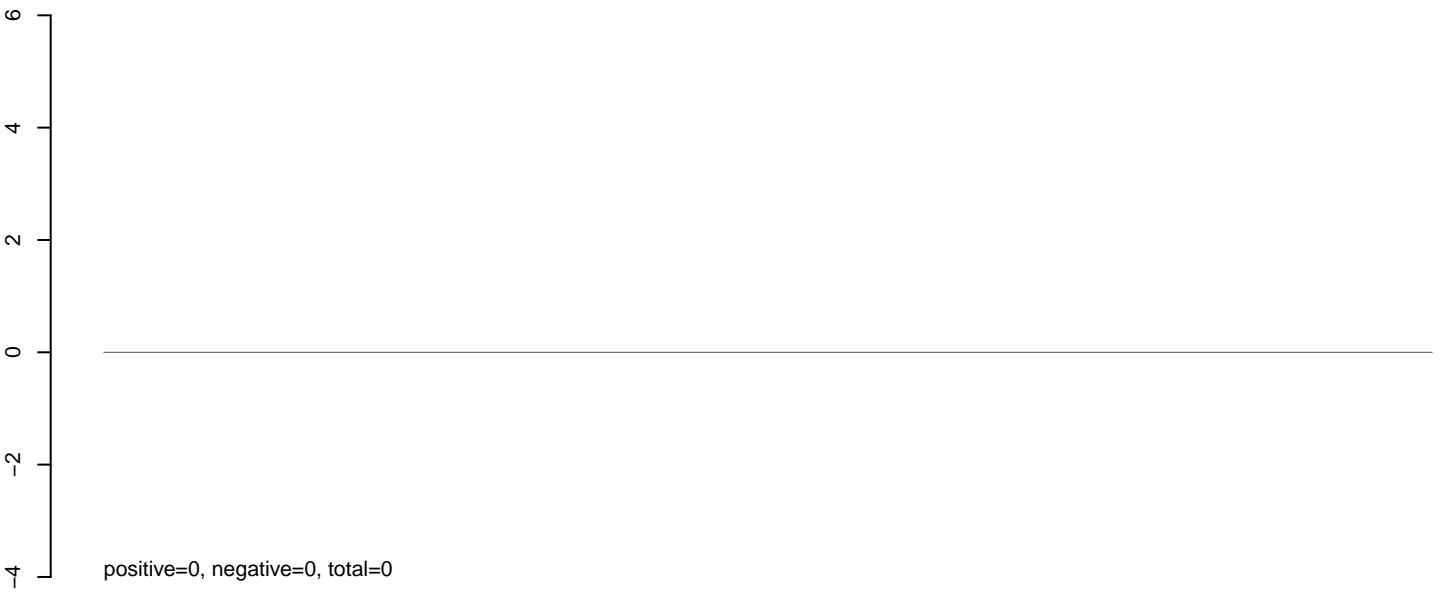
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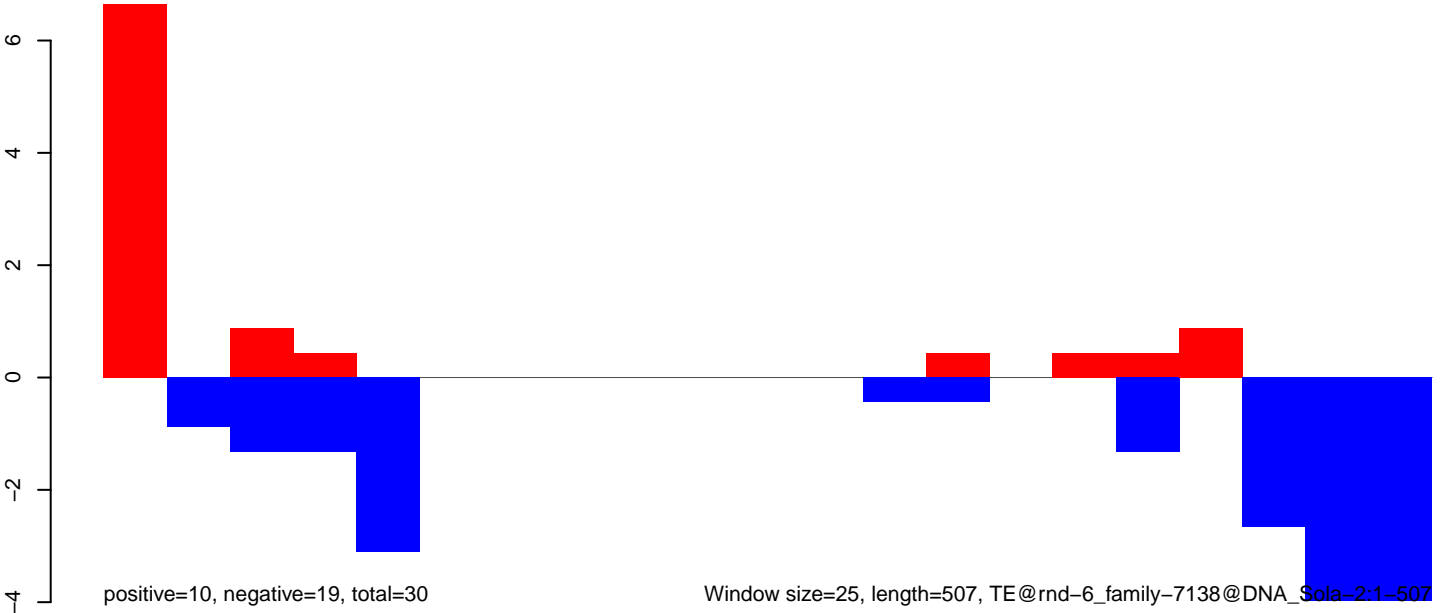
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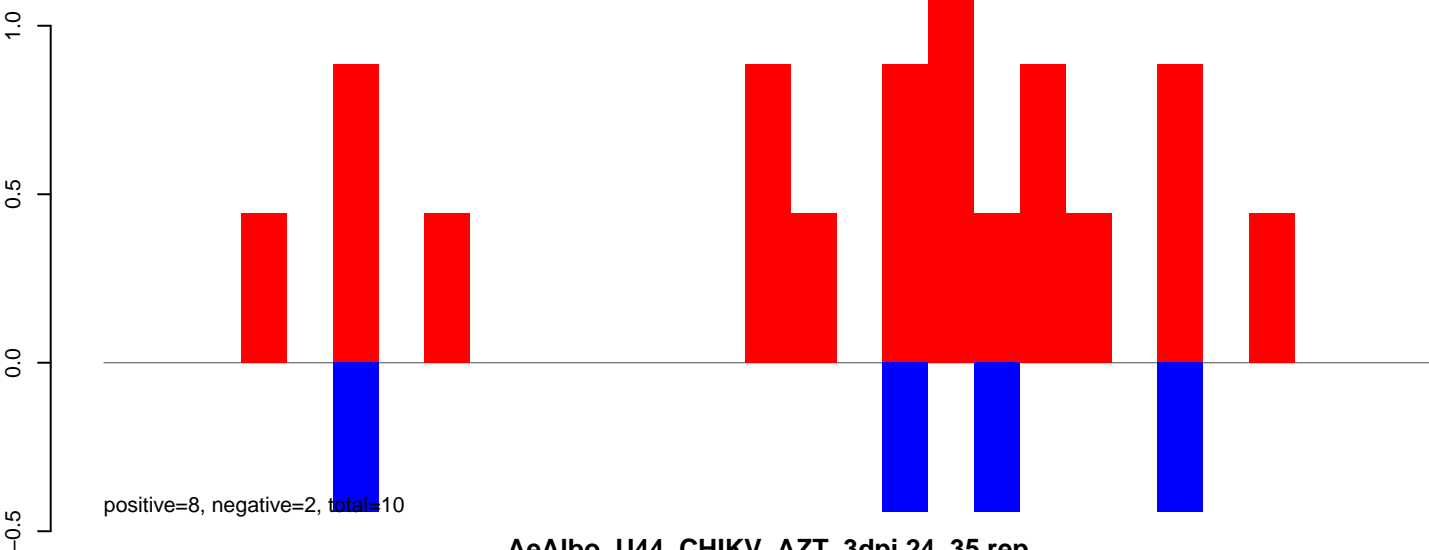
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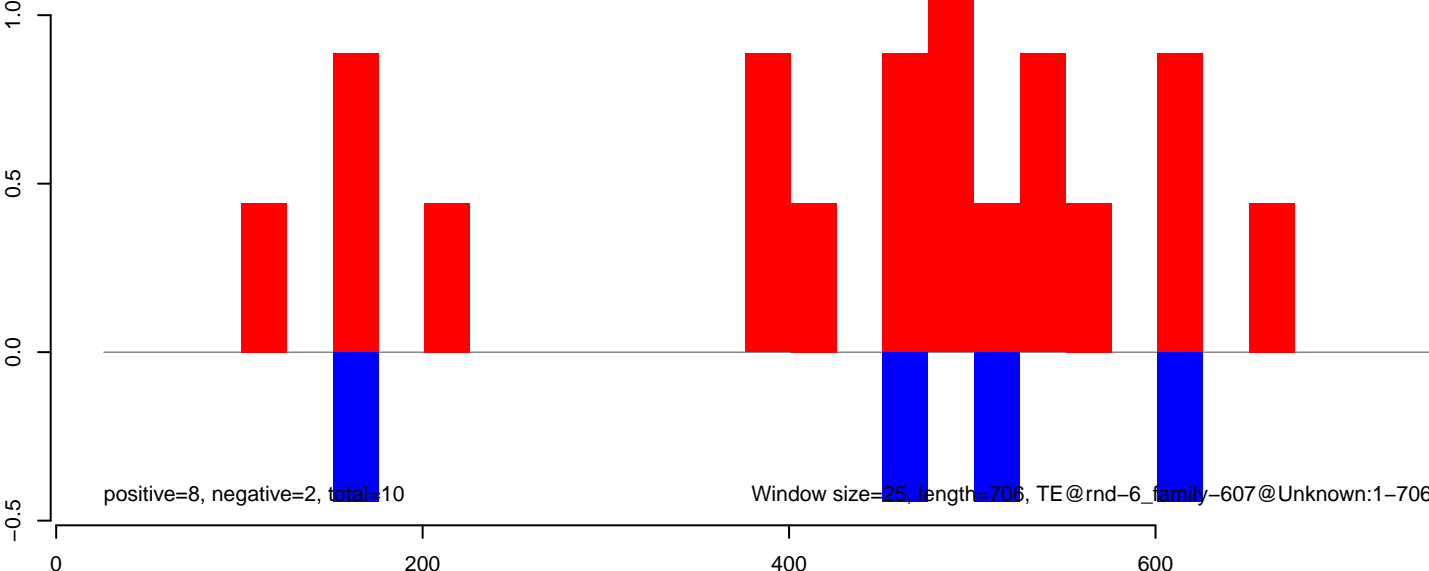
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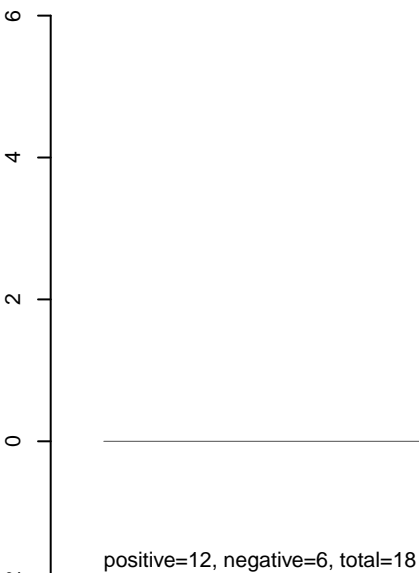
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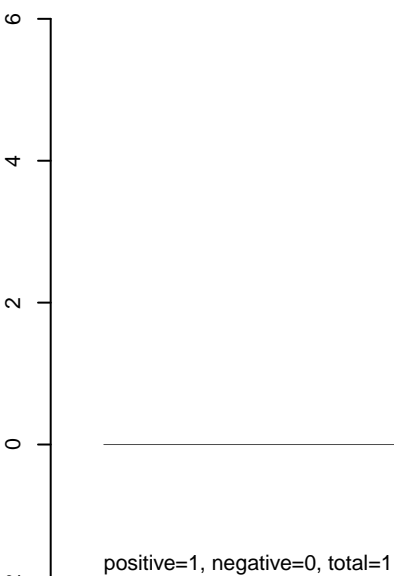
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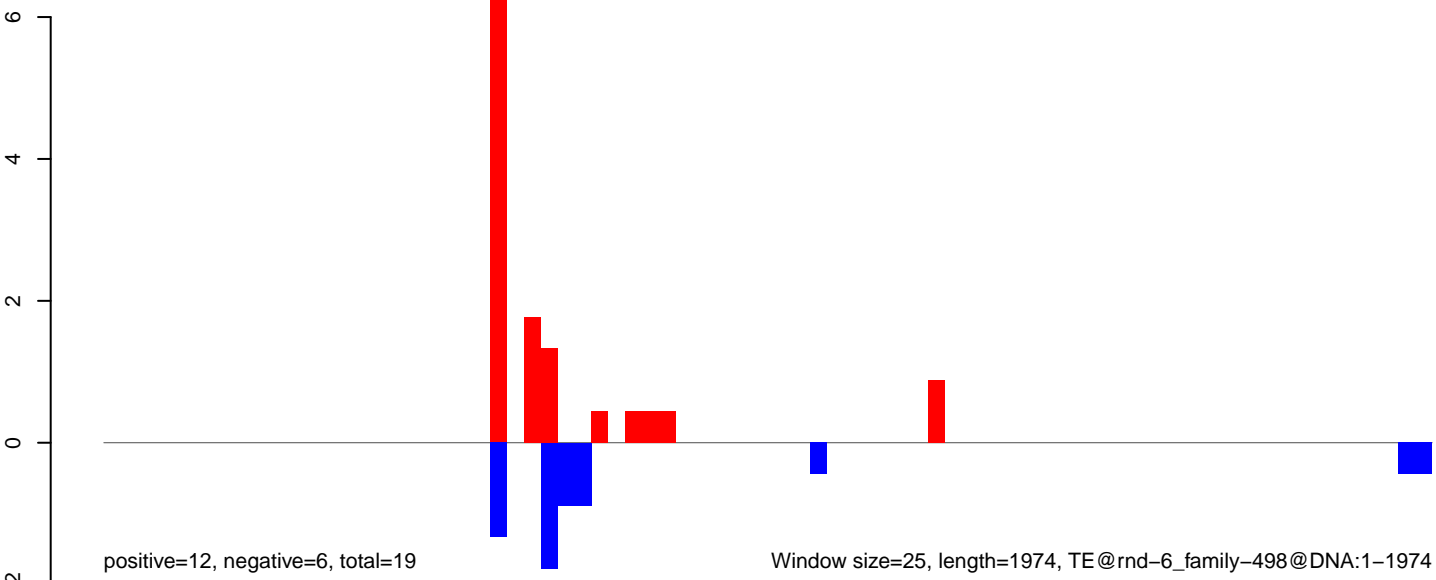
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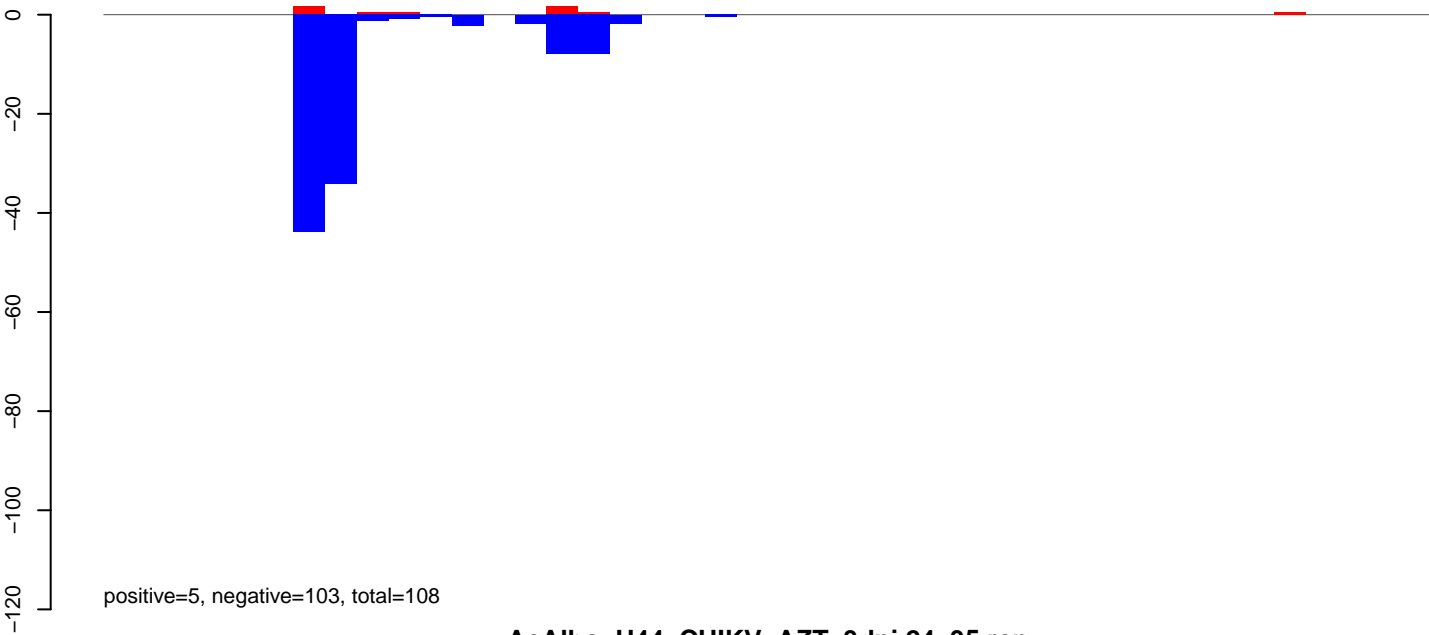
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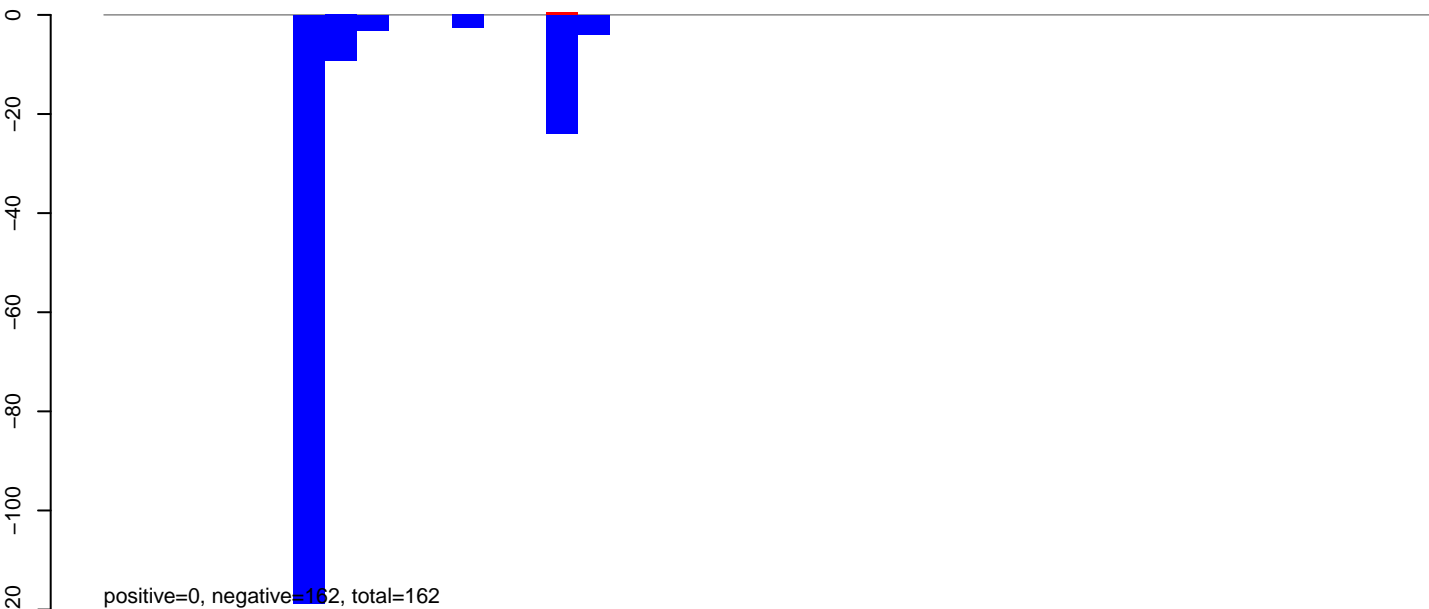
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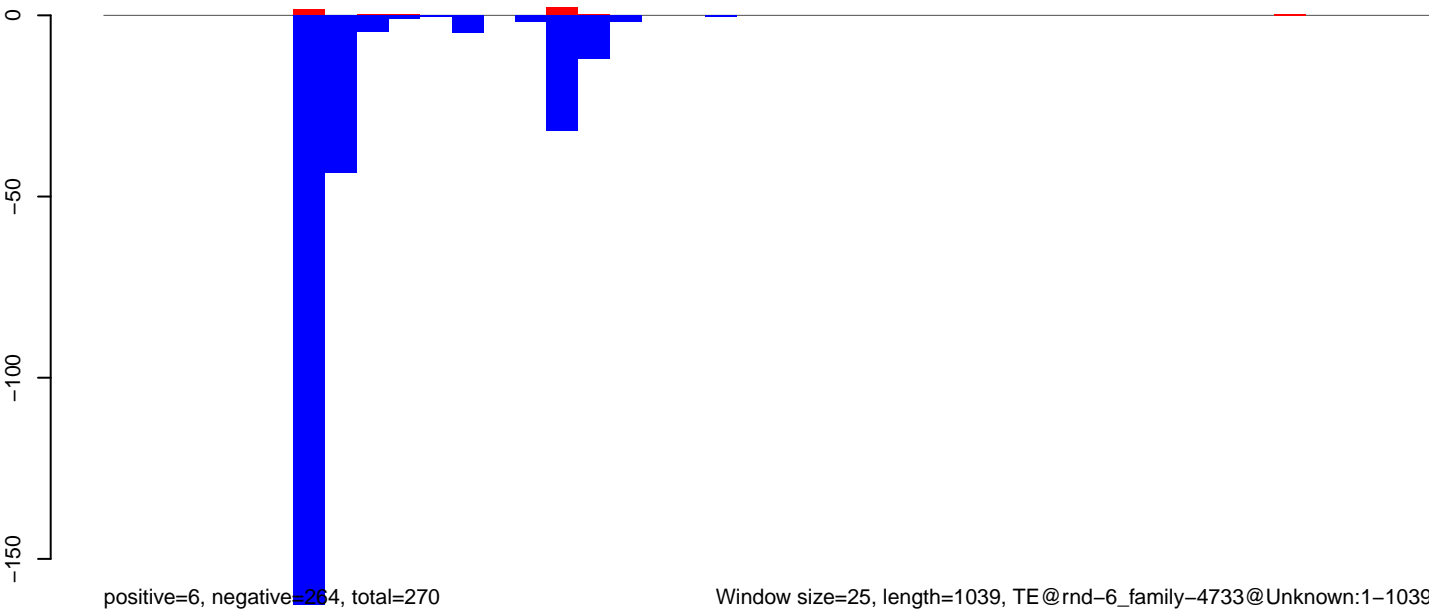
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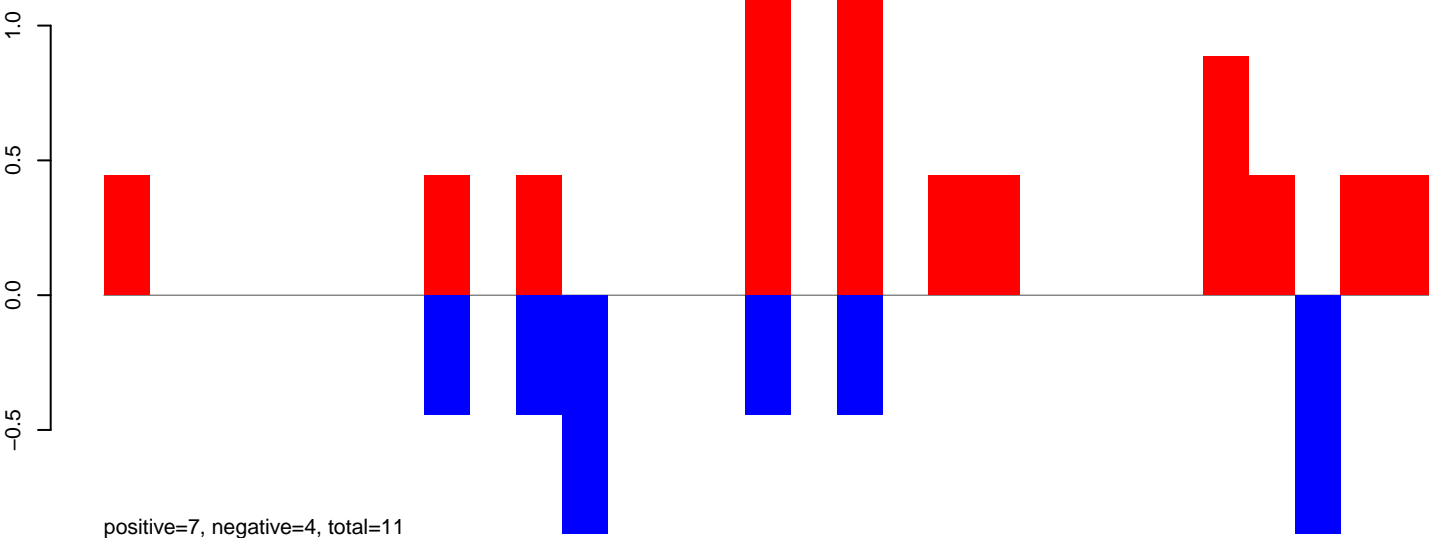
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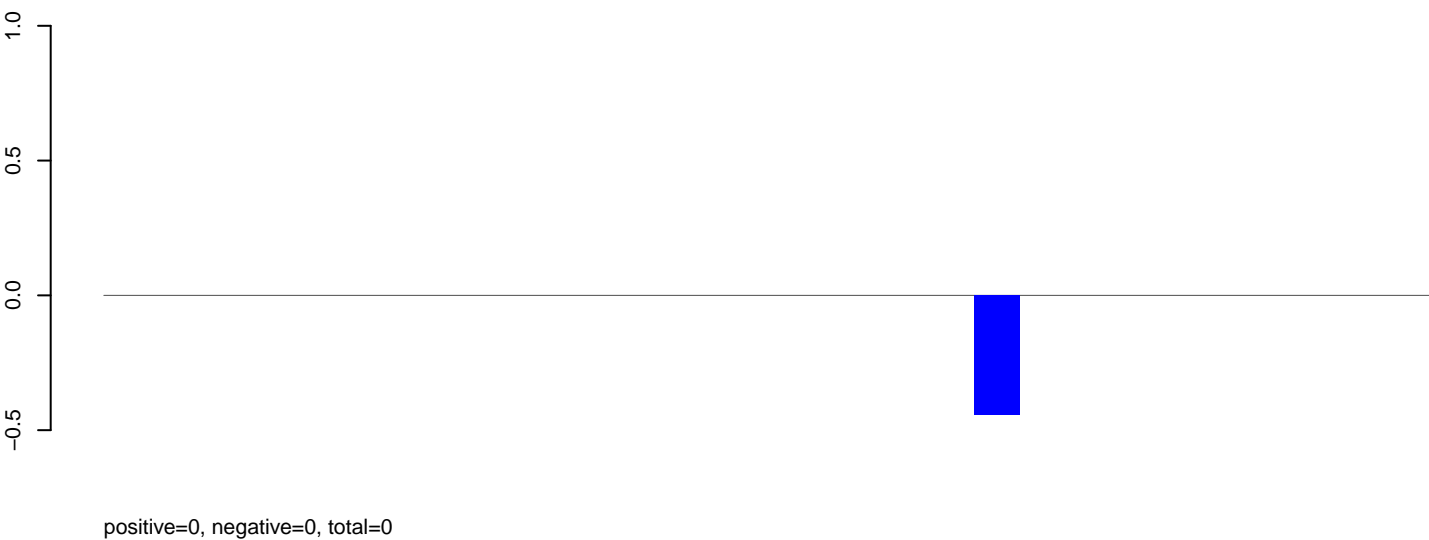
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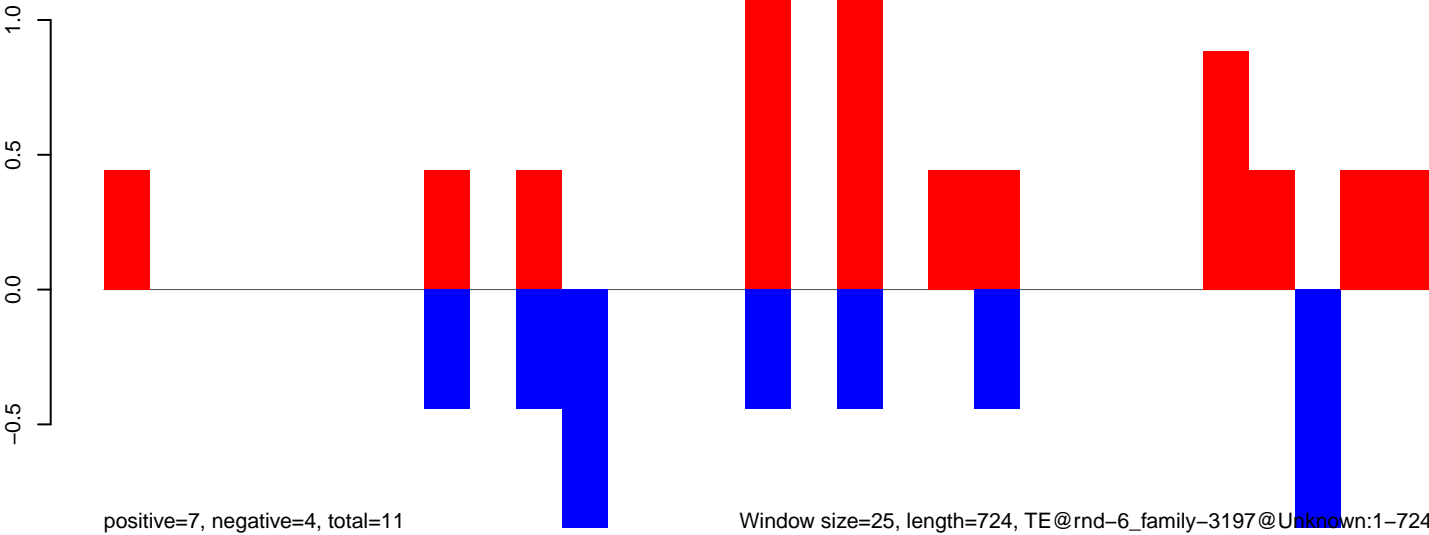
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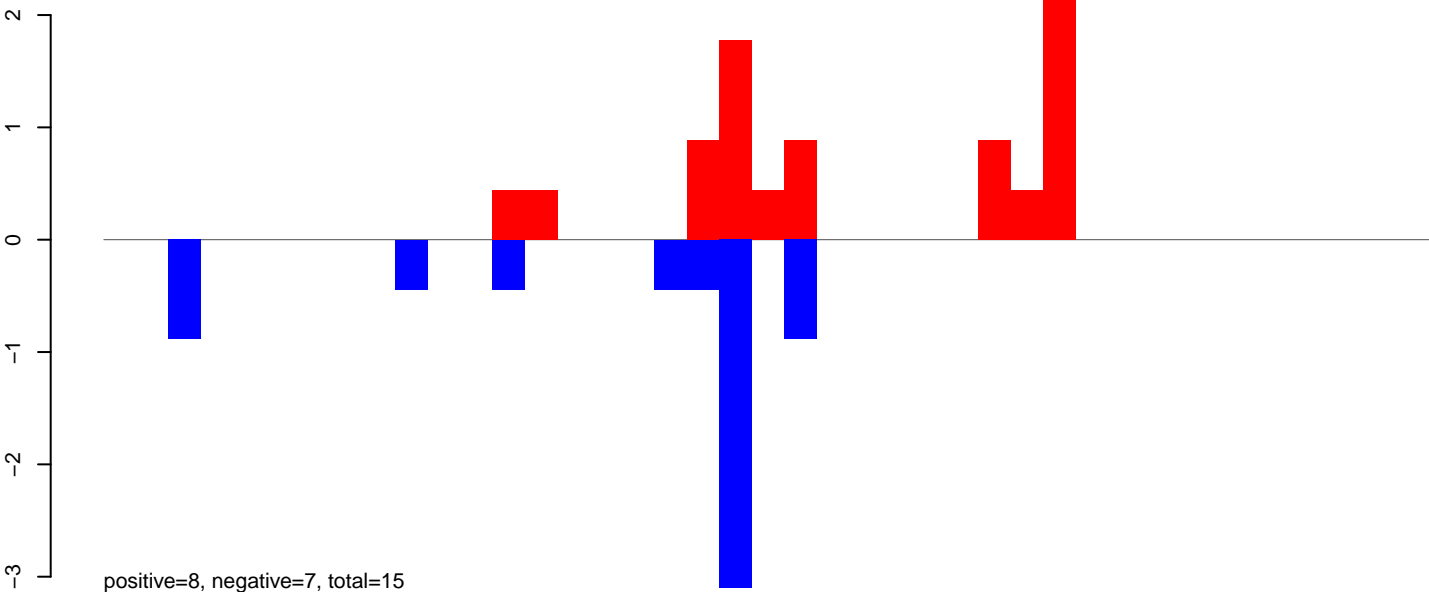


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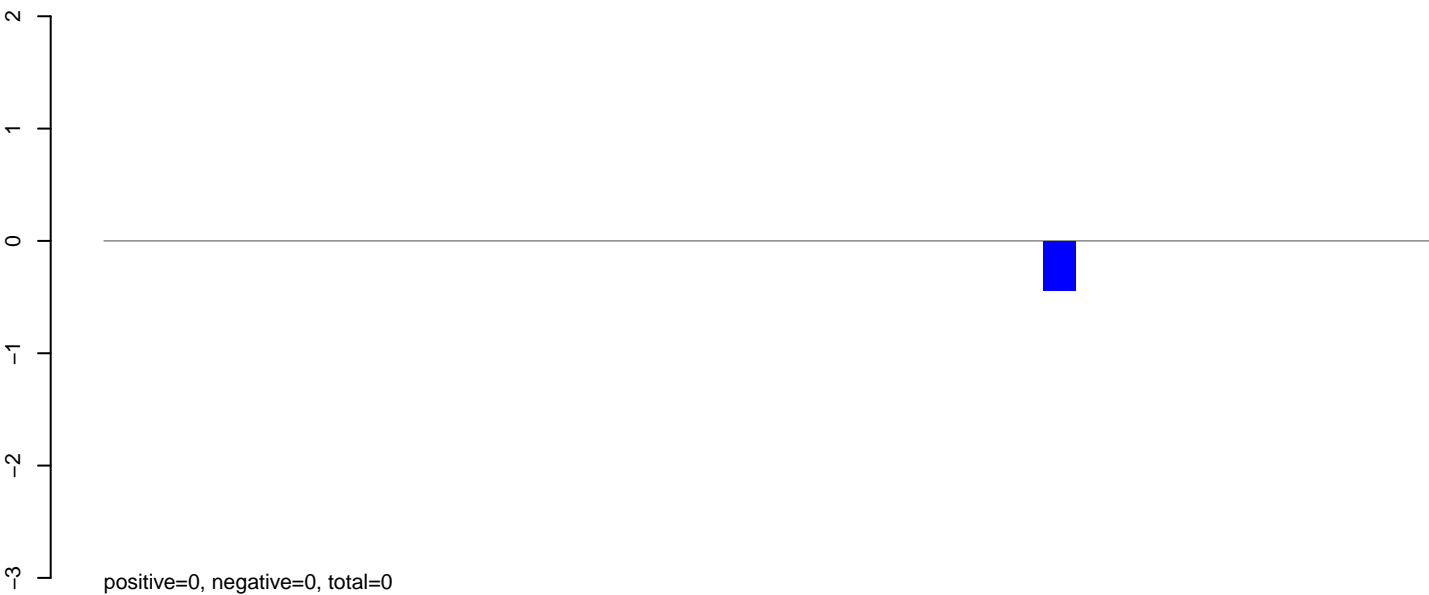


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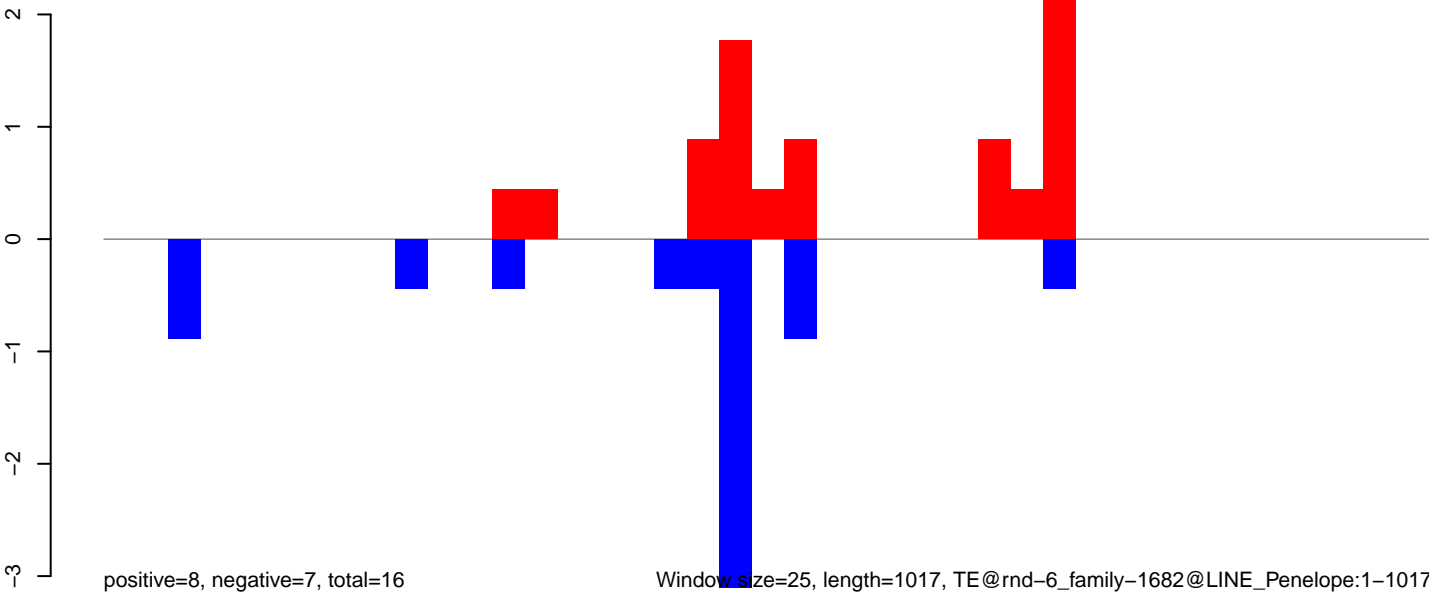
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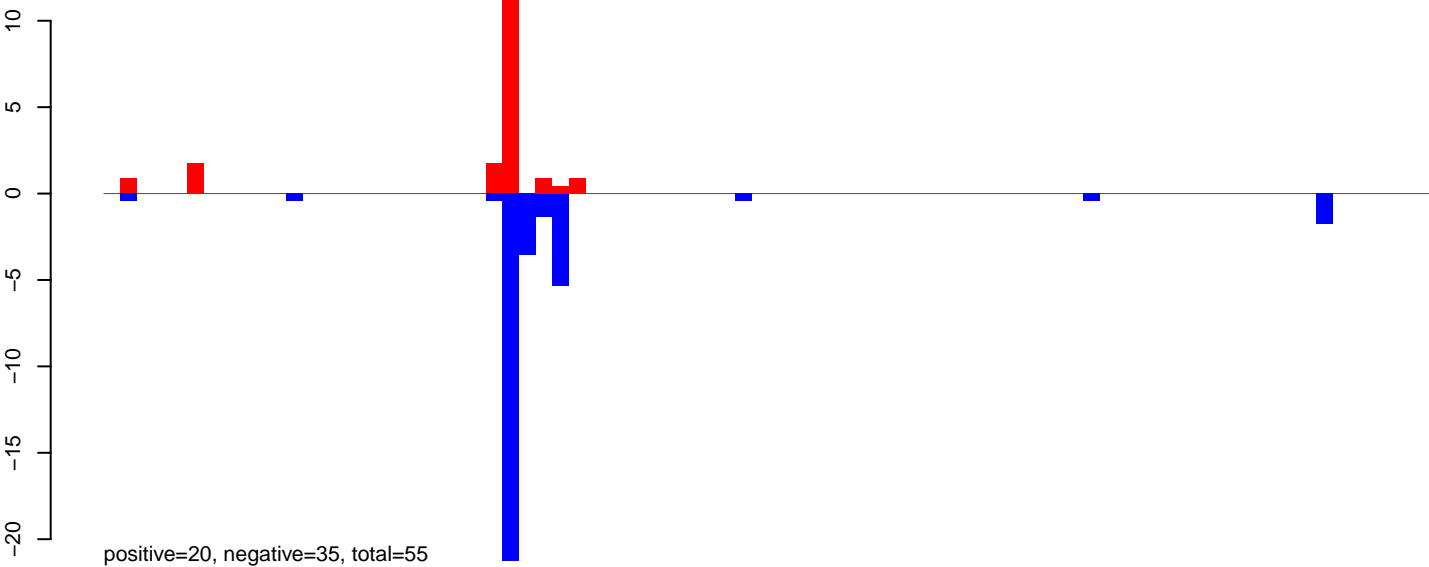


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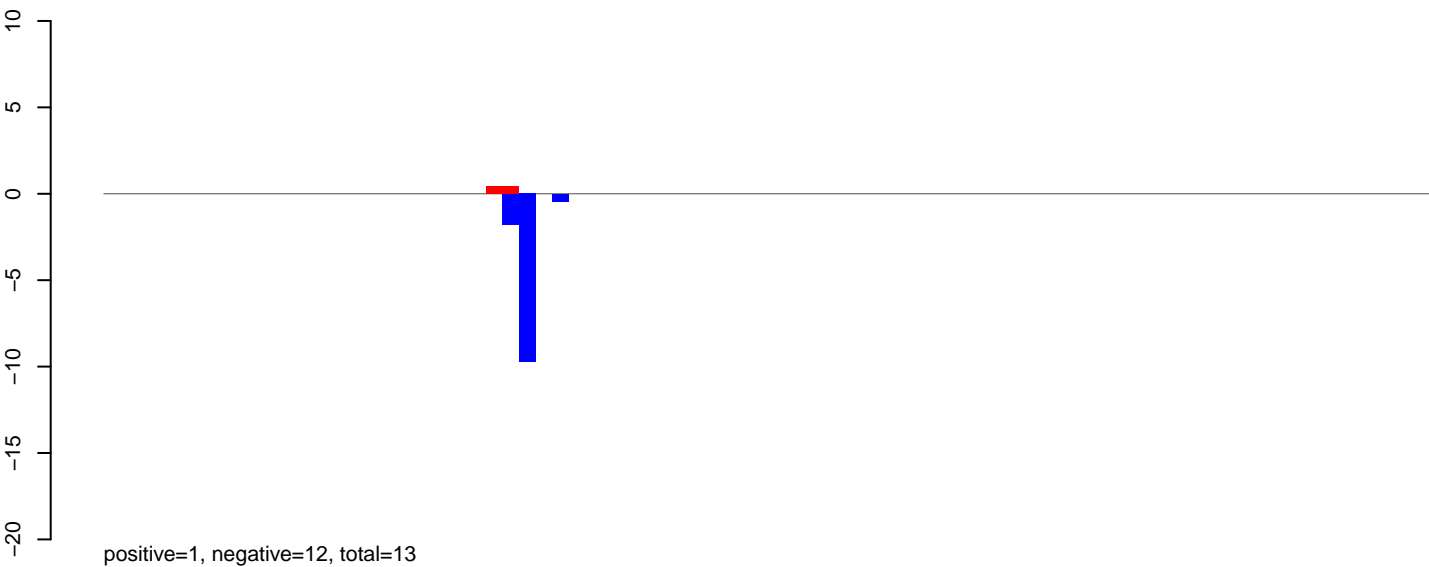


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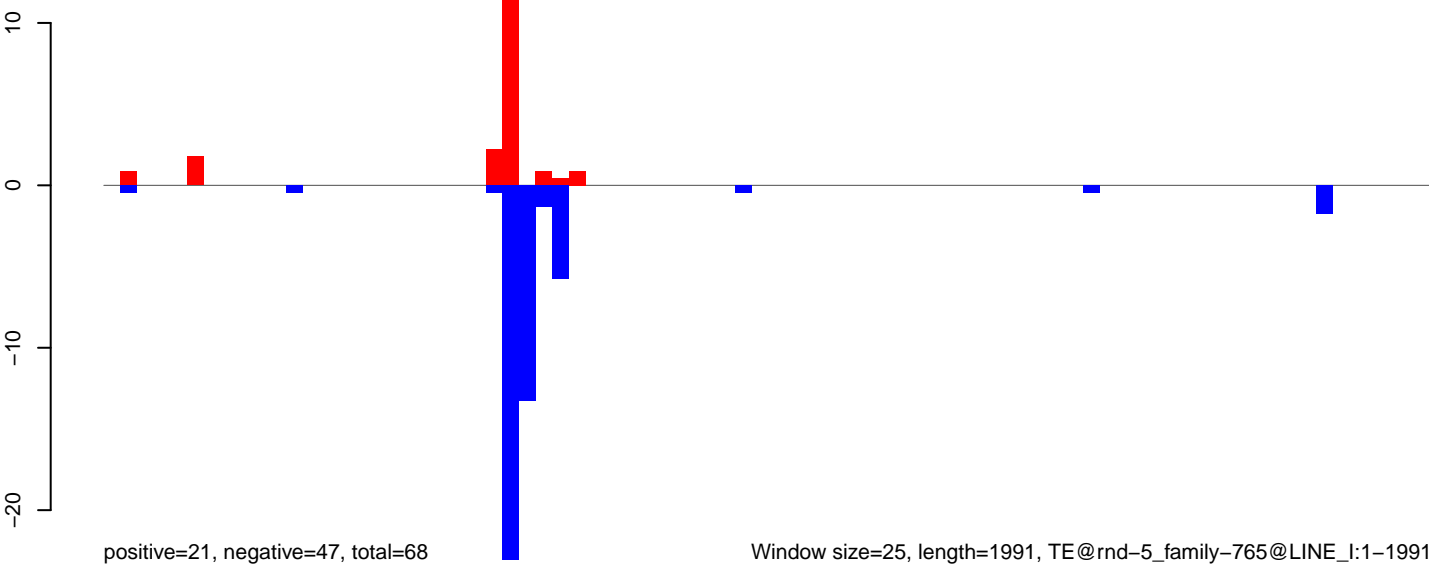
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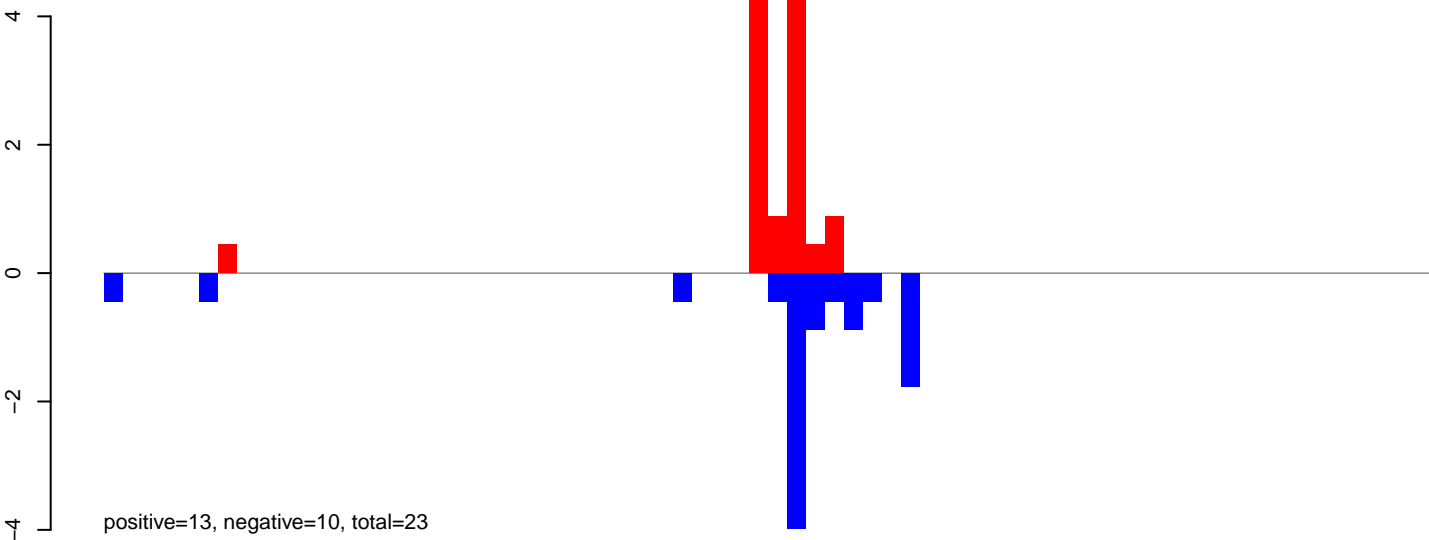
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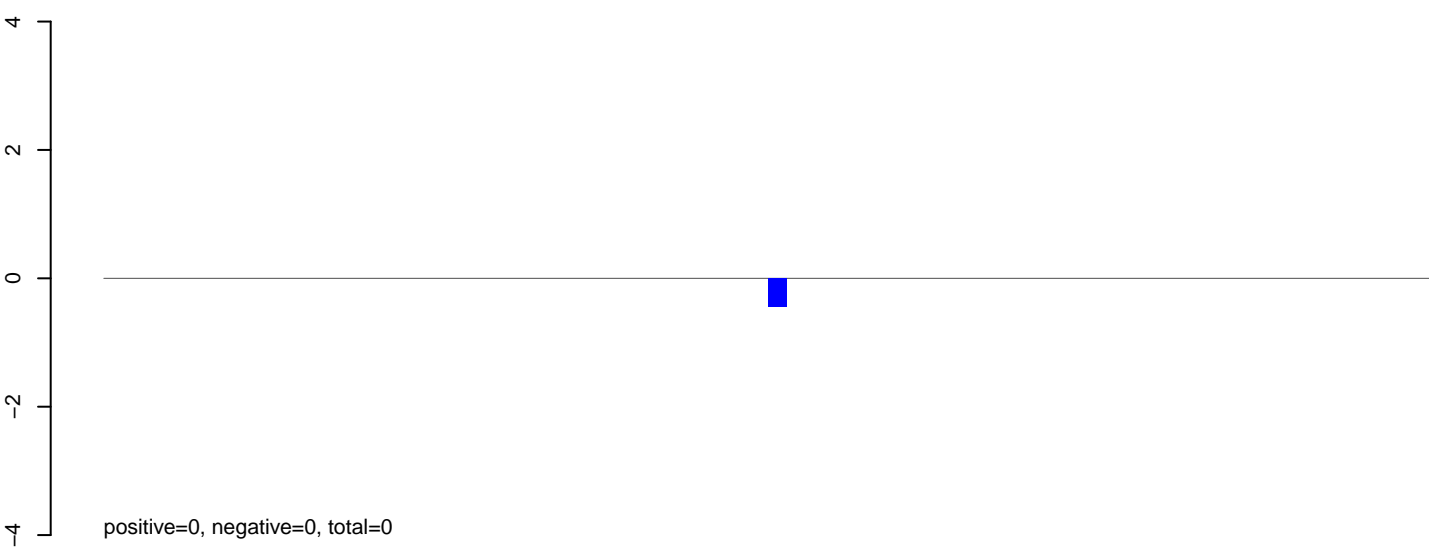
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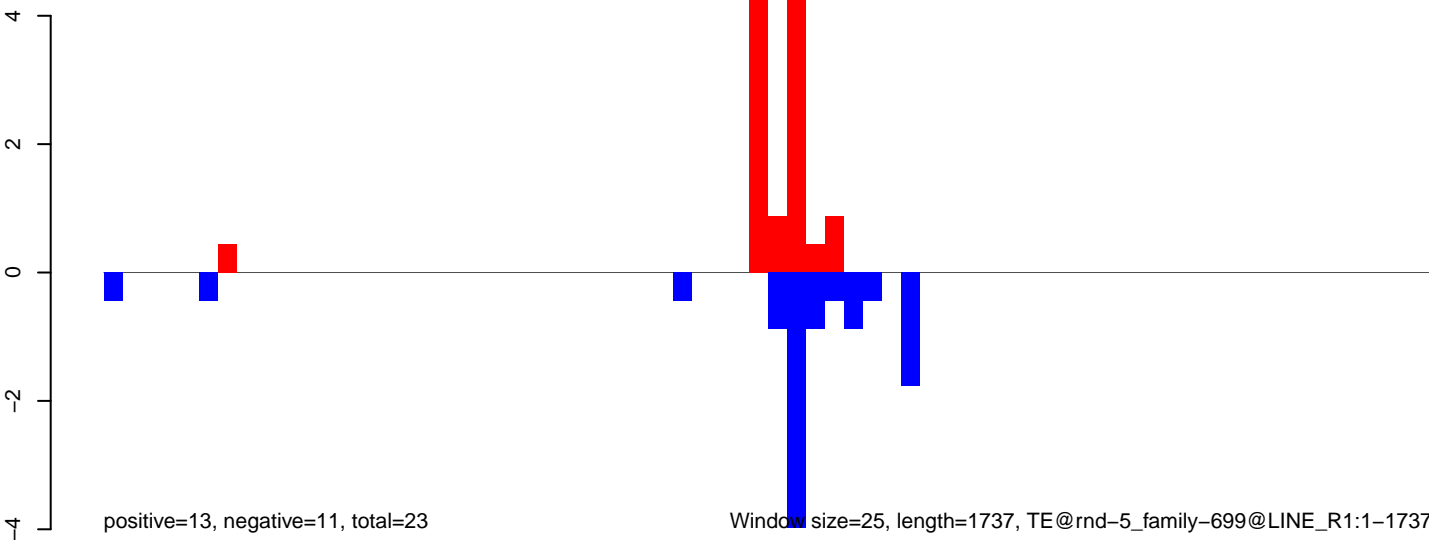
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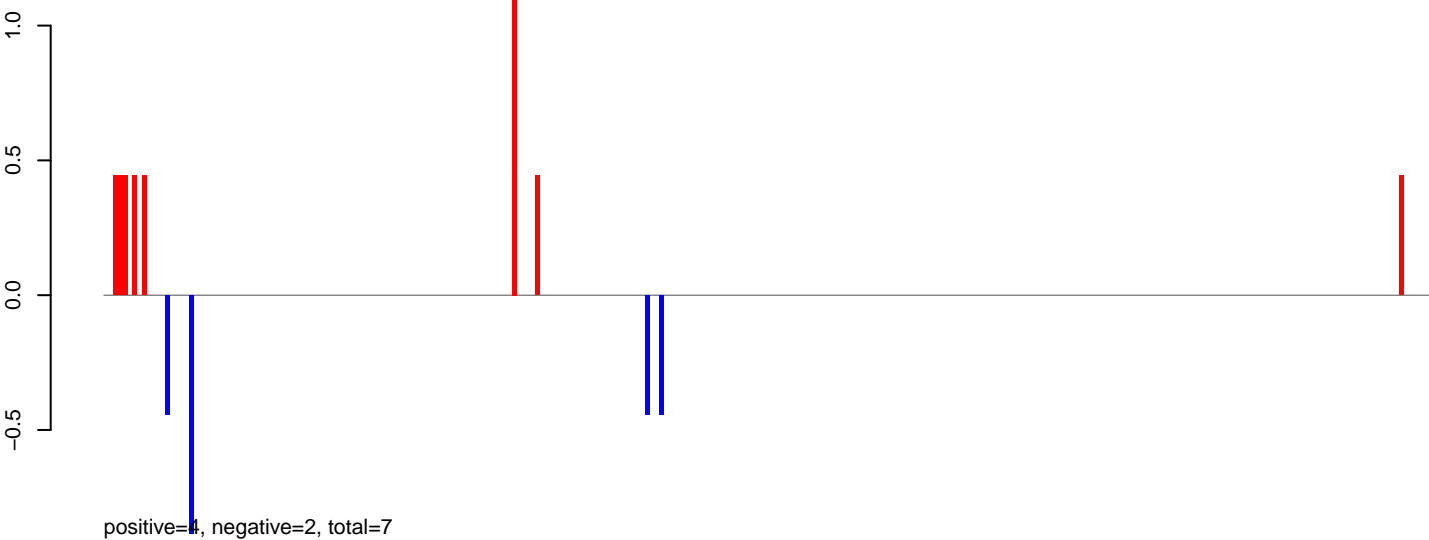


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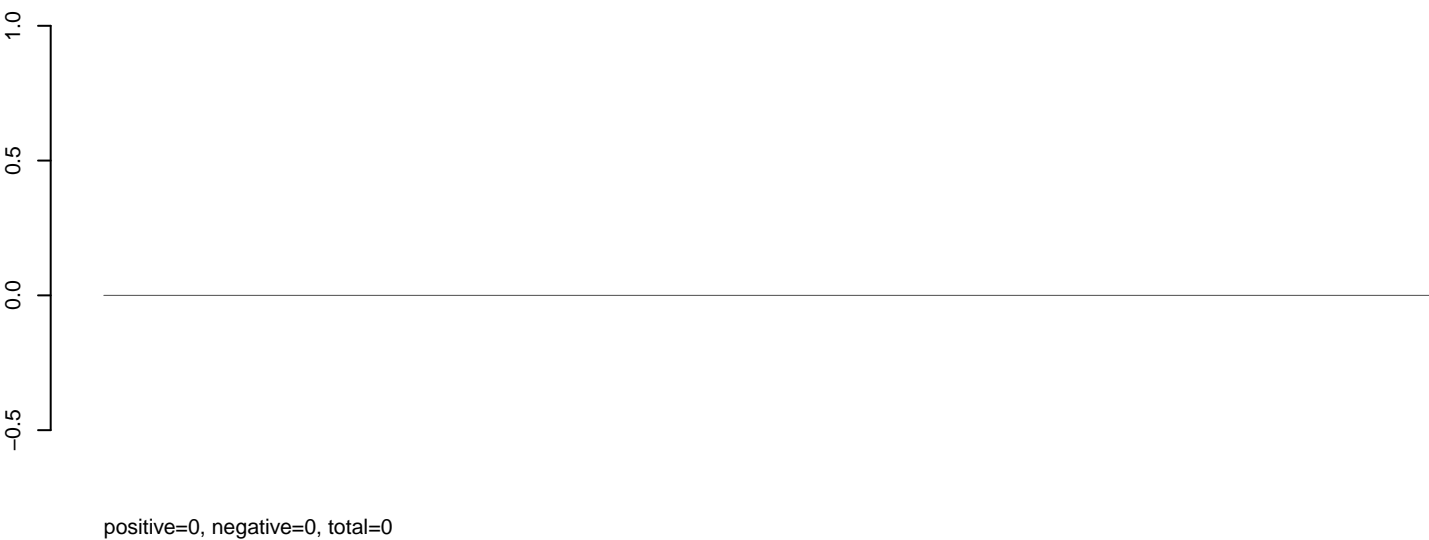


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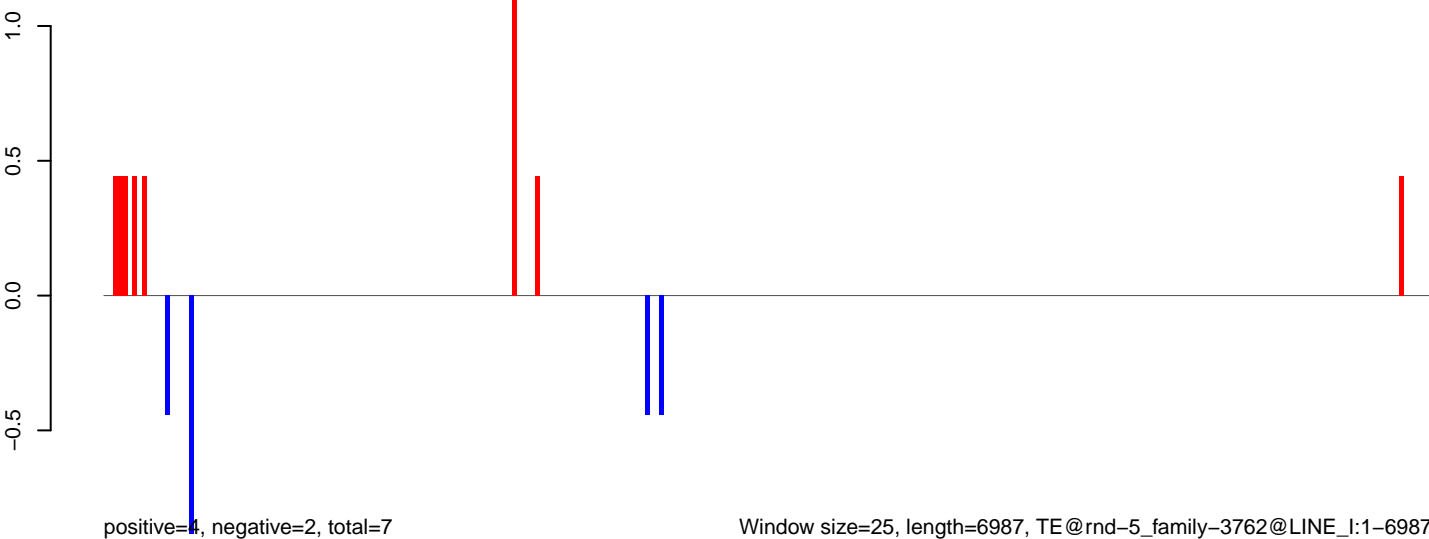
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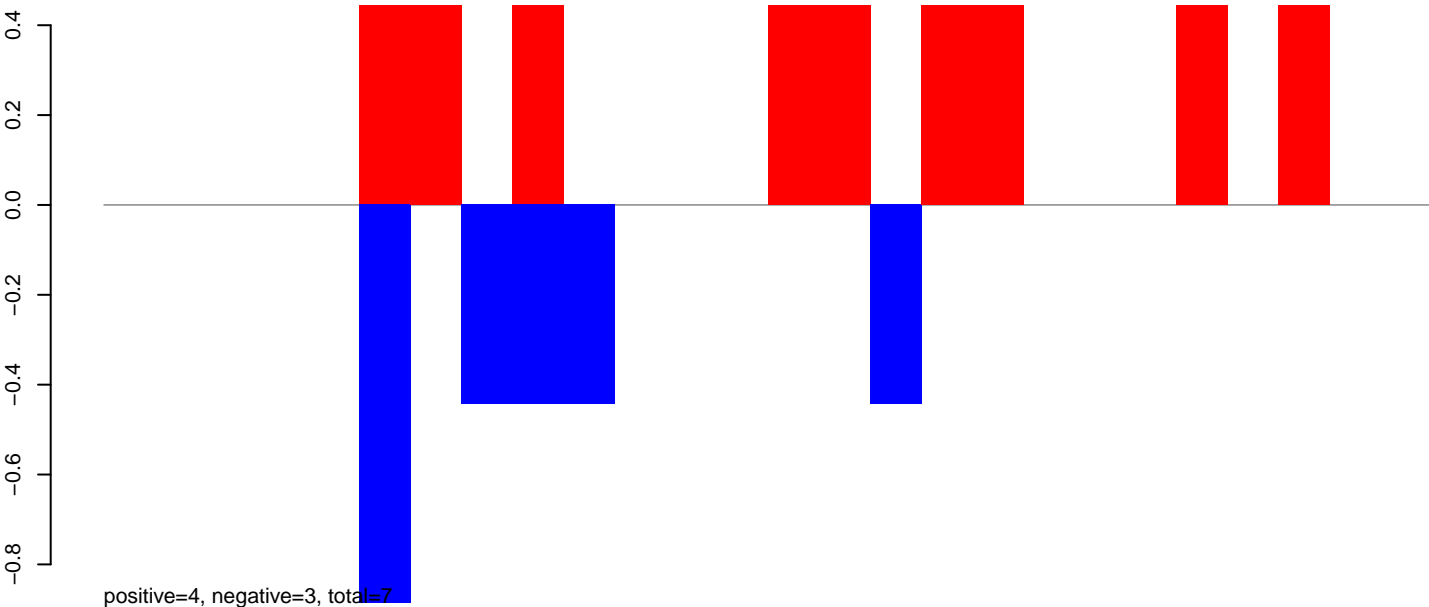
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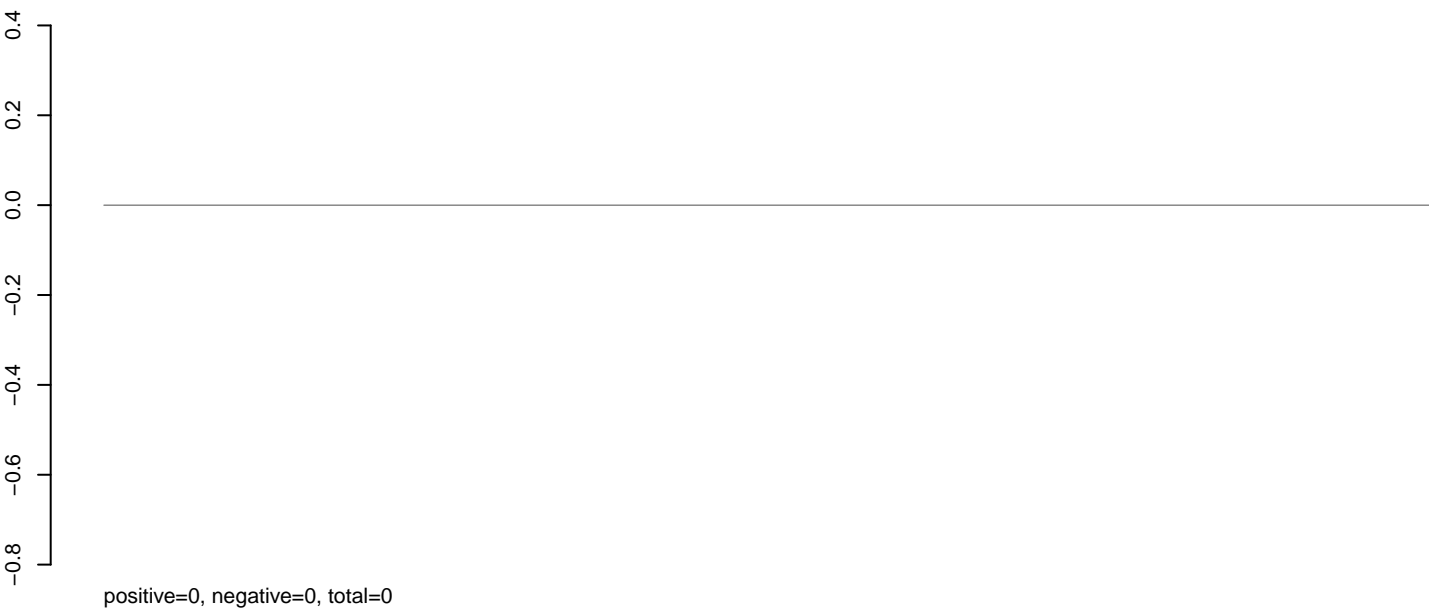
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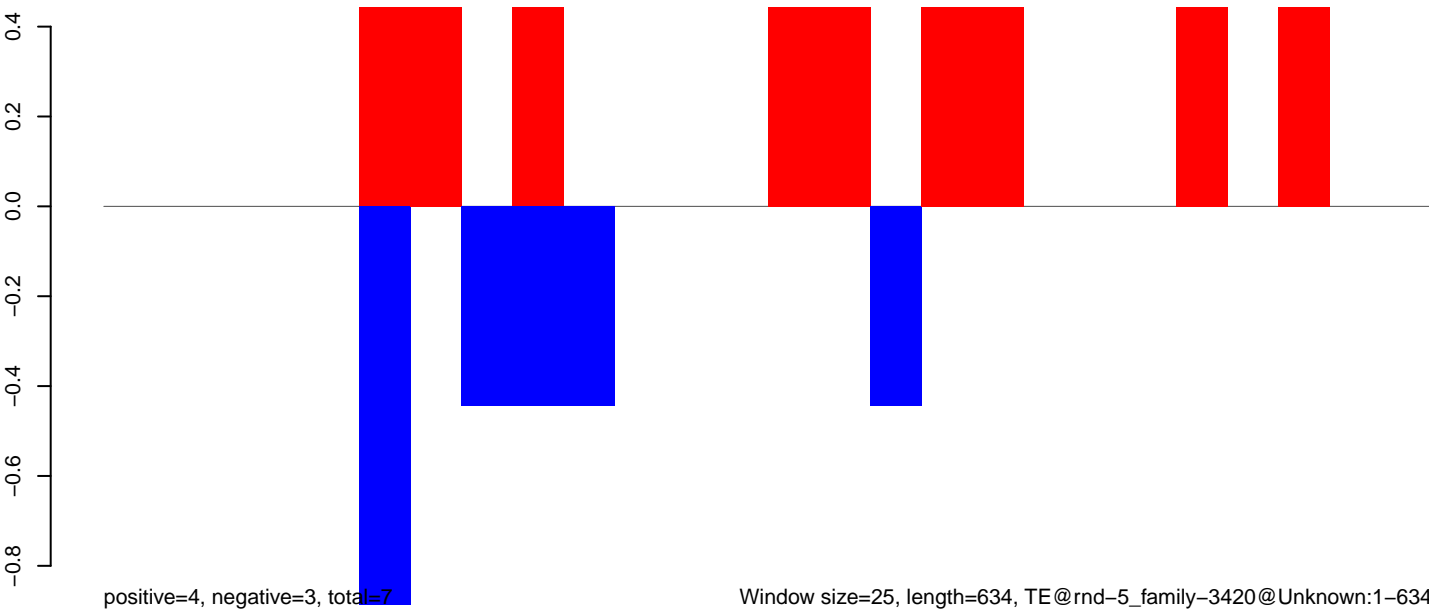
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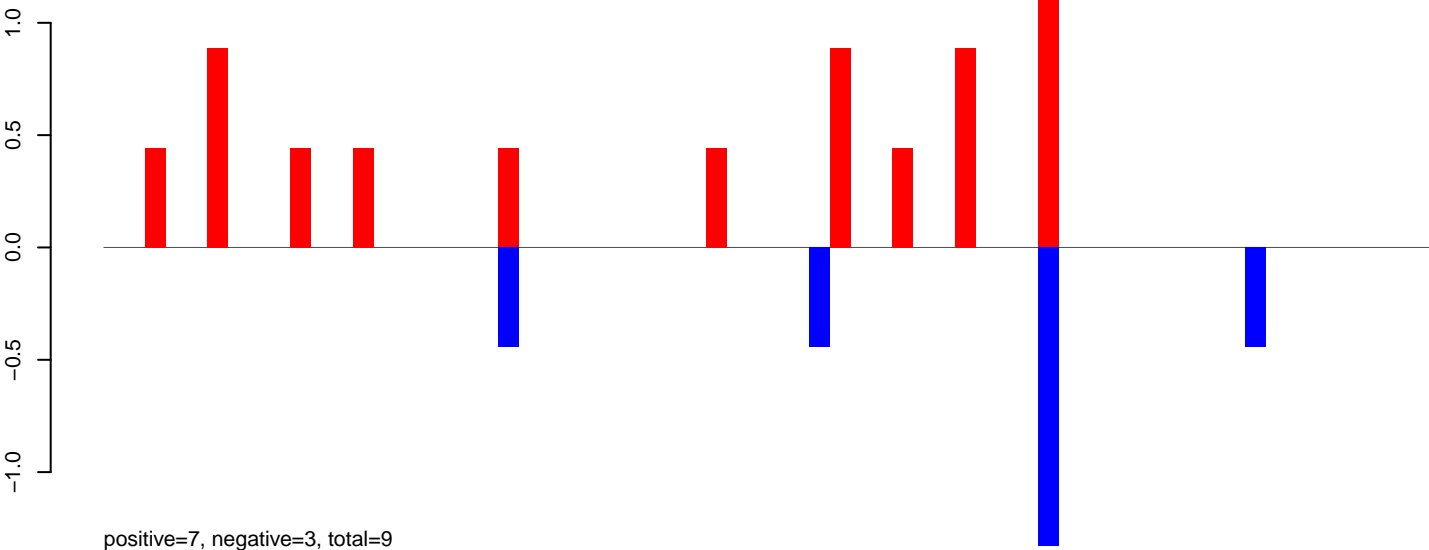
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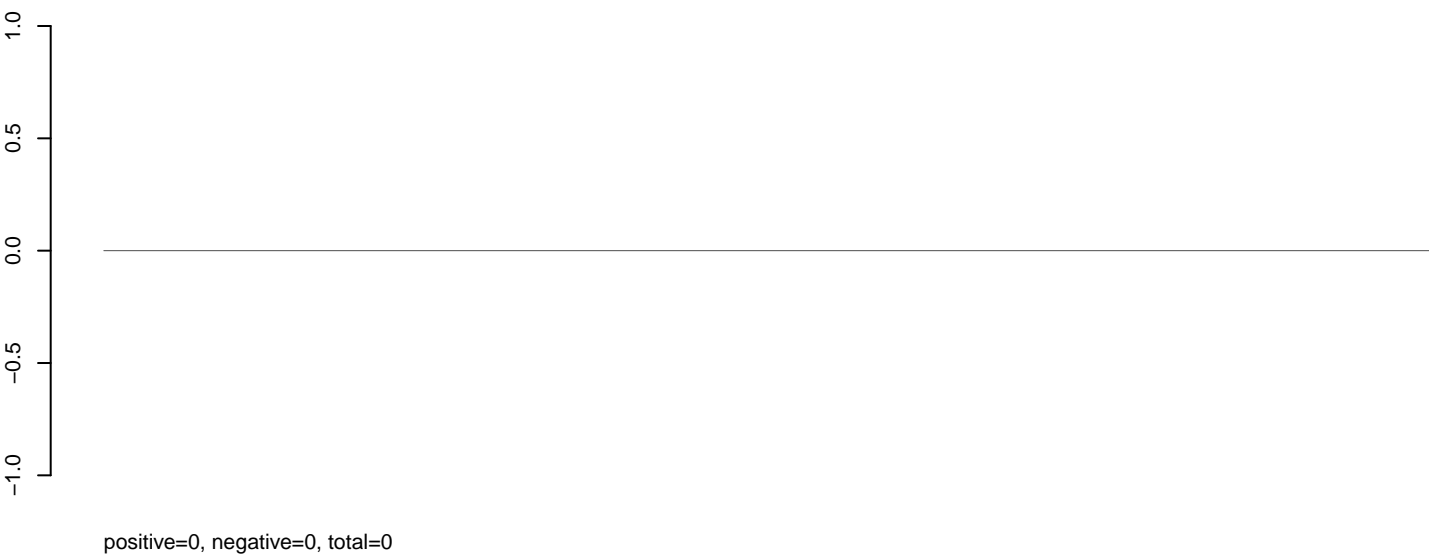
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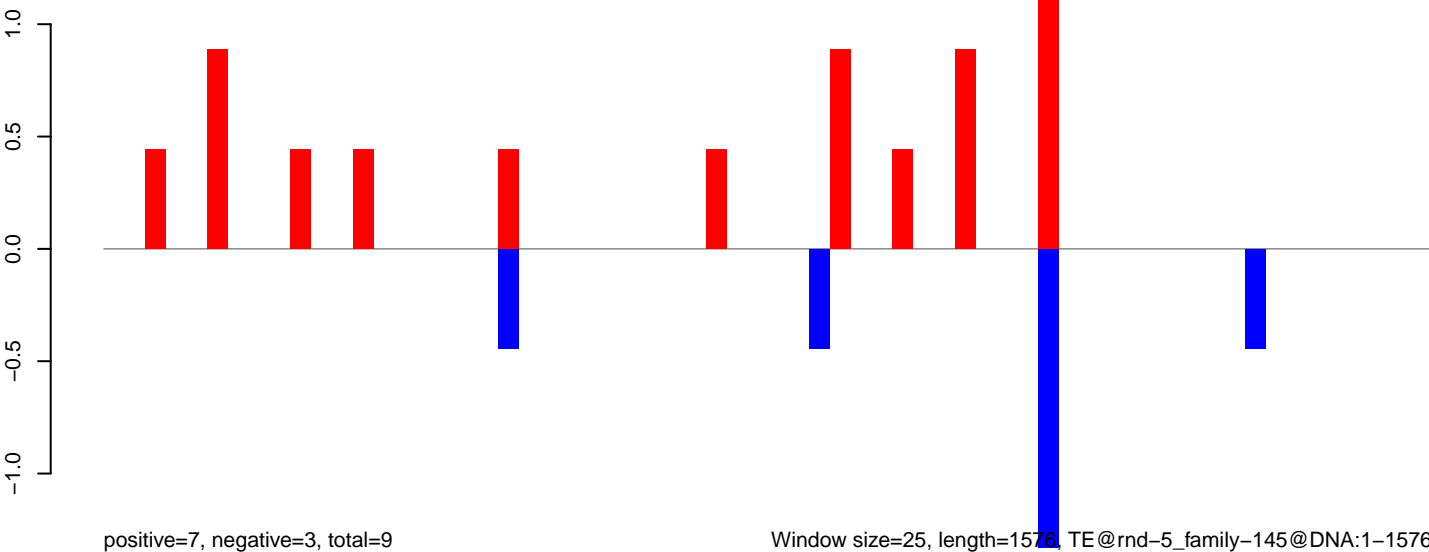
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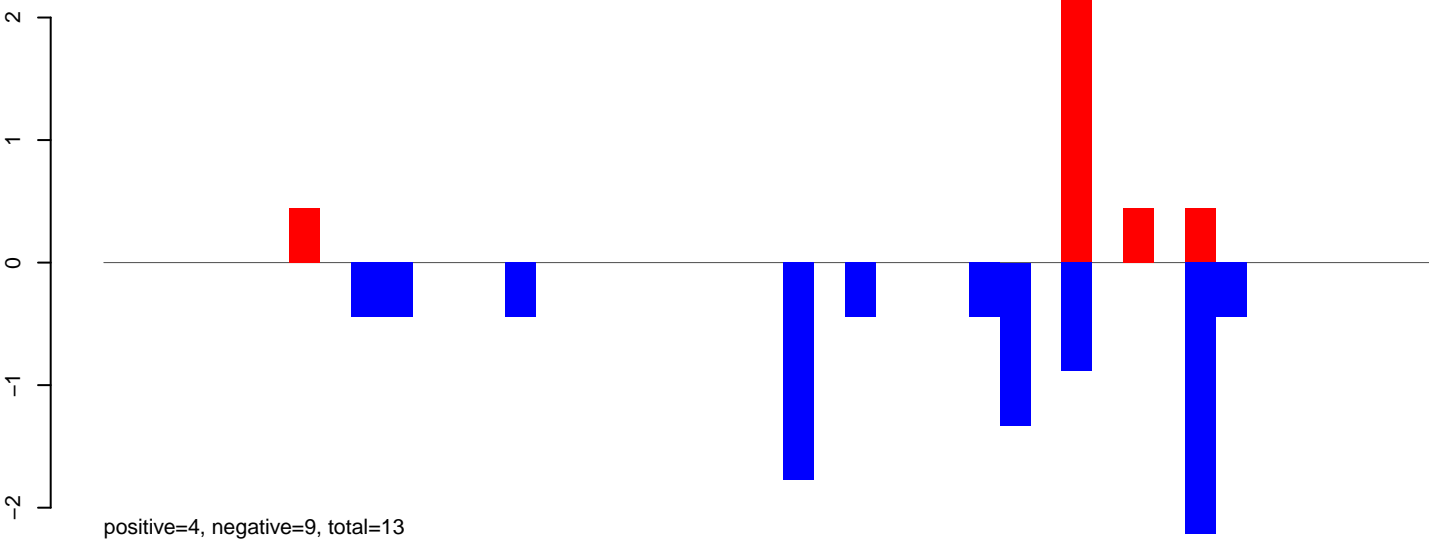


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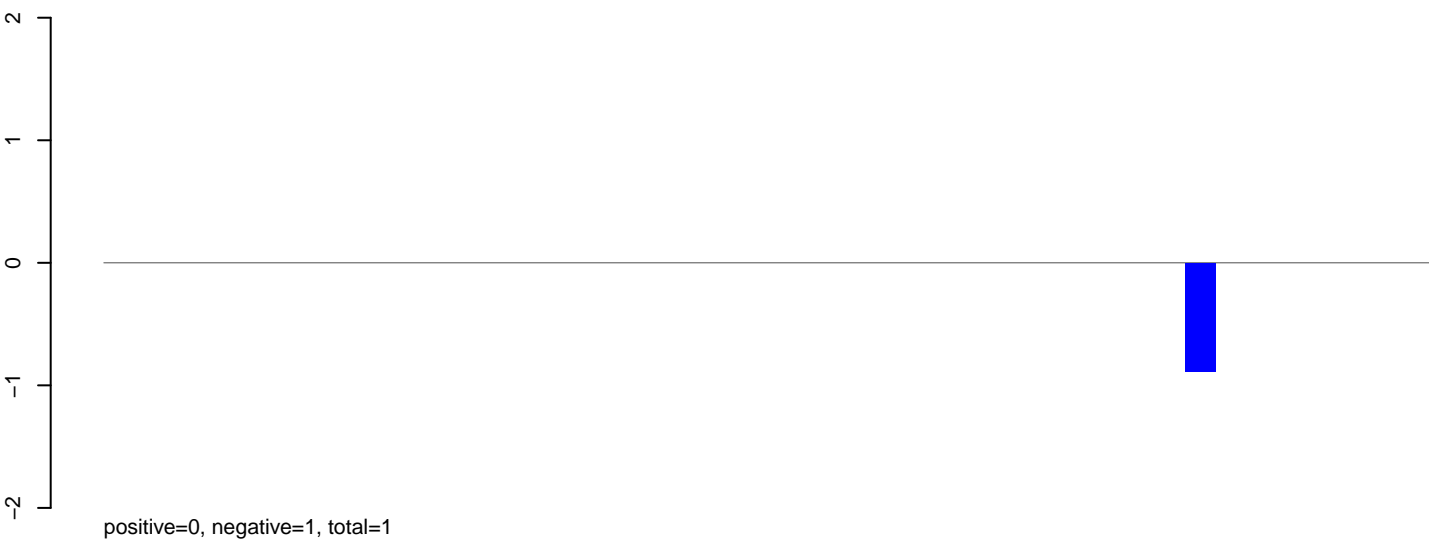


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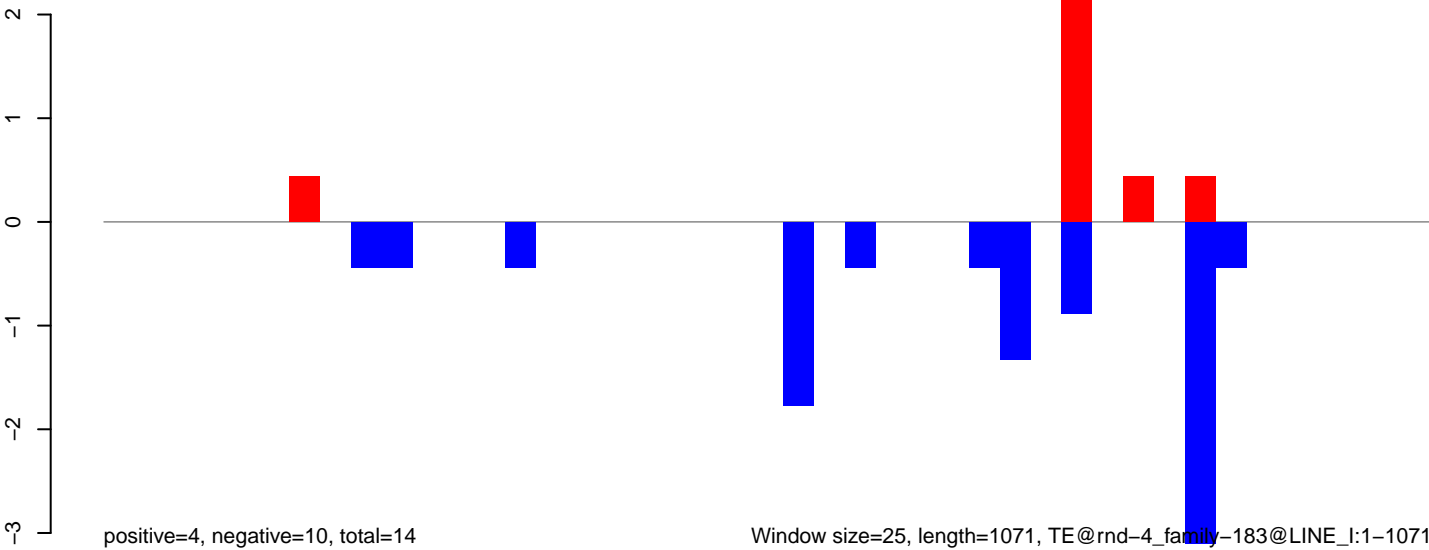
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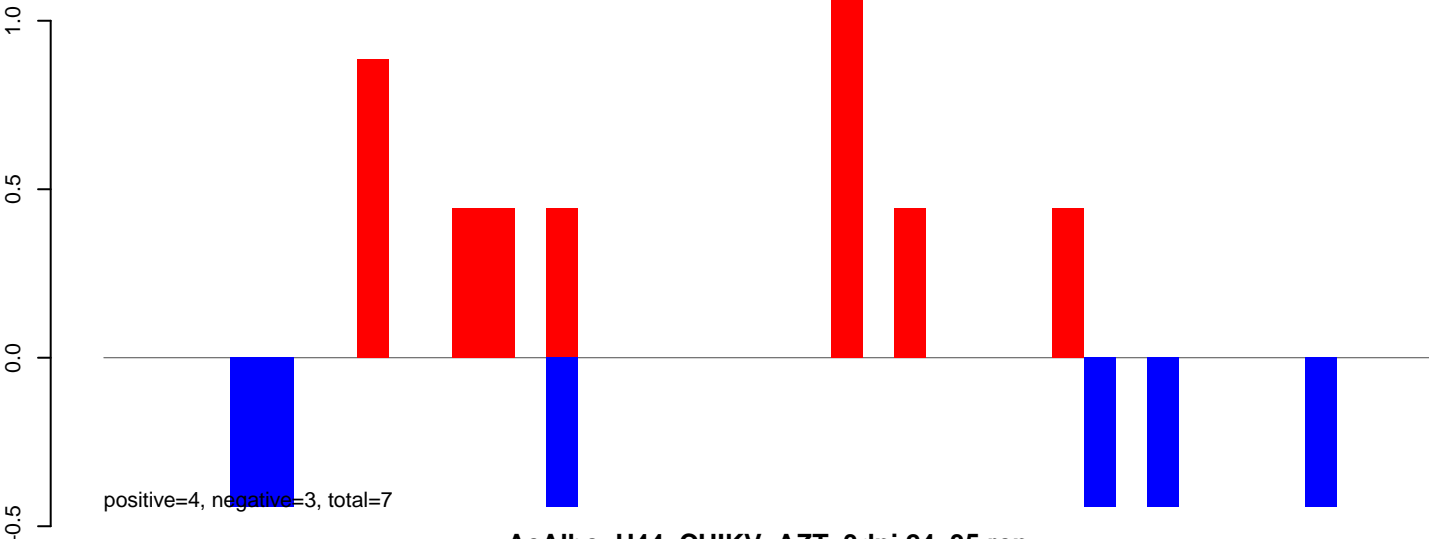
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AeAlbo_U44_CHIKV_AZT_3dpi.rep



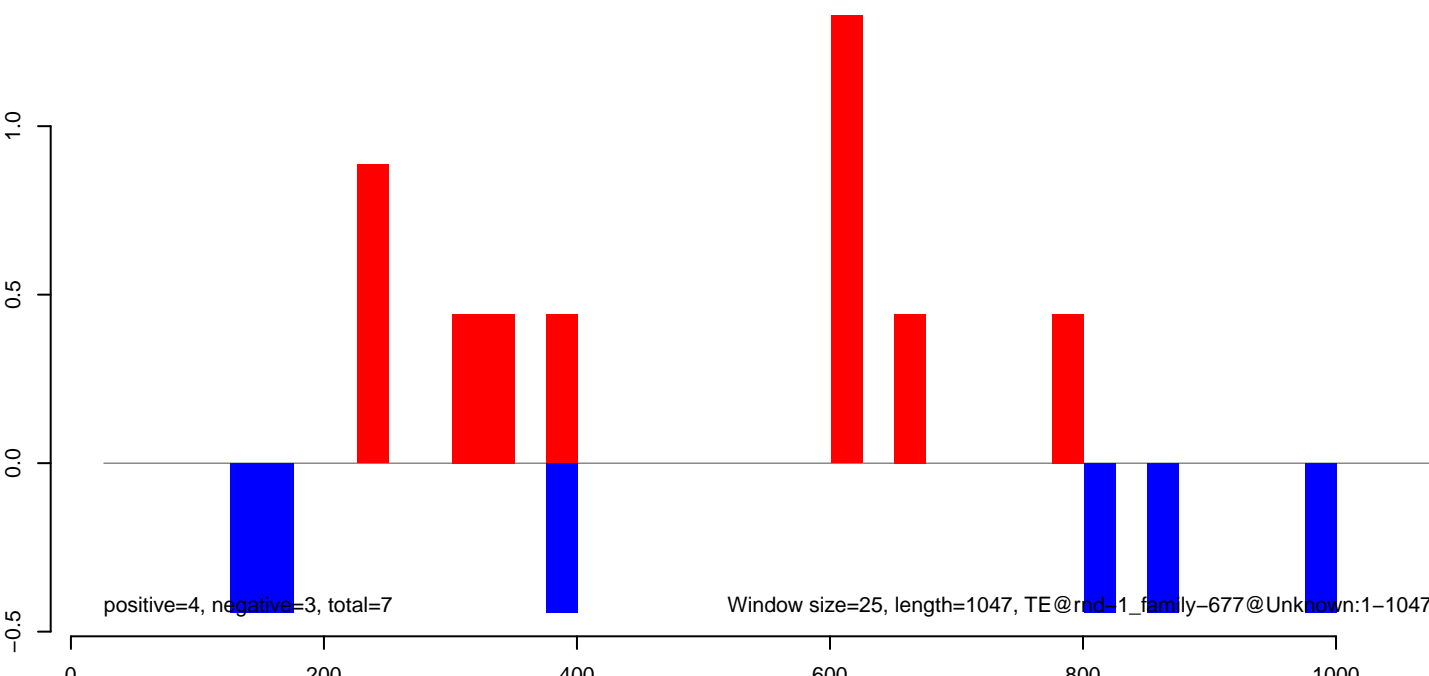
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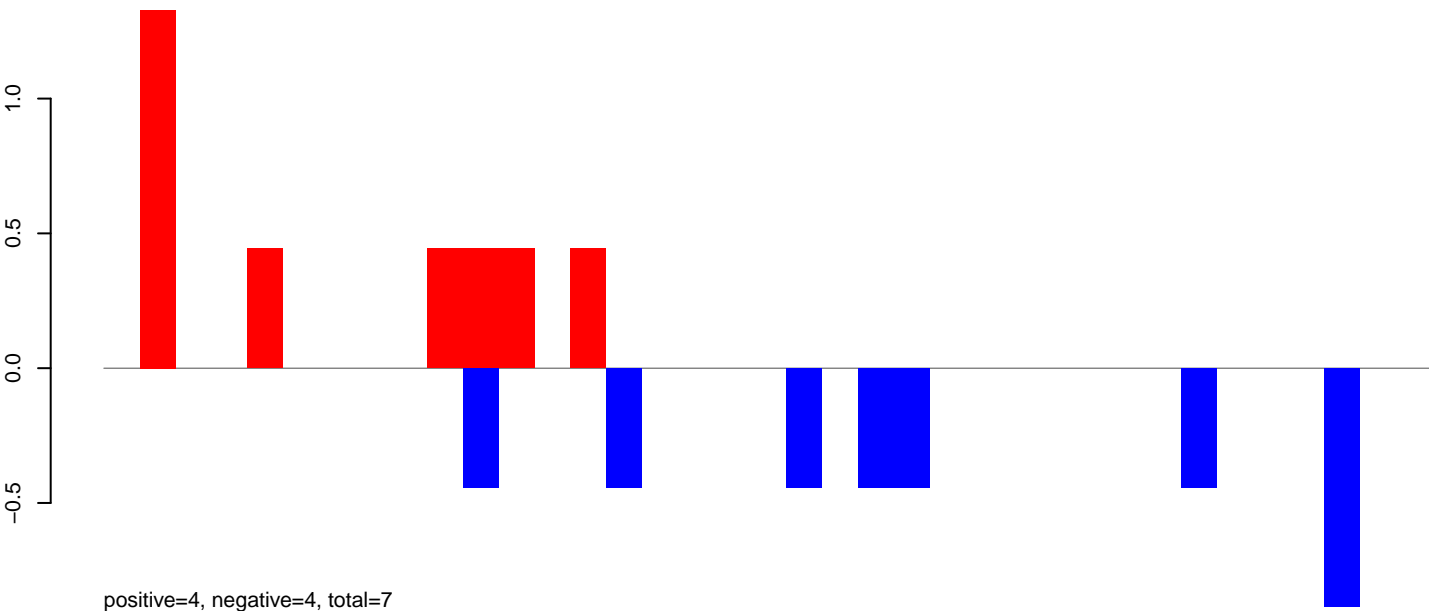
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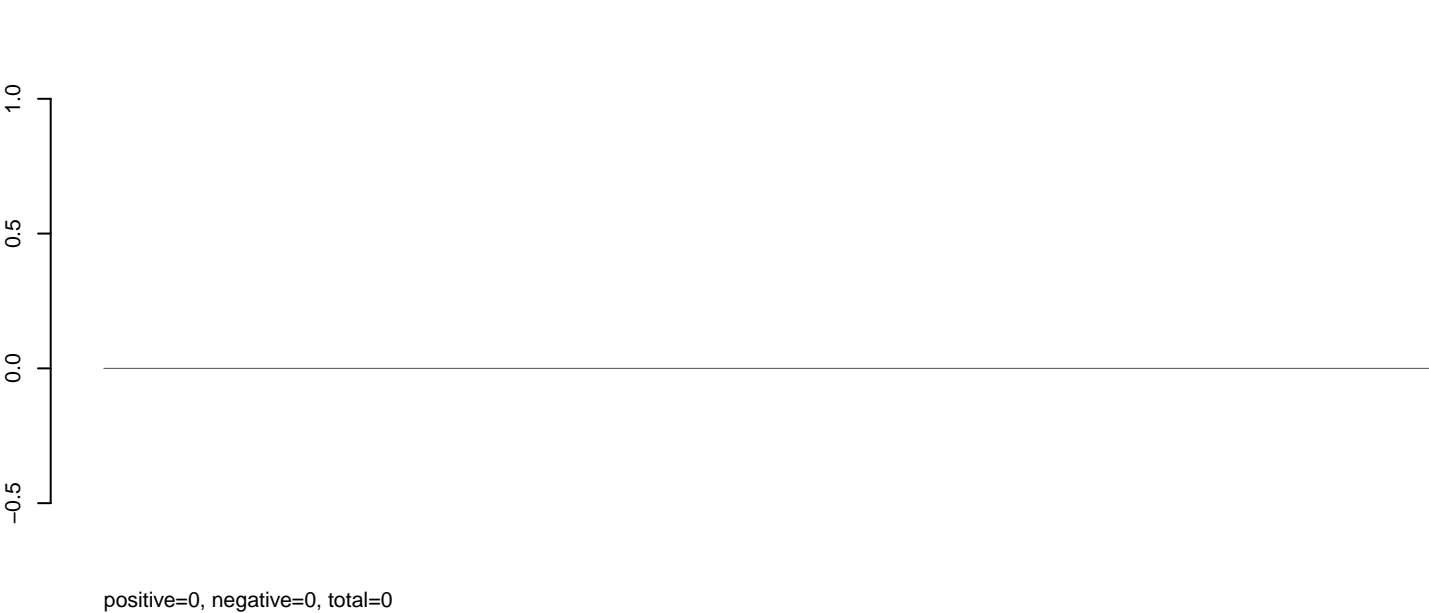
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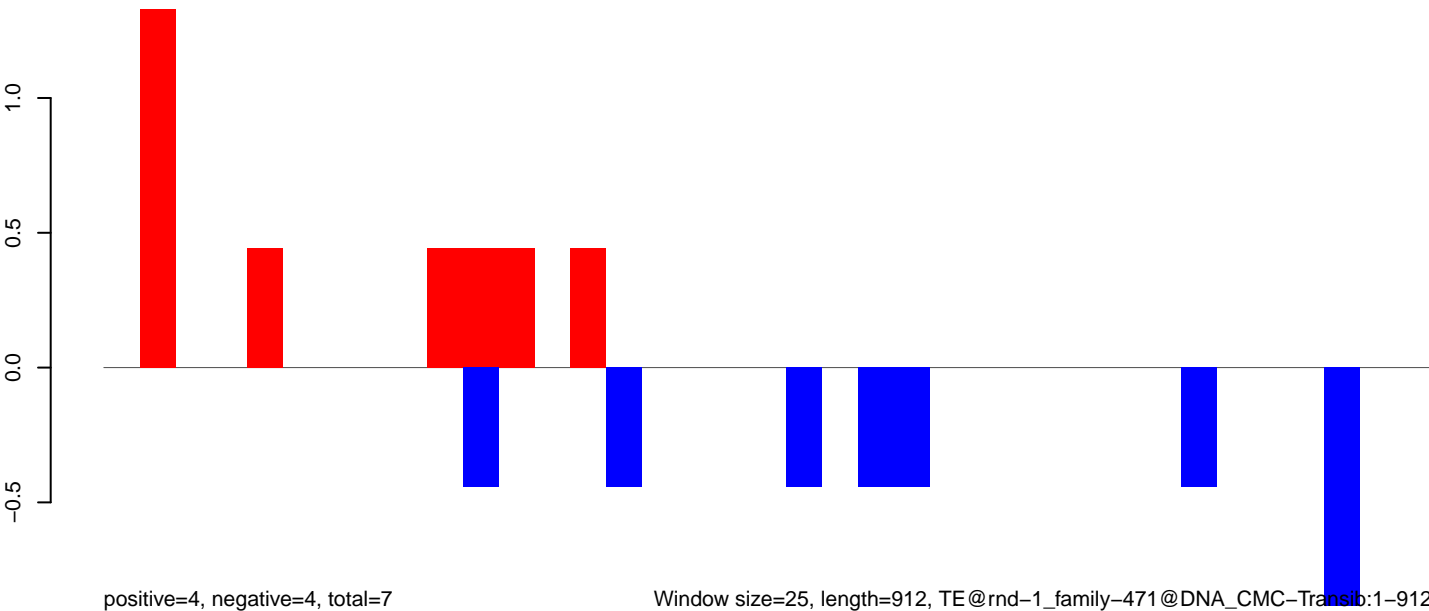
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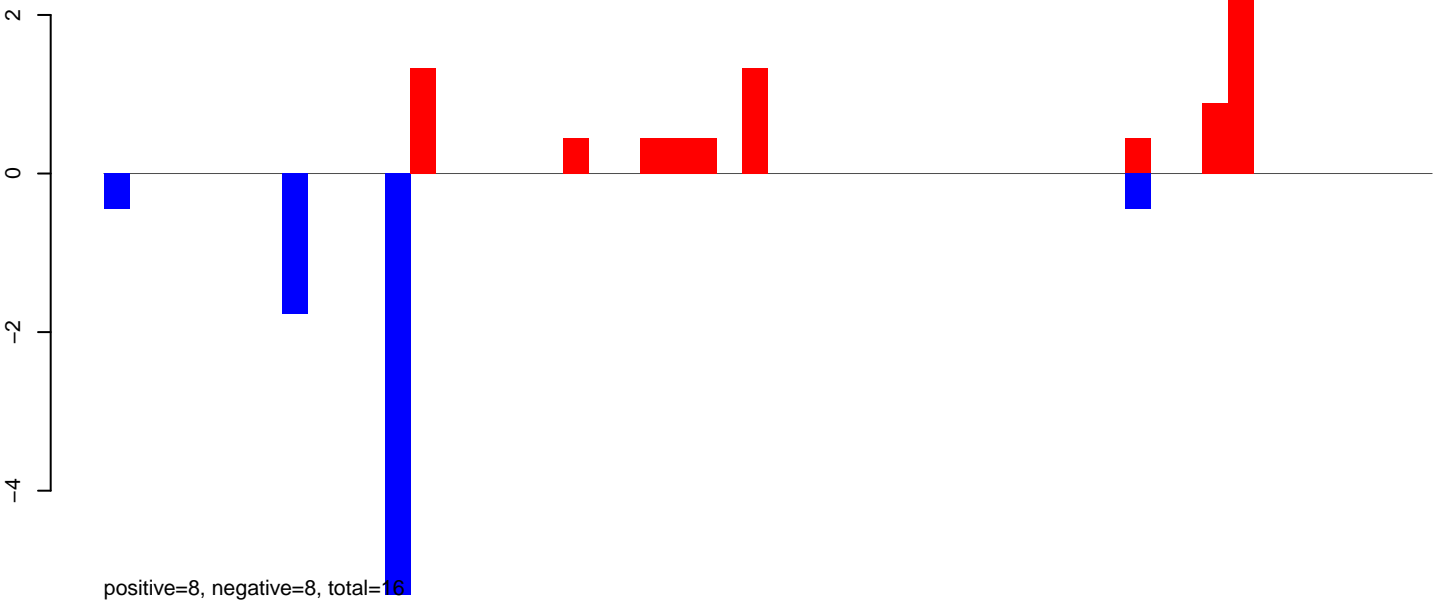
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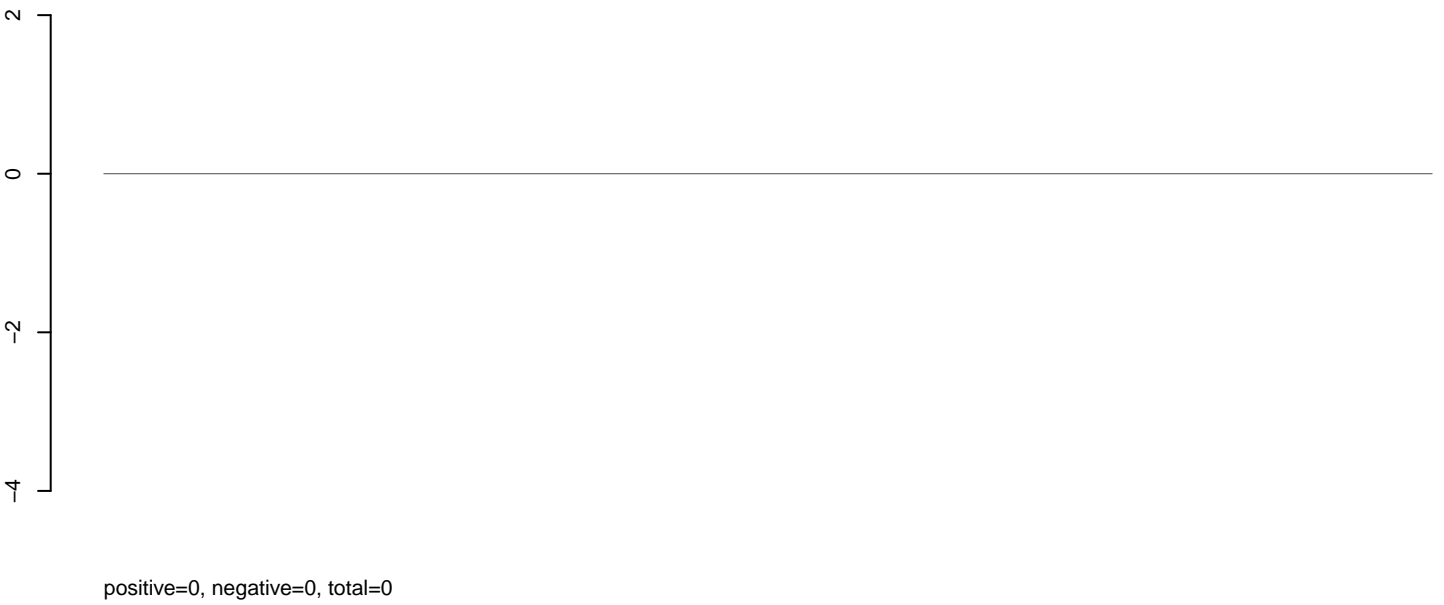
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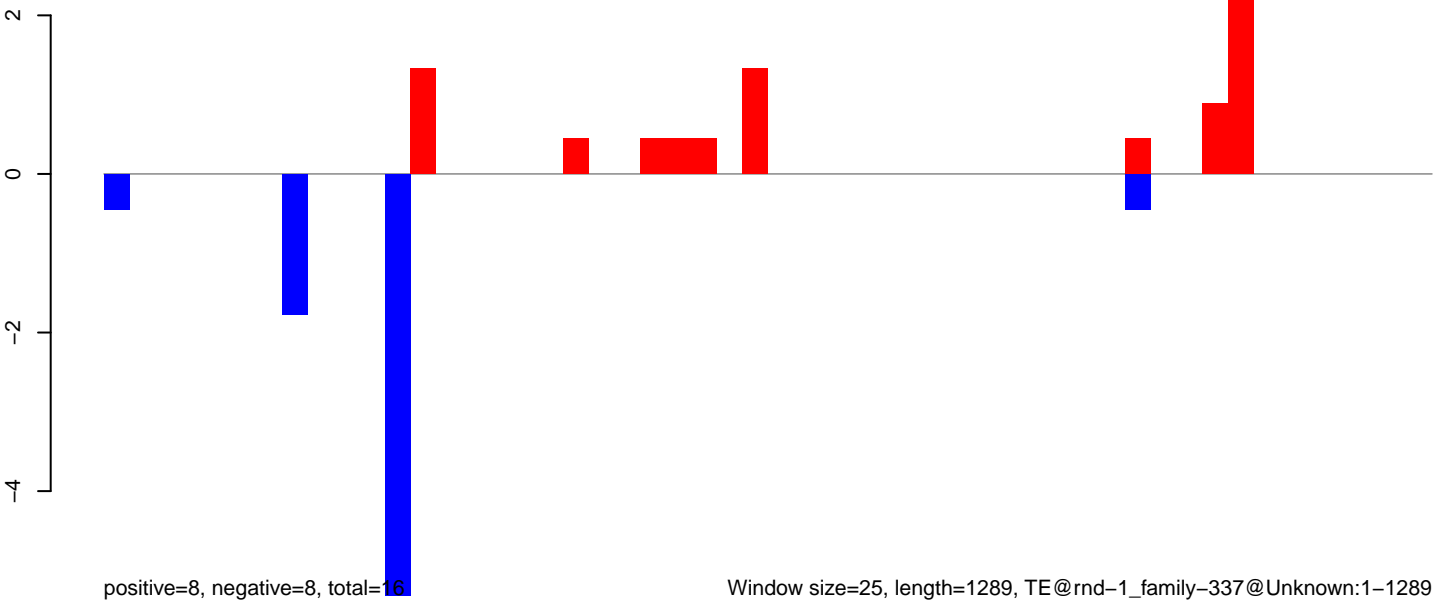
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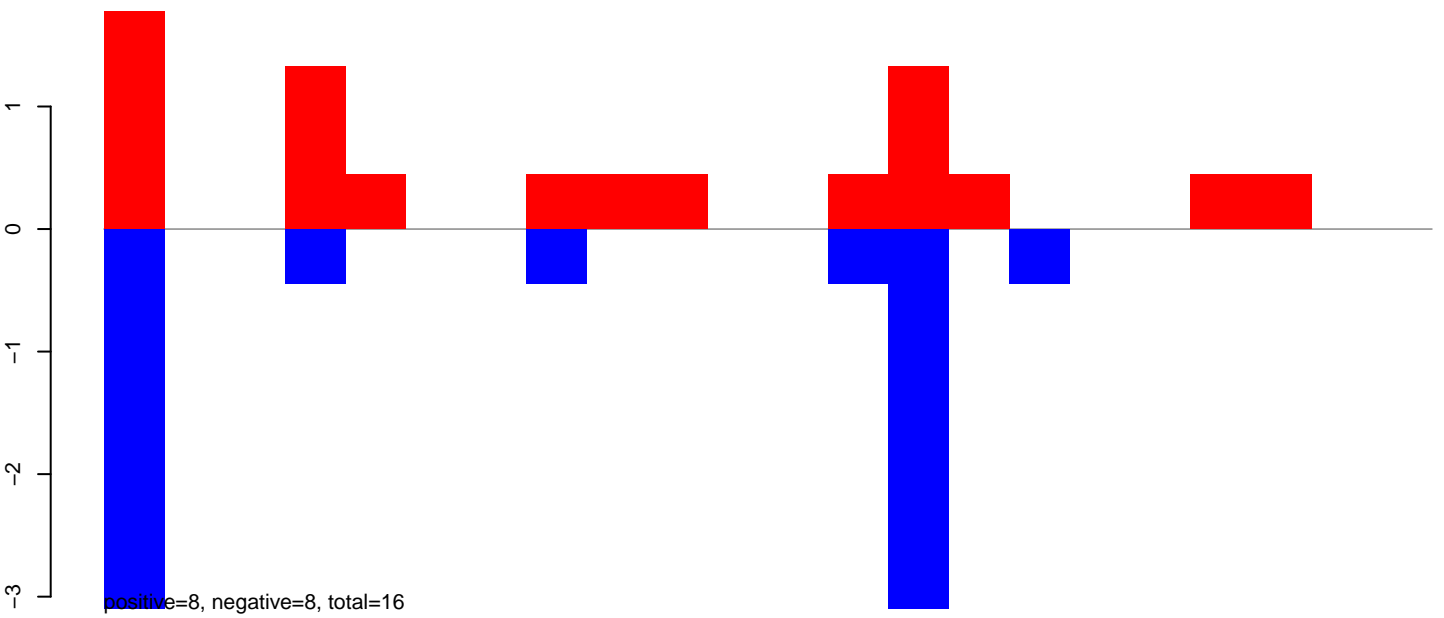
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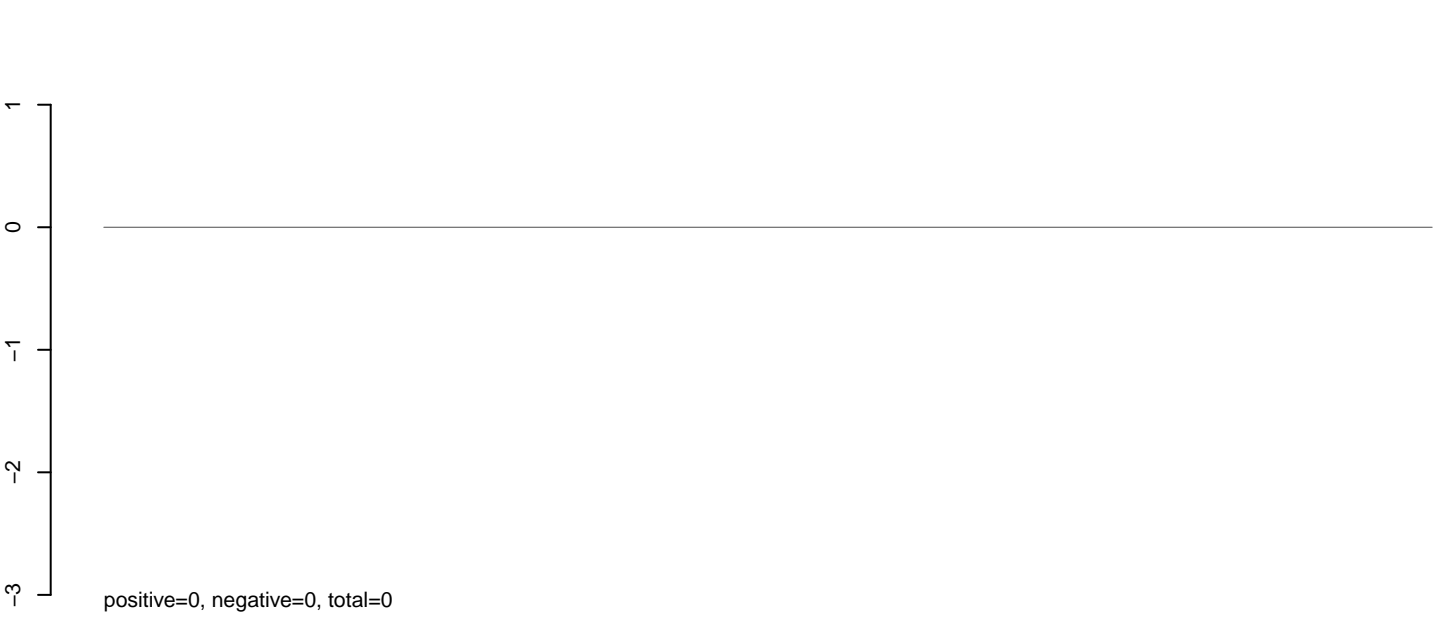
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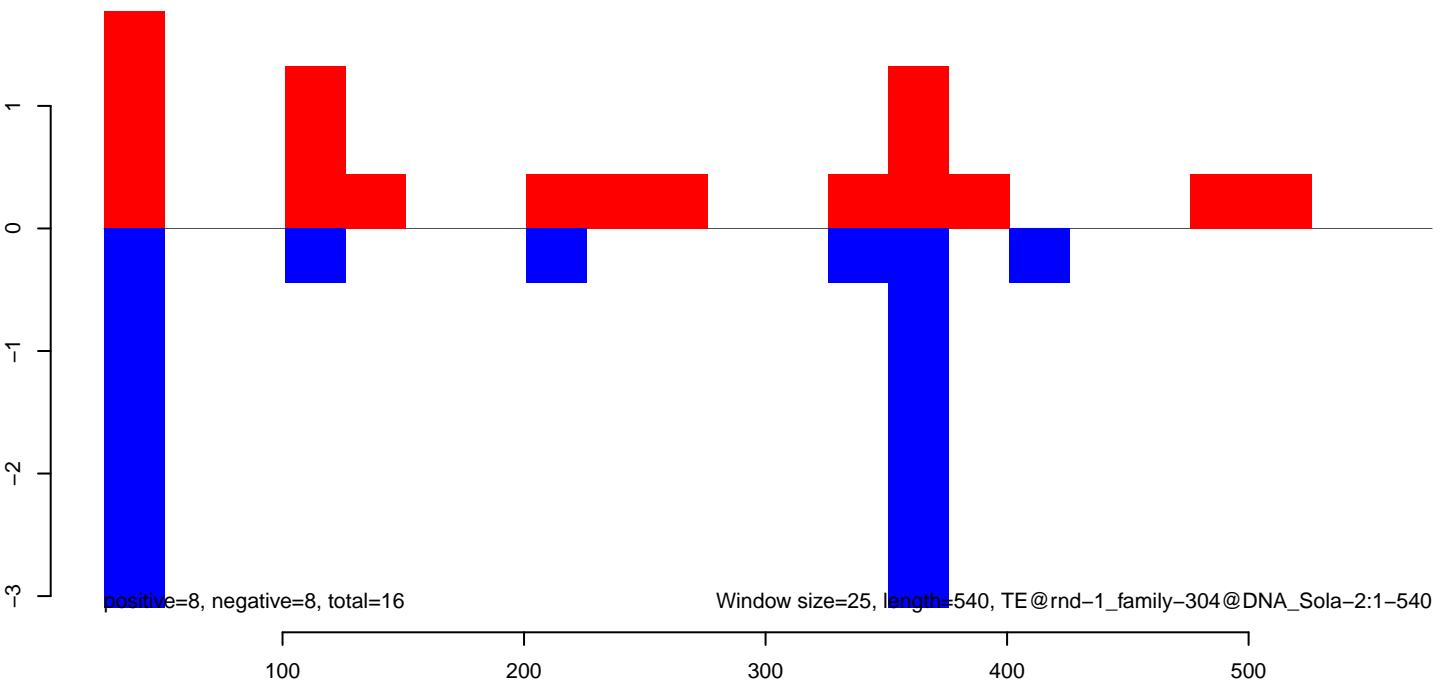
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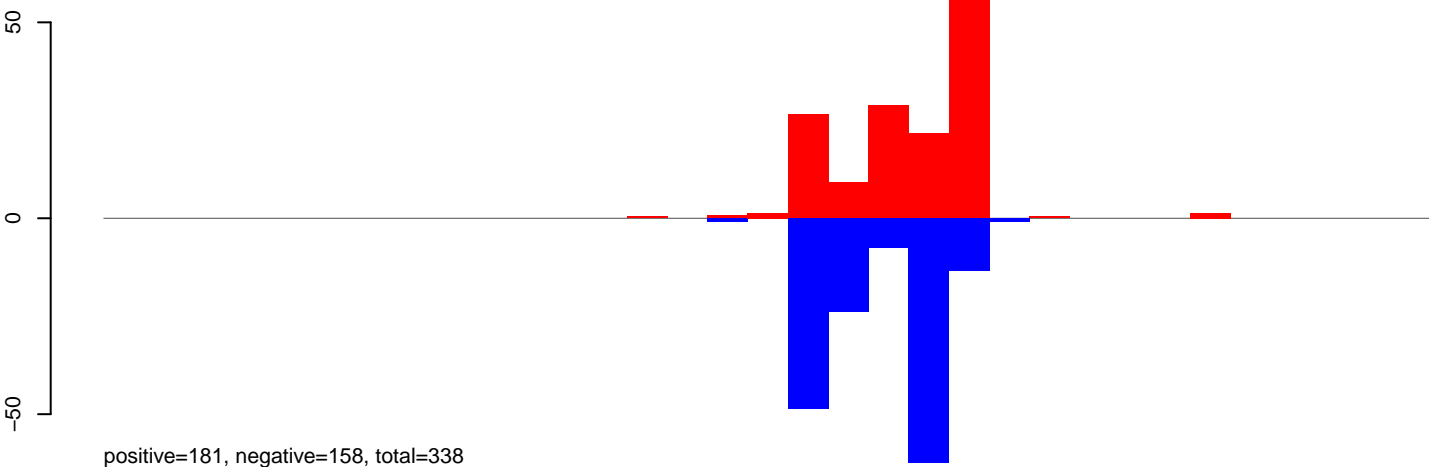
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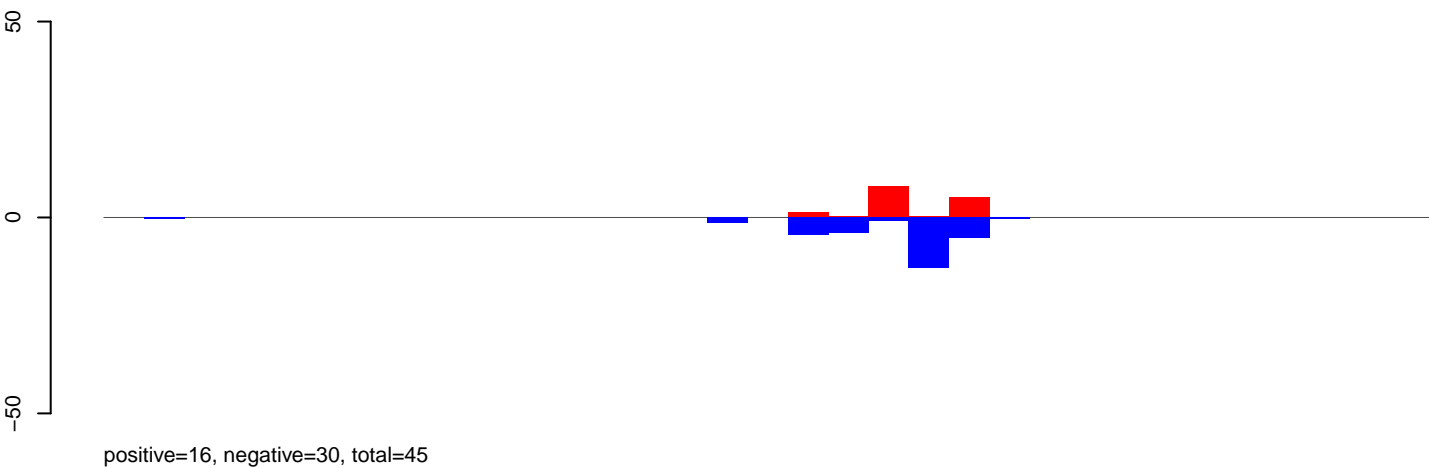
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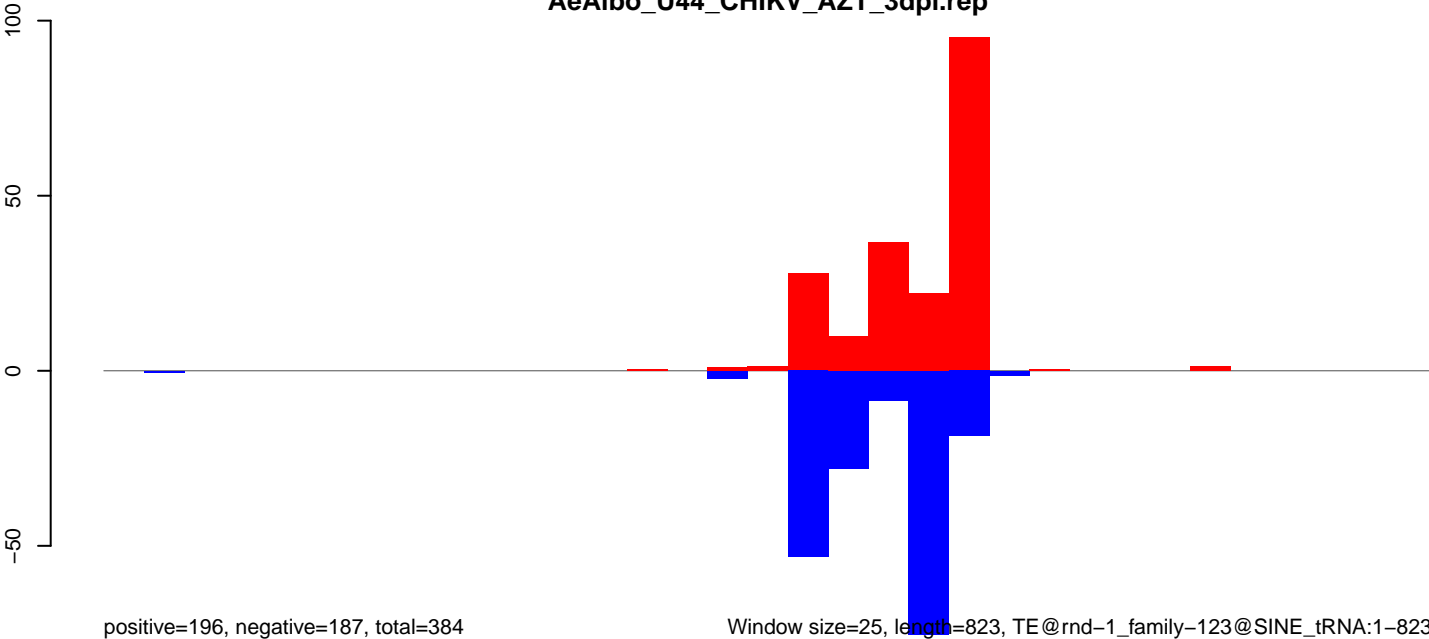
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



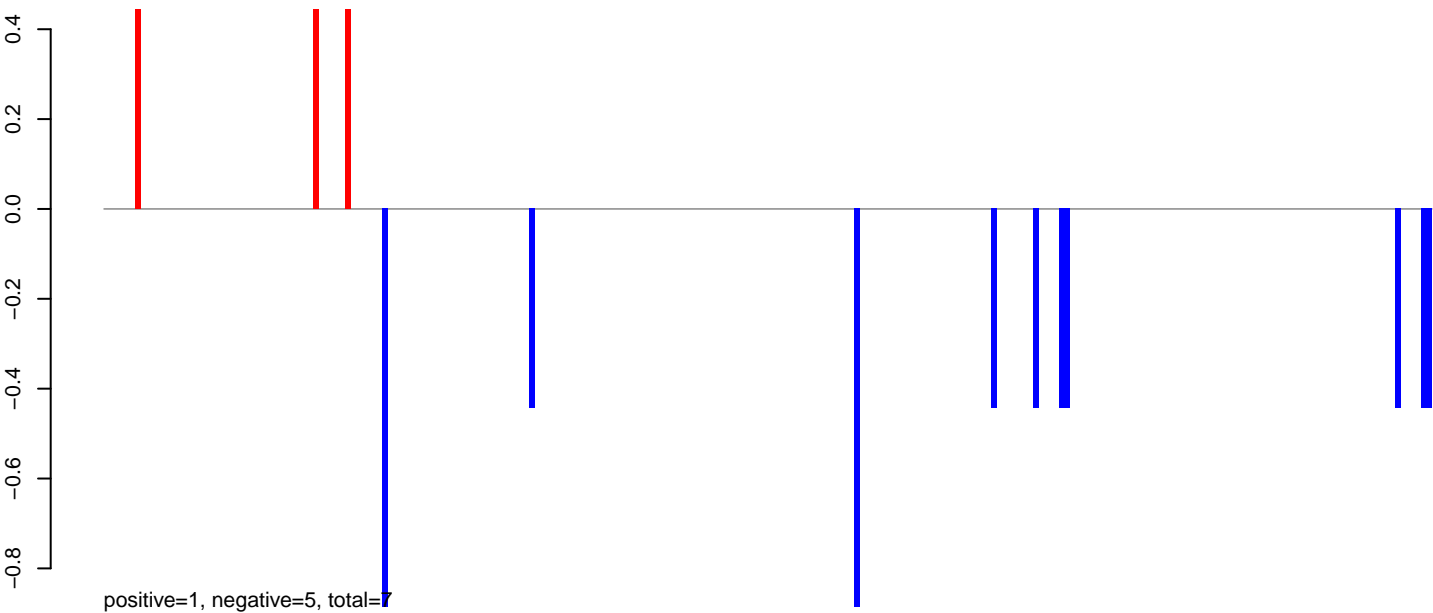
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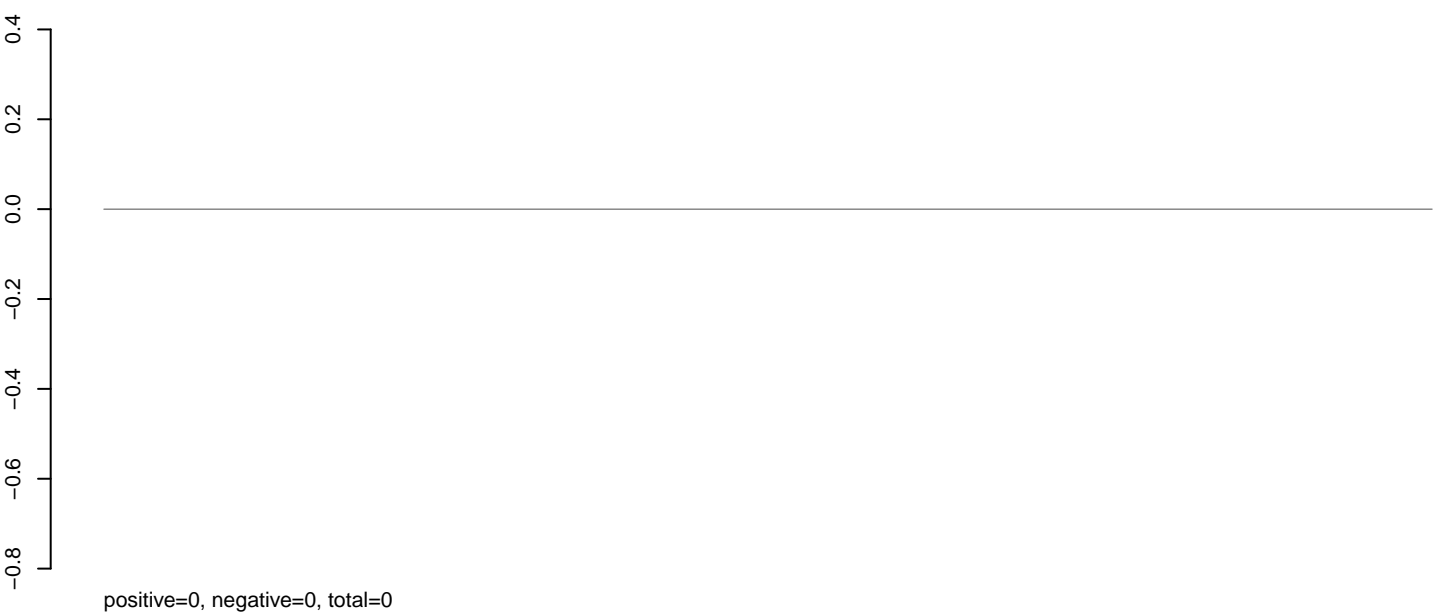
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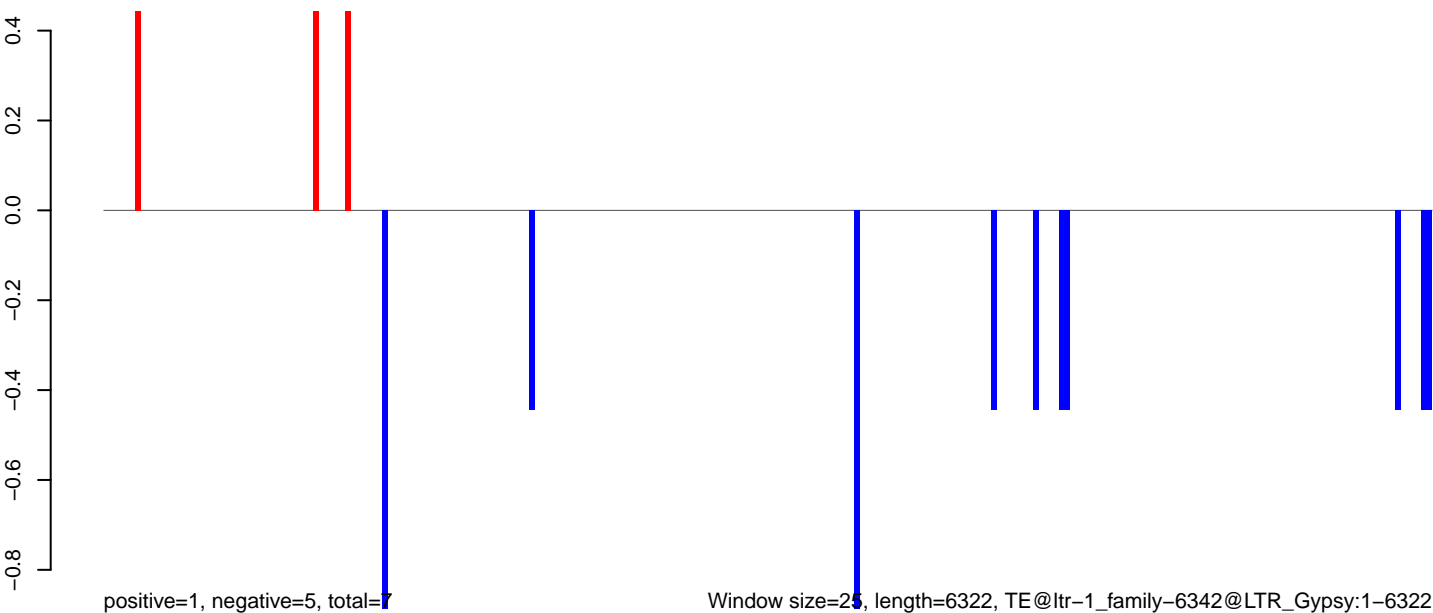
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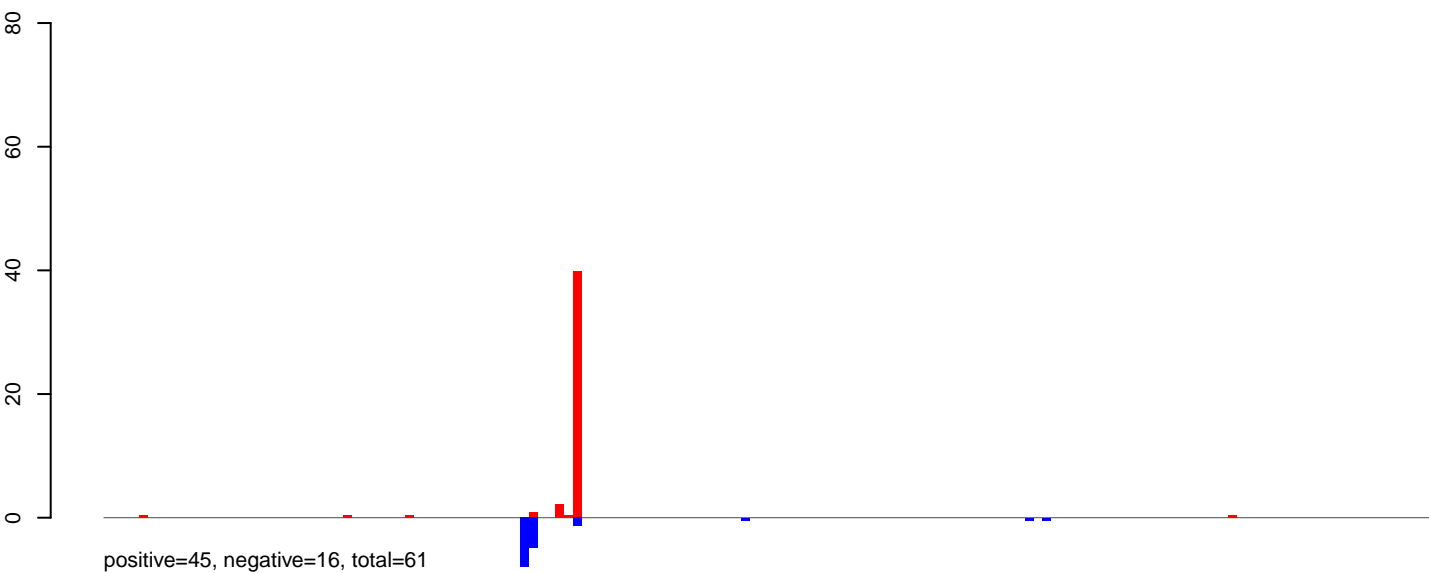


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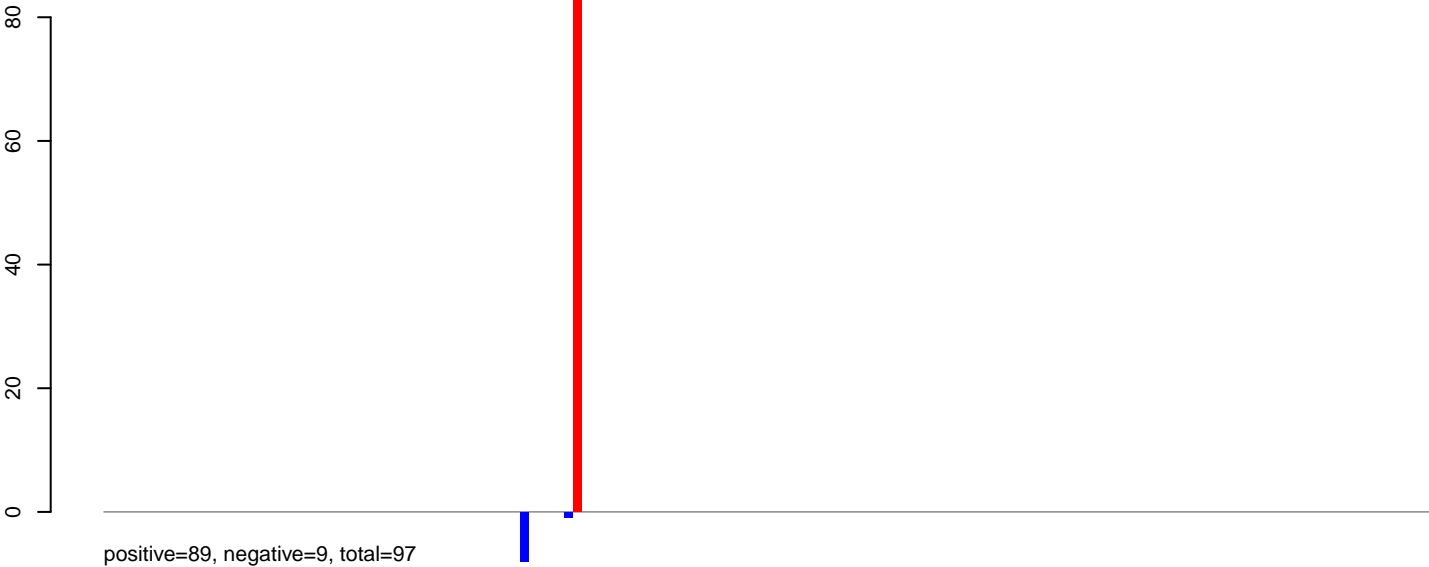


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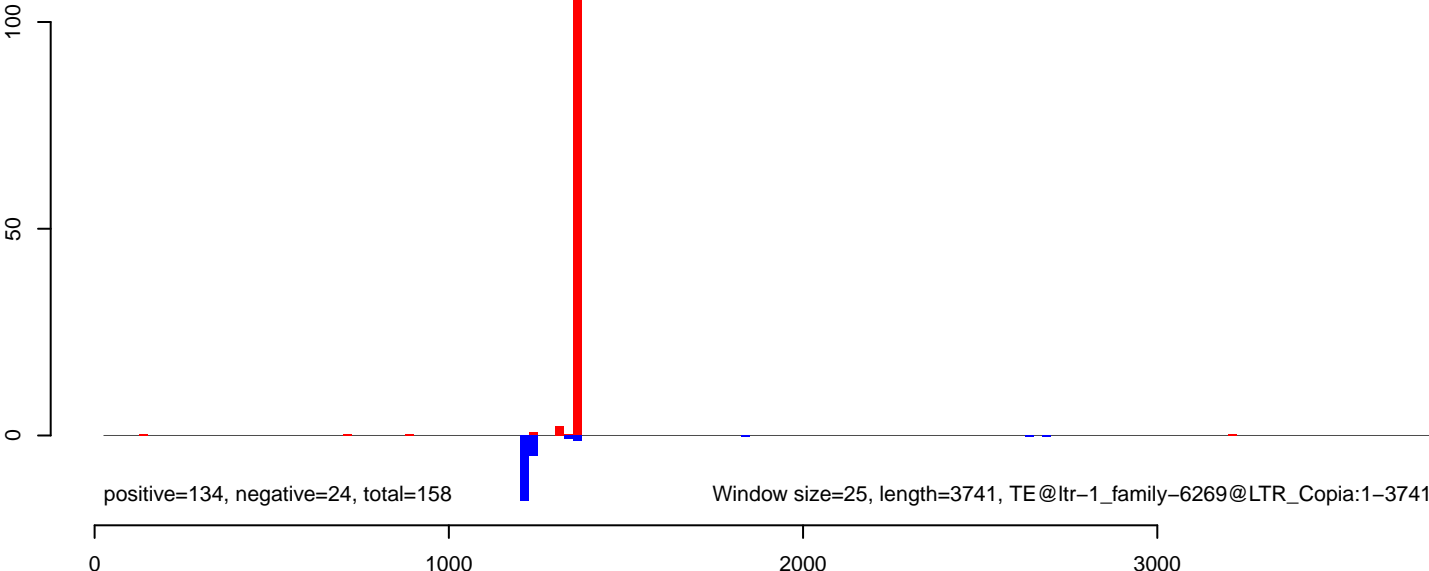
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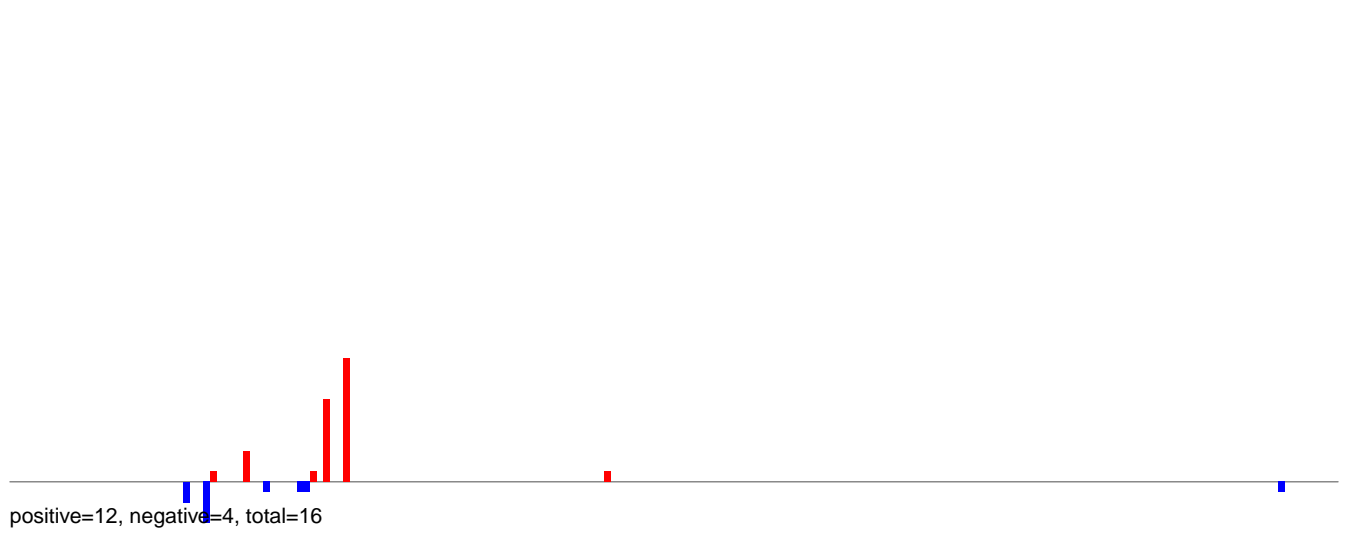
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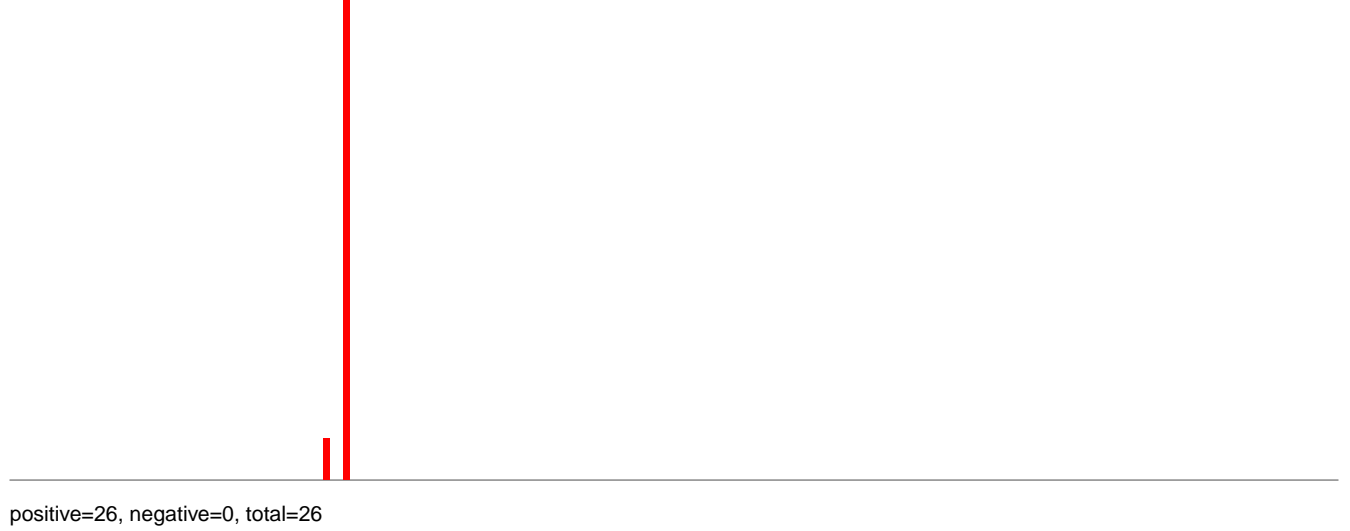
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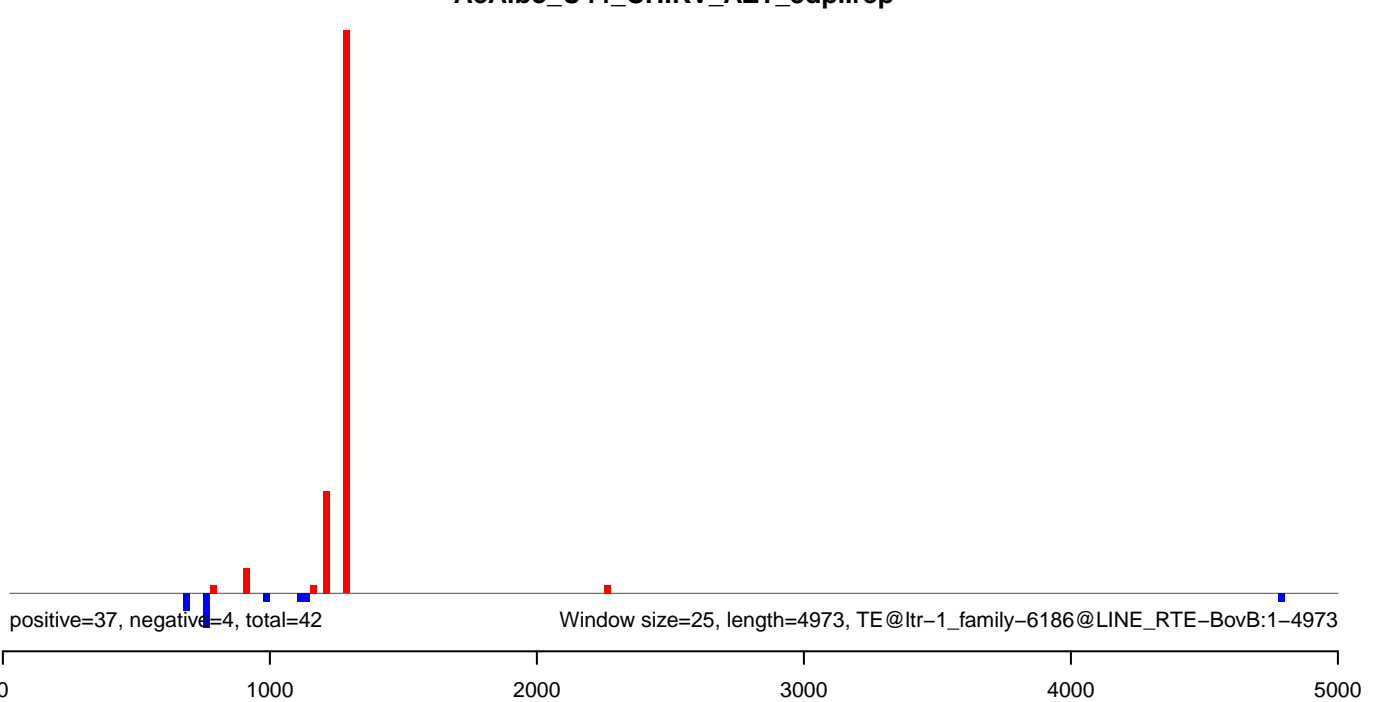
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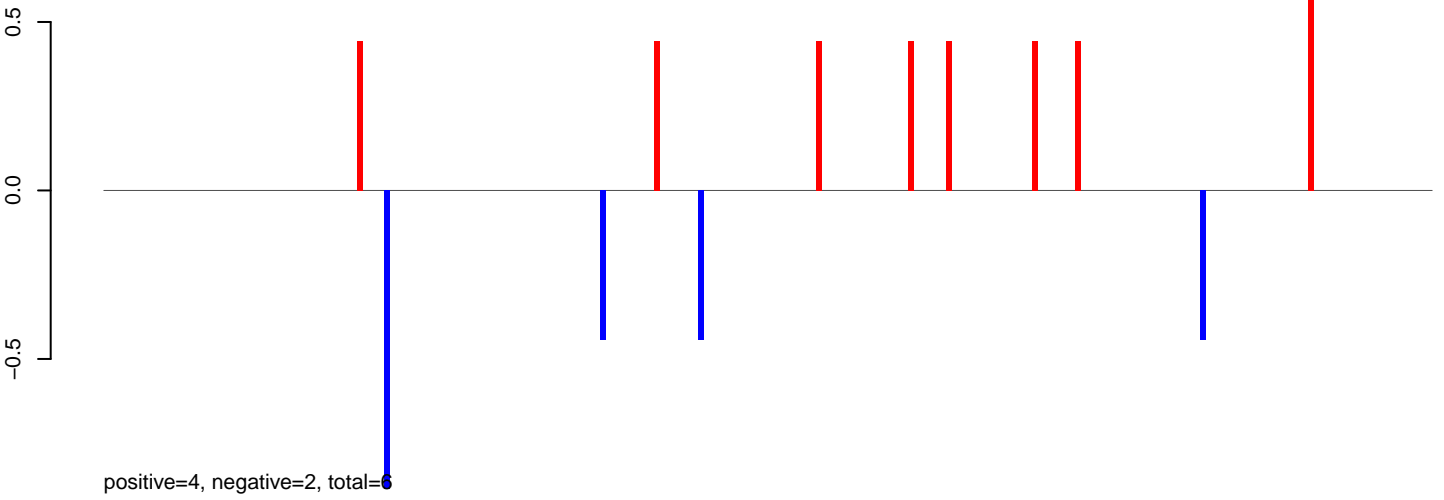
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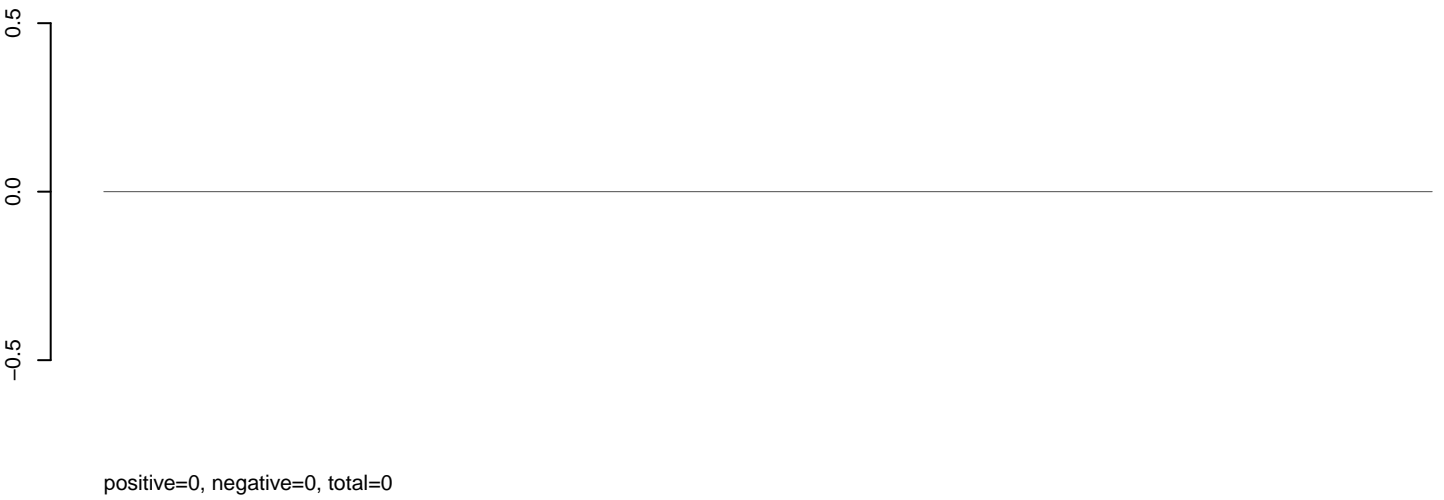
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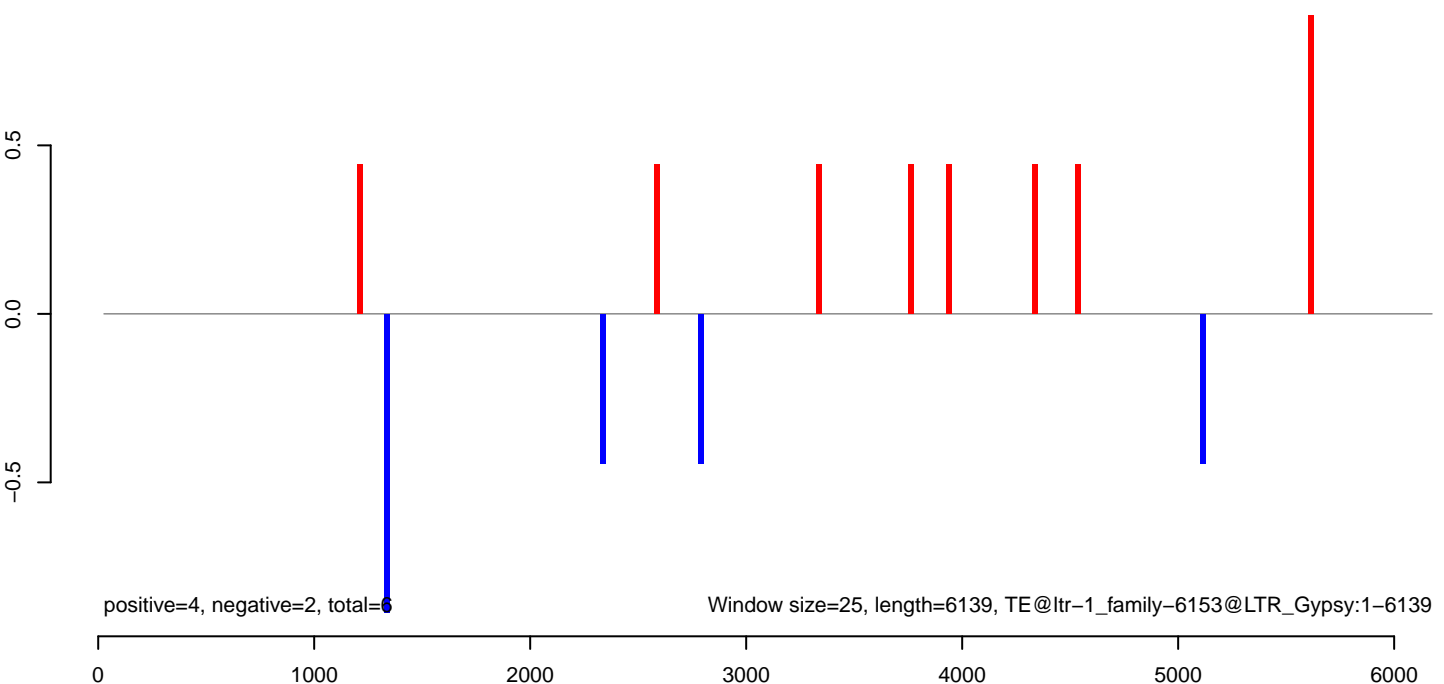
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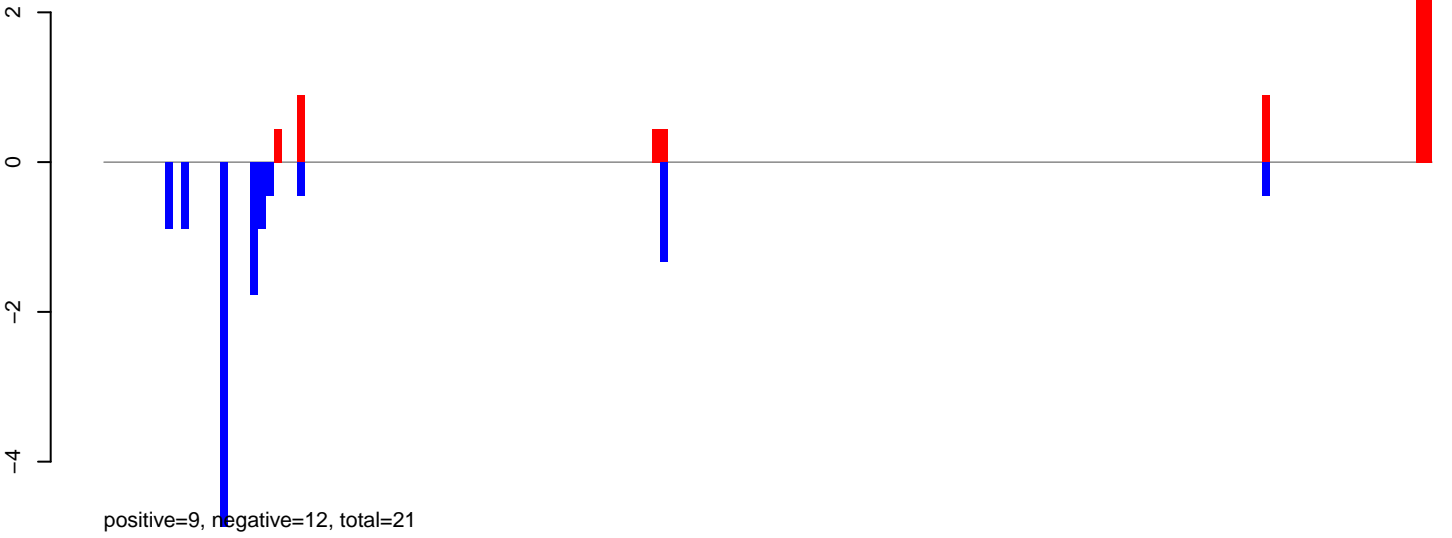
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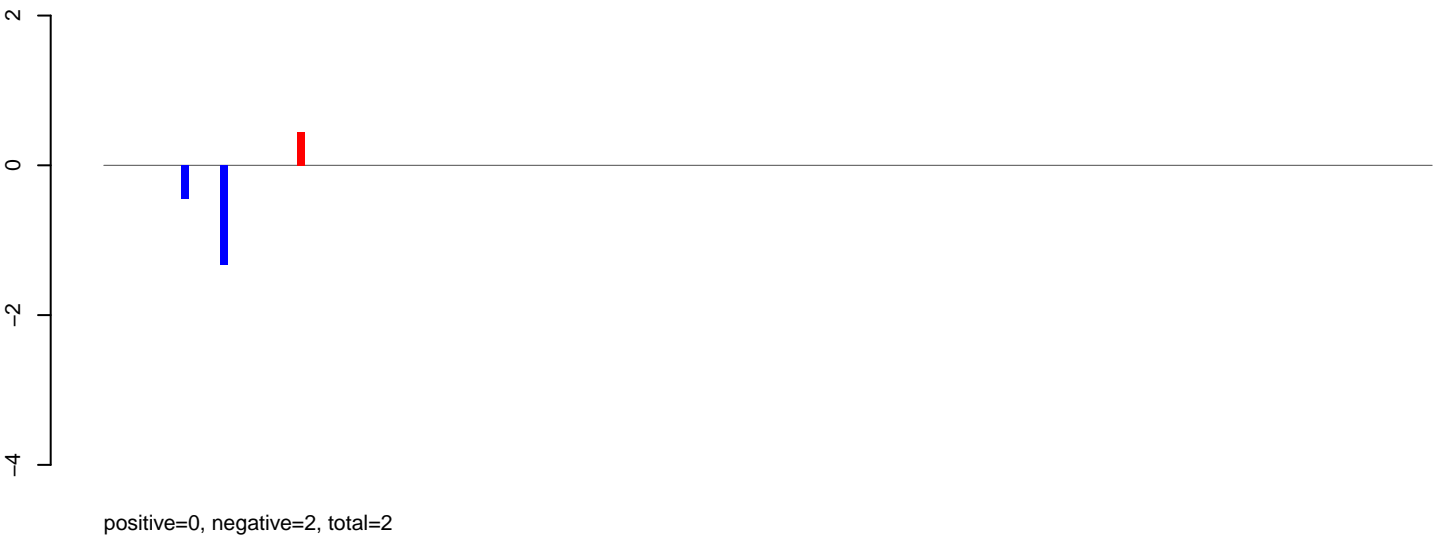
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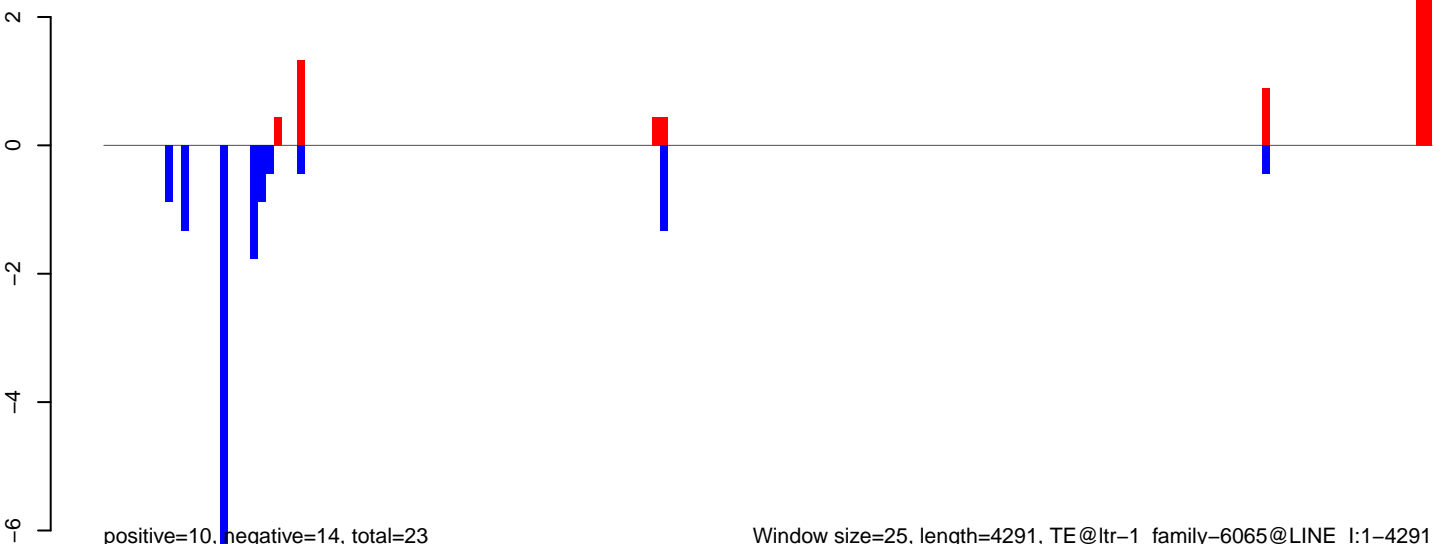
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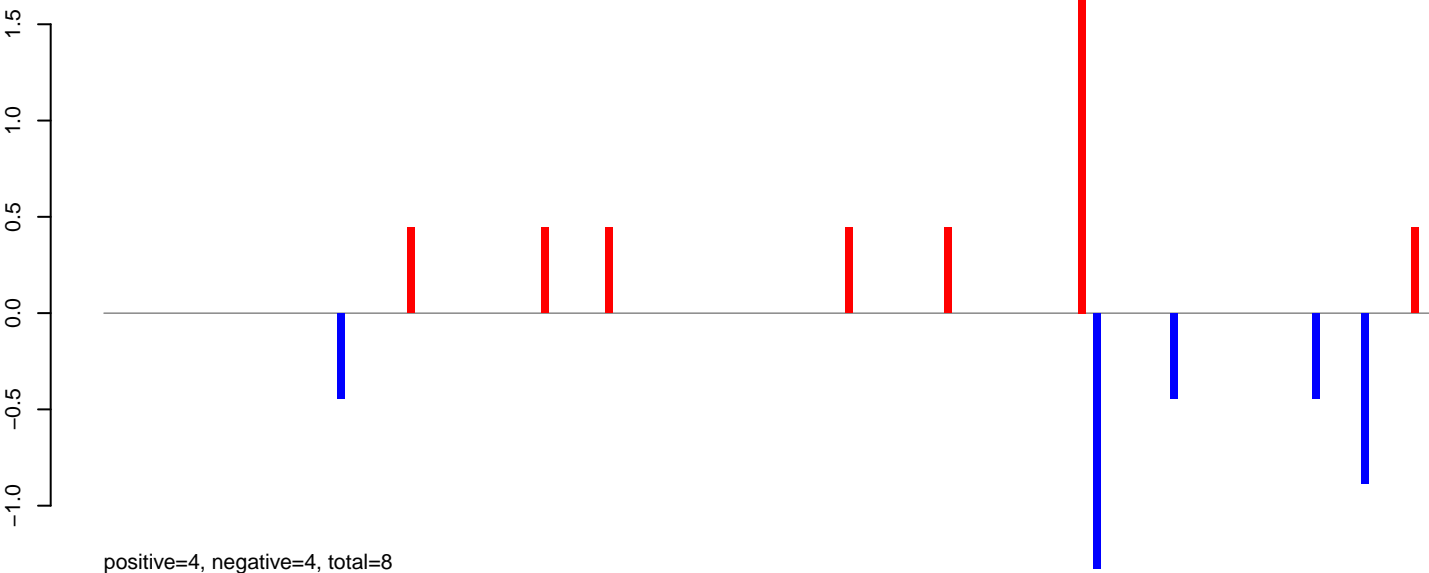


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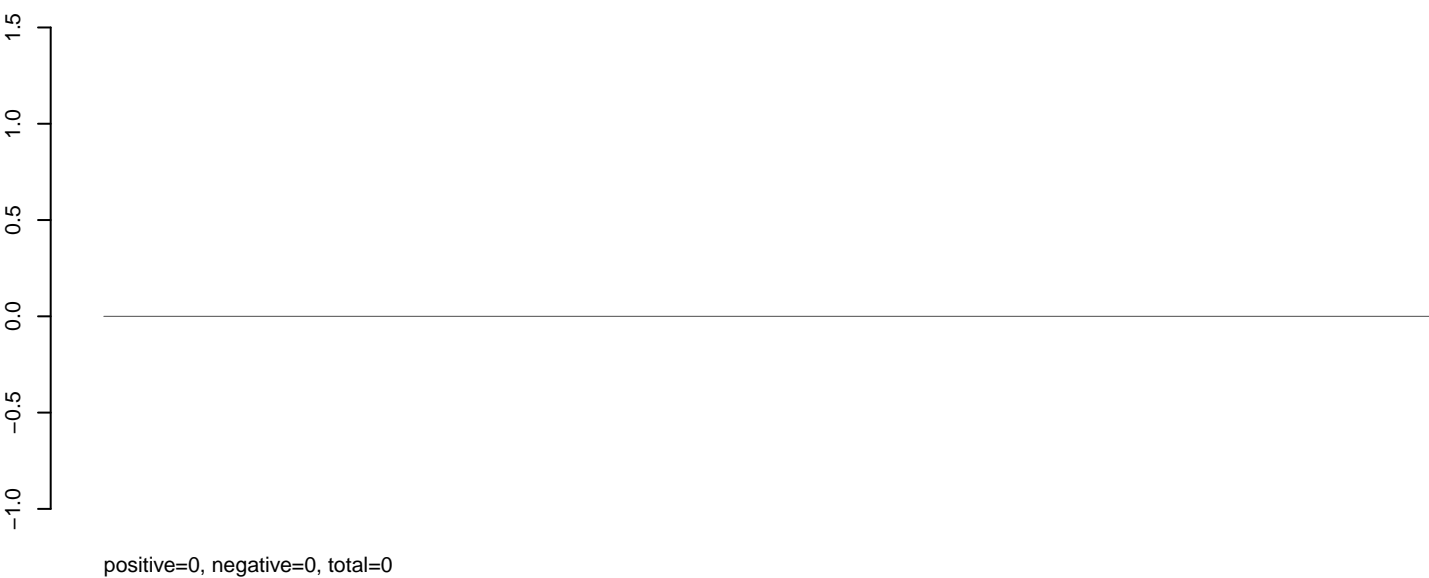


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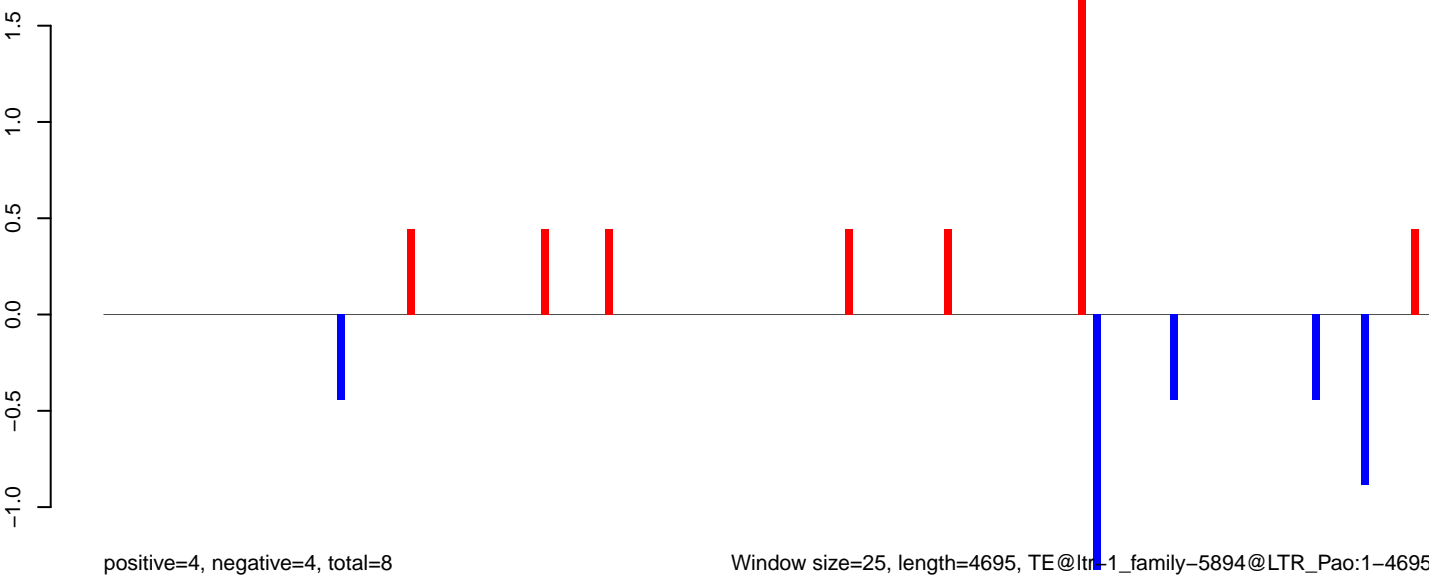
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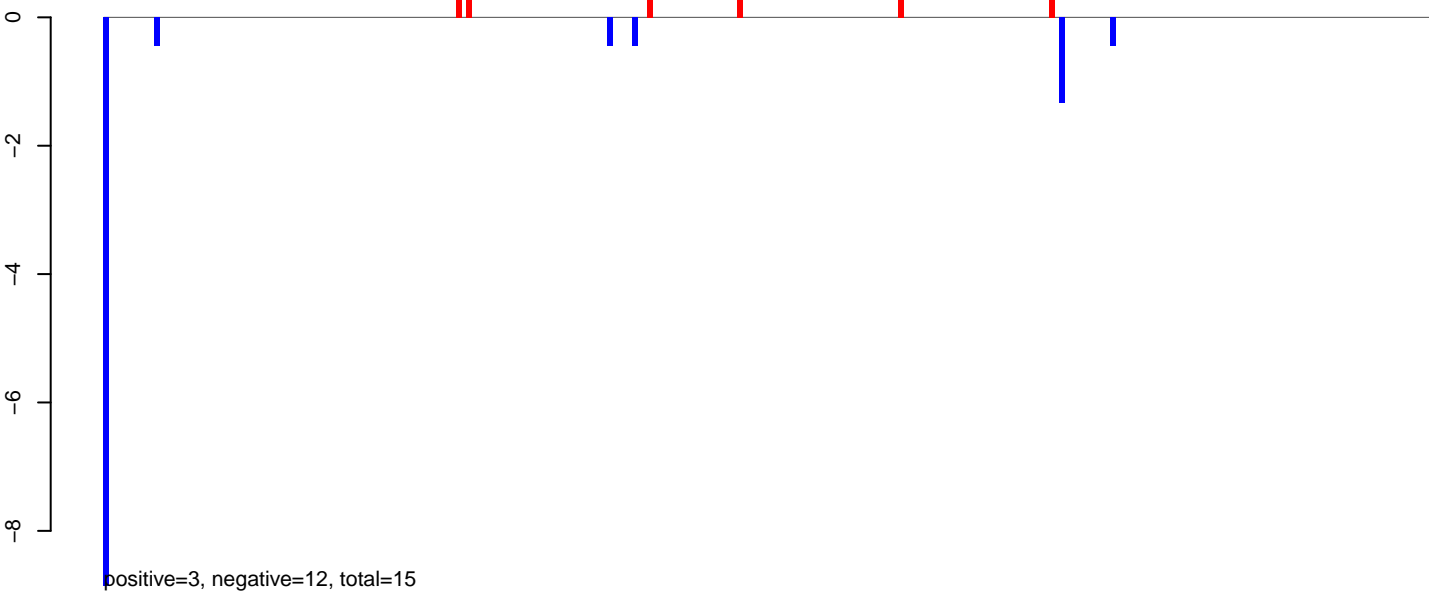


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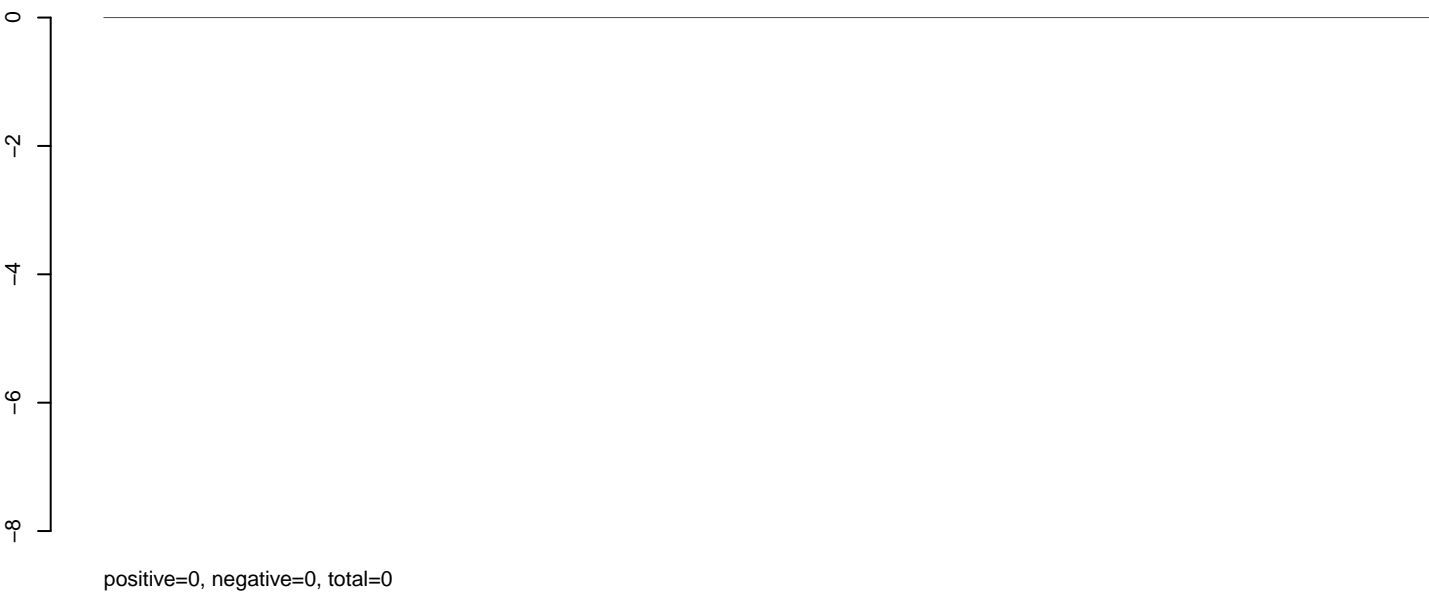


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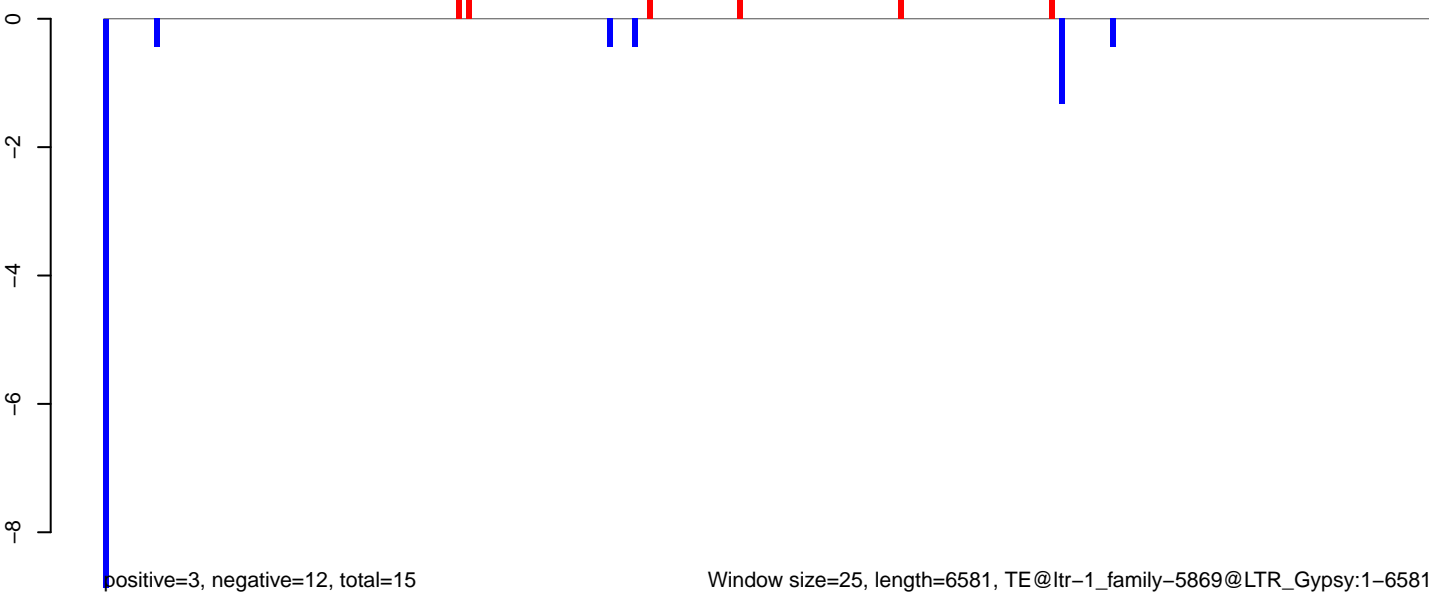
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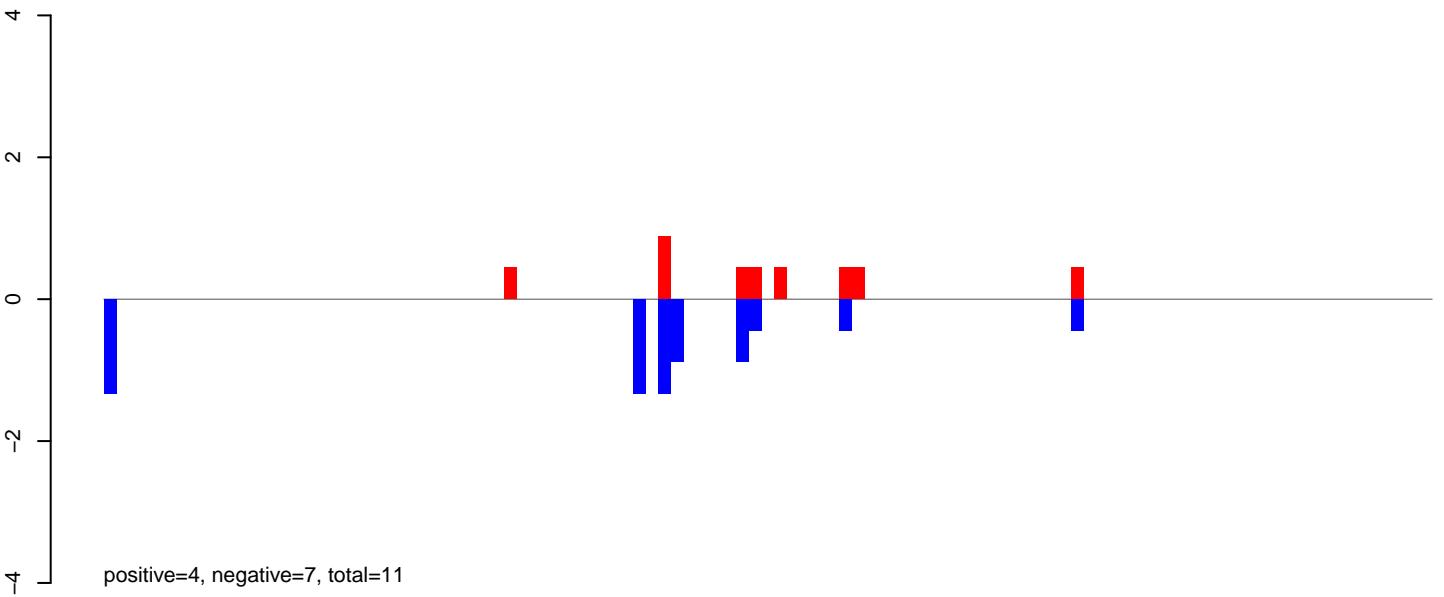
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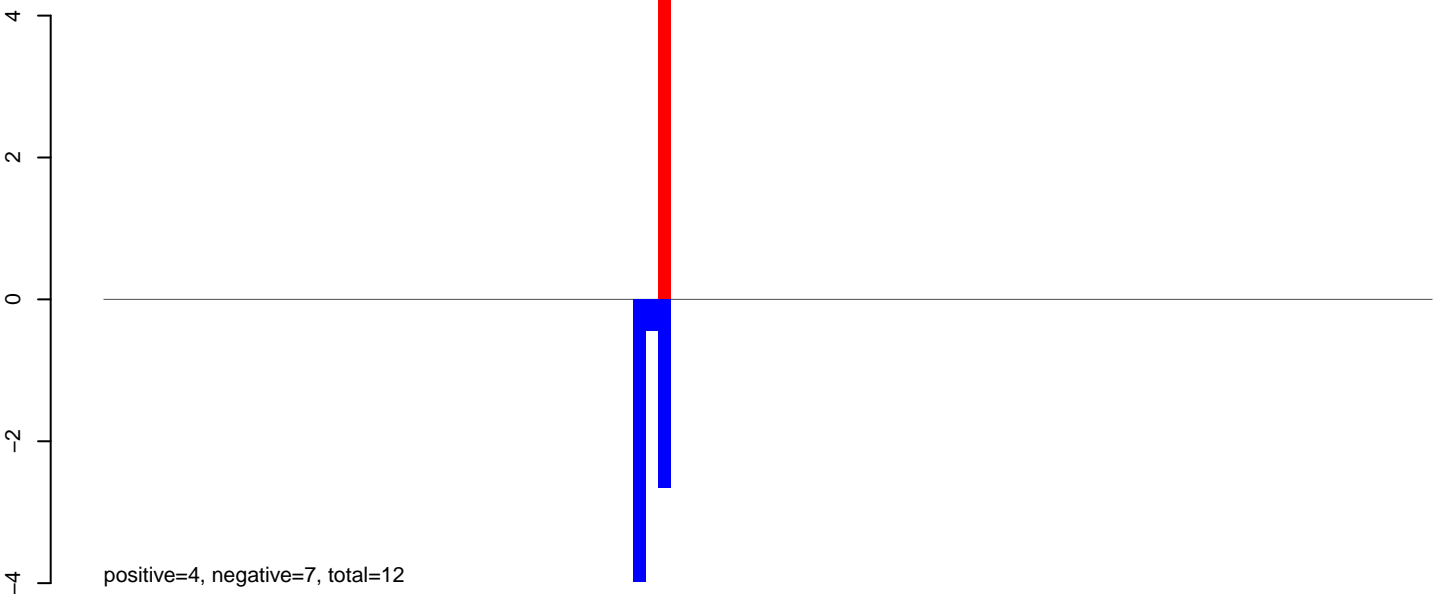
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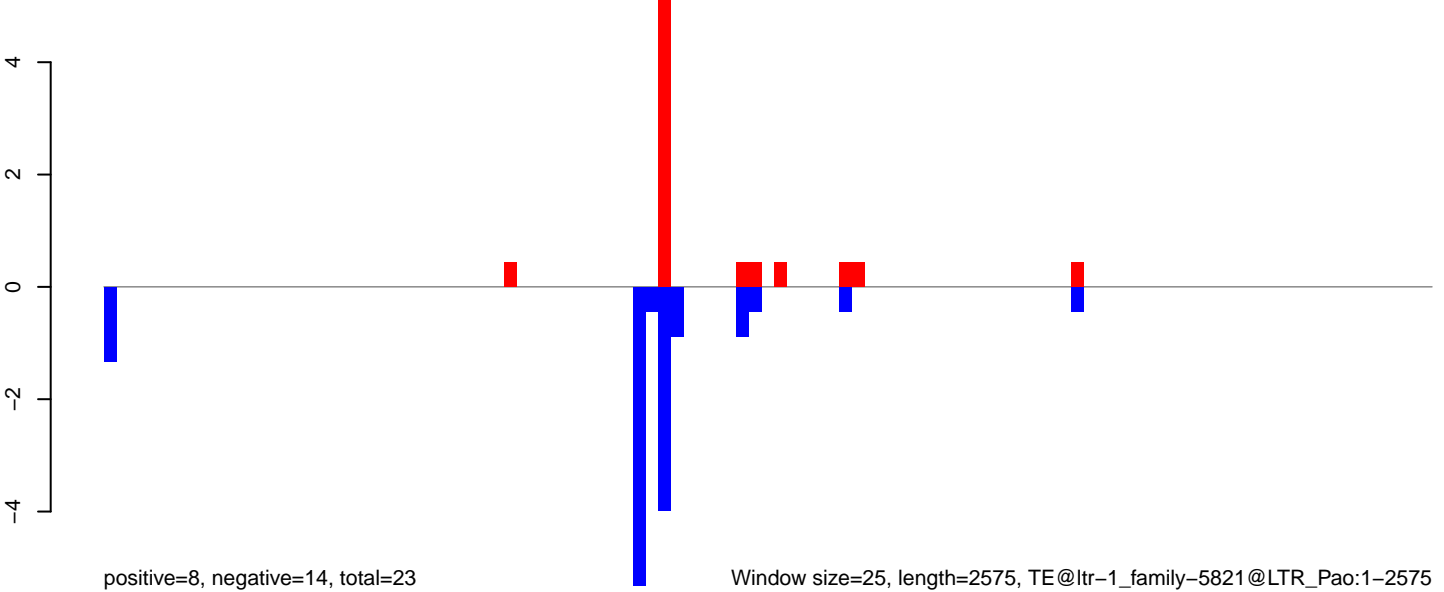
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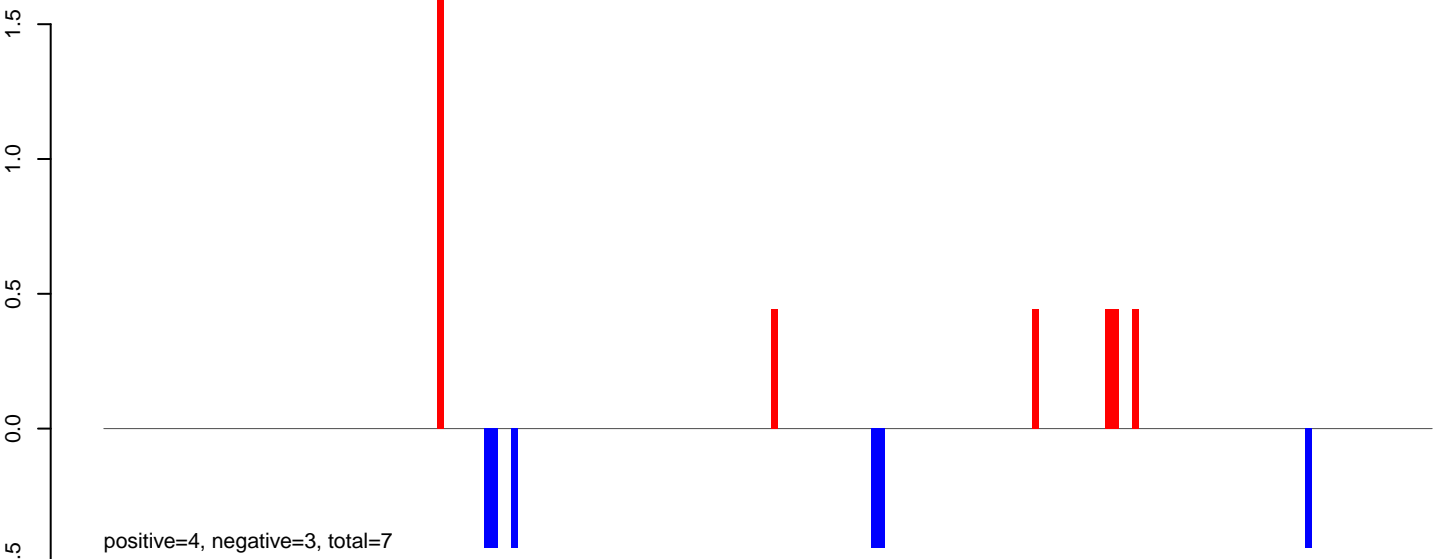
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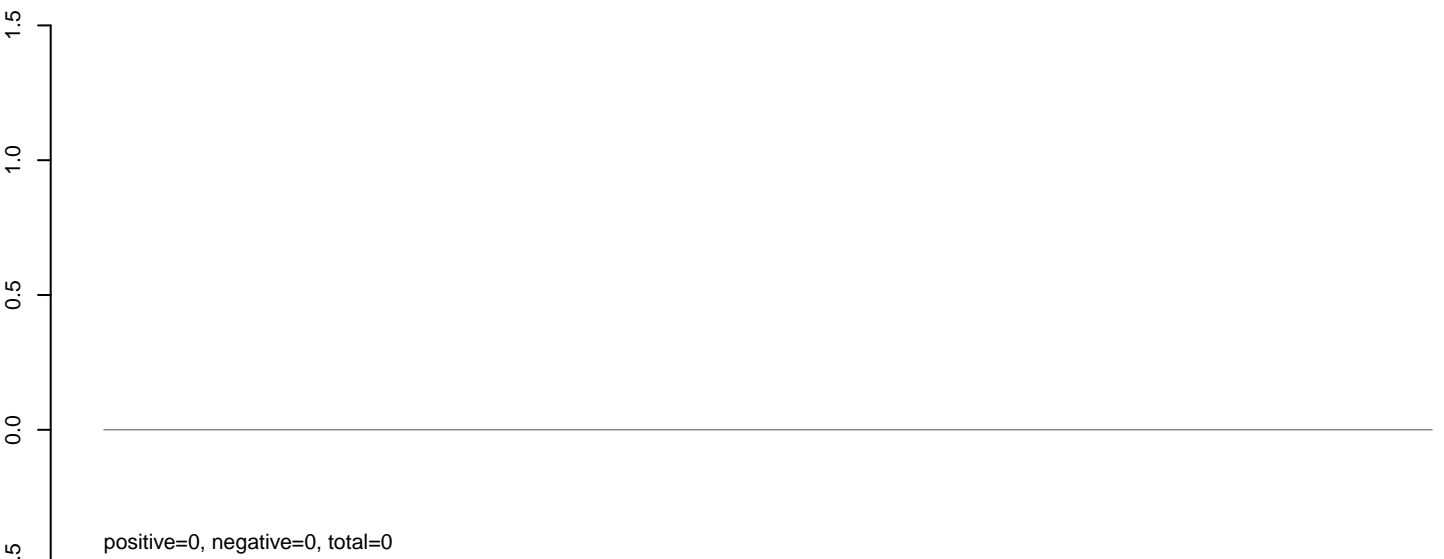
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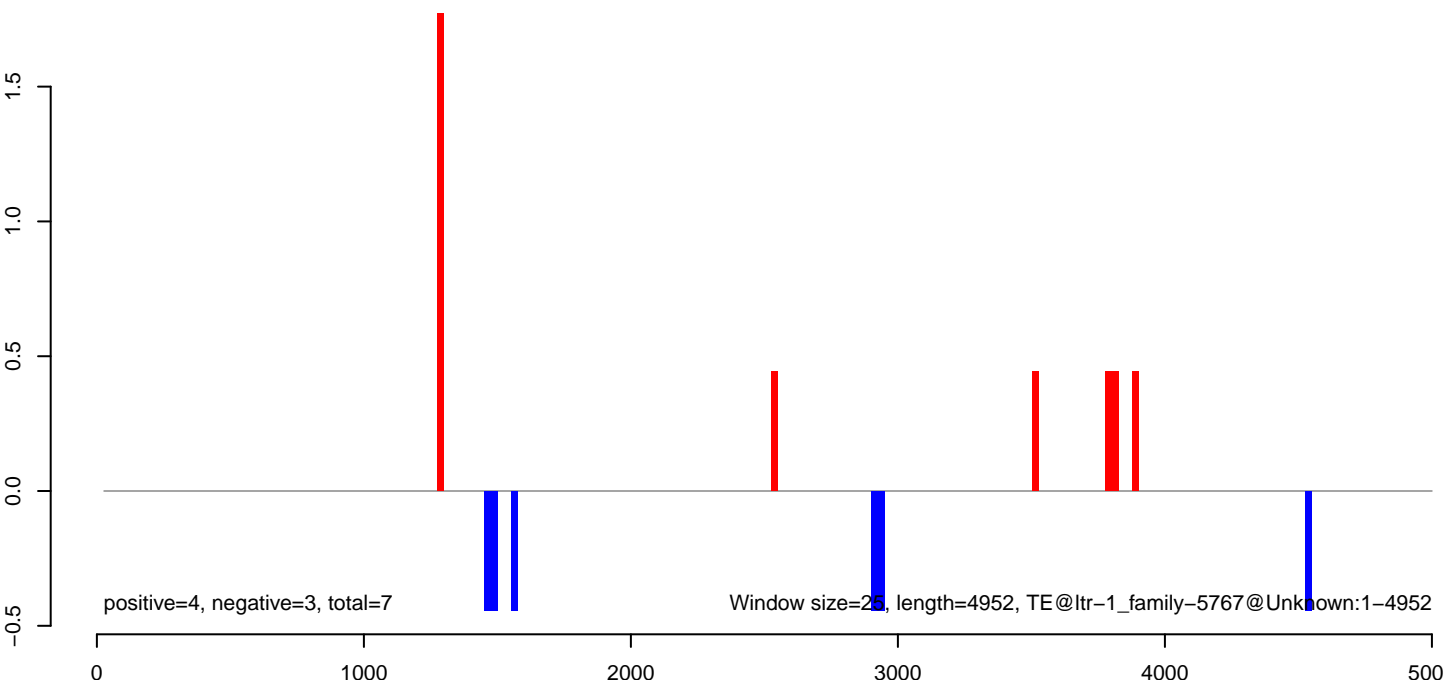
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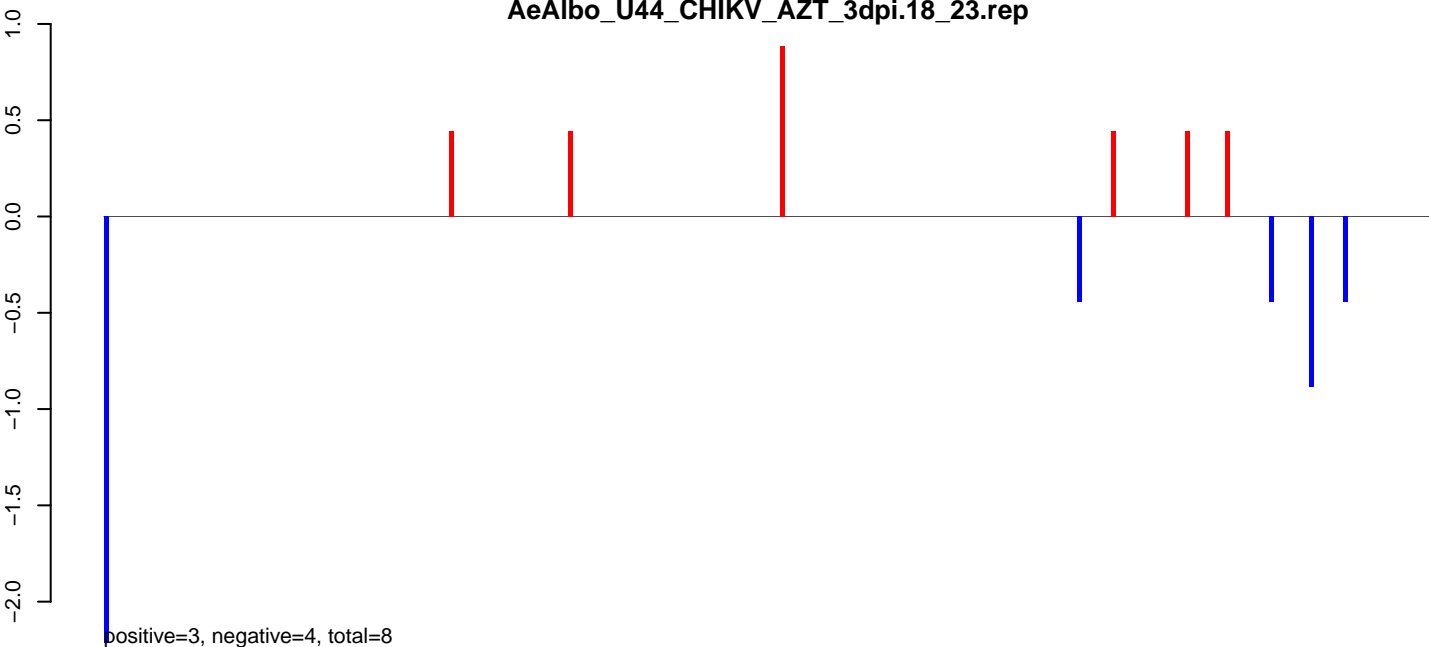
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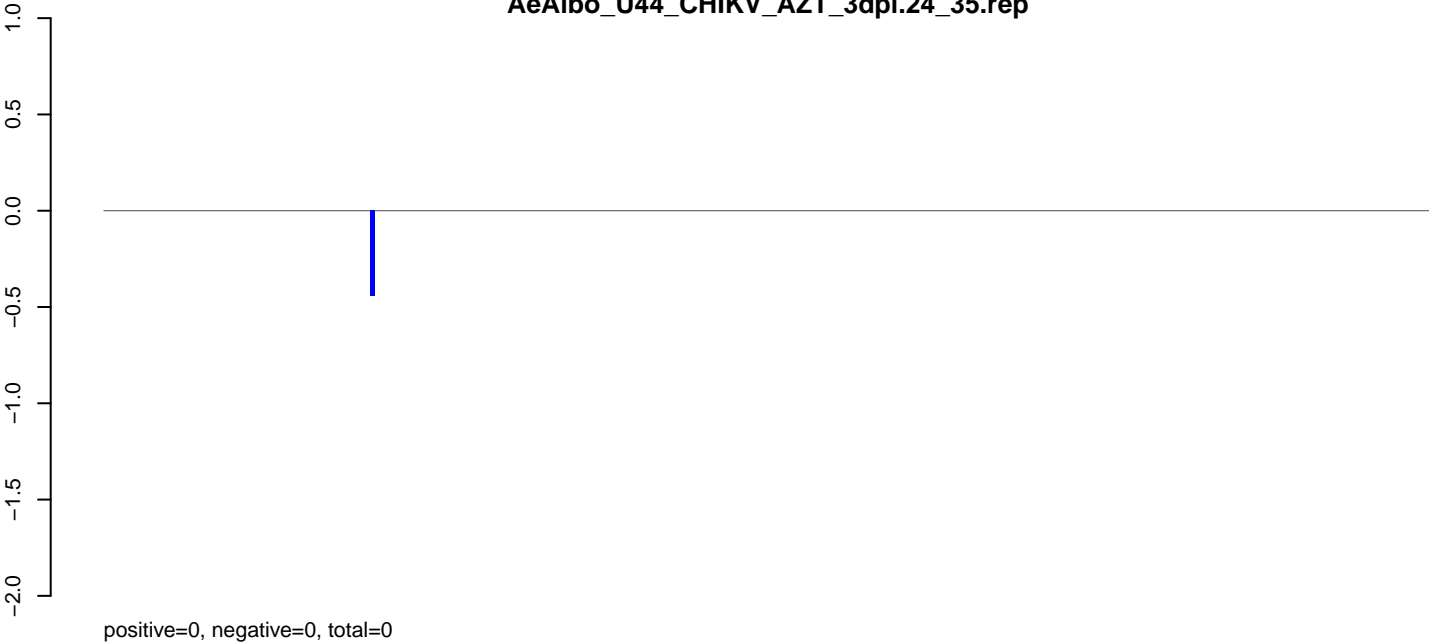
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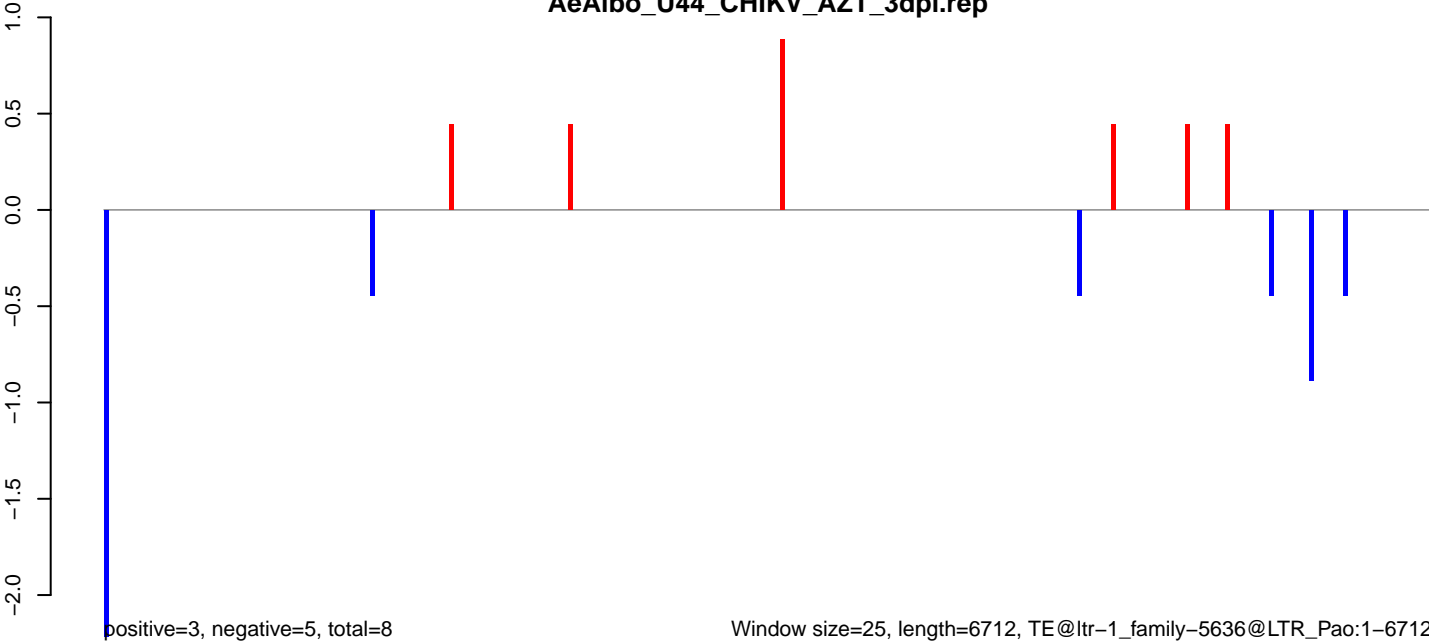
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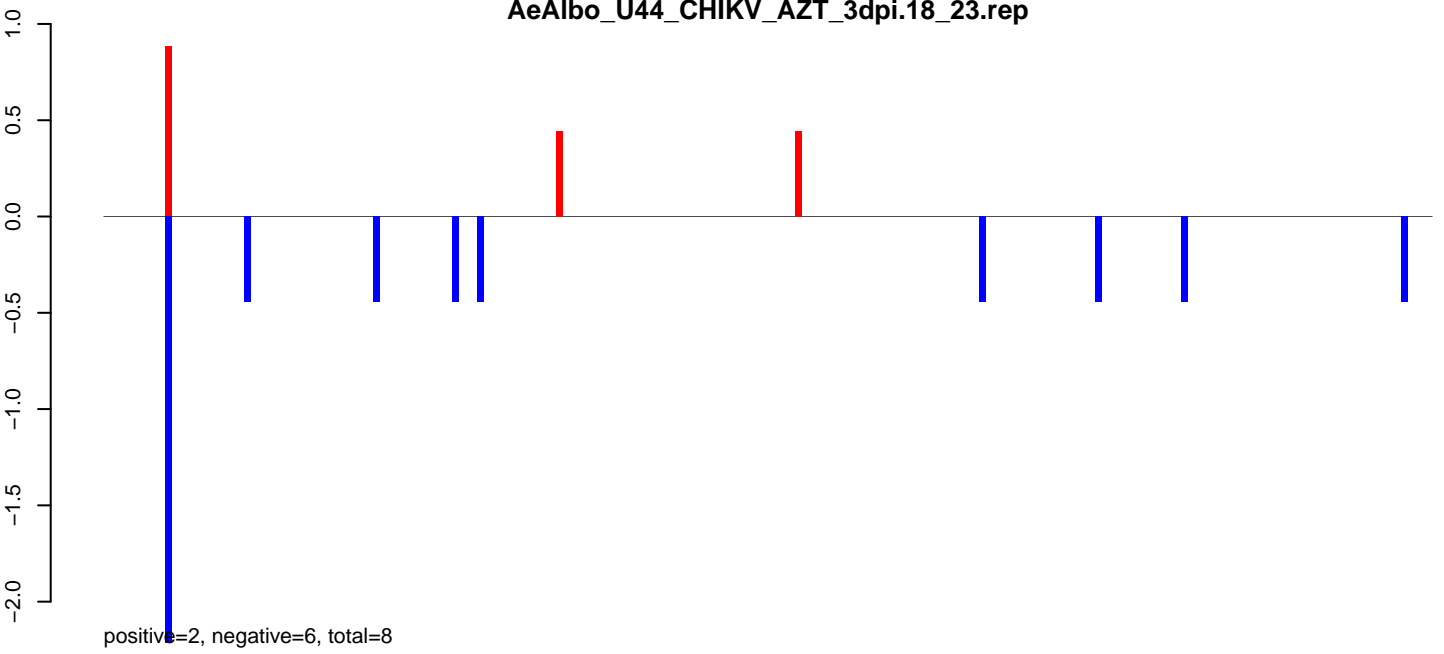
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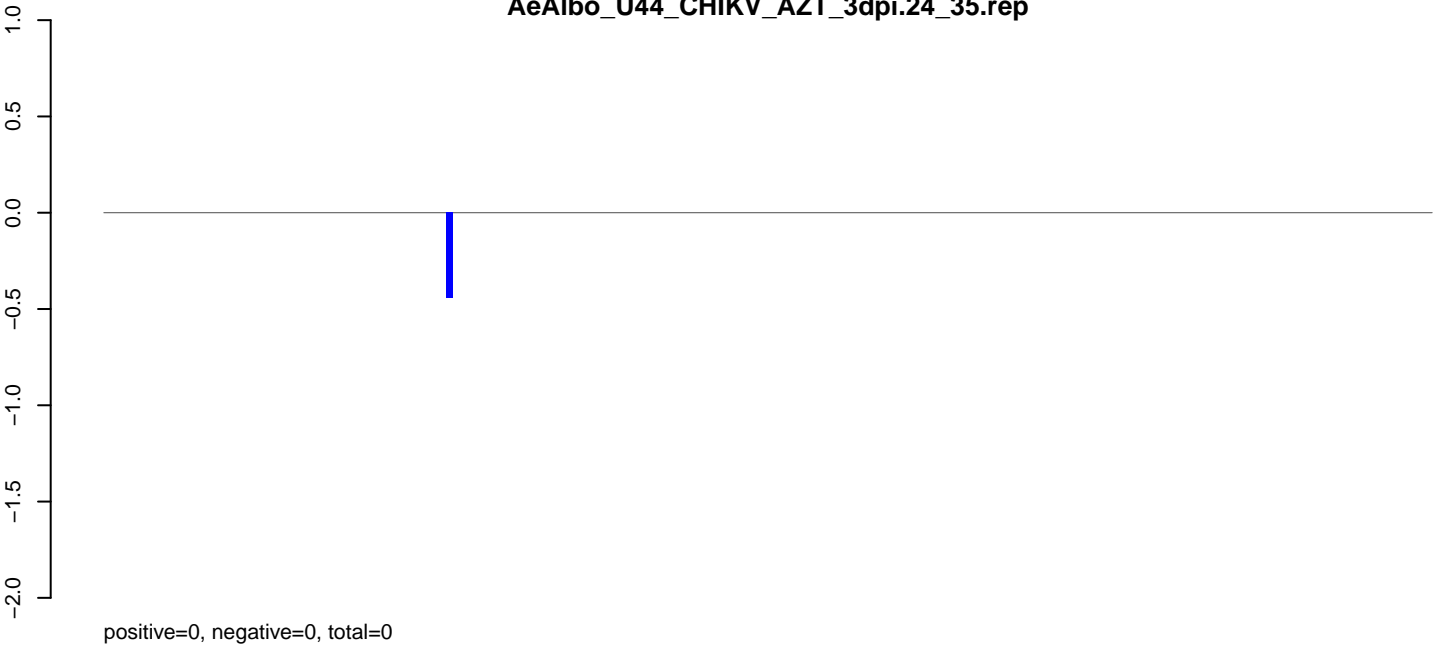
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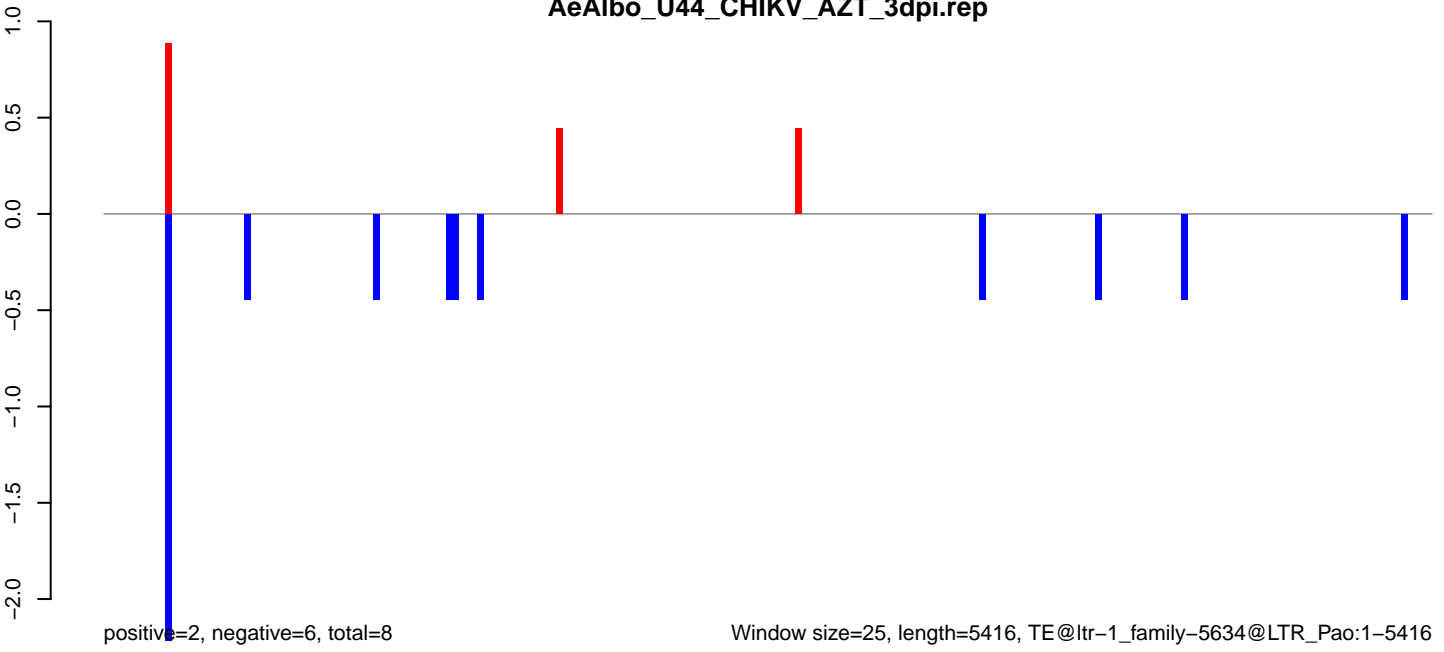
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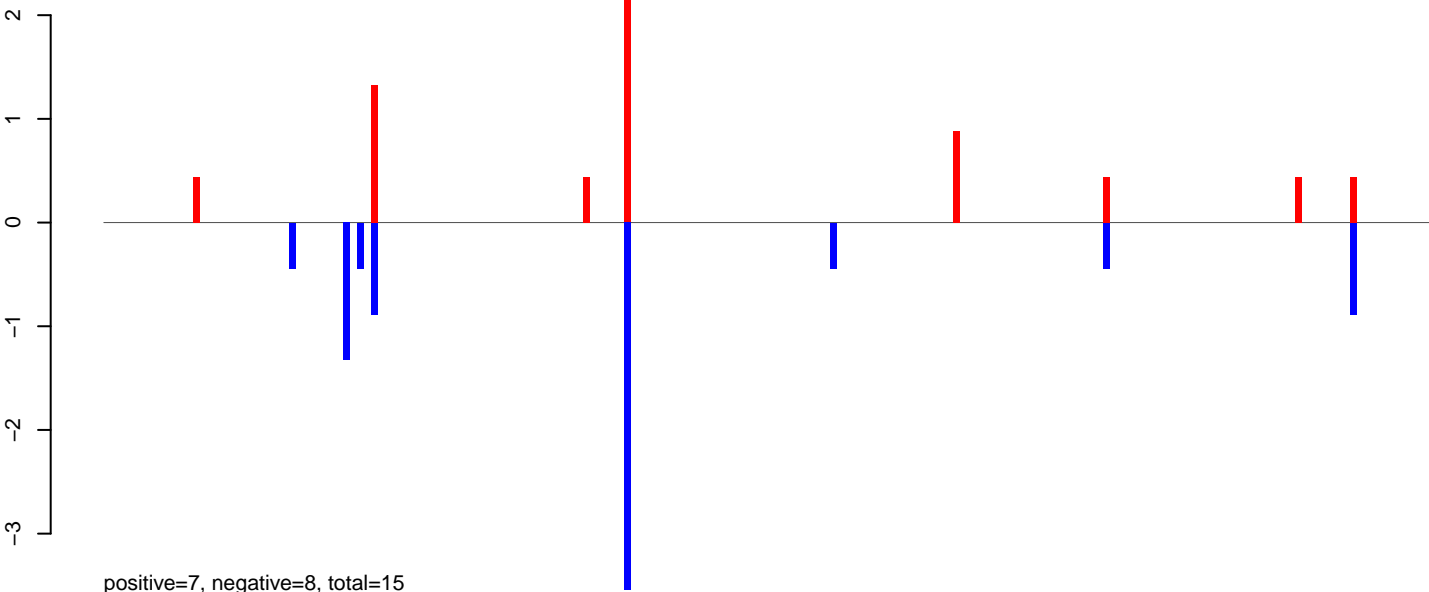
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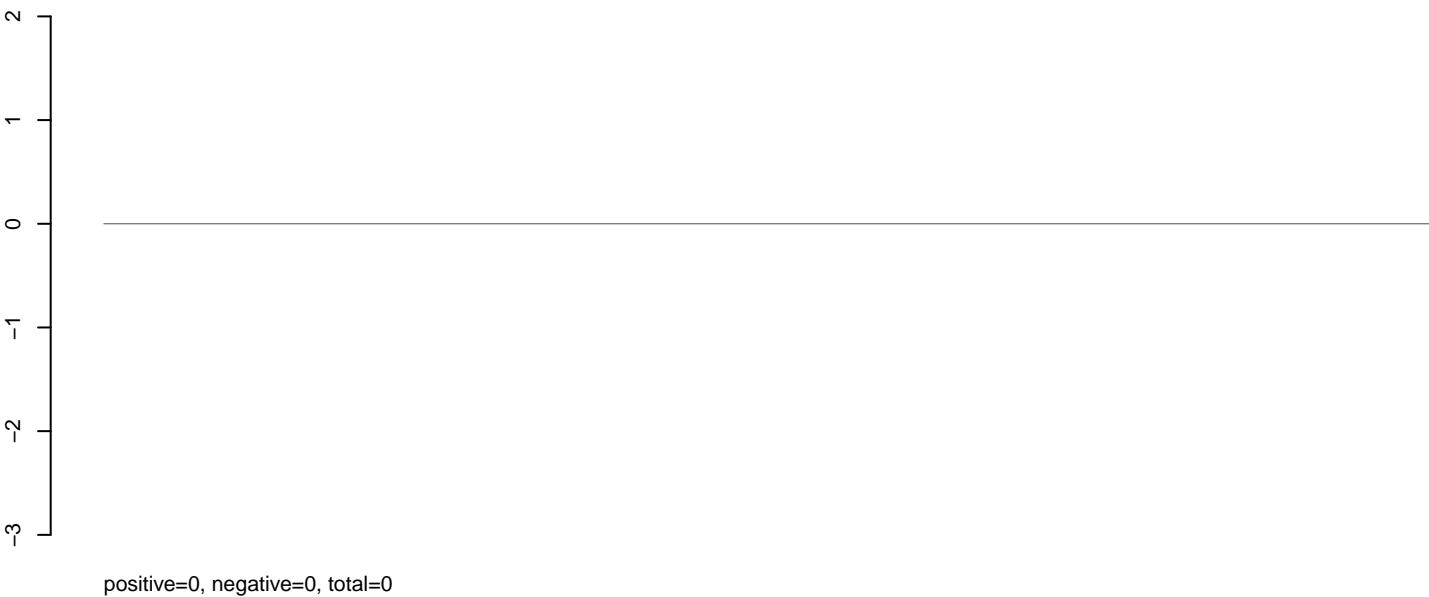
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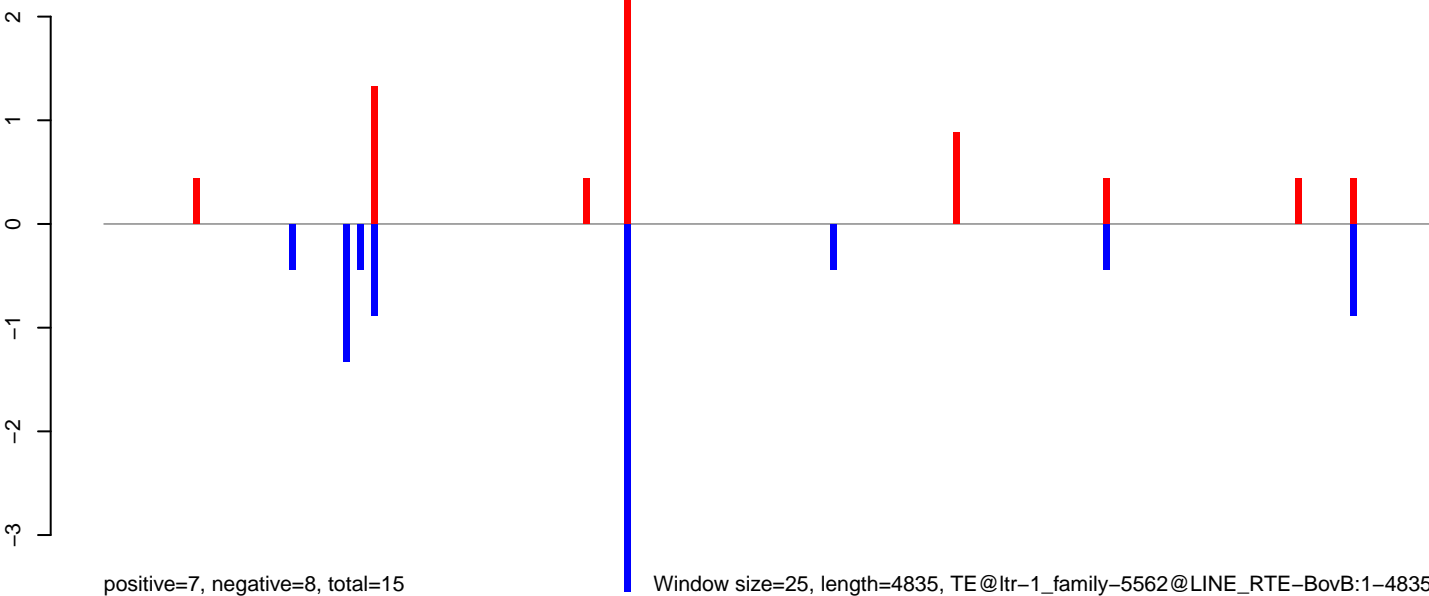
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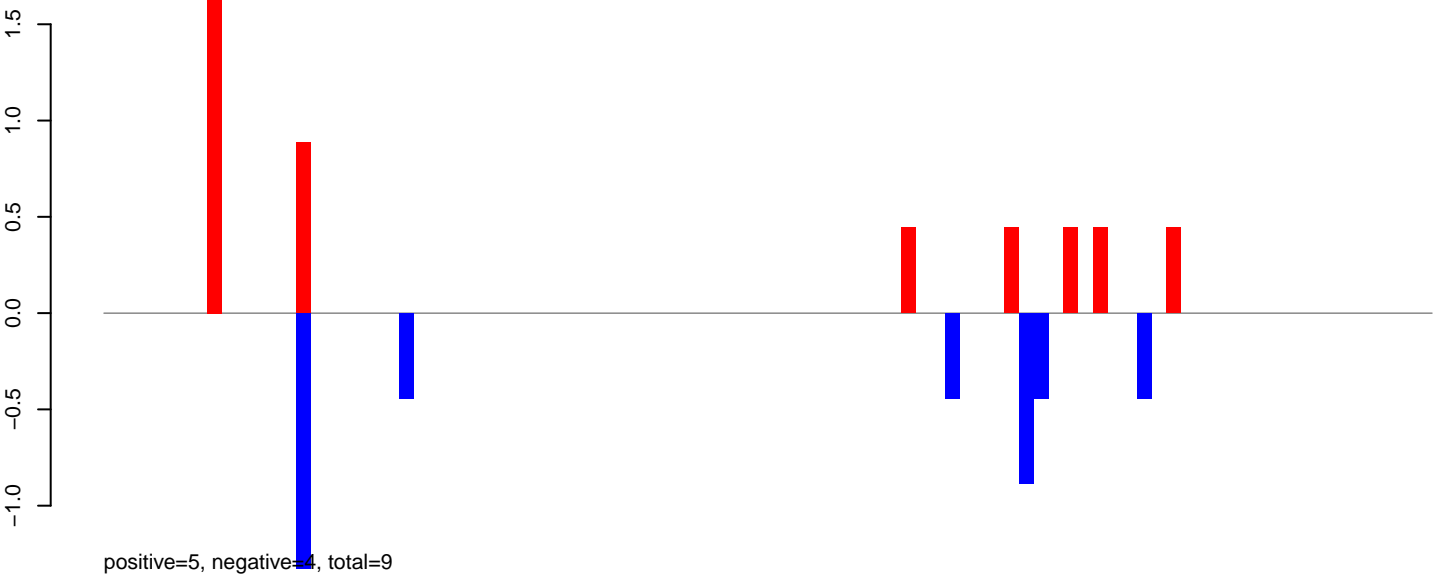
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AeAlbo_U44_CHIKV_AZT_3dpi.rep



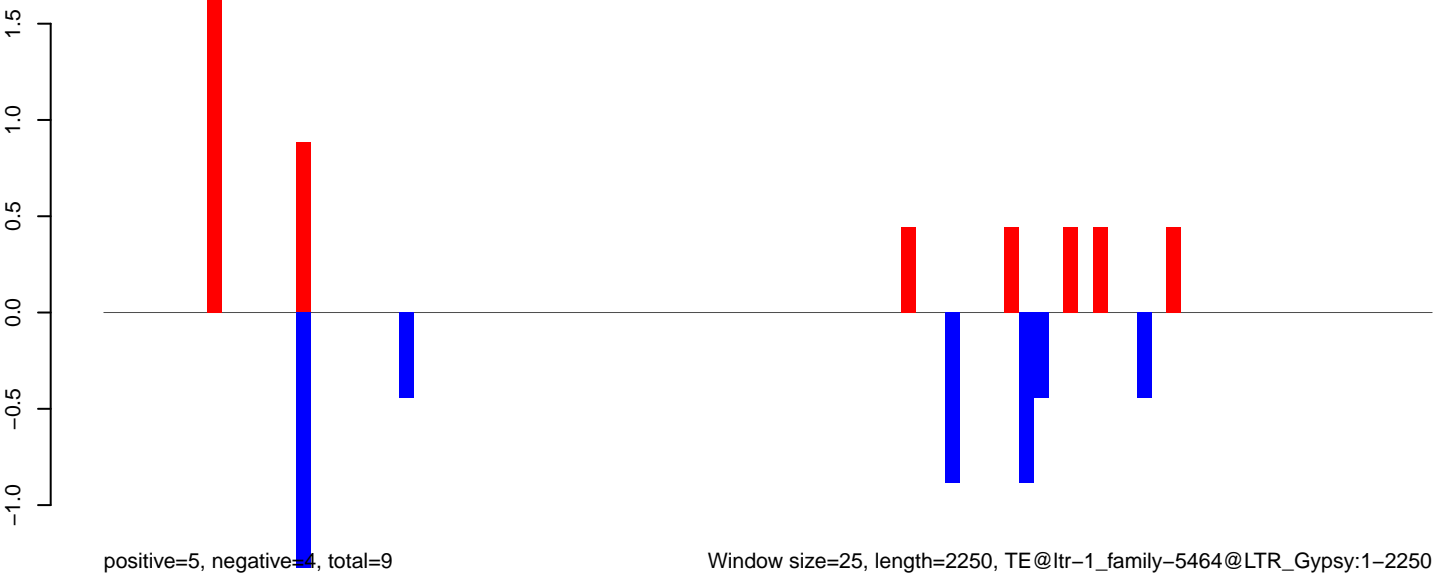
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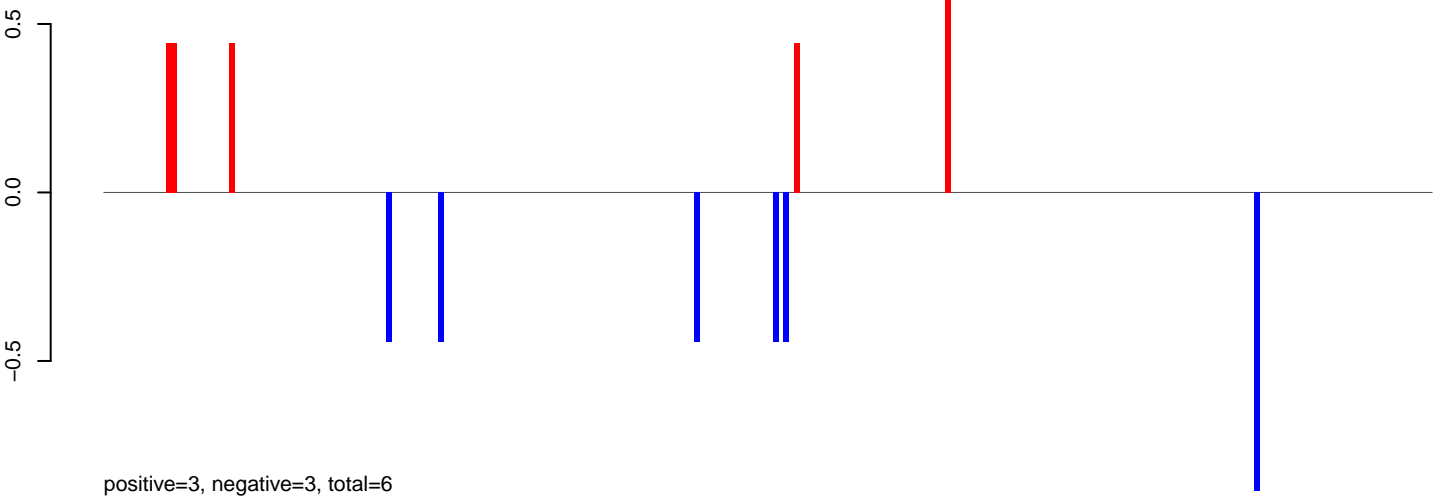
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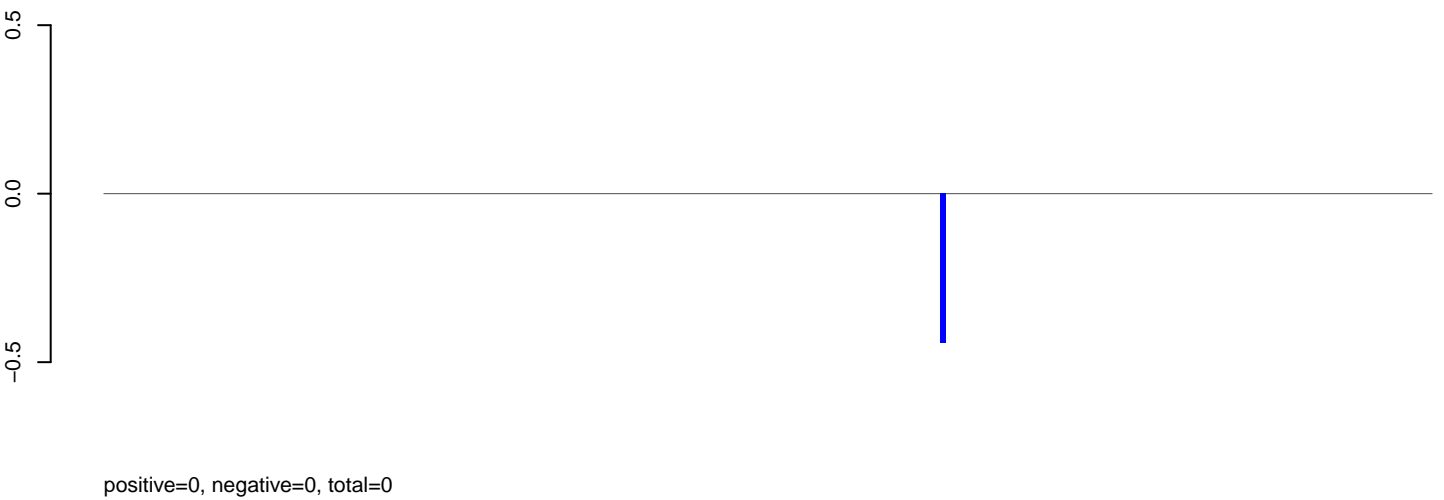
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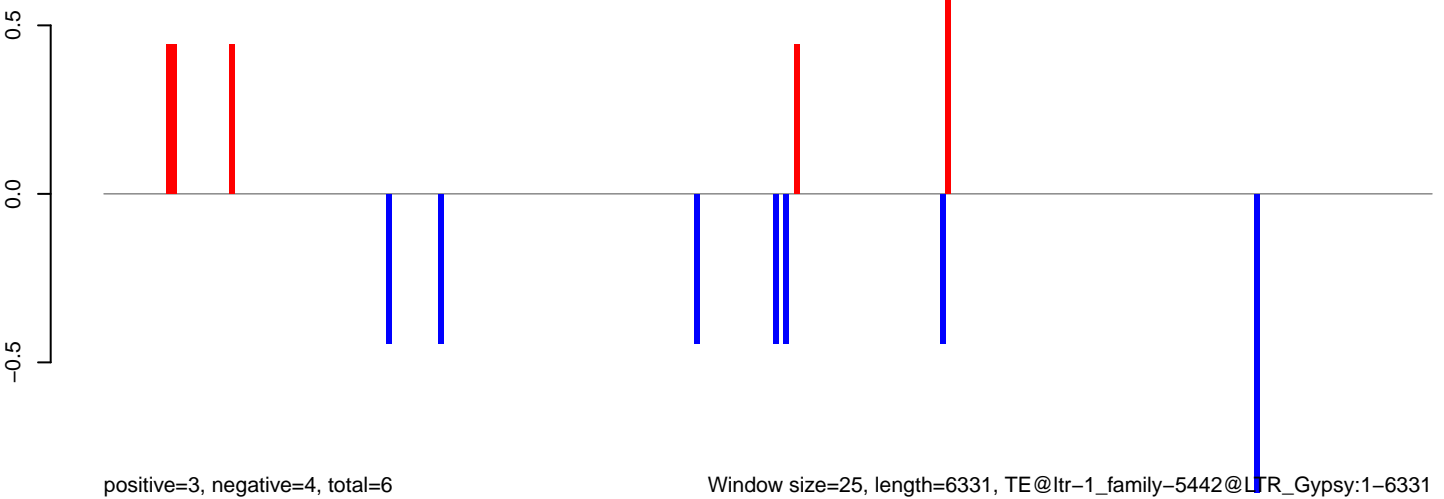
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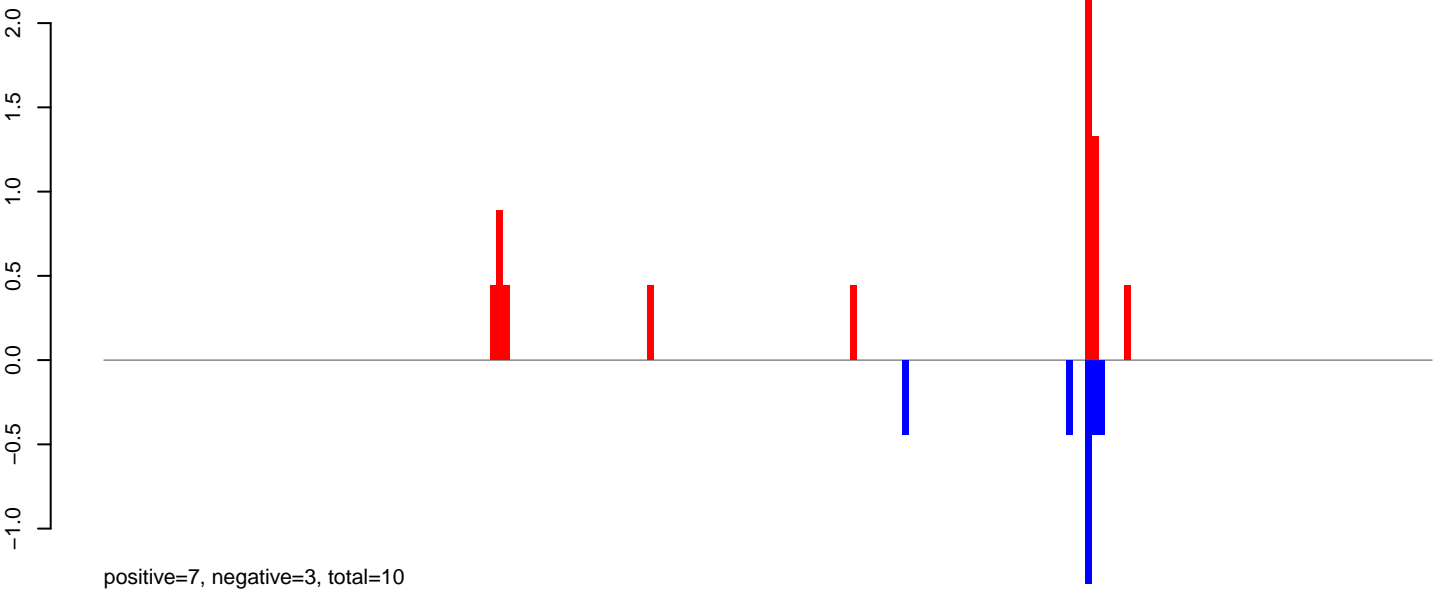


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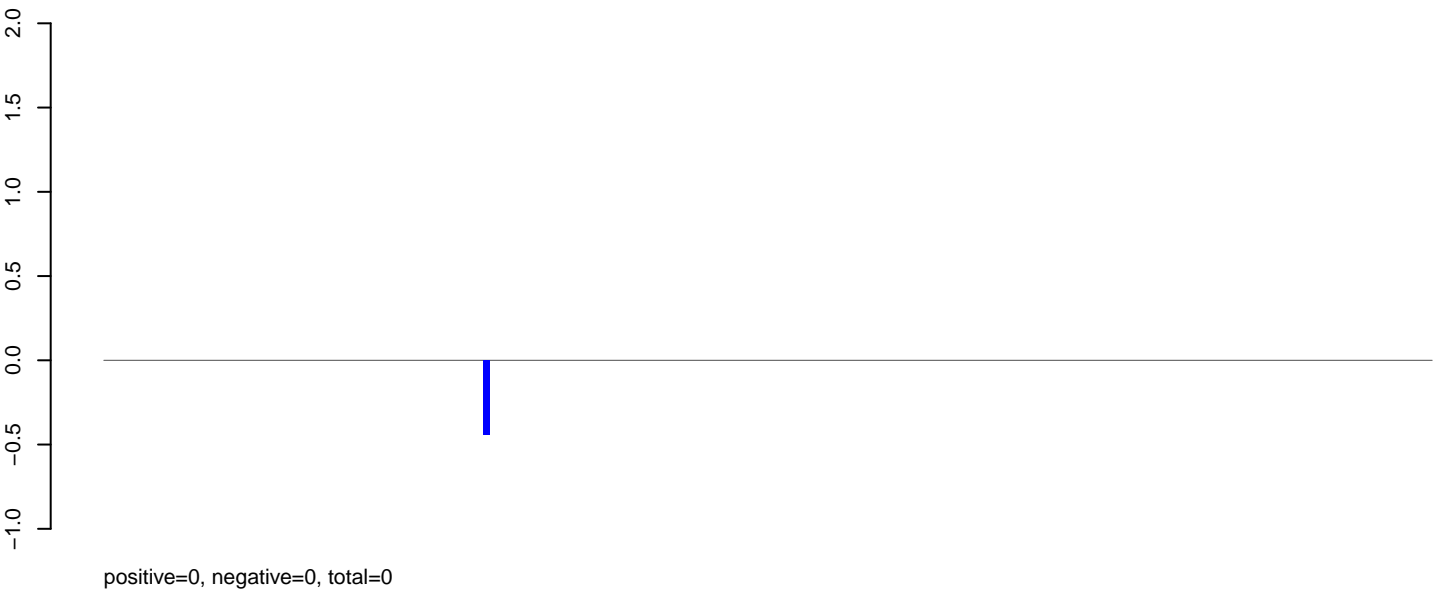


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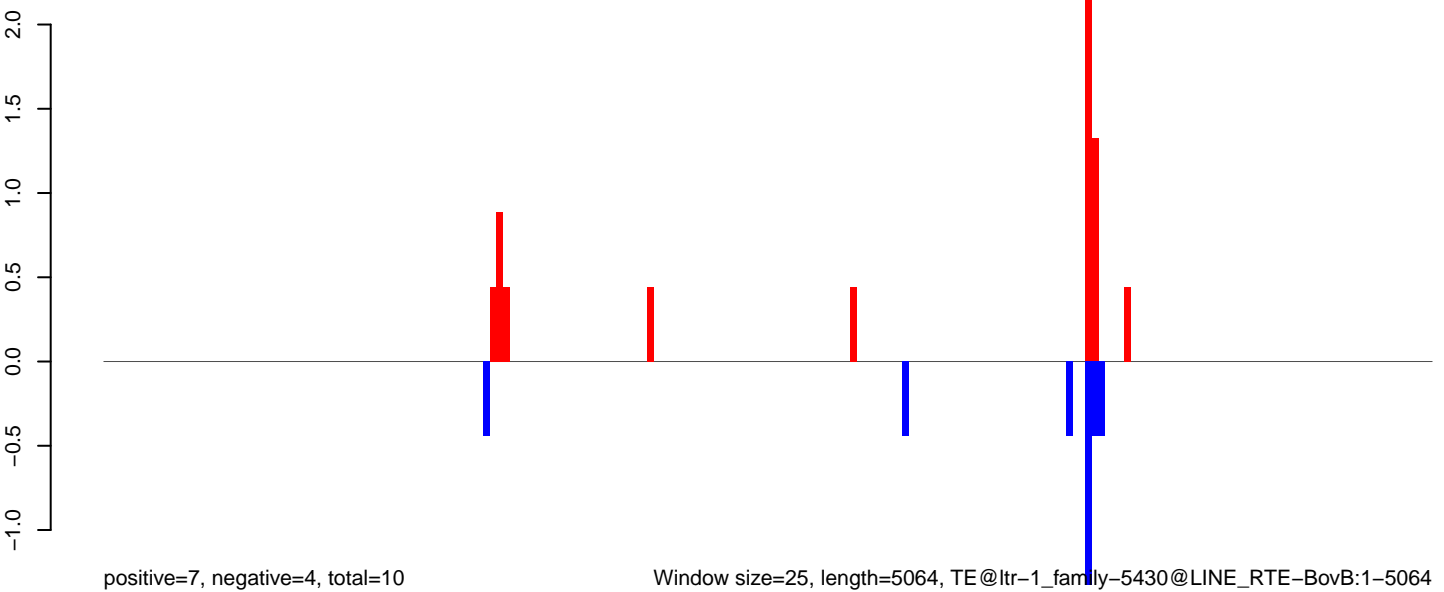
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



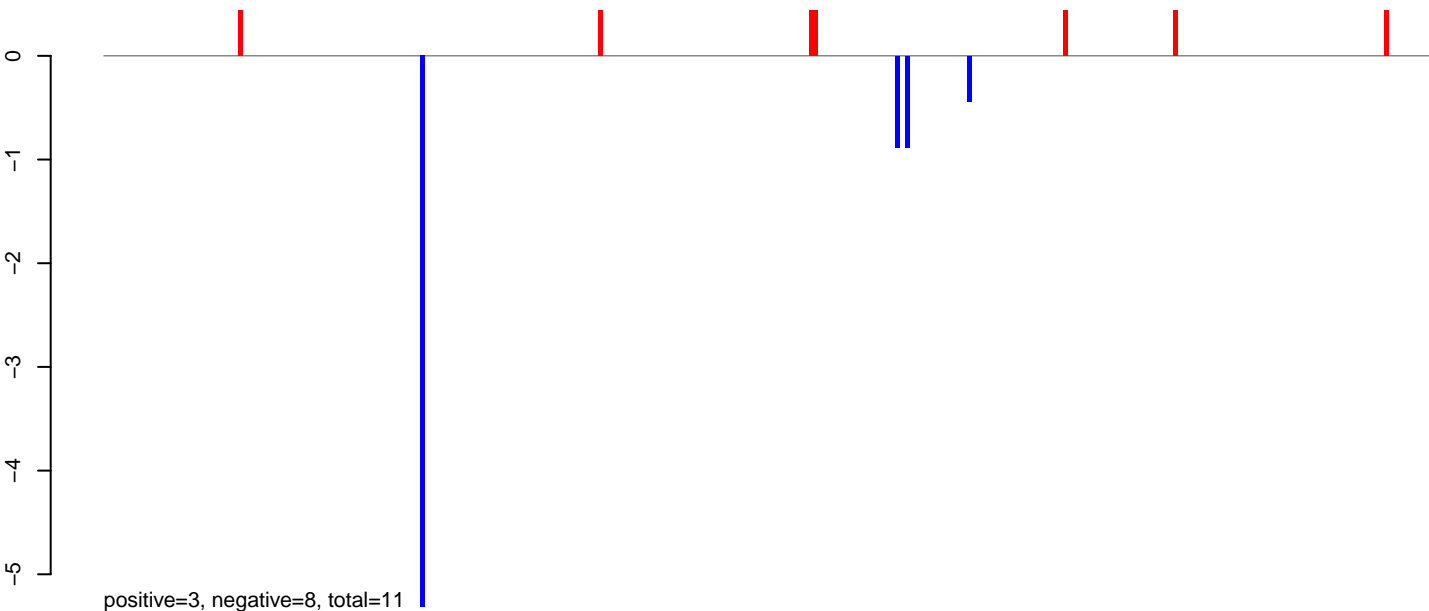
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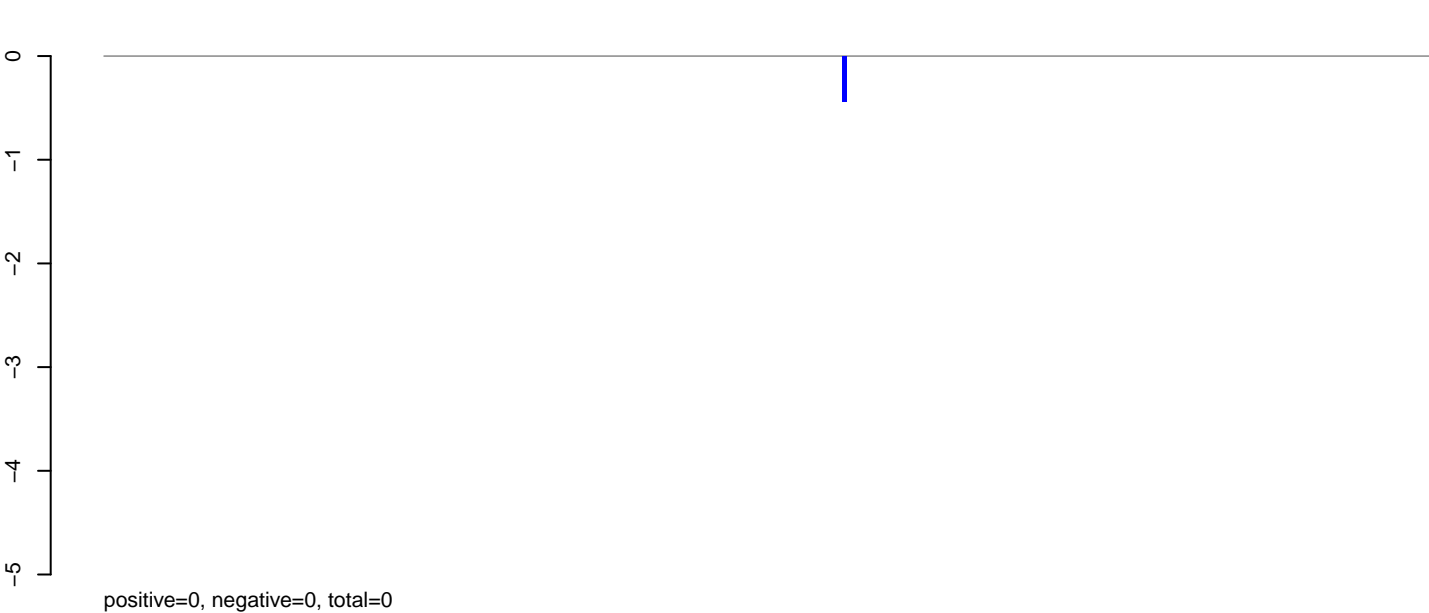
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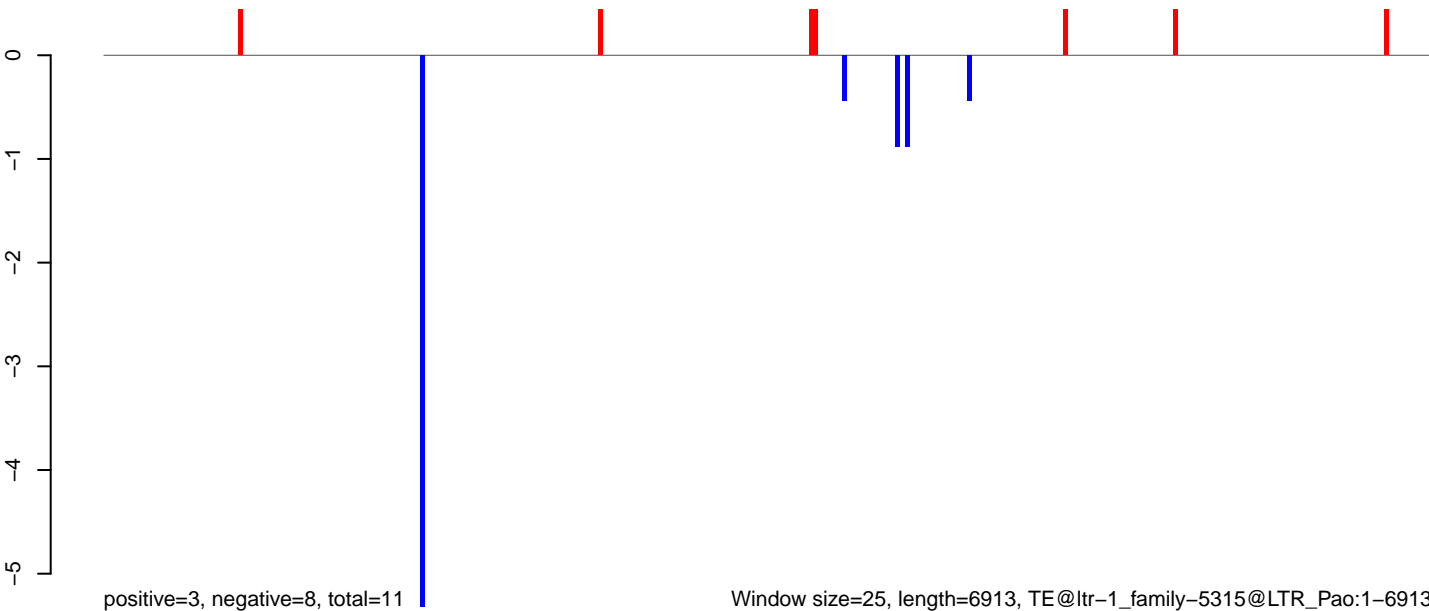
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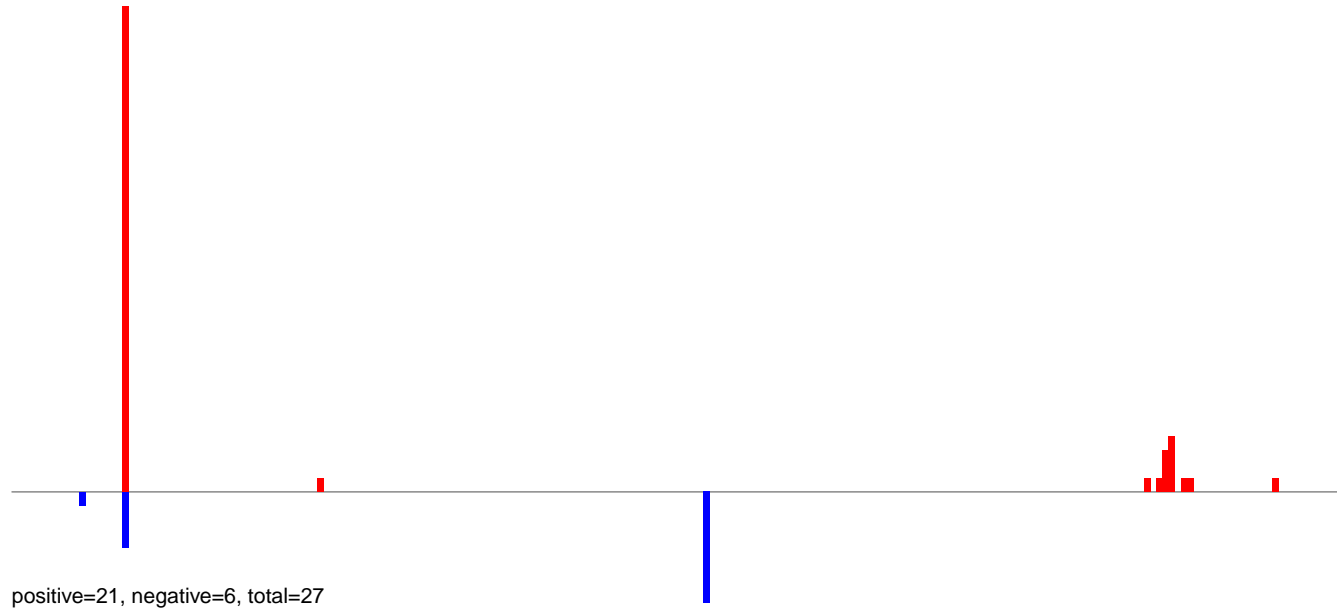
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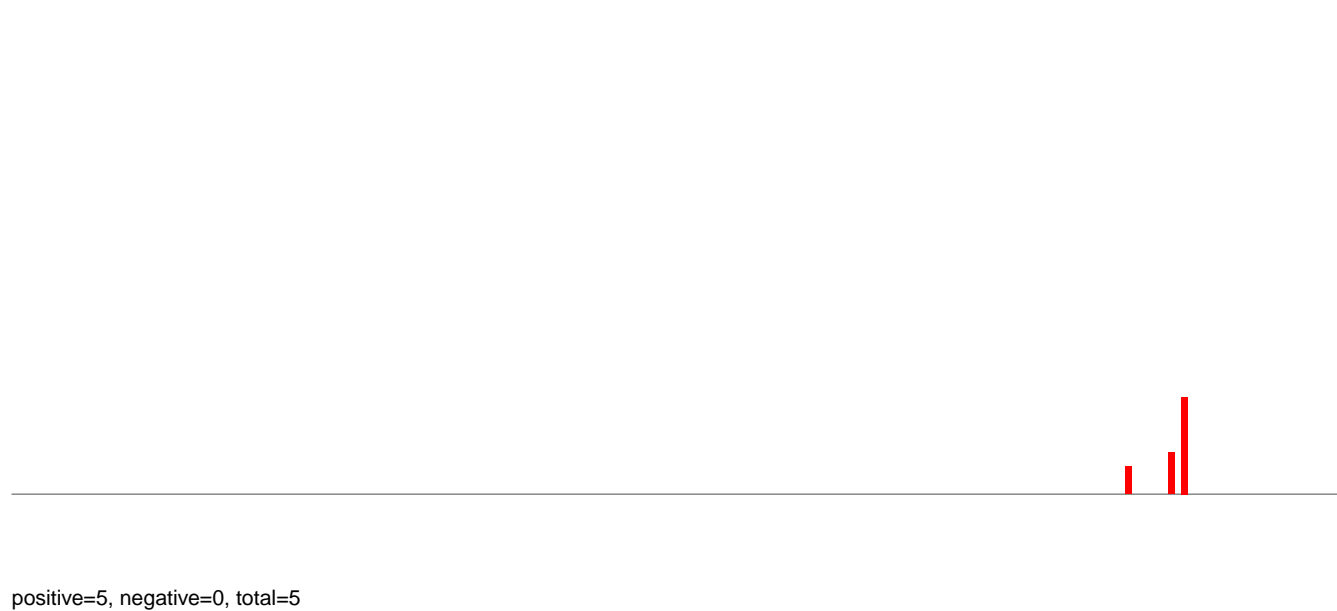
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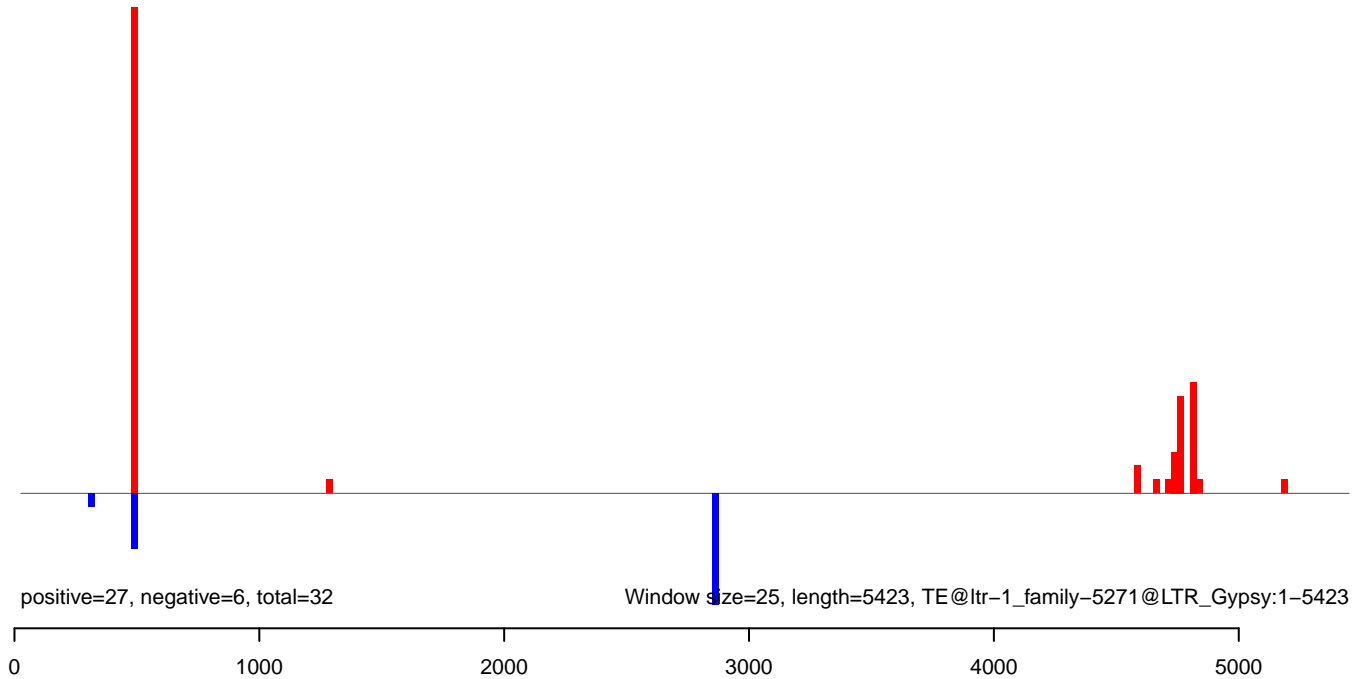
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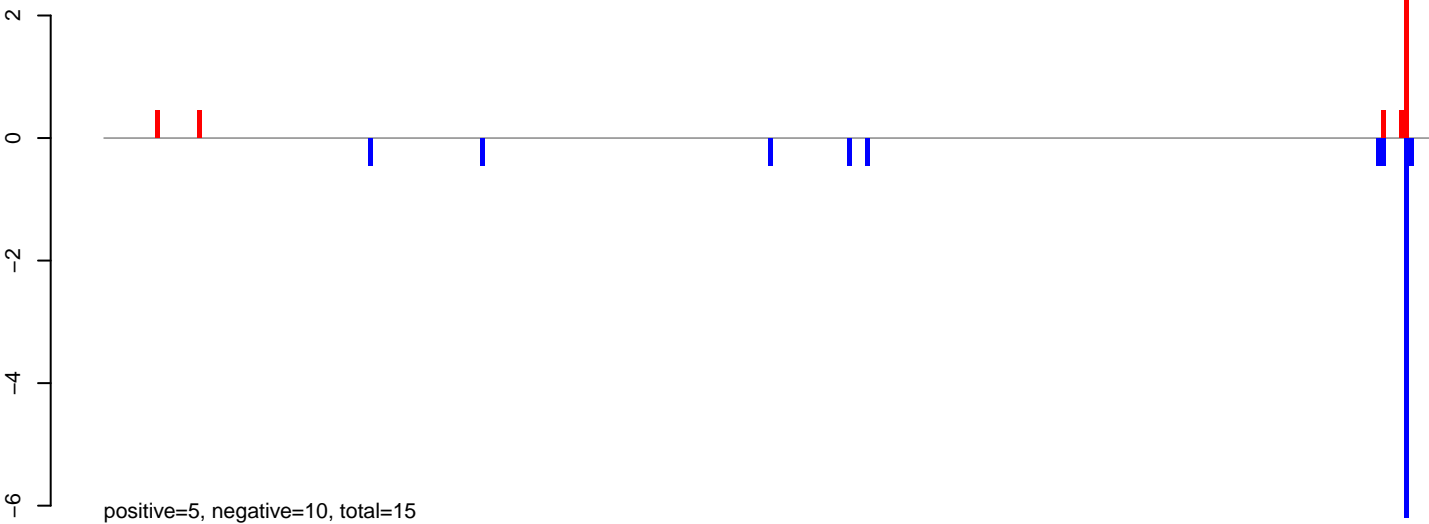
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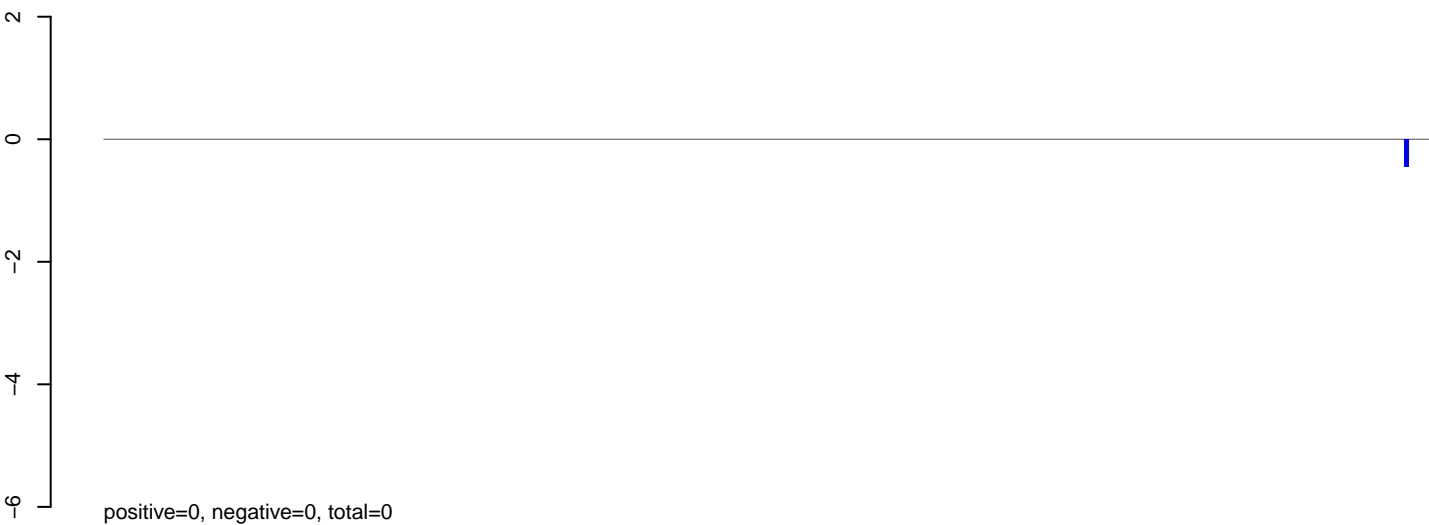
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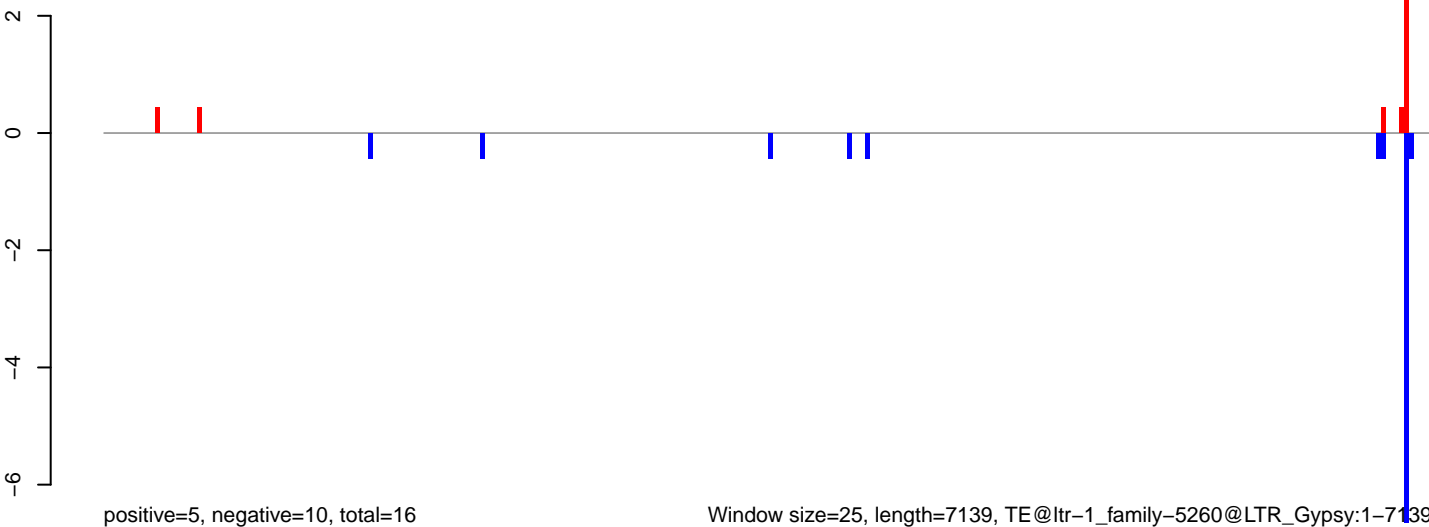
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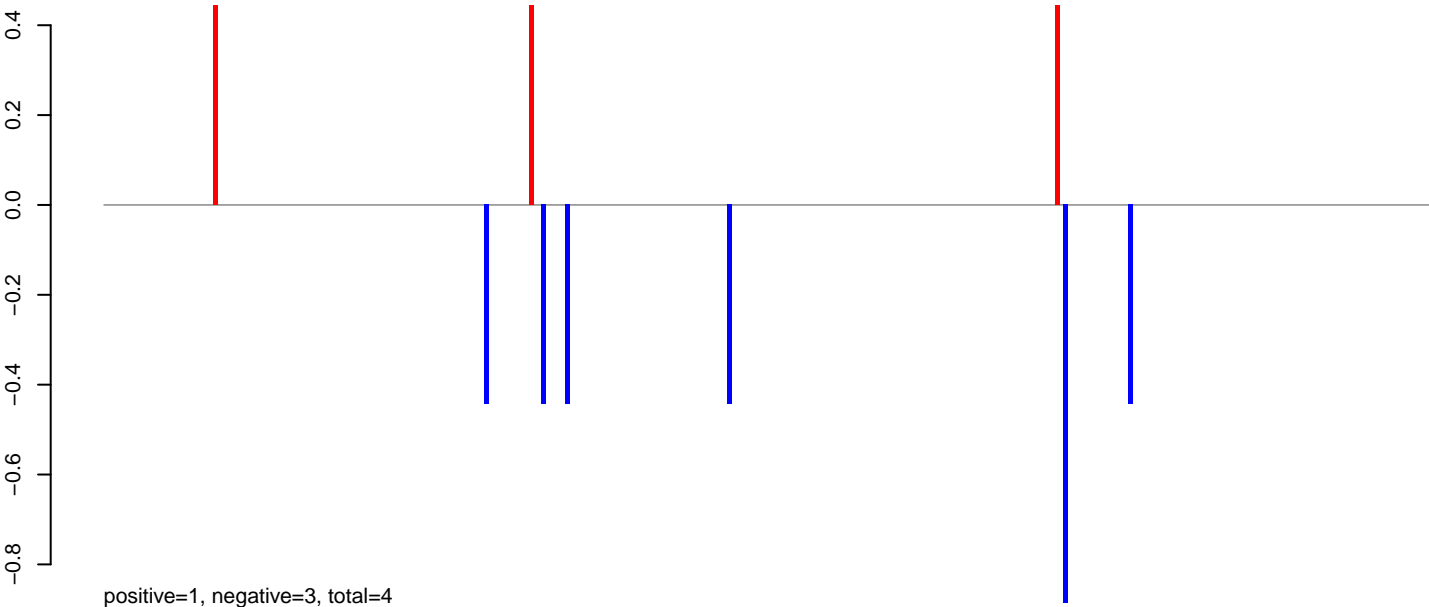
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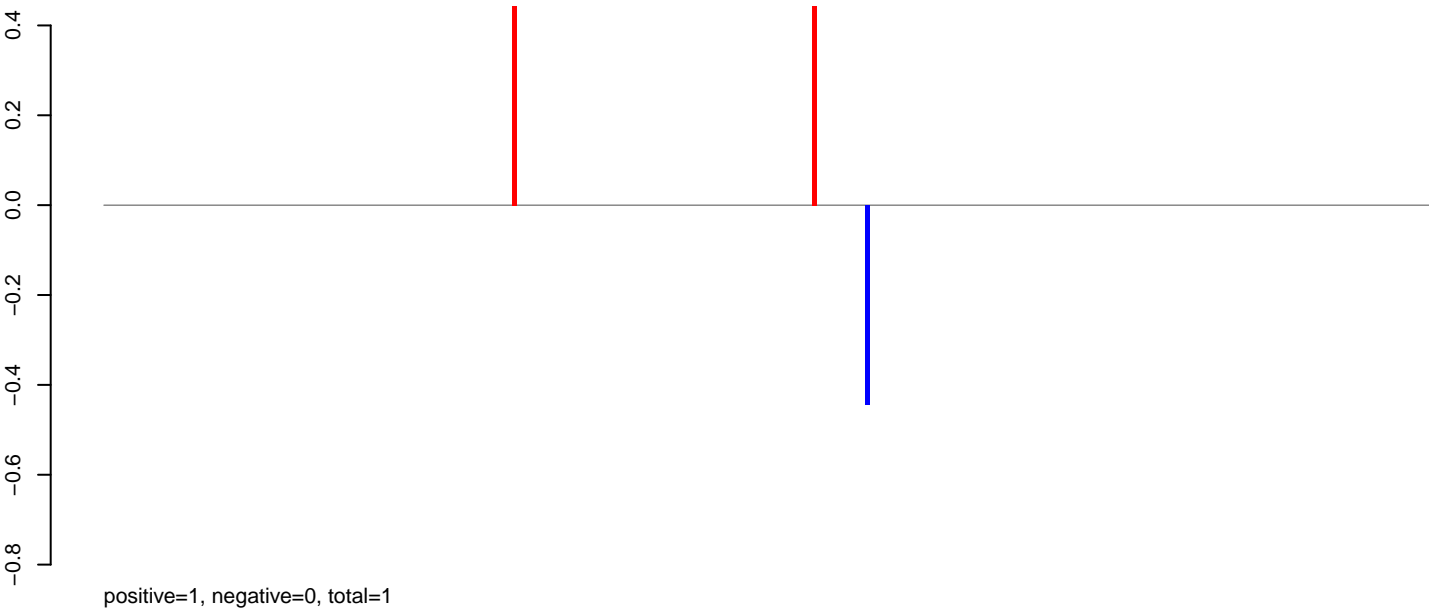
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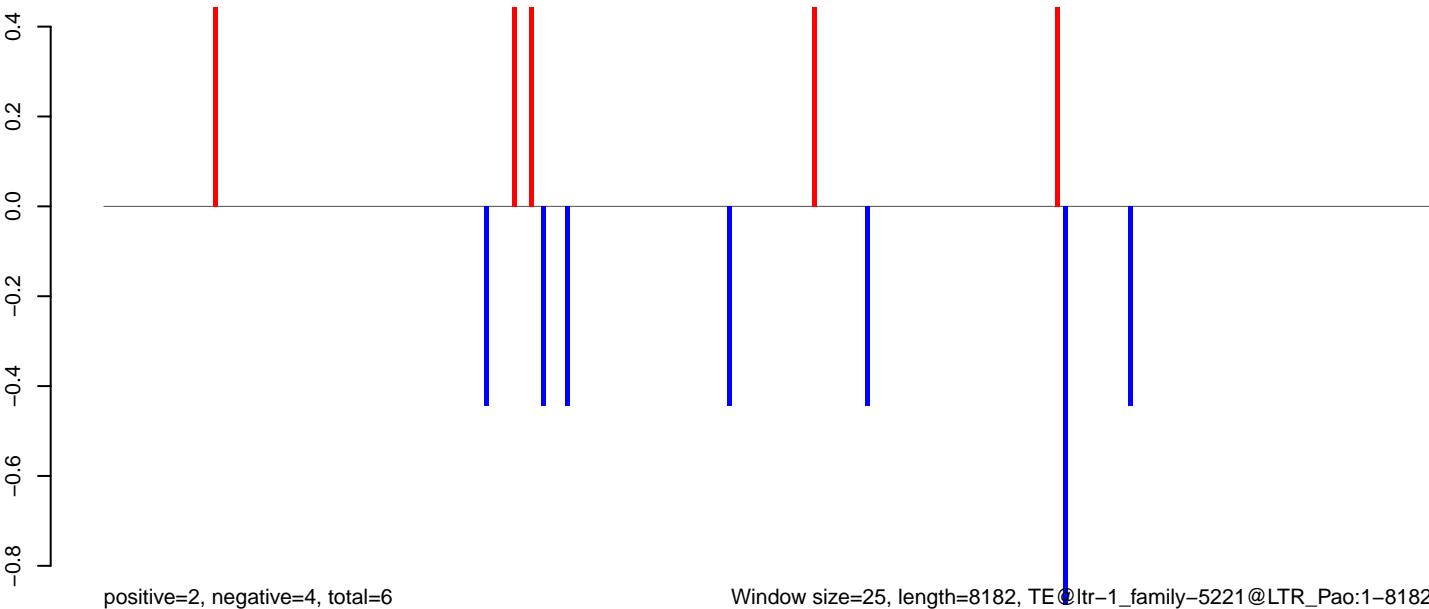
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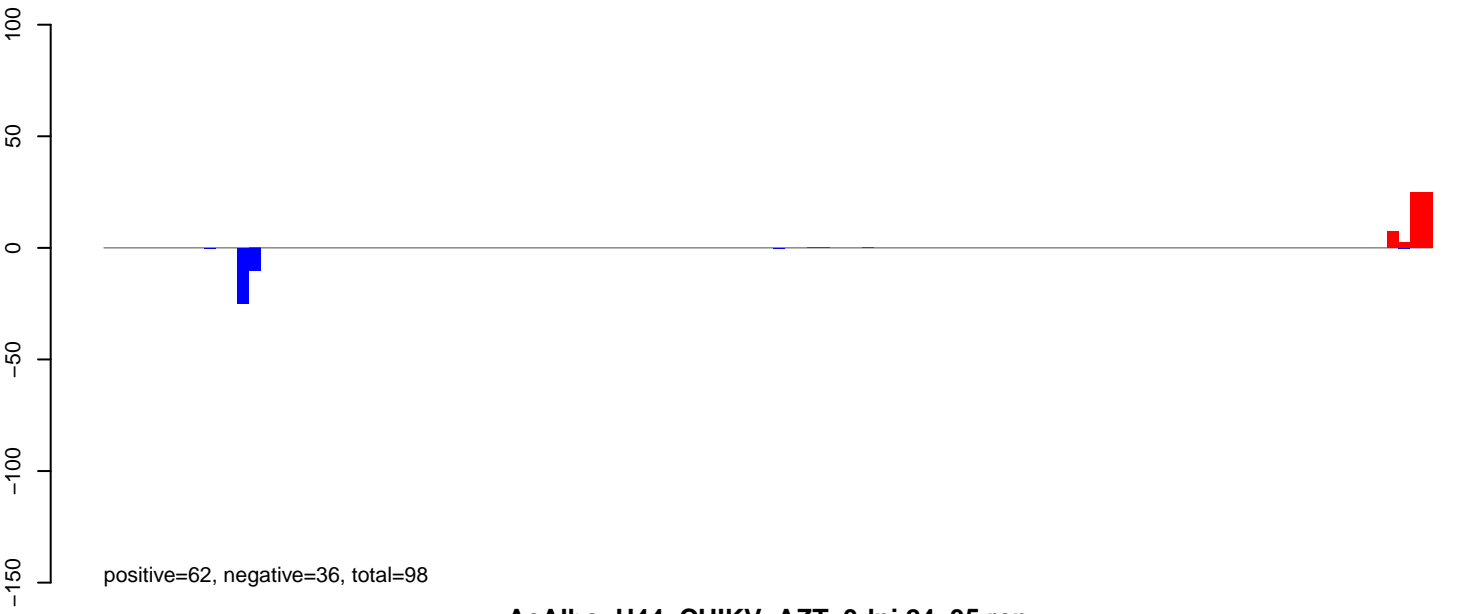


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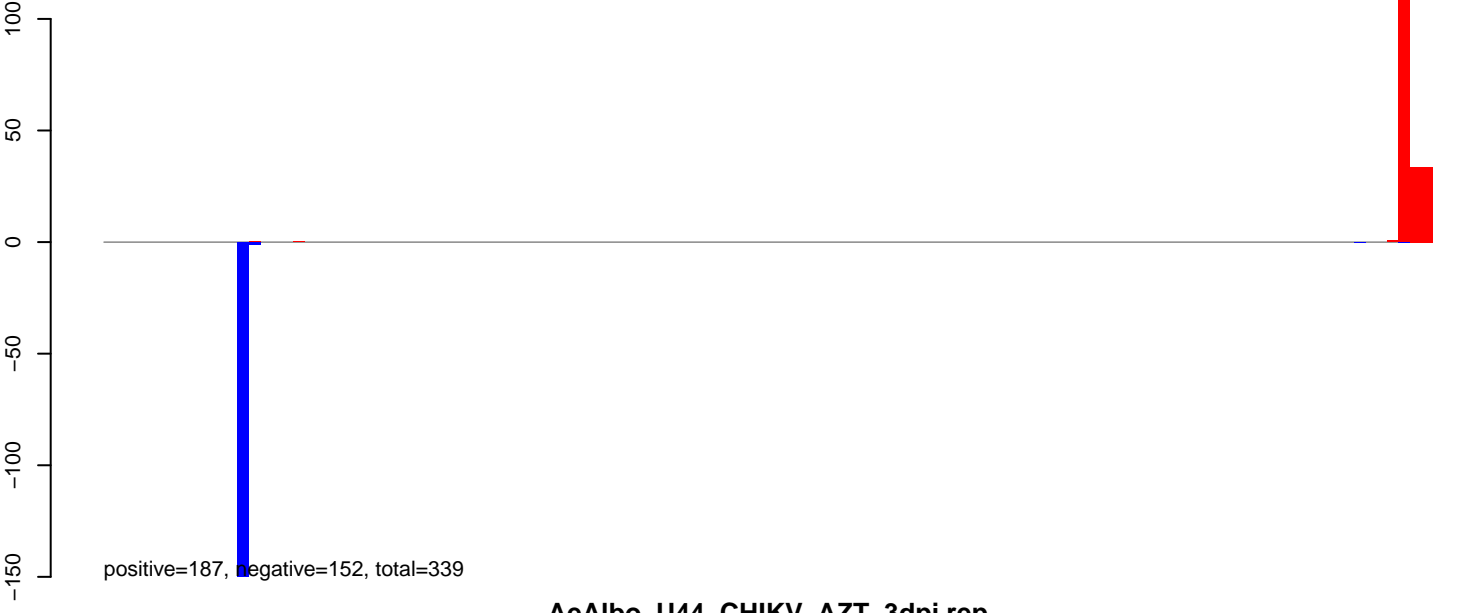


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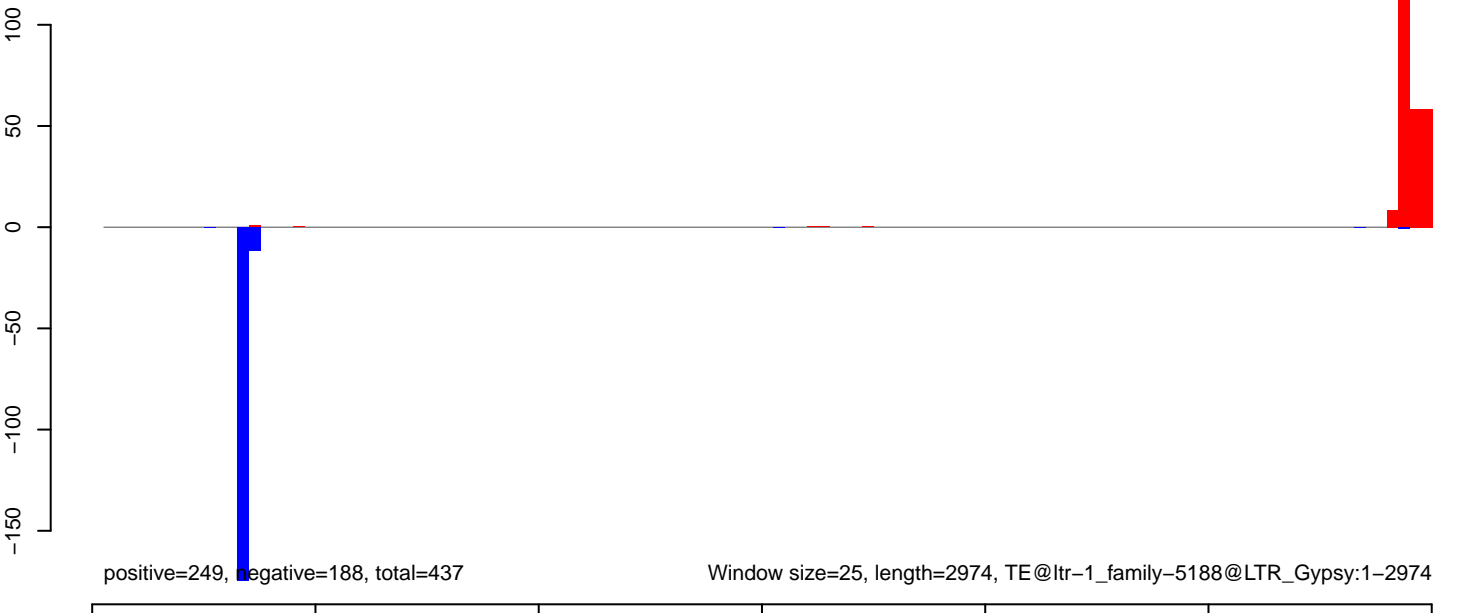
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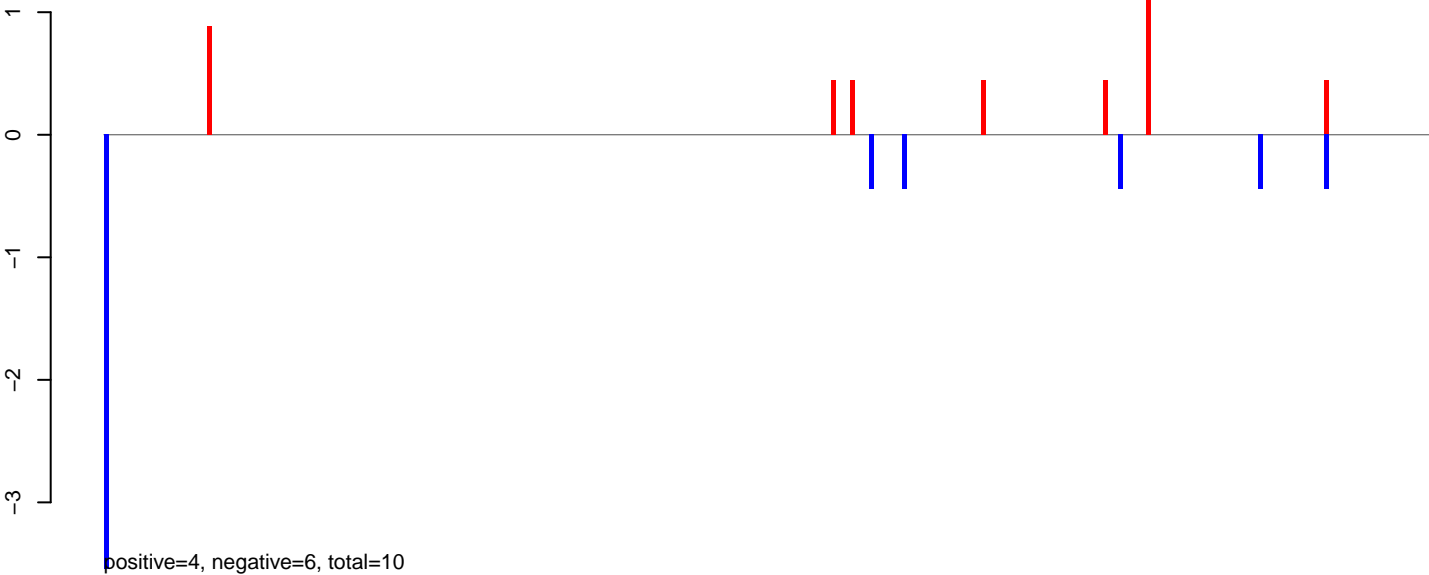
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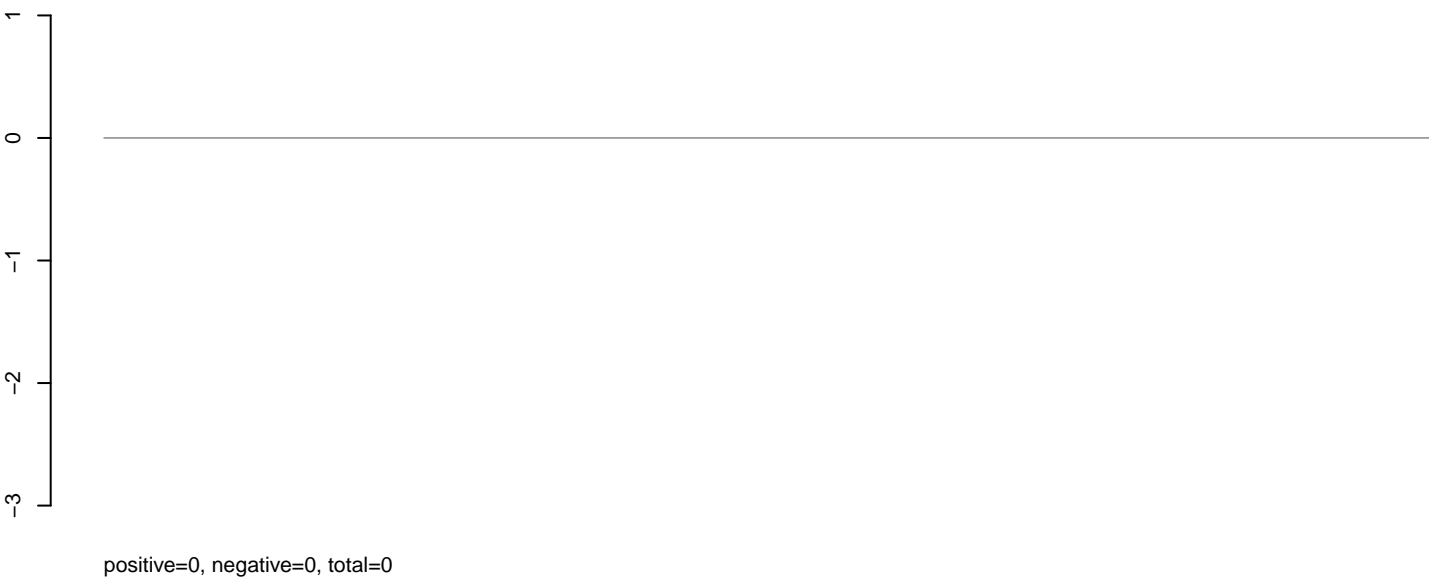
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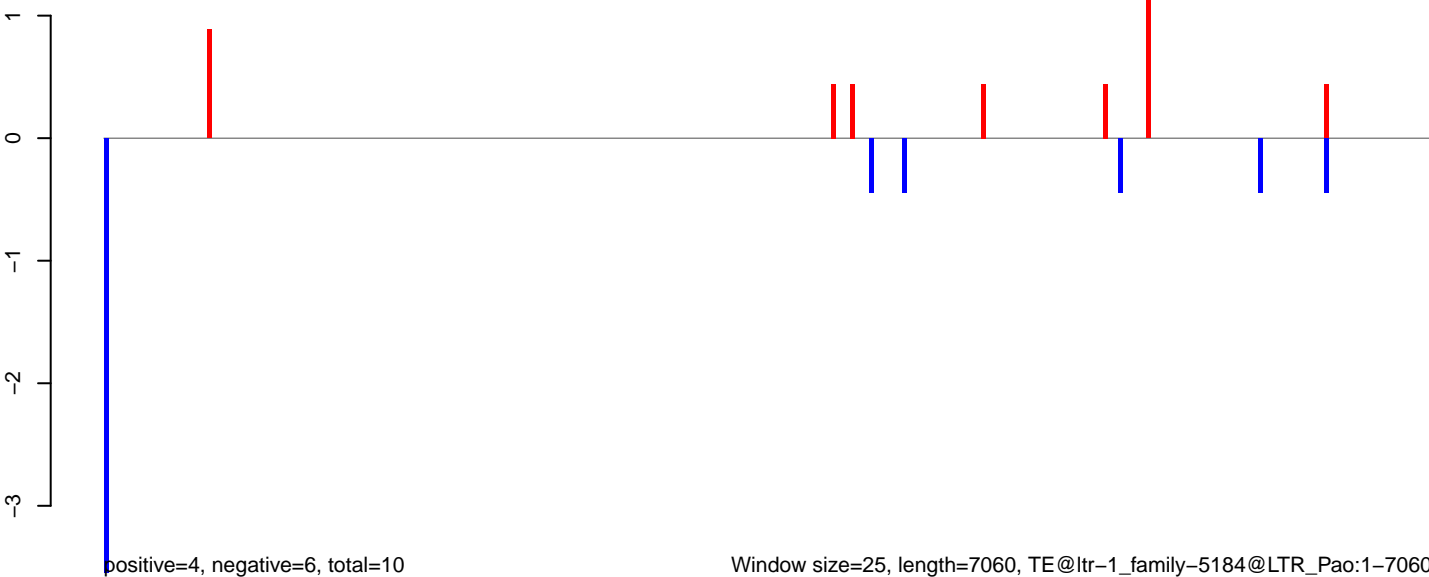
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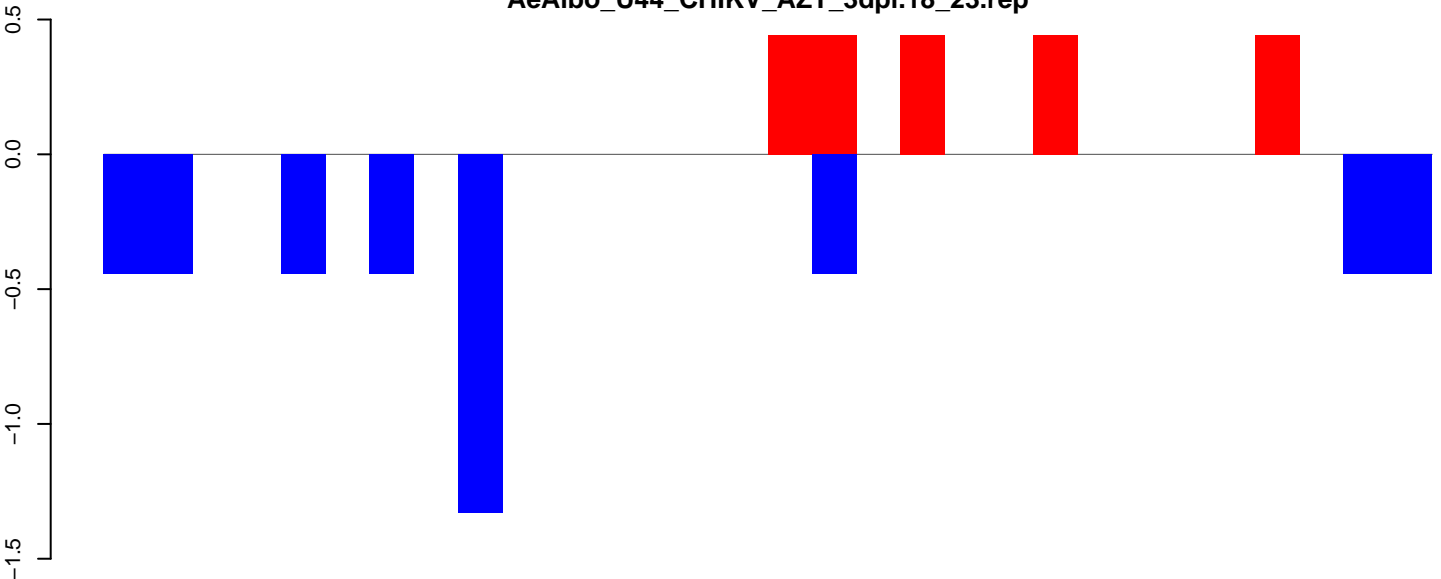
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AeAlbo_U44_CHIKV_AZT_3dpi.rep

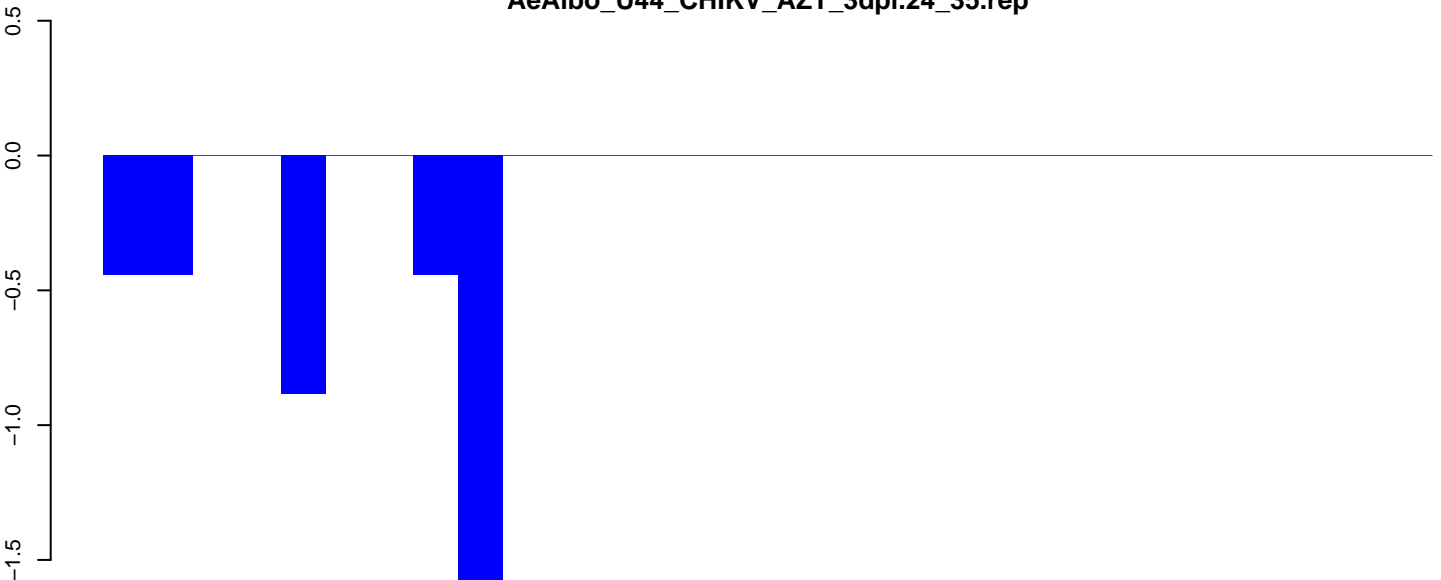


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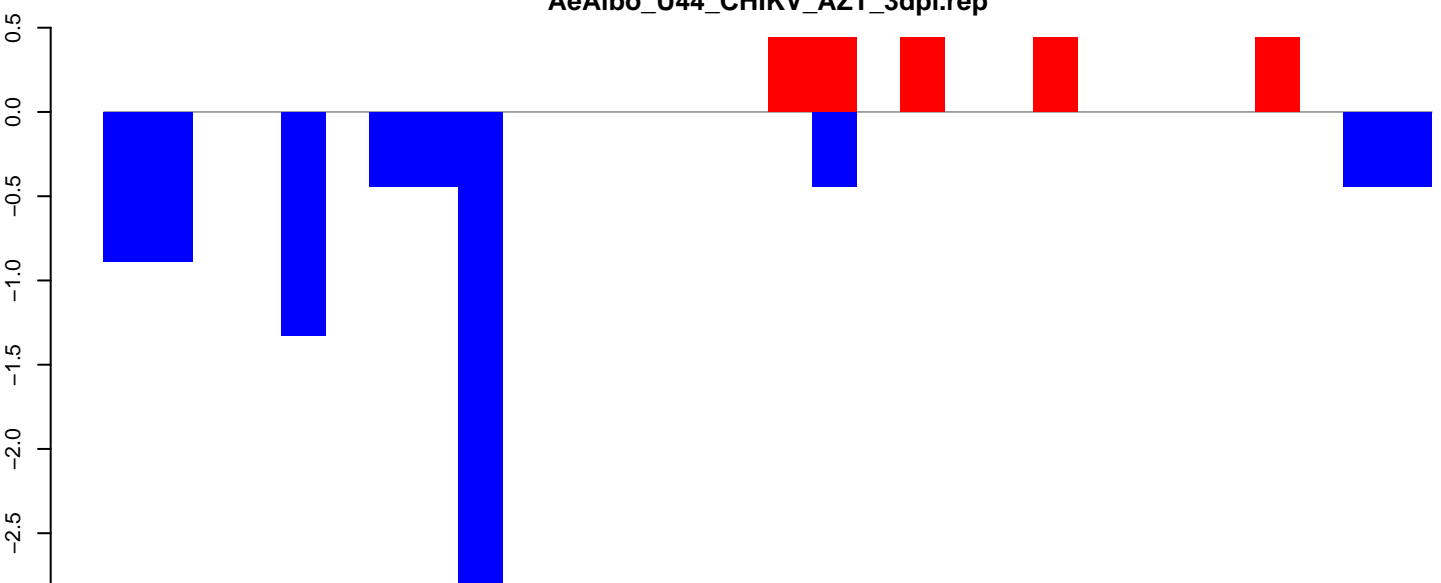
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



positive=0, negative=4, total=4

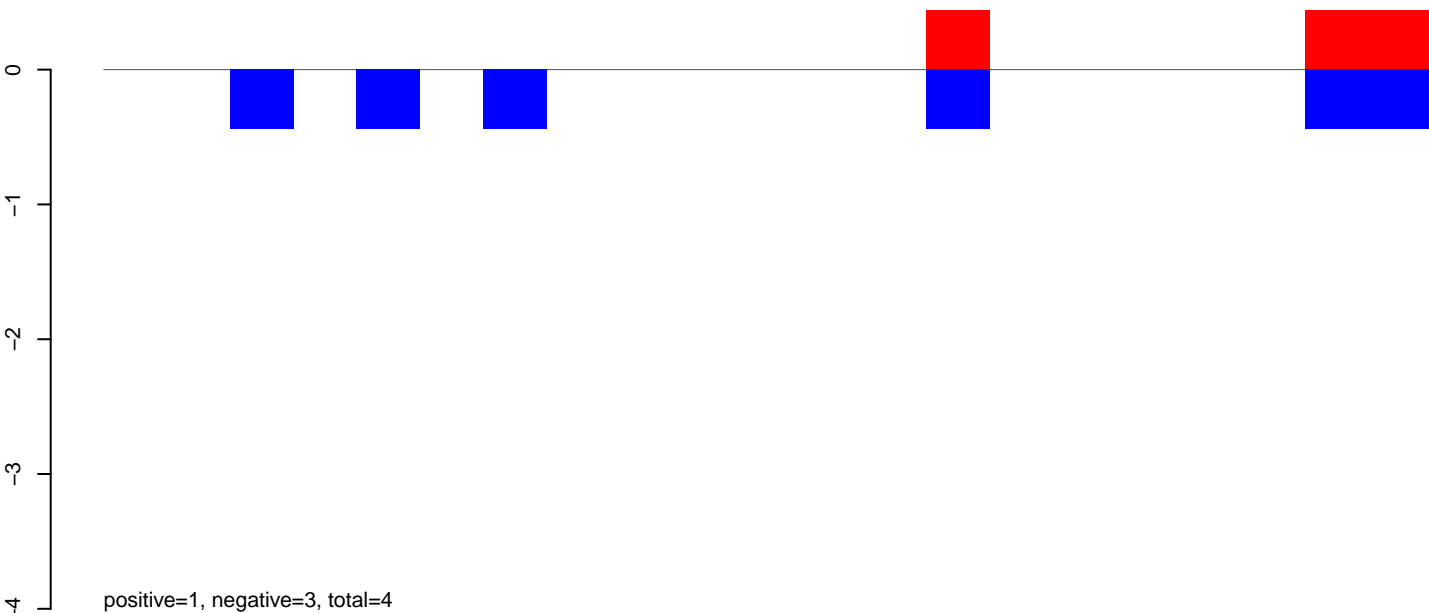
AeAlbo_U44_CHIKV_AZT_3dpi.rep



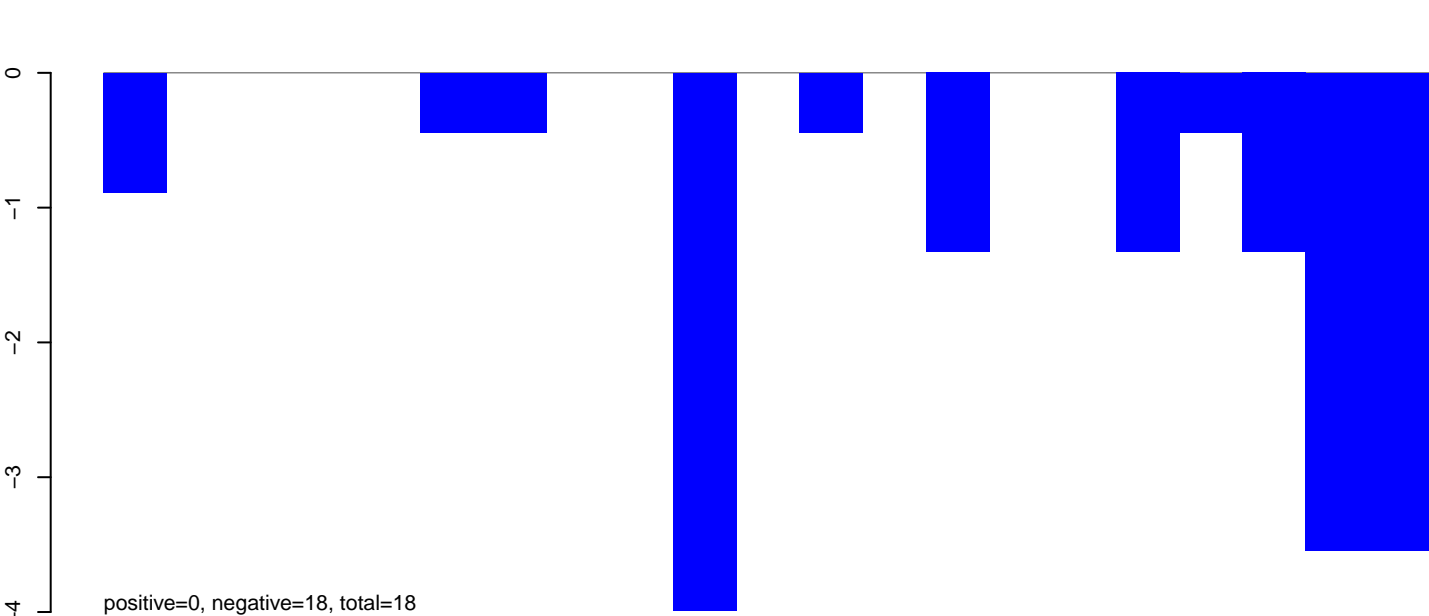
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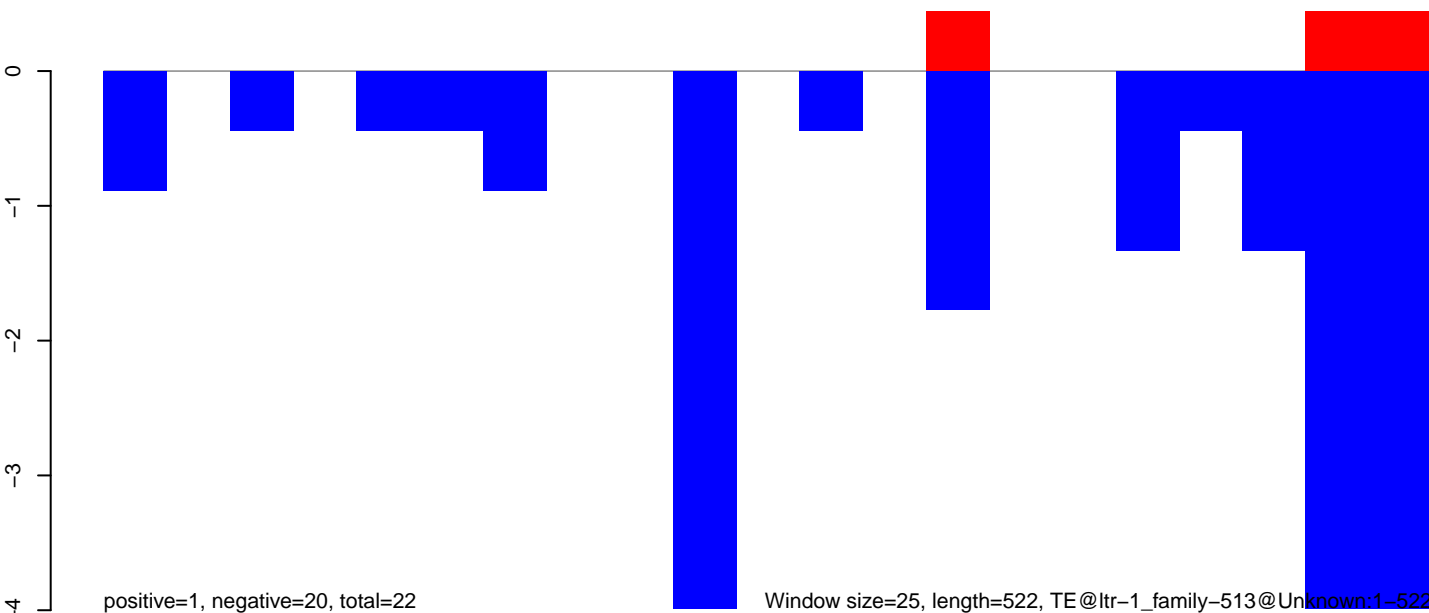
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

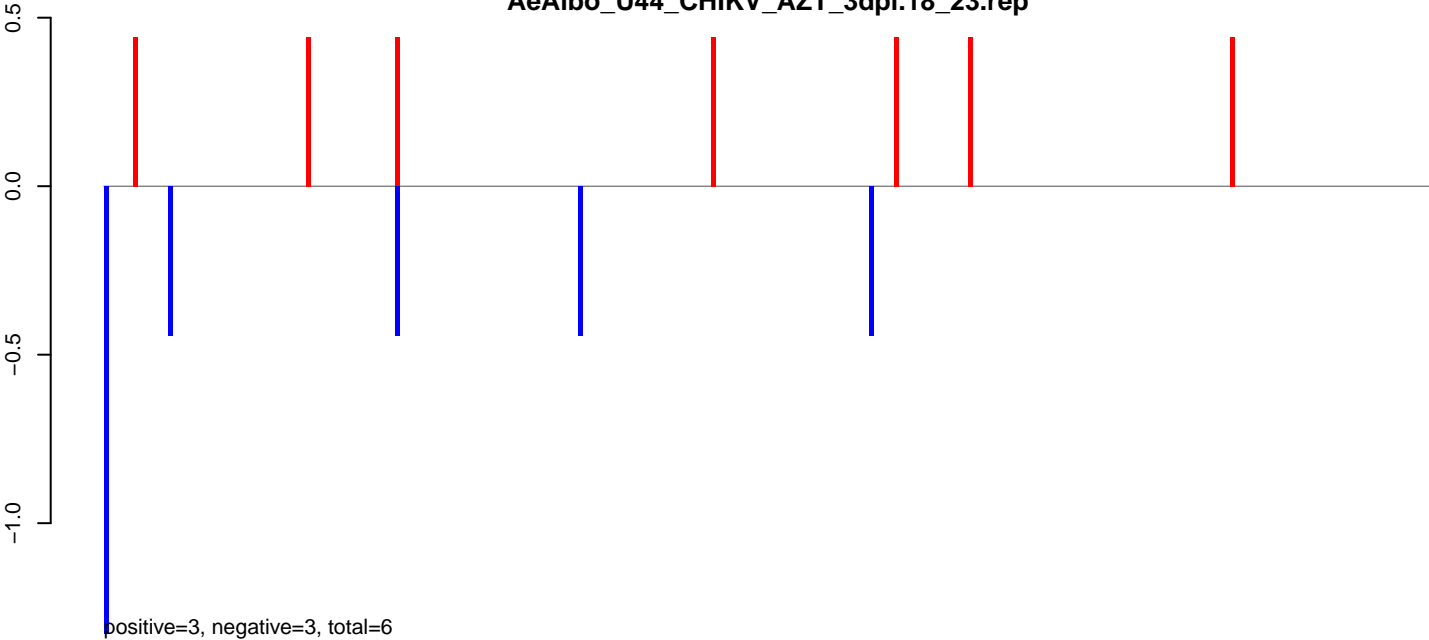


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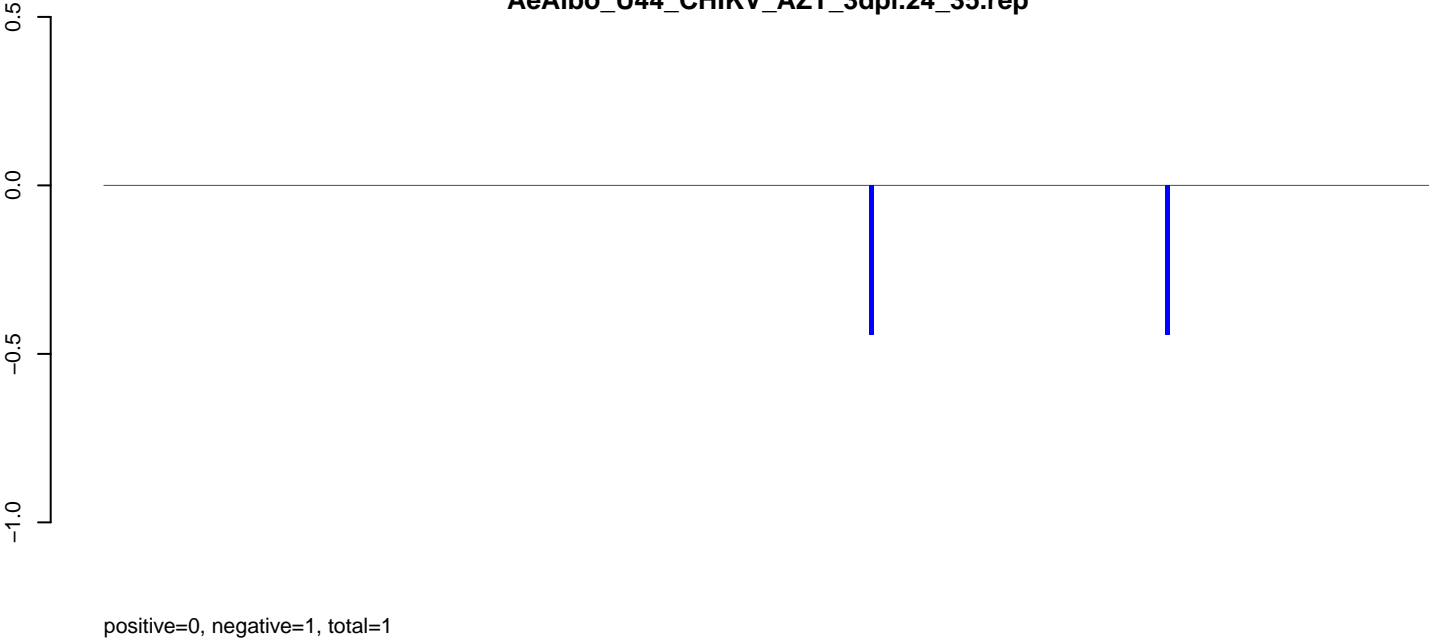


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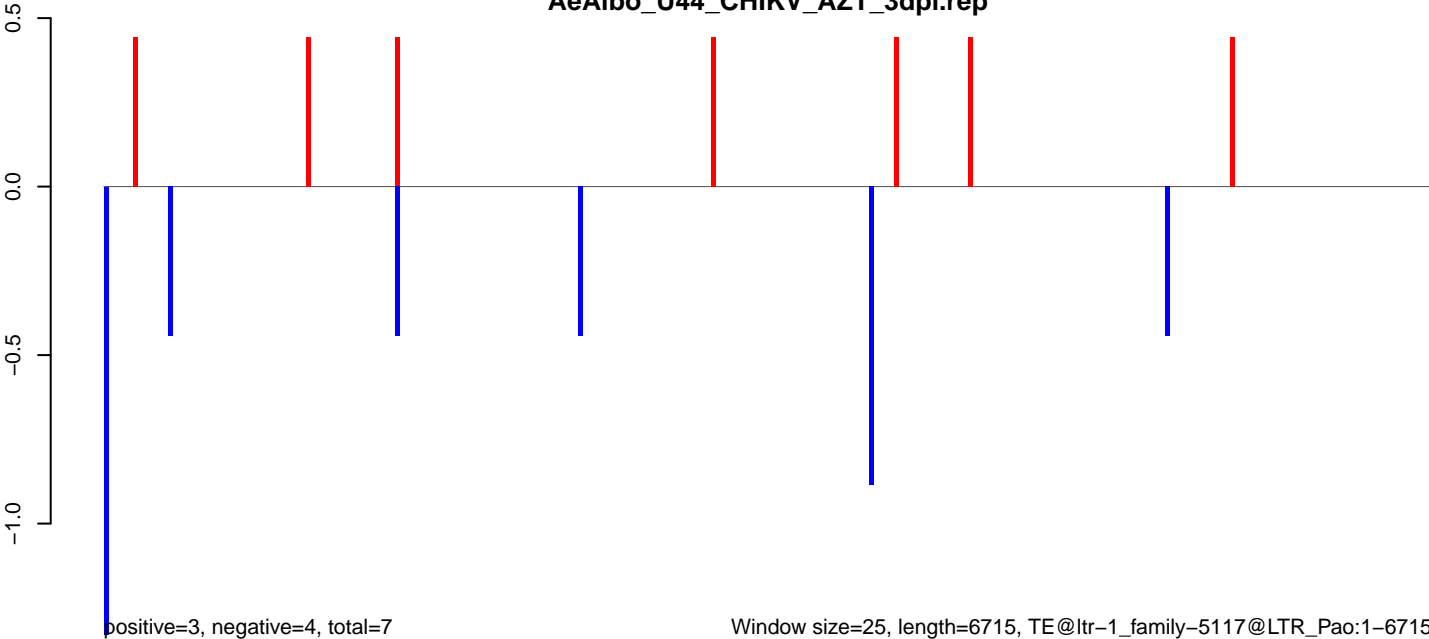
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



AeAlbo_U44_CHIKV_AZT_3dpi.rep



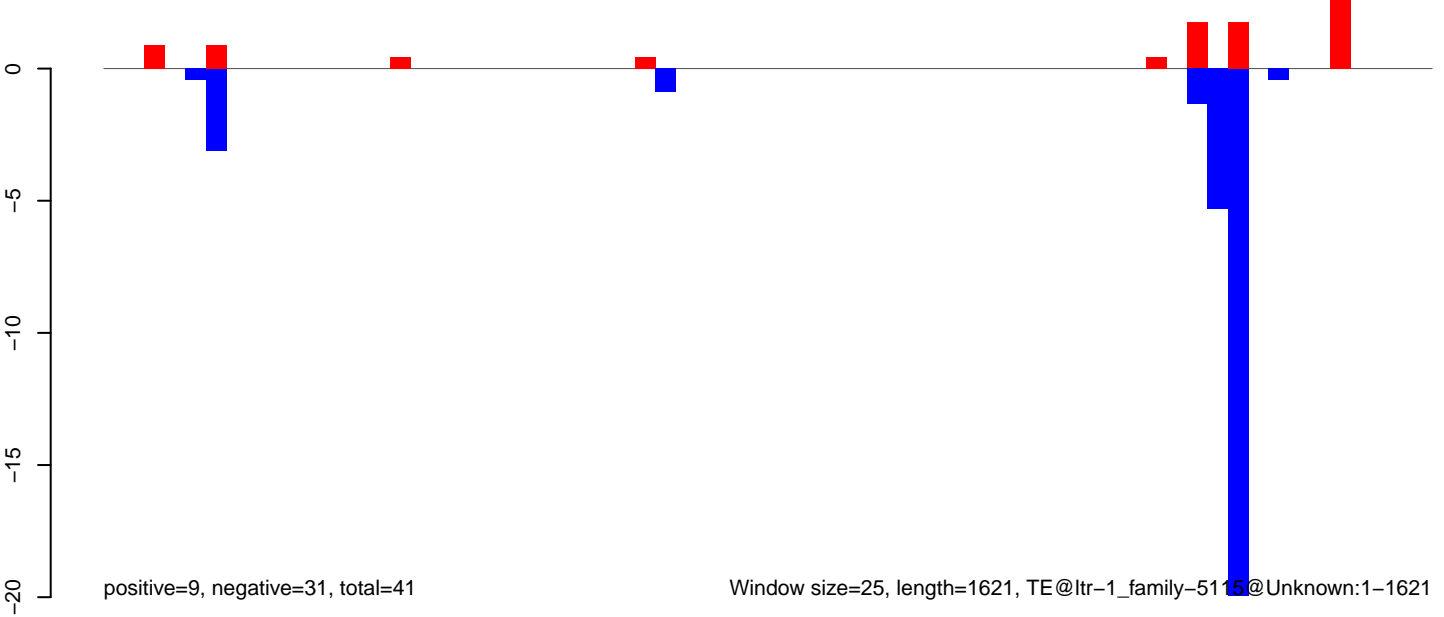
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



AeAlbo_U44_CHIKV_AZT_3dpi.rep

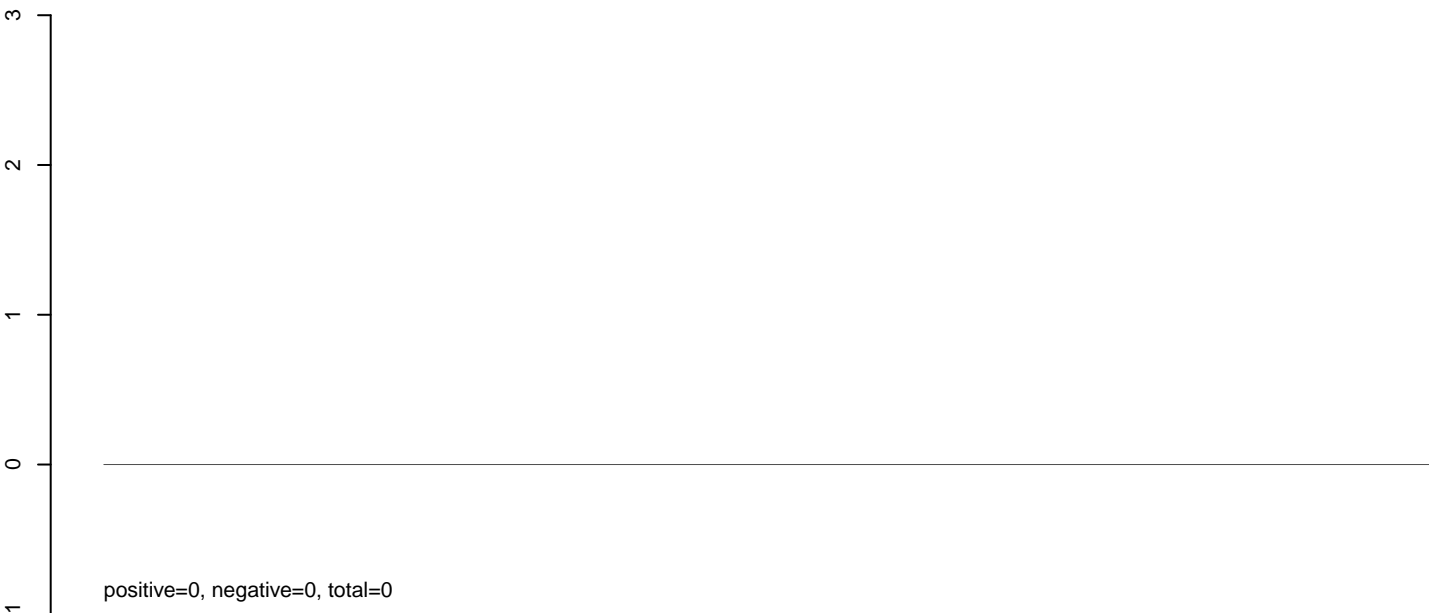


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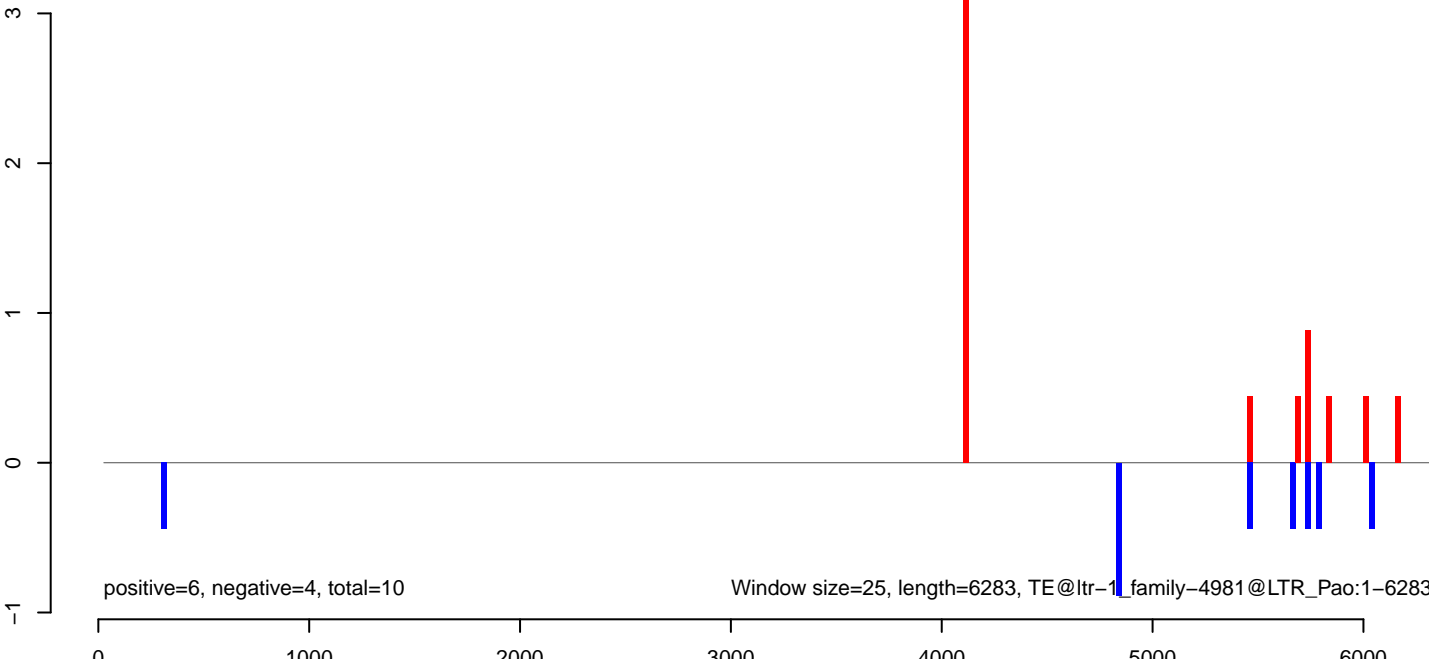
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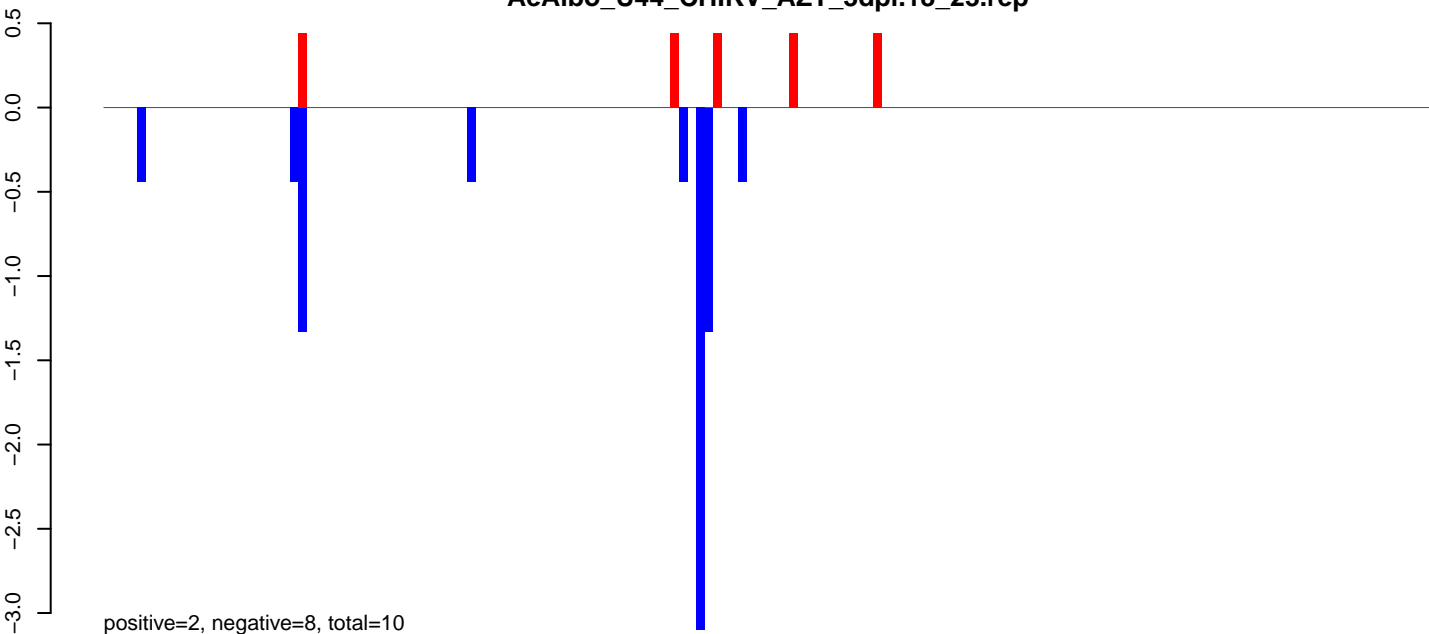
AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



AeAlbo_U44_CHIKV_AZT_3dpi.rep



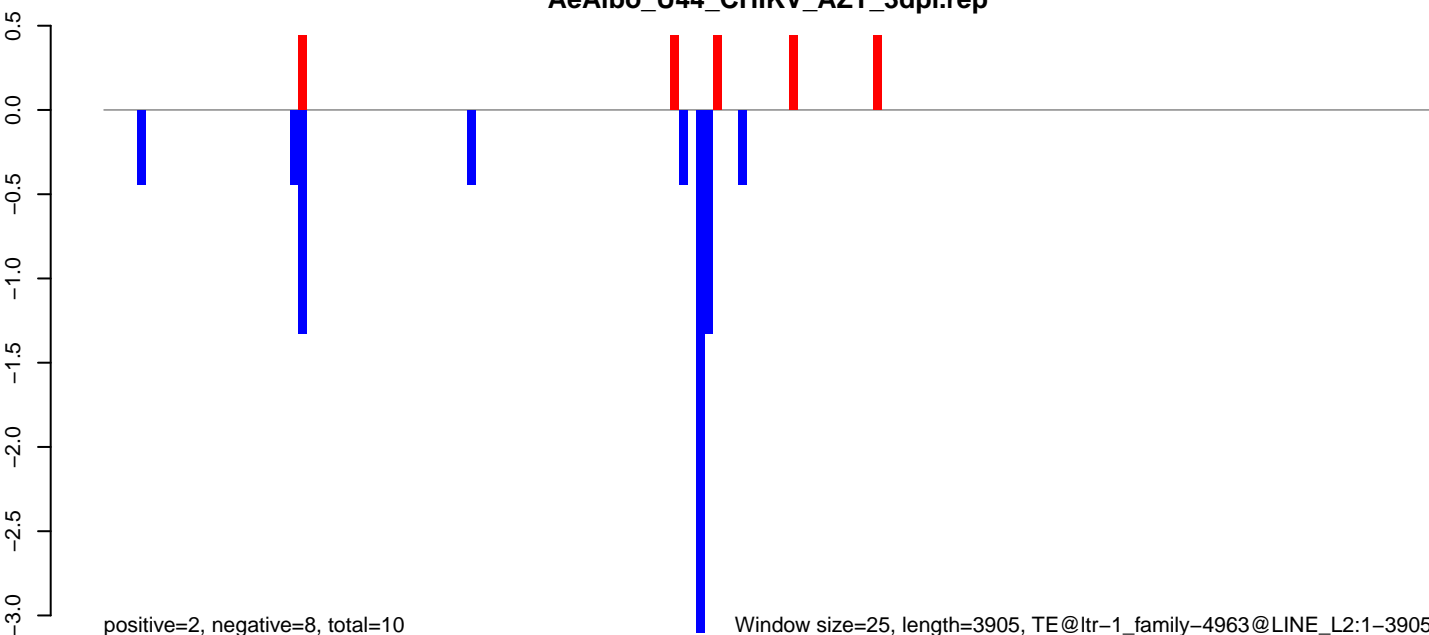
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

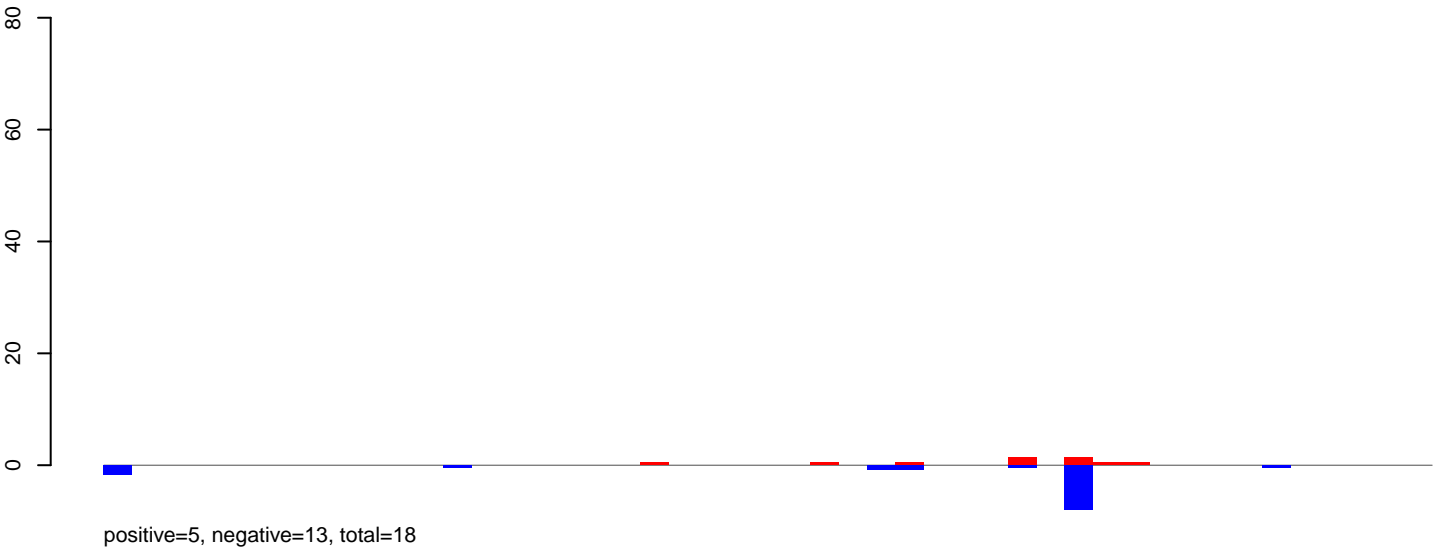


AeAlbo_U44_CHIKV_AZT_3dpi.rep

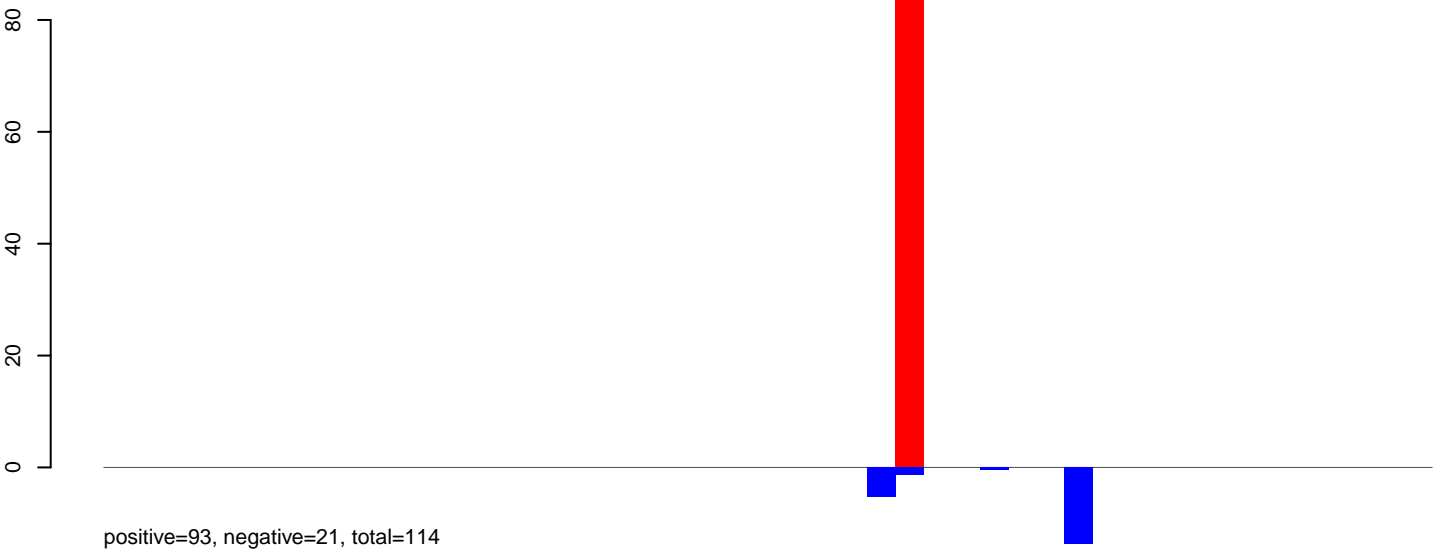


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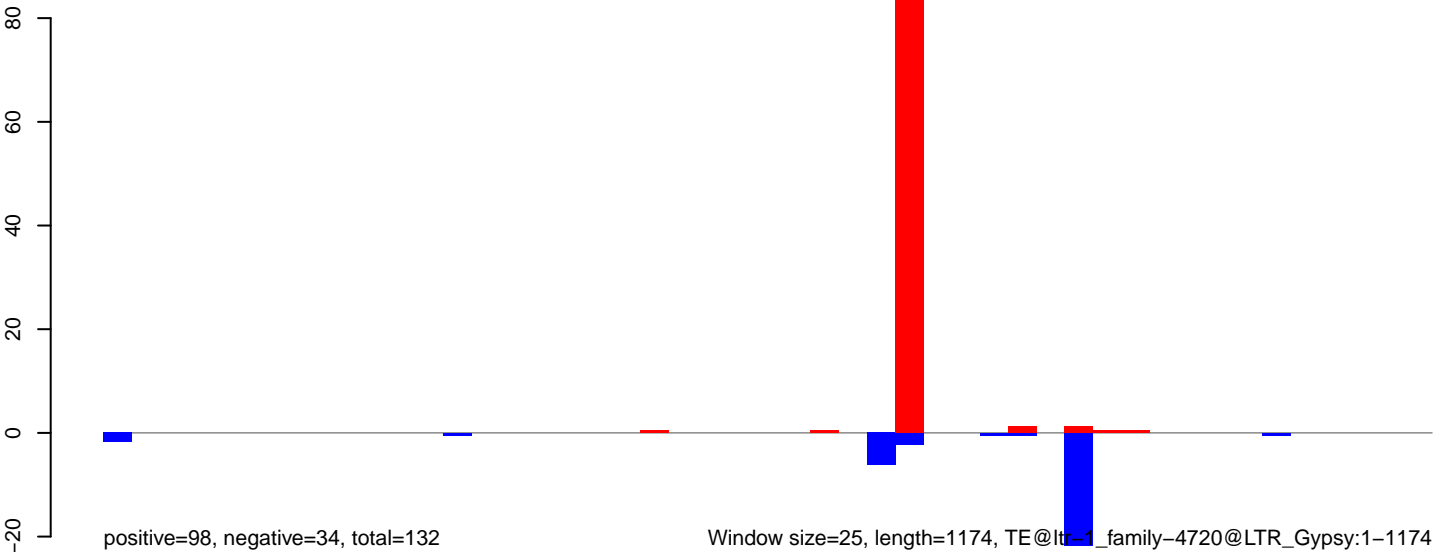
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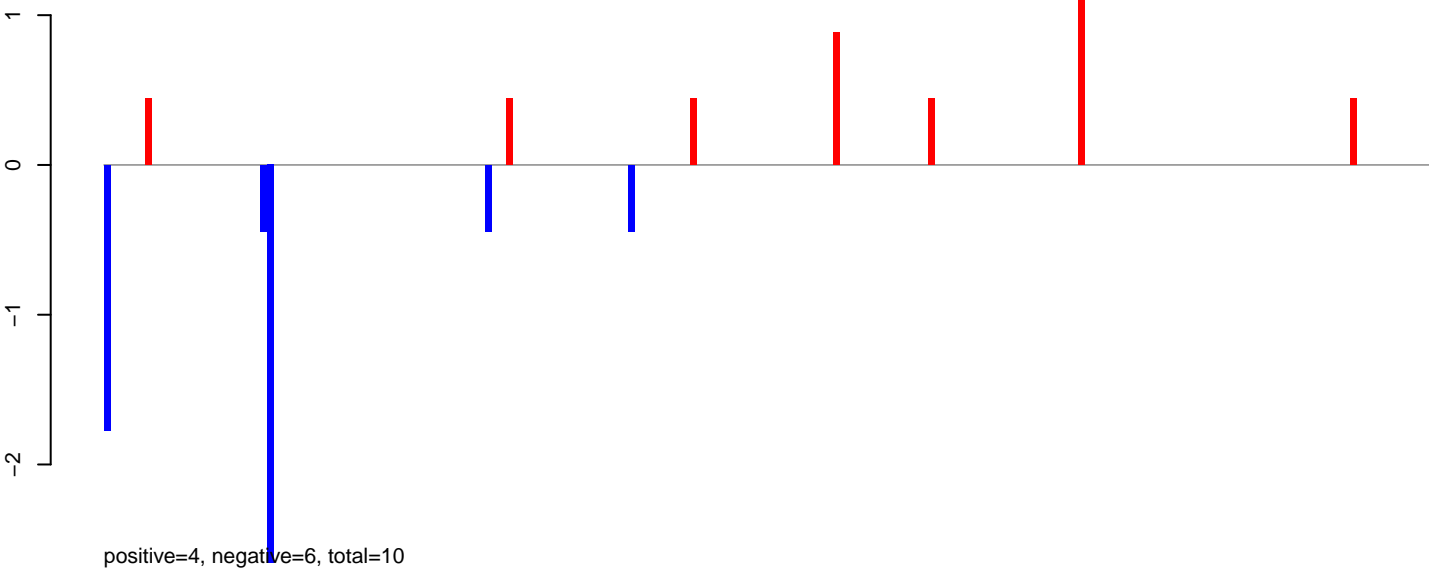
AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



AeAlbo_U44_CHIKV_AZT_3dpi.rep



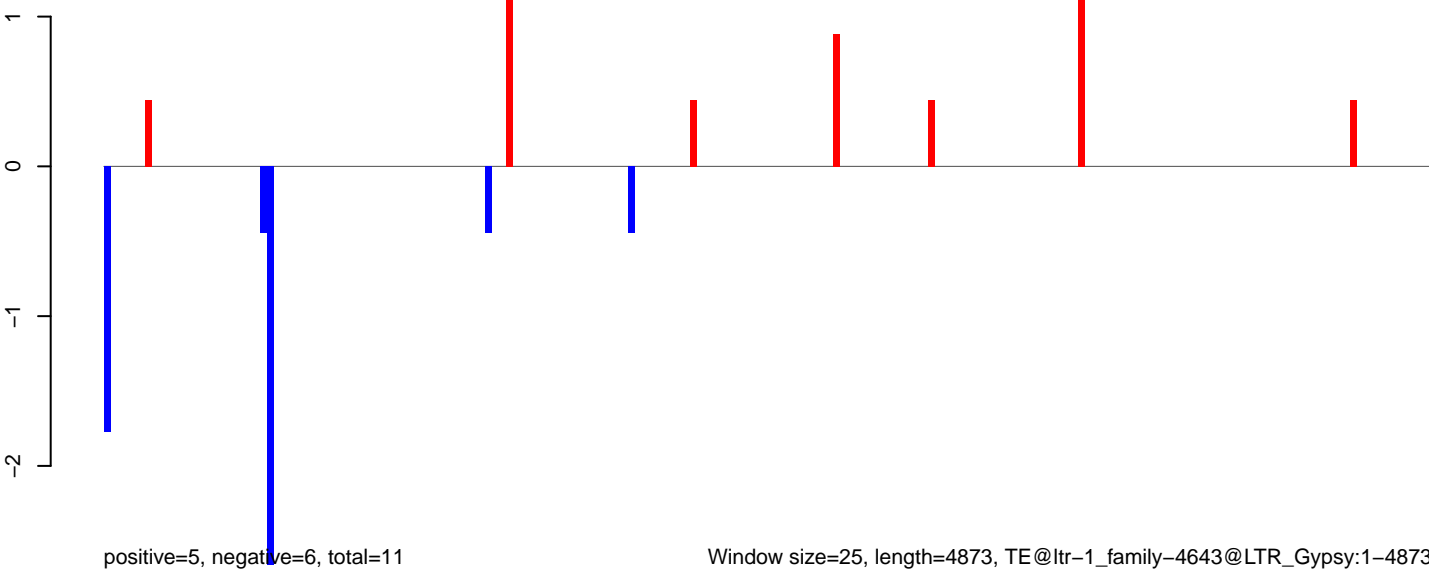
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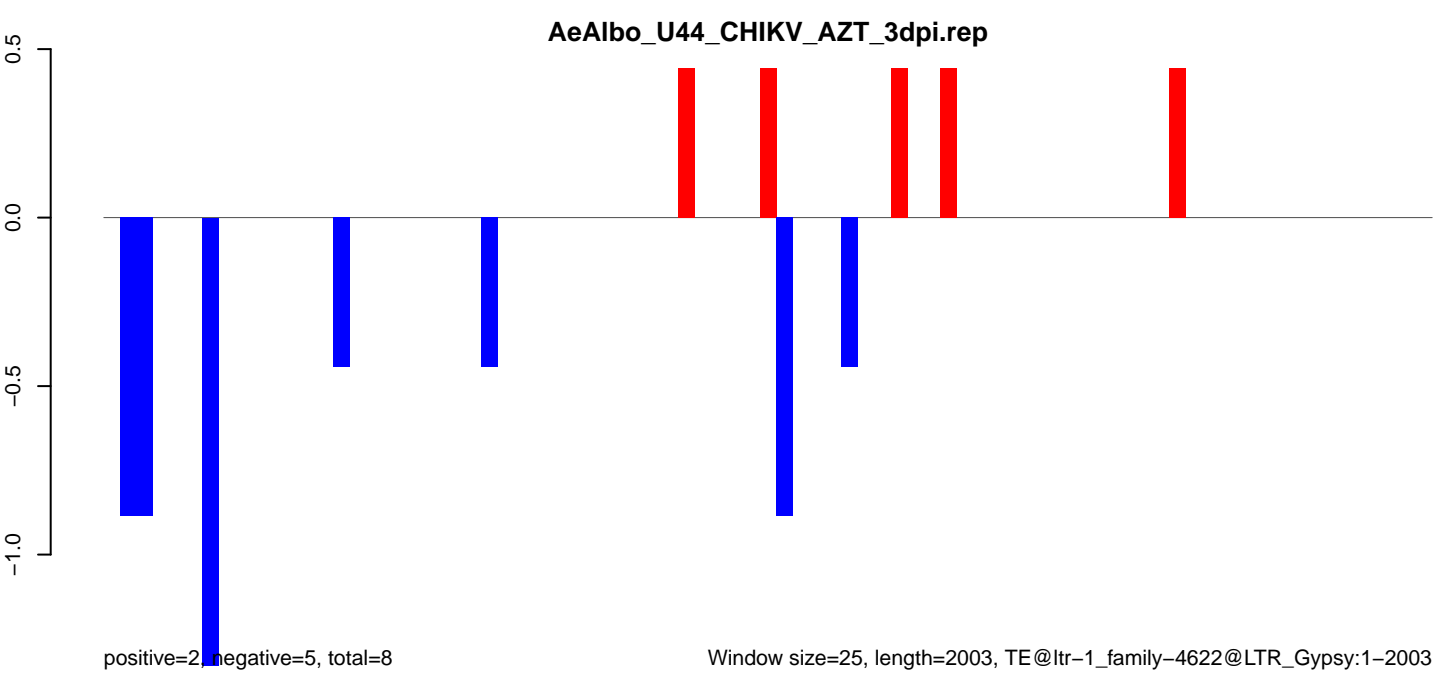
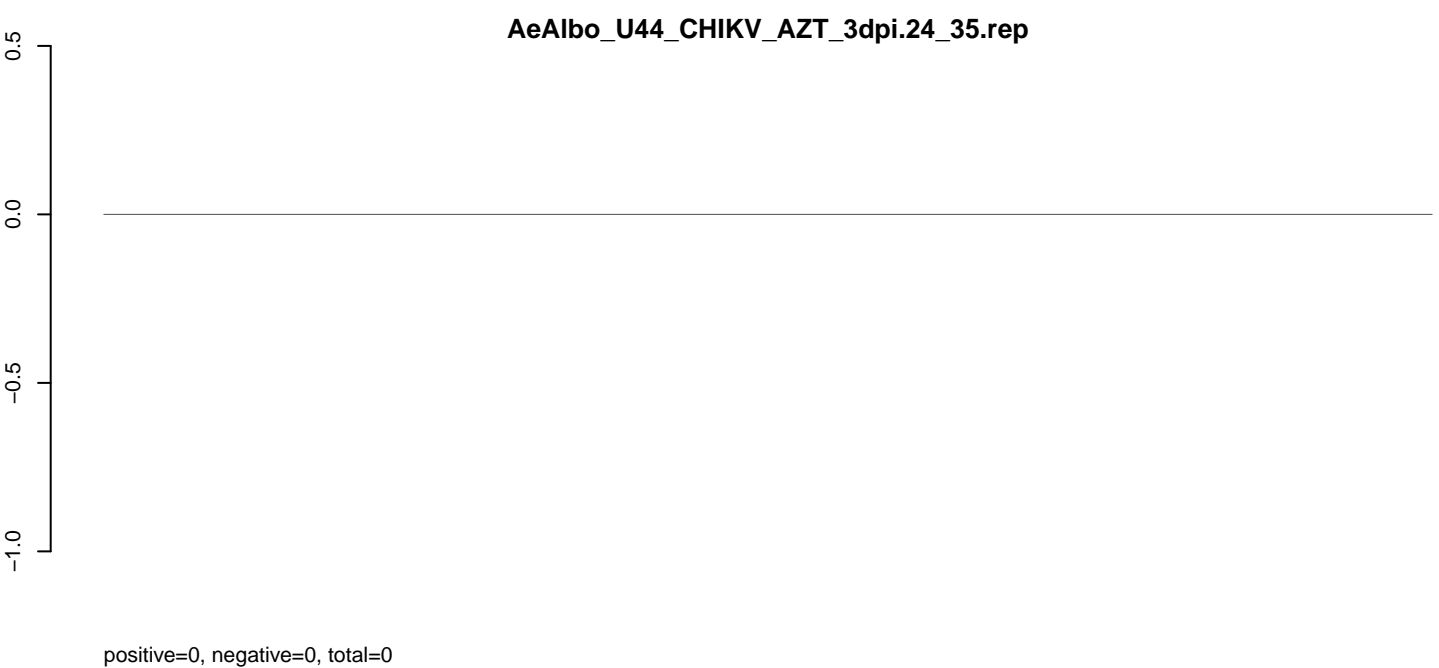
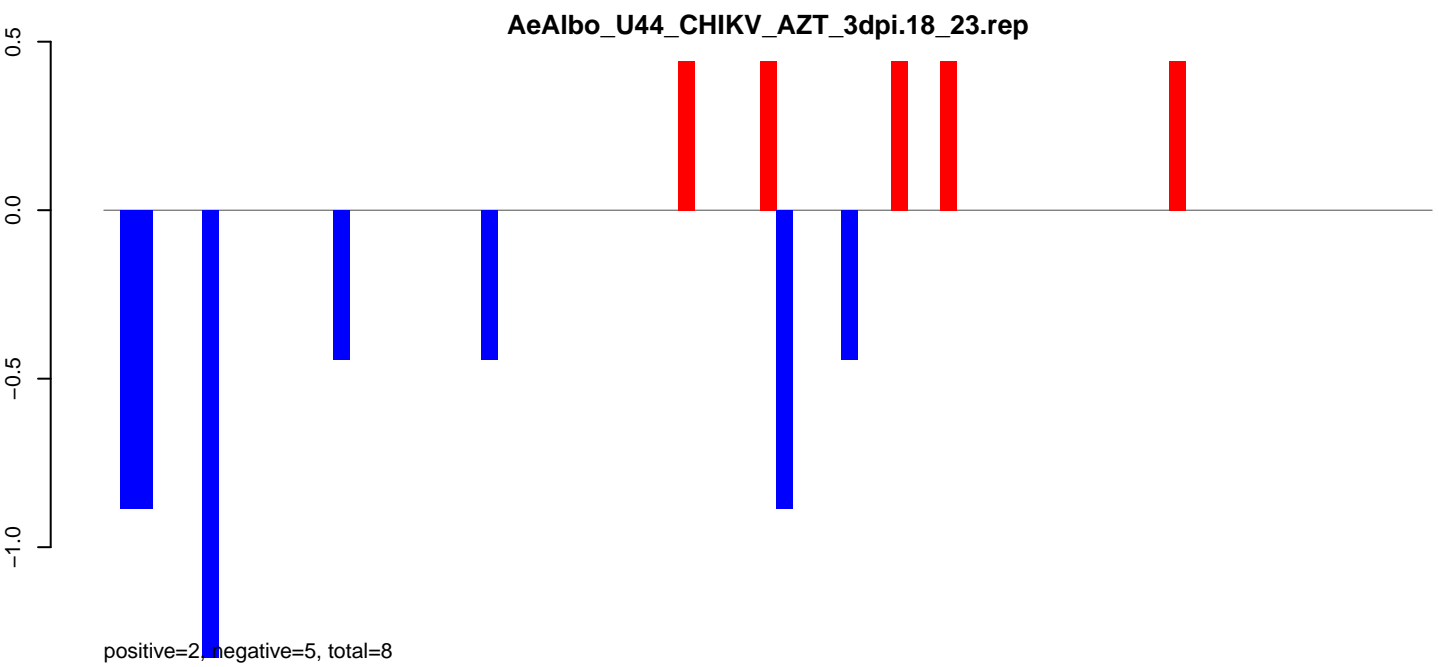


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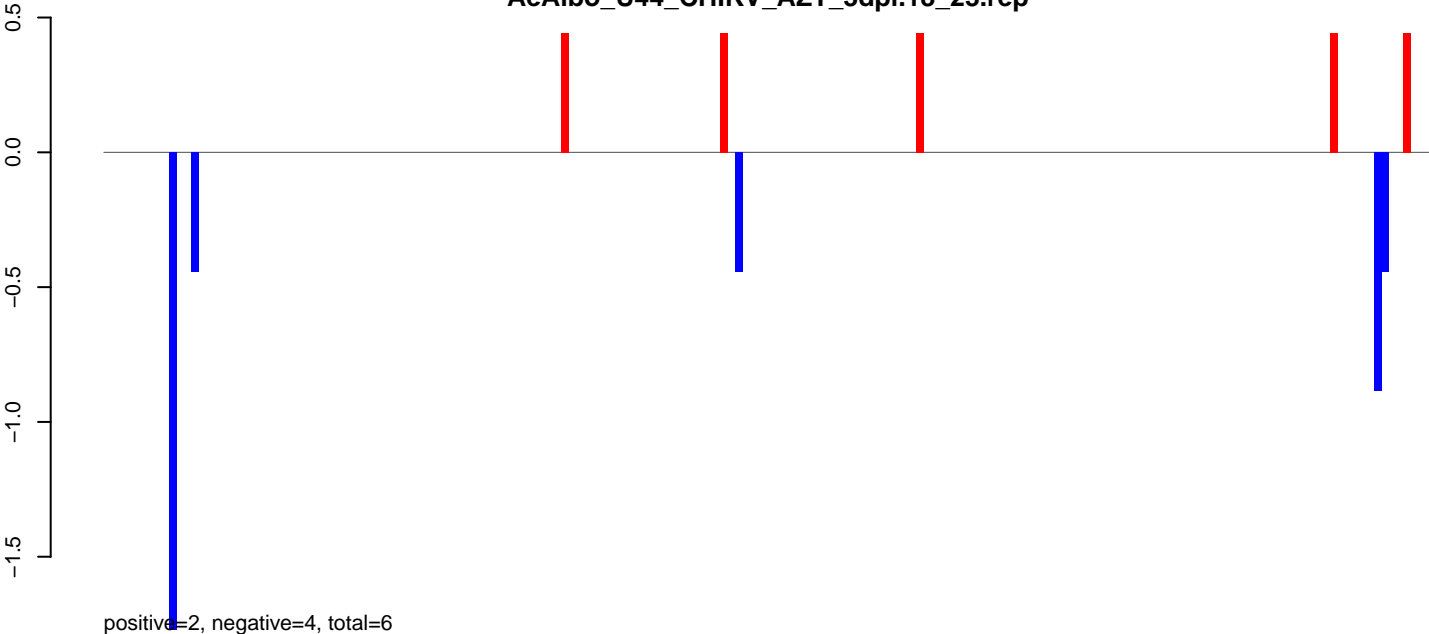


AeAlbo_U44_CHIKV_AZT_3dpi.rep

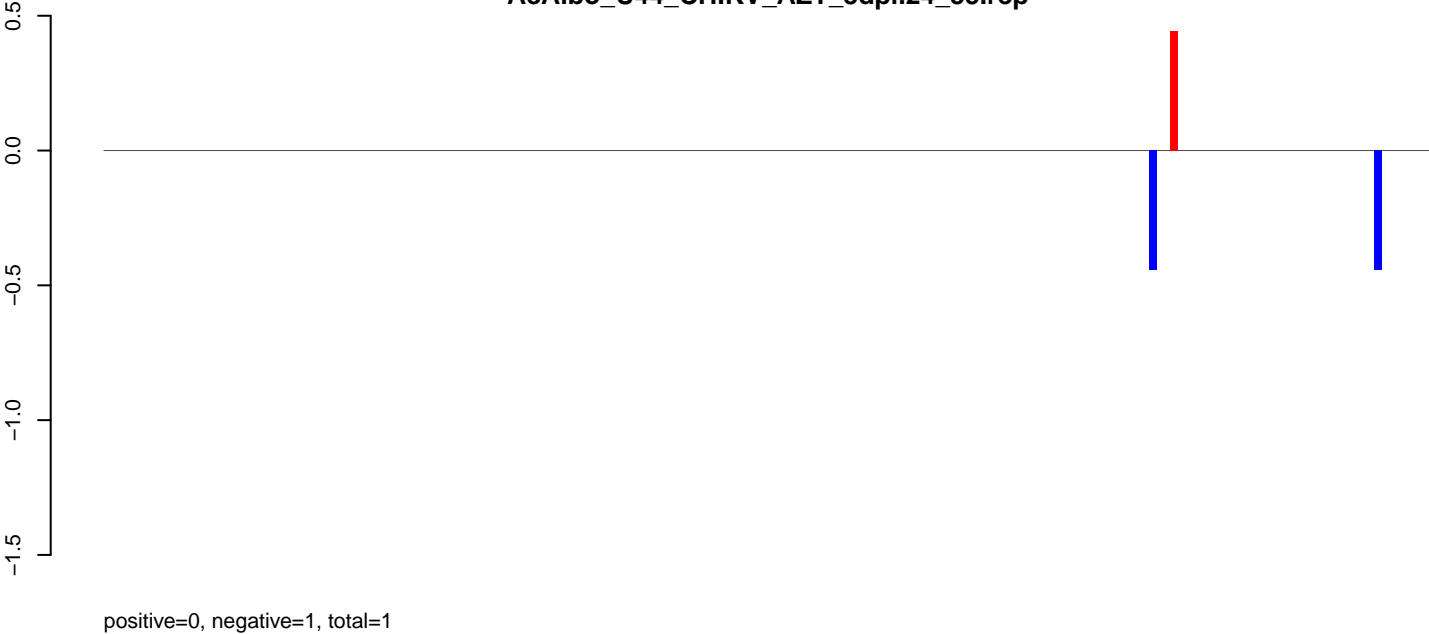




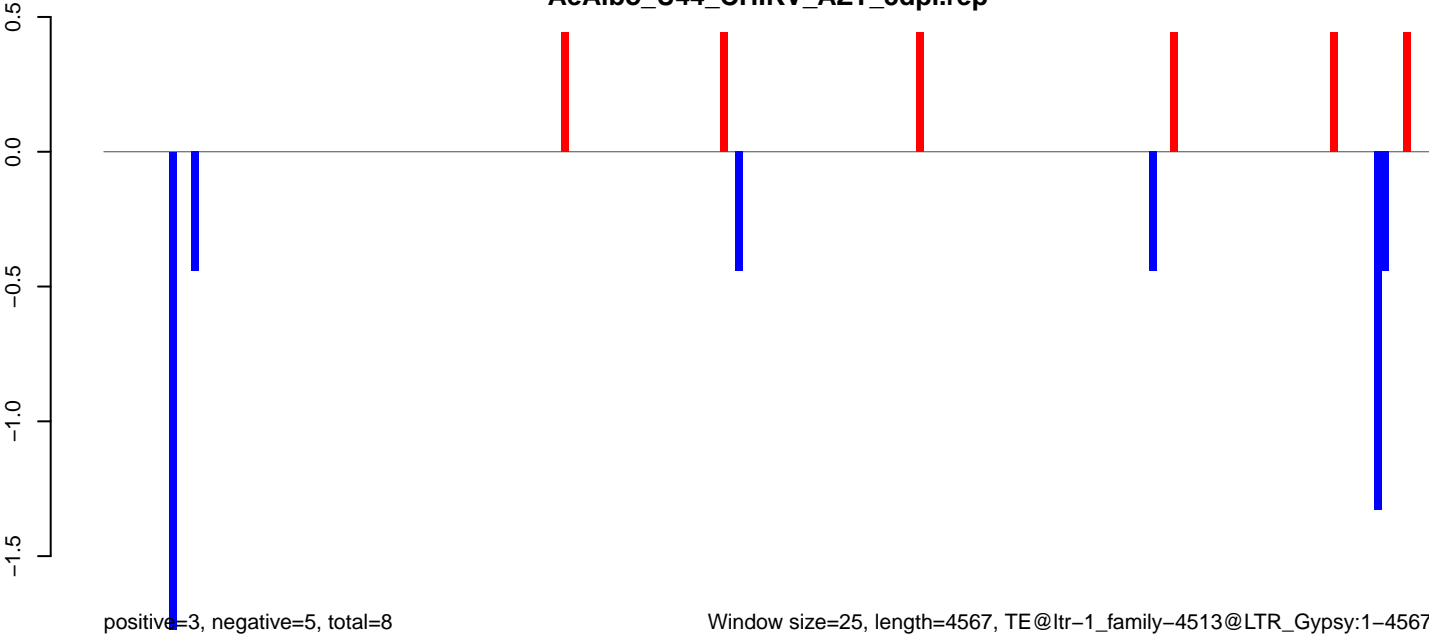
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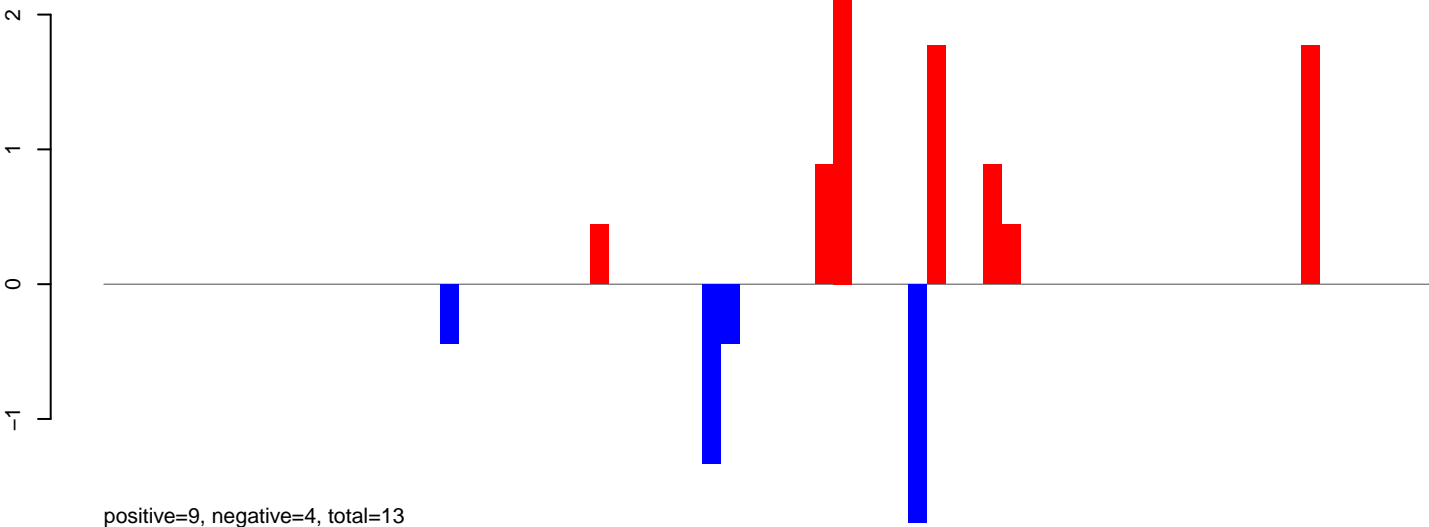
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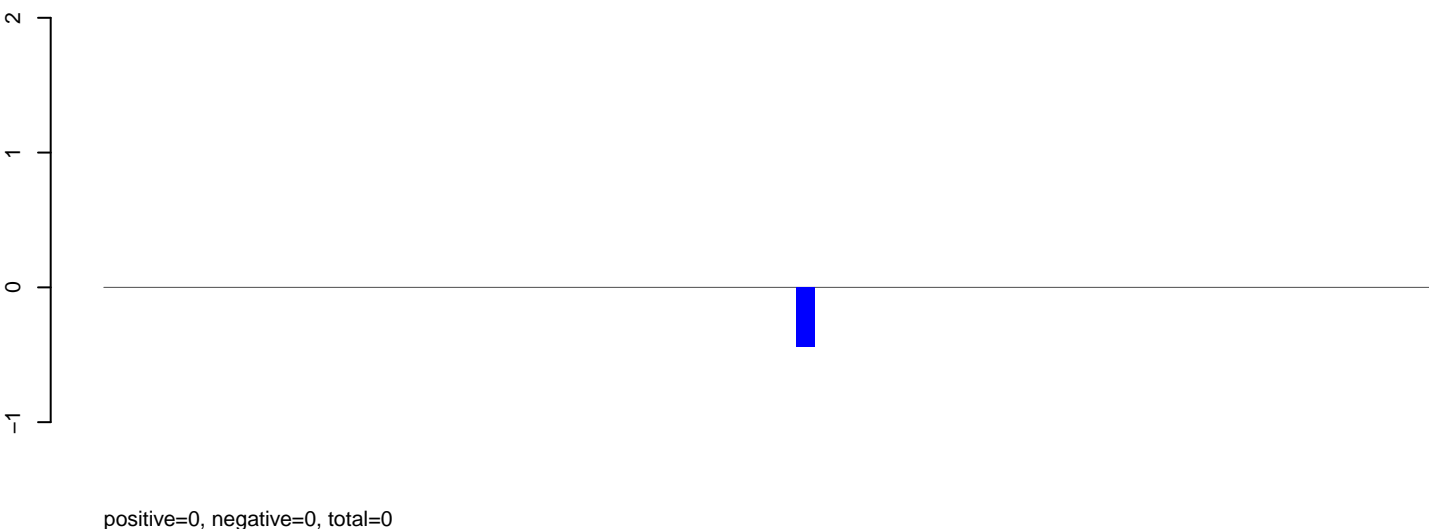
AeAlbo_U44_CHIKV_AZT_3dpi.rep



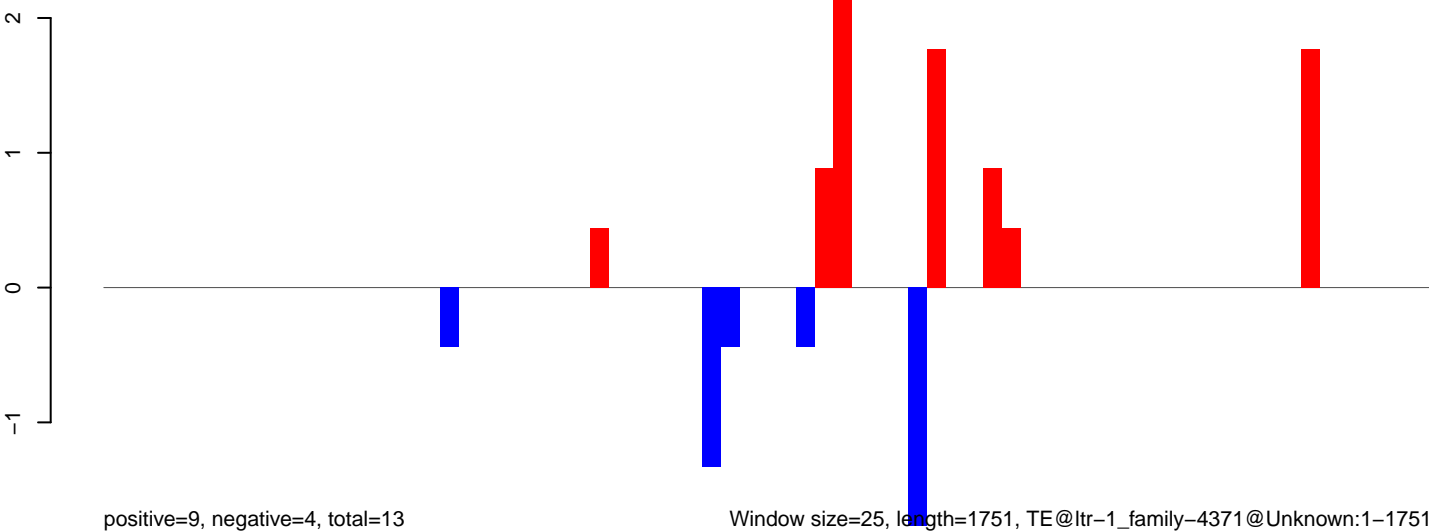
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



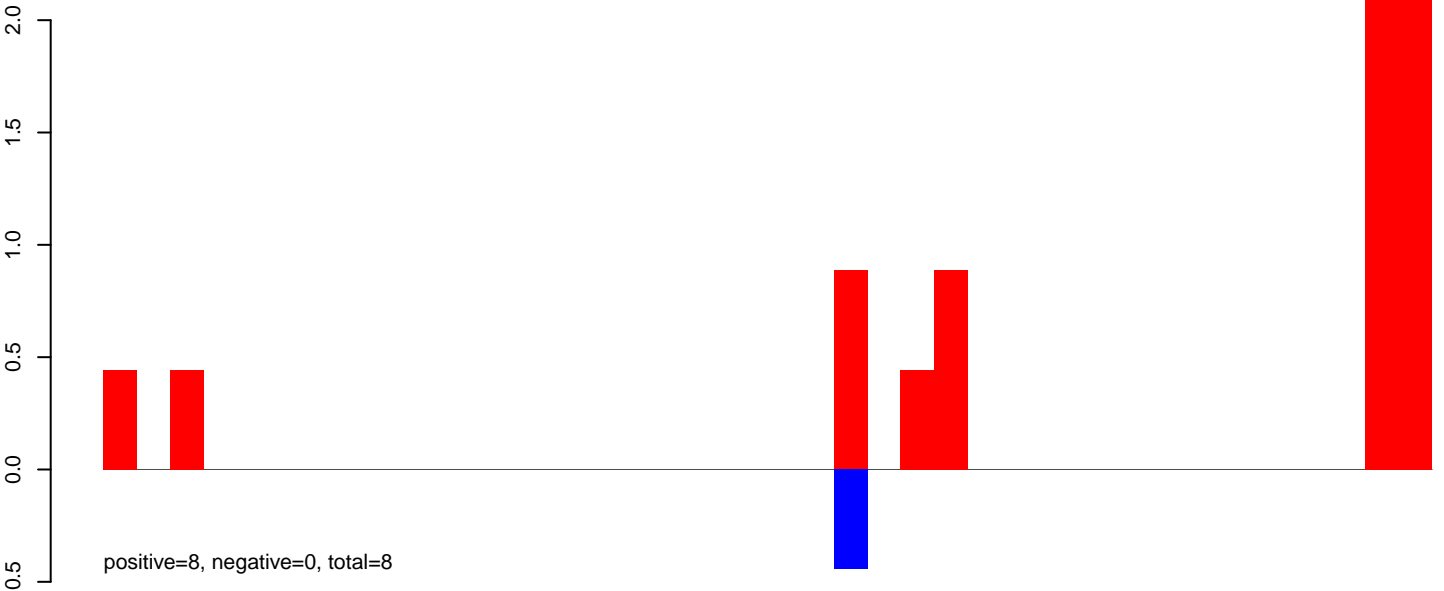
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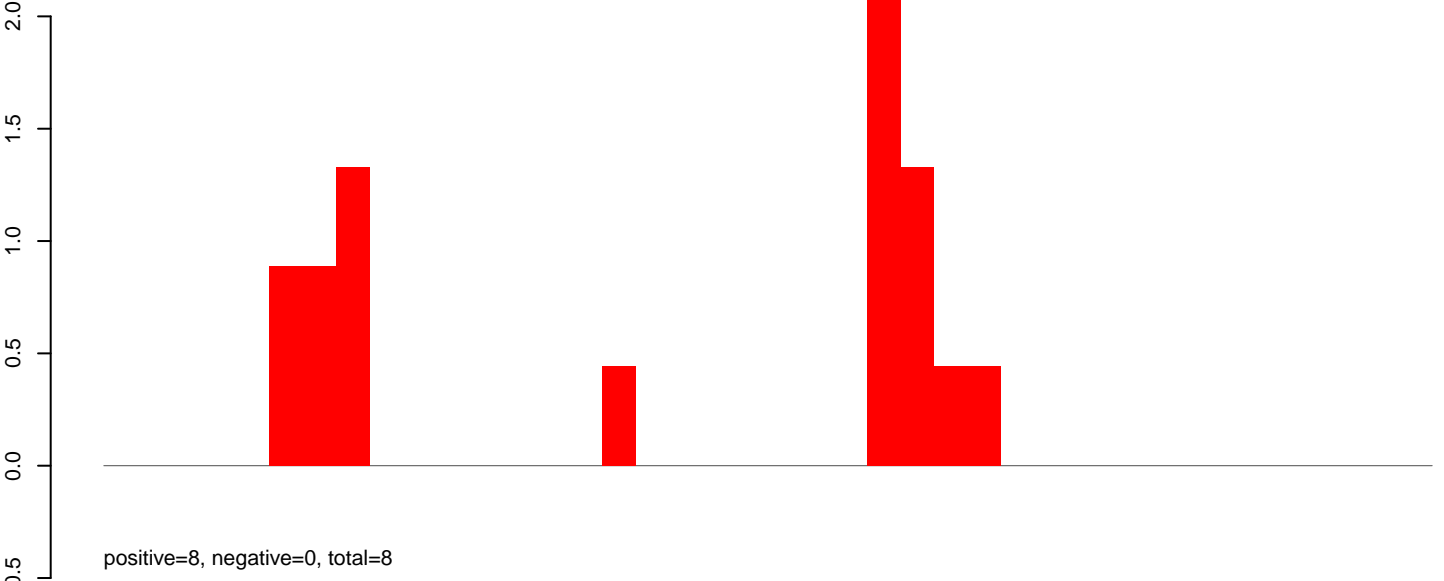
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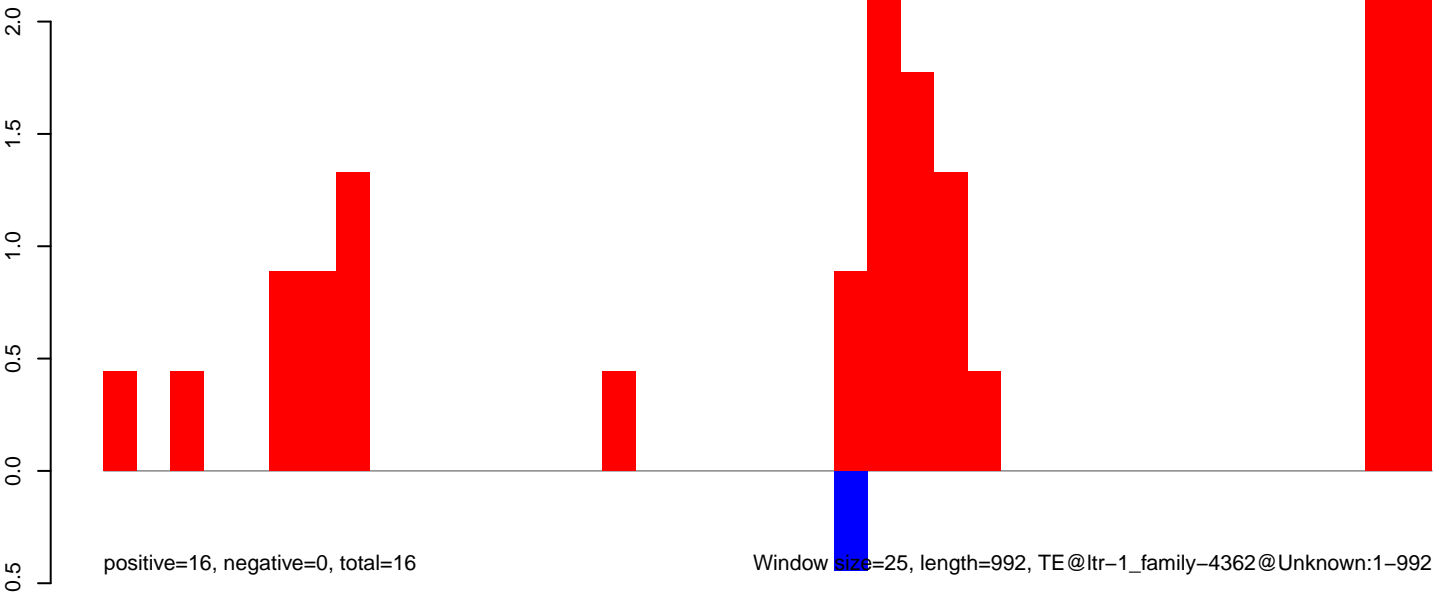
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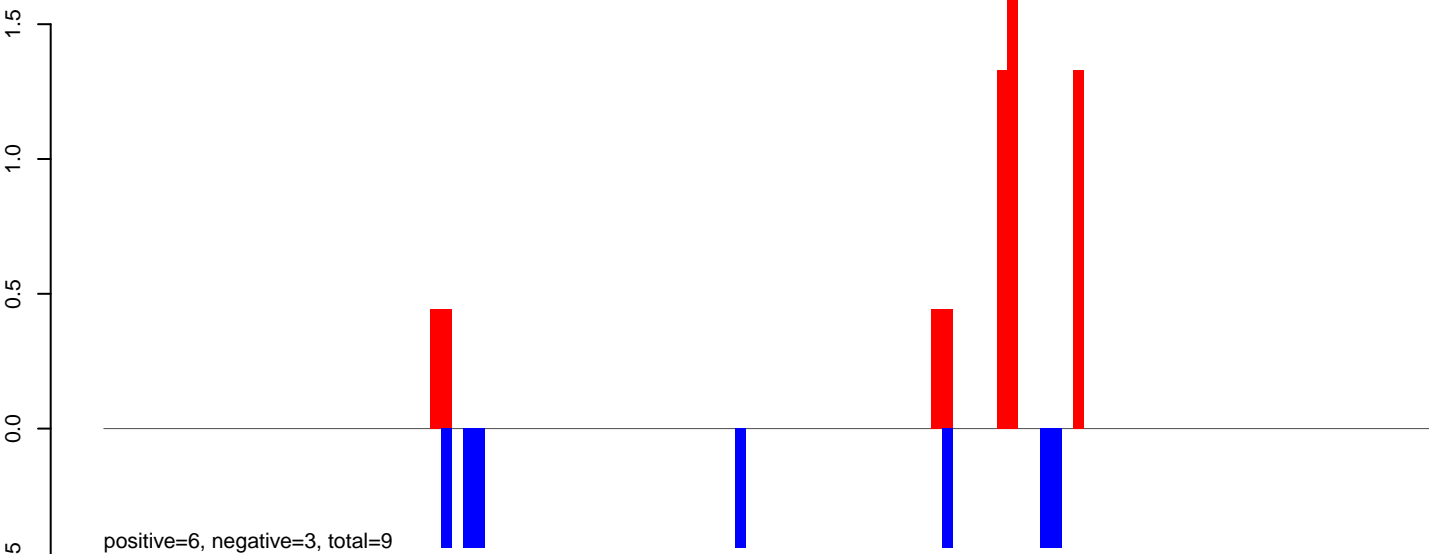
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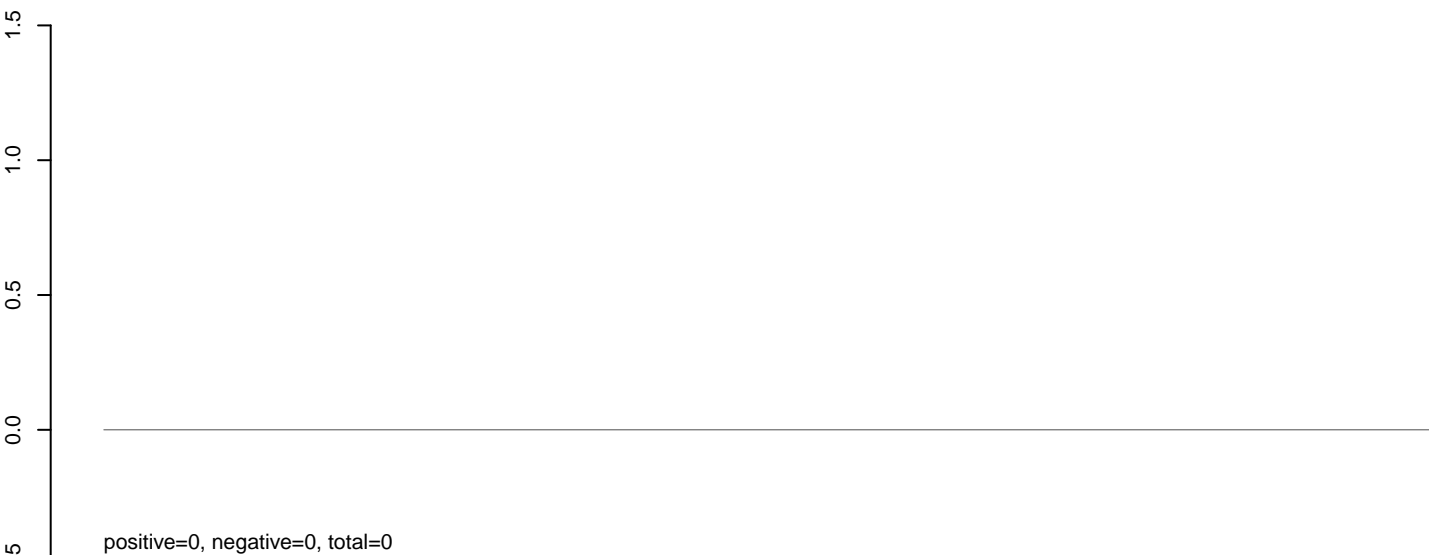
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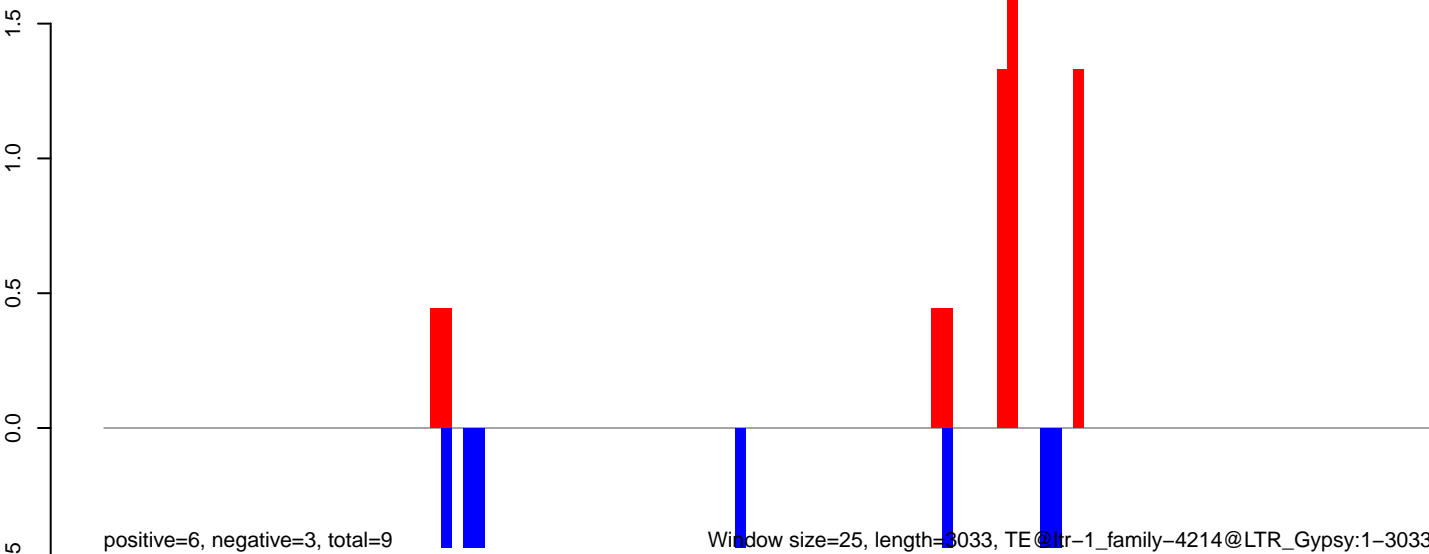
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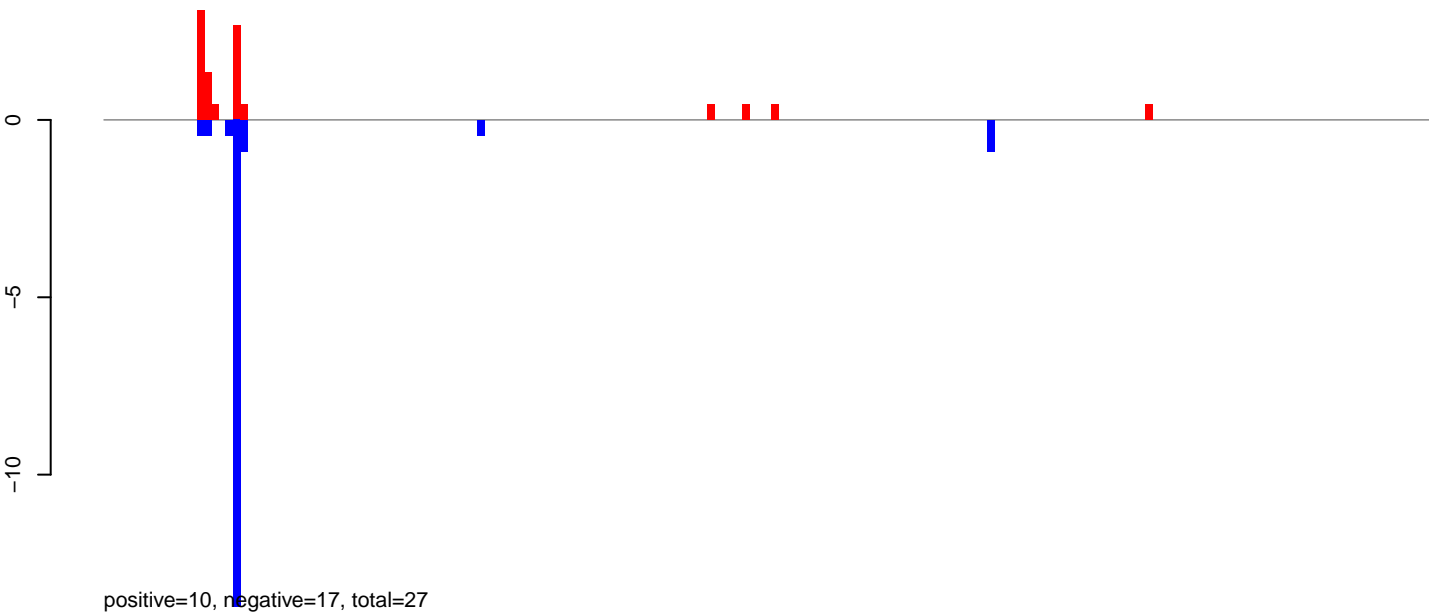
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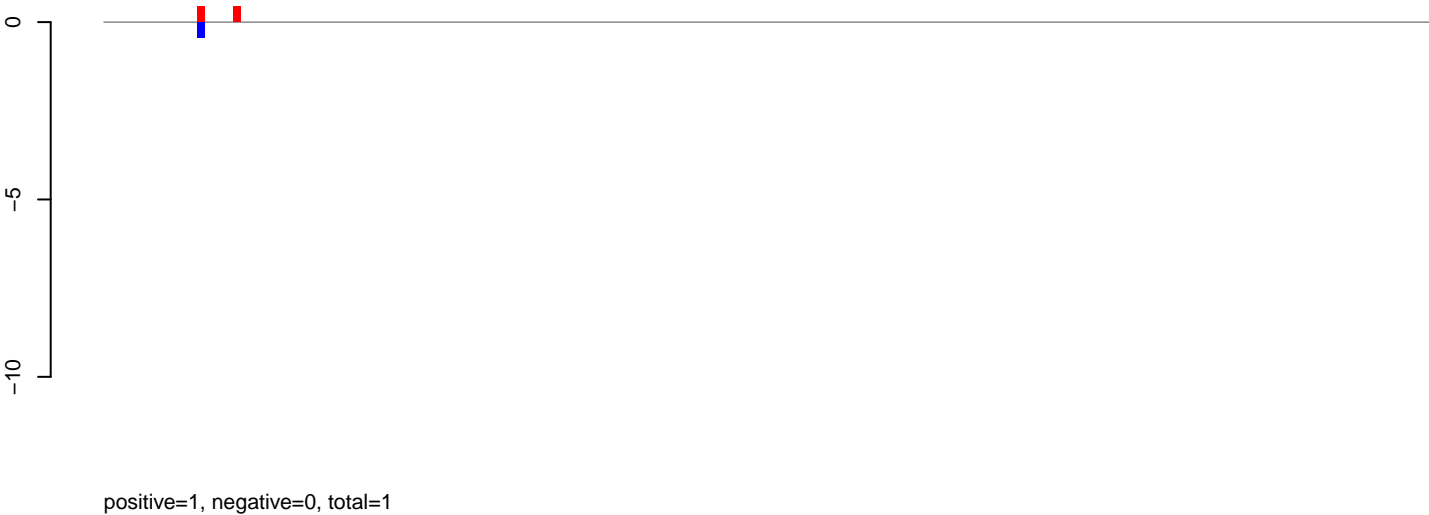
AeAlbo_U44_CHIKV_AZT_3dpi.rep



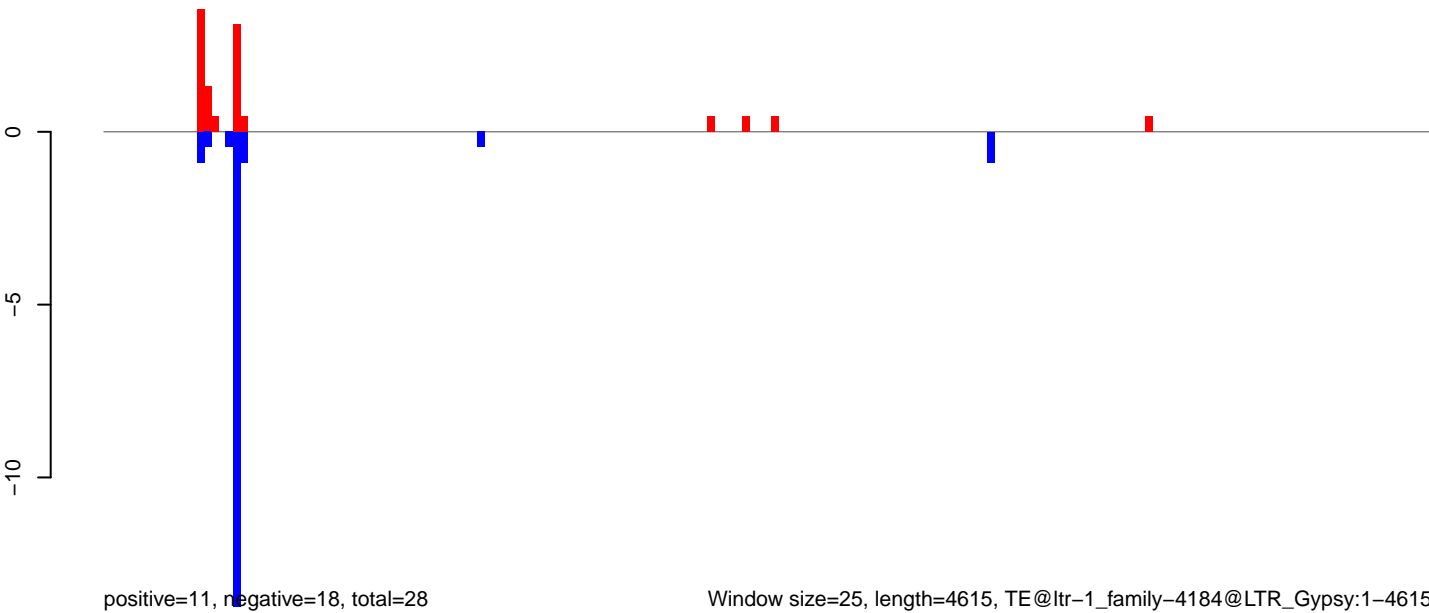
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



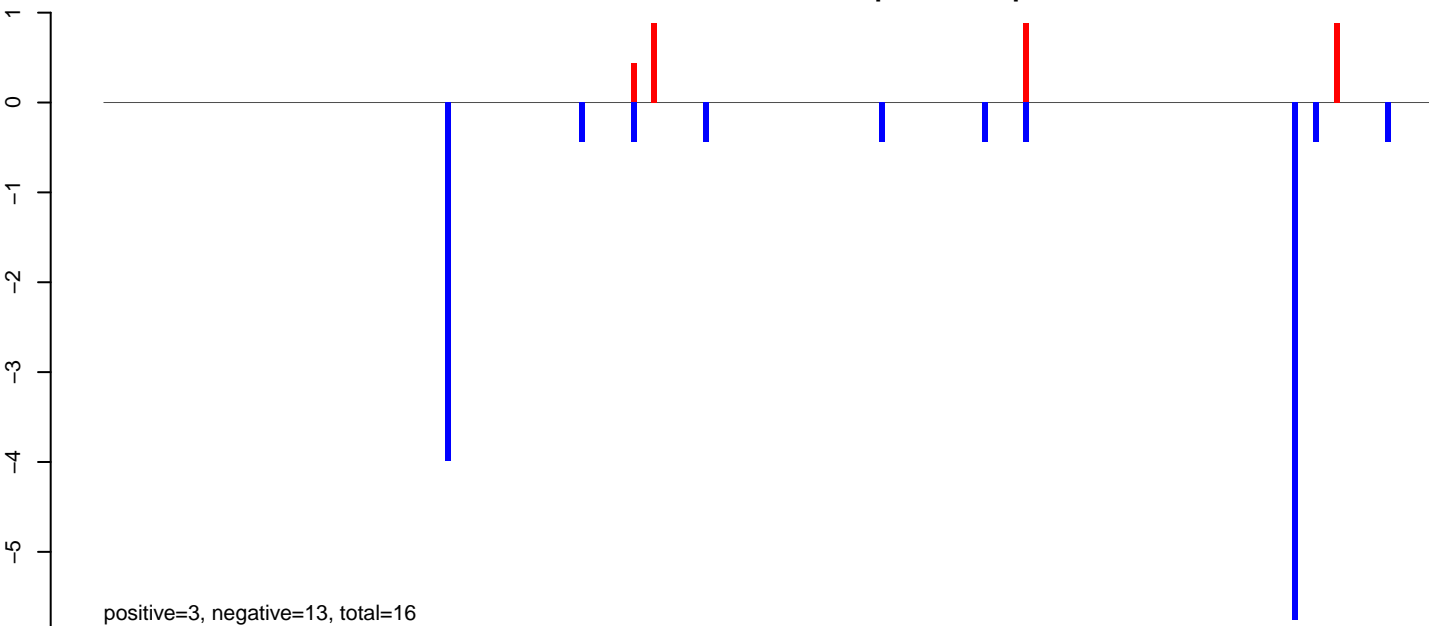
AeAlbo_U44_CHIKV_AZT_3dpi.rep



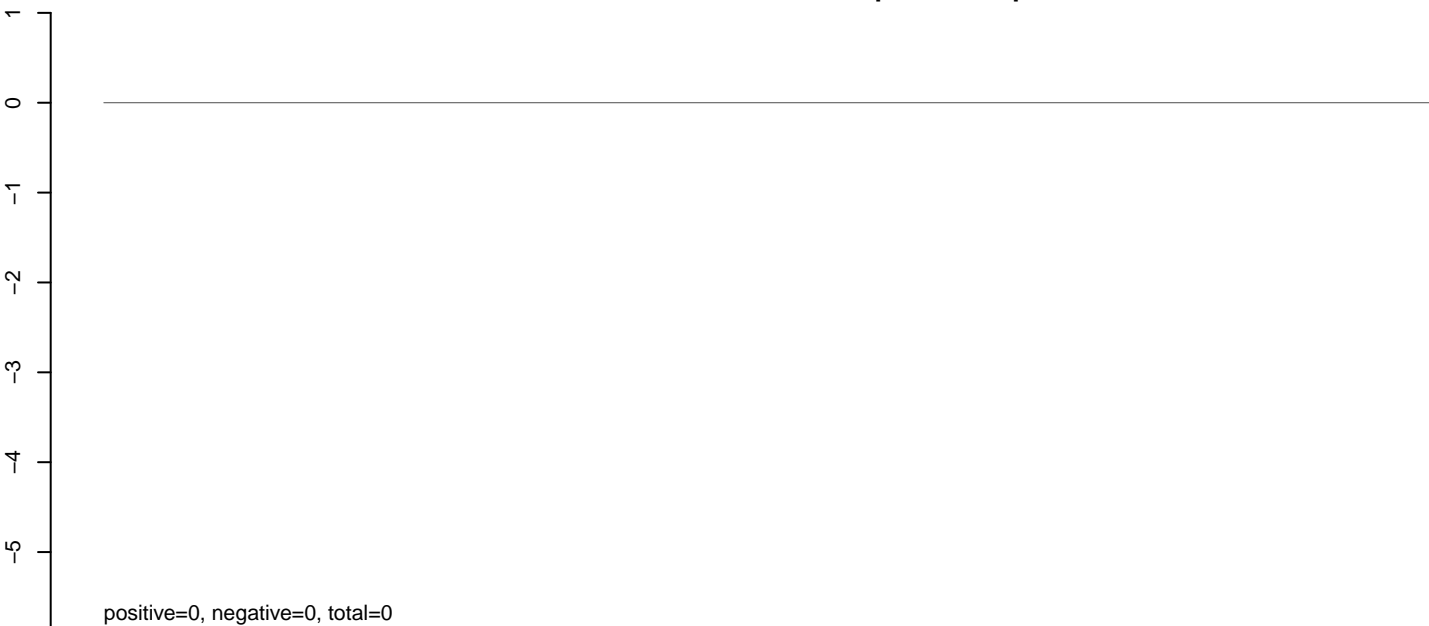
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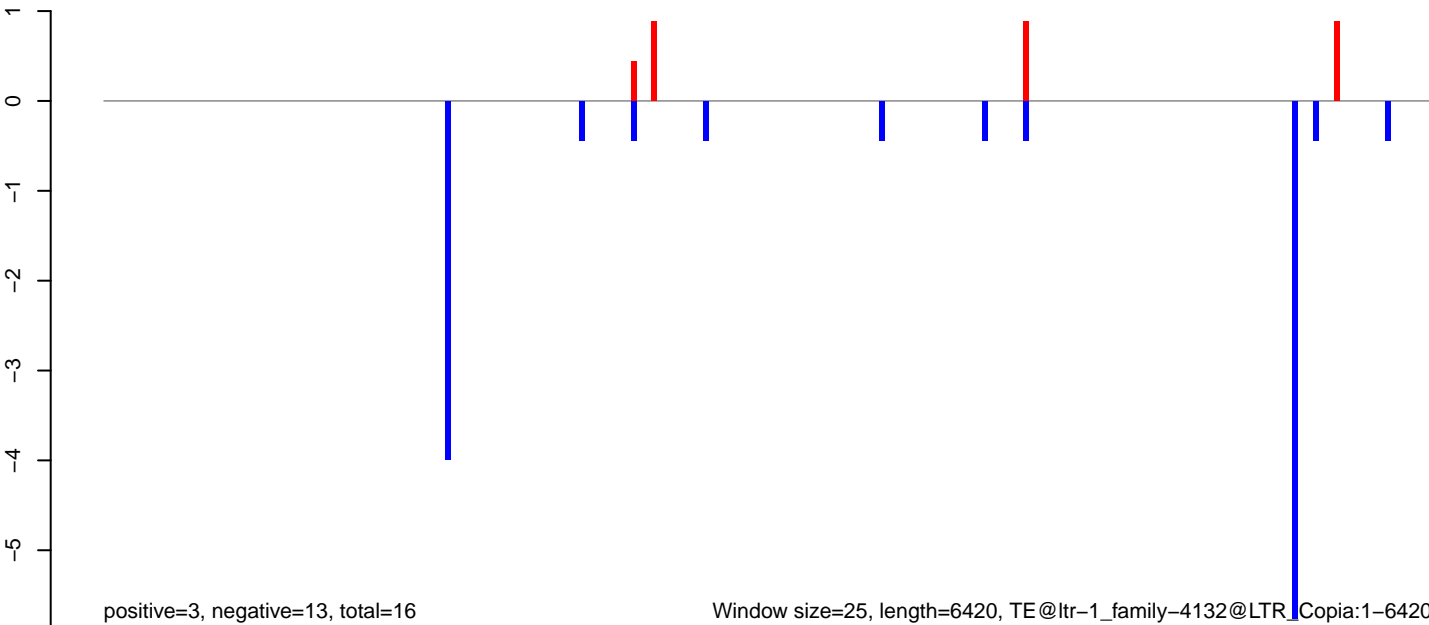
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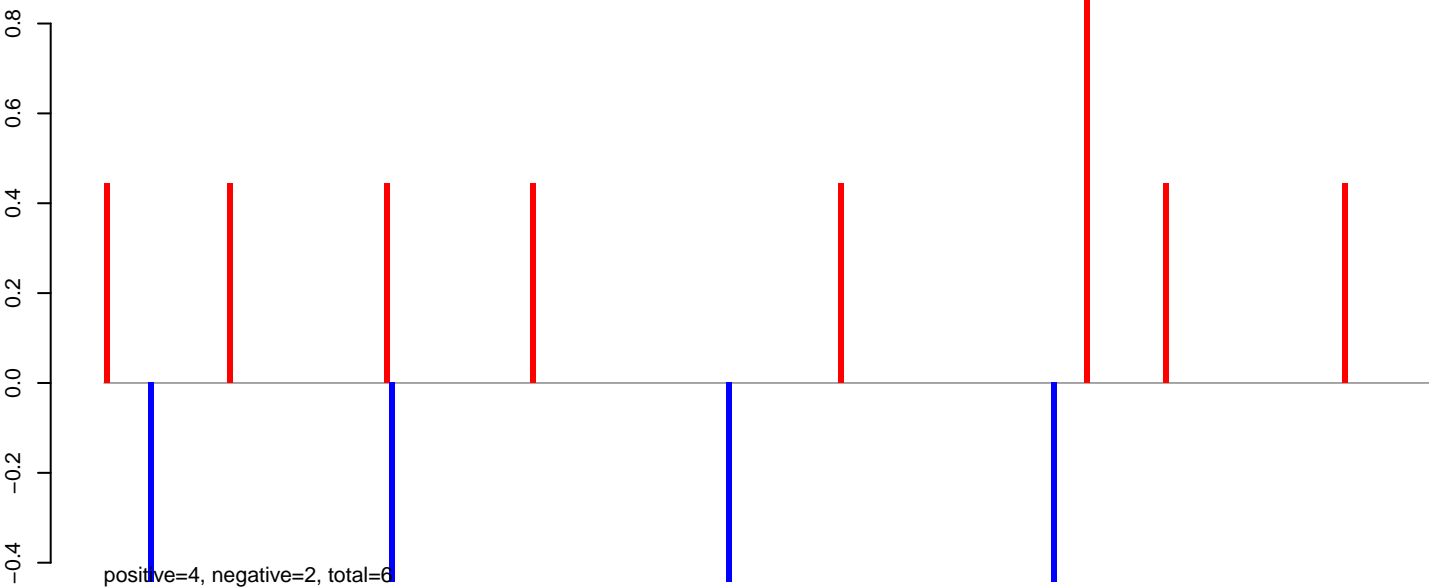
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AeAlbo_U44_CHIKV_AZT_3dpi.rep



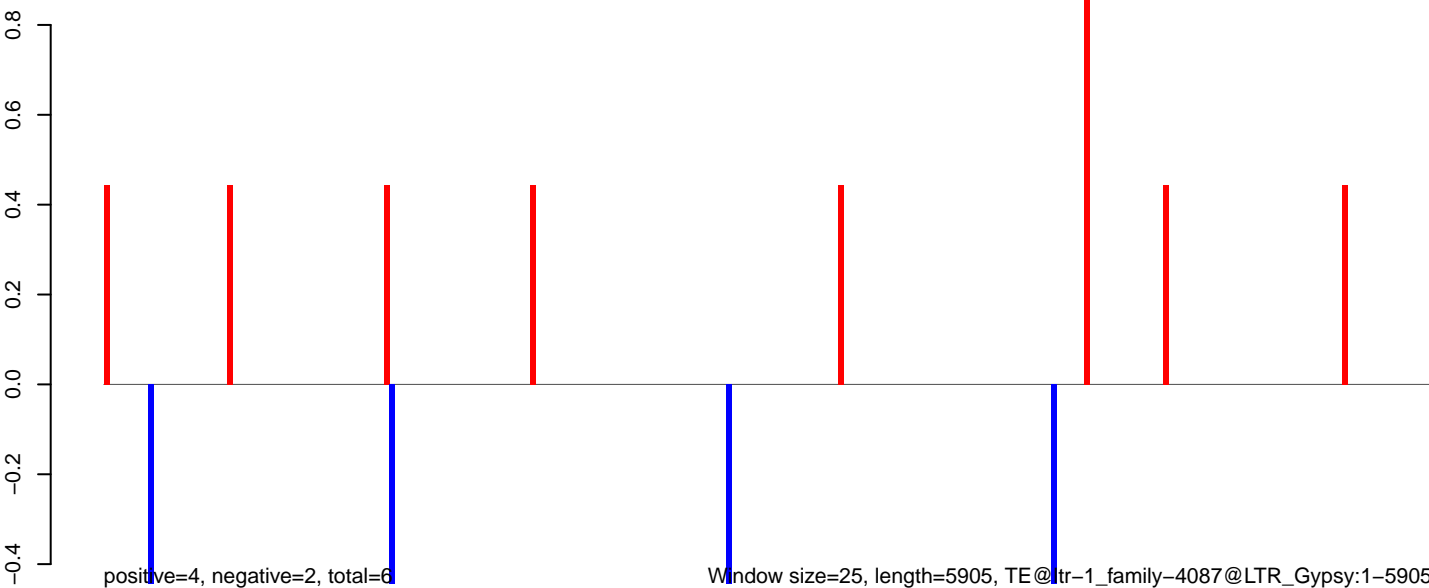
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

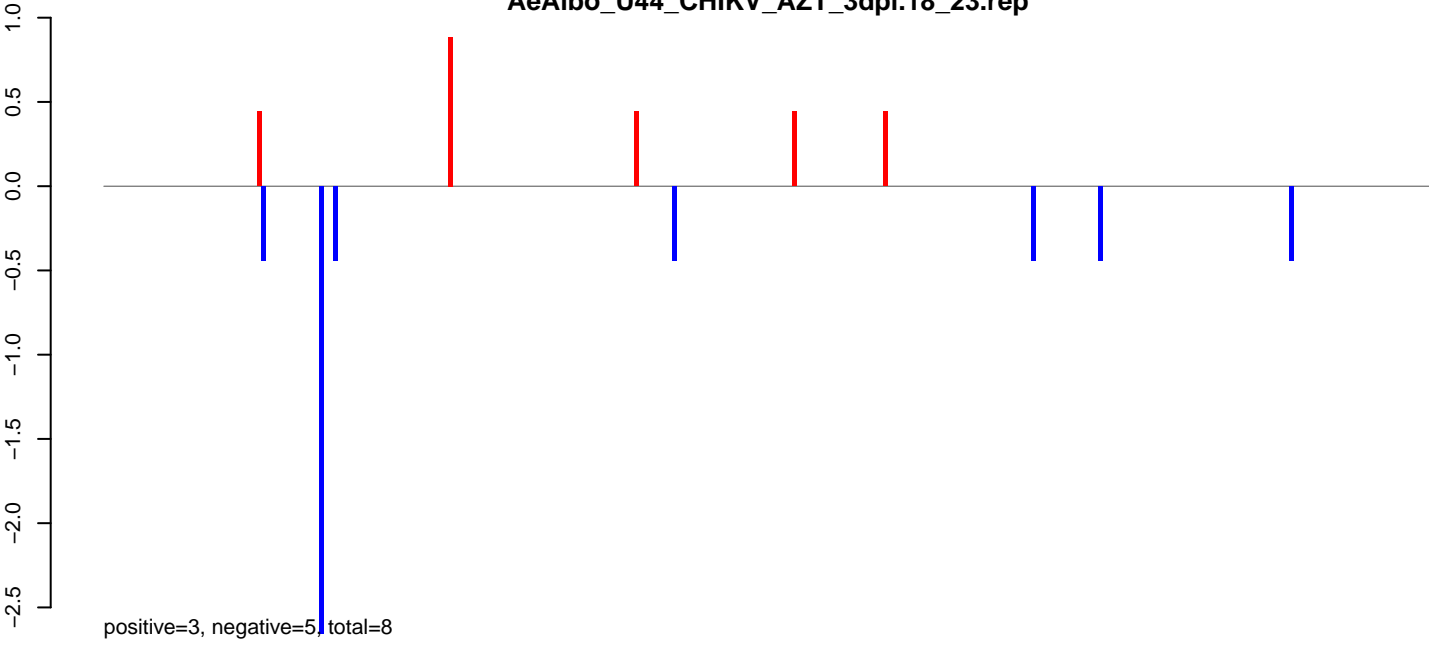


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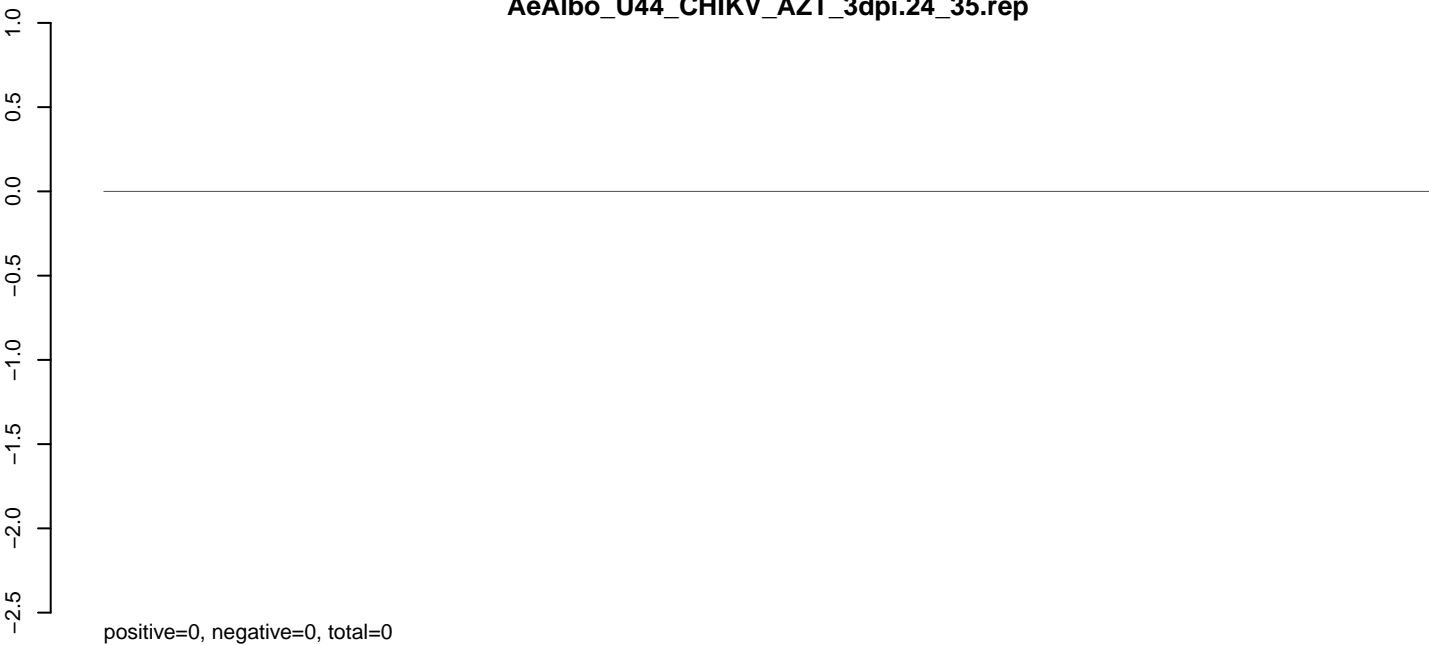


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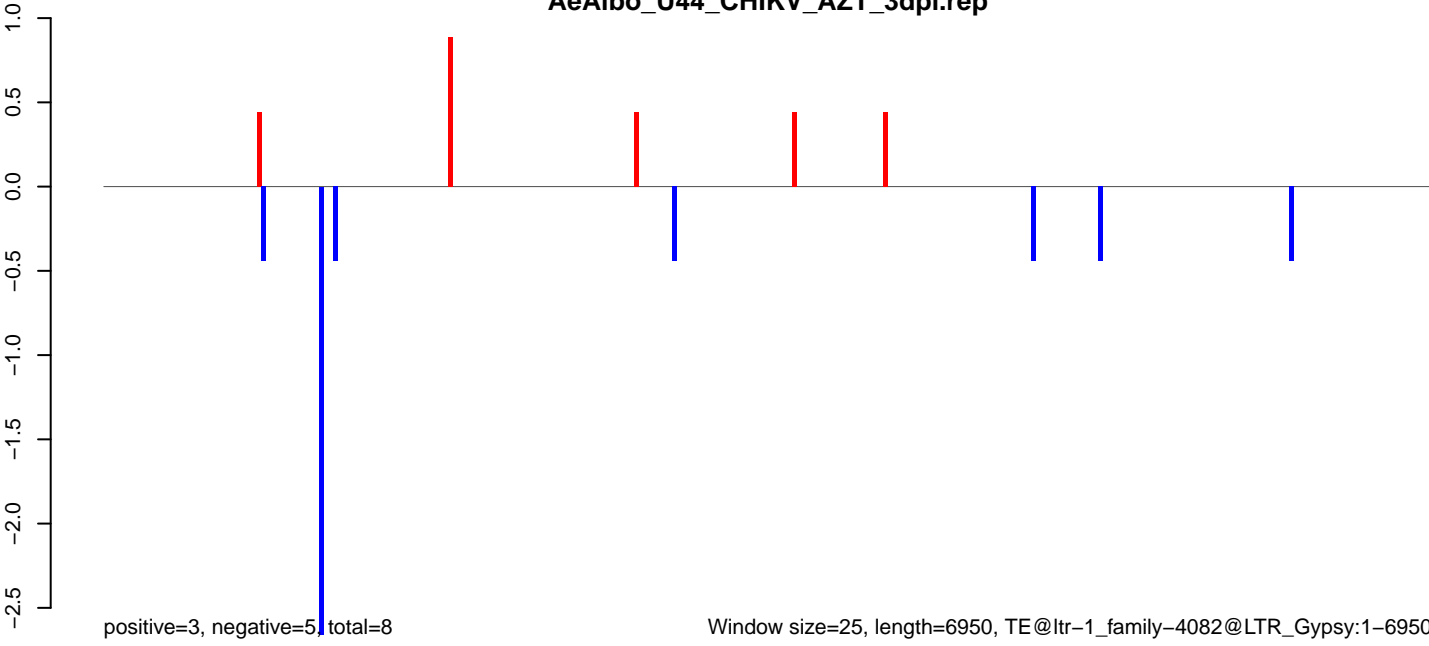
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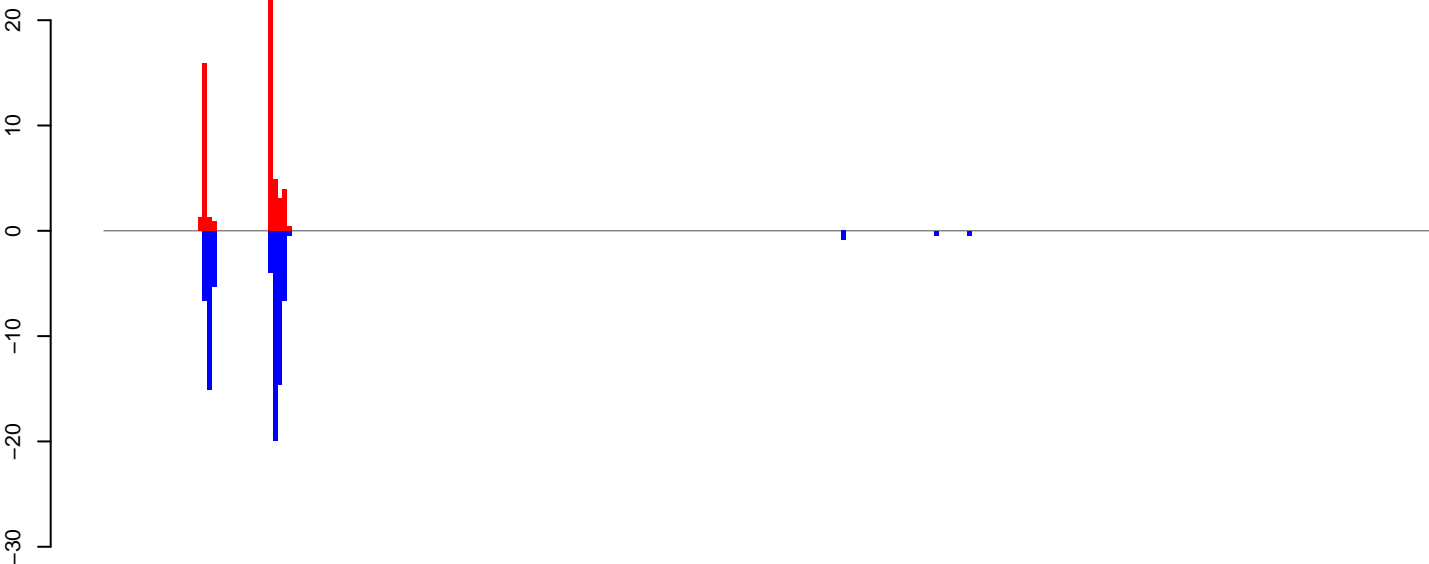
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AeAlbo_U44_CHIKV_AZT_3dpi.rep

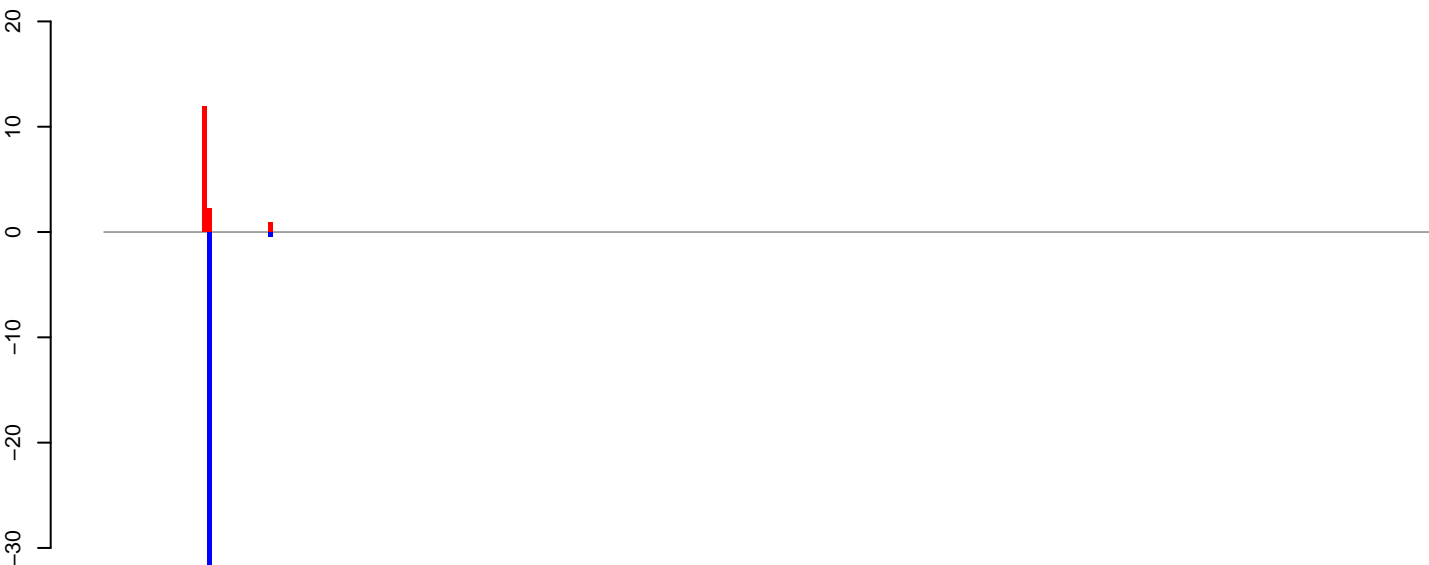


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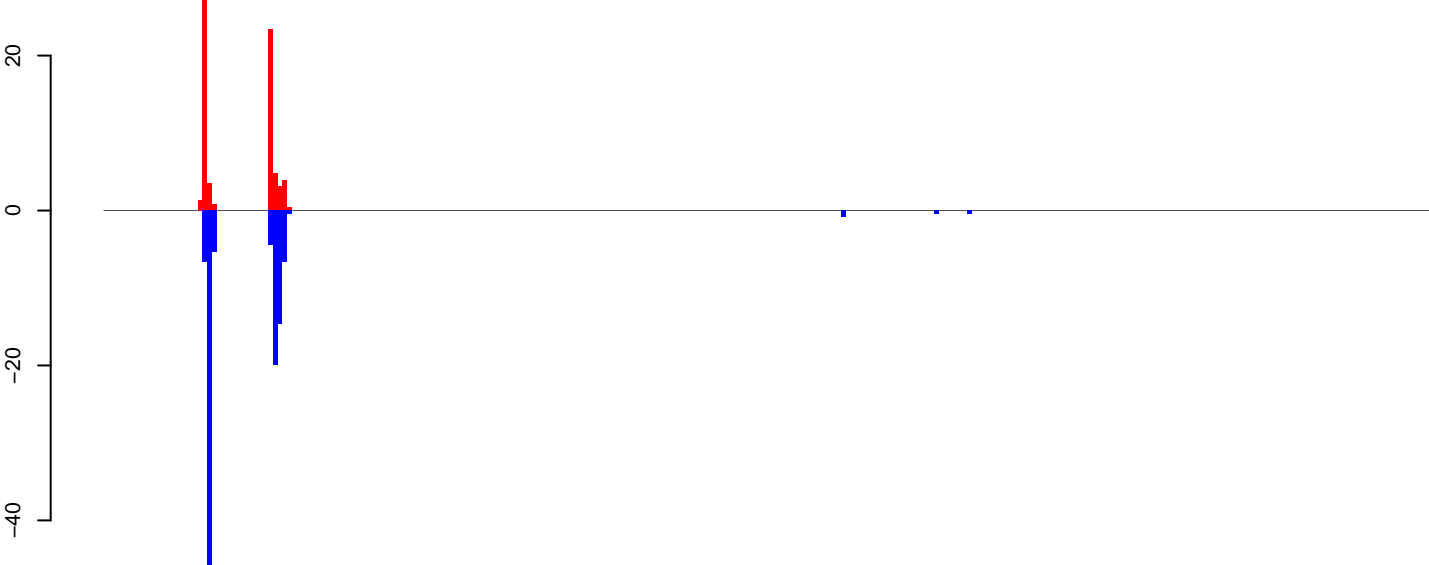
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



positive=15, negative=35, total=50

AeAlbo_U44_CHIKV_AZT_3dpi.rep

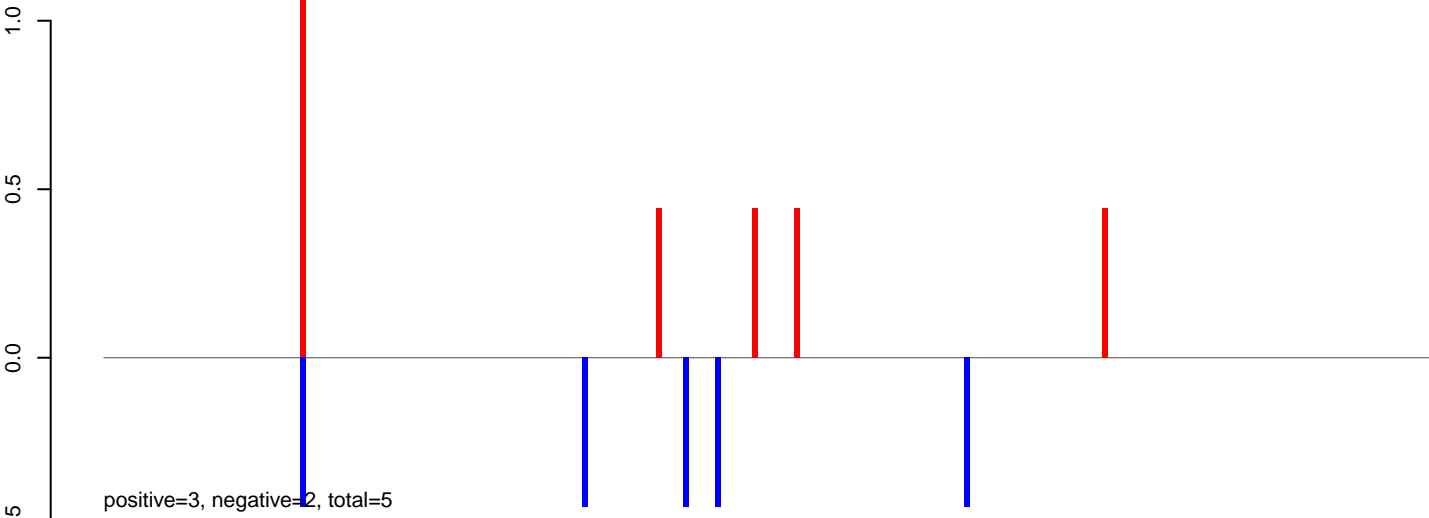


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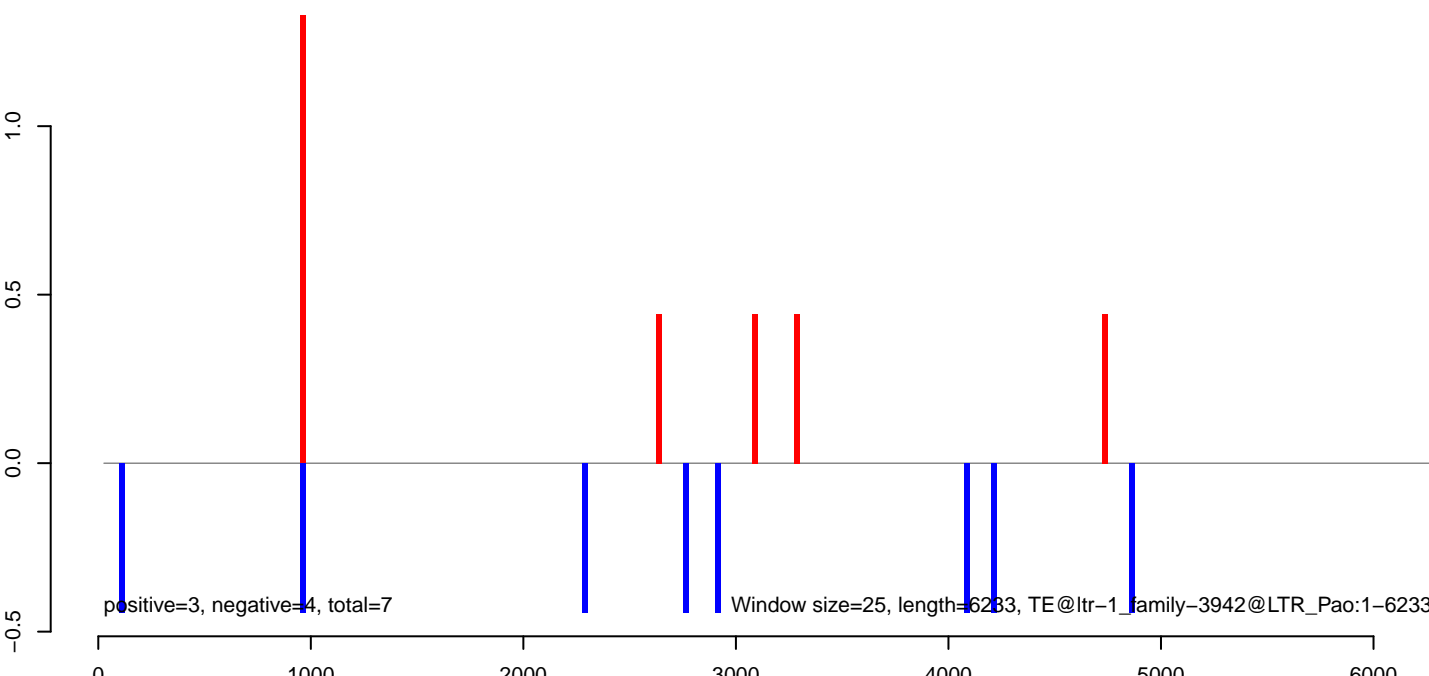
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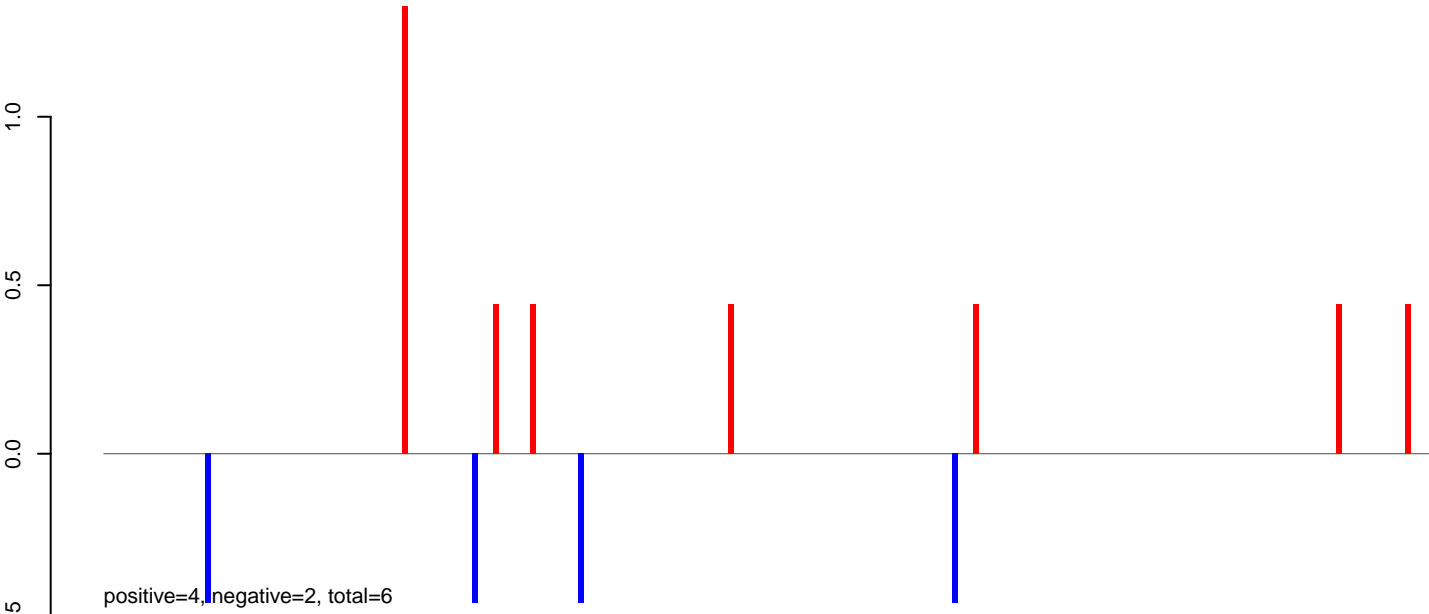
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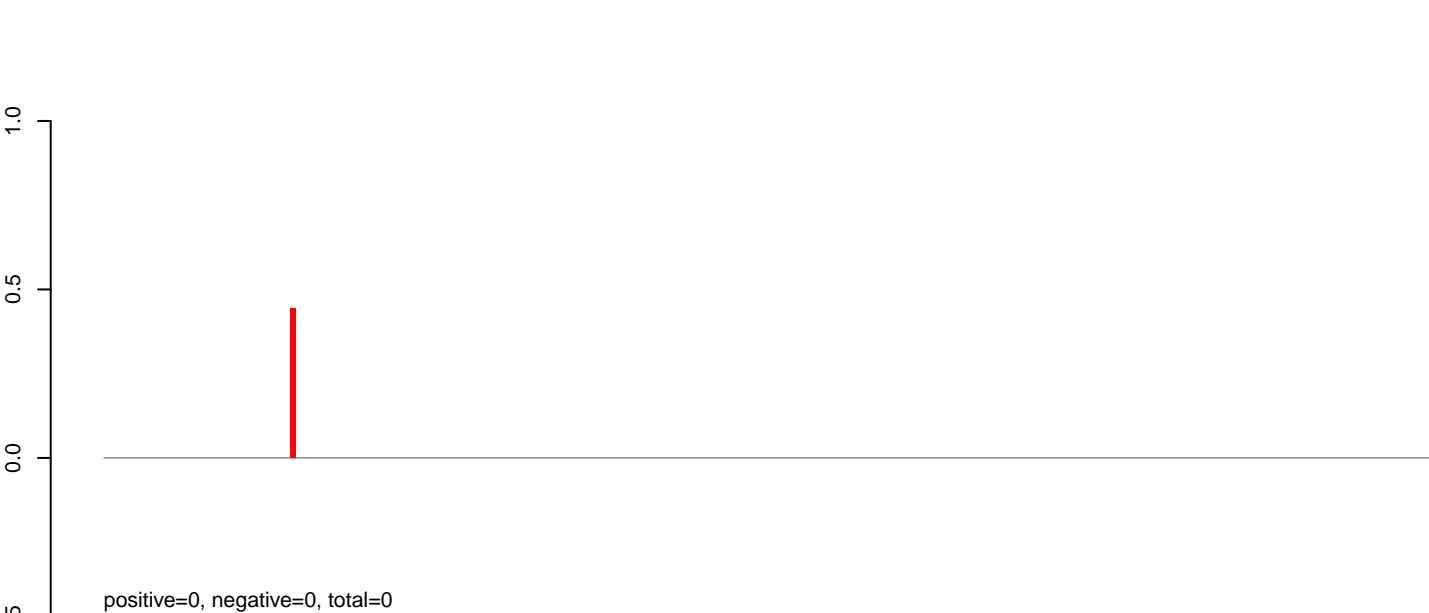
AeAlbo_U44_CHIKV_AZT_3dpi.rep



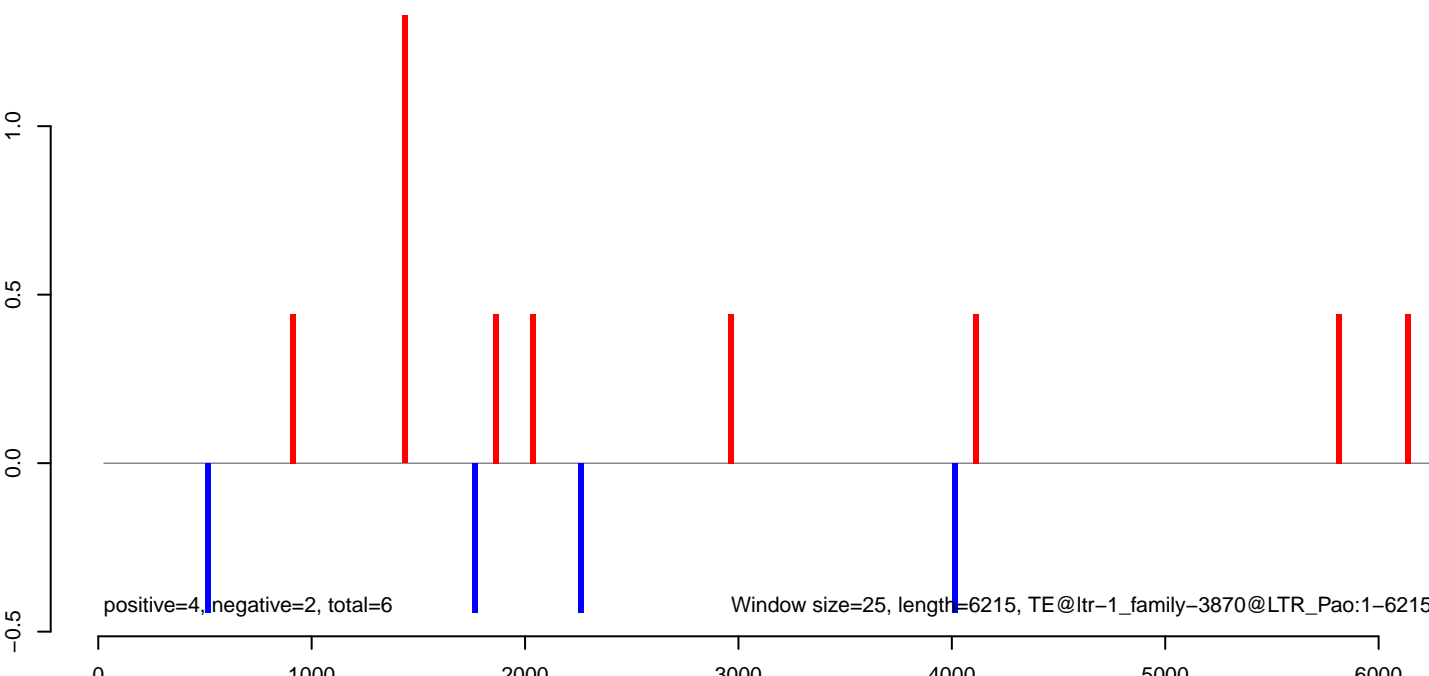
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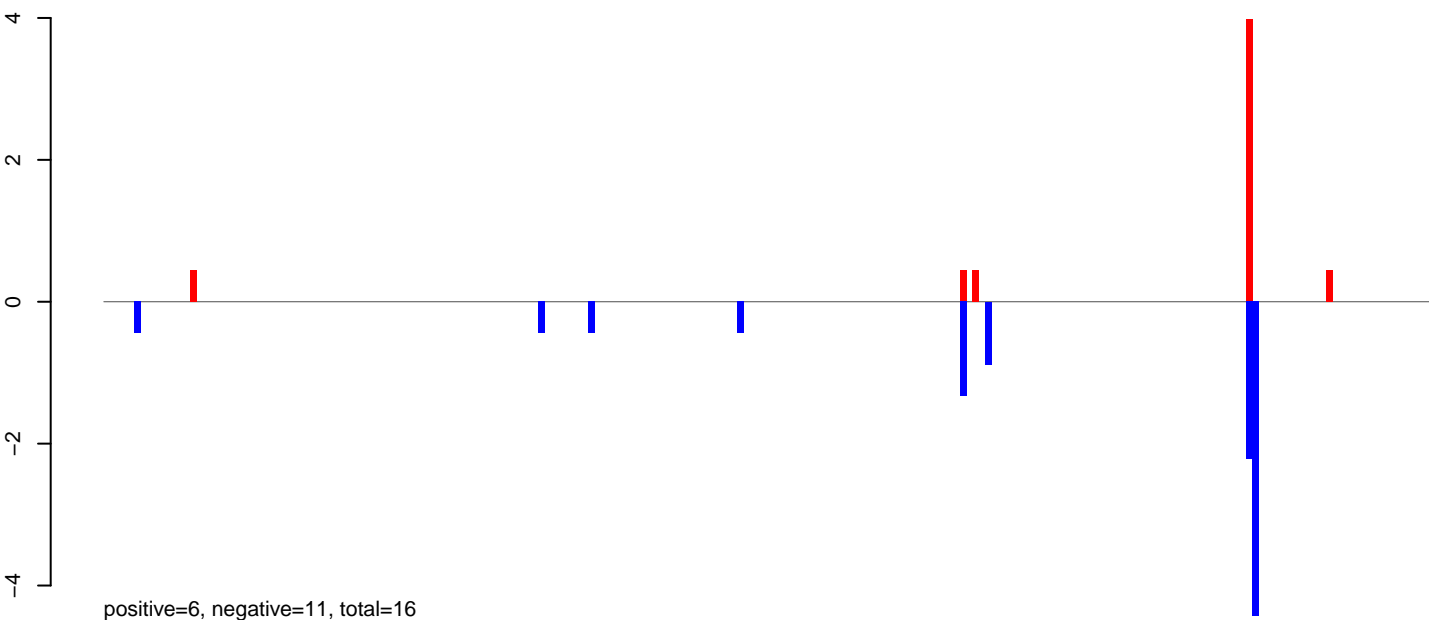
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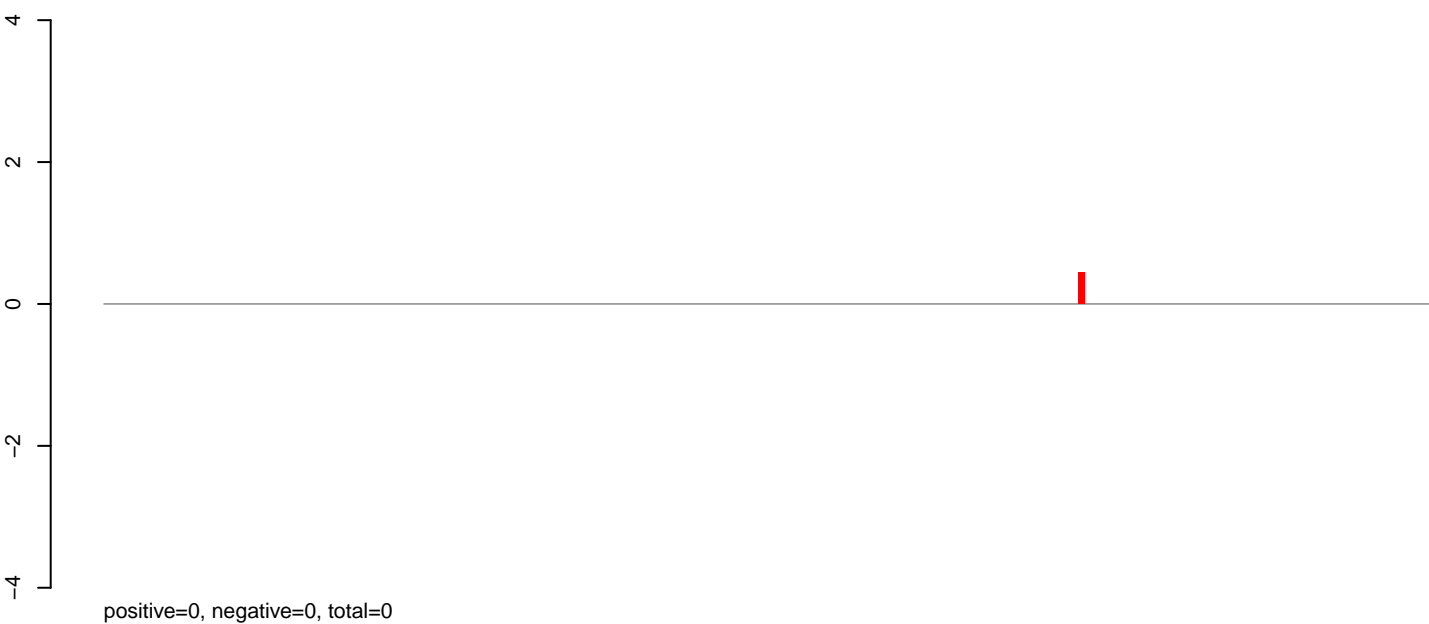
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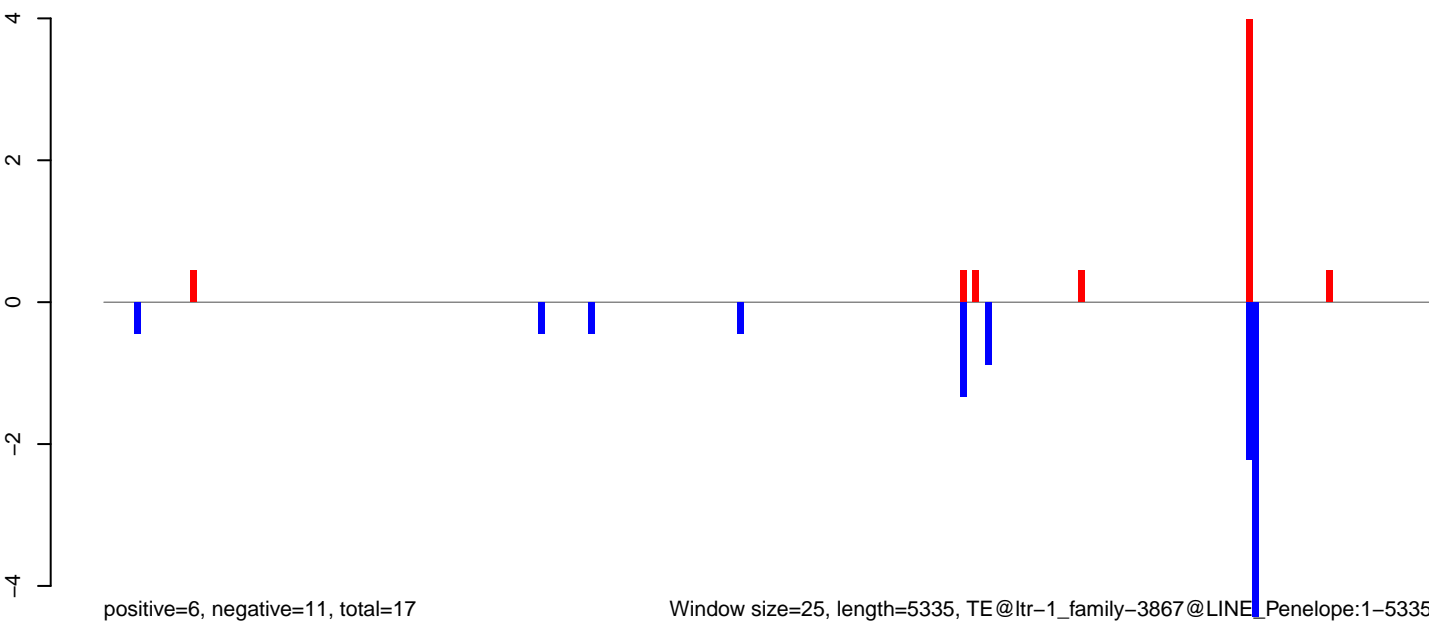
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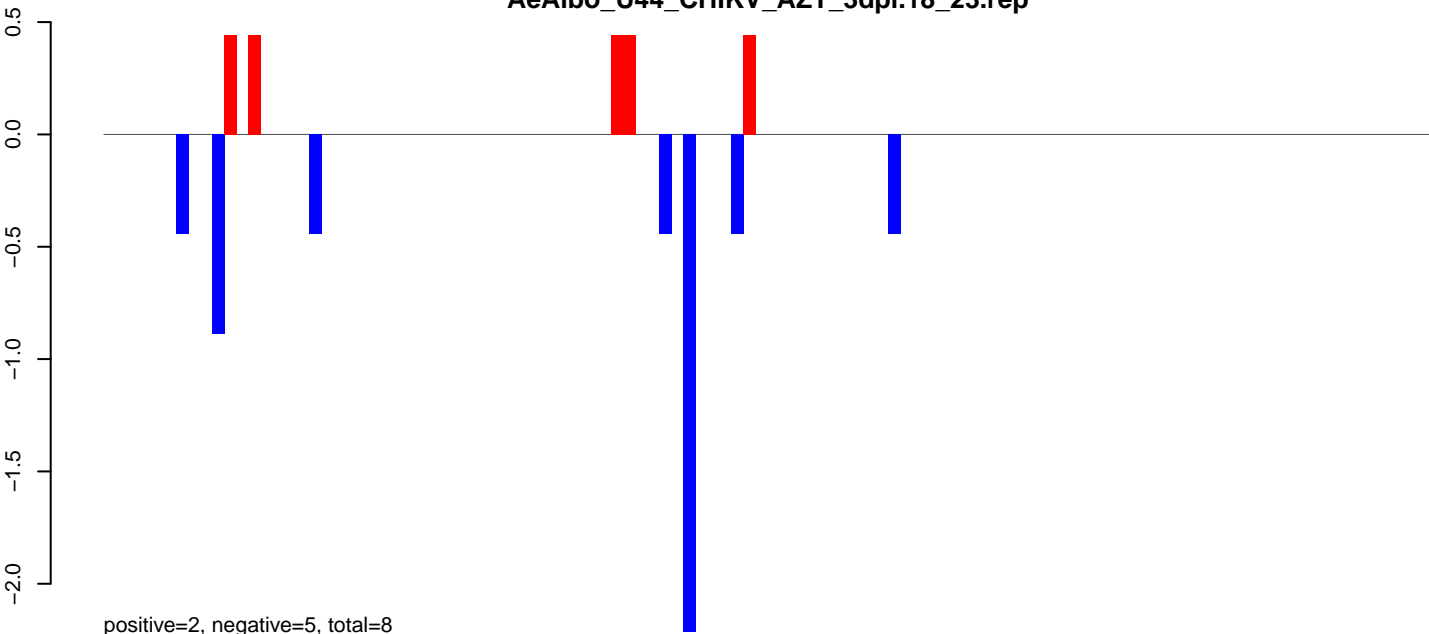
AeAlbo_U44_CHIKV_AZT_3dpi.rep



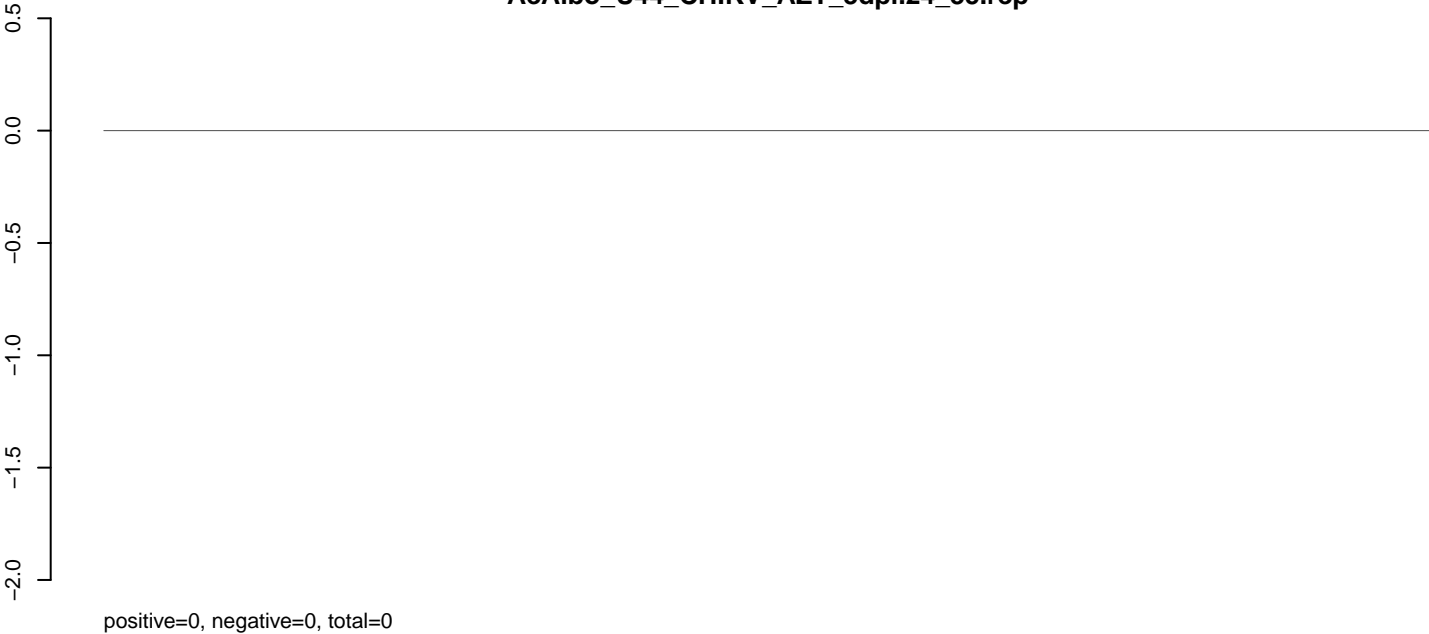
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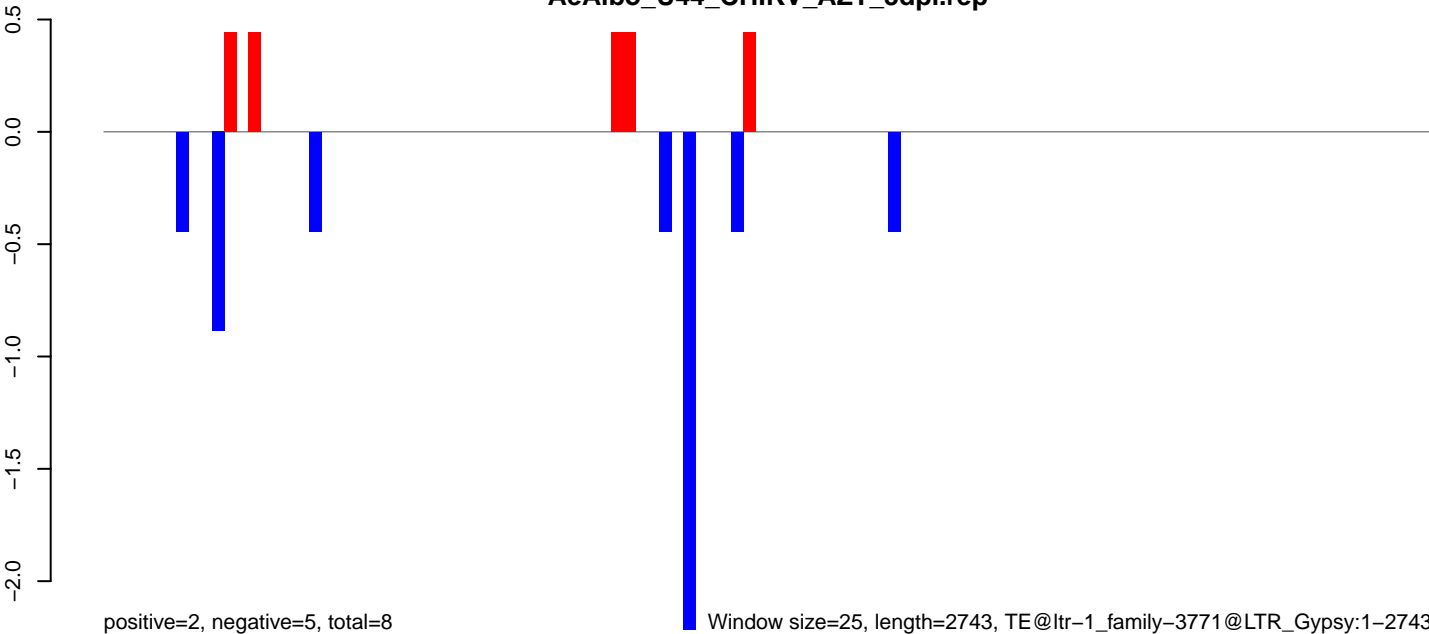
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

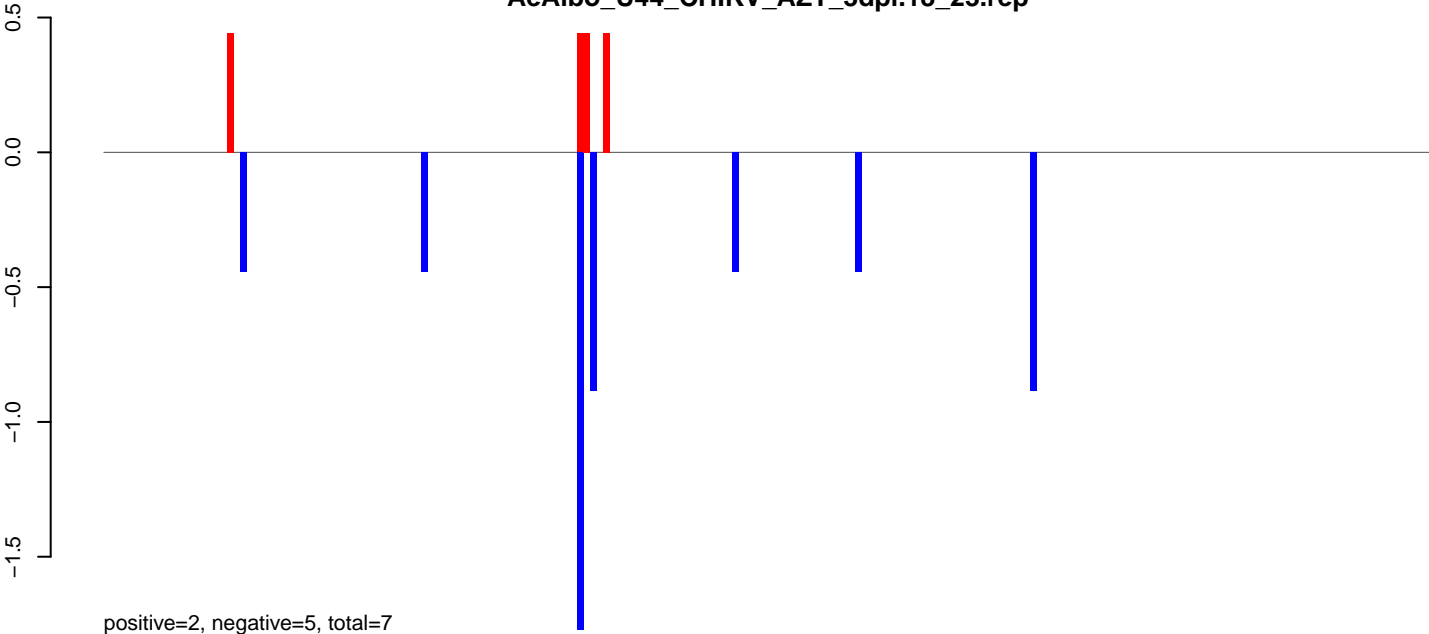


AeAlbo_U44_CHIKV_AZT_3dpi.rep



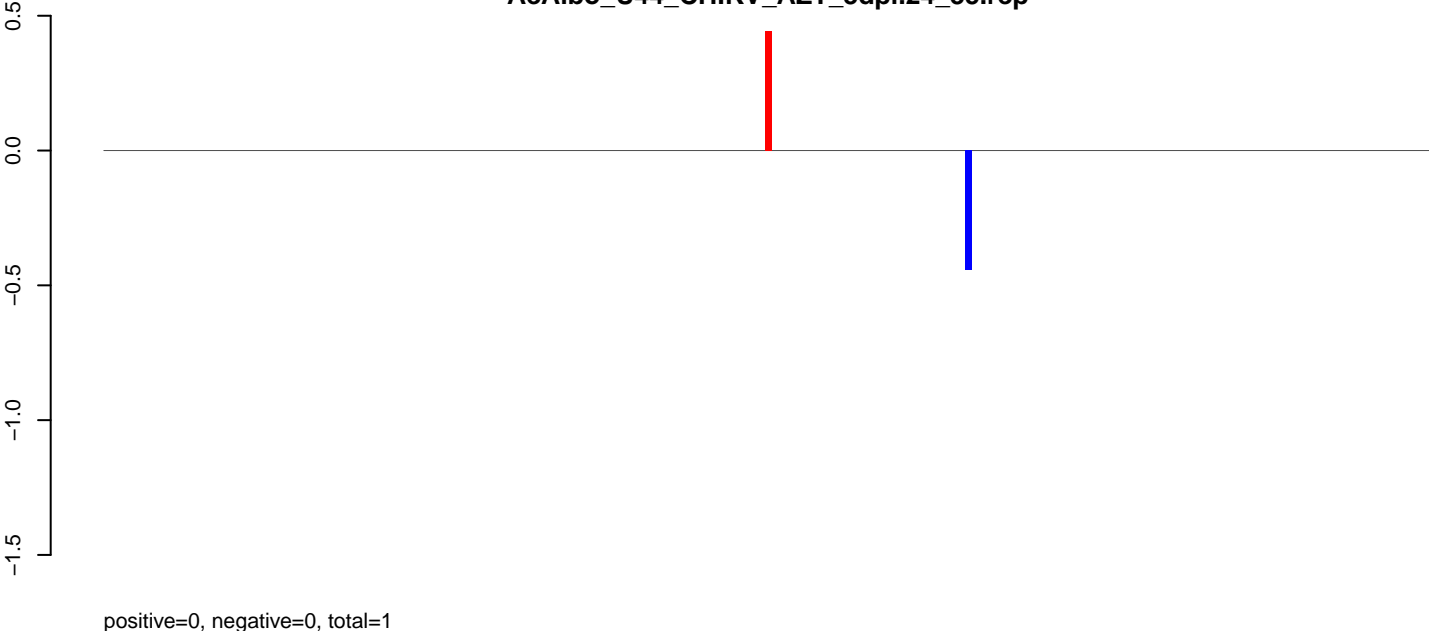
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AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



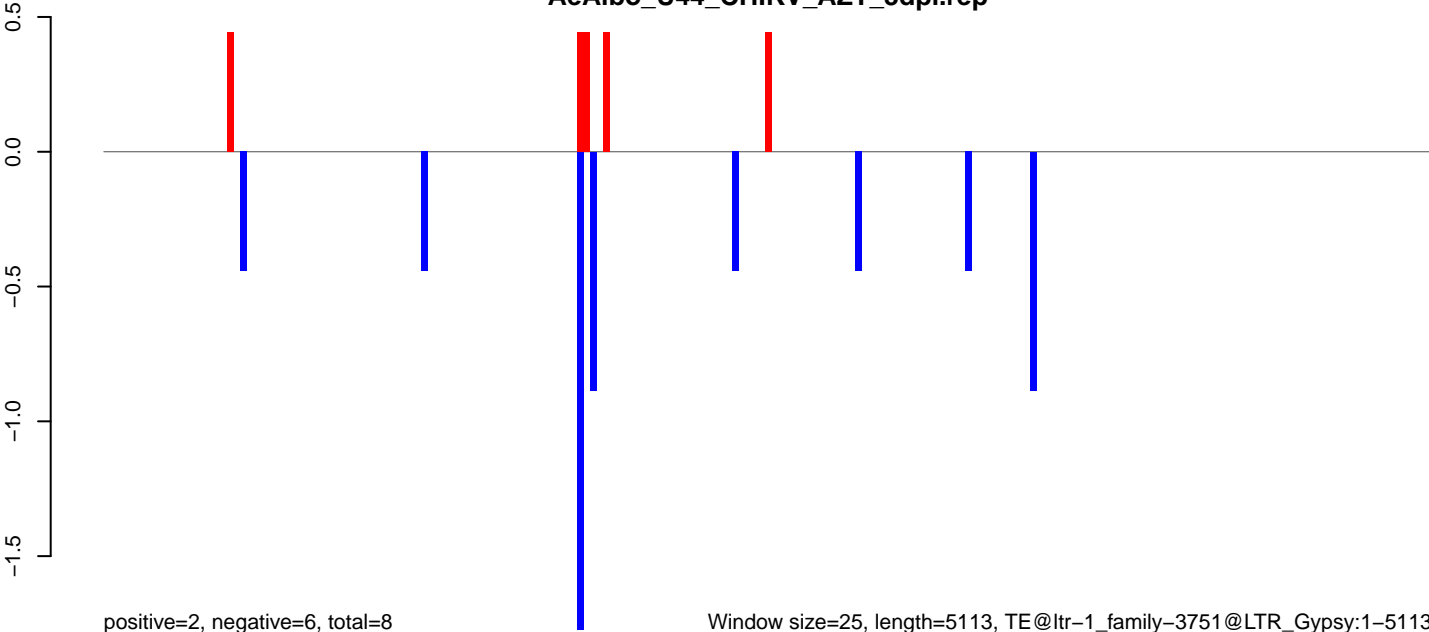
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



positive=0, negative=0, total=1

AeAlbo_U44_CHIKV_AZT_3dpi.rep

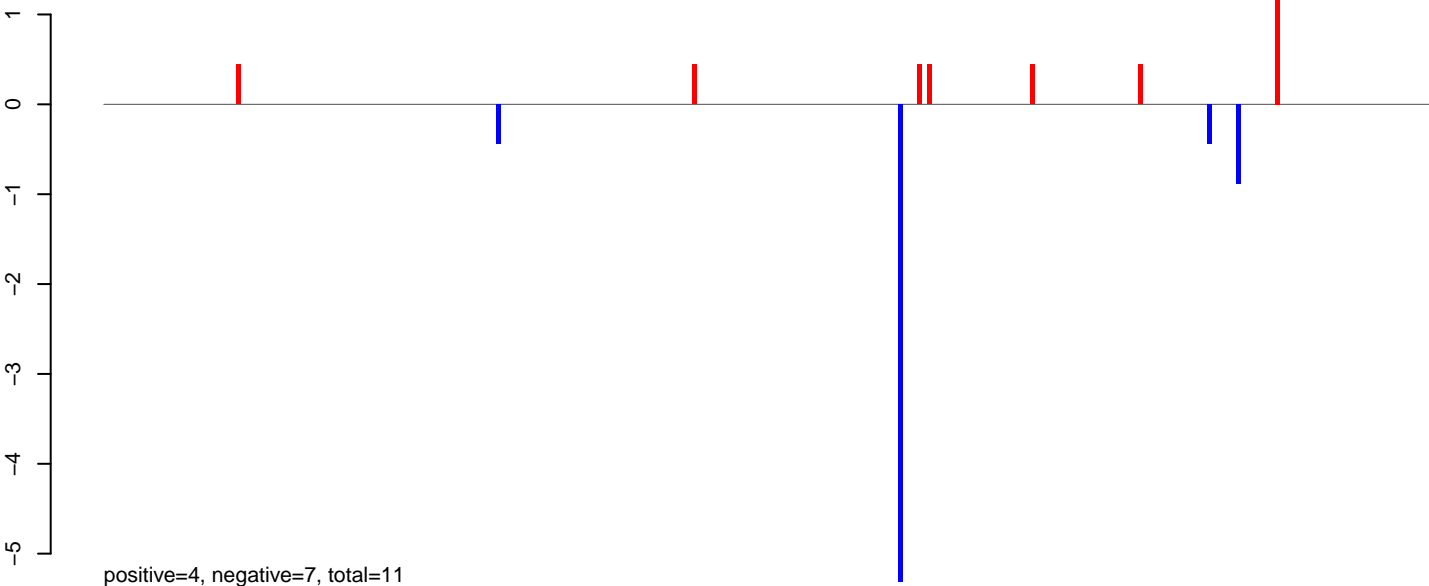


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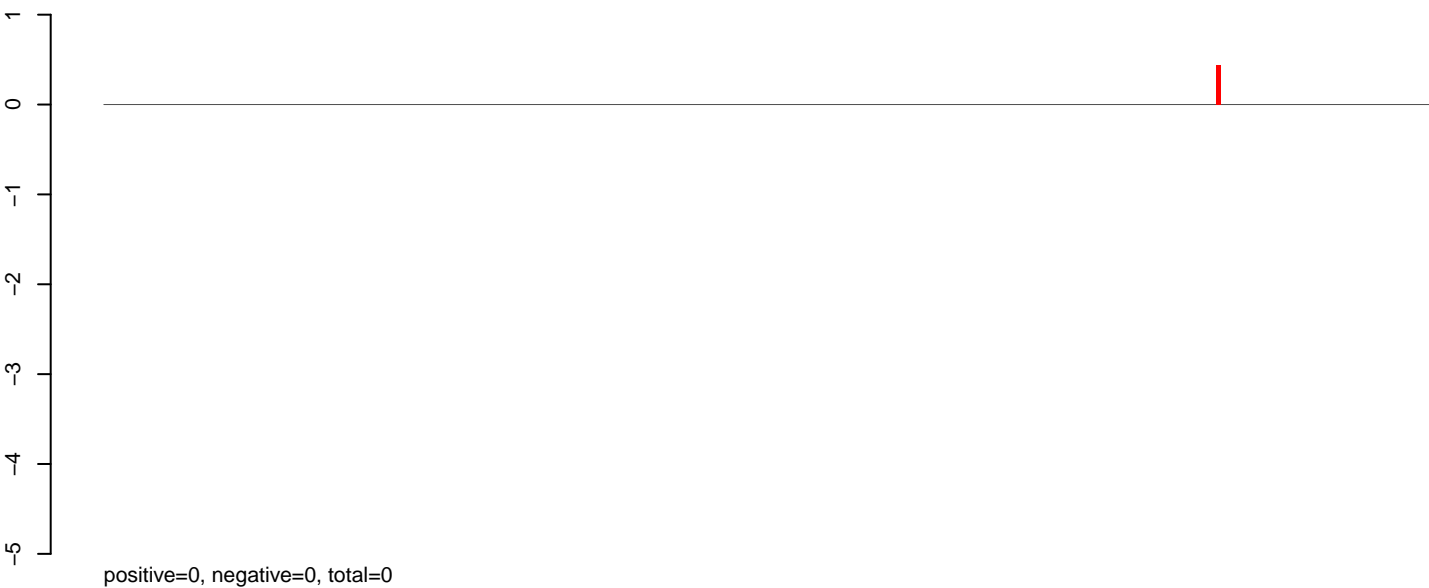
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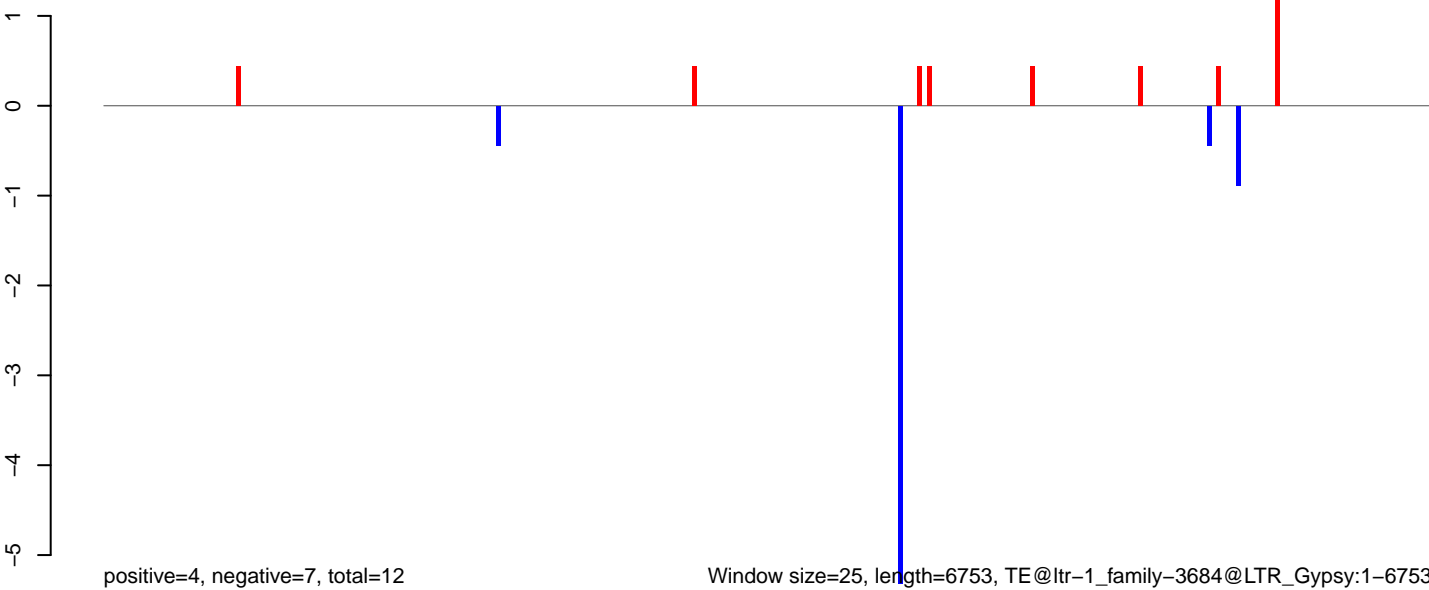
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

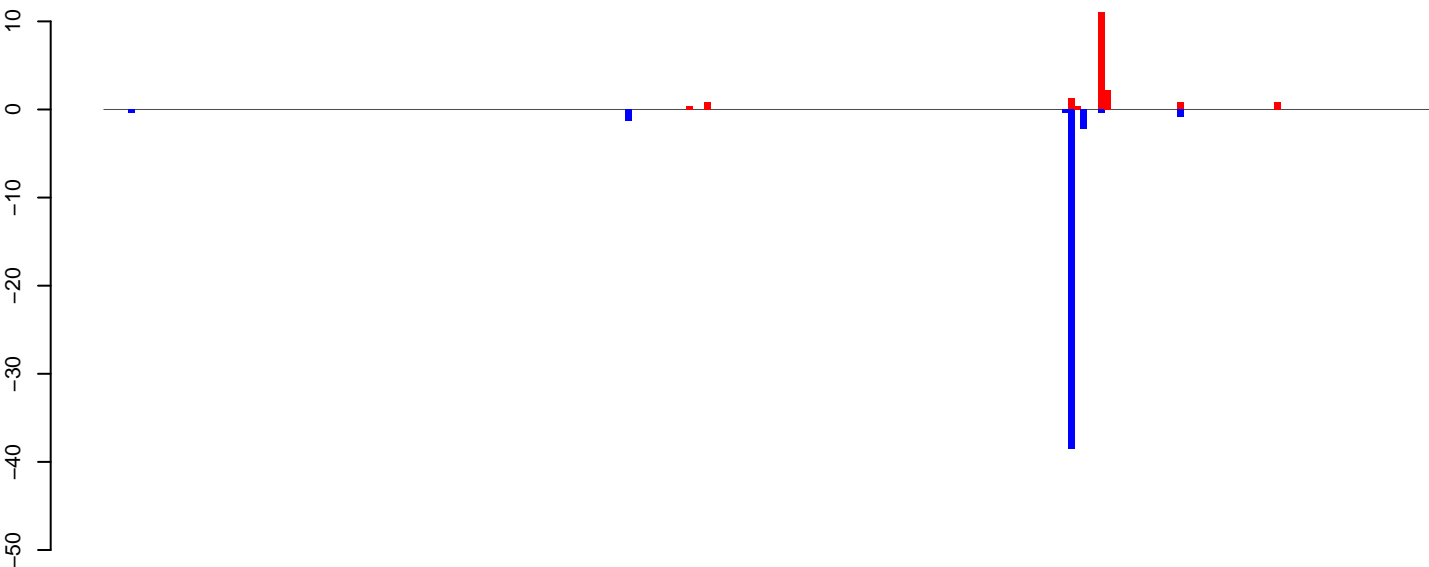


AeAlbo_U44_CHIKV_AZT_3dpi.rep



Window size=25, length=6753, TE@ltr-1_family-3684@LTR_Gypsy:1-6753

AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



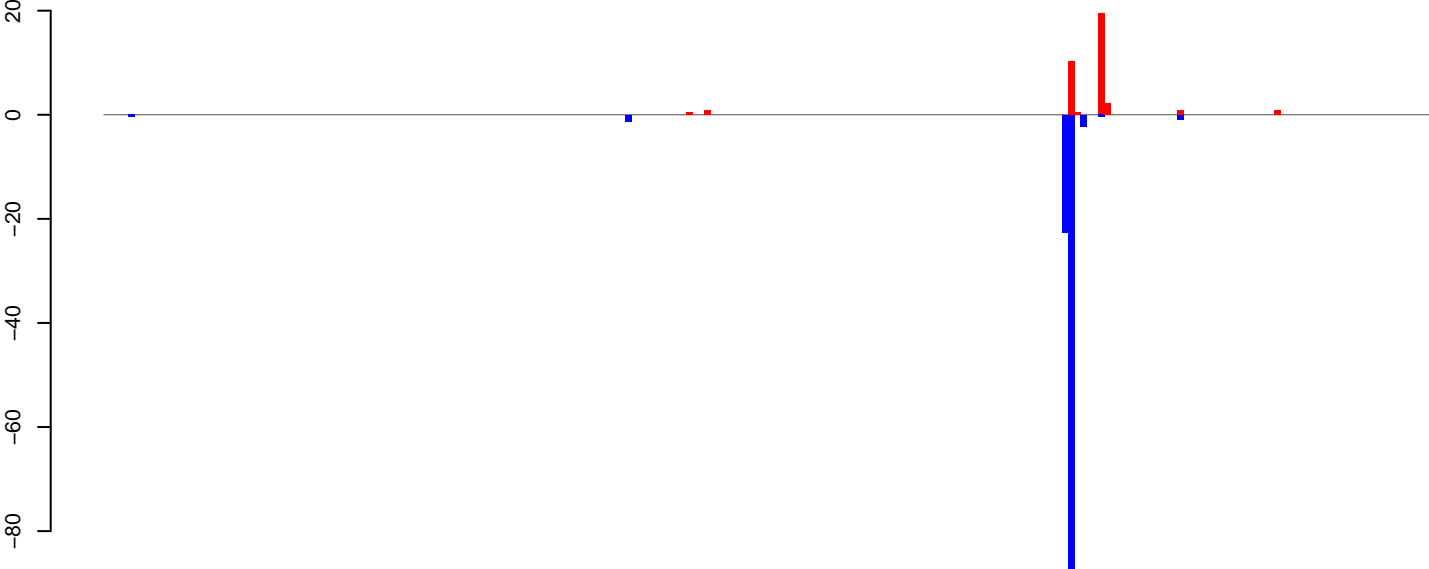
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



positive=17, negative=79, total=96

AeAlbo_U44_CHIKV_AZT_3dpi.rep

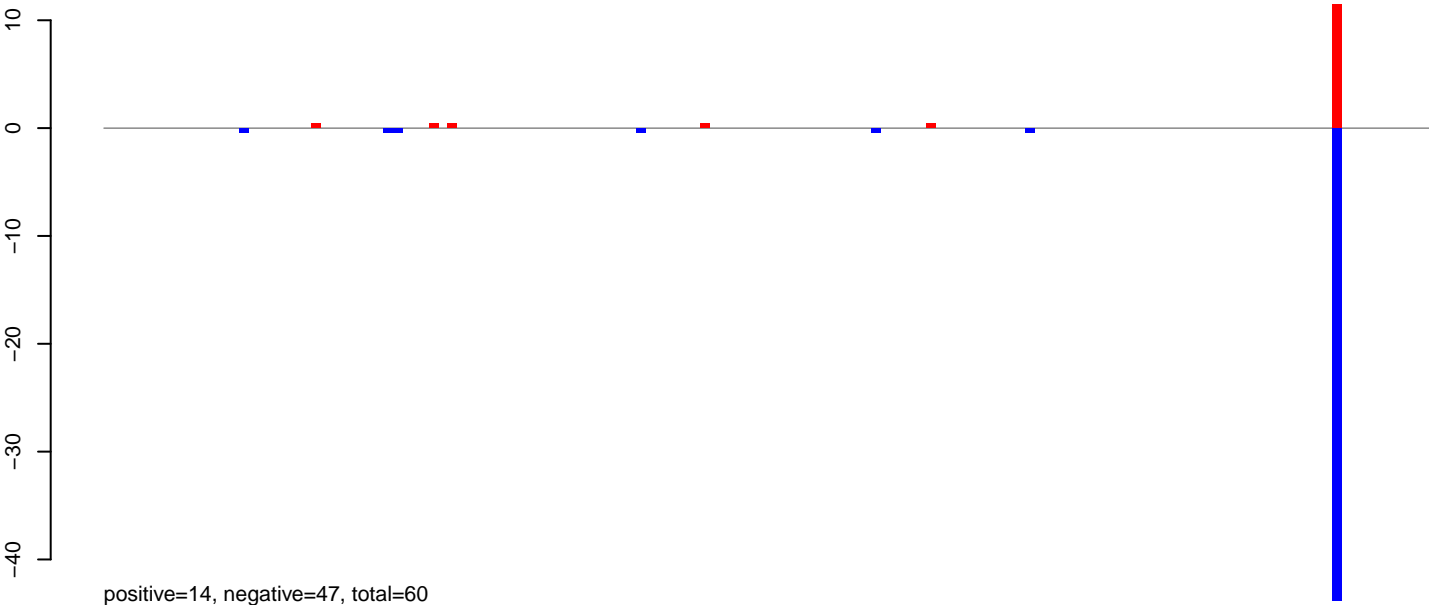


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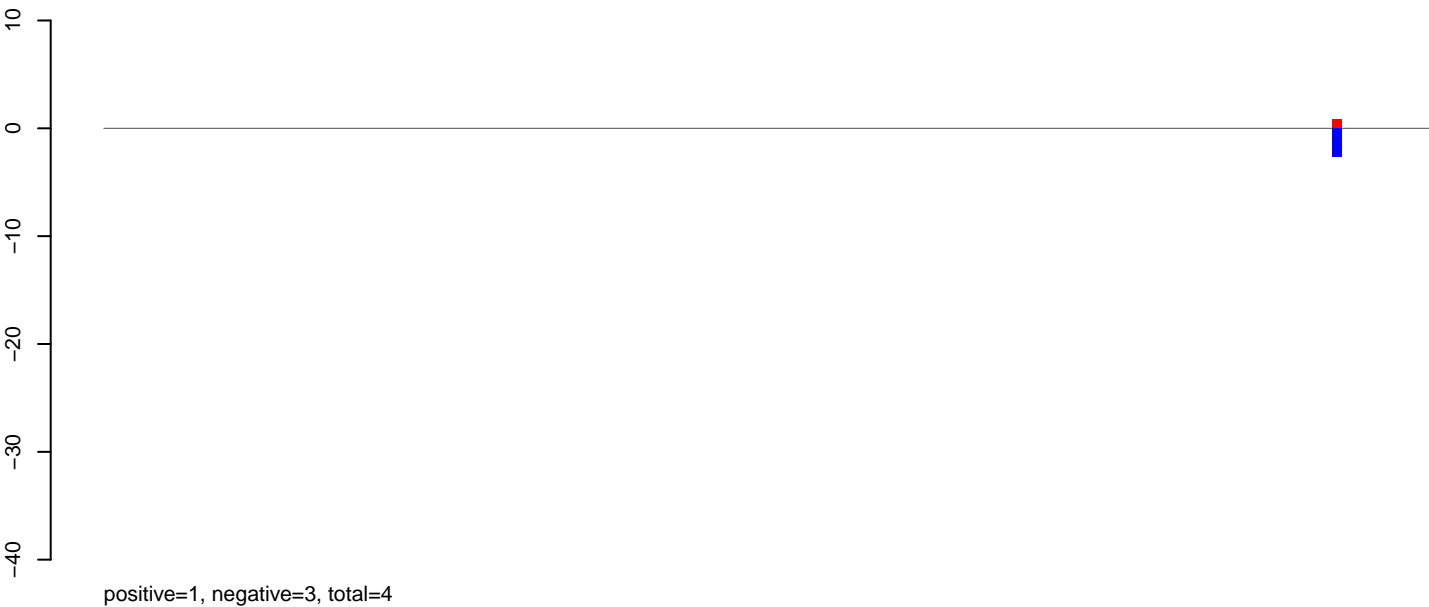
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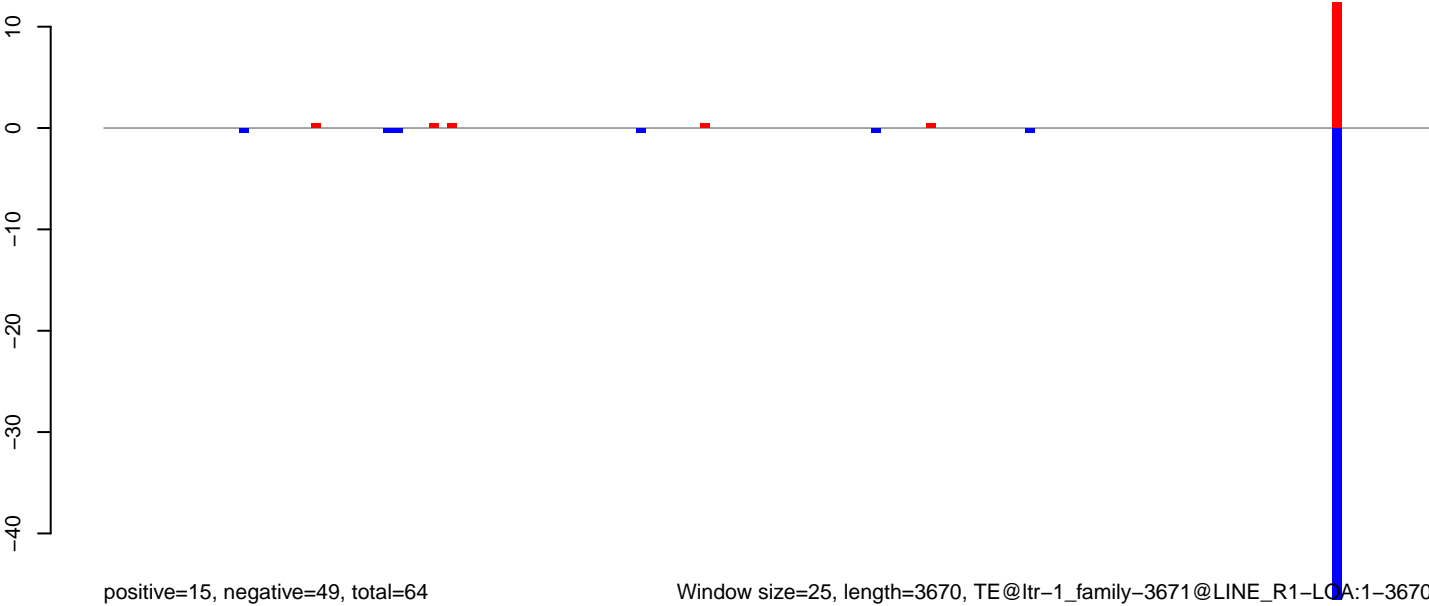
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



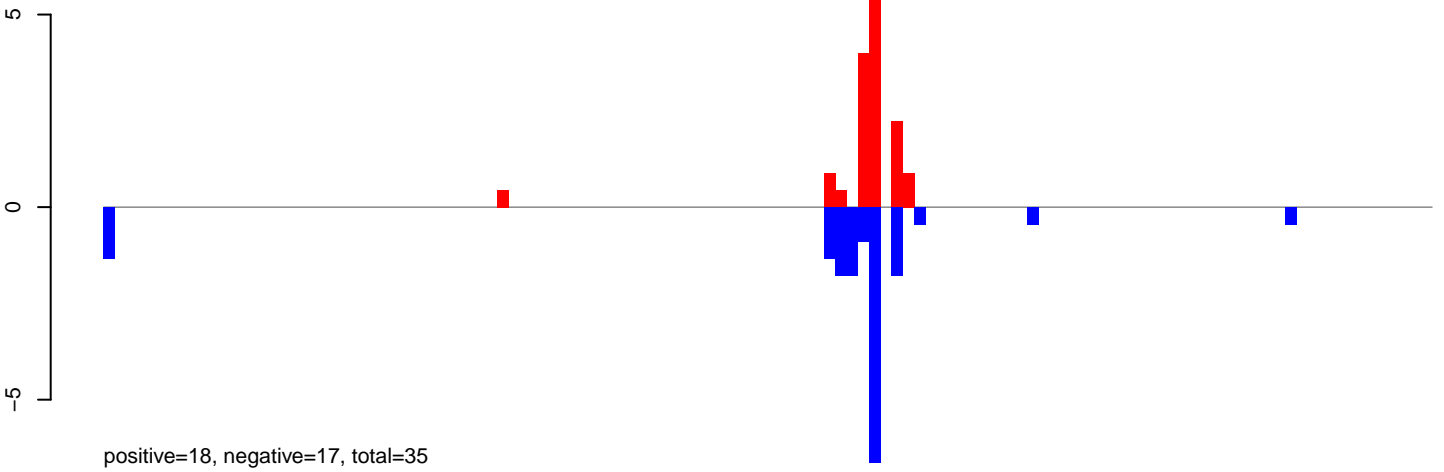
AeAlbo_U44_CHIKV_AZT_3dpi.rep



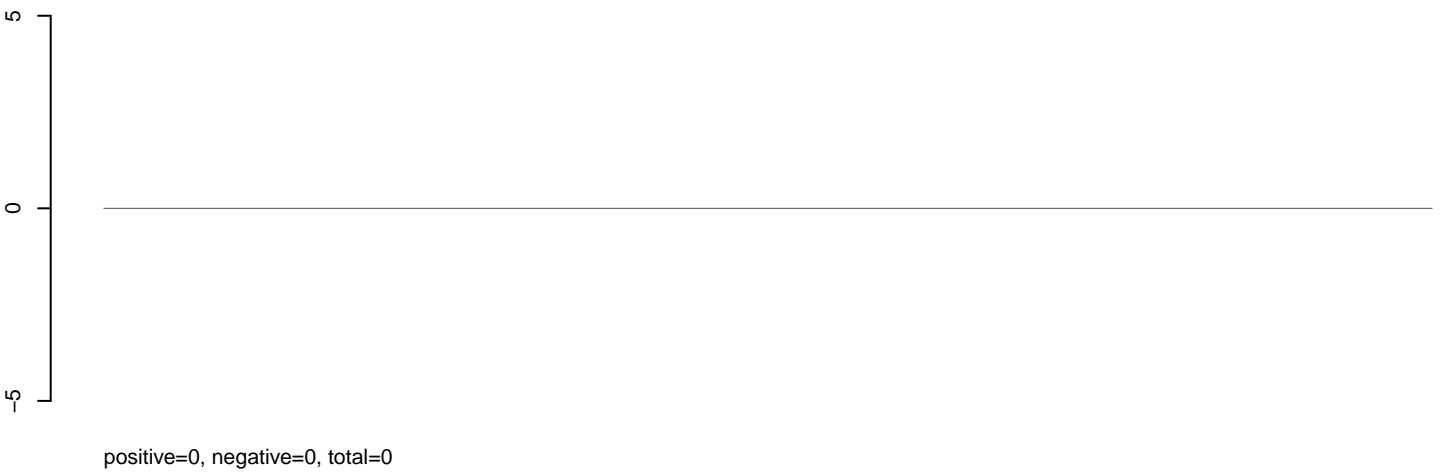
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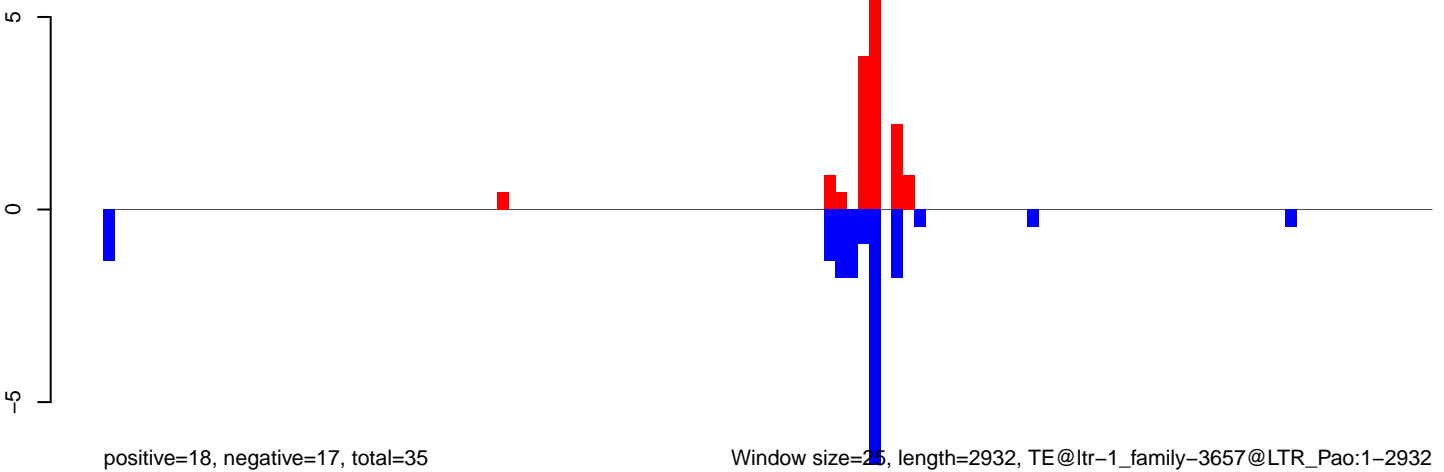
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



AeAlbo_U44_CHIKV_AZT_3dpi.rep

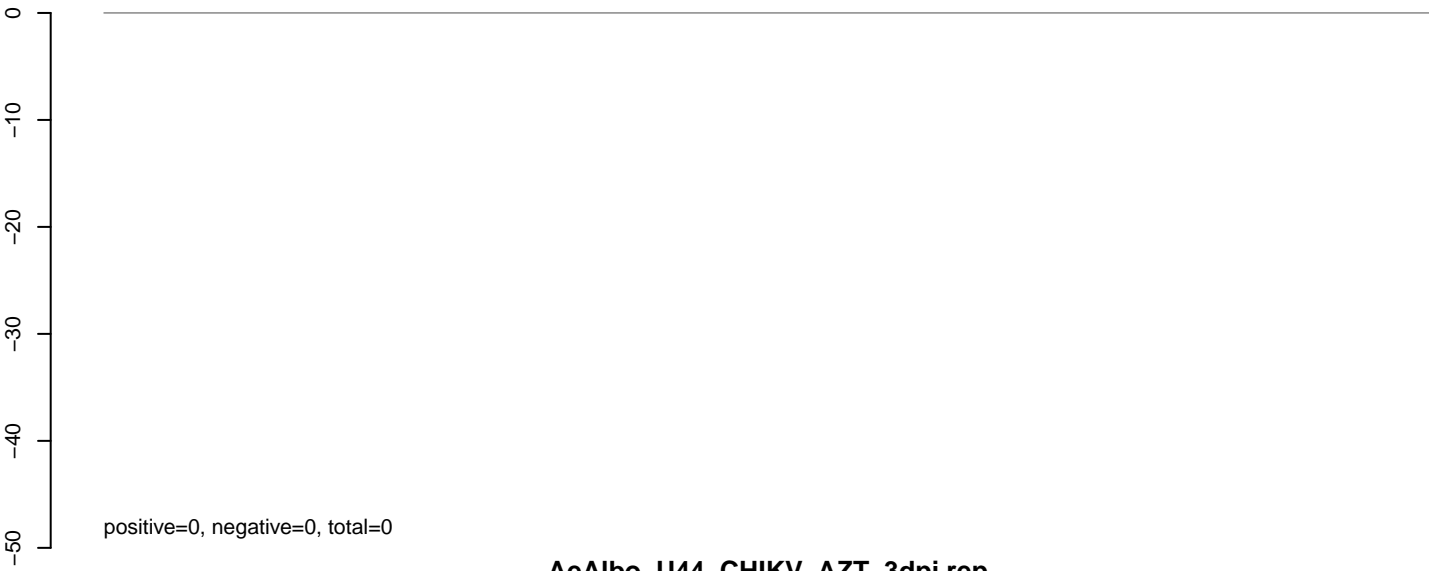


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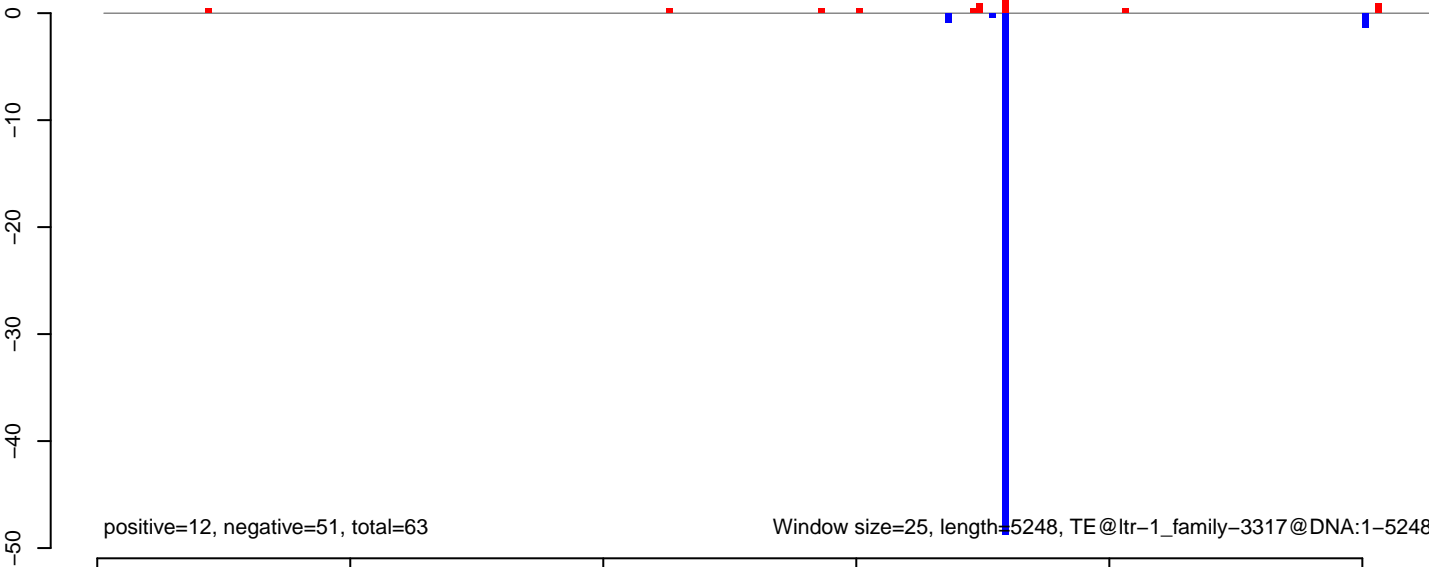
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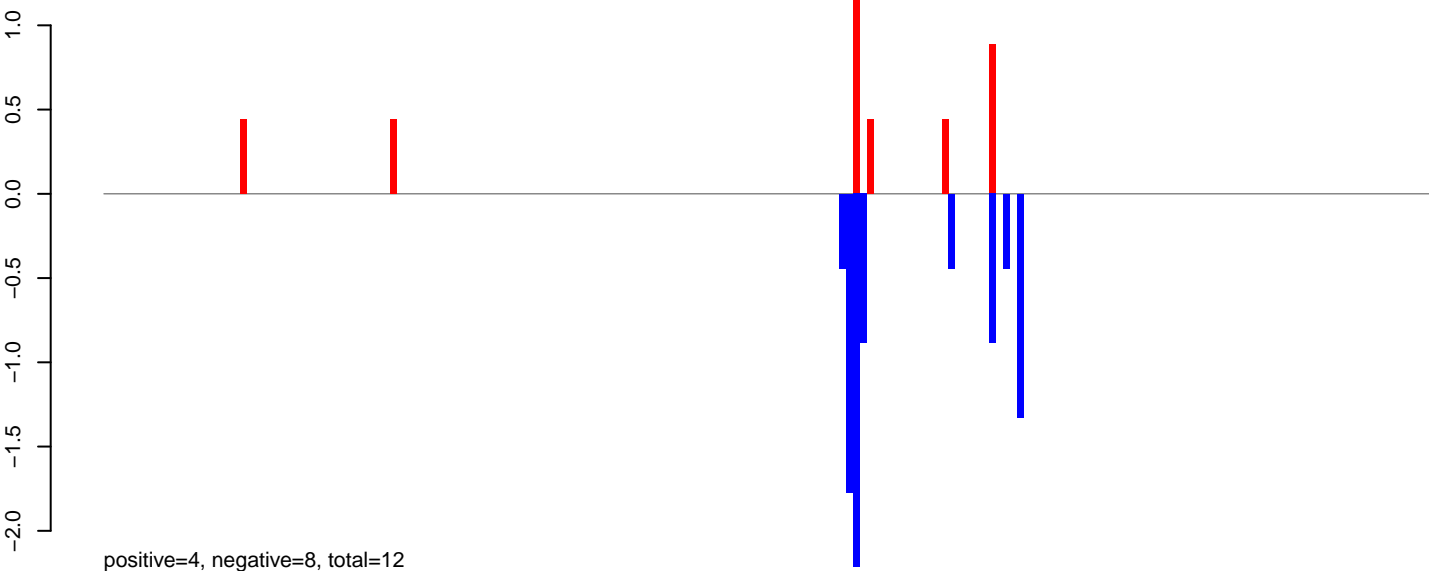
AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



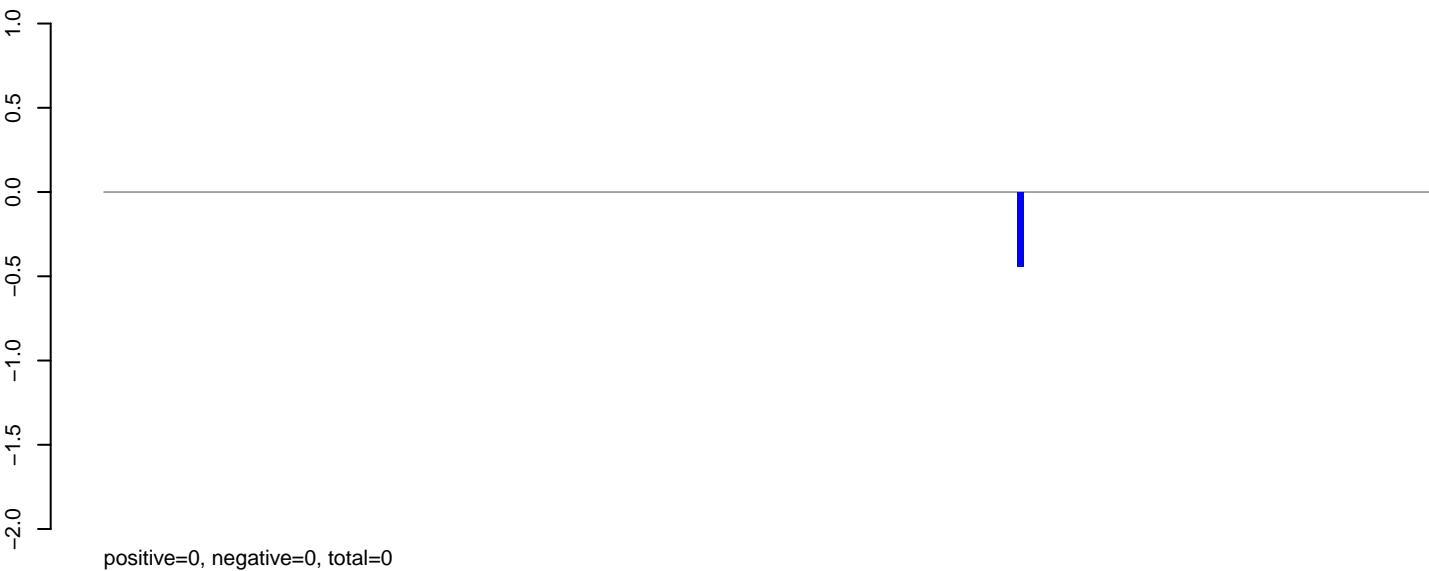
AeAlbo_U44_CHIKV_AZT_3dpi.rep



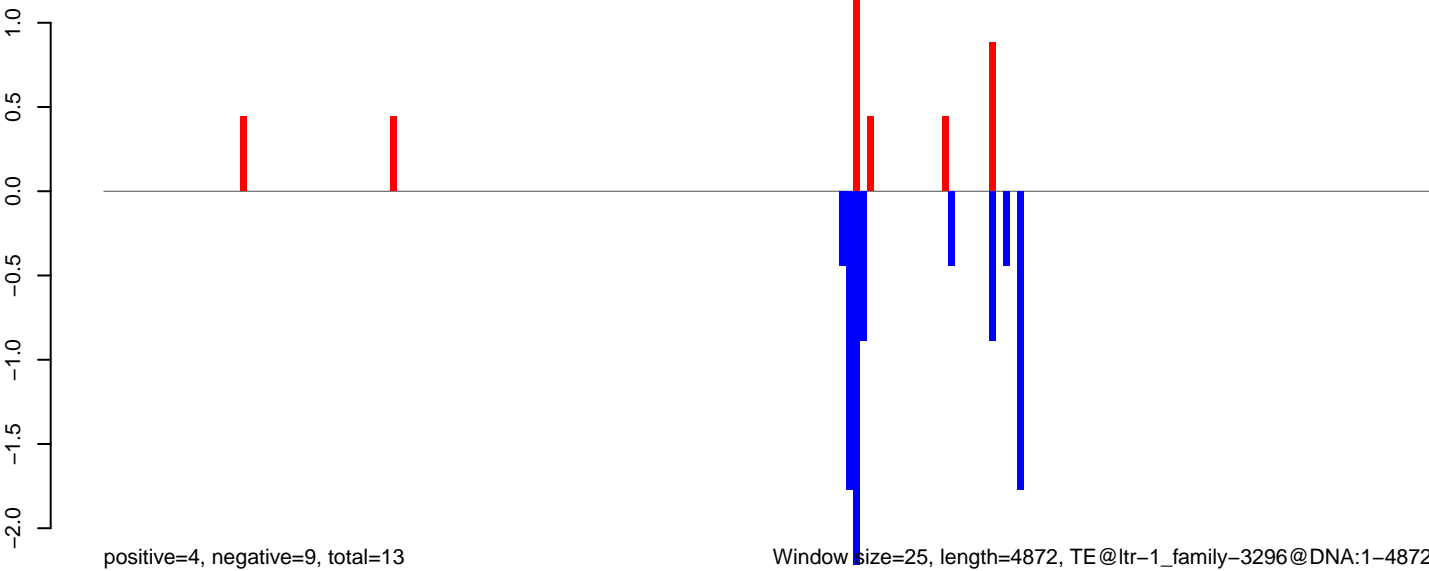
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

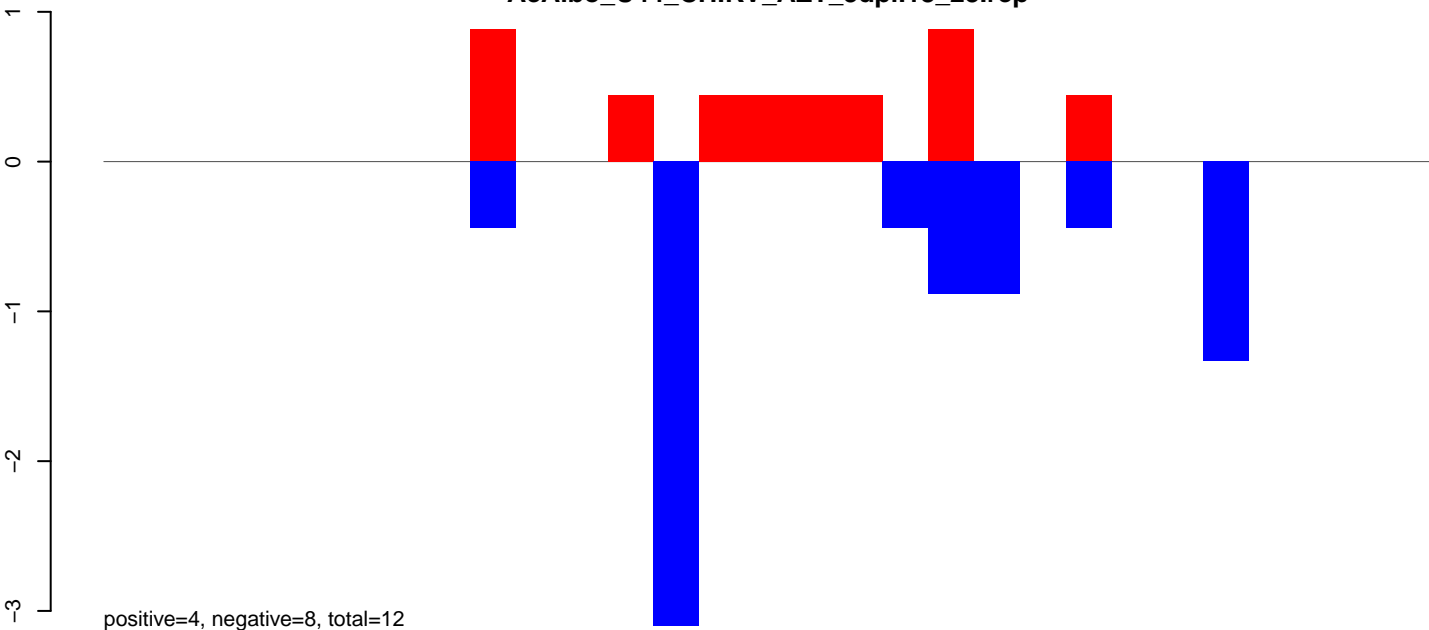


AeAlbo_U44_CHIKV_AZT_3dpi.rep

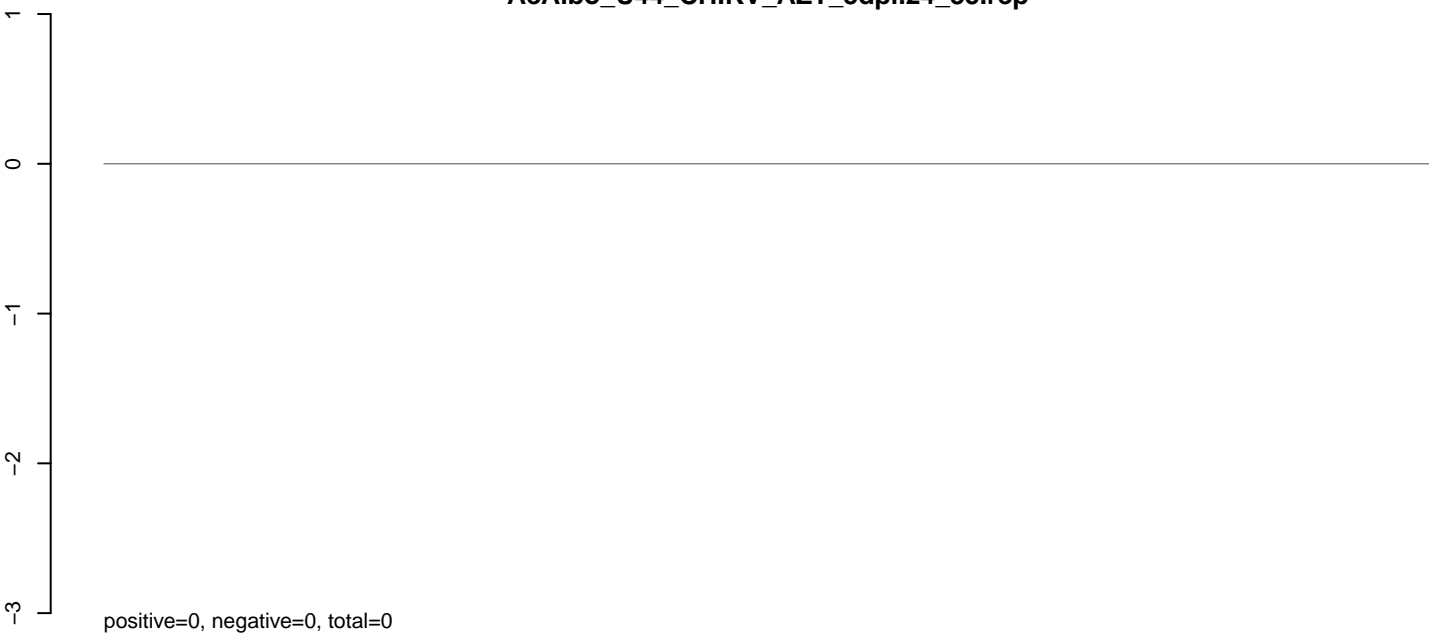


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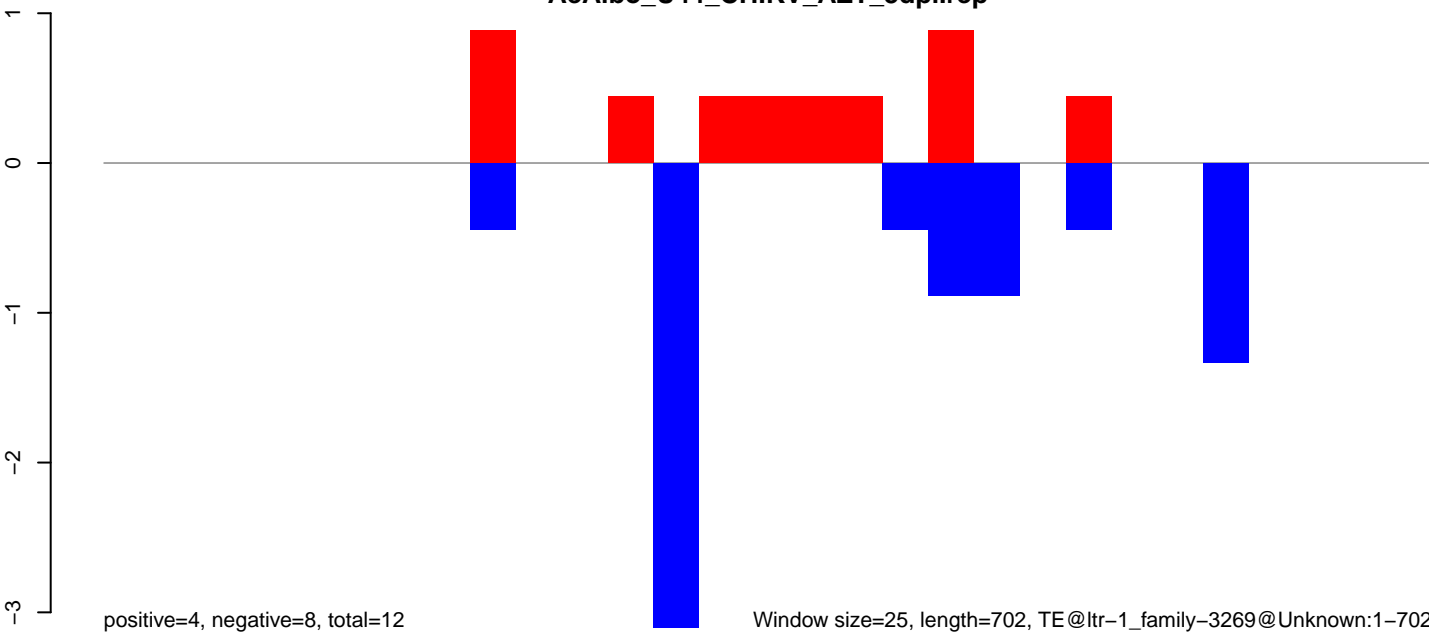
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



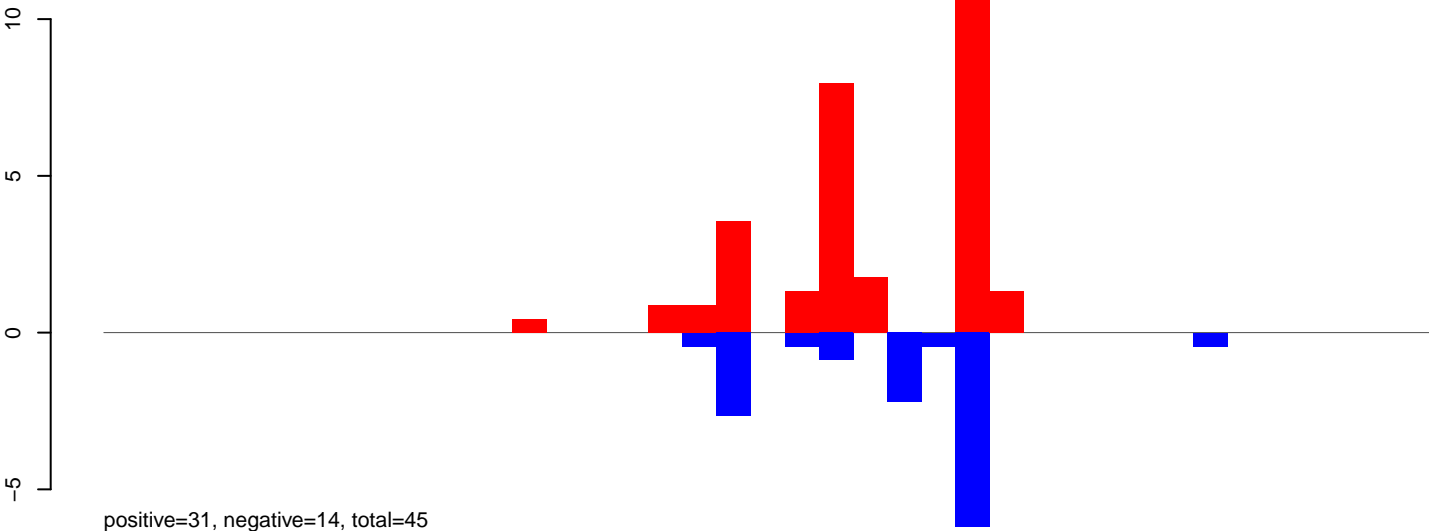
AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



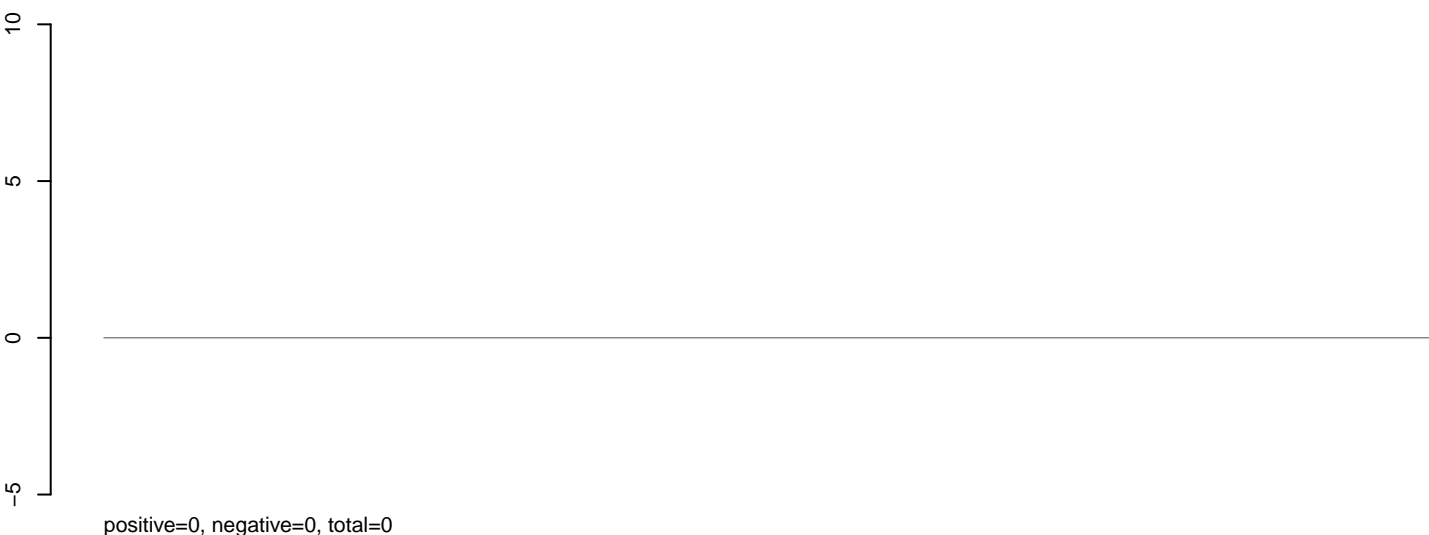
AeAlbo_U44_CHIKV_AZT_3dpi.rep



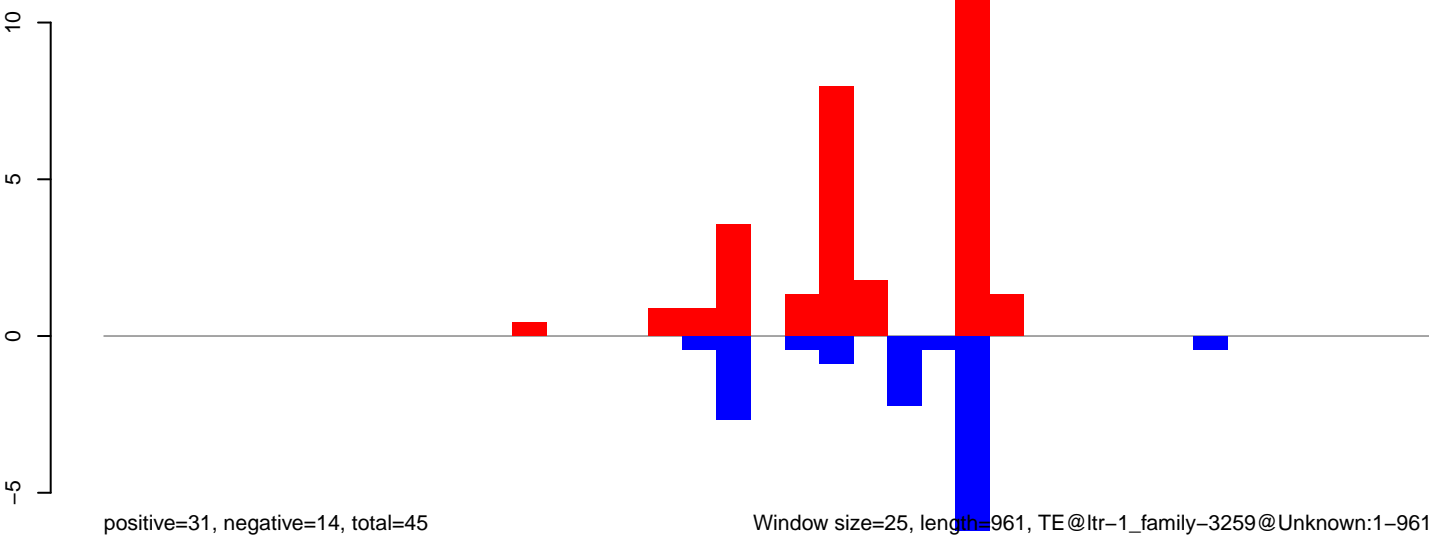
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

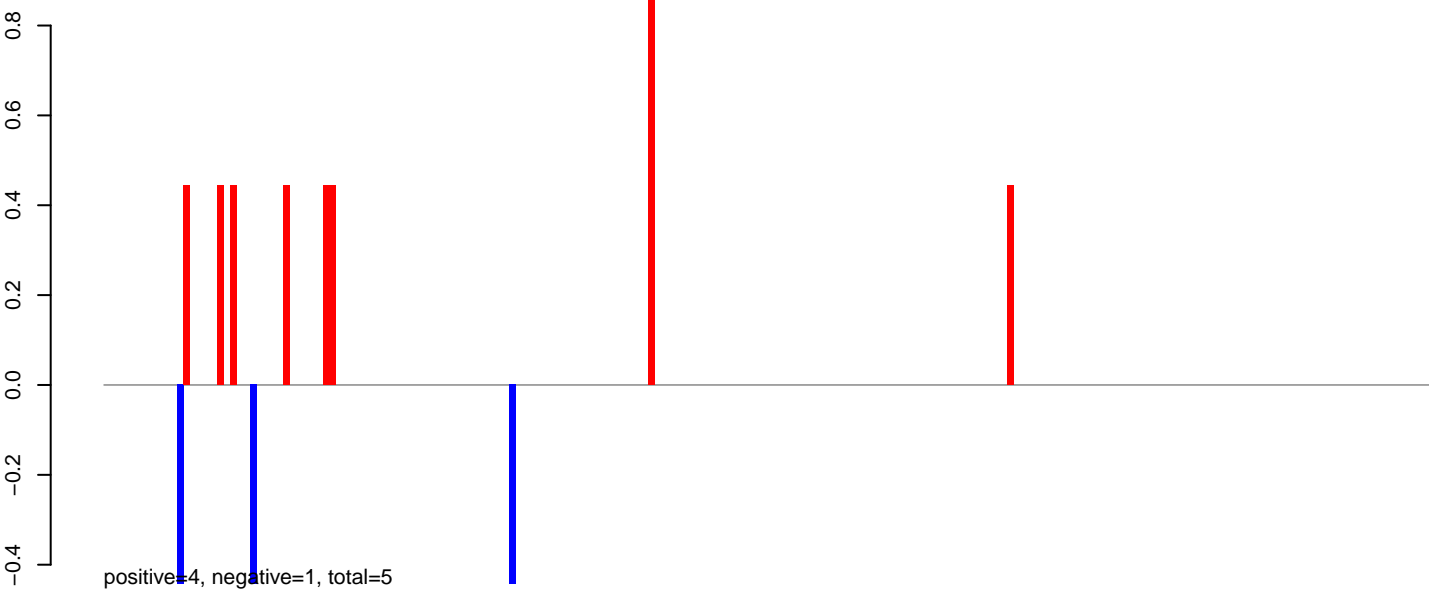


AeAlbo_U44_CHIKV_AZT_3dpi.rep

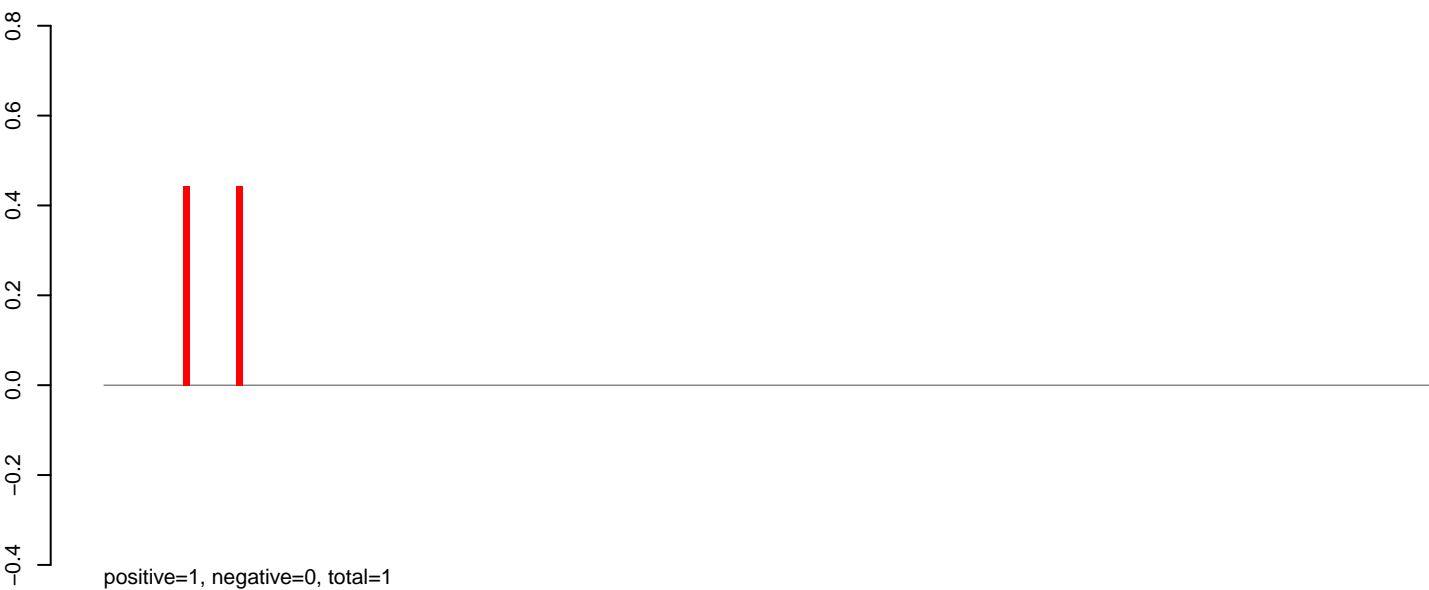


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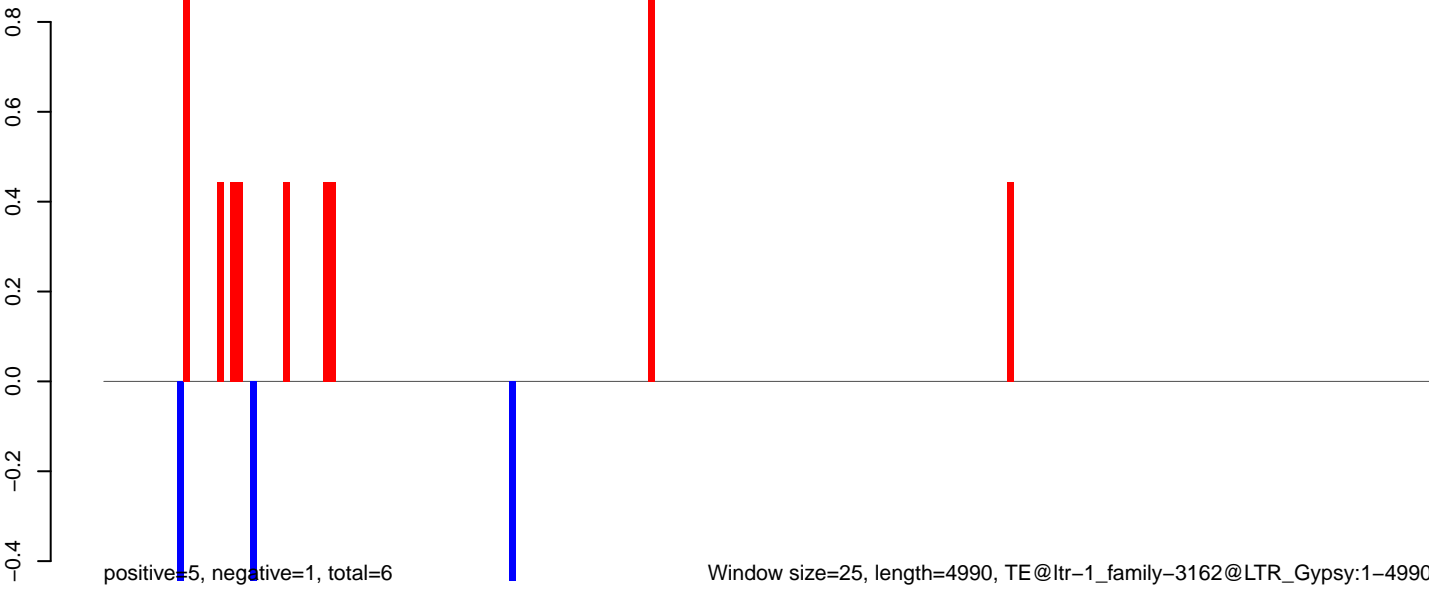
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



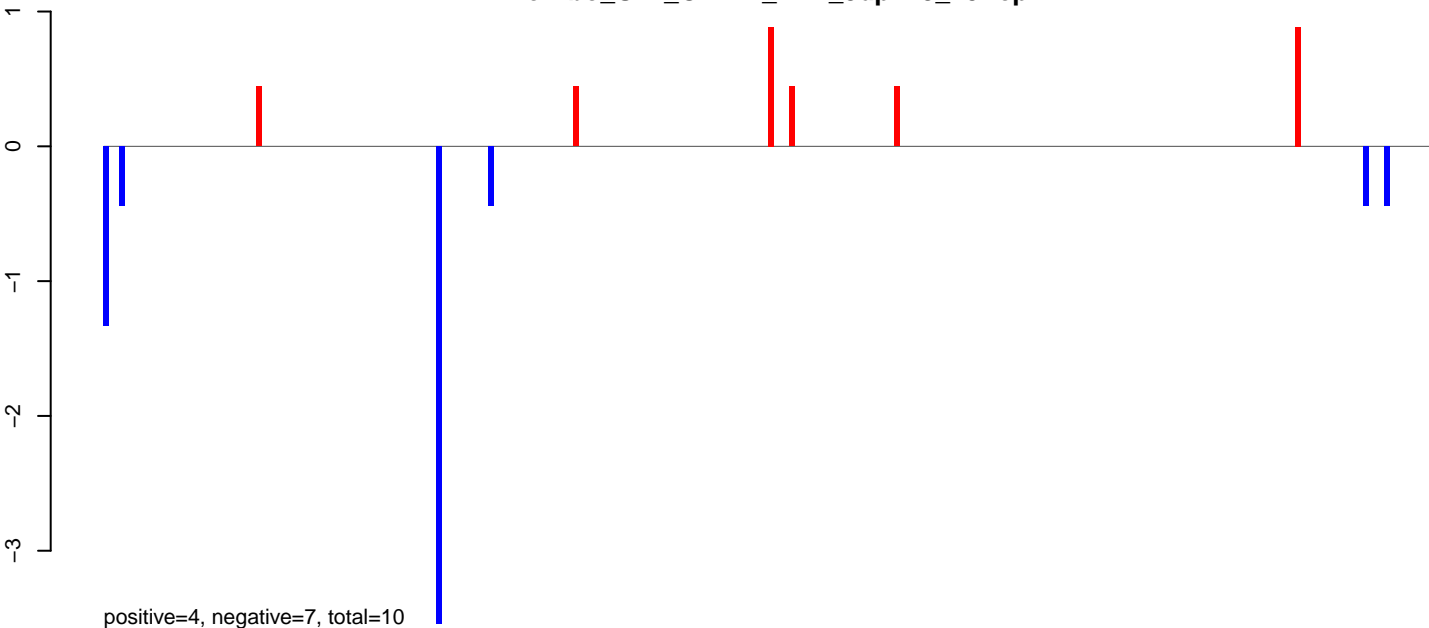
AeAlbo_U44_CHIKV_AZT_3dpi.rep



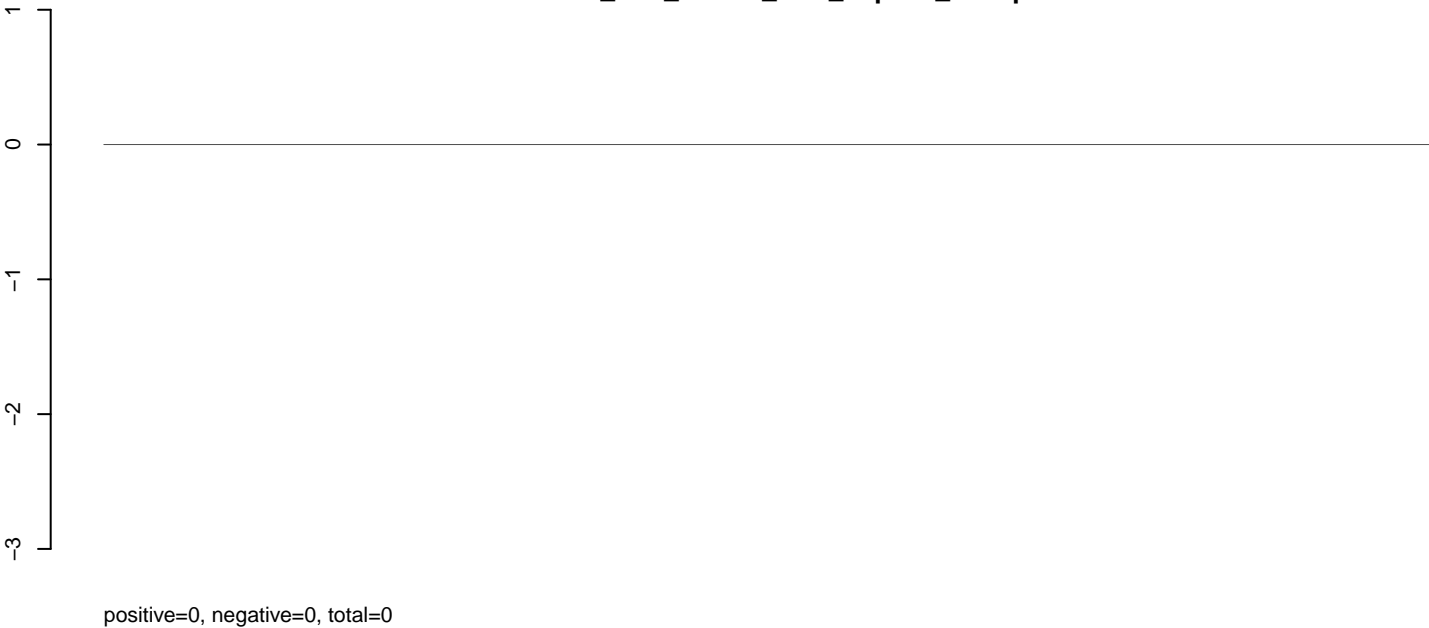
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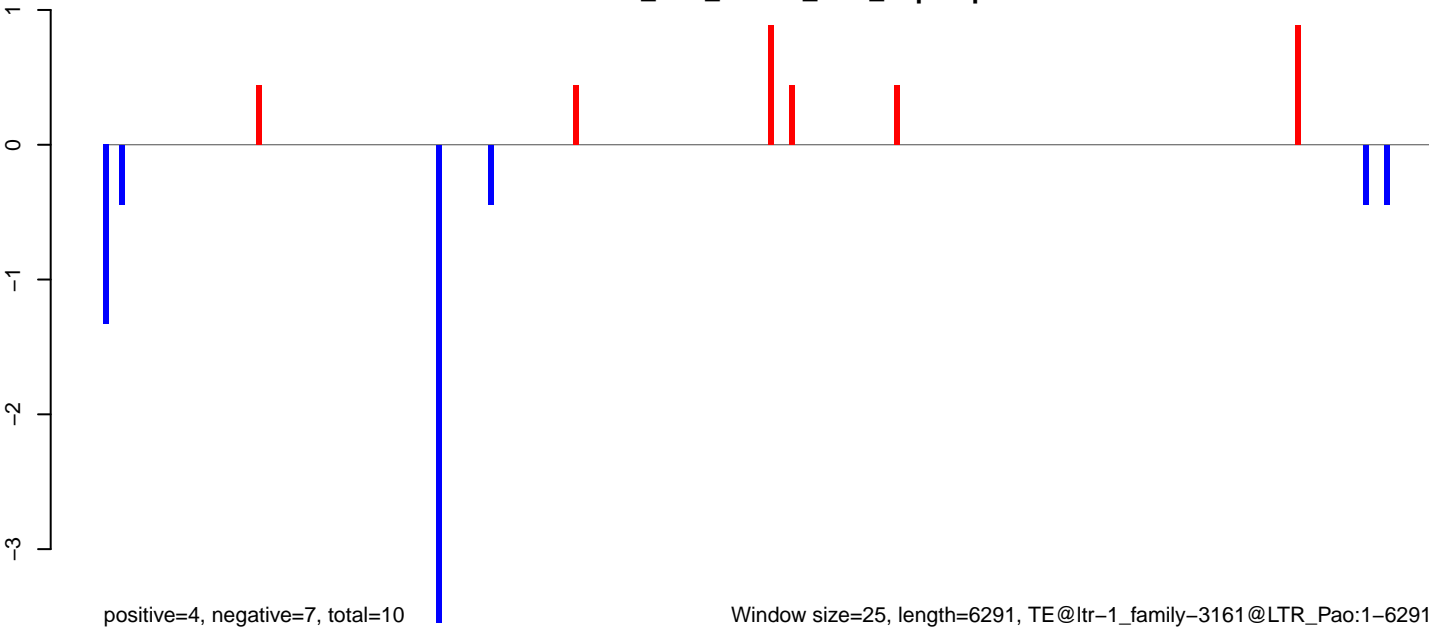
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



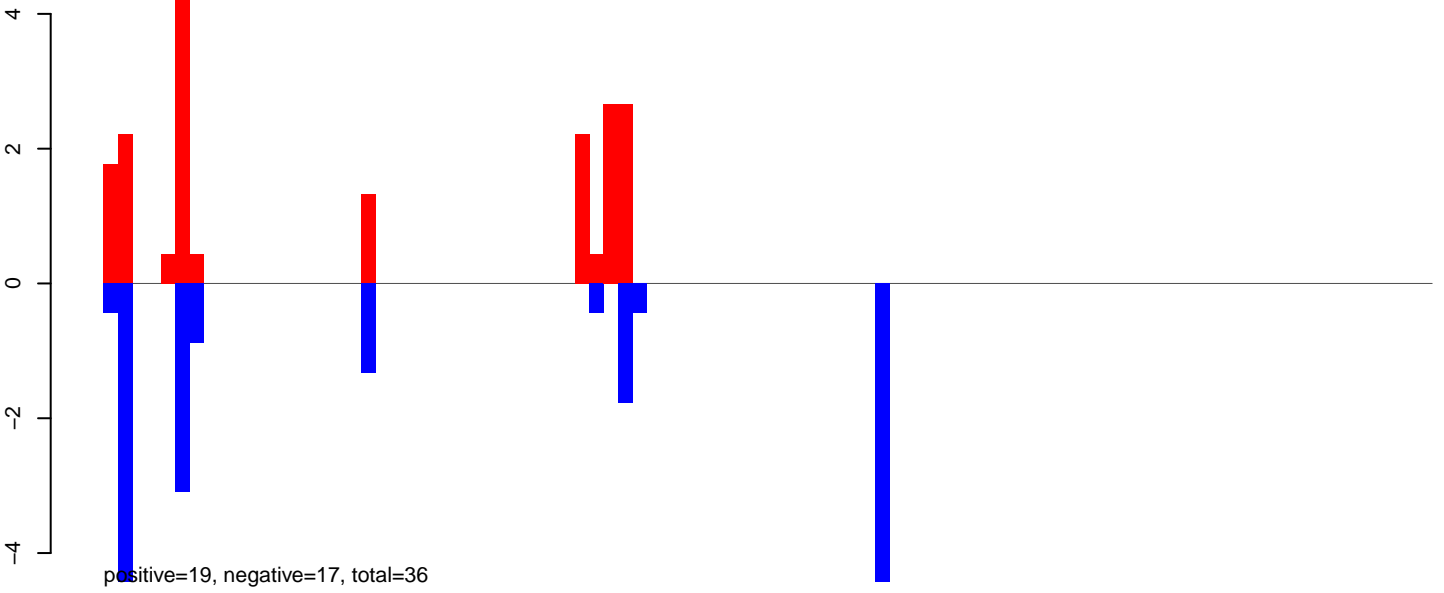
AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



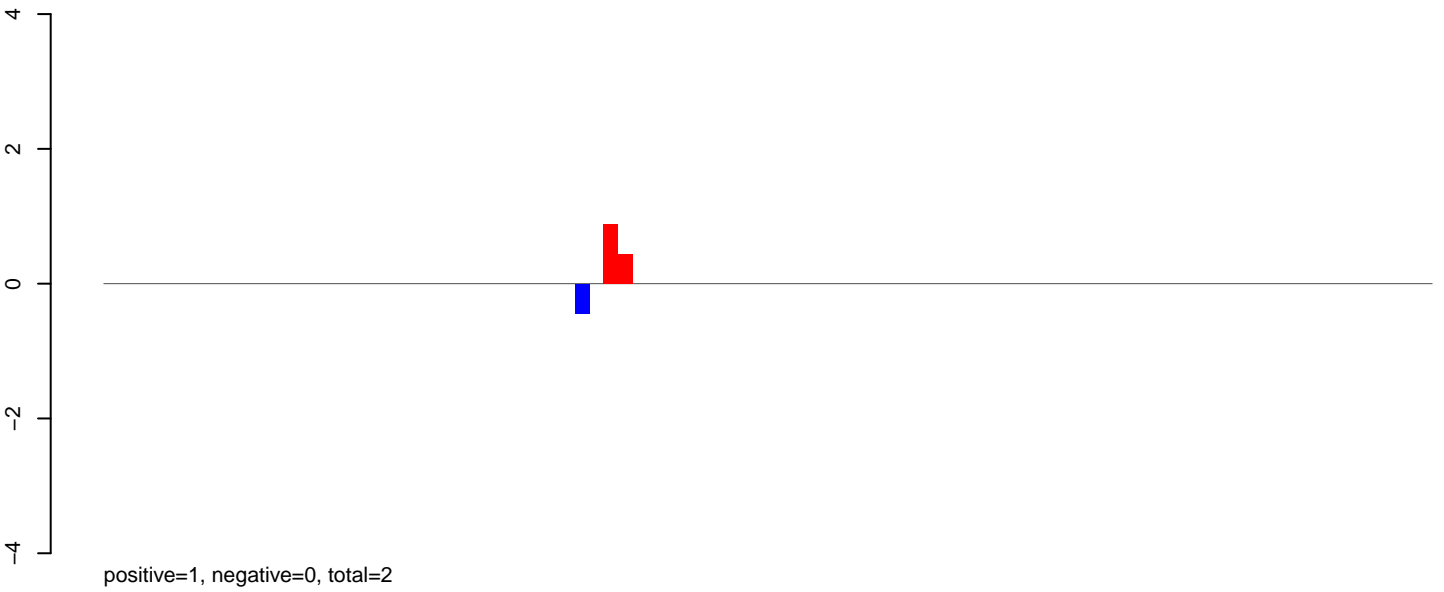
AeAlbo_U44_CHIKV_AZT_3dpi.rep



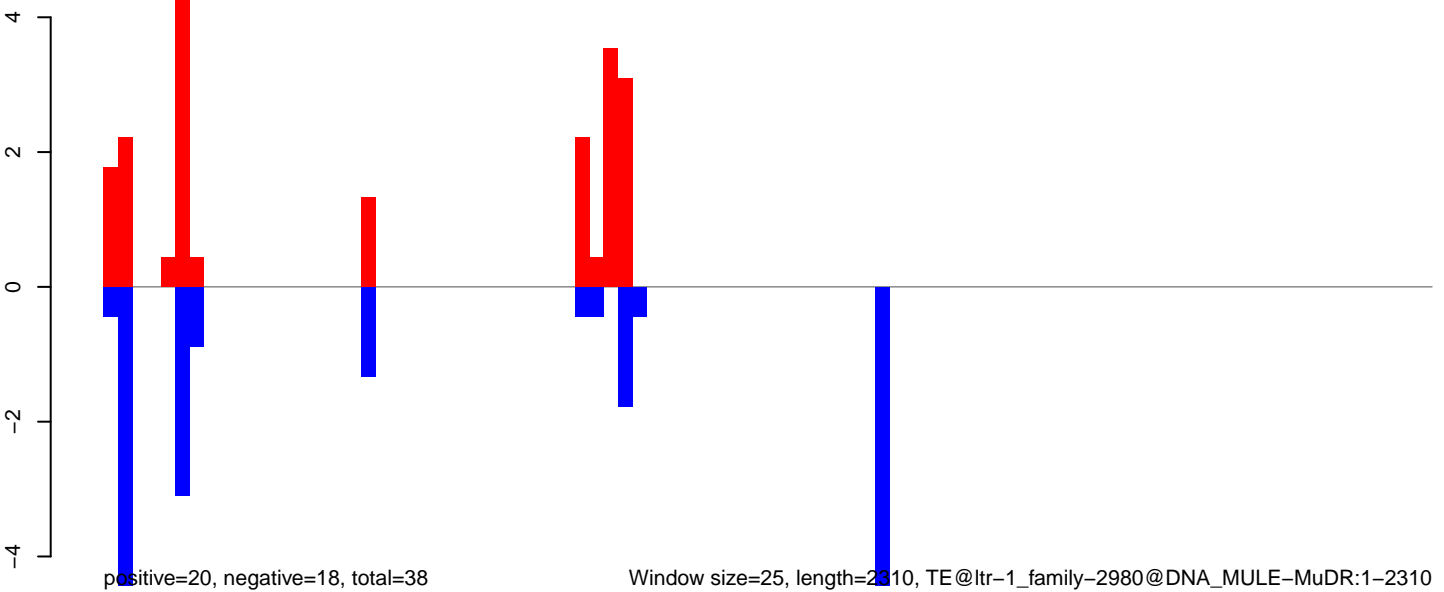
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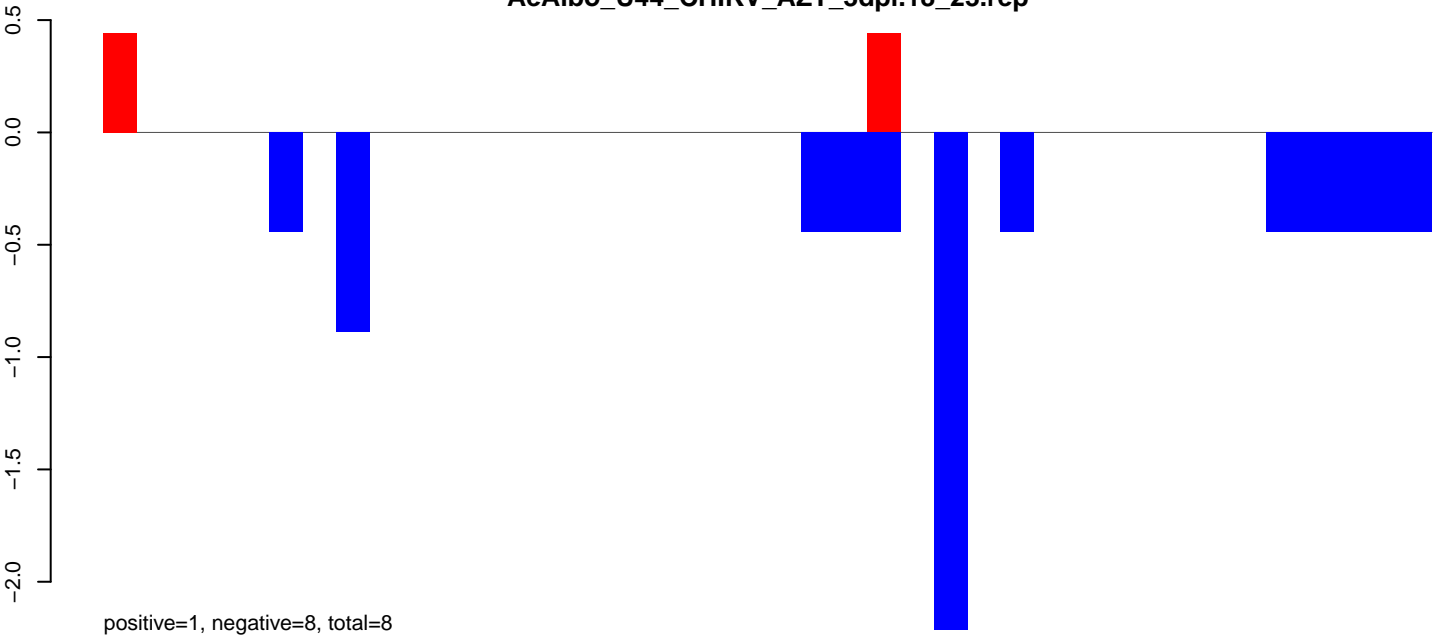
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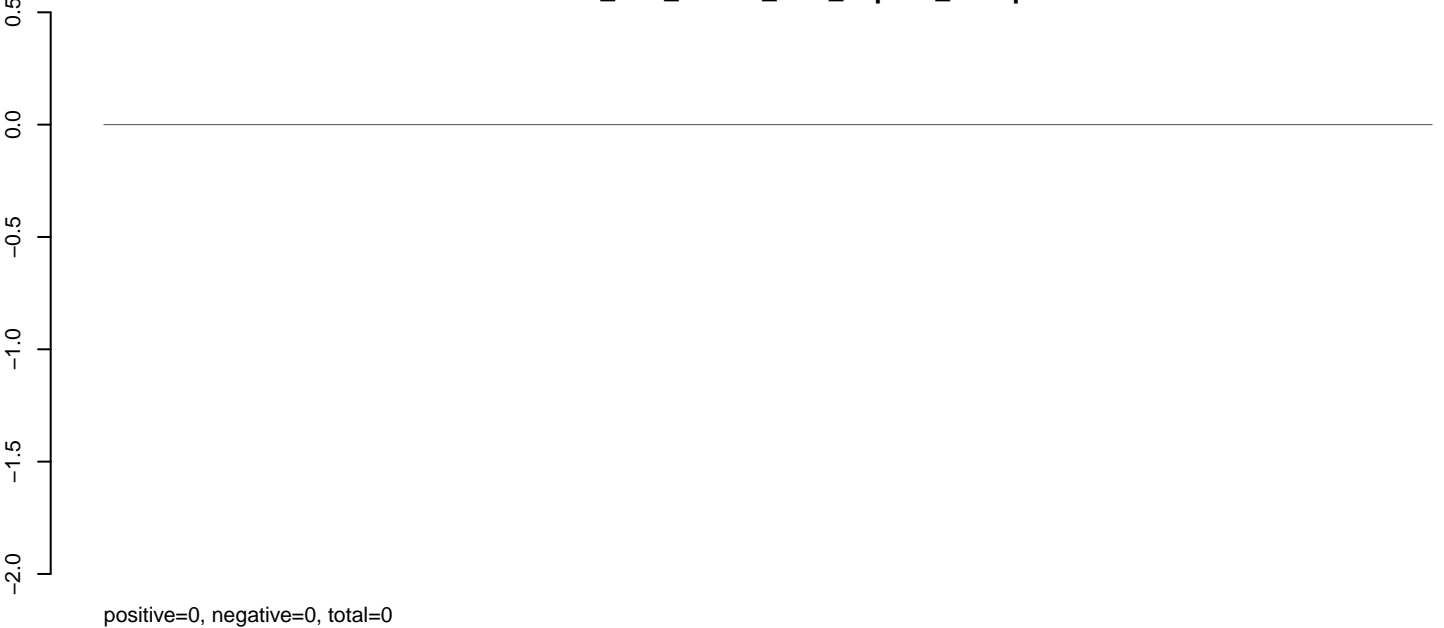
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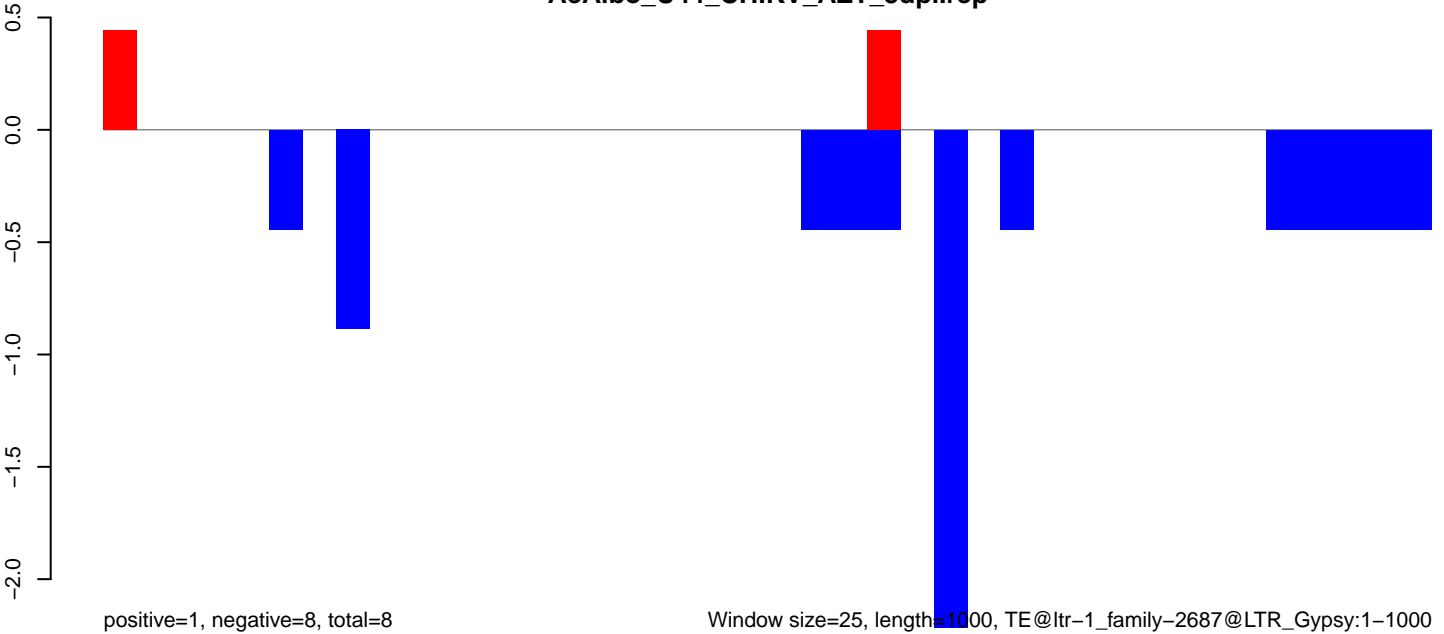
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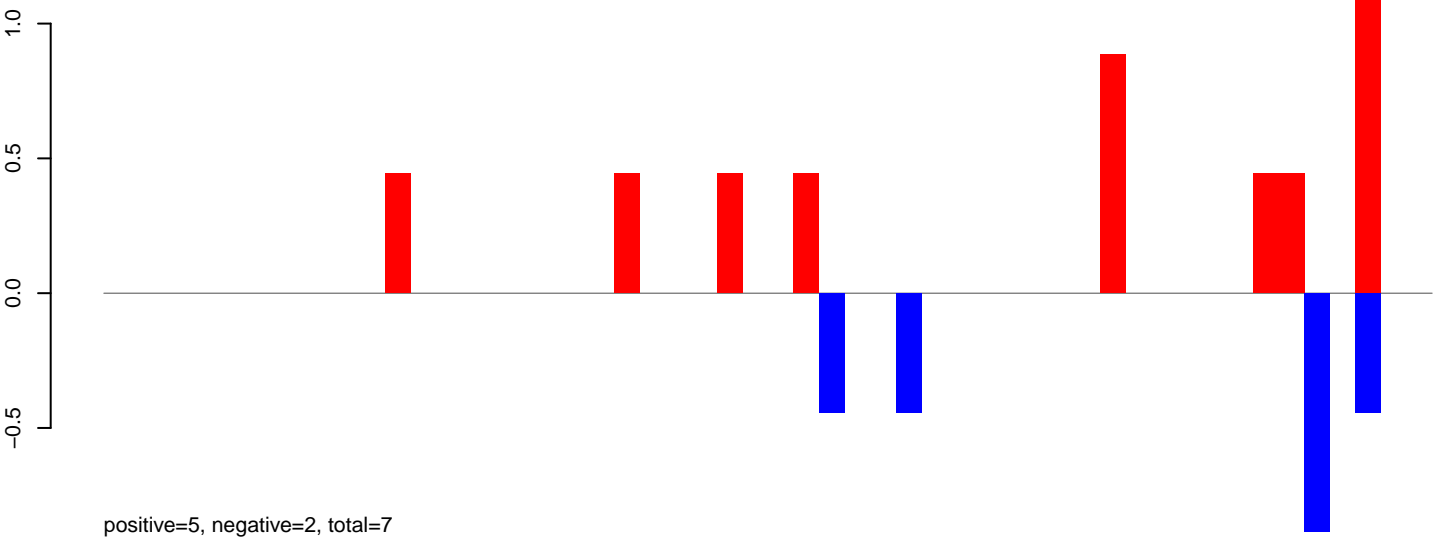


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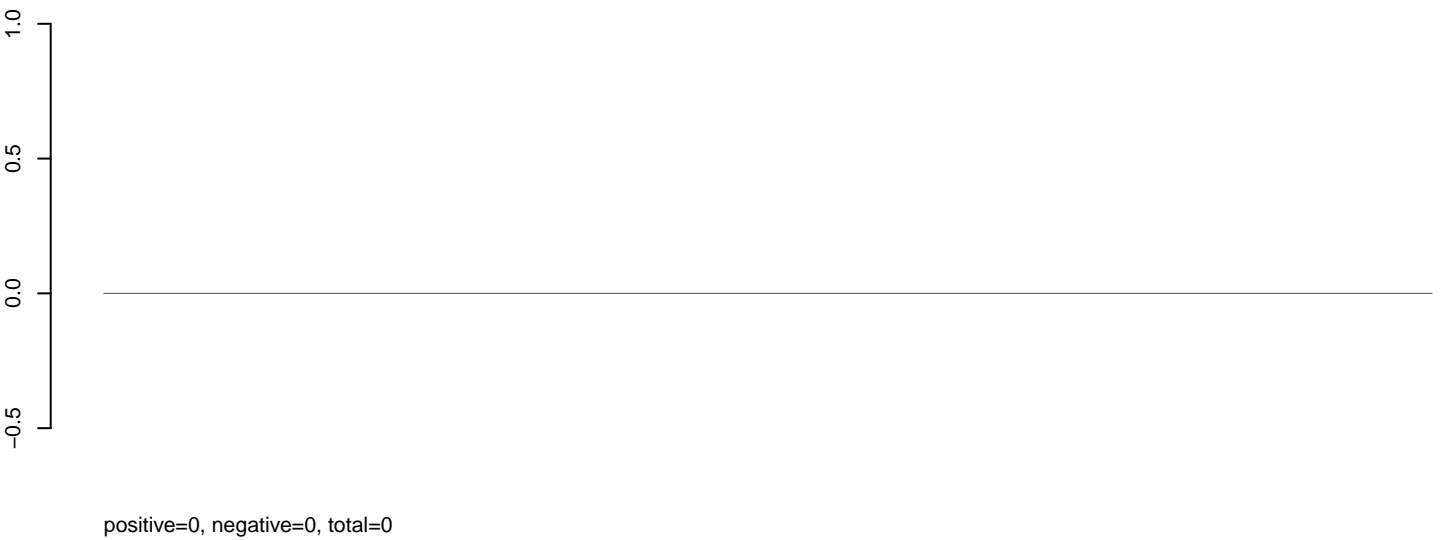


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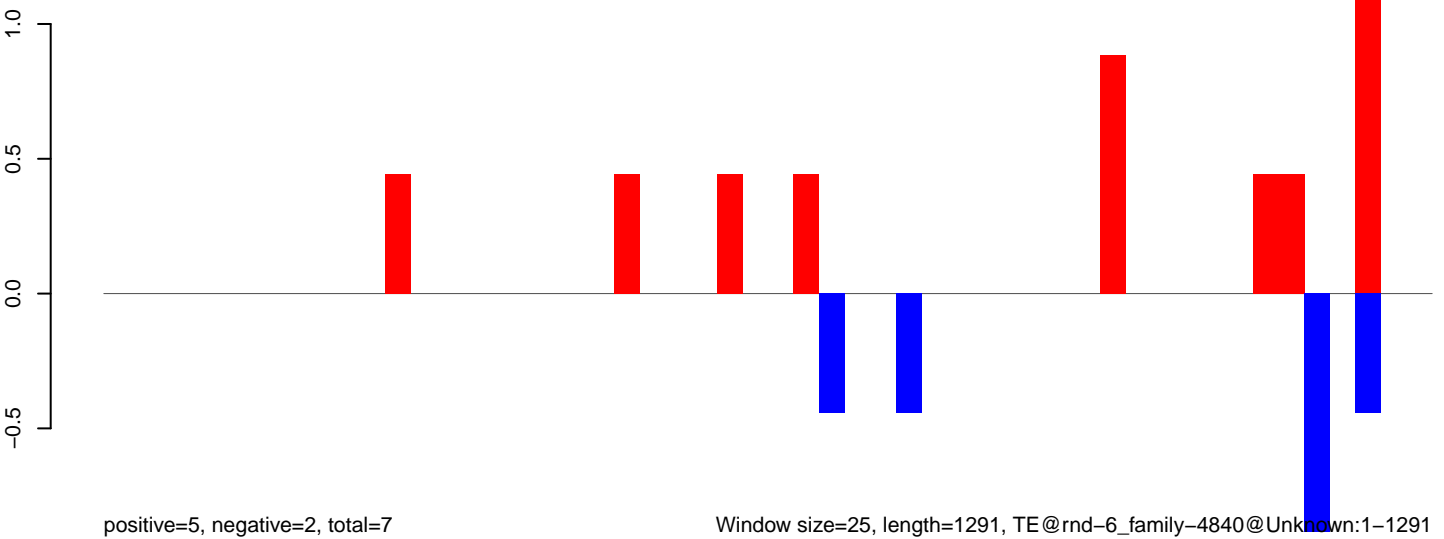
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



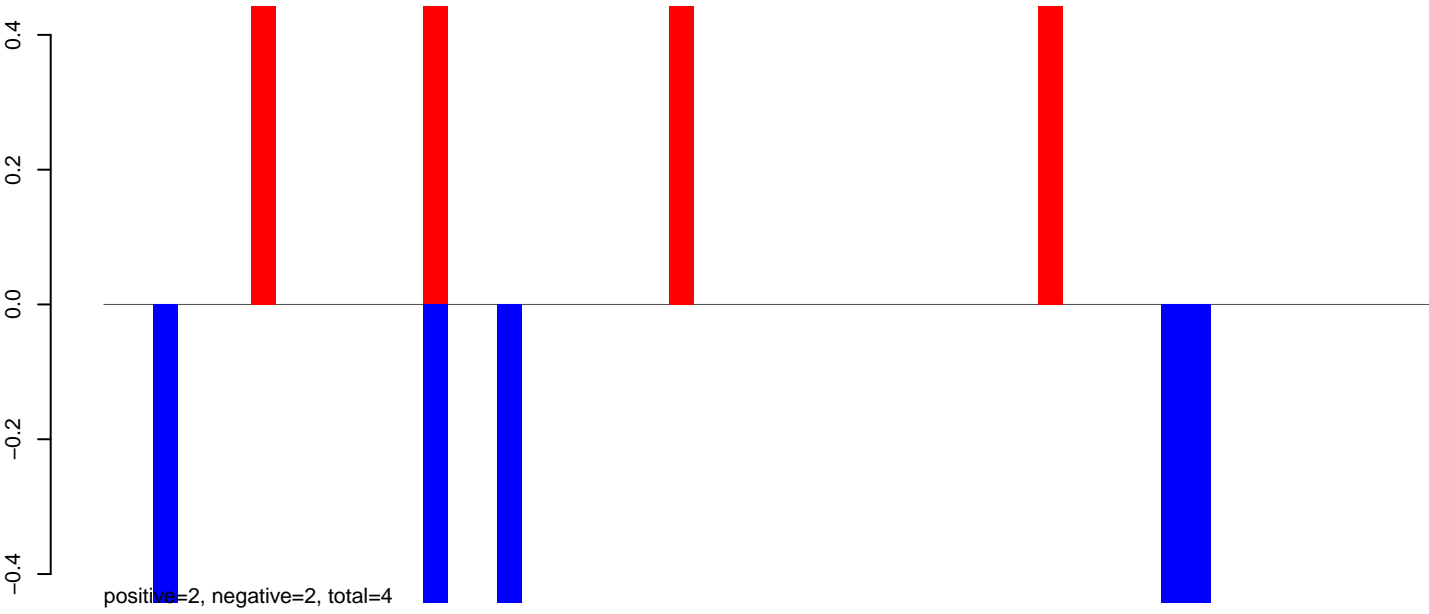
AeAlbo_U44_CHIKV_AZT_3dpi.rep



Window size=25, length=1291, TE@rnd-6_family-4840@Unknown:1-1291

0 200 400 600 800 1000 1200

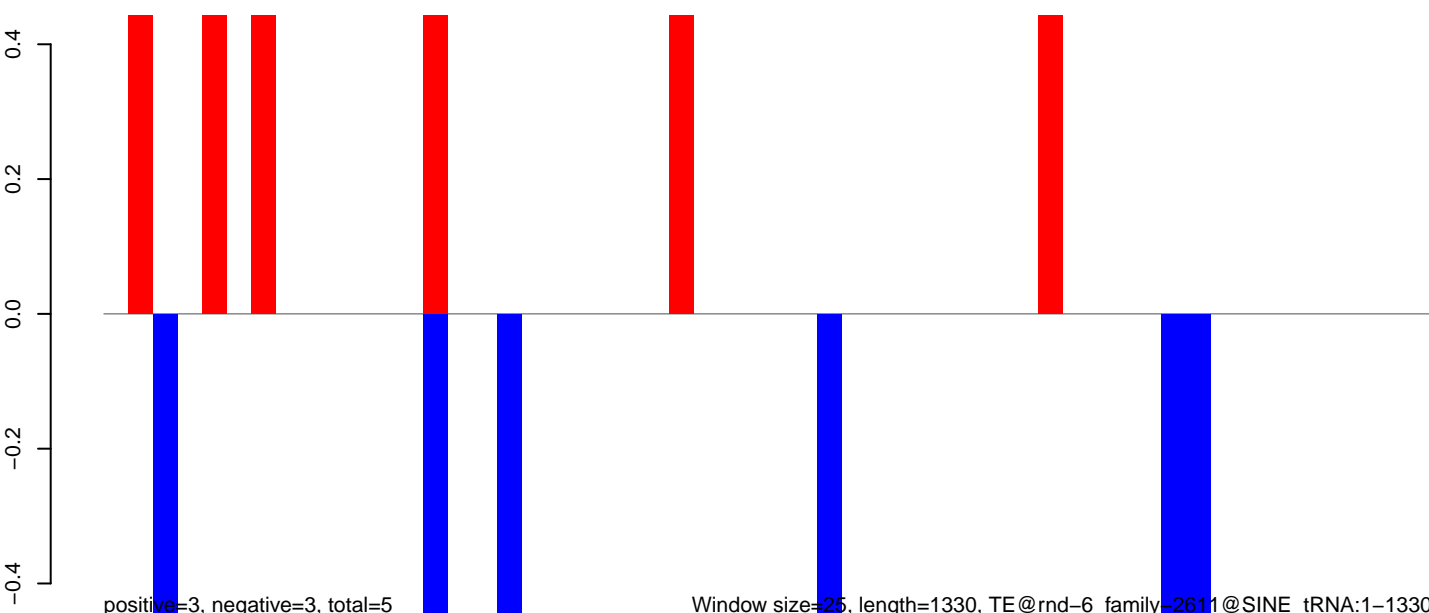
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

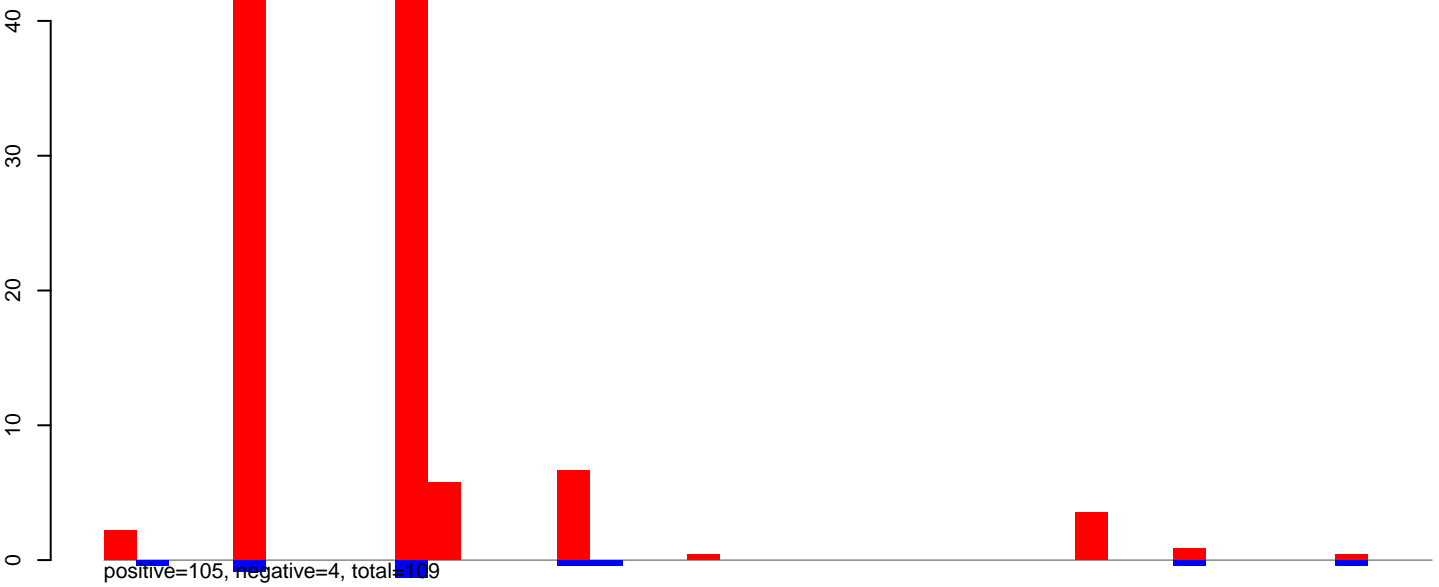


AeAlbo_U44_CHIKV_AZT_3dpi.rep



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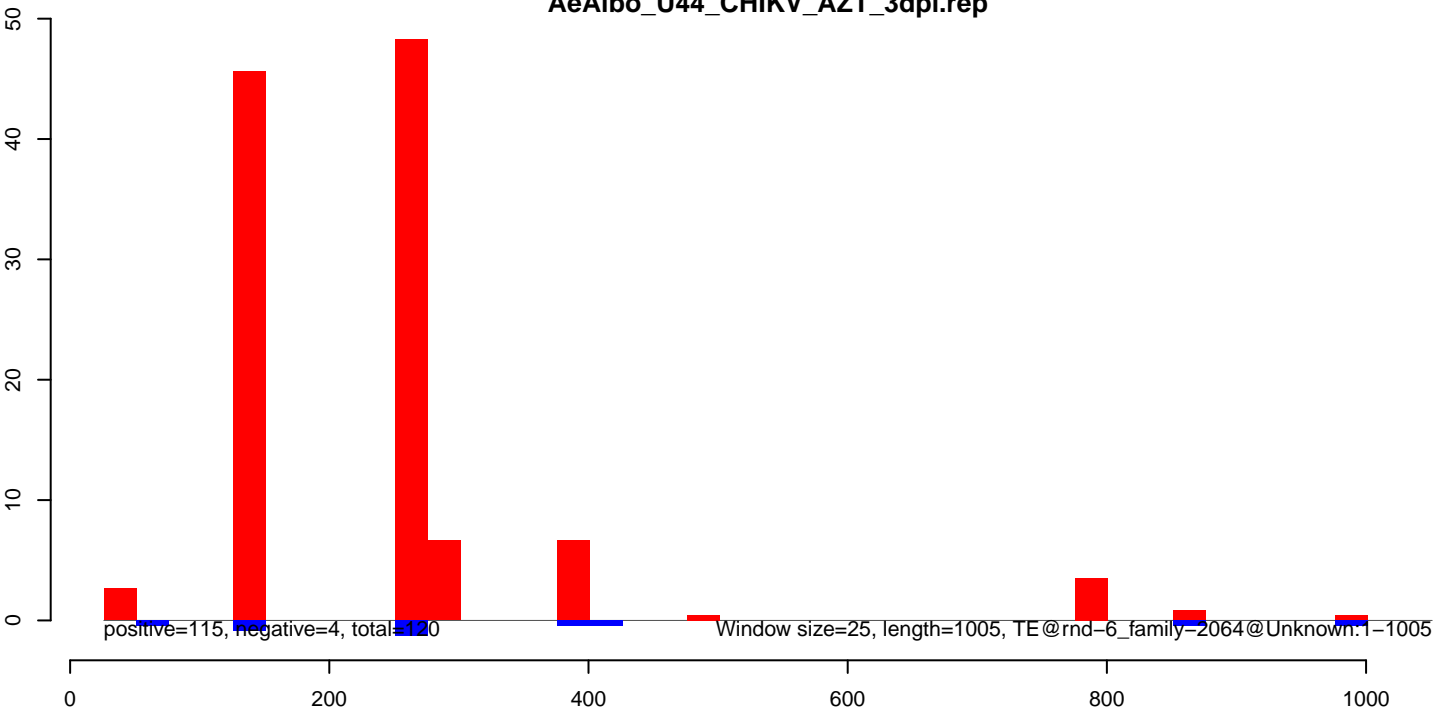
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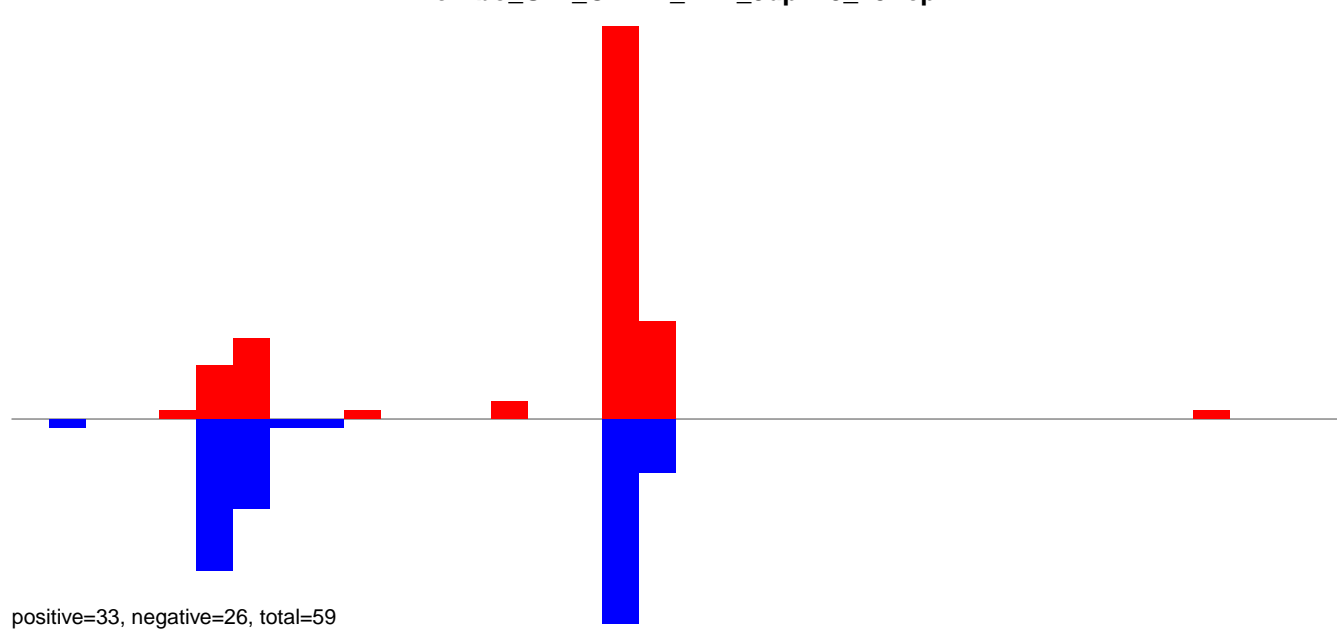
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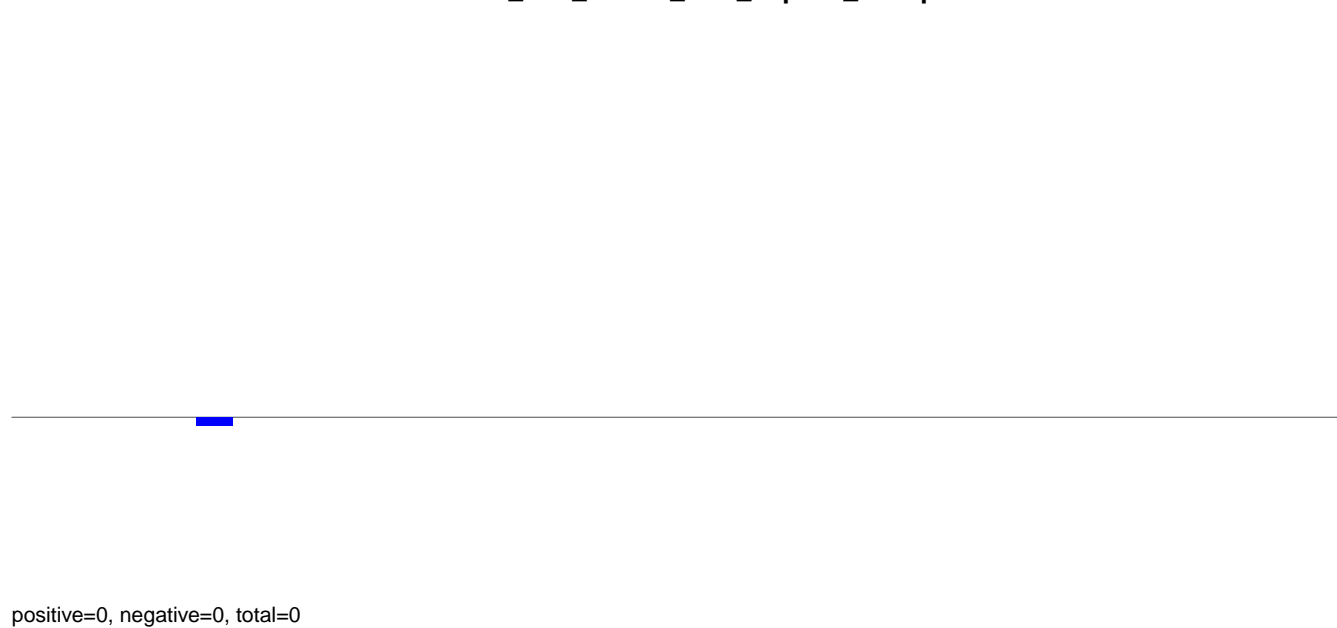
AeAlbo_U44_CHIKV_AZT_3dpi.rep



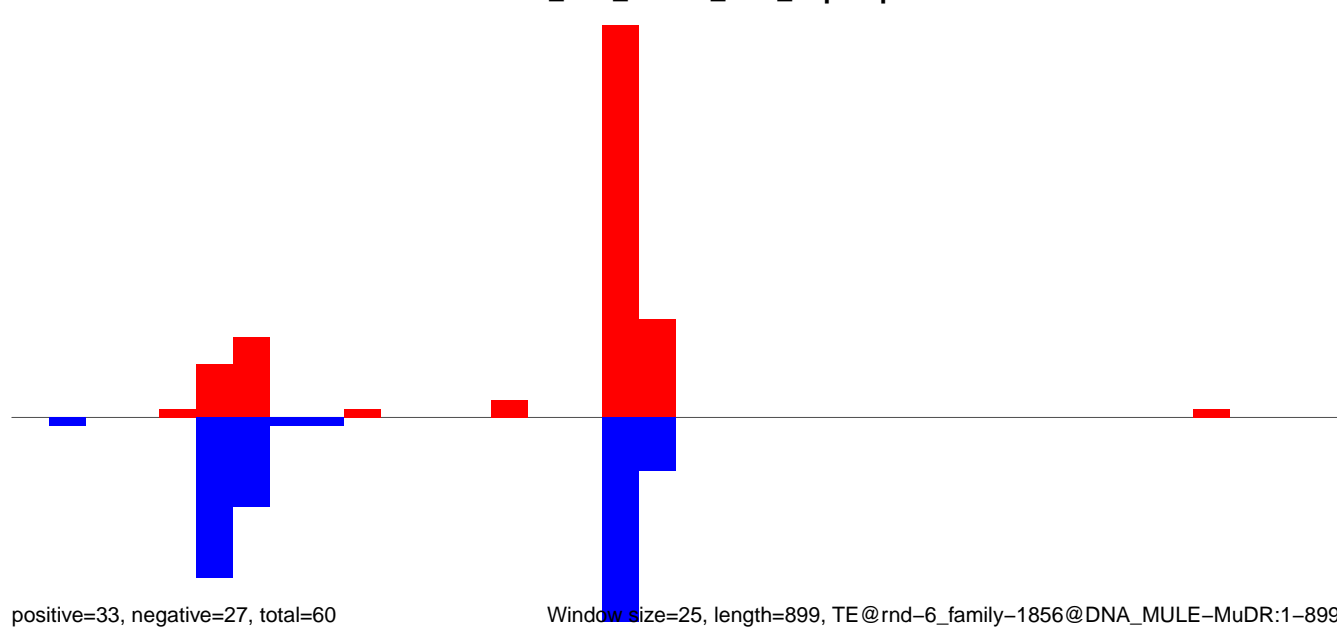
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

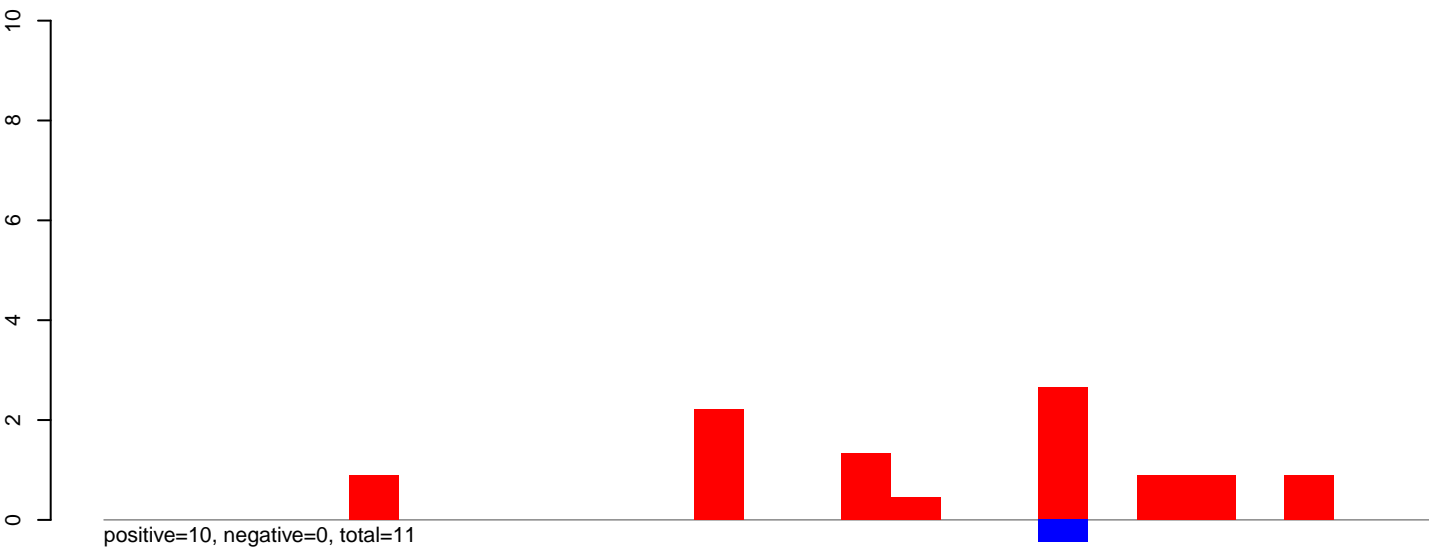


AeAlbo_U44_CHIKV_AZT_3dpi.rep

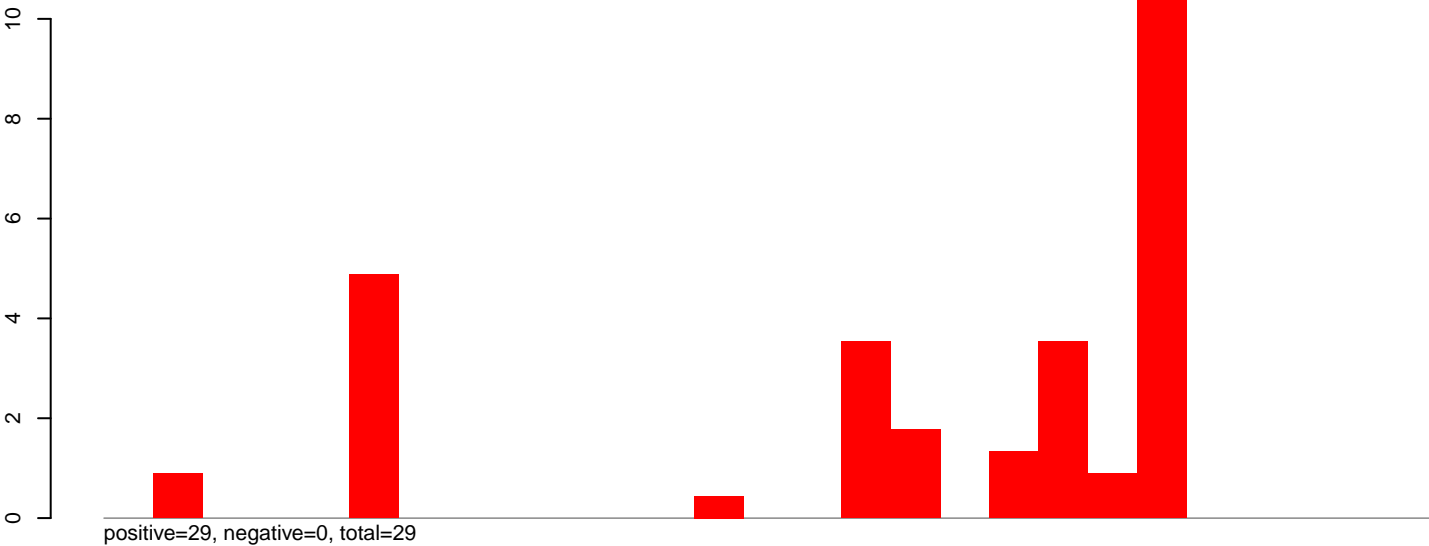


Window size=25, length=899, TE@rnd-6_family-1856@DNA_MULE-MuDR:1-899

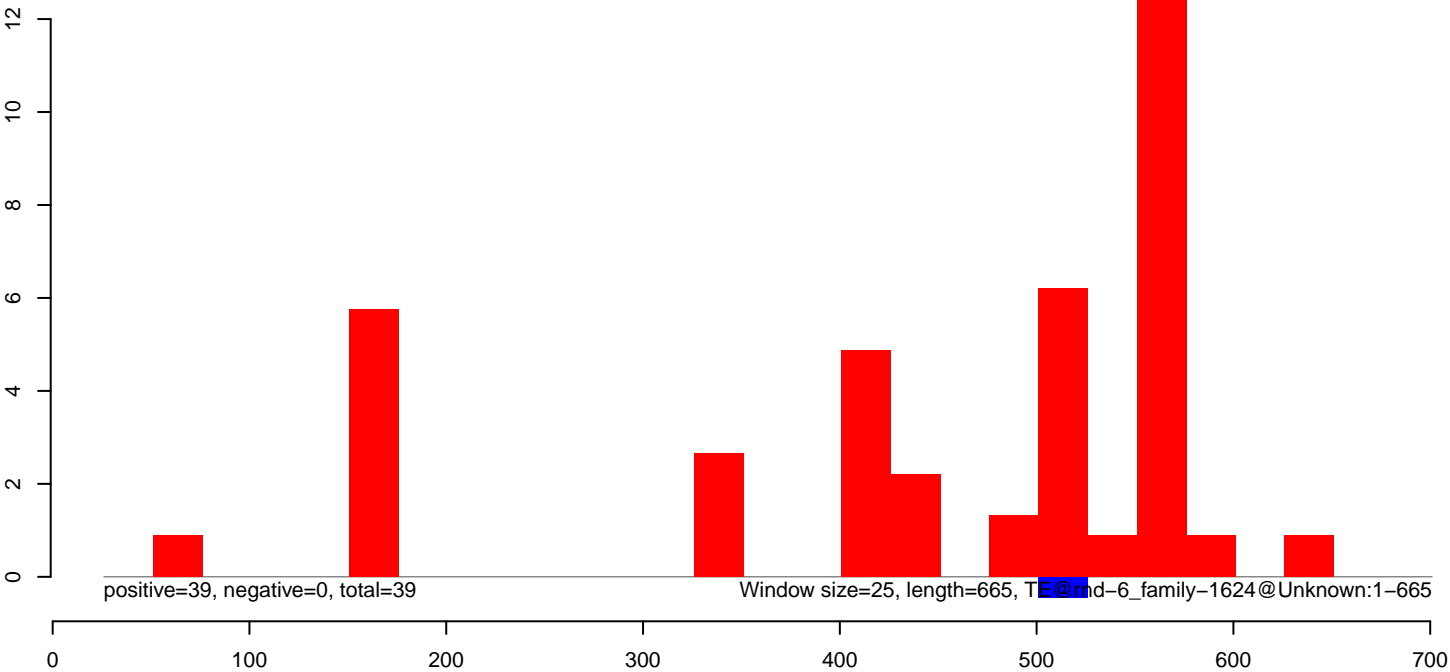
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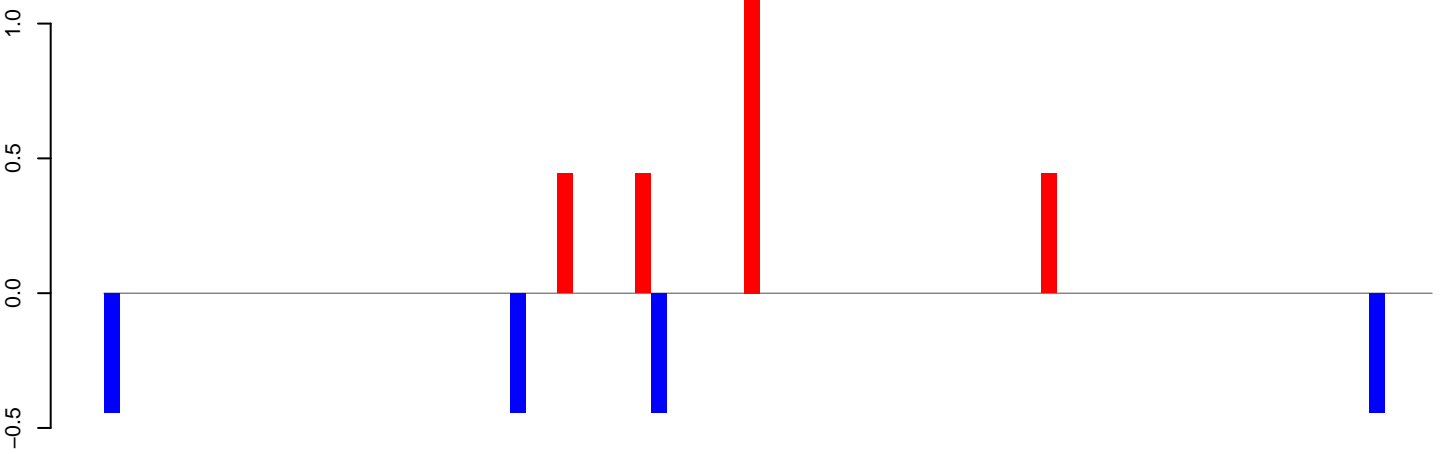
AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



AeAlbo_U44_CHIKV_AZT_3dpi.rep

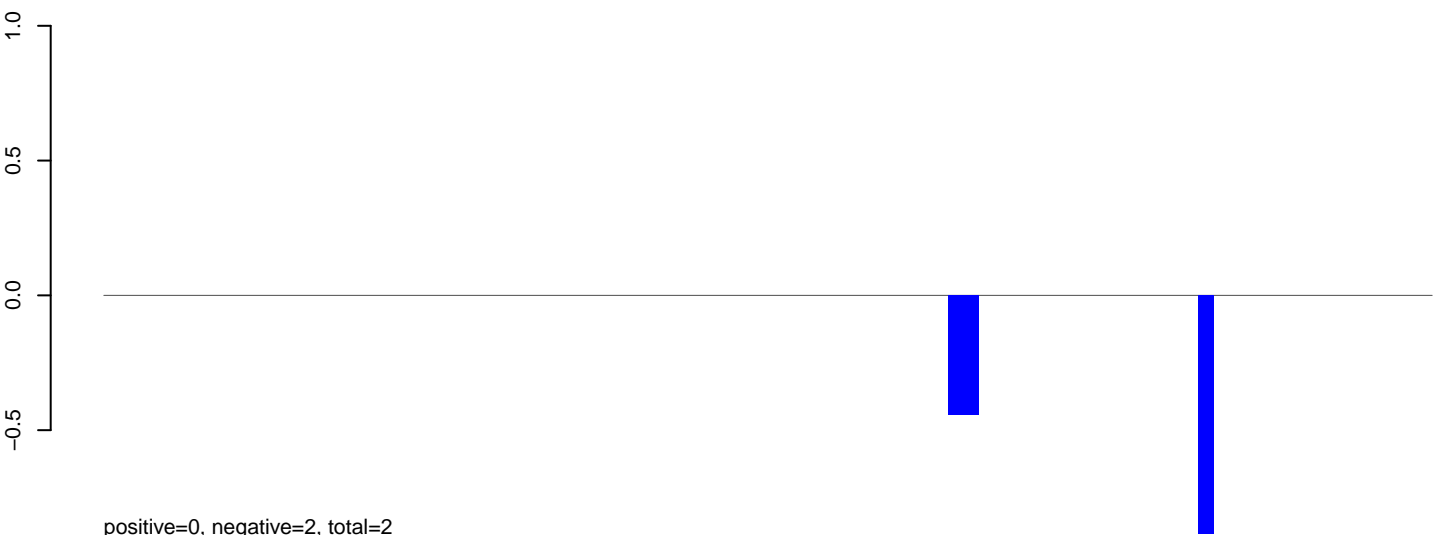


AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



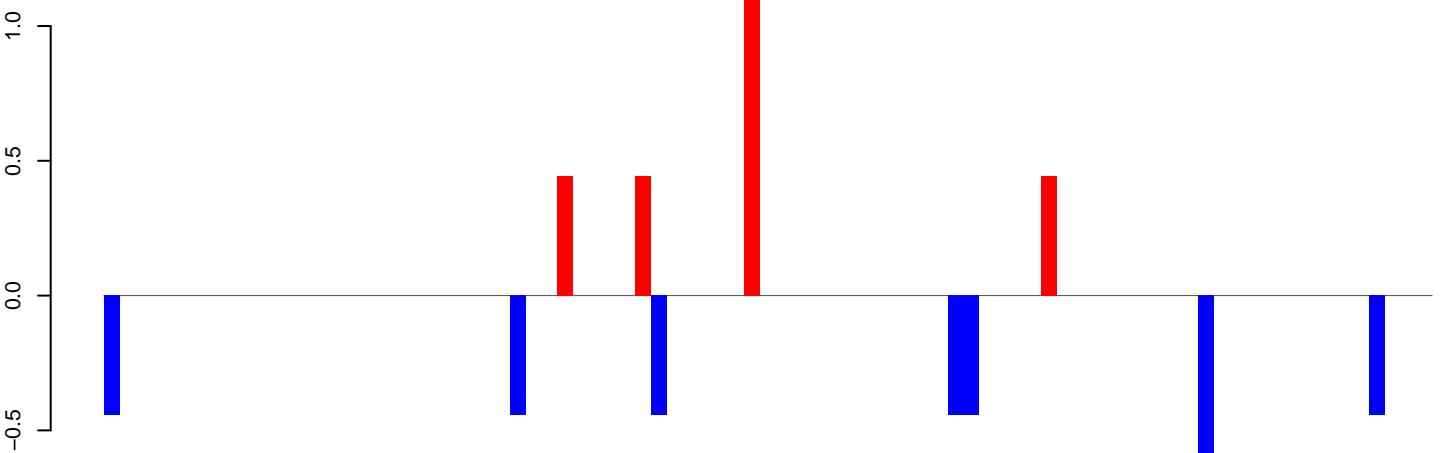
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



positive=0, negative=2, total=2

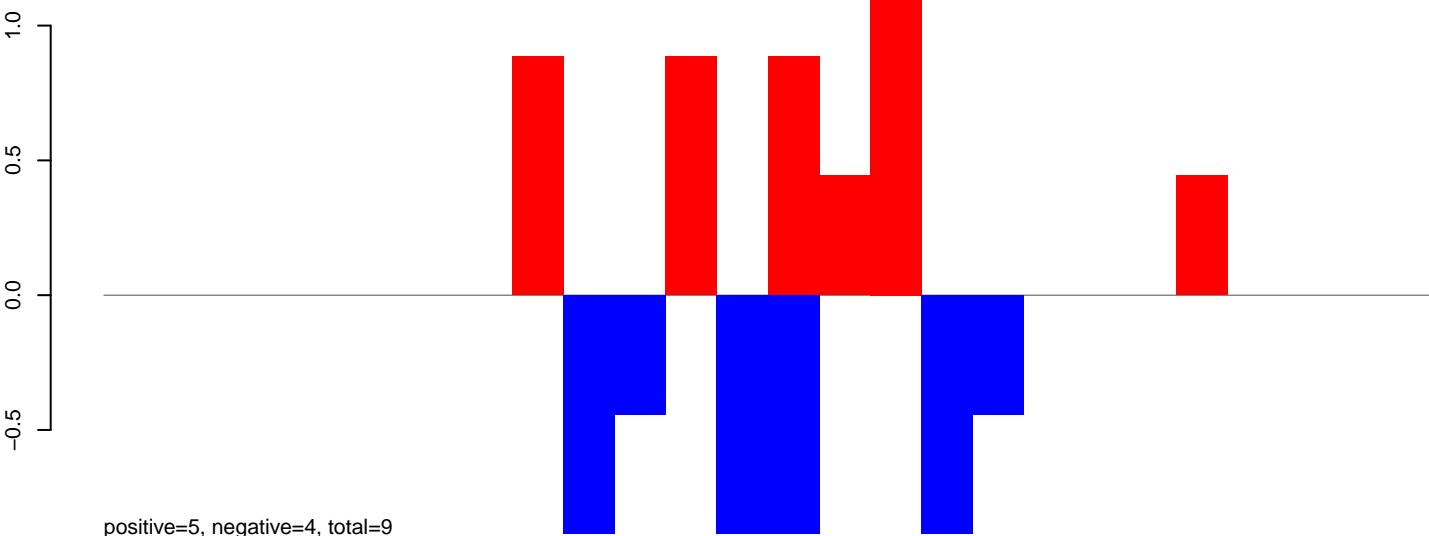
AeAlbo_U44_CHIKV_AZT_3dpi.rep



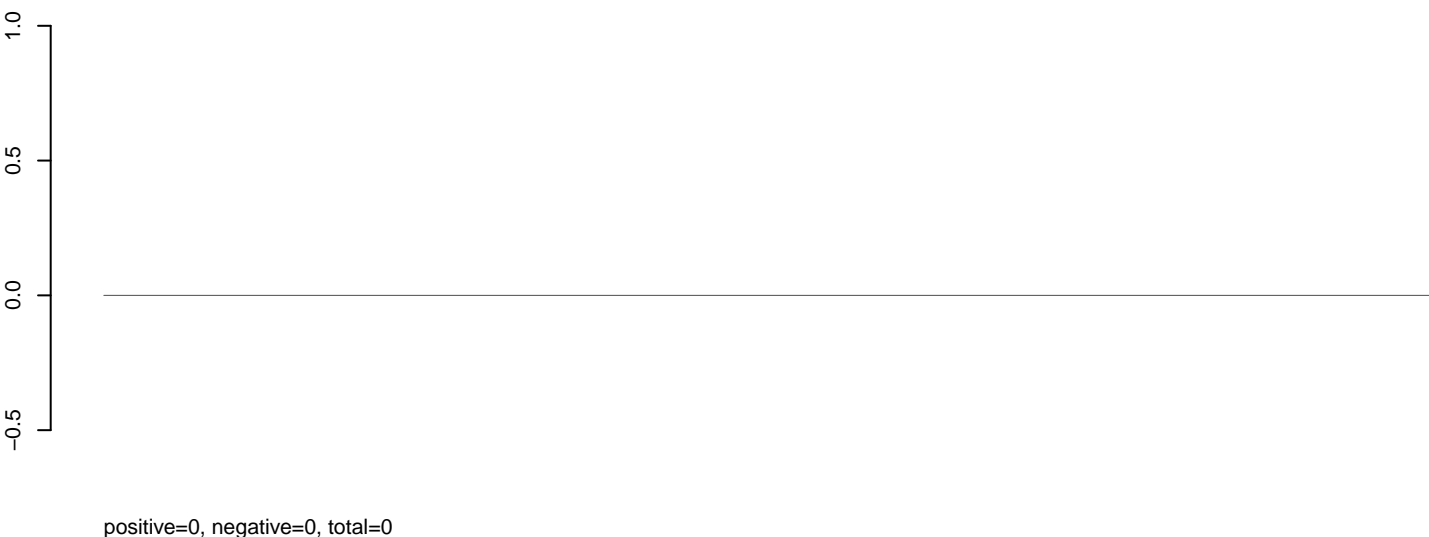
positive=3, negative=4, total=6

Window size=25, length=2102, TE@rnd-6_family-1118@LTR_Pao:1-2102

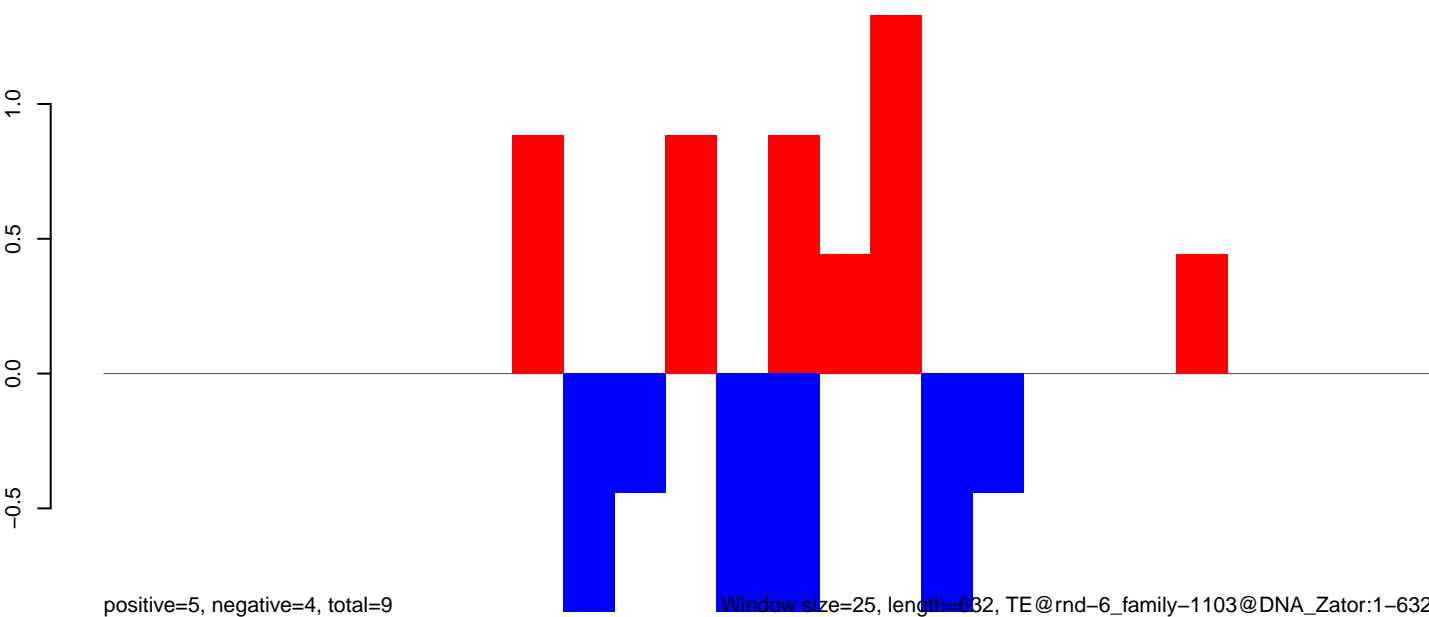
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

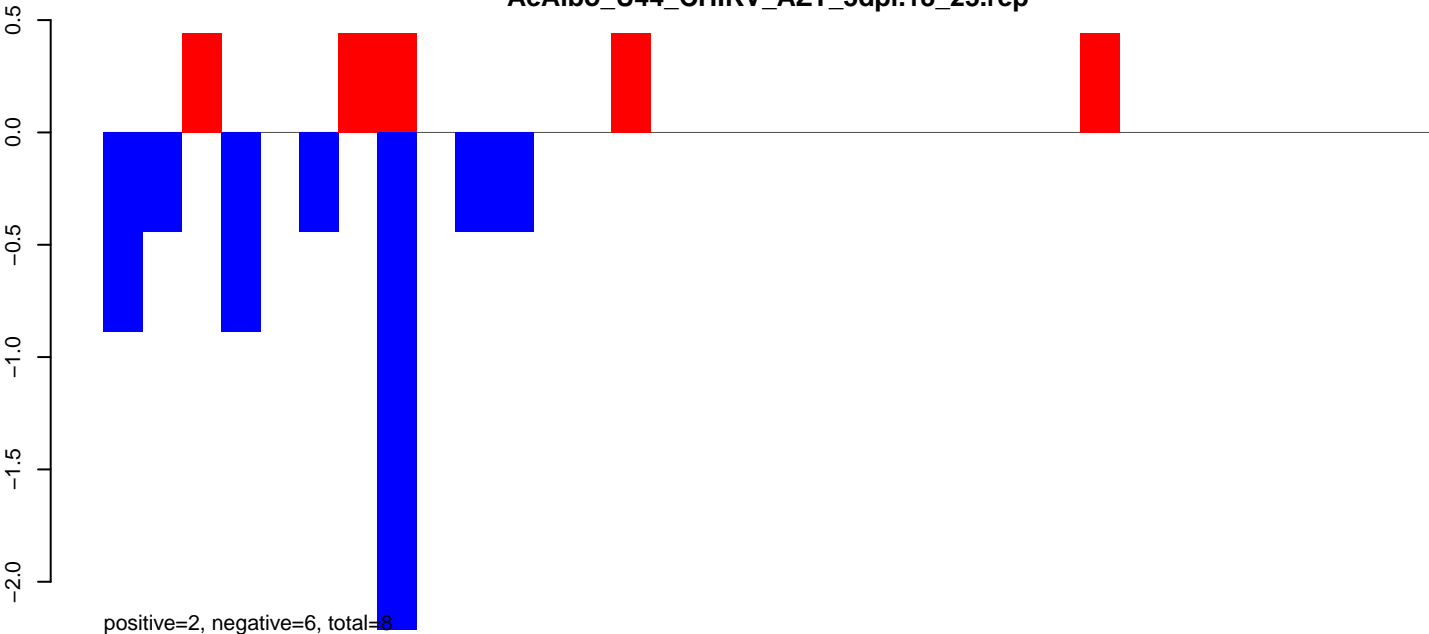


AeAlbo_U44_CHIKV_AZT_3dpi.rep

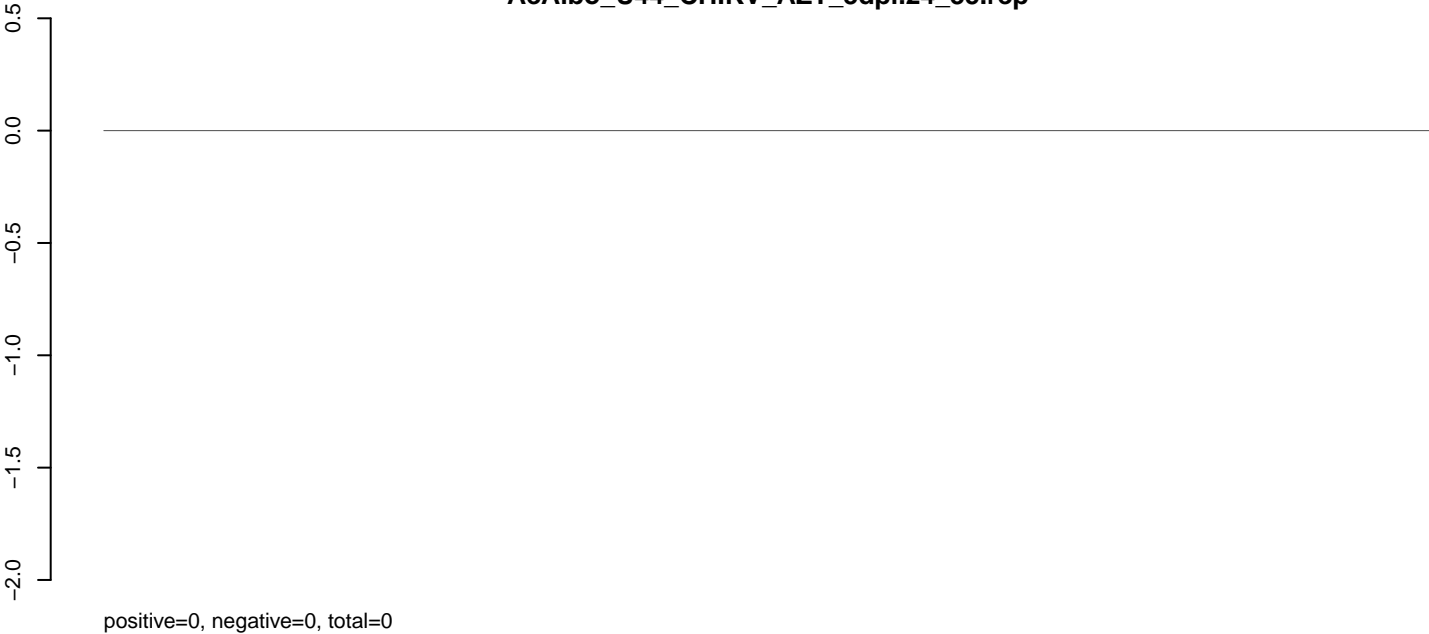


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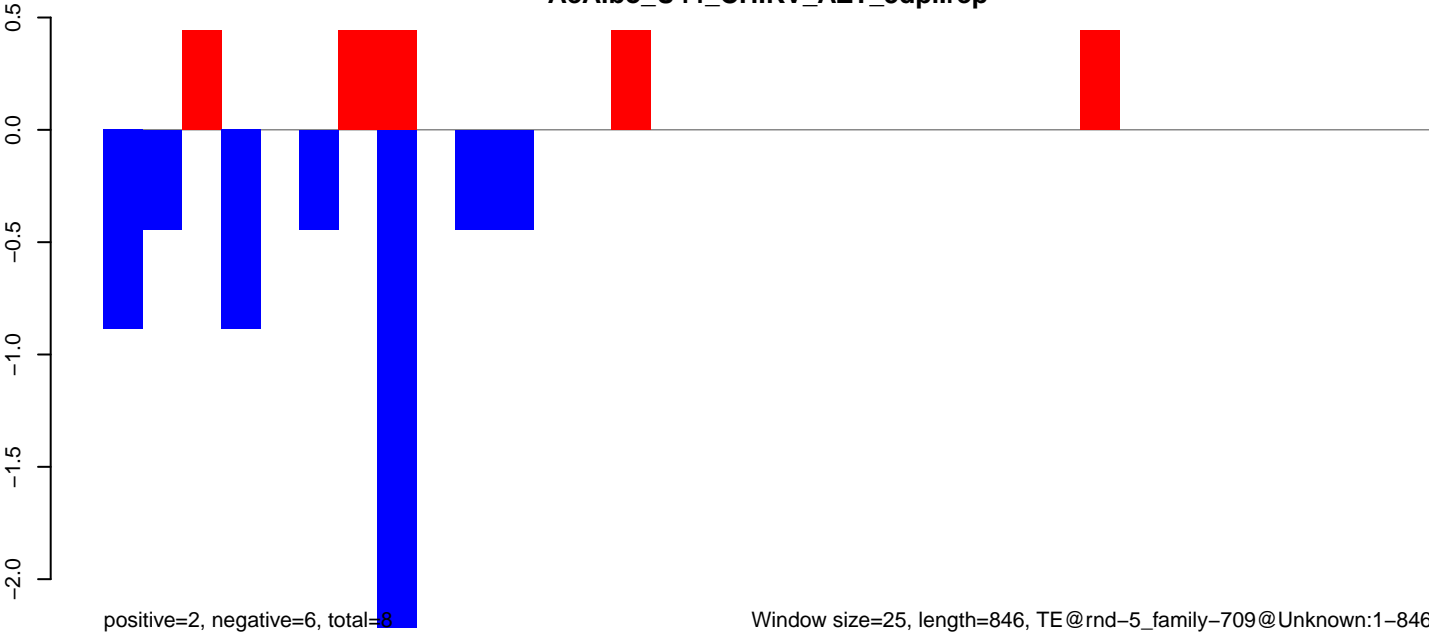
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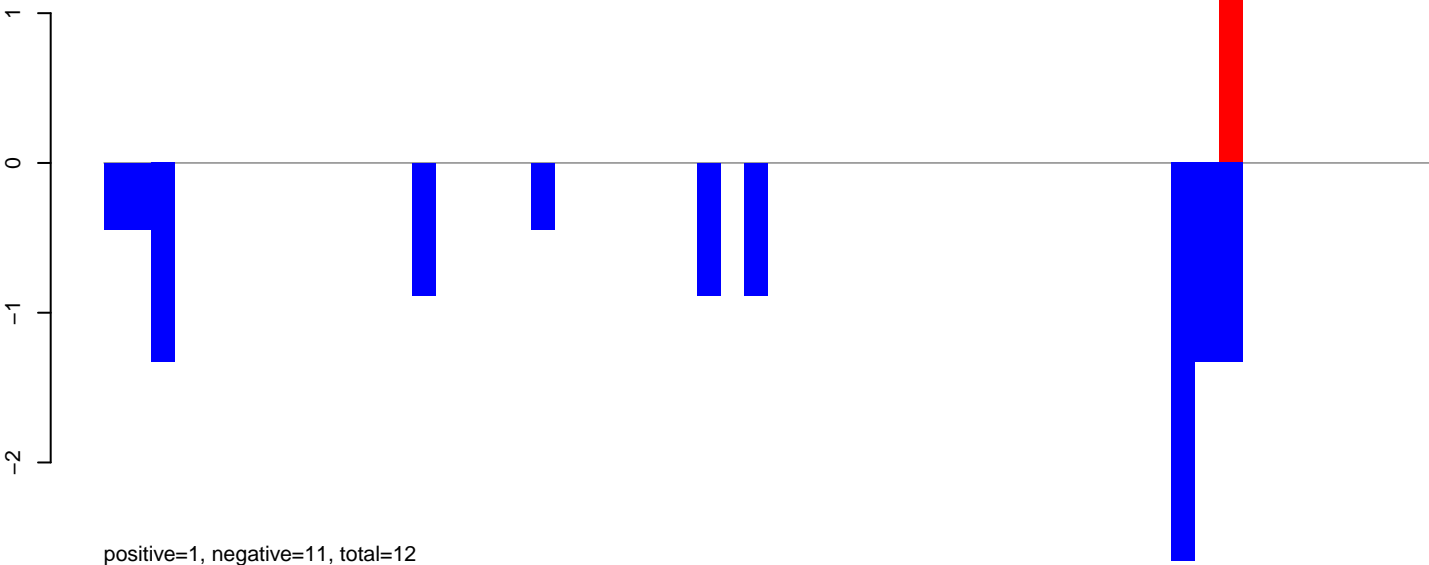
AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



AeAlbo_U44_CHIKV_AZT_3dpi.rep



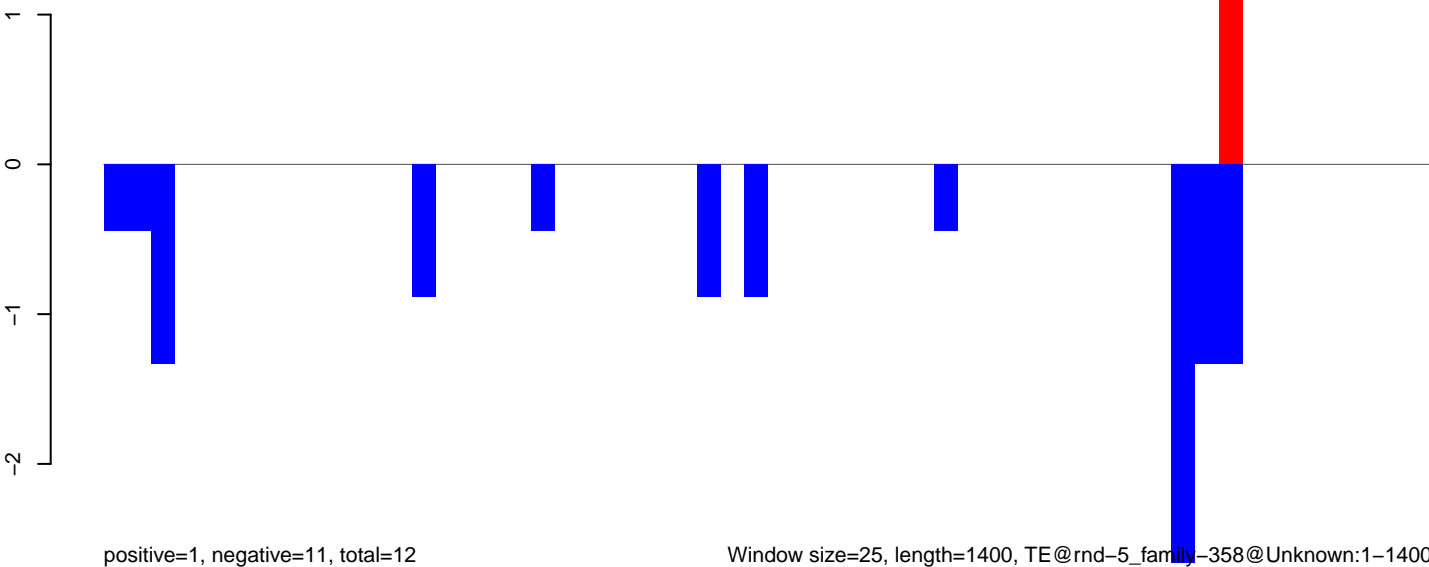
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

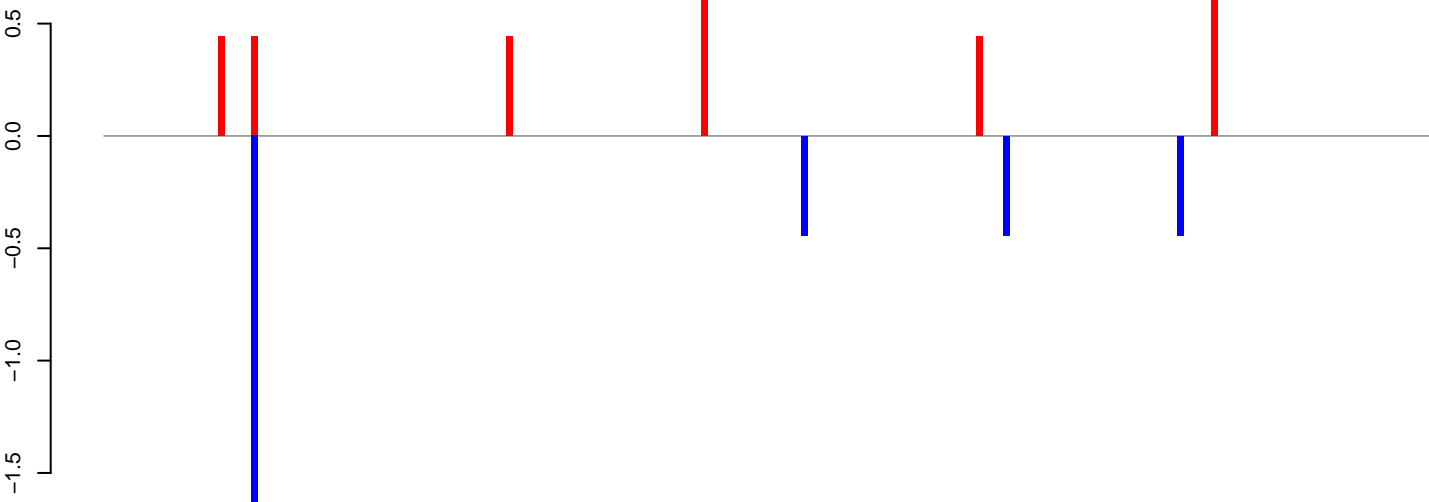


AeAlbo_U44_CHIKV_AZT_3dpi.rep



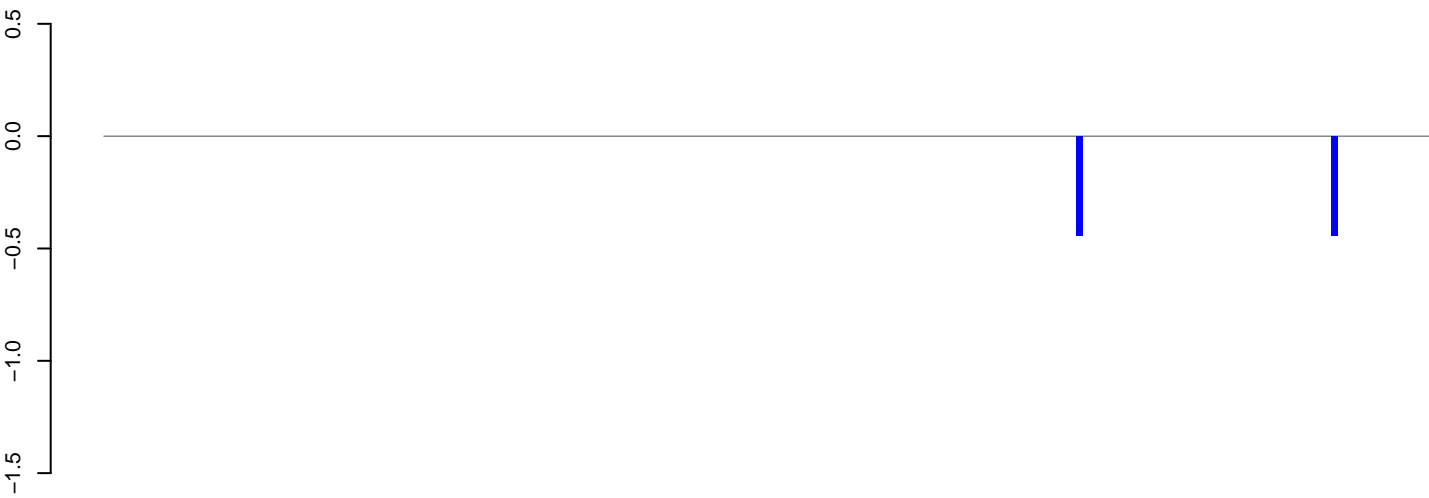
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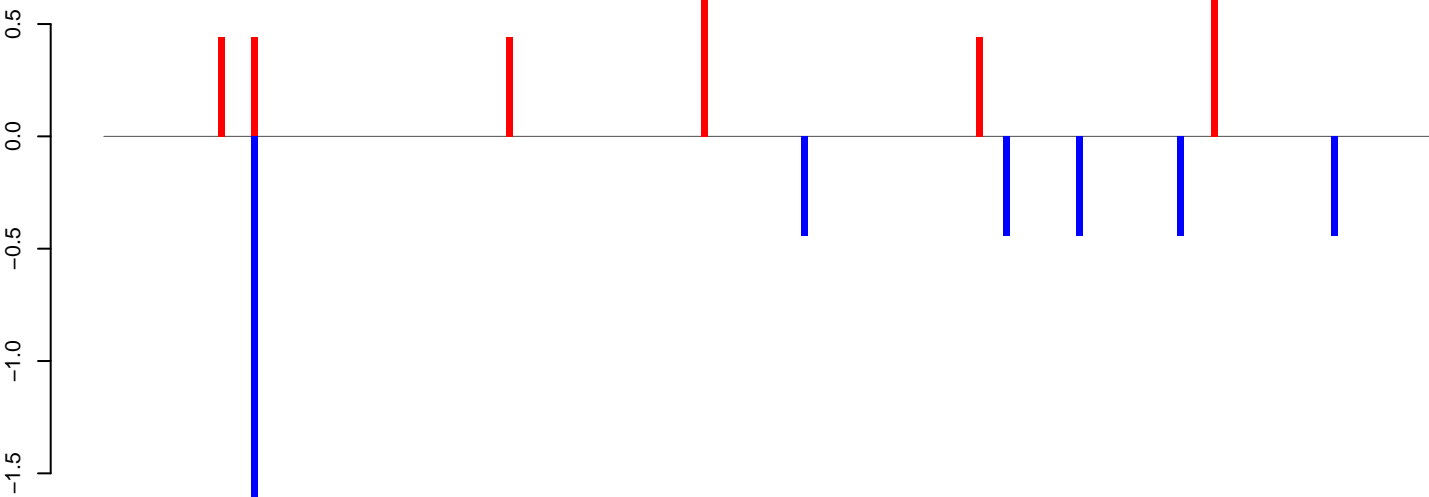
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



positive=0, negative=1, total=1

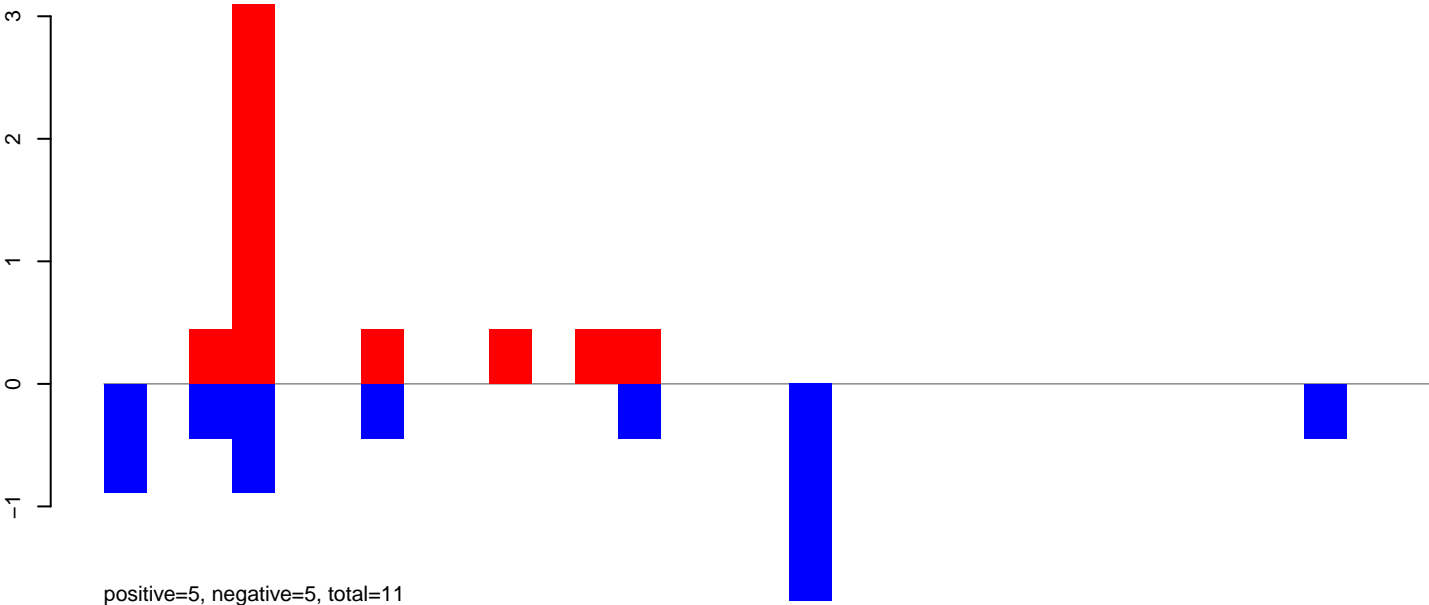
AeAlbo_U44_CHIKV_AZT_3dpi.rep



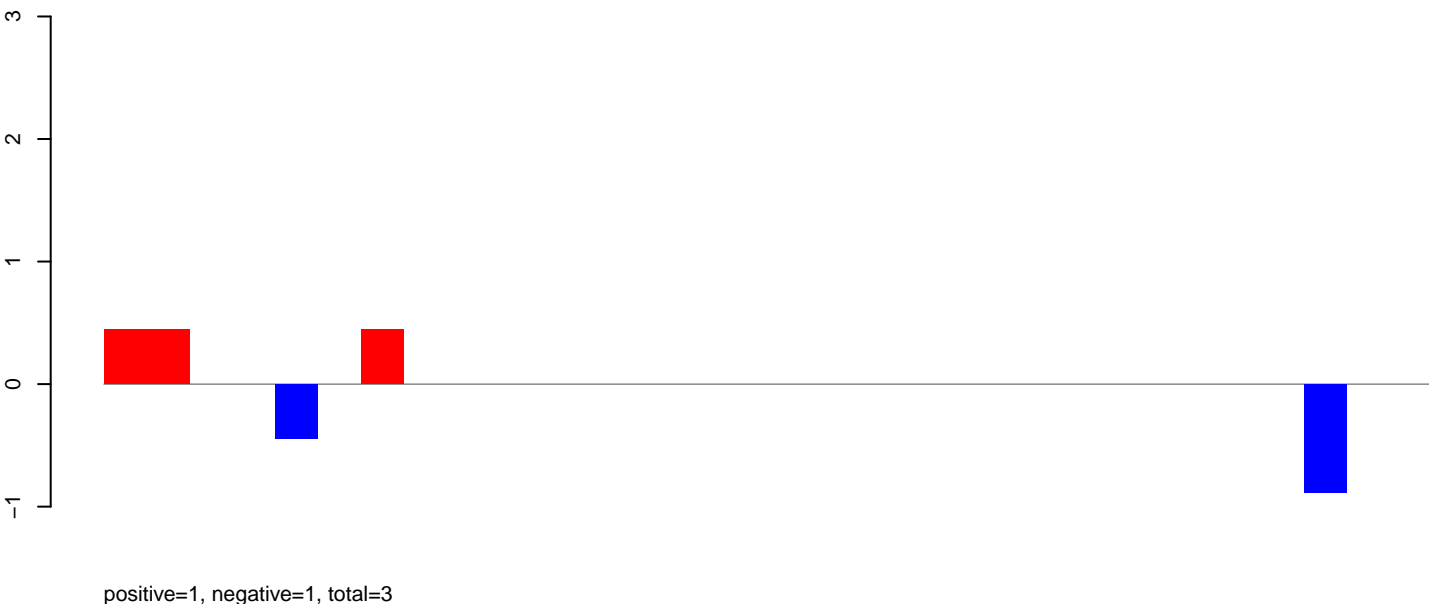
positive=4, negative=4, total=8

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

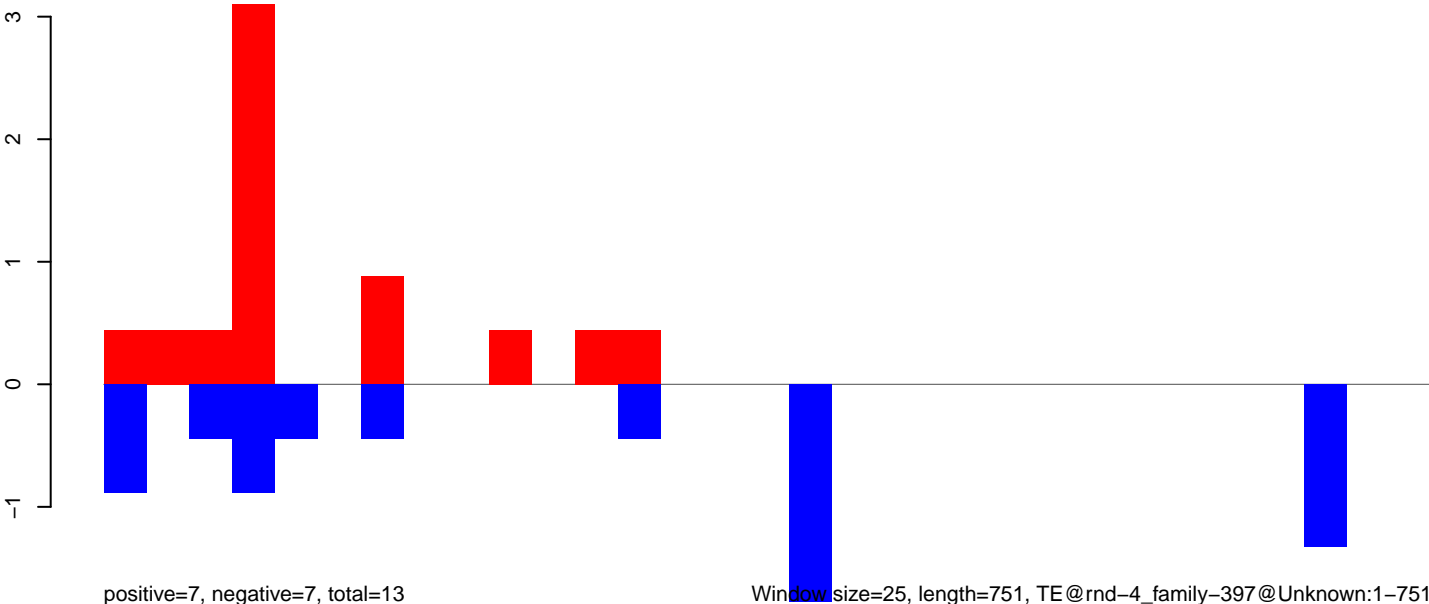
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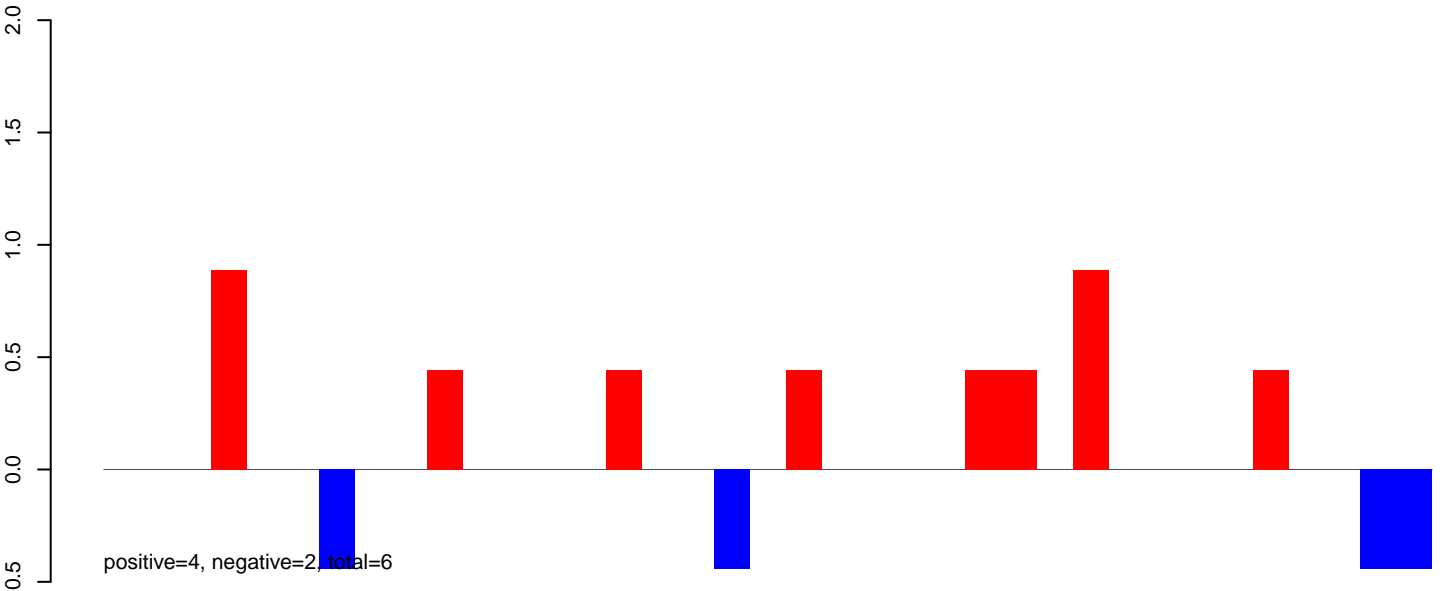
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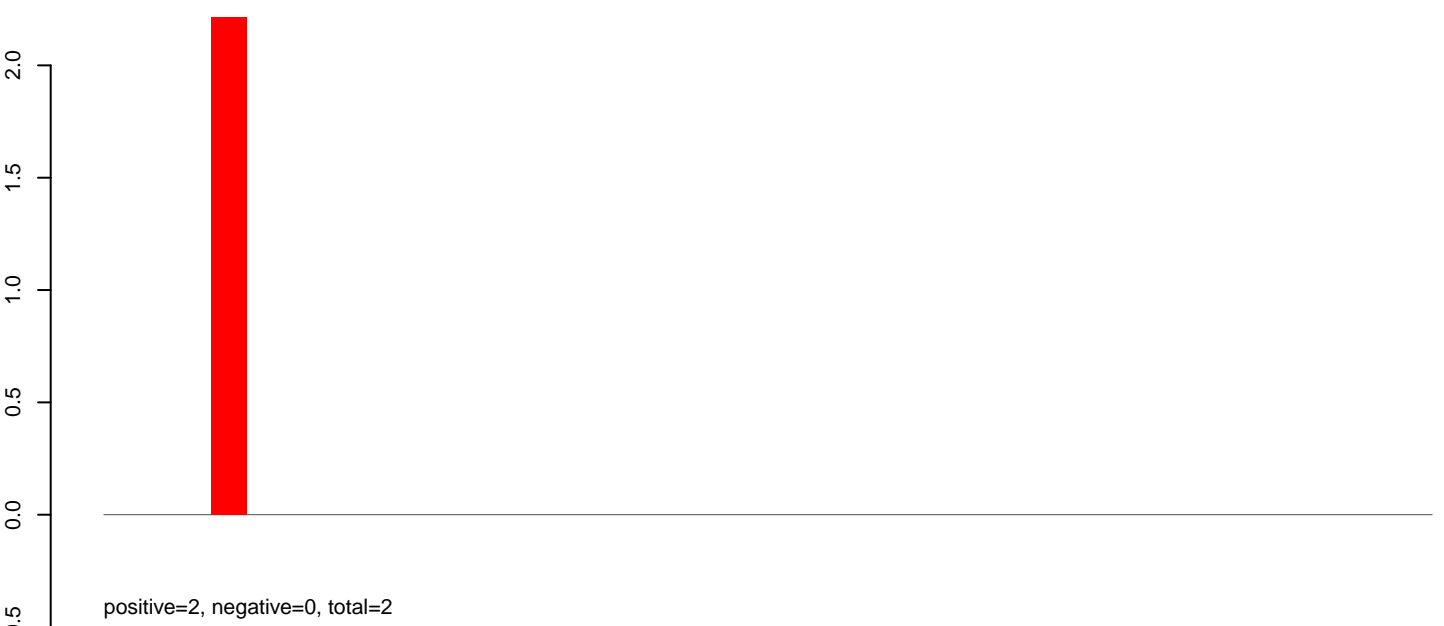
AeAlbo_U44_CHIKV_AZT_3dpi.rep



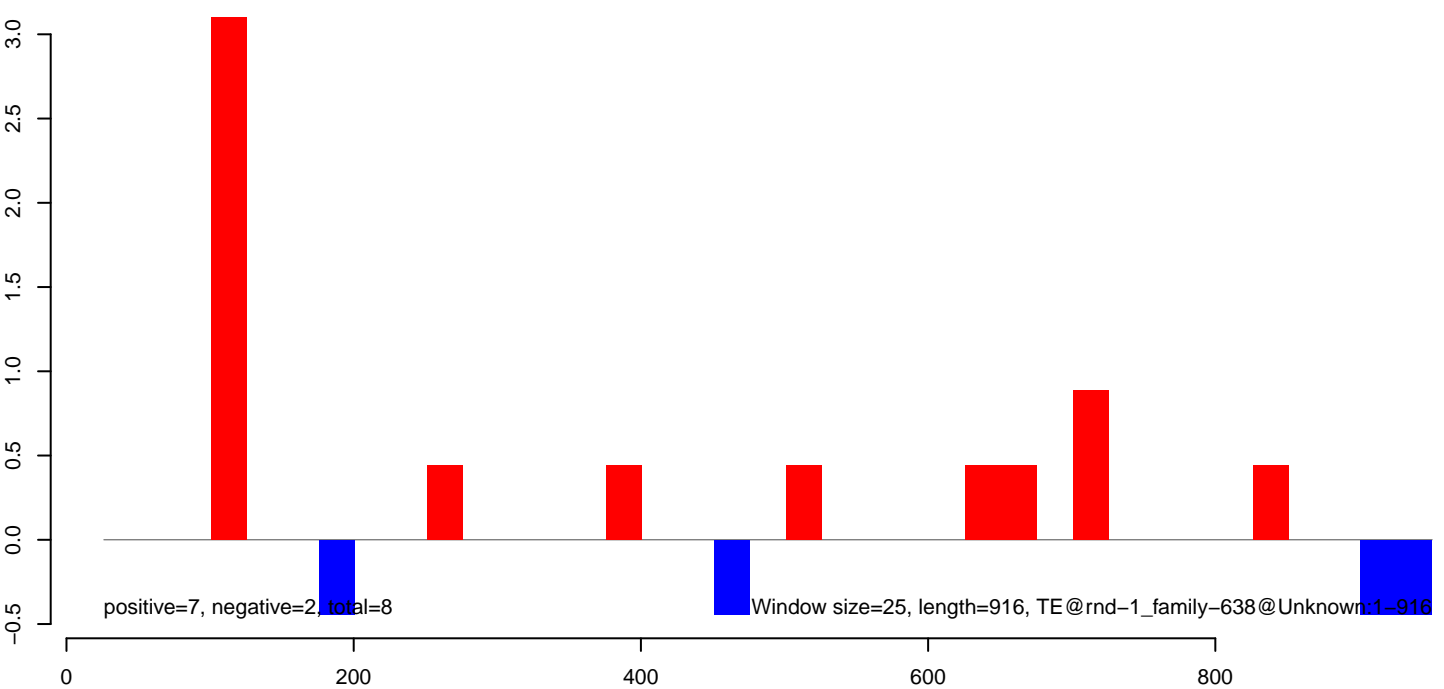
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



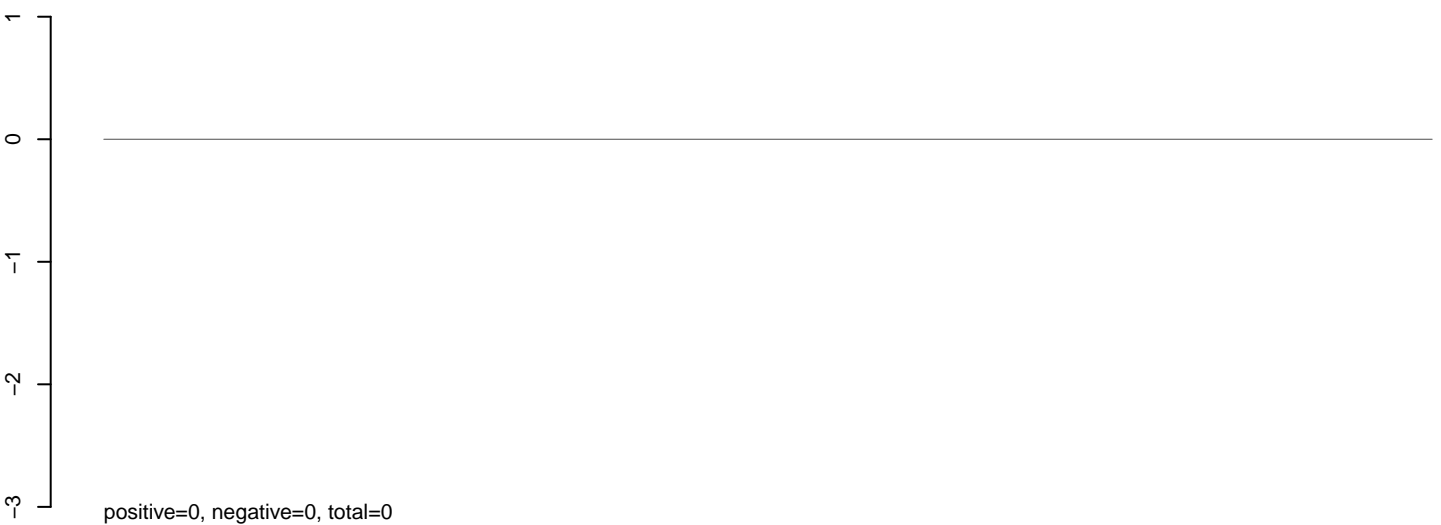
AeAlbo_U44_CHIKV_AZT_3dpi.rep



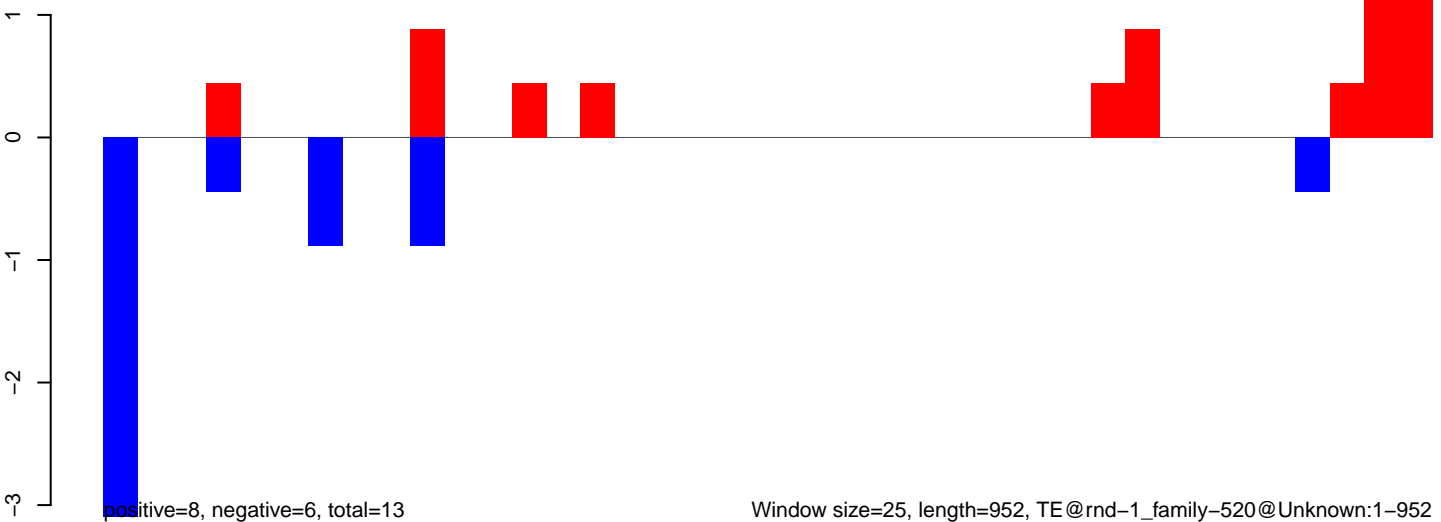
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



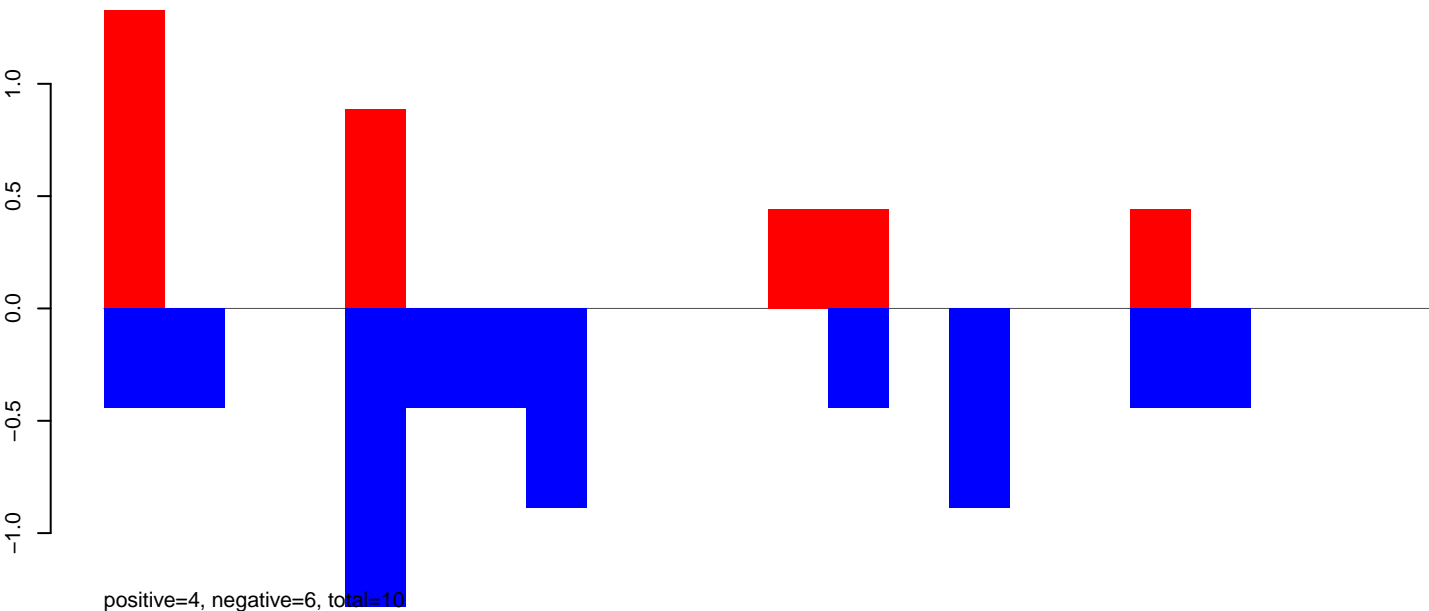
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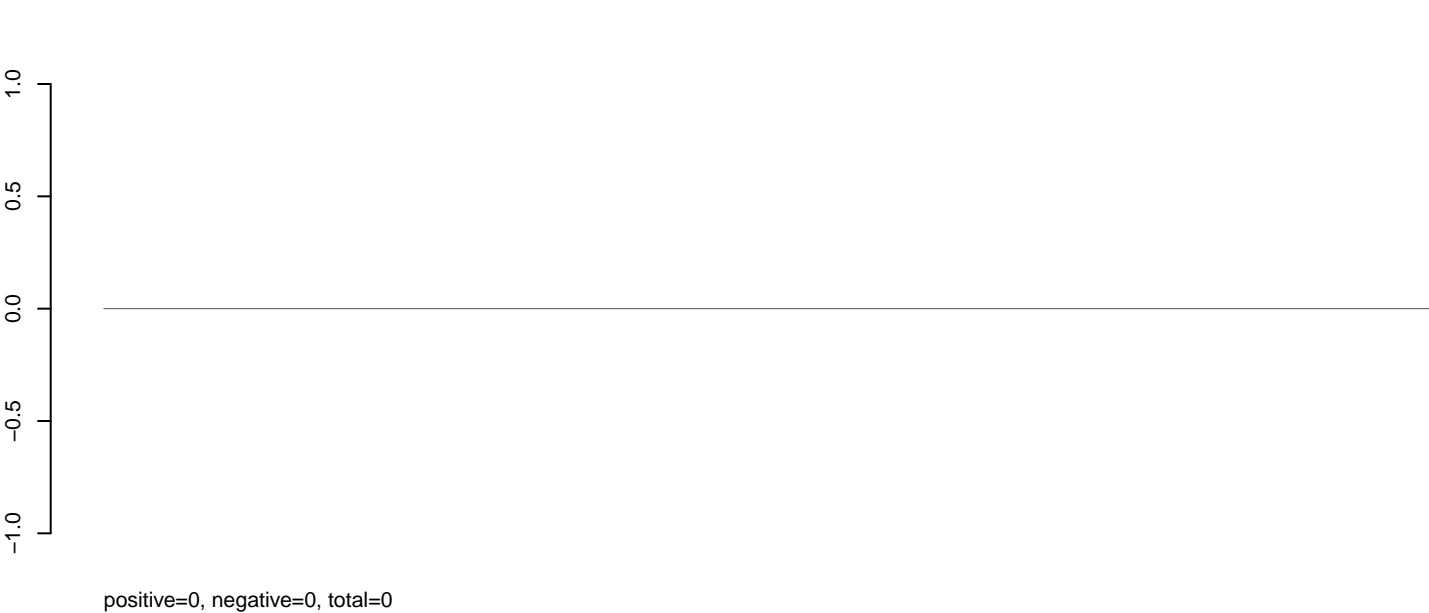
AeAlbo_U44_CHIKV_AZT_3dpi.rep



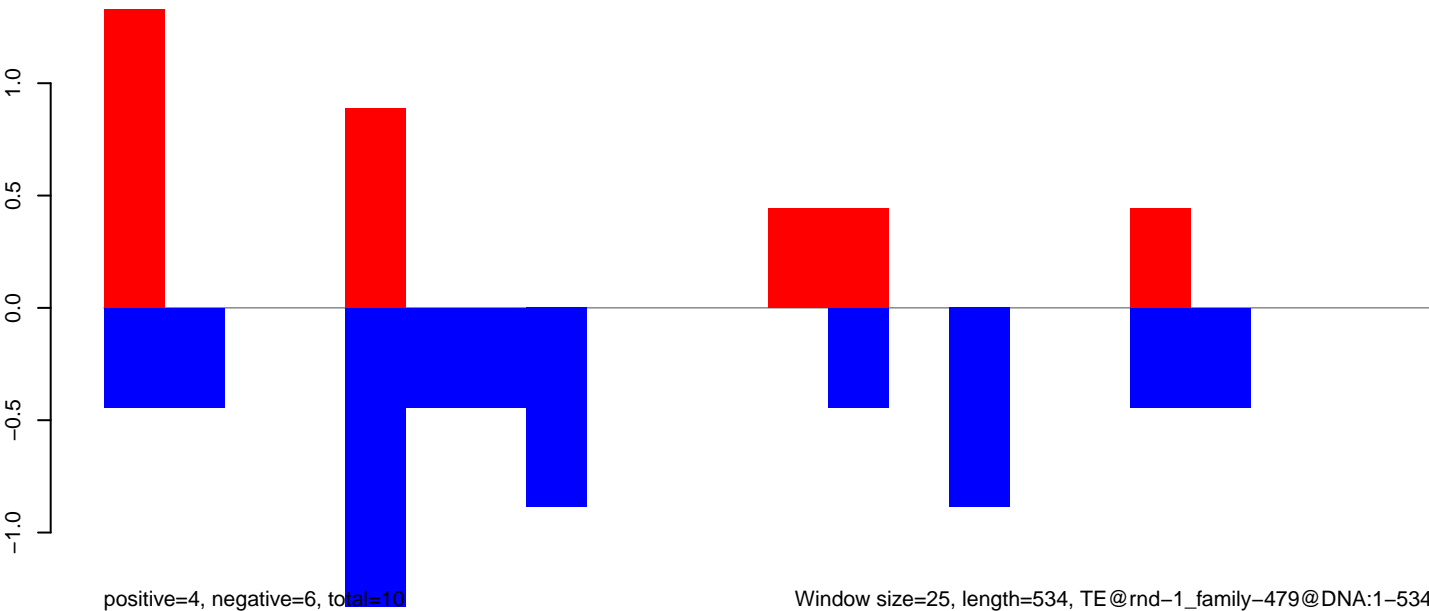
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



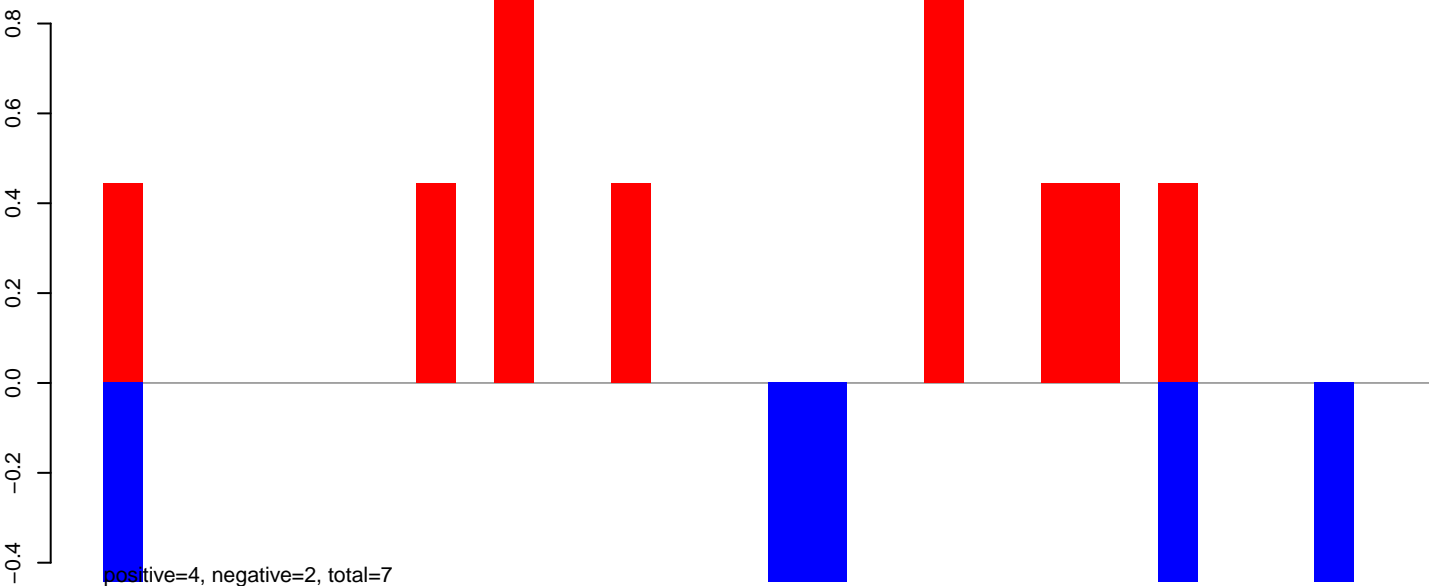
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Window size=25, length=534, TE@rnd-1_family-479@DNA:1-534

100 200 300 400 500

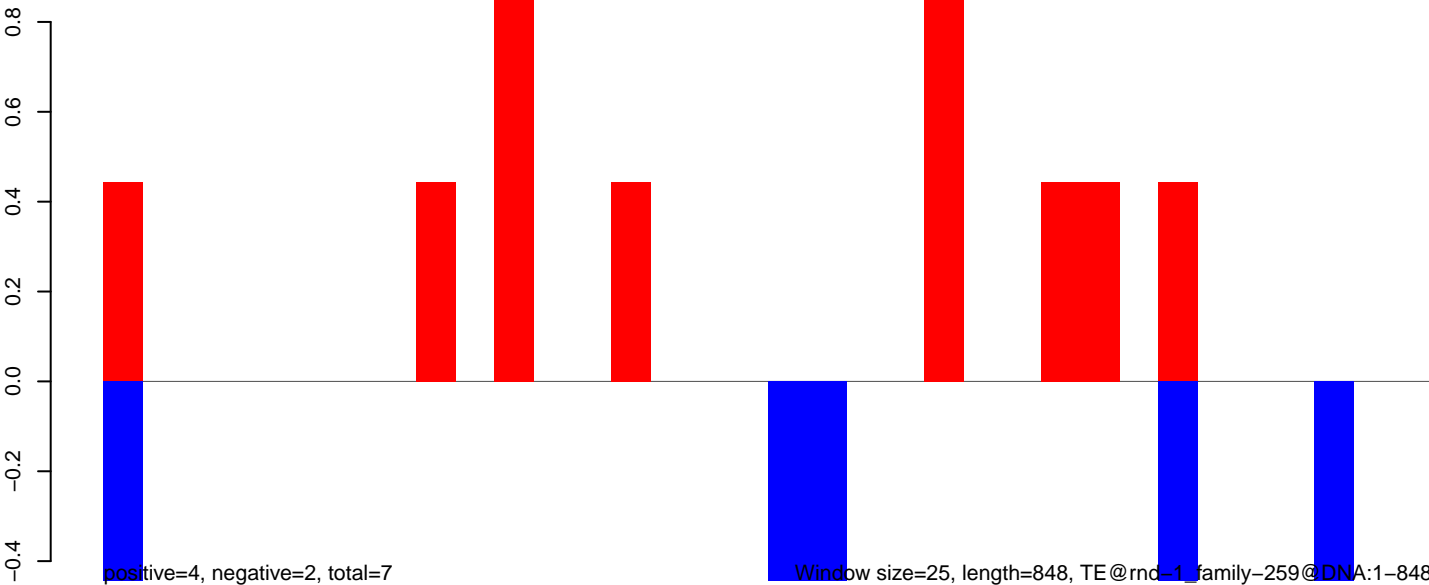
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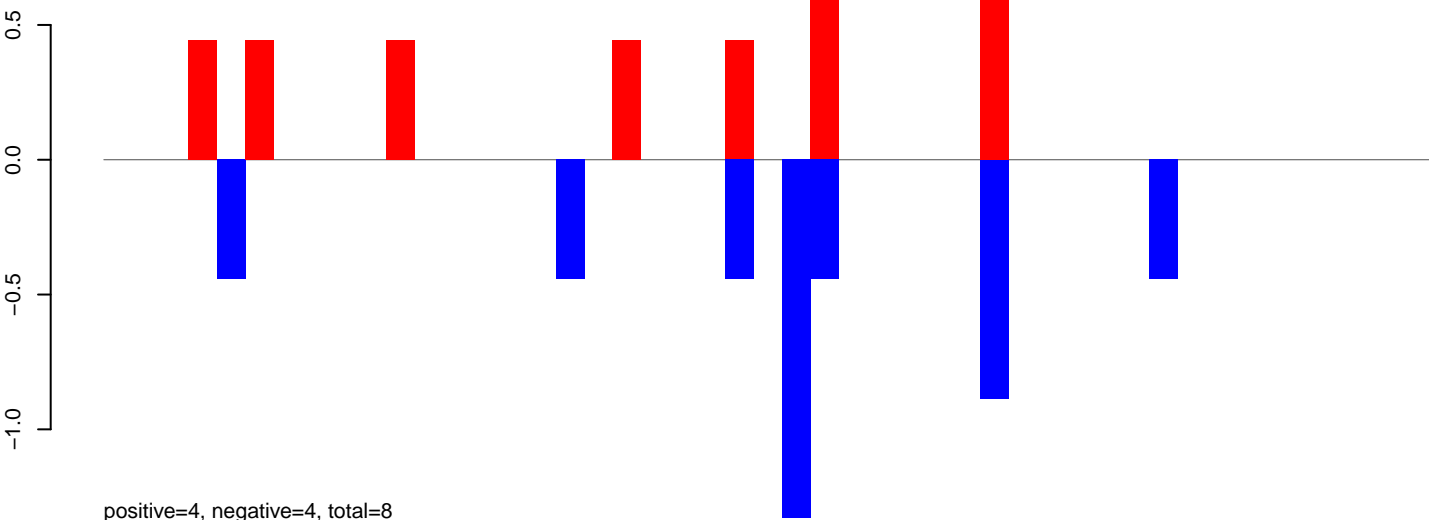
AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



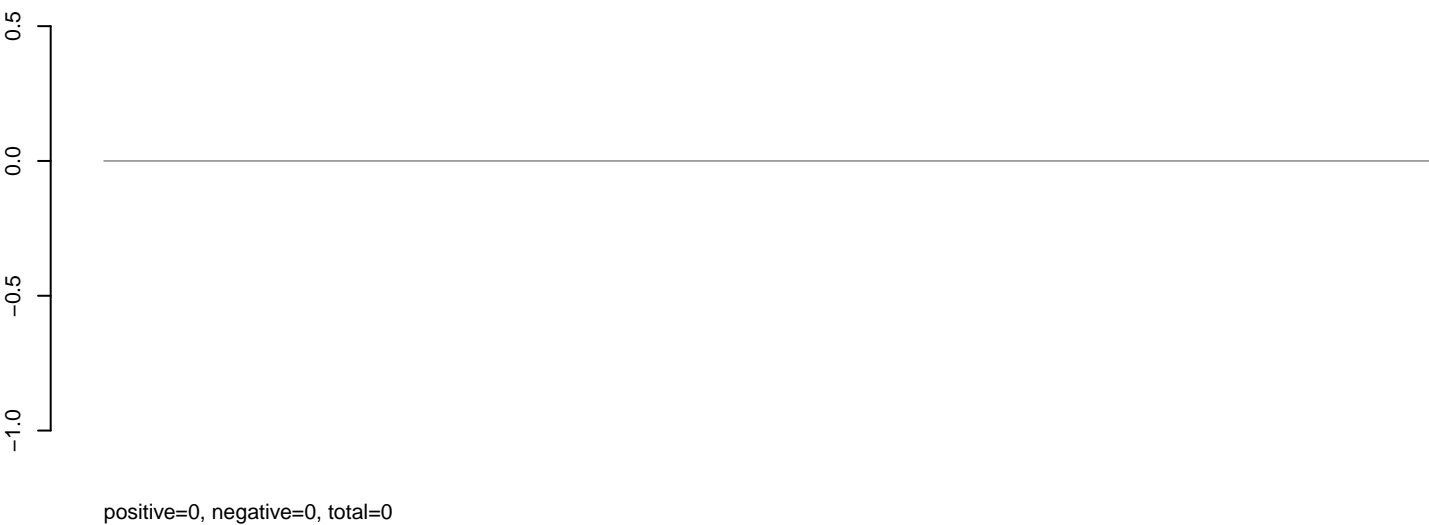
AeAlbo_U44_CHIKV_AZT_3dpi.rep



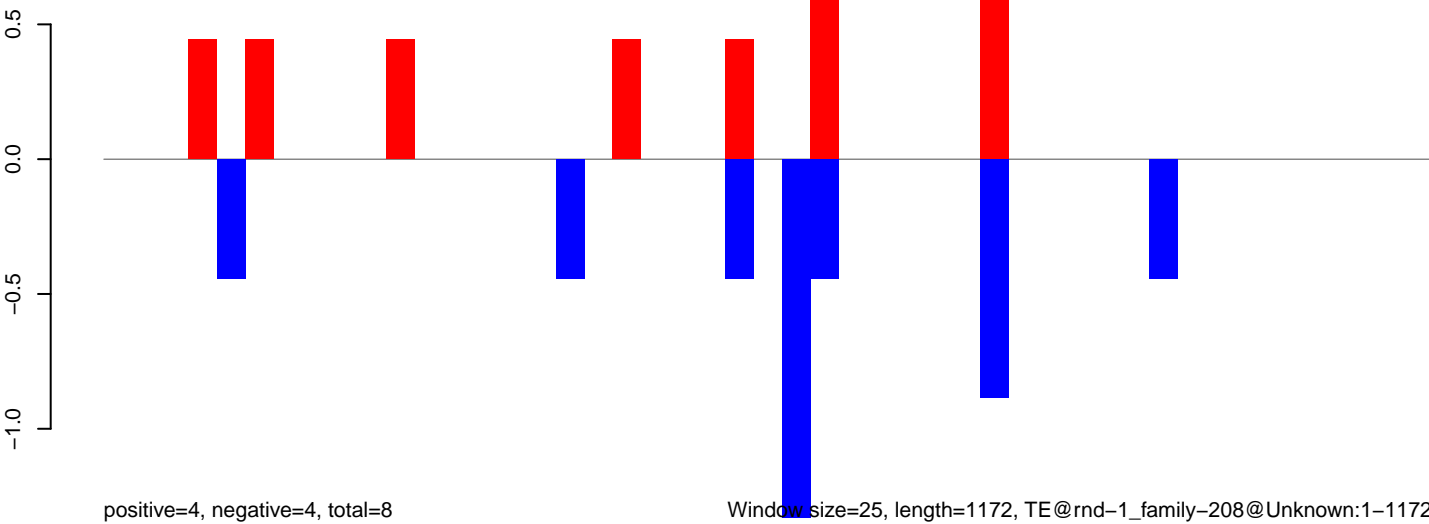
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

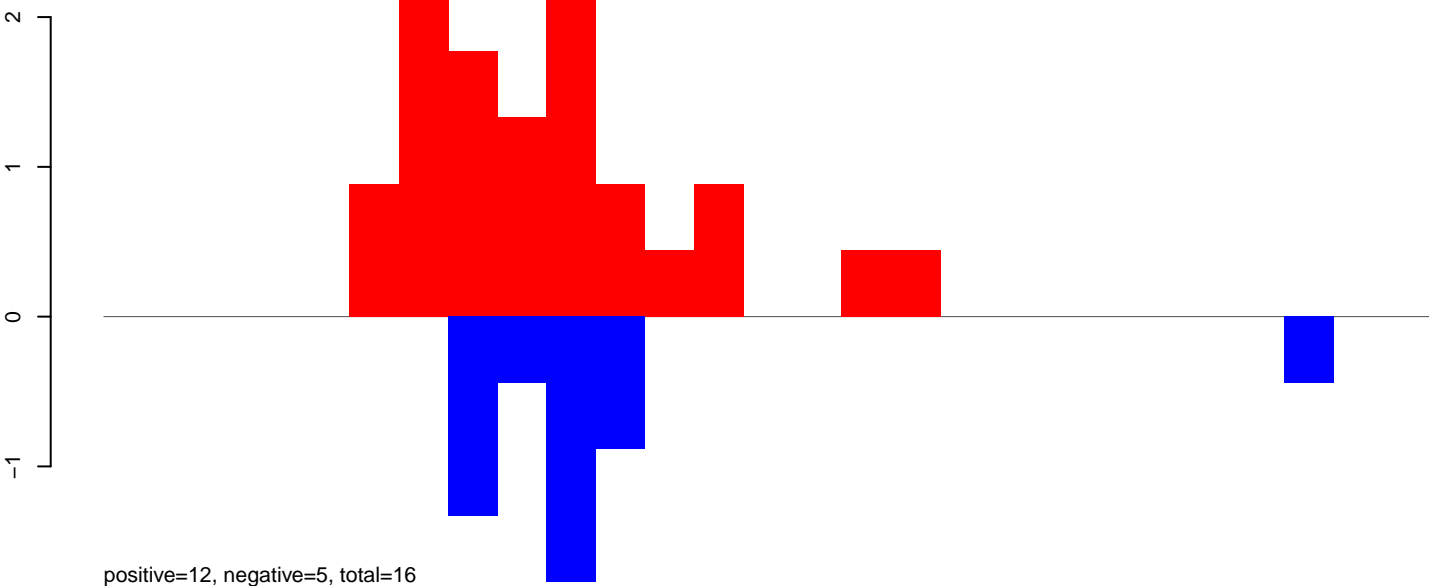


AeAlbo_U44_CHIKV_AZT_3dpi.rep

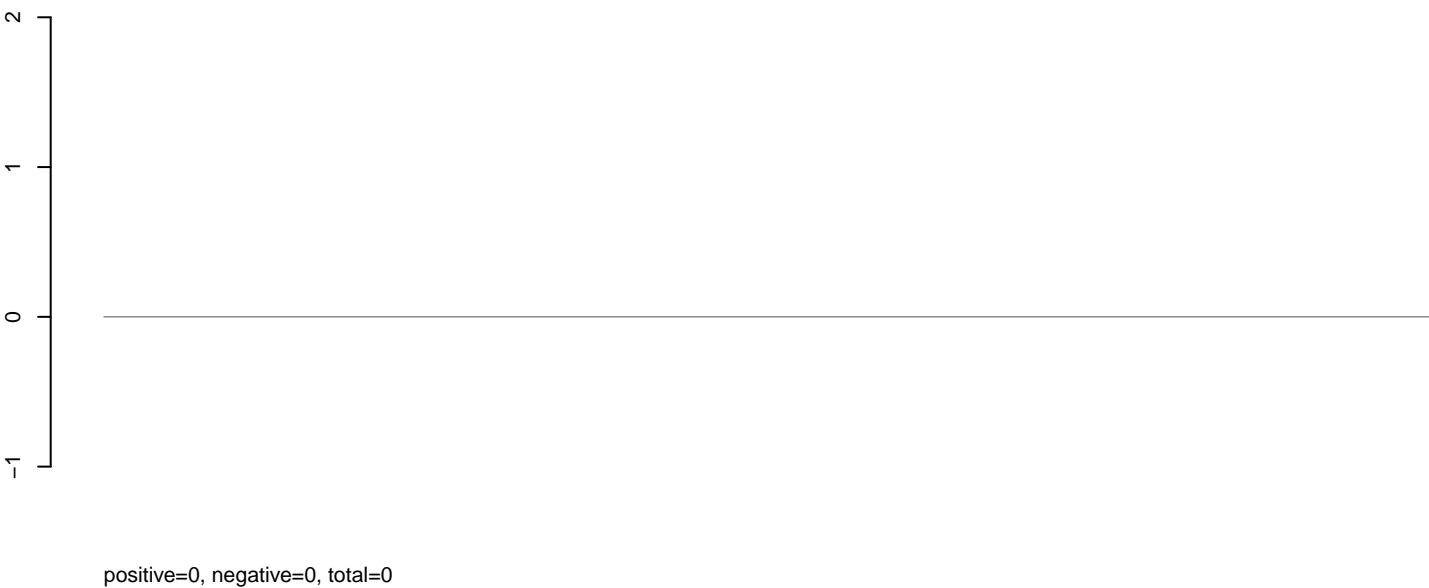


Window size=25, length=1172, TE@rnd-1_family-208@Unknown:1-1172

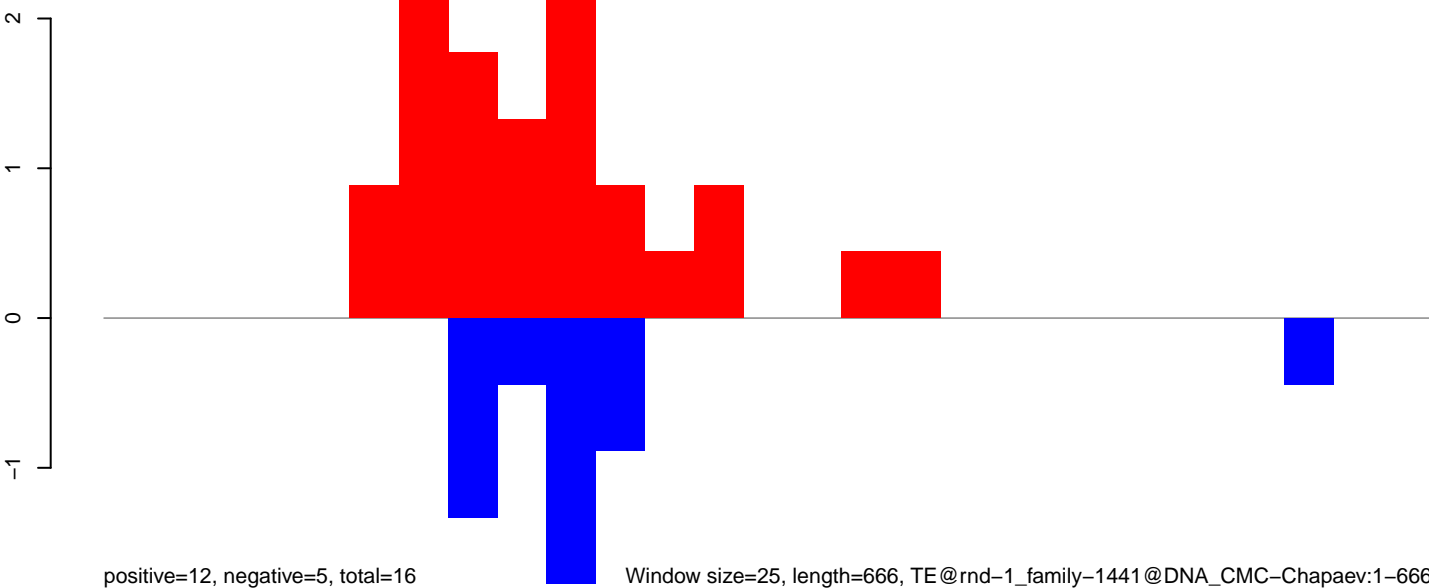
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

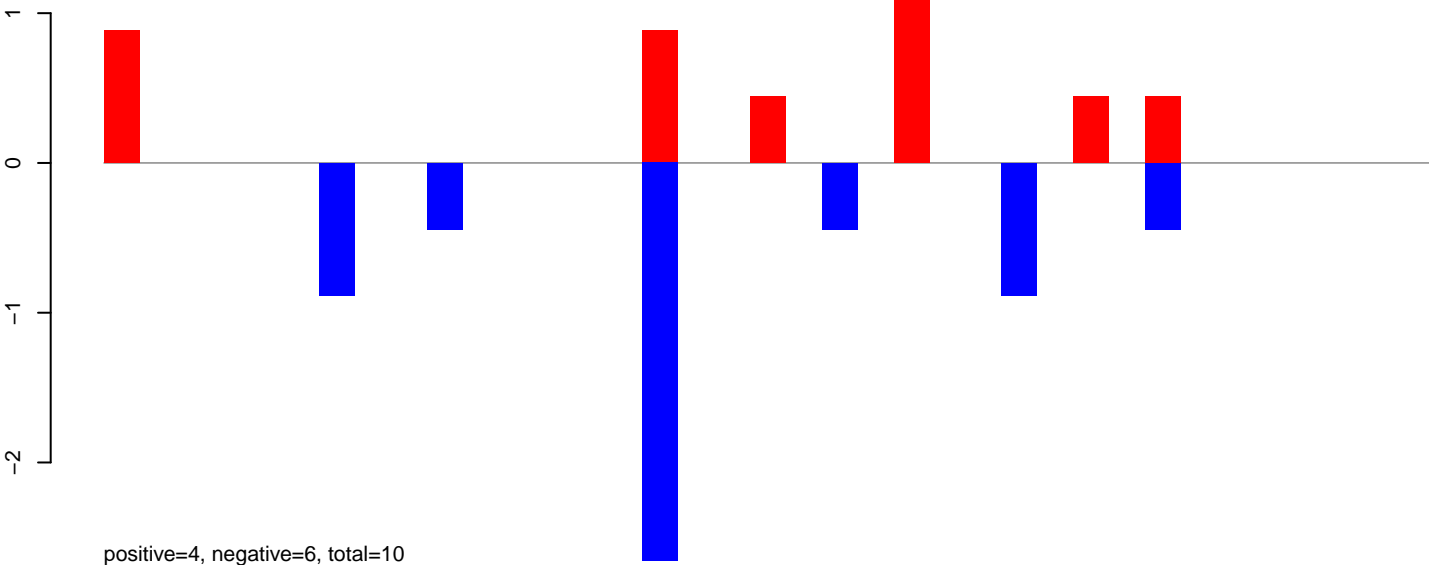


AeAlbo_U44_CHIKV_AZT_3dpi.rep

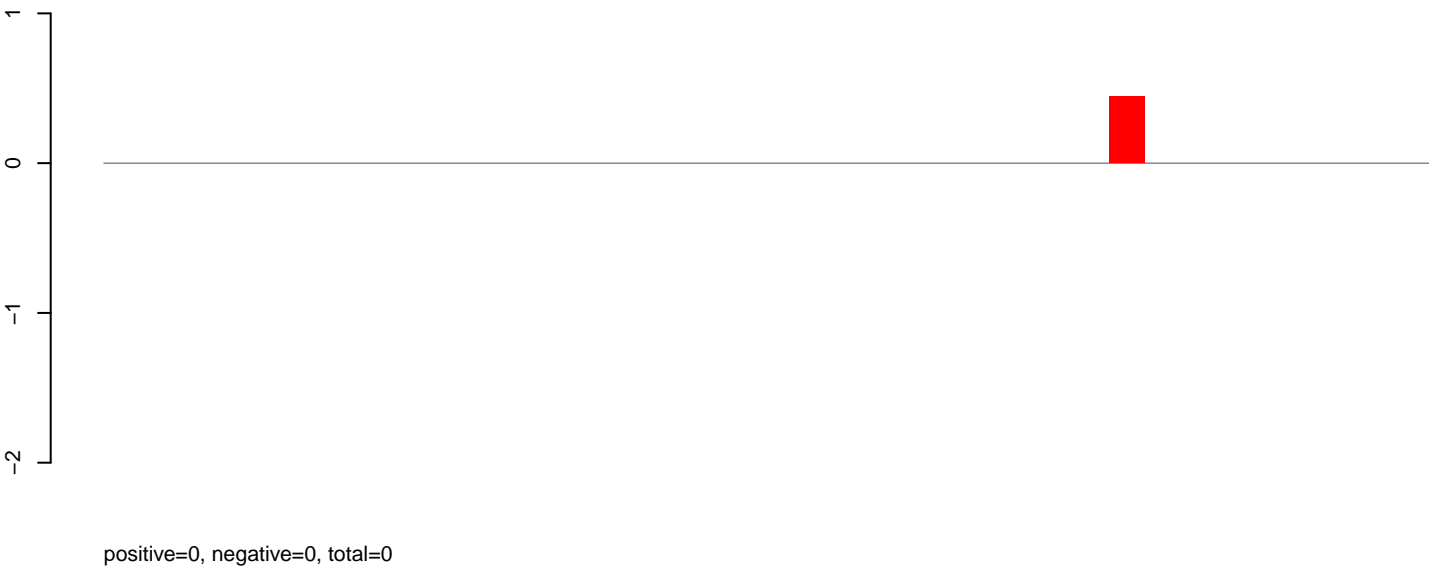


Window size=25, length=666, TE@rnd-1_family-1441@DNA_CMC-Chapaev:1-666

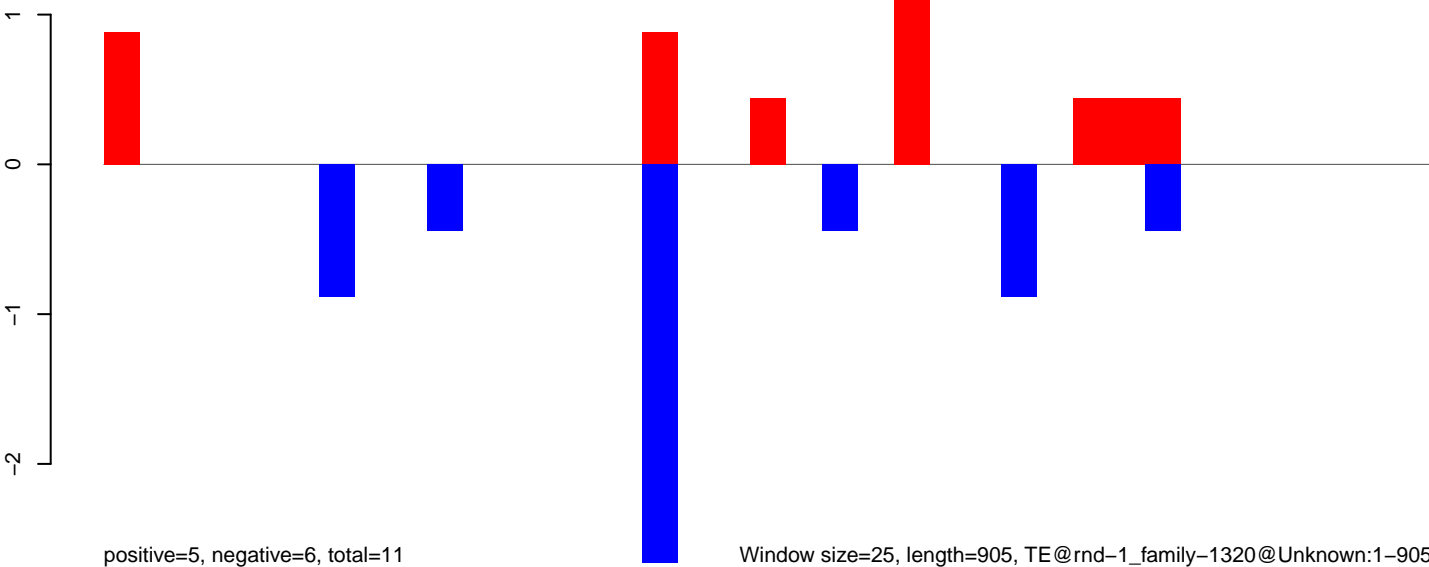
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



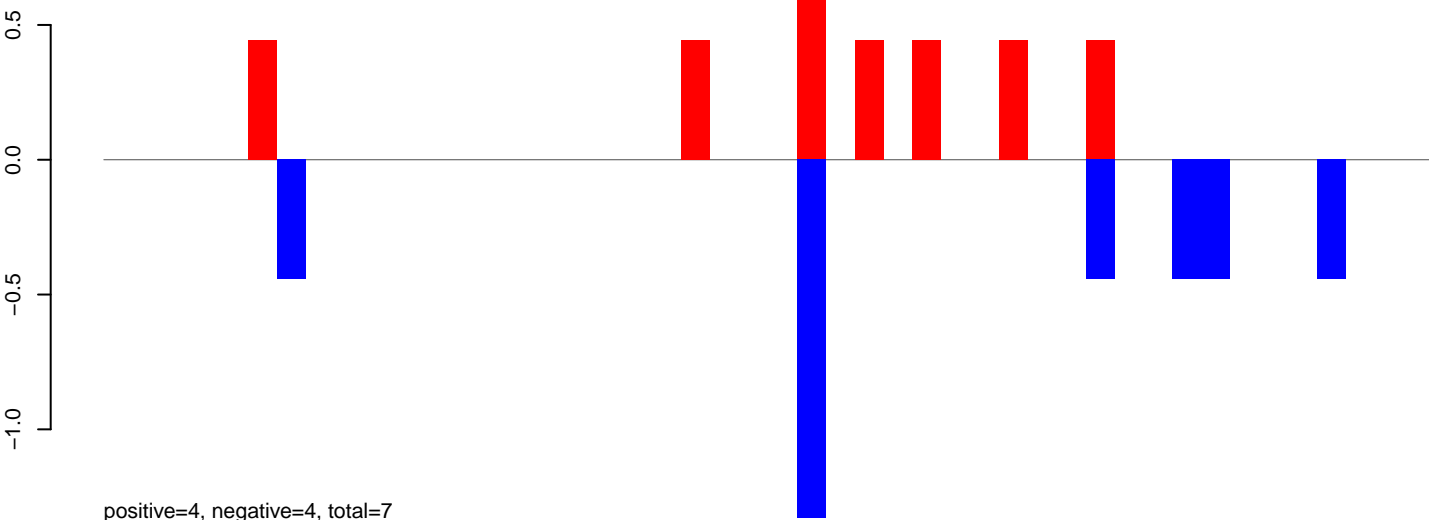
AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



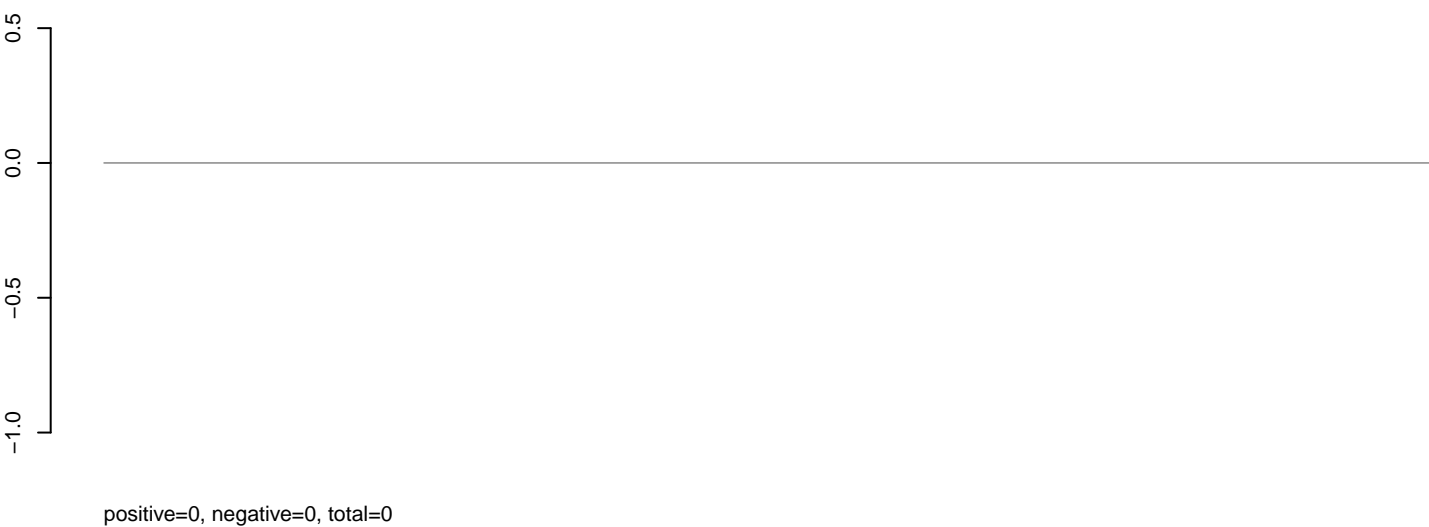
AeAlbo_U44_CHIKV_AZT_3dpi.rep



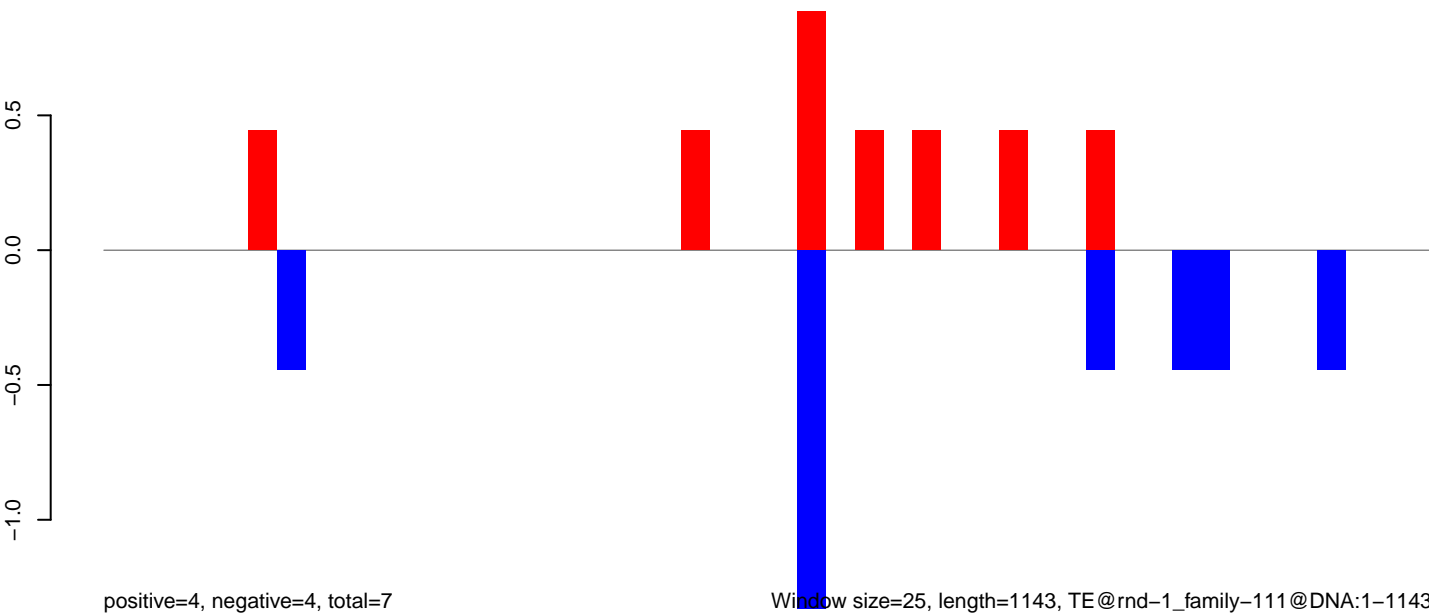
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



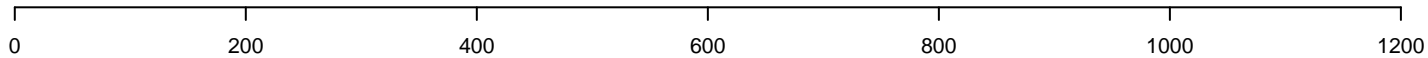
AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



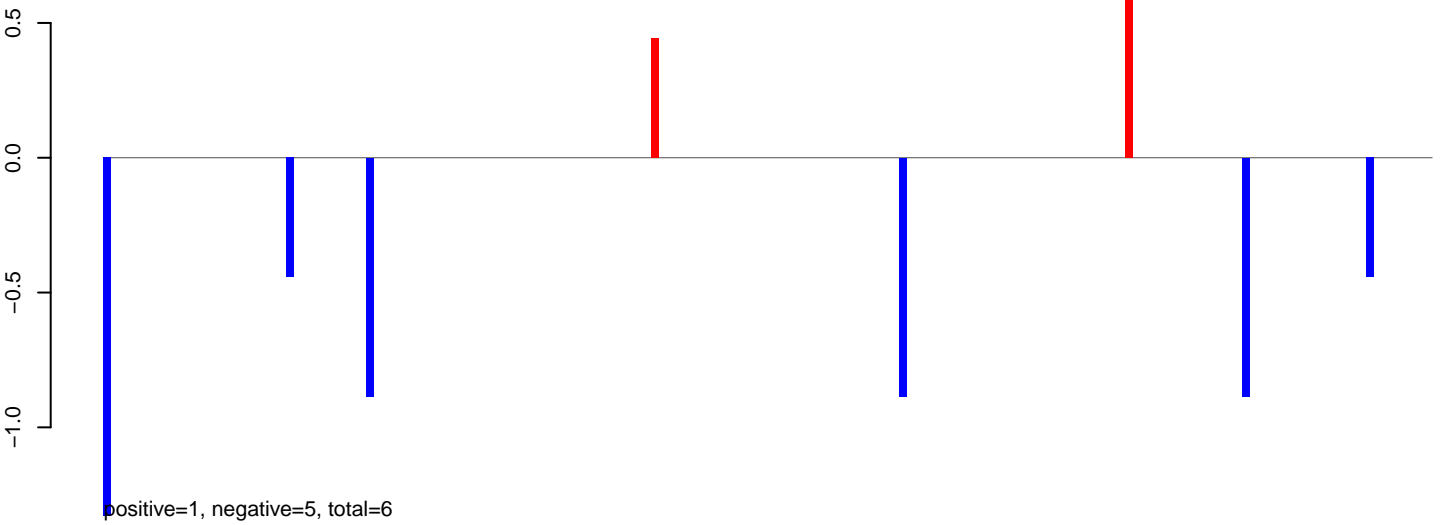
AeAlbo_U44_CHIKV_AZT_3dpi.rep



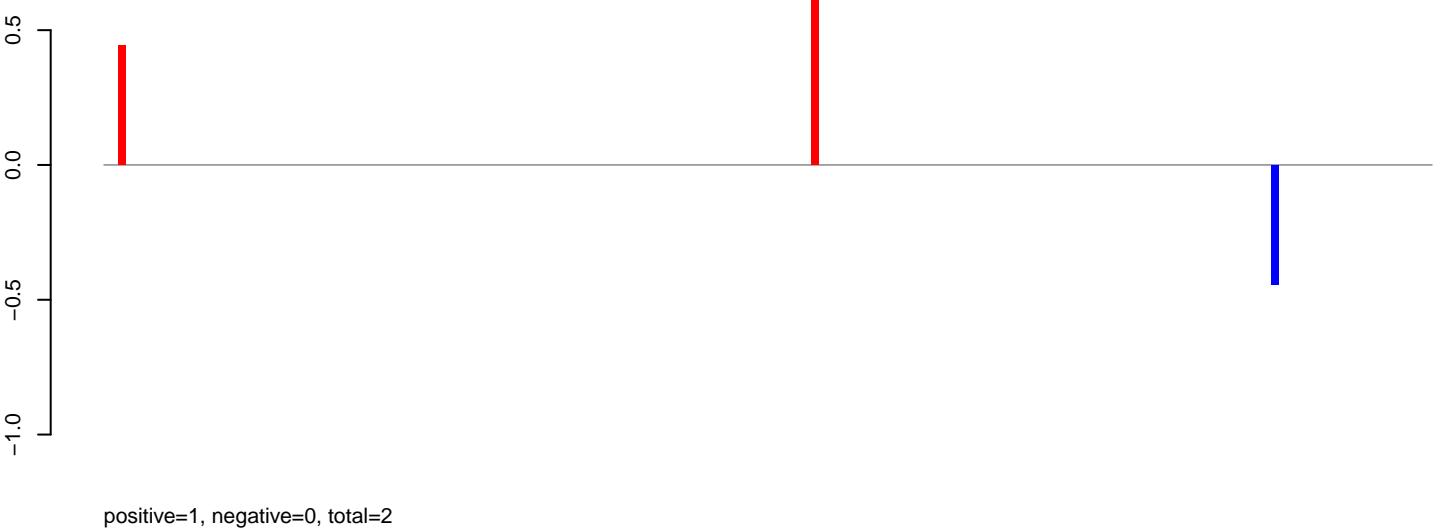
Window size=25, length=1143, TE@rnd-1_family-111@DNA:1-1143



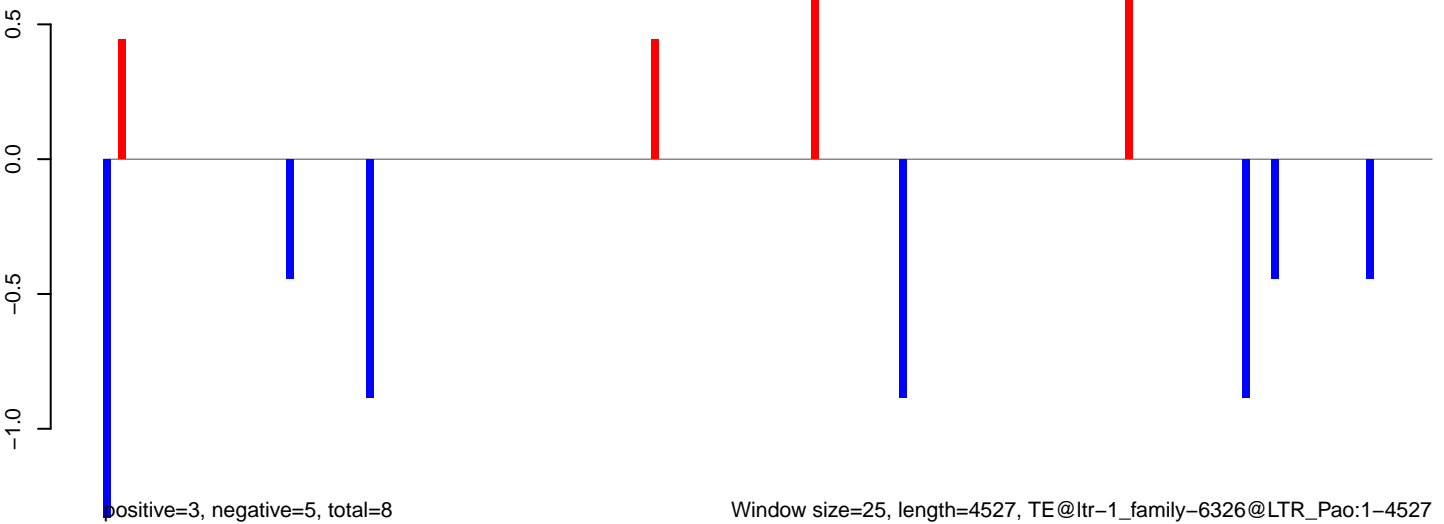
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



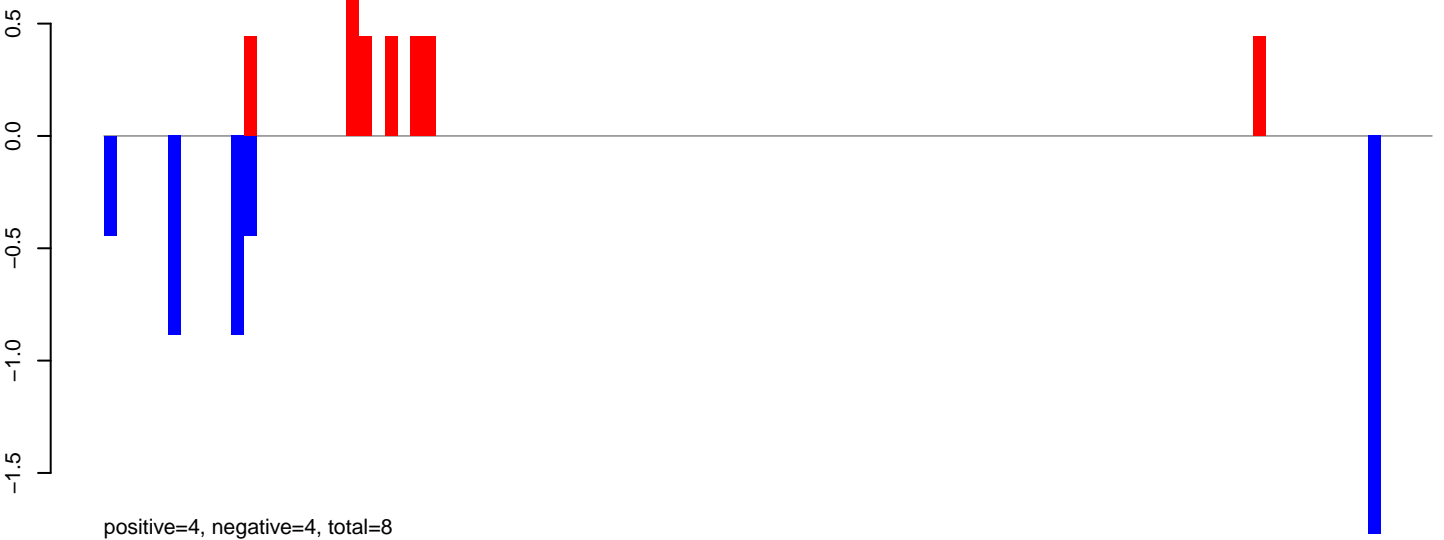
AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



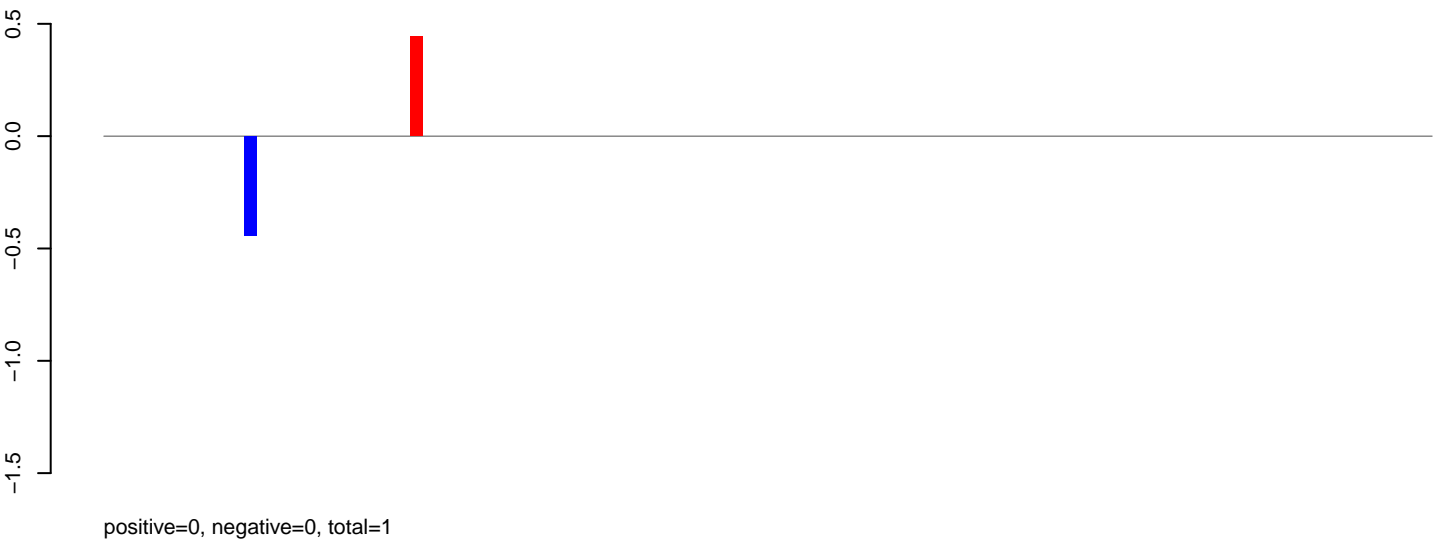
AeAlbo_U44_CHIKV_AZT_3dpi.rep



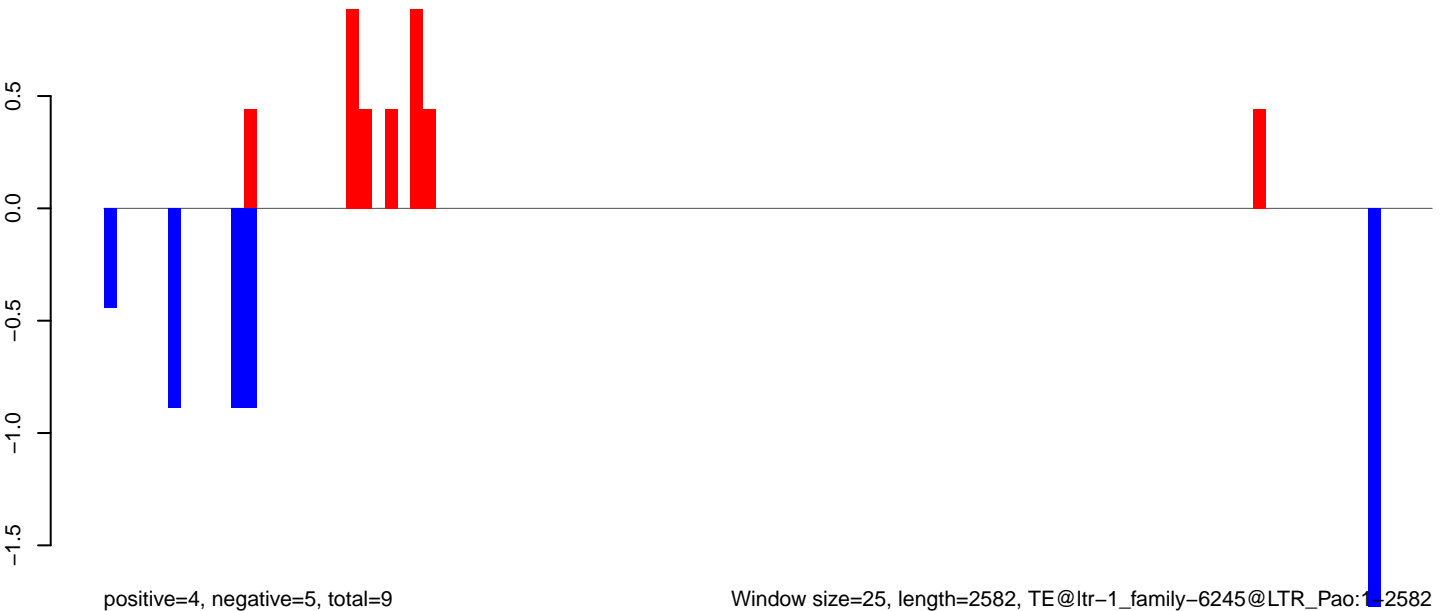
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



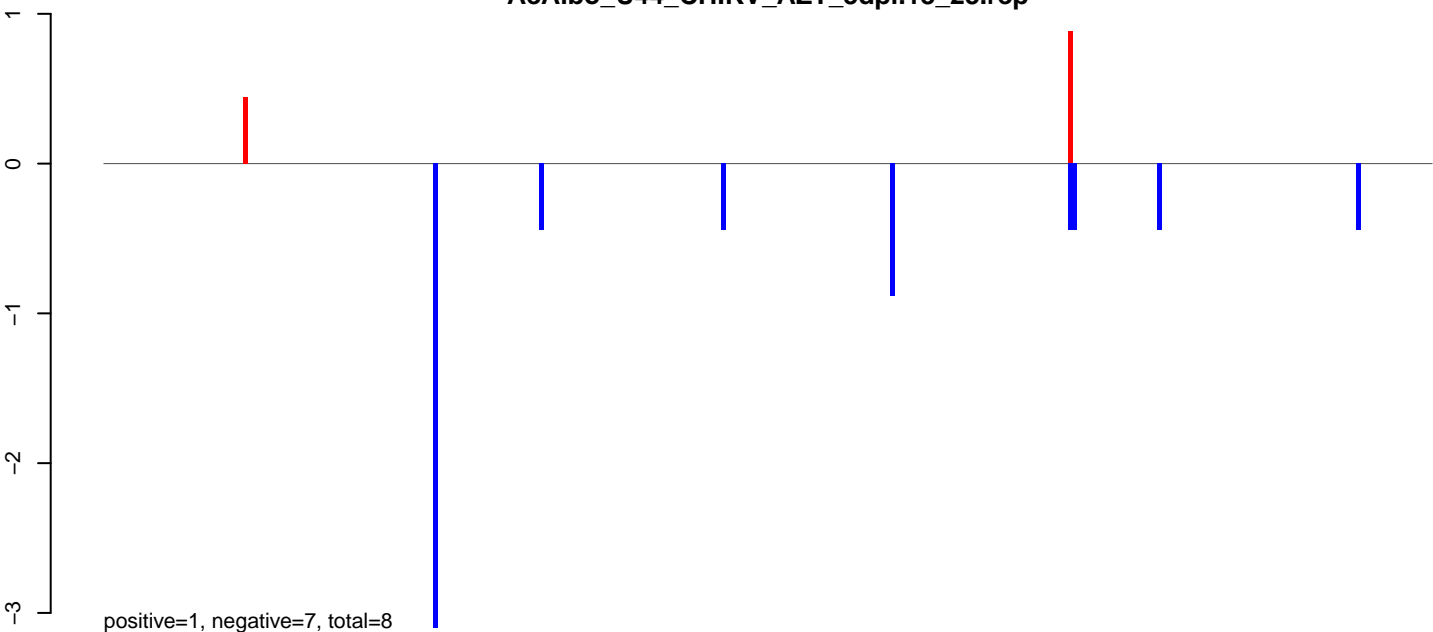
AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



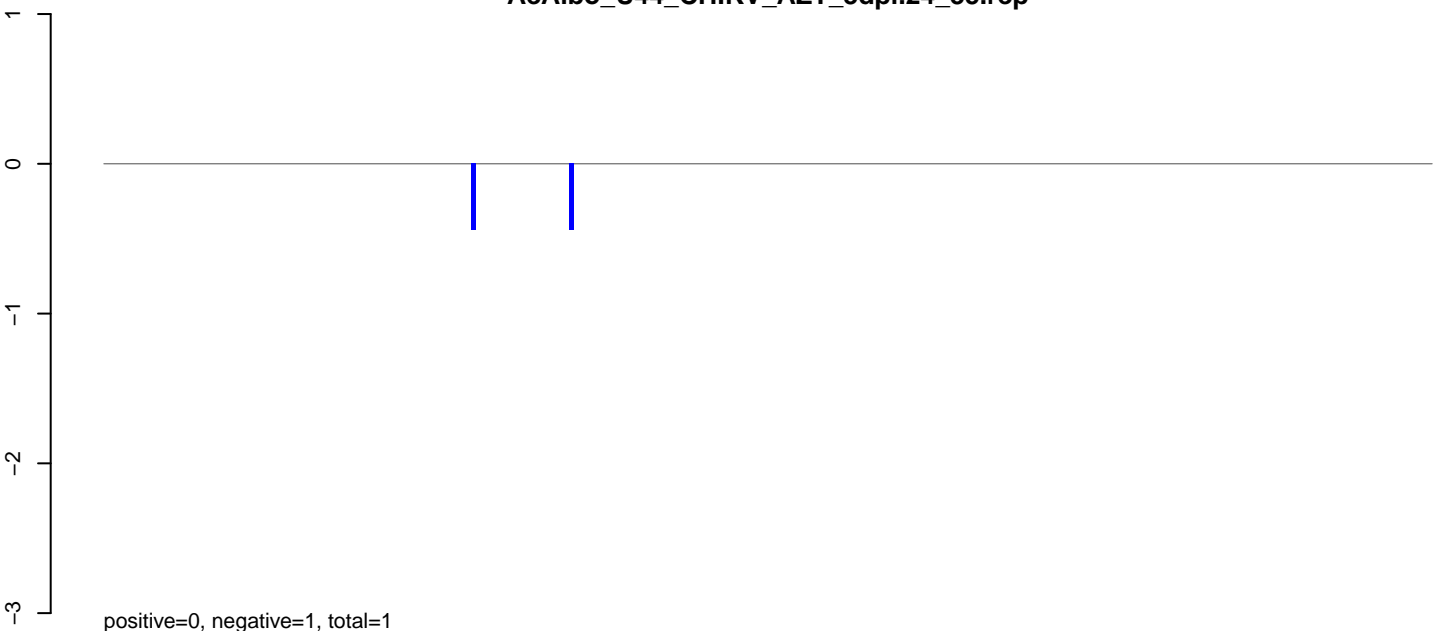
AeAlbo_U44_CHIKV_AZT_3dpi.rep



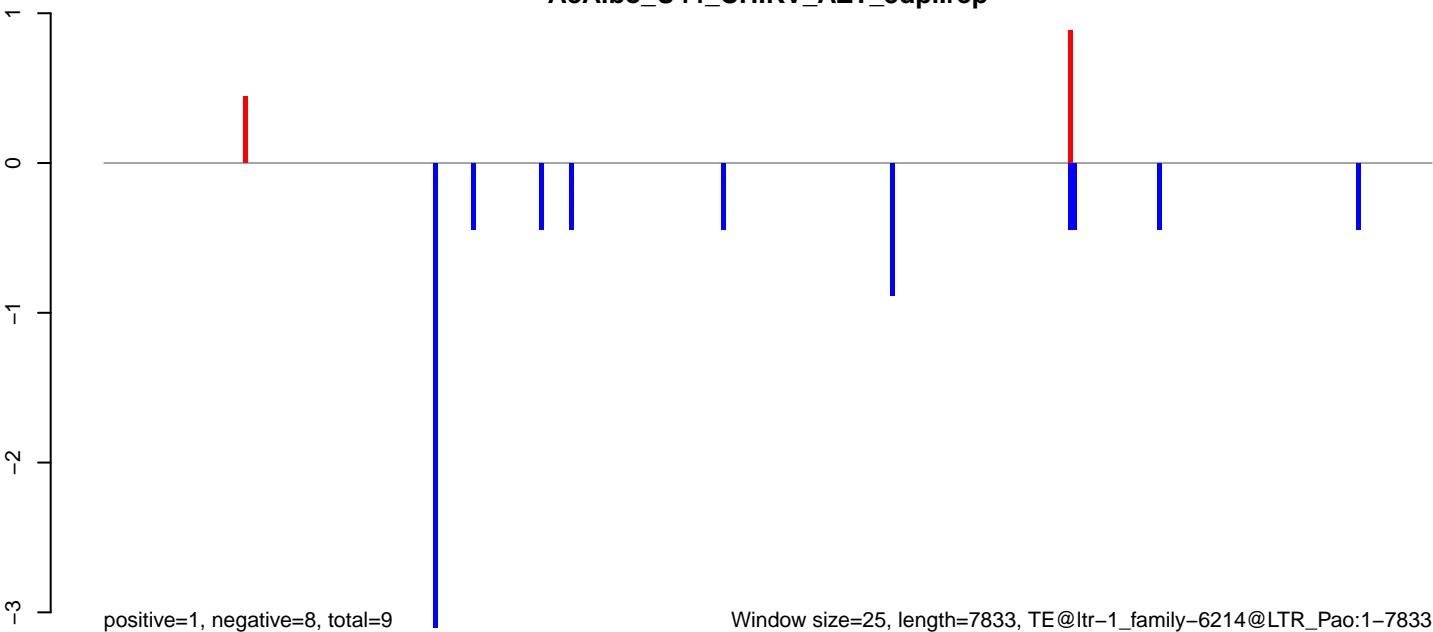
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



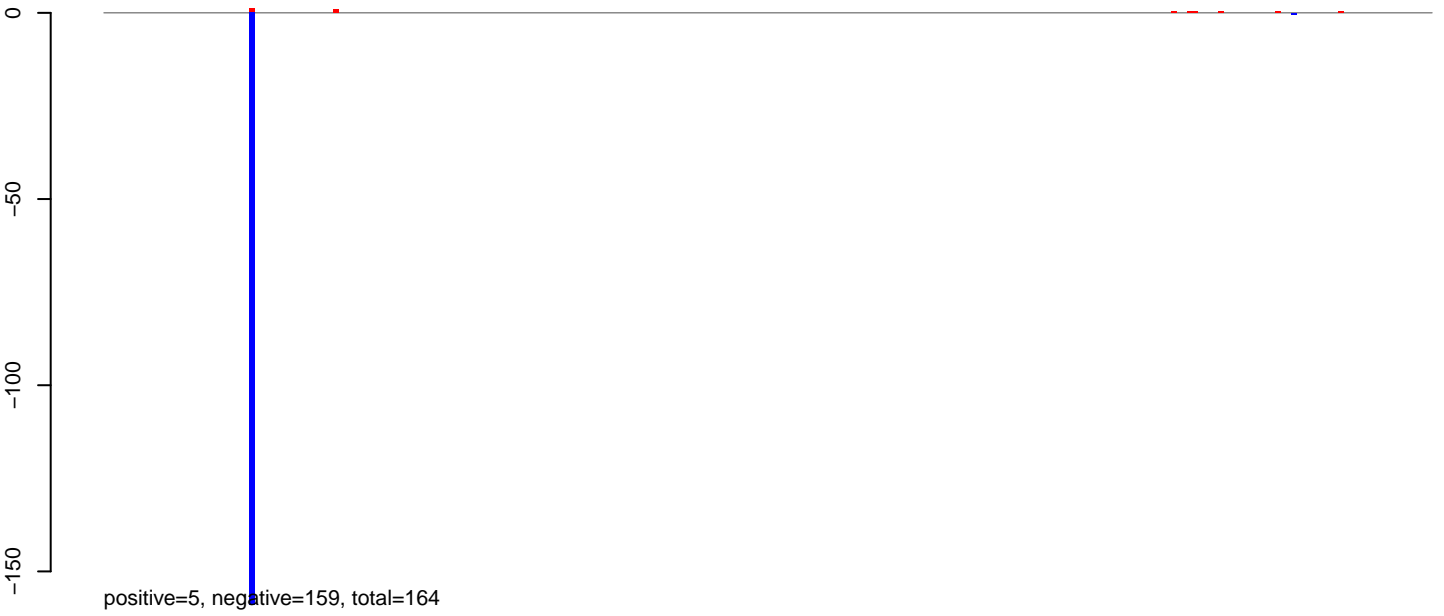
AeAlbo_U44_CHIKV_AZT_3dpi.rep



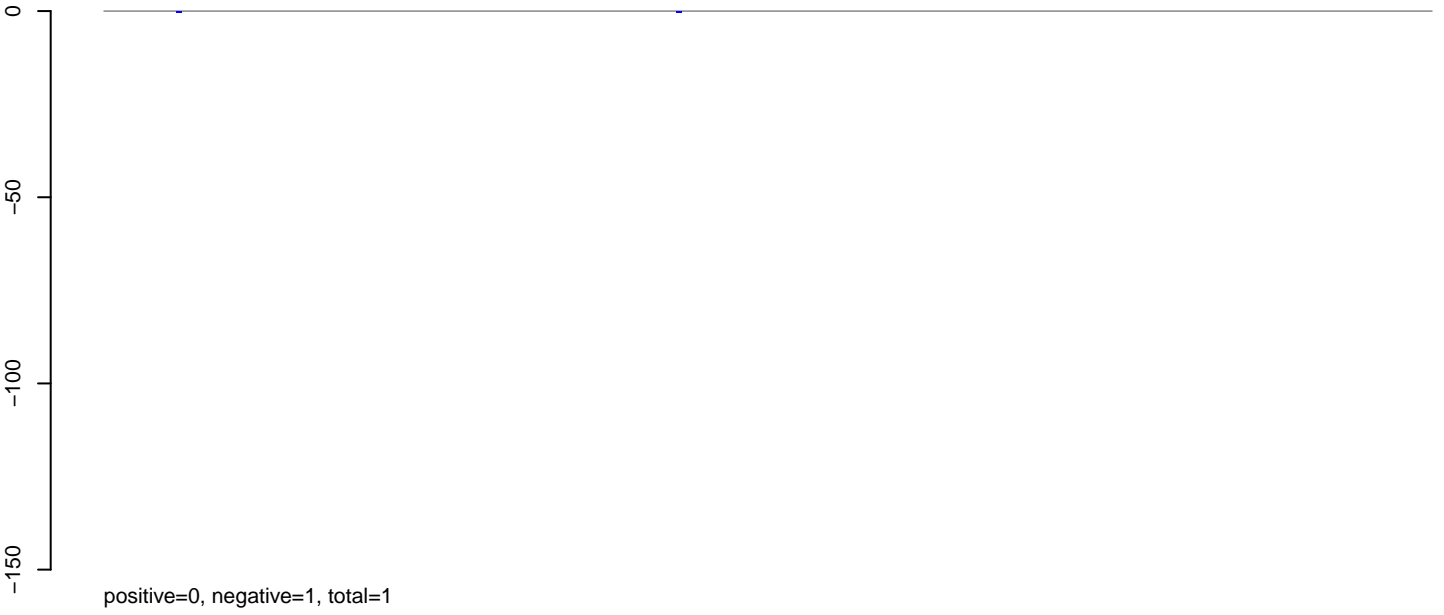
Window size=25, length=7833, TE@ltr-1_family-6214@LTR_Pao:1-7833

0 2000 4000 6000 8000

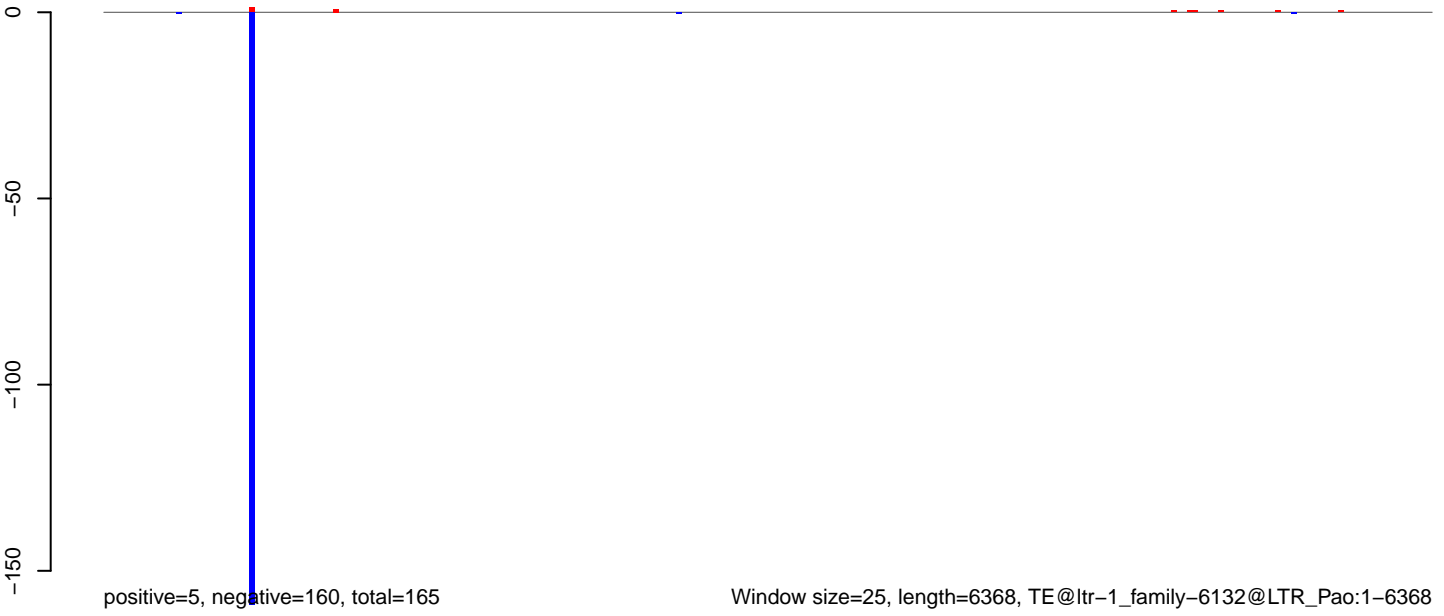
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



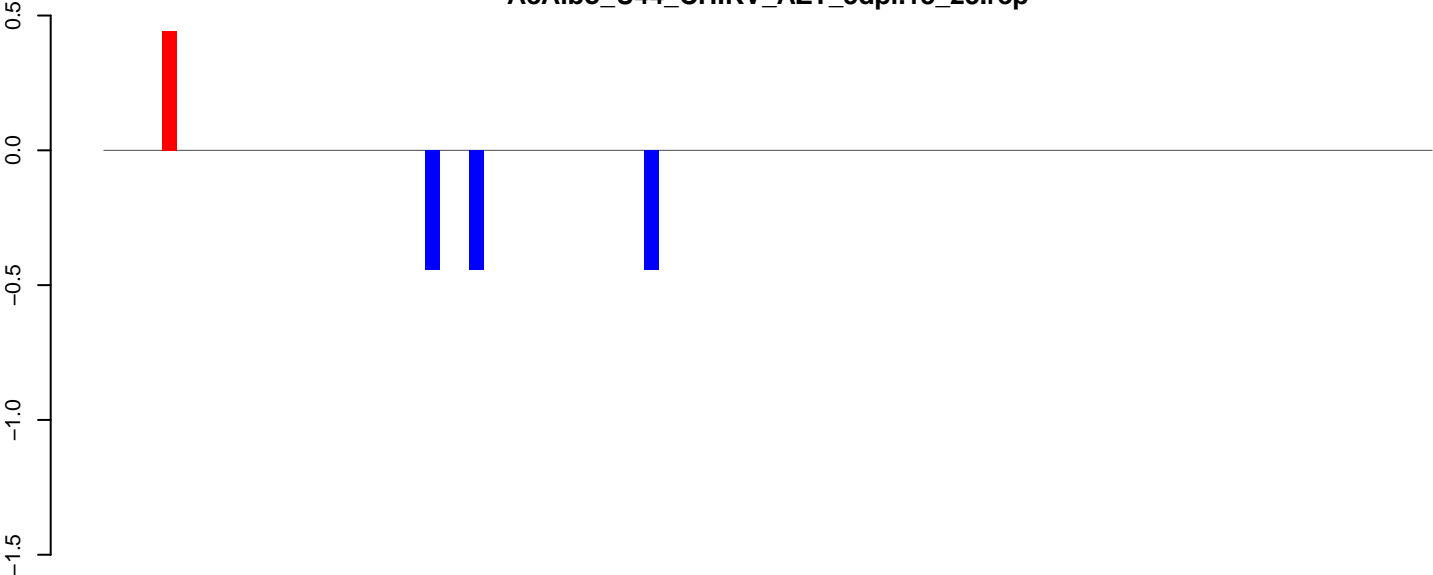
AeAlbo_U44_CHIKV_AZT_3dpi.rep



Window size=25, length=6368, TE@ltr-1_family-6132@LTR_Pao:1-6368

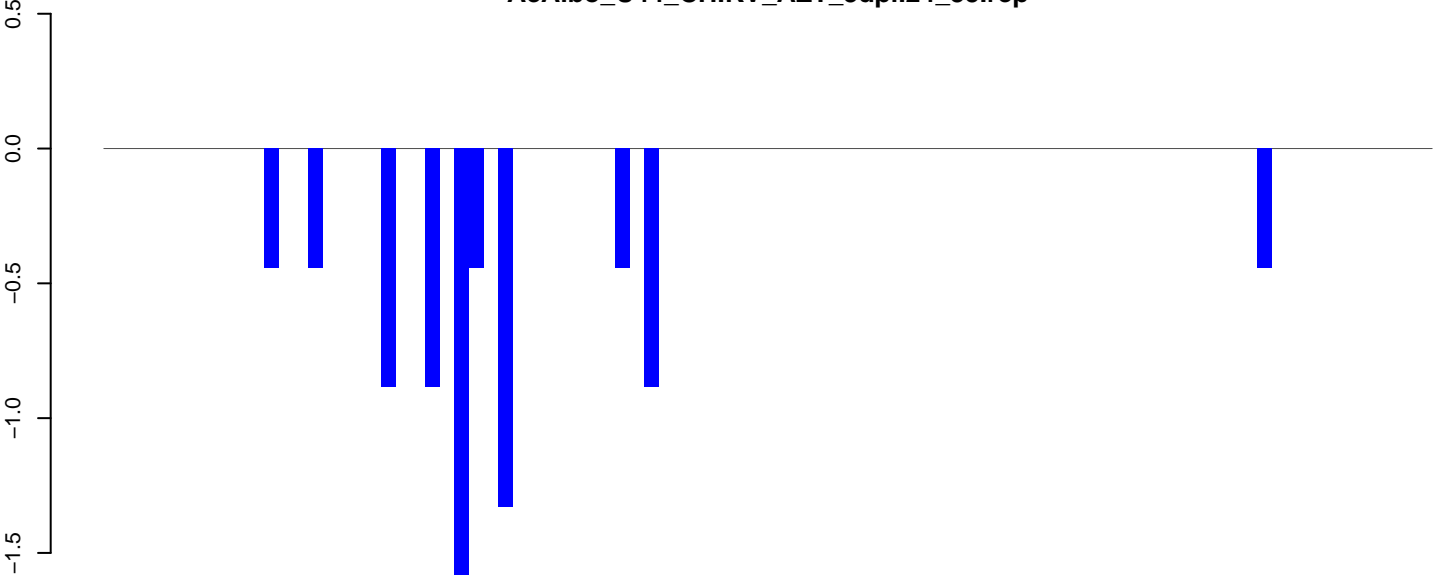
0 1000 2000 3000 4000 5000 6000

AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



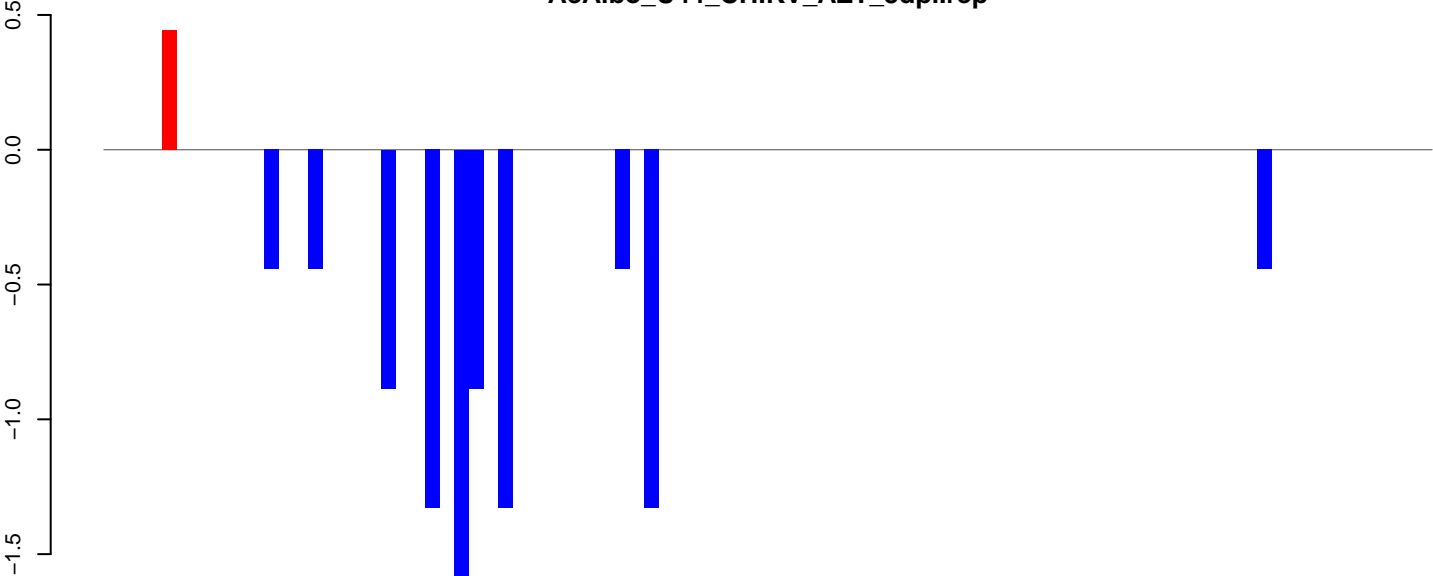
positive=0, negative=1, total=2

AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



positive=0, negative=8, total=8

AeAlbo_U44_CHIKV_AZT_3dpi.rep

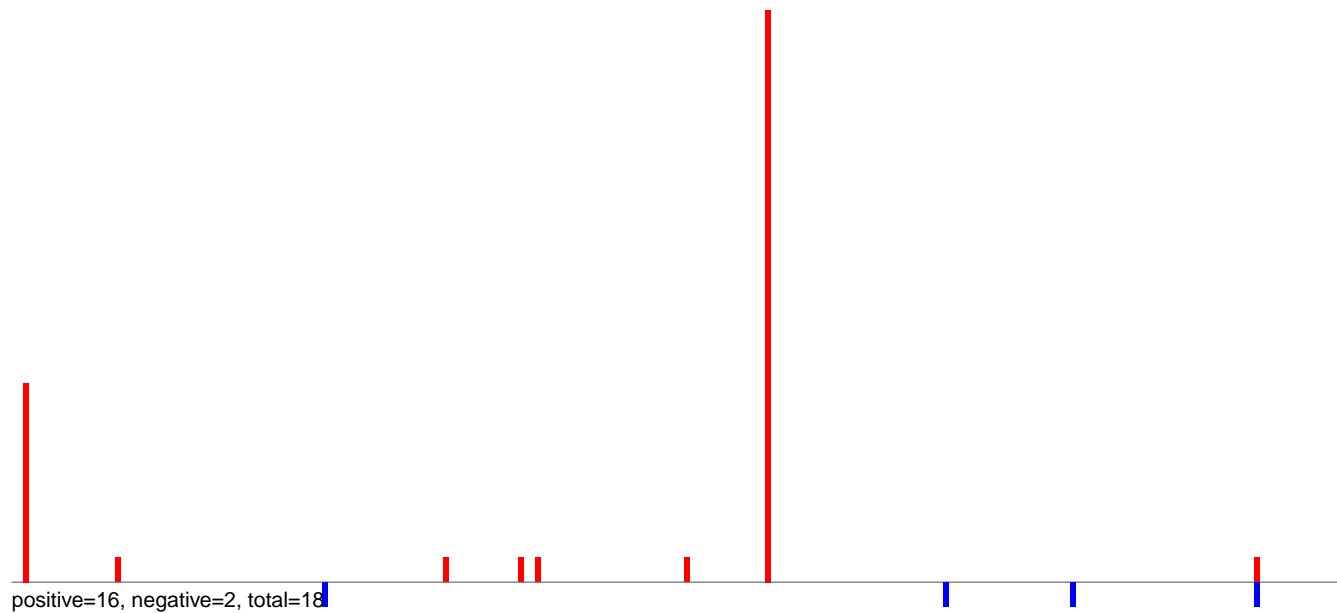


positive=0, negative=9, total=10

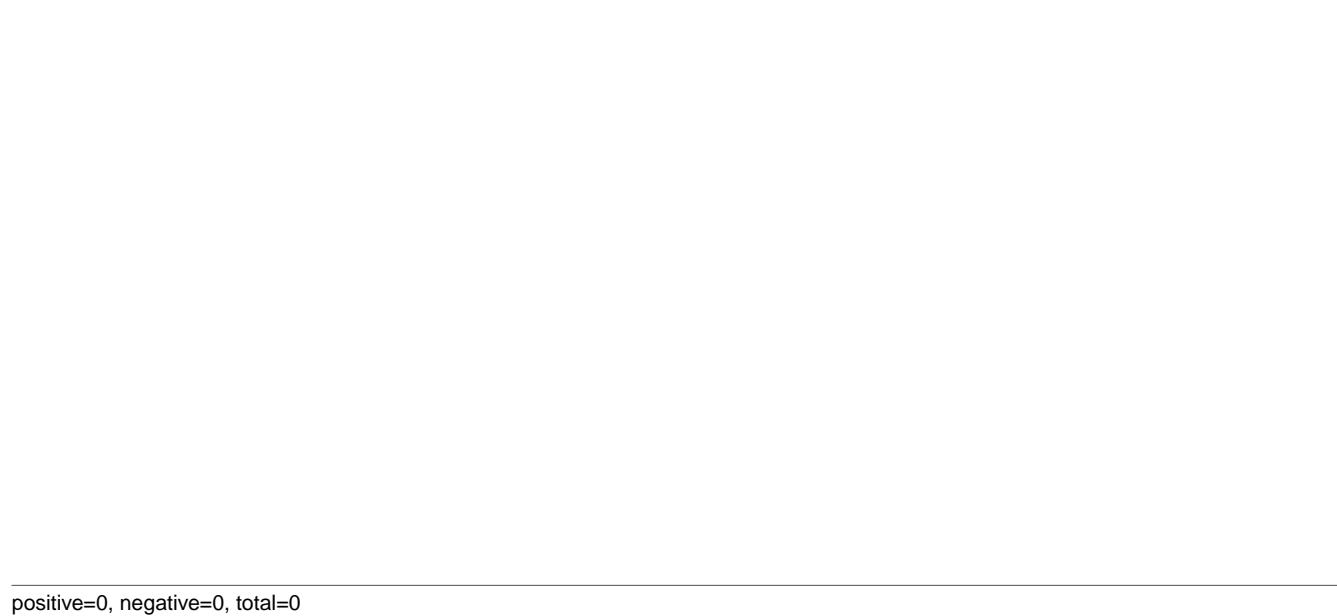
Window size=25, length=2274, TE@ltr-1_family-5971@LTR_Gypsy:1-2274

0 500 1000 1500 2000

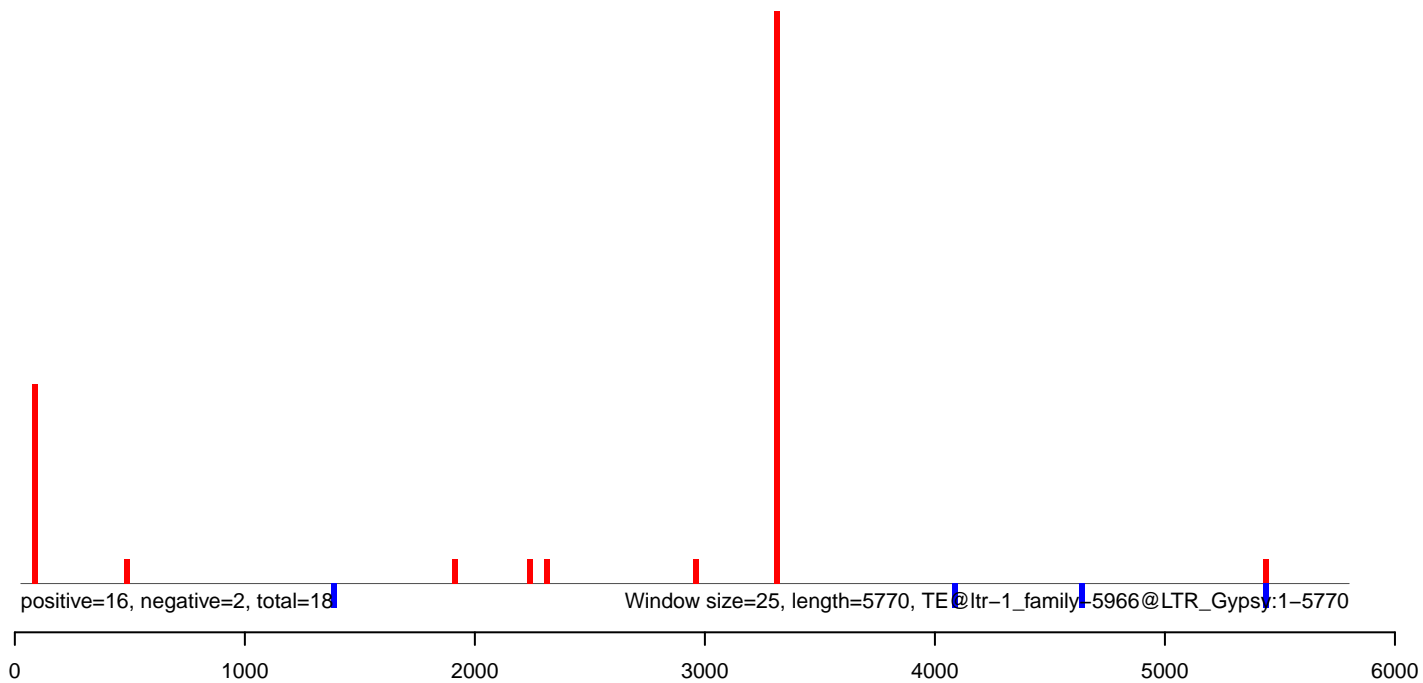
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



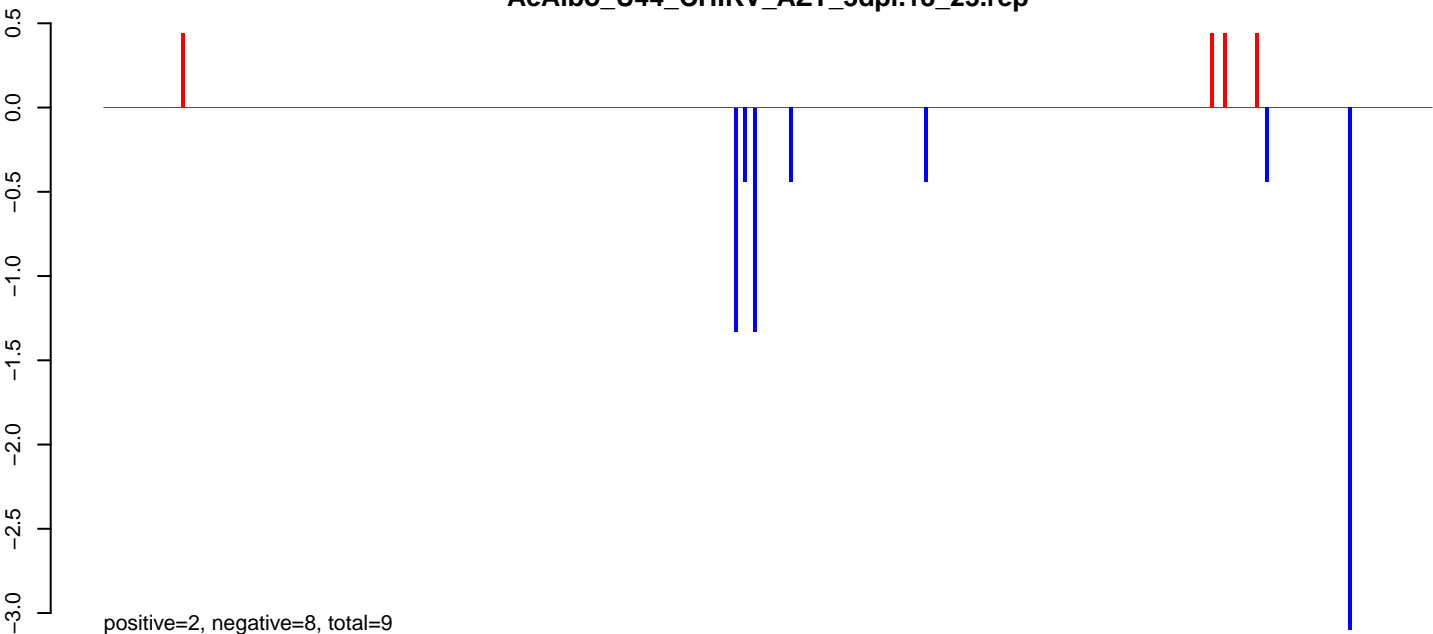
AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



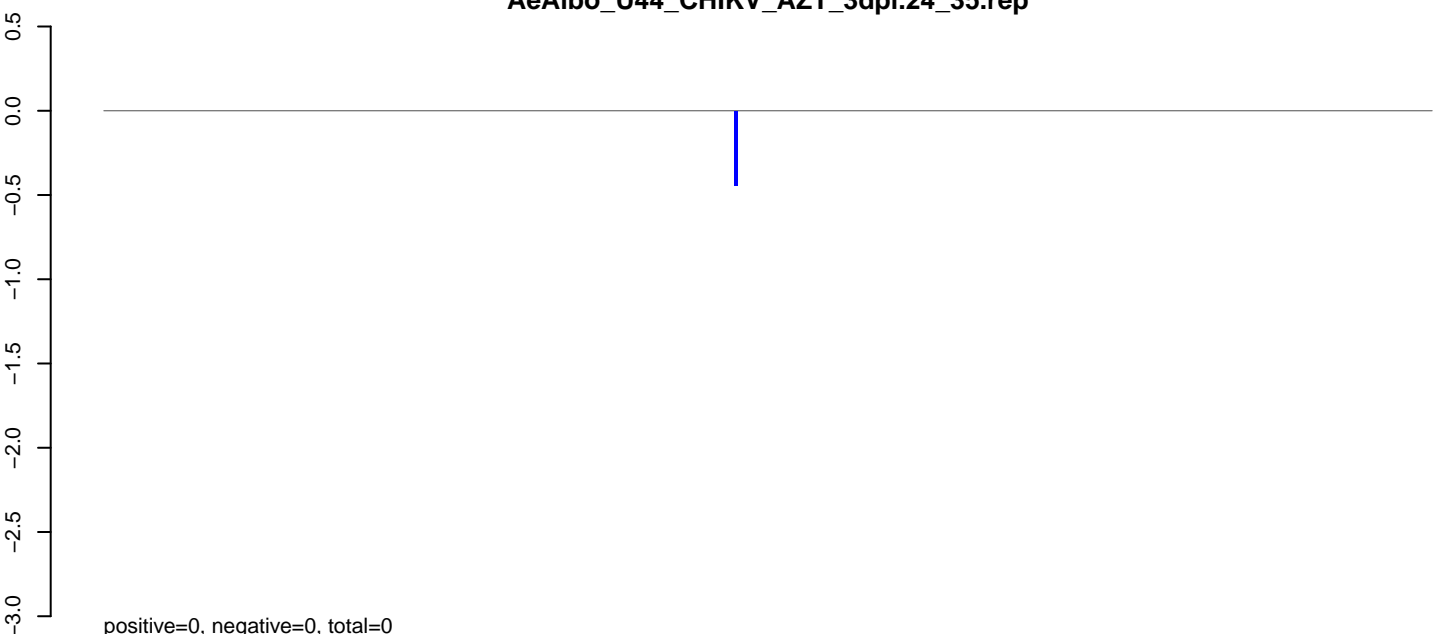
AeAlbo_U44_CHIKV_AZT_3dpi.rep



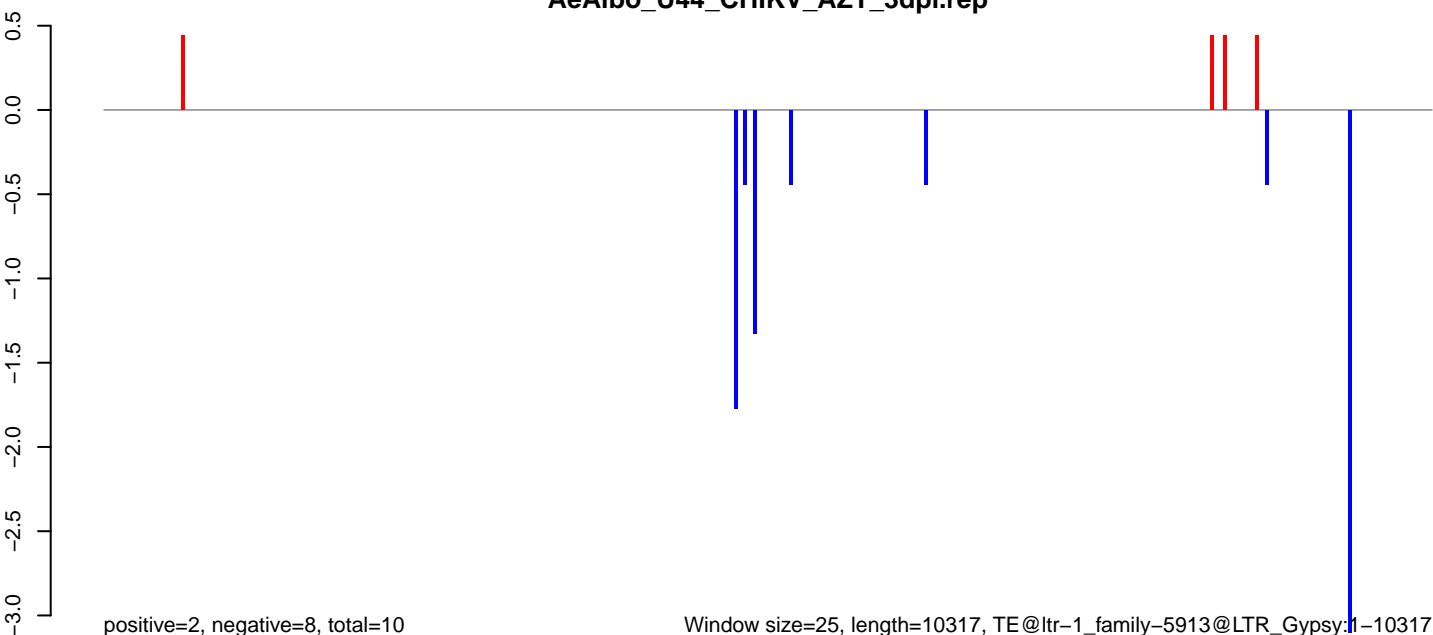
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



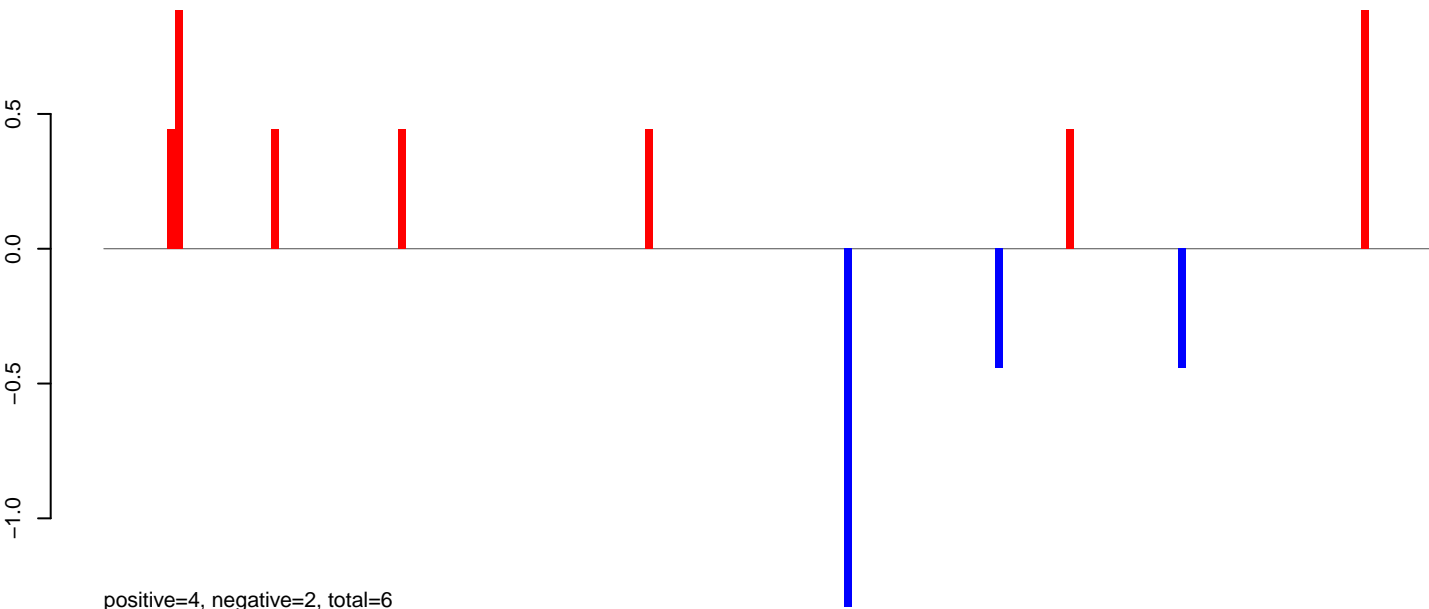
AeAlbo_U44_CHIKV_AZT_3dpi.rep



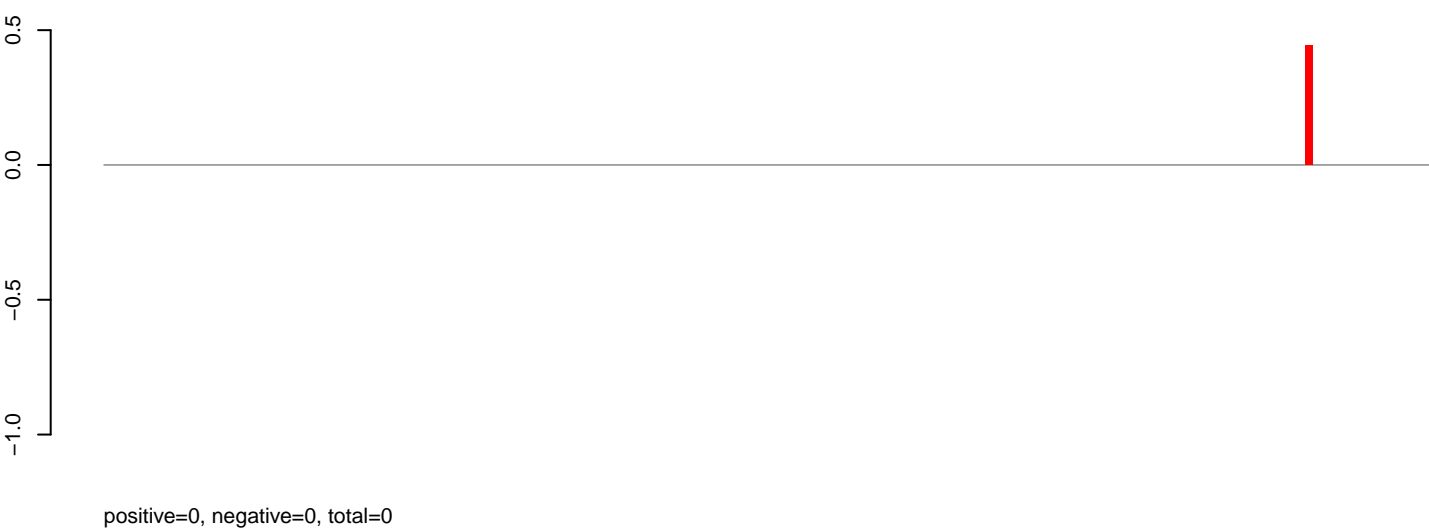
Window size=25, length=10317, TE@ltr-1_family-5913@LTR_Gypsy:1-10317

0 2000 4000 6000 8000 10000

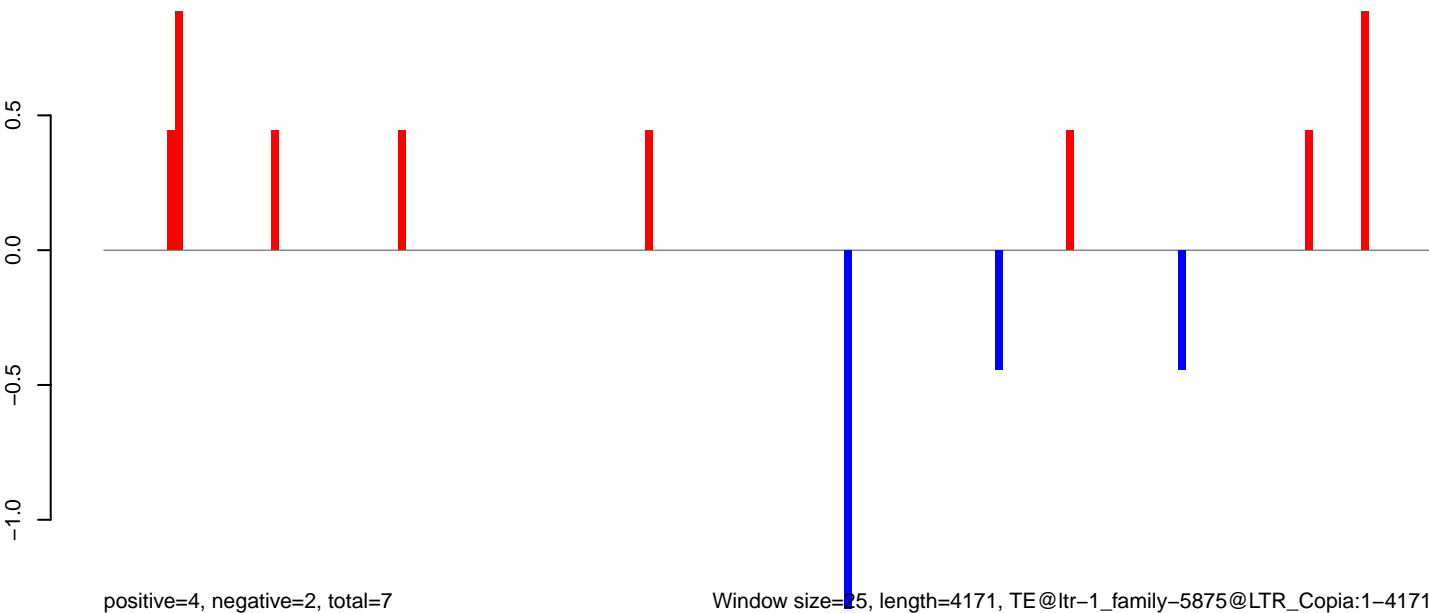
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



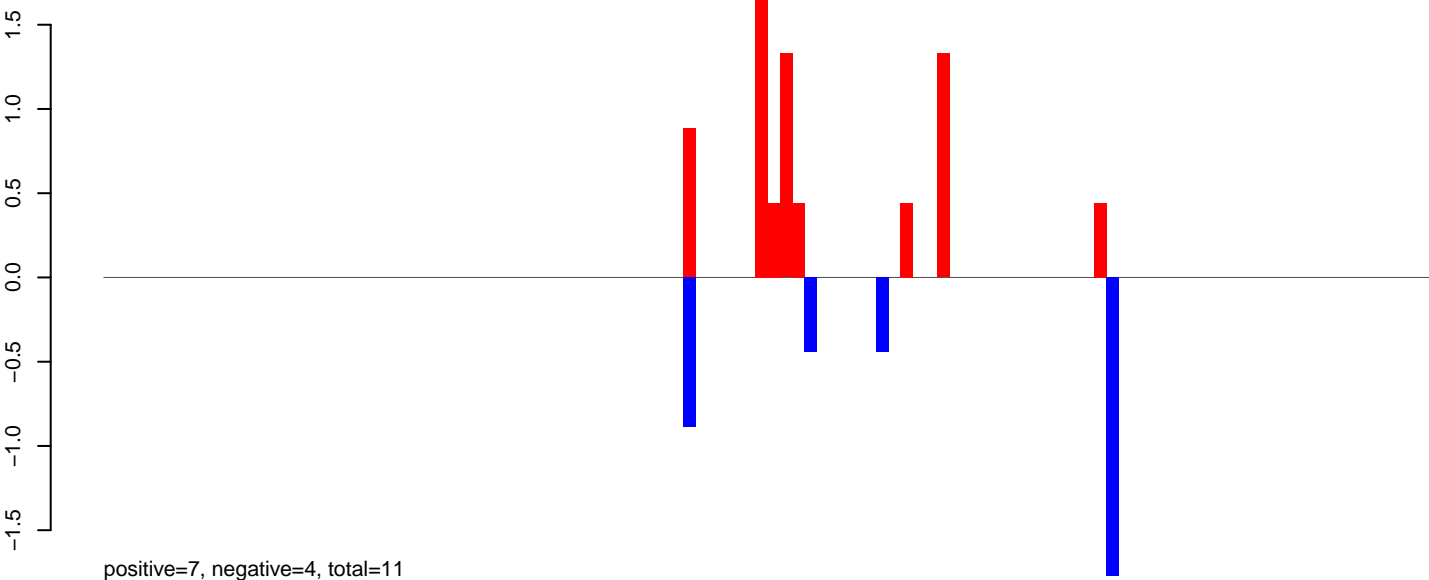
AeAlbo_U44_CHIKV_AZT_3dpi.rep



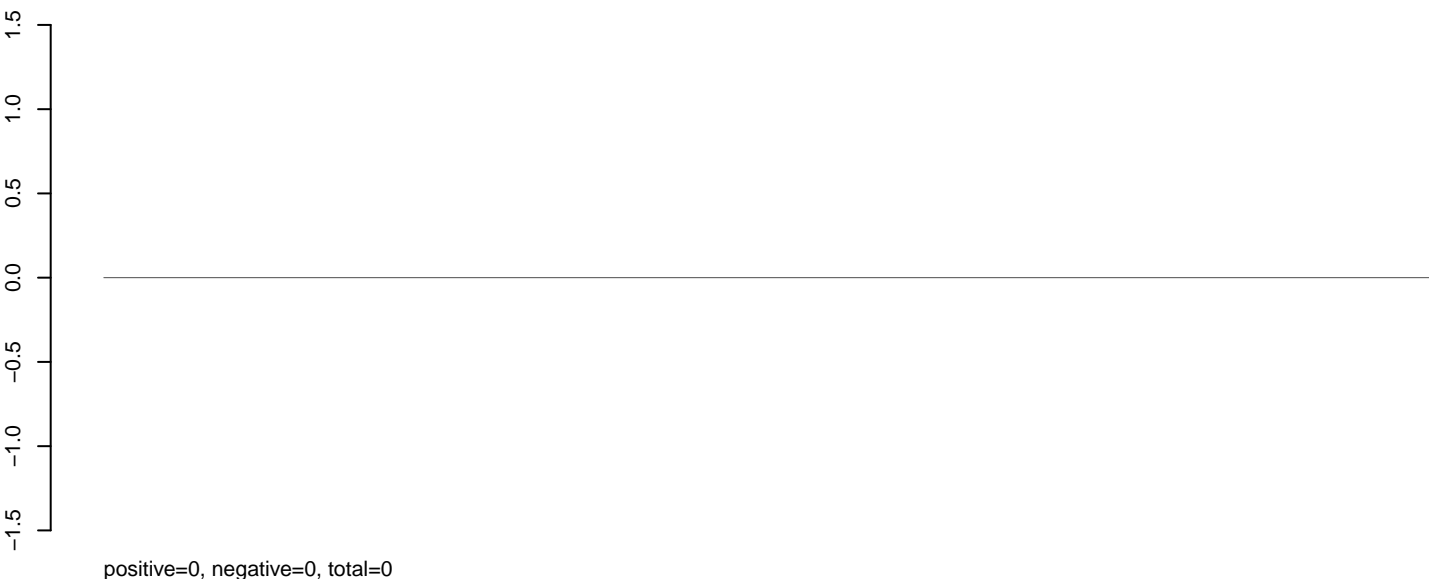
Window size=25, length=4171, TE@ltr-1_family-5875@LTR_Copia:1-4171

0 1000 2000 3000 4000

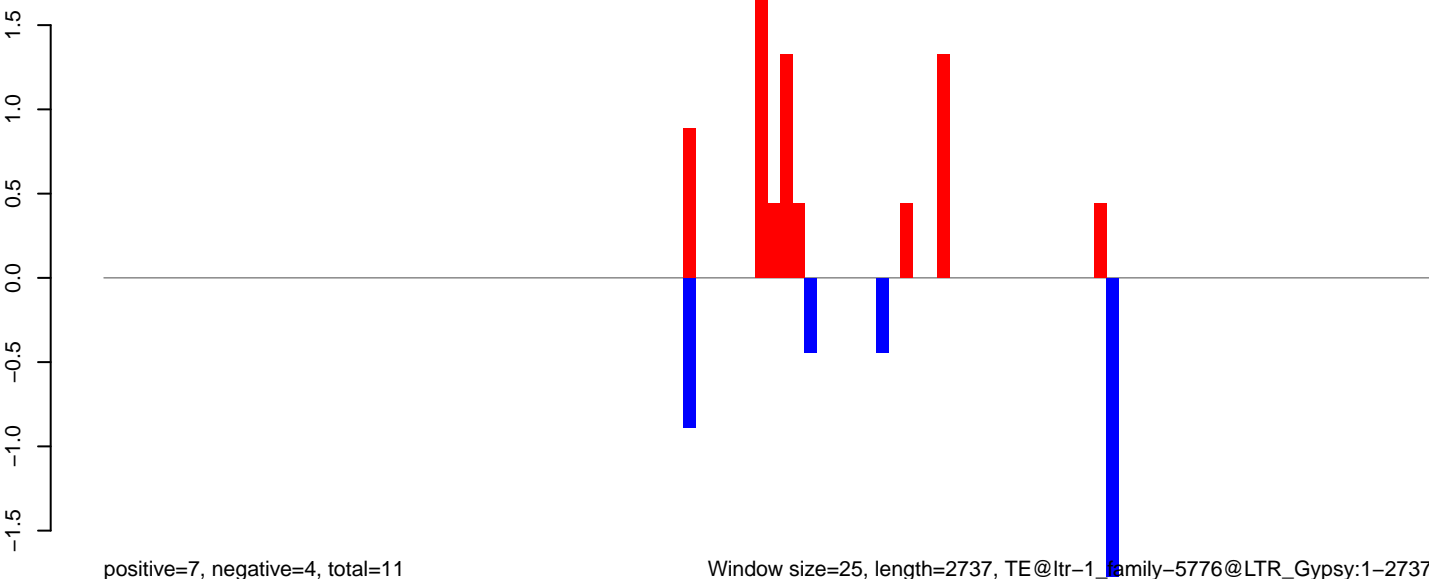
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



AeAlbo_U44_CHIKV_AZT_3dpi.rep

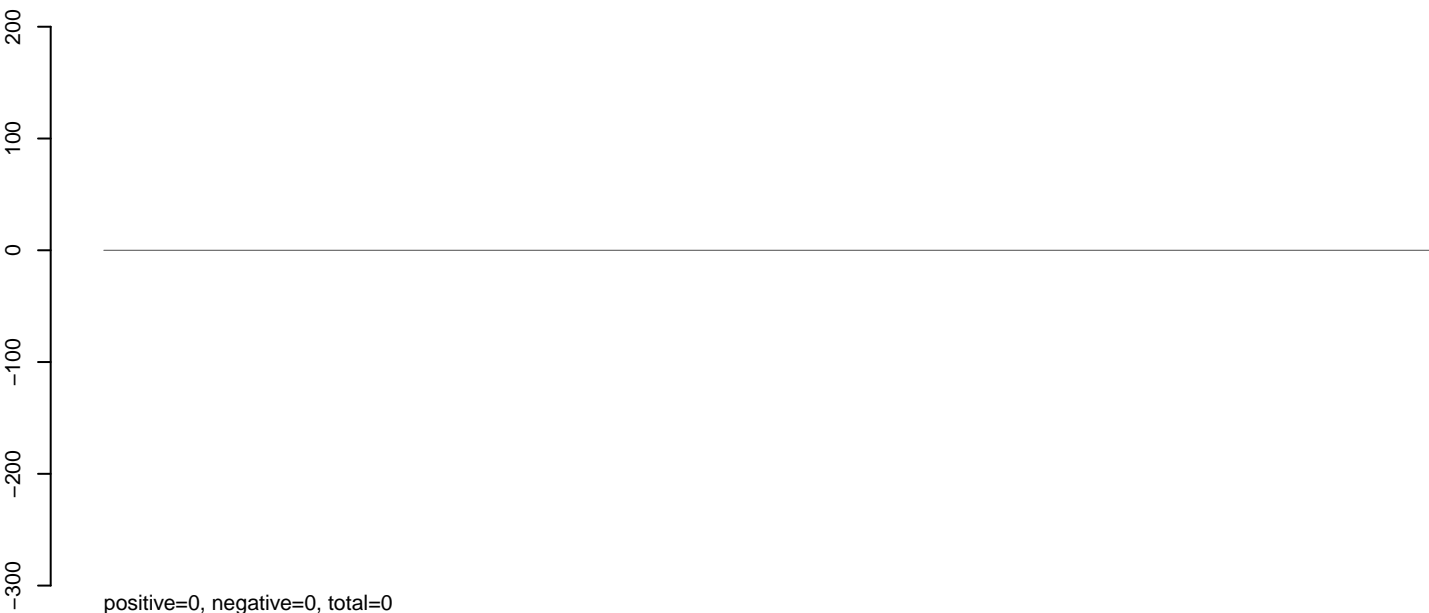


Window size=25, length=2737, TE@ltr-1_family-5776@LTR_Gypsy:1-2737

AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



AeAlbo_U44_CHIKV_AZT_3dpi.rep



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

AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep

1.5
1.0
0.5
0.0
-0.5

positive=4, negative=4, total=8

AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

1.5
1.0
0.5
0.0
-0.5

positive=0, negative=0, total=0

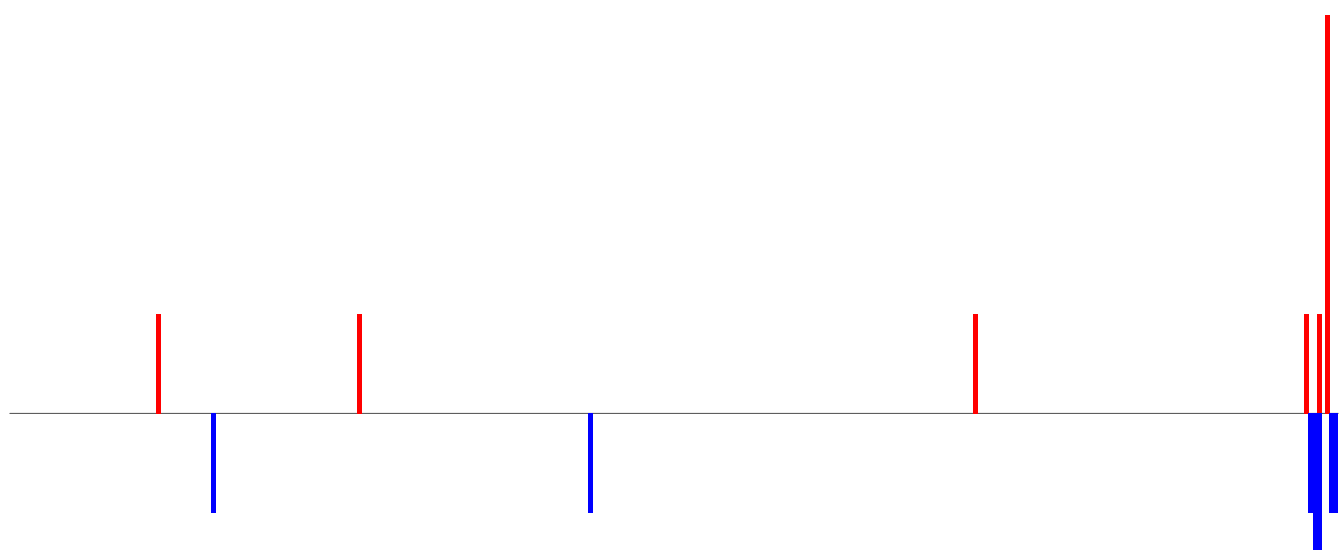
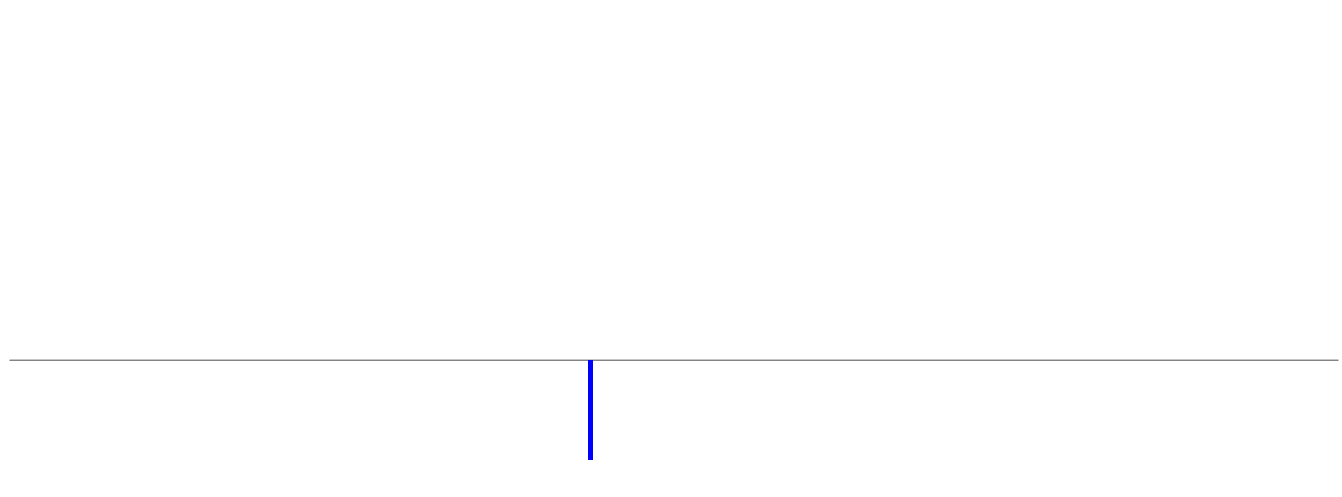
AeAlbo_U44_CHIKV_AZT_3dpi.rep

1.5
1.0
0.5
0.0
-0.5

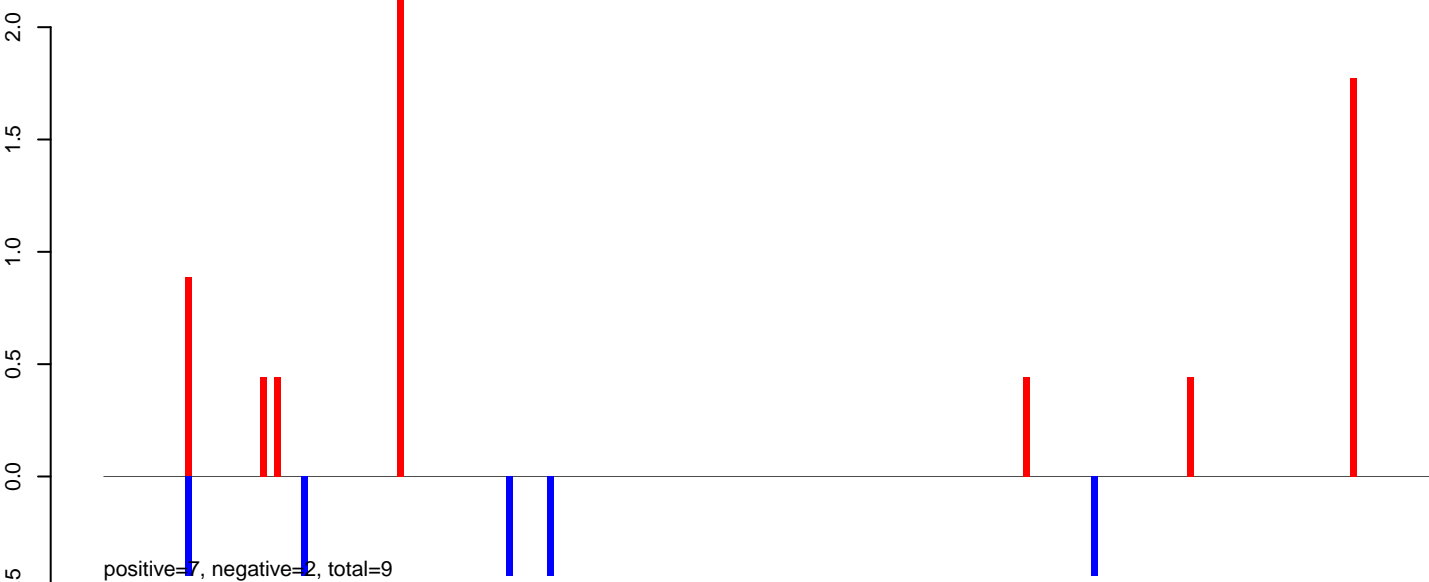
positive=4, negative=4, total=8

Window size=25, length=7925, TE@ltr-1_family-5622@LTR_Gypsy:1-7925

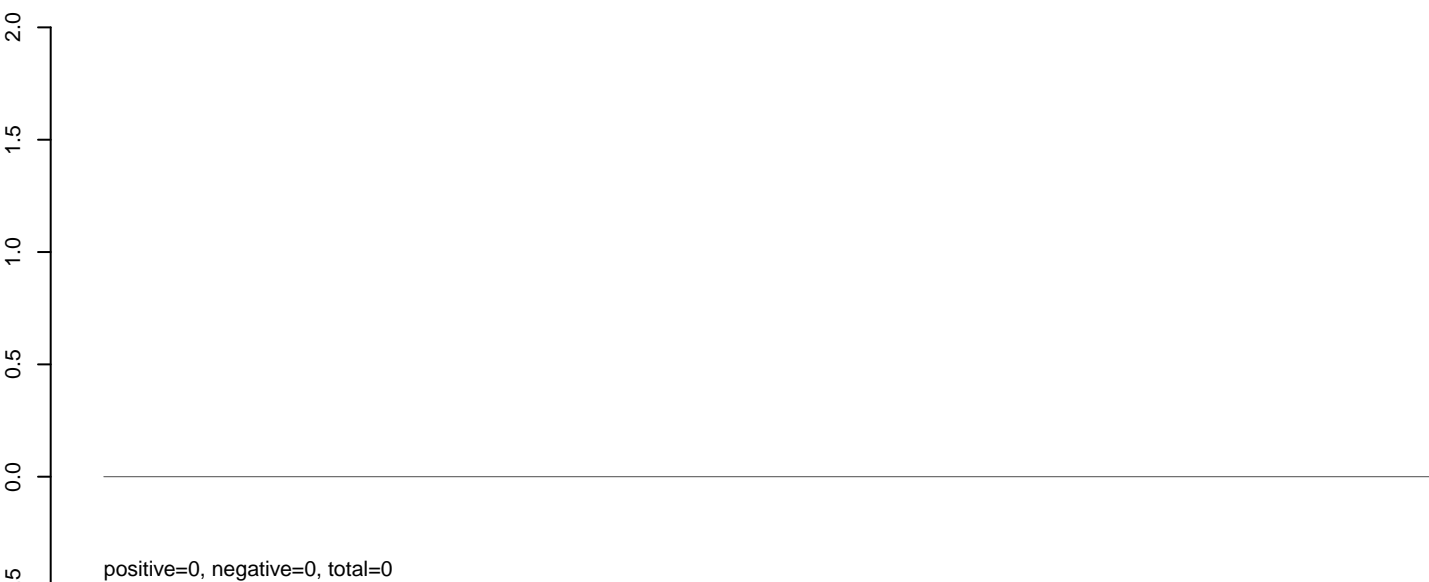
0 2000 4000 6000 8000



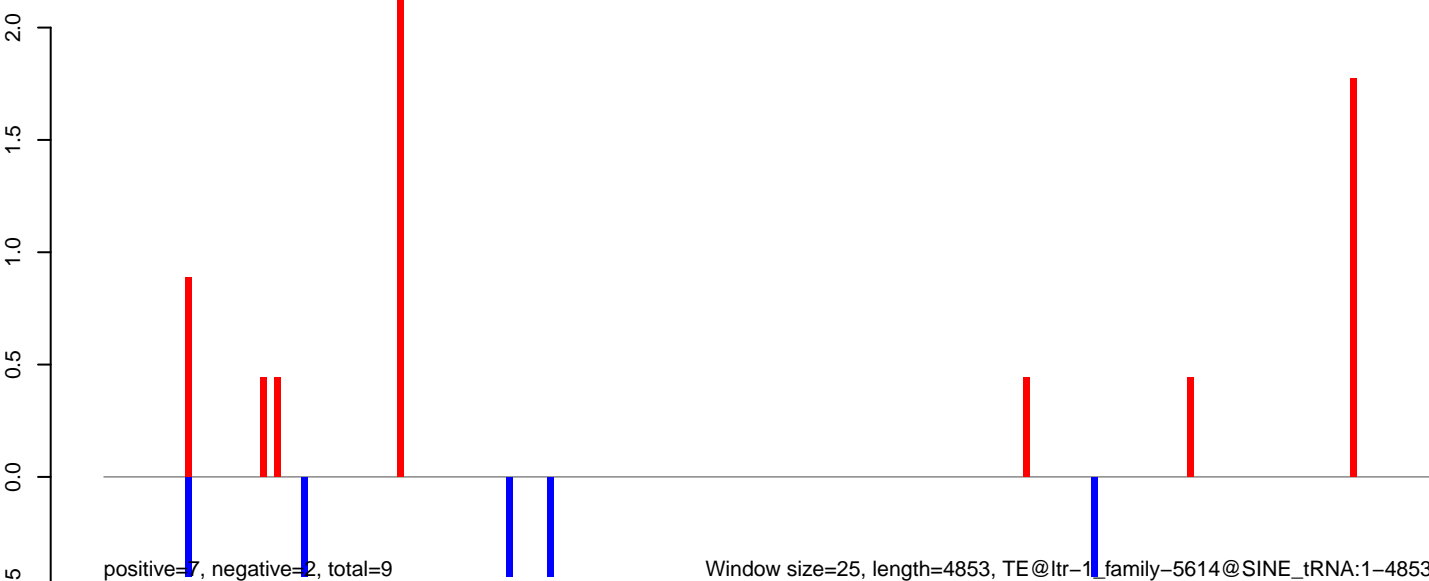
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

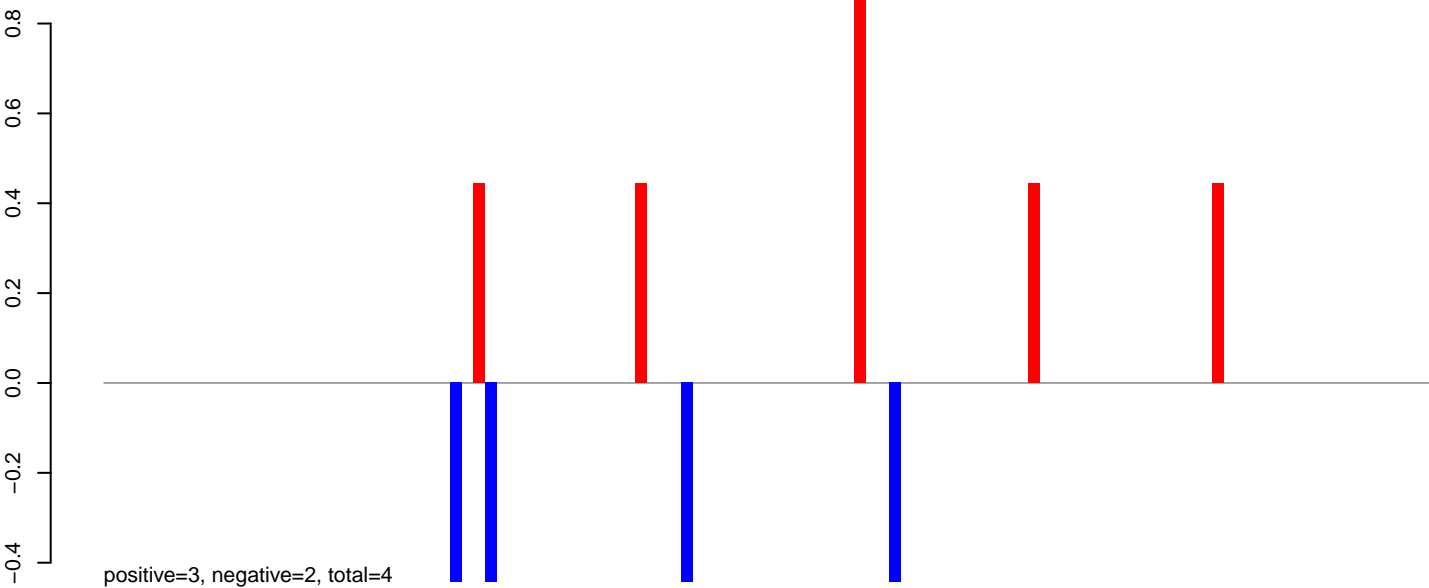


AeAlbo_U44_CHIKV_AZT_3dpi.rep



Window size=25, length=4853, TE@ltr-1_family-5614@SINE_tRNA:1-4853

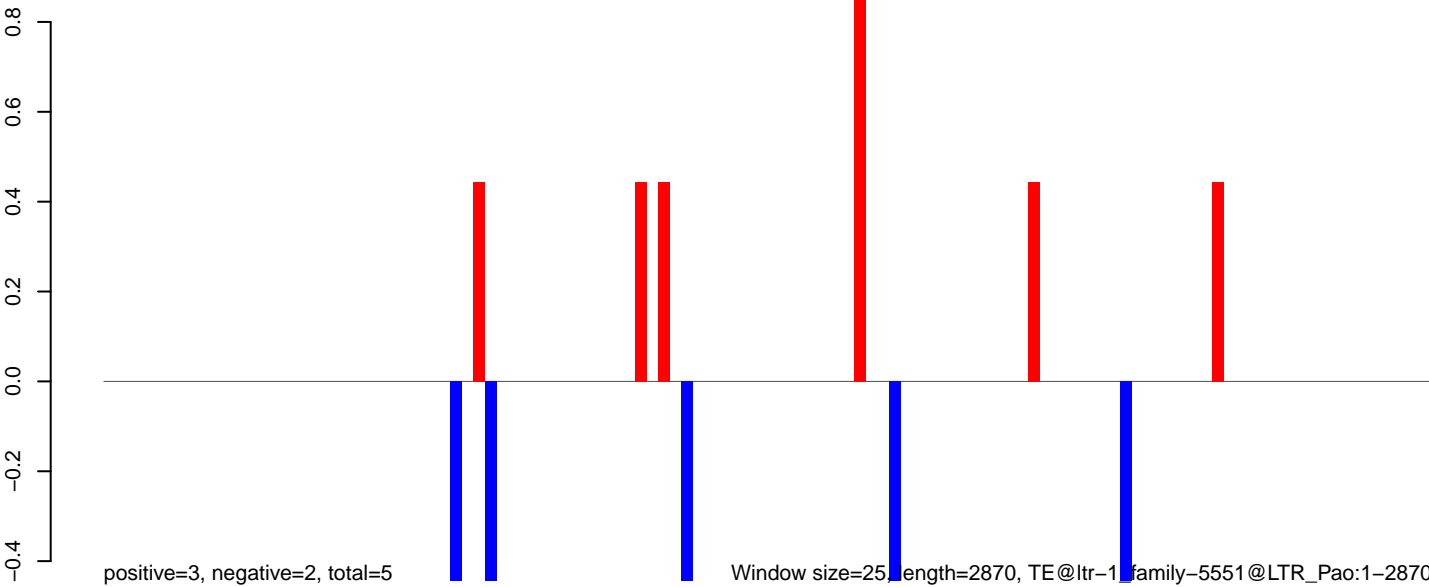
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



AeAlbo_U44_CHIKV_AZT_3dpi.rep



Window size=25, length=2870, TE@ltr-1, family-5551@LTR_Pao:1-2870

0 500 1000 1500 2000 2500 3000

AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep

0
-10
-20
-30

positive=12, negative=53, total=66

AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

0
-10
-20
-30

positive=0, negative=0, total=0

AeAlbo_U44_CHIKV_AZT_3dpi.rep

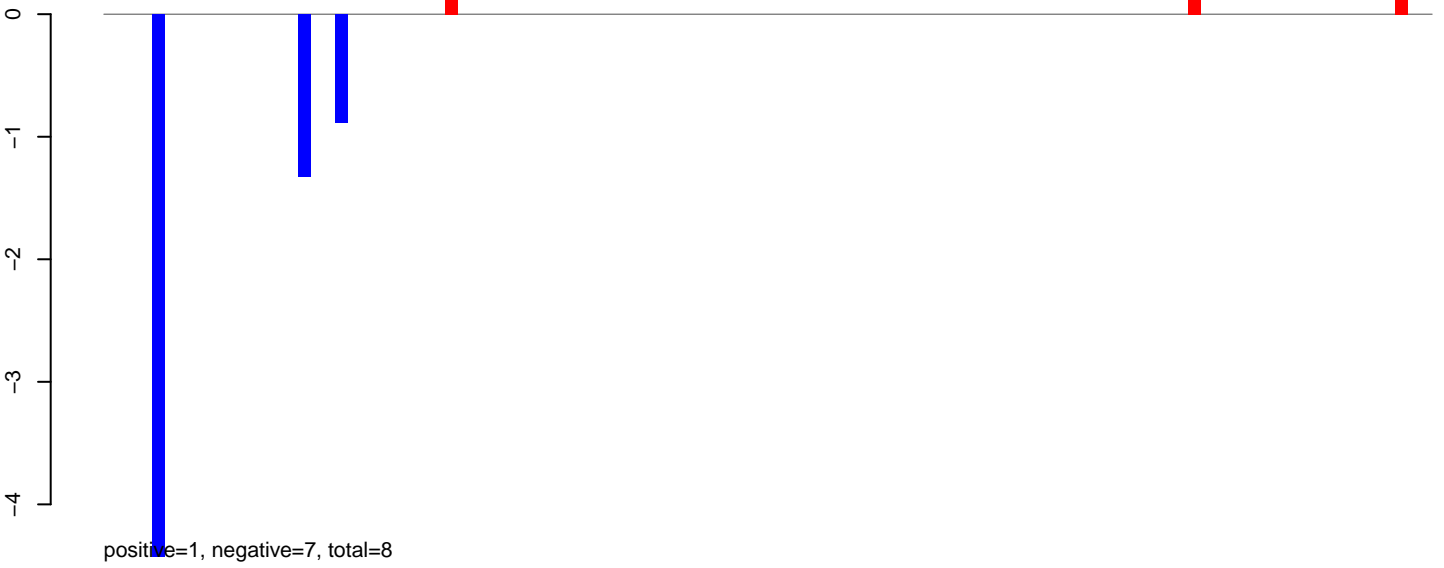
0
-10
-20
-30

positive=12, negative=53, total=66

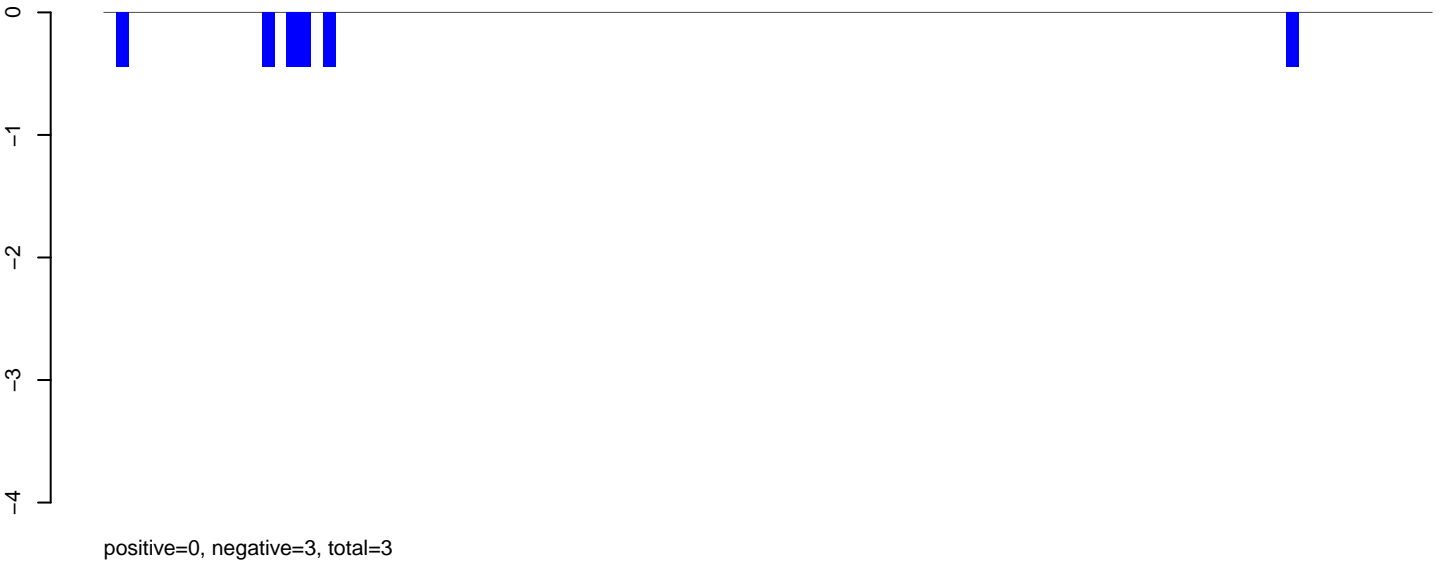
Window size=25, length=2883, TE@ltr-1_family-5546@LINE_I:1-2883

0 500 1000 1500 2000 2500 3000

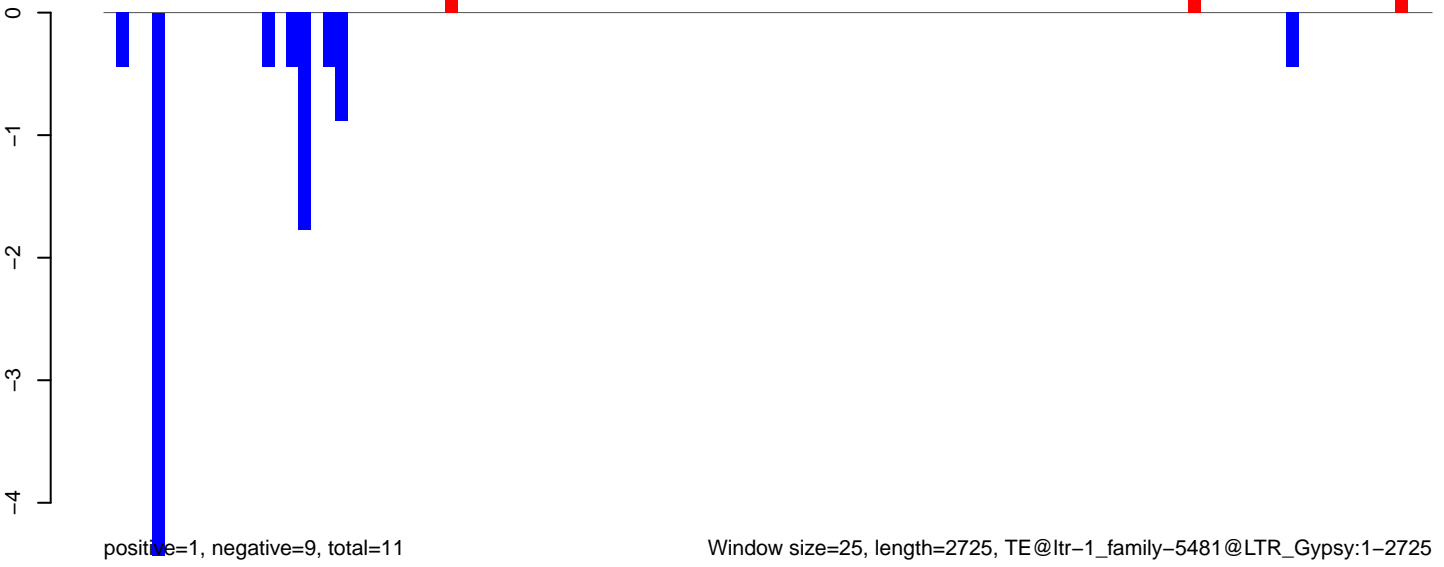
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



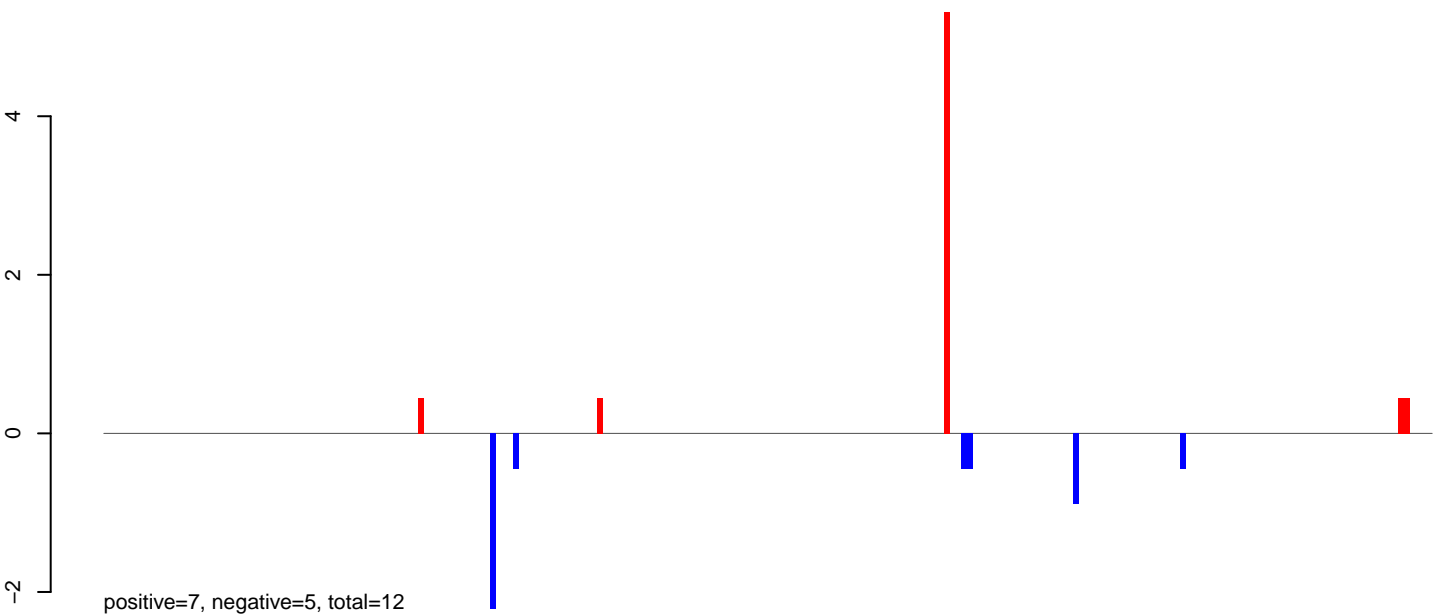
AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



AeAlbo_U44_CHIKV_AZT_3dpi.rep



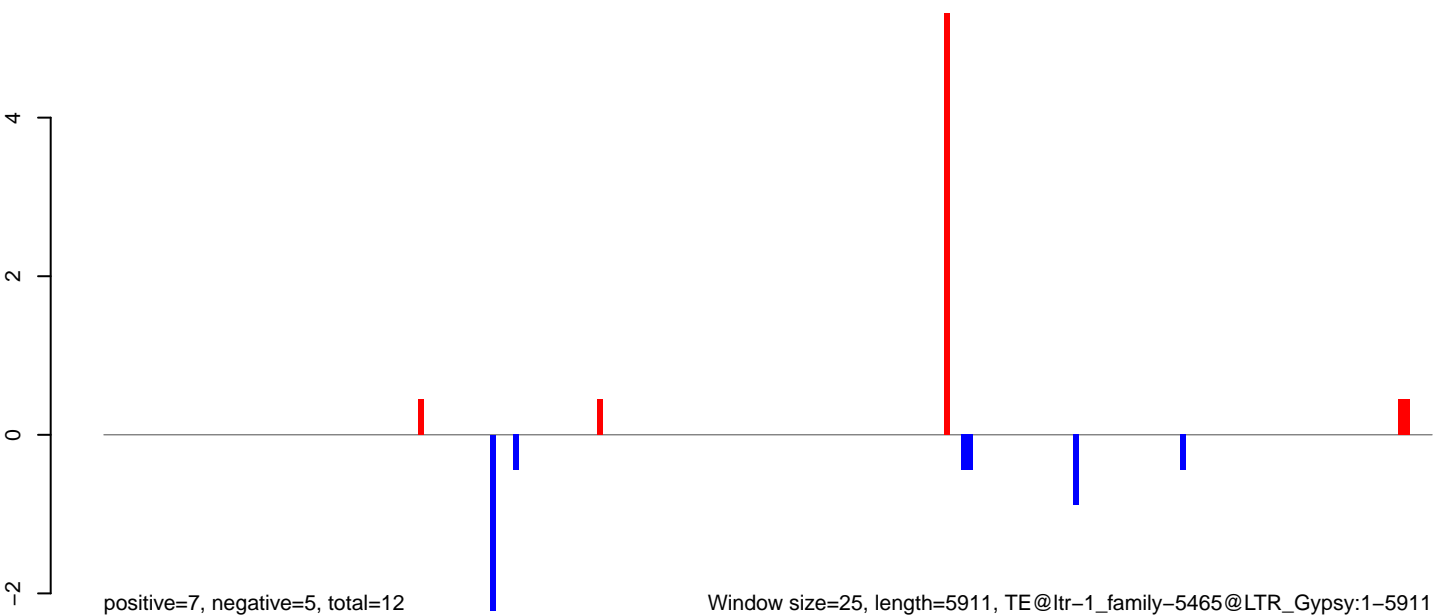
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



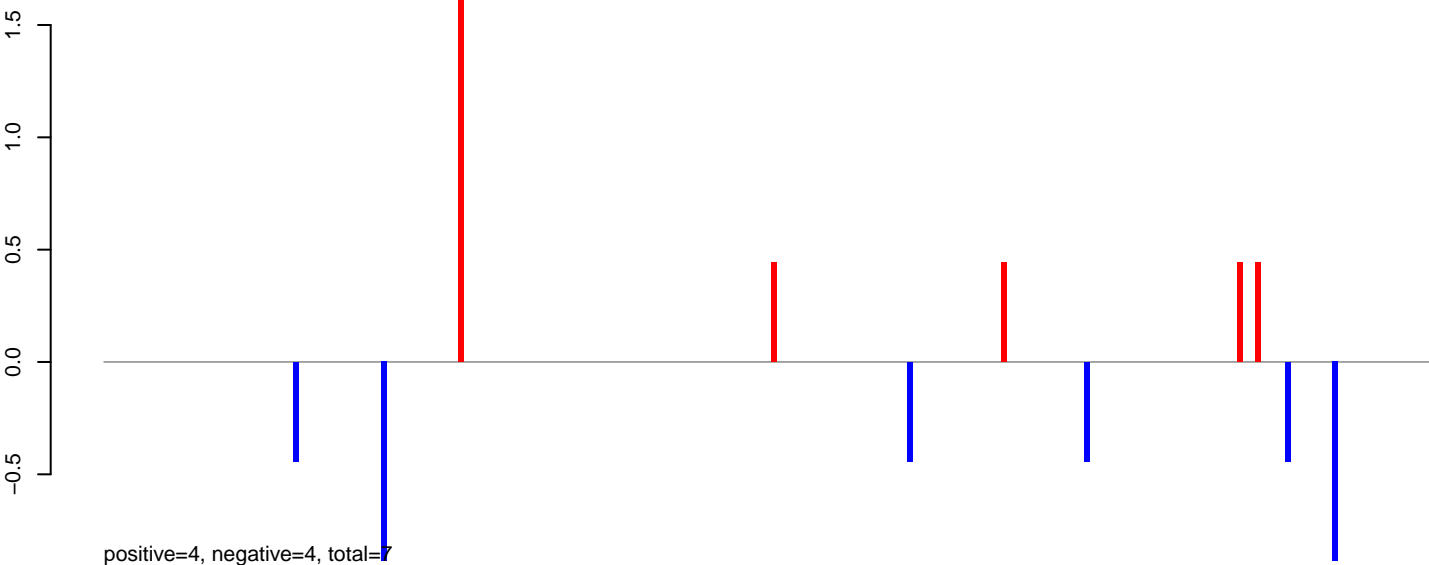
AeAlbo_U44_CHIKV_AZT_3dpi.rep



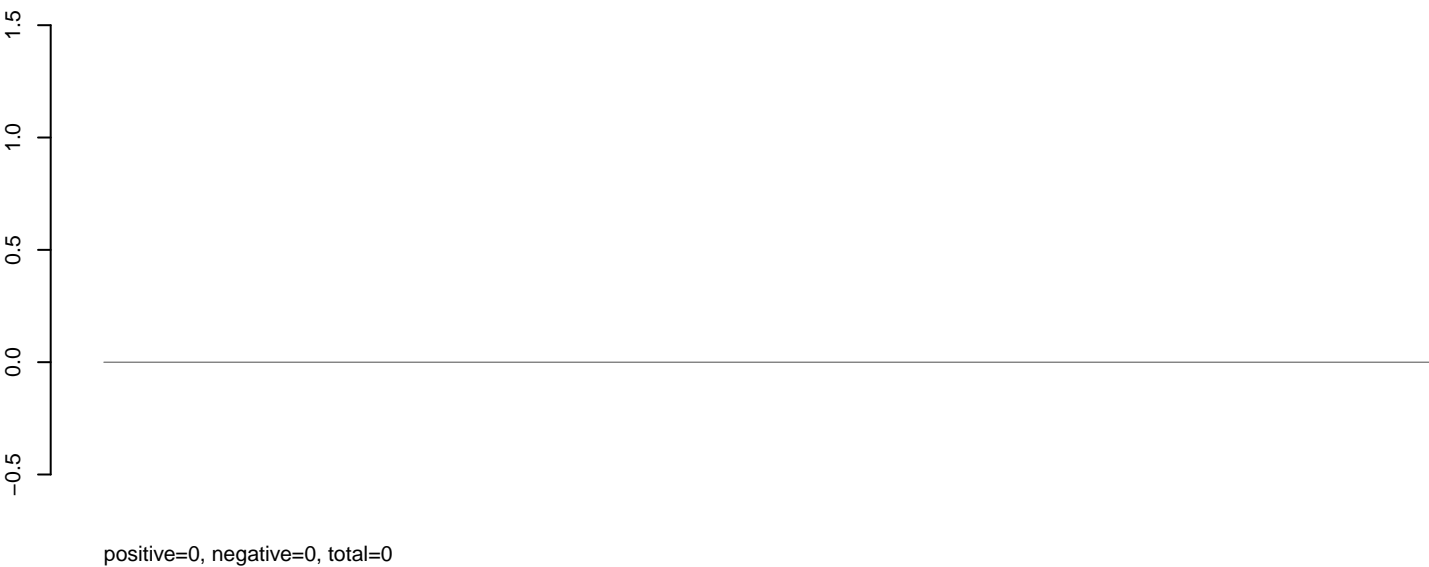
Window size=25, length=5911, TE@ltr-1_family-5465@LTR_Gypsy:1-5911

0 1000 2000 3000 4000 5000 6000

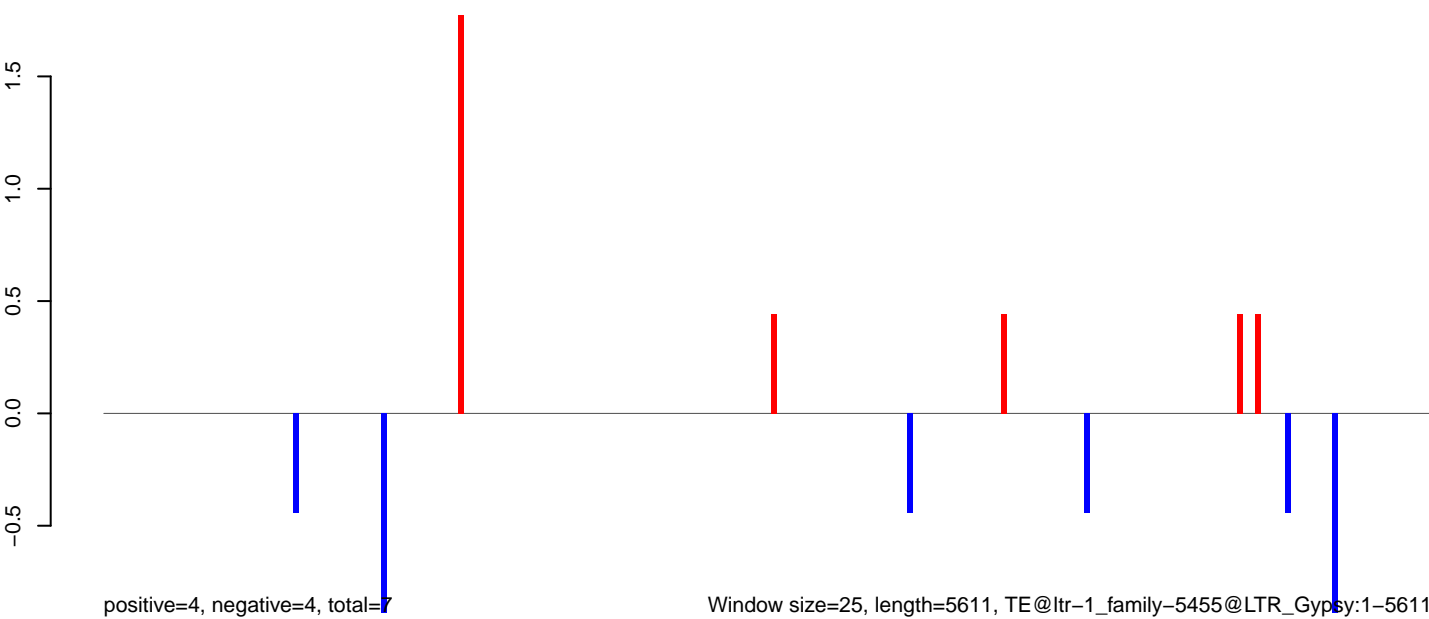
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



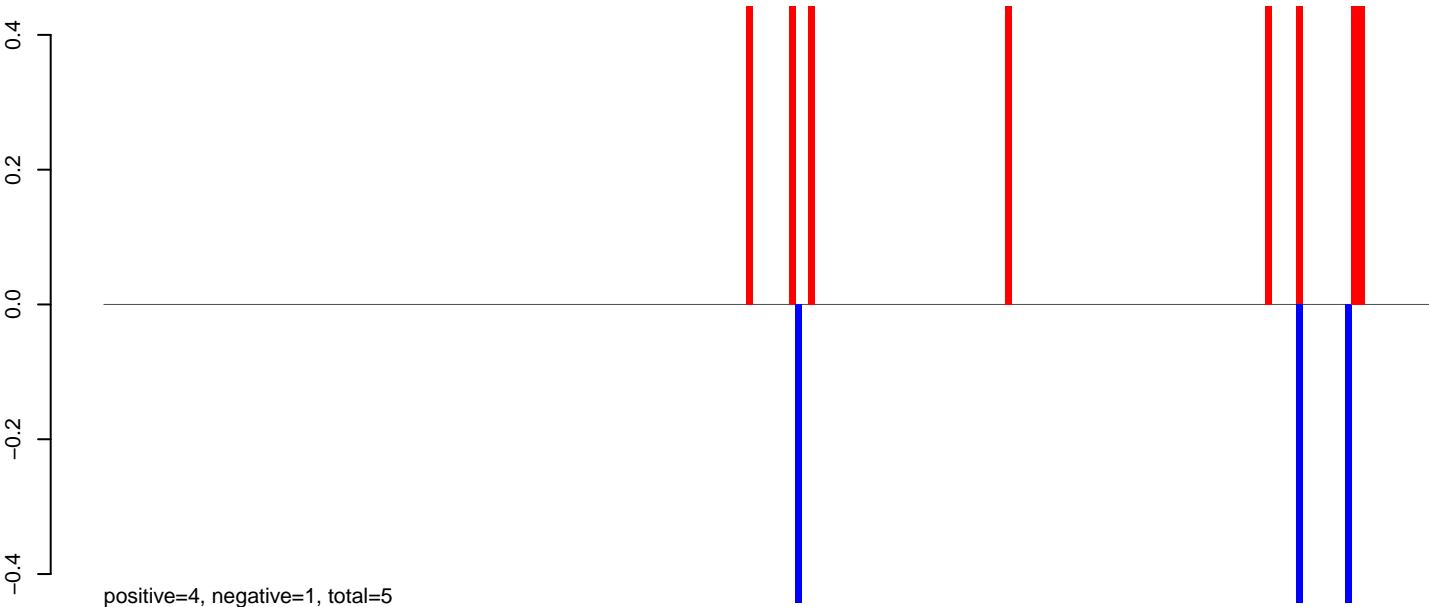
AeAlbo_U44_CHIKV_AZT_3dpi.rep



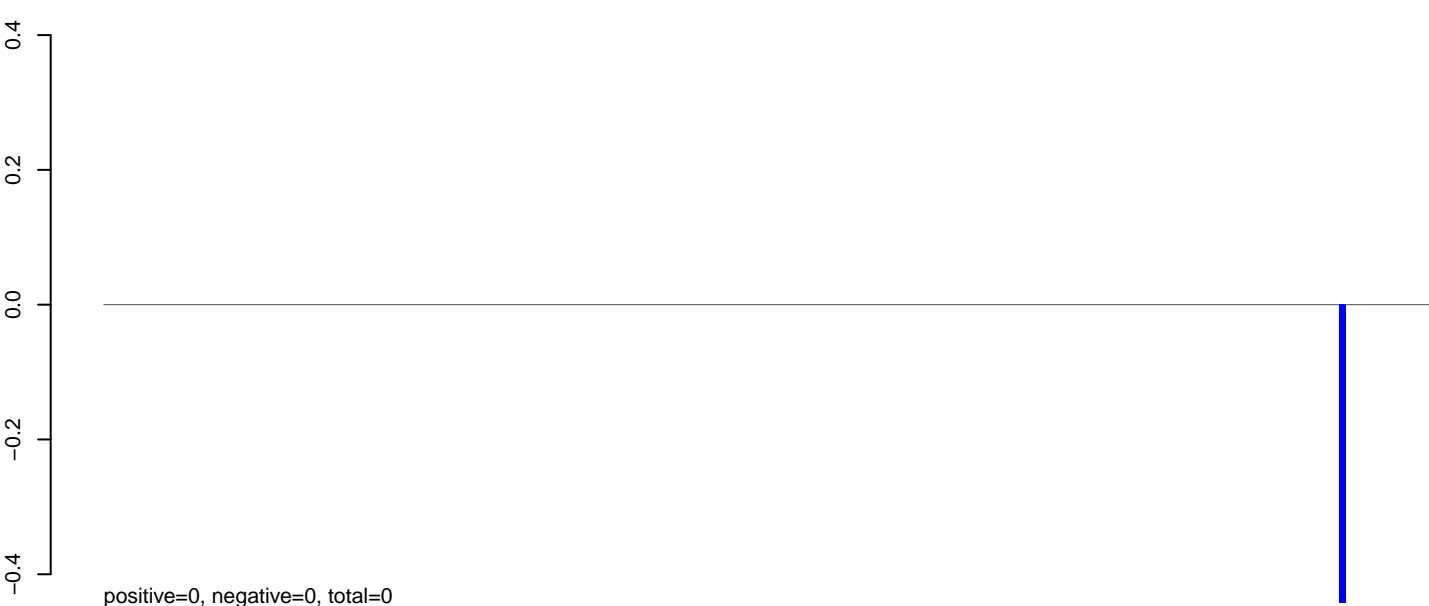
Window size=25, length=5611, TE@ltr-1_family-5455@LTR_Gypsy:1-5611

0 1000 2000 3000 4000 5000

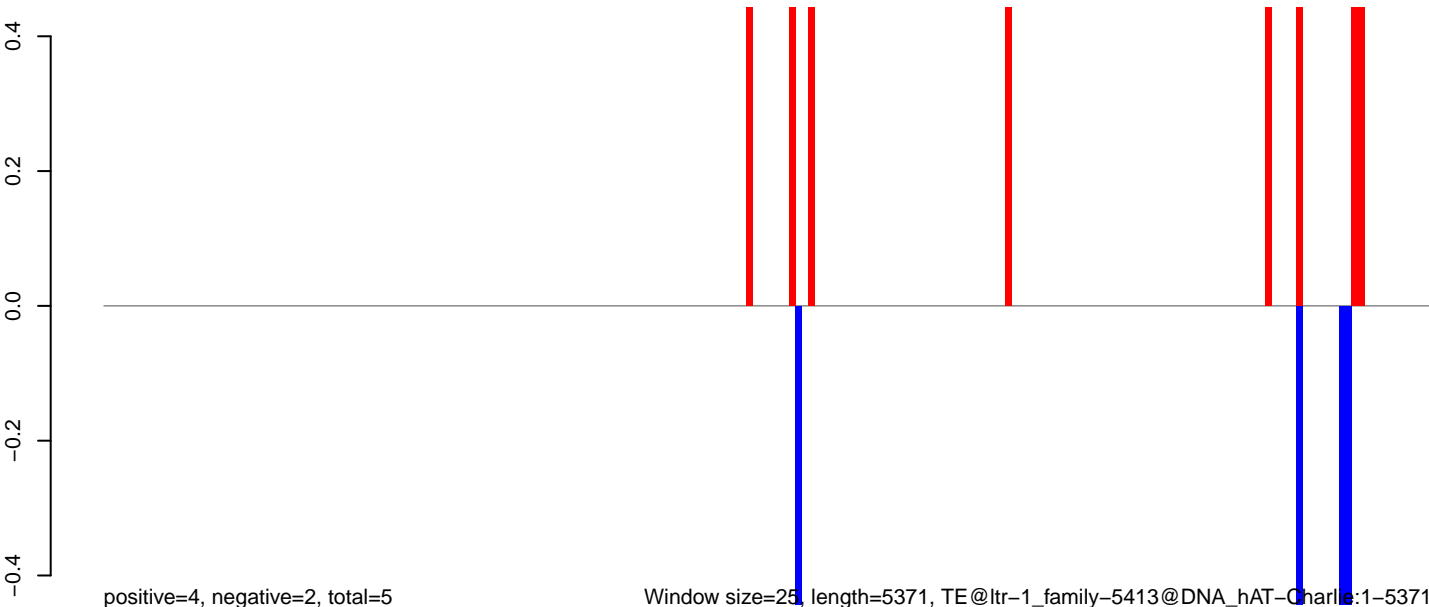
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



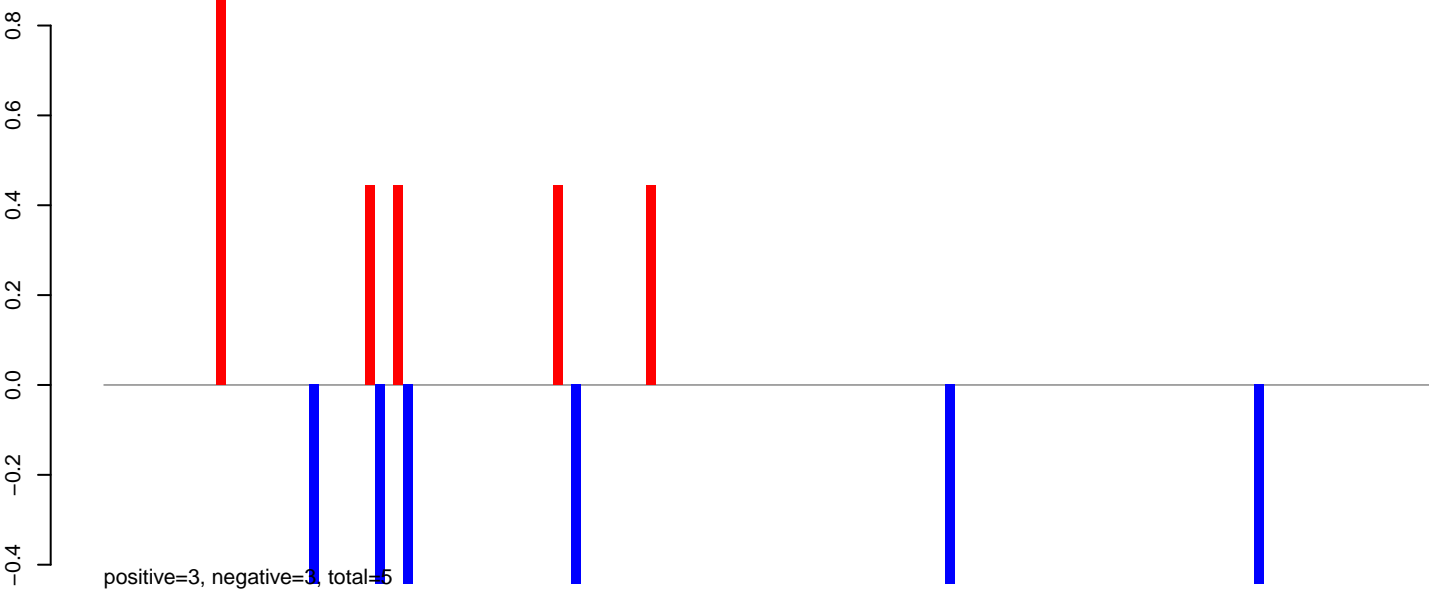
AeAlbo_U44_CHIKV_AZT_3dpi.rep



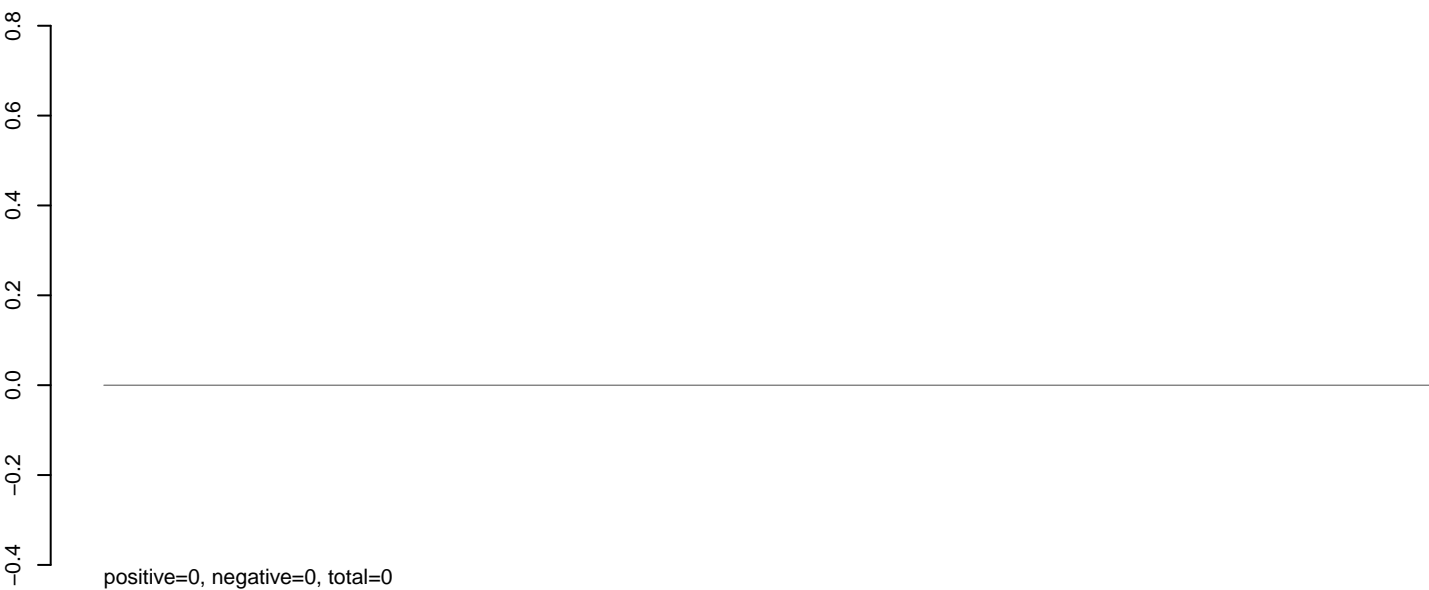
Window size=25, length=5371, TE@ltr-1_family-5413@DNA_hAT-Charlie:1-5371

0 1000 2000 3000 4000 5000

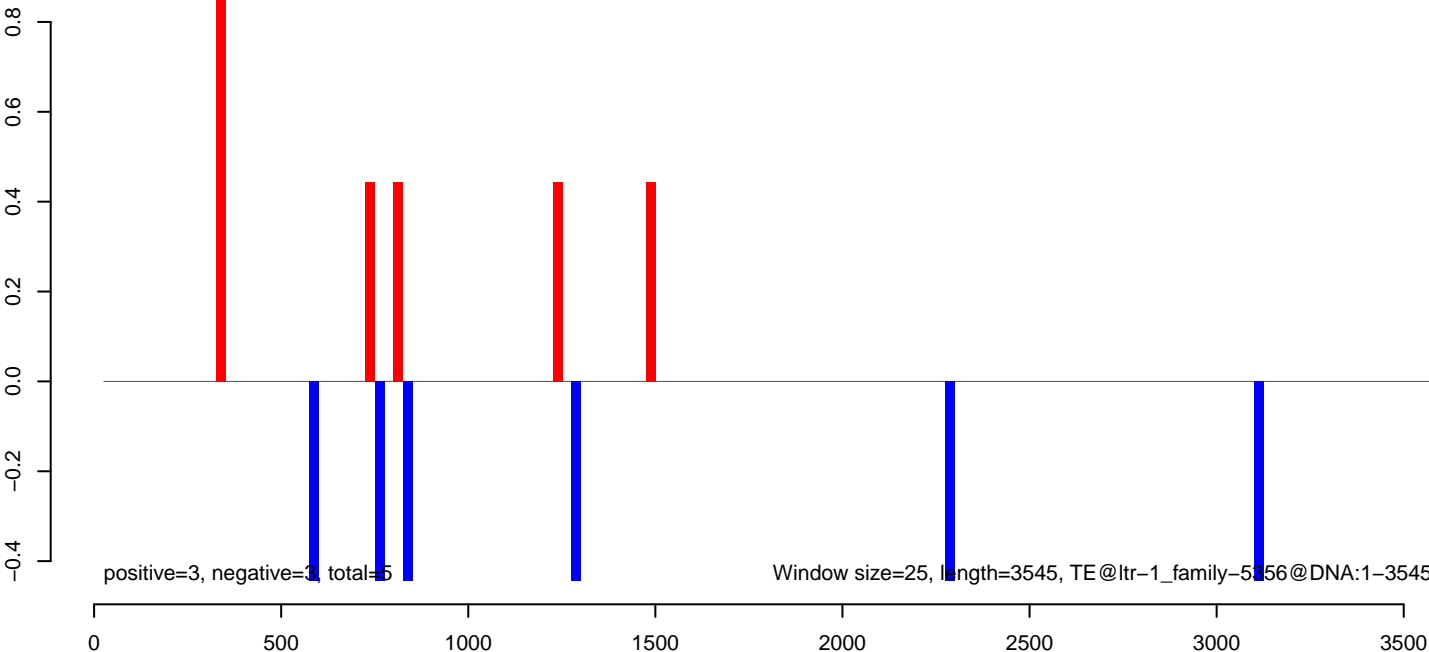
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



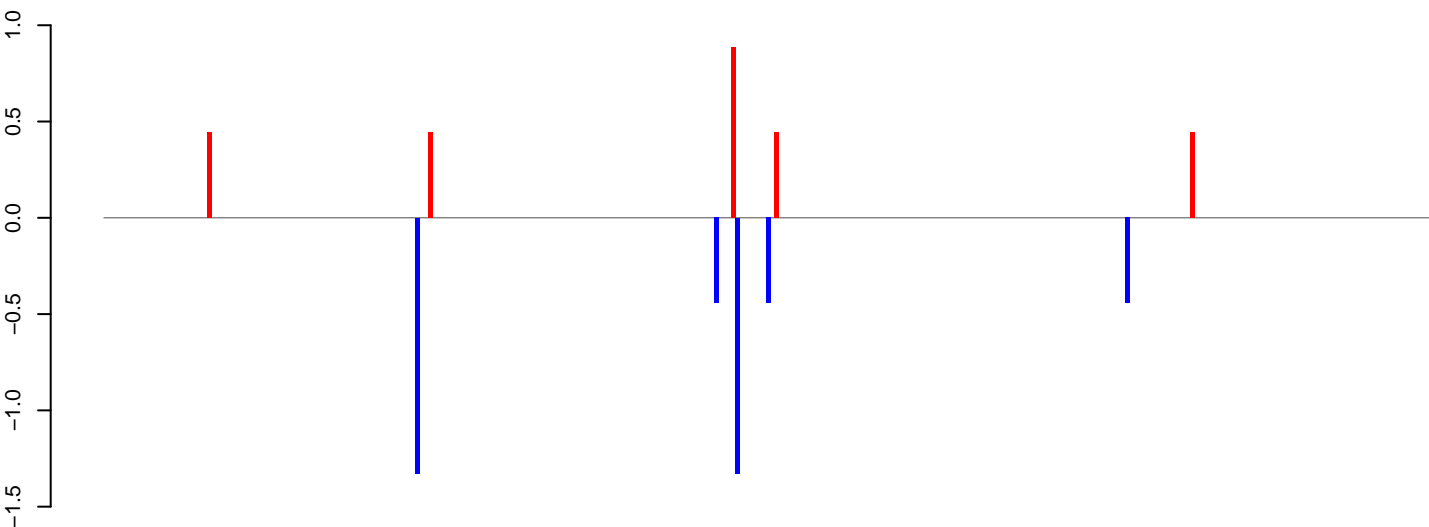
AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



AeAlbo_U44_CHIKV_AZT_3dpi.rep

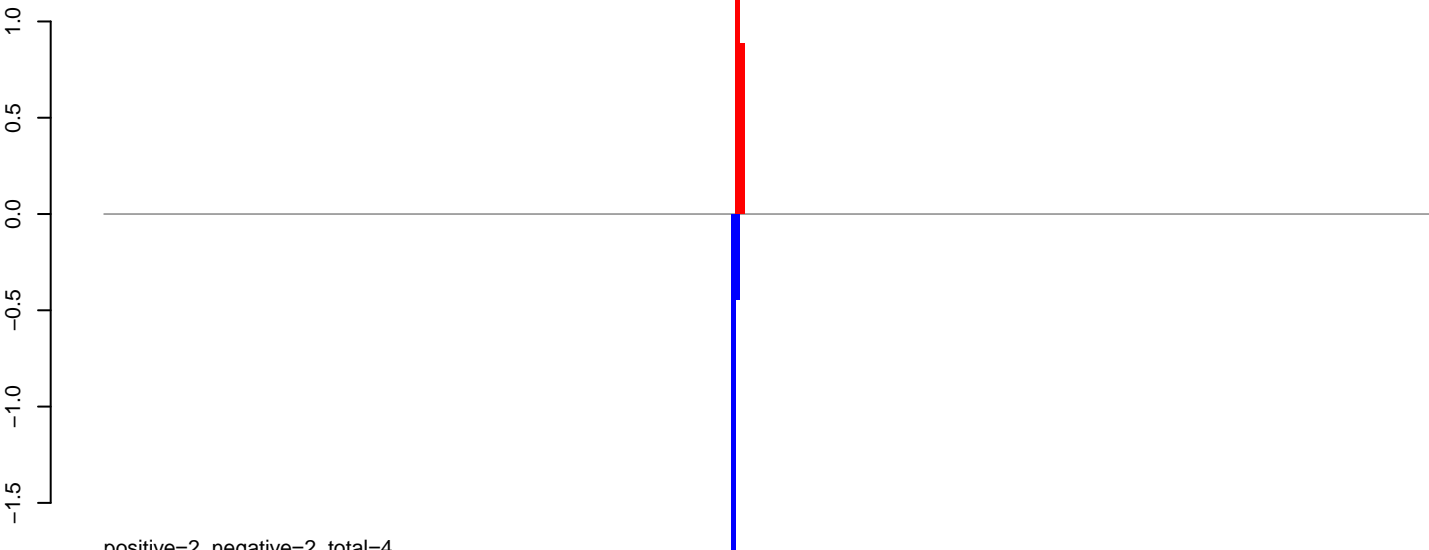


AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



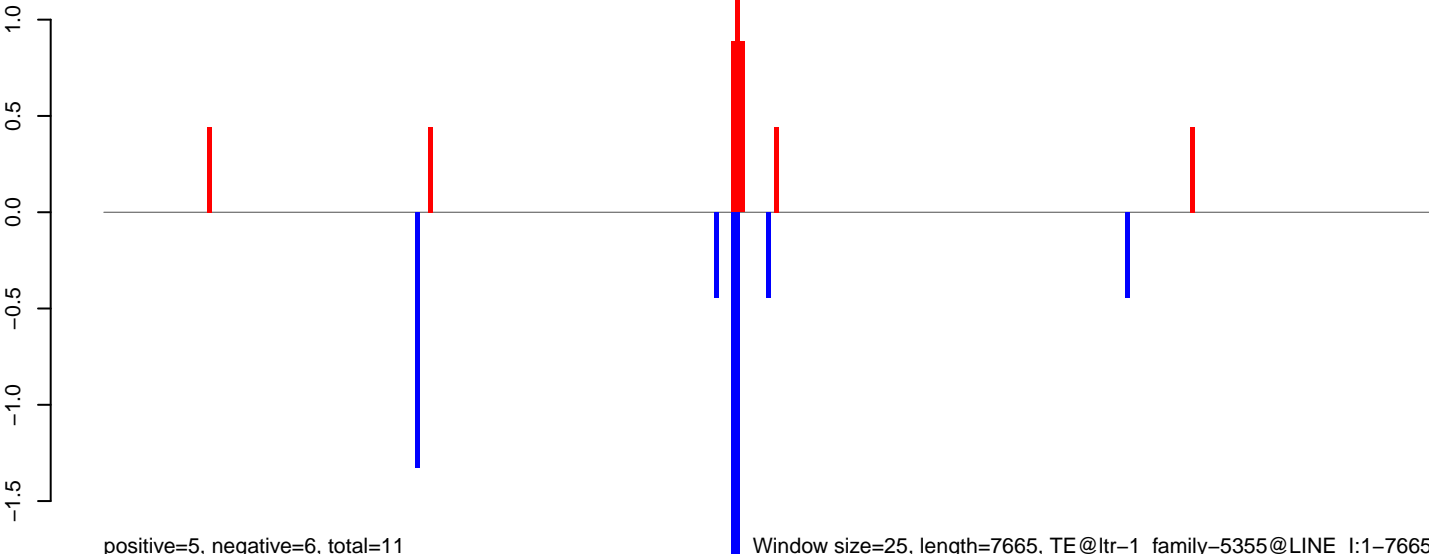
positive=3, negative=4, total=7

AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



positive=2, negative=2, total=4

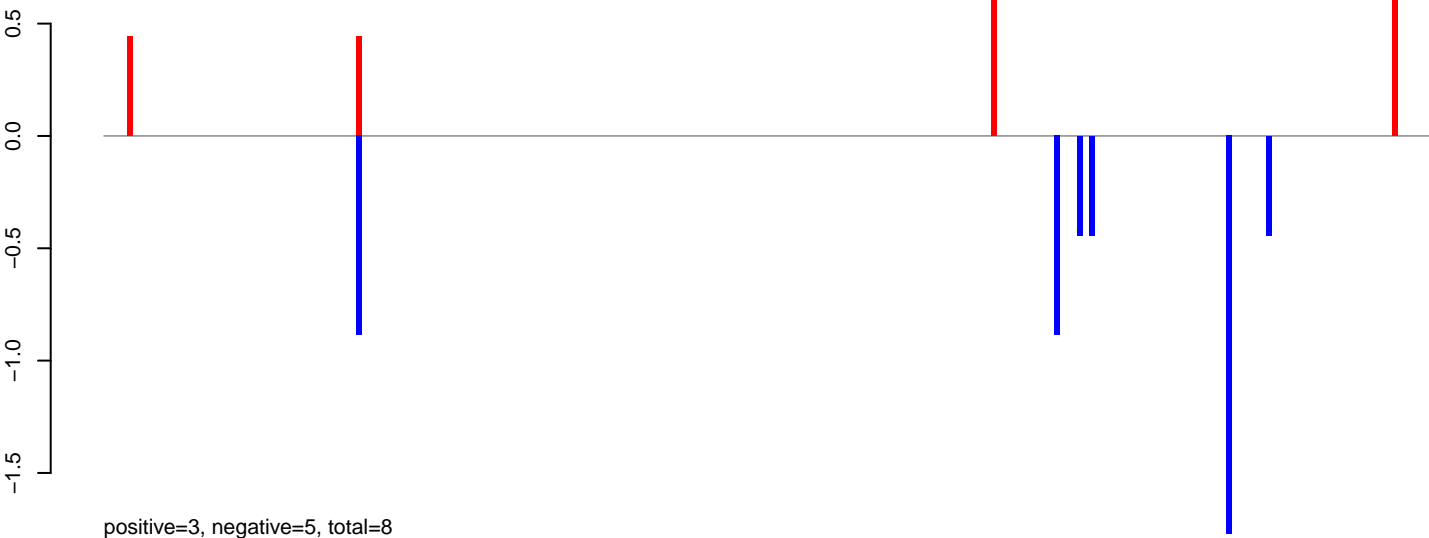
AeAlbo_U44_CHIKV_AZT_3dpi.rep



positive=5, negative=6, total=11

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

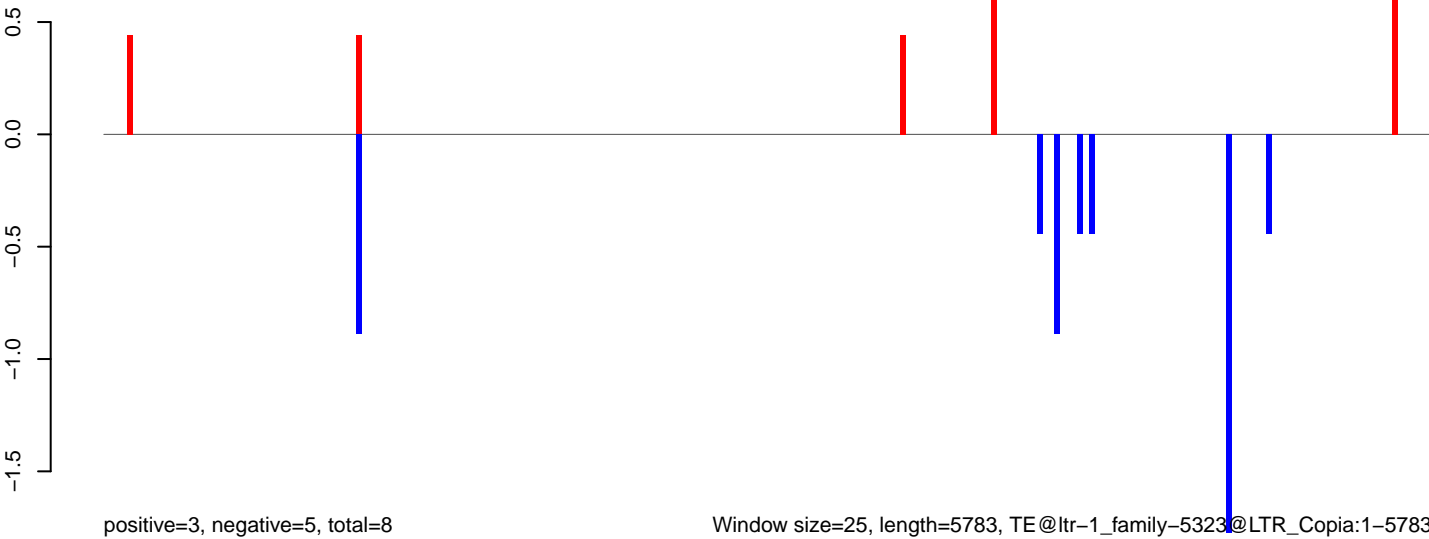
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

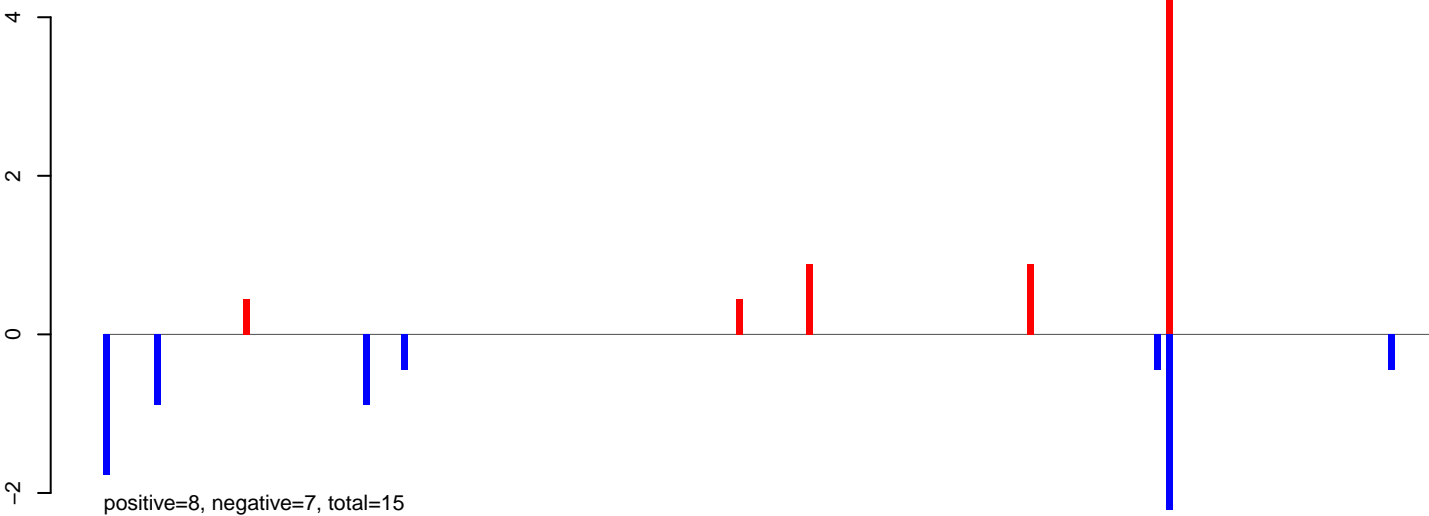


AeAlbo_U44_CHIKV_AZT_3dpi.rep

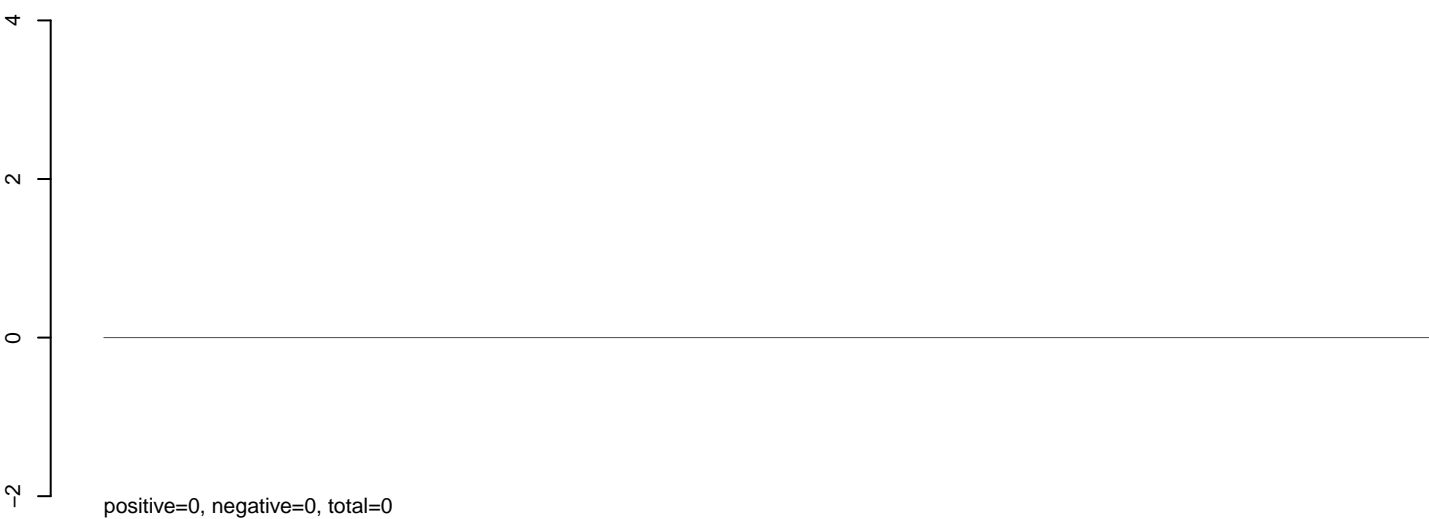


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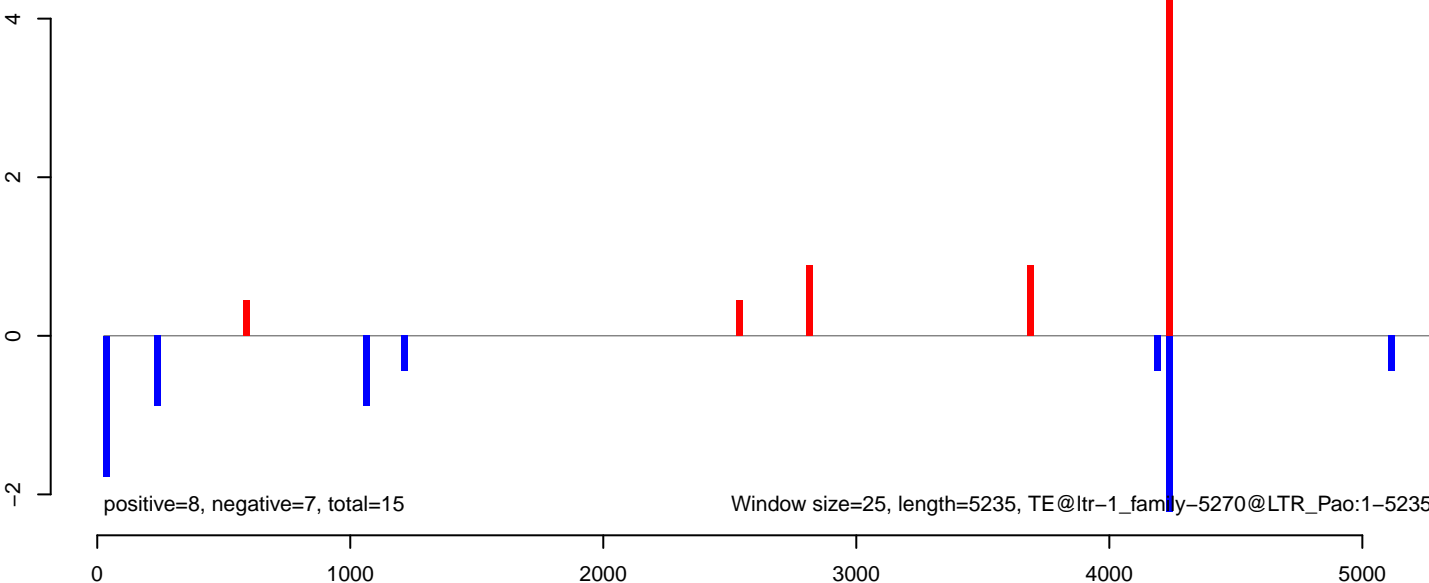
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



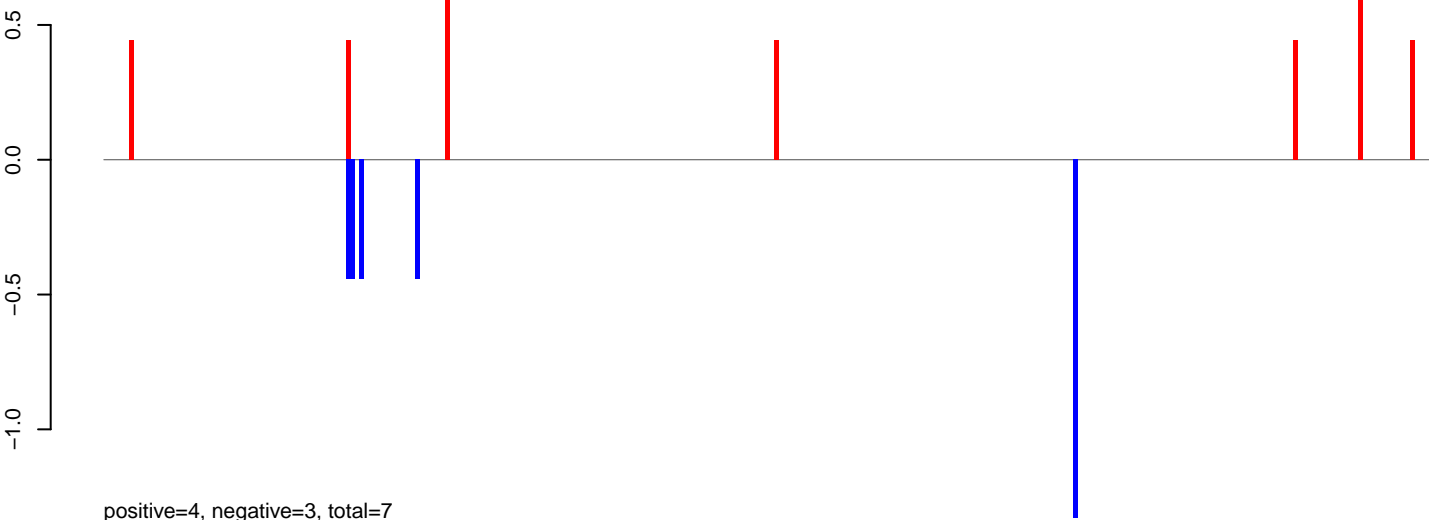
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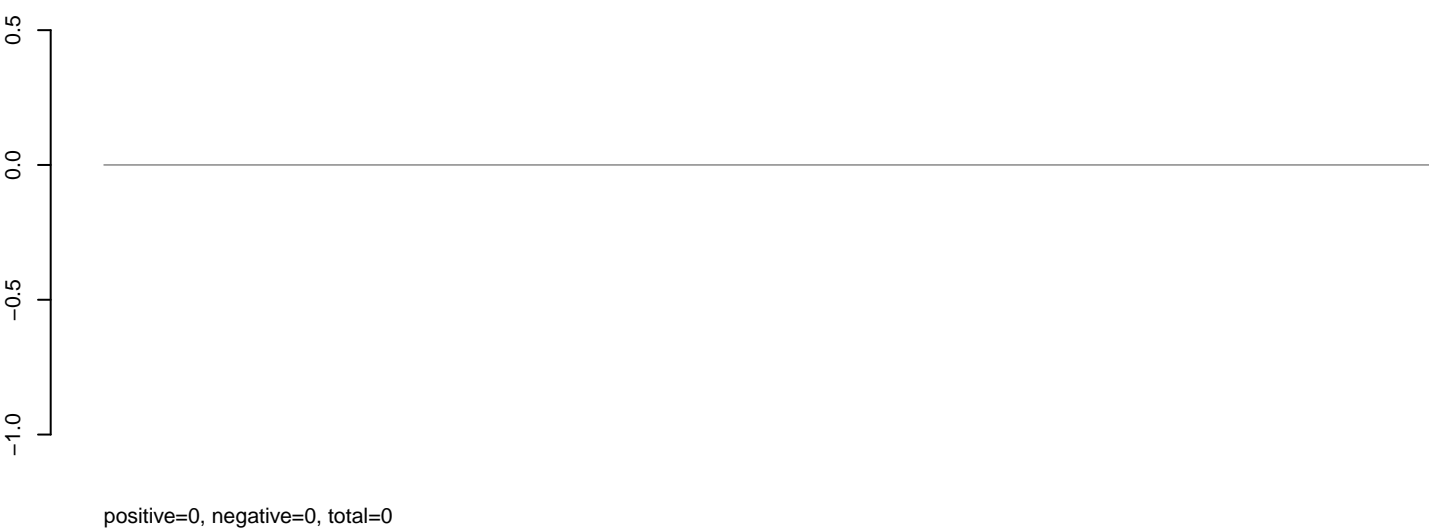
AeAlbo_U44_CHIKV_AZT_3dpi.rep



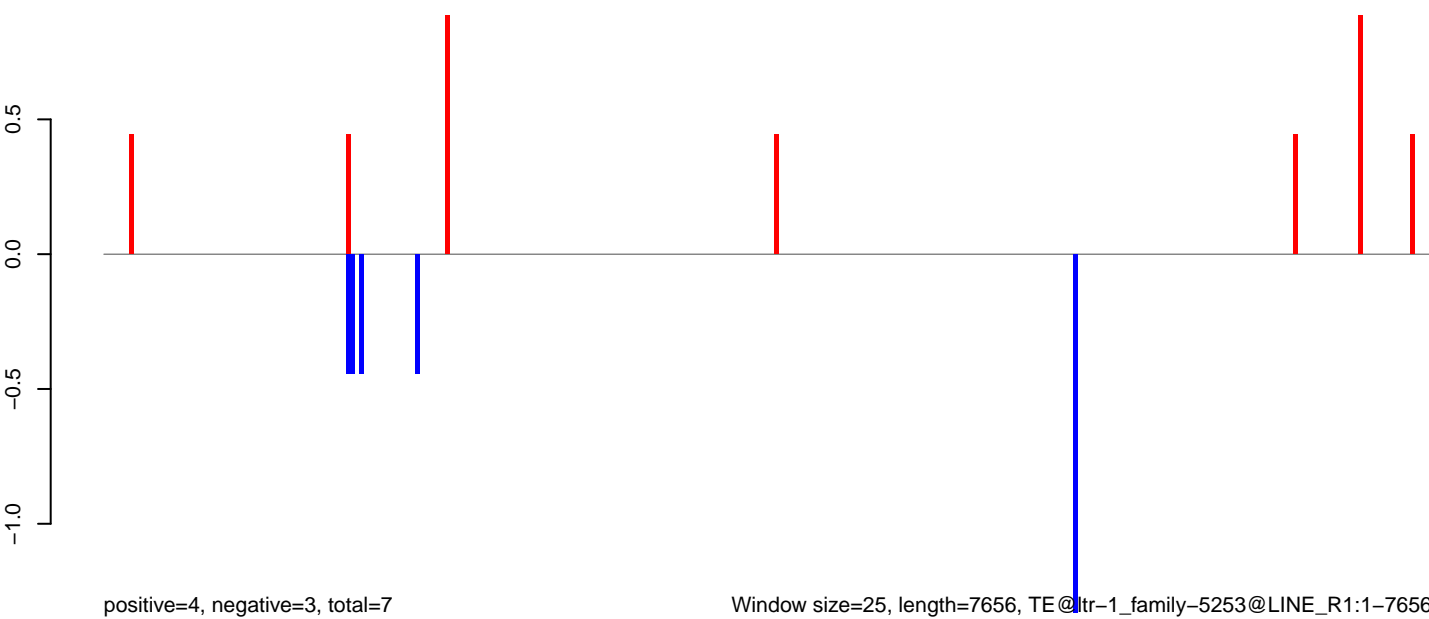
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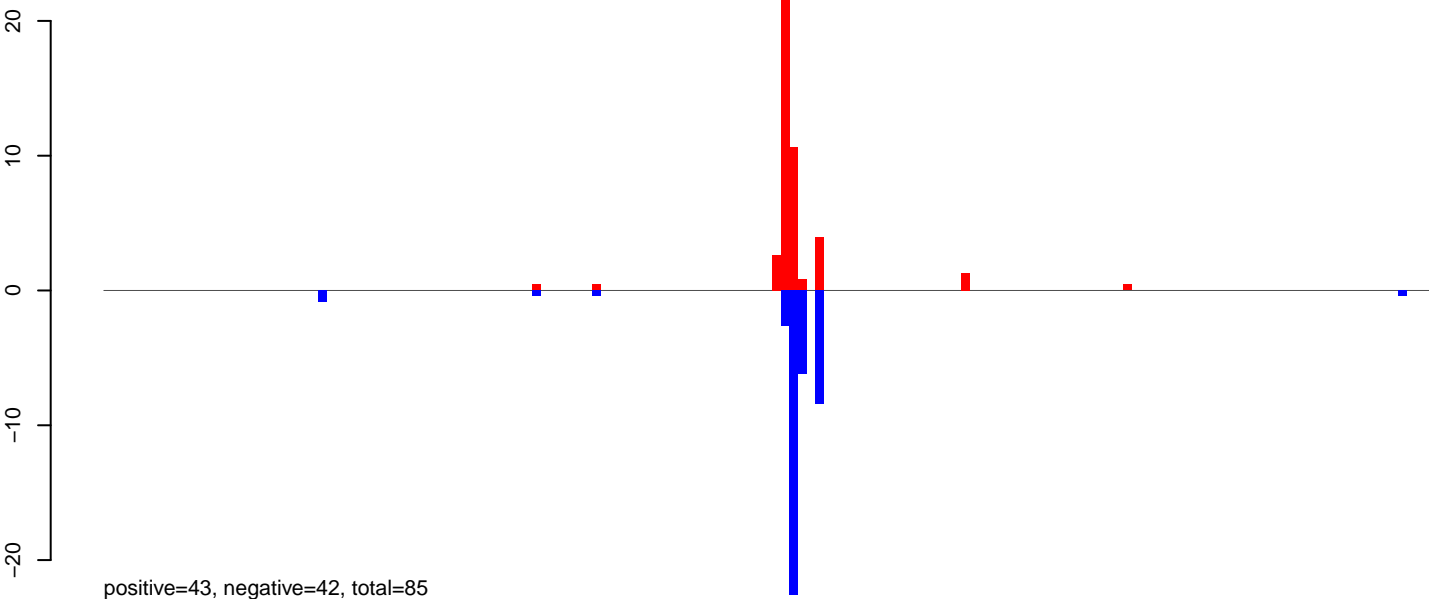
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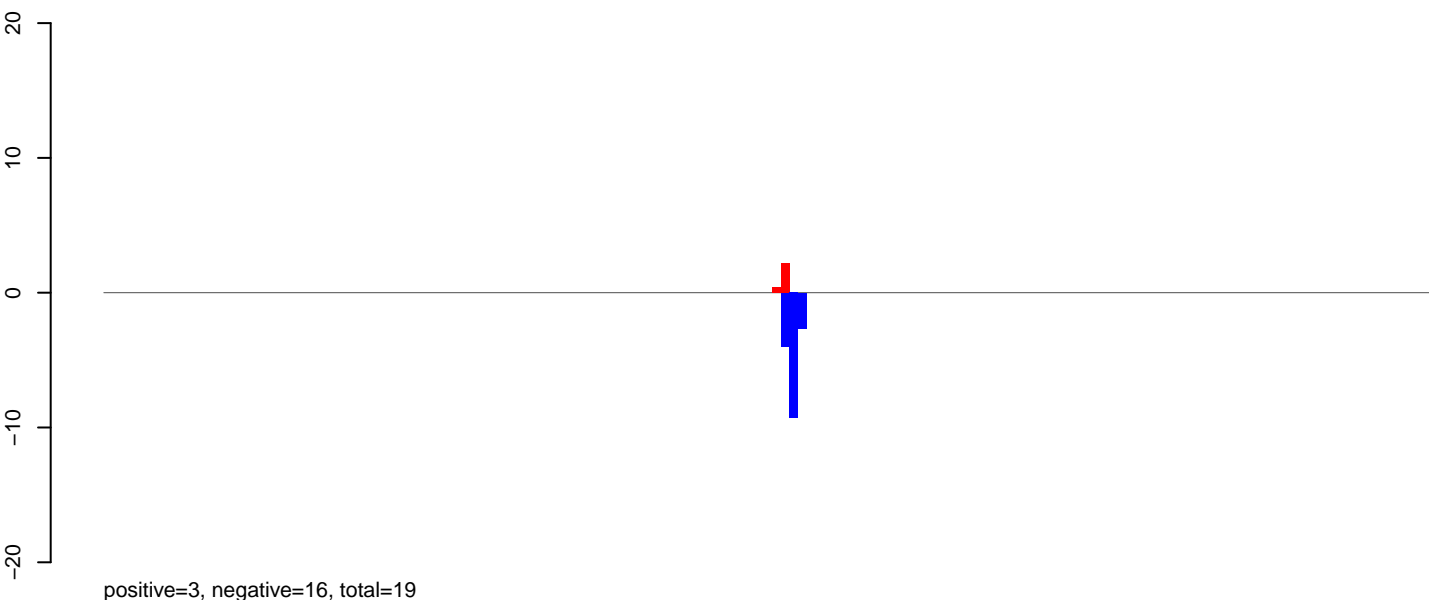
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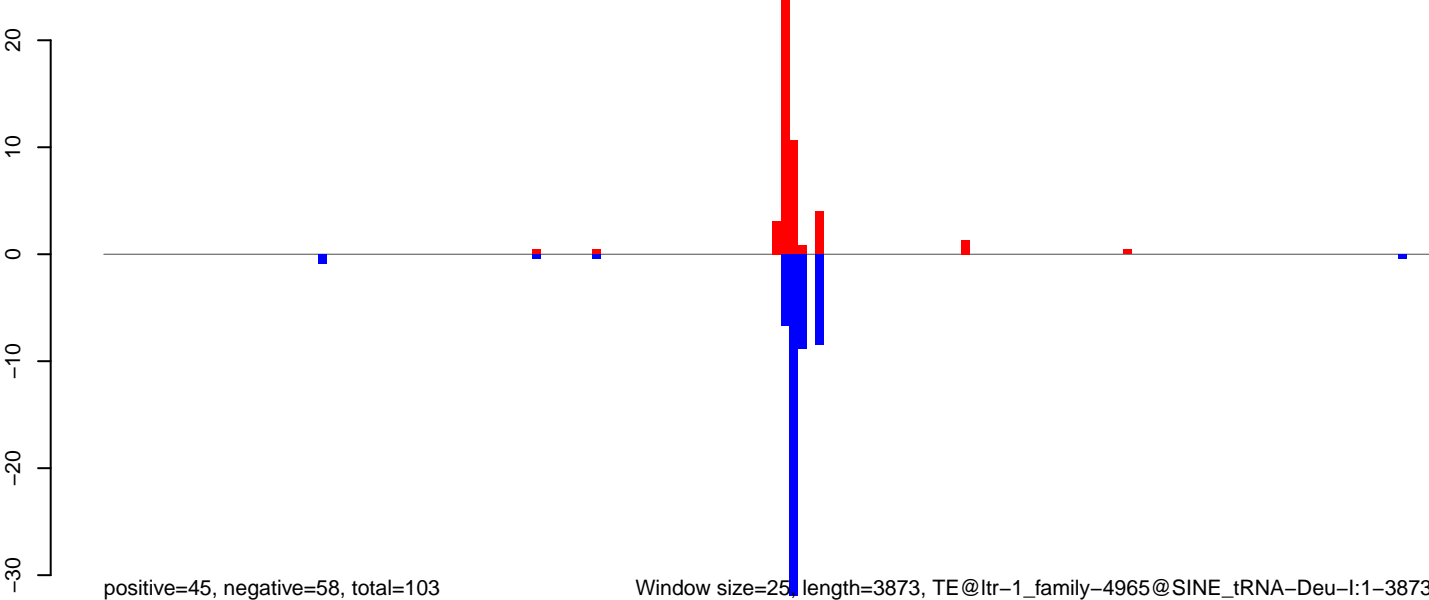
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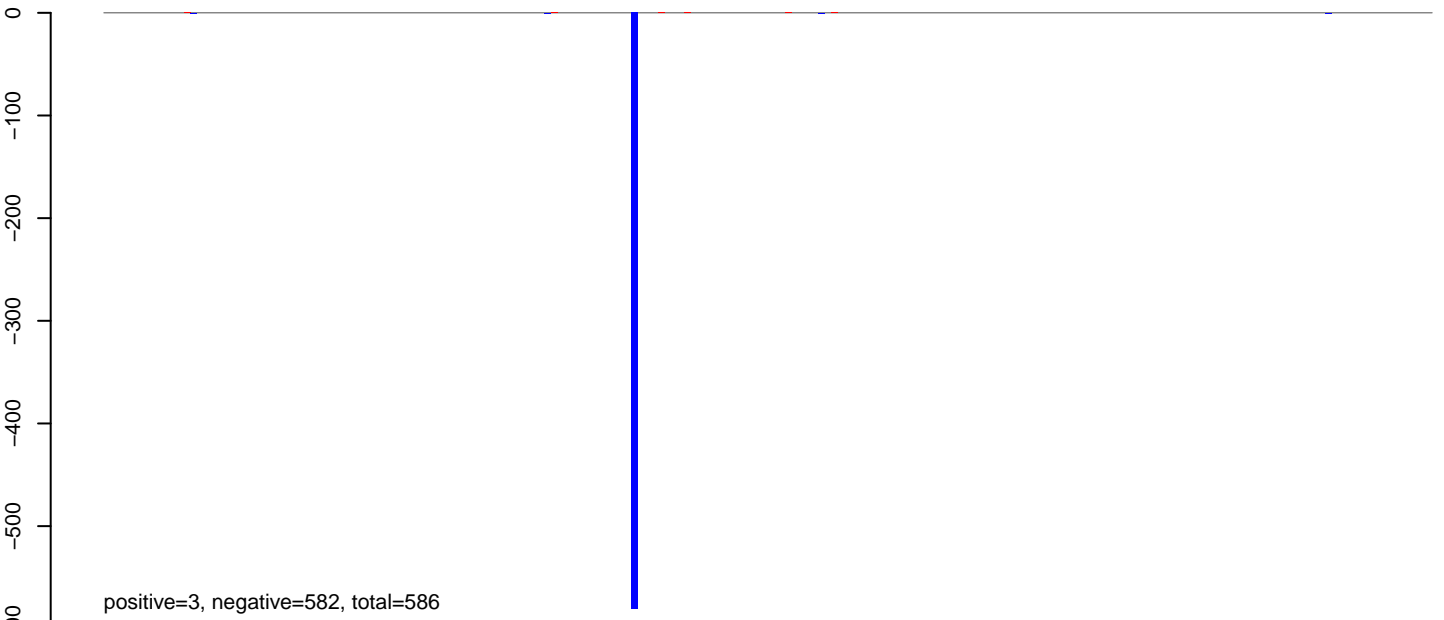
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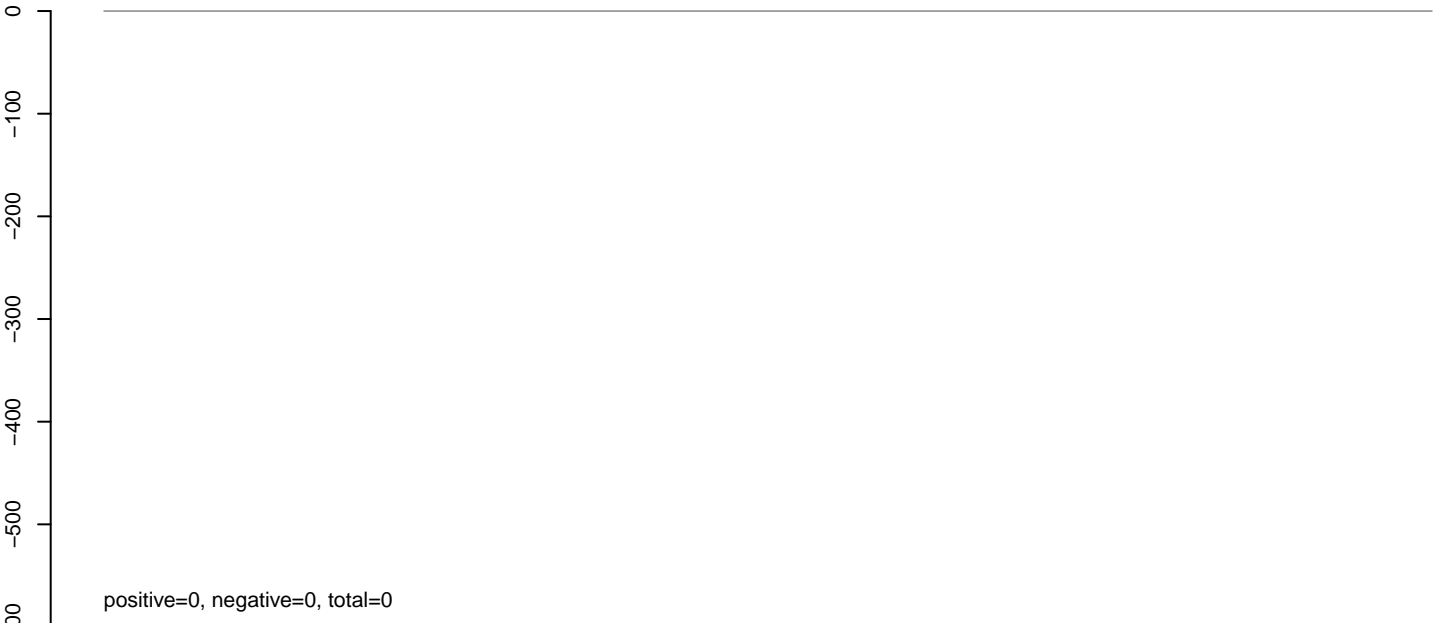
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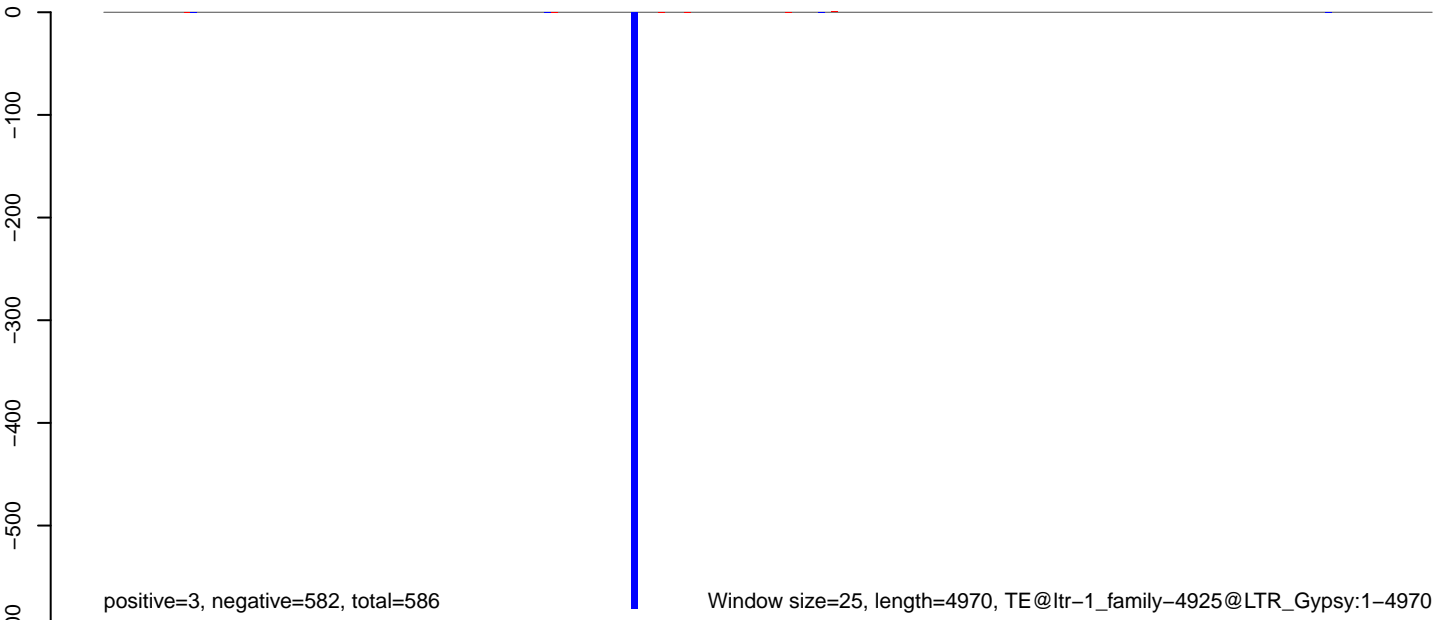
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

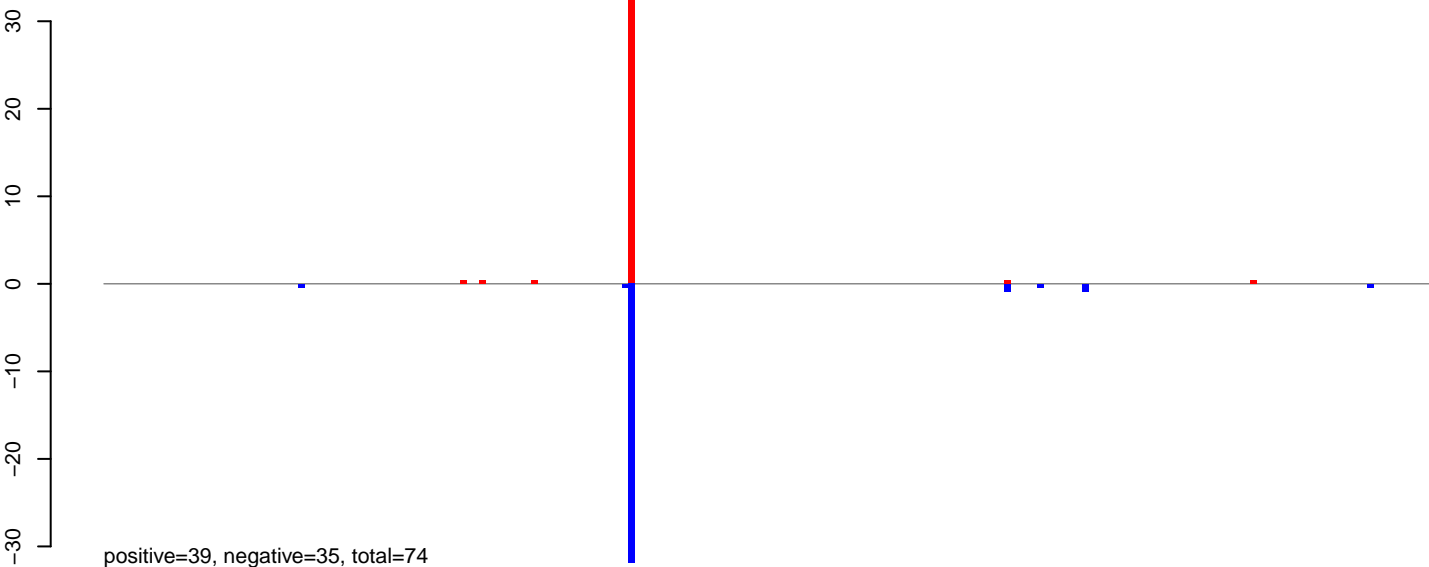


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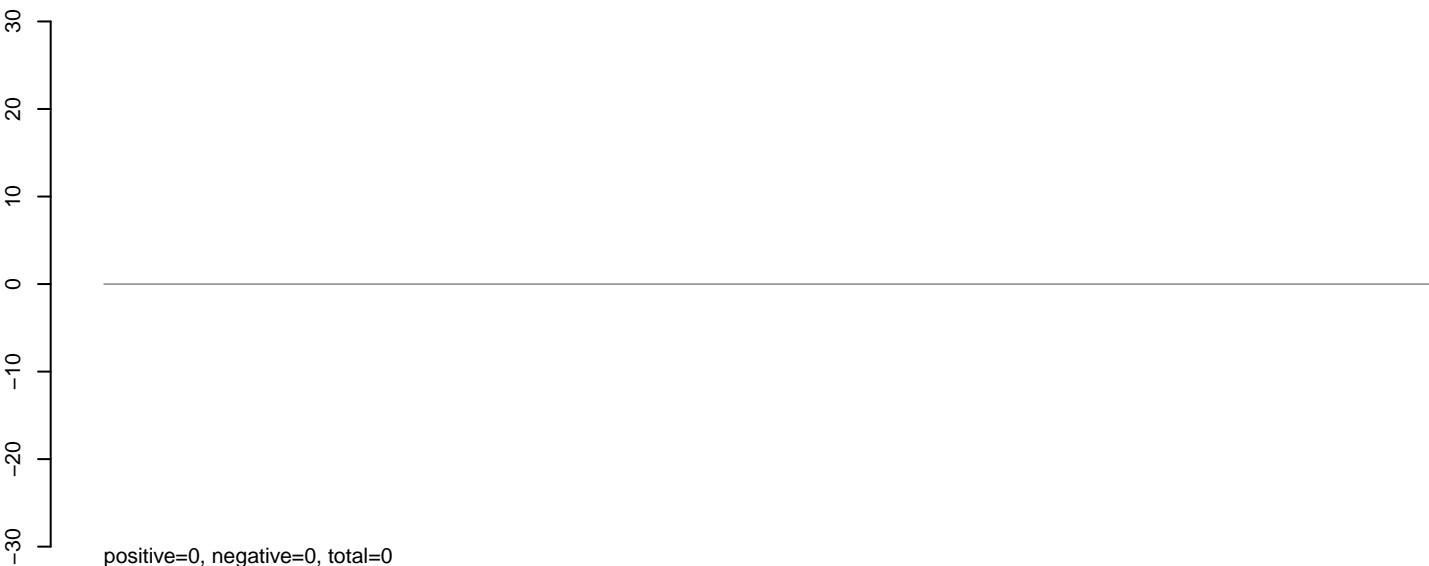


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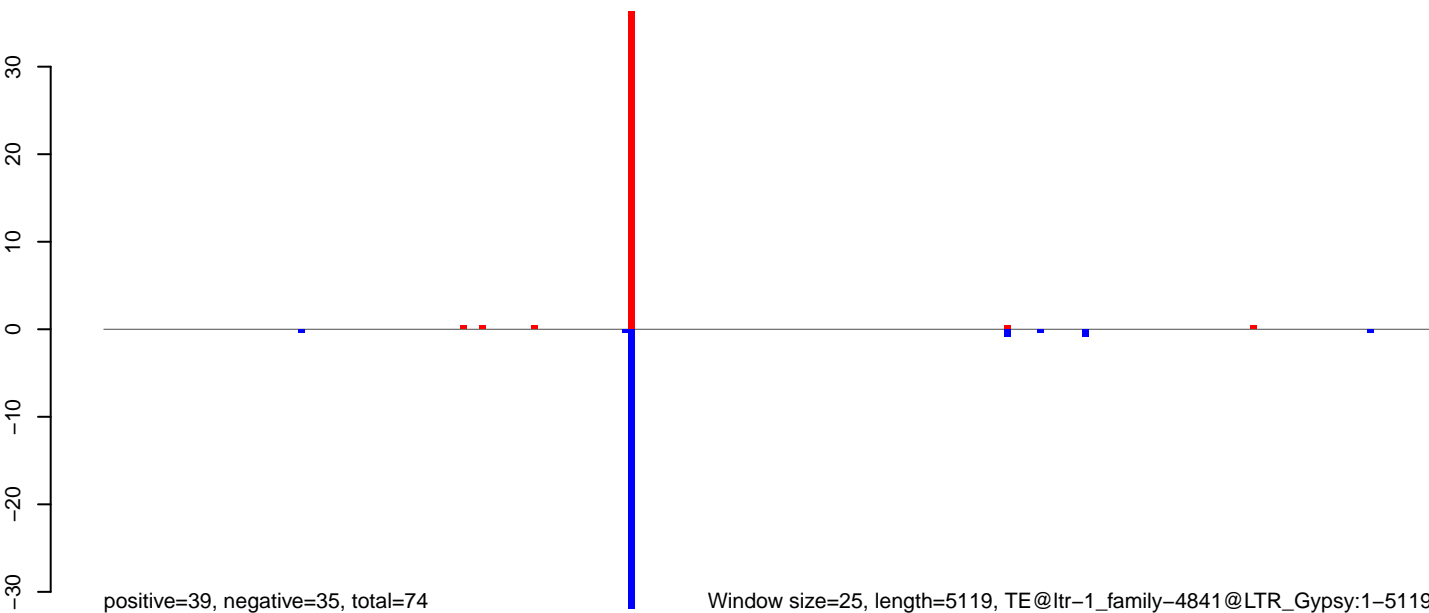
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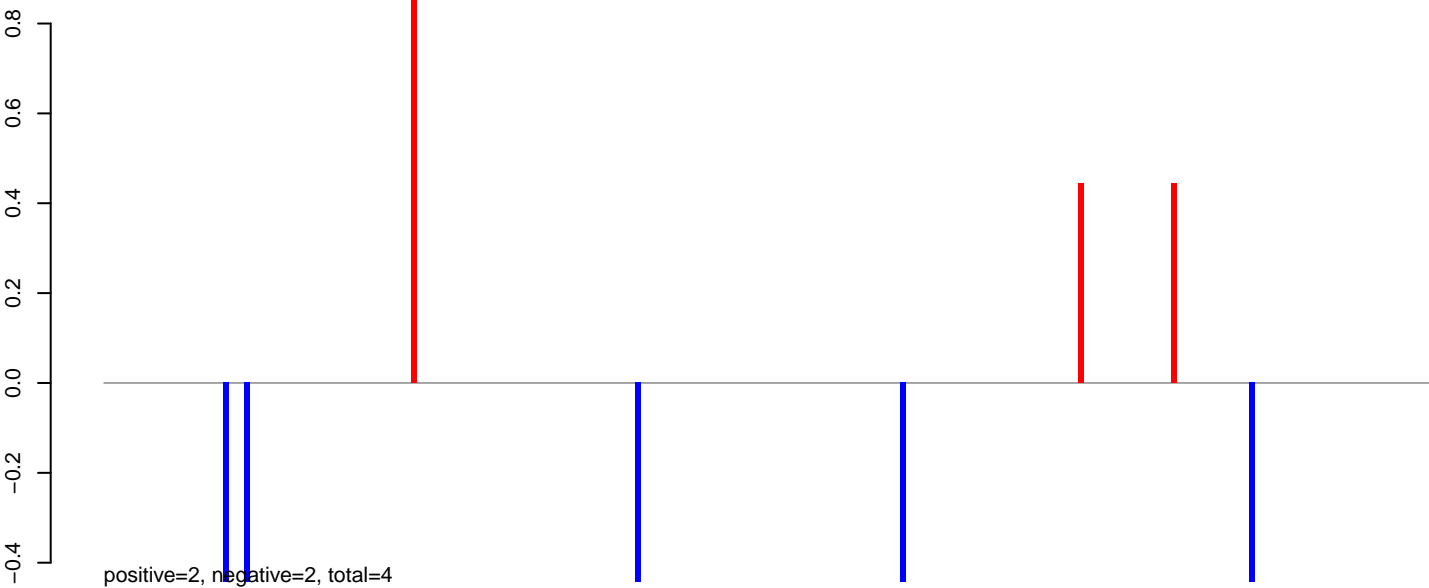
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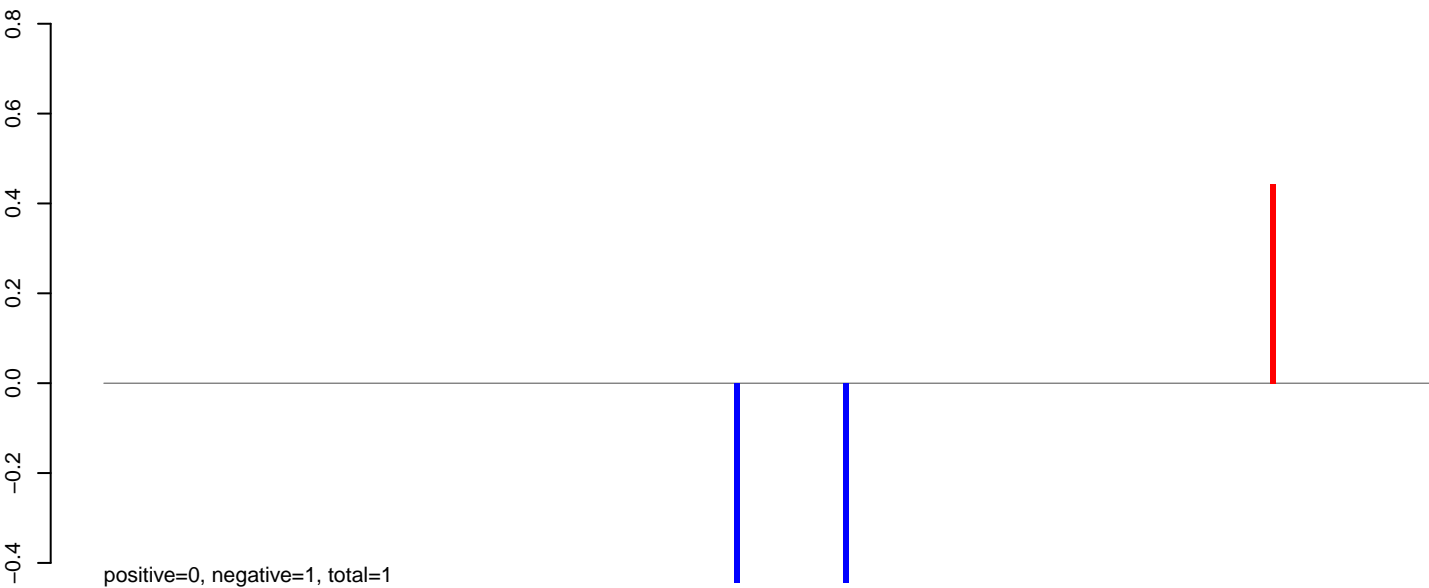
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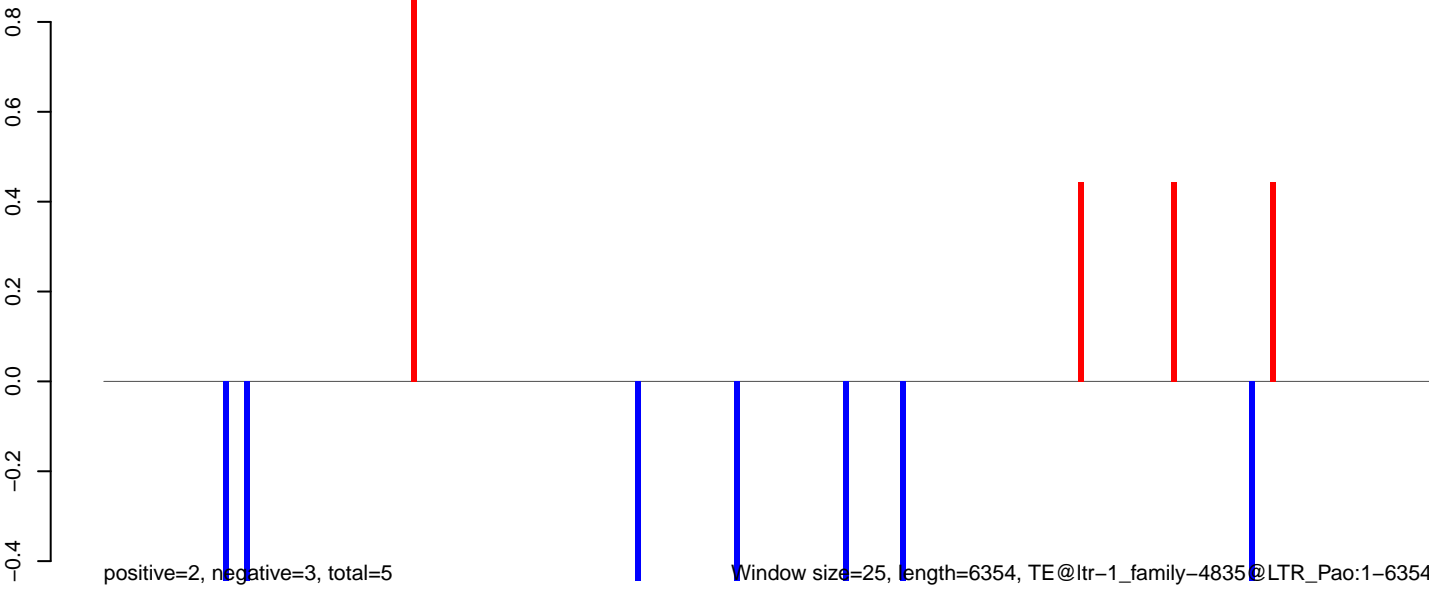
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

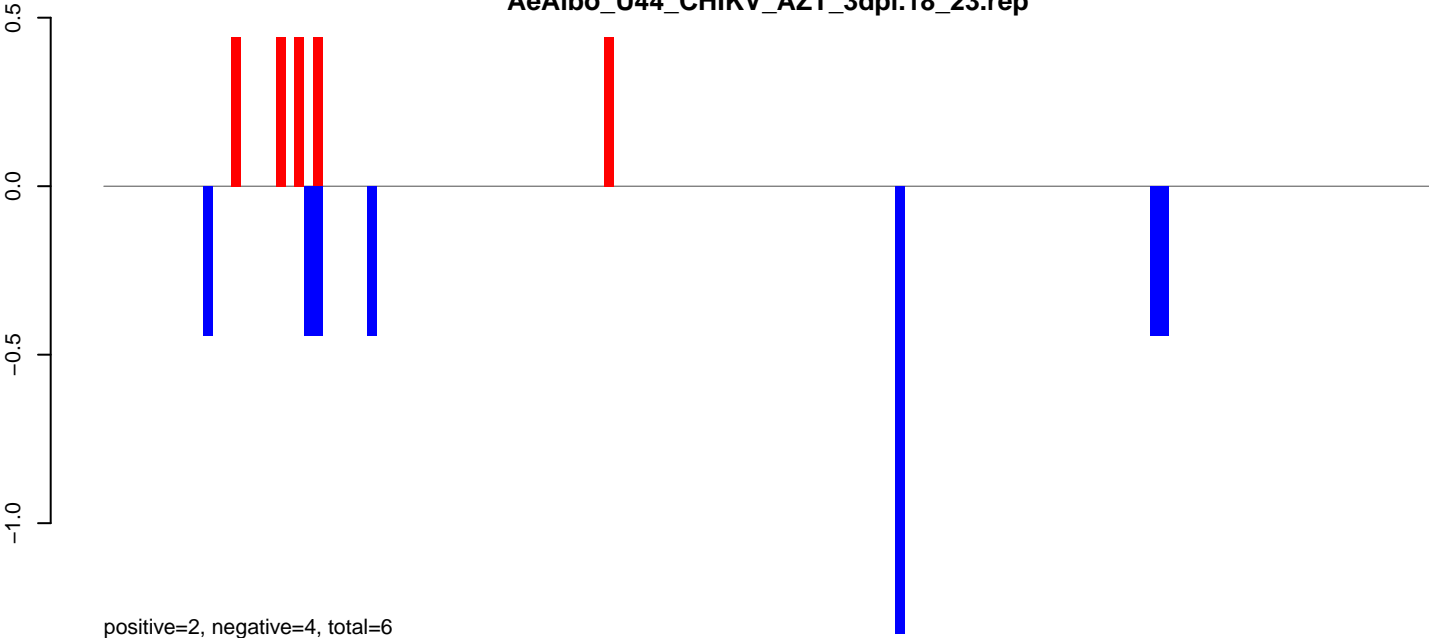


AeAlbo_U44_CHIKV_AZT_3dpi.rep

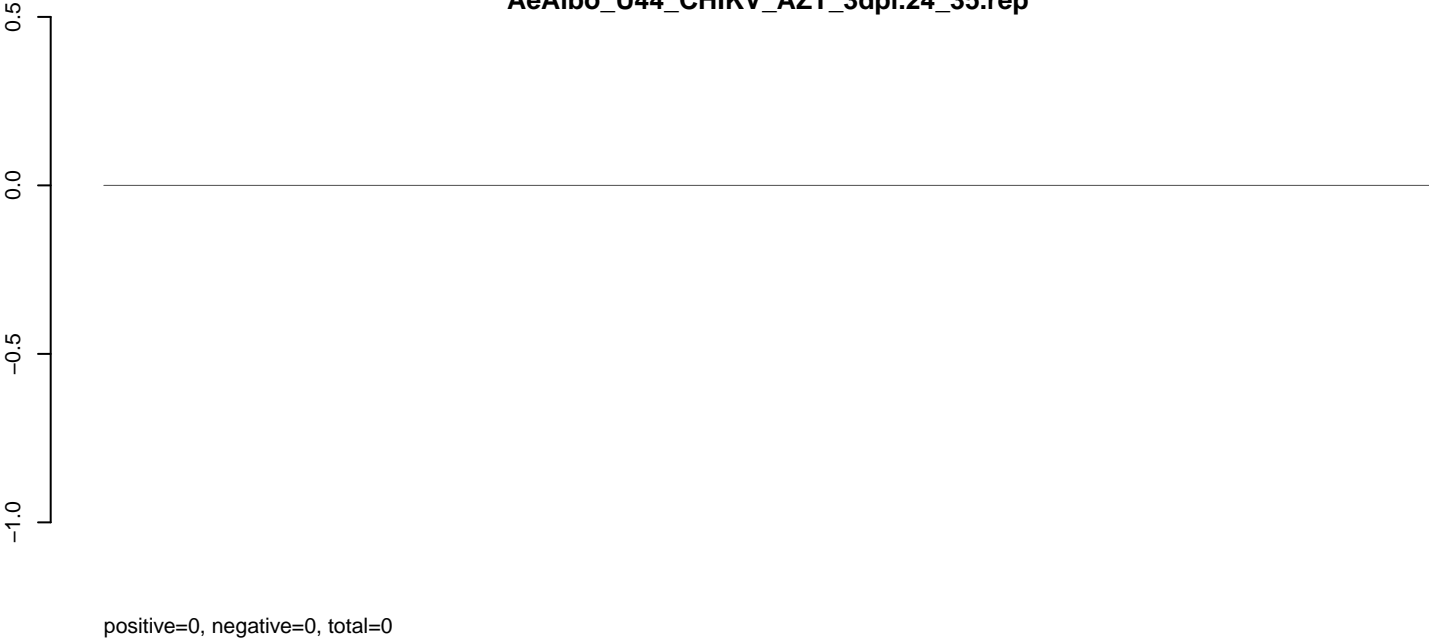


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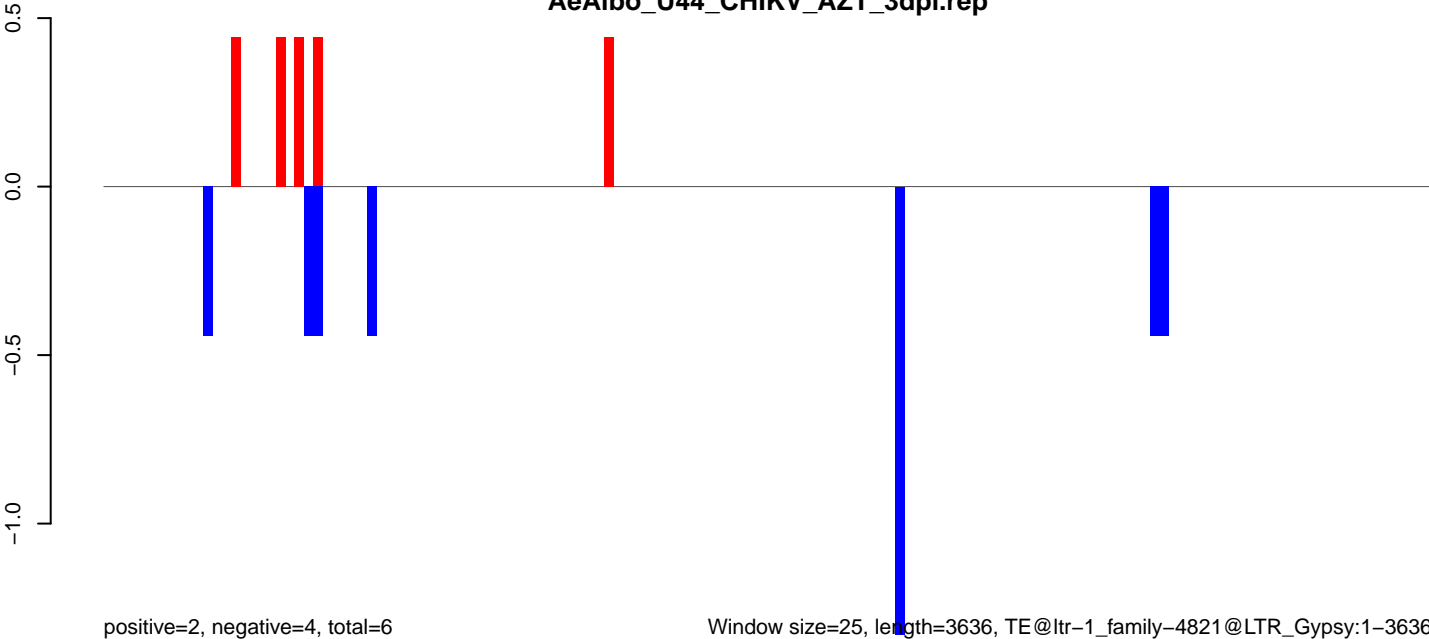
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

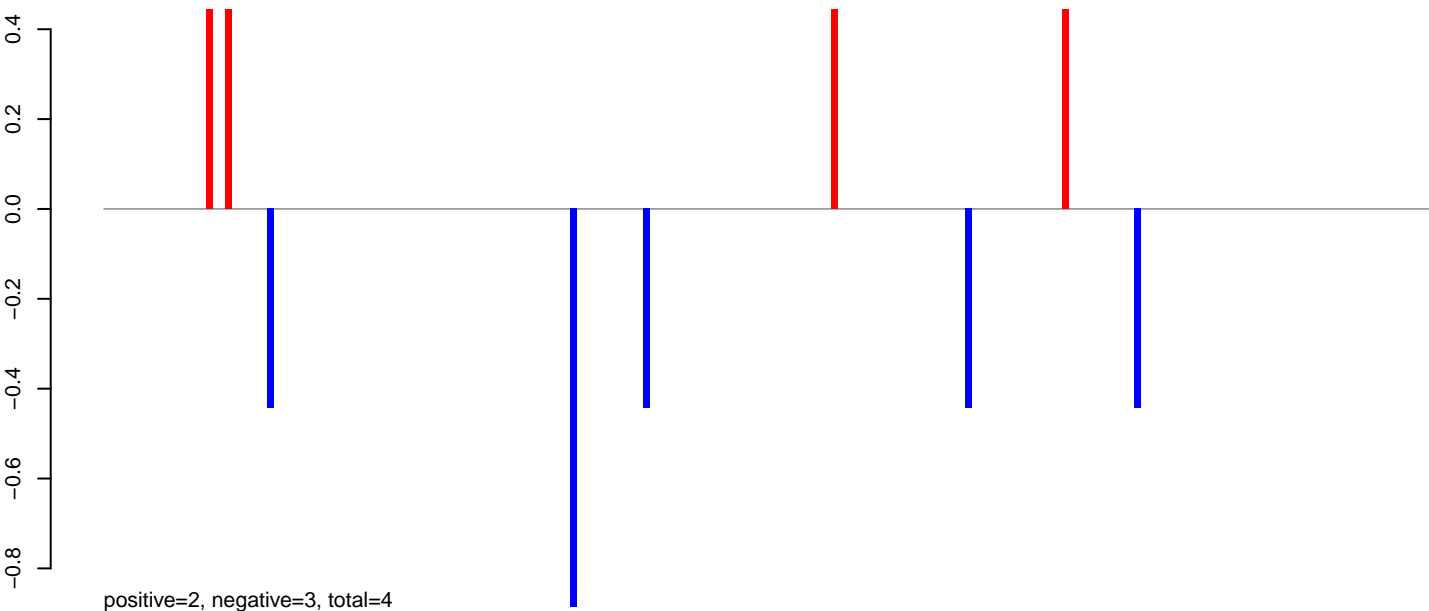


AeAlbo_U44_CHIKV_AZT_3dpi.rep



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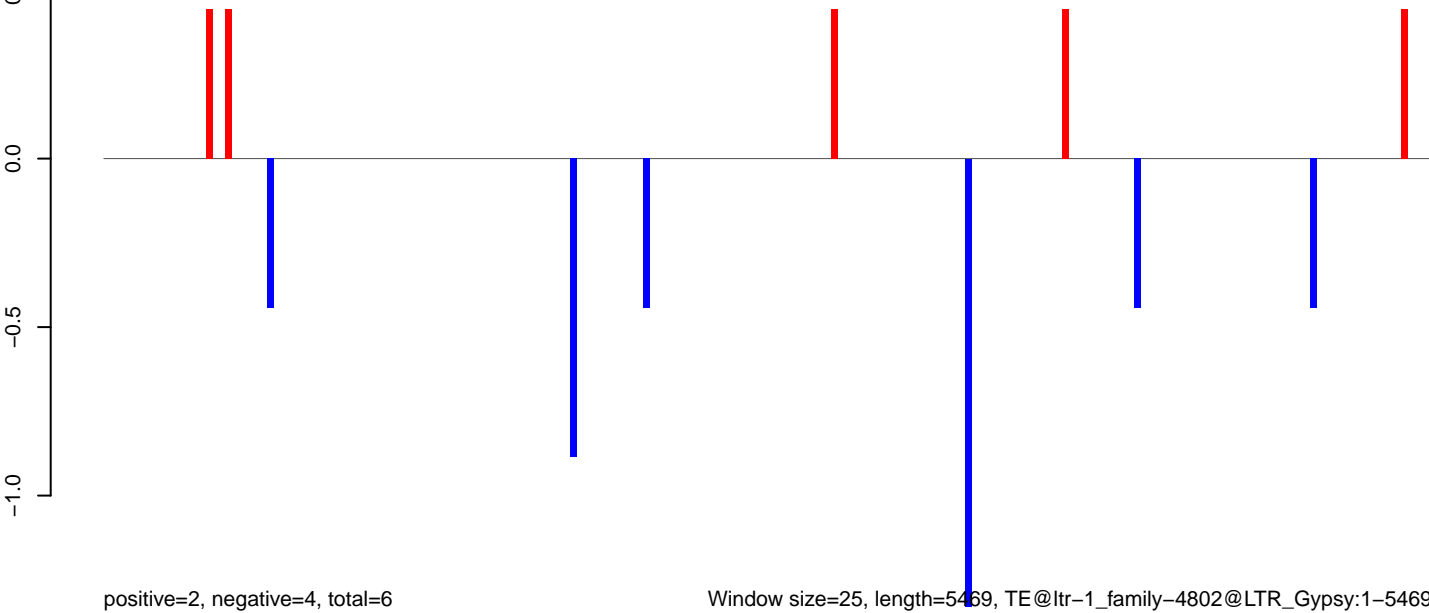
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

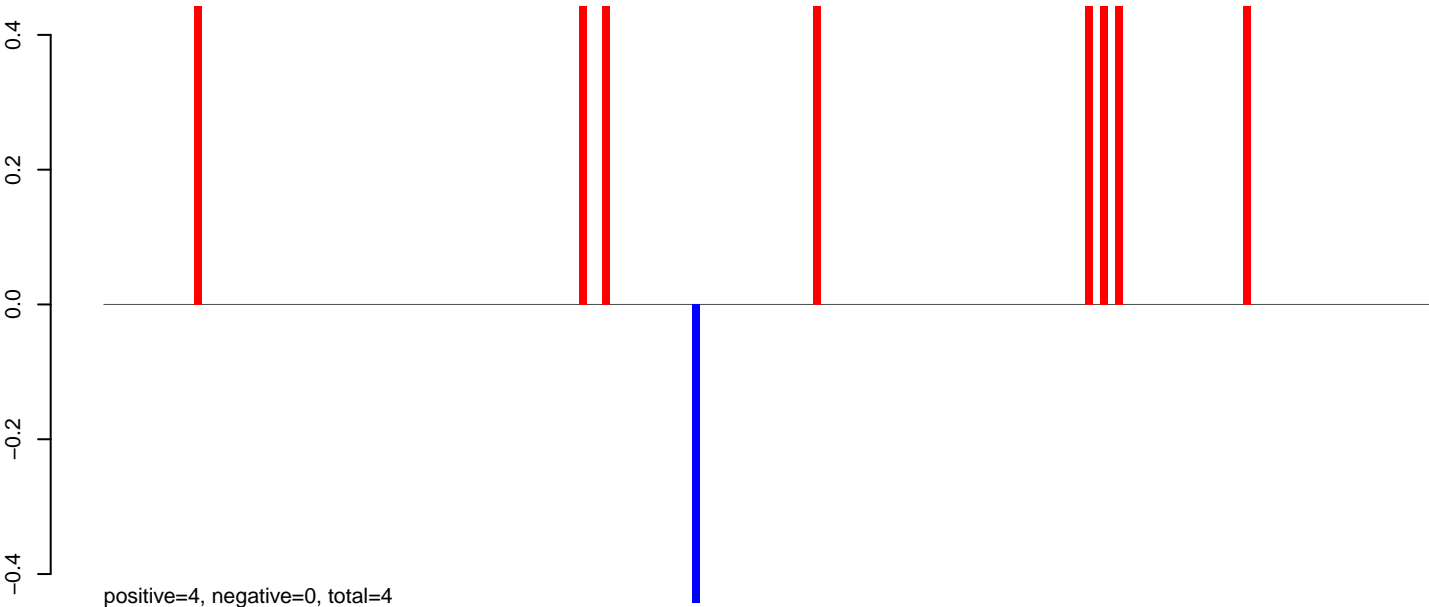


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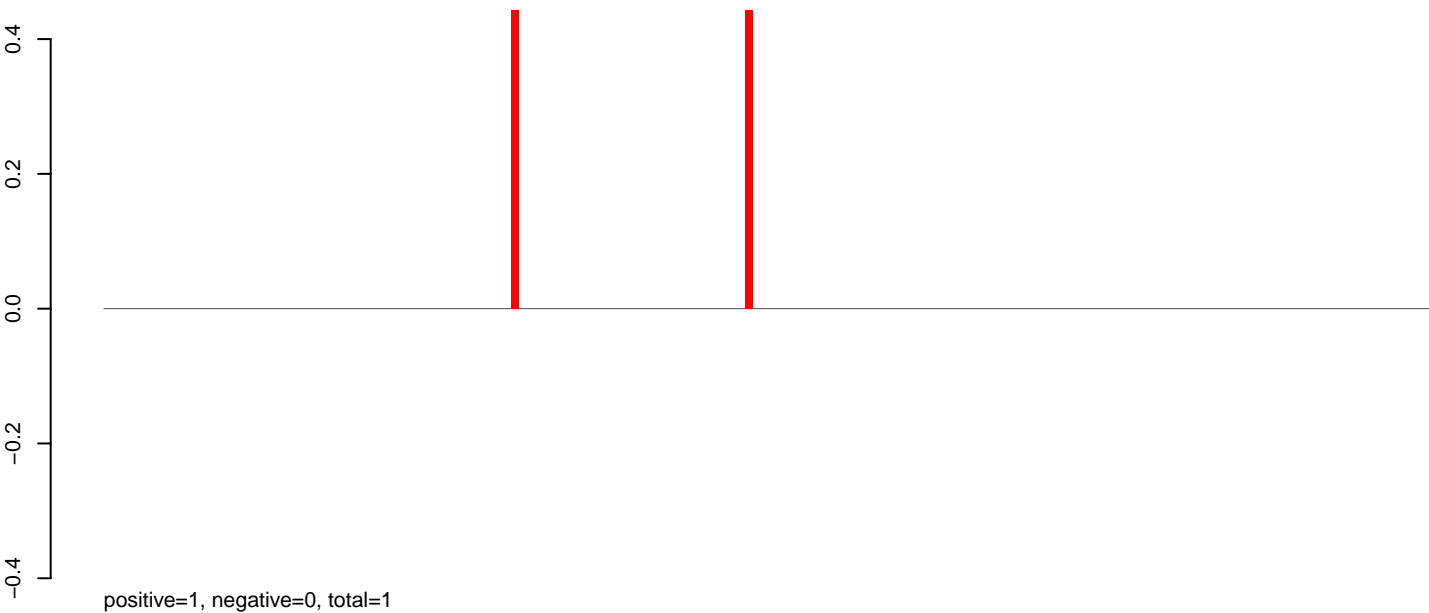


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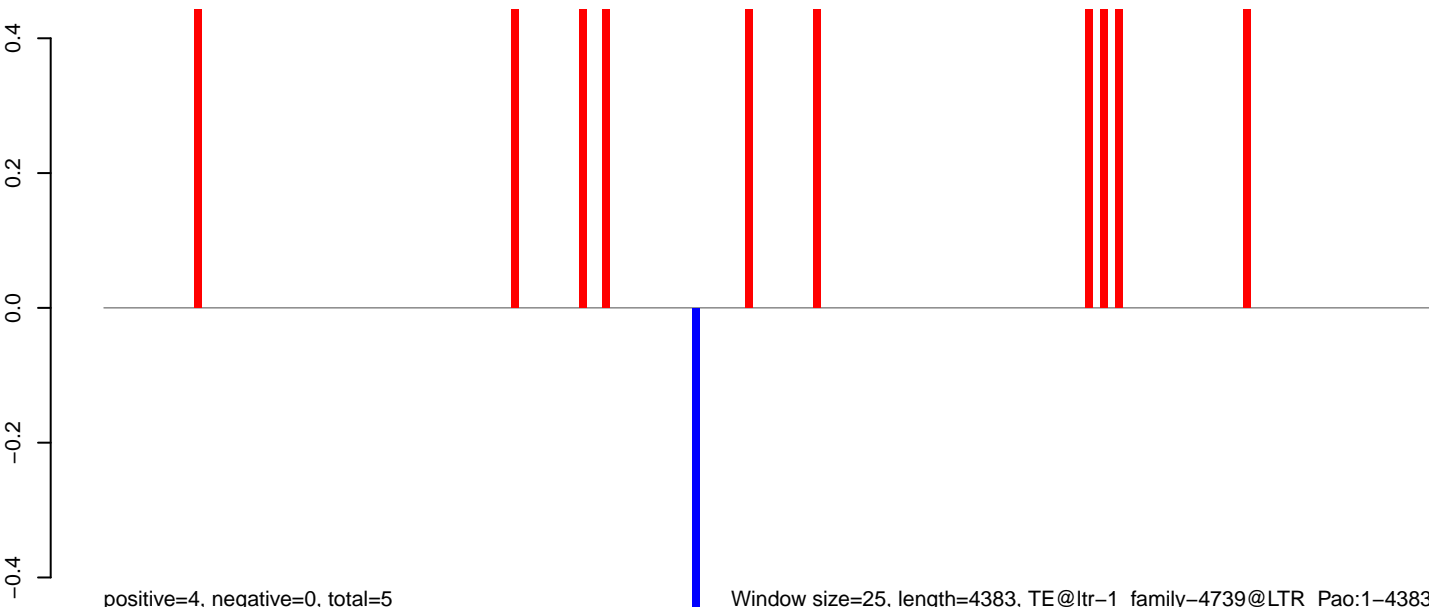
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



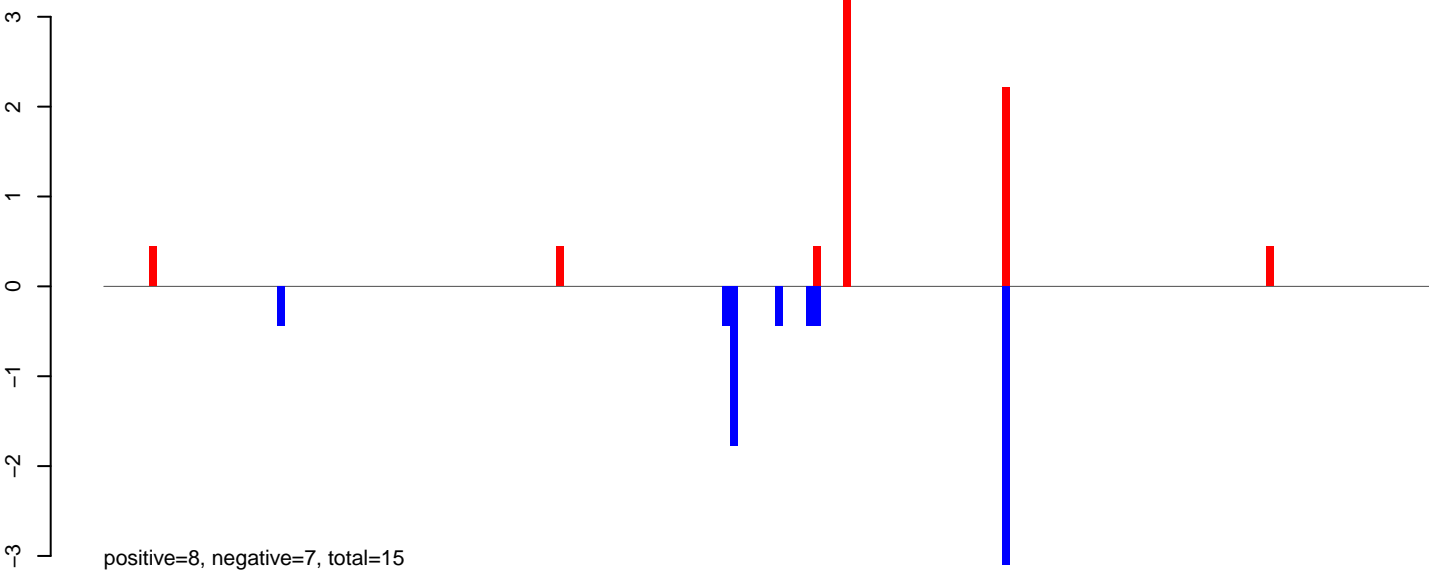
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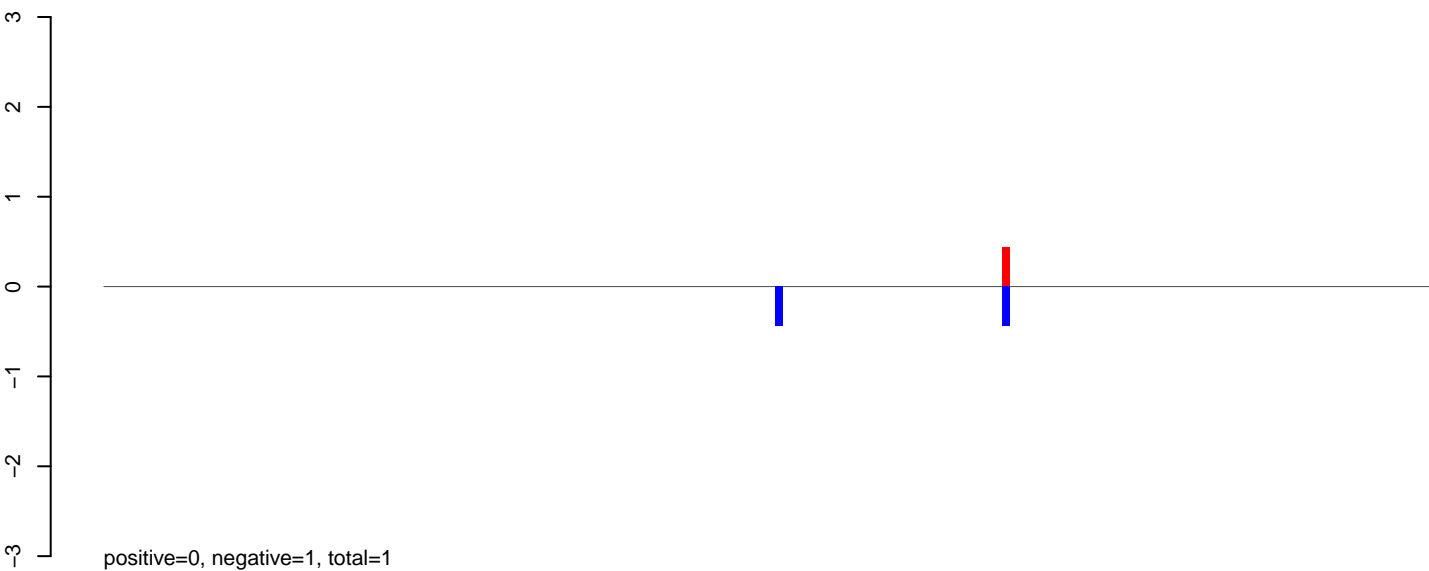
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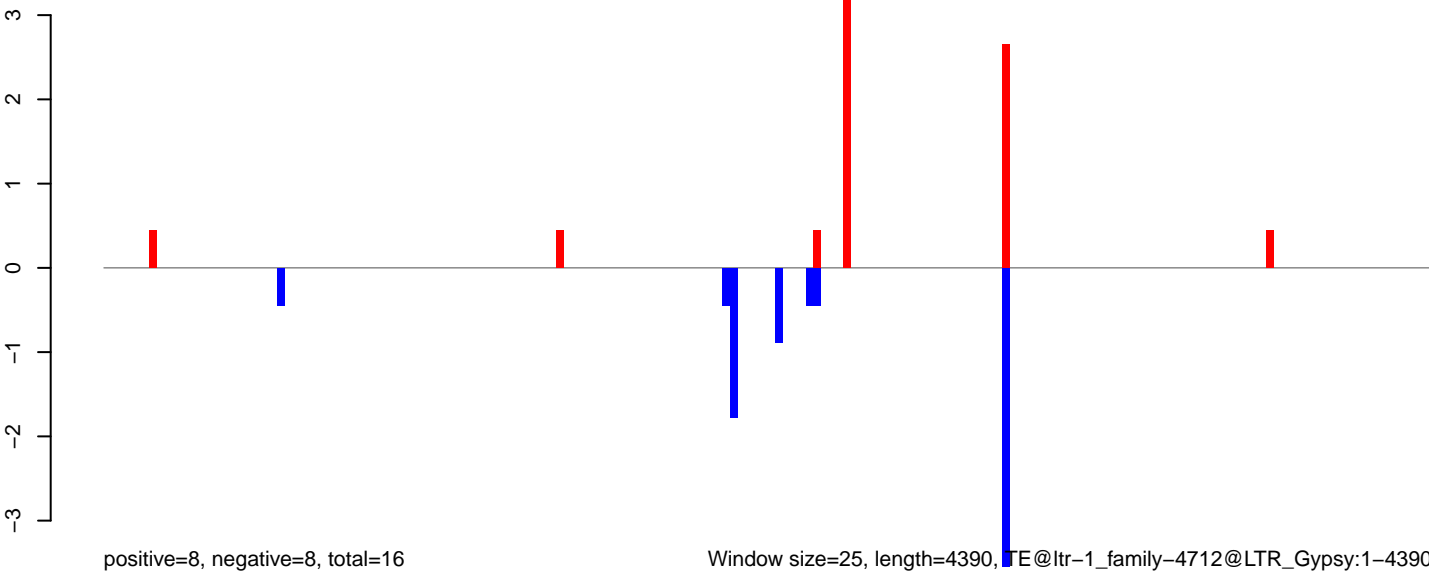
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



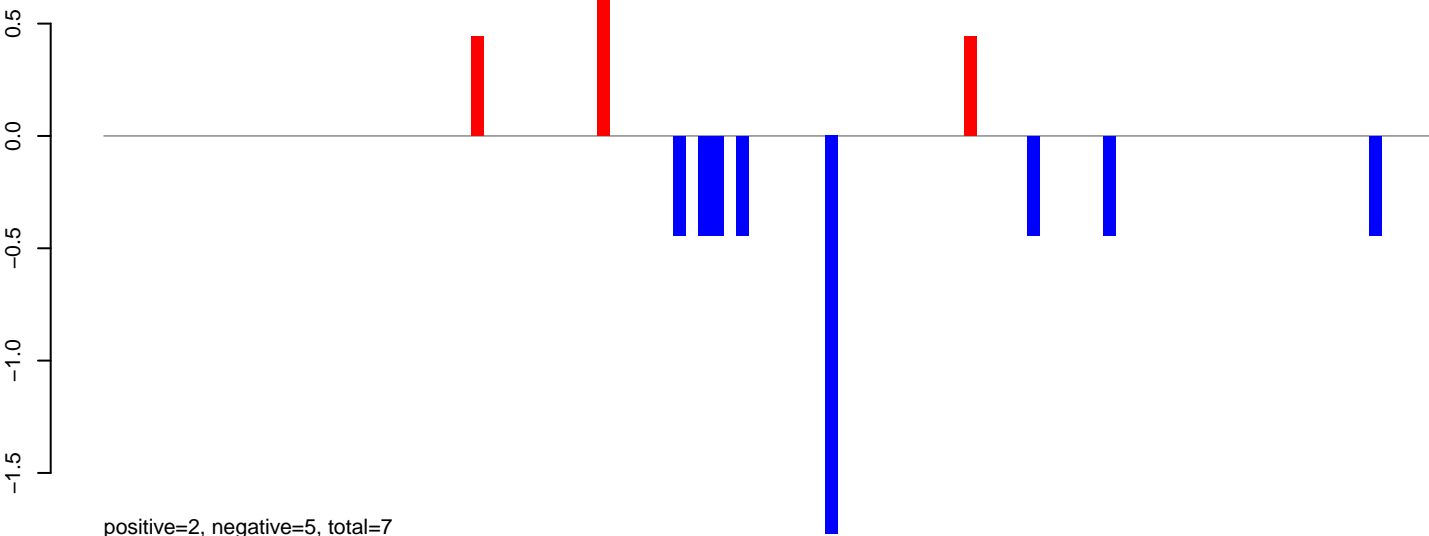
AeAlbo_U44_CHIKV_AZT_3dpi.rep



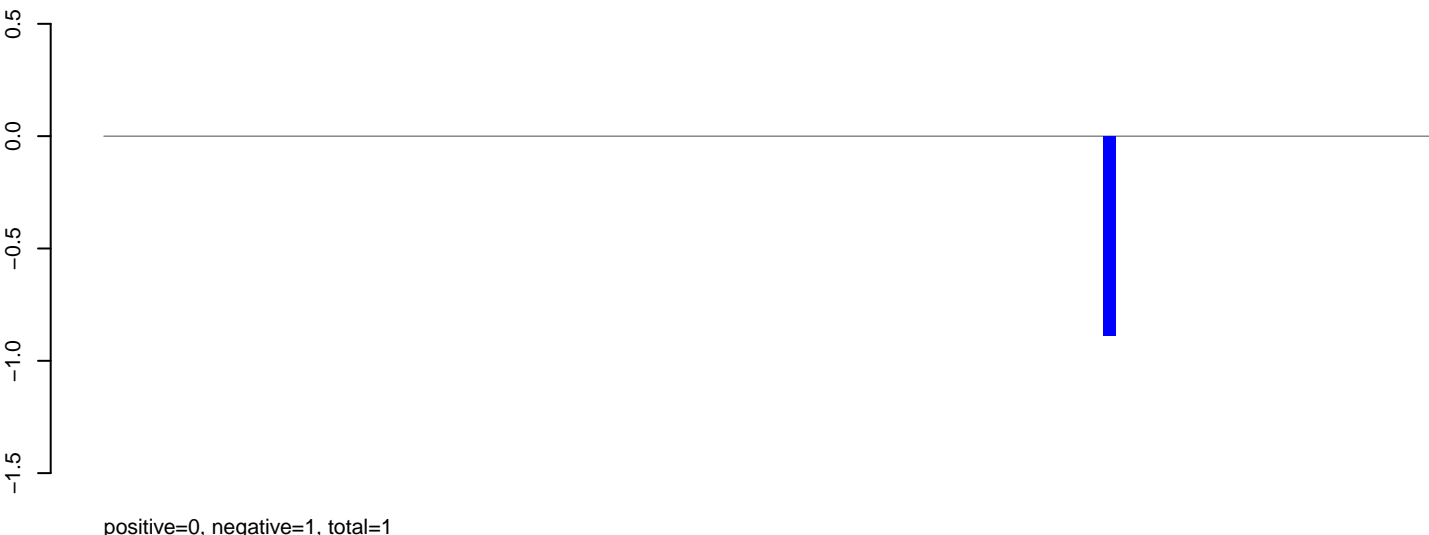
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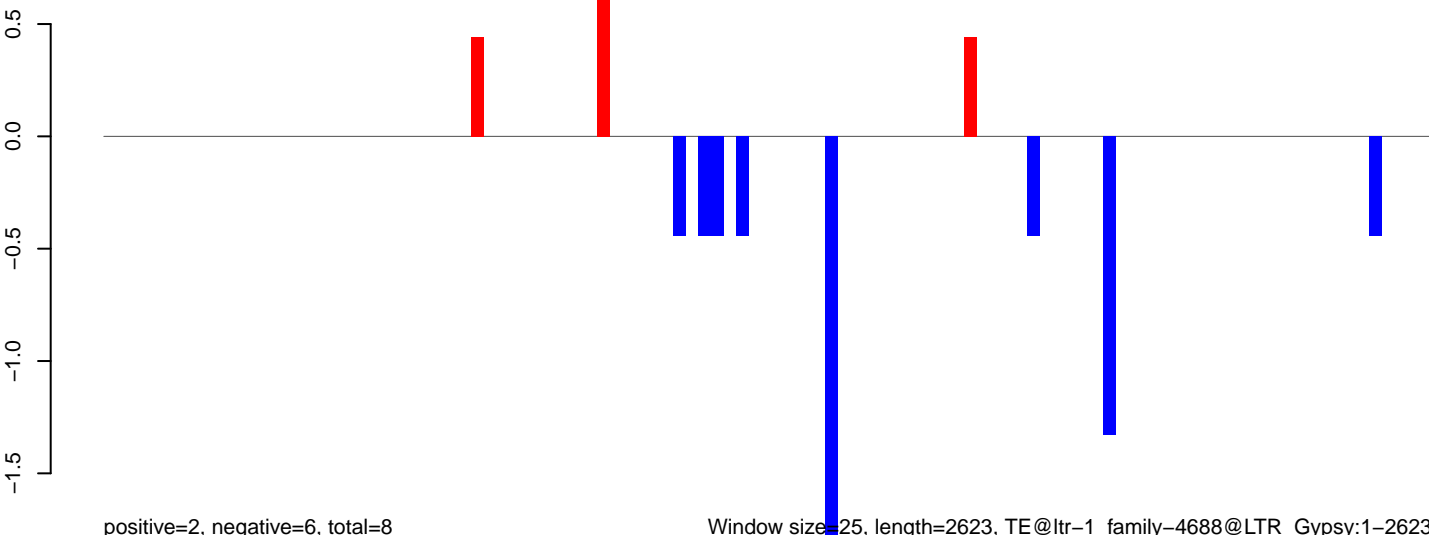
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

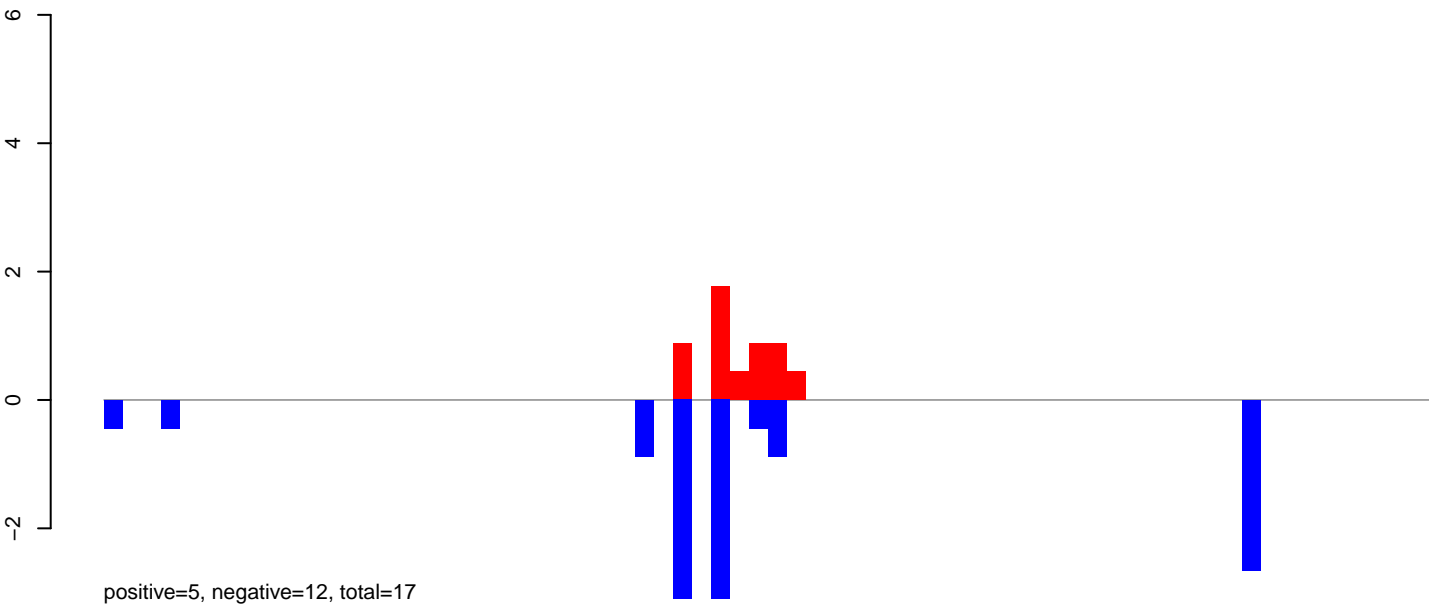


AeAlbo_U44_CHIKV_AZT_3dpi.rep

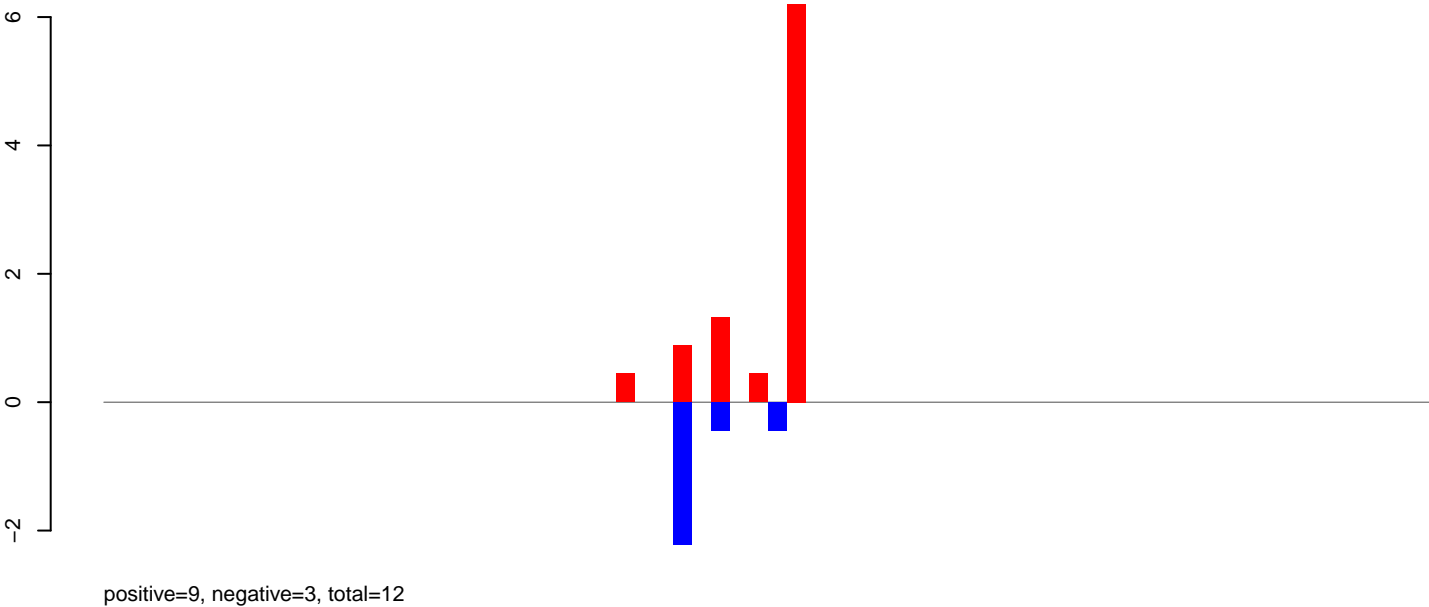


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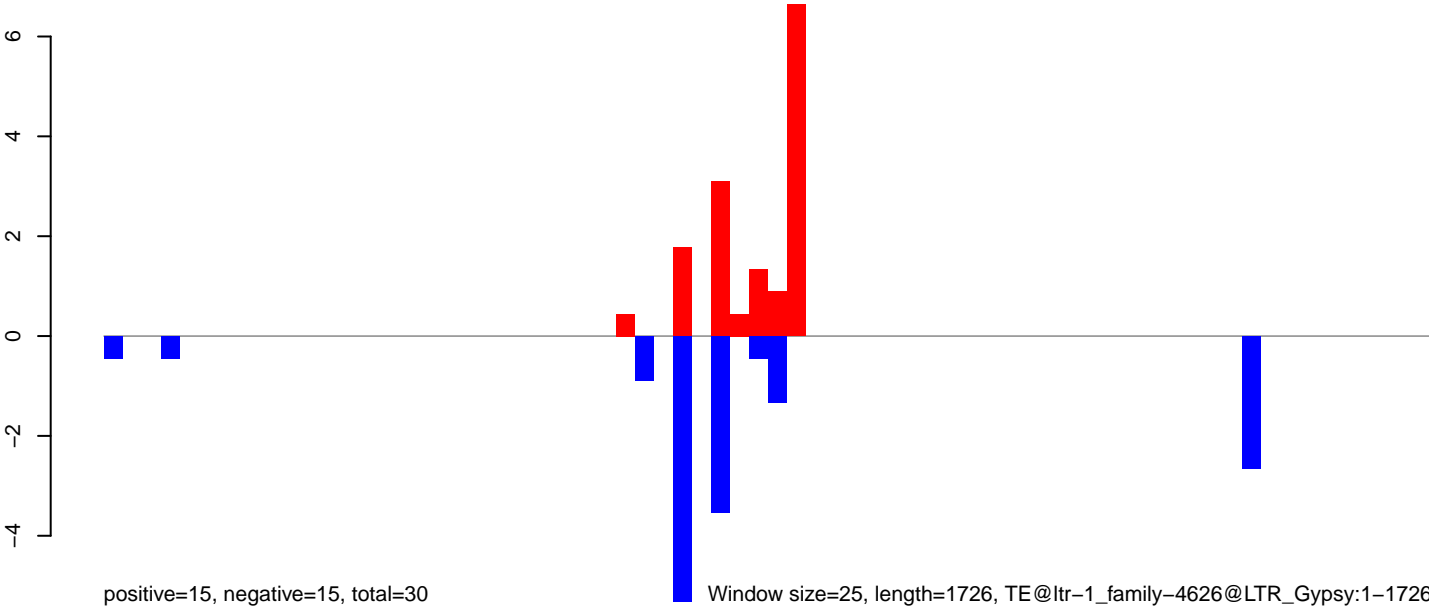
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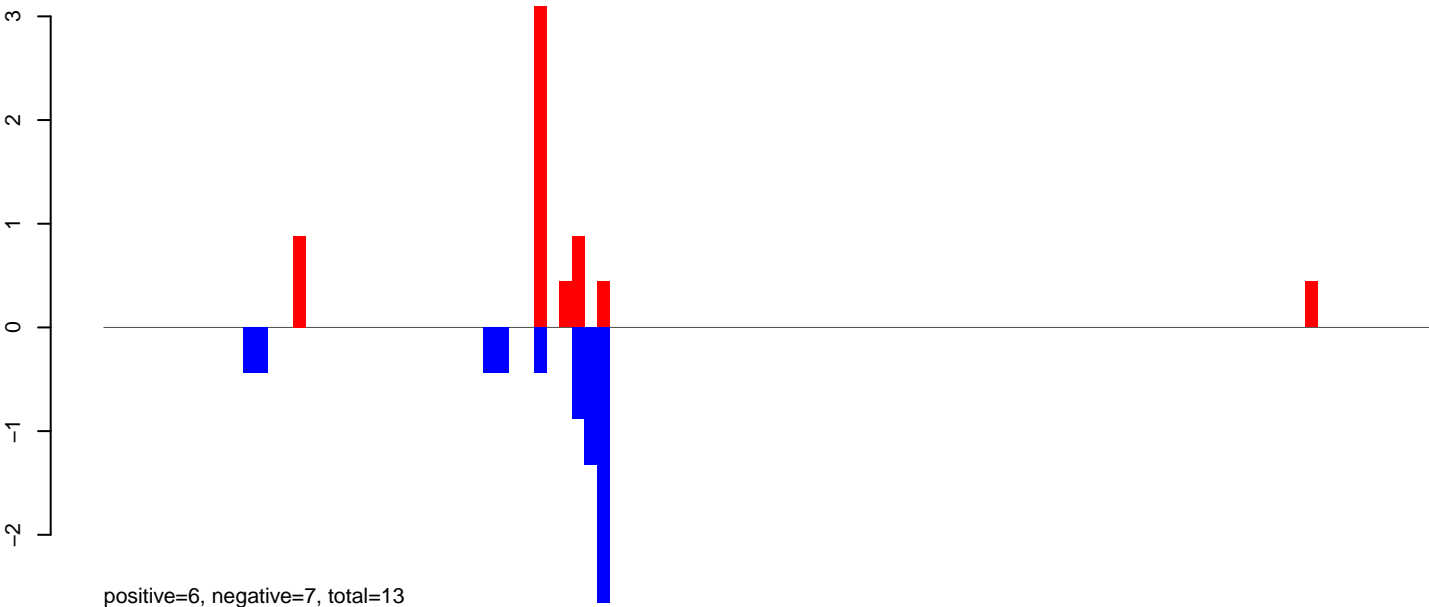
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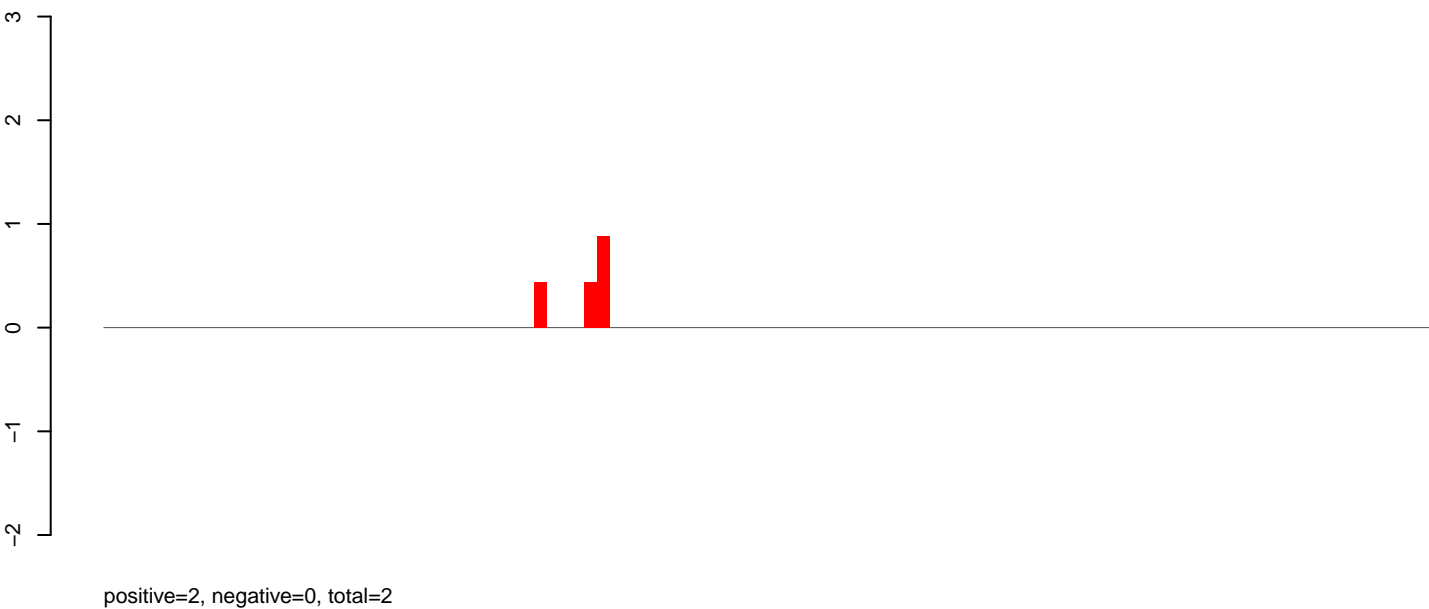
AeAlbo_U44_CHIKV_AZT_3dpi.rep



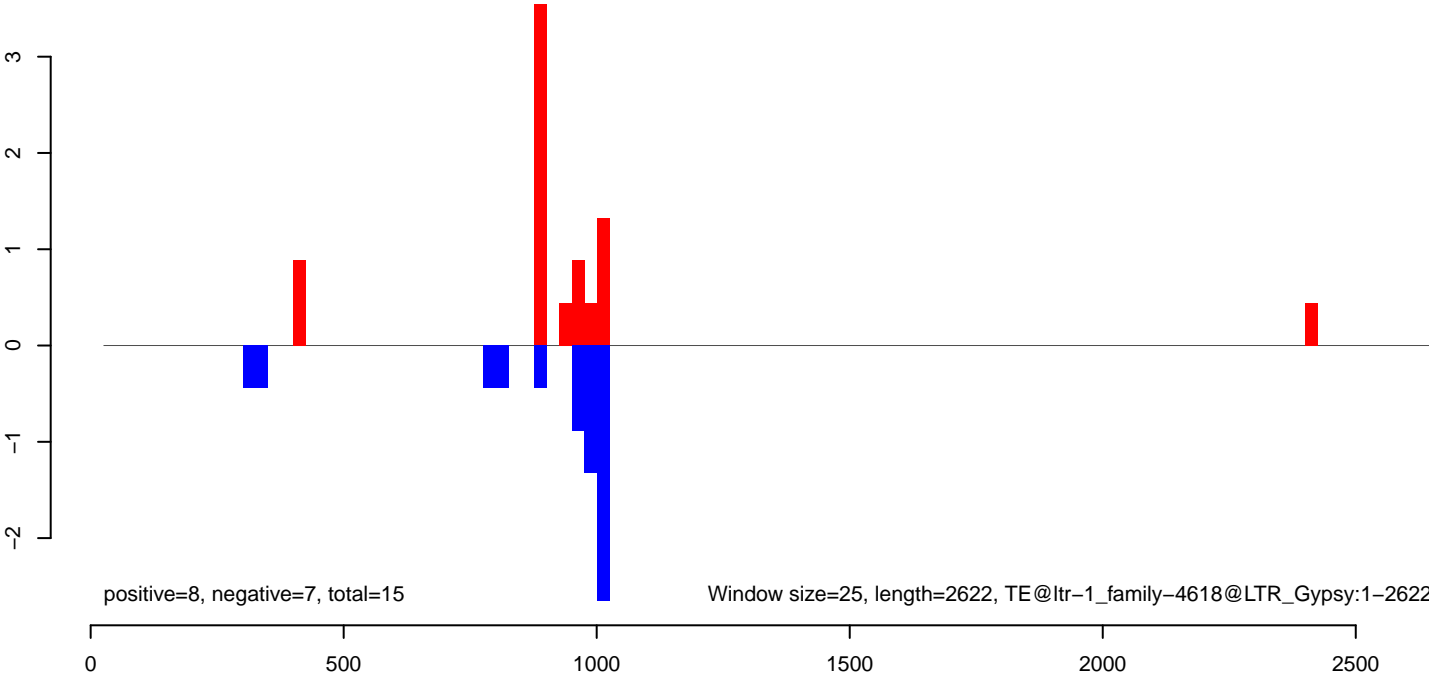
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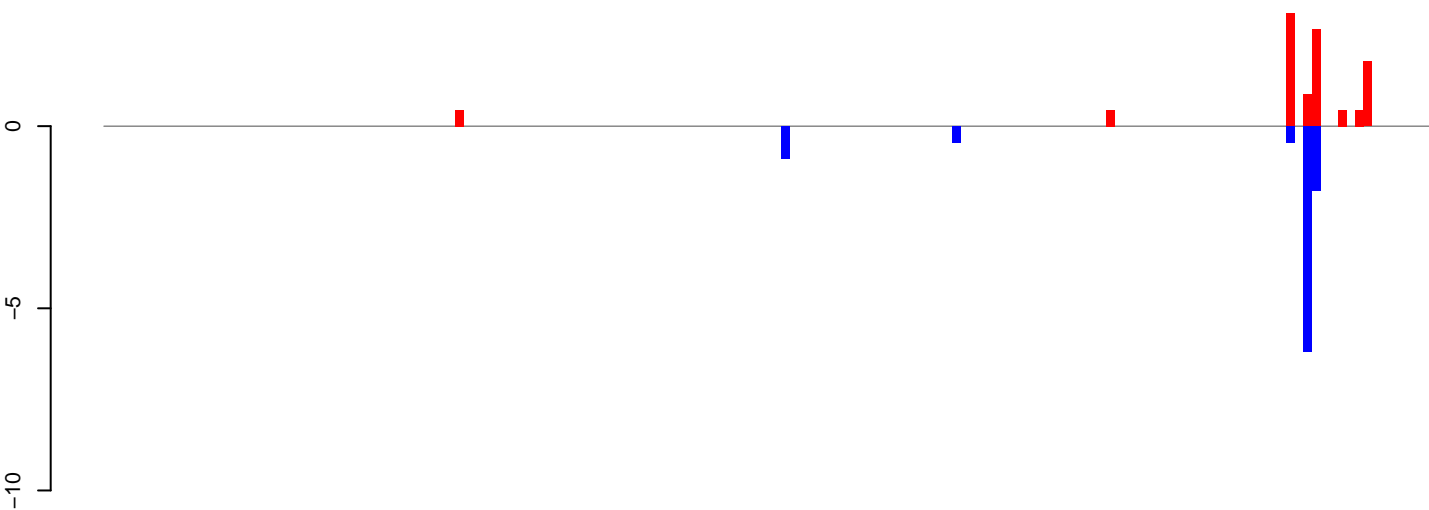
AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



AeAlbo_U44_CHIKV_AZT_3dpi.rep



AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



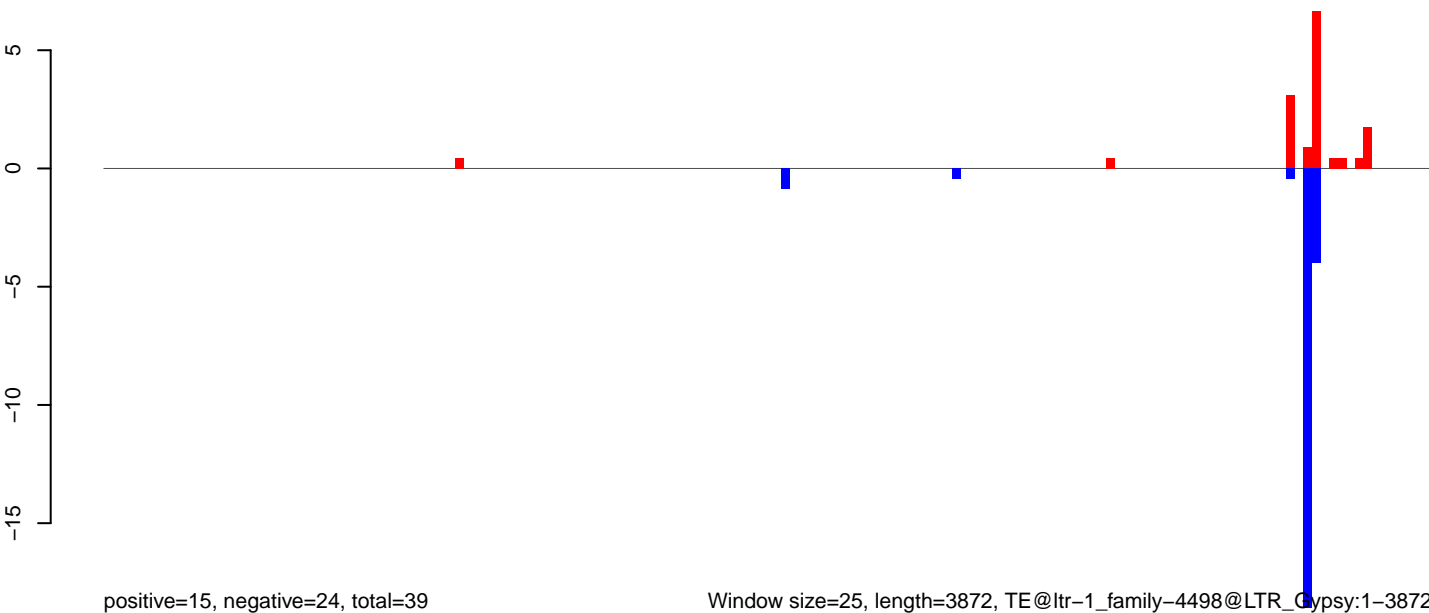
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



positive=4, negative=15, total=19

AeAlbo_U44_CHIKV_AZT_3dpi.rep

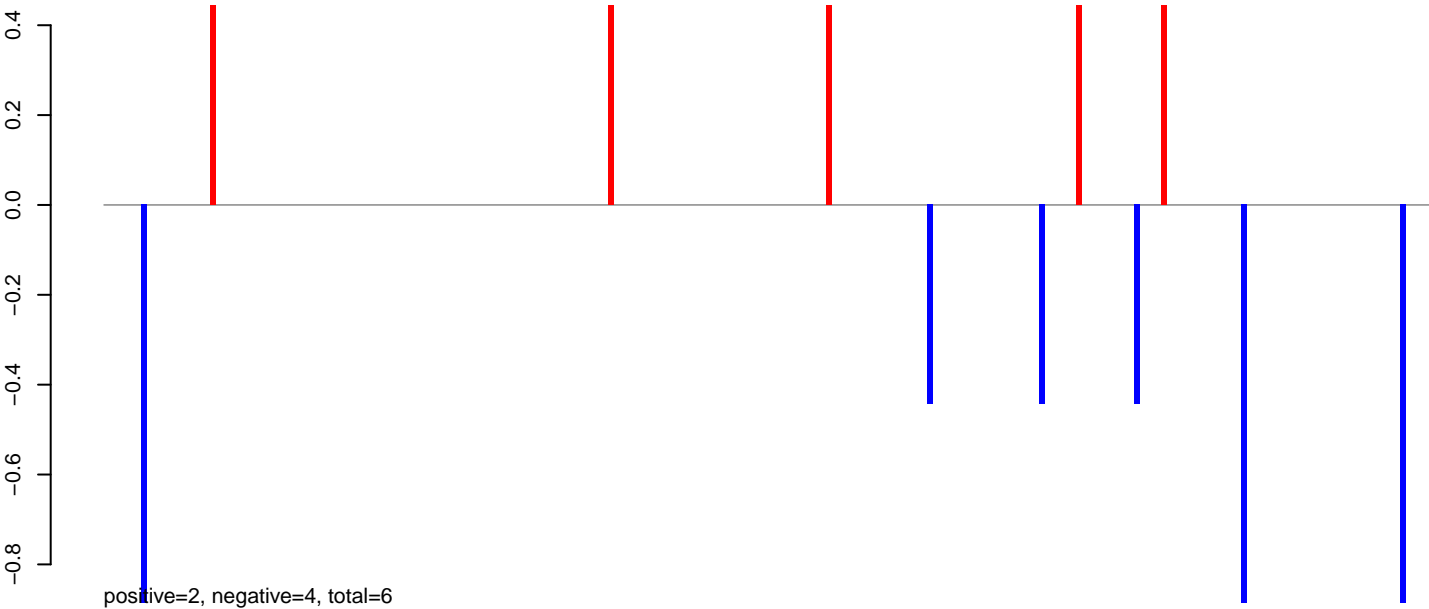


positive=15, negative=24, total=39

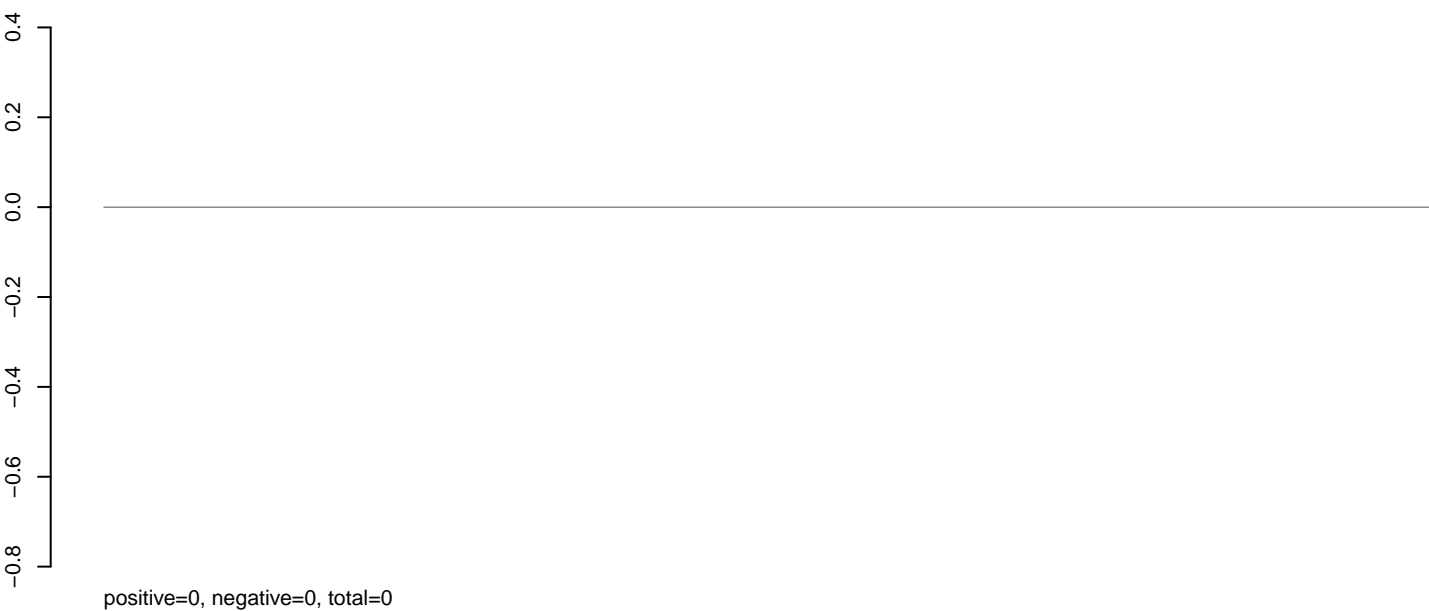
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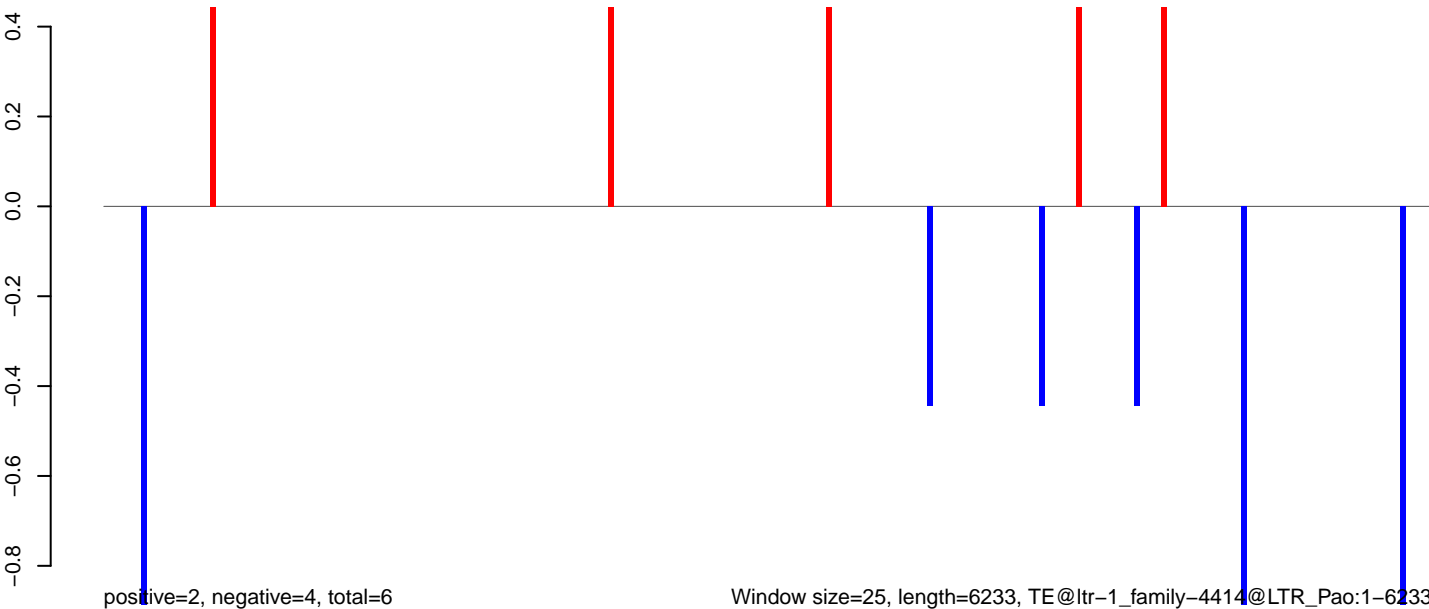
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



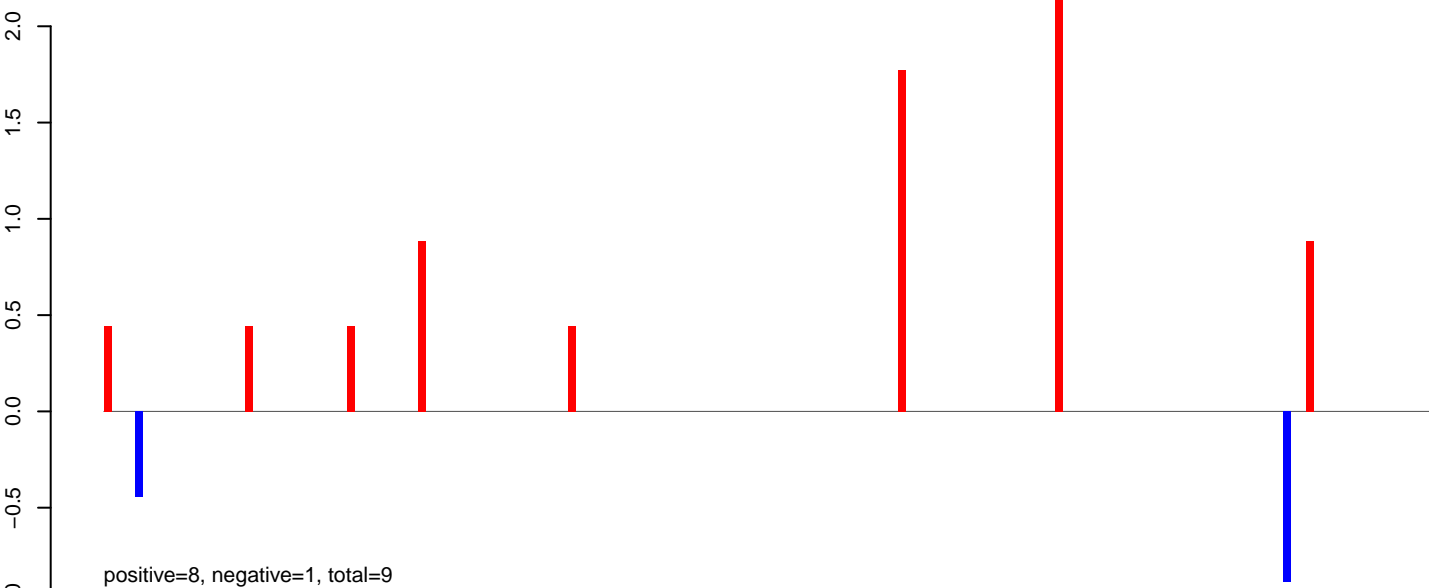
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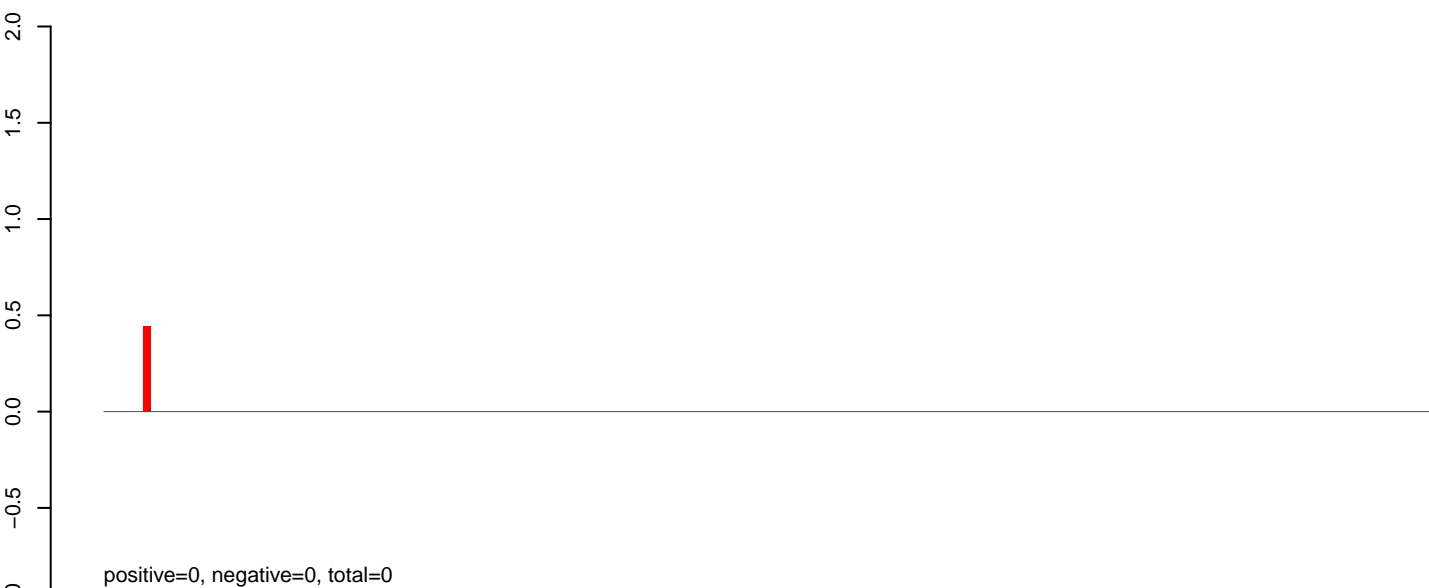
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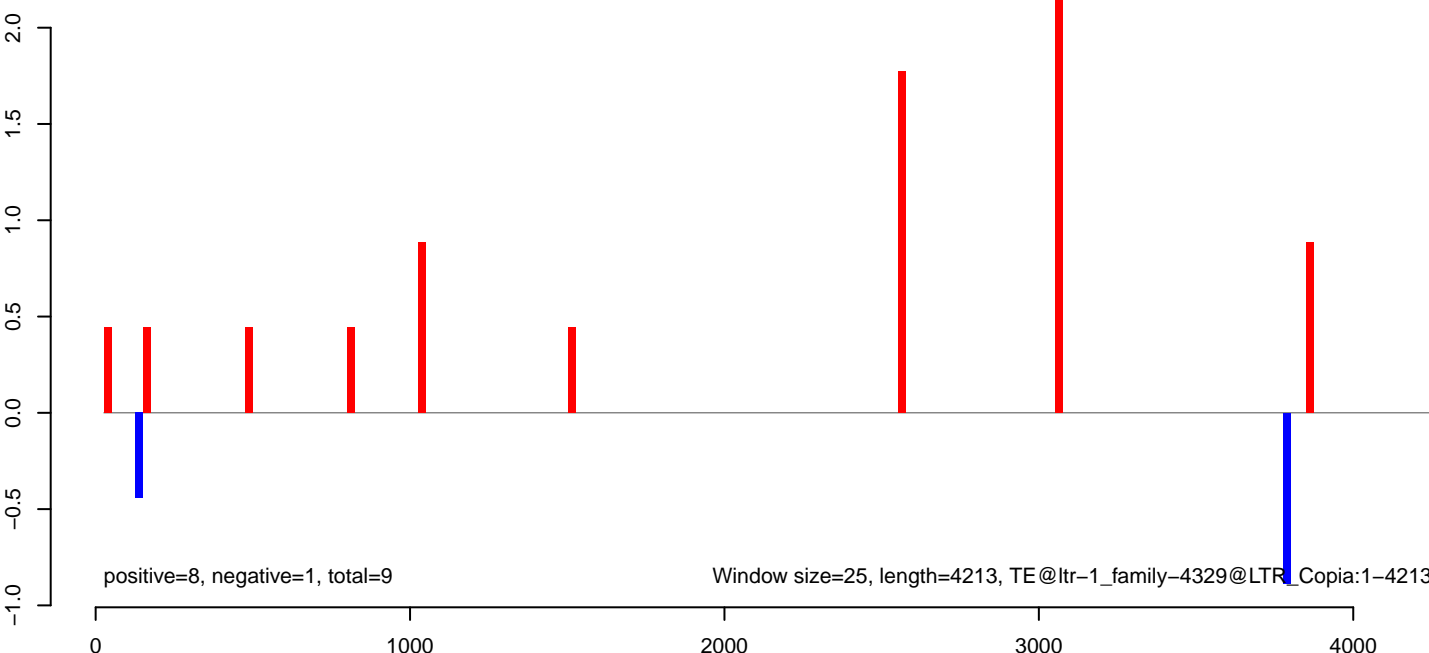
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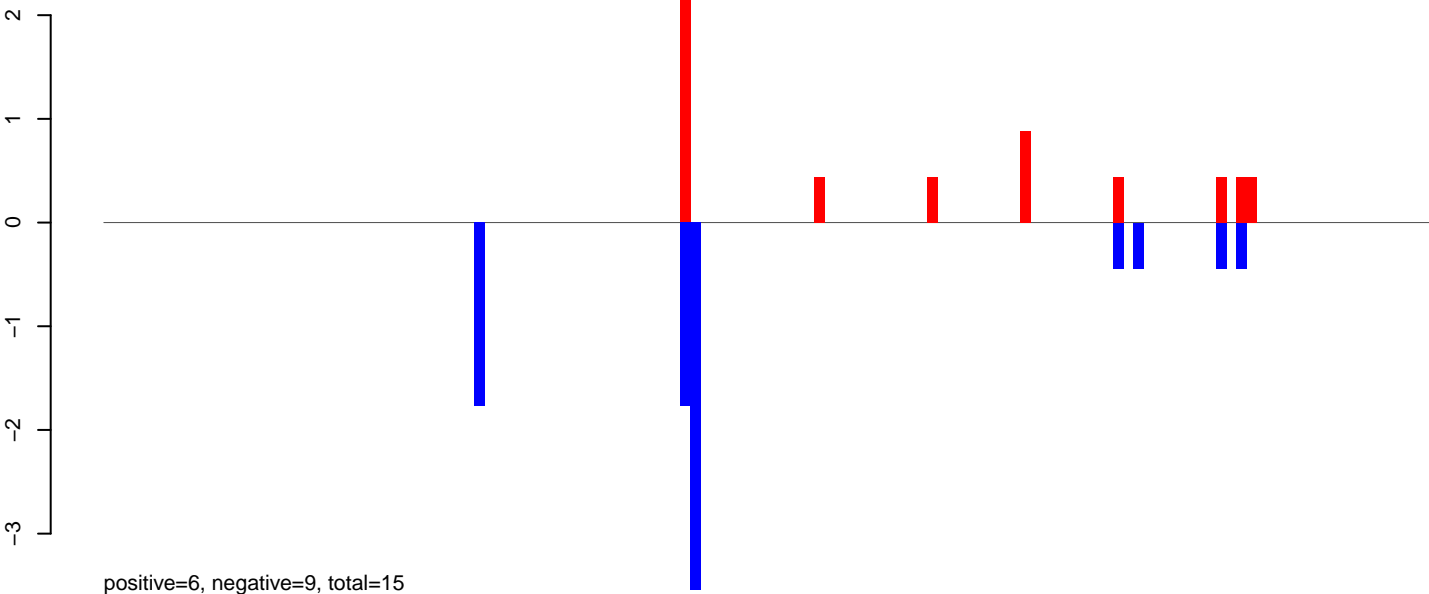
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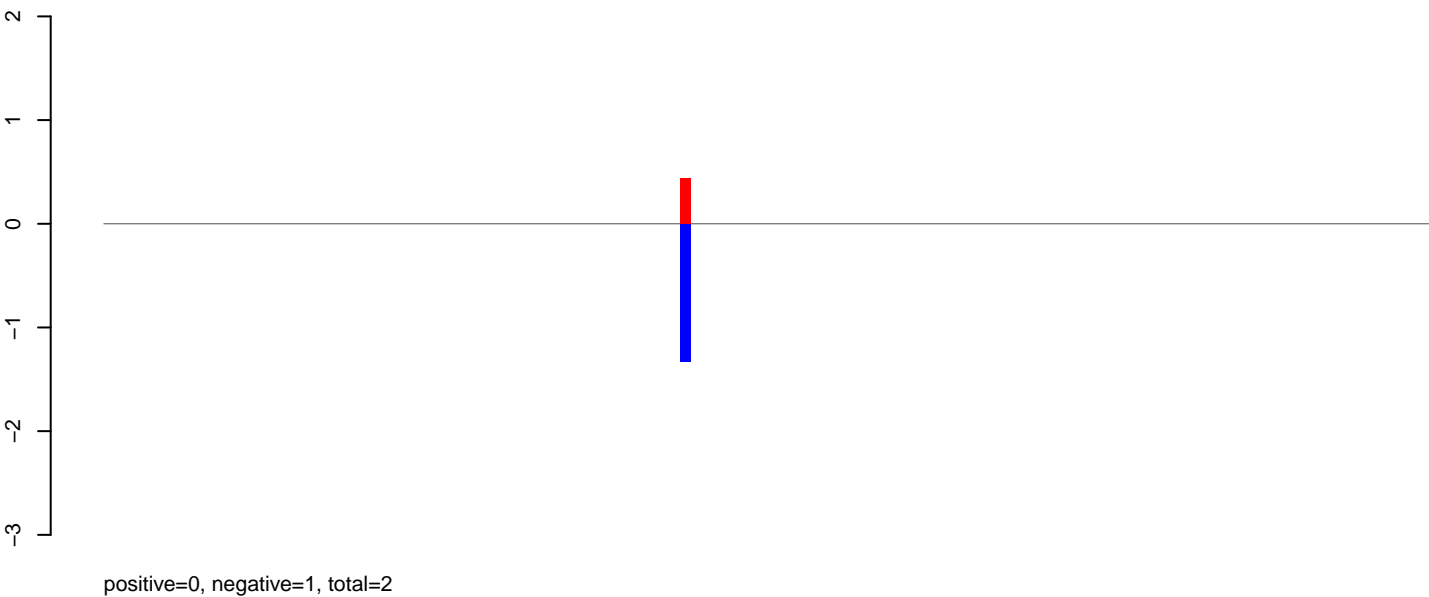
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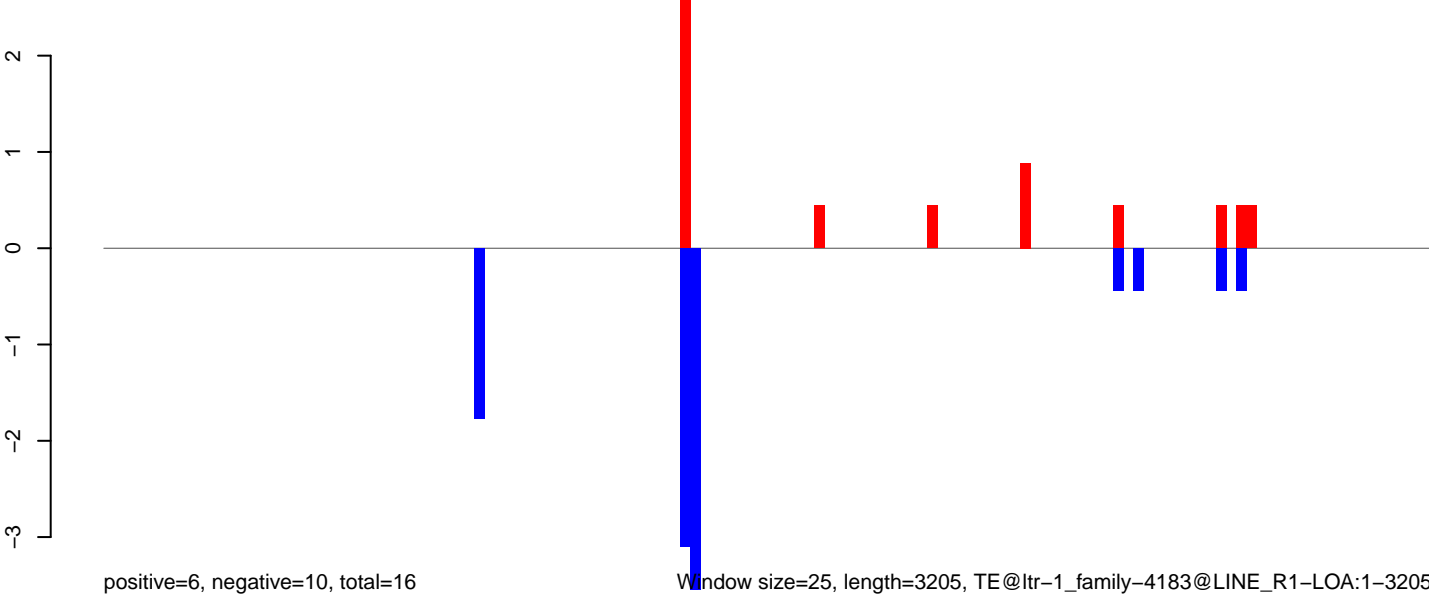
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



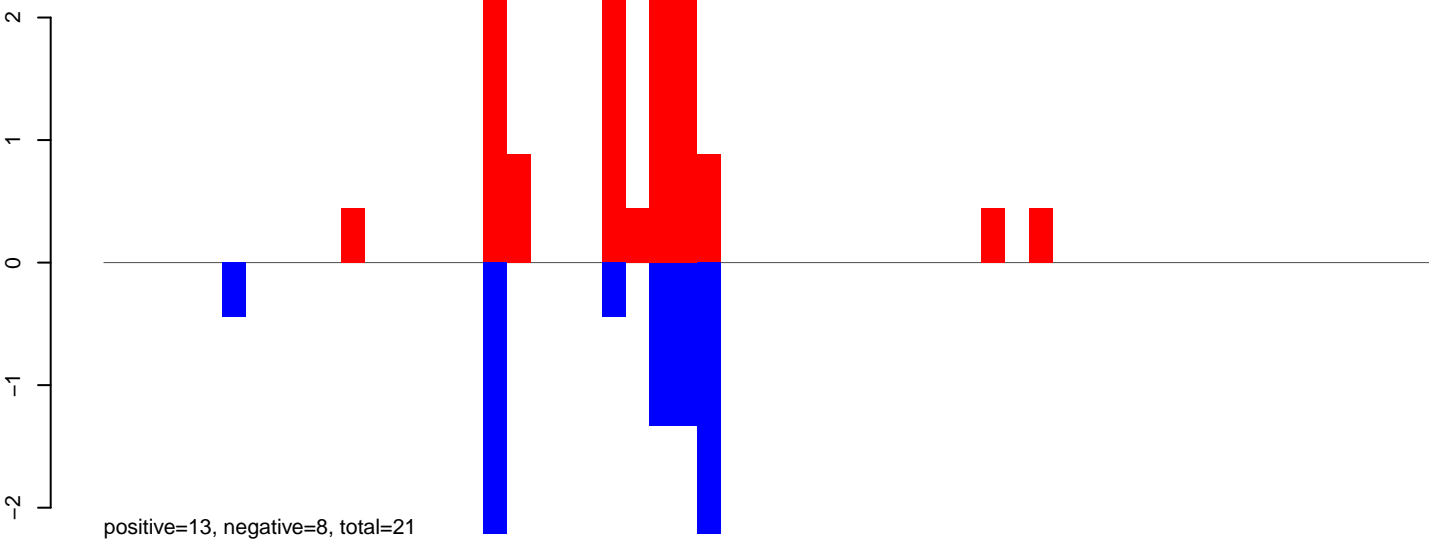
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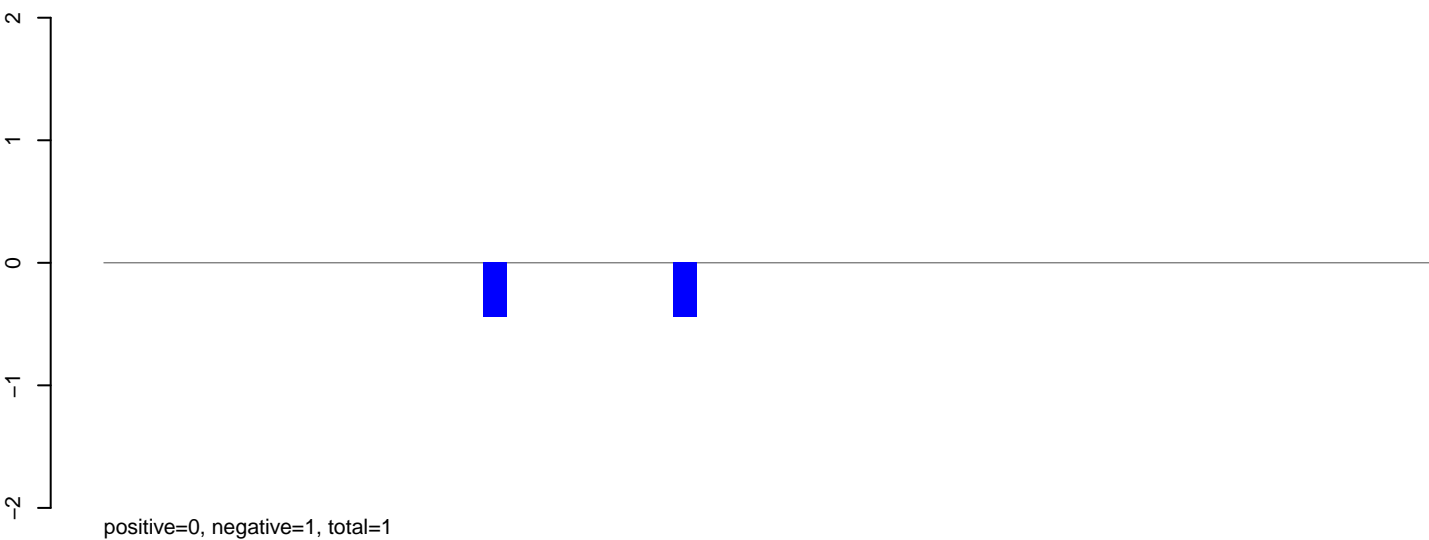
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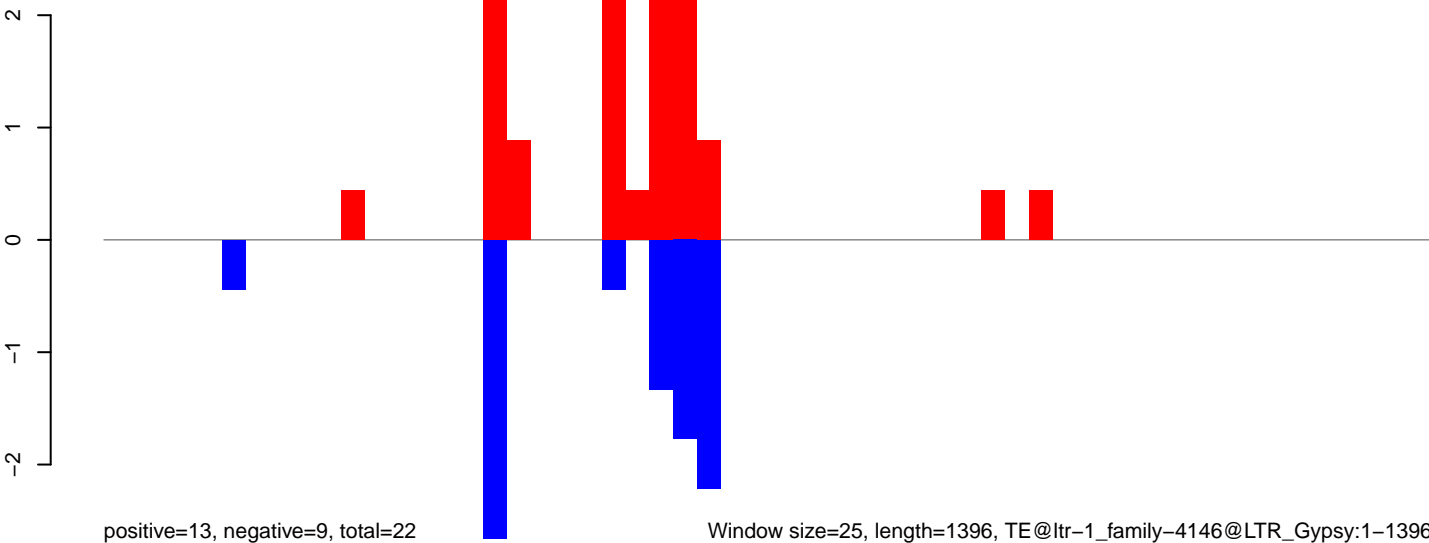
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



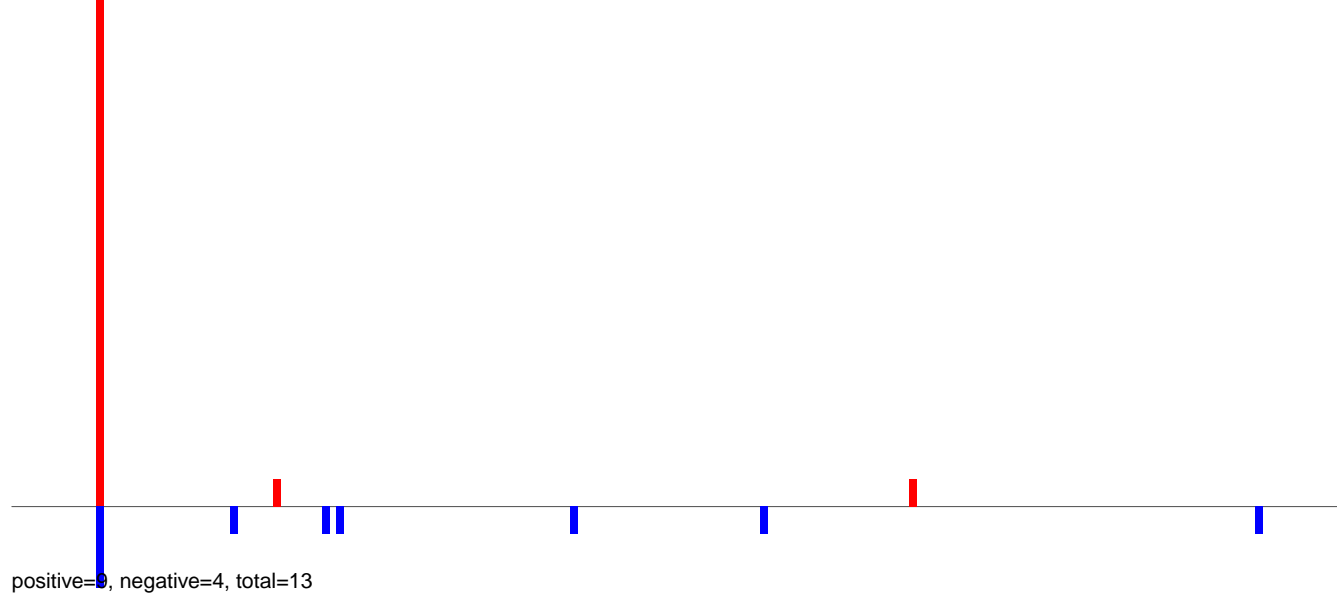
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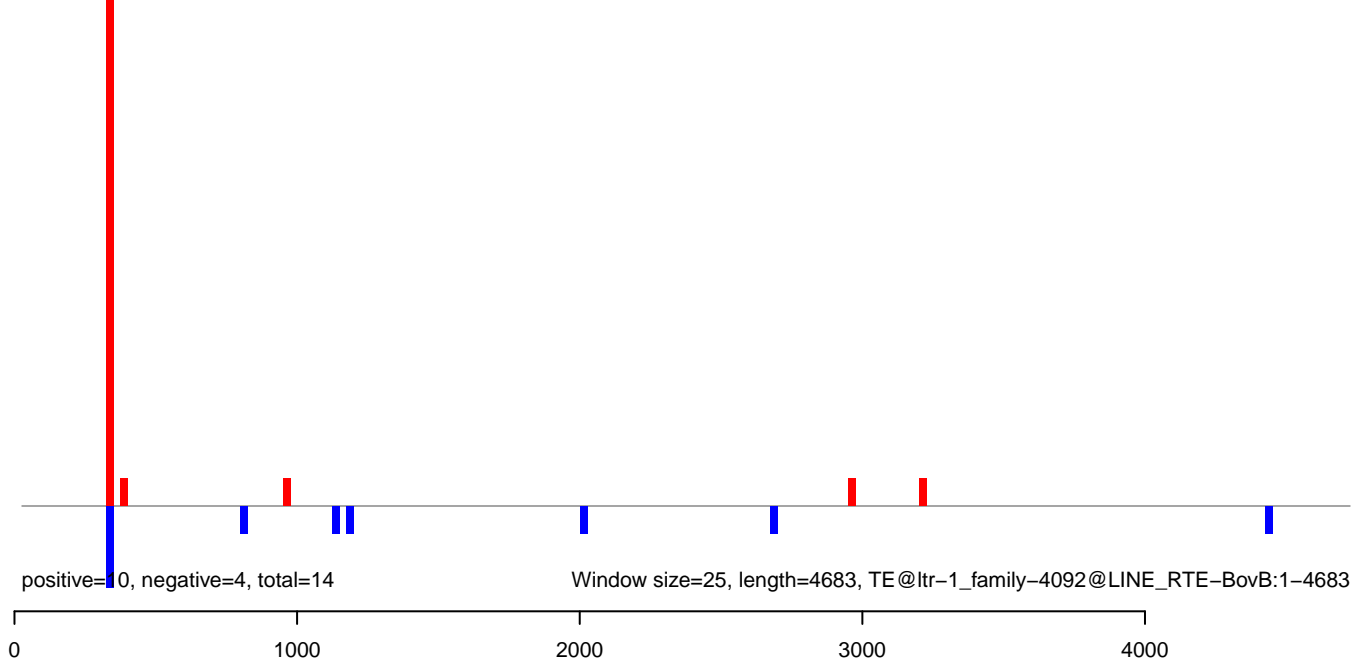
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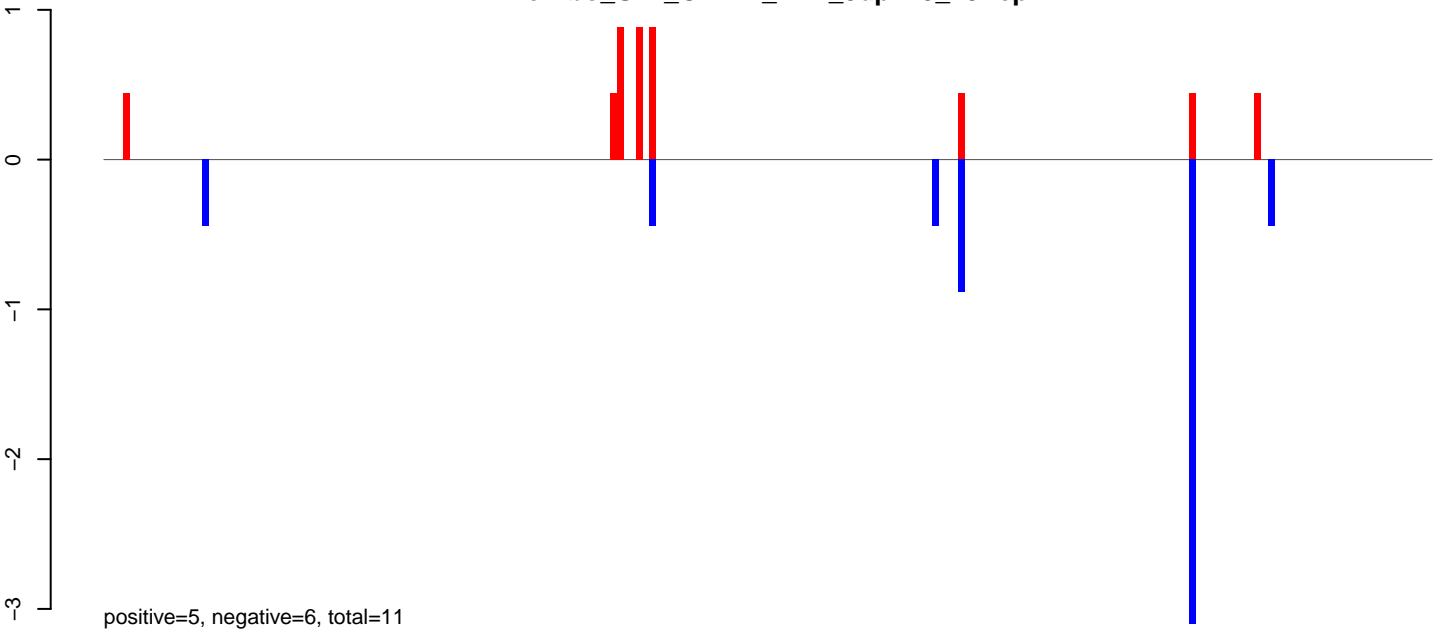
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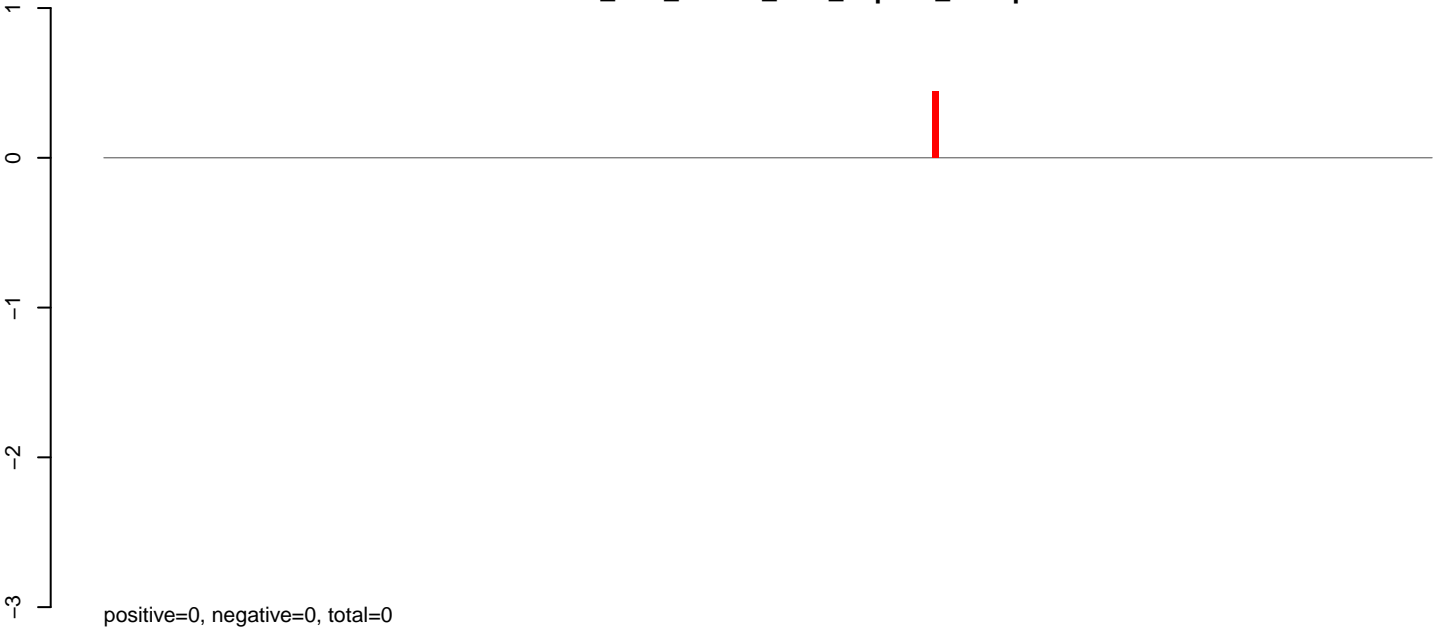
AeAlbo_U44_CHIKV_AZT_3dpi.rep



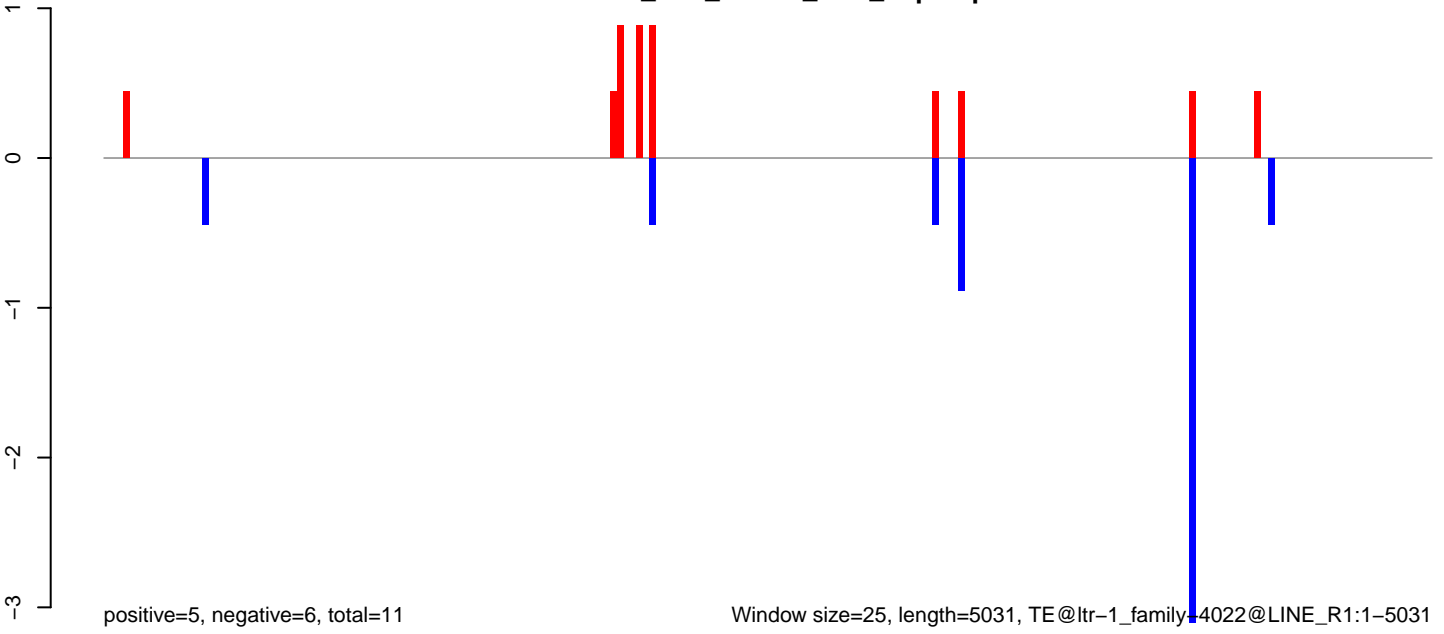
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



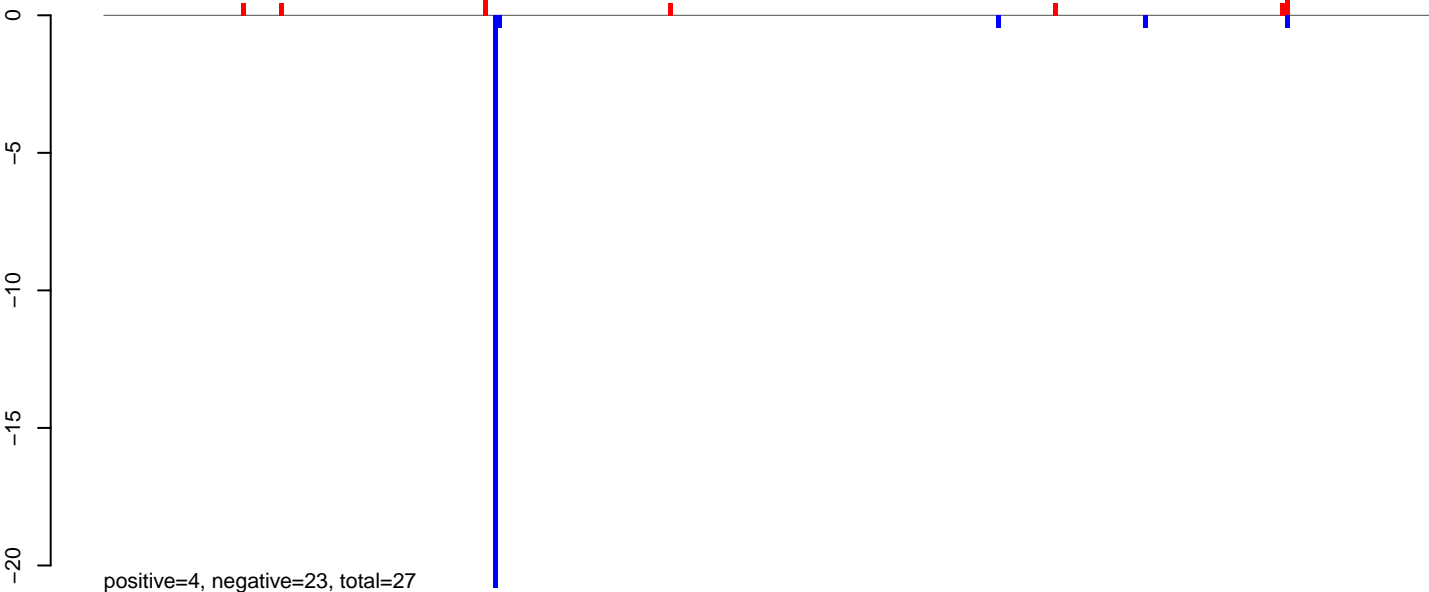
AeAlbo_U44_CHIKV_AZT_3dpi.rep



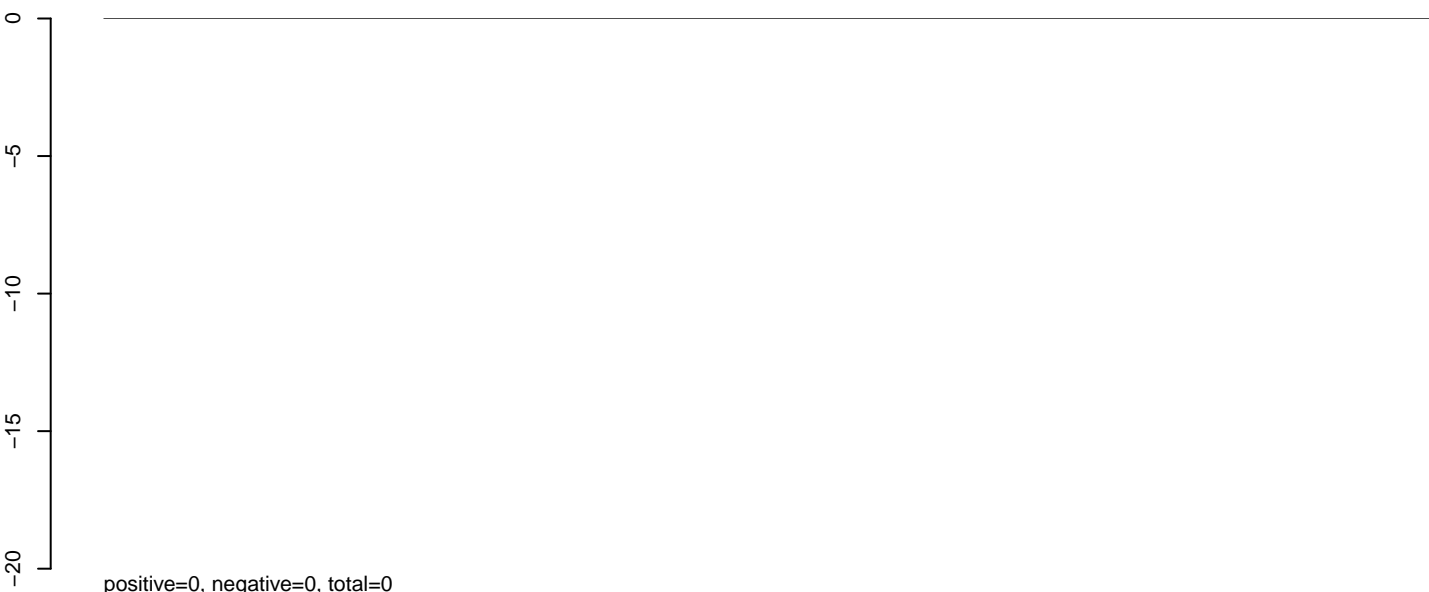
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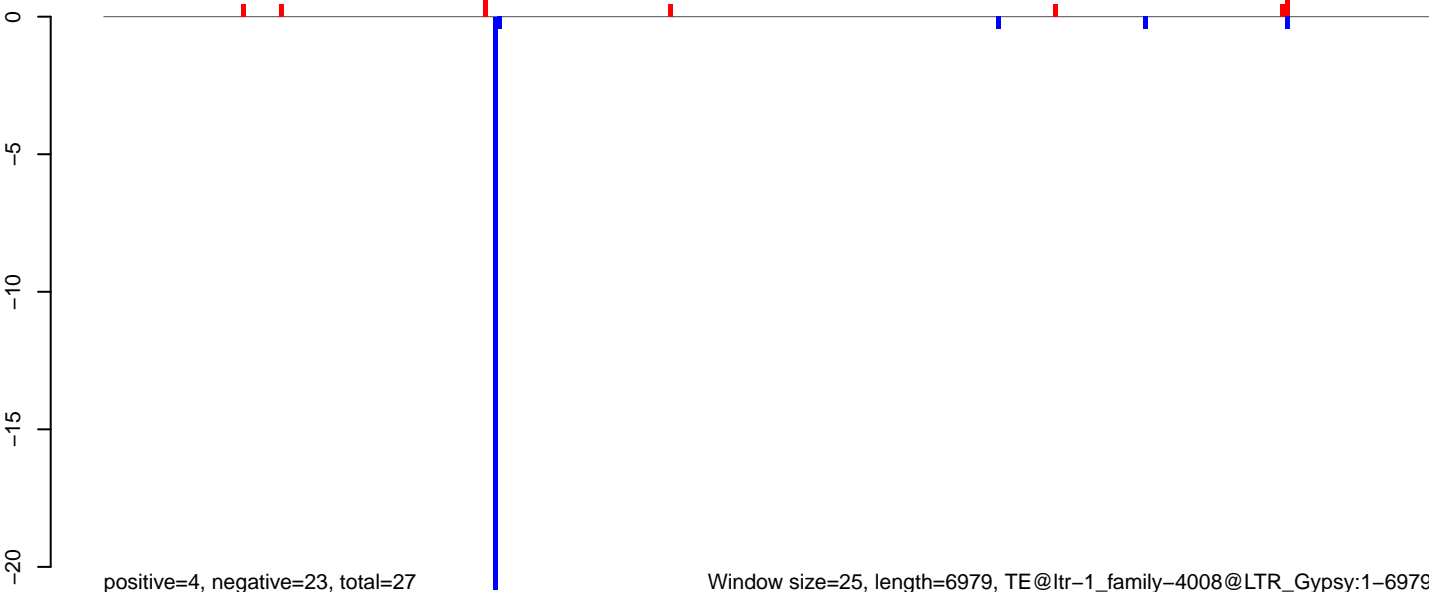
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



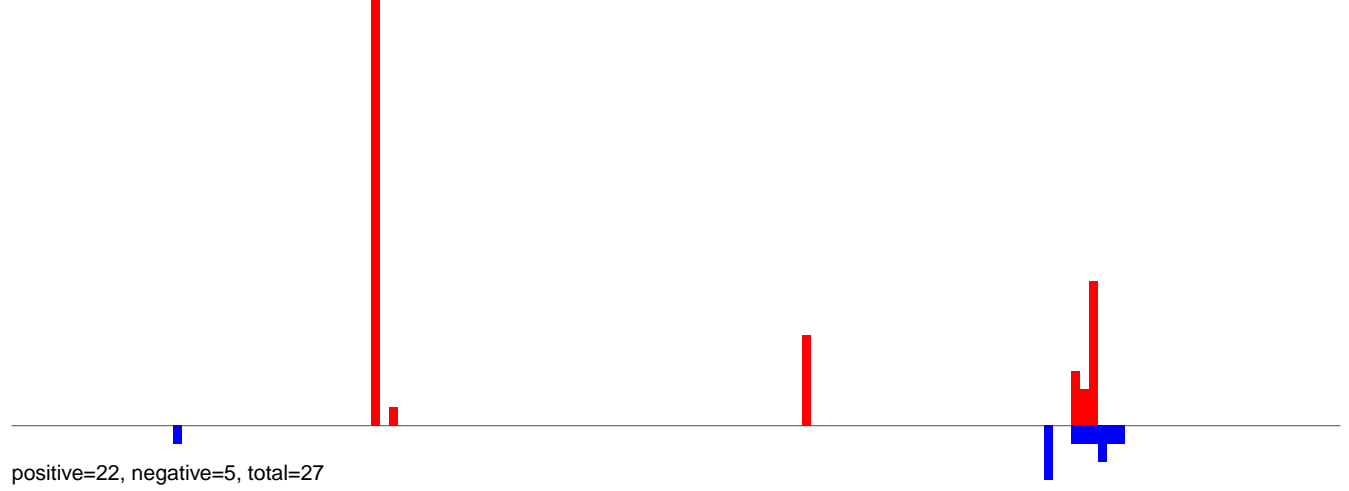
AeAlbo_U44_CHIKV_AZT_3dpi.rep



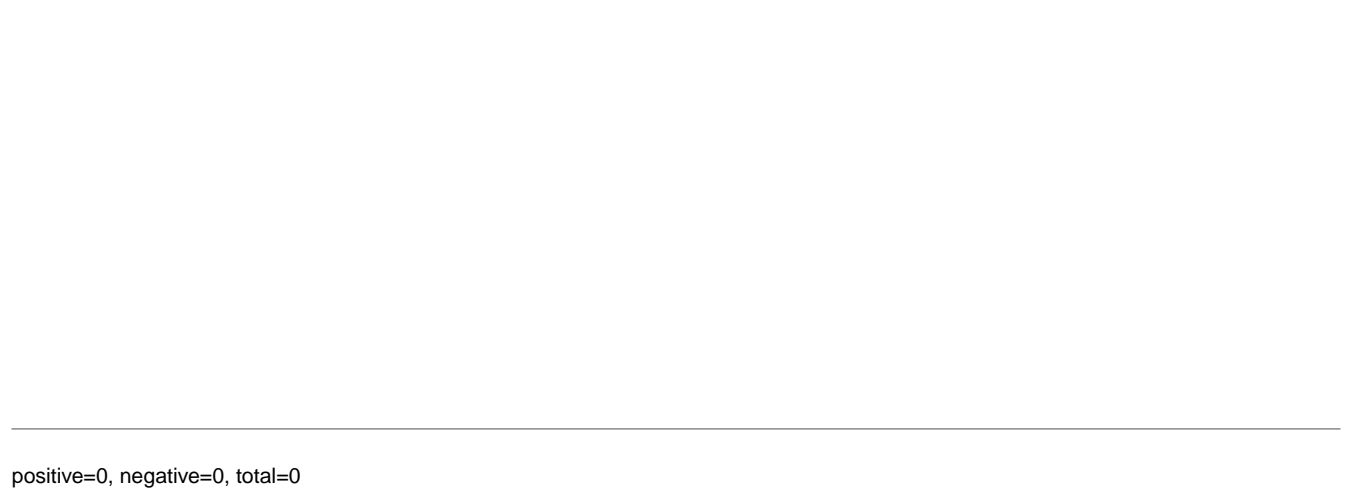
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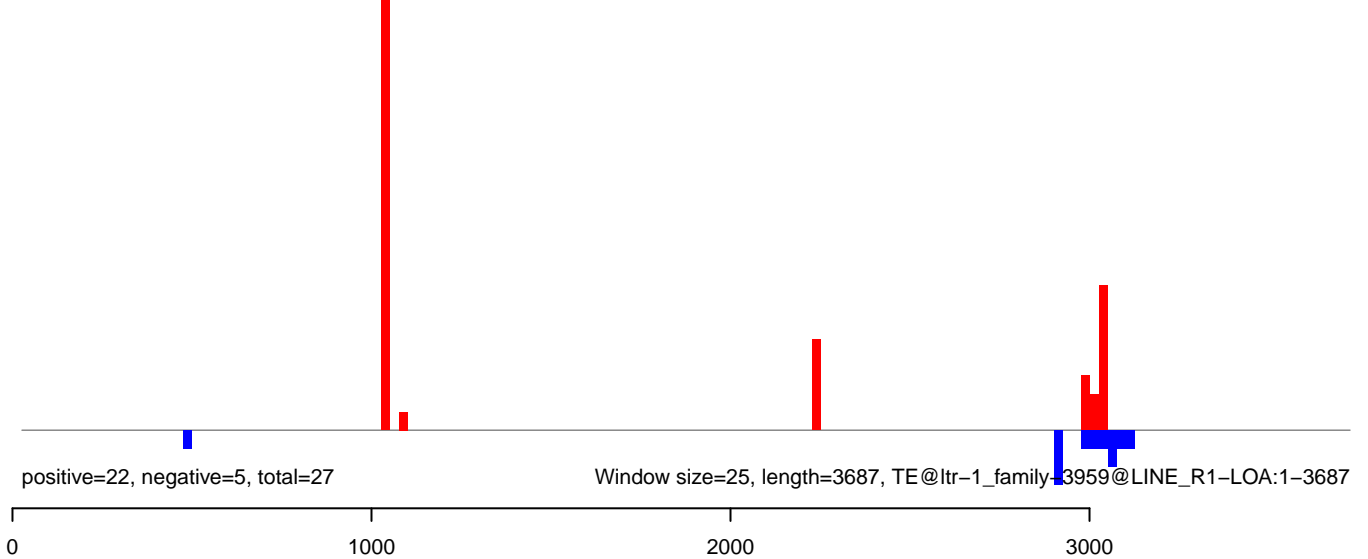
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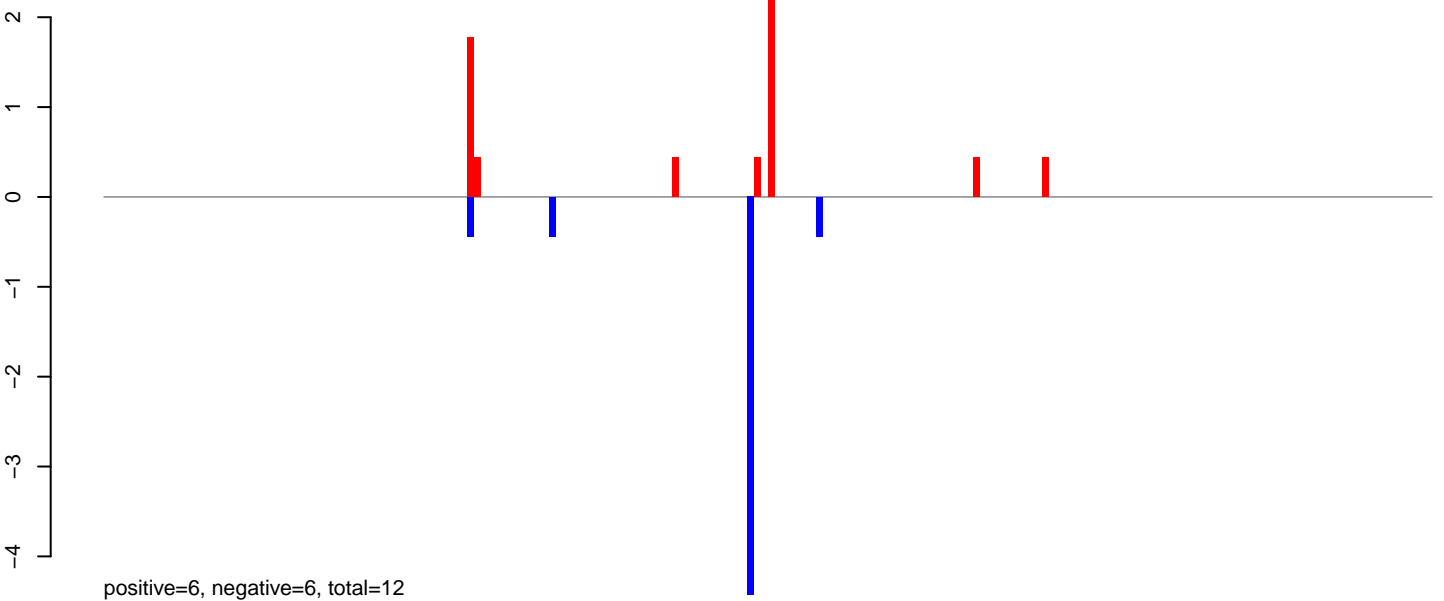
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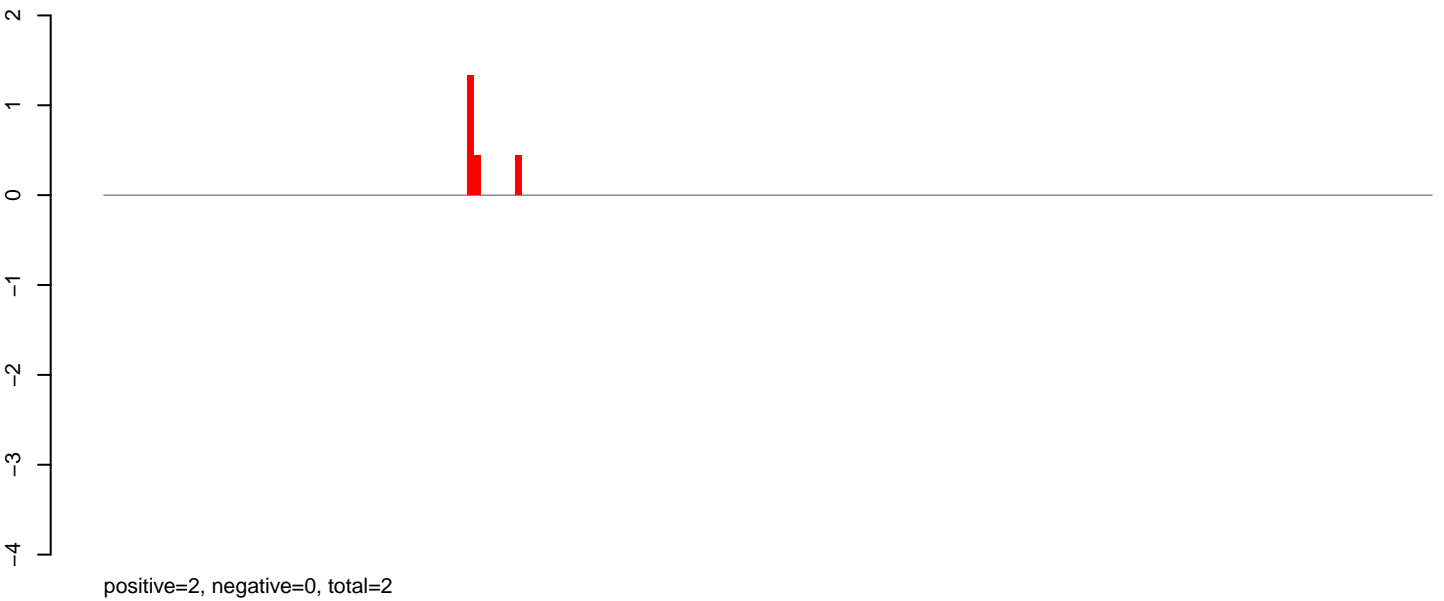
AeAlbo_U44_CHIKV_AZT_3dpi.rep



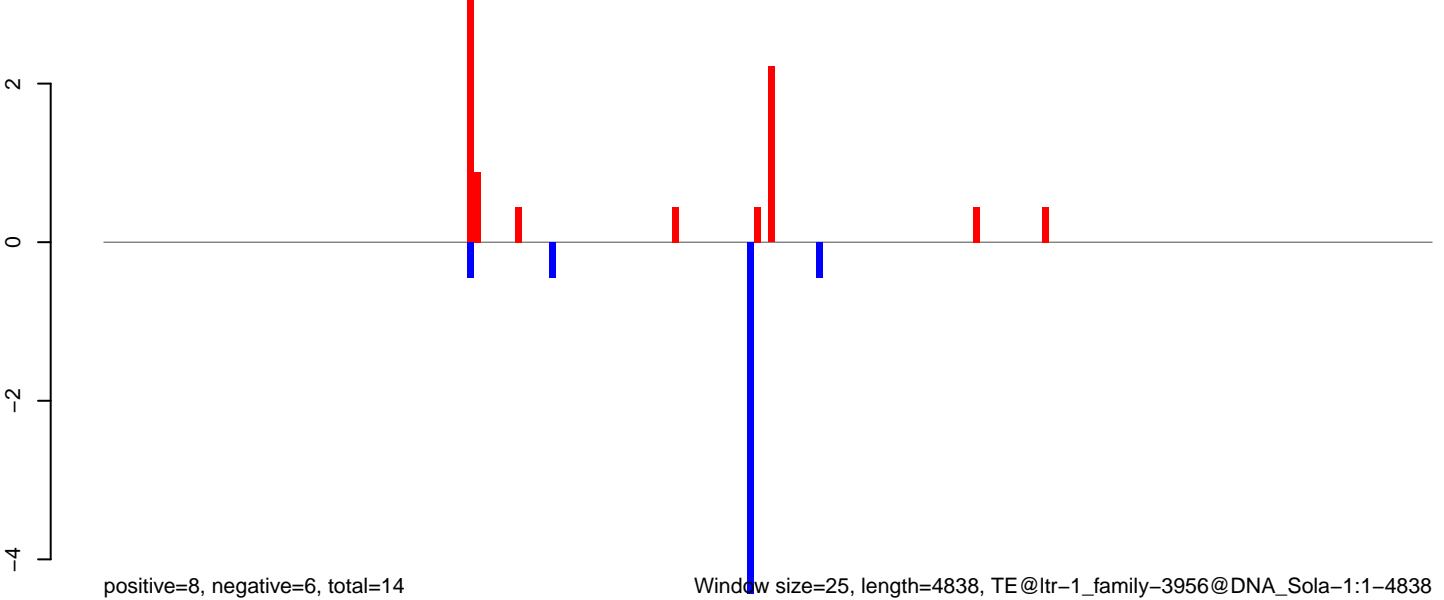
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



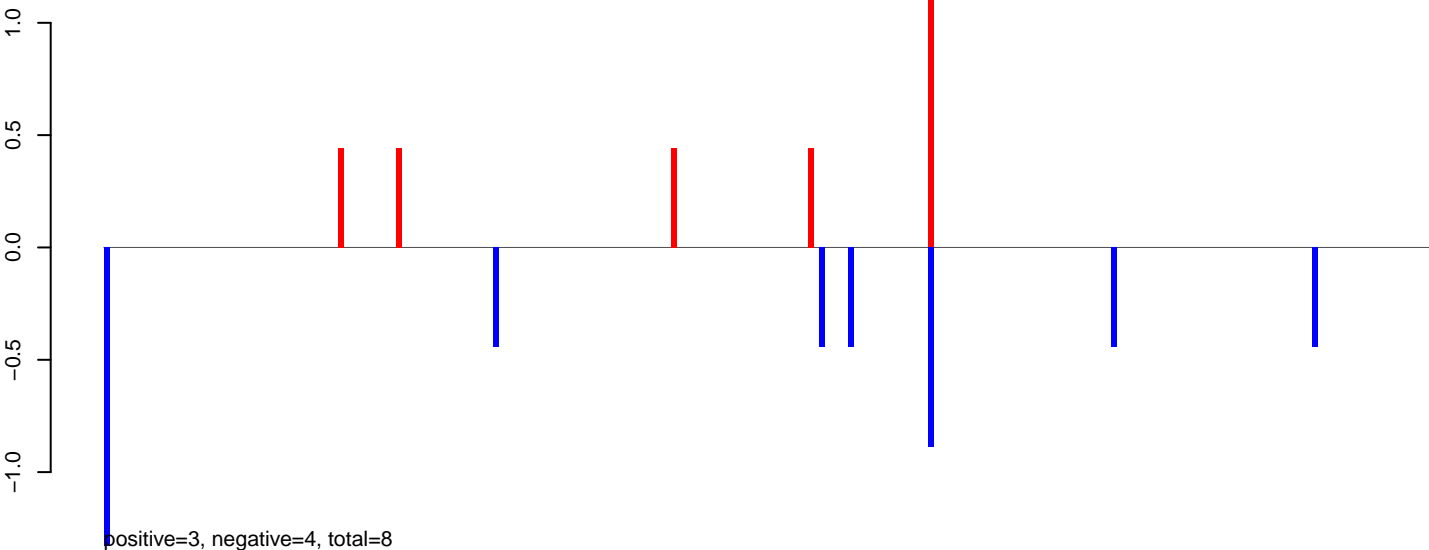
AeAlbo_U44_CHIKV_AZT_3dpi.rep



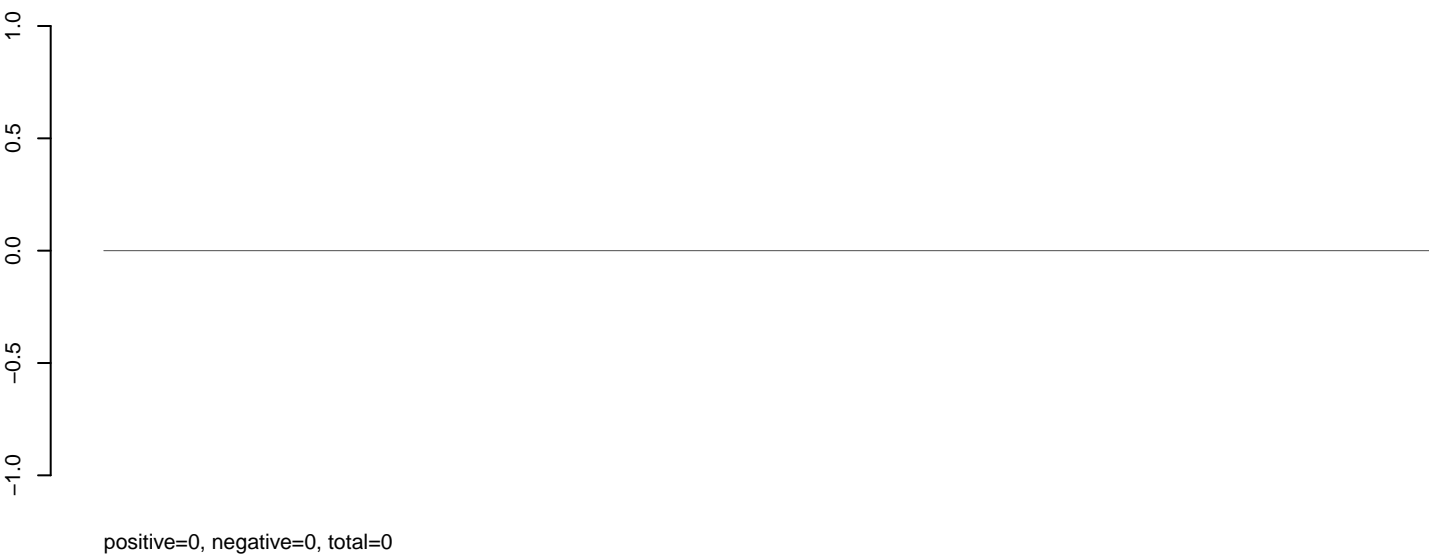
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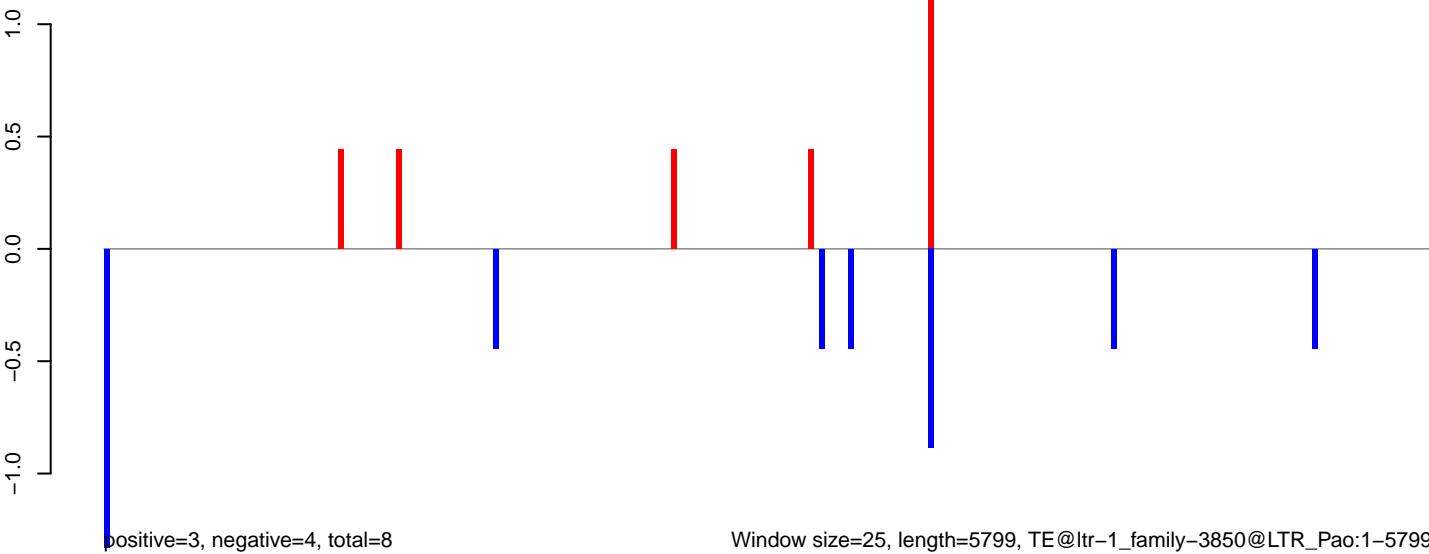
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

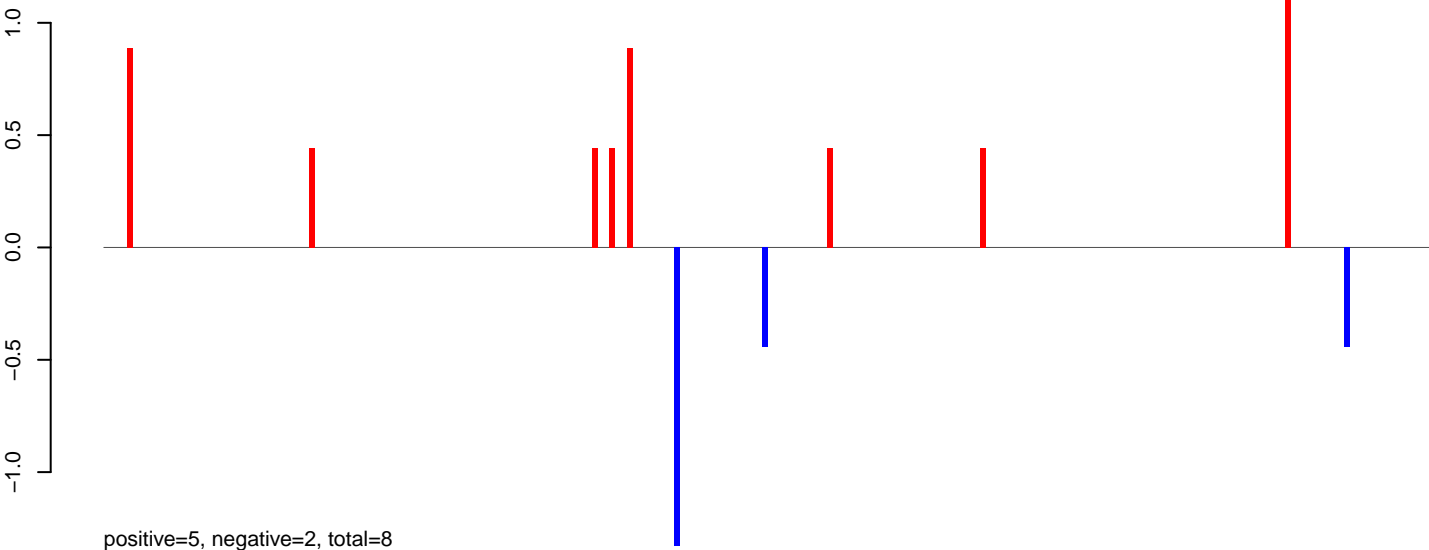


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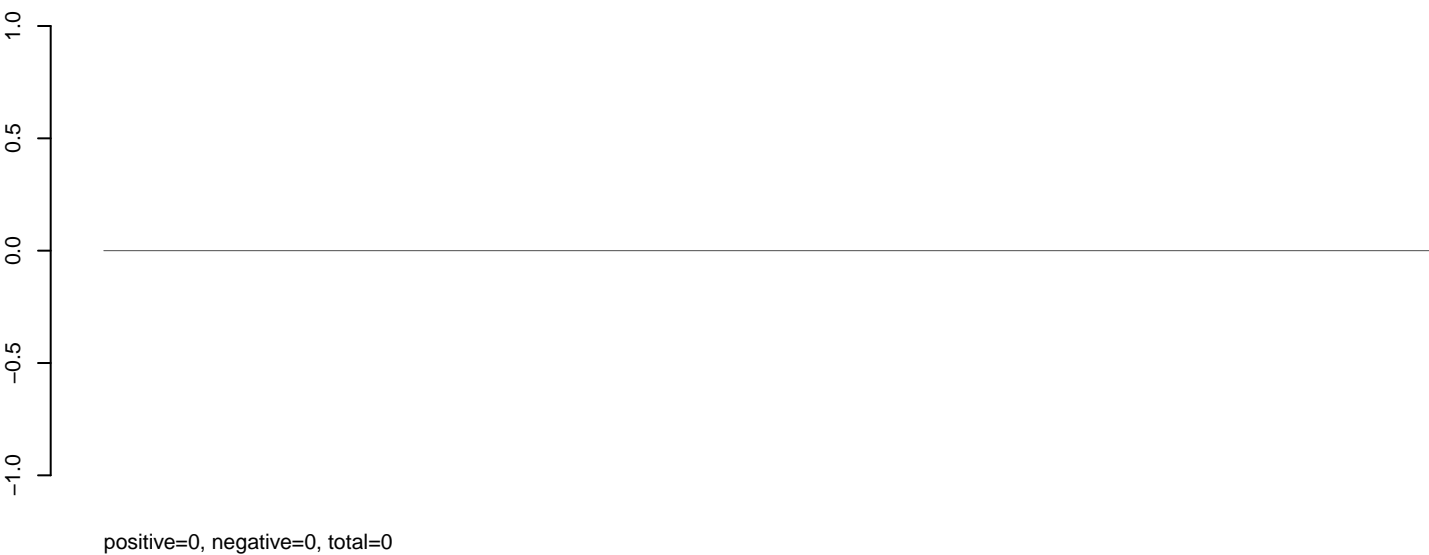


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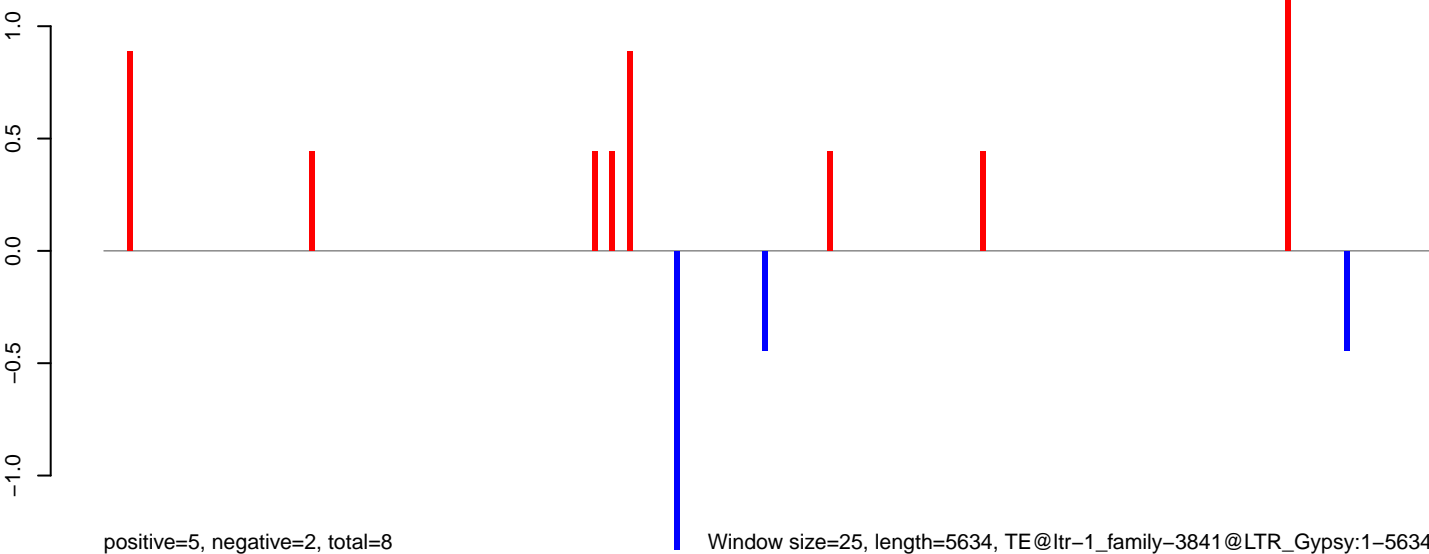
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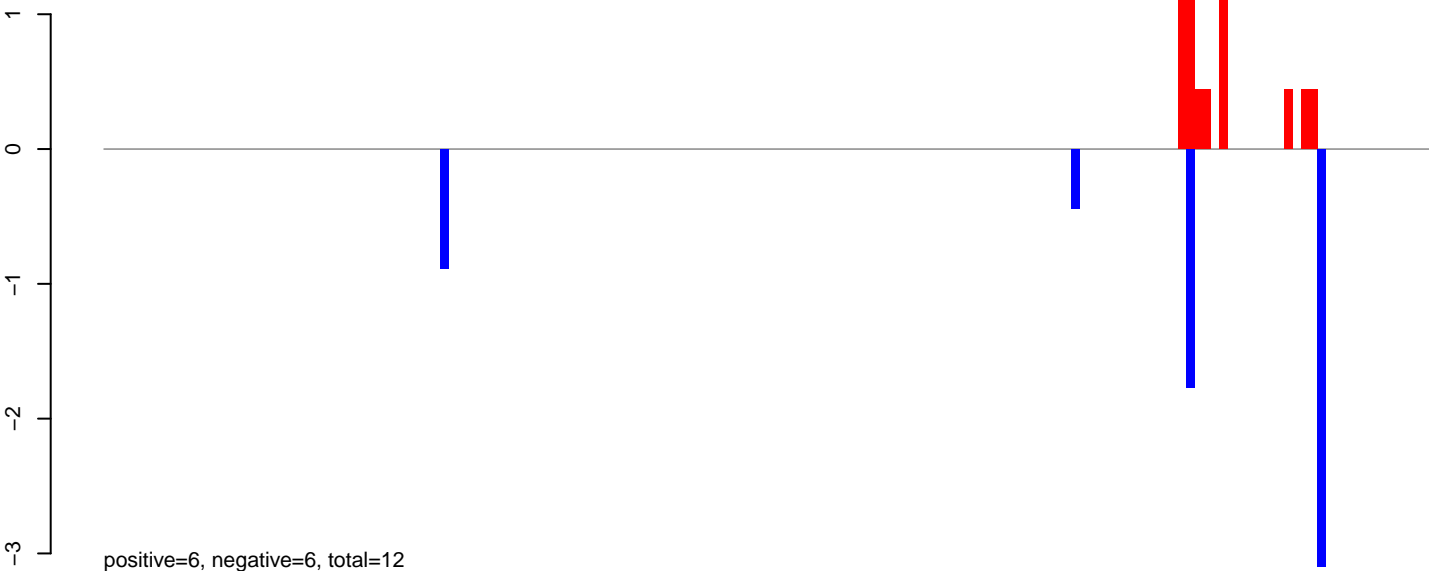
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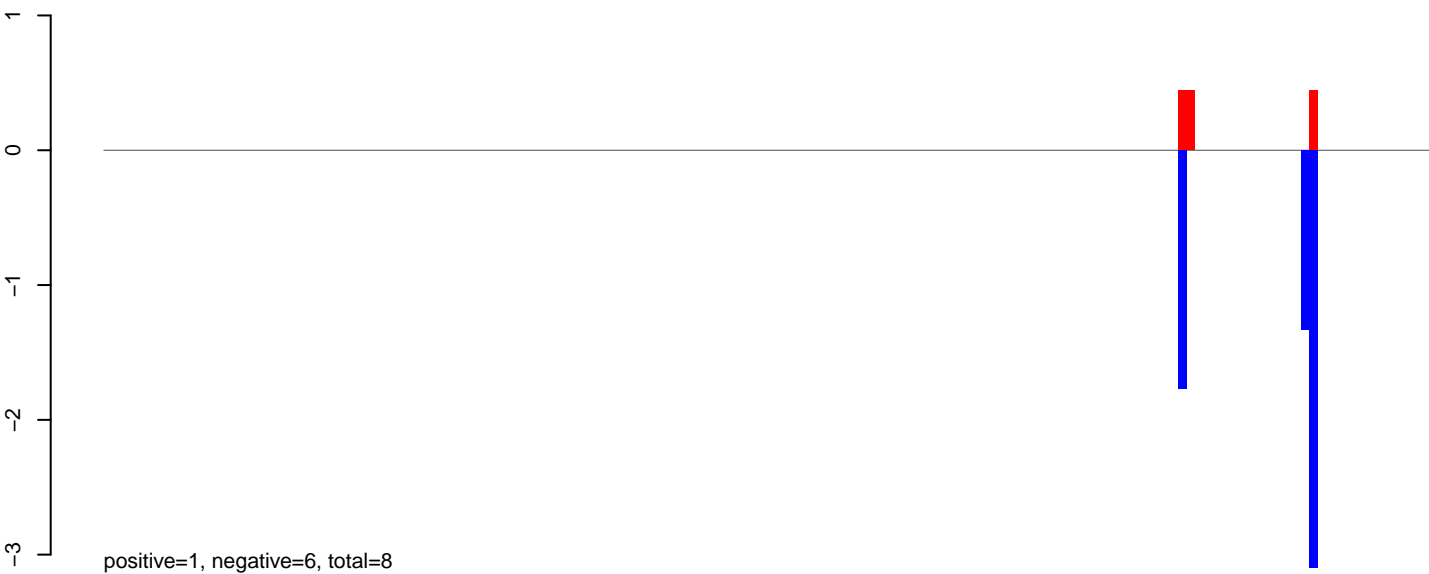
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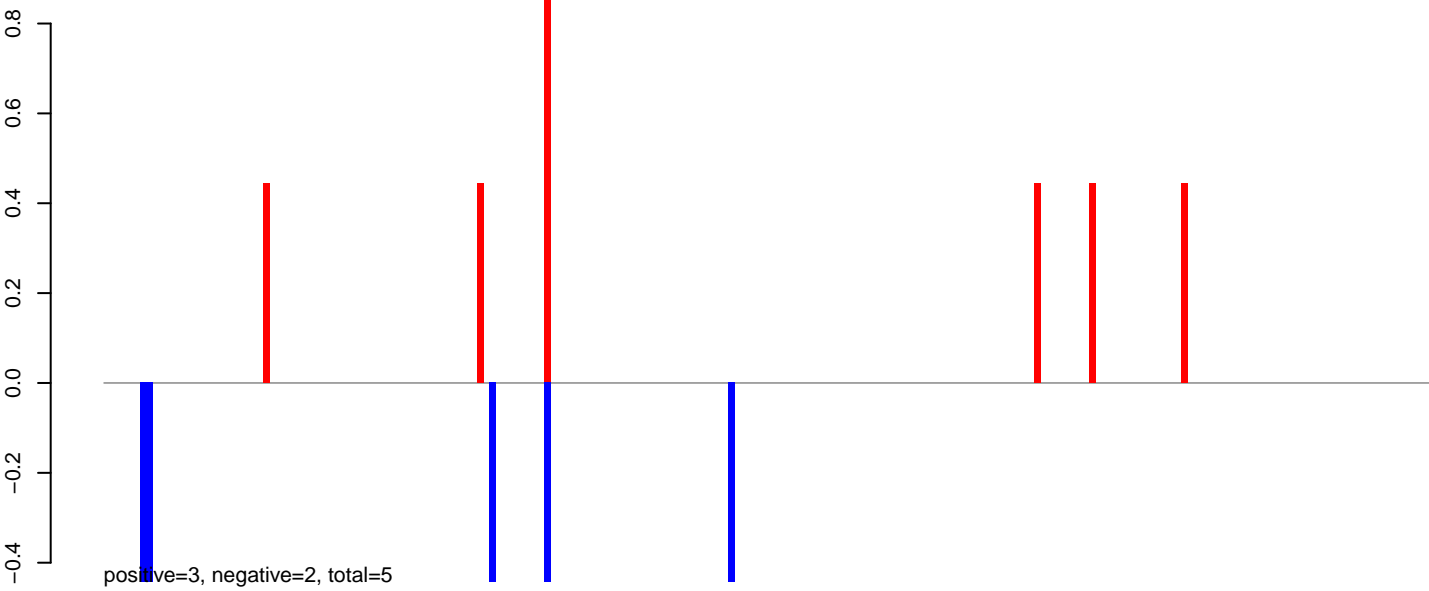
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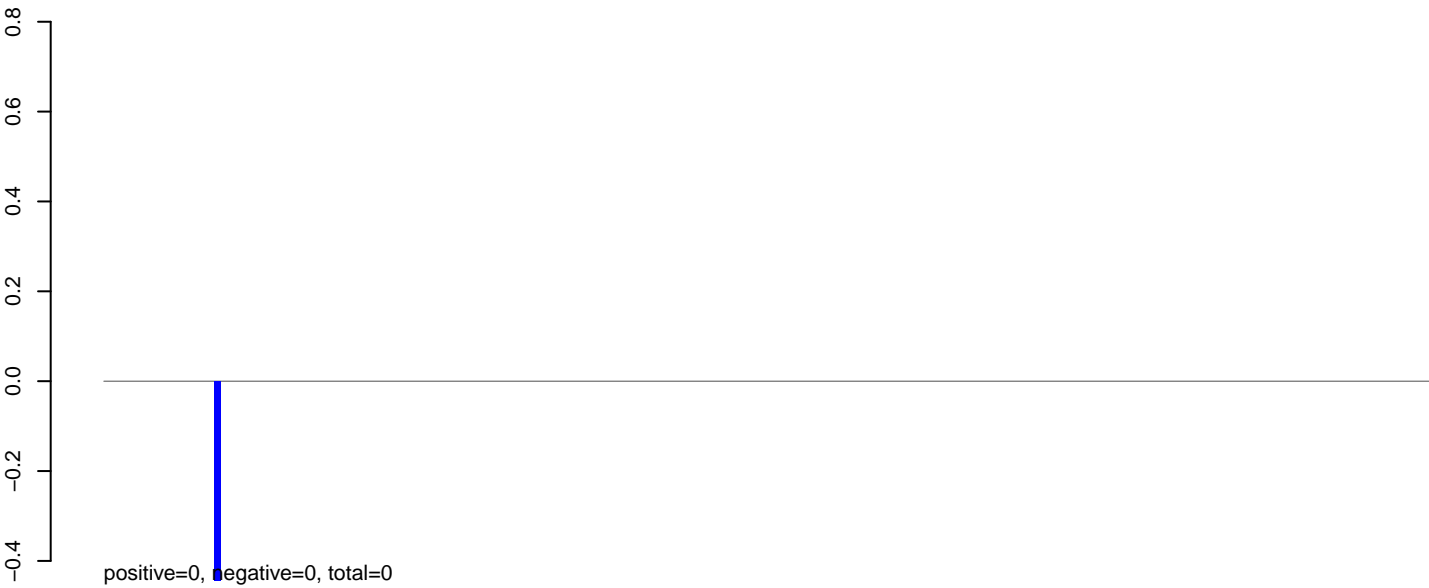
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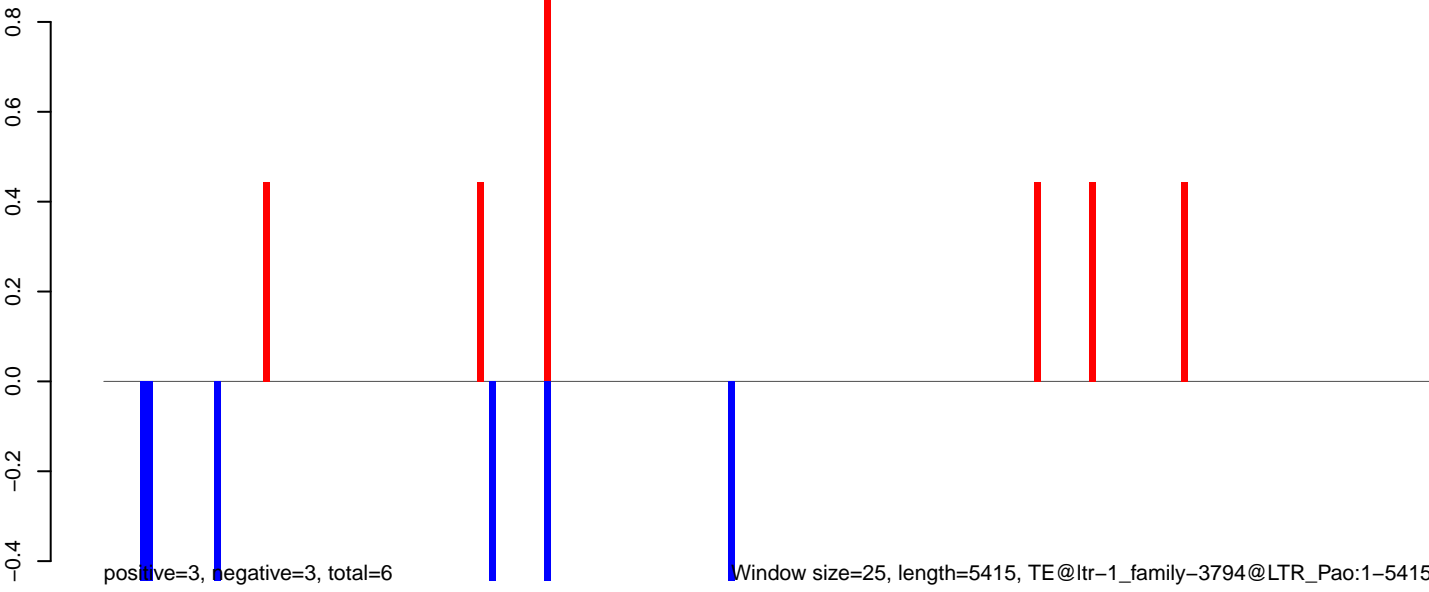
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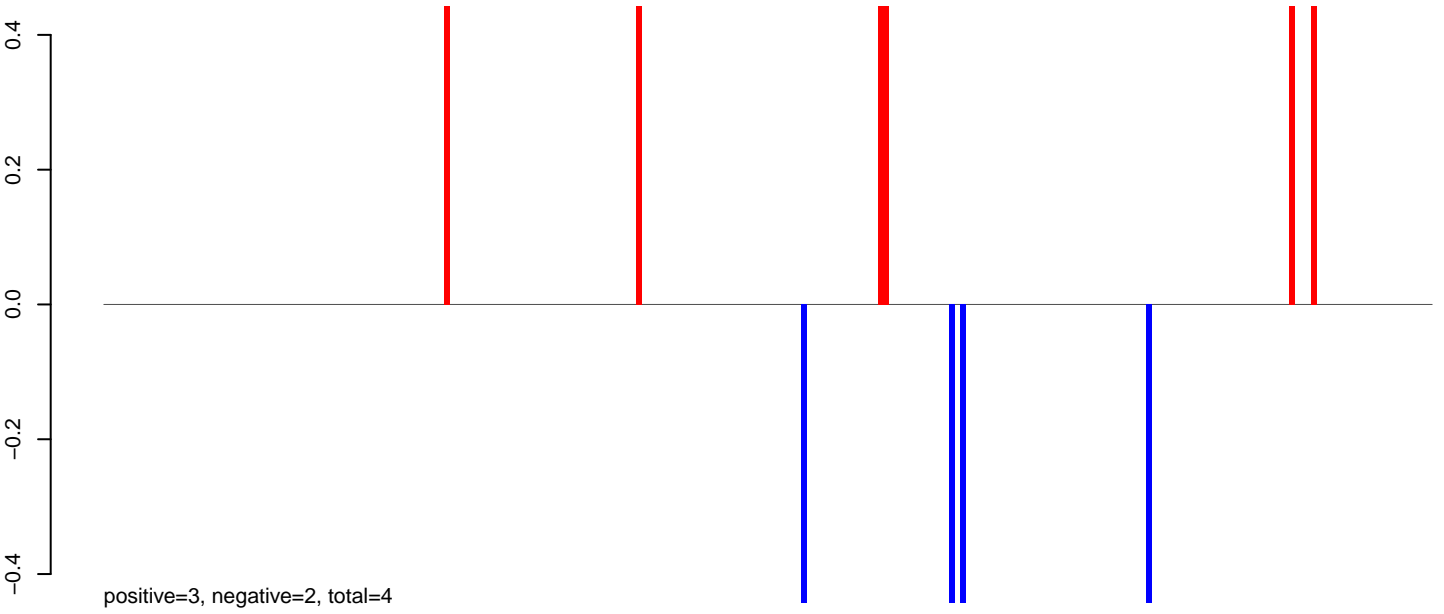
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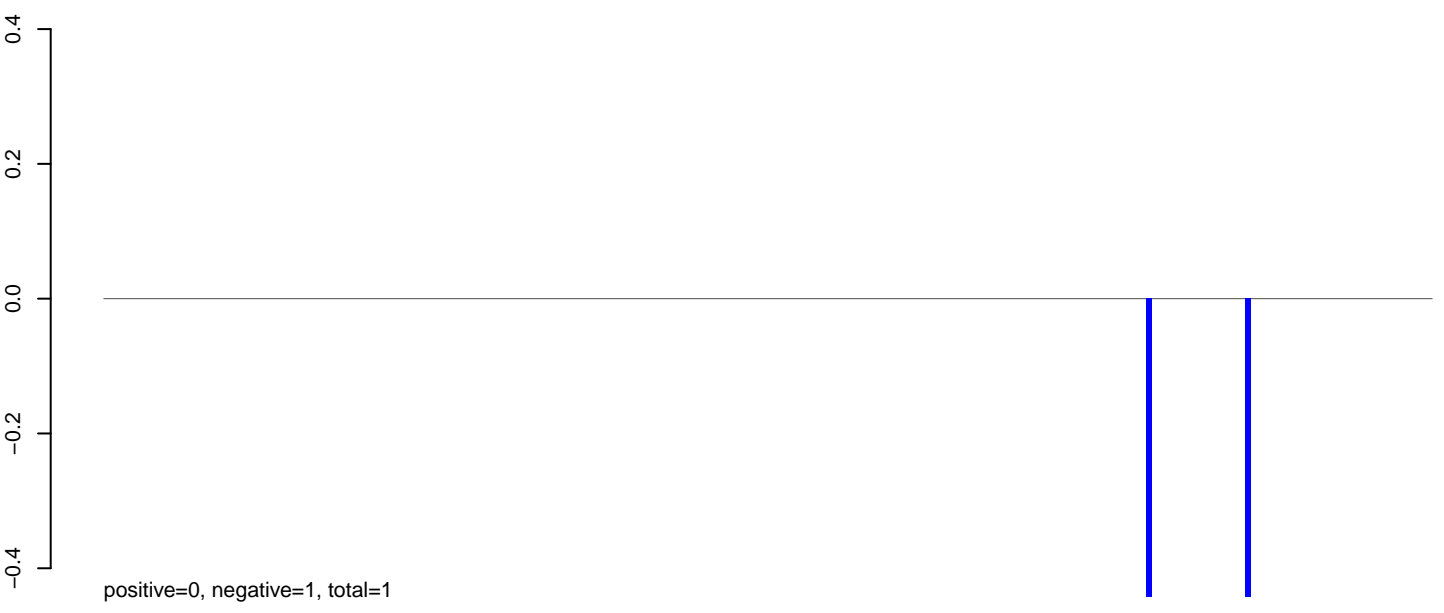
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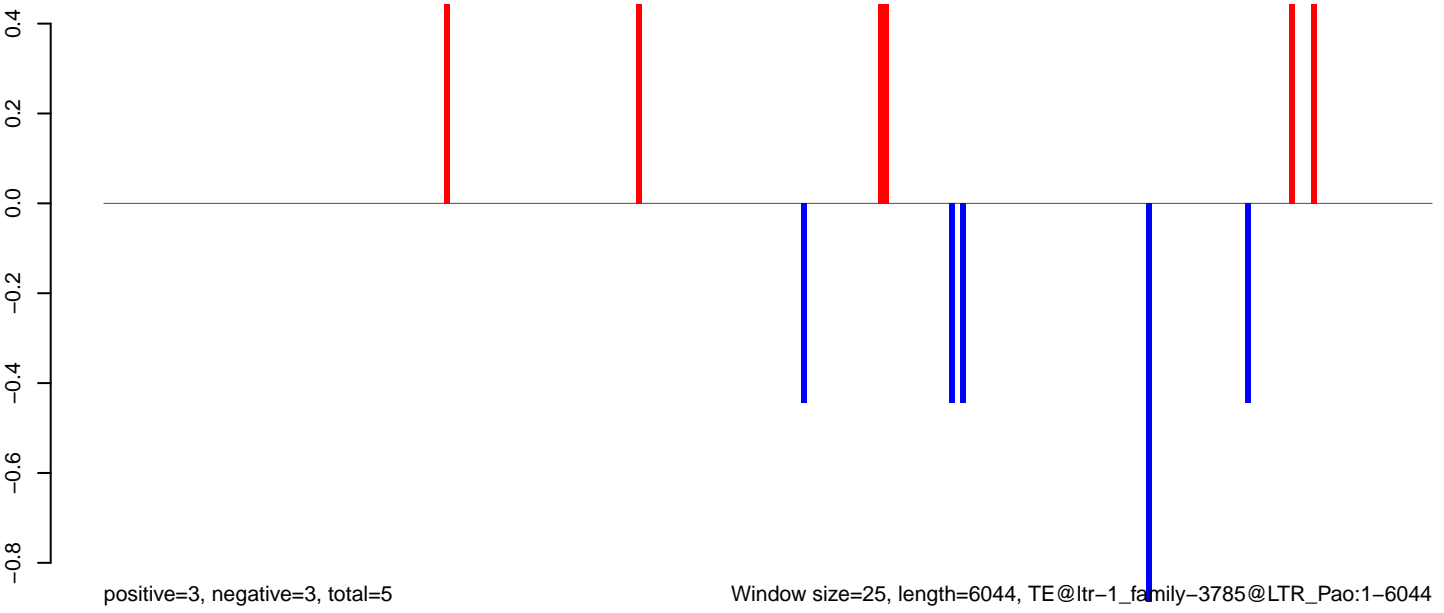
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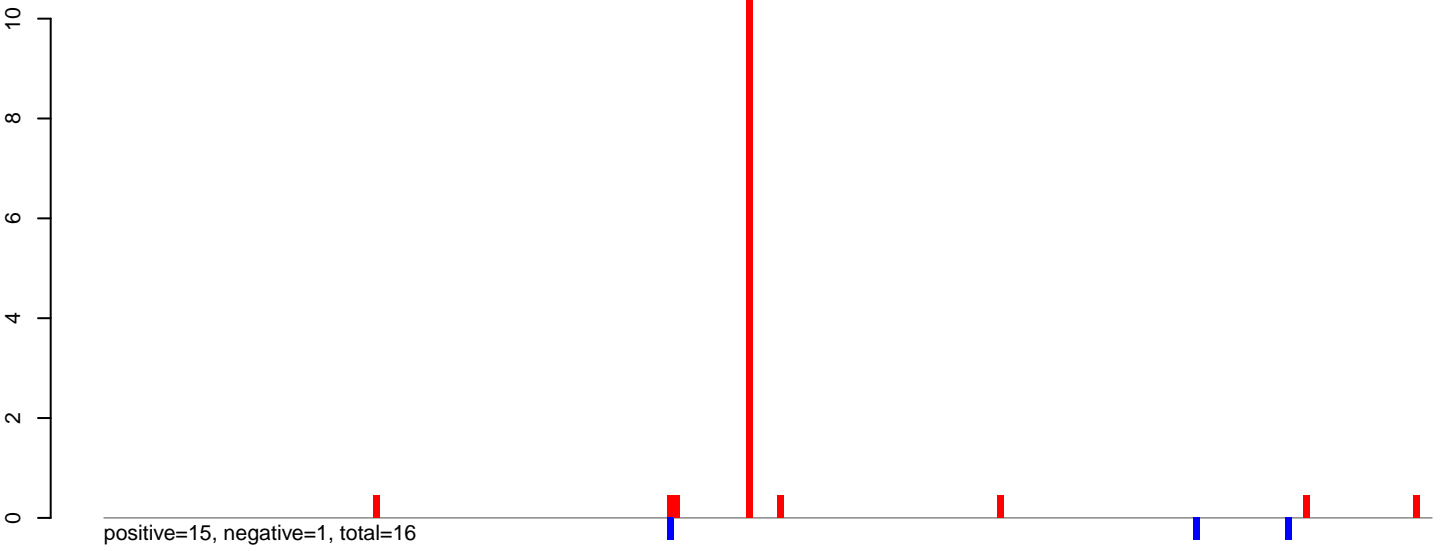
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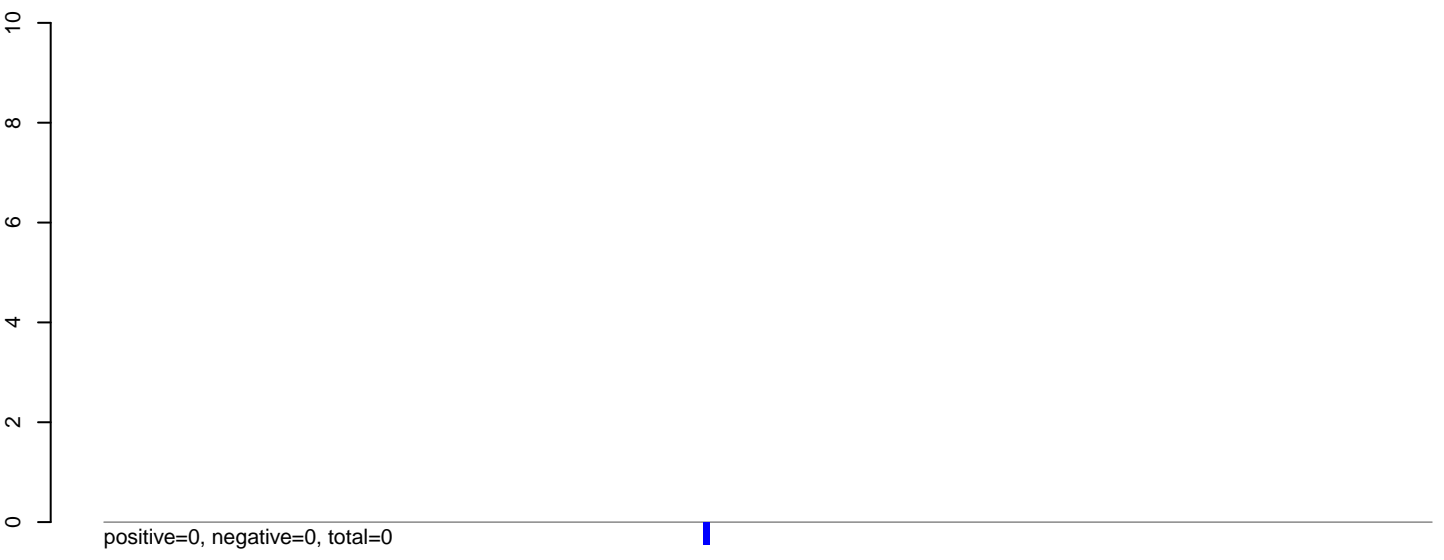
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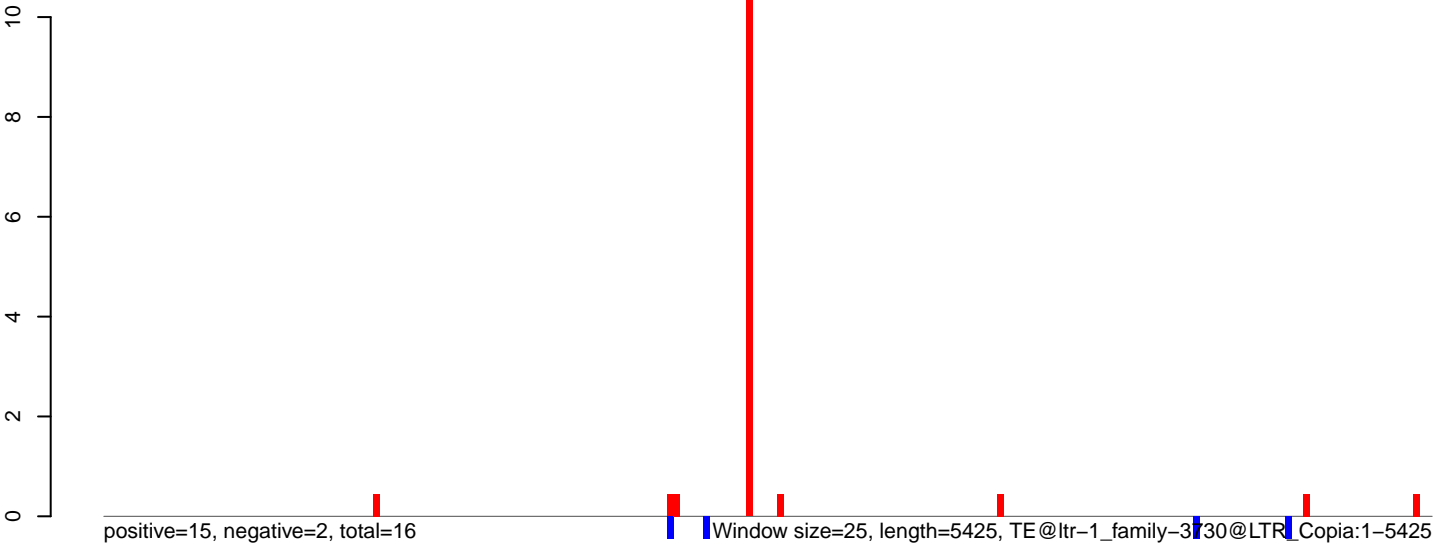
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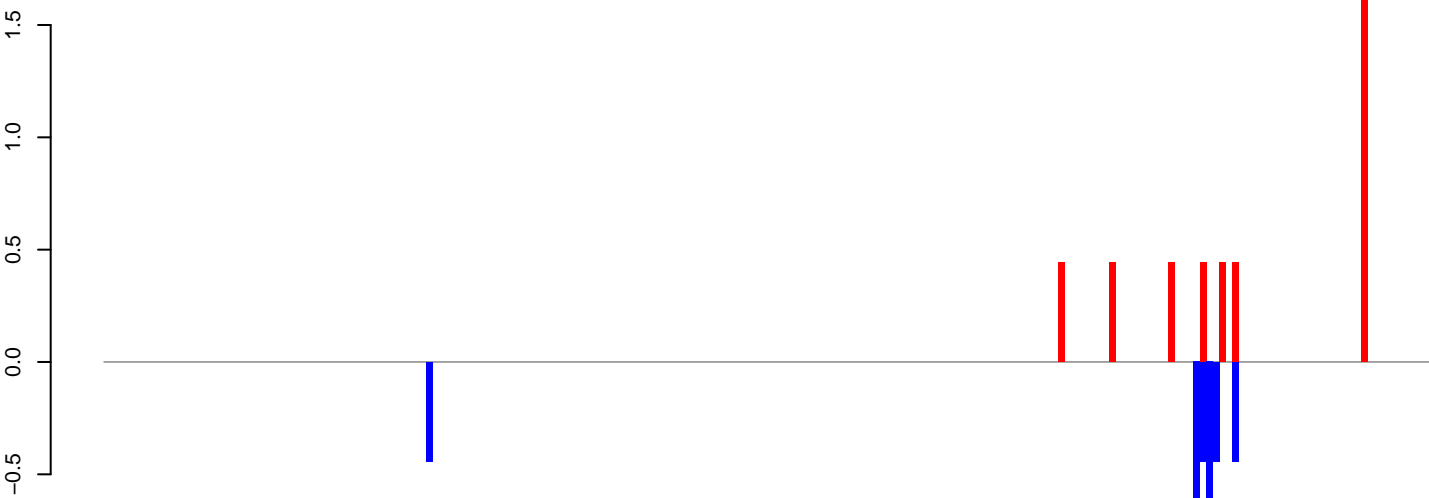


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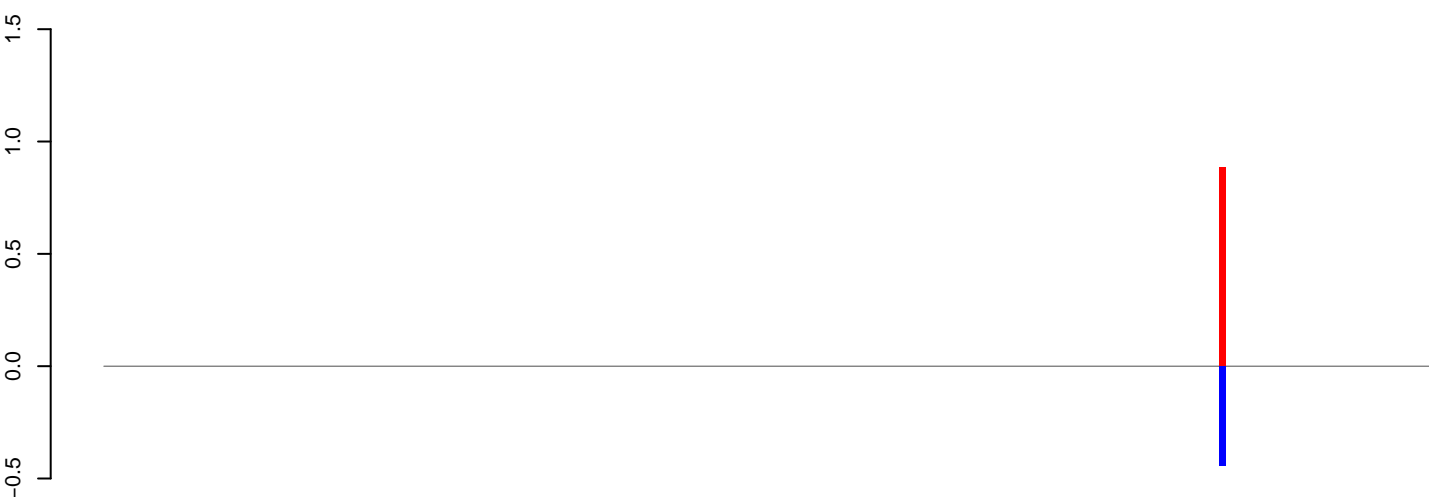
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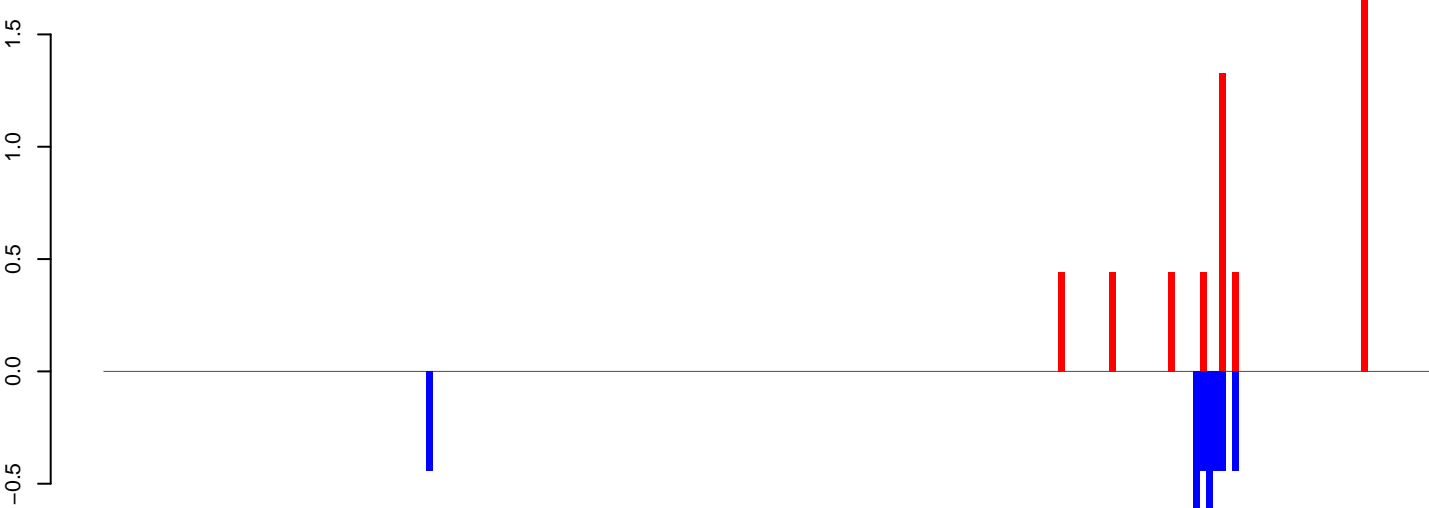
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



positive=1, negative=0, total=1

AeAlbo_U44_CHIKV_AZT_3dpi.rep

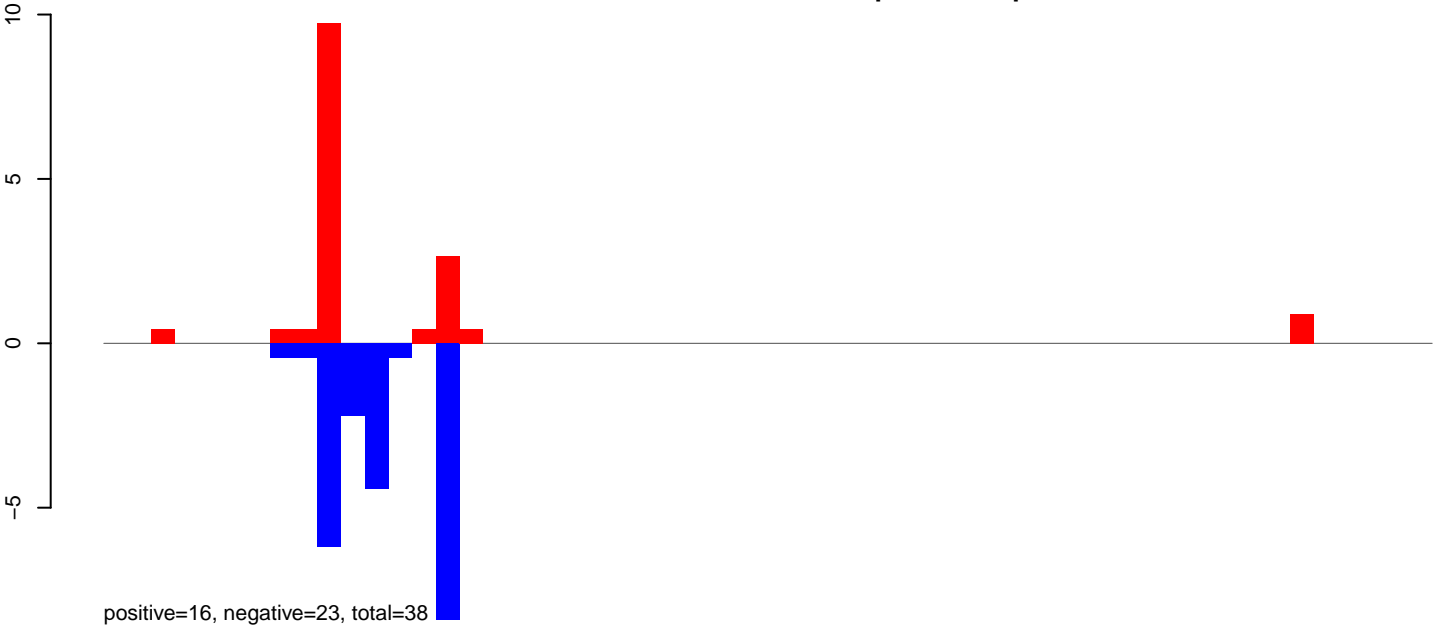


positive=5, negative=4, total=9

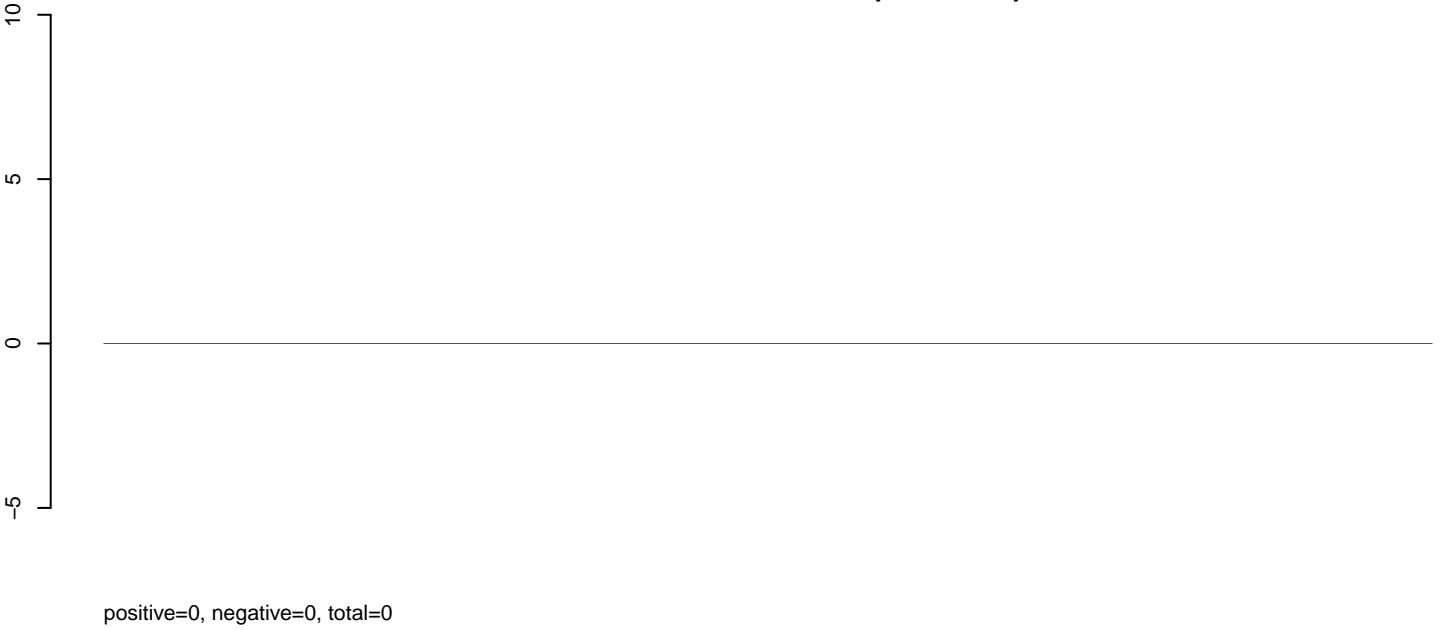
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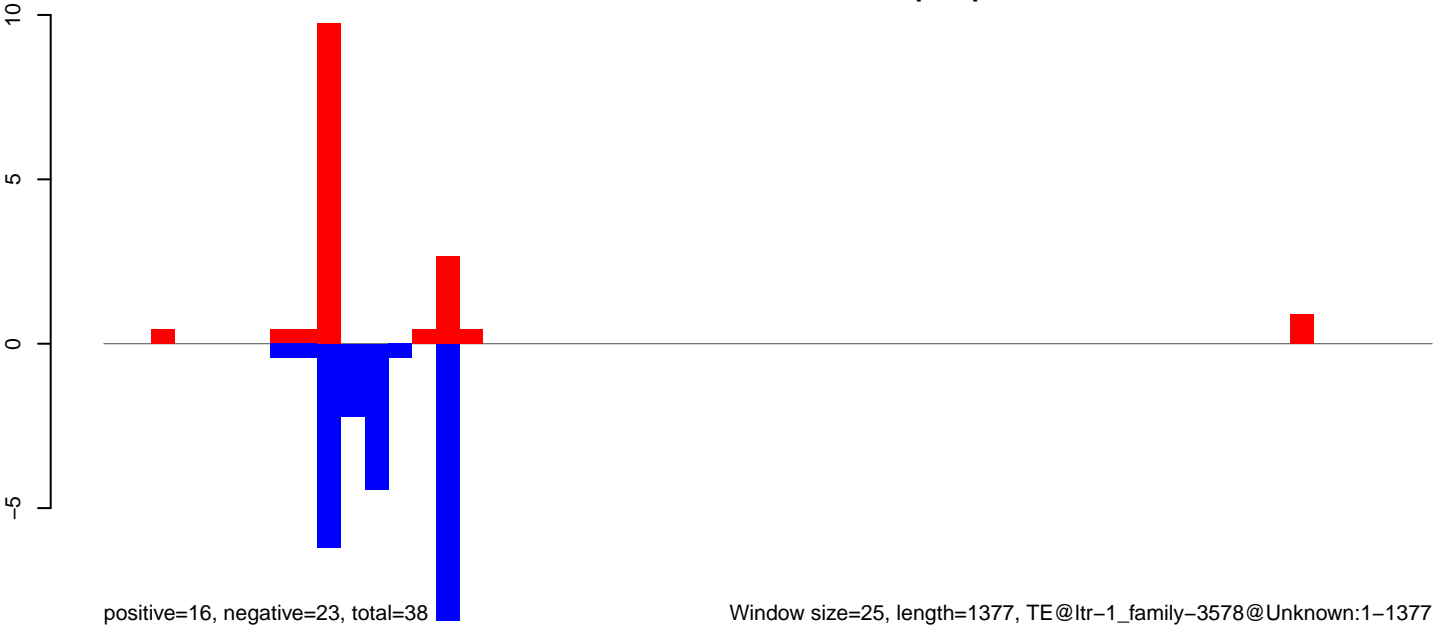
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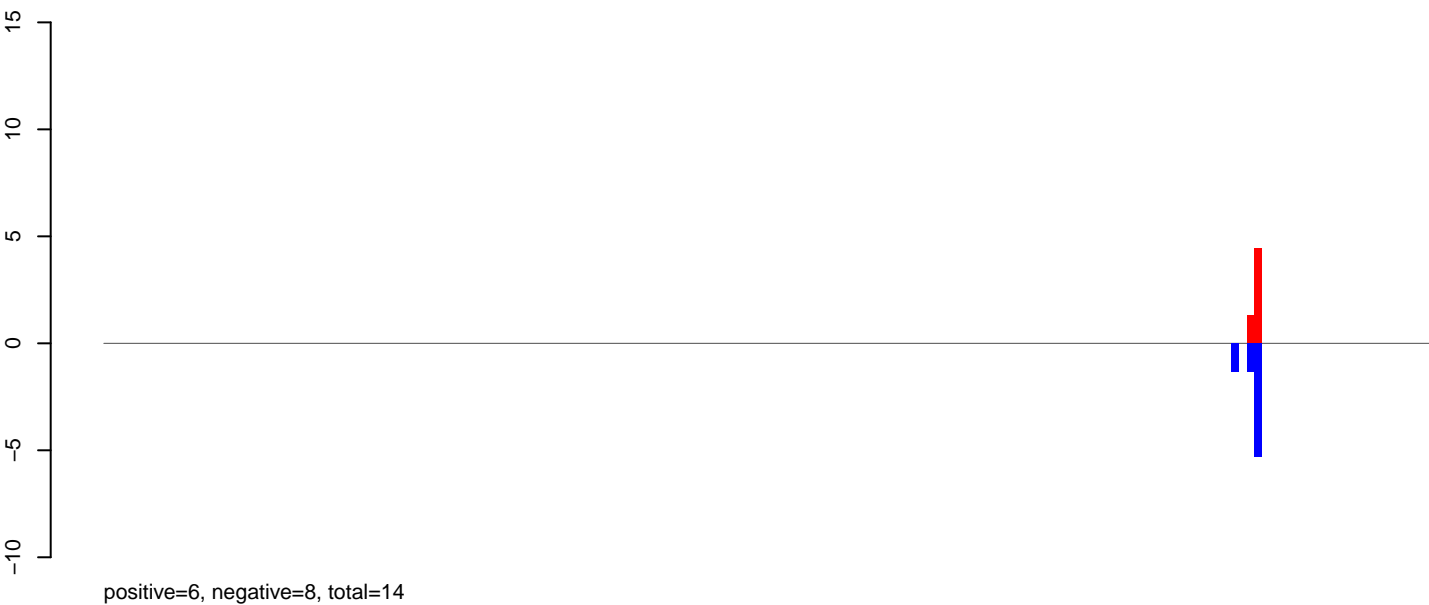
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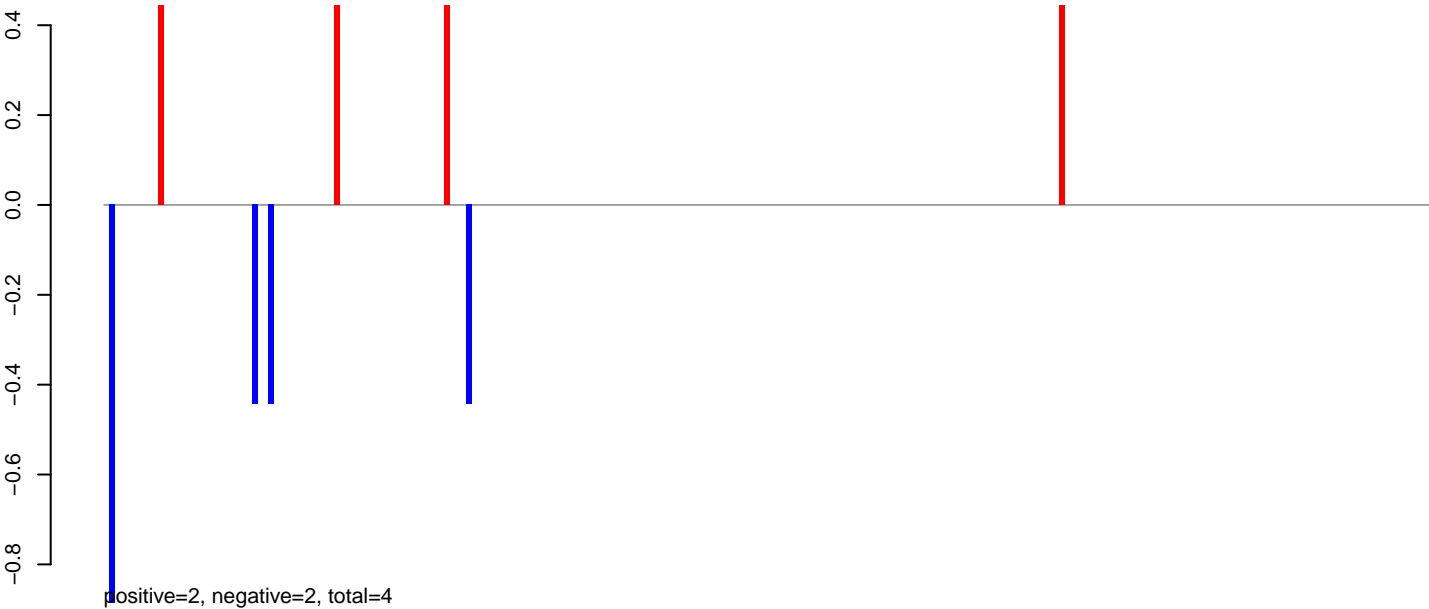


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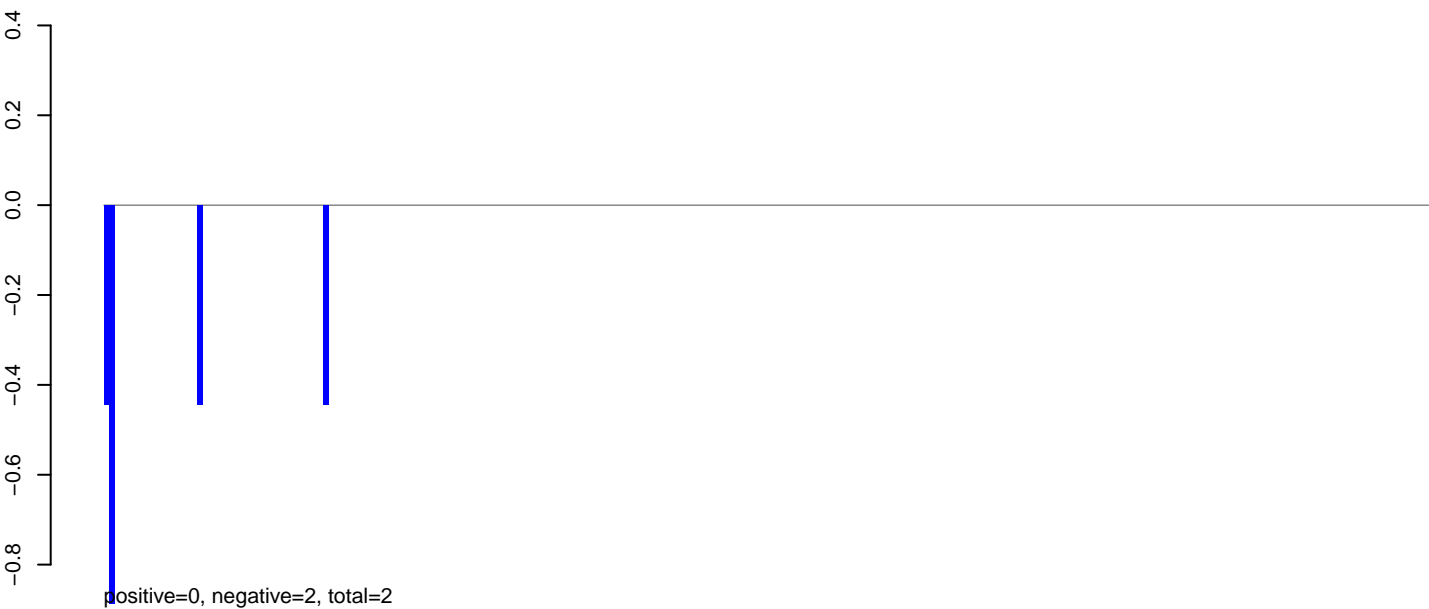


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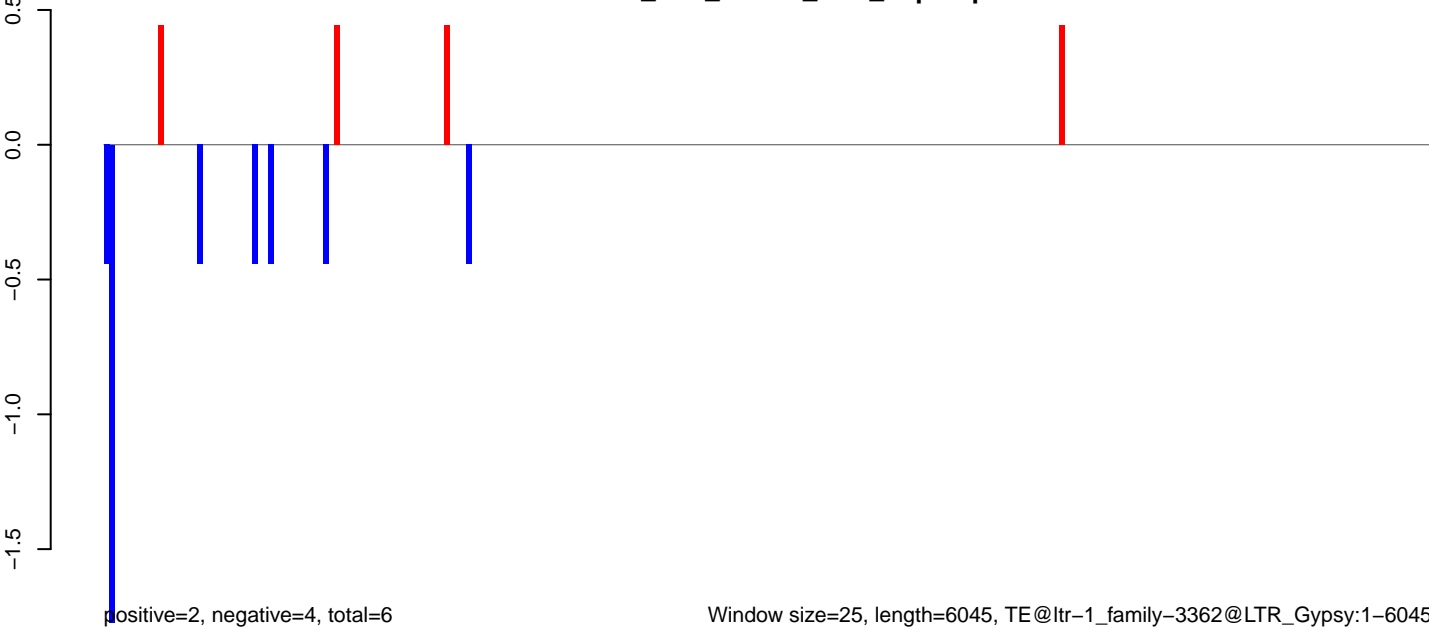
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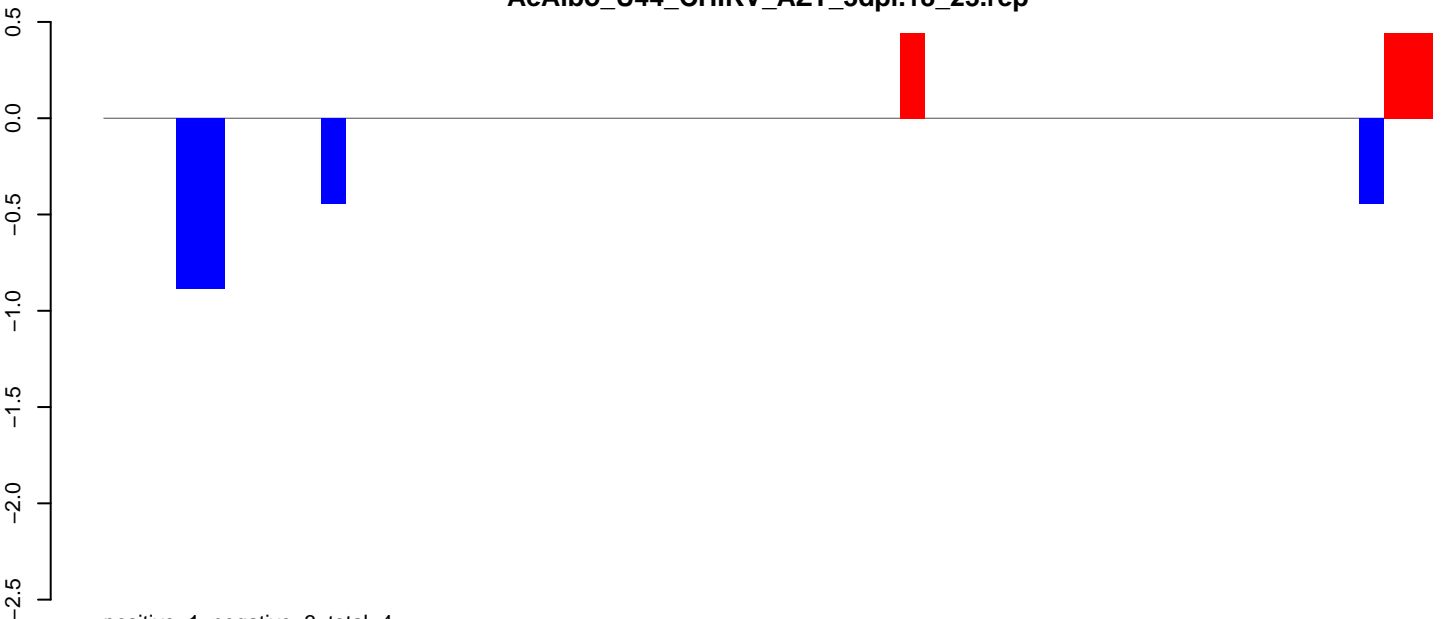
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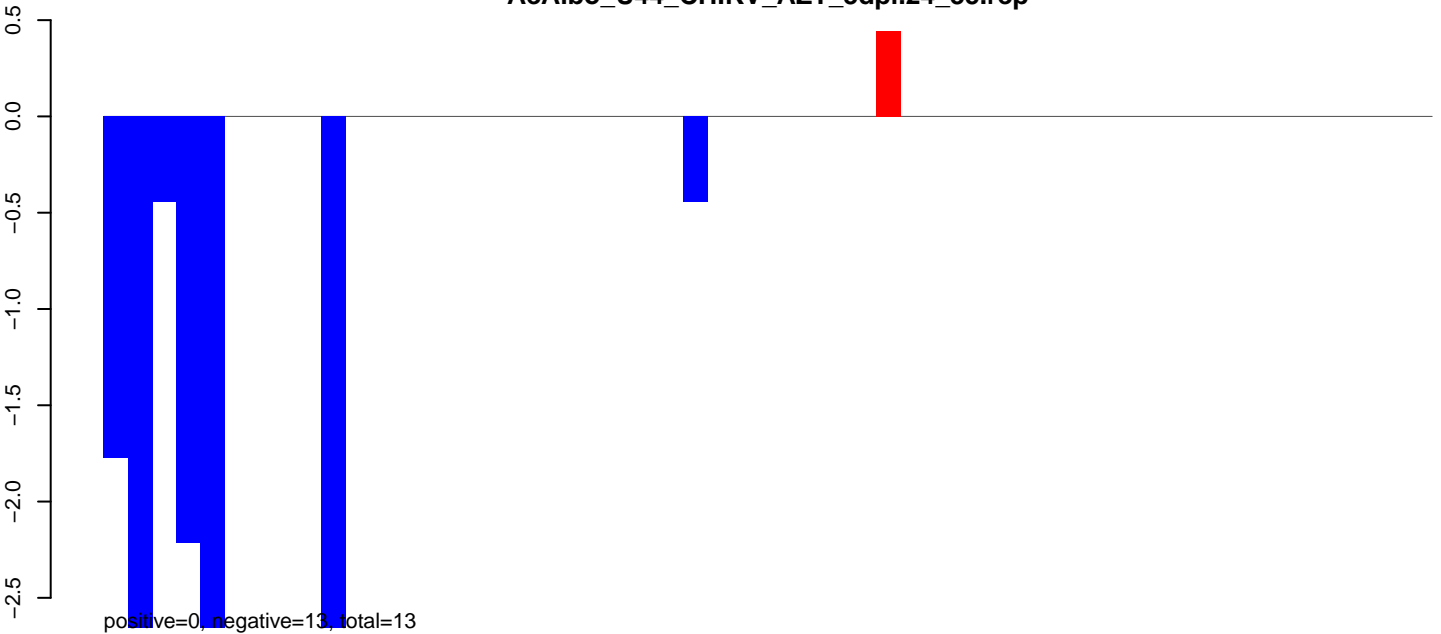
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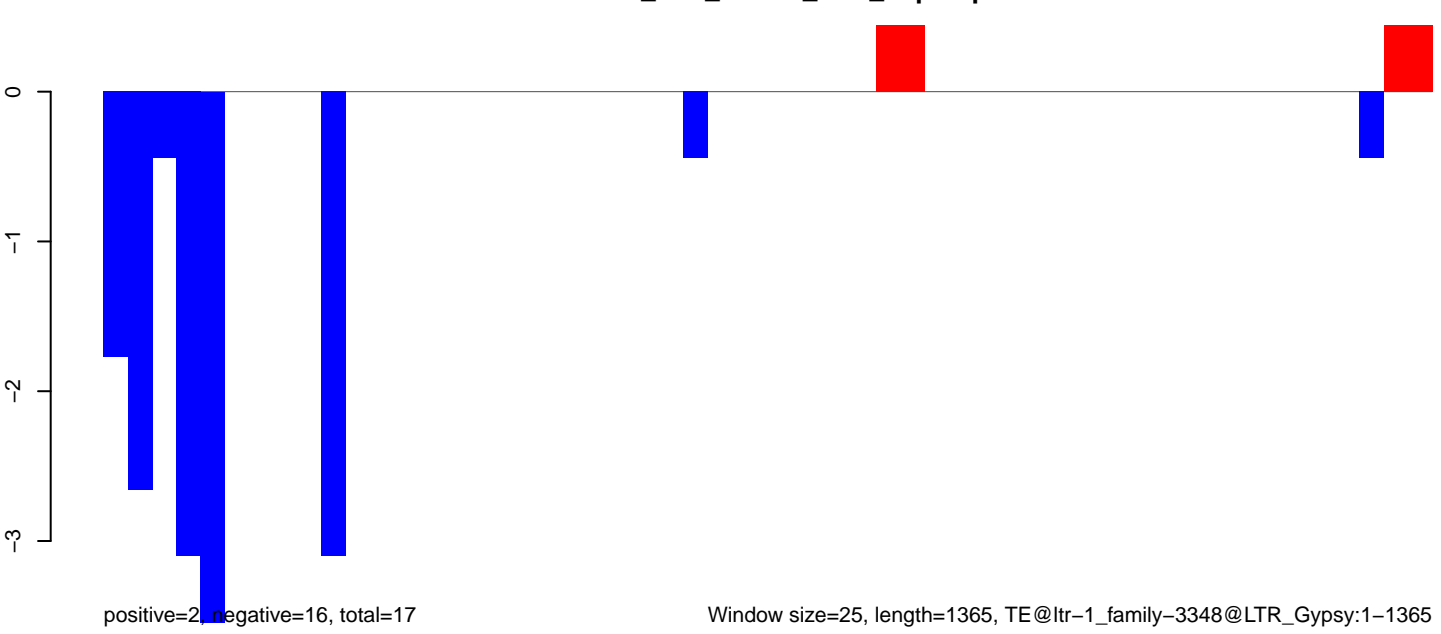
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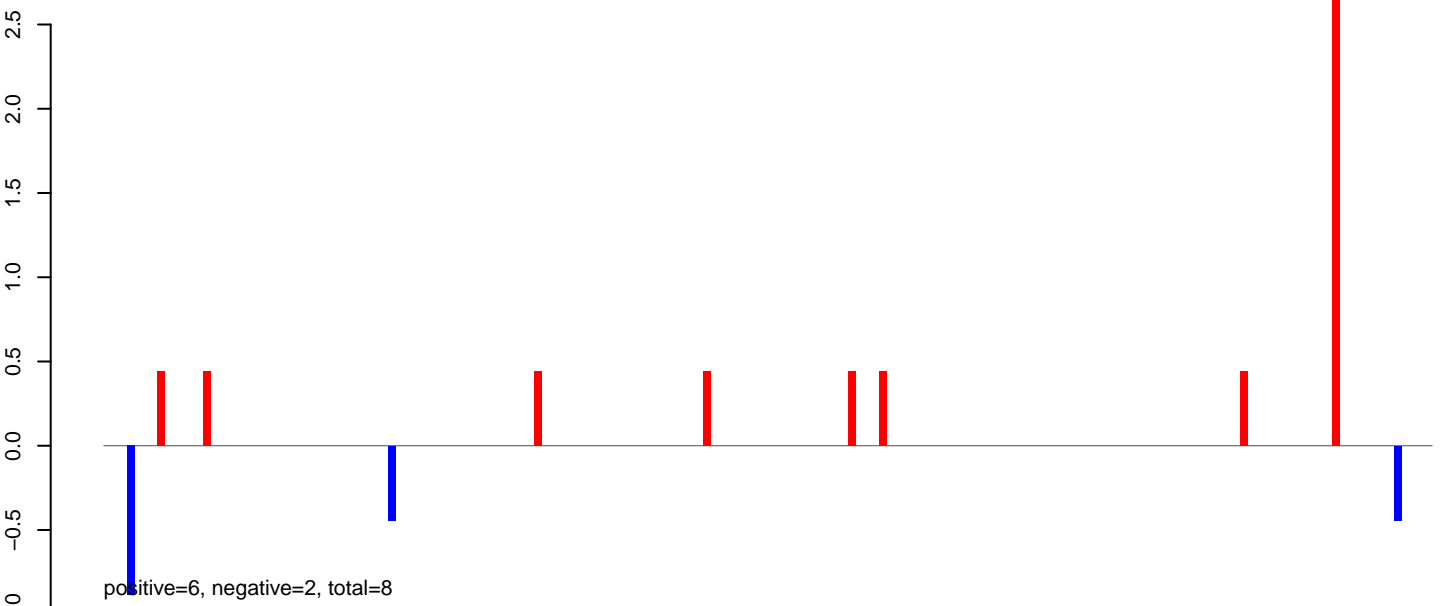
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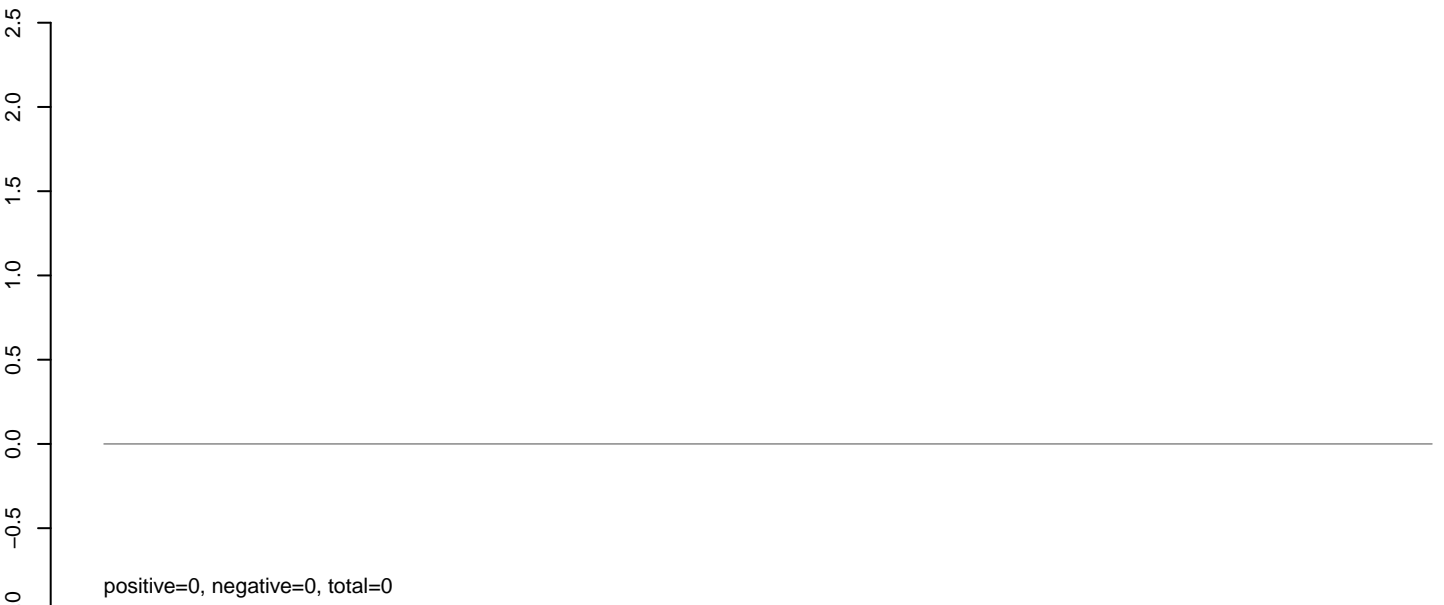
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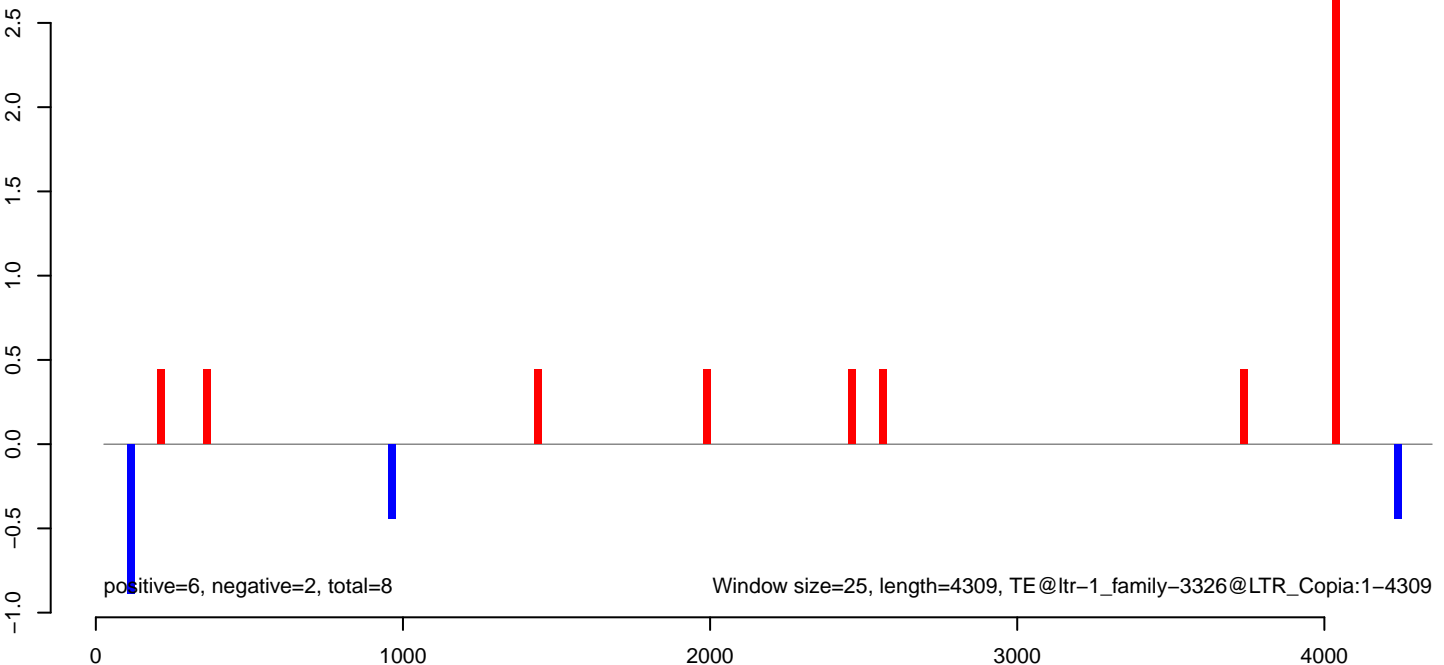
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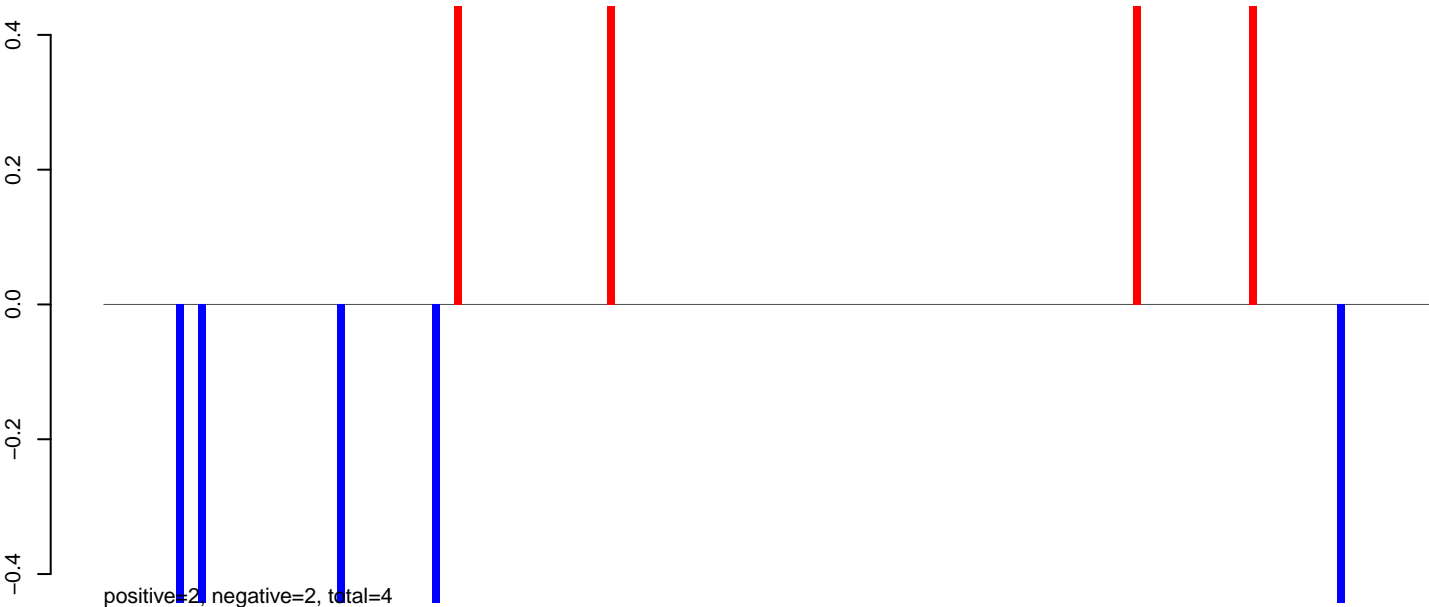
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AeAlbo_U44_CHIKV_AZT_3dpi.rep



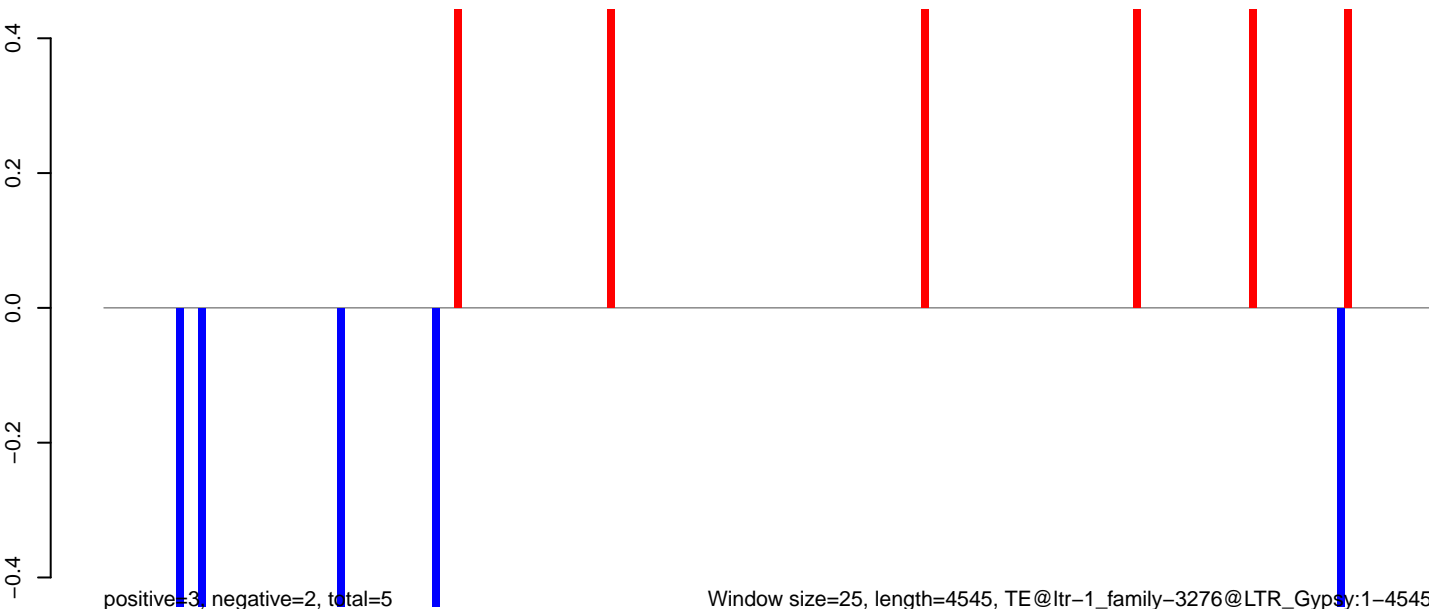
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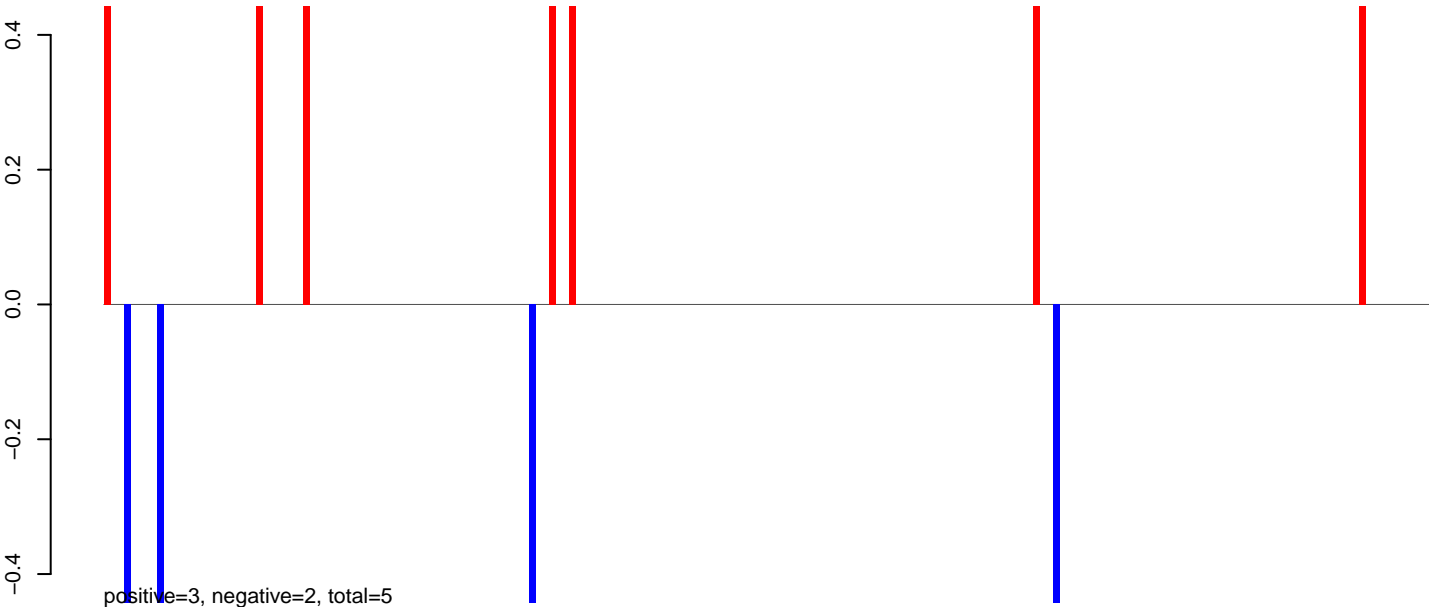
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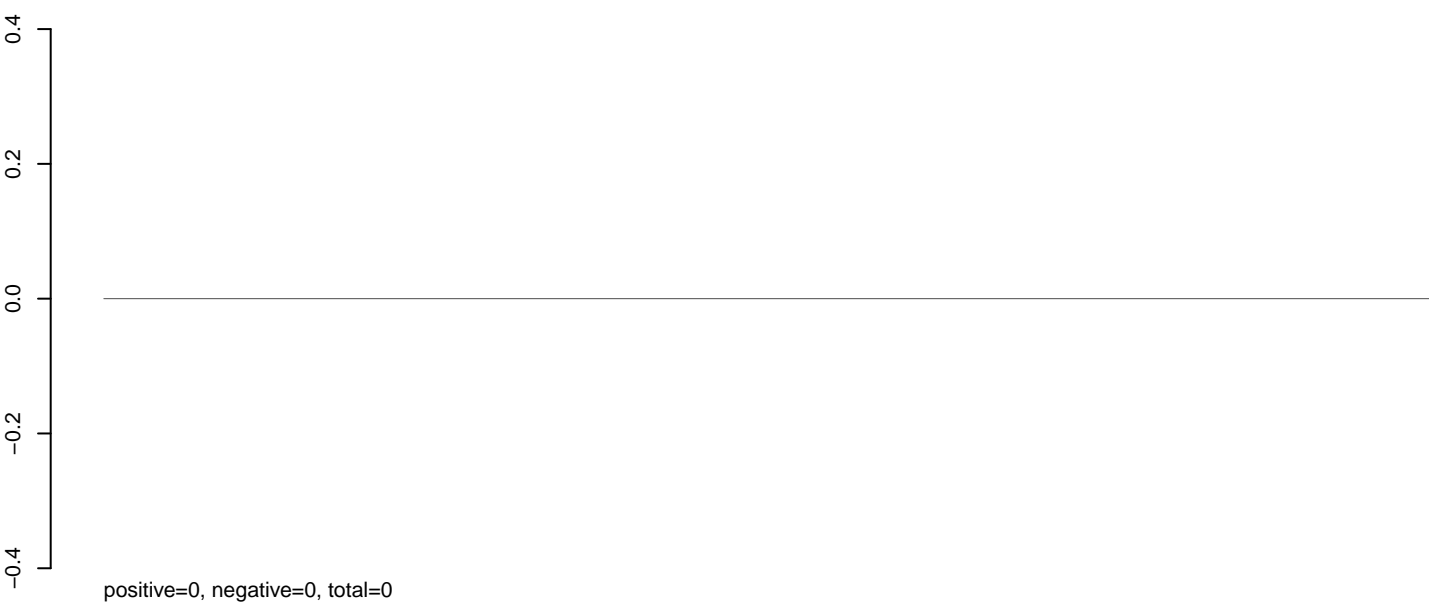
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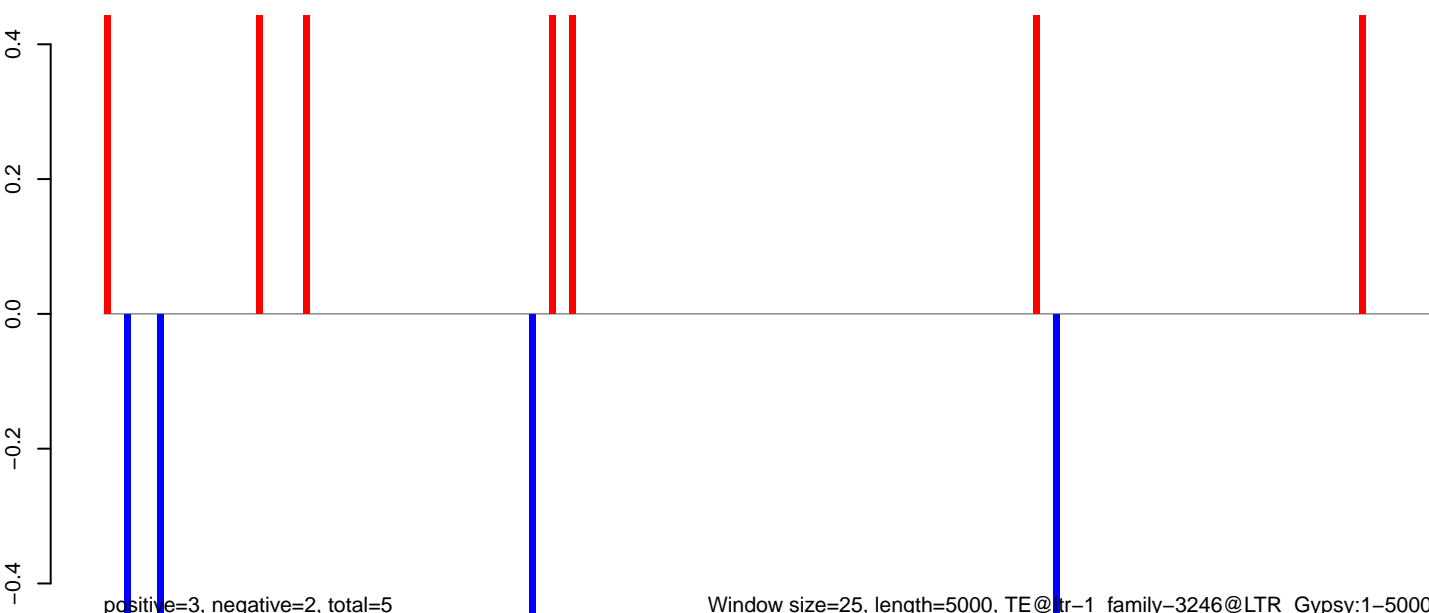
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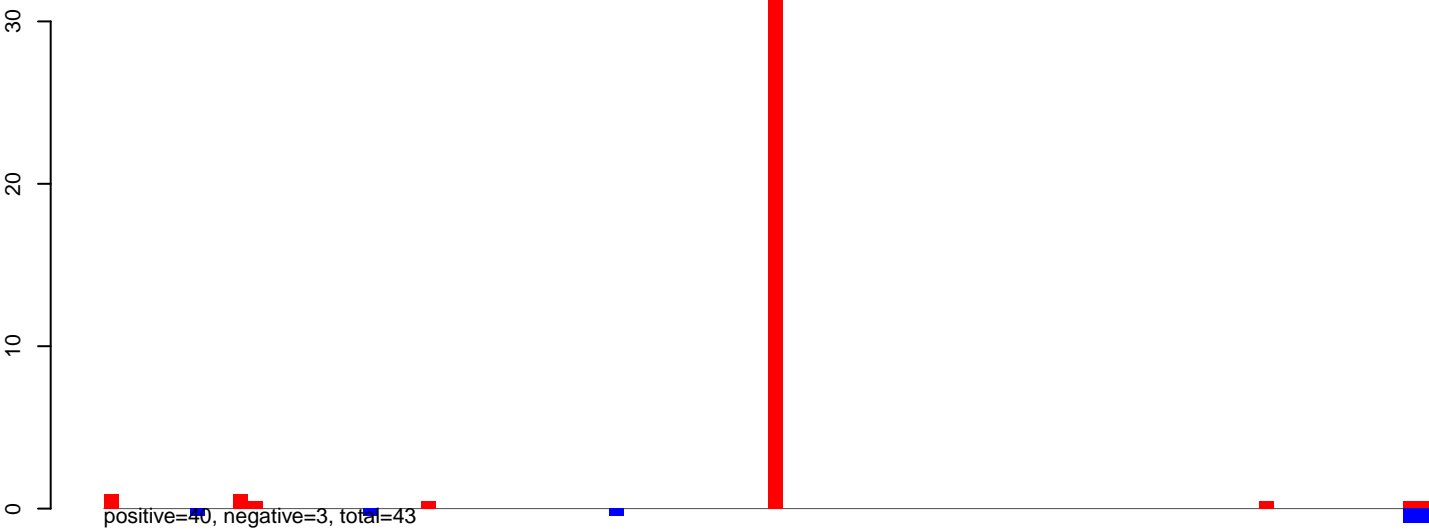
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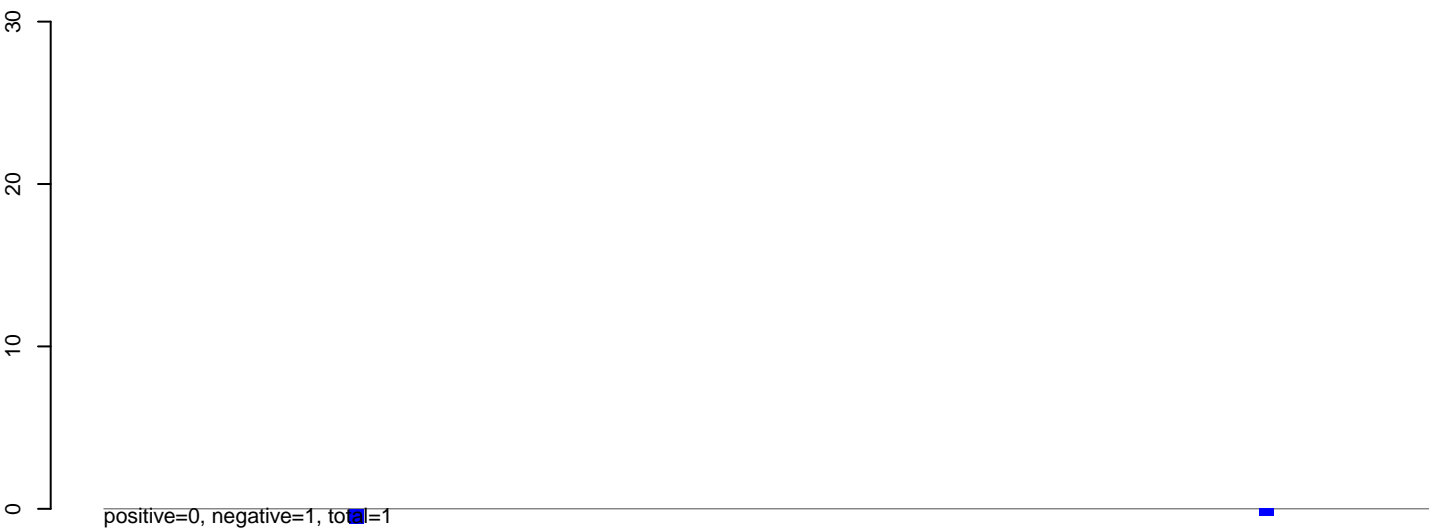
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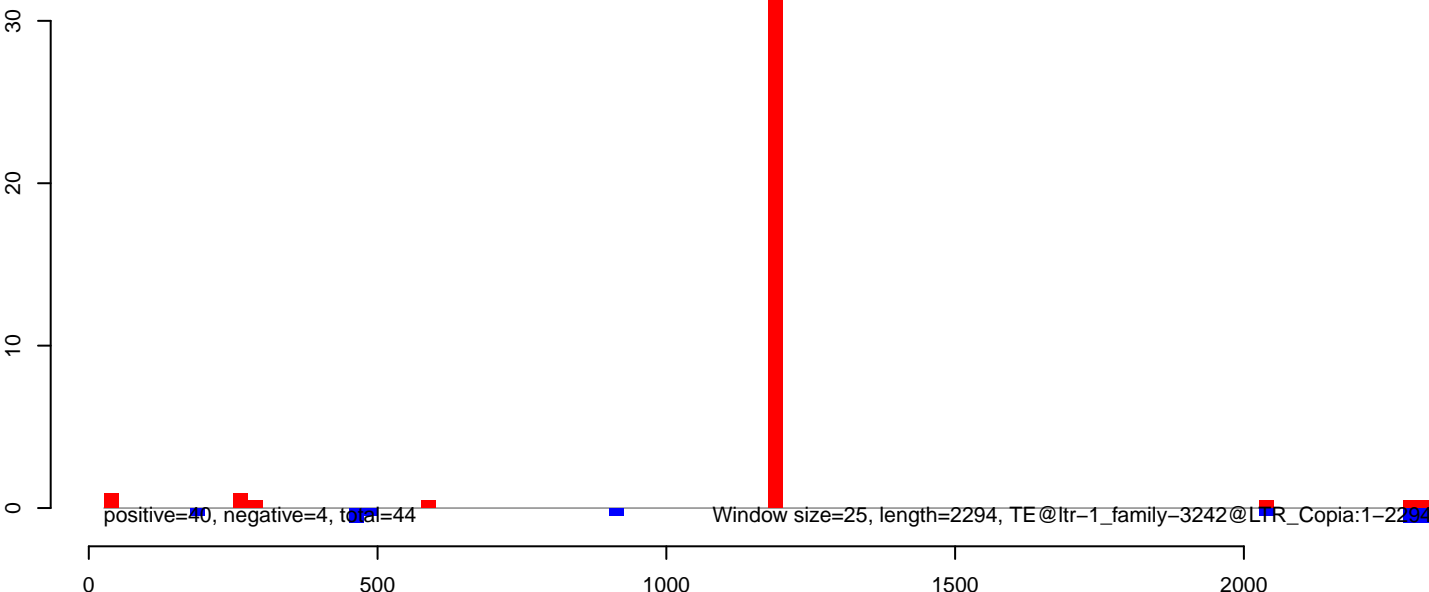
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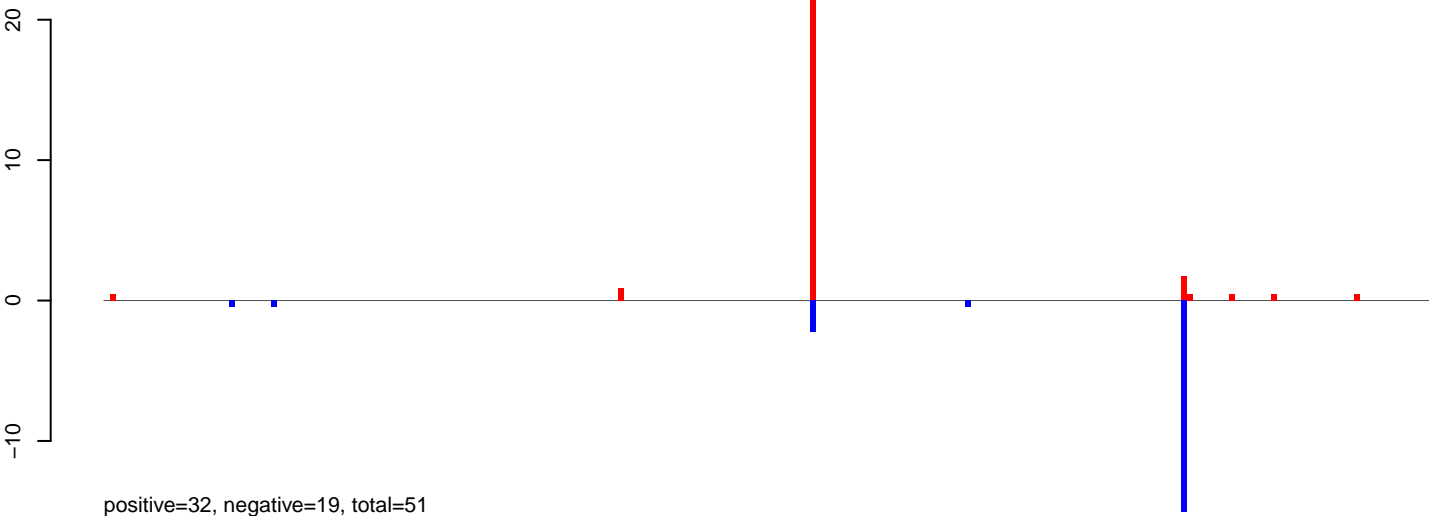
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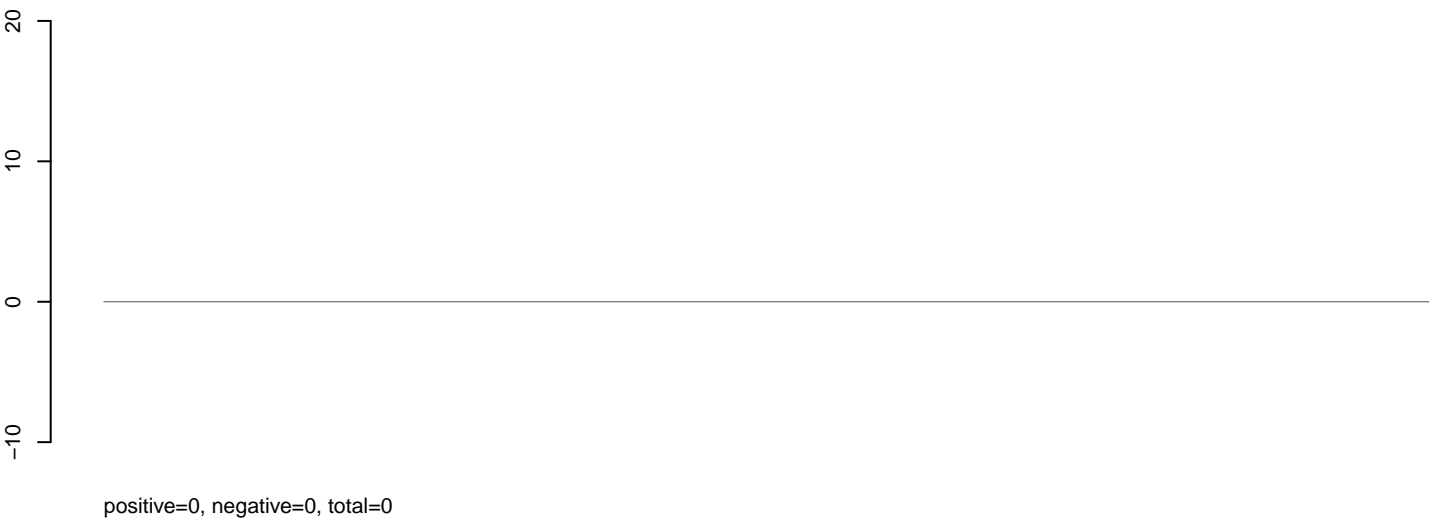
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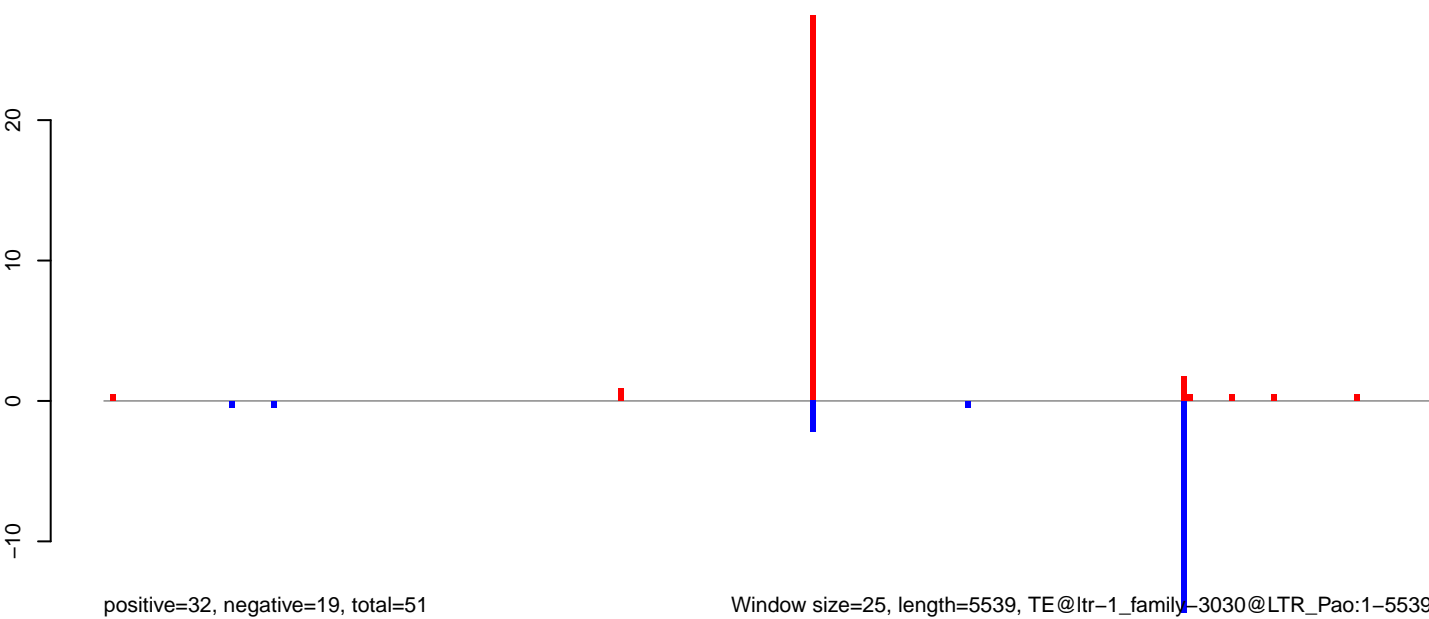
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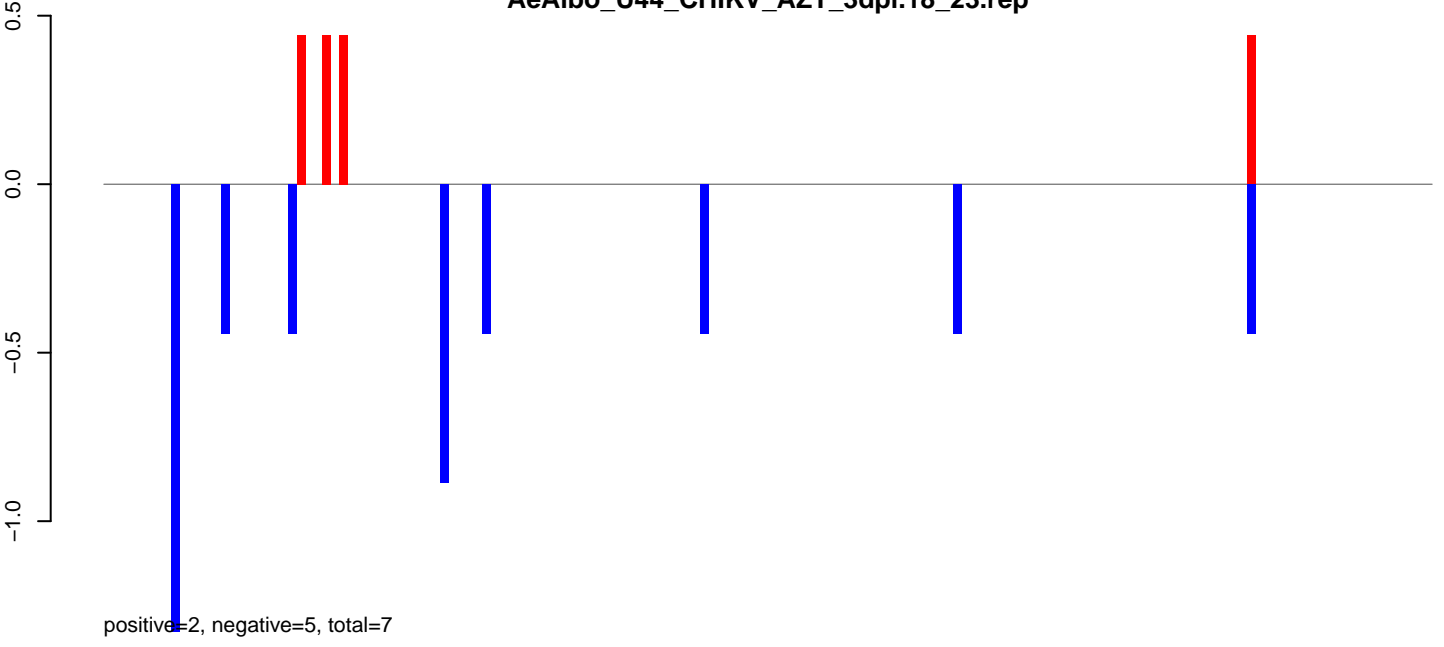


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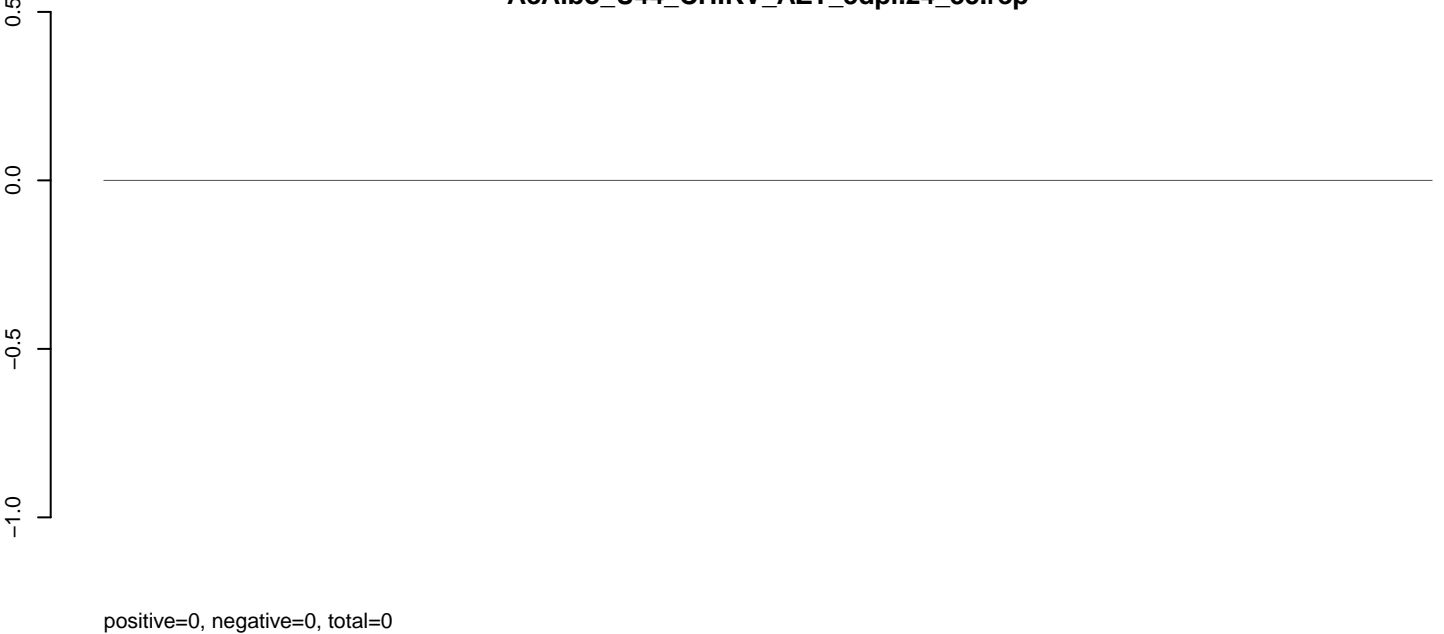


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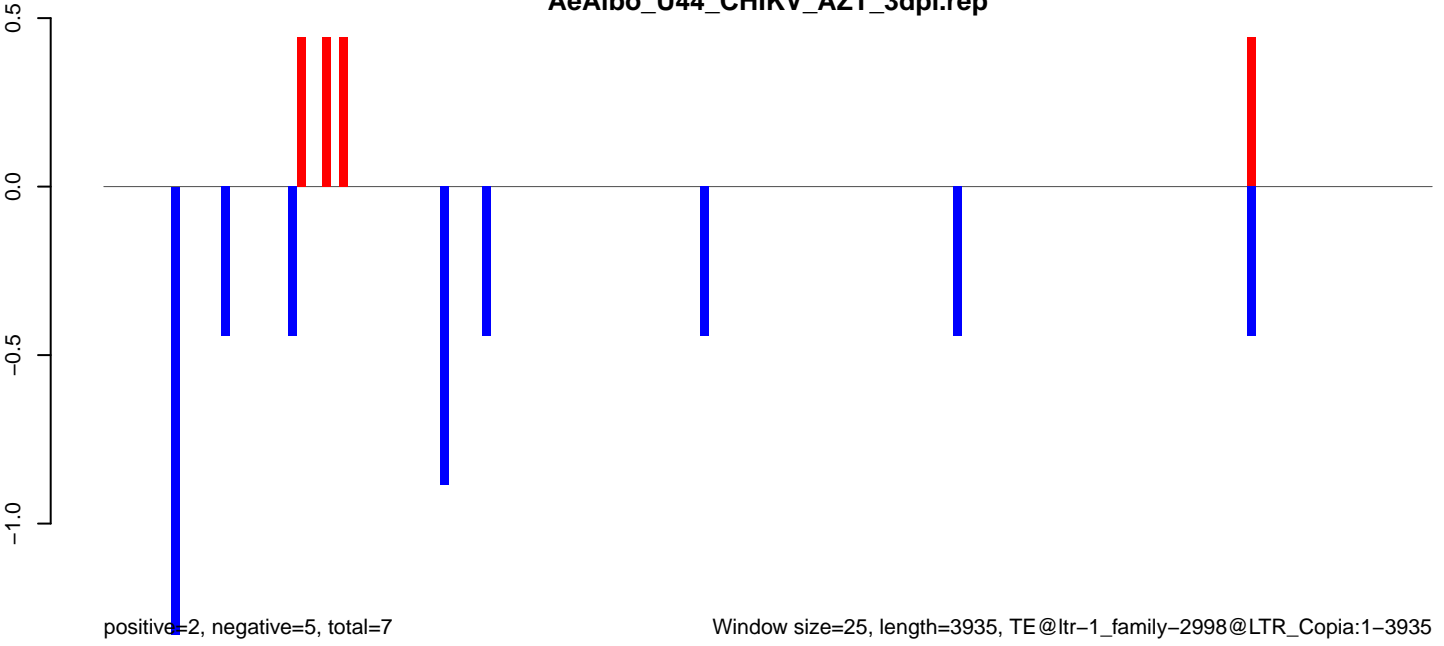
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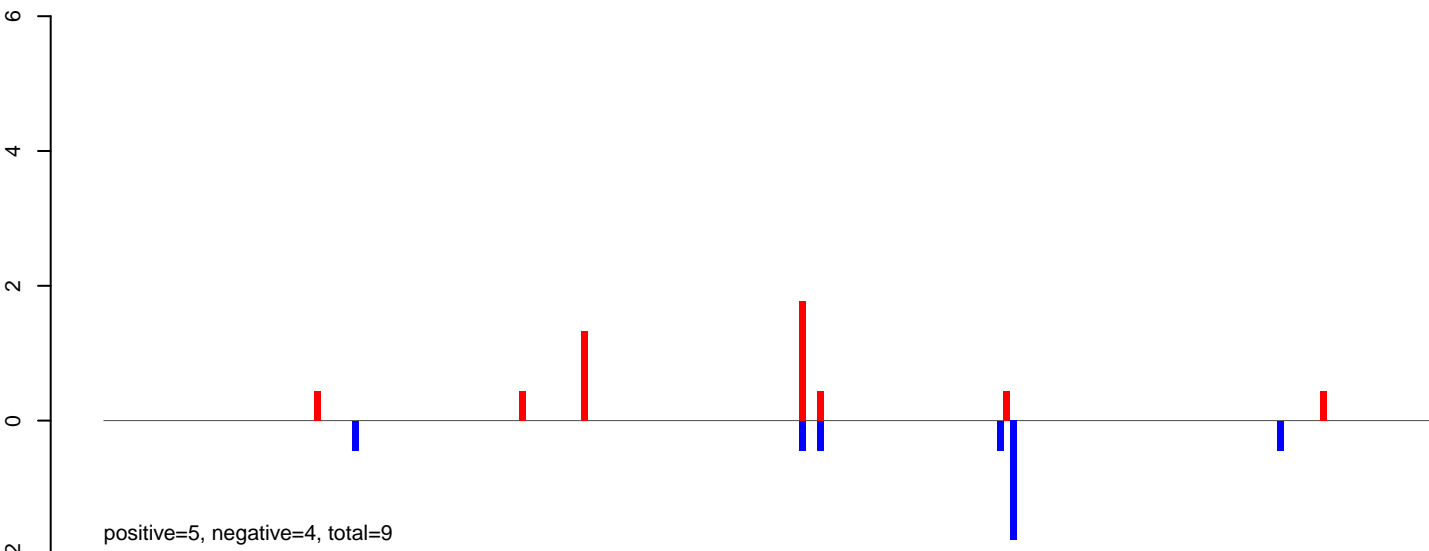
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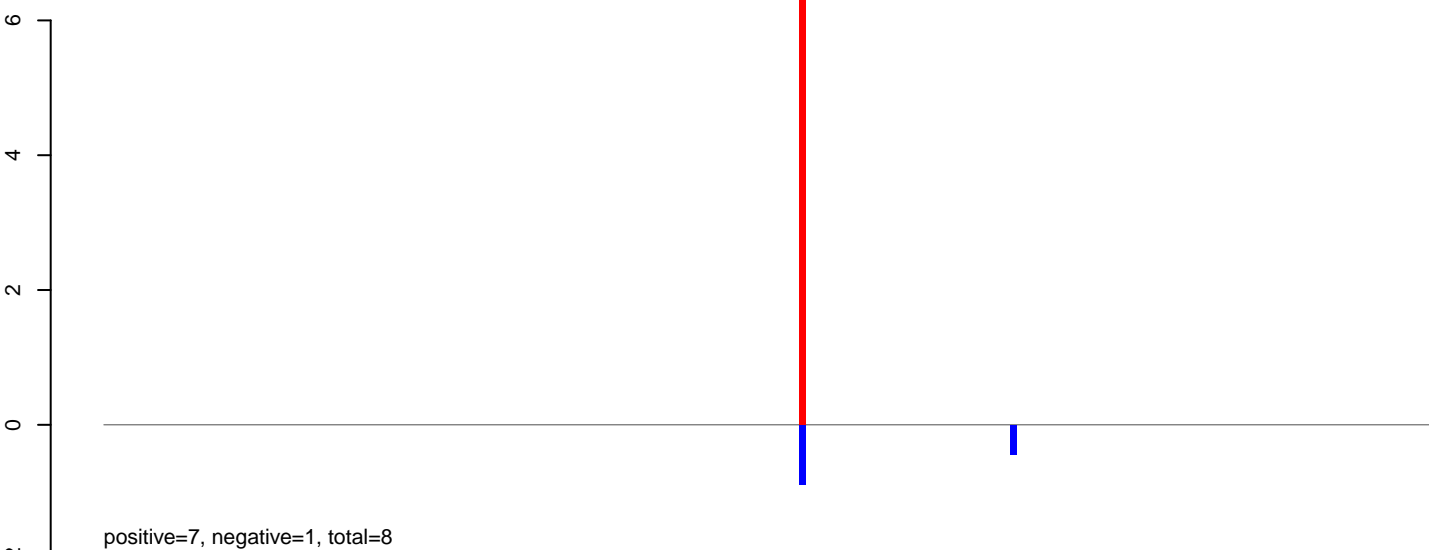
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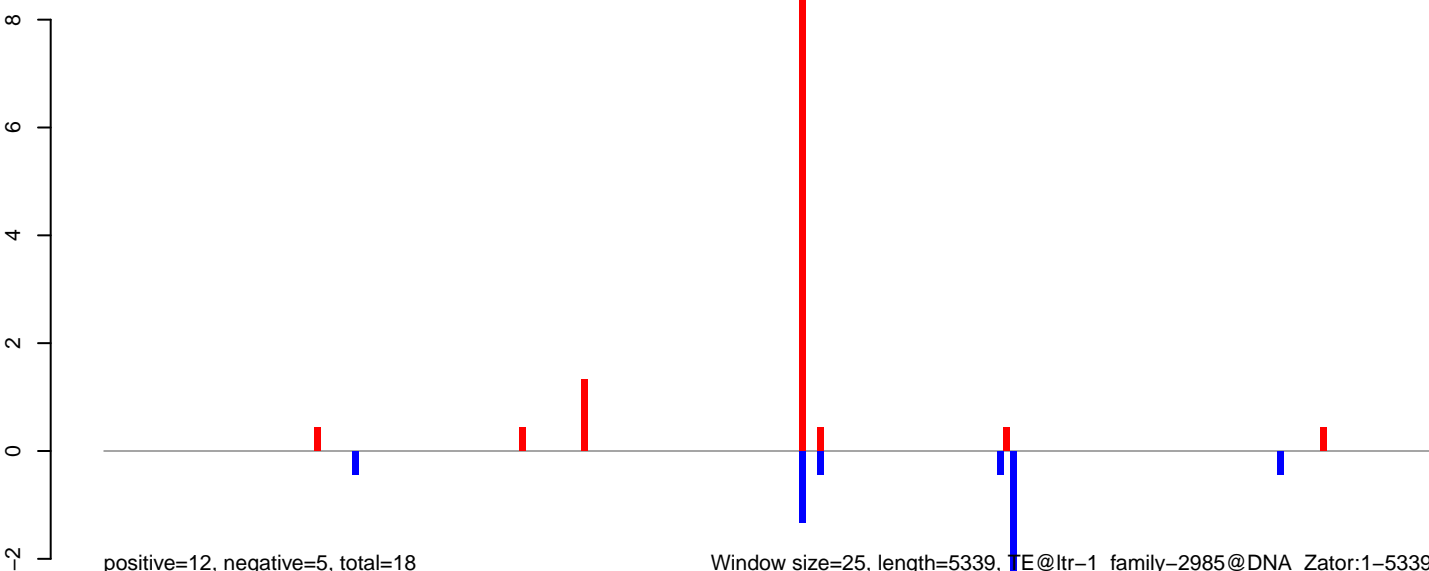
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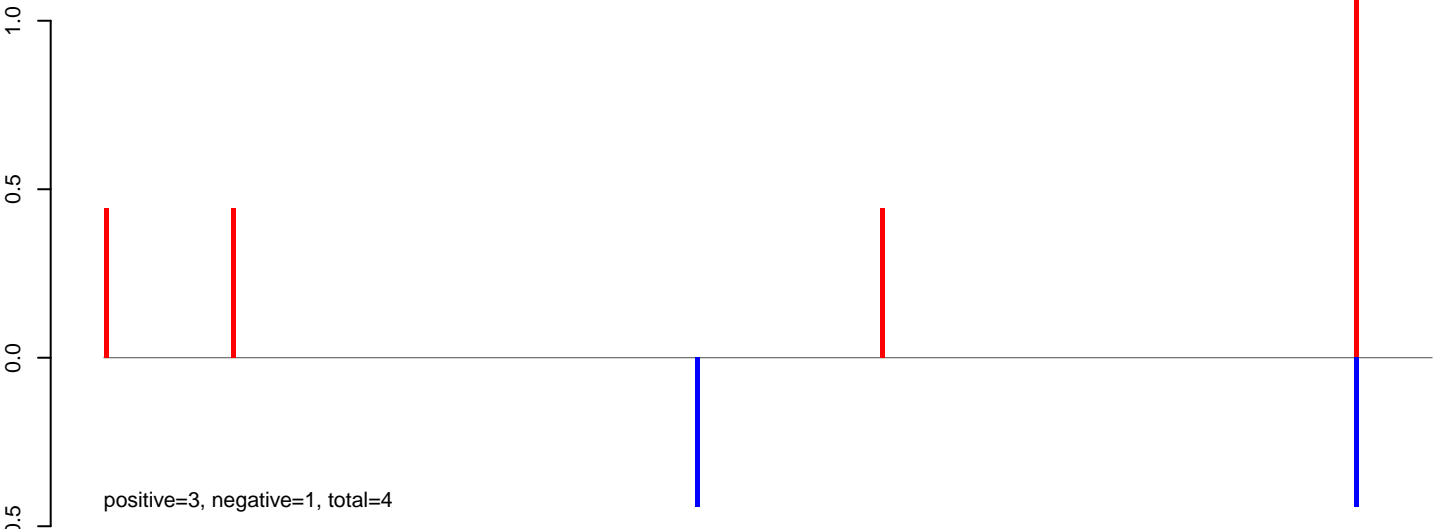
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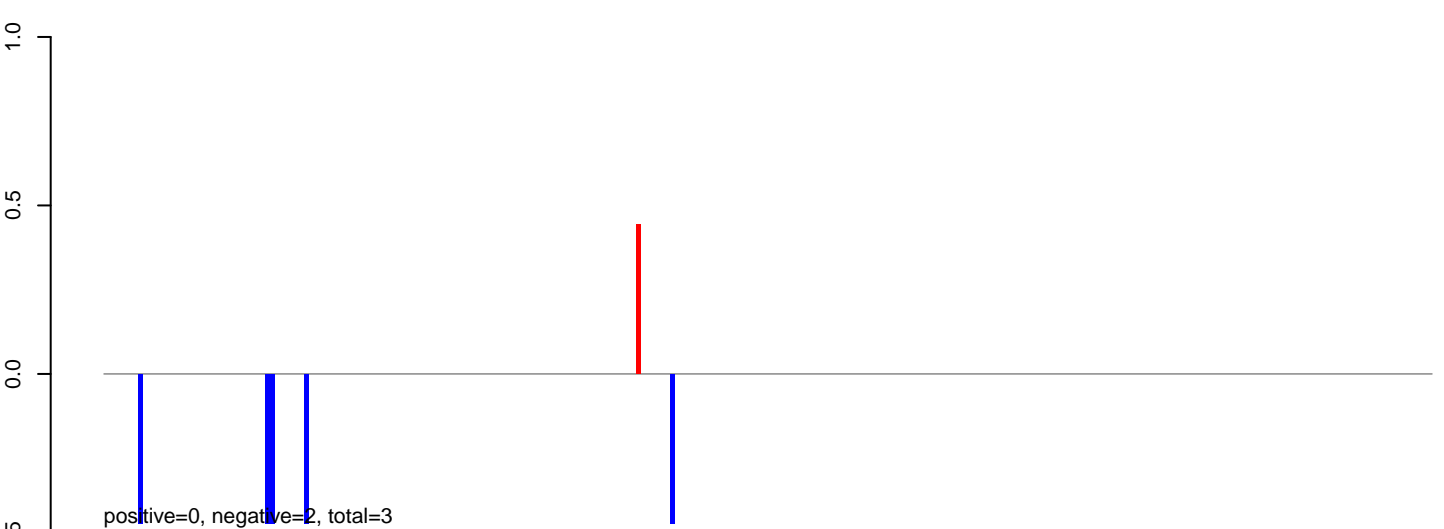
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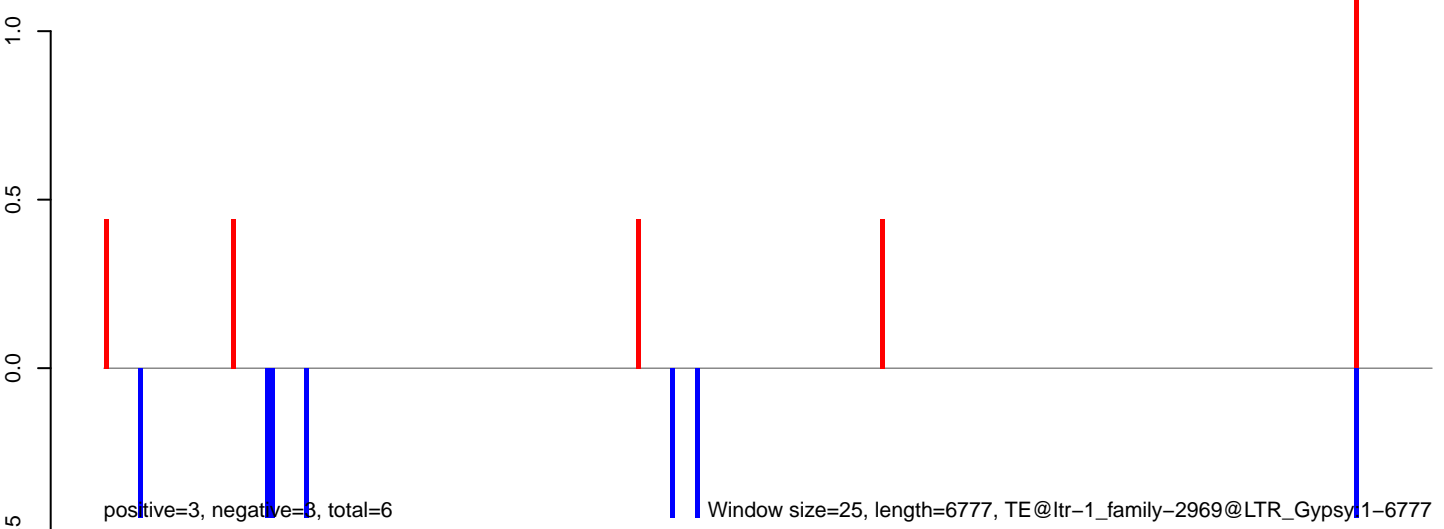
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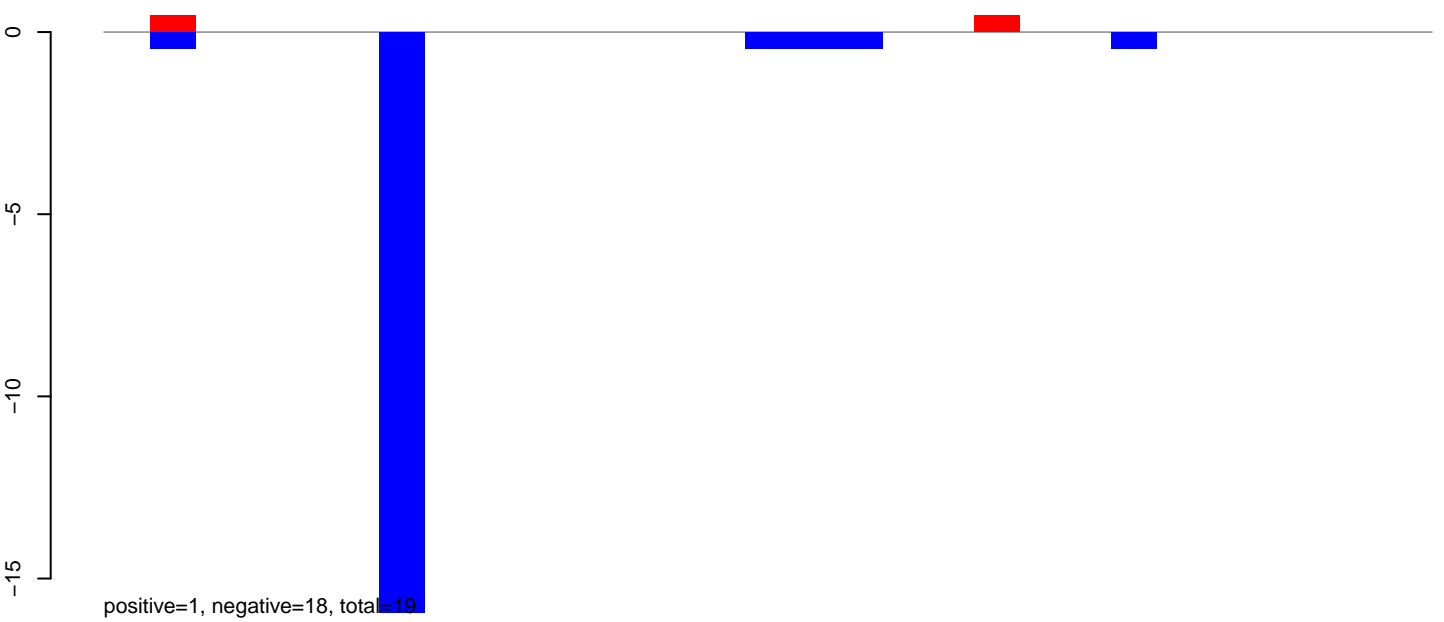
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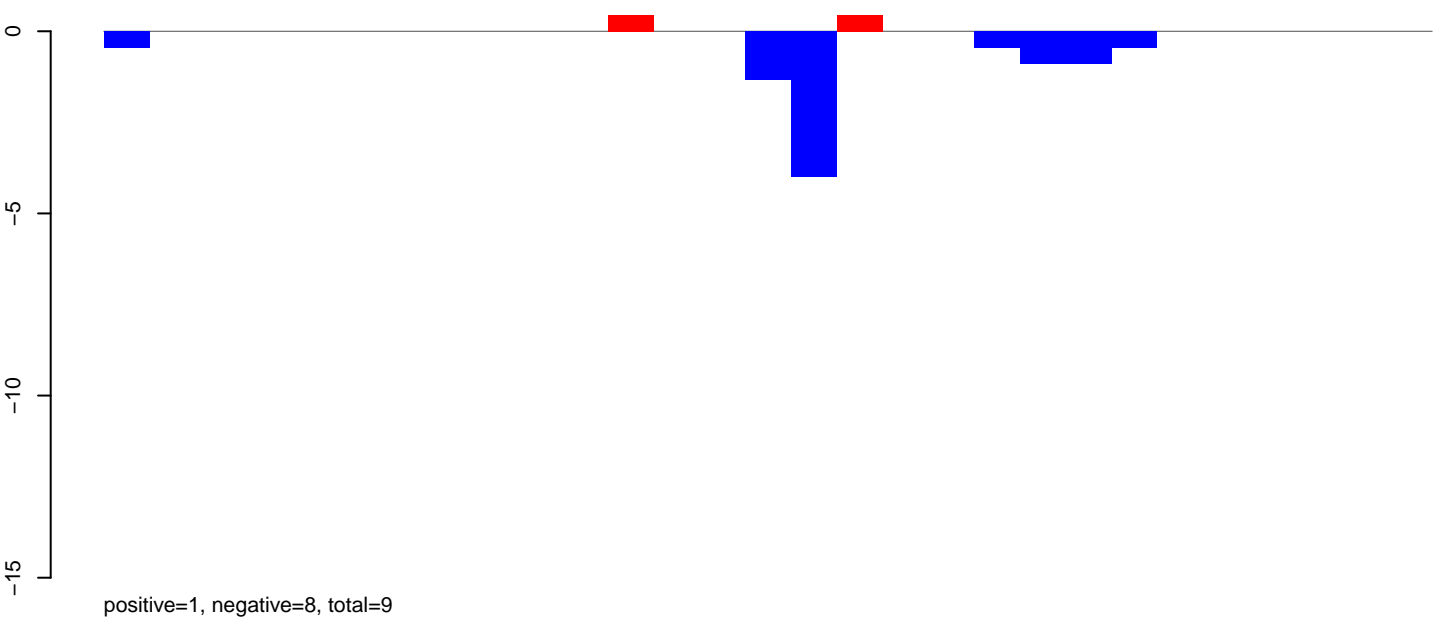
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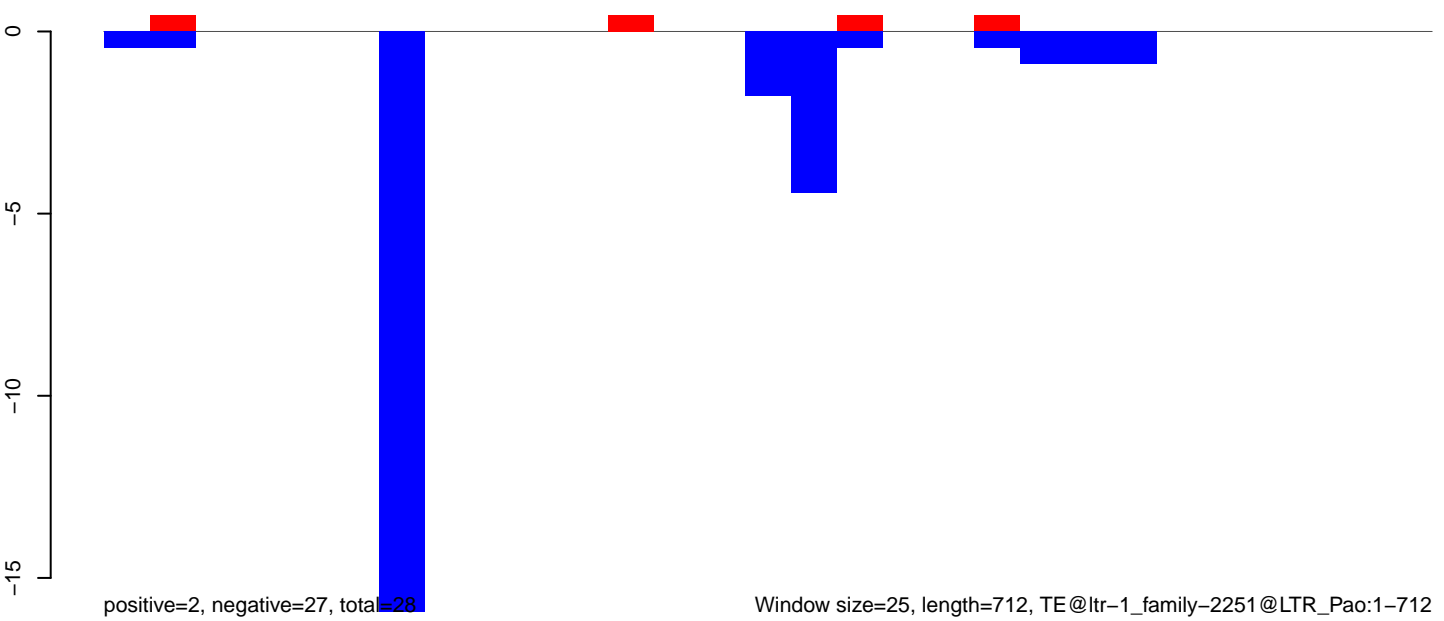
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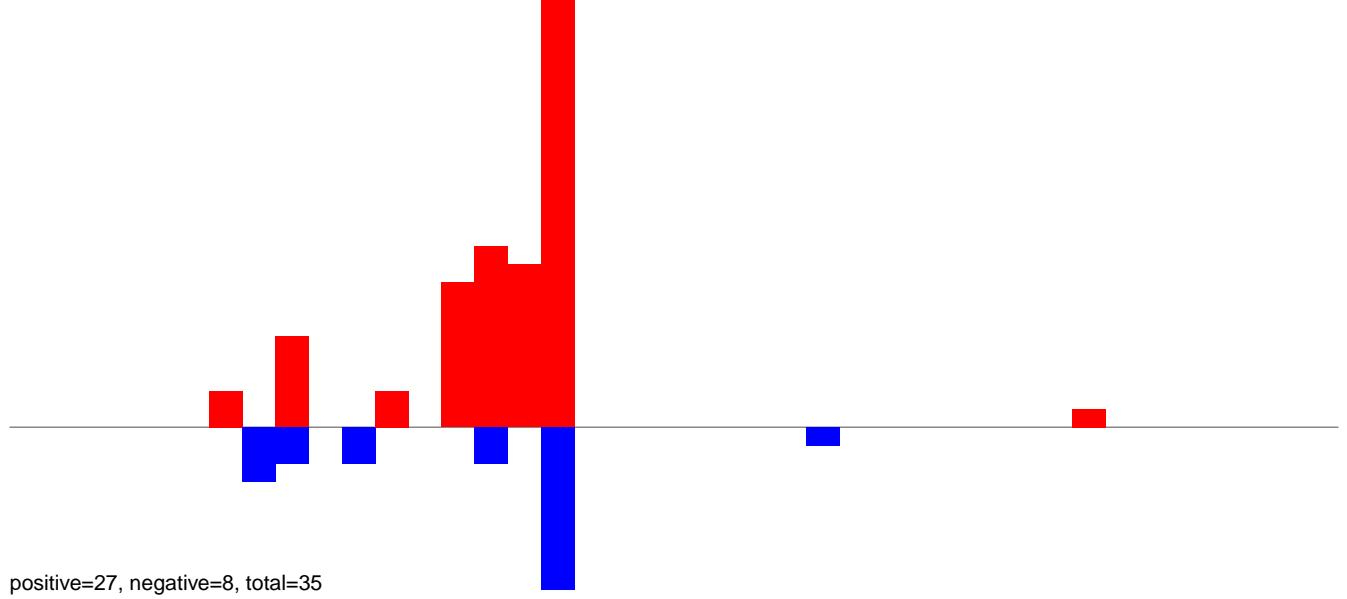
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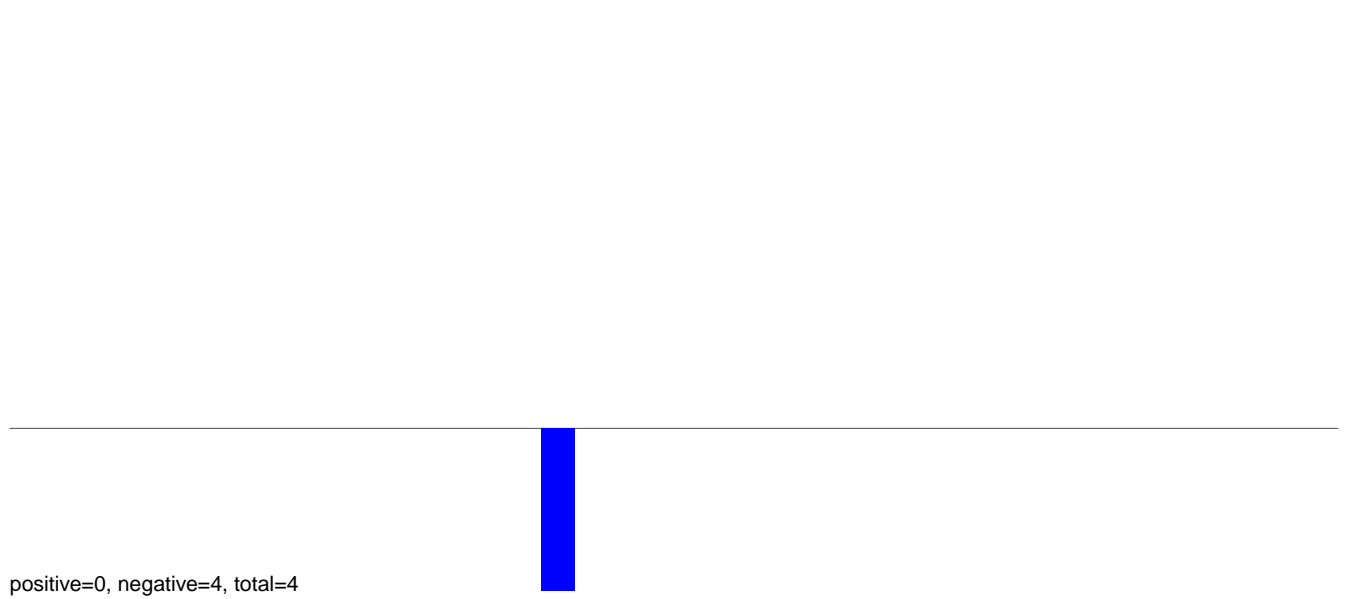
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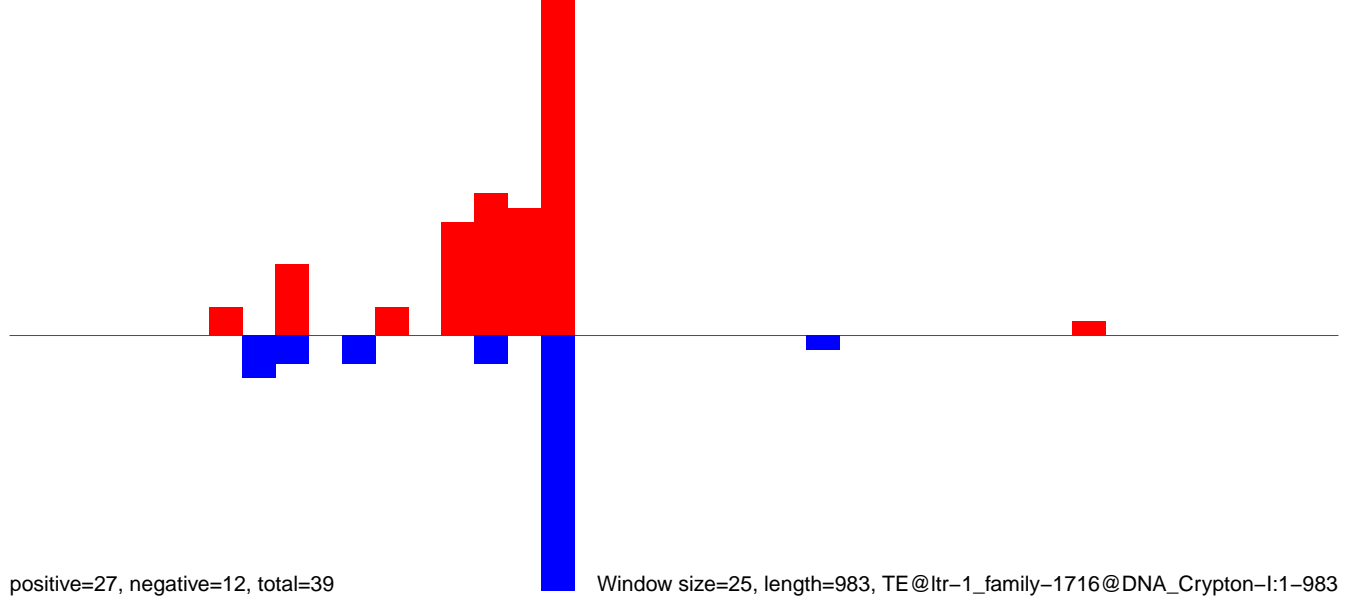
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

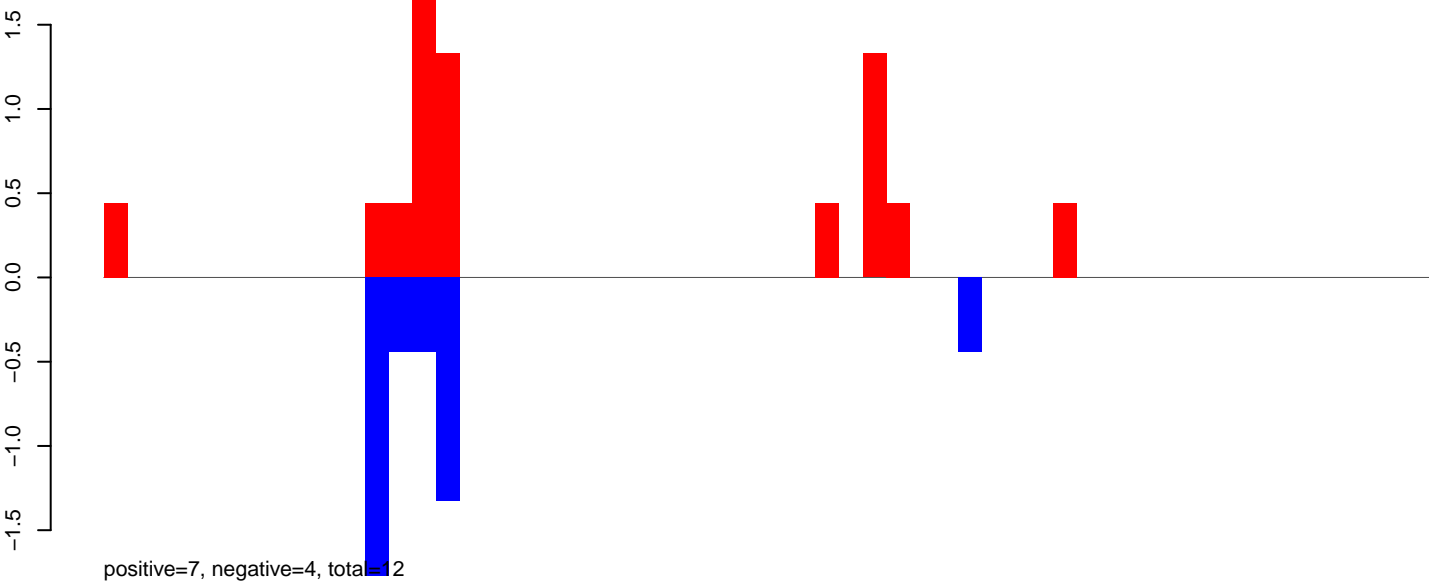


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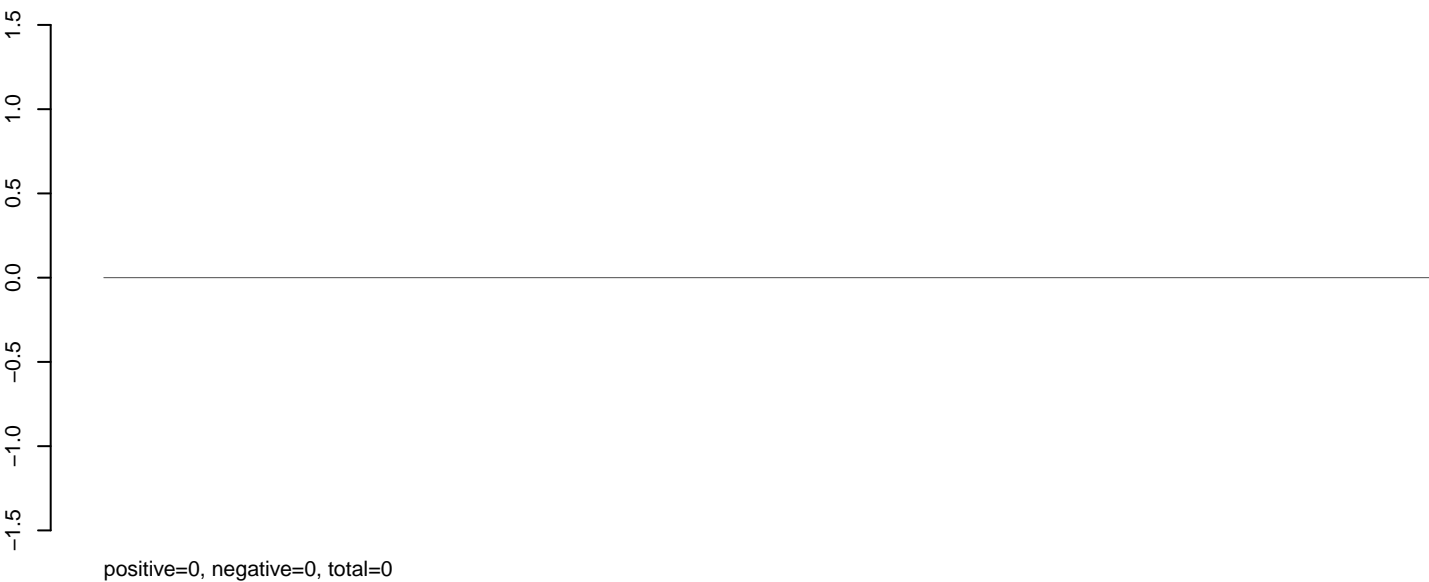


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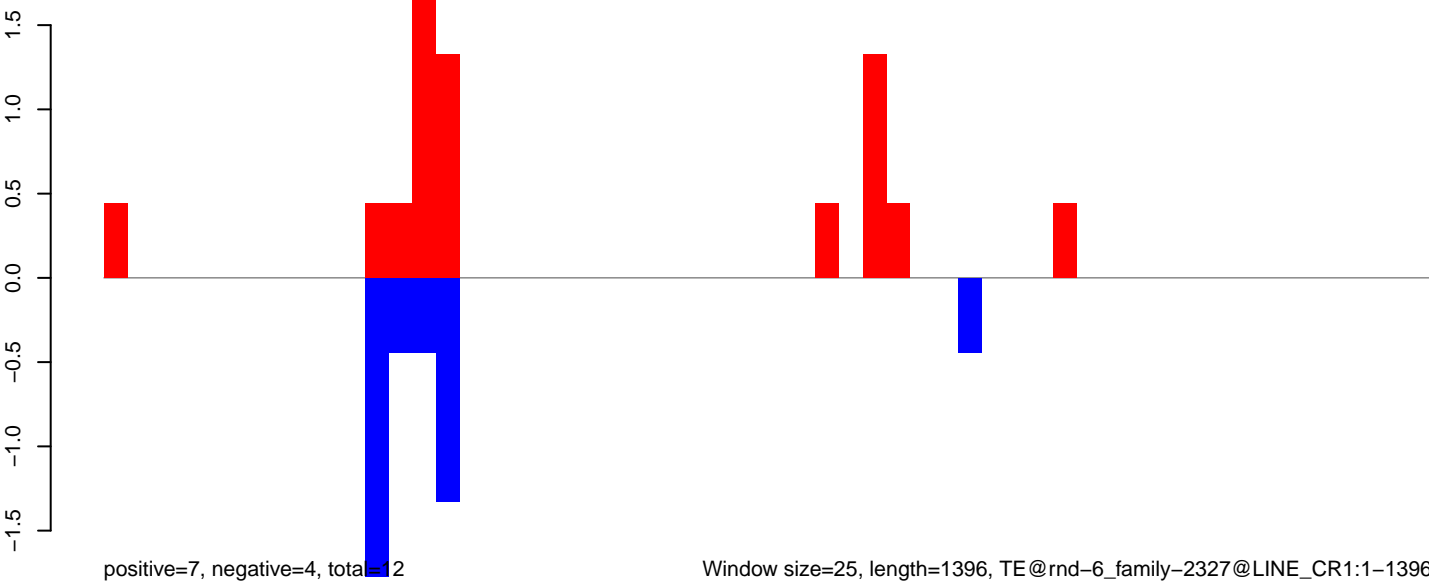
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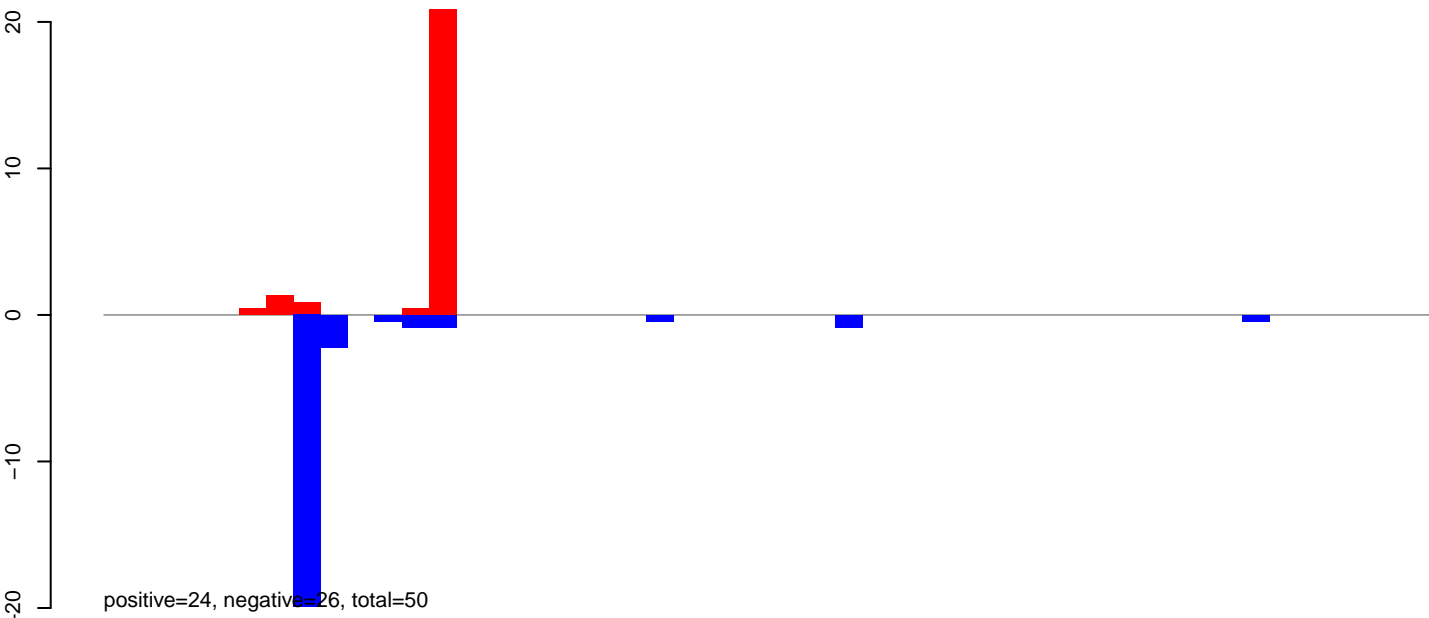
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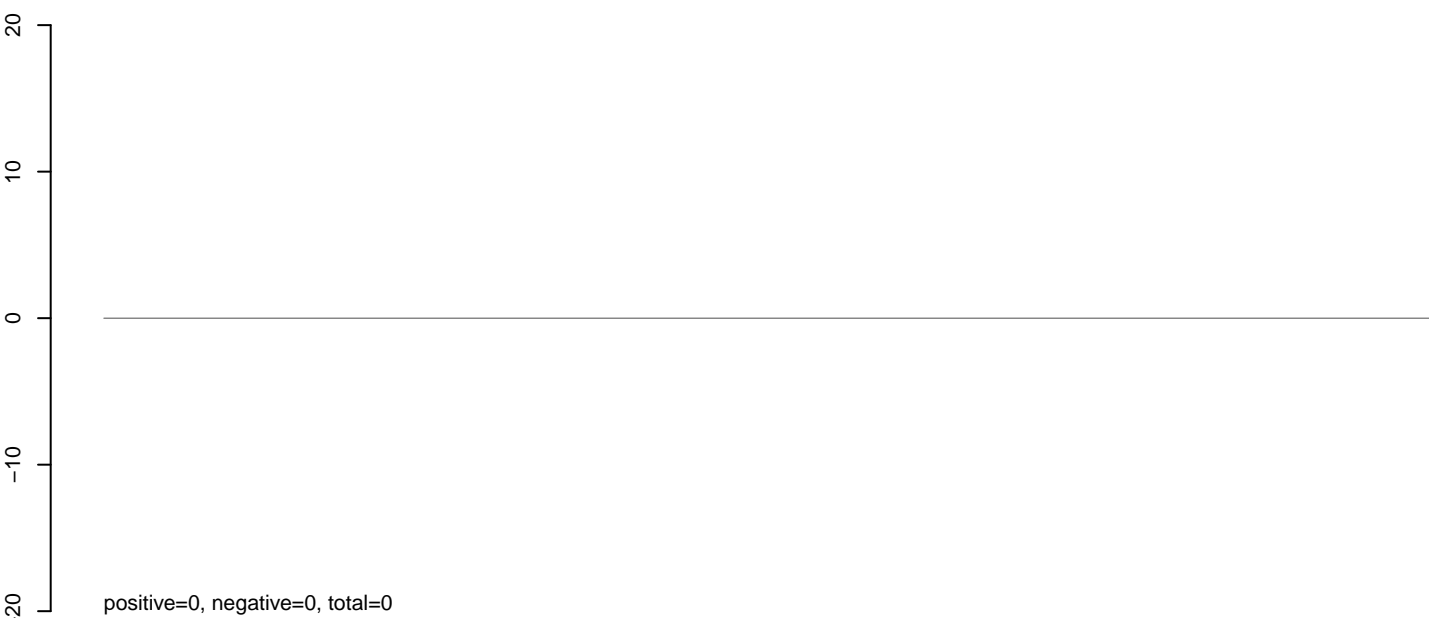
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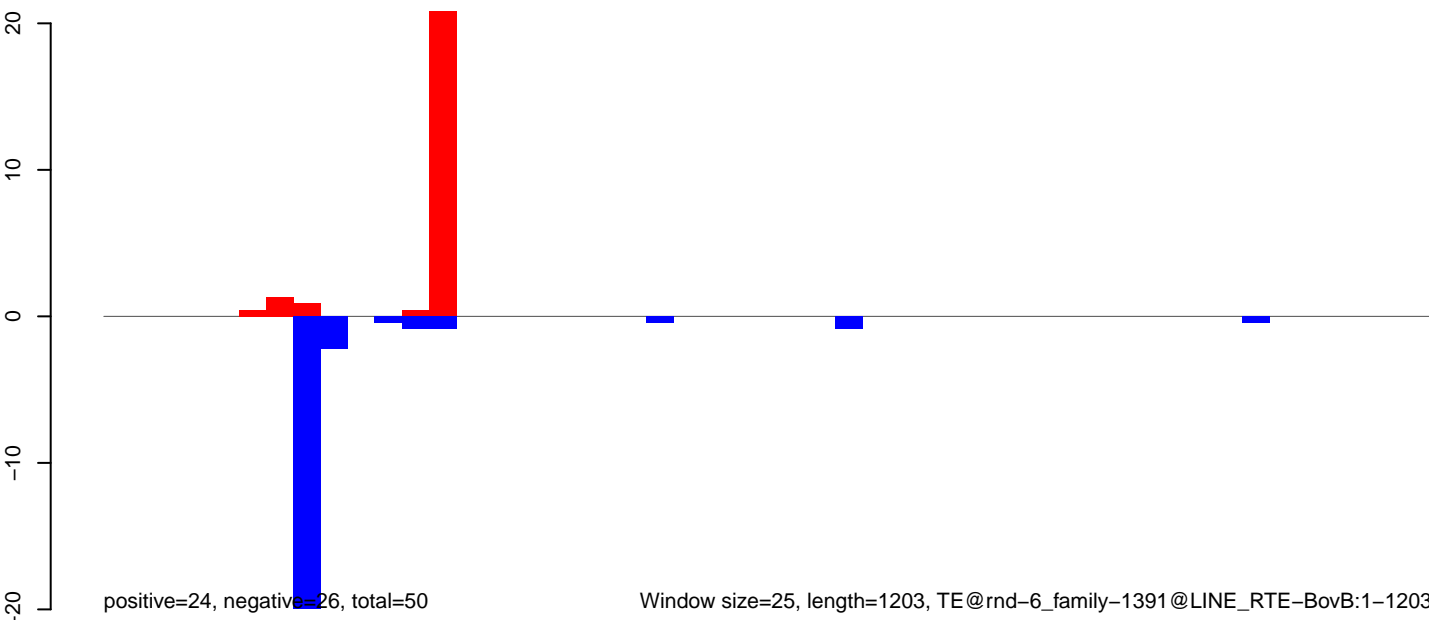
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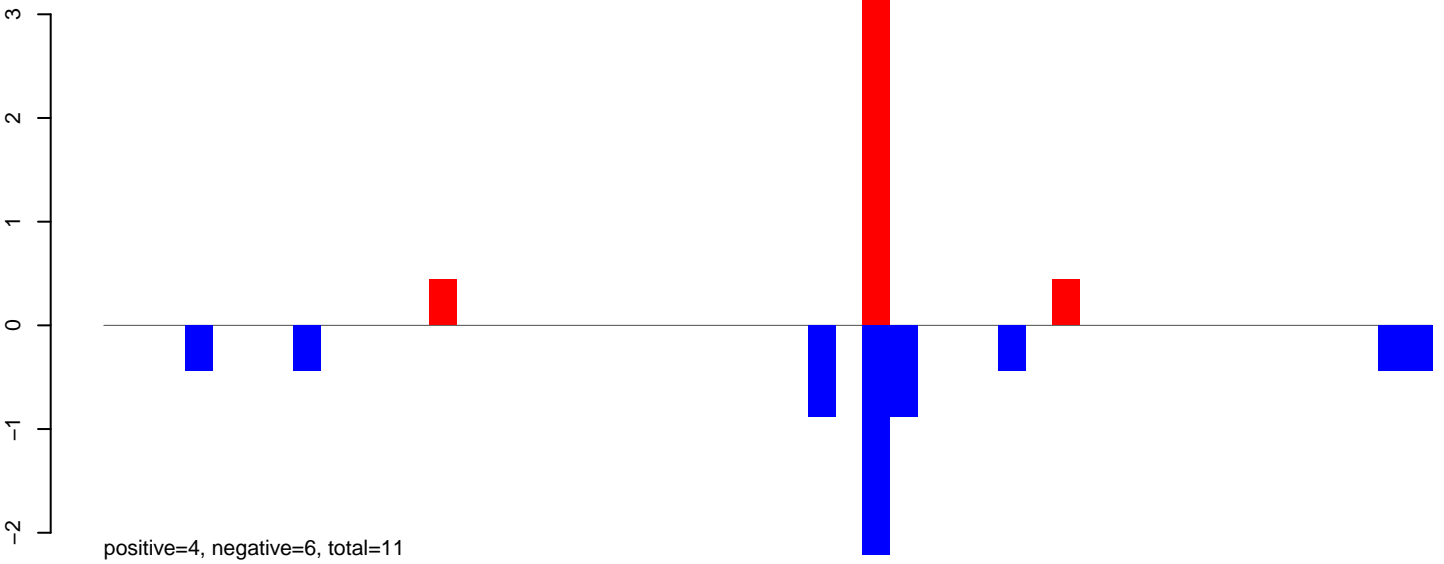
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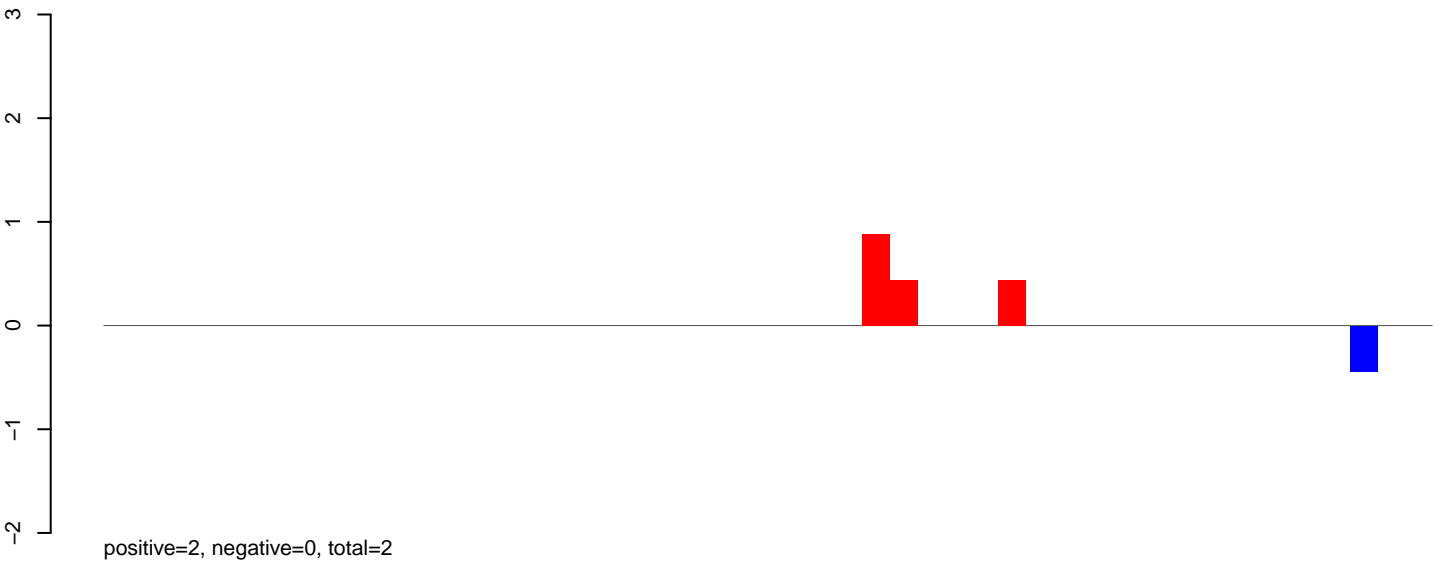
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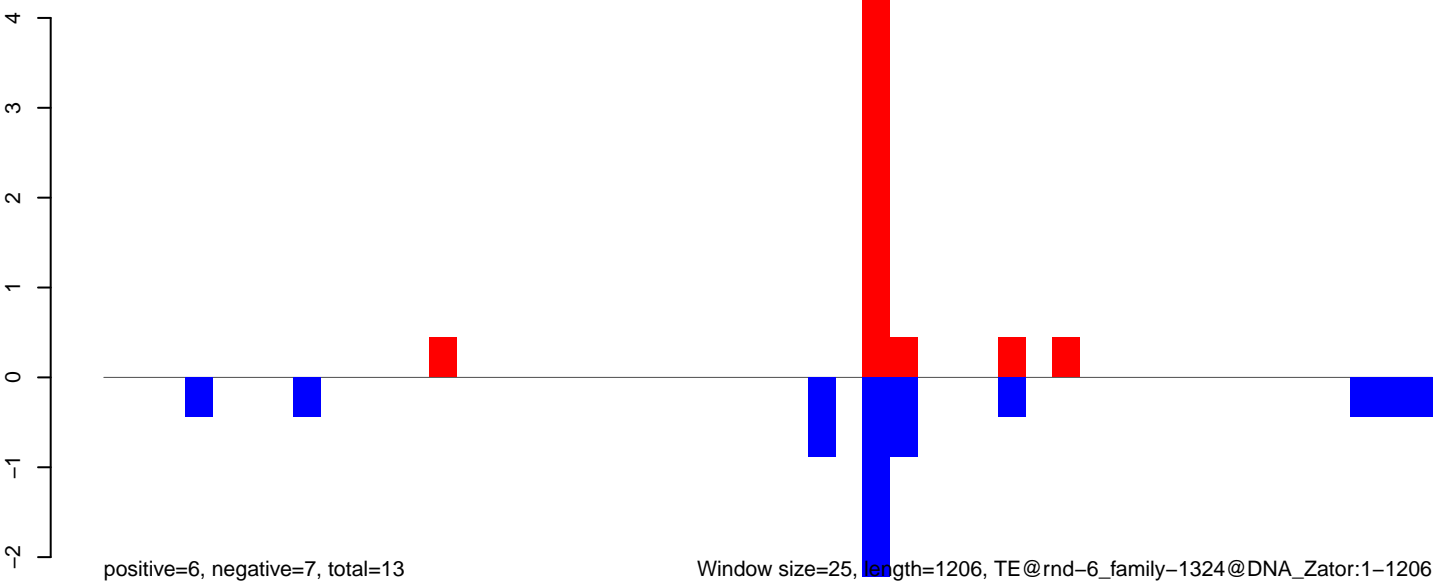
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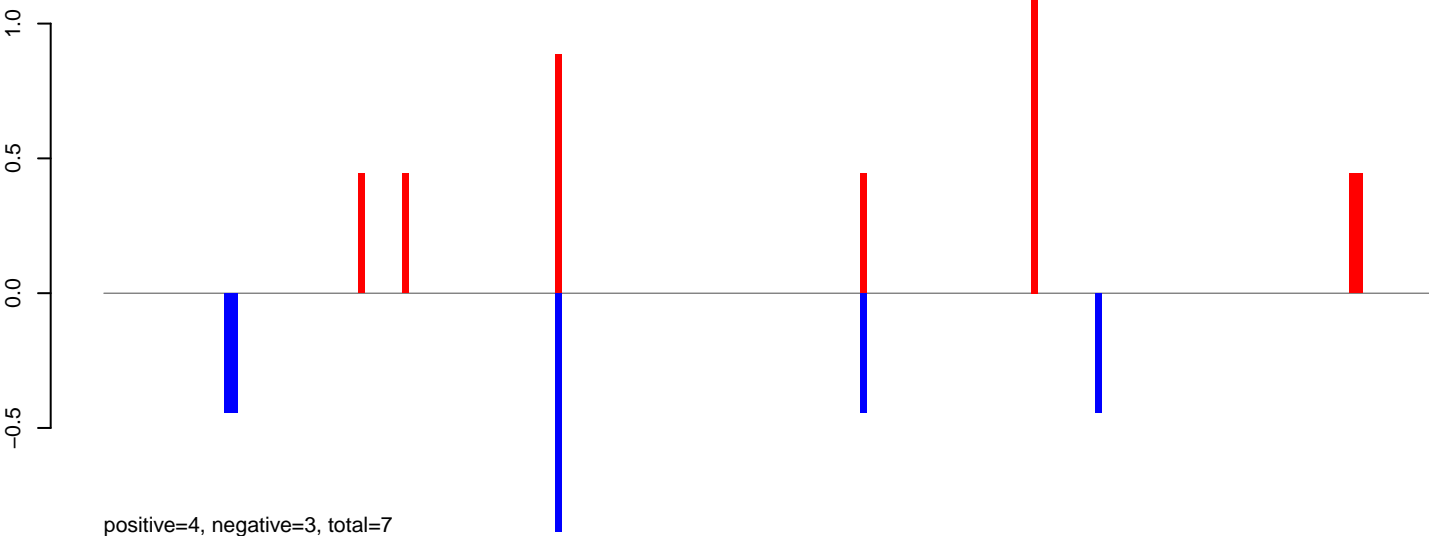
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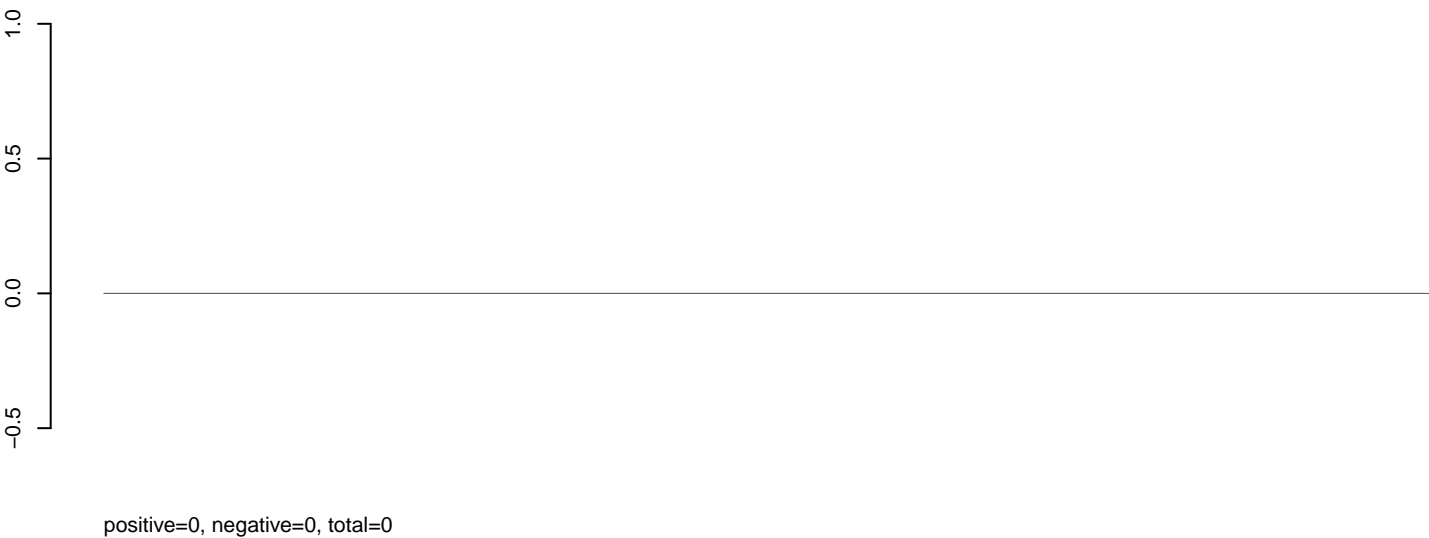
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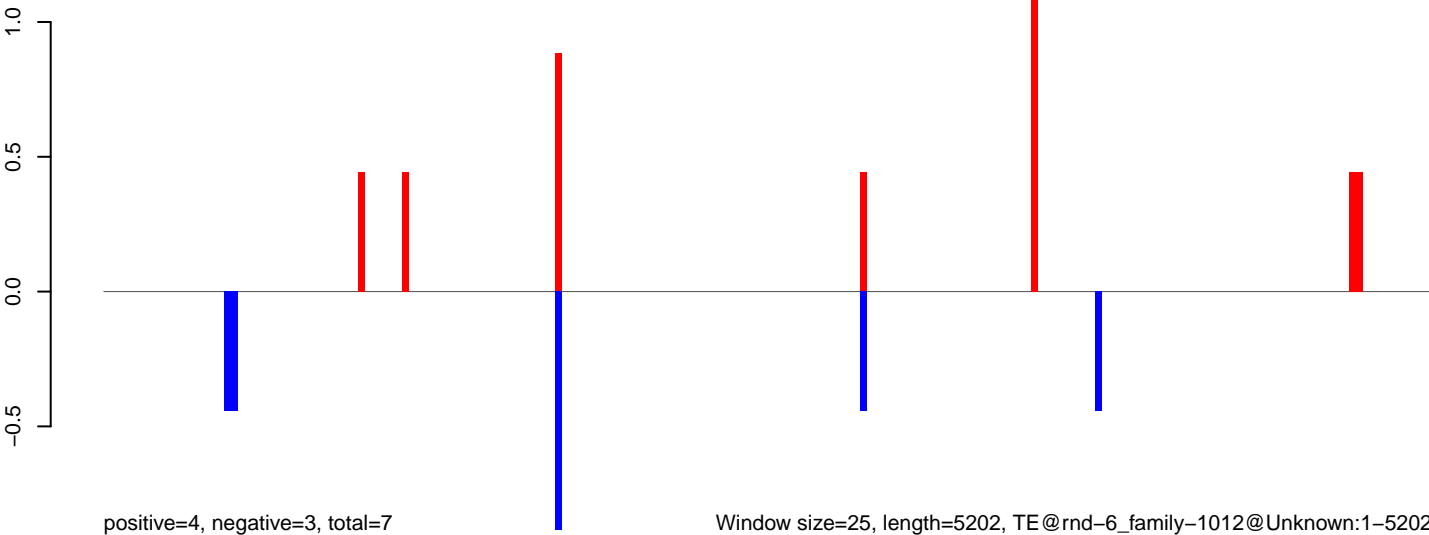
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

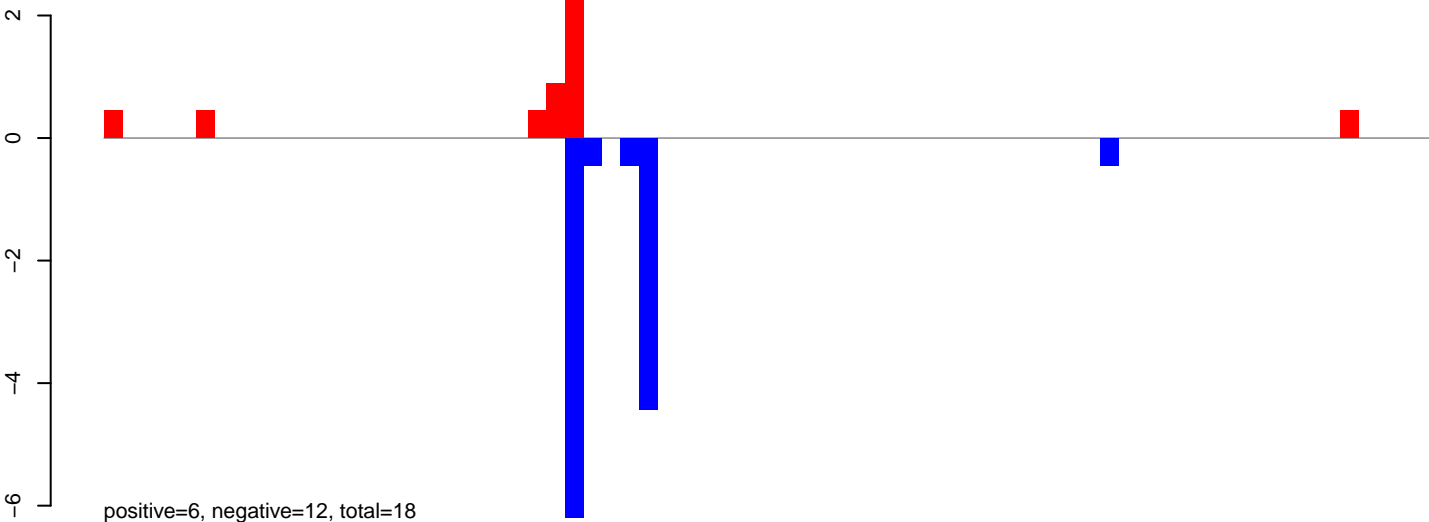


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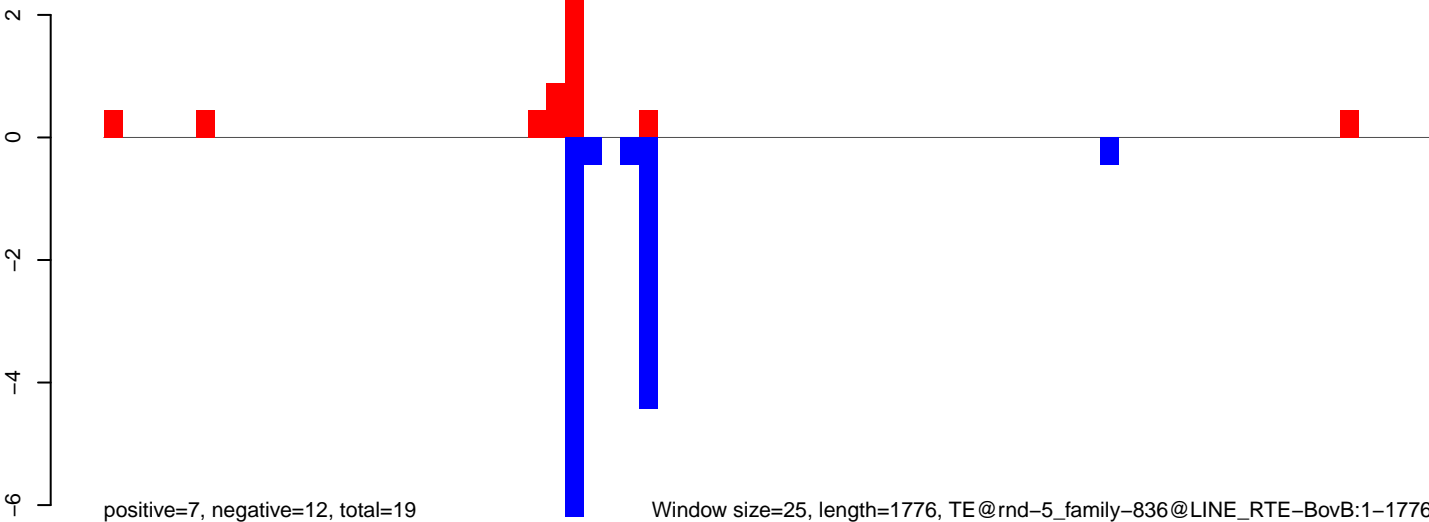
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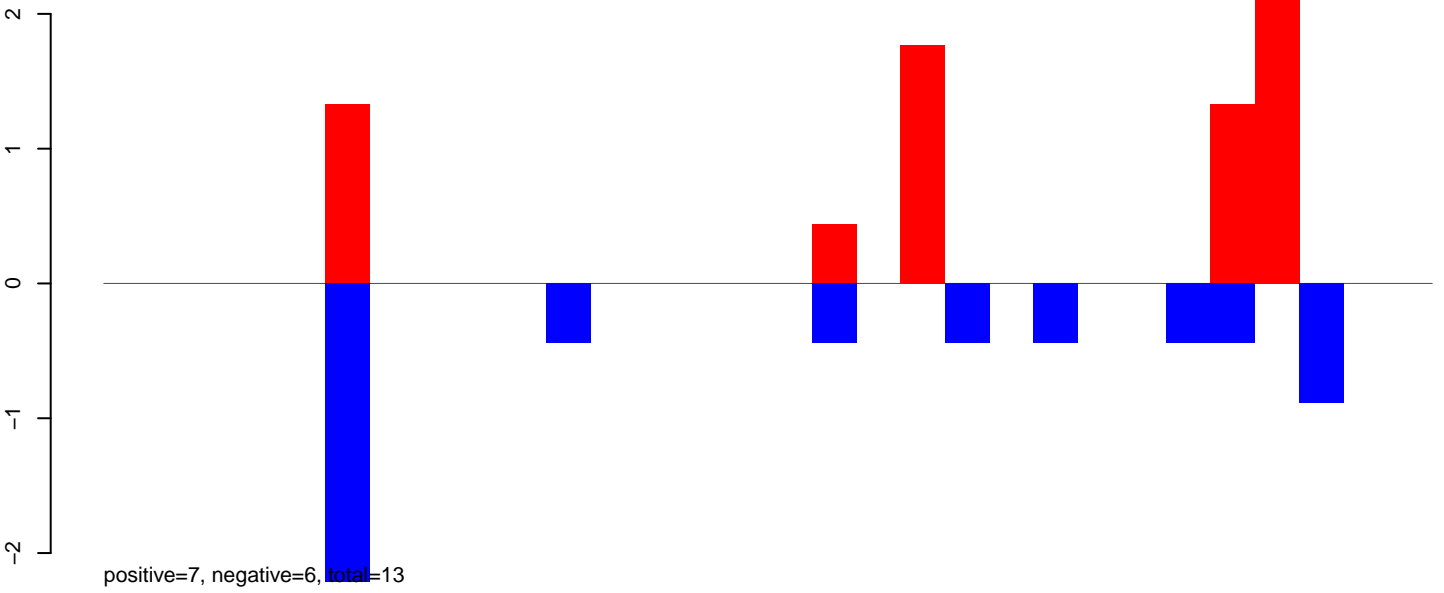
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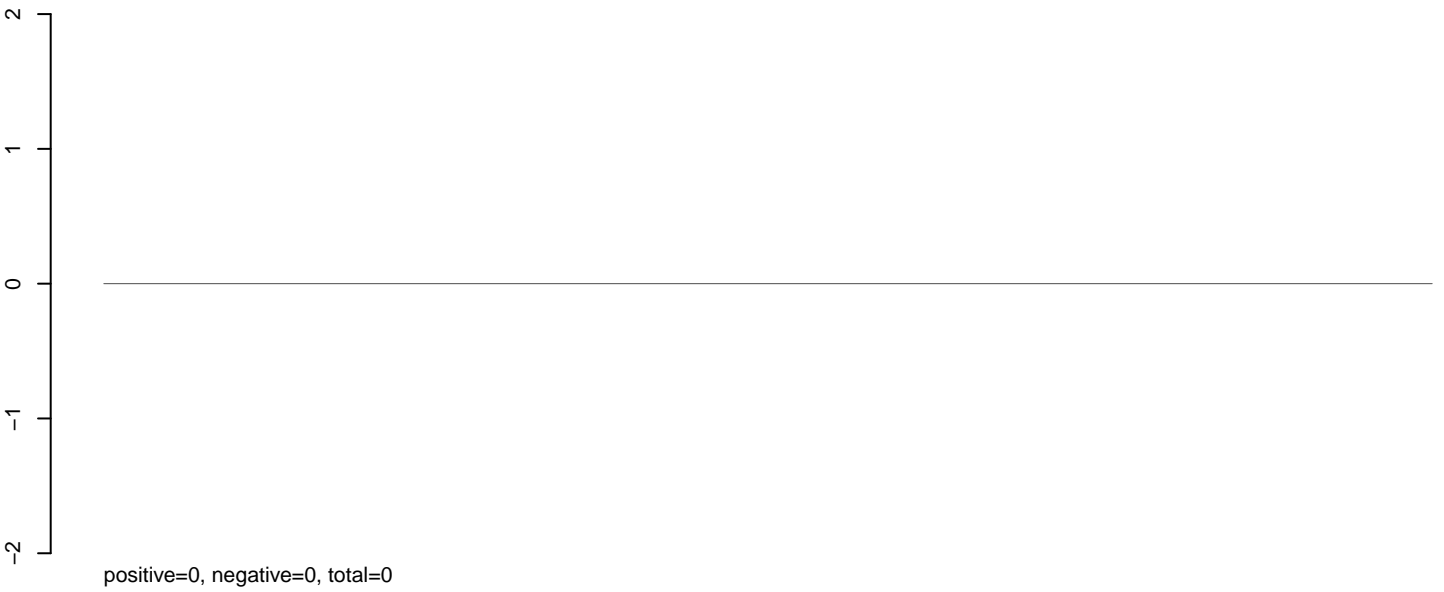
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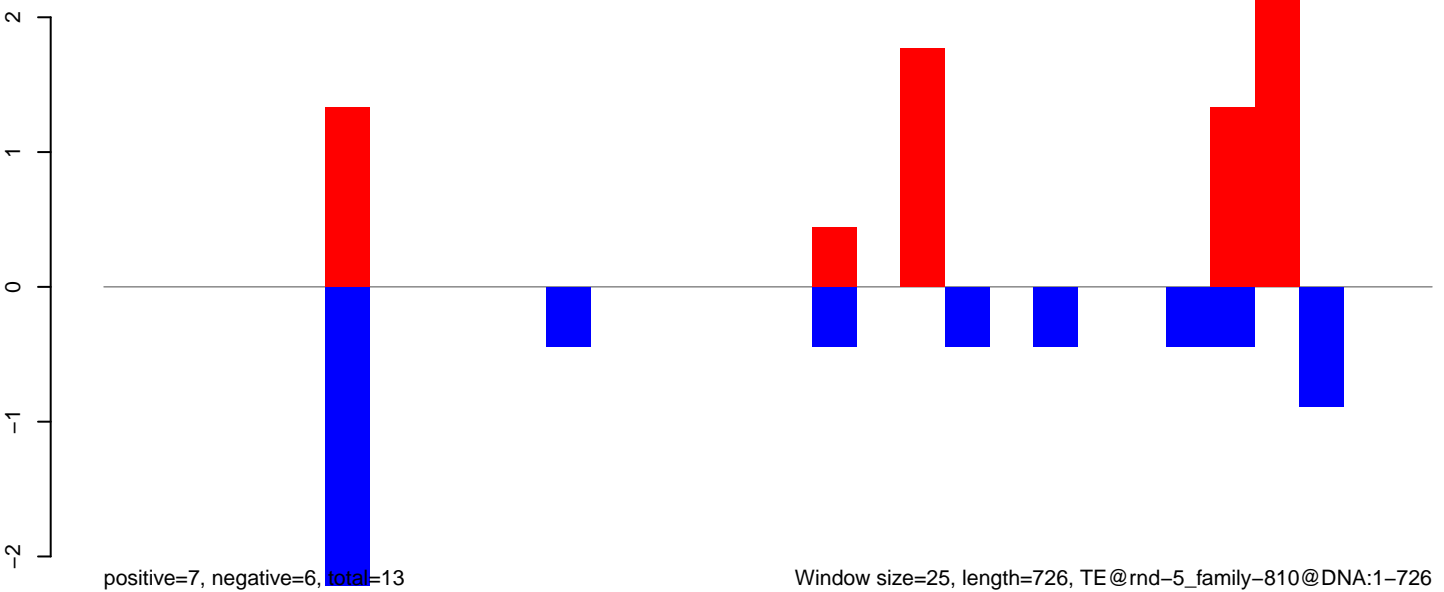
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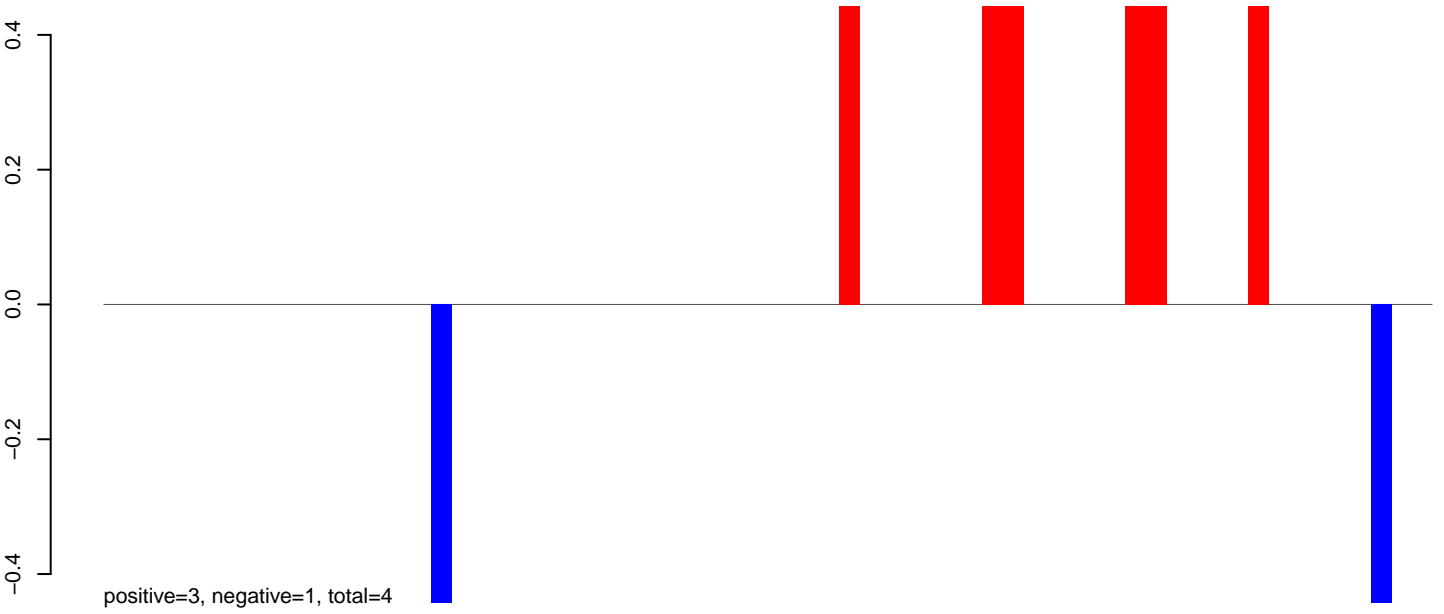


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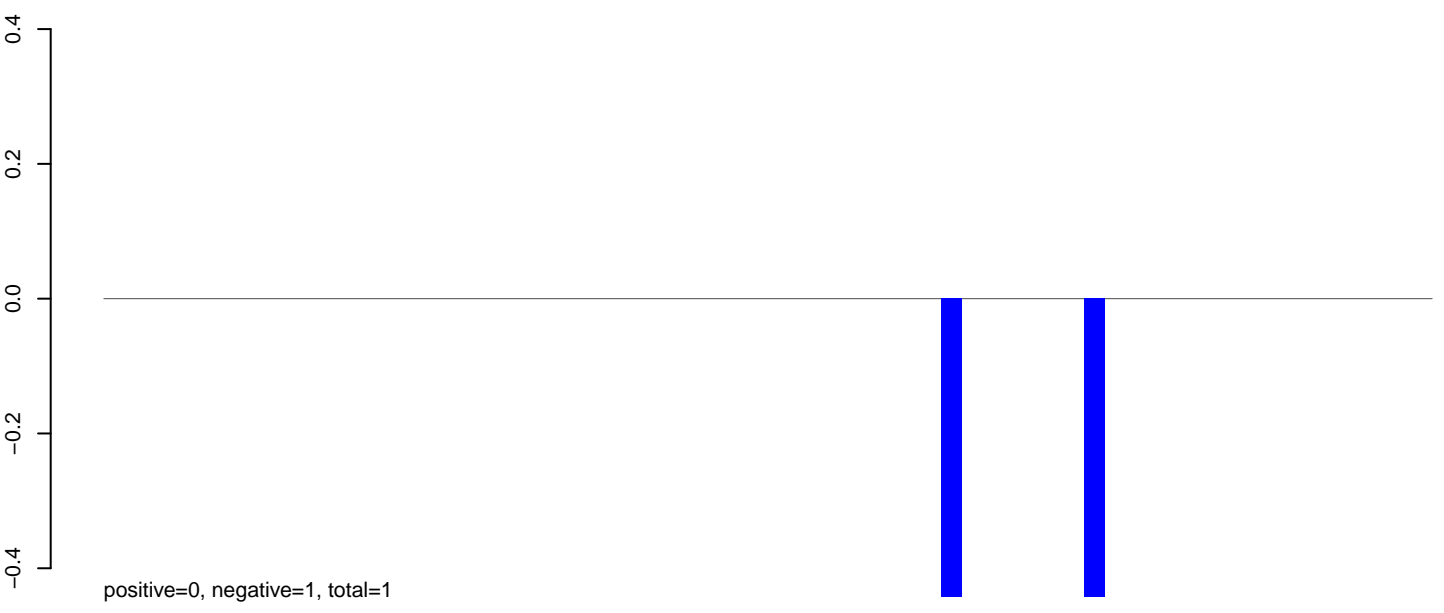


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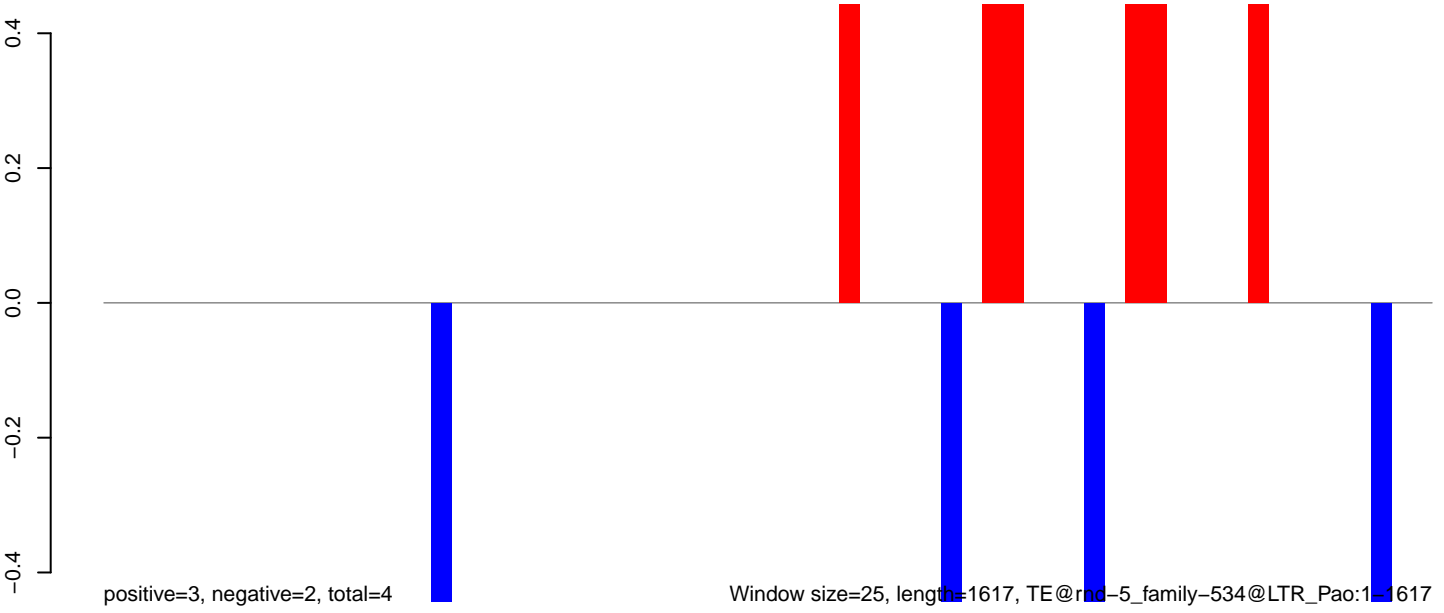
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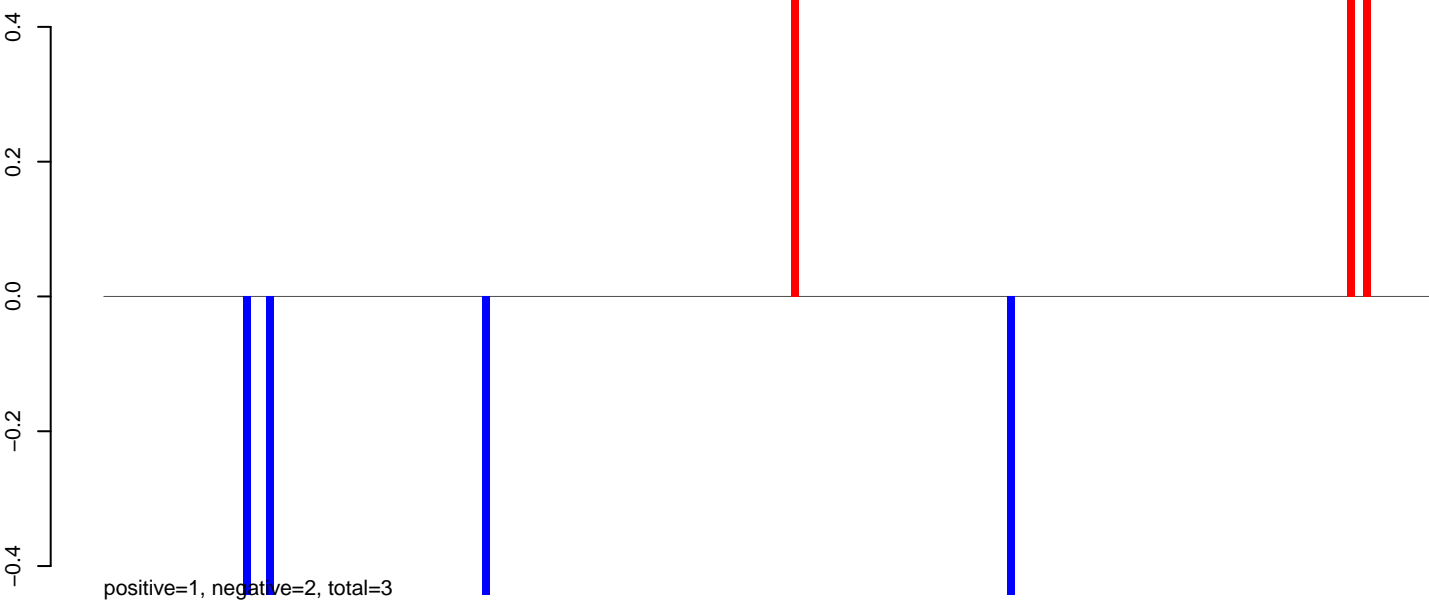


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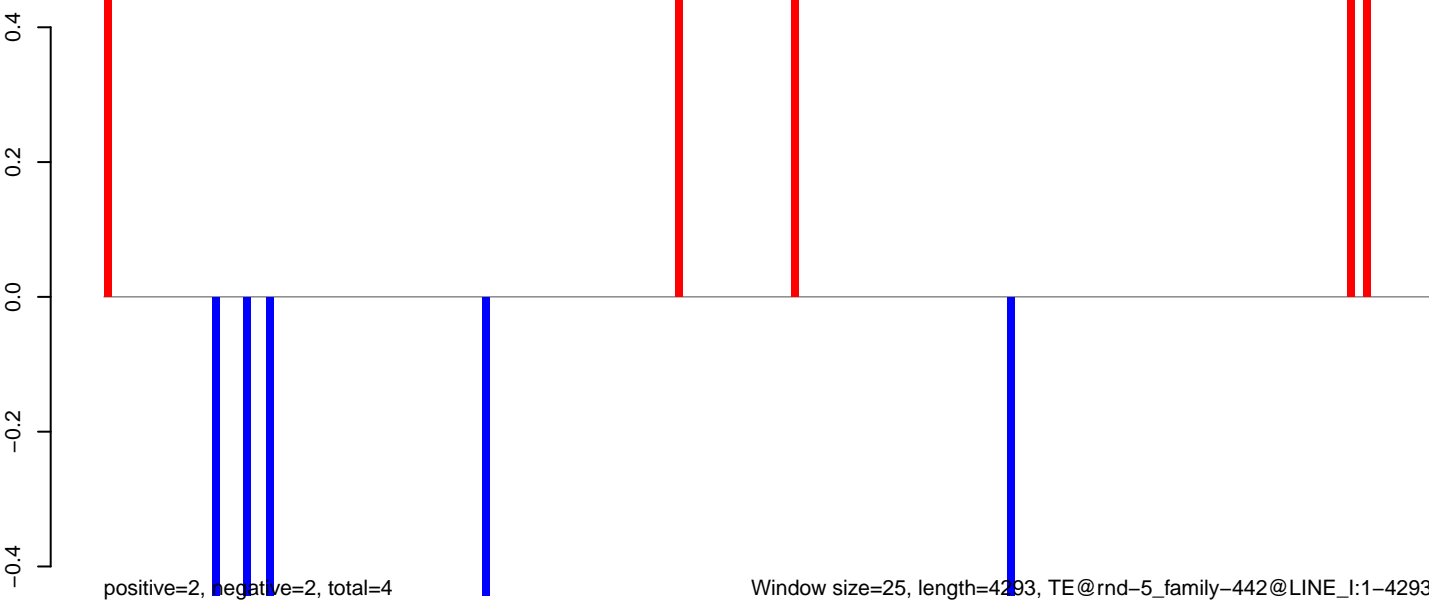
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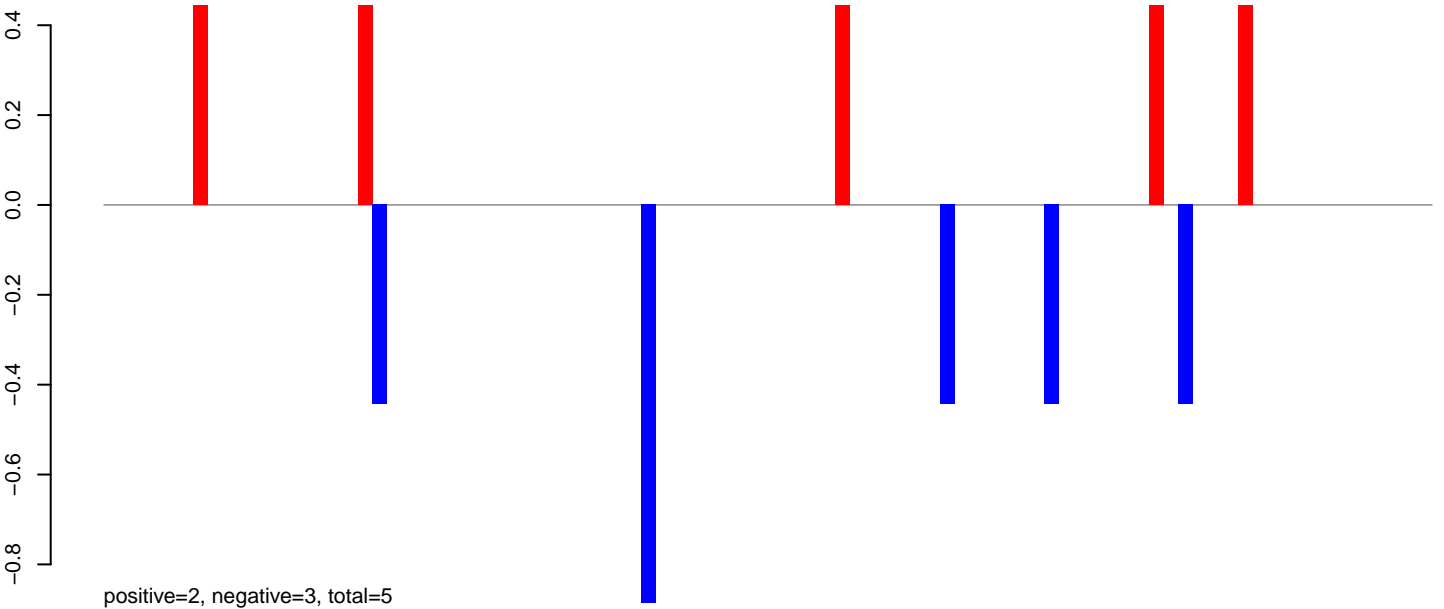
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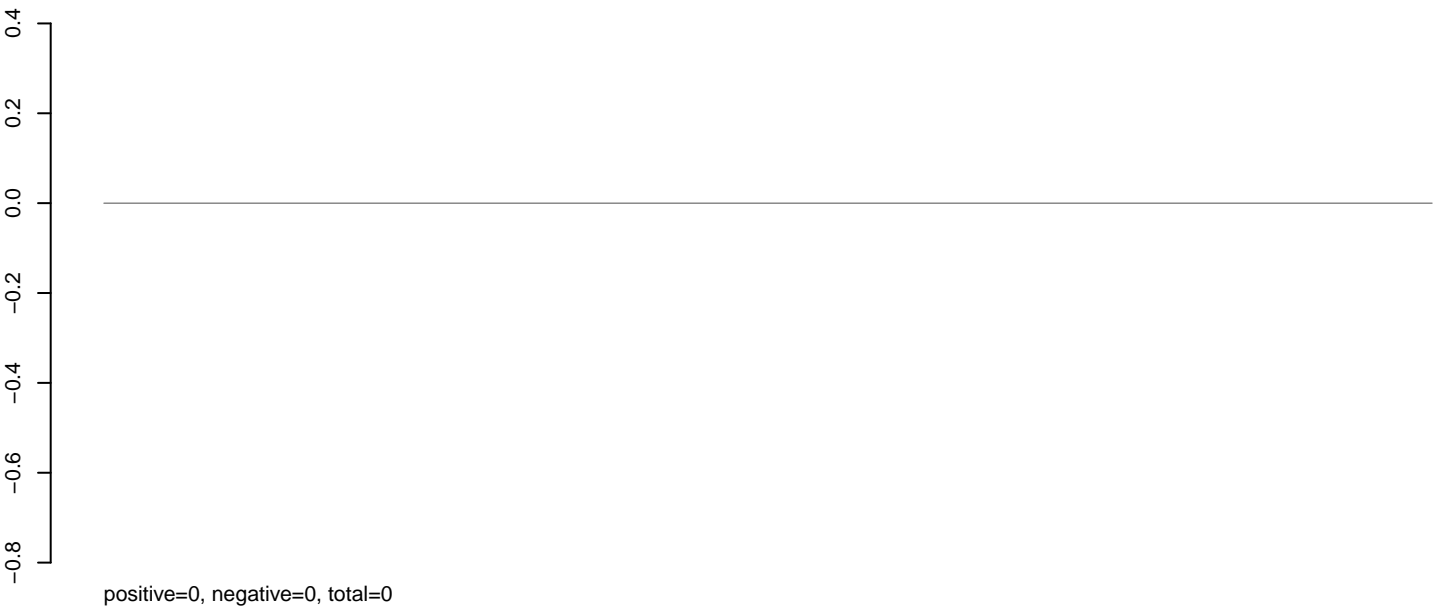
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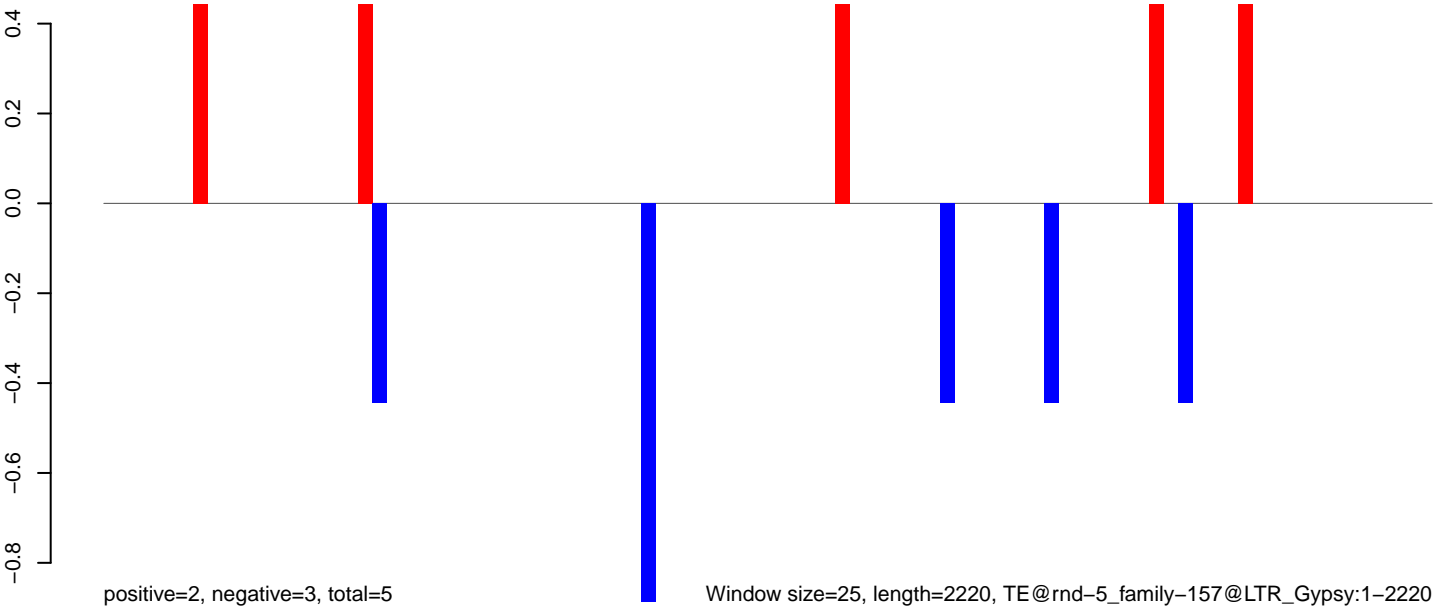
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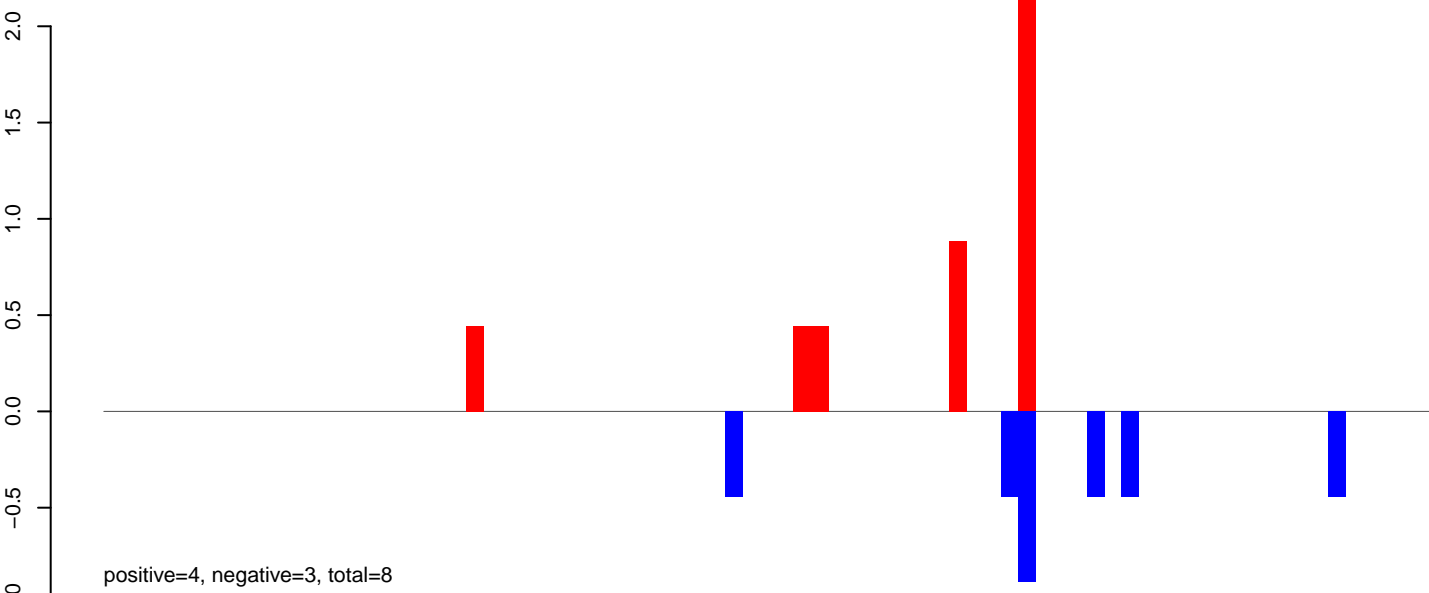
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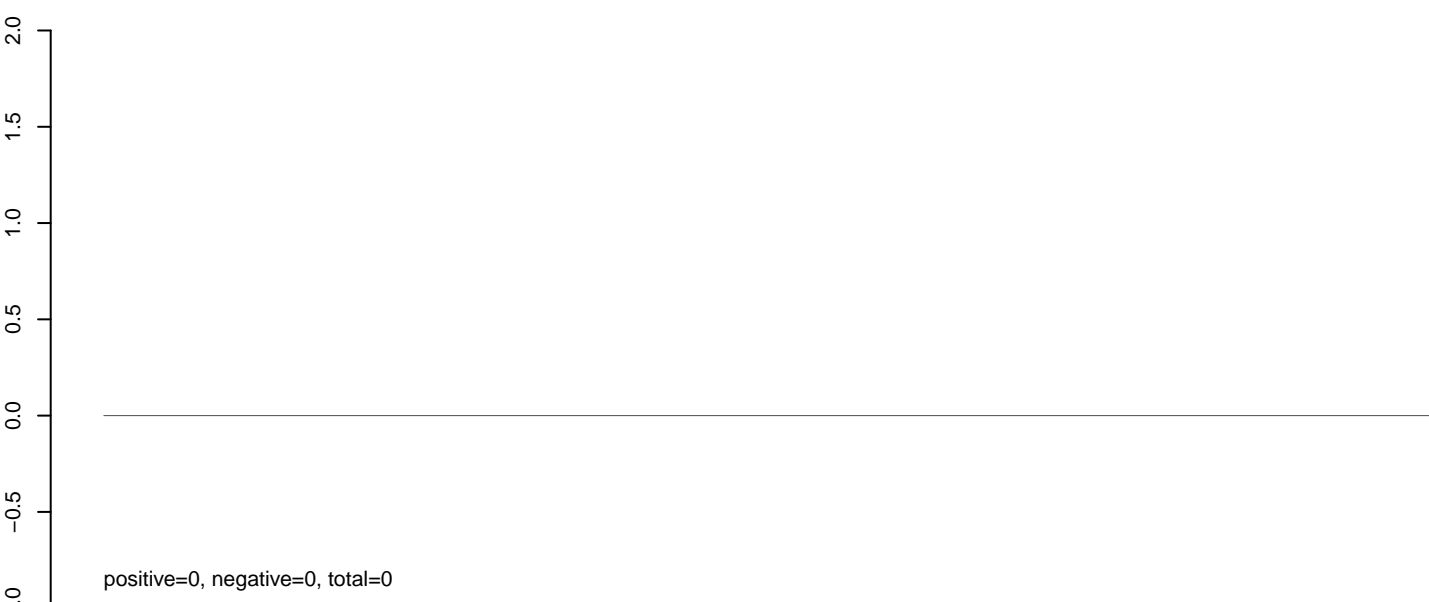
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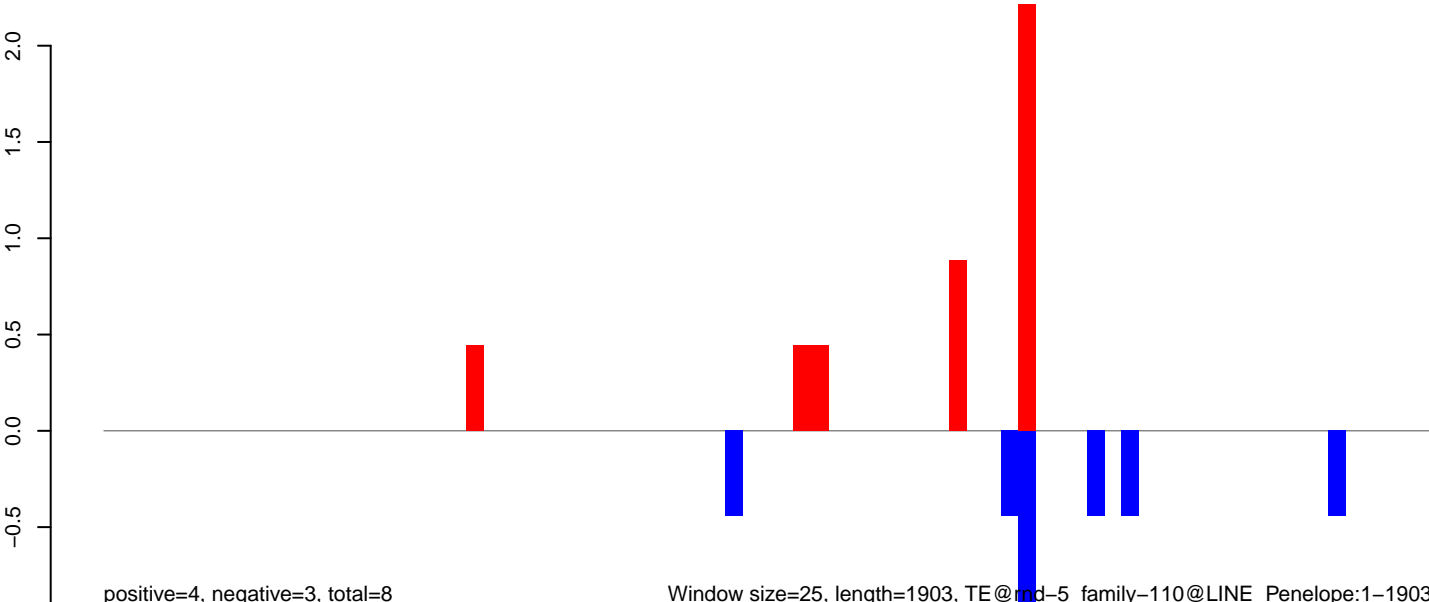
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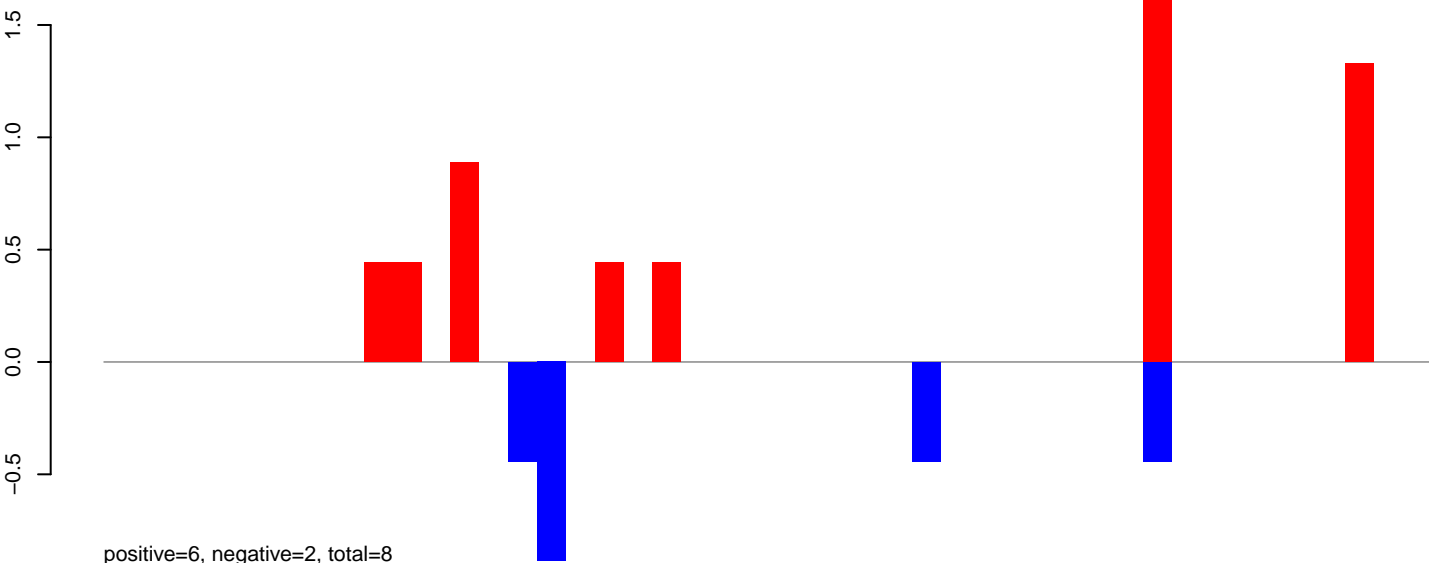


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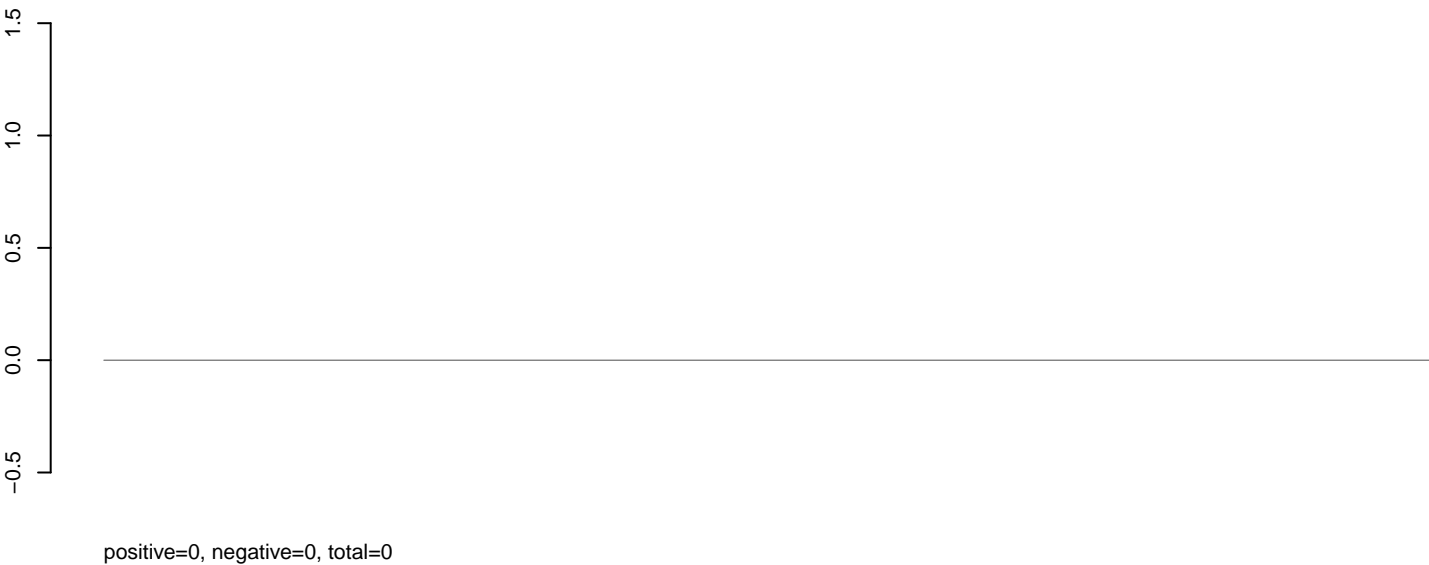


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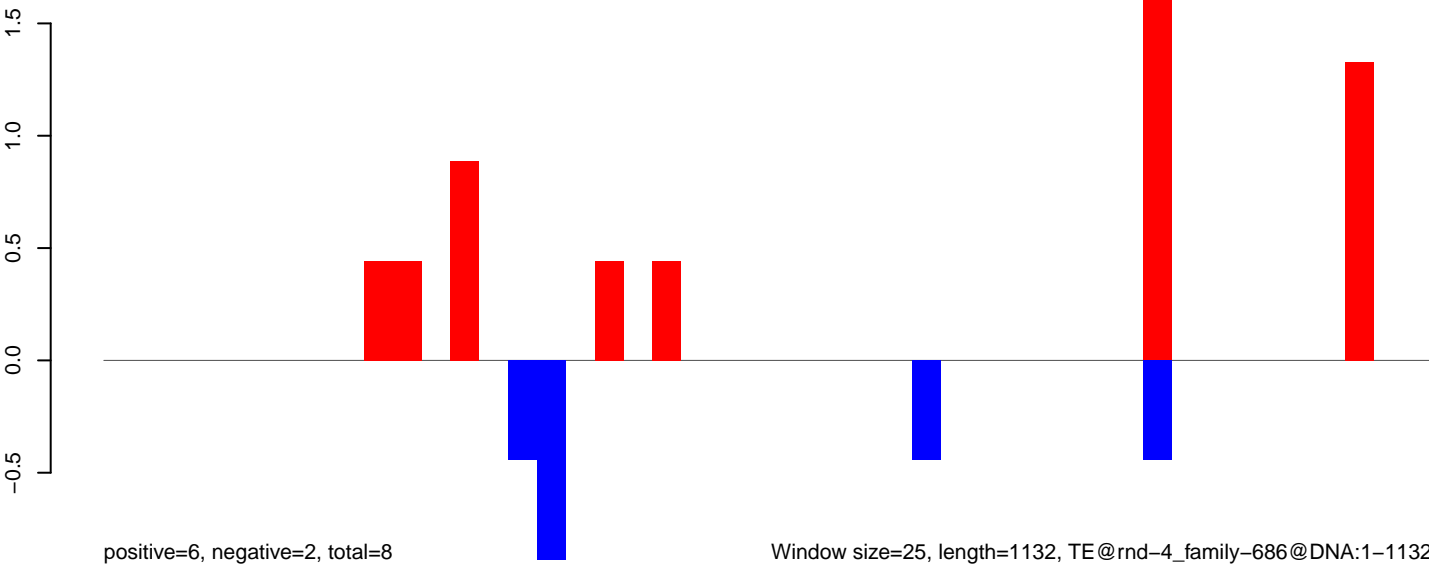
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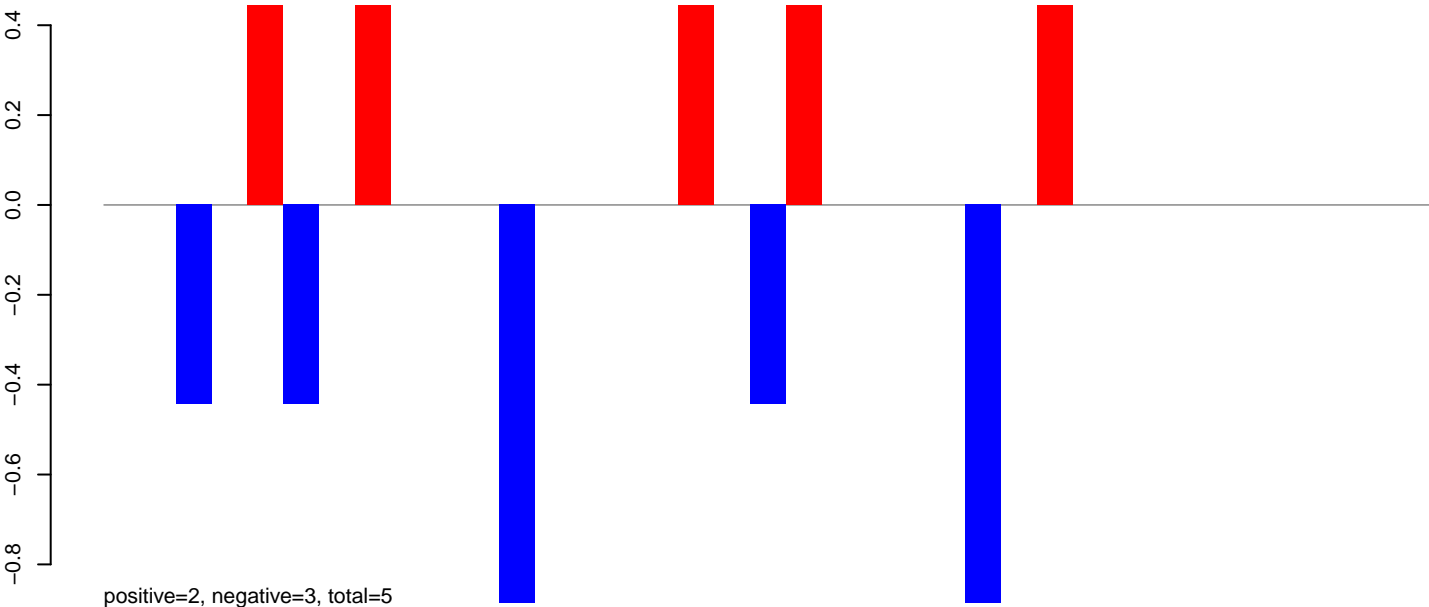
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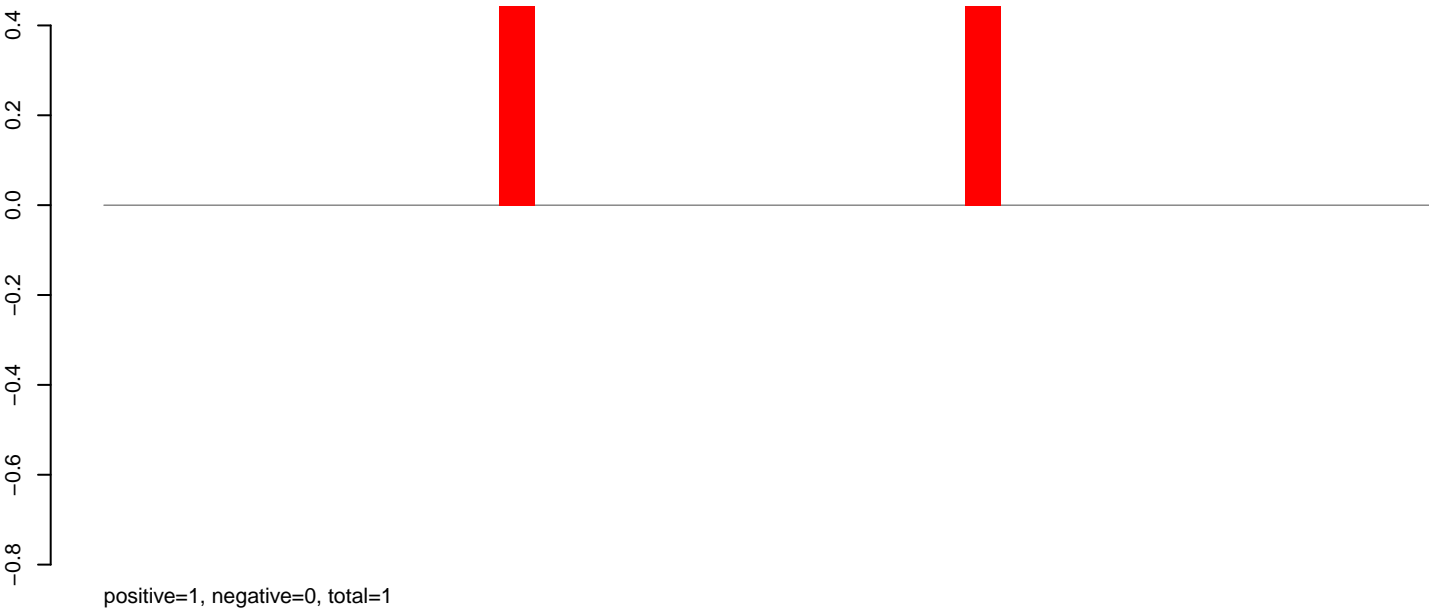
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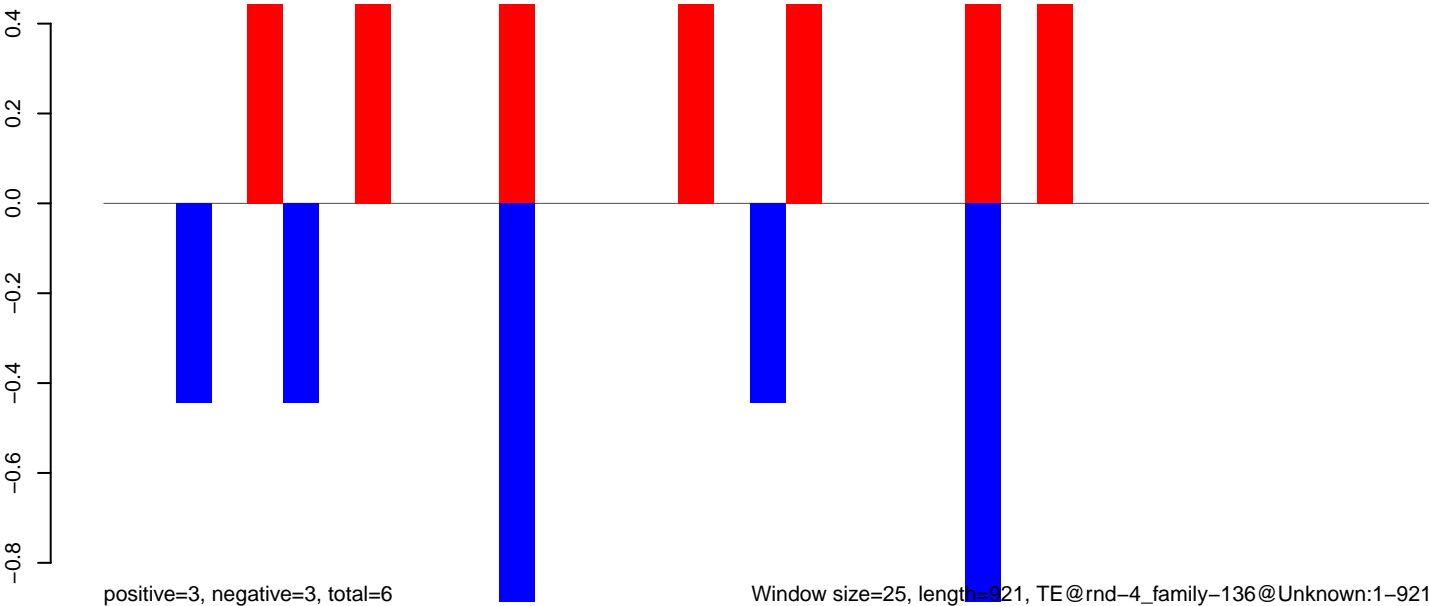
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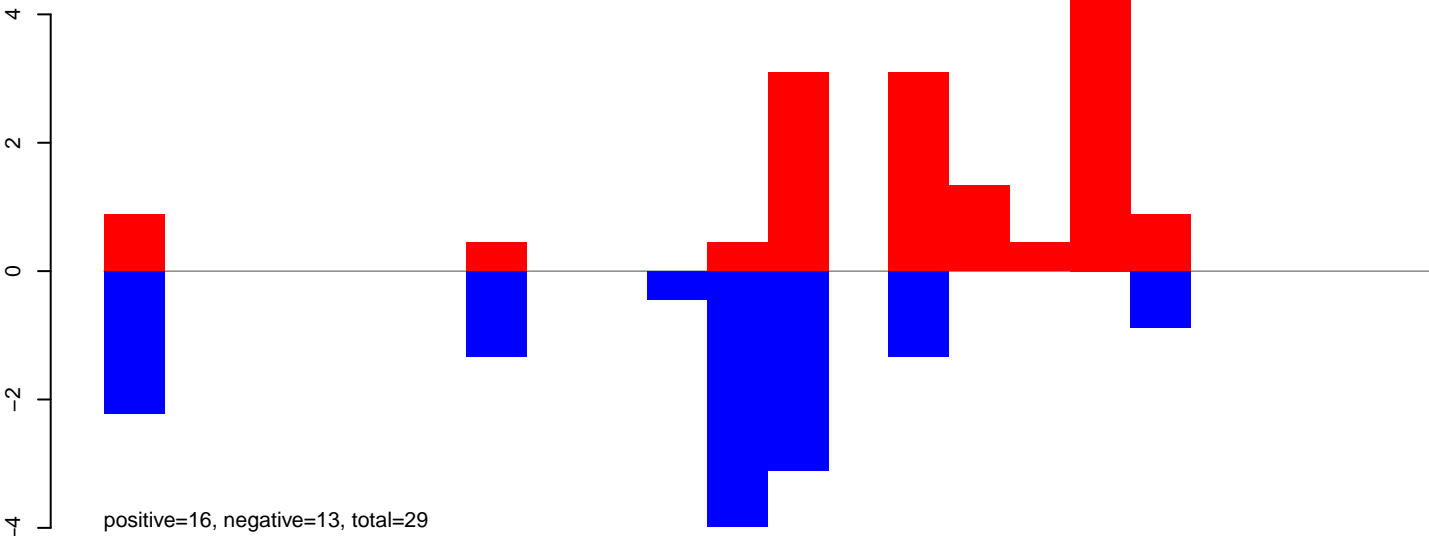


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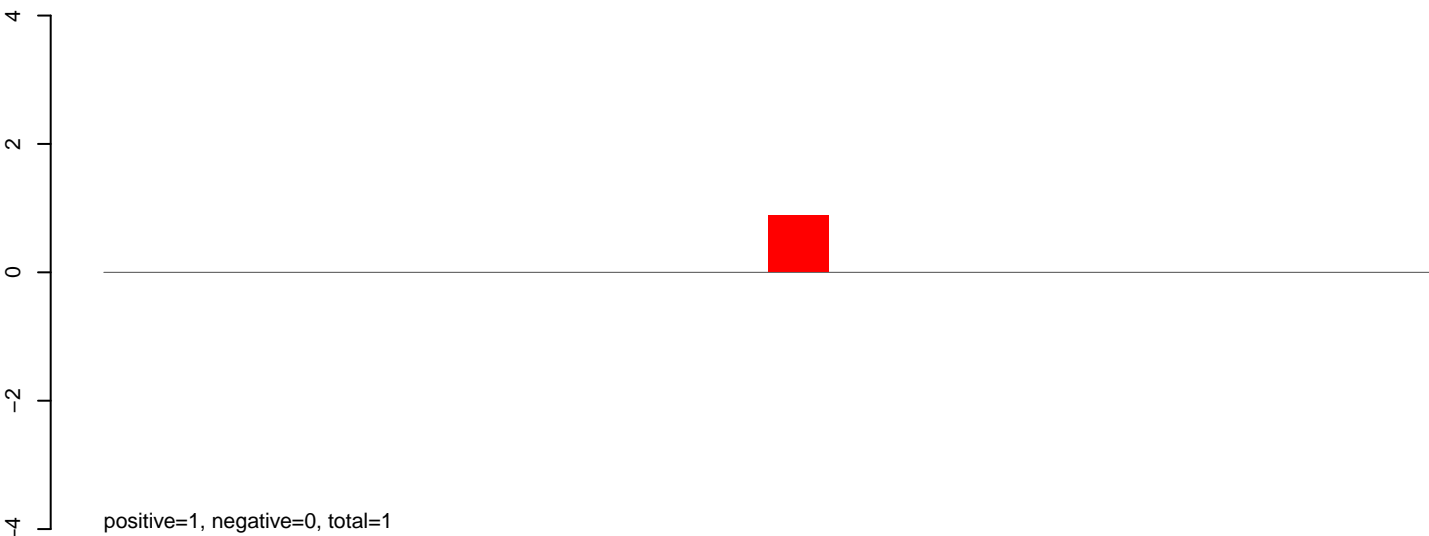


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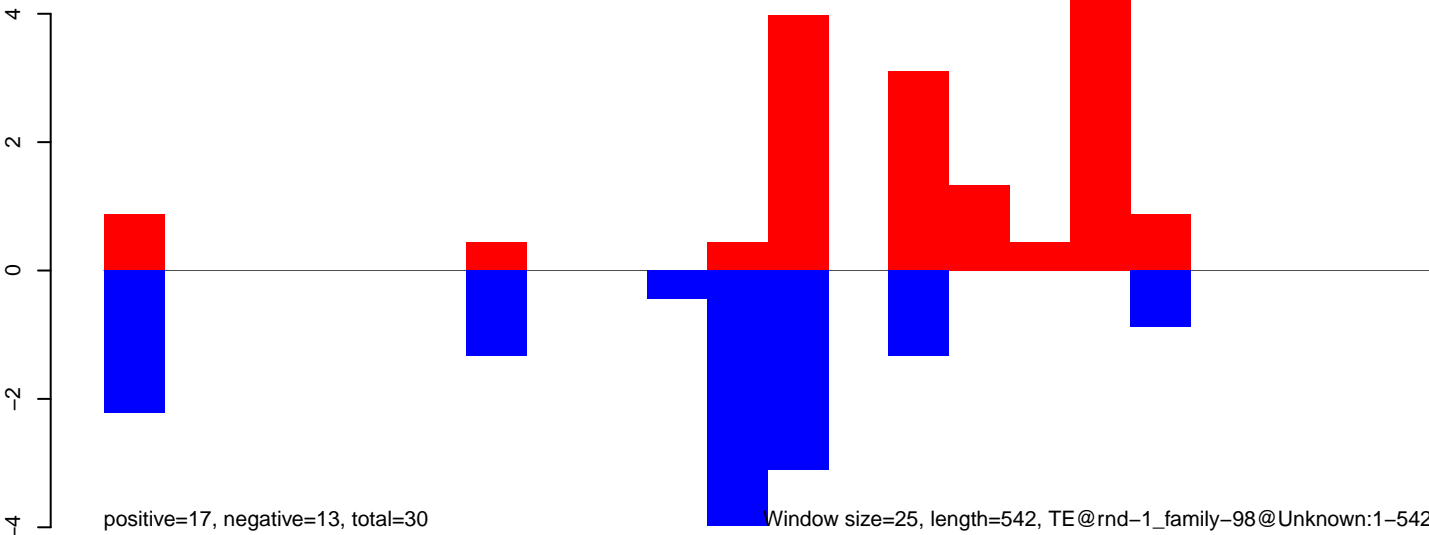
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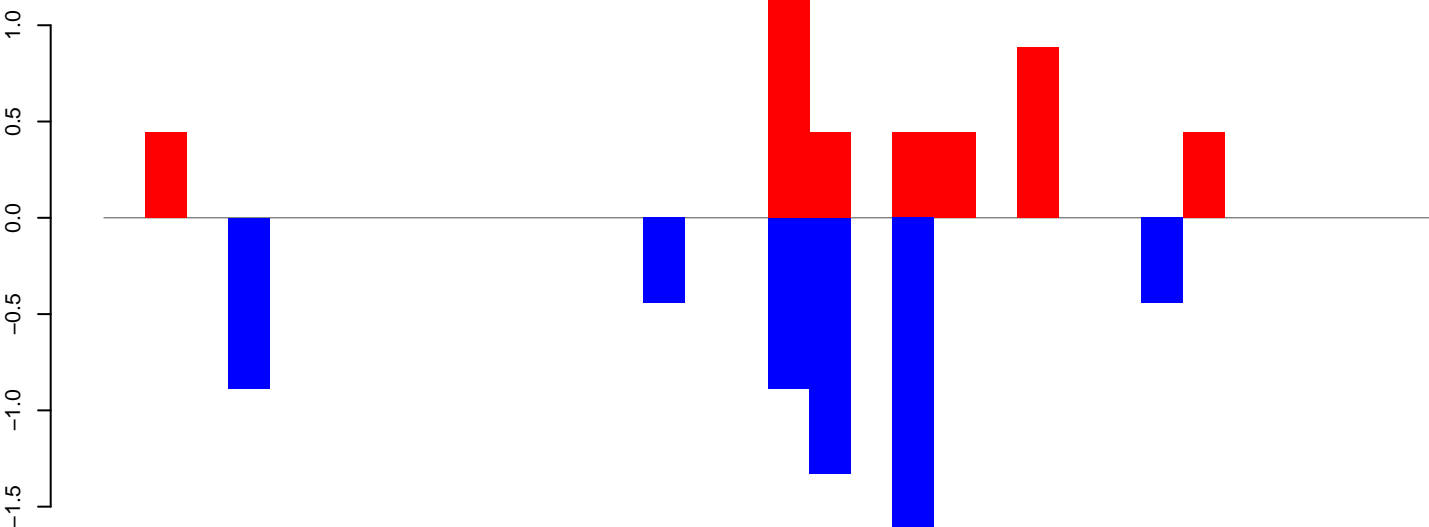


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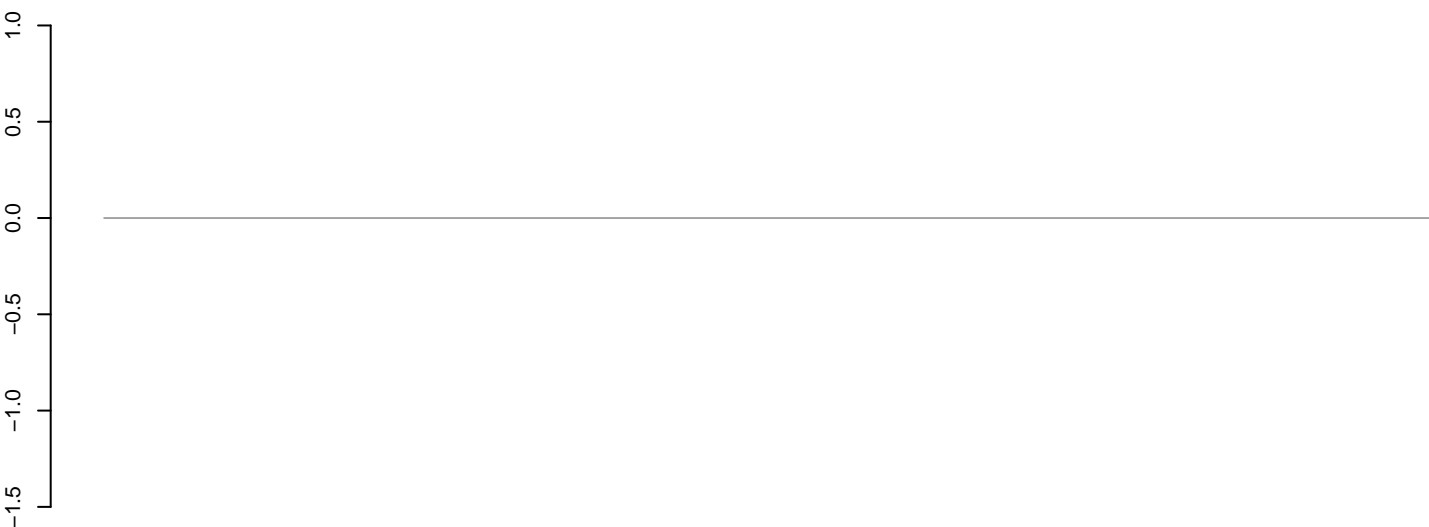


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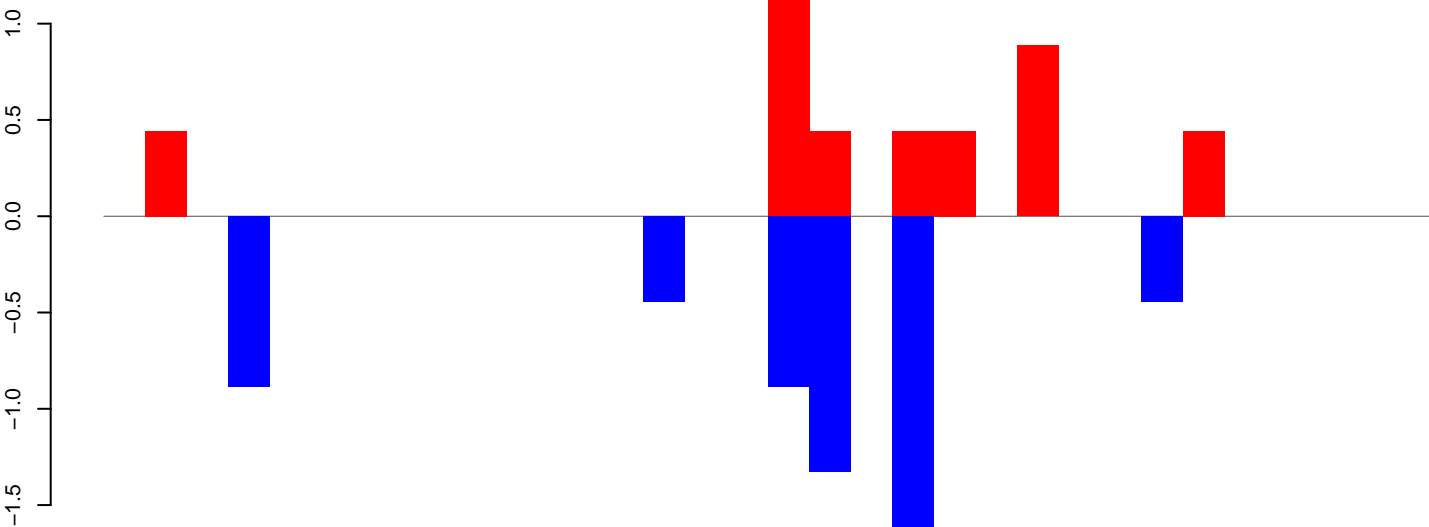
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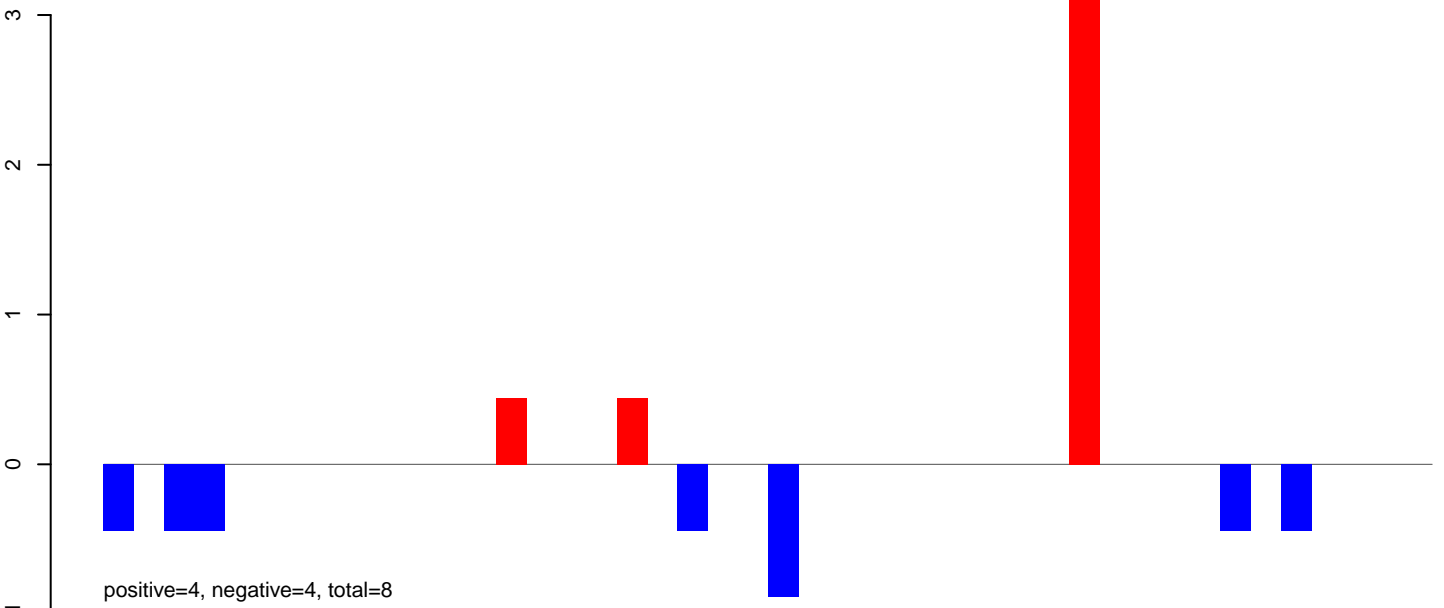


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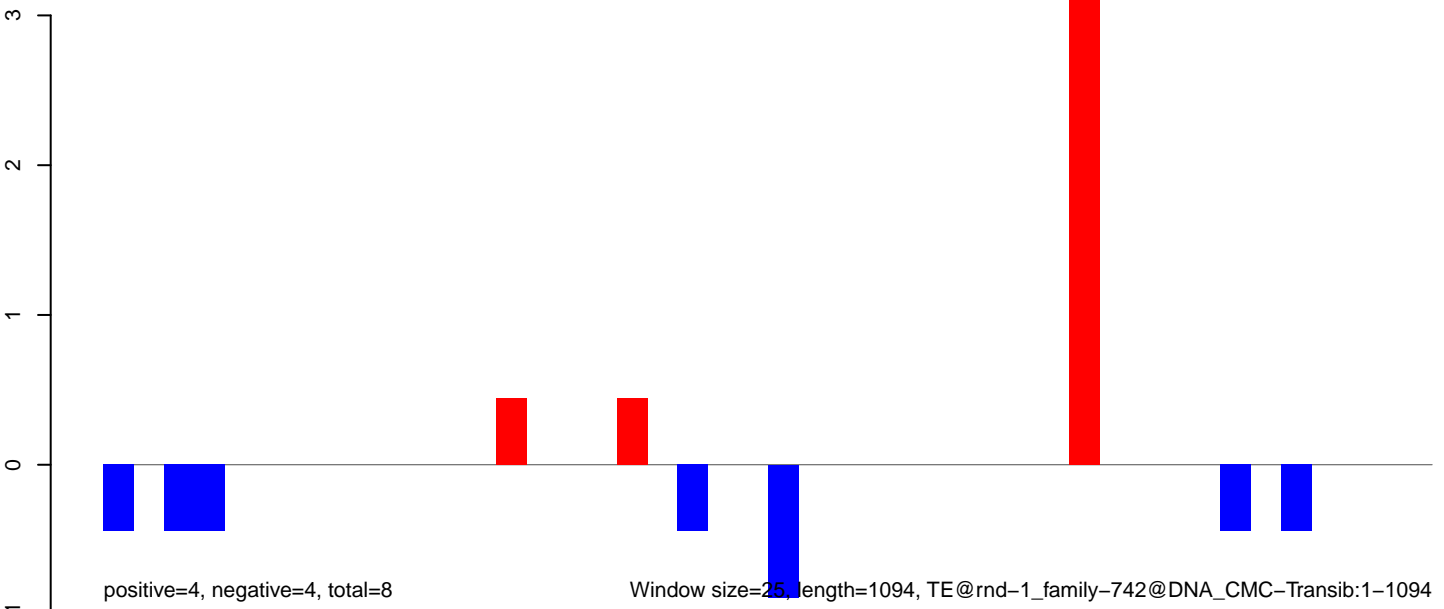
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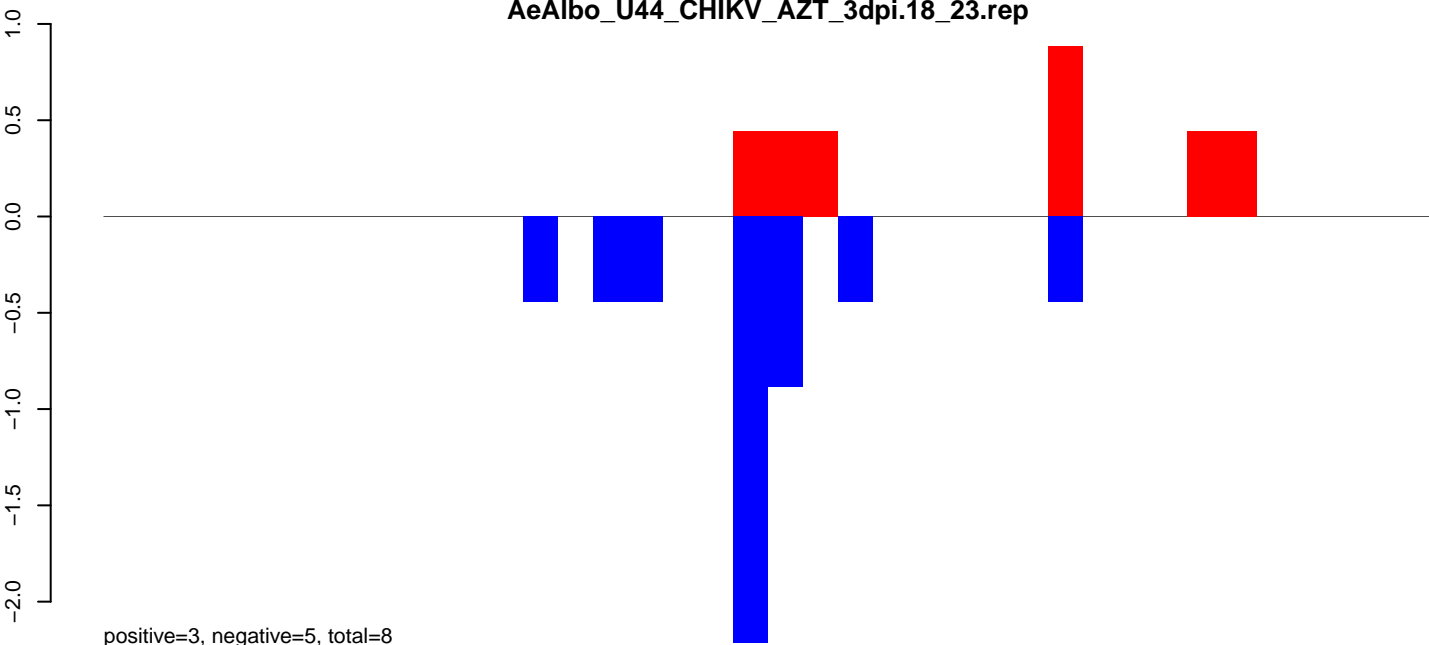
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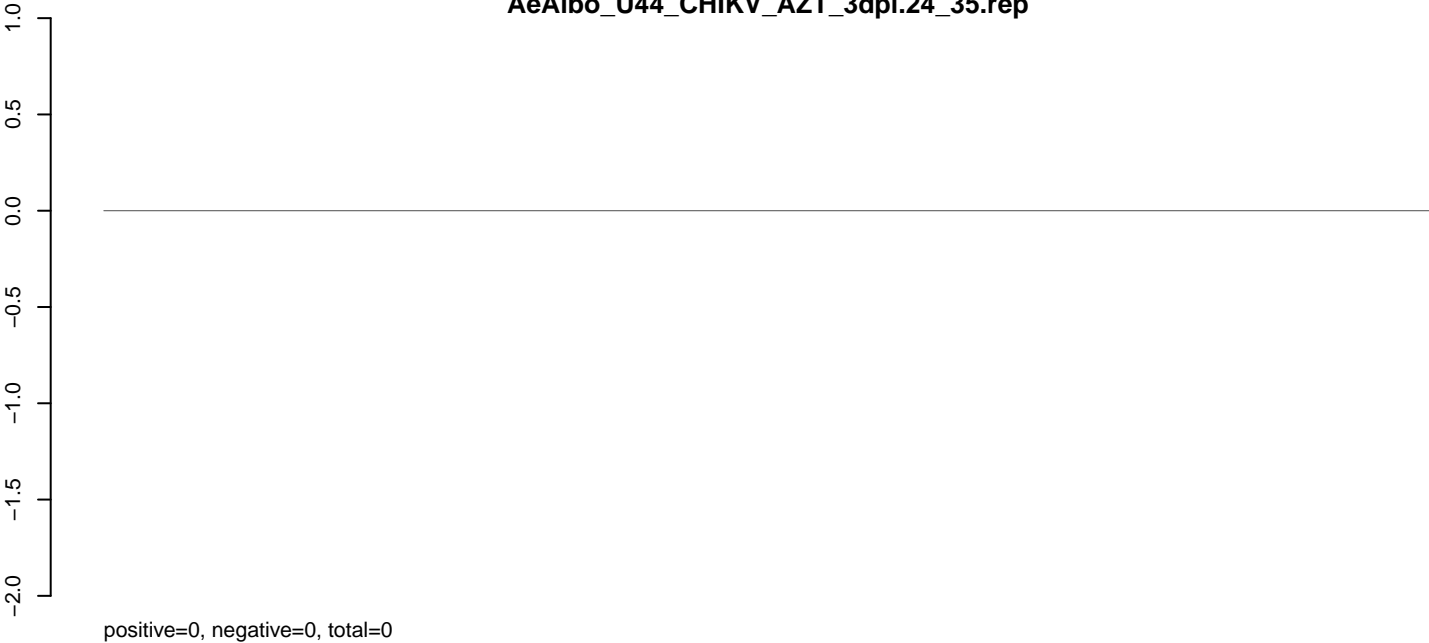
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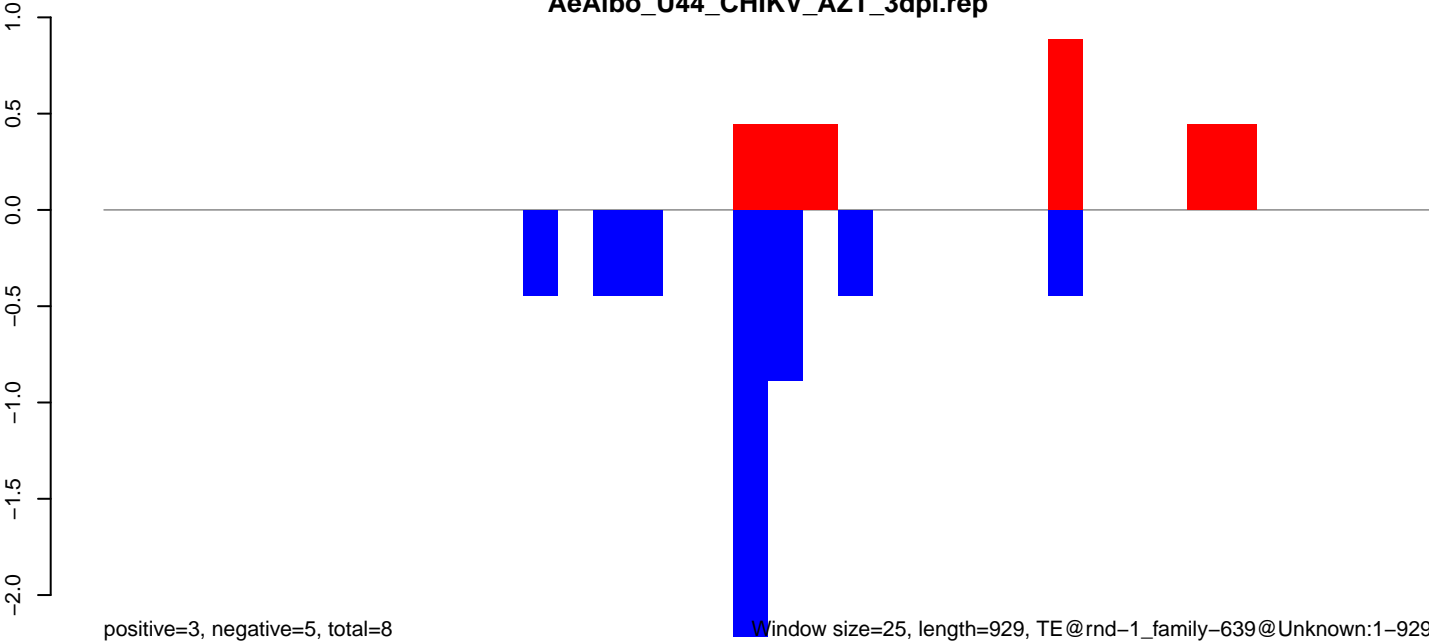
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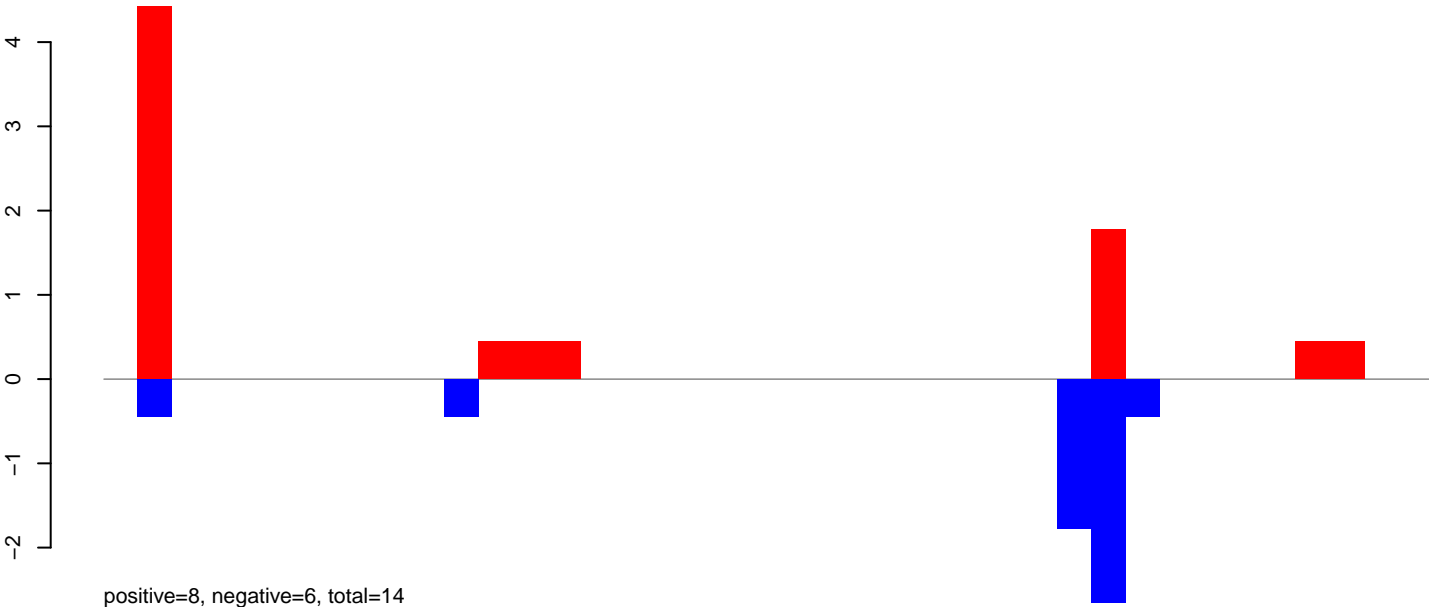
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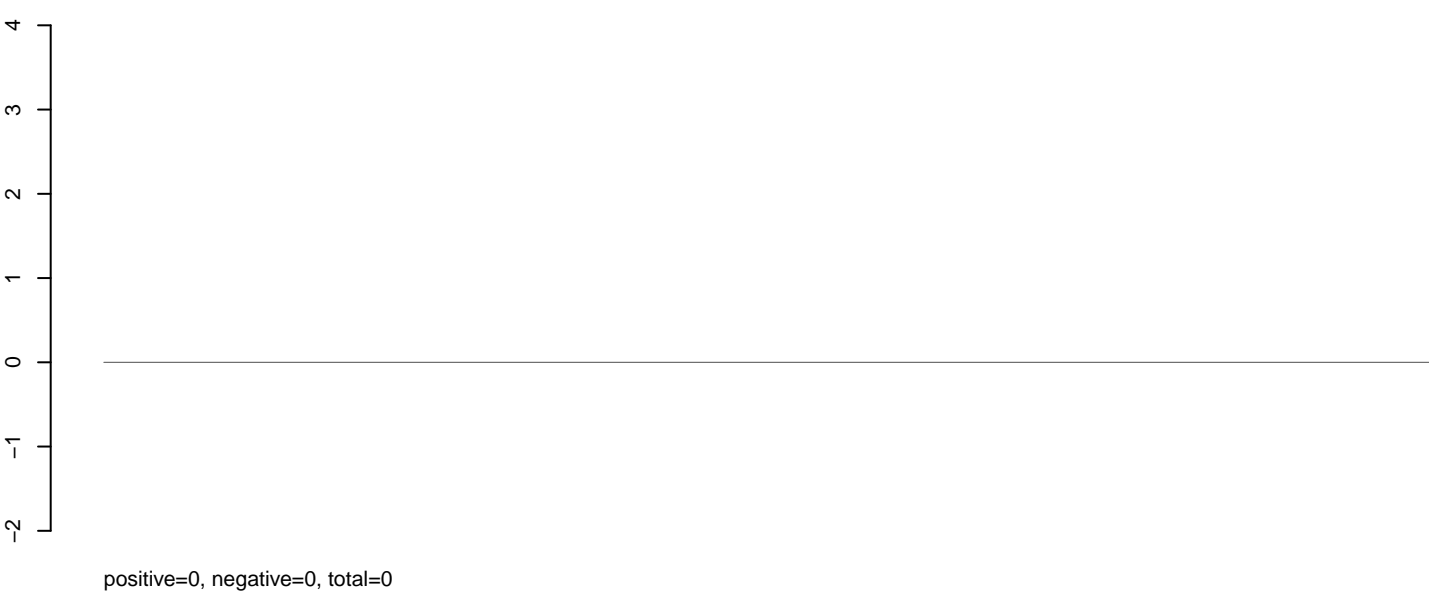
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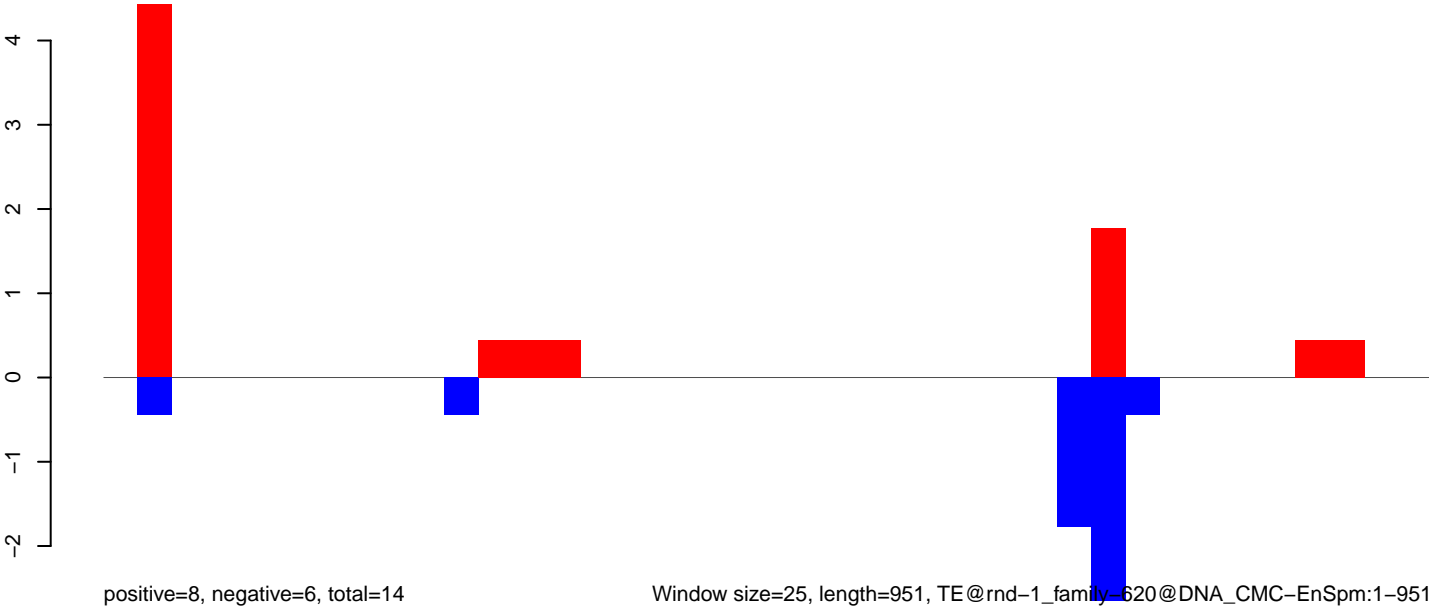
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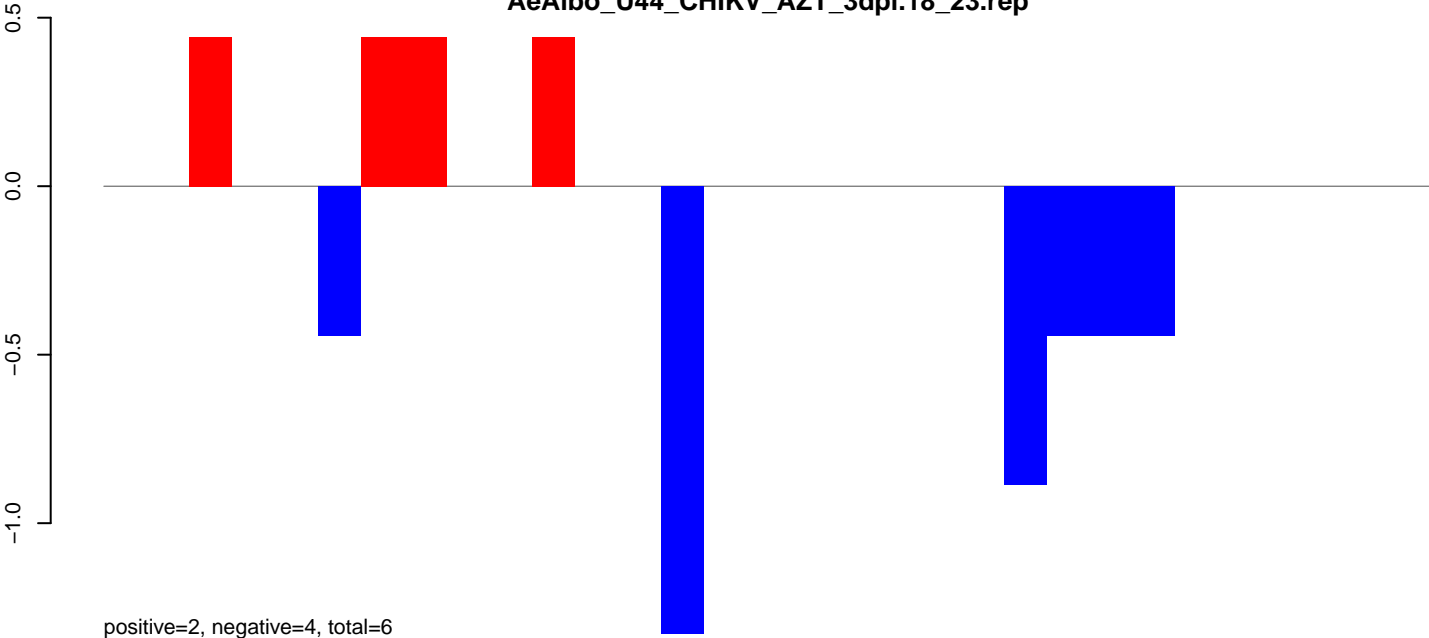


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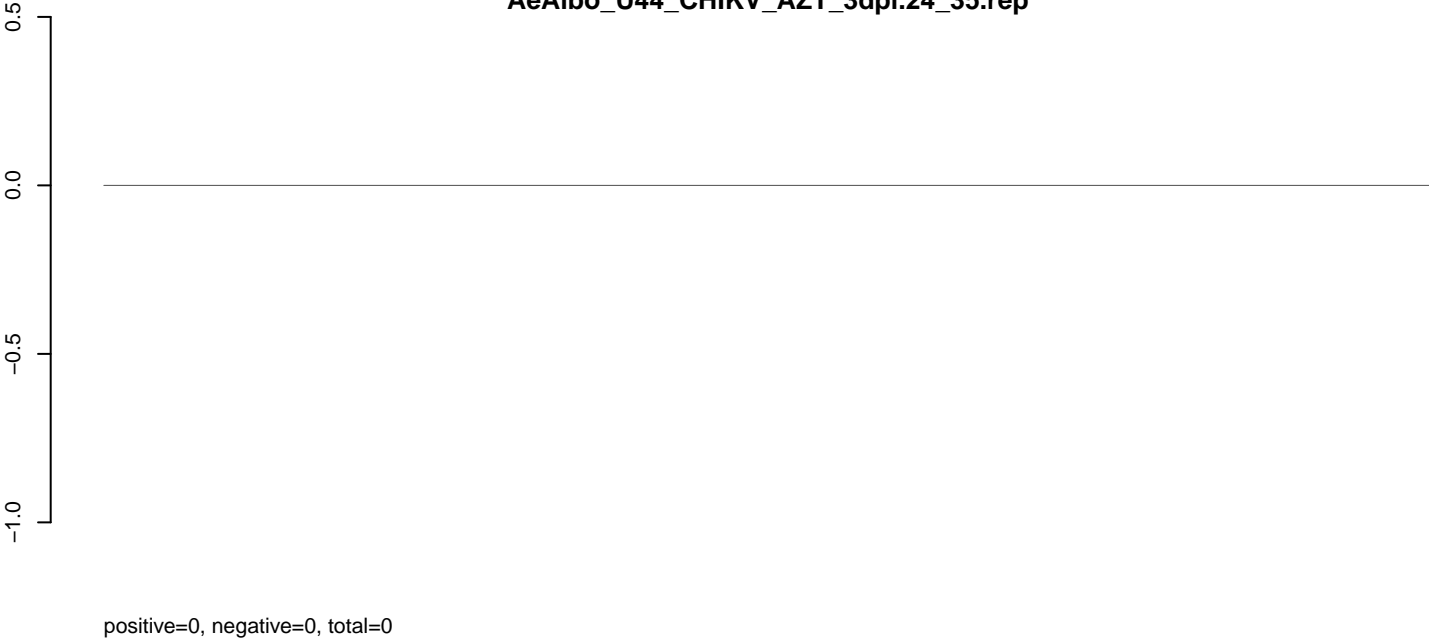


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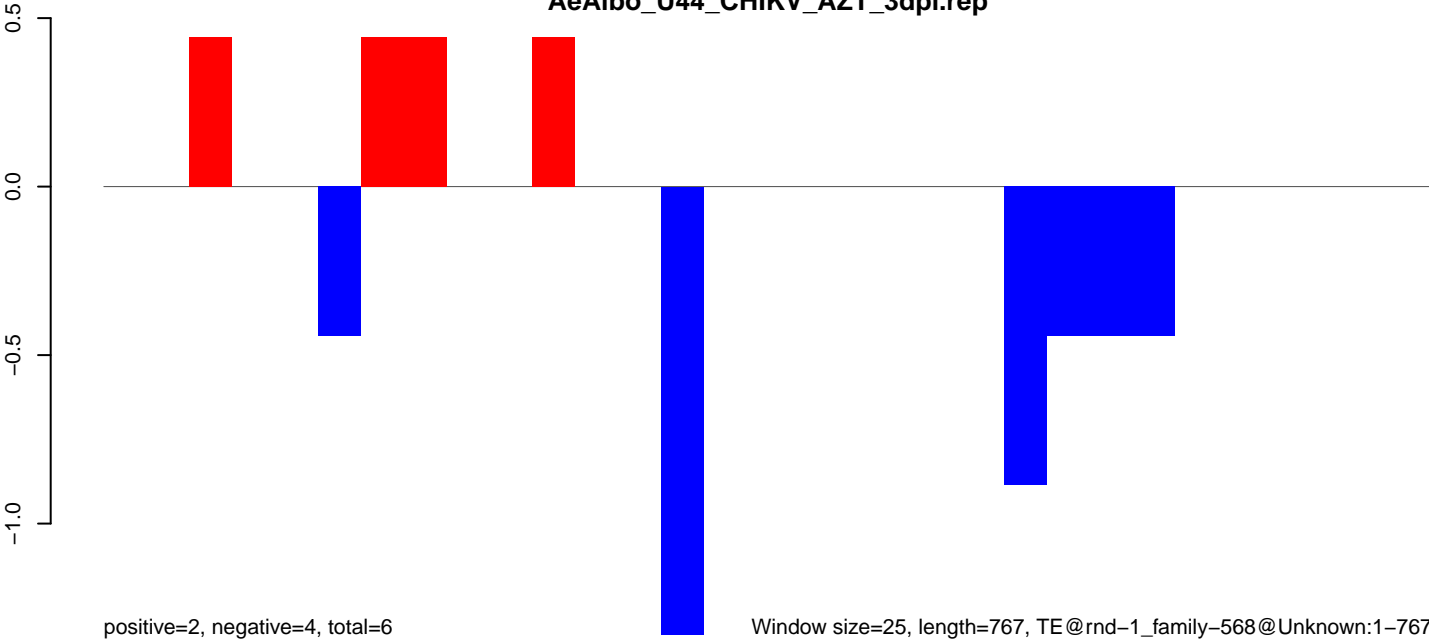
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

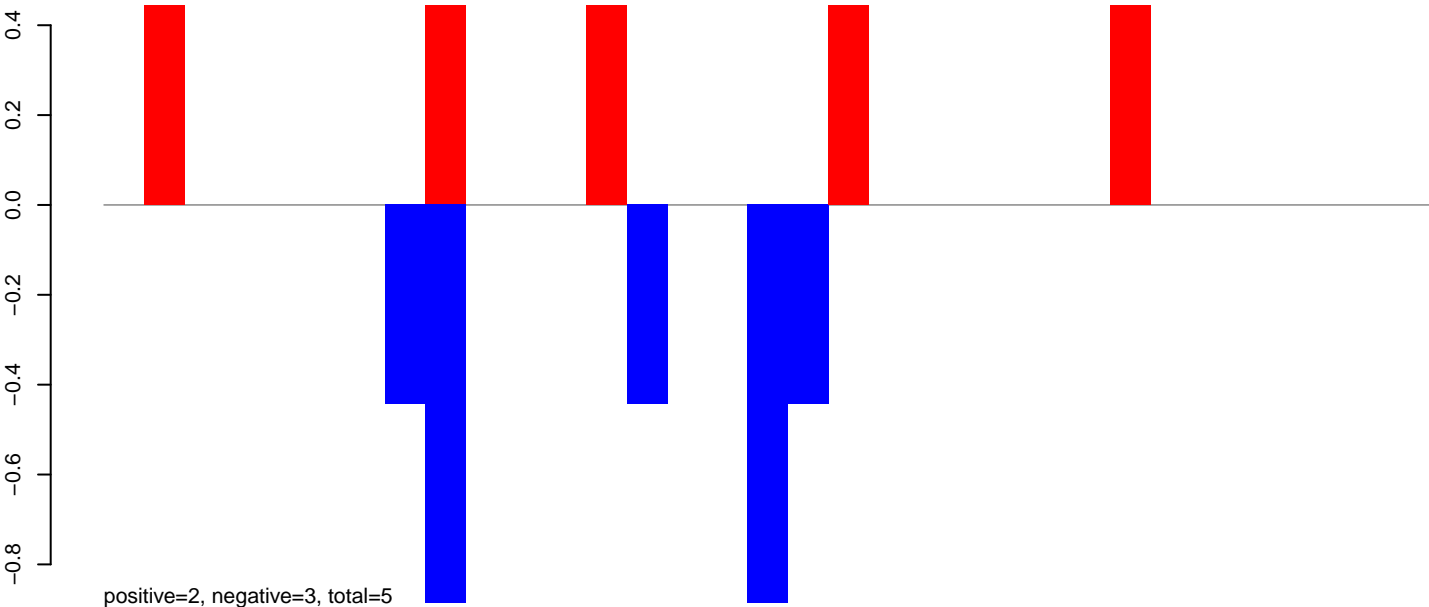


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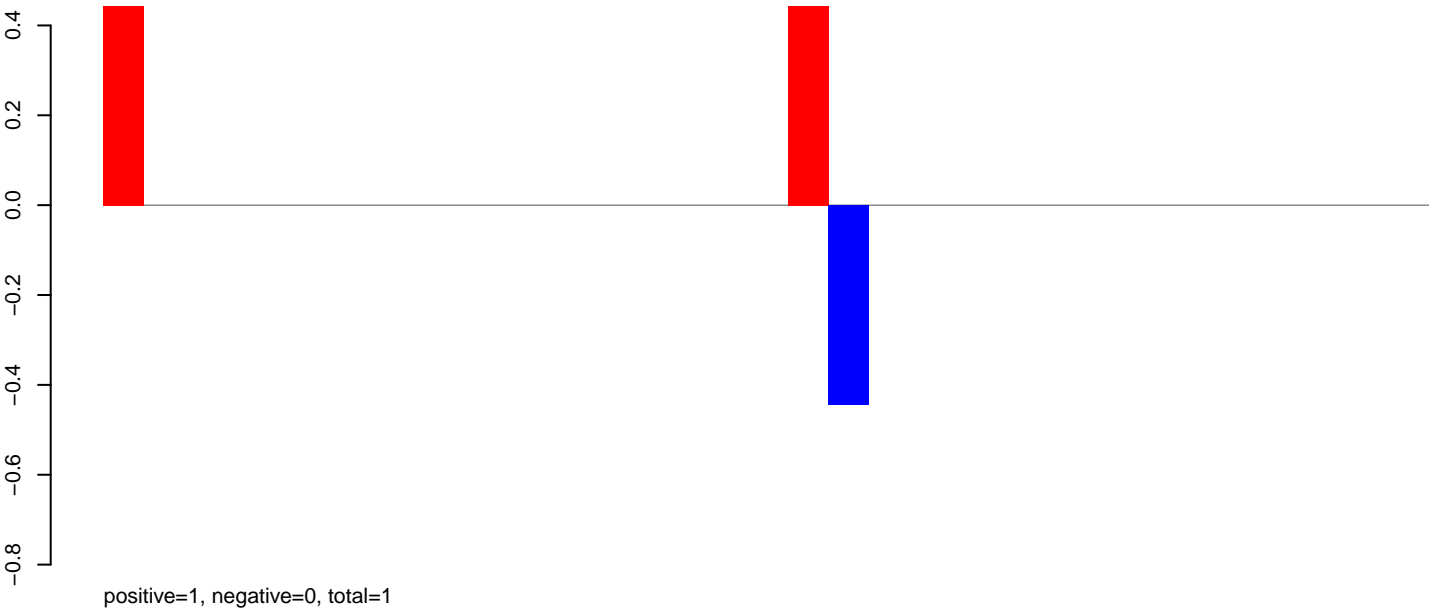


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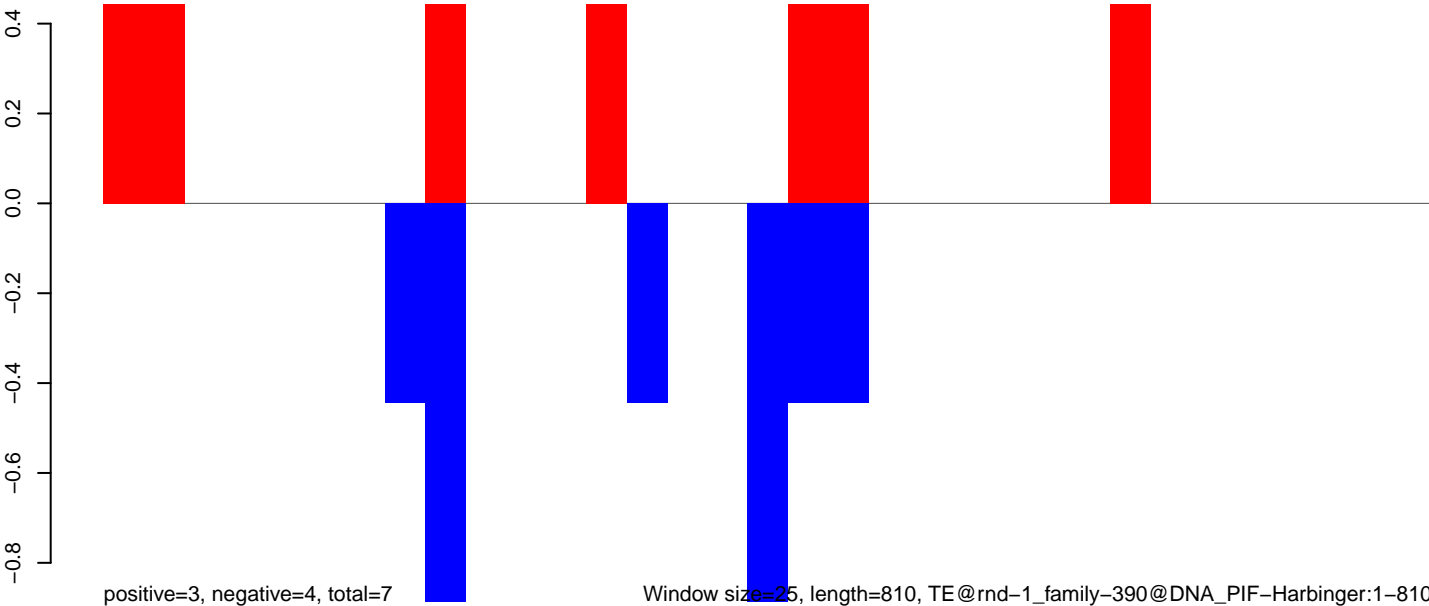
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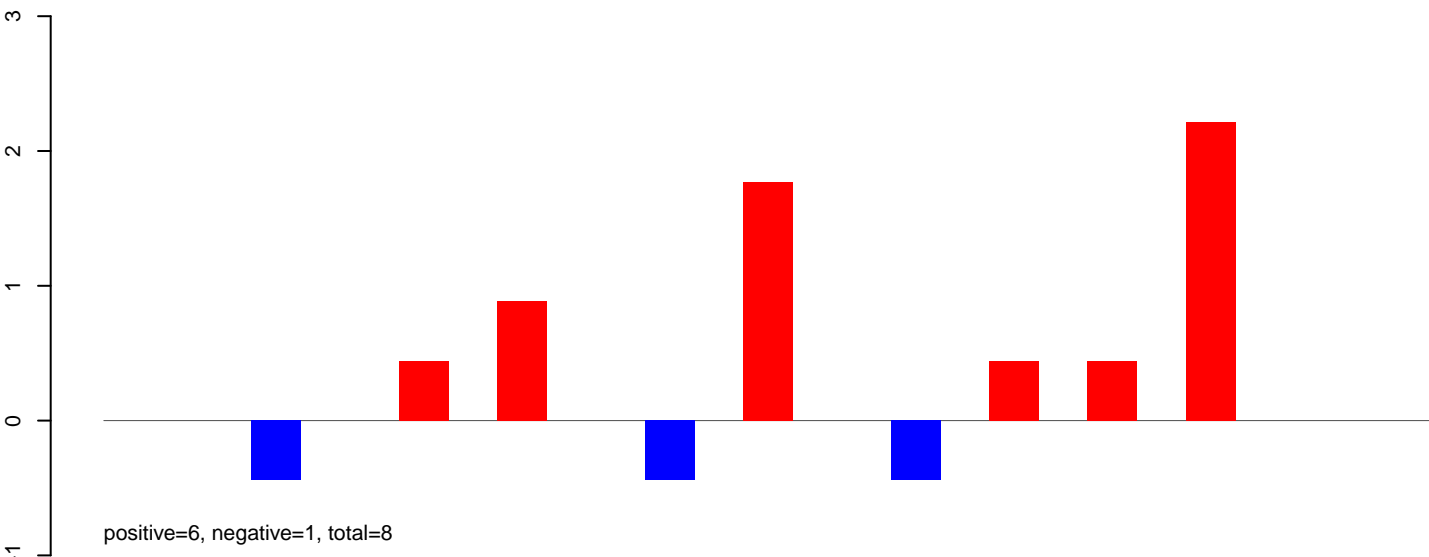
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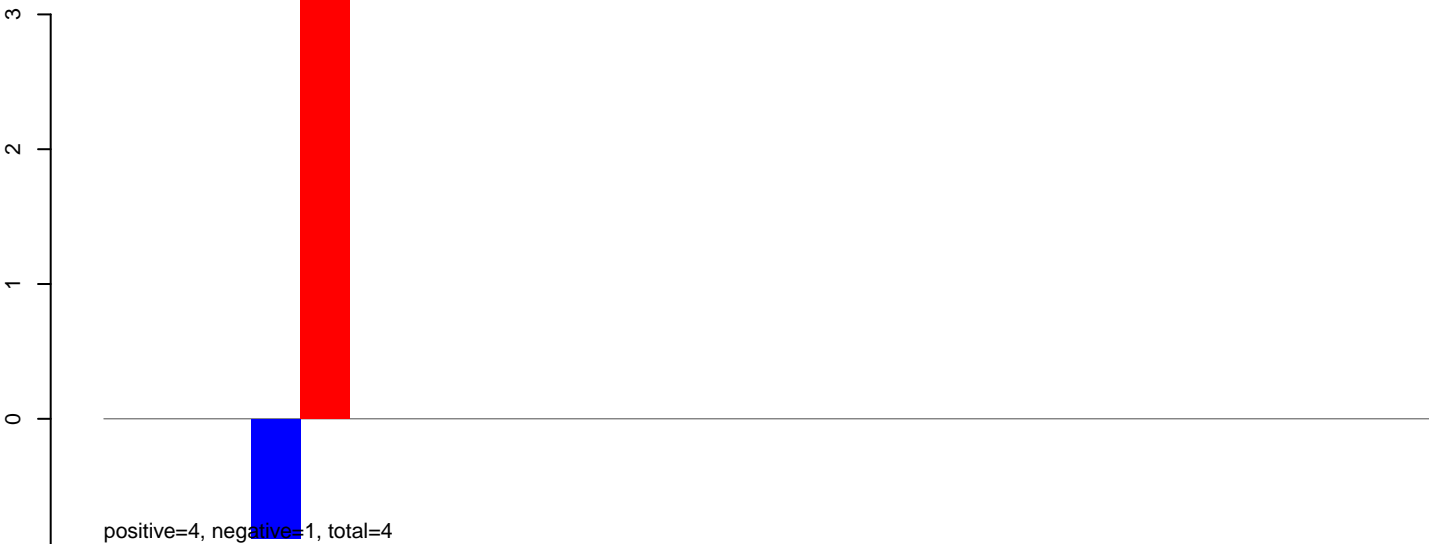
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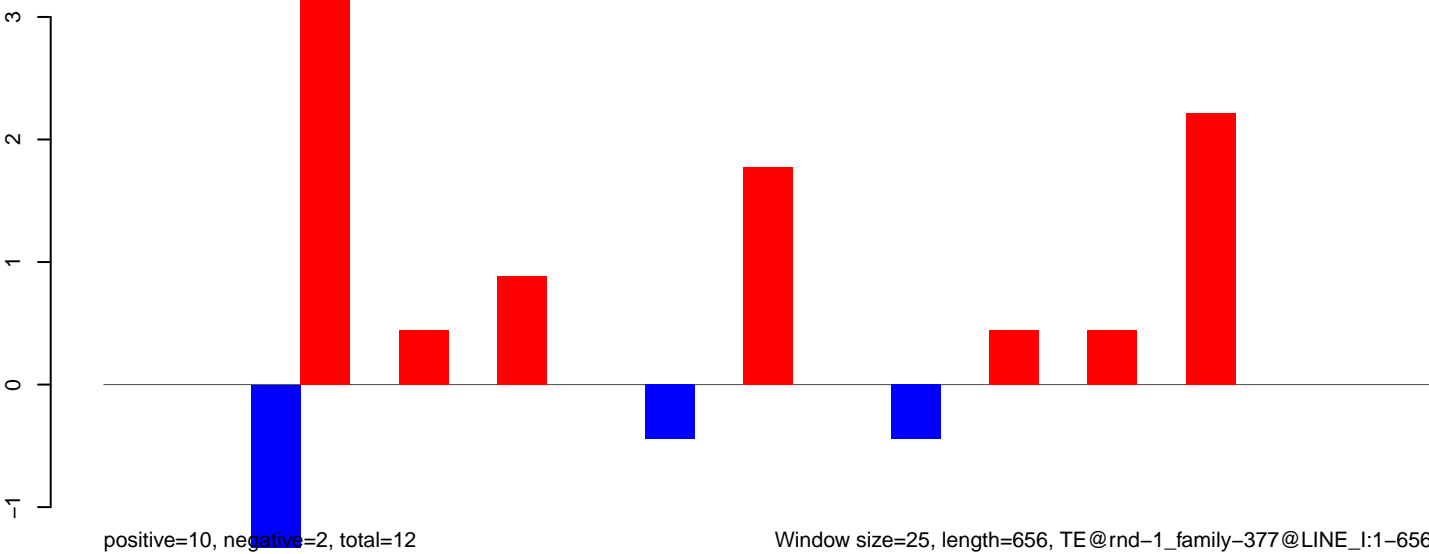
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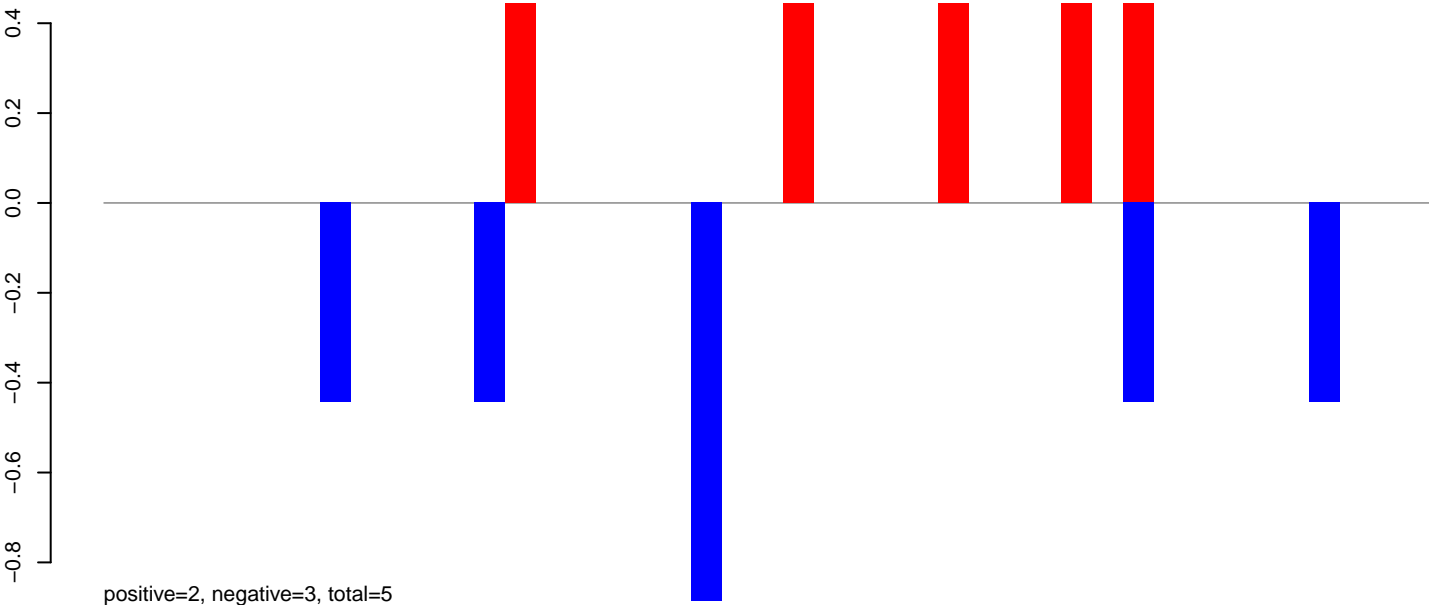
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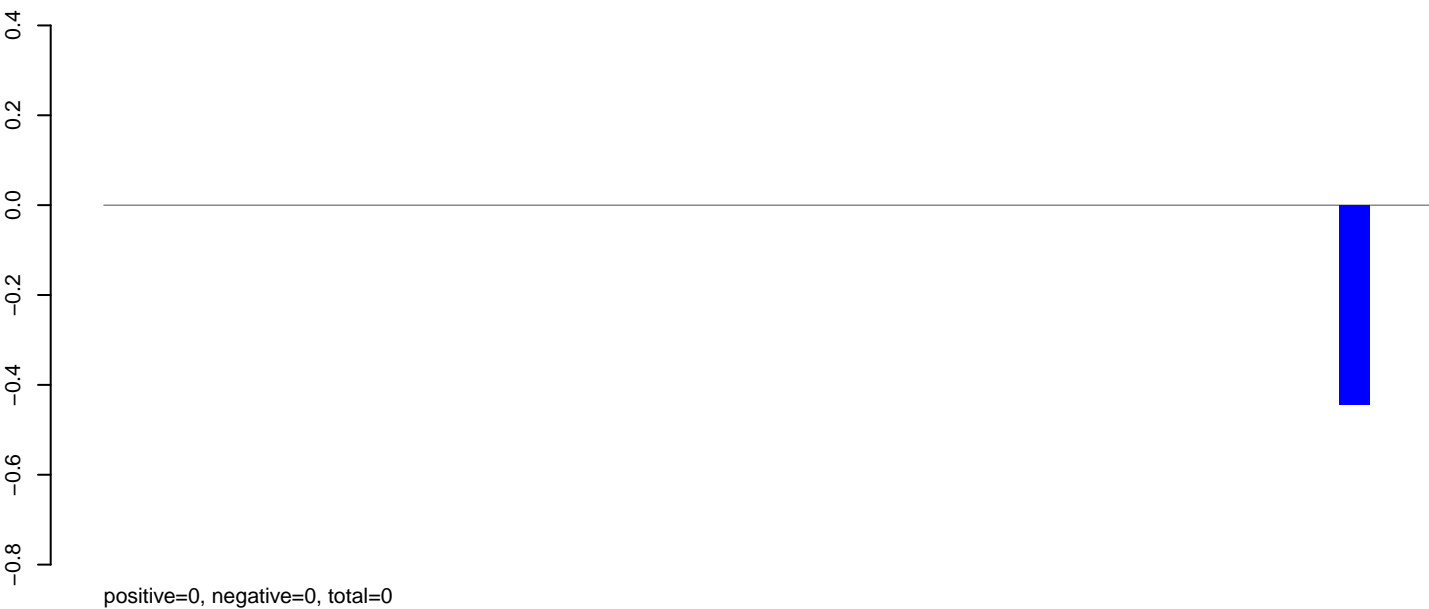
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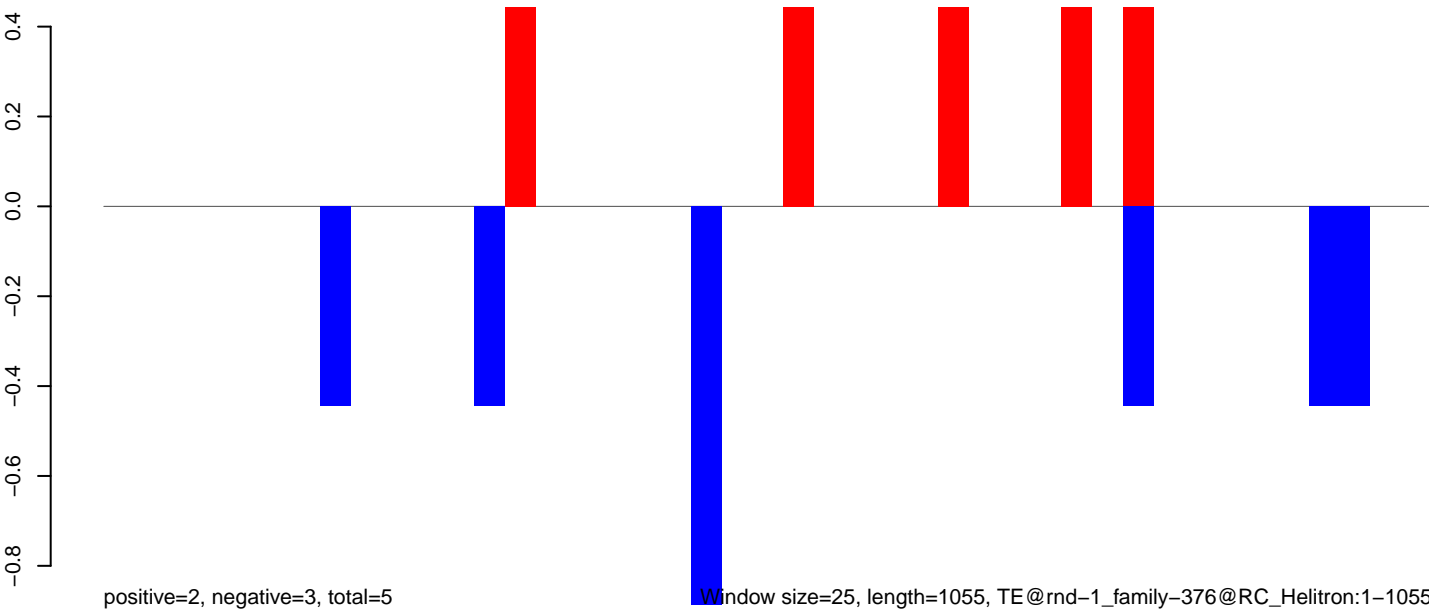
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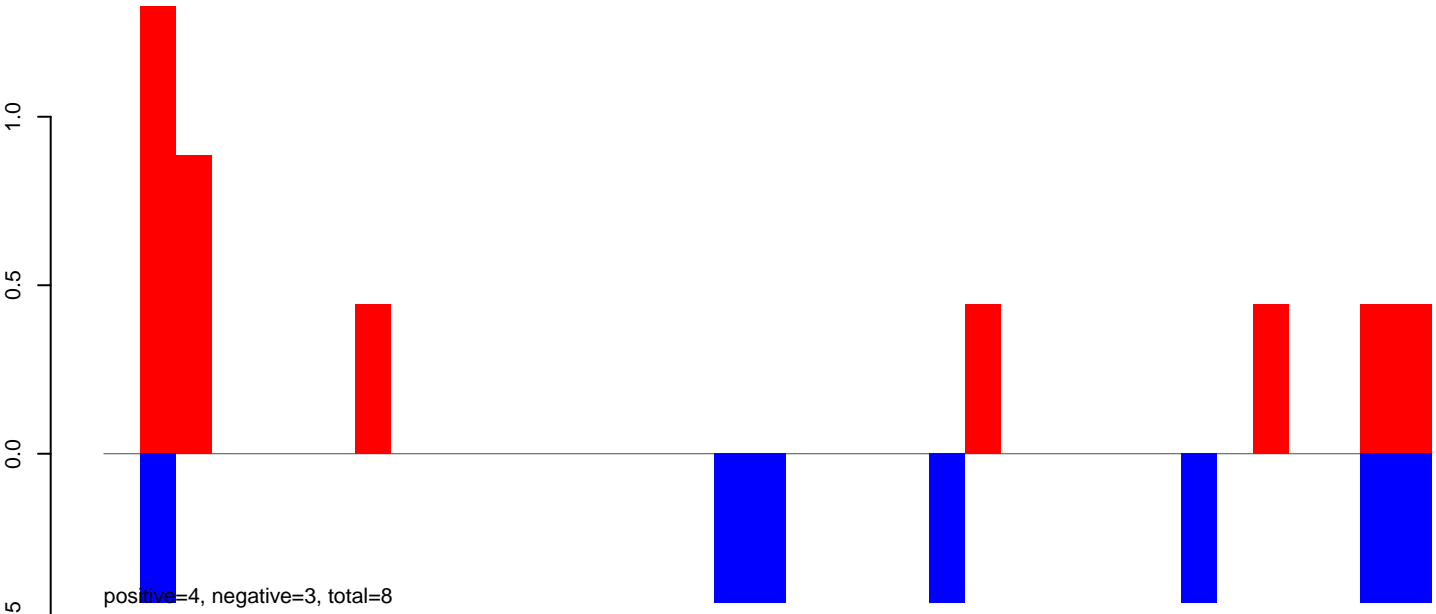


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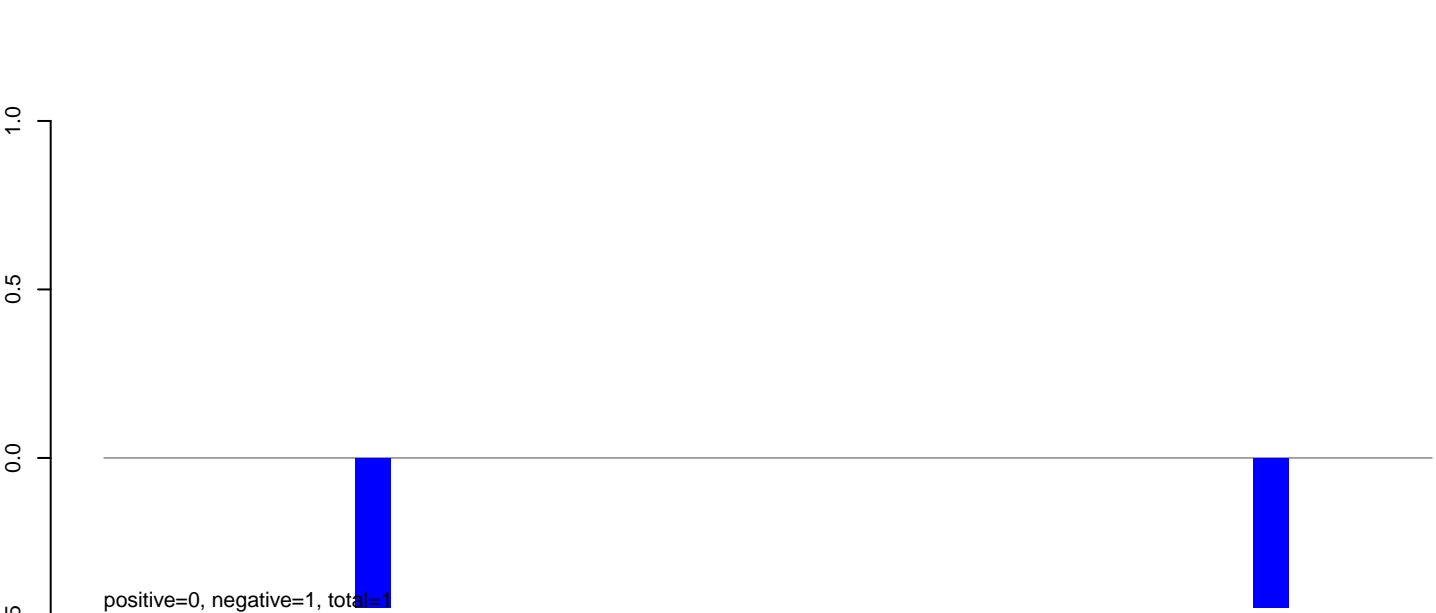


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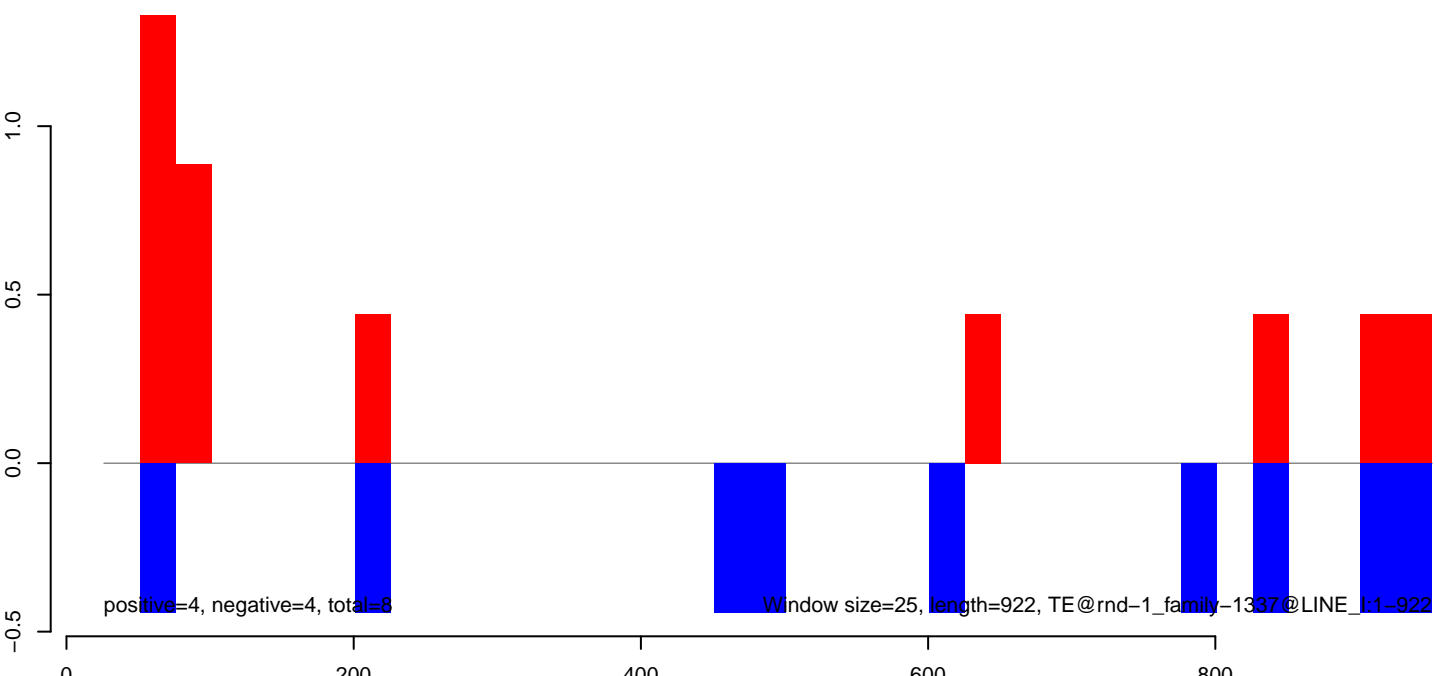
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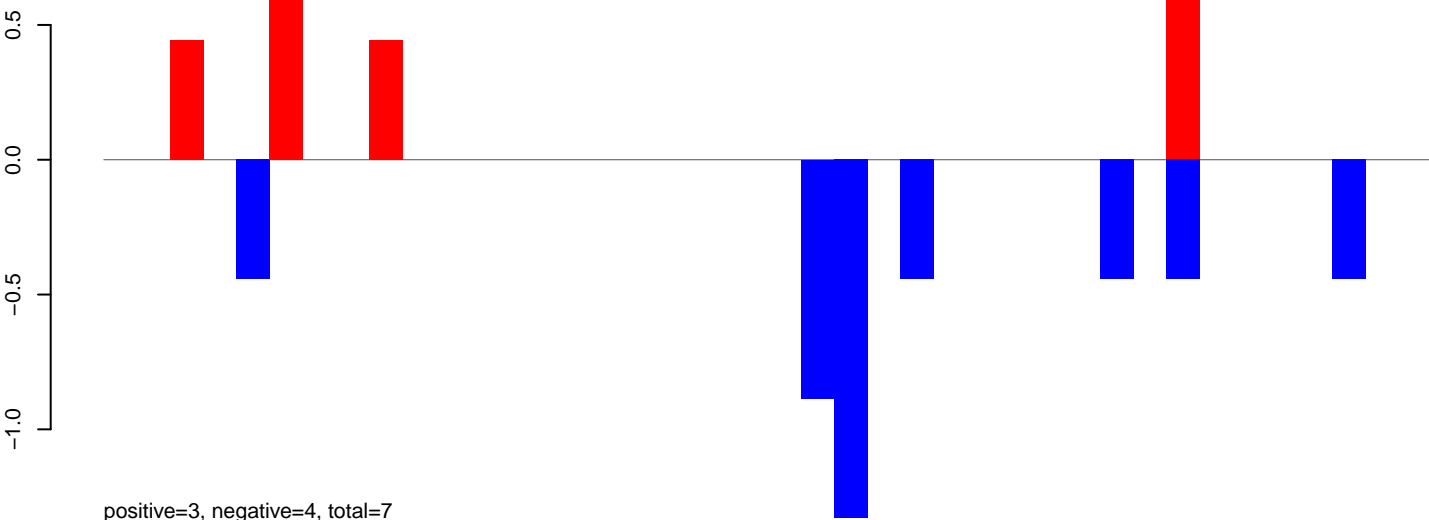
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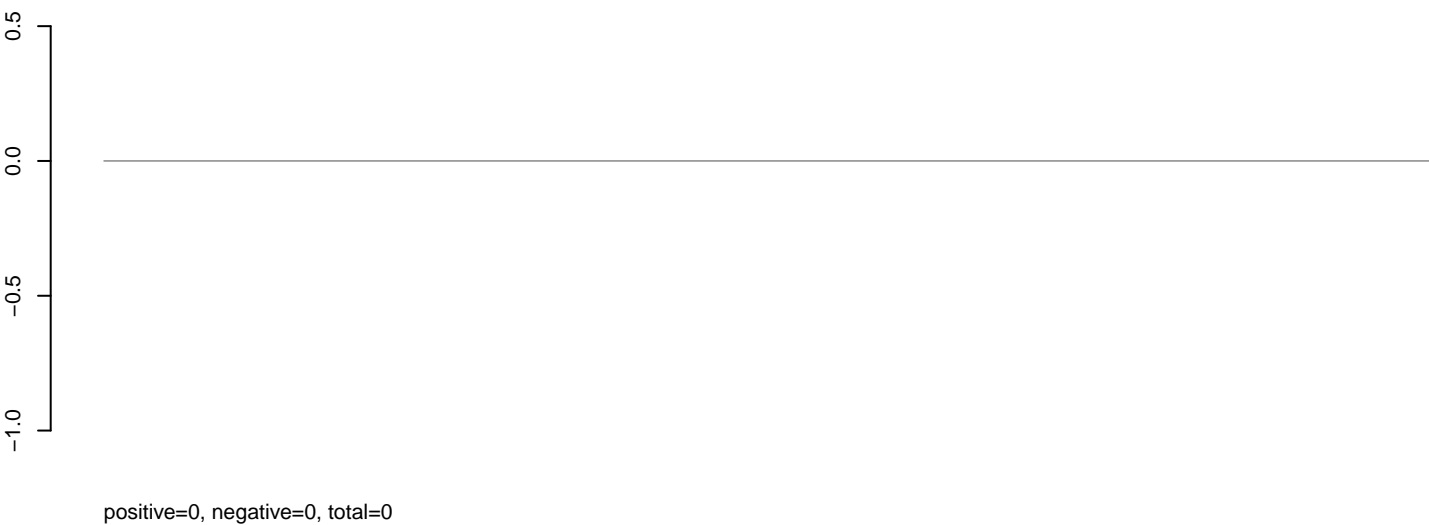
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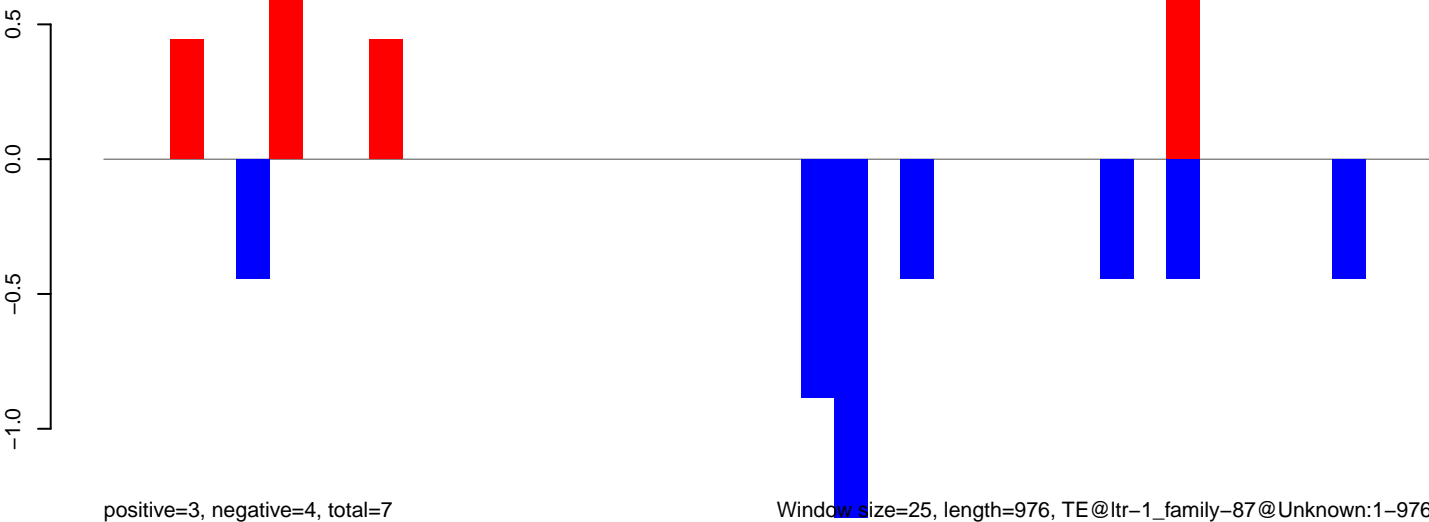
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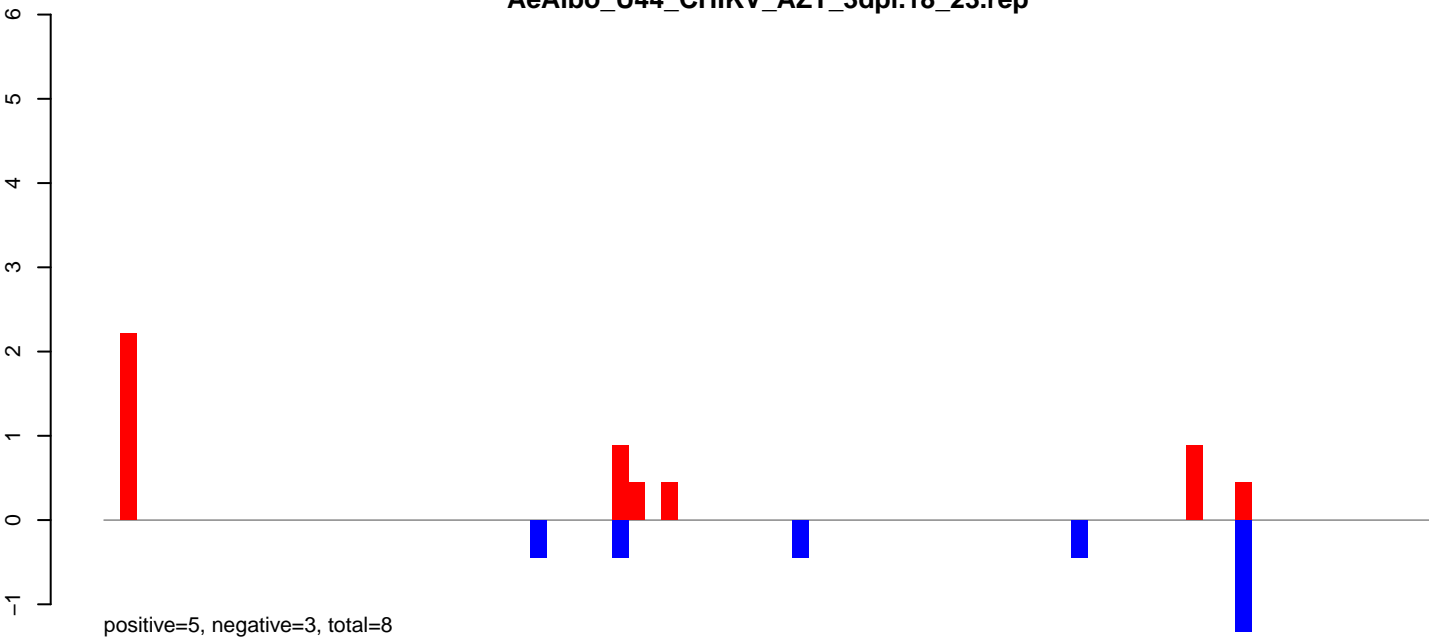
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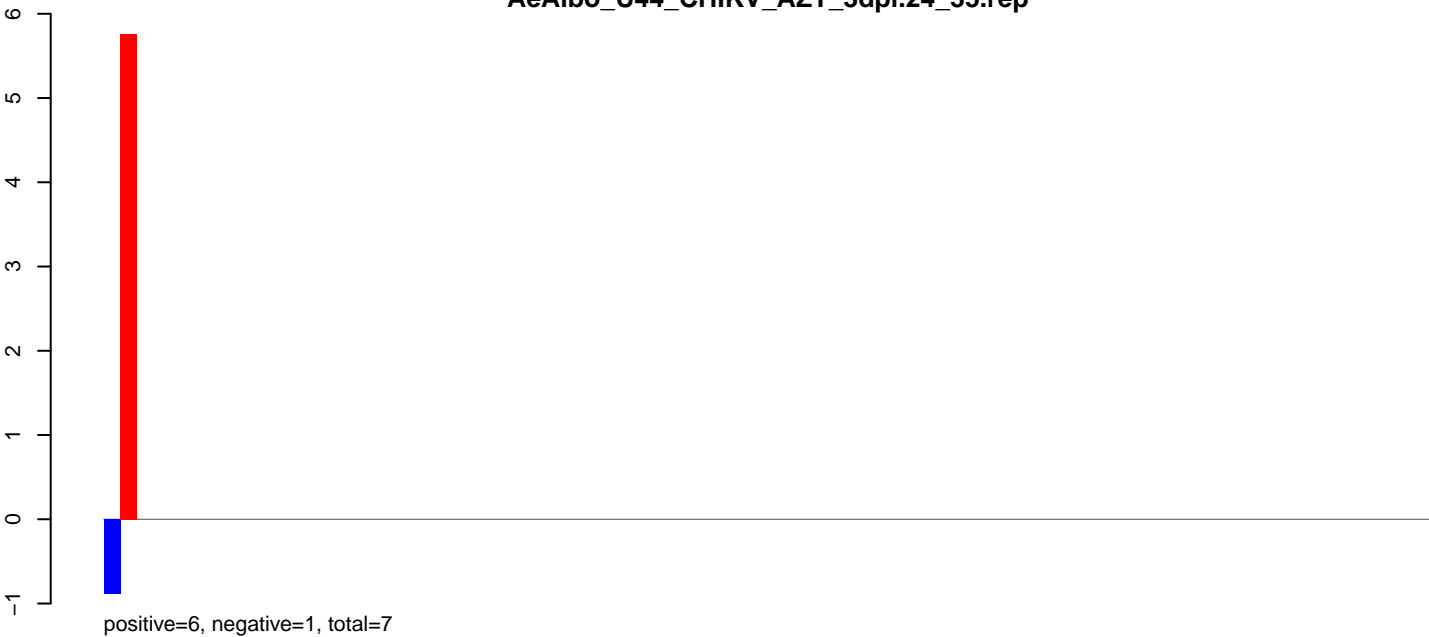
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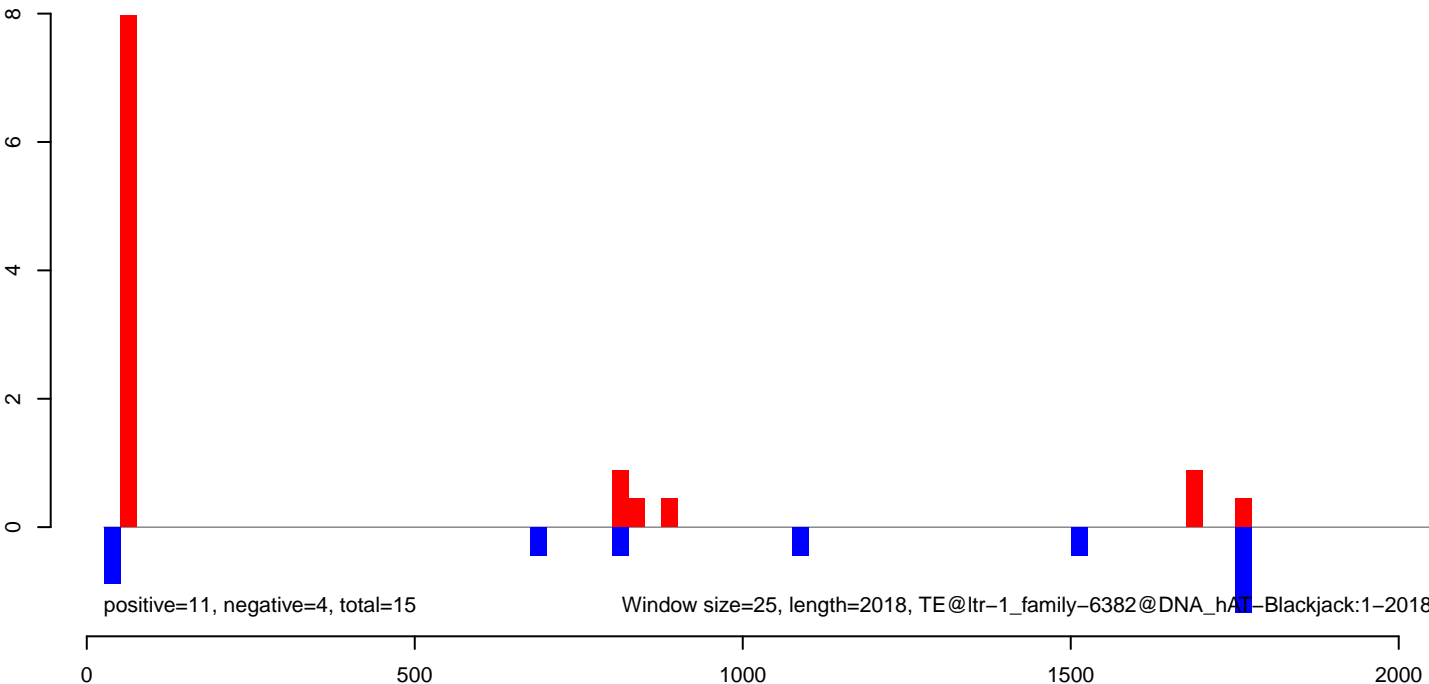
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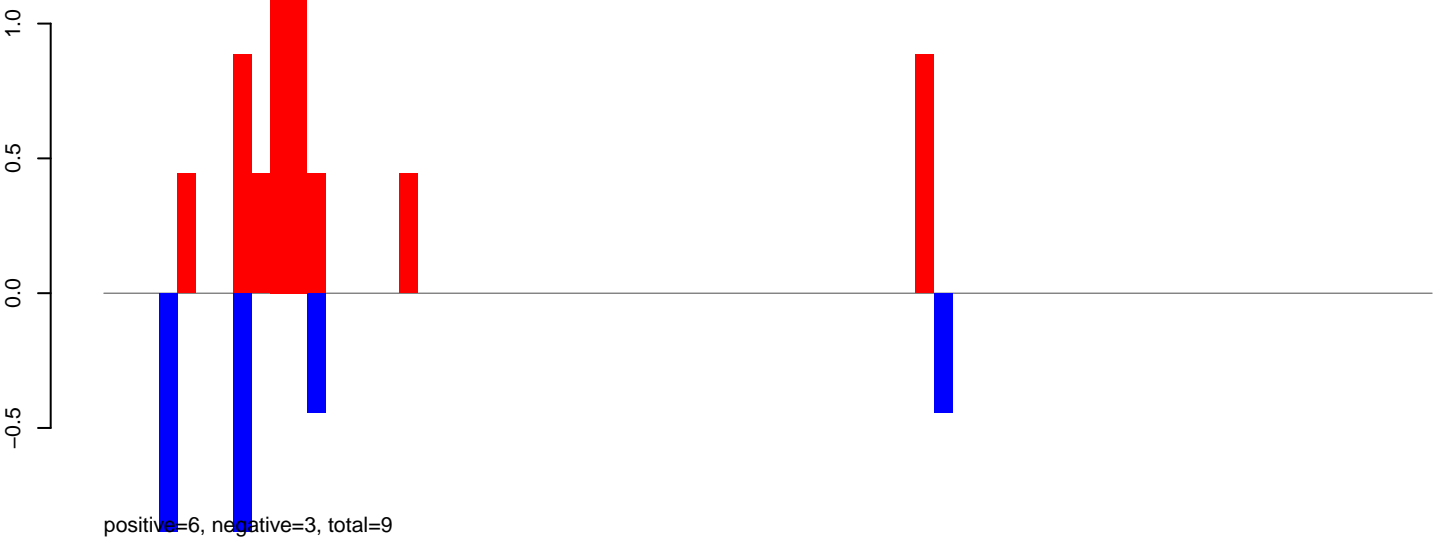
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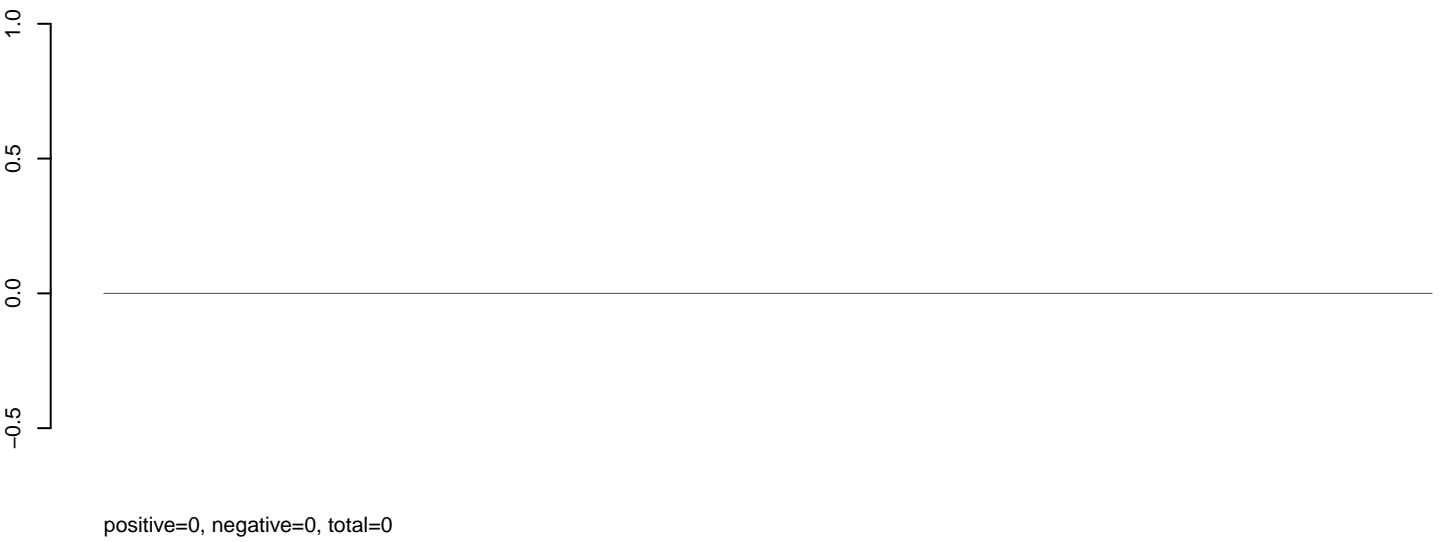
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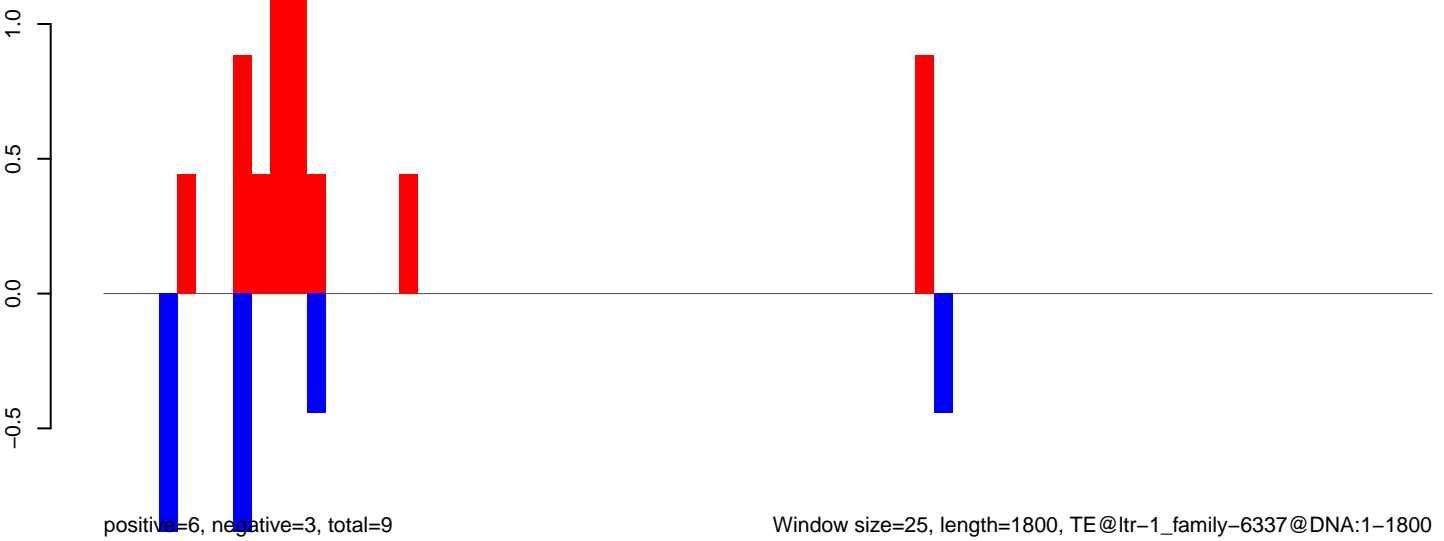
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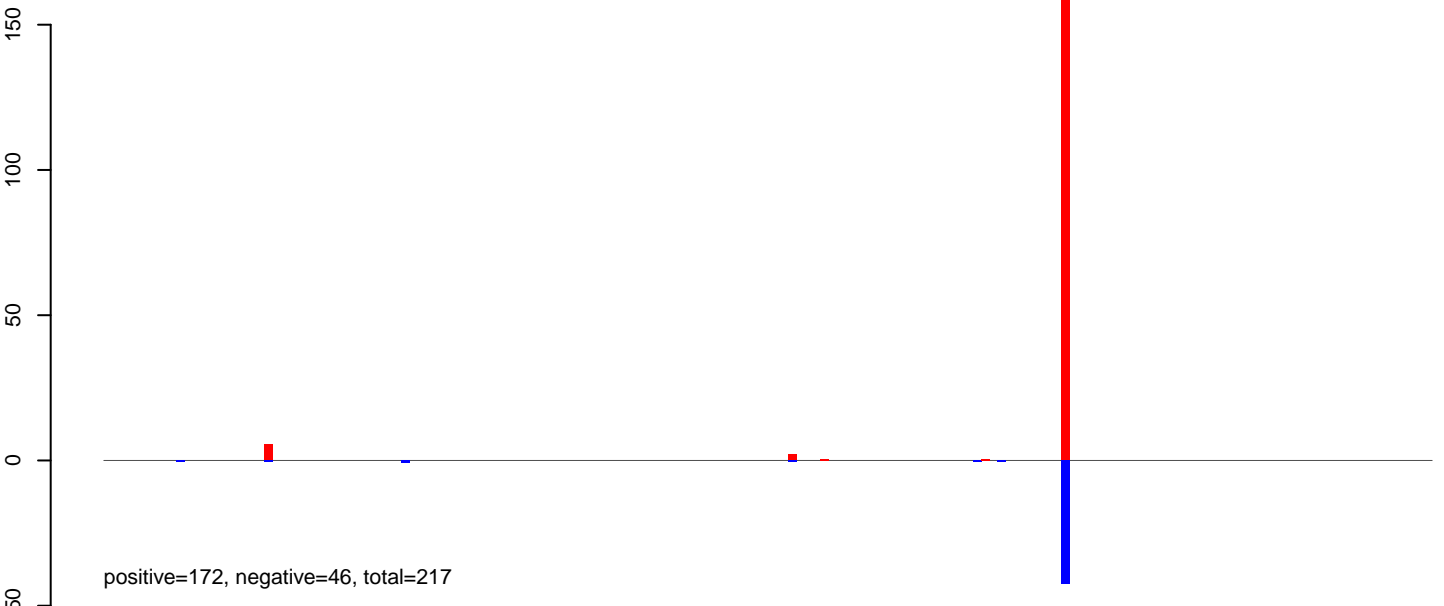
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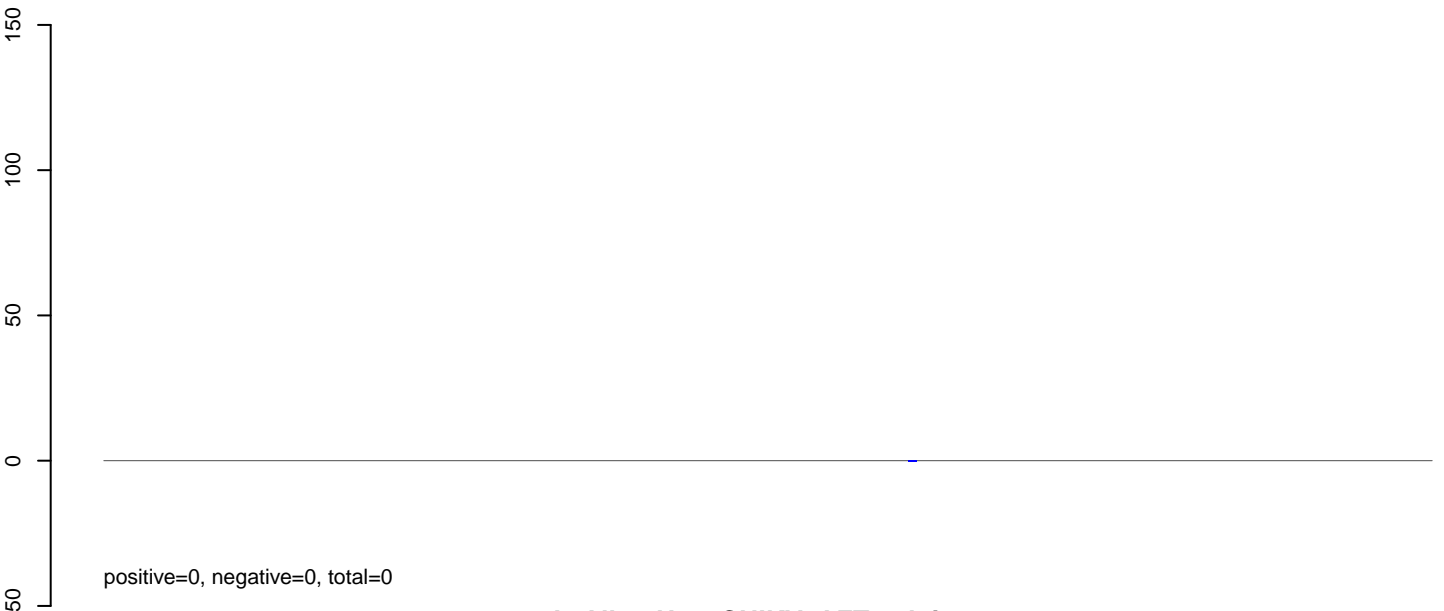
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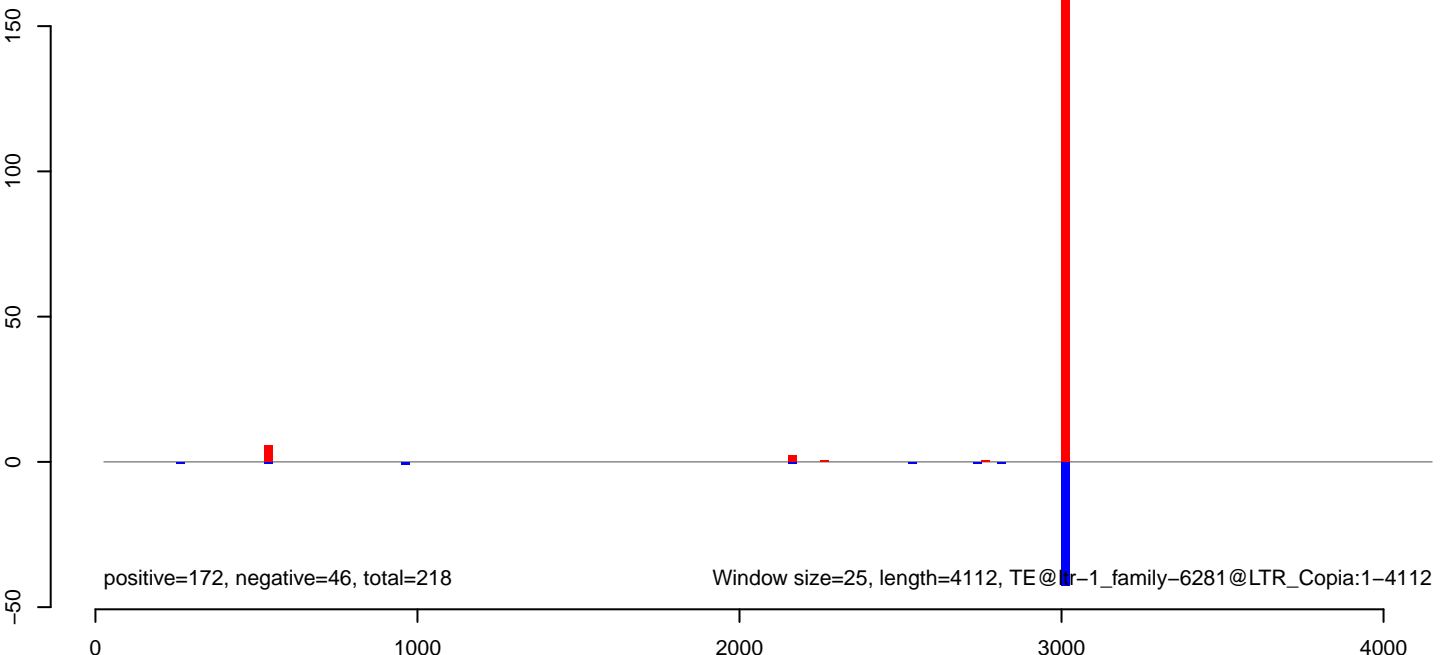
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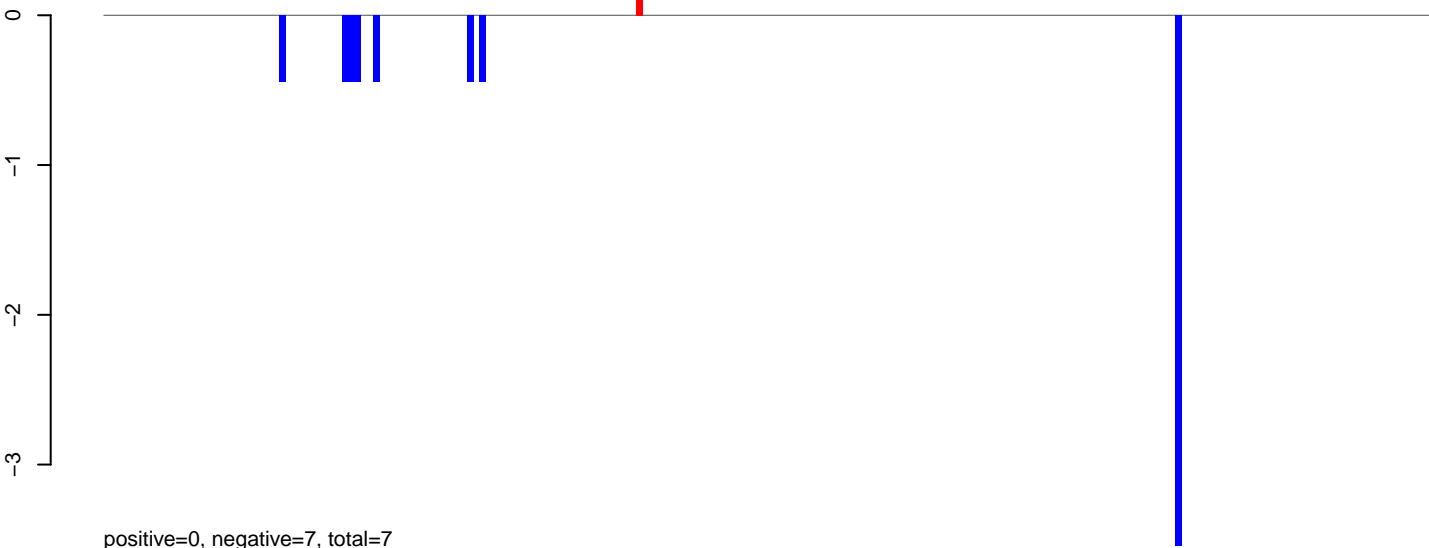
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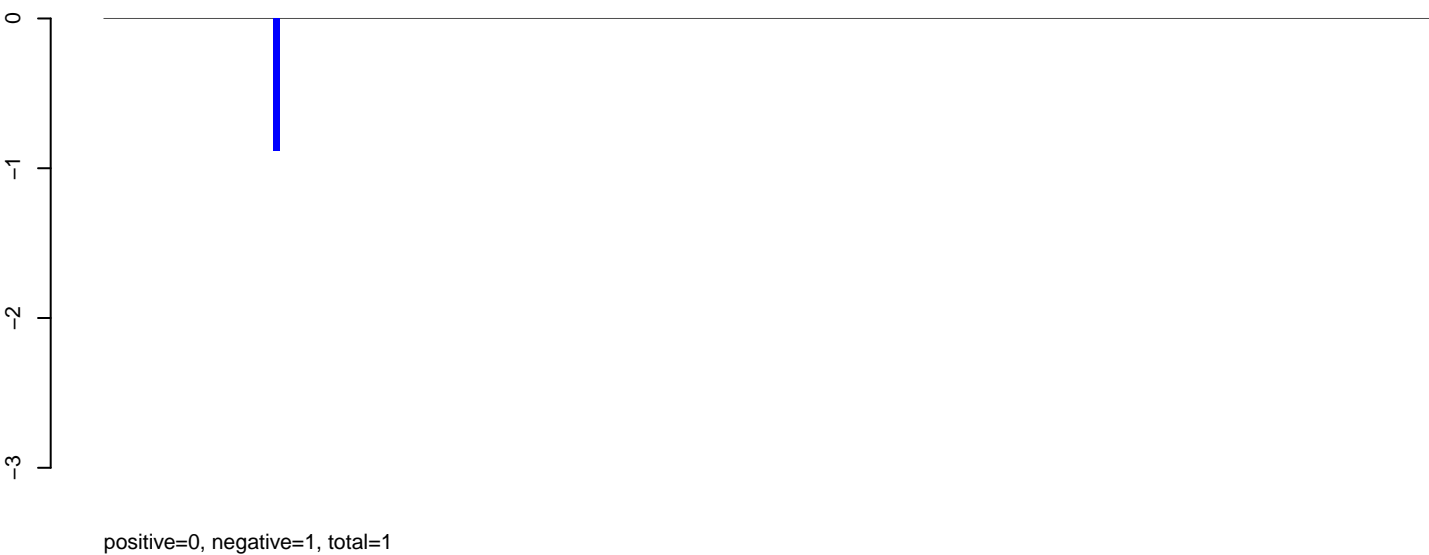
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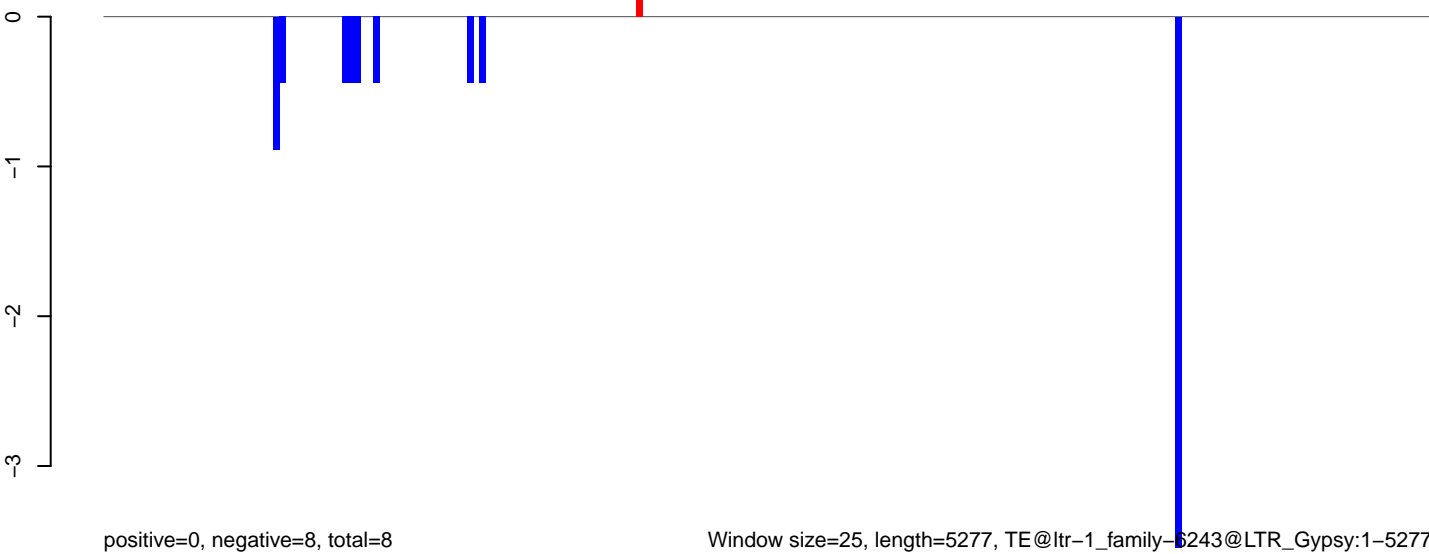
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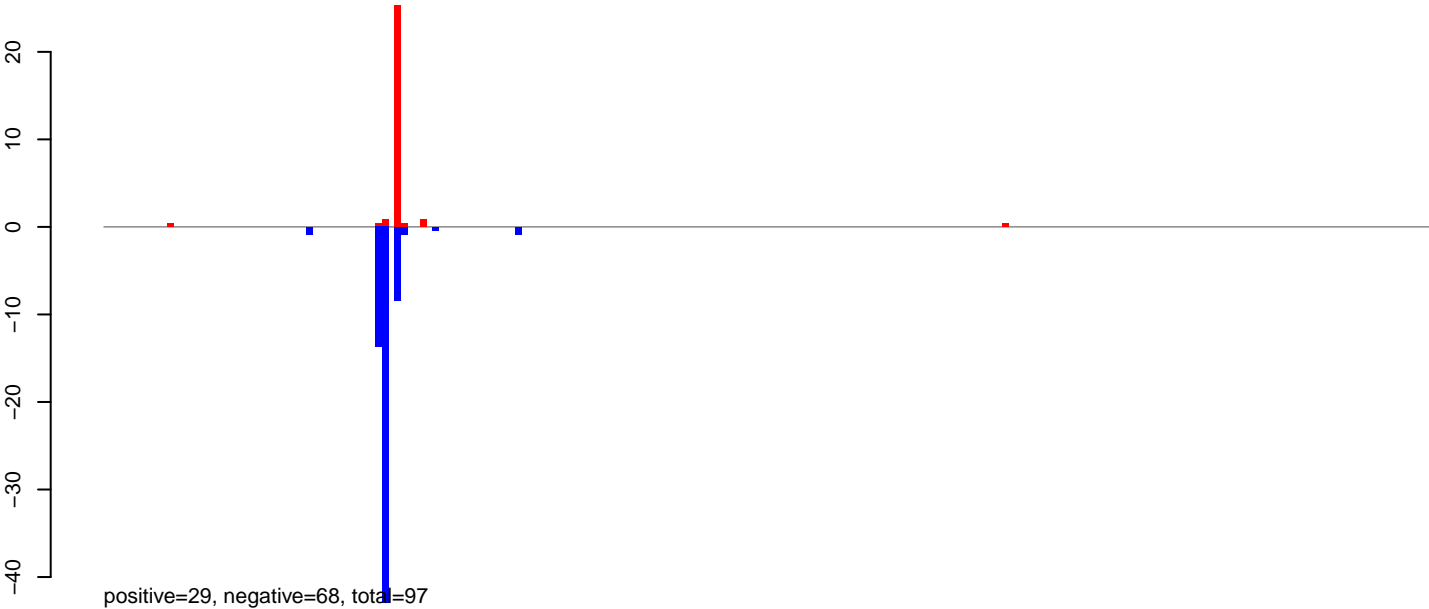
AeAlbo_U44_CHIKV_AZT_3dpi.rep



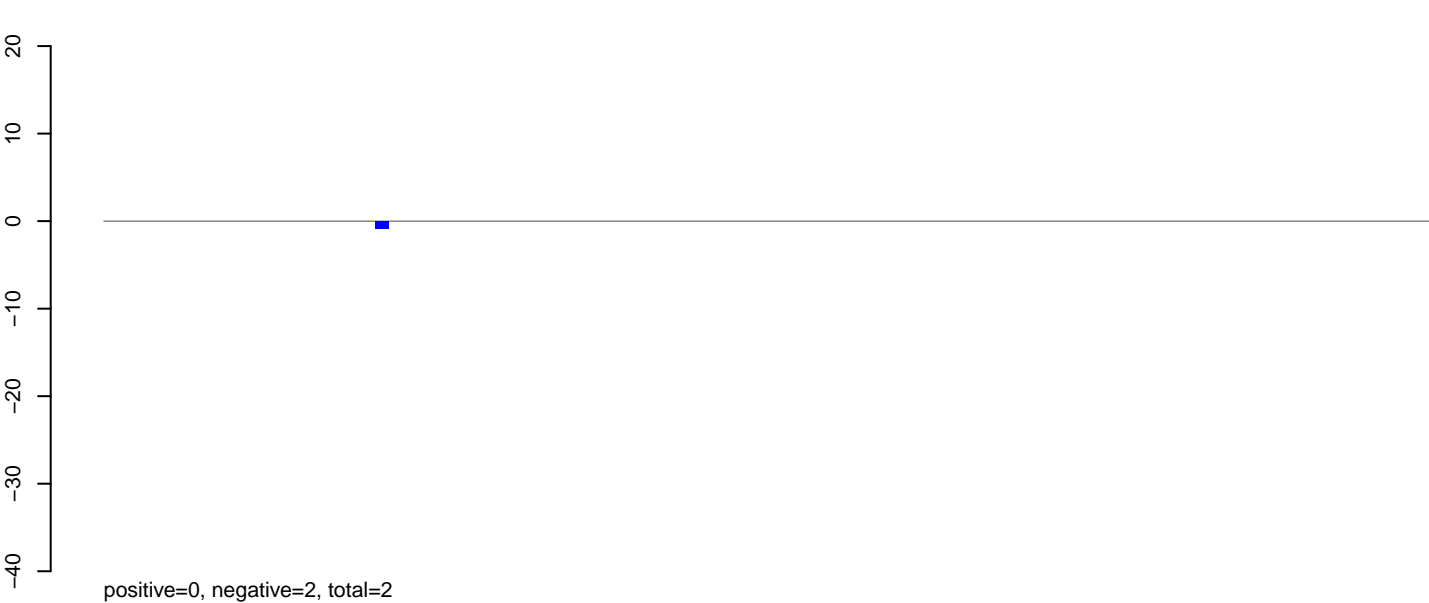
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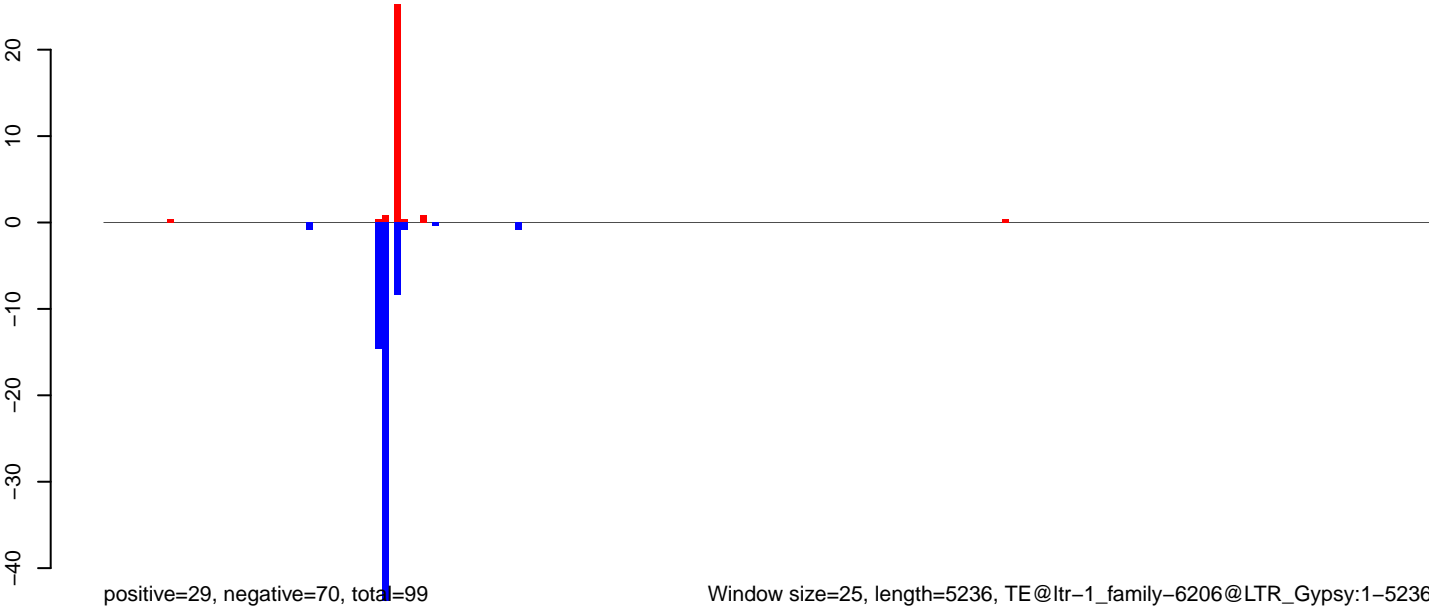
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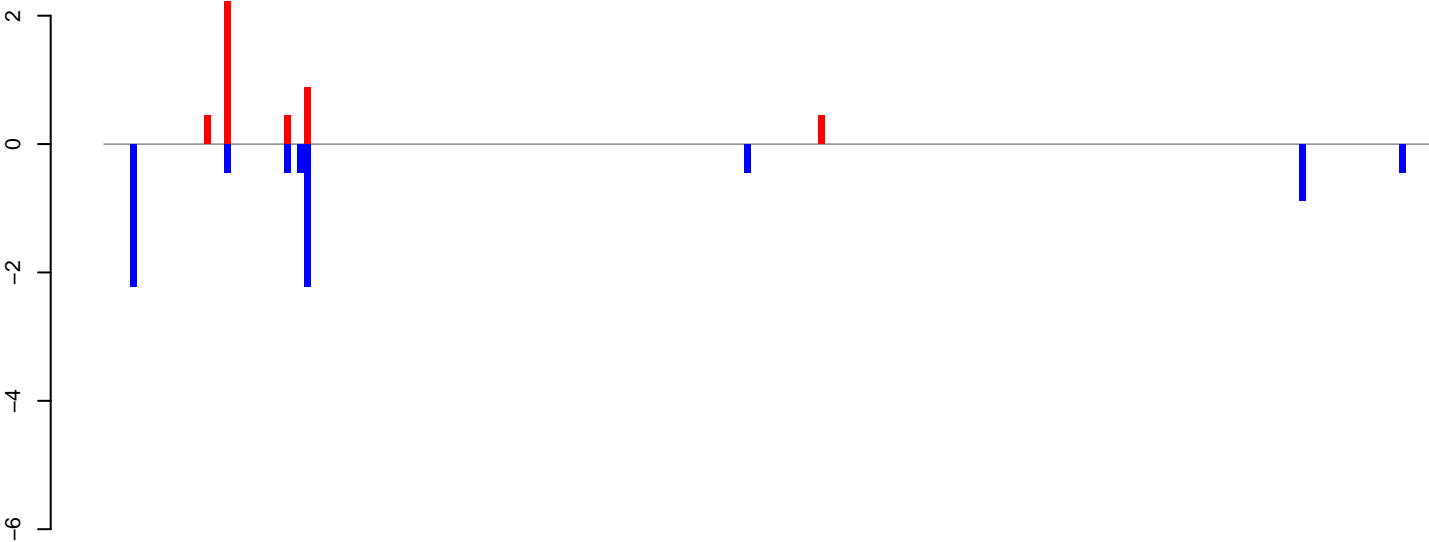
AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



AeAlbo_U44_CHIKV_AZT_3dpi.rep

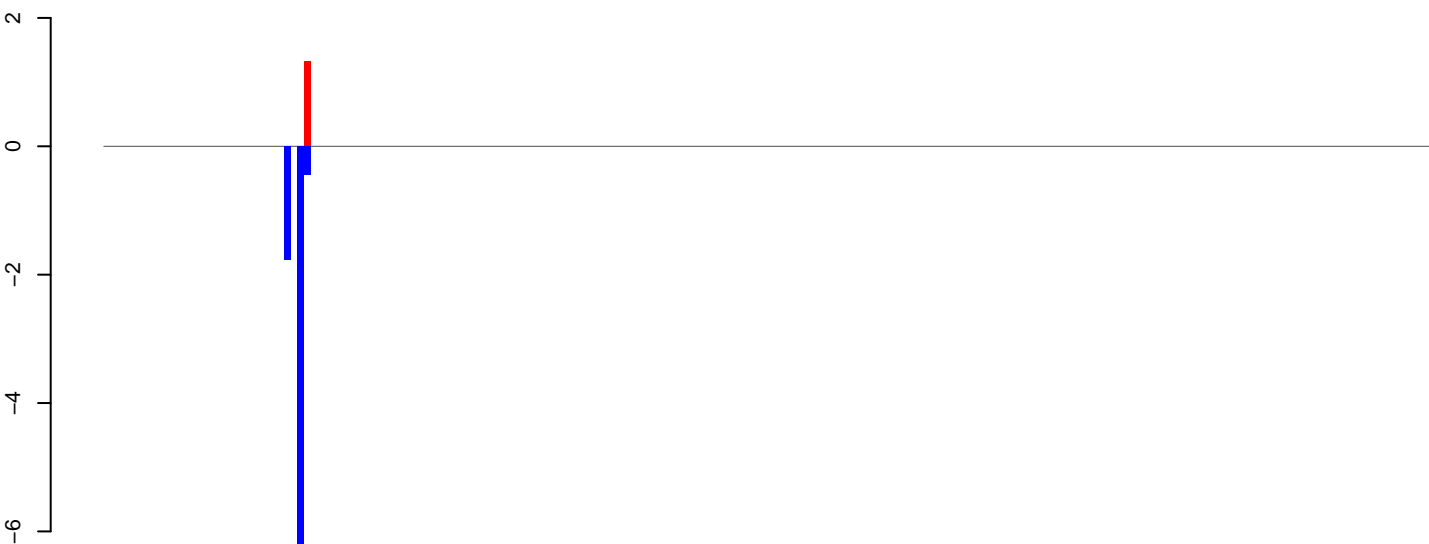


AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



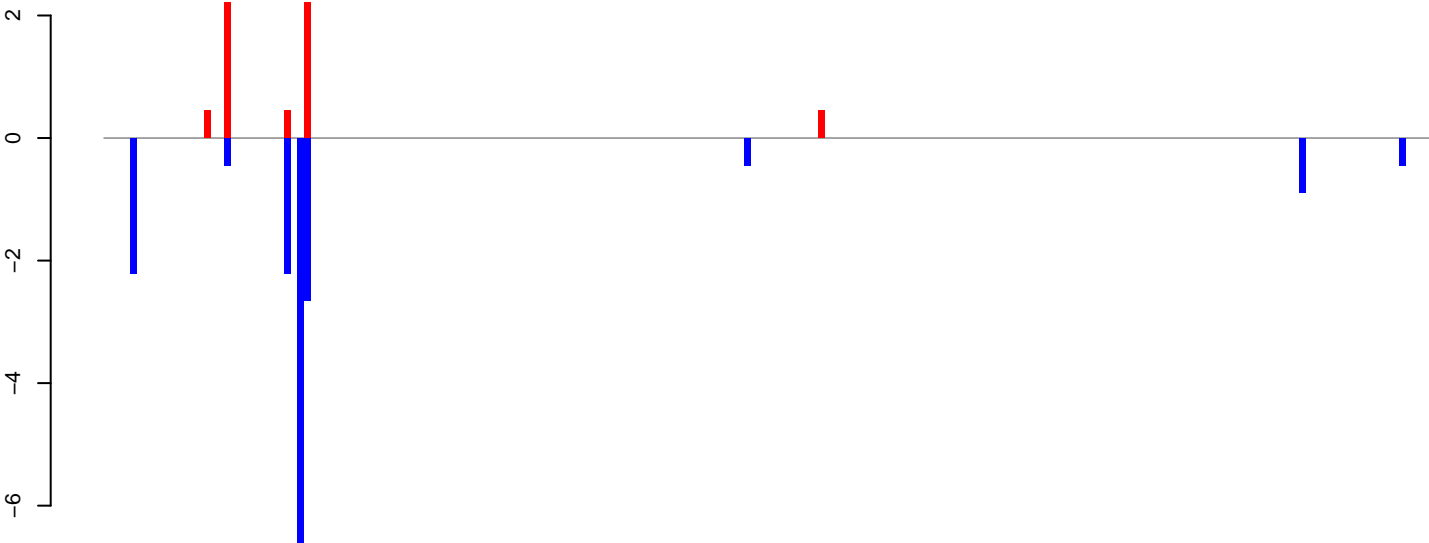
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



positive=1, negative=9, total=11

AeAlbo_U44_CHIKV_AZT_3dpi.rep

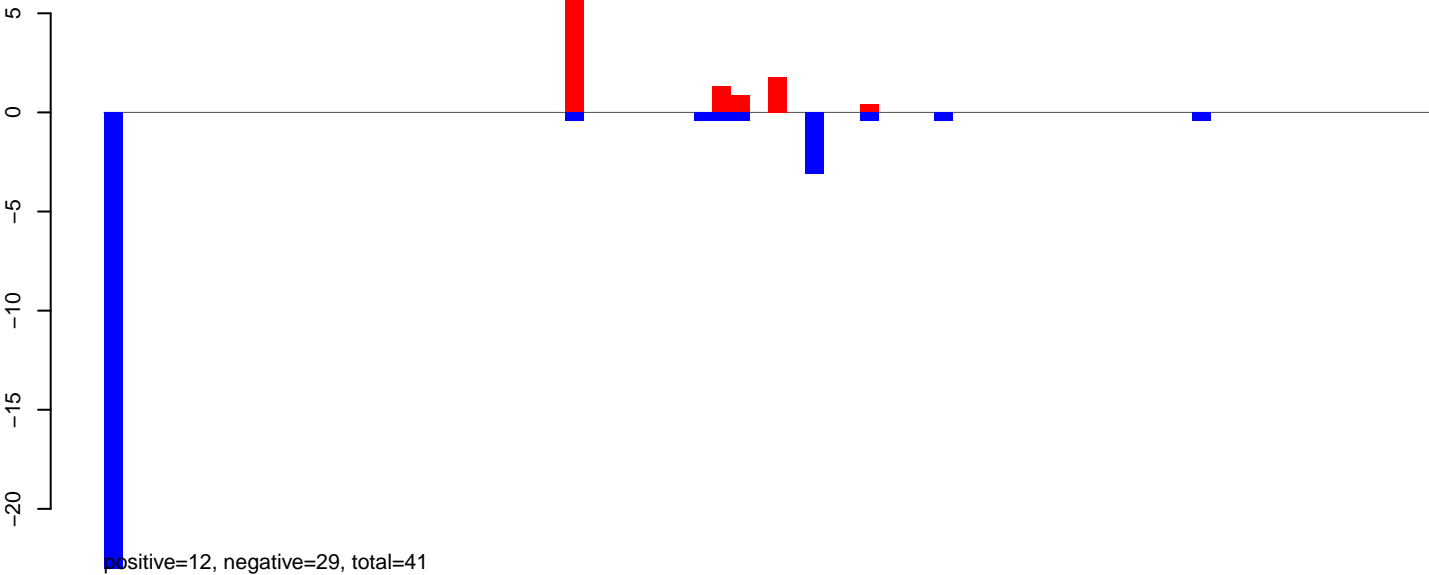


positive=6, negative=17, total=23

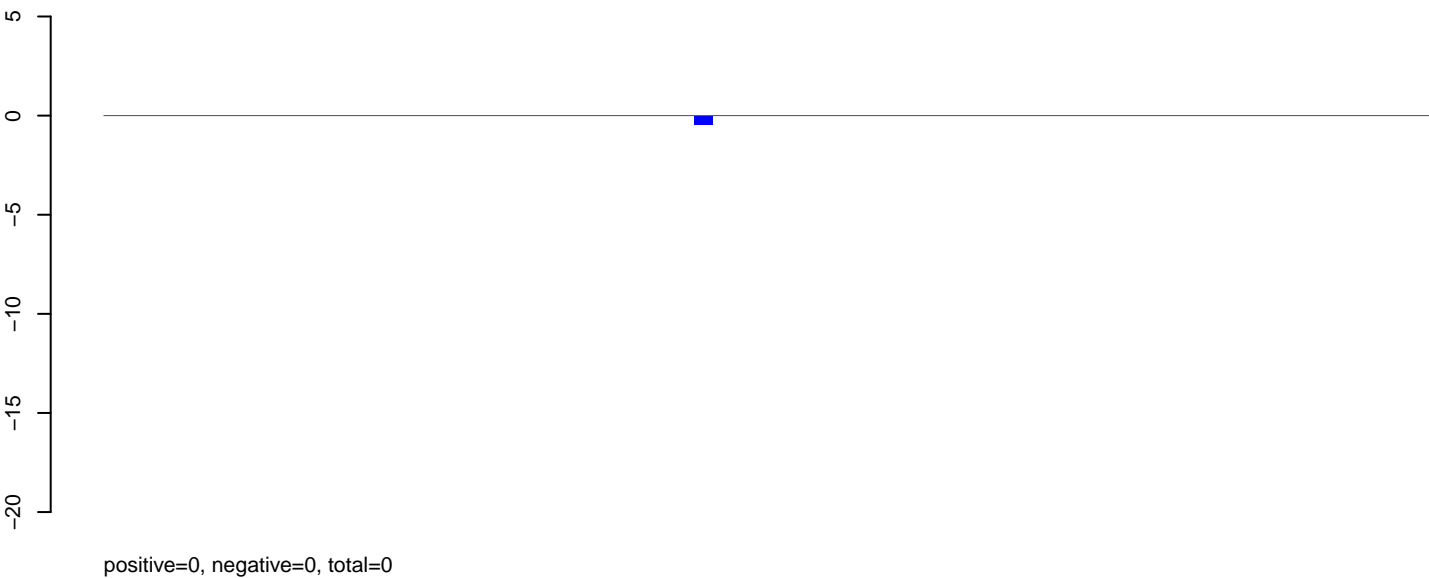
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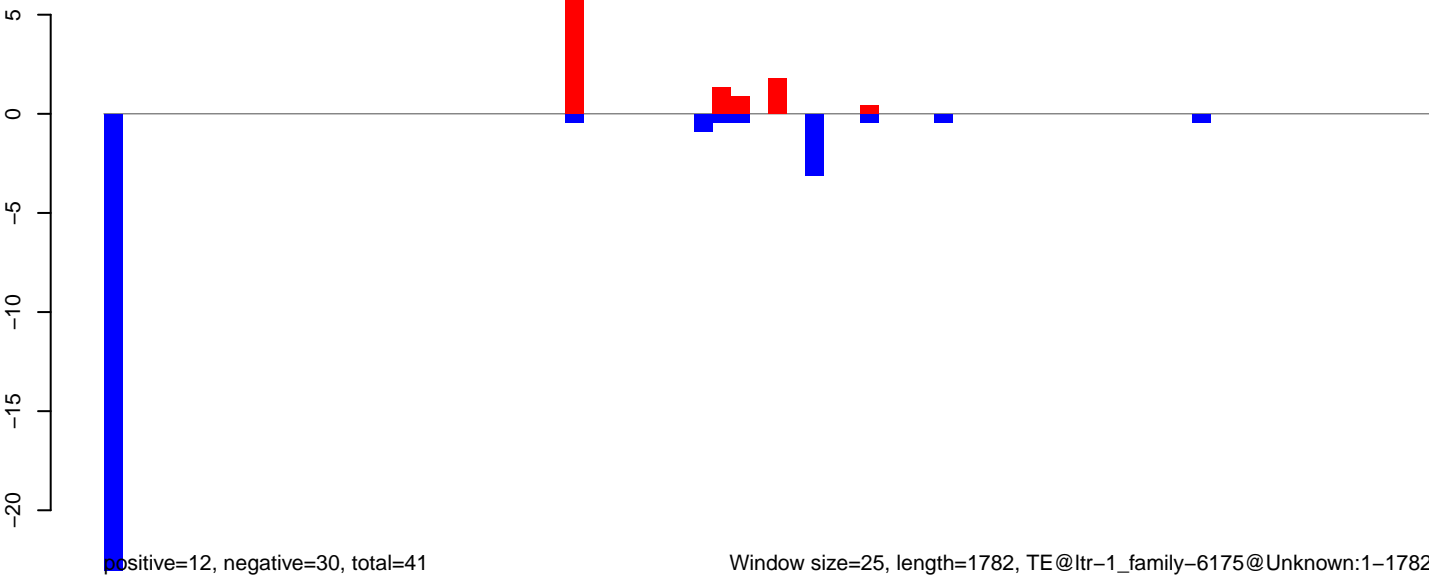
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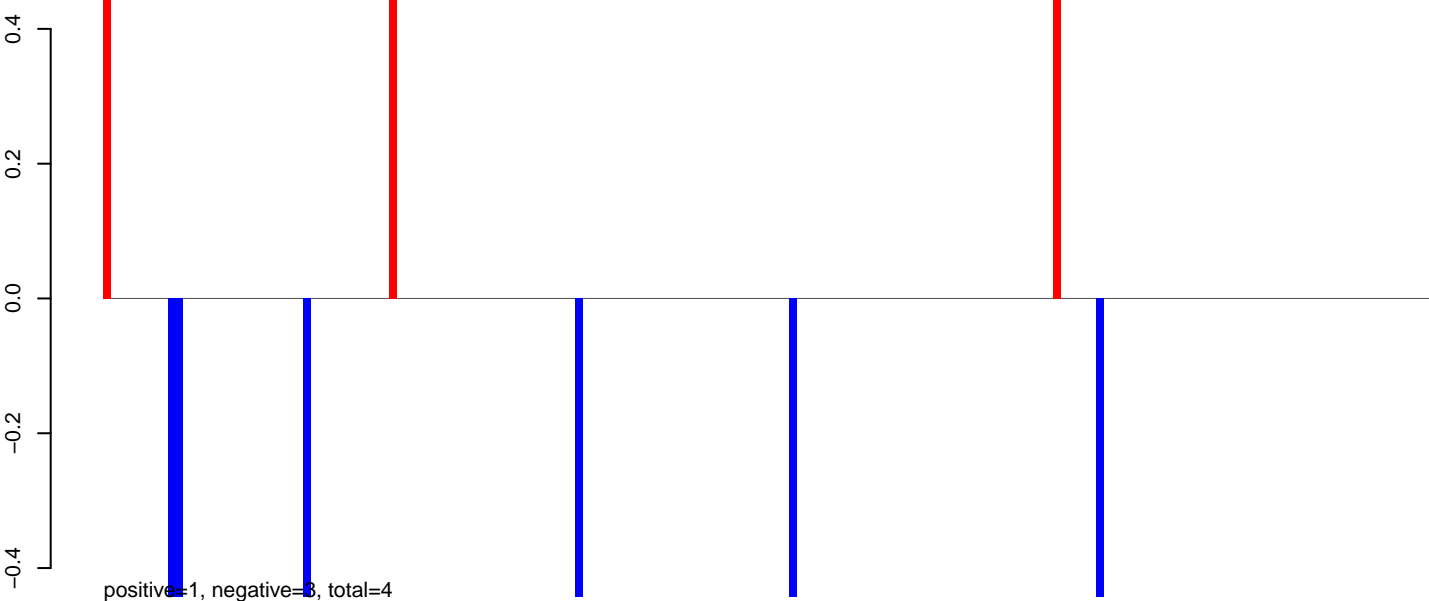
AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



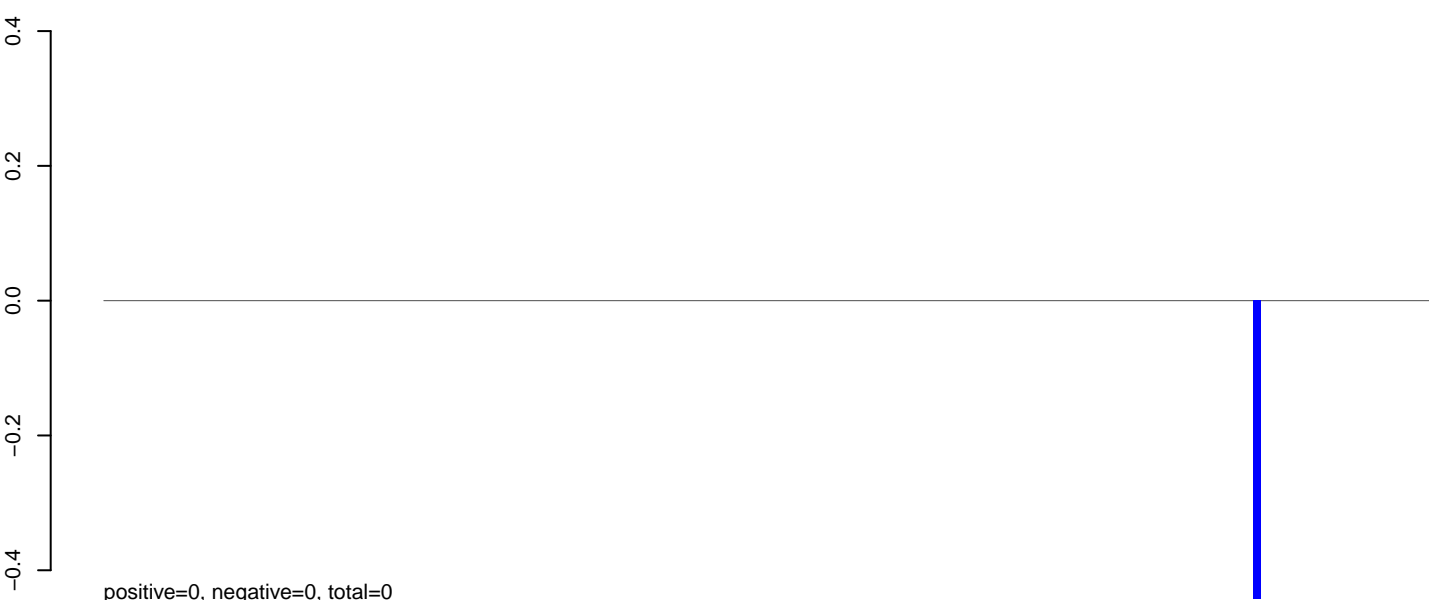
AeAlbo_U44_CHIKV_AZT_3dpi.rep



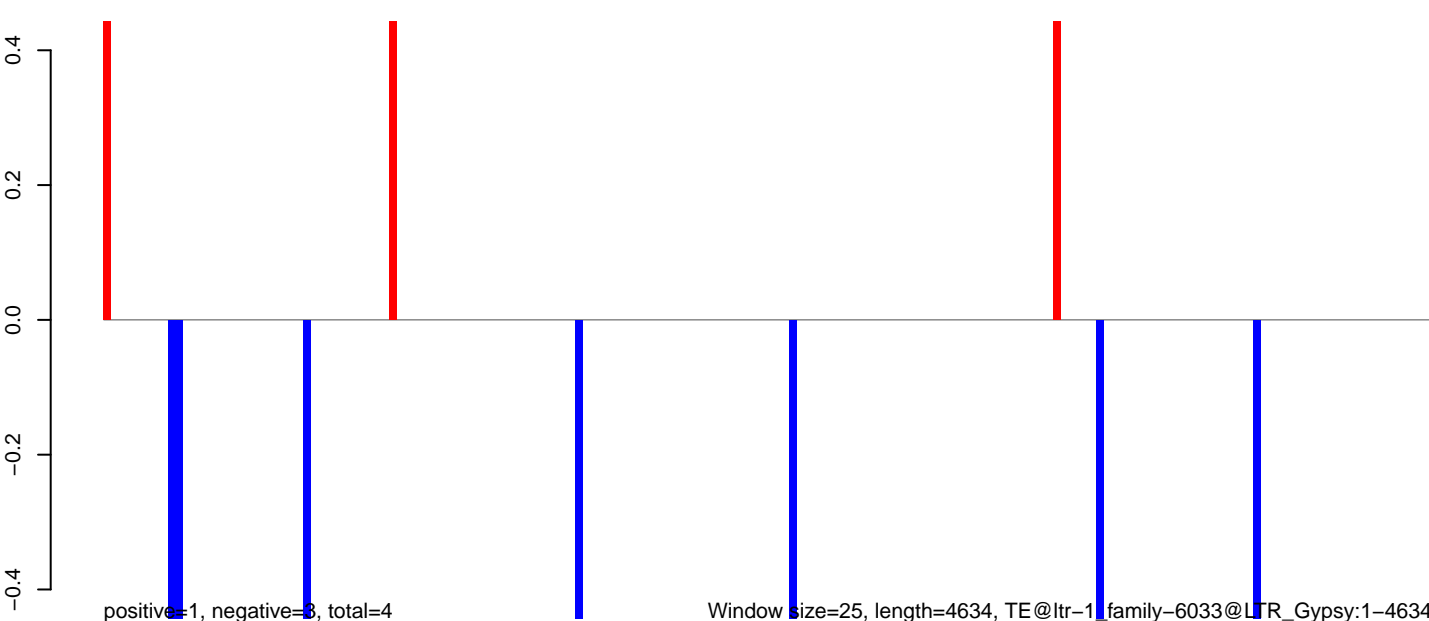
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

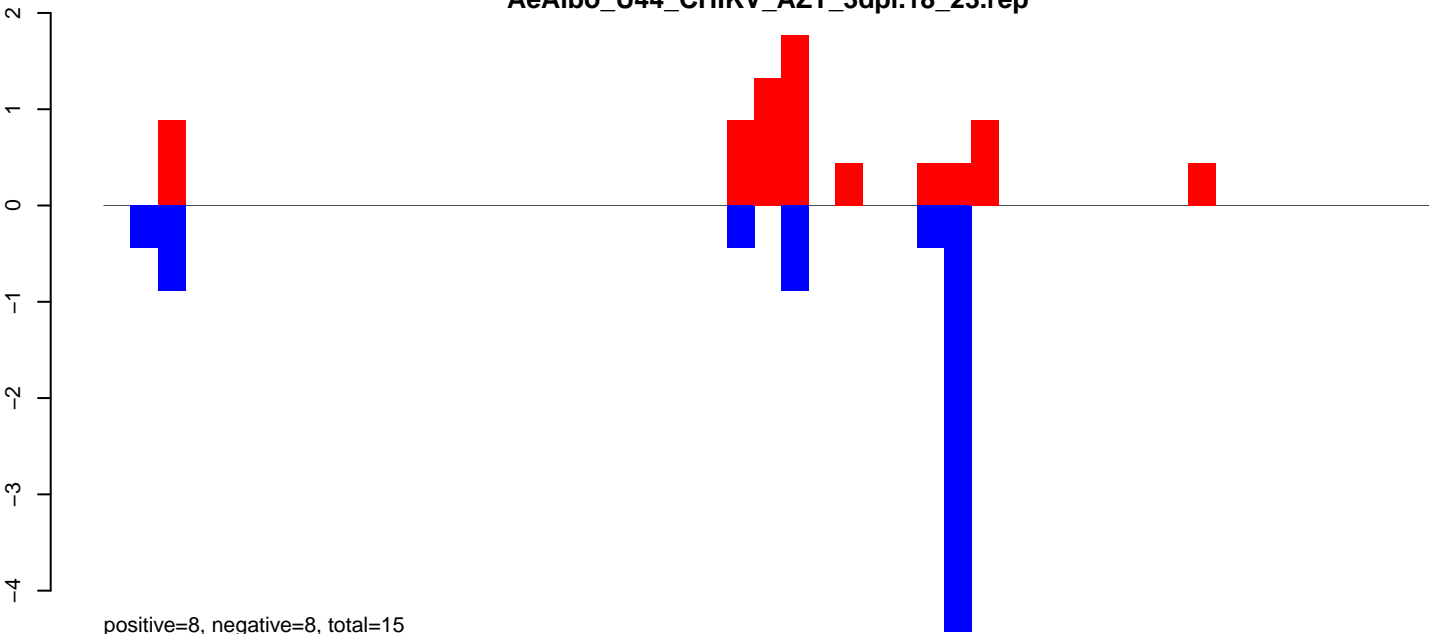


AeAlbo_U44_CHIKV_AZT_3dpi.rep

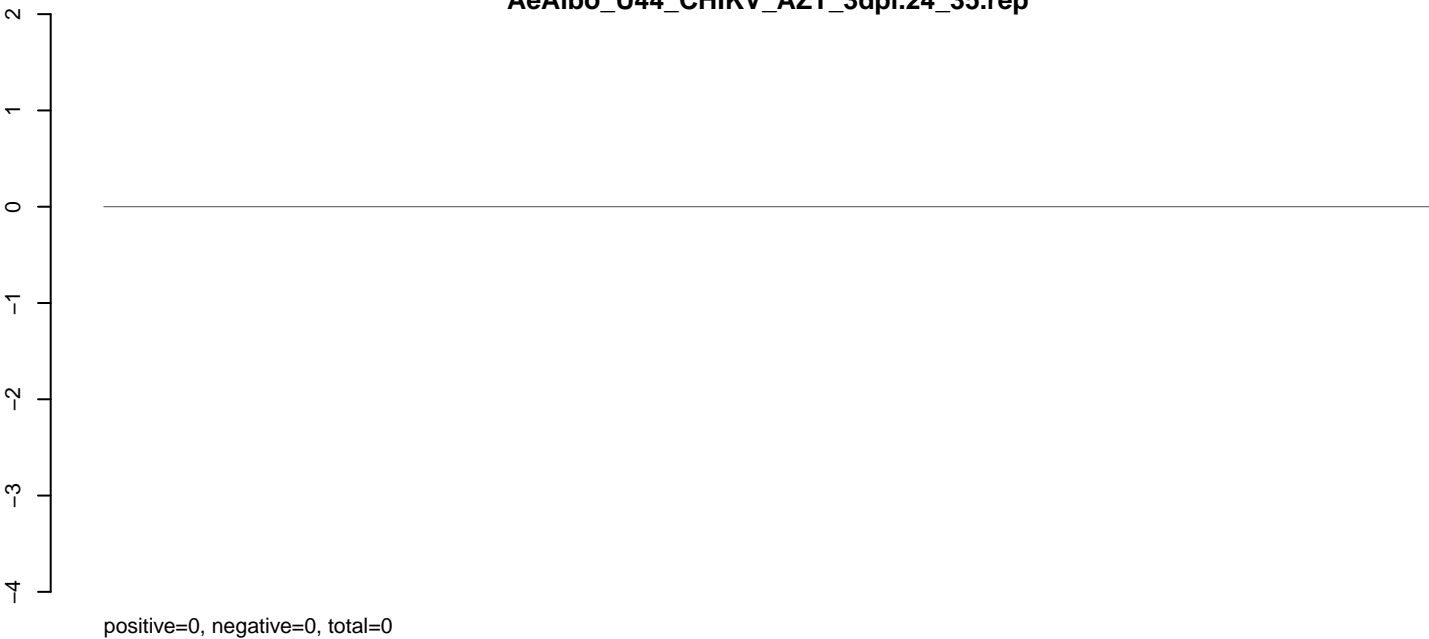


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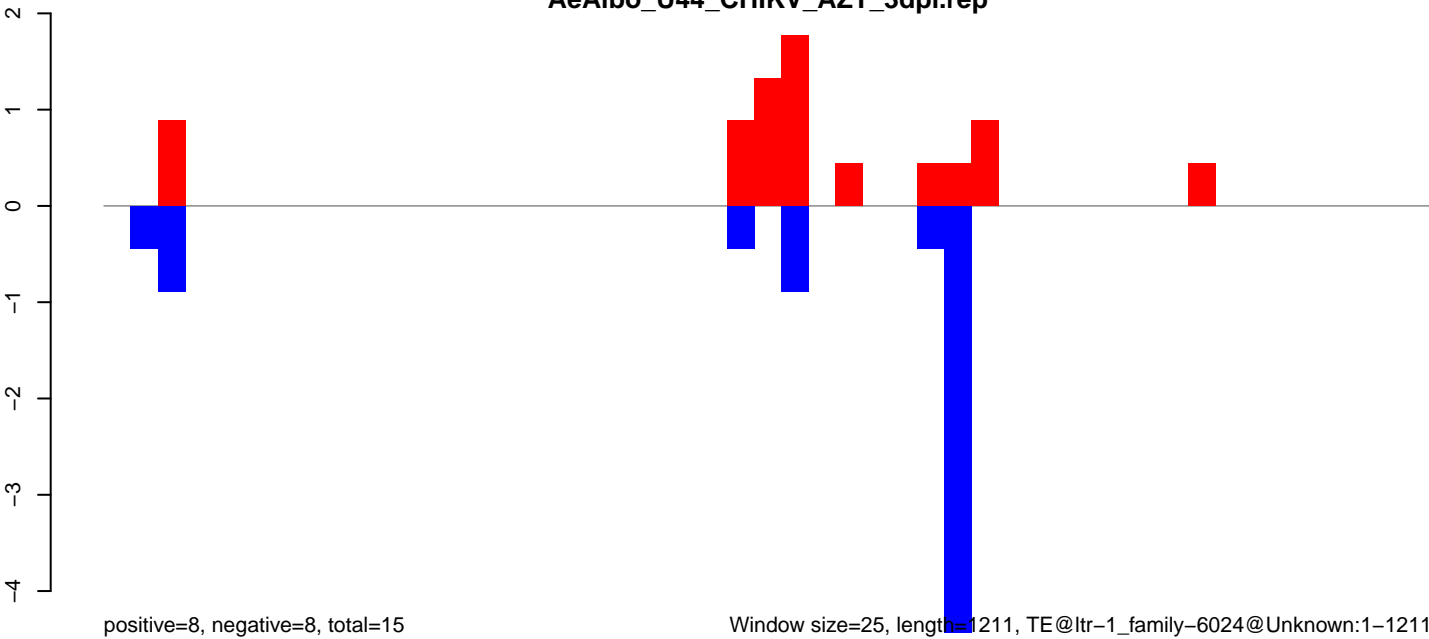
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

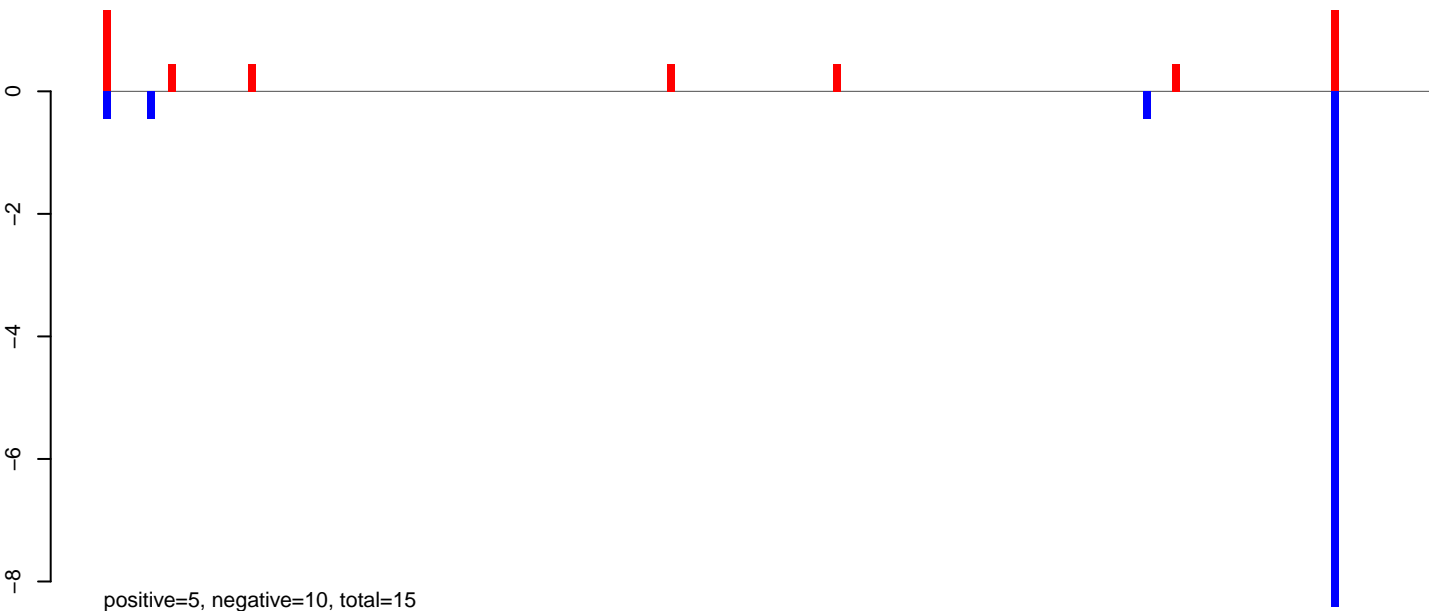


AeAlbo_U44_CHIKV_AZT_3dpi.rep

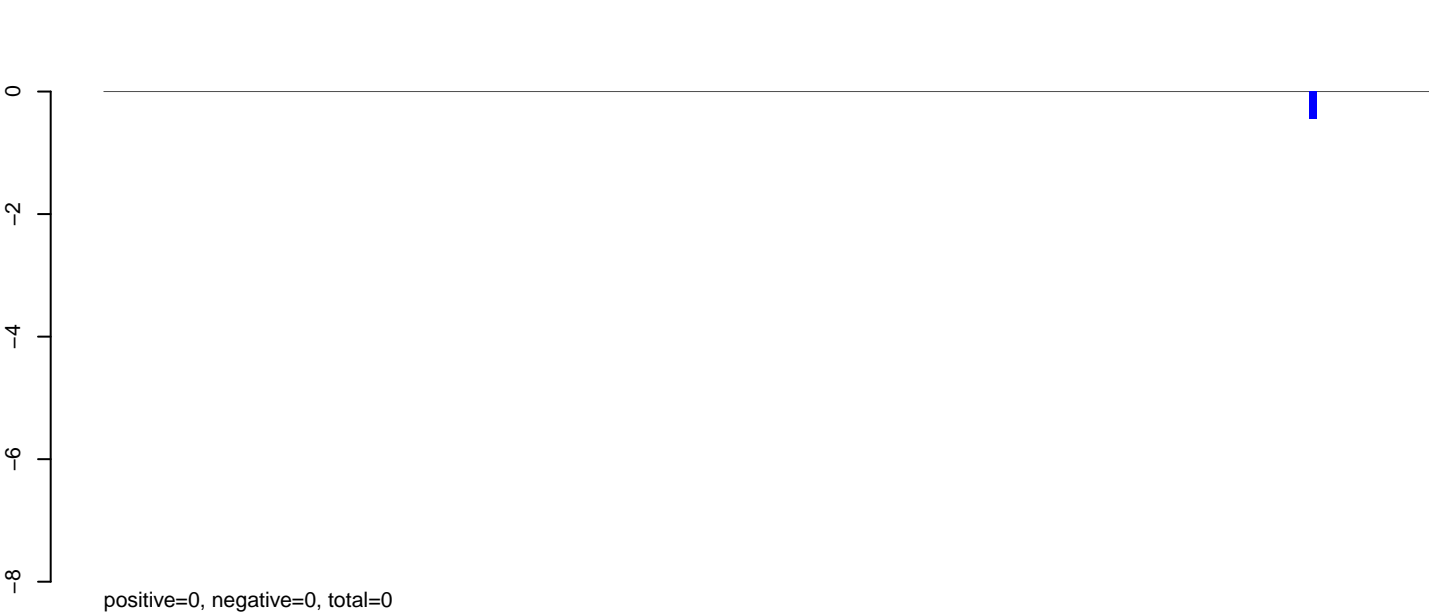


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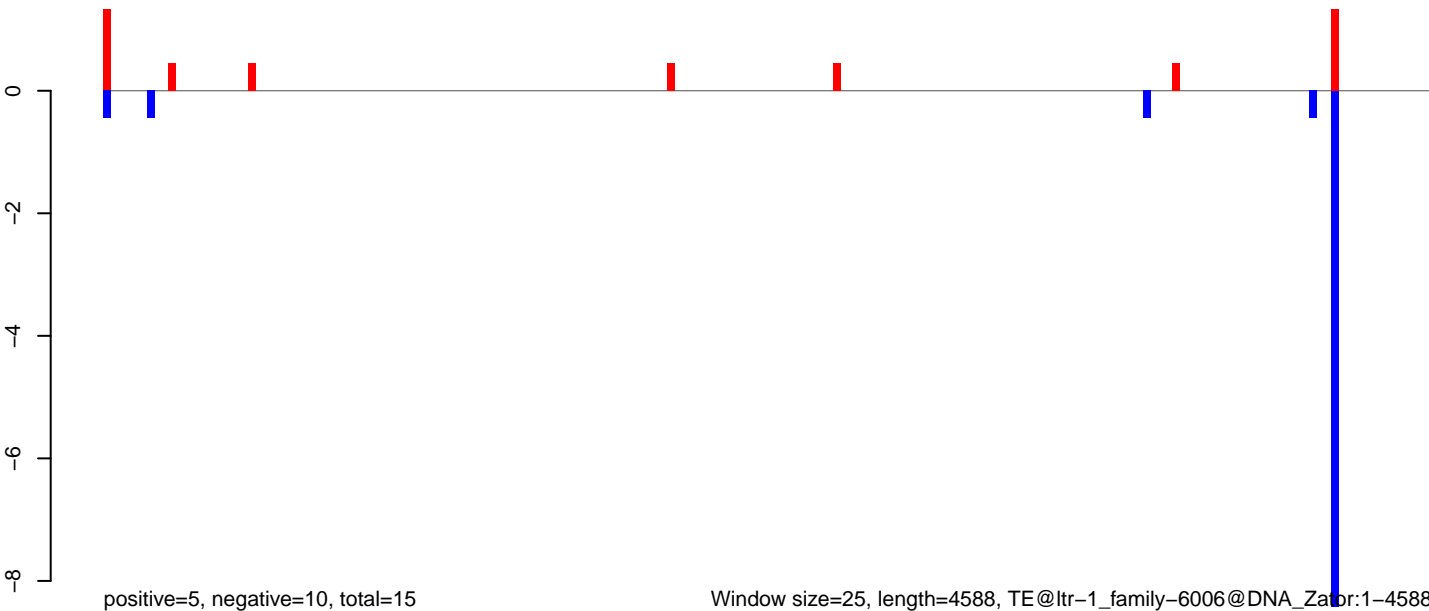
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

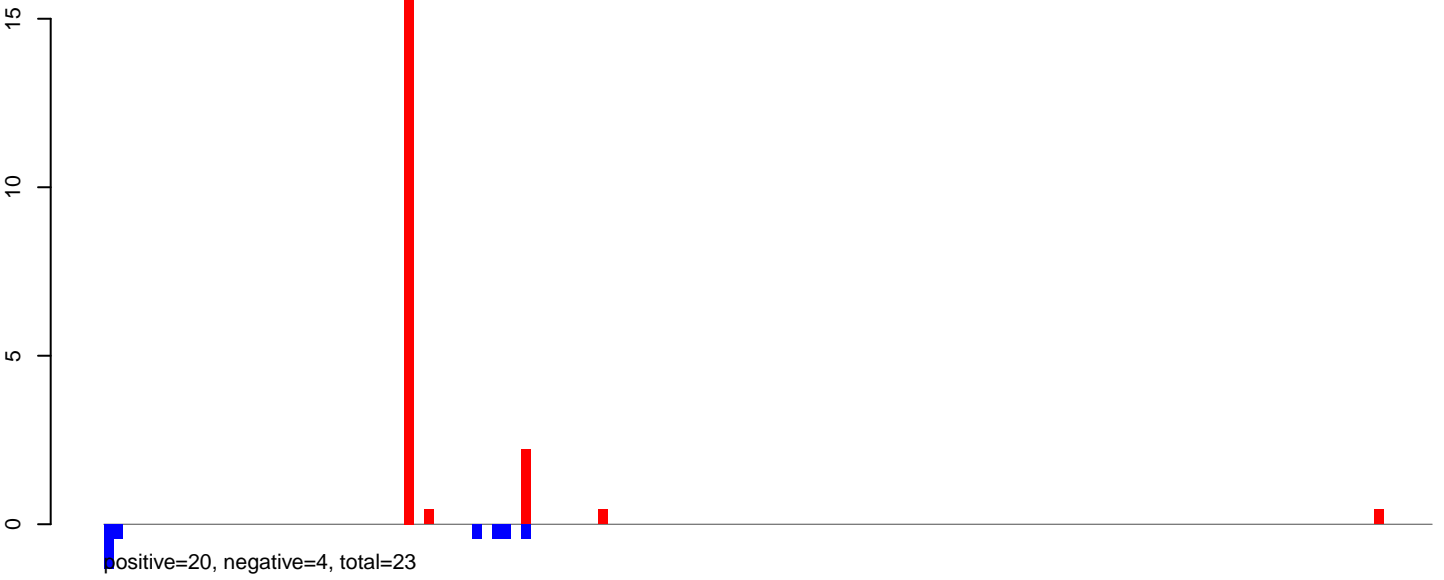


AeAlbo_U44_CHIKV_AZT_3dpi.rep

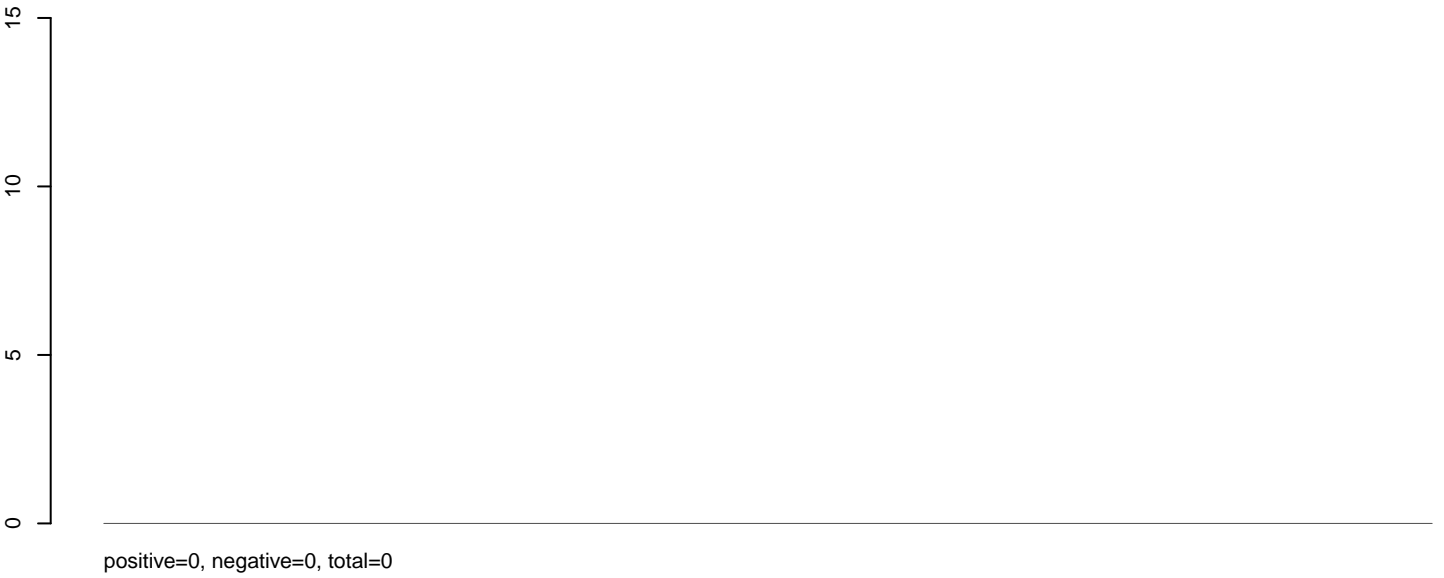


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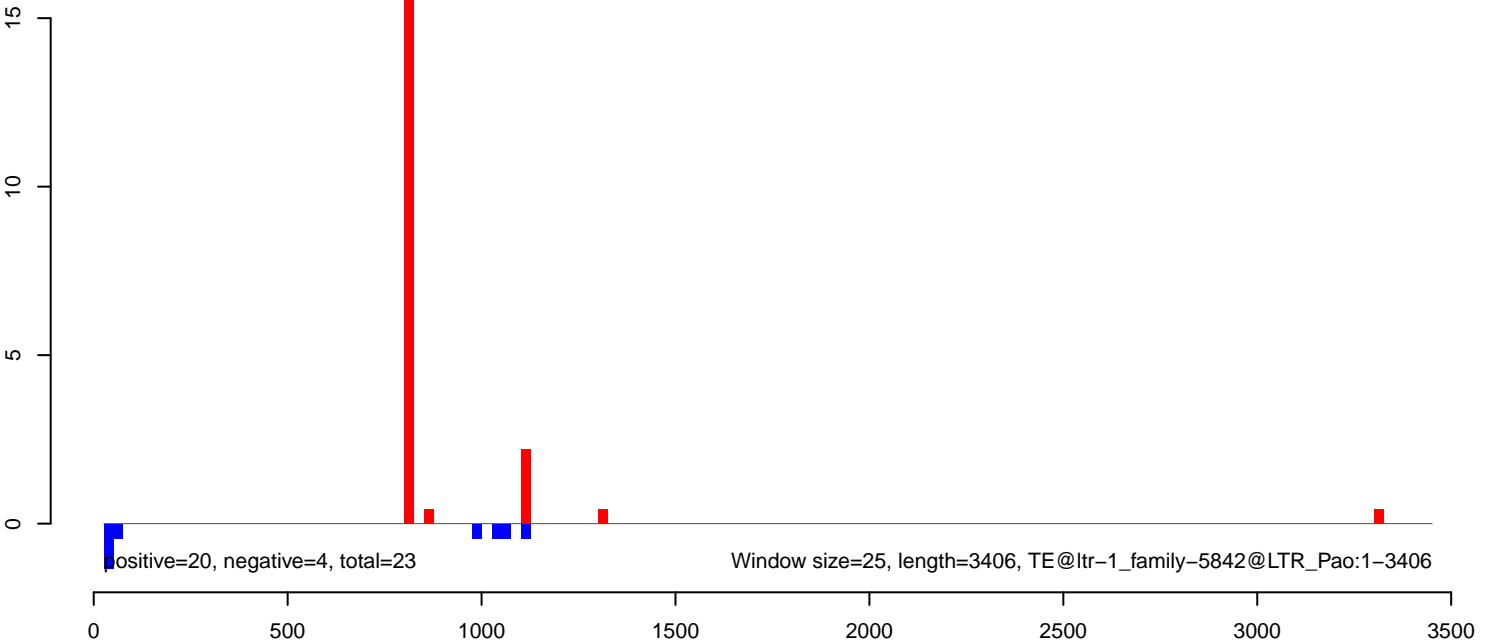
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



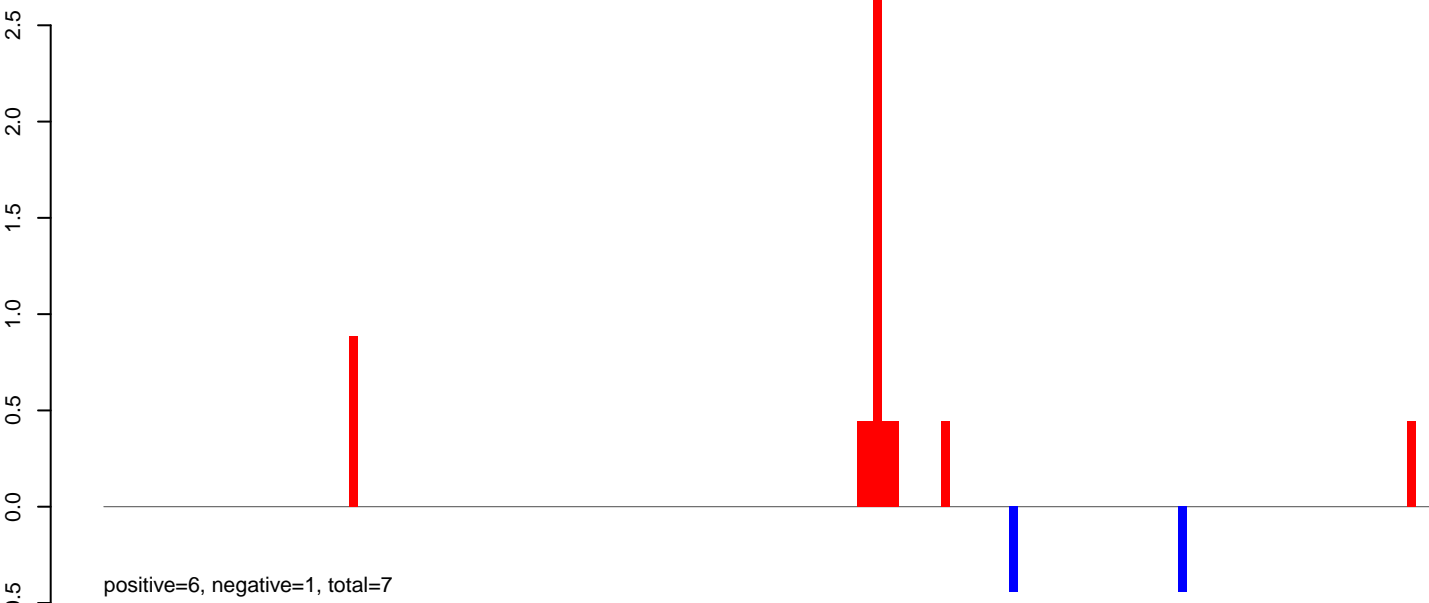
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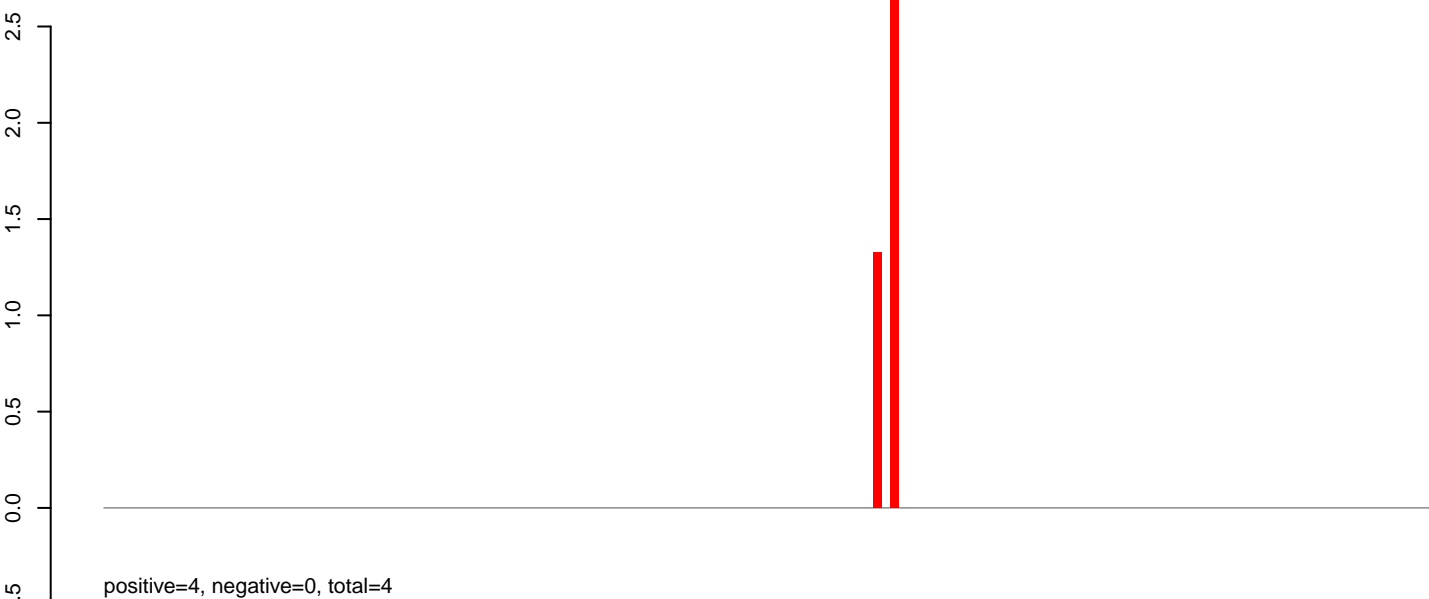
AeAlbo_U44_CHIKV_AZT_3dpi.rep



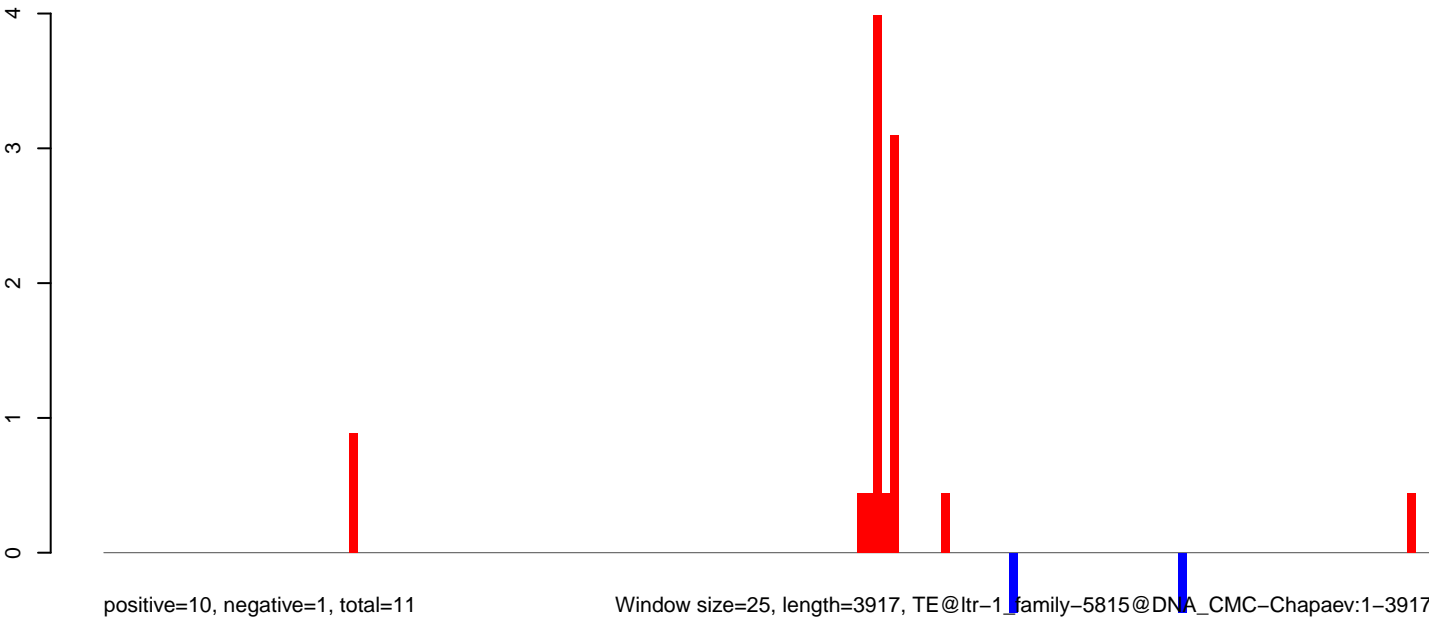
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



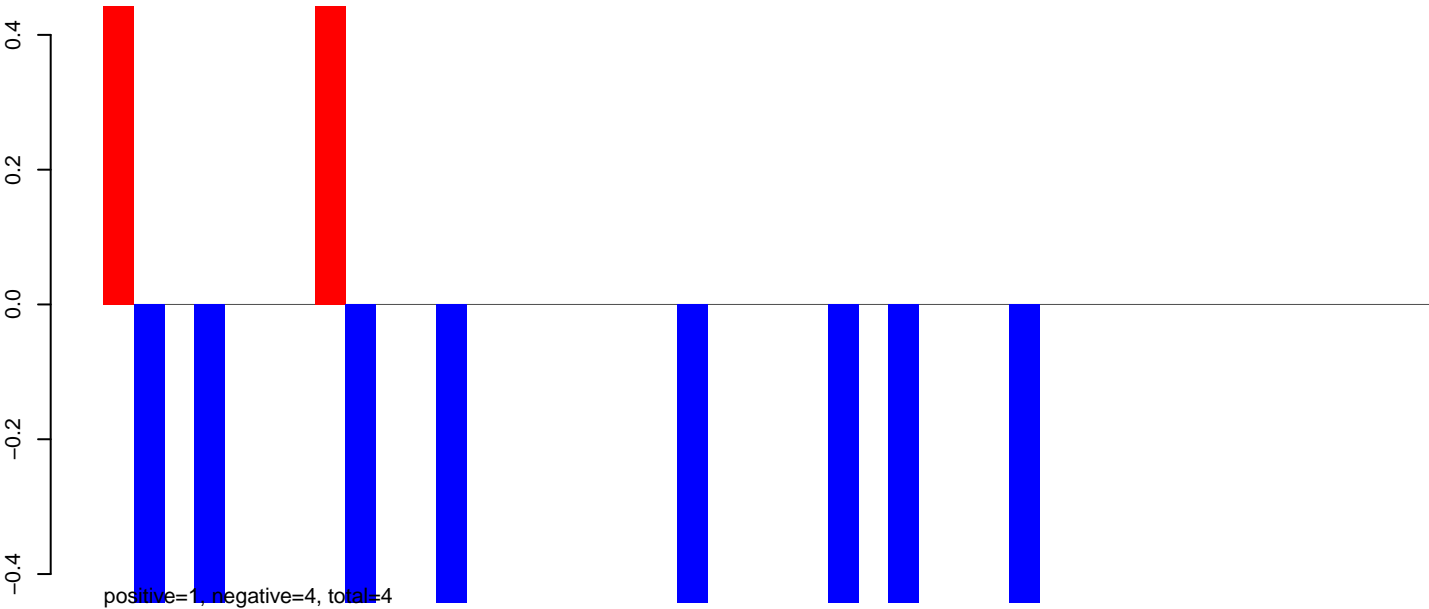
AeAlbo_U44_CHIKV_AZT_3dpi.rep



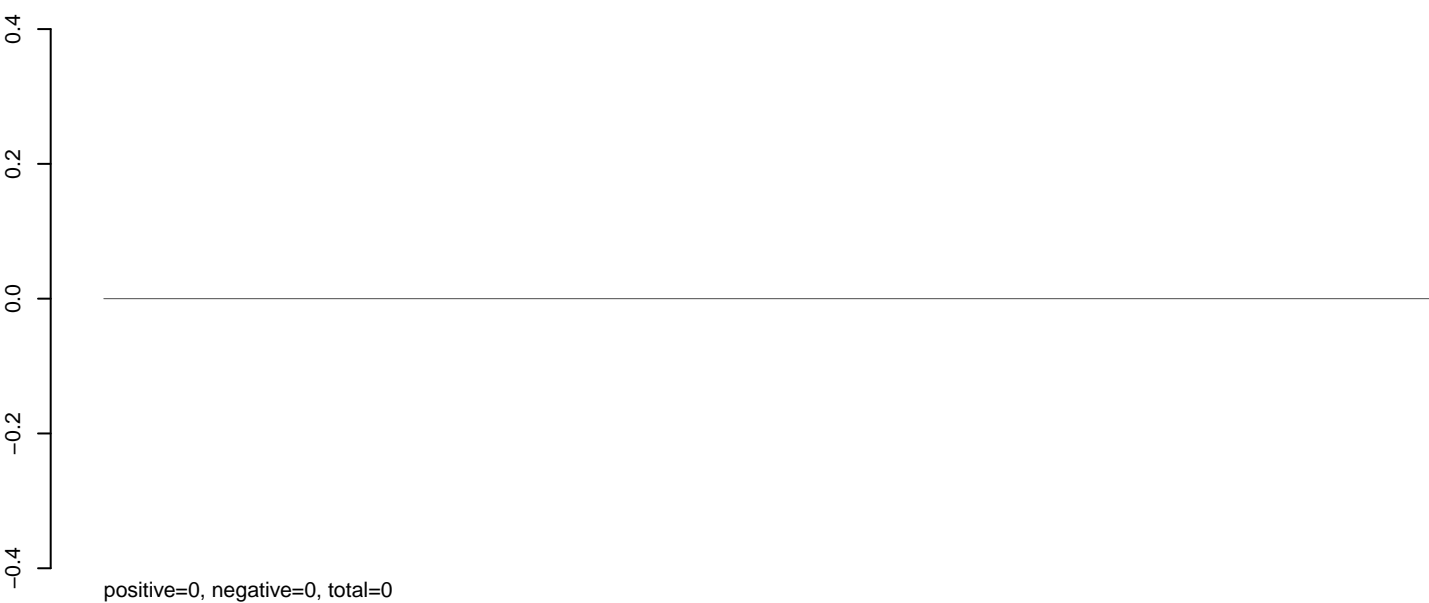
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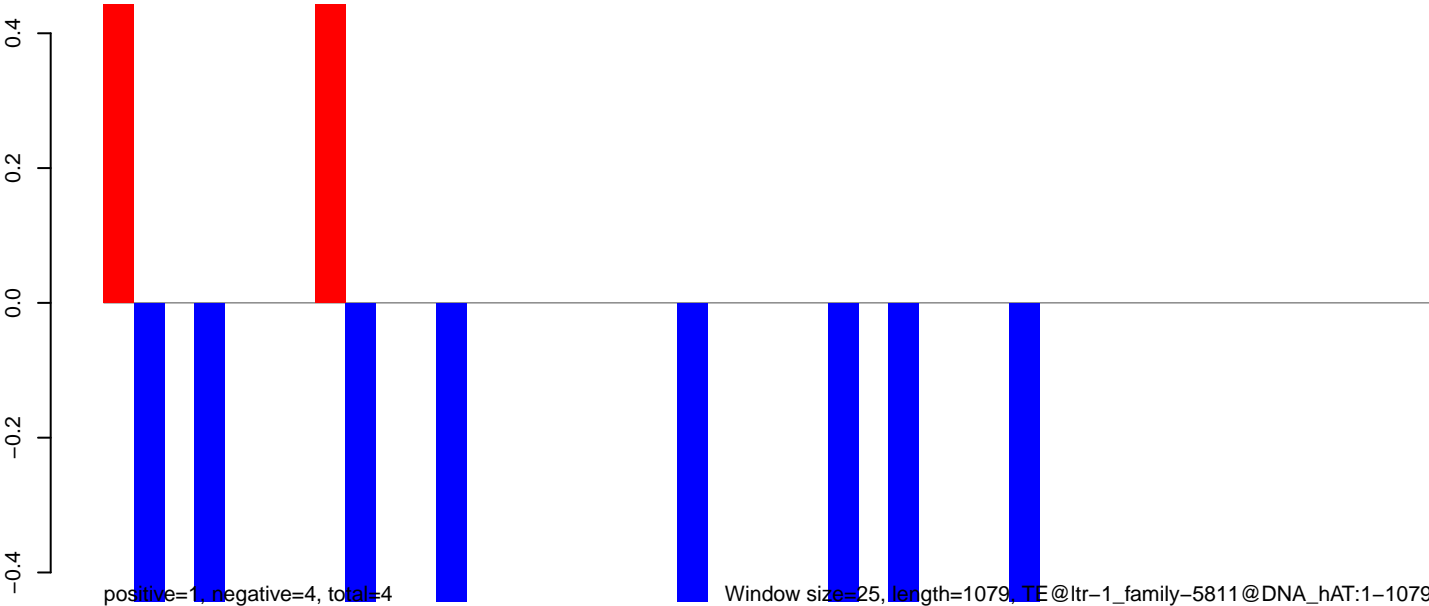
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



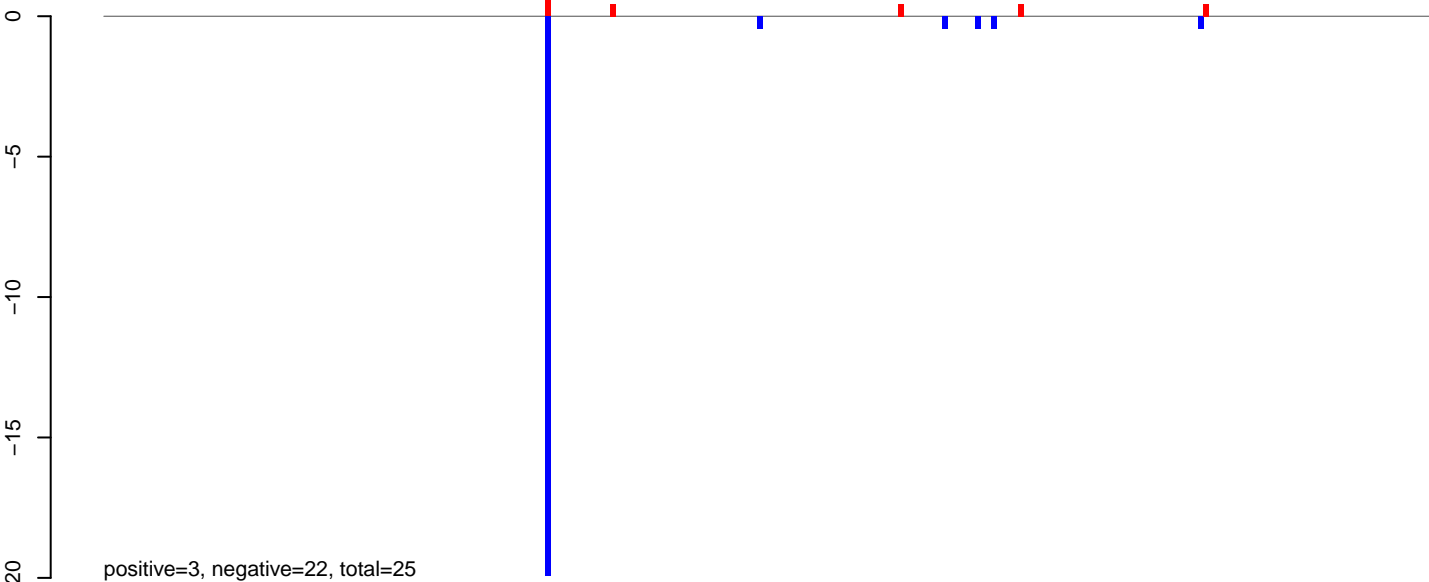
AeAlbo_U44_CHIKV_AZT_3dpi.rep



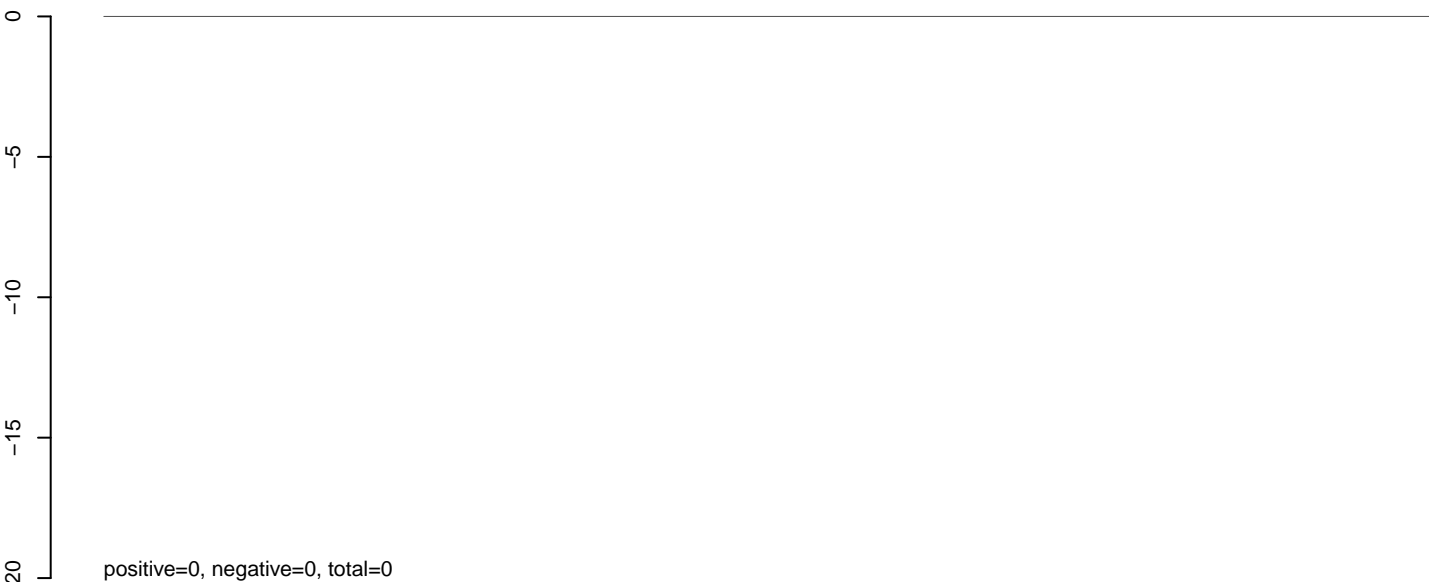
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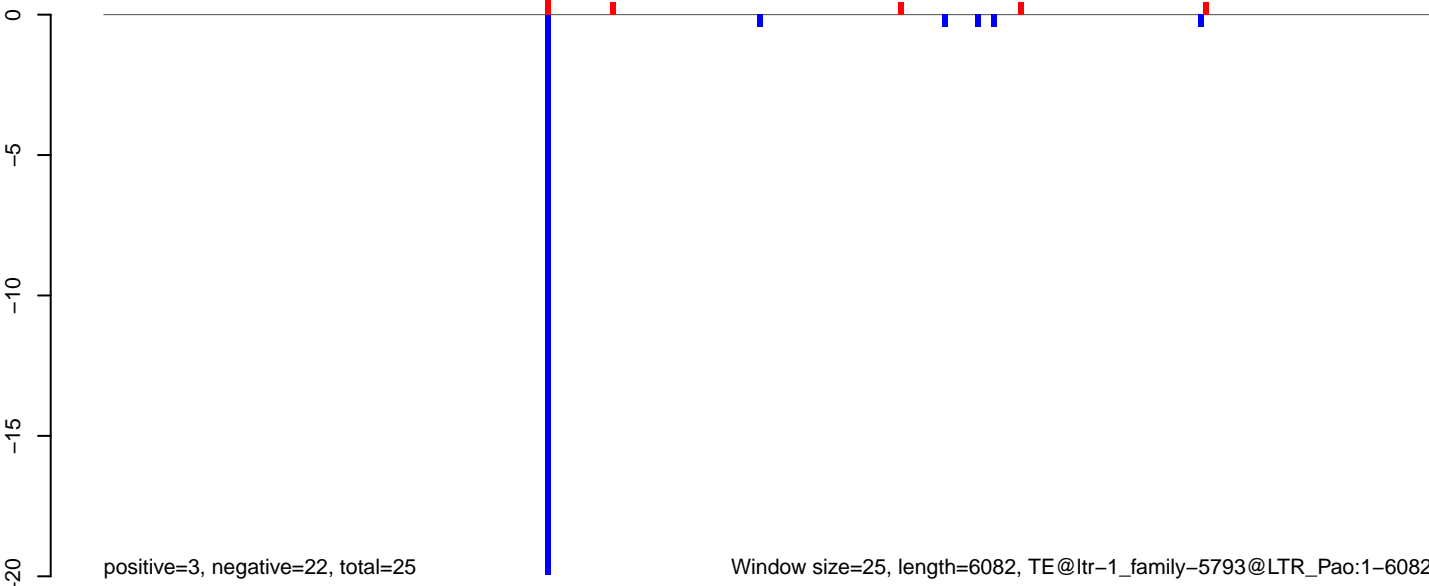
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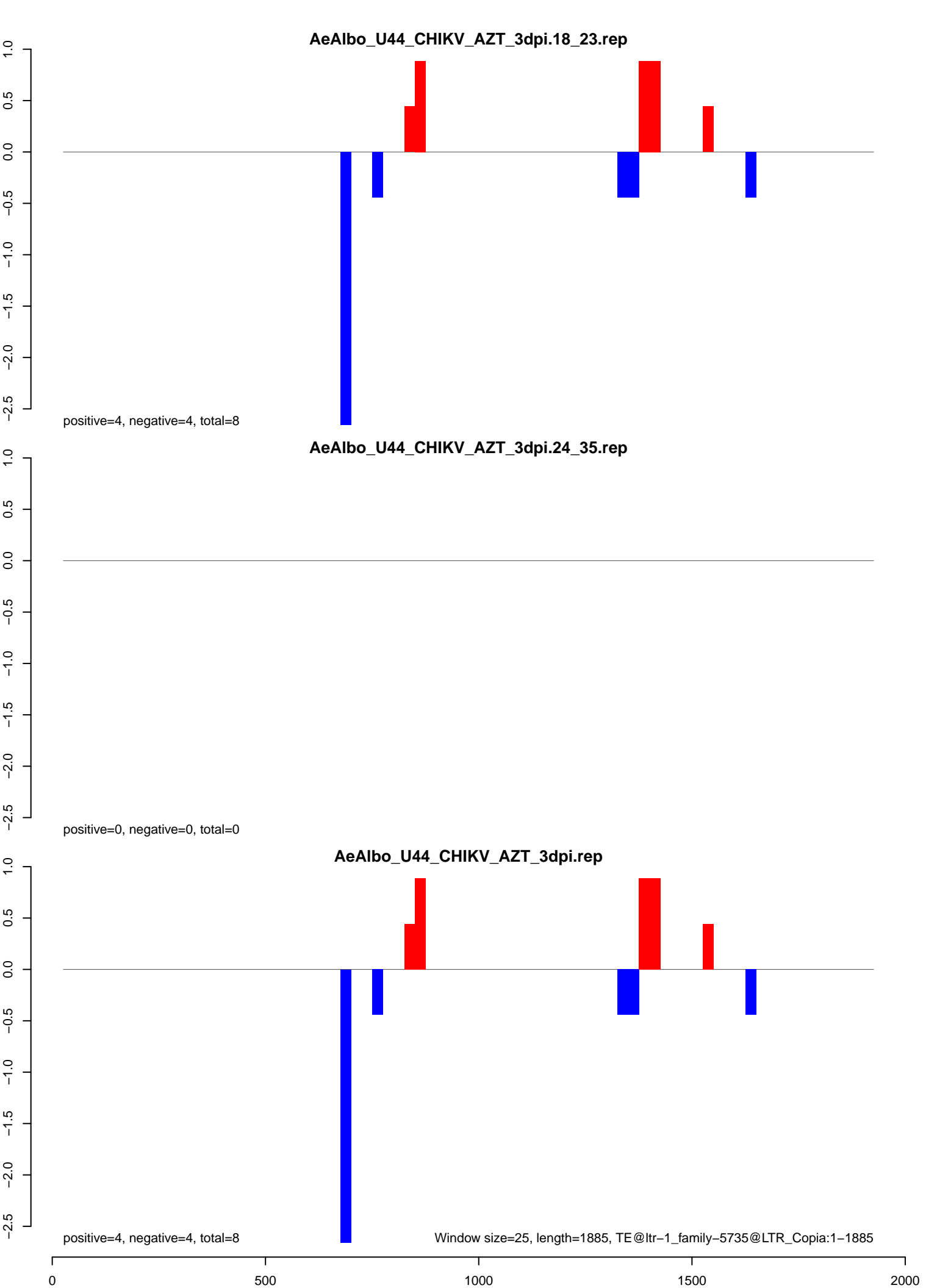


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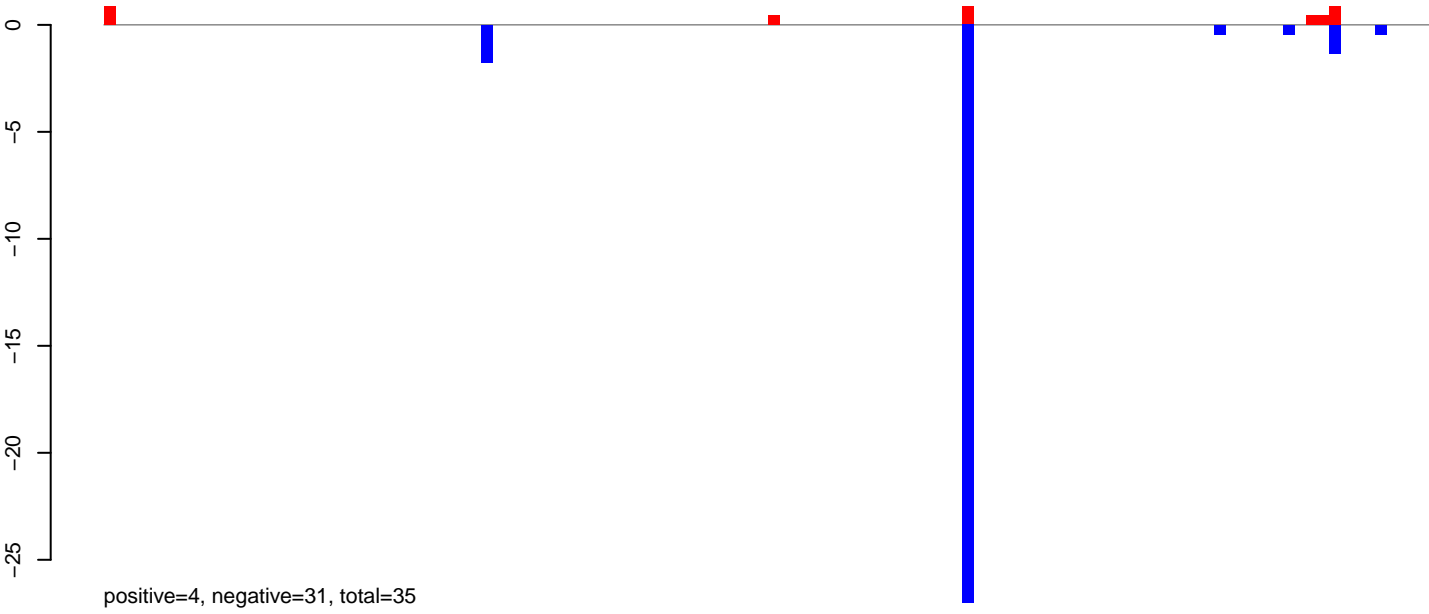


AeAlbo_U44_CHIKV_AZT_3dpi.rep





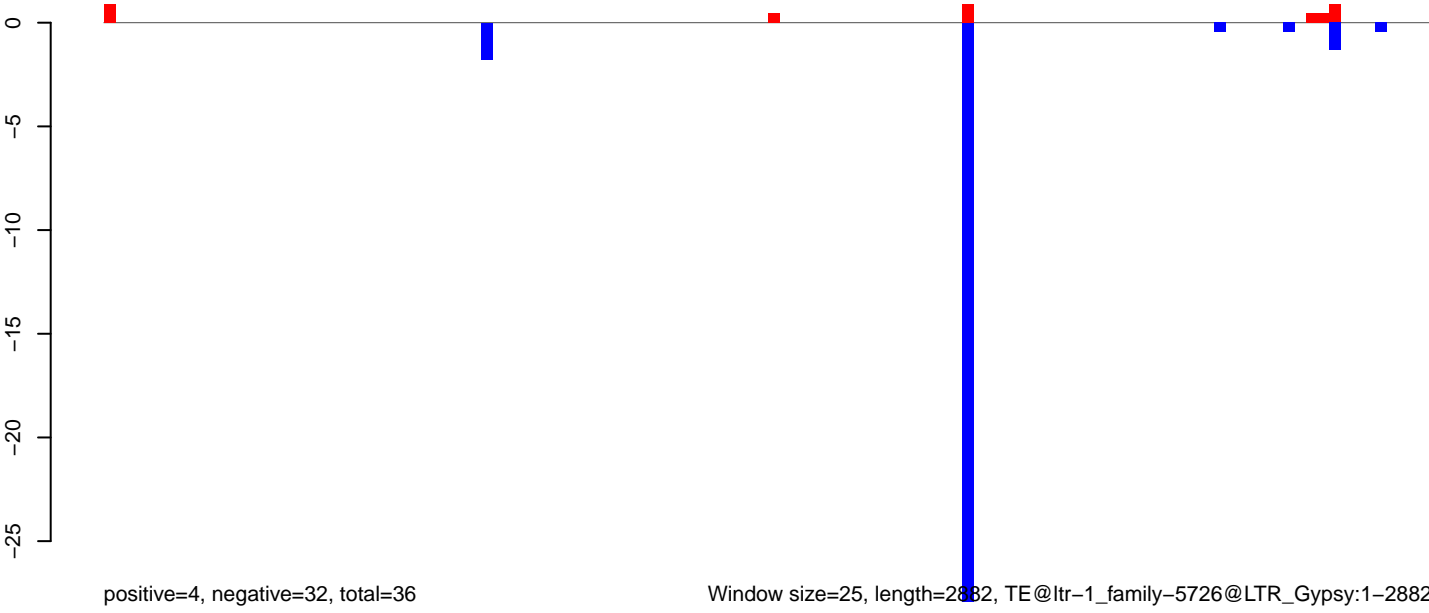
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

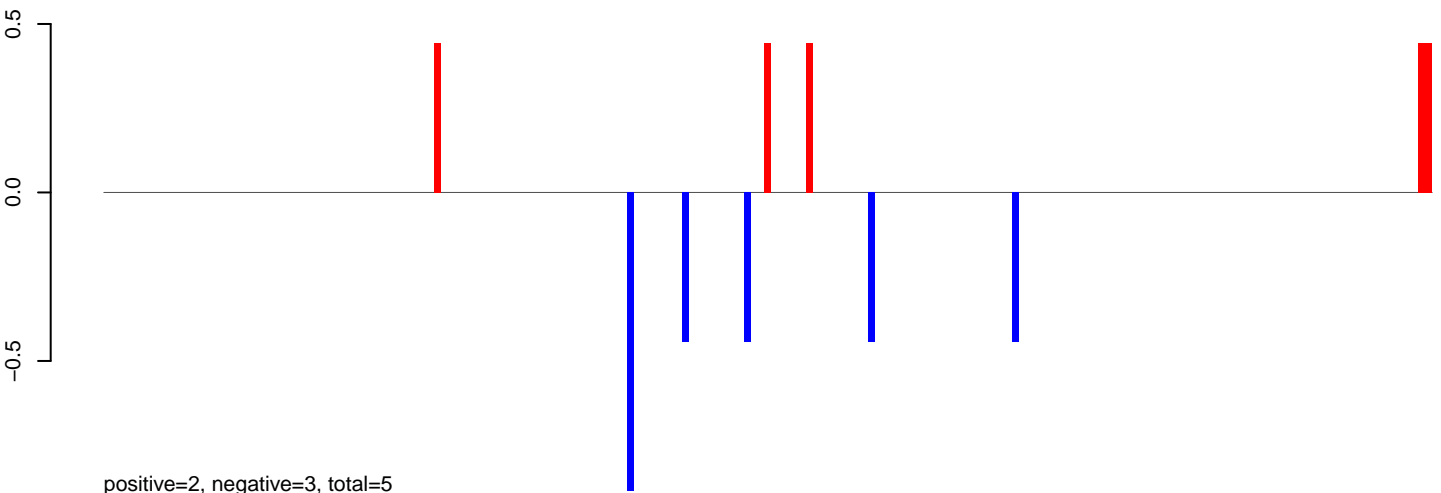


AeAlbo_U44_CHIKV_AZT_3dpi.rep

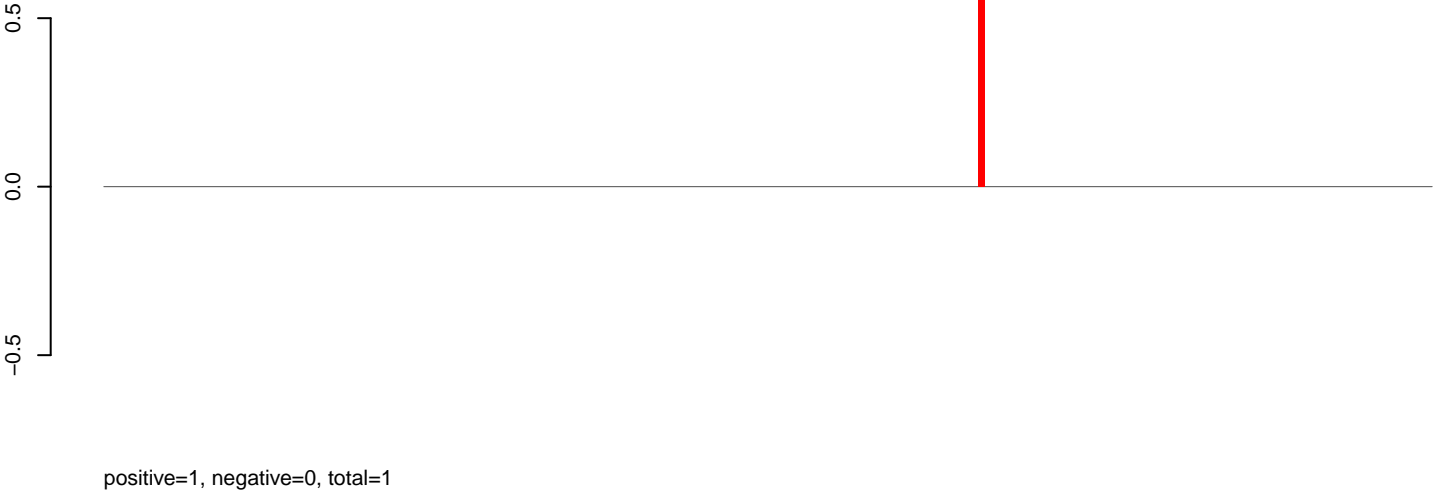


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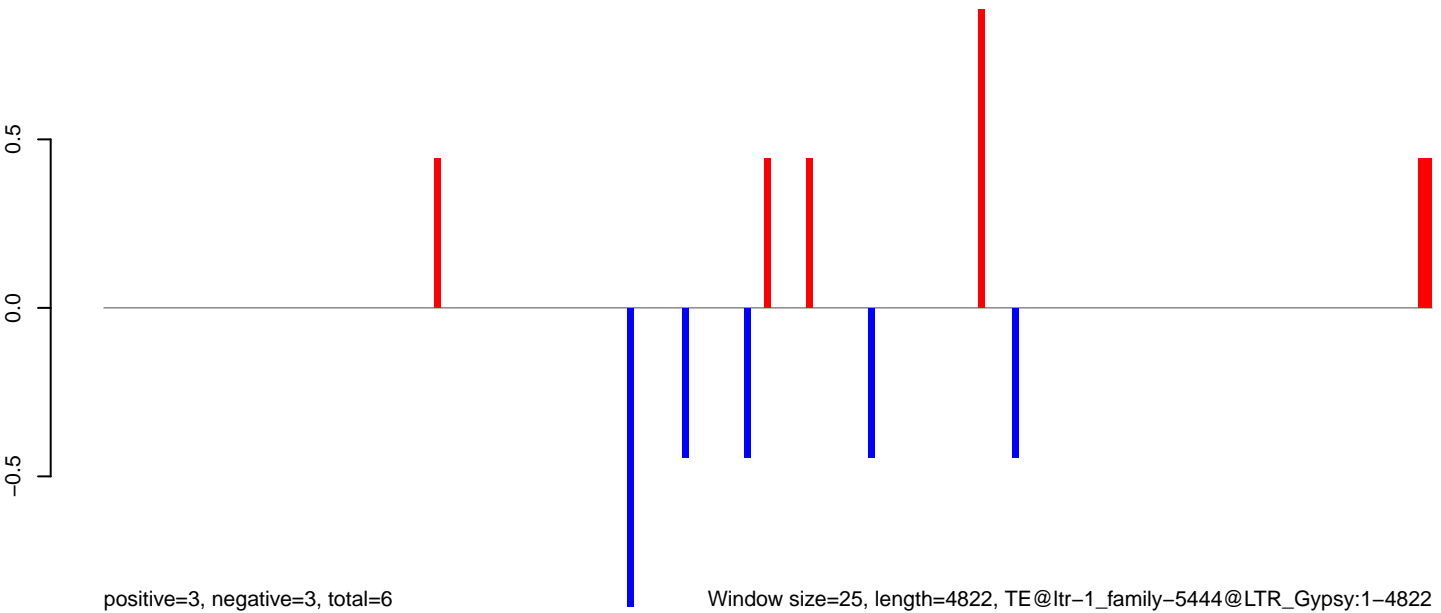
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

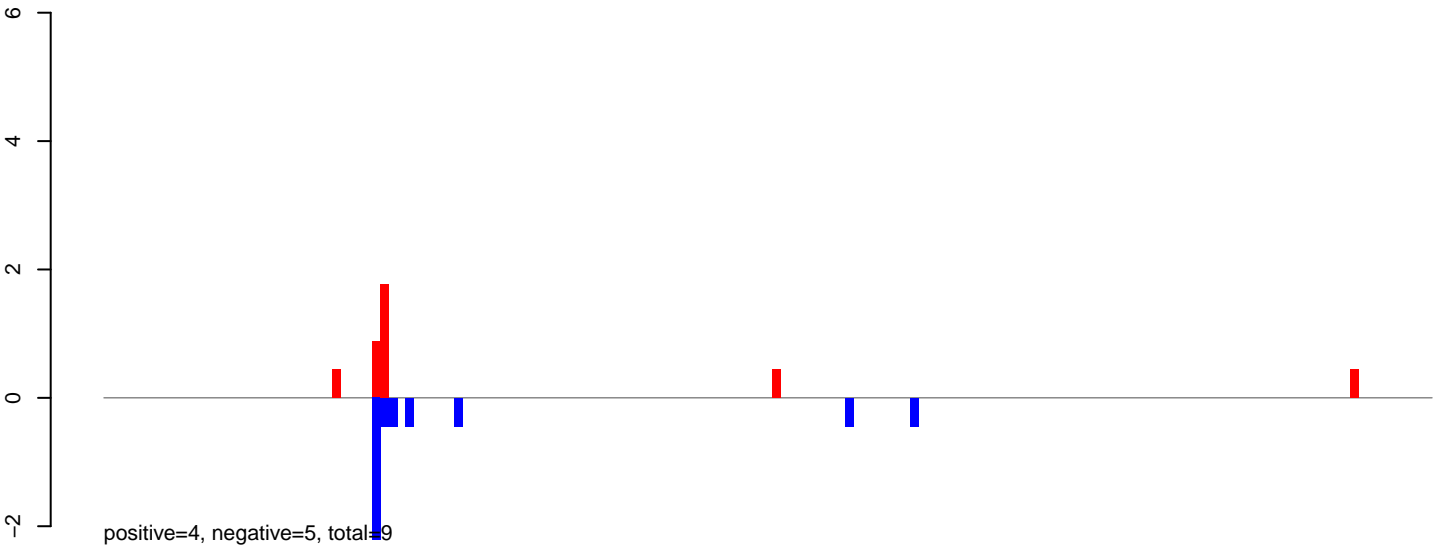


AeAlbo_U44_CHIKV_AZT_3dpi.rep

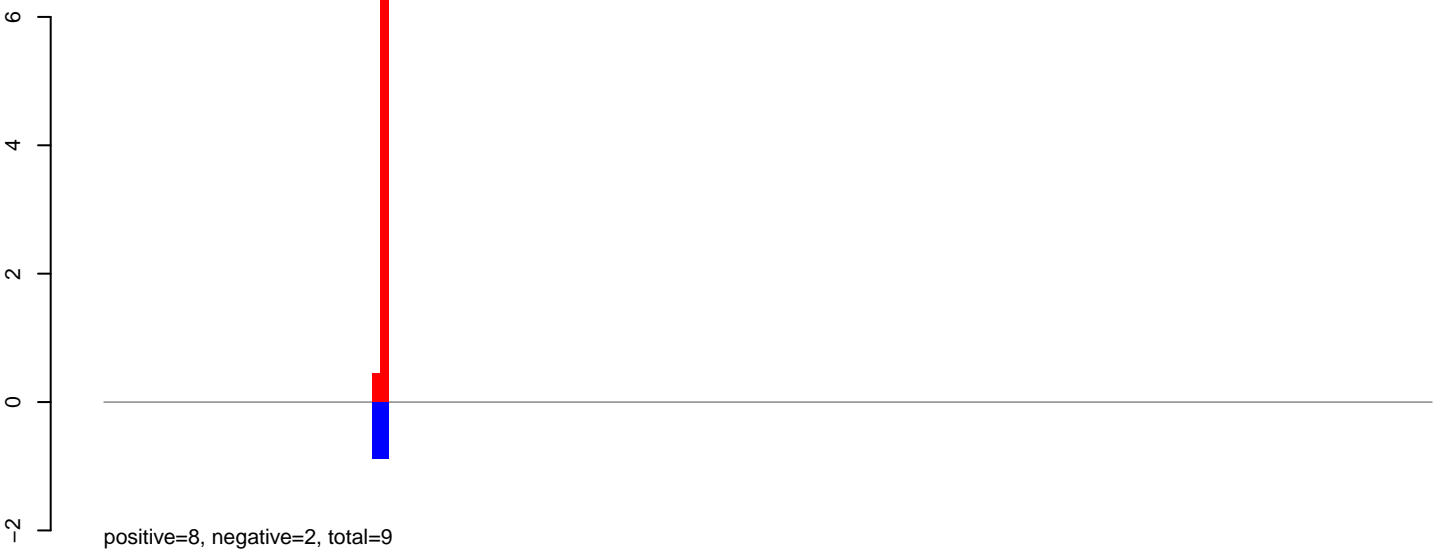


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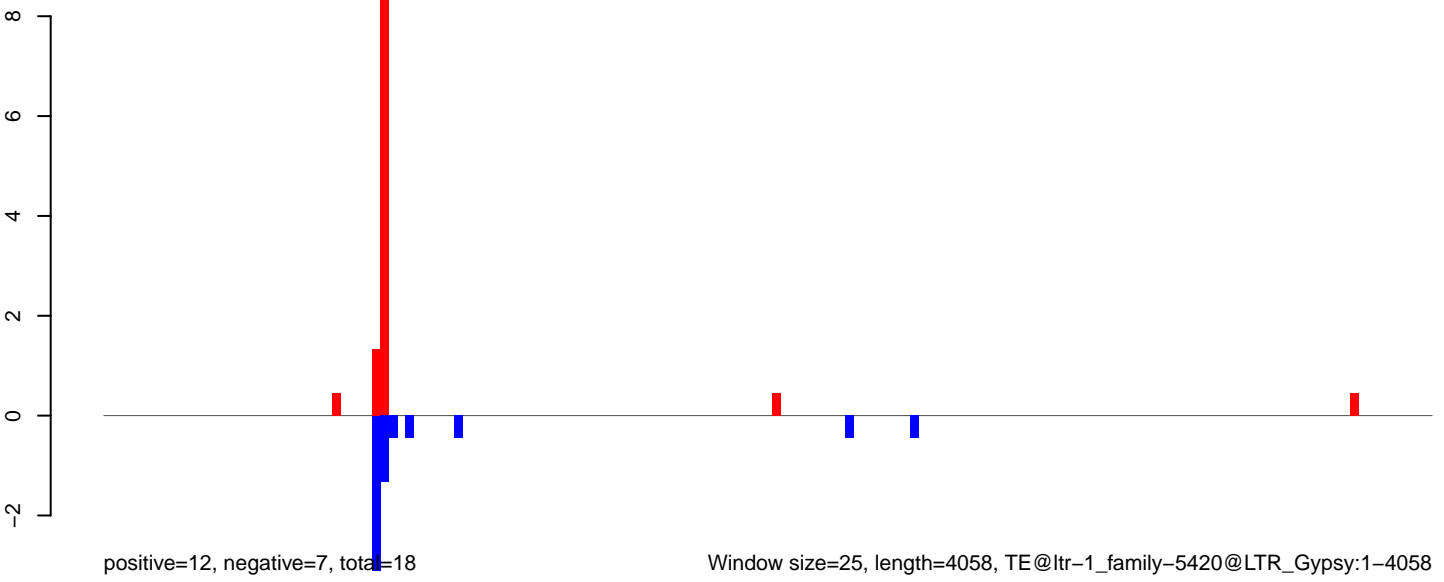
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



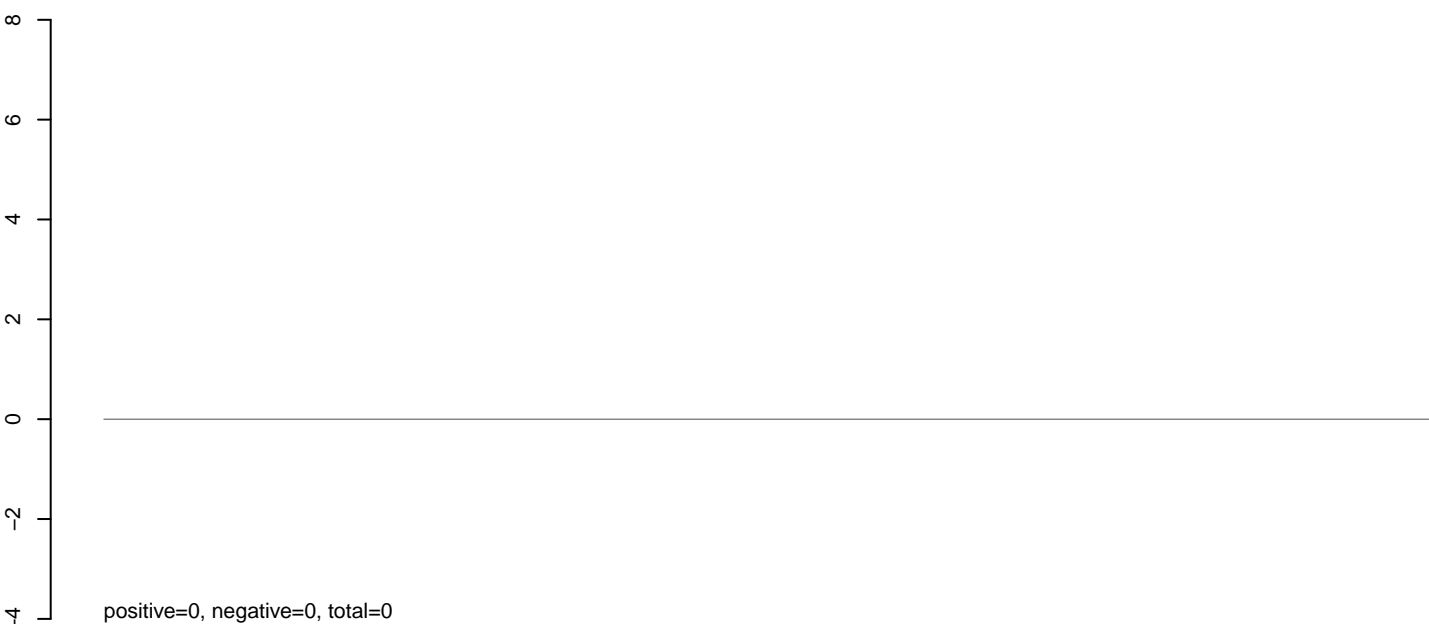
AeAlbo_U44_CHIKV_AZT_3dpi.rep



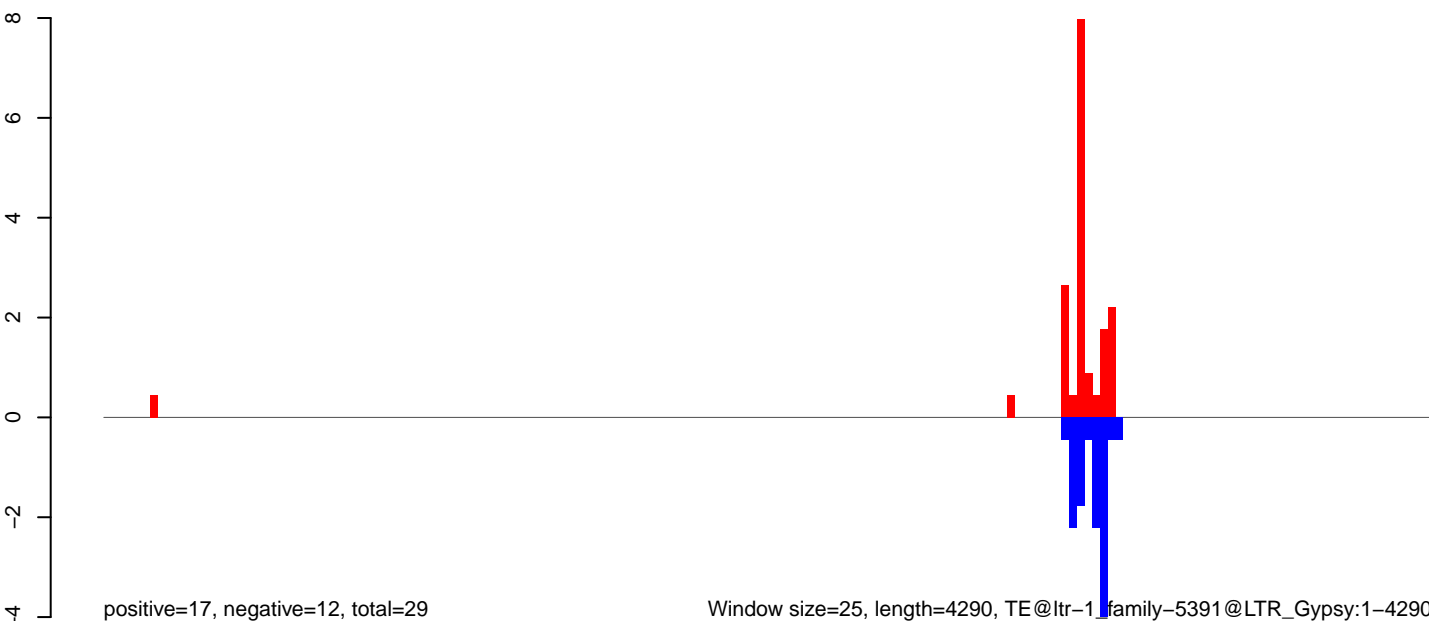
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



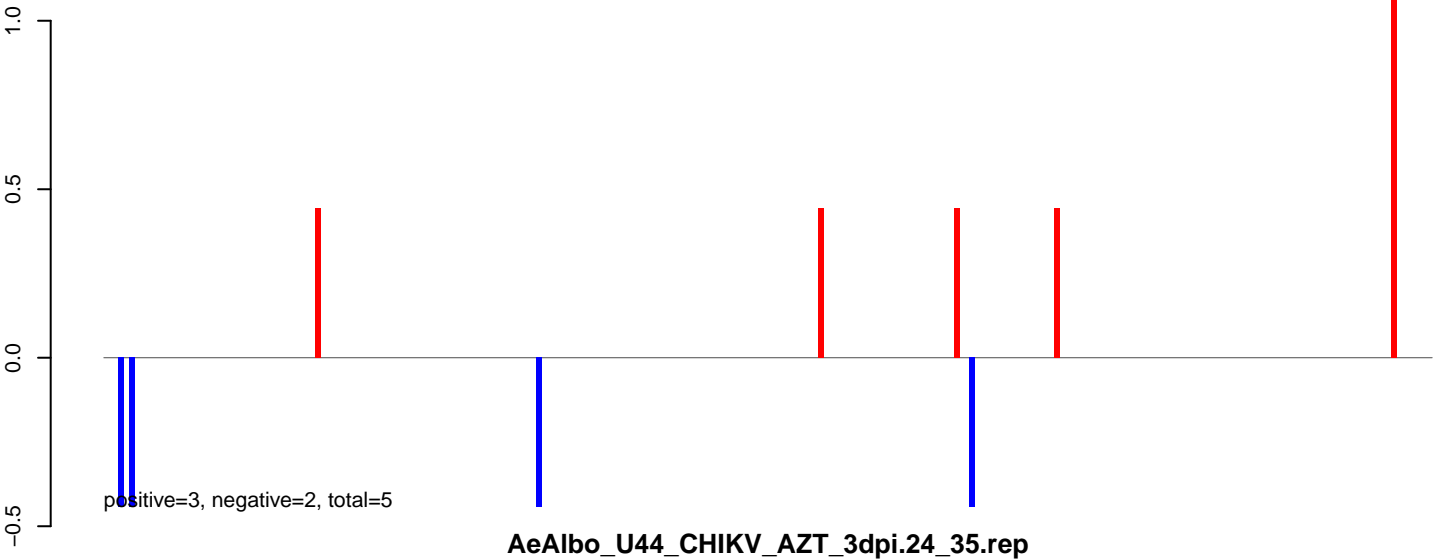
AeAlbo_U44_CHIKV_AZT_3dpi.rep



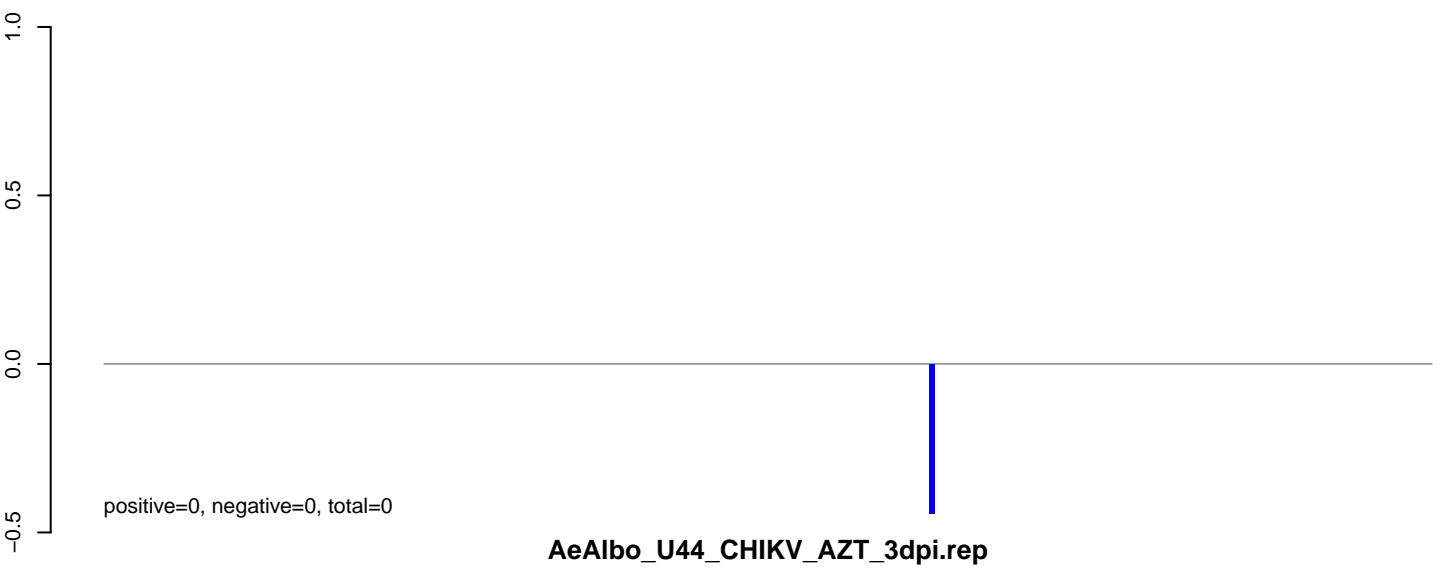
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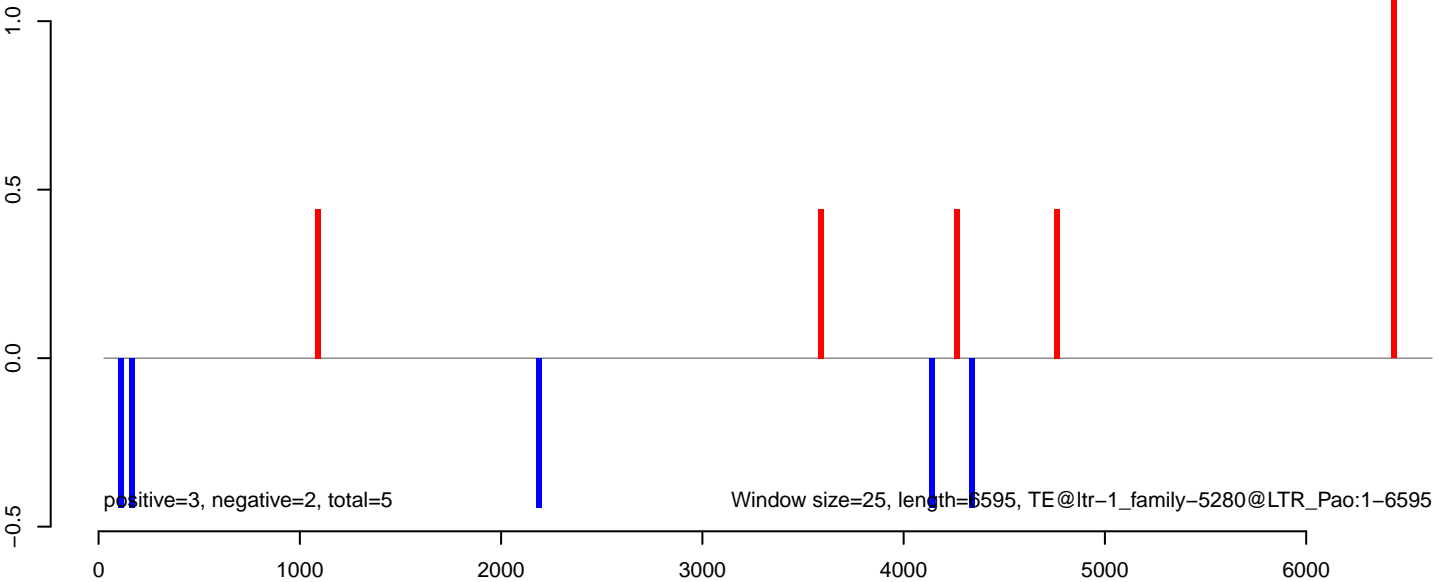
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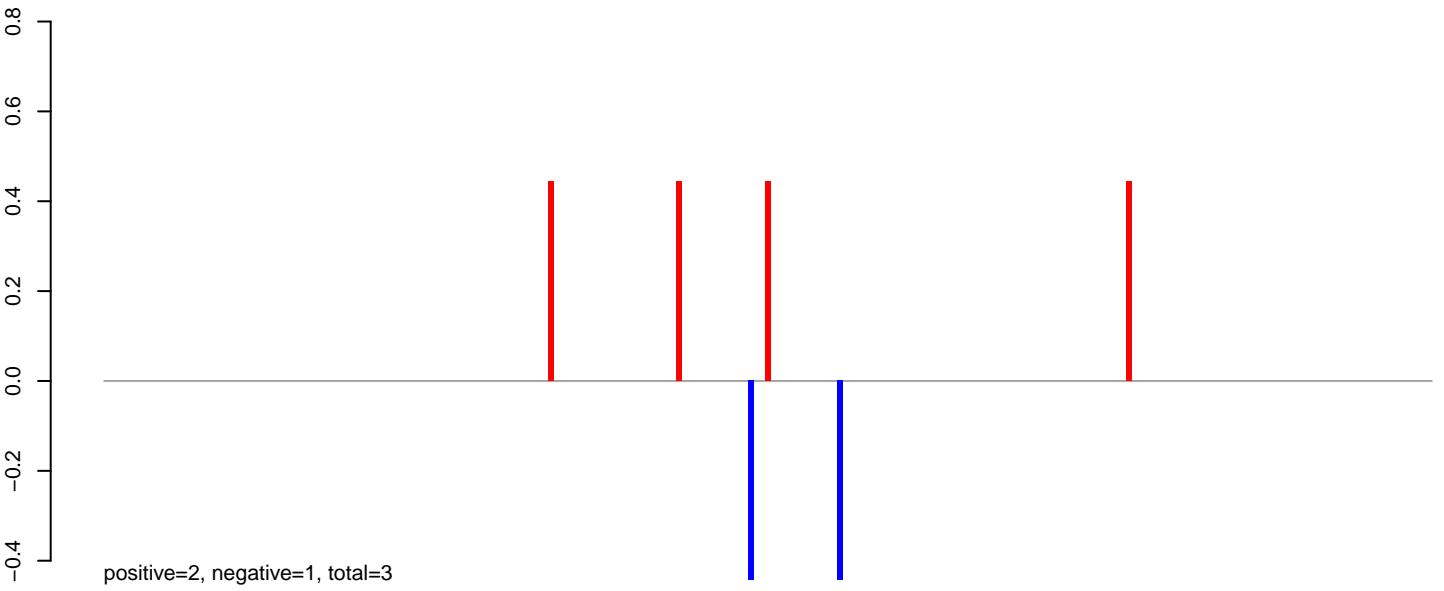
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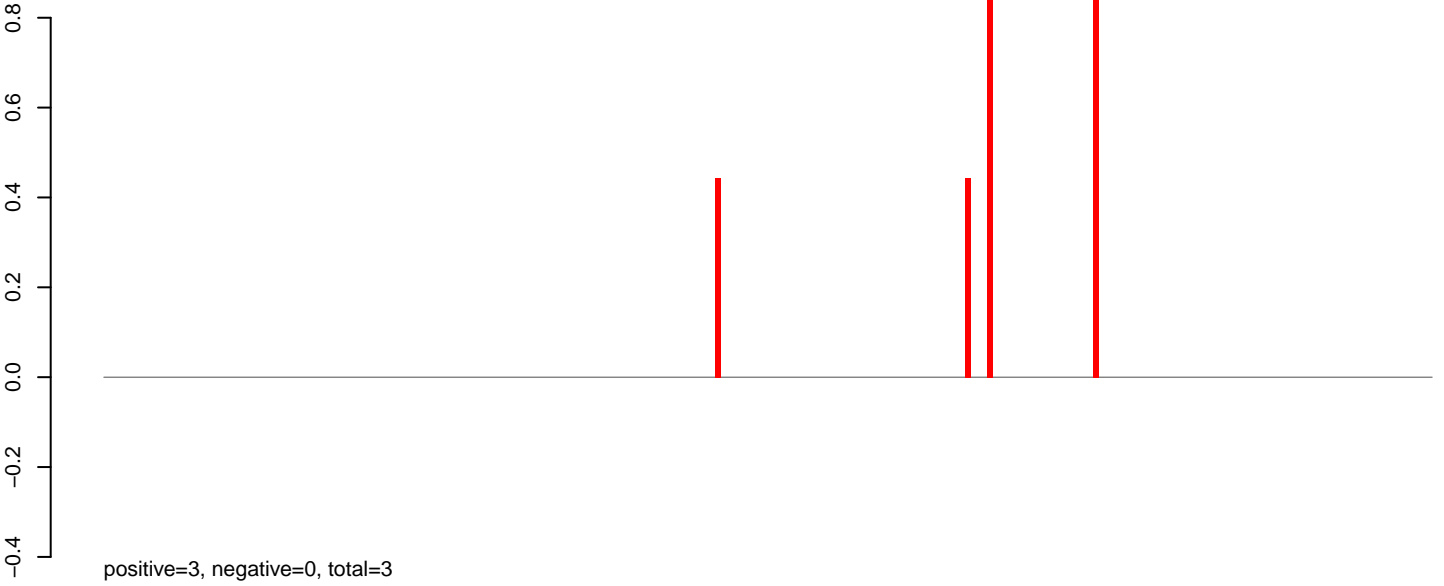
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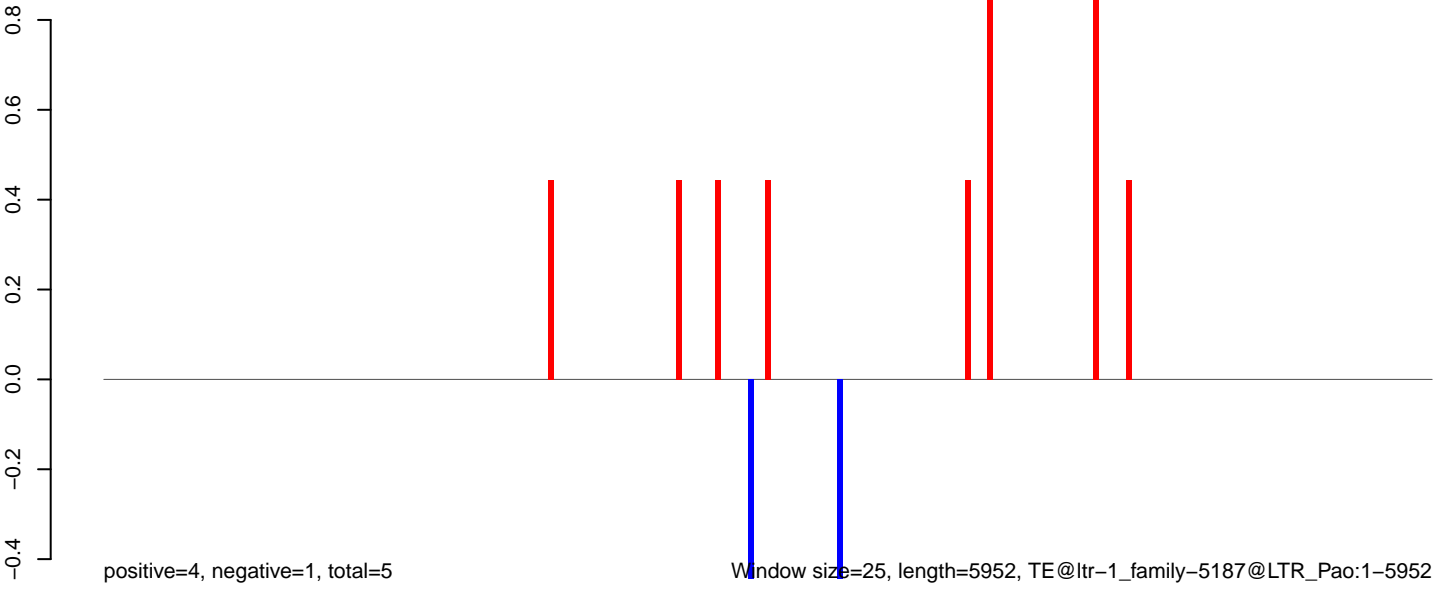
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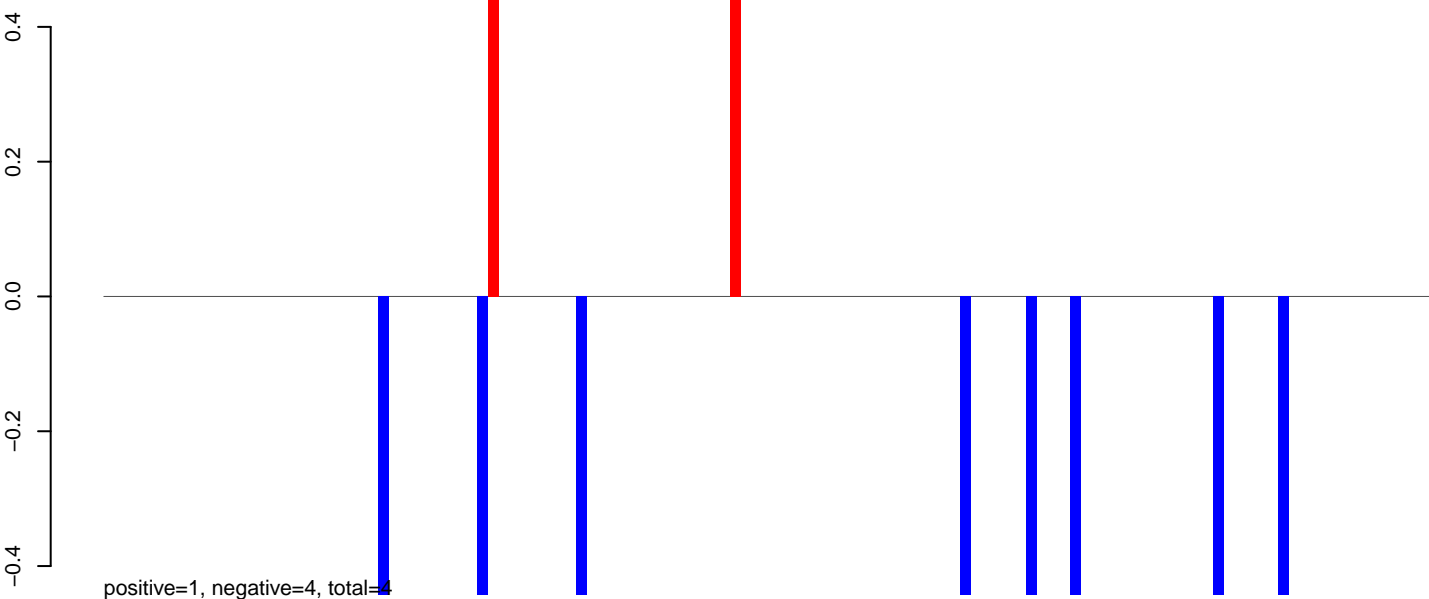
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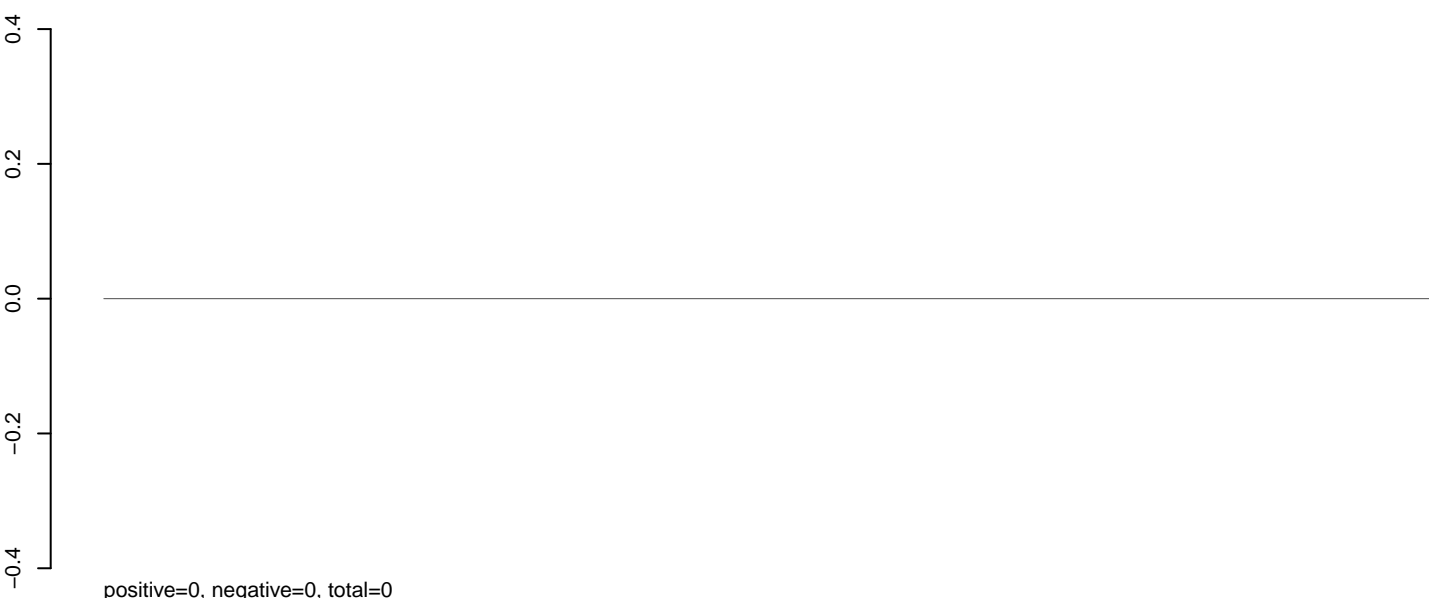
AeAlbo_U44_CHIKV_AZT_3dpi.rep



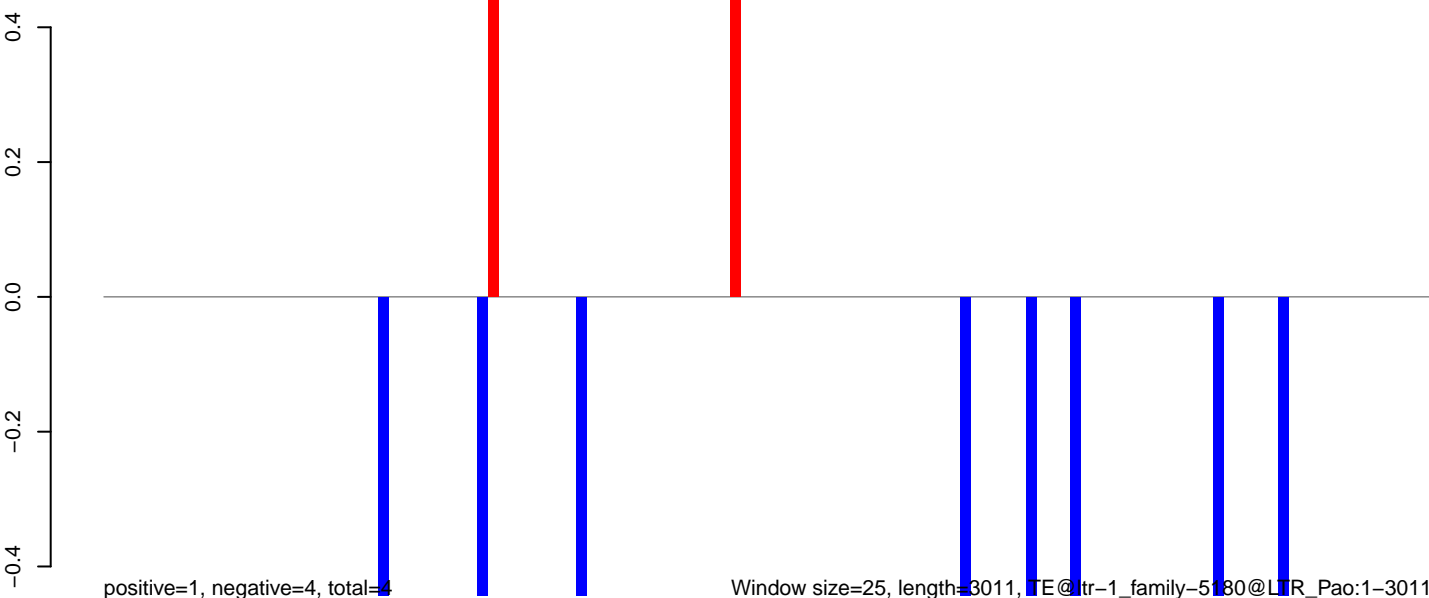
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

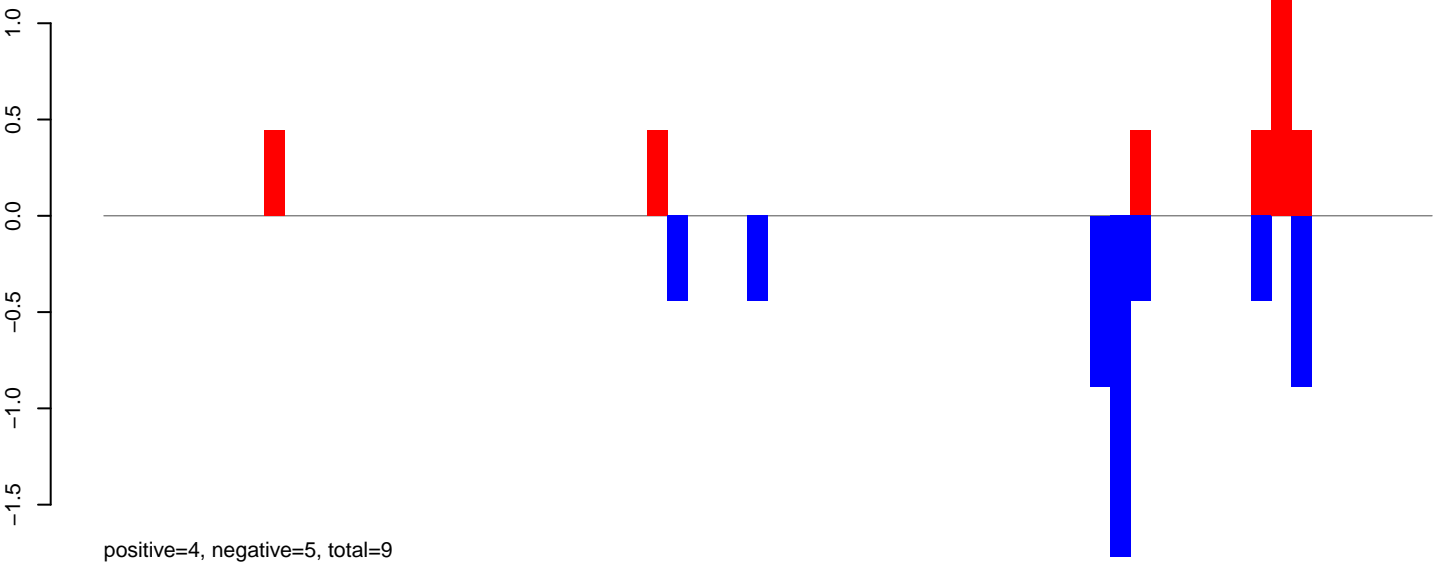


AeAlbo_U44_CHIKV_AZT_3dpi.rep

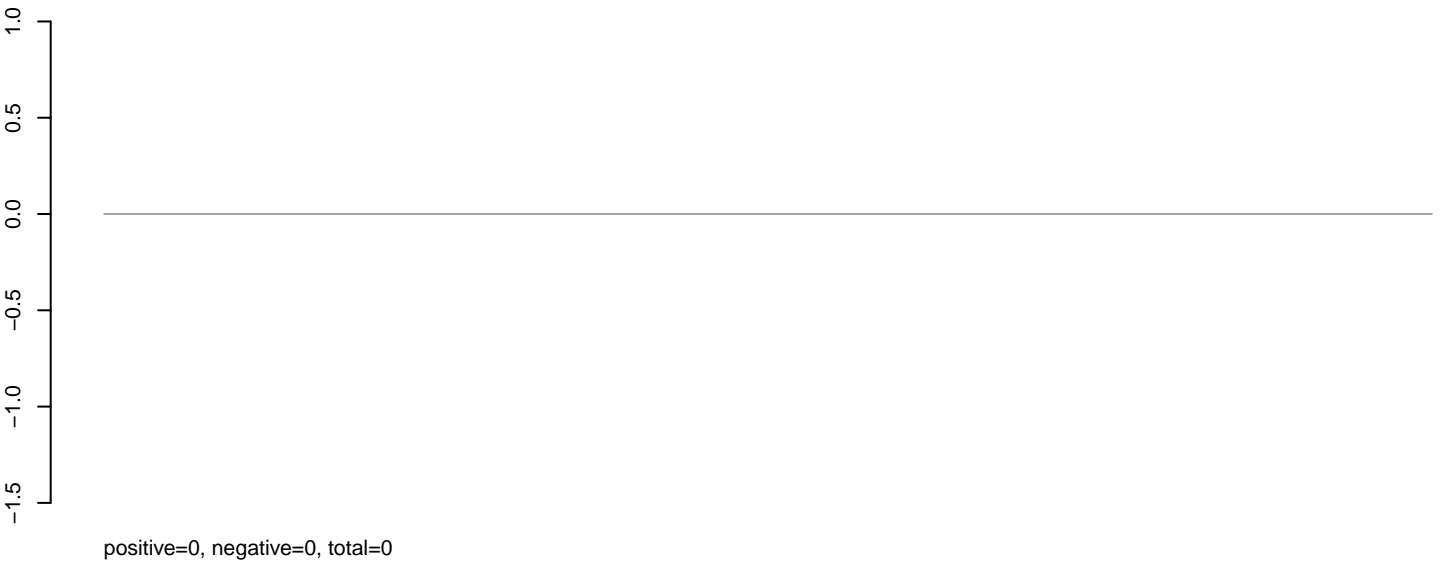


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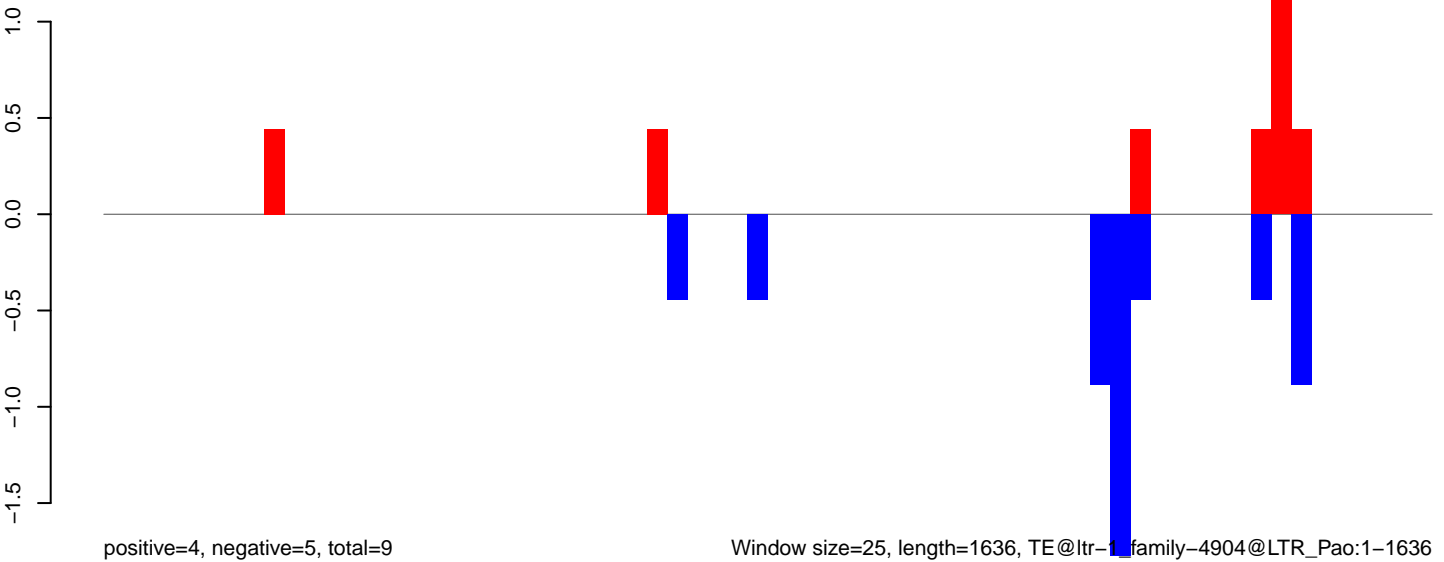
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

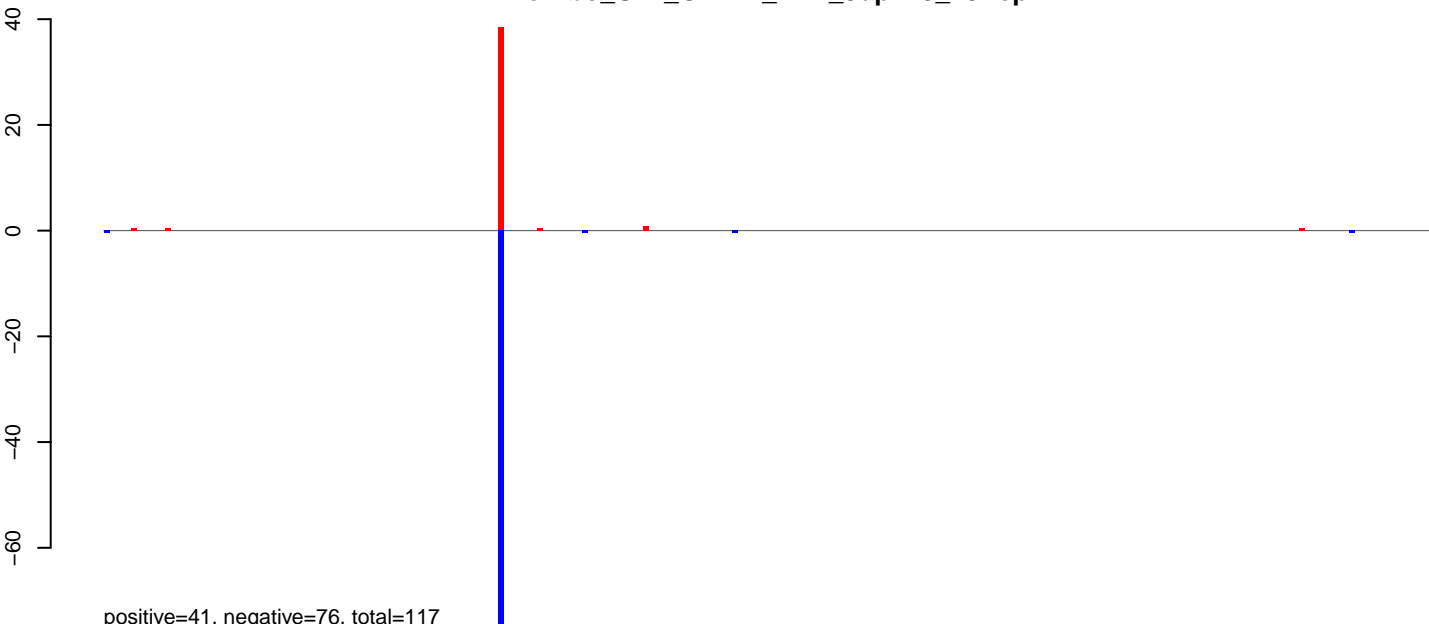


AeAlbo_U44_CHIKV_AZT_3dpi.rep



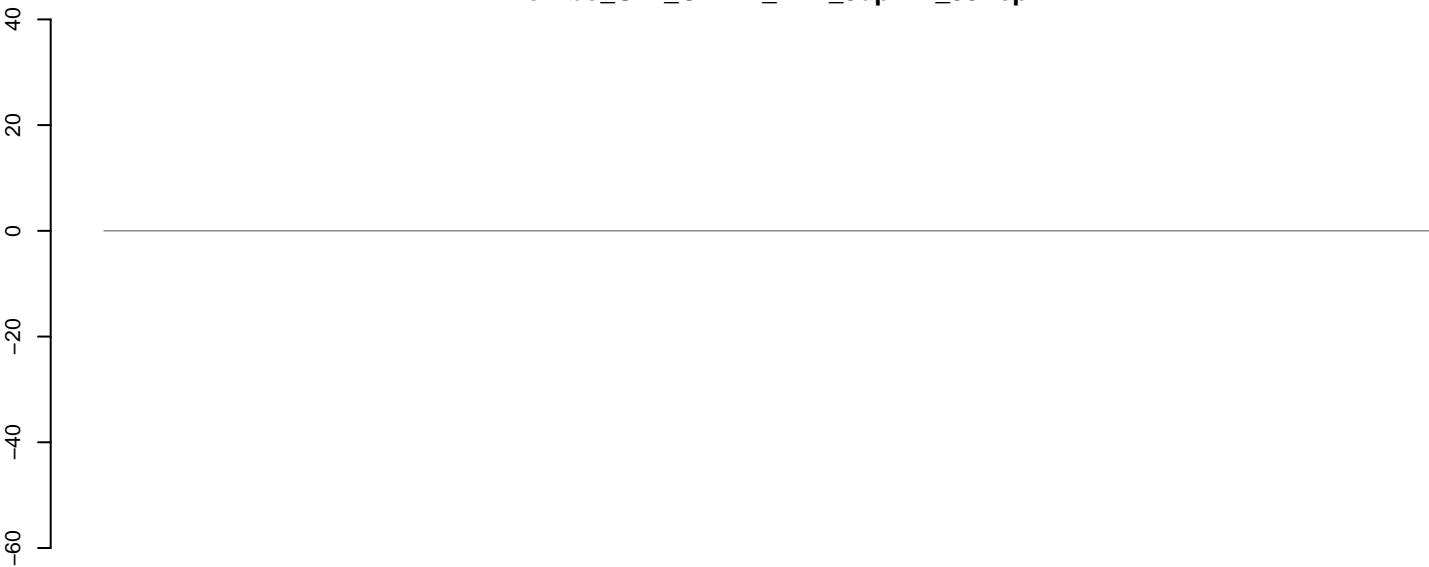
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AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



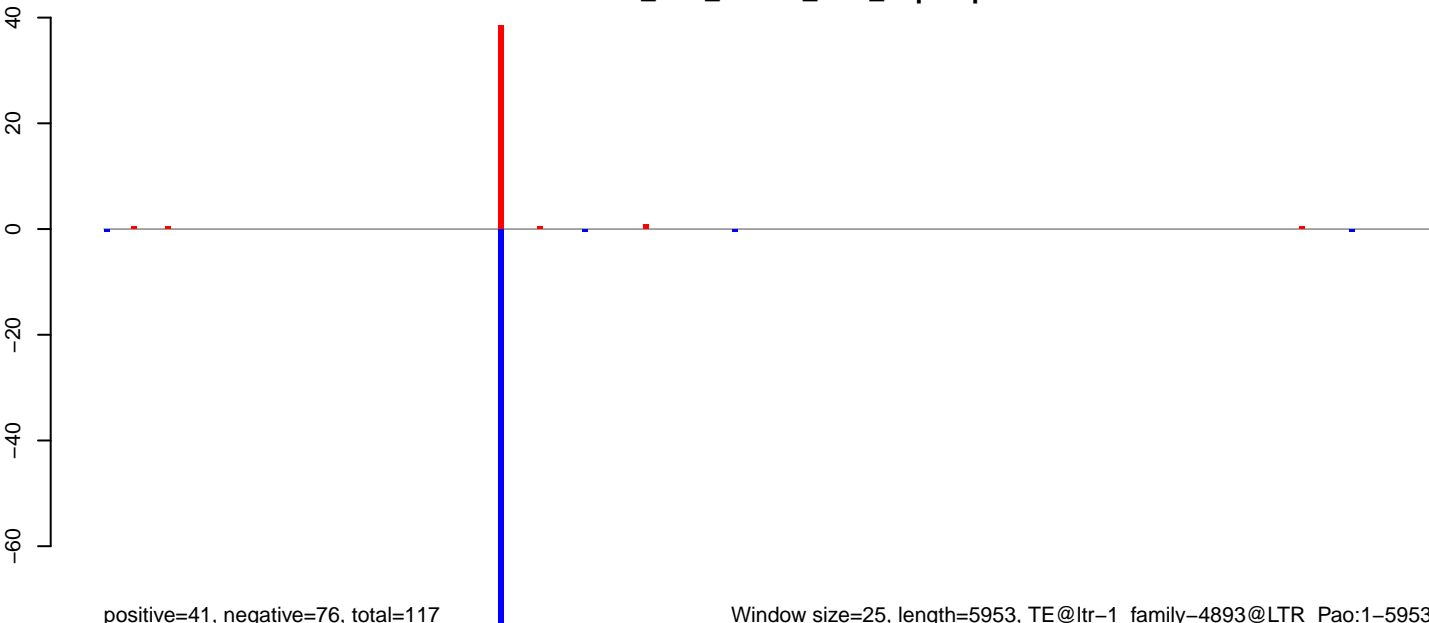
positive=41, negative=76, total=117

AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



positive=0, negative=0, total=0

AeAlbo_U44_CHIKV_AZT_3dpi.rep



positive=41, negative=76, total=117

Window size=25, length=5953, TE@ltr-1_family-4893@LTR_Pao:1-5953

0 1000 2000 3000 4000 5000 6000

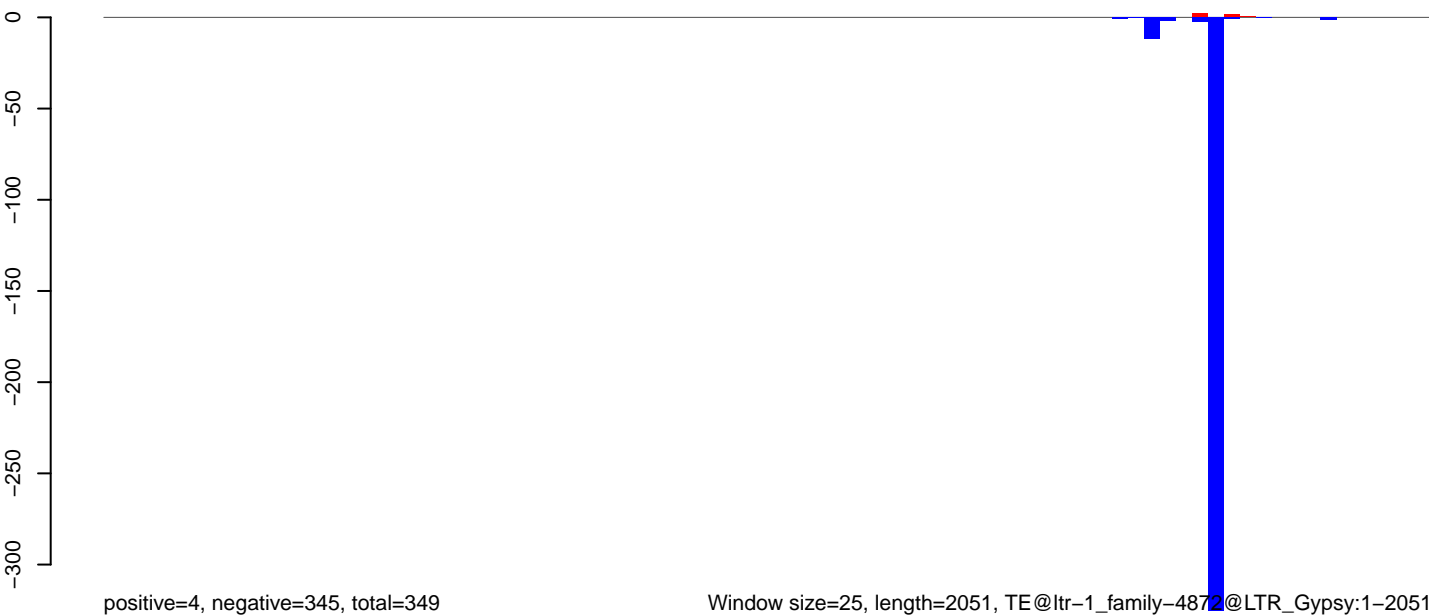
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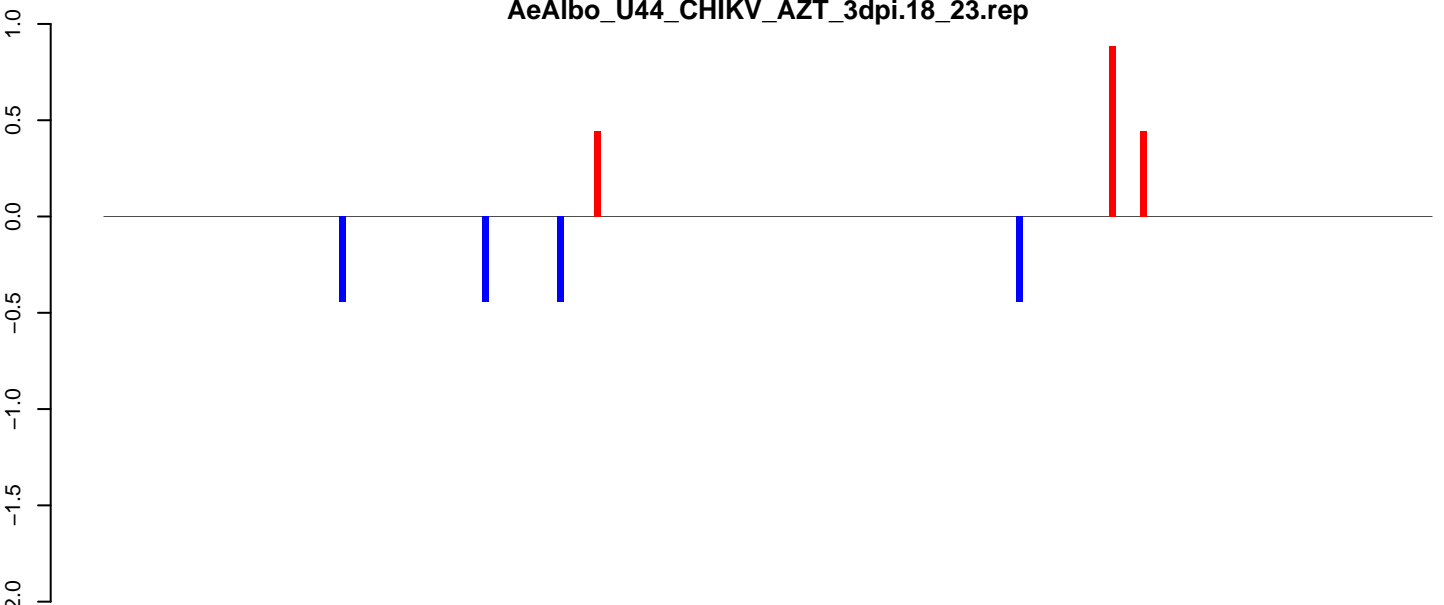
AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



AeAlbo_U44_CHIKV_AZT_3dpi.rep

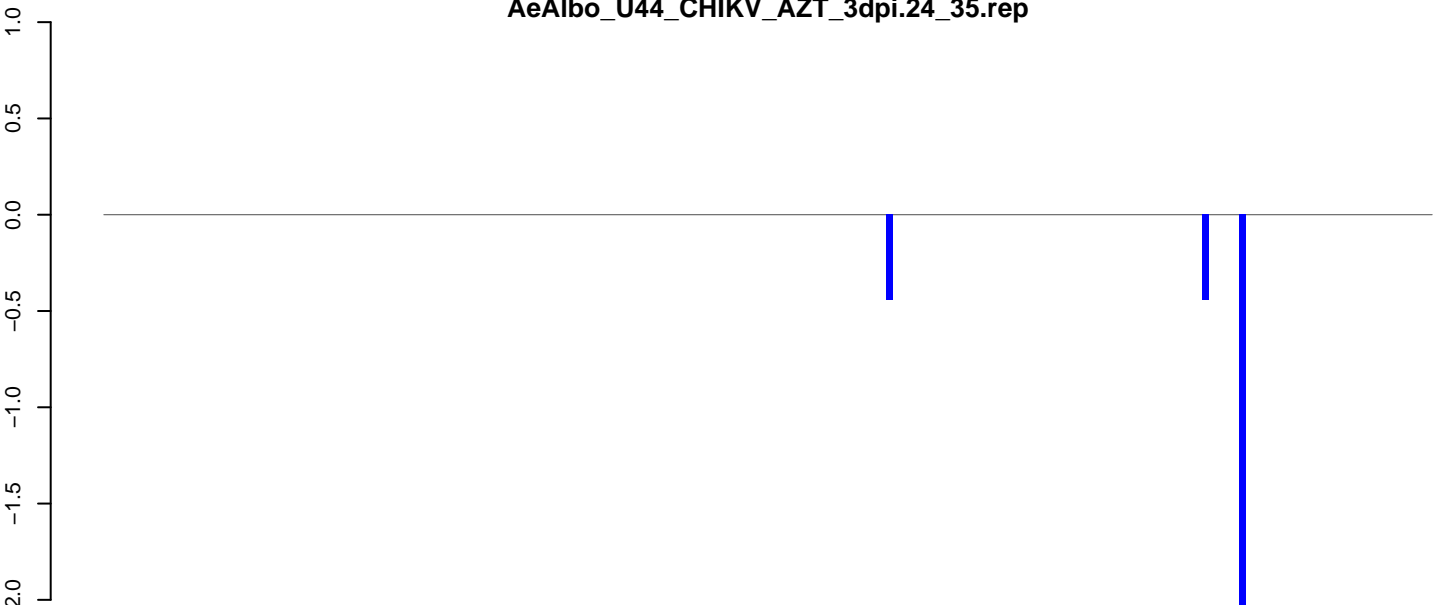


AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



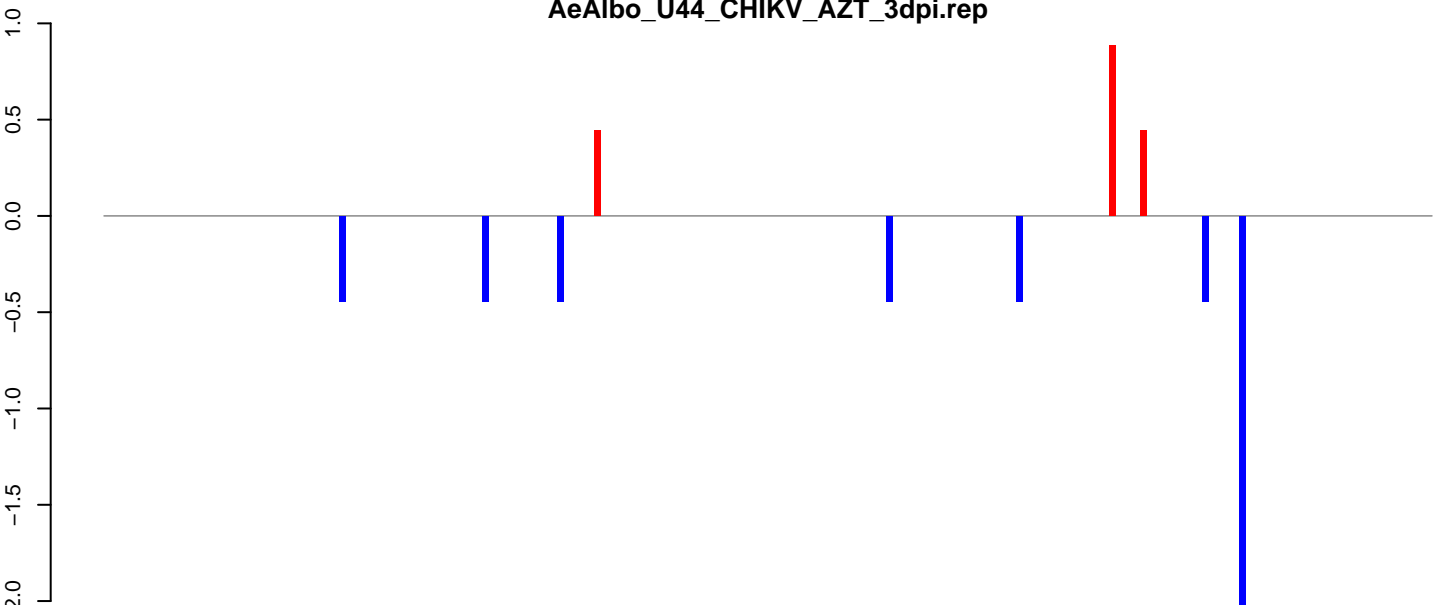
positive=2, negative=2, total=4

AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



positive=0, negative=3, total=3

AeAlbo_U44_CHIKV_AZT_3dpi.rep

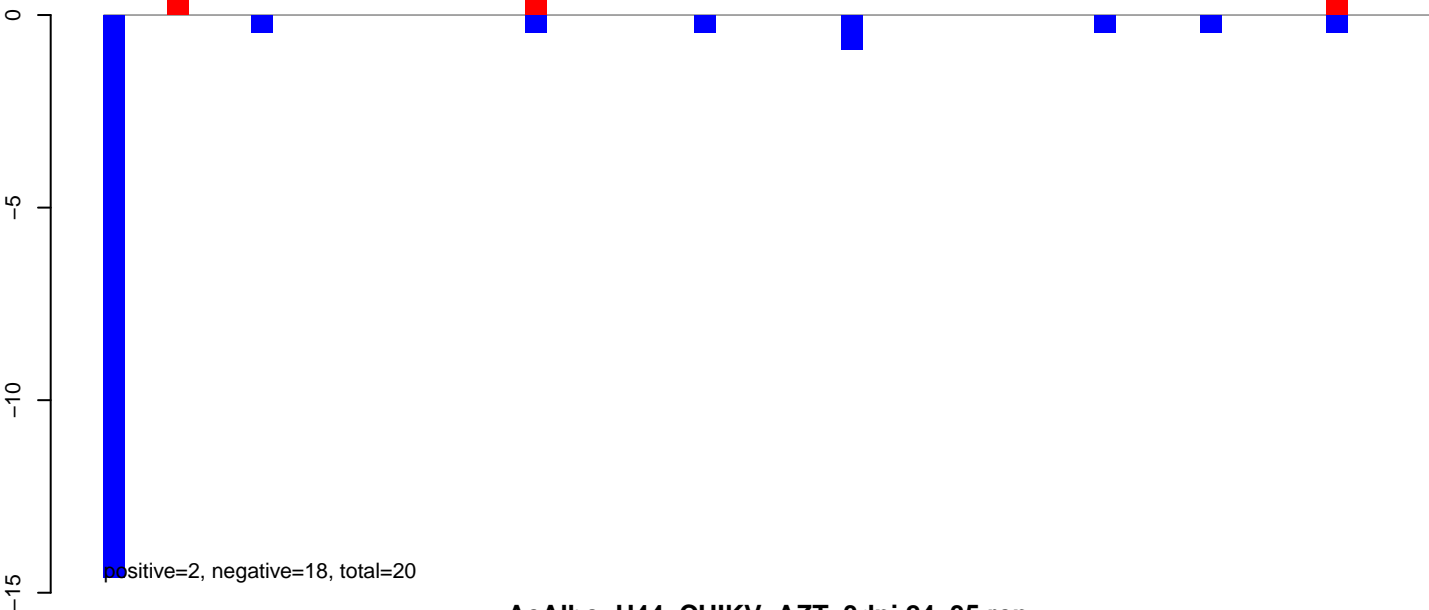


positive=2, negative=5, total=7

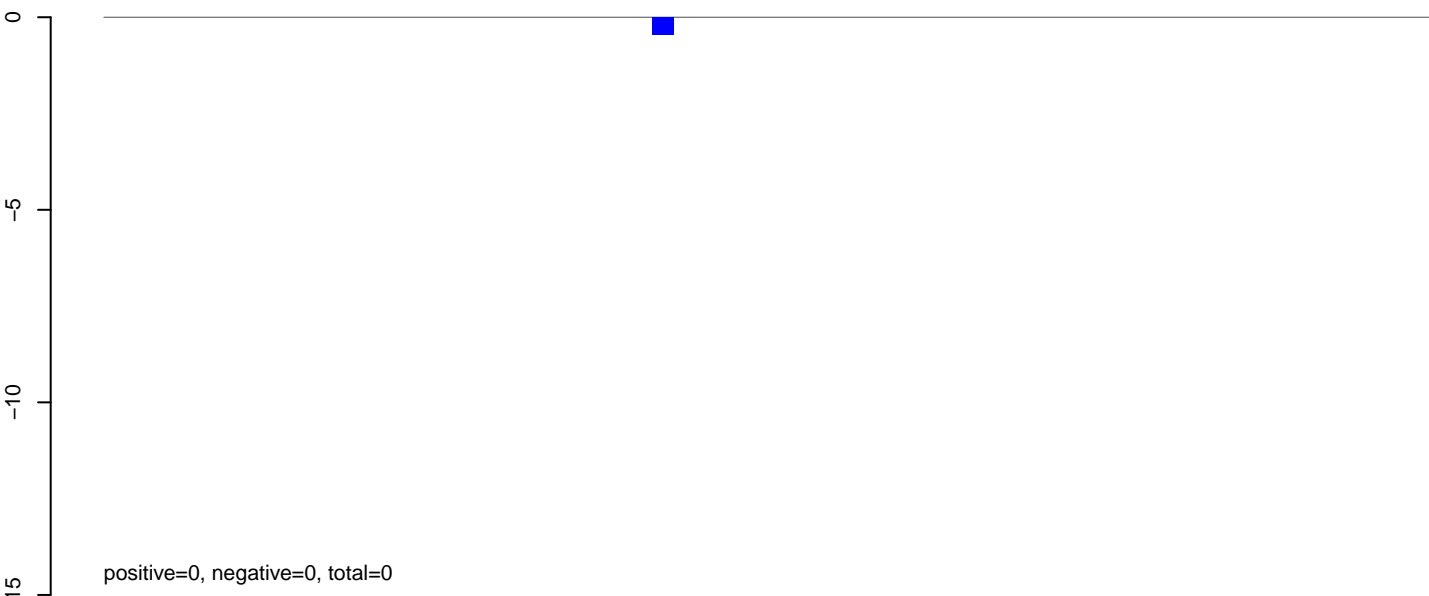
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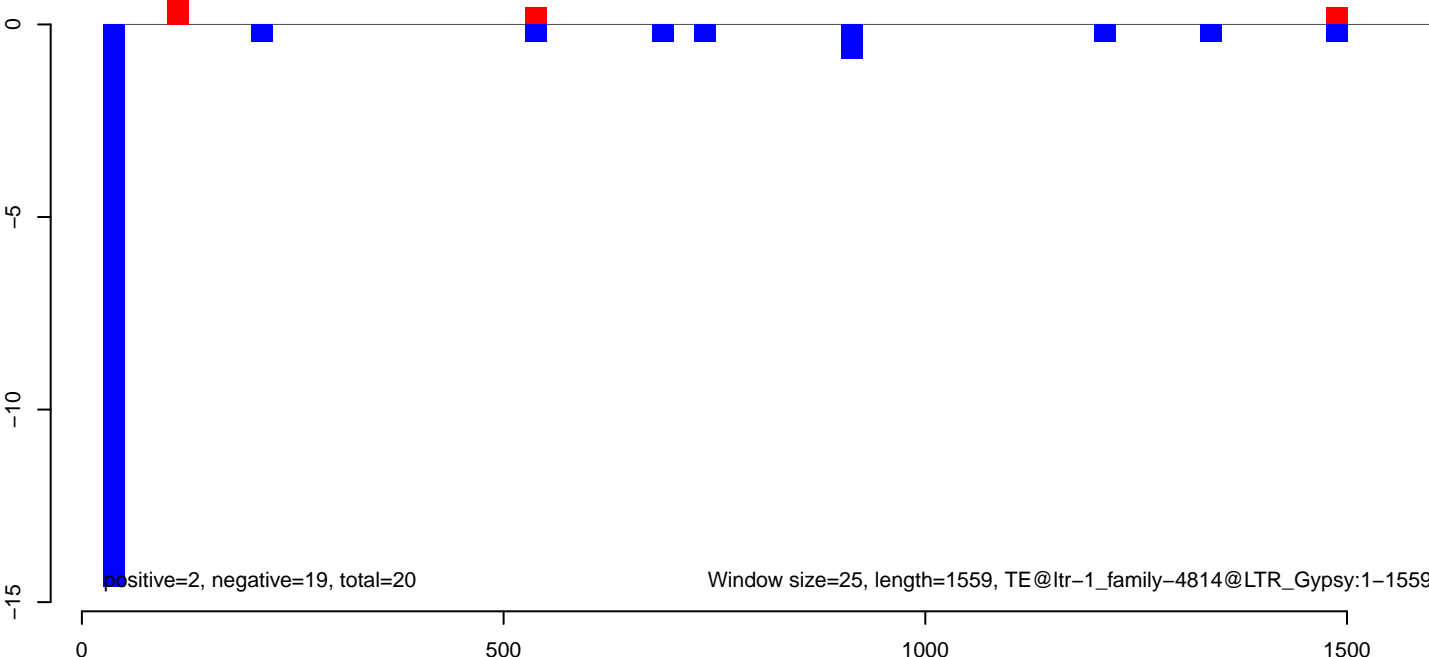
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



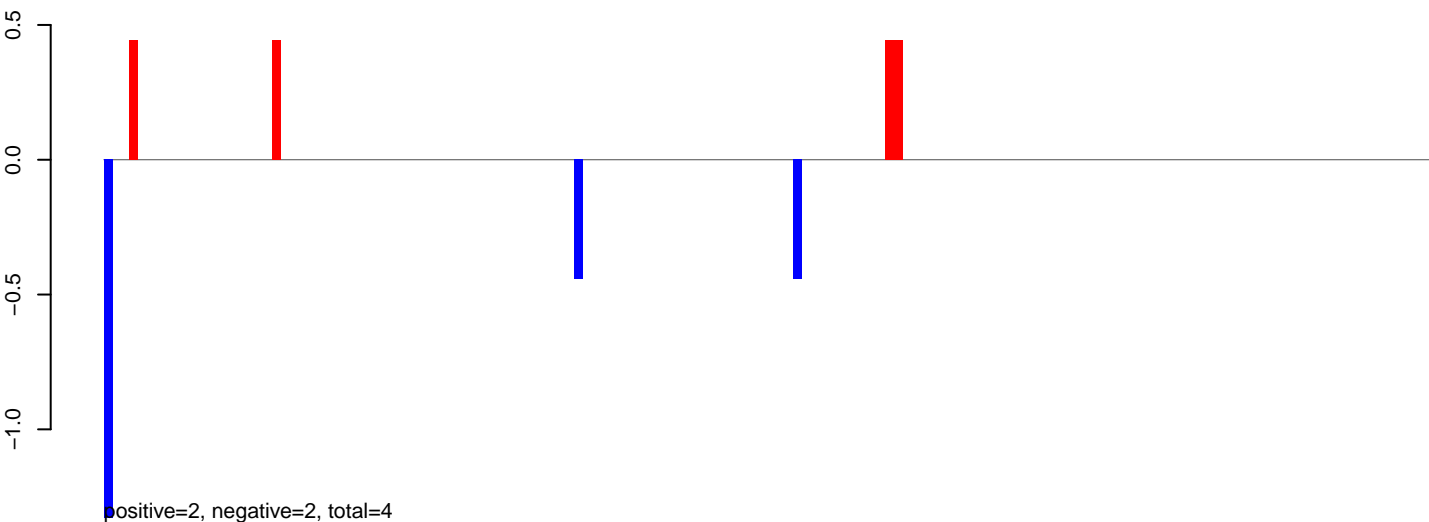
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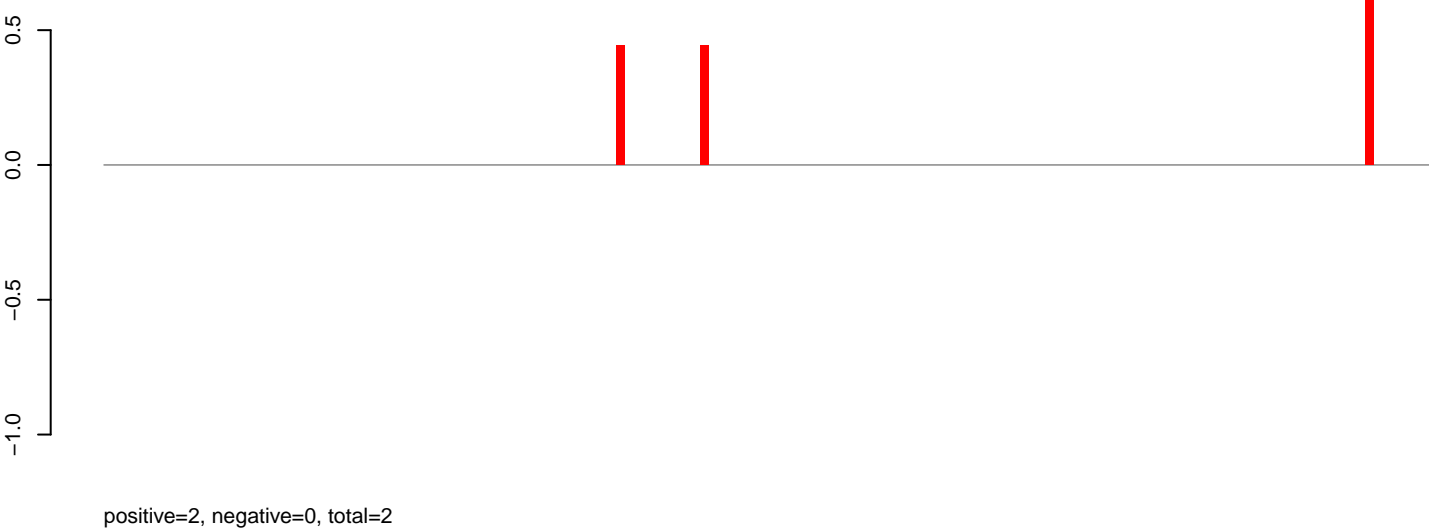
AeAlbo_U44_CHIKV_AZT_3dpi.rep



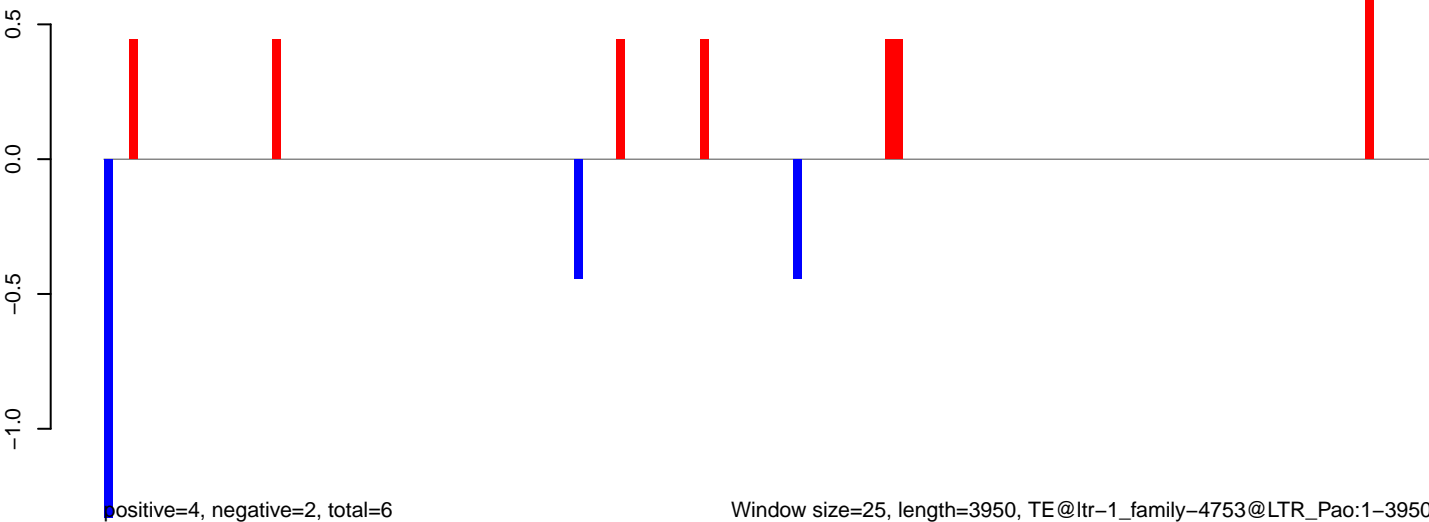
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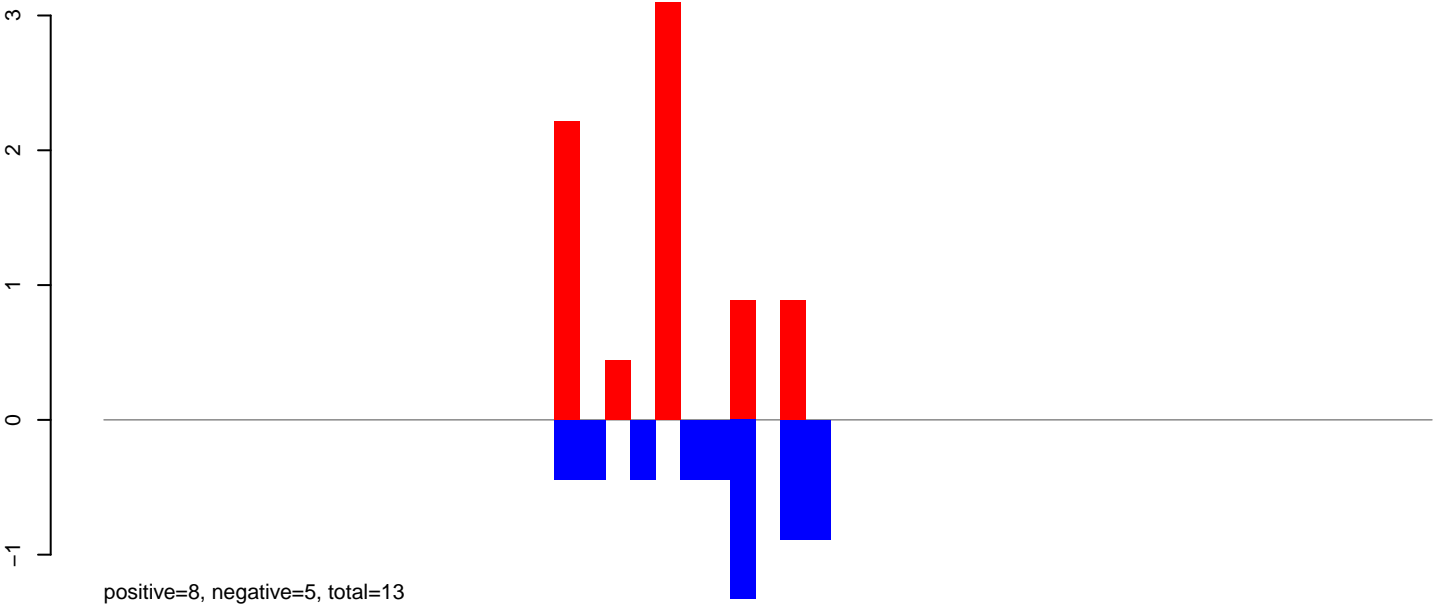
AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



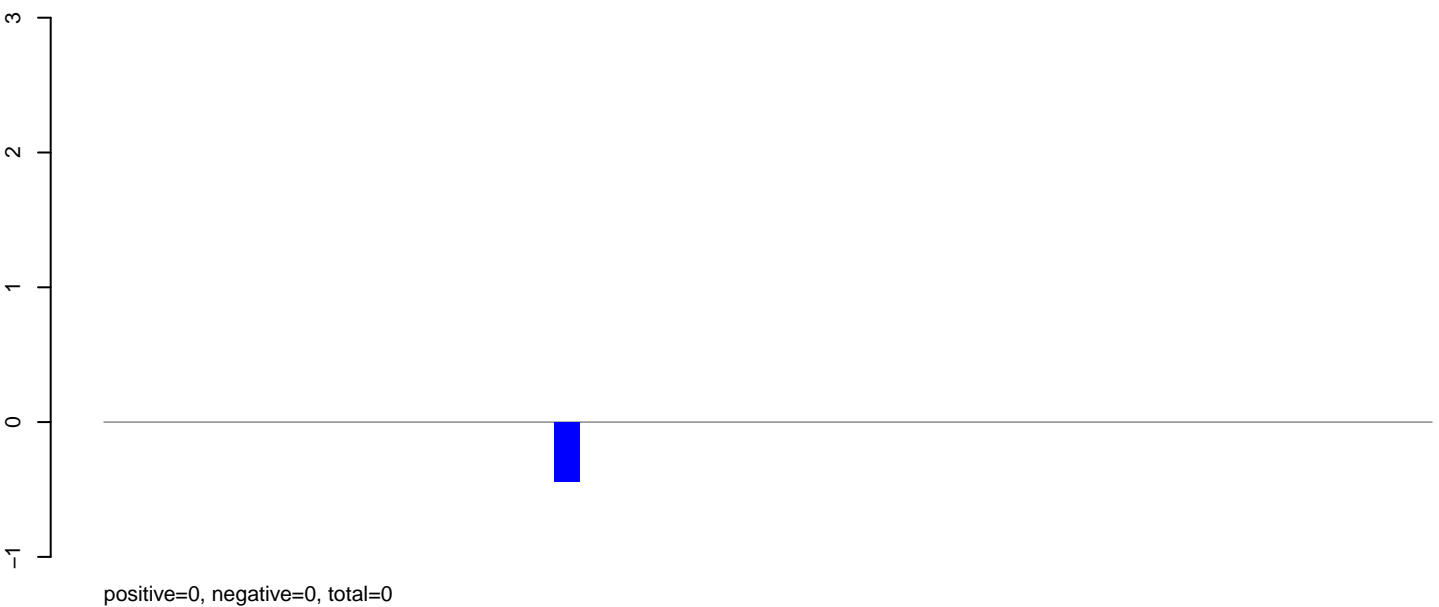
AeAlbo_U44_CHIKV_AZT_3dpi.rep



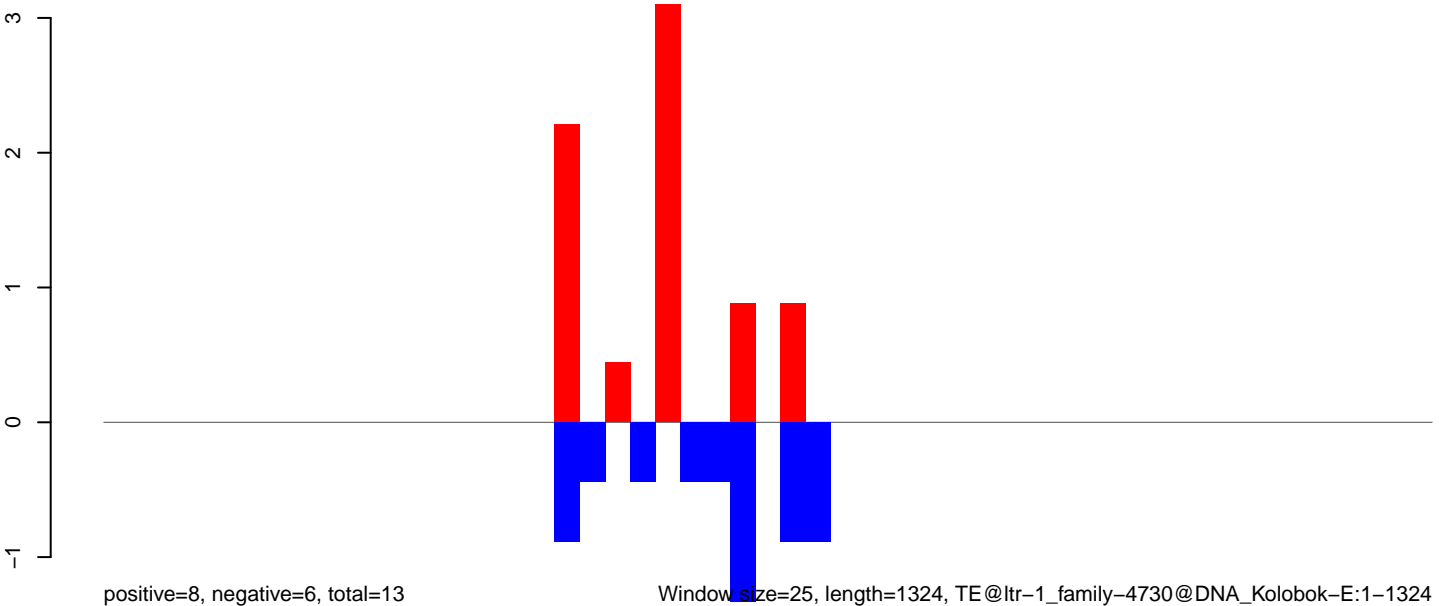
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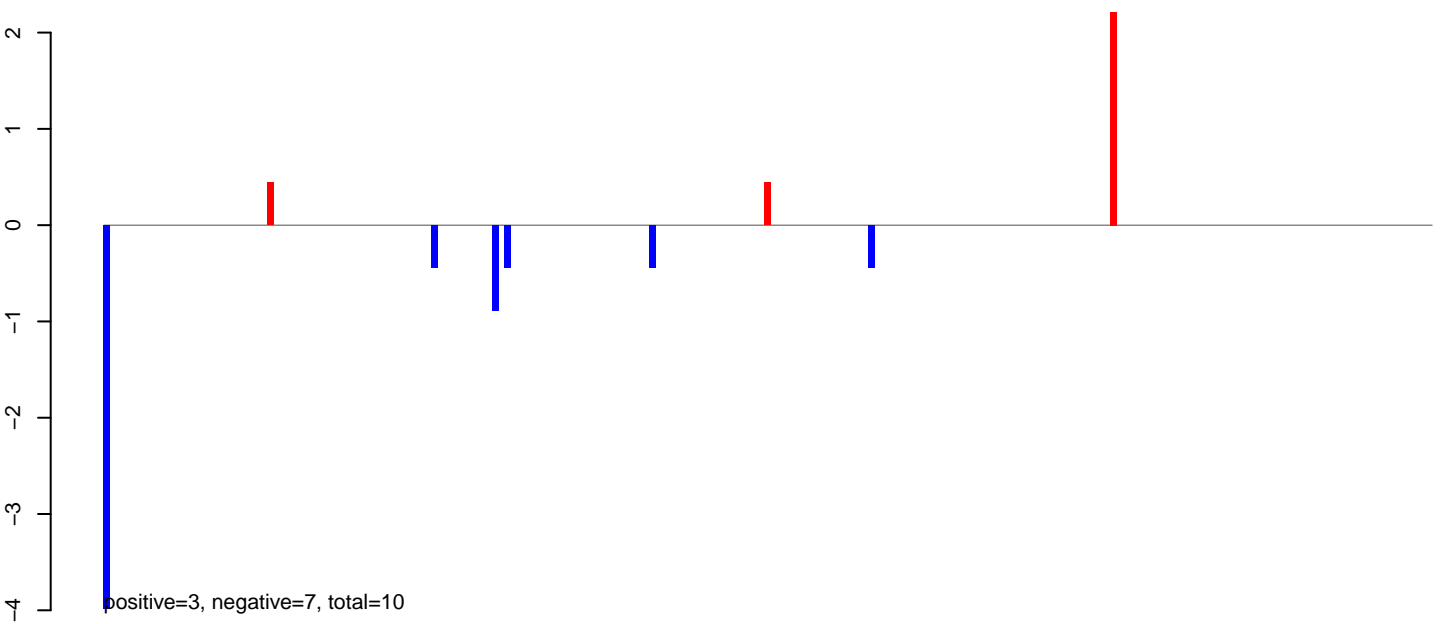
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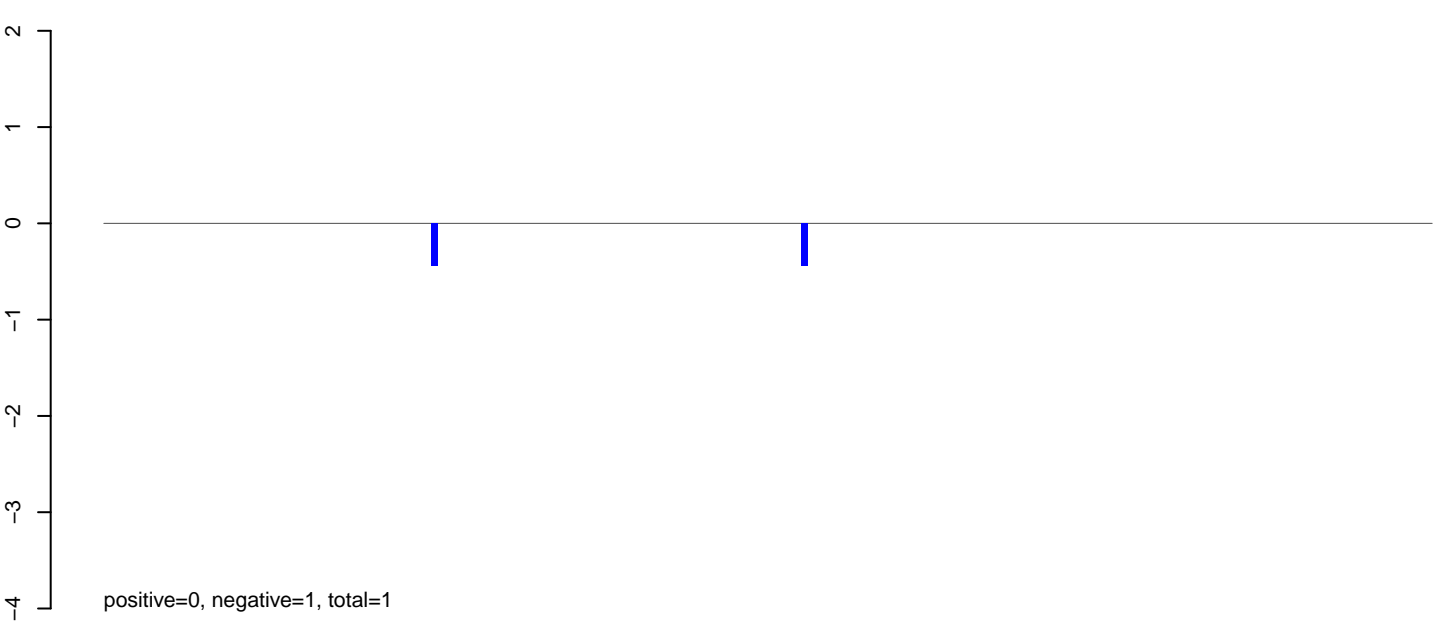
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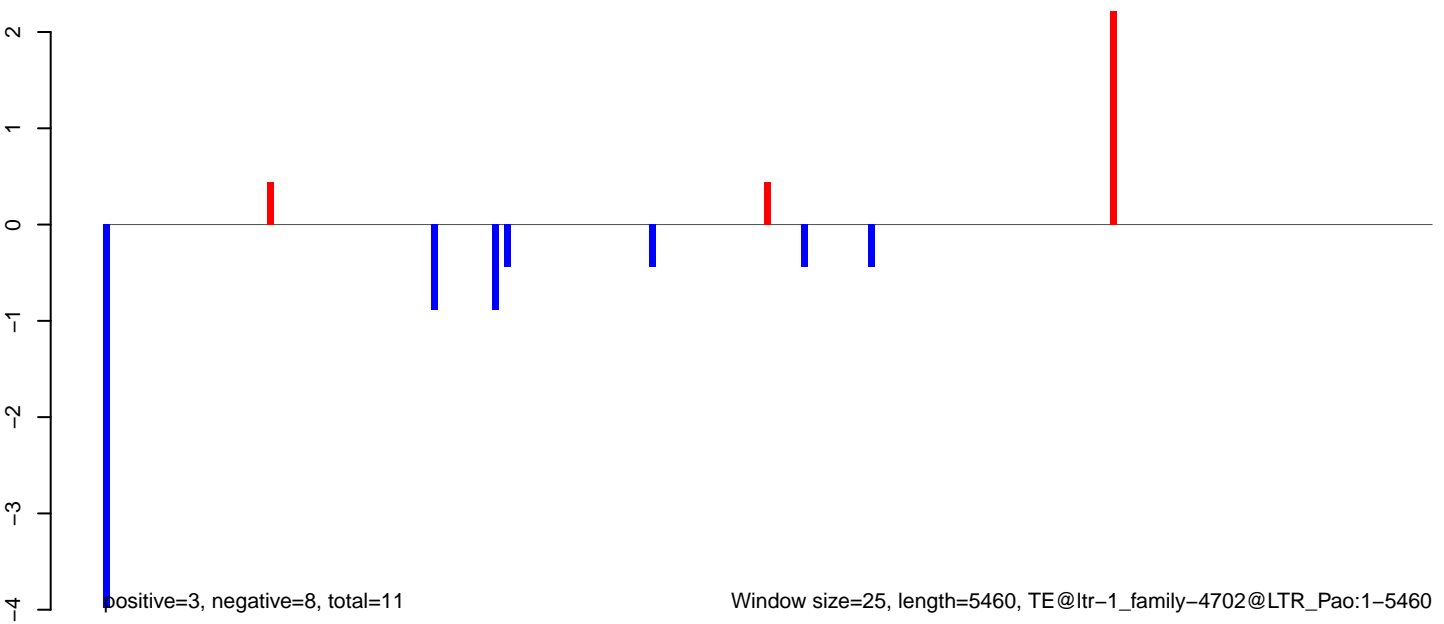
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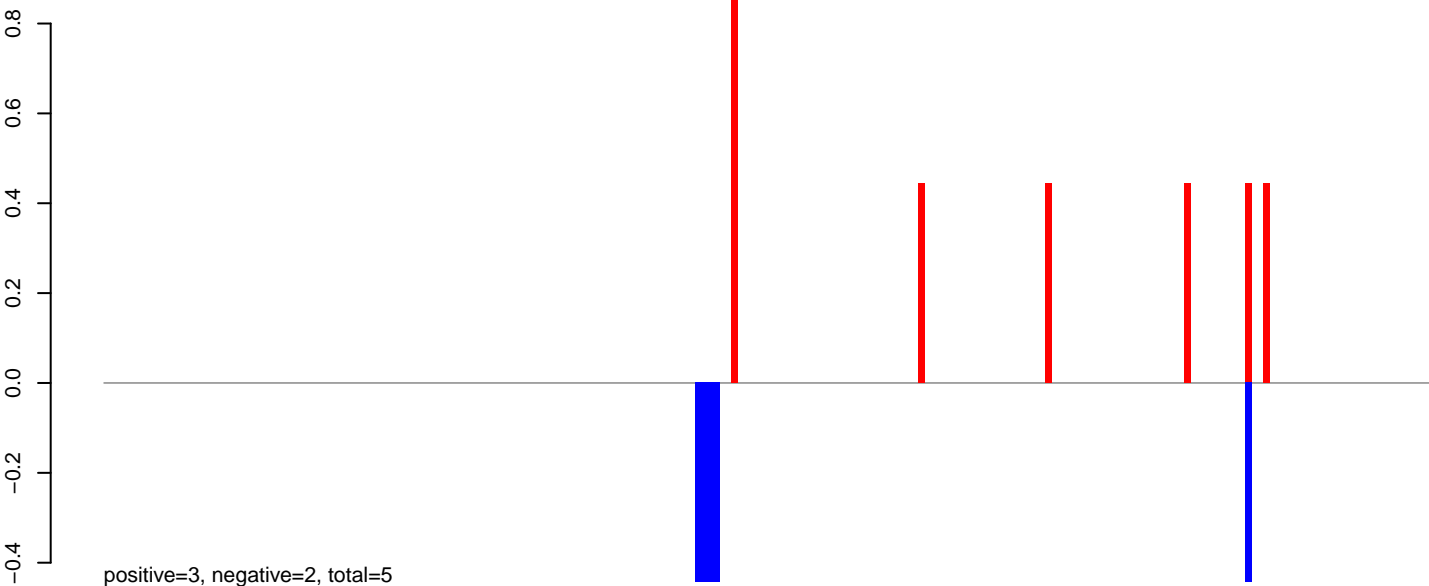
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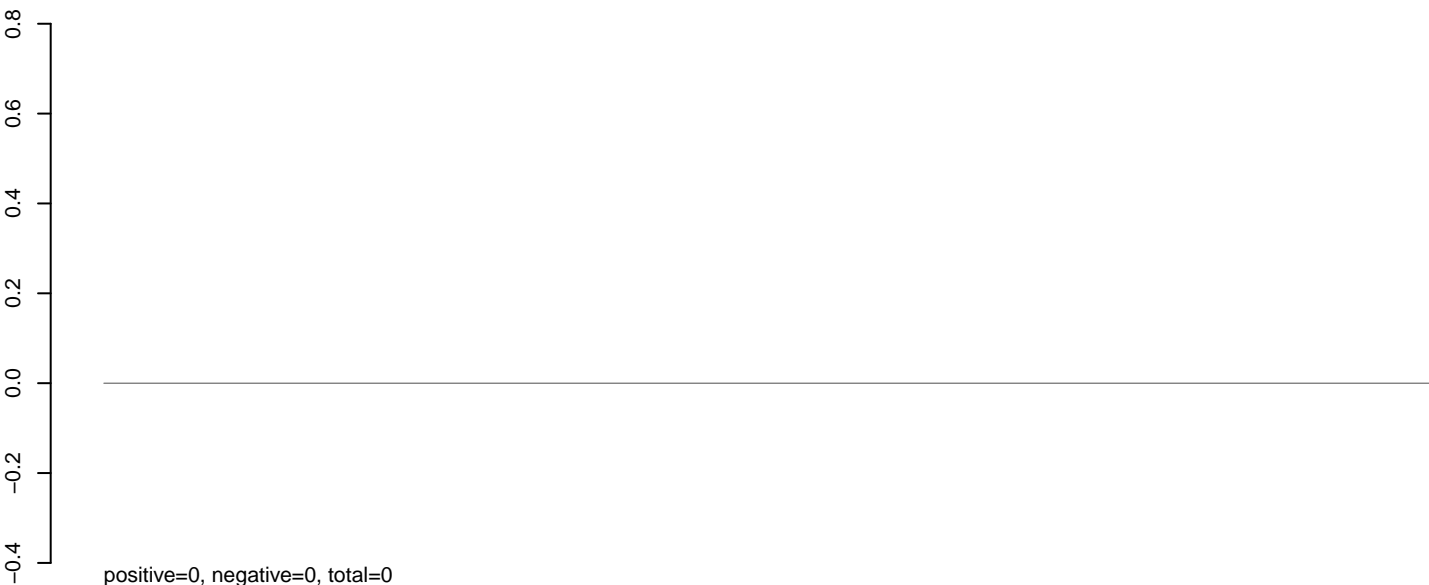
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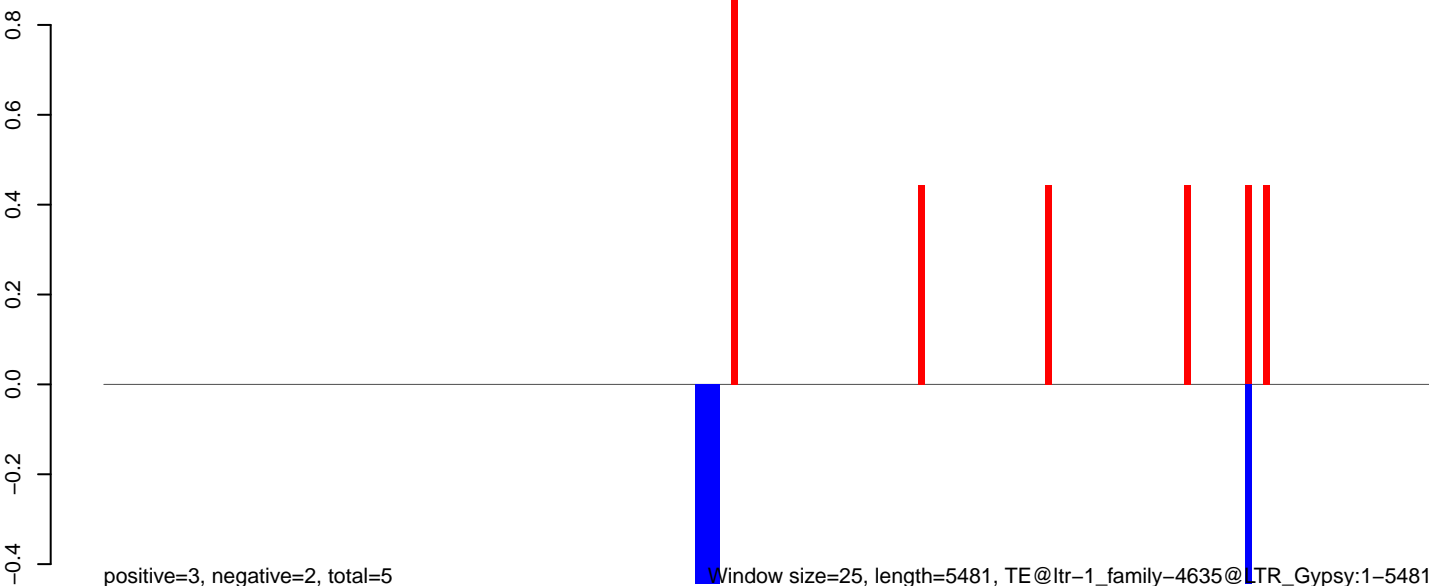
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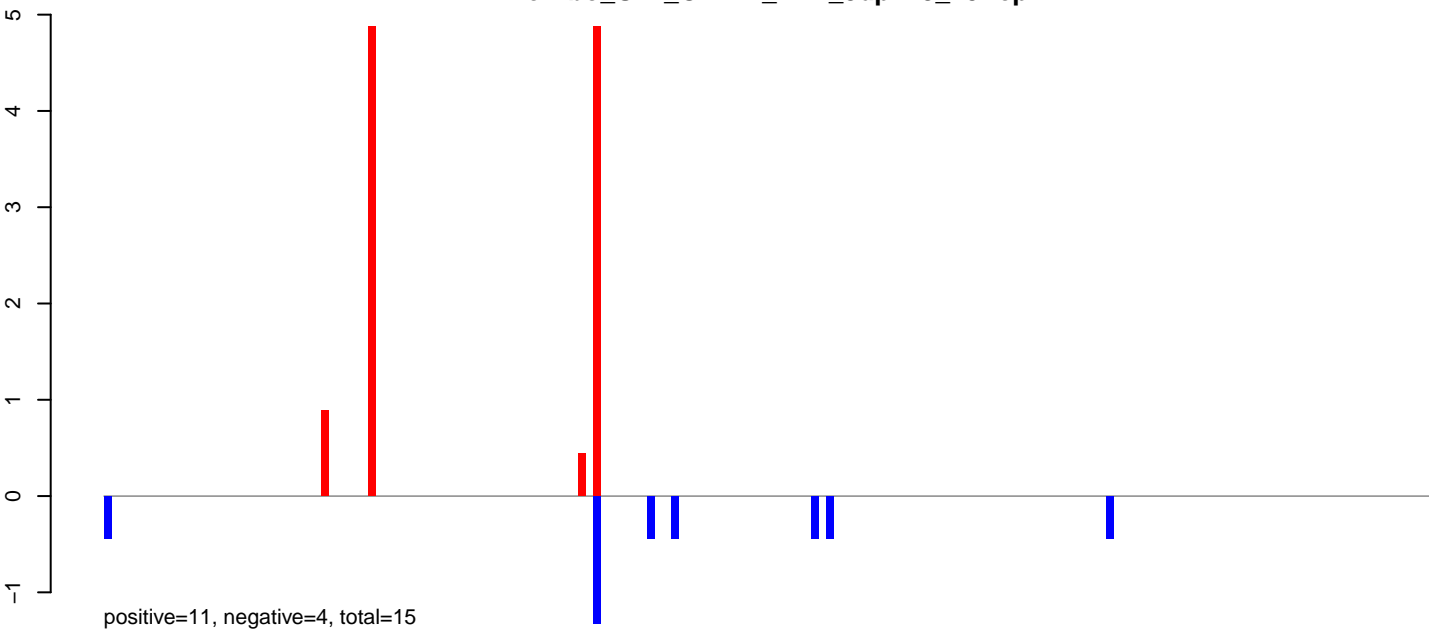
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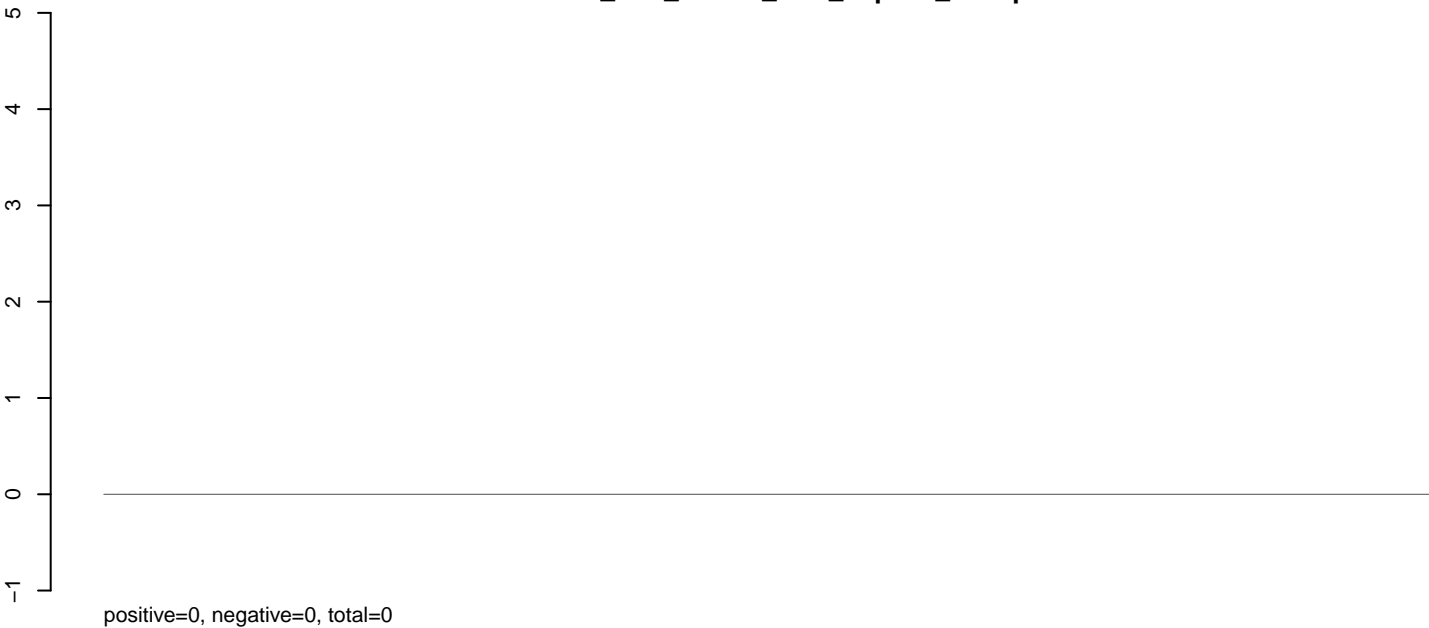
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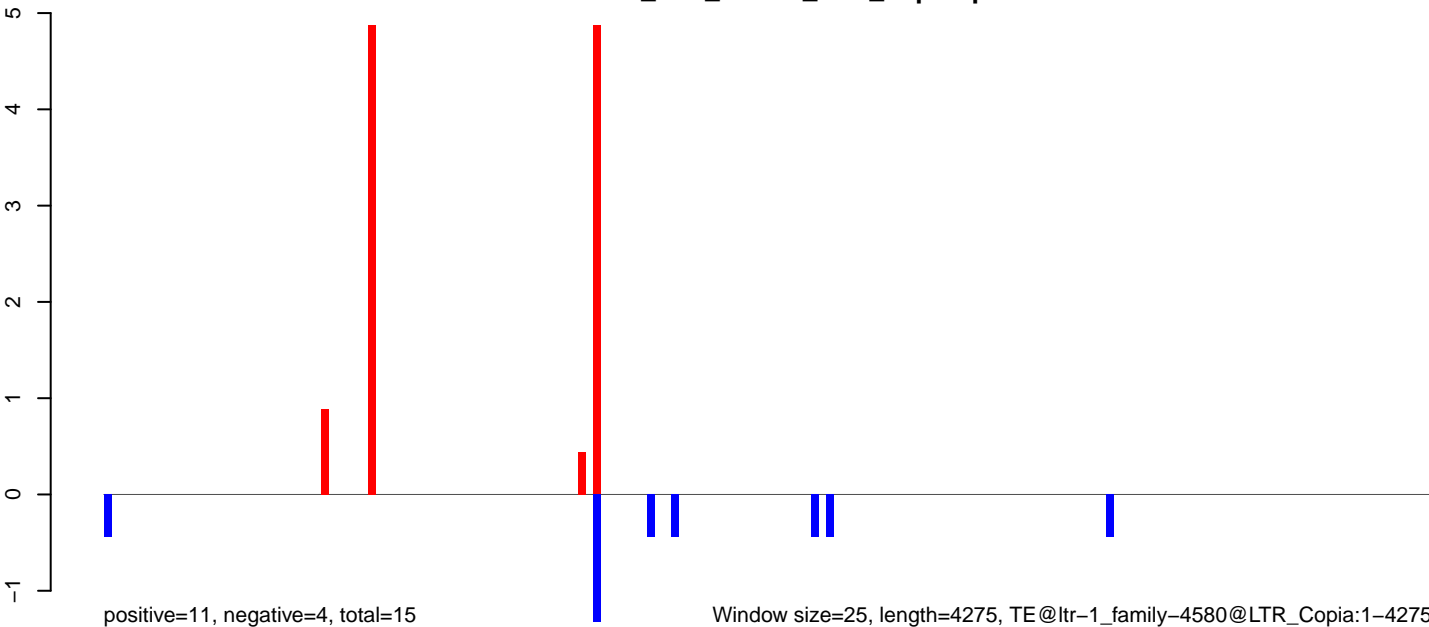
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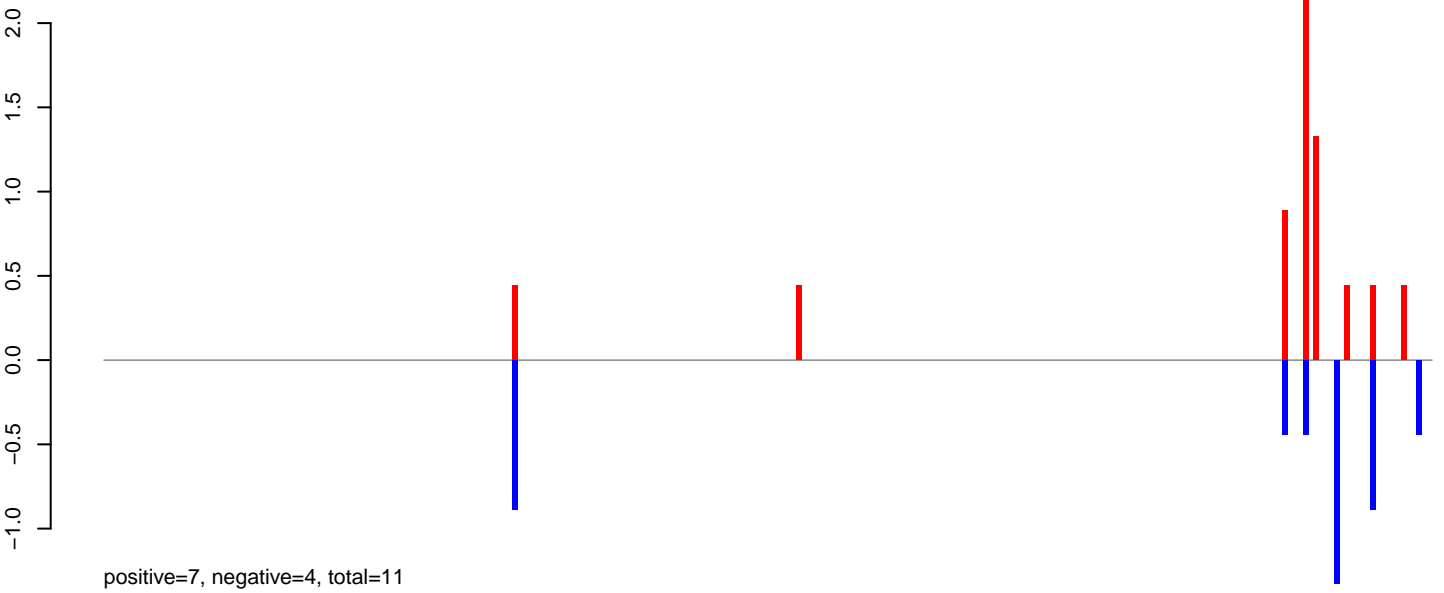
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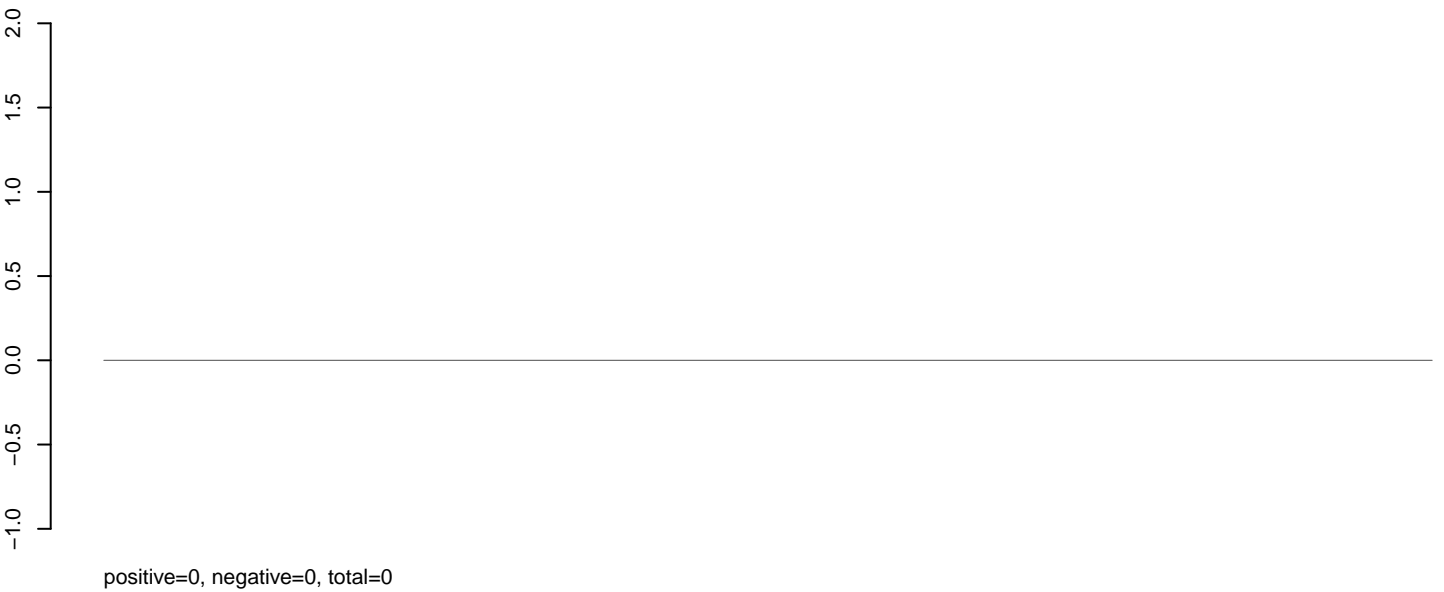
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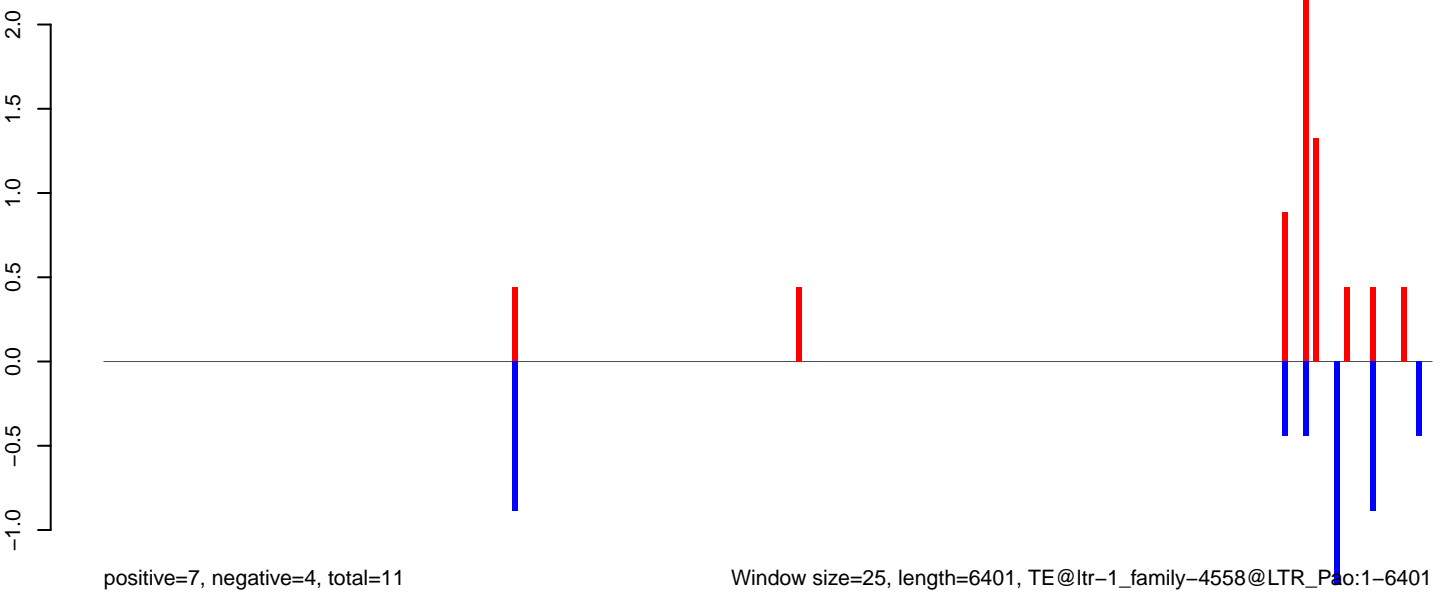
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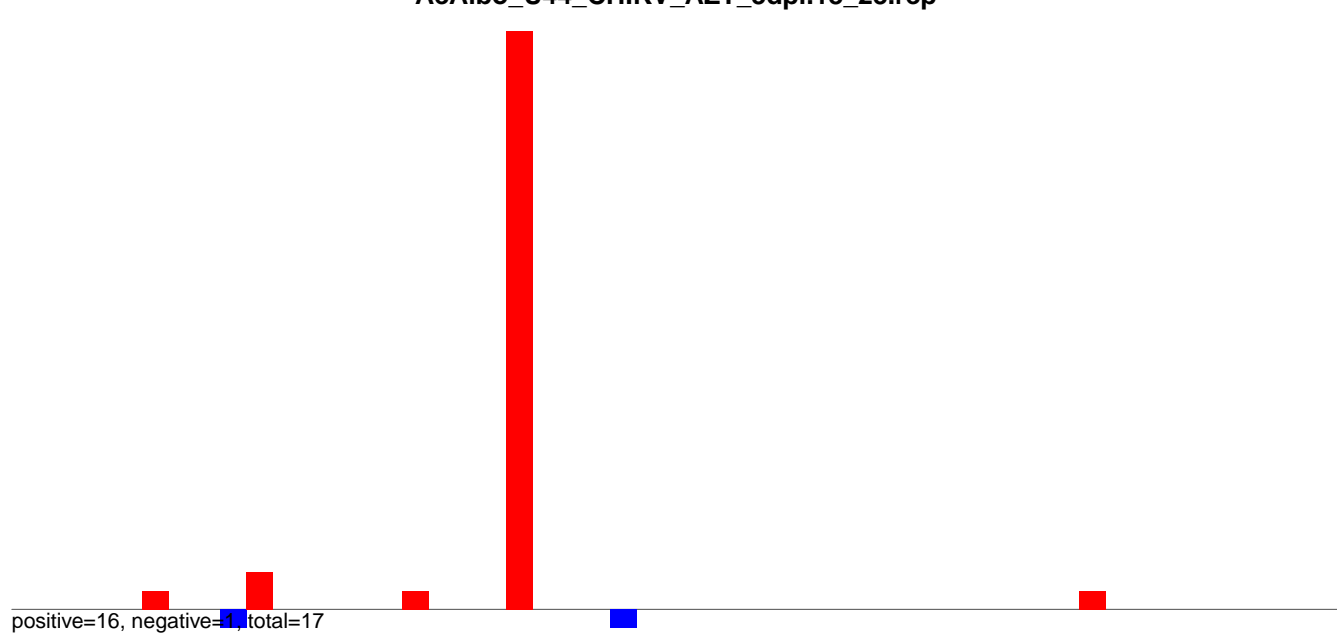


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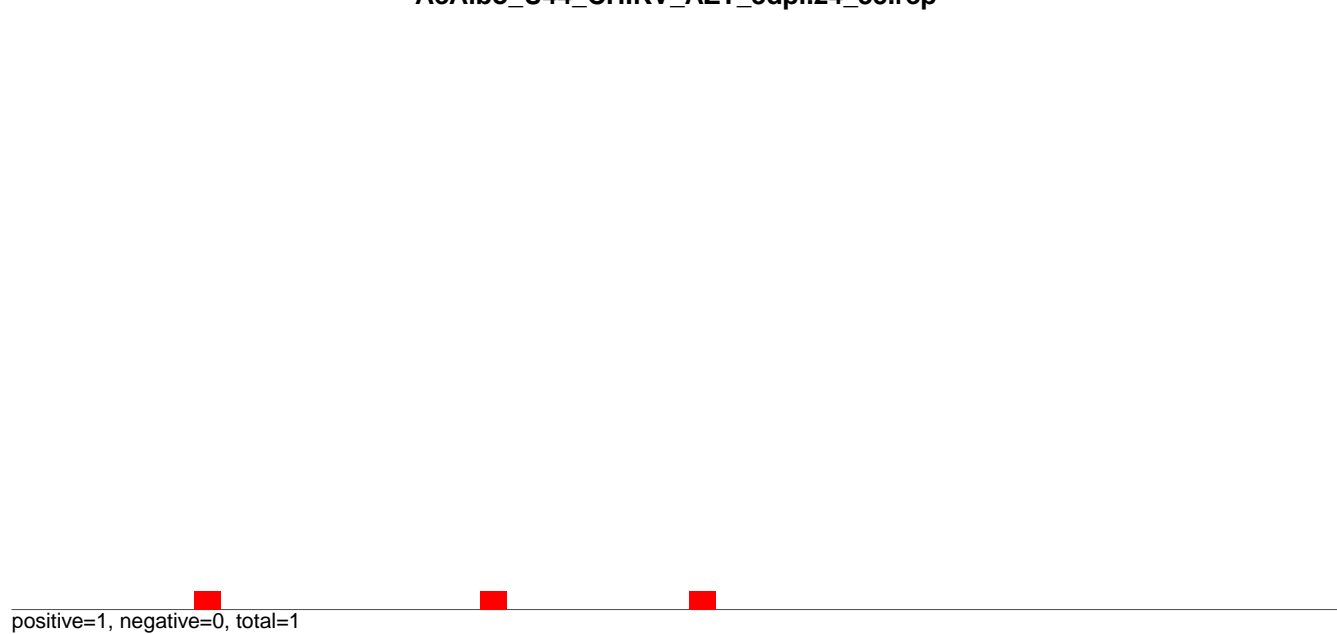


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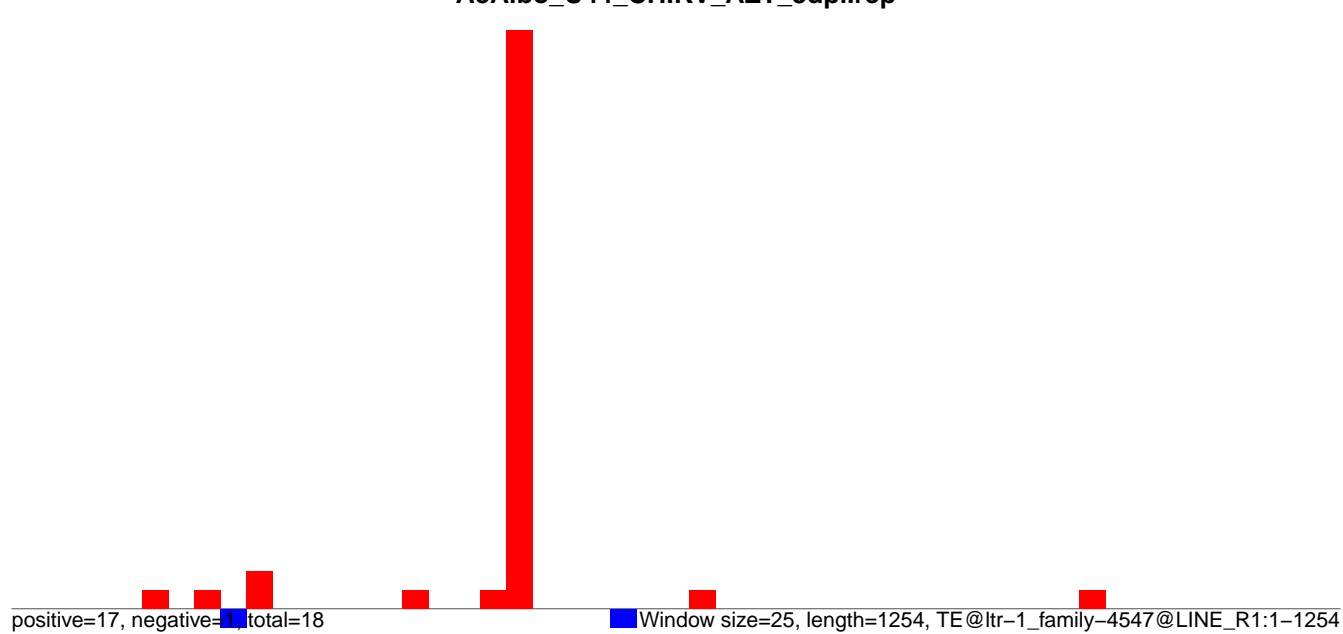
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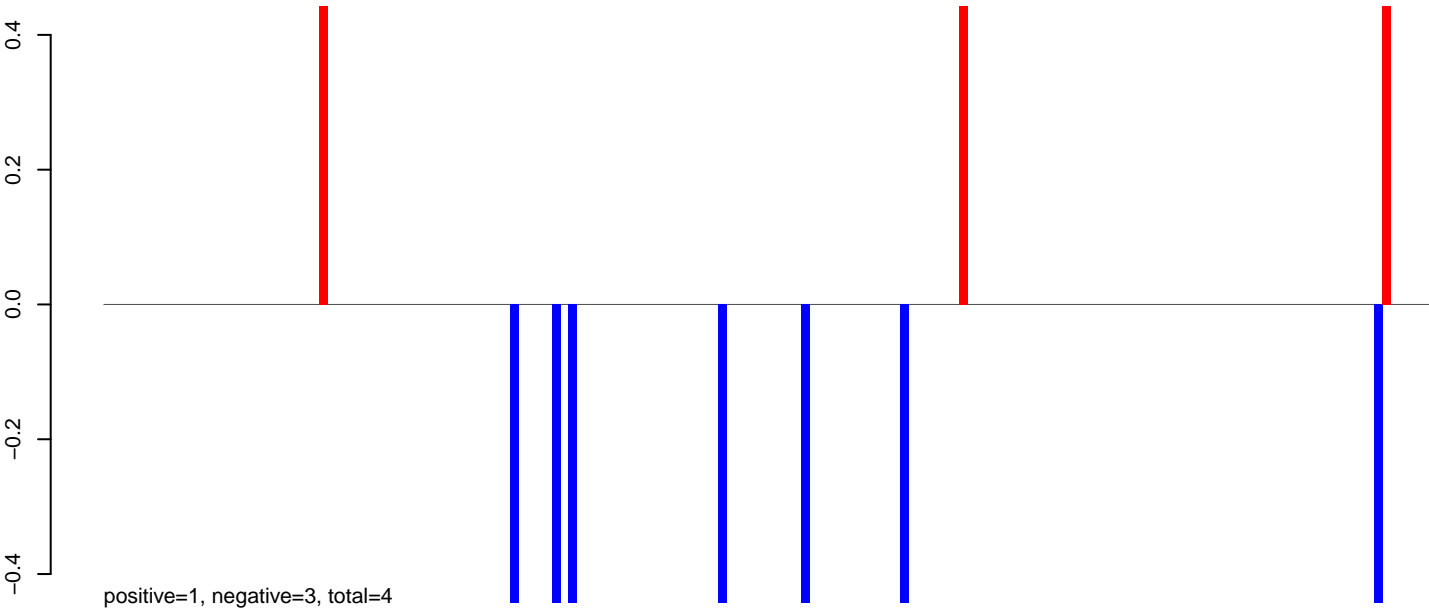
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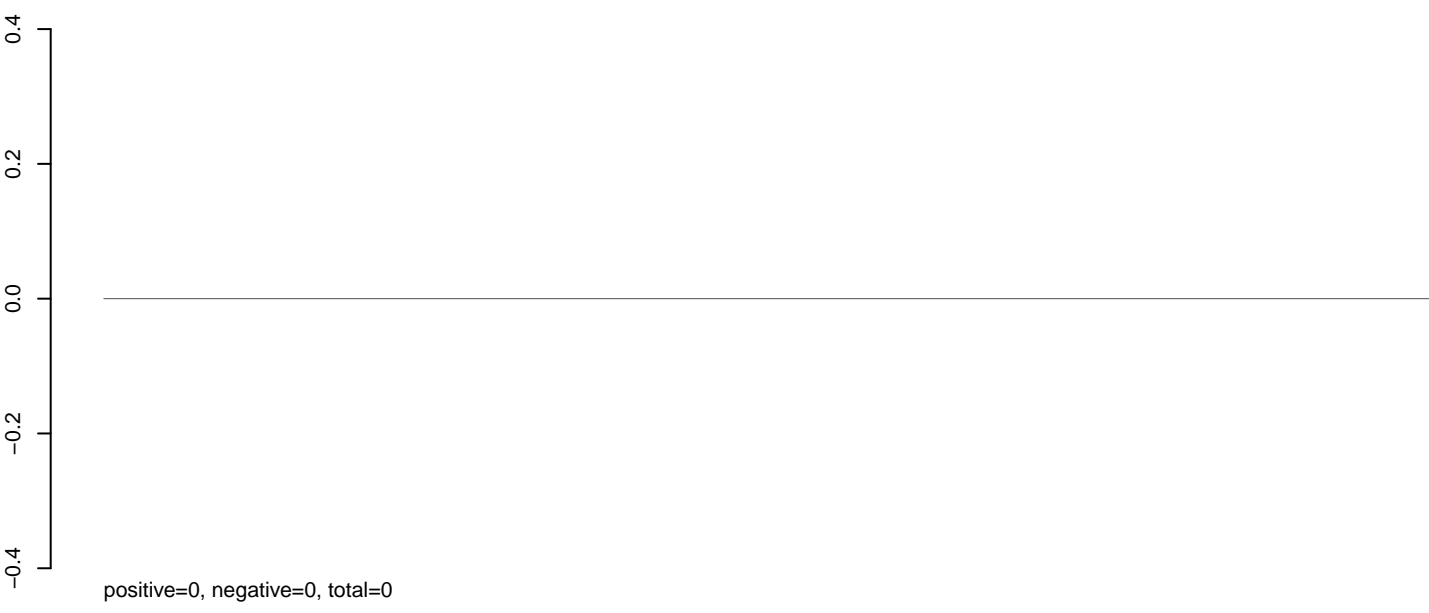
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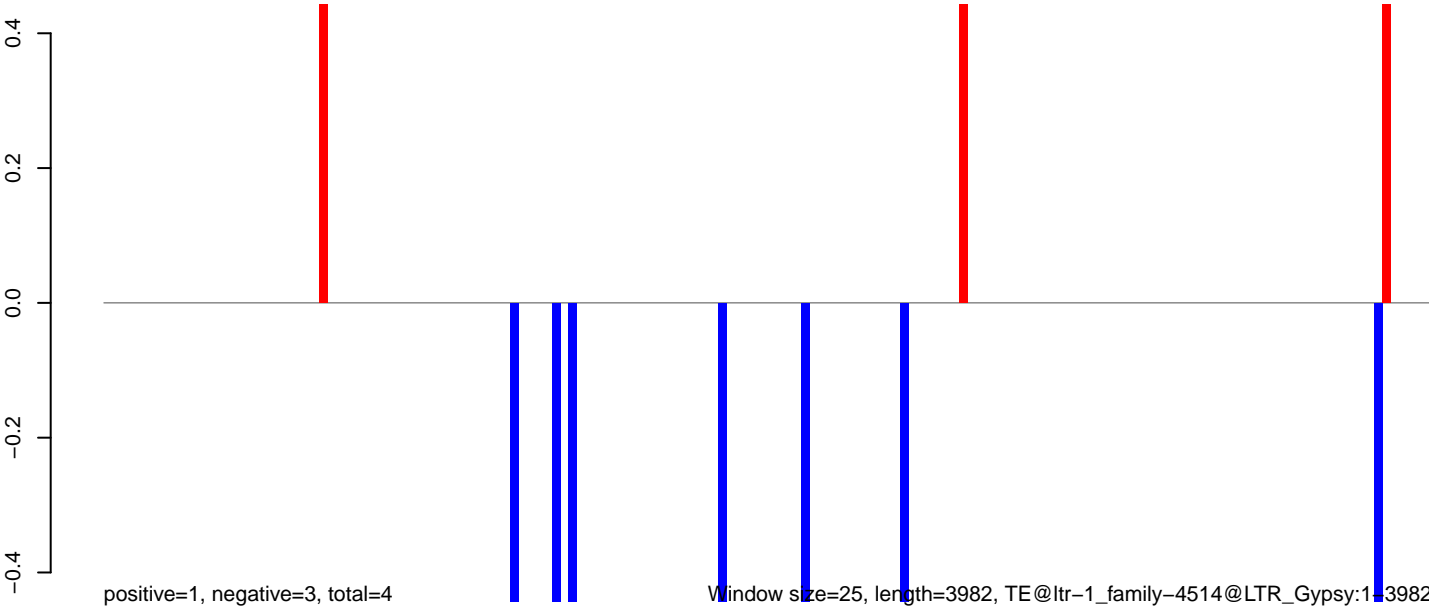
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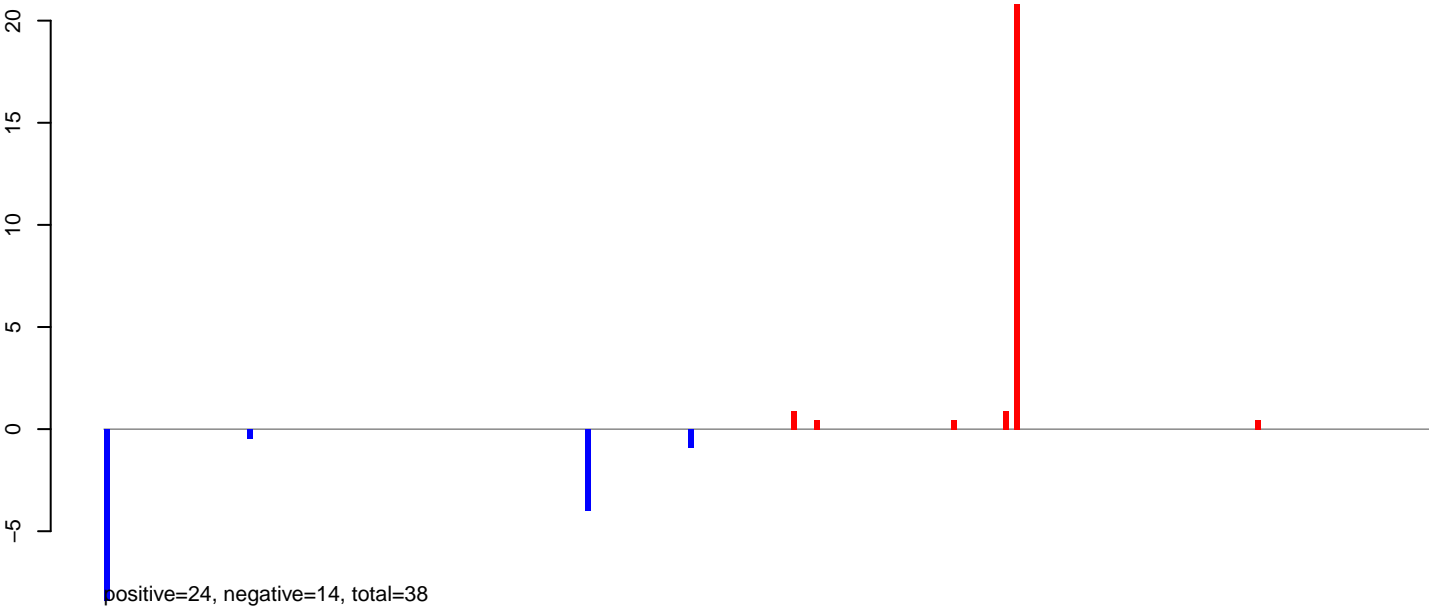
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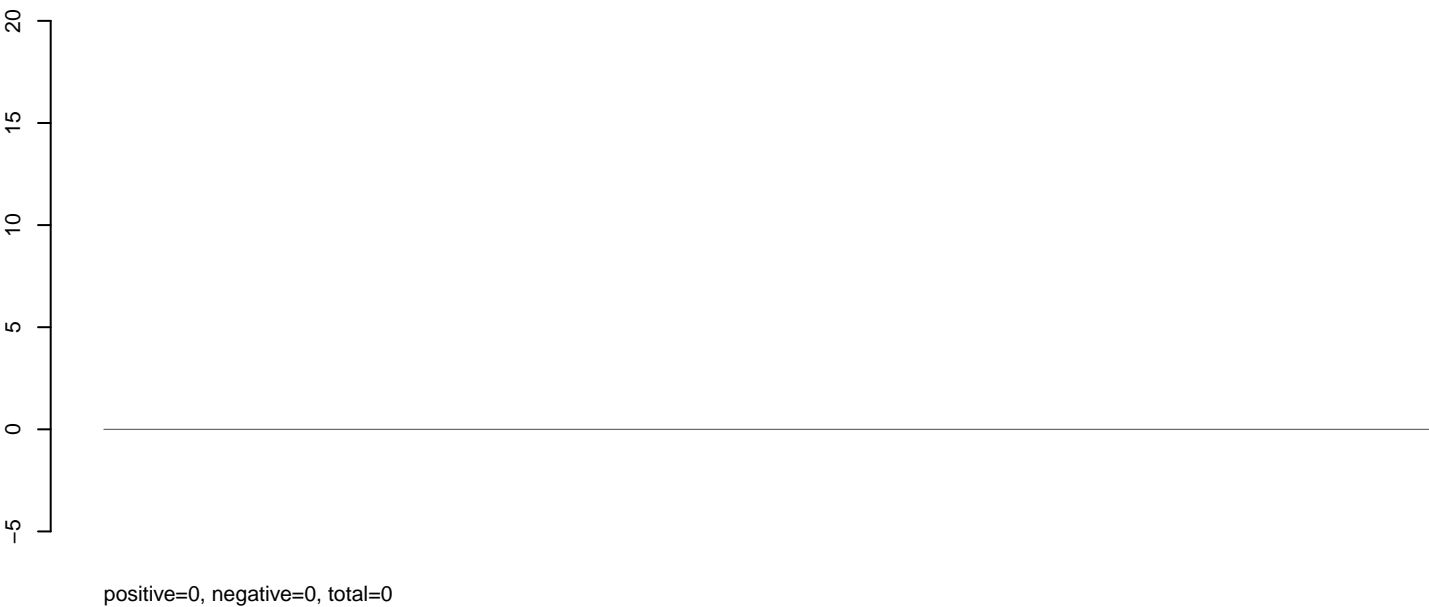
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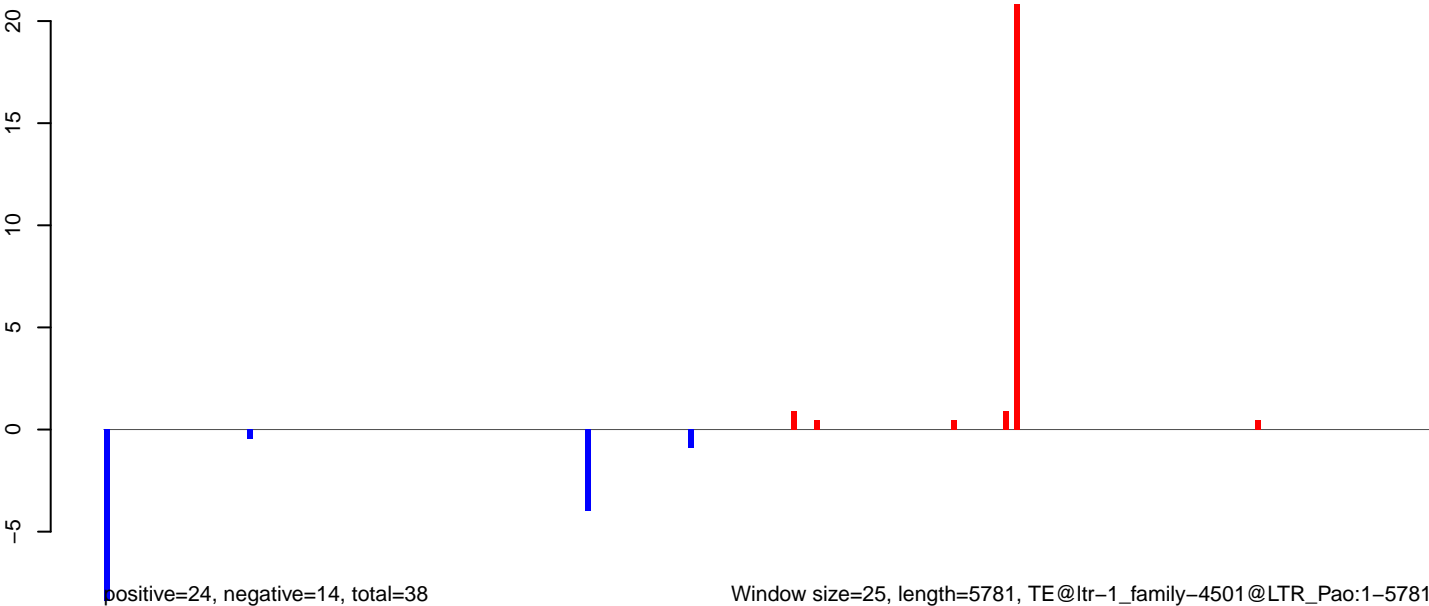
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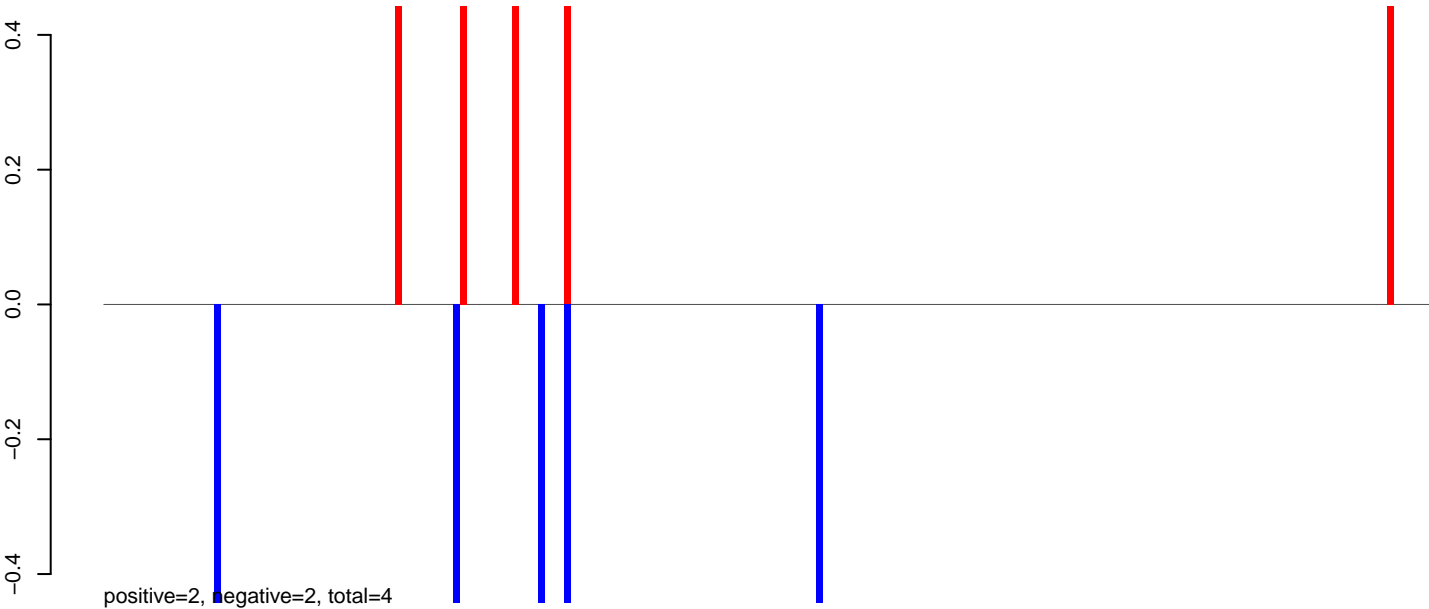


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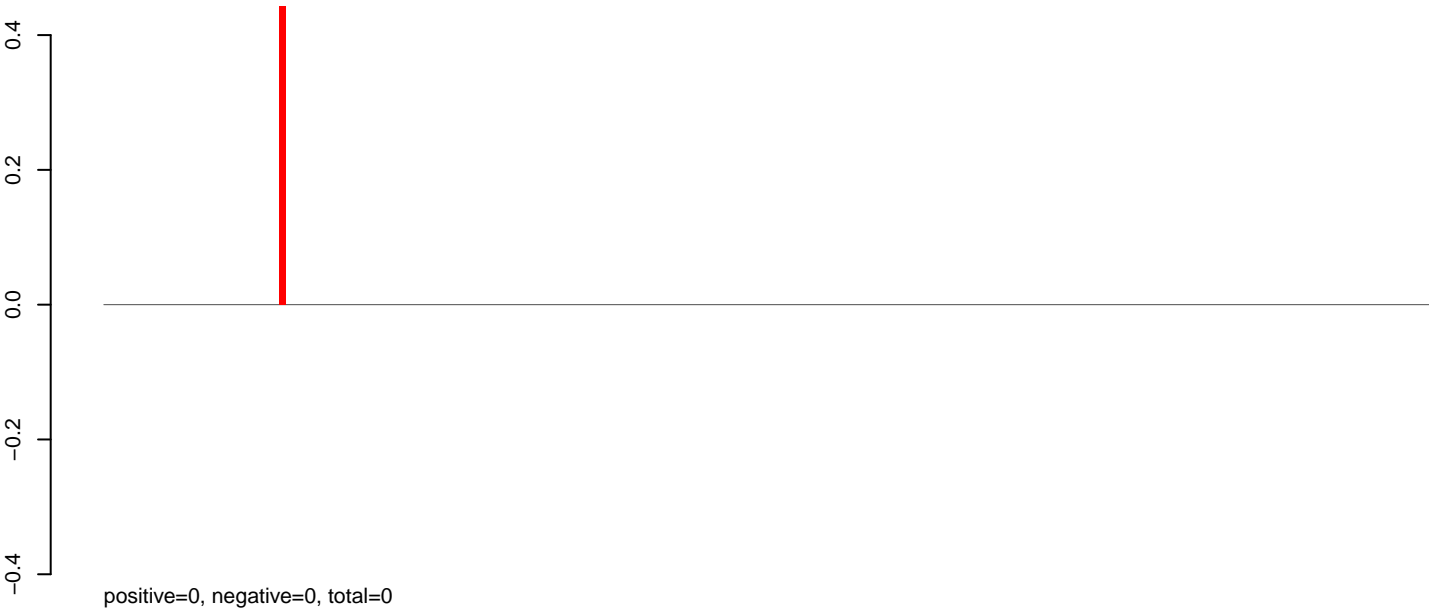


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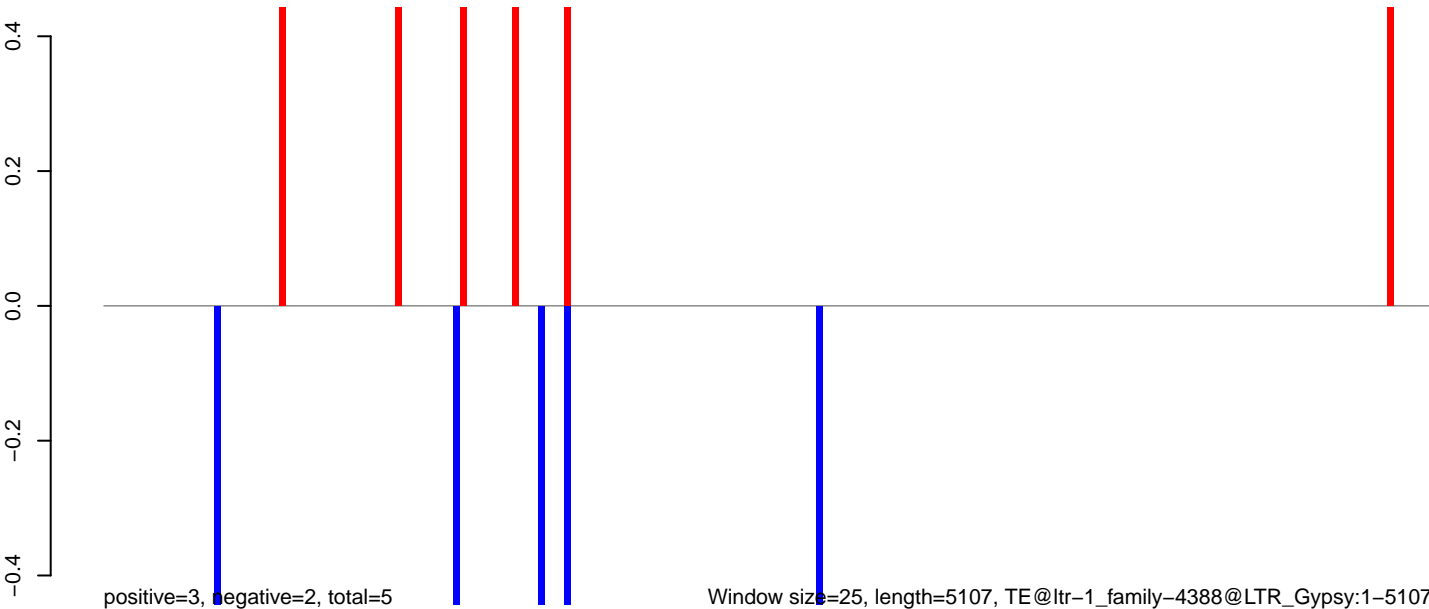
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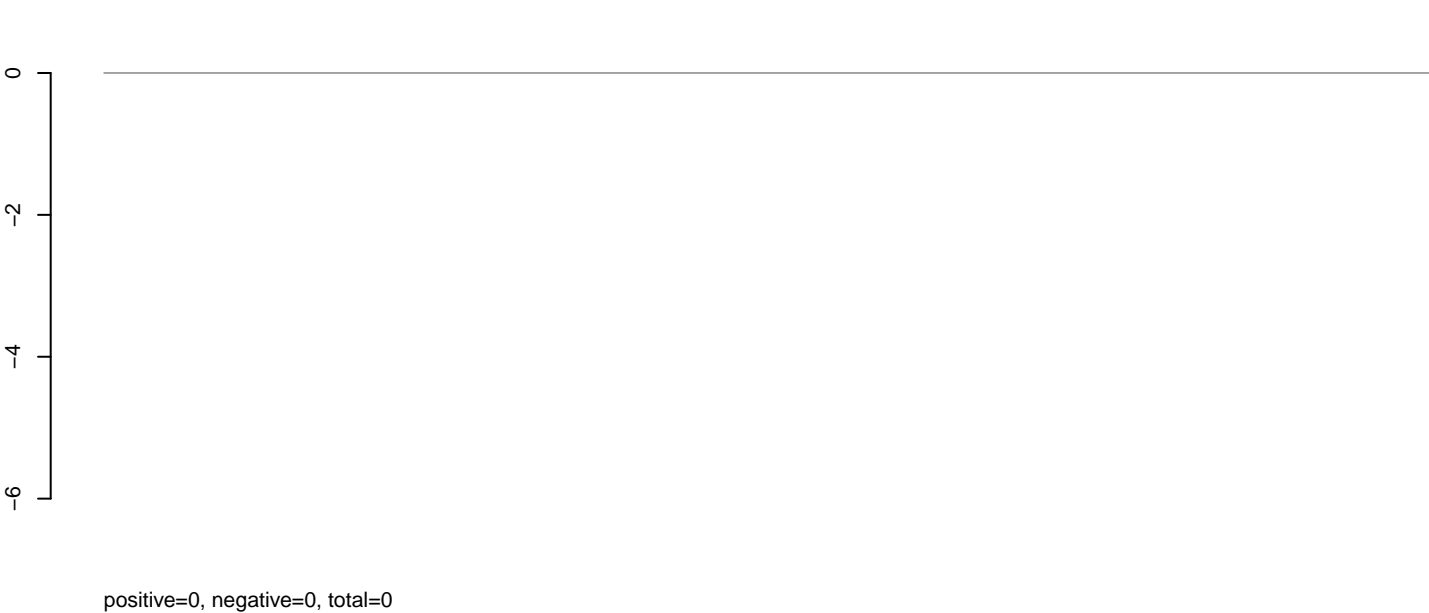
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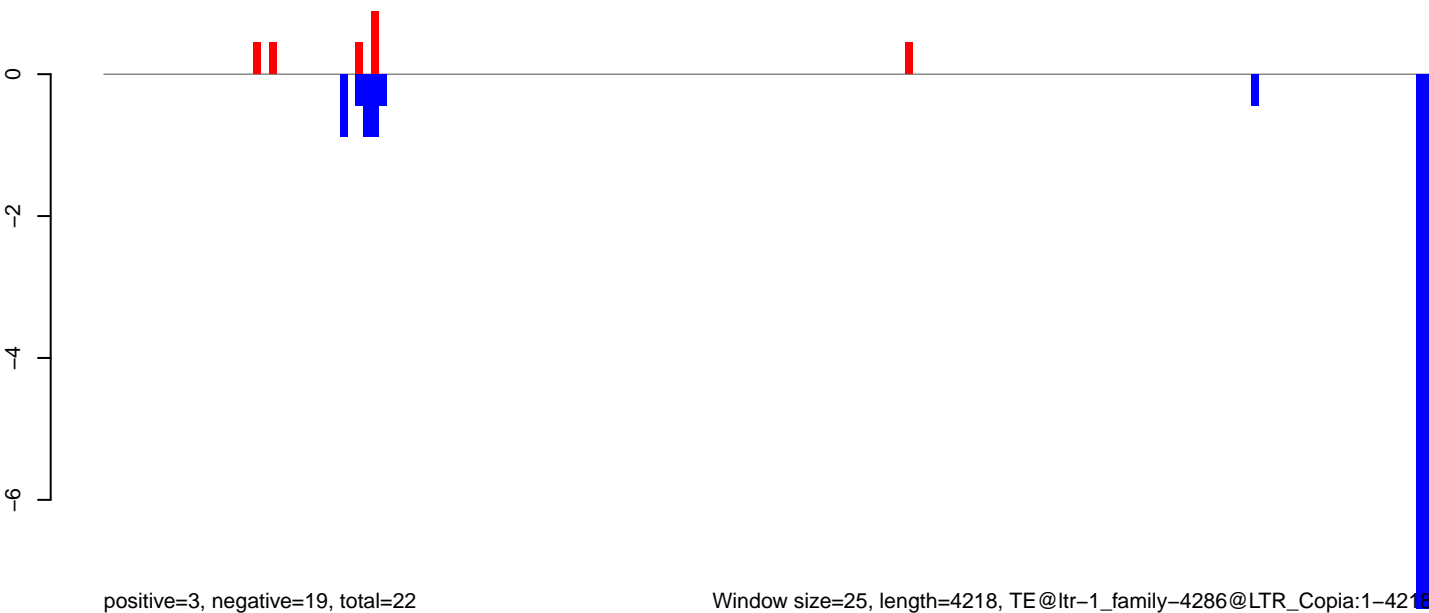
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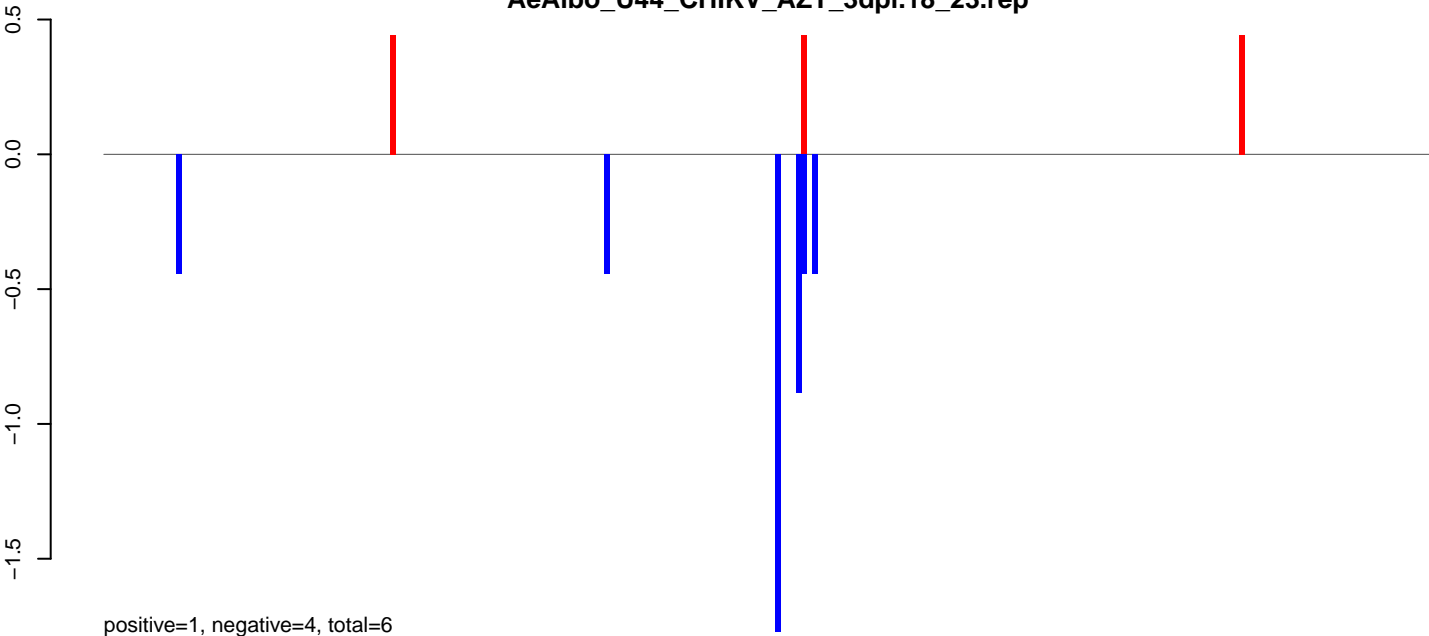
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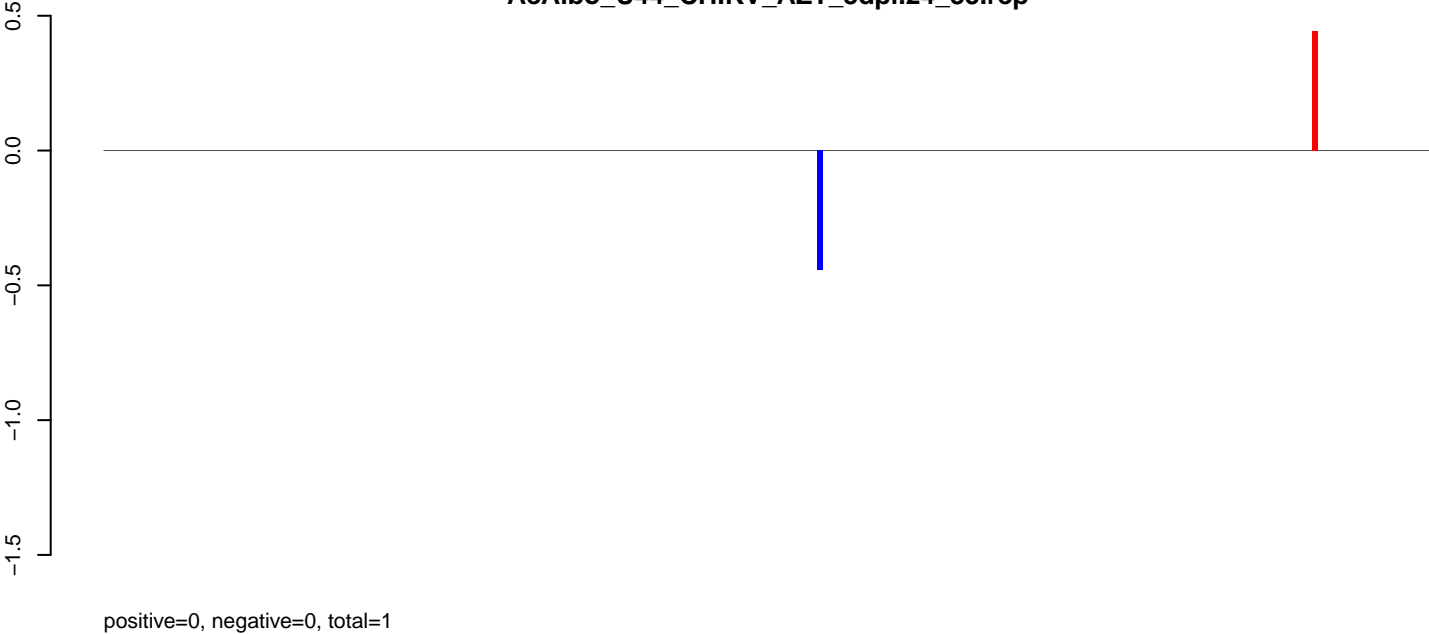
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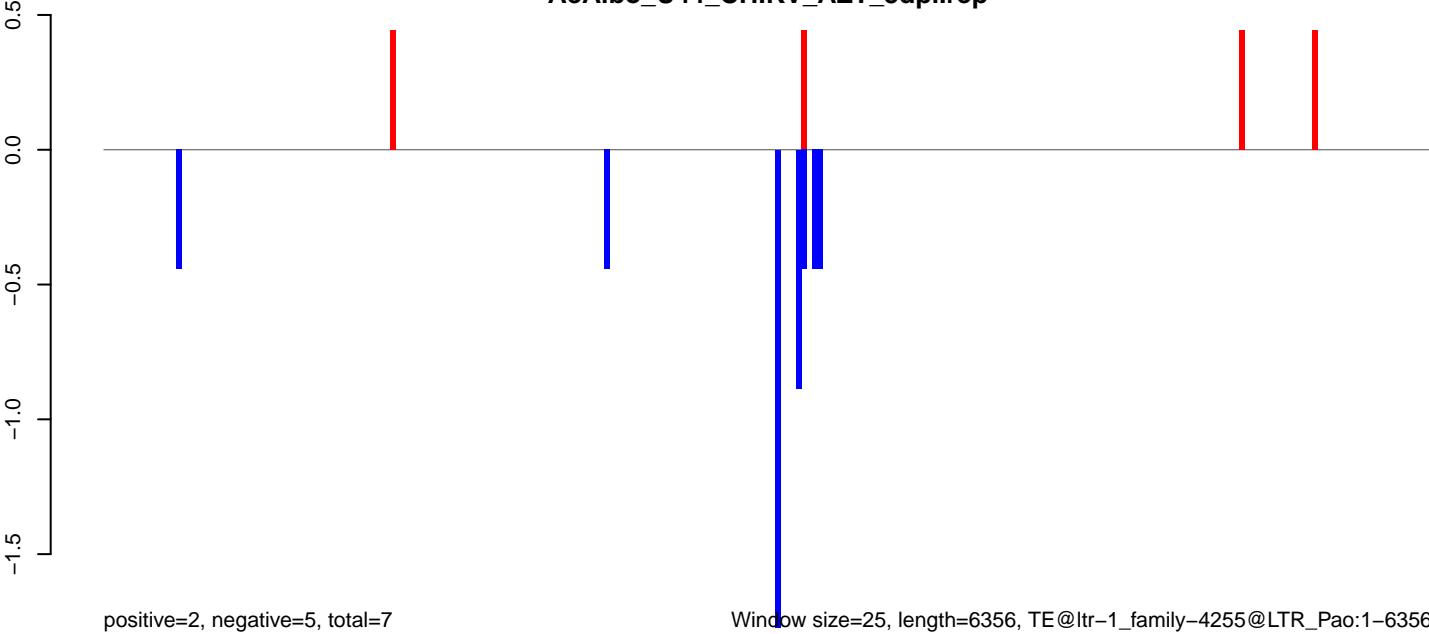
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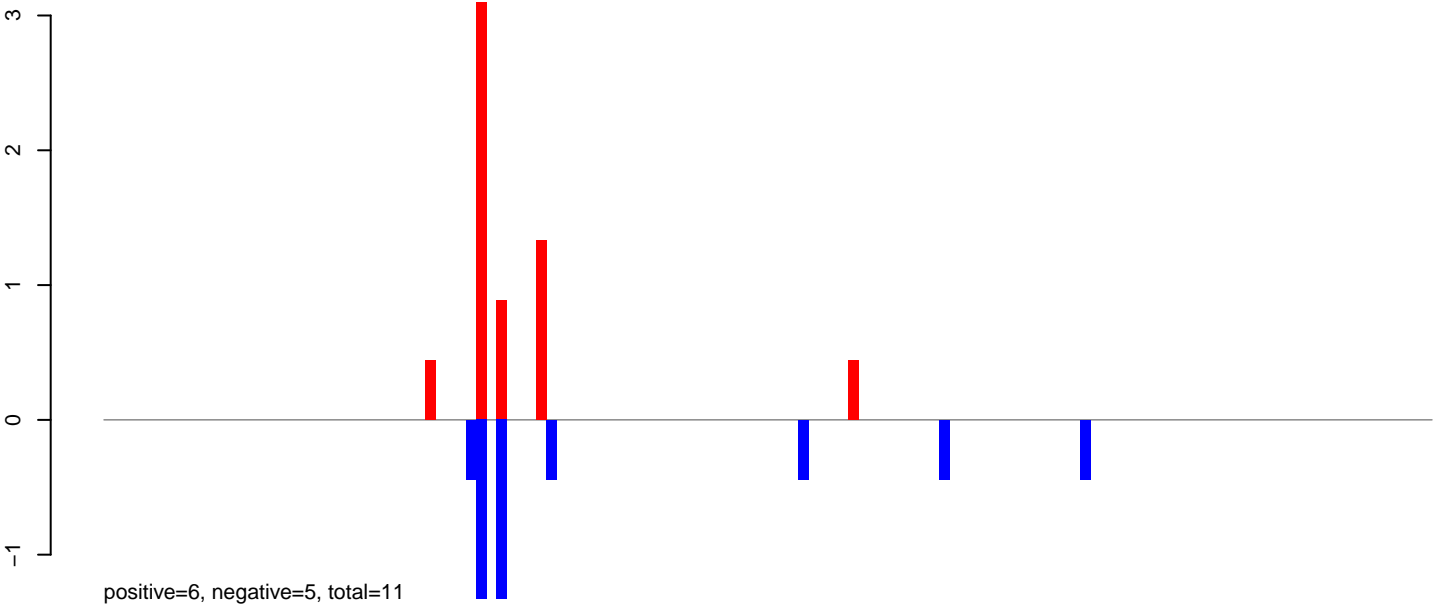
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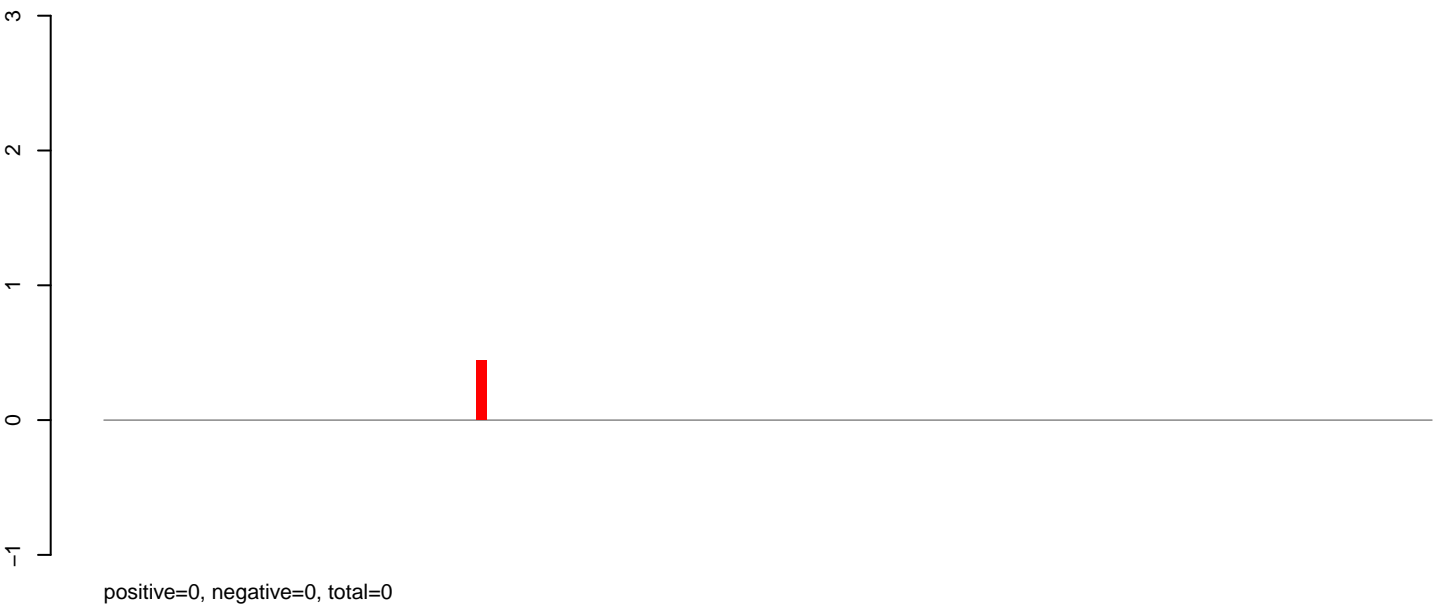
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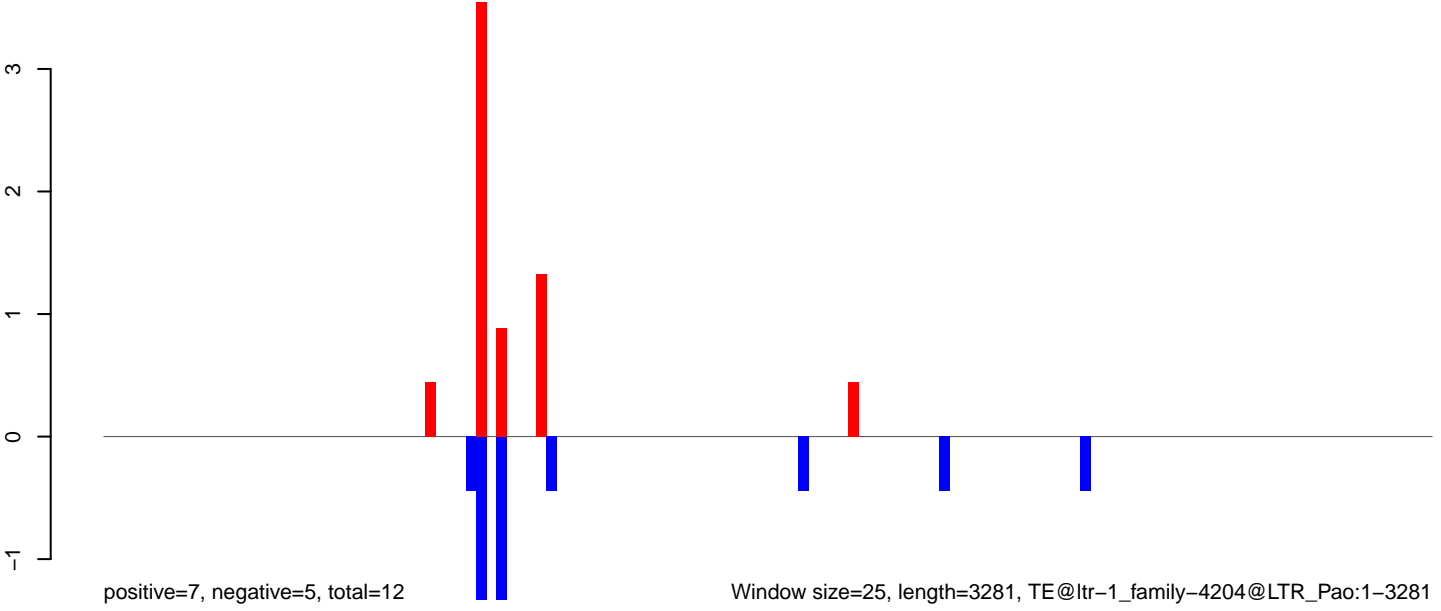
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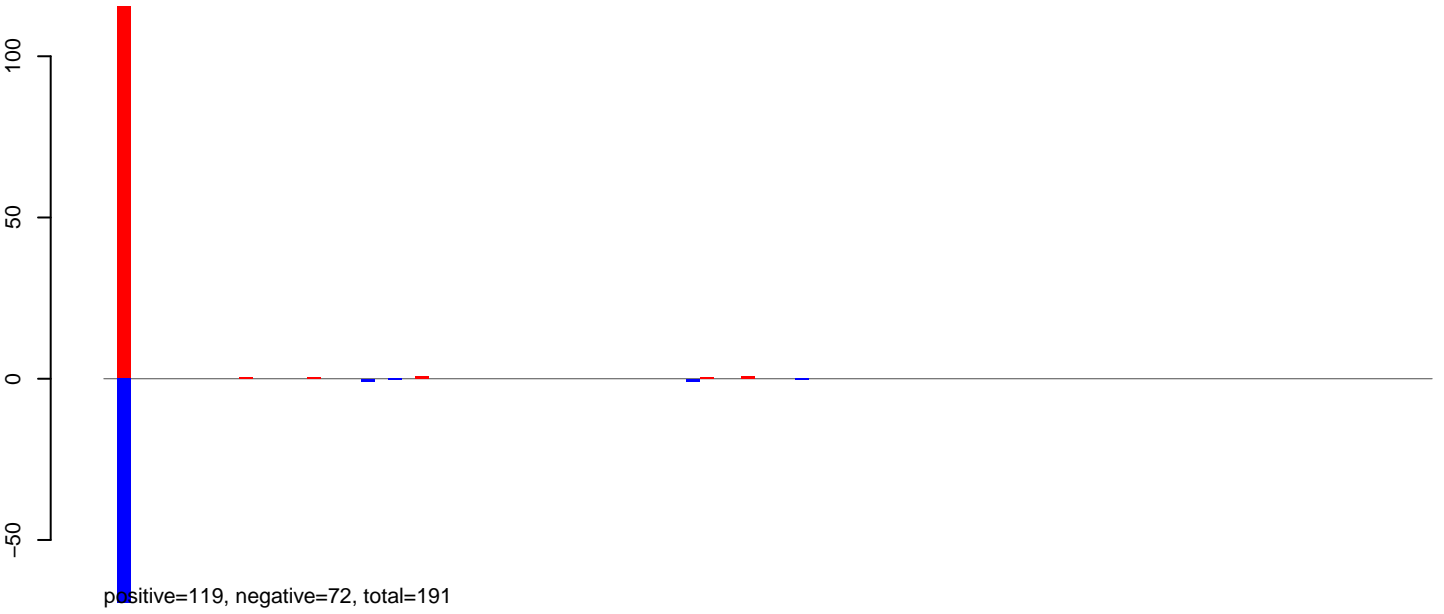
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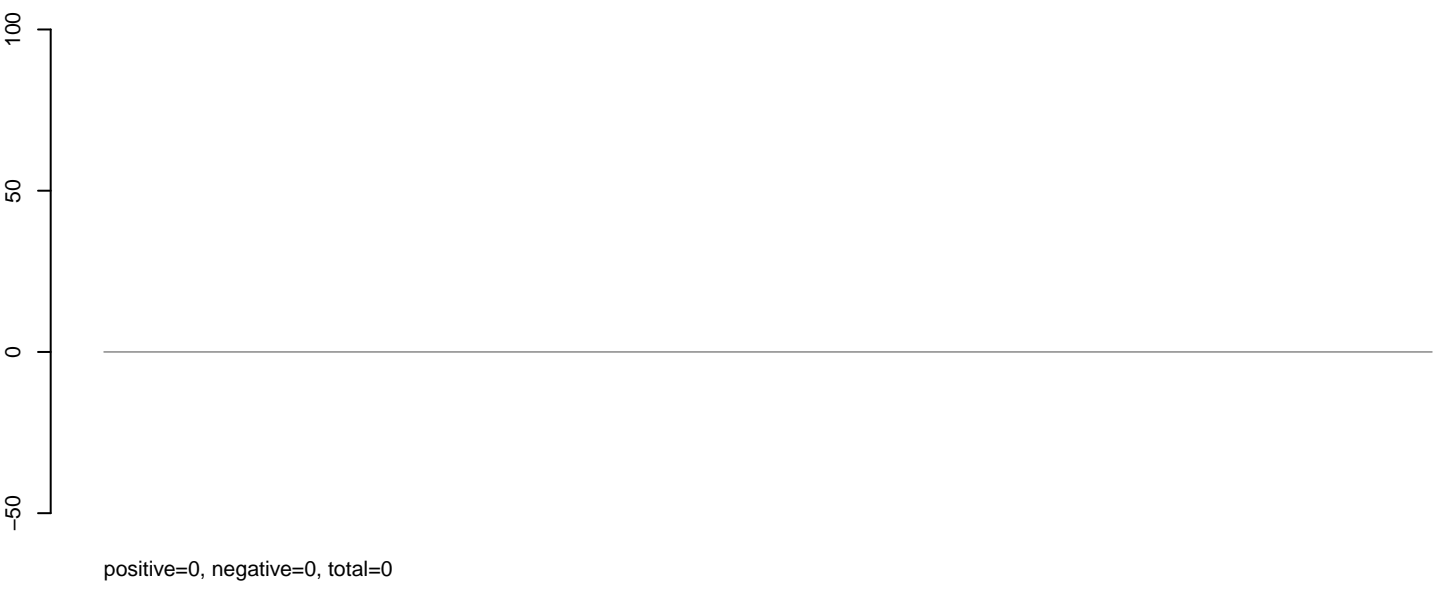
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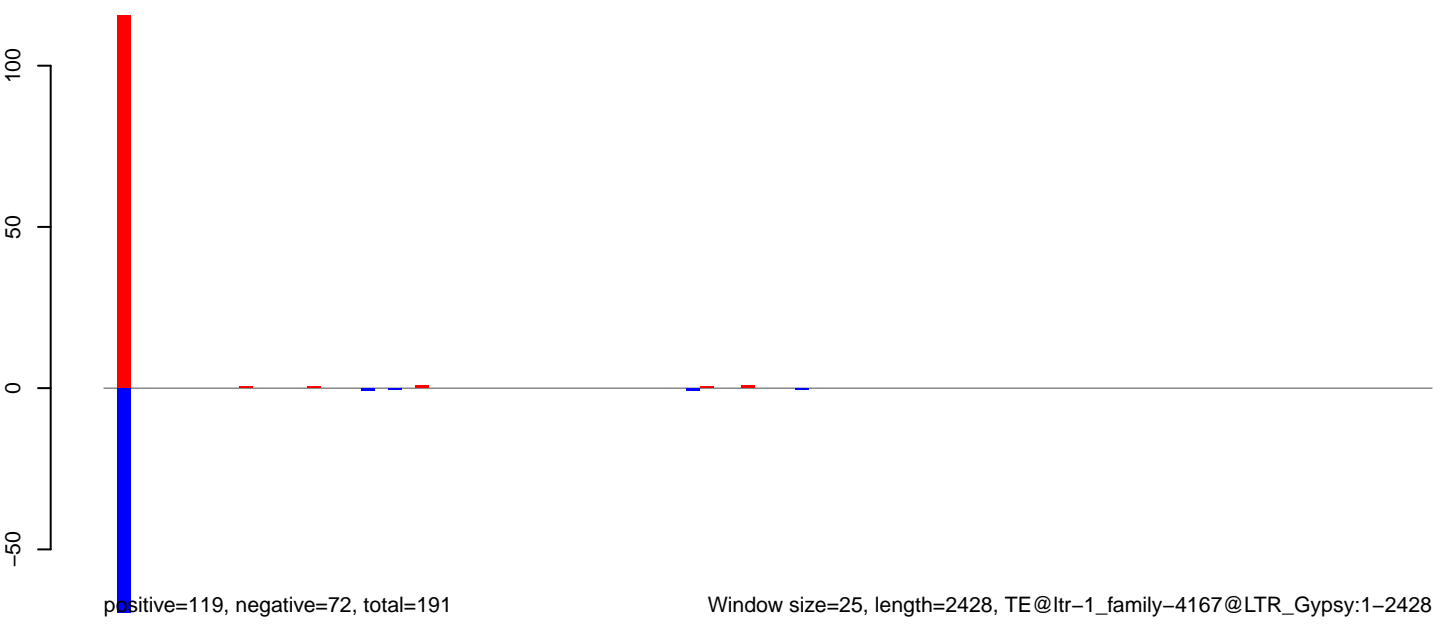
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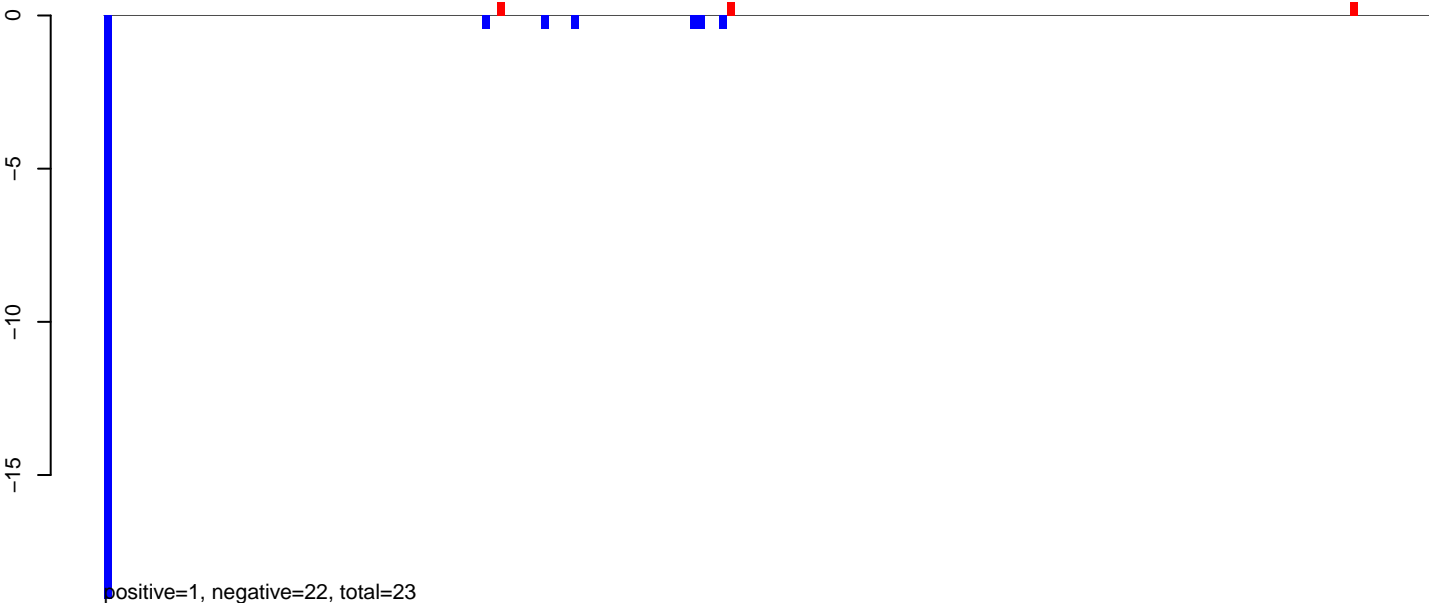
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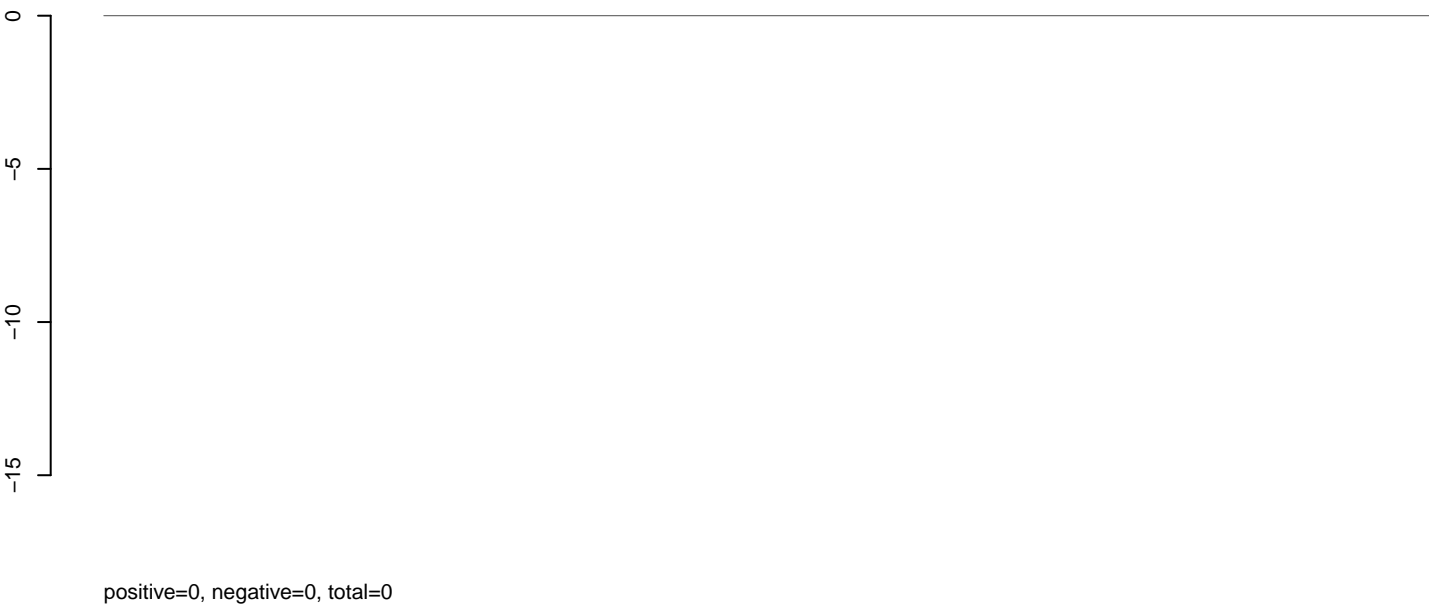
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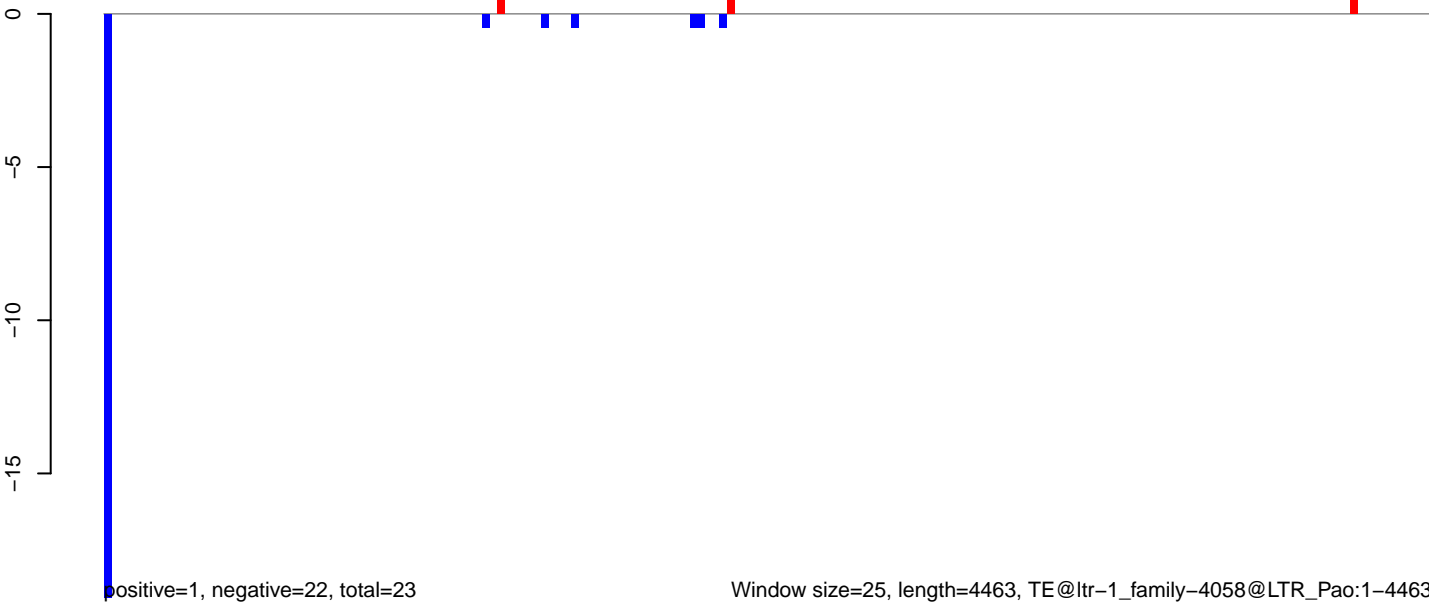
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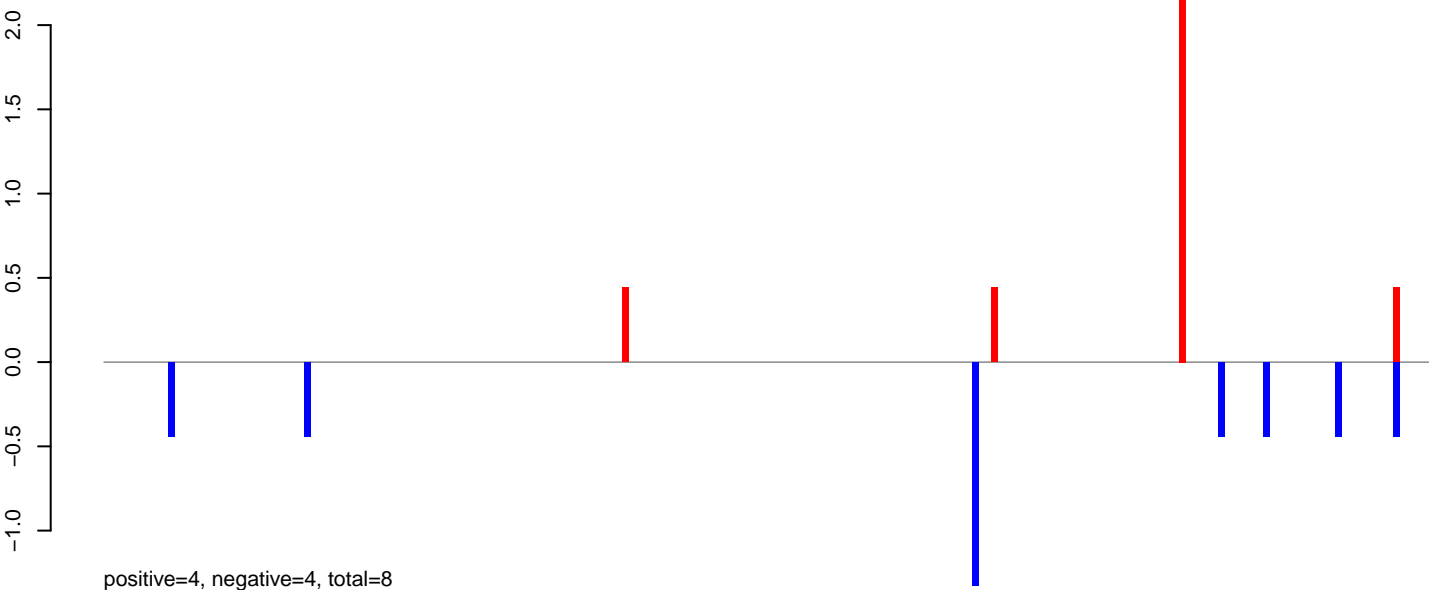
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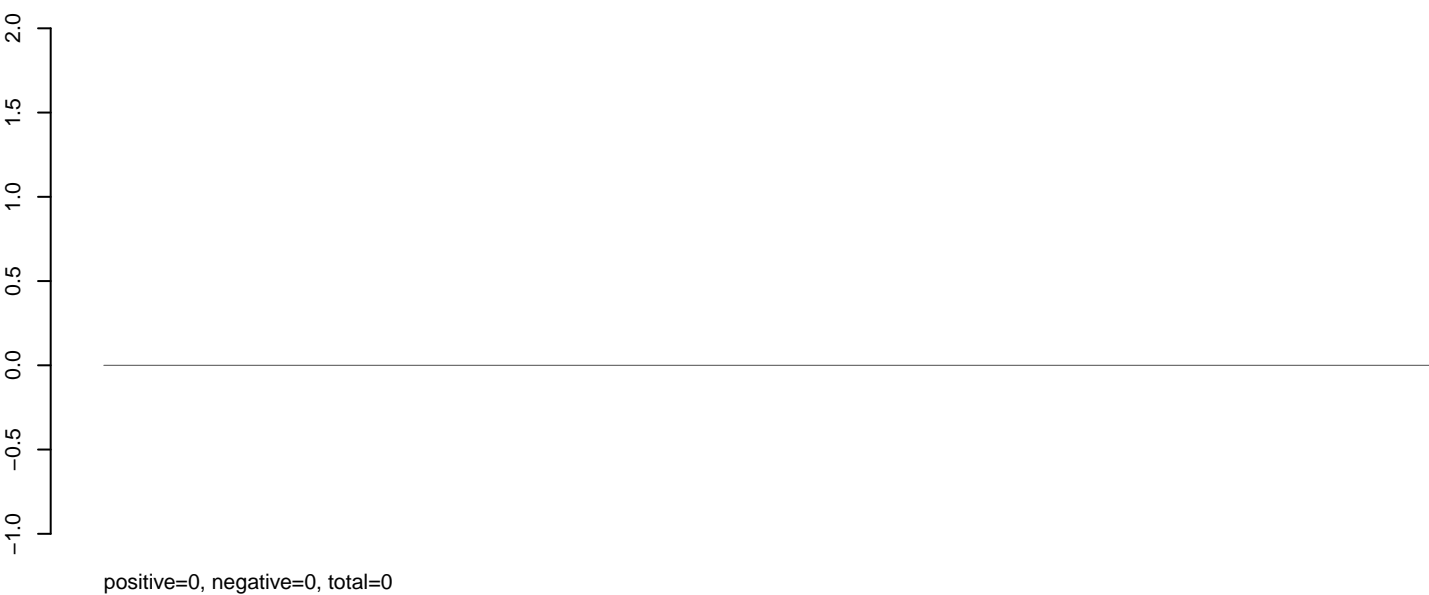
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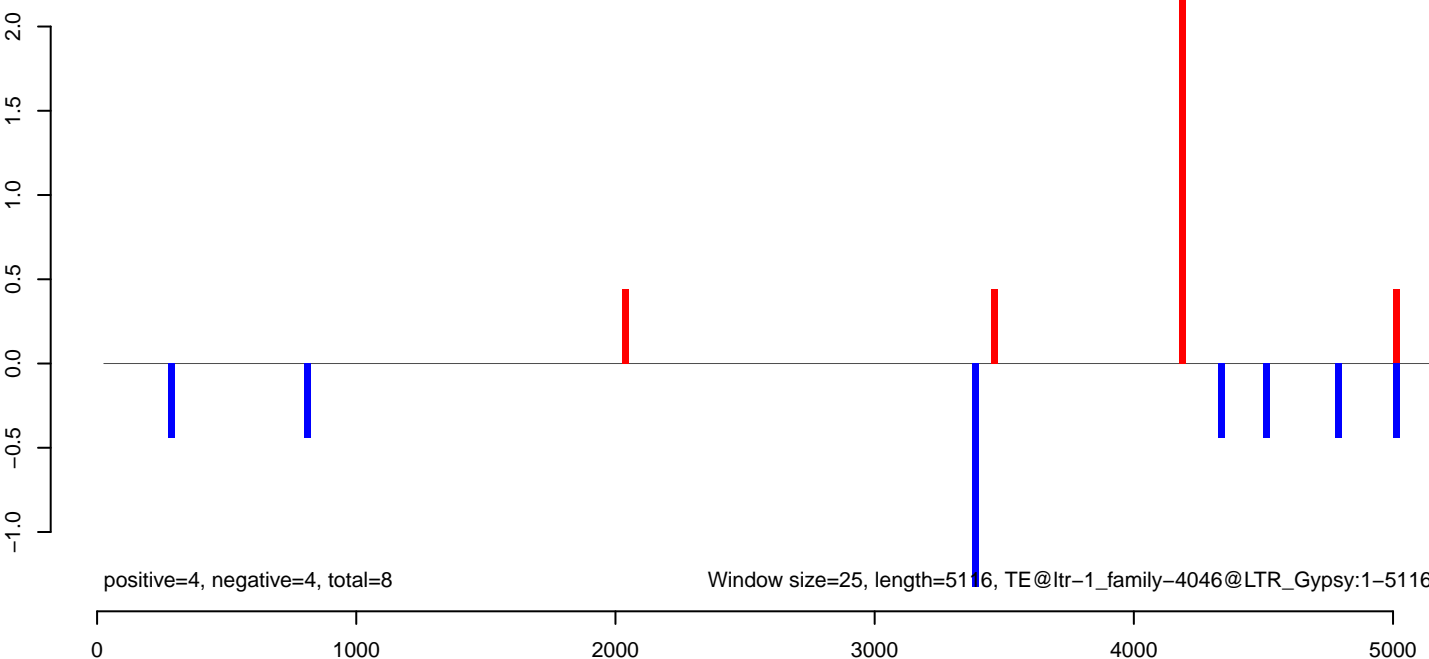
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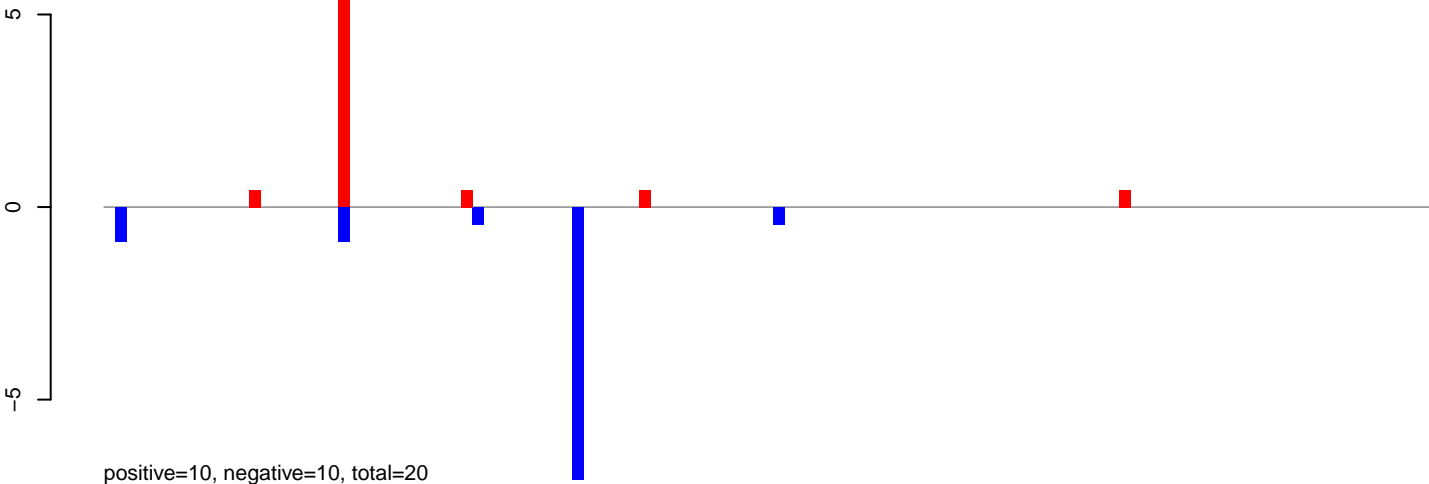
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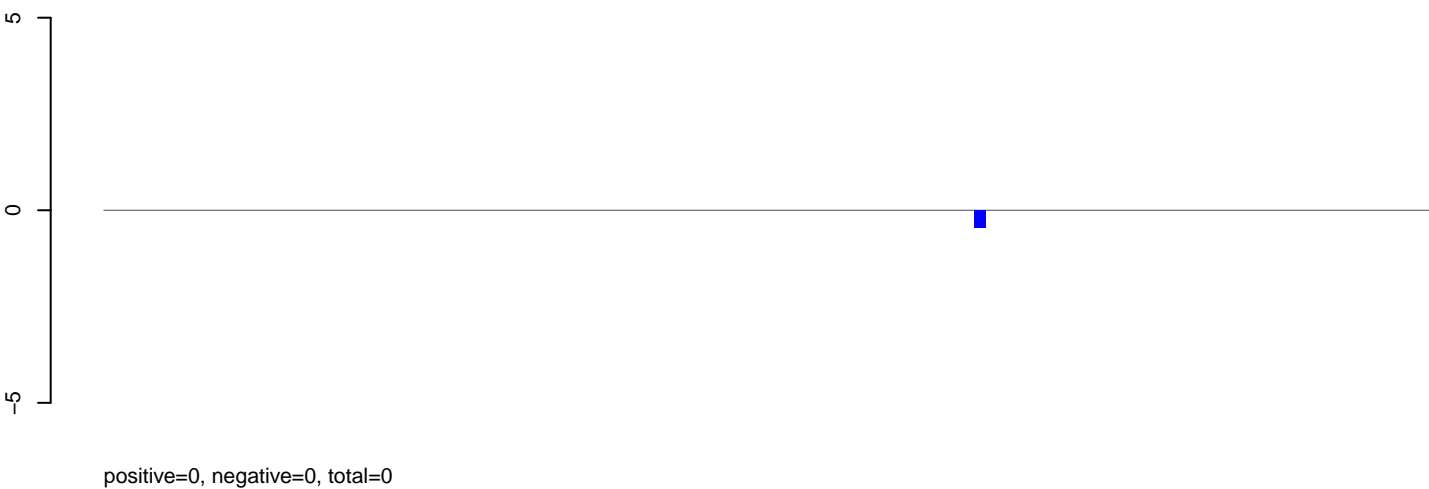
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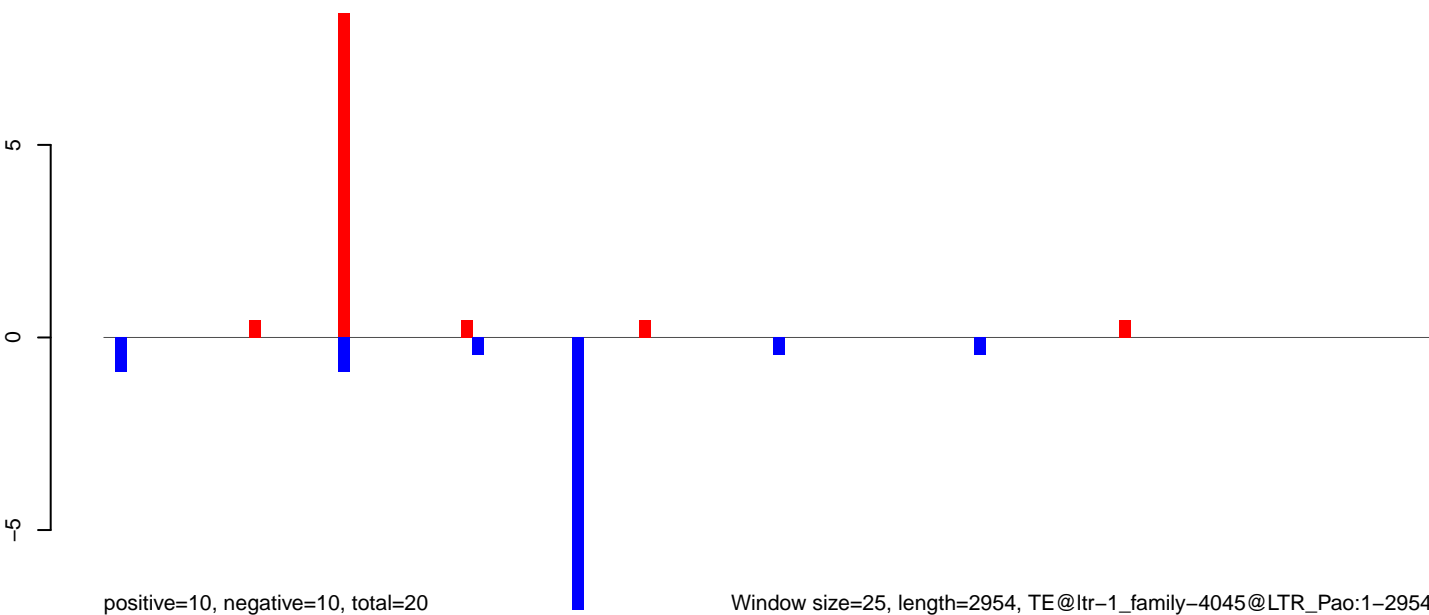
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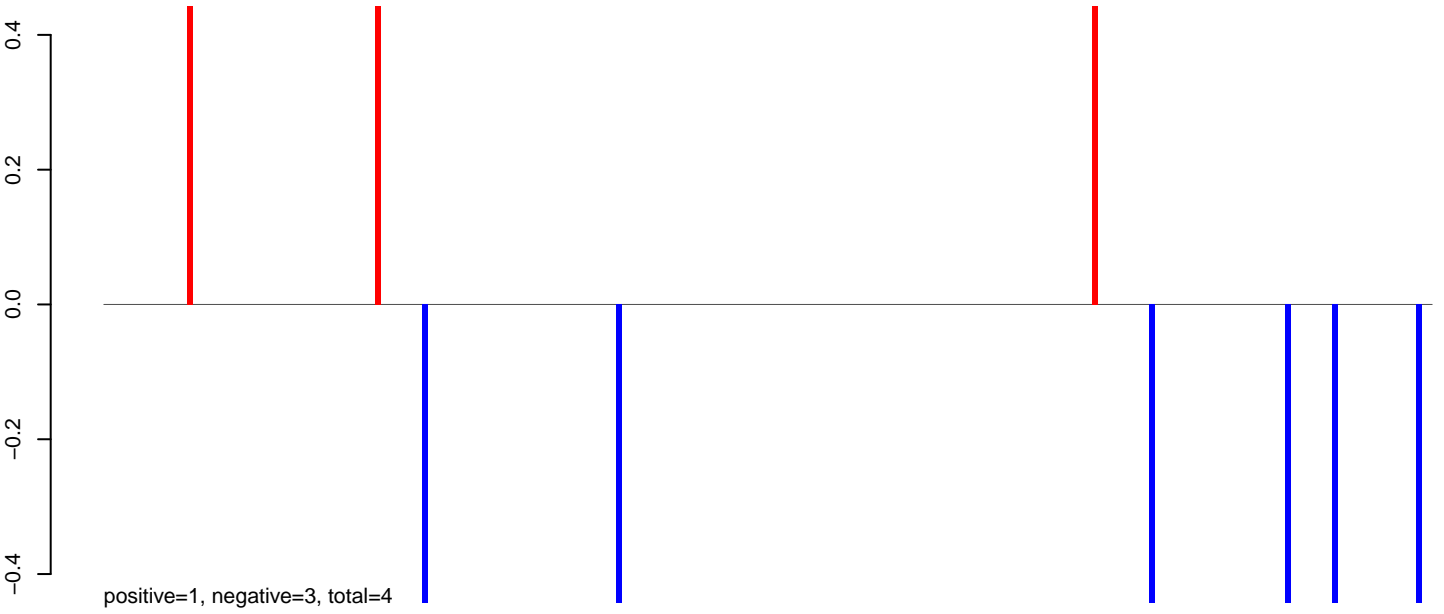


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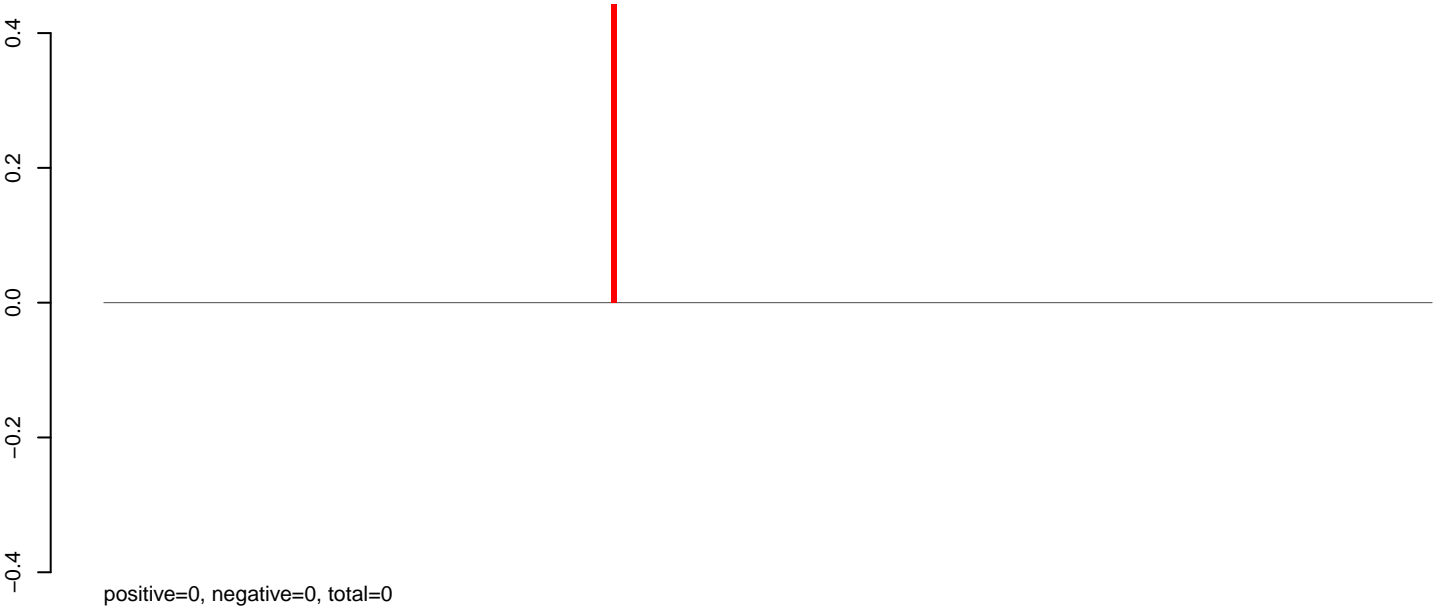


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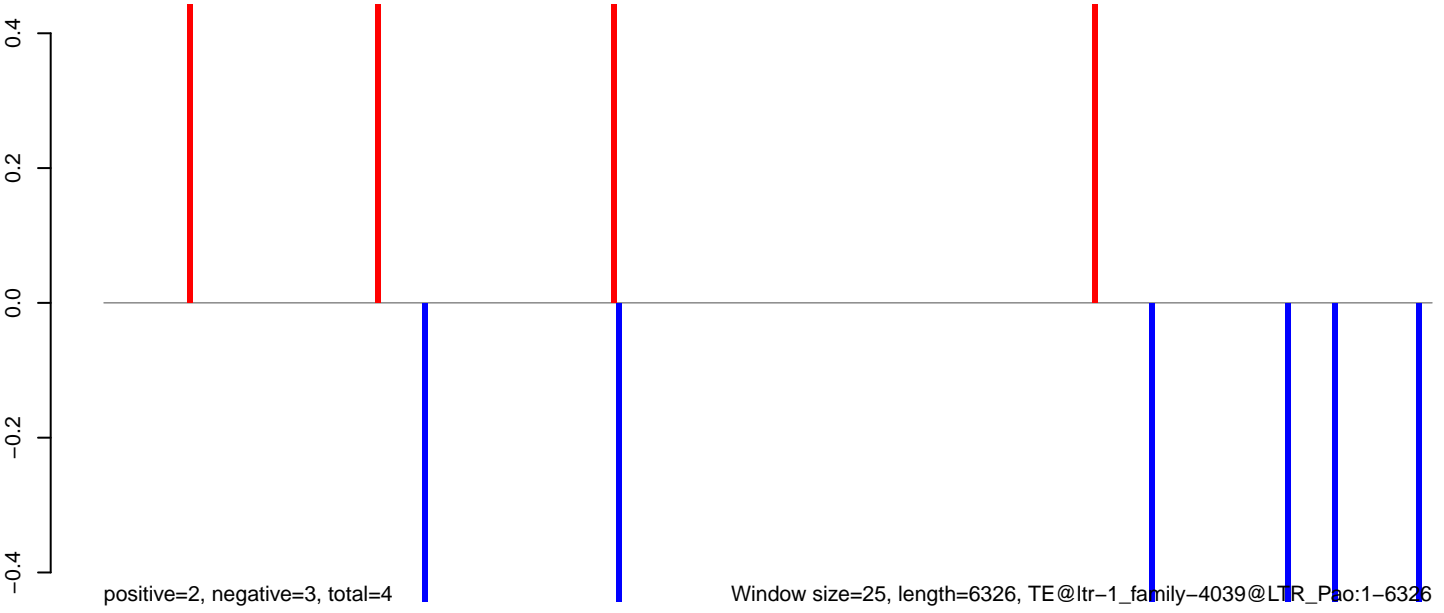
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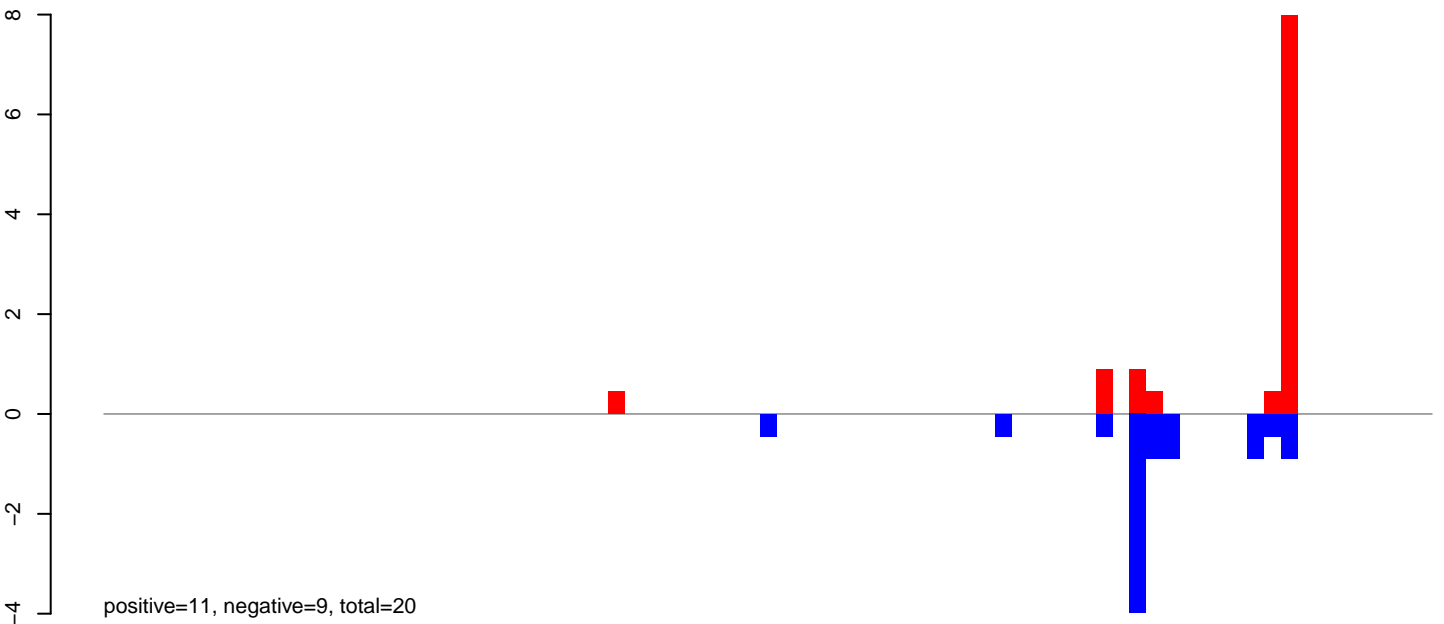


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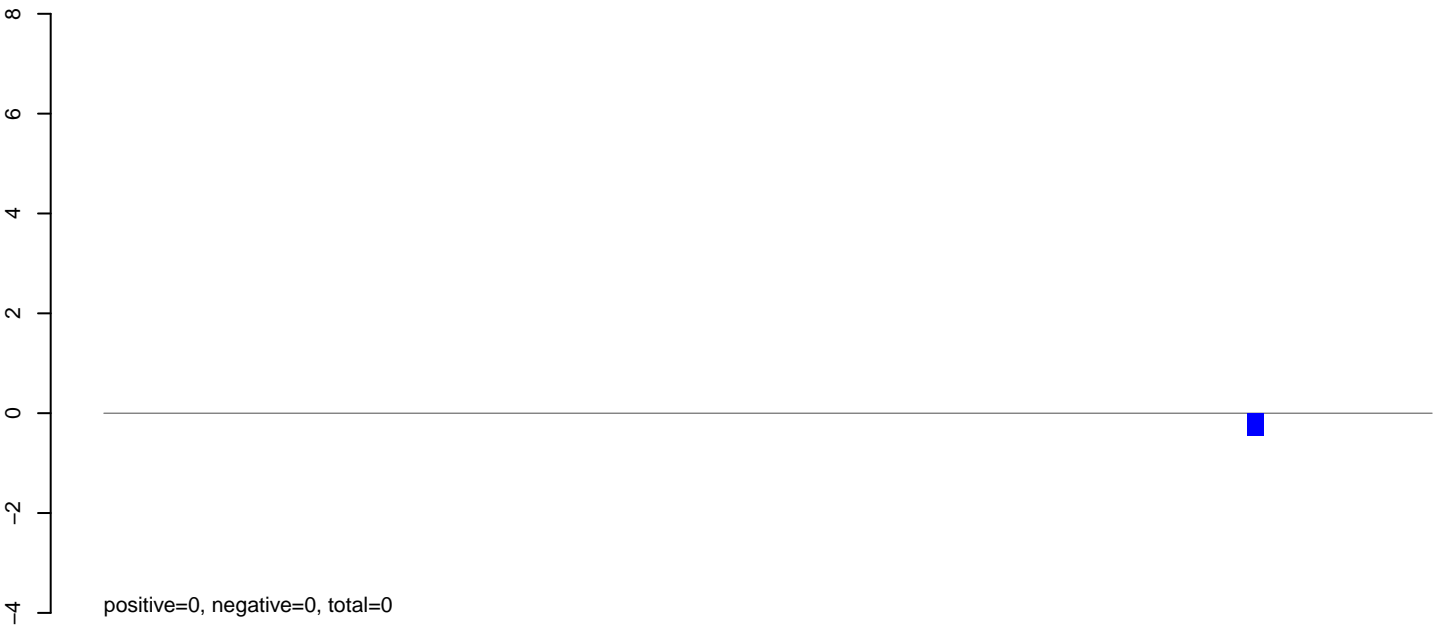


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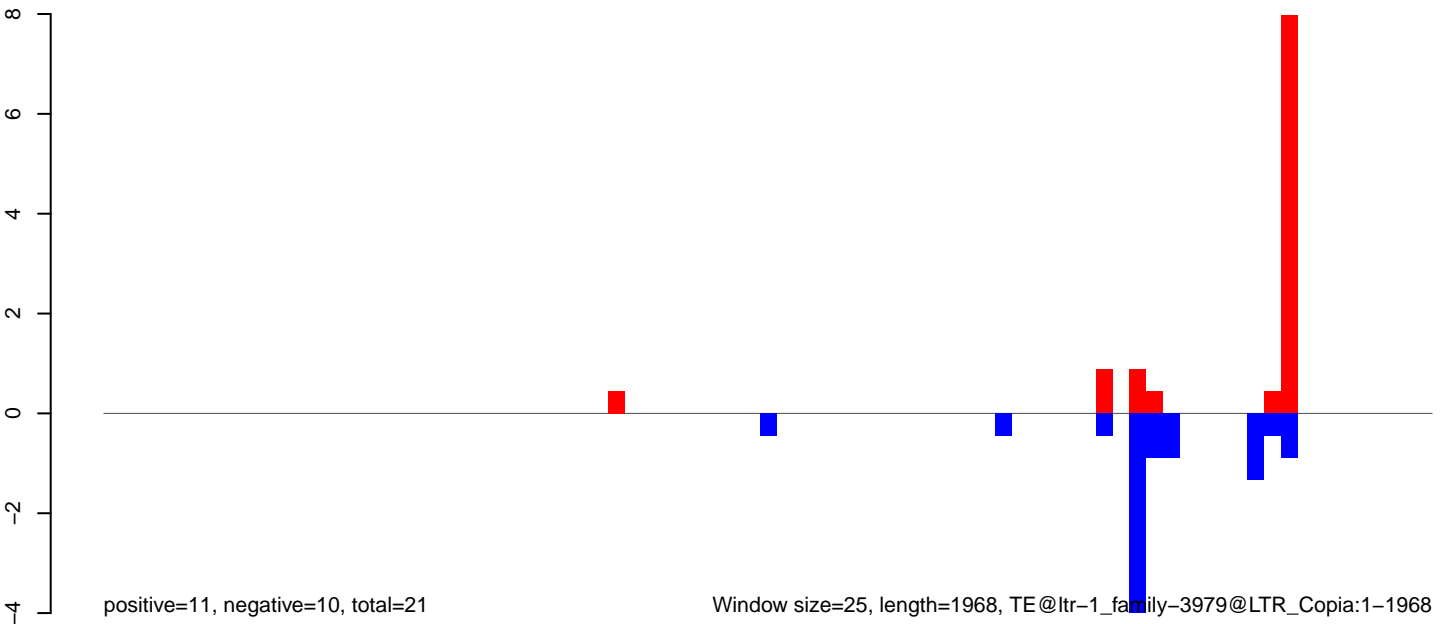
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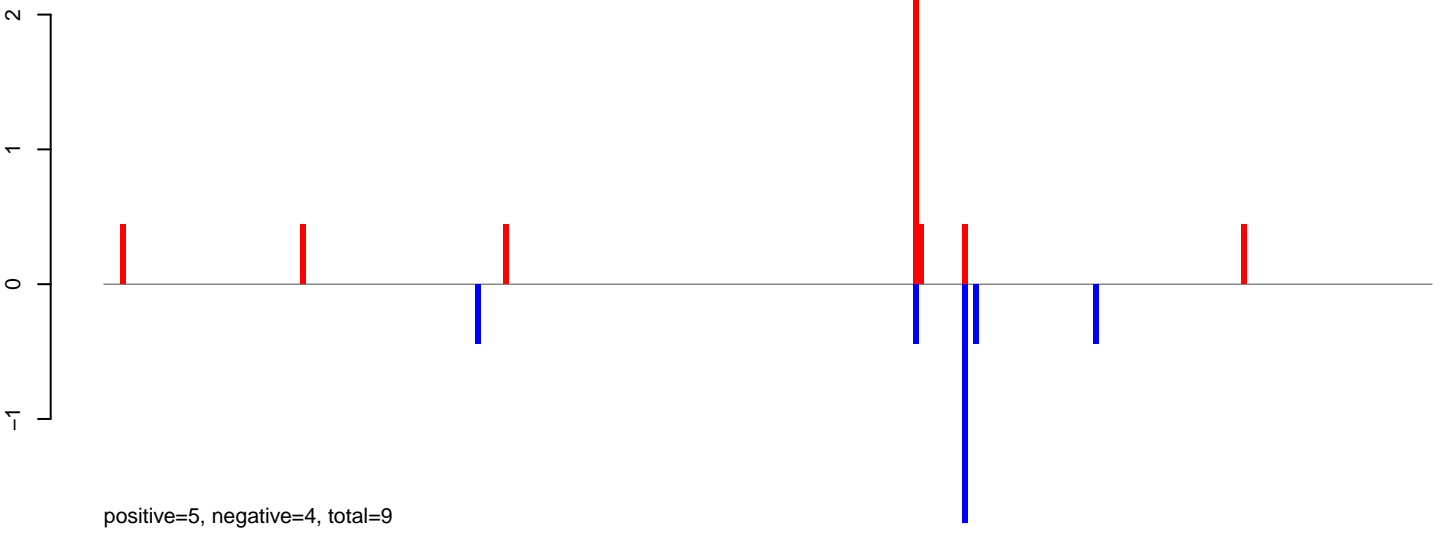


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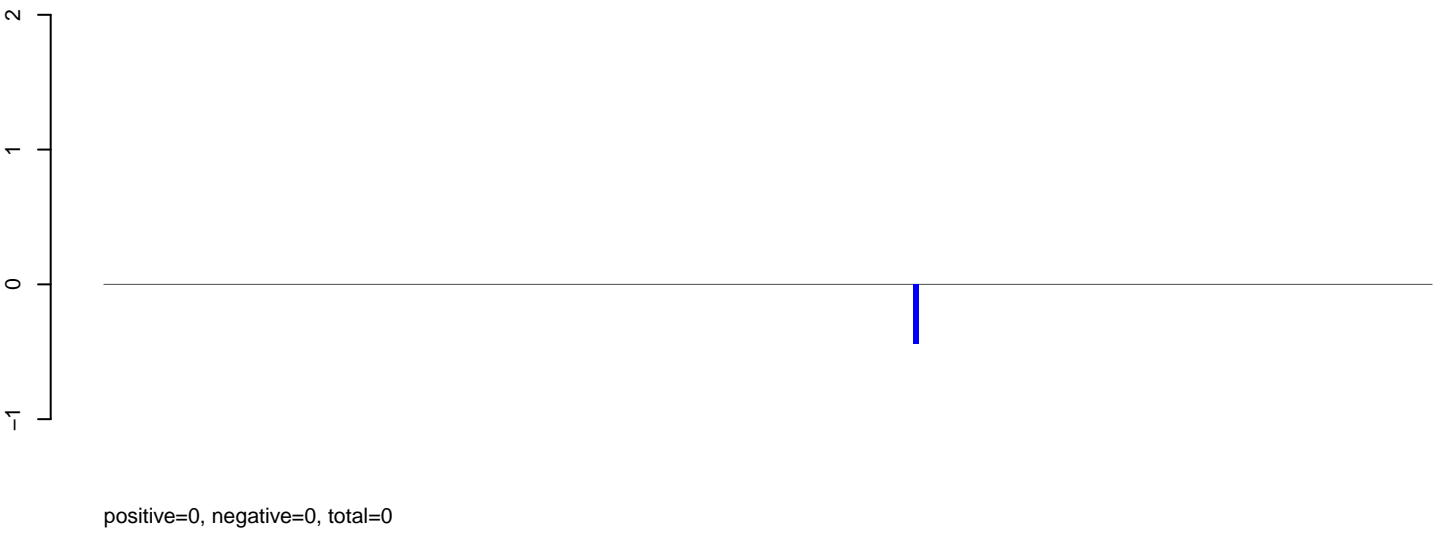


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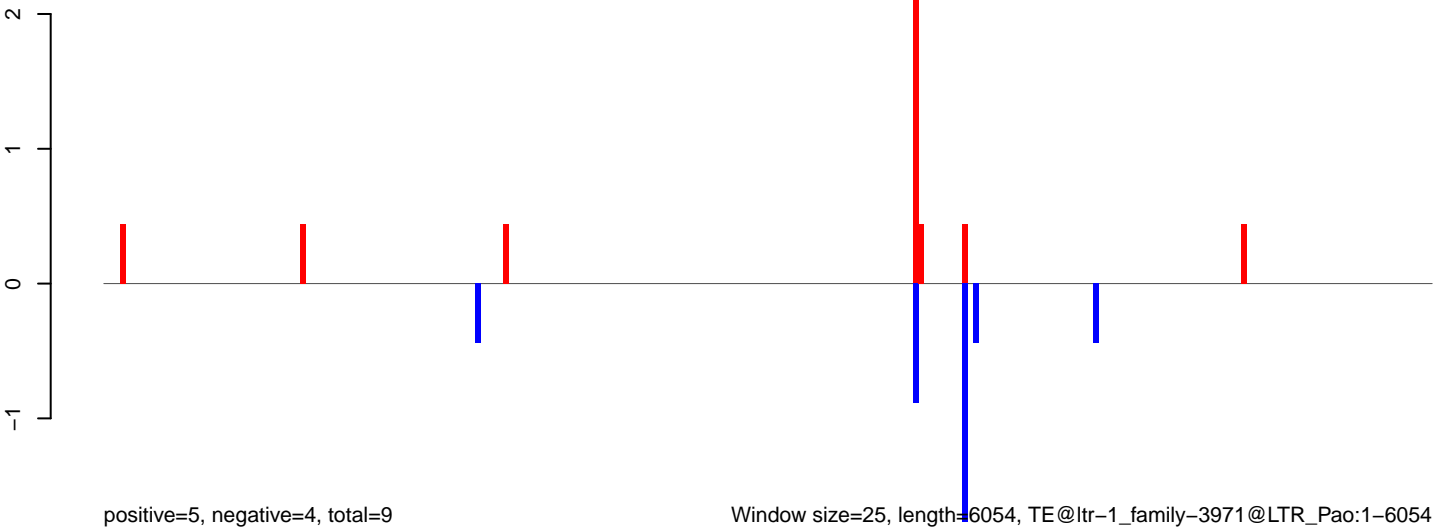
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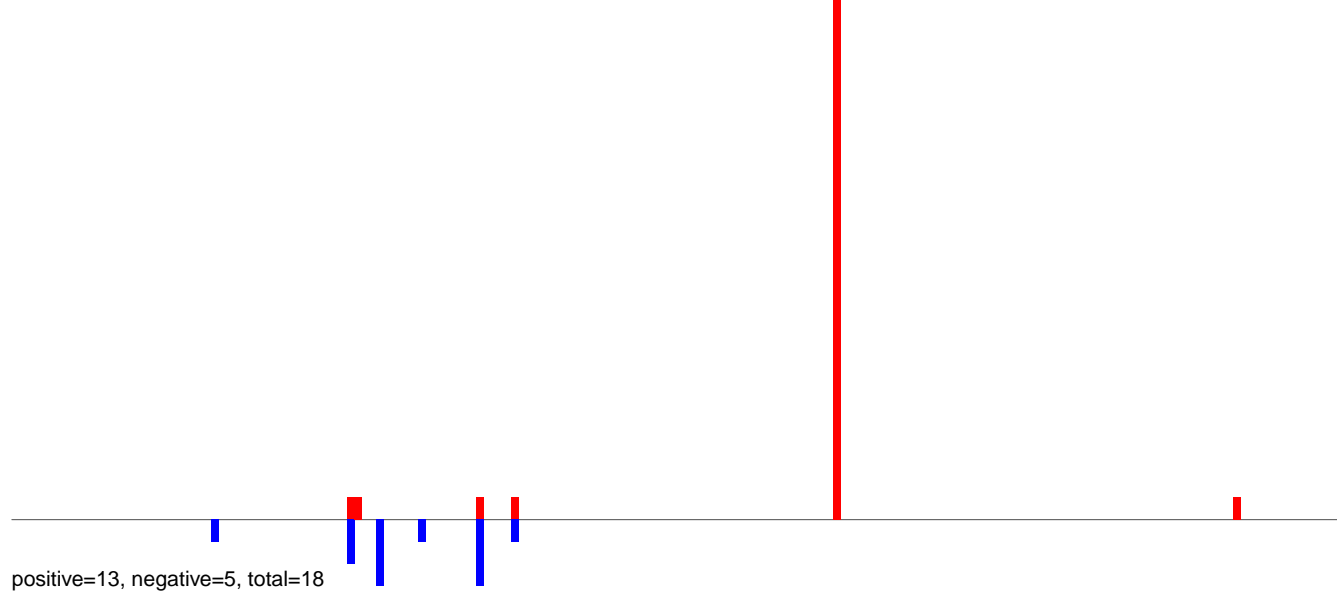
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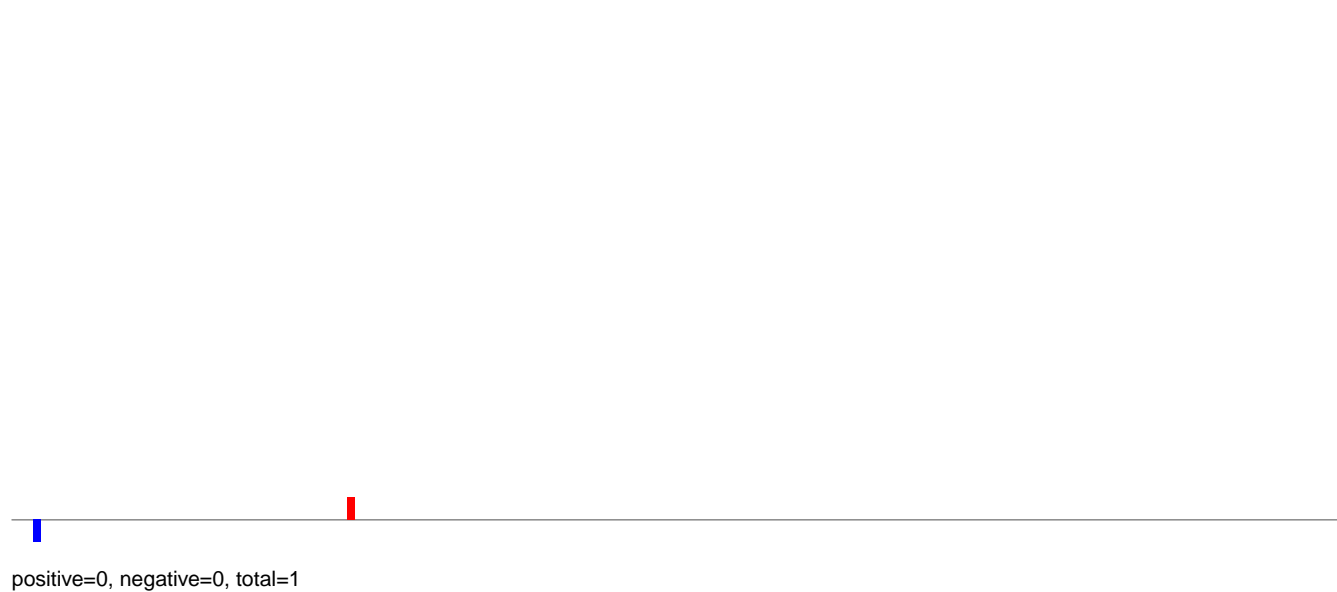
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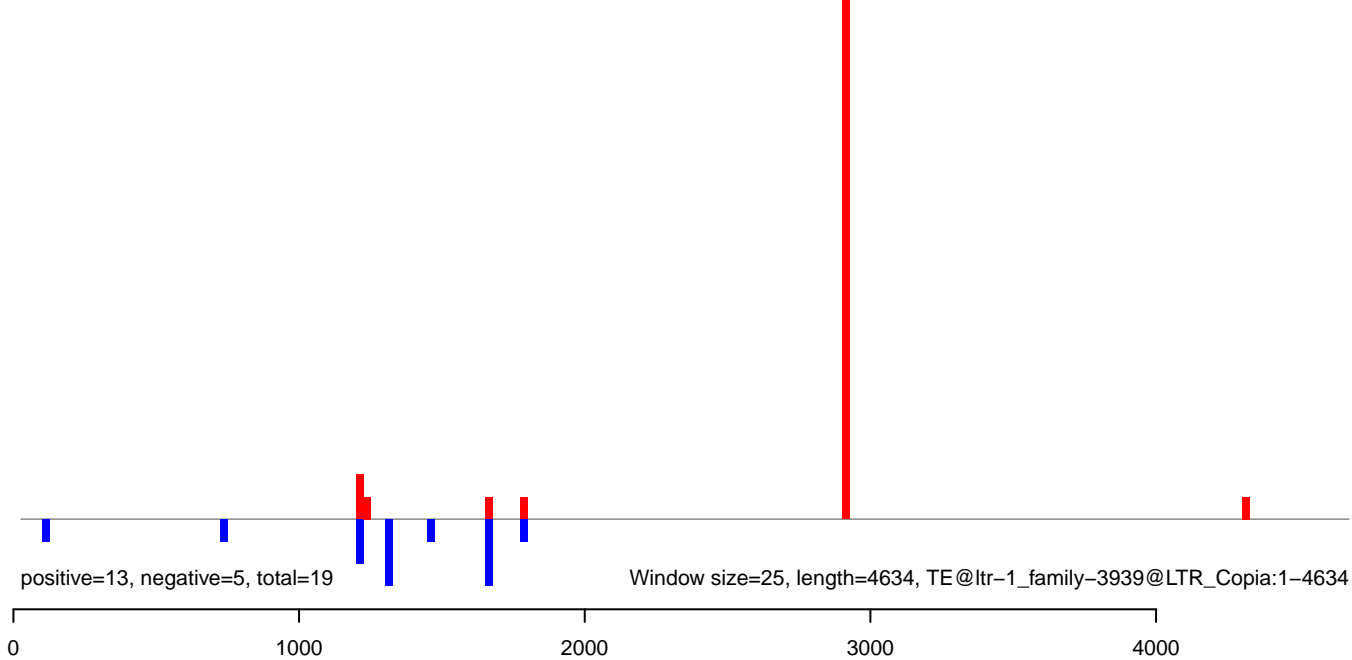
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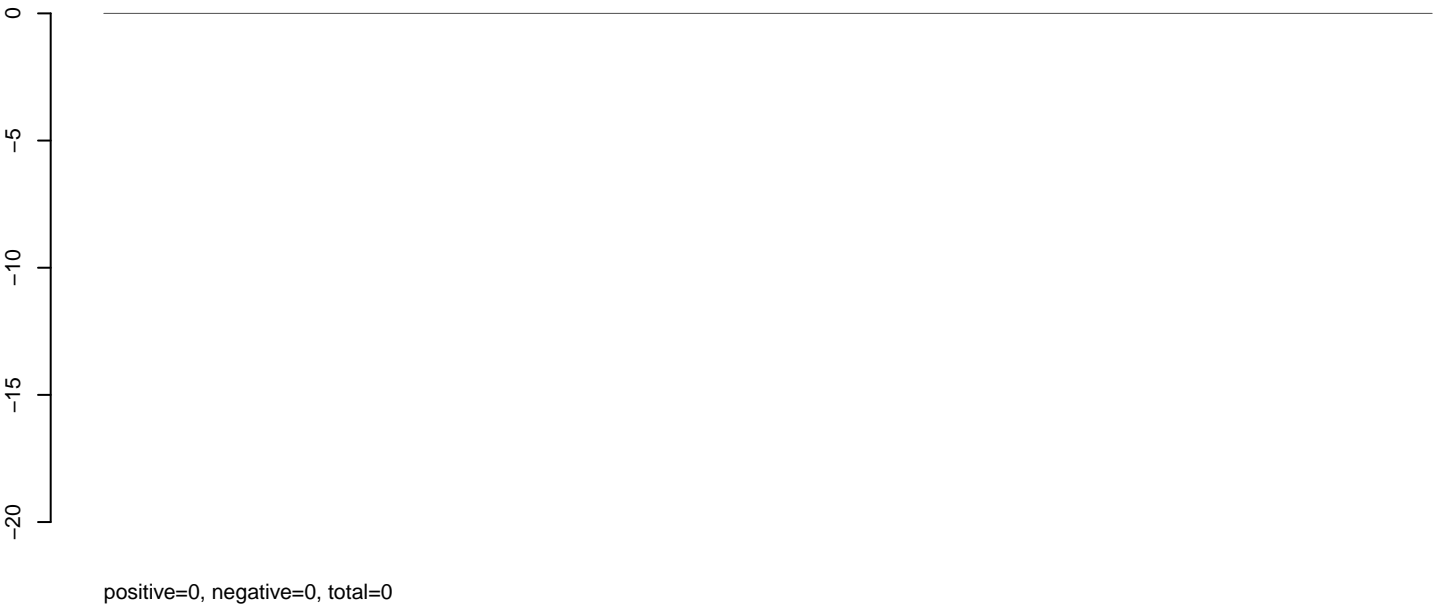
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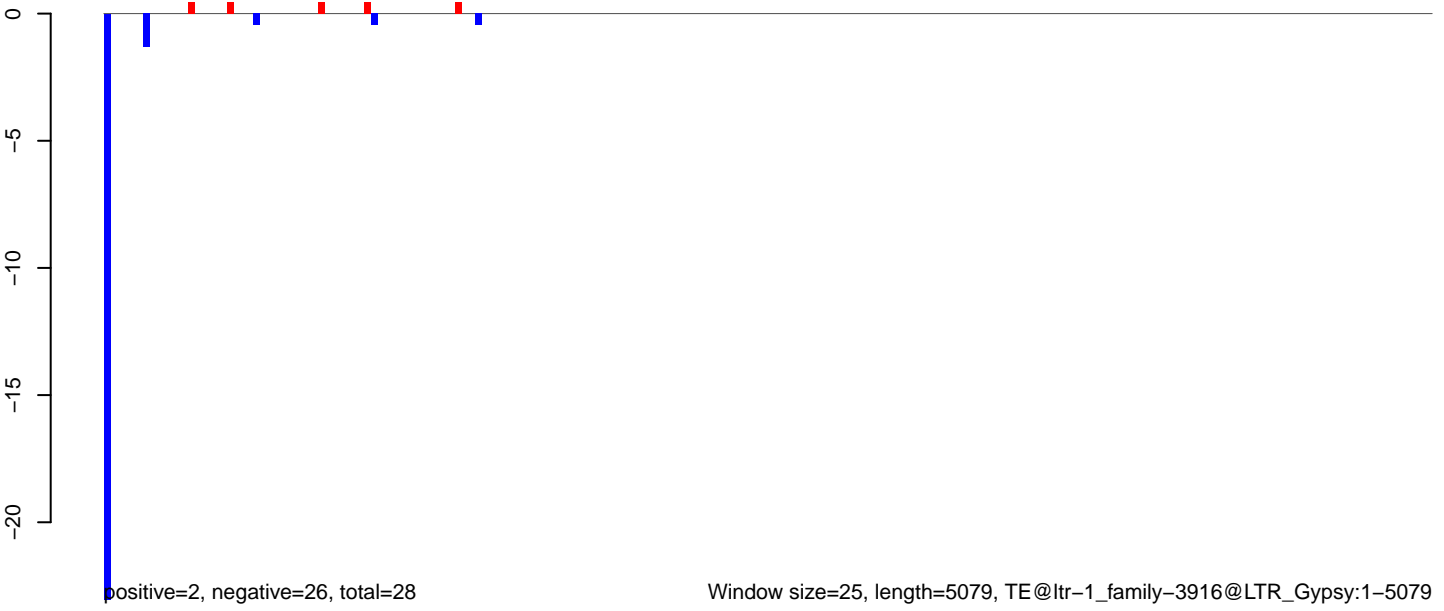
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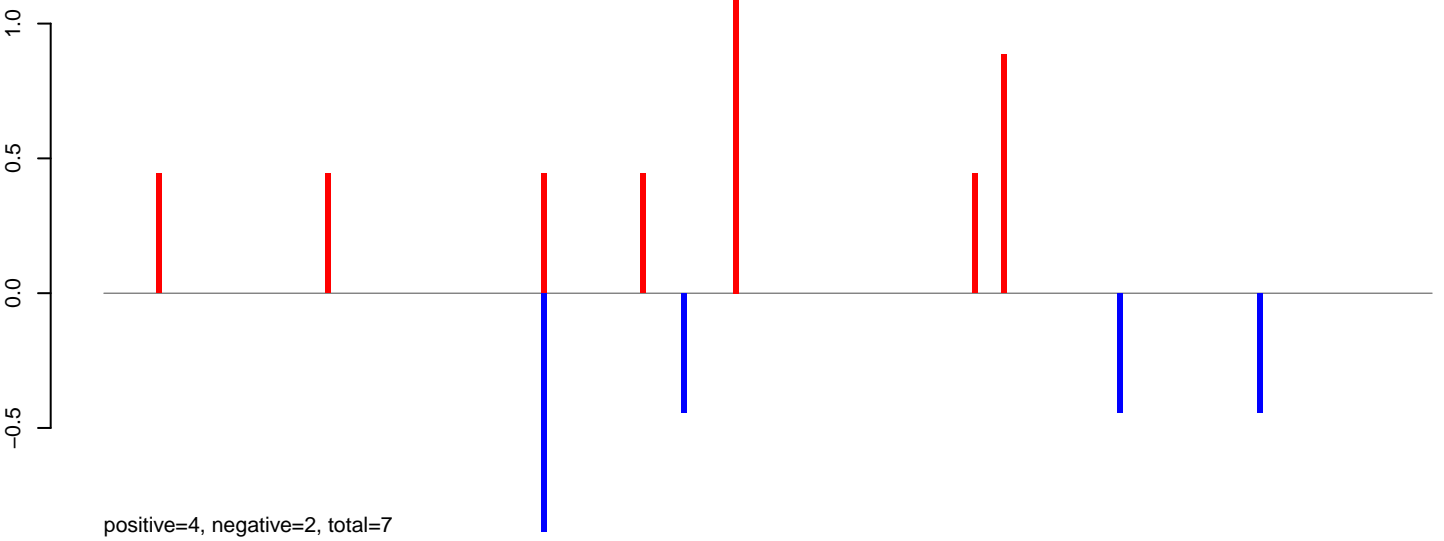
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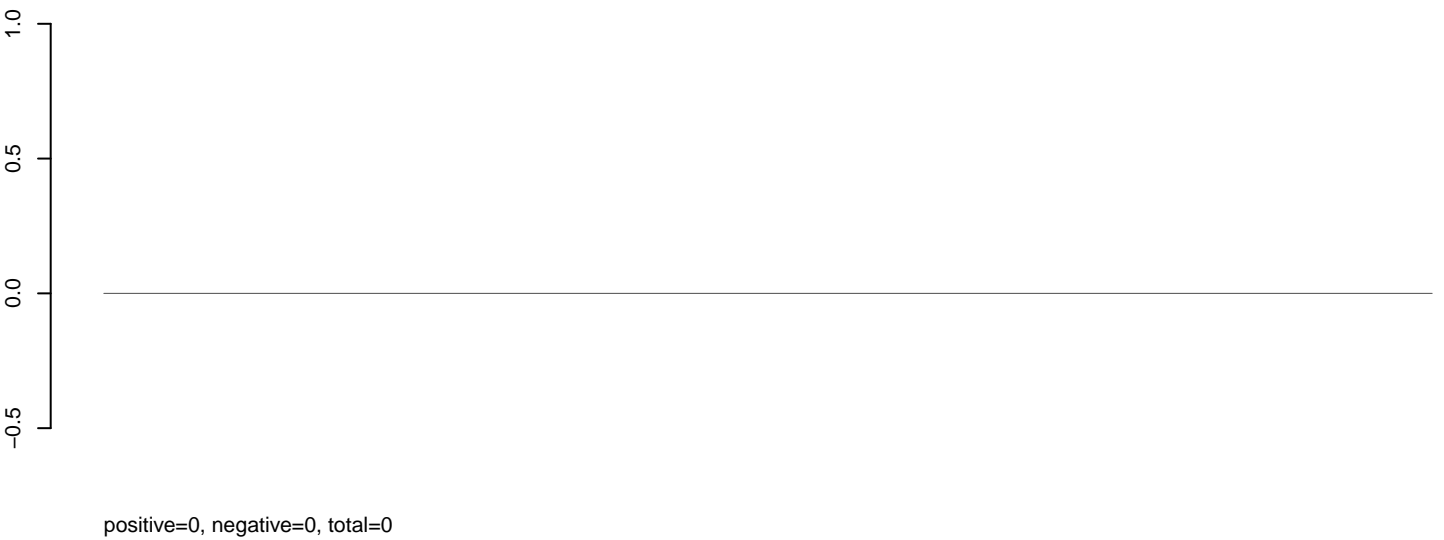
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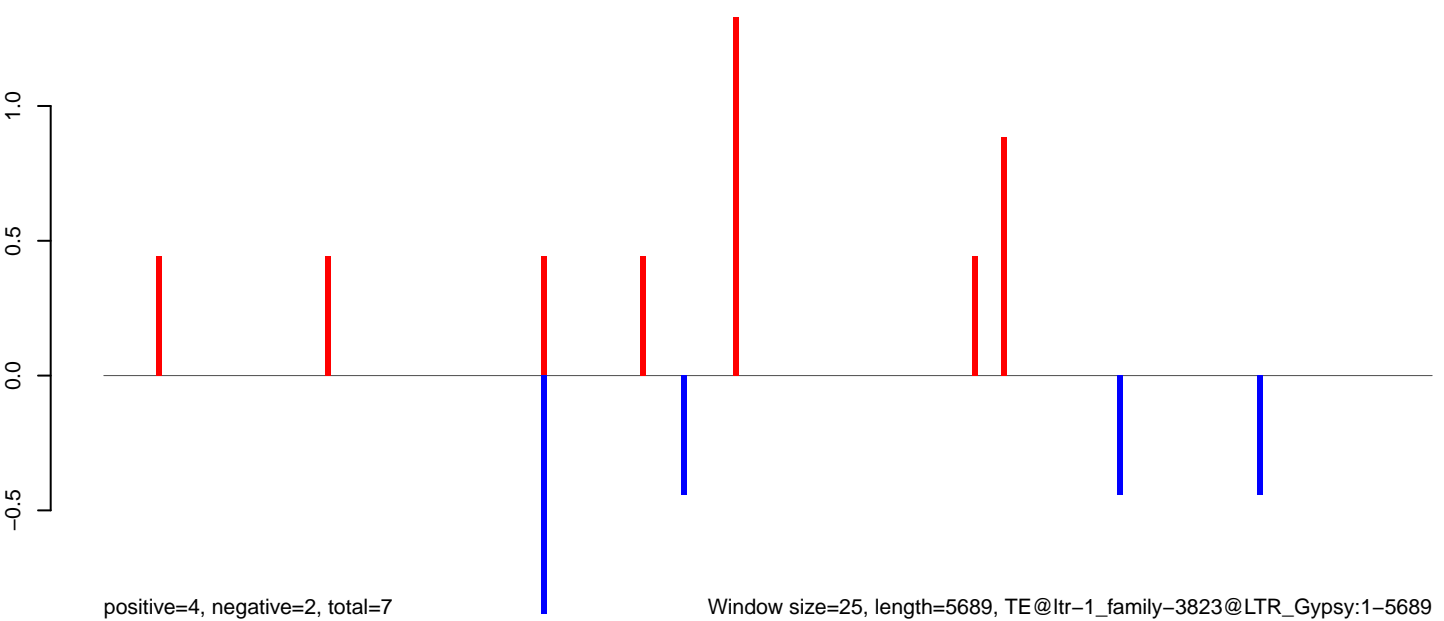
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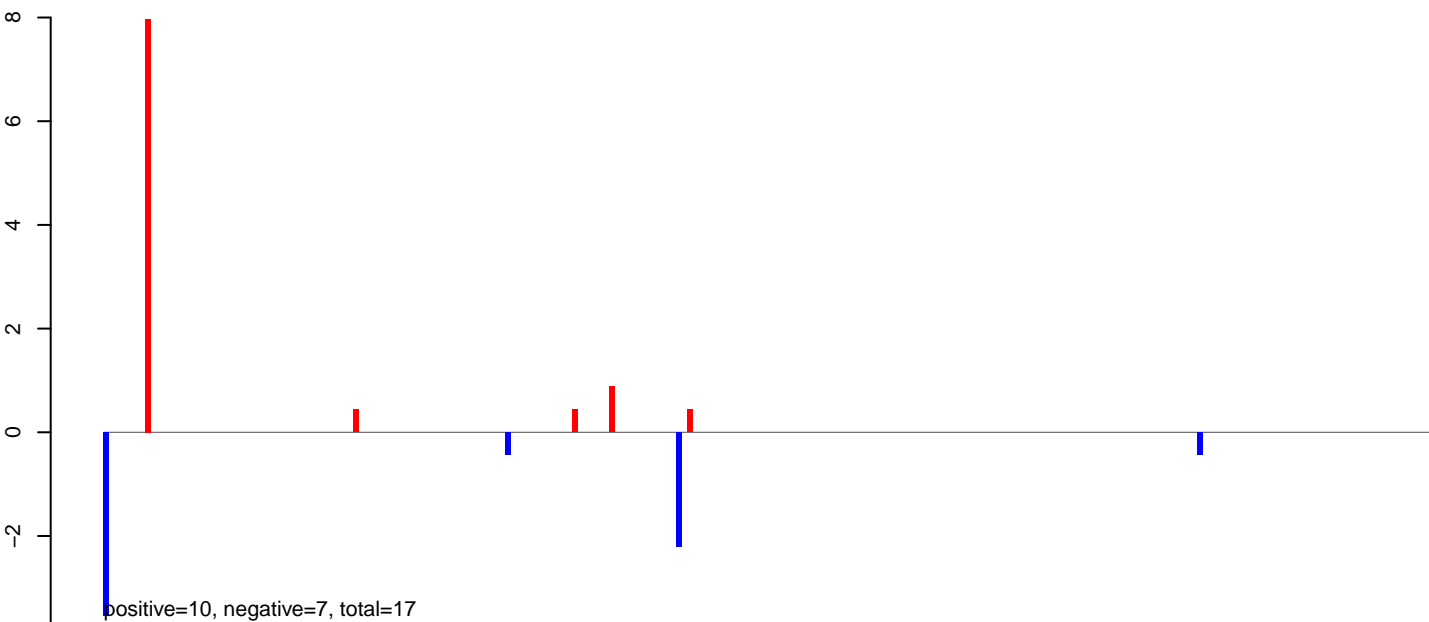
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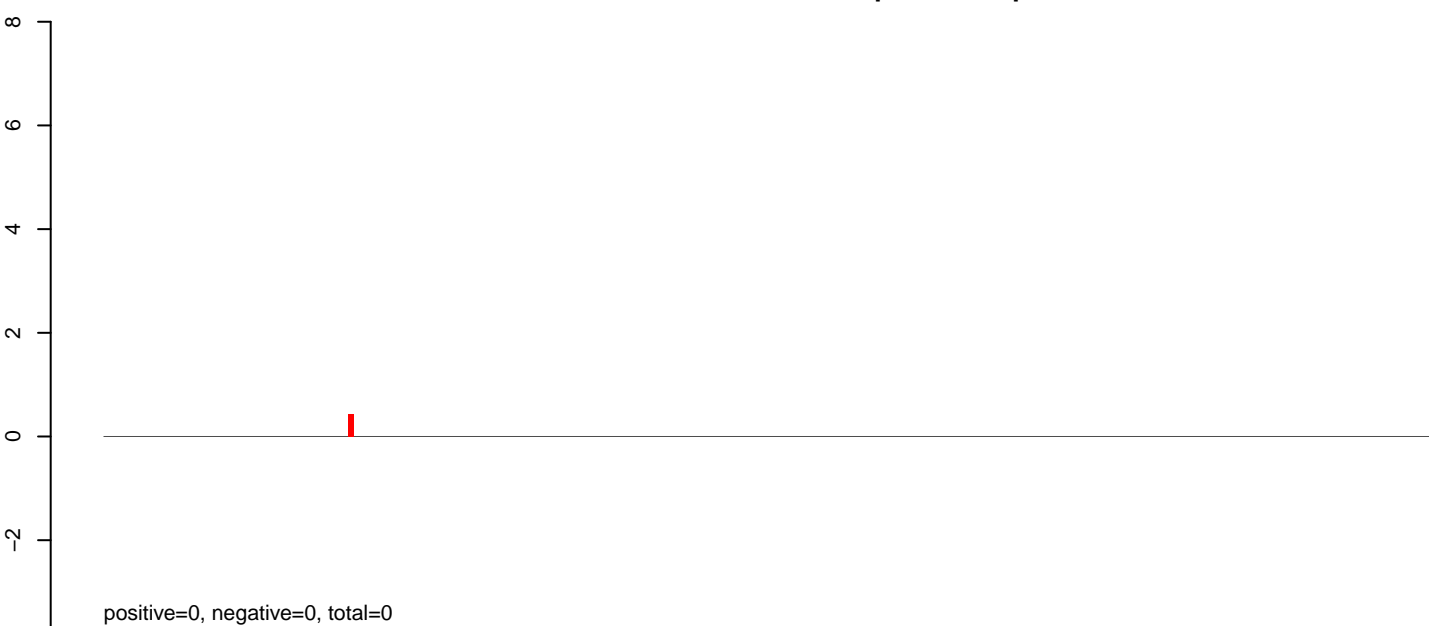
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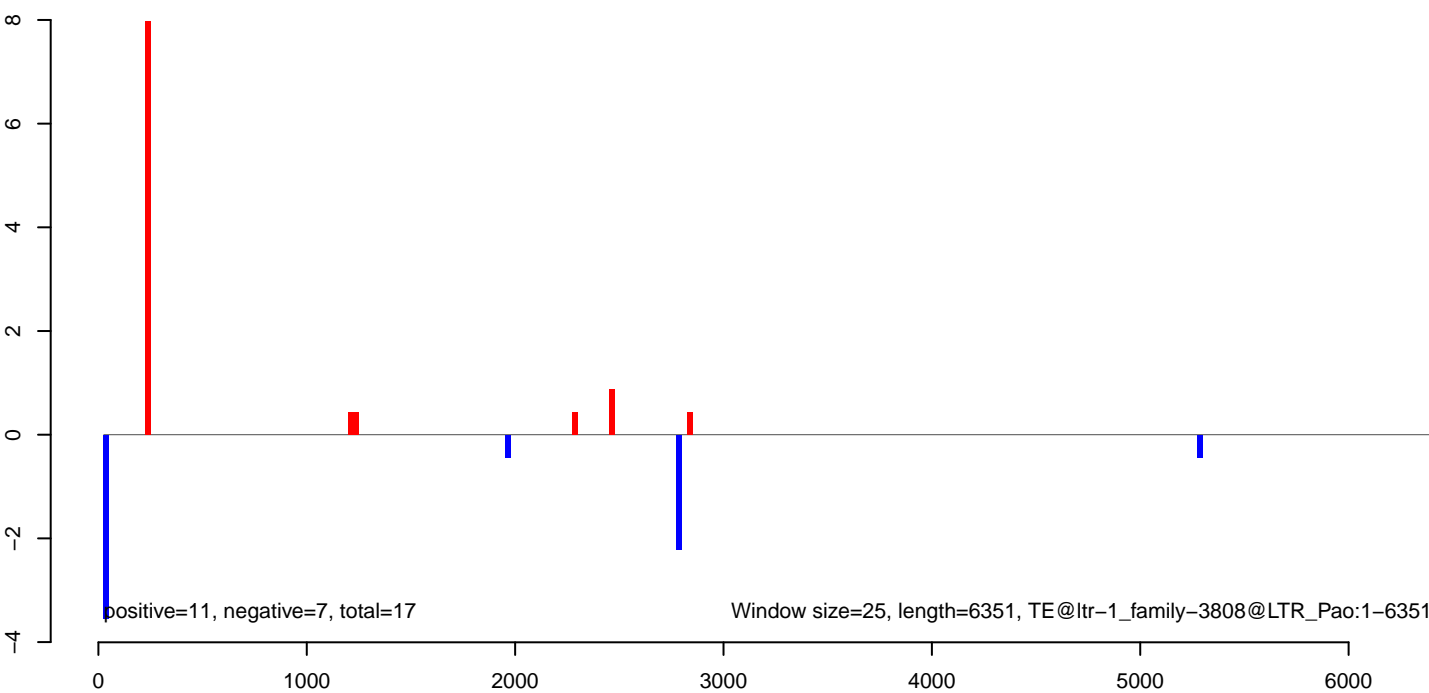
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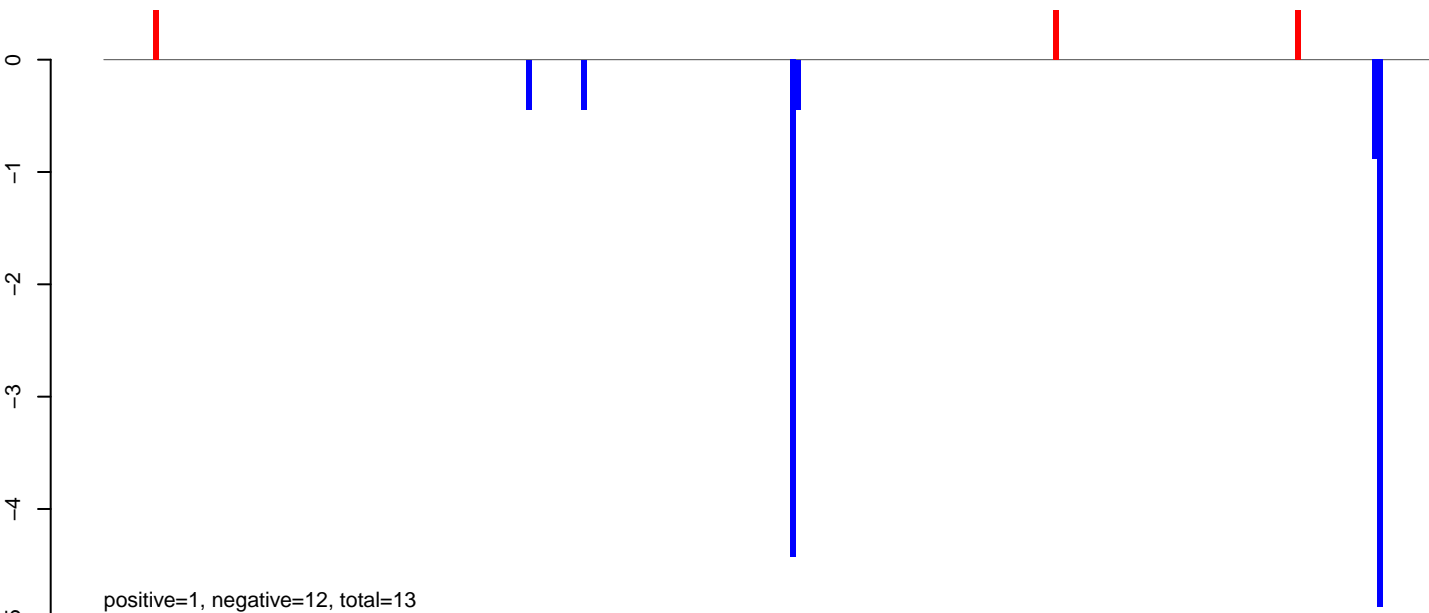
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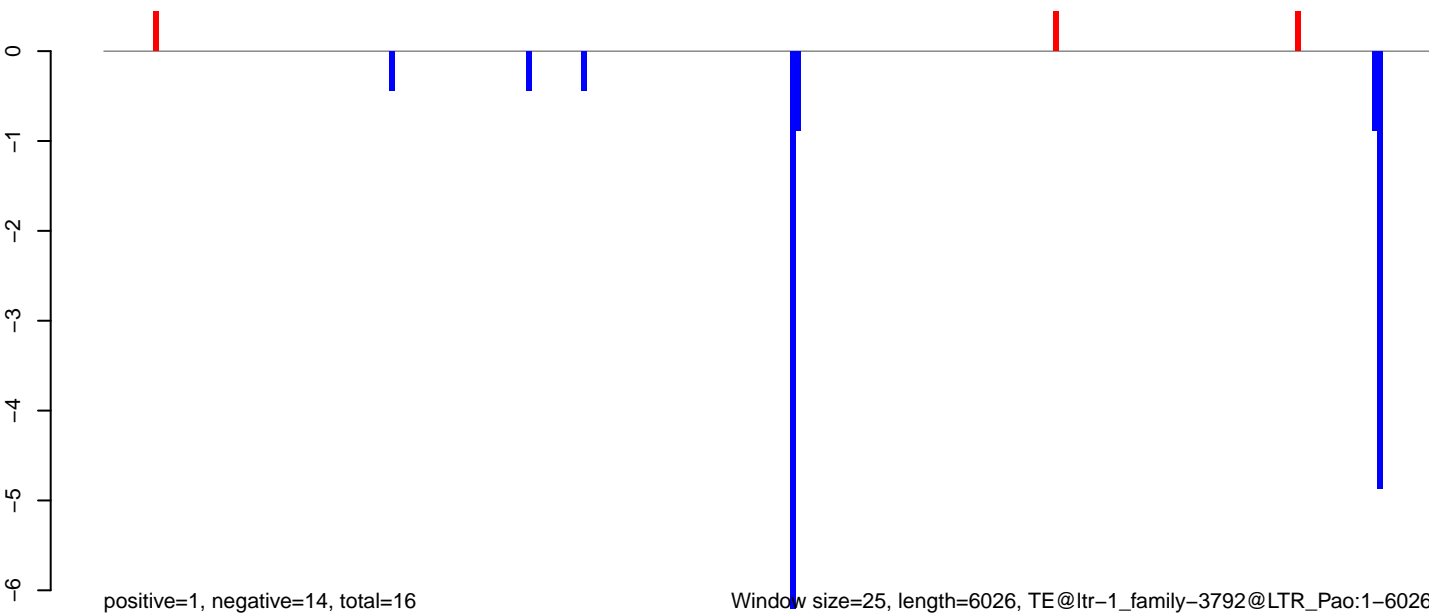
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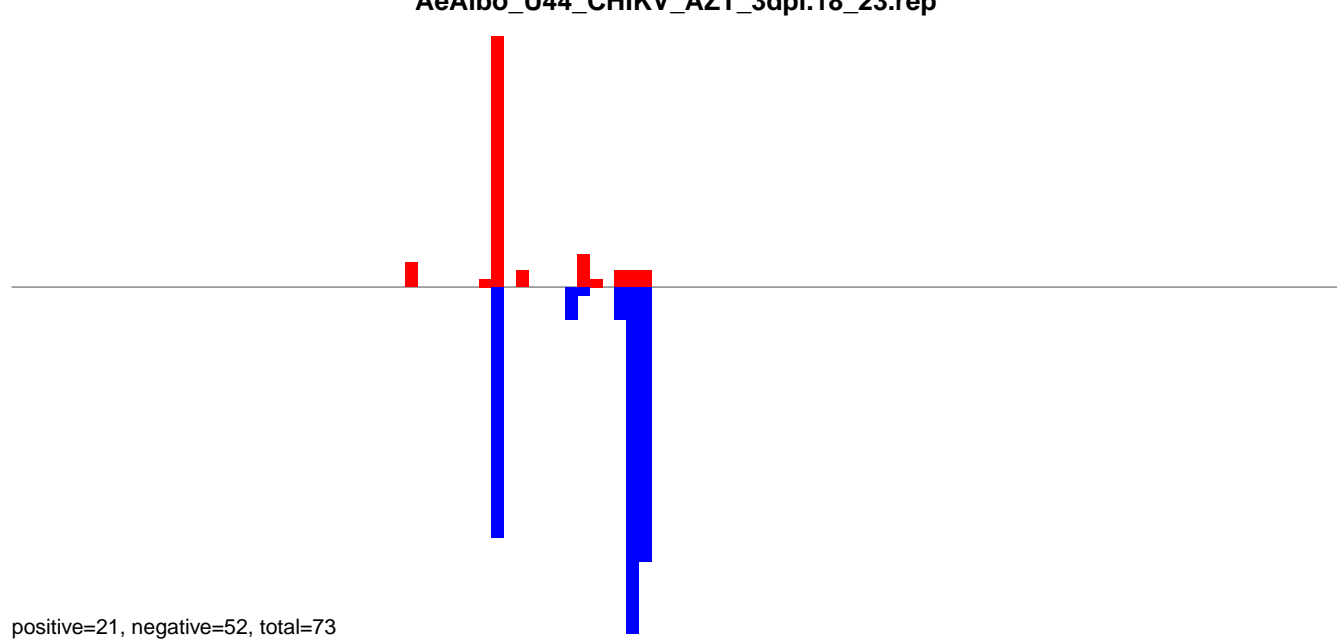


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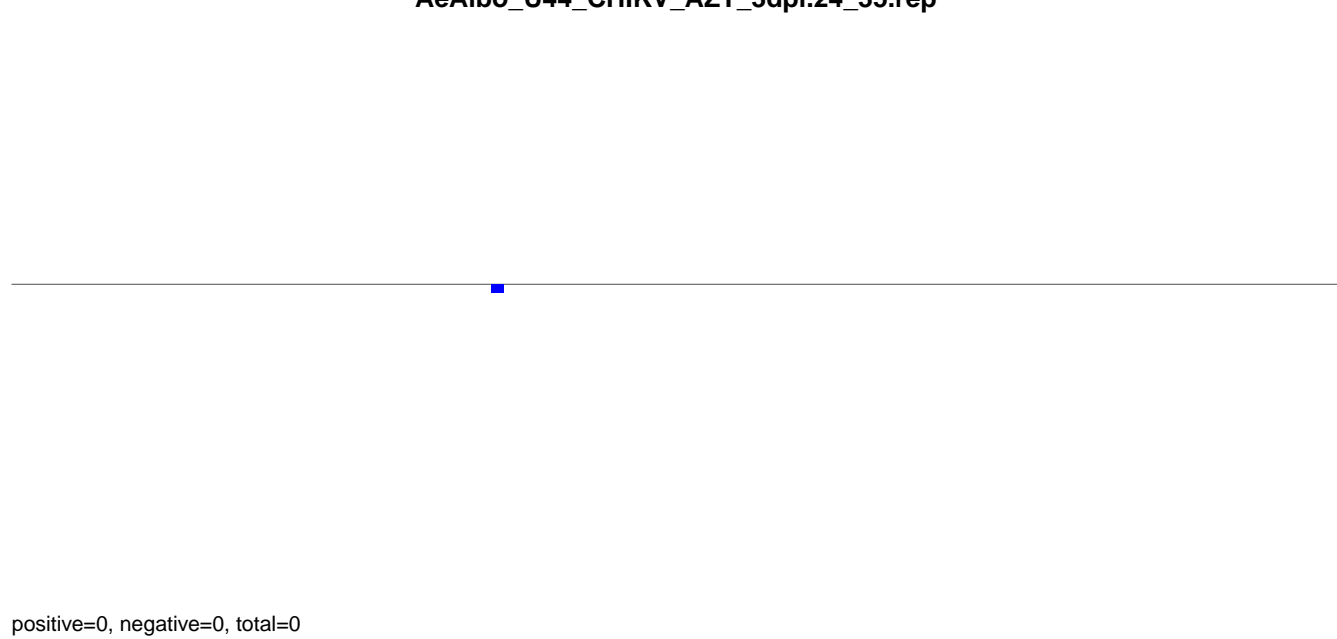


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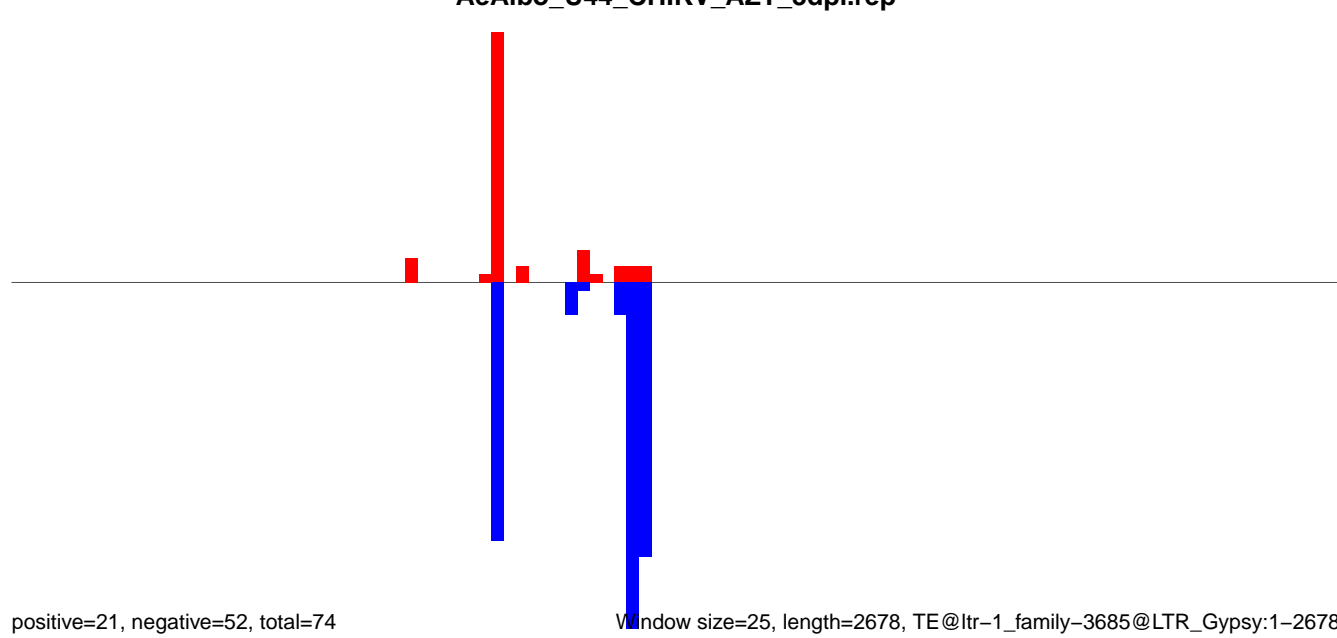
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



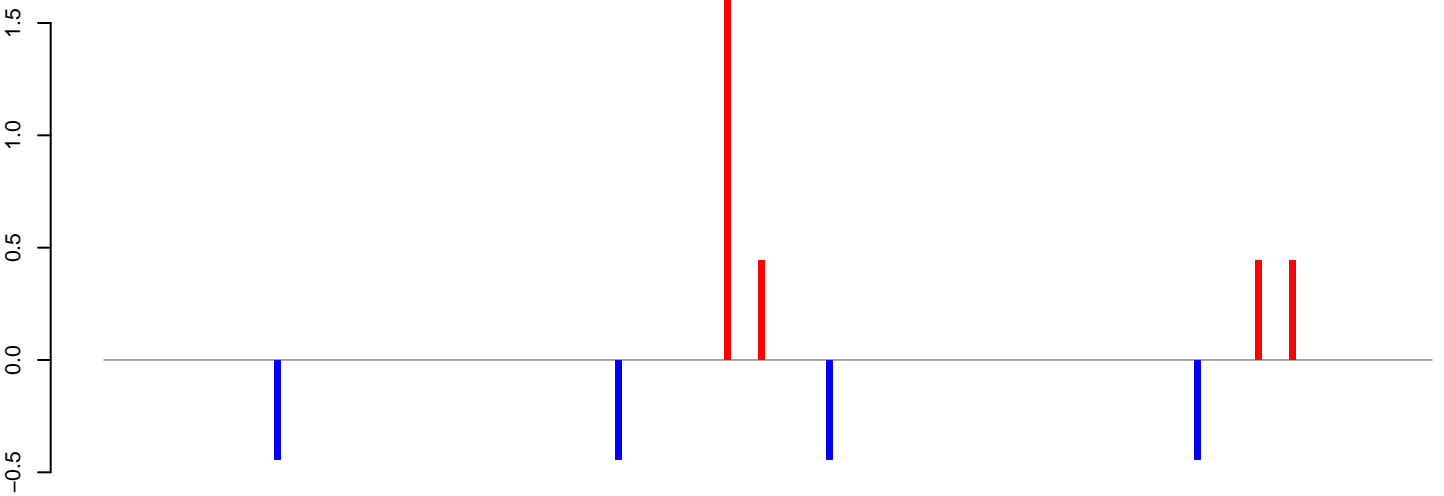
AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



AeAlbo_U44_CHIKV_AZT_3dpi.rep



AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



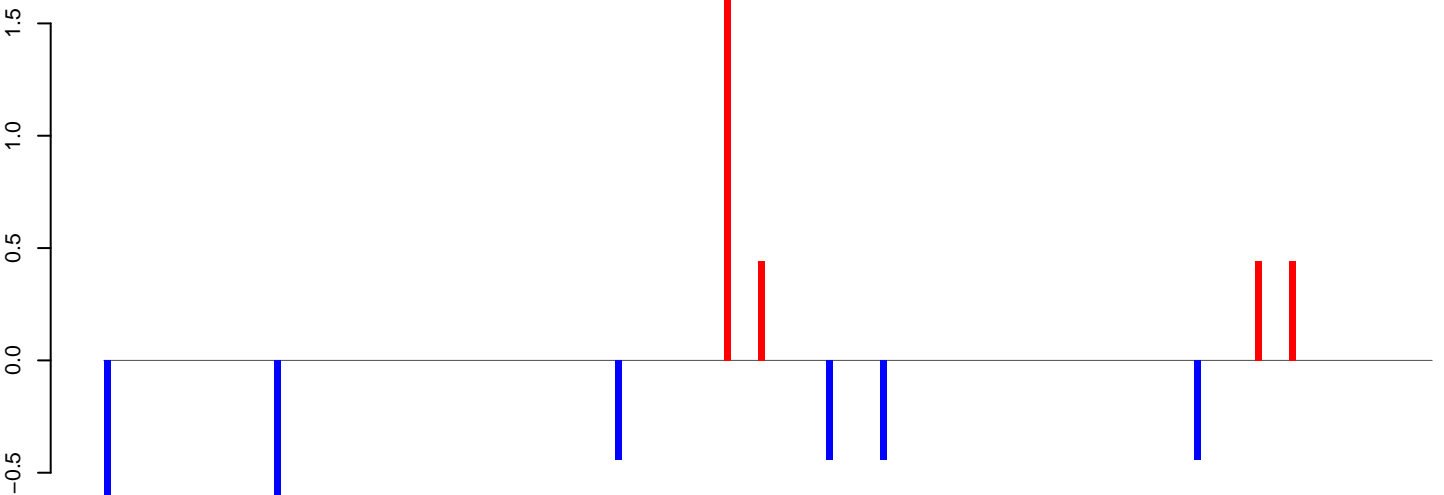
positive=3, negative=2, total=5

AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



positive=0, negative=2, total=2

AeAlbo_U44_CHIKV_AZT_3dpi.rep

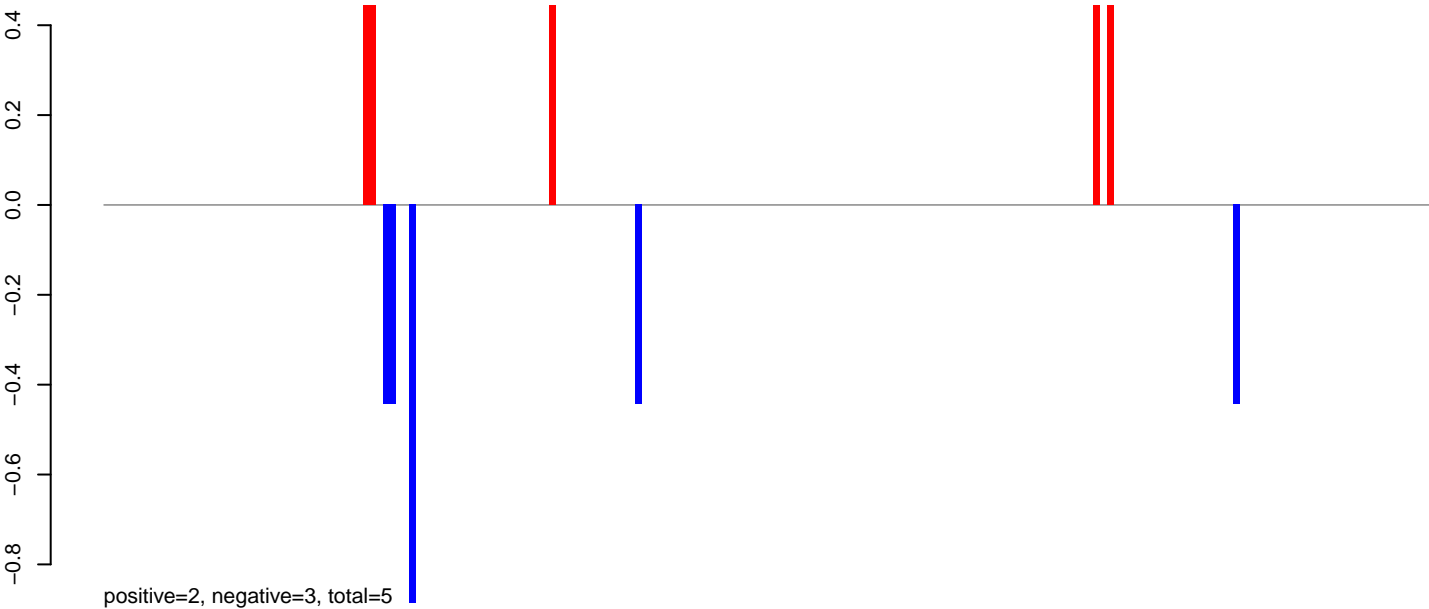


positive=3, negative=4, total=7

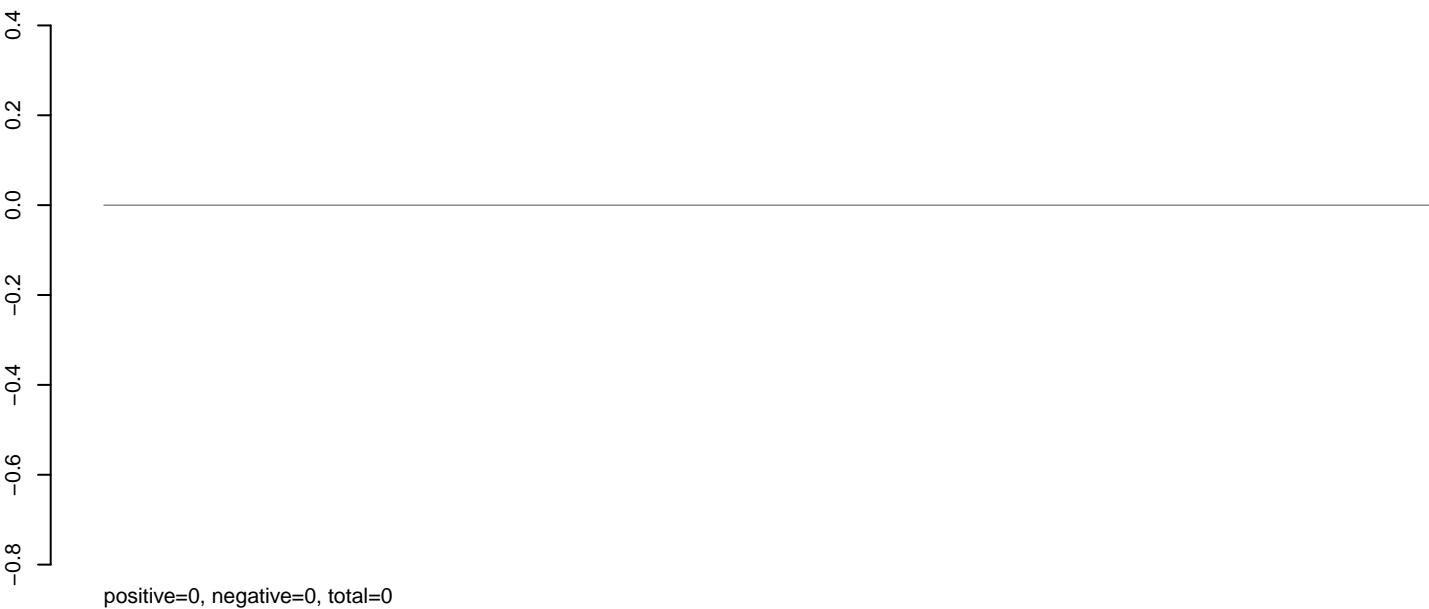
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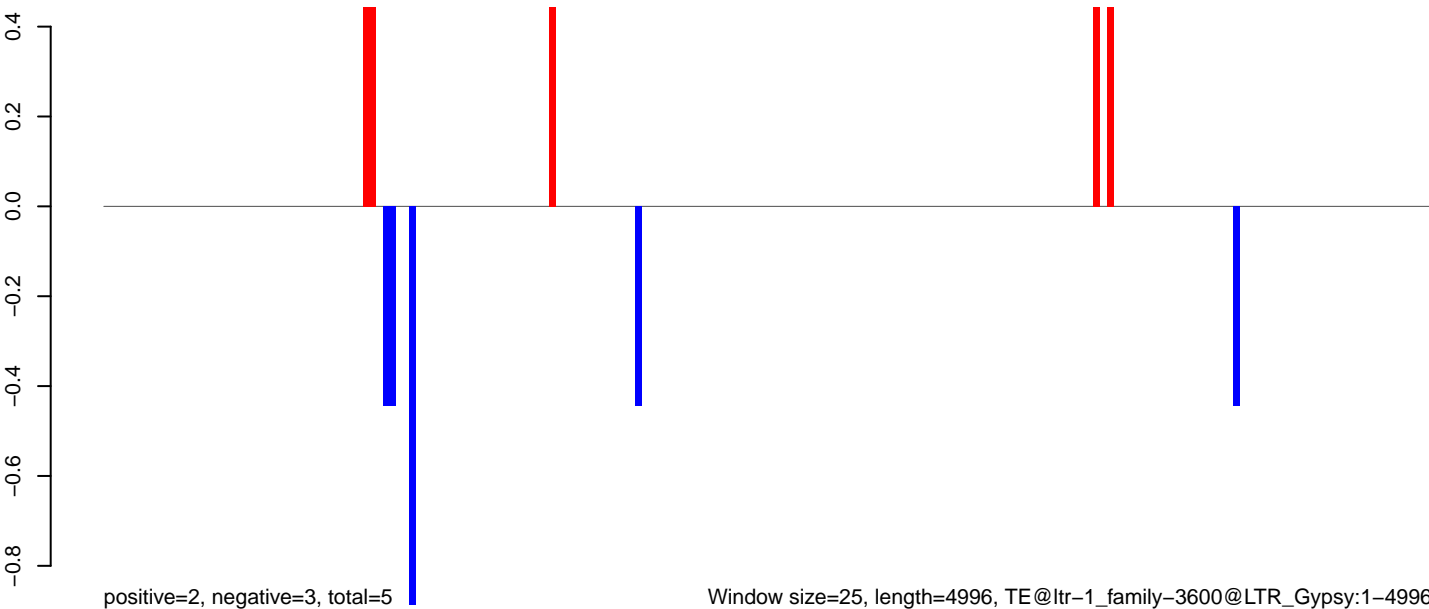
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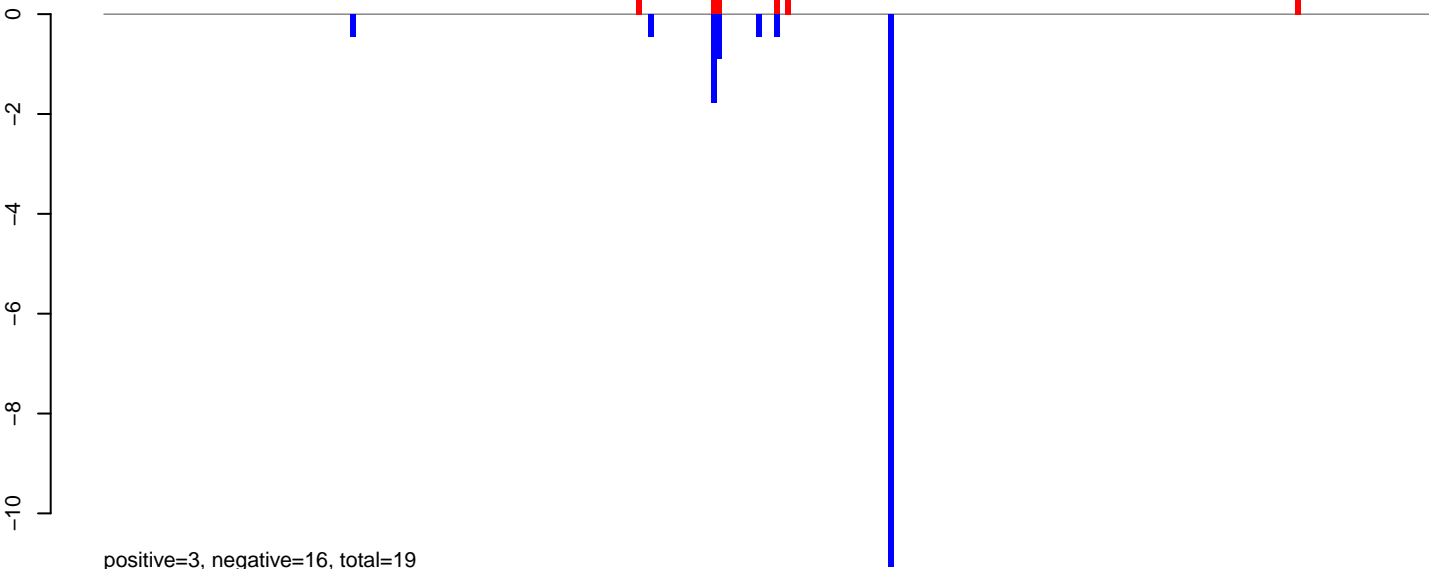
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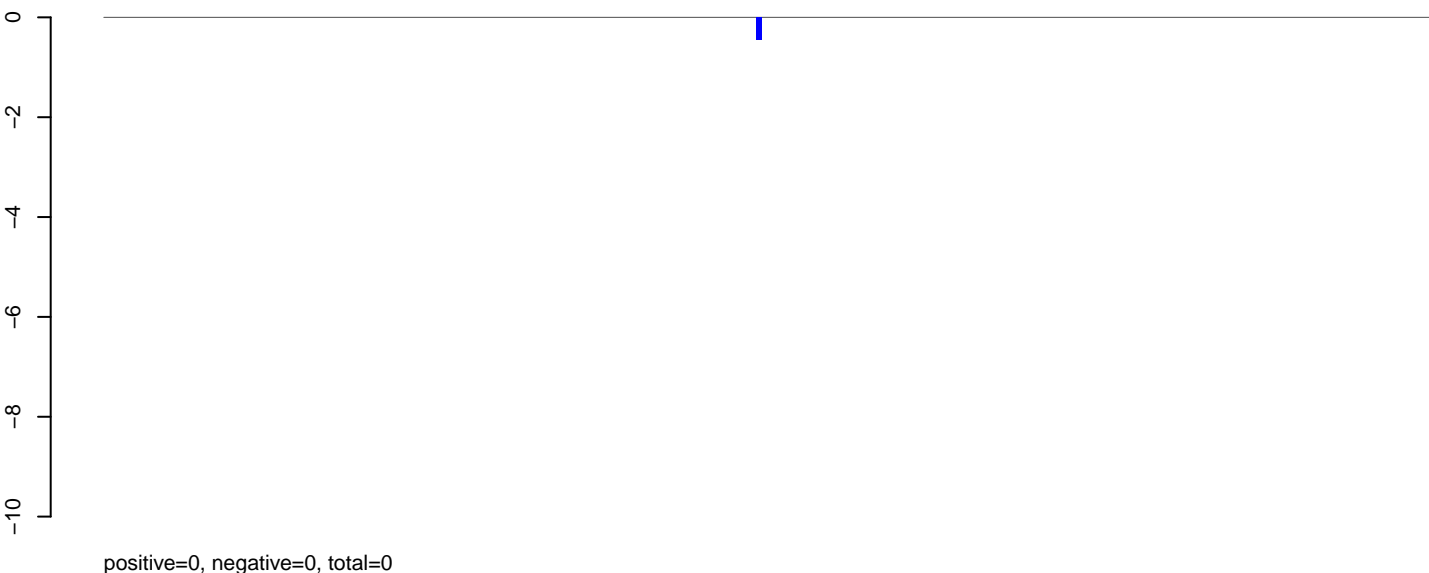
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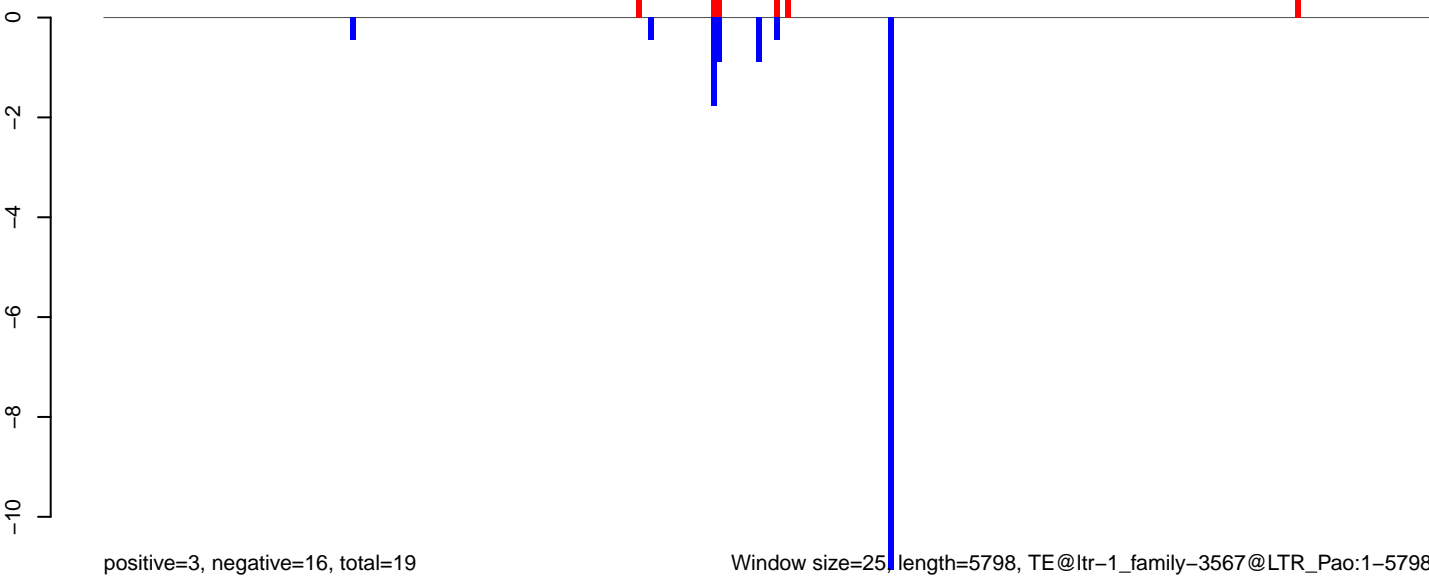
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

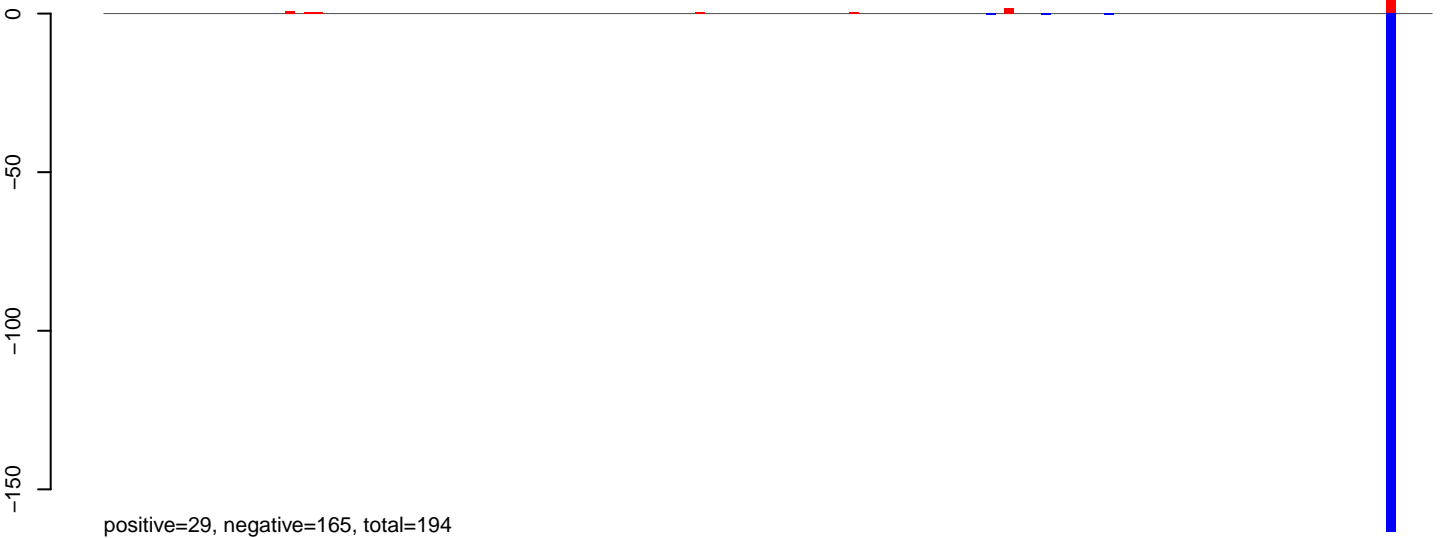


AeAlbo_U44_CHIKV_AZT_3dpi.rep

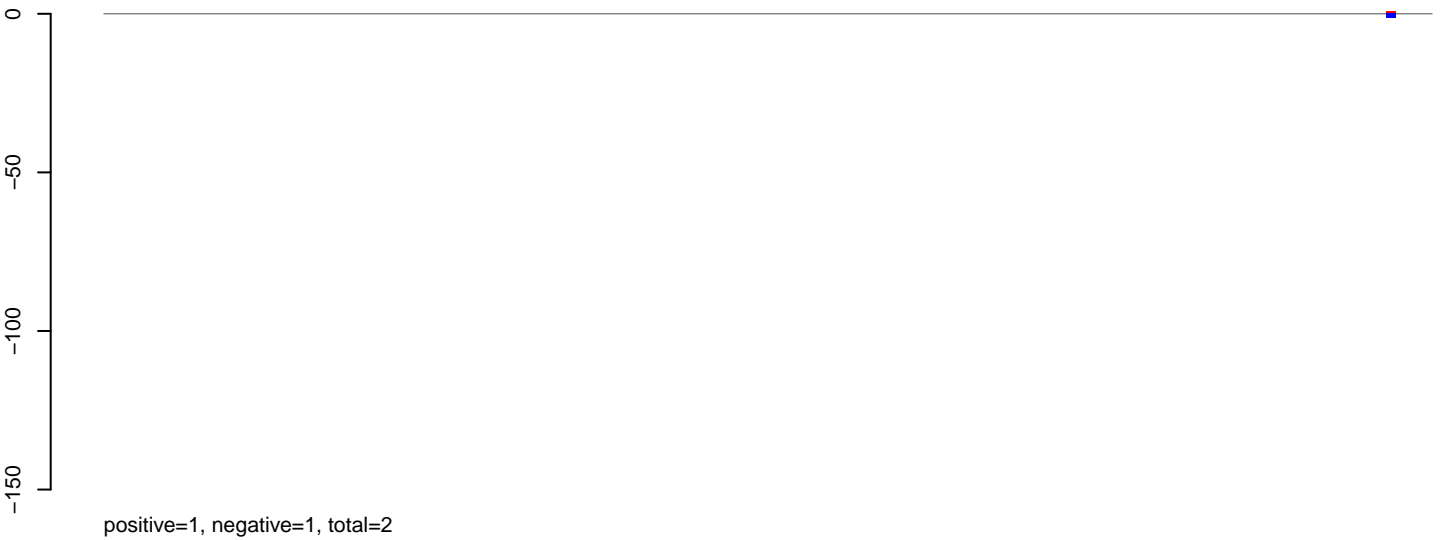


Window size=25, length=5798, TE@ltr-1_family-3567@LTR_Pao:1-5798

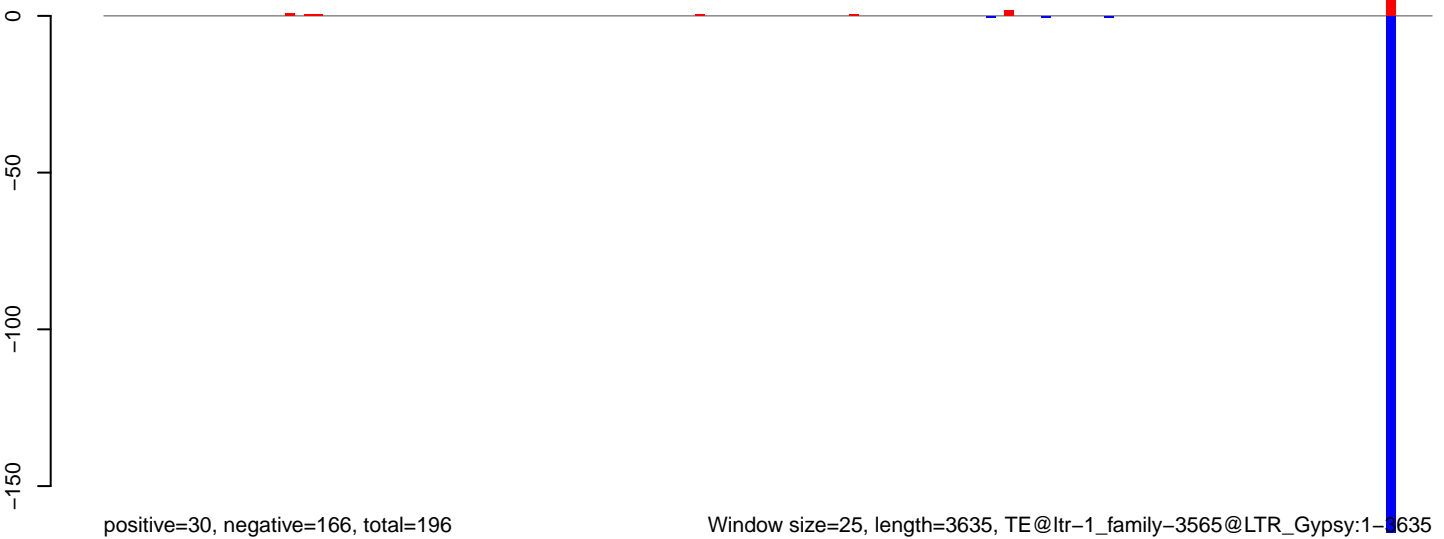
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



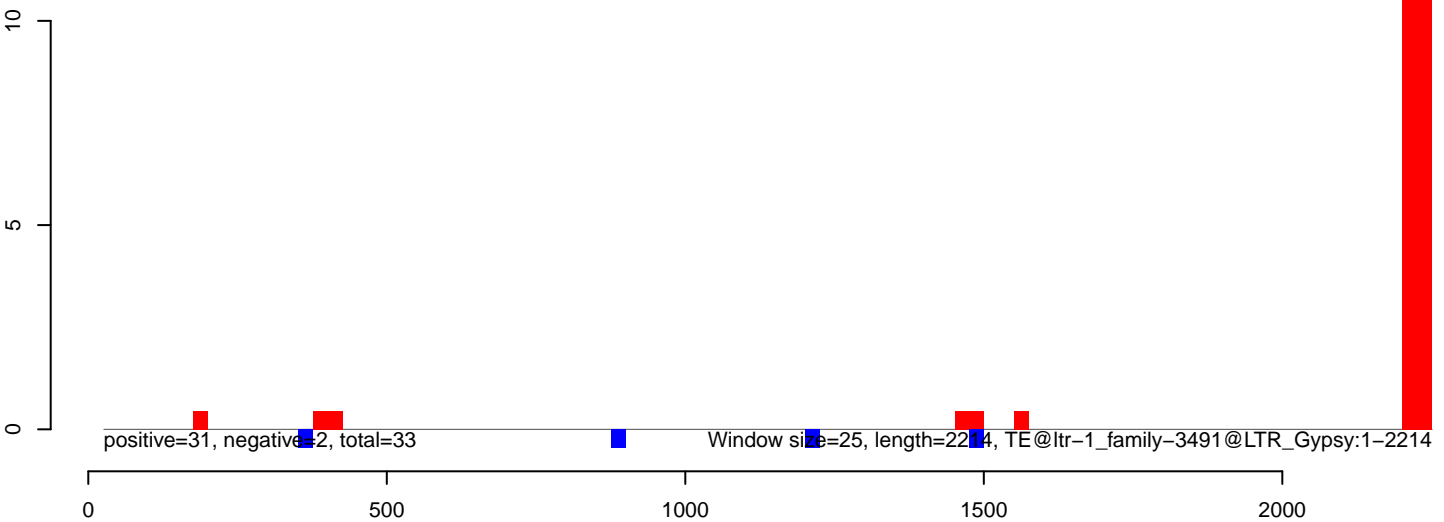
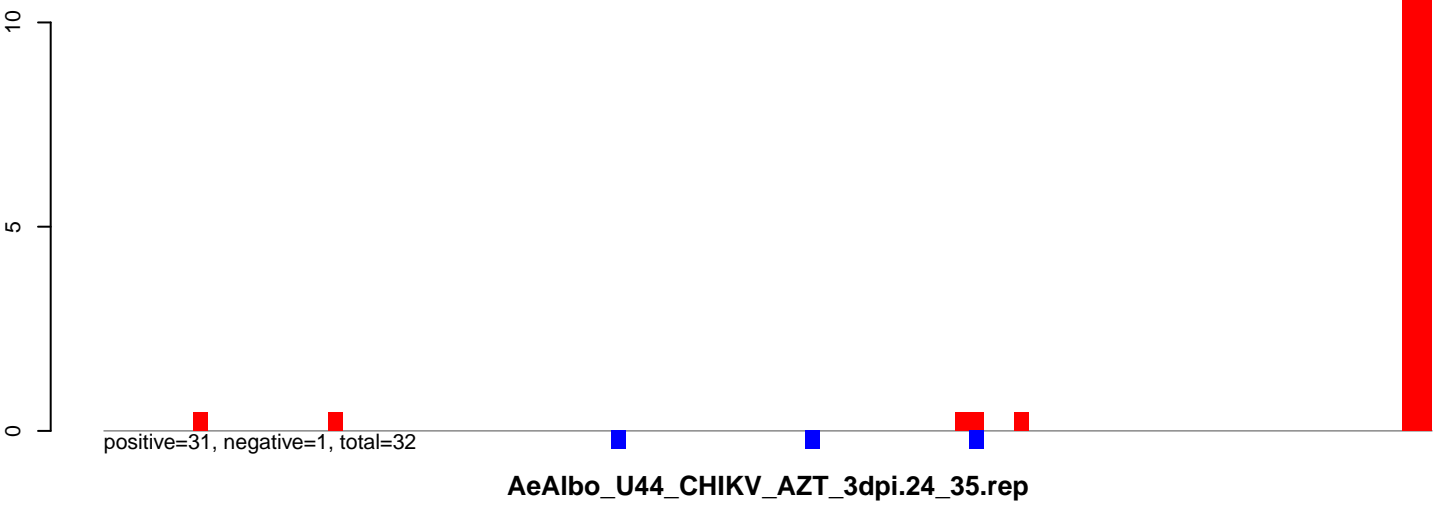
AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



AeAlbo_U44_CHIKV_AZT_3dpi.rep



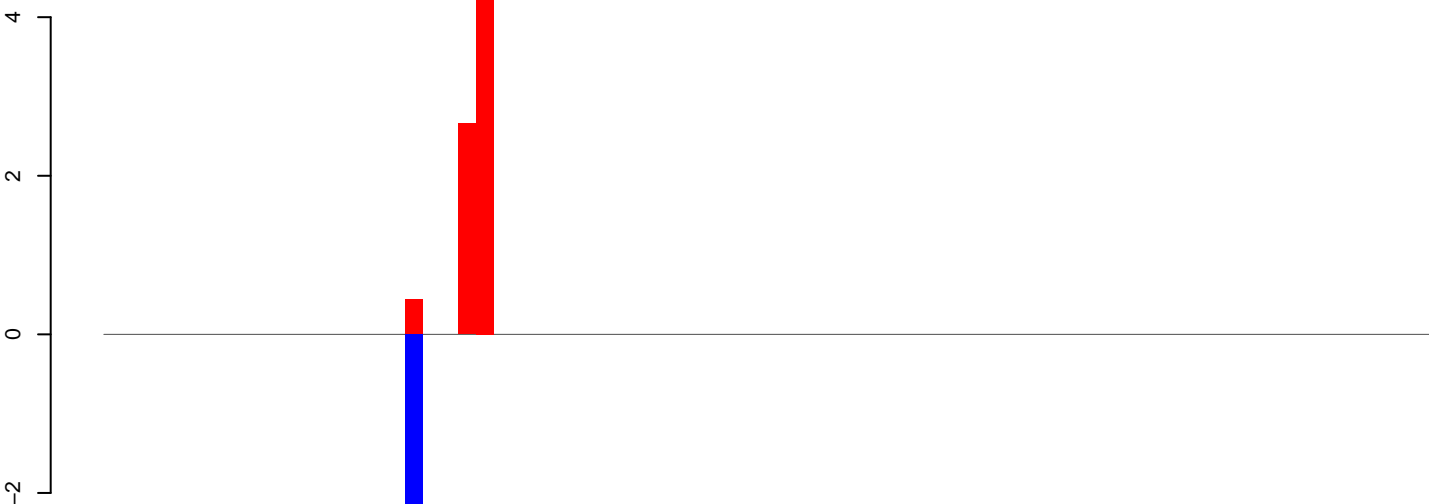
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AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



AeAlbo_U44_CHIKV_AZT_3dpi.rep



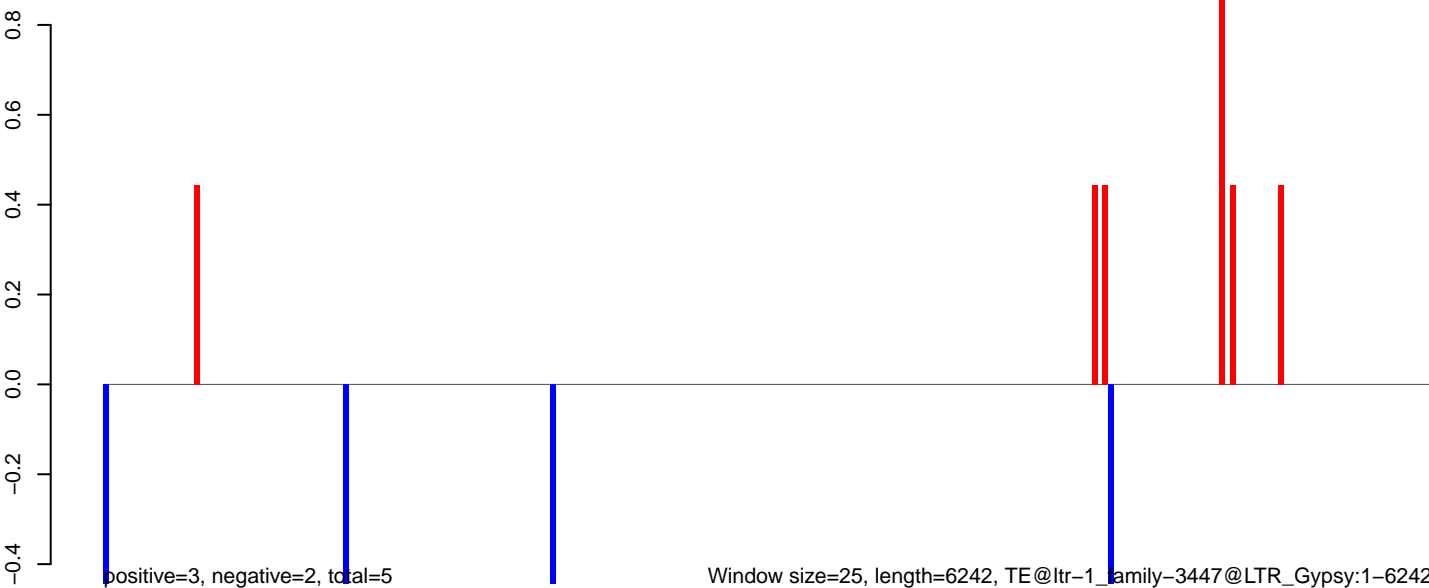
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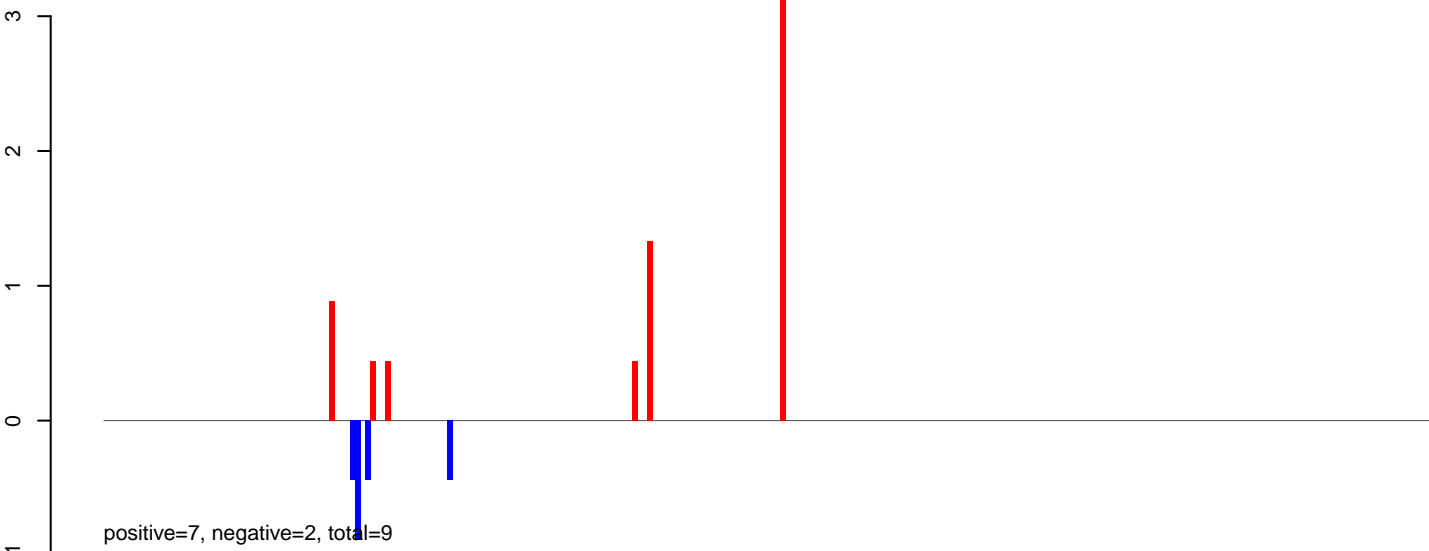
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AeAlbo_U44_CHIKV_AZT_3dpi.rep



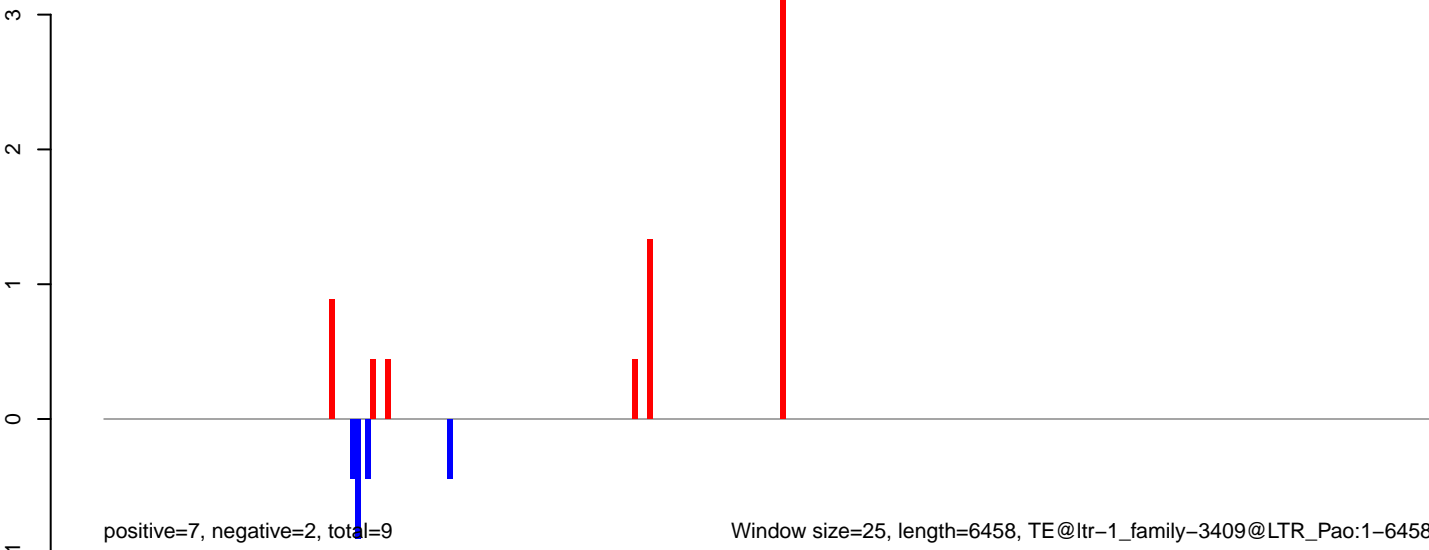
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

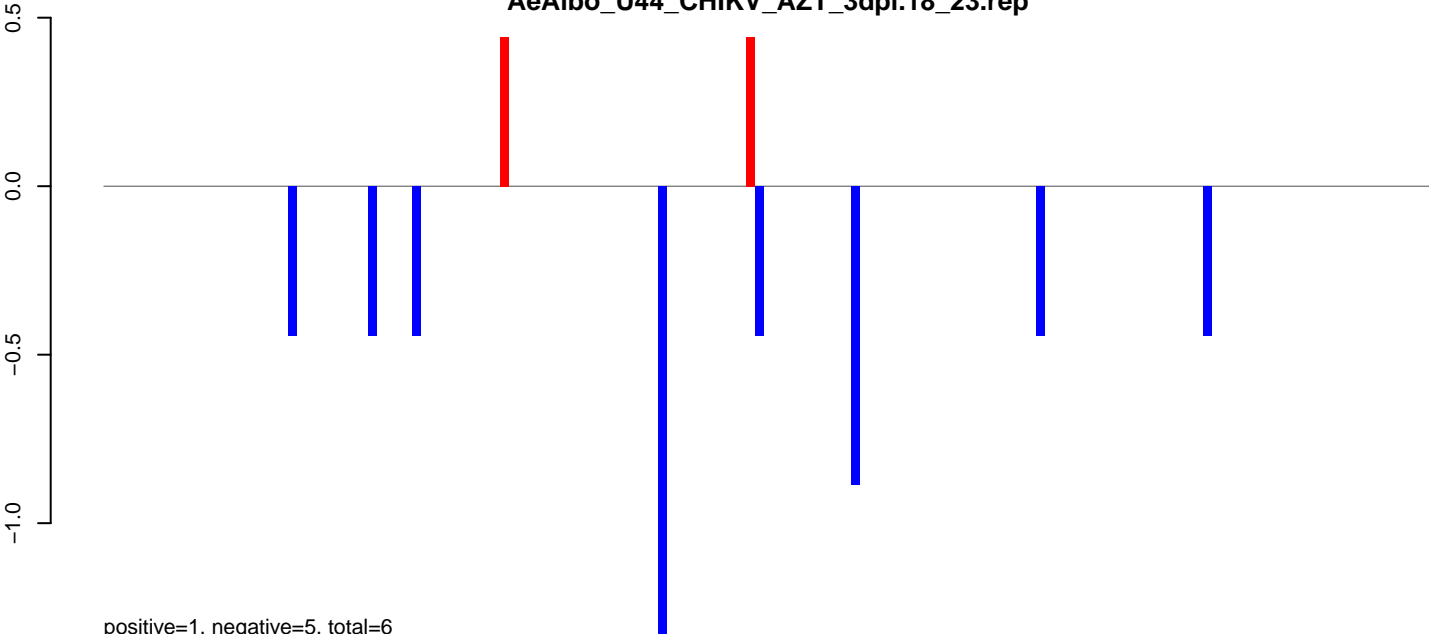


AeAlbo_U44_CHIKV_AZT_3dpi.rep



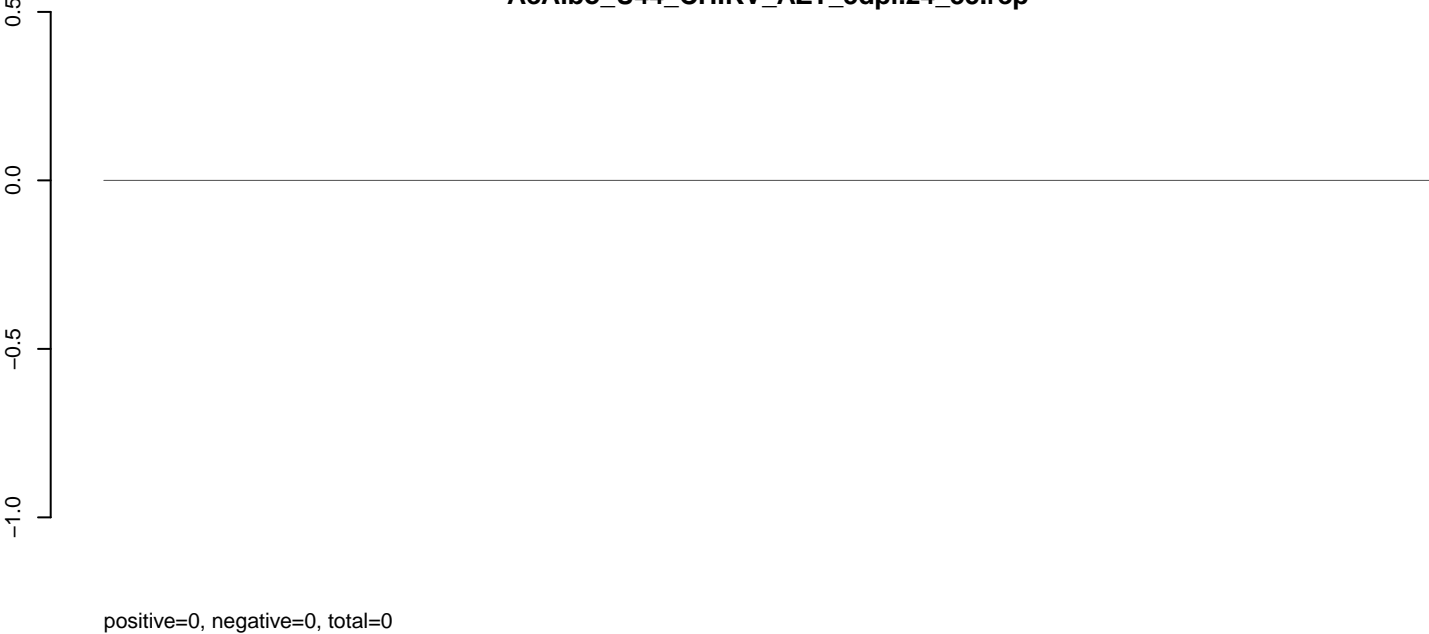
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AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



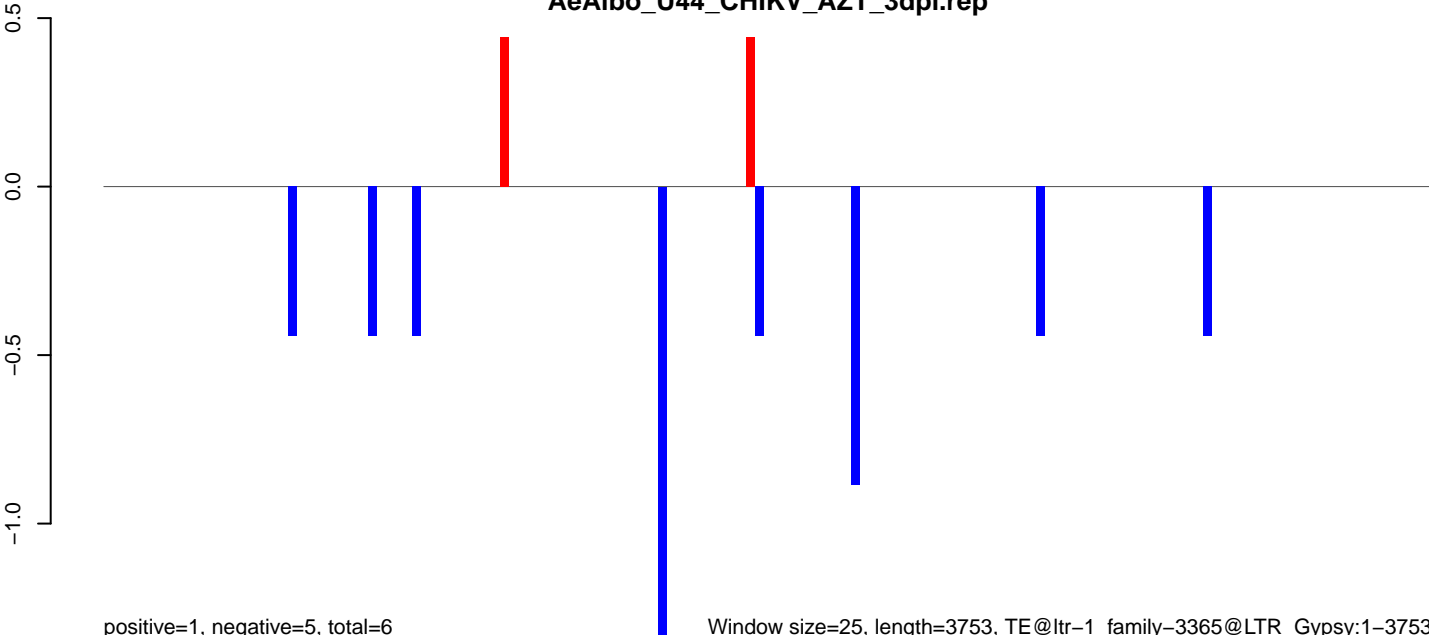
positive=1, negative=5, total=6

AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



positive=0, negative=0, total=0

AeAlbo_U44_CHIKV_AZT_3dpi.rep

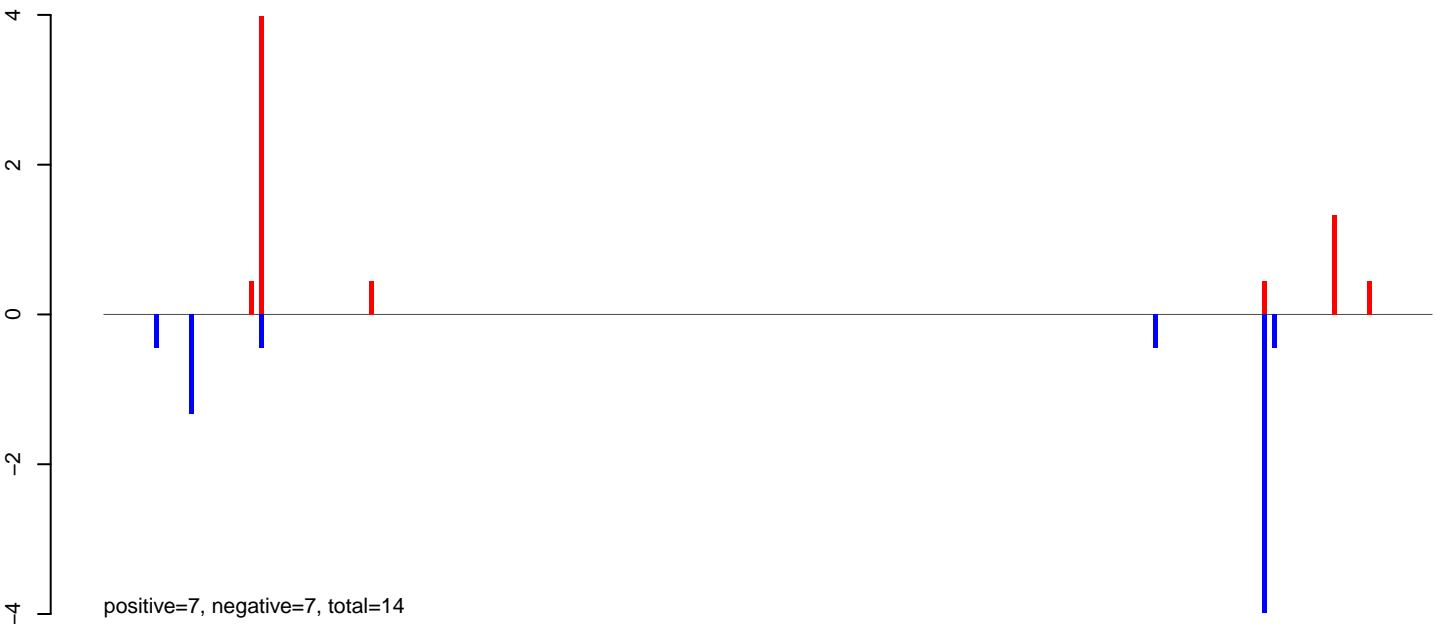


positive=1, negative=5, total=6

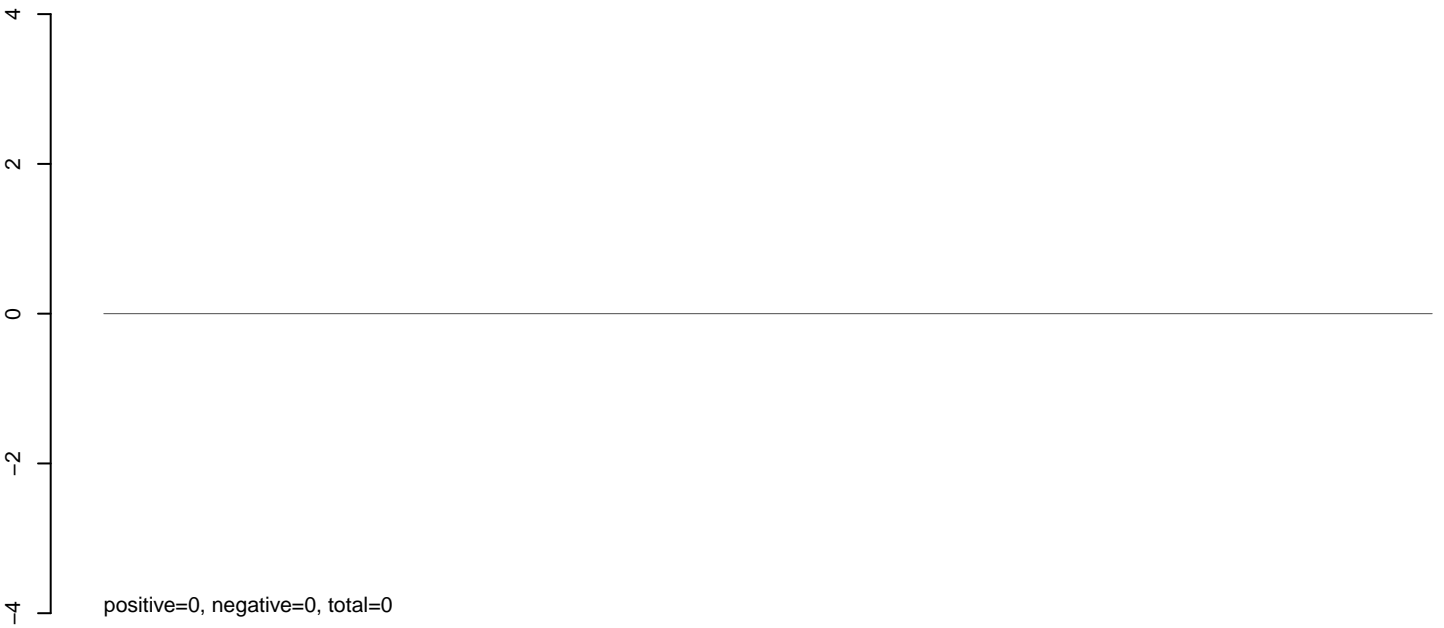
Window size=25, length=3753, TE@ltr-1_family-3365@LTR_Gypsy:1-3753

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AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

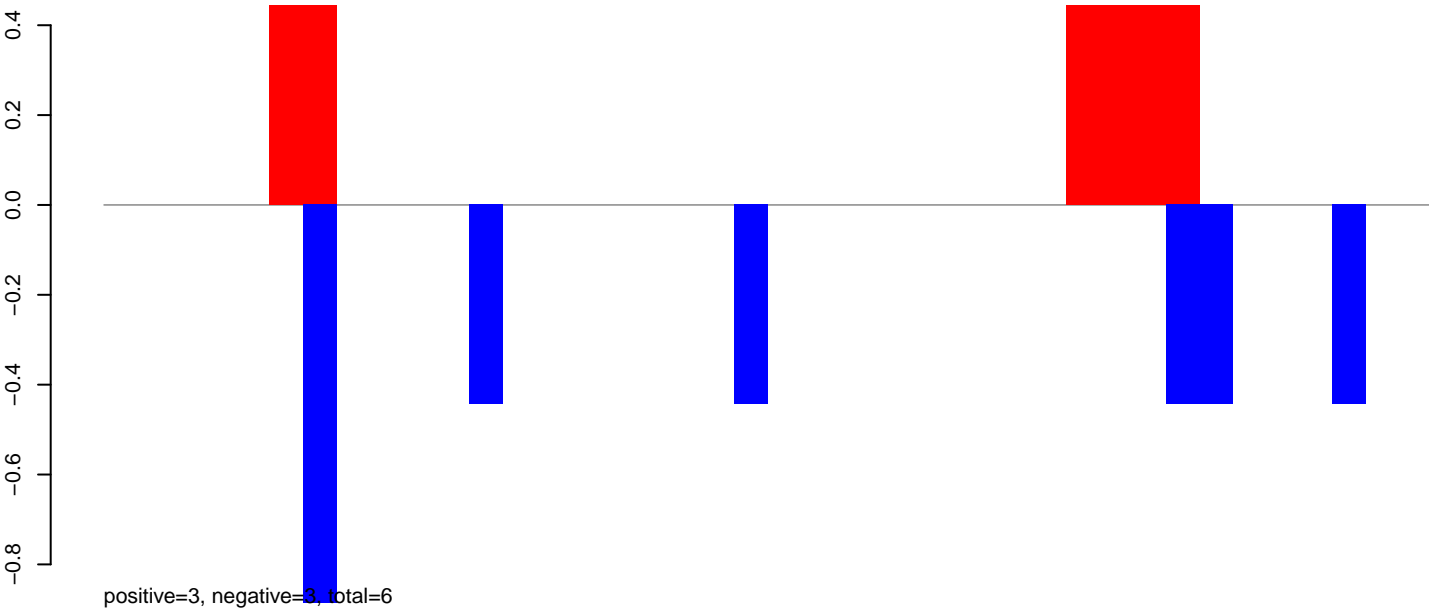


AeAlbo_U44_CHIKV_AZT_3dpi.rep

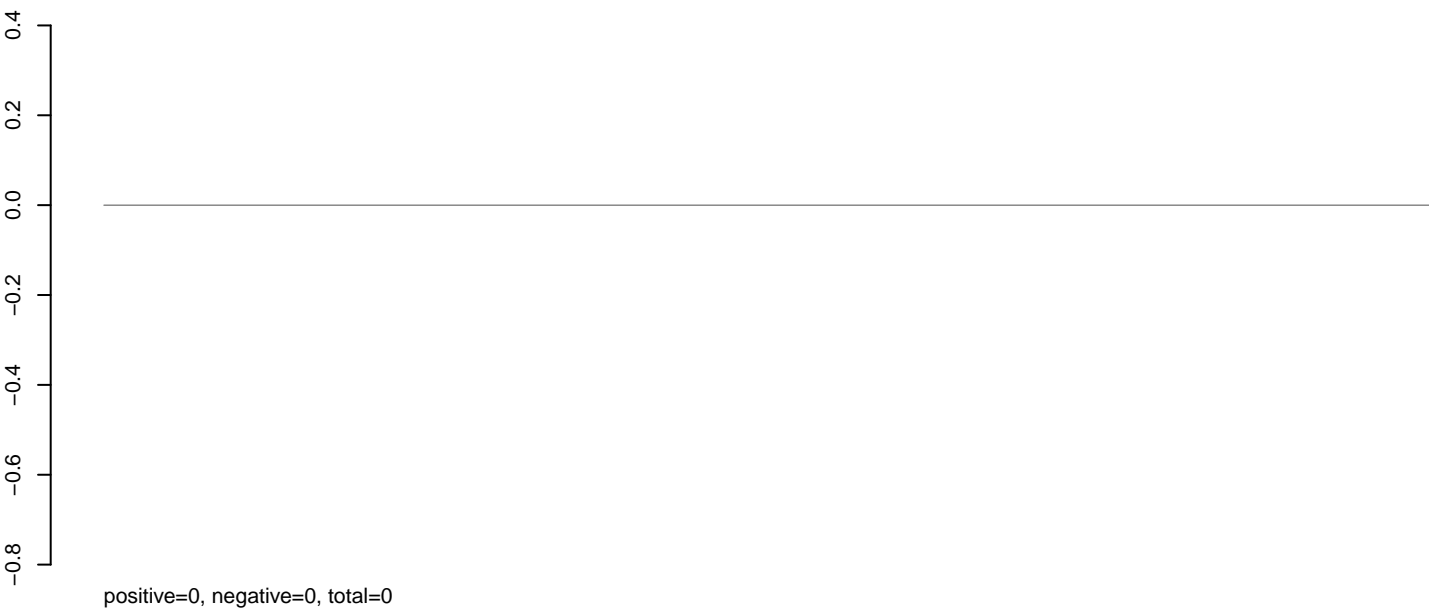


Window size=25, length=6629, TE@ltr-1_family-3302@LTR_Gypsy:1-6629

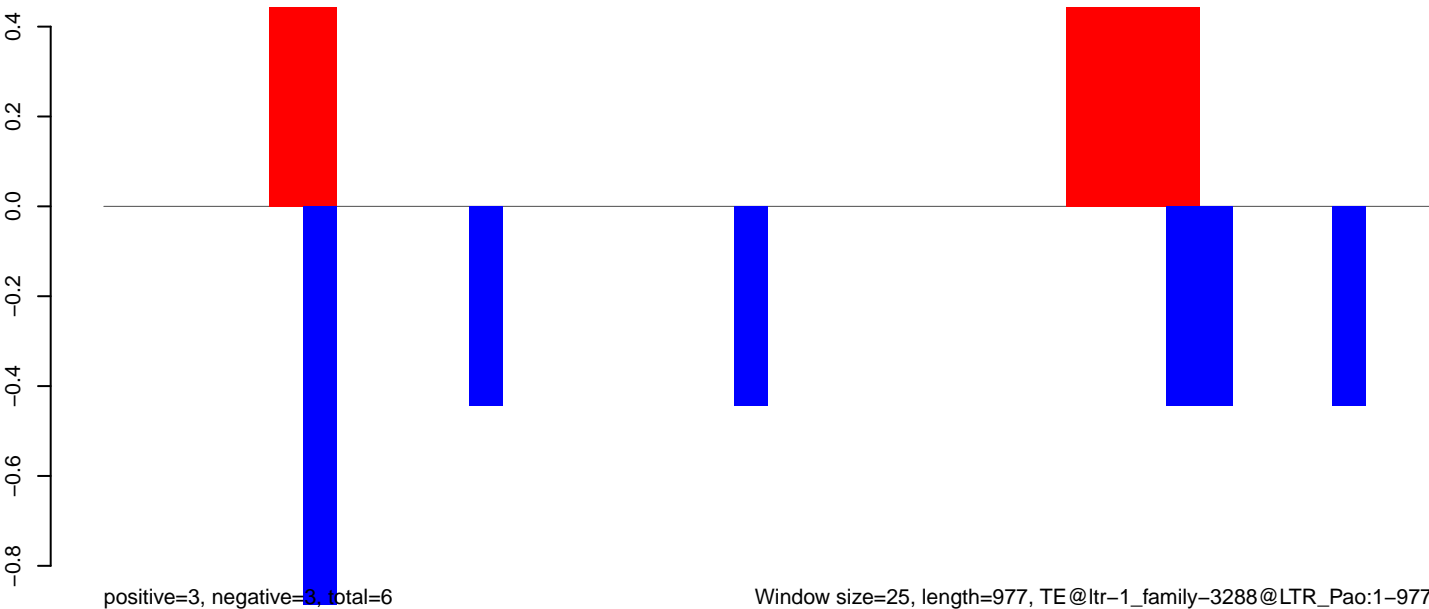
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



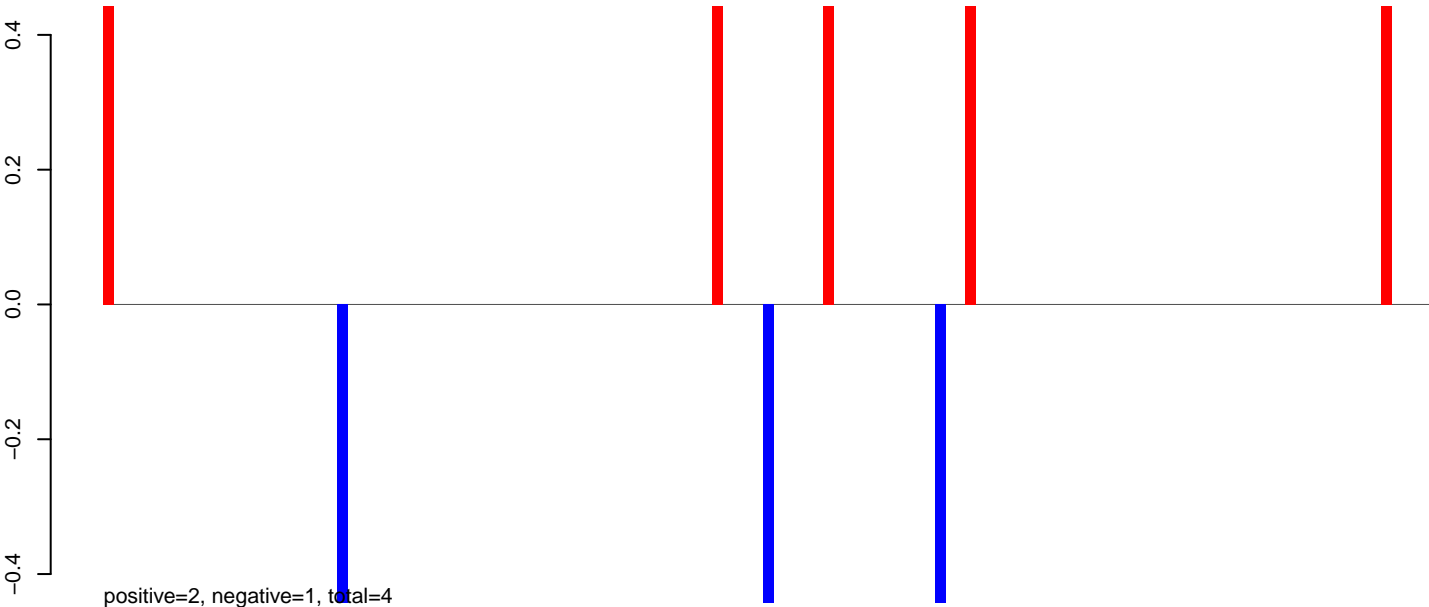
AeAlbo_U44_CHIKV_AZT_3dpi.rep



Window size=25, length=977, TE@ltr-1_family-3288@LTR_Pao:1-977

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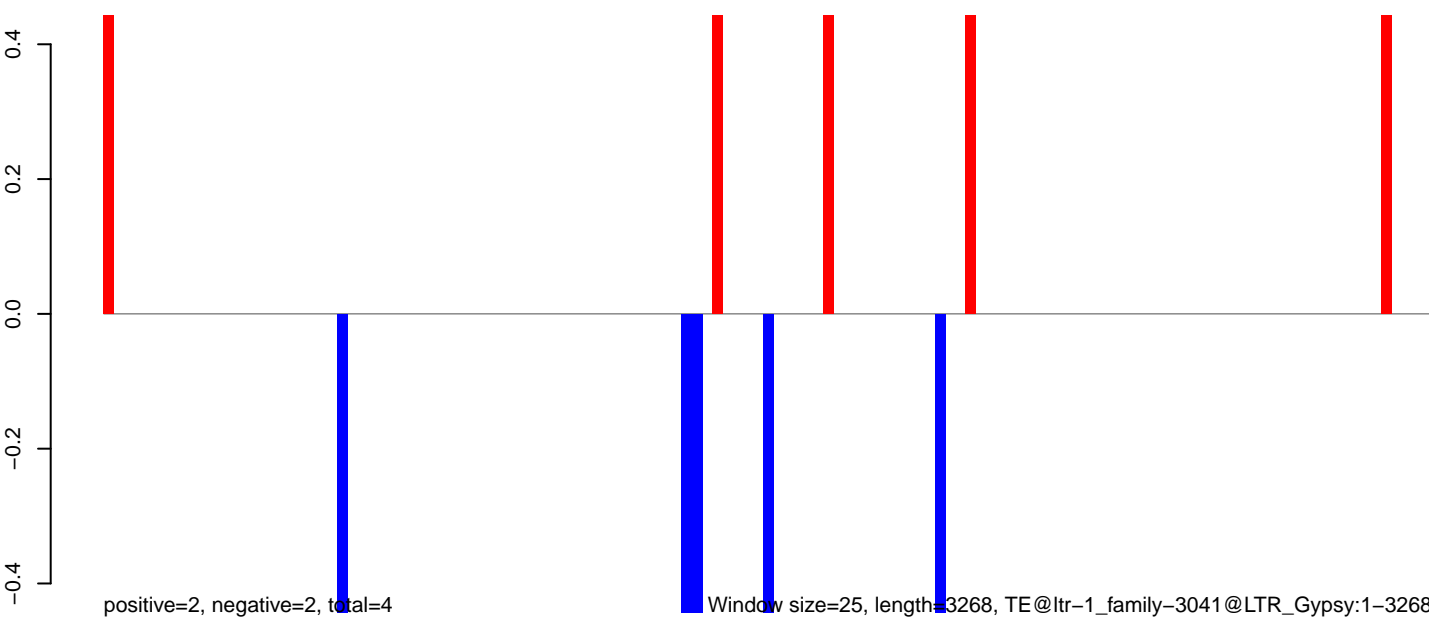
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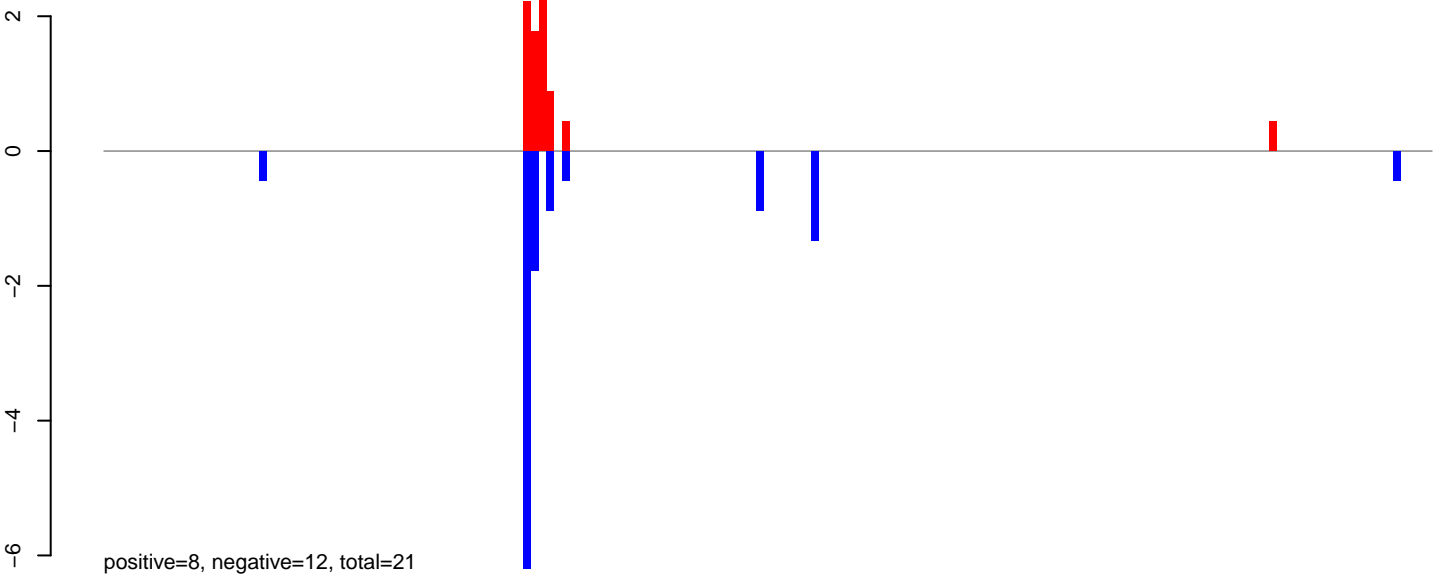
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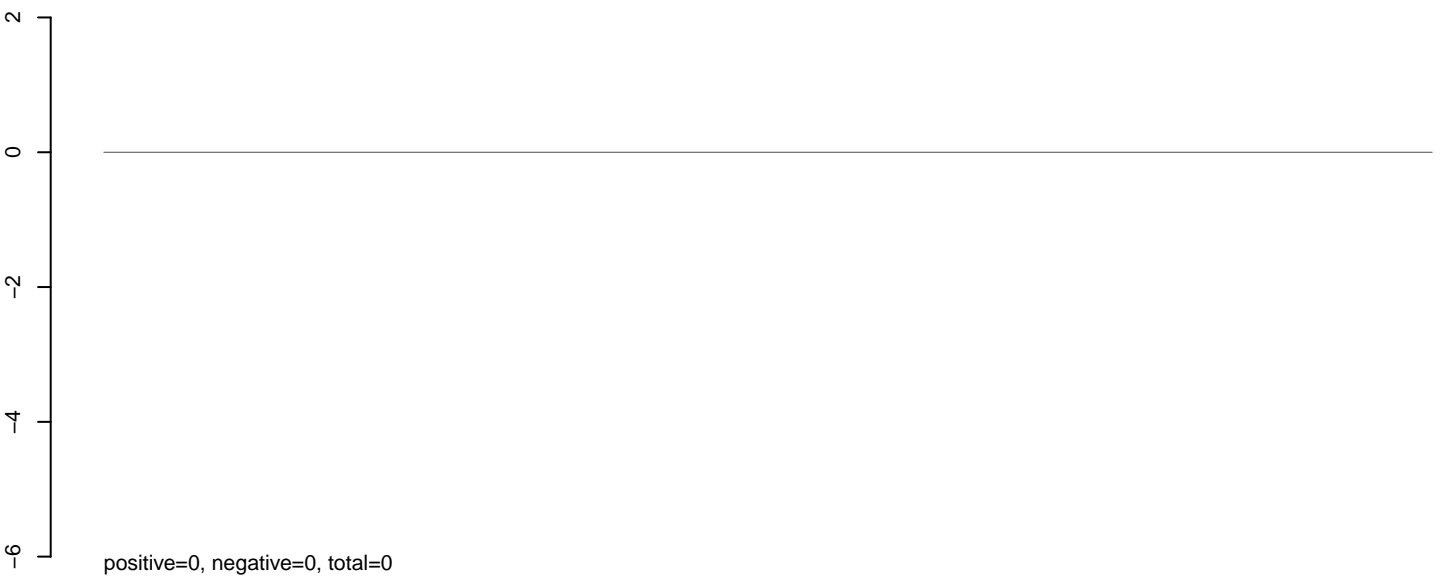
AeAlbo_U44_CHIKV_AZT_3dpi.rep



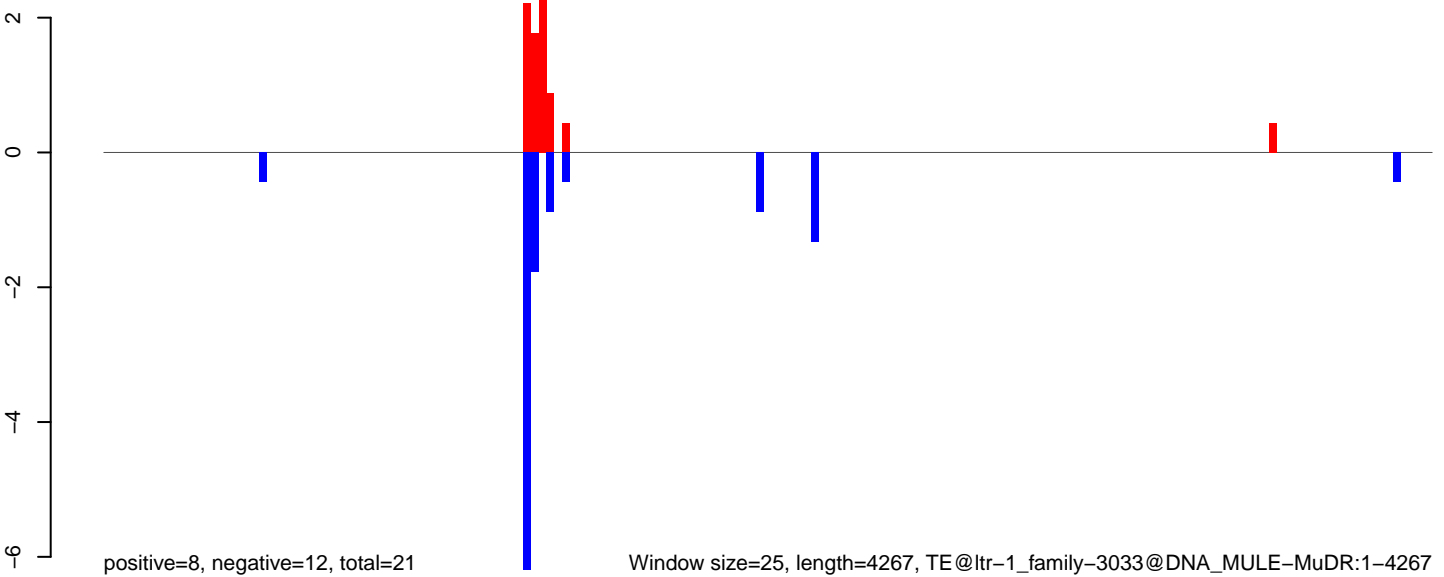
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

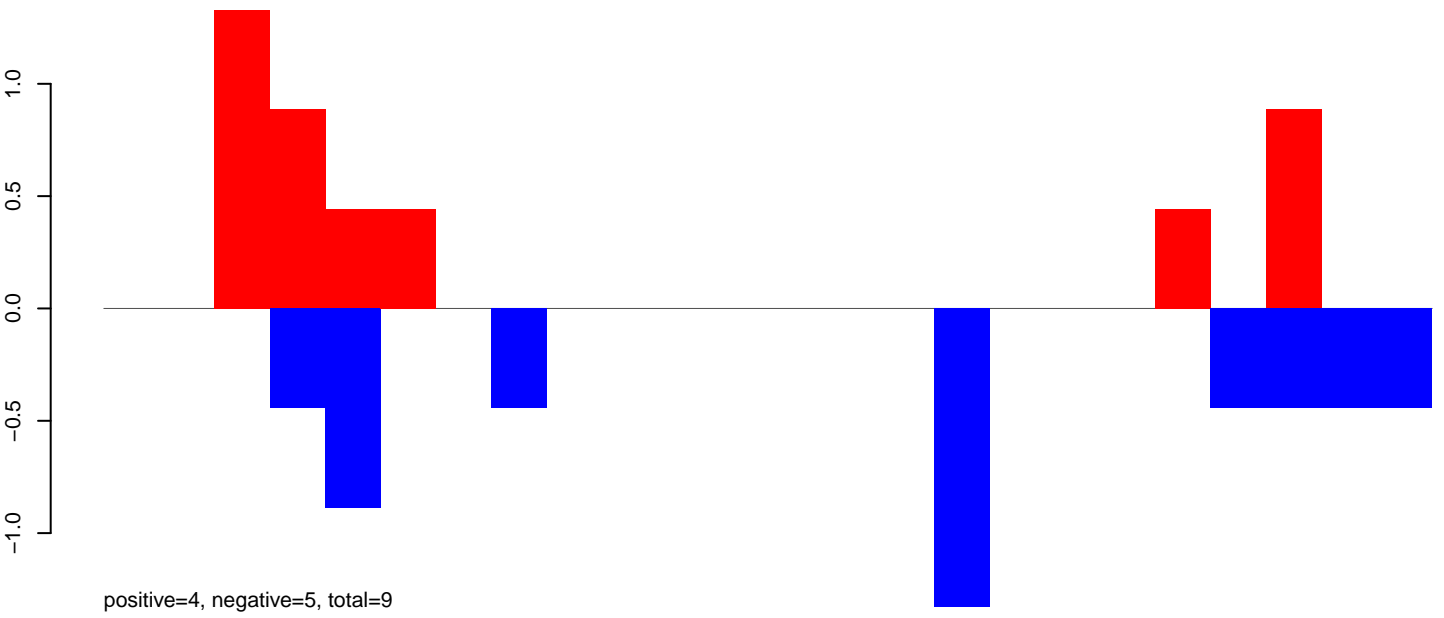


AeAlbo_U44_CHIKV_AZT_3dpi.rep

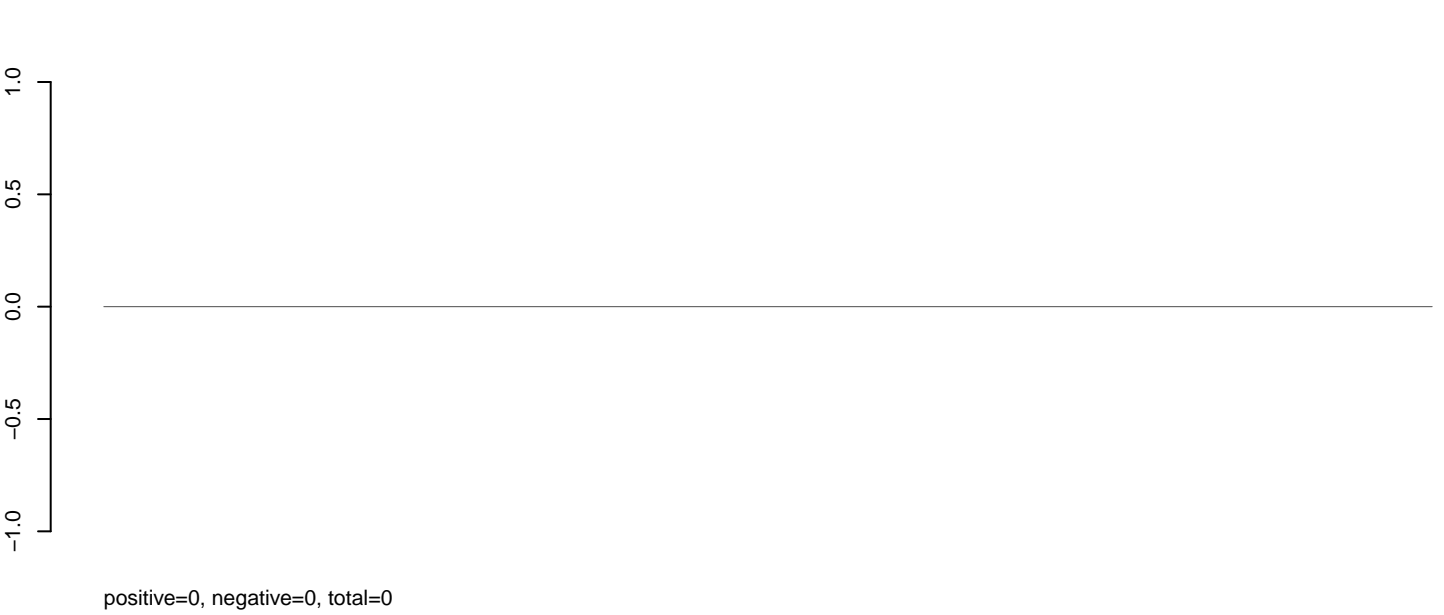


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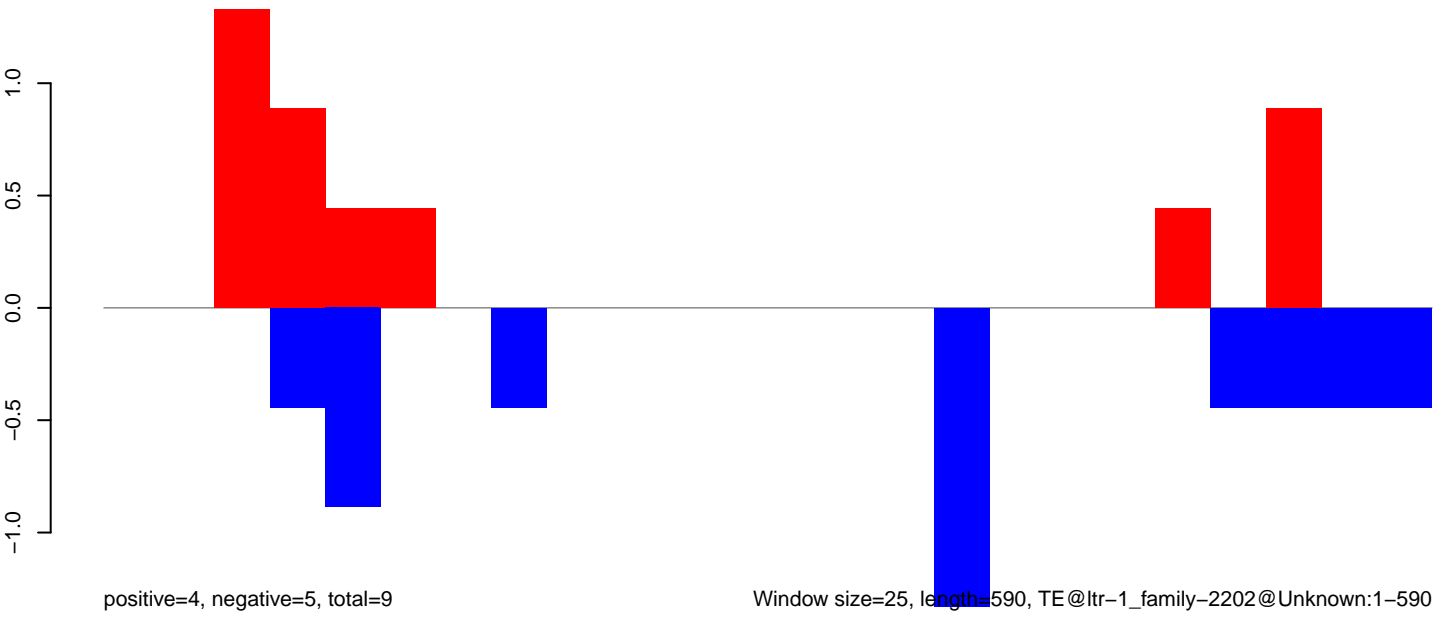
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

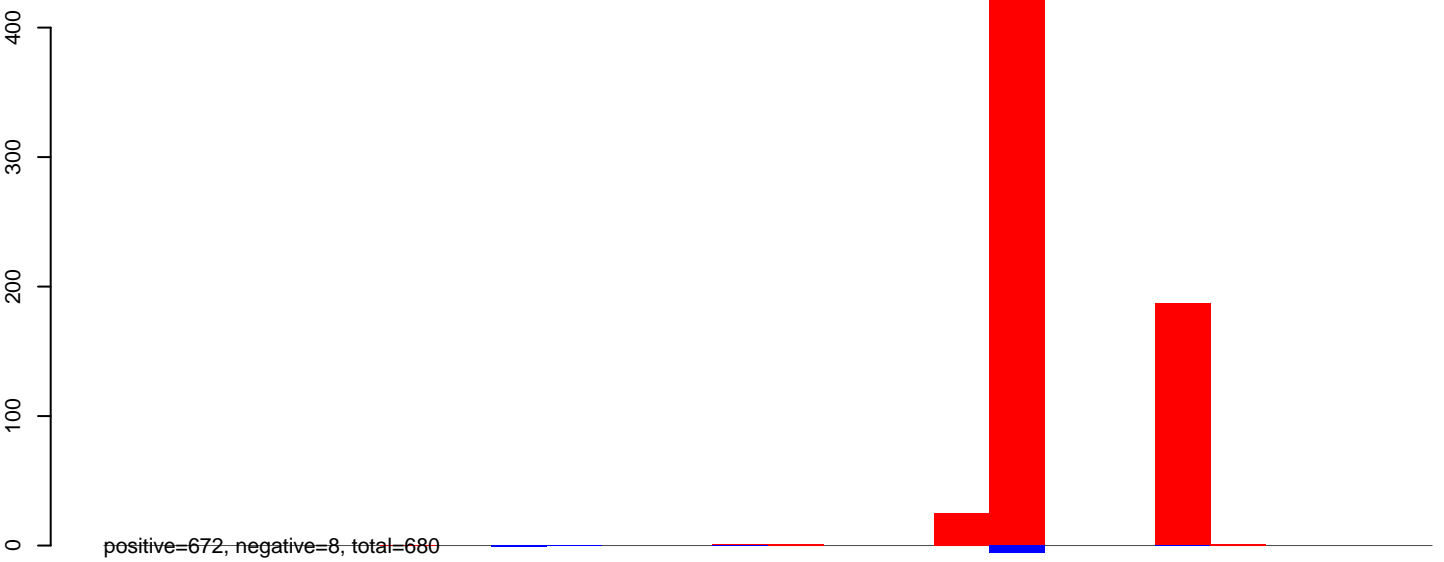


AeAlbo_U44_CHIKV_AZT_3dpi.rep

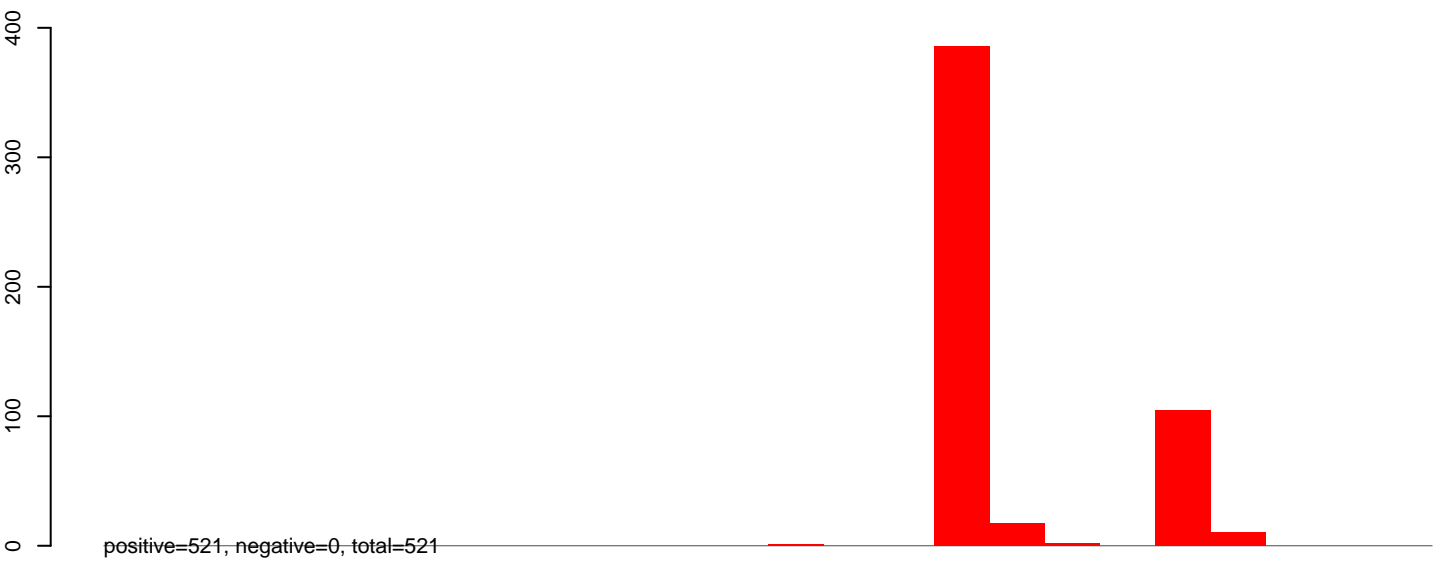


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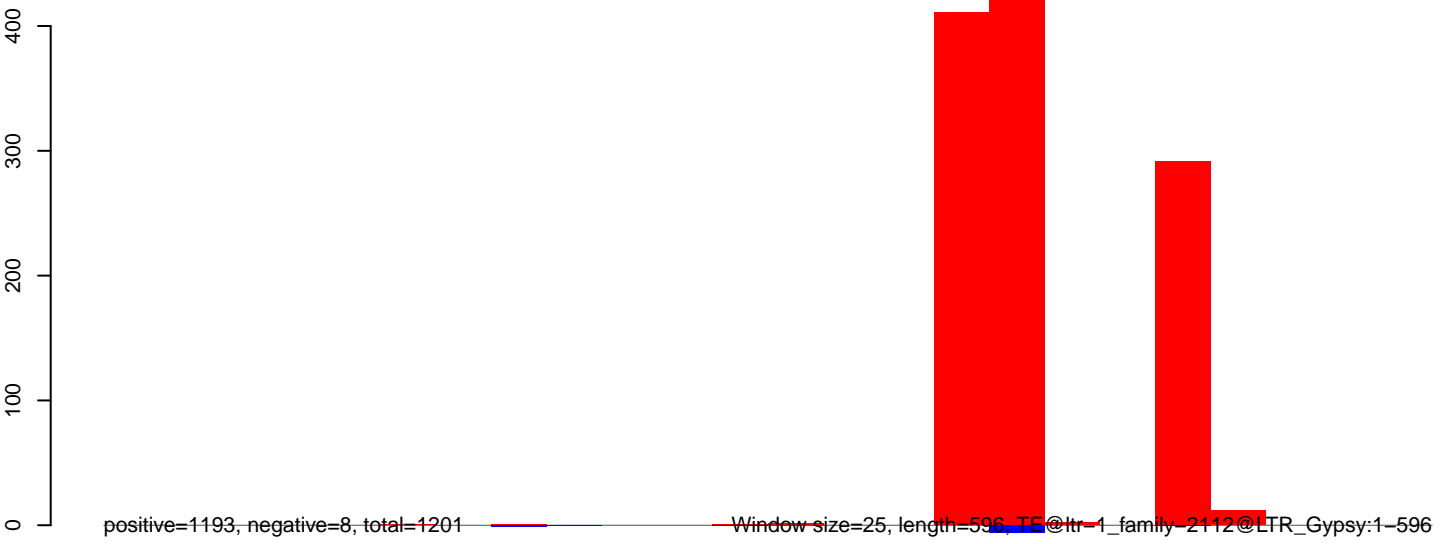
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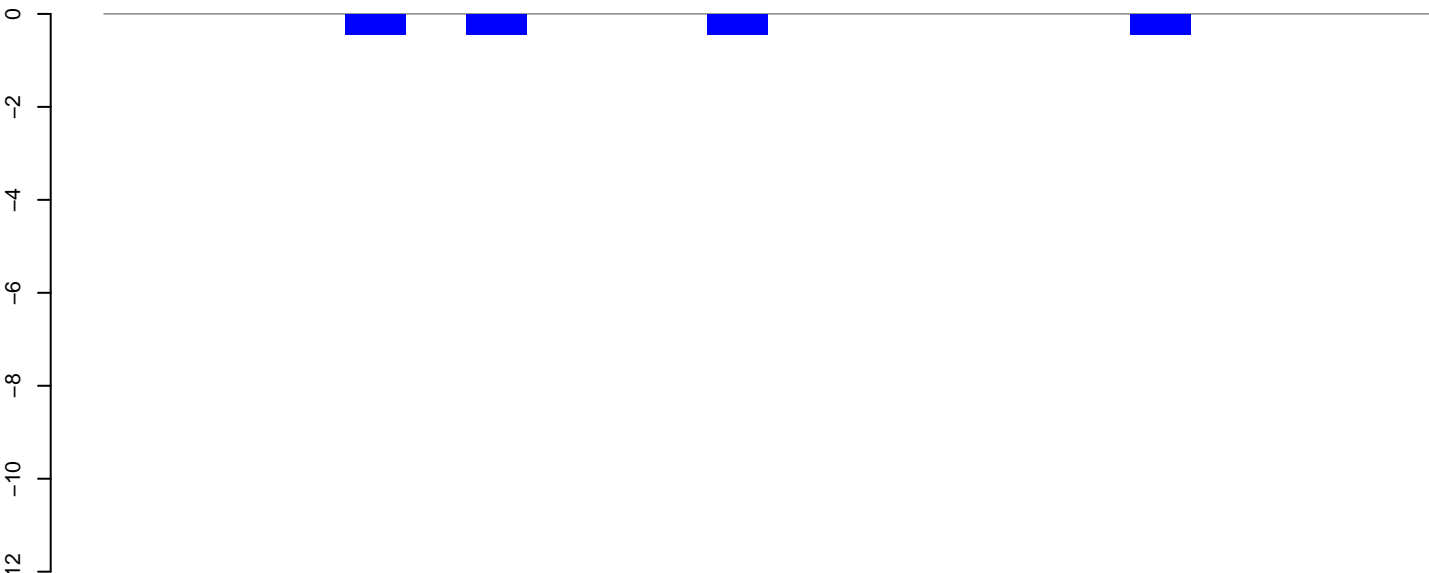
AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



AeAlbo_U44_CHIKV_AZT_3dpi.rep

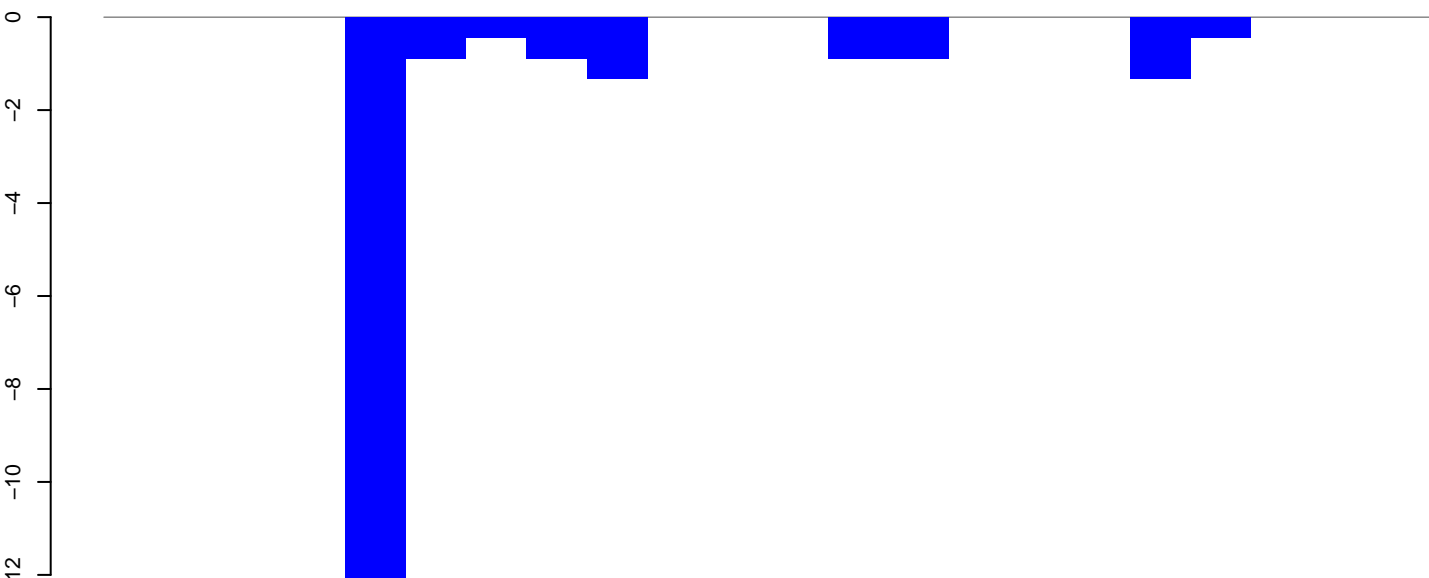


AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



positive=0, negative=2, total=2

AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



positive=0, negative=20, total=20

AeAlbo_U44_CHIKV_AZT_3dpi.rep



positive=0, negative=22, total=22

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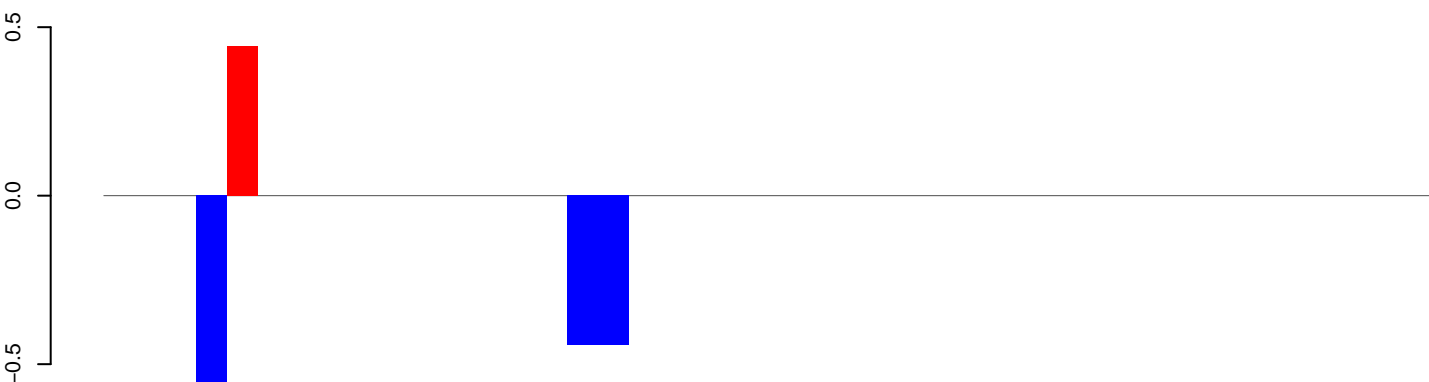
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AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



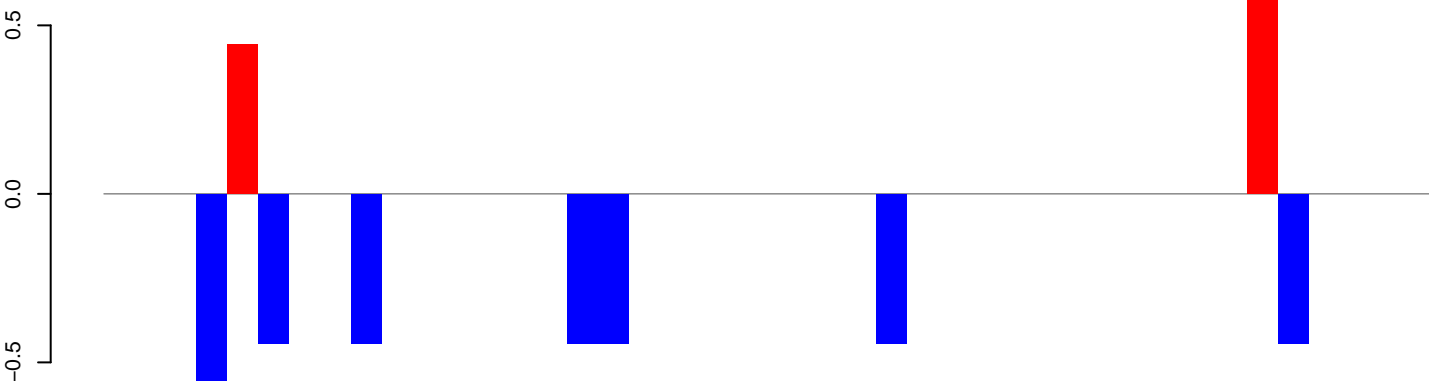
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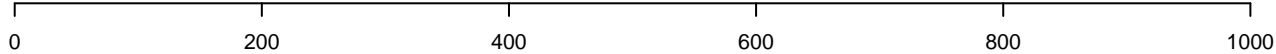
positive=0, negative=2, total=2

AeAlbo_U44_CHIKV_AZT_3dpi.rep

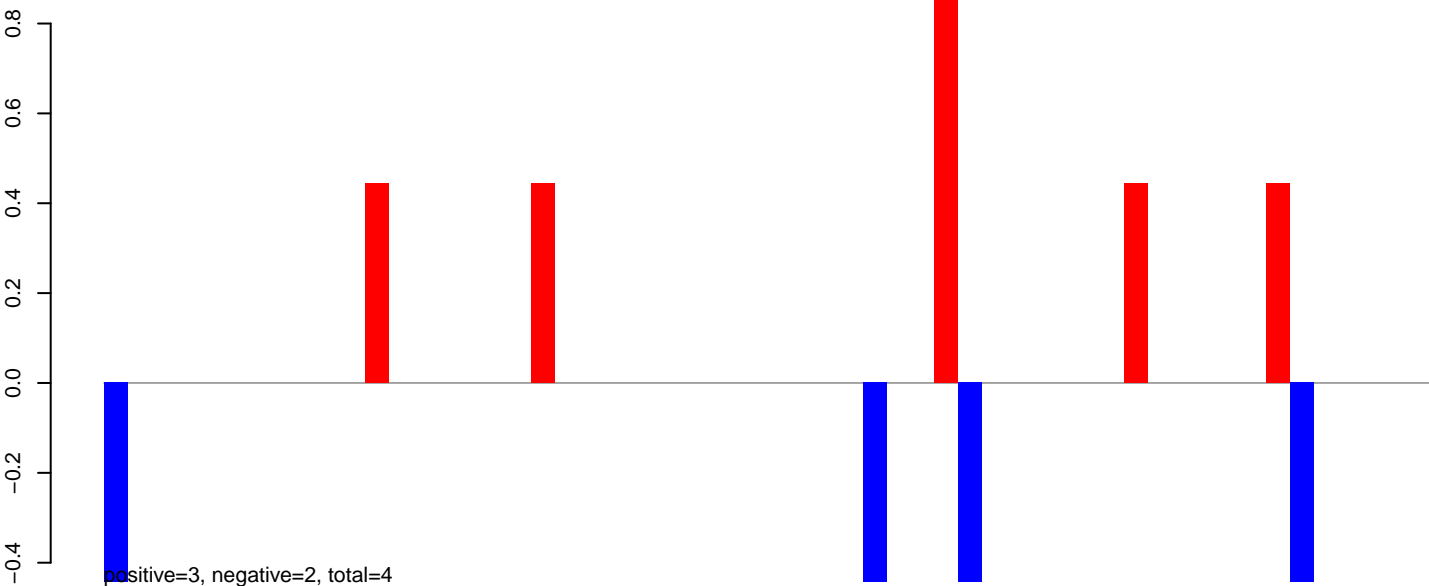


positive=1, negative=4, total=5

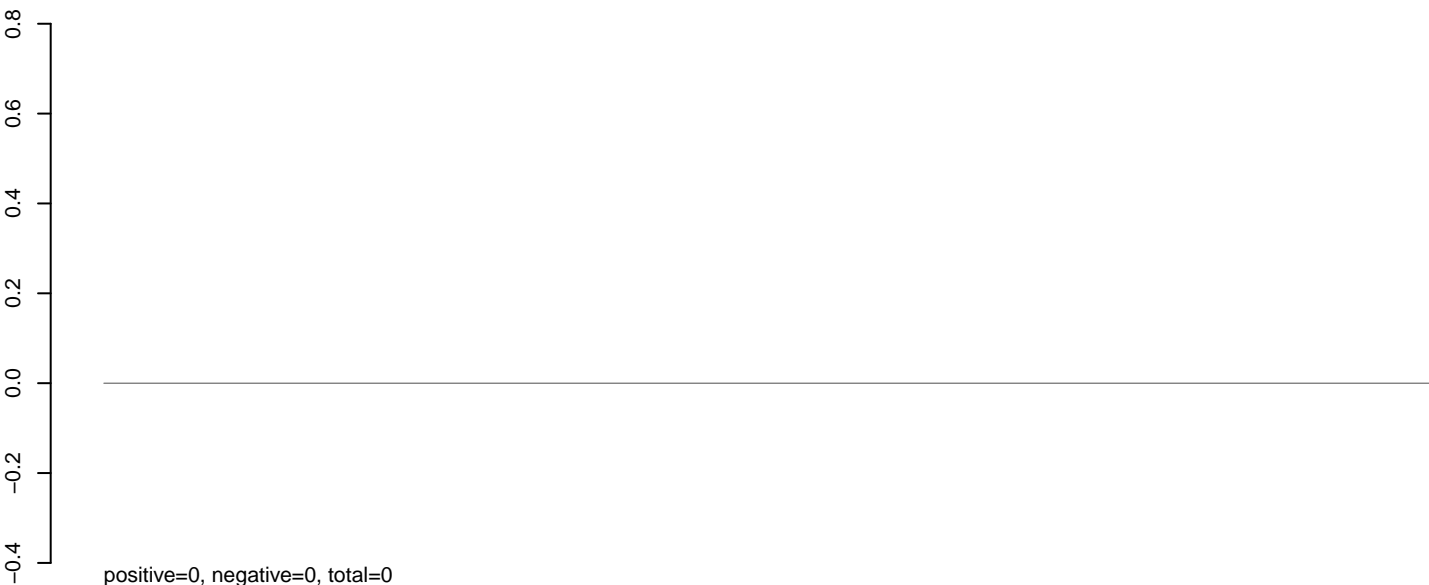
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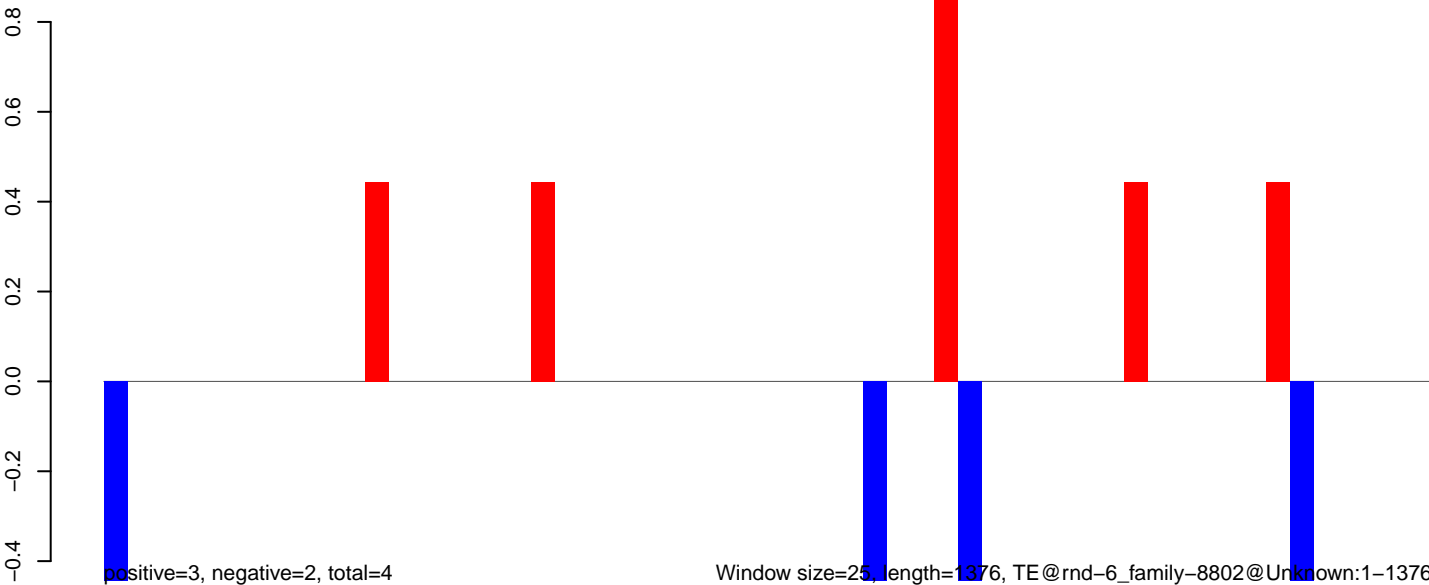
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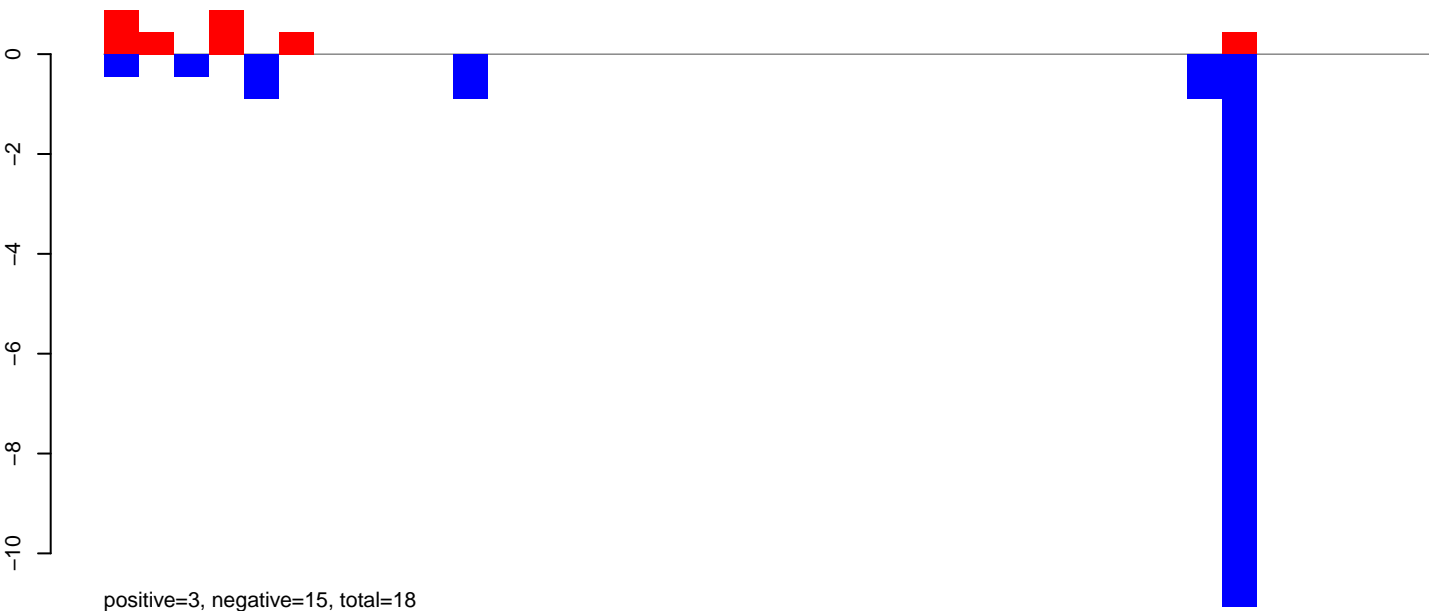
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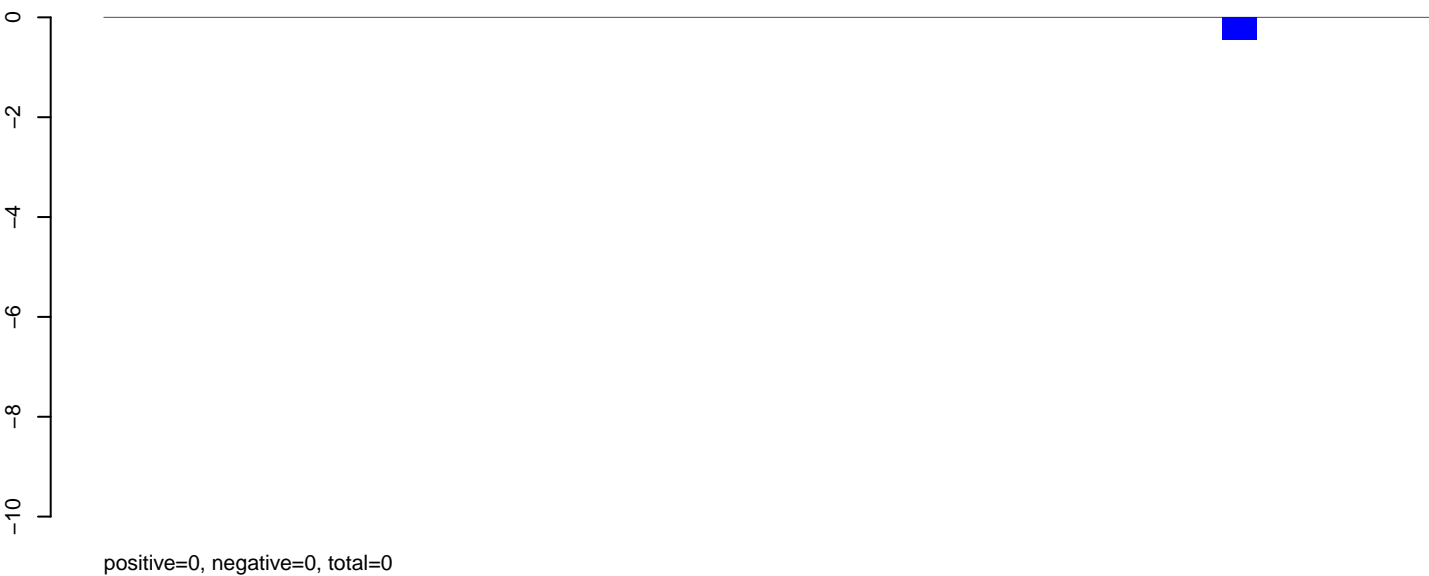
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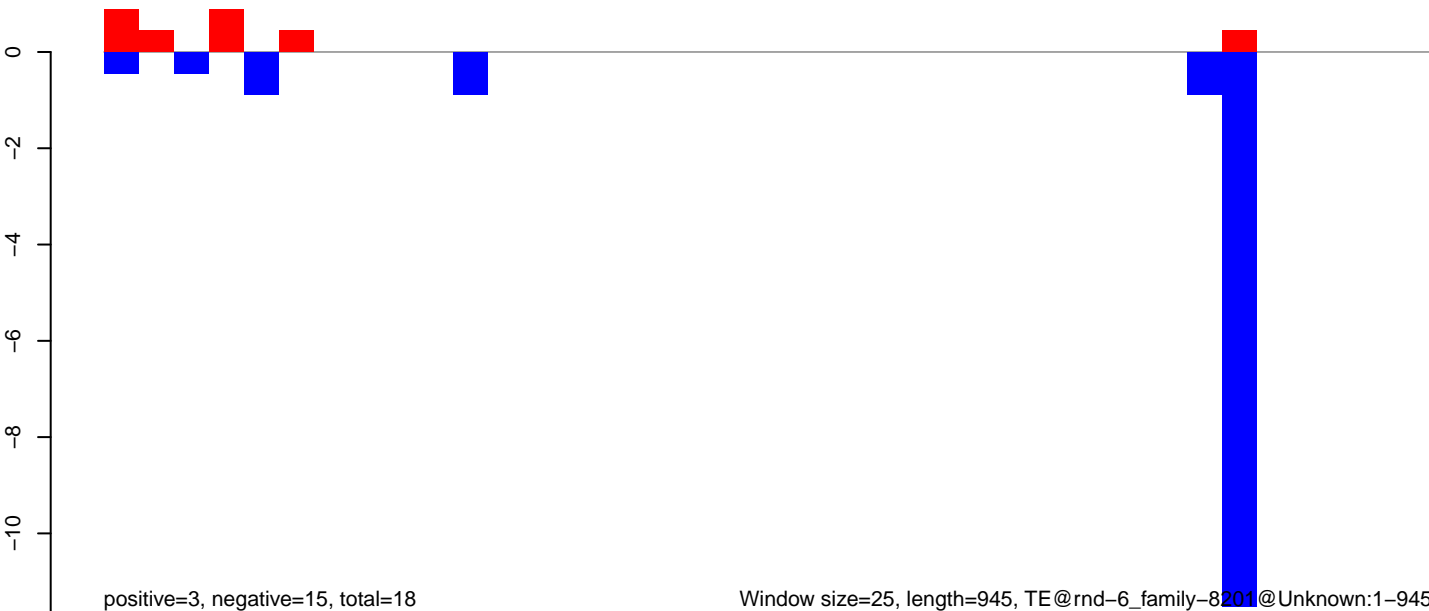
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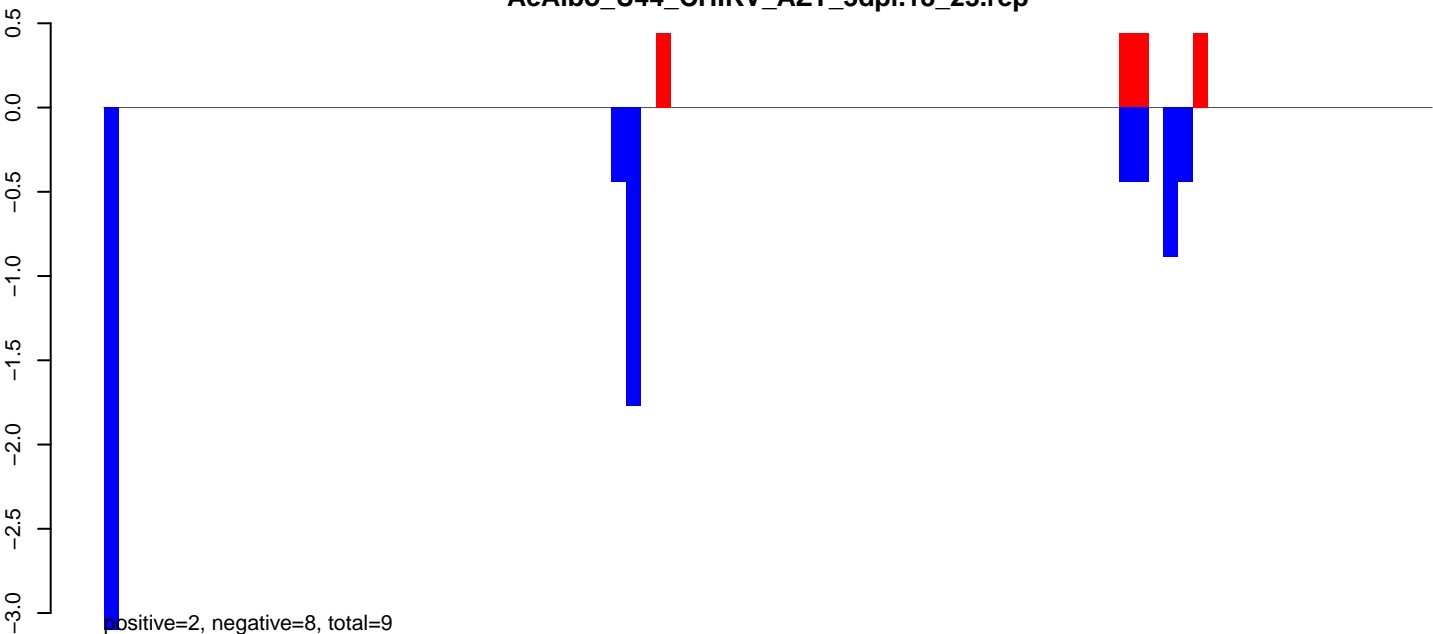
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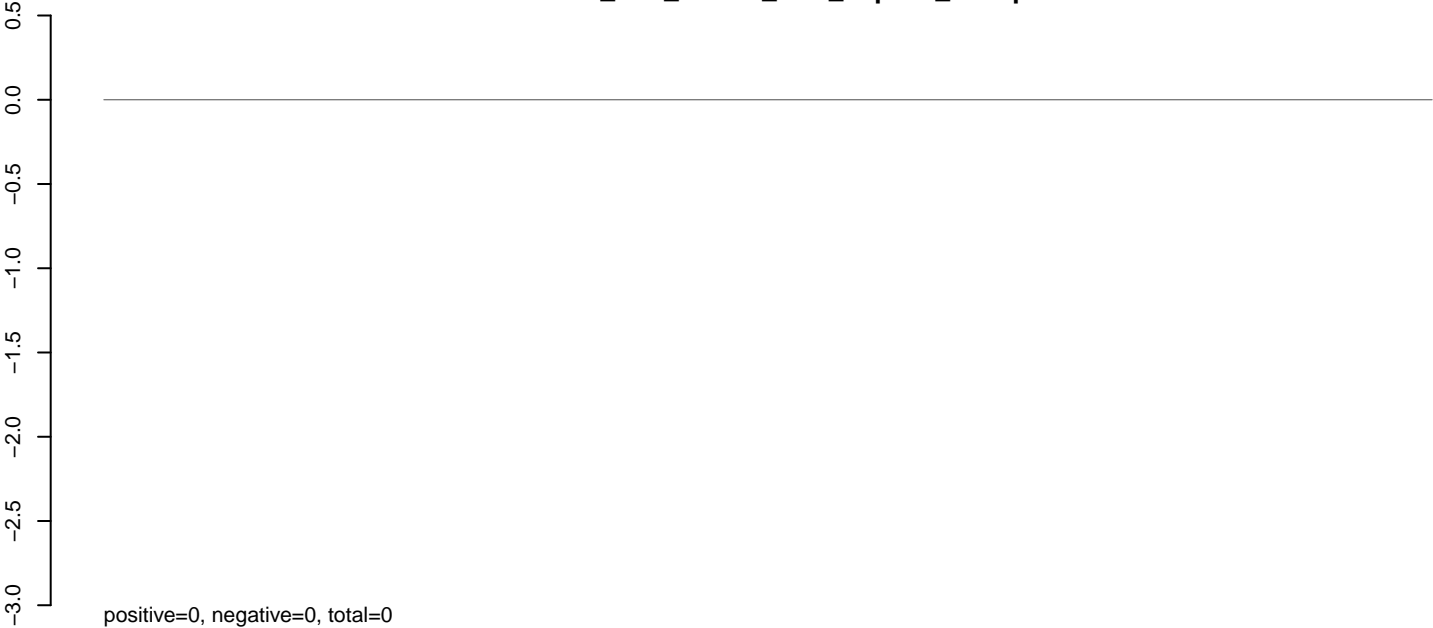
AeAlbo_U44_CHIKV_AZT_3dpi.rep



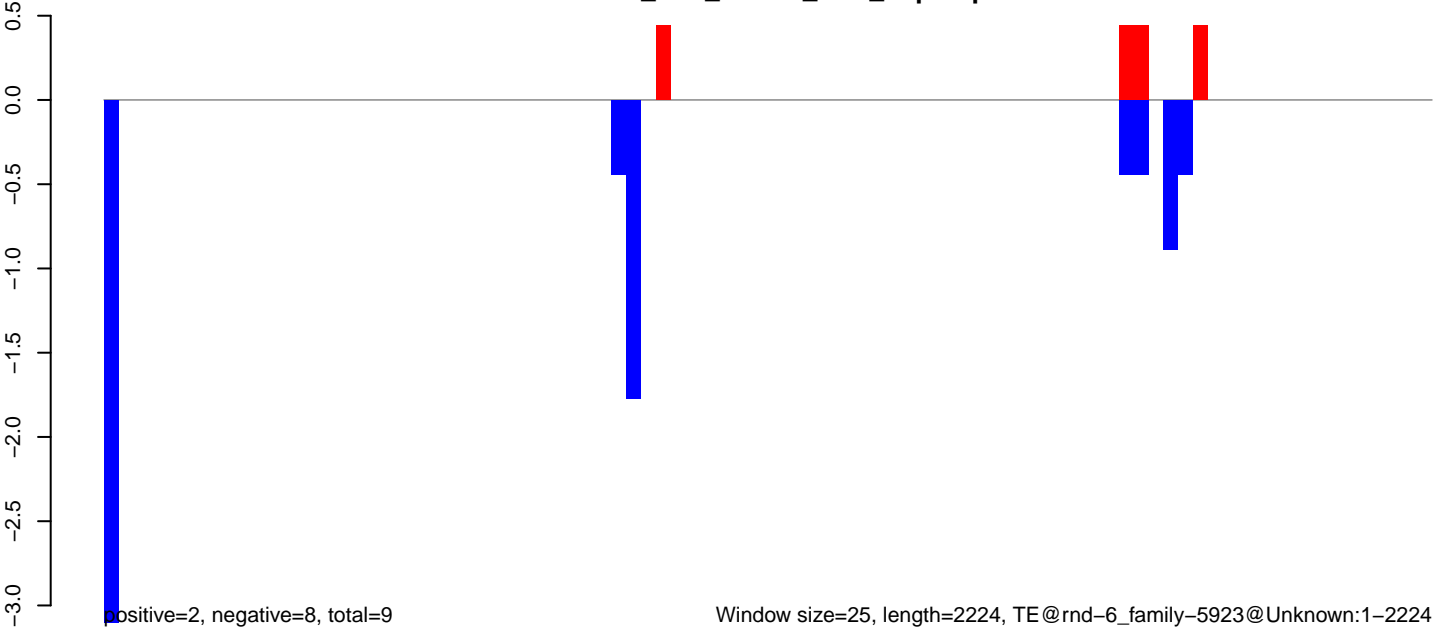
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



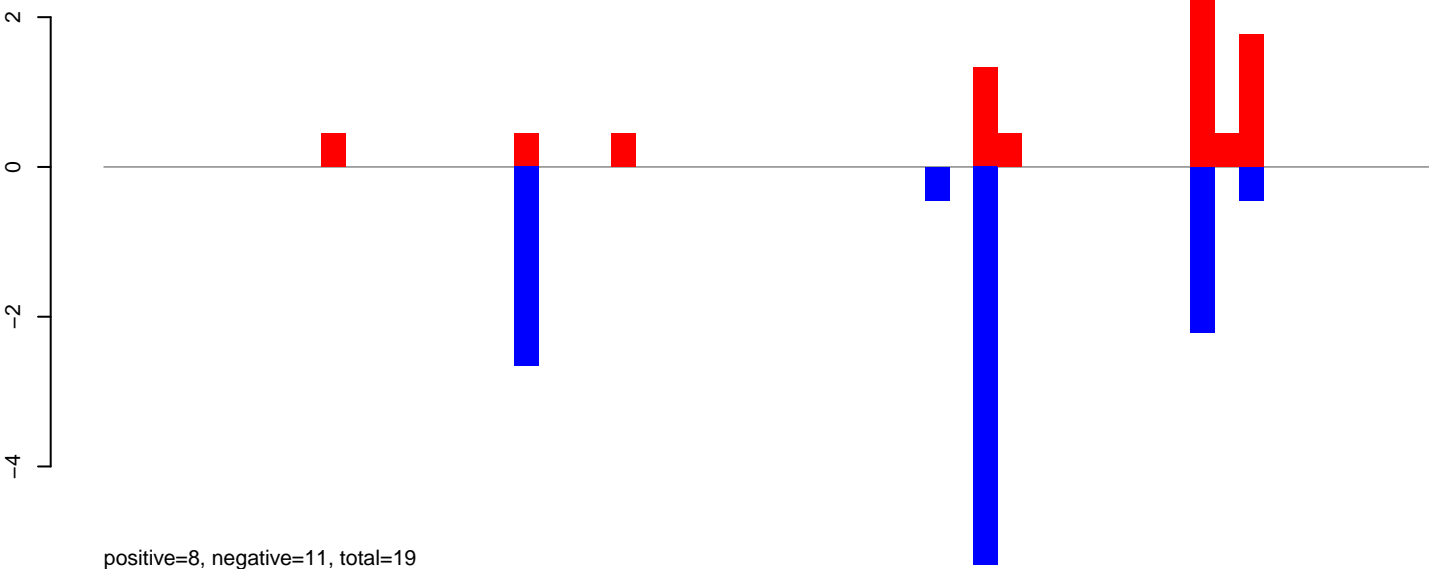
AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



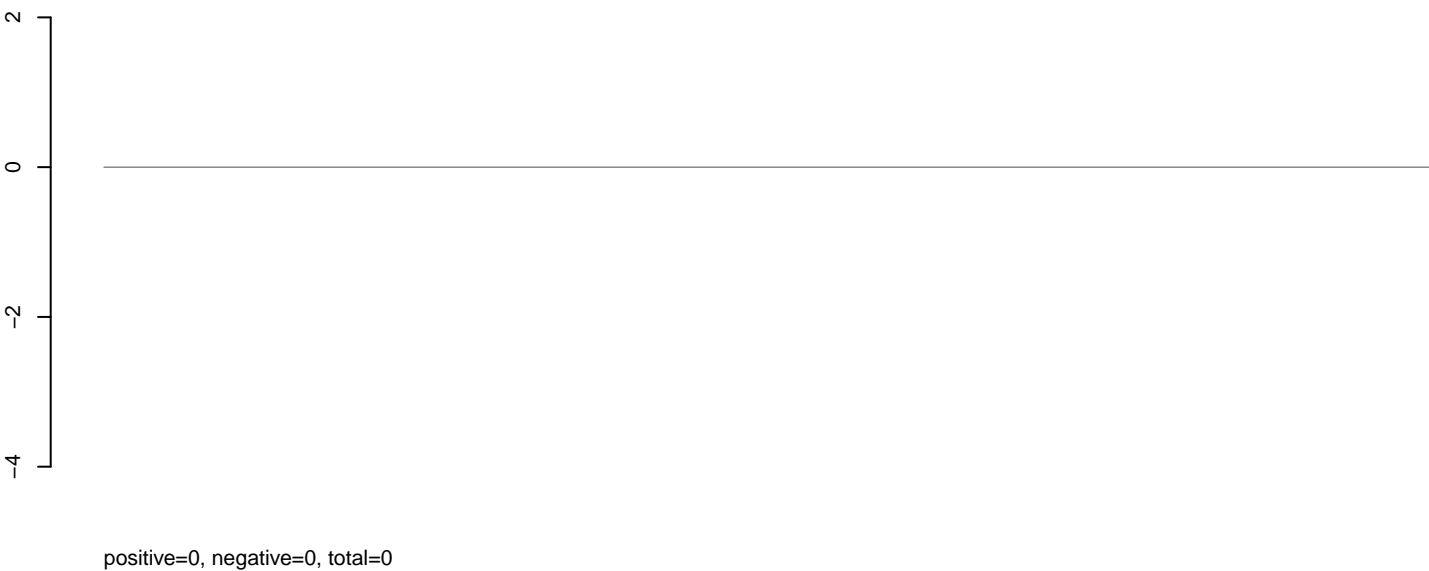
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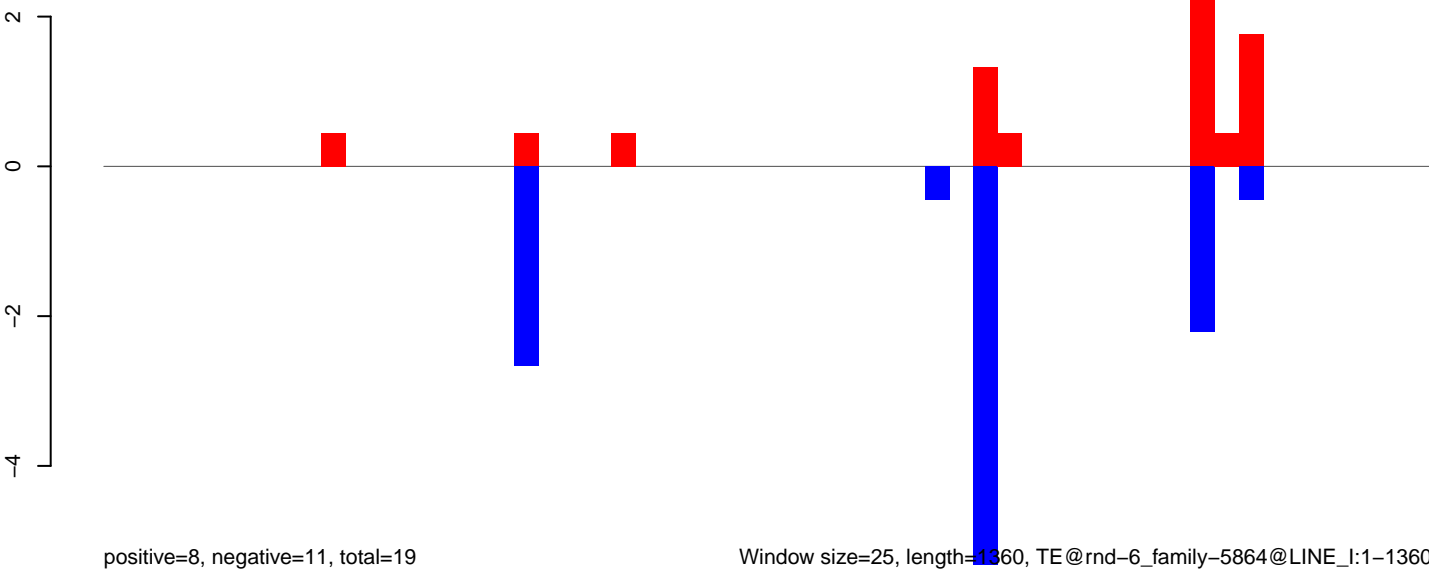
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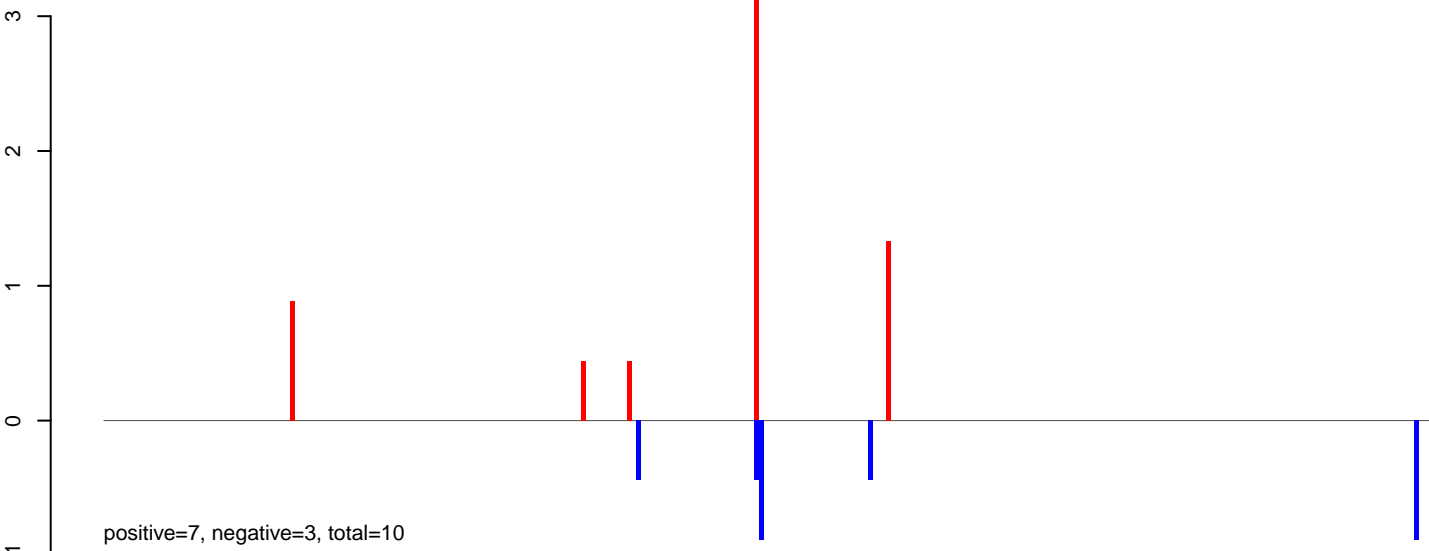
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AeAlbo_U44_CHIKV_AZT_3dpi.rep



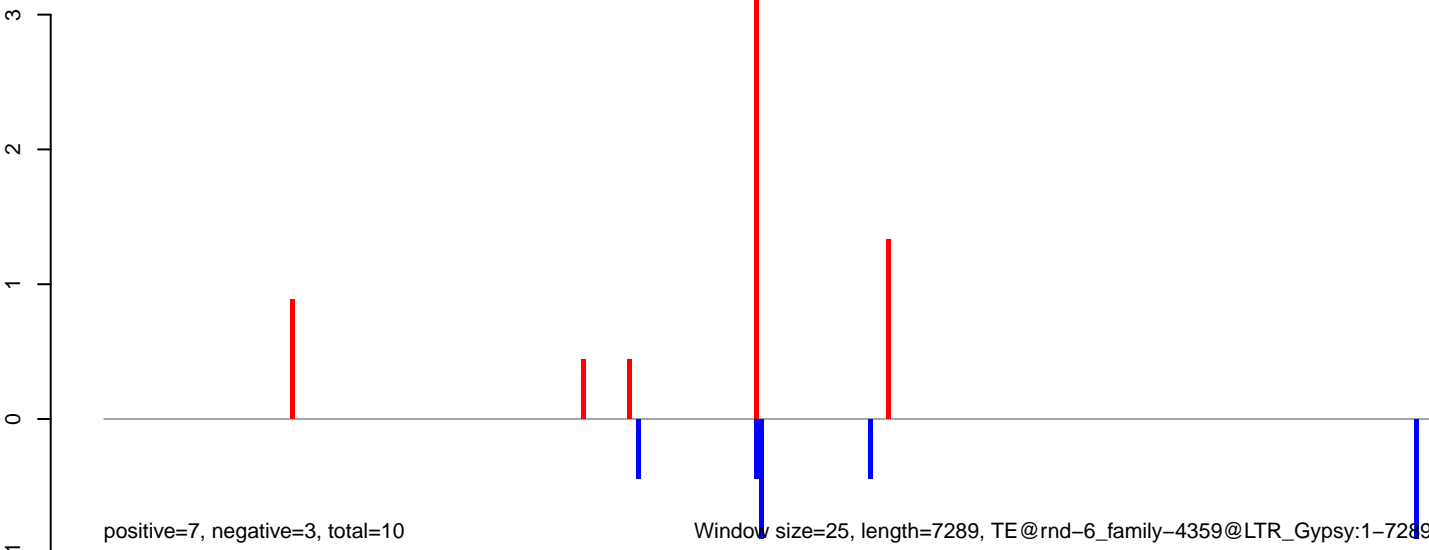
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

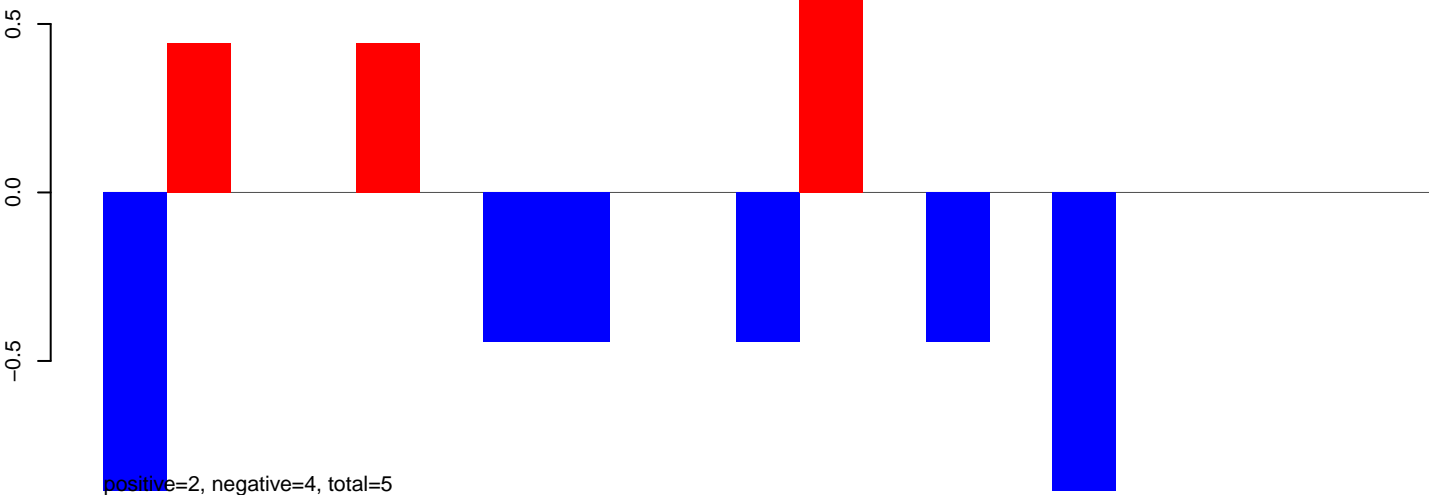


AeAlbo_U44_CHIKV_AZT_3dpi.rep

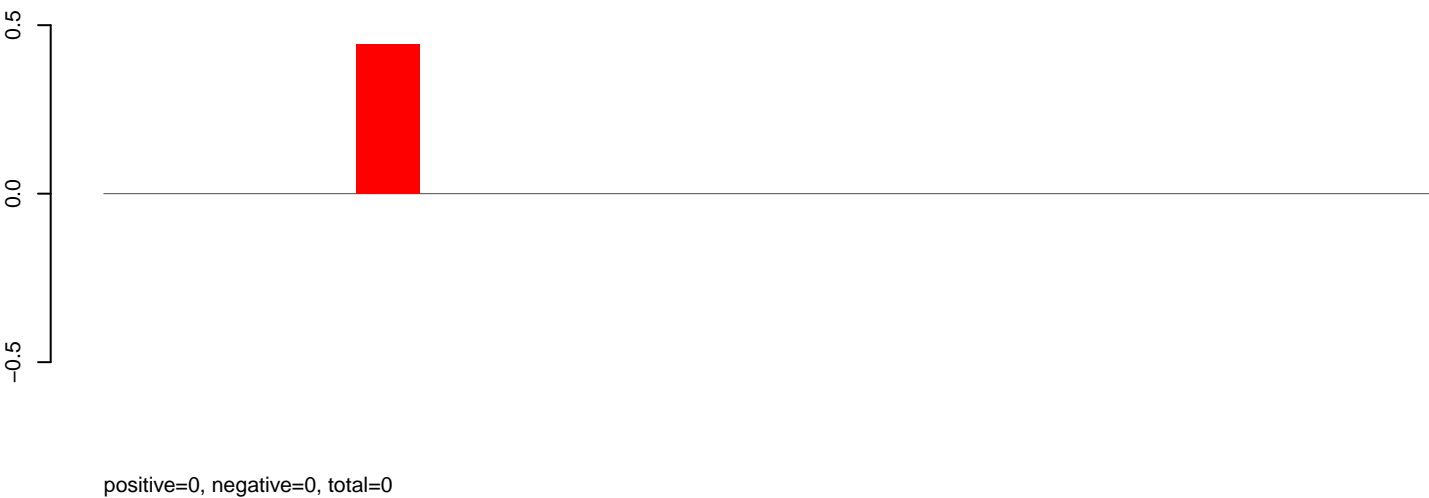


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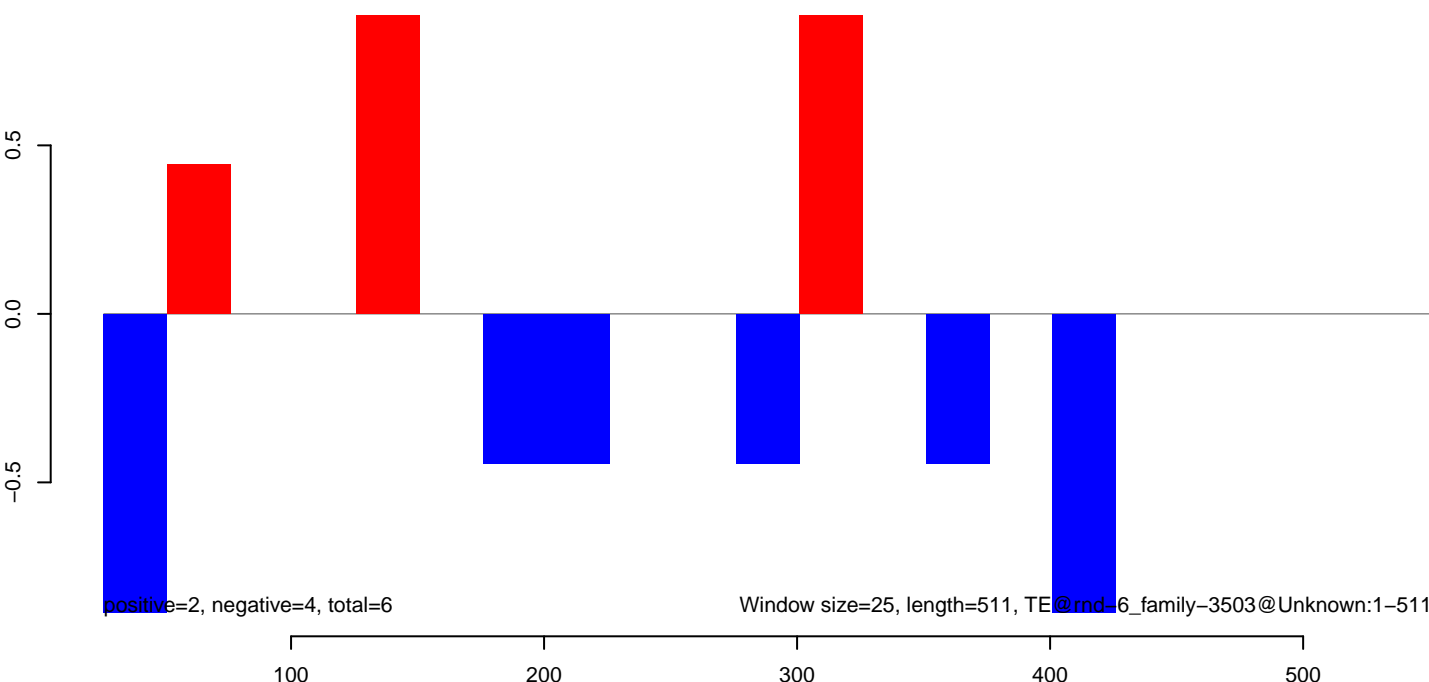
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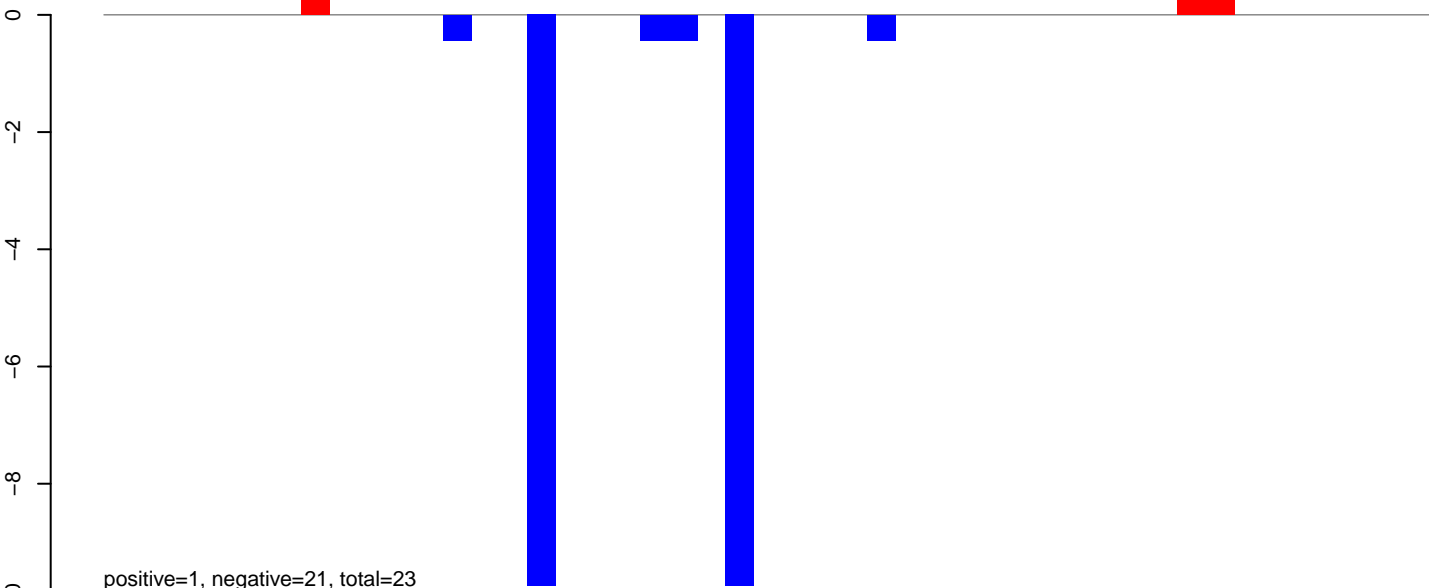
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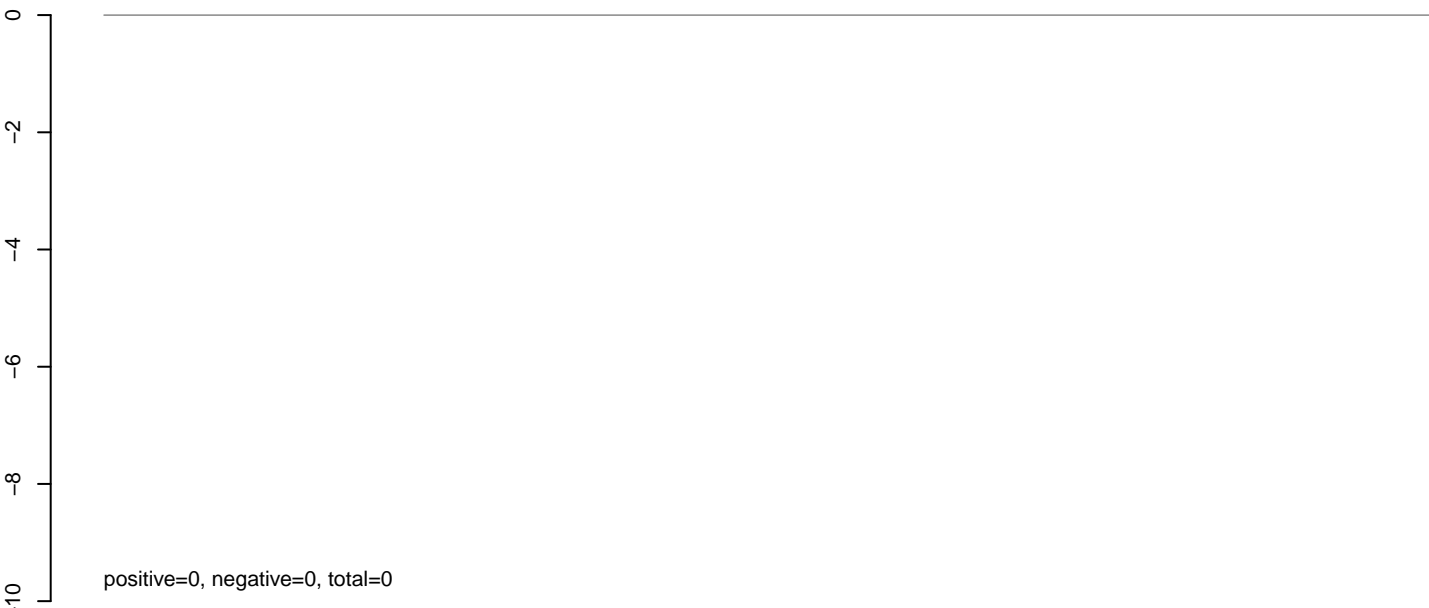
AeAlbo_U44_CHIKV_AZT_3dpi.rep



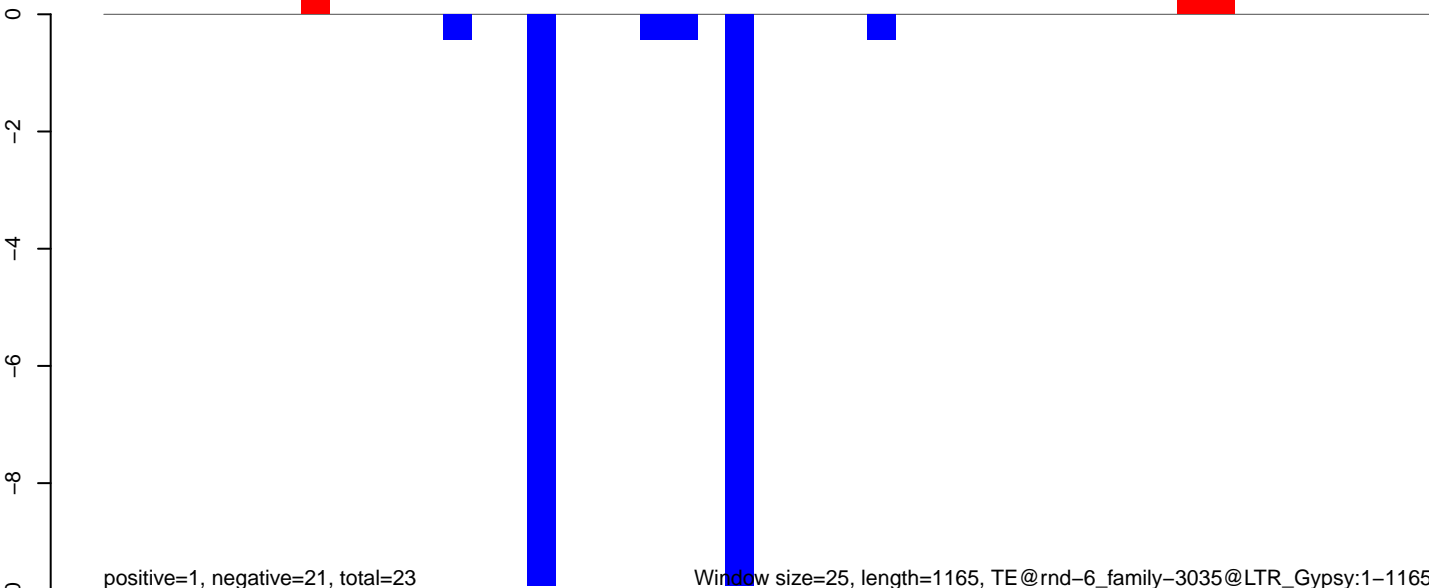
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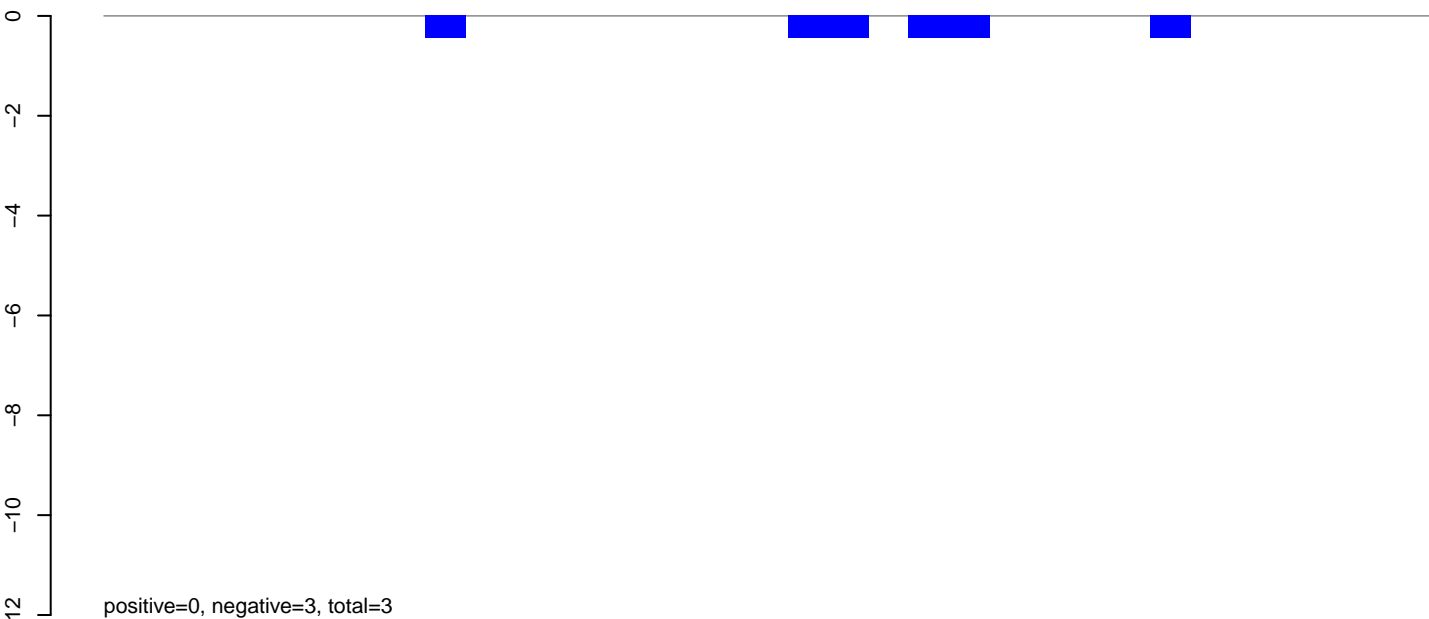
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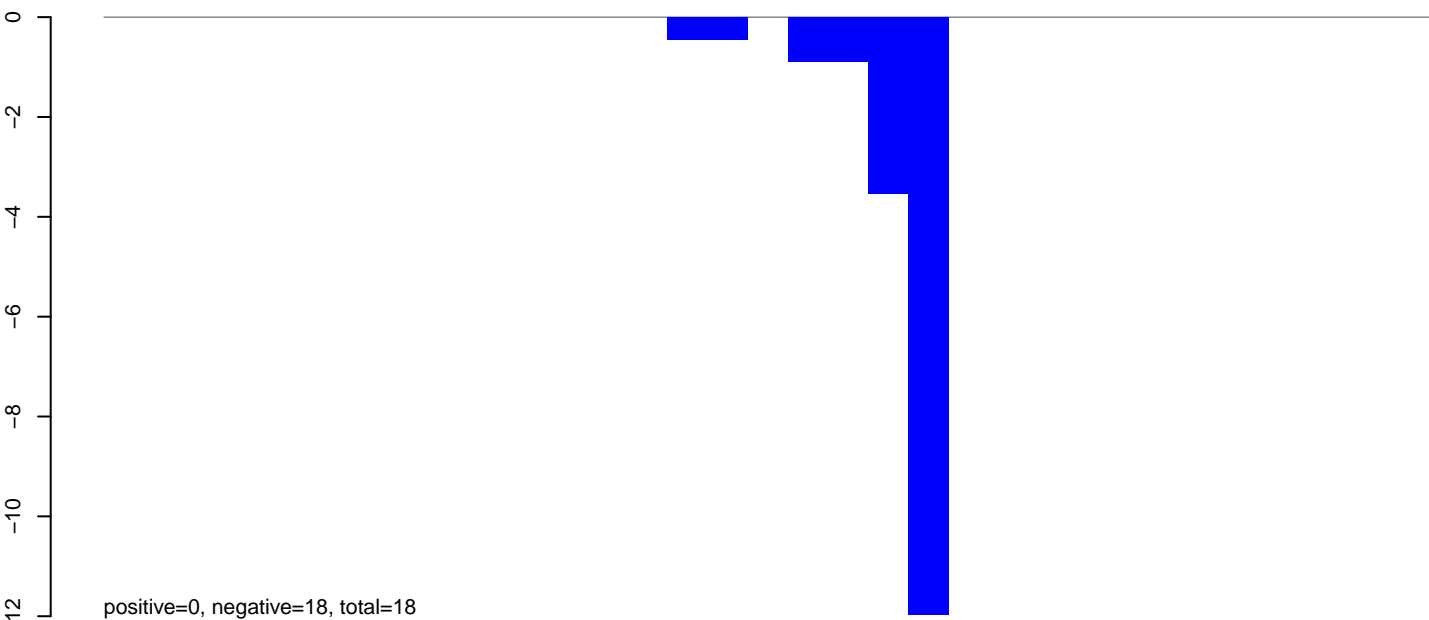
AeAlbo_U44_CHIKV_AZT_3dpi.rep



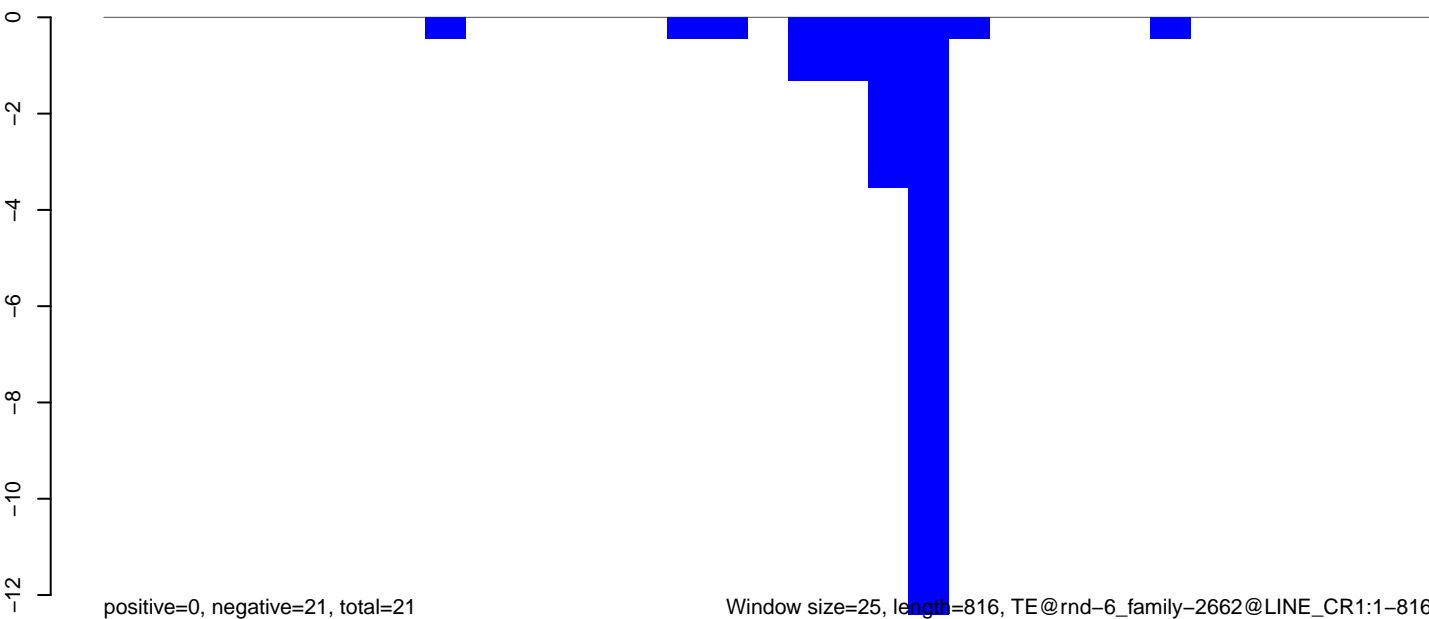
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

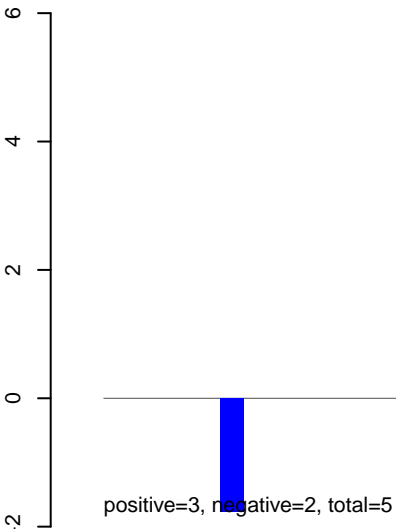


AeAlbo_U44_CHIKV_AZT_3dpi.rep

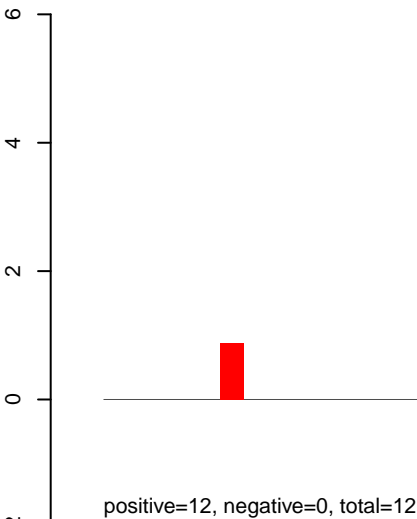


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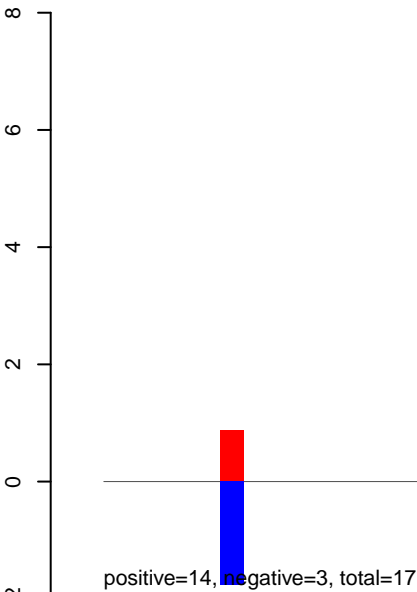
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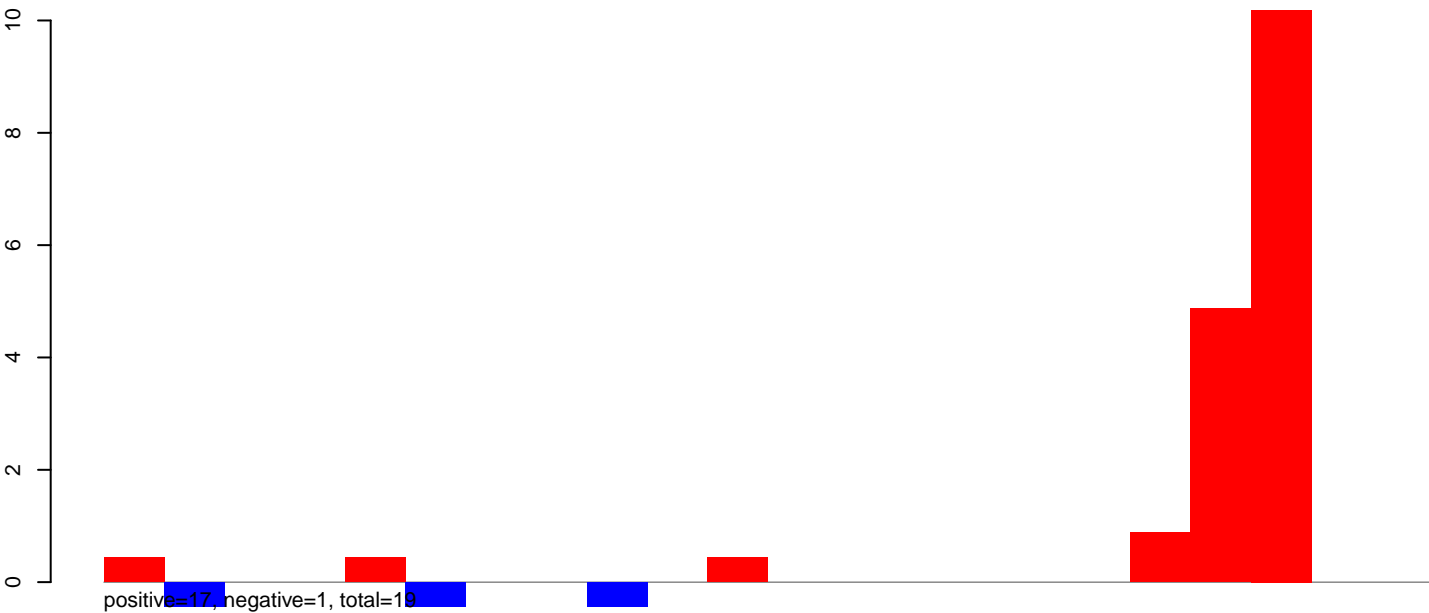
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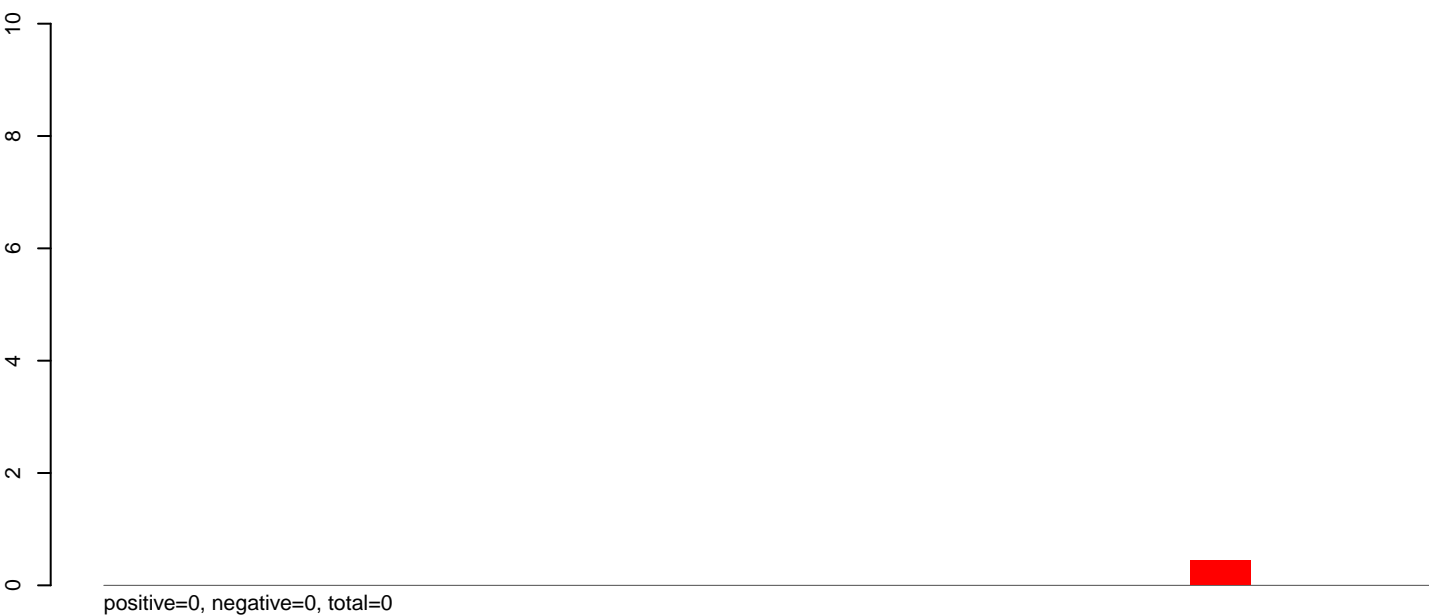
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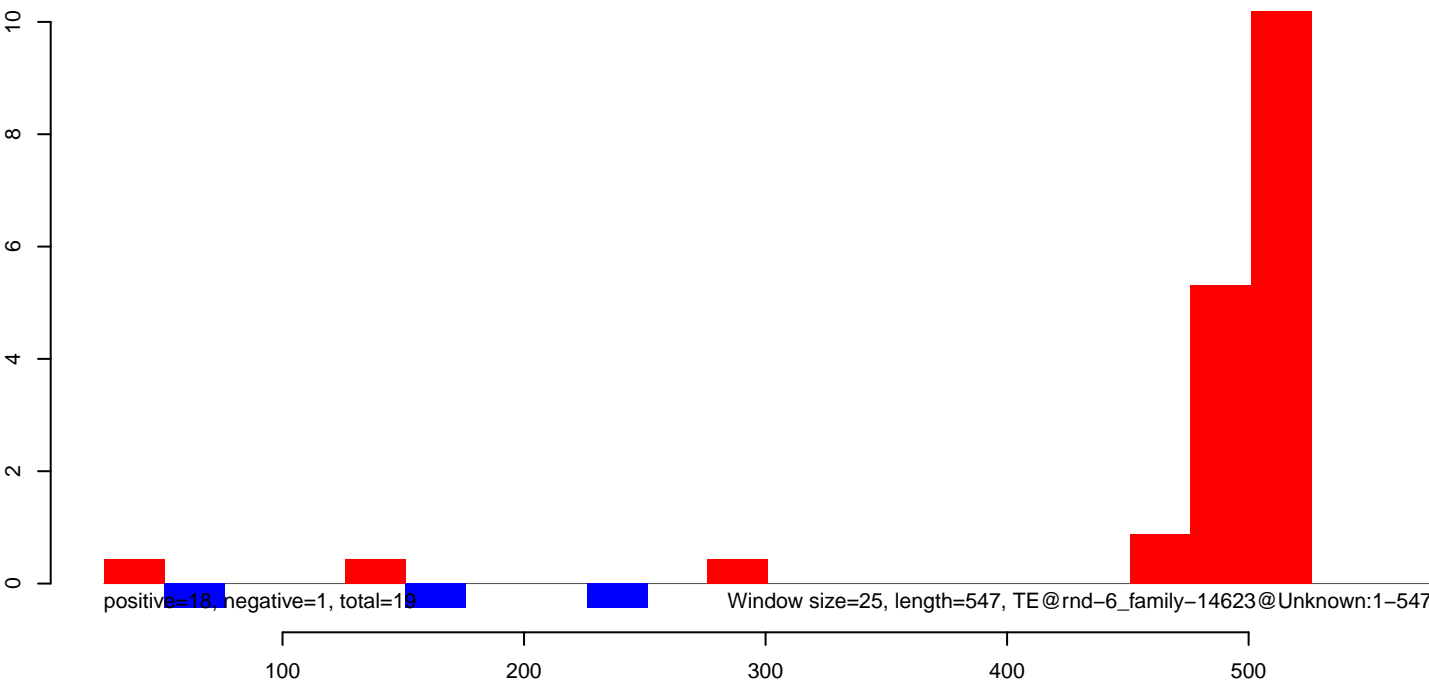
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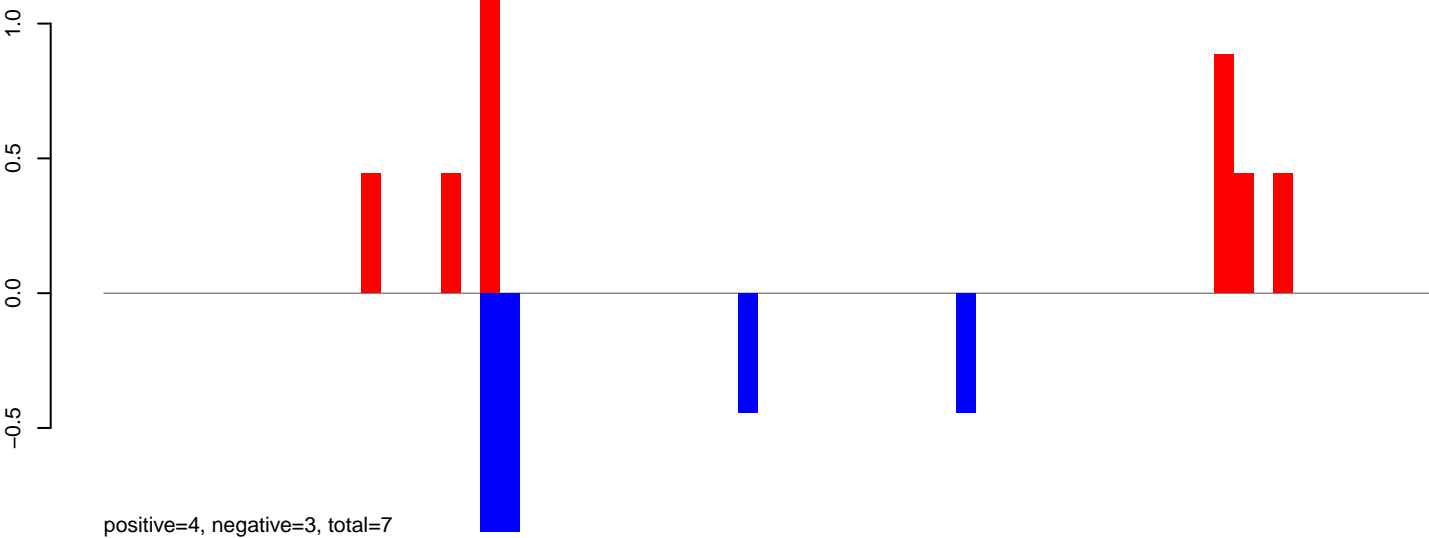
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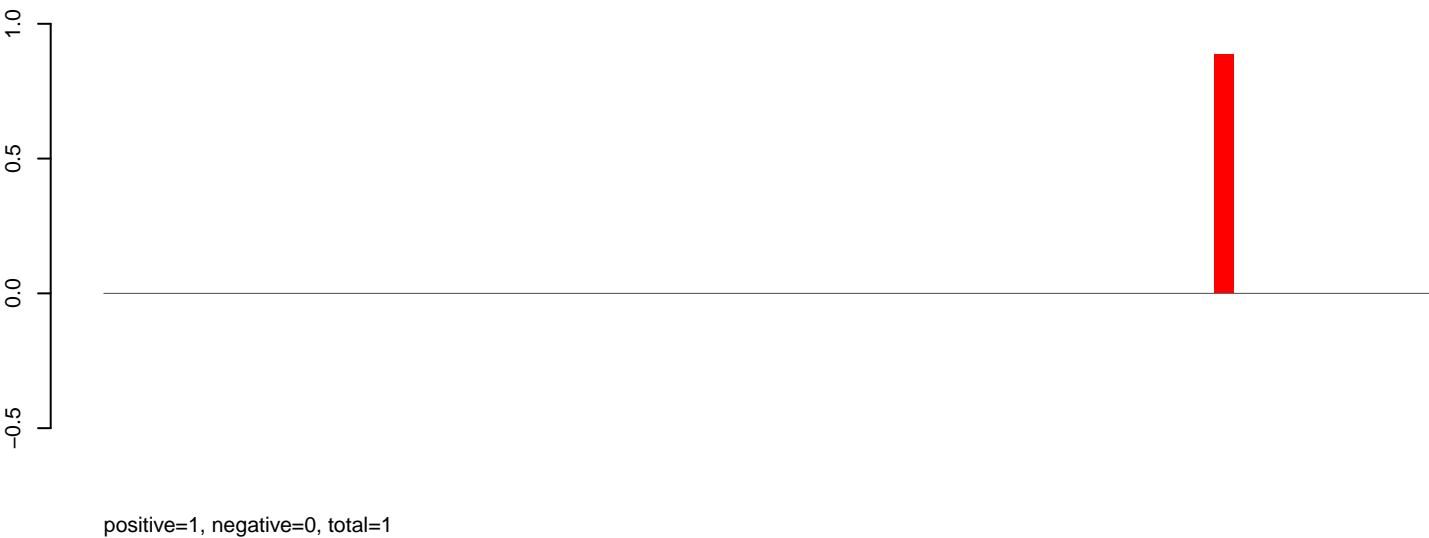
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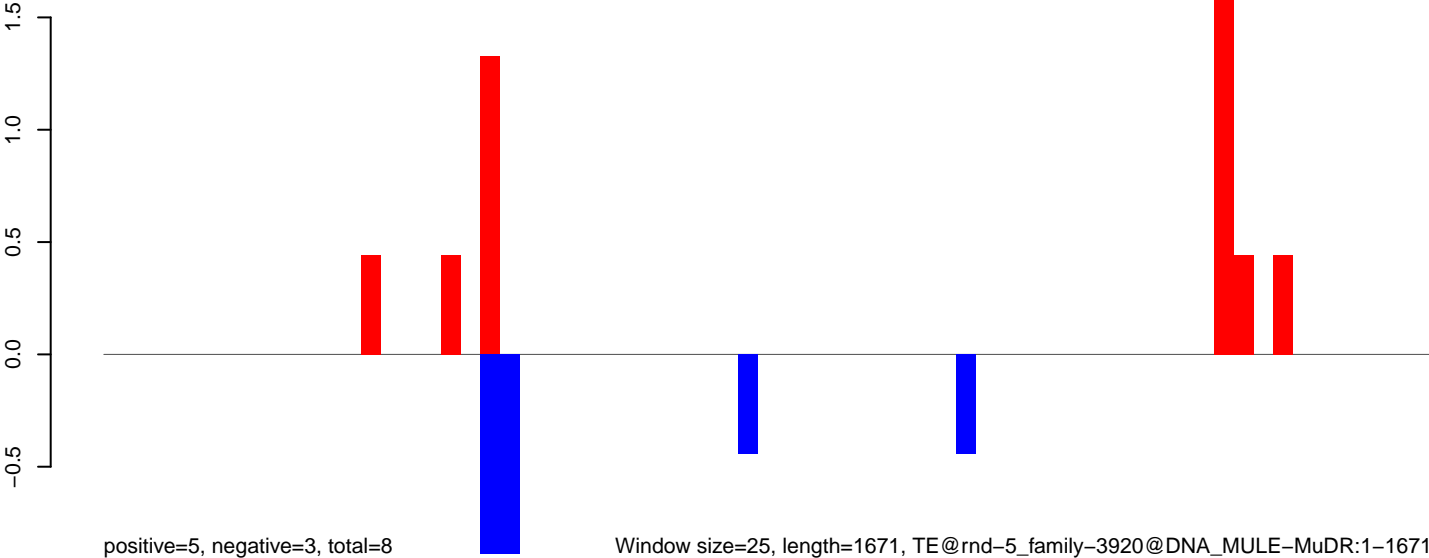
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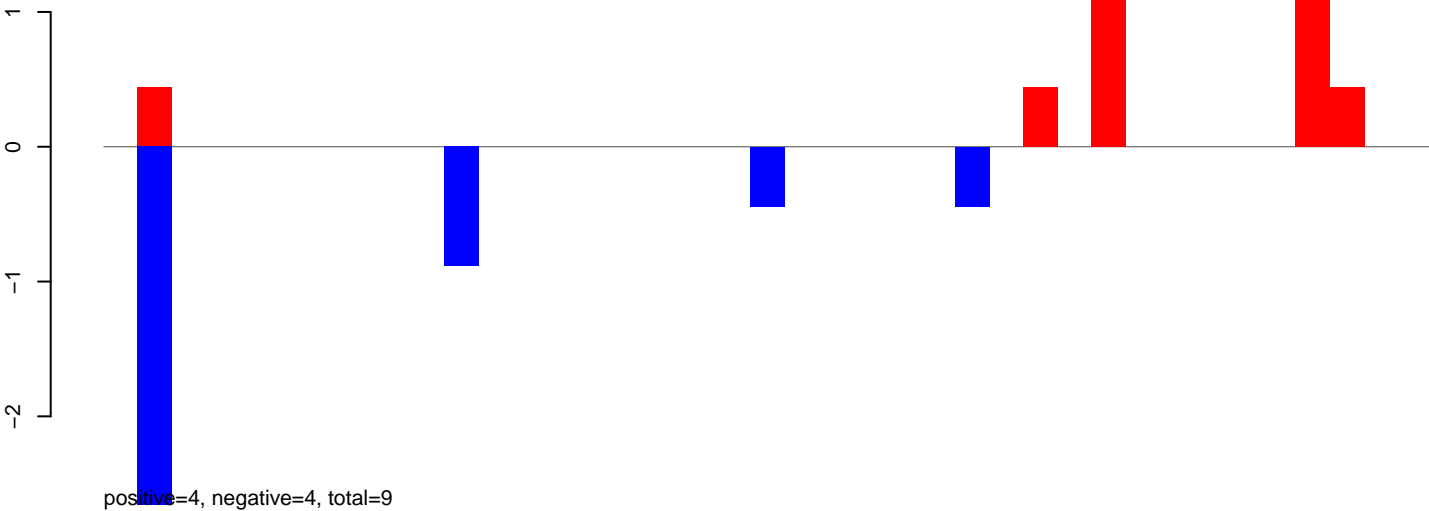


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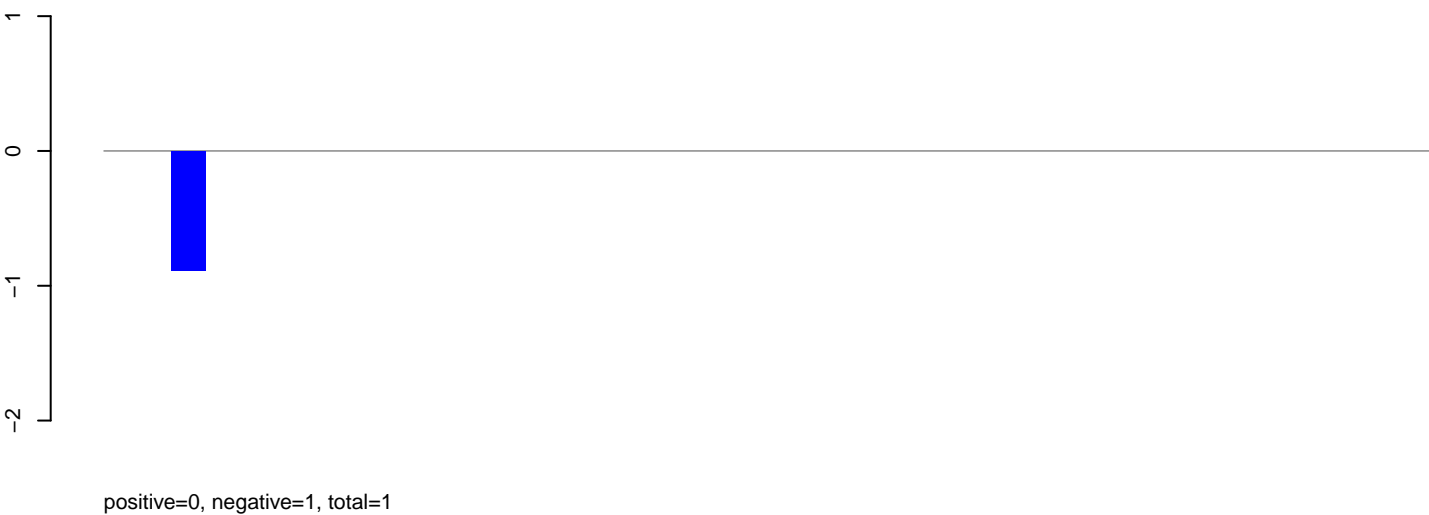


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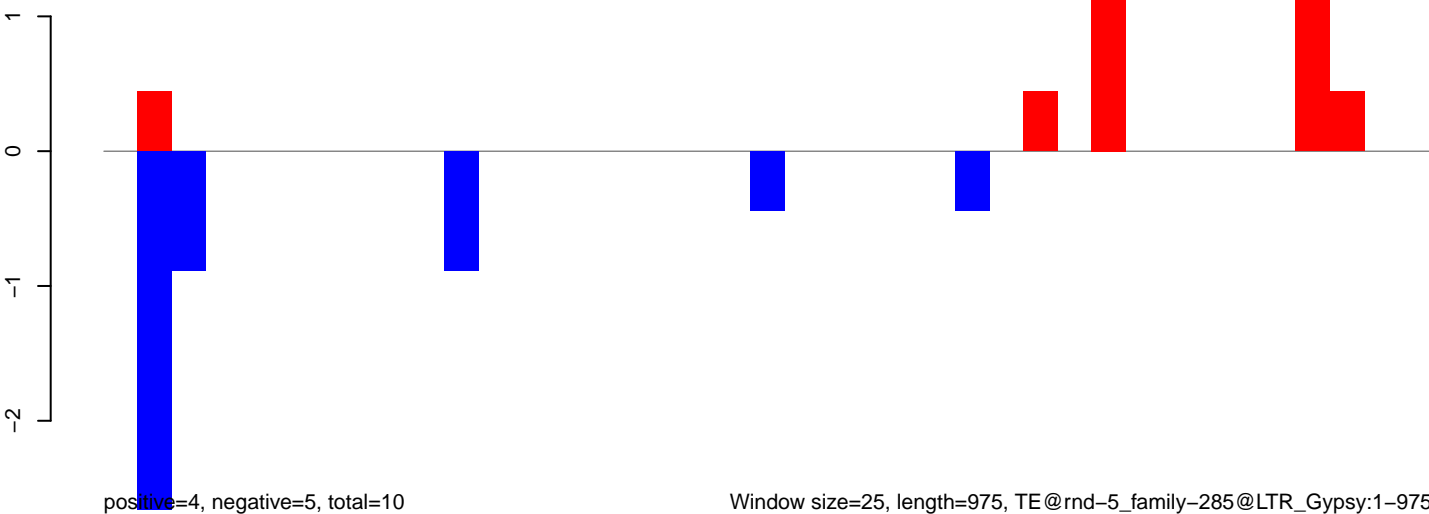
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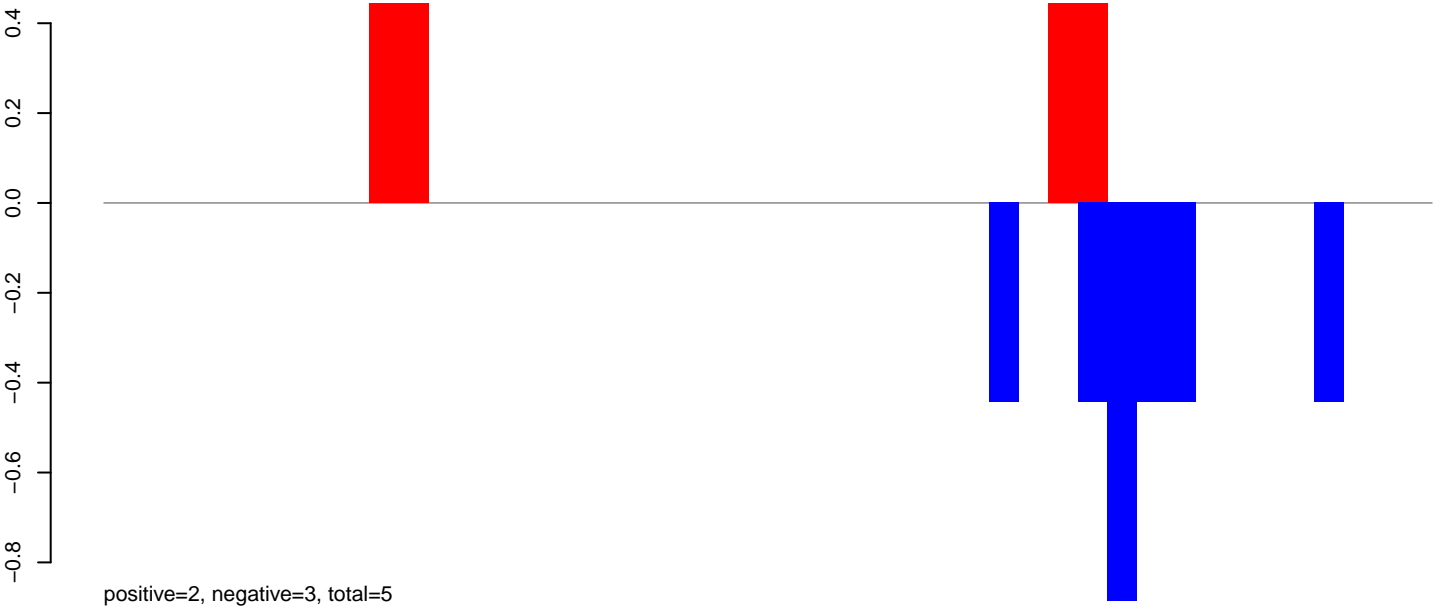
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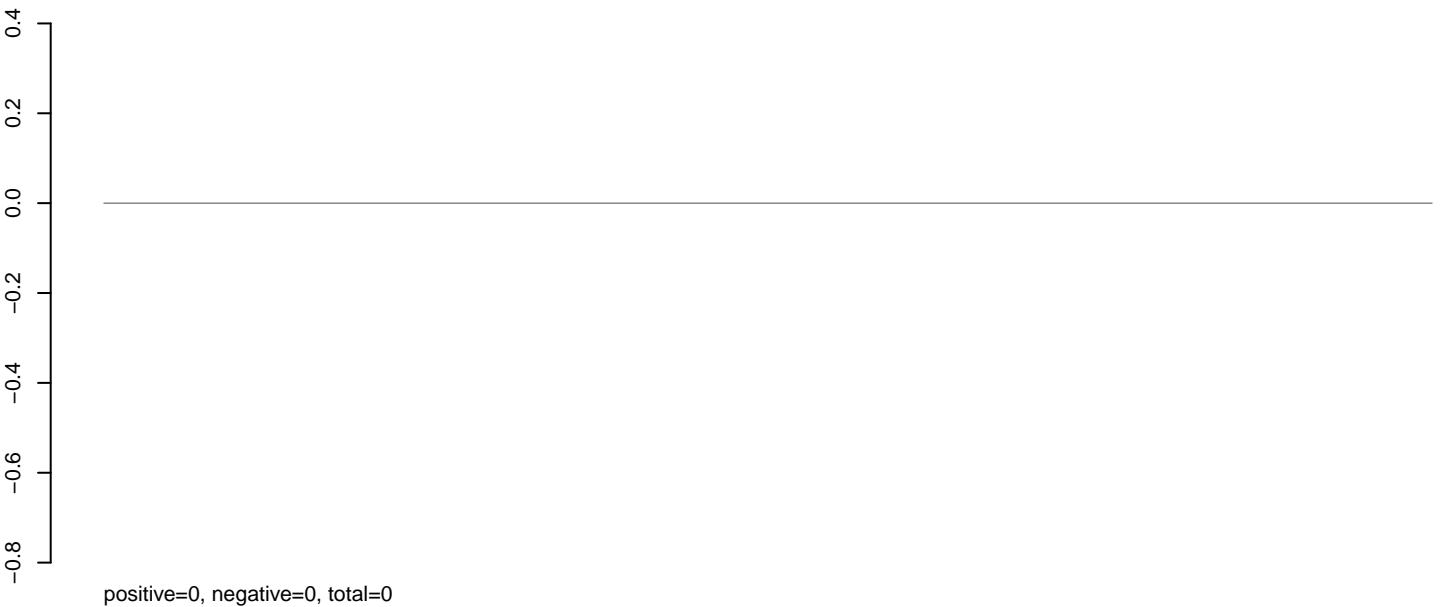
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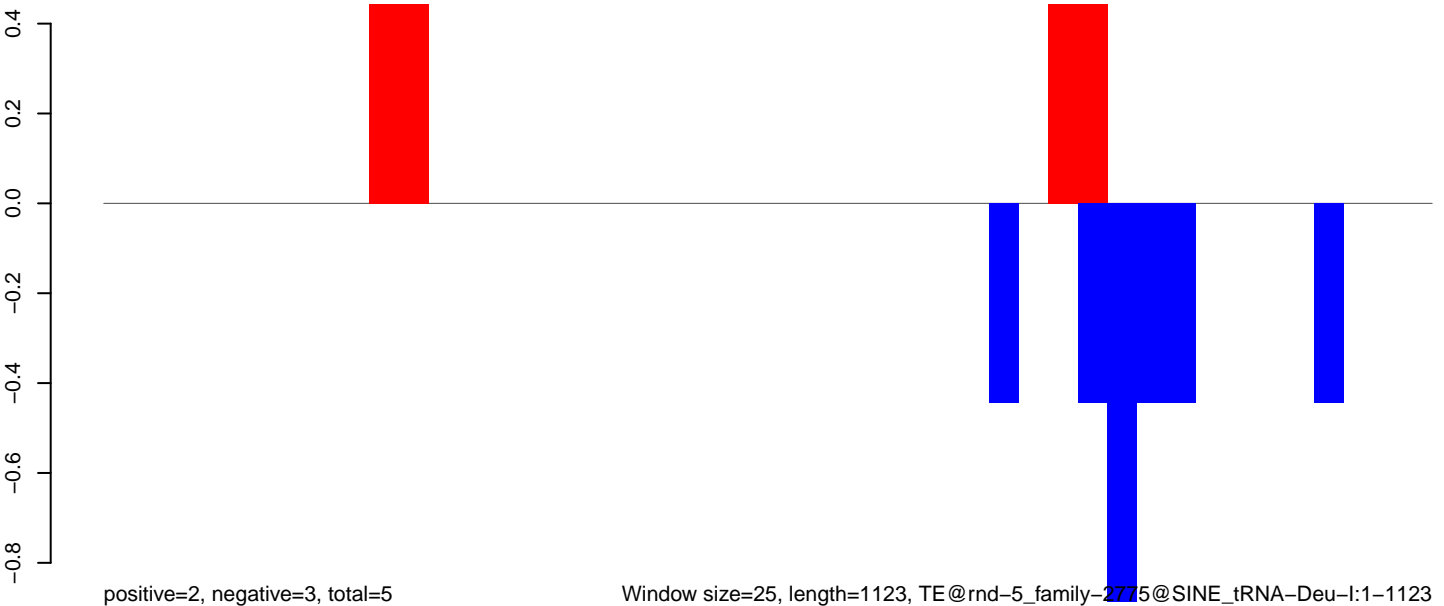
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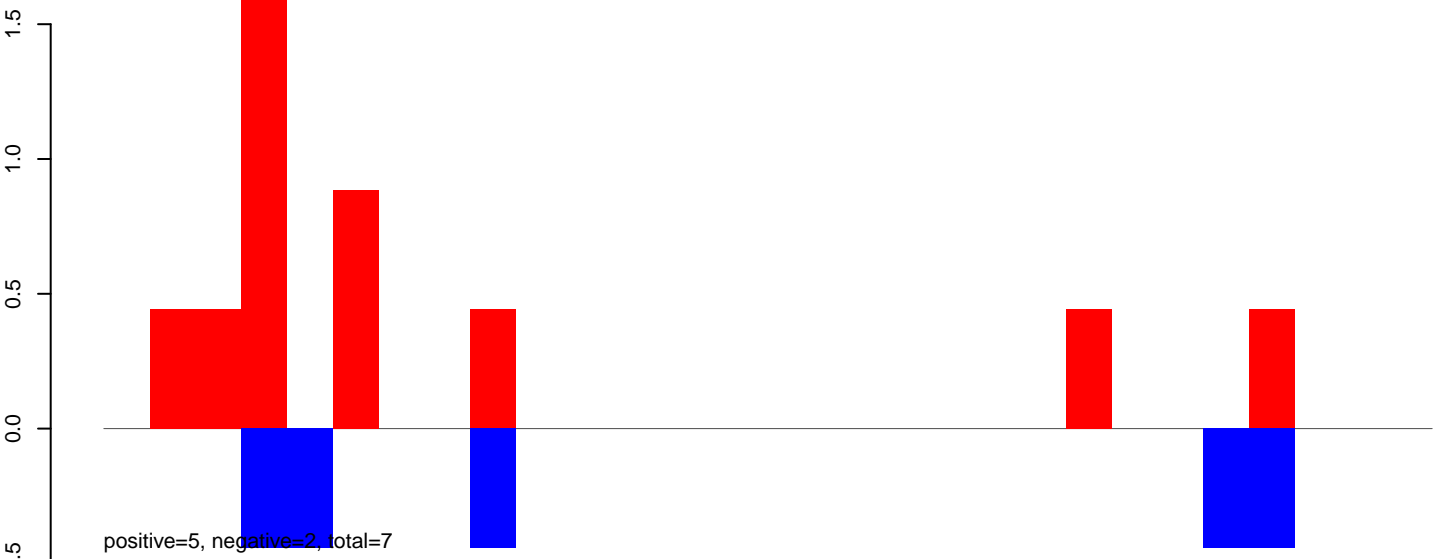
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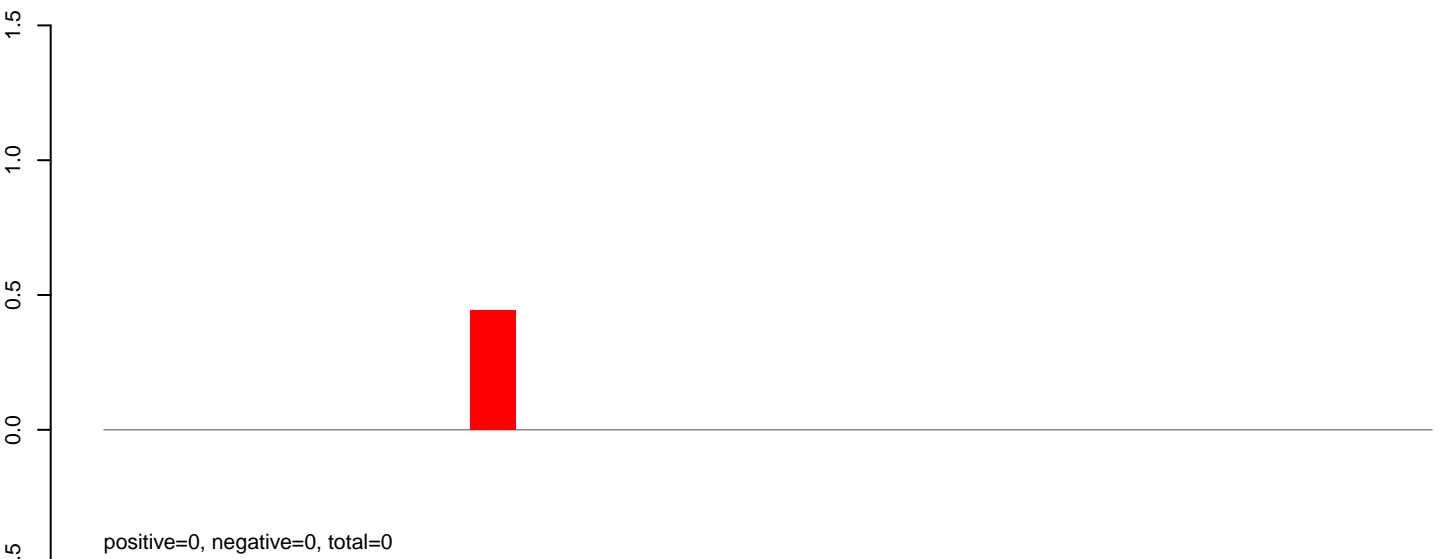
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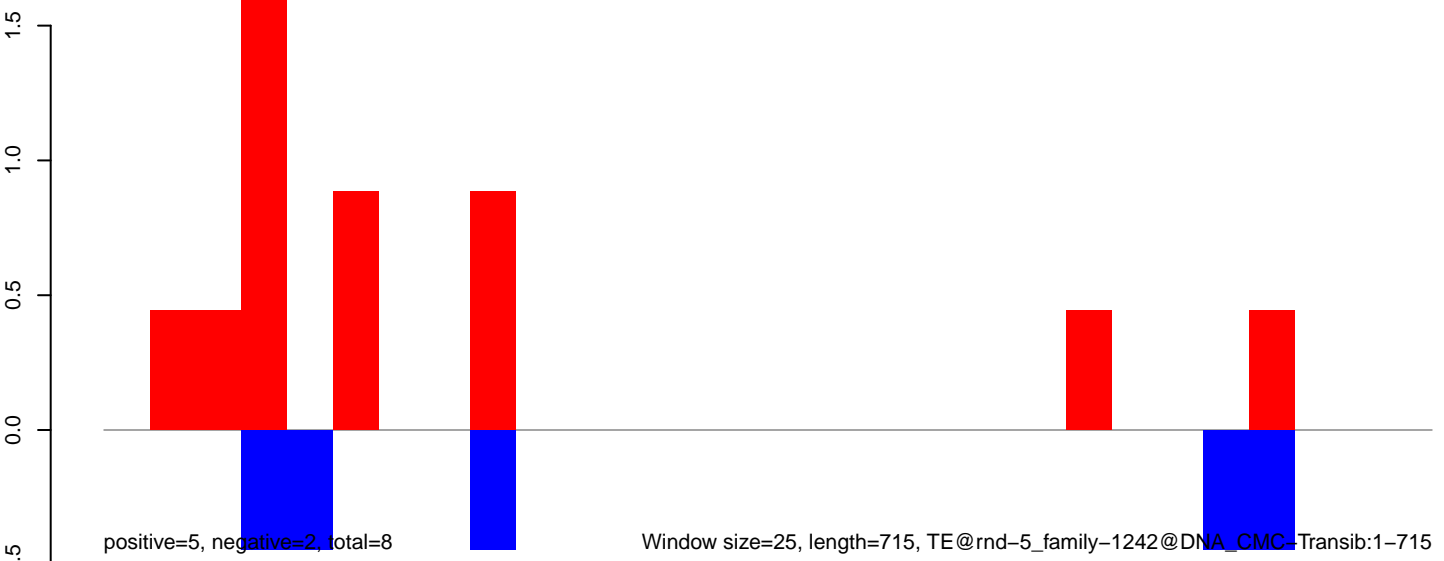
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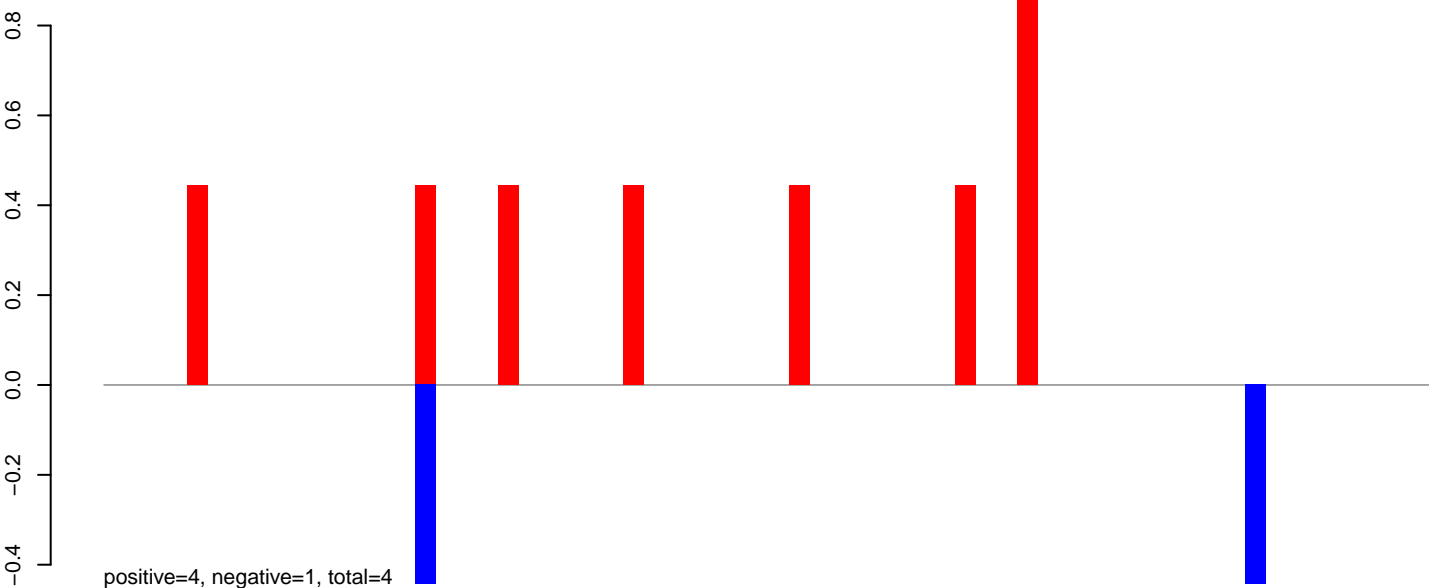
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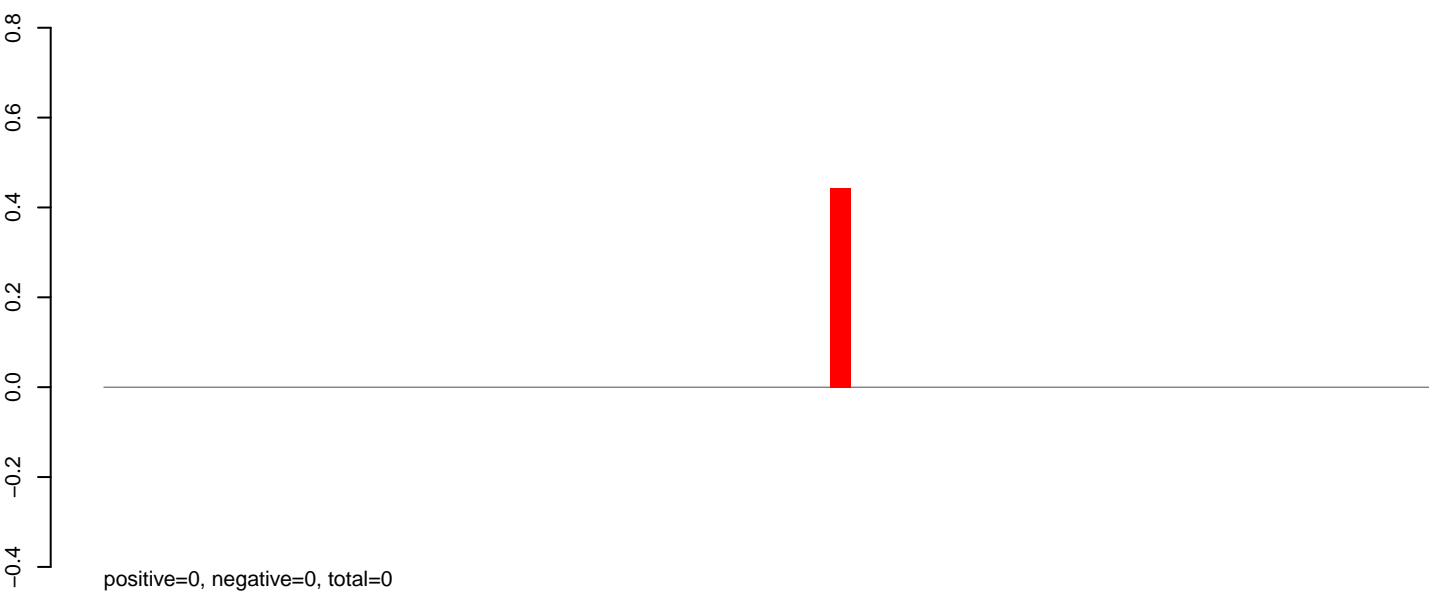
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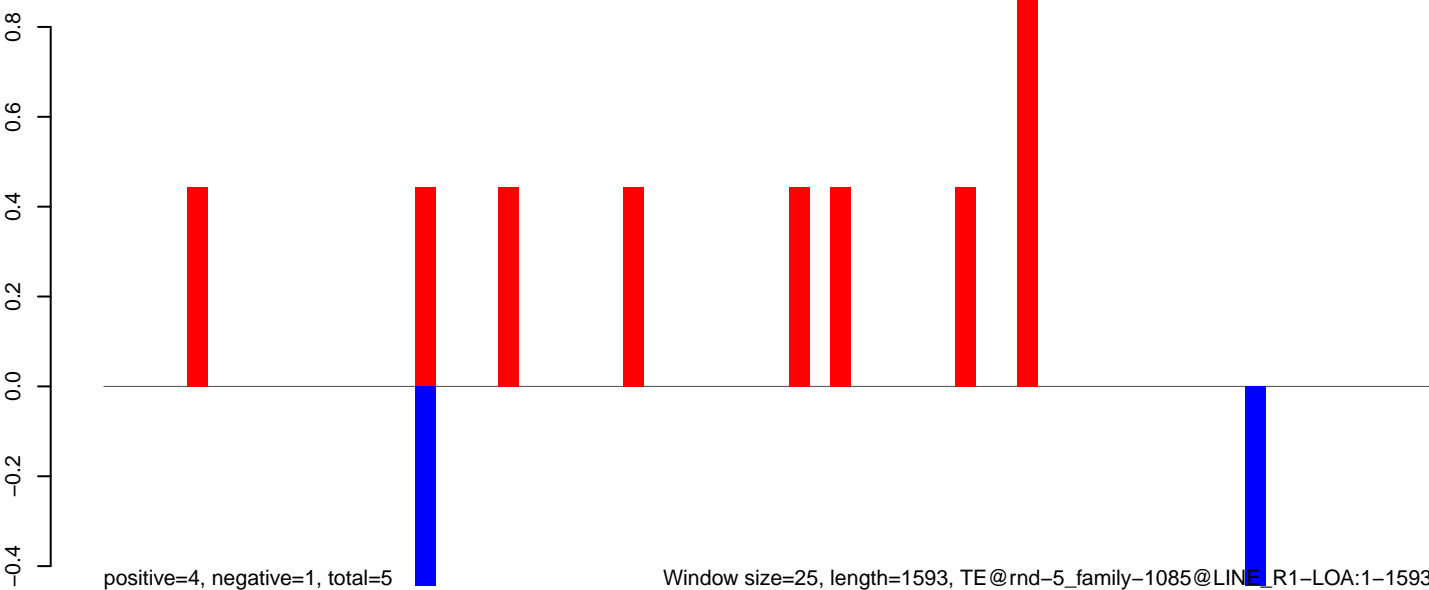
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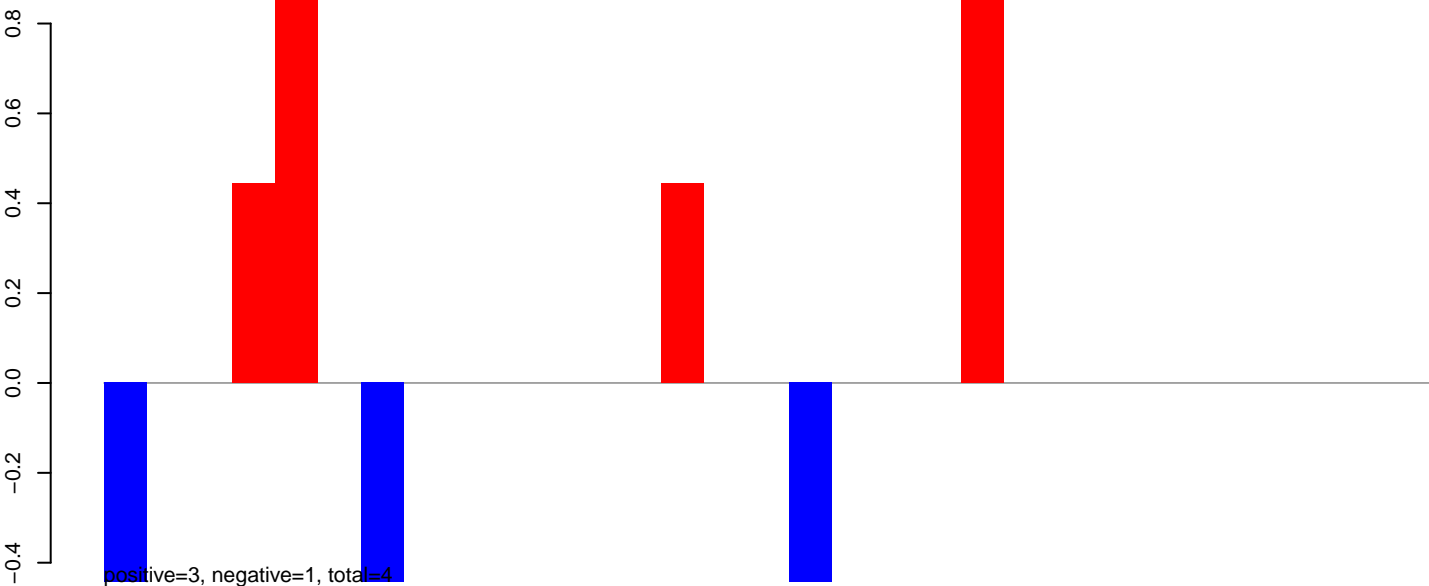


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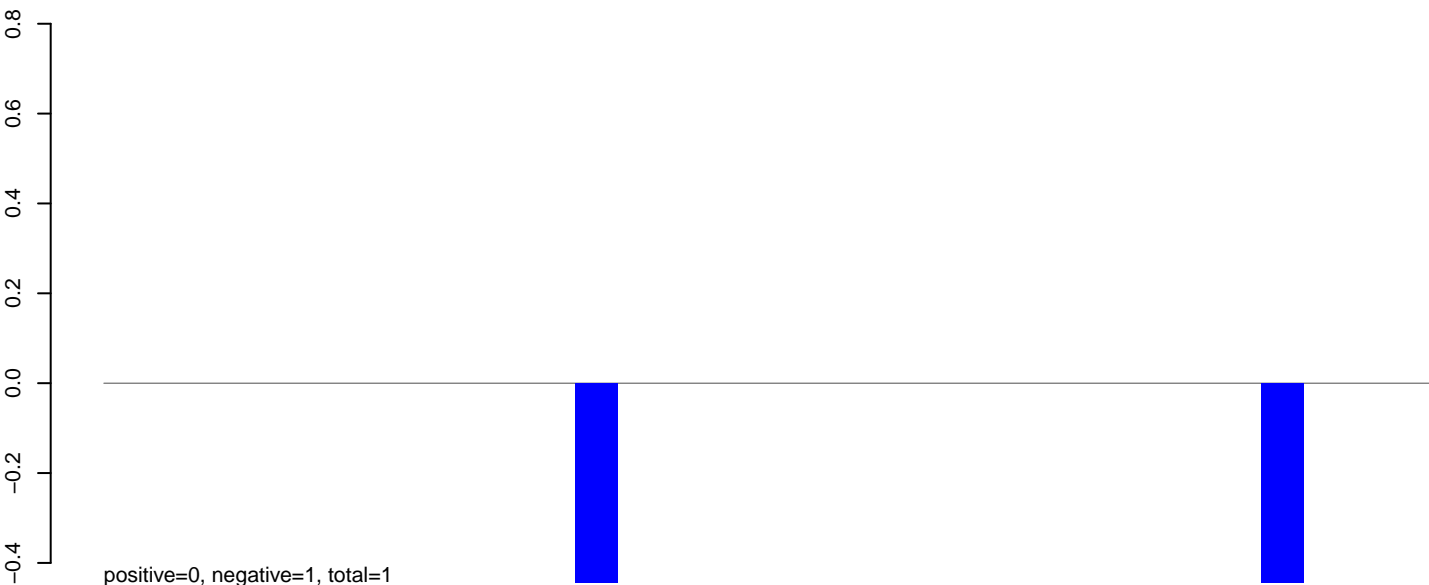


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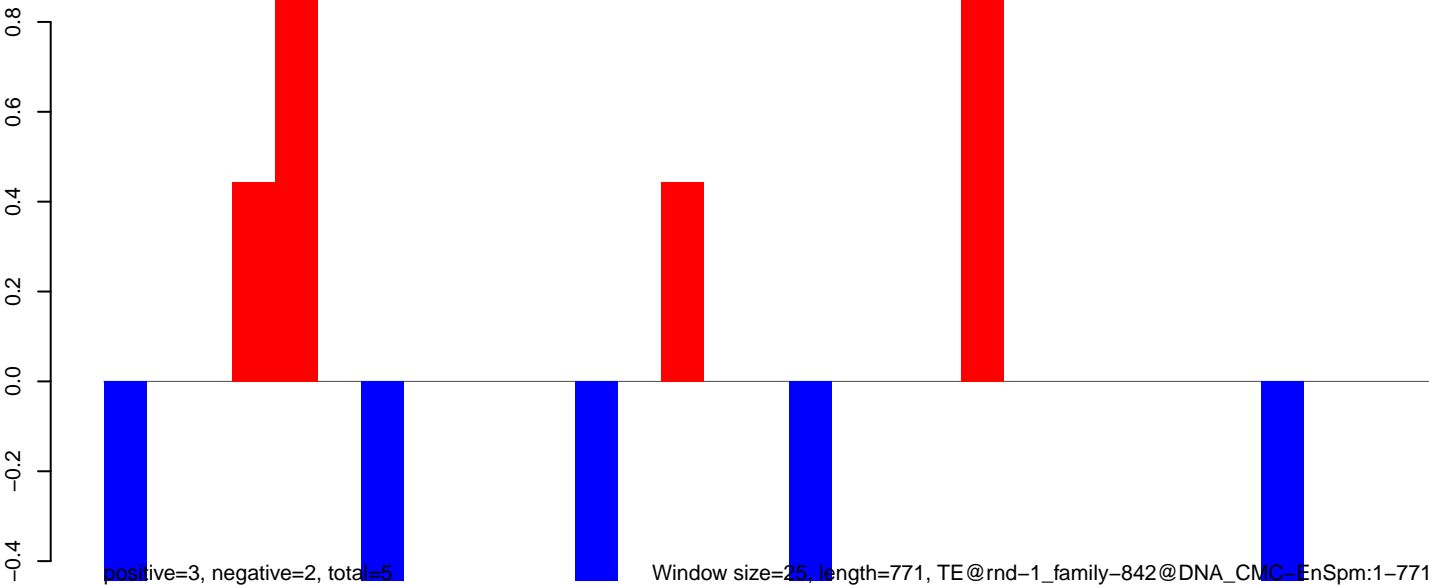
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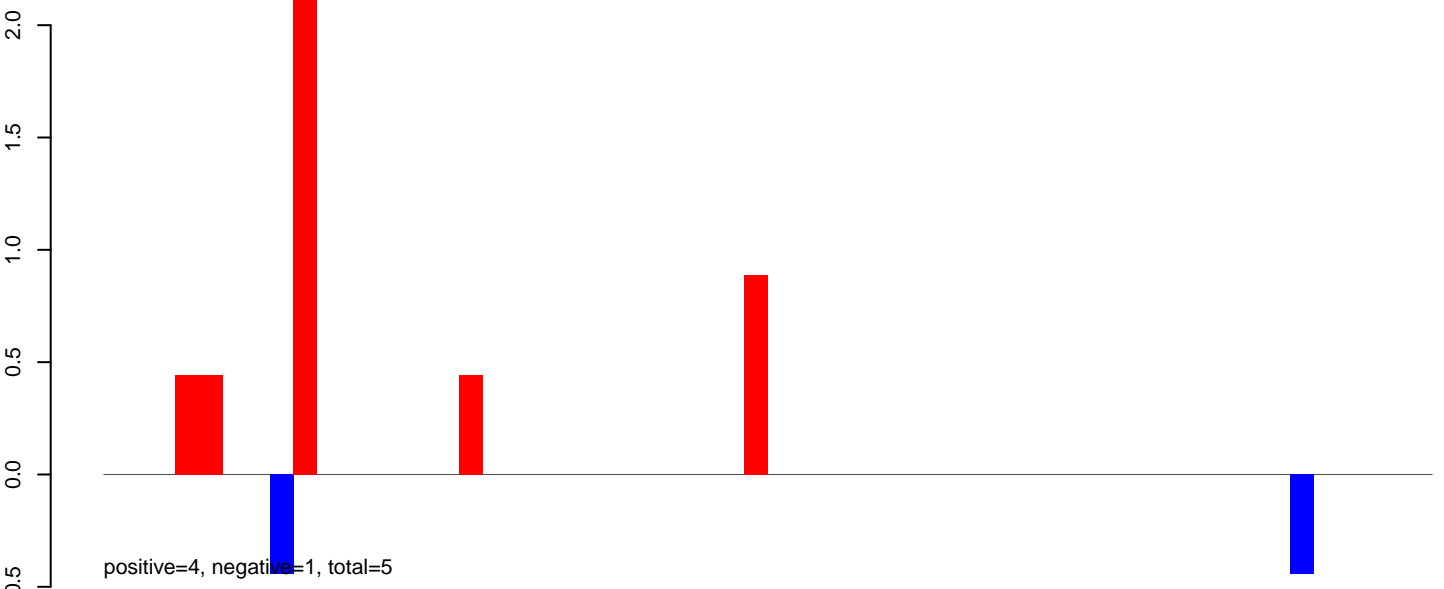
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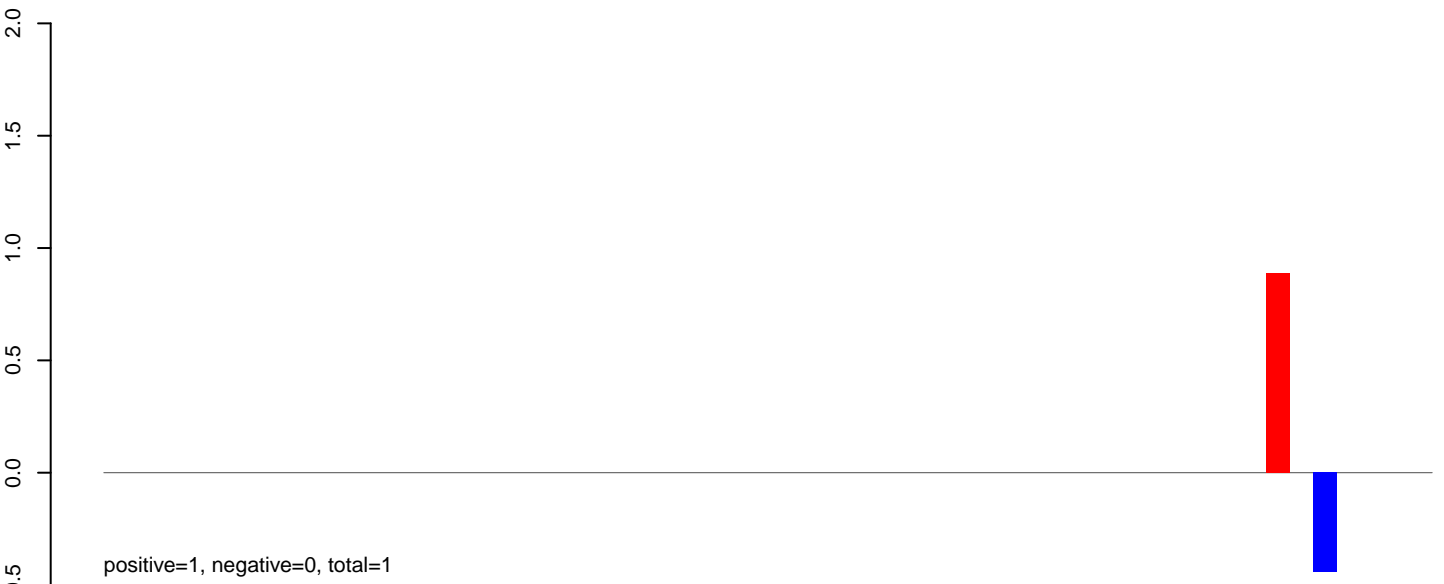
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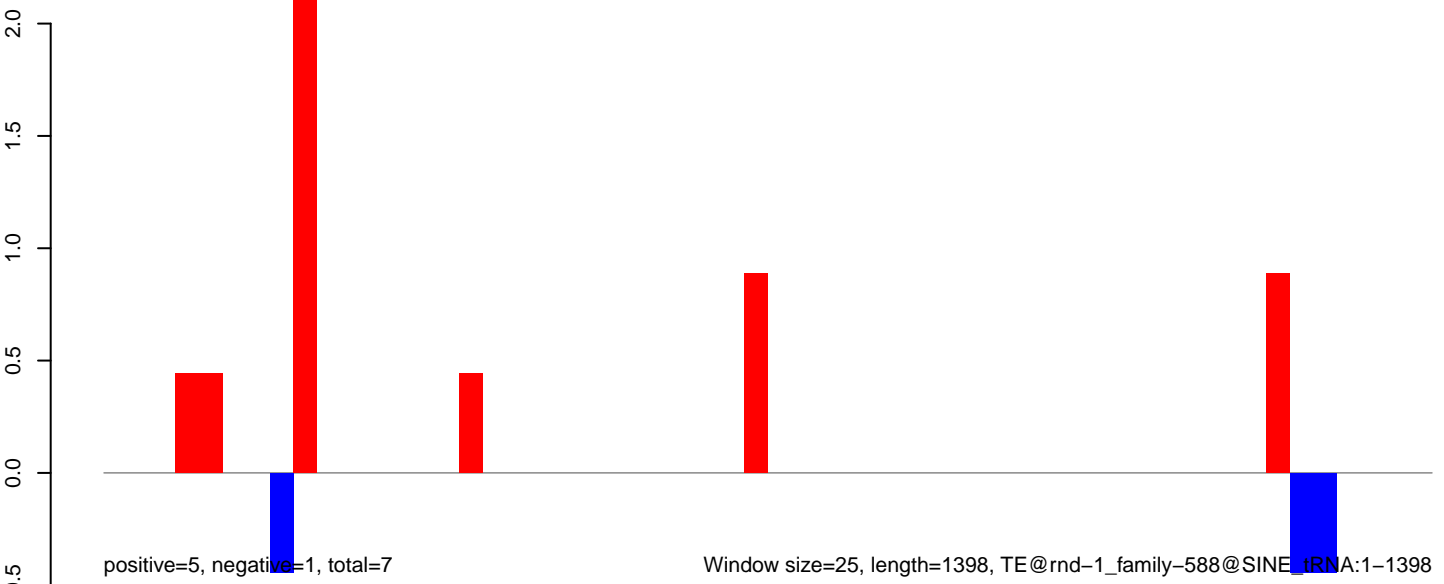
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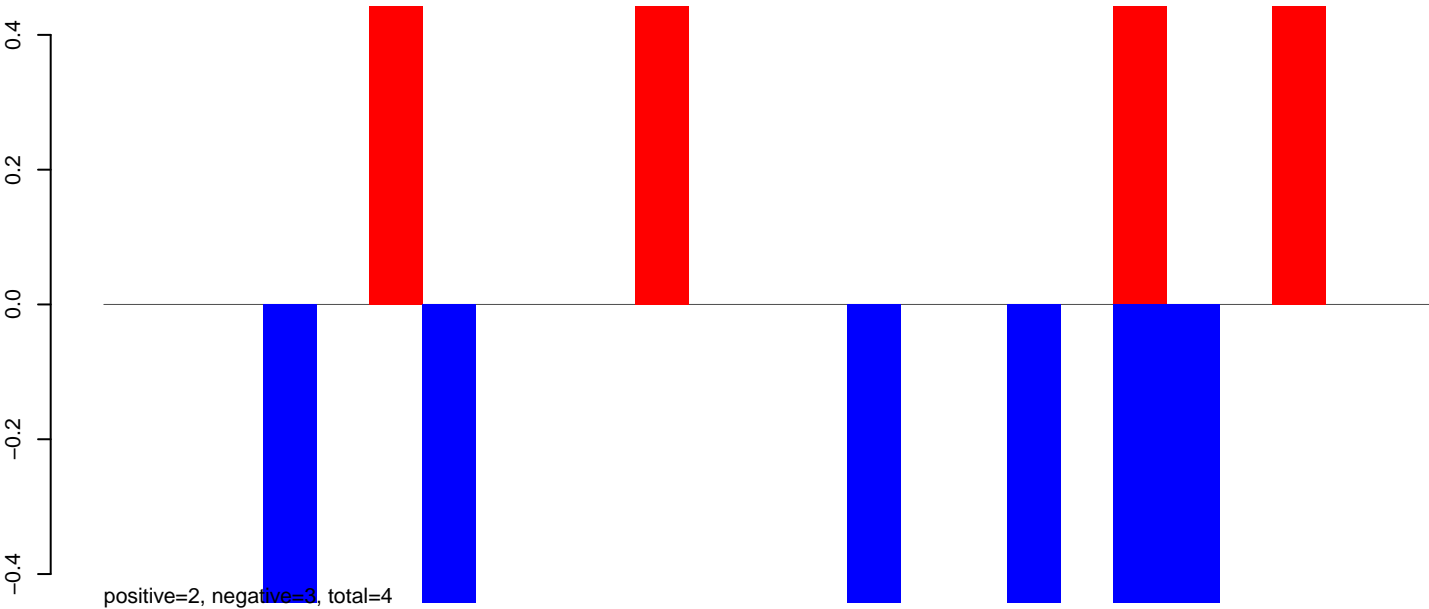


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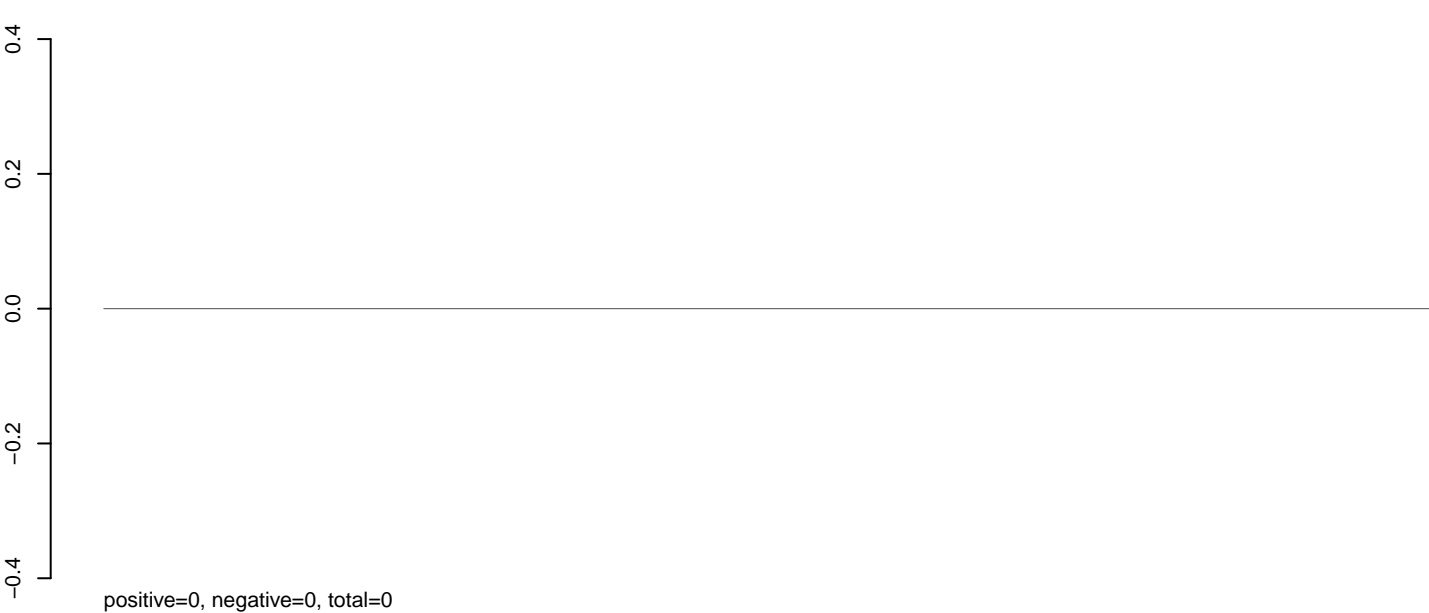


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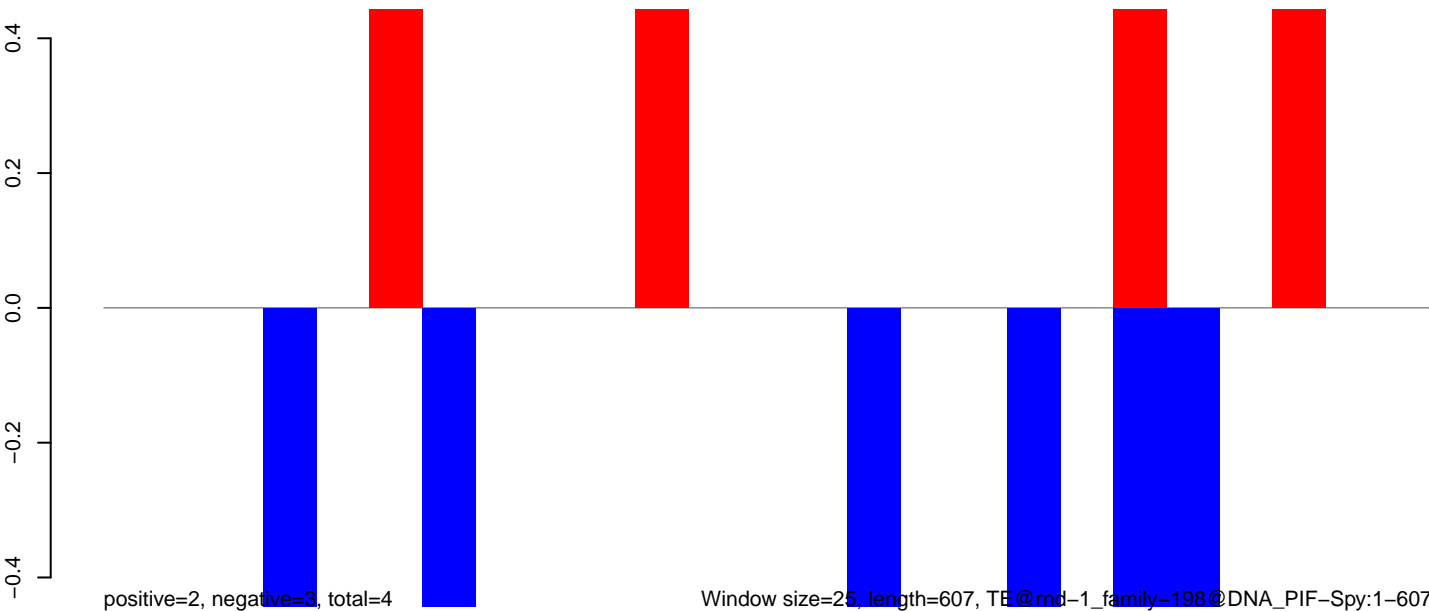
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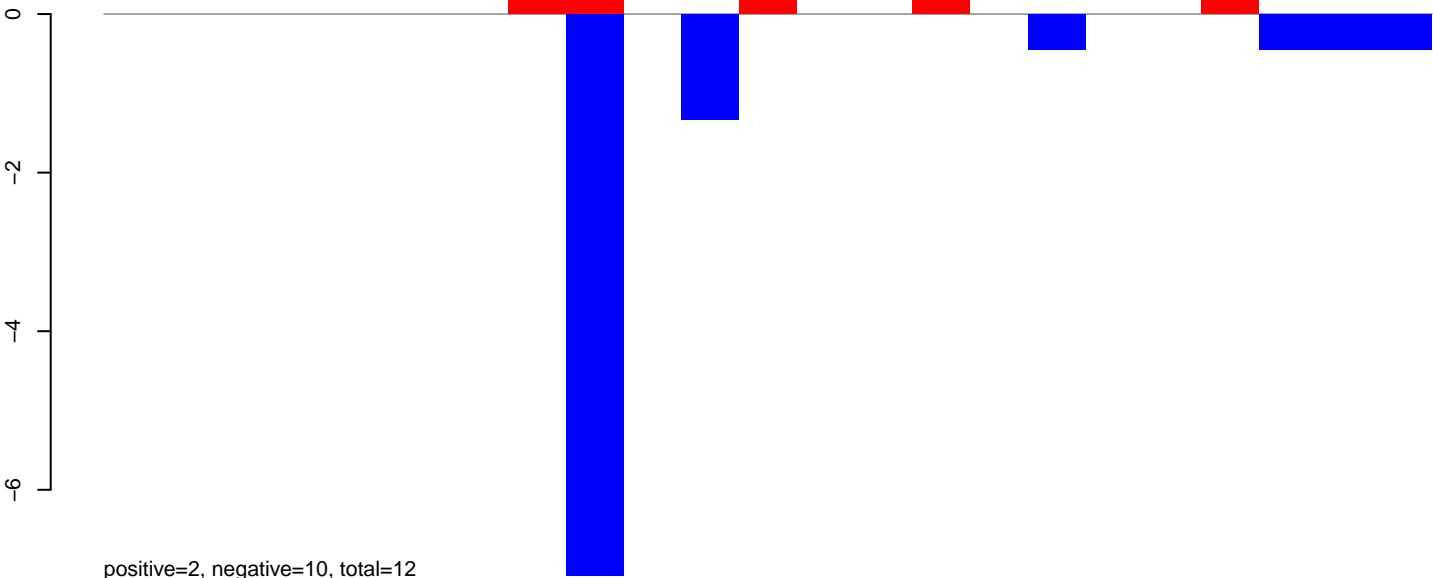
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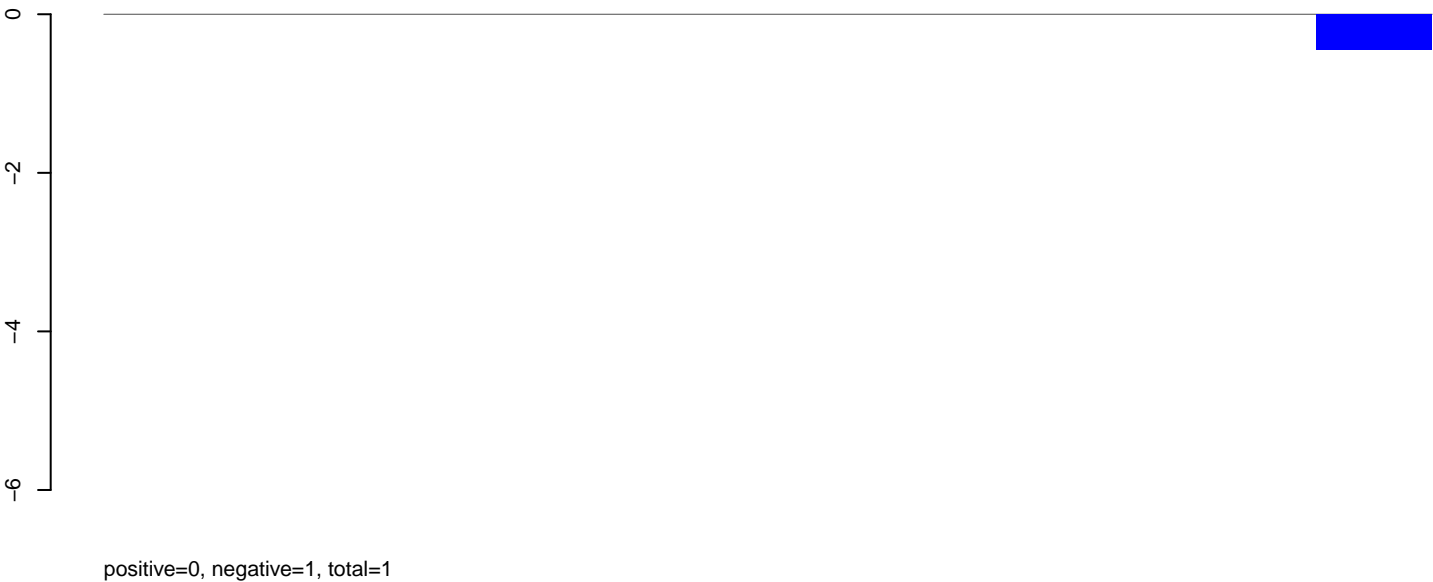
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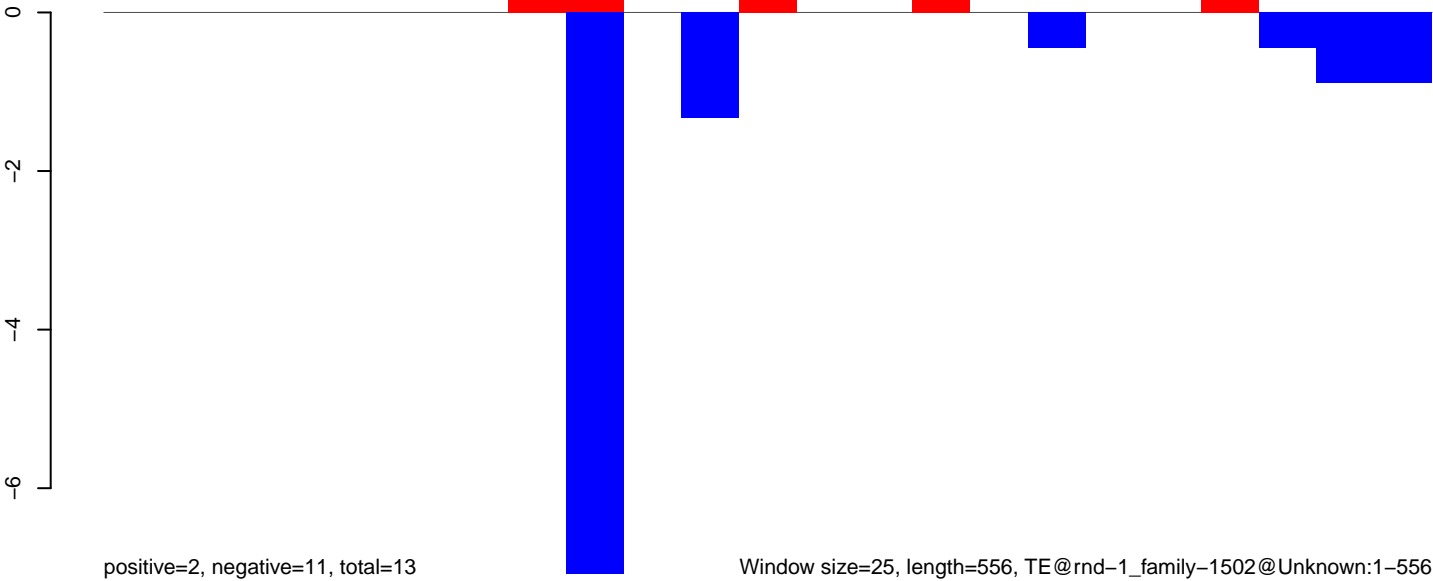
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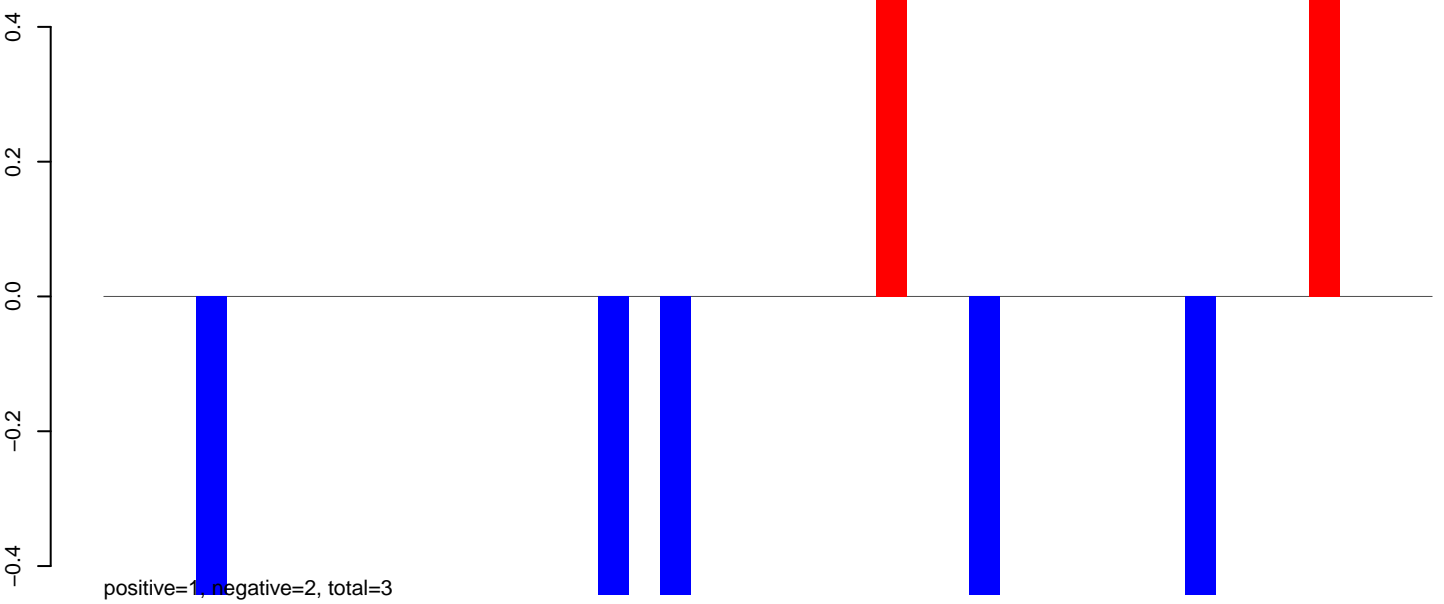
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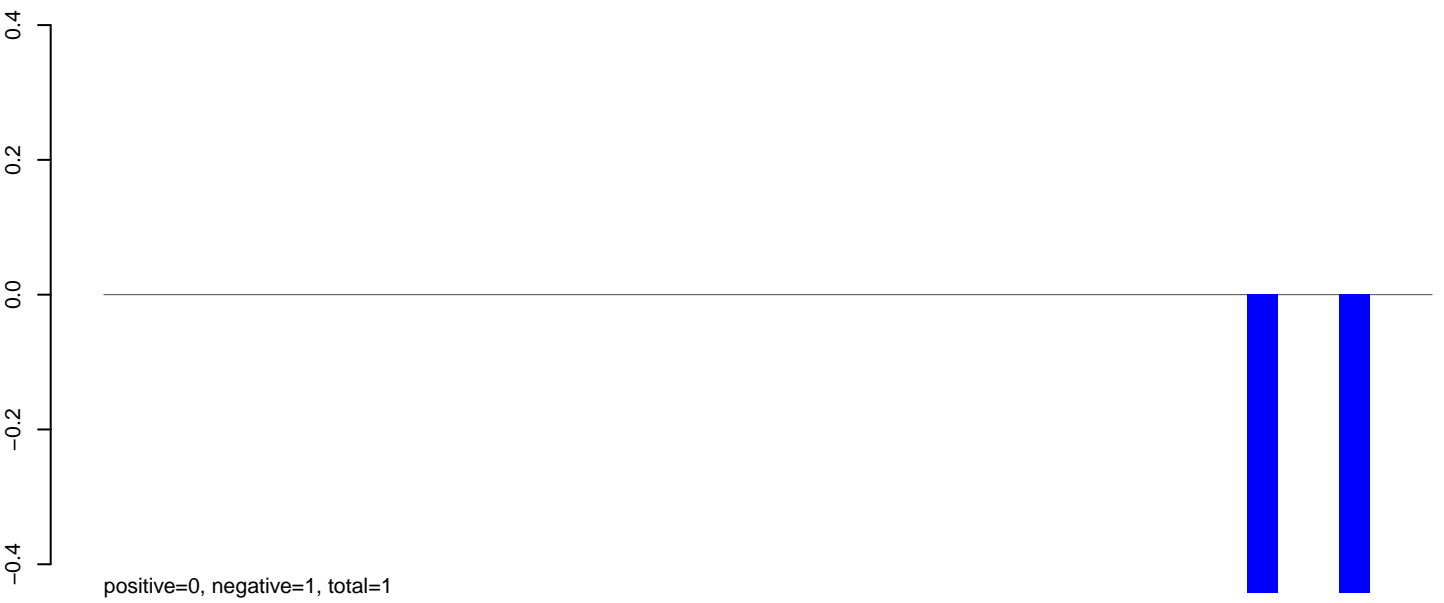
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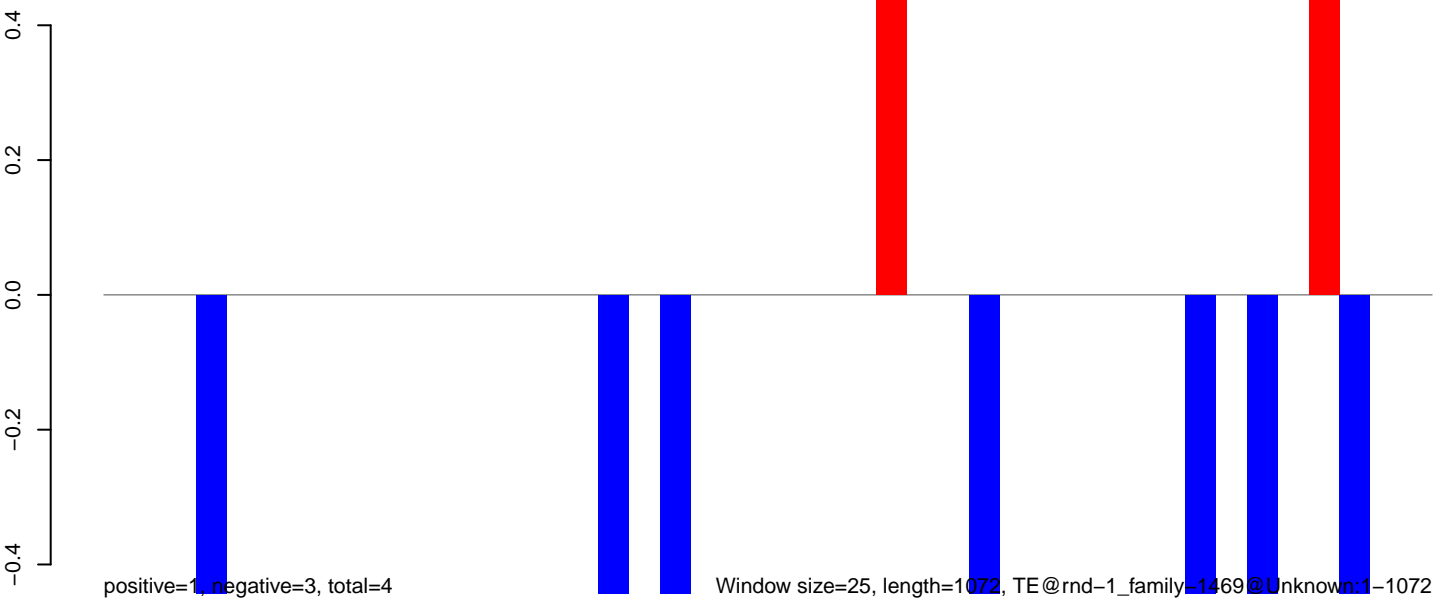
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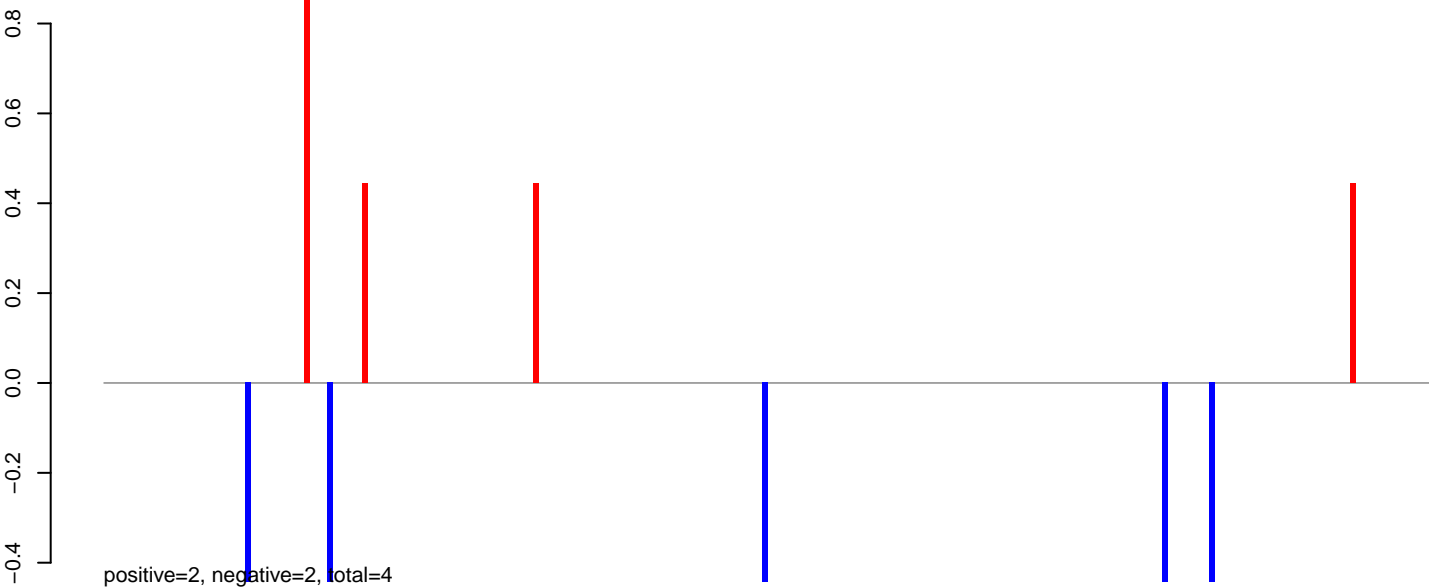
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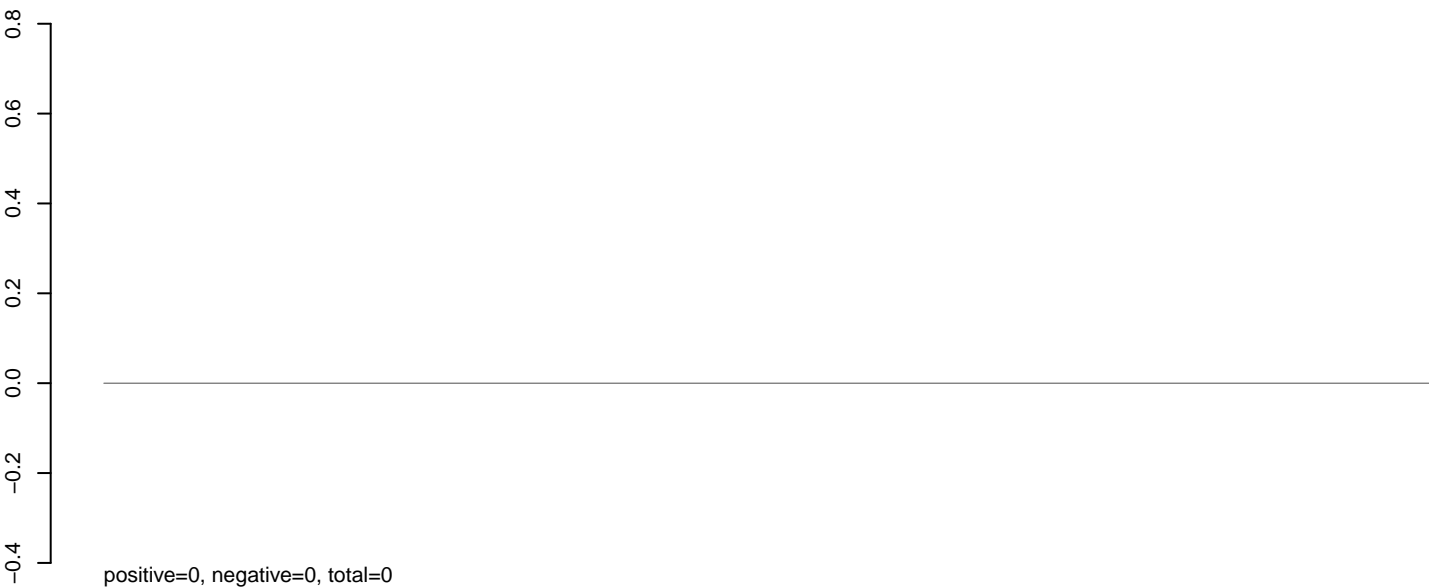
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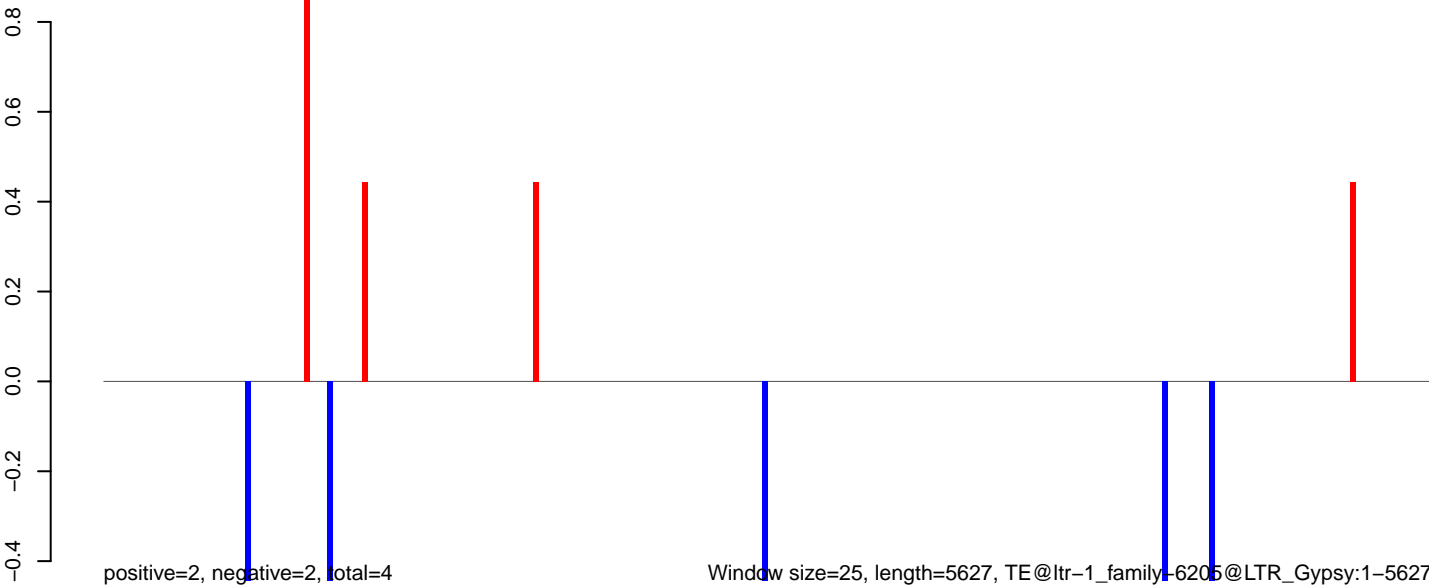
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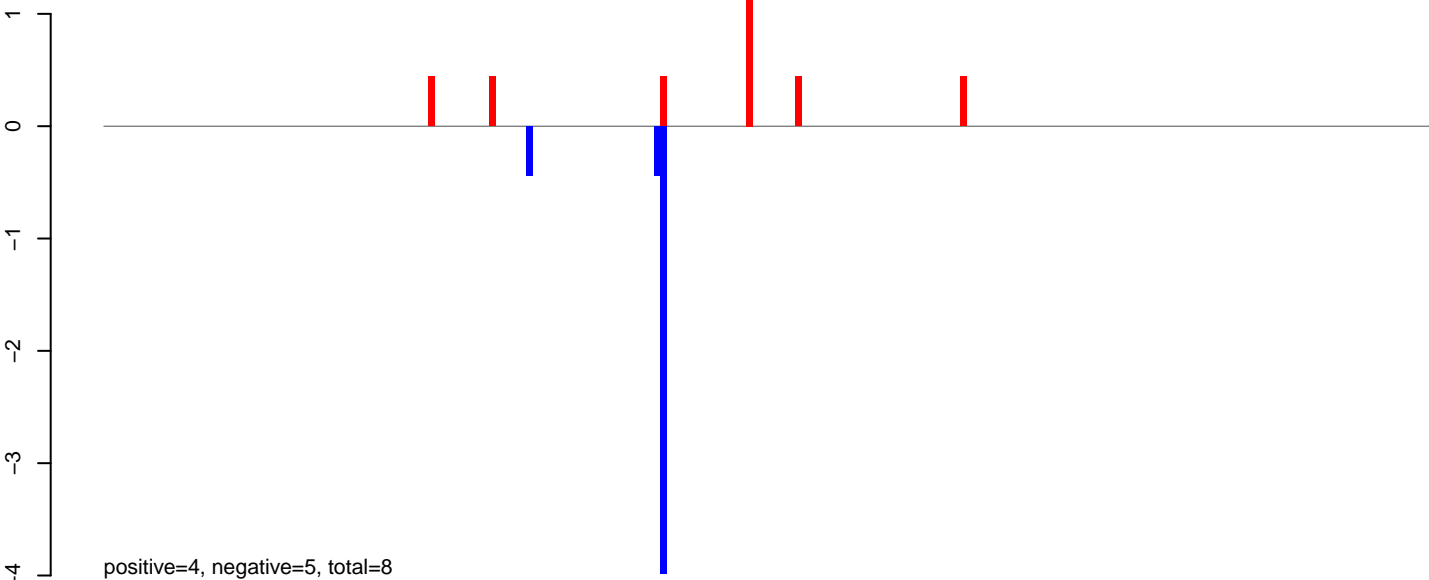
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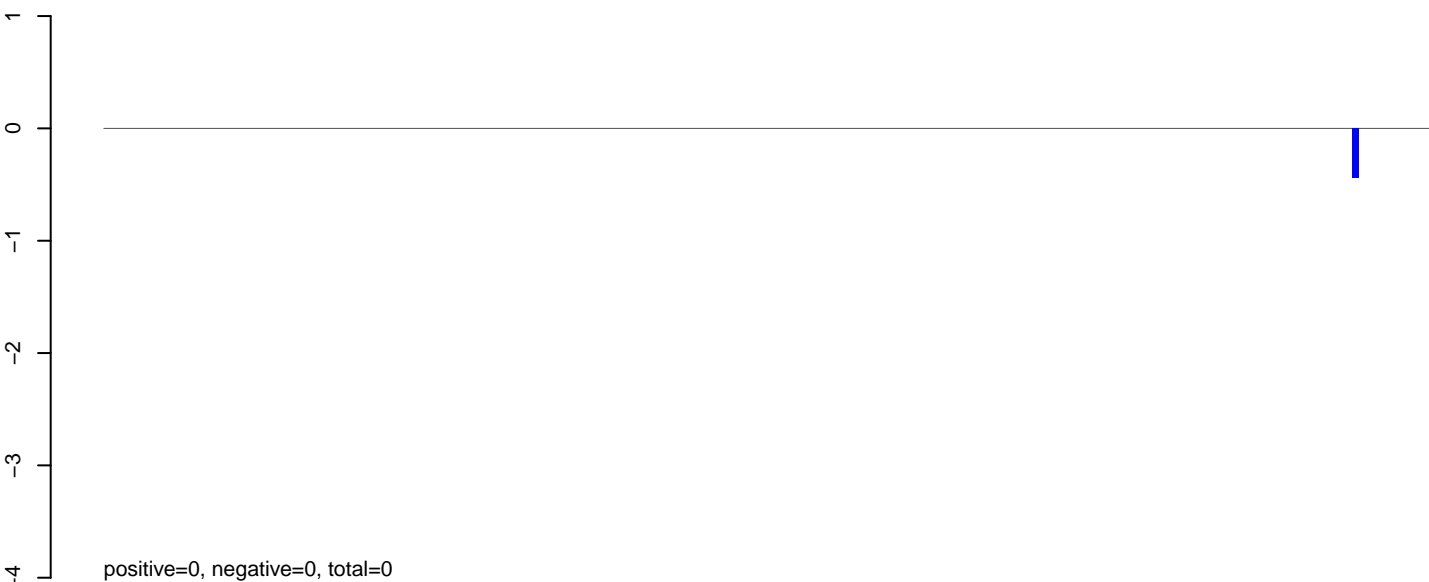
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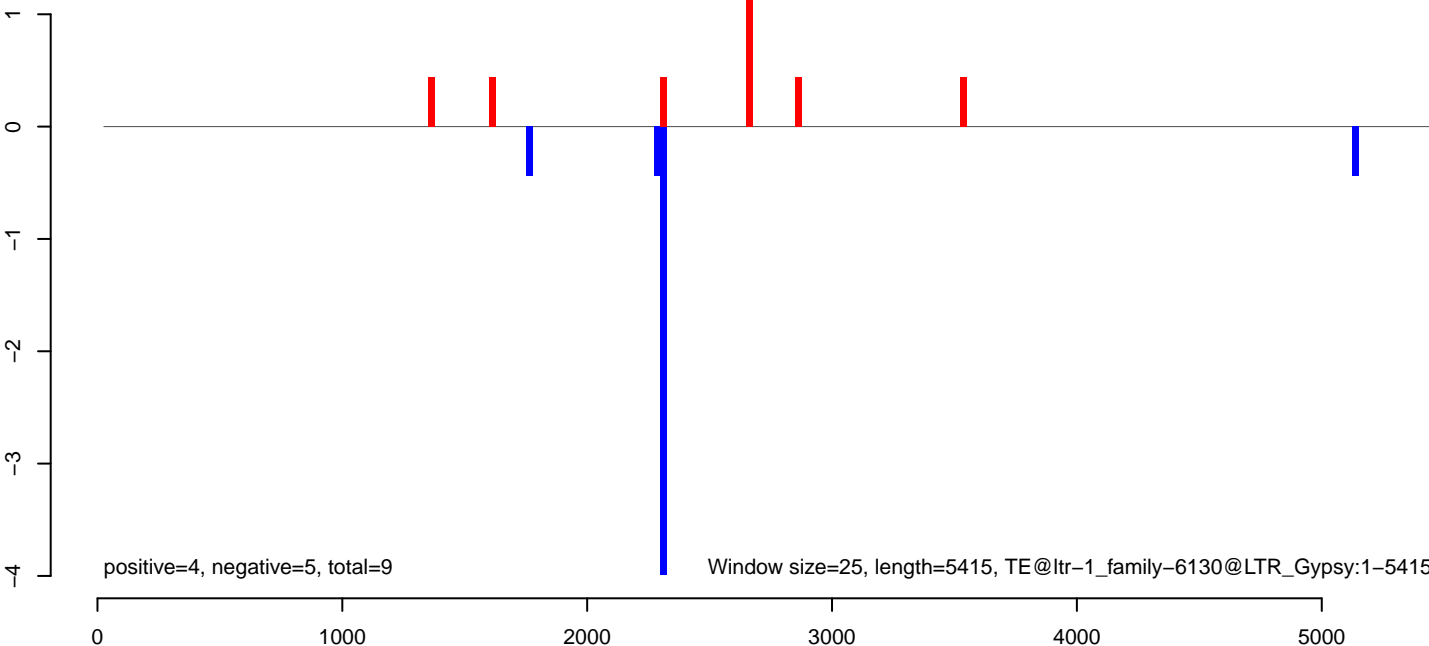
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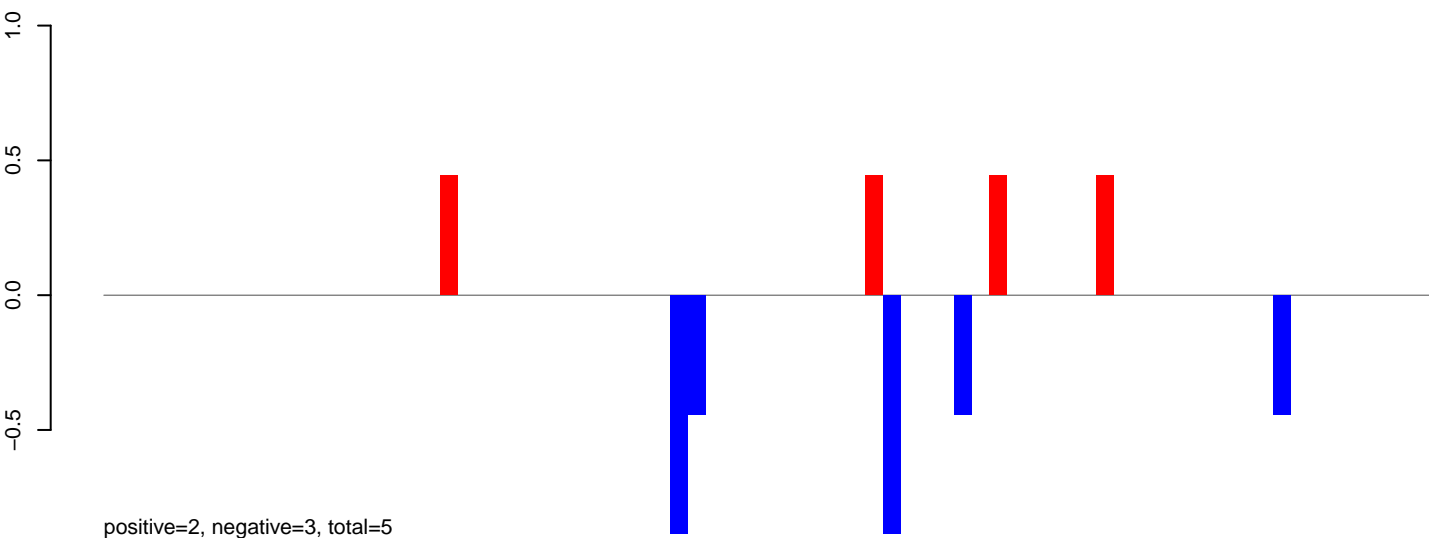
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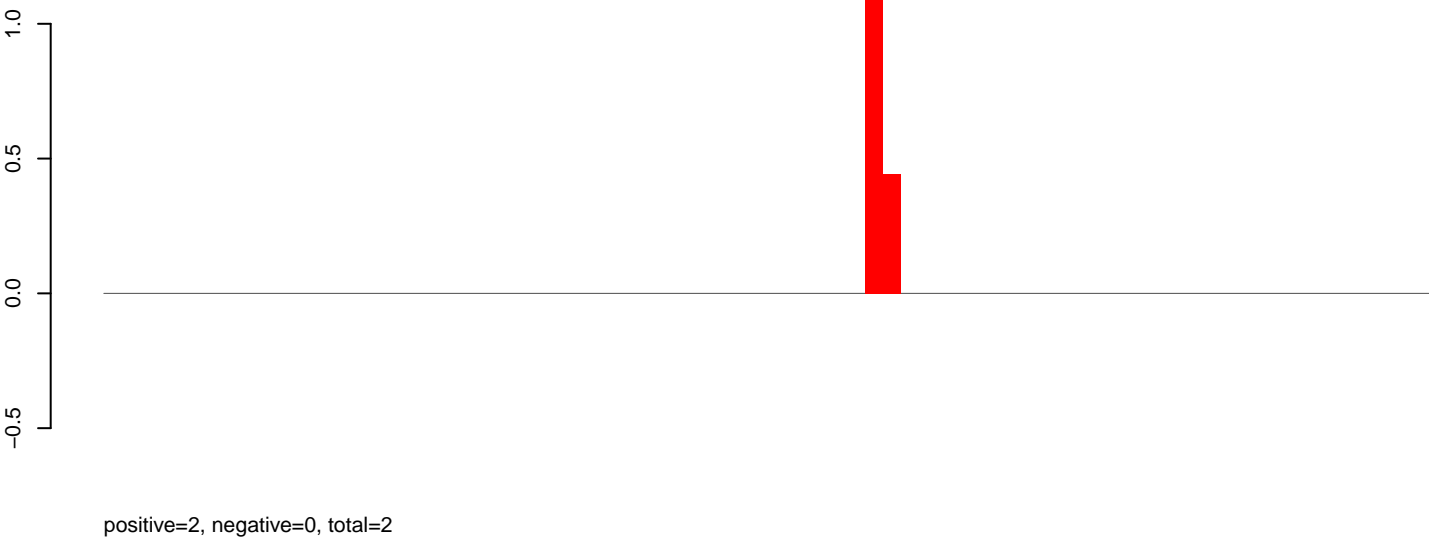
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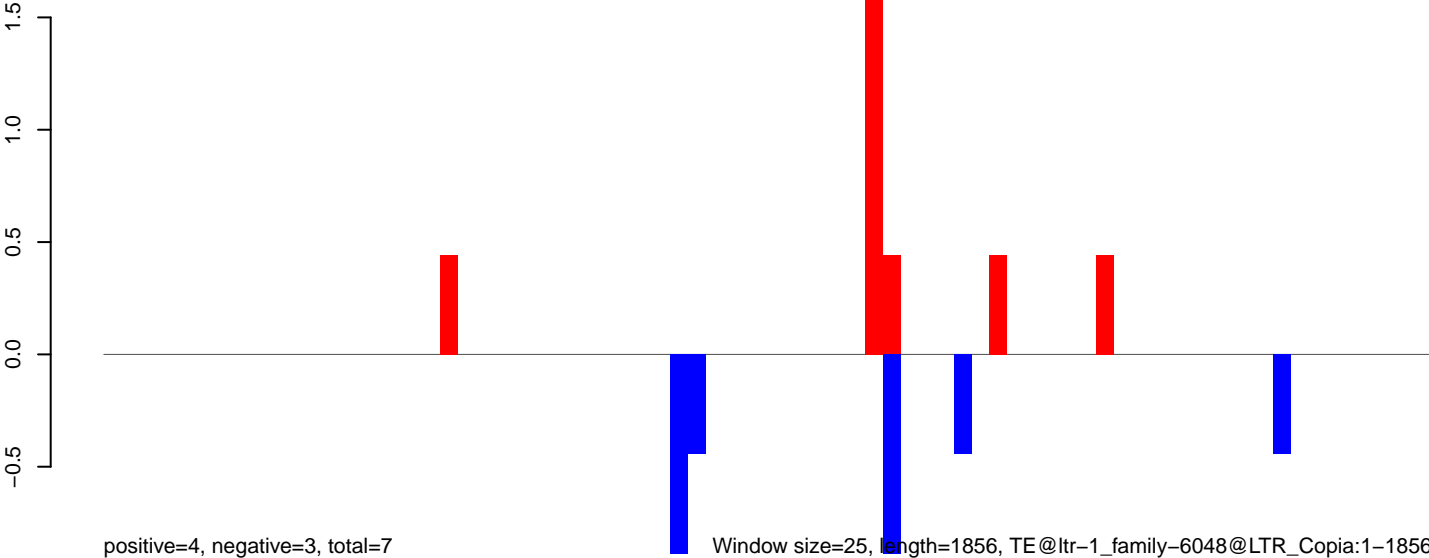
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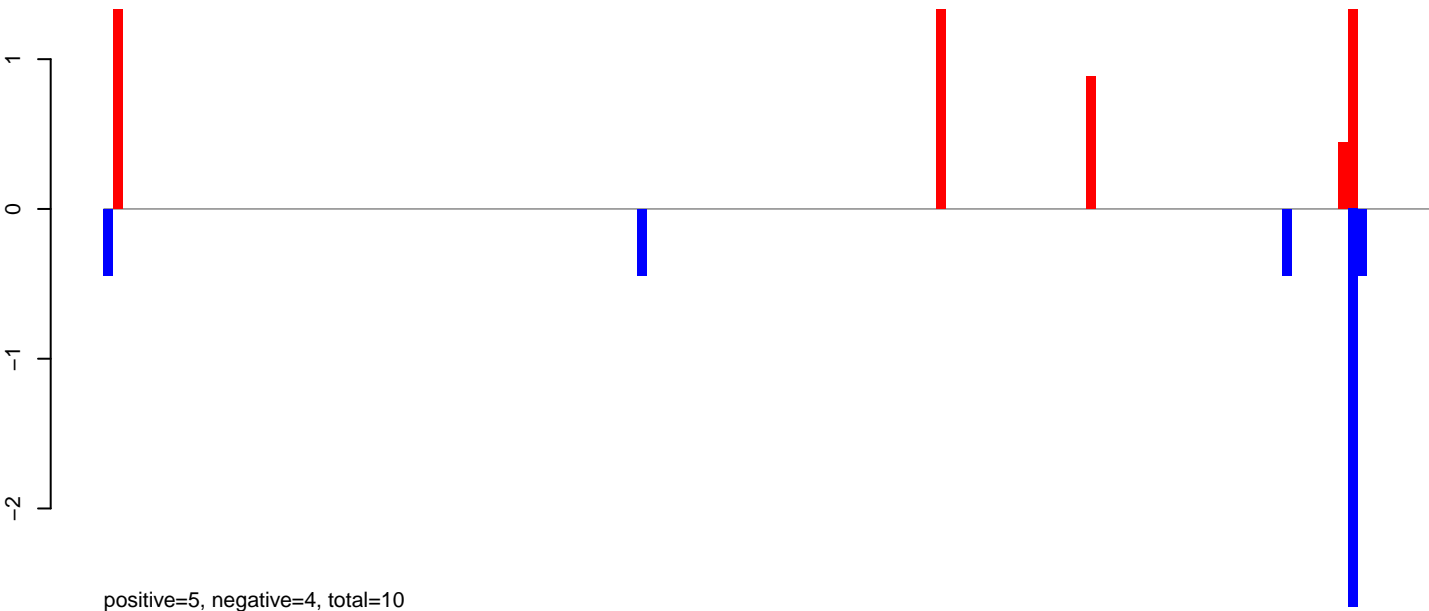


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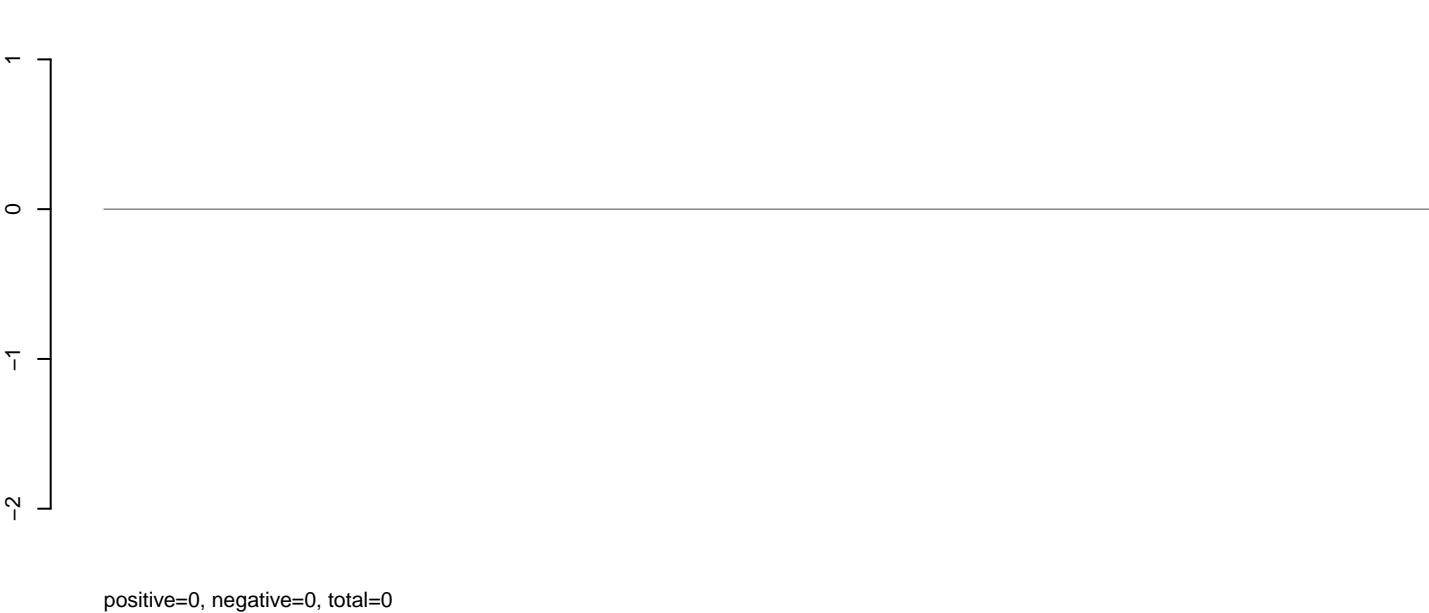


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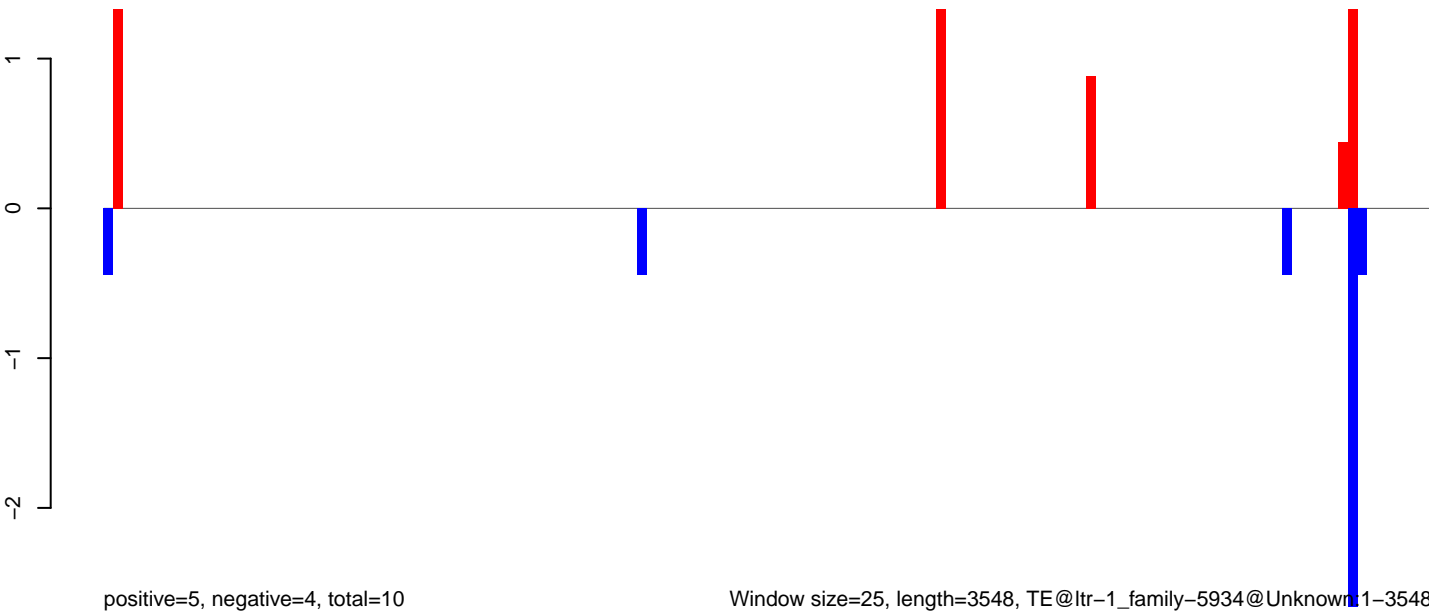
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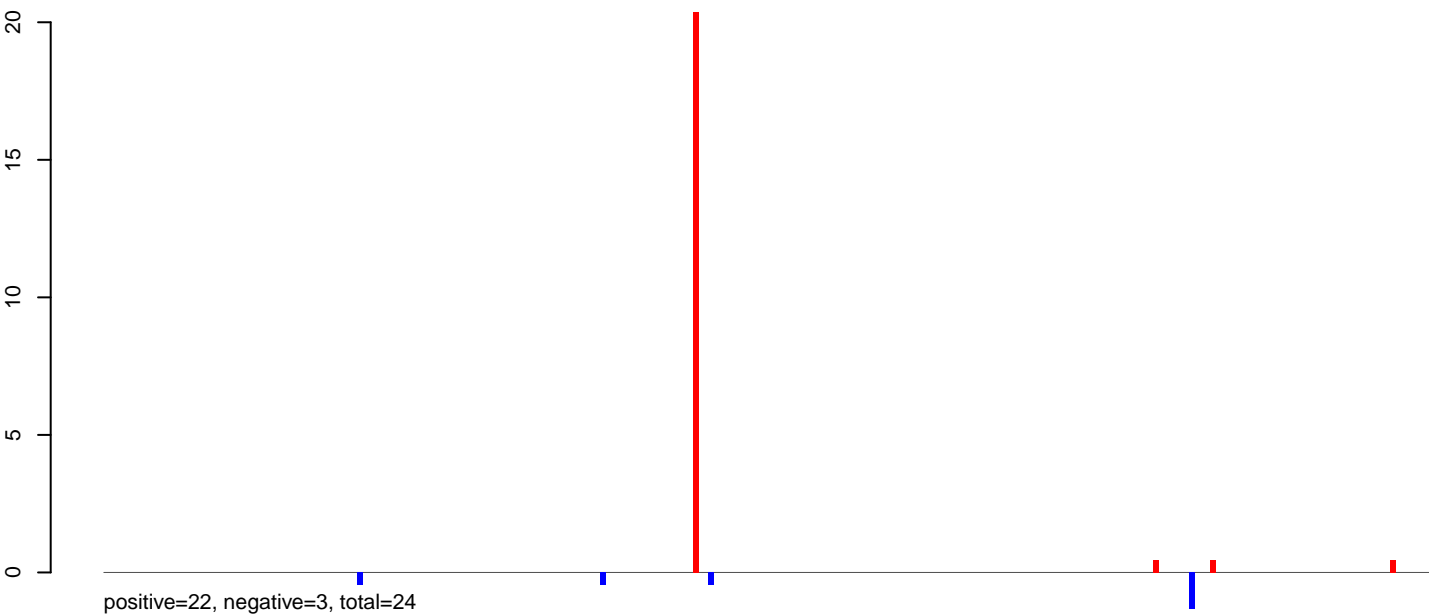
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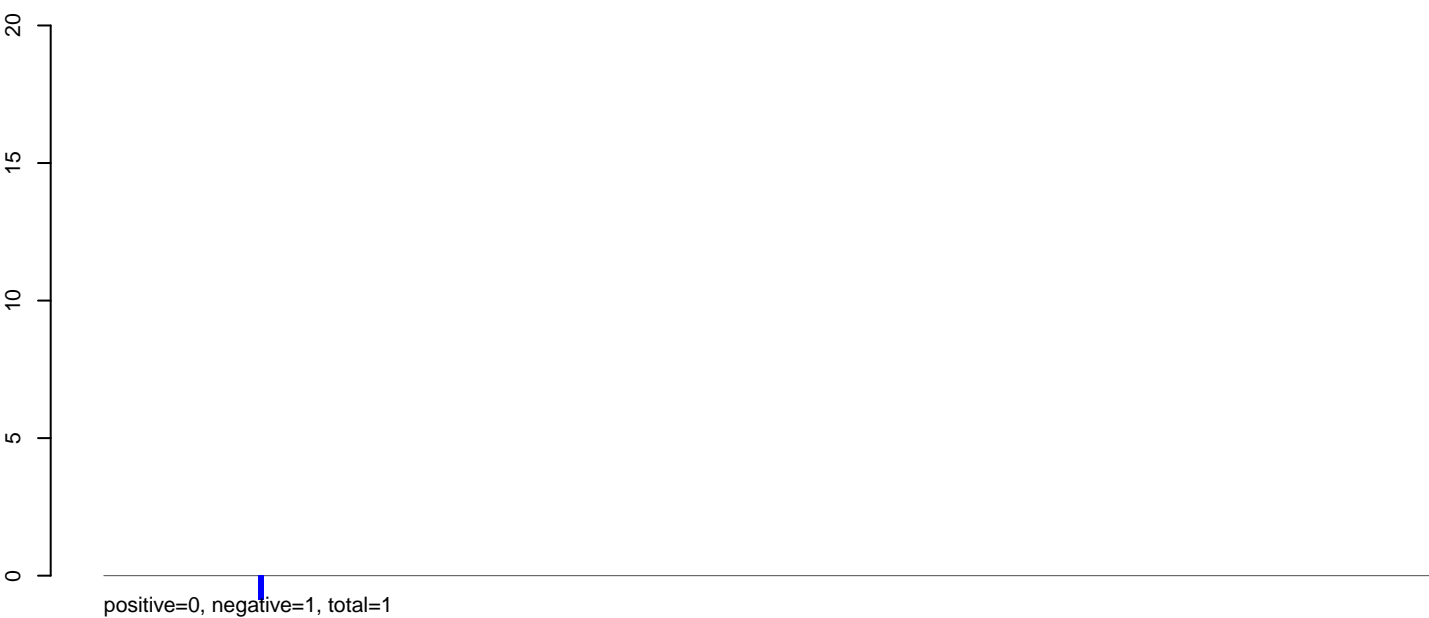
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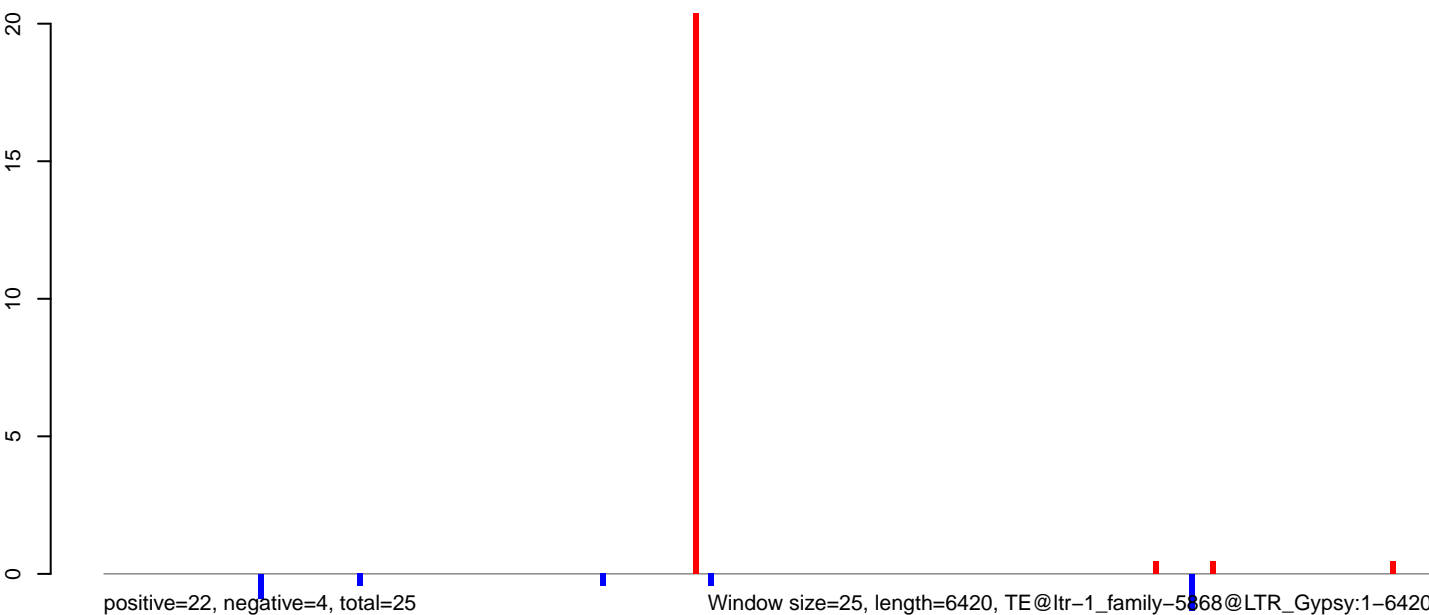
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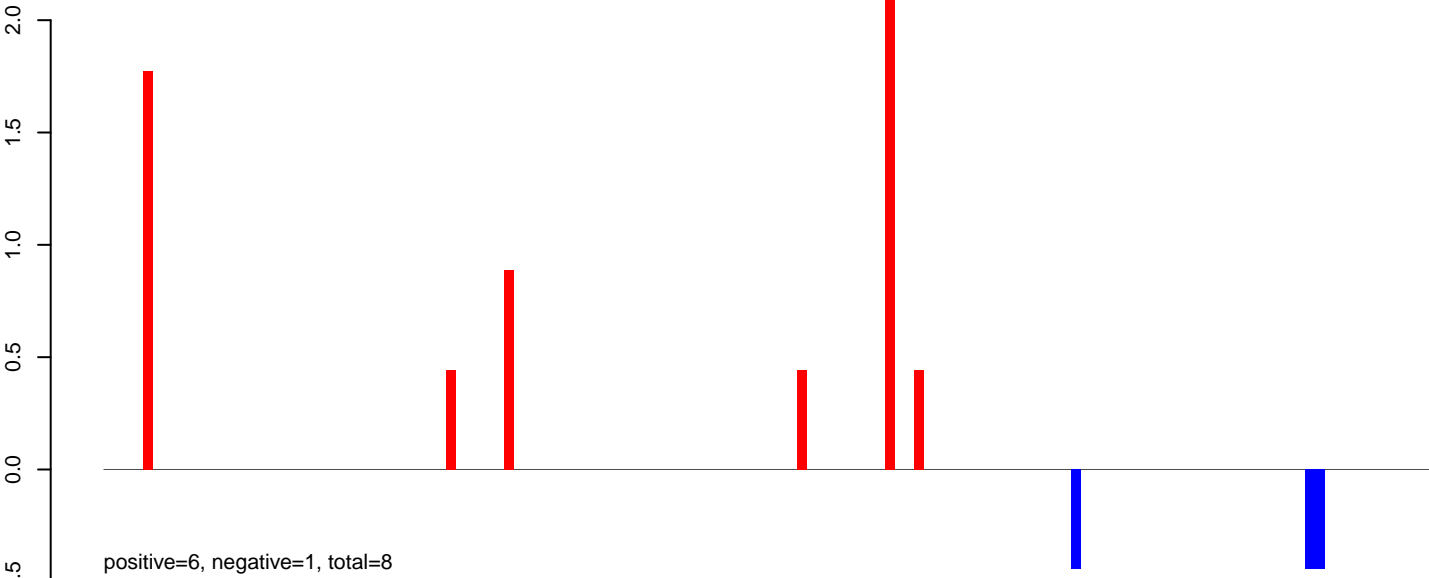
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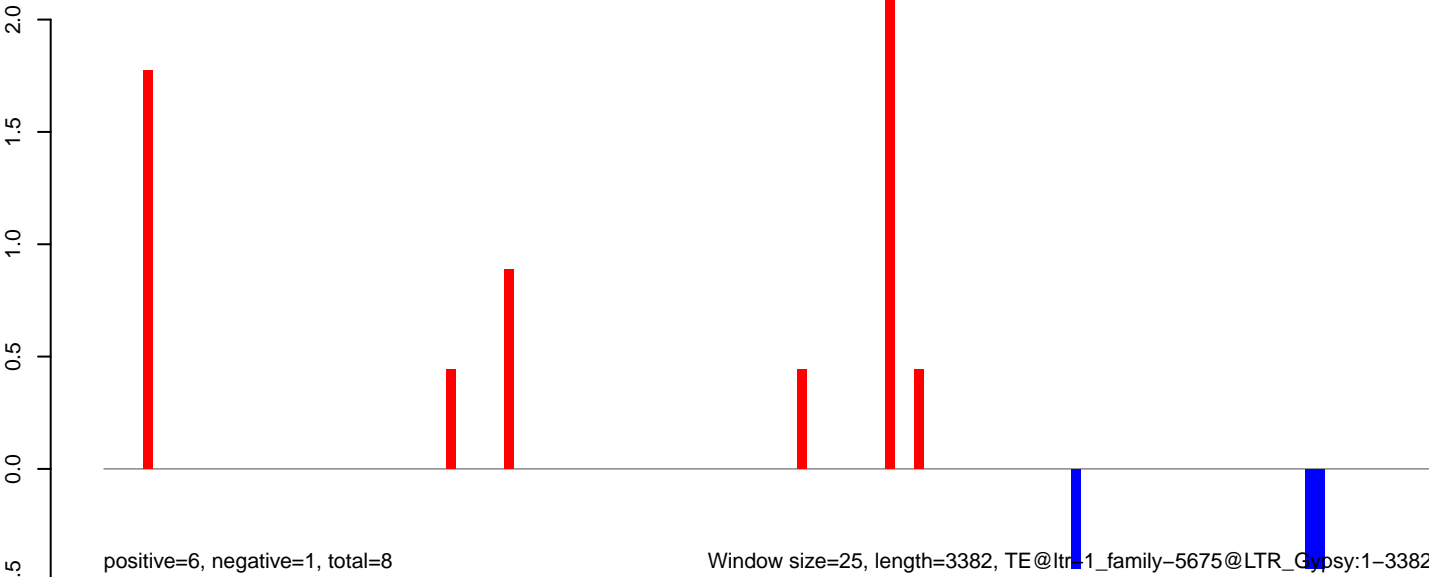
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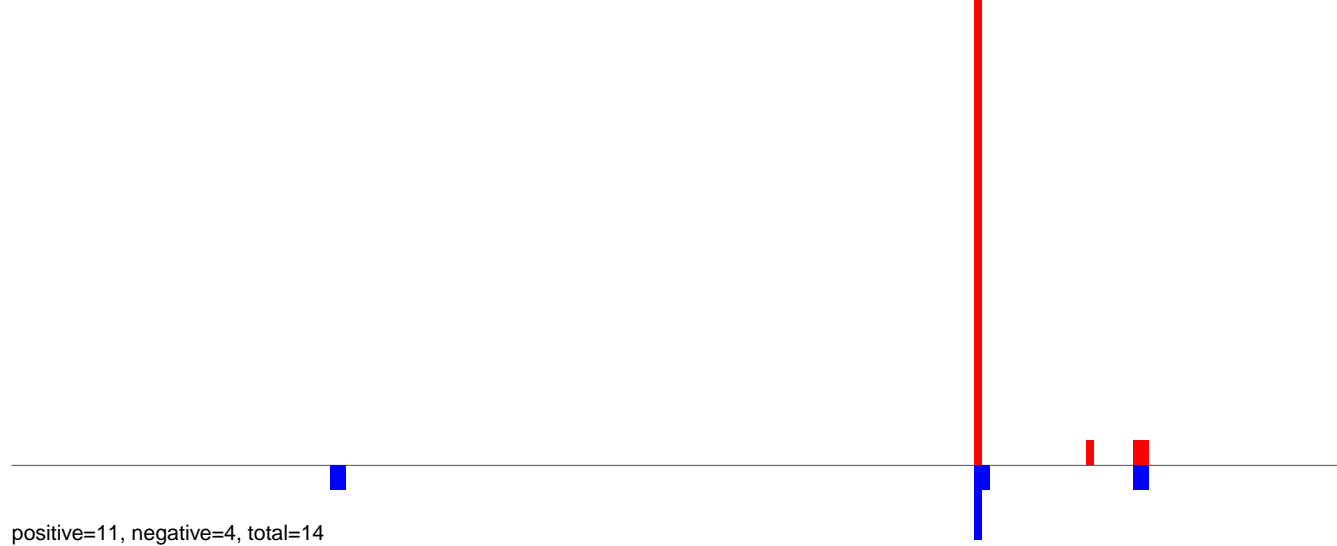
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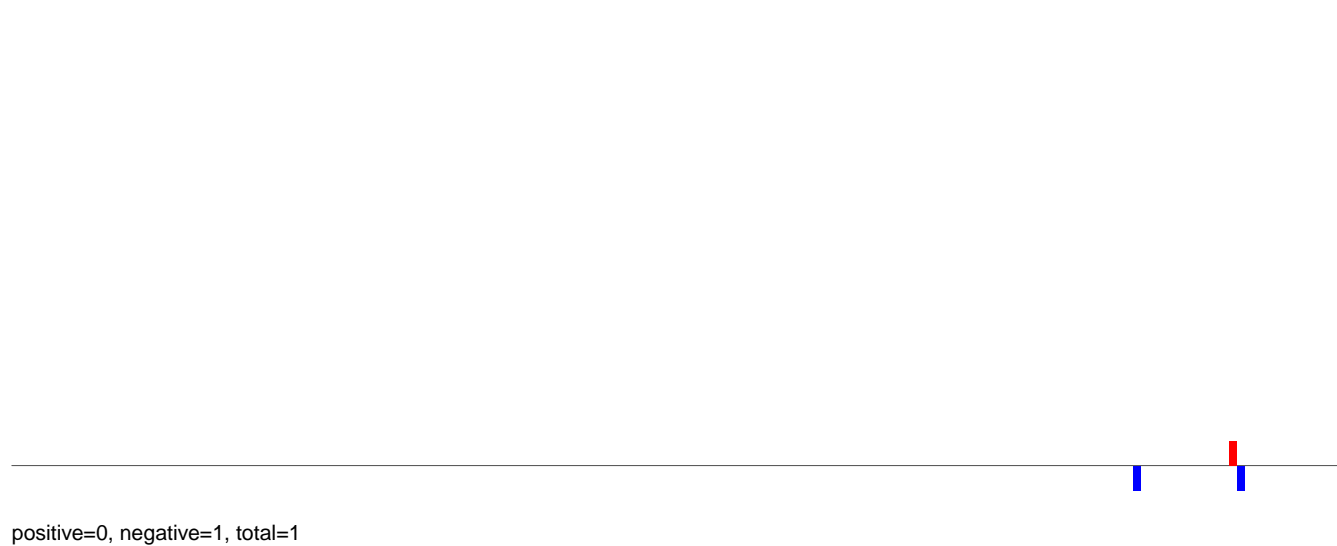
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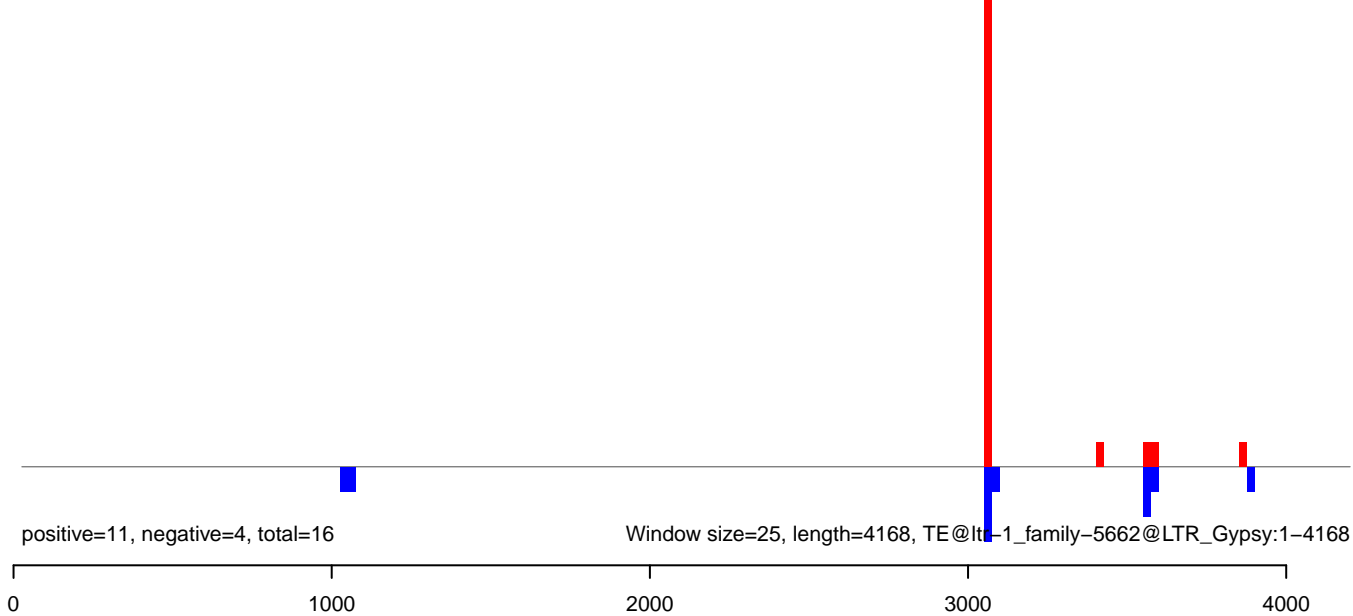
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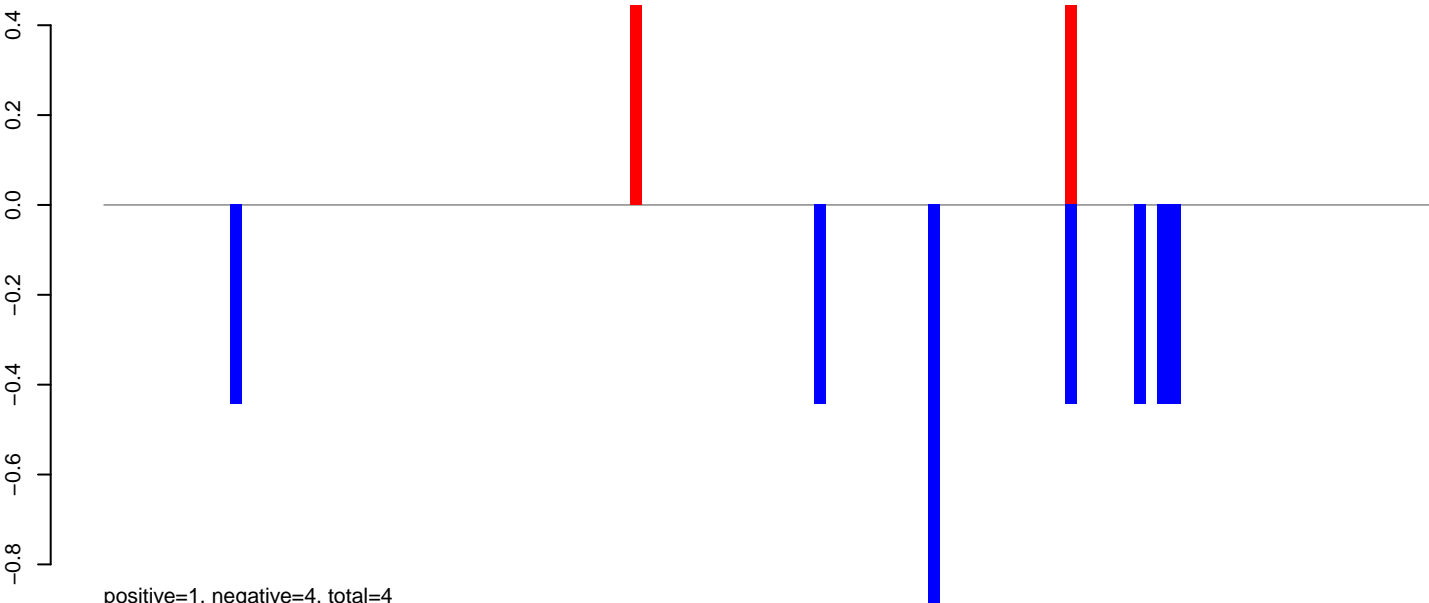
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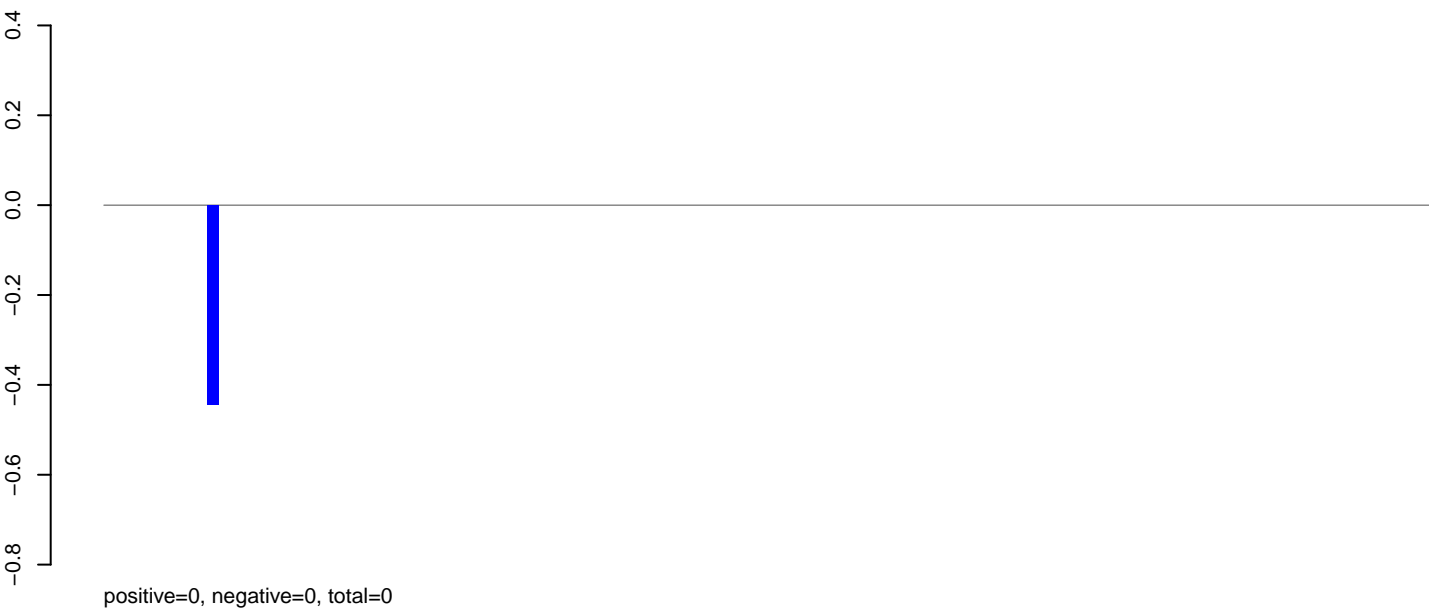
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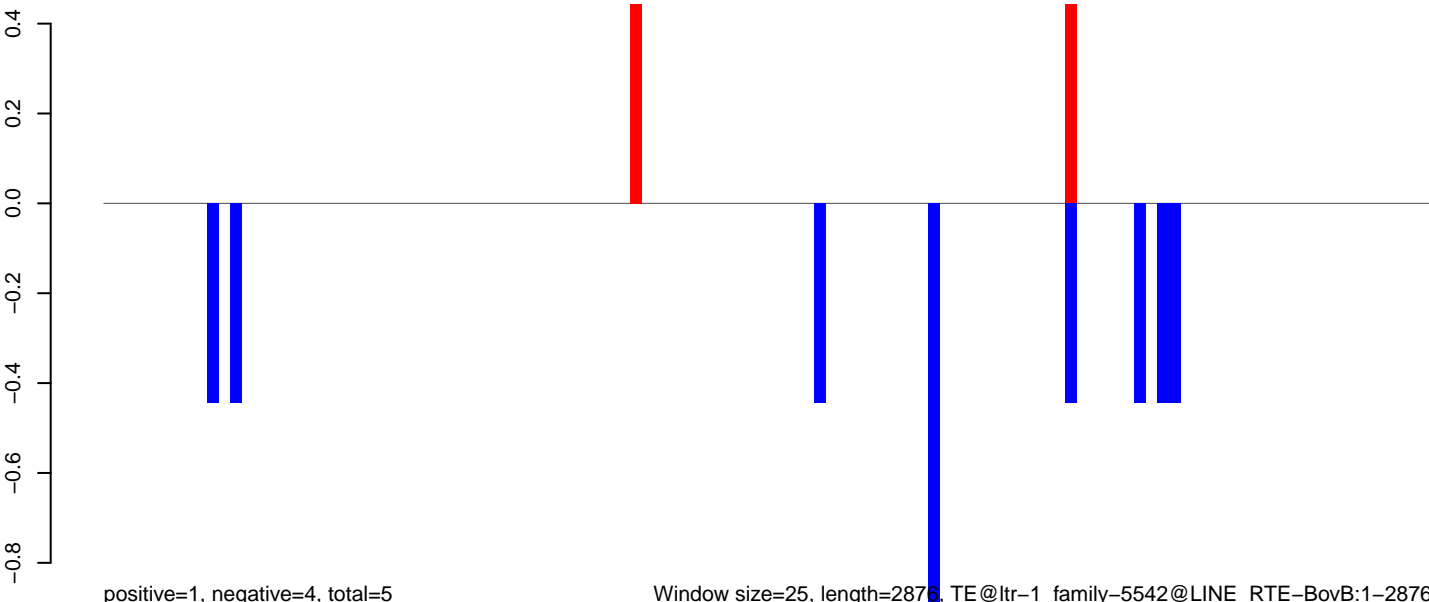
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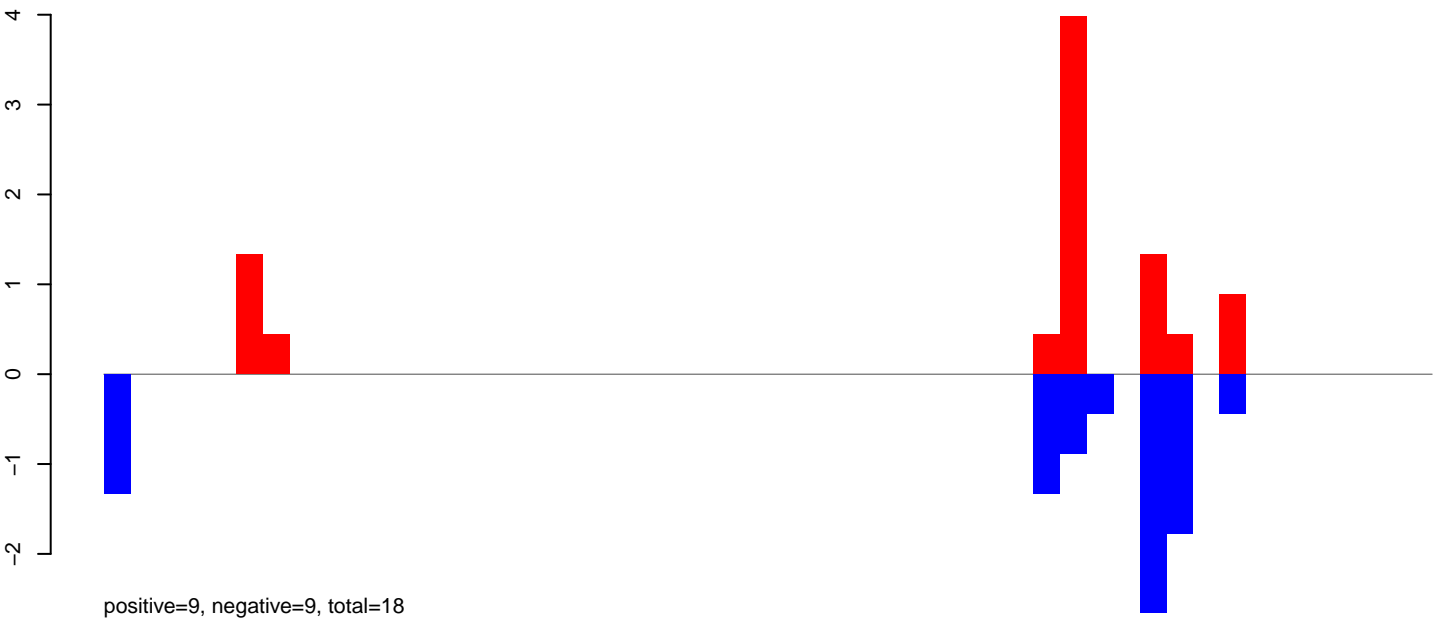
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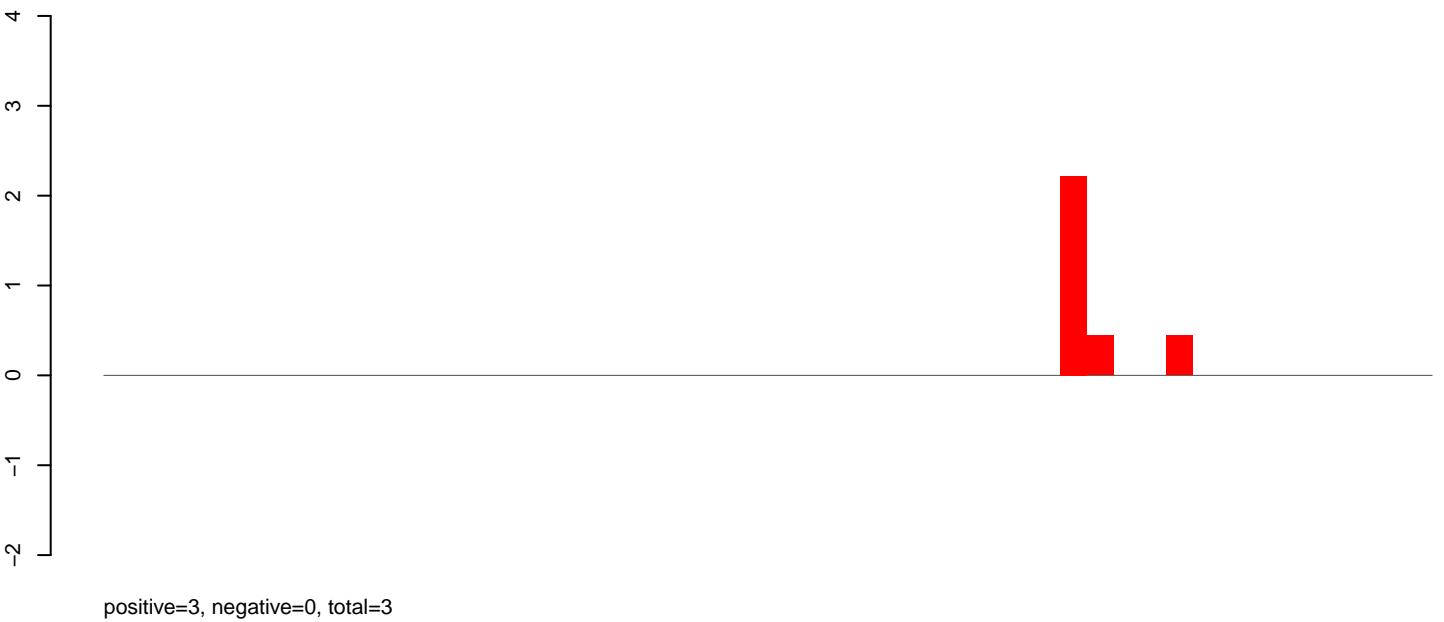
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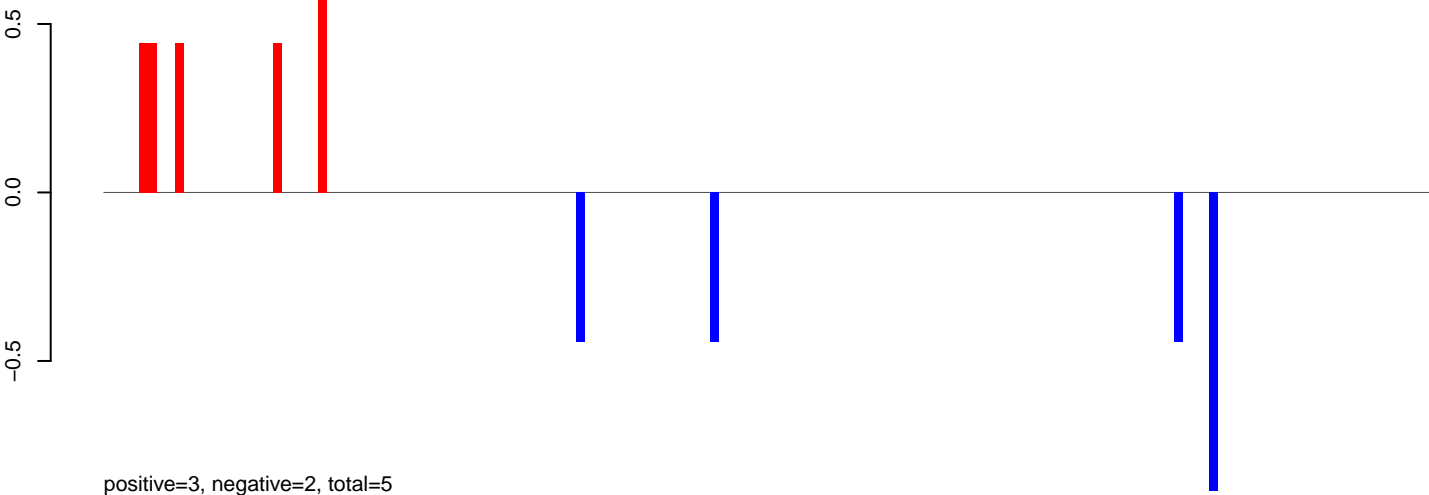
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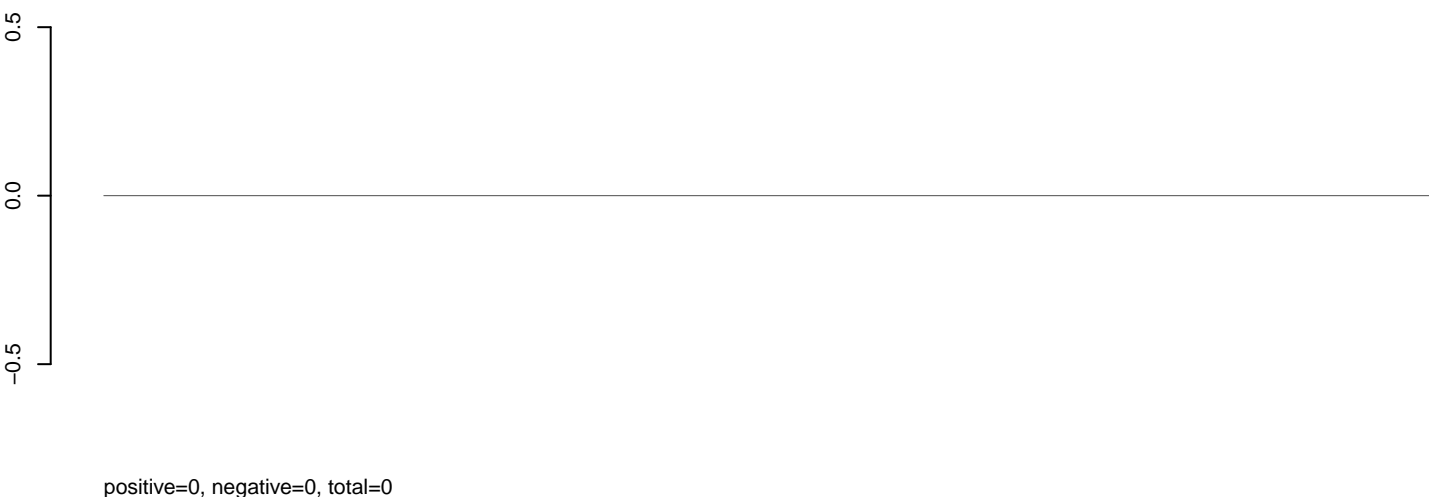
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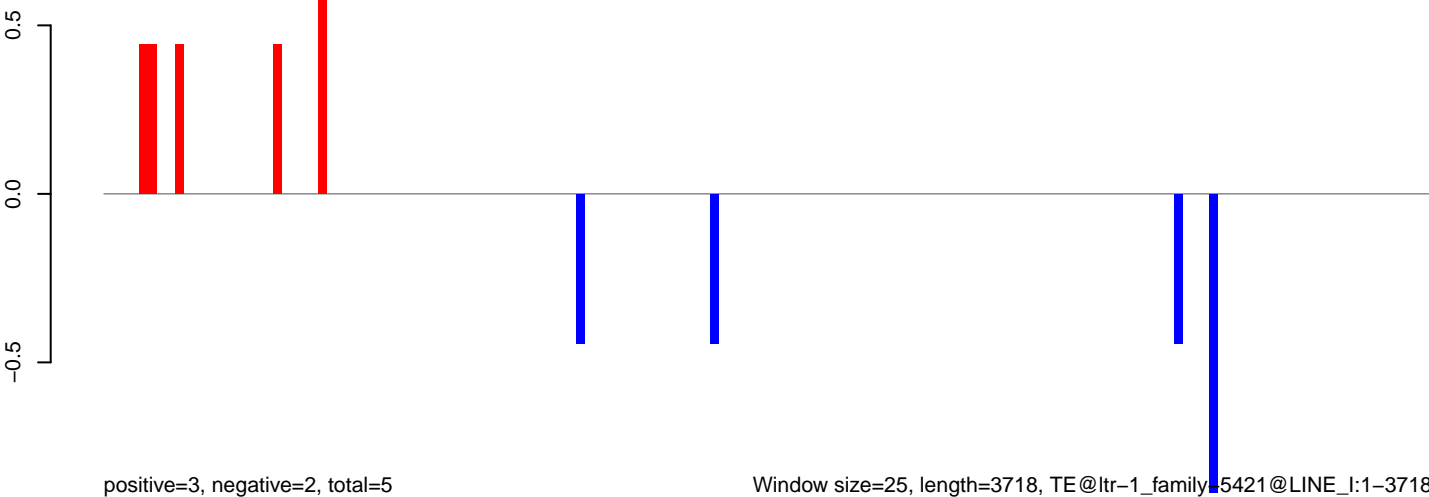
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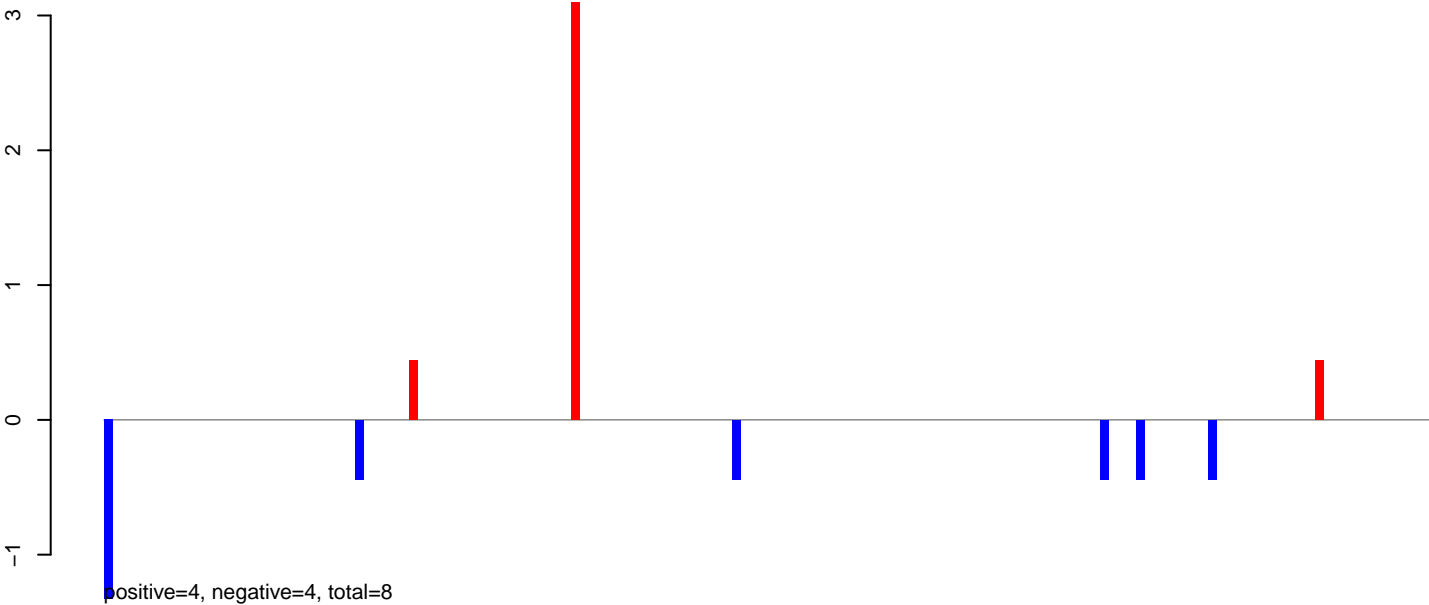
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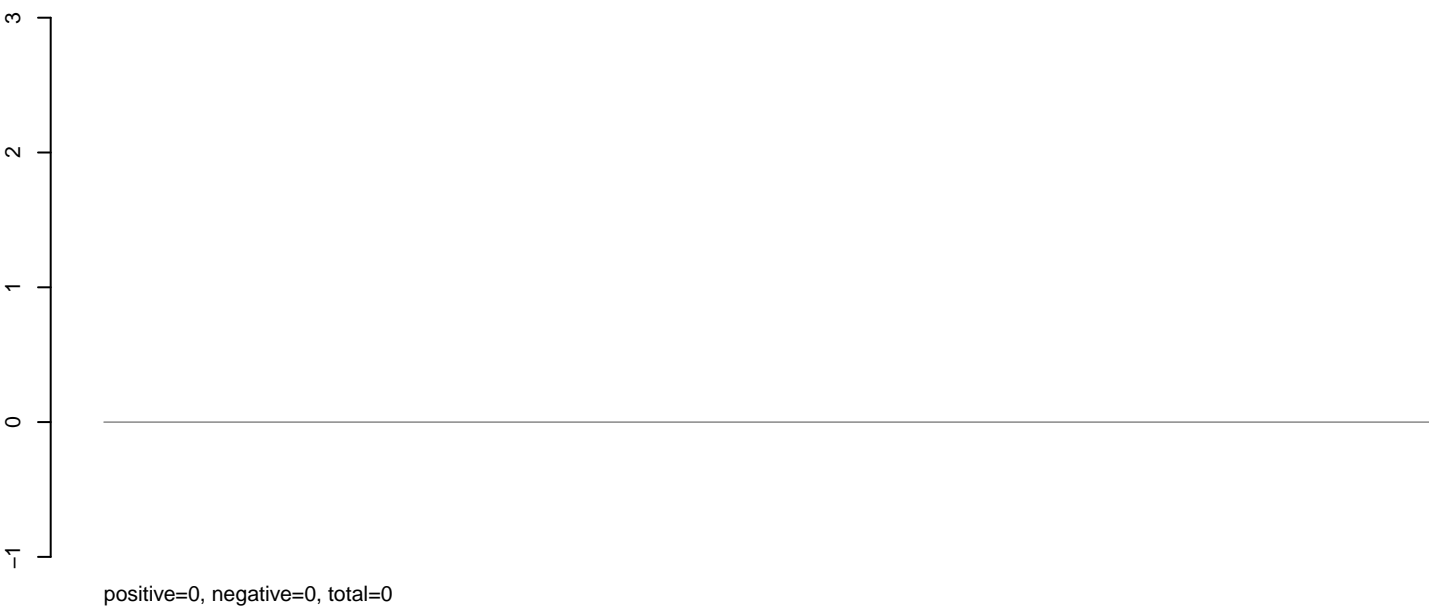
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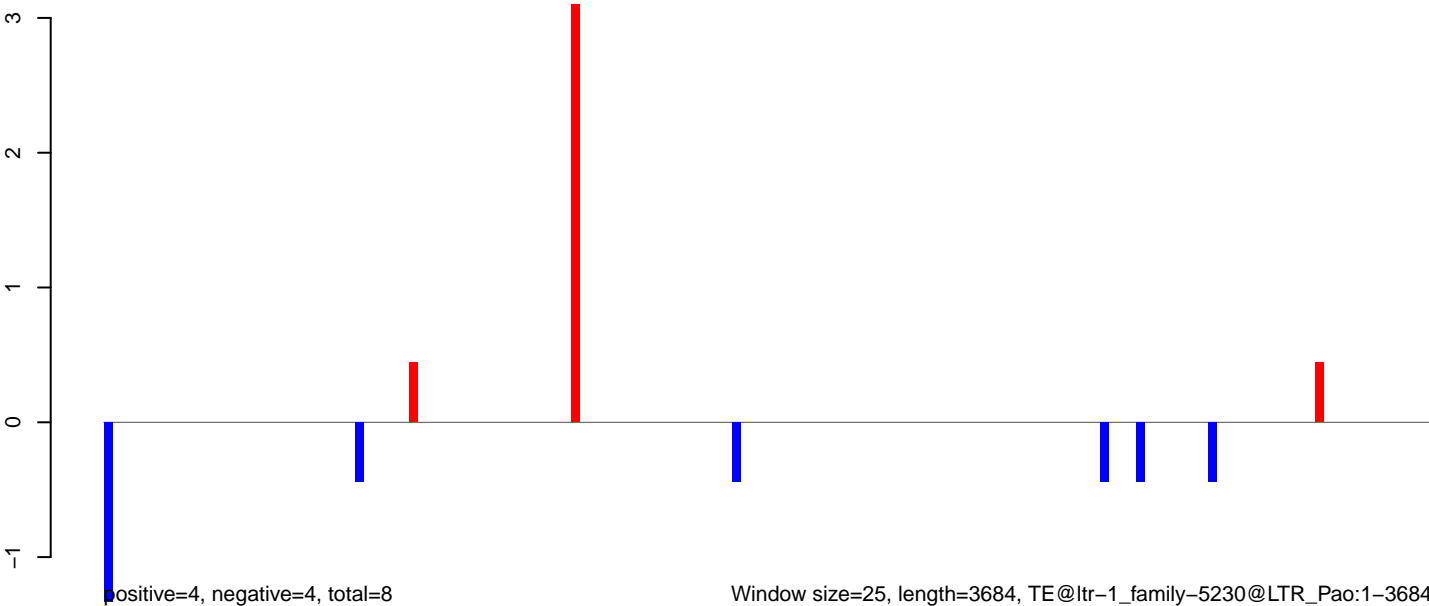
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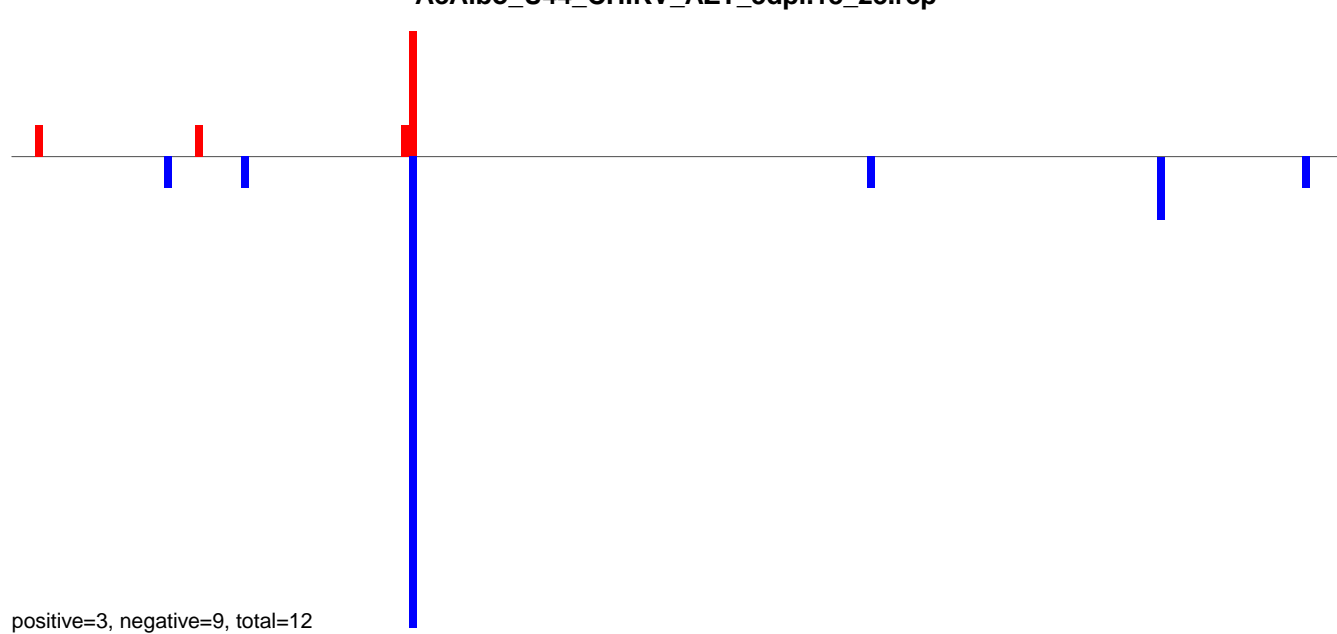
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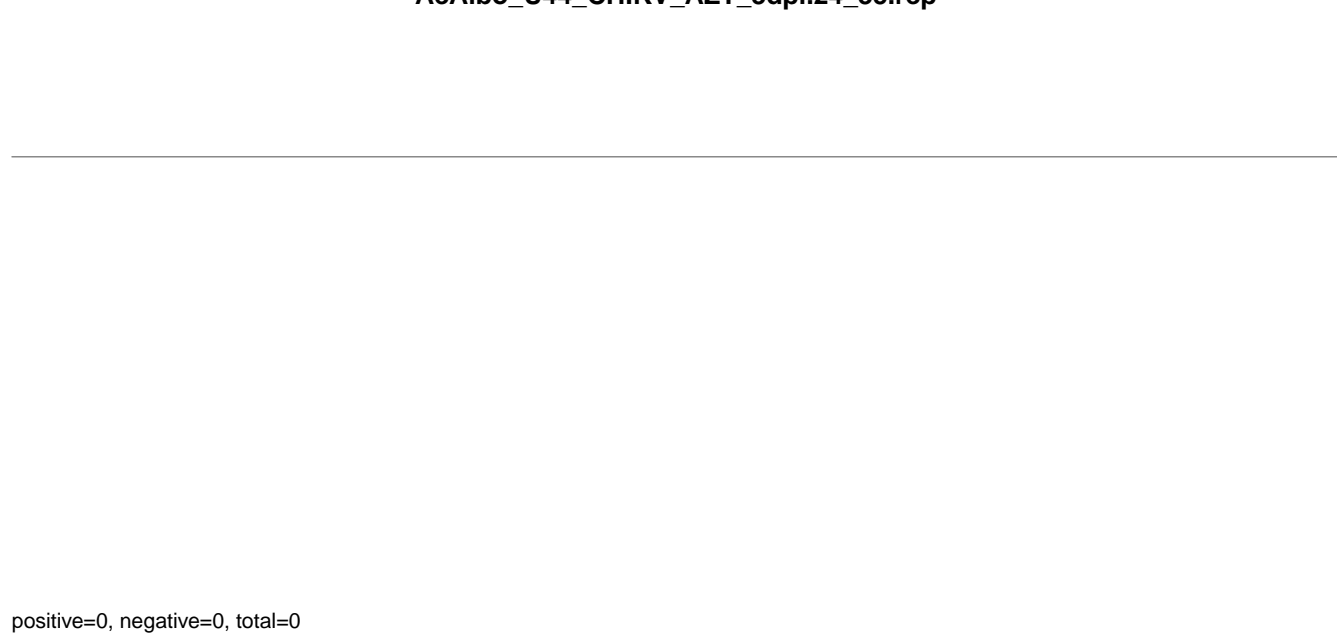
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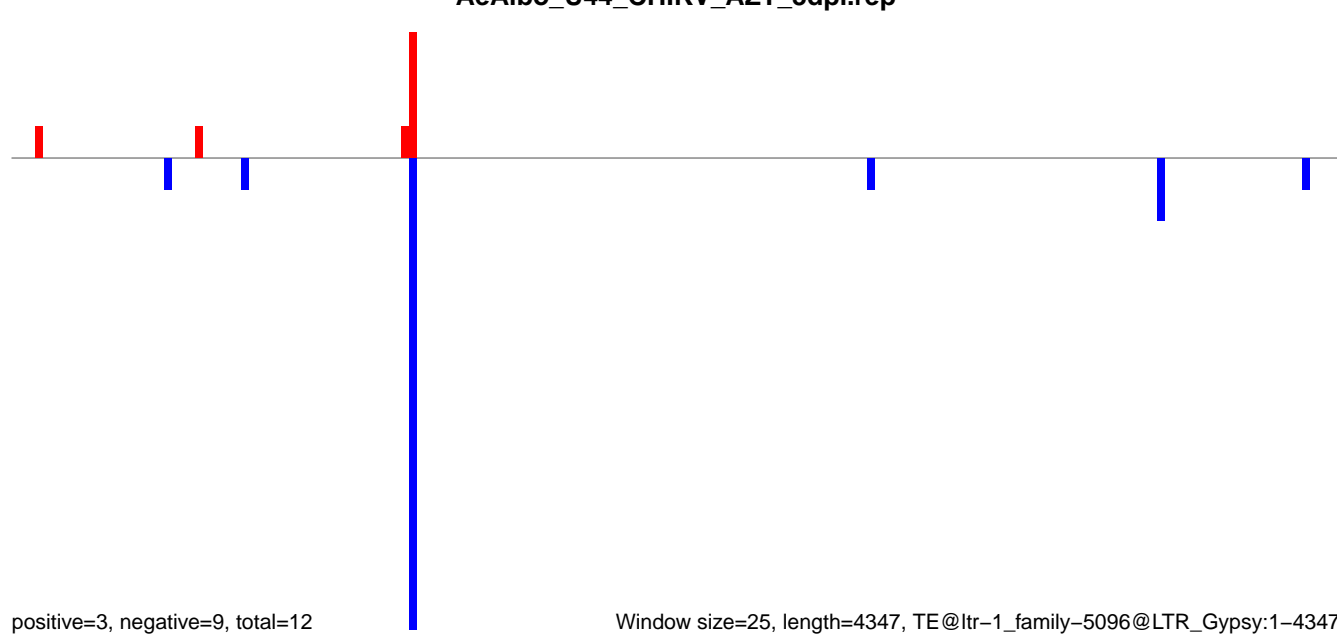
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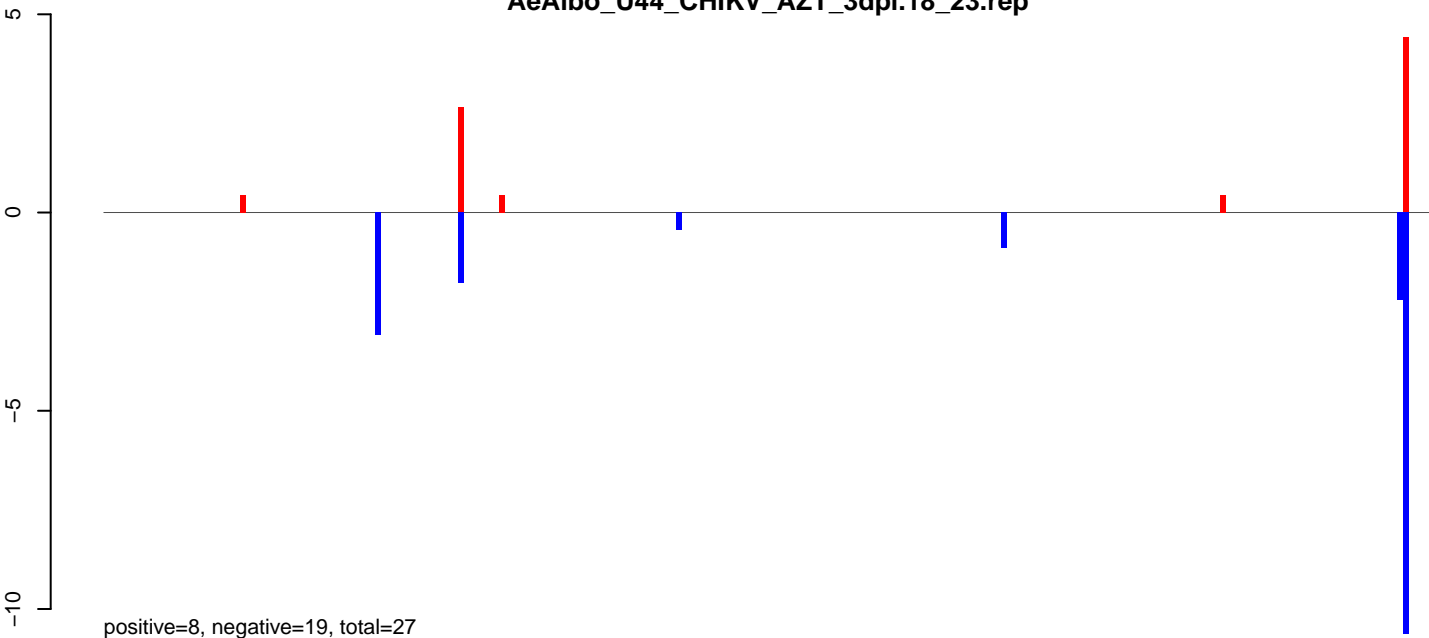
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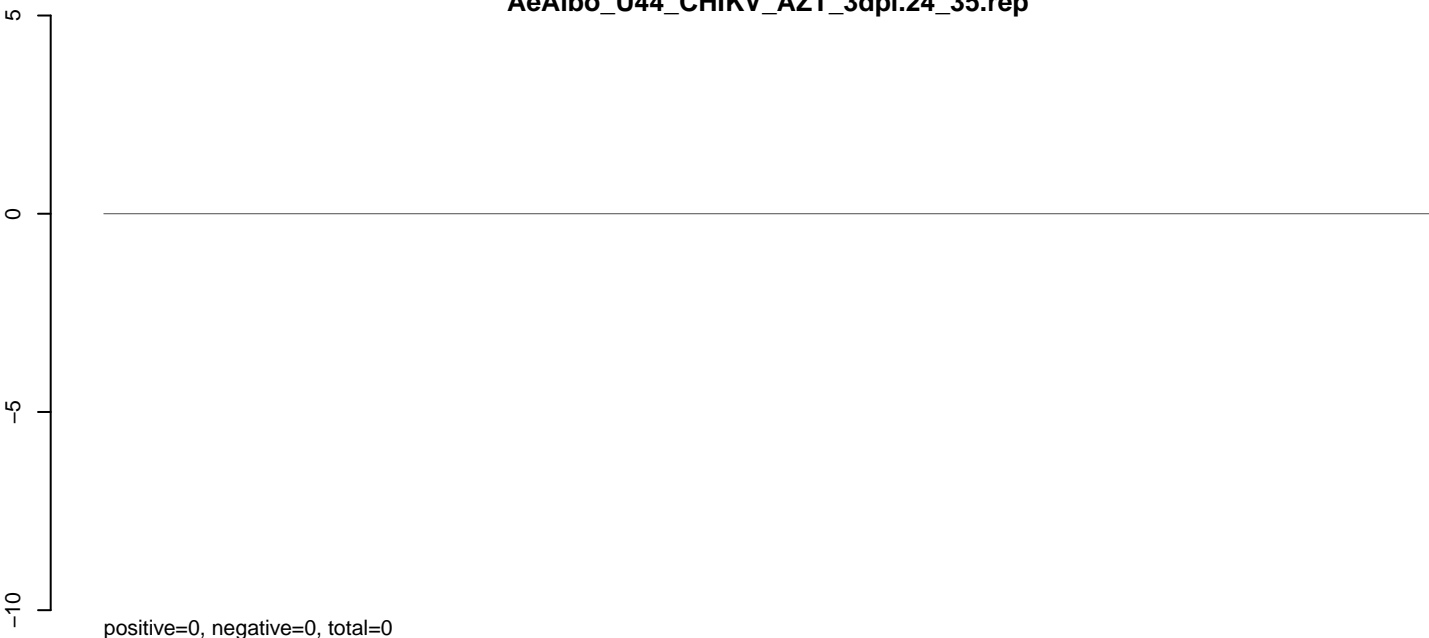


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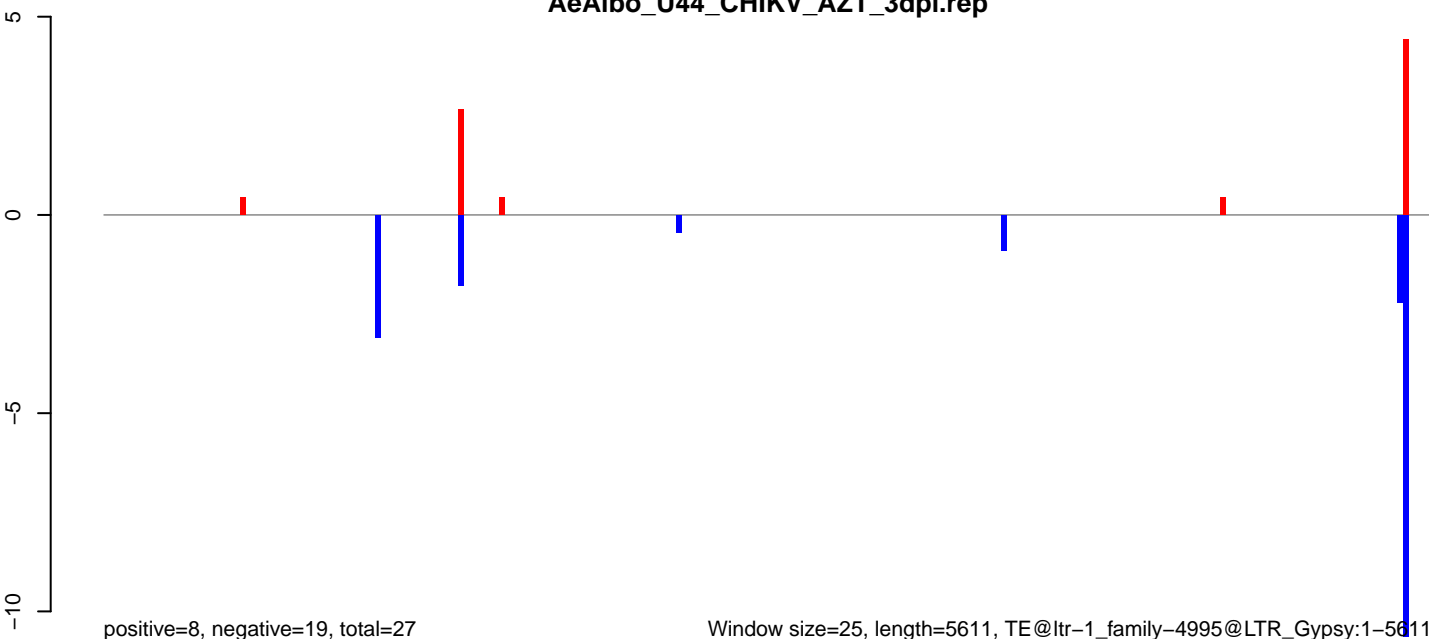
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



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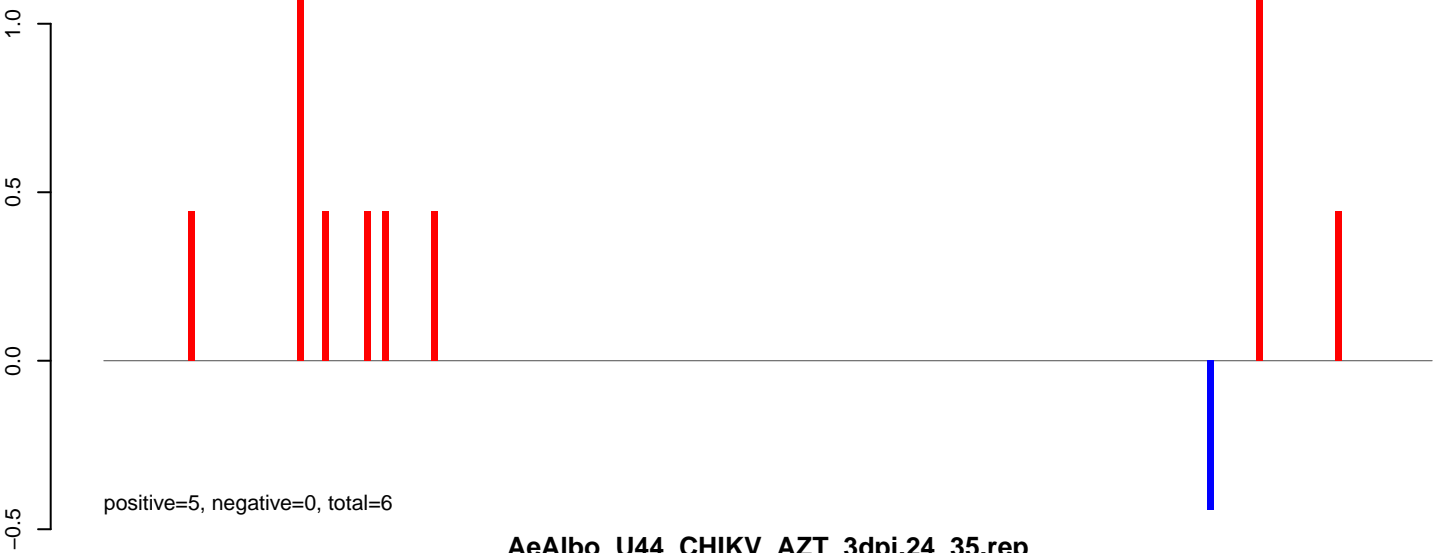
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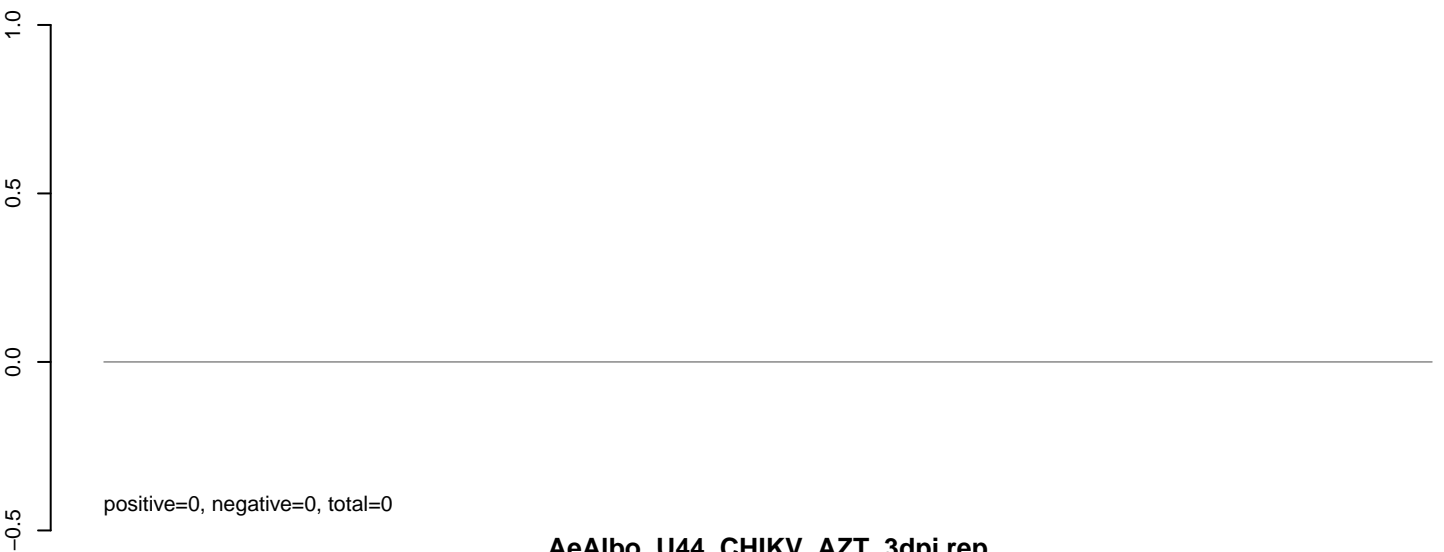
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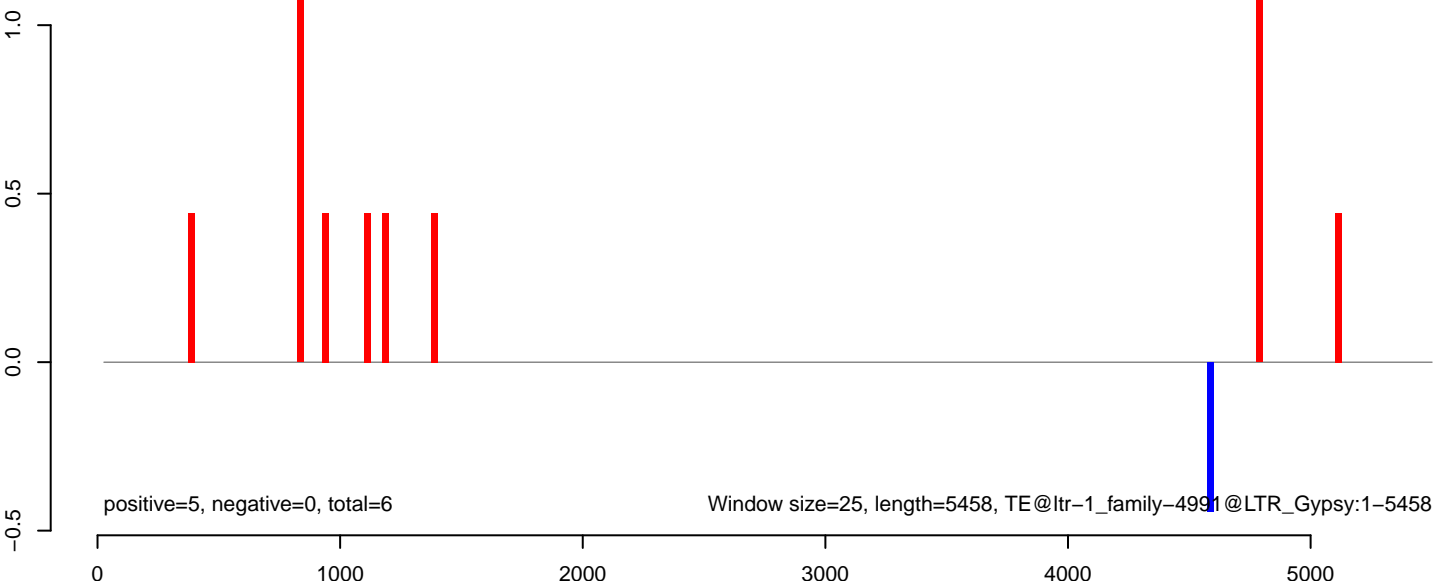
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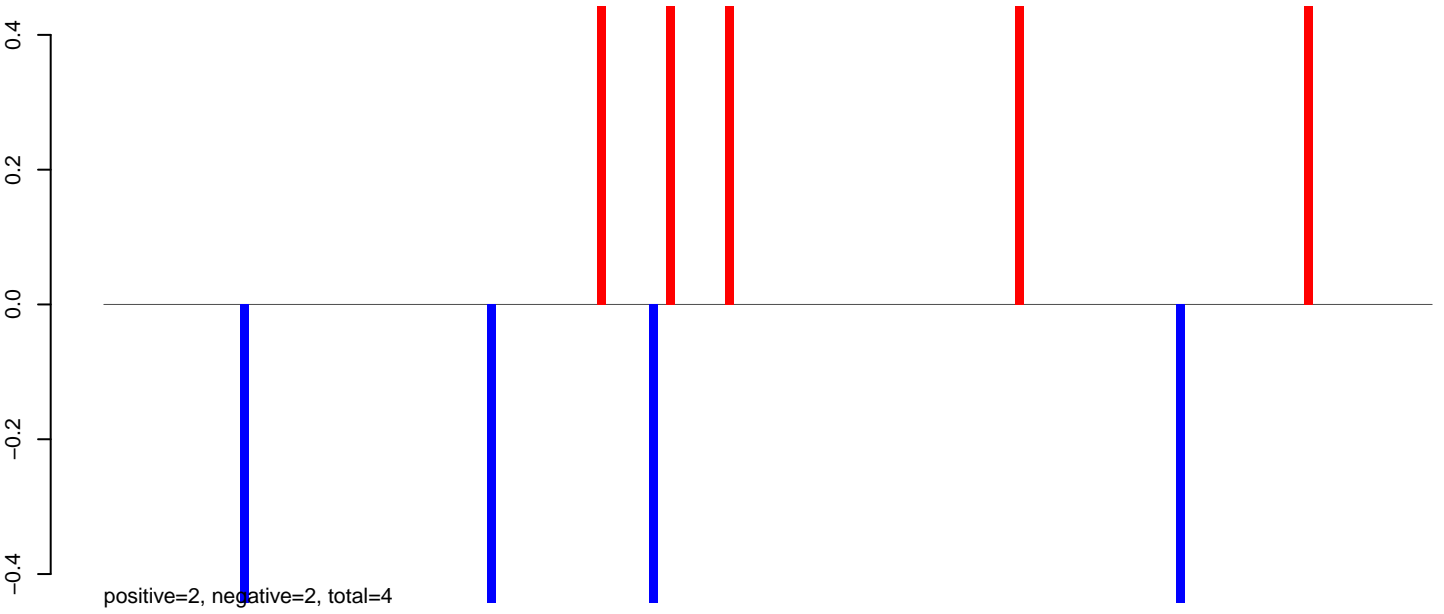
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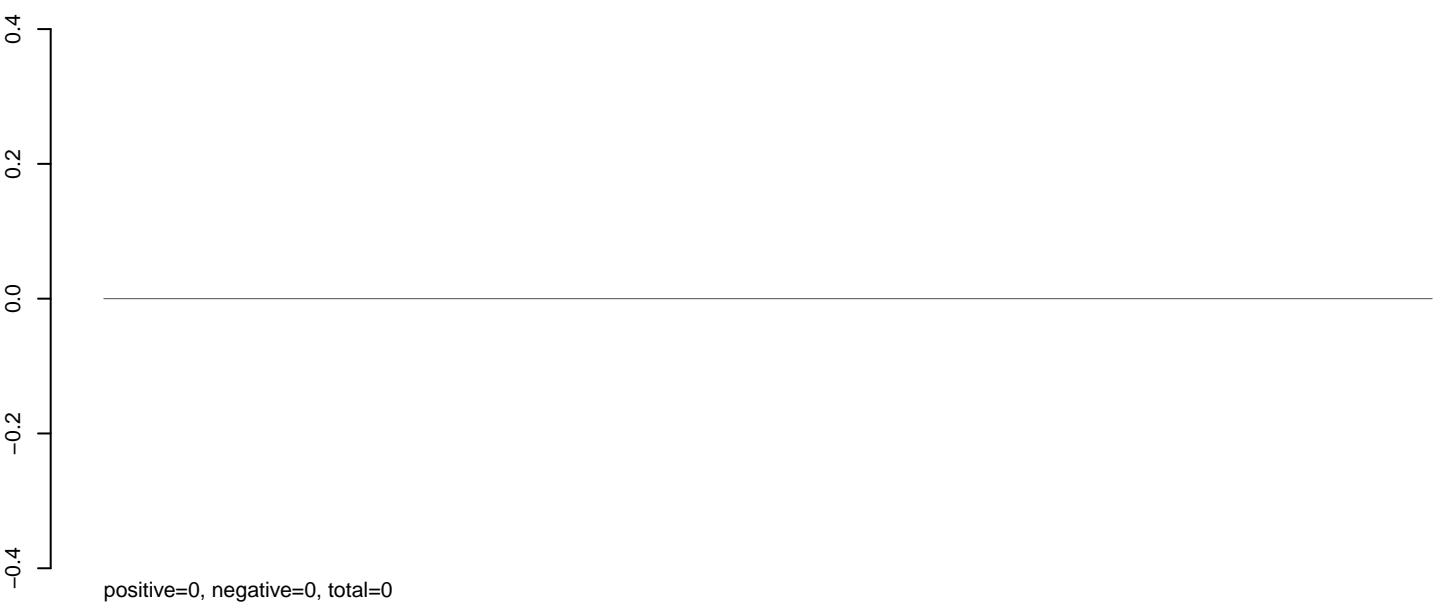
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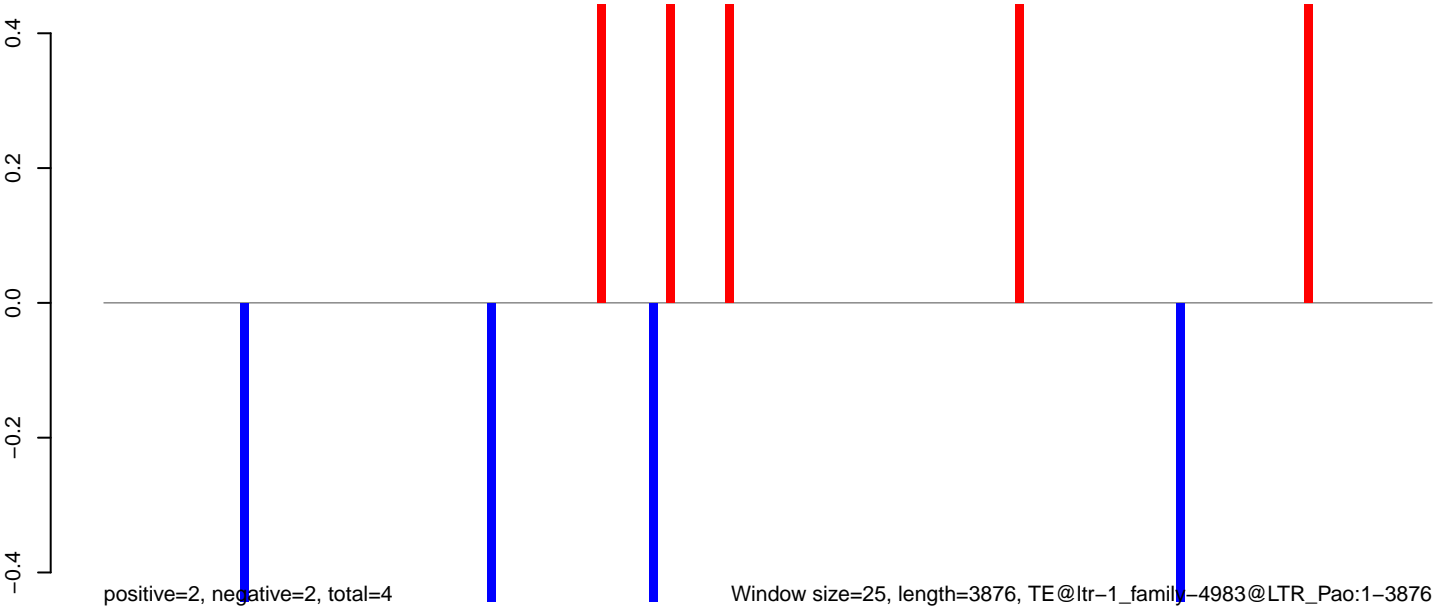
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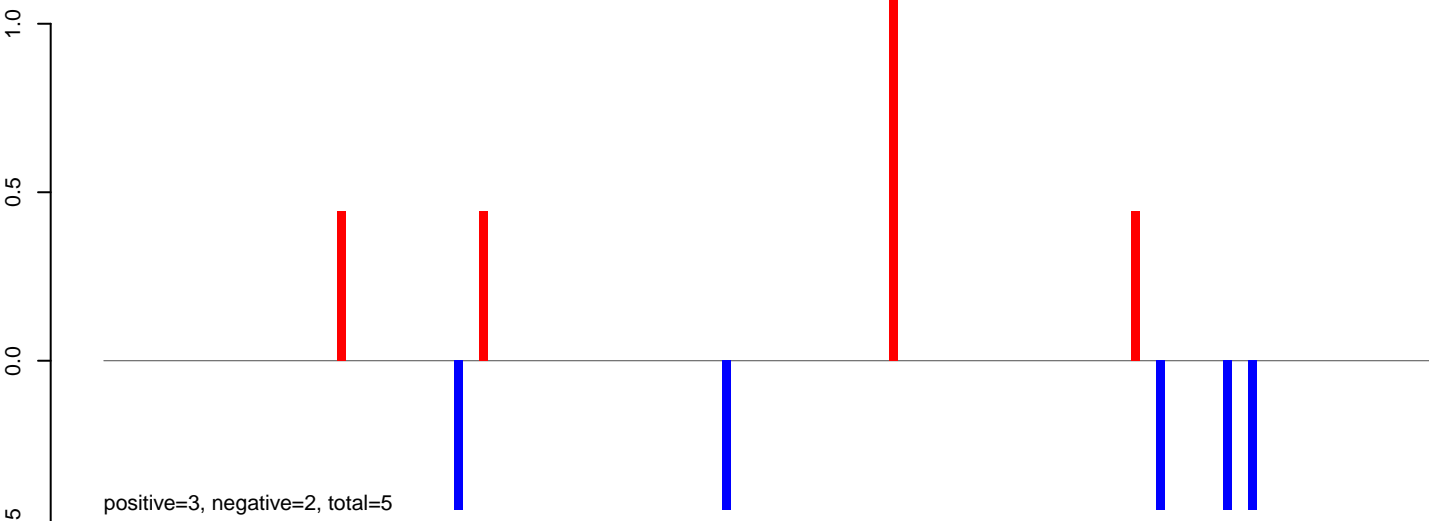


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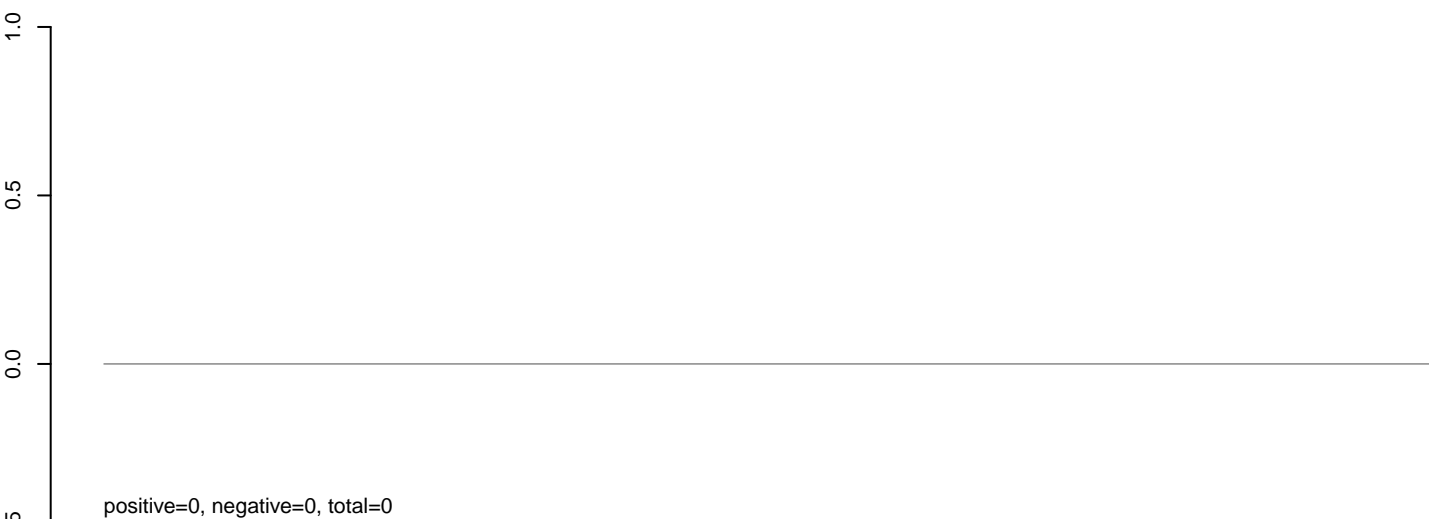


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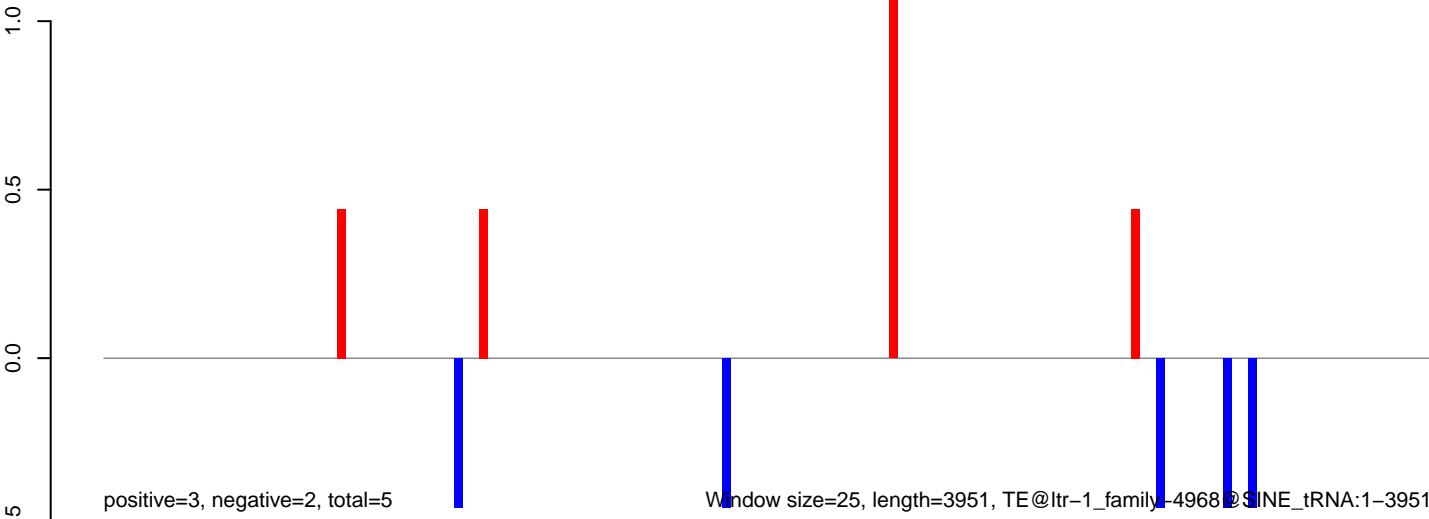
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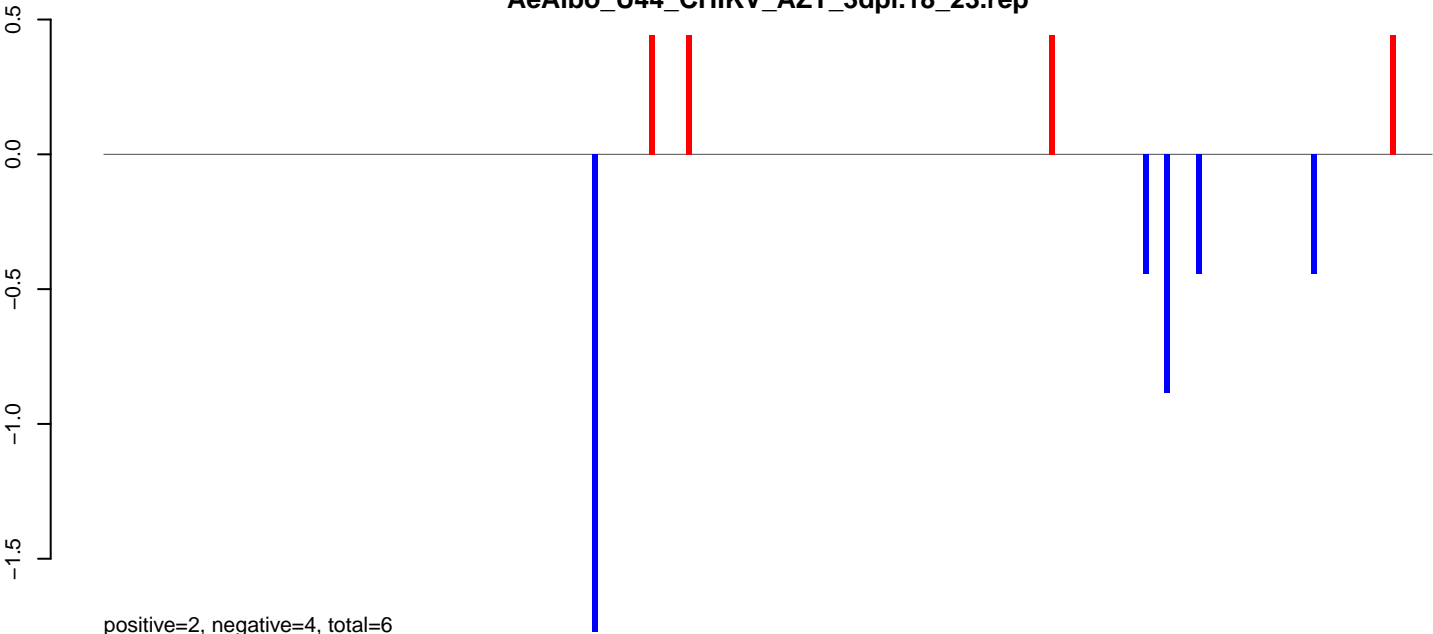
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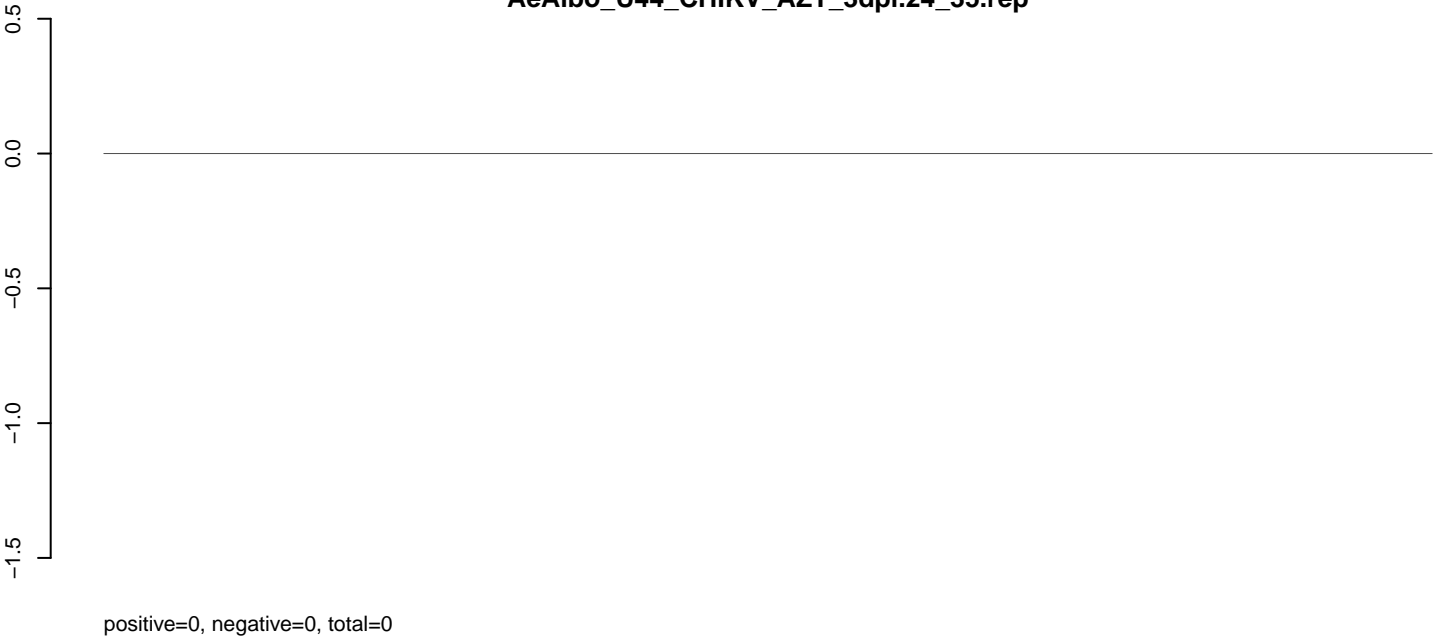
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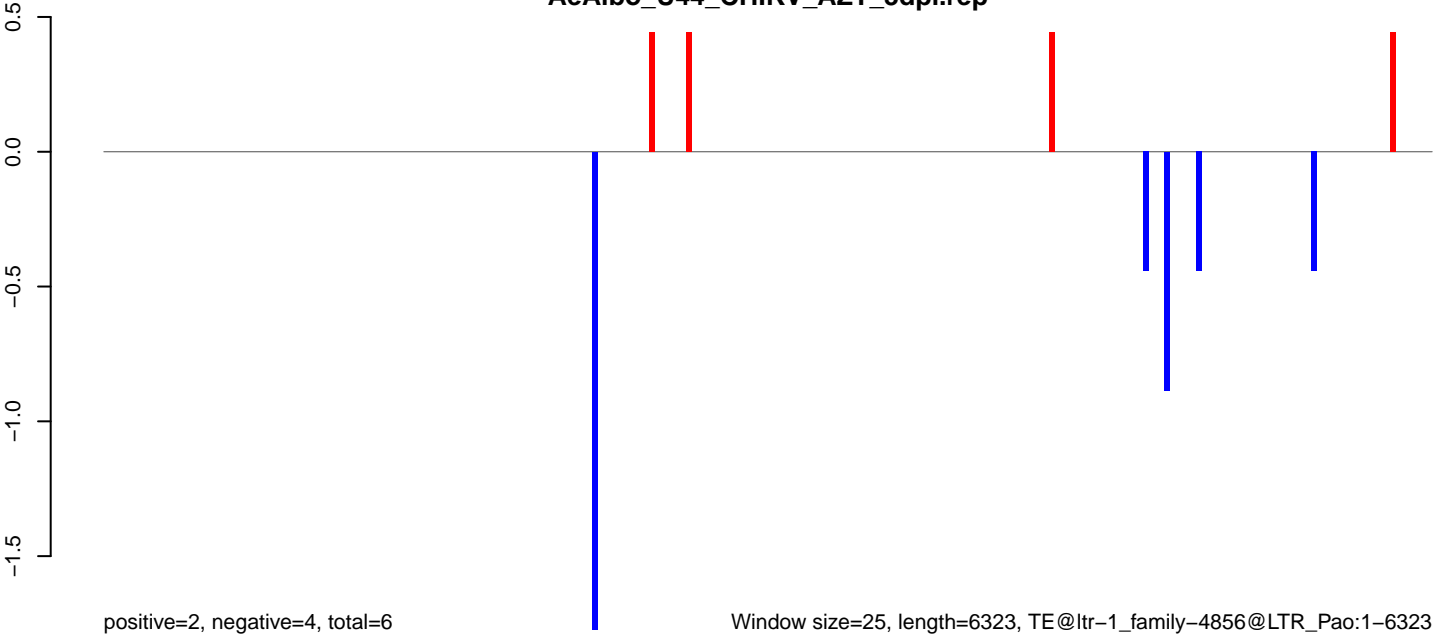
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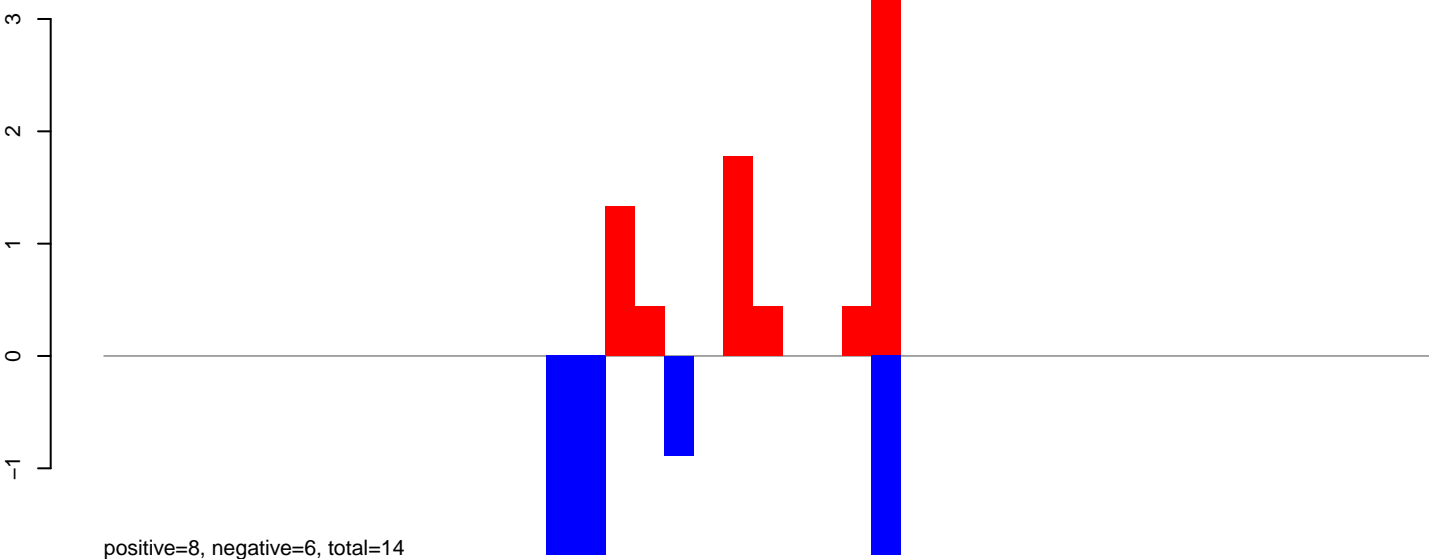
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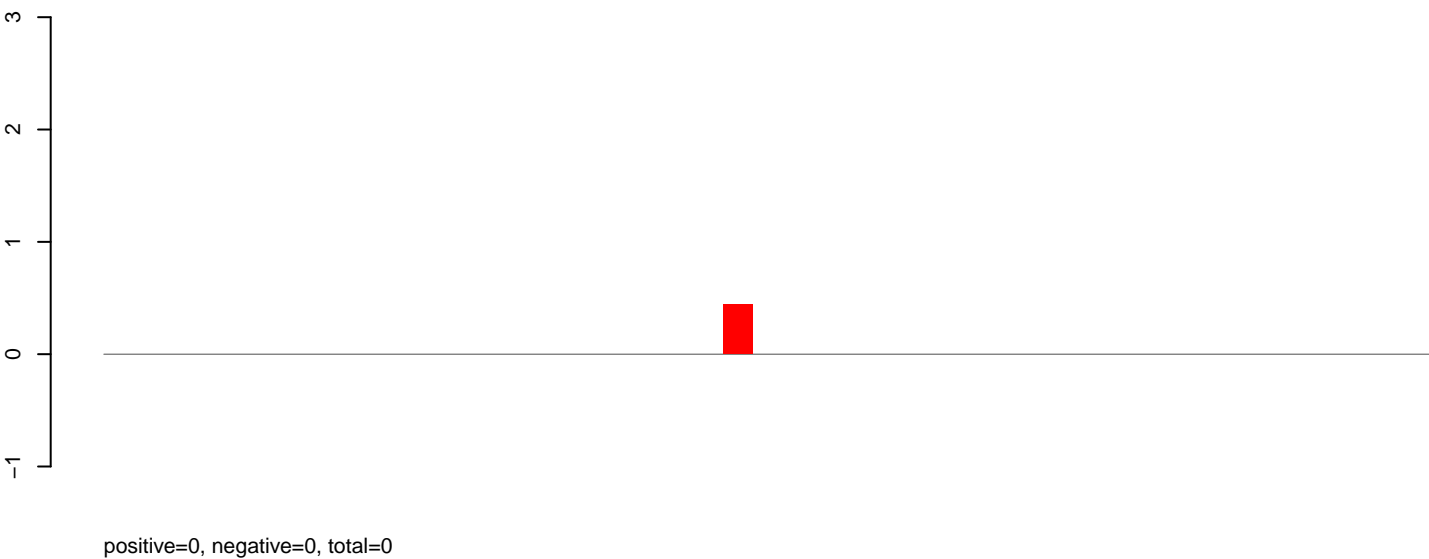
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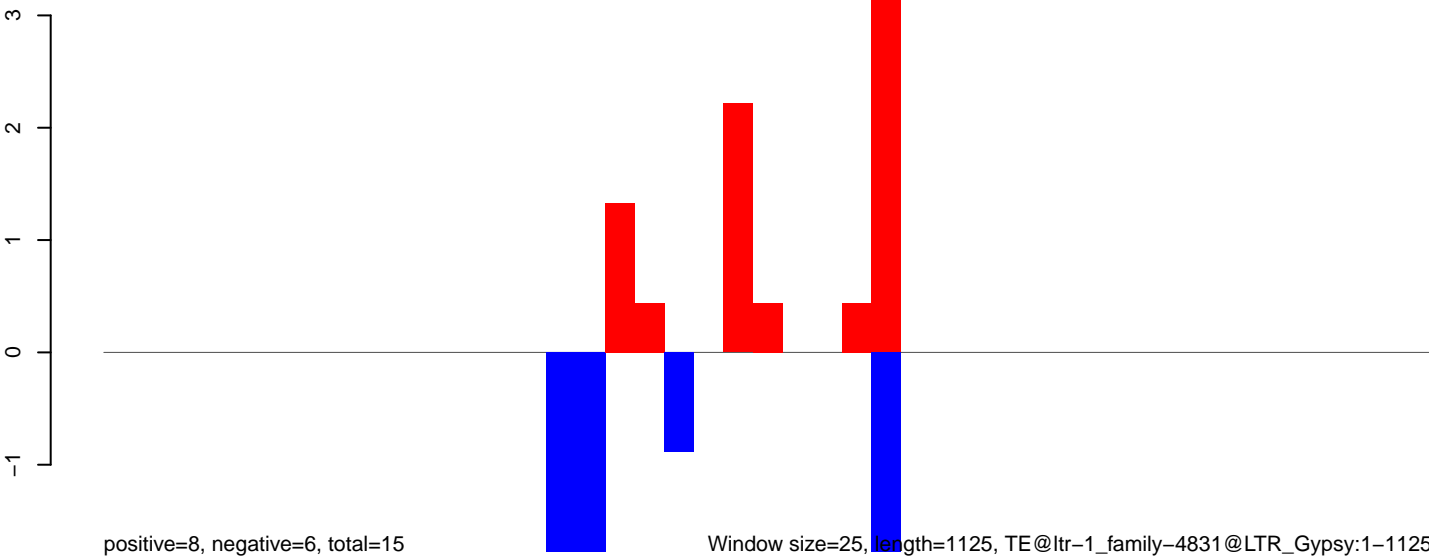
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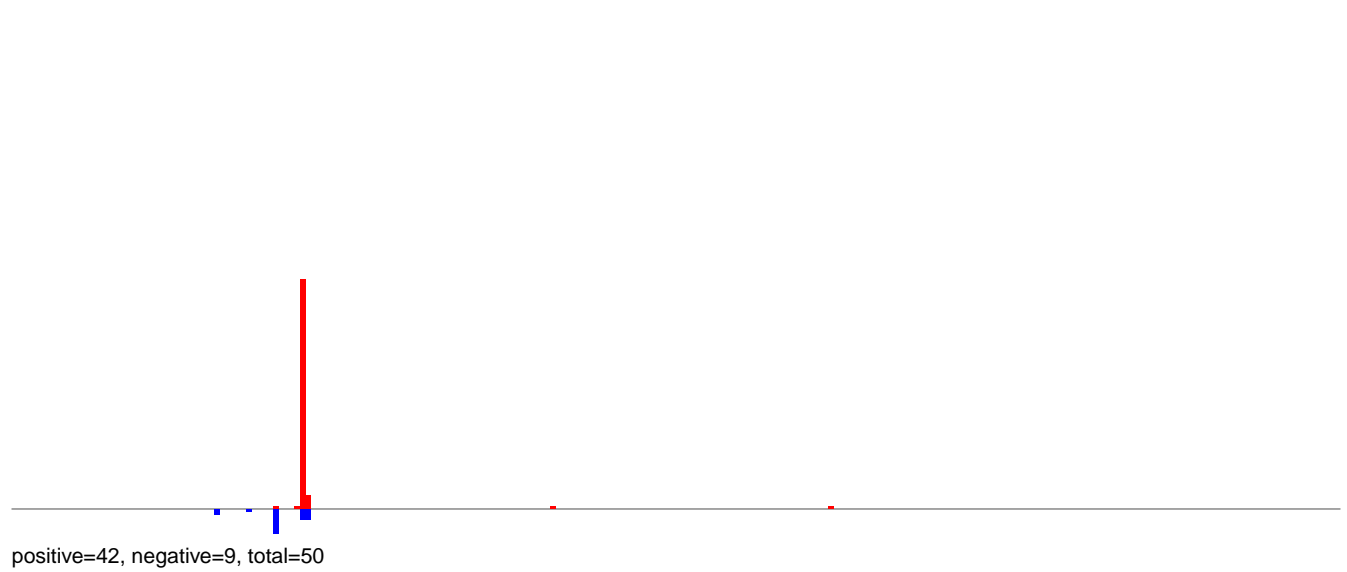


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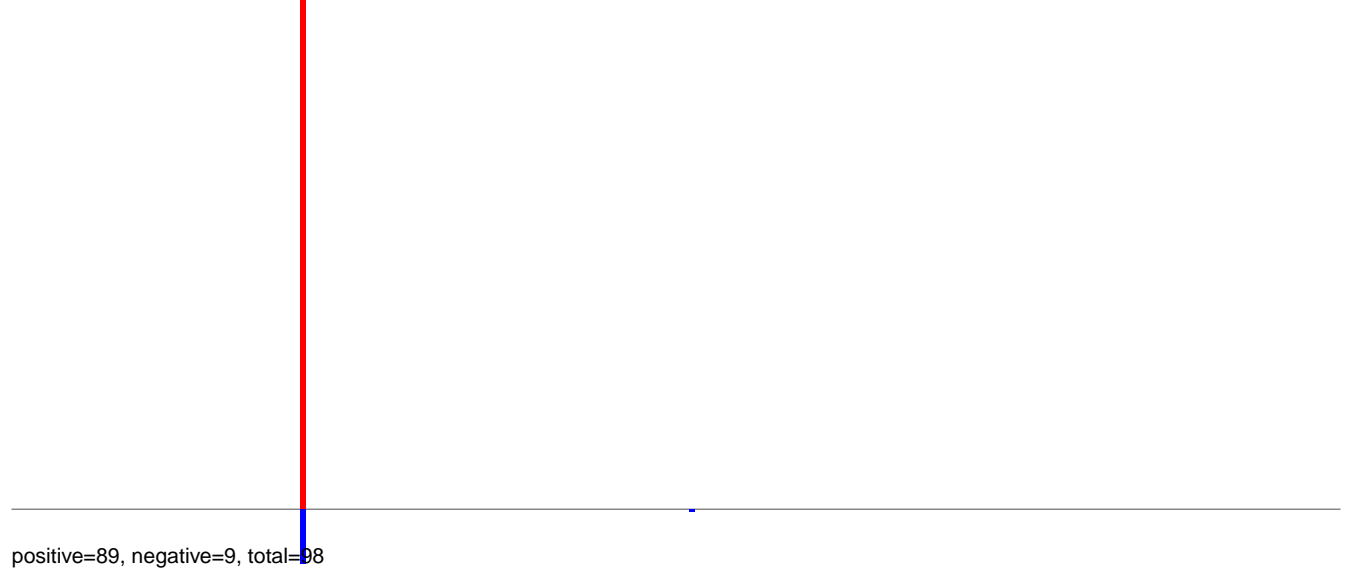


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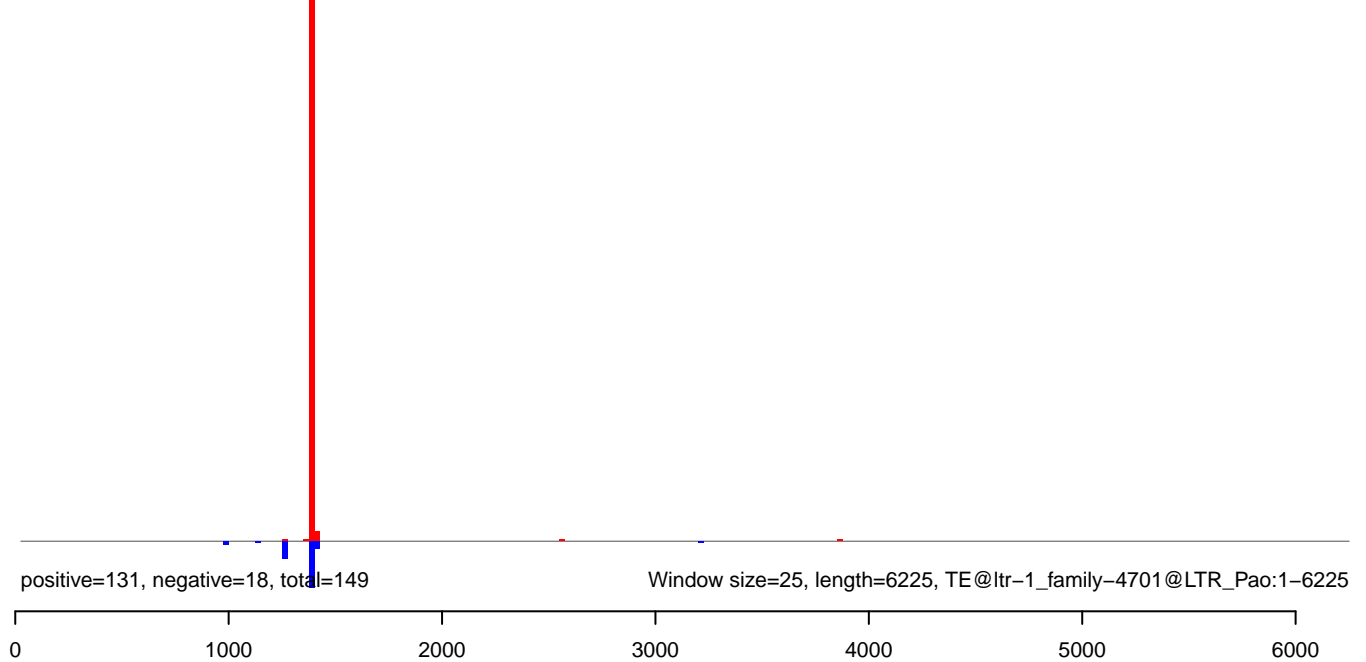
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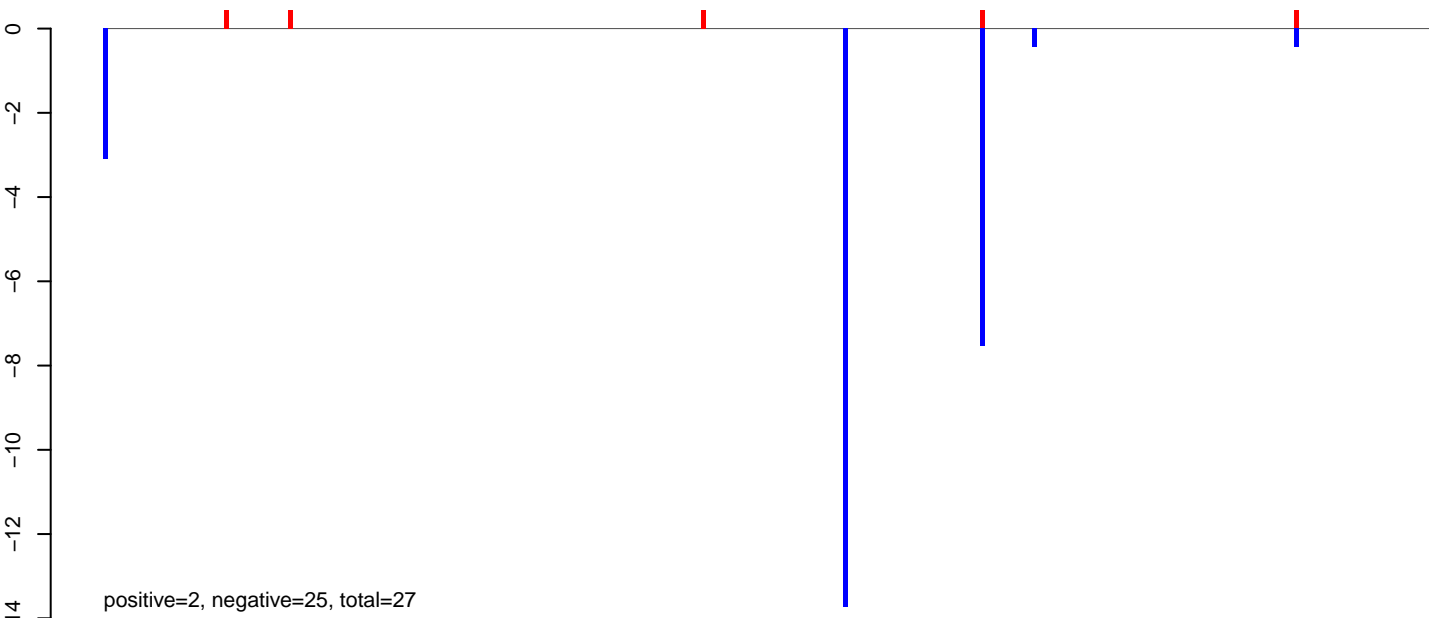
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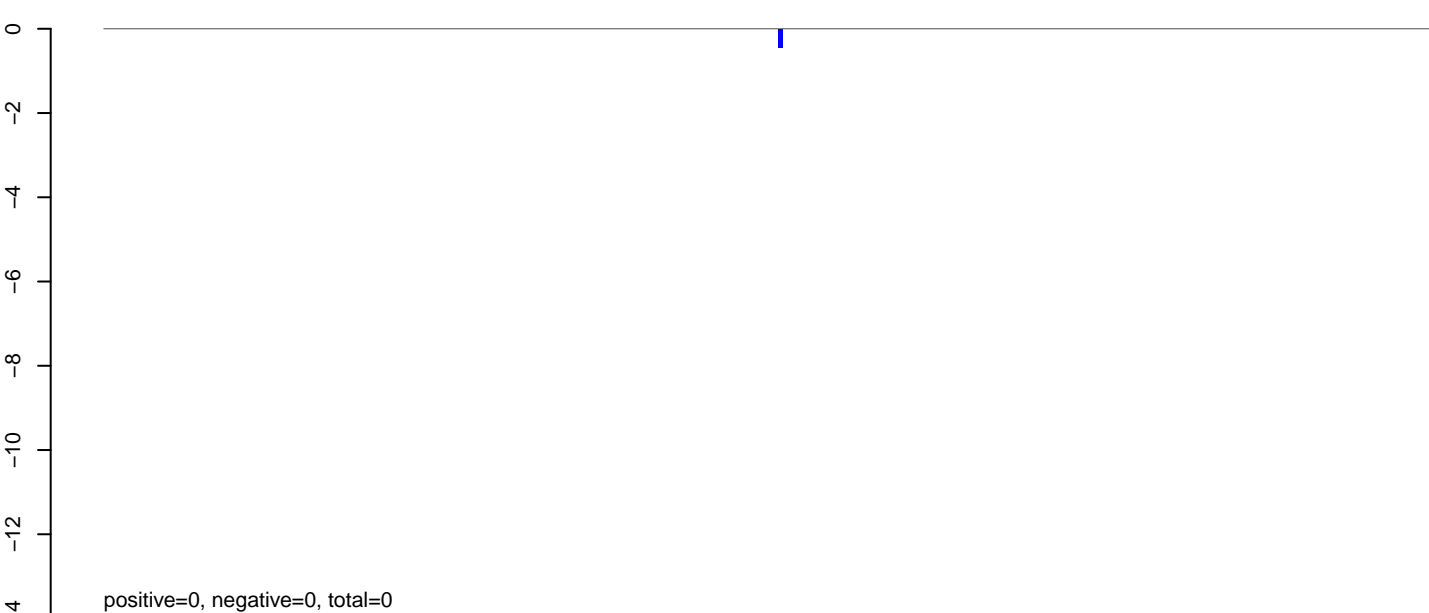
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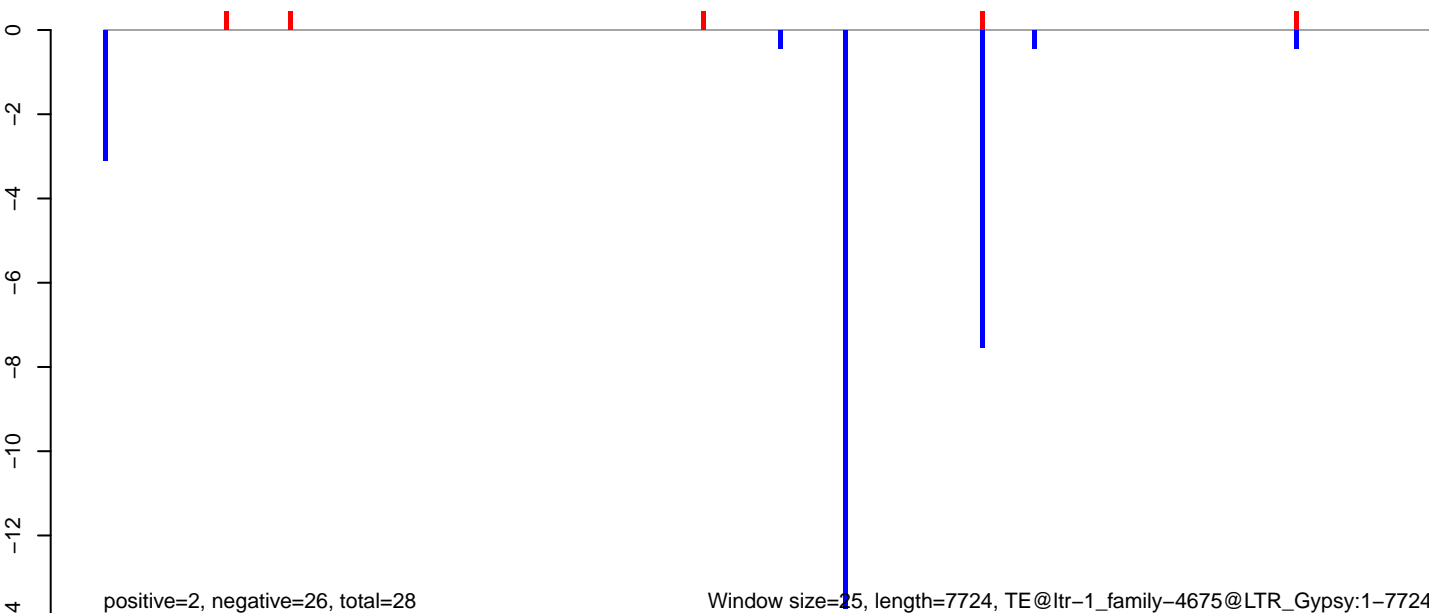
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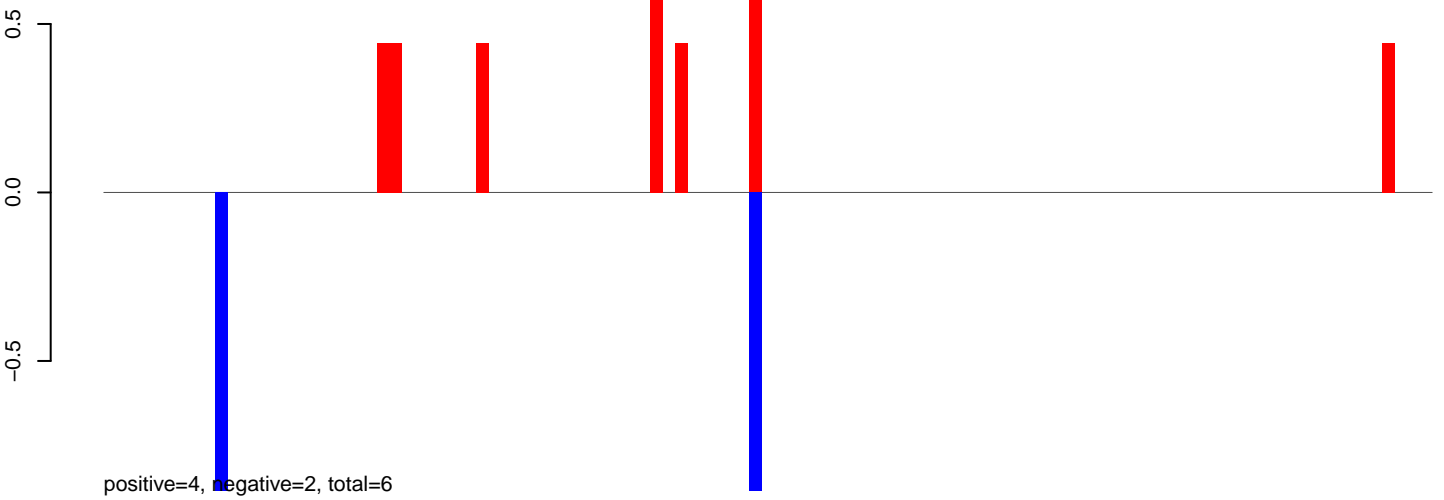
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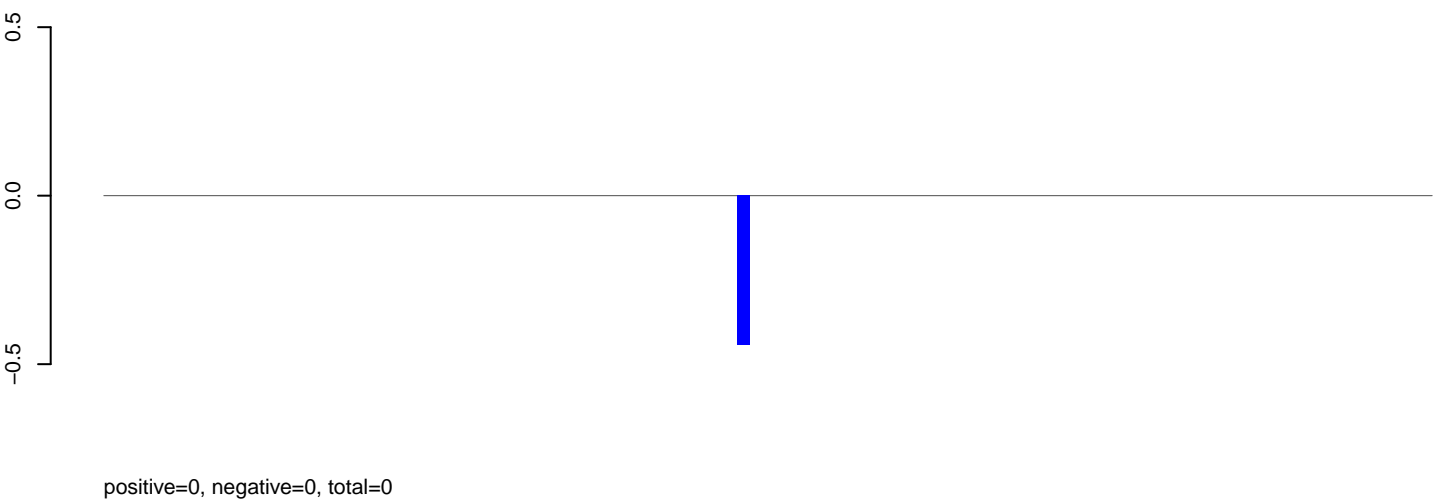
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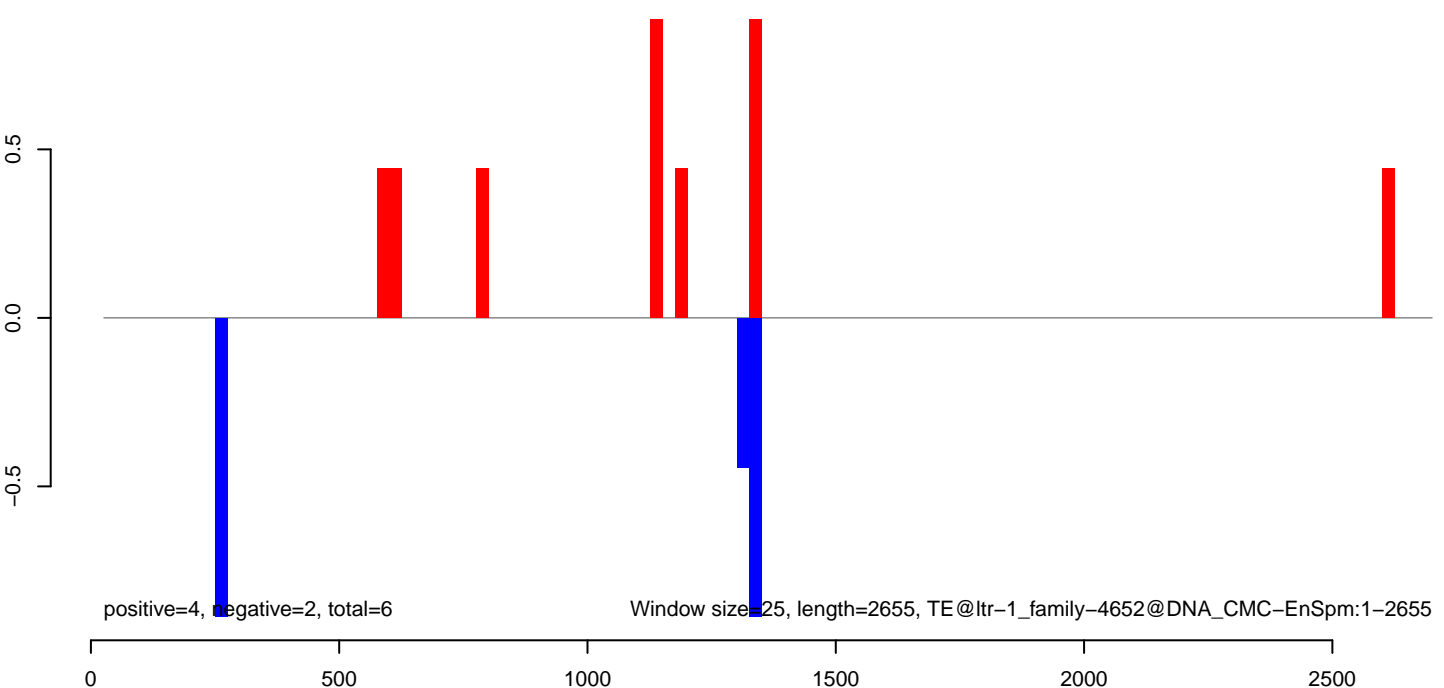
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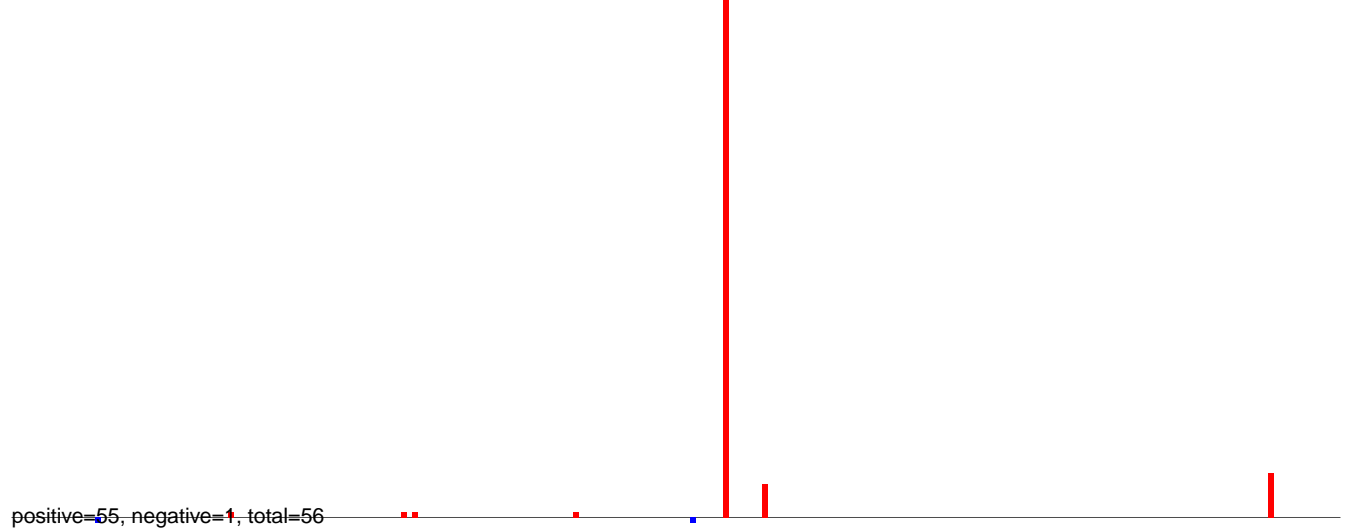
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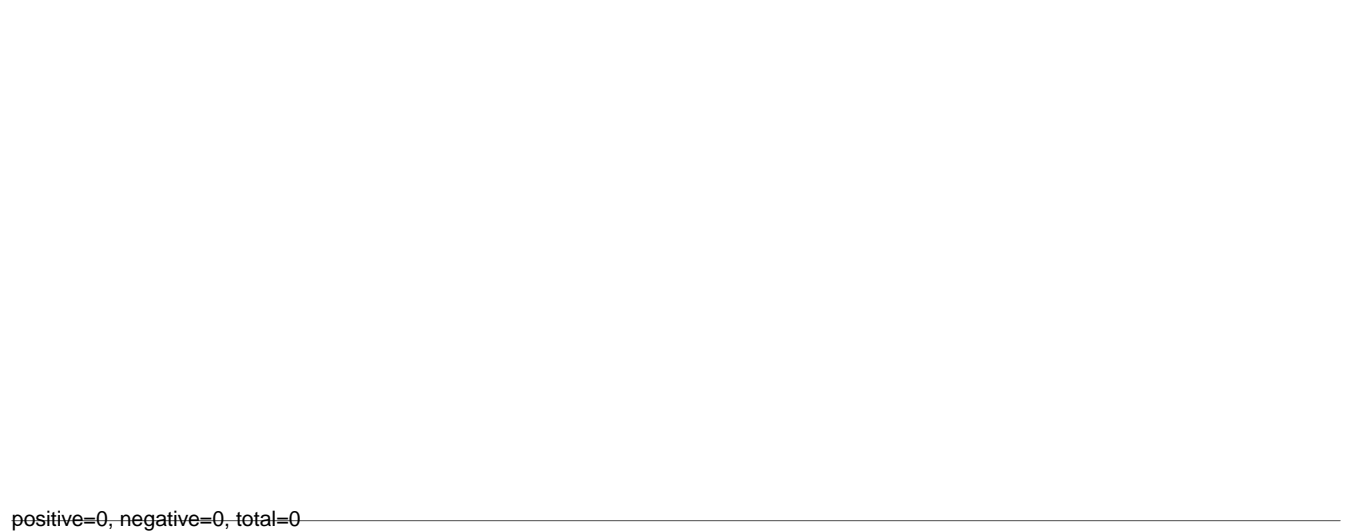
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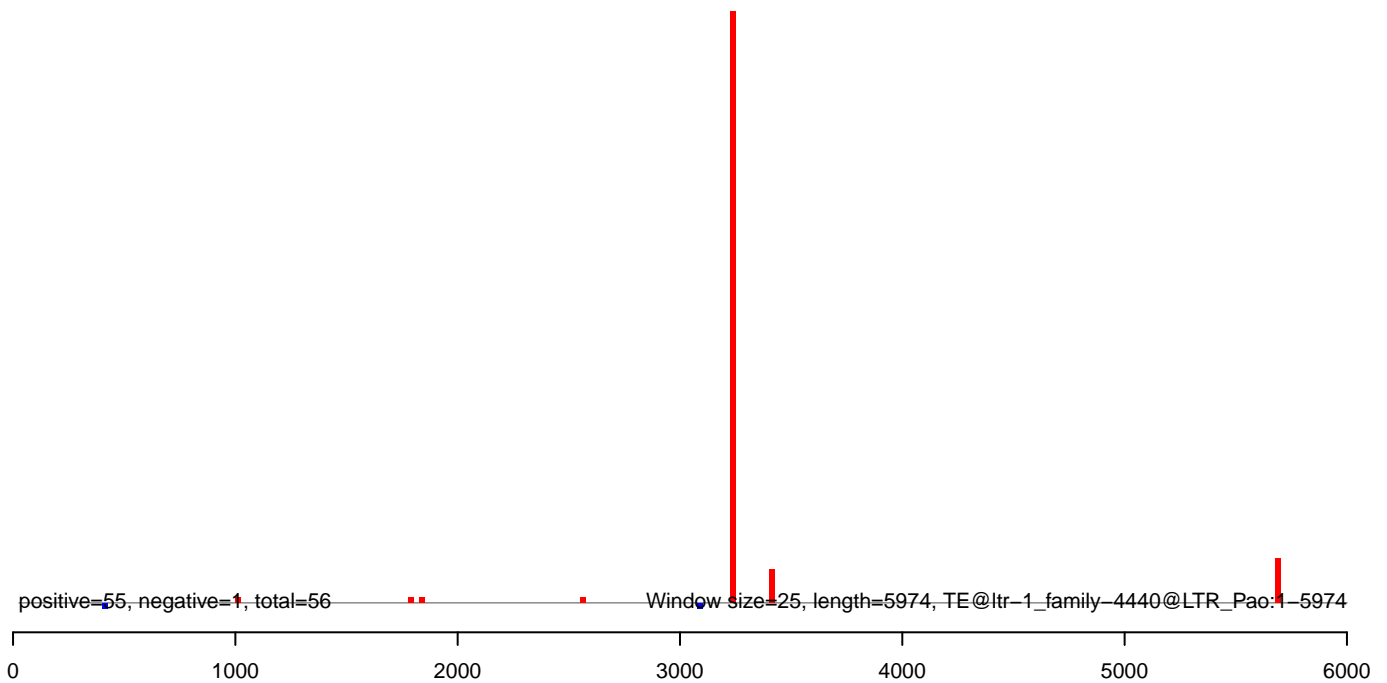
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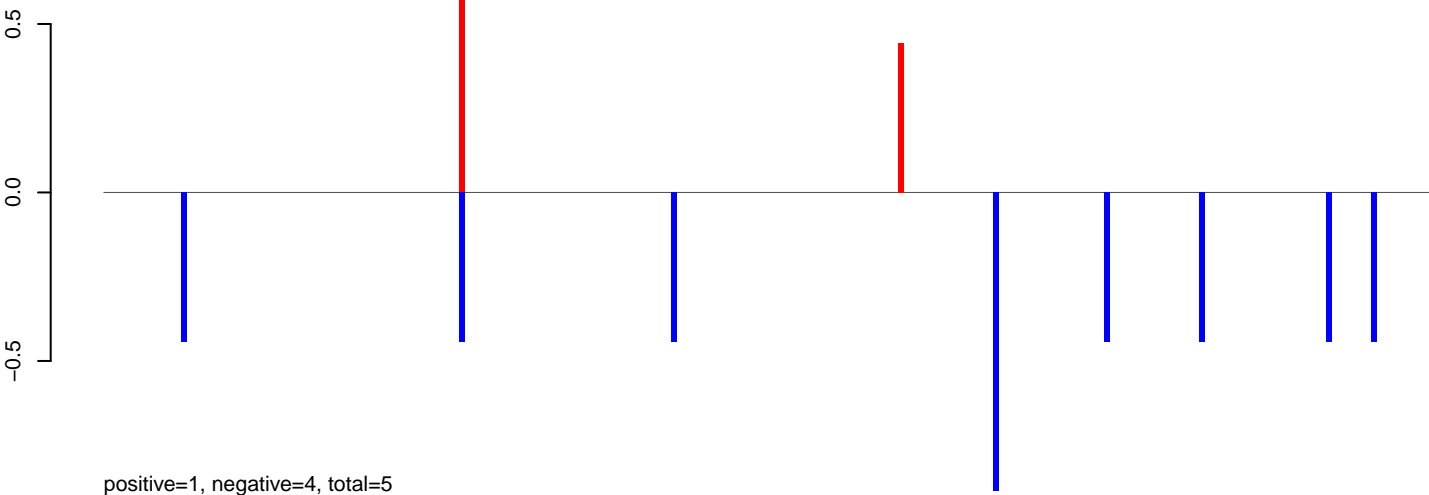
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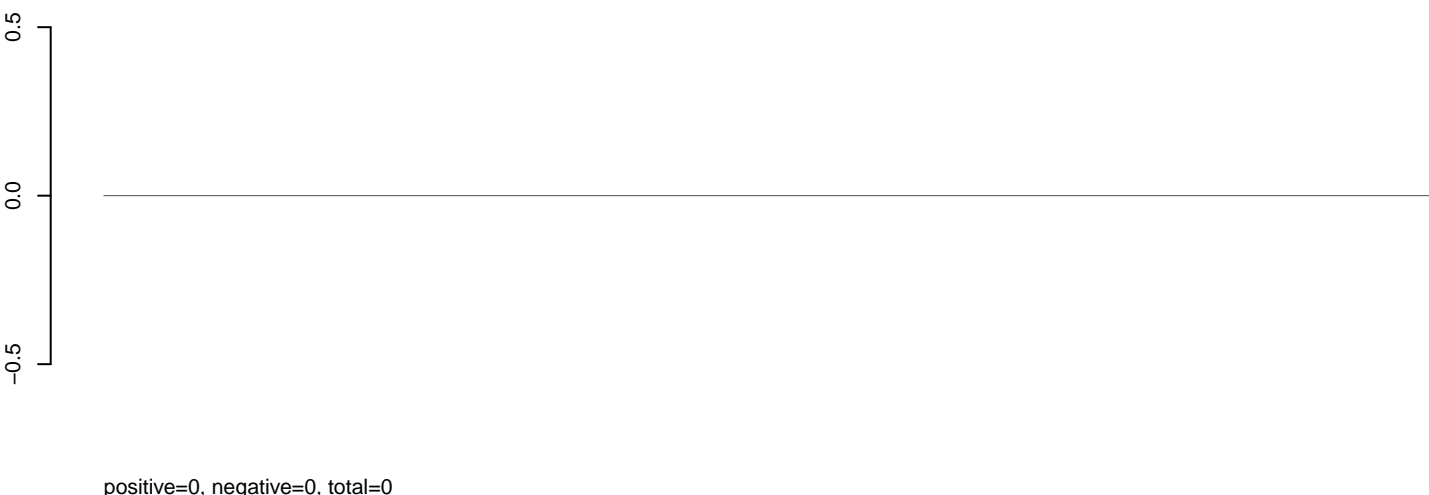
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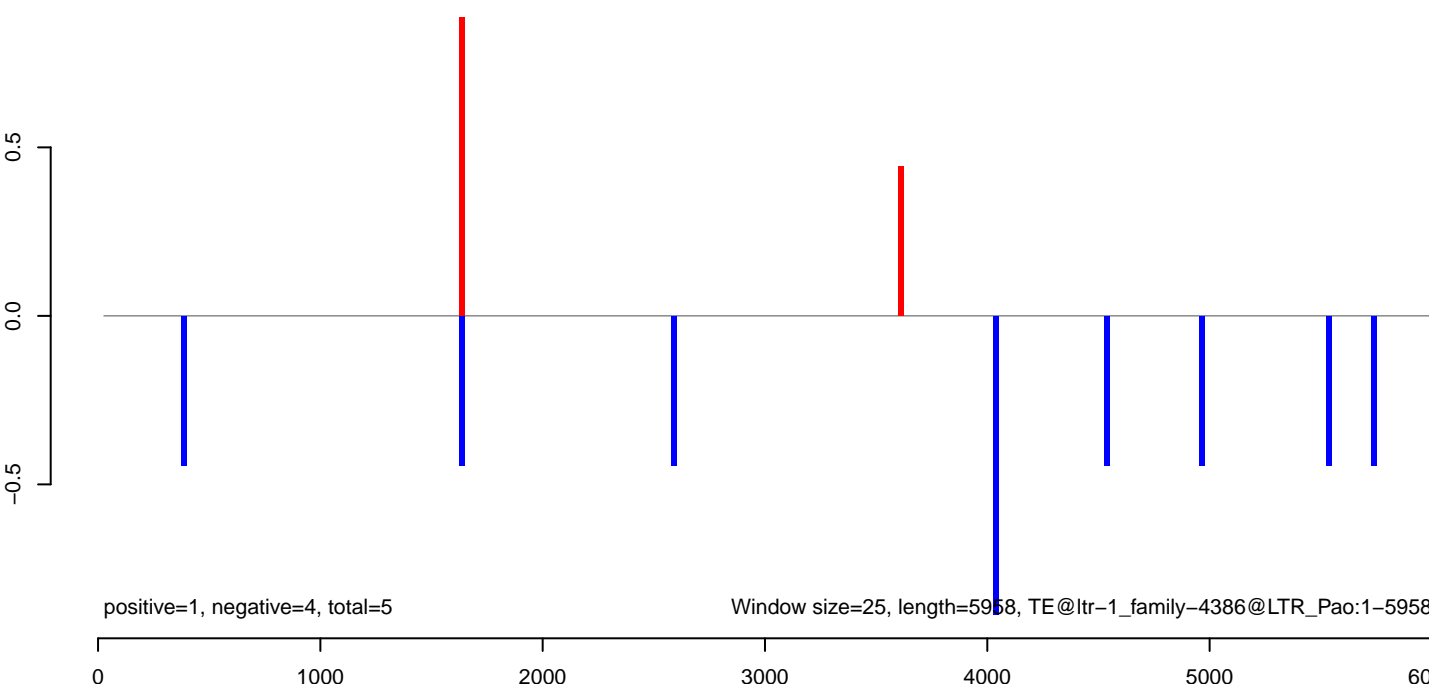
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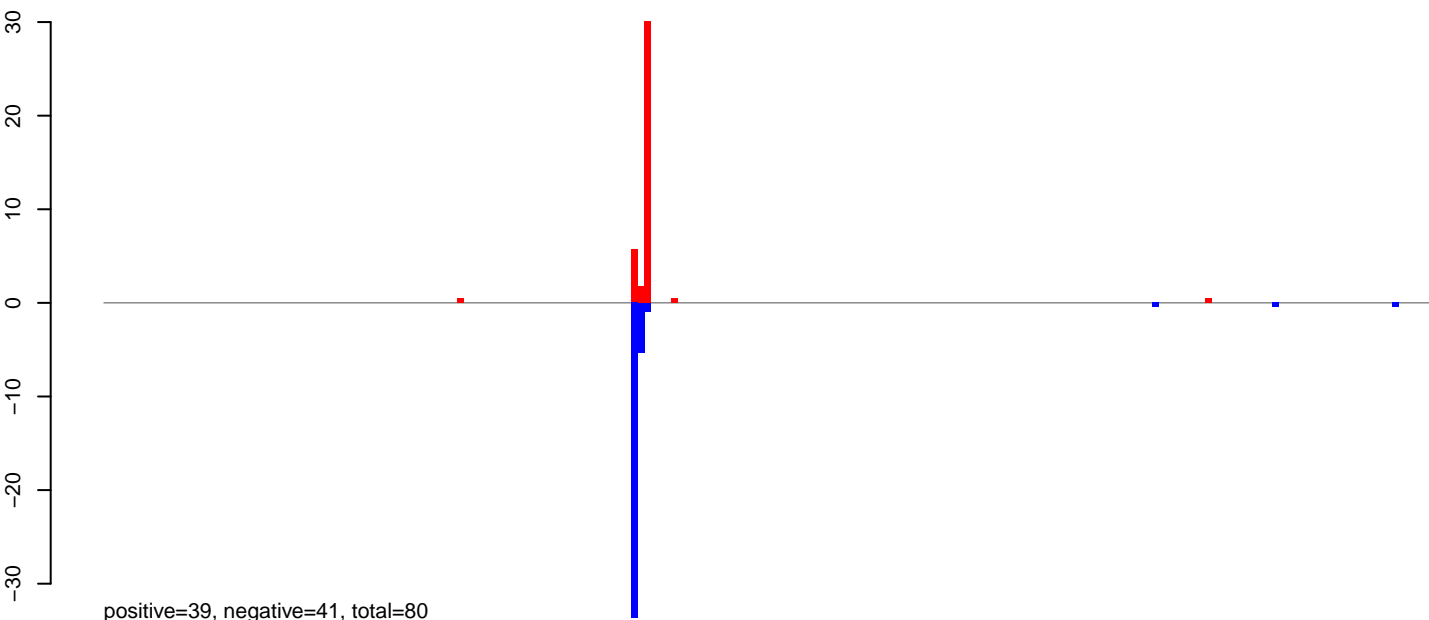
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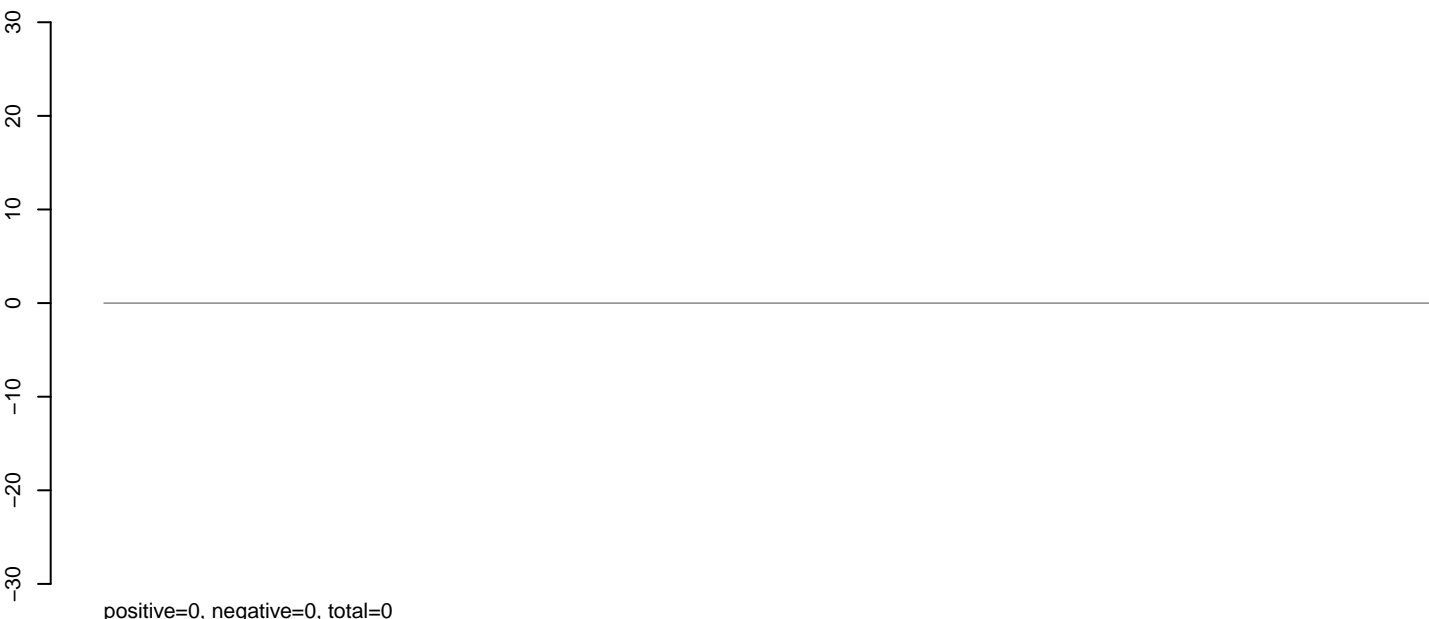
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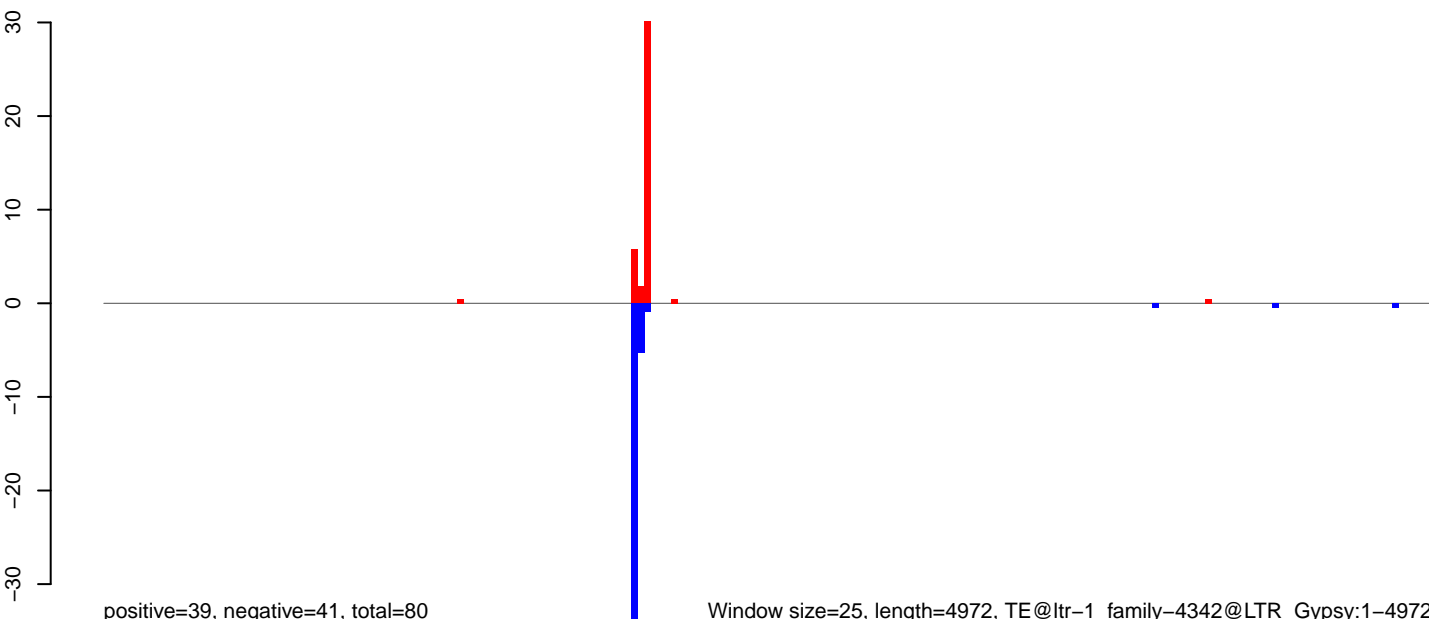
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



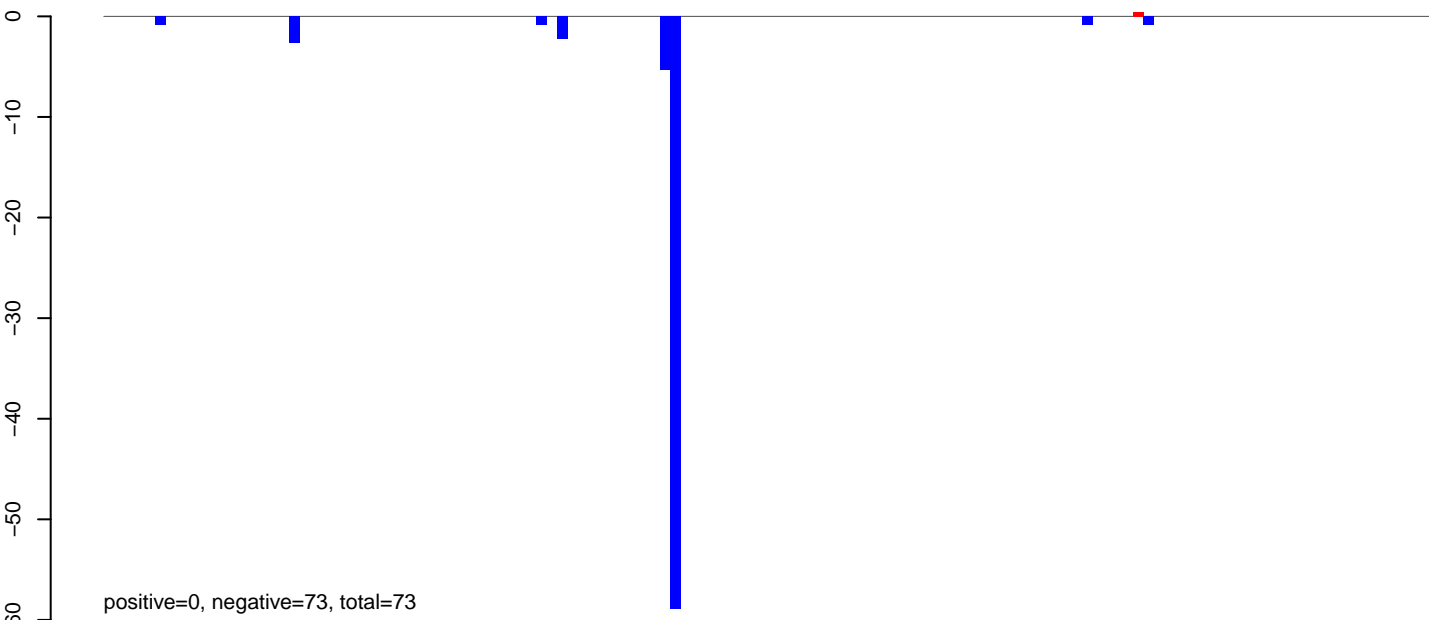
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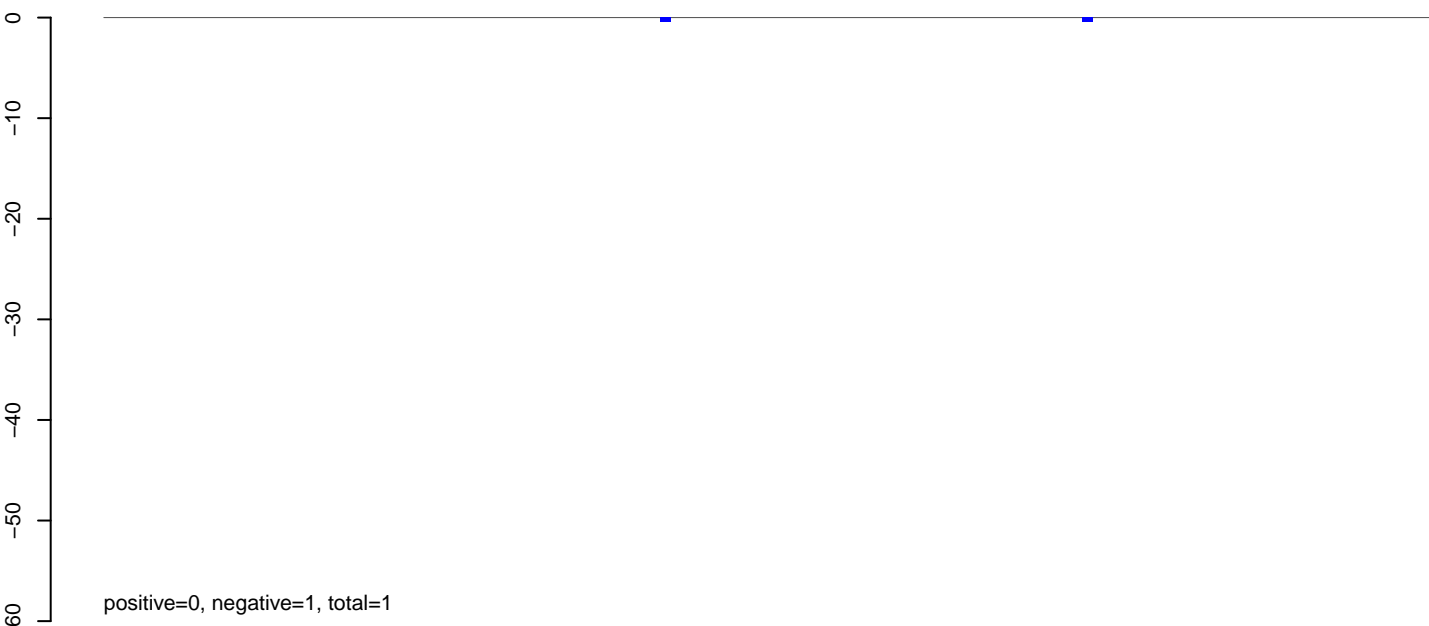
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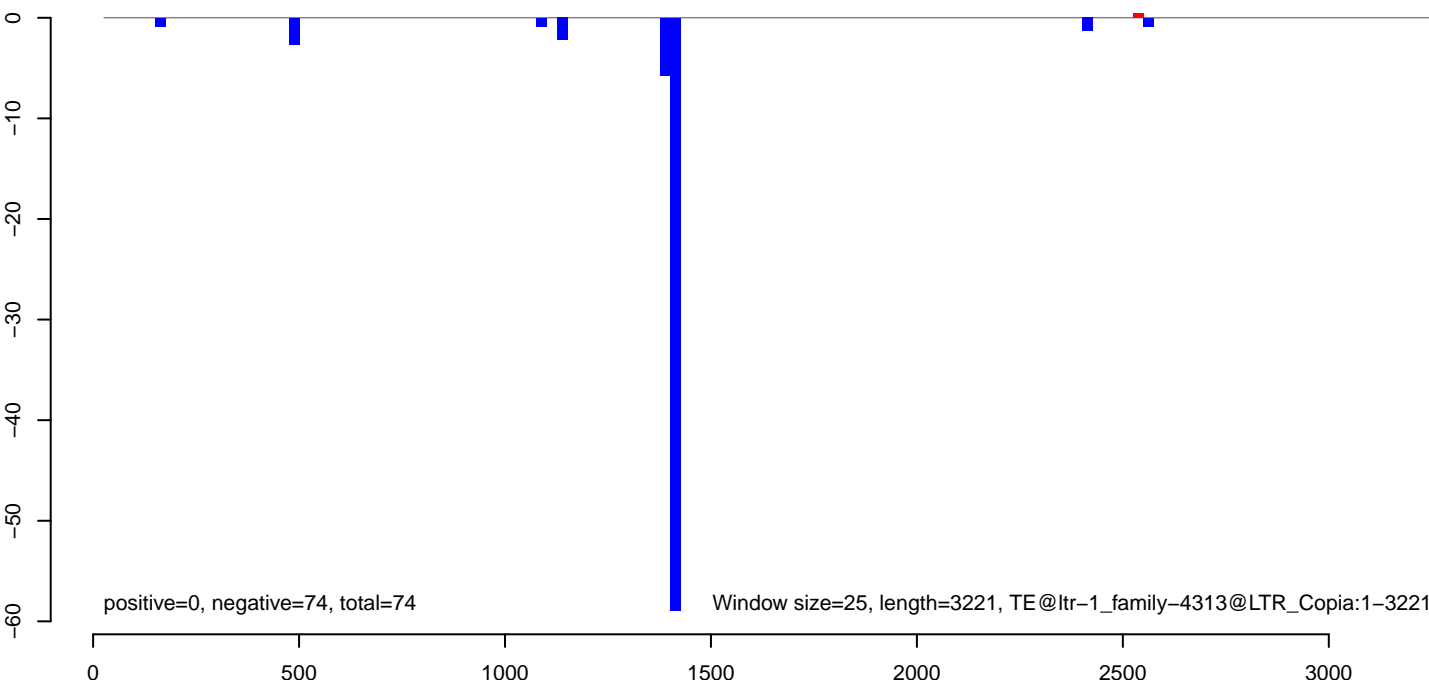
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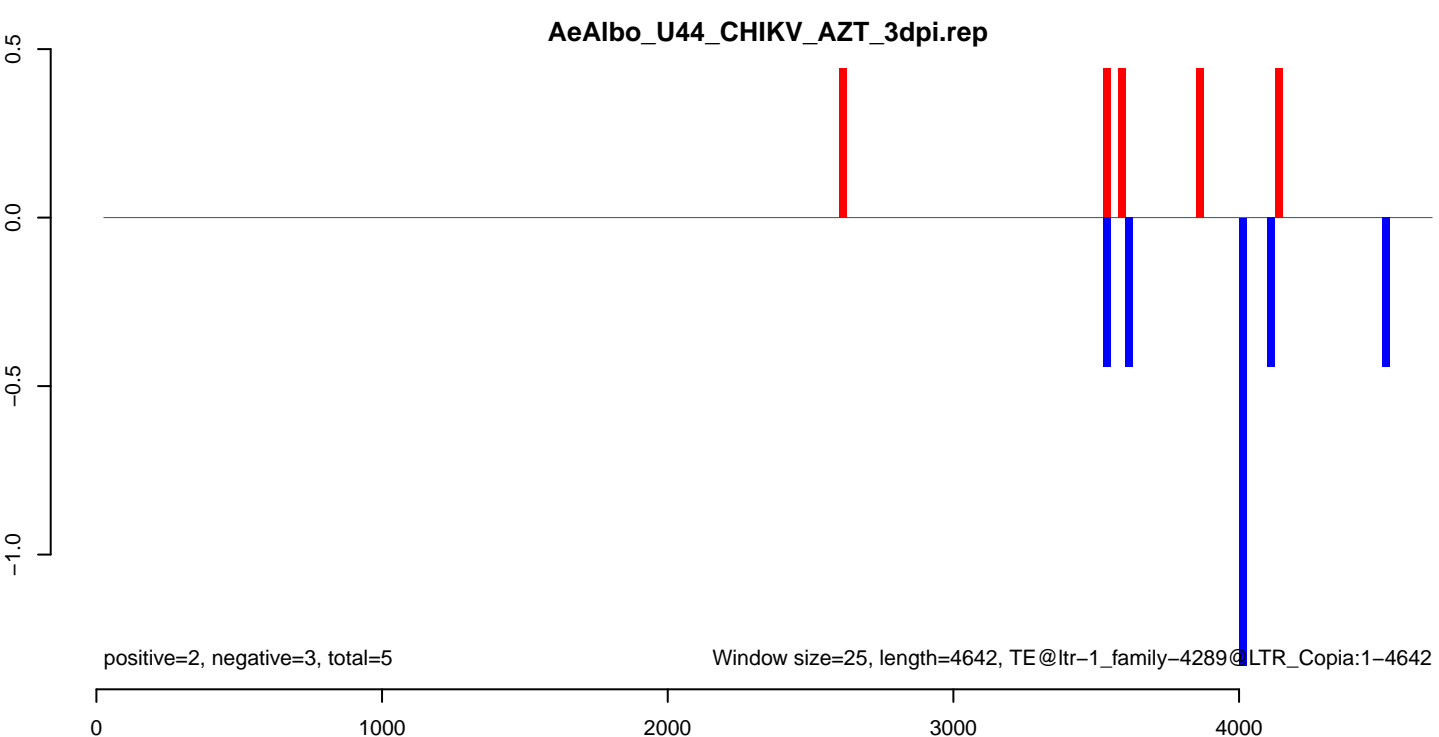
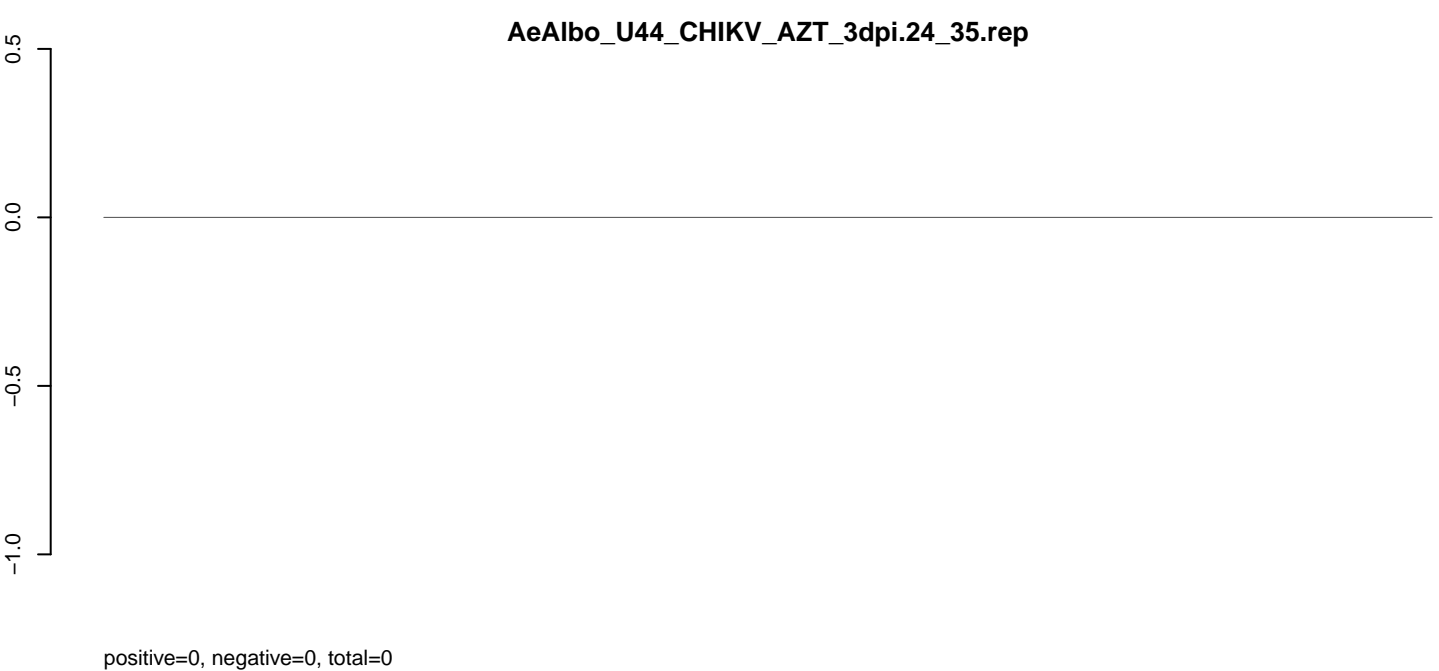
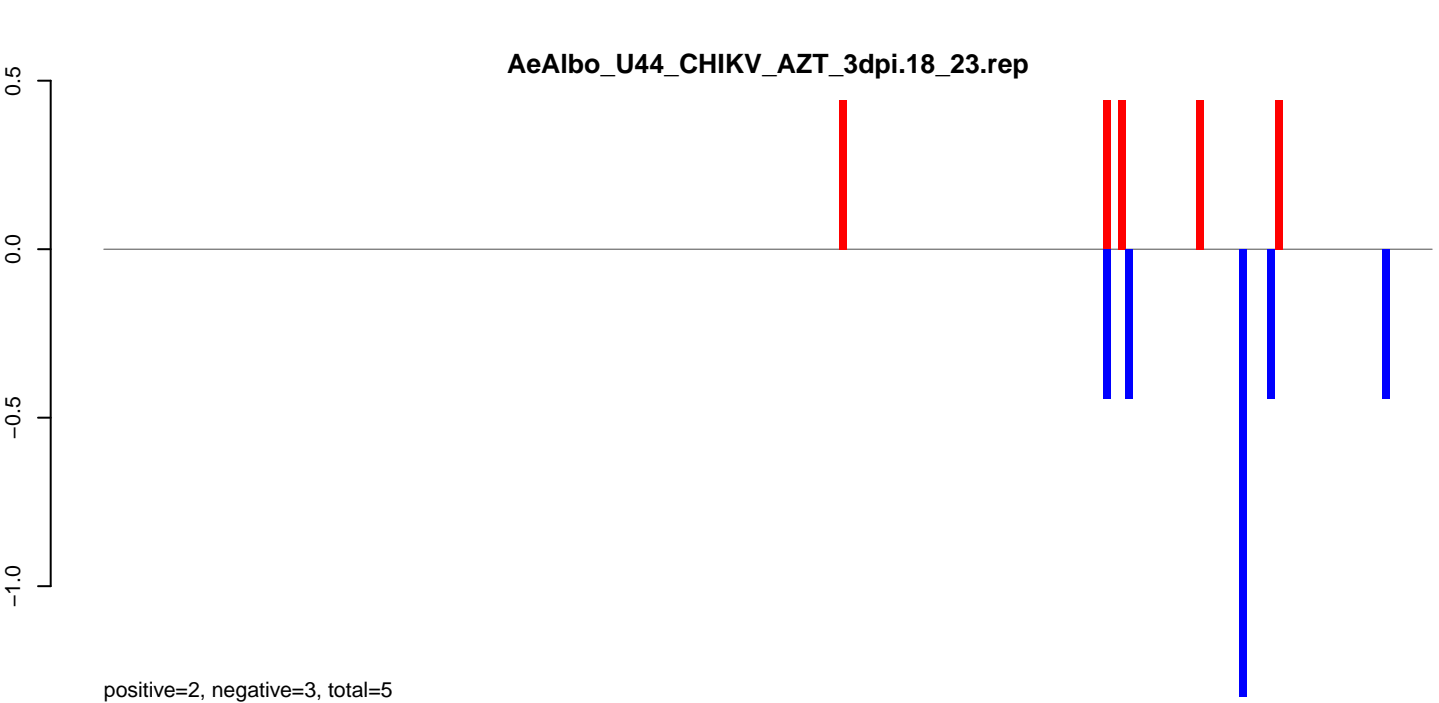


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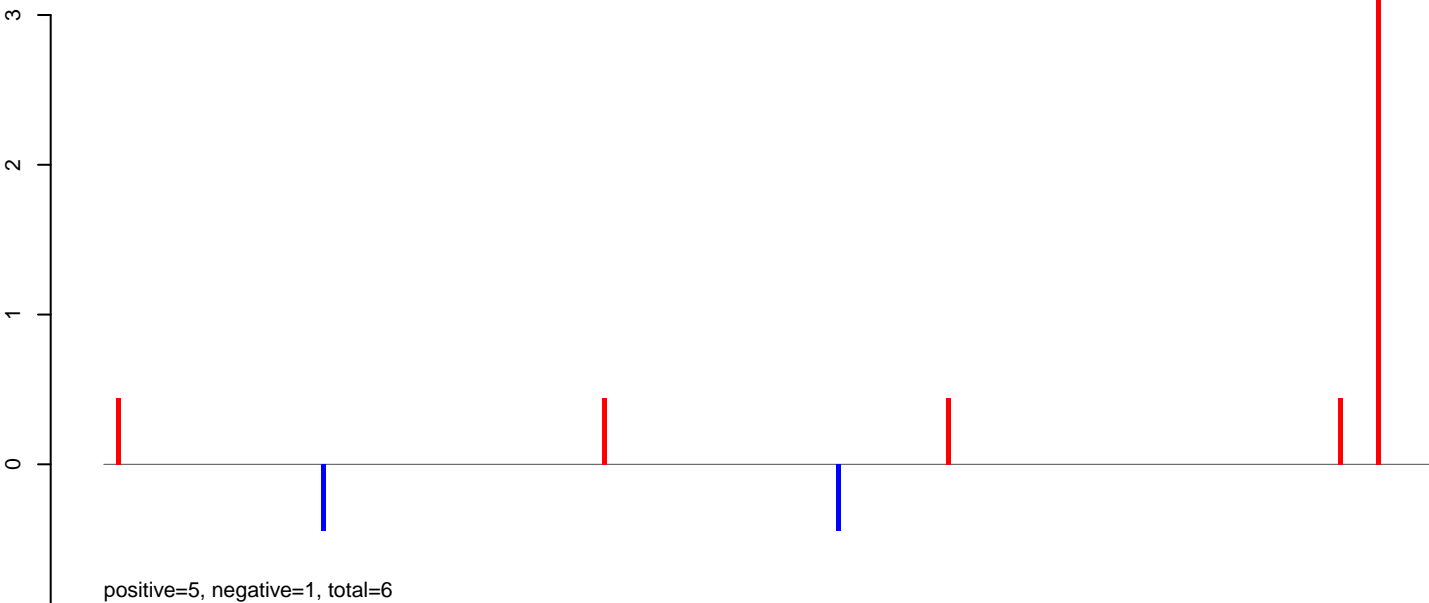


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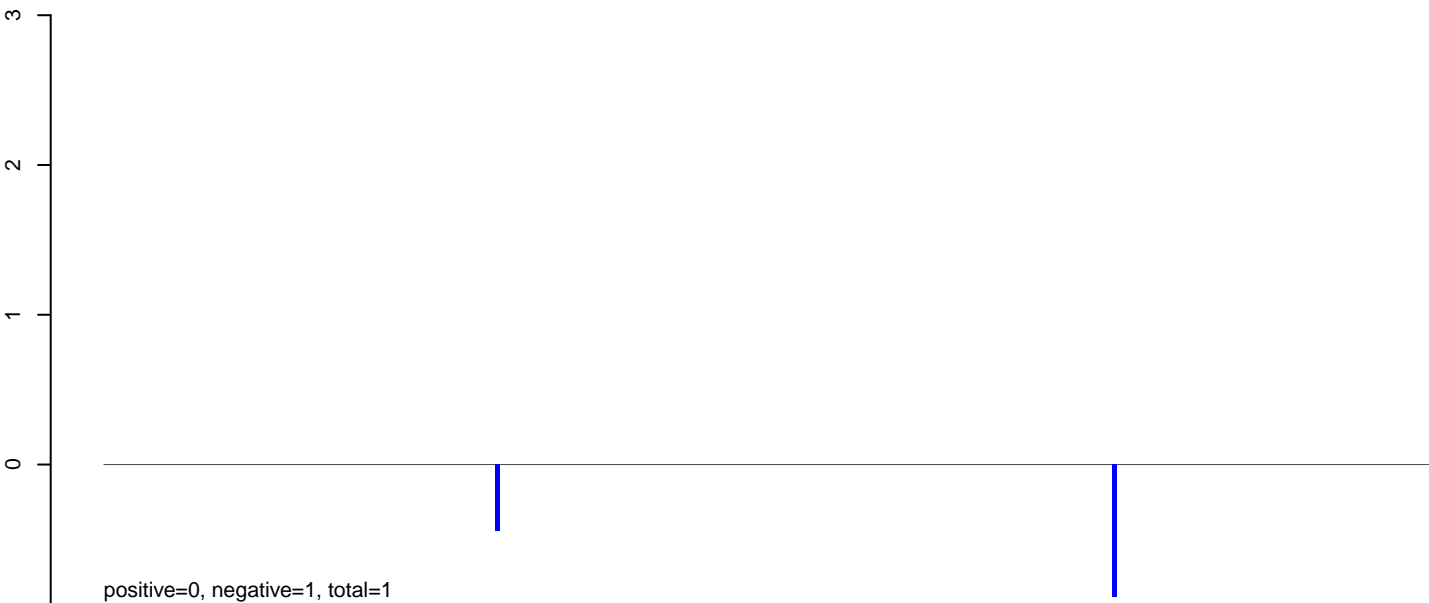




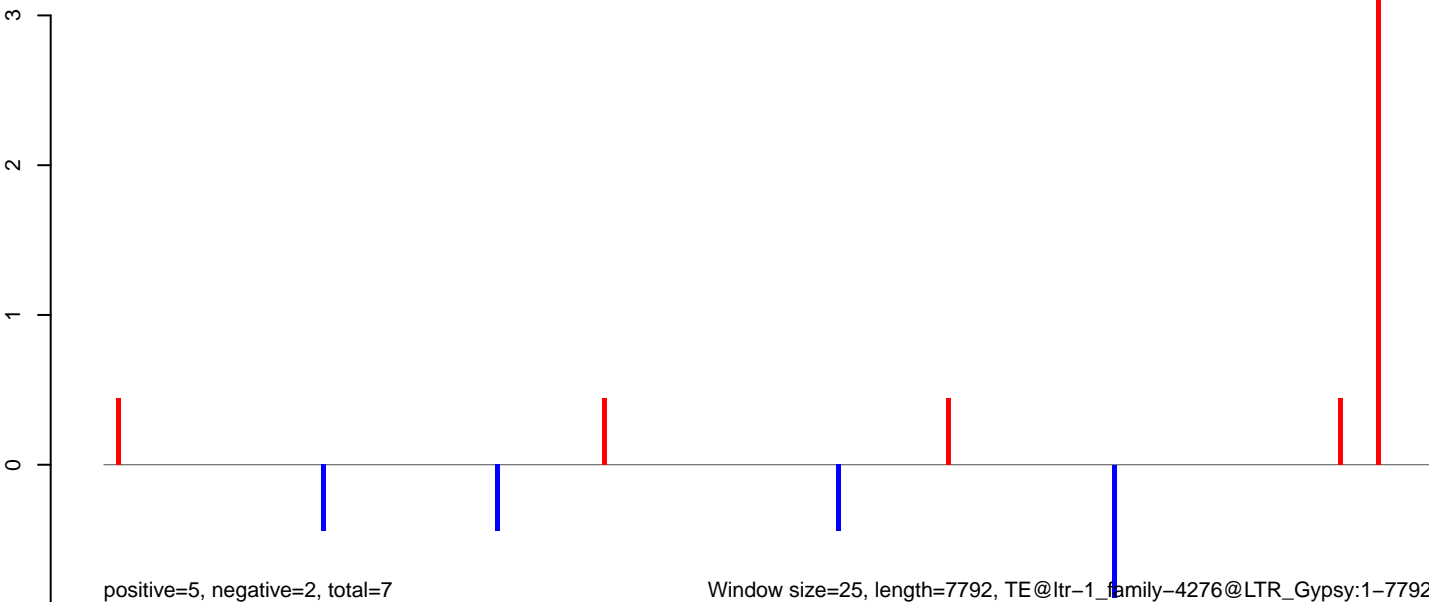
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



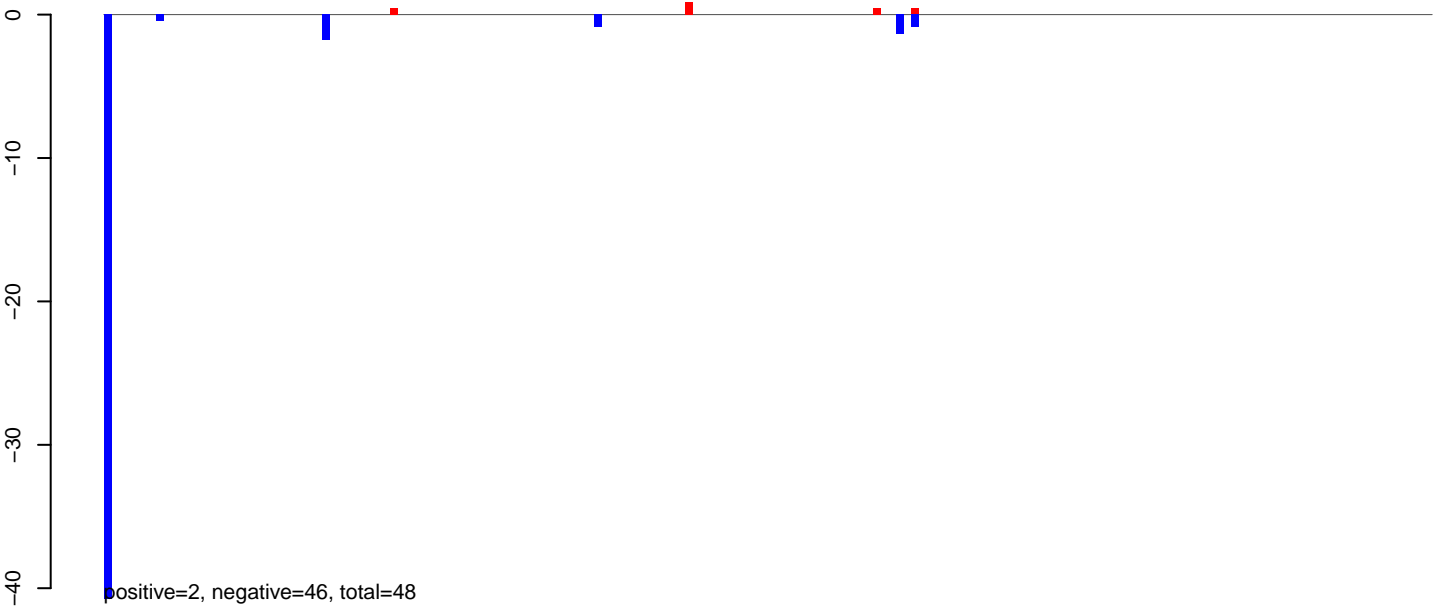
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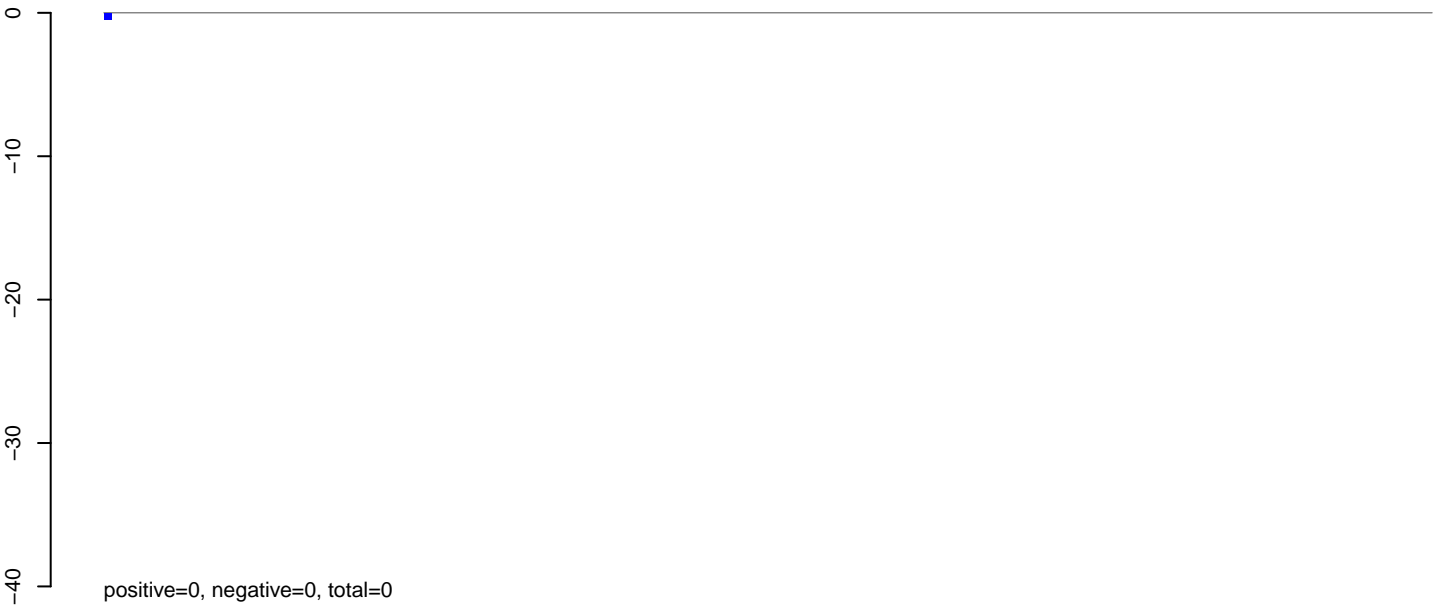
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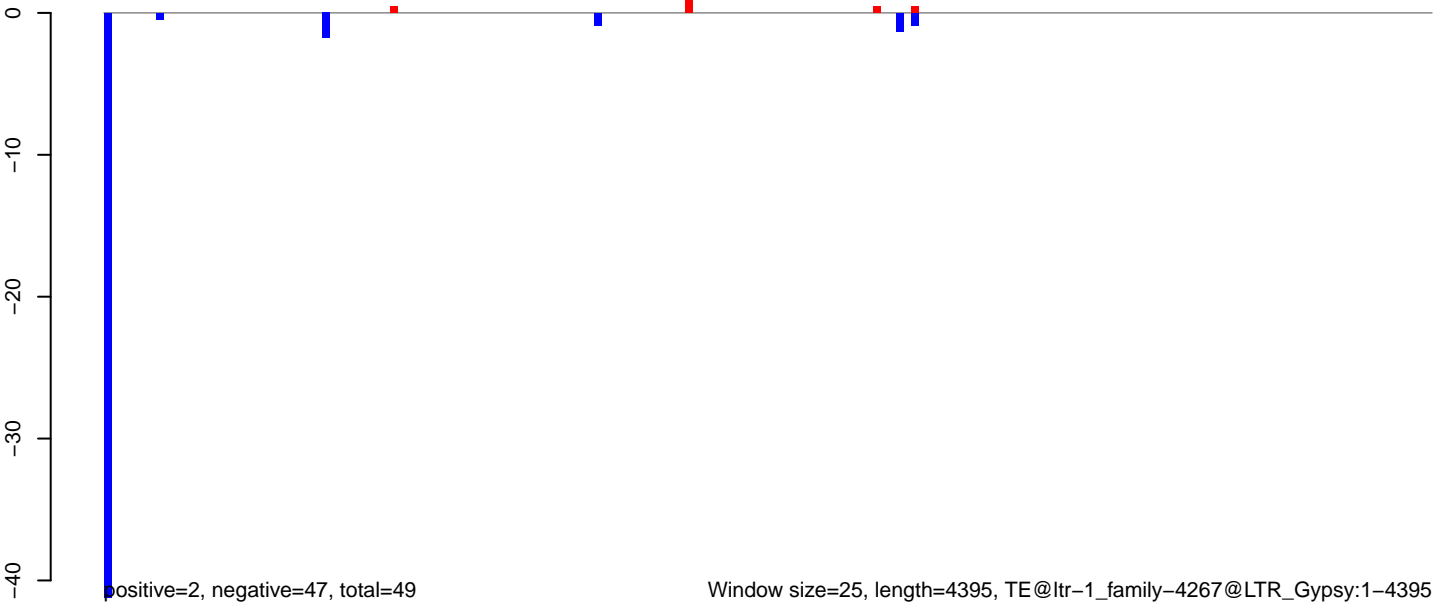
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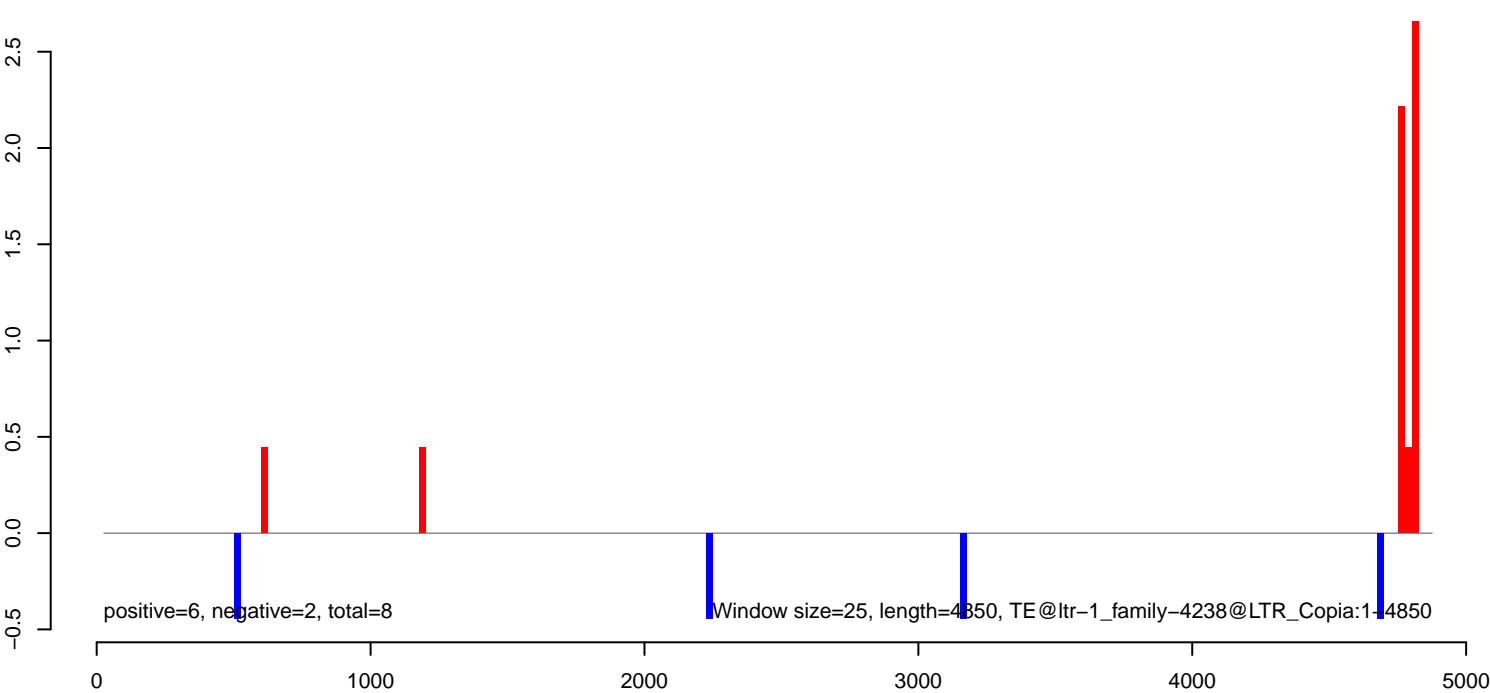
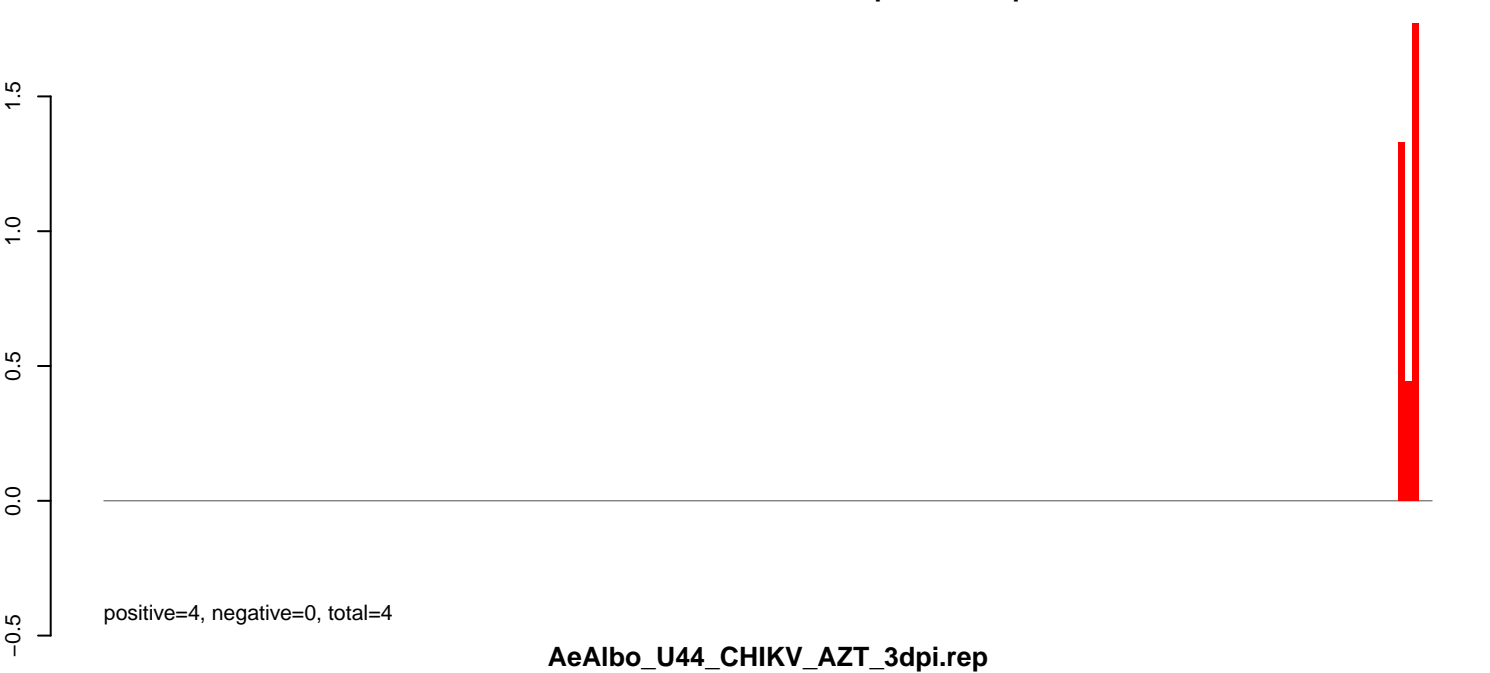
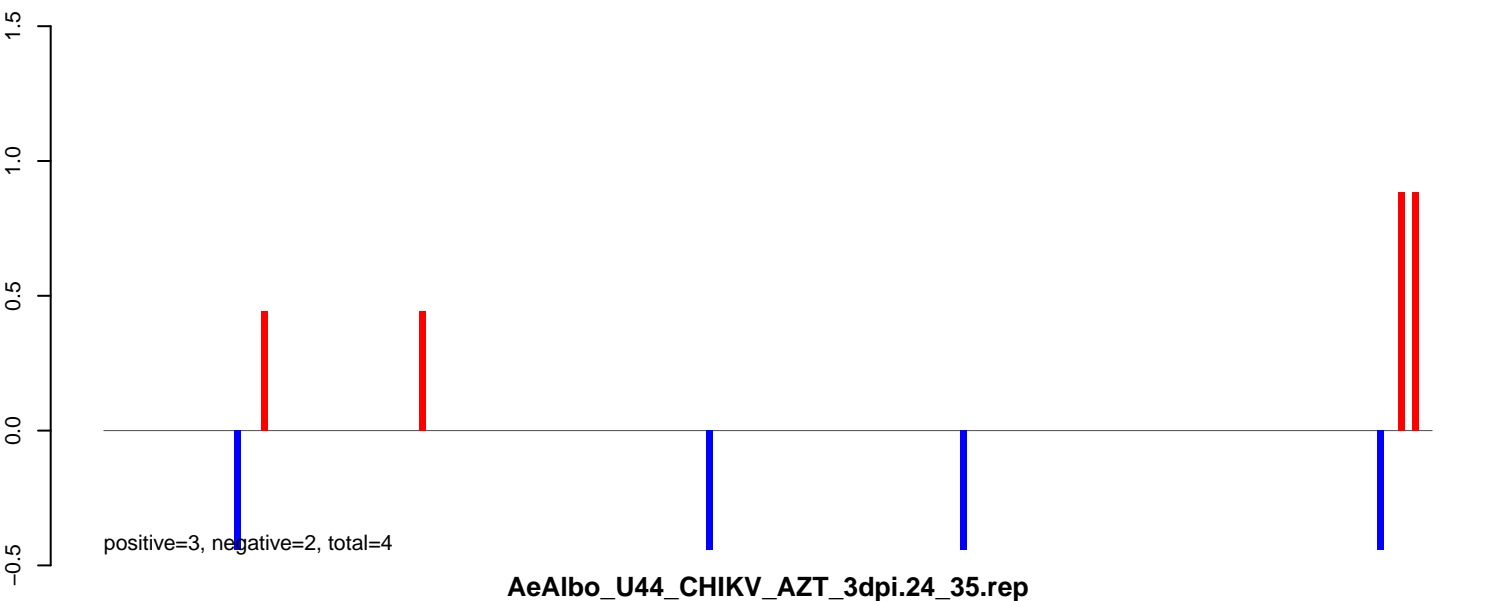
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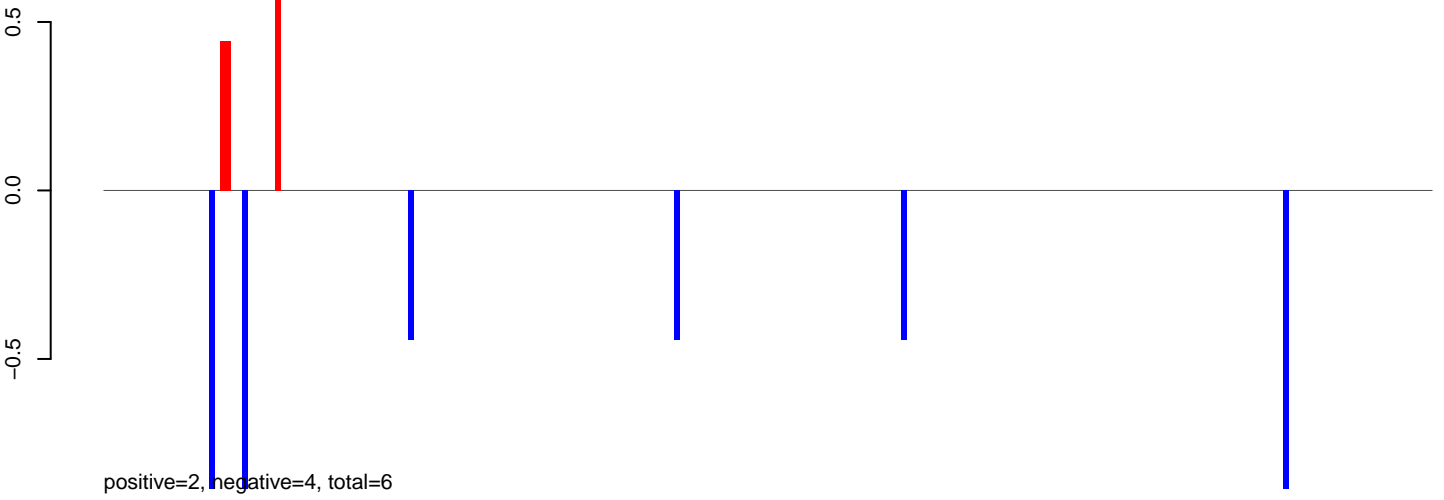
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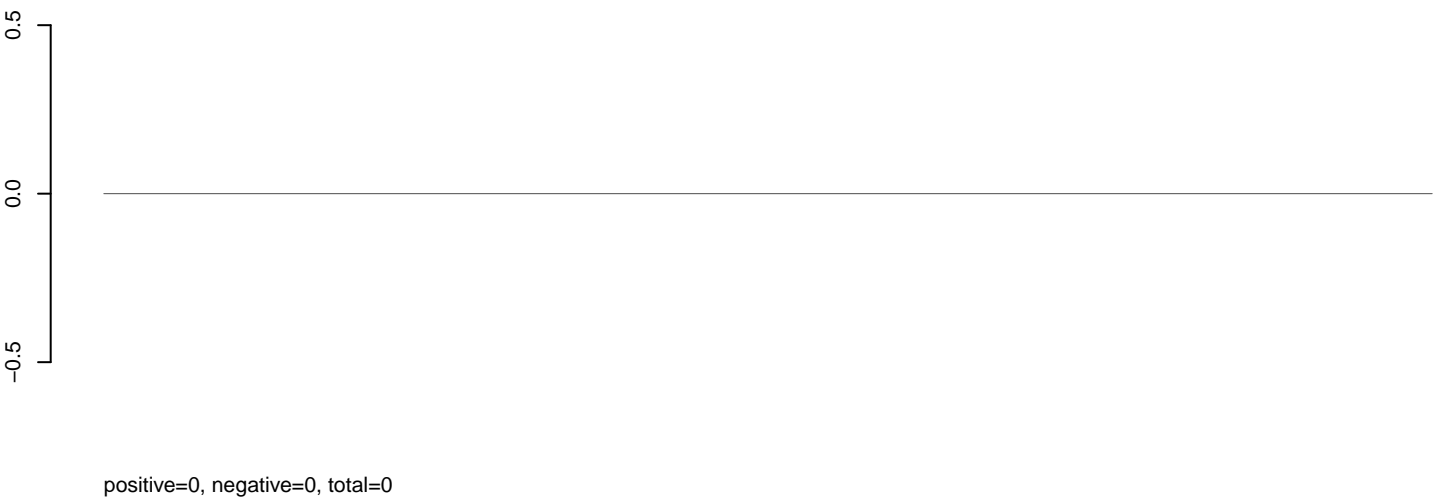
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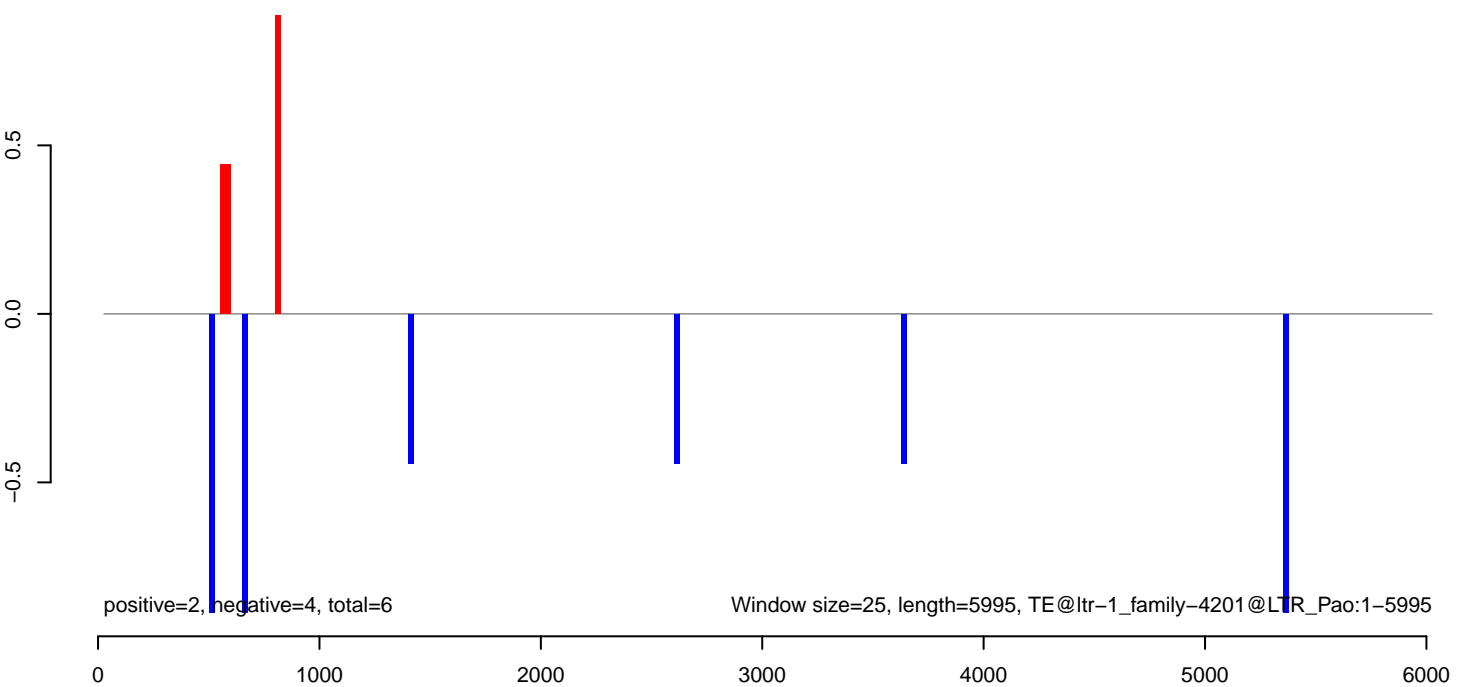
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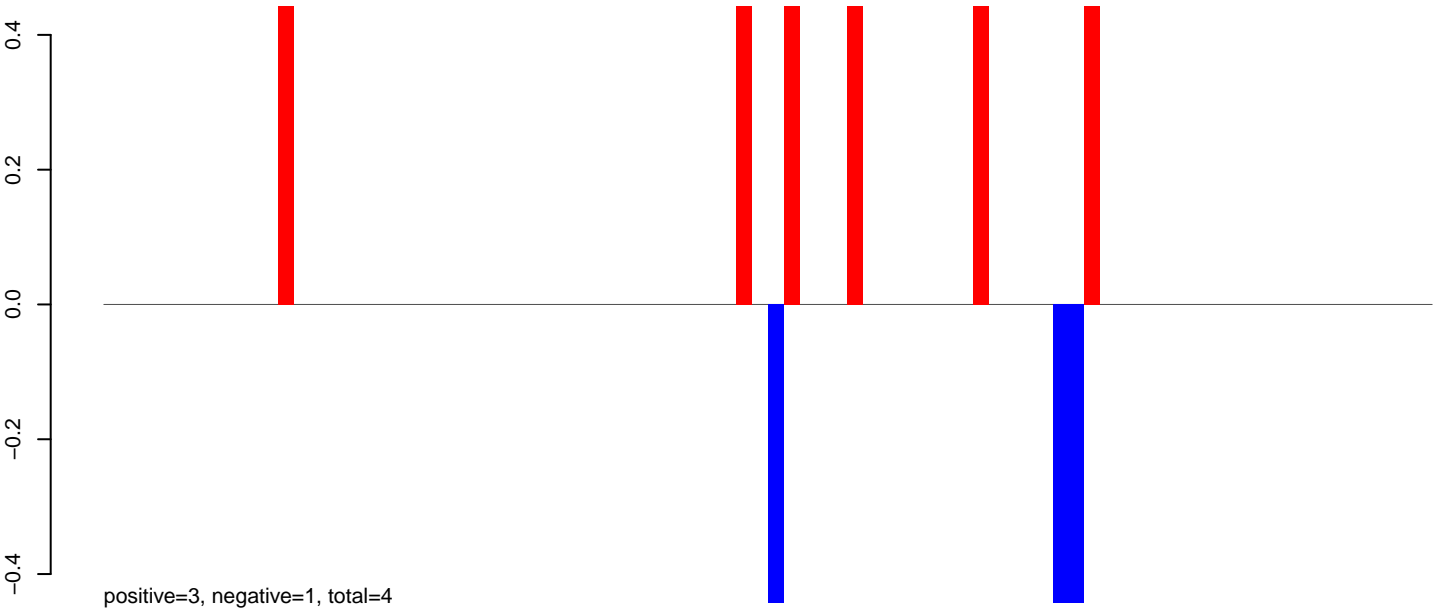
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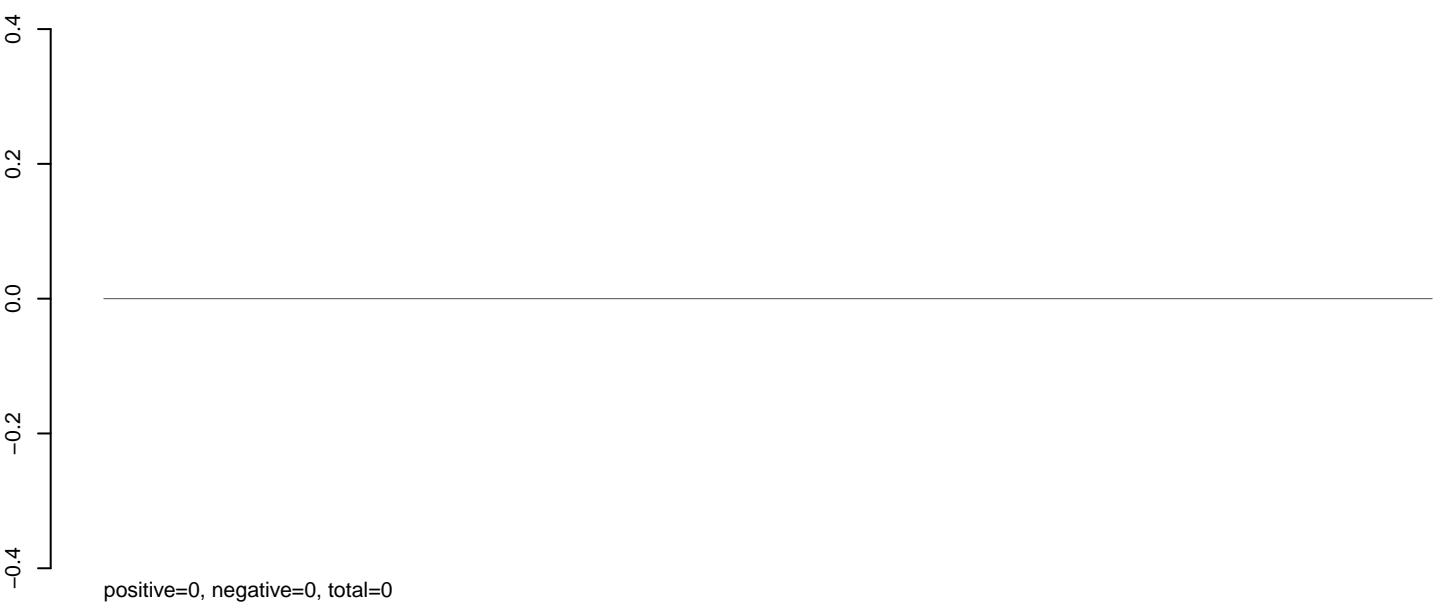
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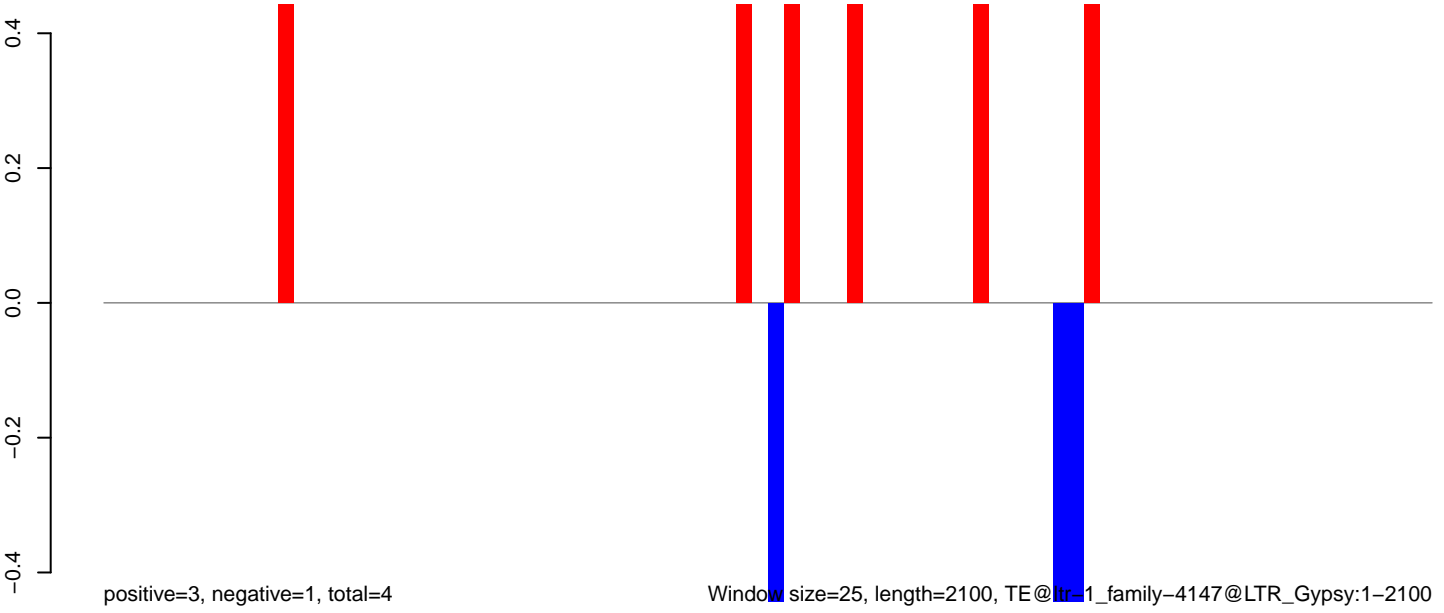
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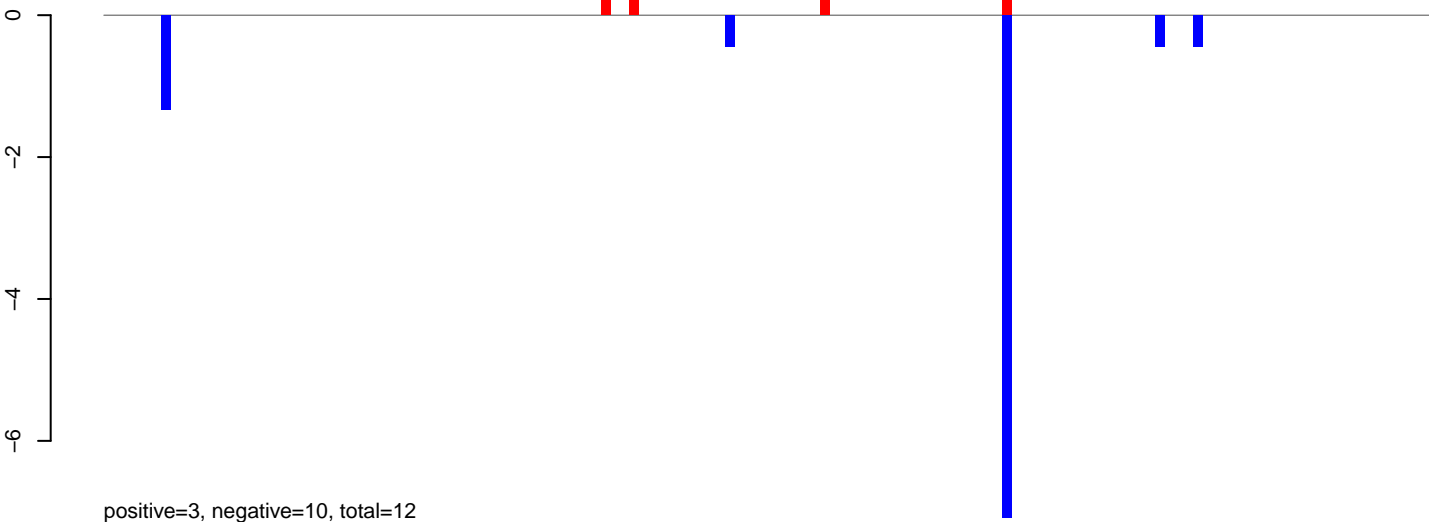
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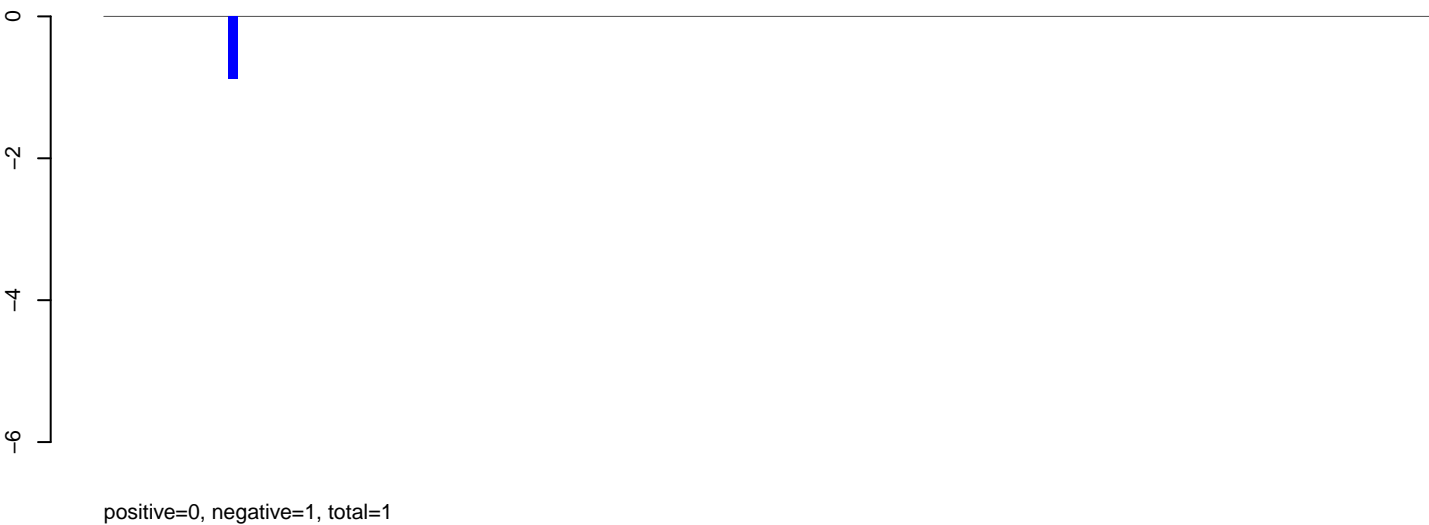
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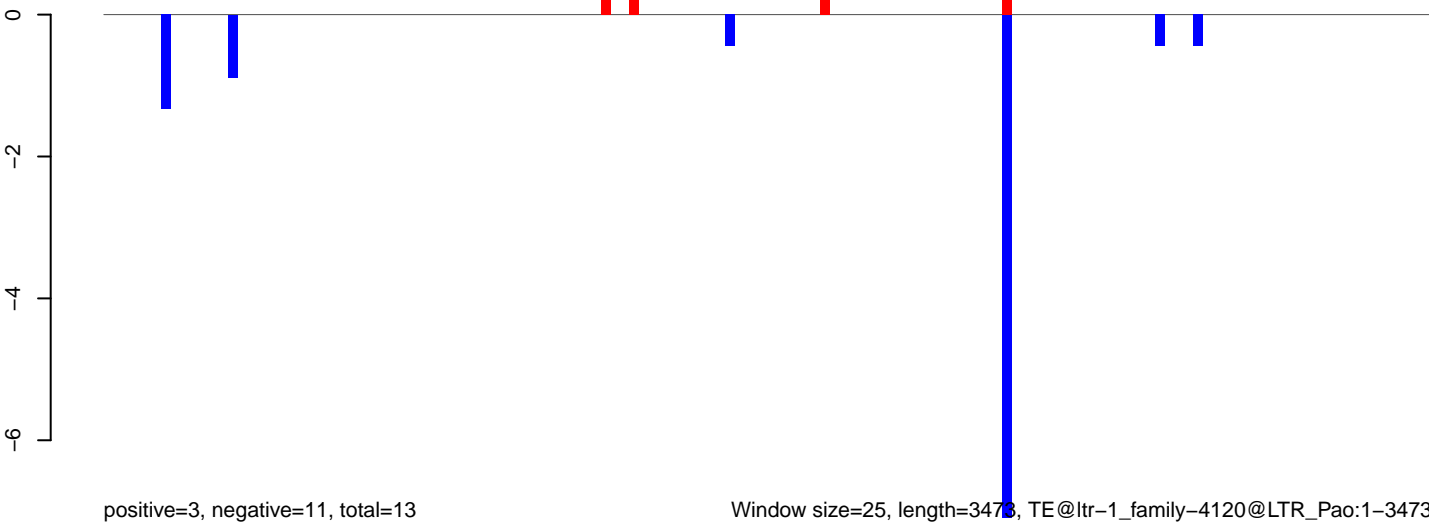
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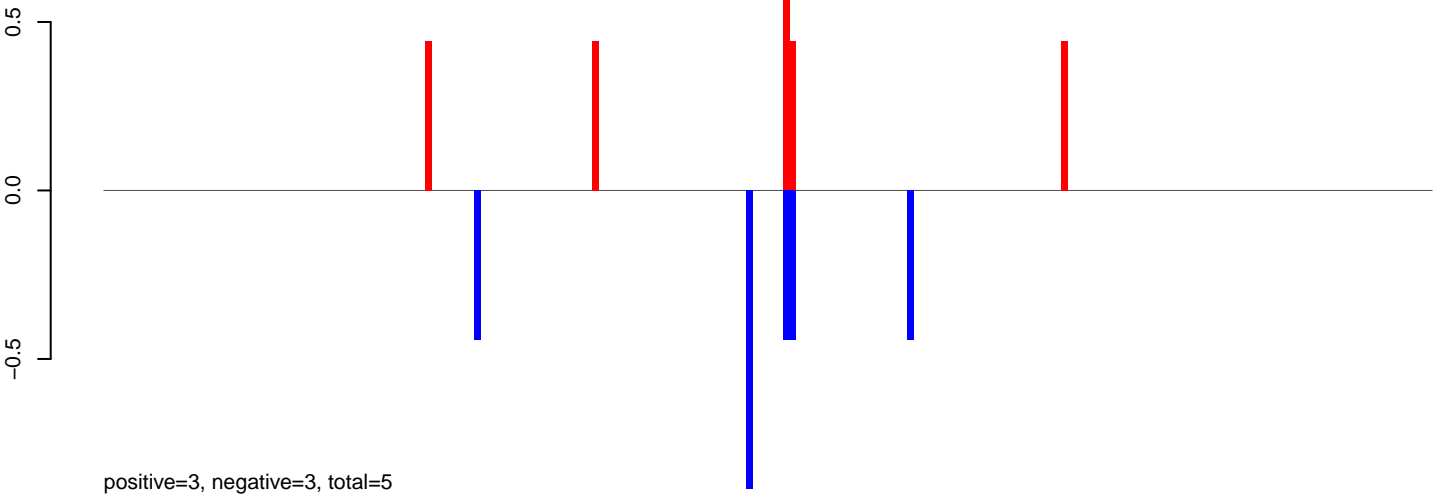
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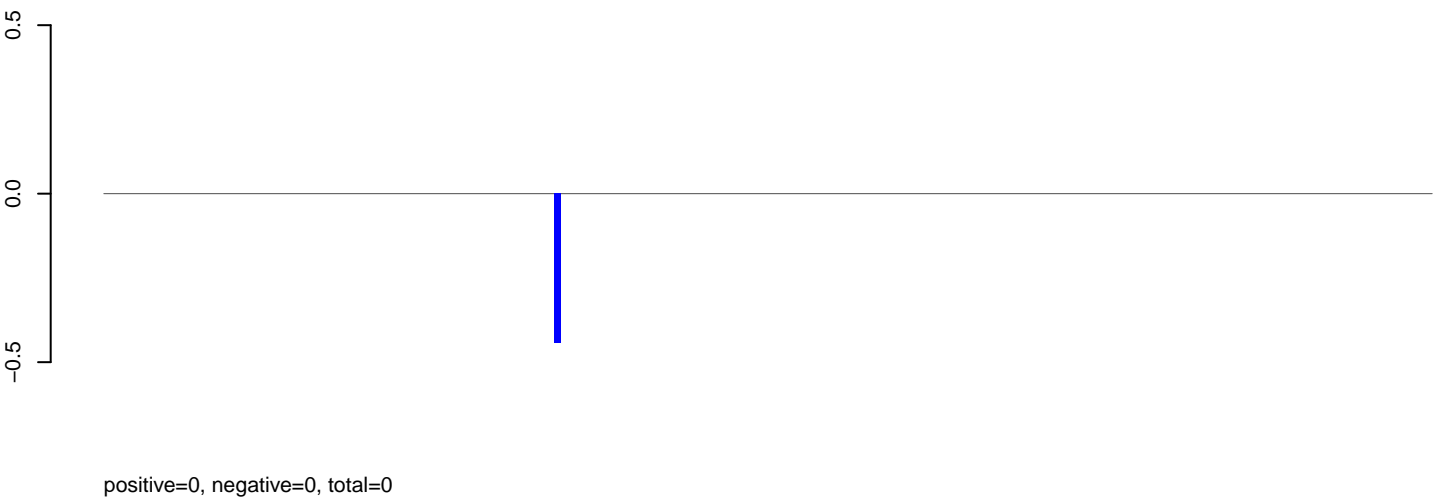
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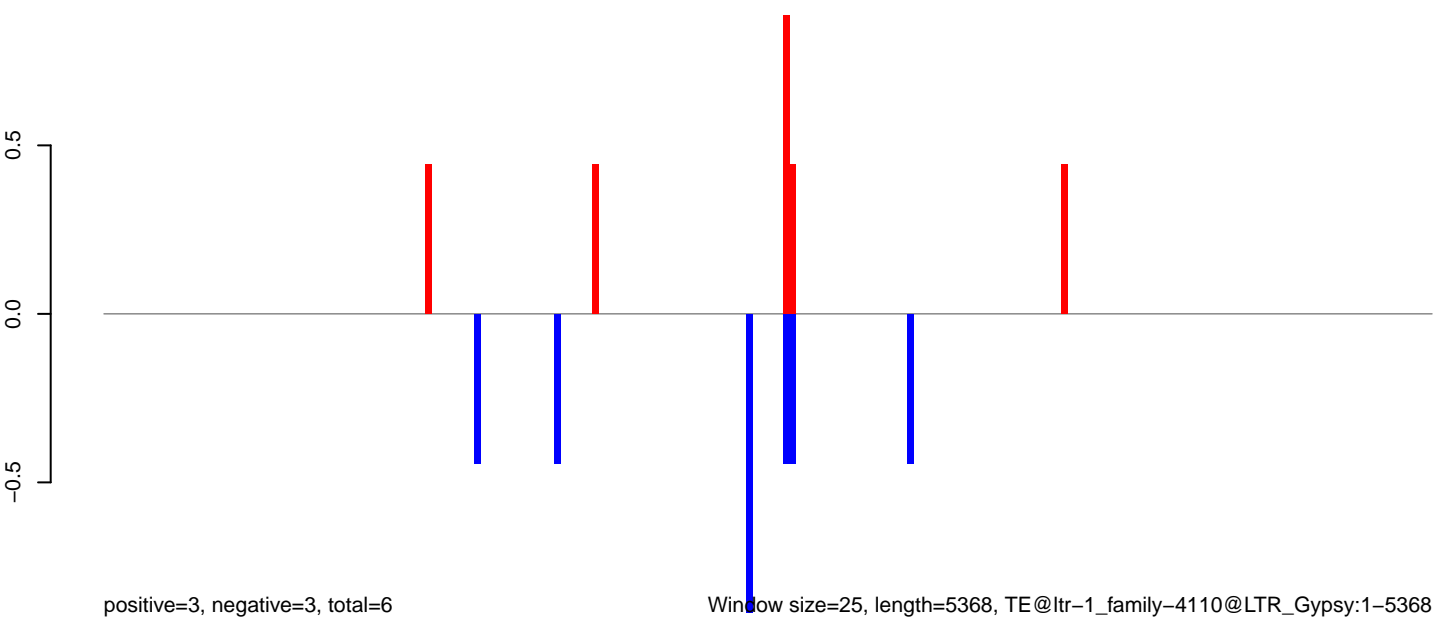
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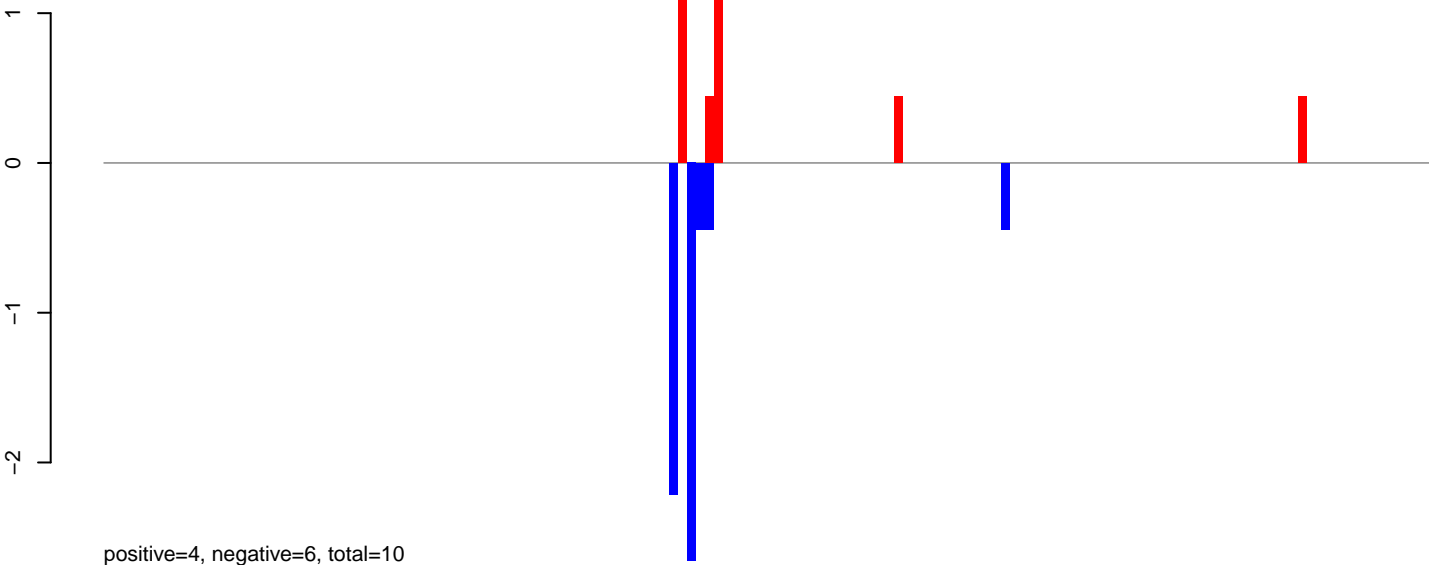
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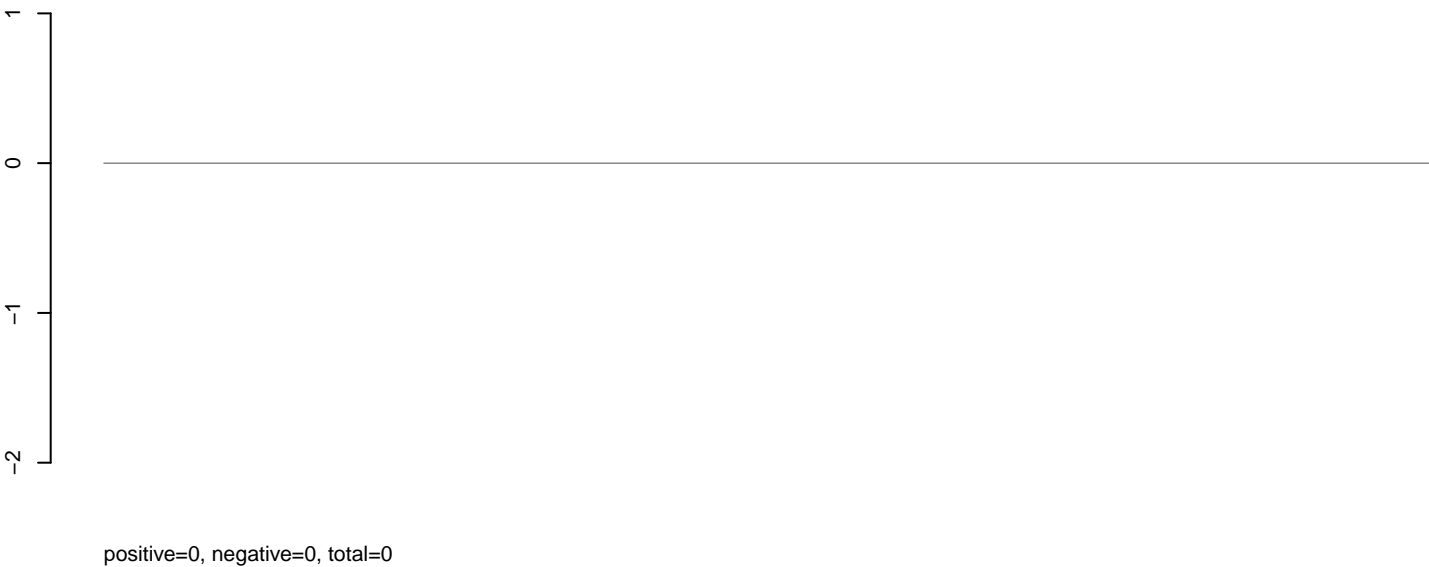
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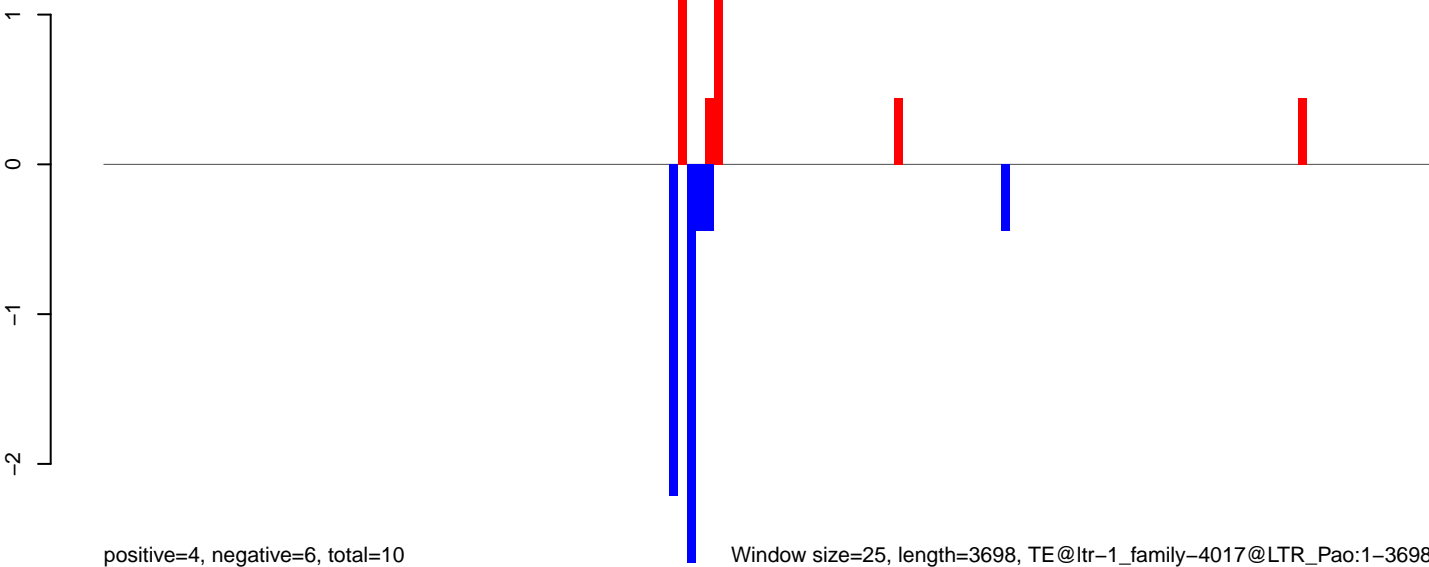
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



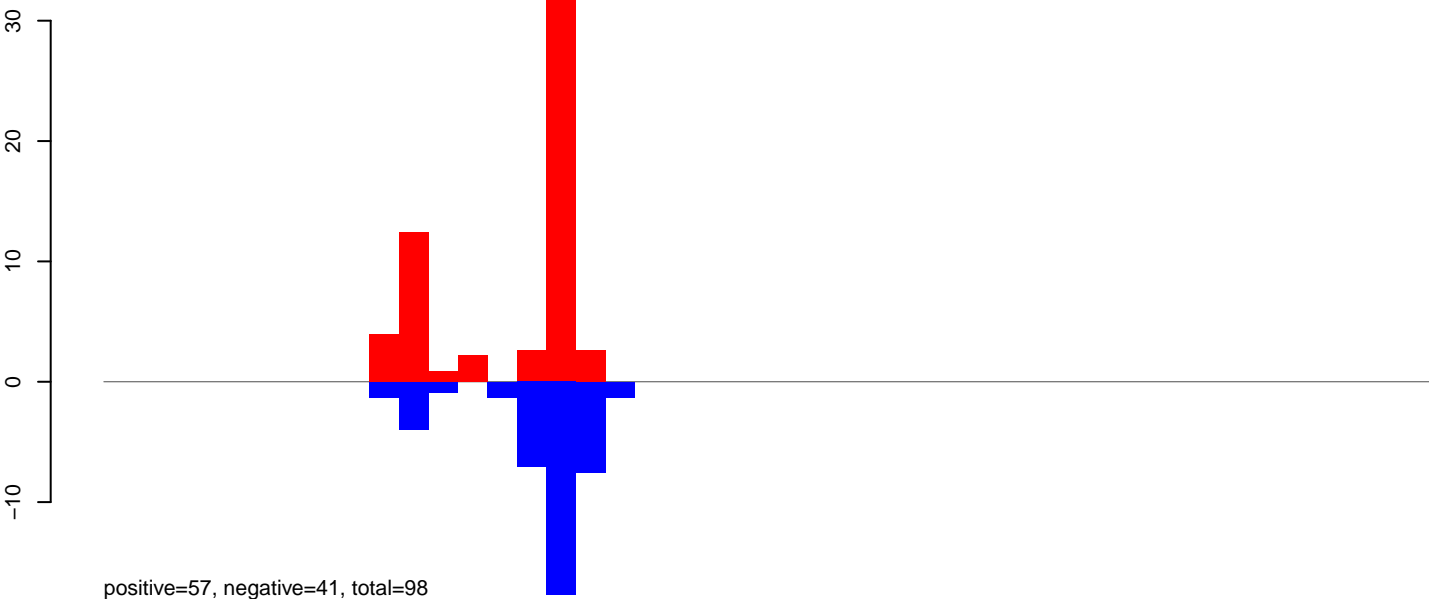
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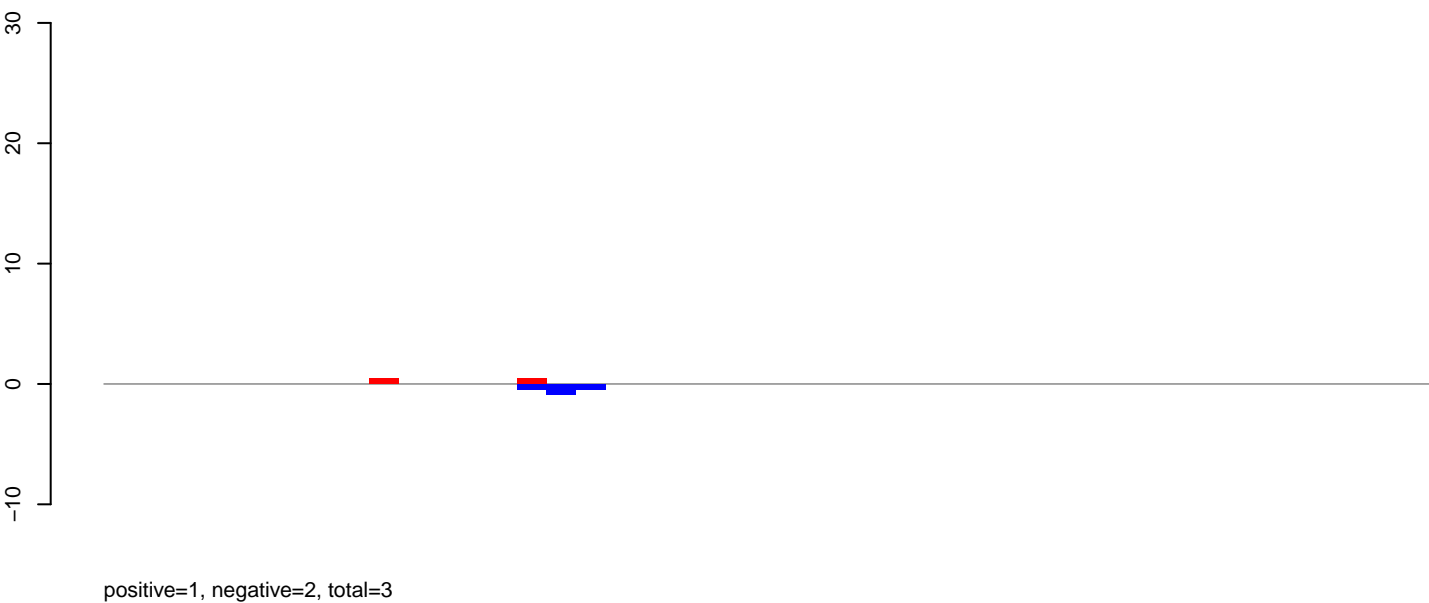
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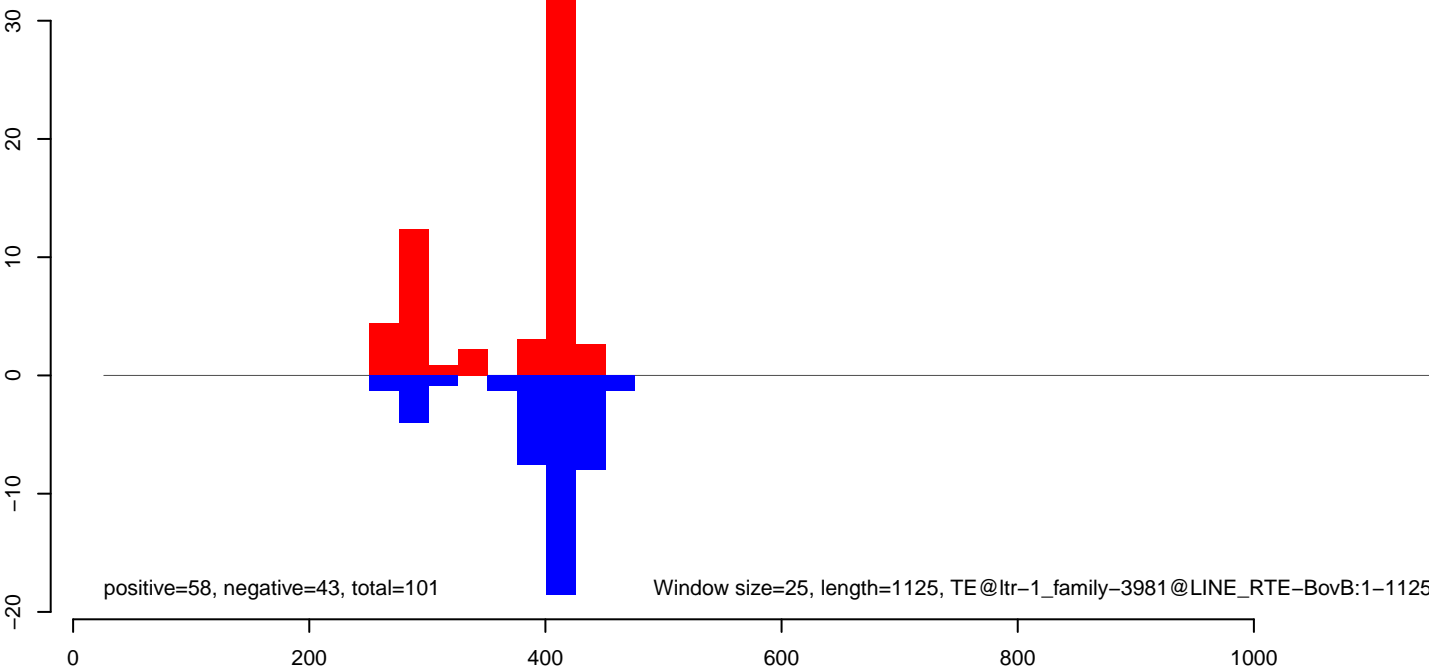
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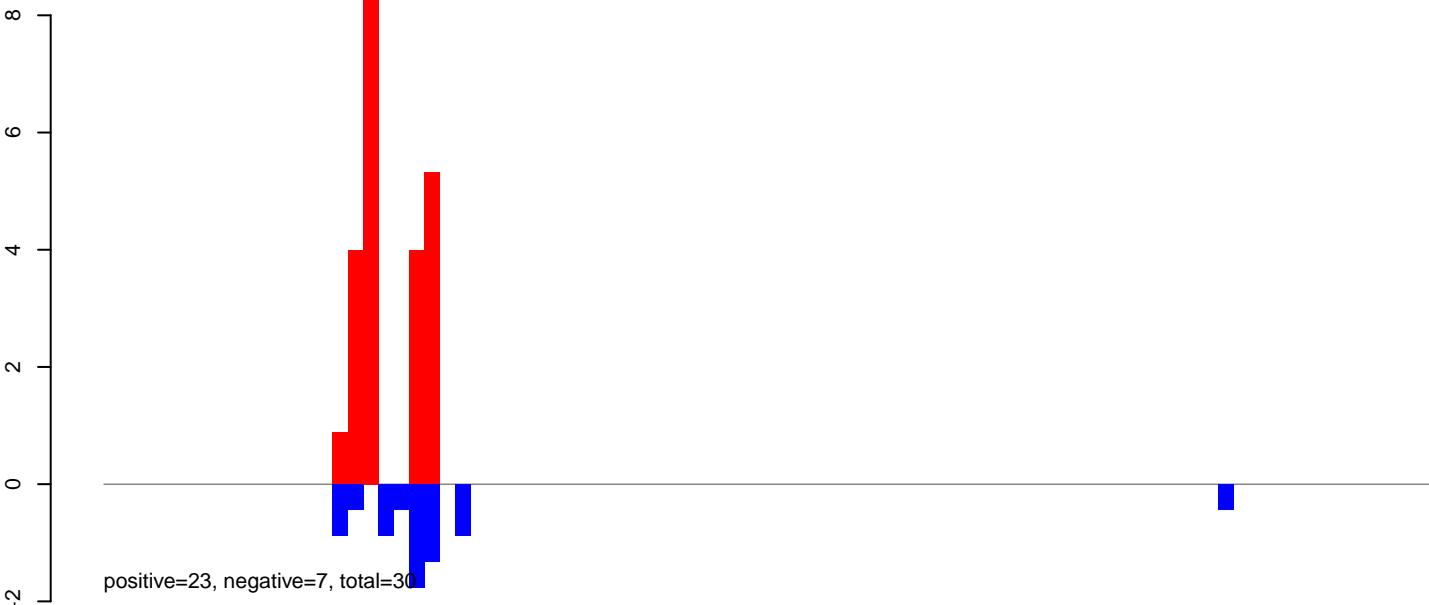
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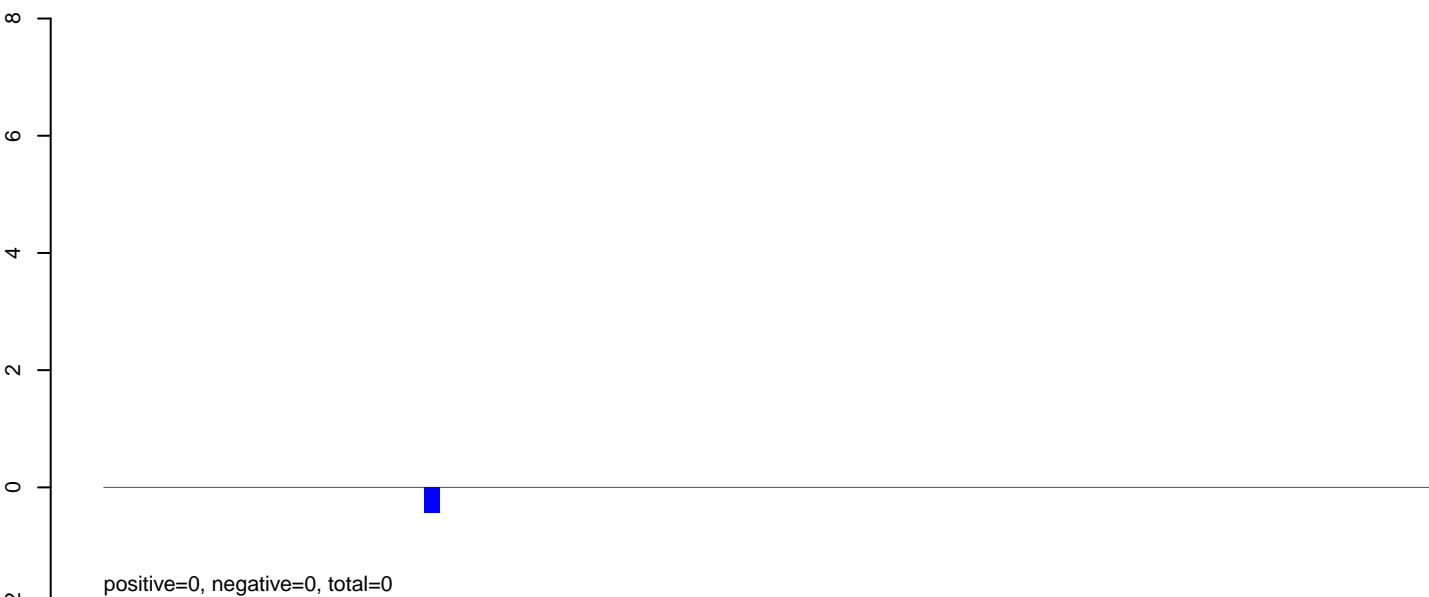
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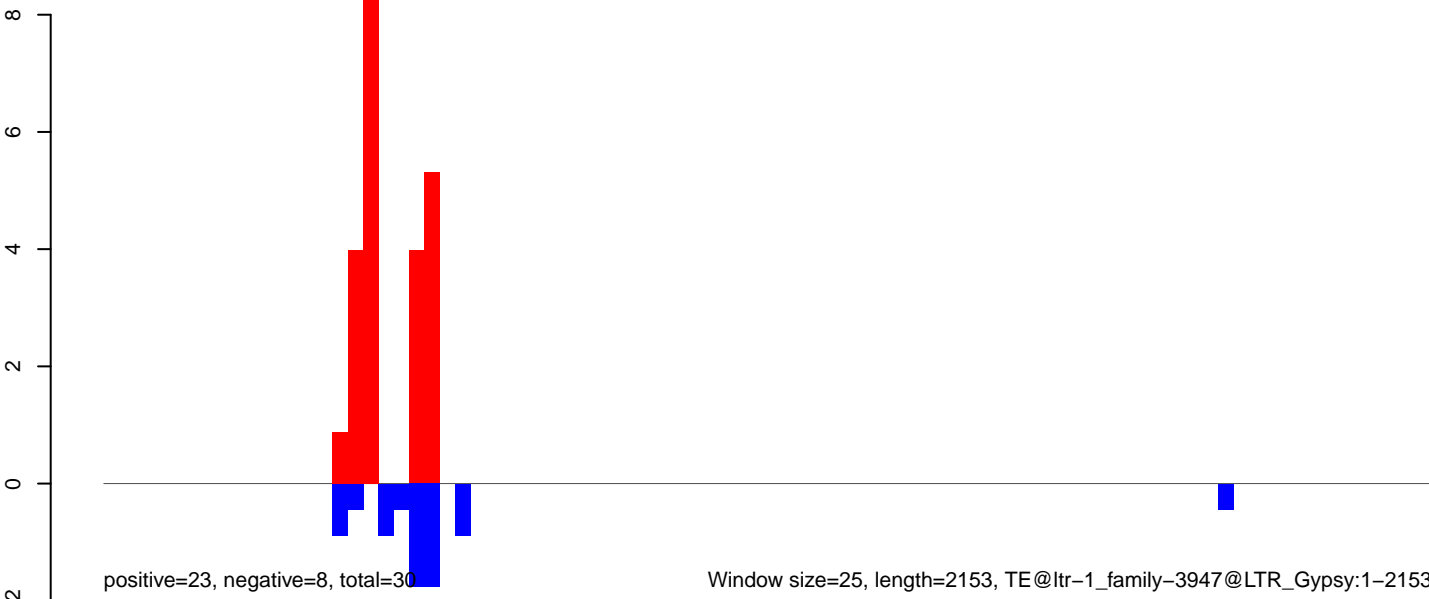
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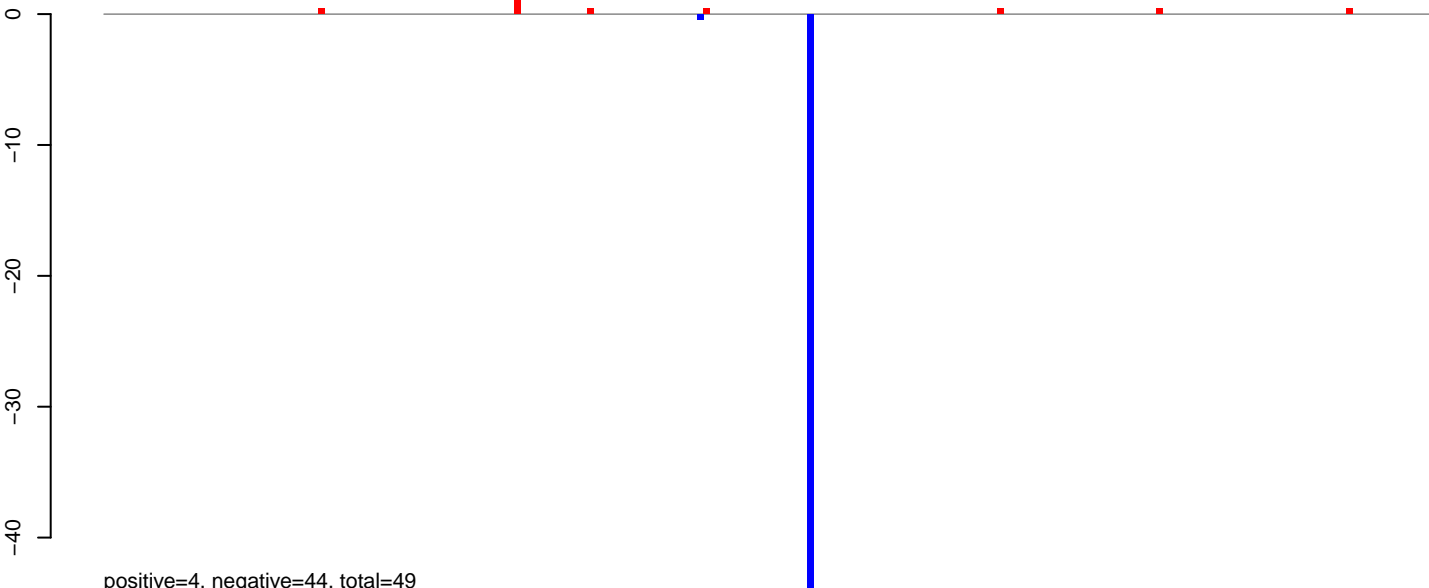
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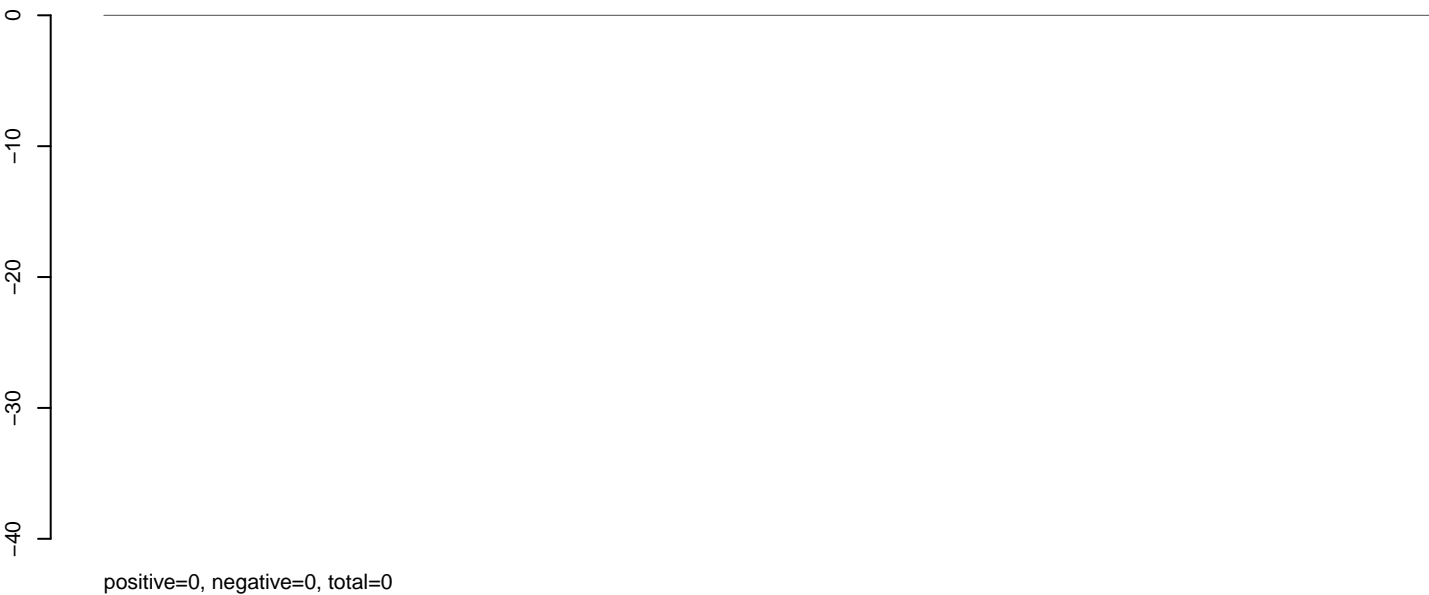
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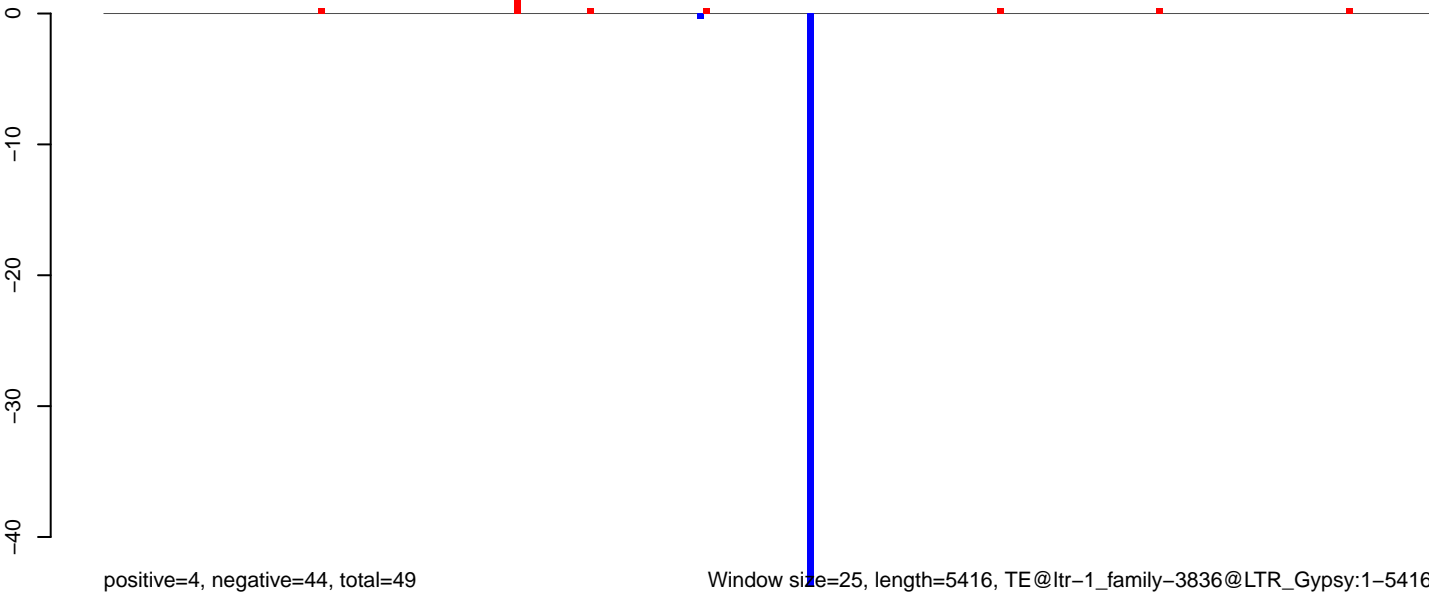
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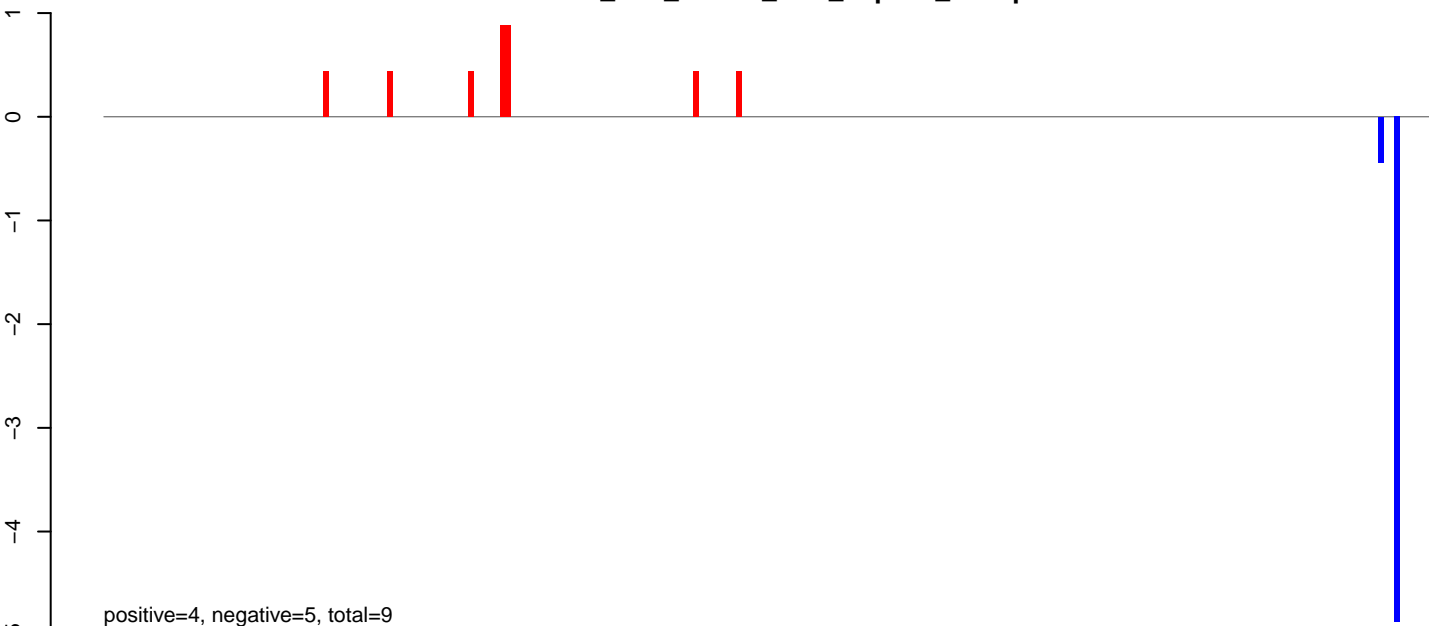
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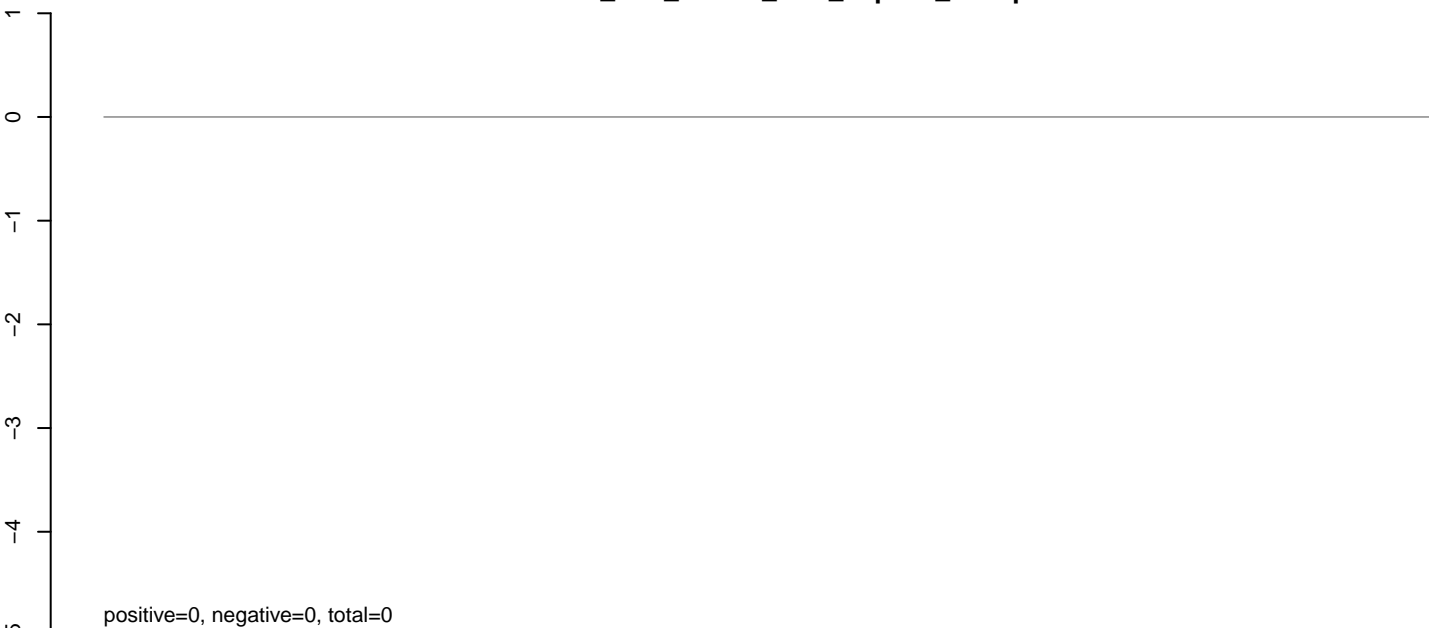
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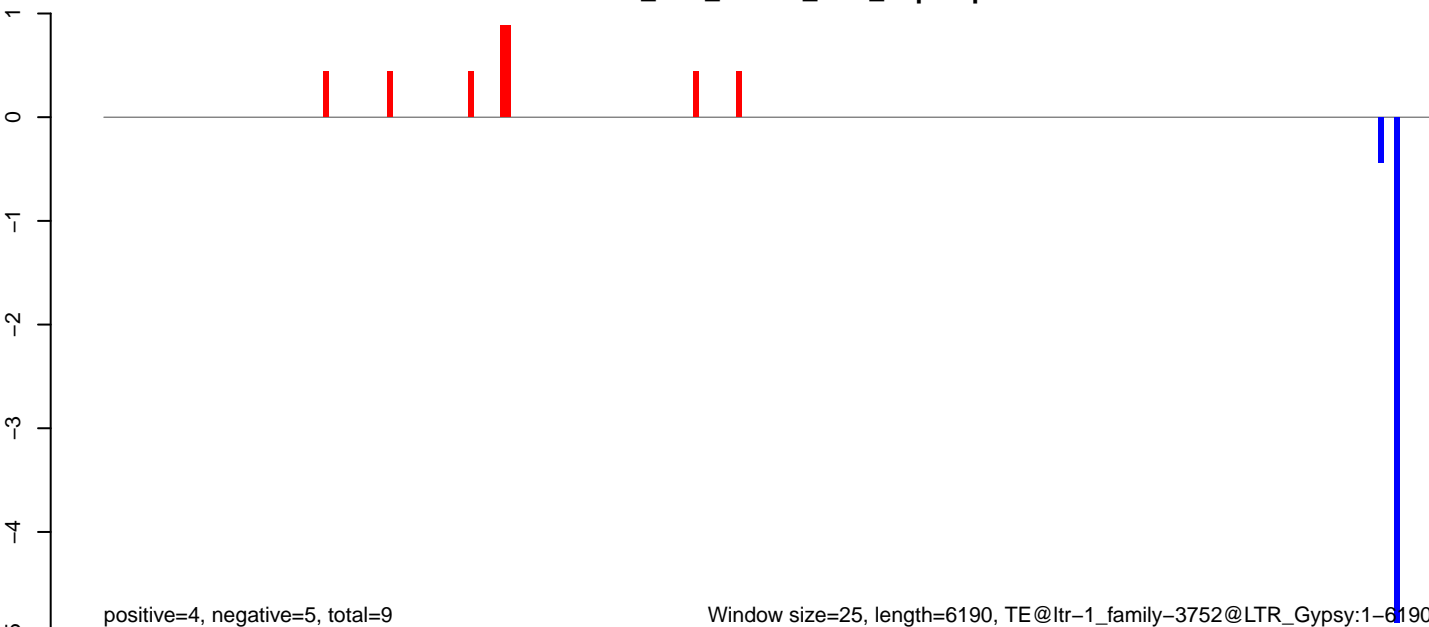
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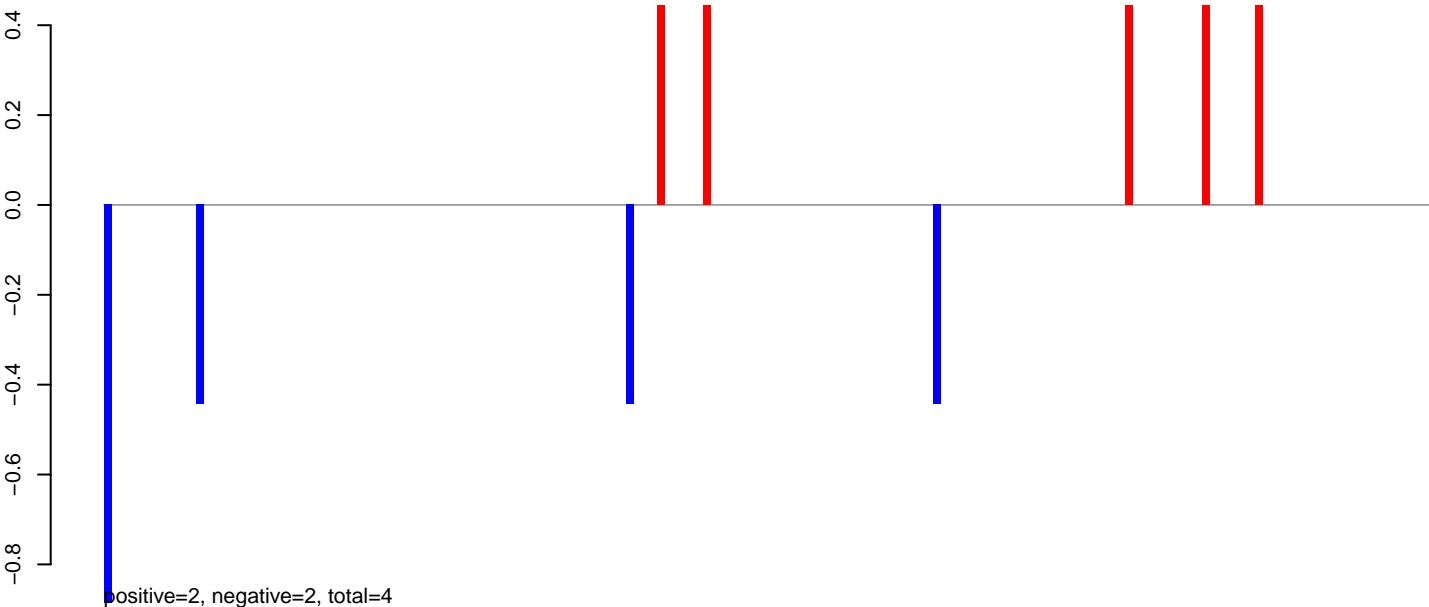
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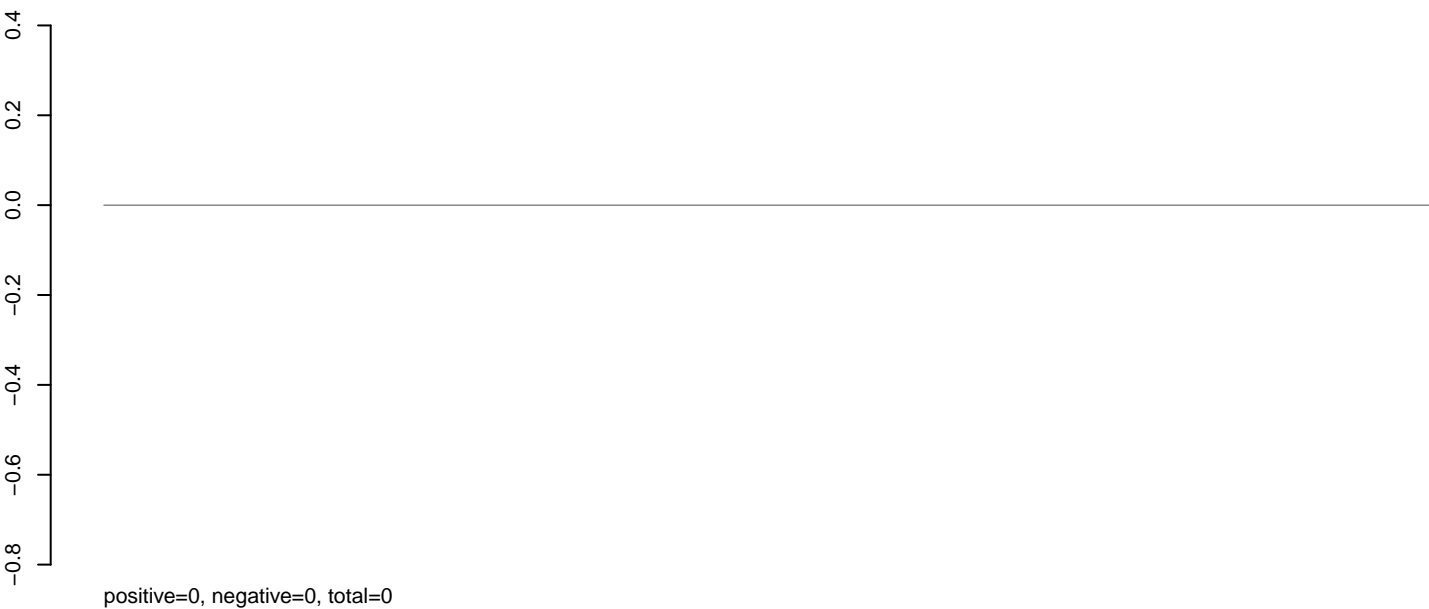
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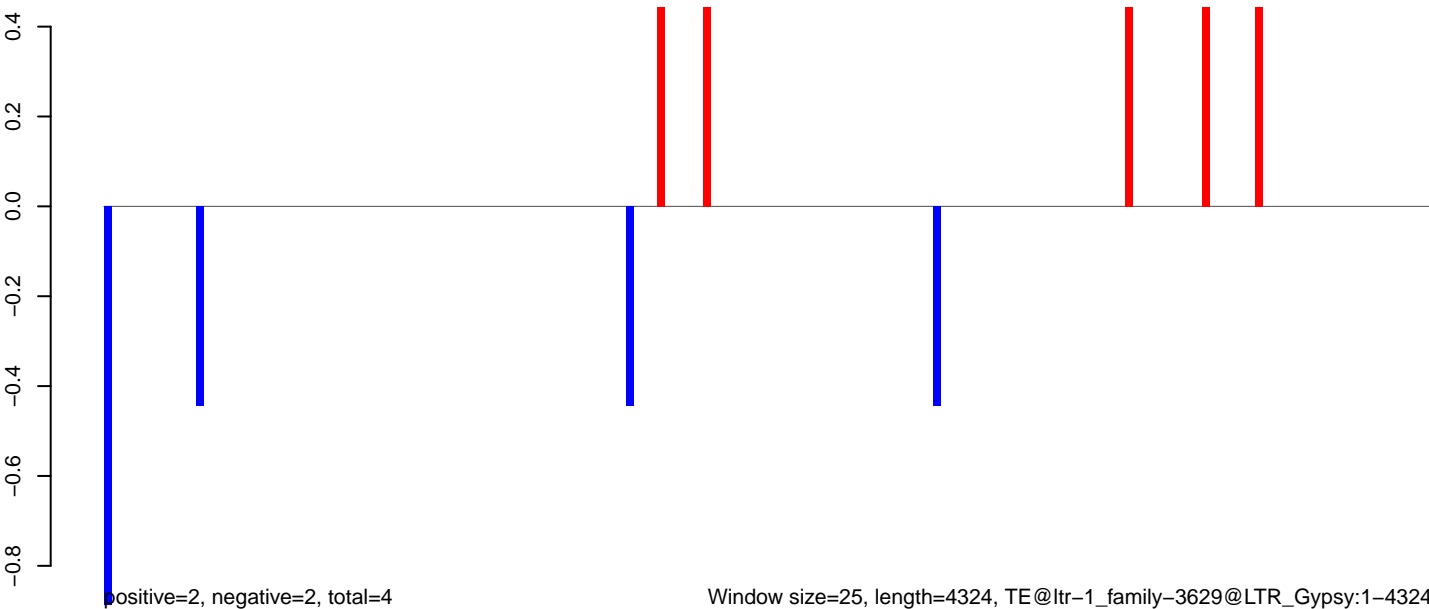
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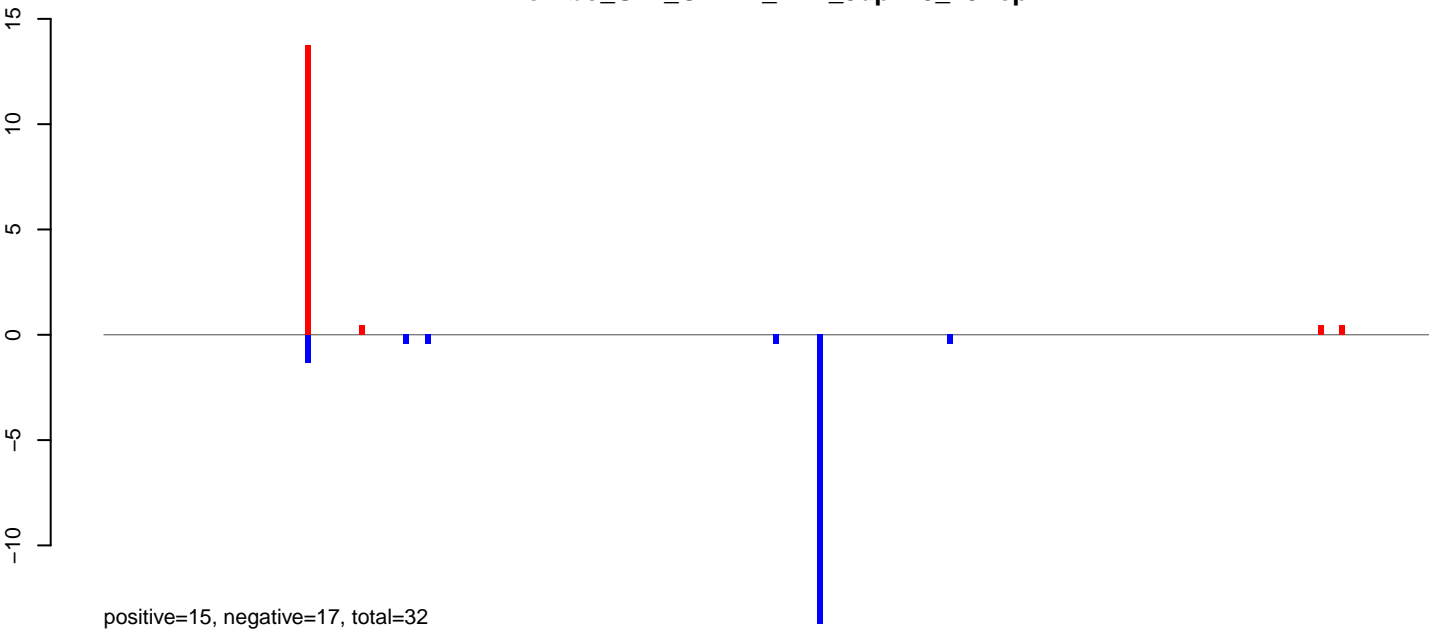
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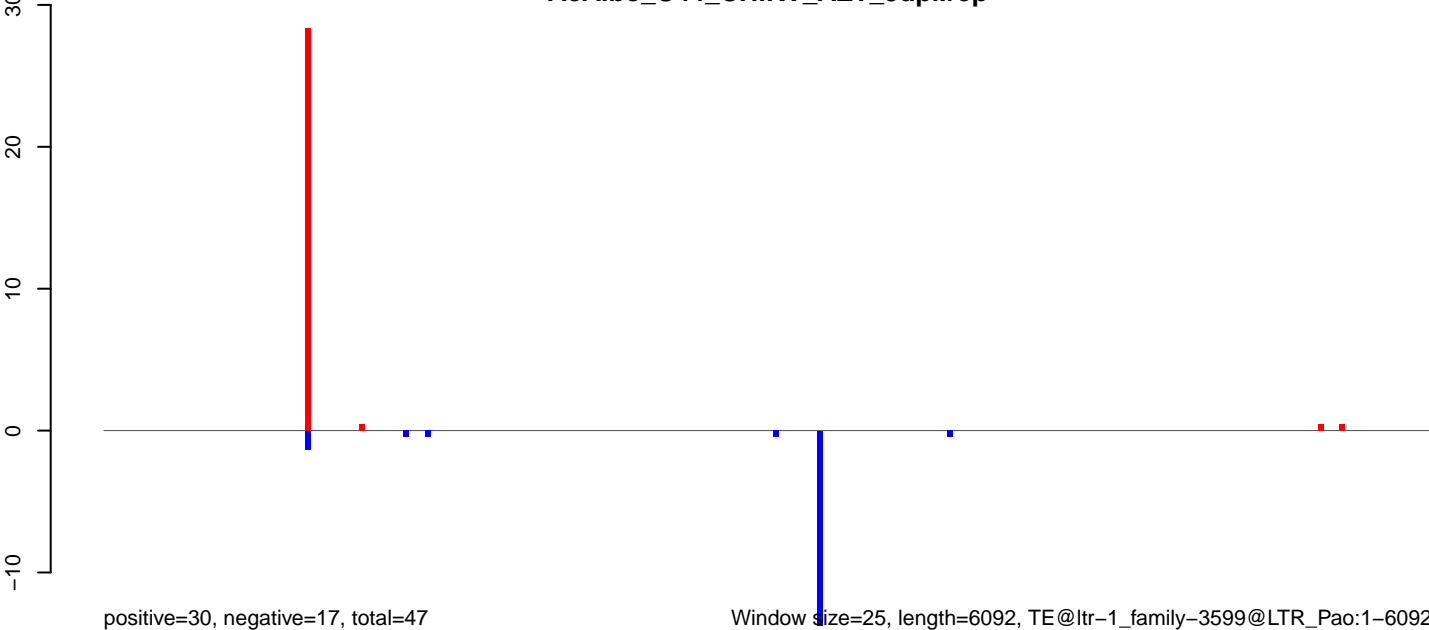
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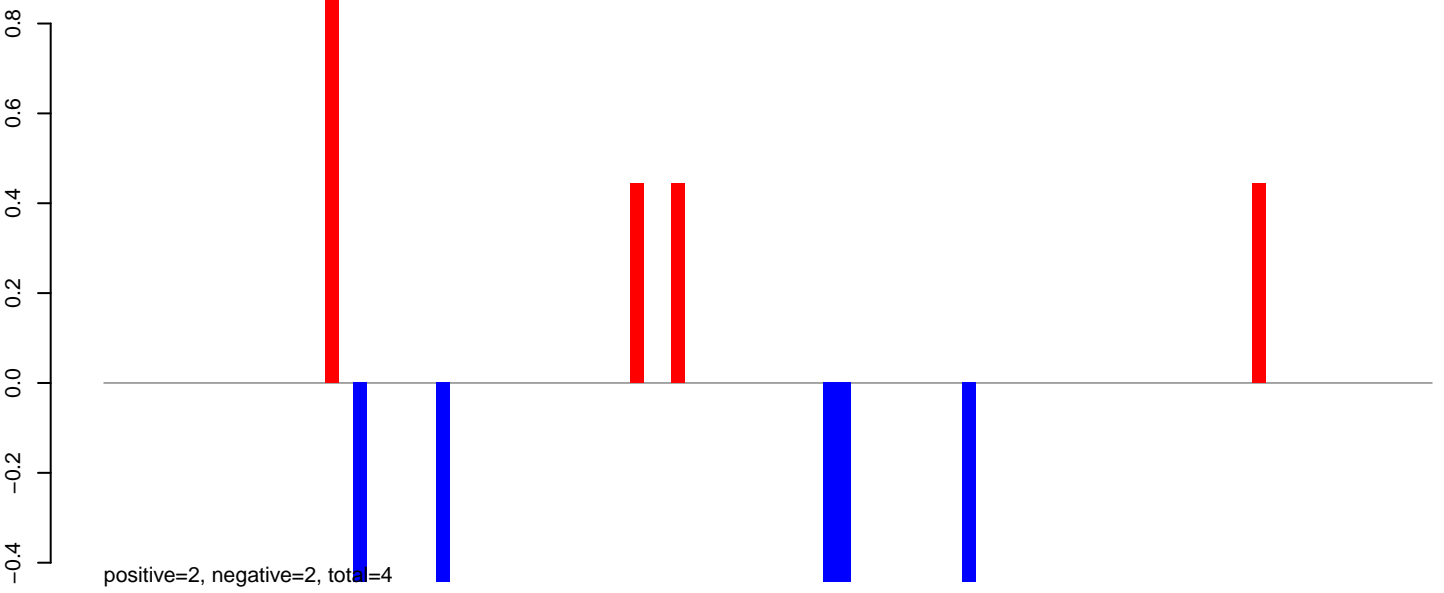
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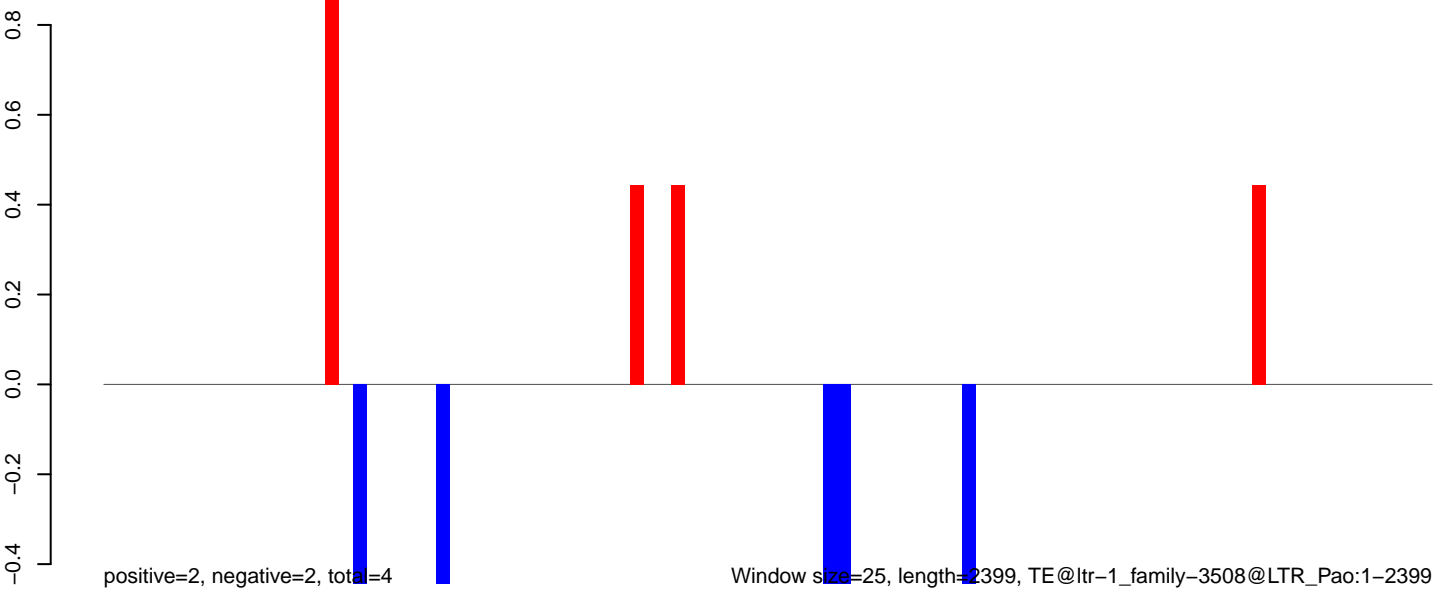
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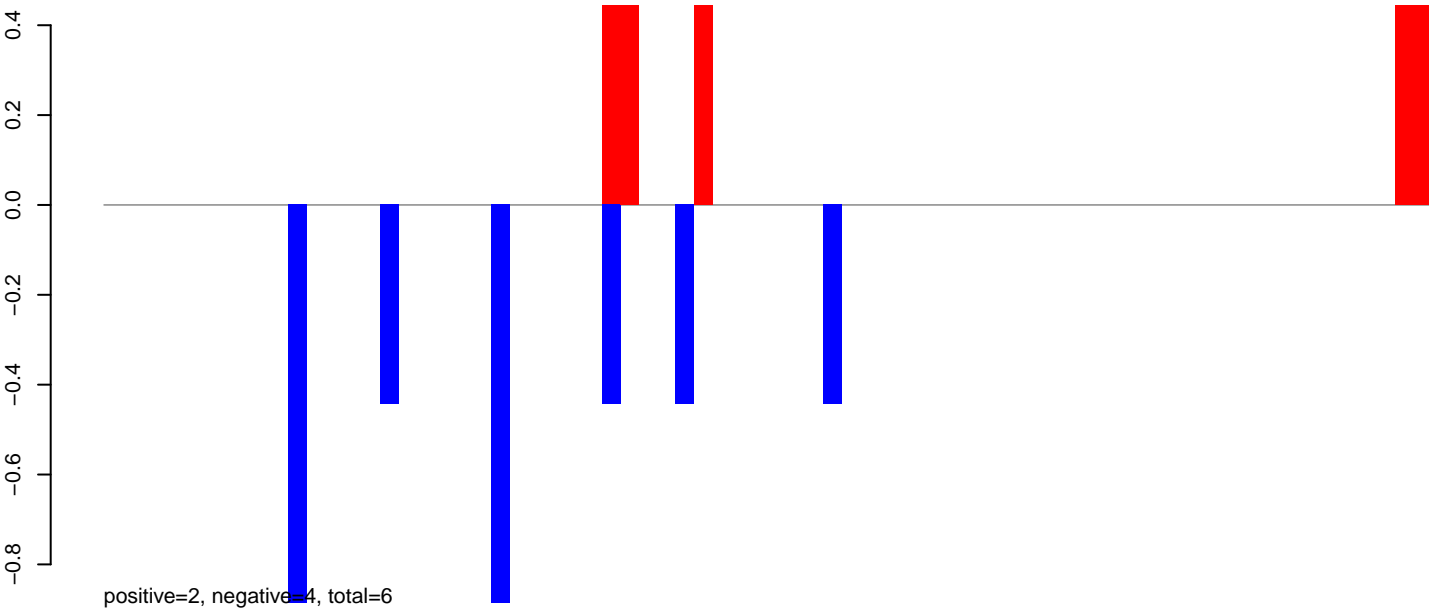


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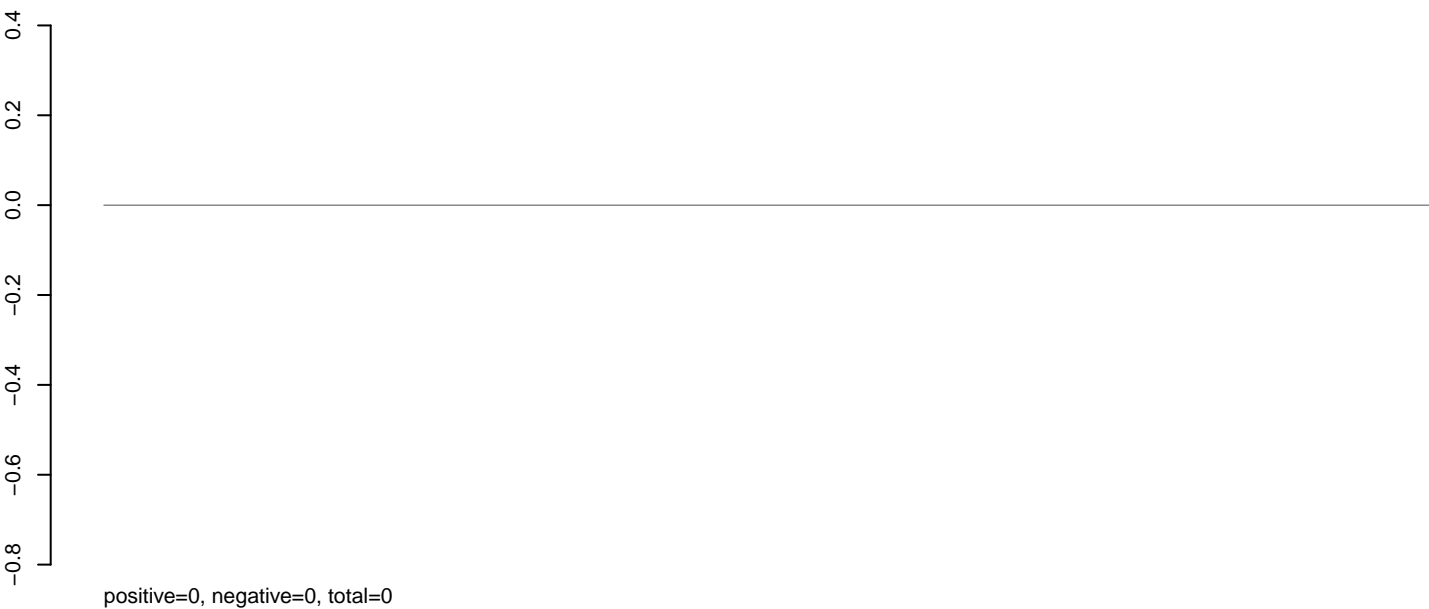


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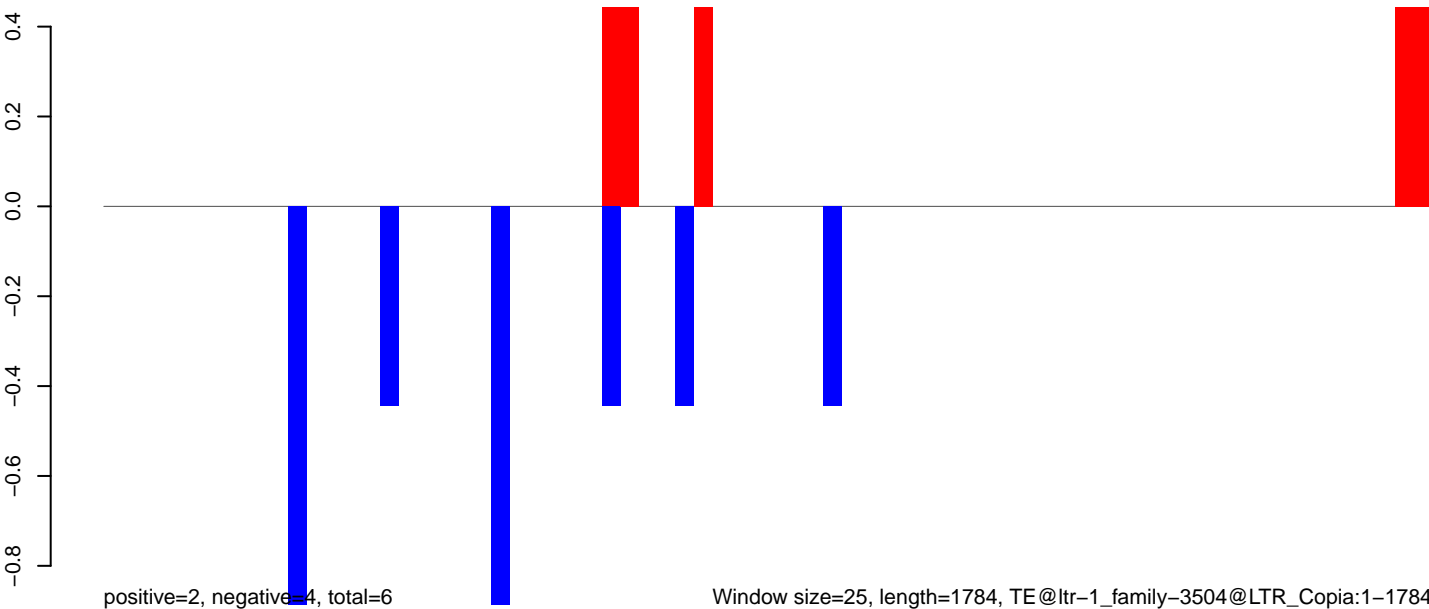
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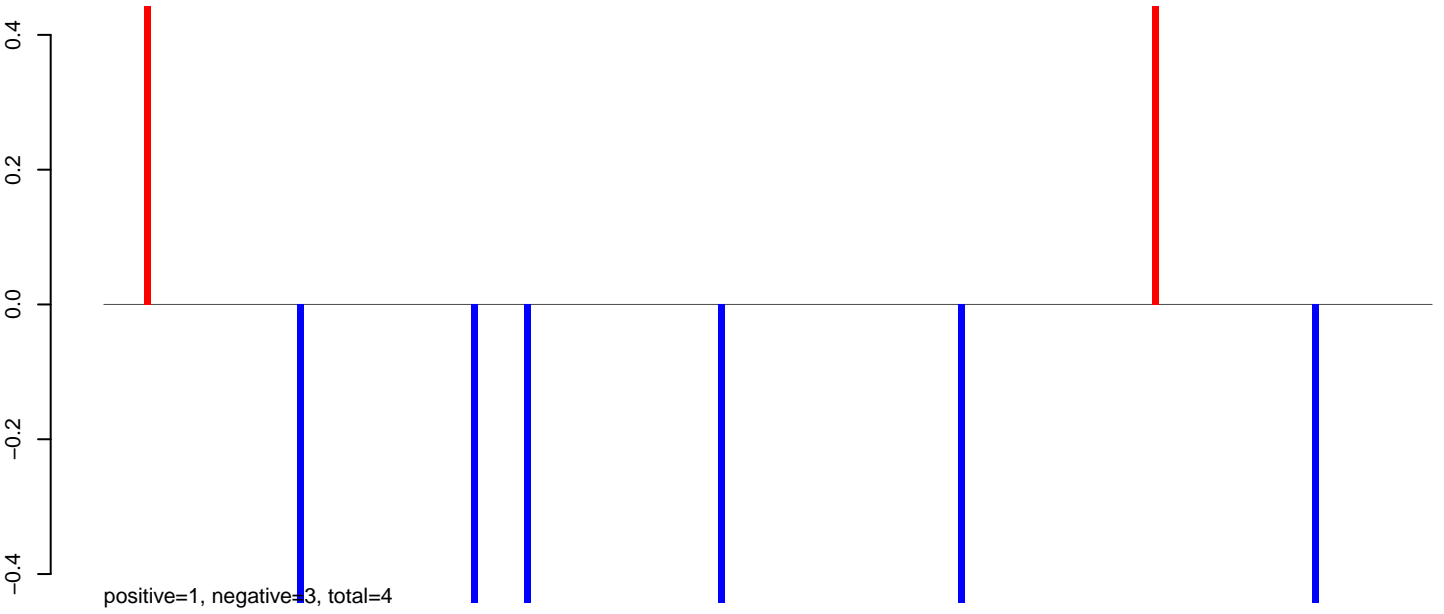


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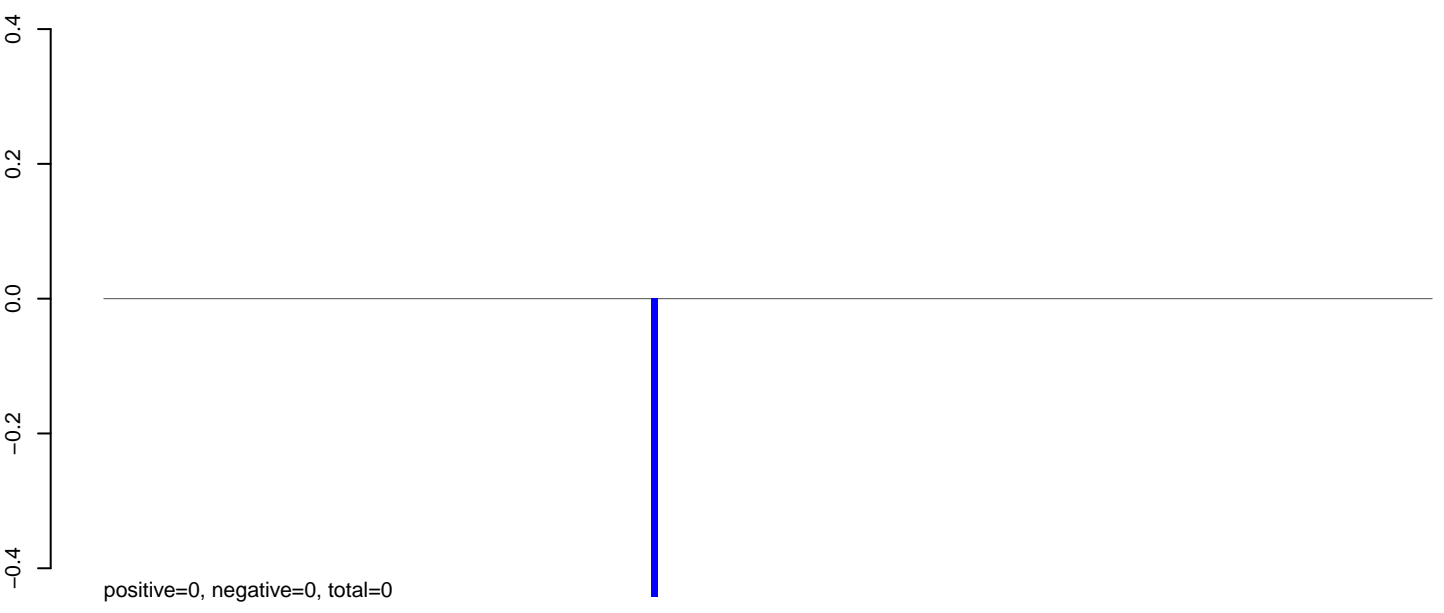


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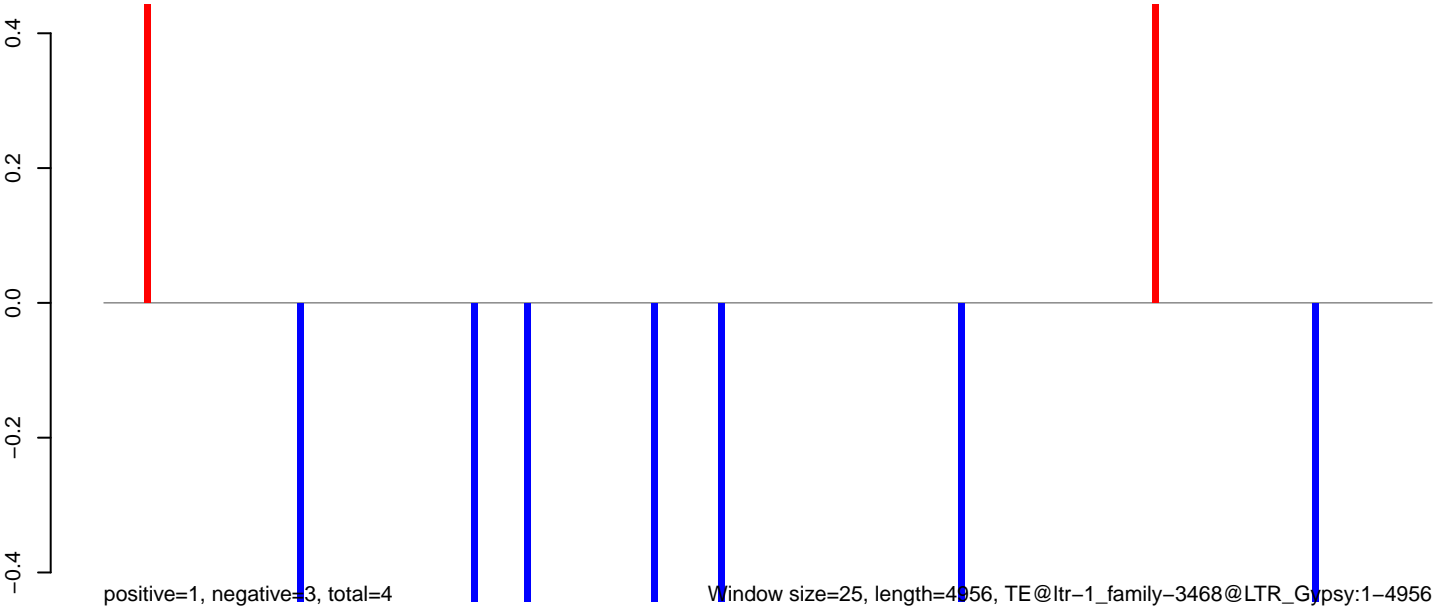
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

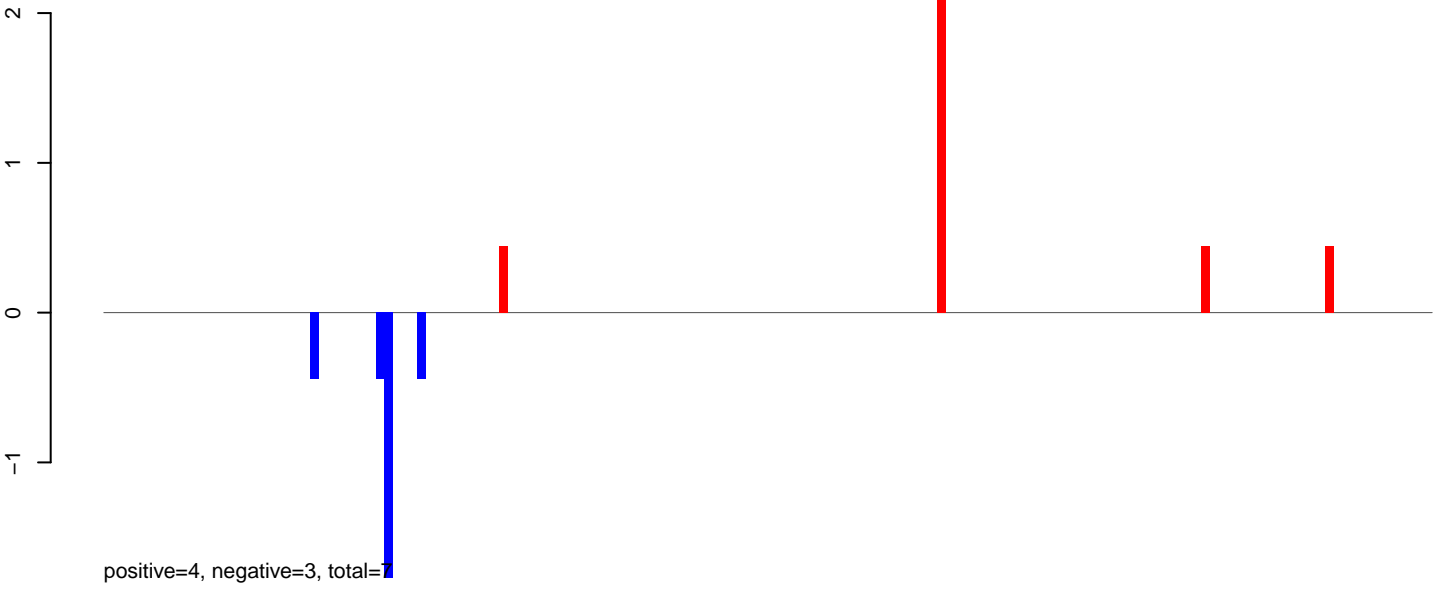


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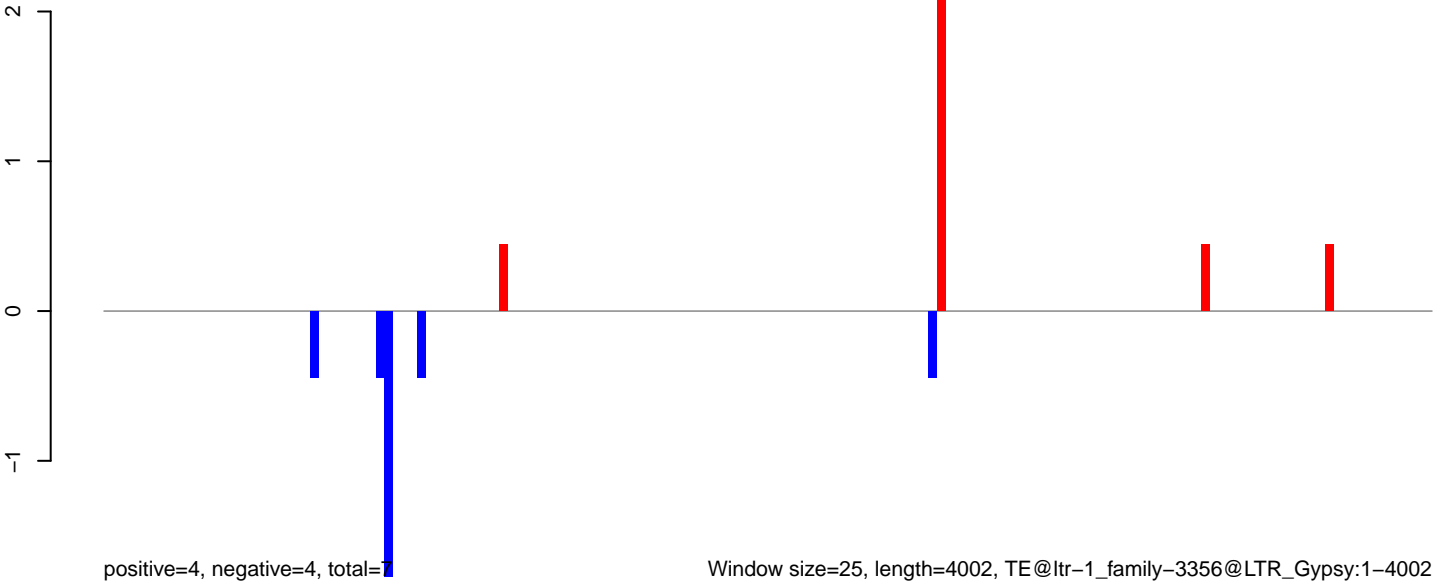
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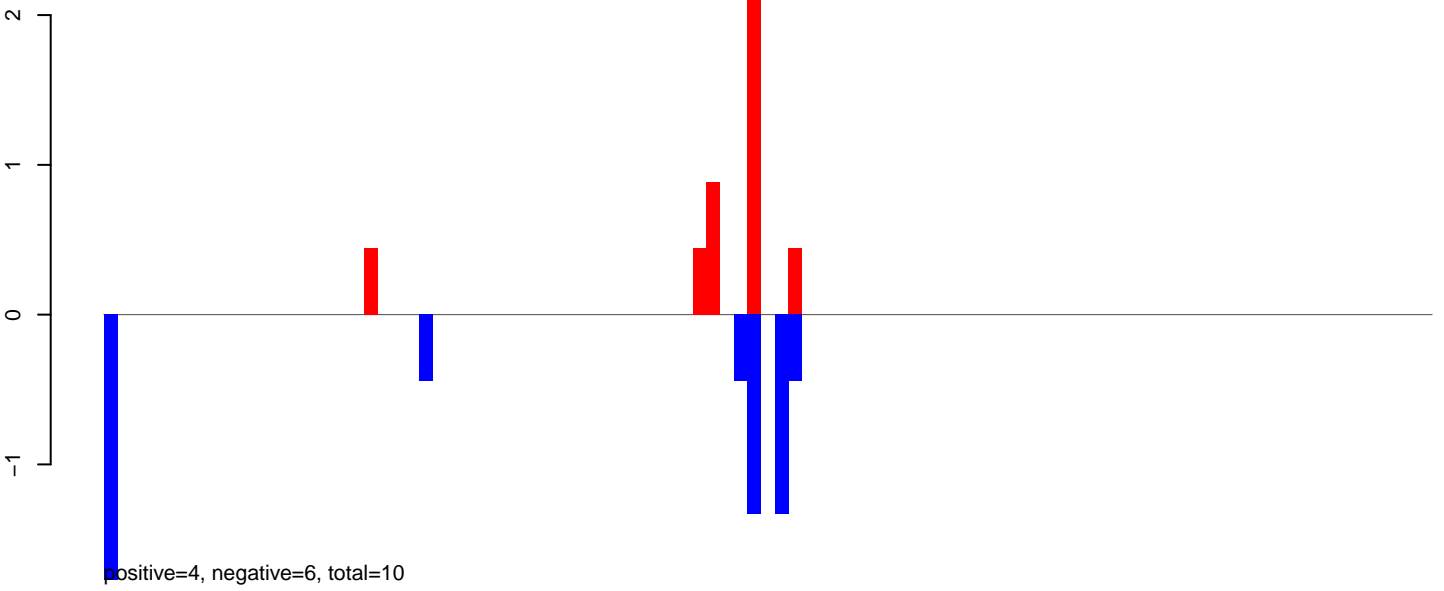
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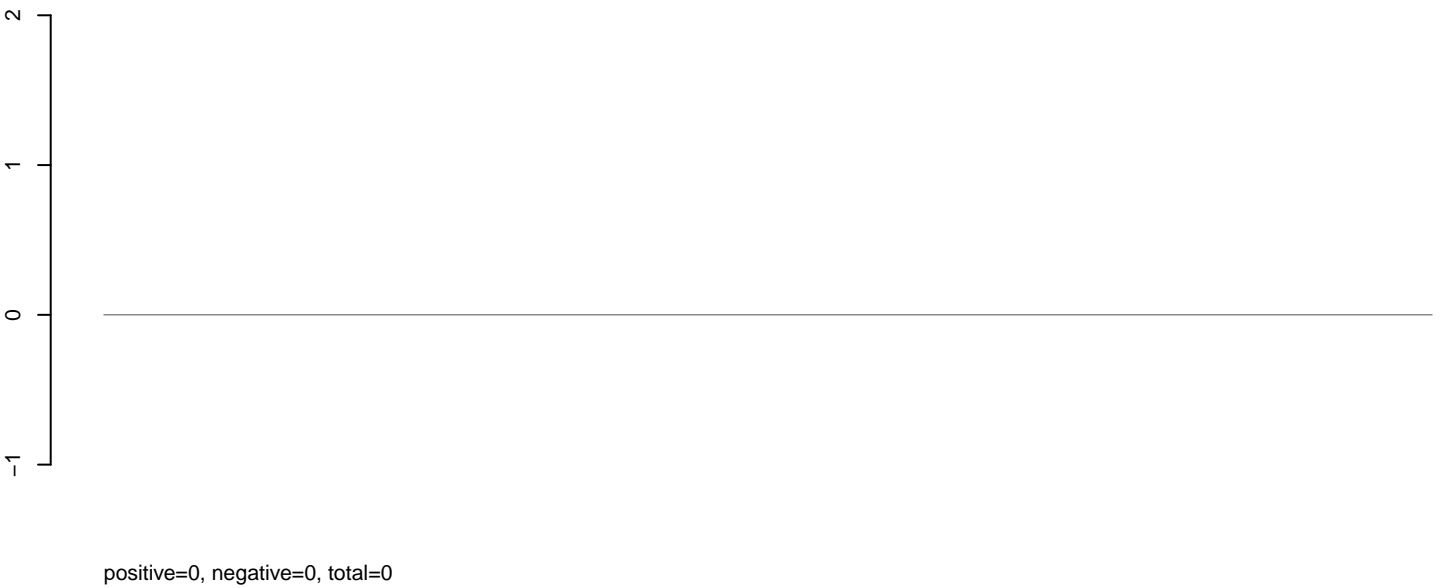
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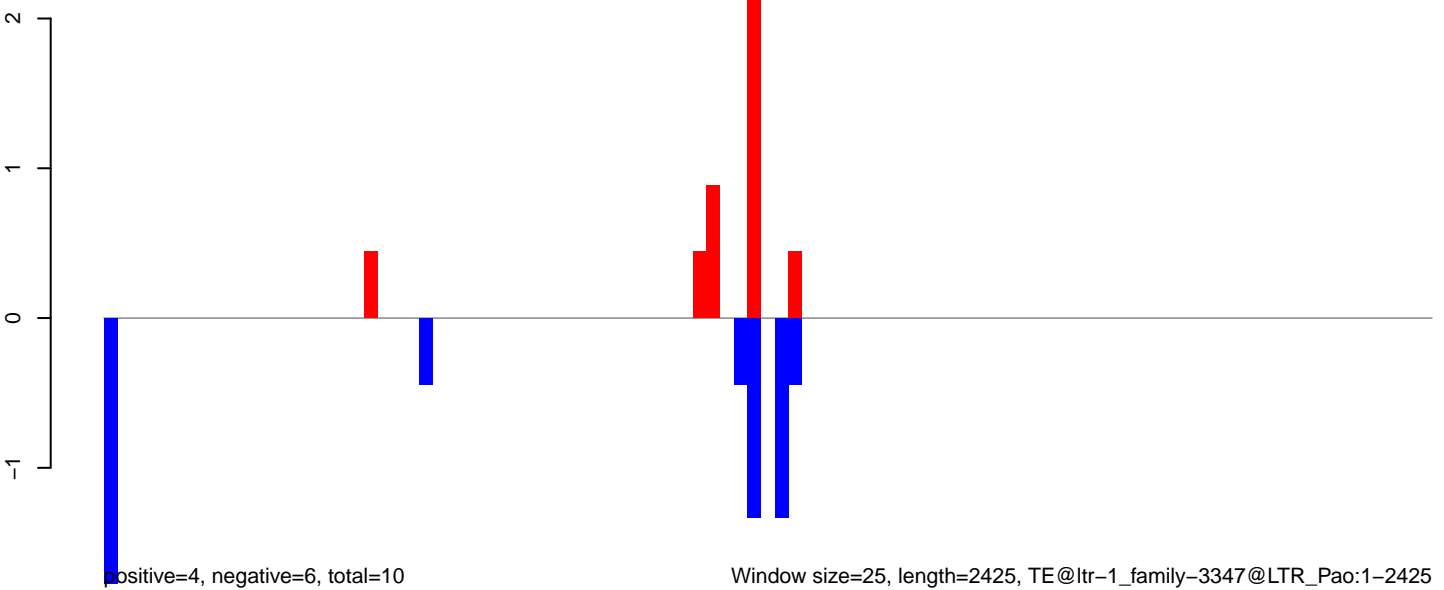
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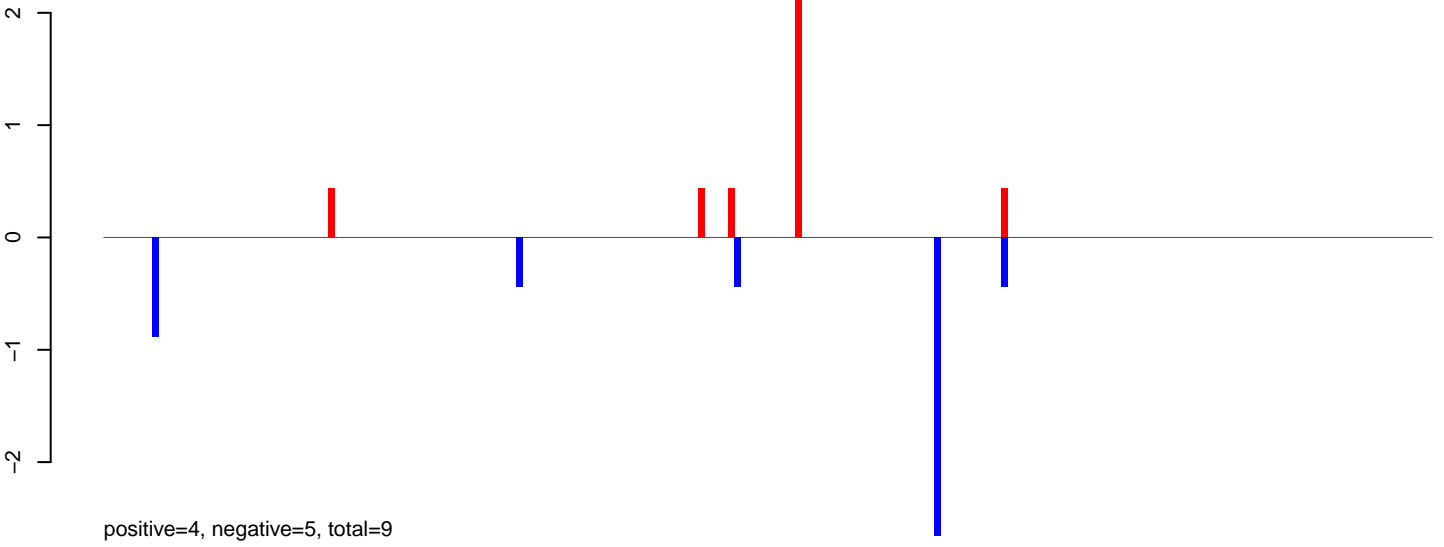
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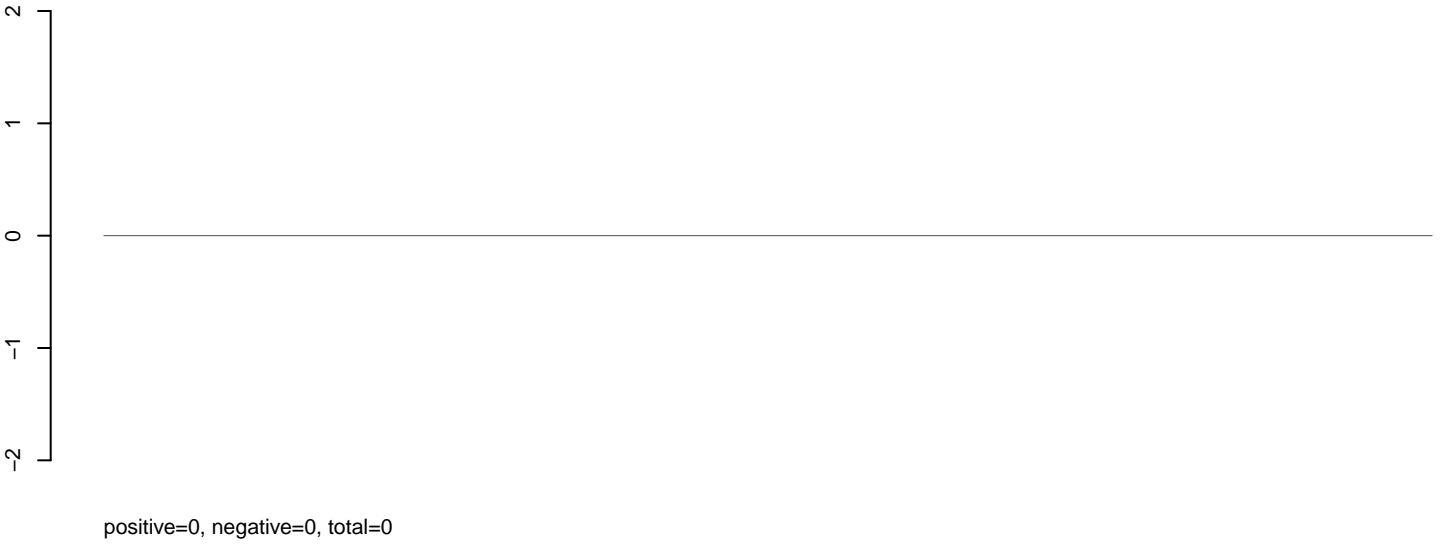
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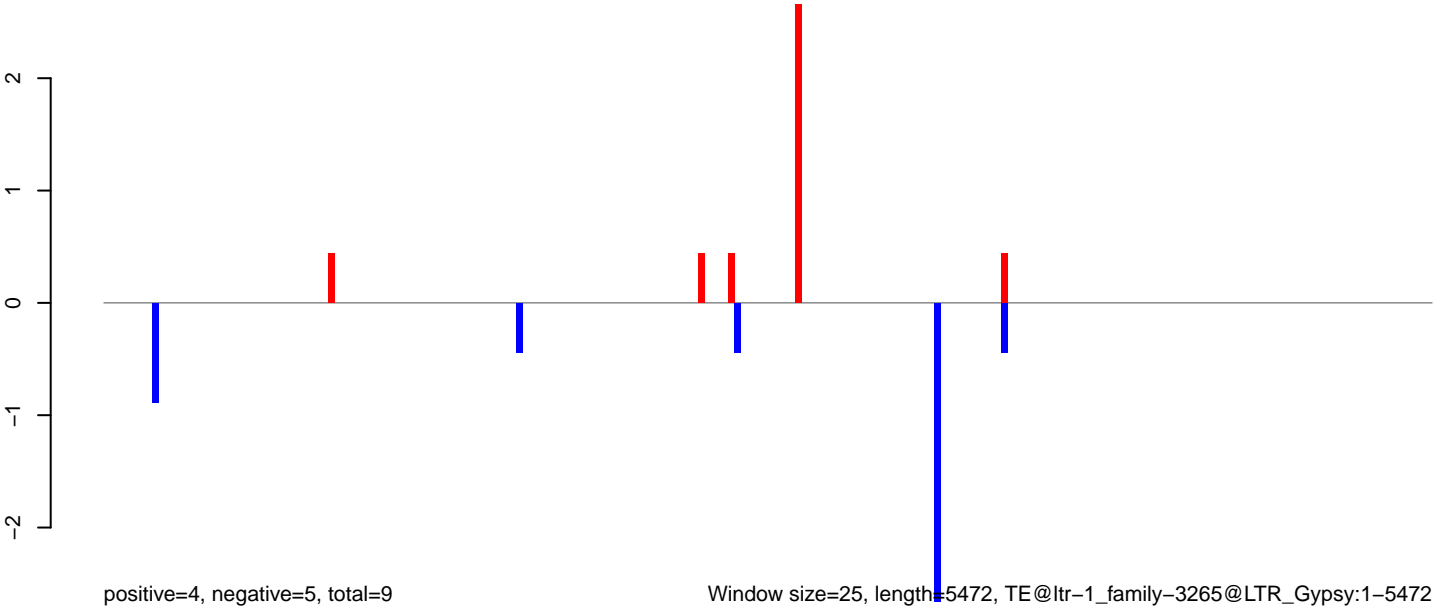
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



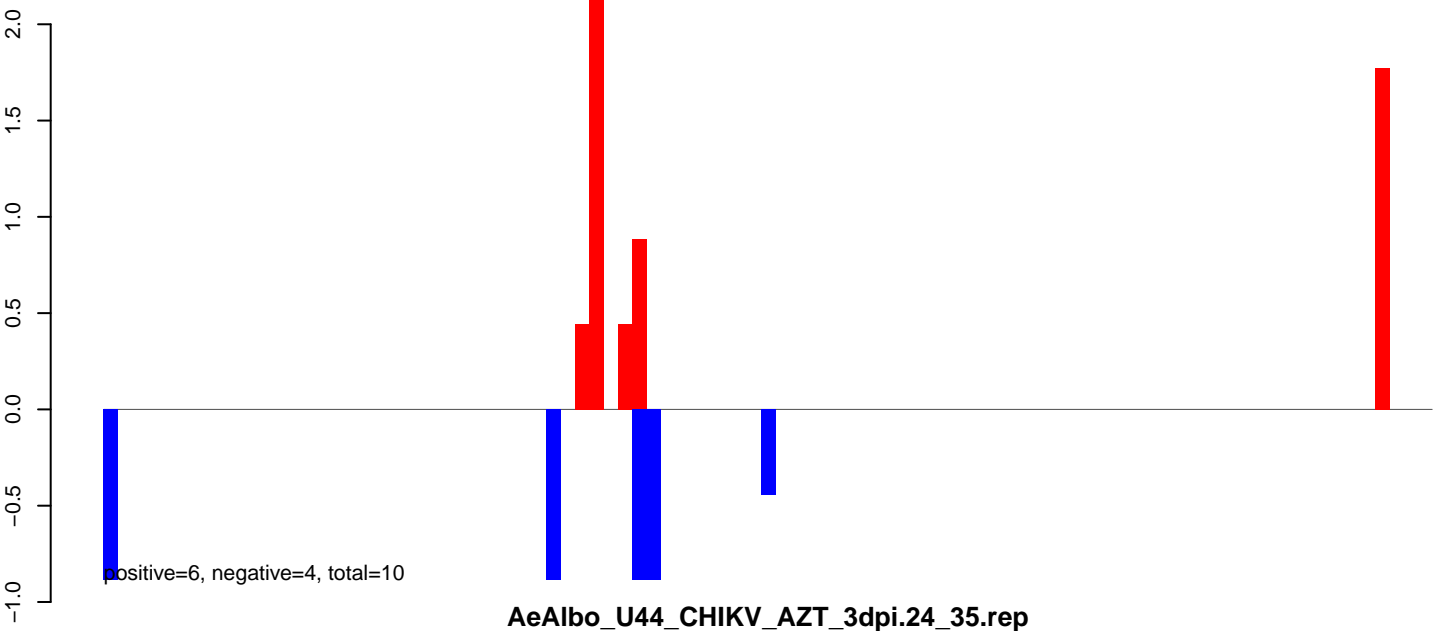
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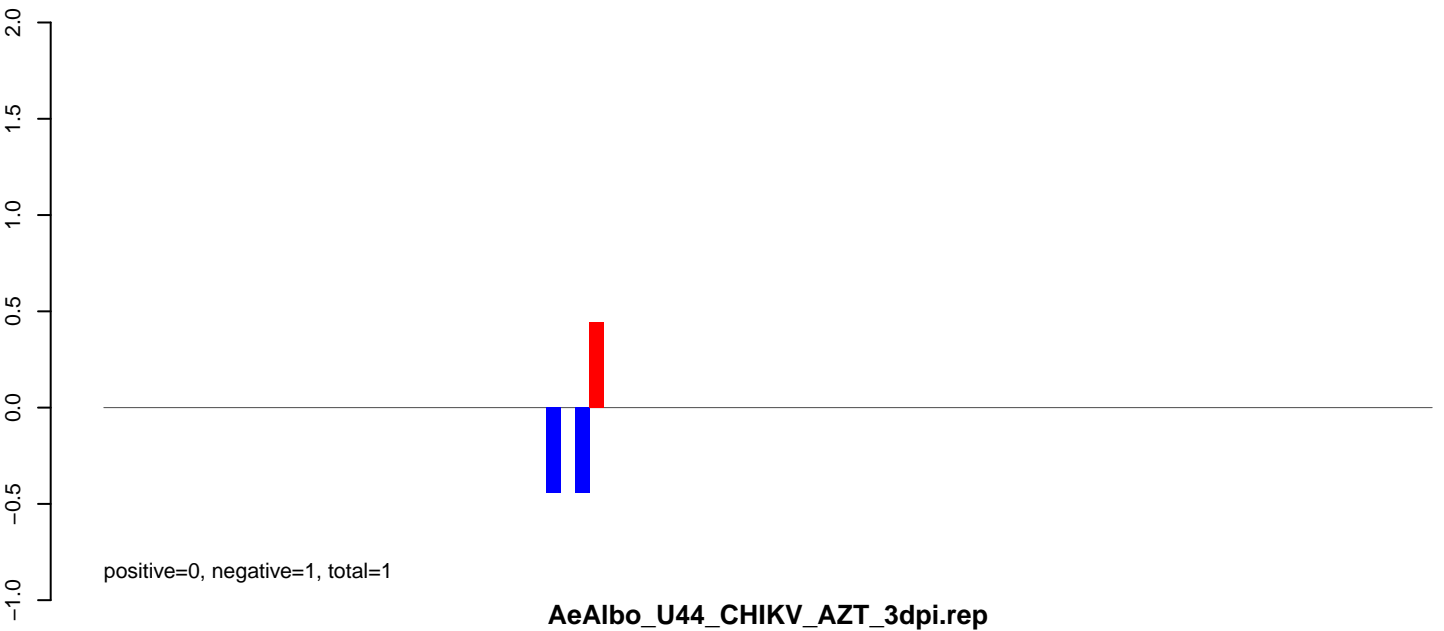
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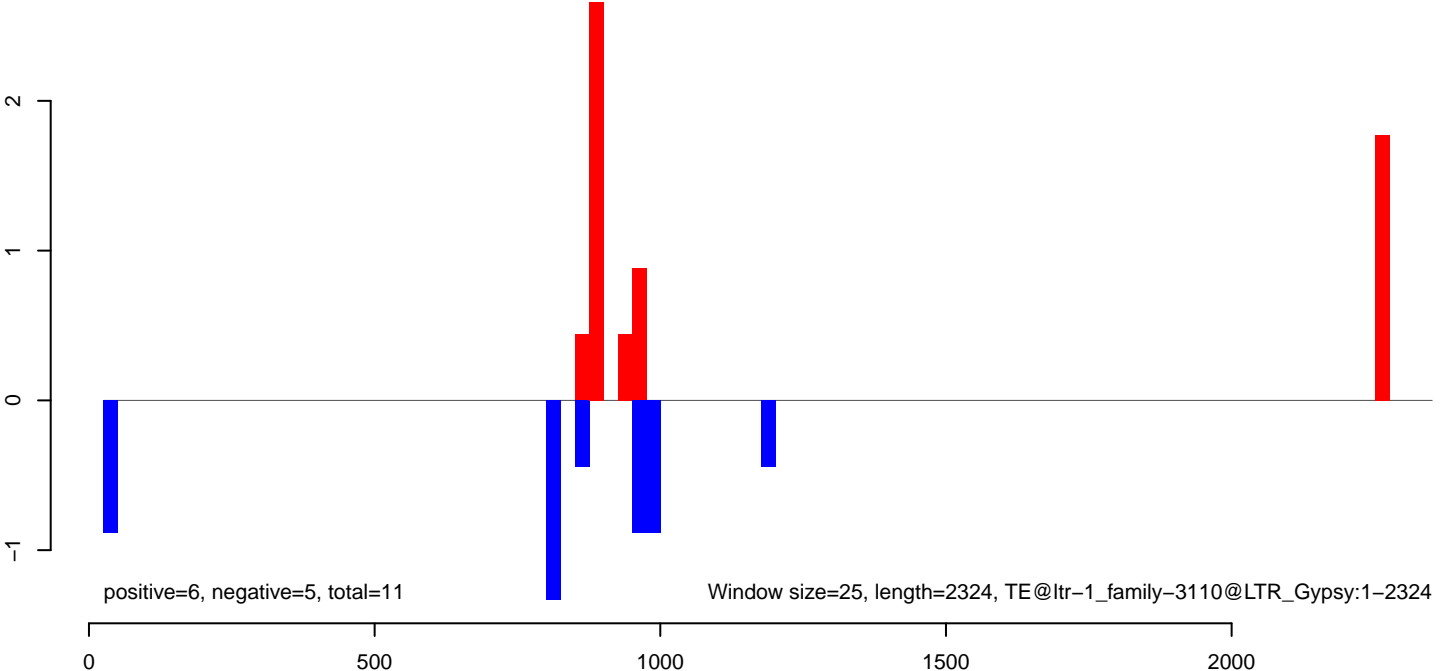
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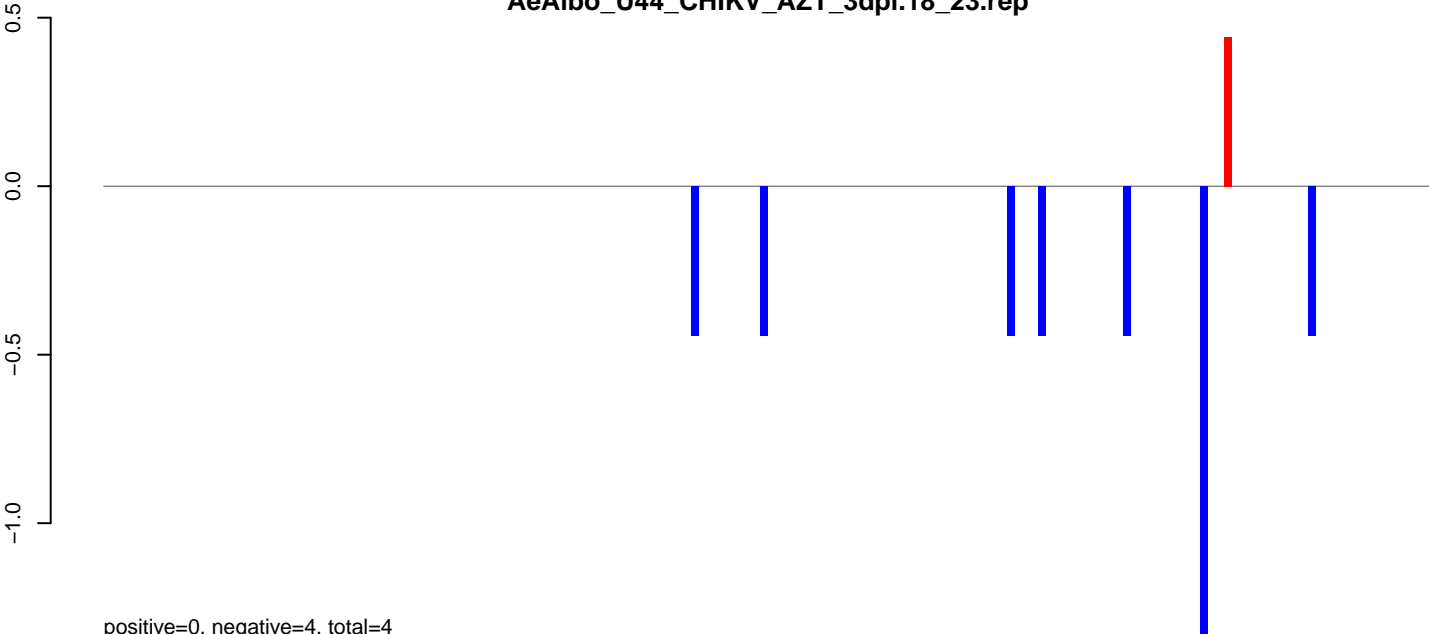
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AeAlbo_U44_CHIKV_AZT_3dpi.rep

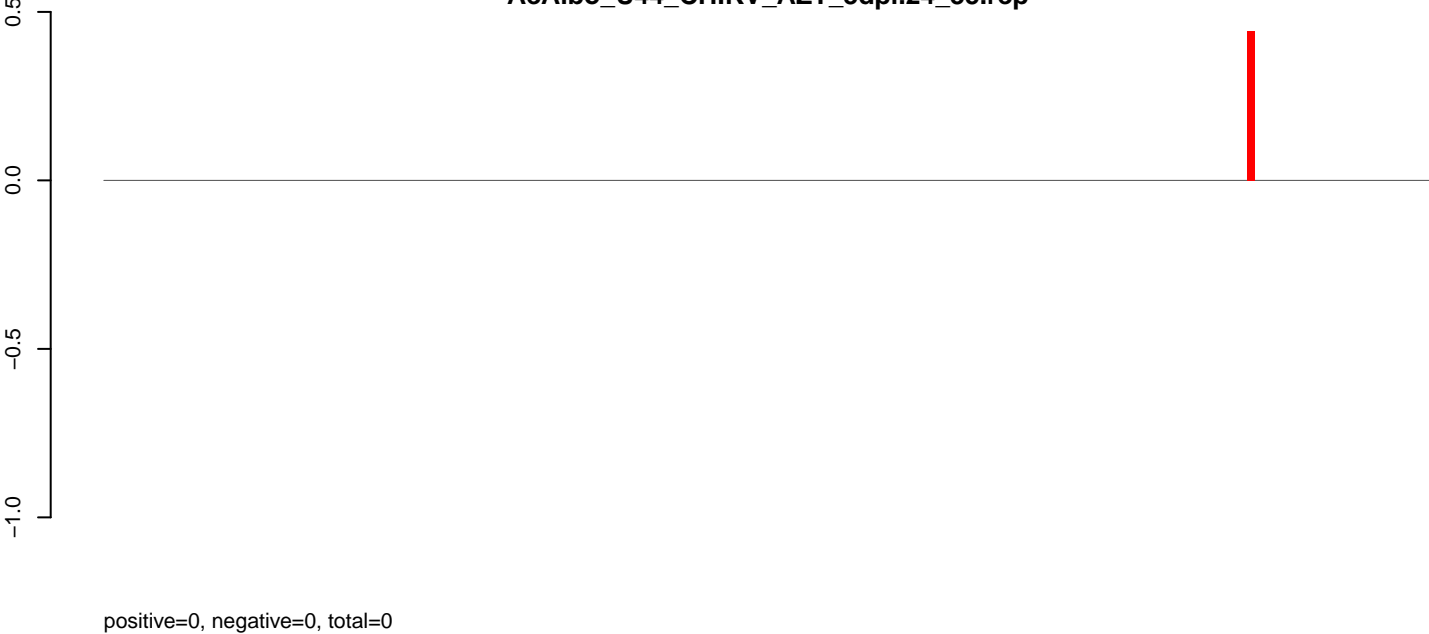


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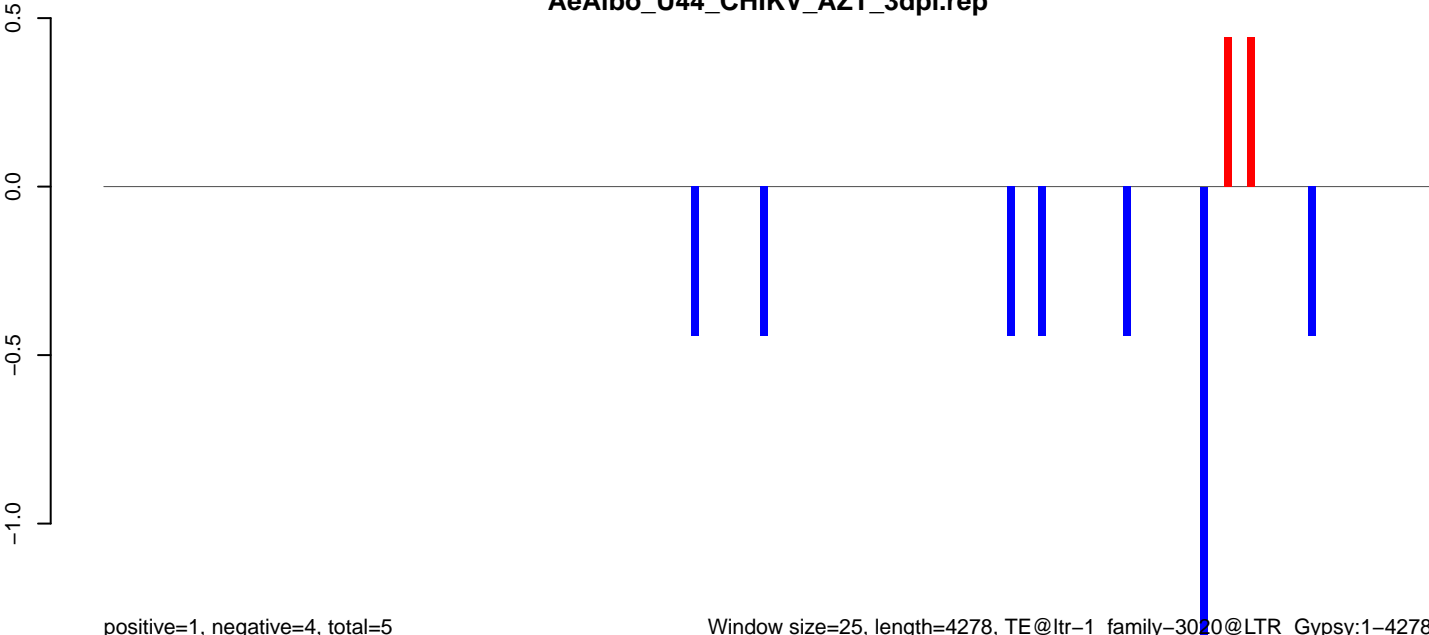
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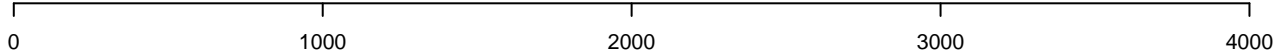
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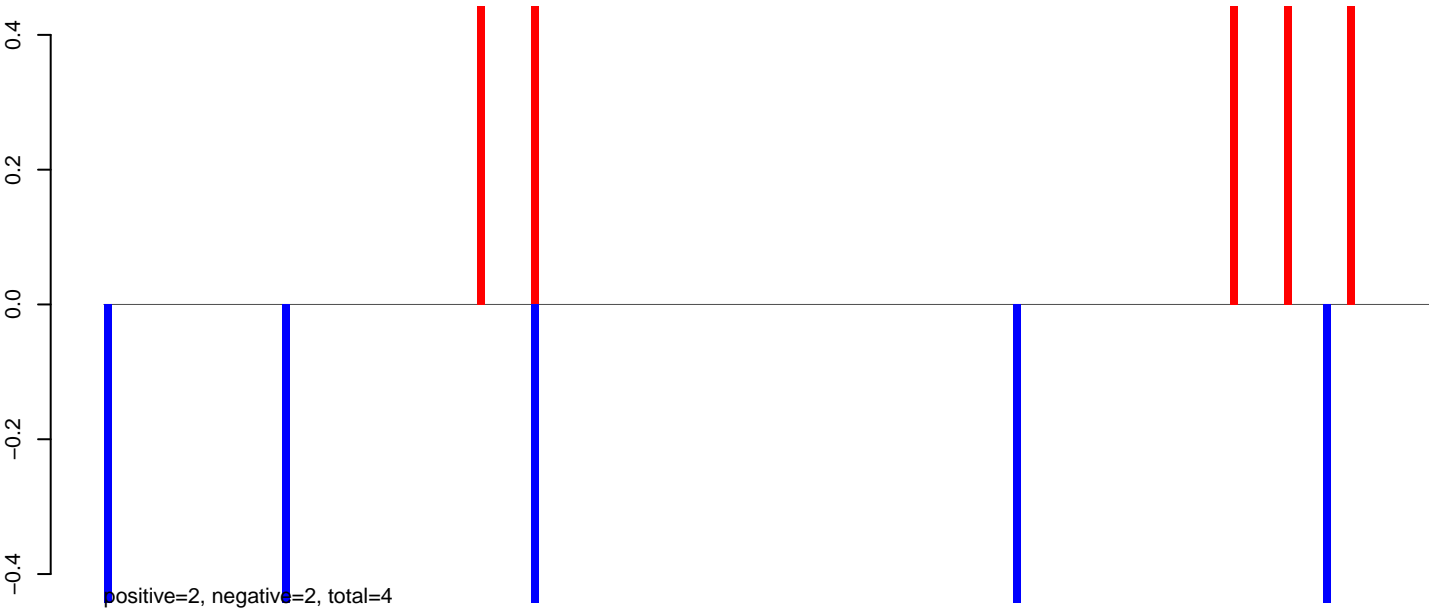


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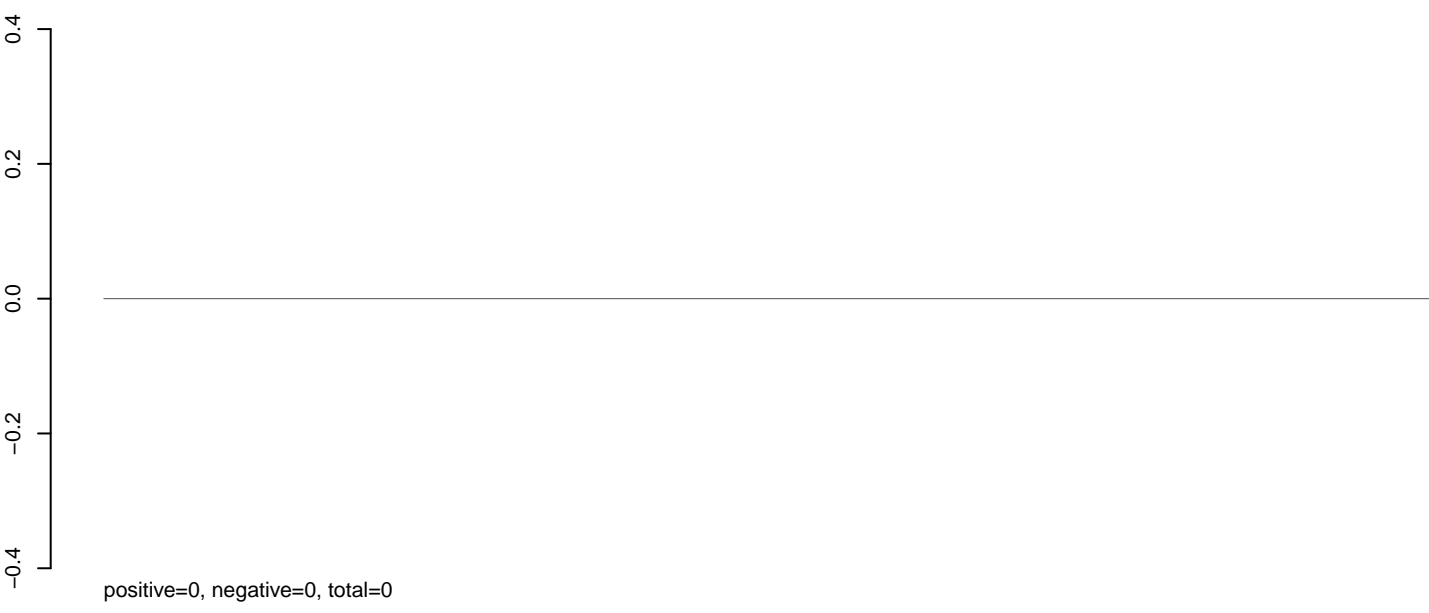
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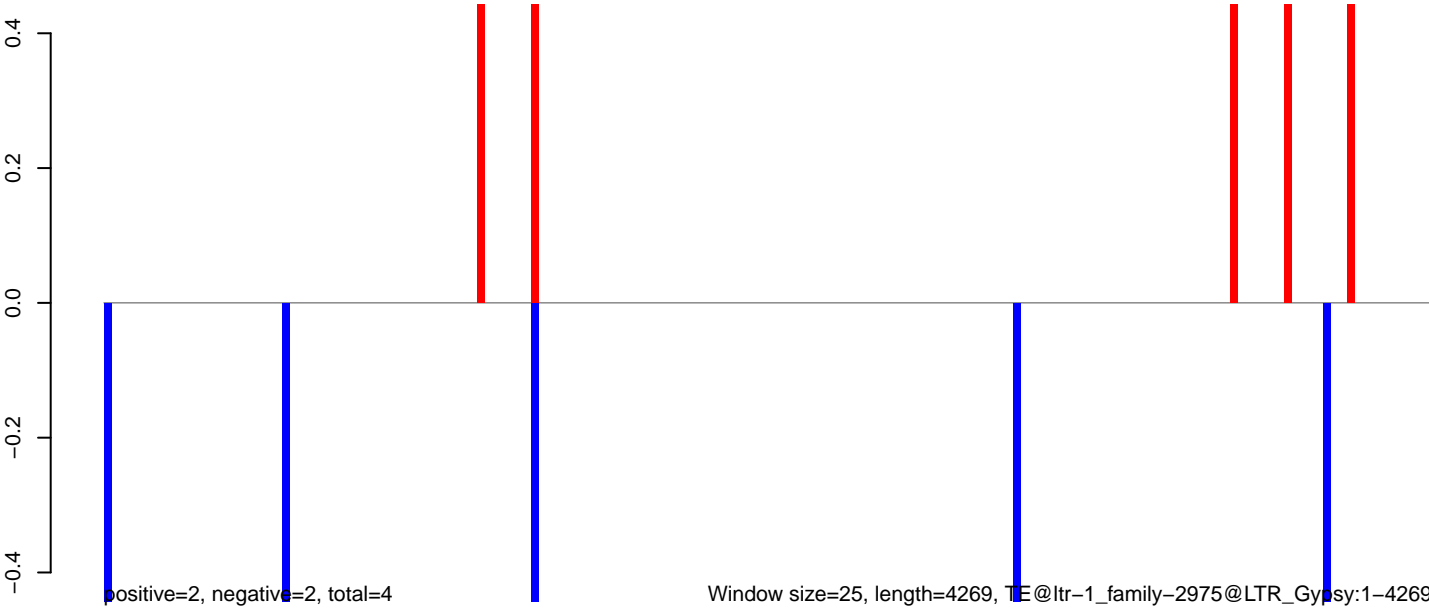
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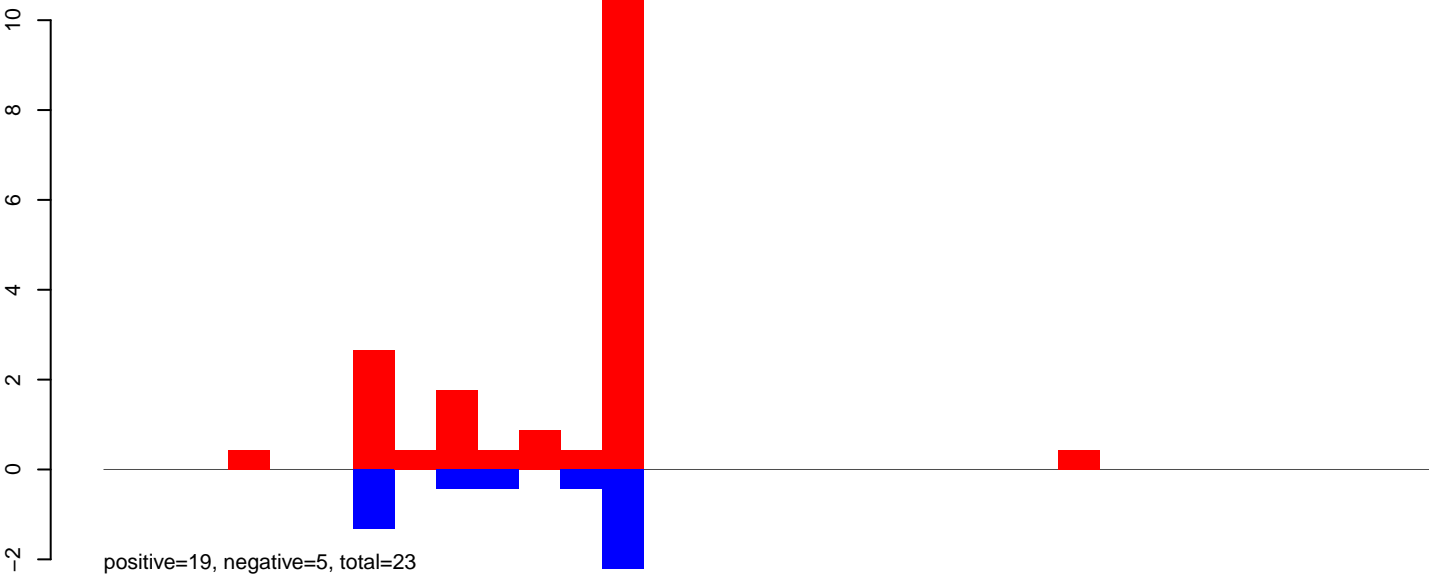


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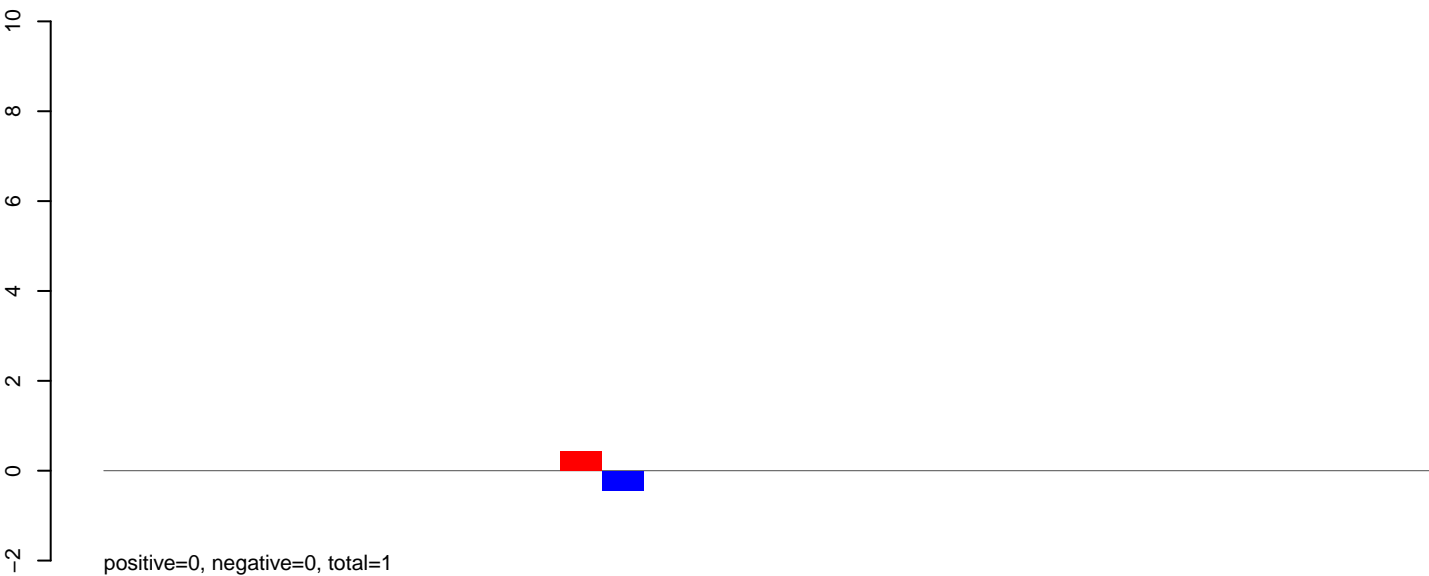


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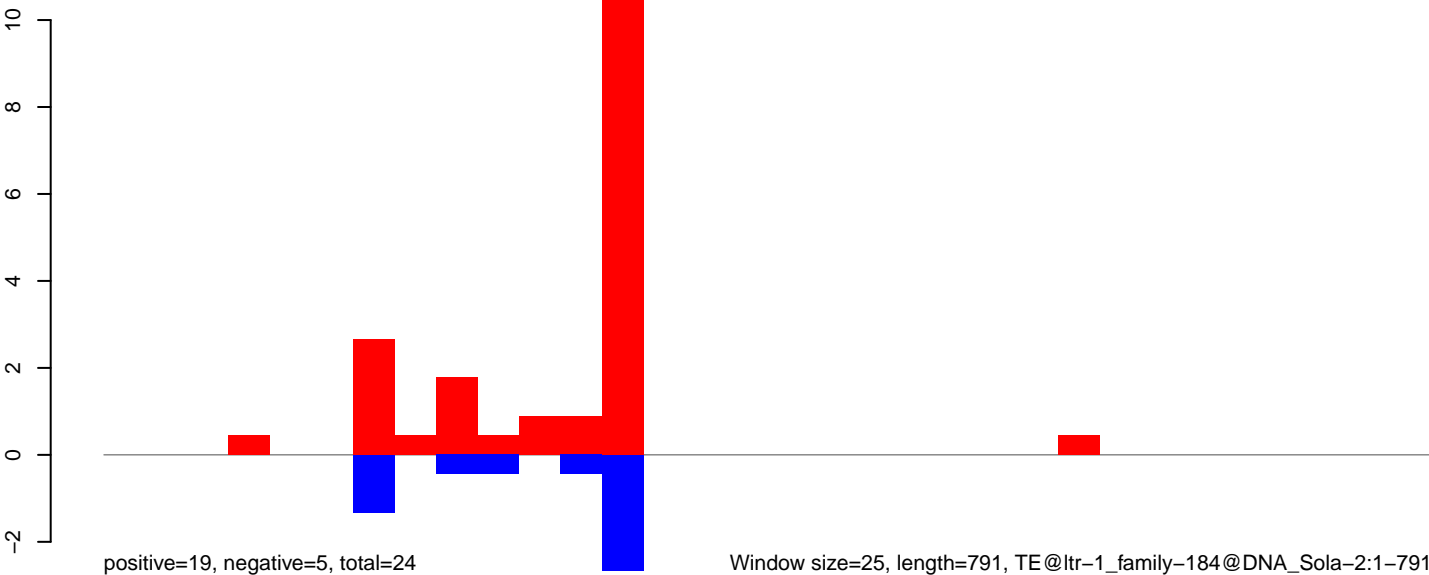
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



AeAlbo_U44_CHIKV_AZT_3dpi.rep

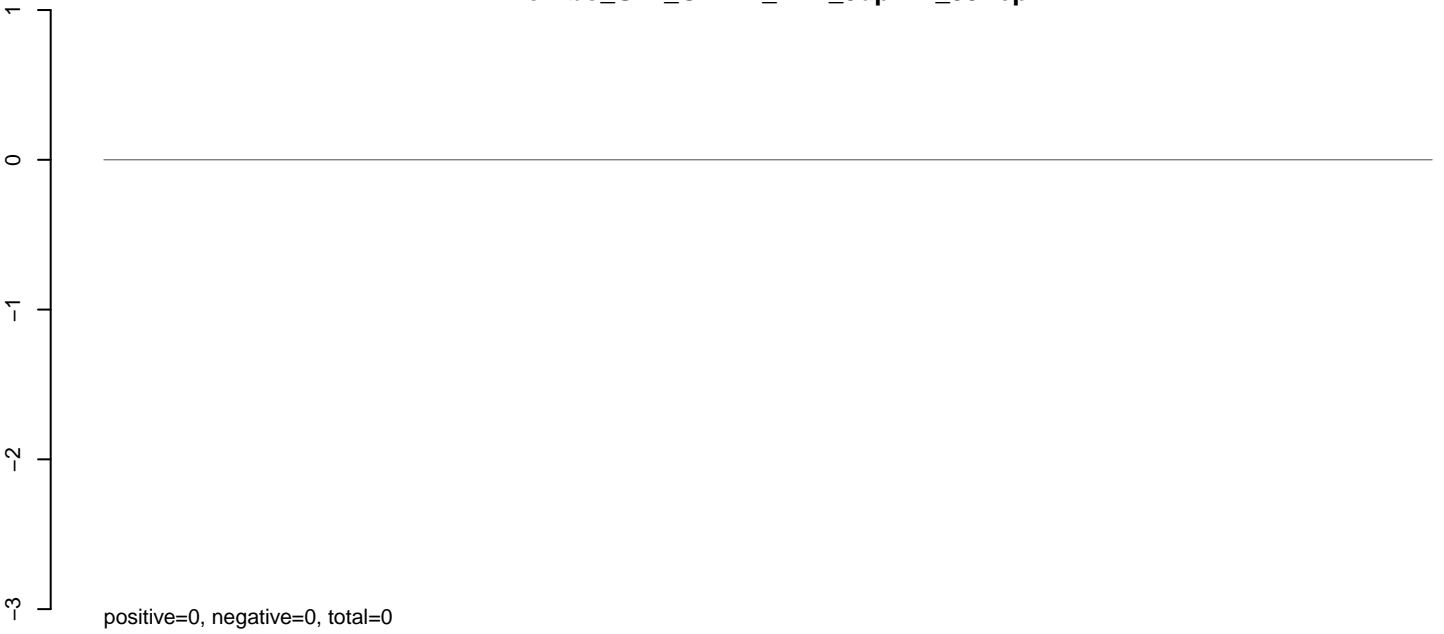


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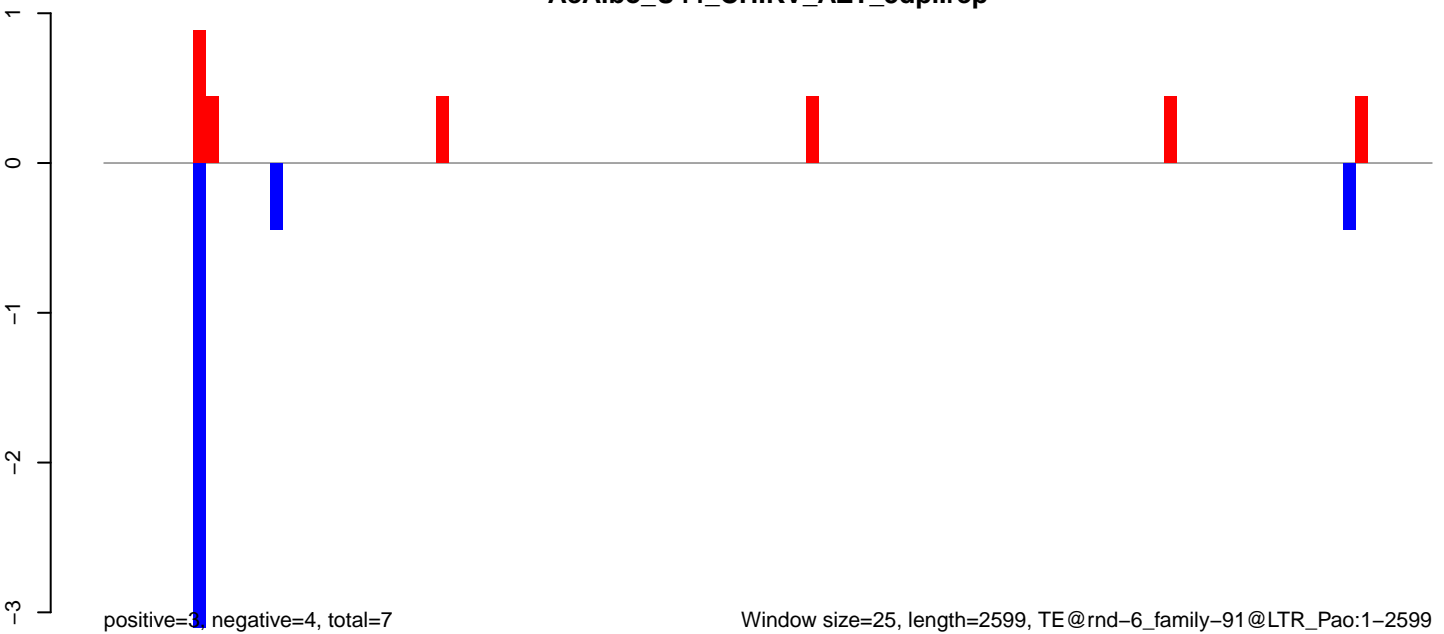
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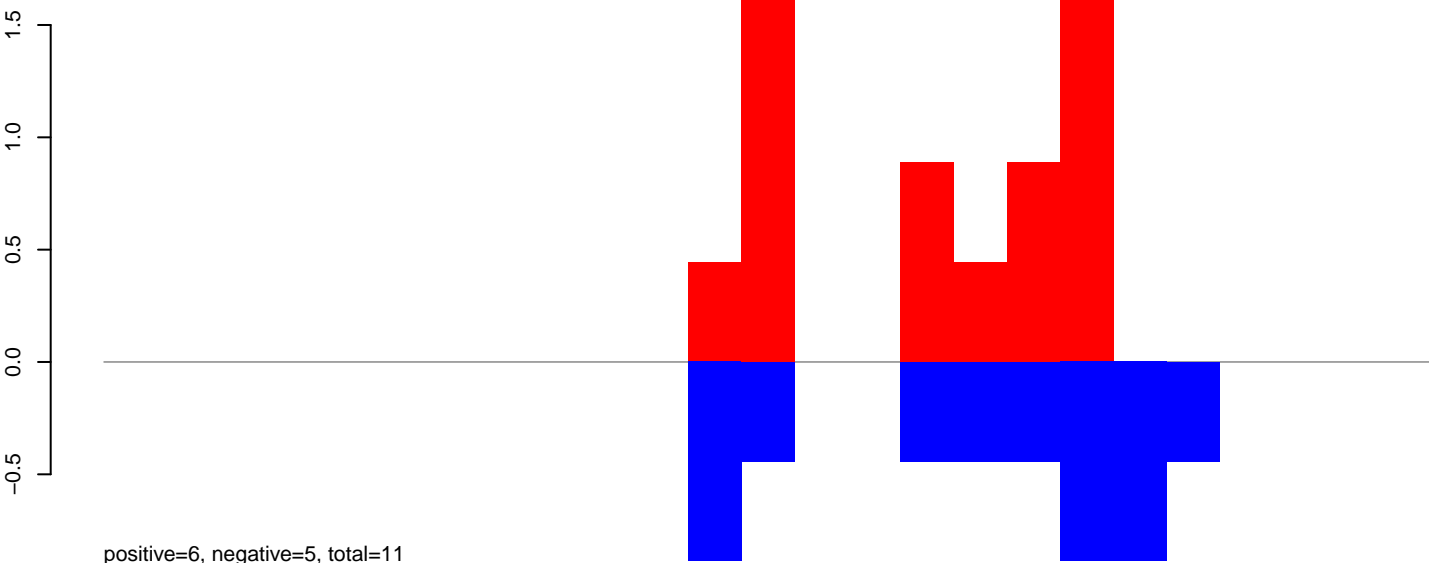
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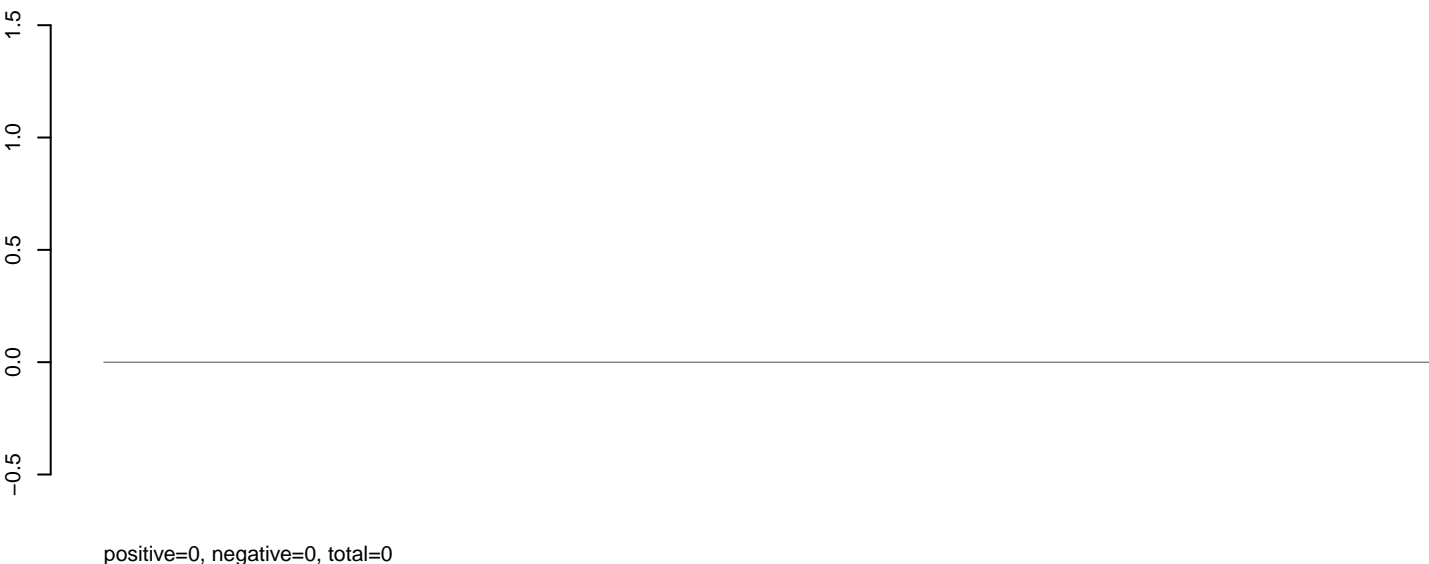
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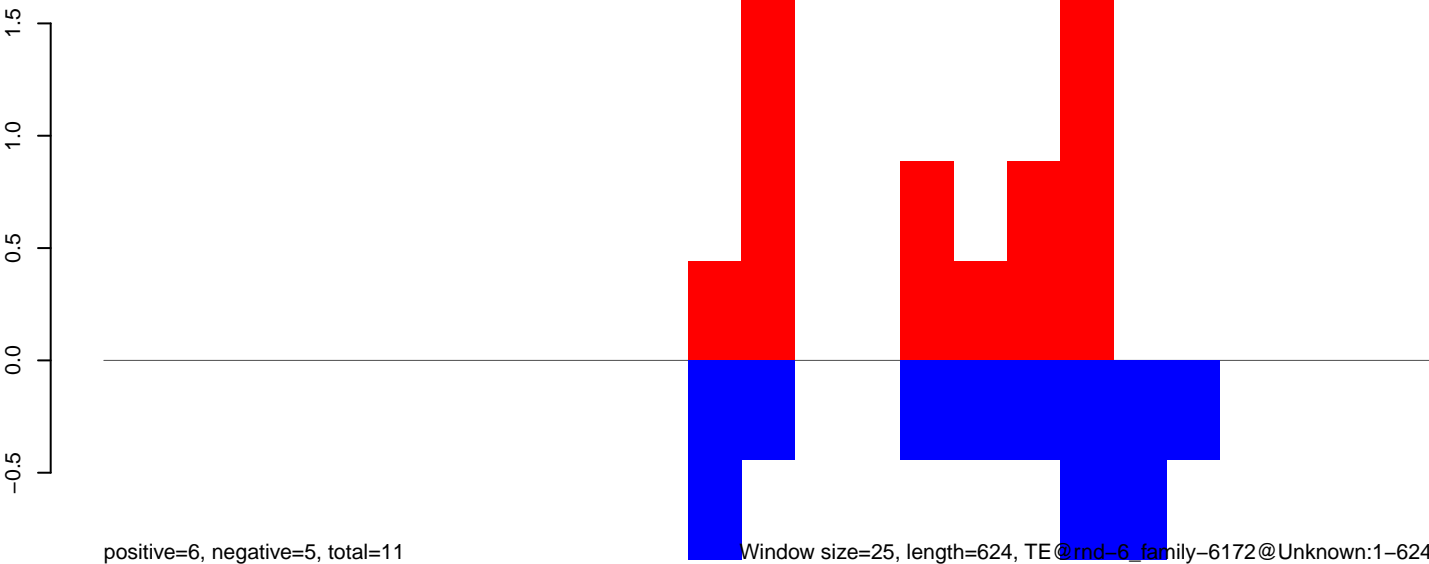
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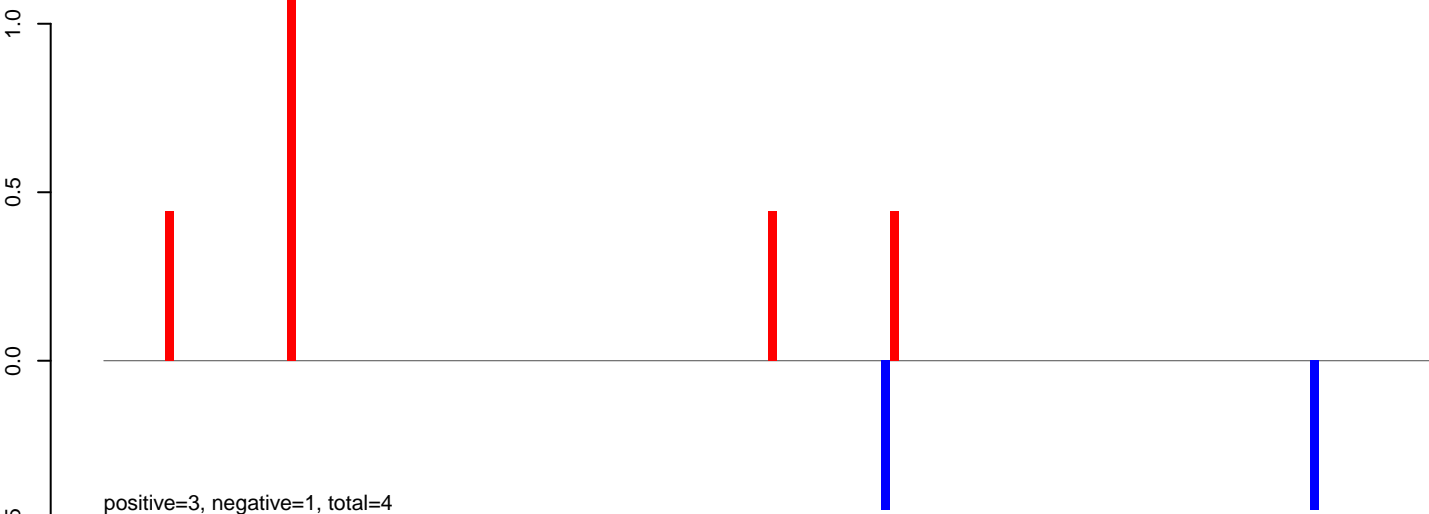
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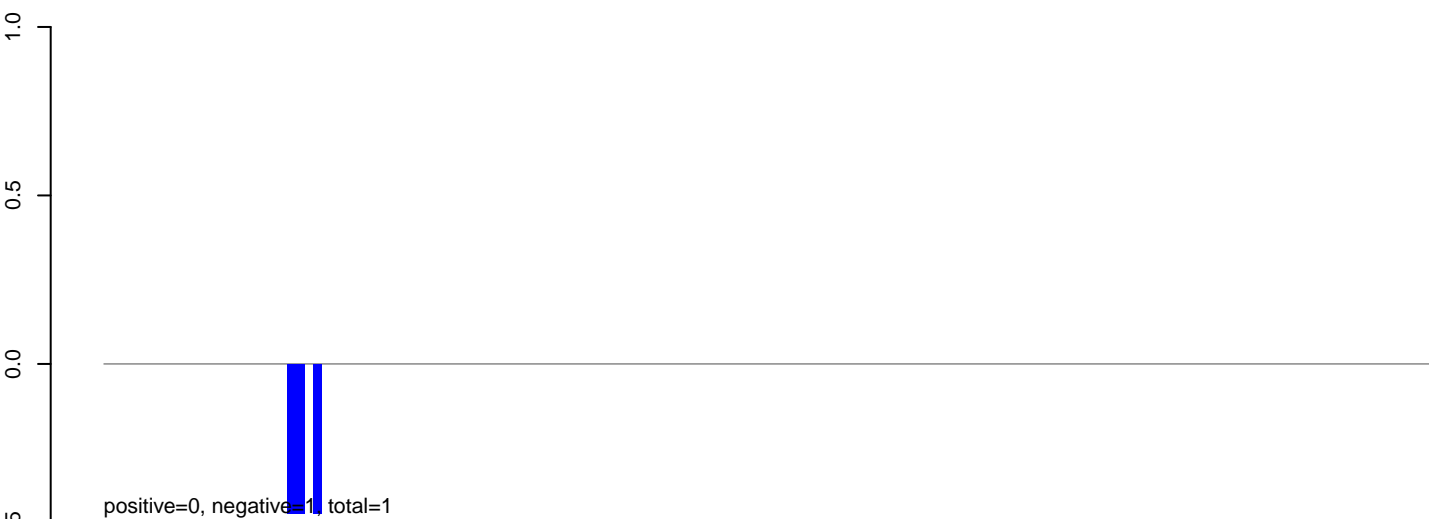
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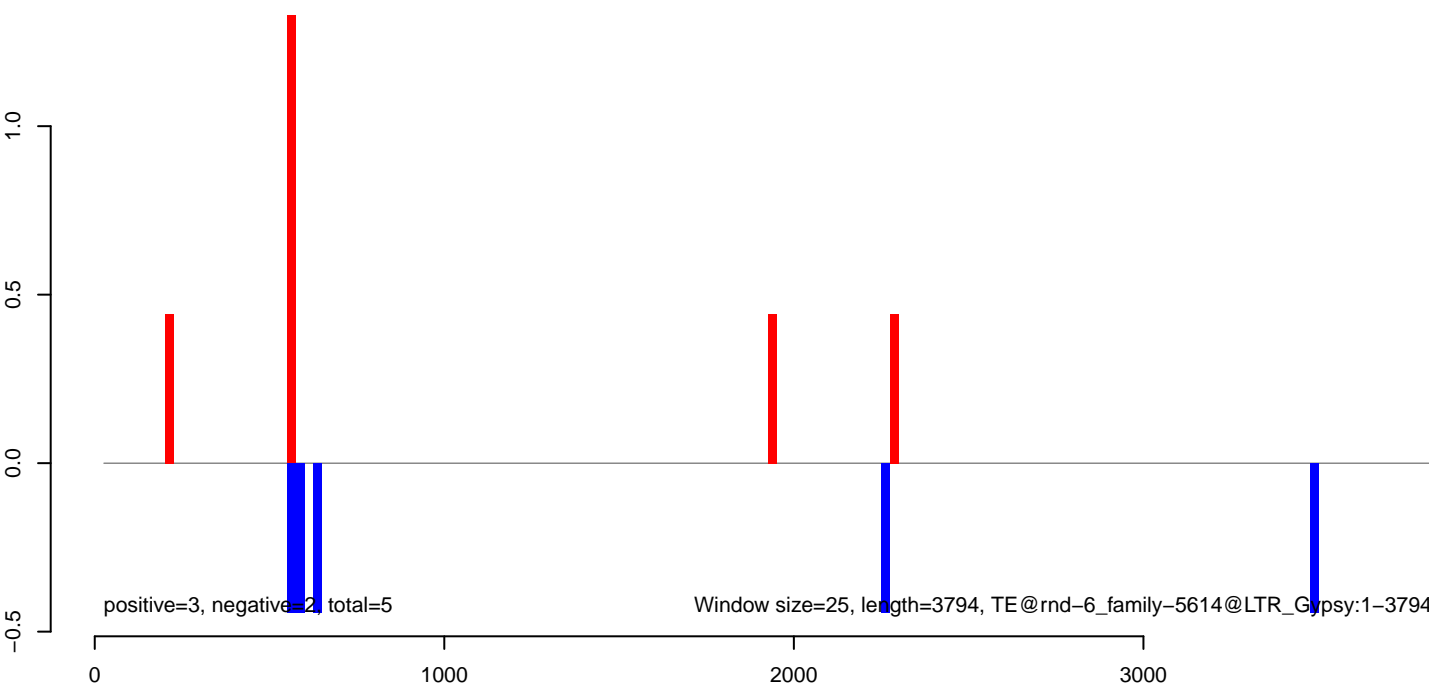
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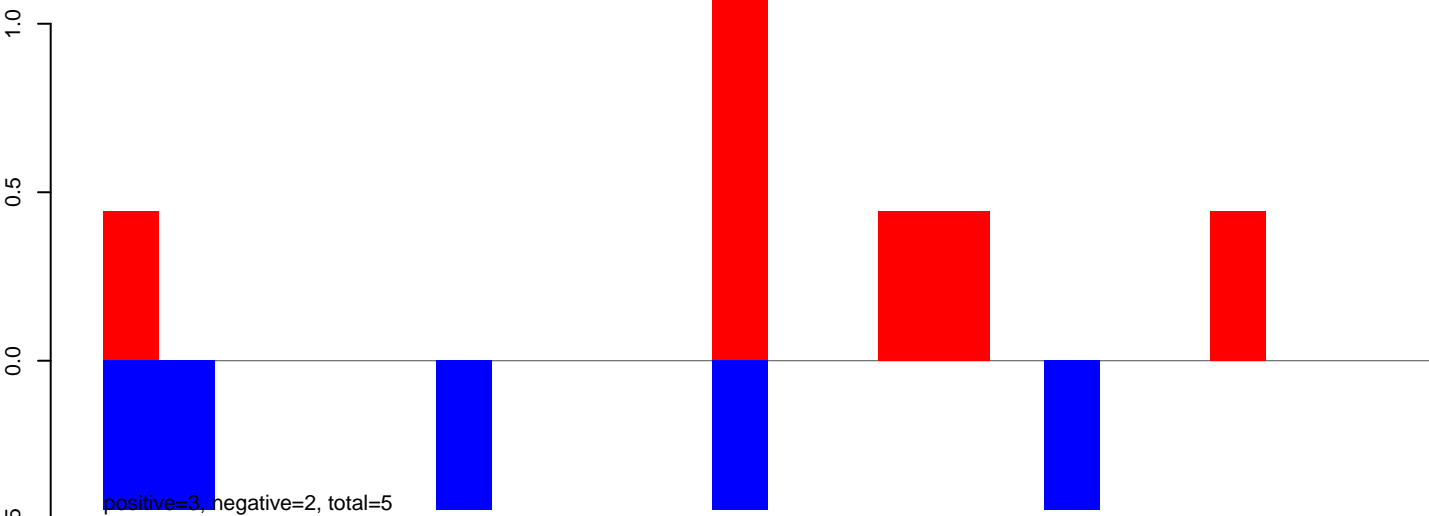
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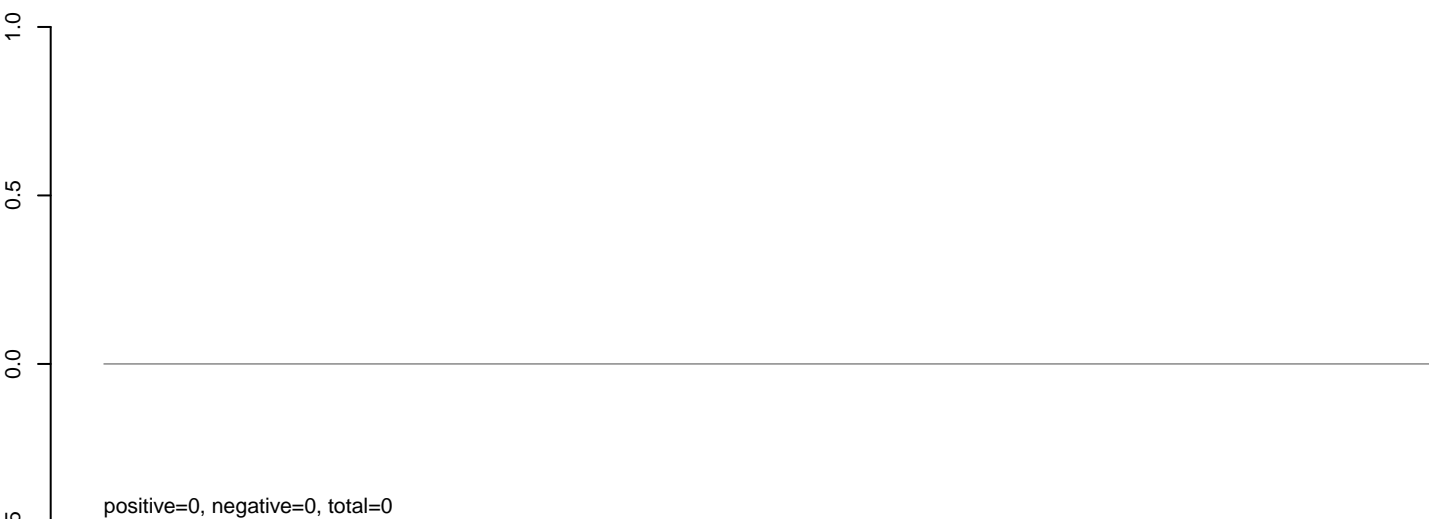
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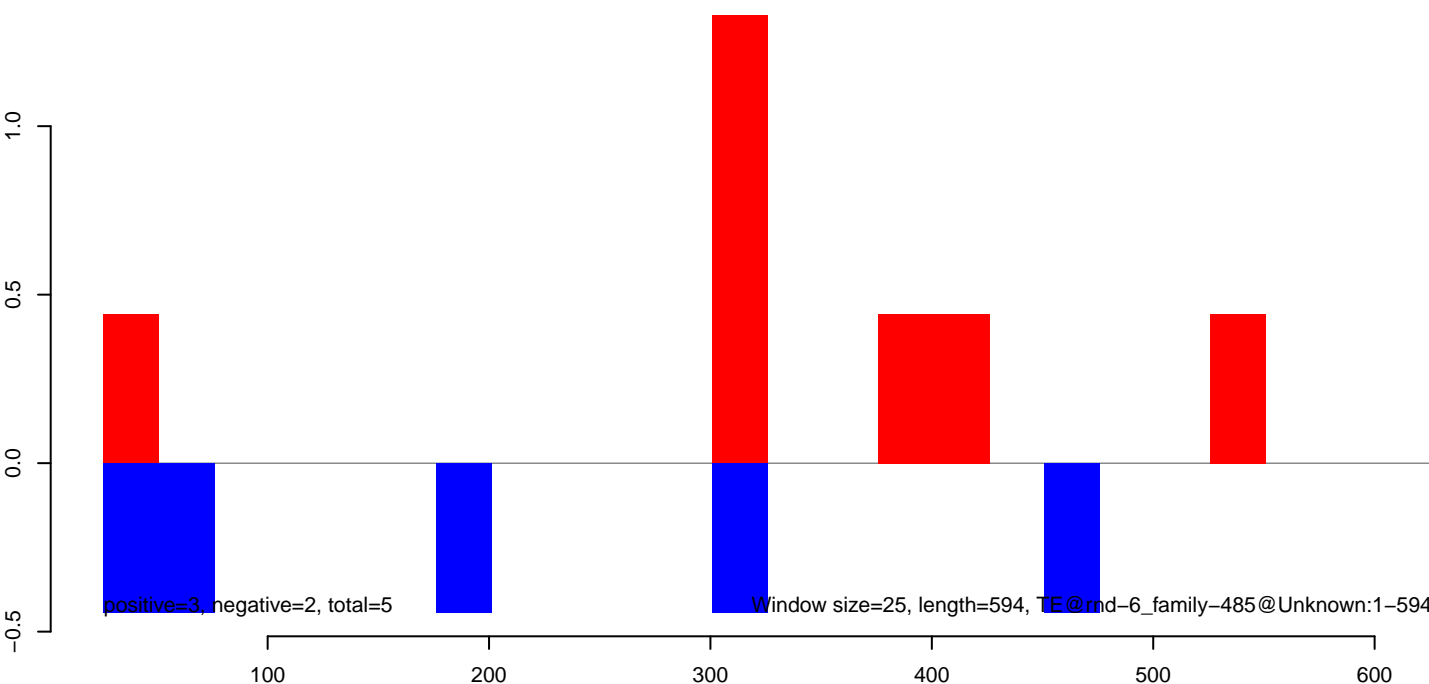
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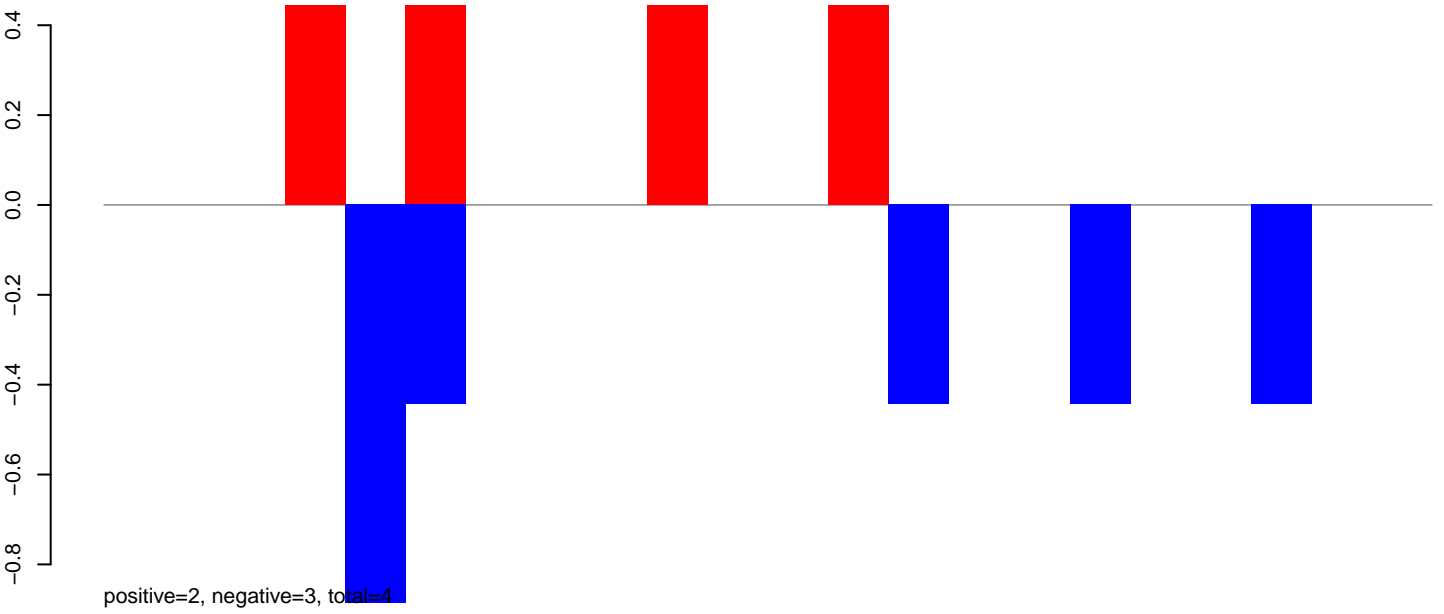
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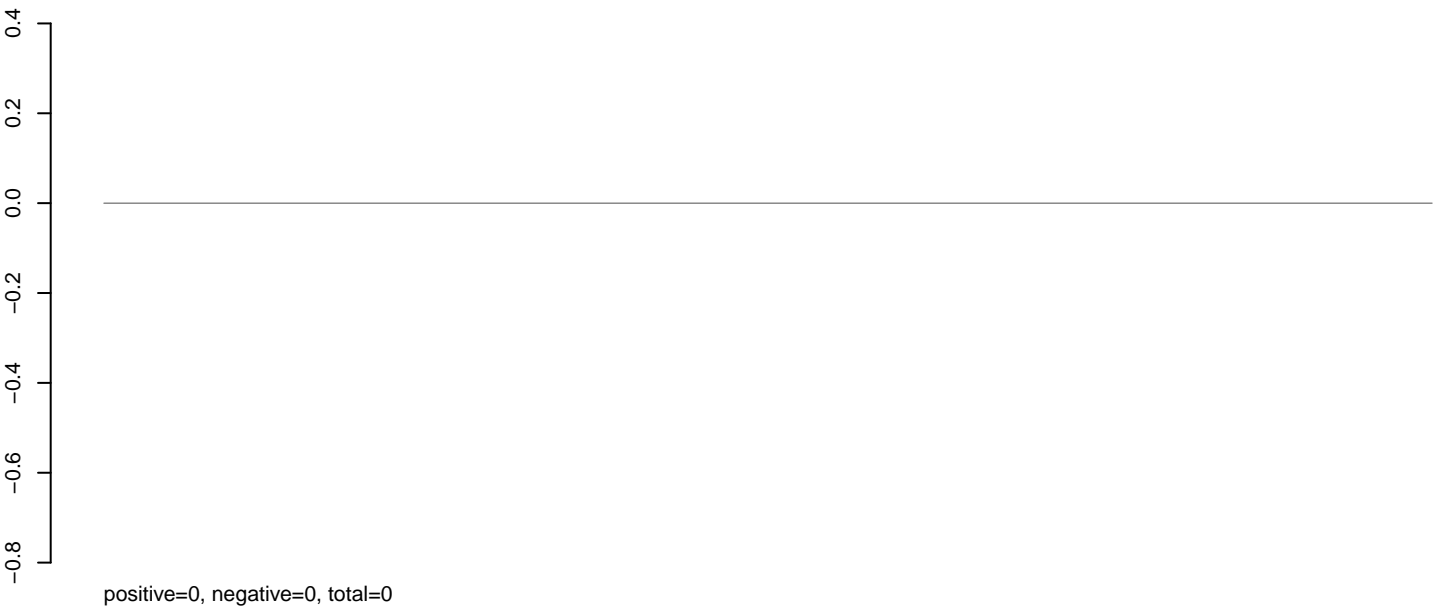
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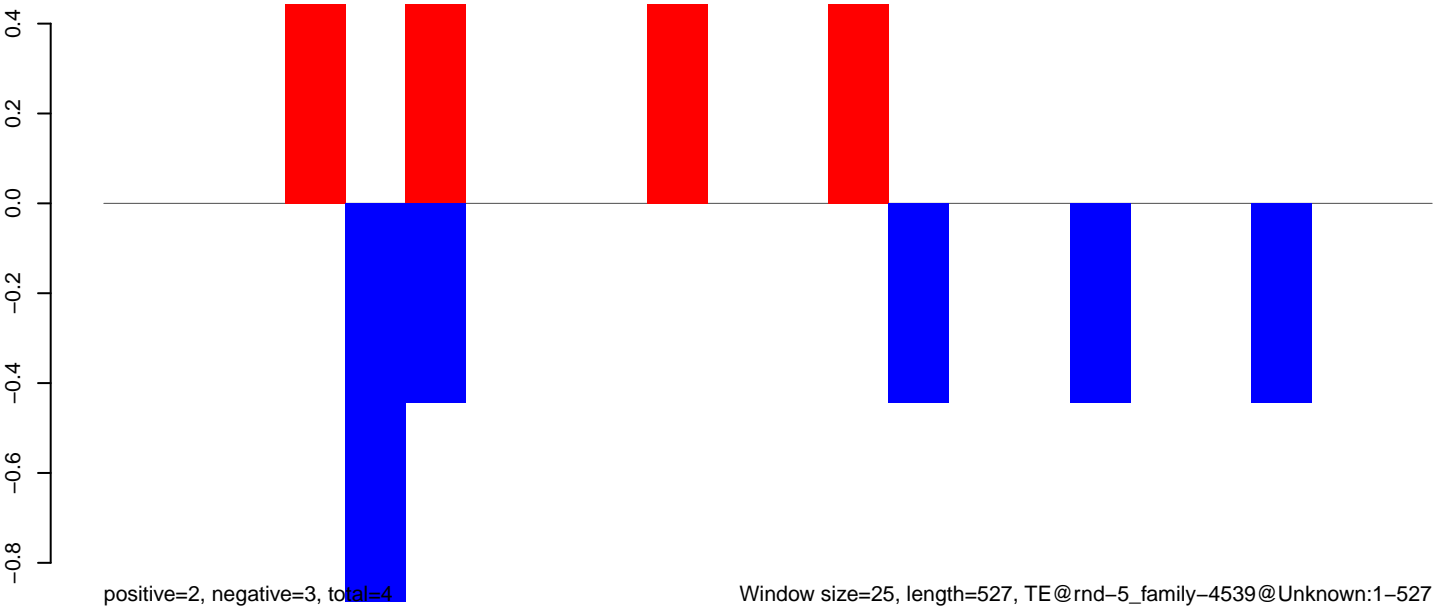
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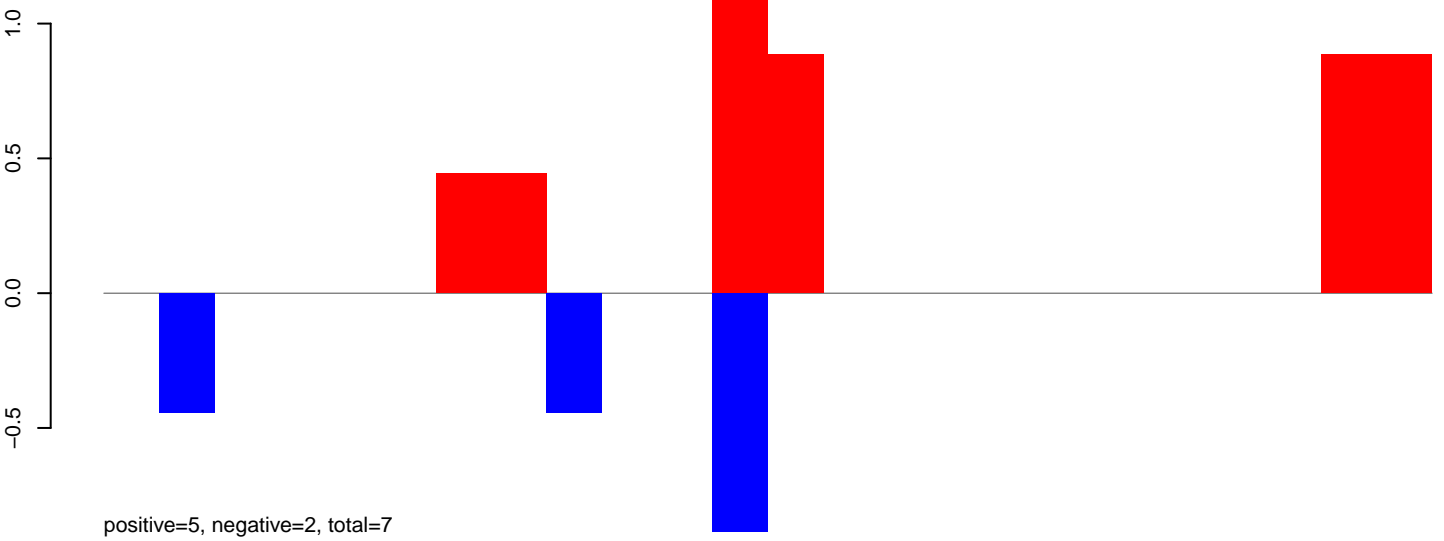
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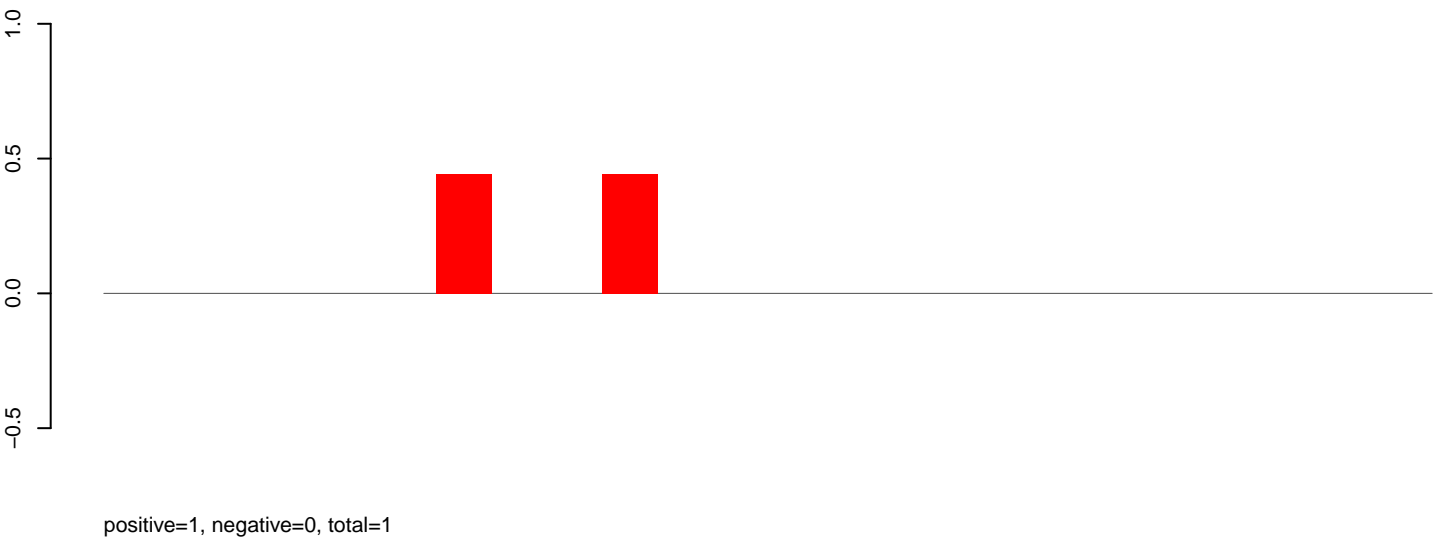
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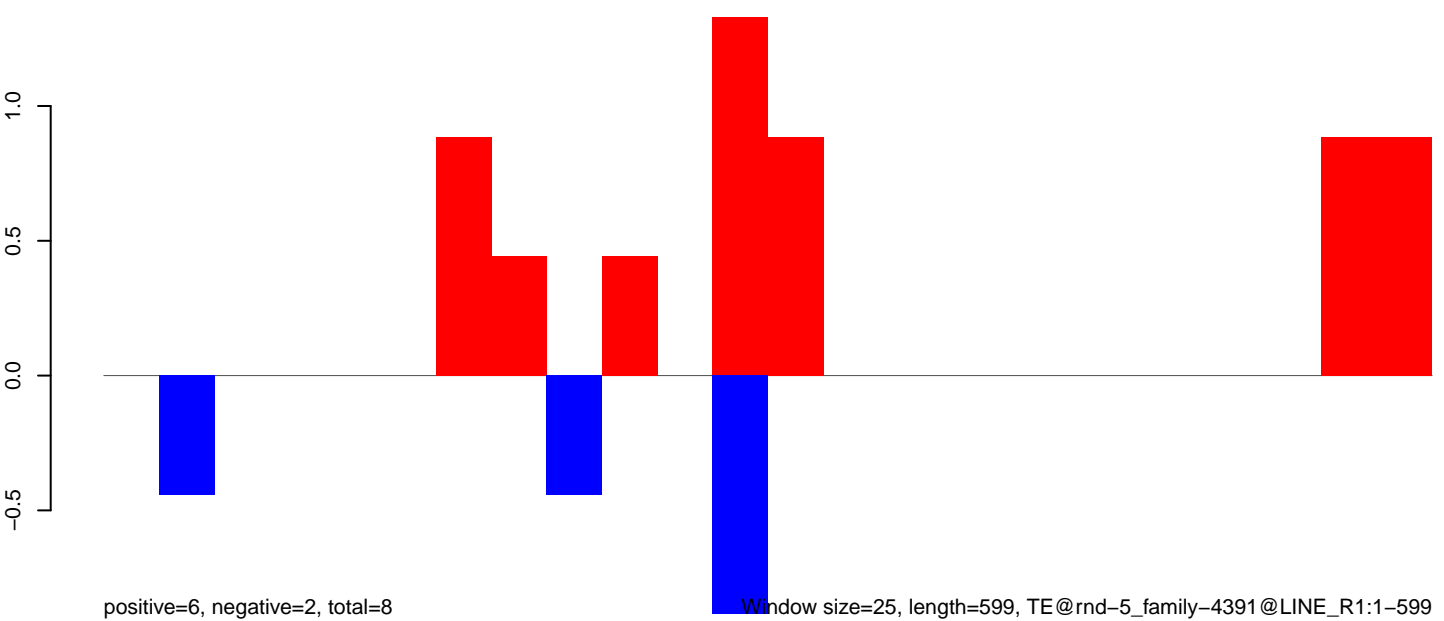
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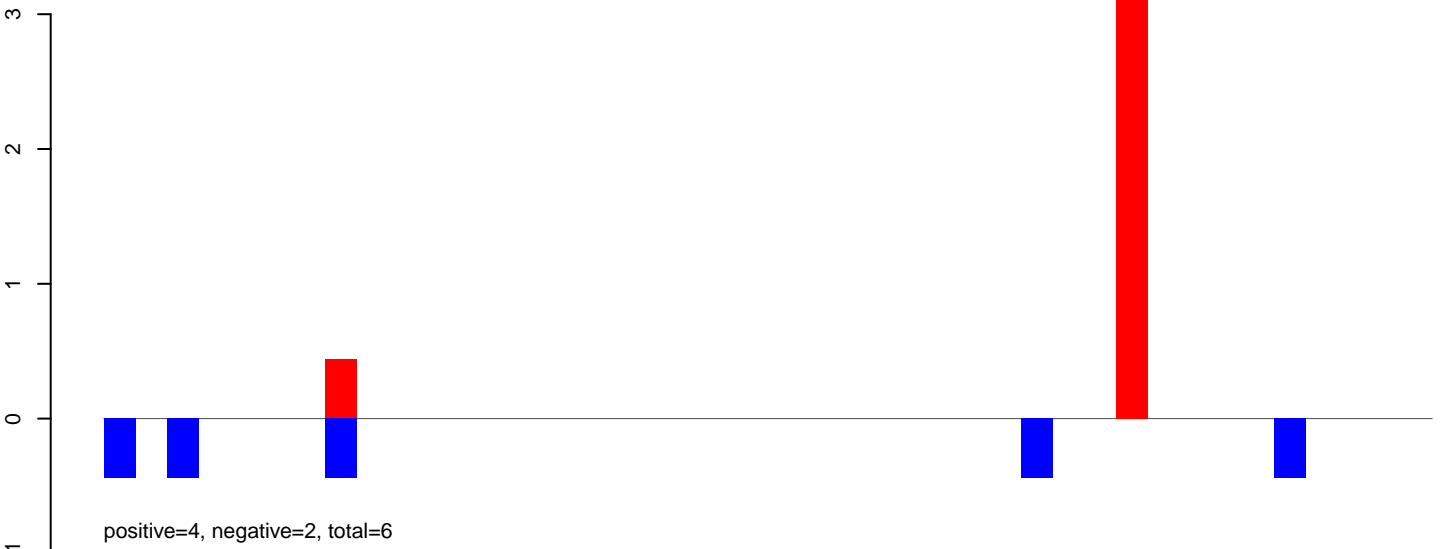
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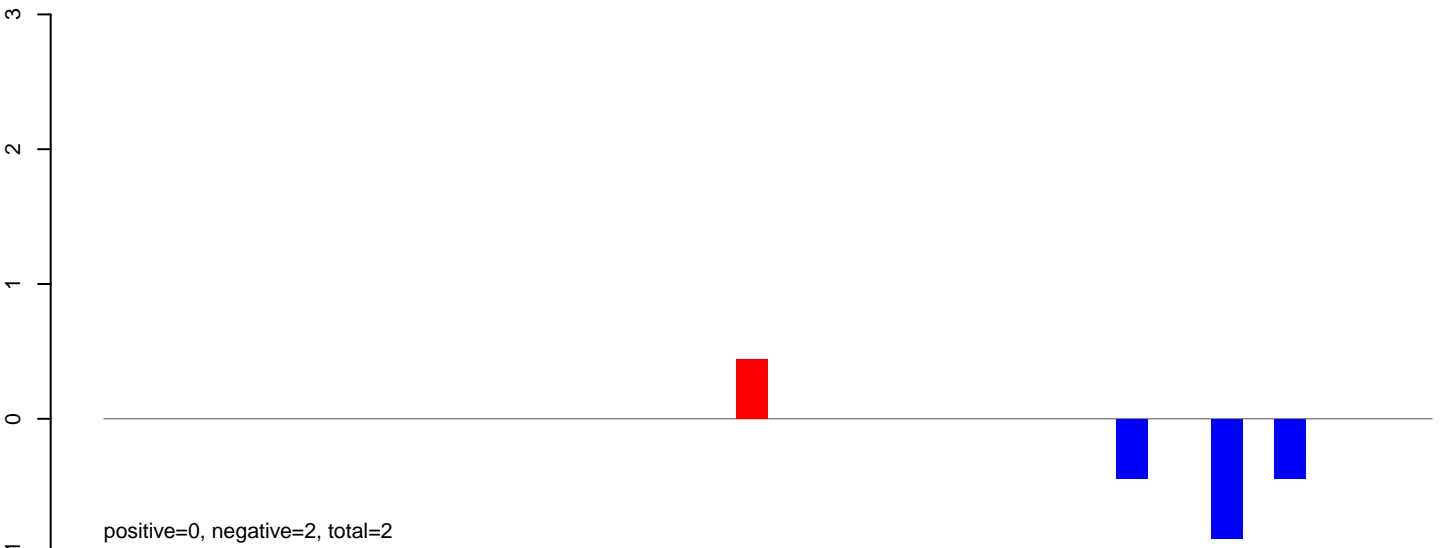
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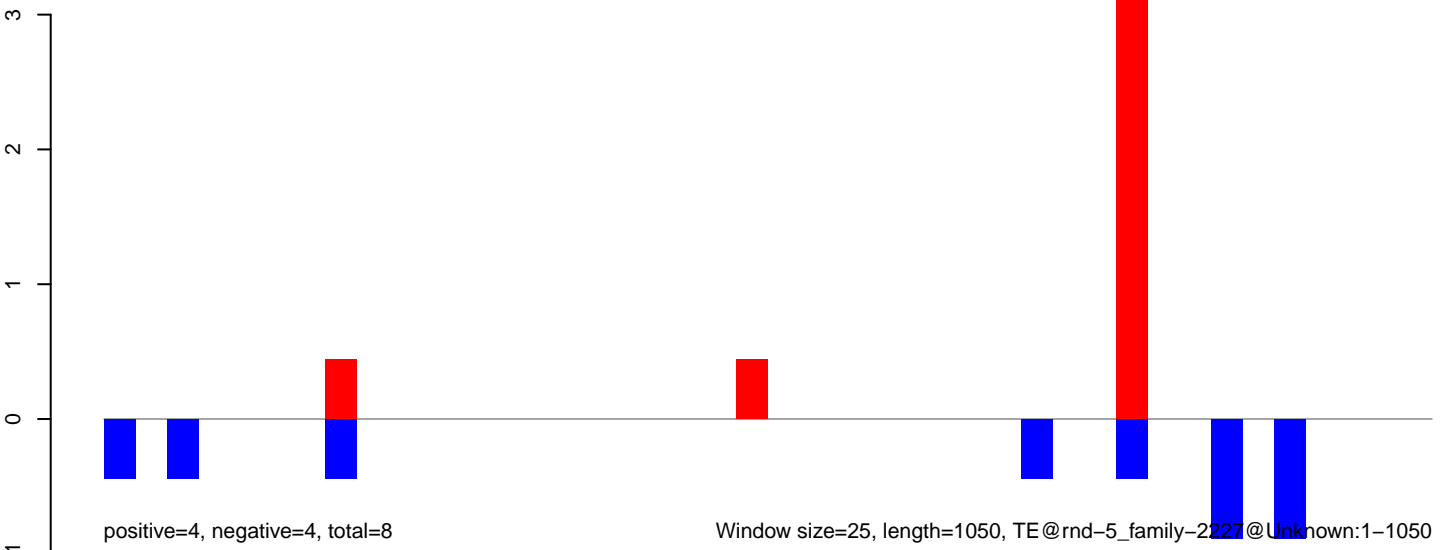
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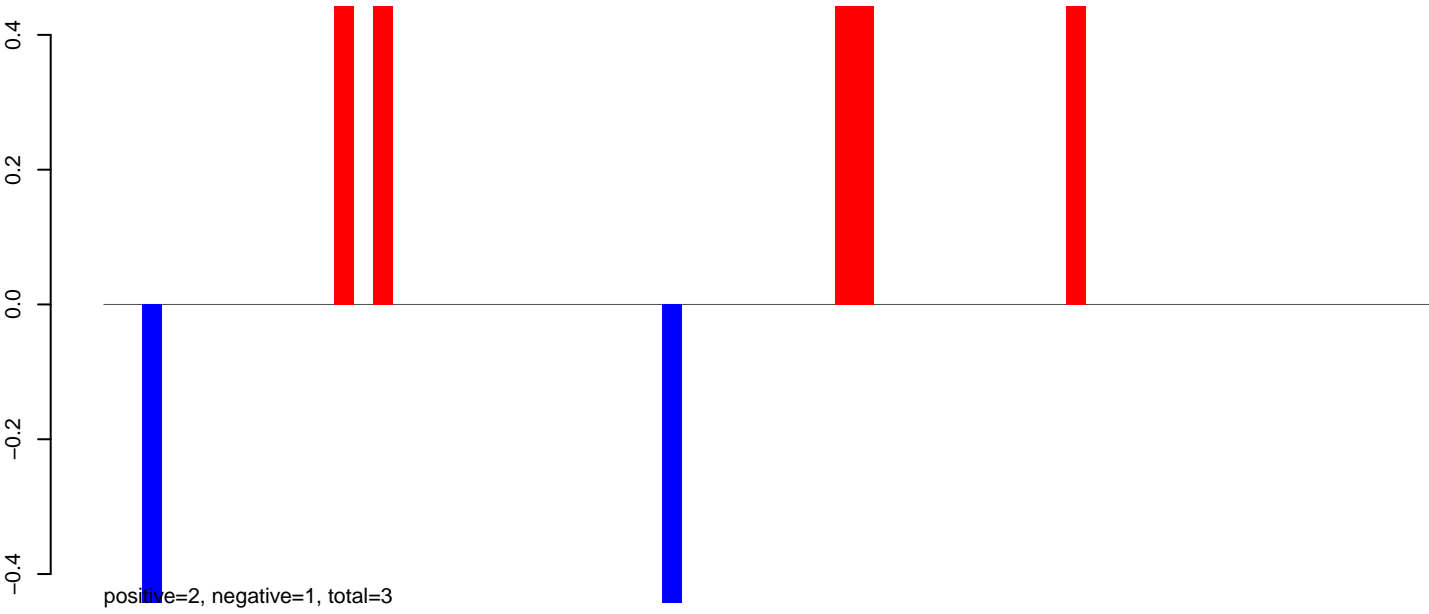


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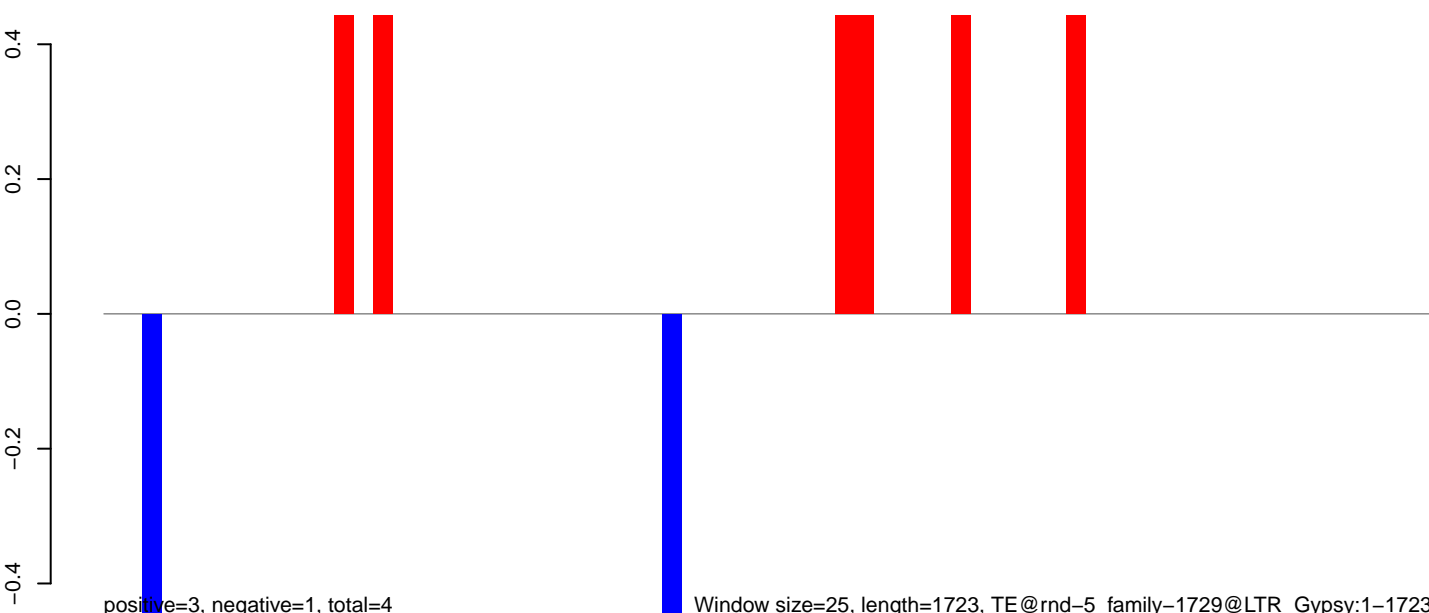
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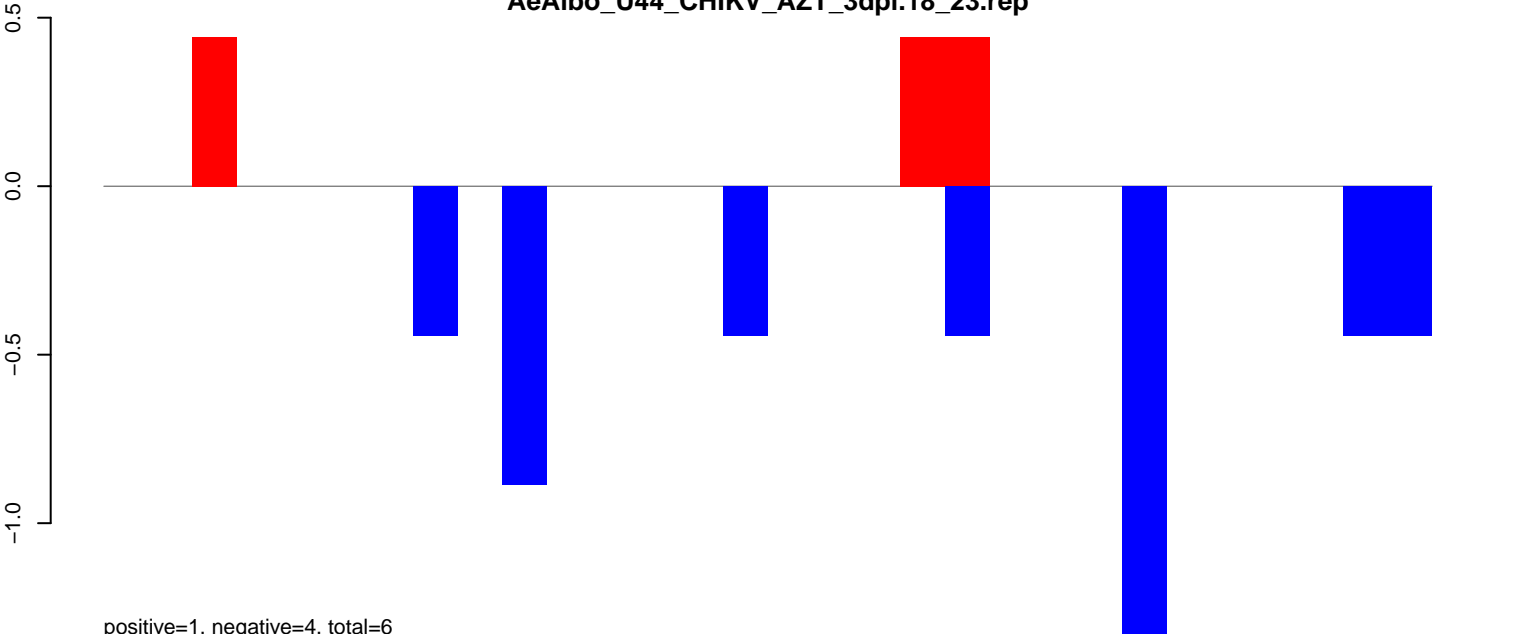


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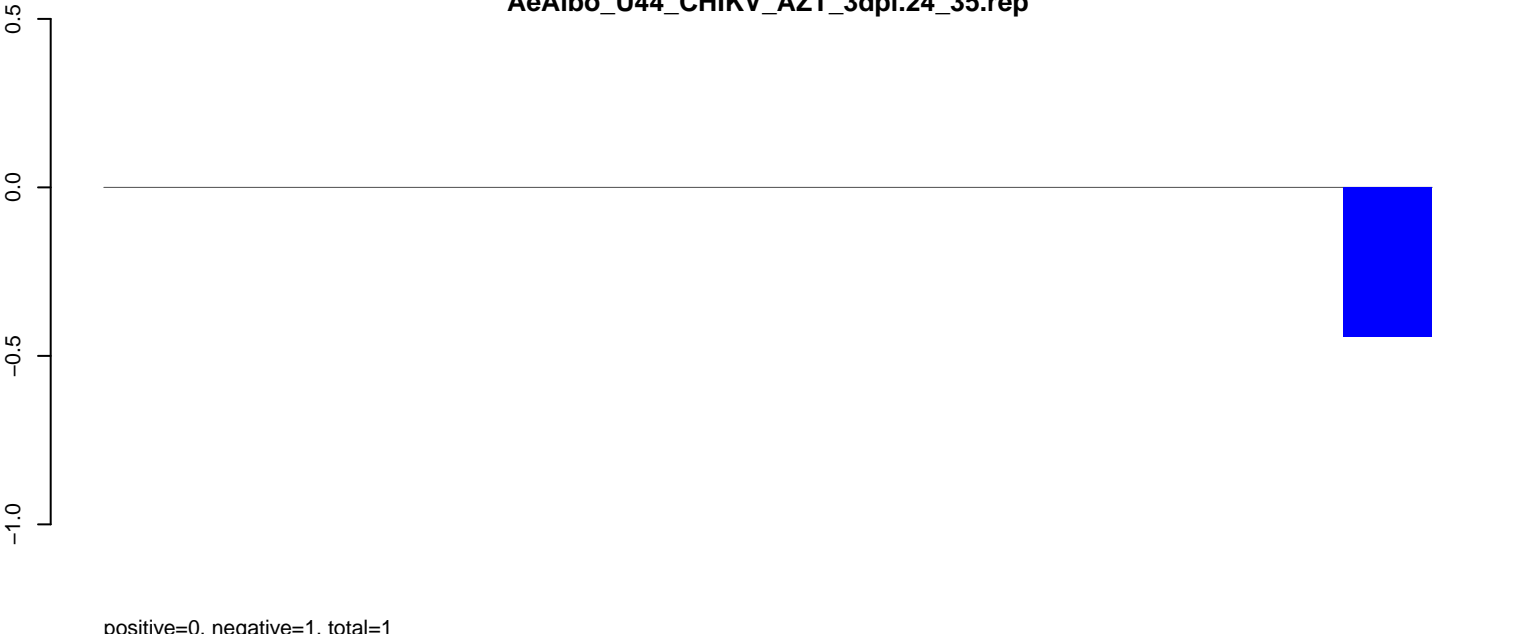


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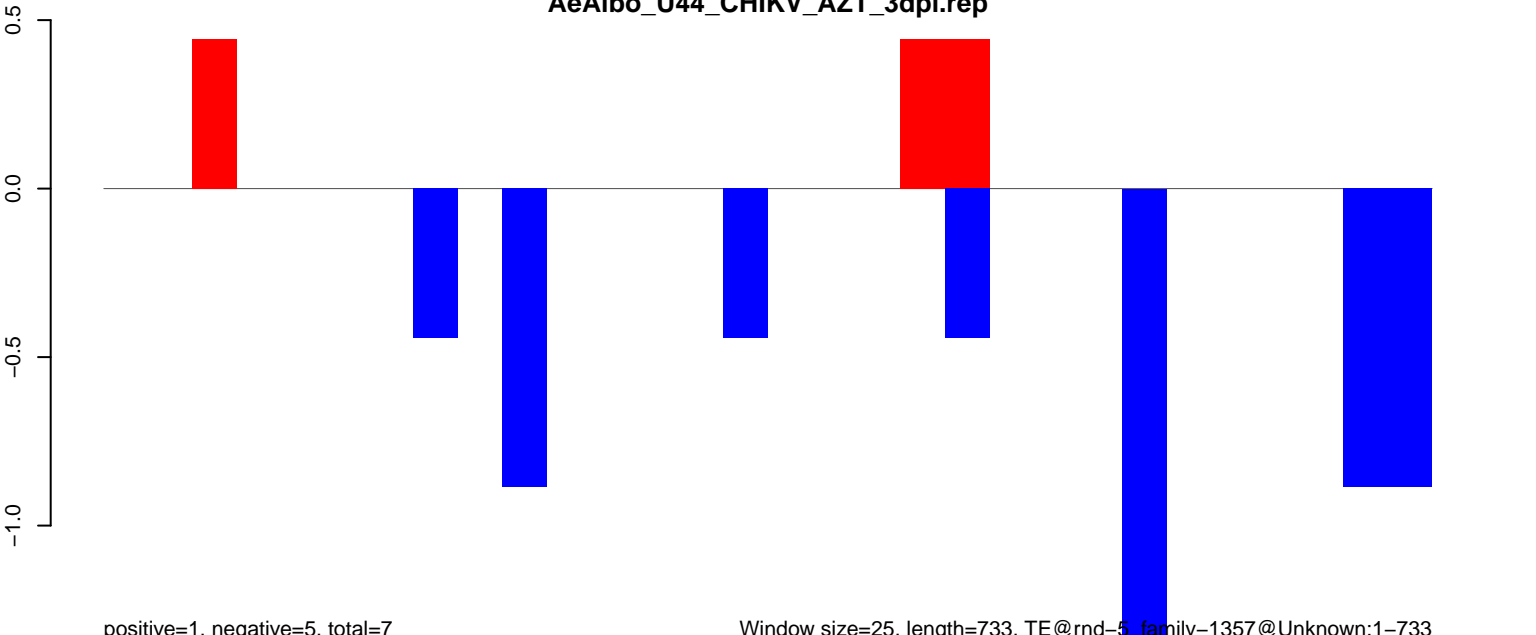
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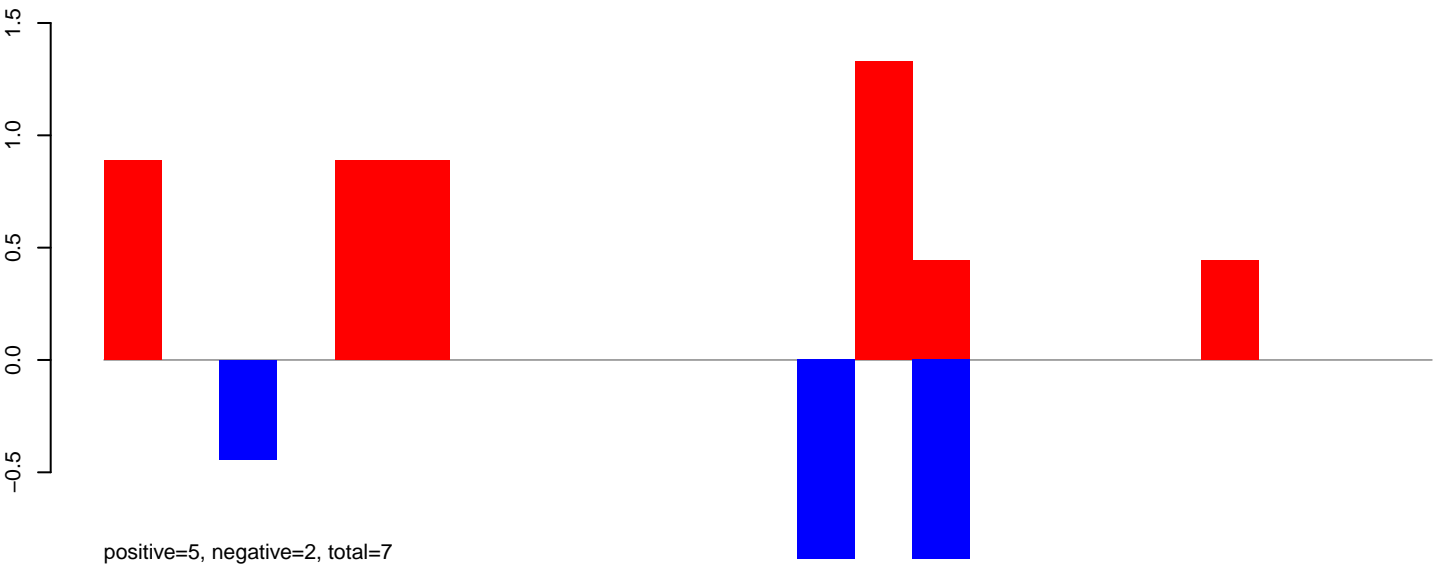
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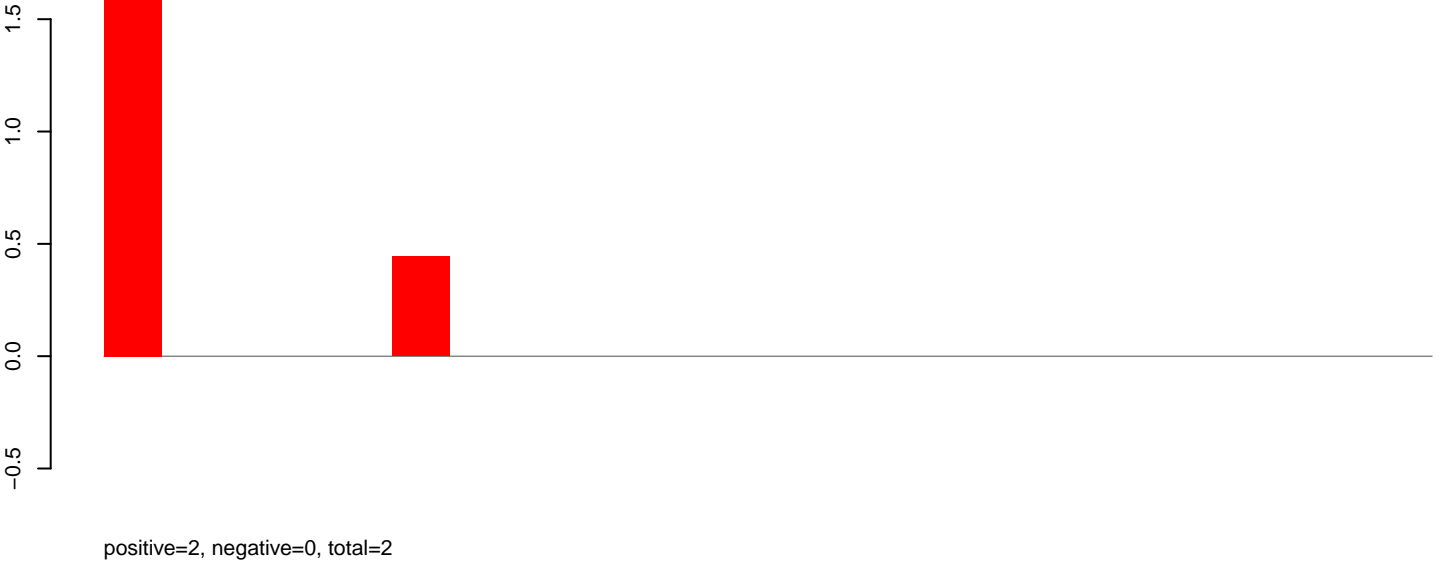
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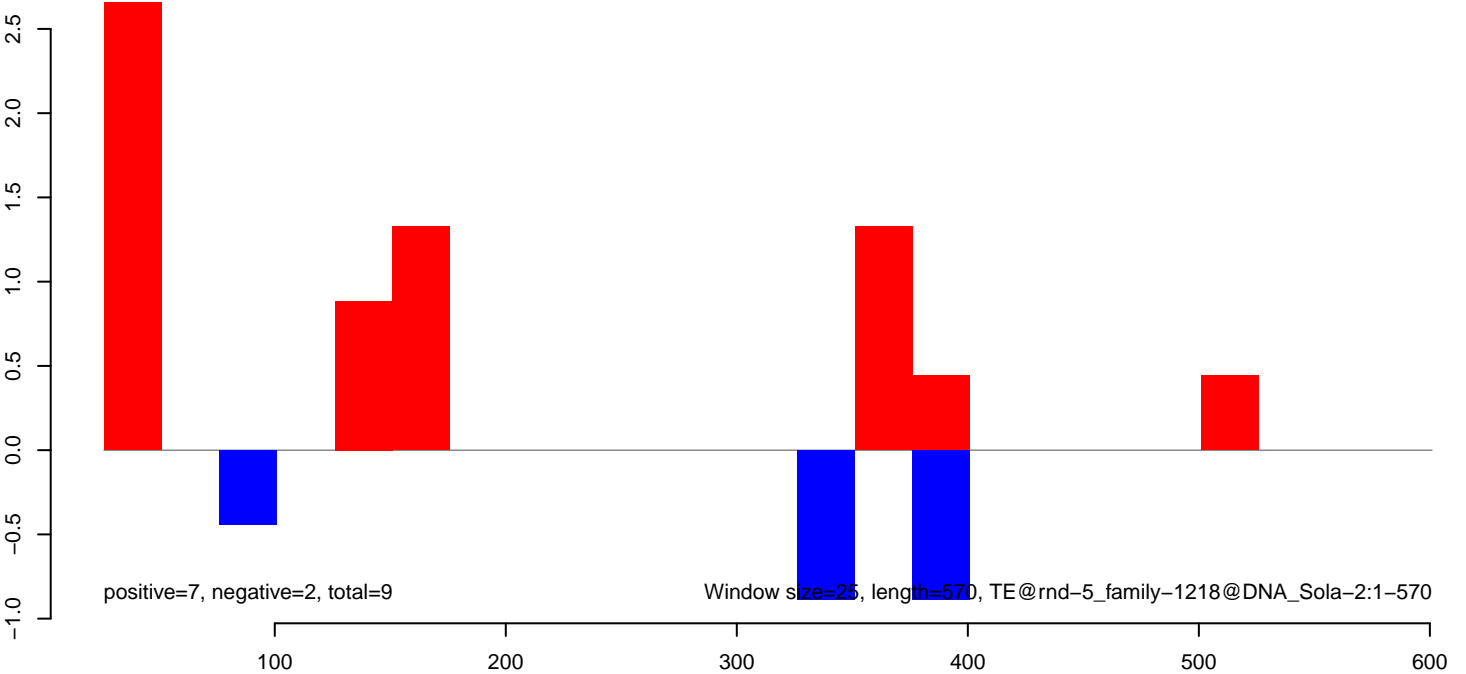
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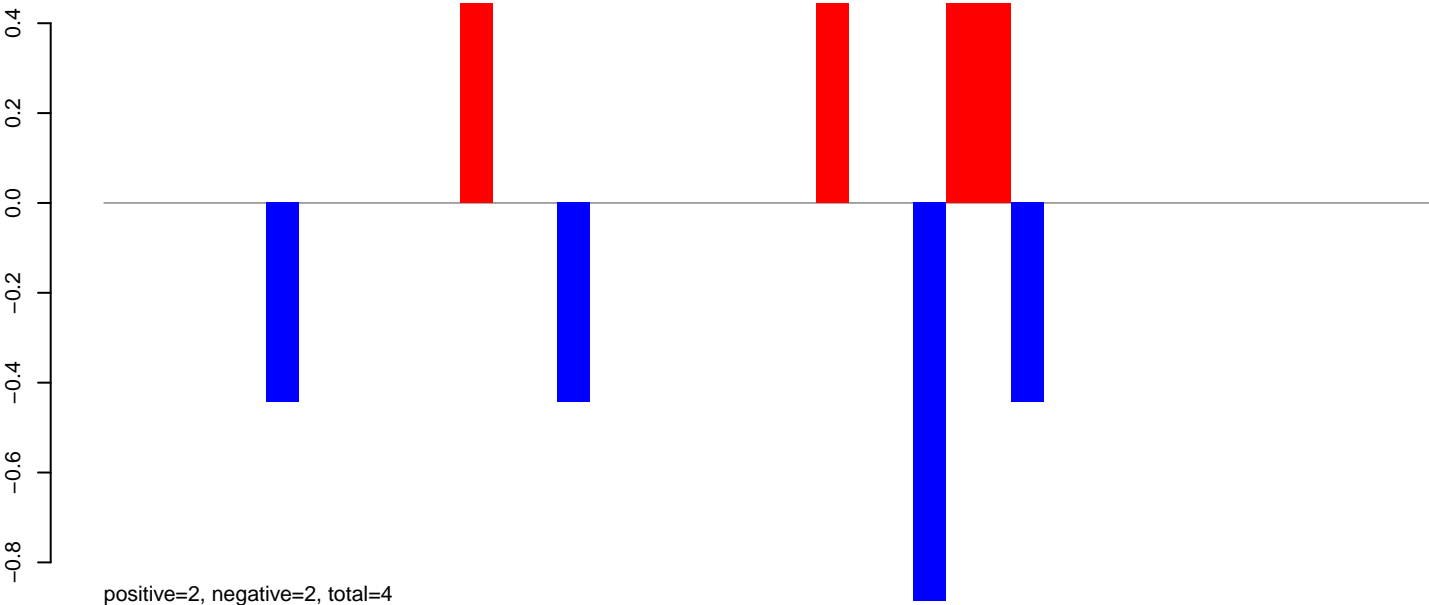
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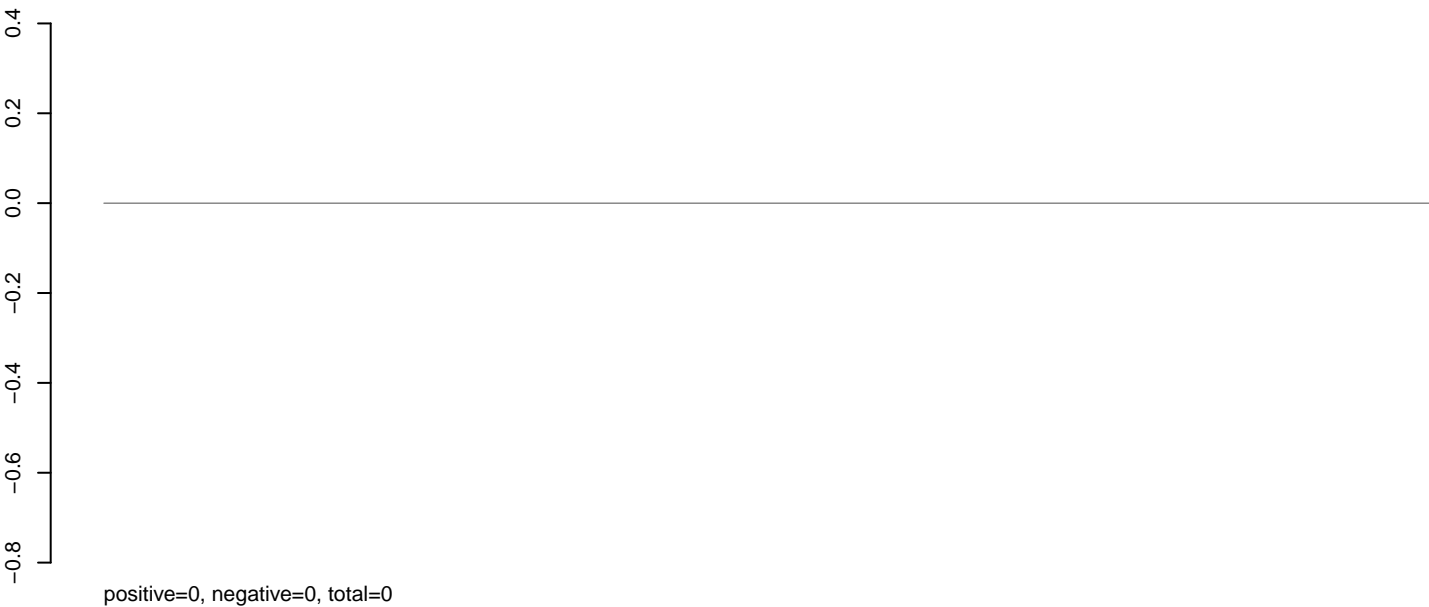
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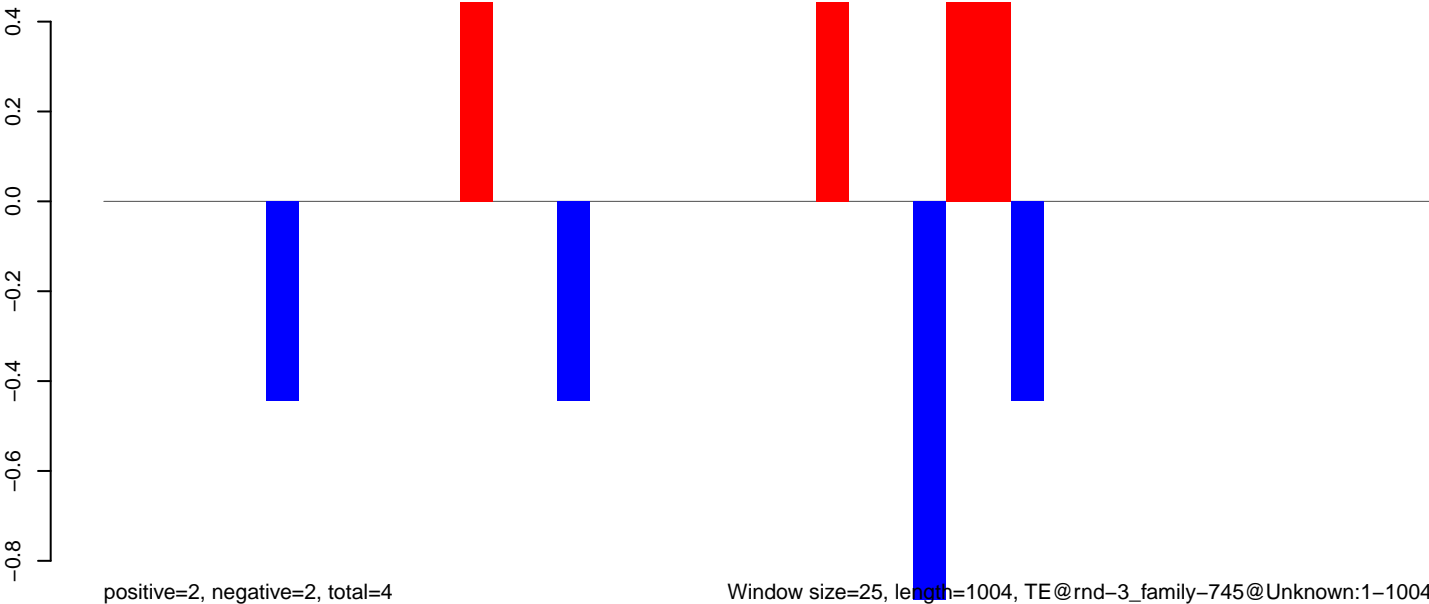
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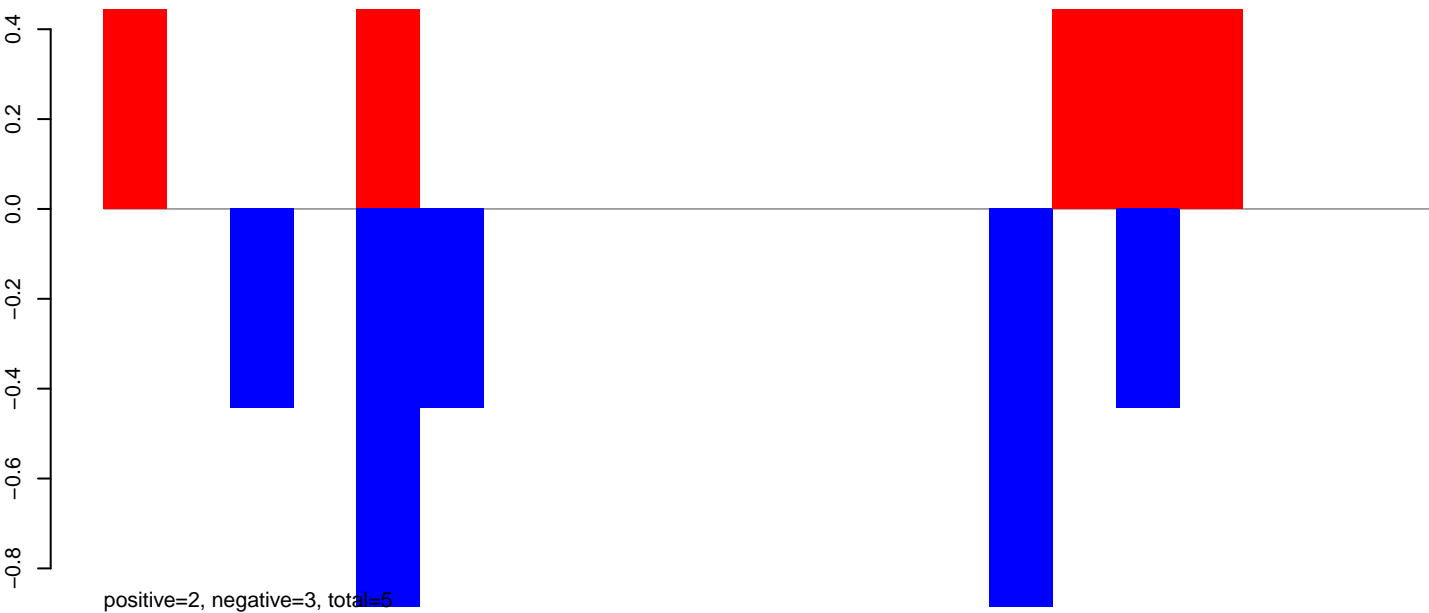


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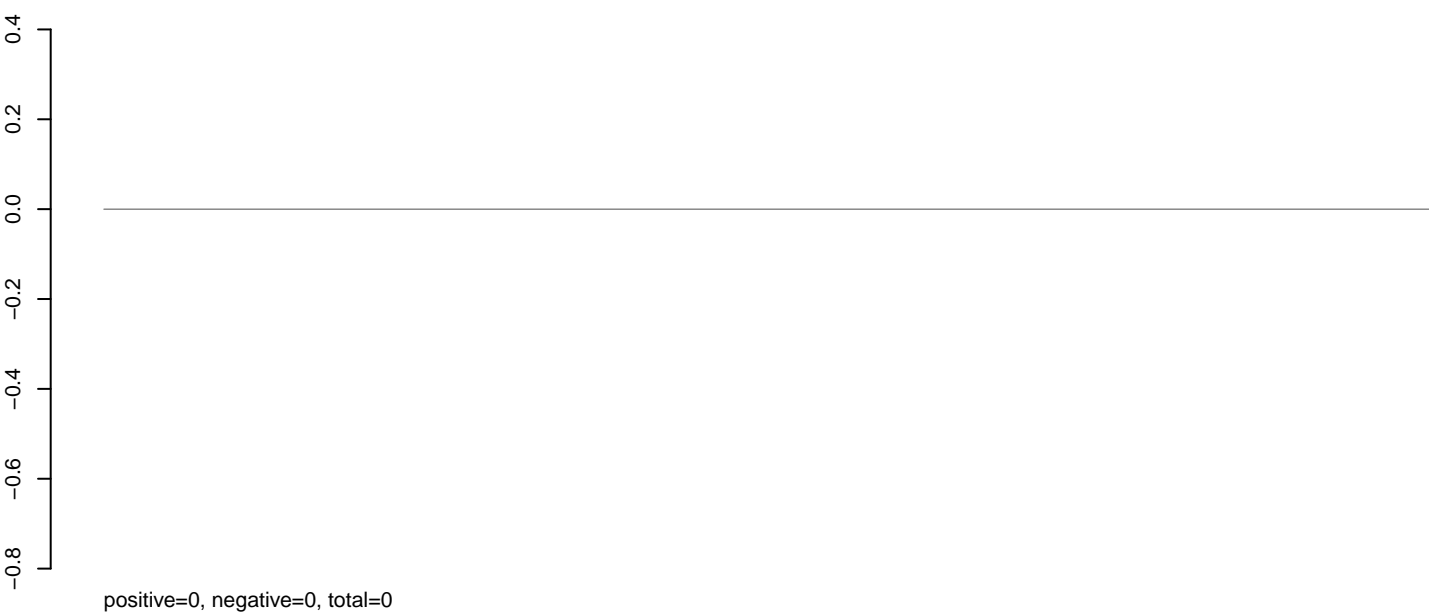


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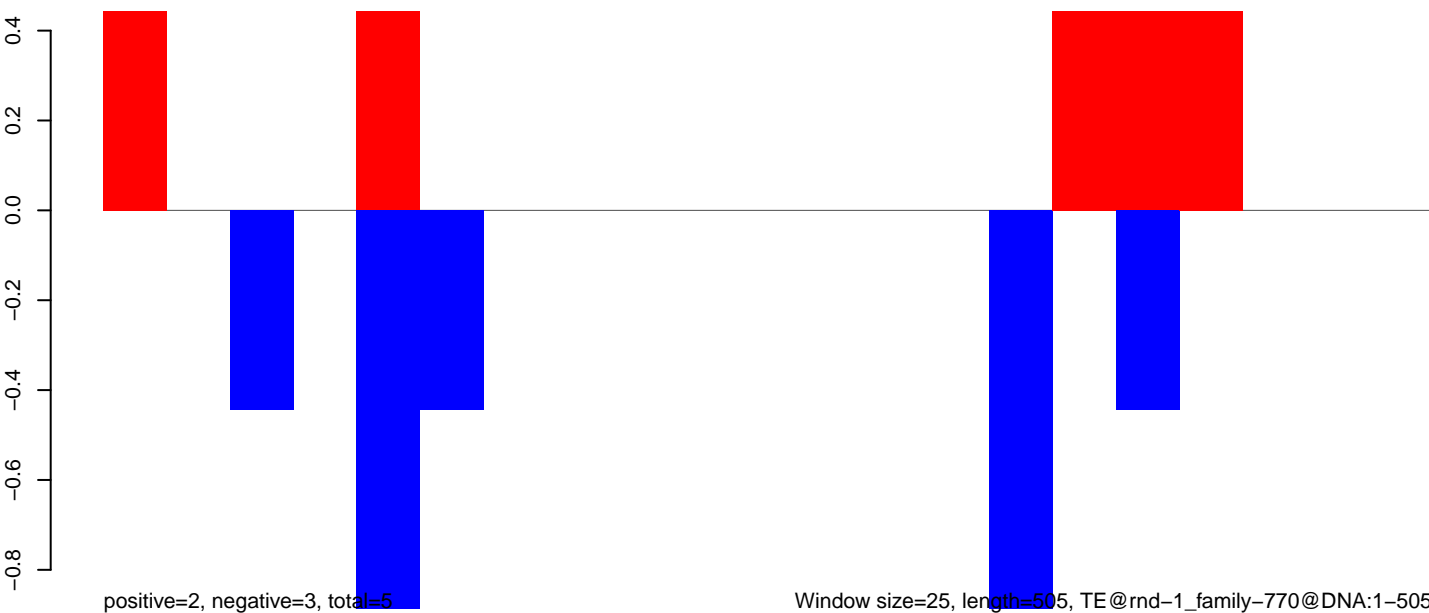
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AeAlbo_U44_CHIKV_AZT_3dpi.rep



100

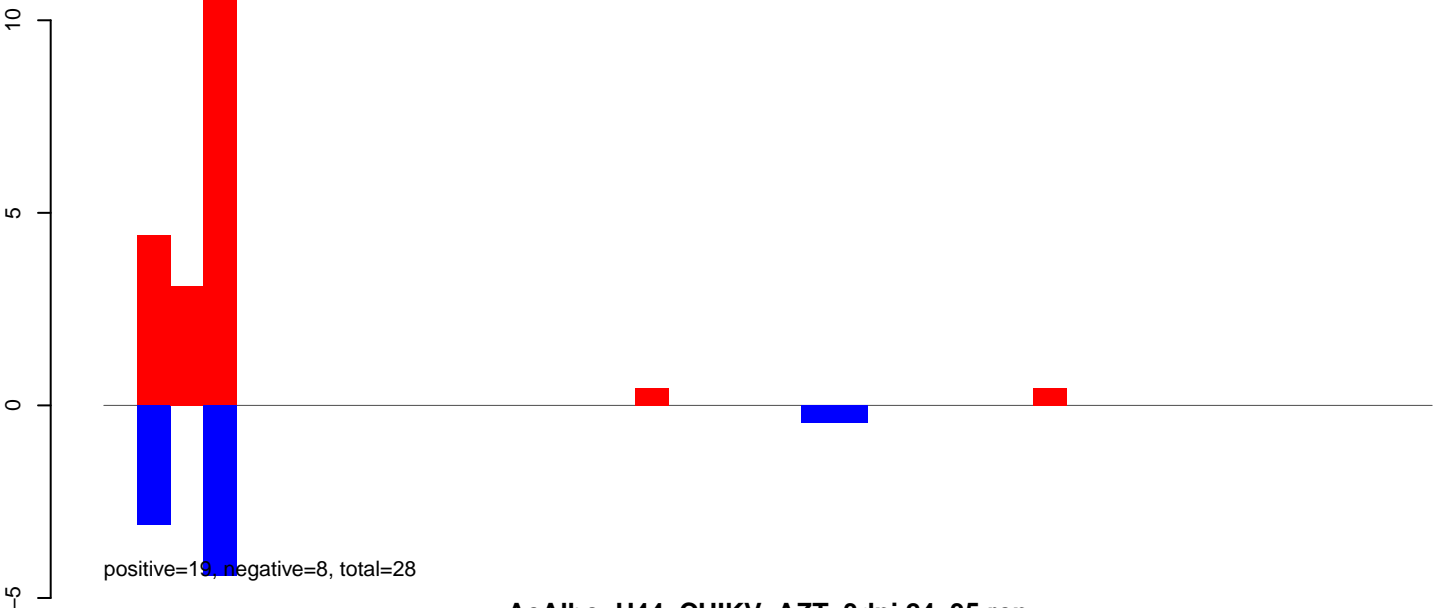
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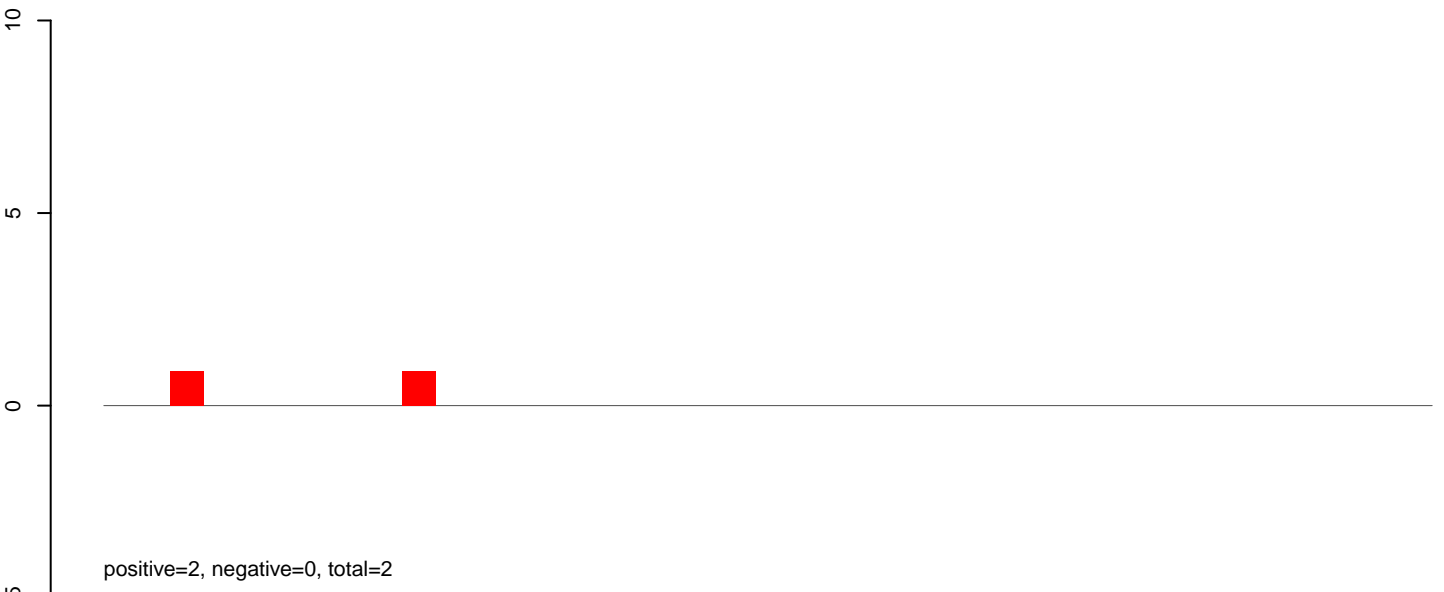
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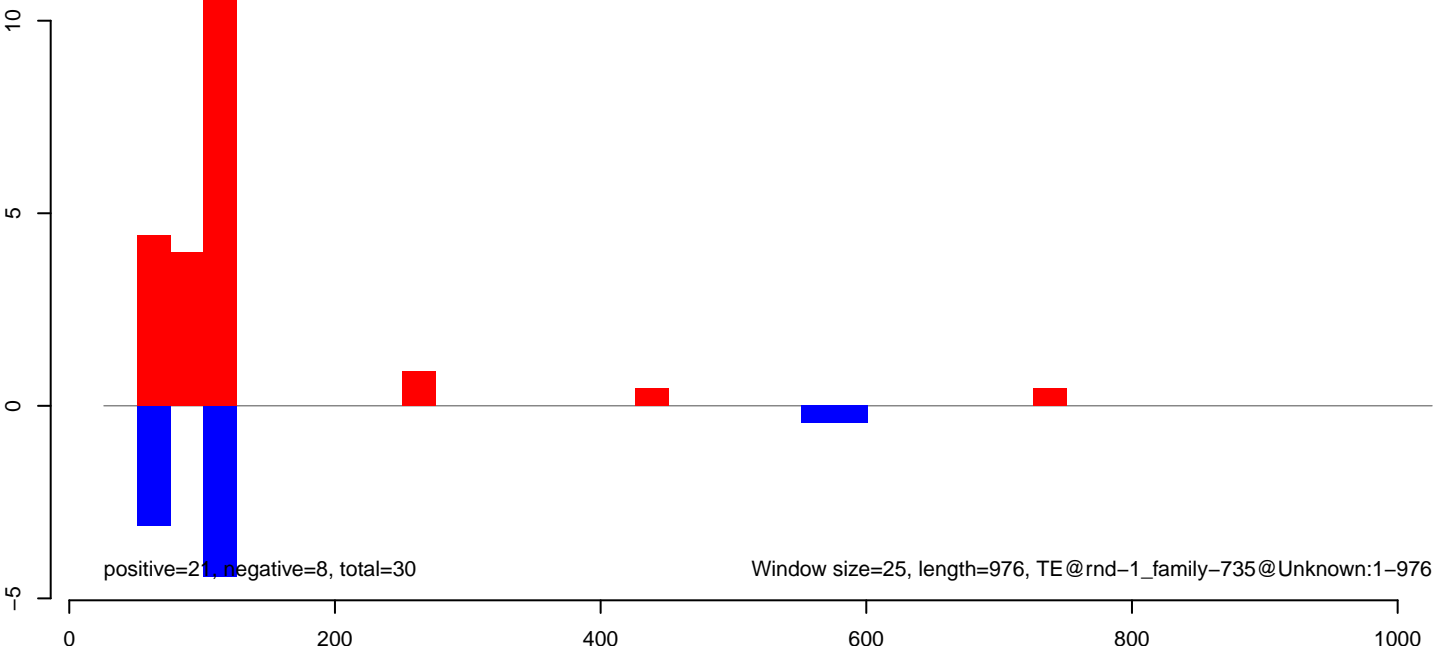
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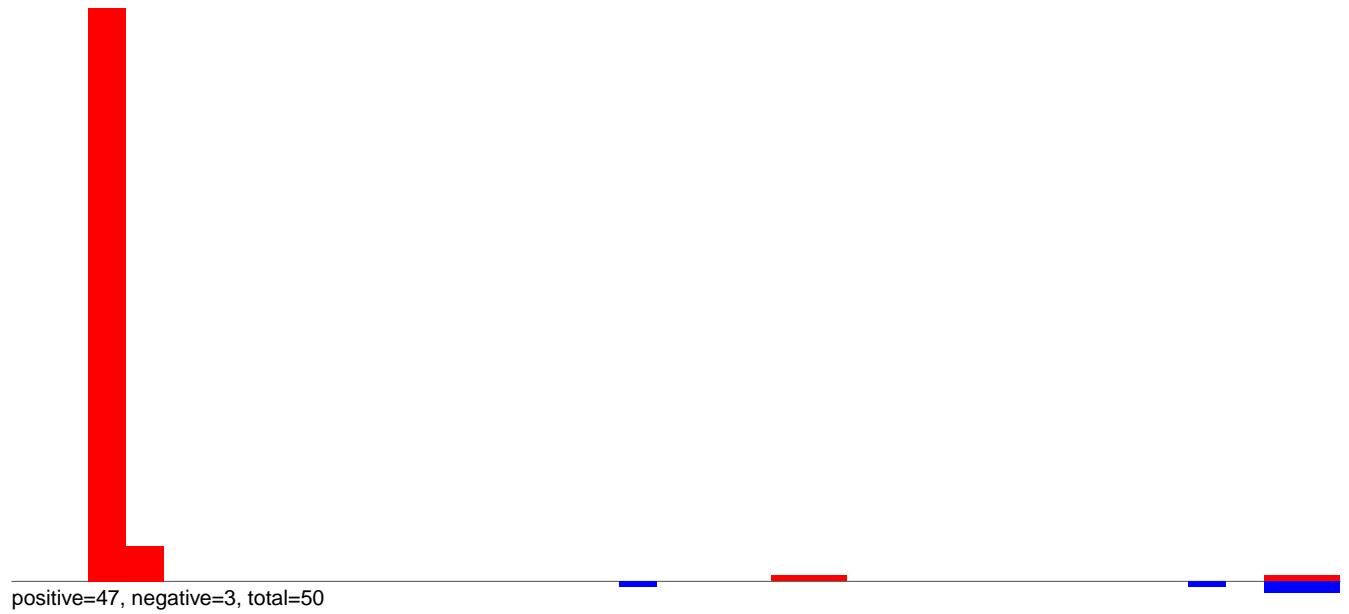
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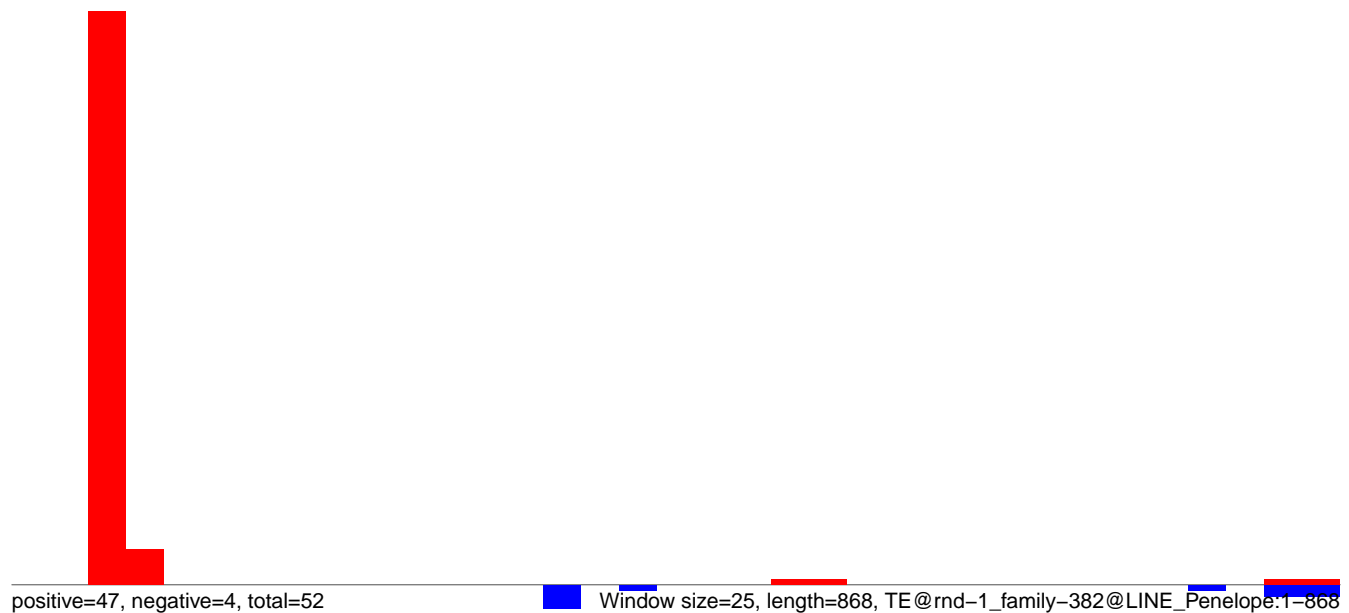
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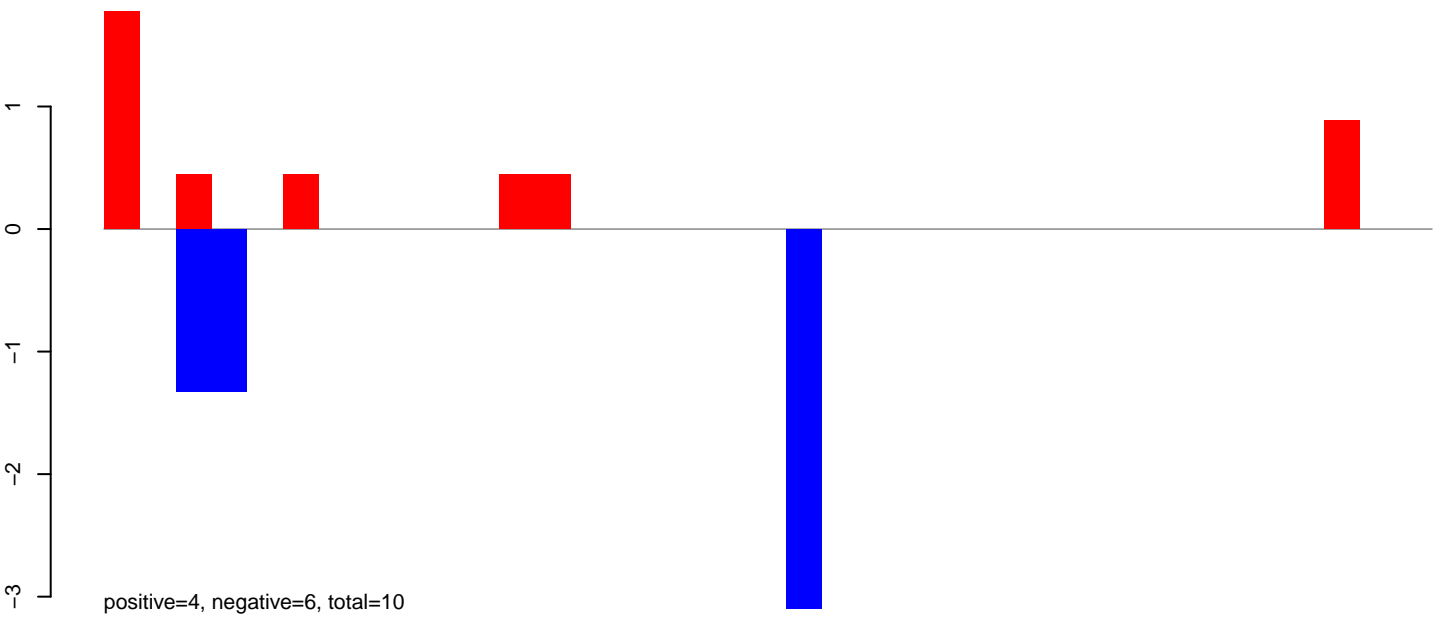
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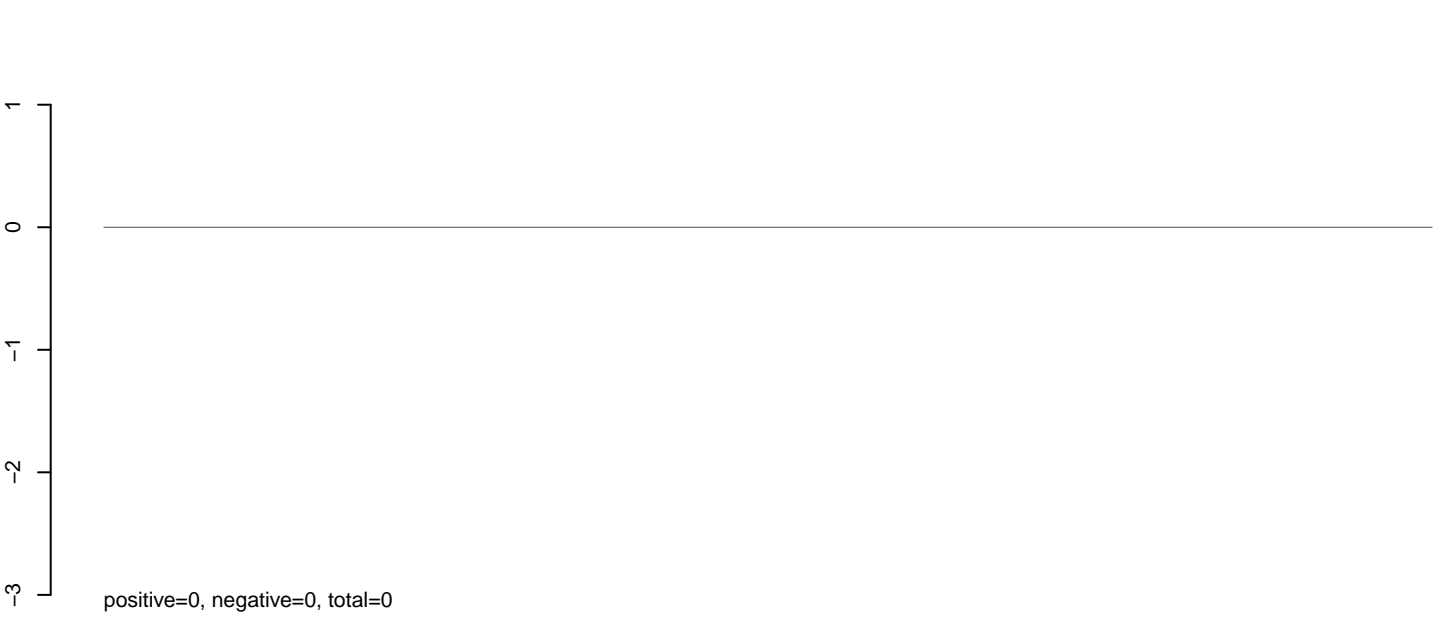
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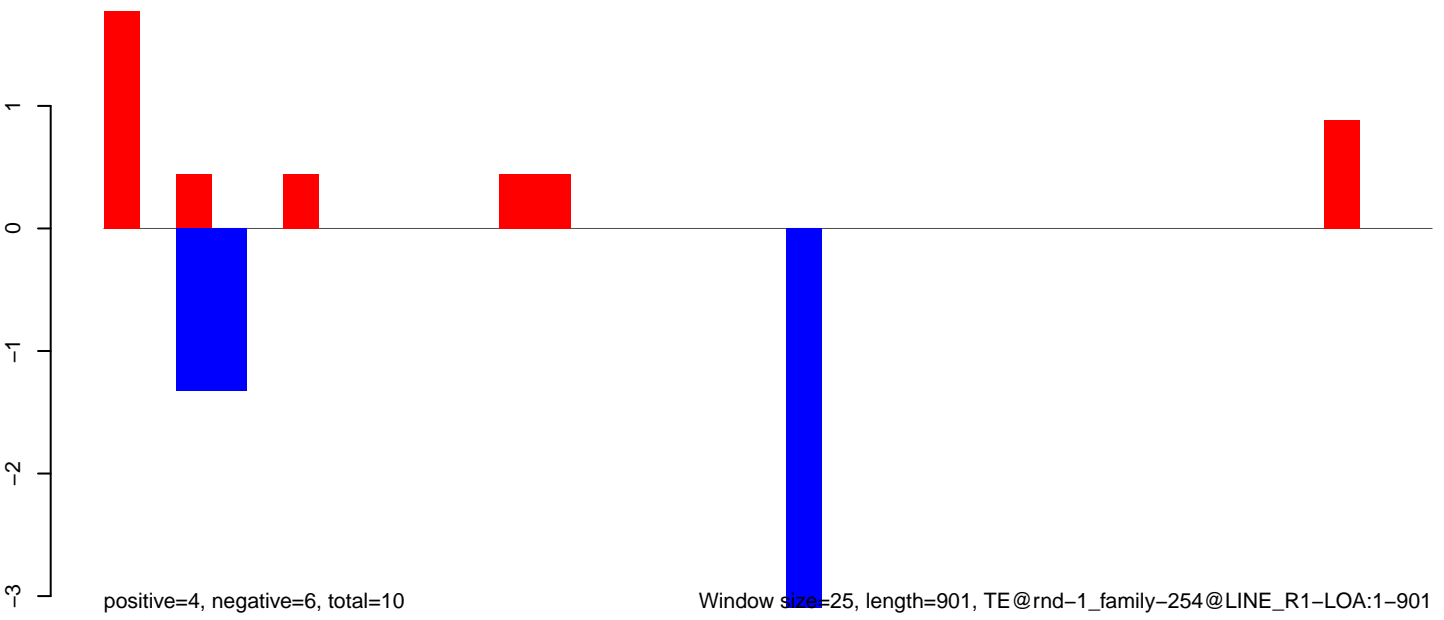
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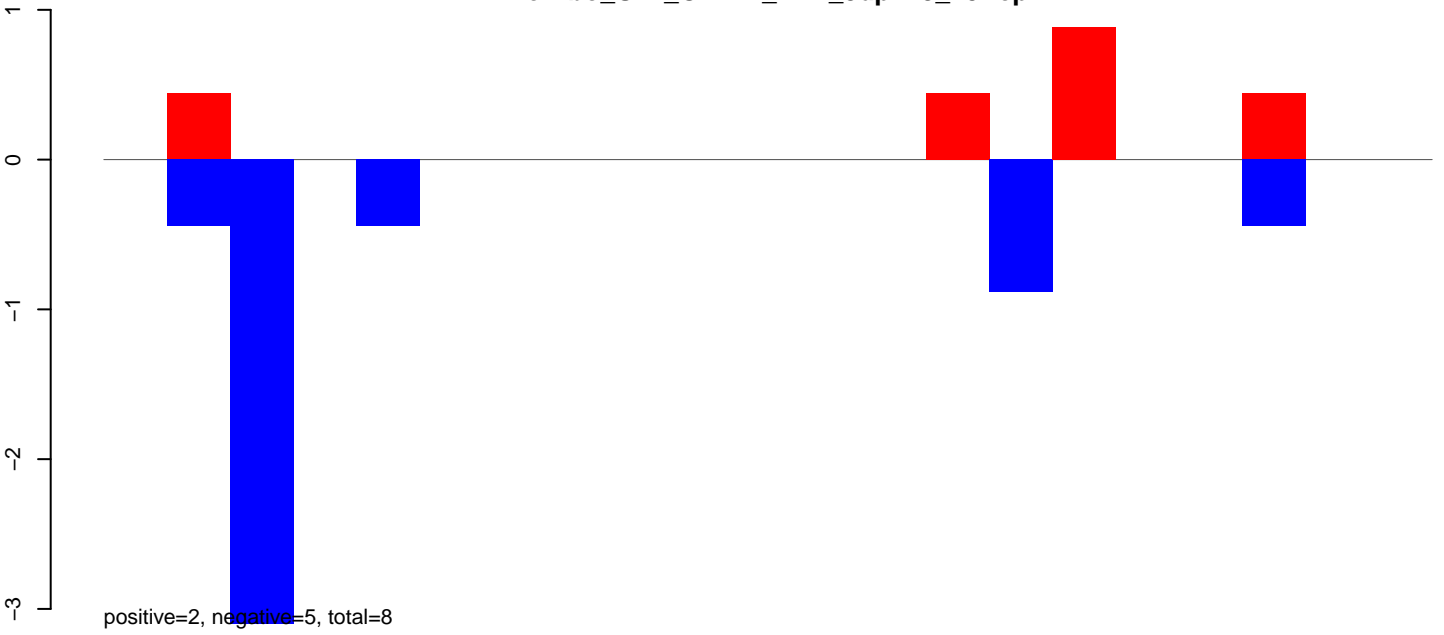
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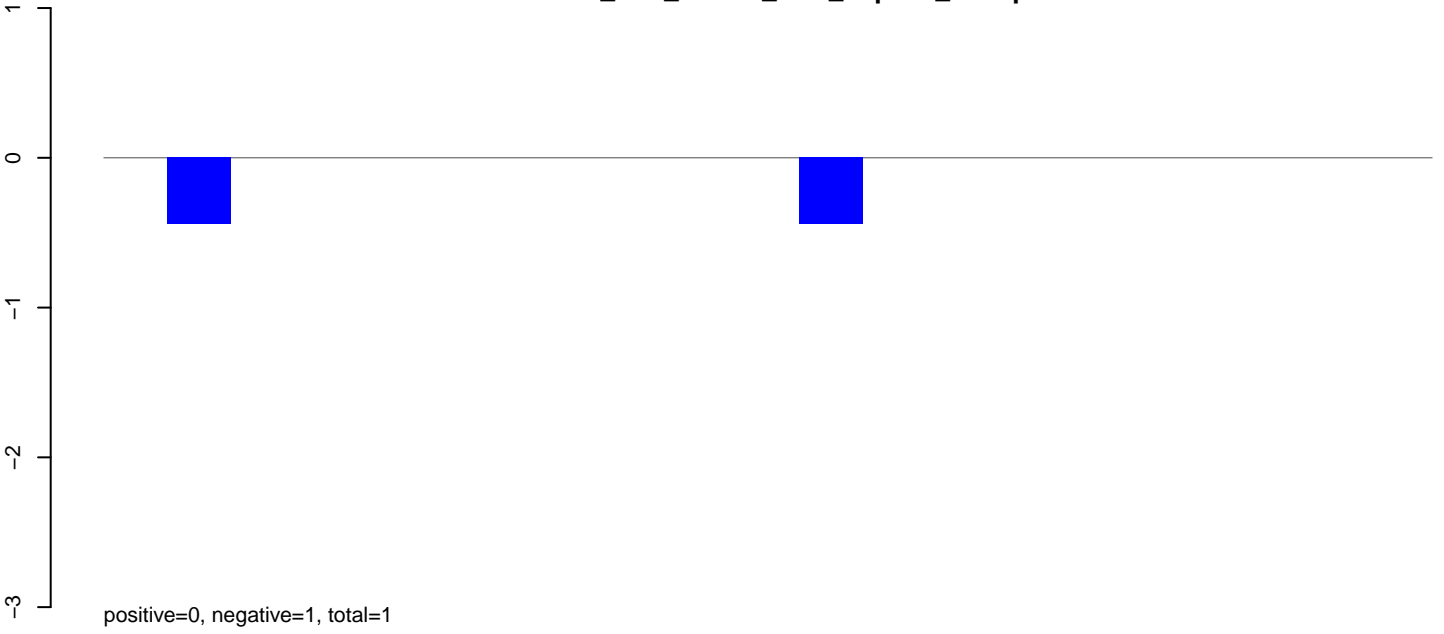
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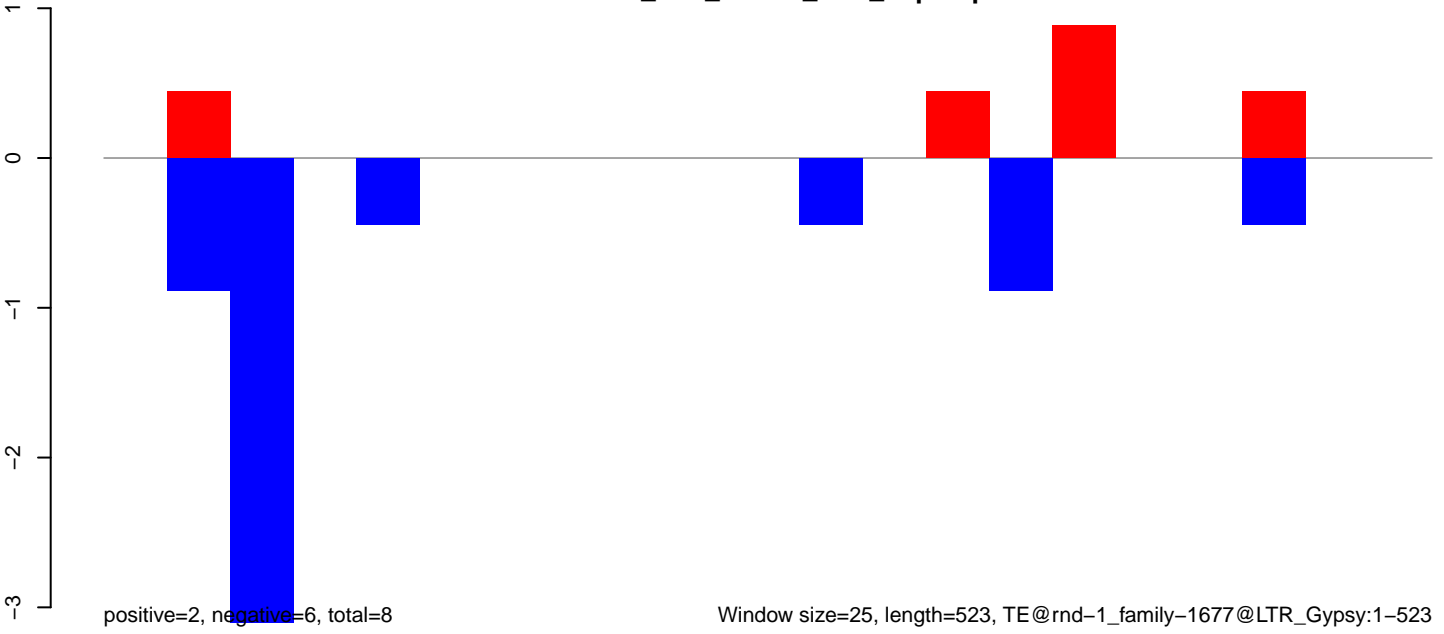
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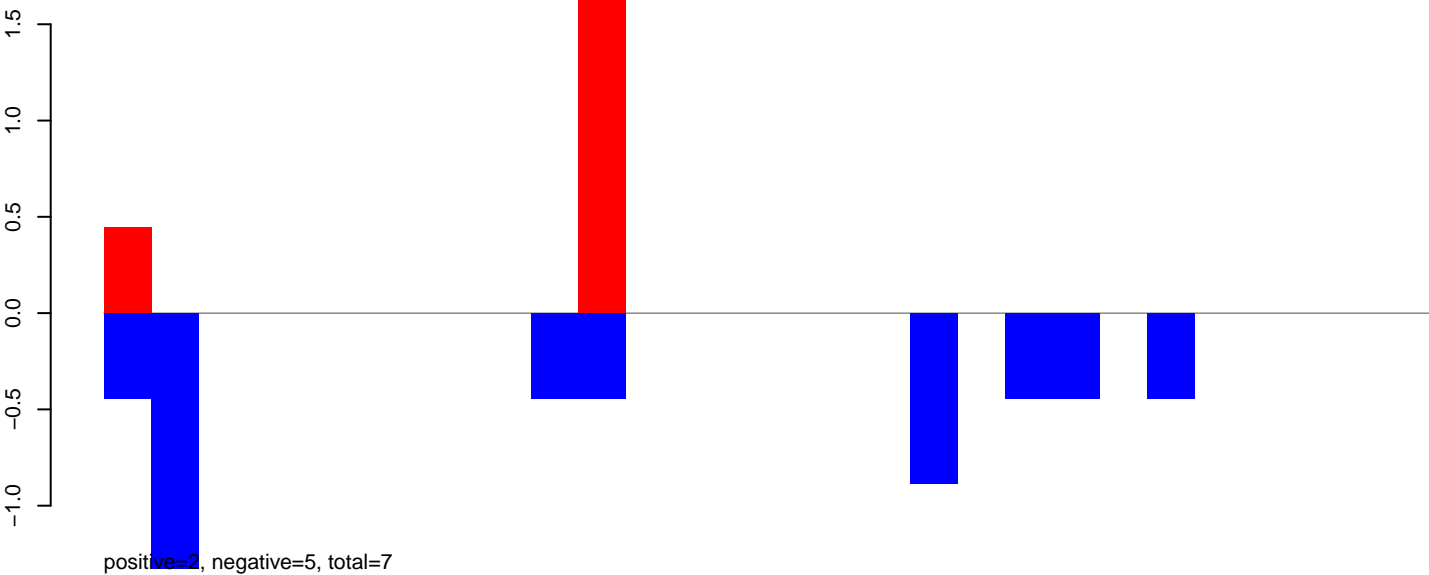
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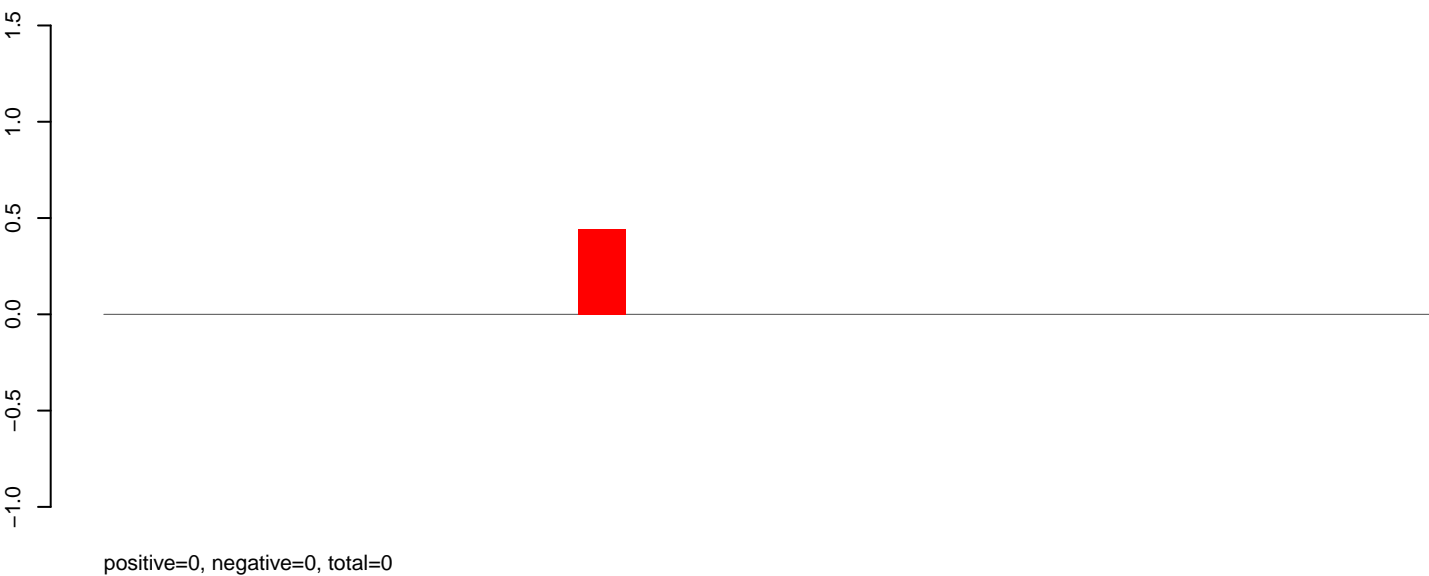
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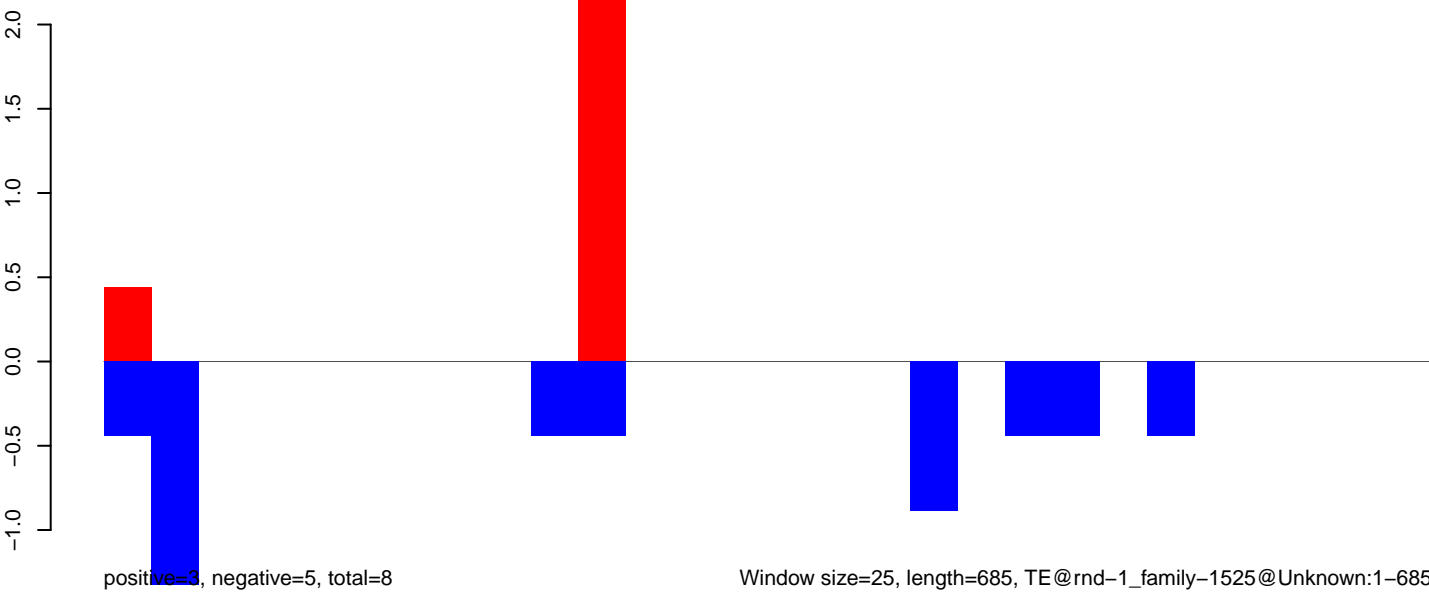
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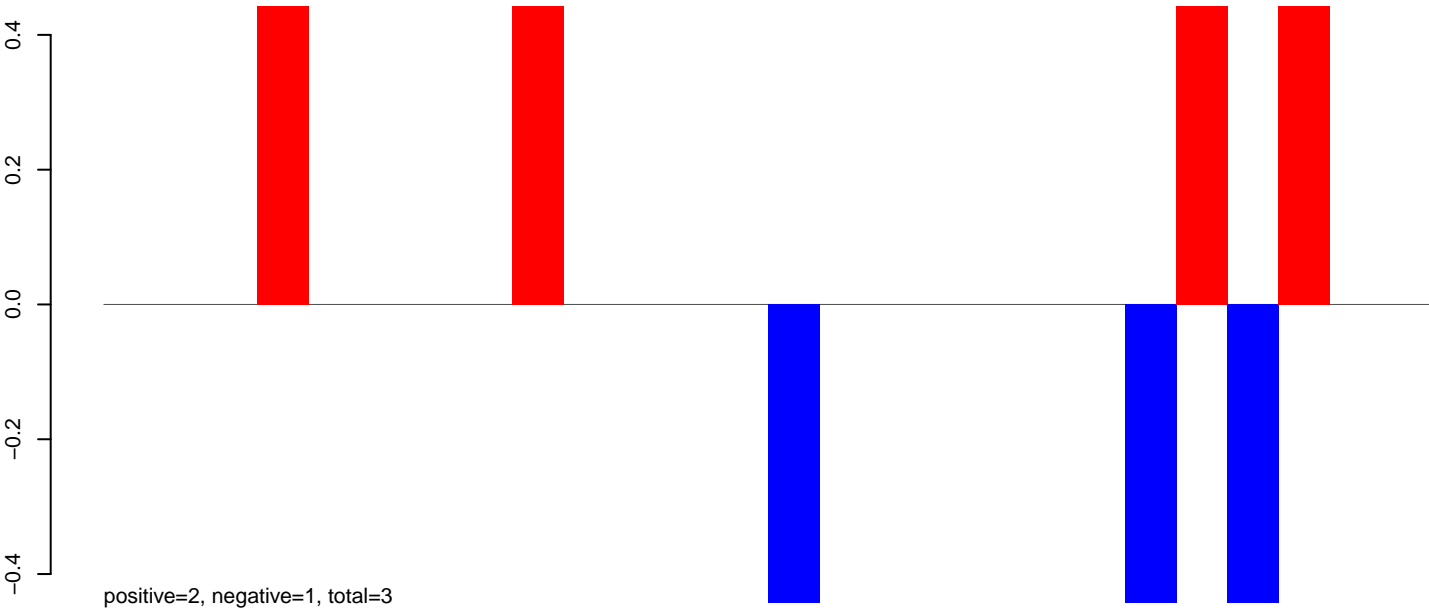
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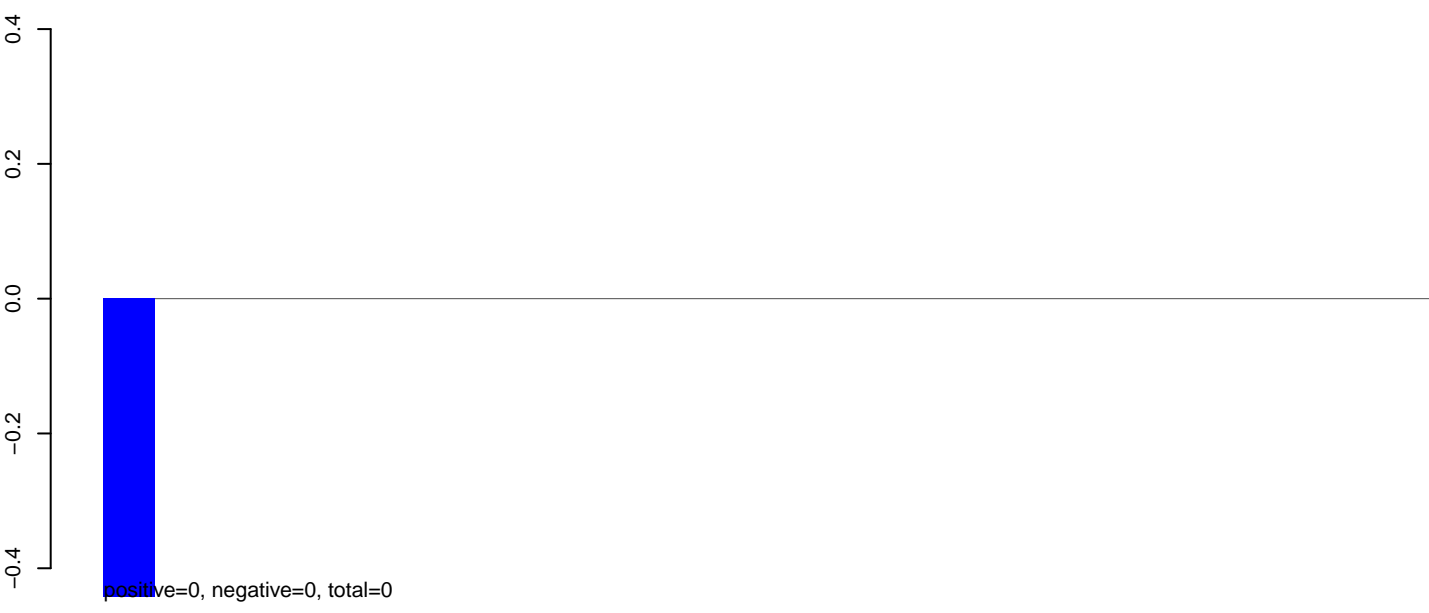
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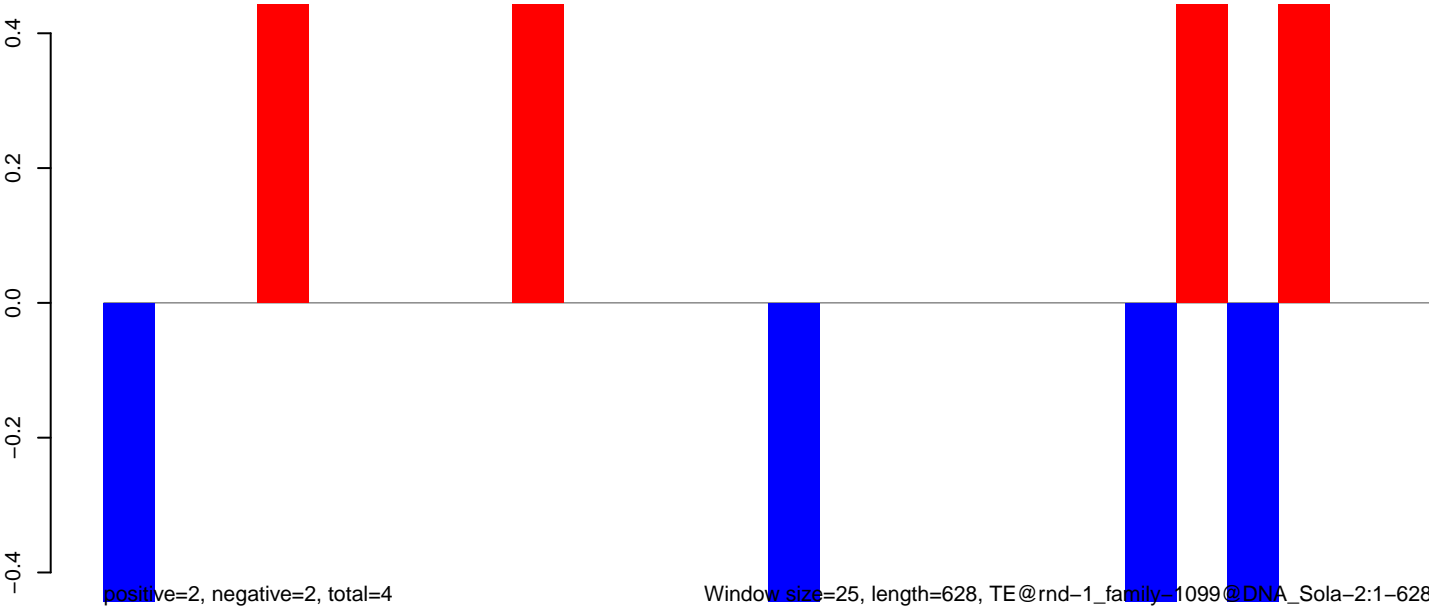
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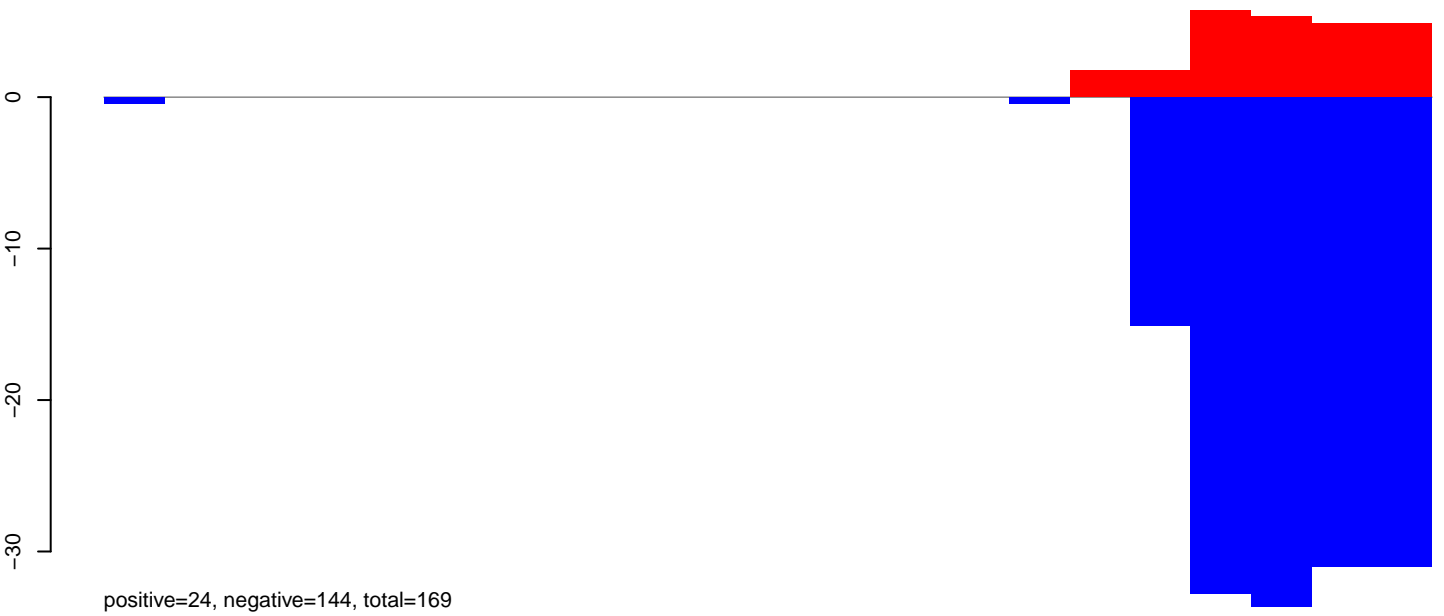
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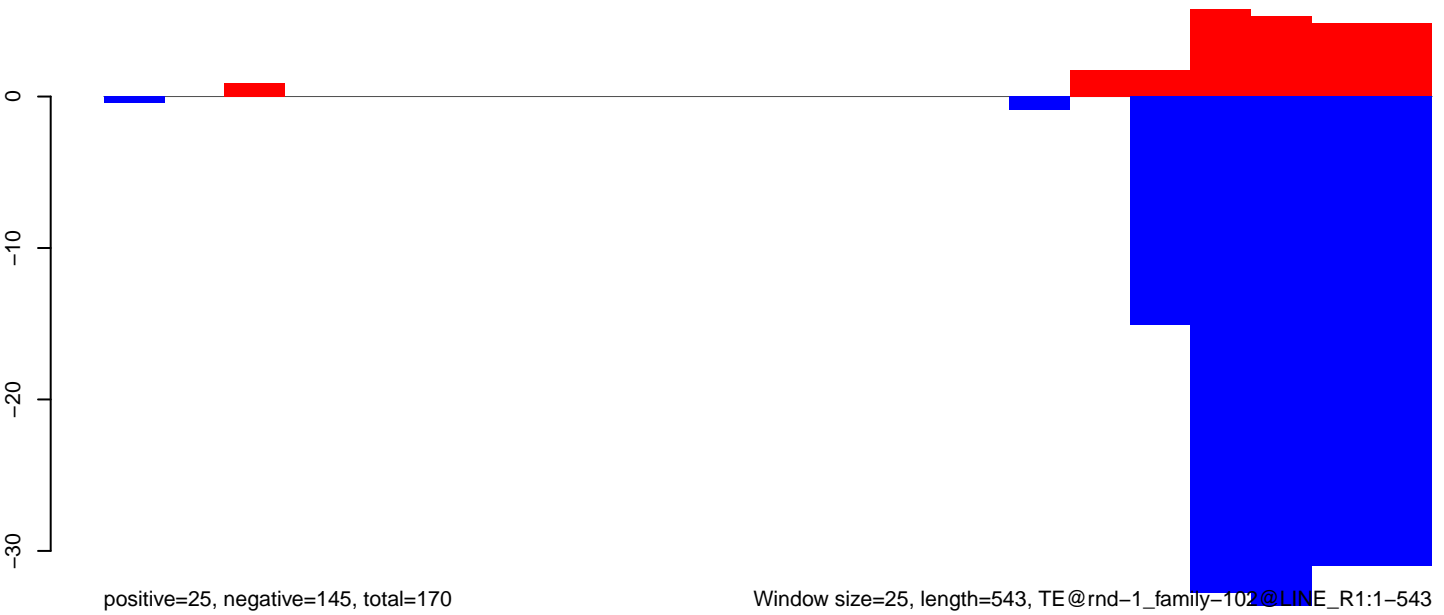
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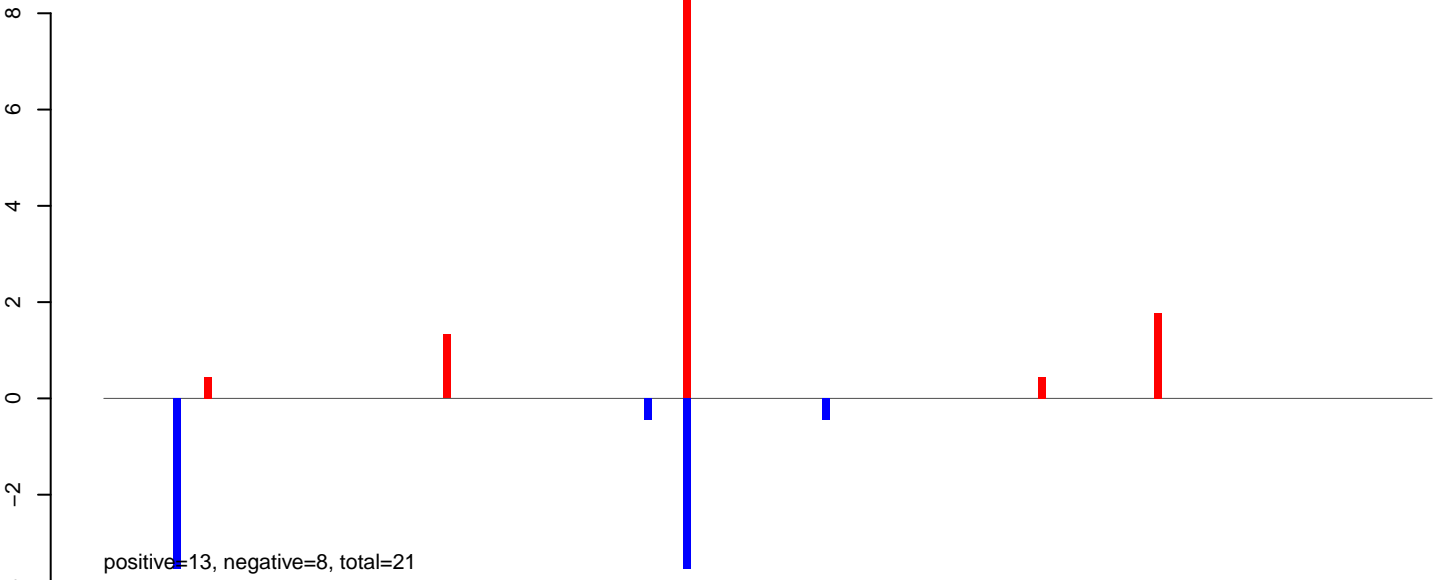
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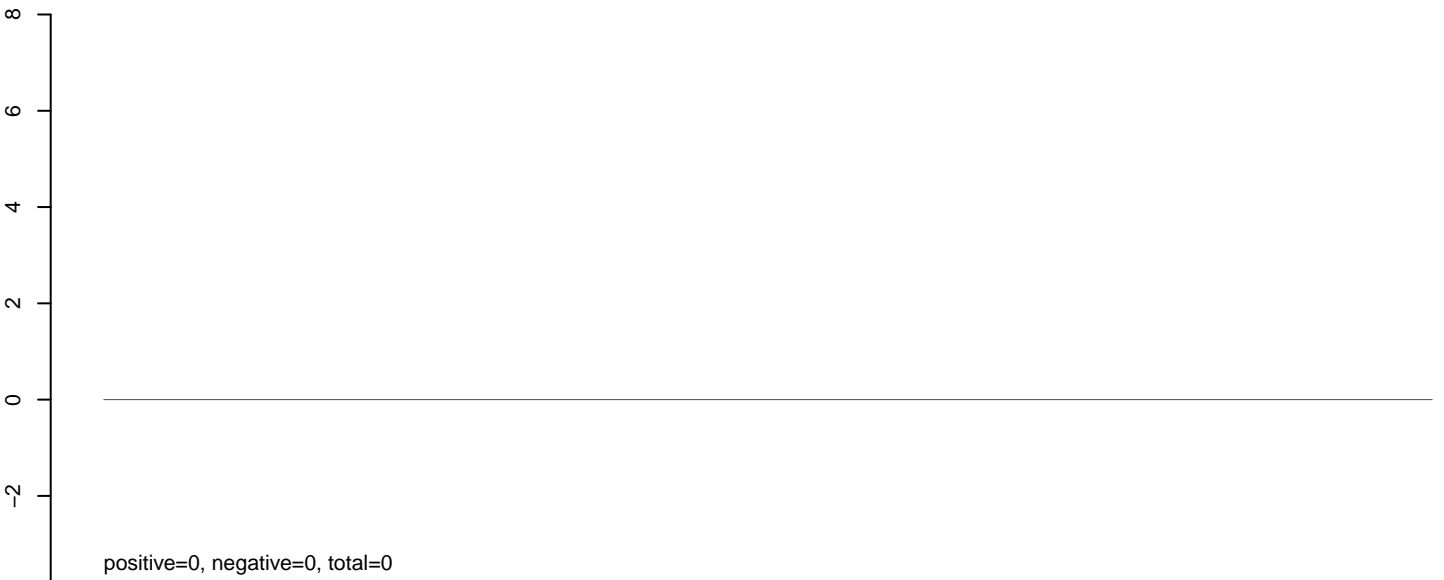
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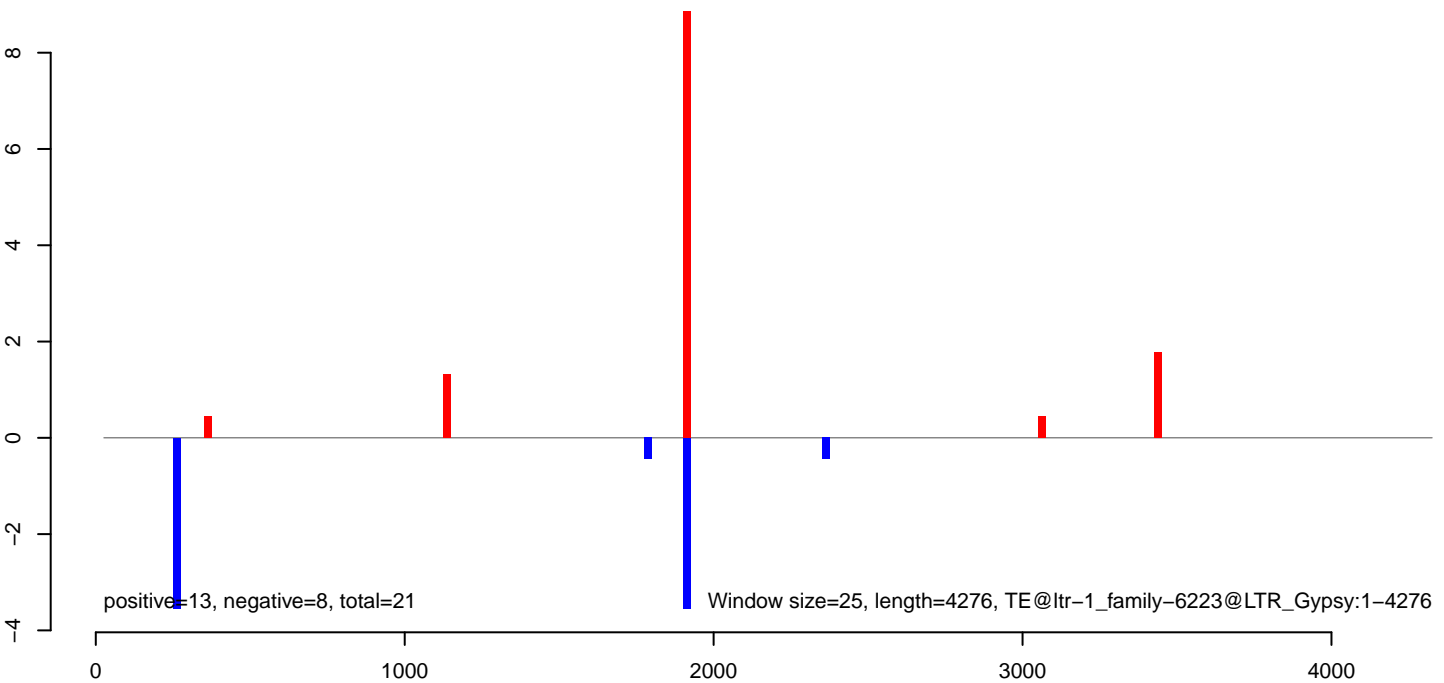
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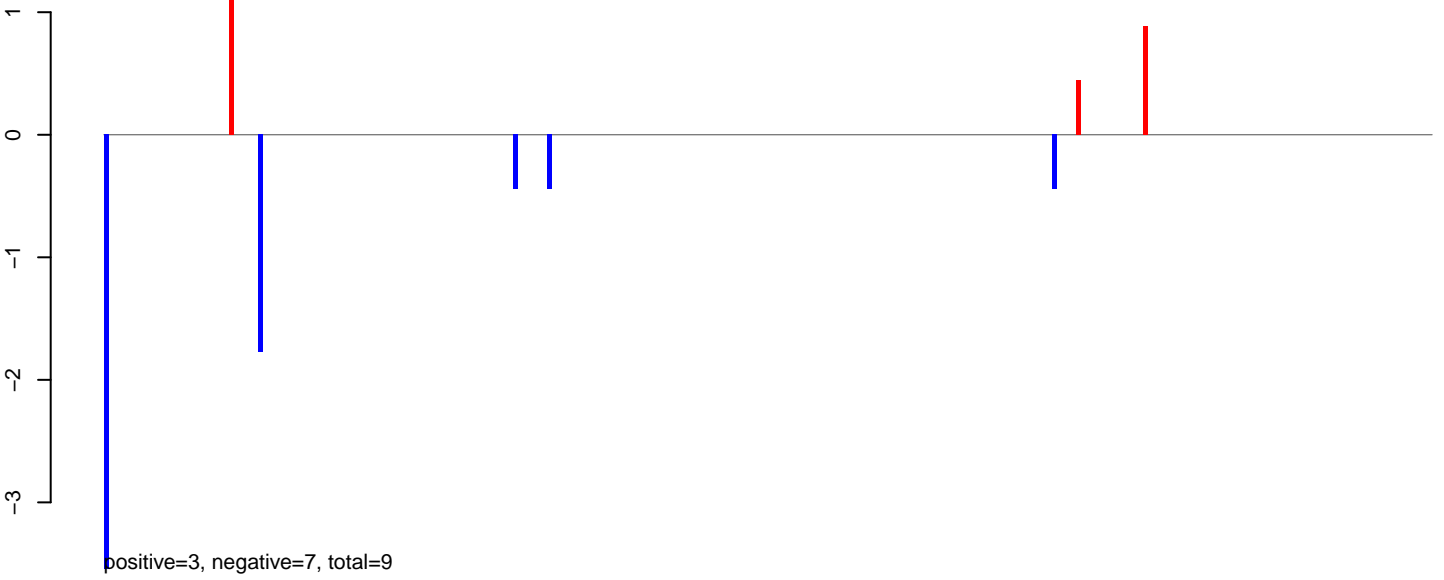
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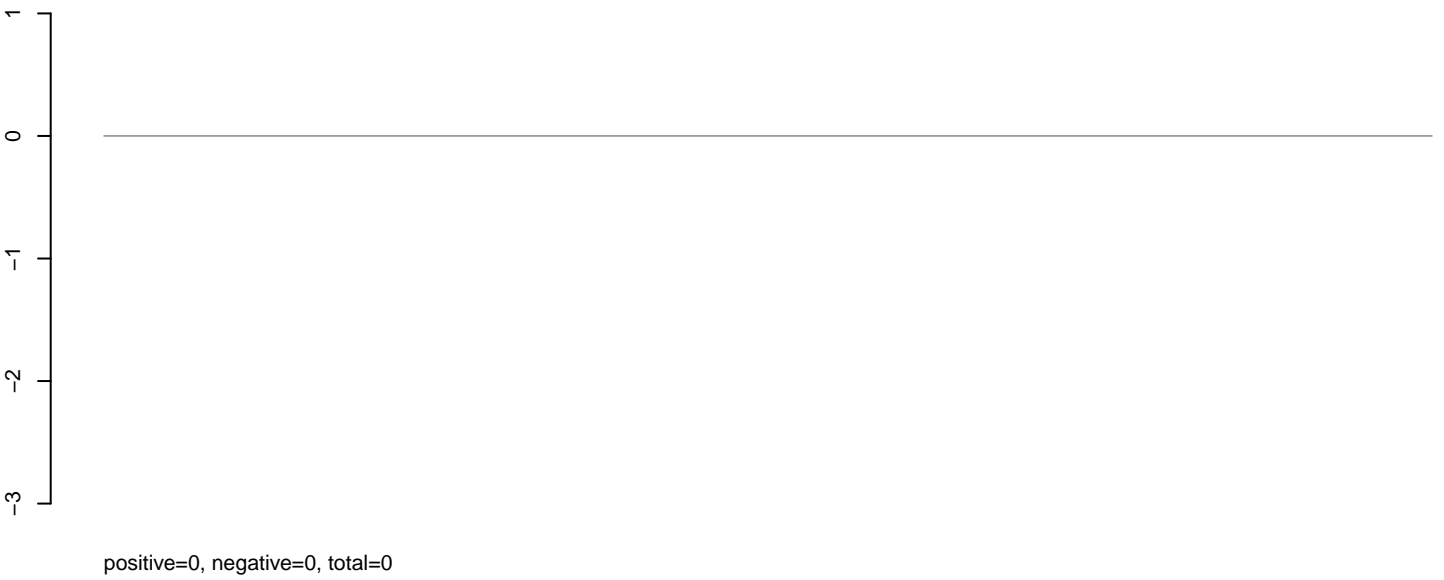
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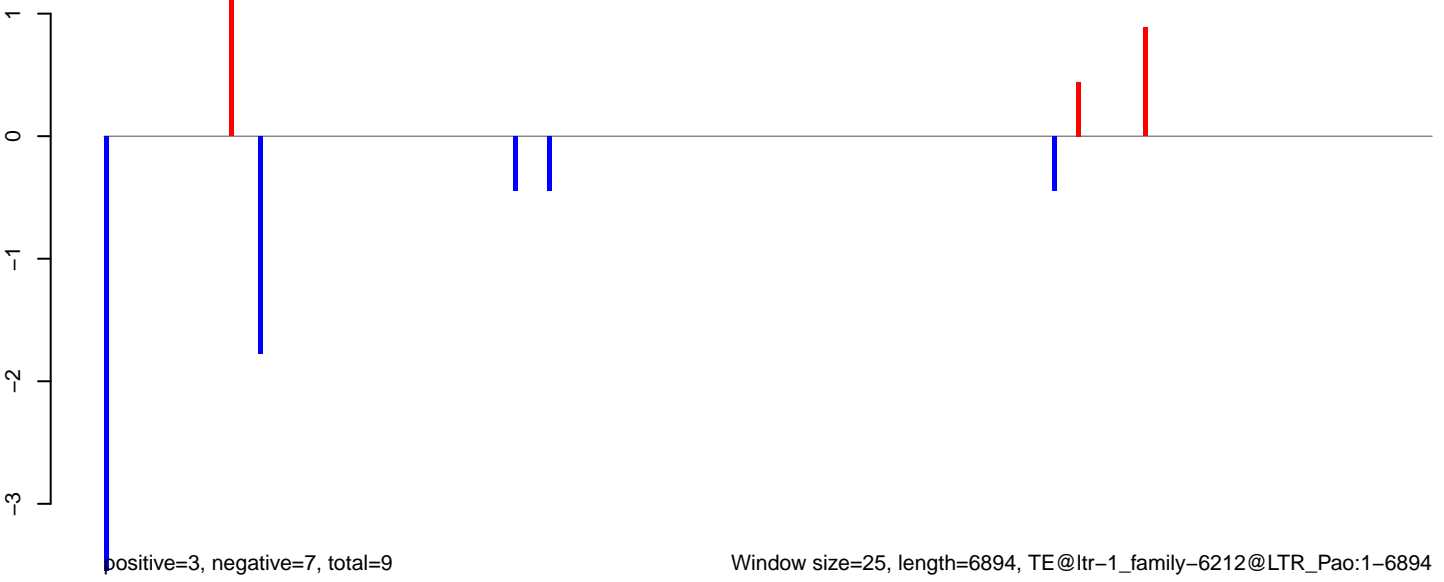
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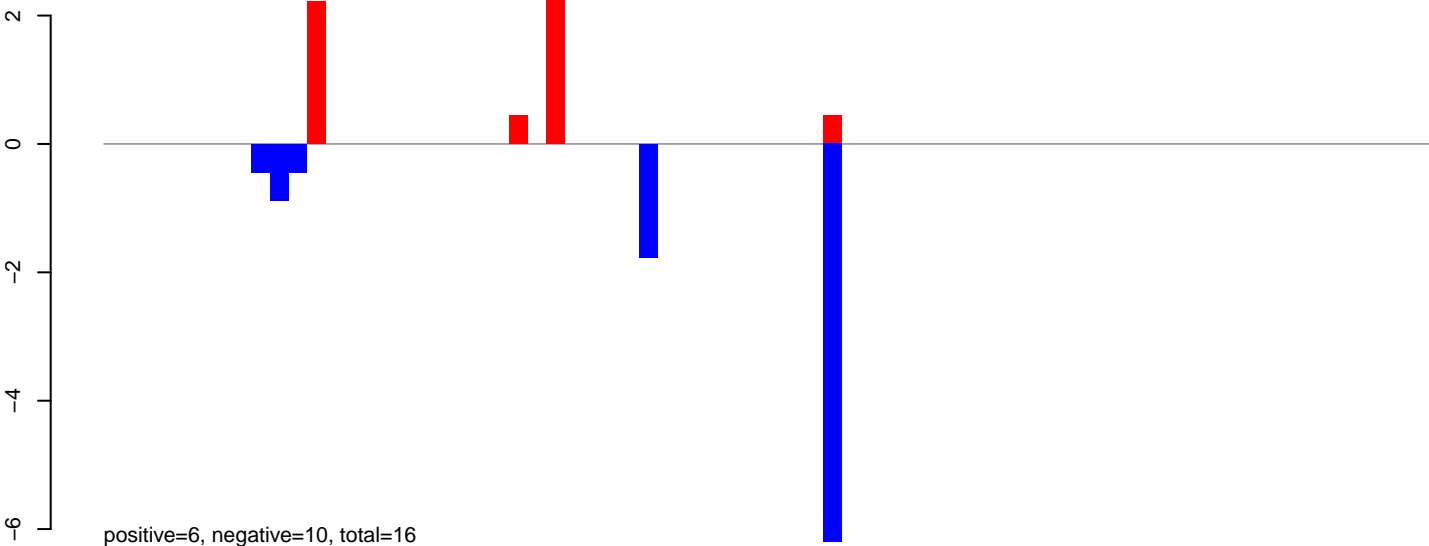
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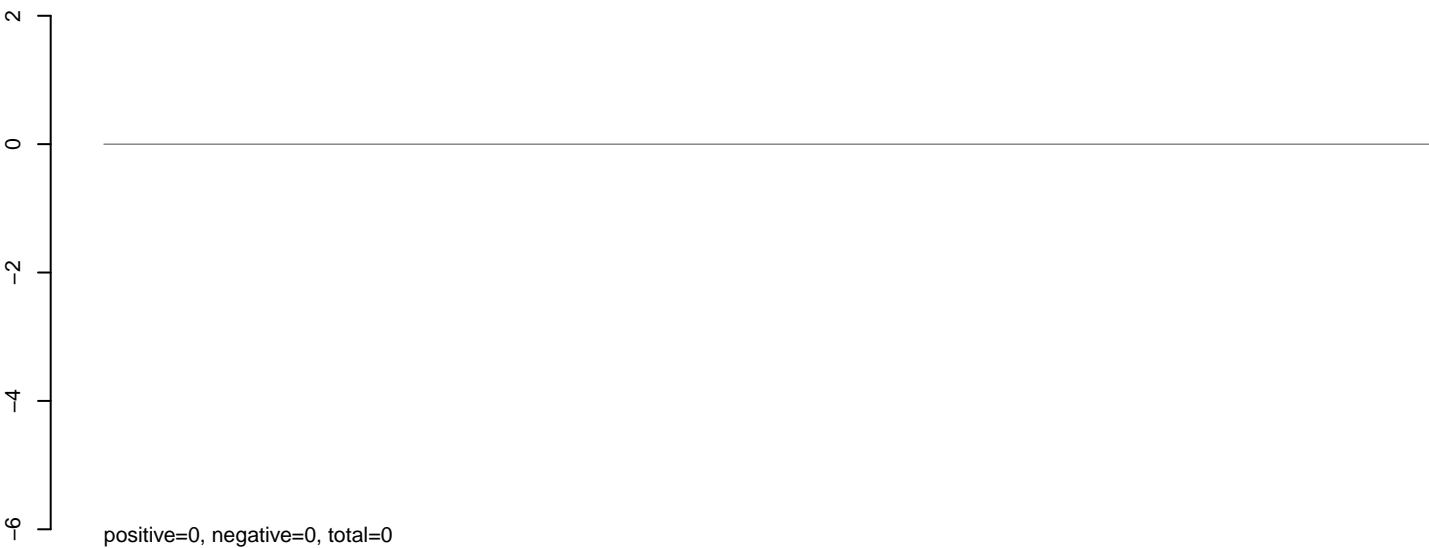
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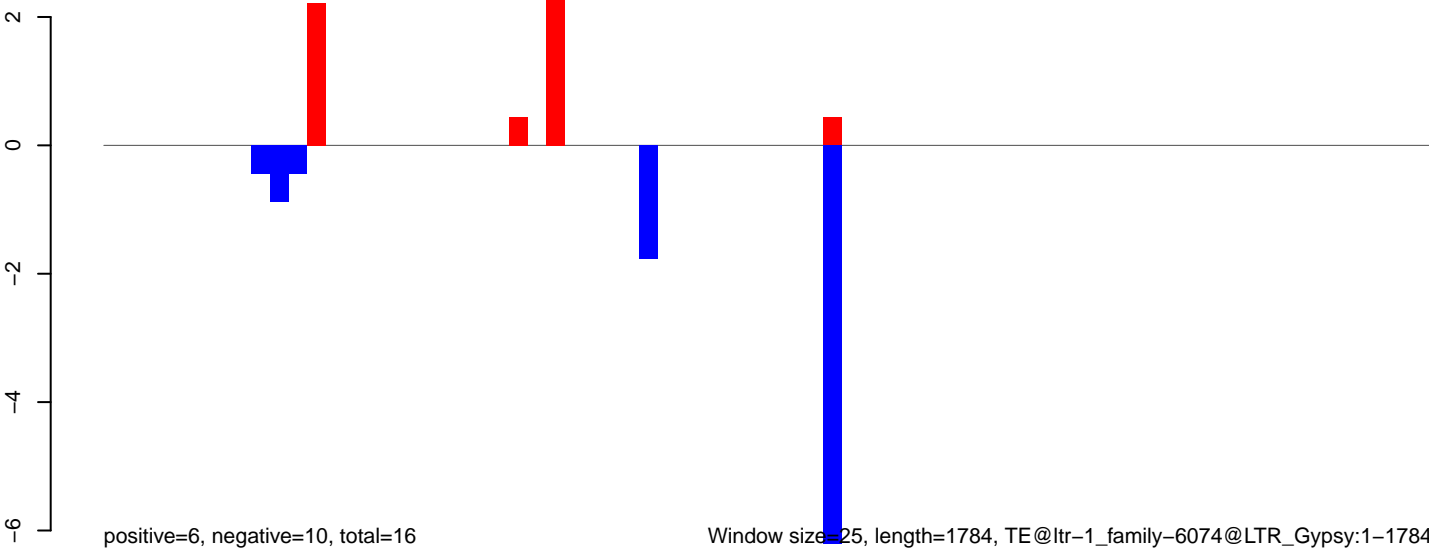
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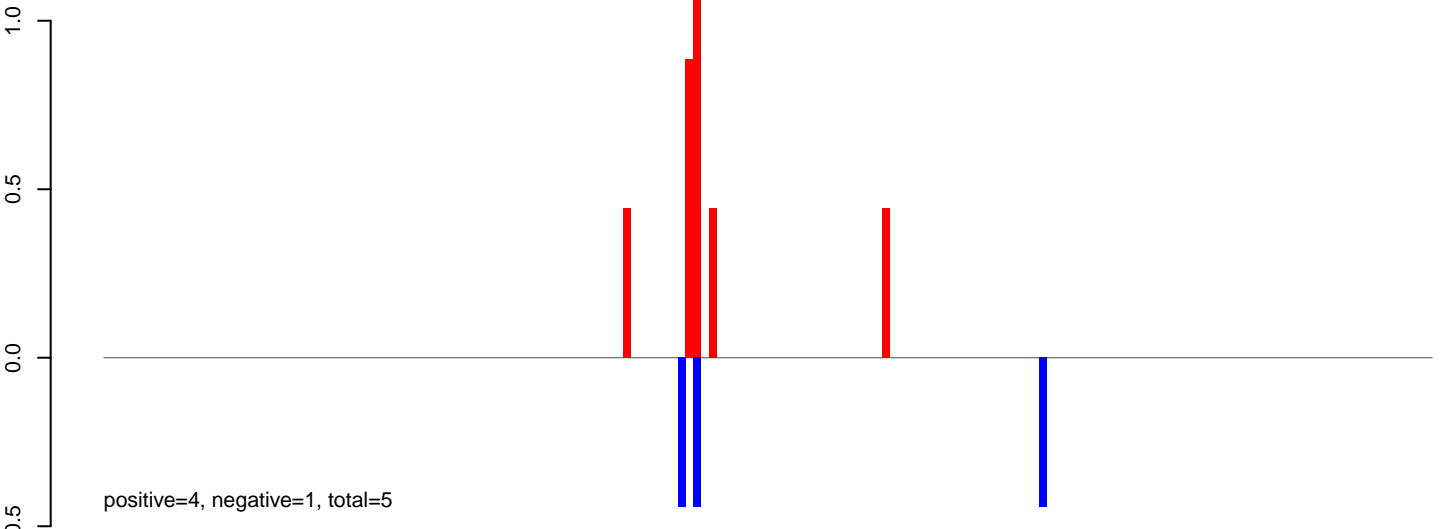


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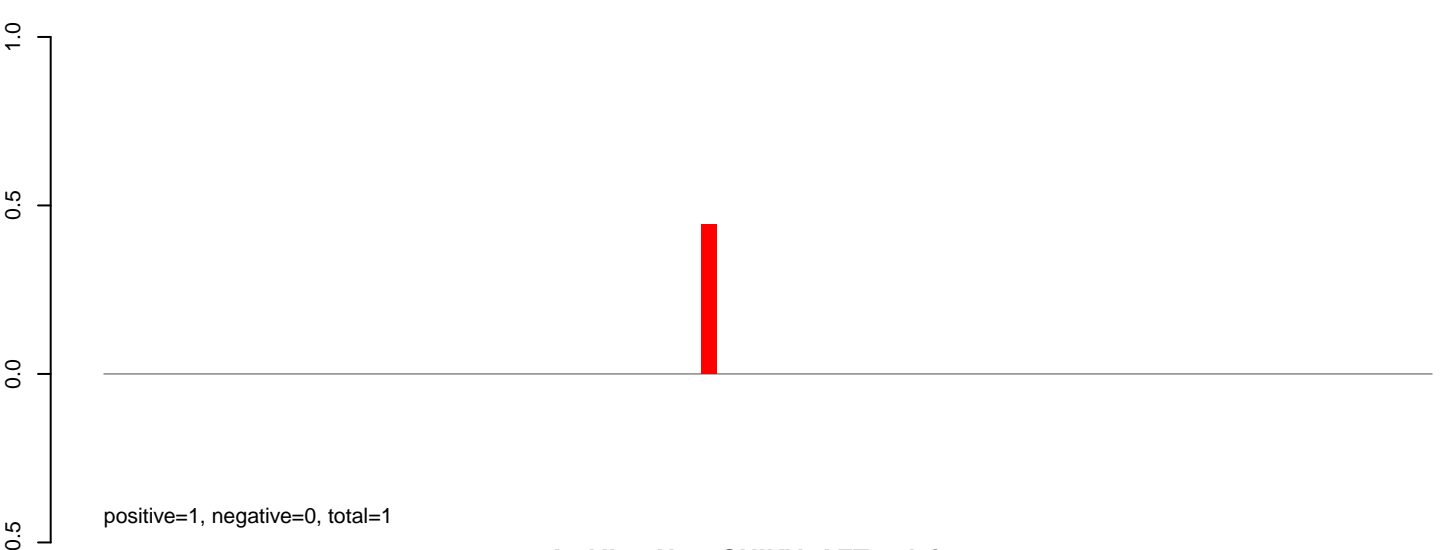


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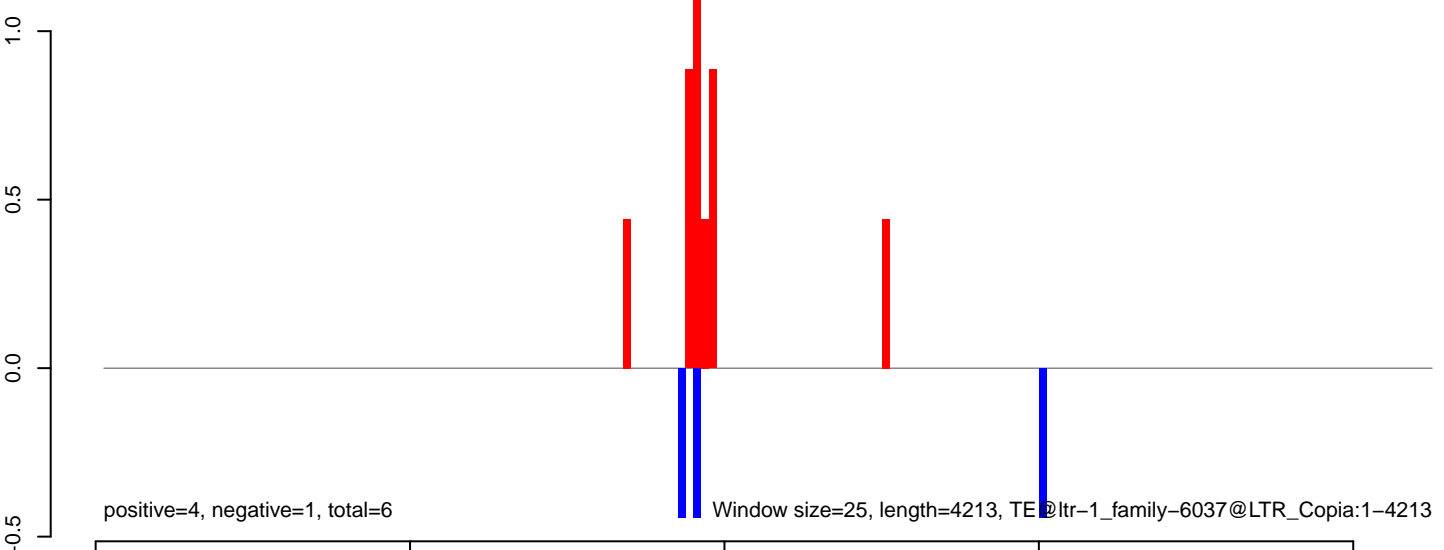
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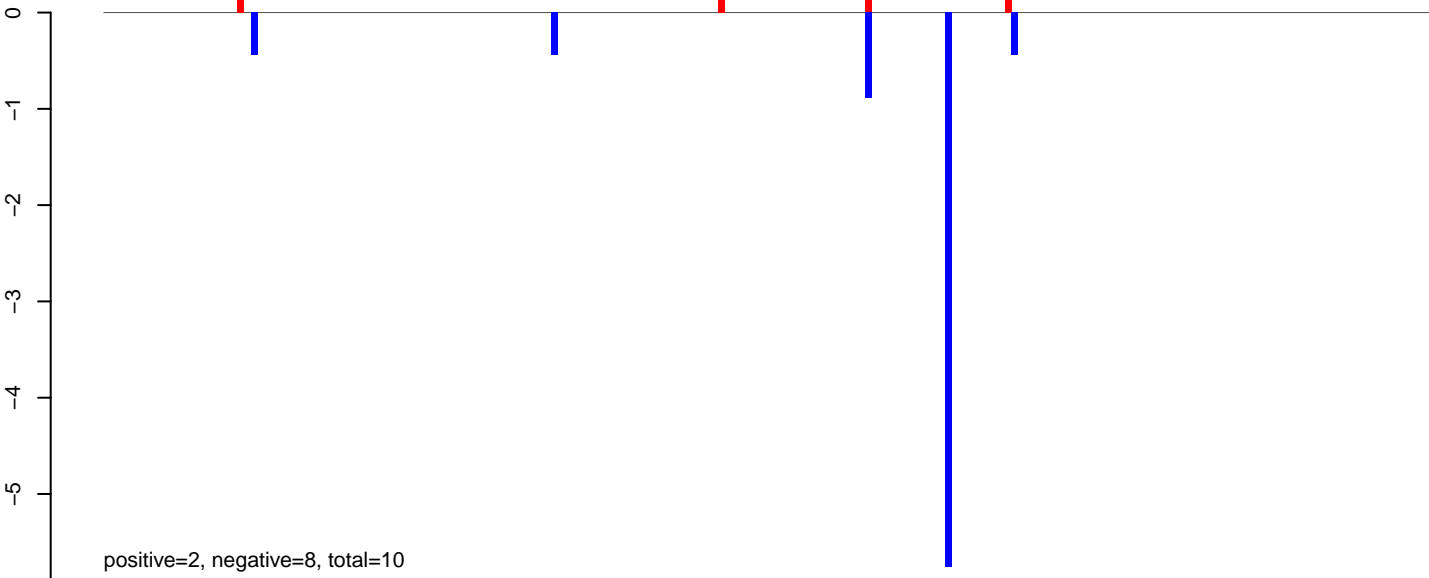
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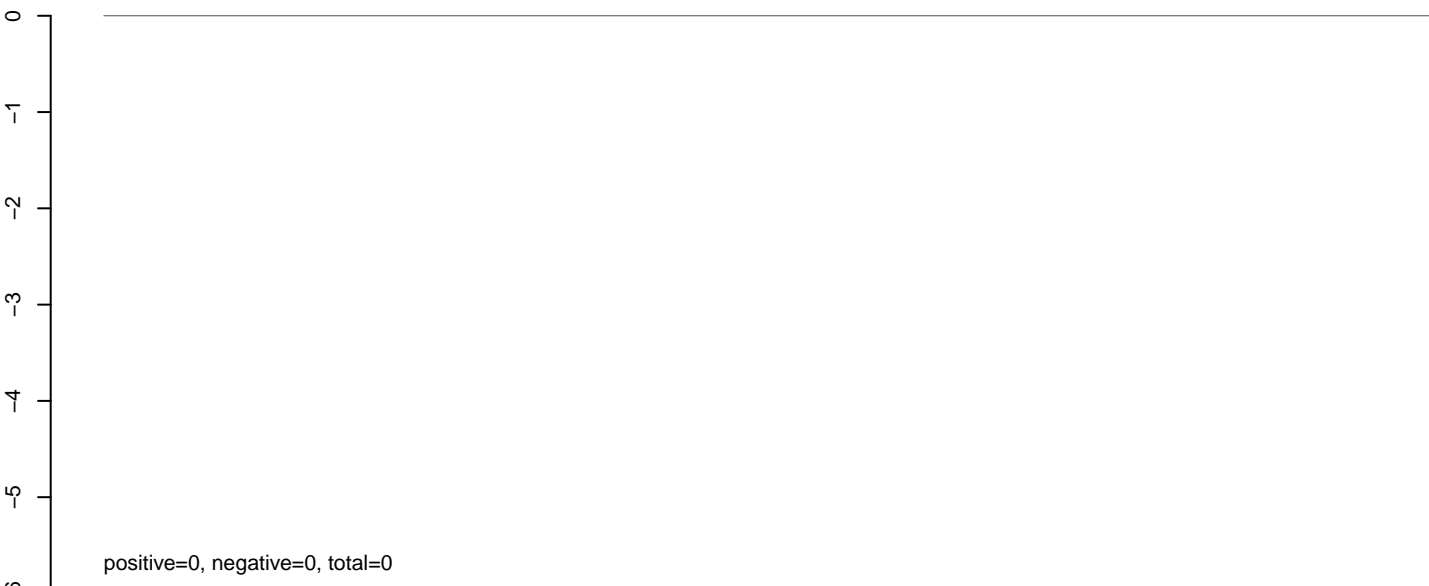
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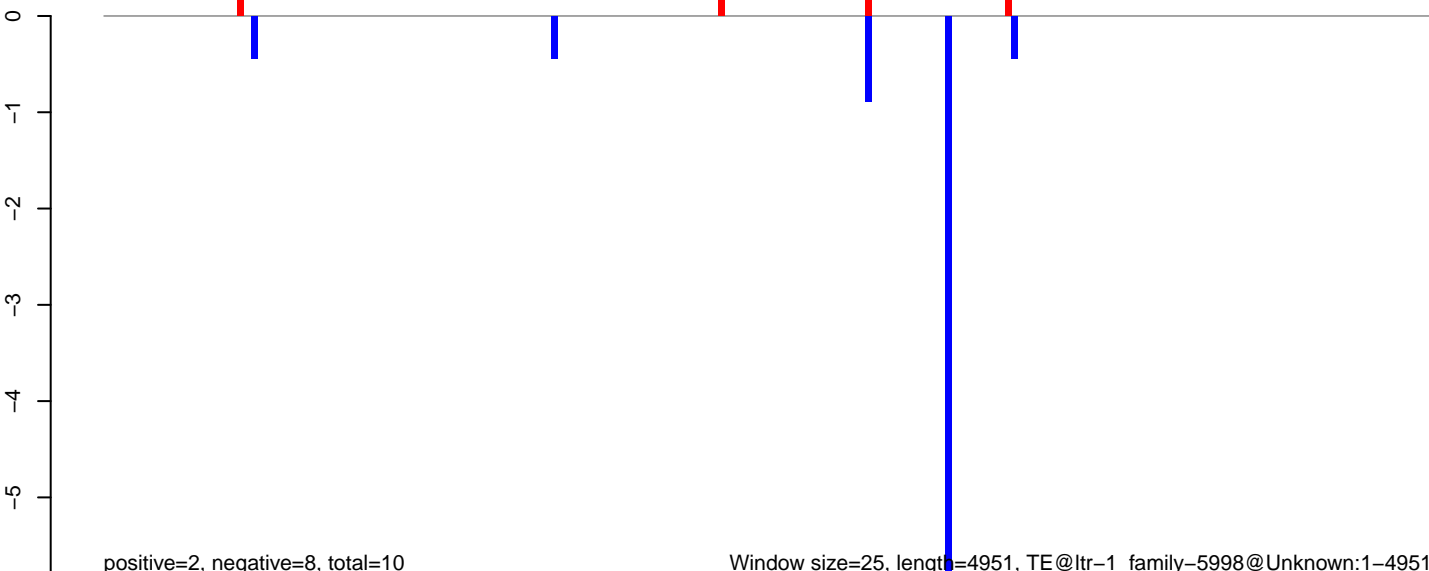
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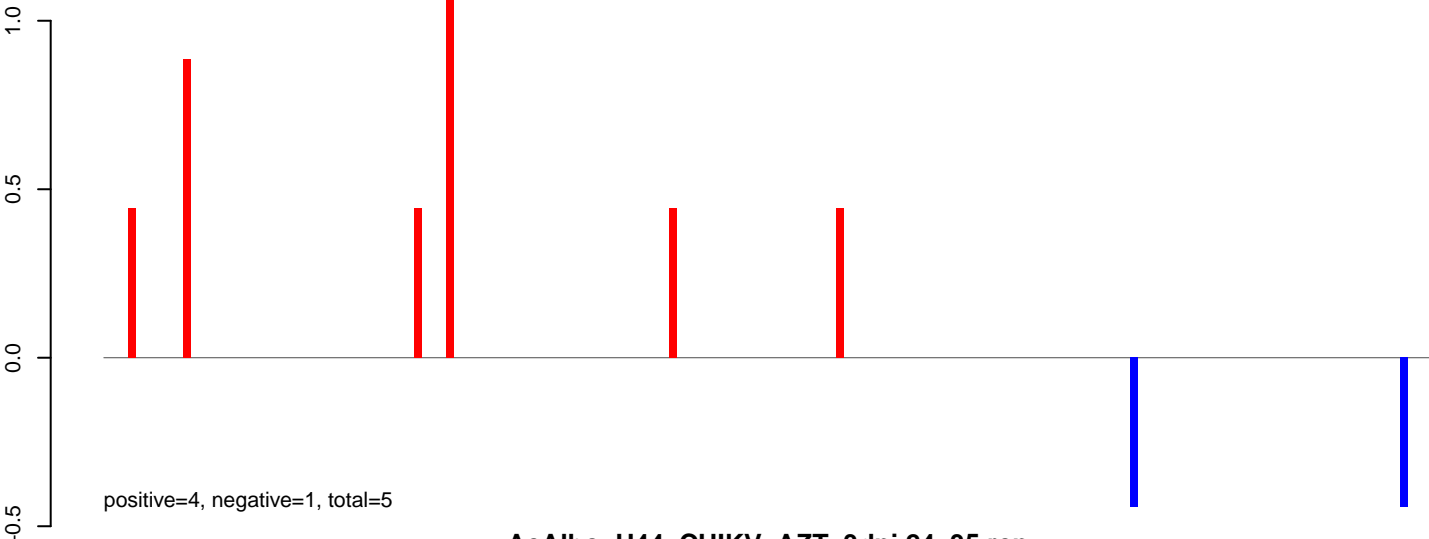
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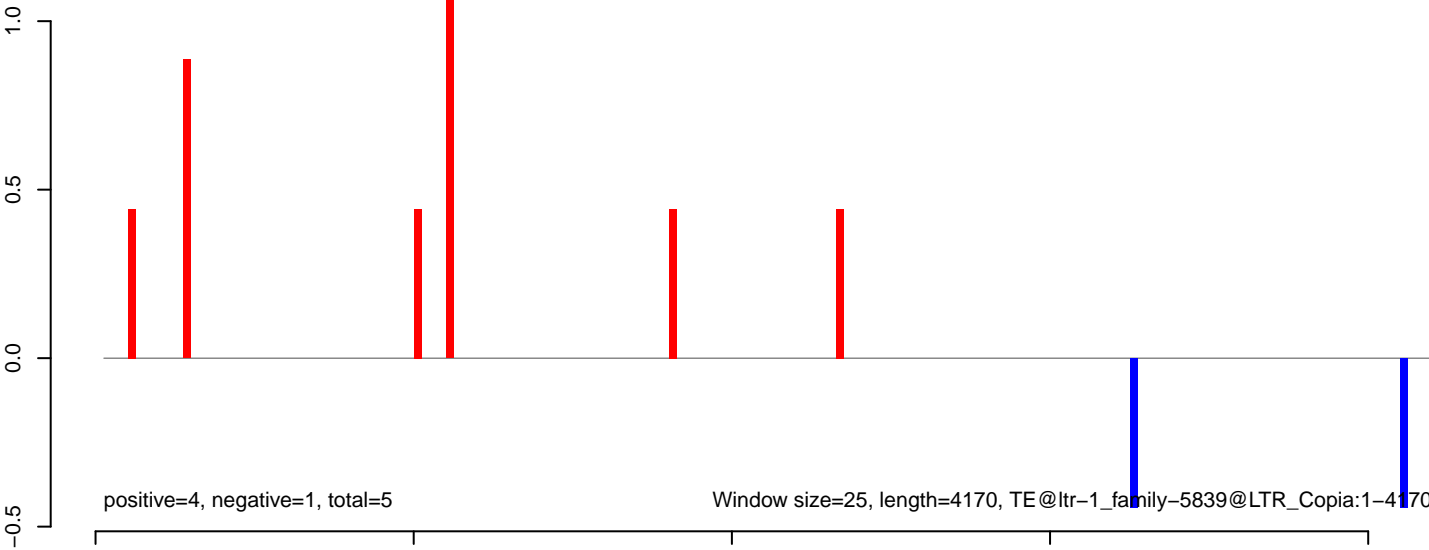
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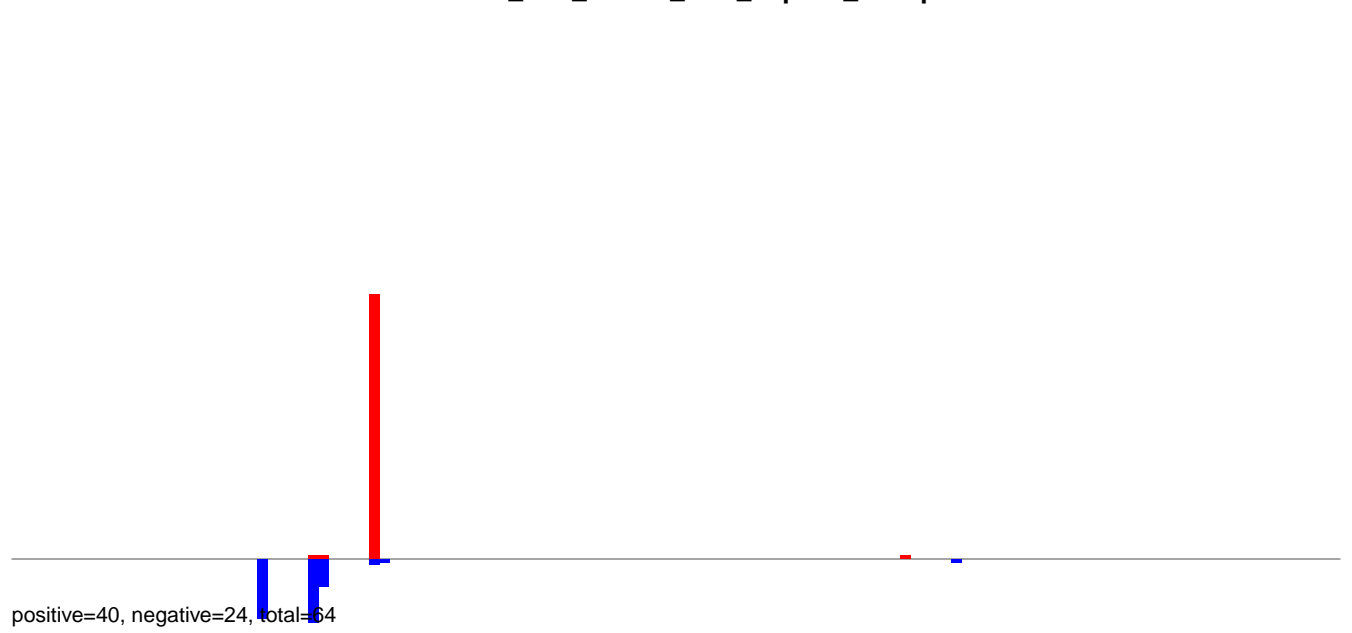
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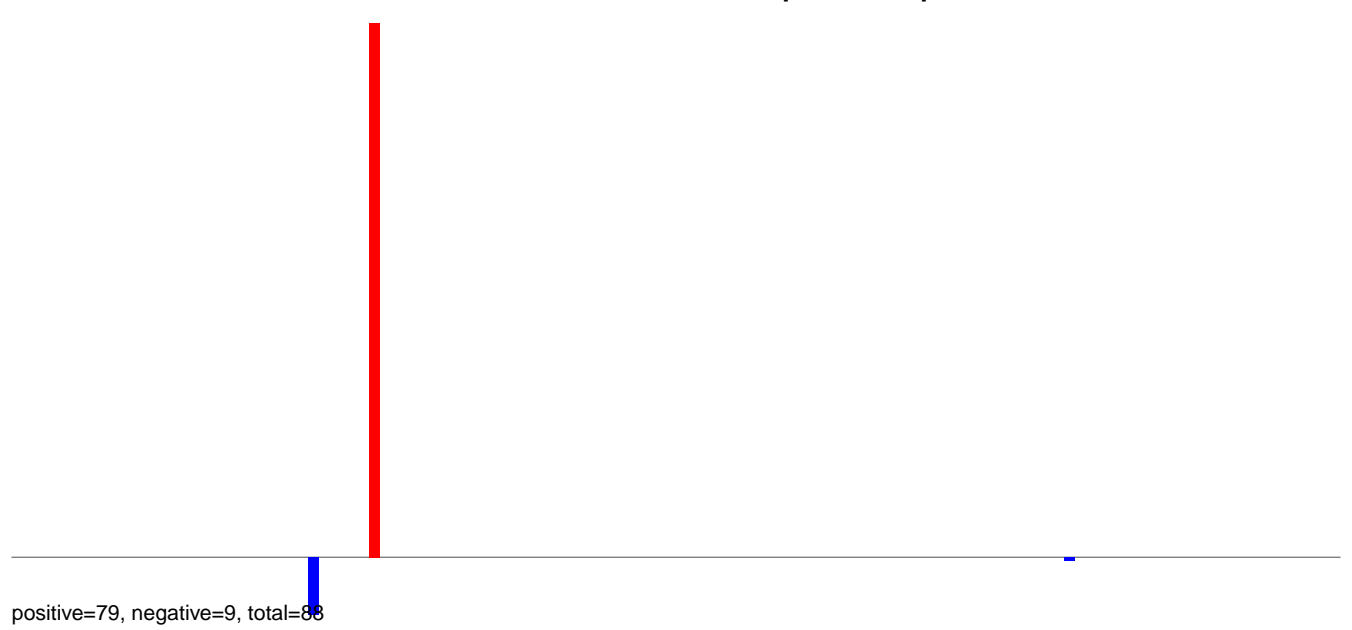
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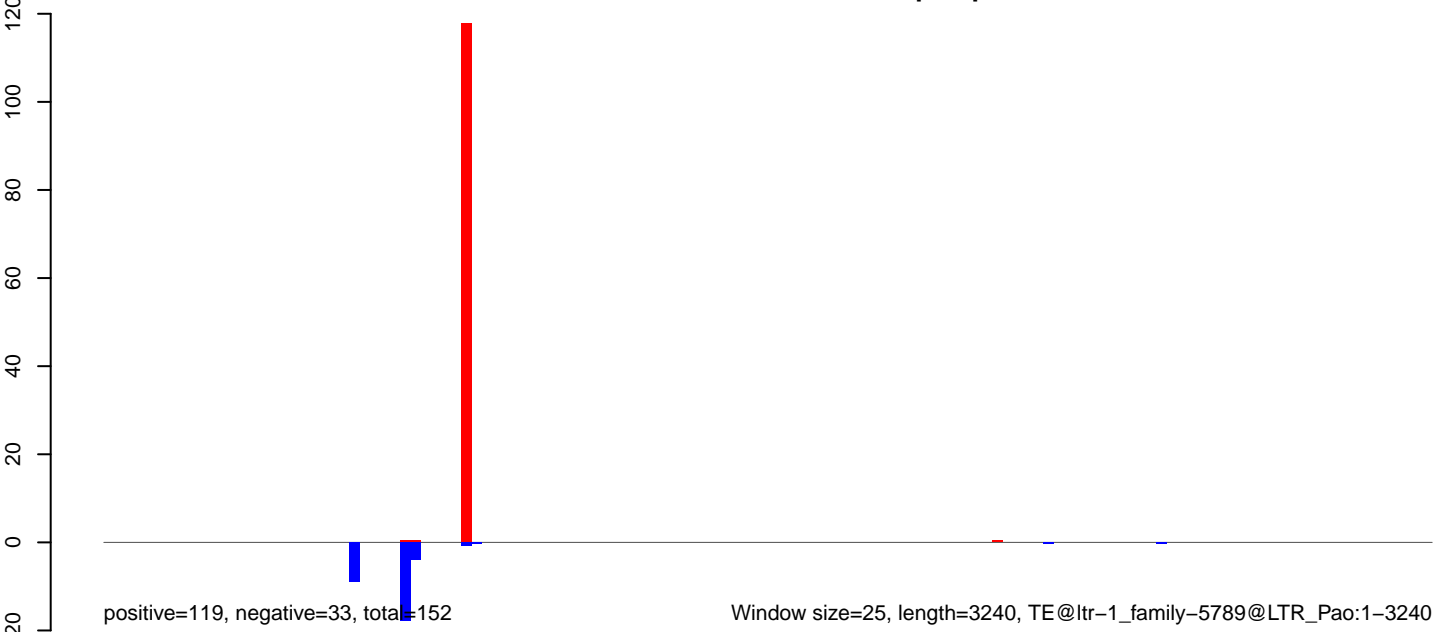
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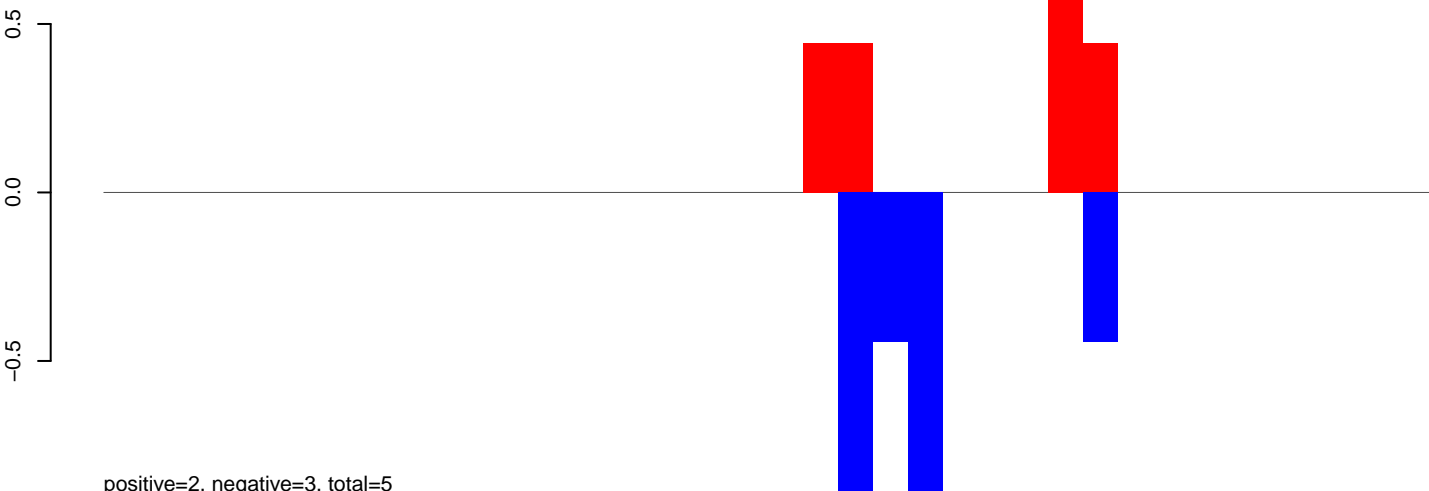
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AeAlbo_U44_CHIKV_AZT_3dpi.rep

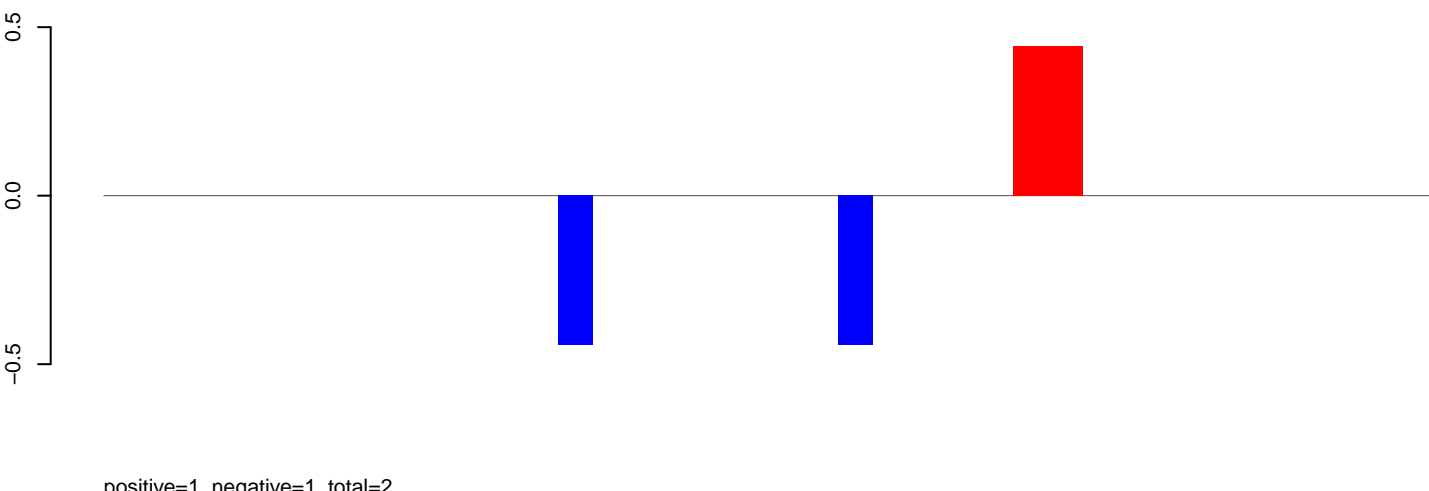


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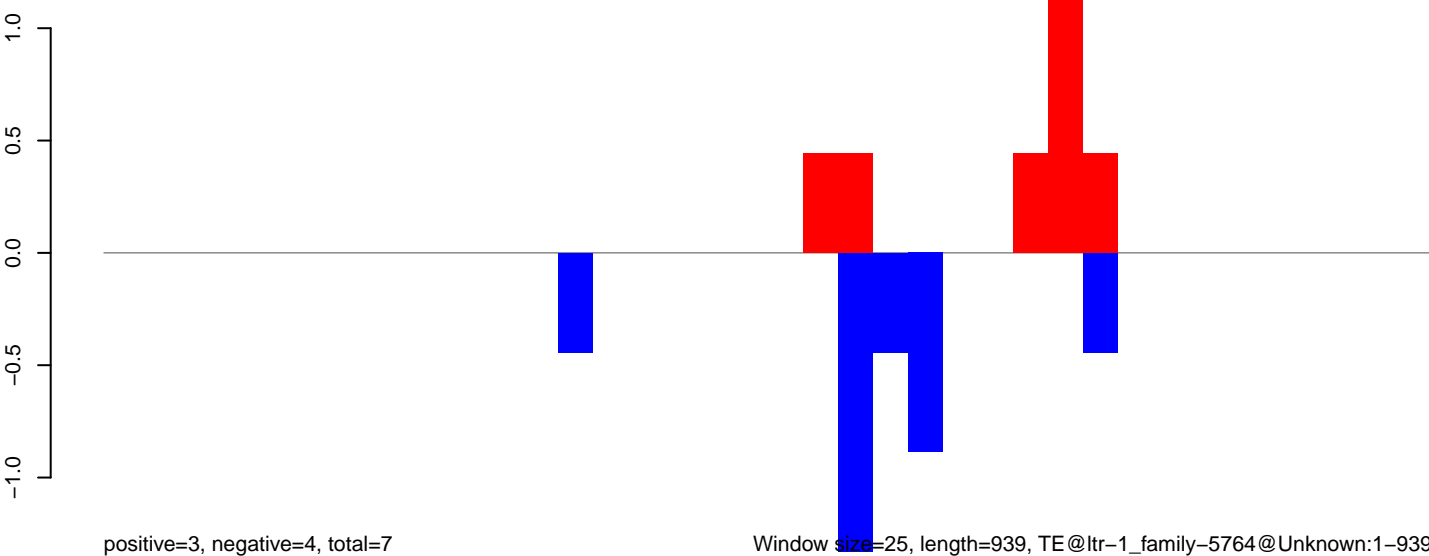
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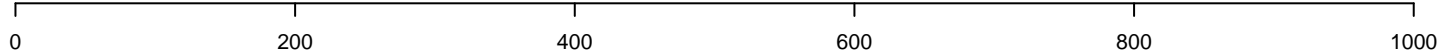
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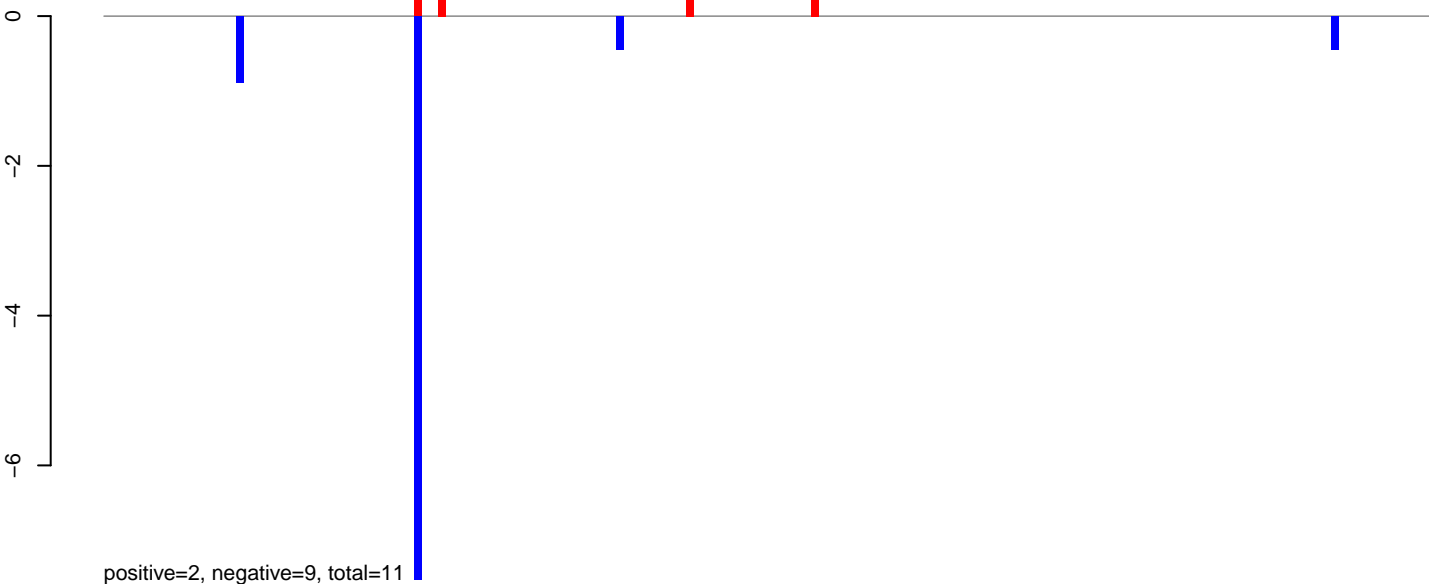


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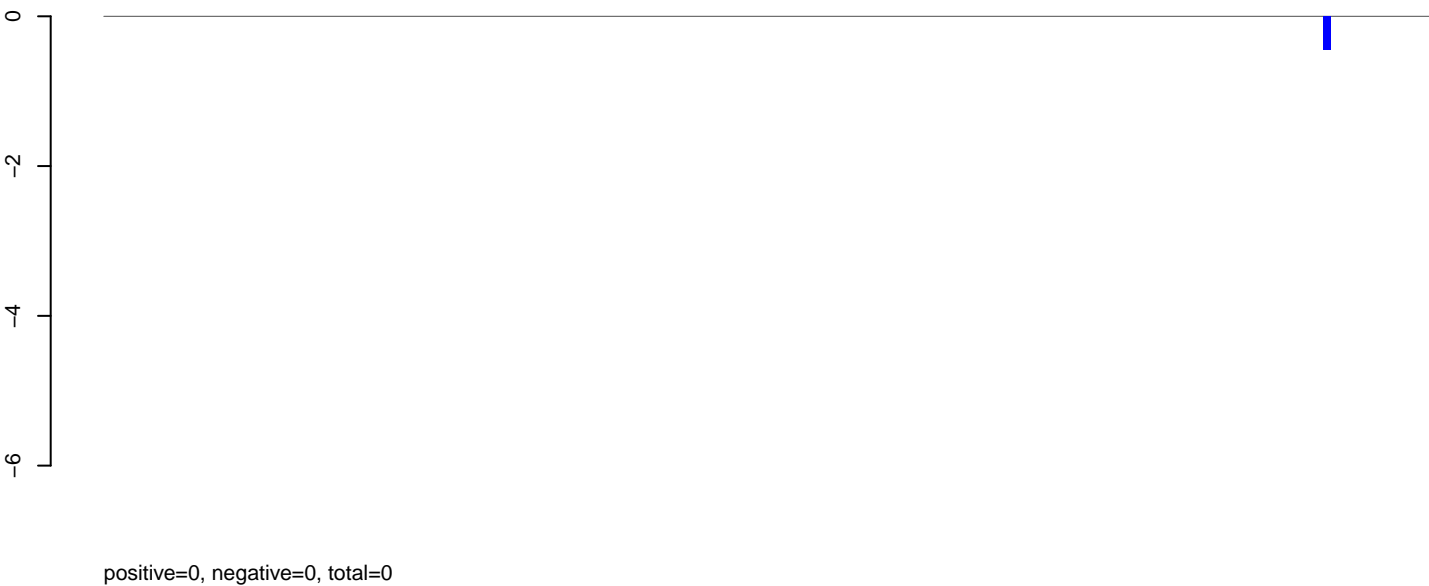
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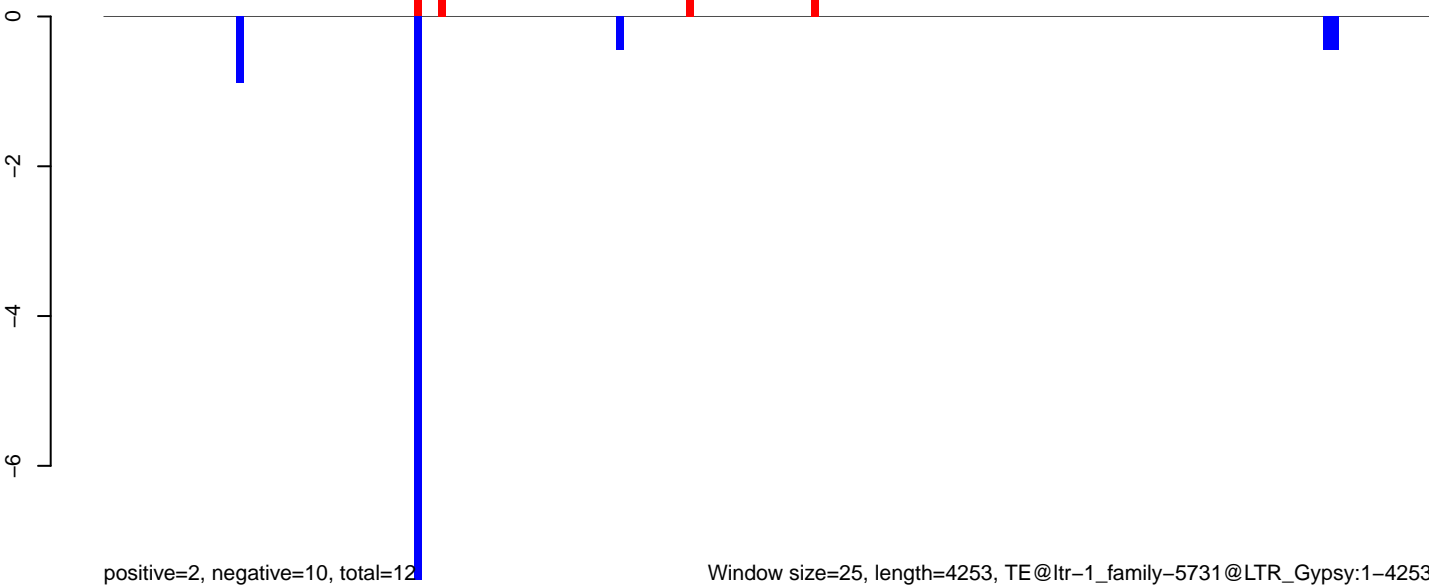
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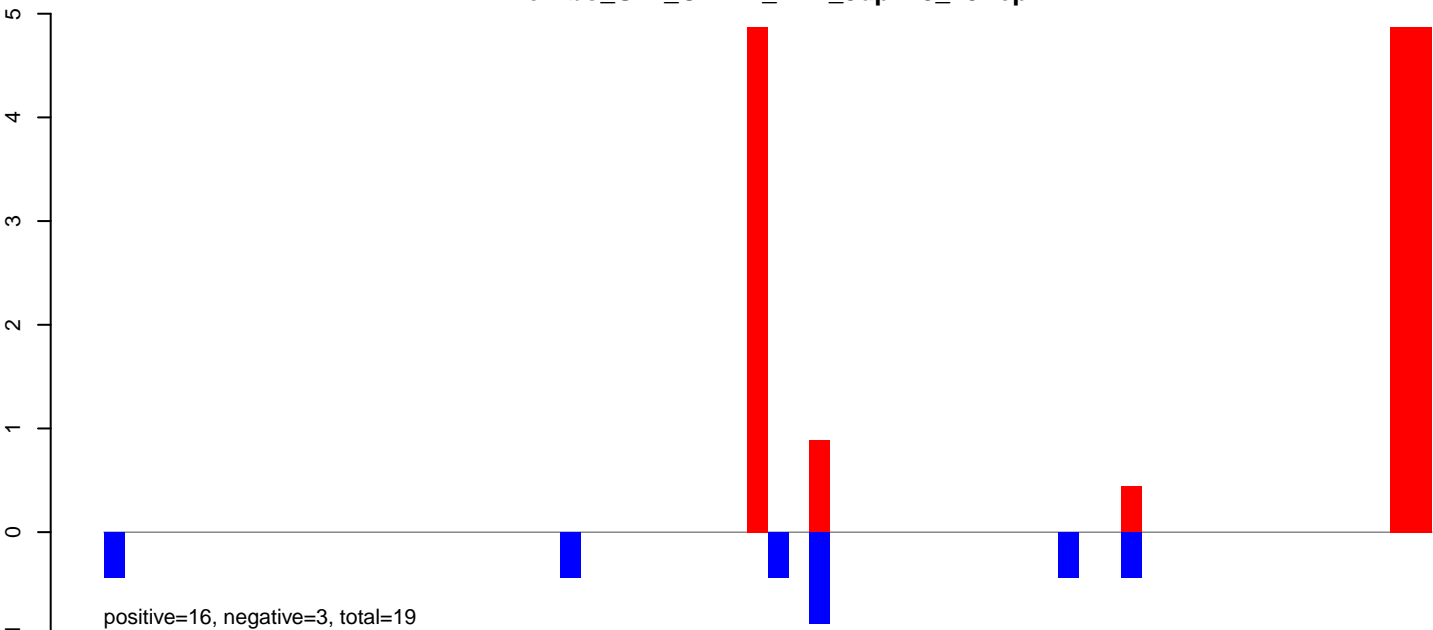
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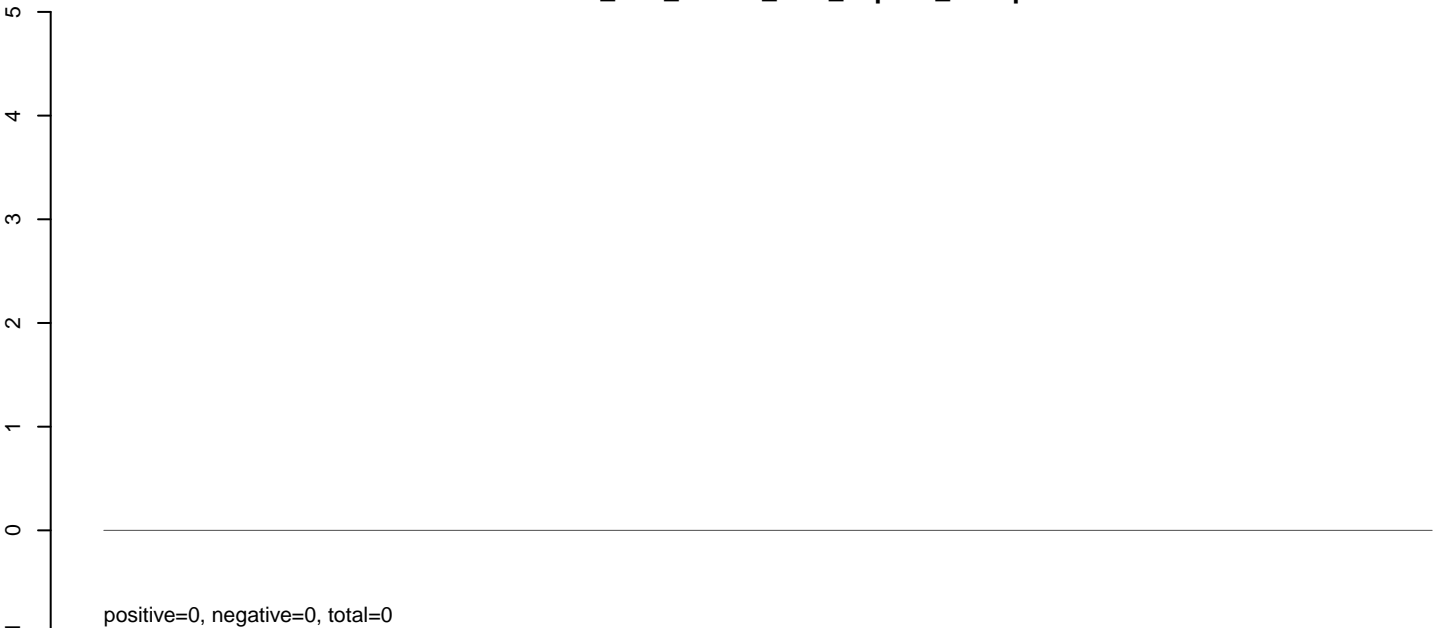
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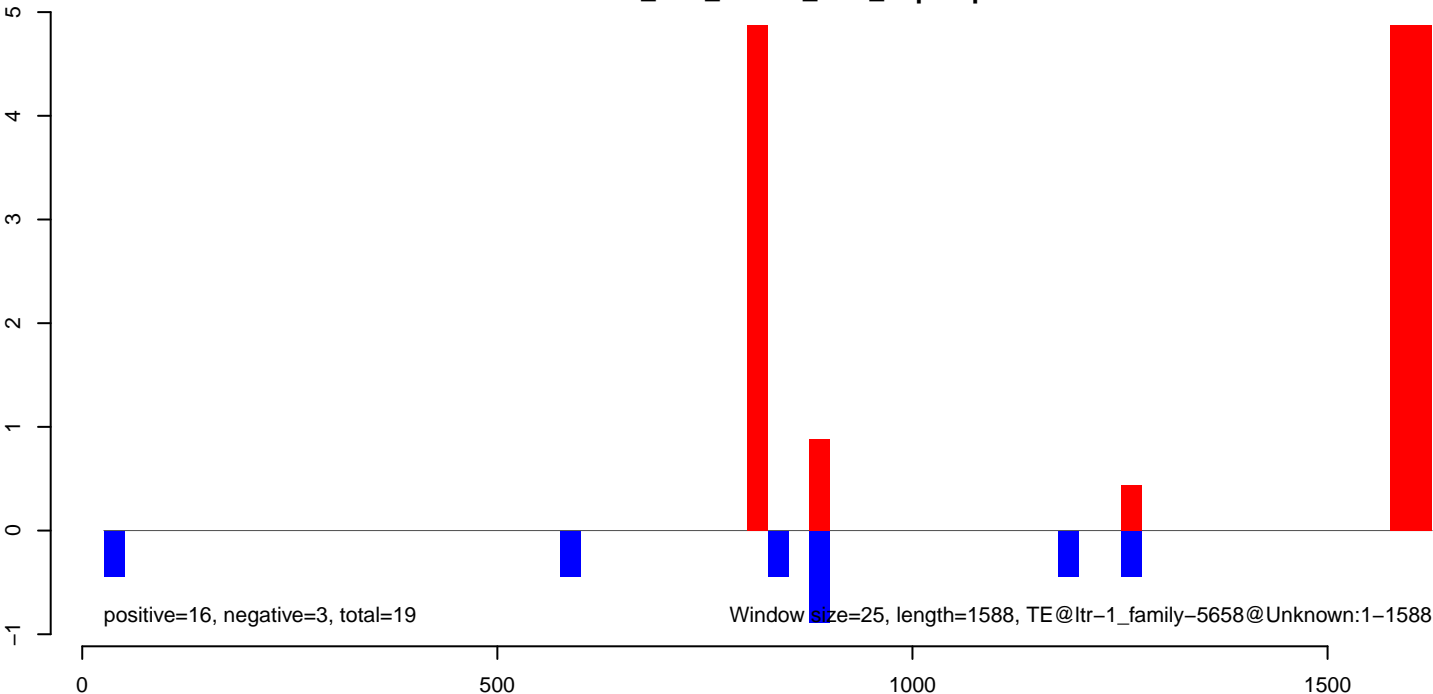
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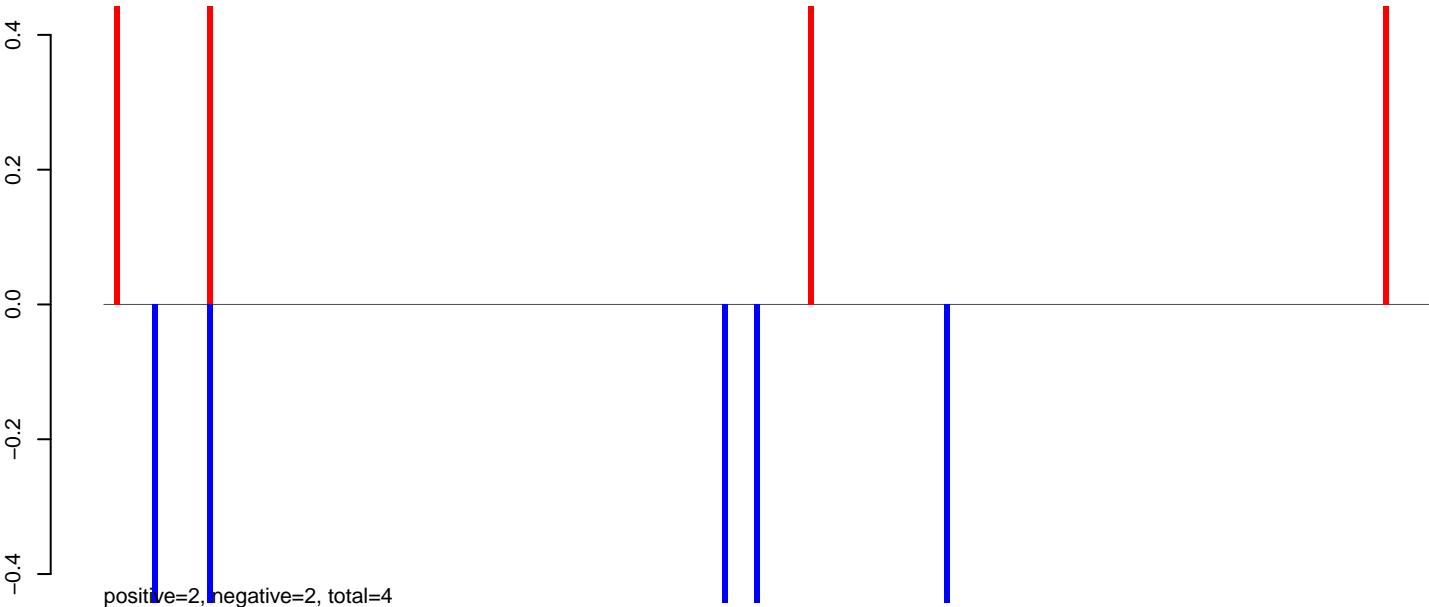
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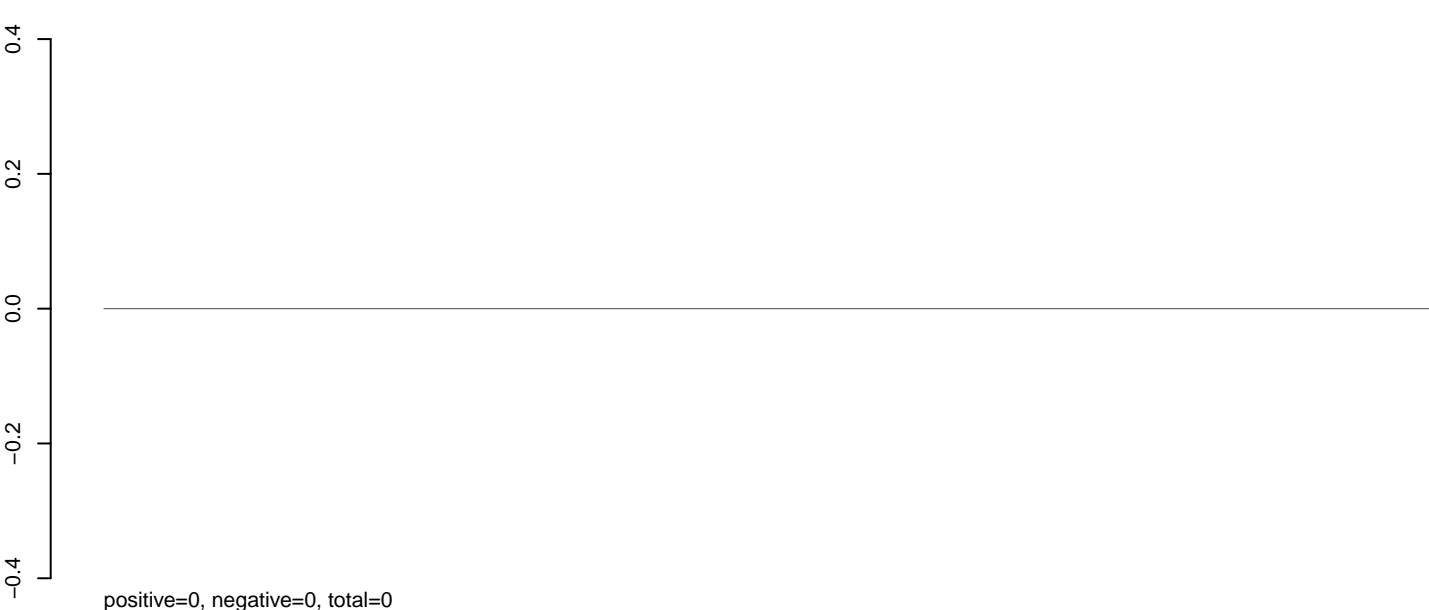
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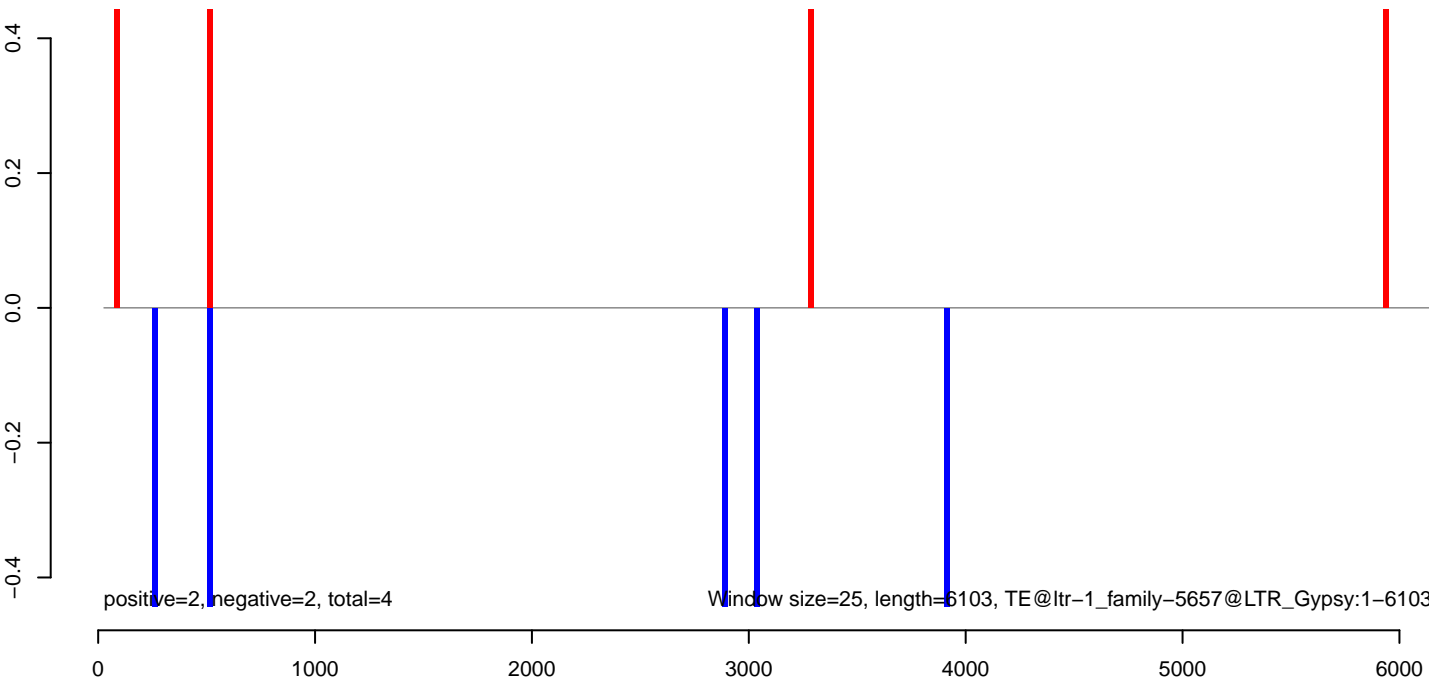
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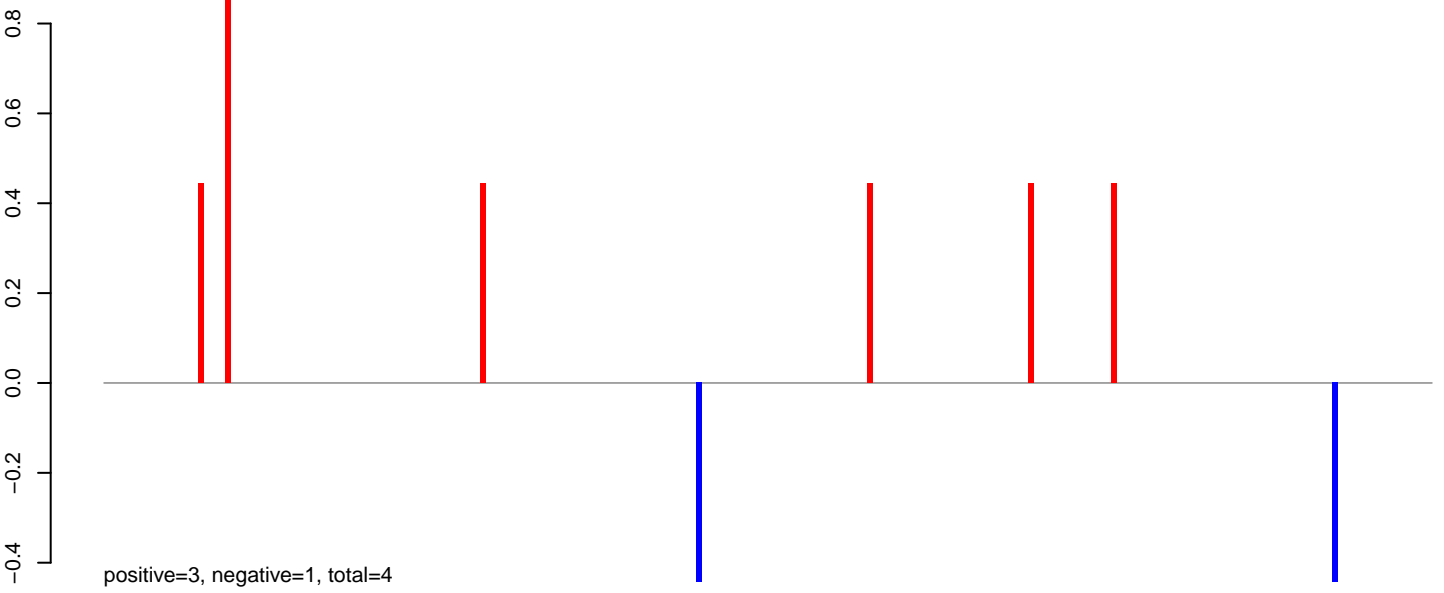
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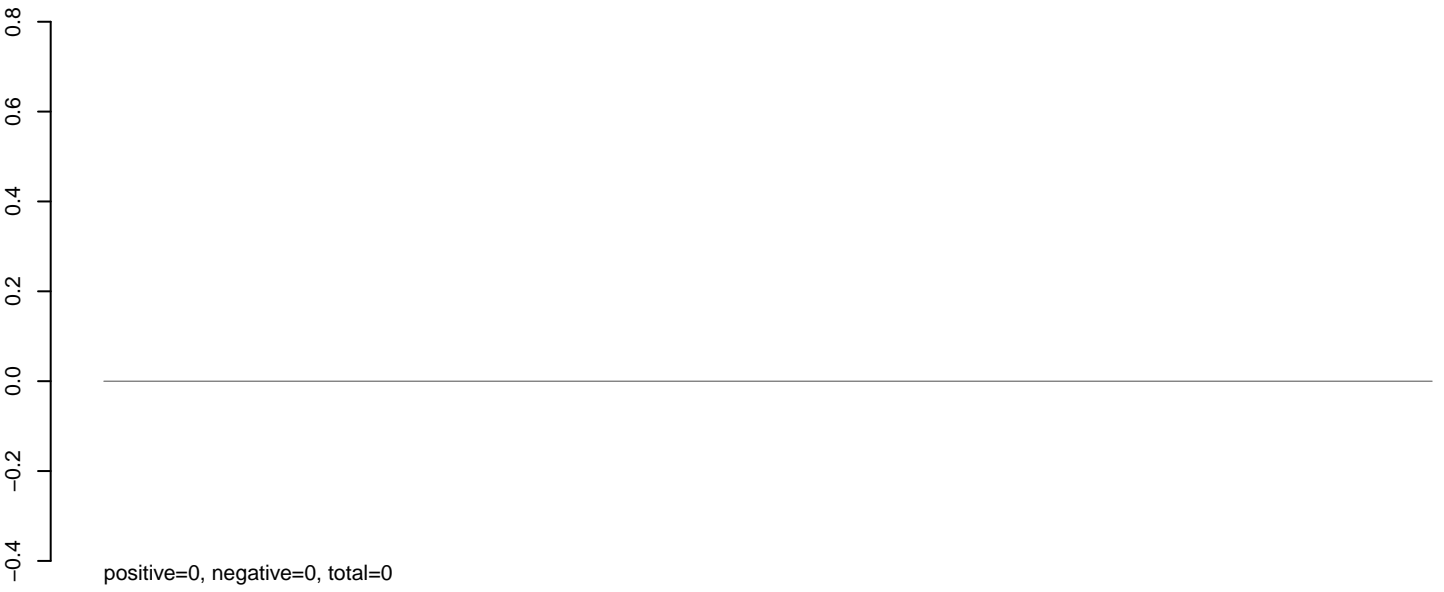
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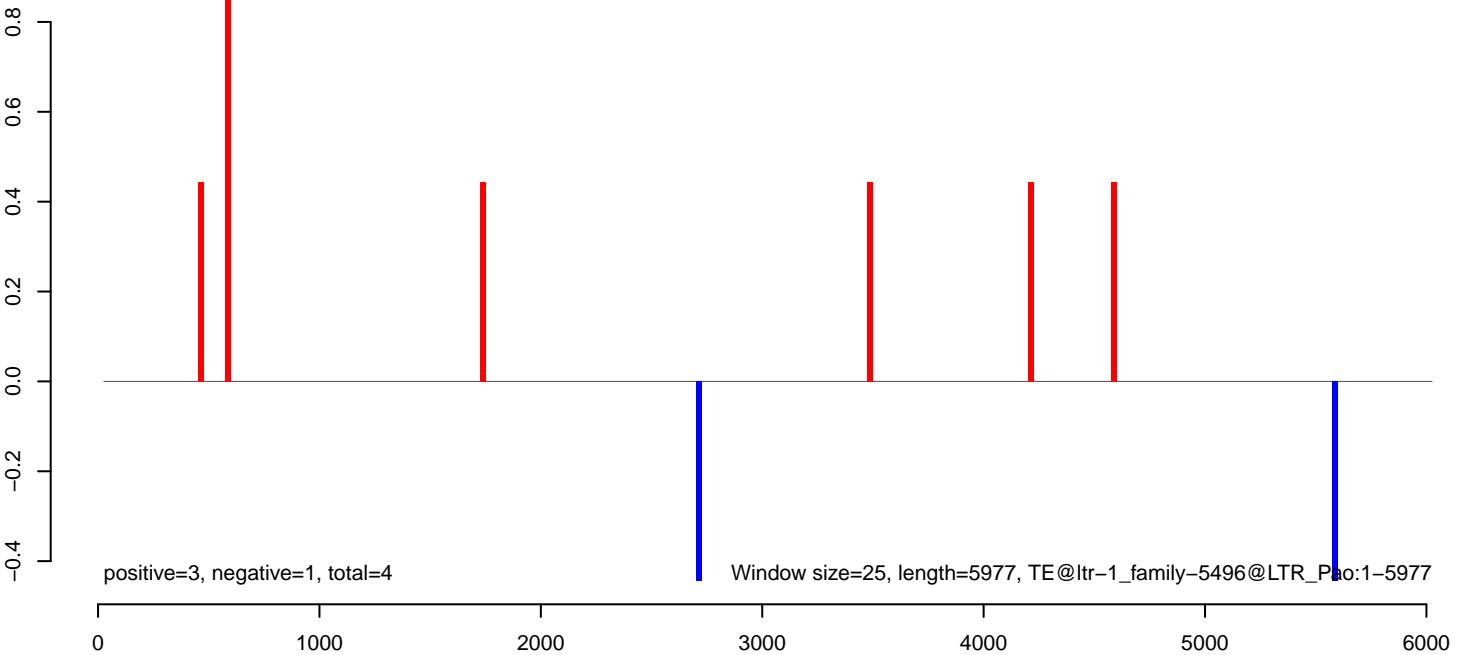
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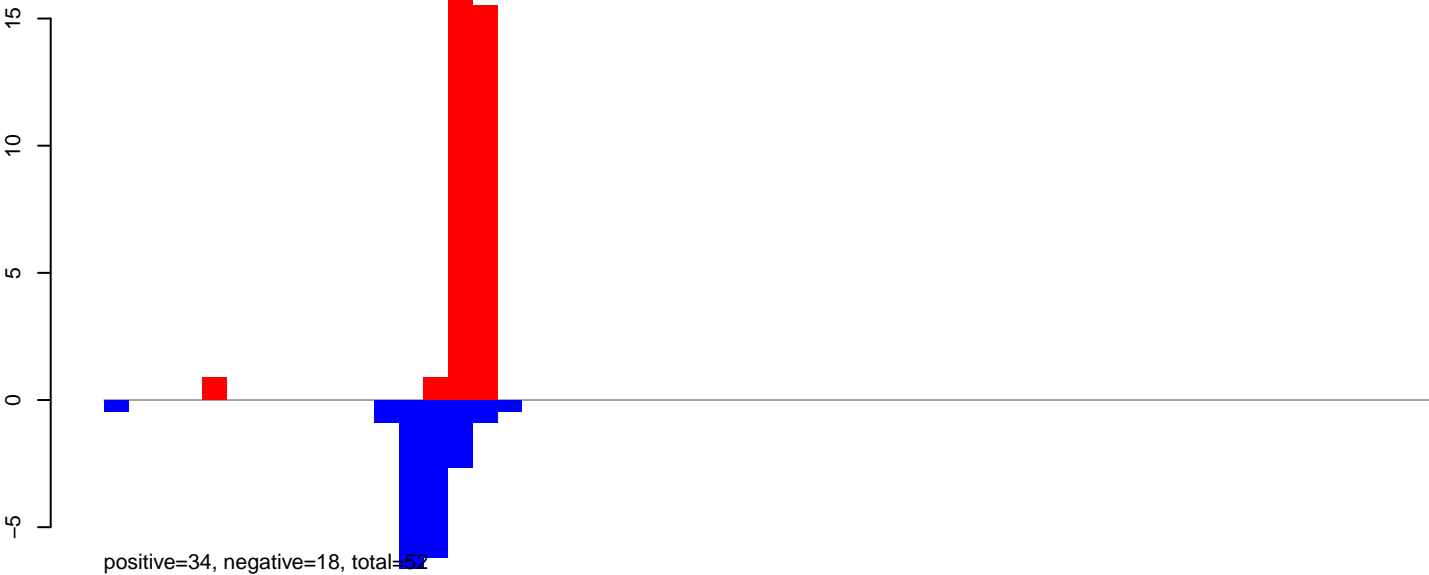
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AeAlbo_U44_CHIKV_AZT_3dpi.rep



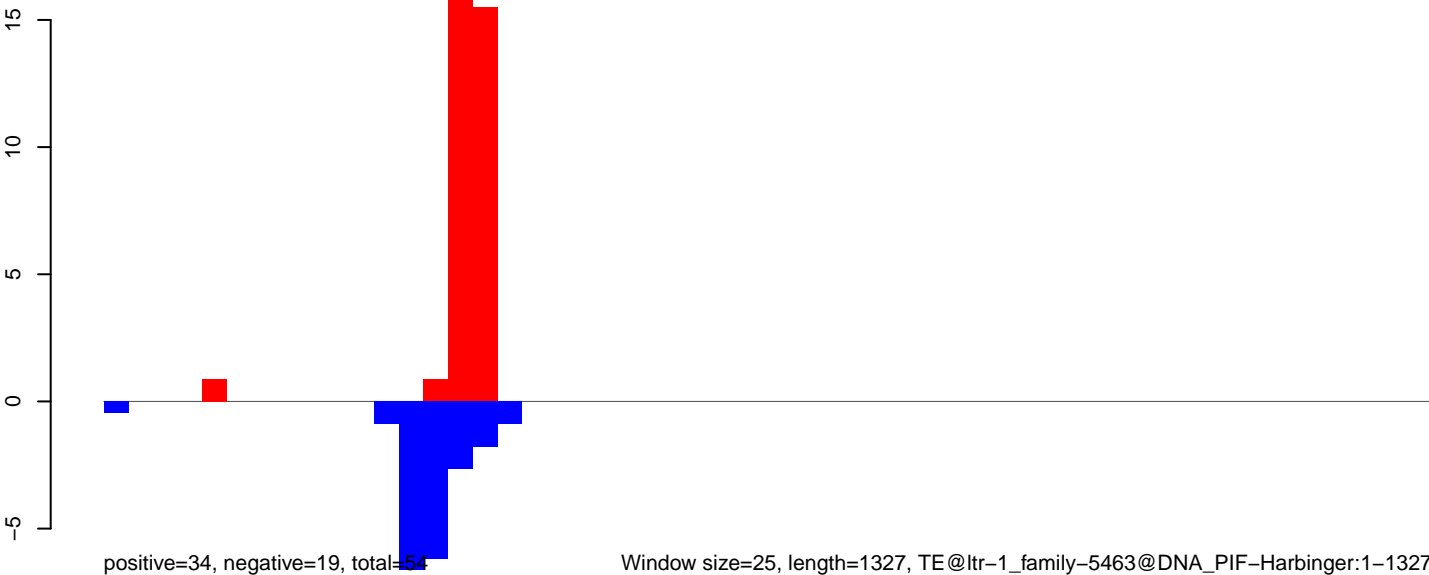
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AeAlbo_U44_CHIKV_AZT_3dpi.rep

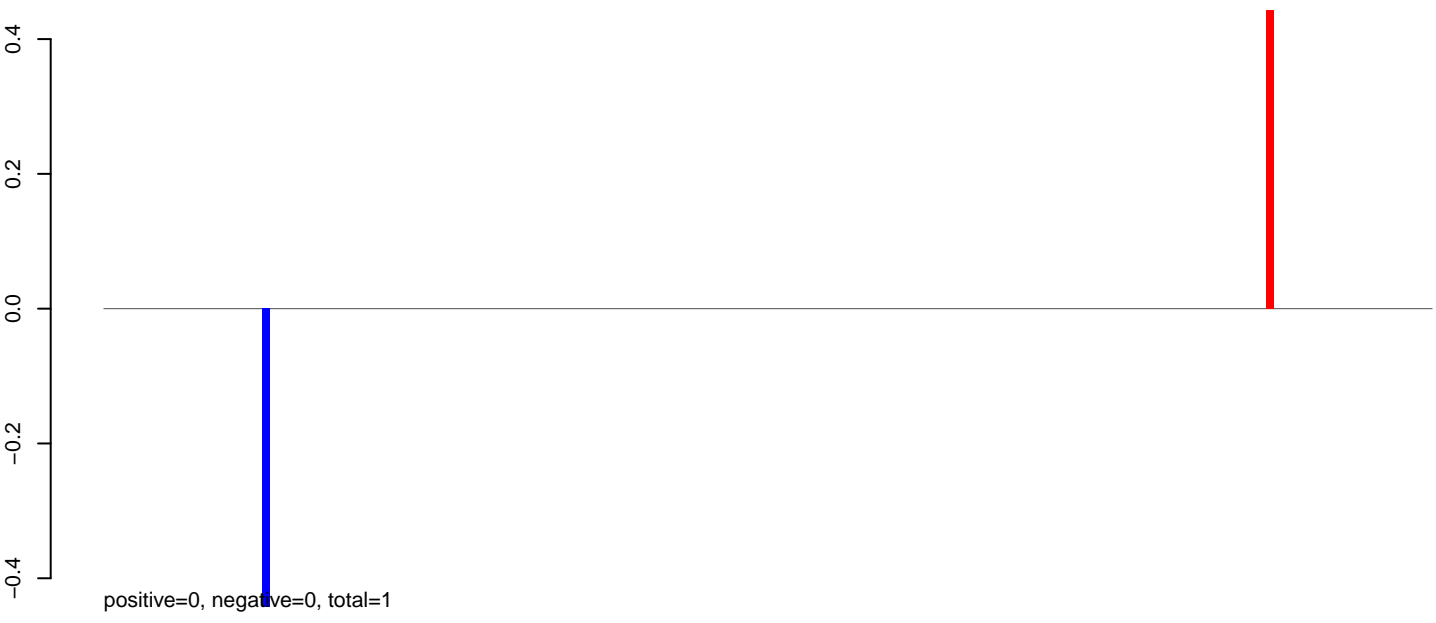


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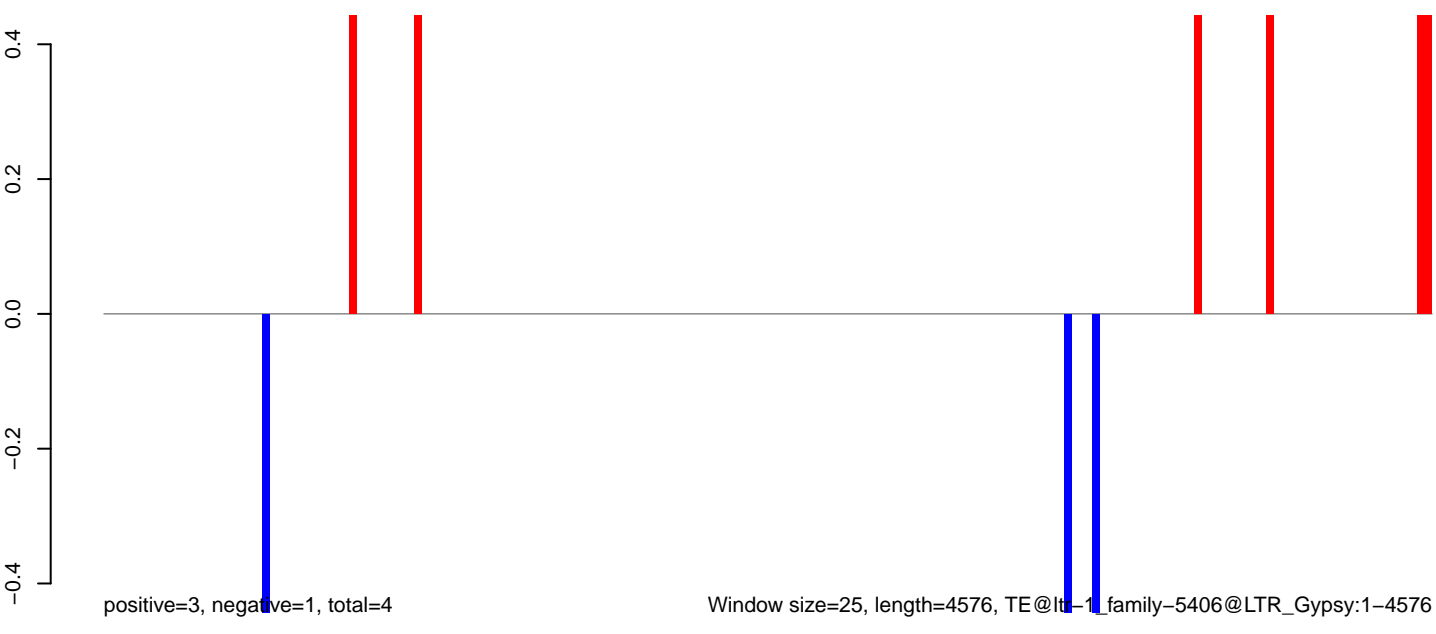
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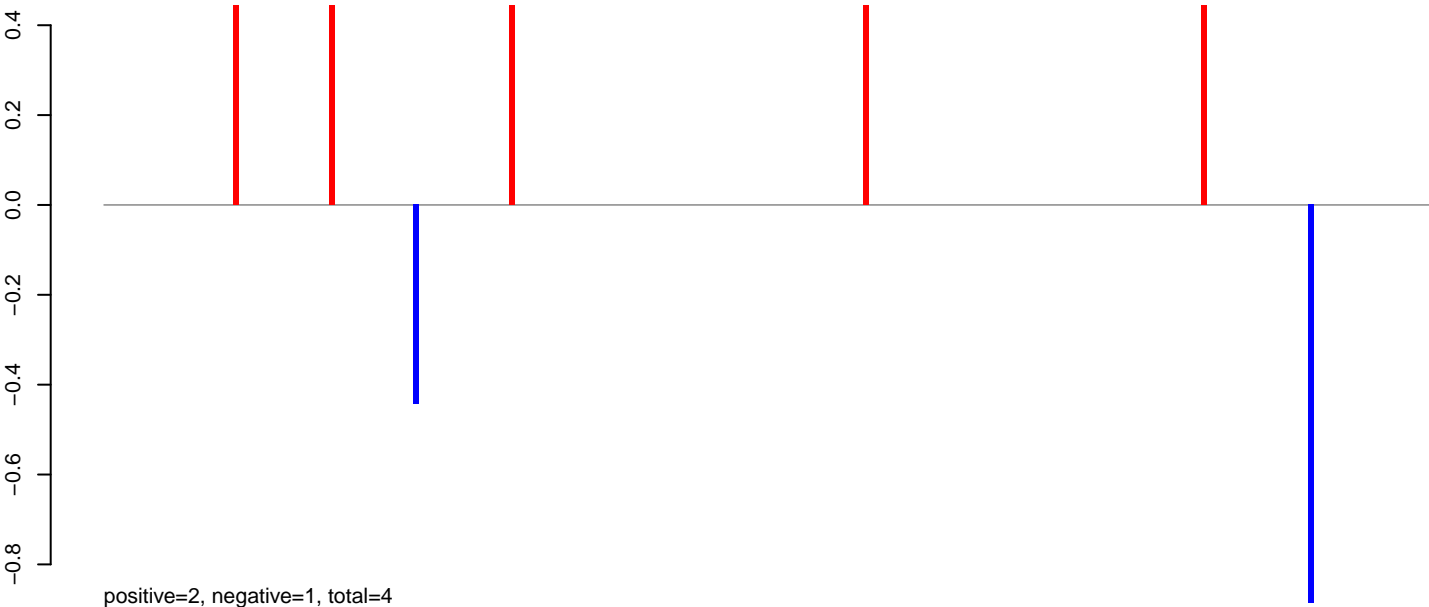
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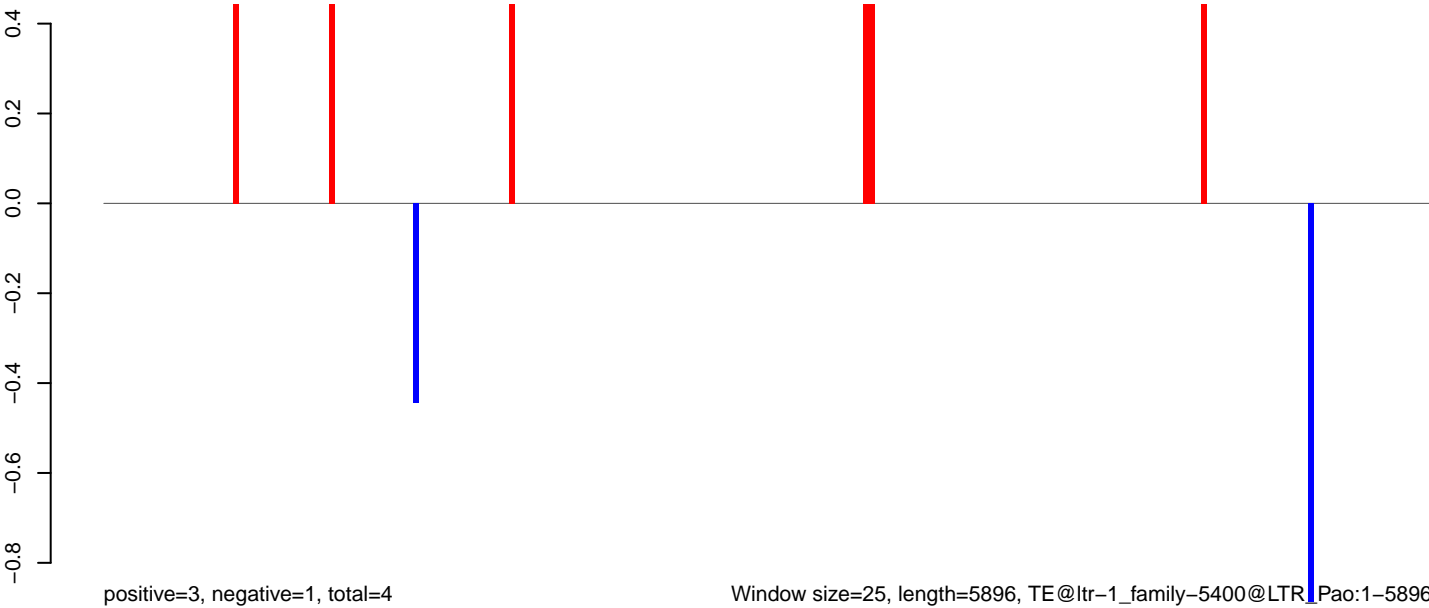
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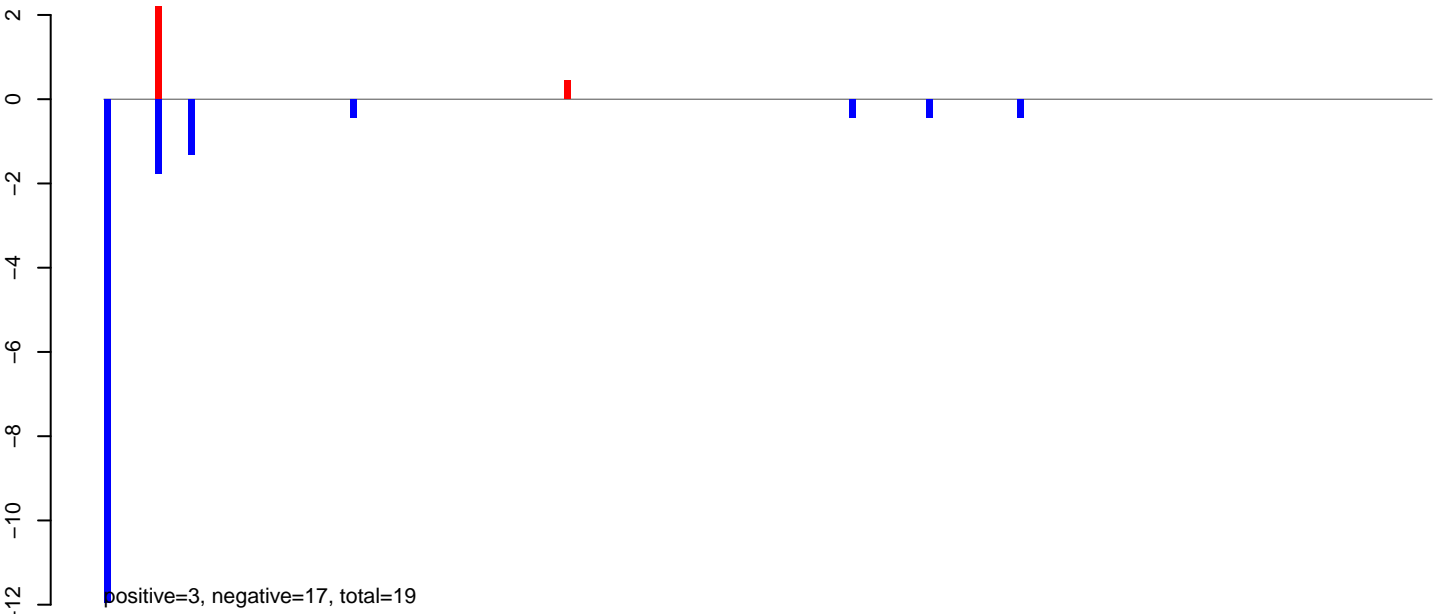
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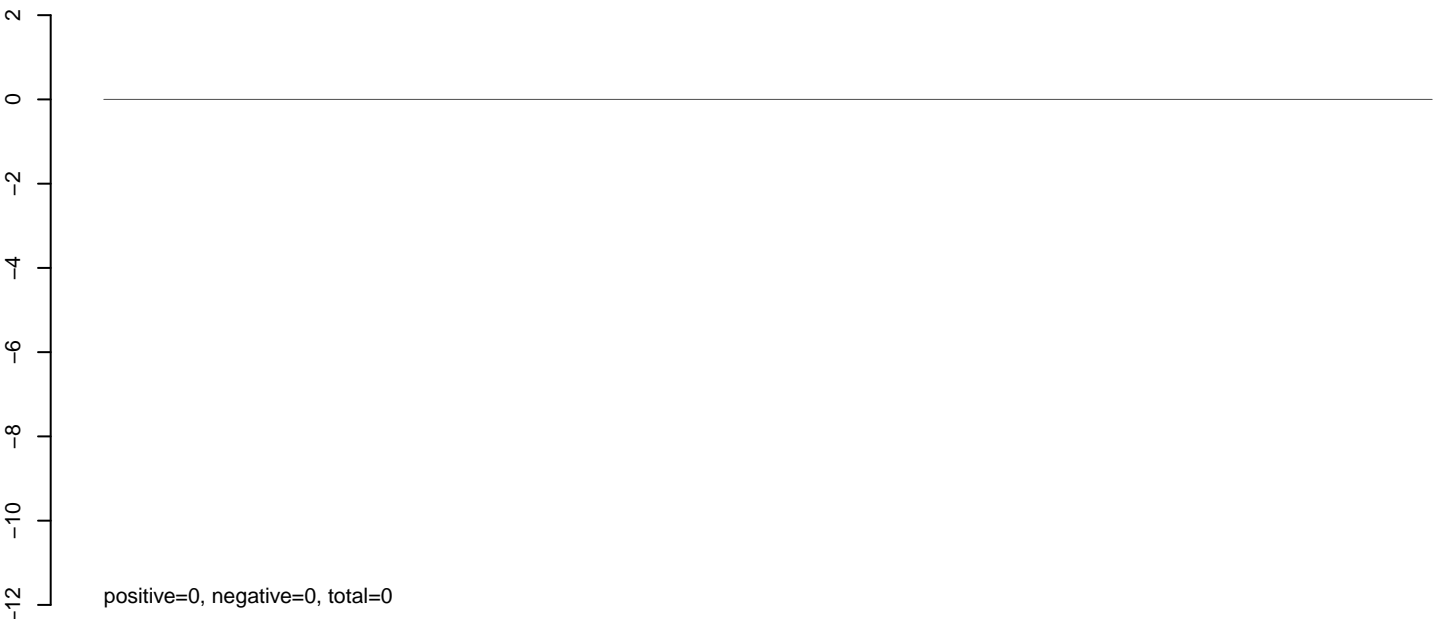
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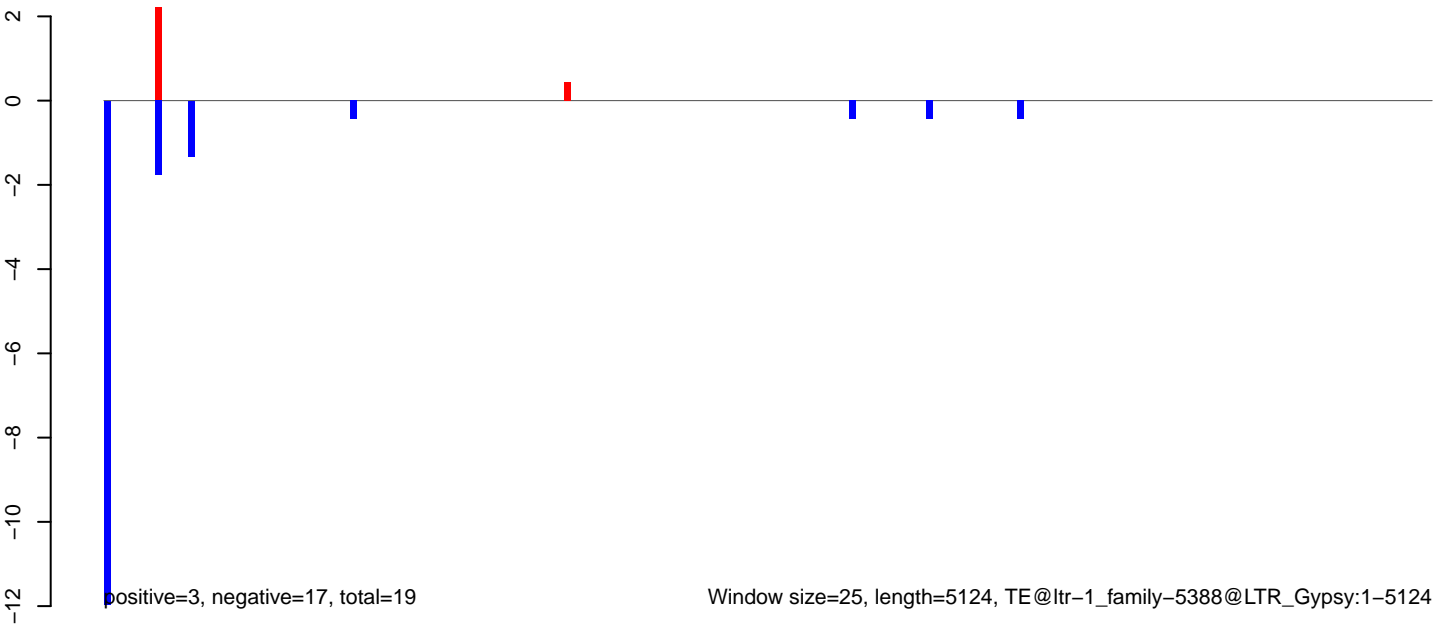
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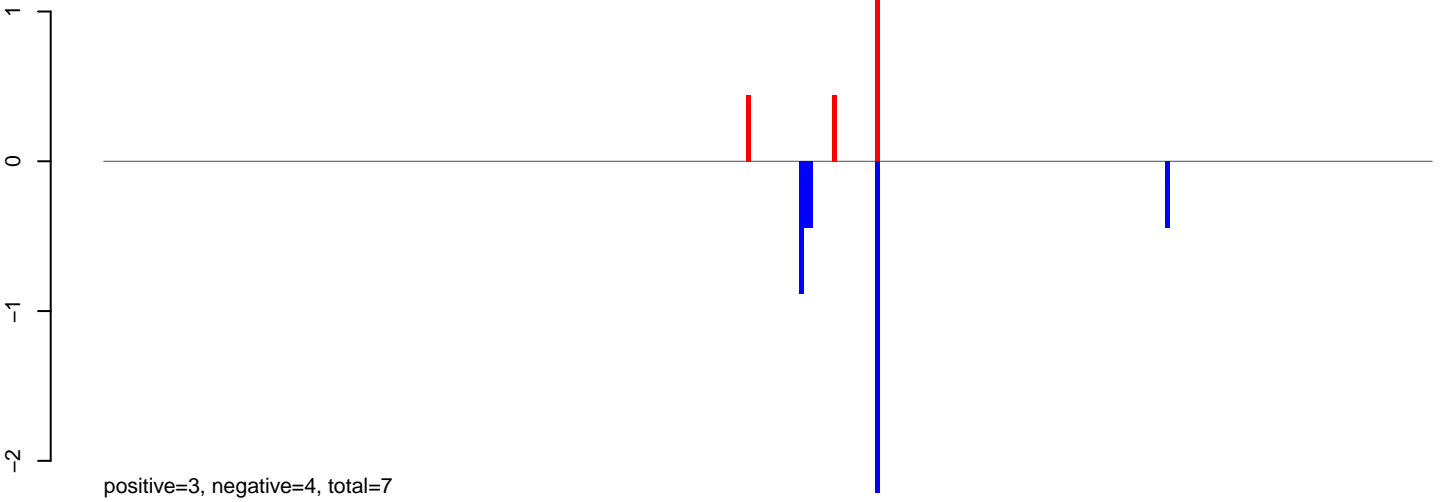
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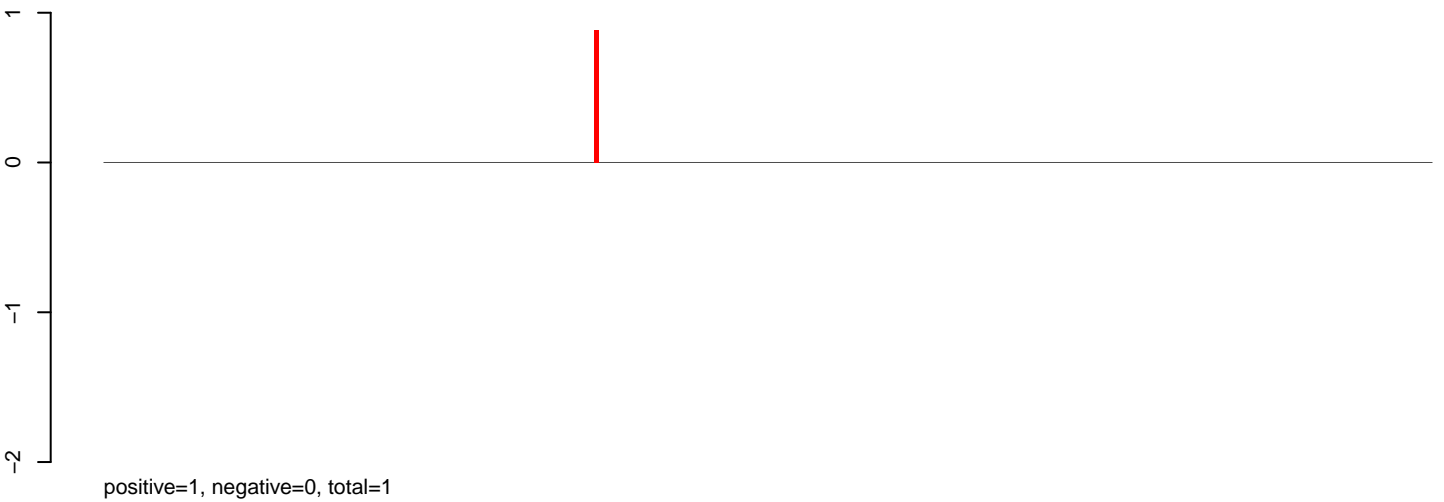
AeAlbo_U44_CHIKV_AZT_3dpi.rep



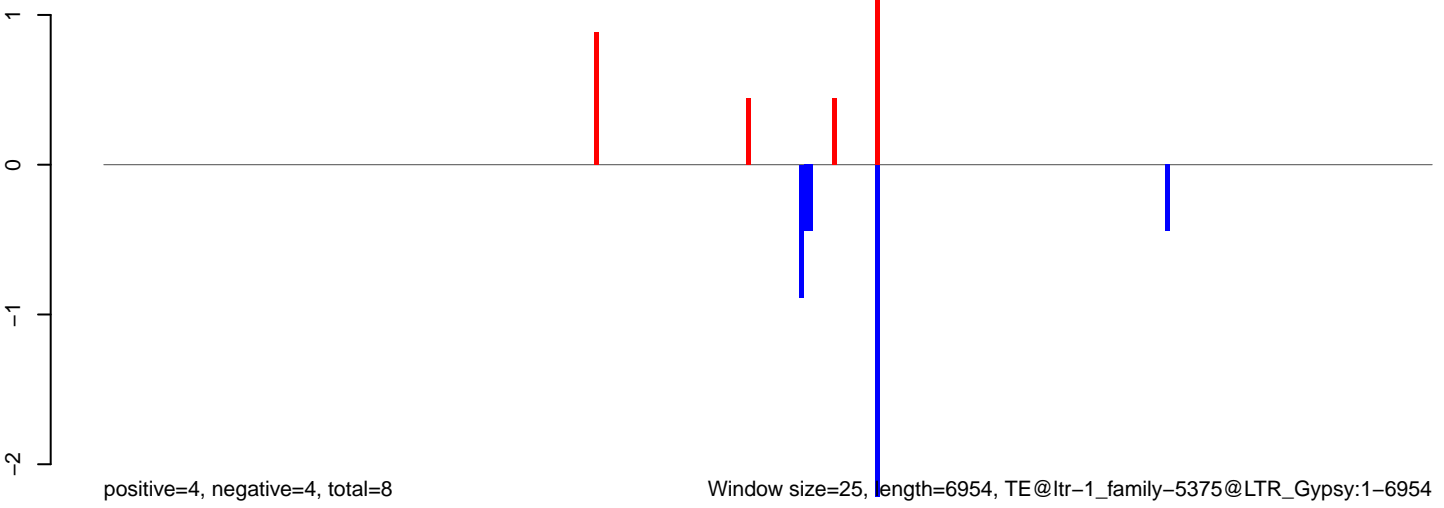
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



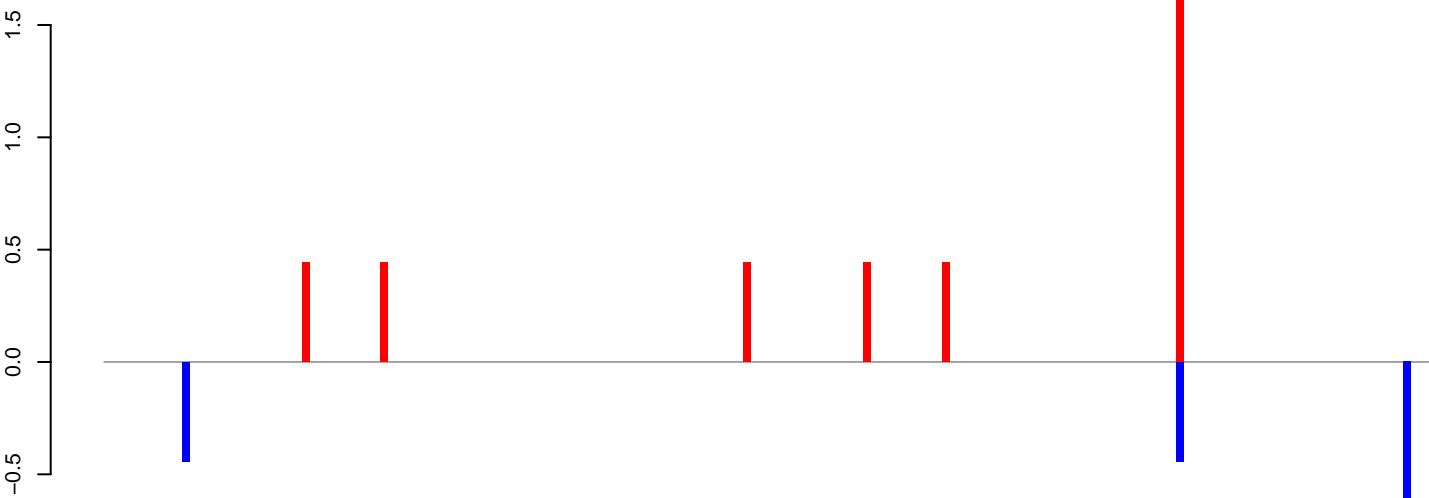
AeAlbo_U44_CHIKV_AZT_3dpi.rep



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

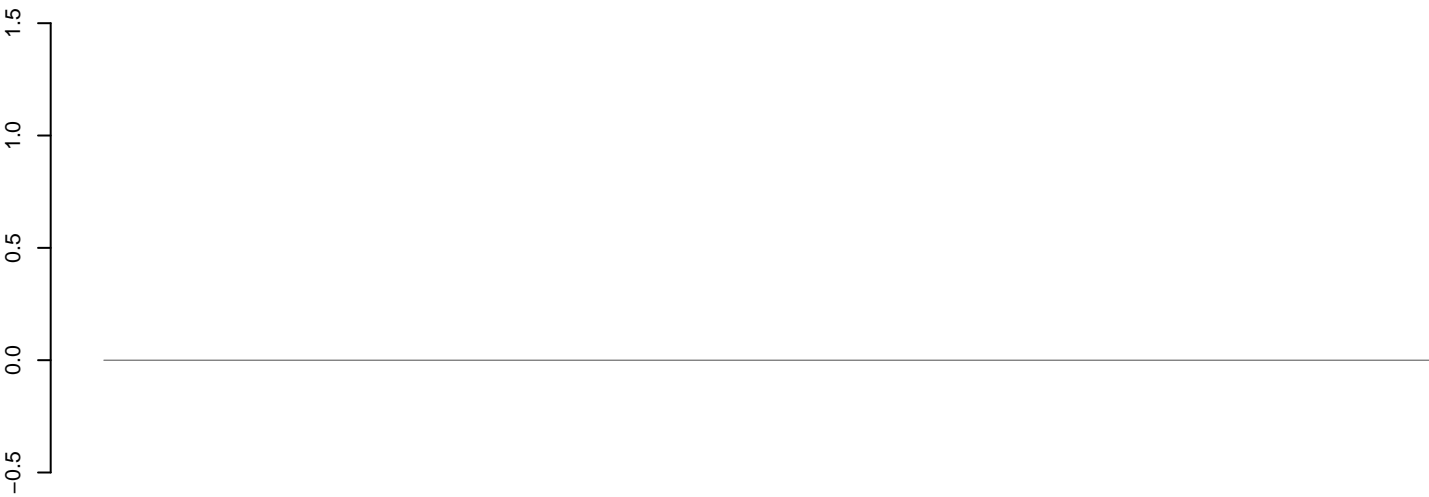
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AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



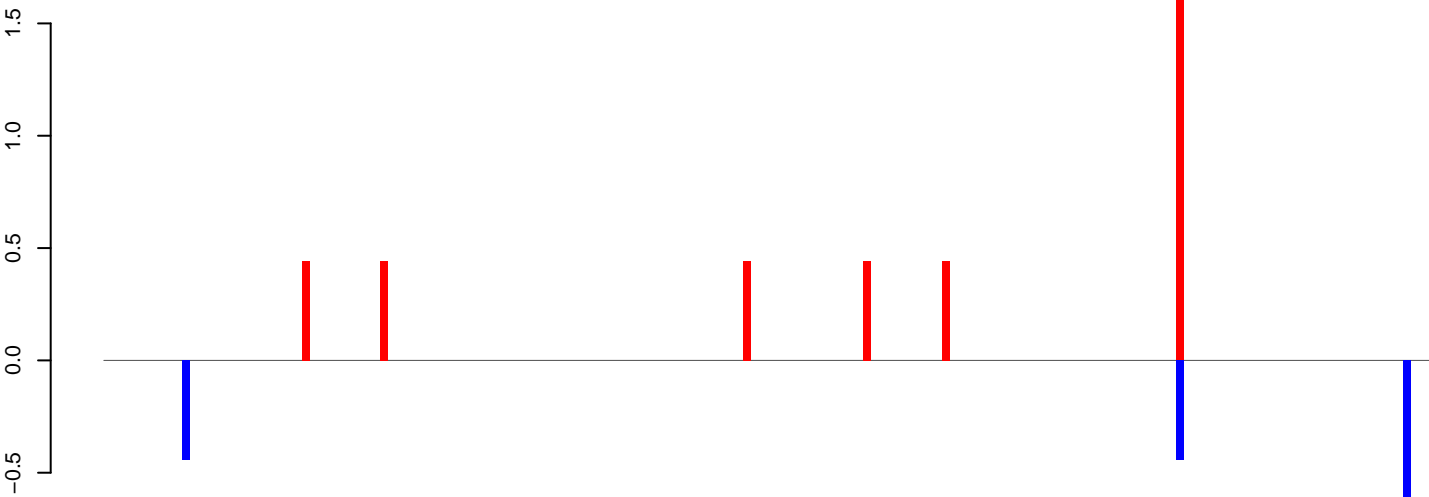
positive=4, negative=2, total=6

AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



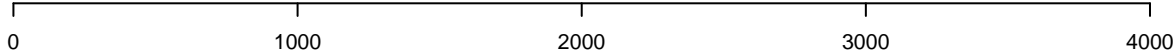
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AeAlbo_U44_CHIKV_AZT_3dpi.rep

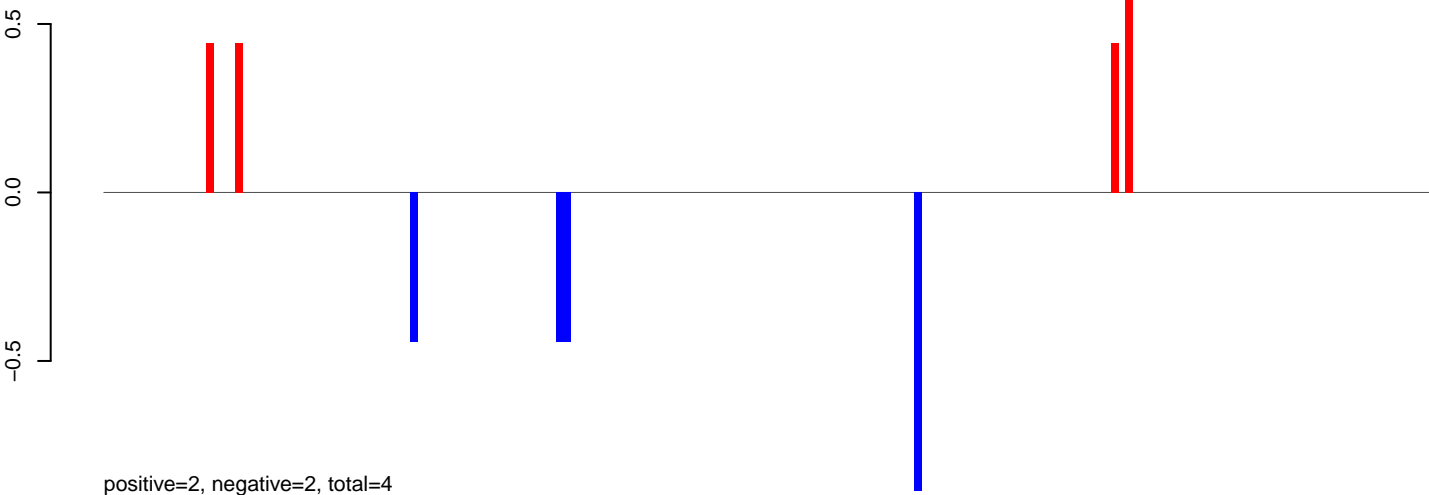


positive=4, negative=2, total=6

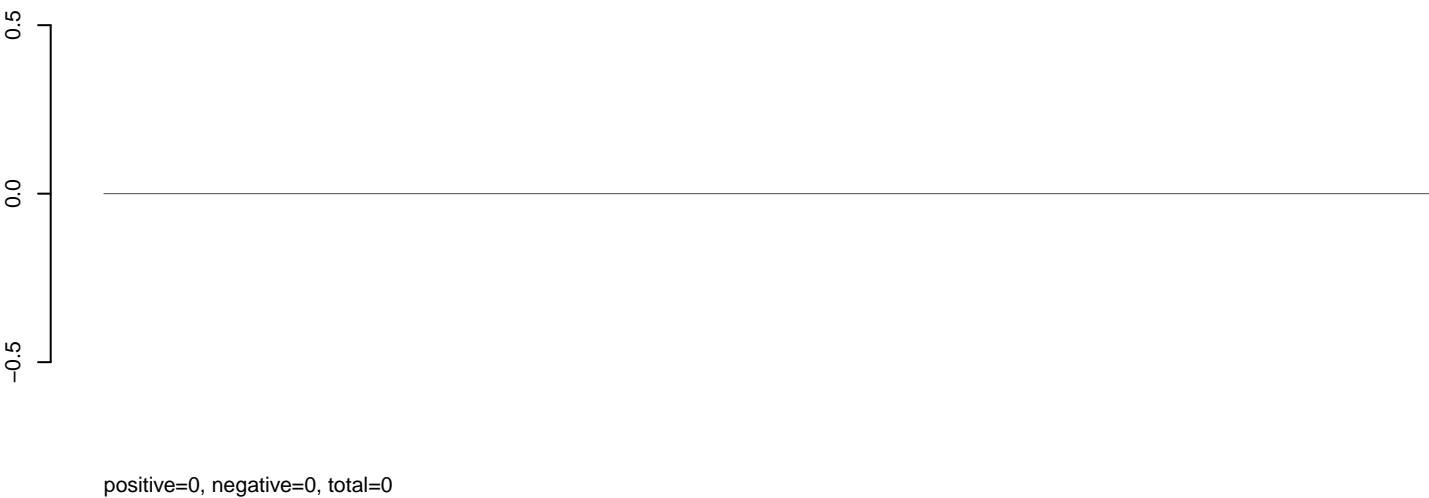
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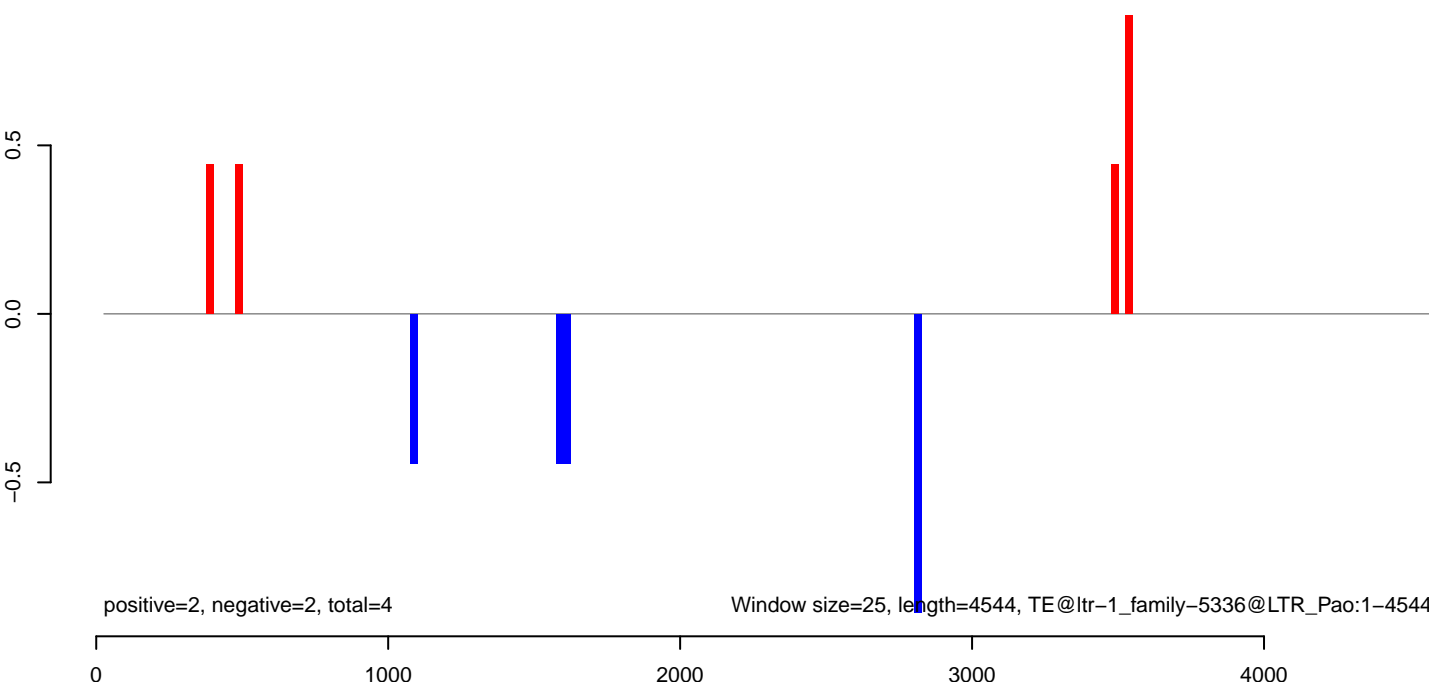
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



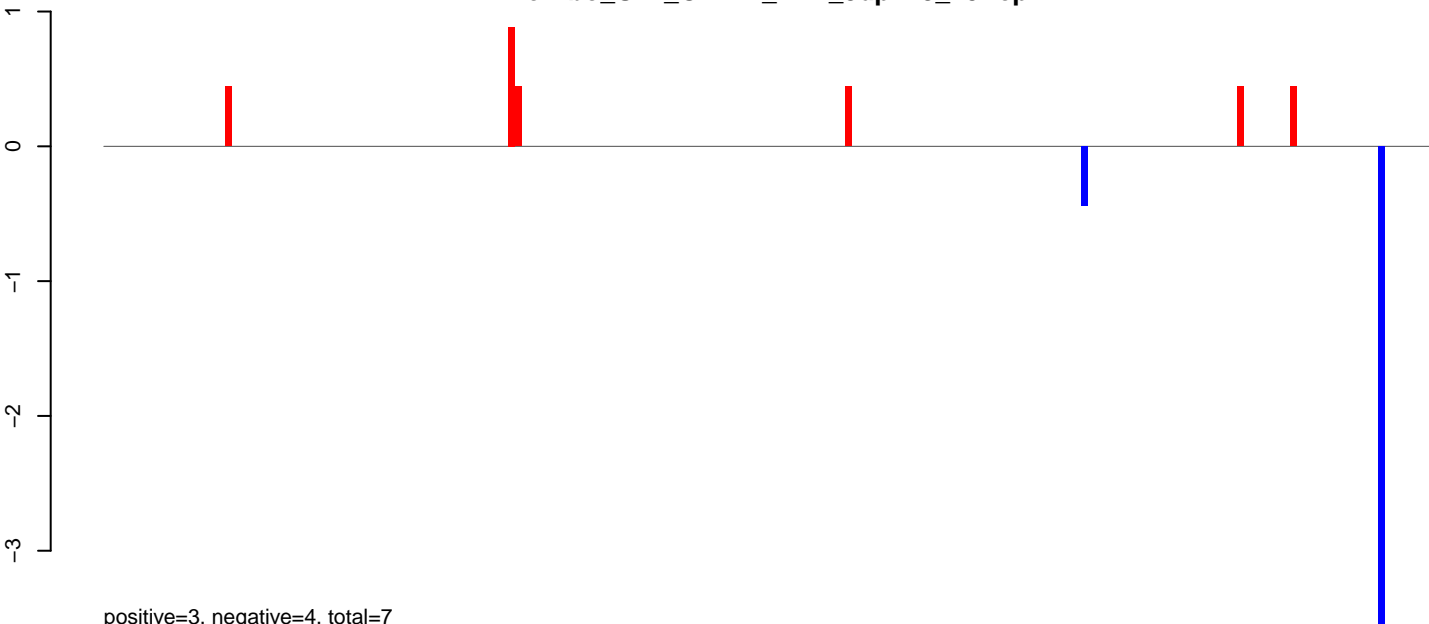
AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



AeAlbo_U44_CHIKV_AZT_3dpi.rep

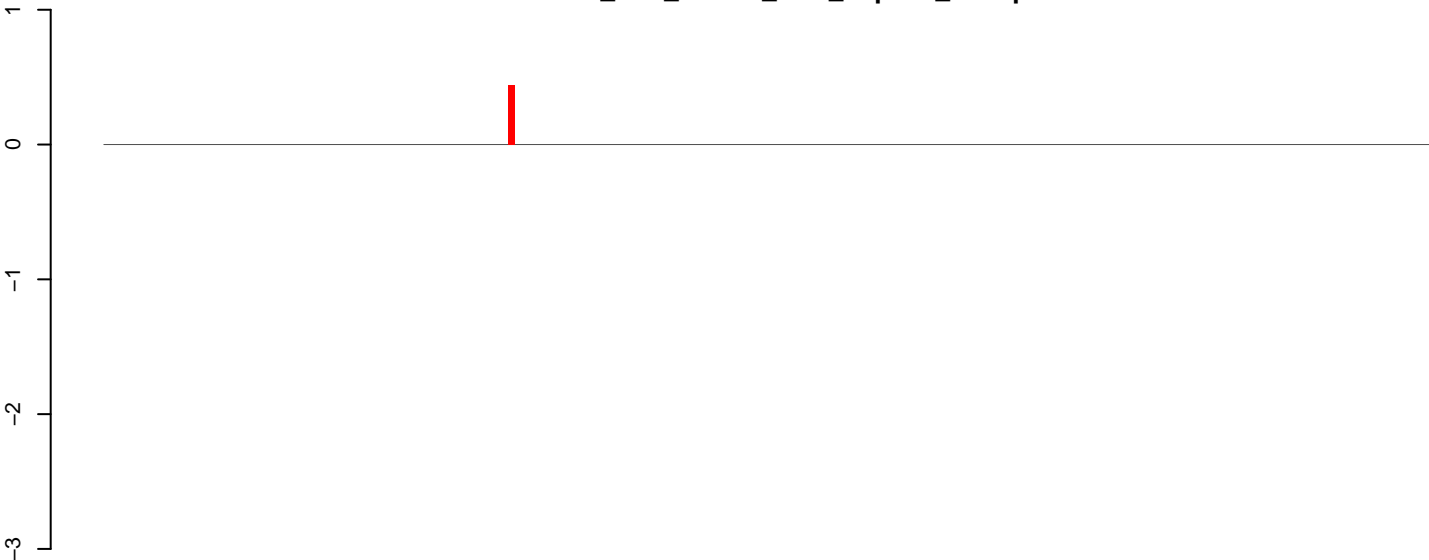


AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



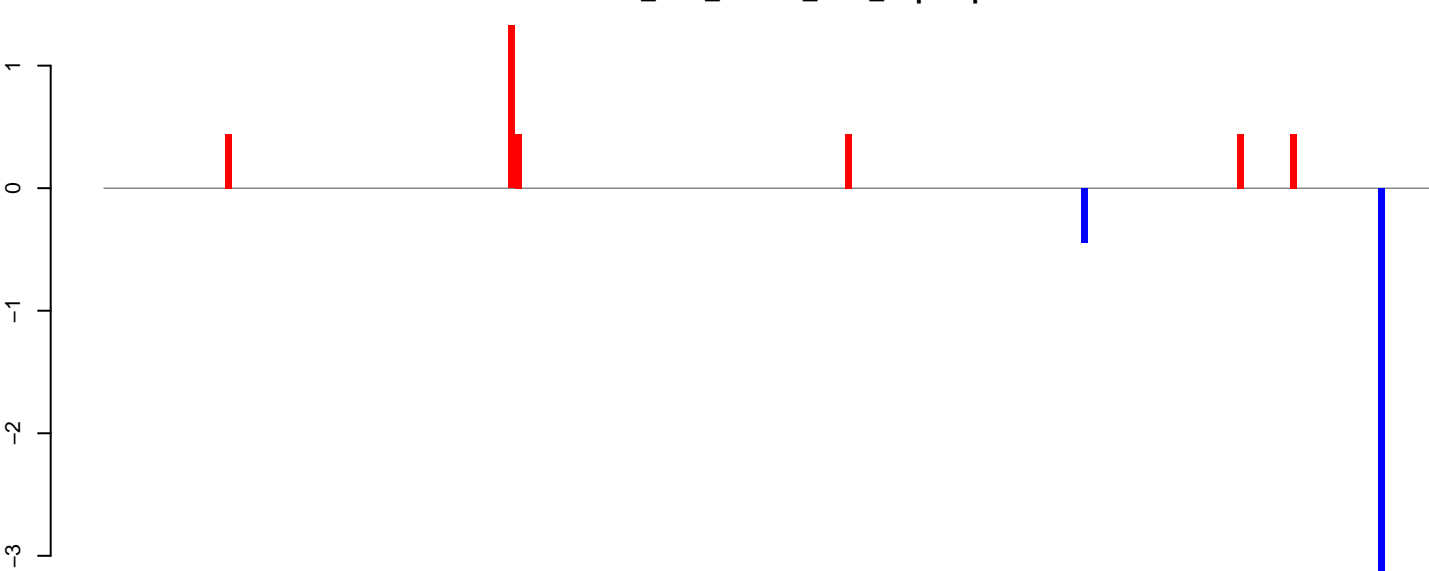
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



positive=0, negative=0, total=0

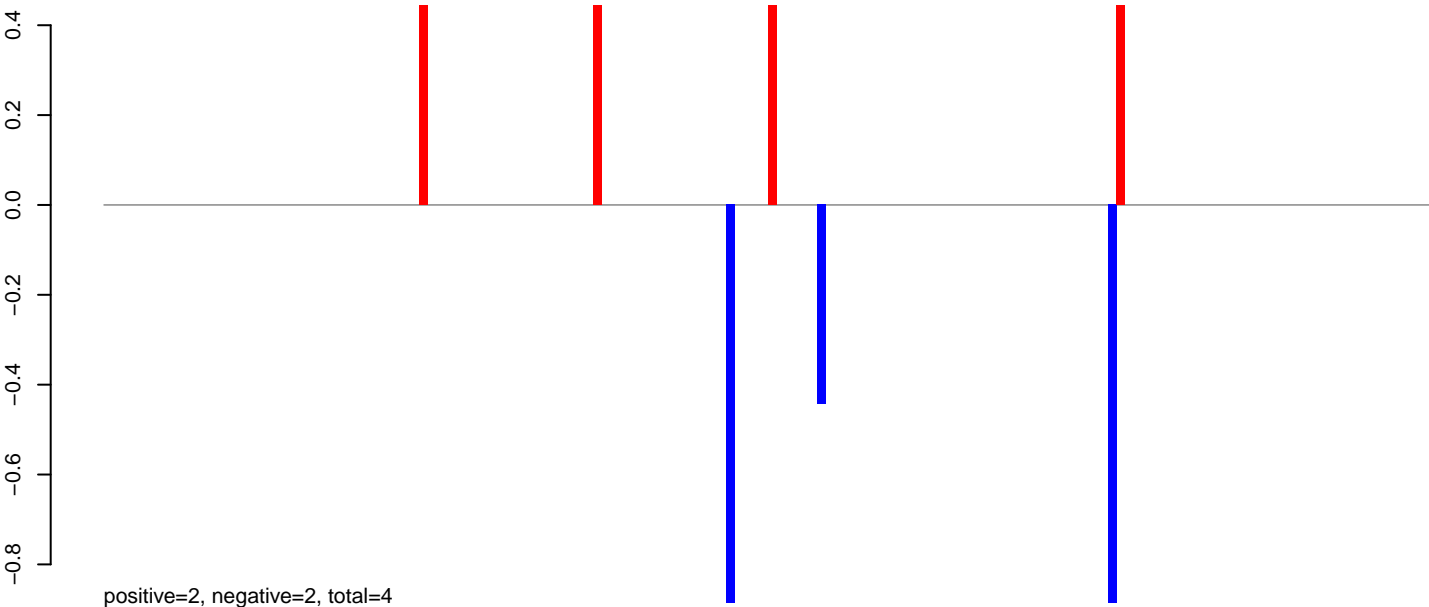
AeAlbo_U44_CHIKV_AZT_3dpi.rep



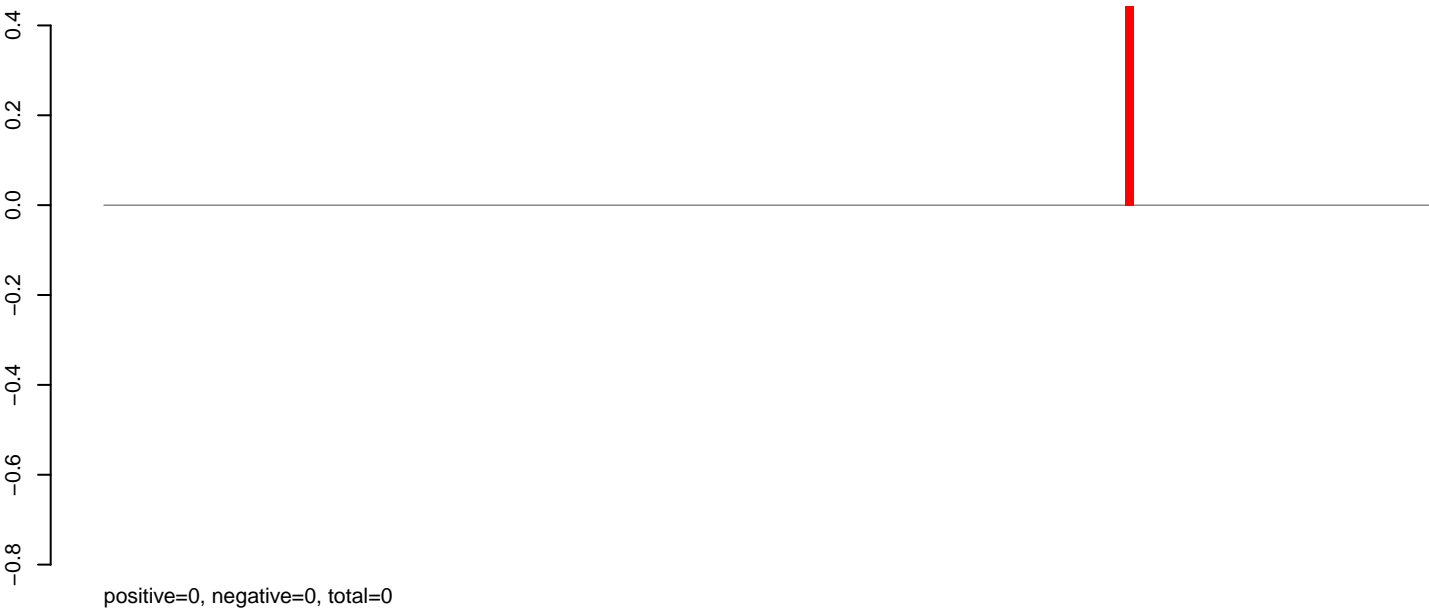
positive=4, negative=4, total=8

Window size=25, length=4920, TE@ltr-1_family-5325@Unknown:1-4920

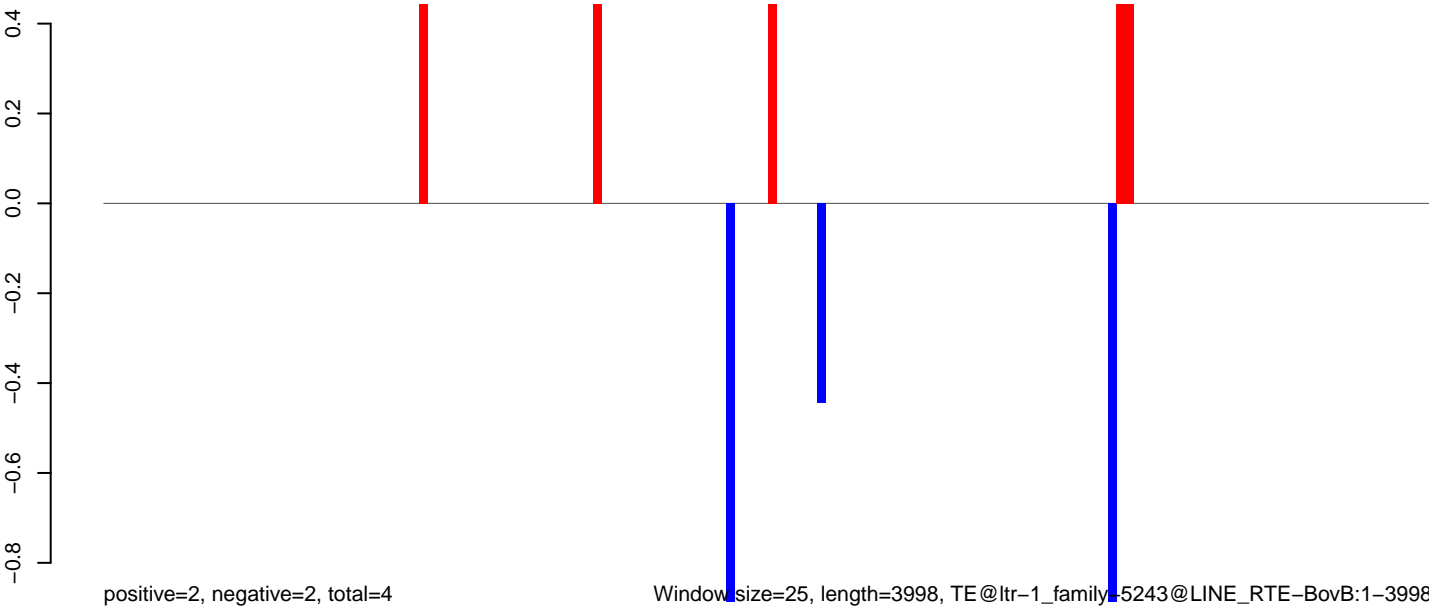
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



AeAlbo_U44_CHIKV_AZT_3dpi.rep



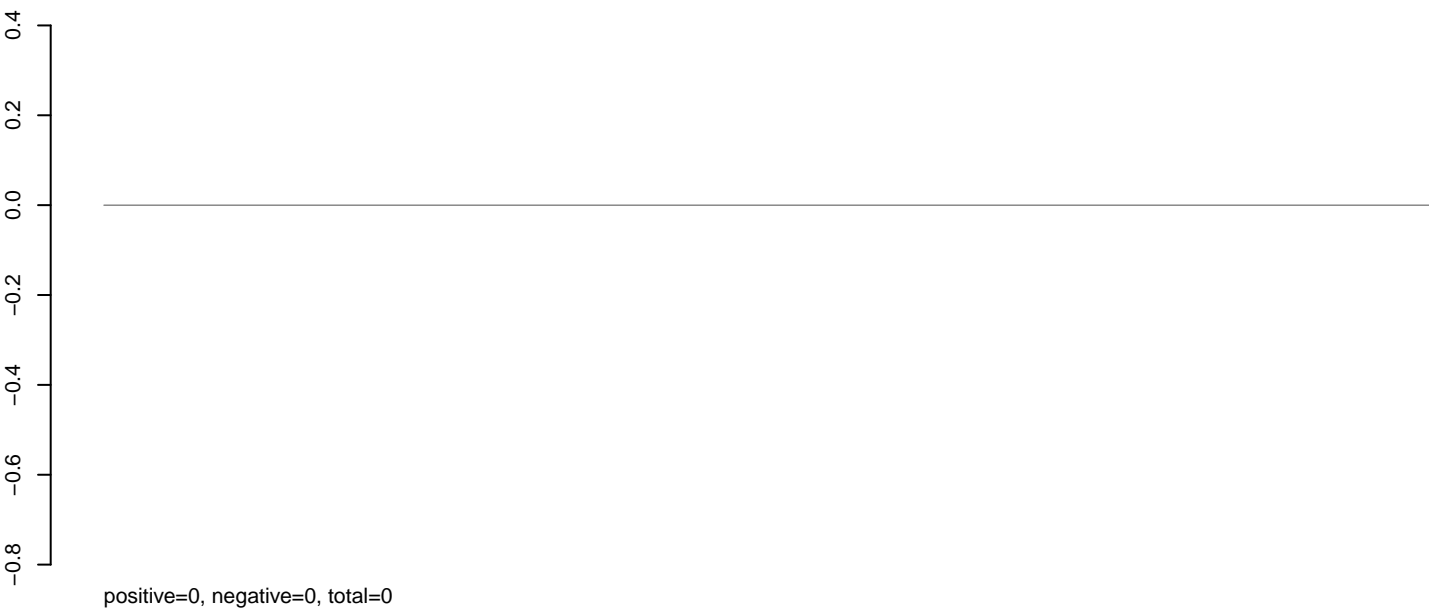
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AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

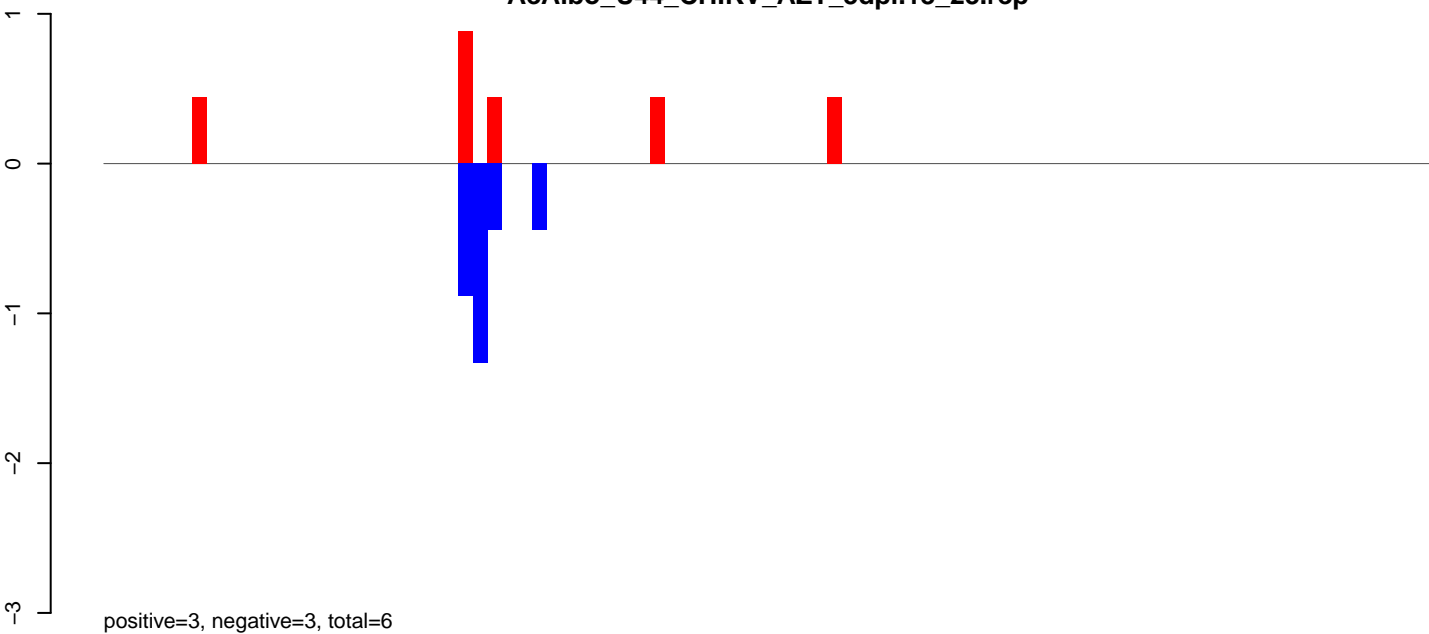


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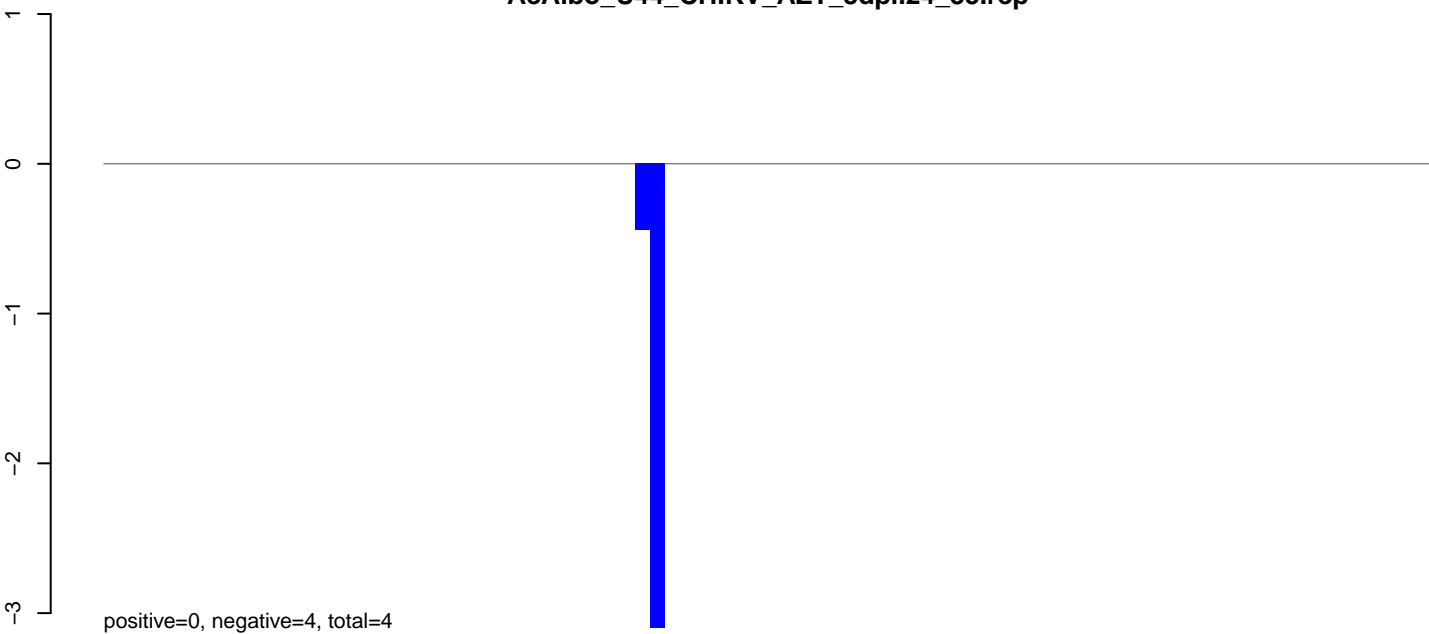


Window size=25, length=1992, TE@ltr-1_family-5242@DNA_TcMar:1-1992

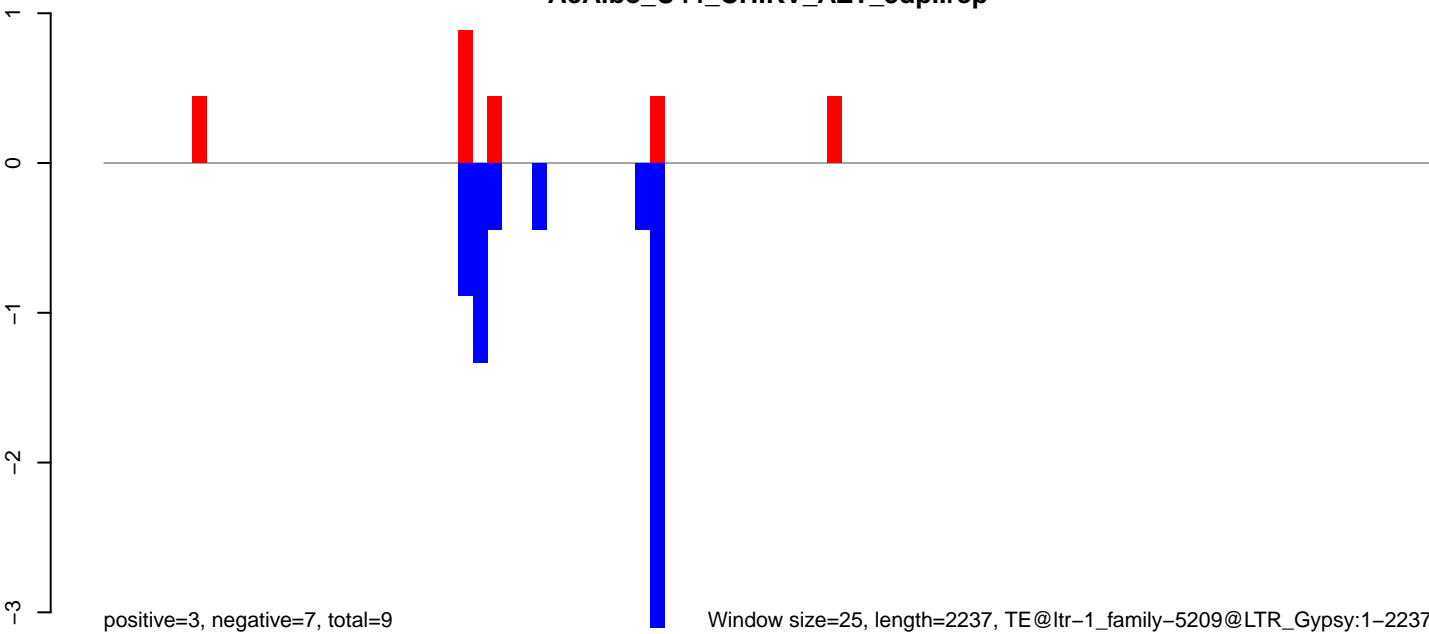
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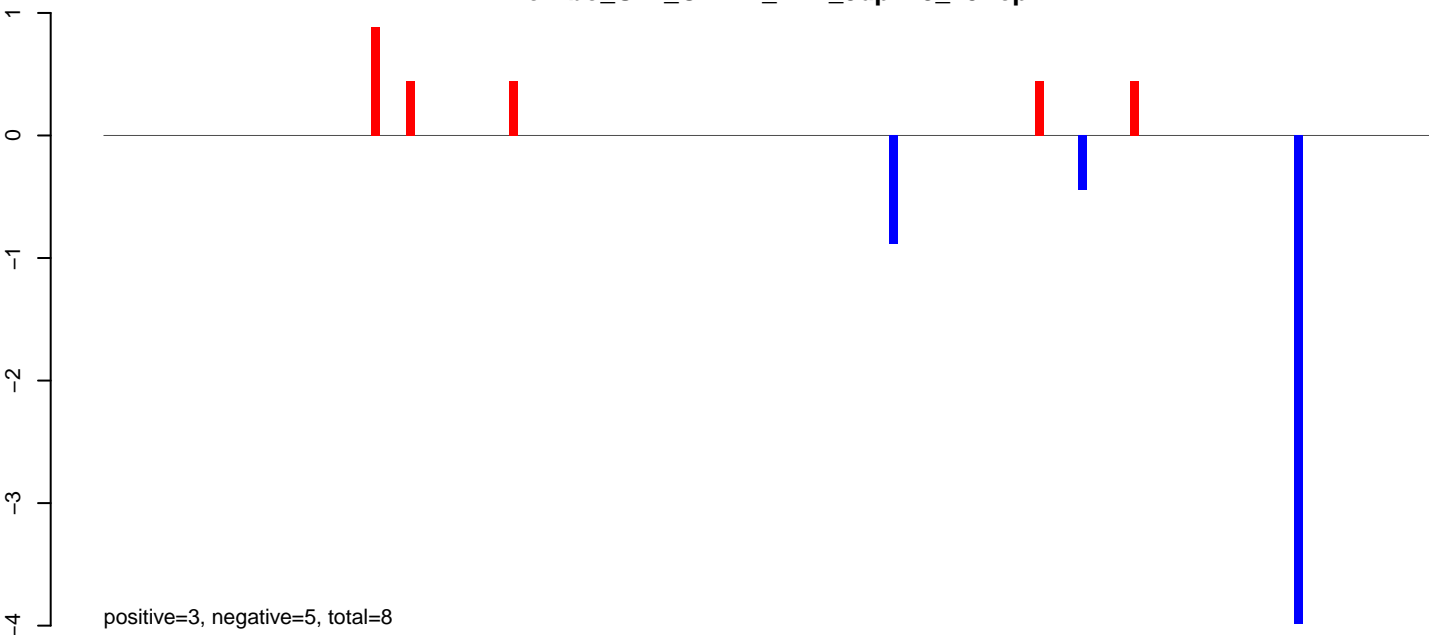
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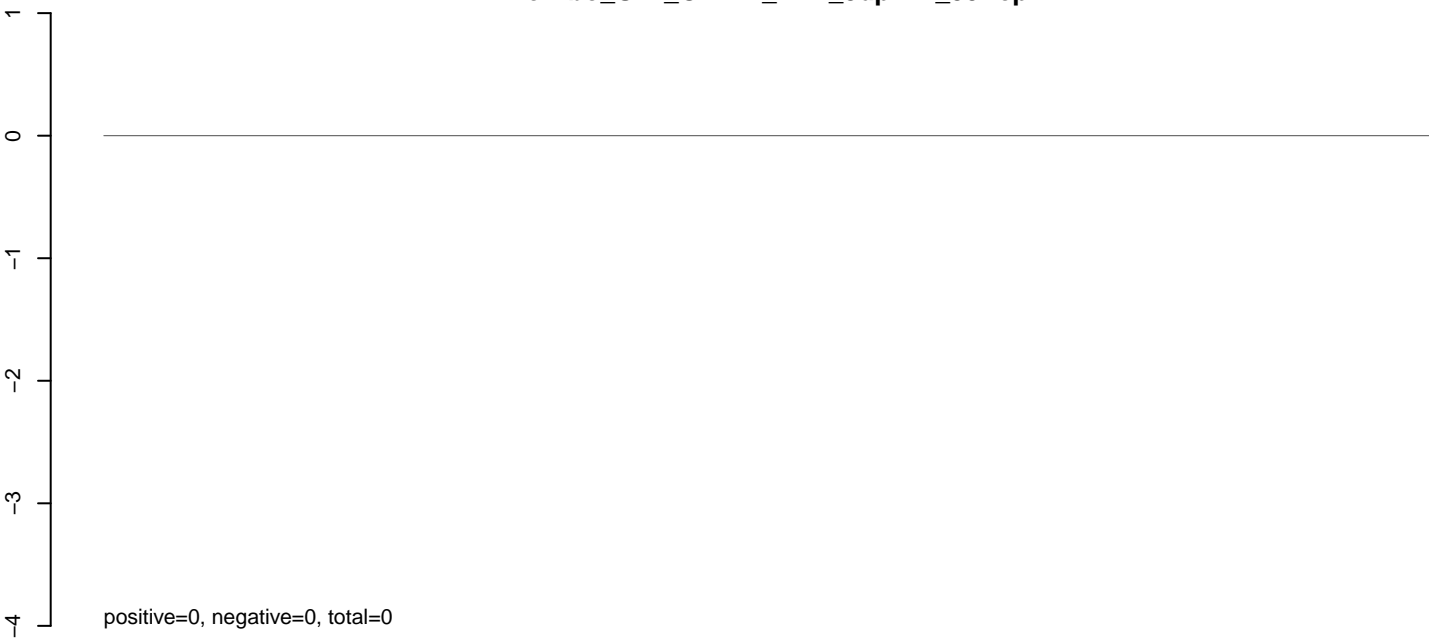
AeAlbo_U44_CHIKV_AZT_3dpi.rep



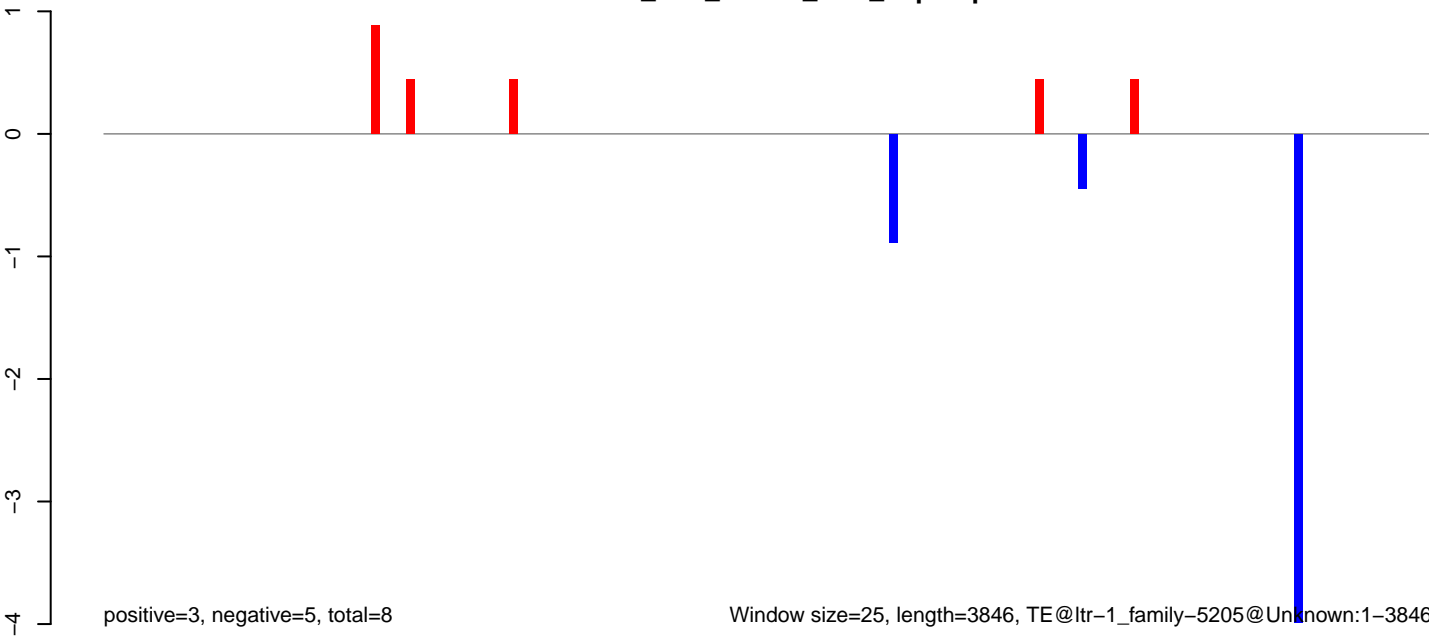
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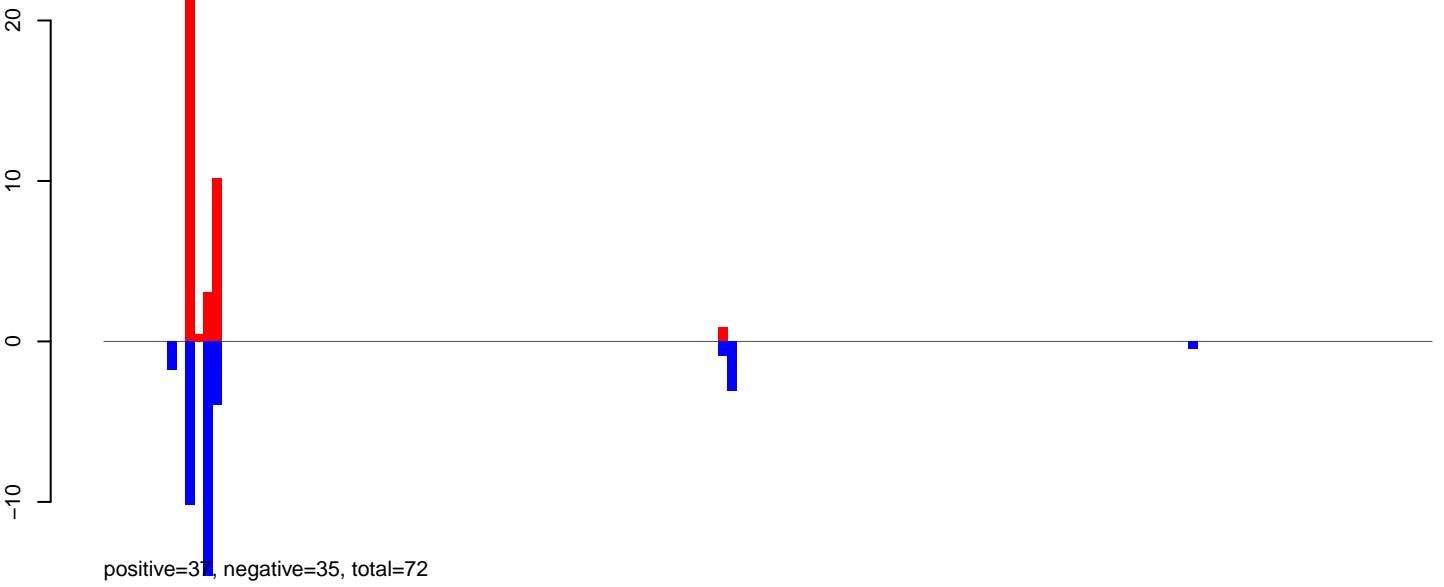
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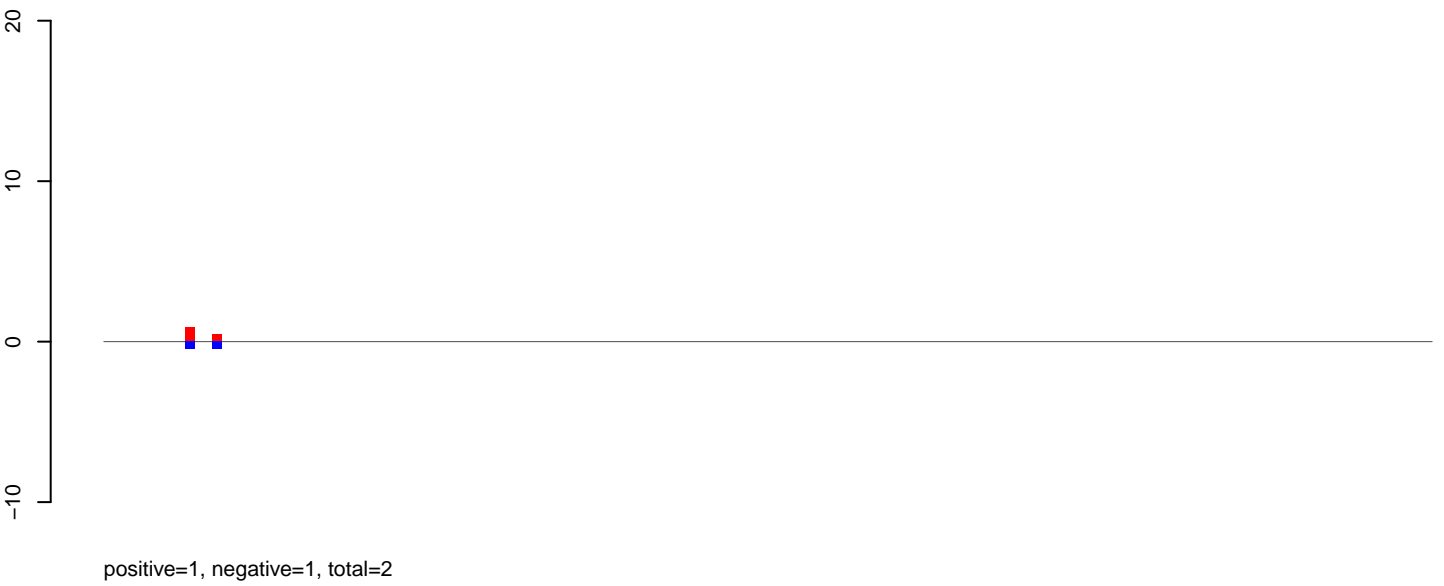
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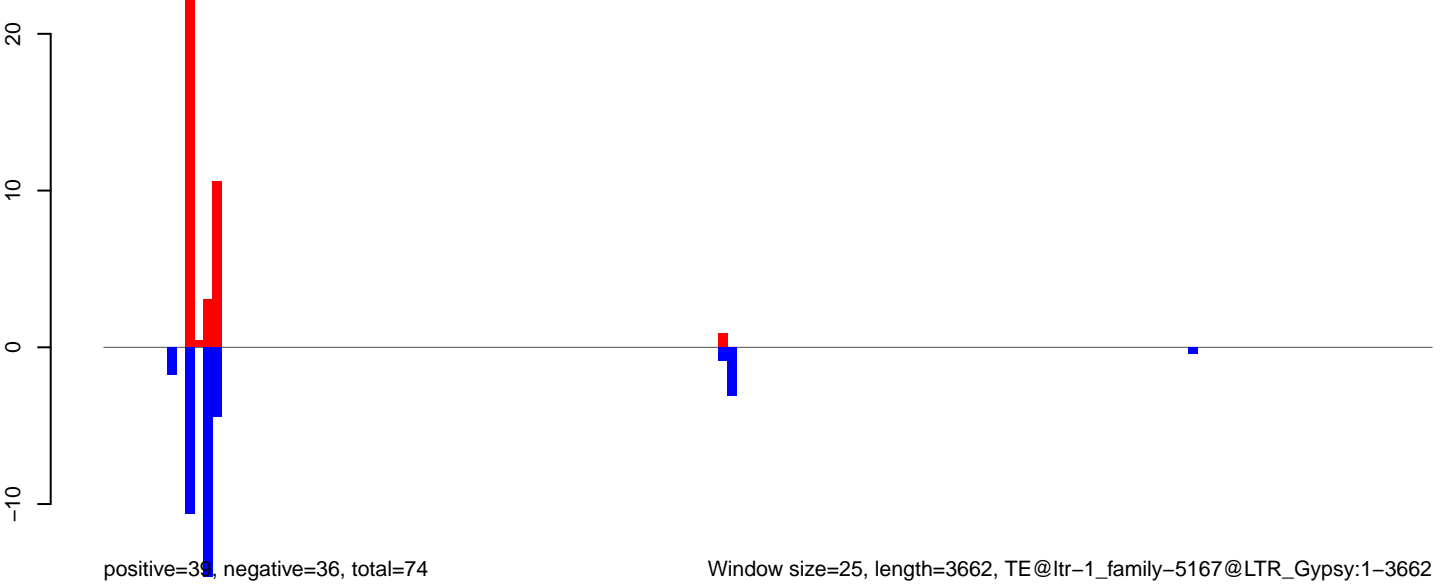
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



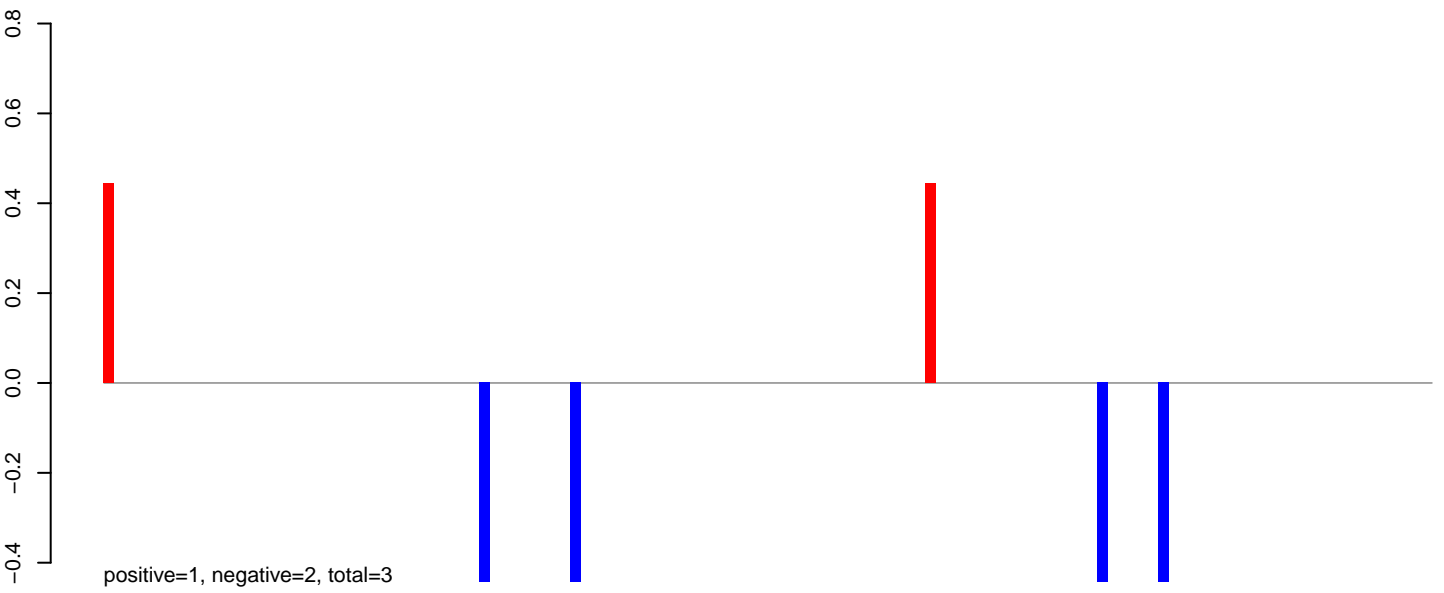
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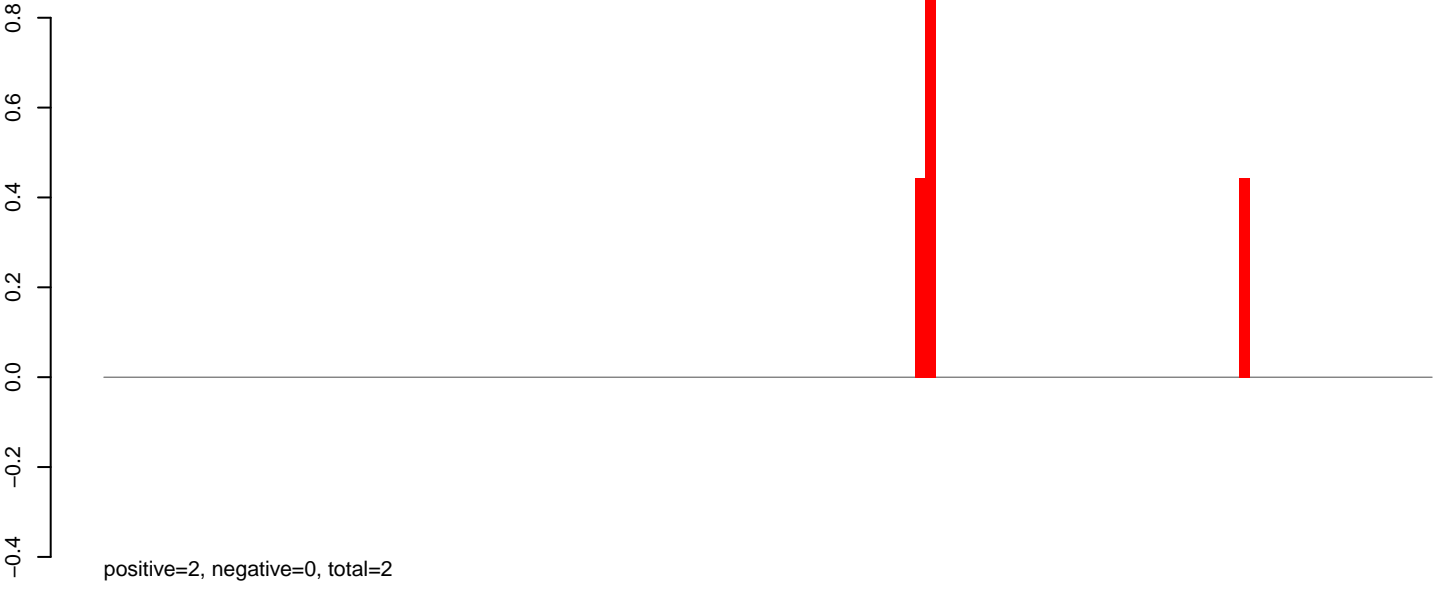
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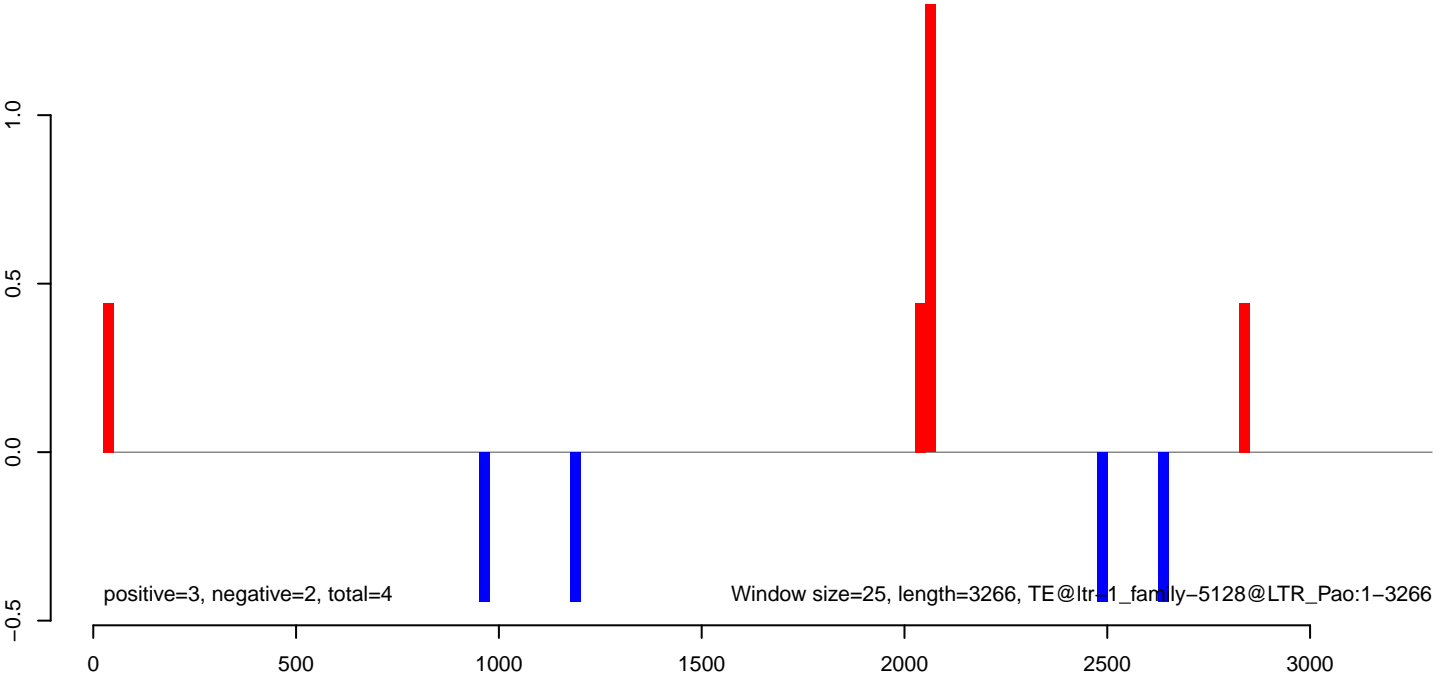
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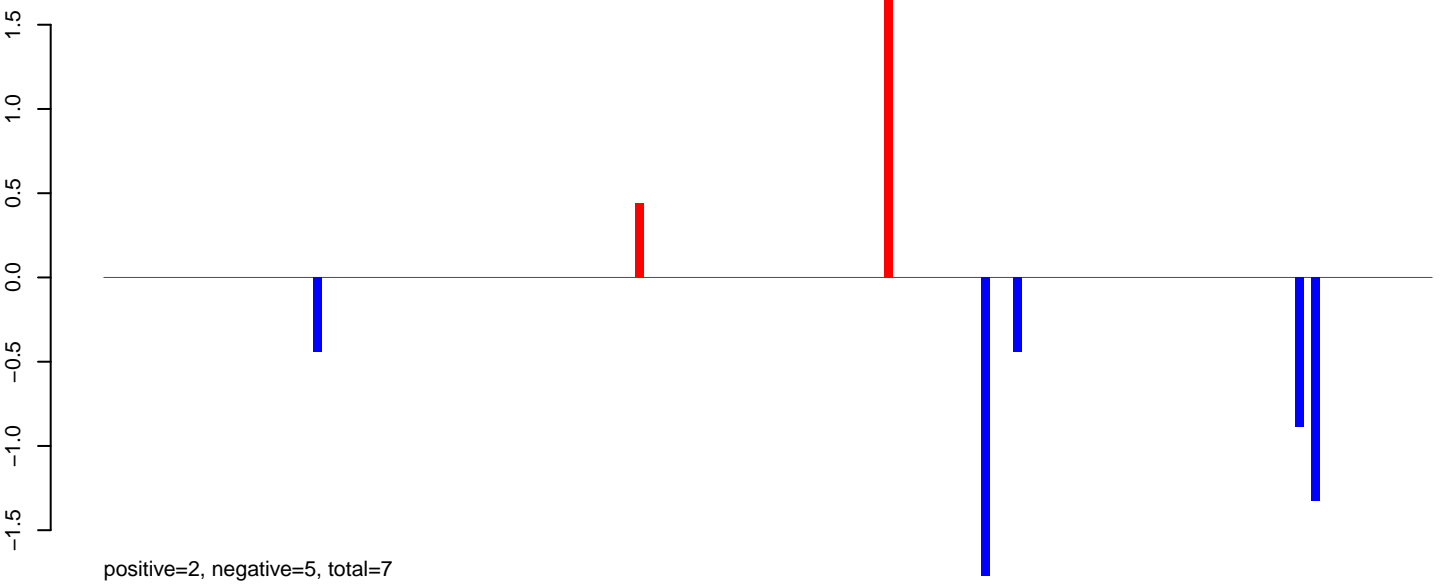
AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



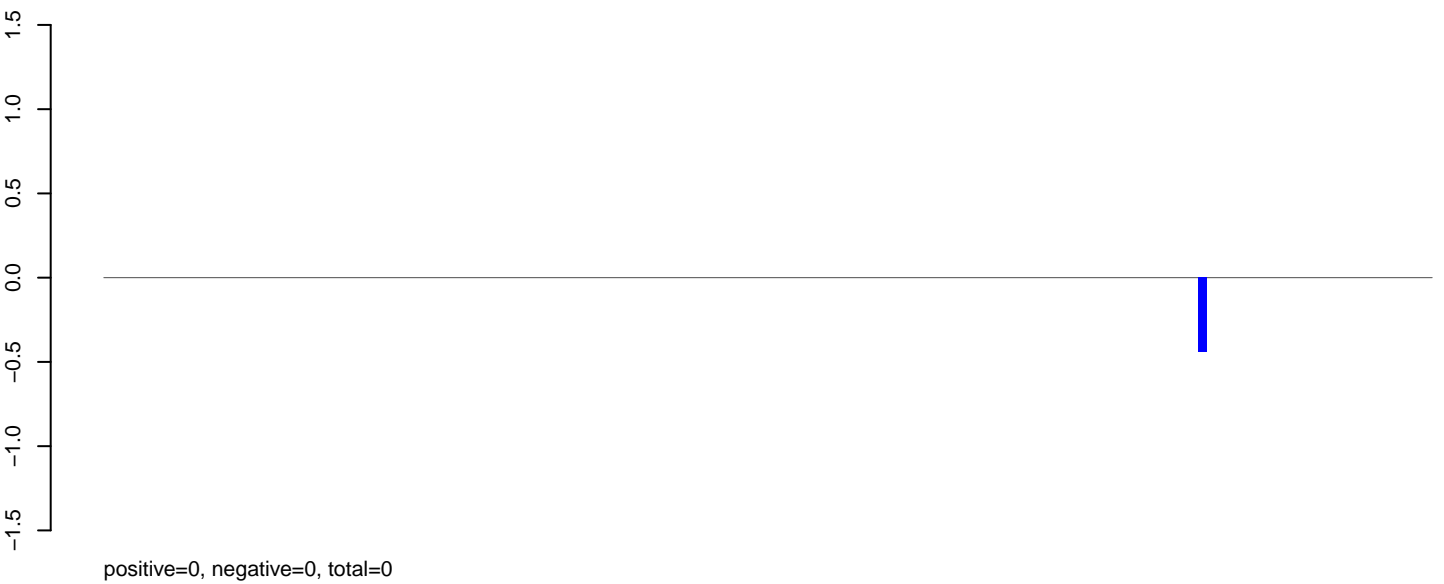
AeAlbo_U44_CHIKV_AZT_3dpi.rep



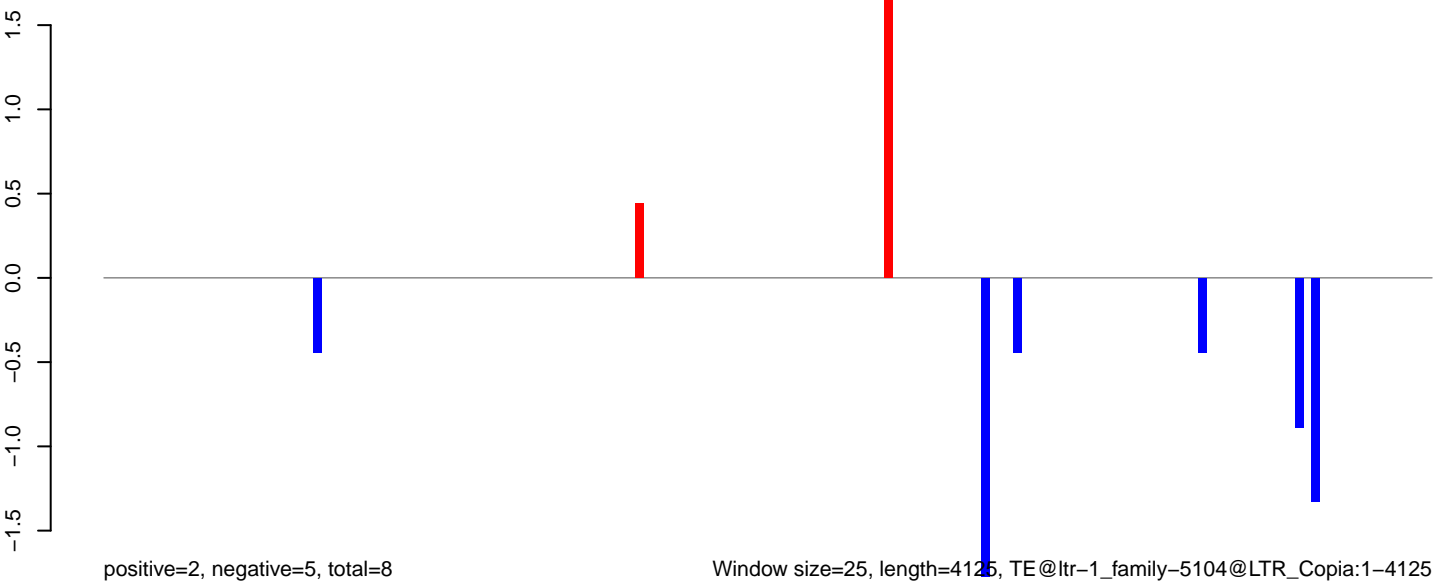
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

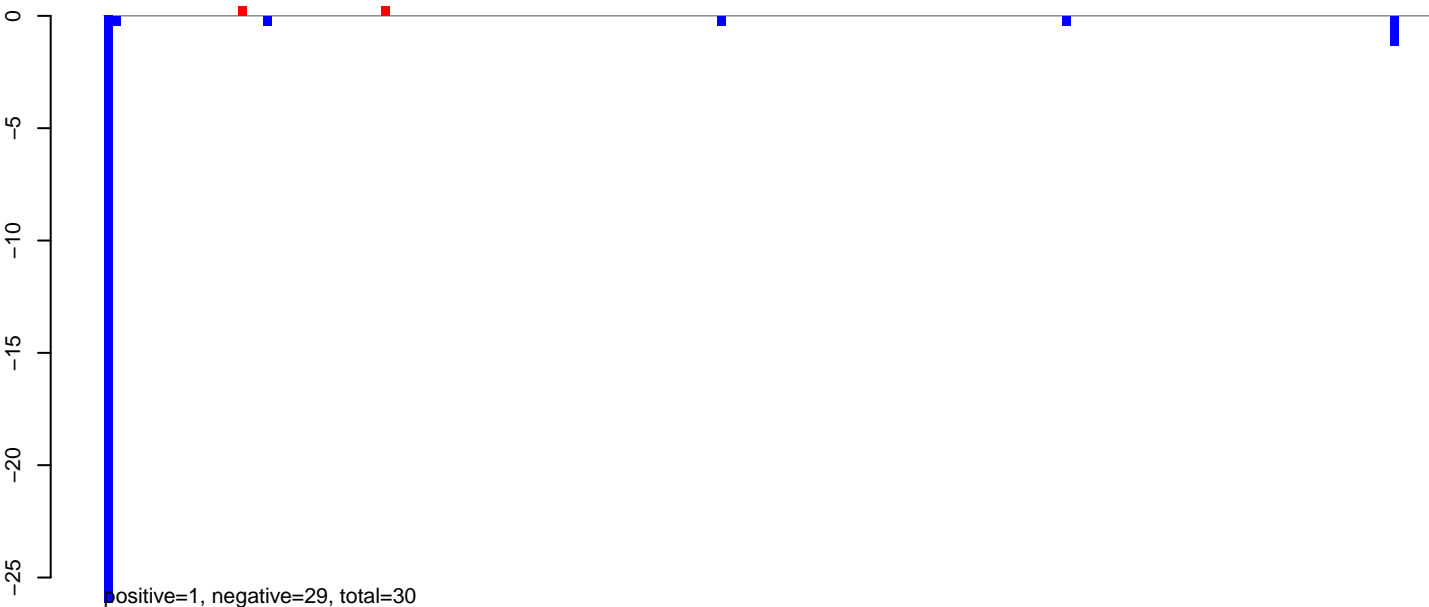


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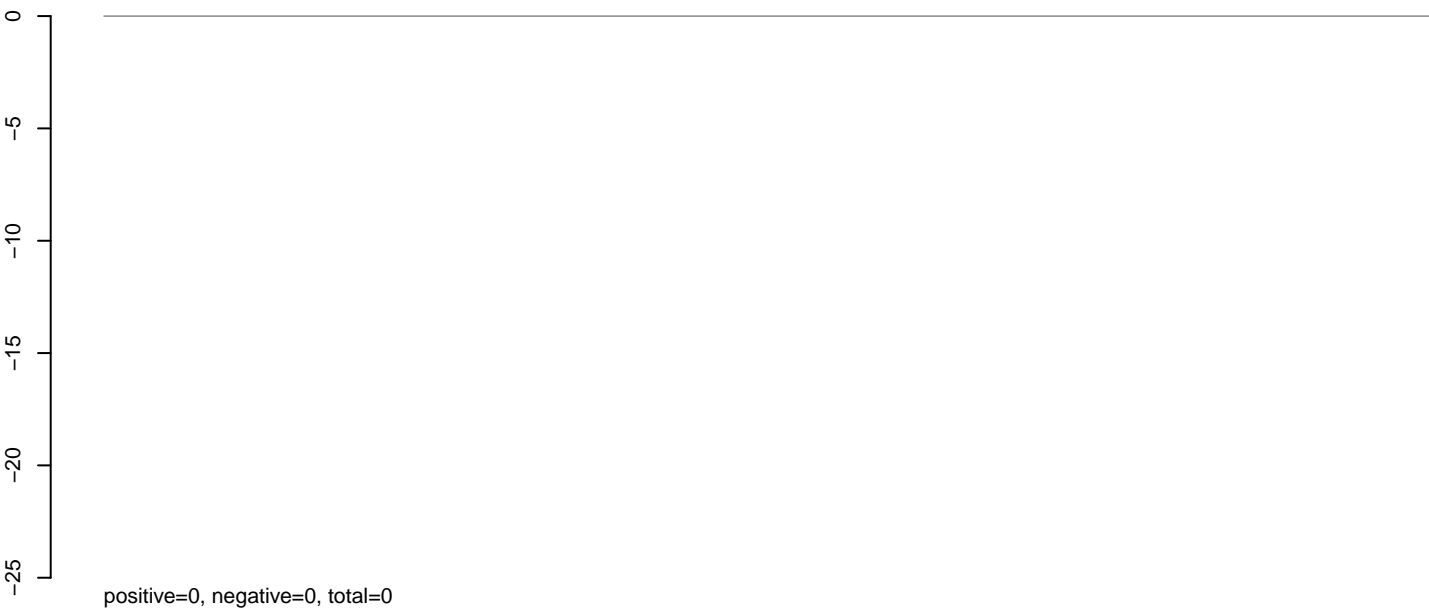


Window size=25, length=4125, TE@ltr-1_family-5104@LTR_Copia:1-4125

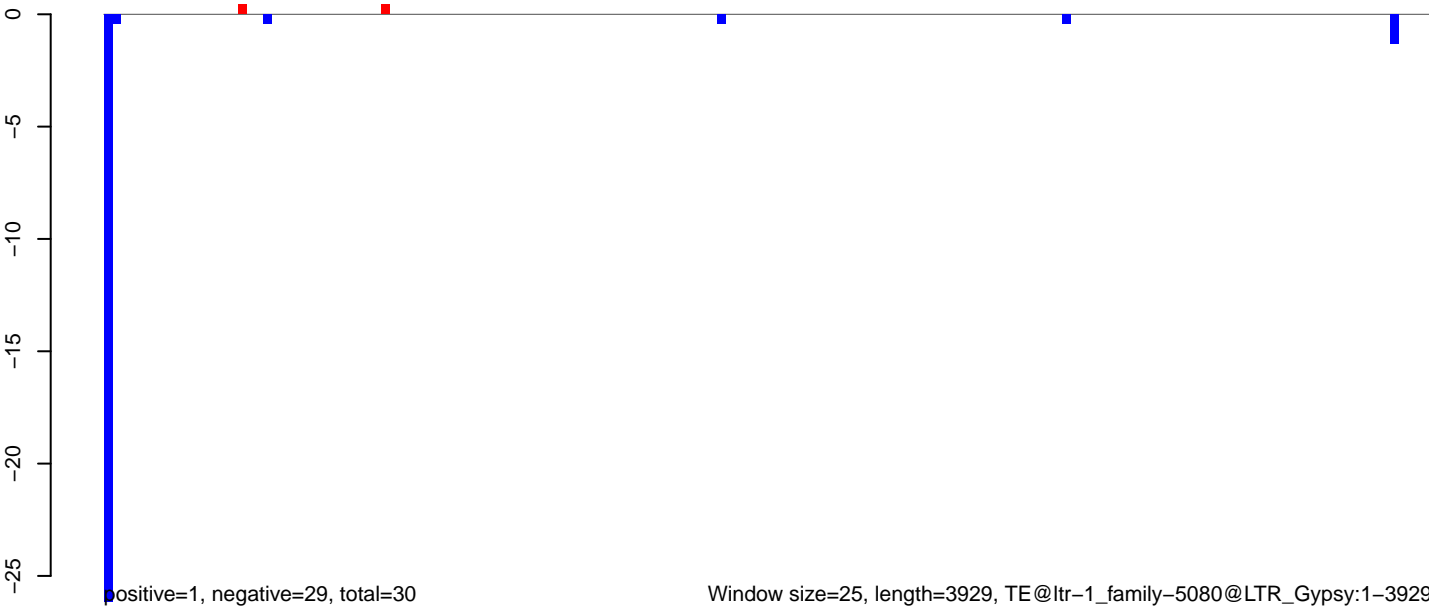
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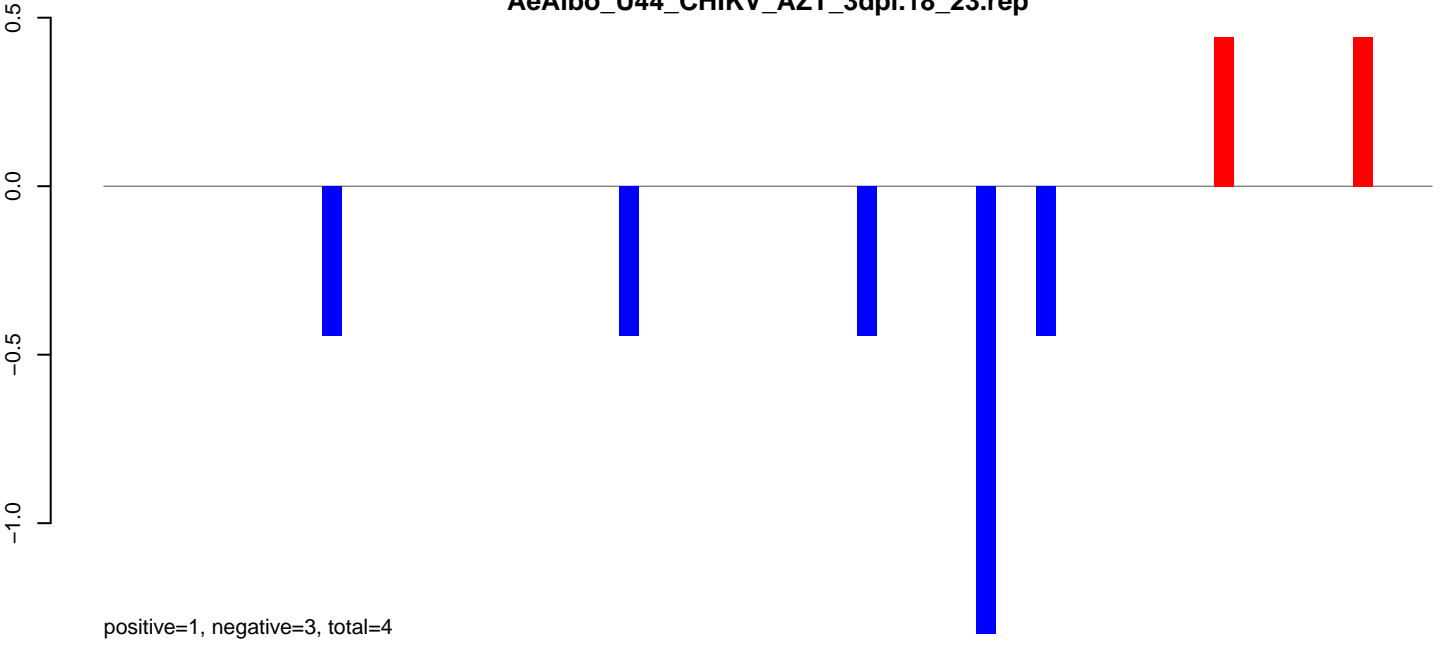
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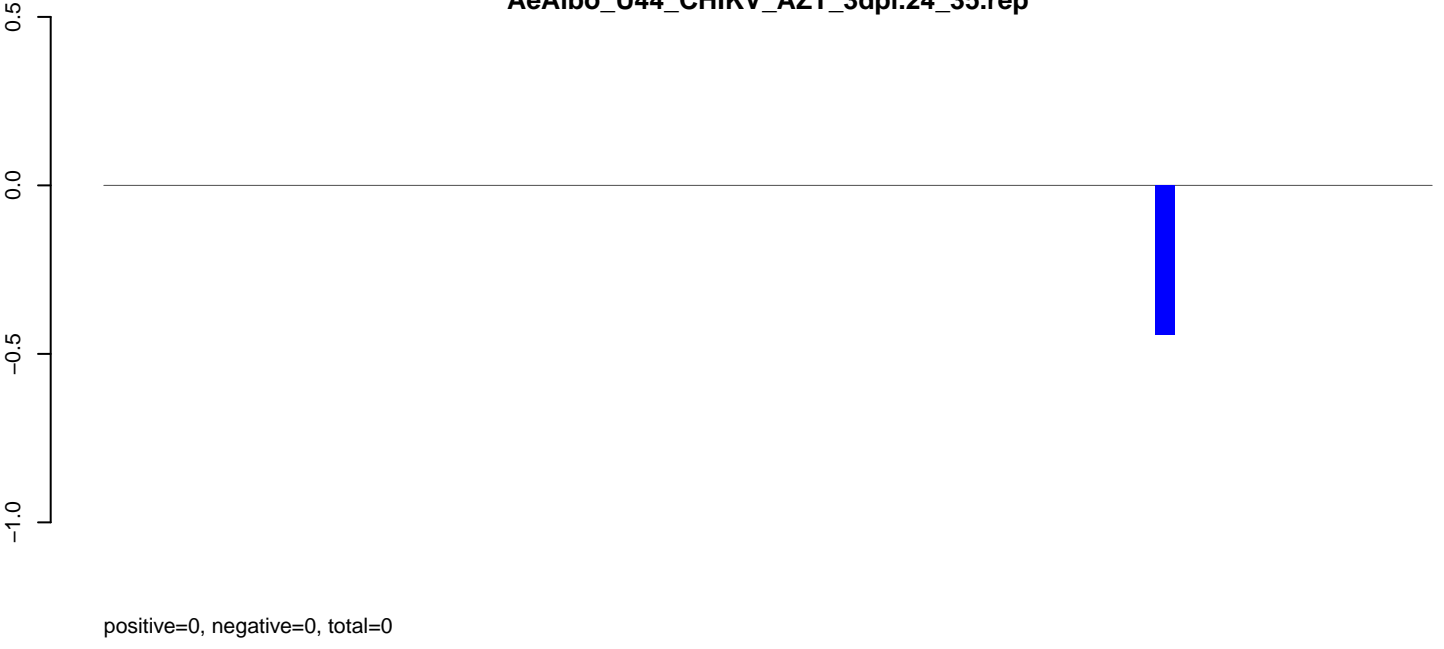
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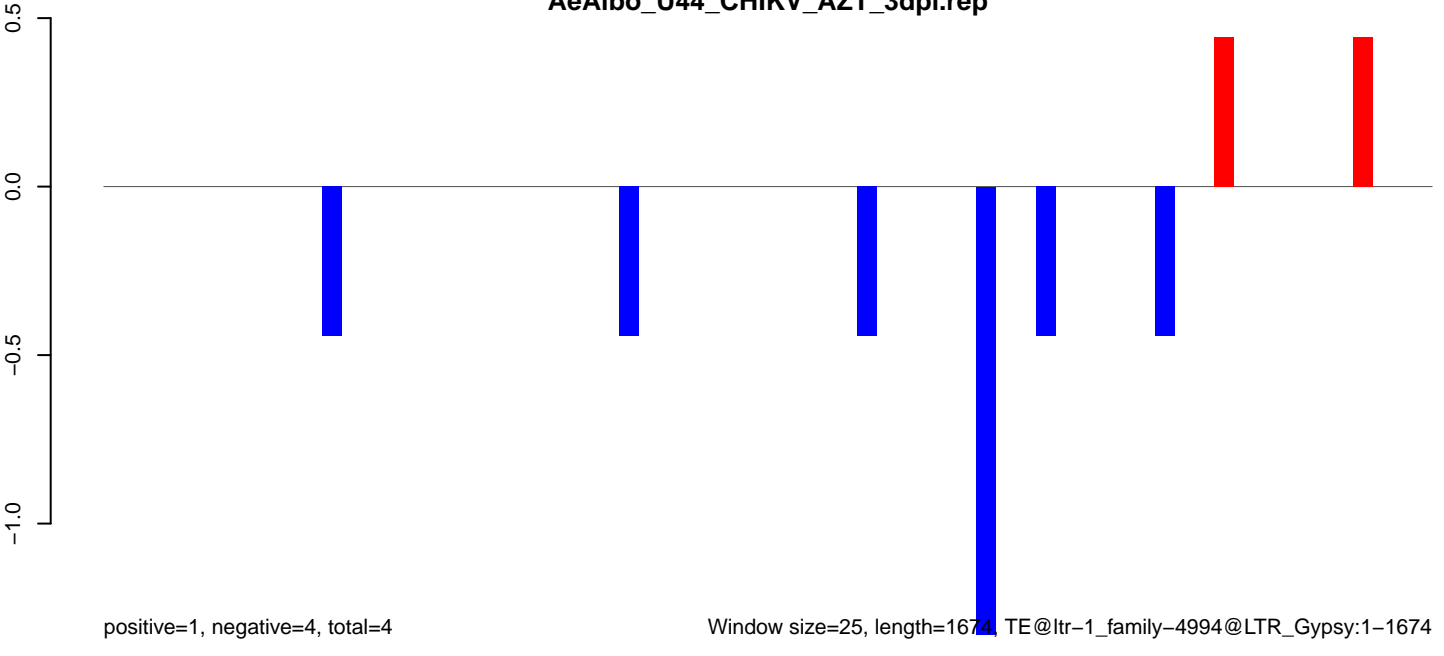
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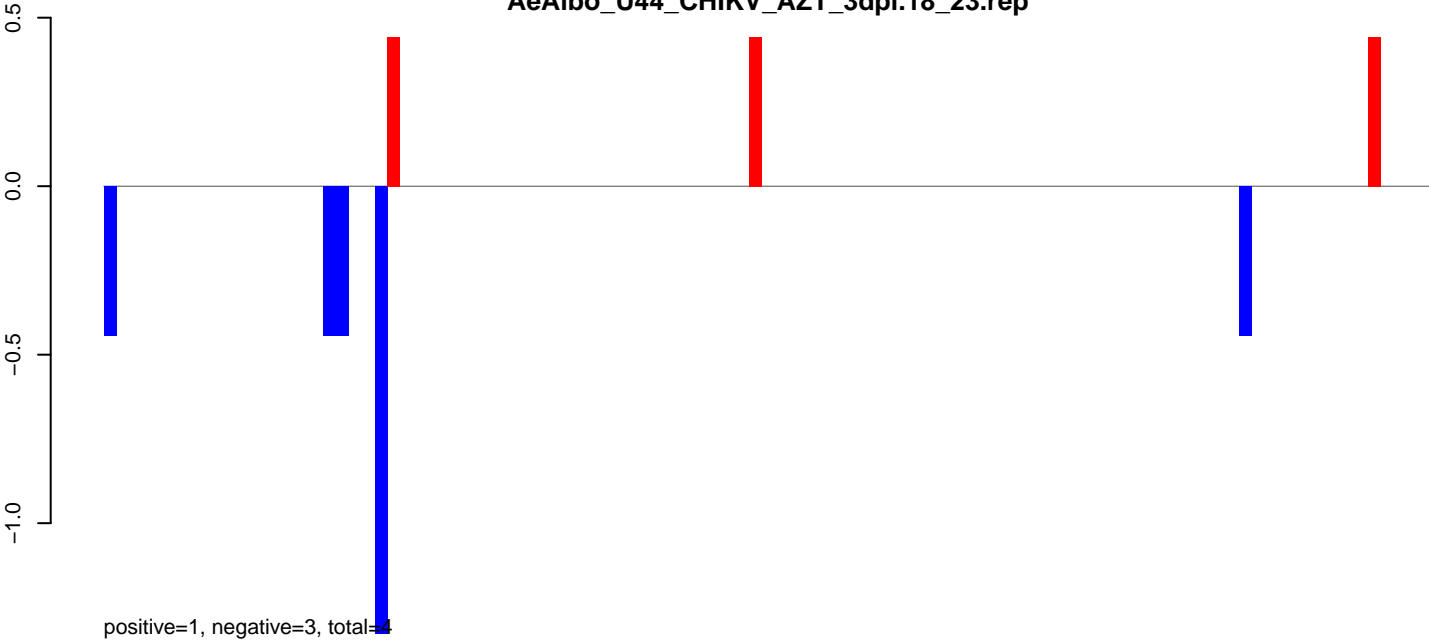
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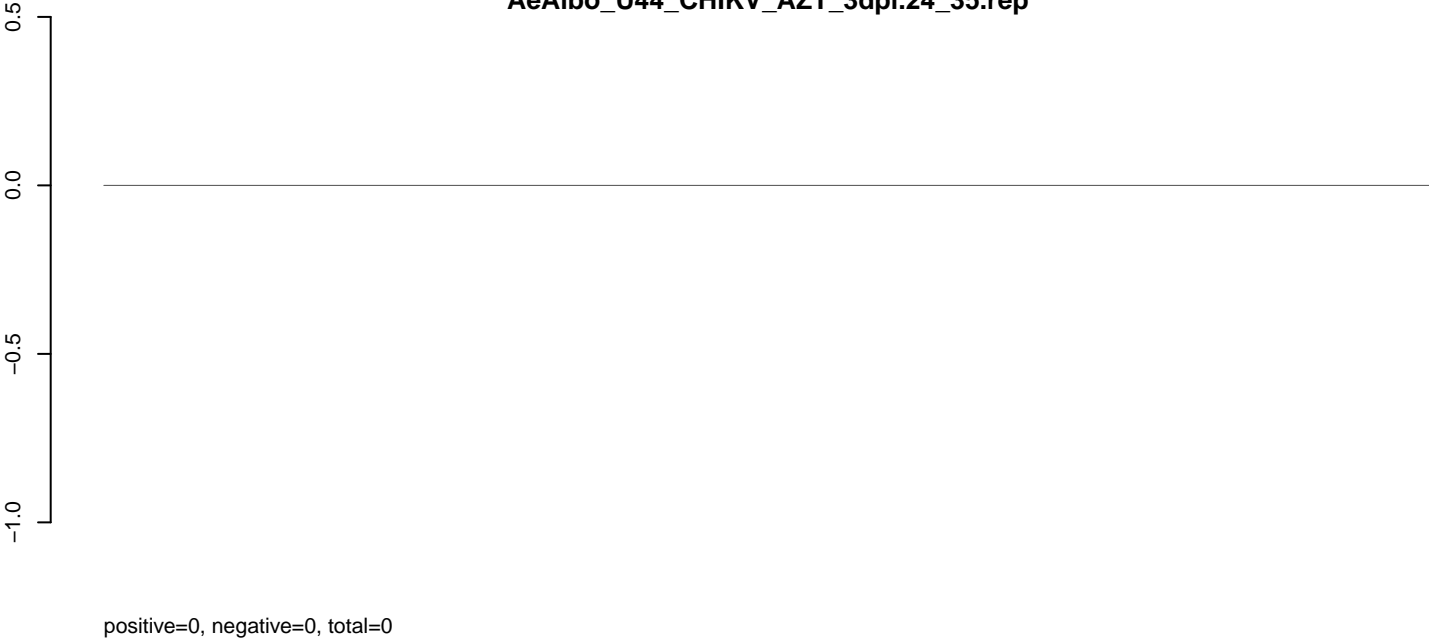
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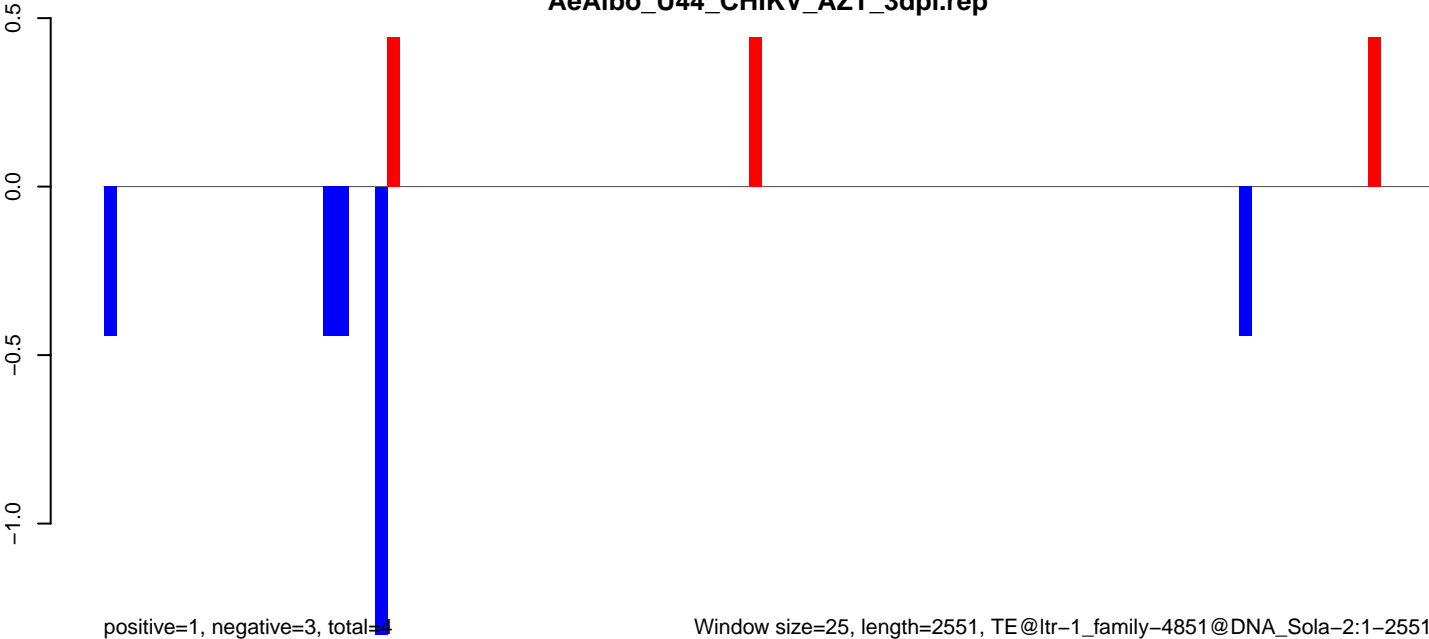
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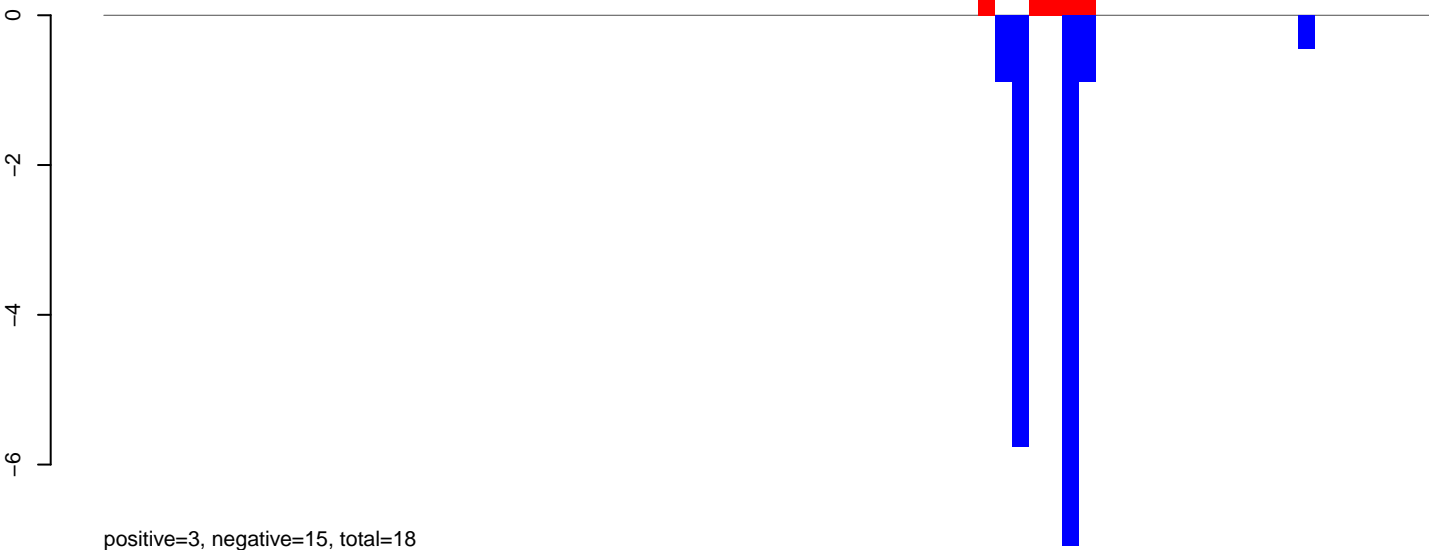
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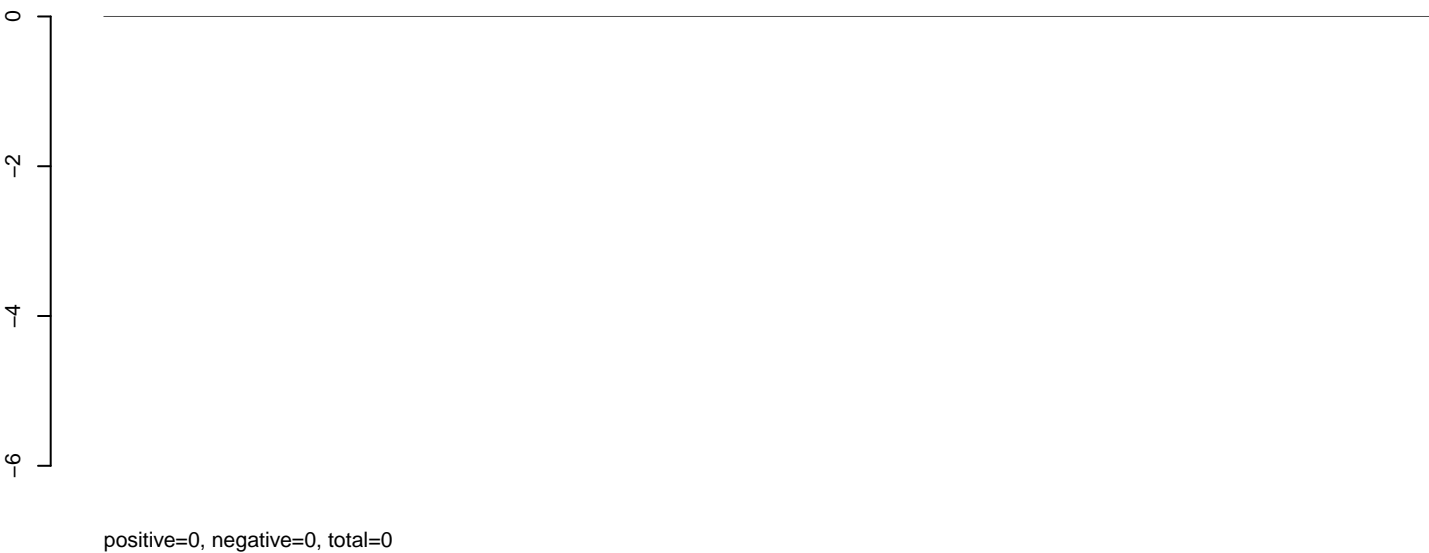
AeAlbo_U44_CHIKV_AZT_3dpi.rep



AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

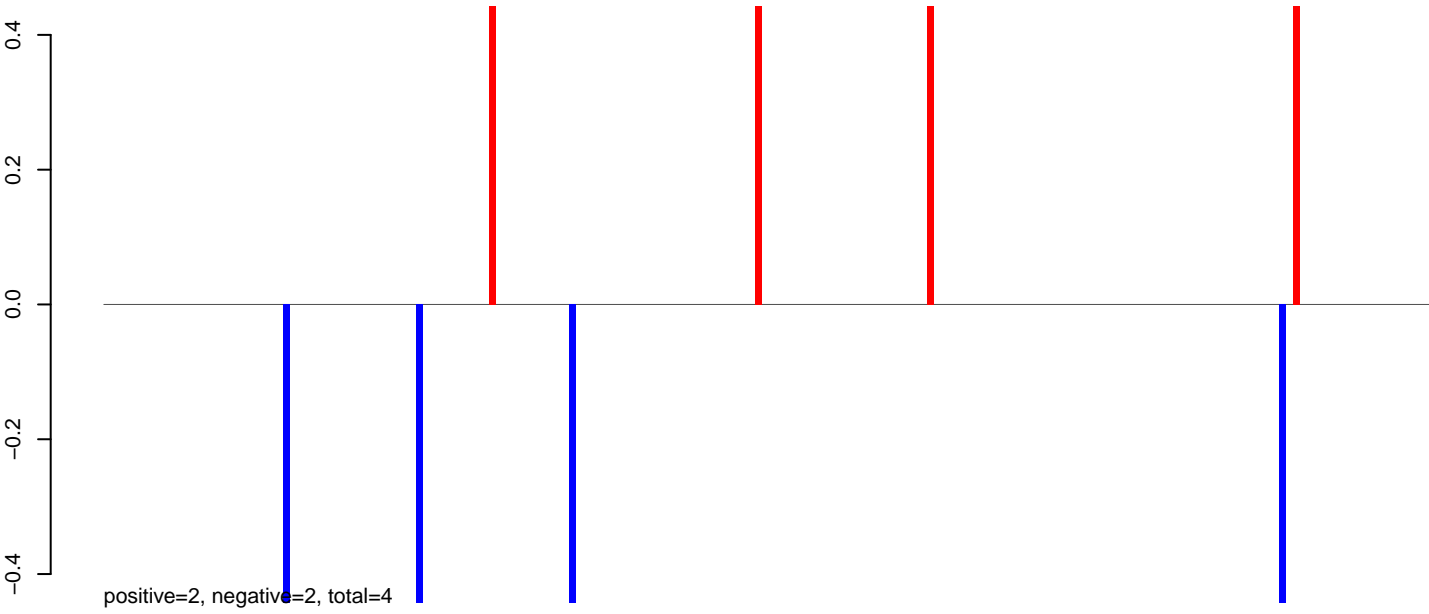


AeAlbo_U44_CHIKV_AZT_3dpi.rep

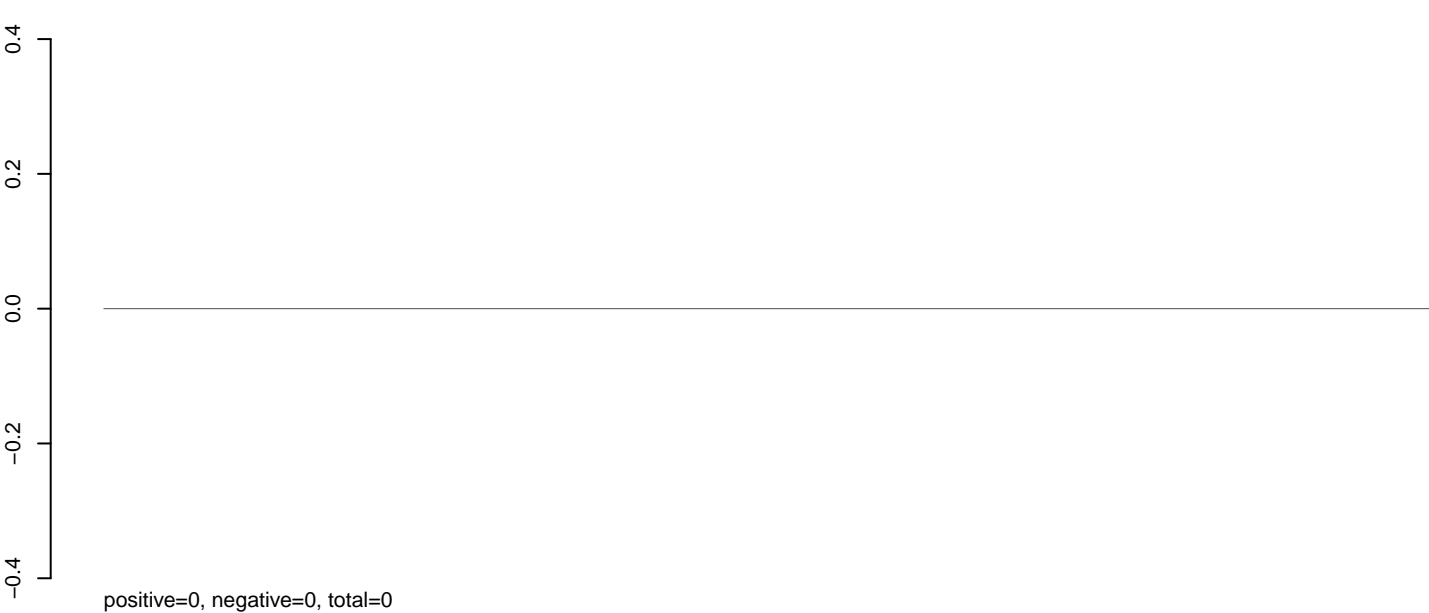


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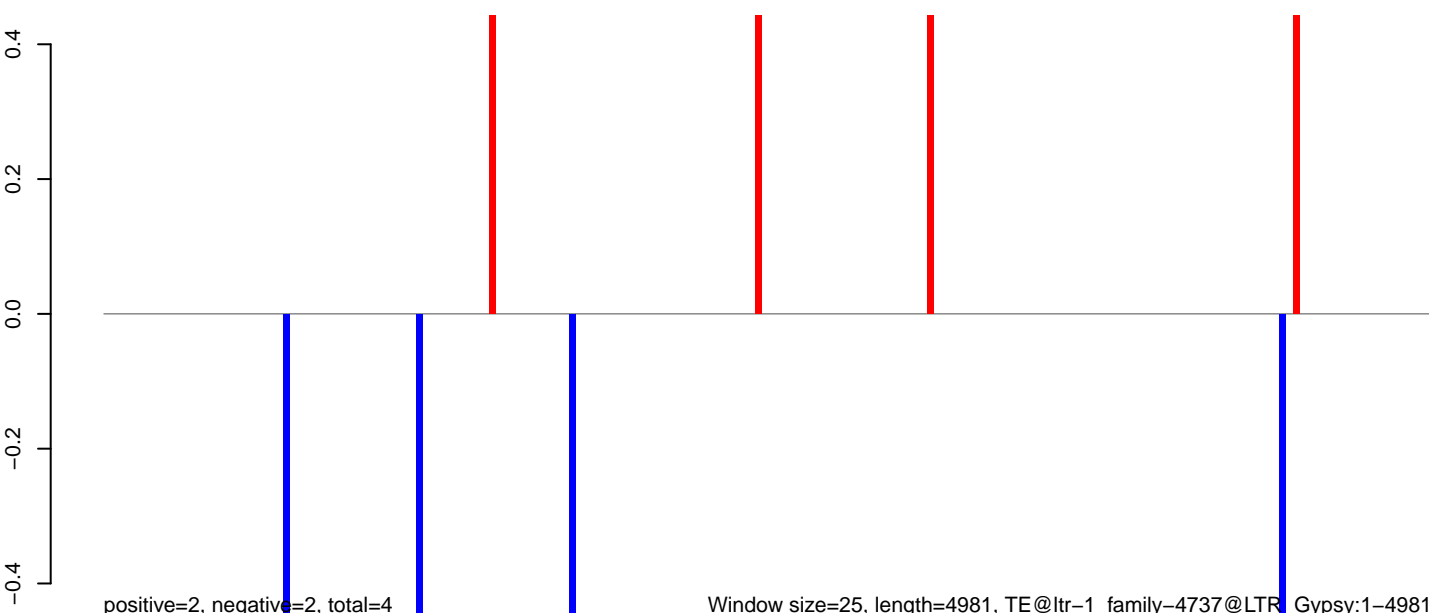
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

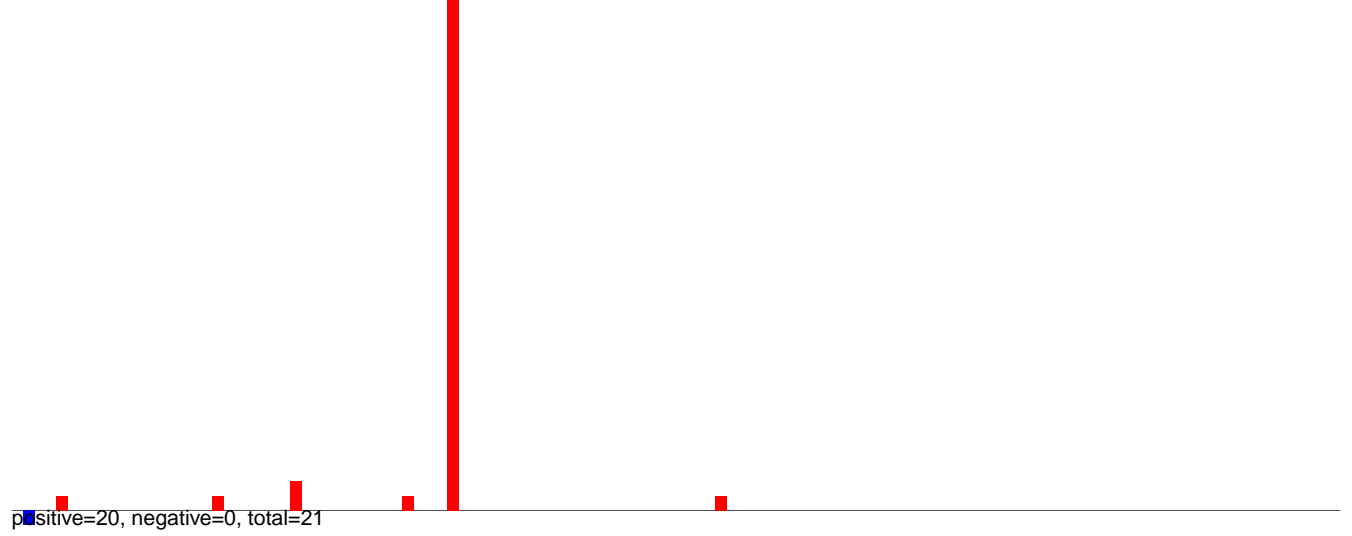


AeAlbo_U44_CHIKV_AZT_3dpi.rep

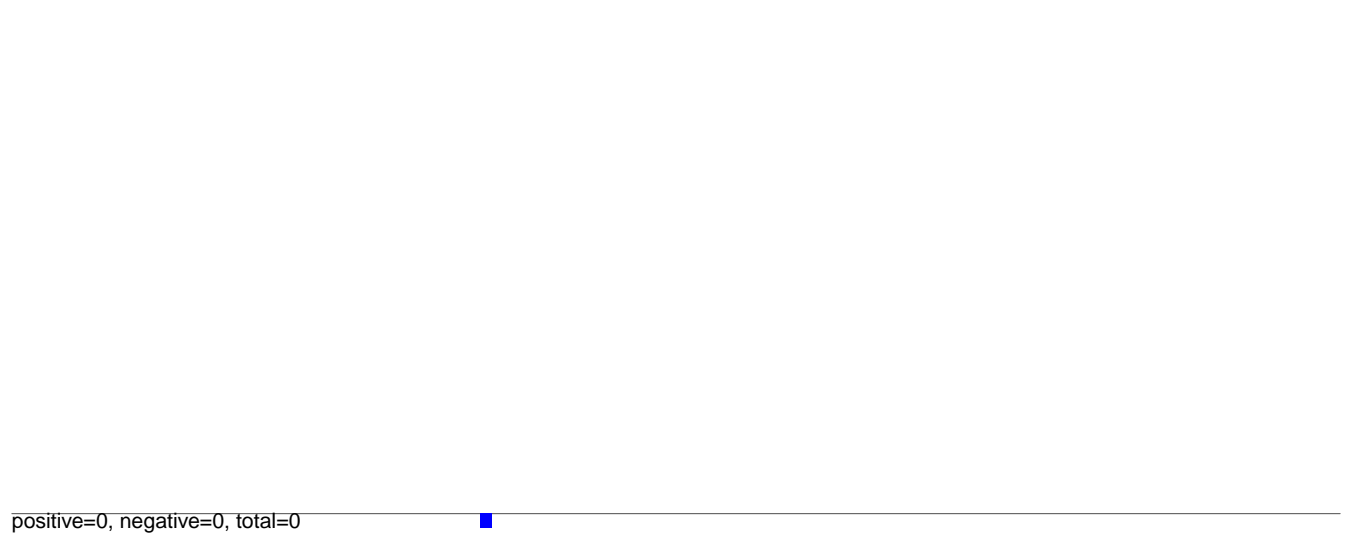


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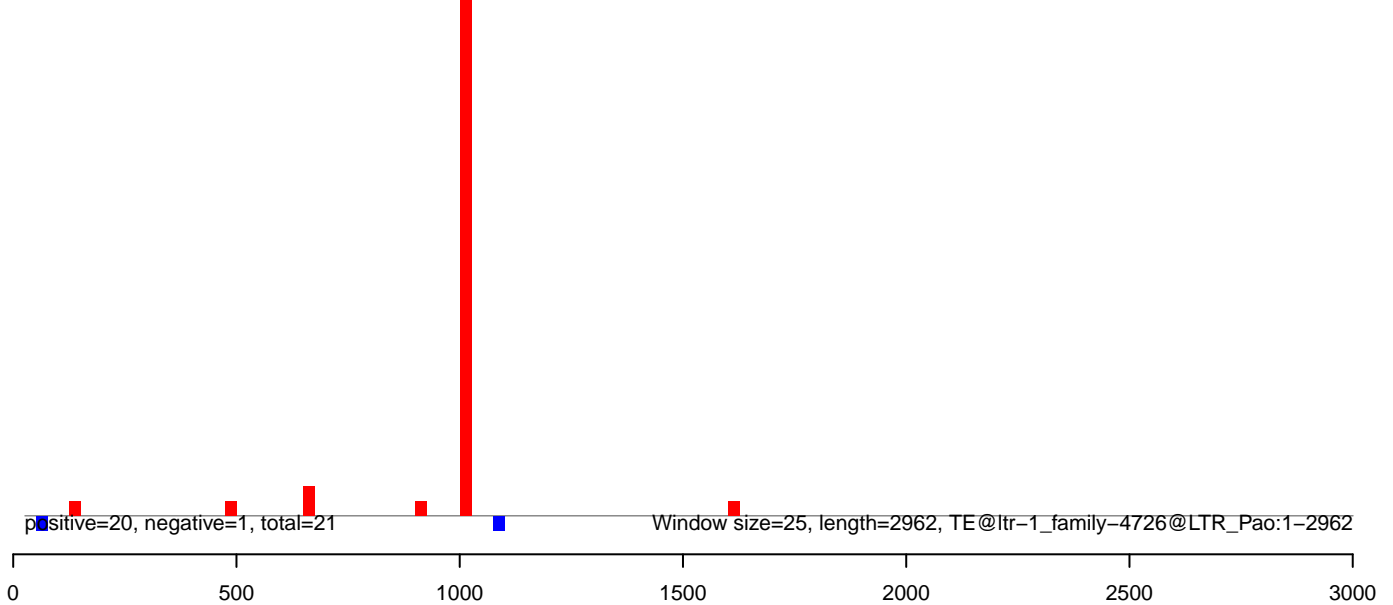
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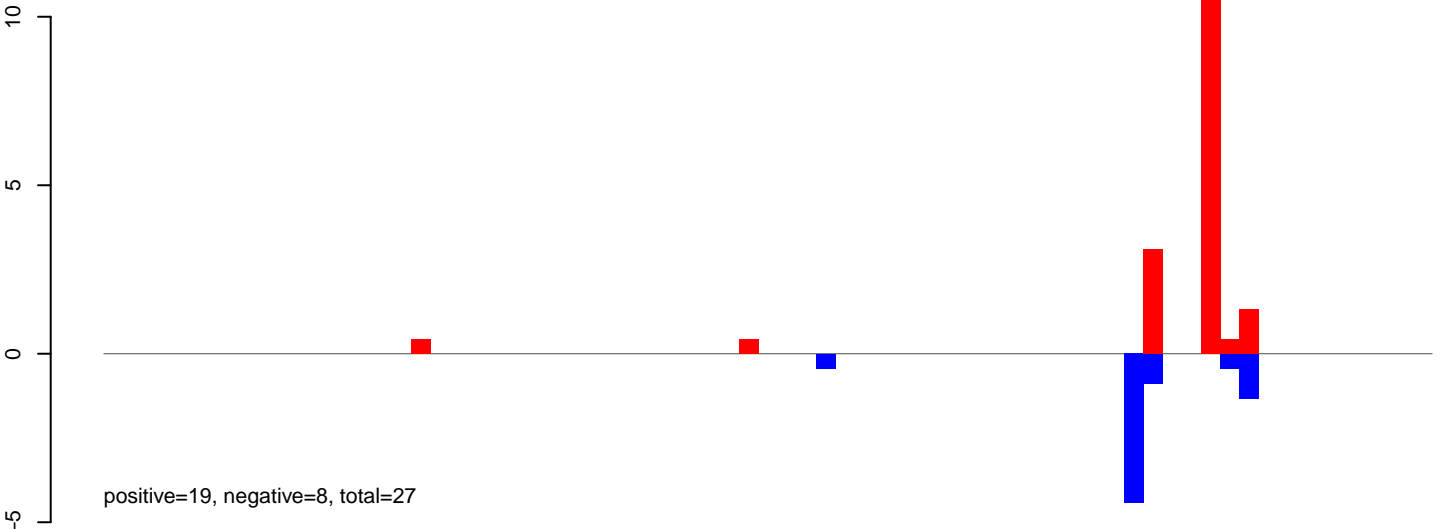
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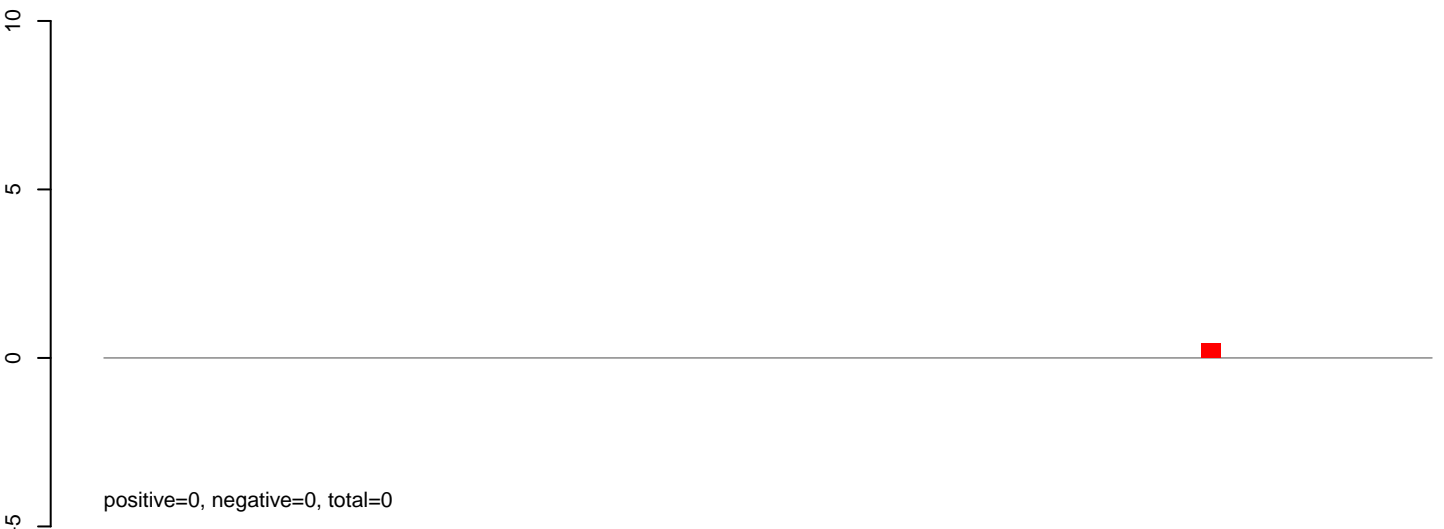
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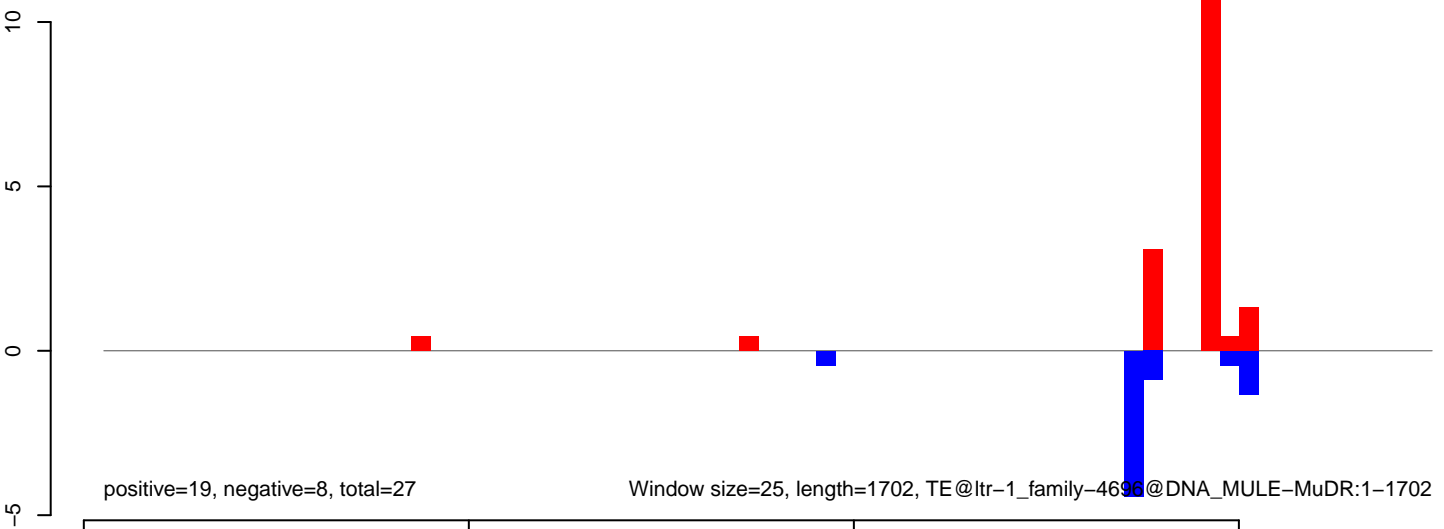
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

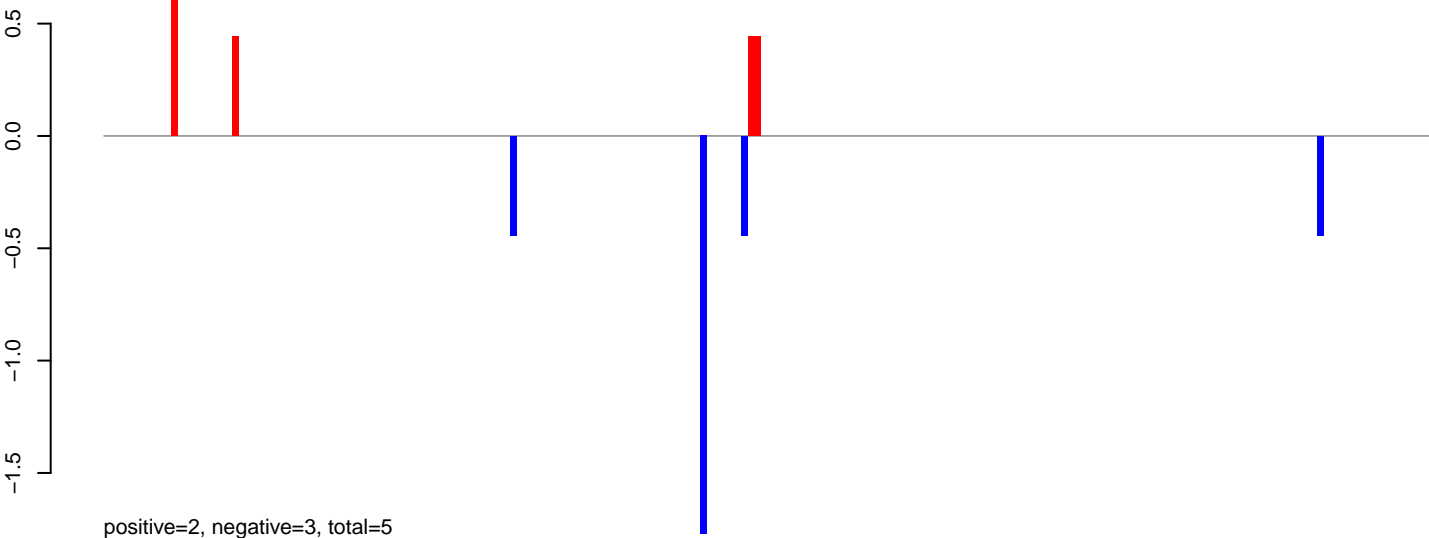


AeAlbo_U44_CHIKV_AZT_3dpi.rep

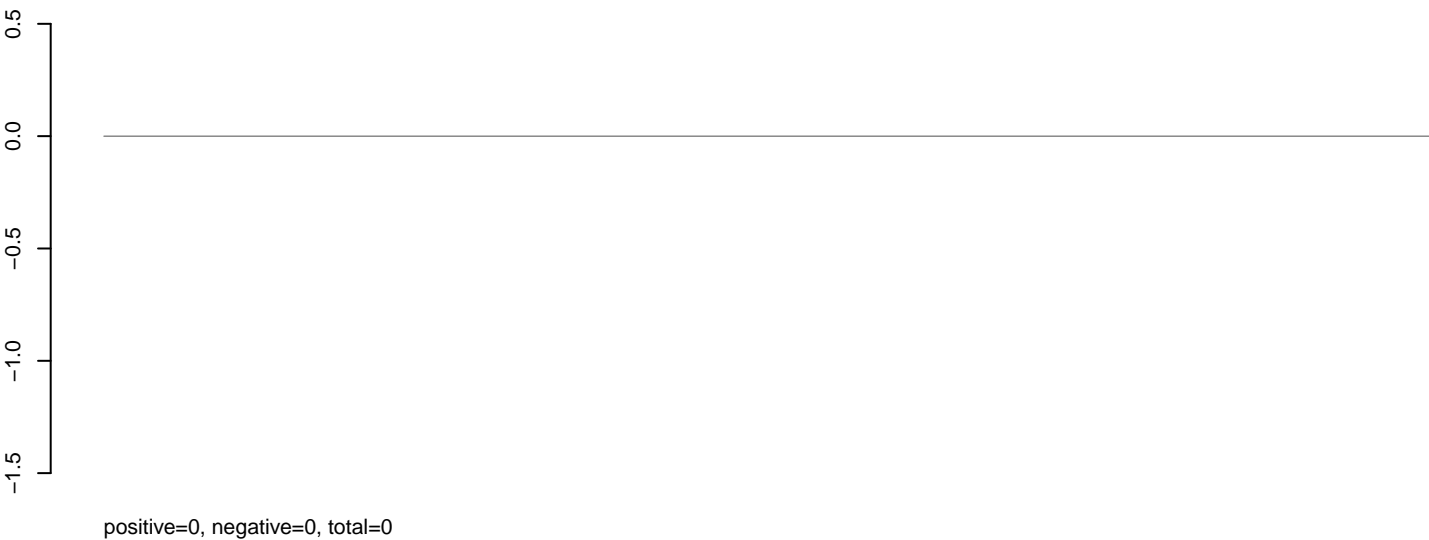


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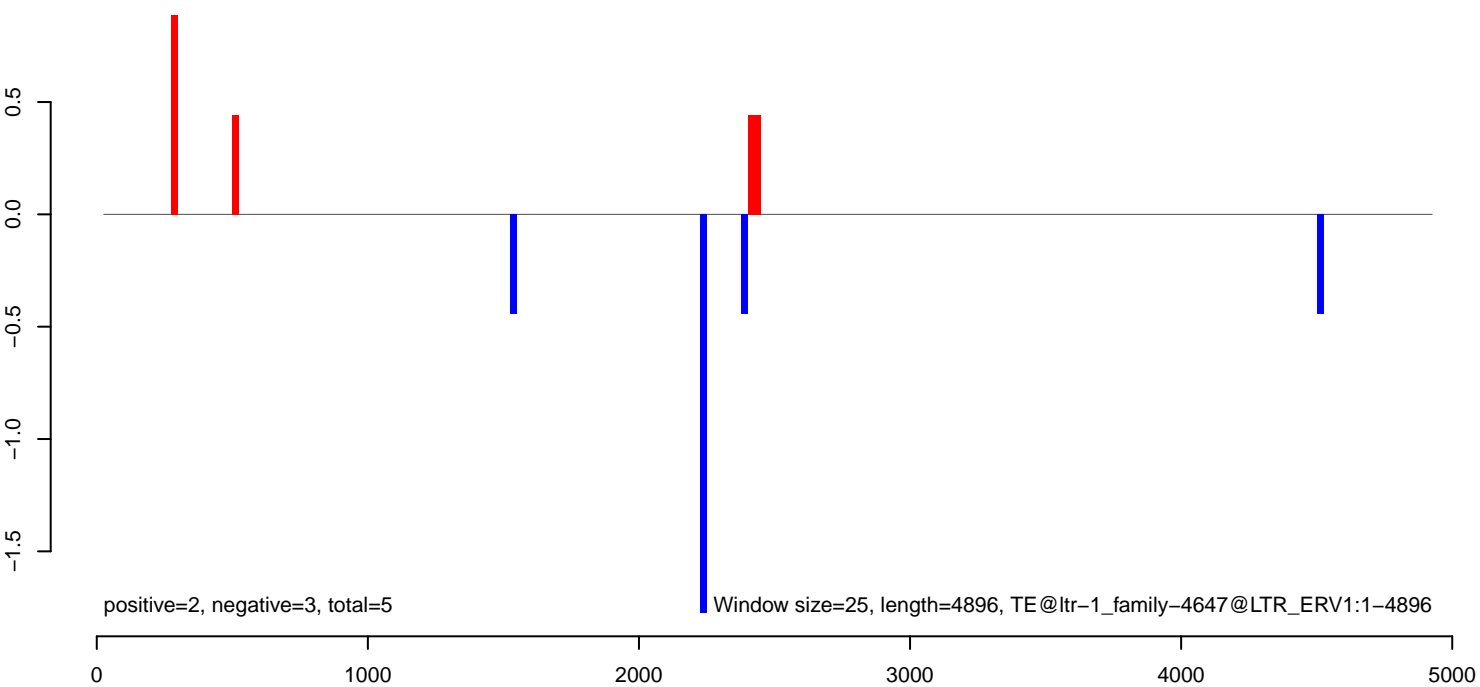
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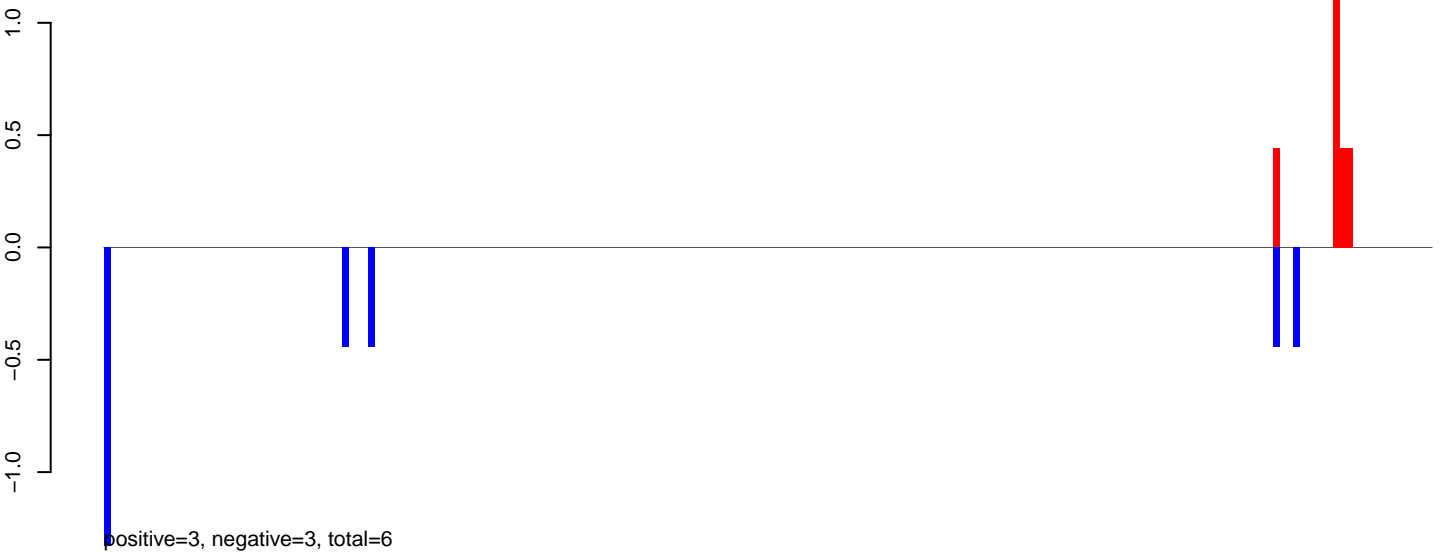
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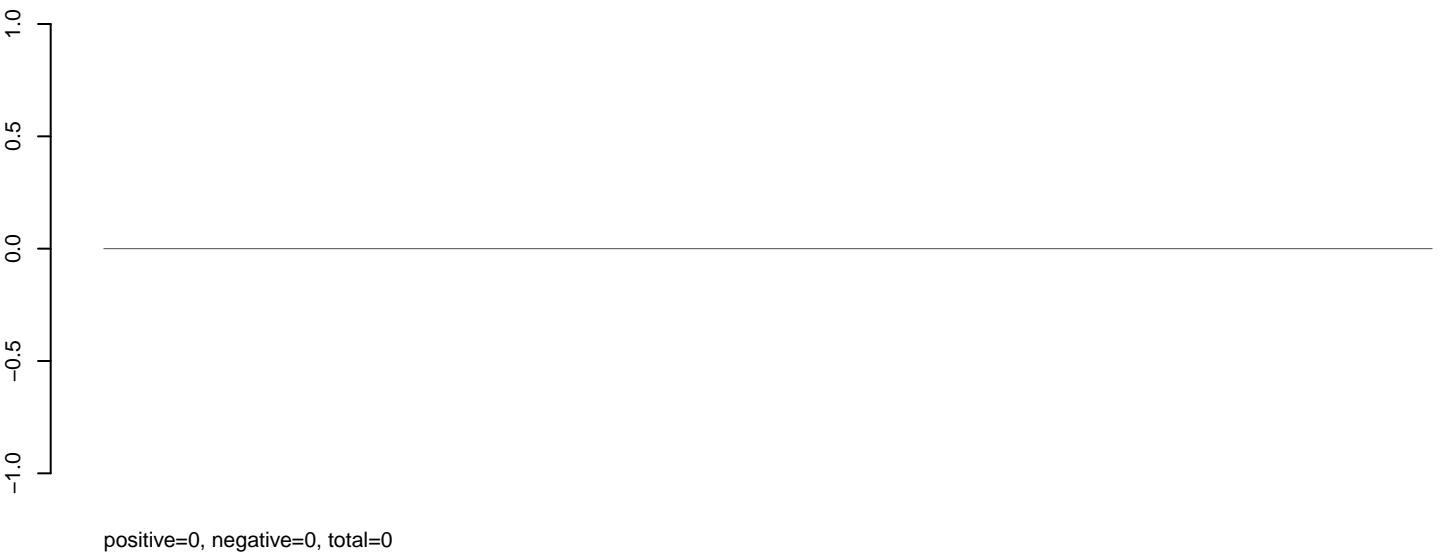
AeAlbo_U44_CHIKV_AZT_3dpi.rep



AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



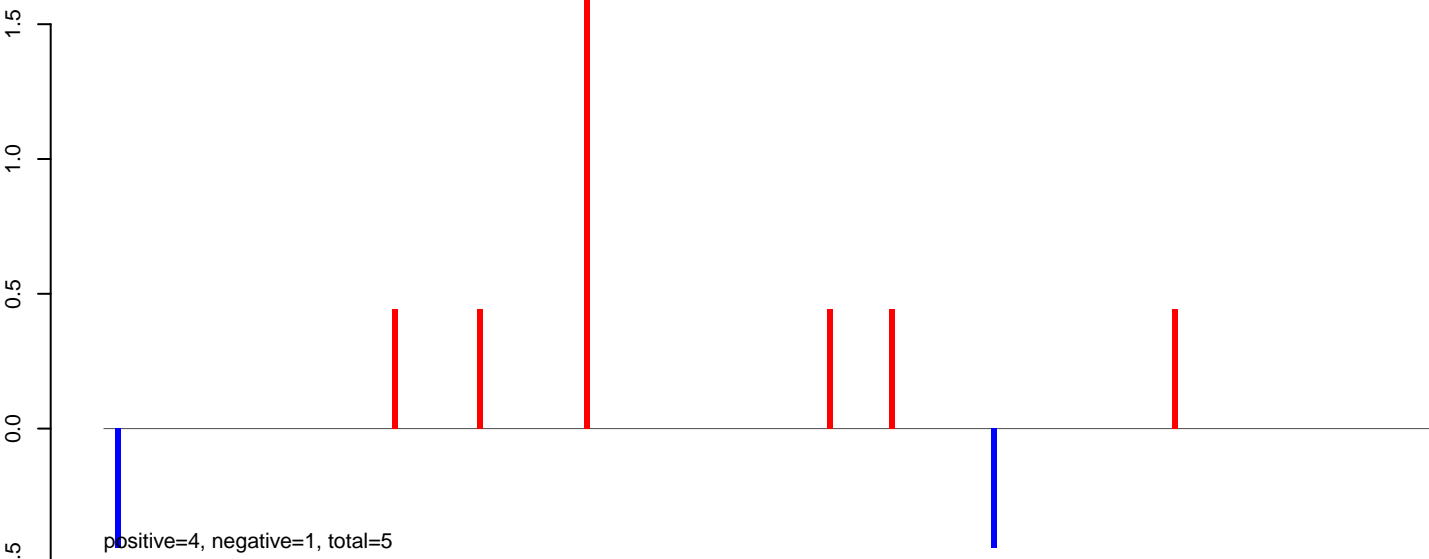
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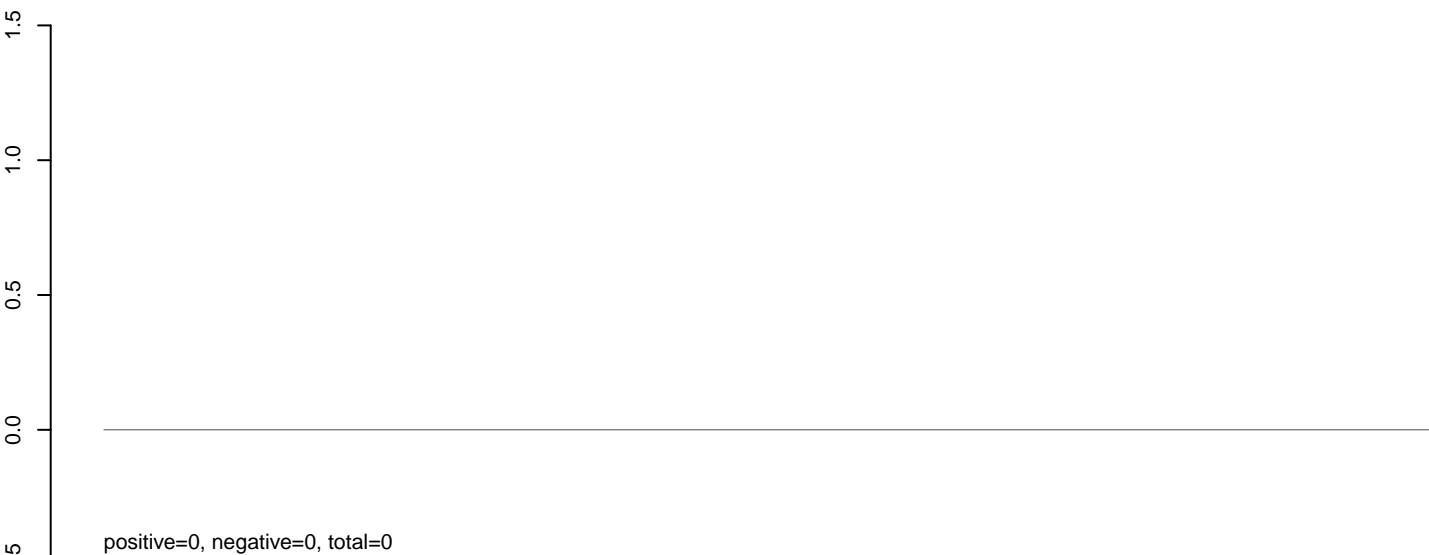
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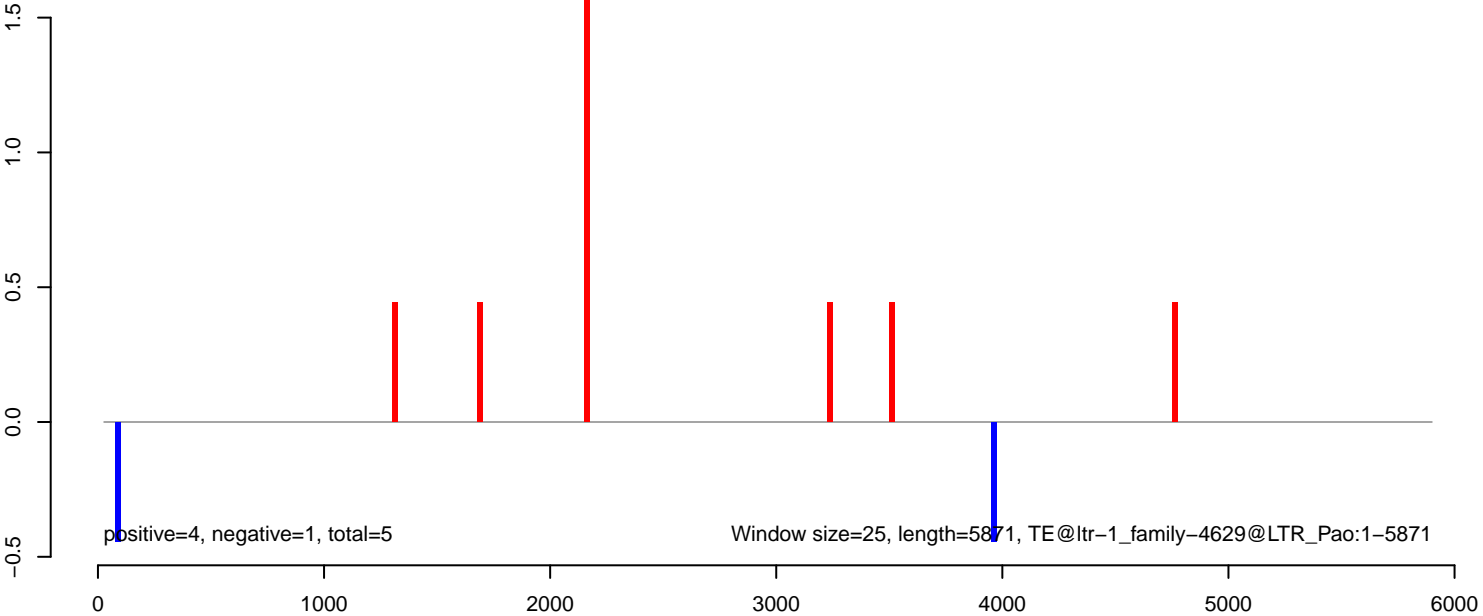
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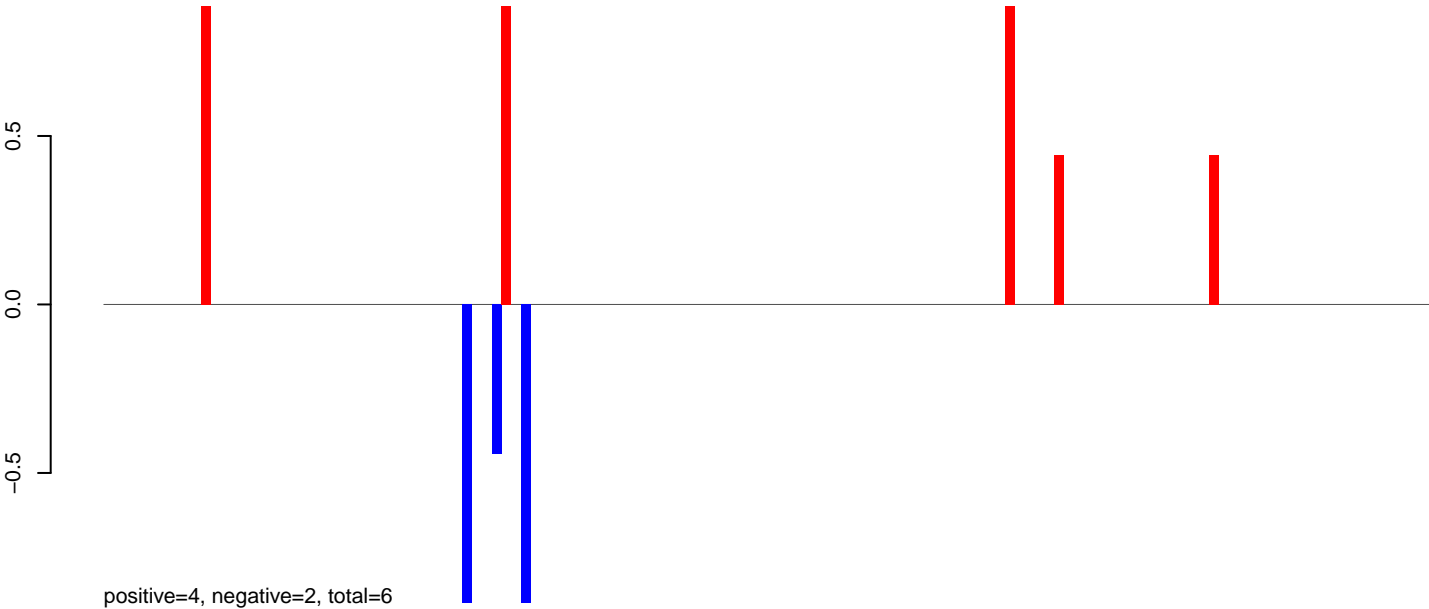
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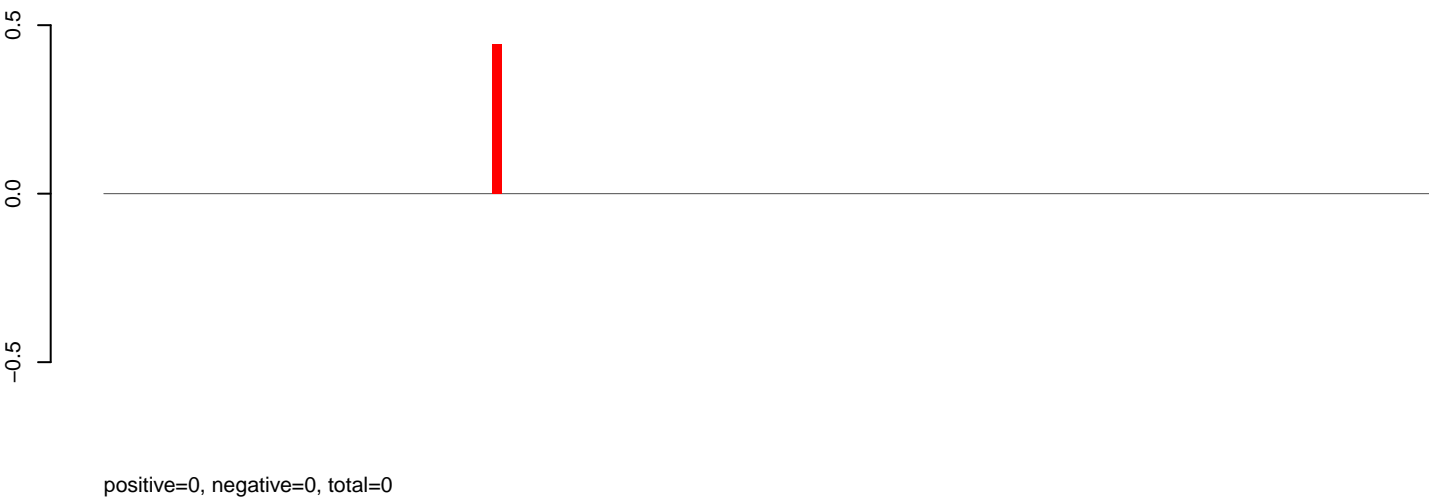
AeAlbo_U44_CHIKV_AZT_3dpi.rep



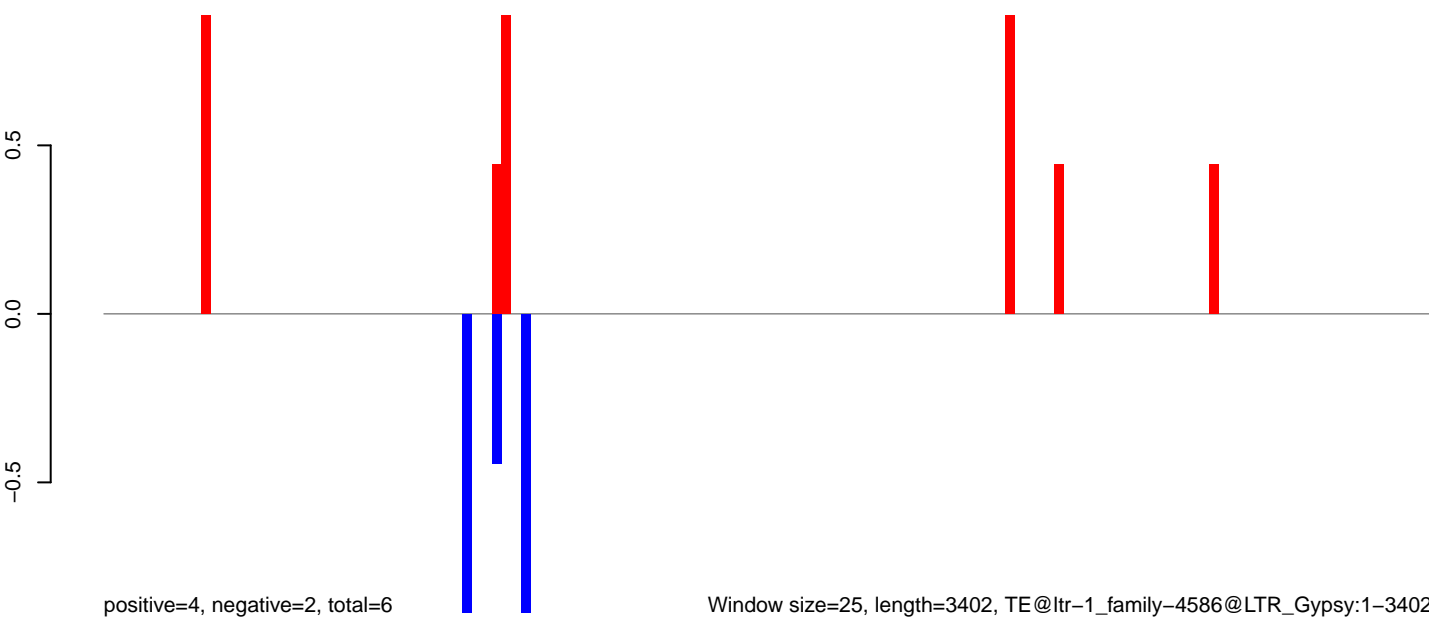
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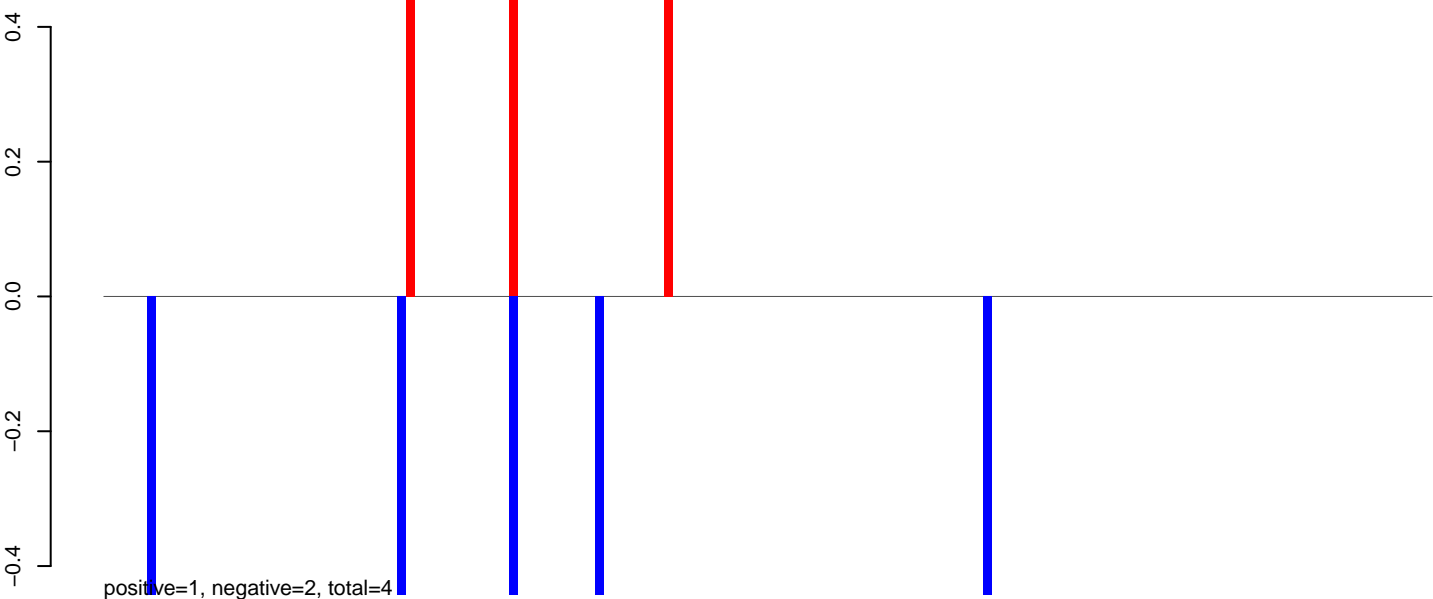
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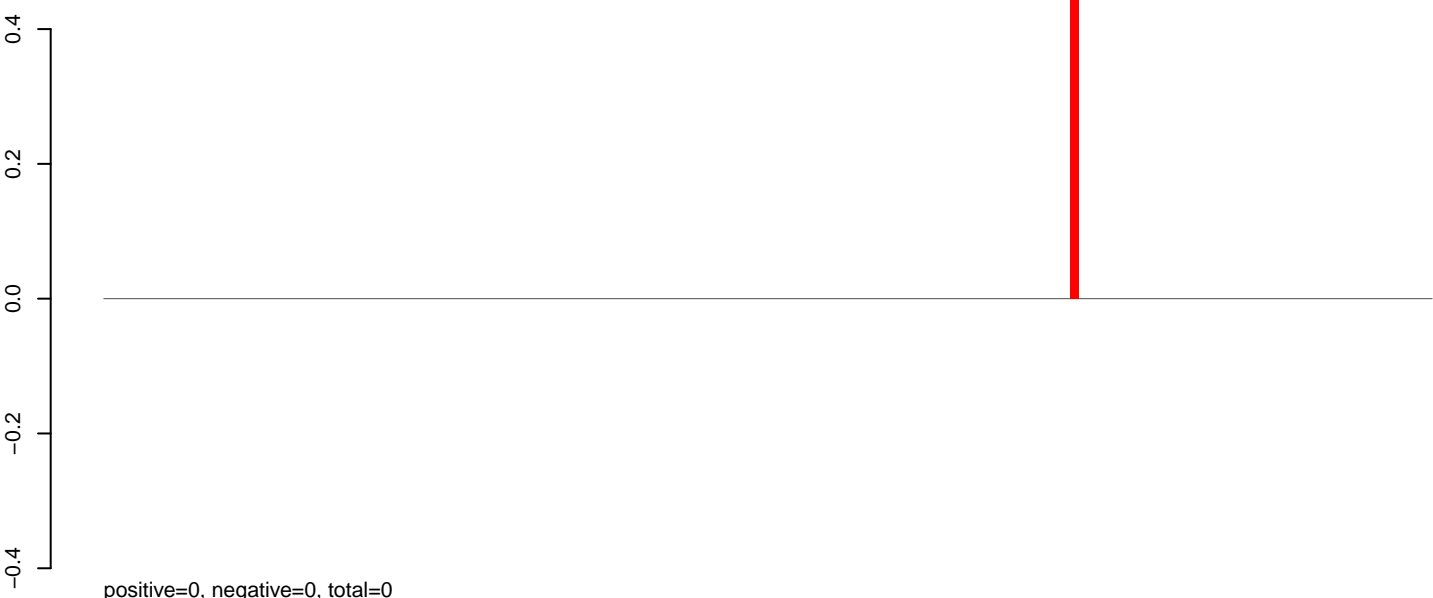
AeAlbo_U44_CHIKV_AZT_3dpi.rep



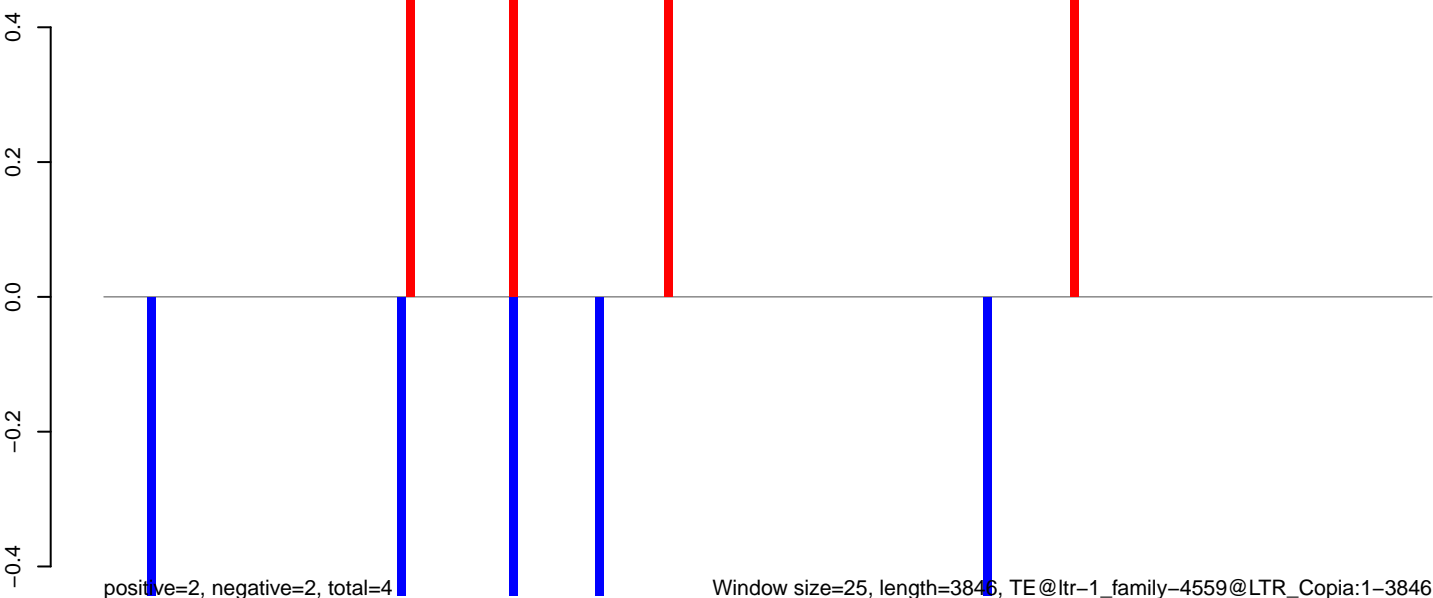
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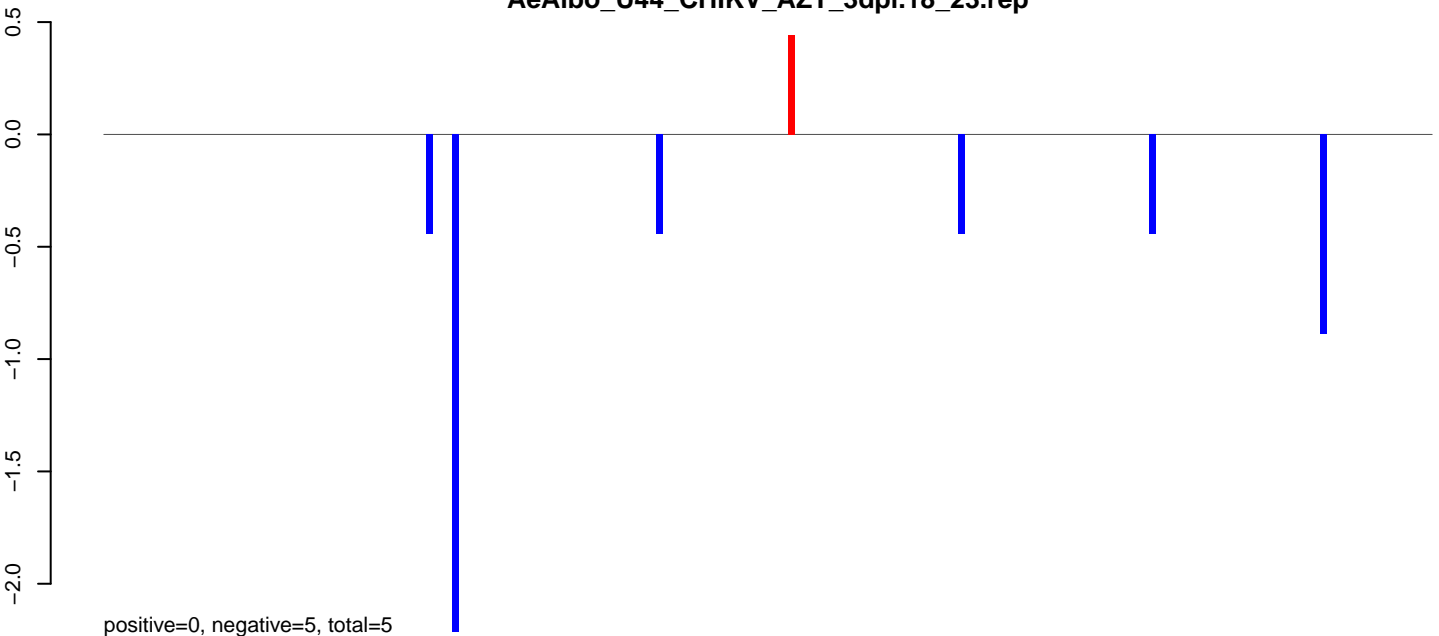
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AeAlbo_U44_CHIKV_AZT_3dpi.rep



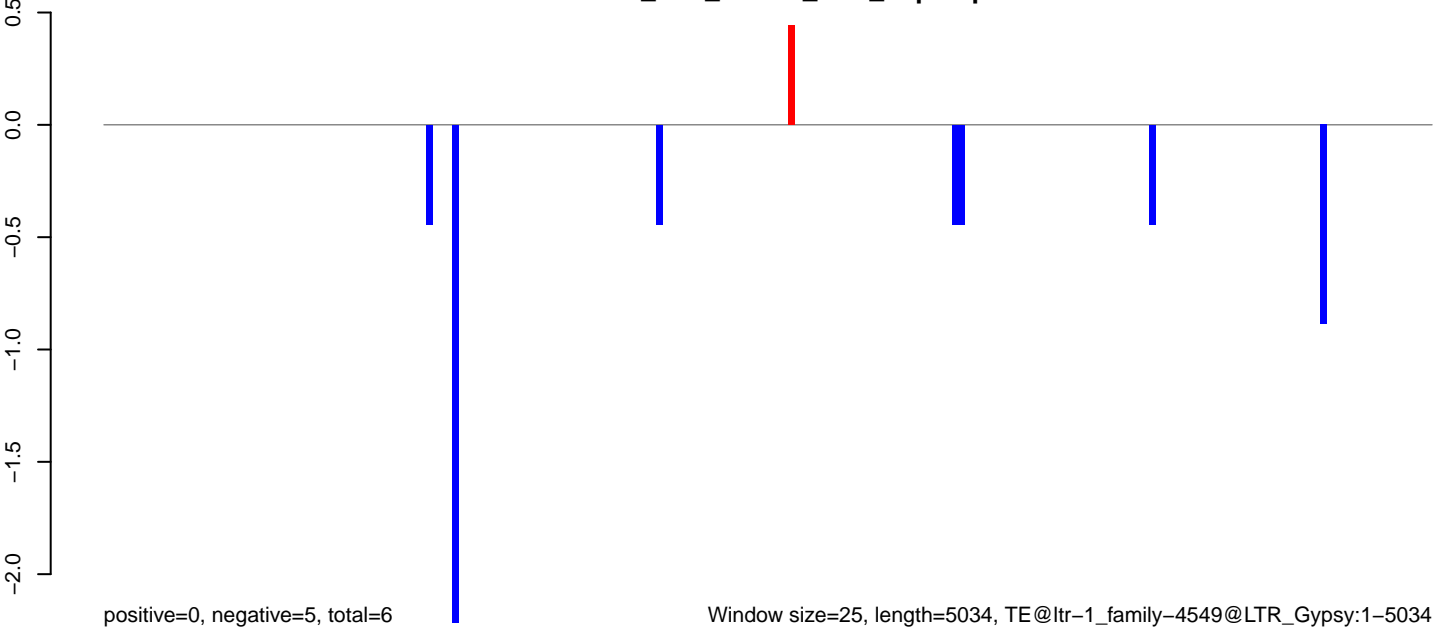
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



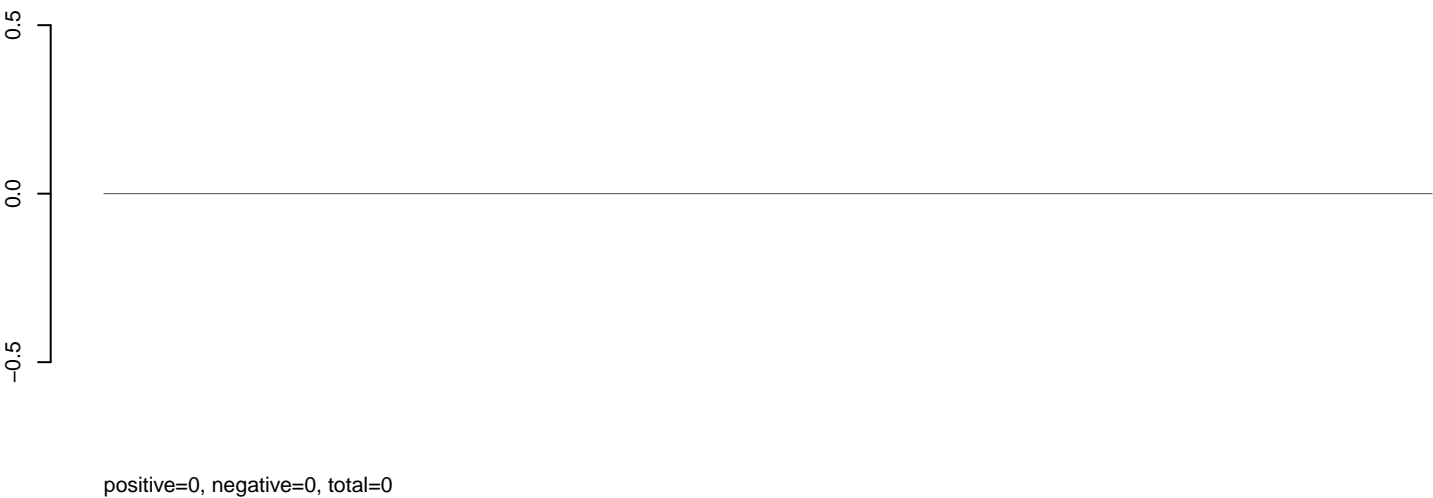
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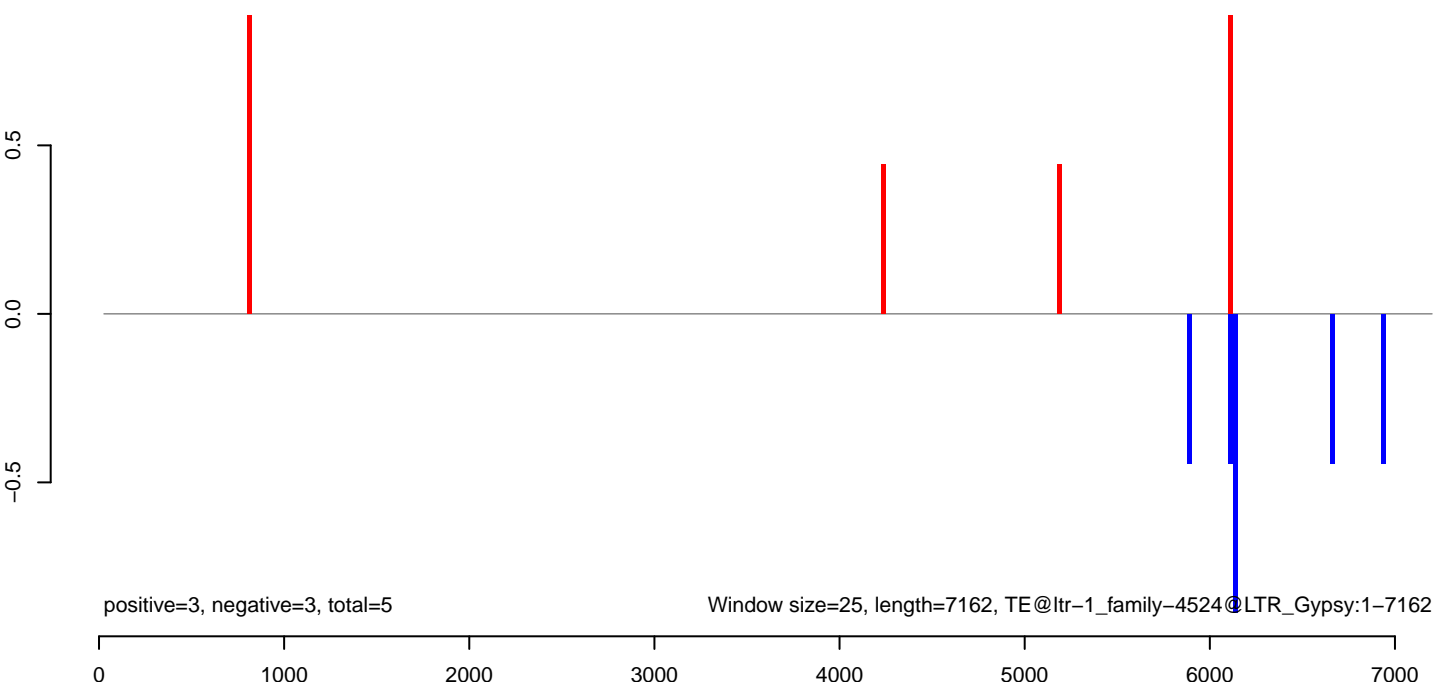
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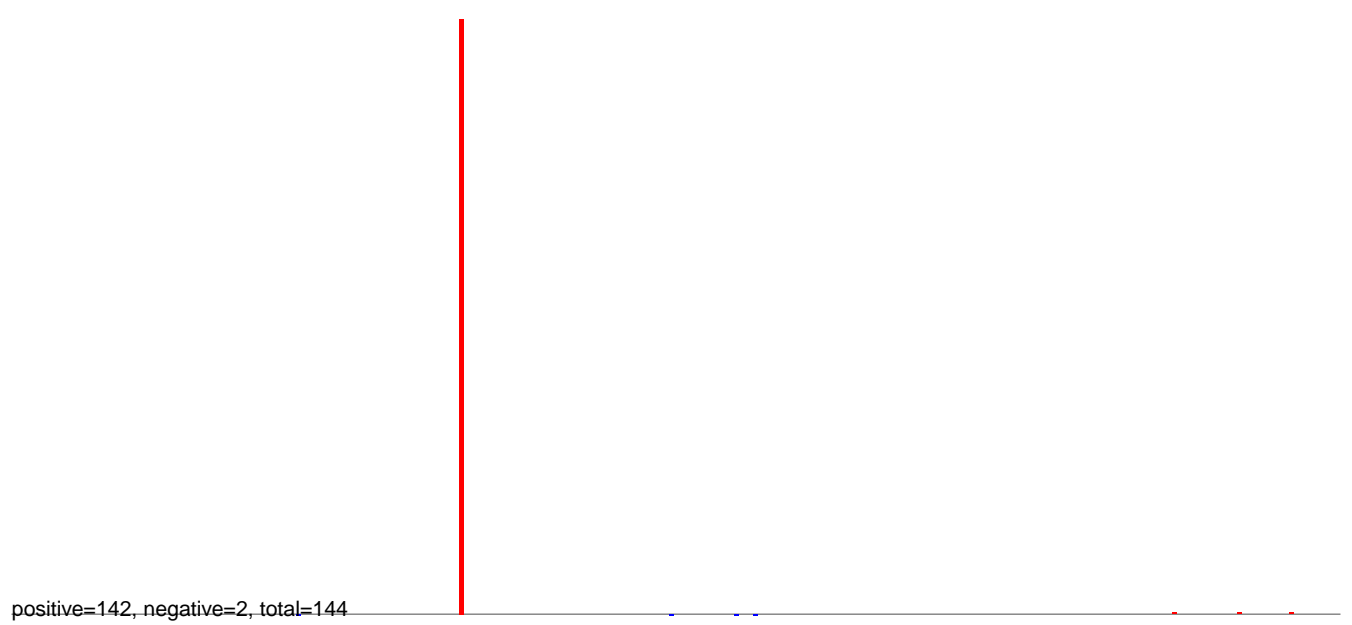
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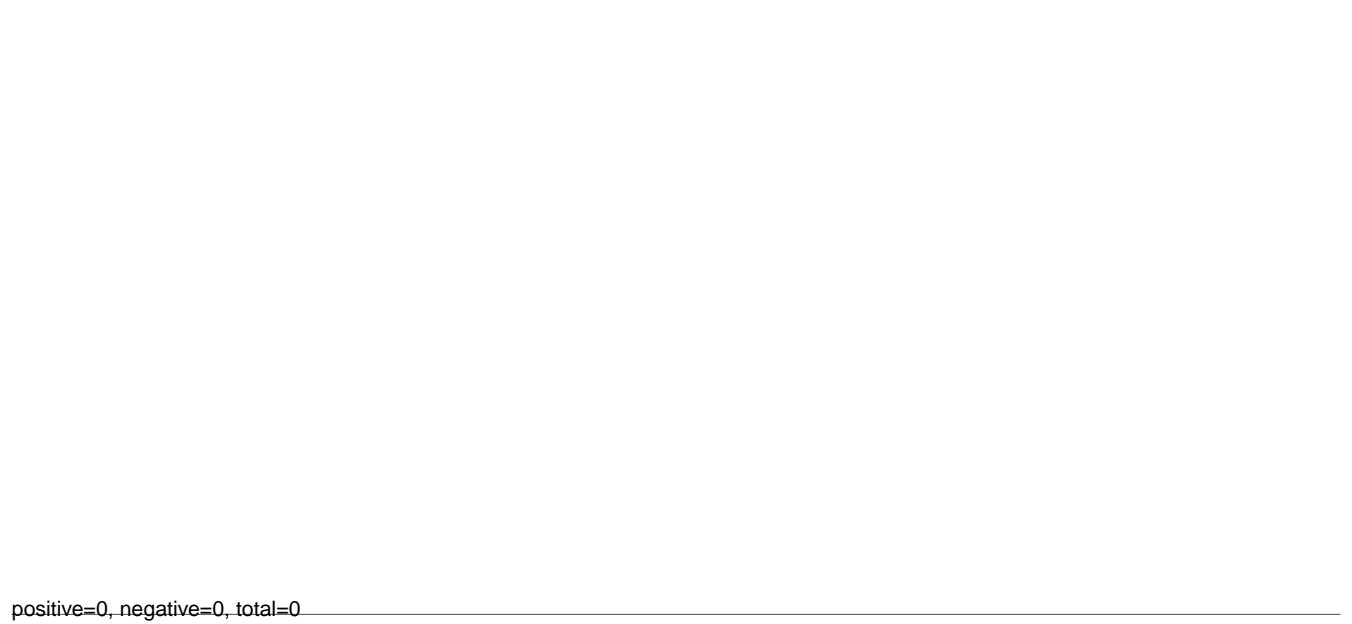
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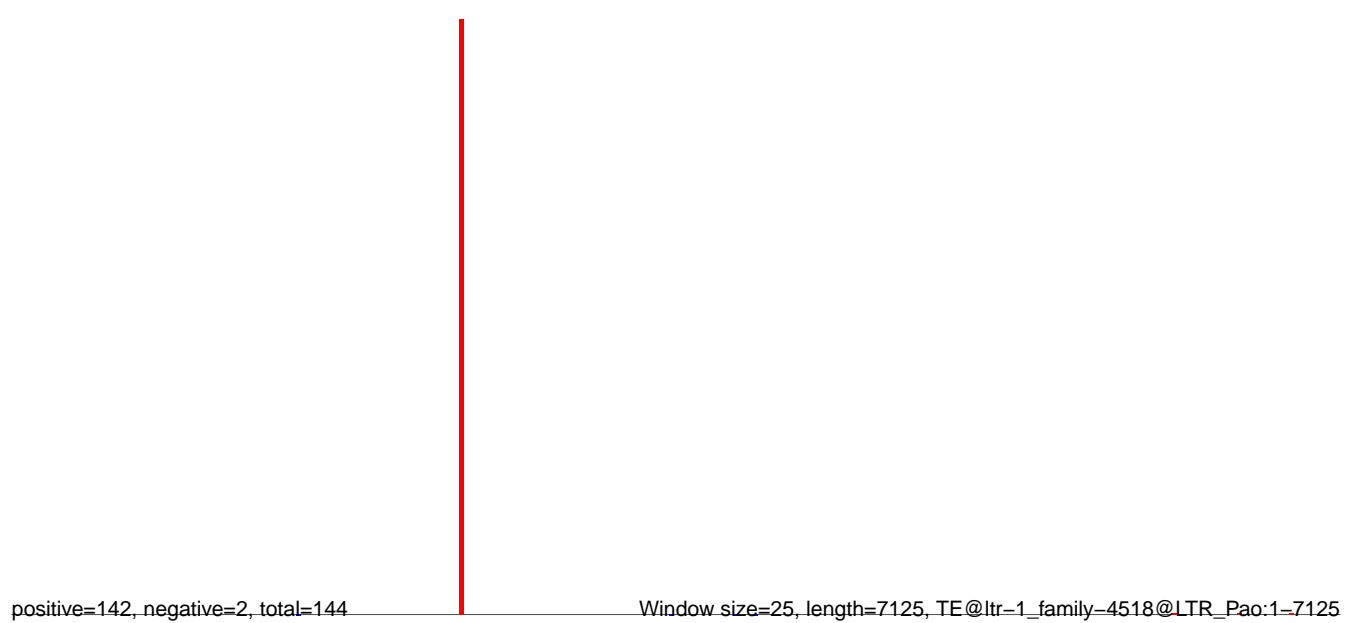
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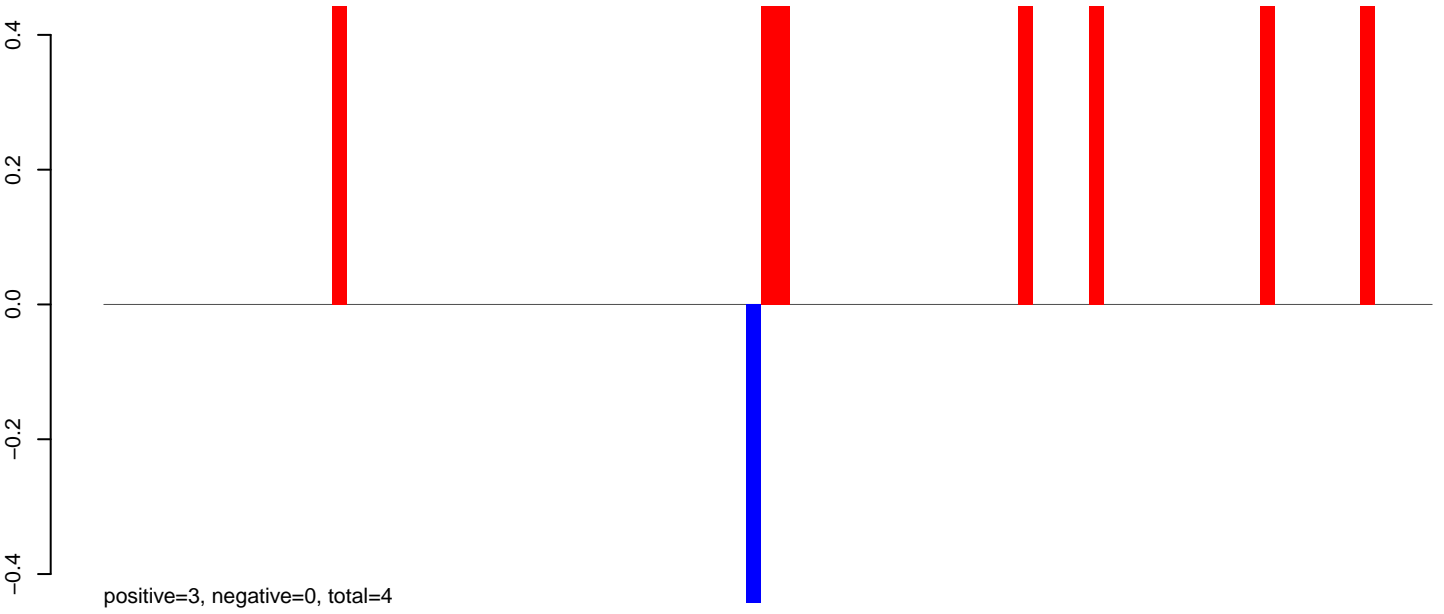


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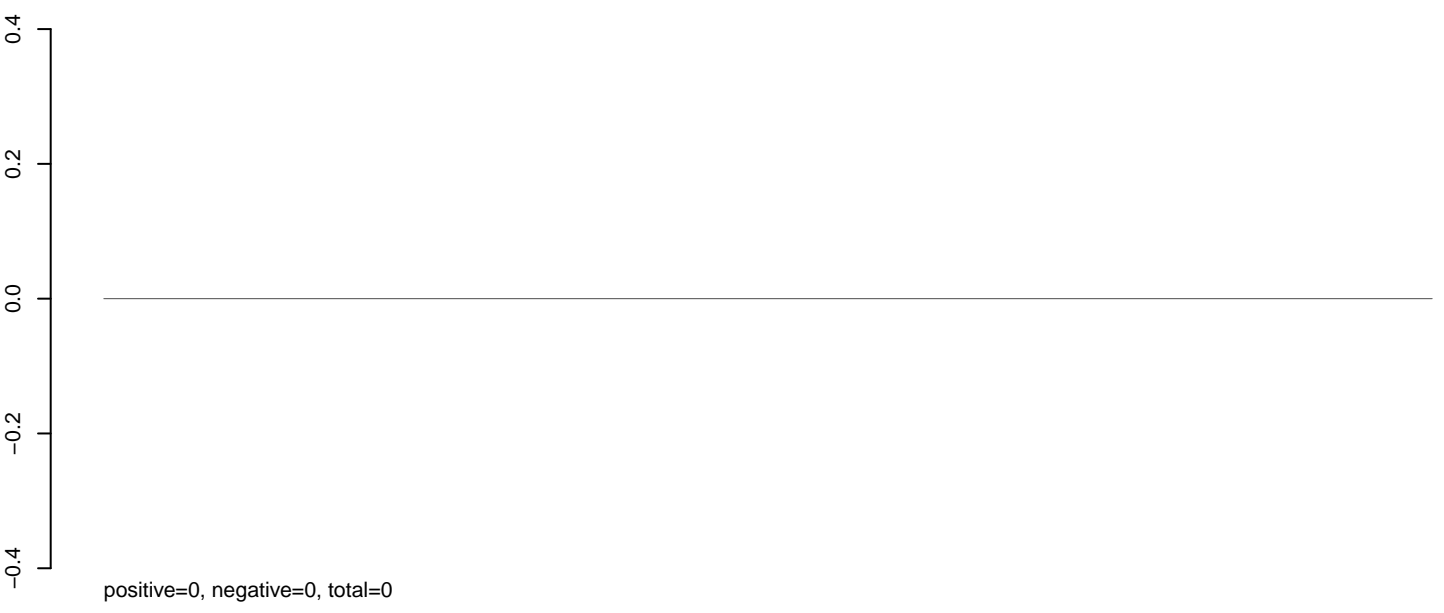


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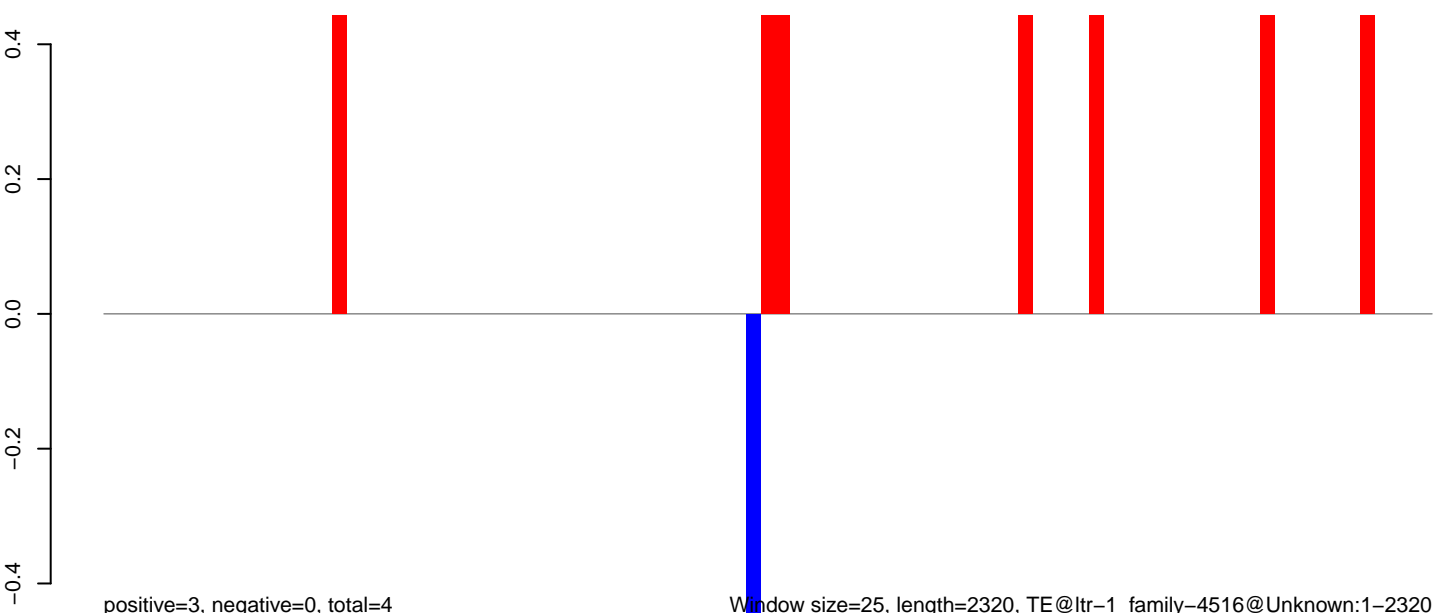
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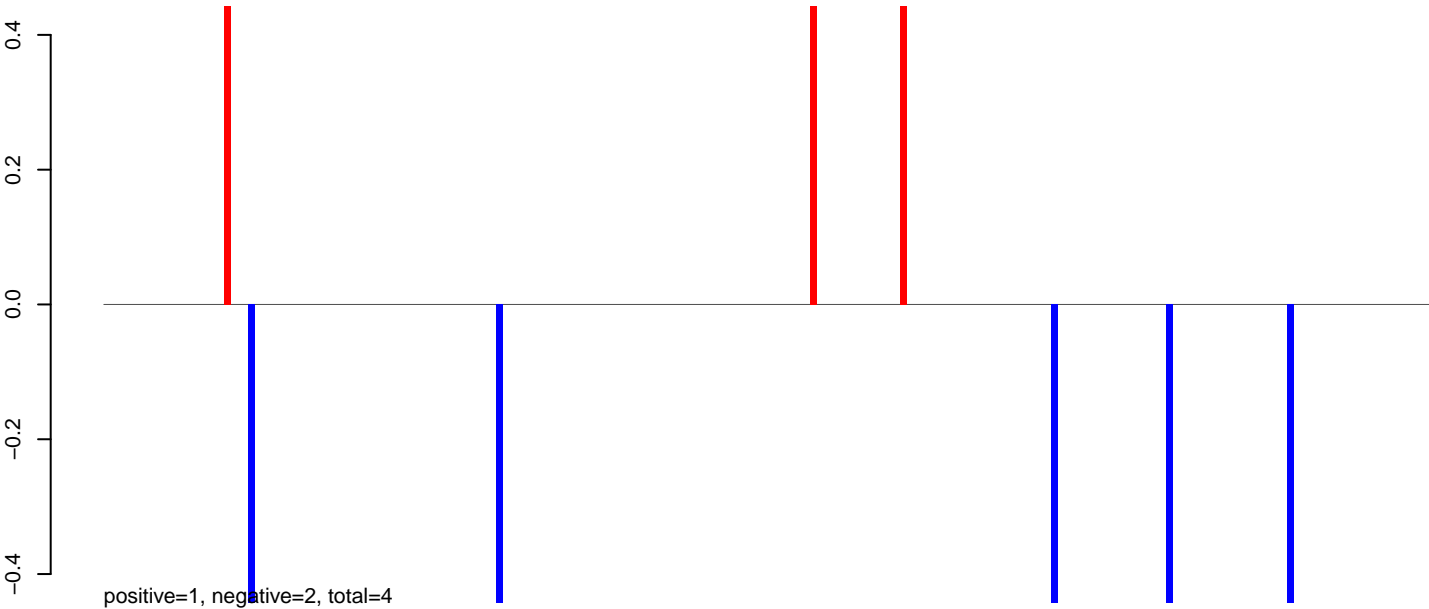
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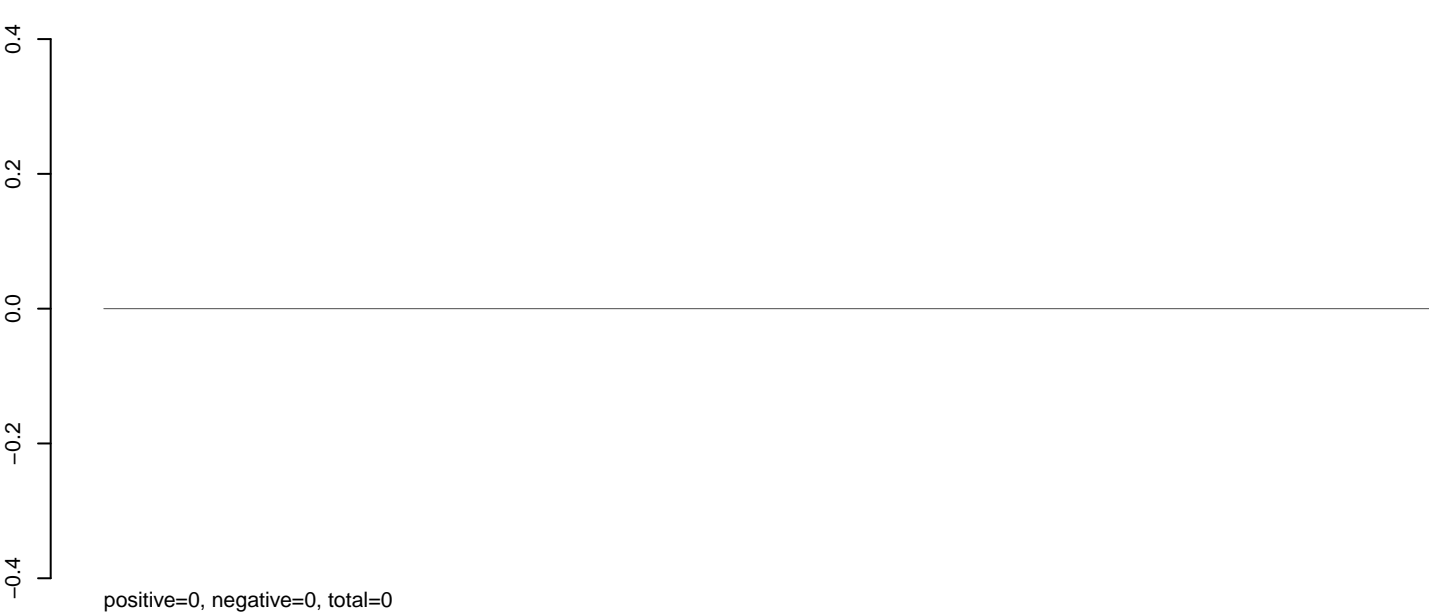
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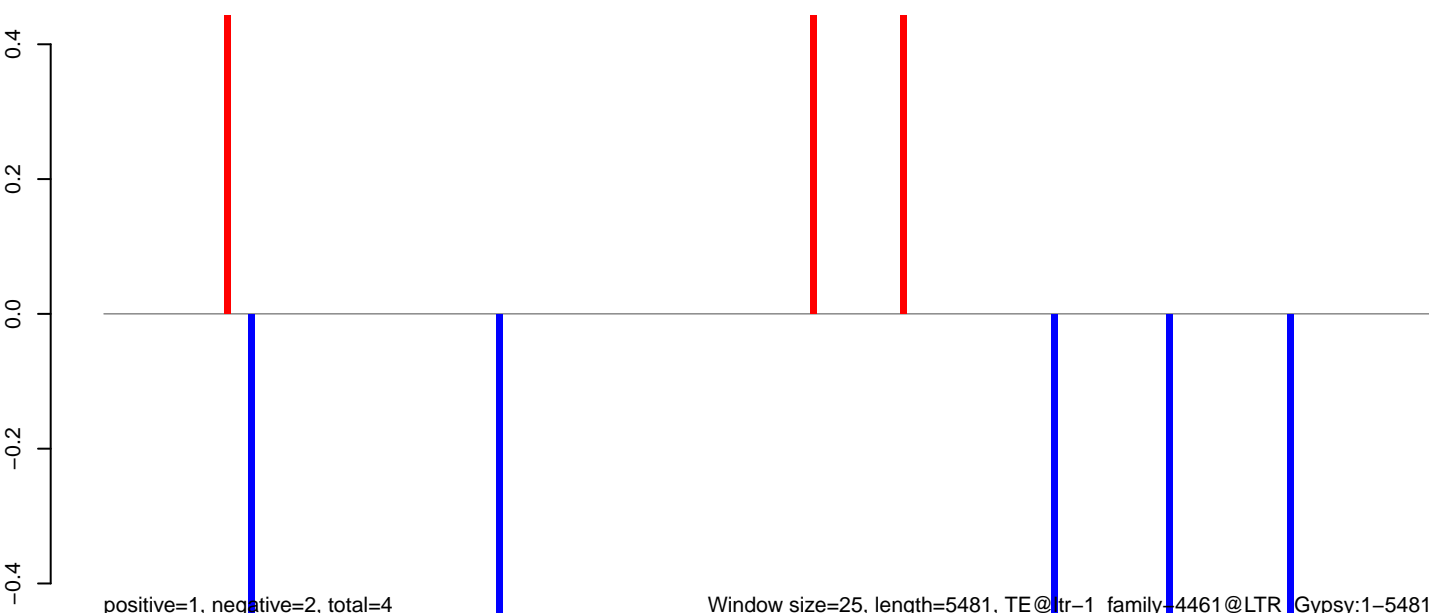
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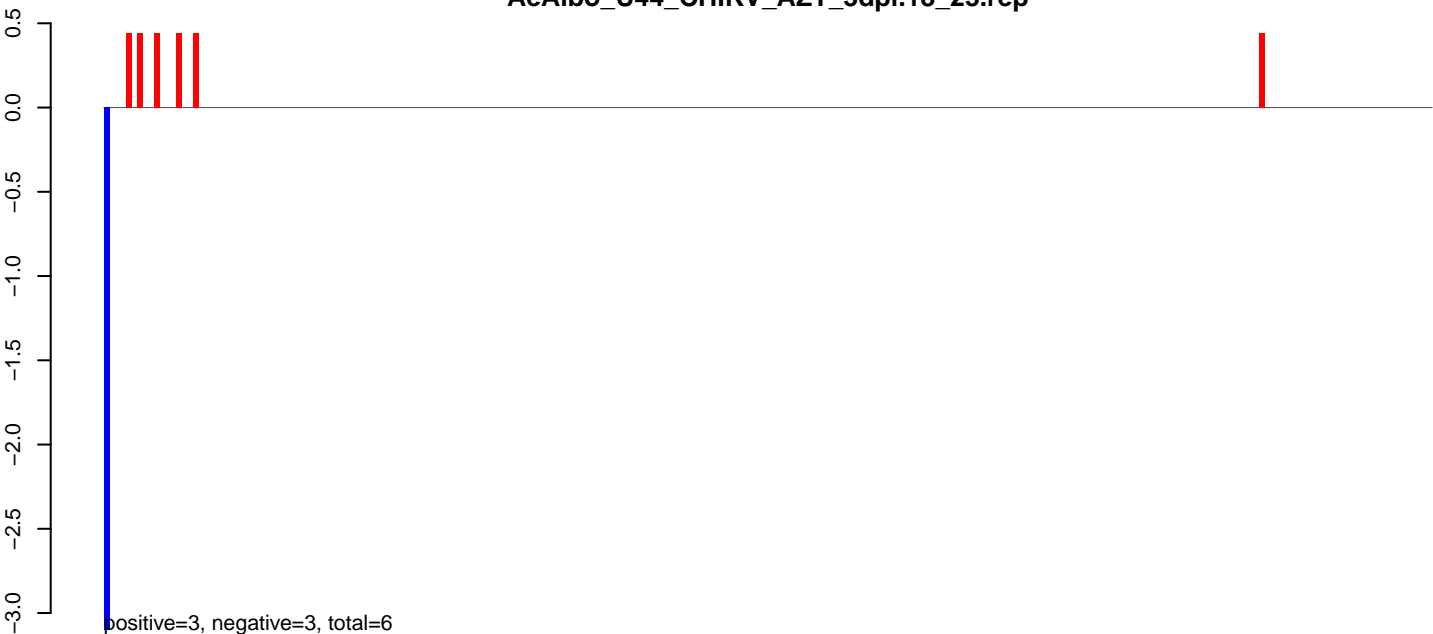
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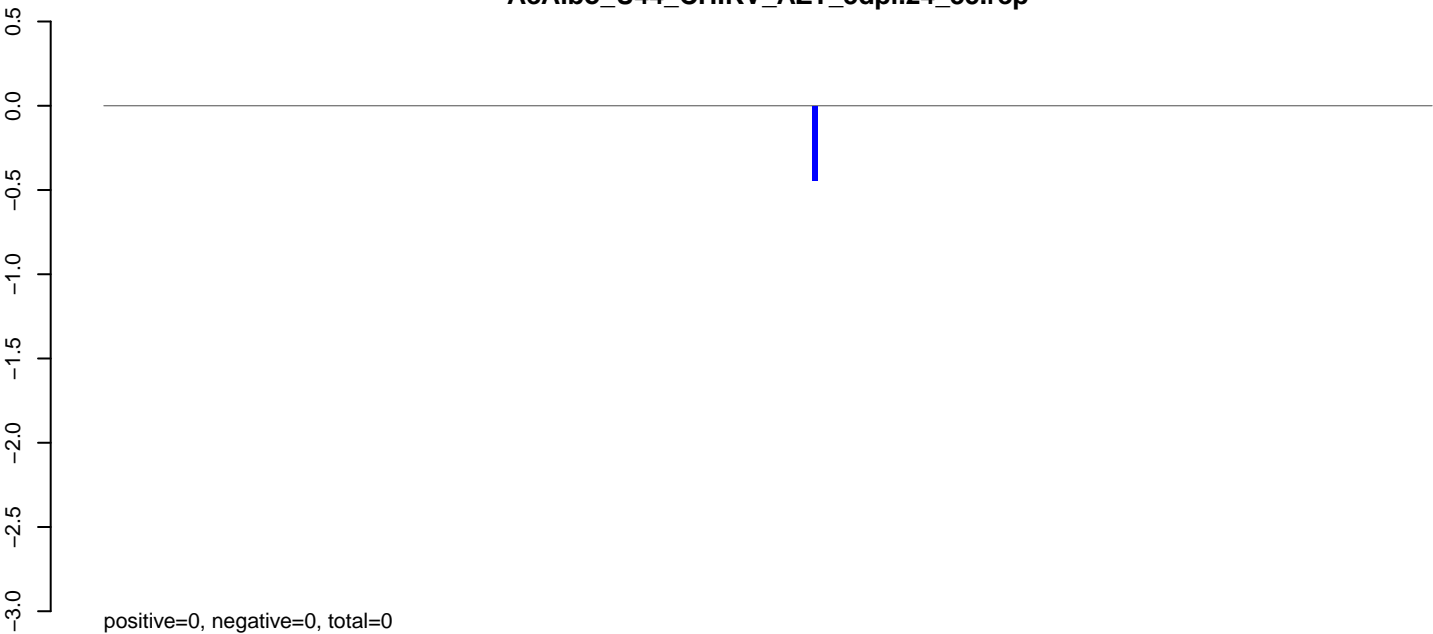
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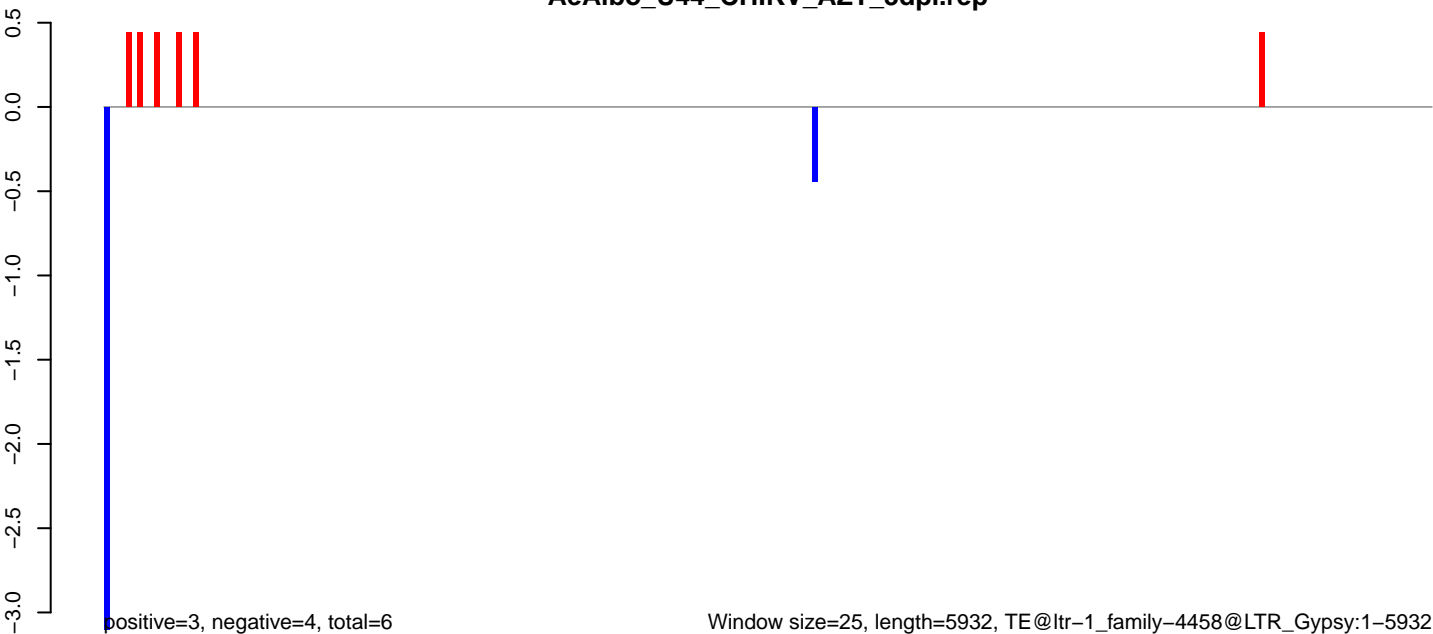
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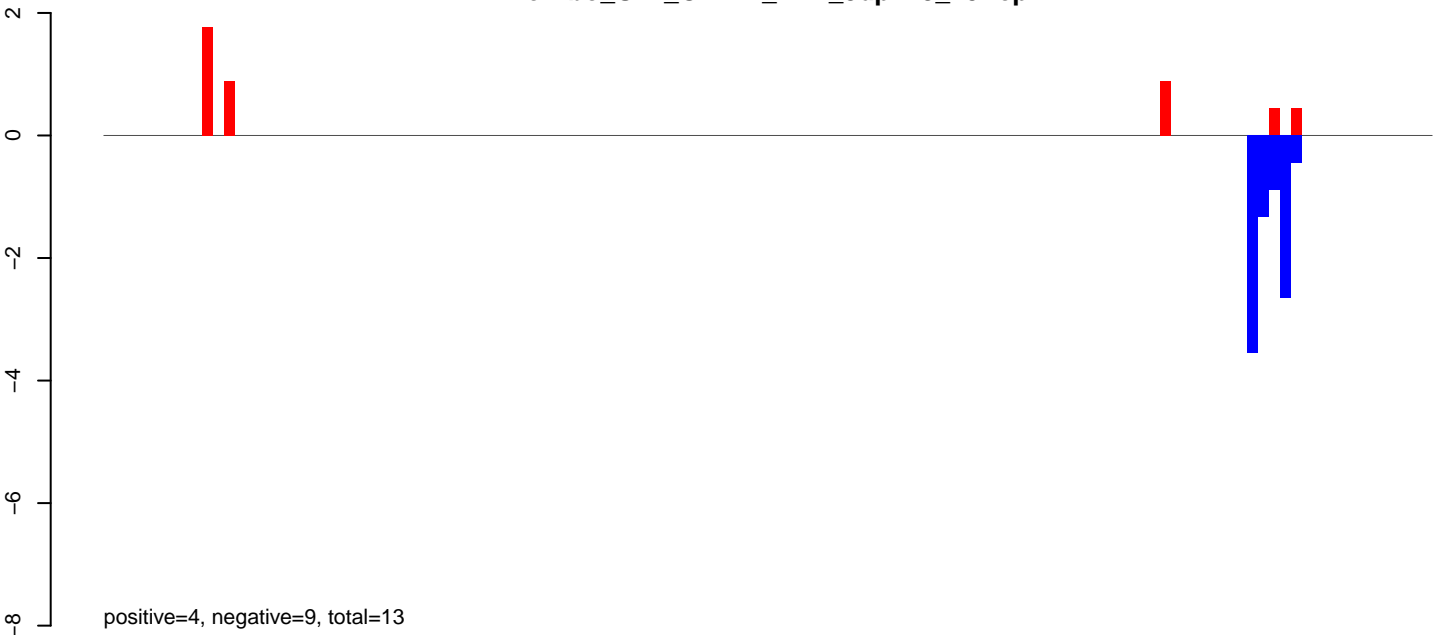
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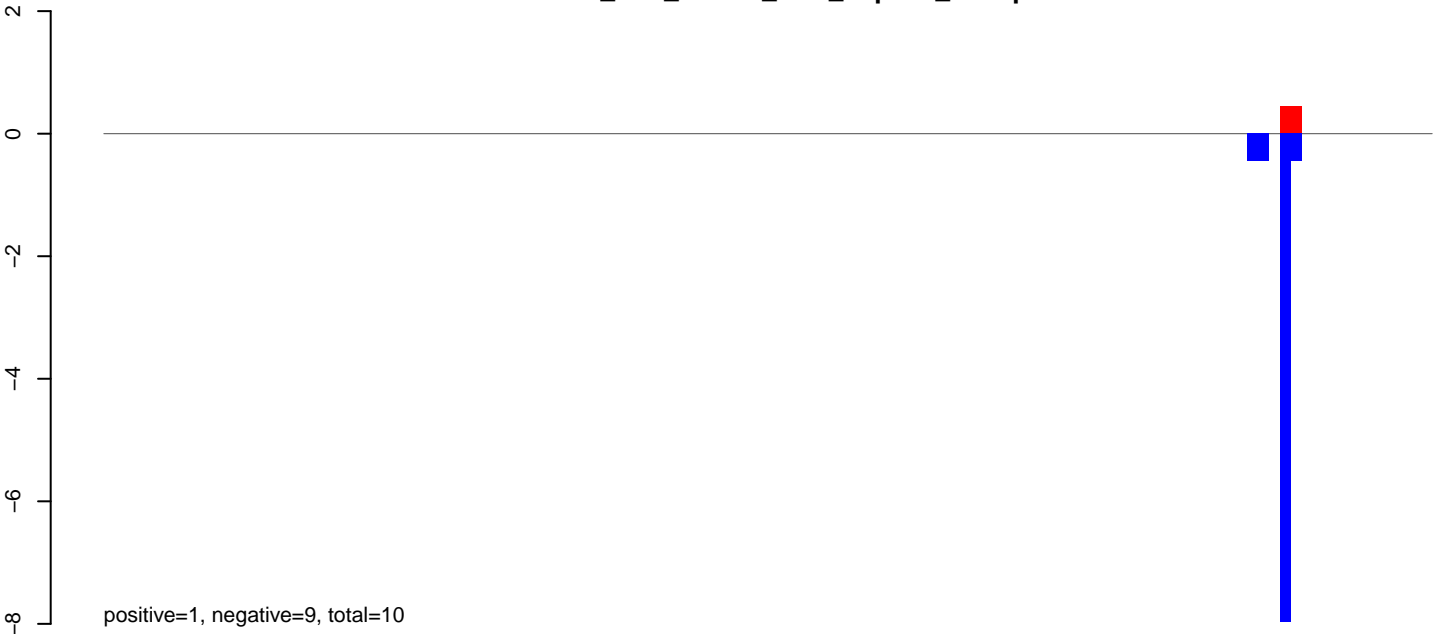
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



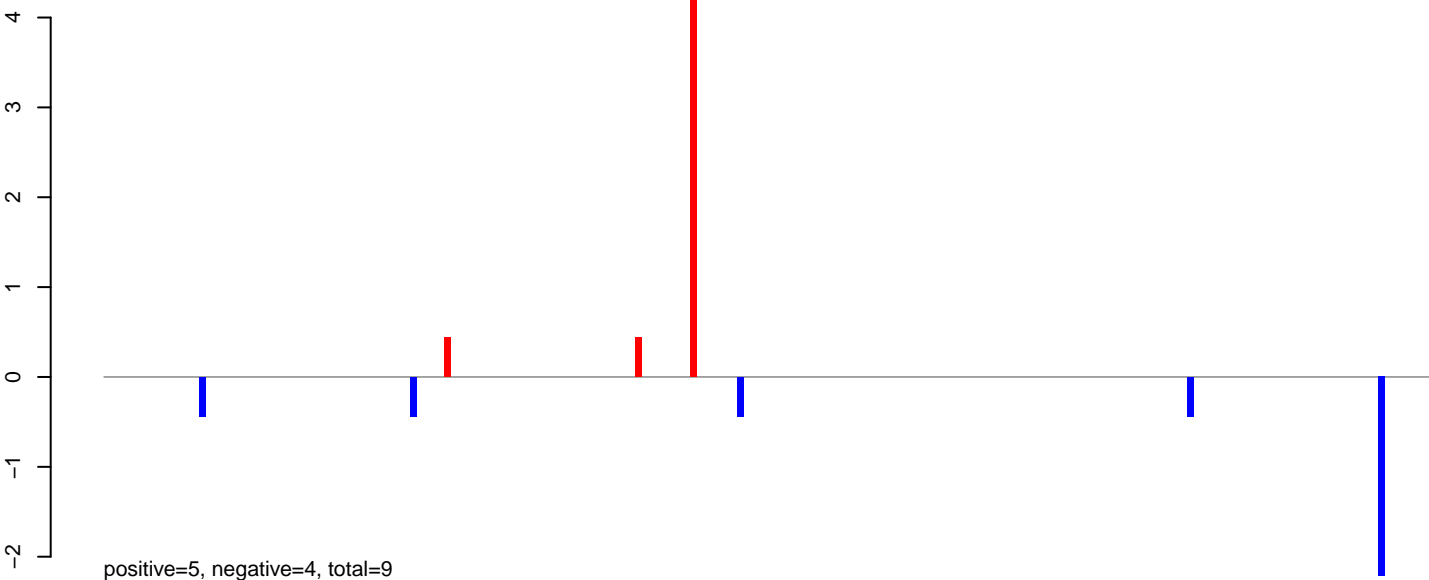
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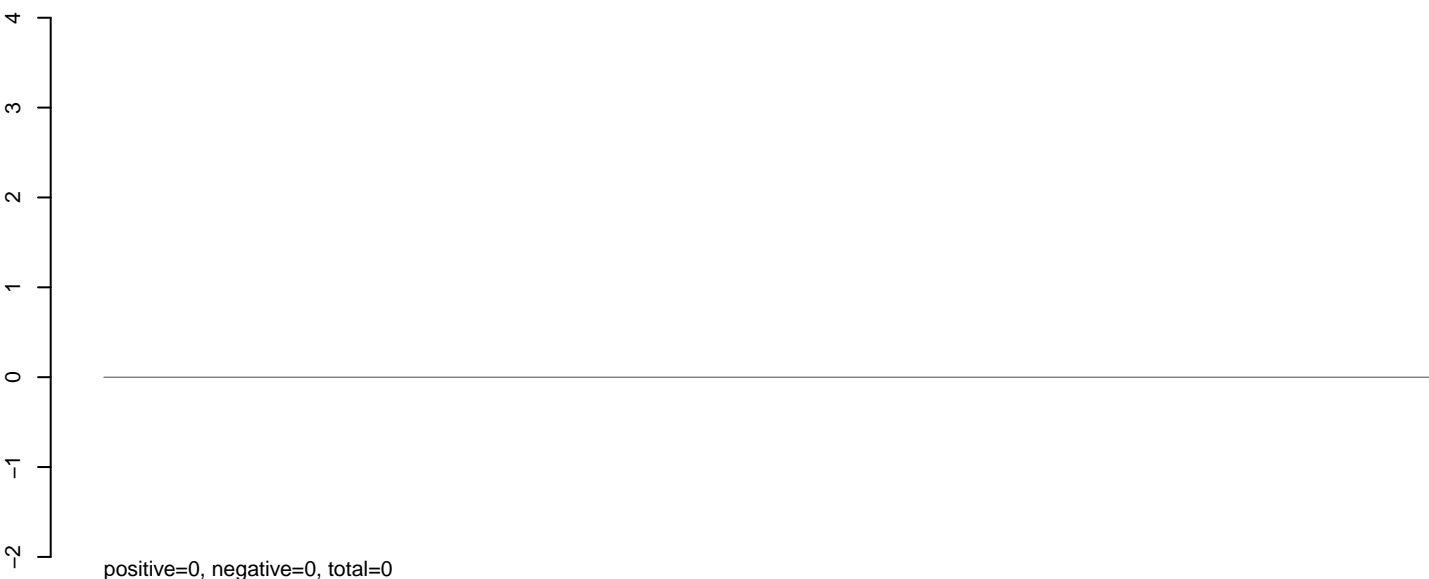
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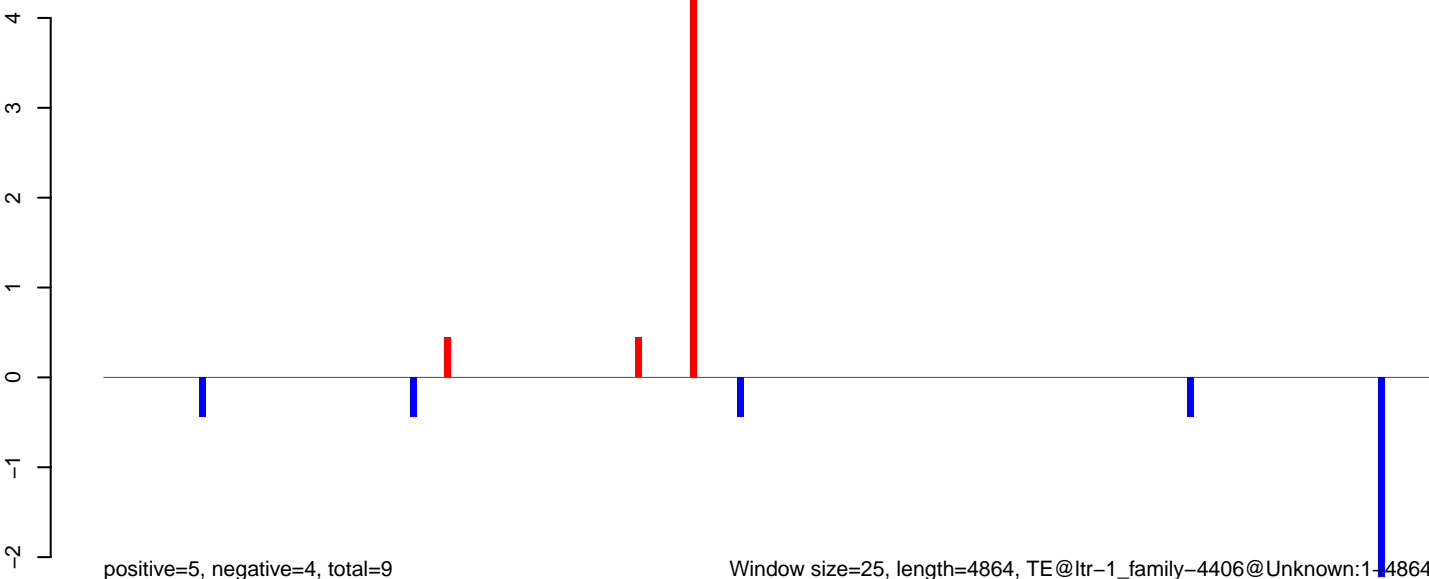
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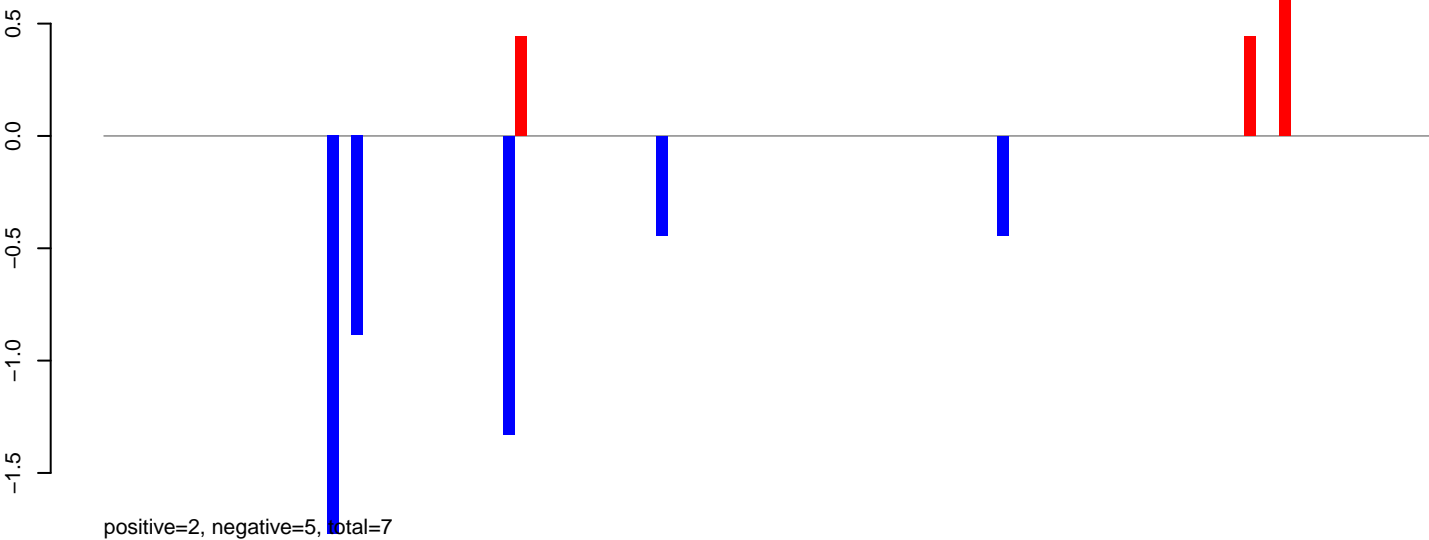
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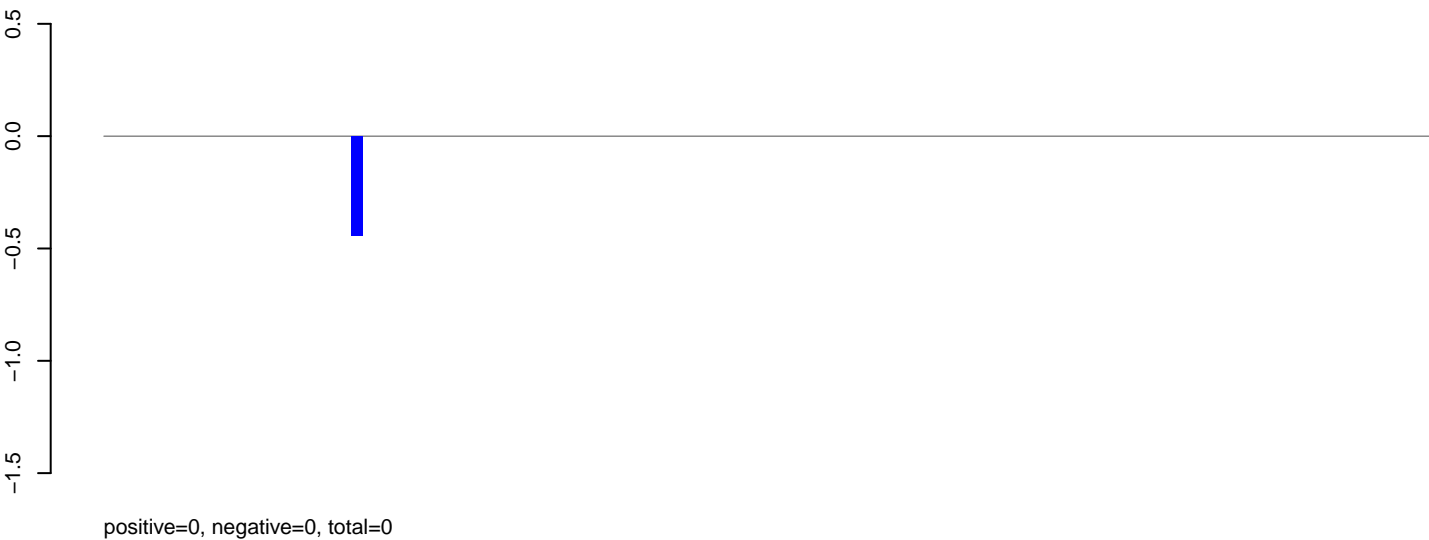
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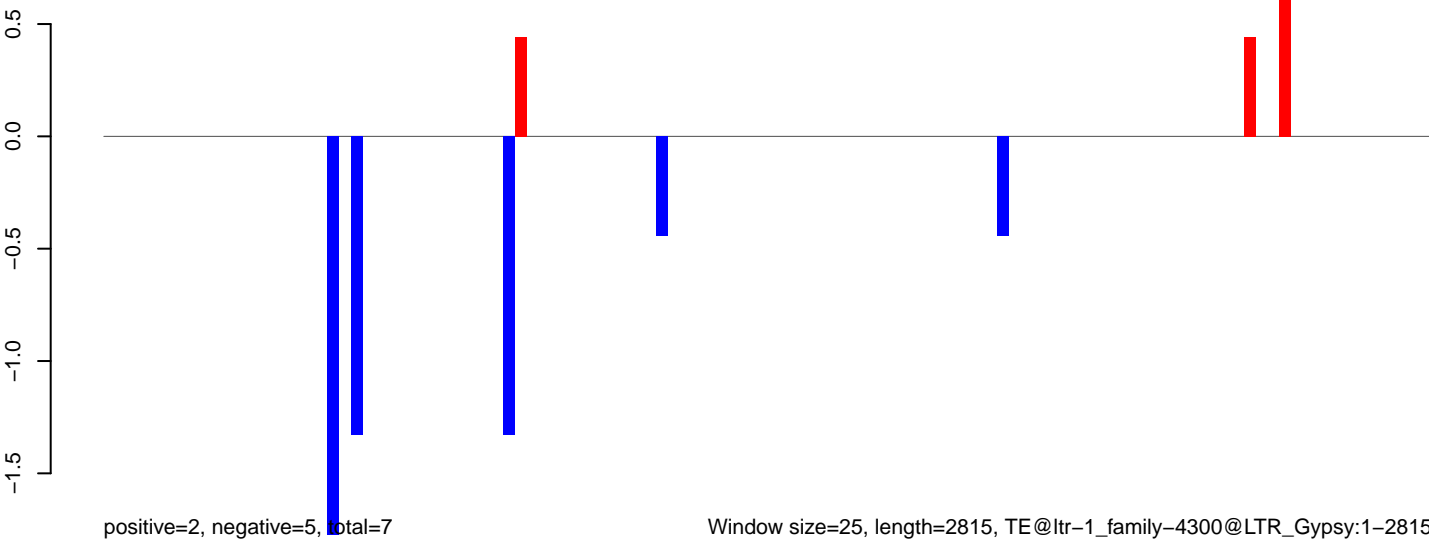
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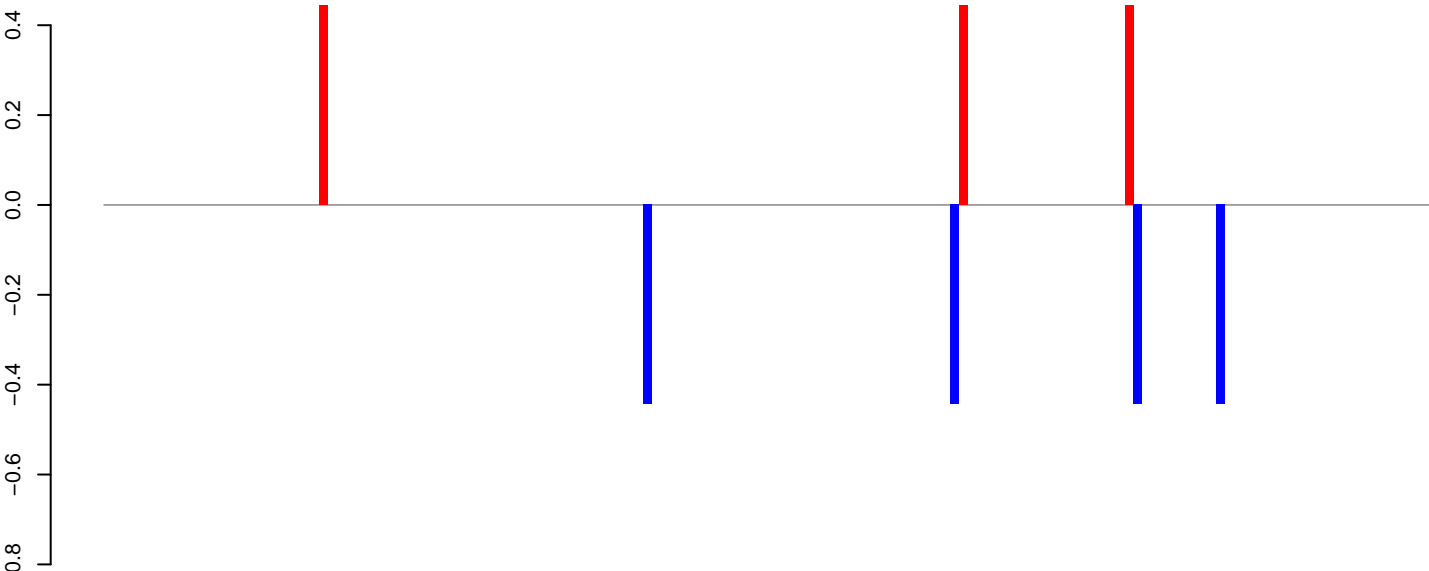
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AeAlbo_U44_CHIKV_AZT_3dpi.rep

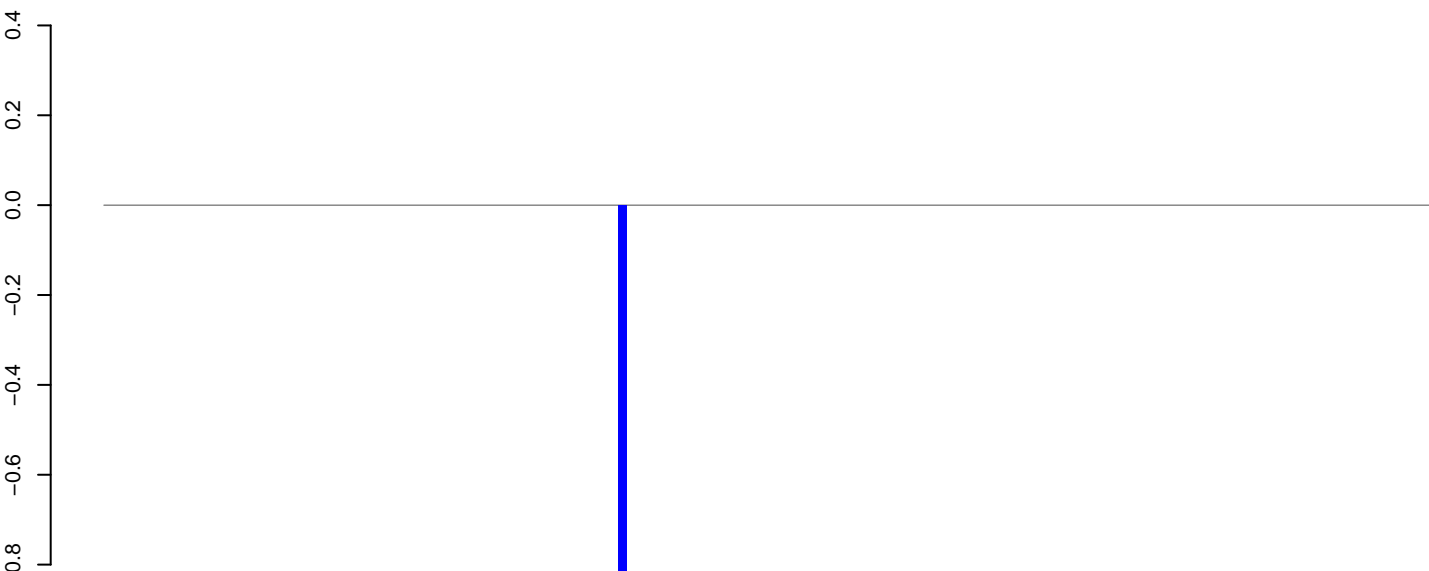


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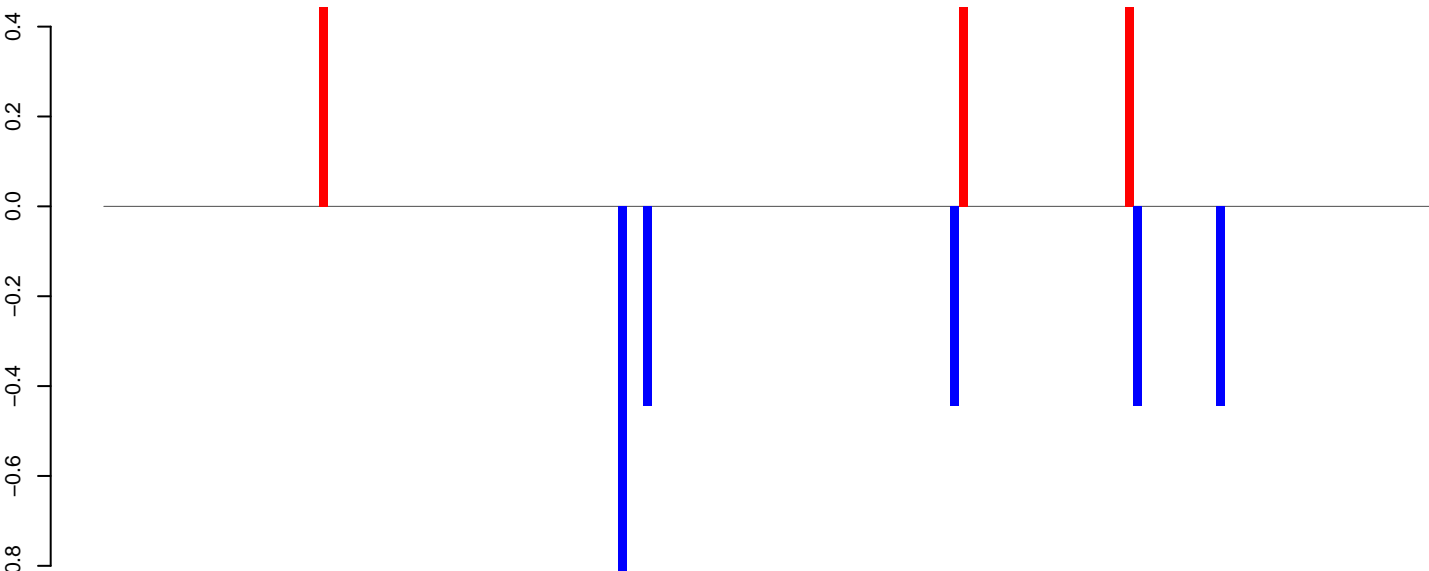
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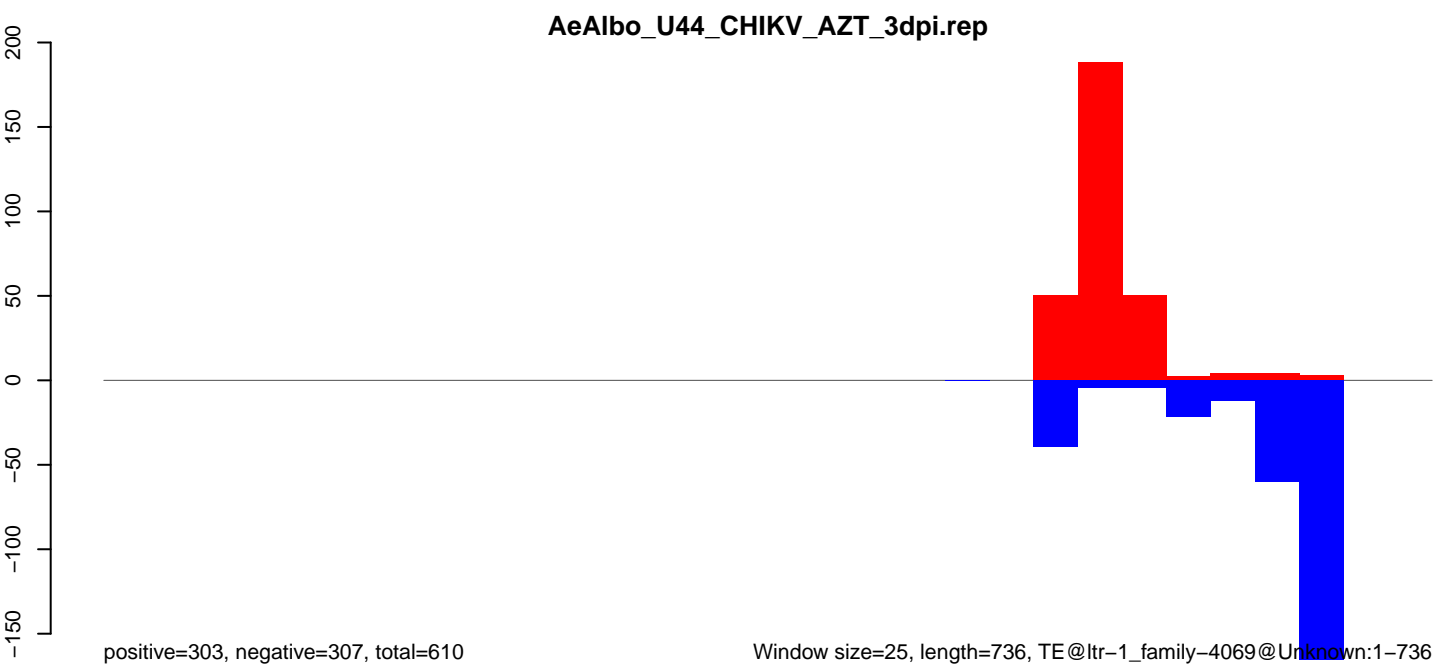
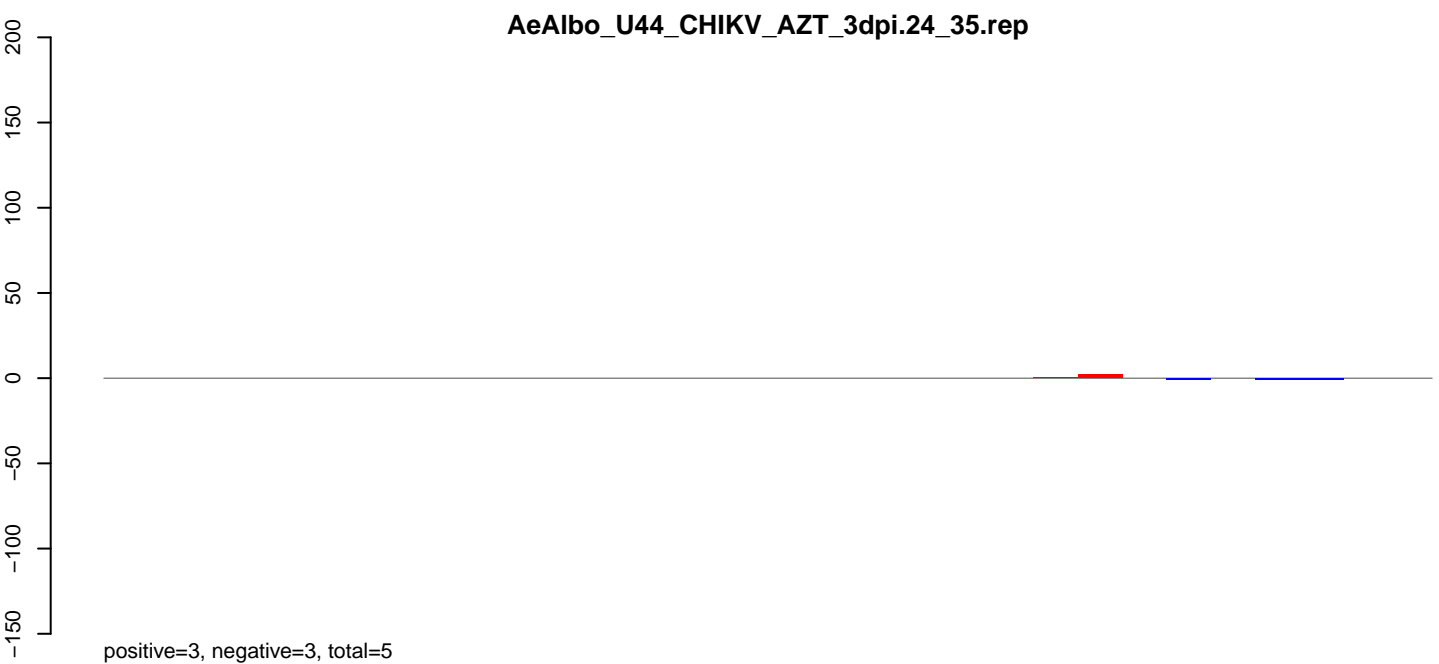
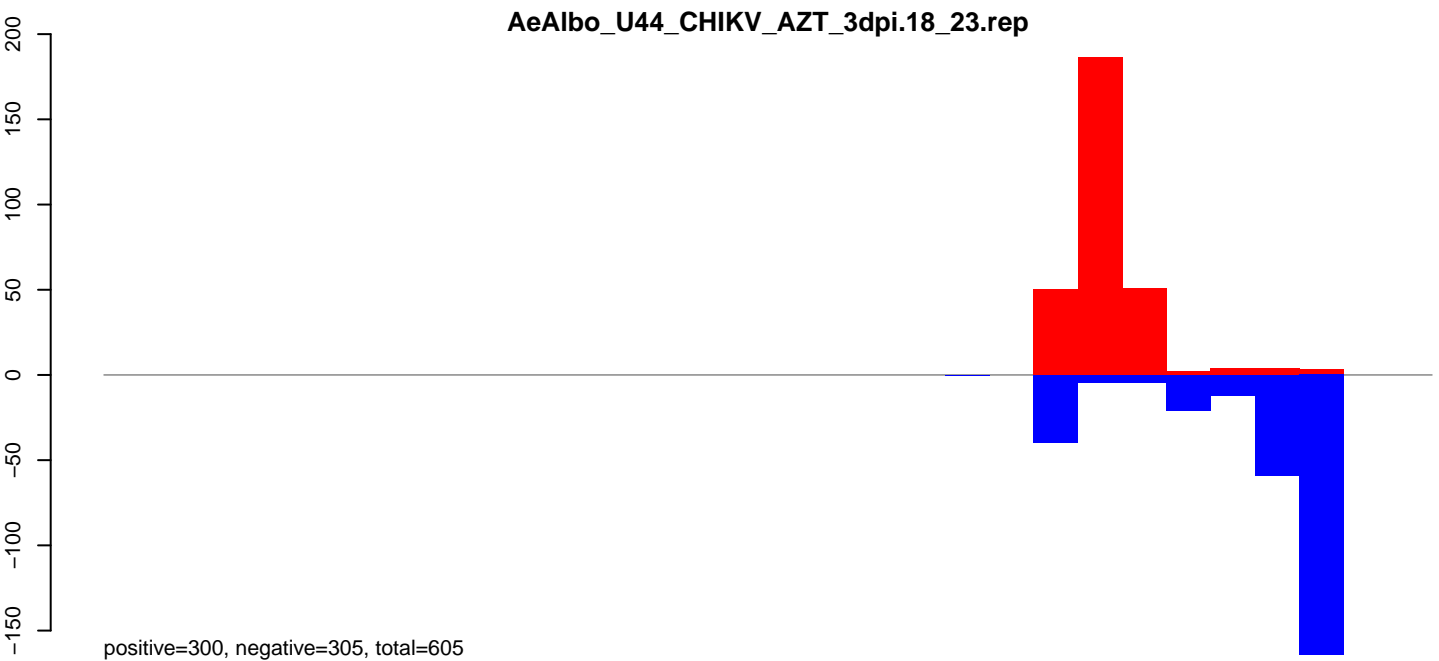
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AeAlbo_U44_CHIKV_AZT_3dpi.rep



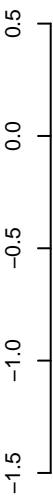
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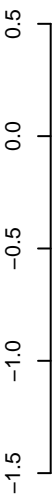
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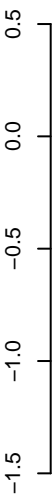
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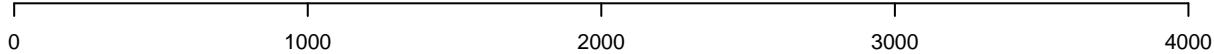
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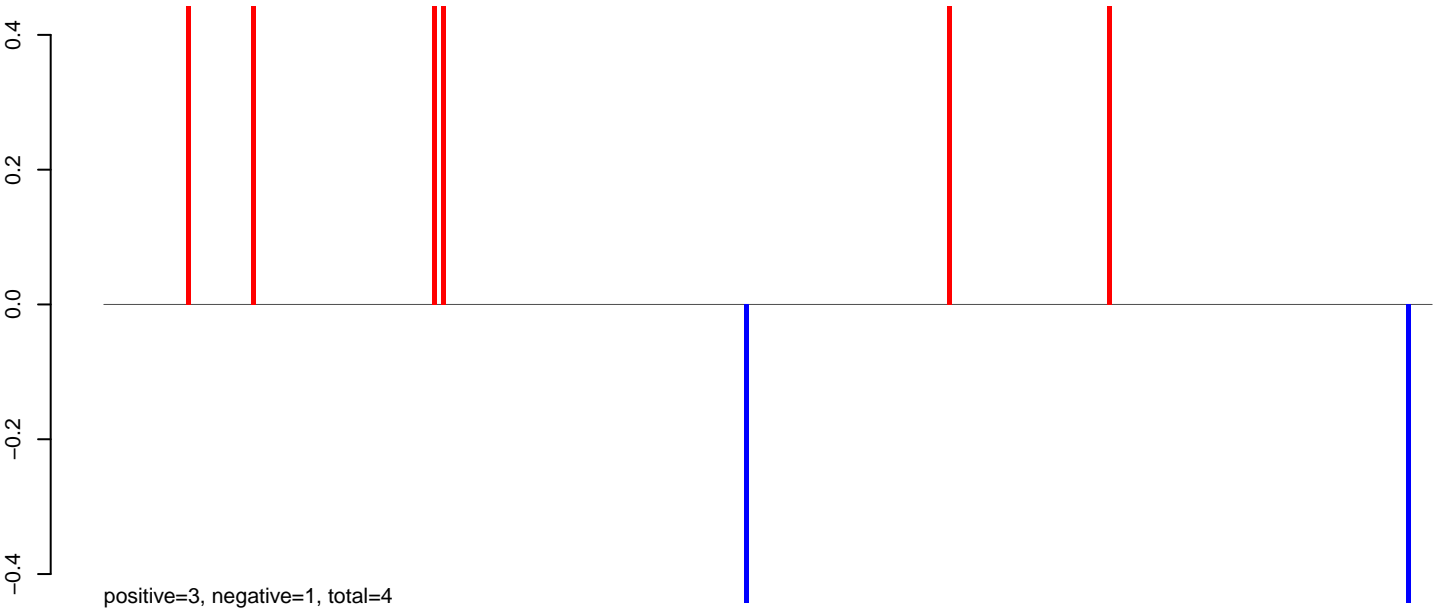


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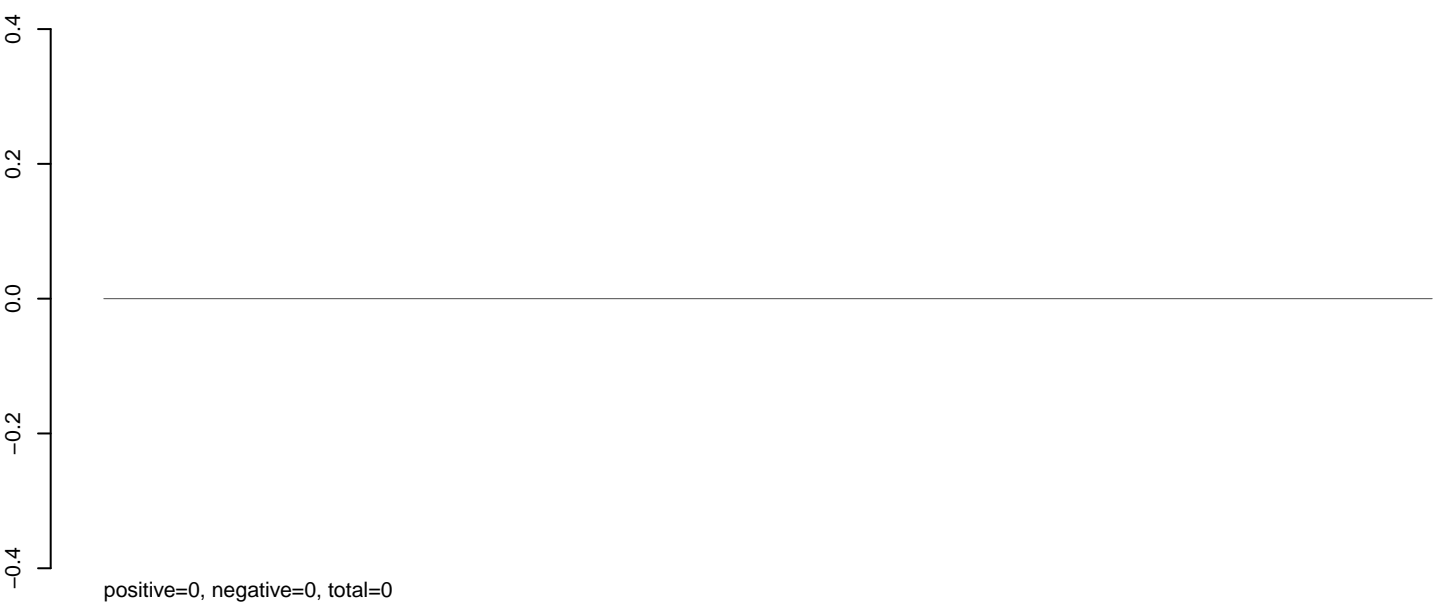
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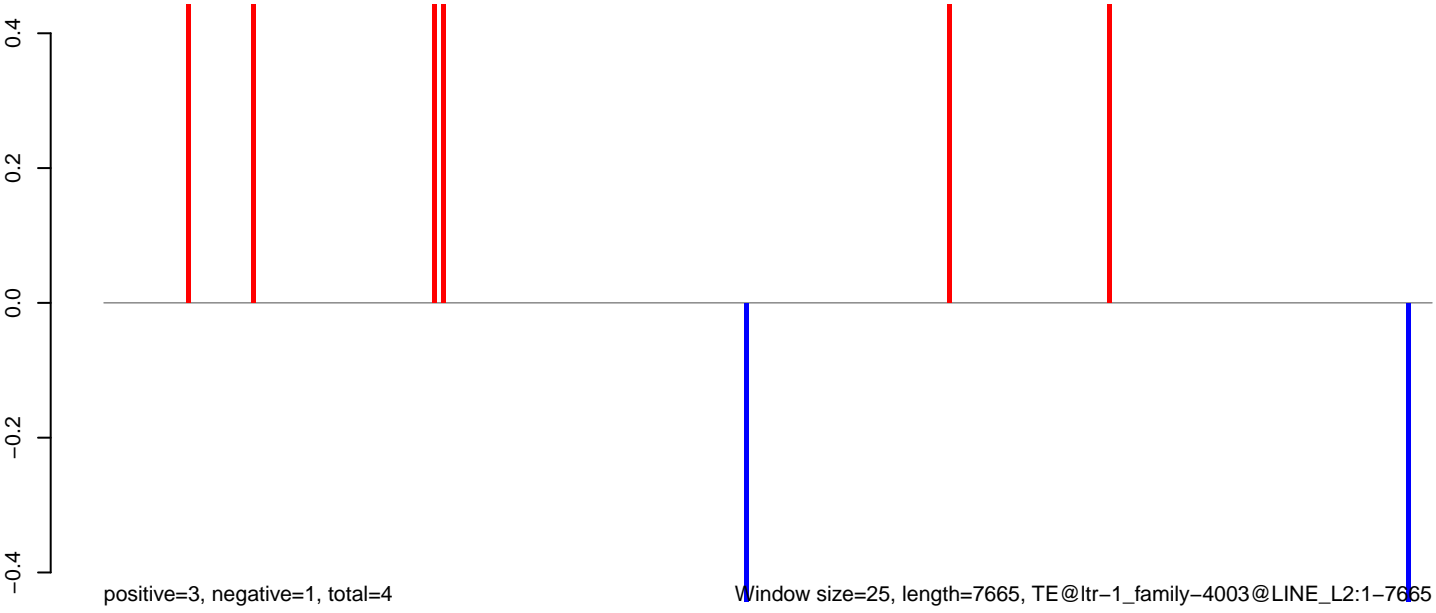
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



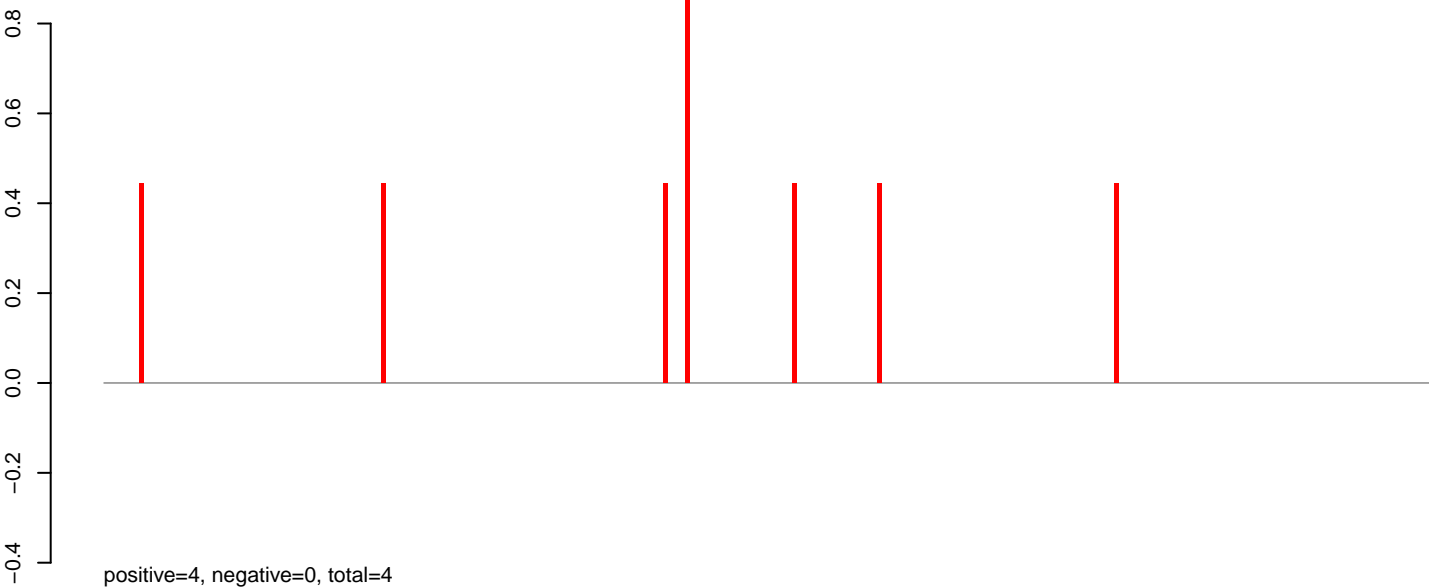
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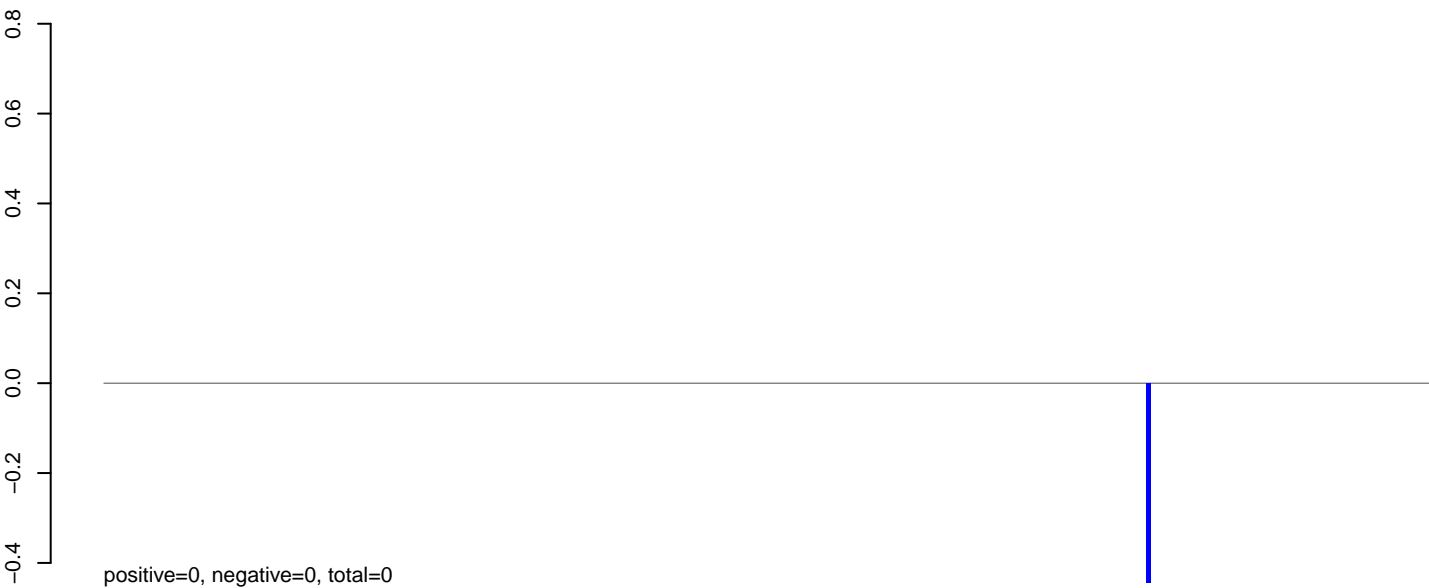
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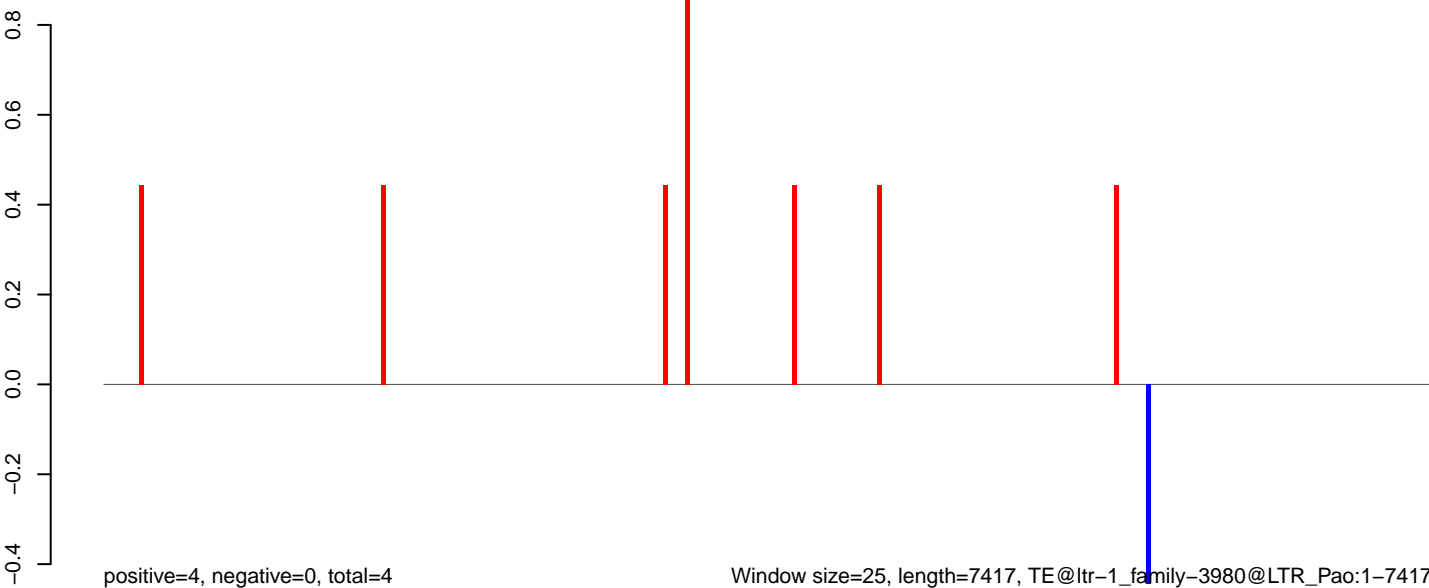
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



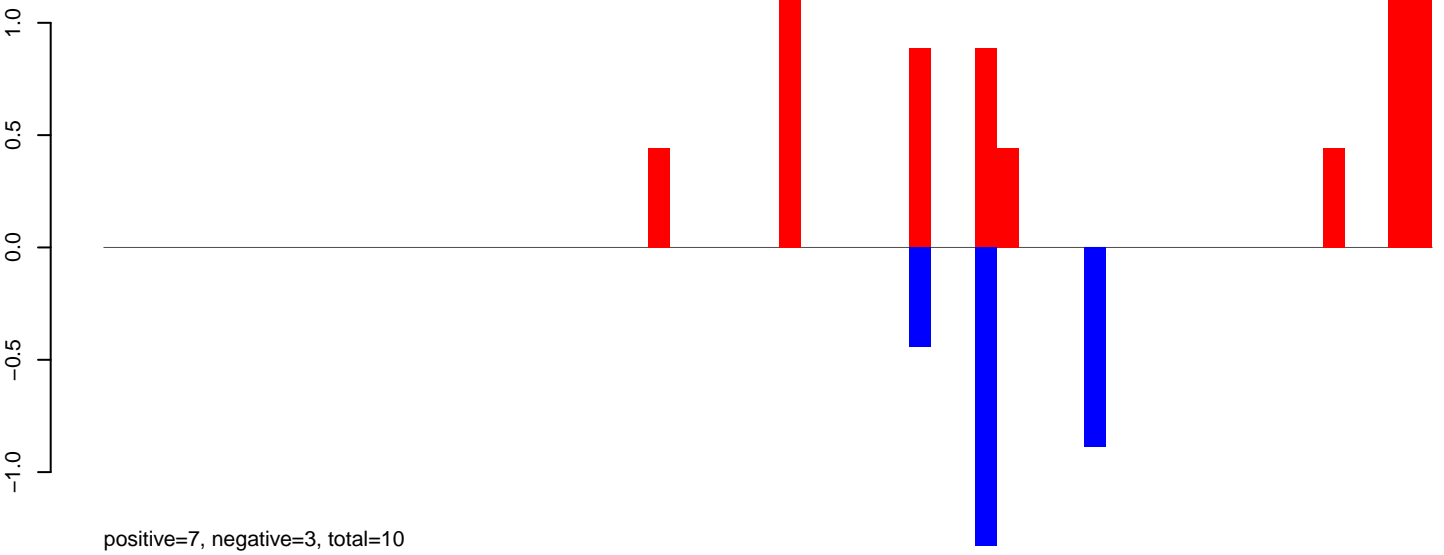
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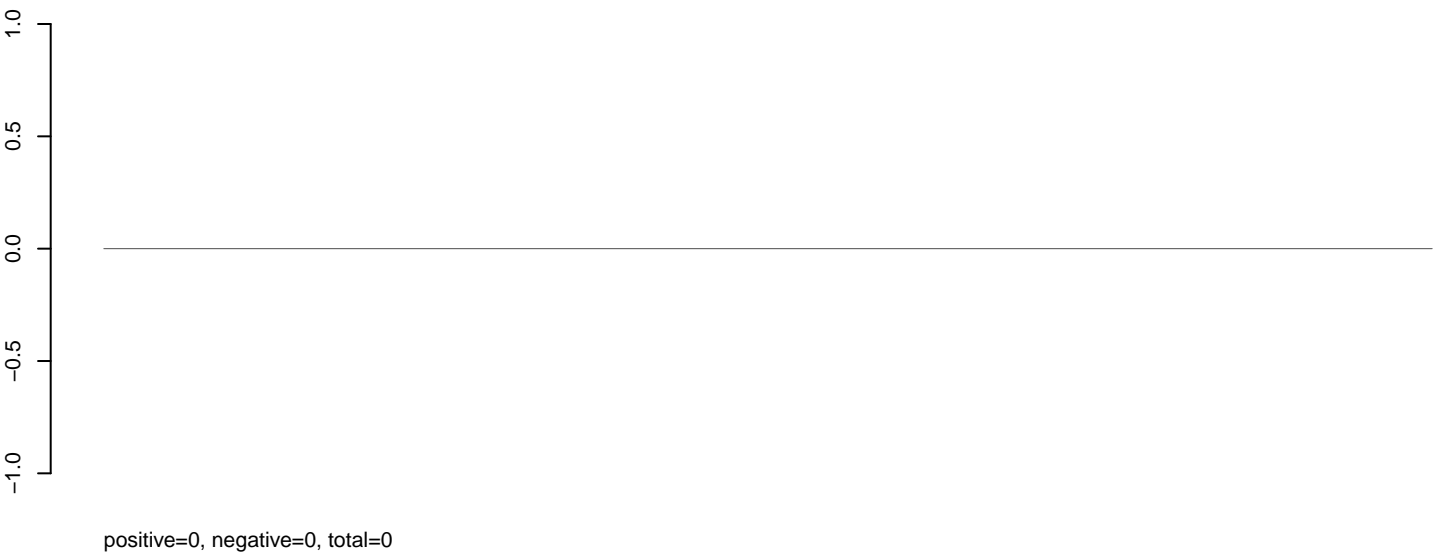
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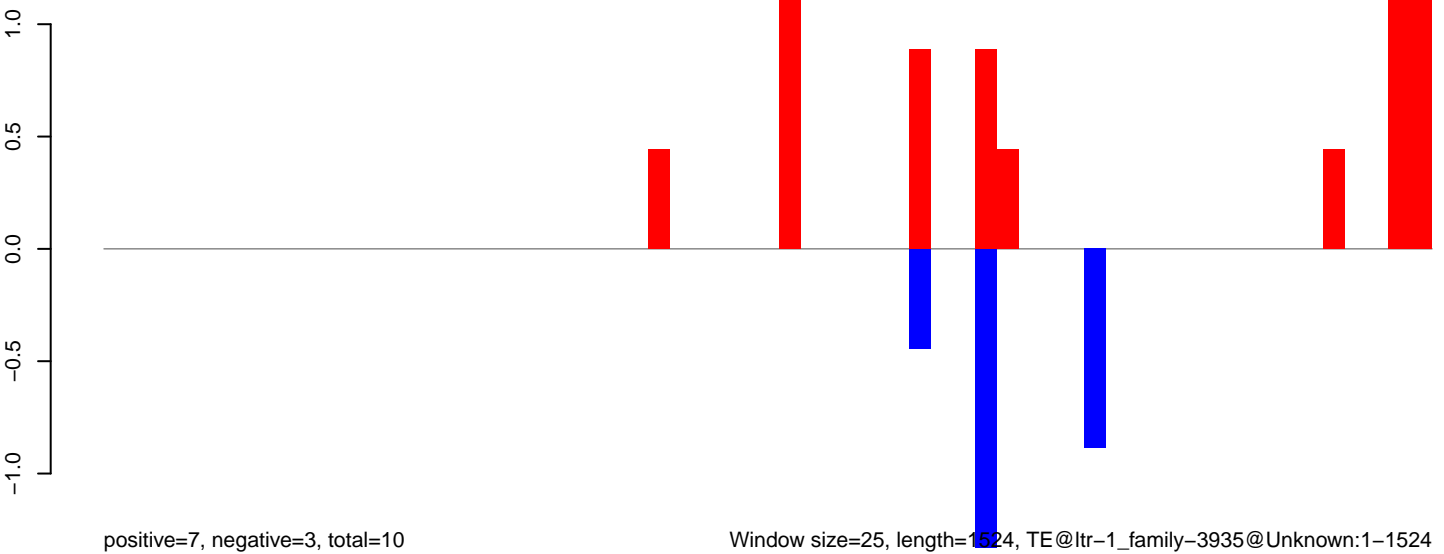
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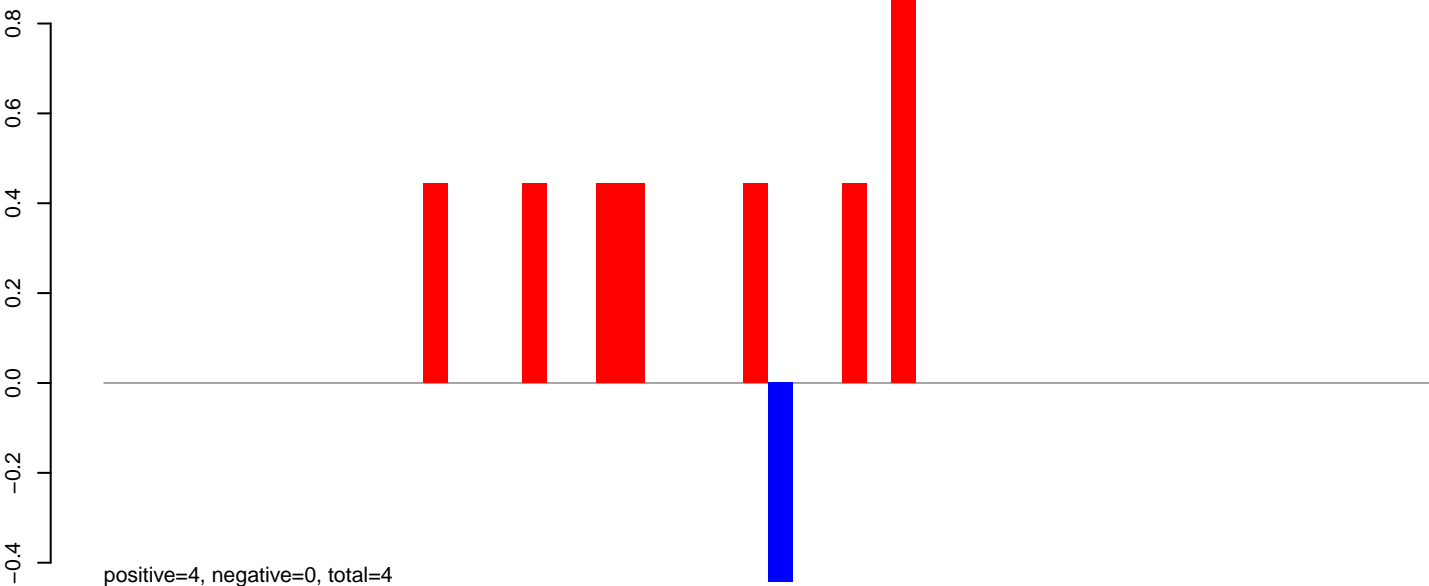
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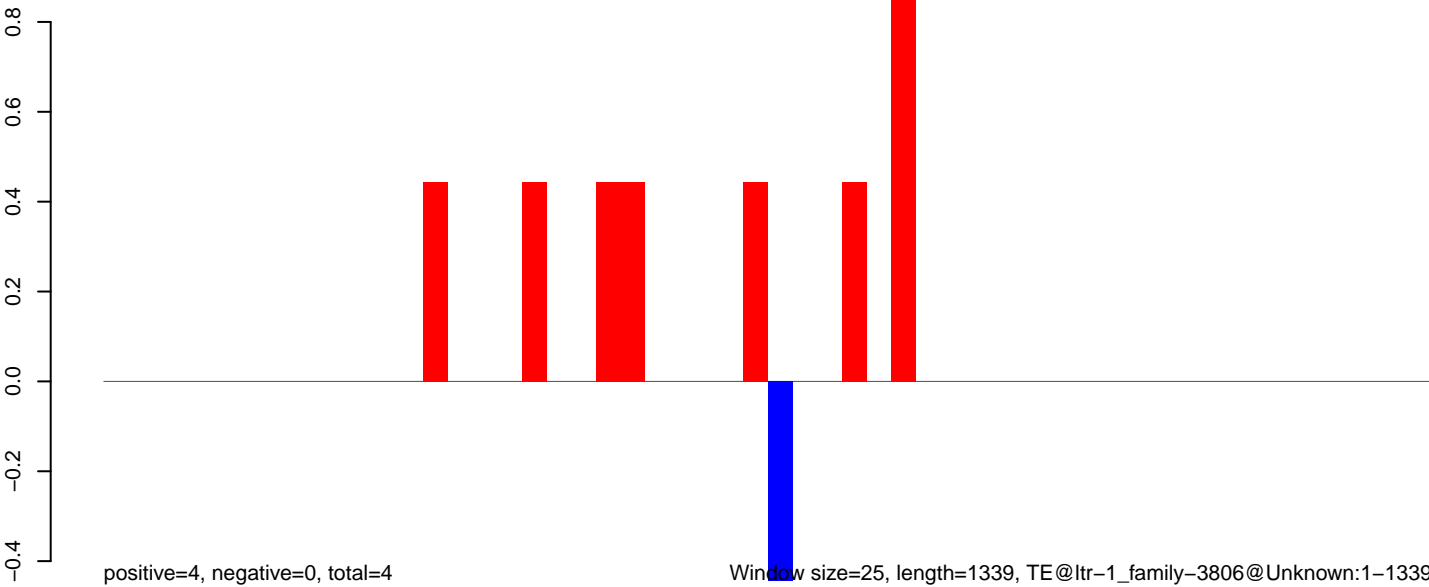
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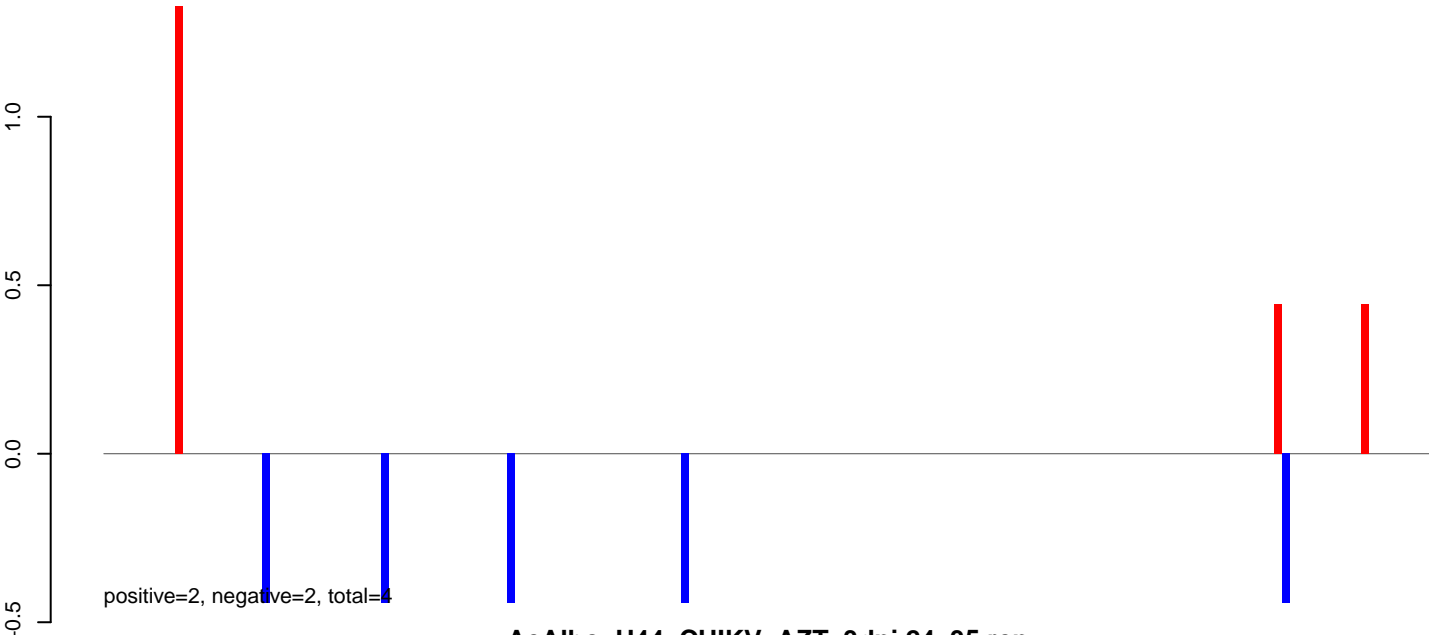


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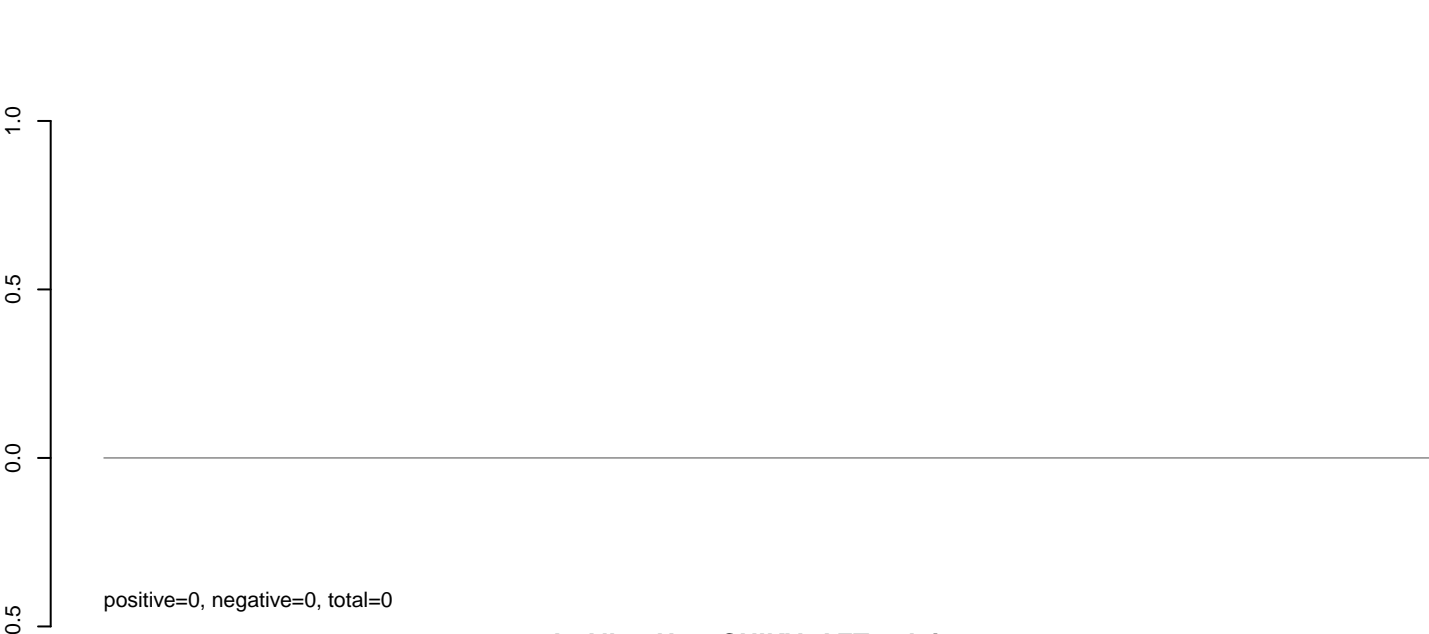


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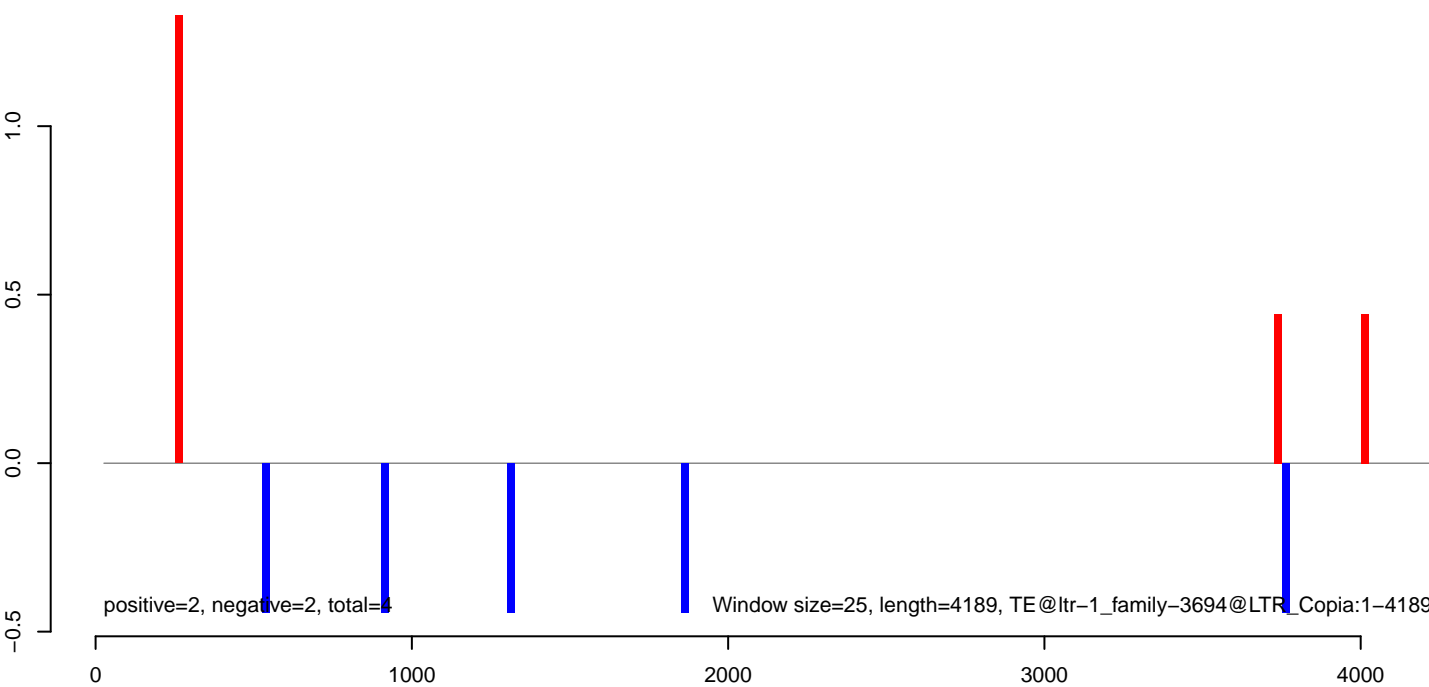
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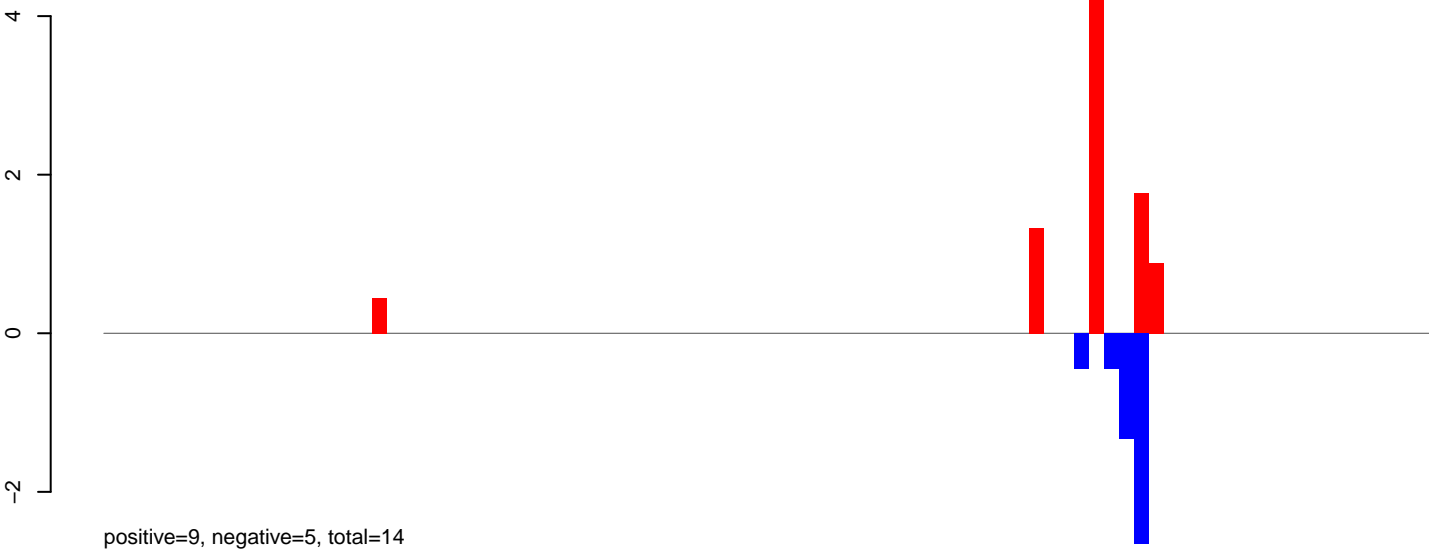
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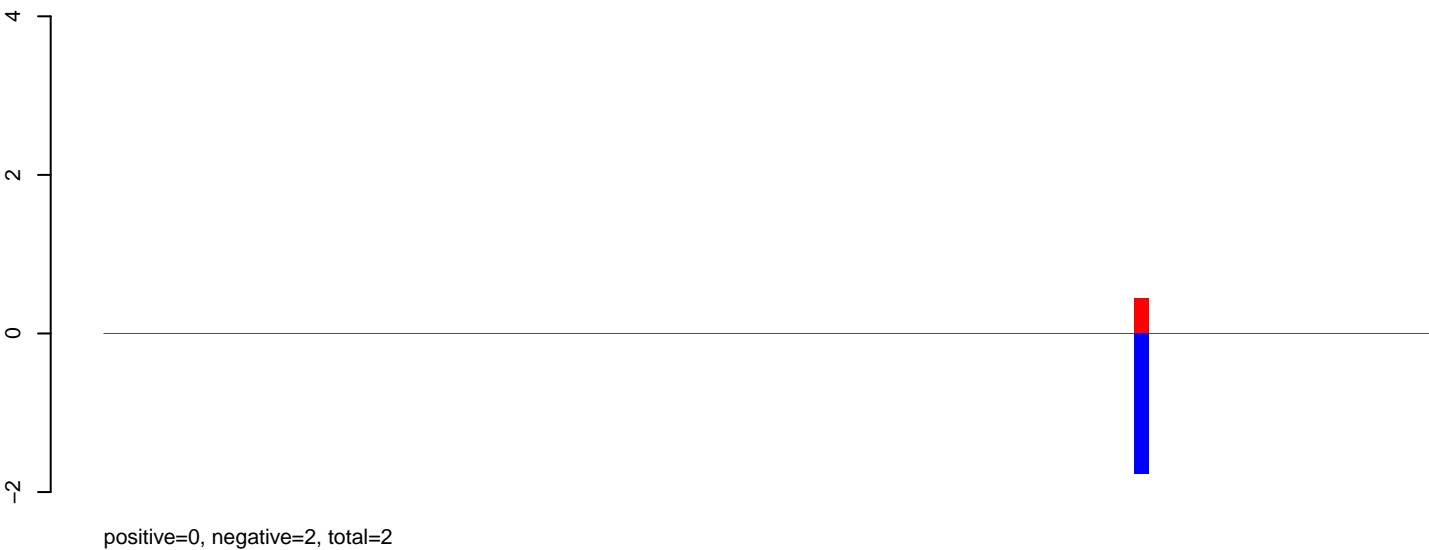
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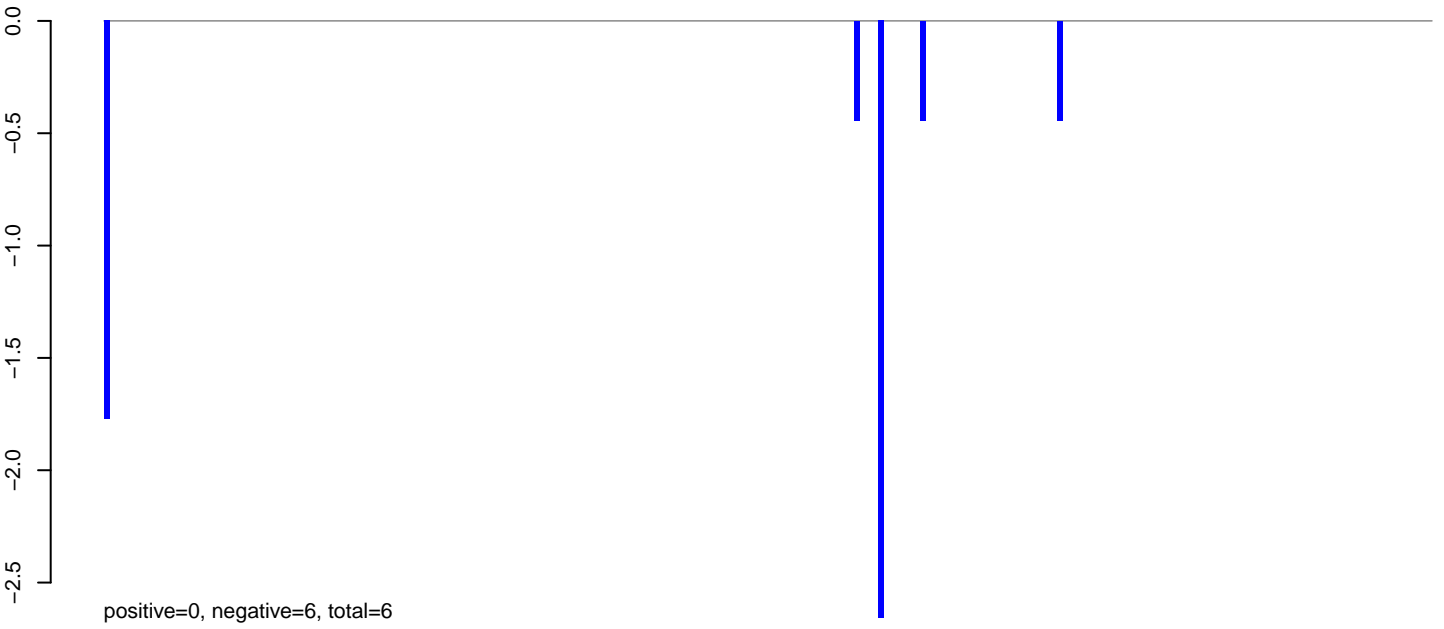
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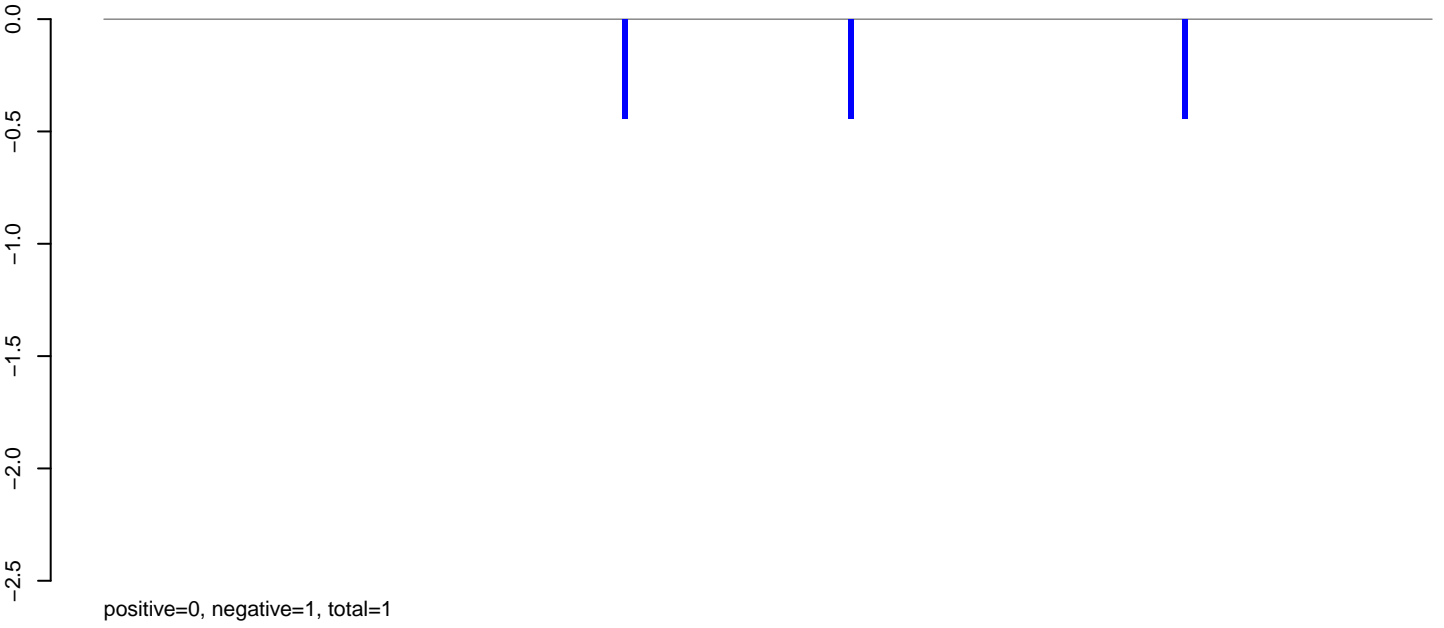
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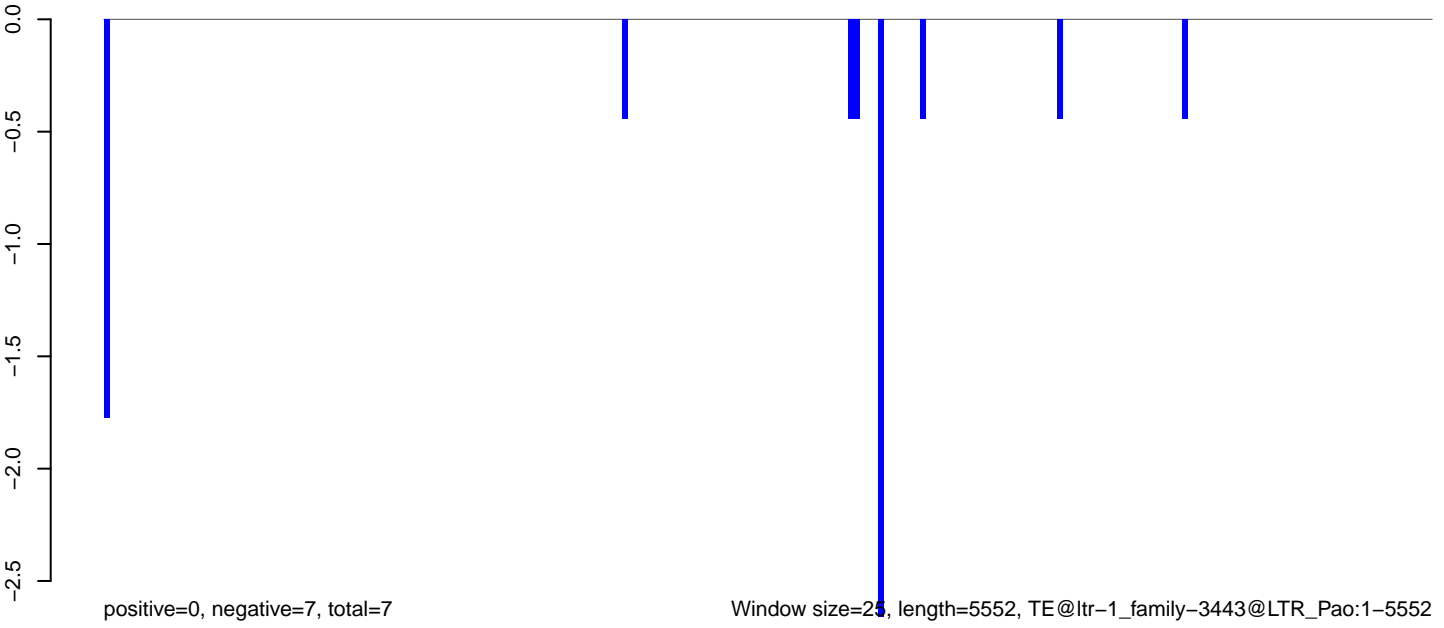
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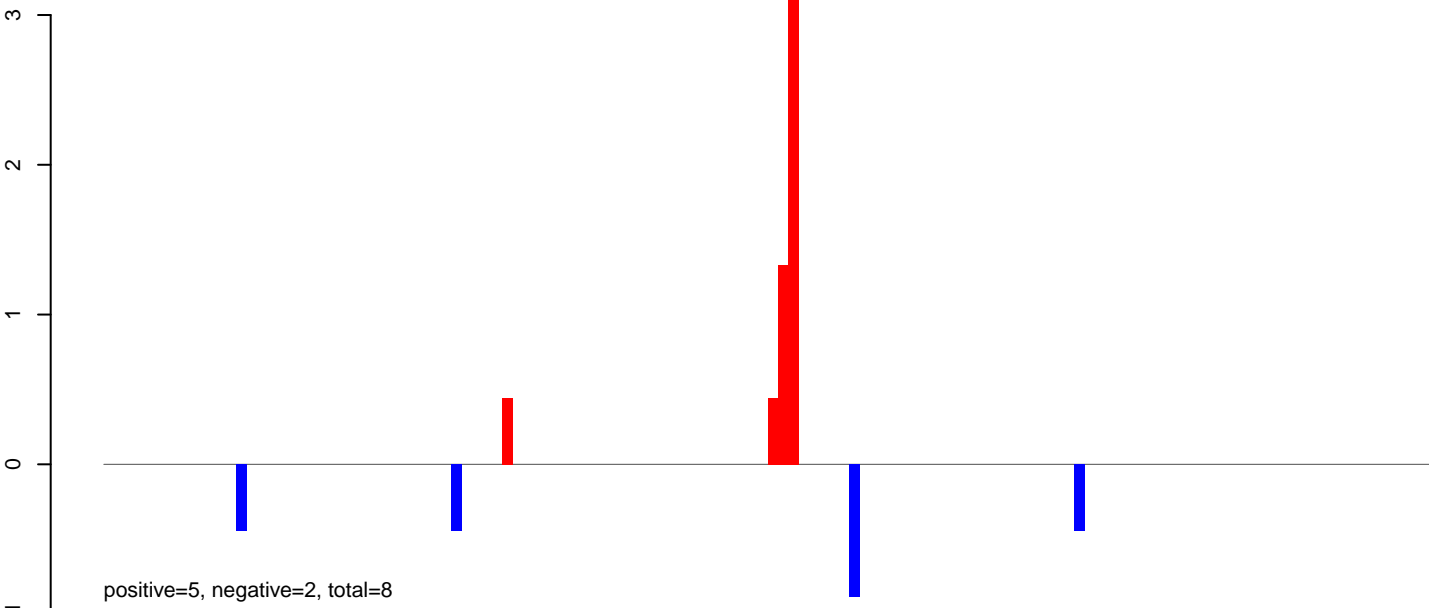
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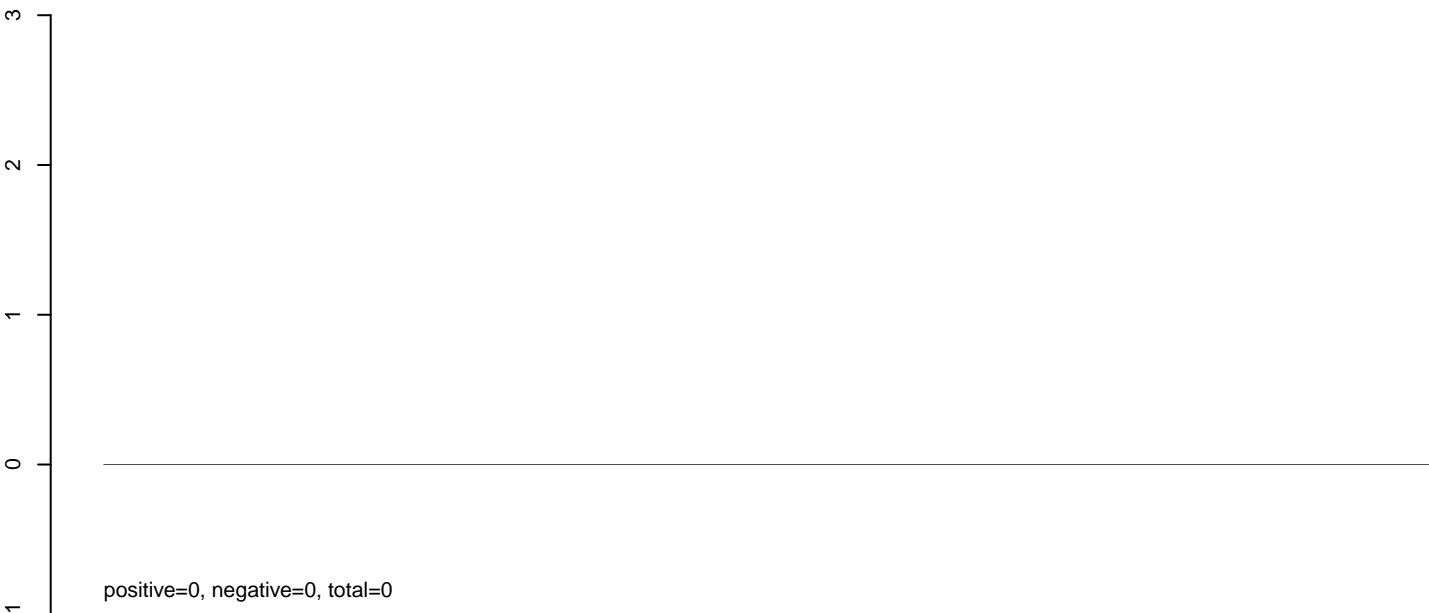
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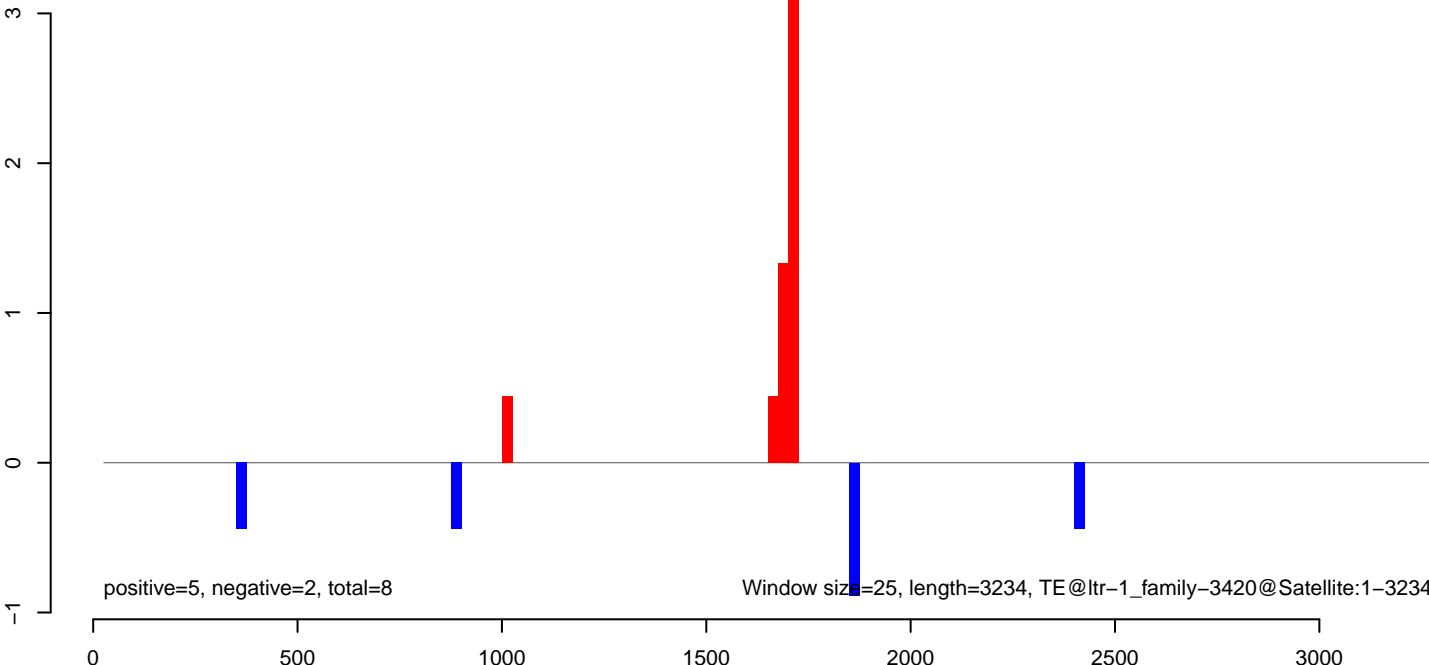
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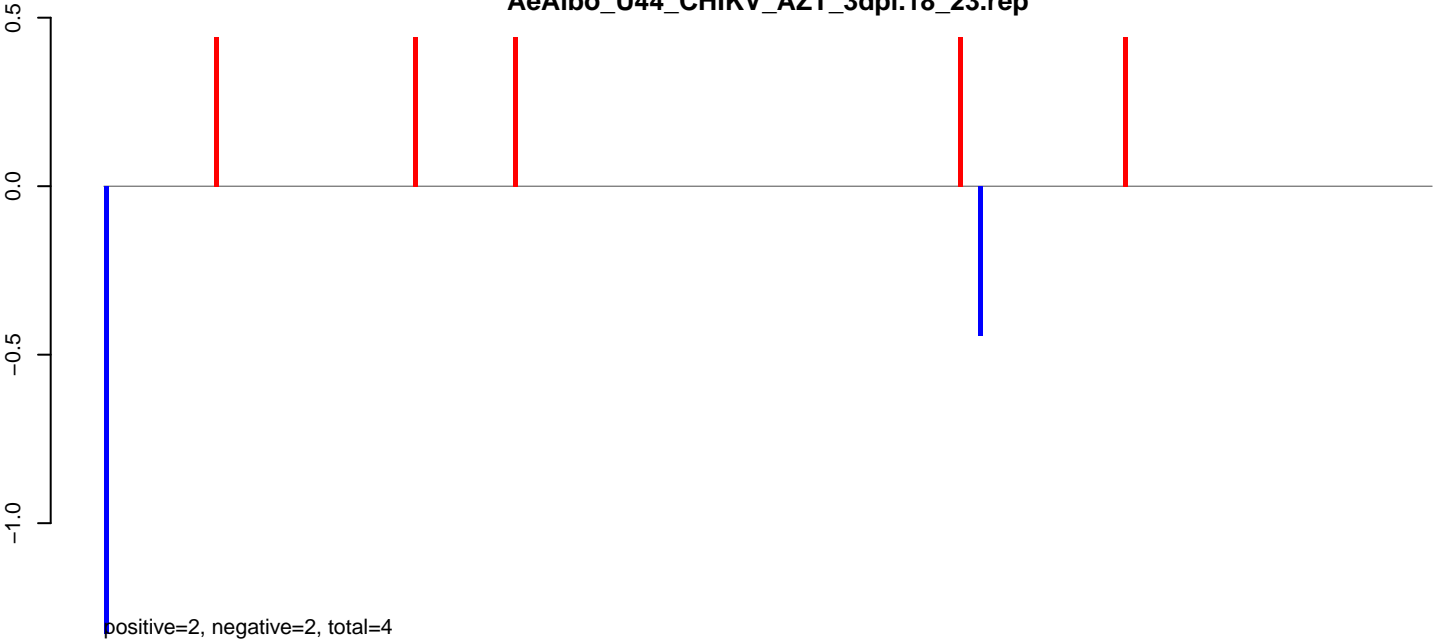
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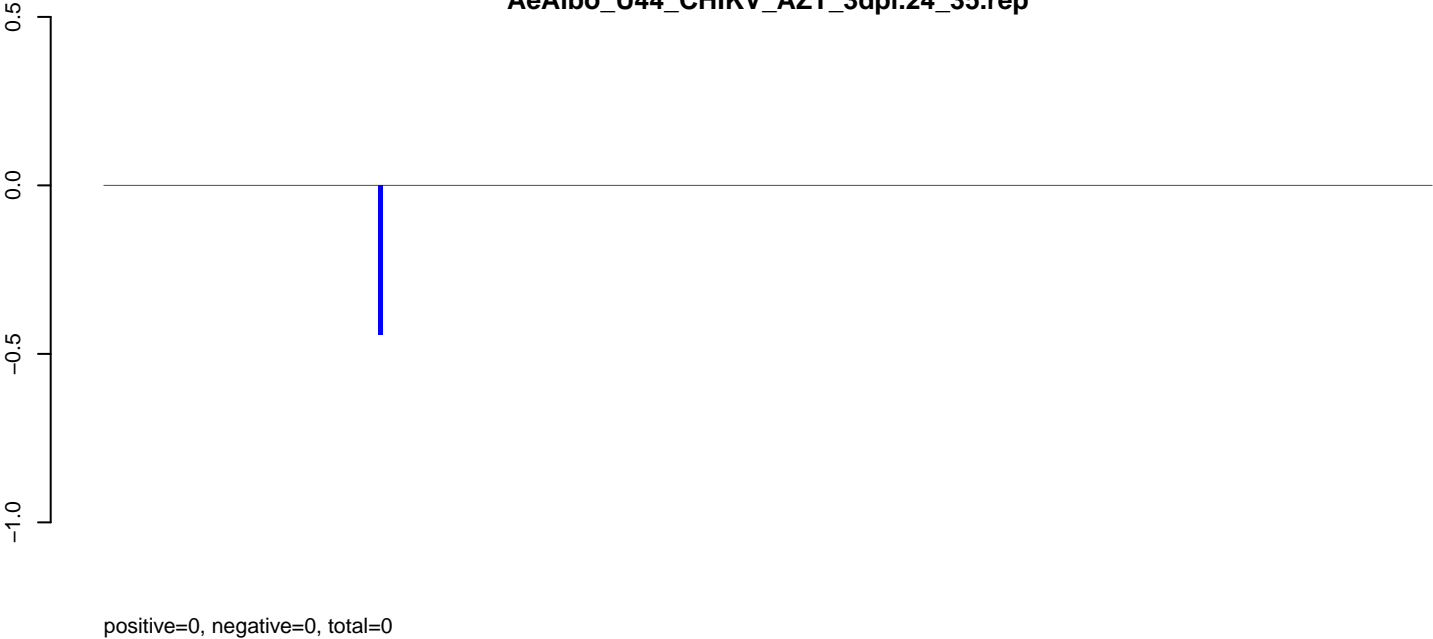
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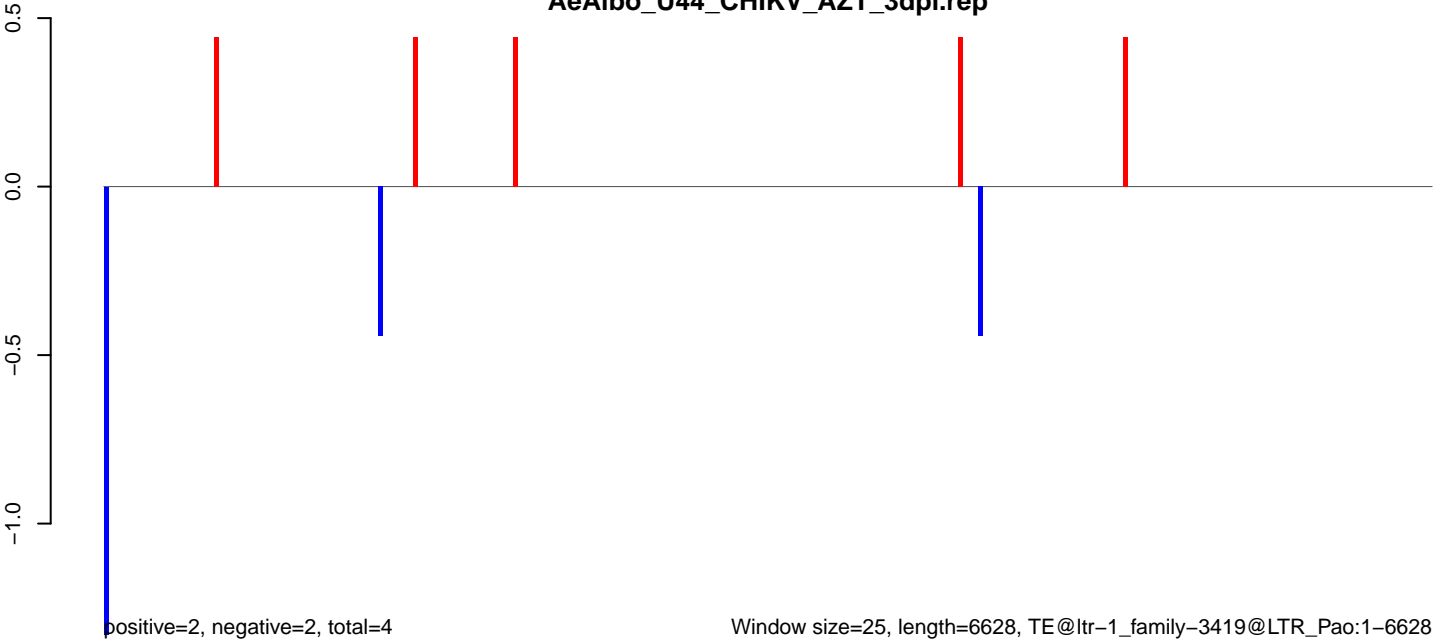
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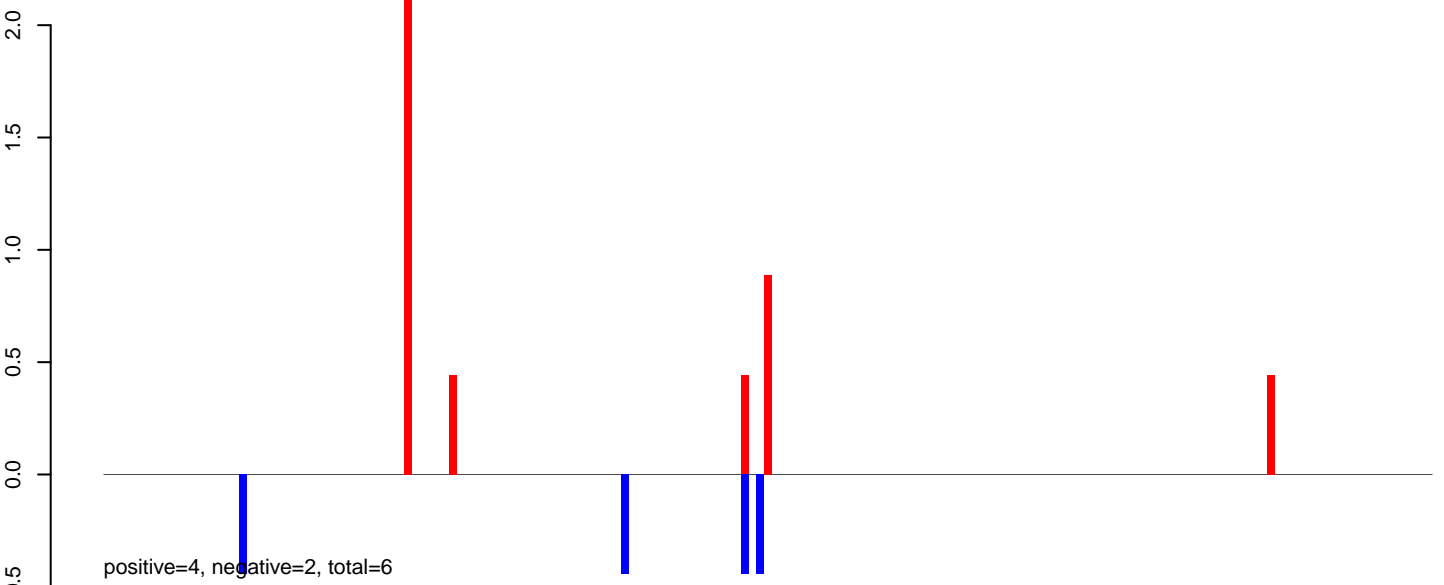
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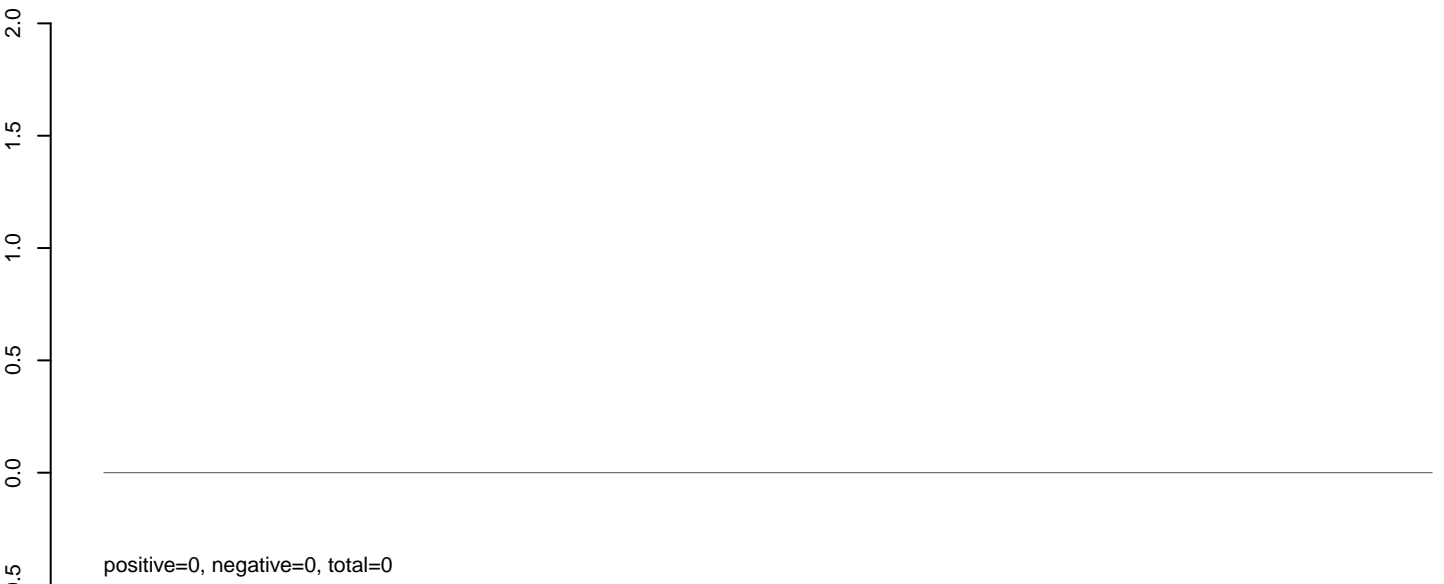
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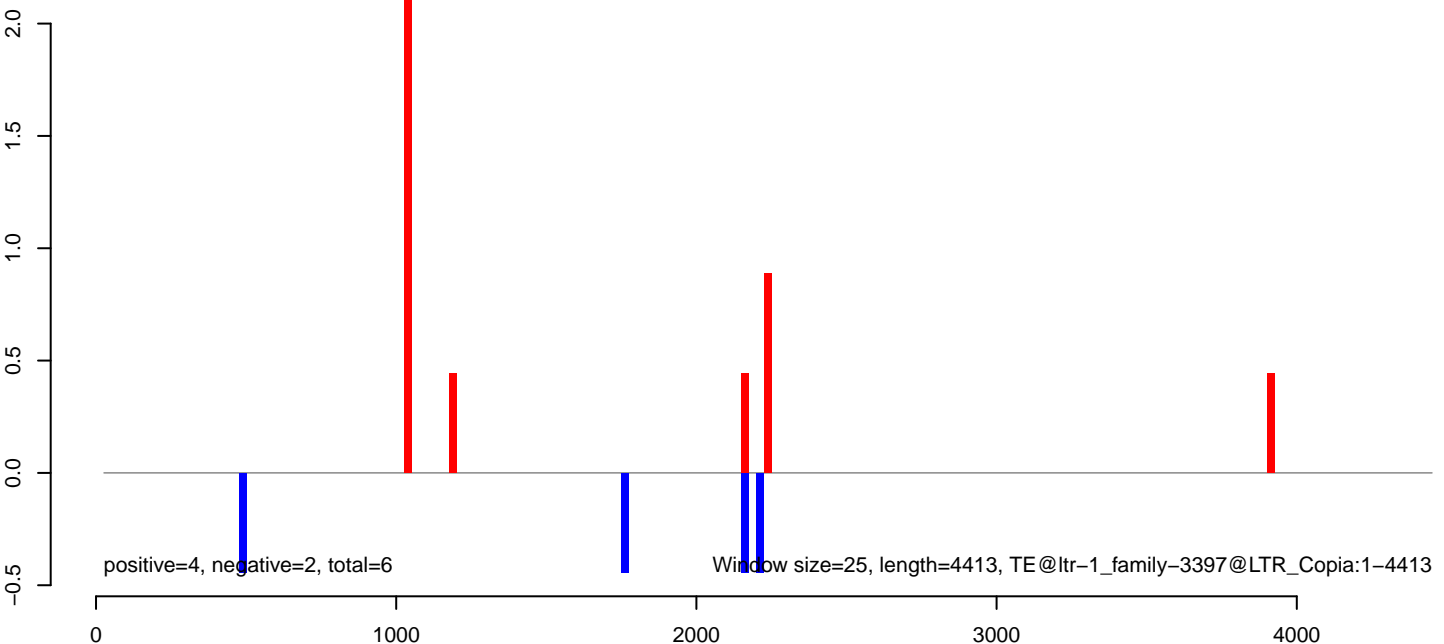
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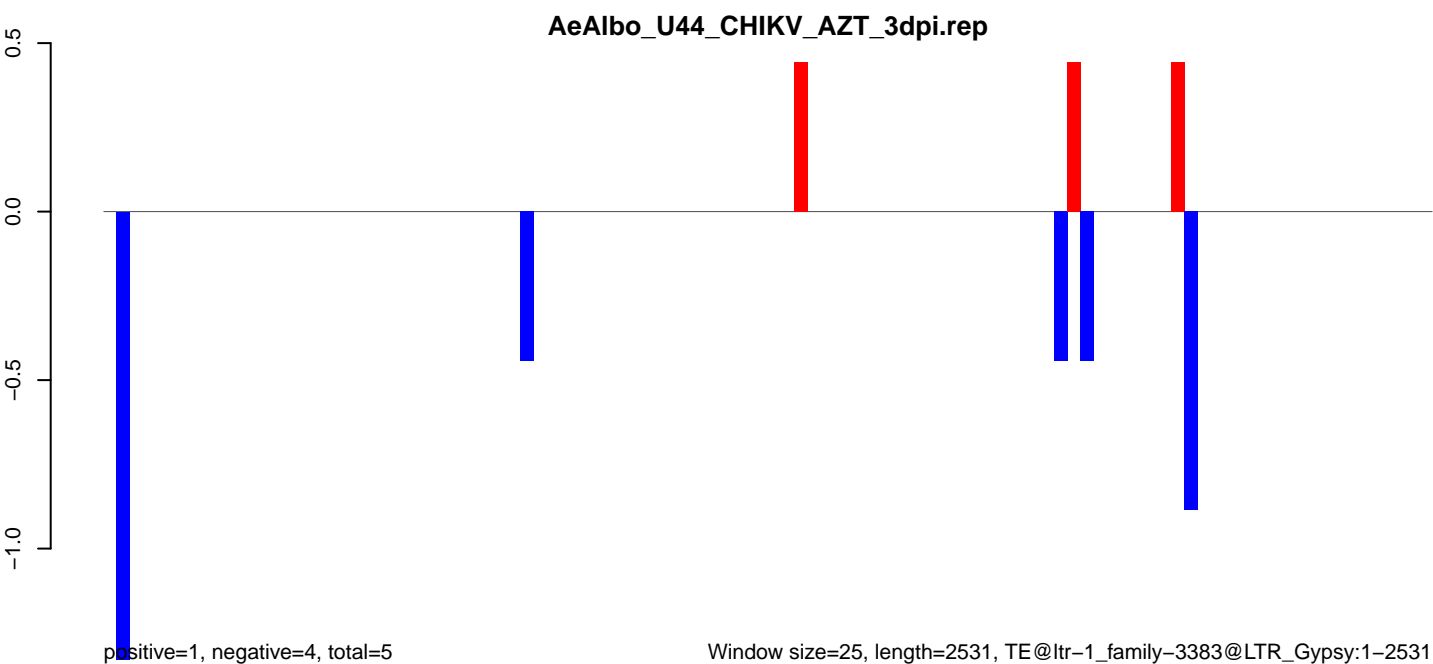
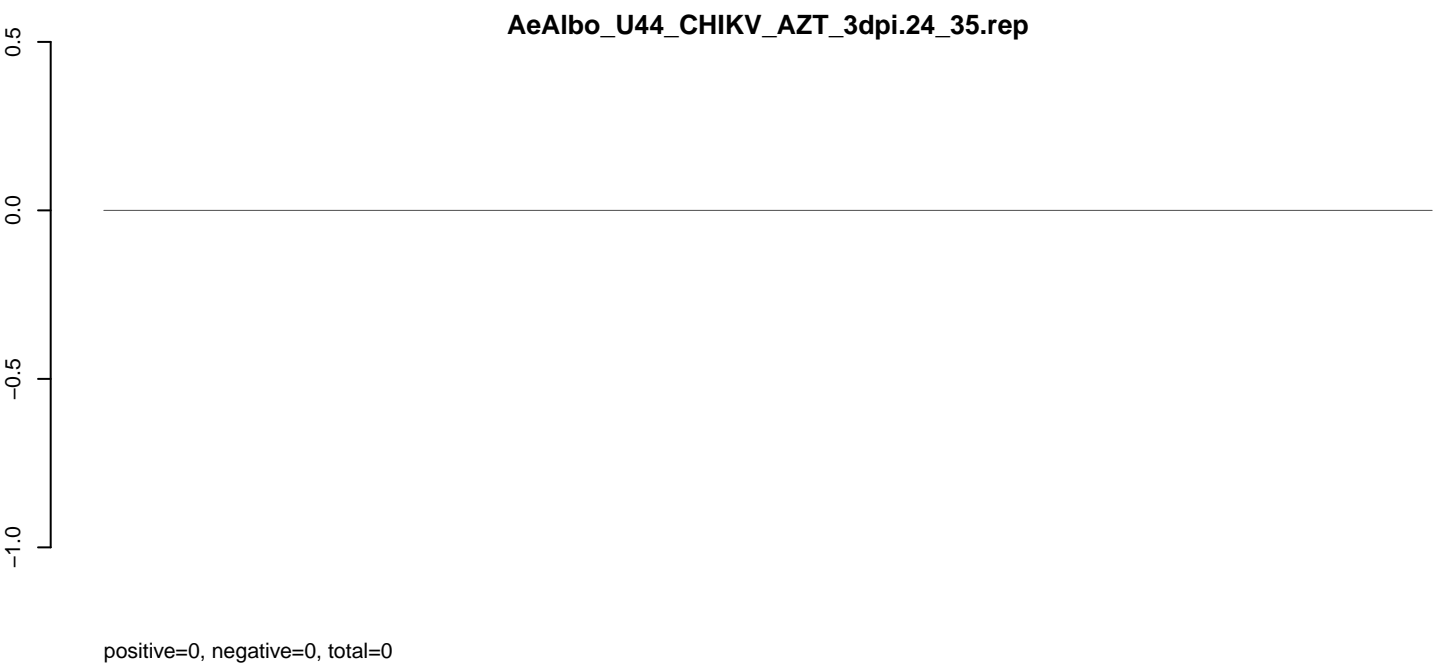
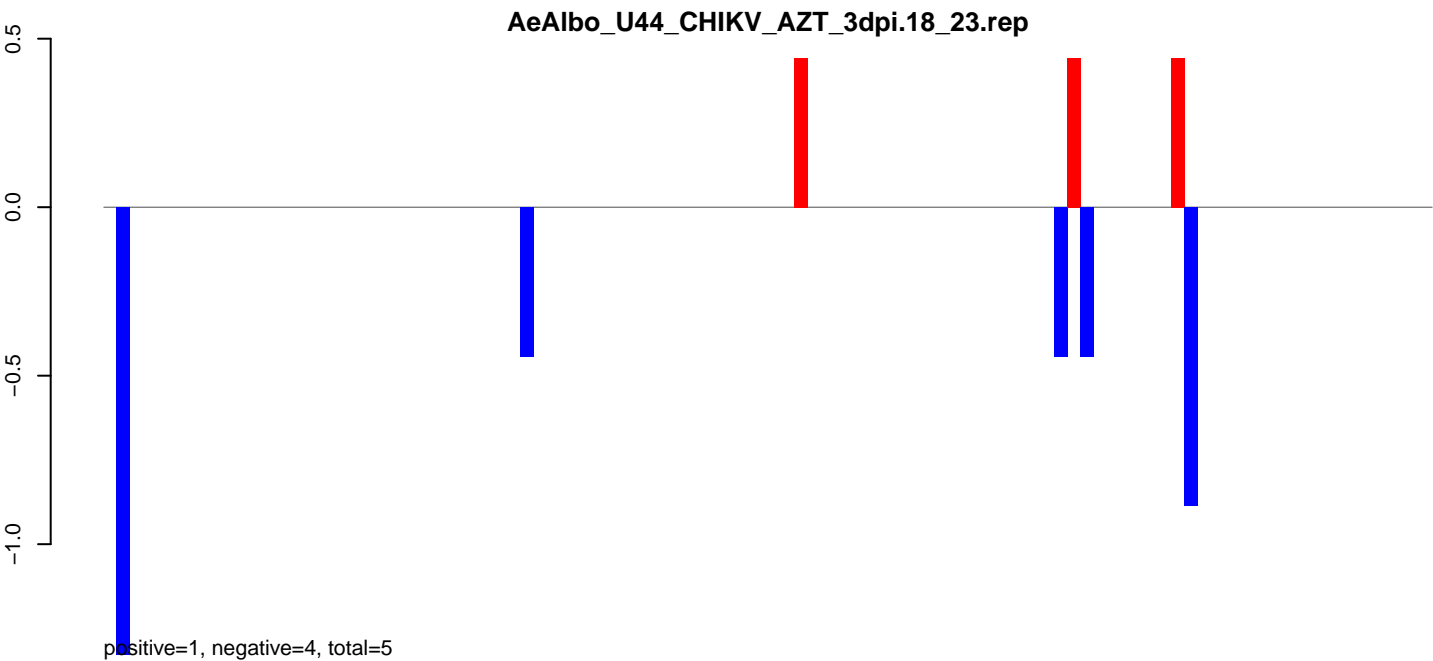


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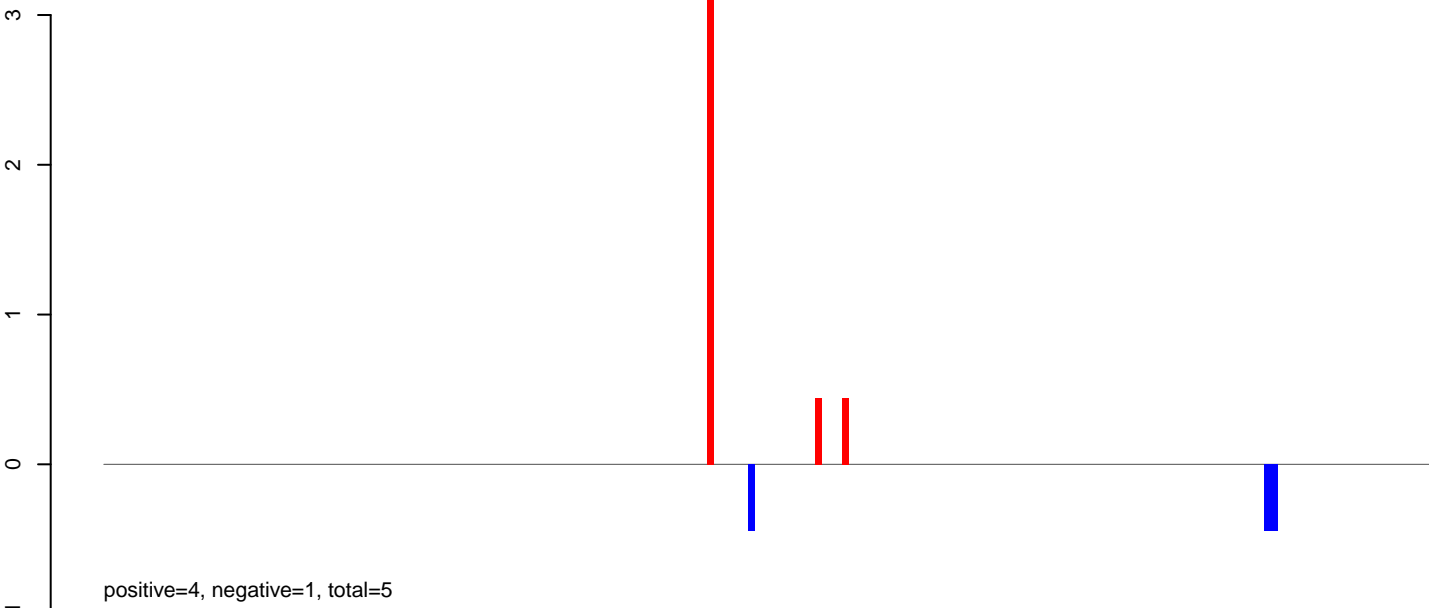


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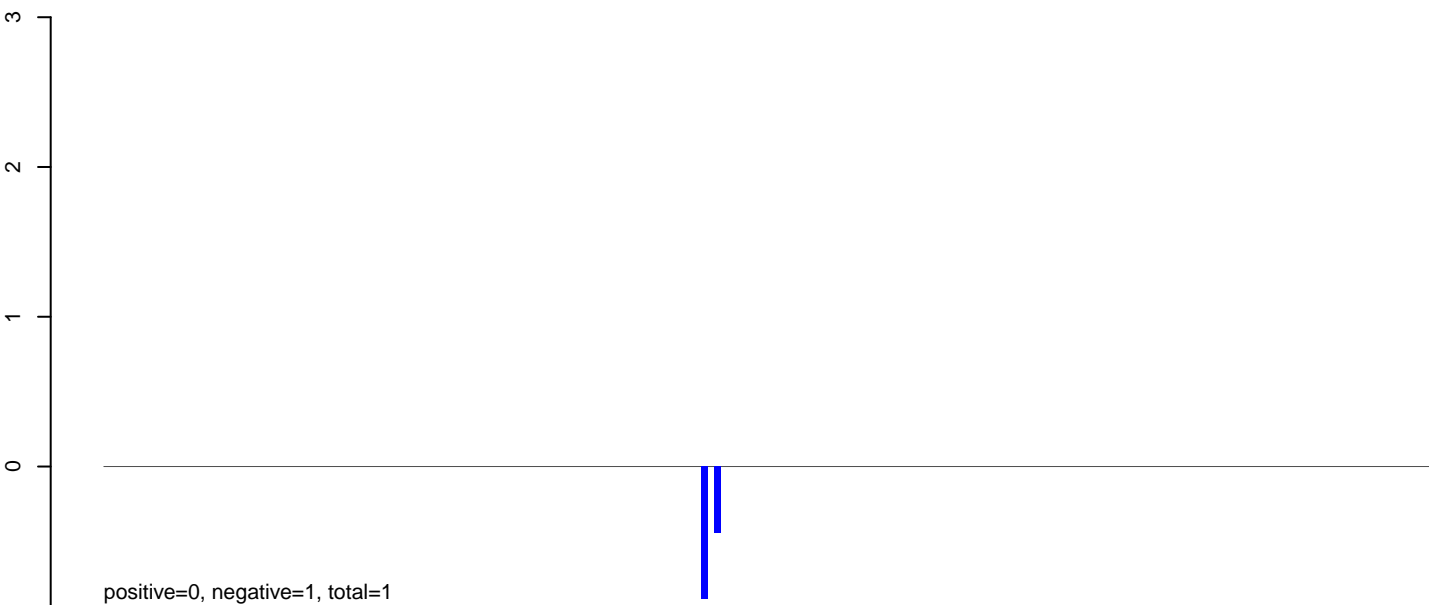




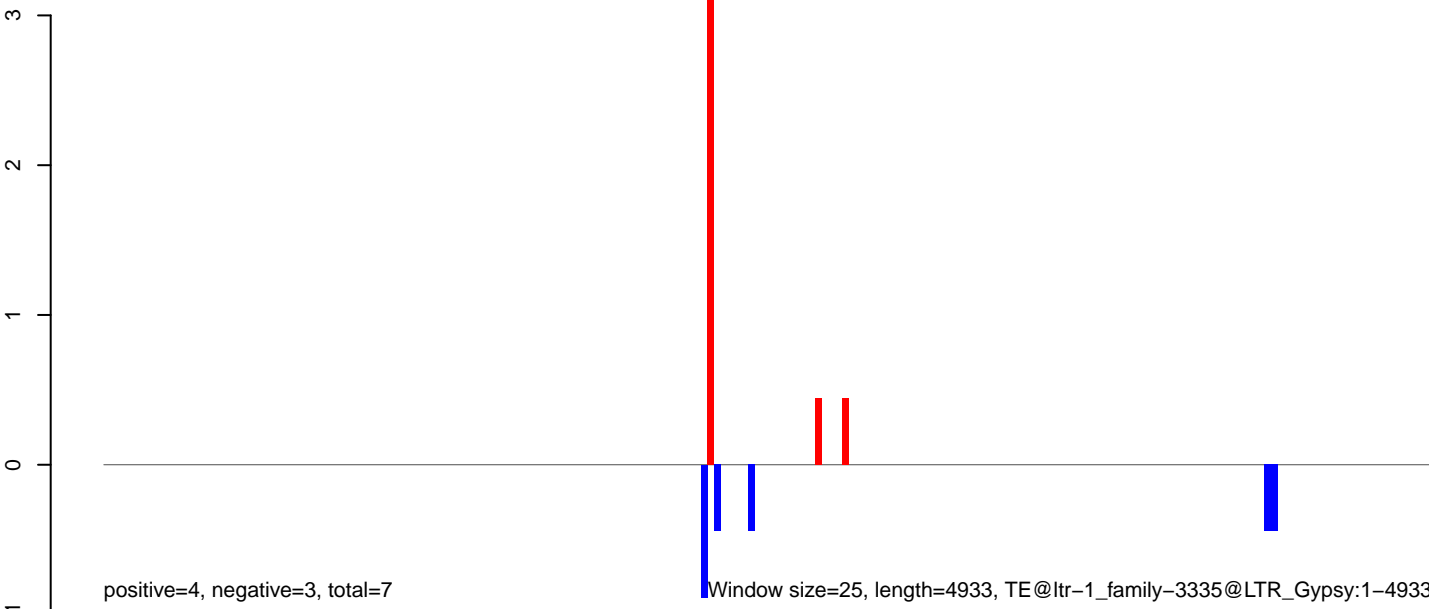
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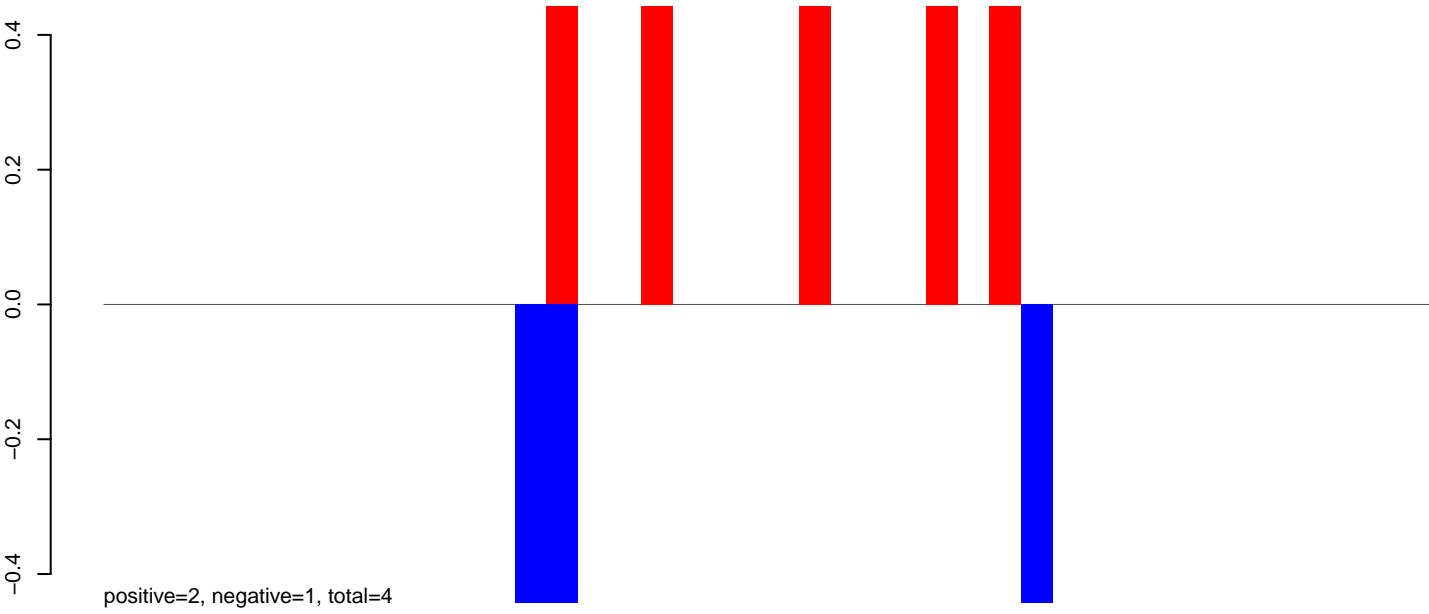


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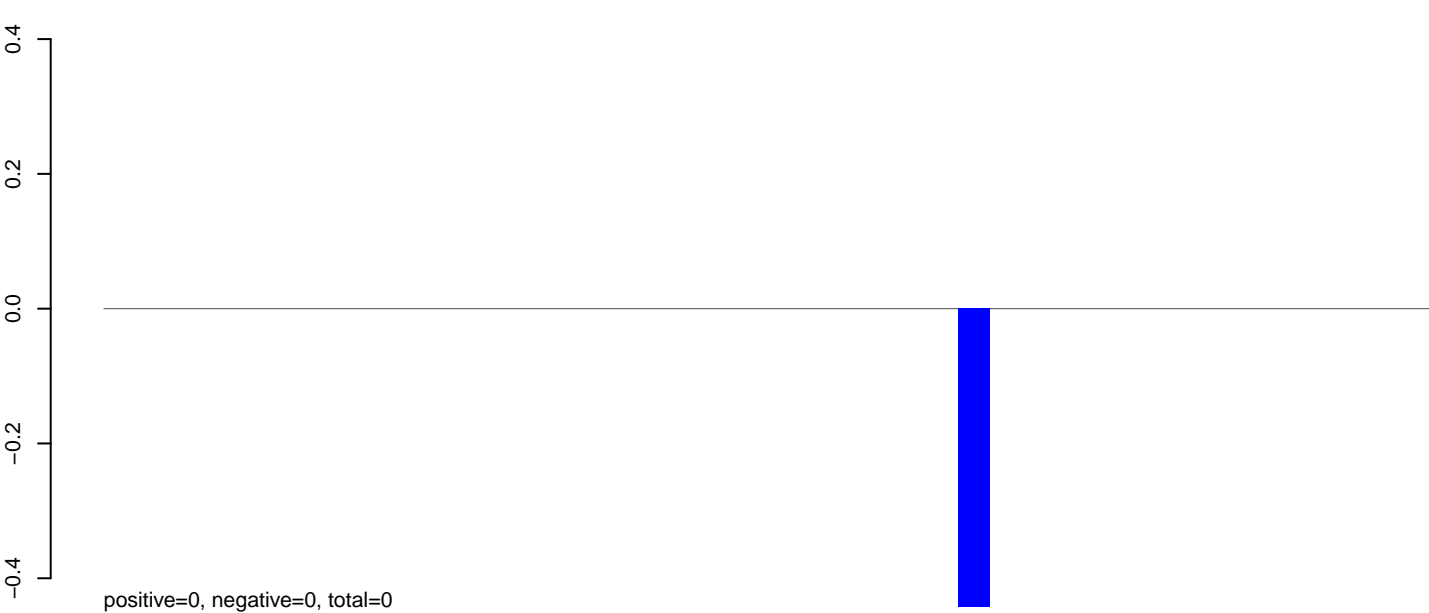


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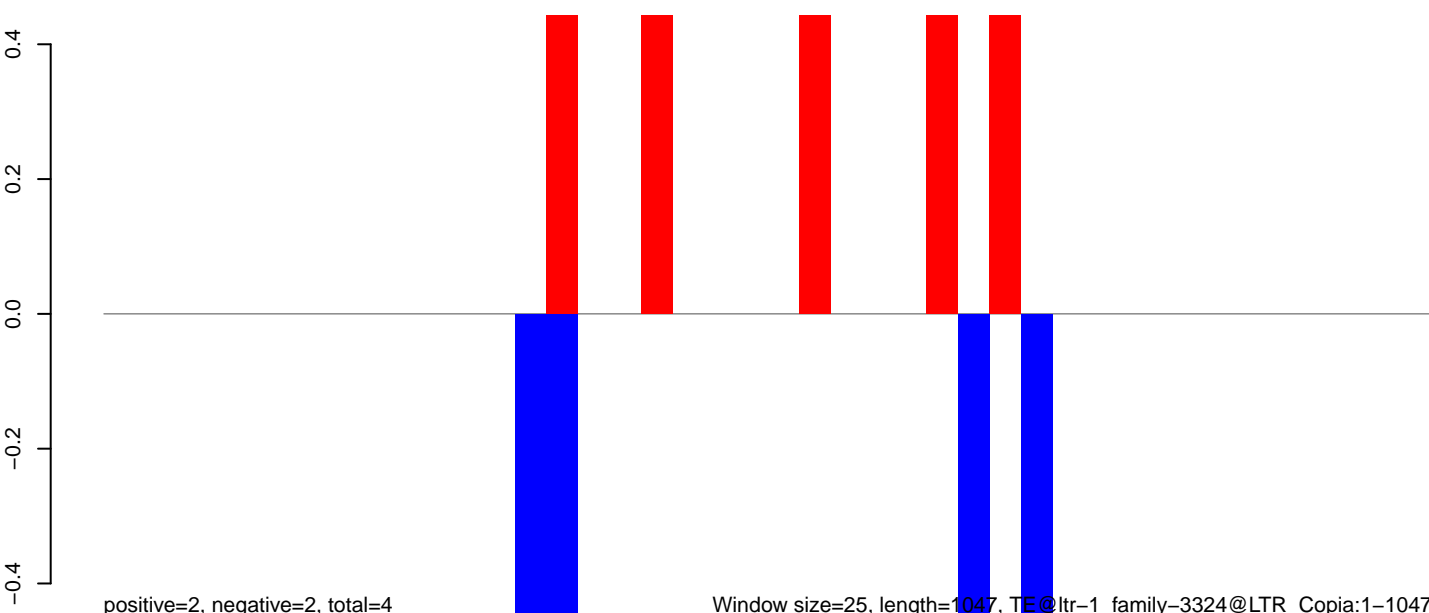
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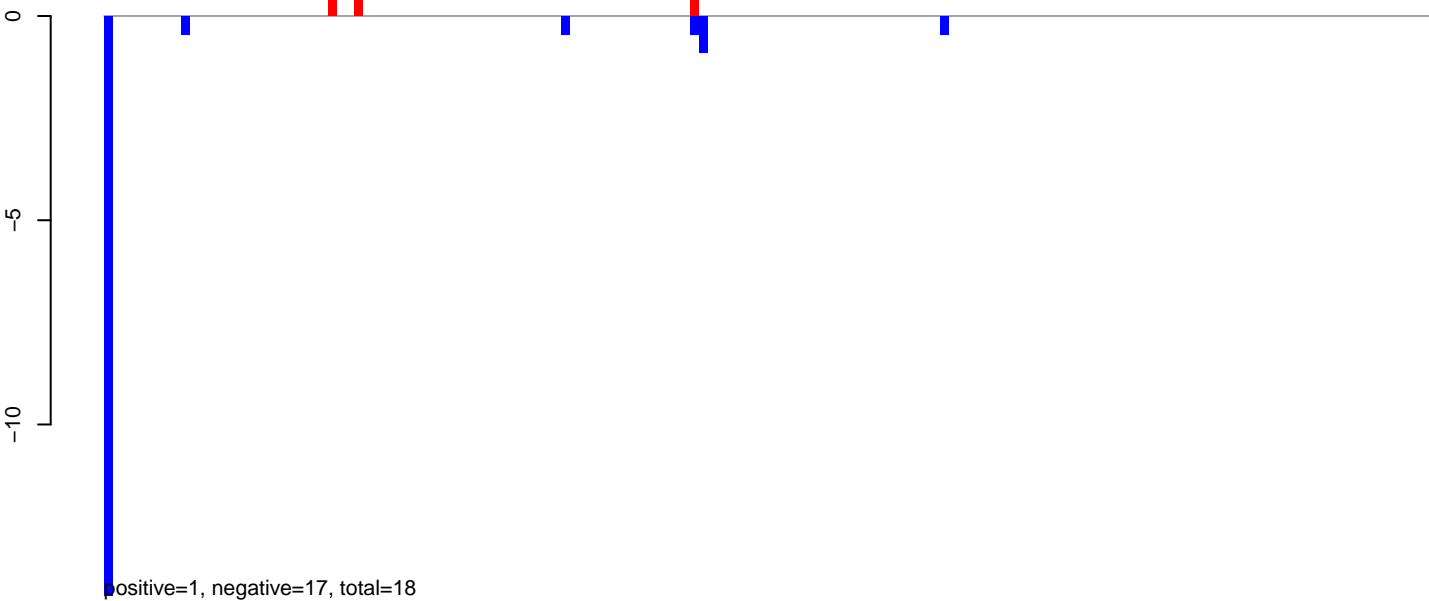


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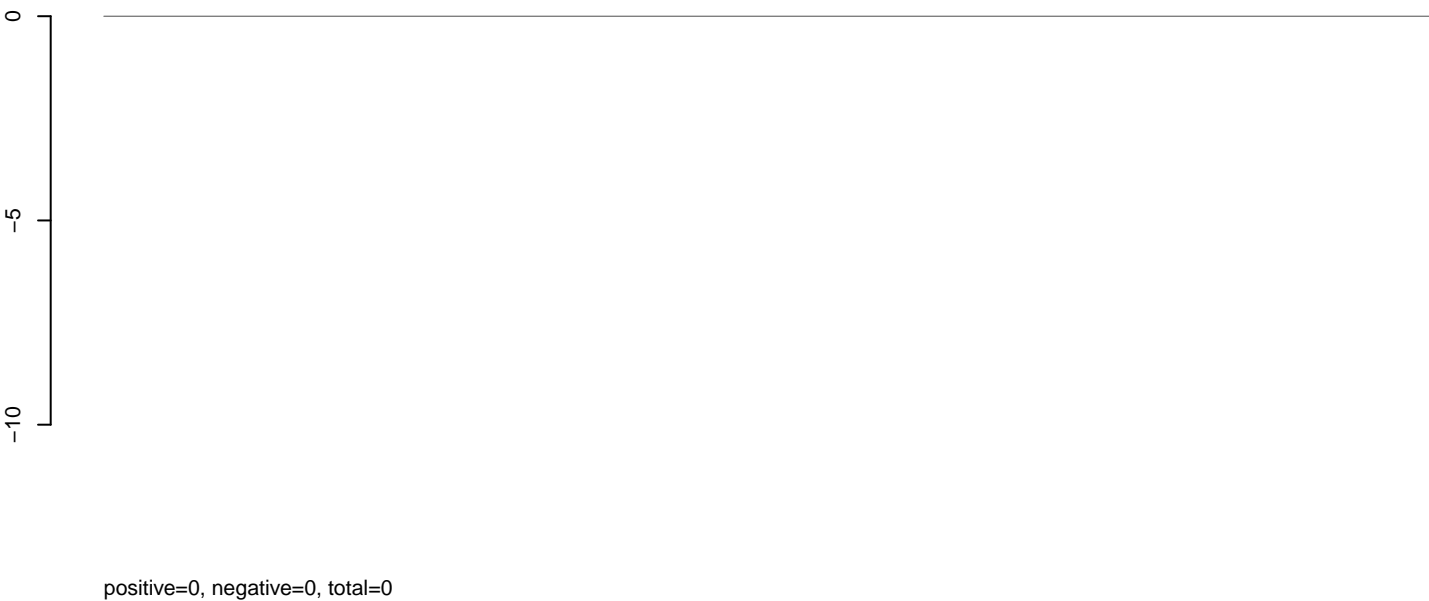


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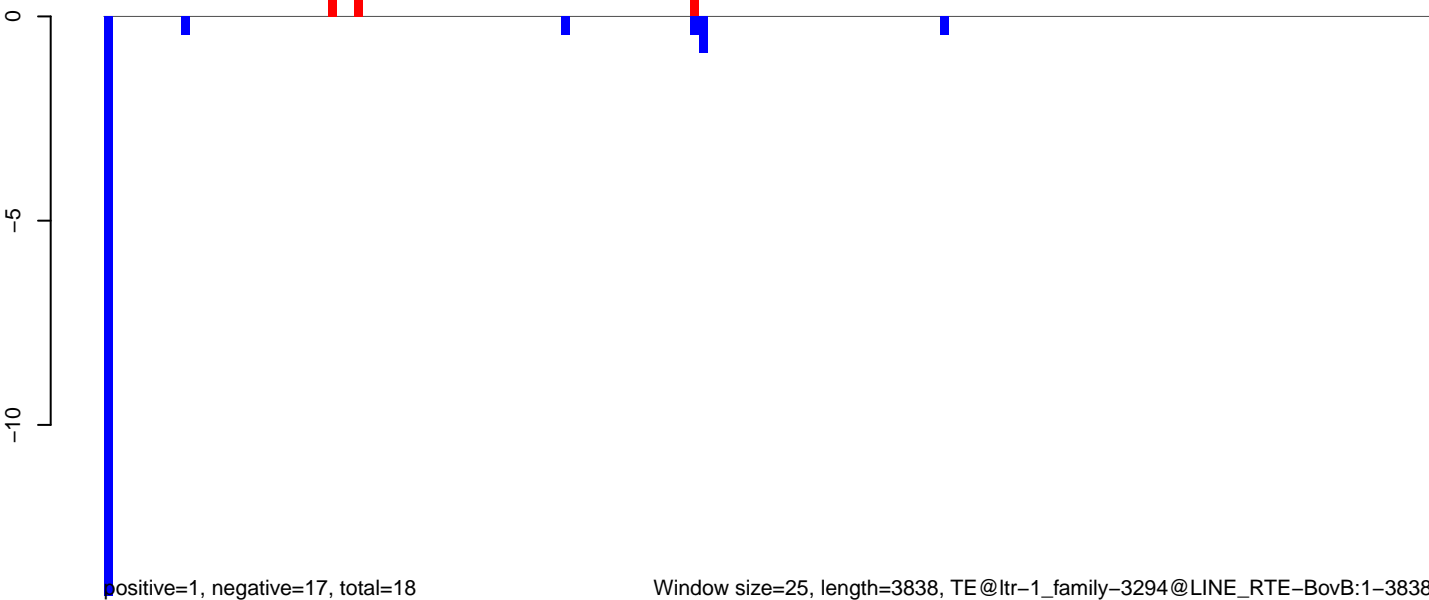
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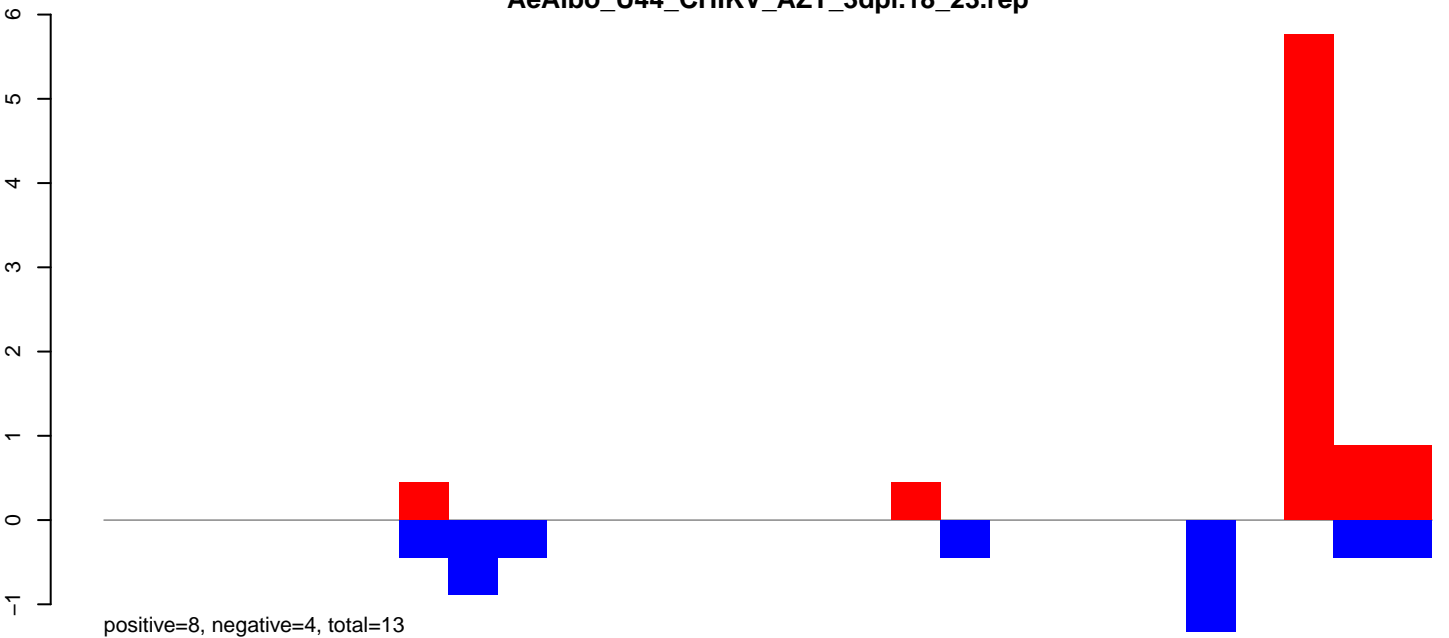
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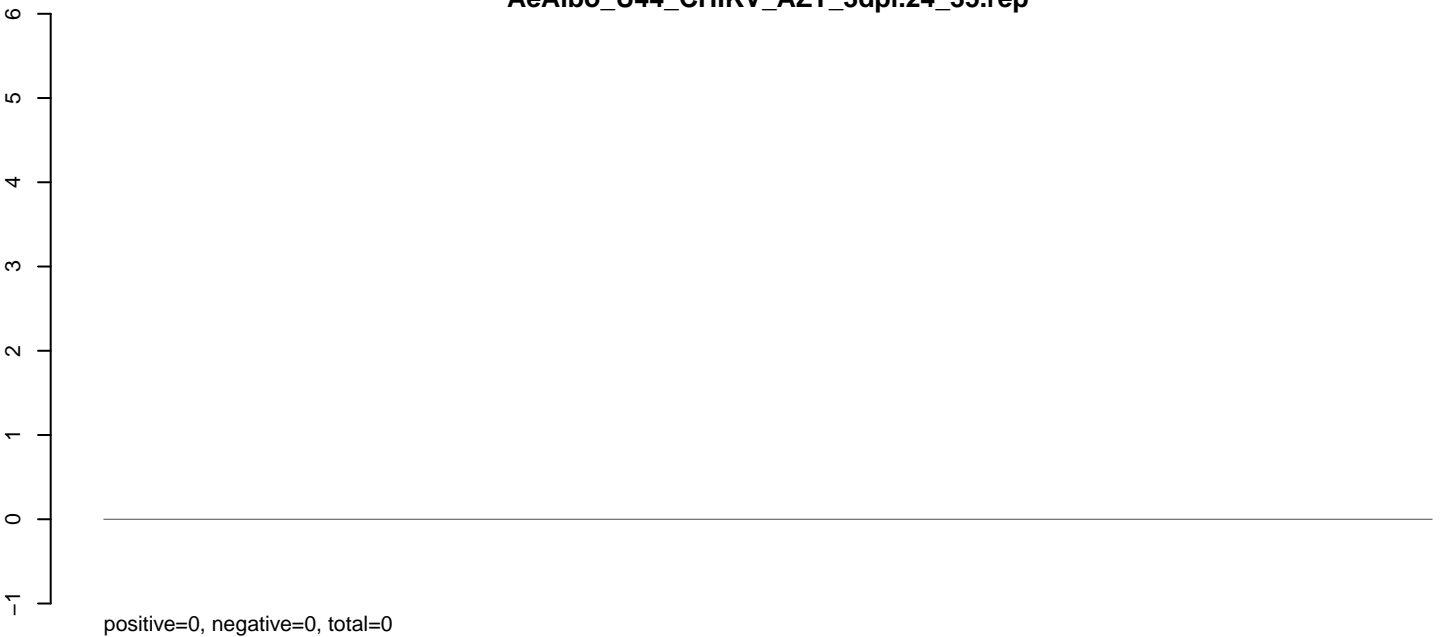
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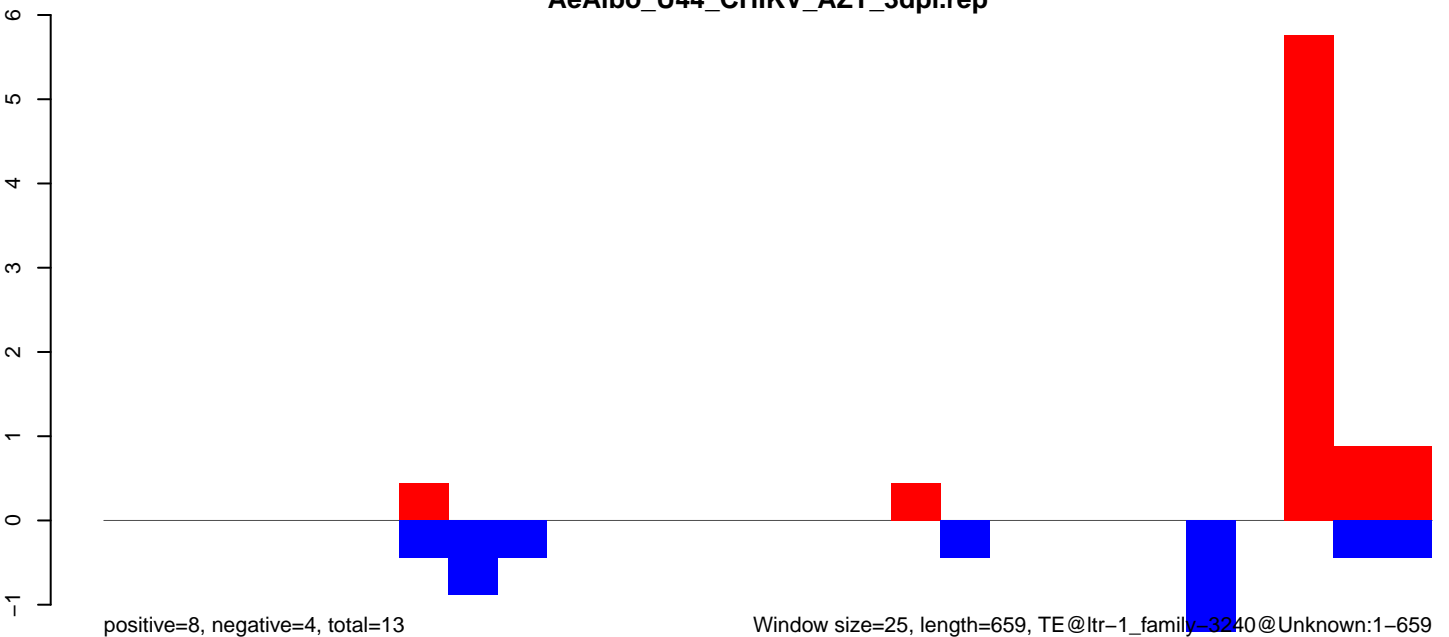
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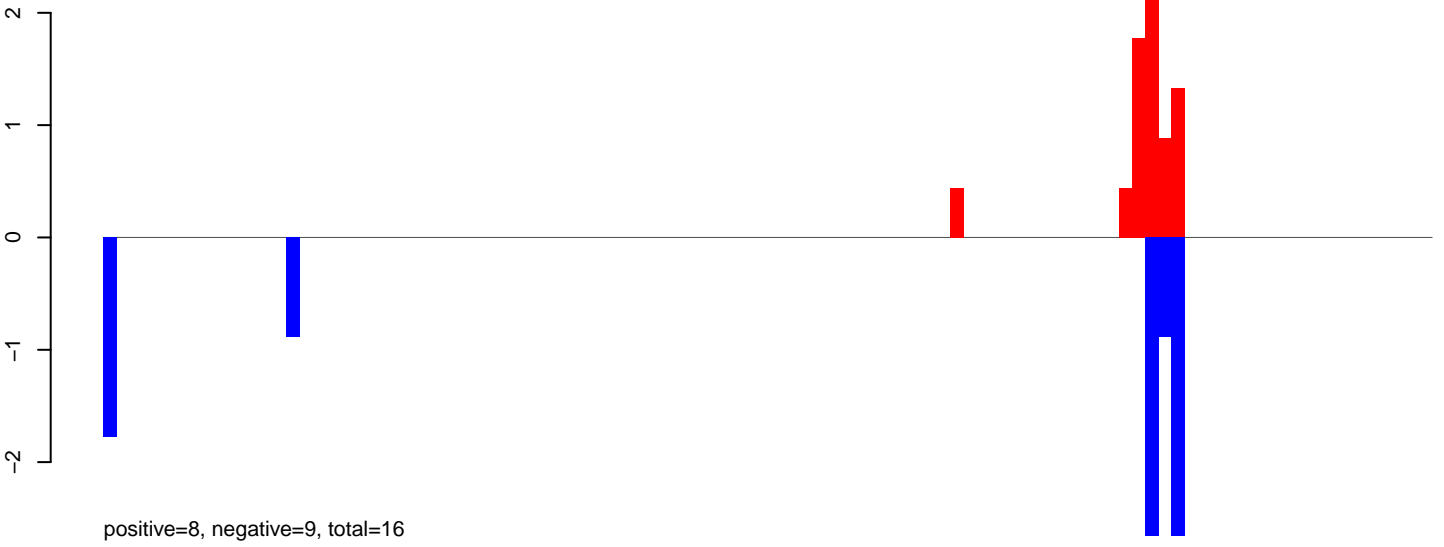
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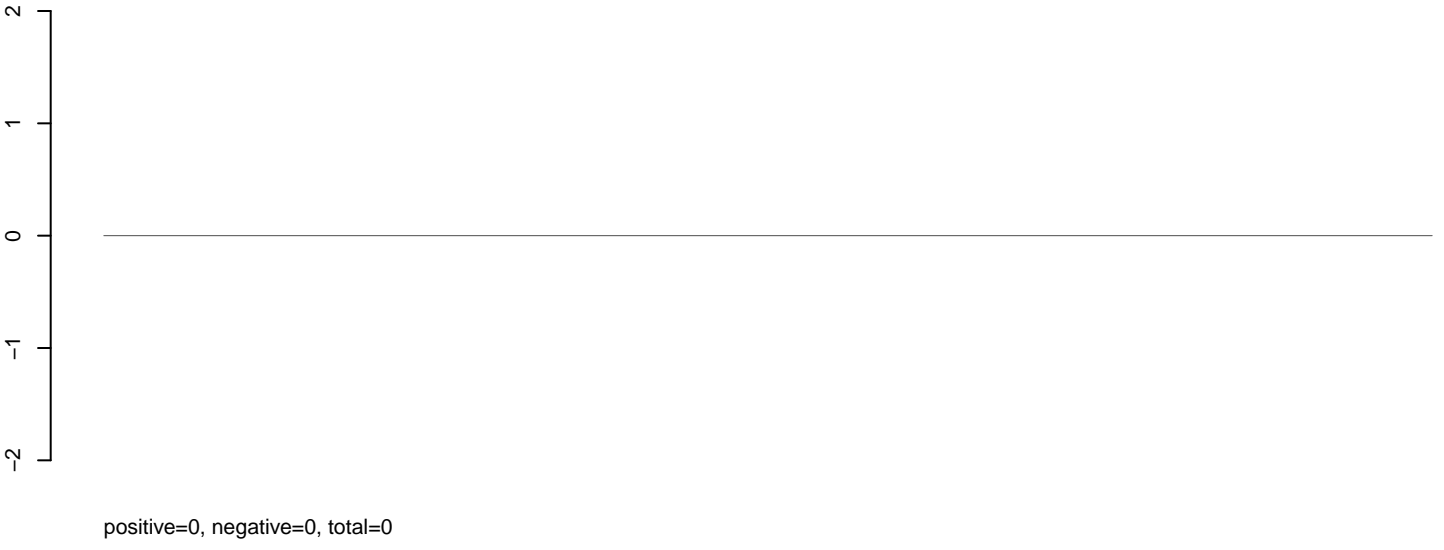
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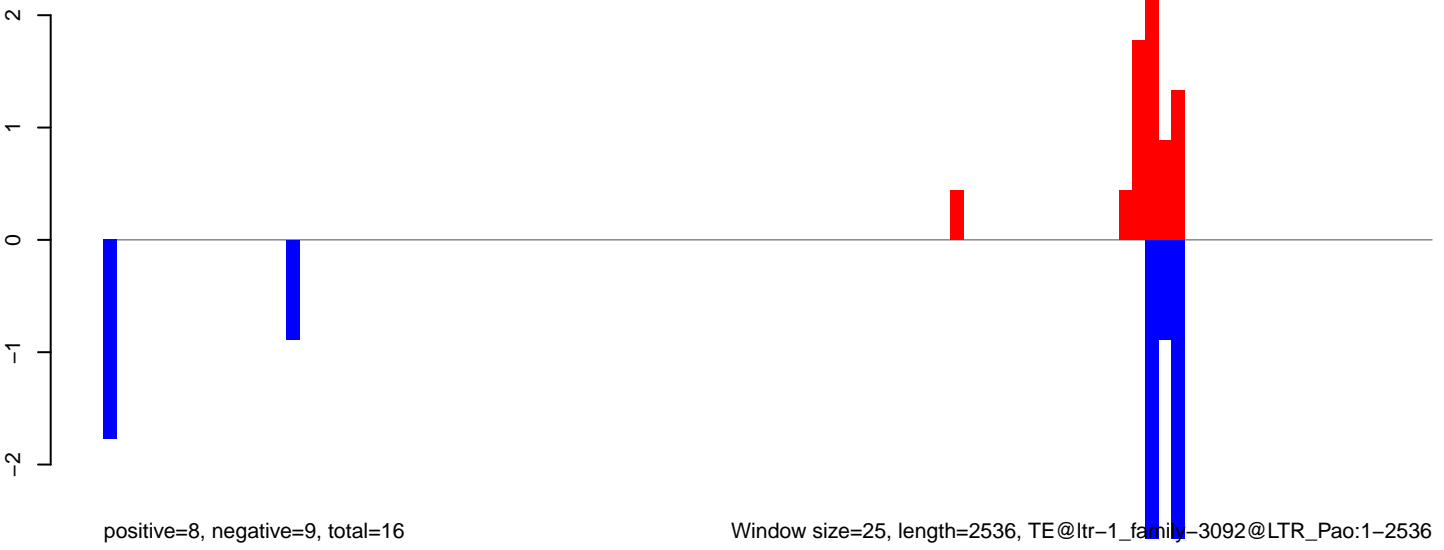
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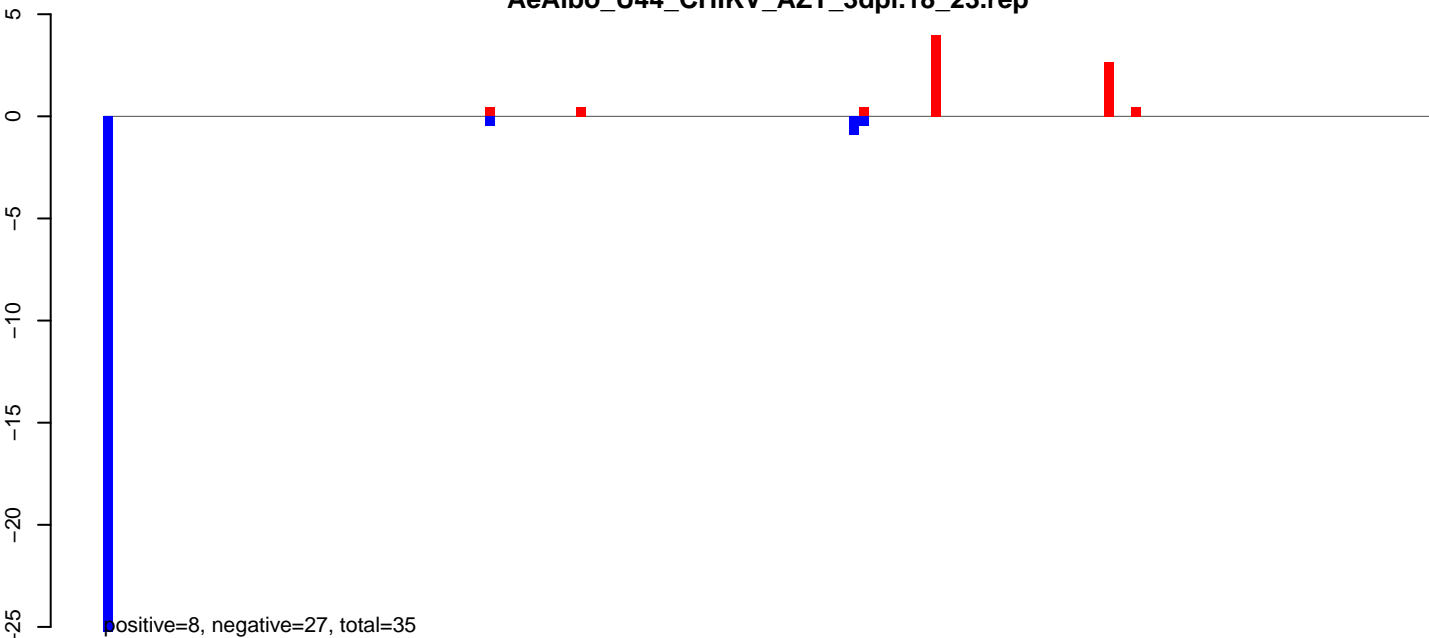
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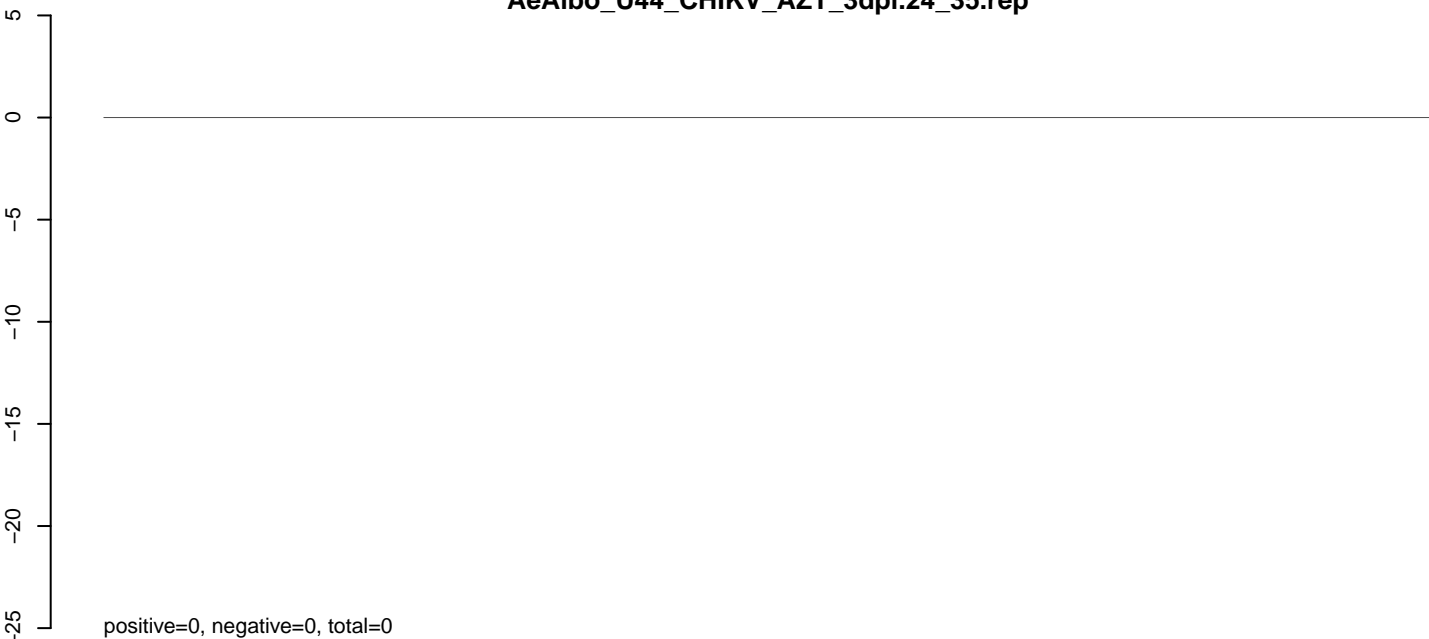
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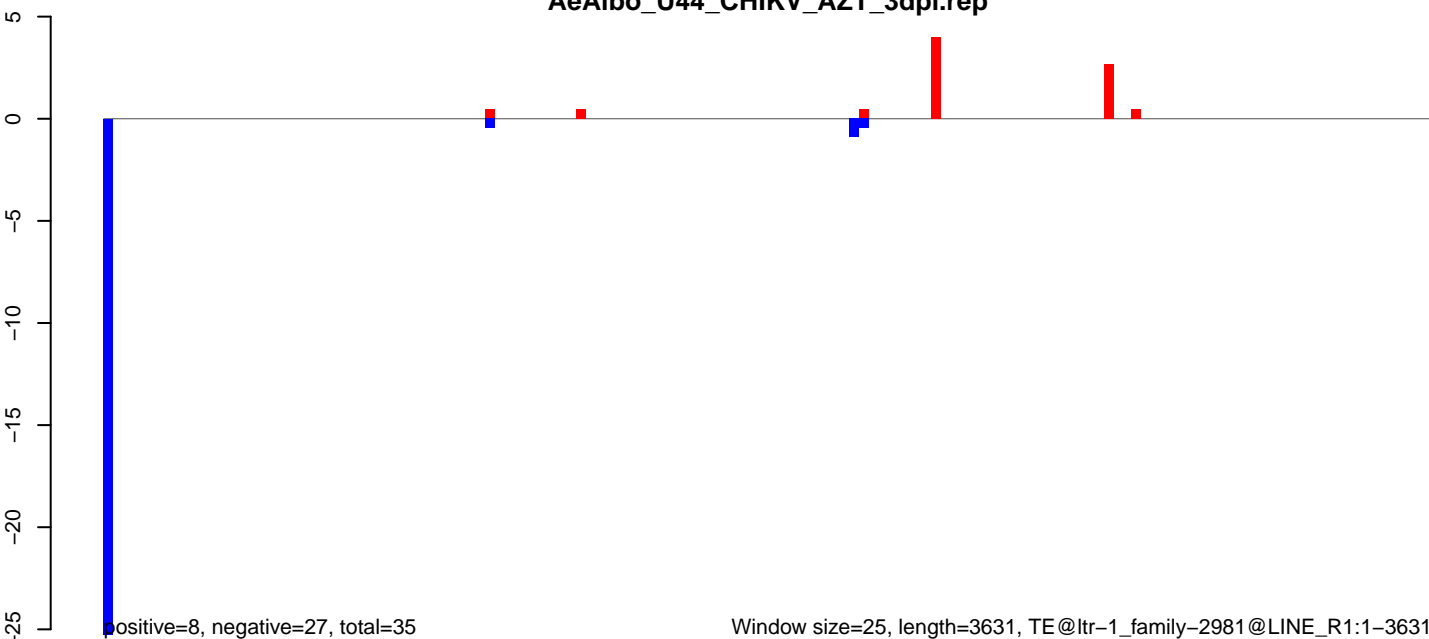
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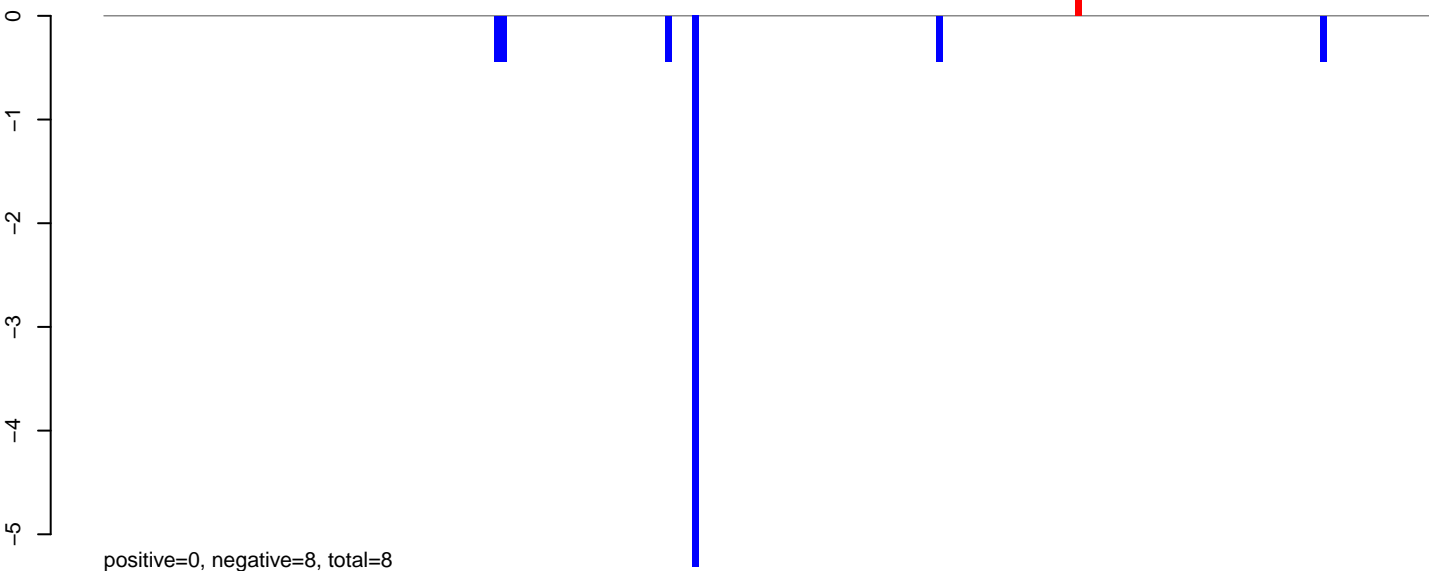
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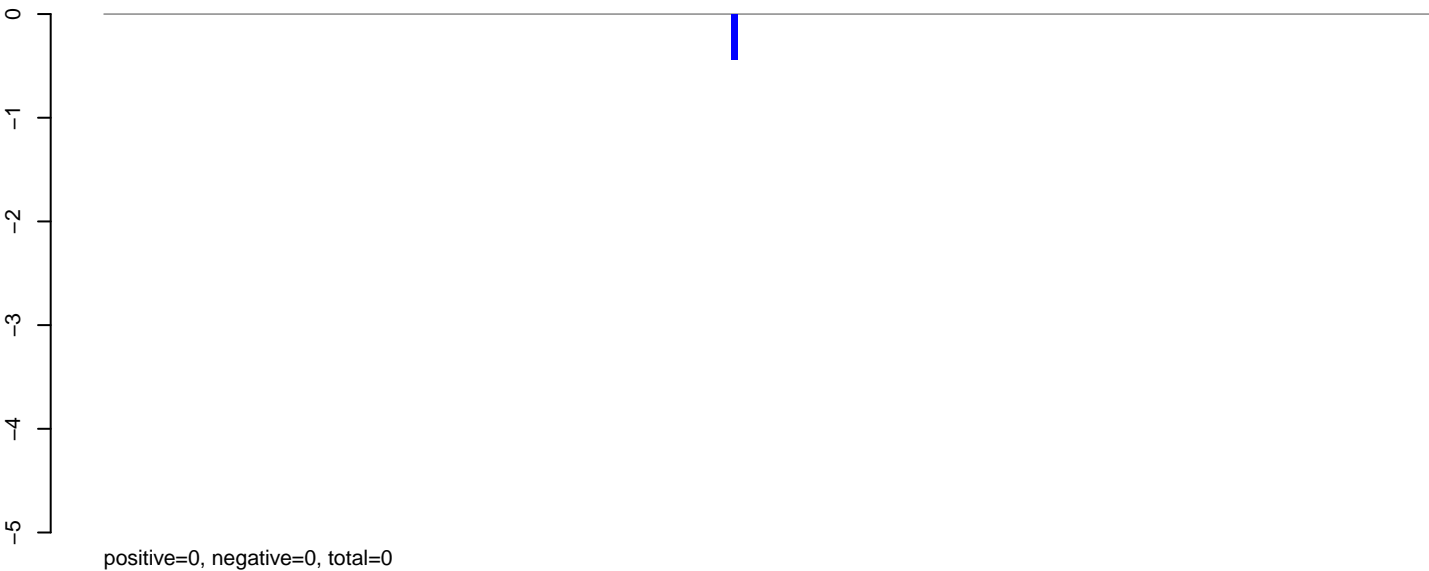
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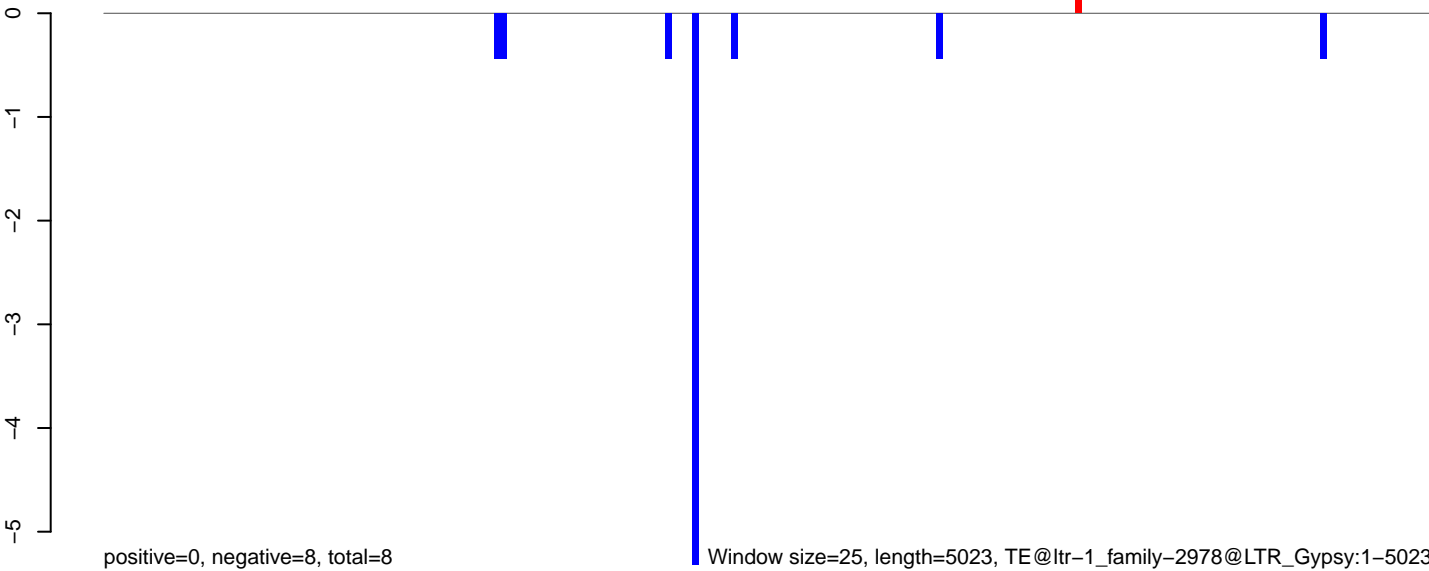
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



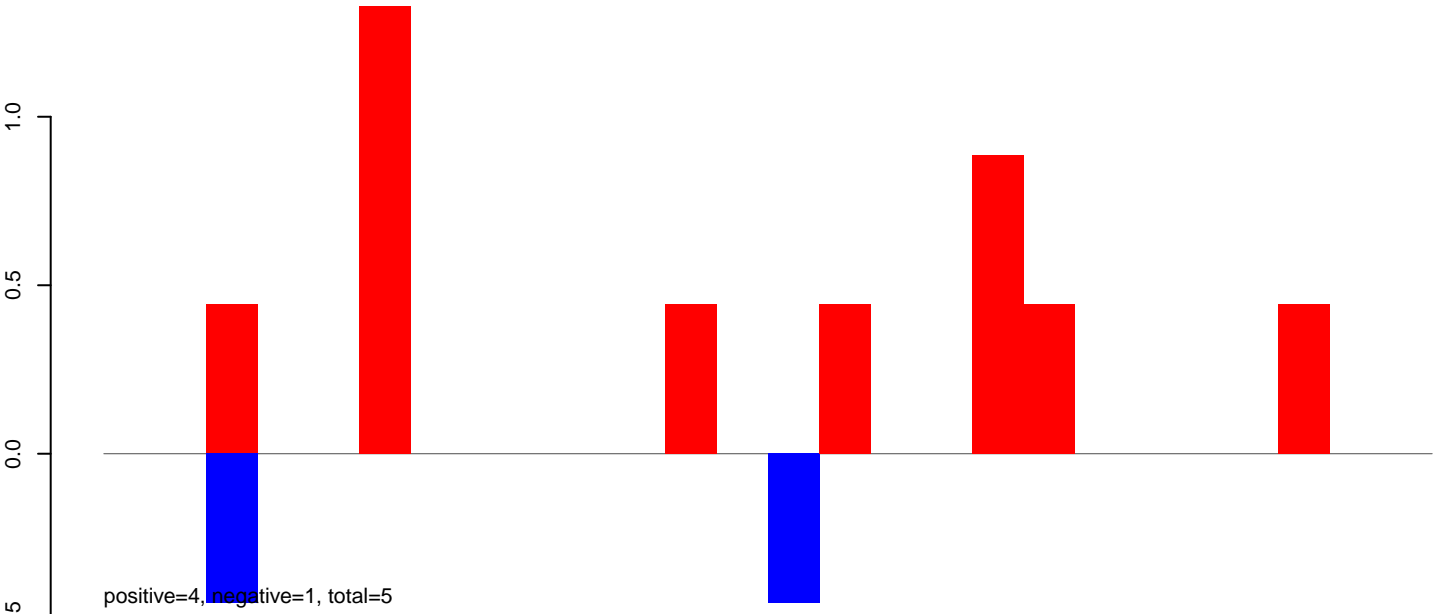
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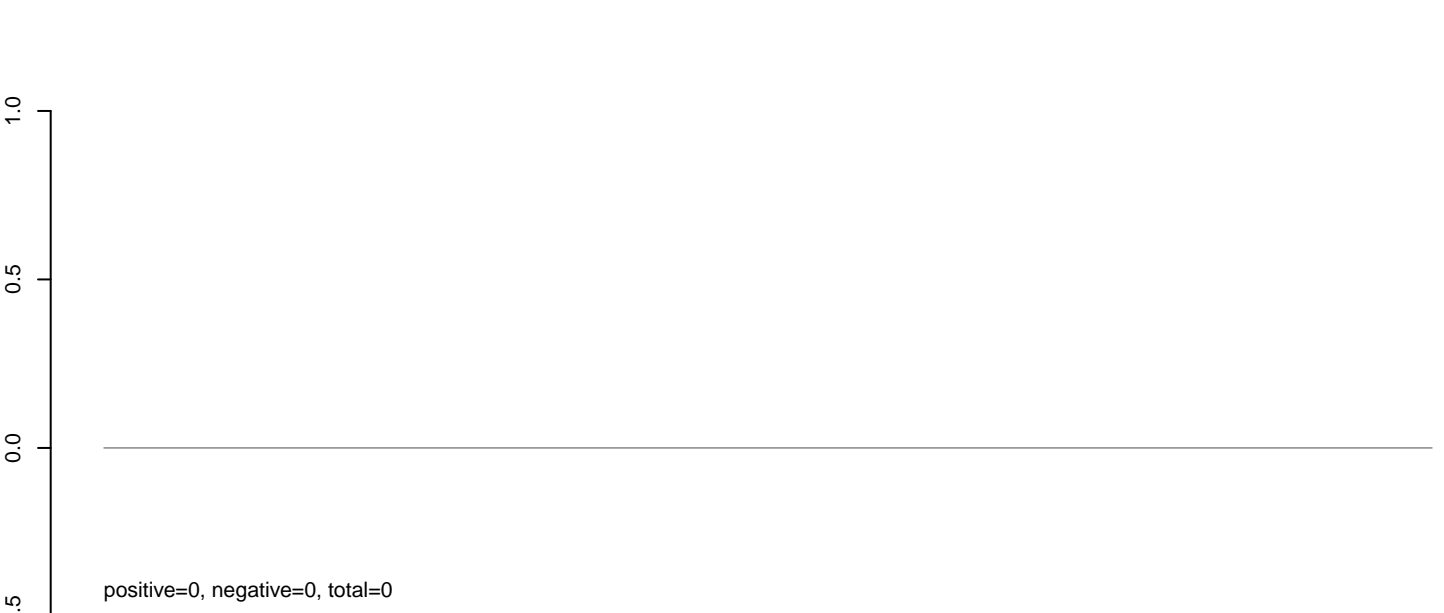
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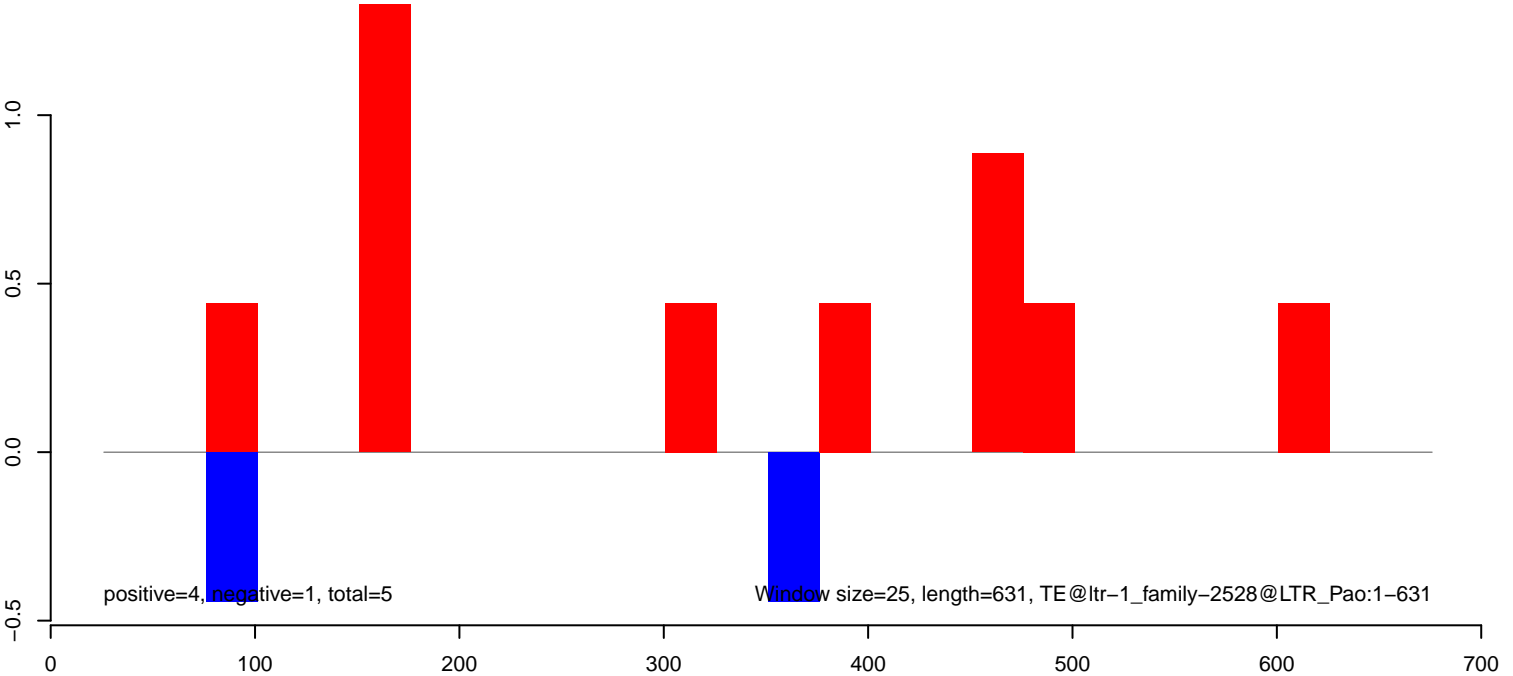
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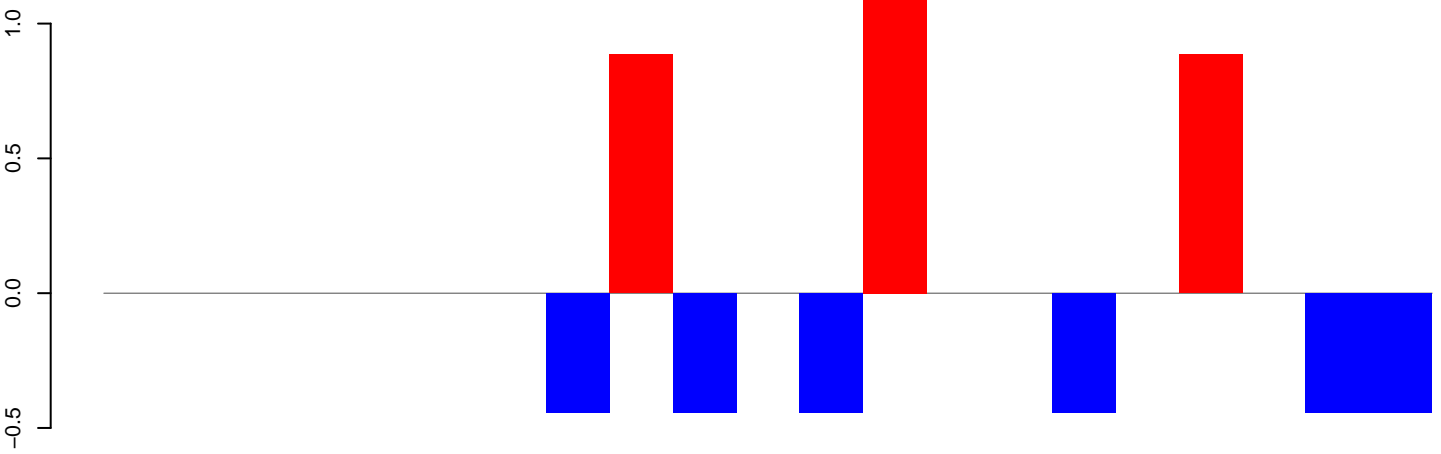
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AeAlbo_U44_CHIKV_AZT_3dpi.rep

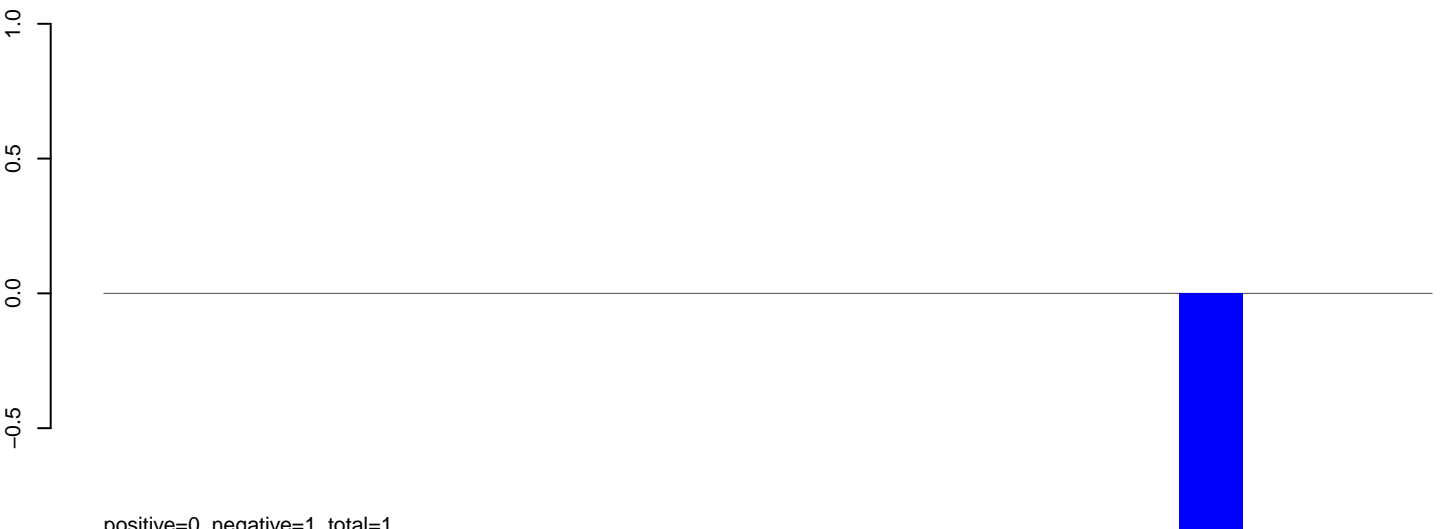


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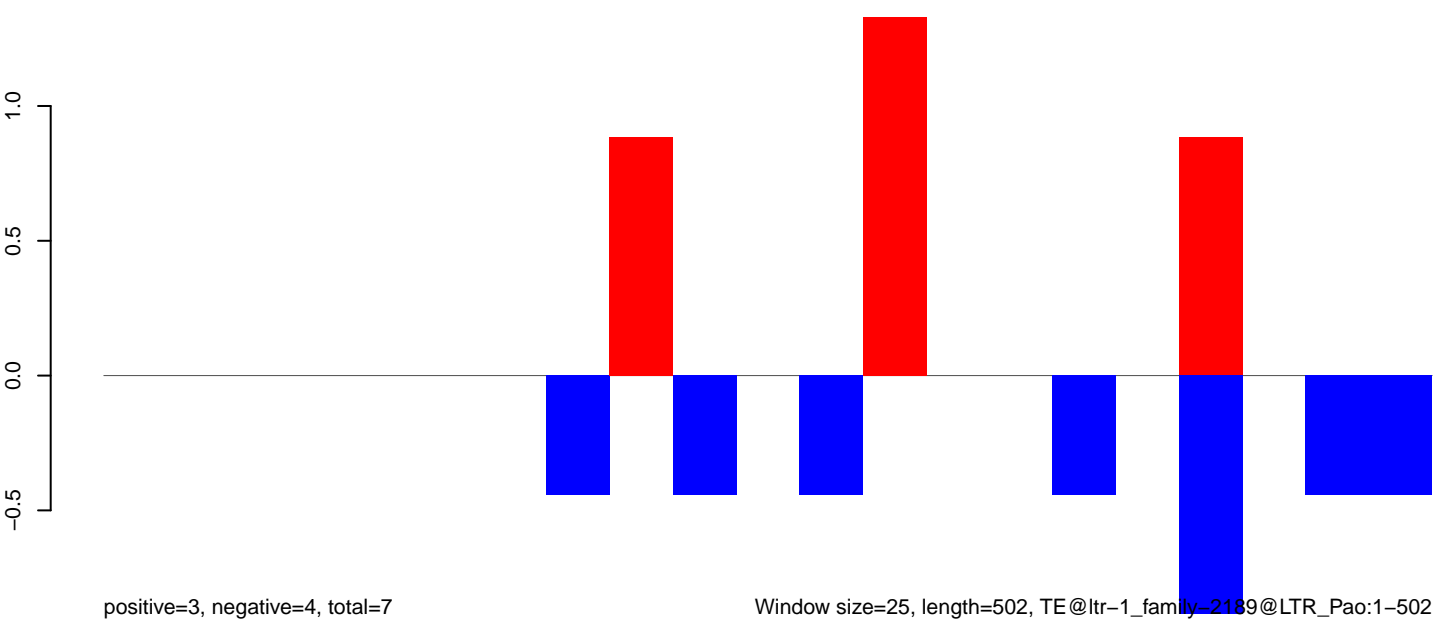
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



positive=0, negative=1, total=1

AeAlbo_U44_CHIKV_AZT_3dpi.rep



positive=3, negative=4, total=7

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

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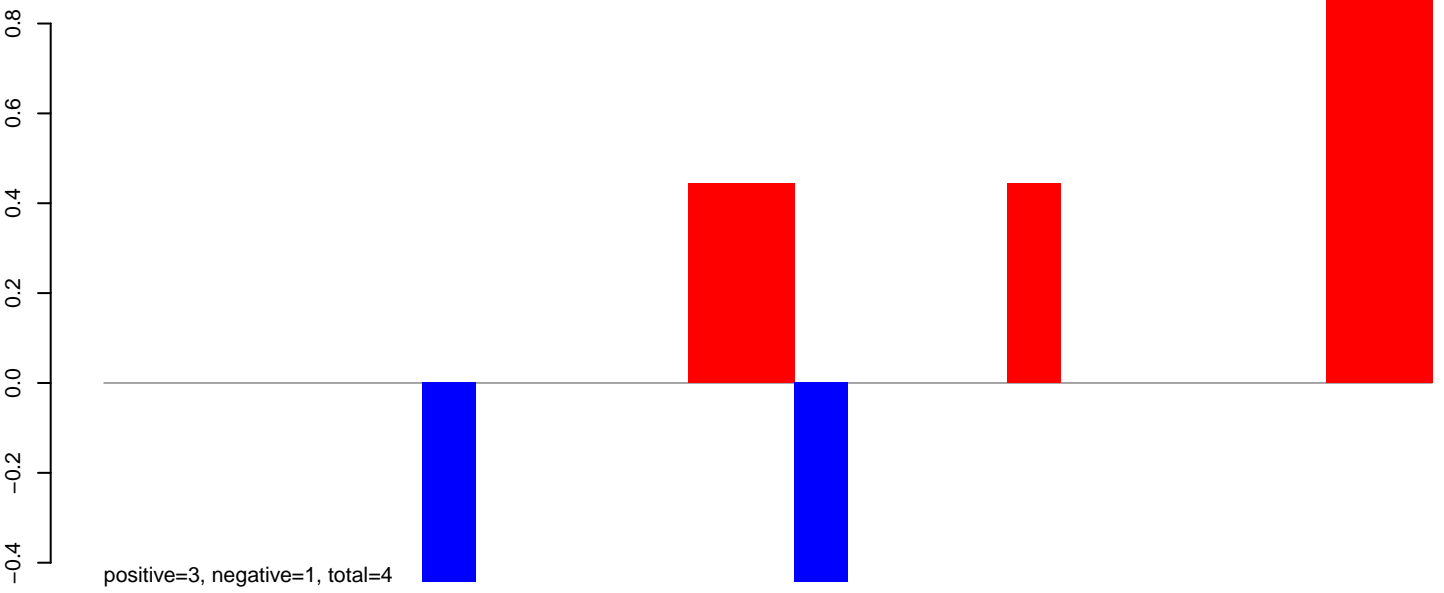
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300

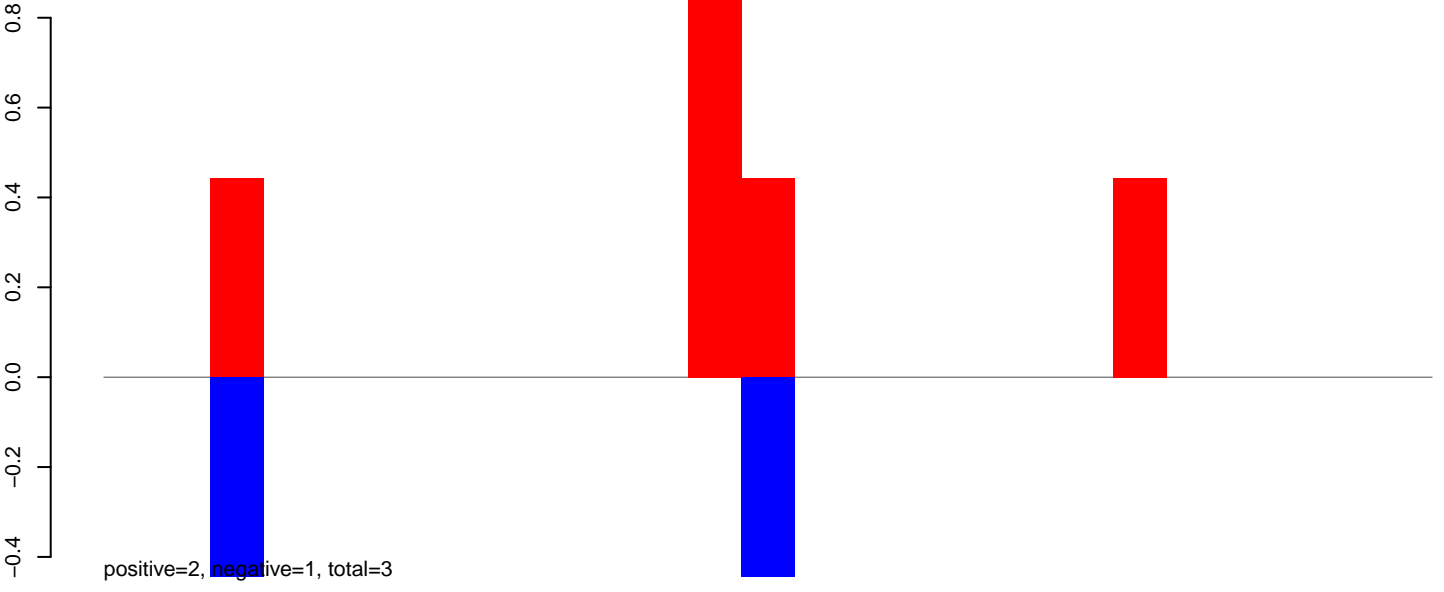
400

500

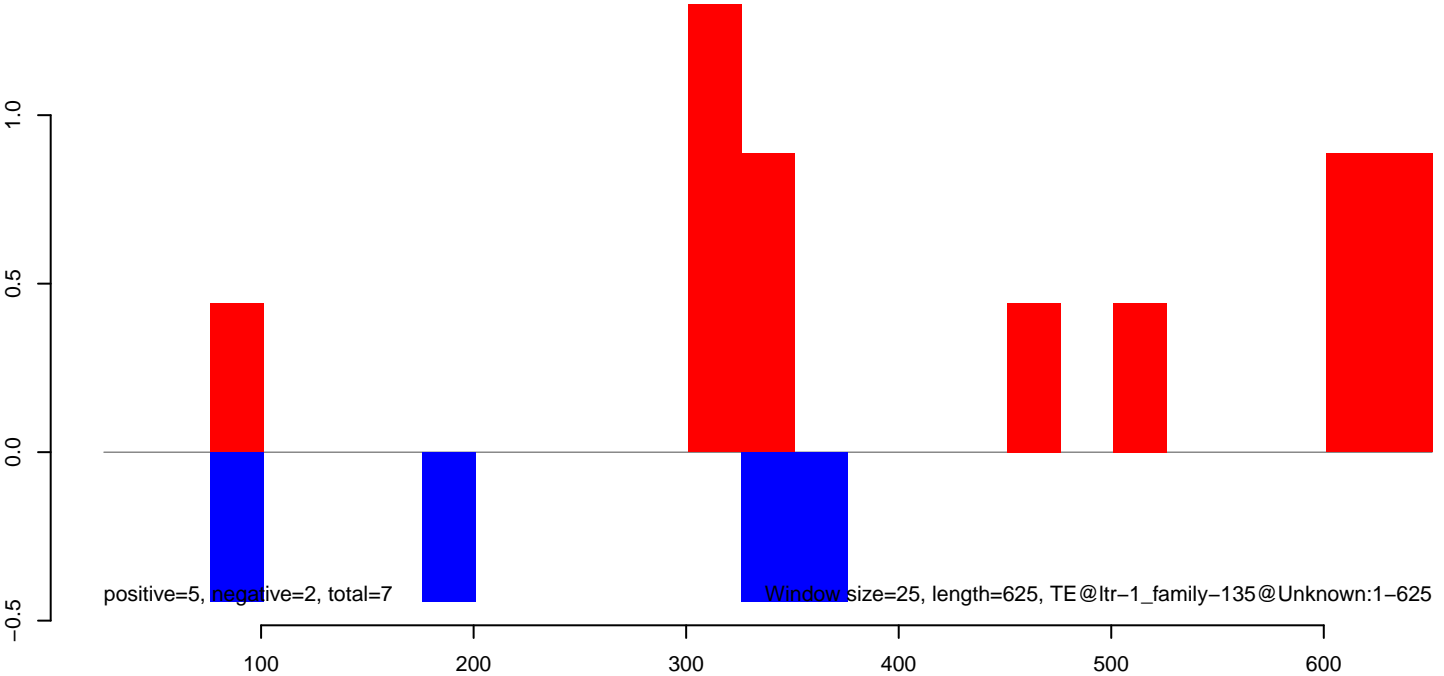
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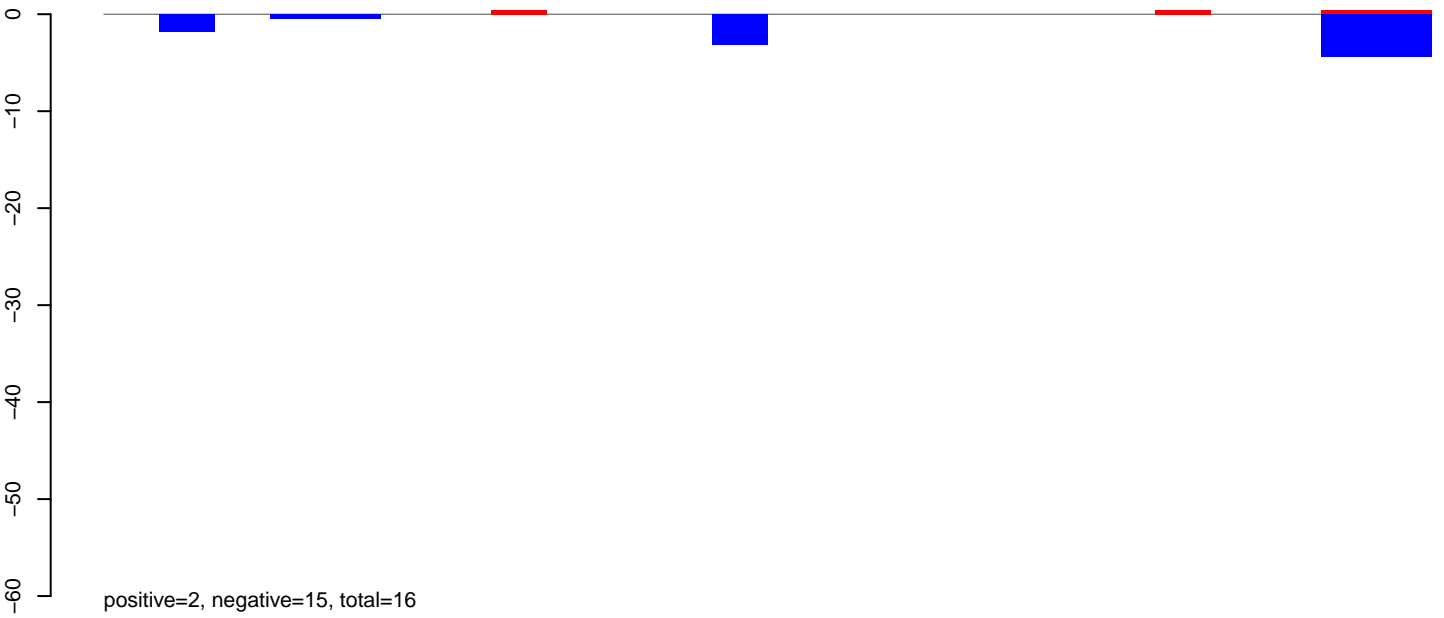
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AeAlbo_U44_CHIKV_AZT_3dpi.rep



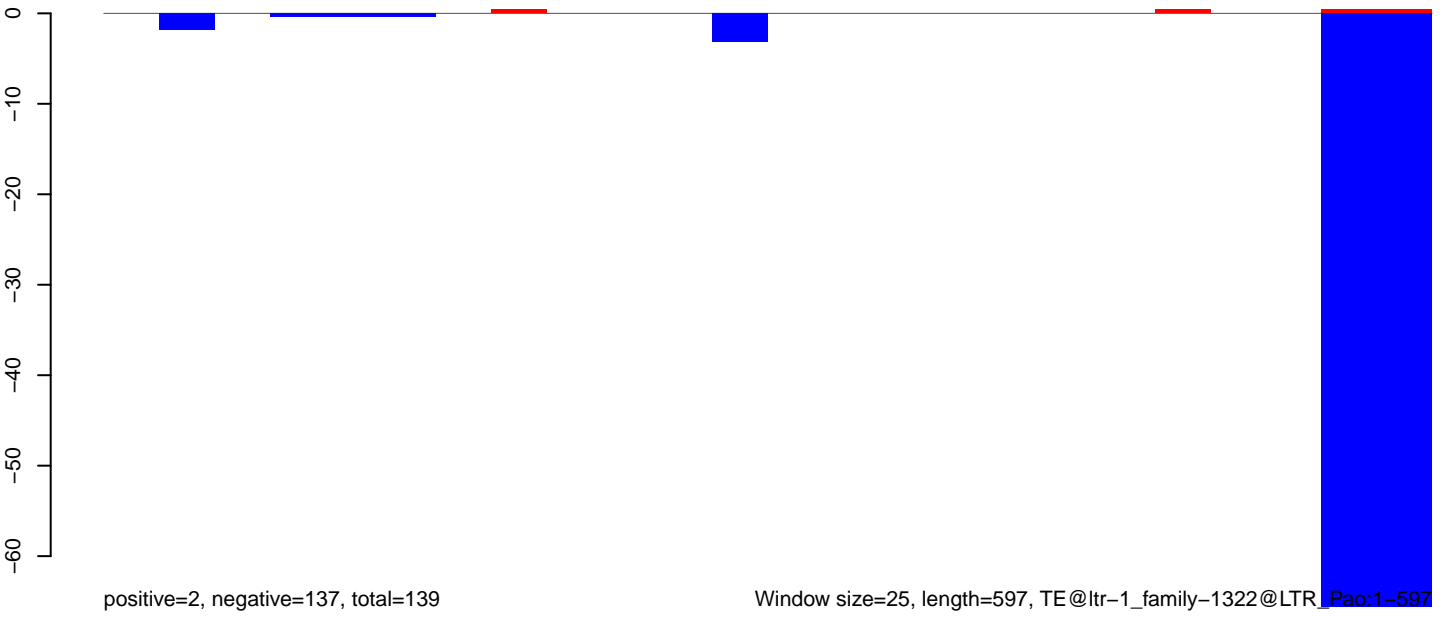
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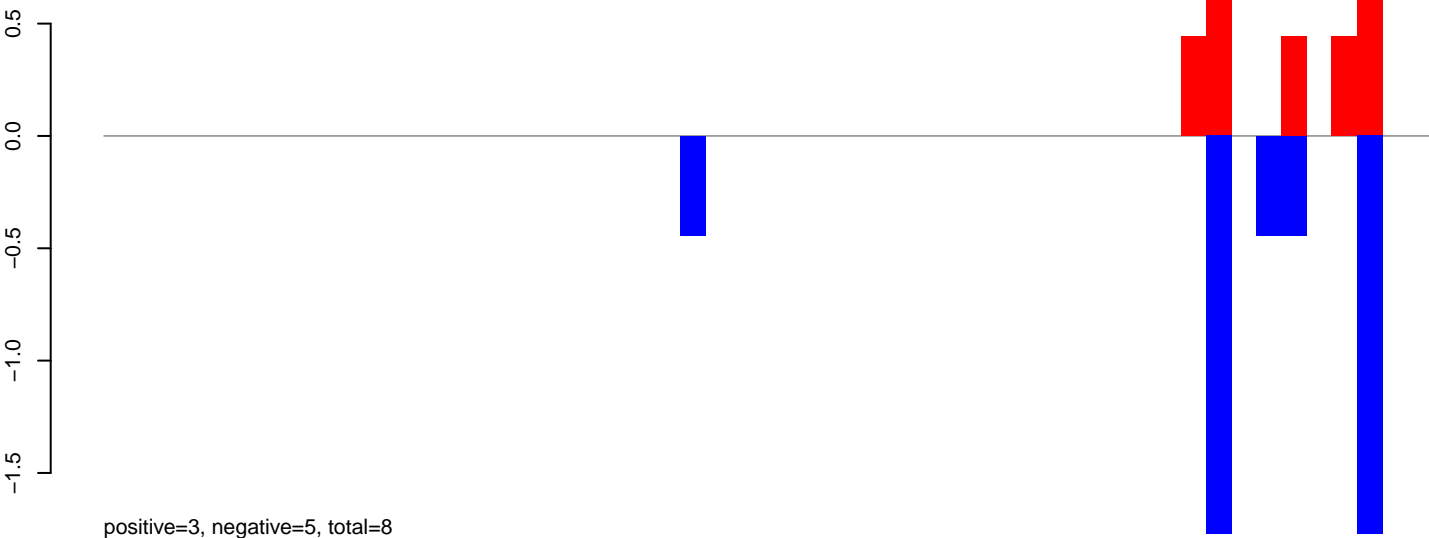
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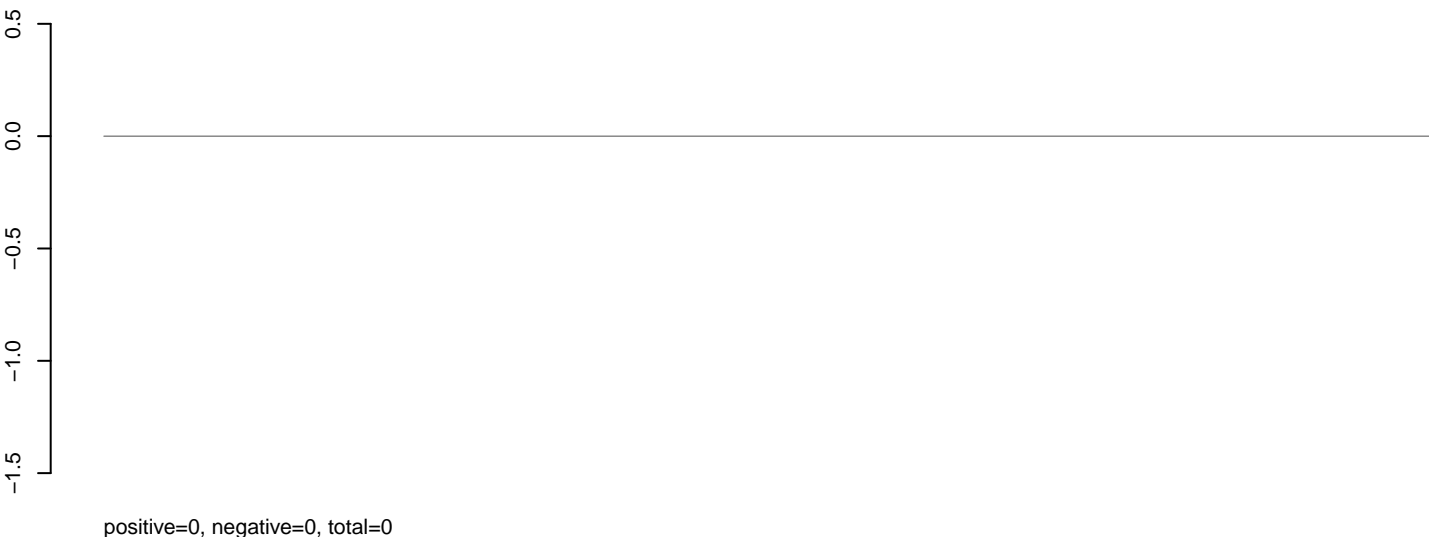
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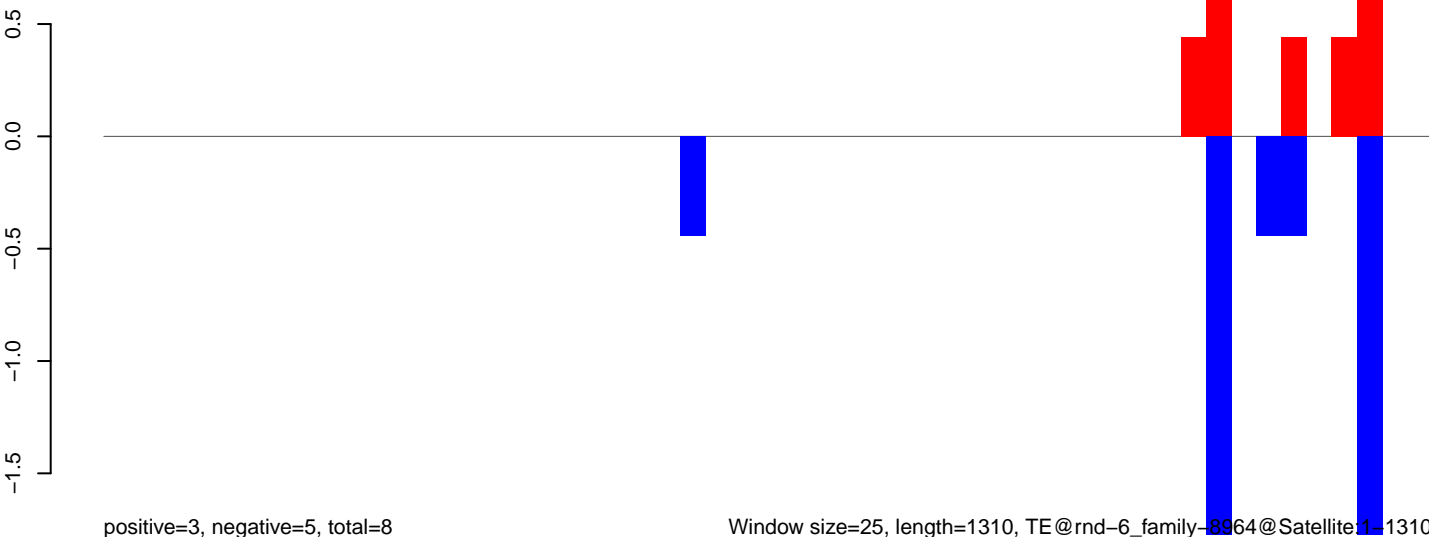
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

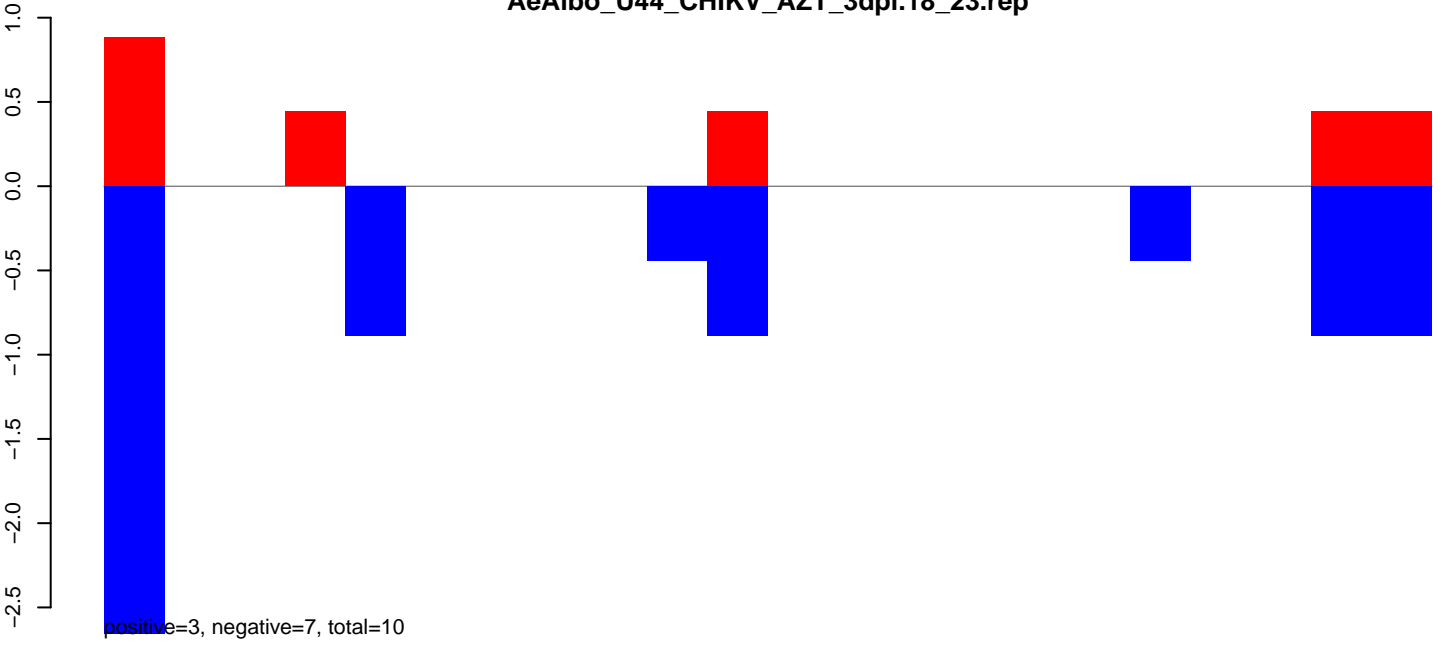


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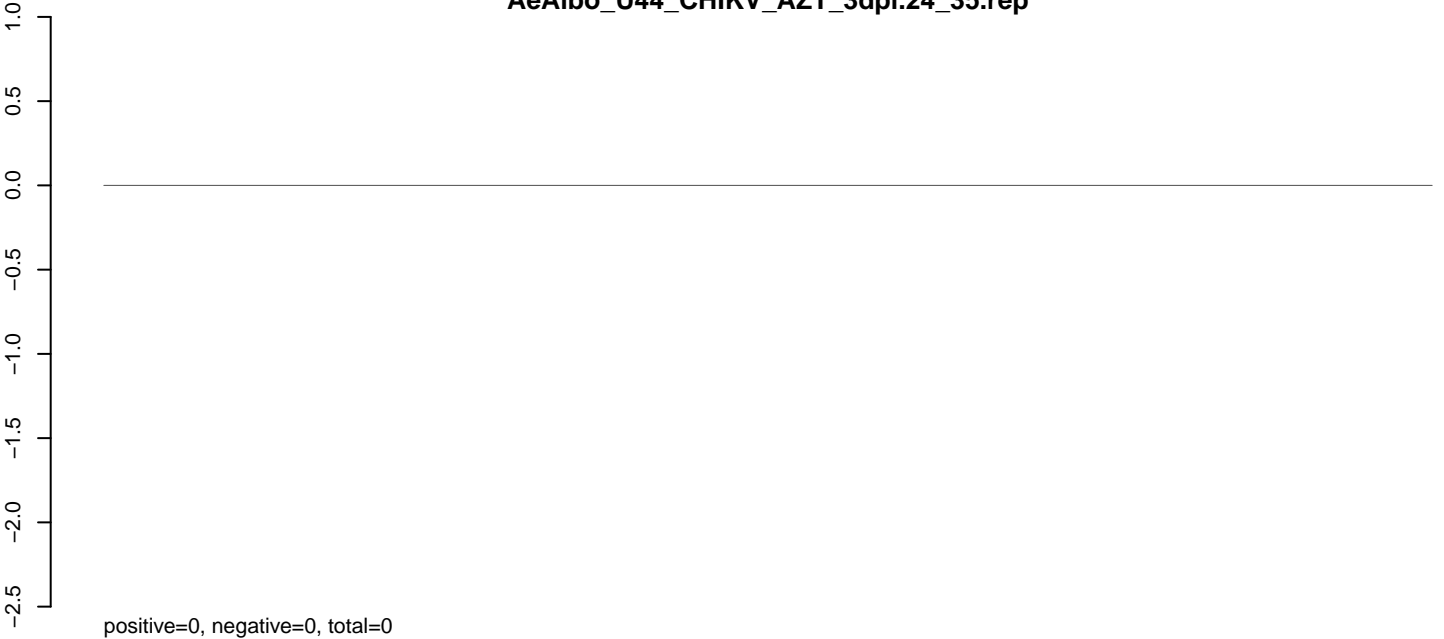


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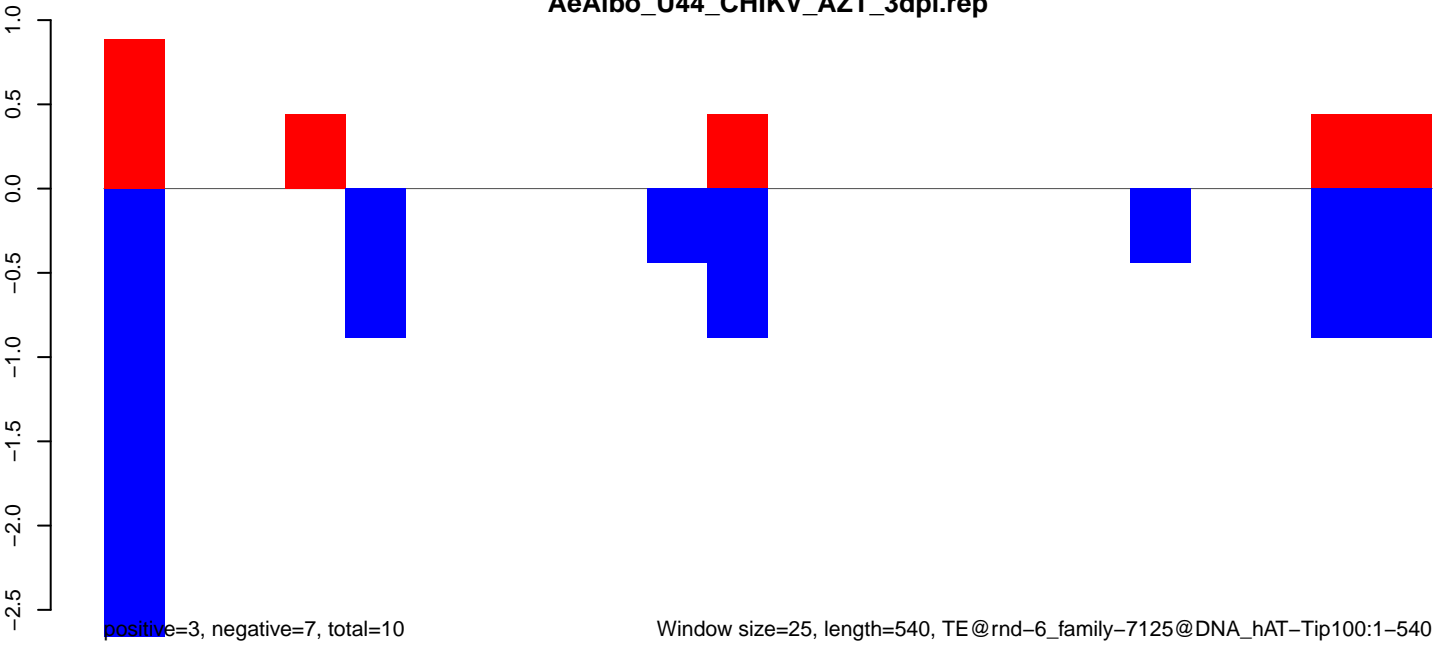
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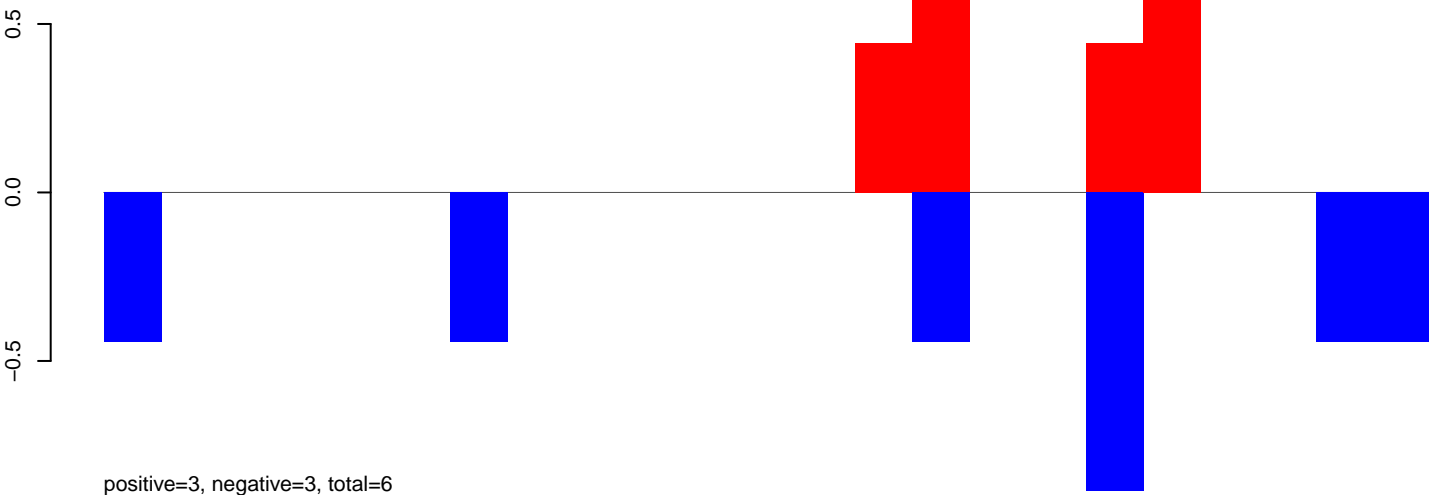
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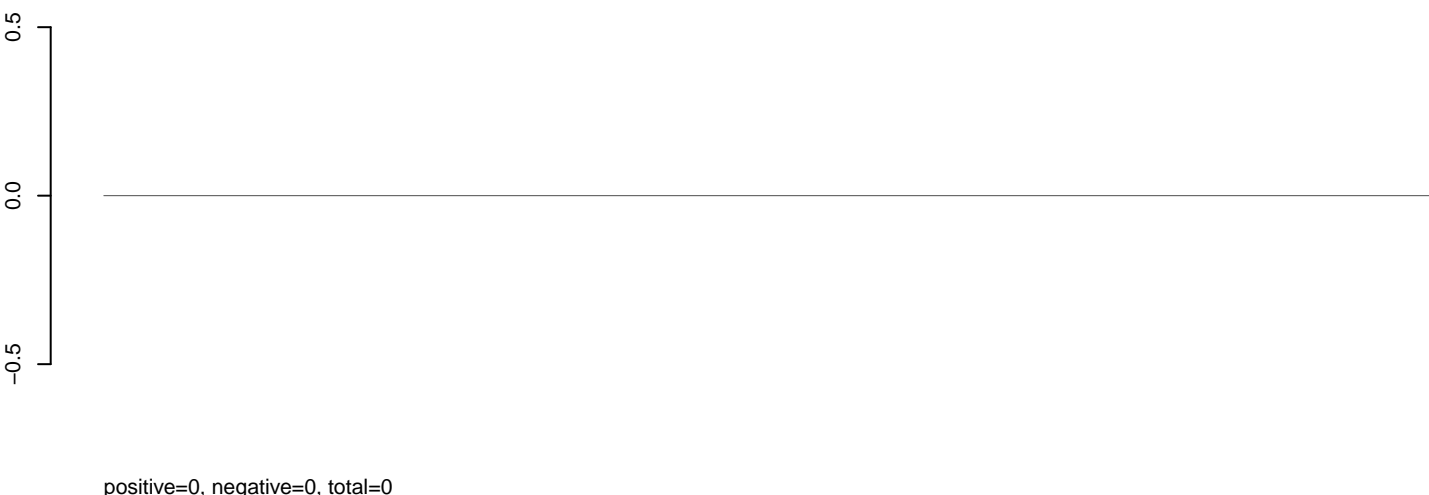
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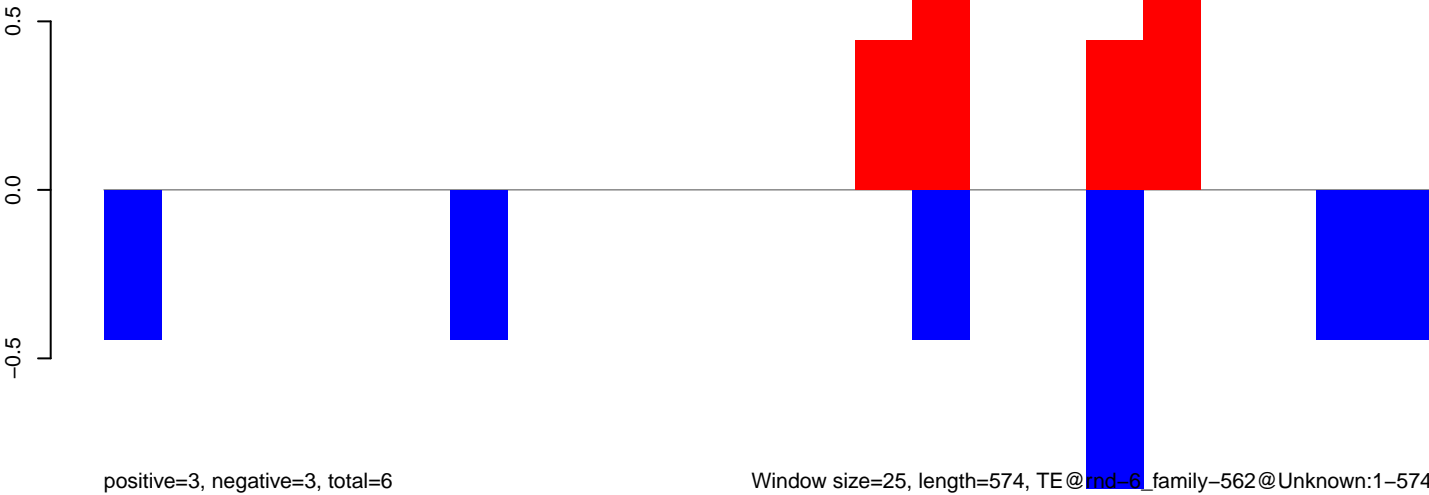
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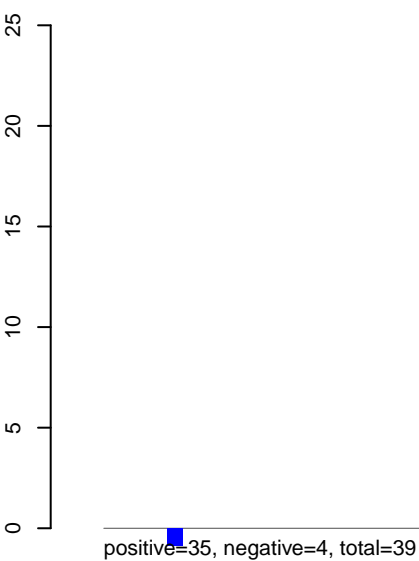
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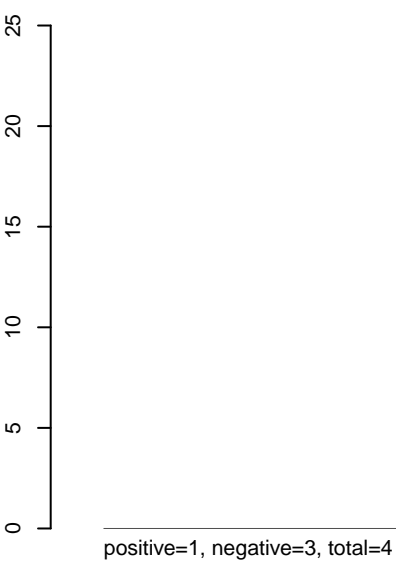
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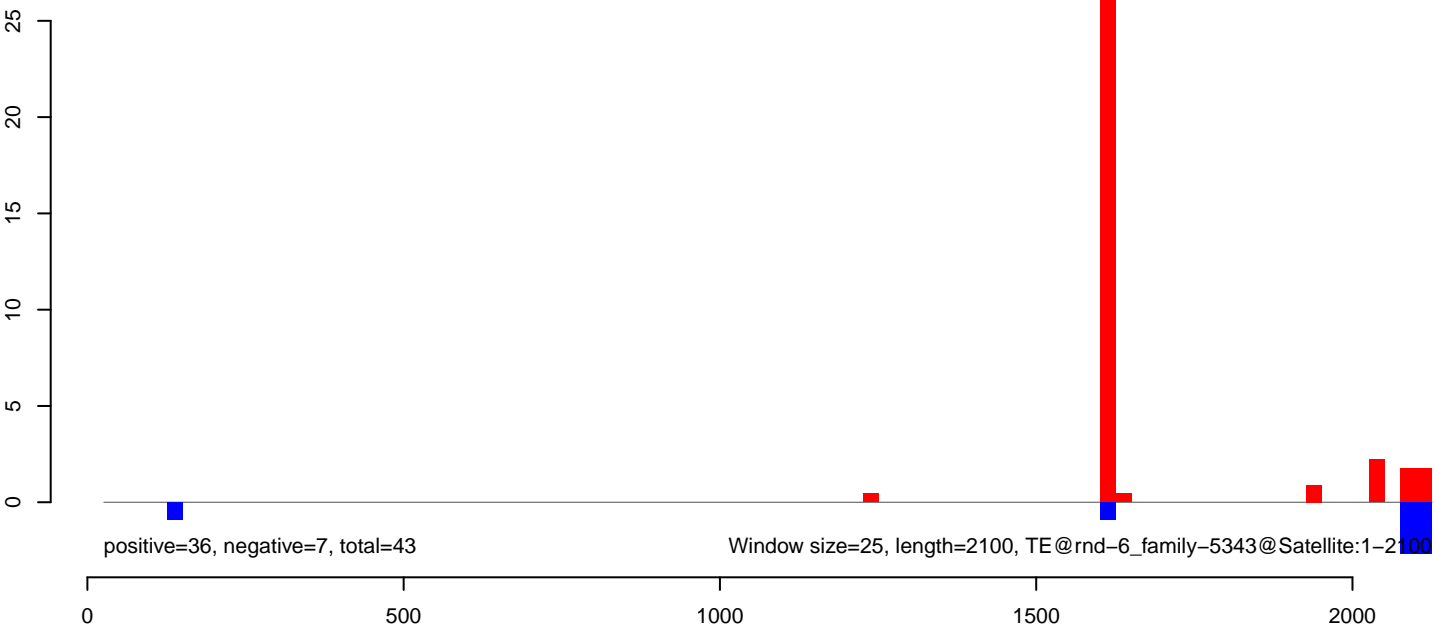
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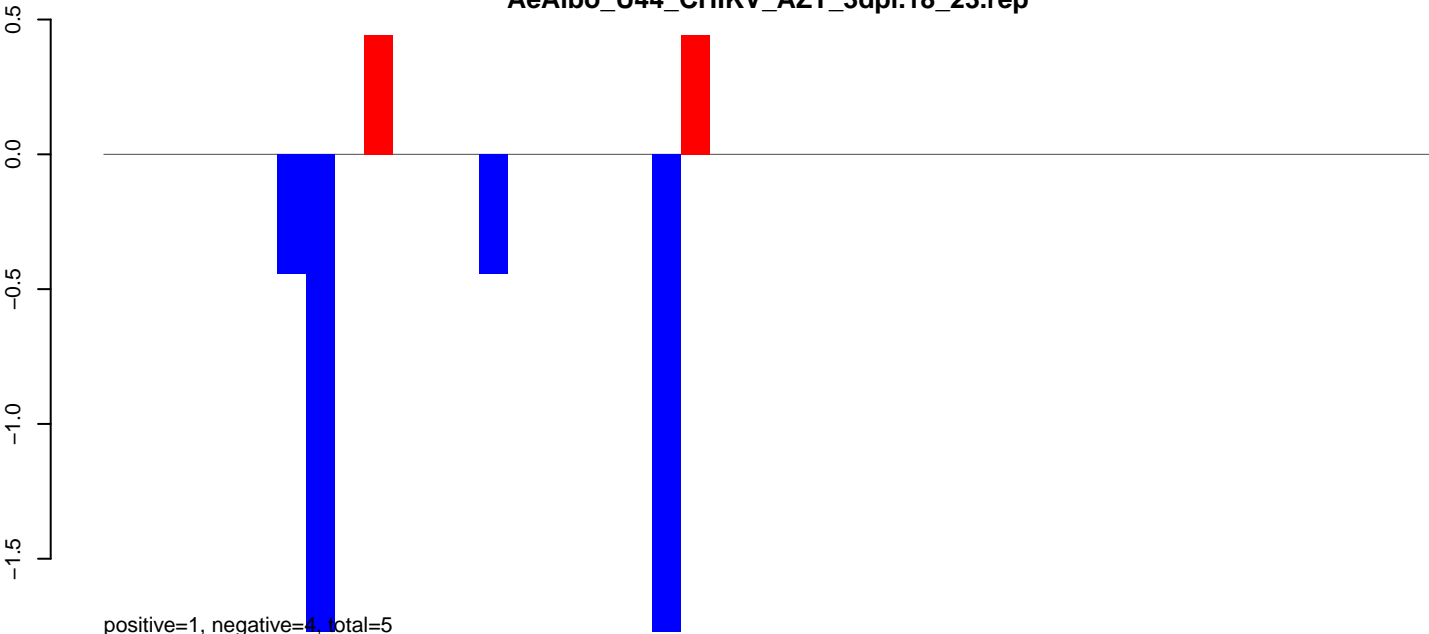
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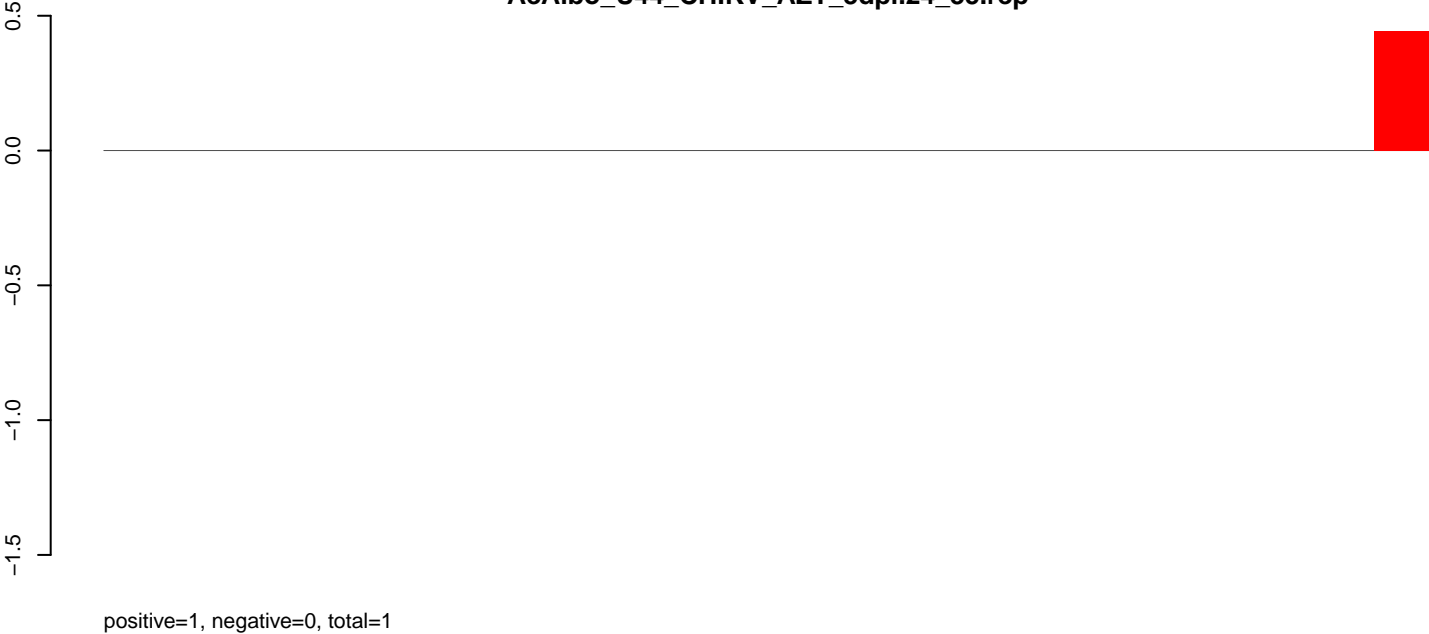
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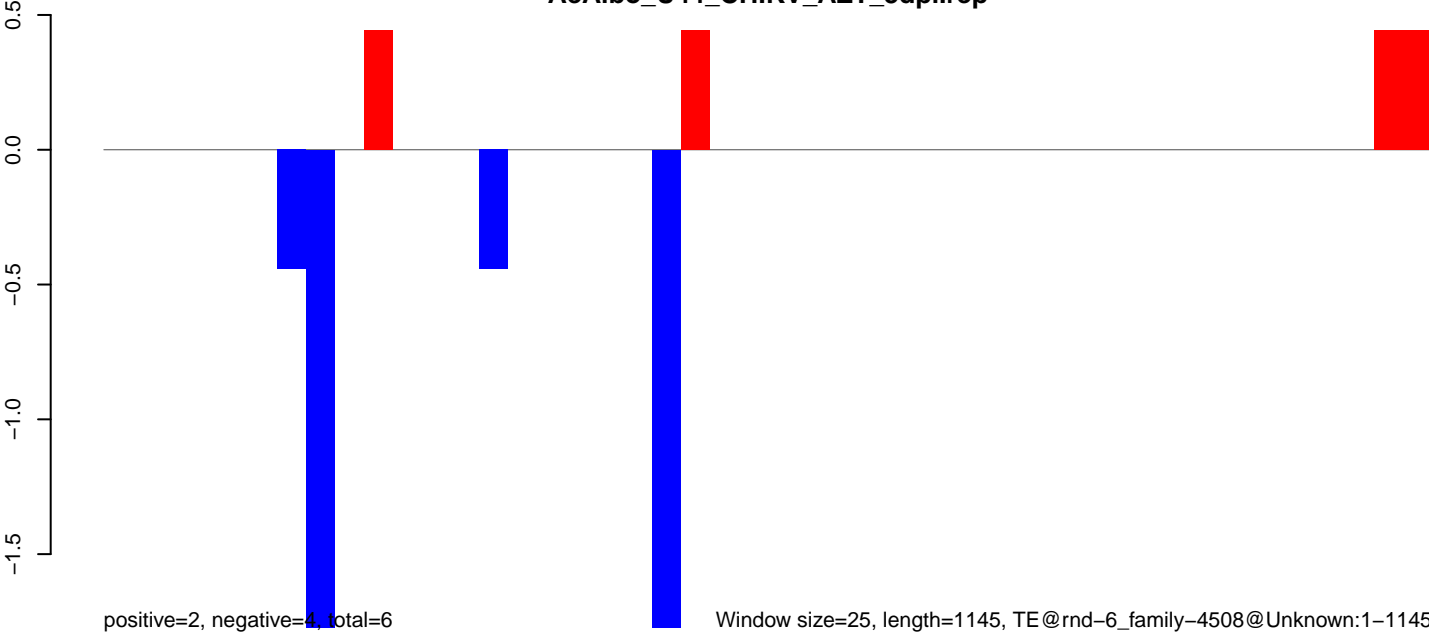
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

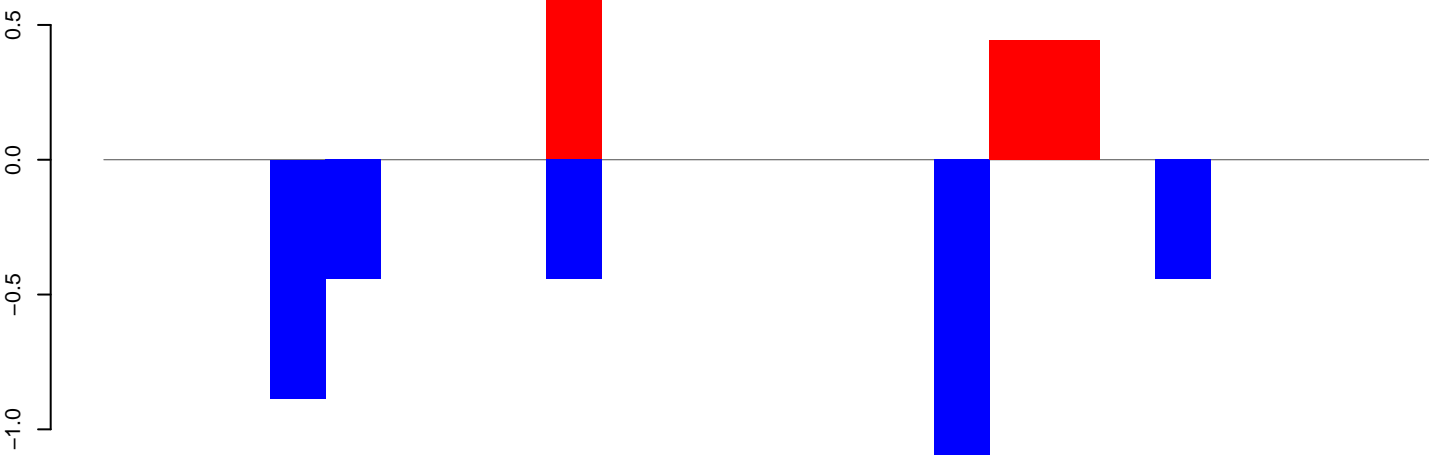


AeAlbo_U44_CHIKV_AZT_3dpi.rep



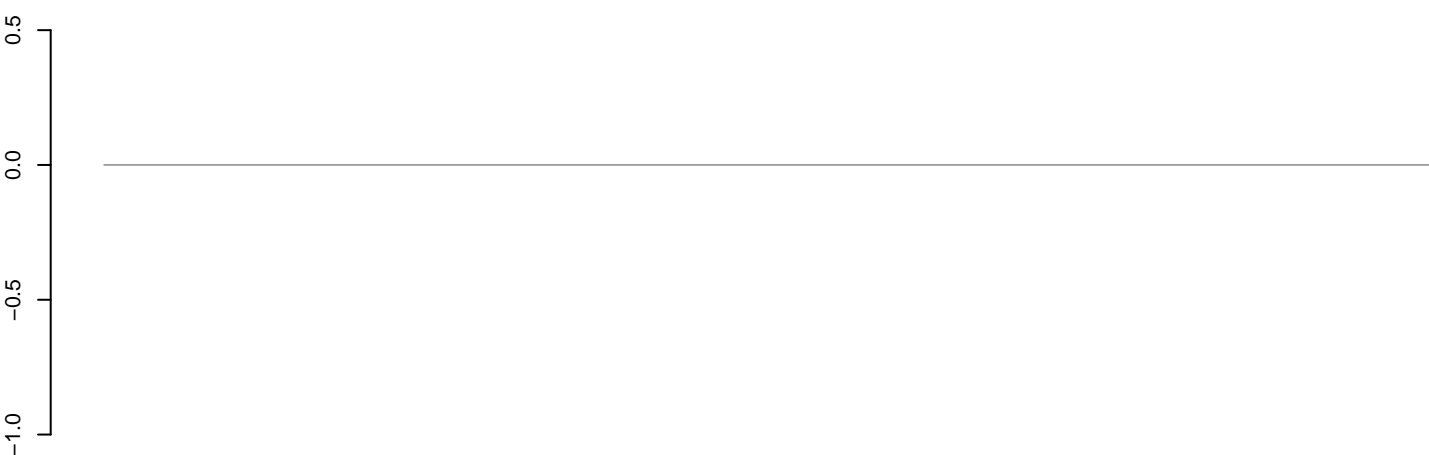
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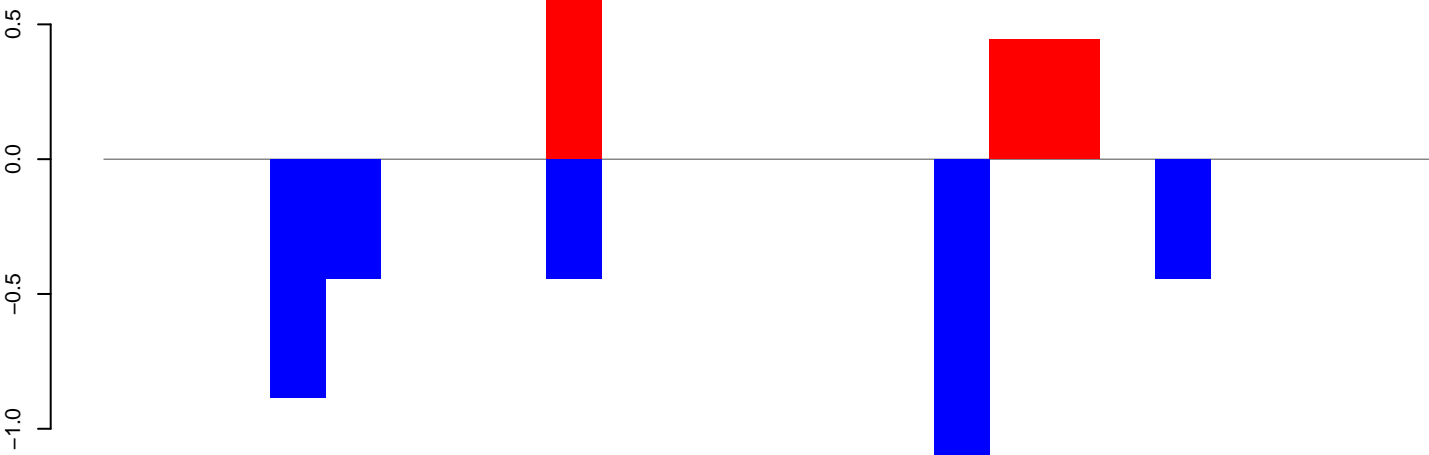
positive=2, negative=4, total=5

AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



positive=0, negative=0, total=0

AeAlbo_U44_CHIKV_AZT_3dpi.rep

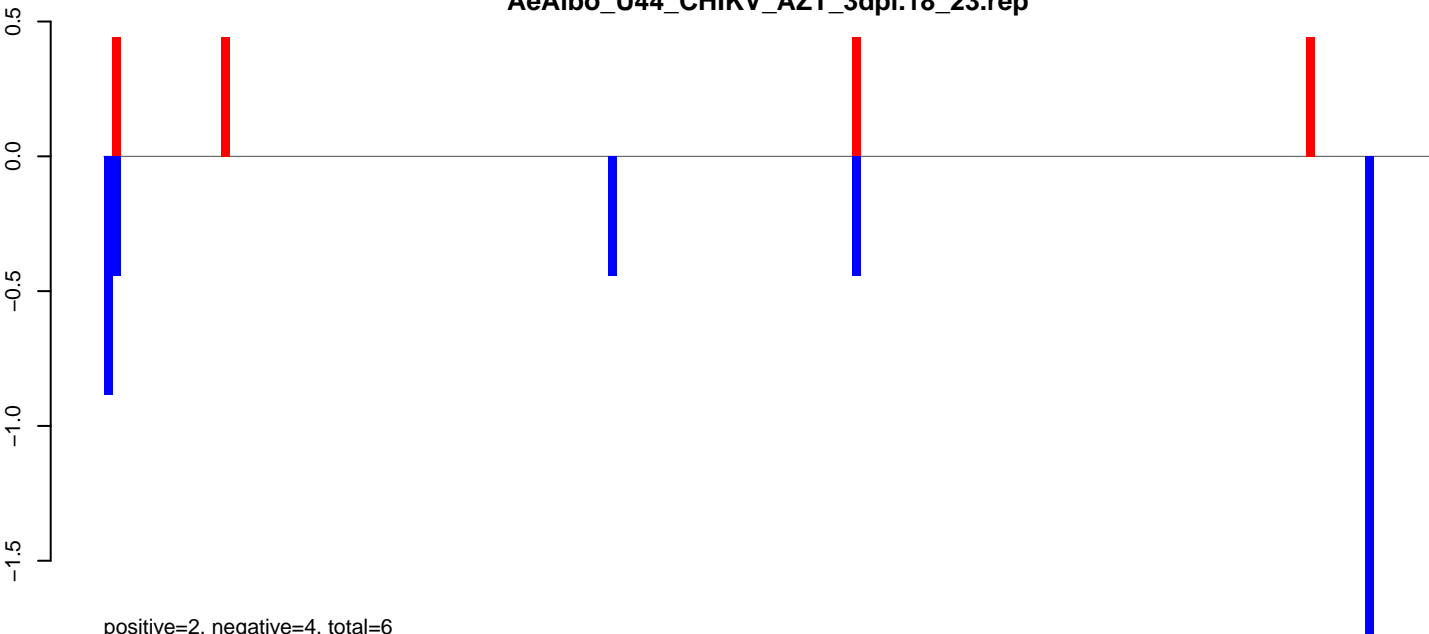


positive=2, negative=4, total=5

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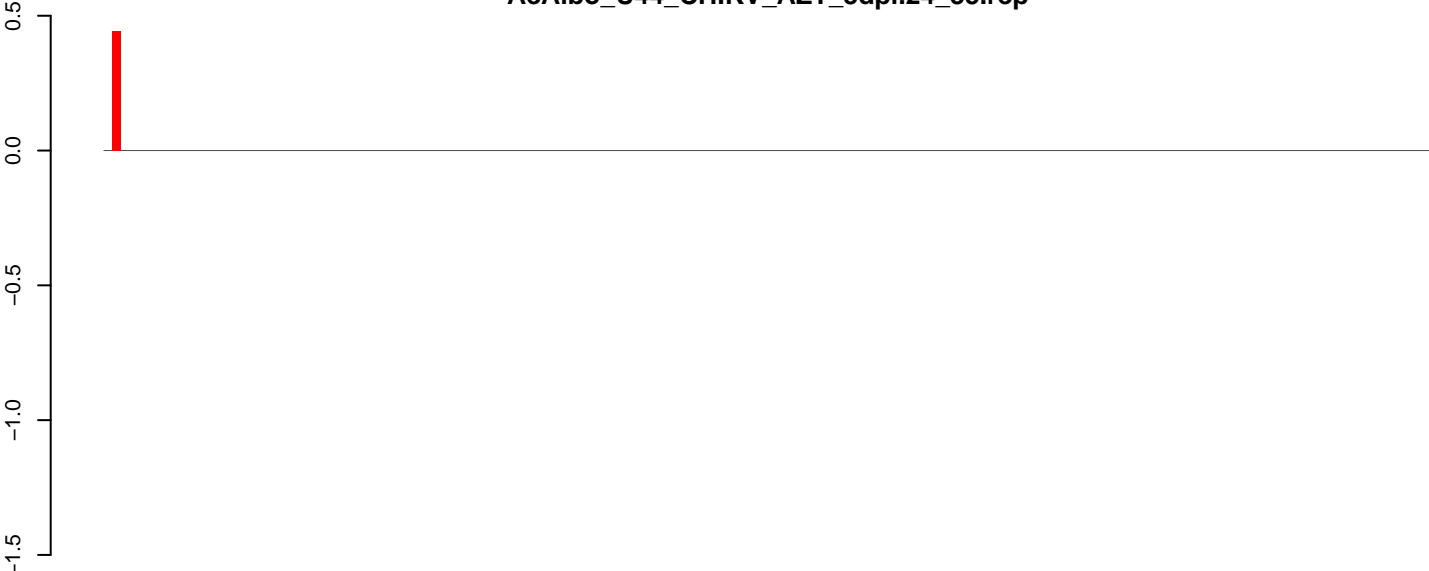
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AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



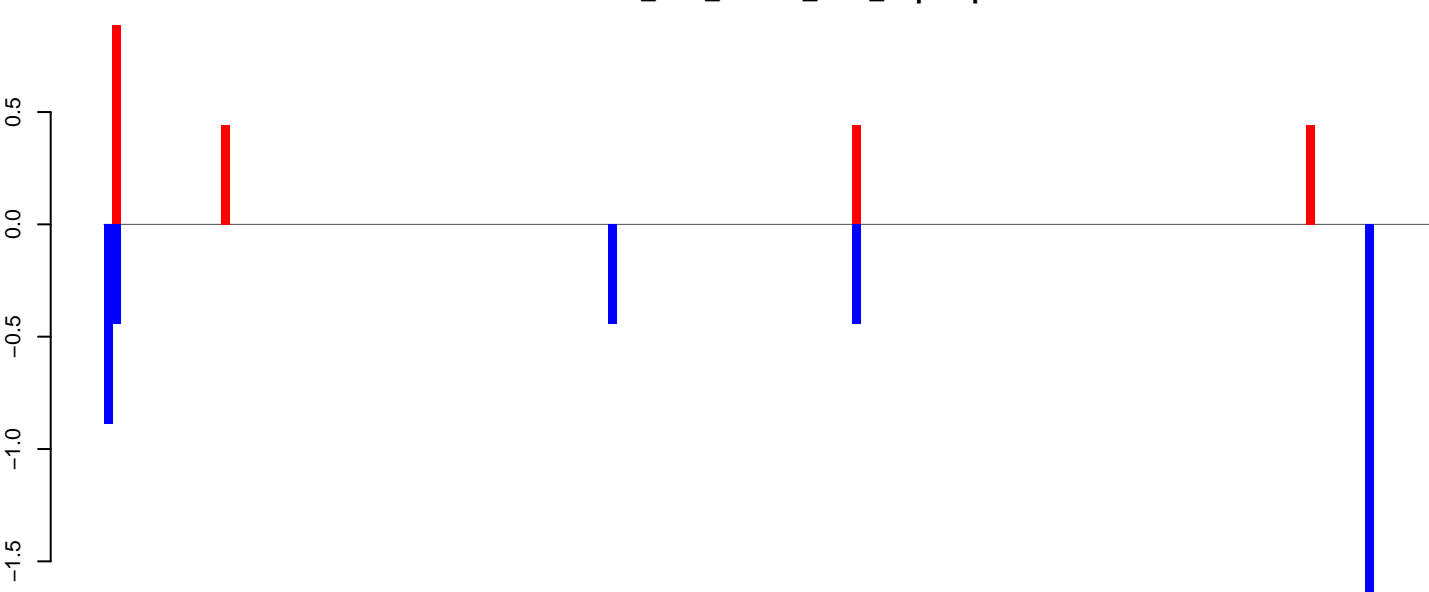
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positive=0, negative=0, total=0

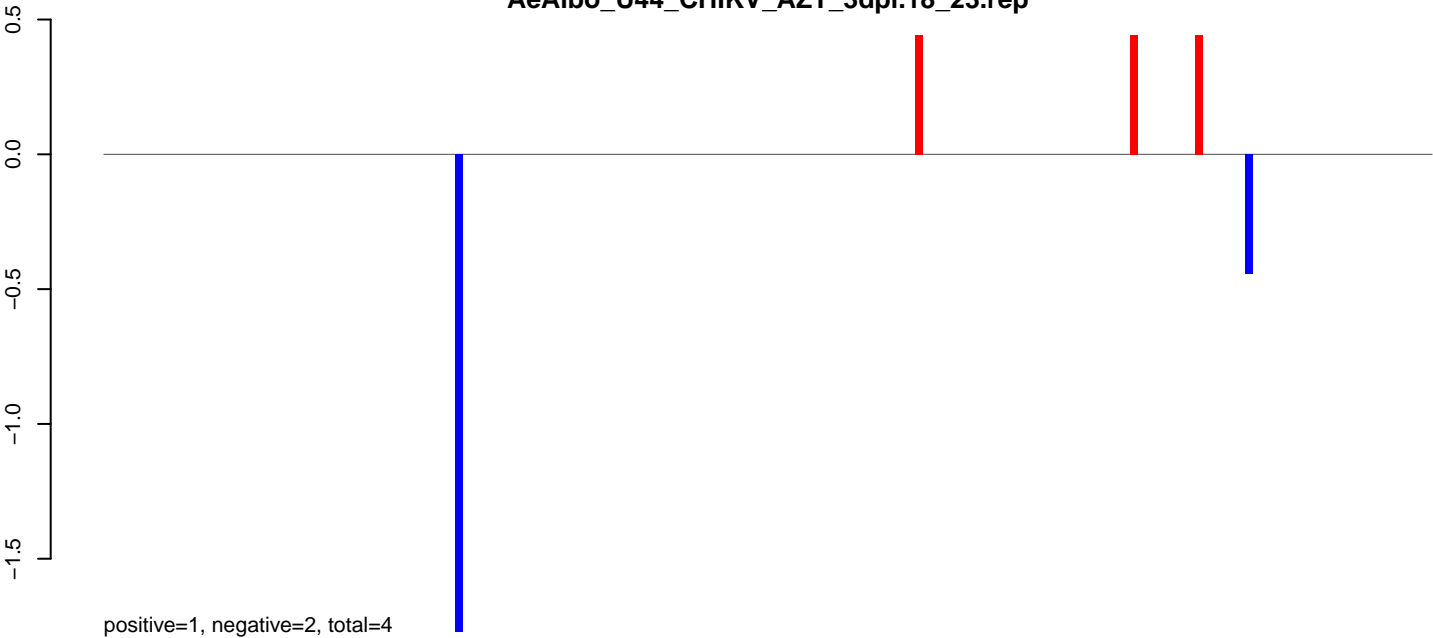
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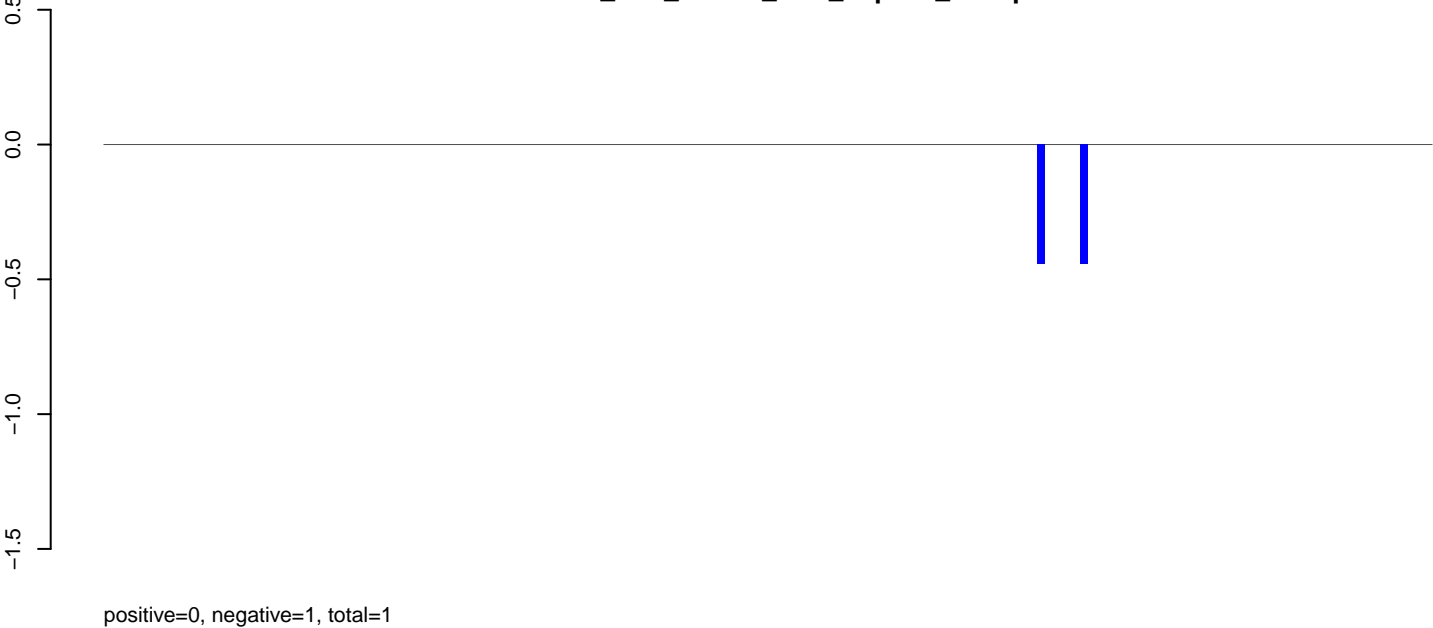
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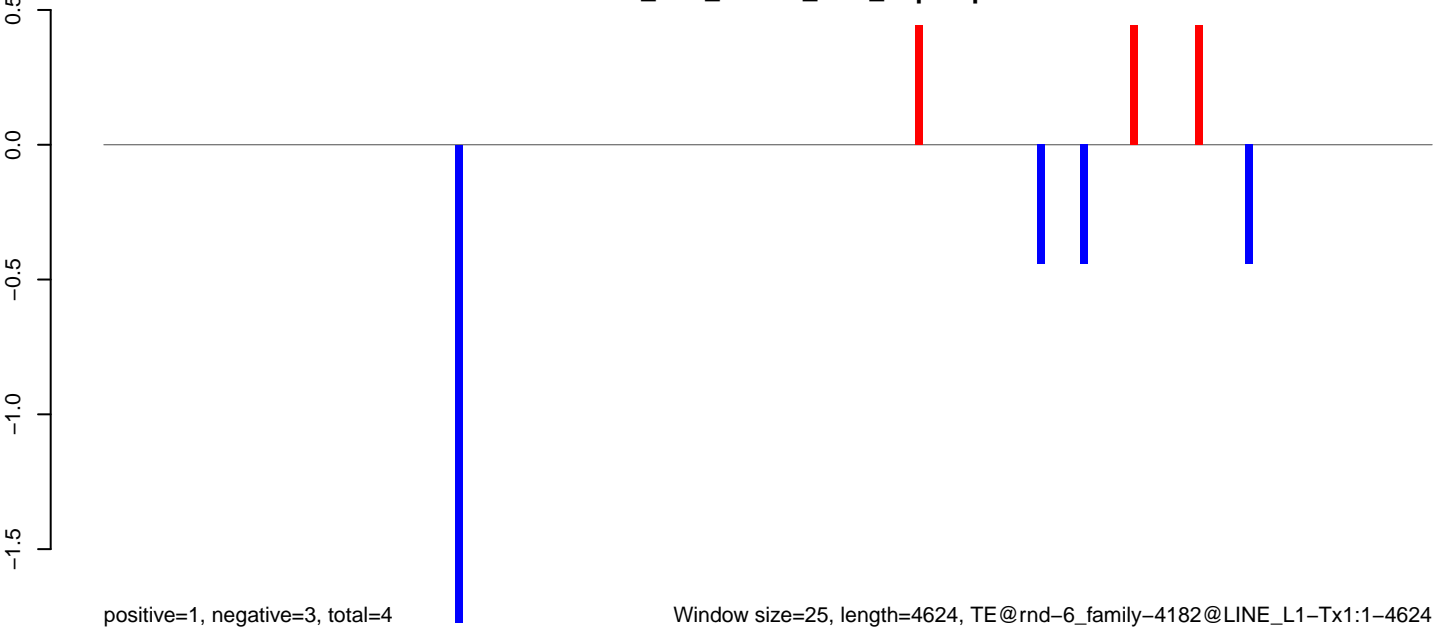
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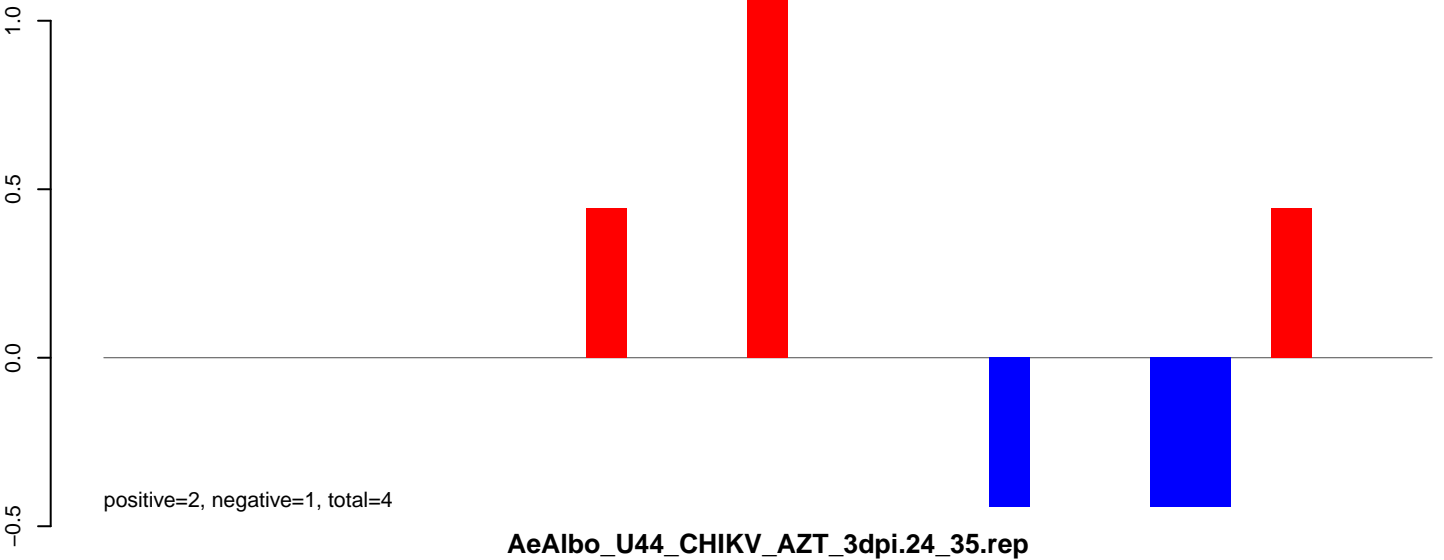
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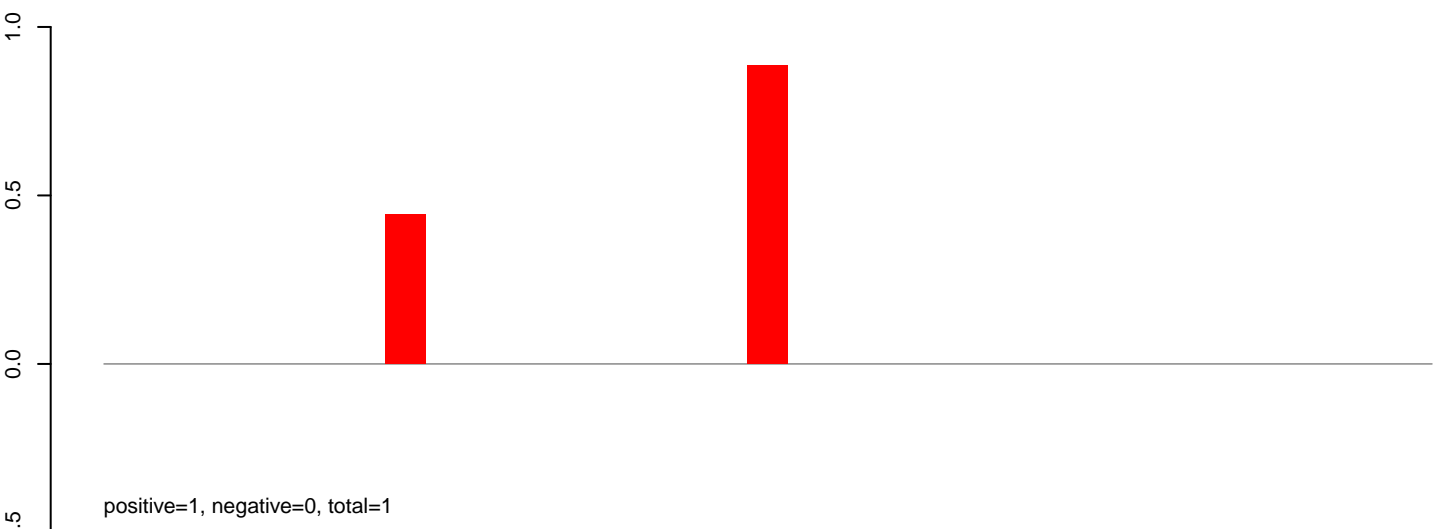
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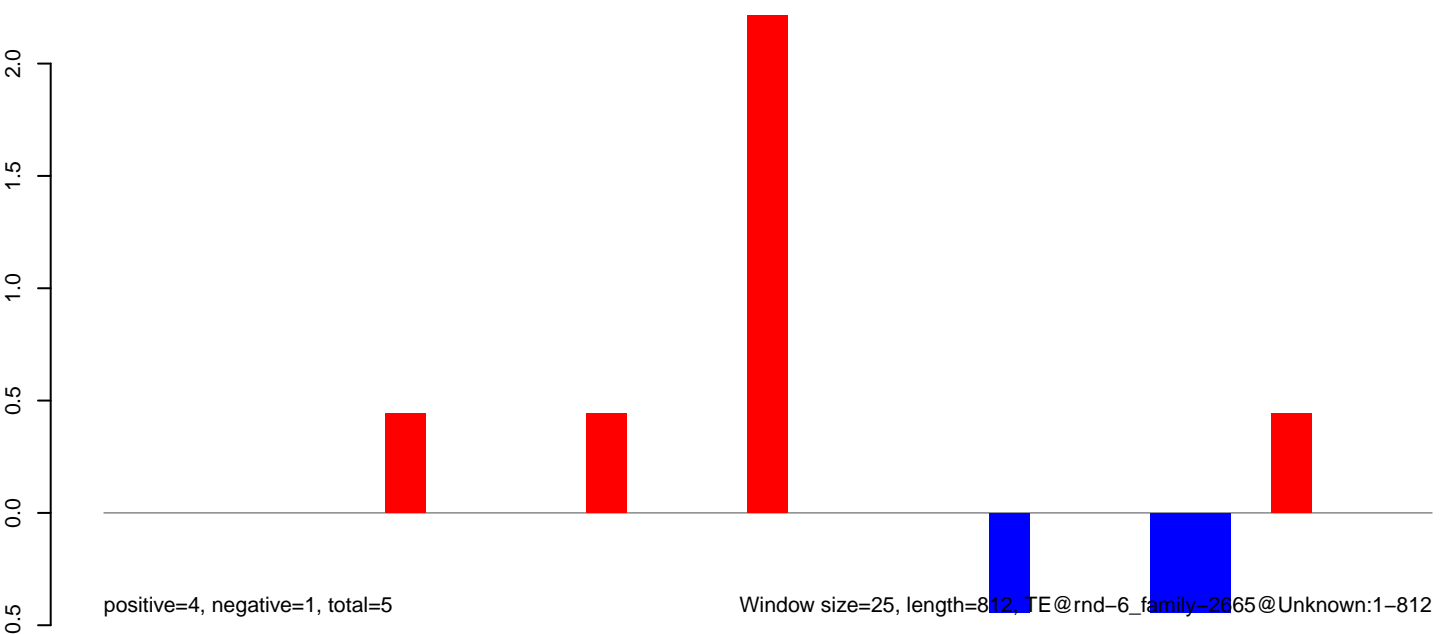
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

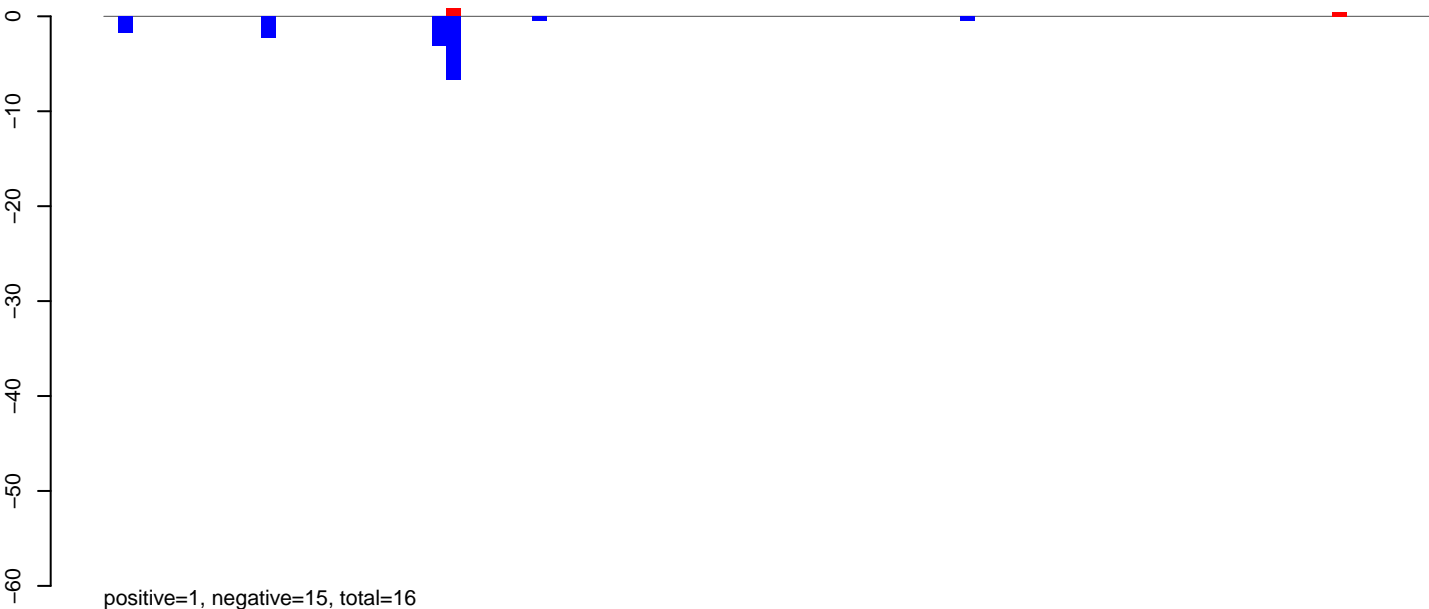


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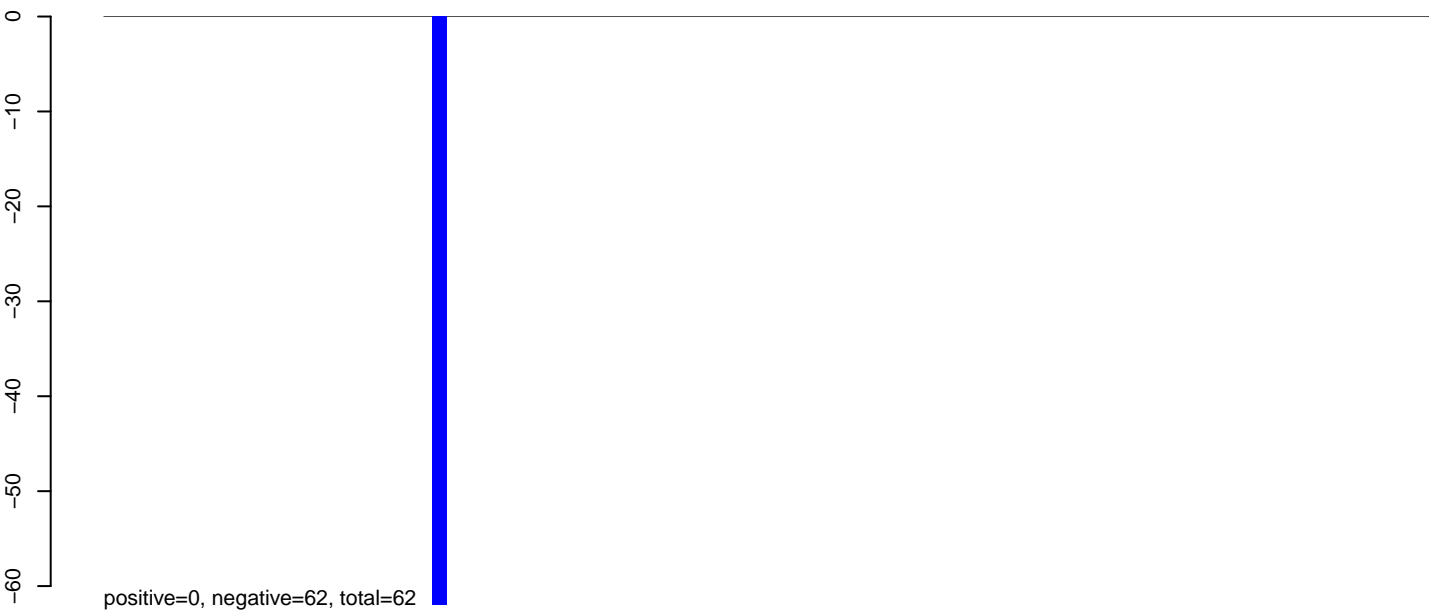


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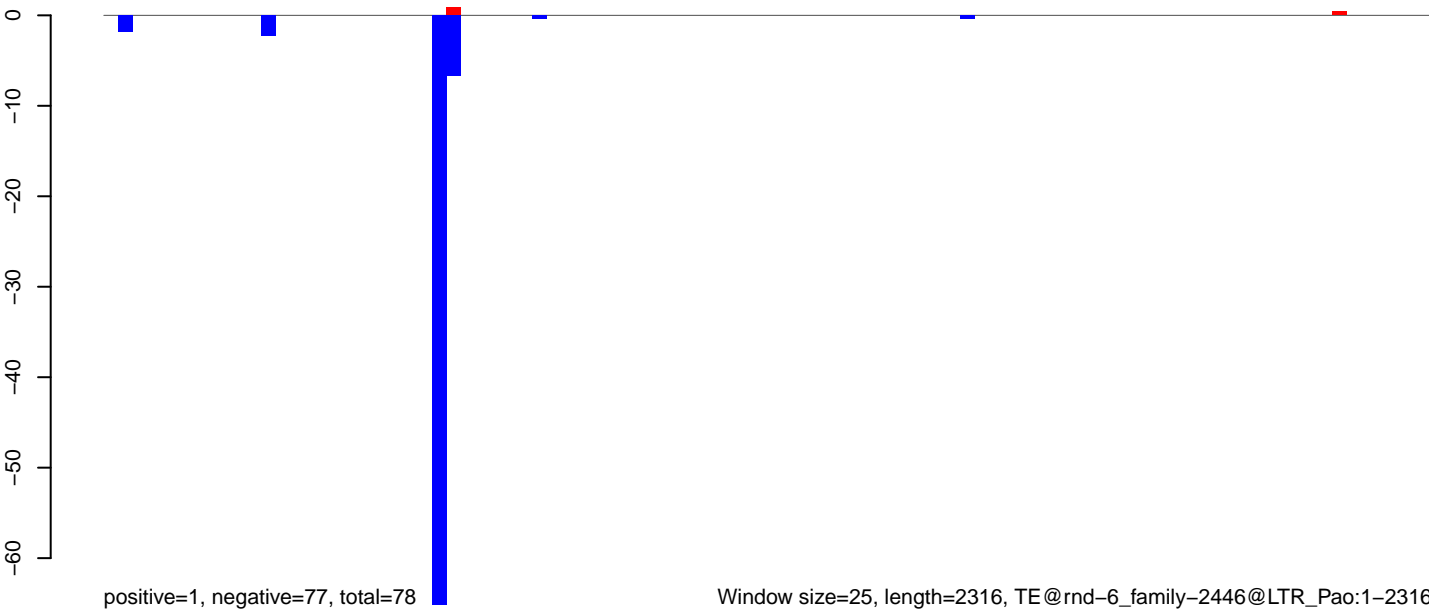
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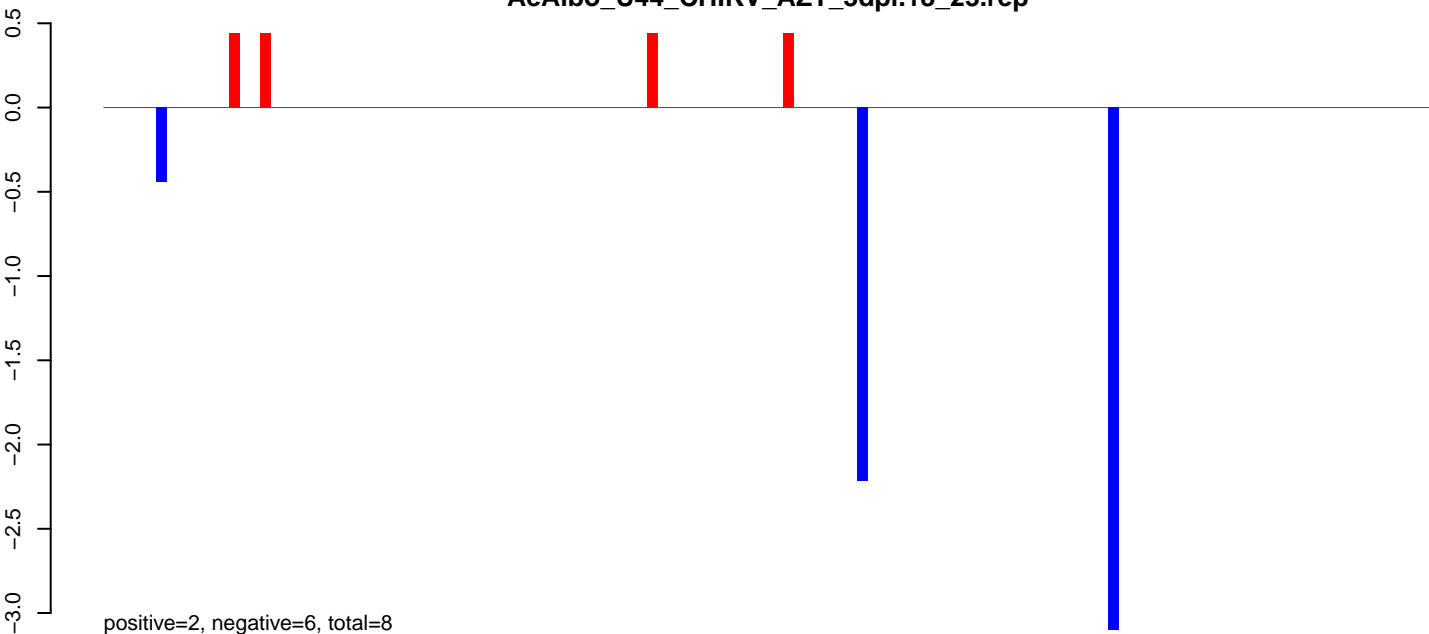
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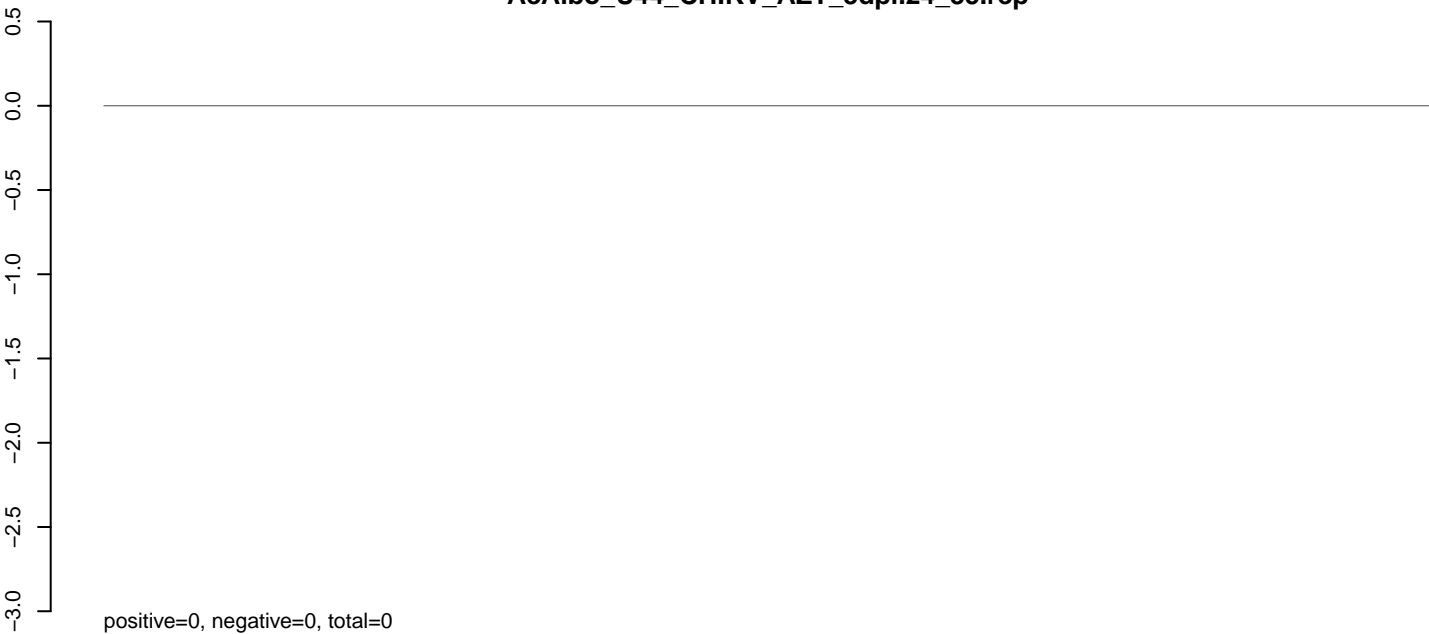
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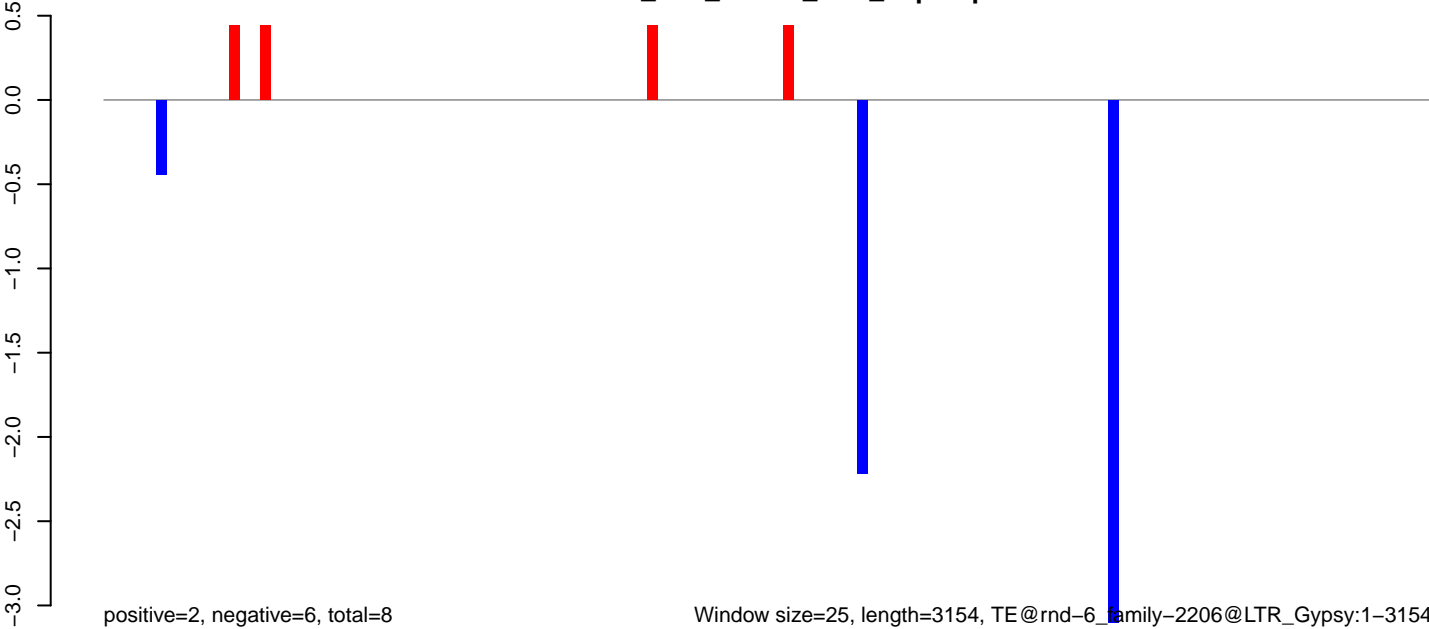
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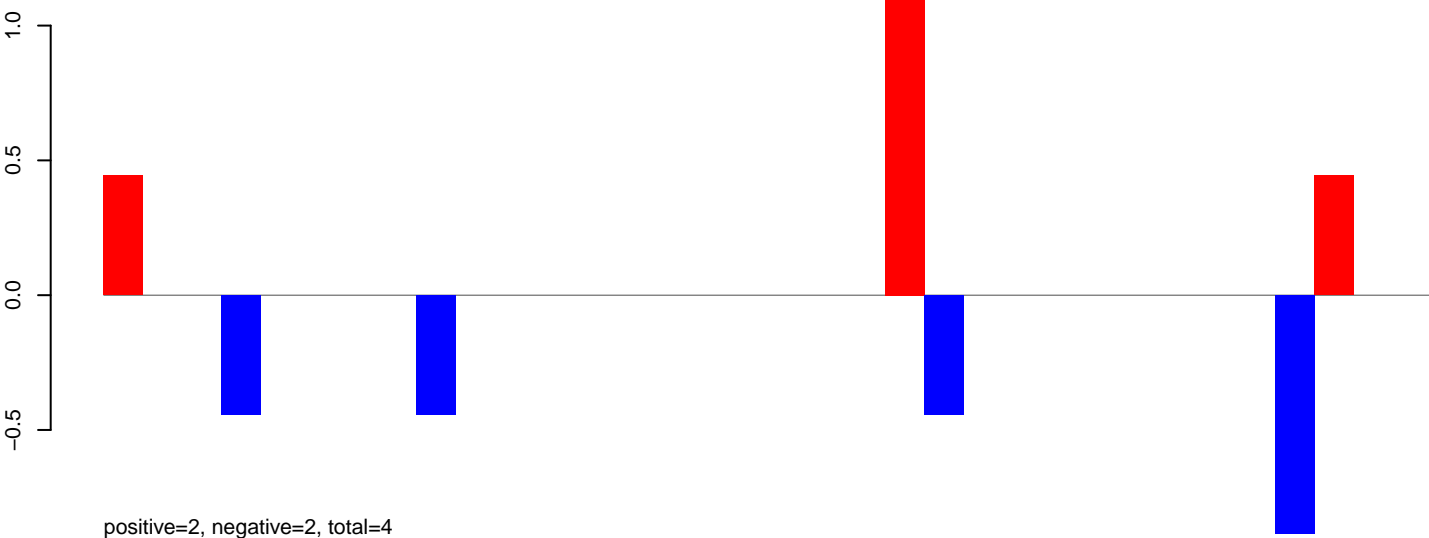
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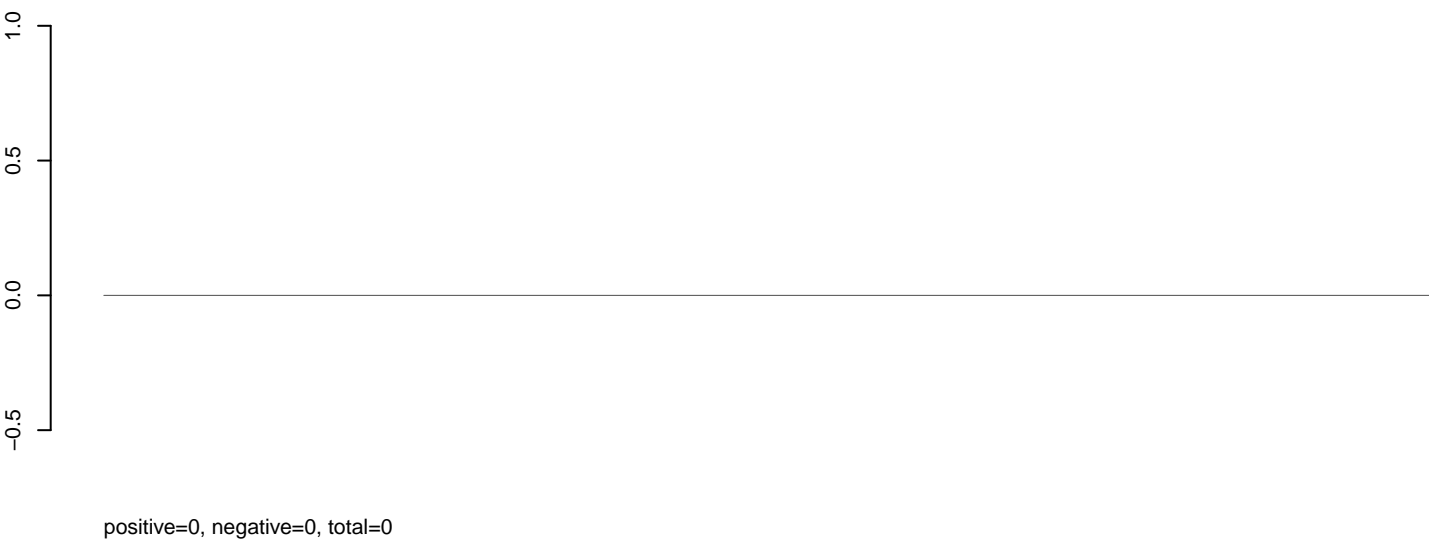
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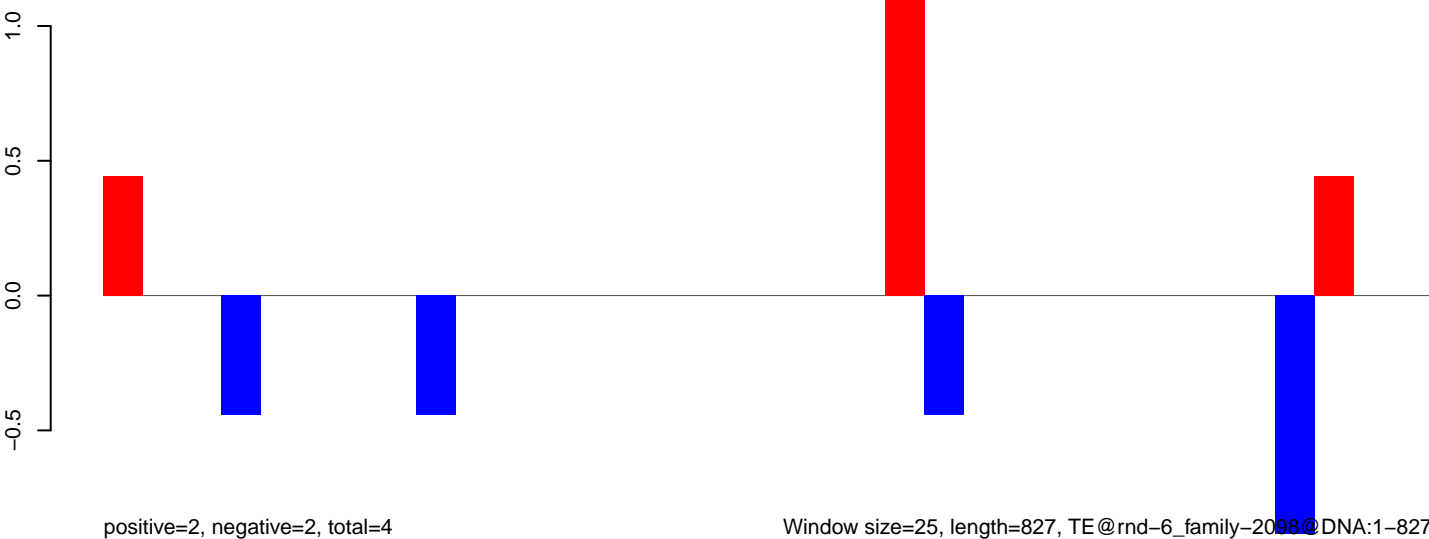
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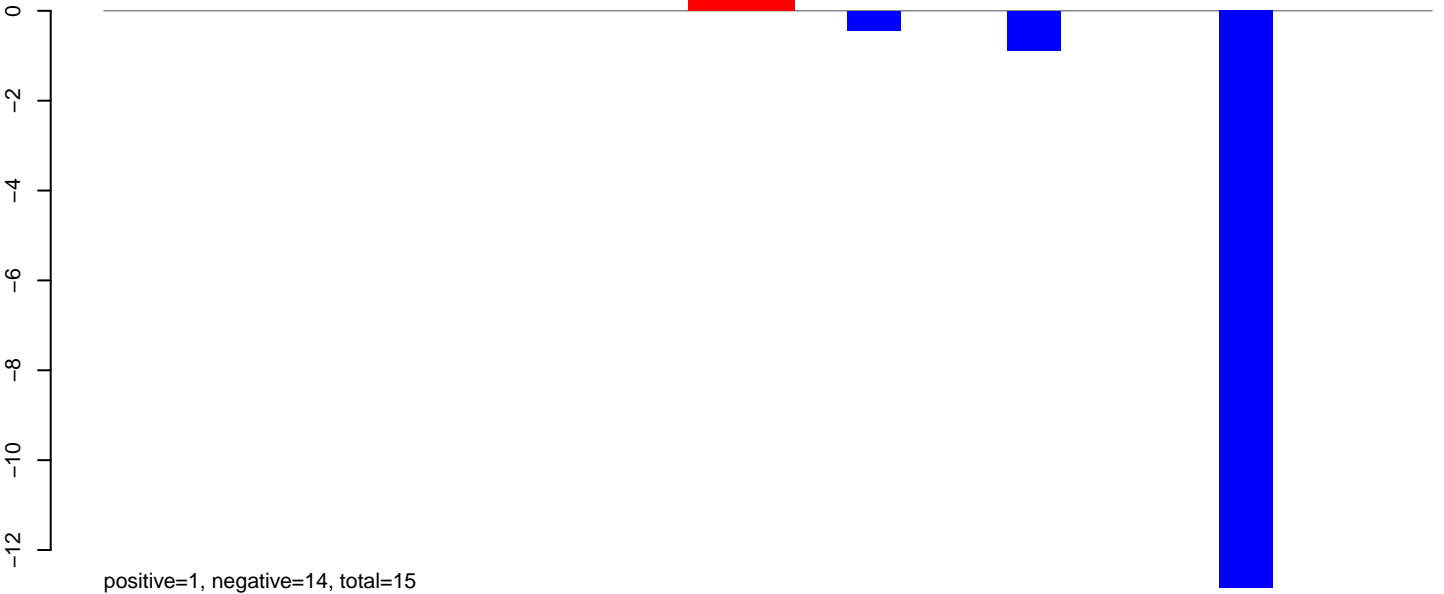
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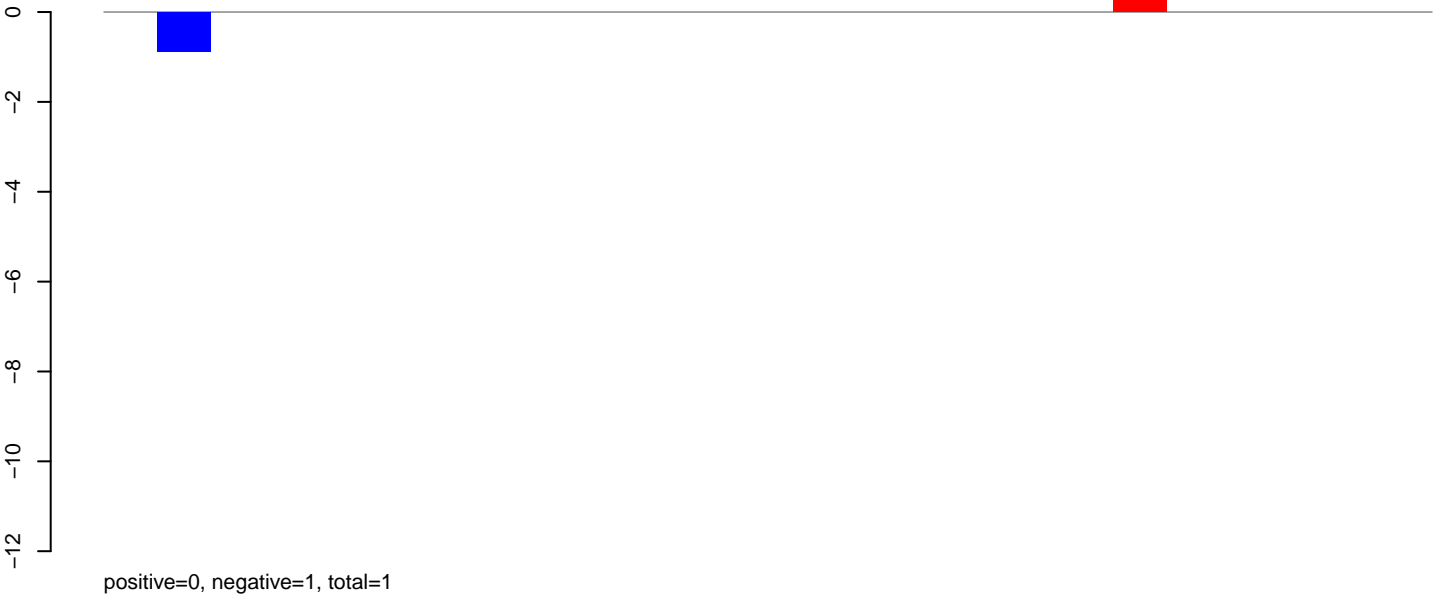
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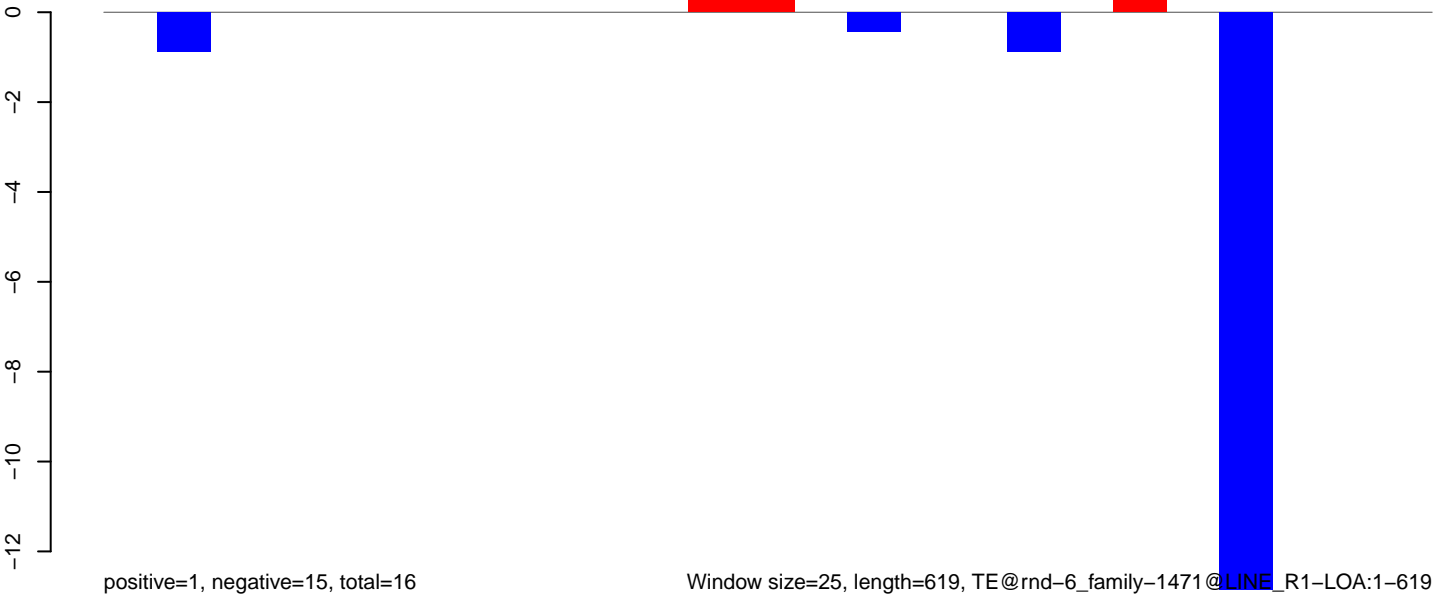
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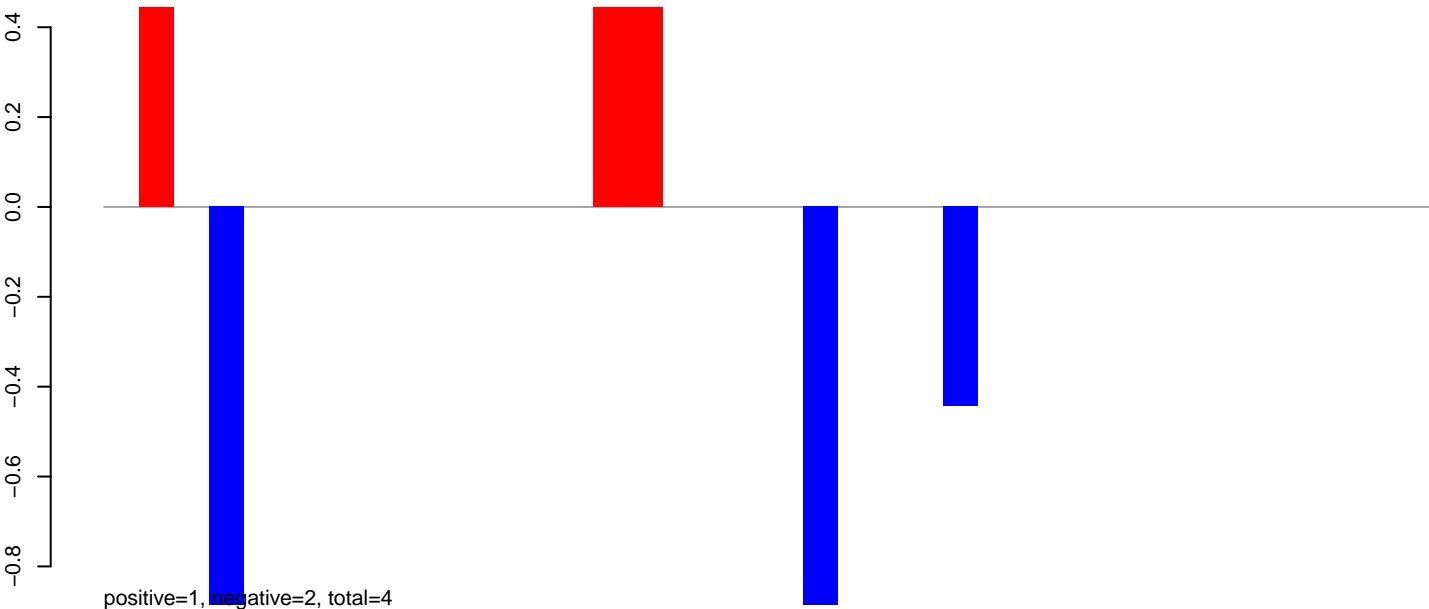
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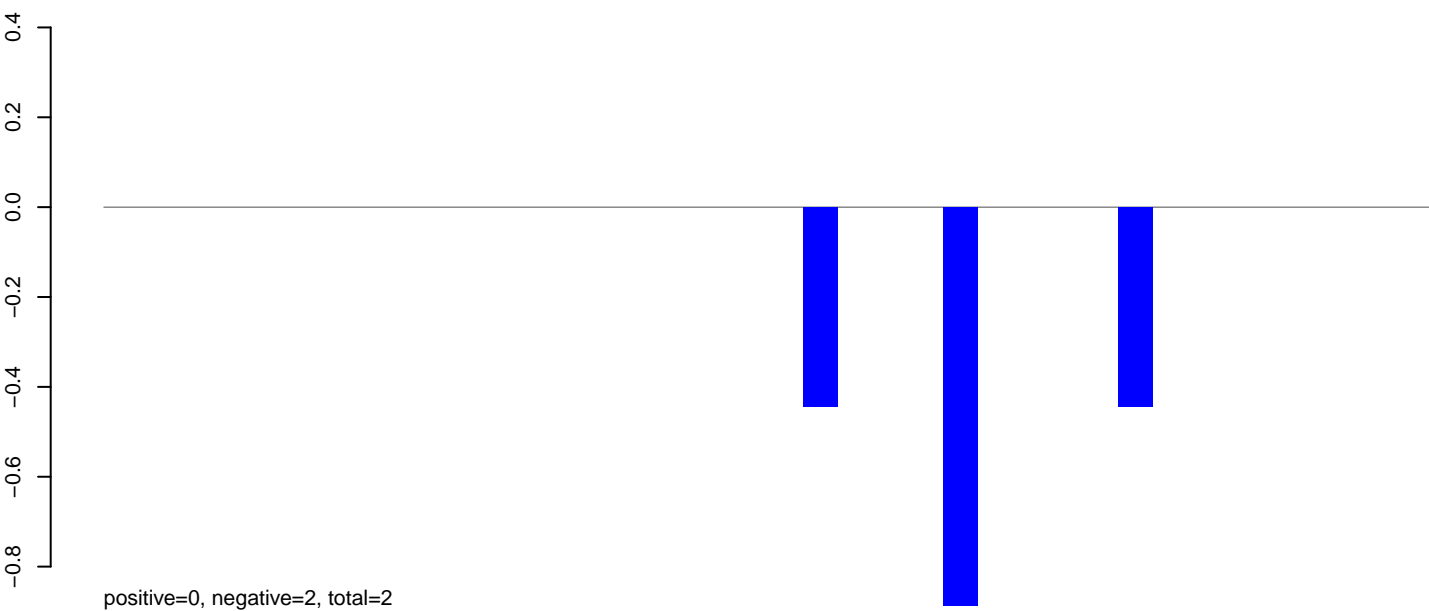
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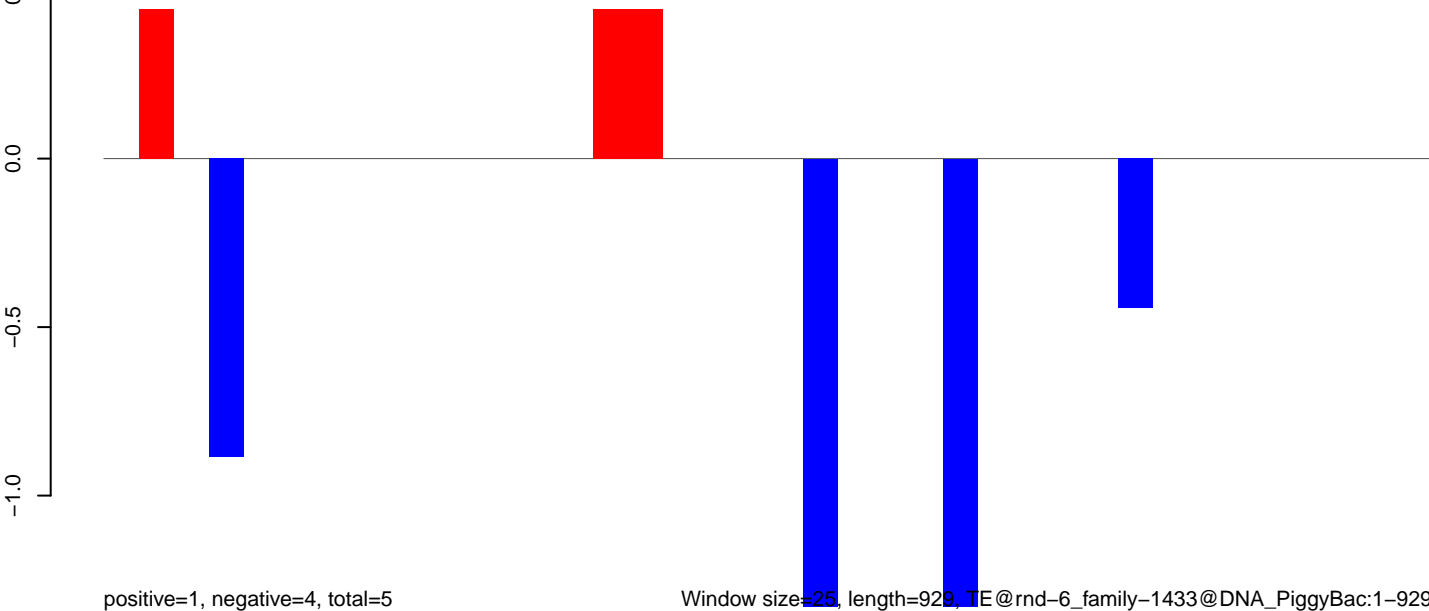
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



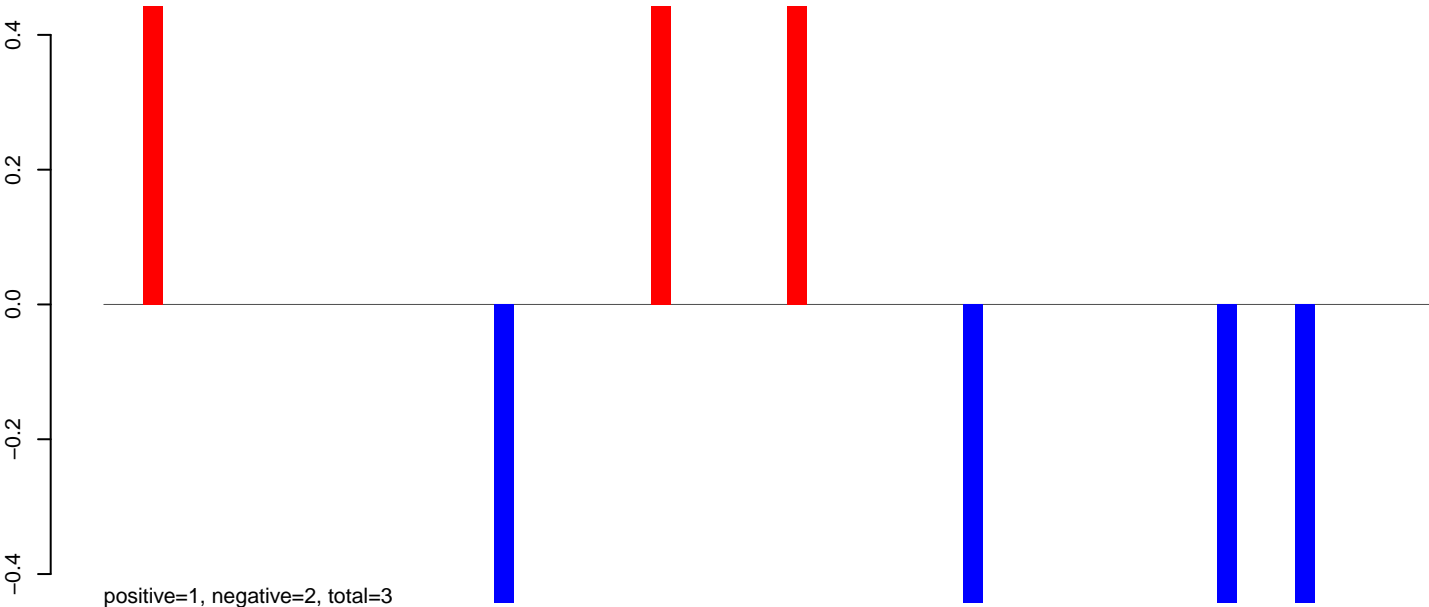
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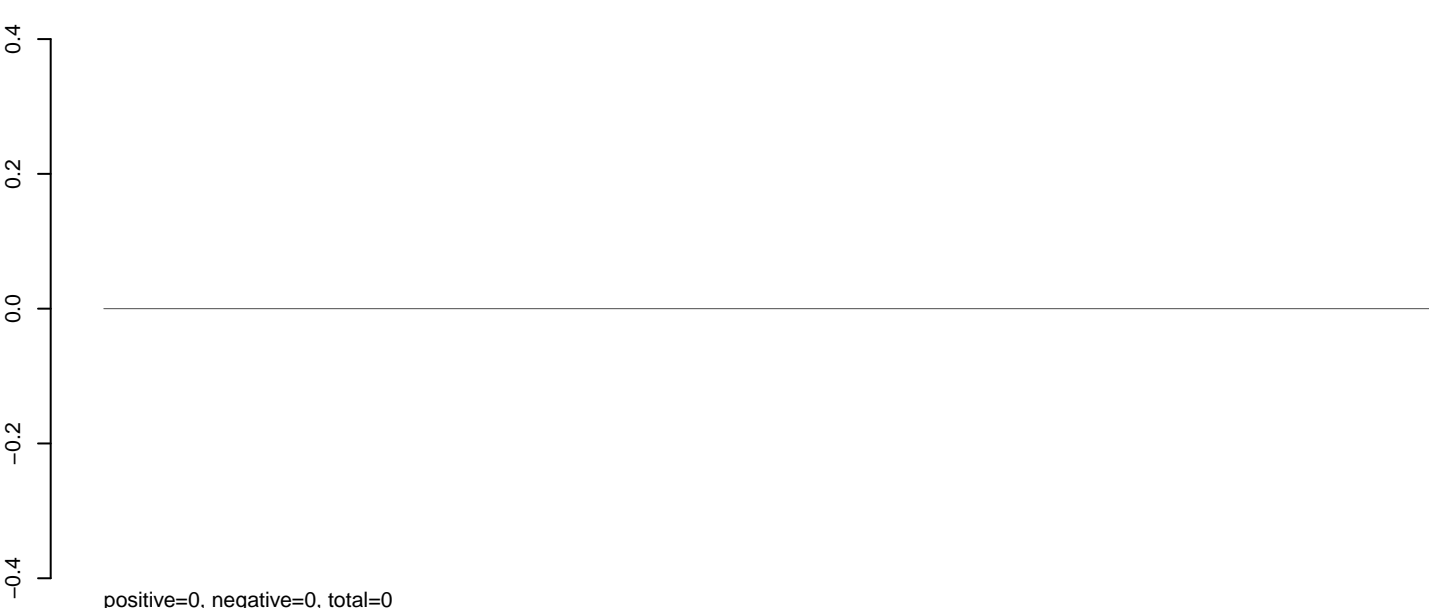
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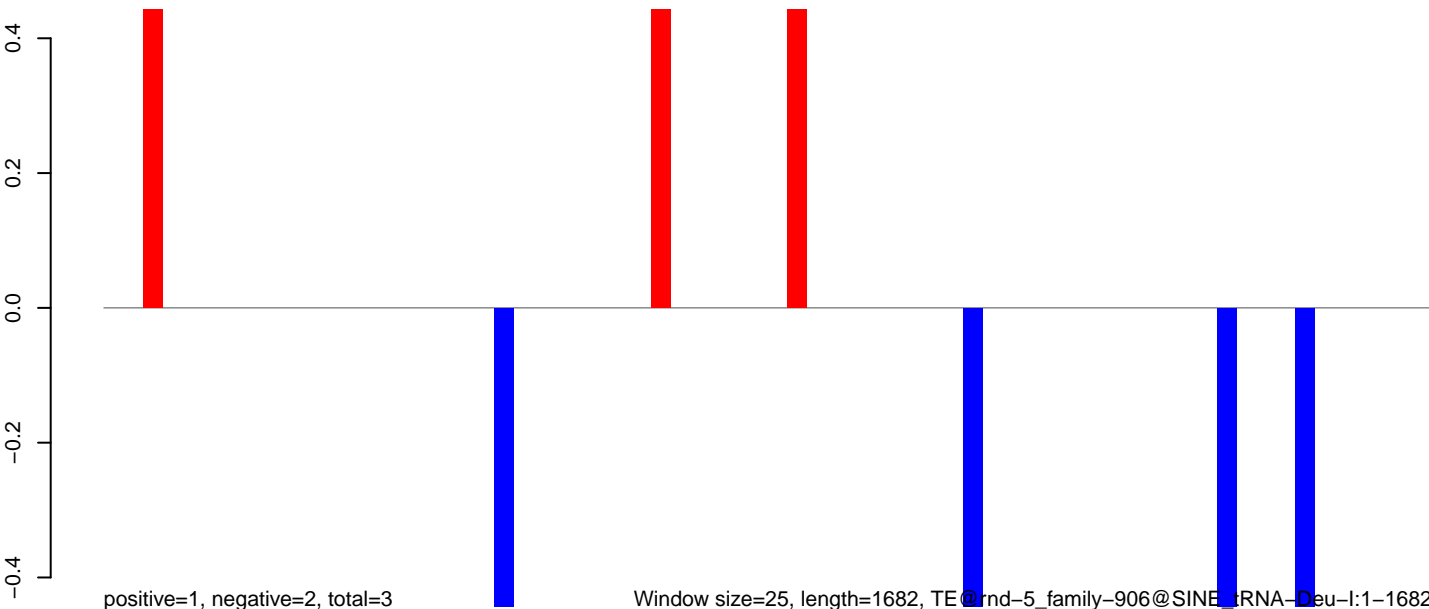
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



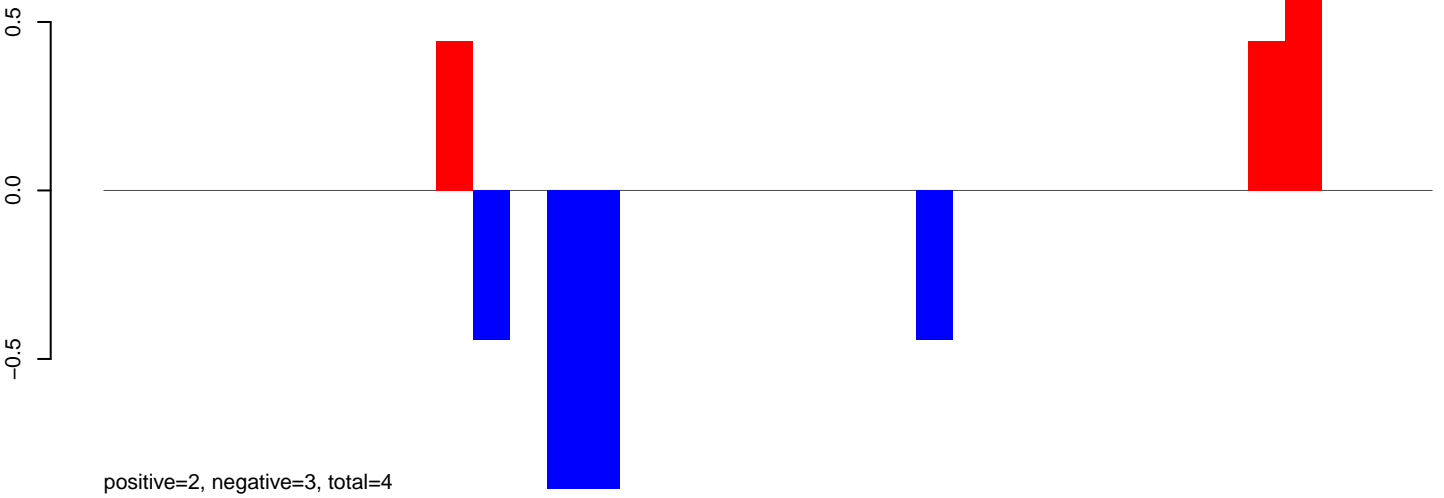
AeAlbo_U44_CHIKV_AZT_3dpi.rep



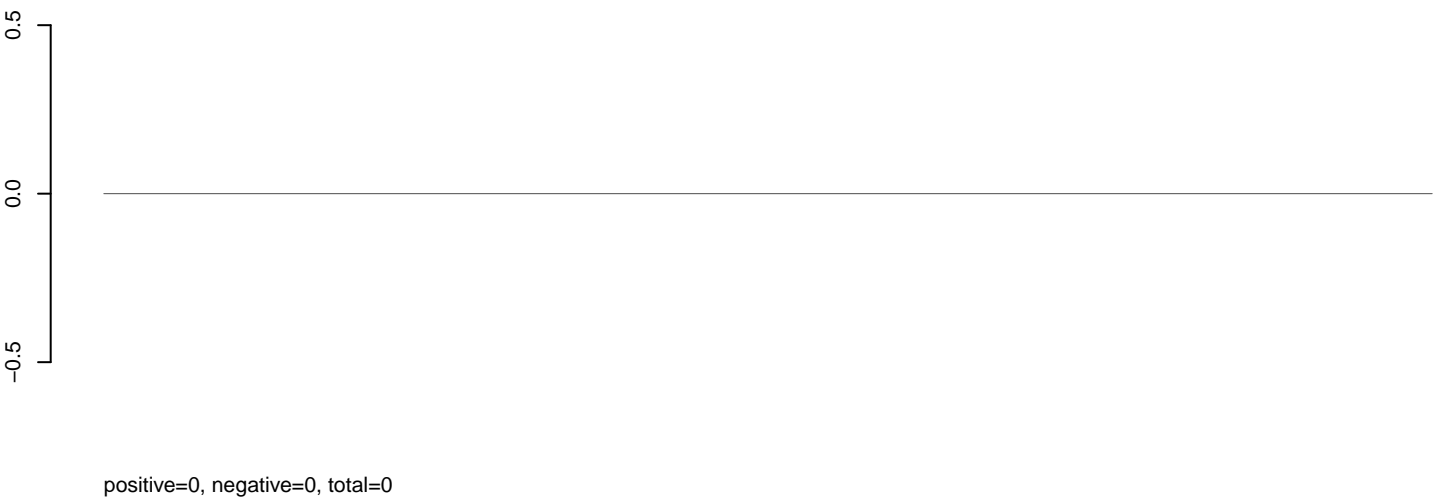
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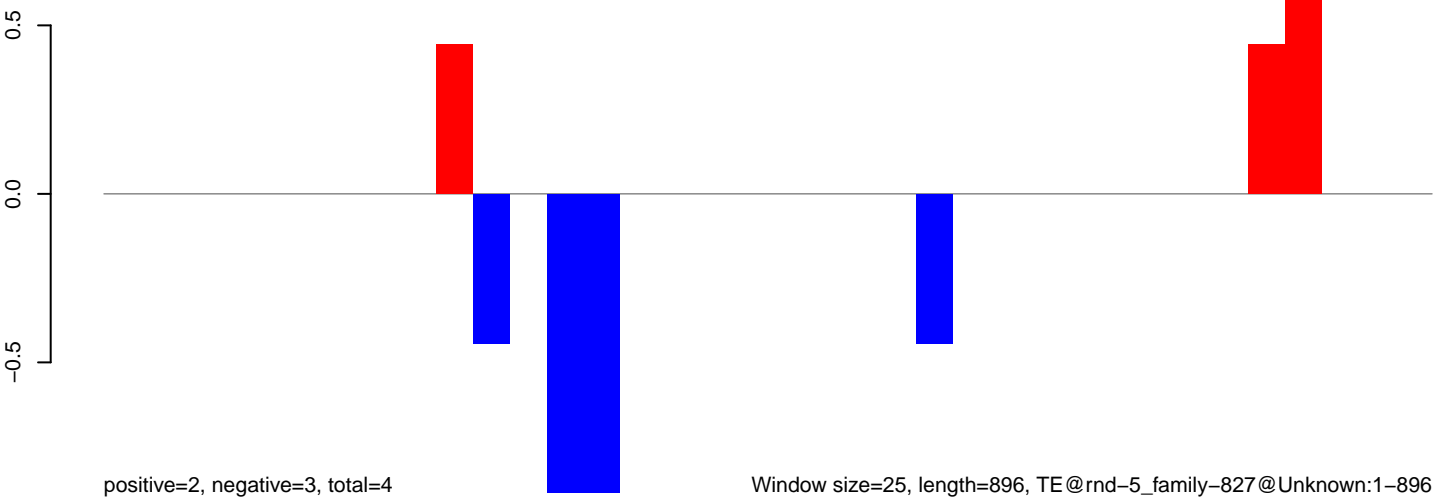
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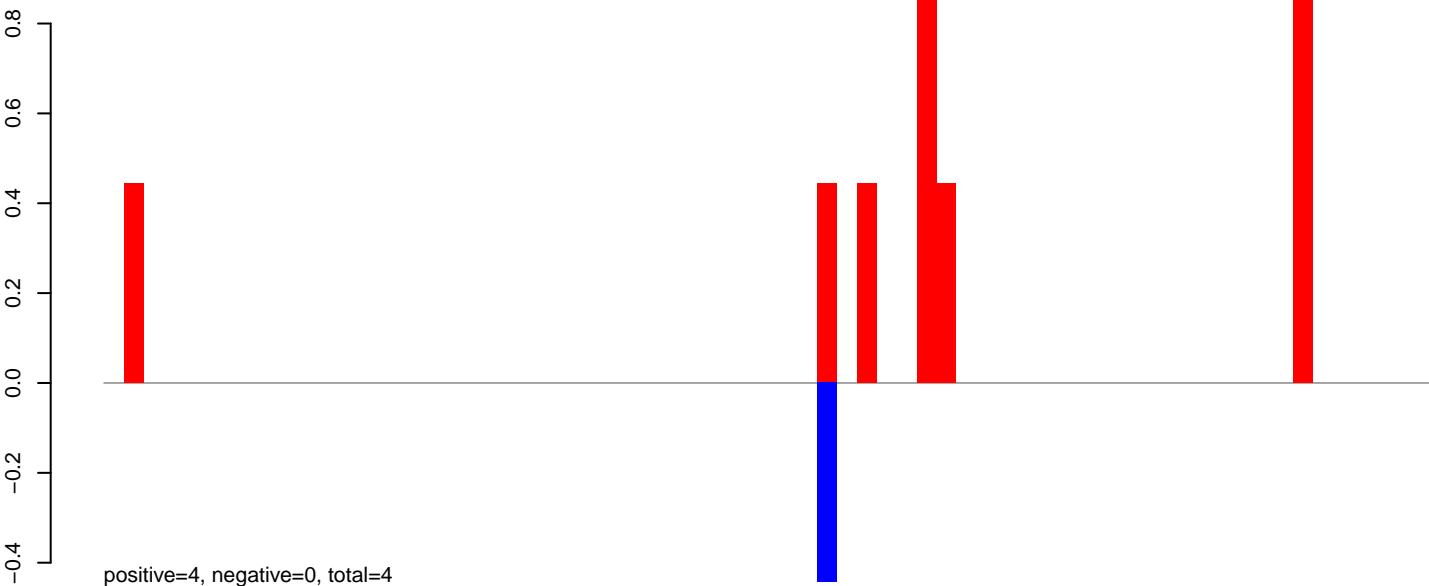
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AeAlbo_U44_CHIKV_AZT_3dpi.rep



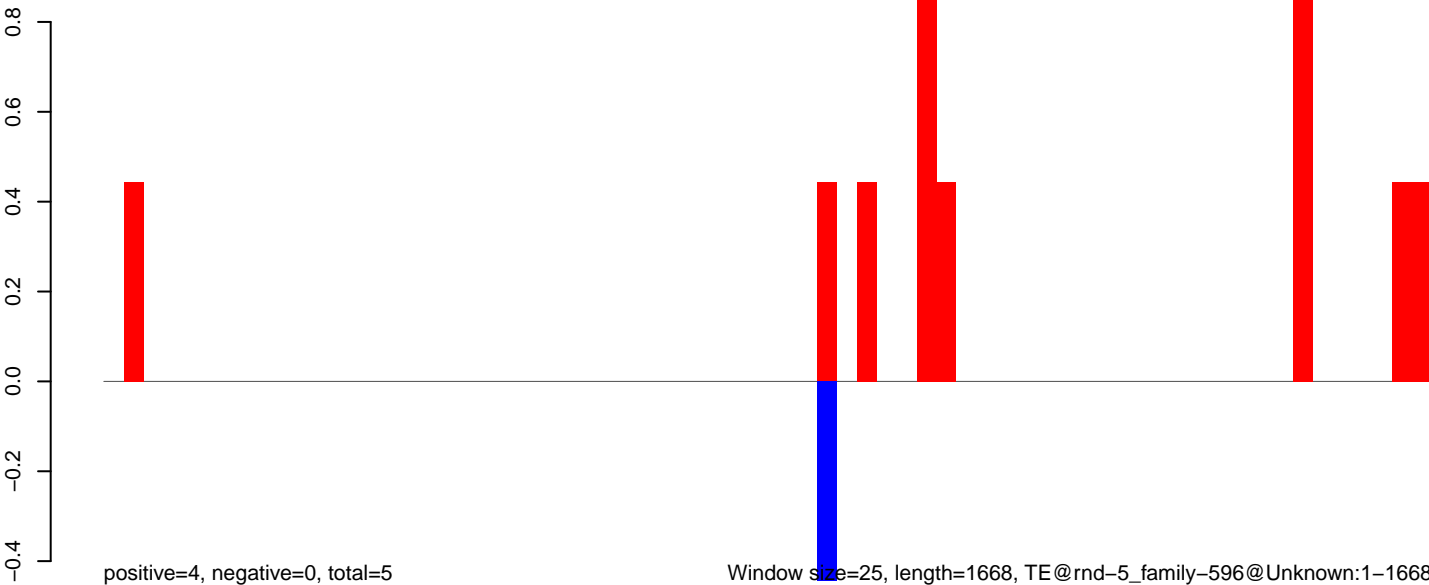
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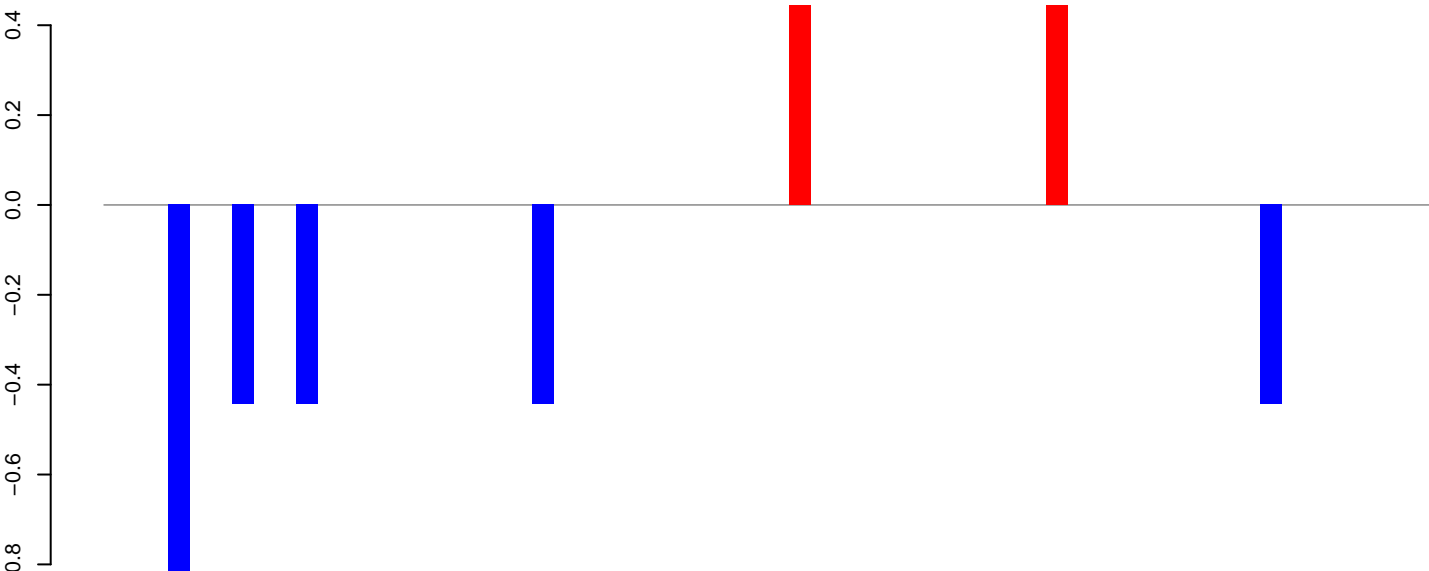
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AeAlbo_U44_CHIKV_AZT_3dpi.rep

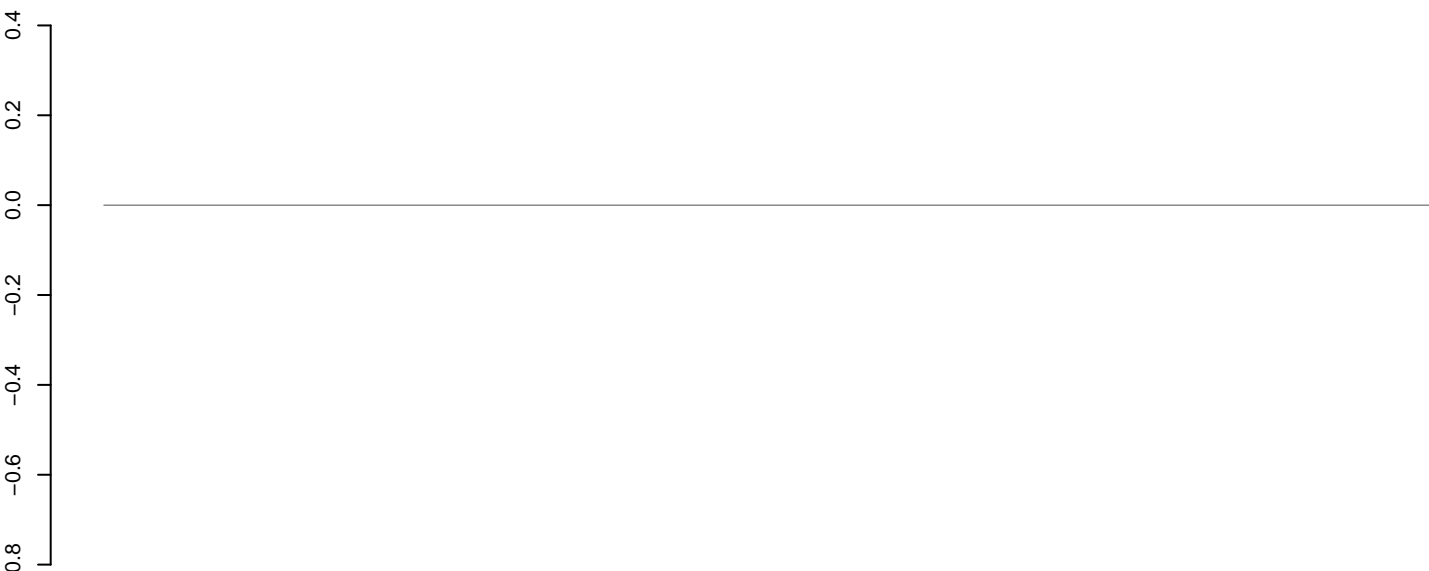


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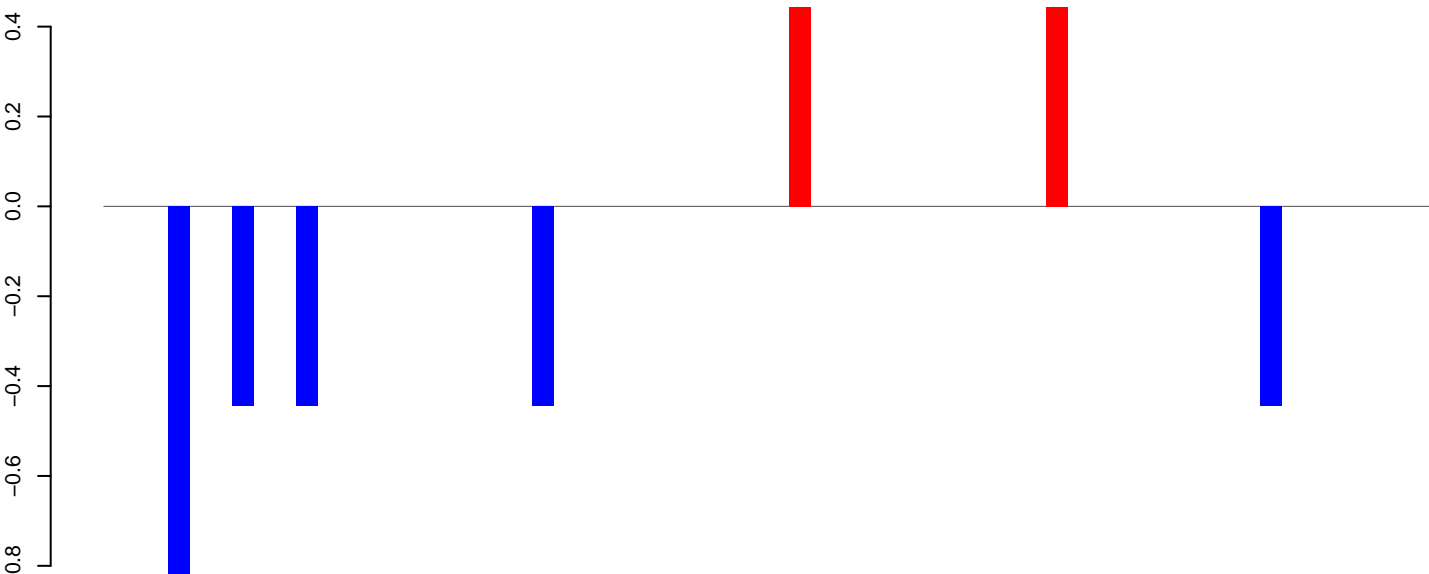
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



positive=0, negative=0, total=0

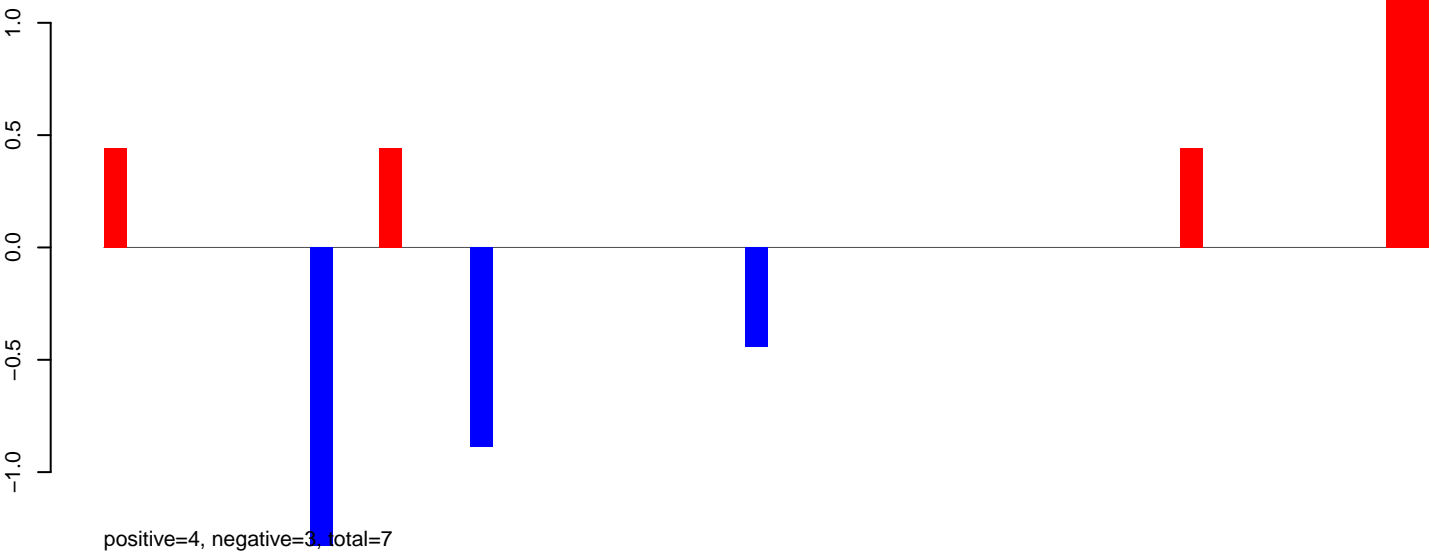
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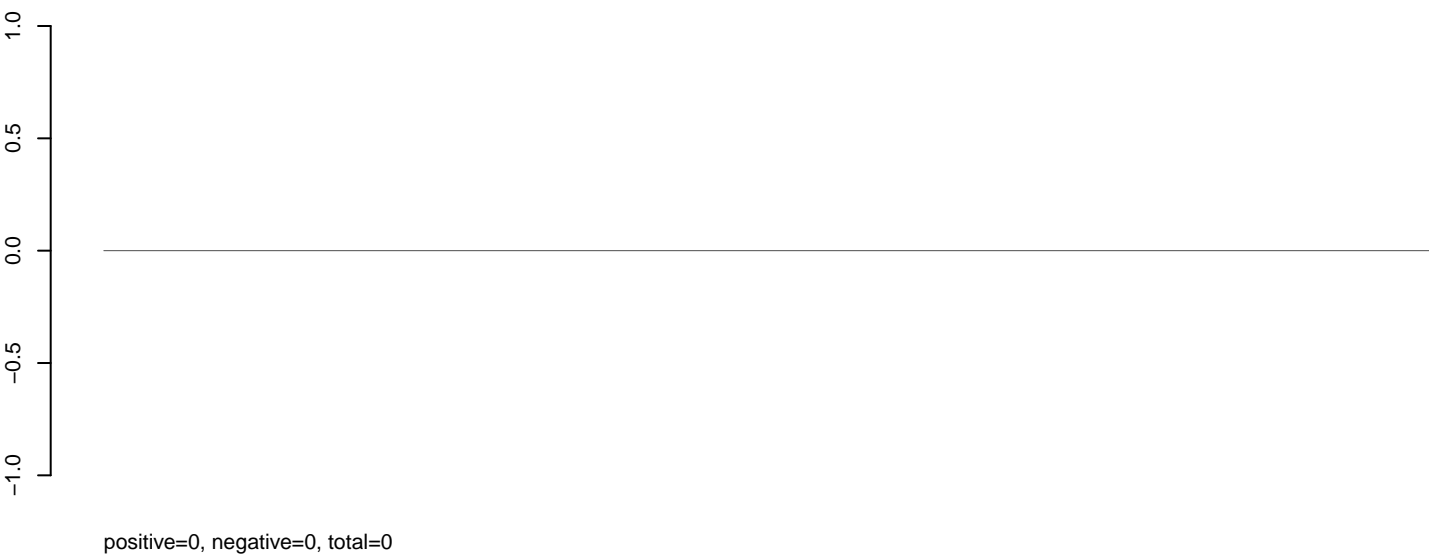
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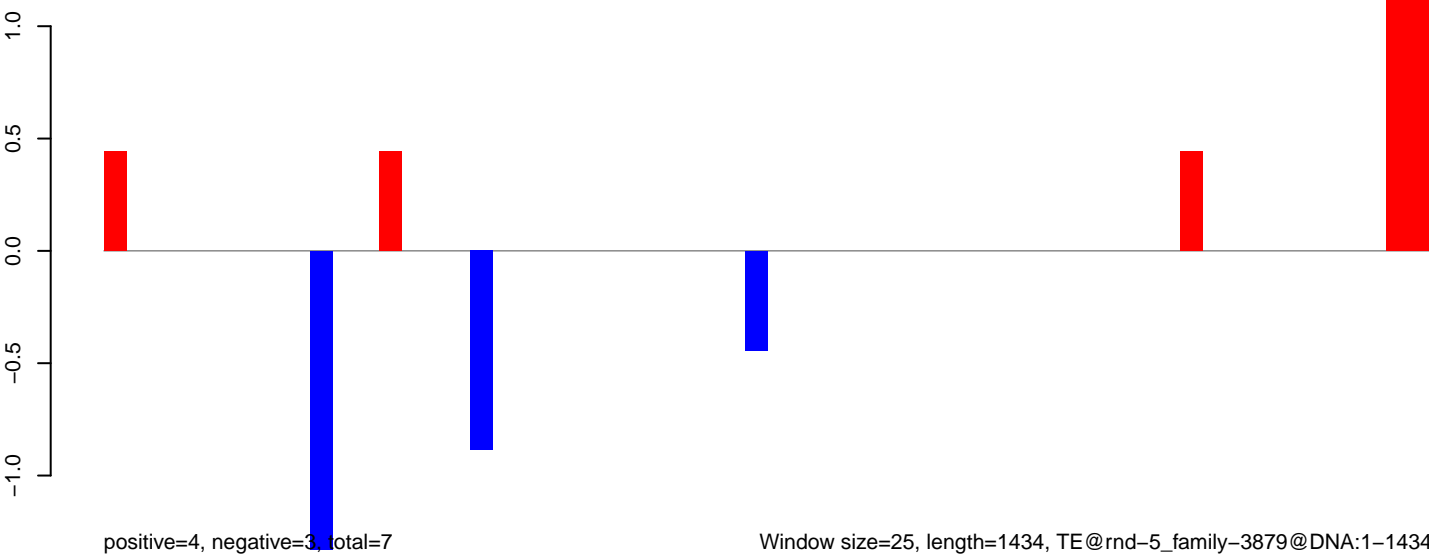
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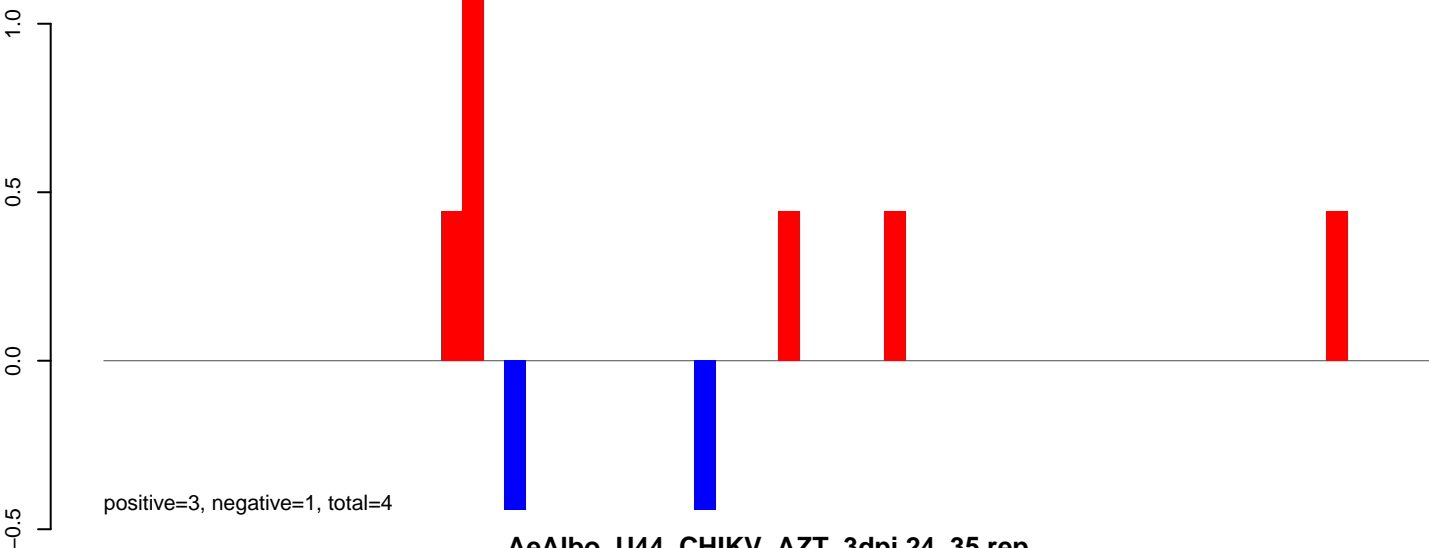


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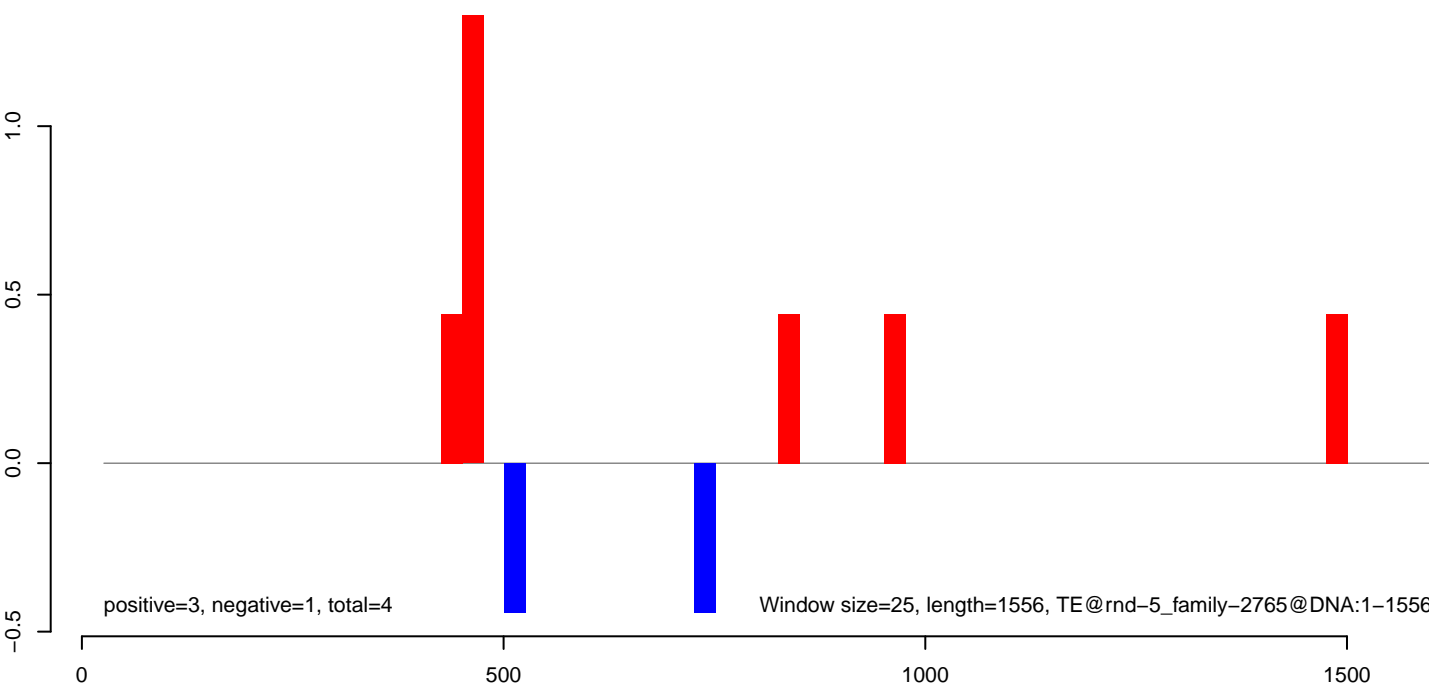
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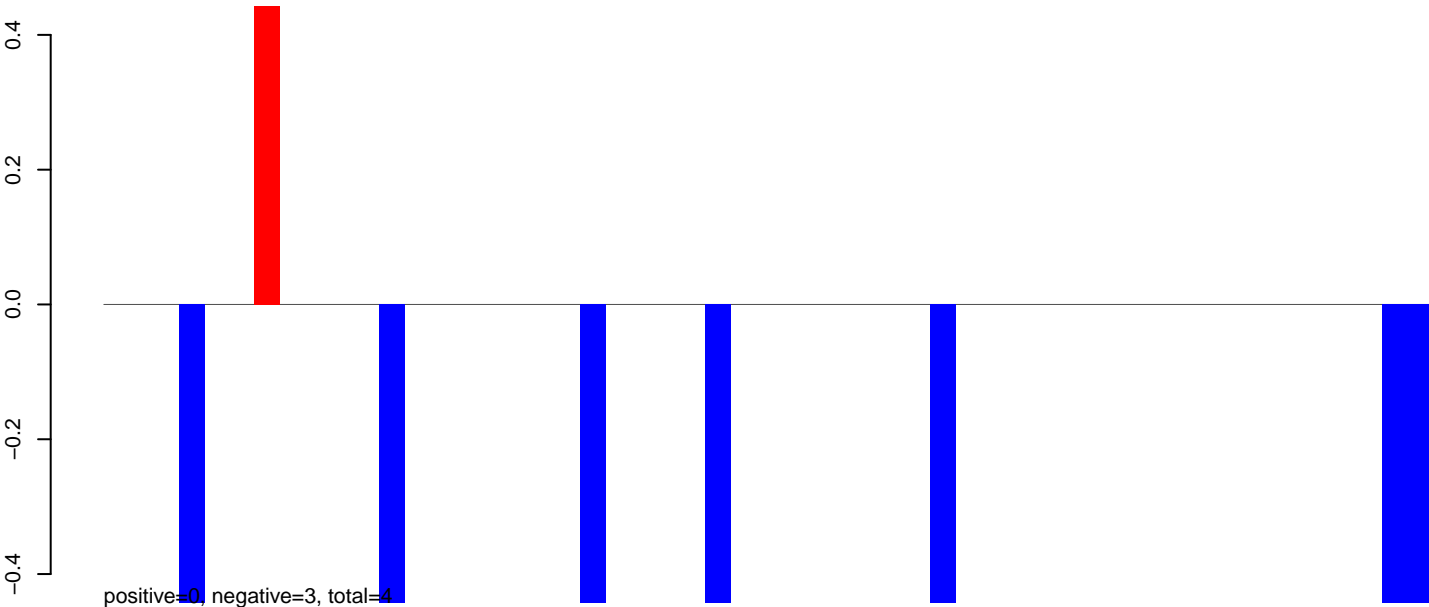
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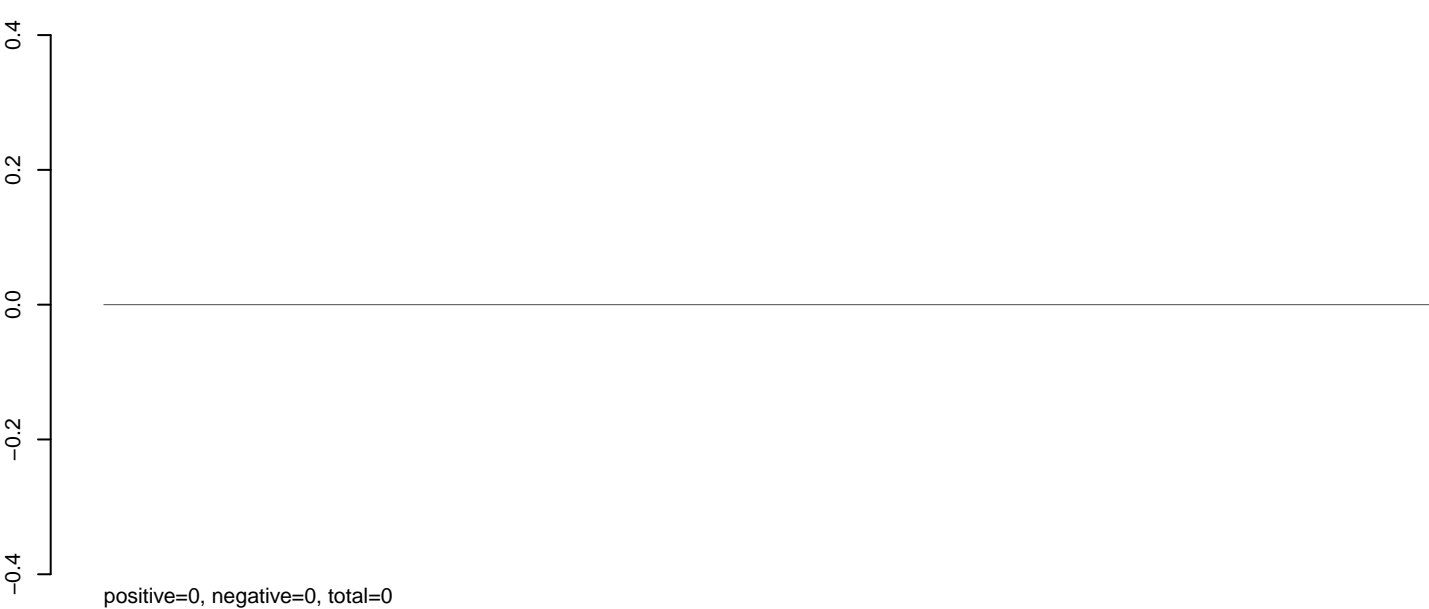
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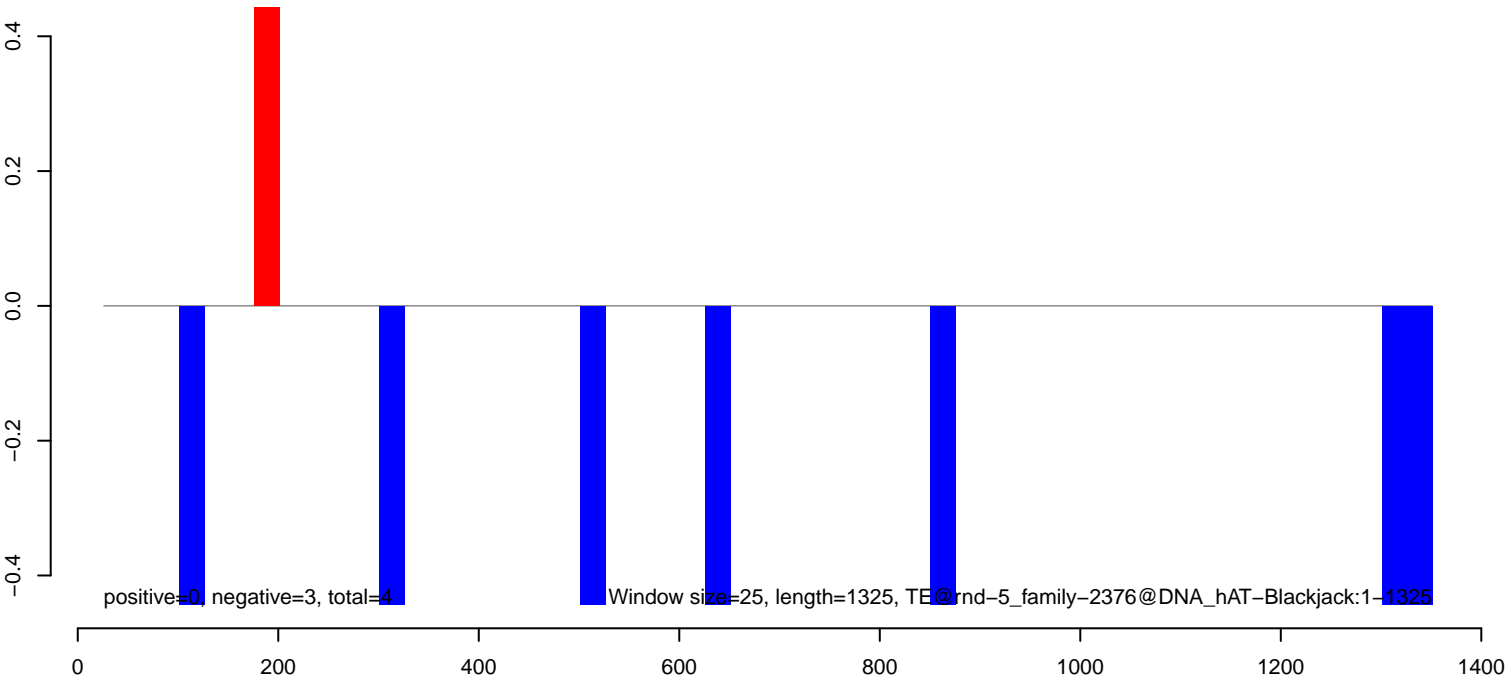
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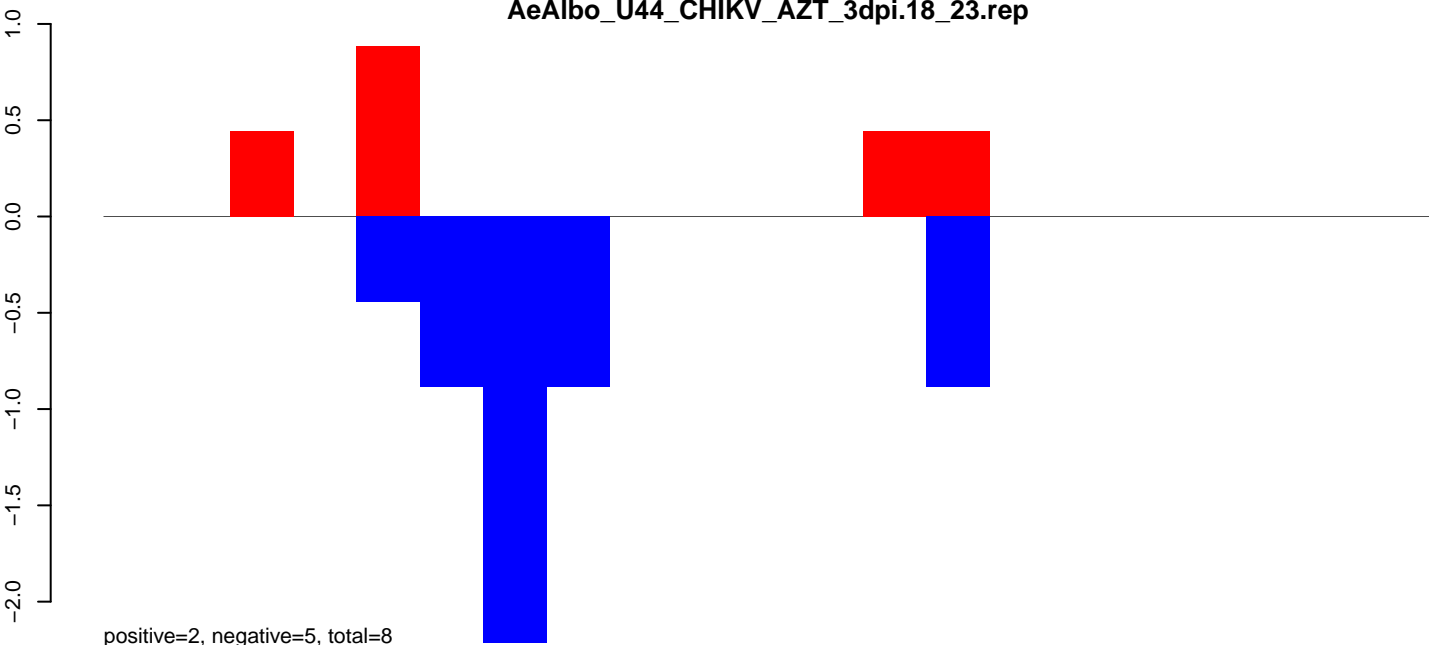
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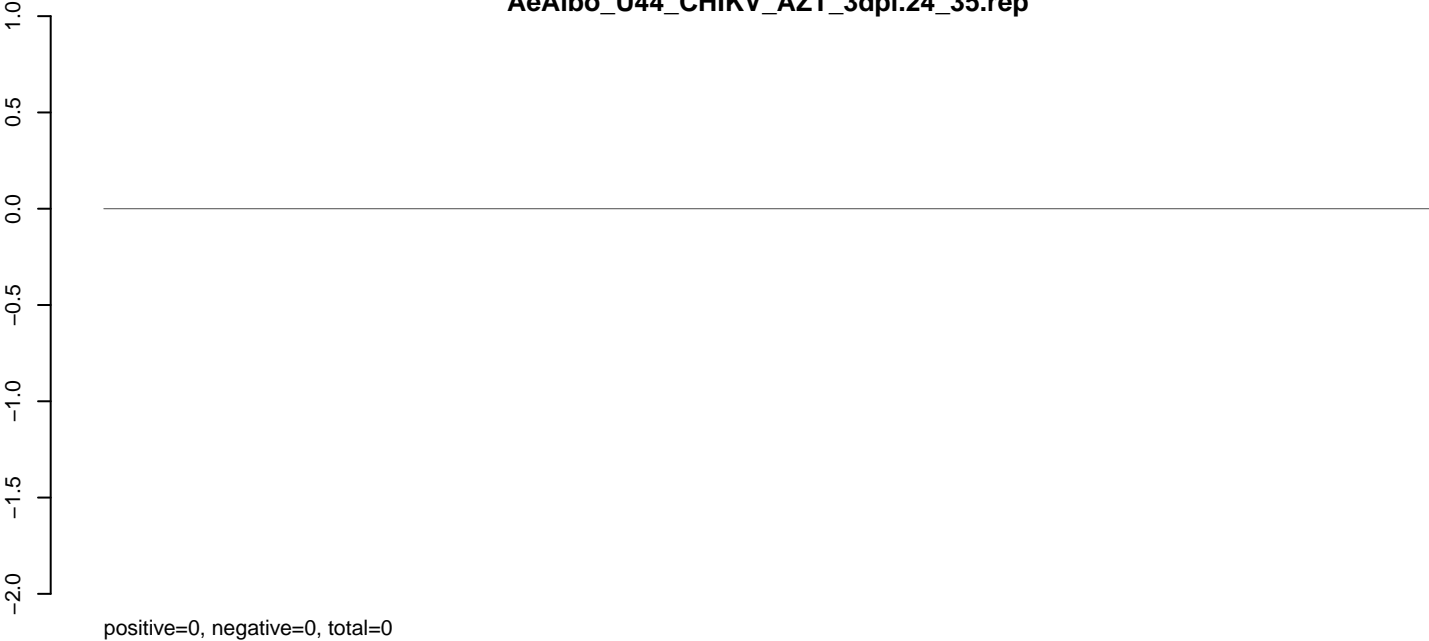
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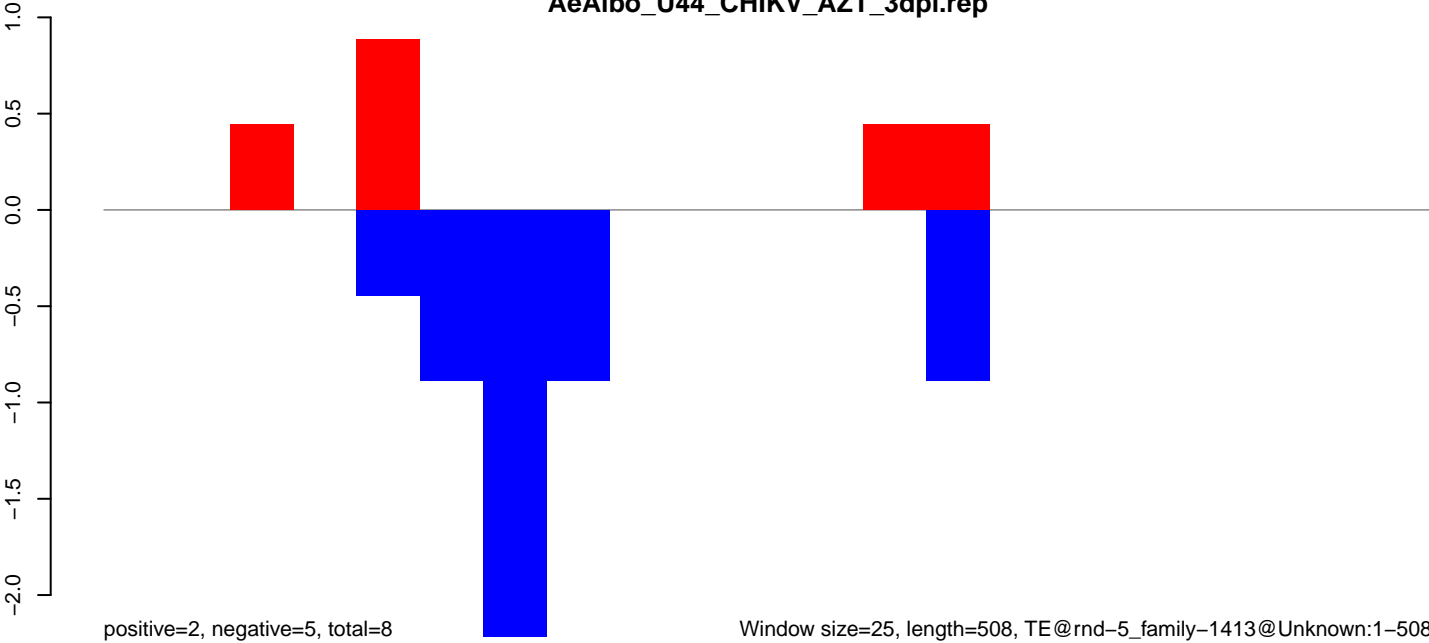
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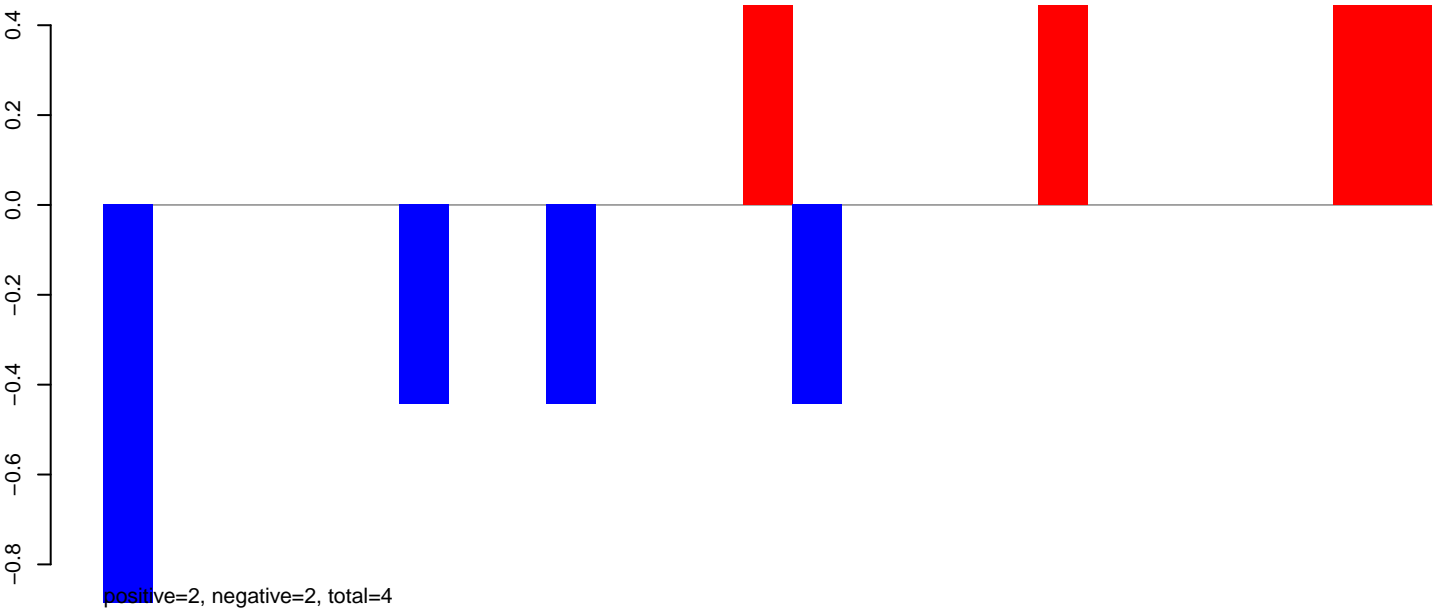
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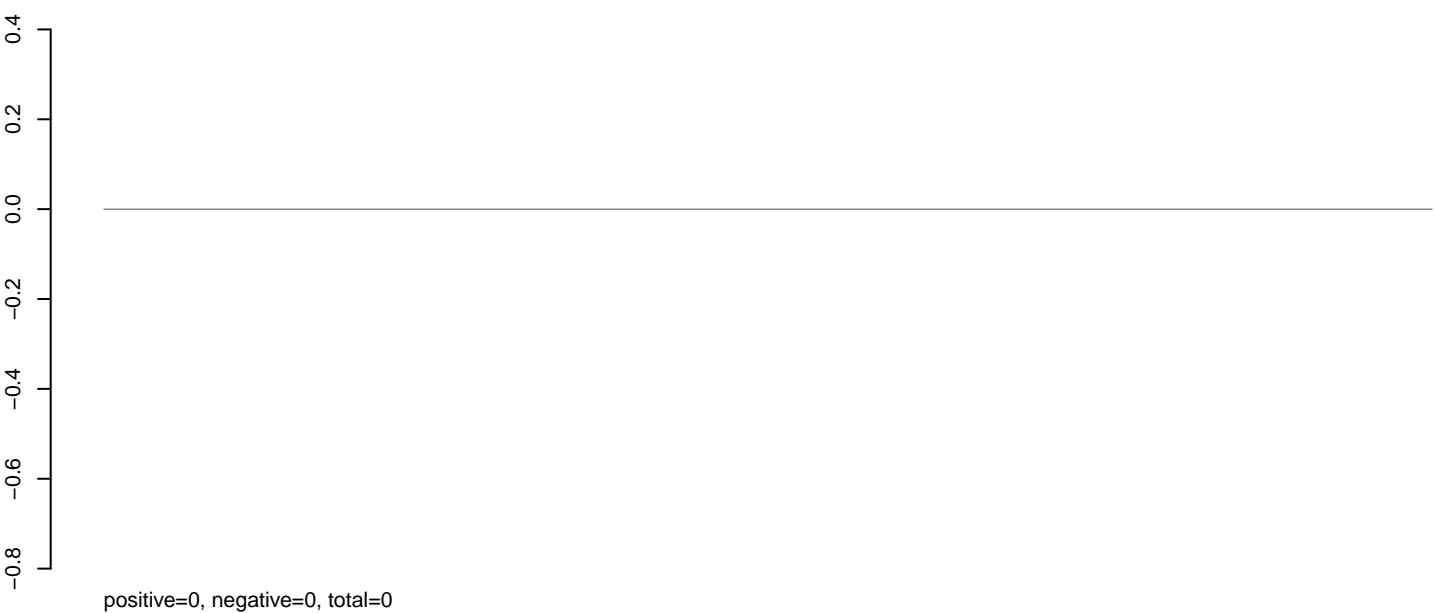
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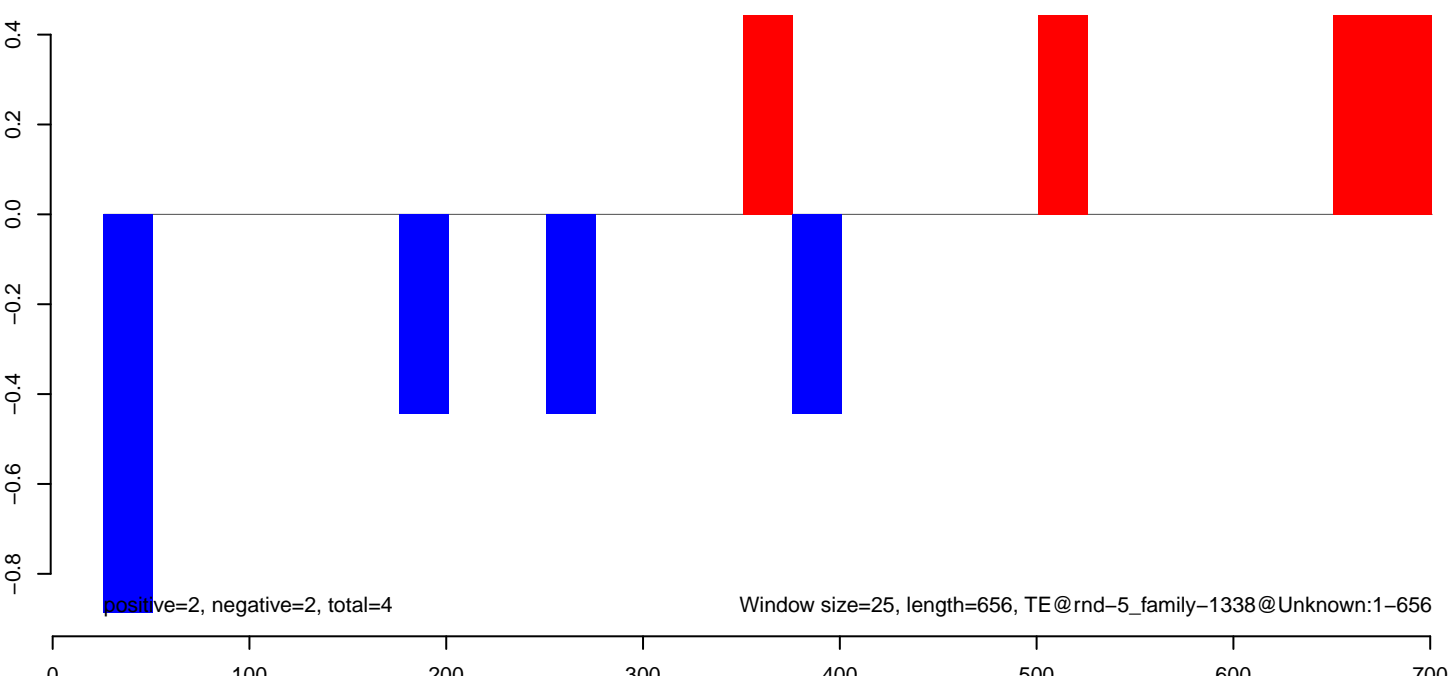
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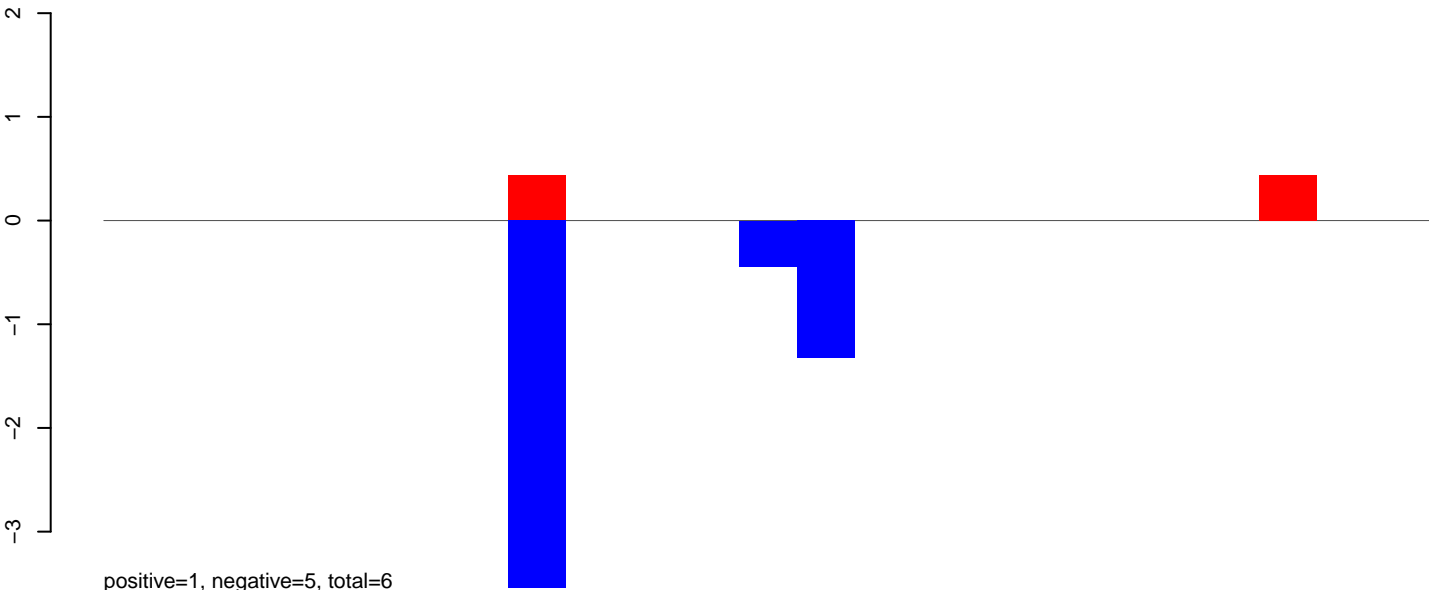
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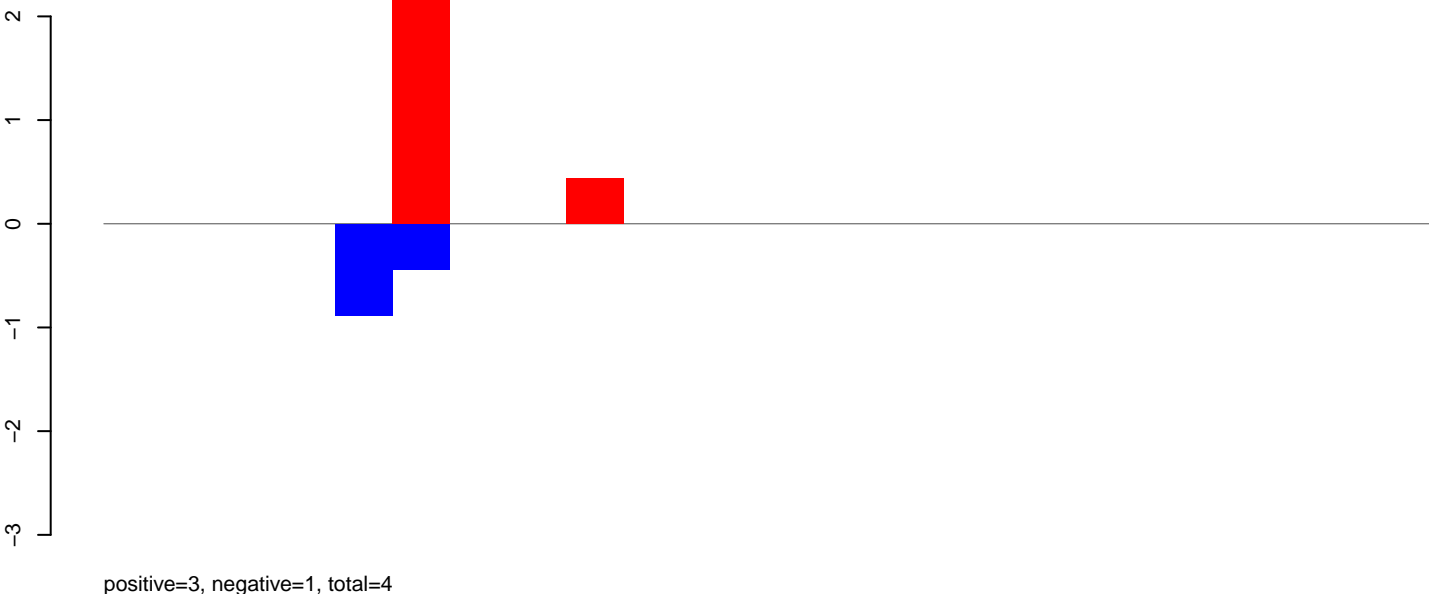
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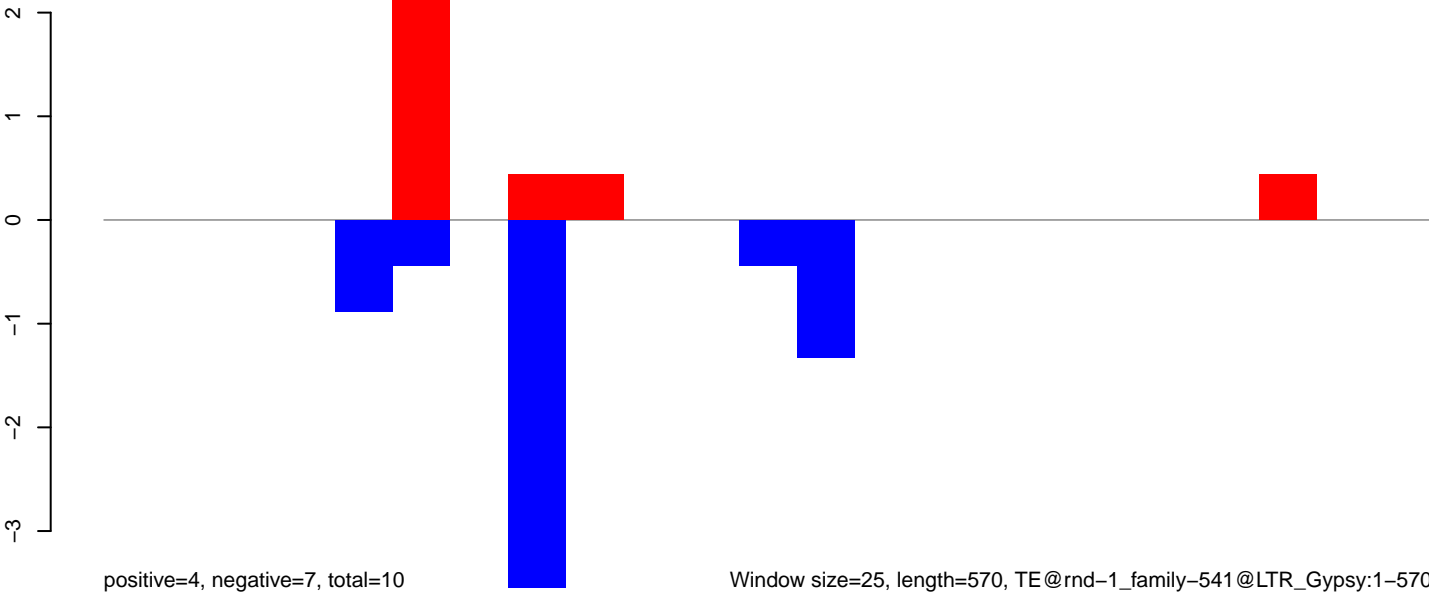
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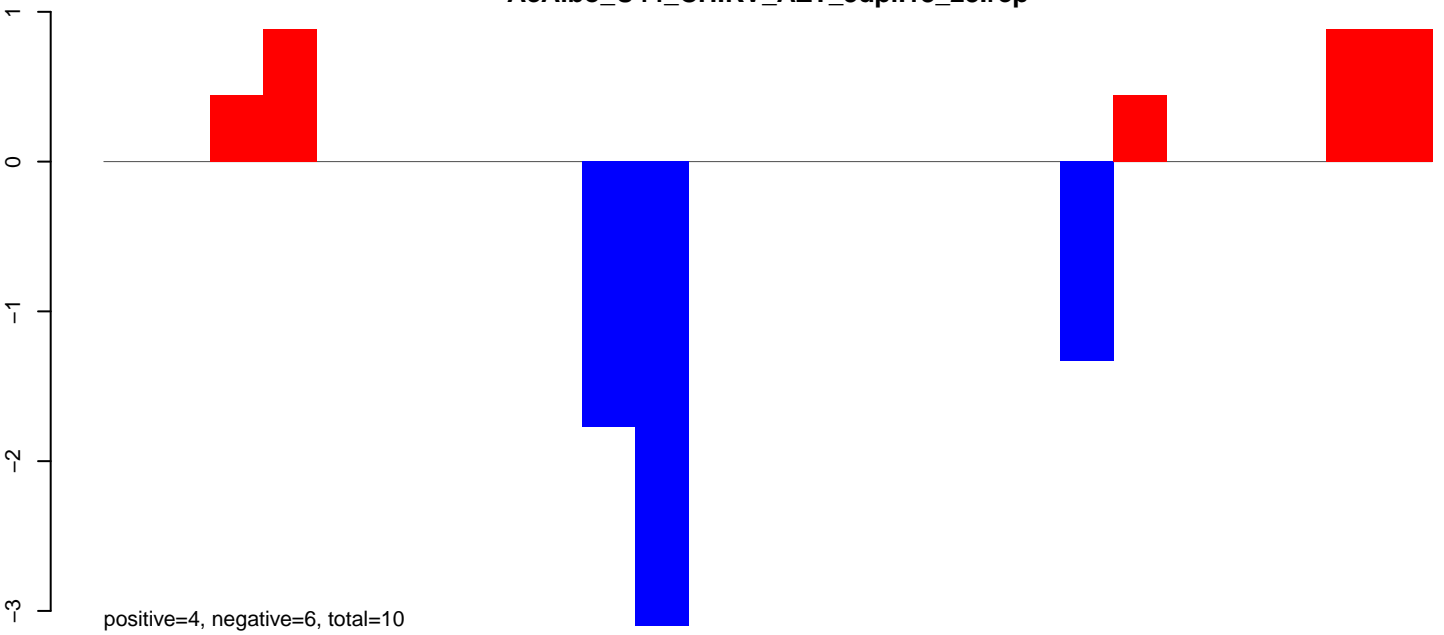


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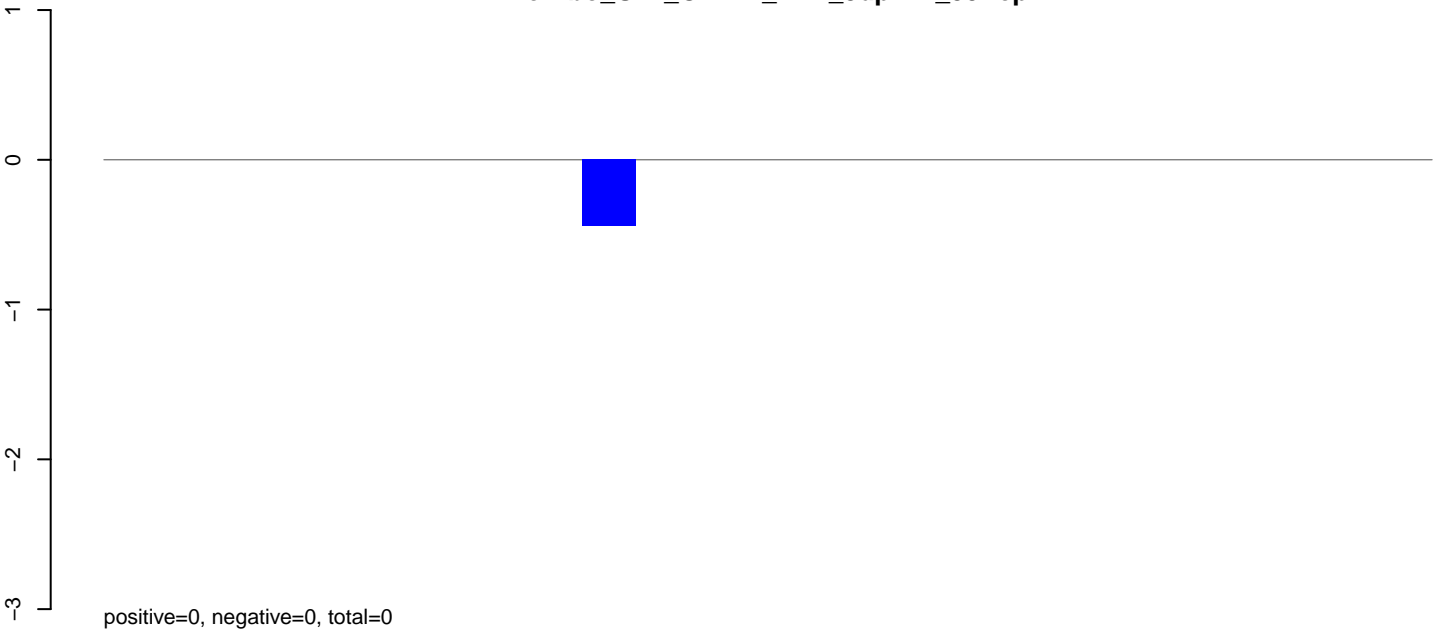


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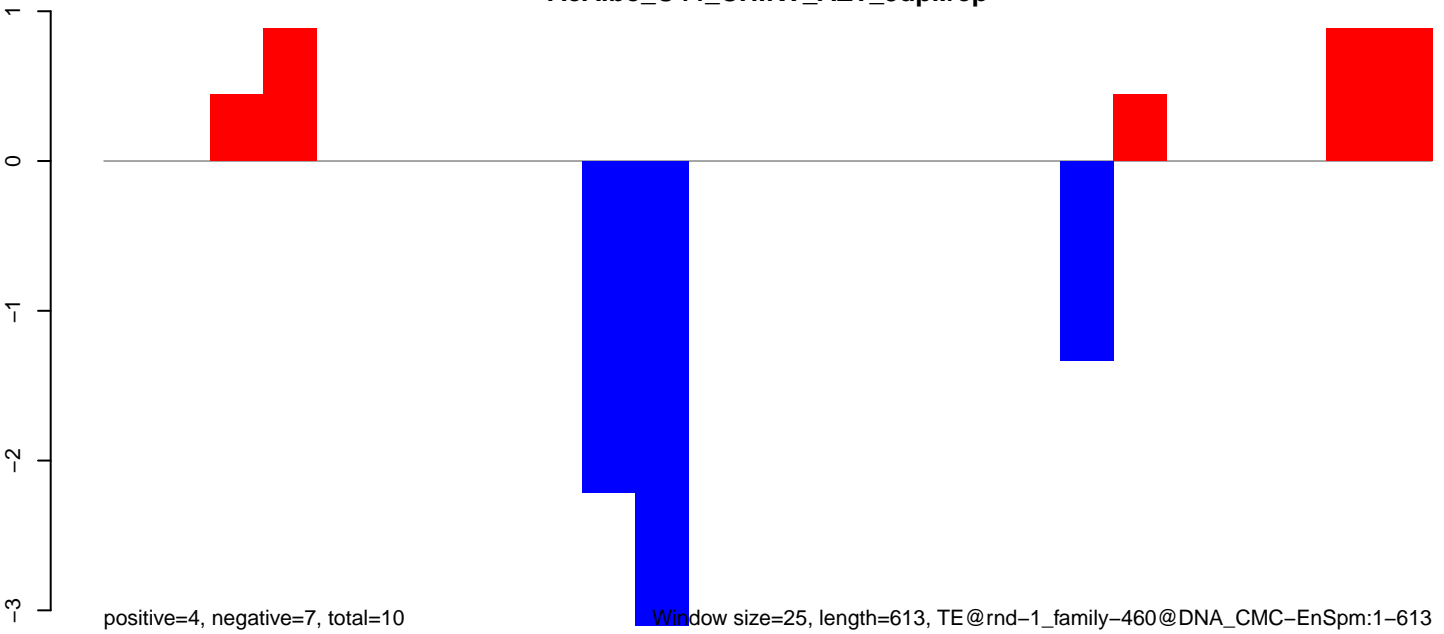
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

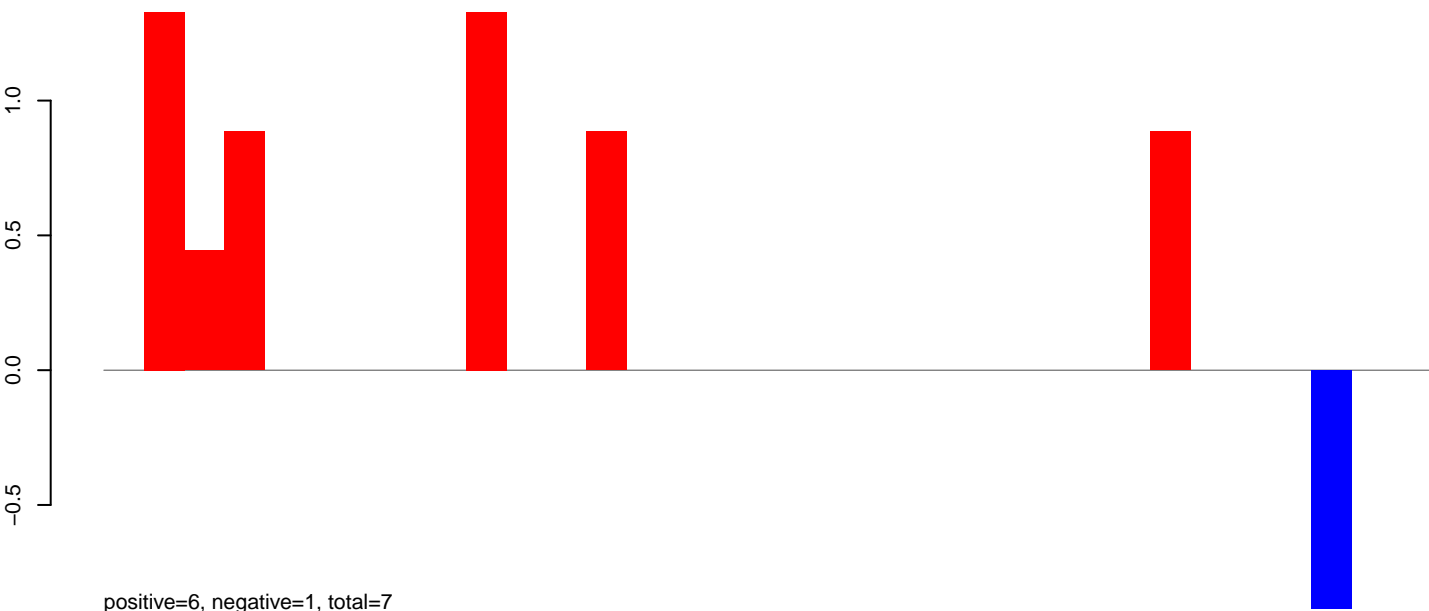


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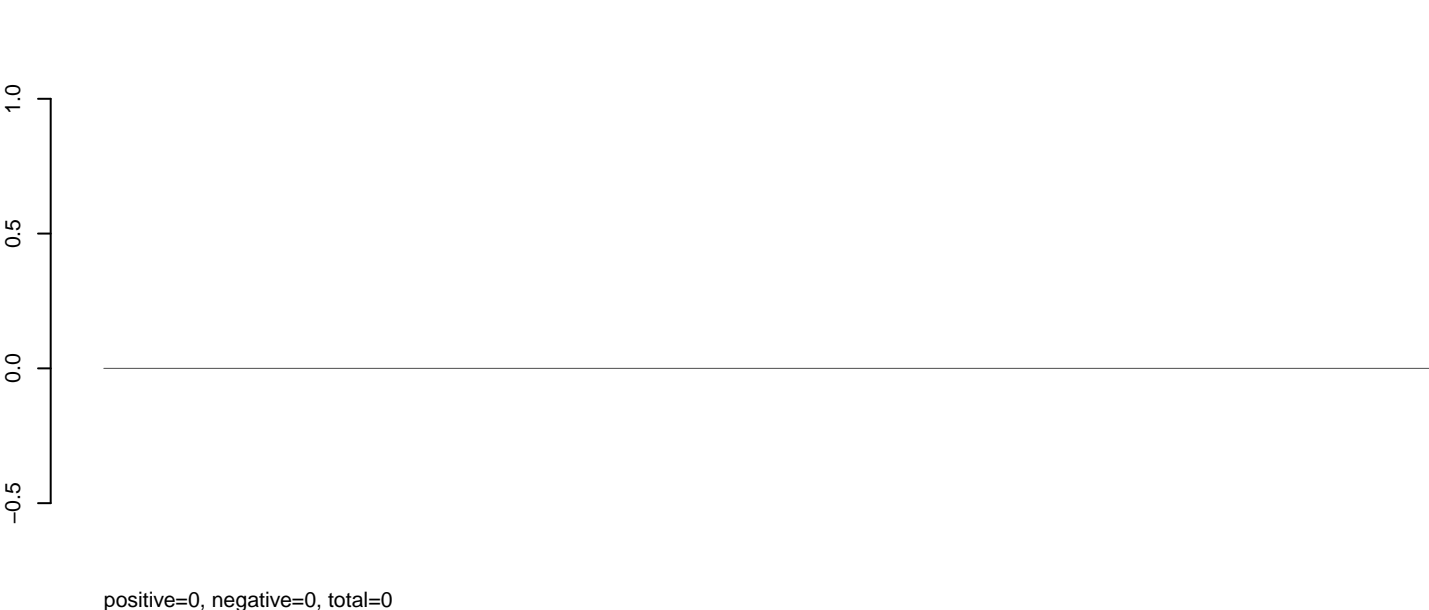


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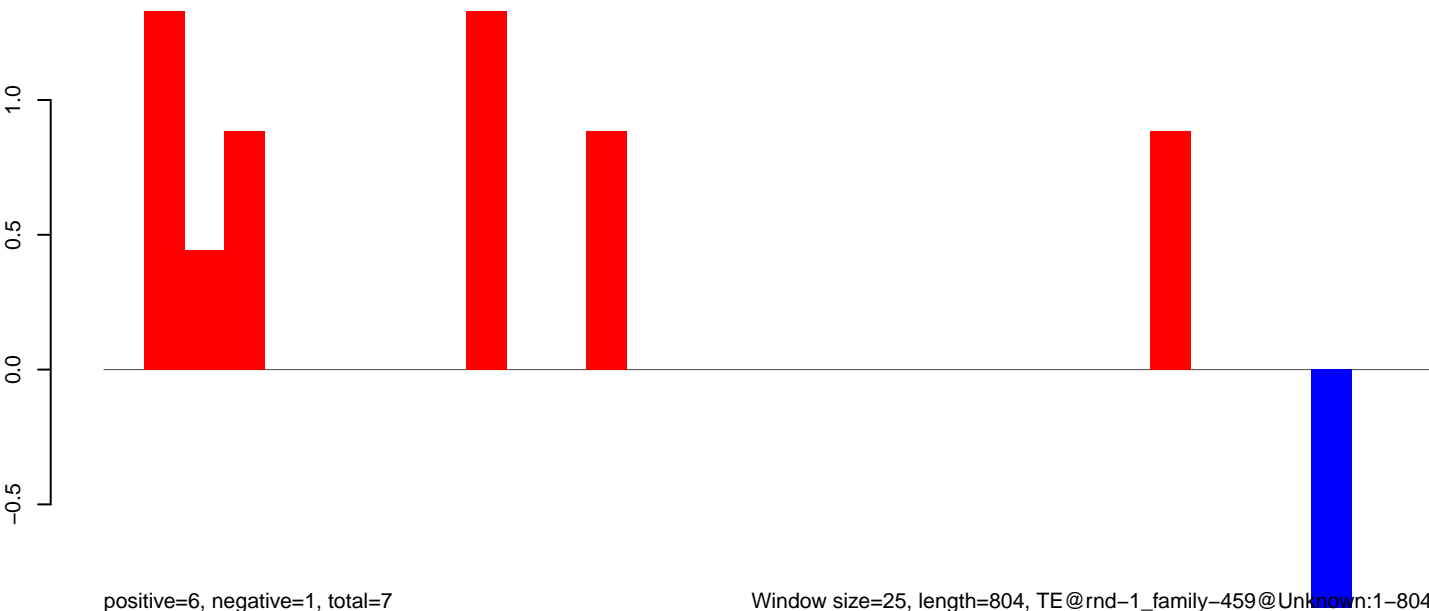
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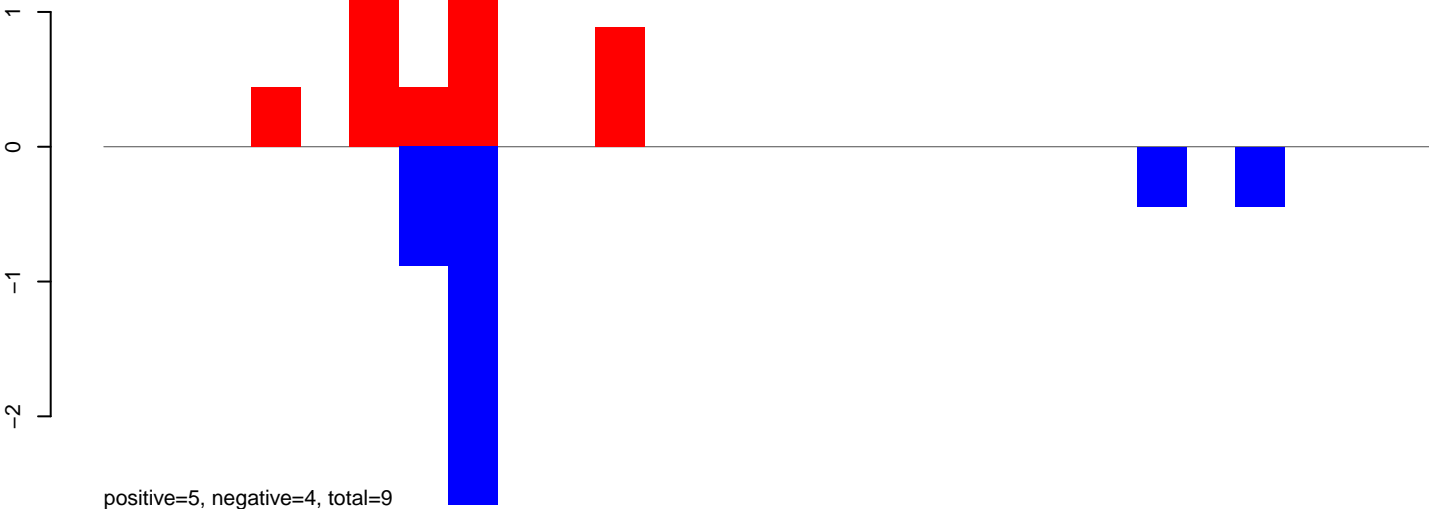
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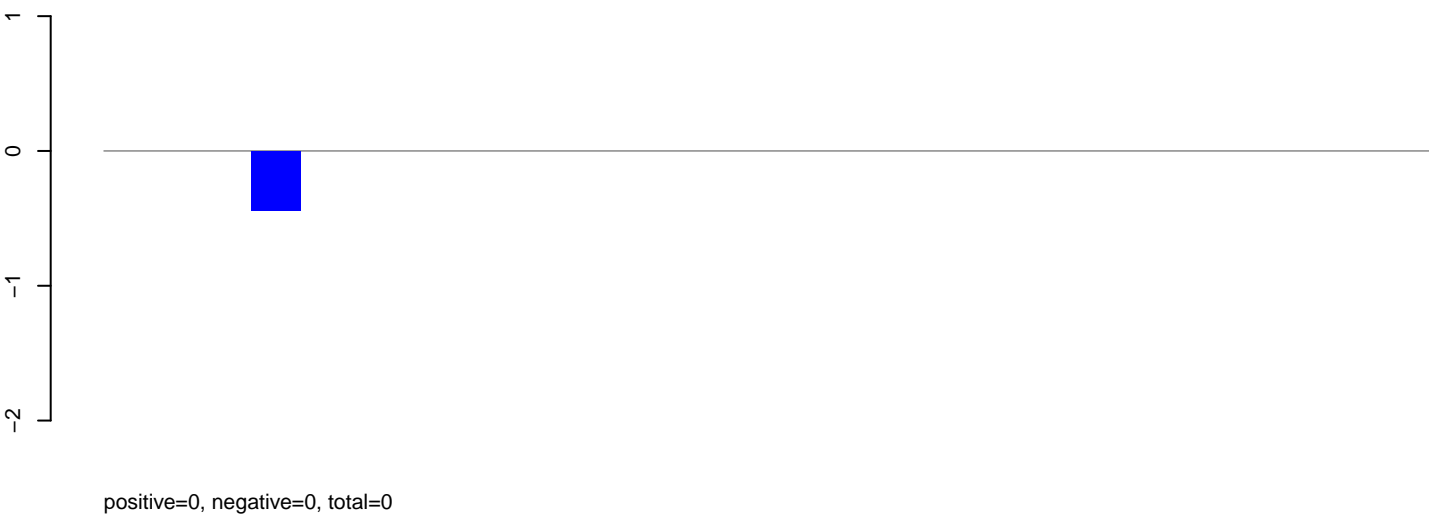
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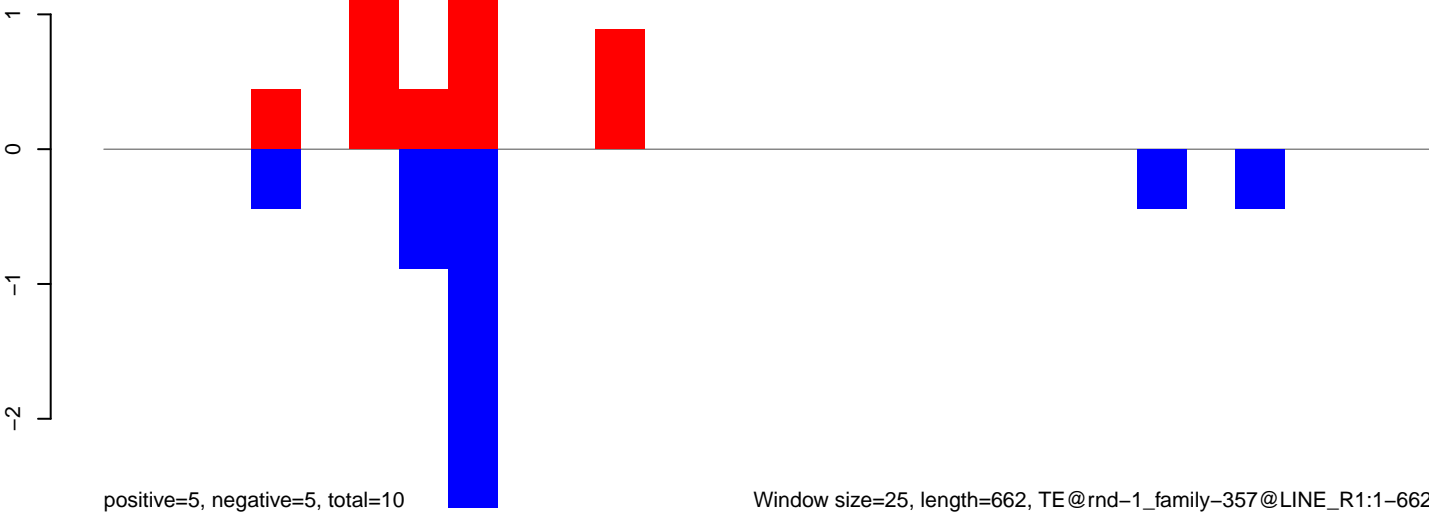
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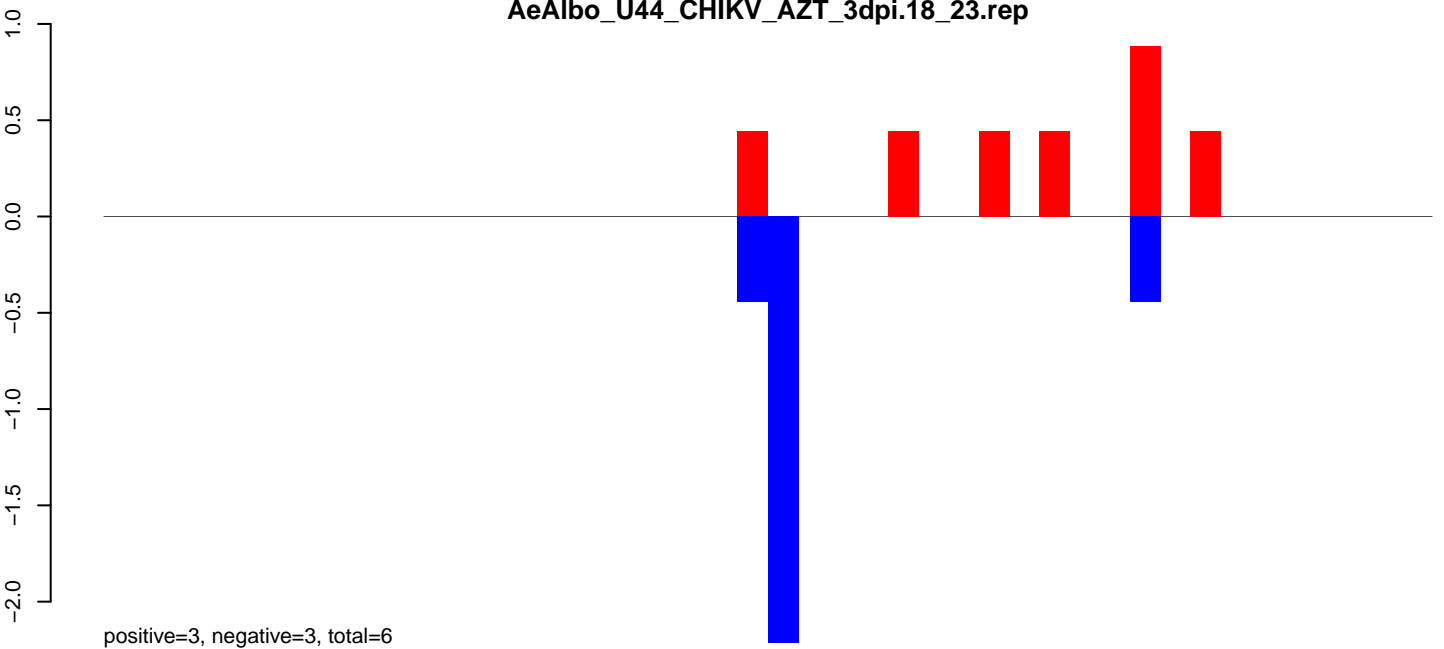
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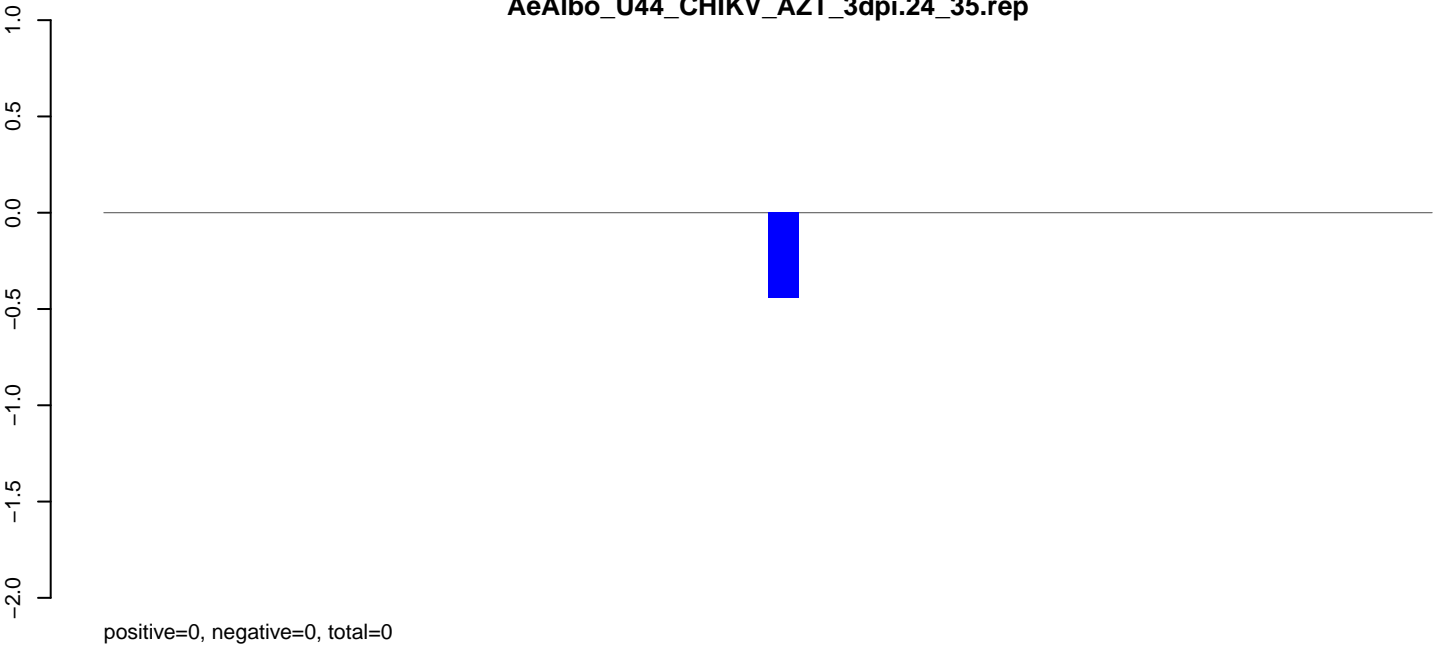
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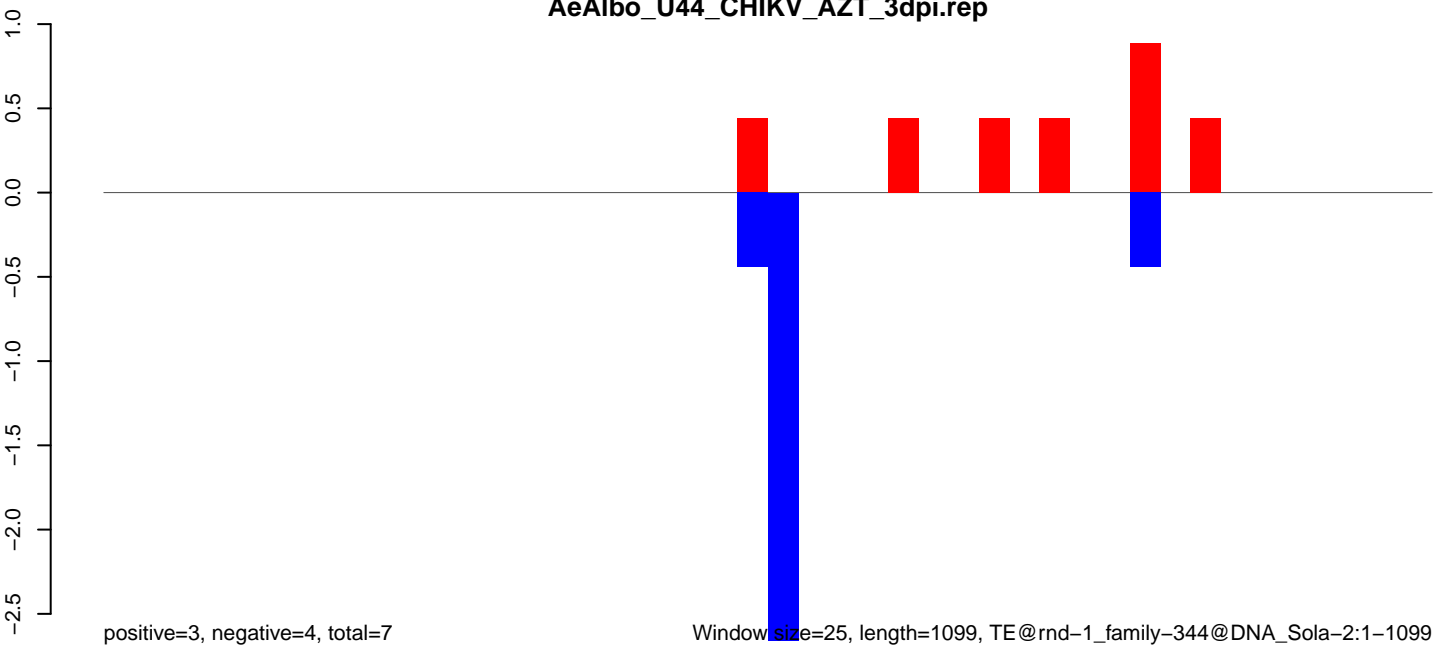
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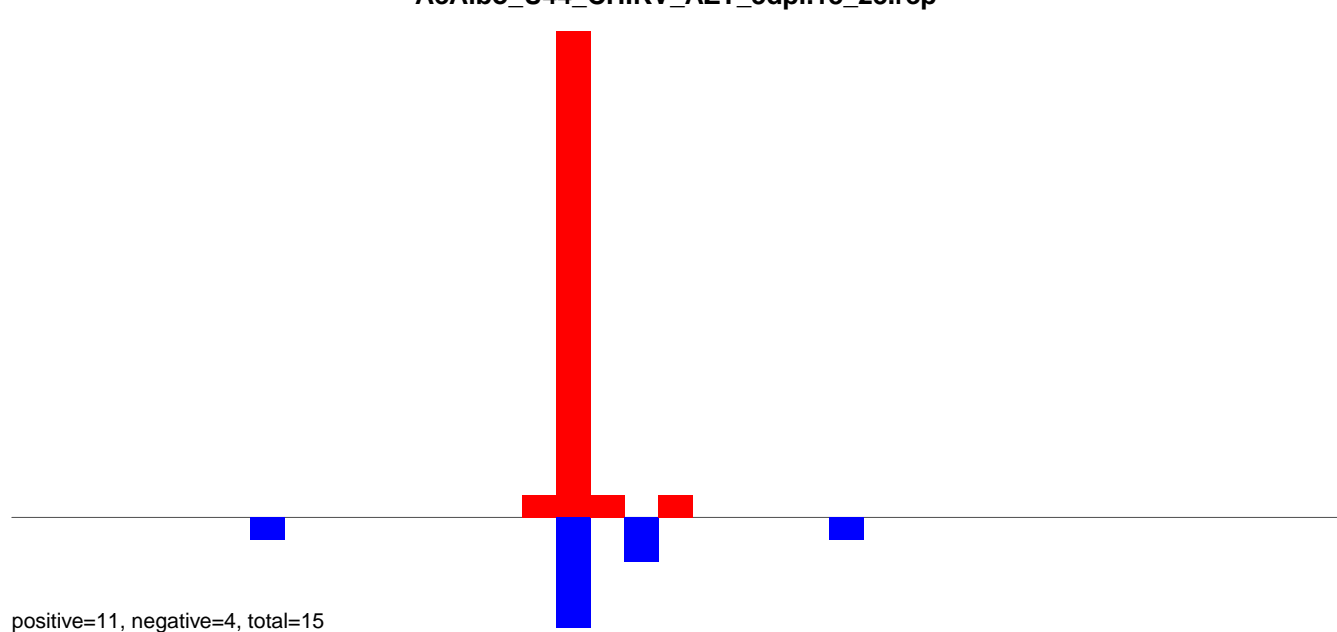
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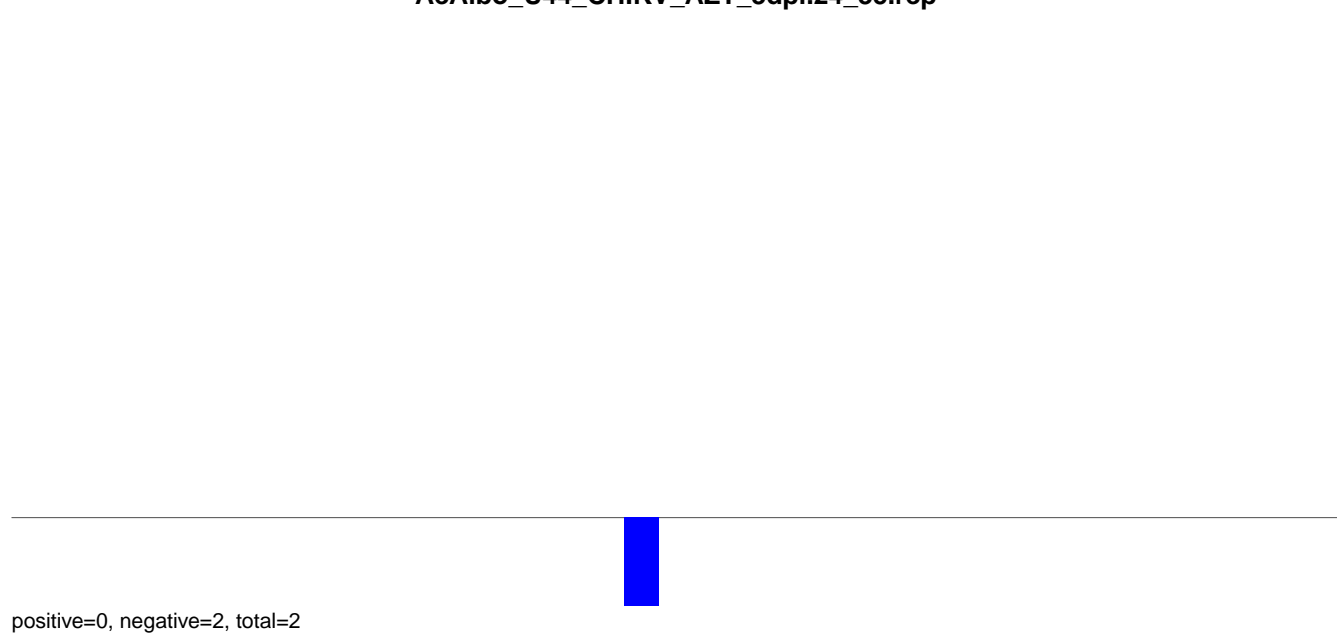
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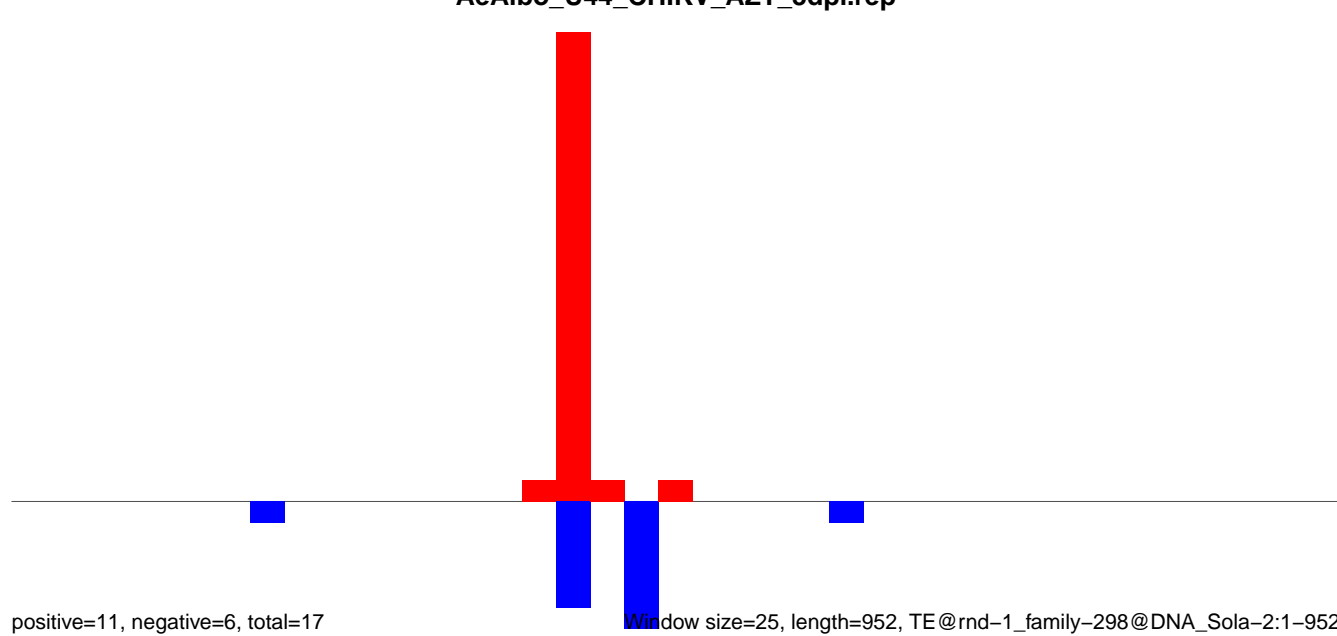
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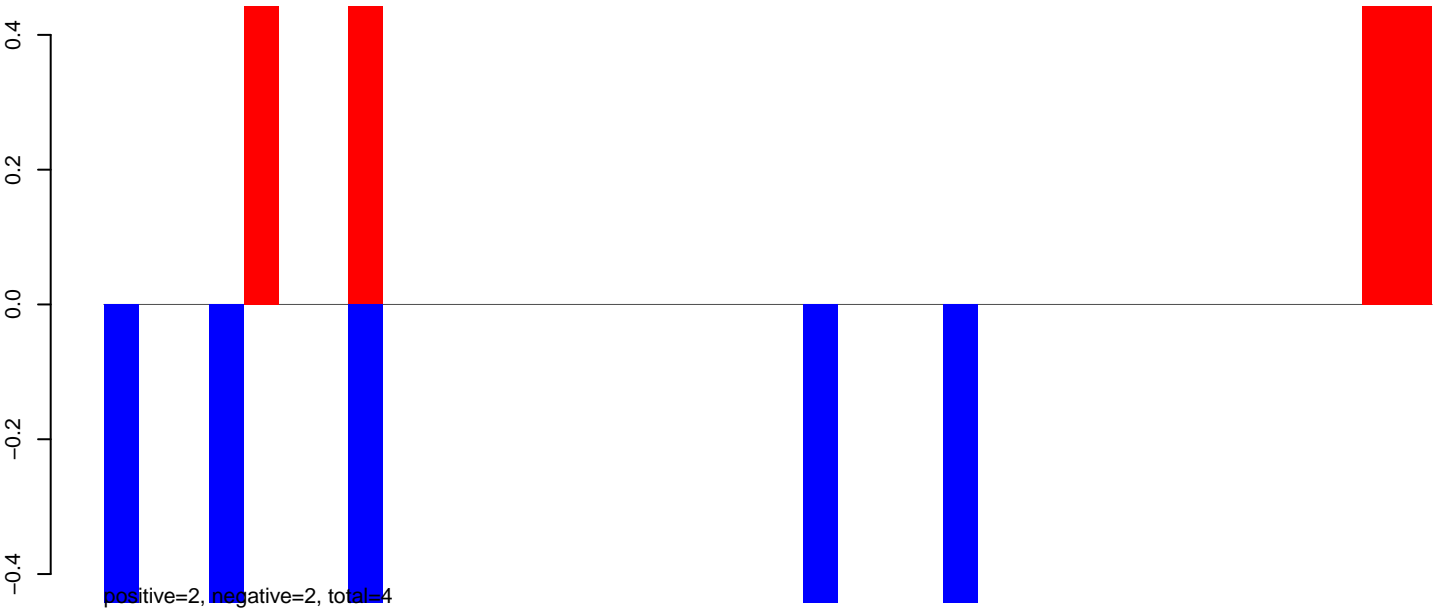
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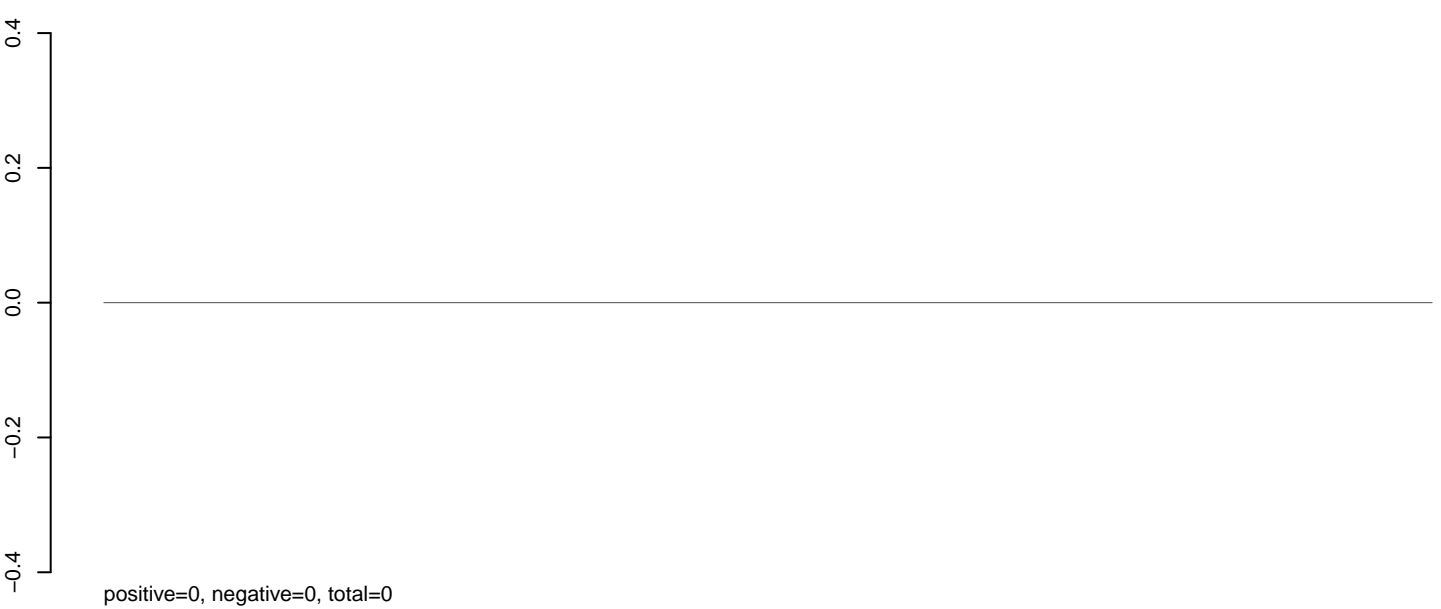
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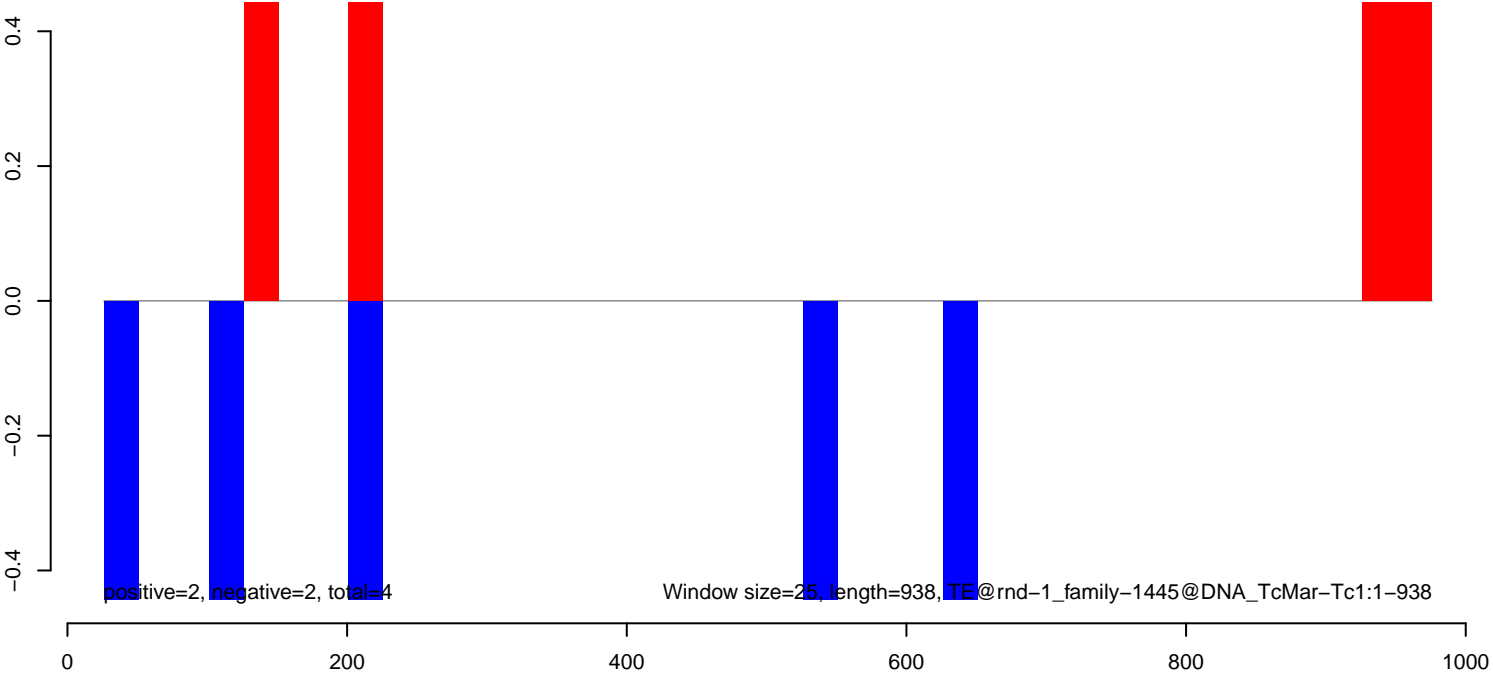
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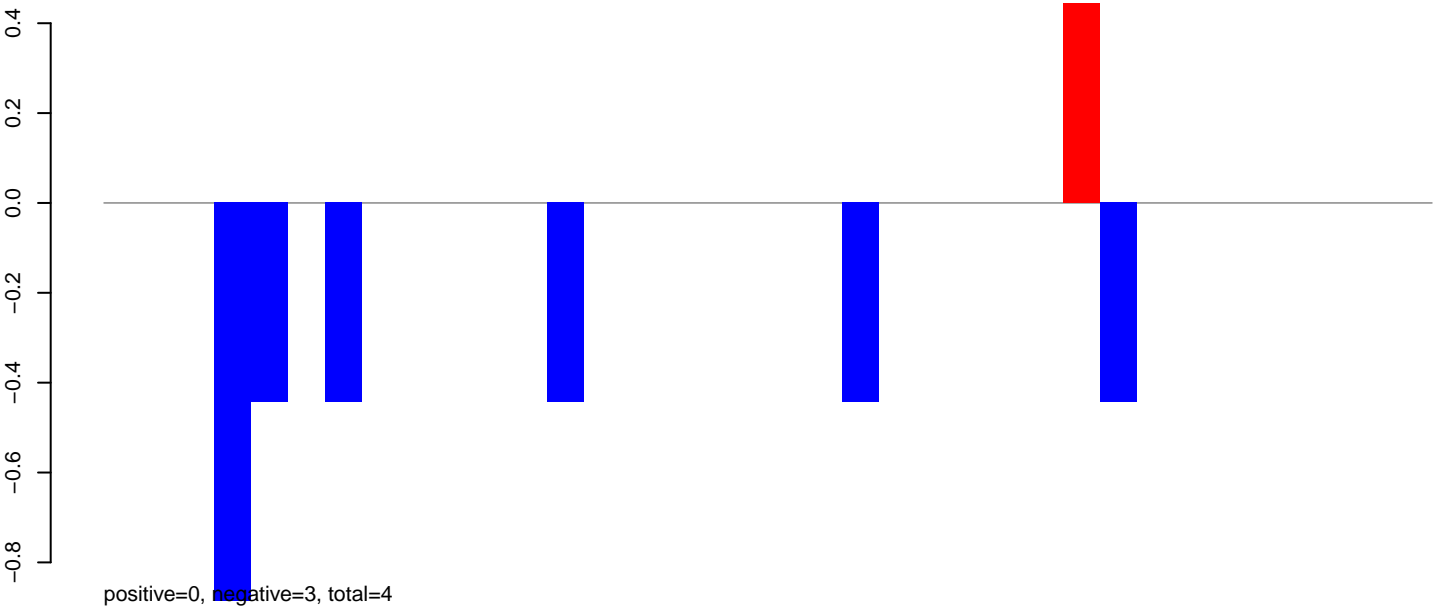
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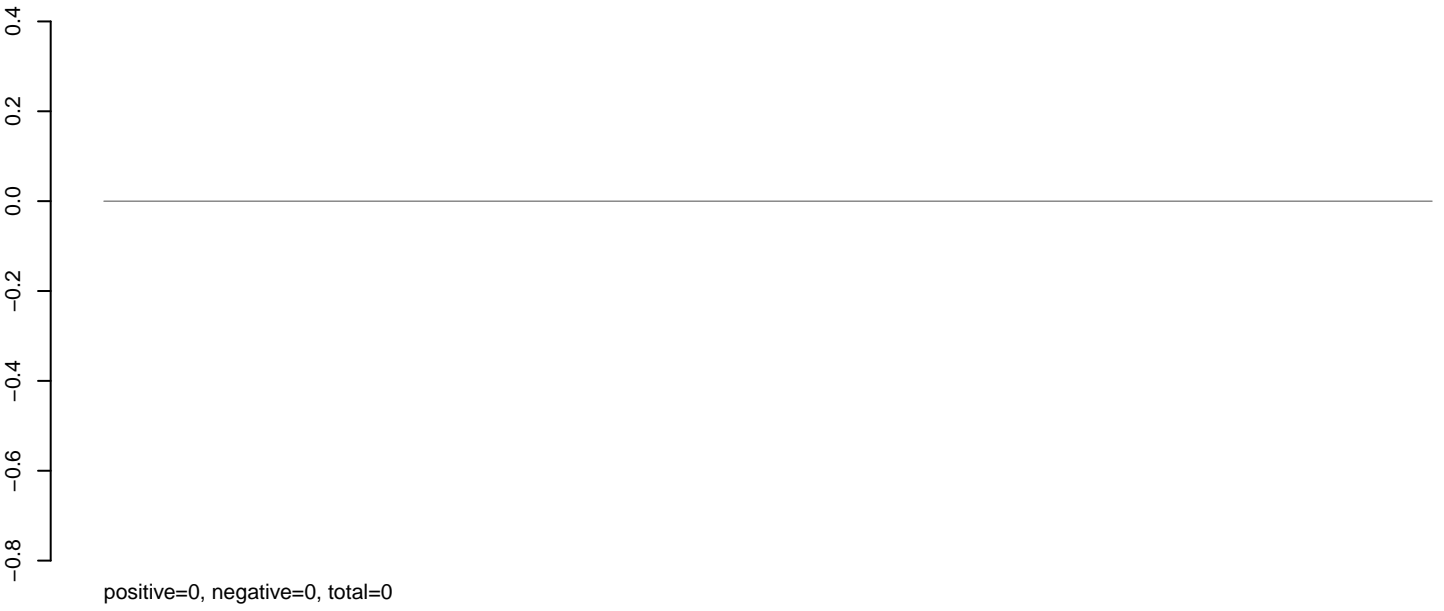
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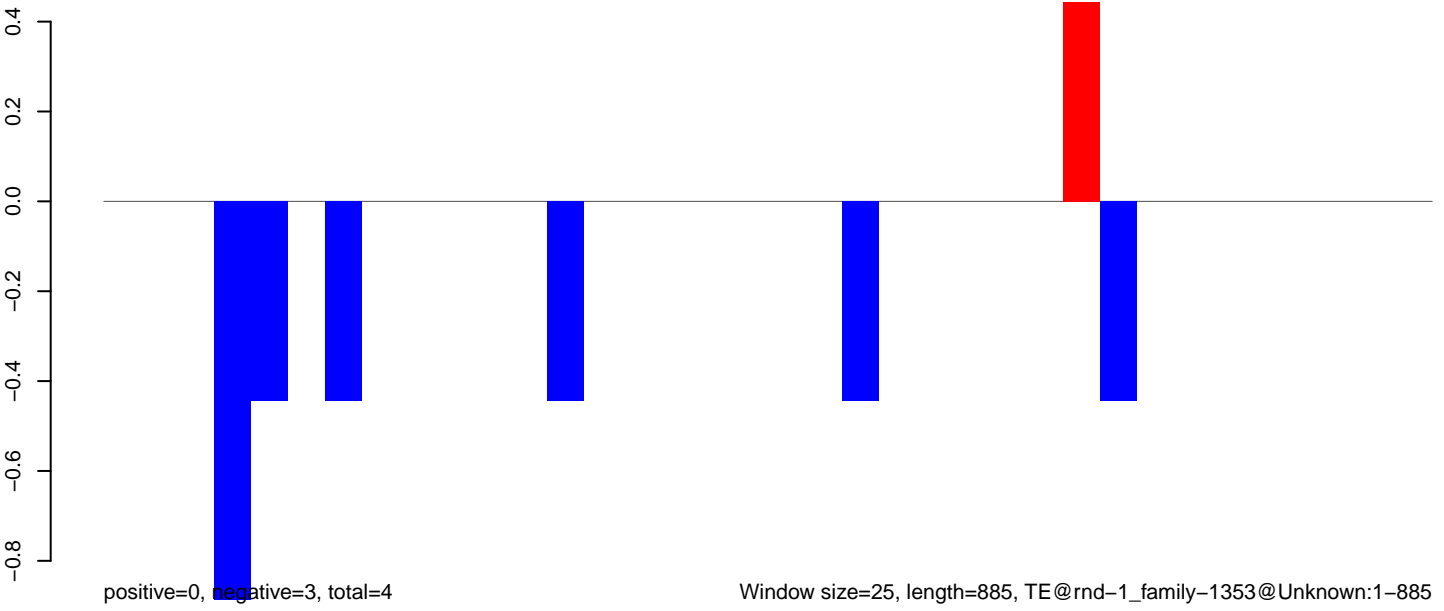
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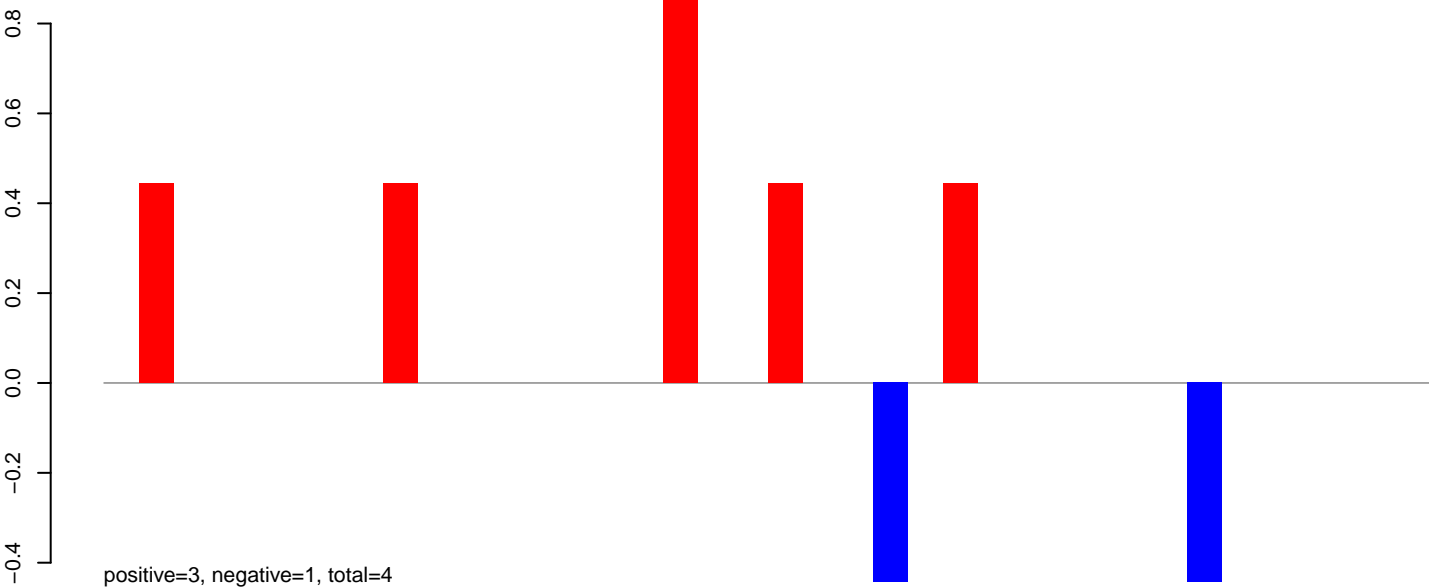
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AeAlbo_U44_CHIKV_AZT_3dpi.rep



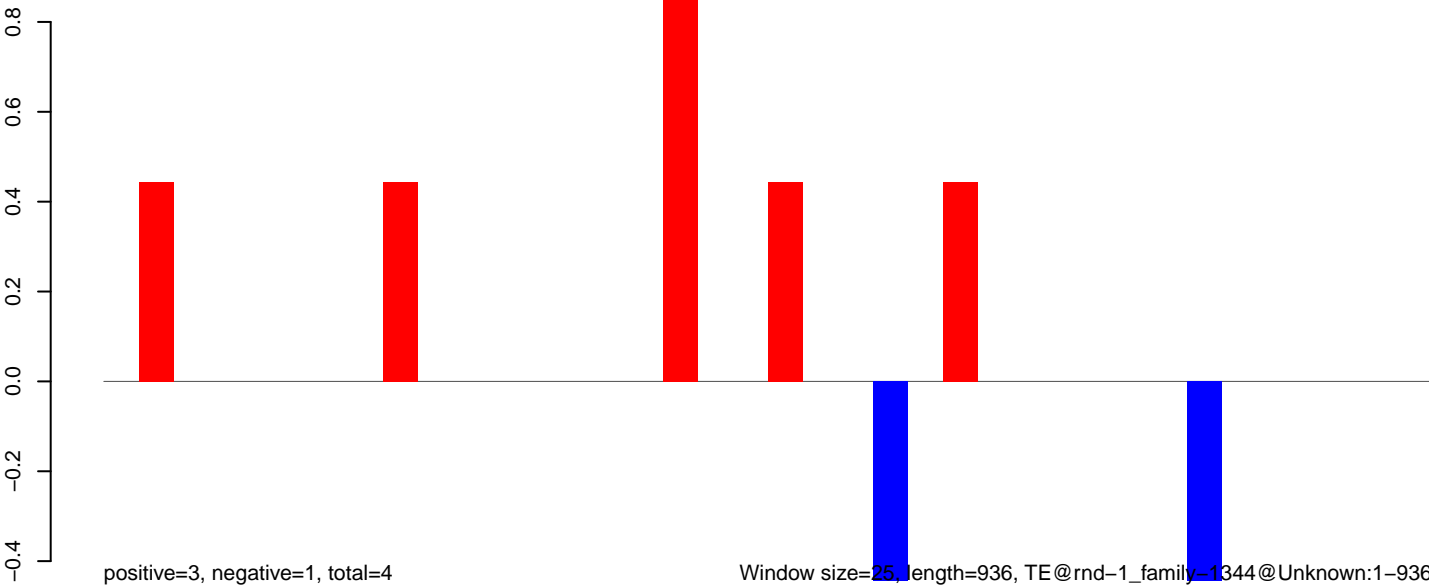
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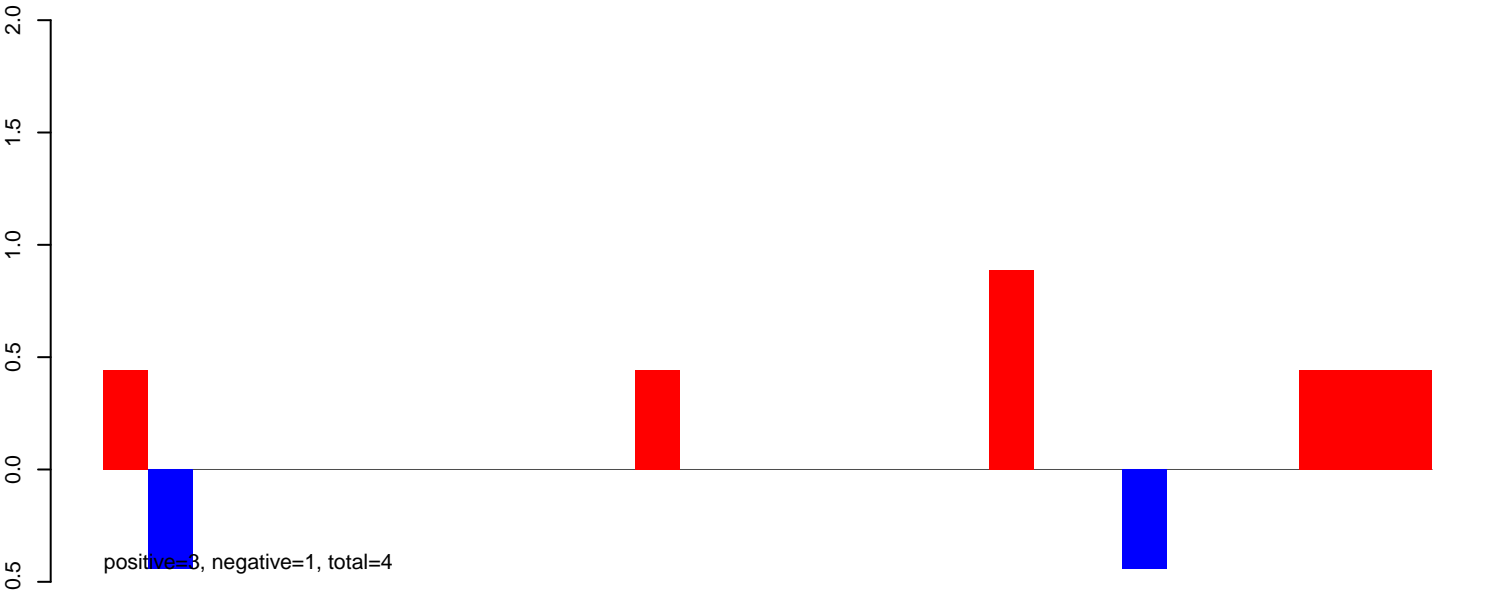
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AeAlbo_U44_CHIKV_AZT_3dpi.rep



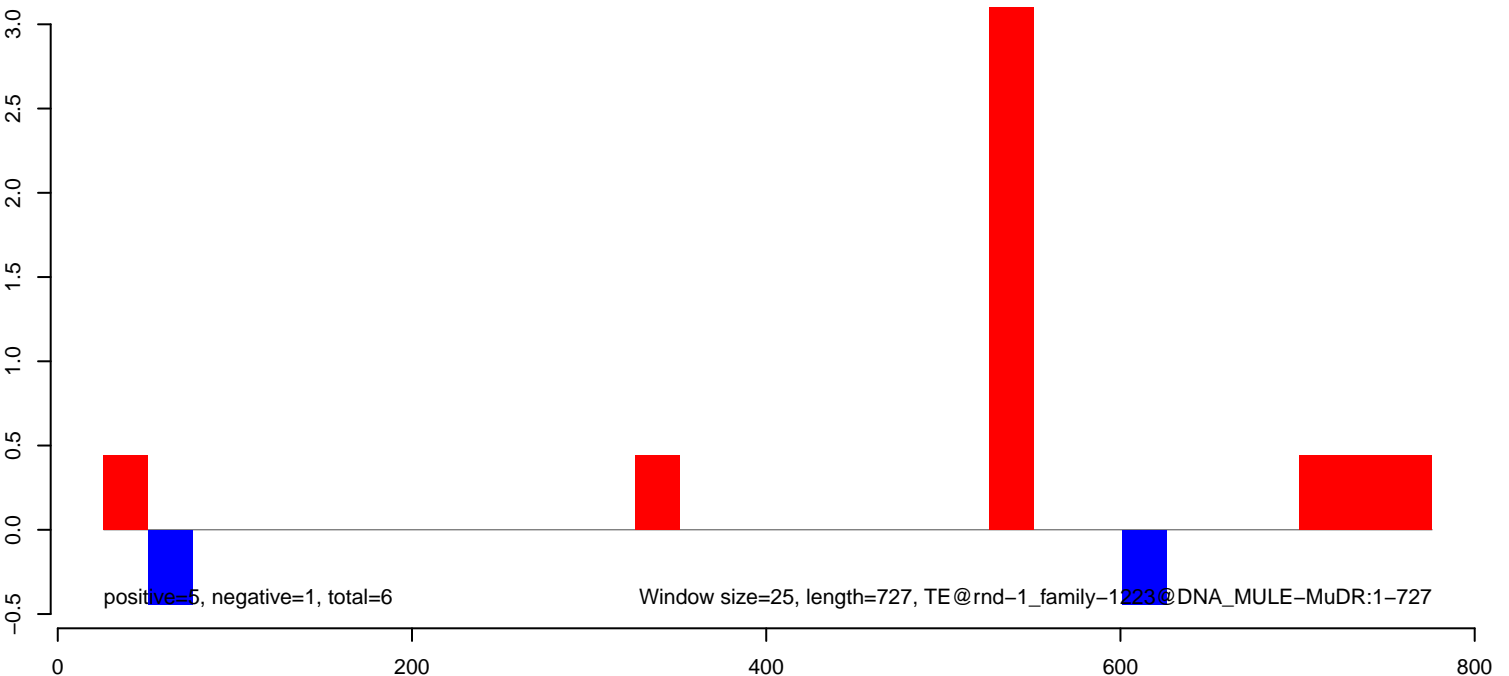
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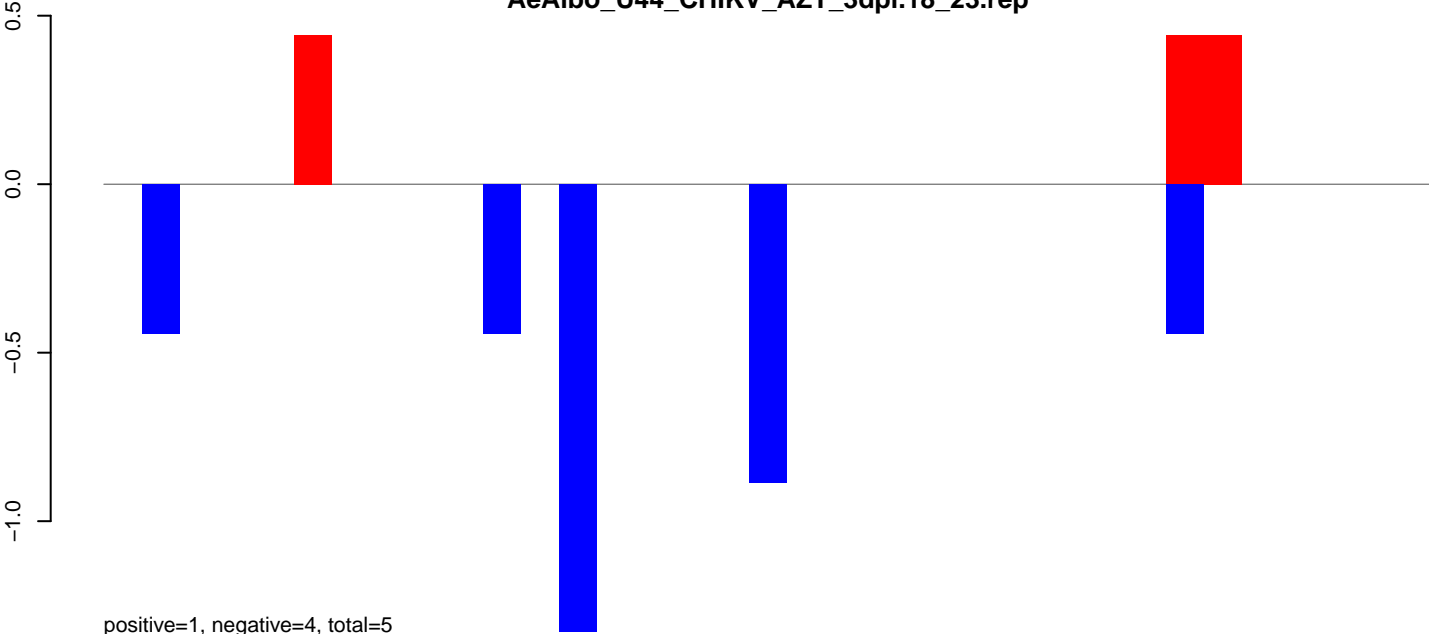
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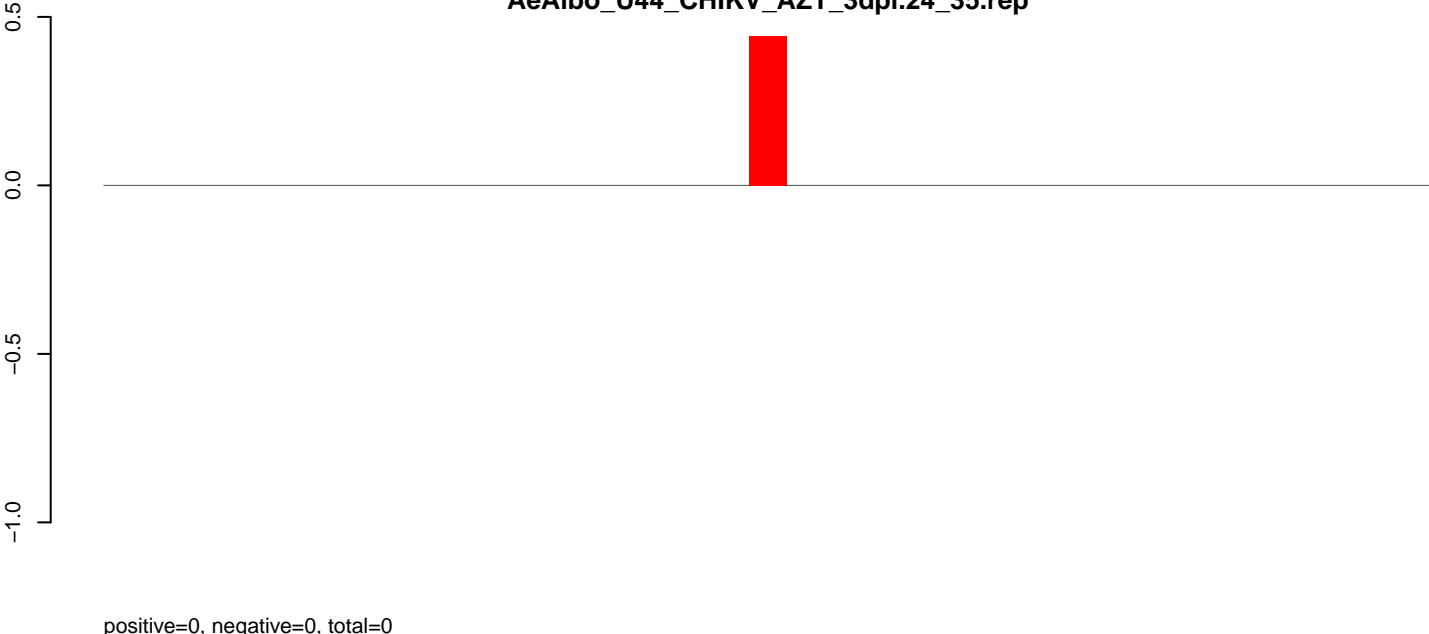
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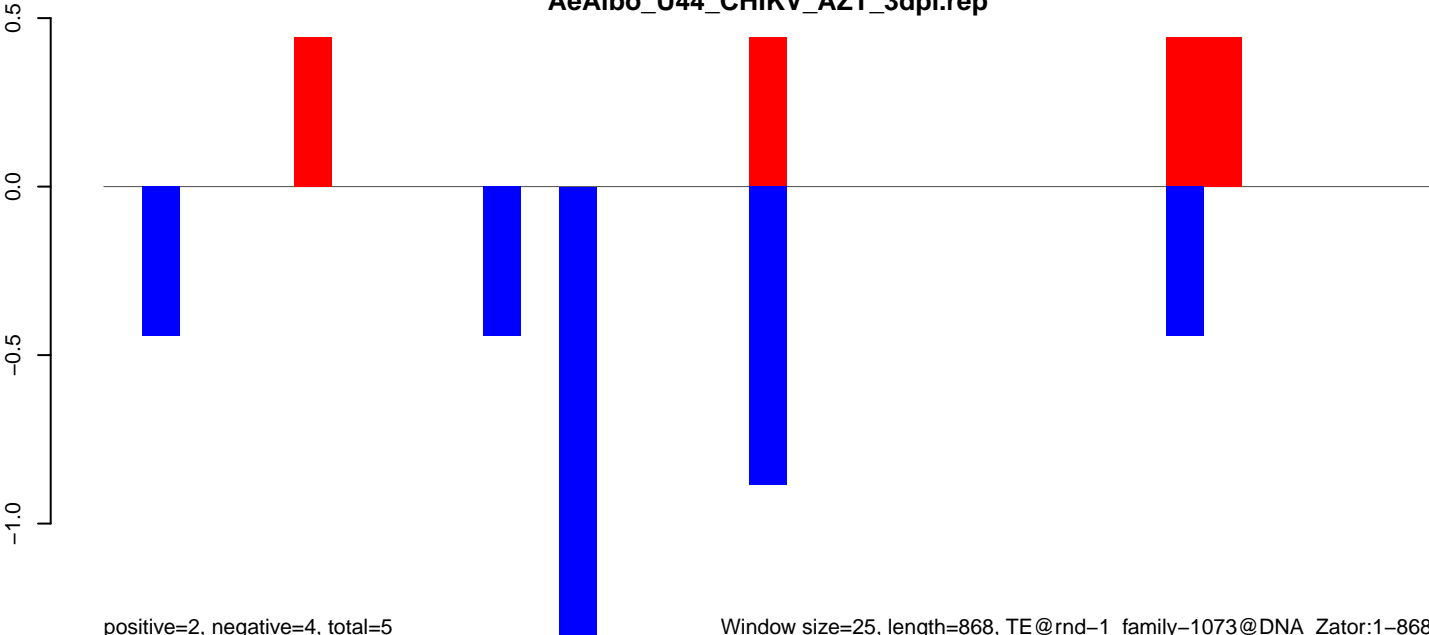
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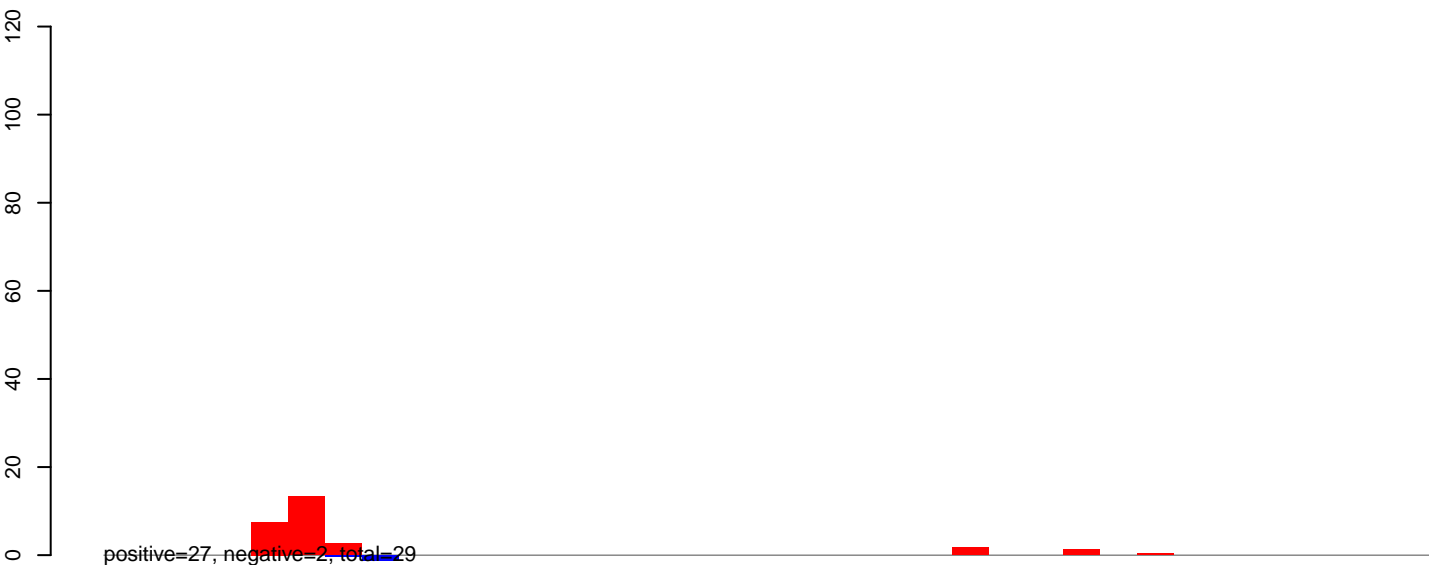
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AeAlbo_U44_CHIKV_AZT_3dpi.rep



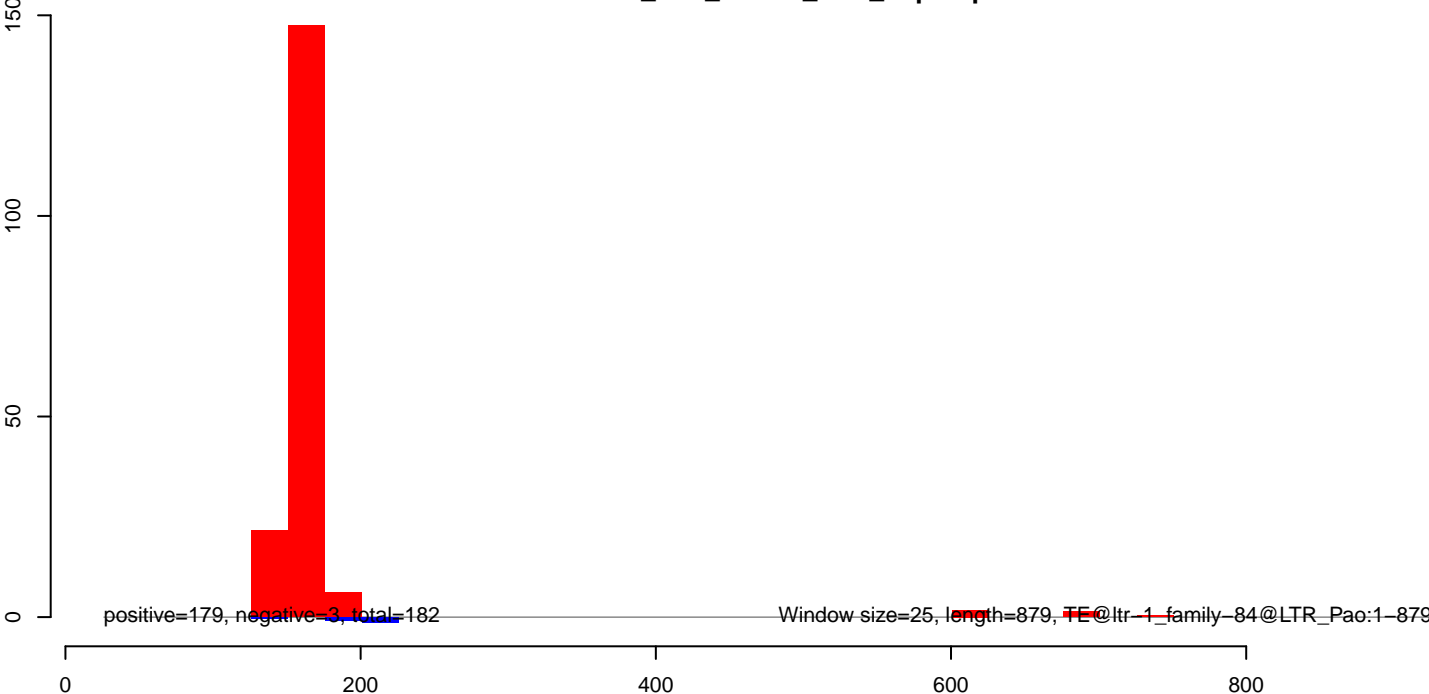
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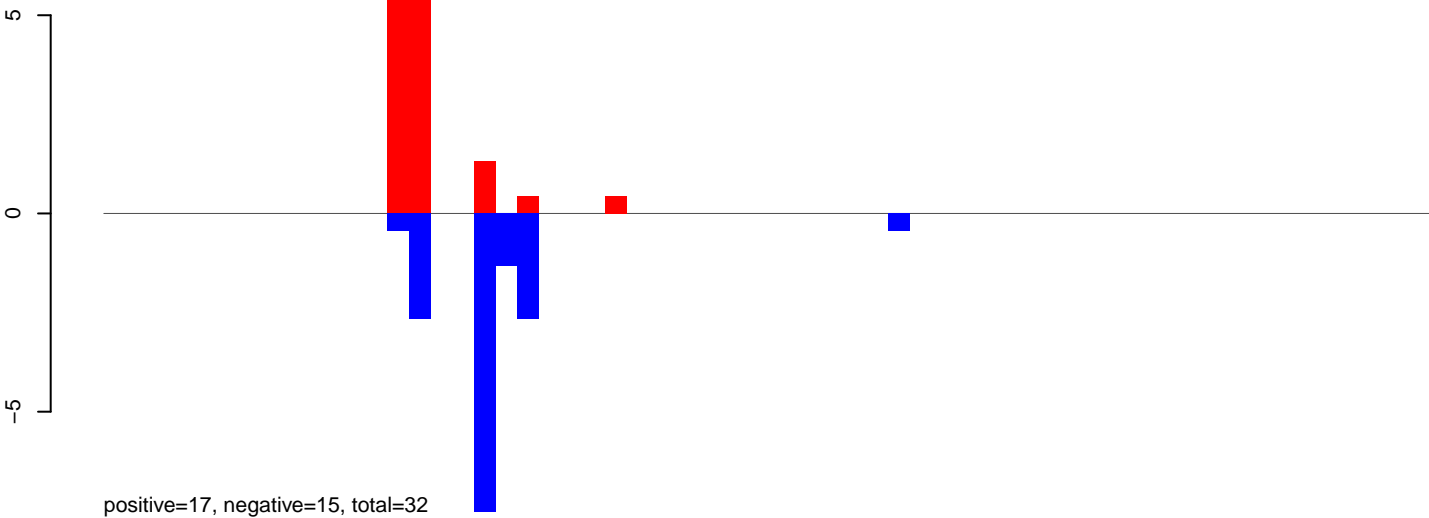
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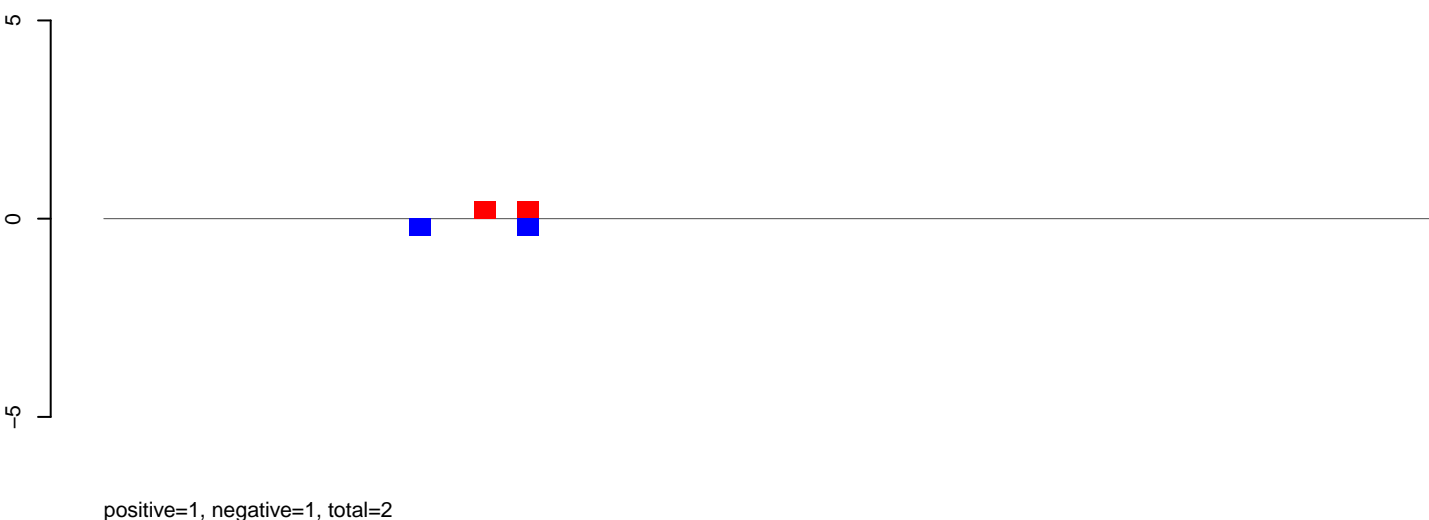
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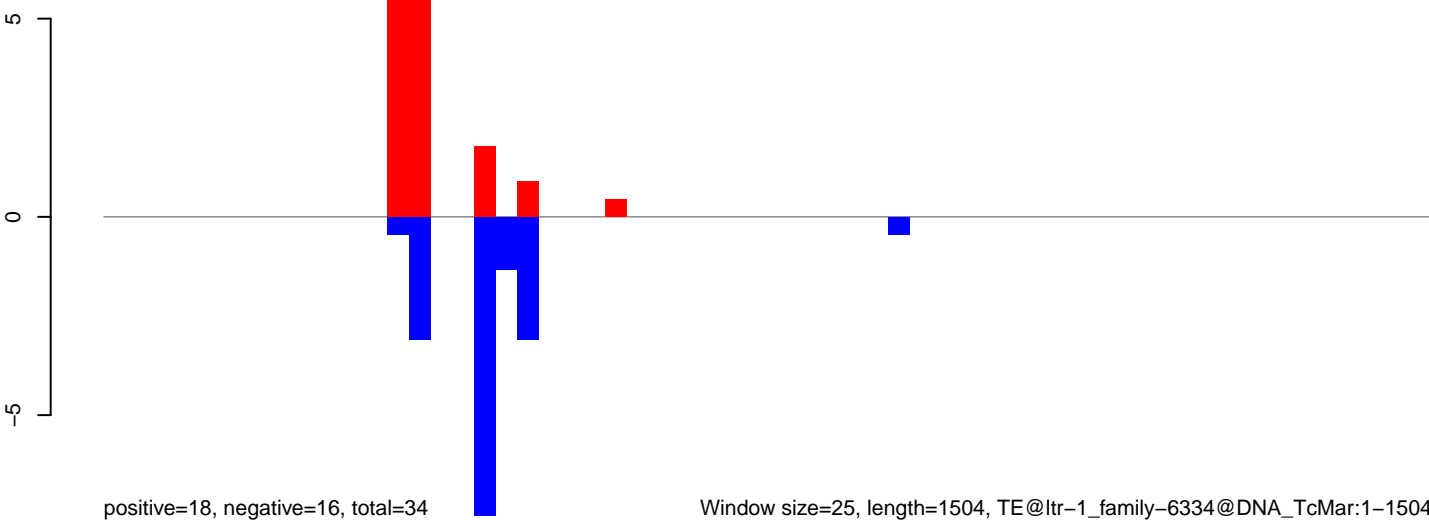
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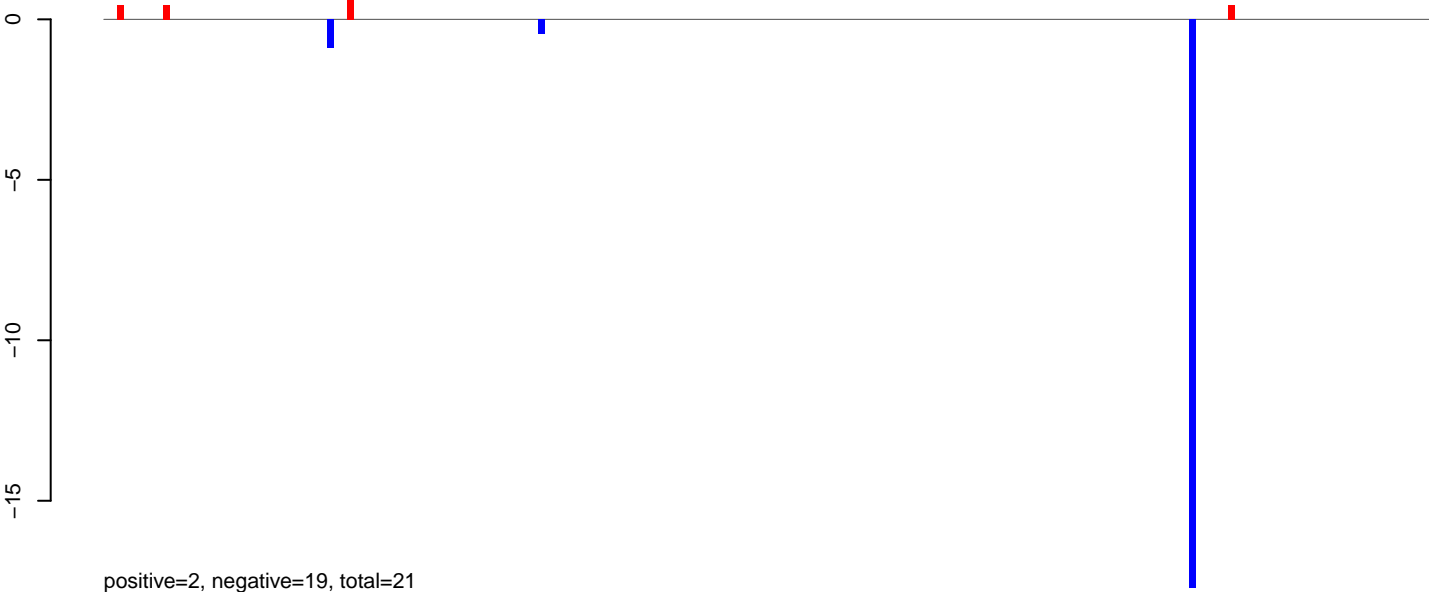
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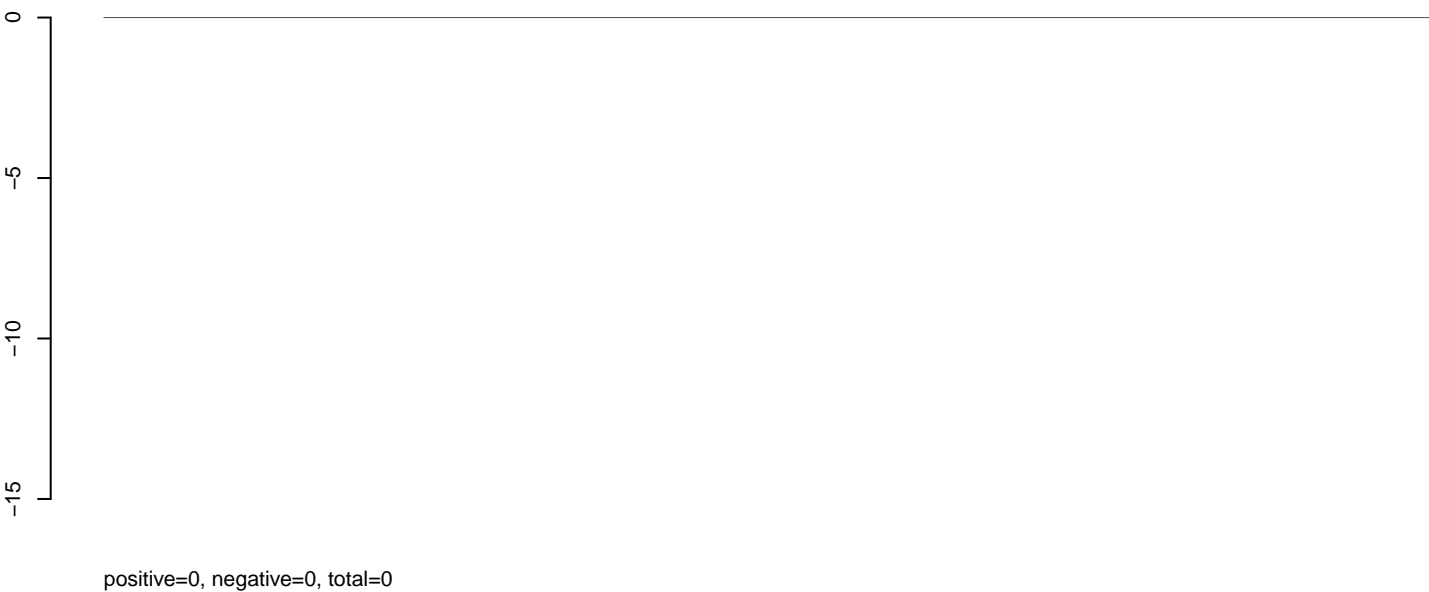
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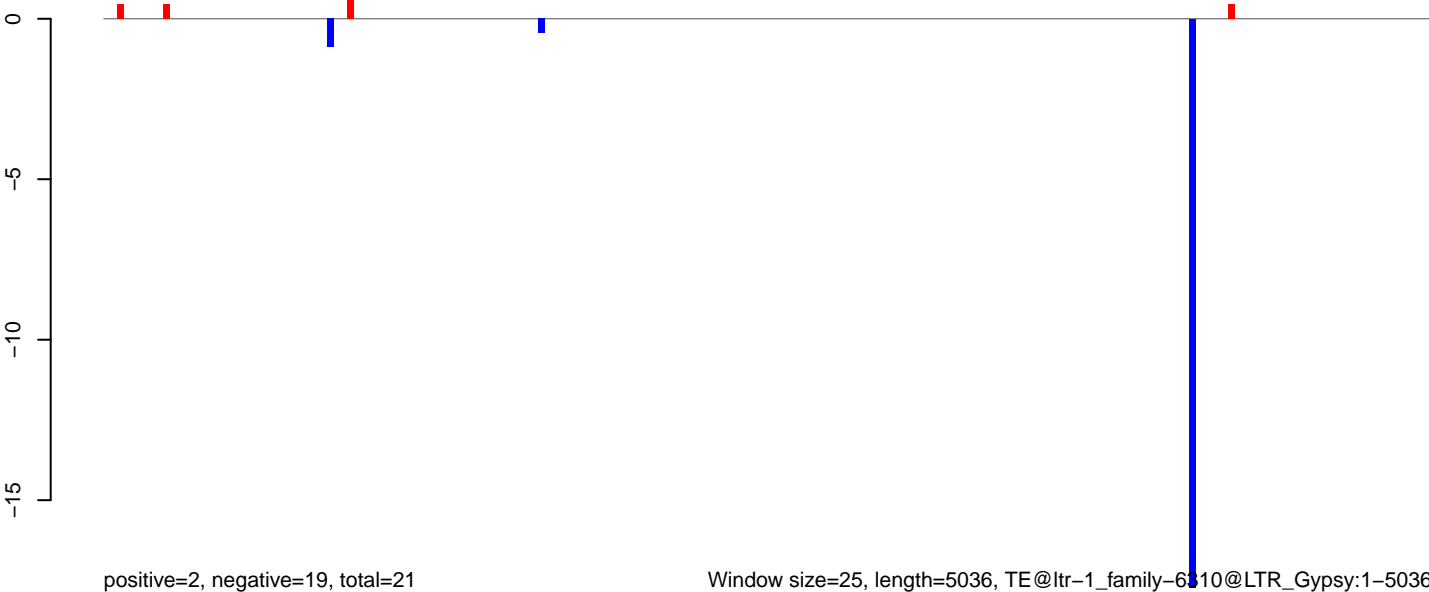
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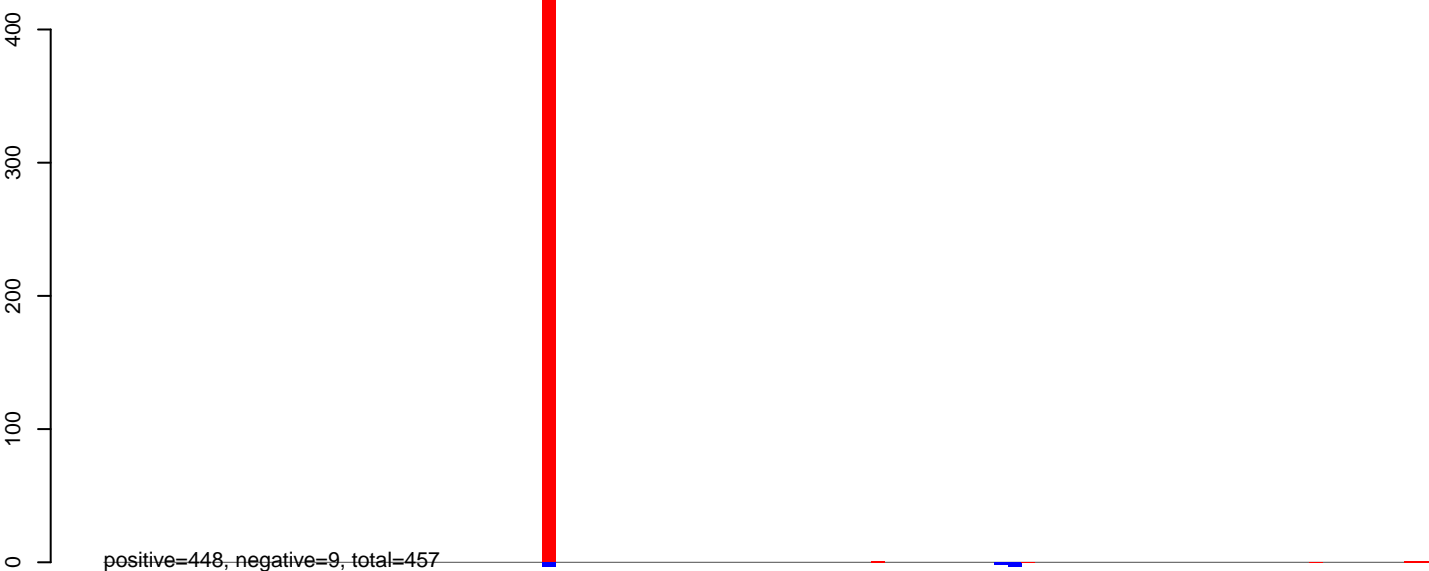
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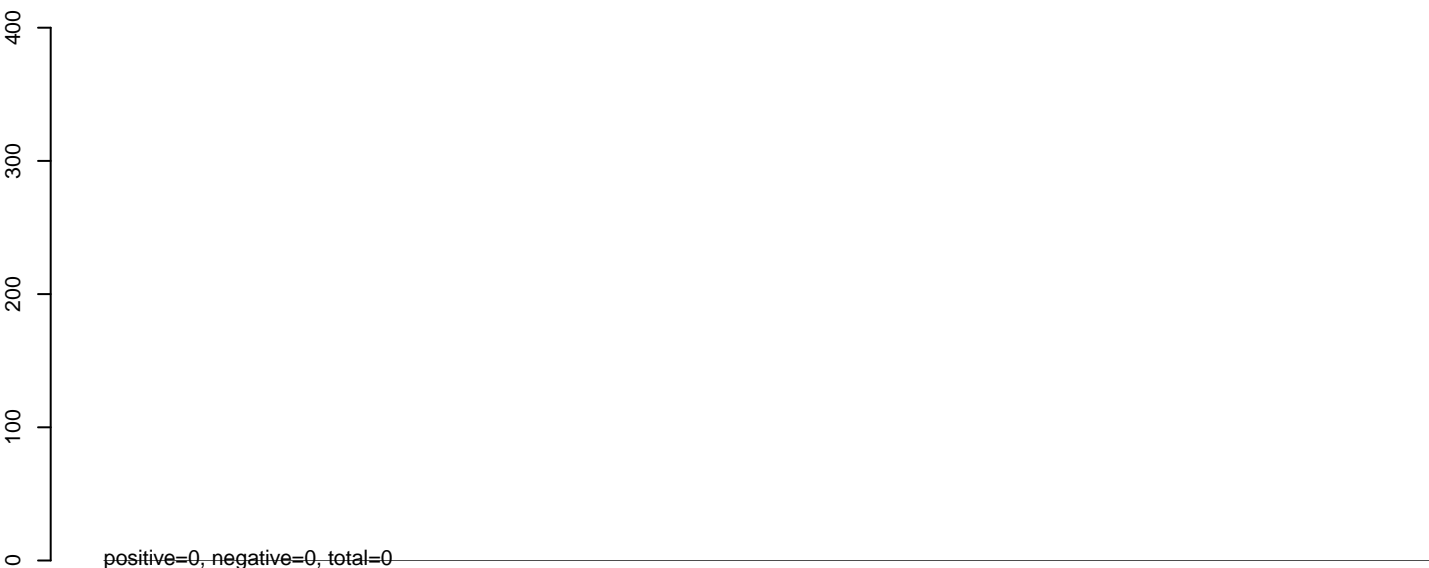
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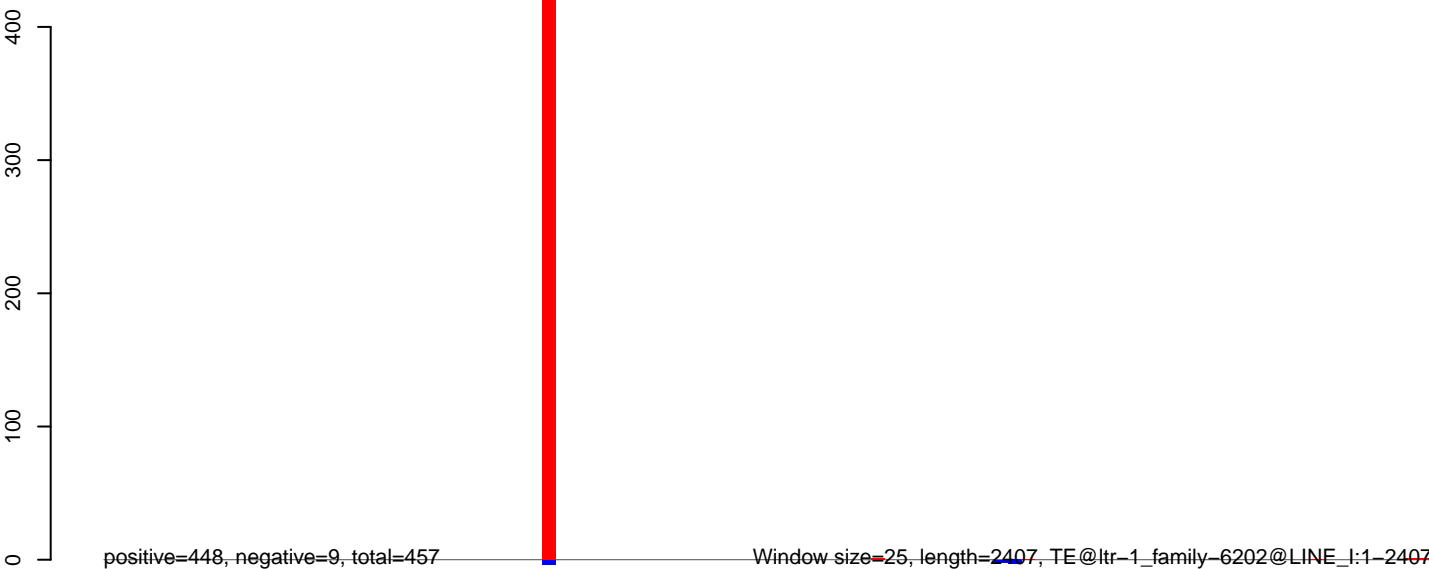
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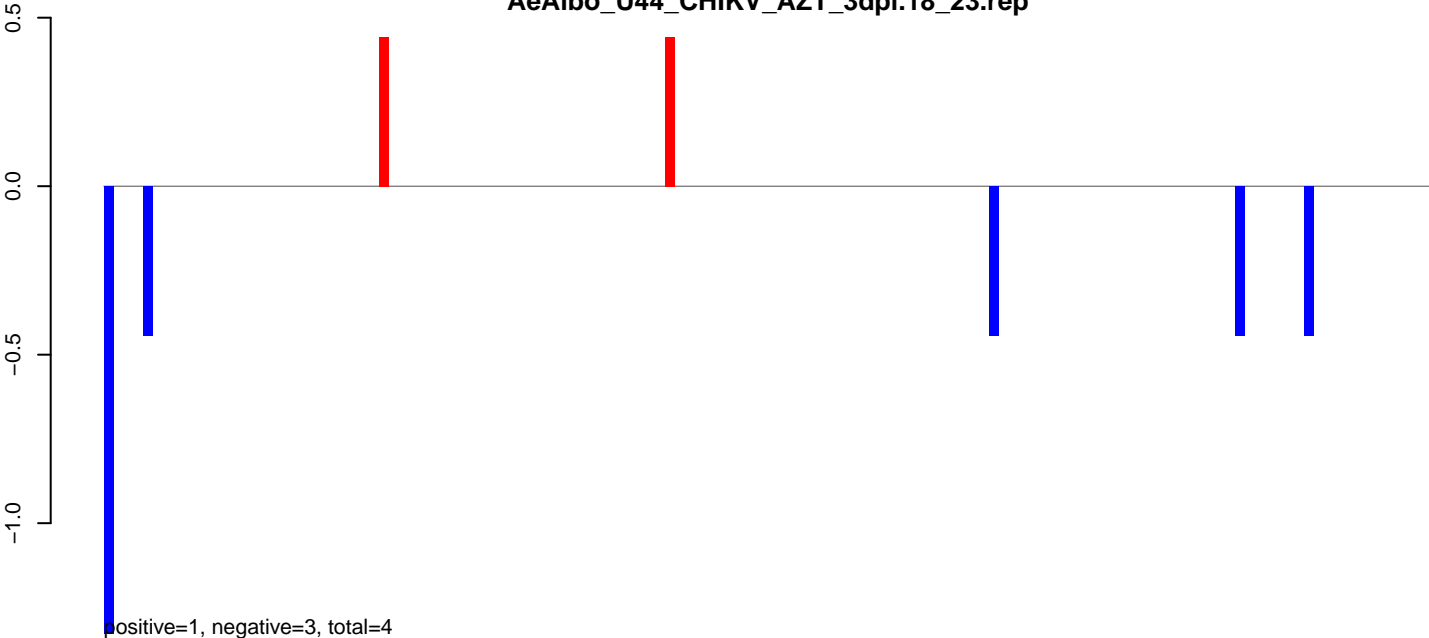


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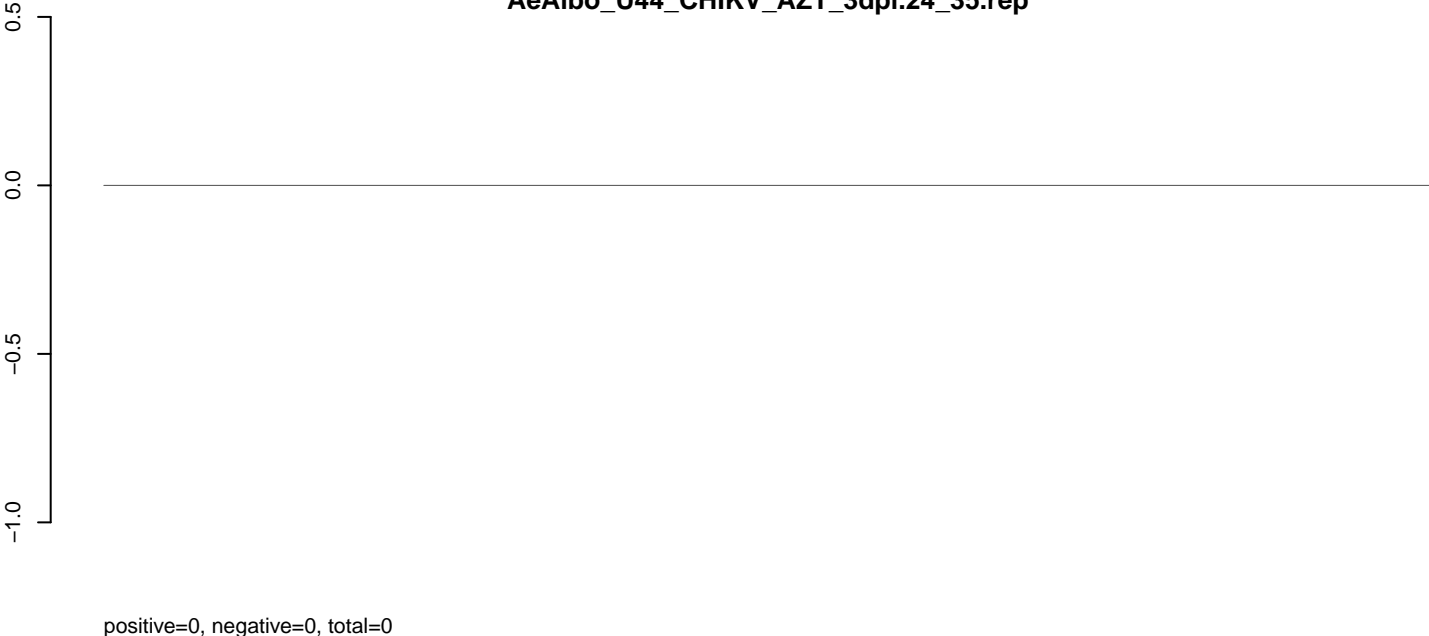


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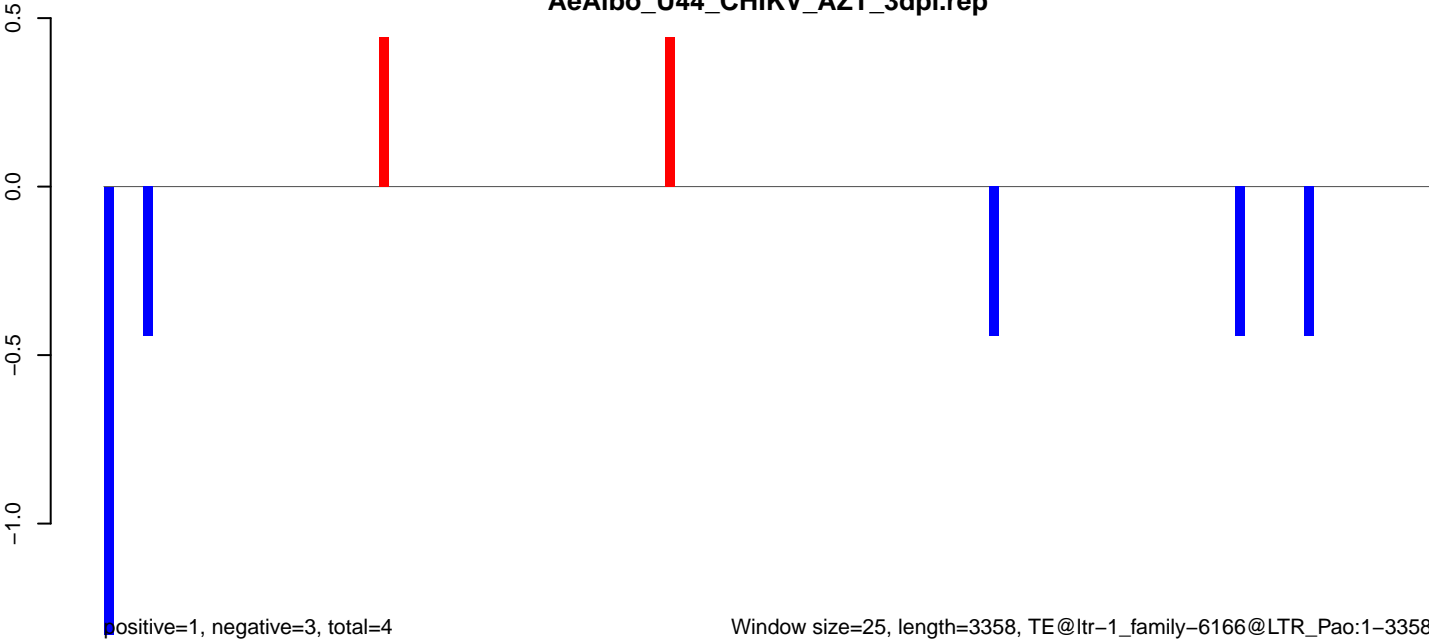
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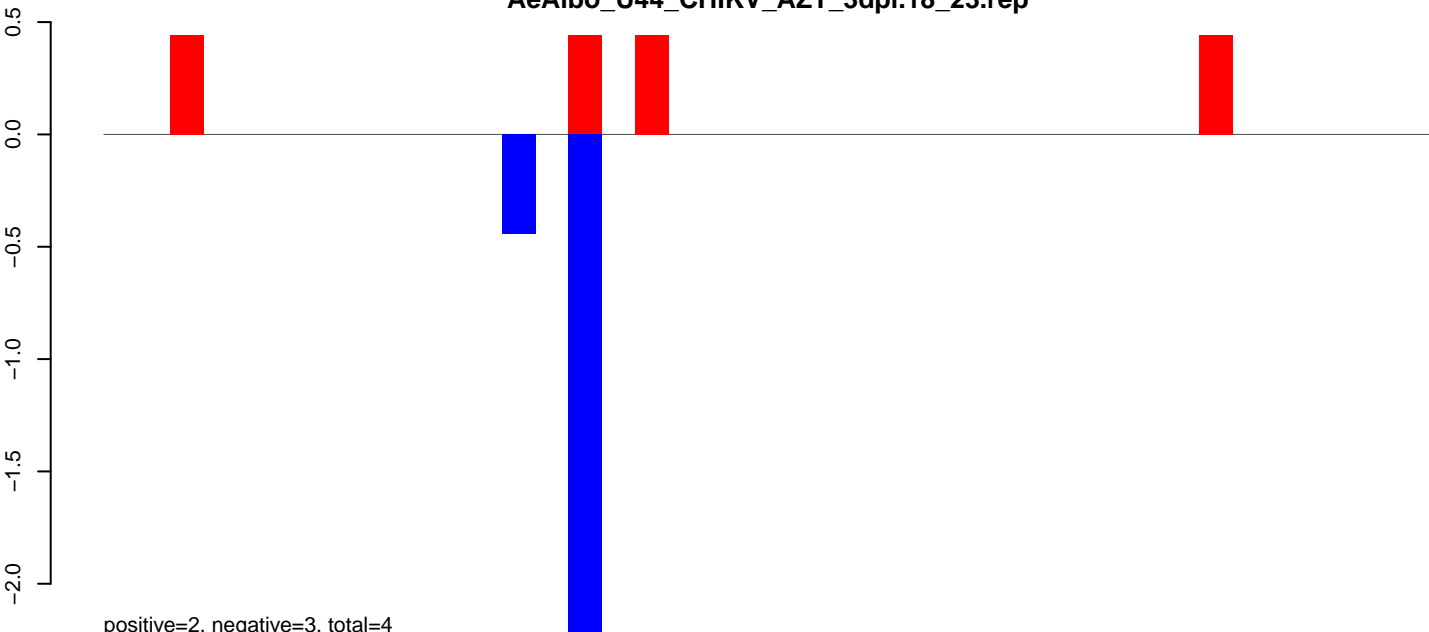
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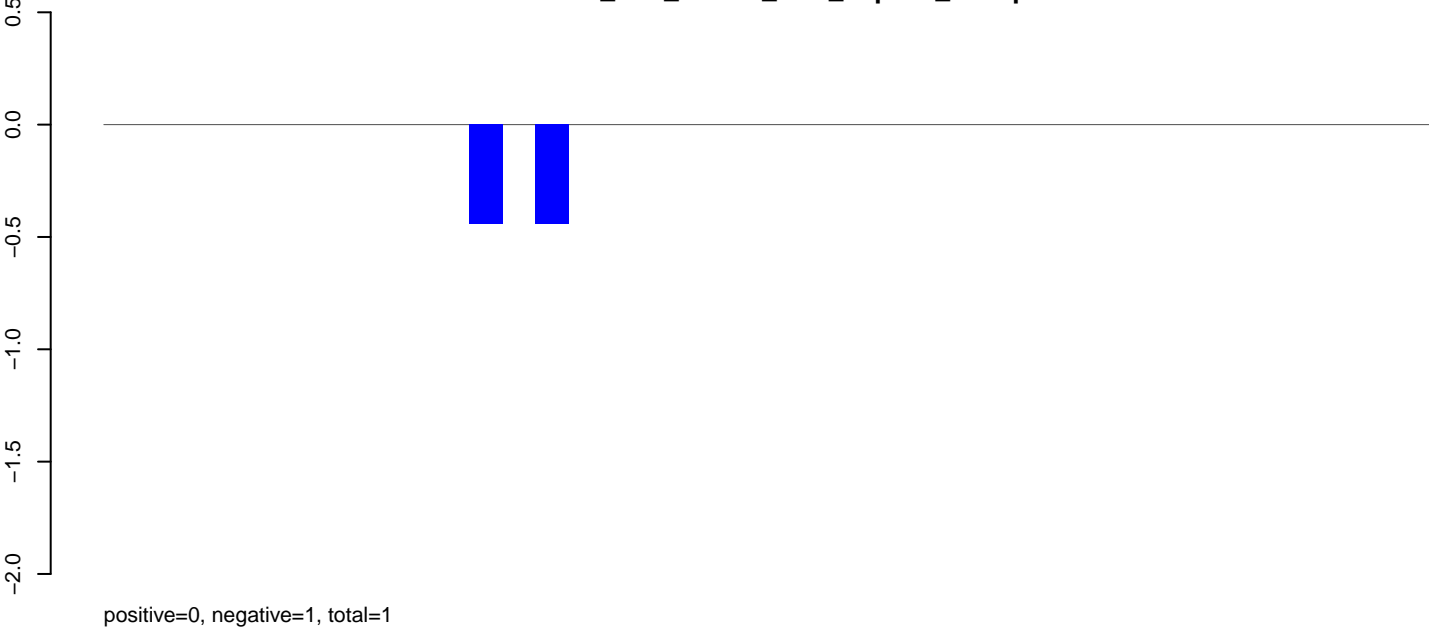
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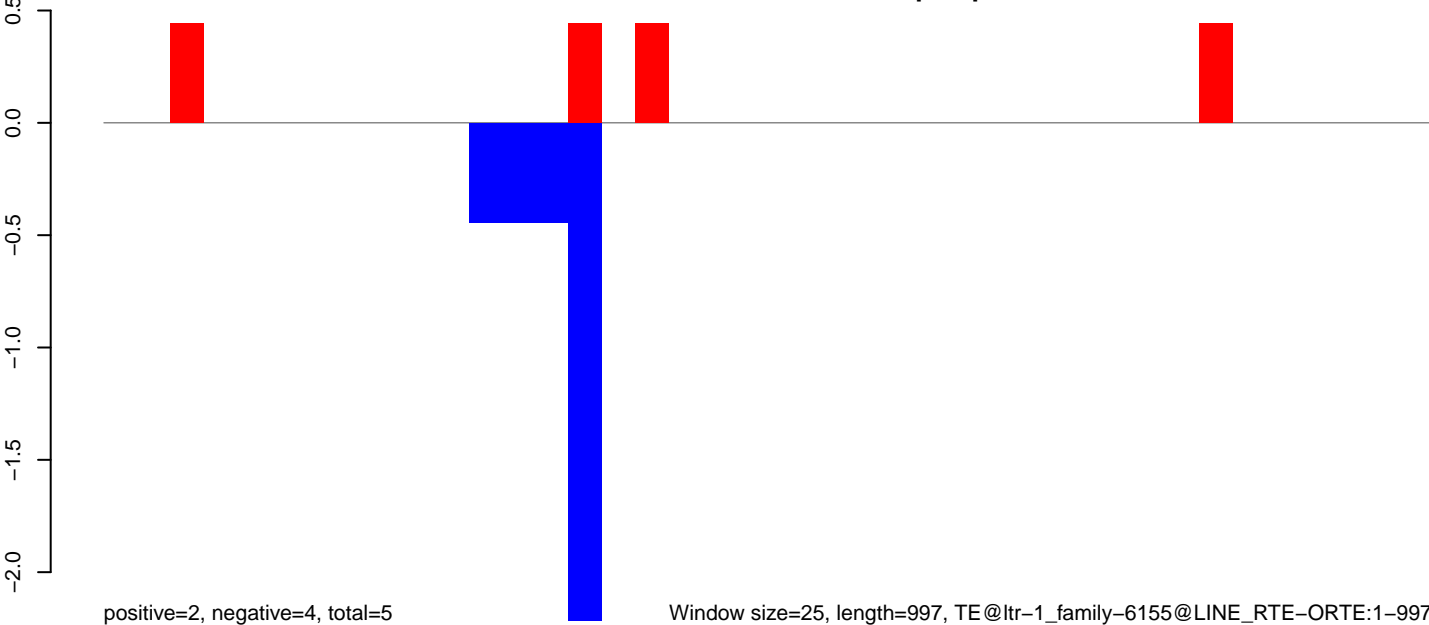
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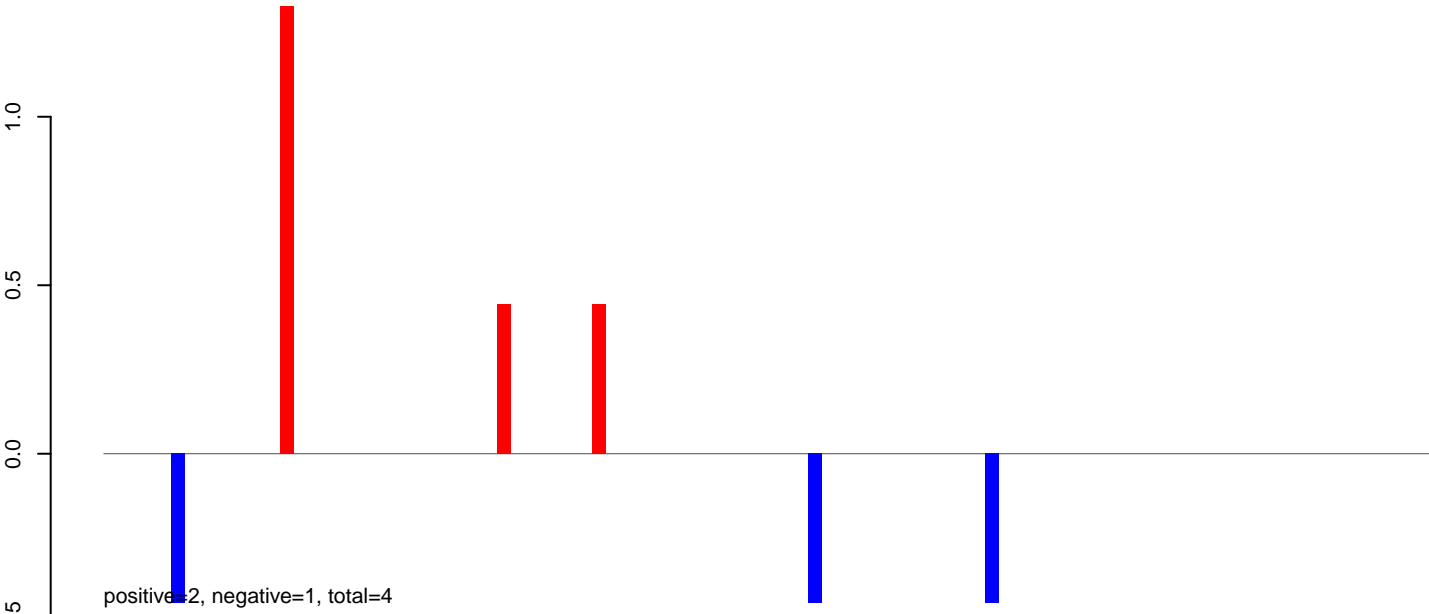


AeAlbo_U44_CHIKV_AZT_3dpi.rep

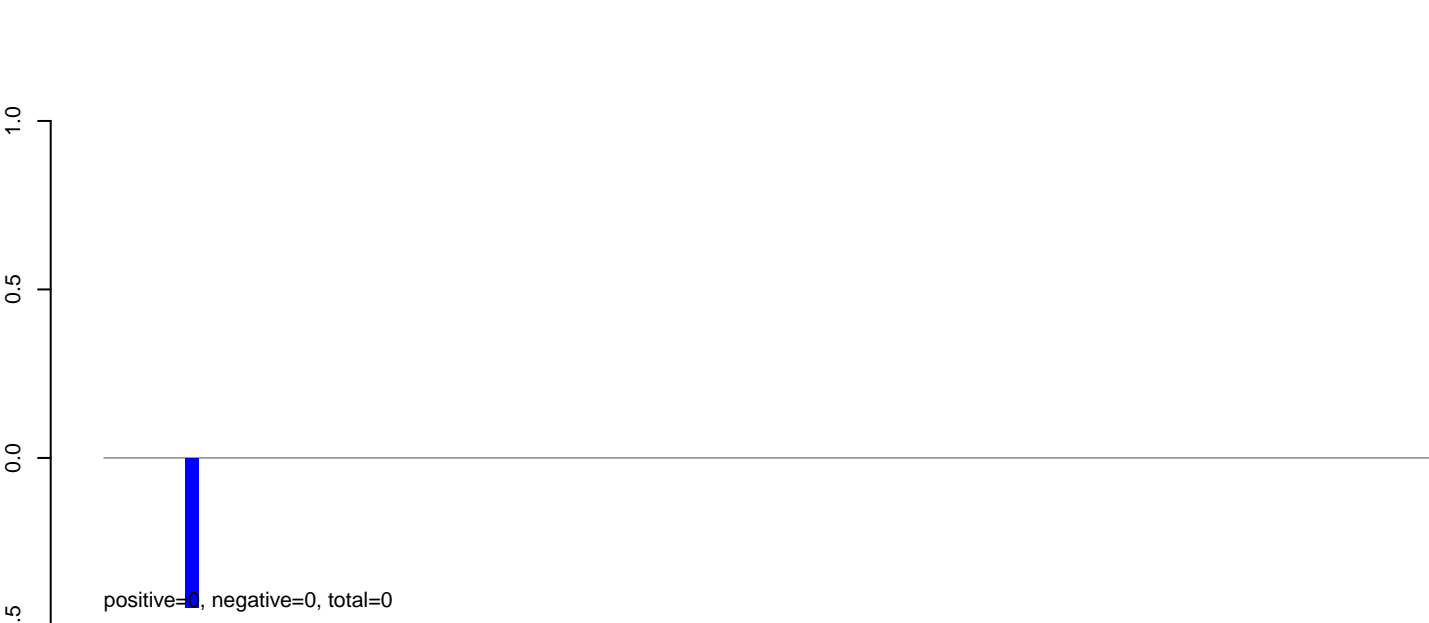


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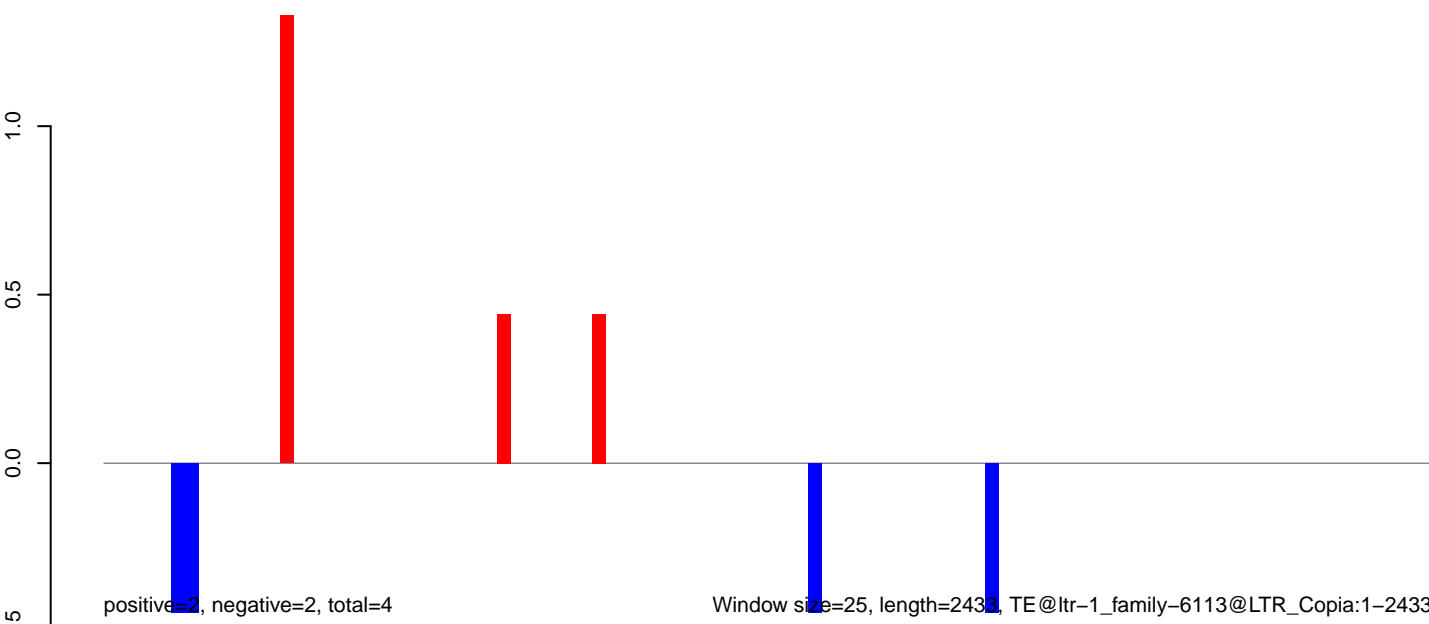
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

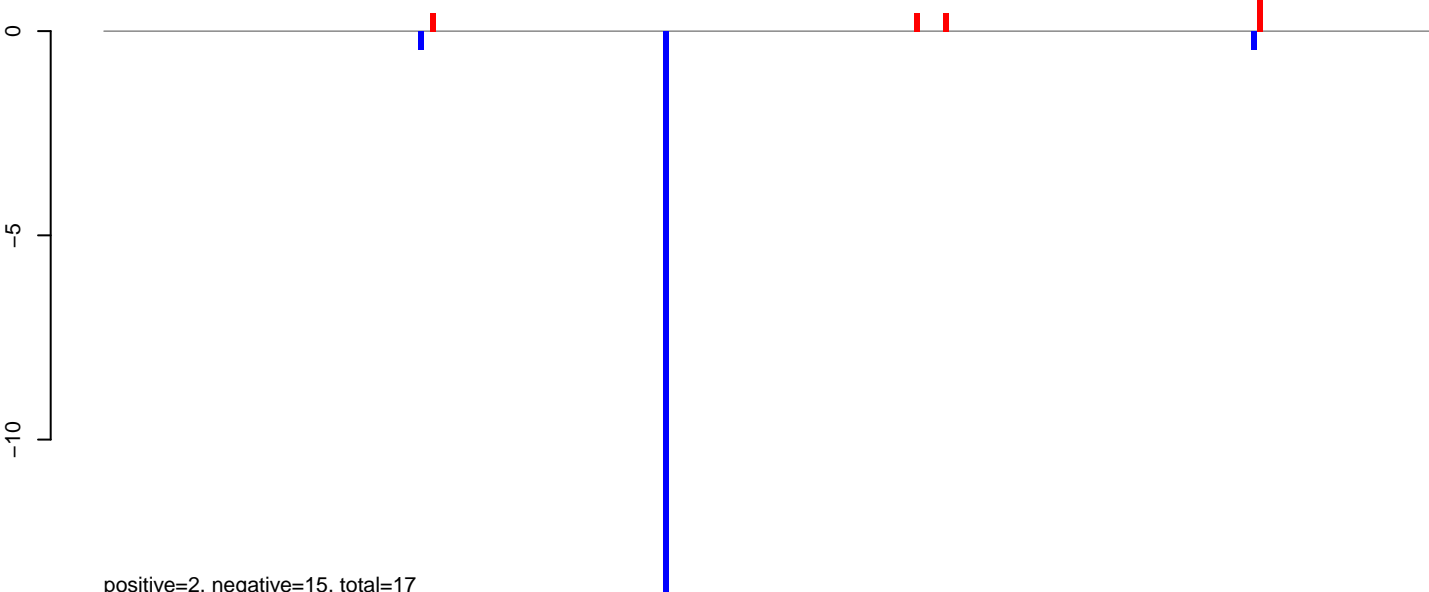


AeAlbo_U44_CHIKV_AZT_3dpi.rep



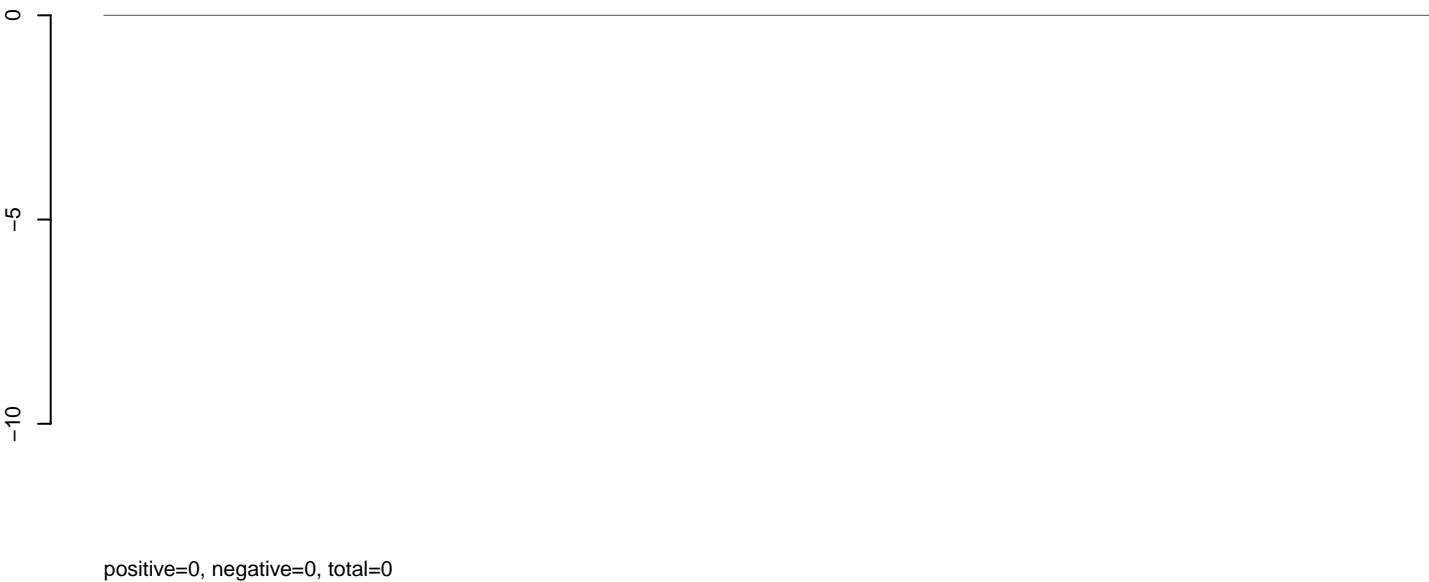
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AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



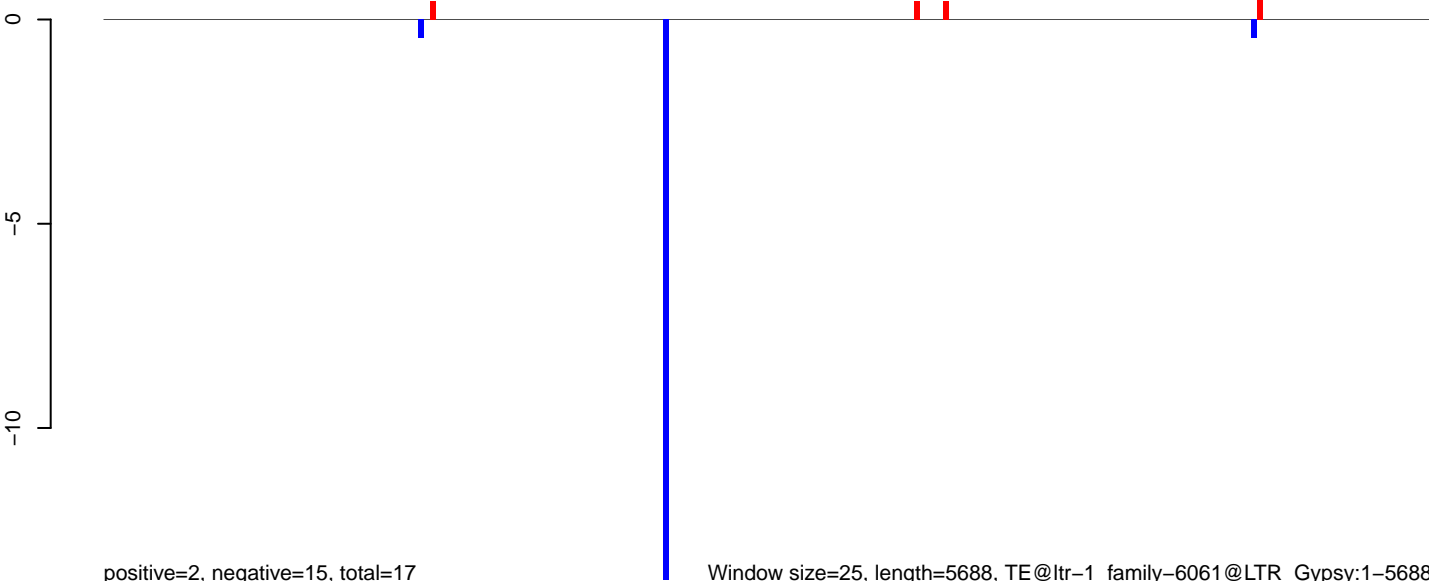
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



positive=0, negative=0, total=0

AeAlbo_U44_CHIKV_AZT_3dpi.rep

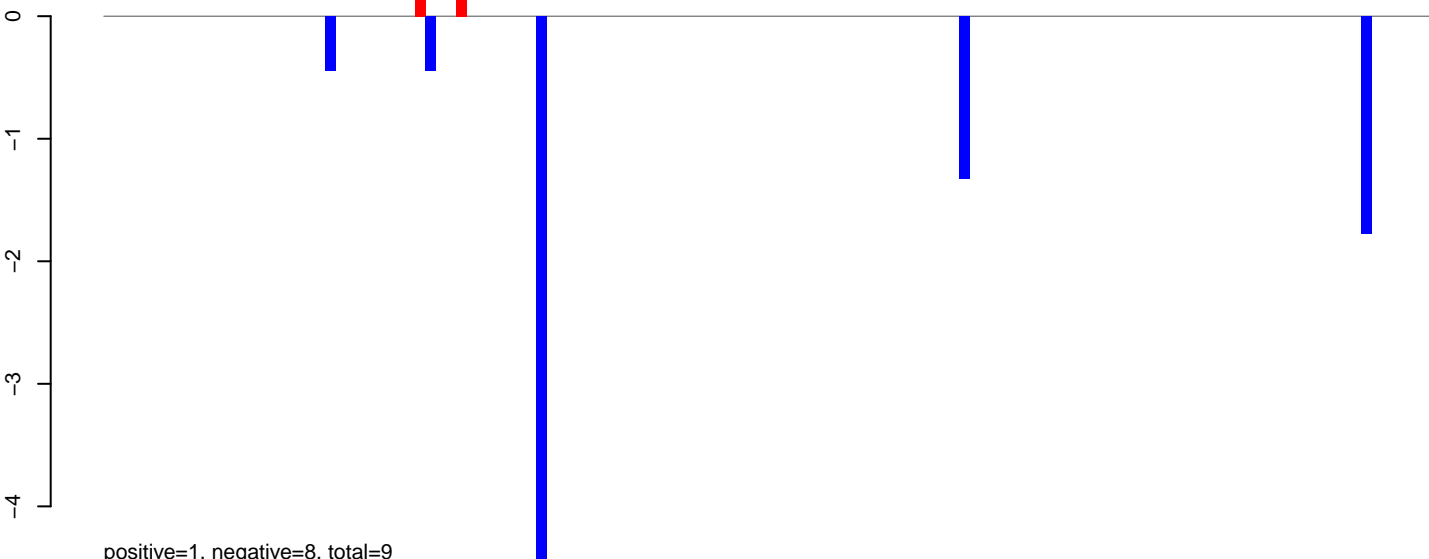


positive=2, negative=15, total=17

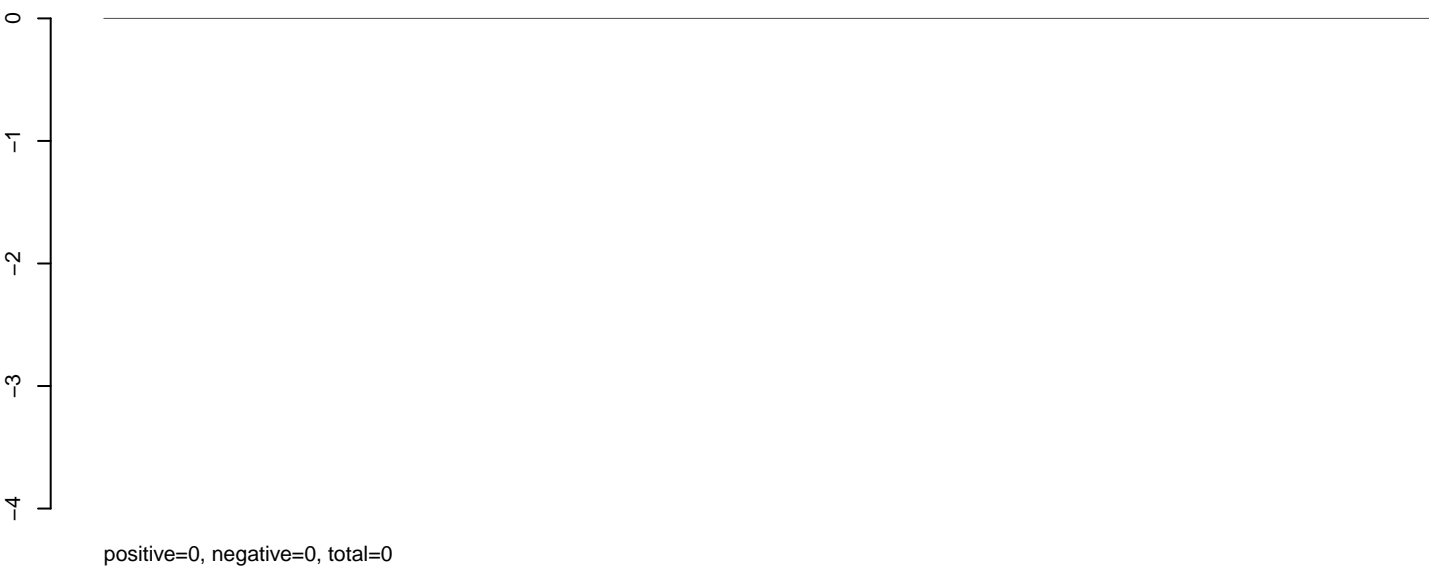
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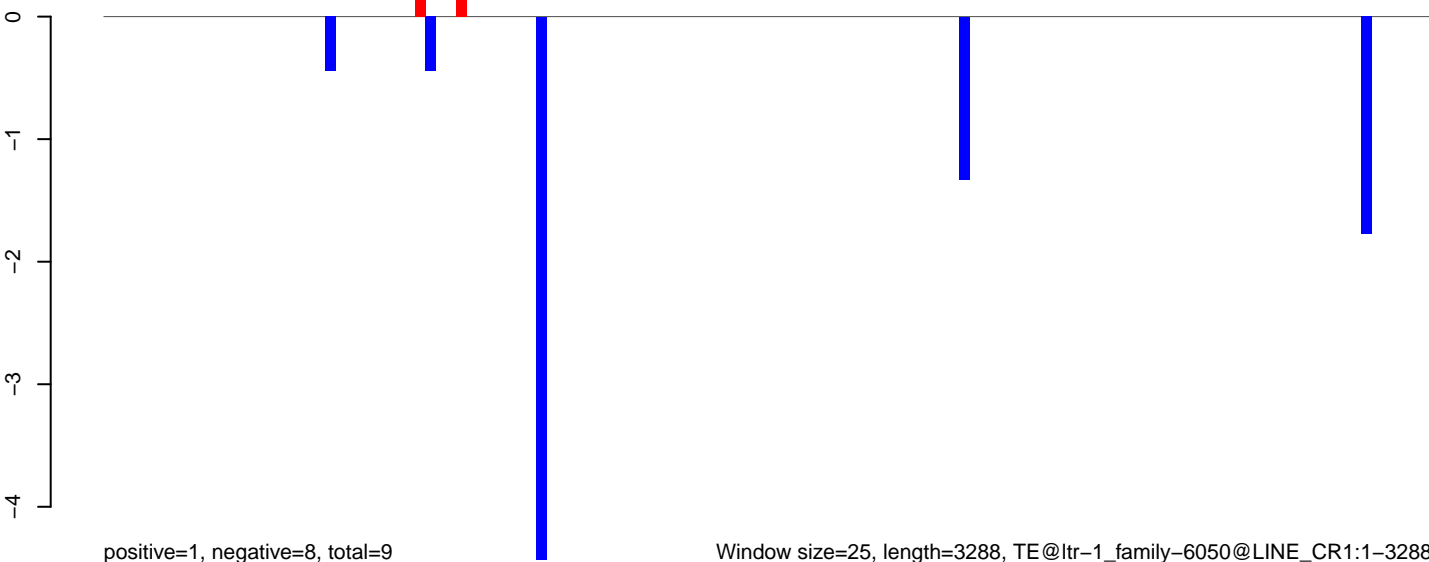
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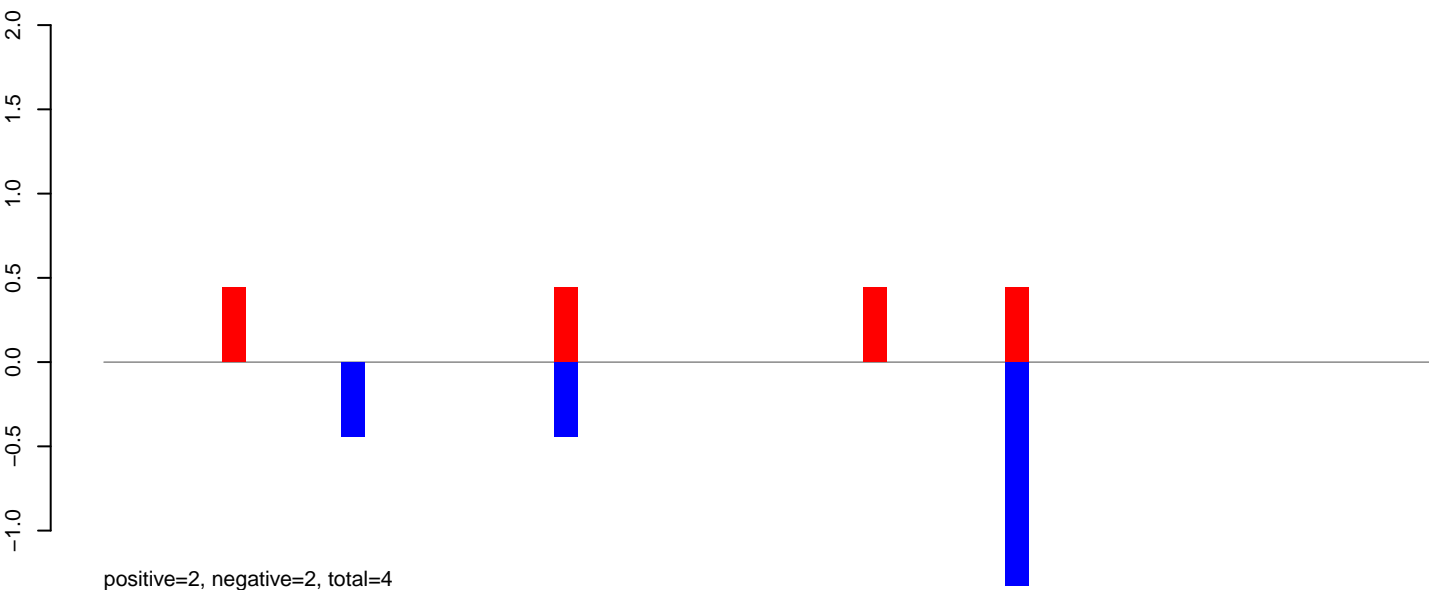
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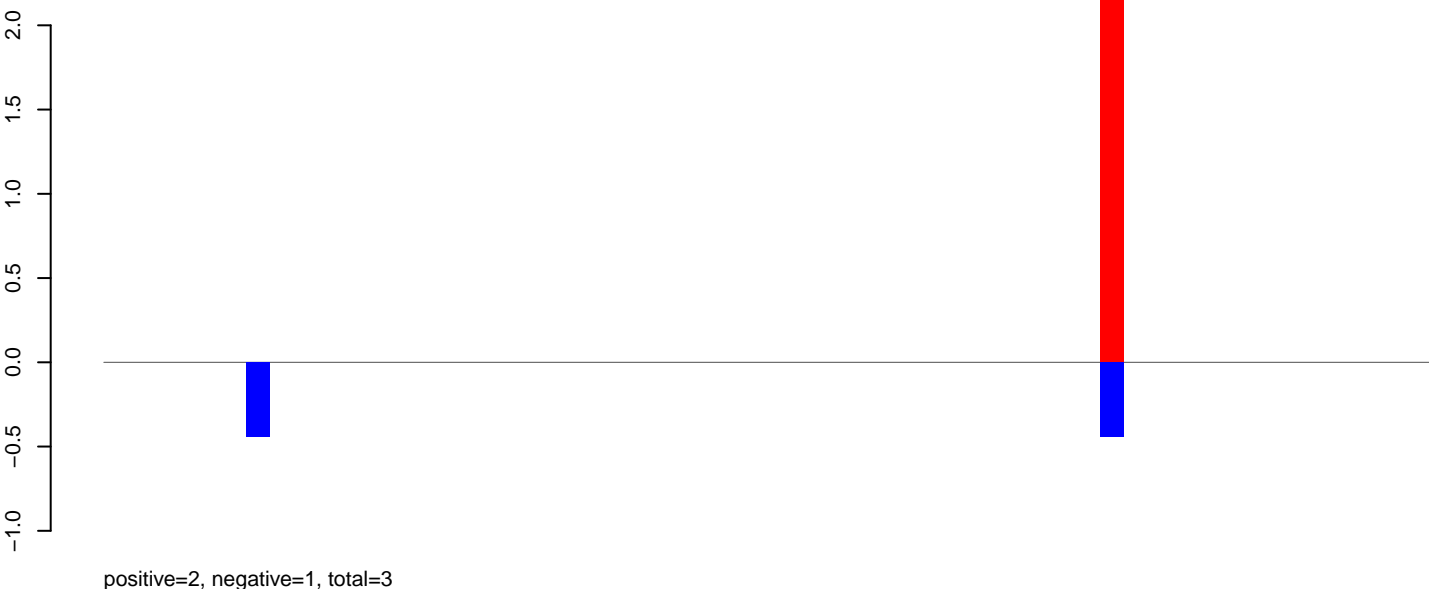
AeAlbo_U44_CHIKV_AZT_3dpi.rep



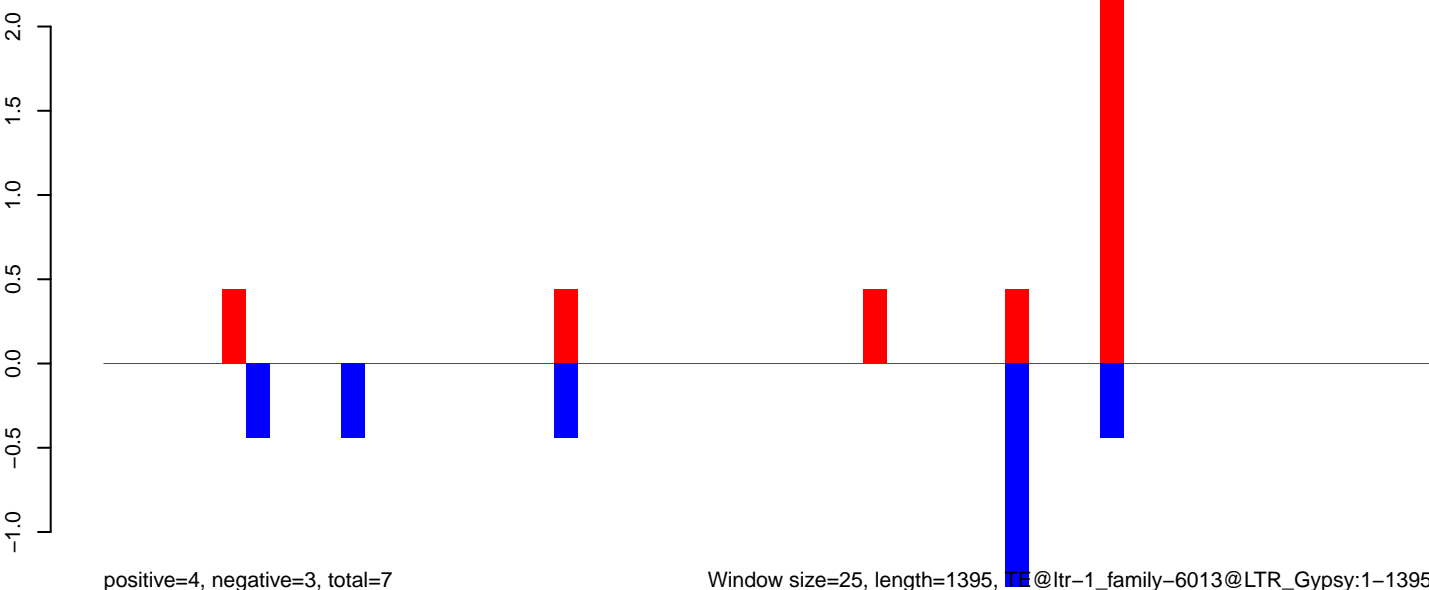
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

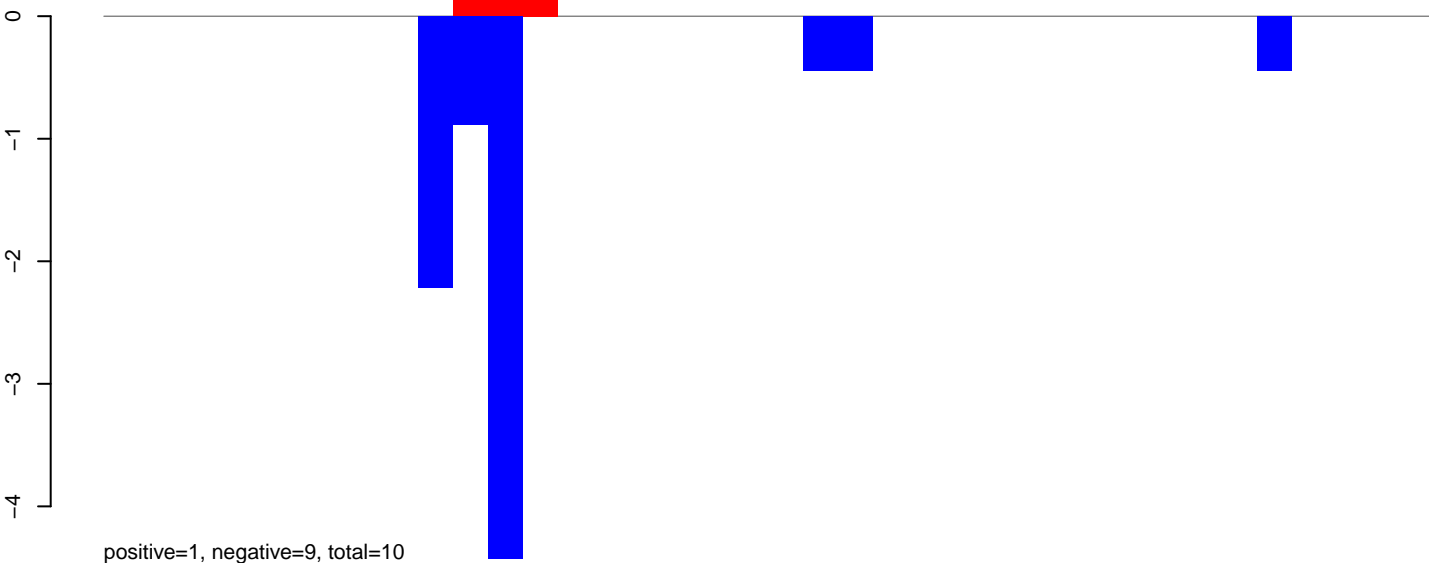


AeAlbo_U44_CHIKV_AZT_3dpi.rep

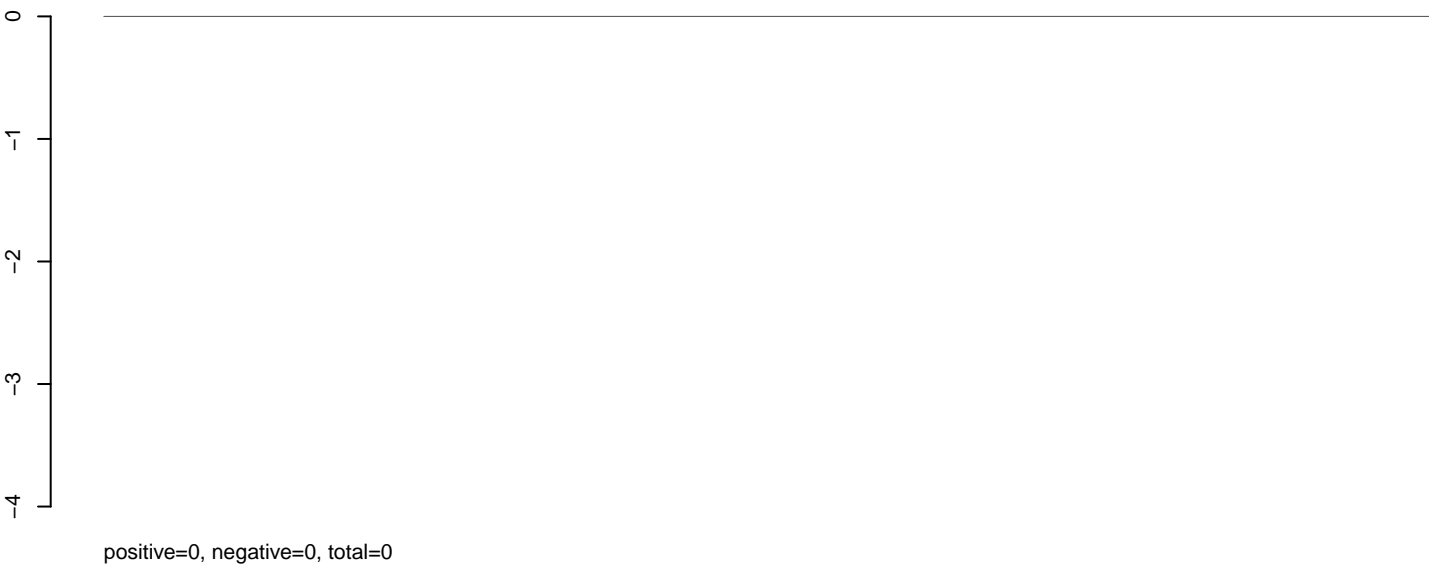


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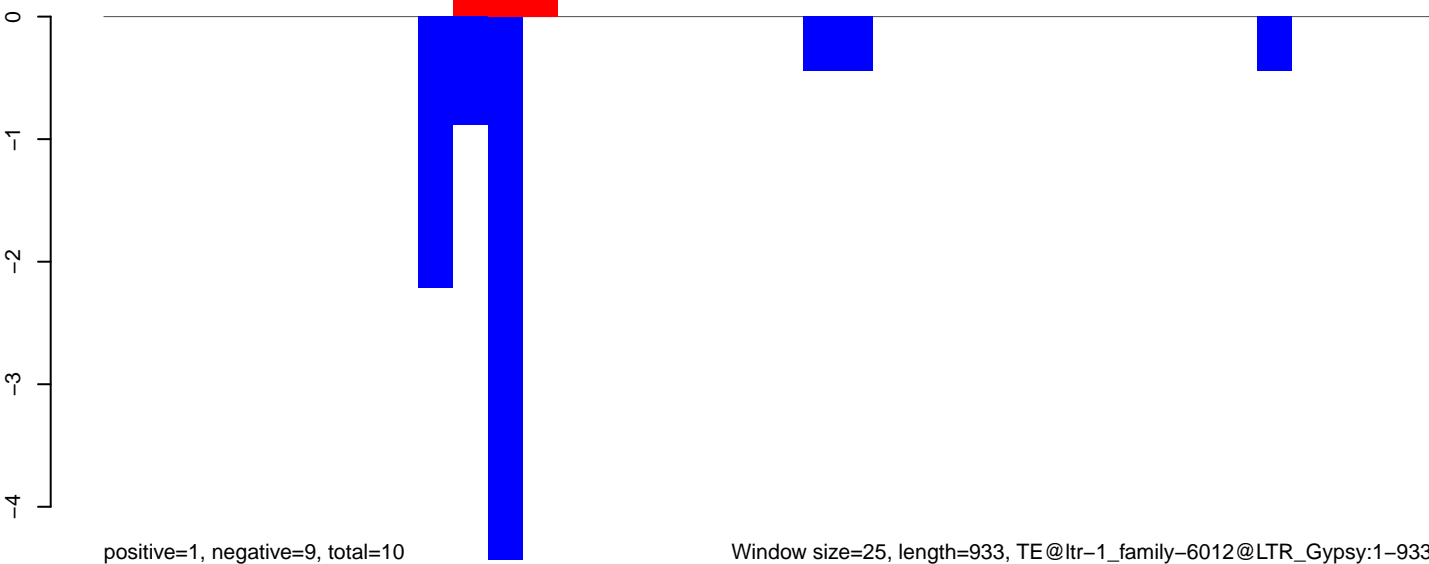
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

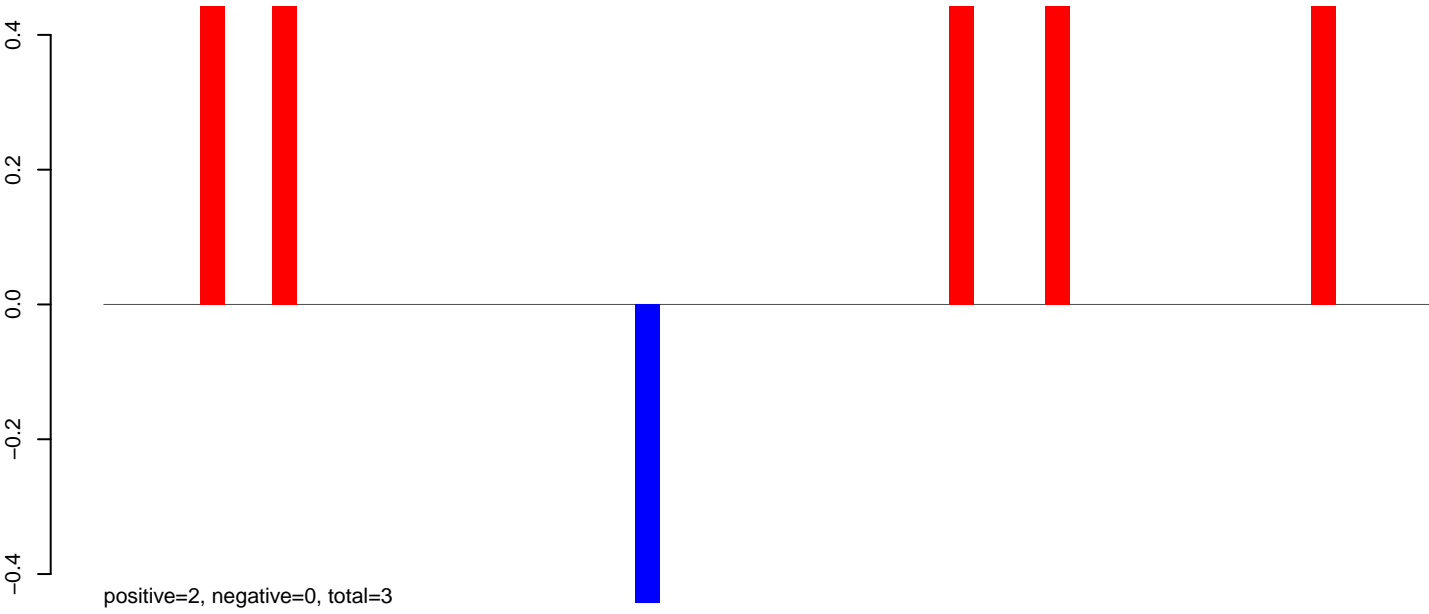


AeAlbo_U44_CHIKV_AZT_3dpi.rep

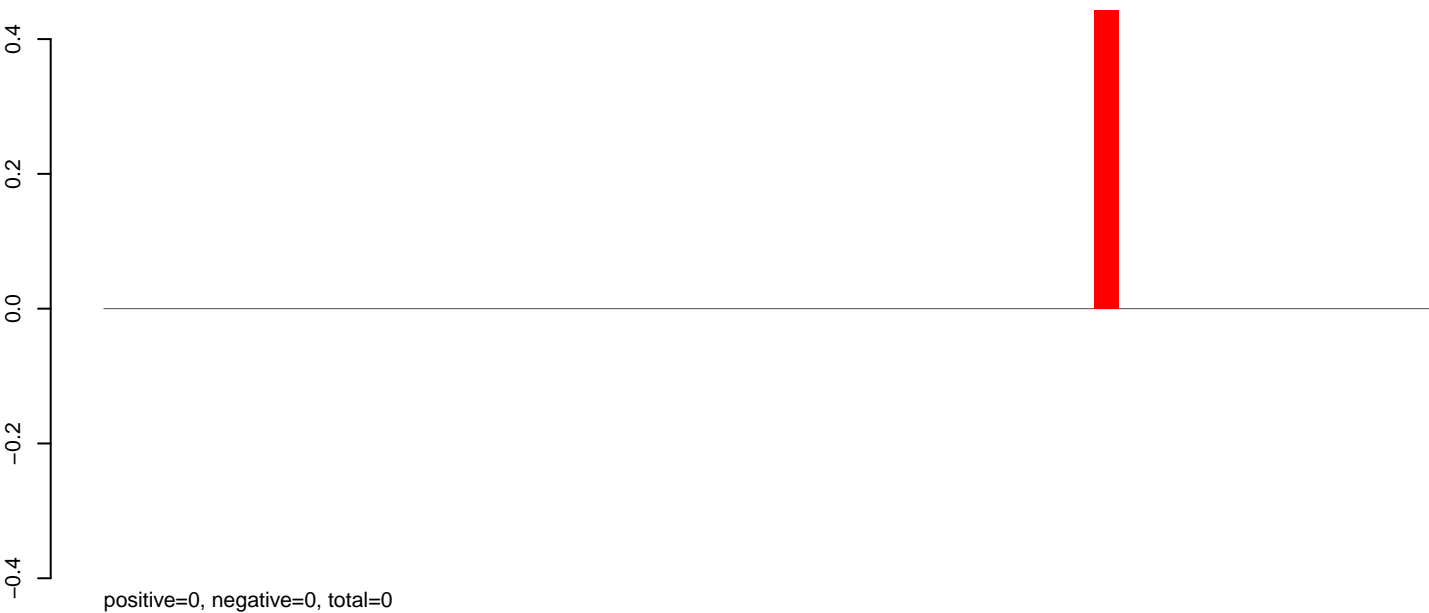


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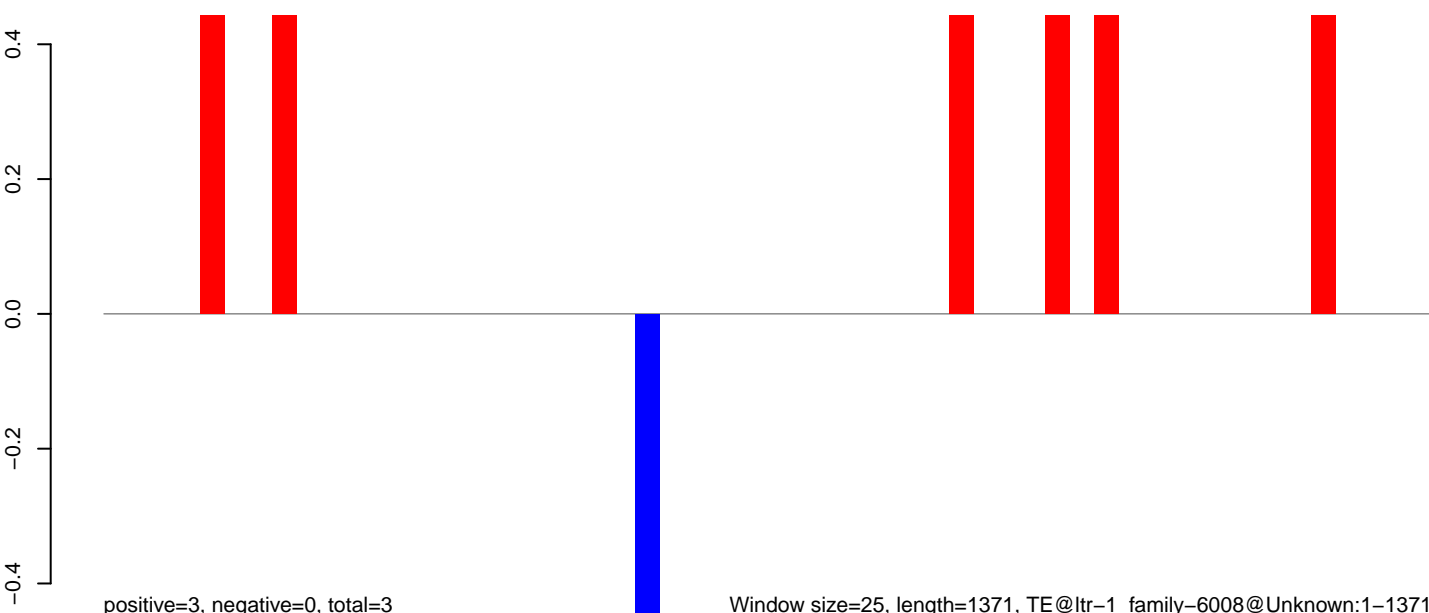
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



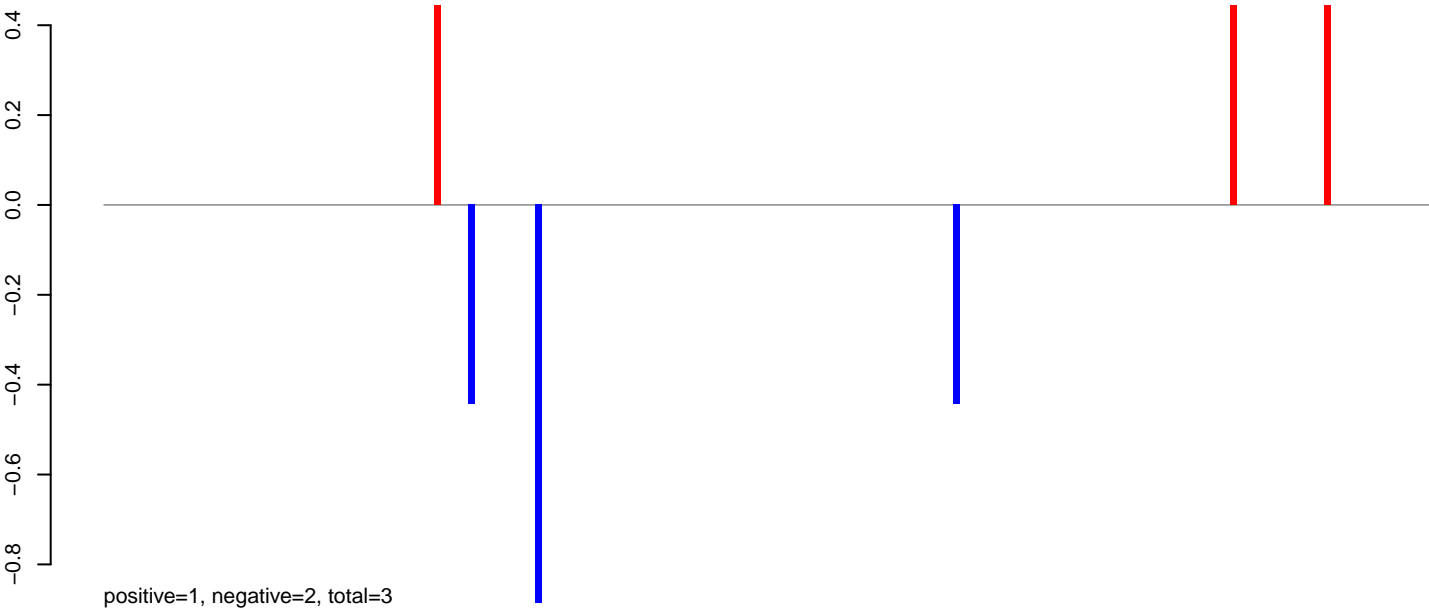
AeAlbo_U44_CHIKV_AZT_3dpi.rep



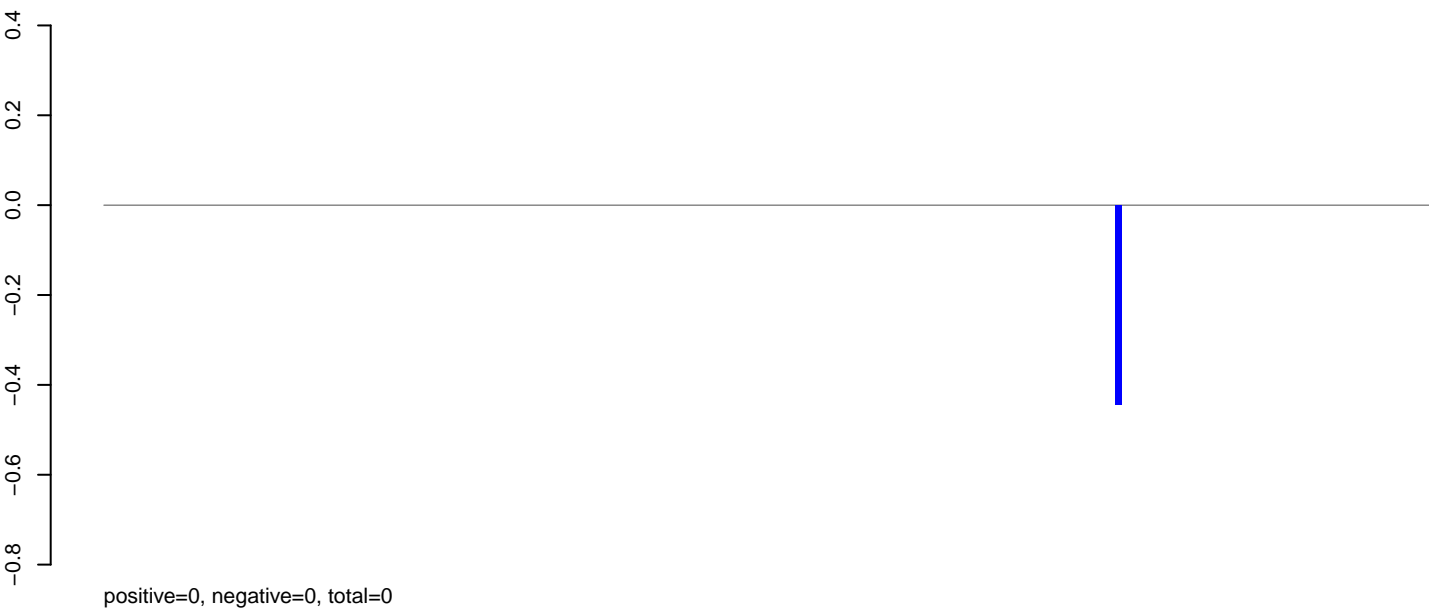
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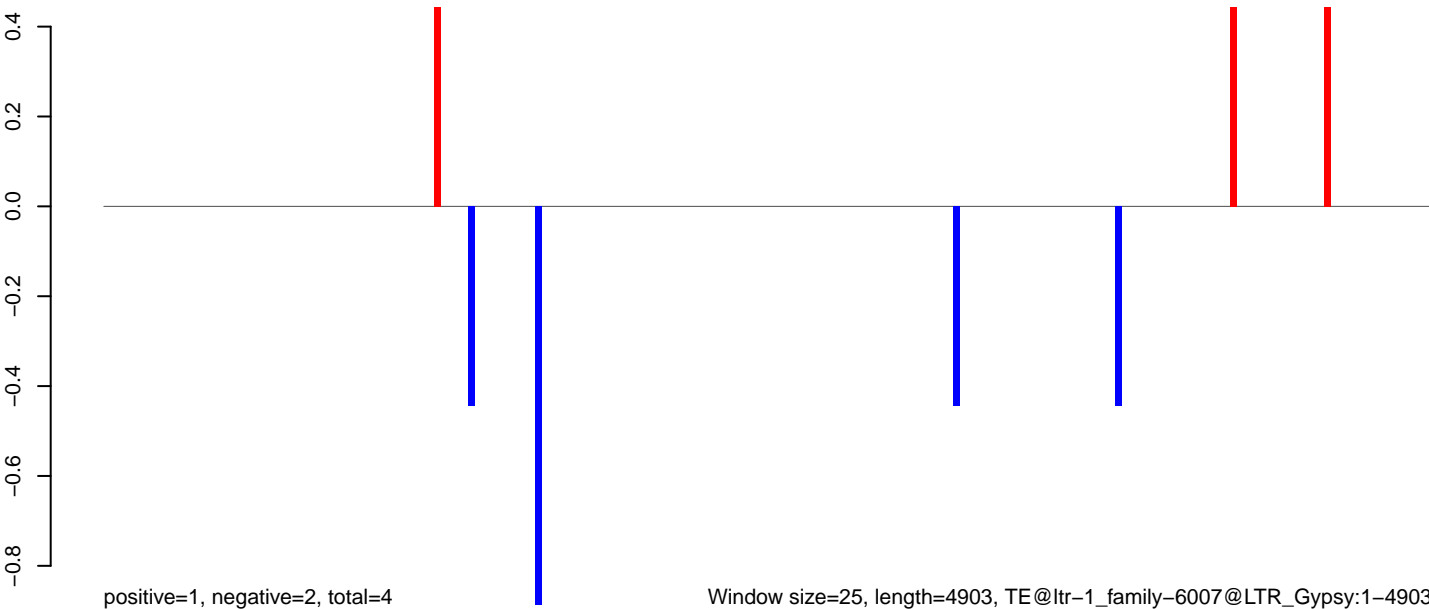
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



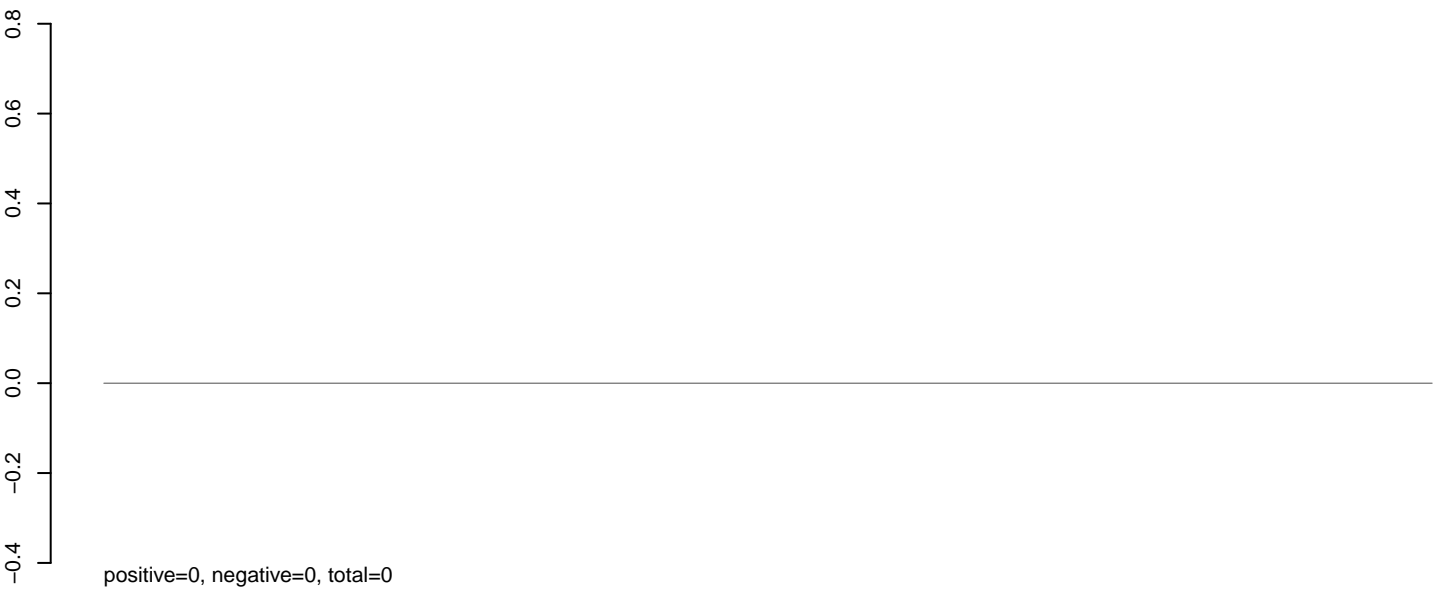
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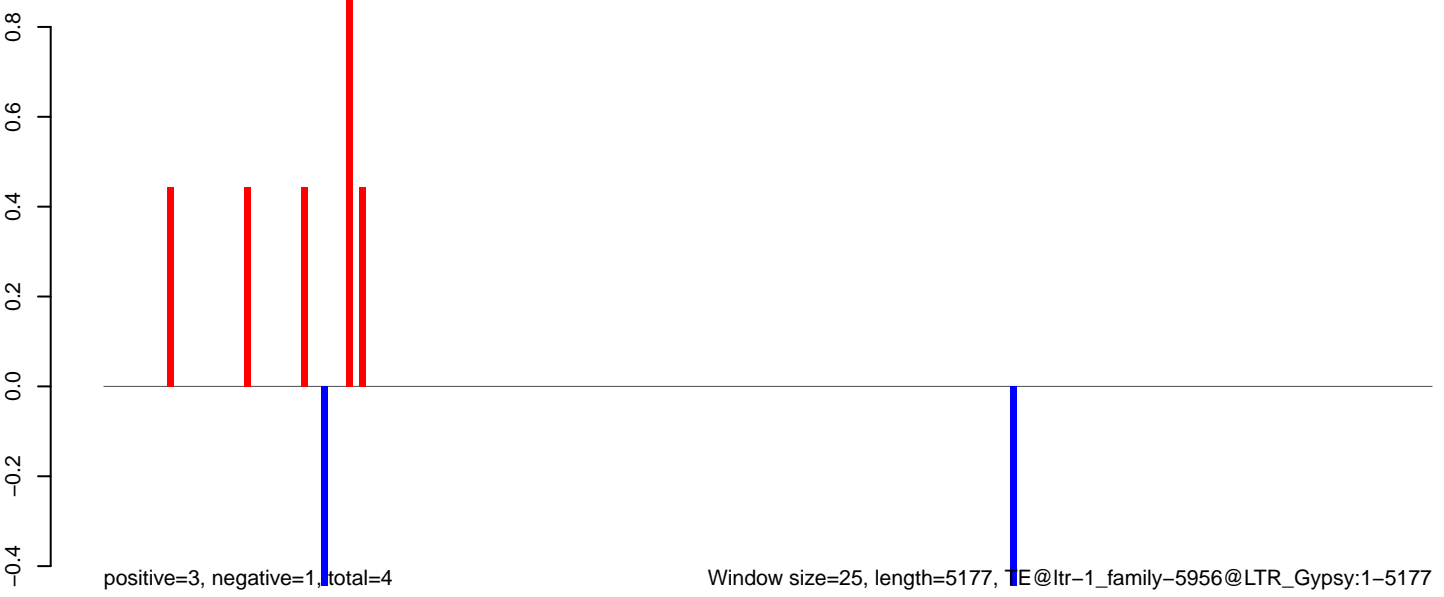
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



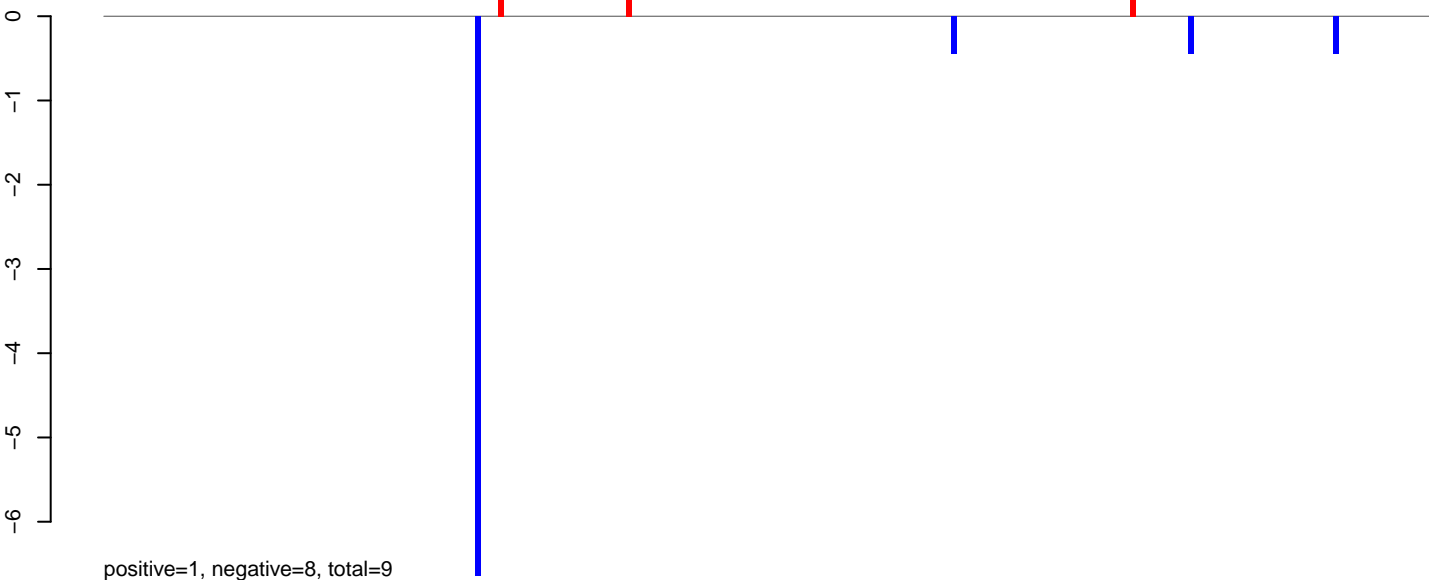
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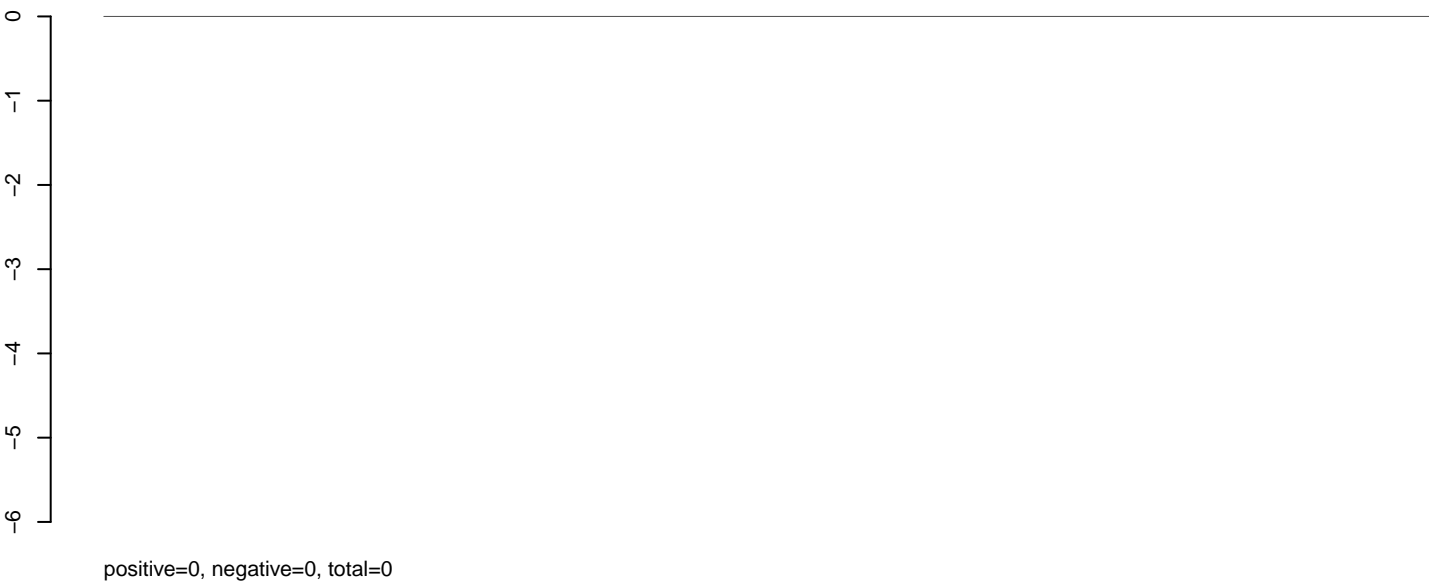
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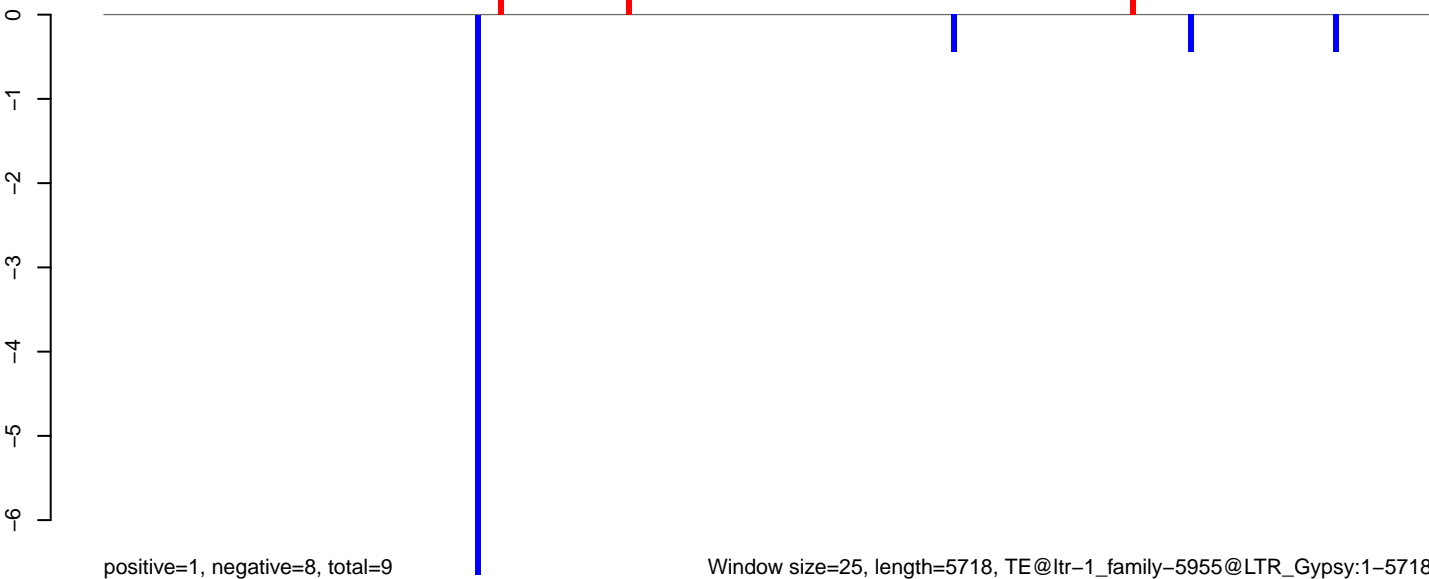
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



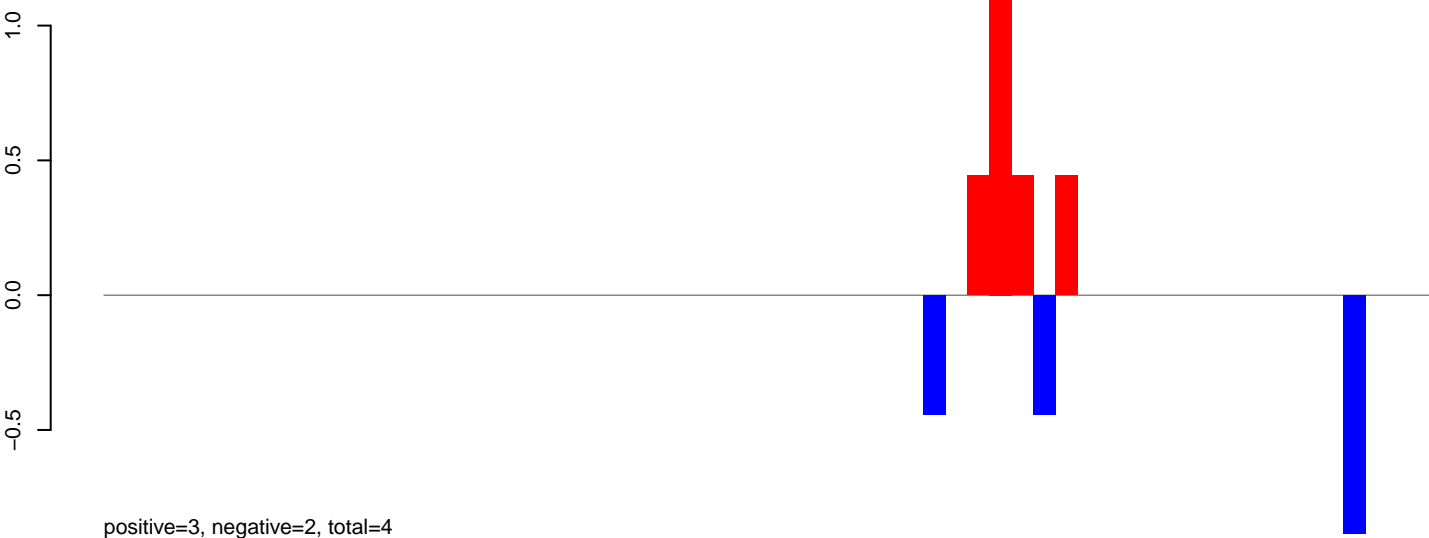
AeAlbo_U44_CHIKV_AZT_3dpi.rep



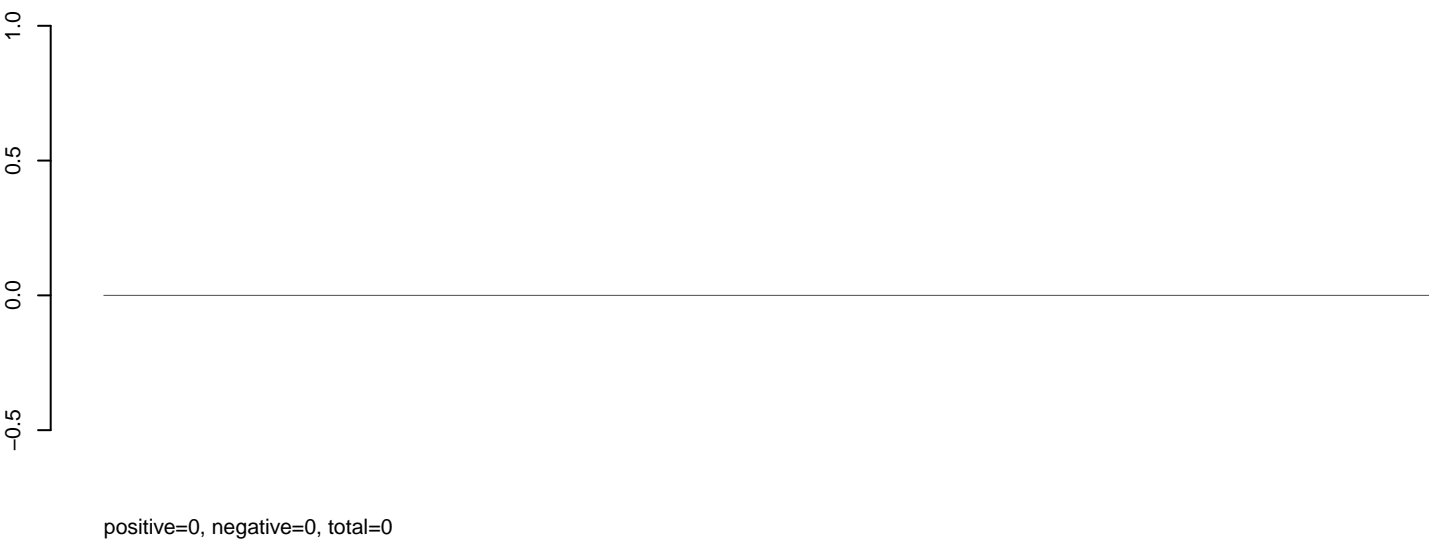
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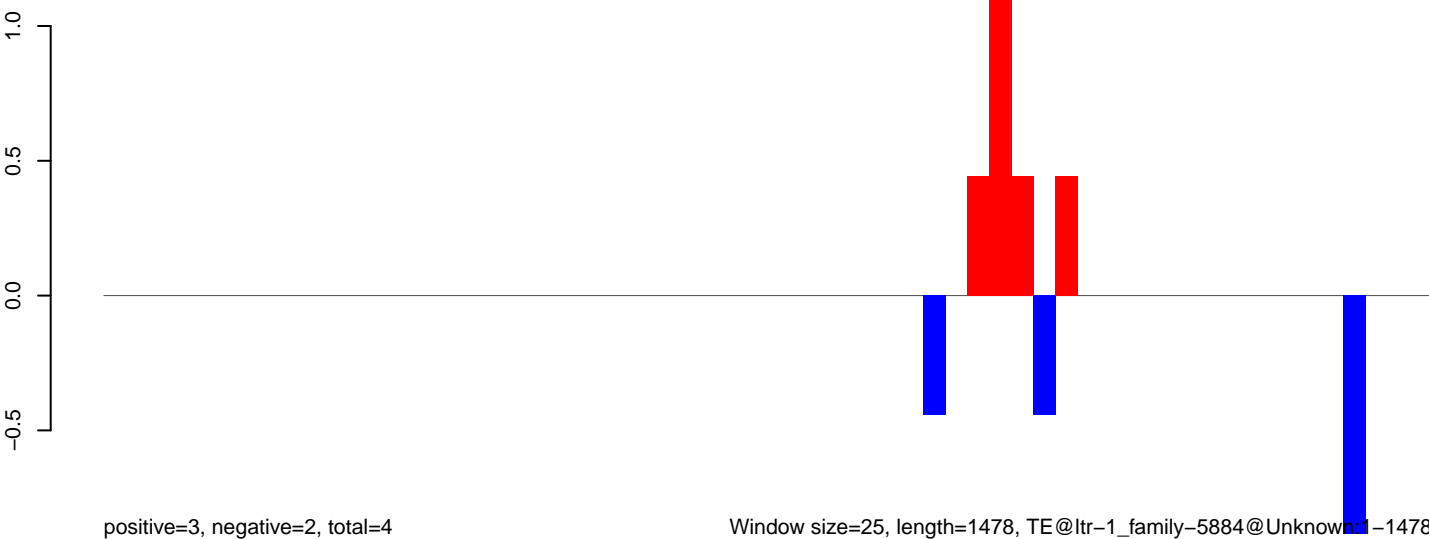
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

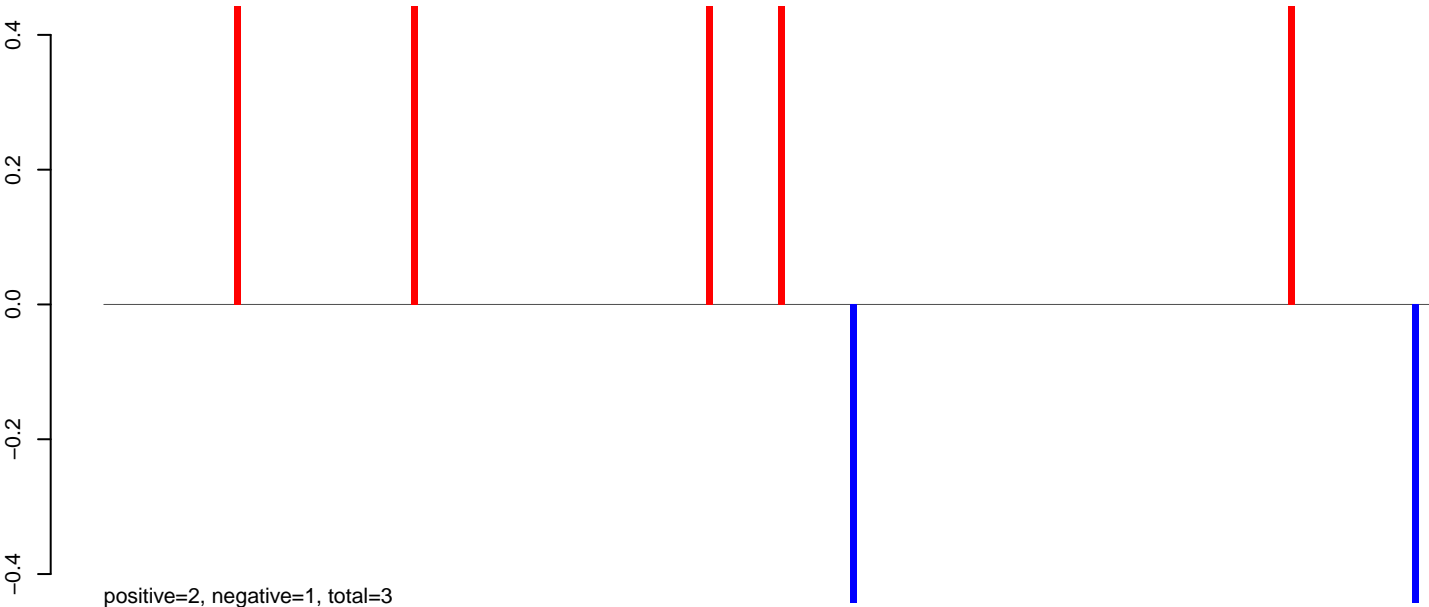


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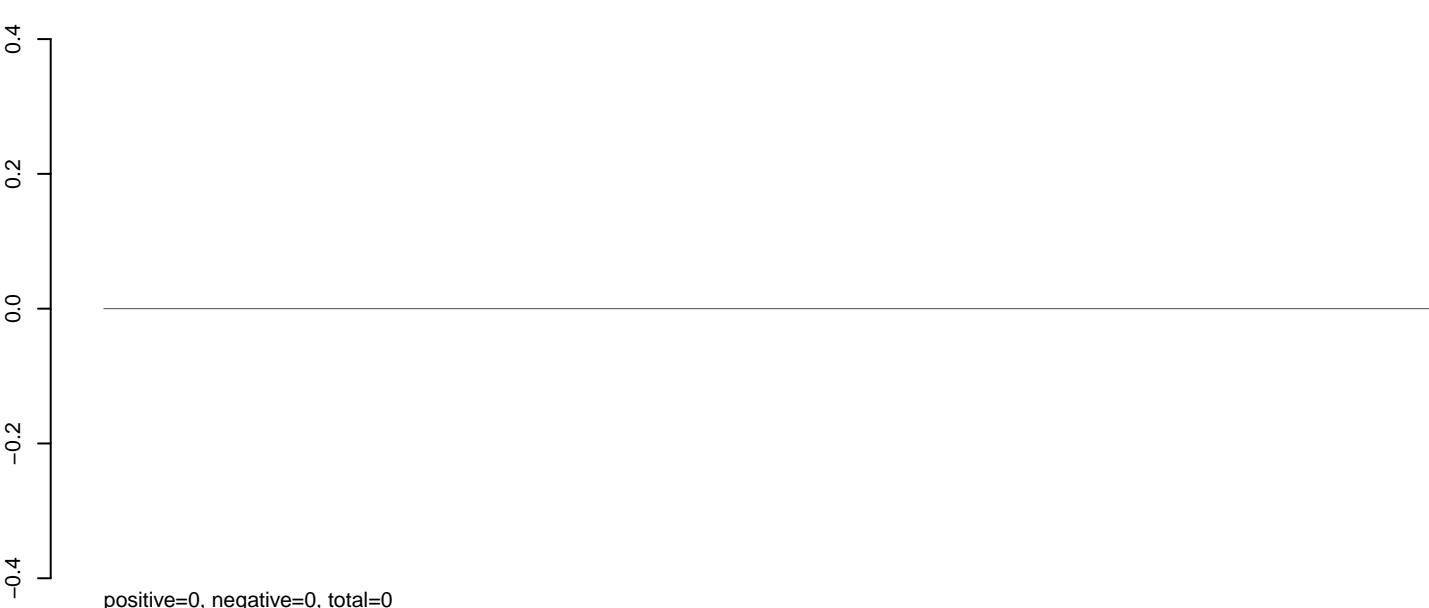


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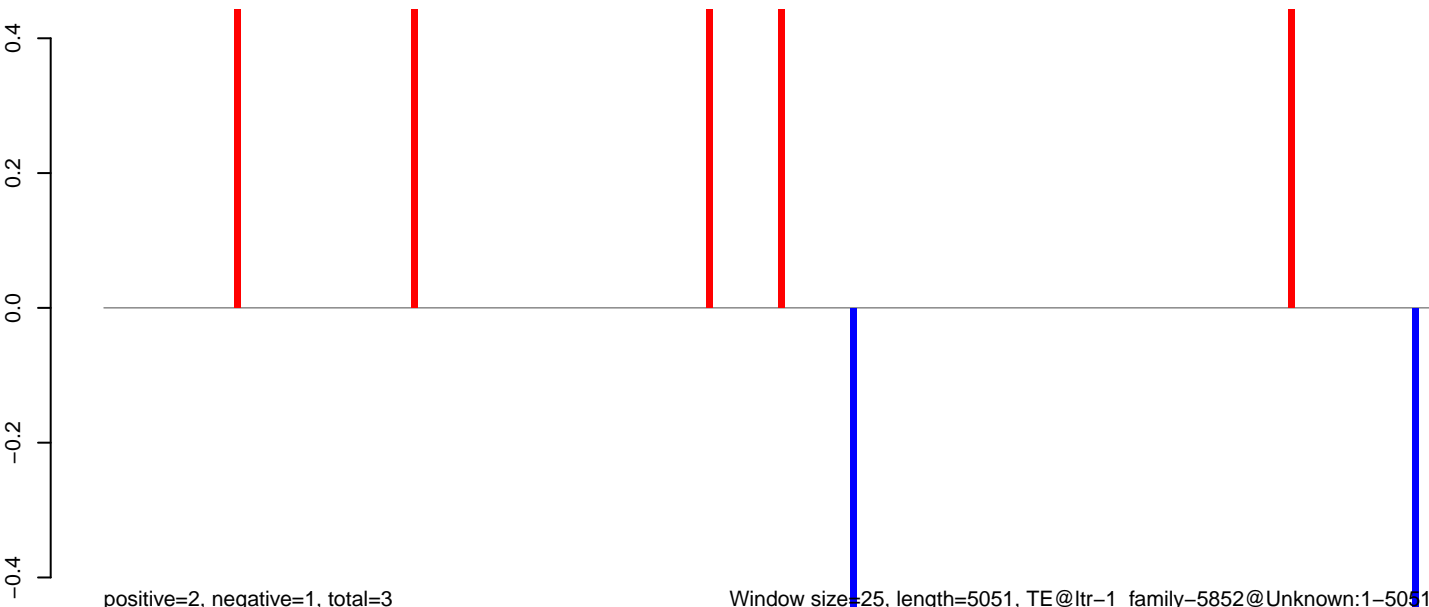
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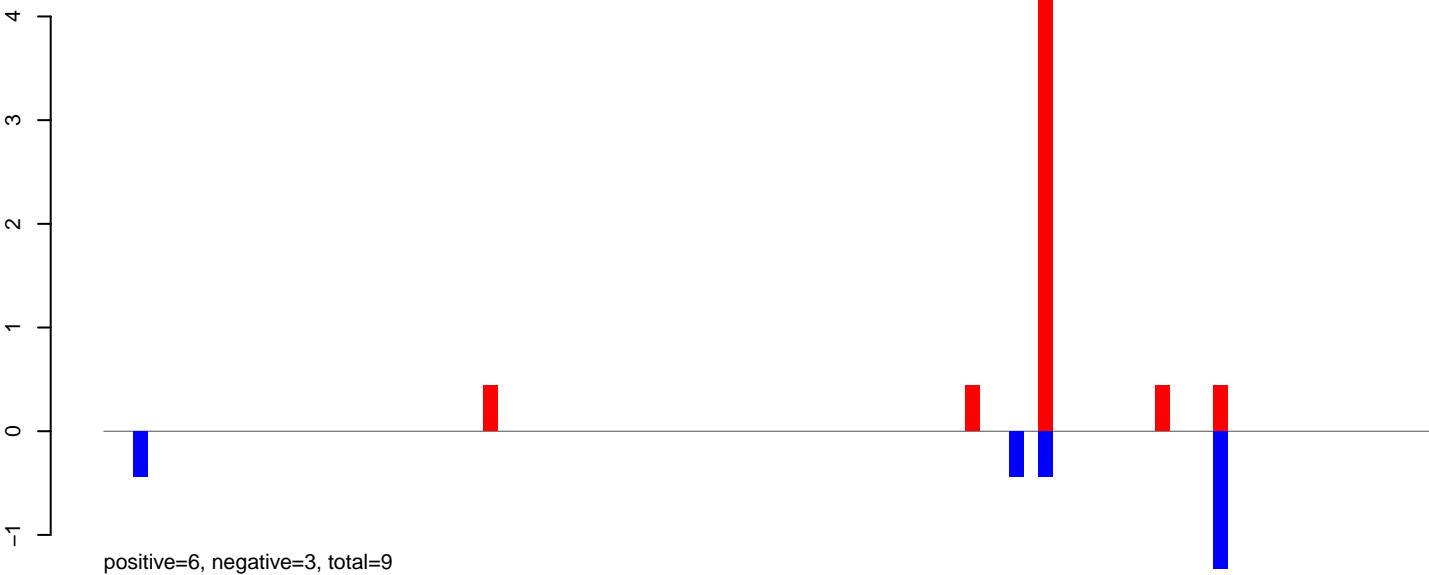
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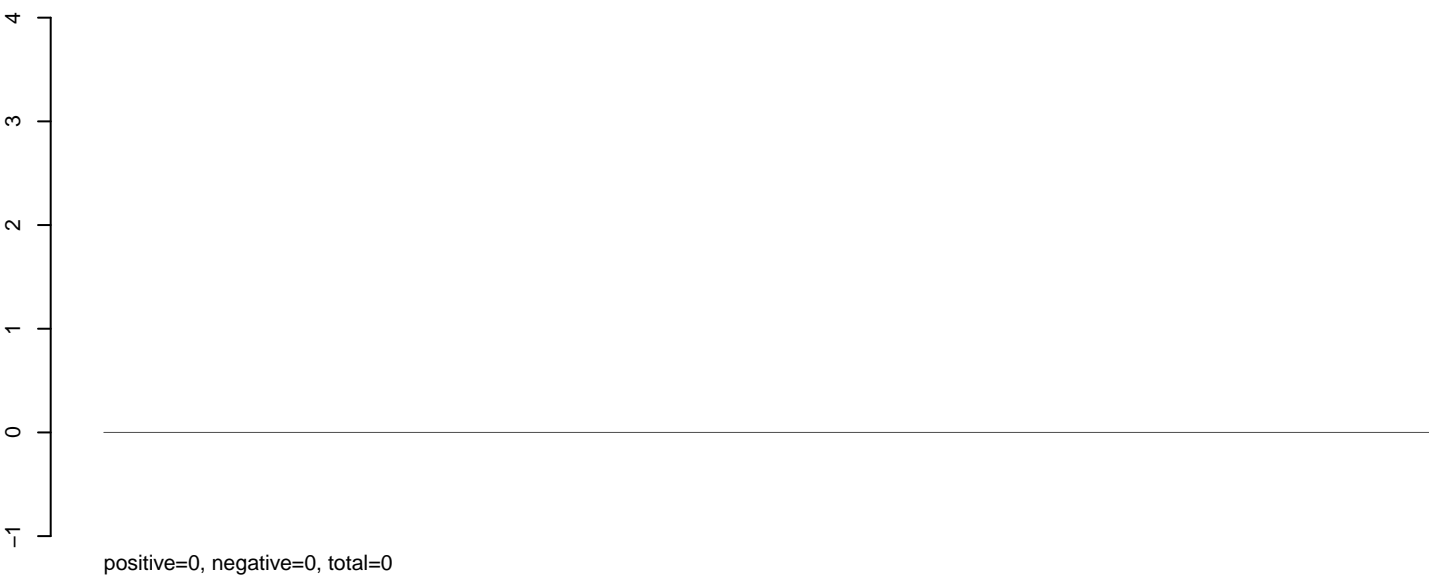
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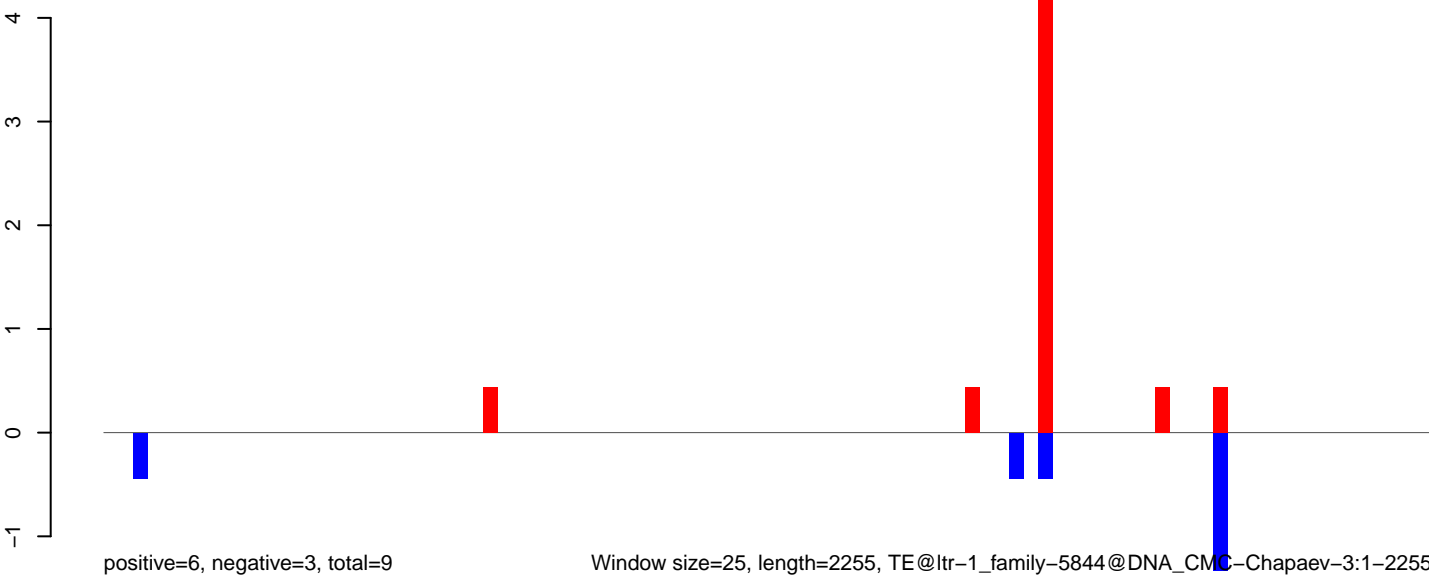
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



AeAlbo_U44_CHIKV_AZT_3dpi.rep

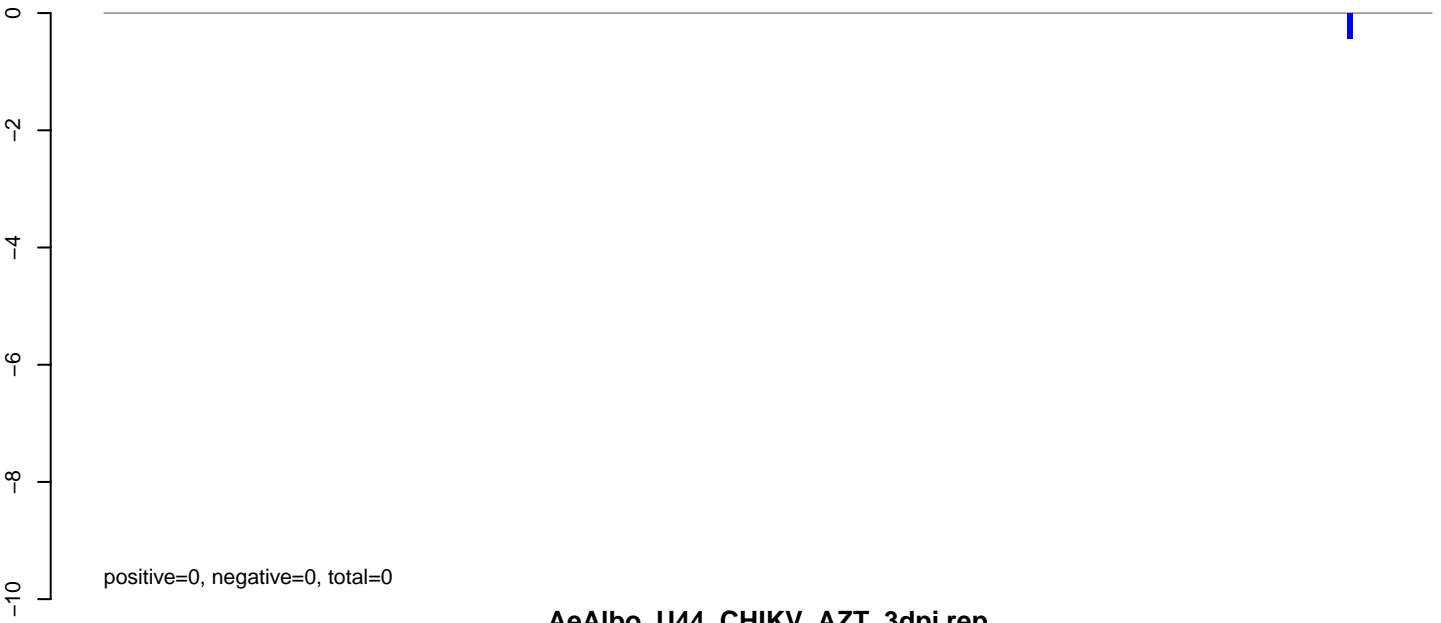


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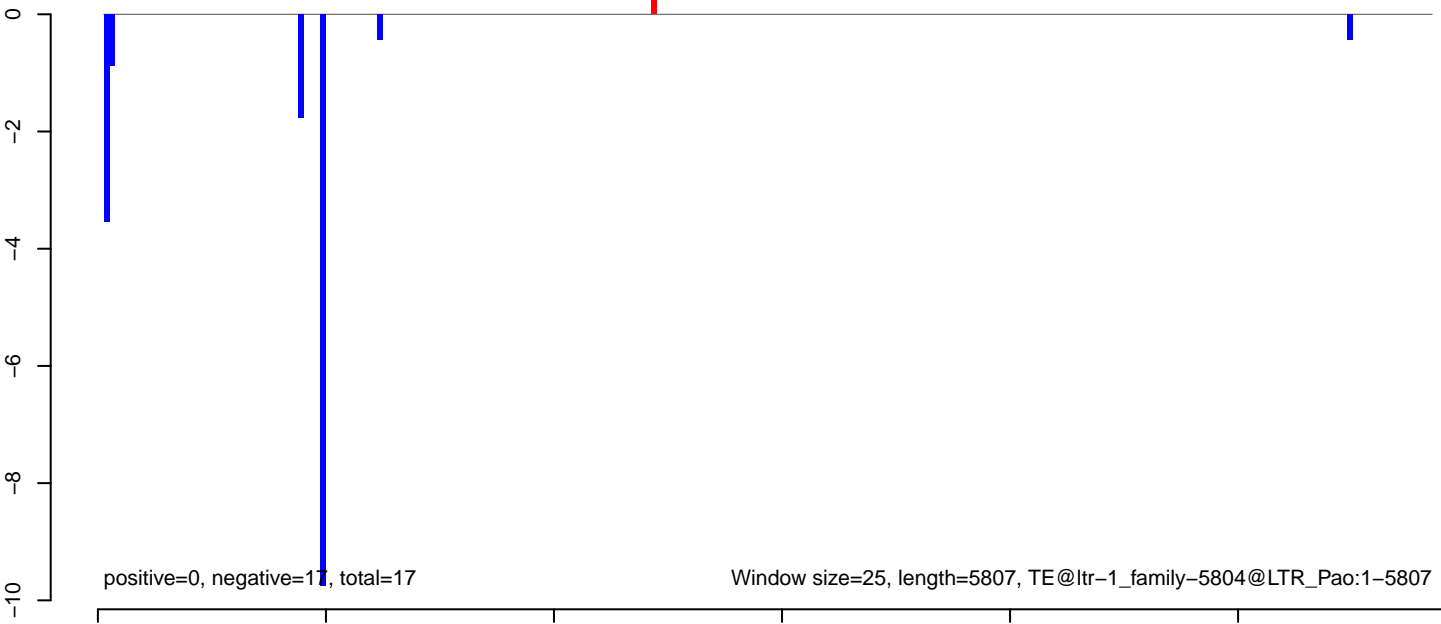
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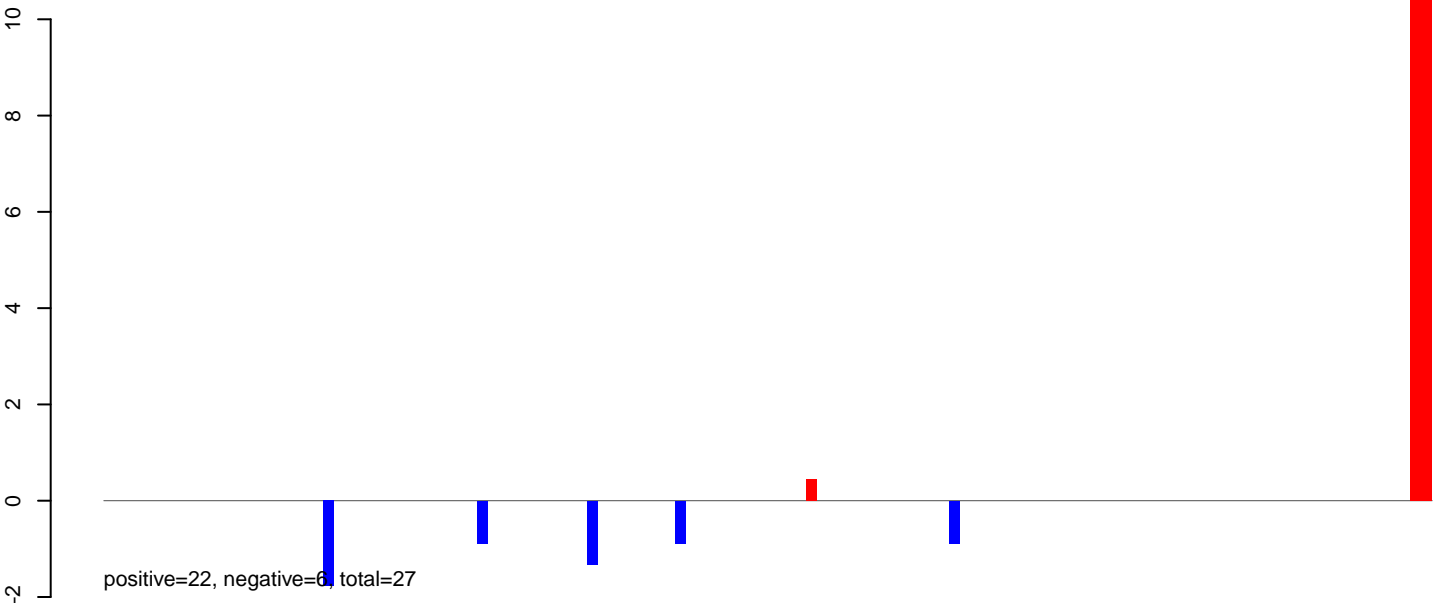
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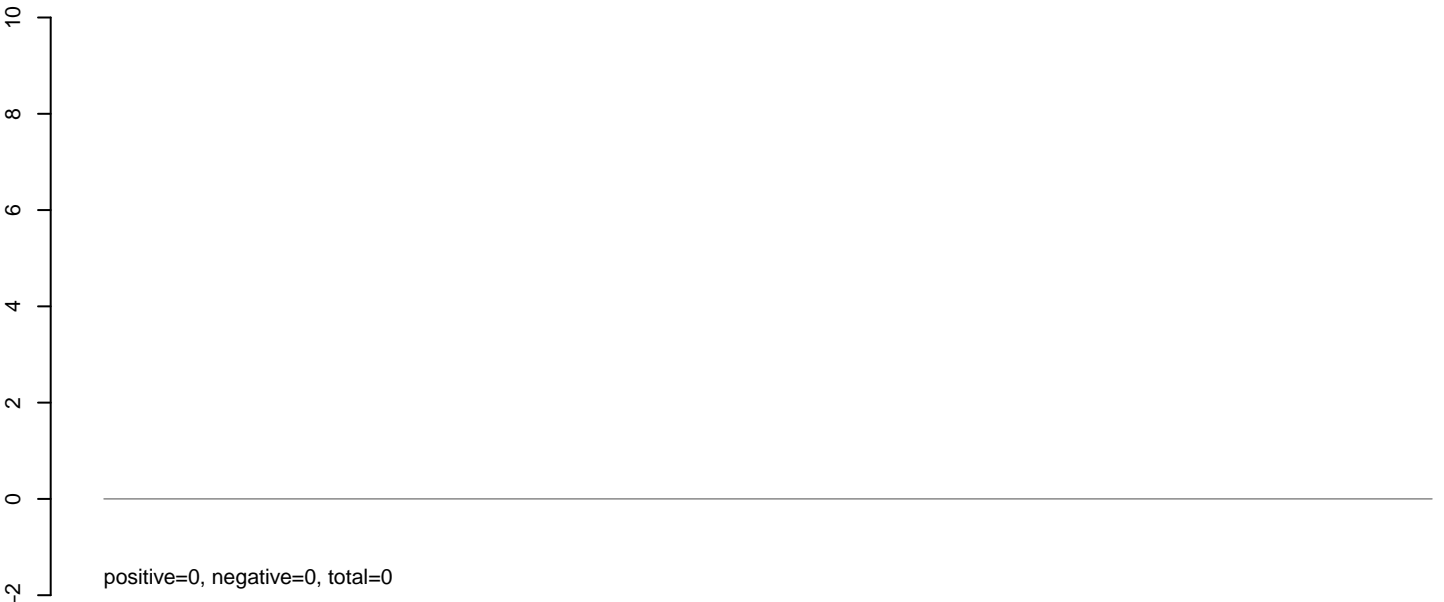
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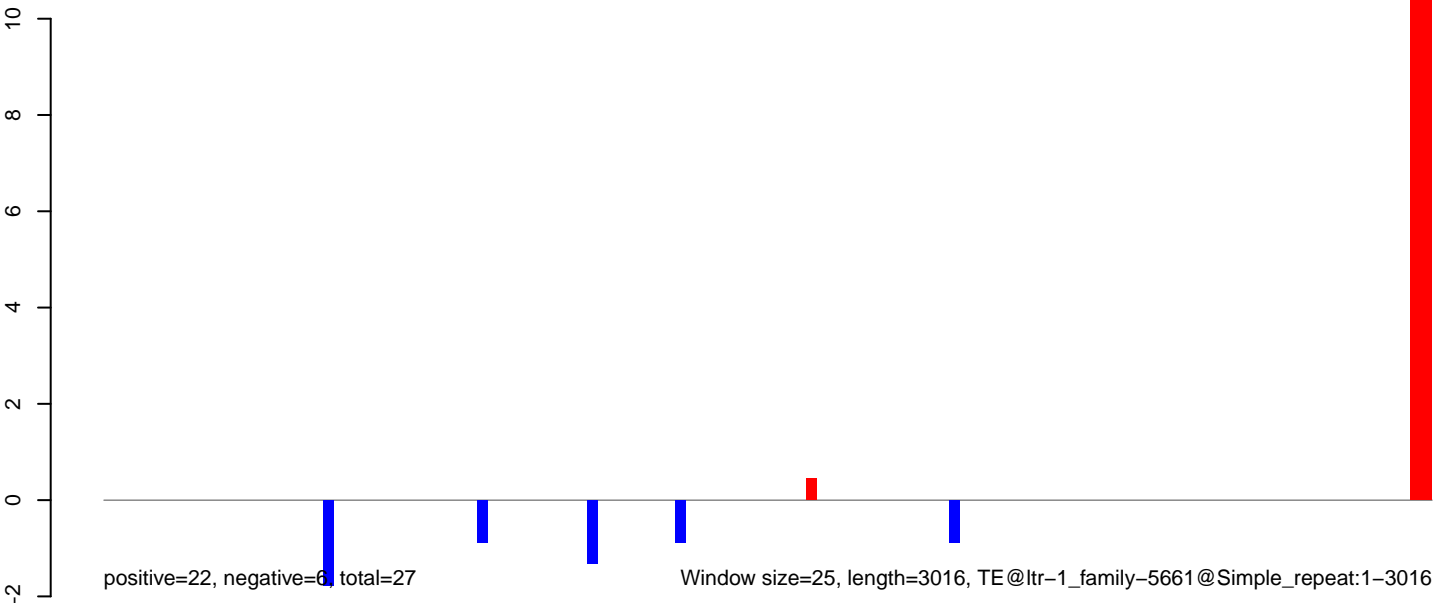
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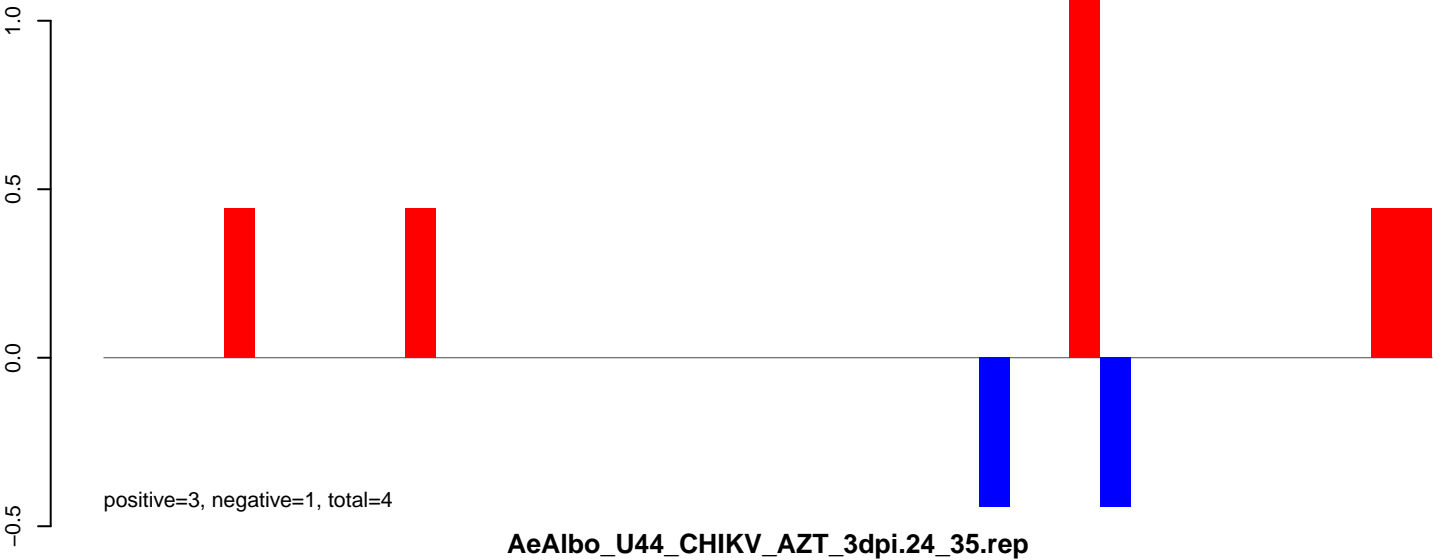
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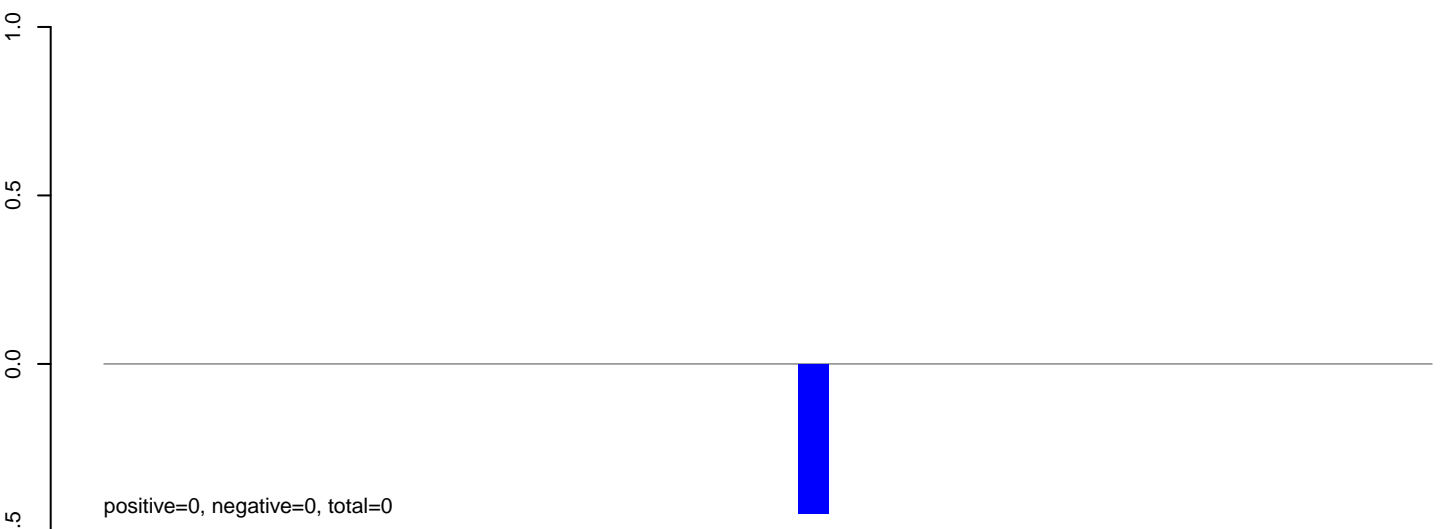
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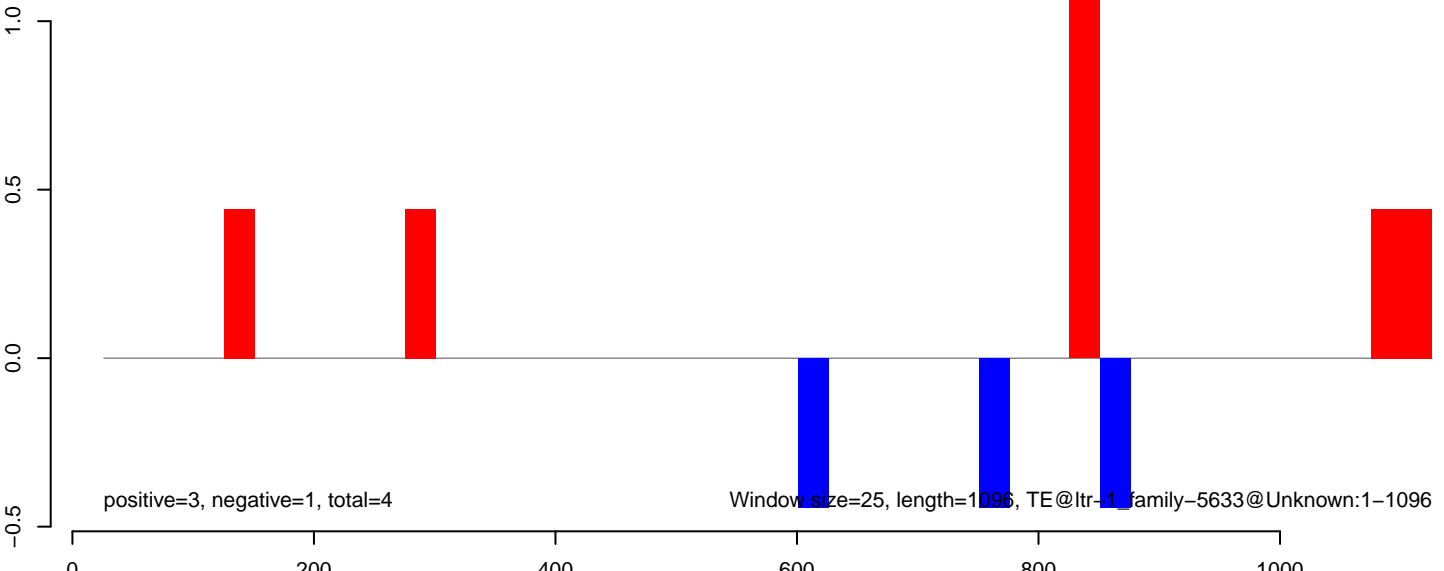
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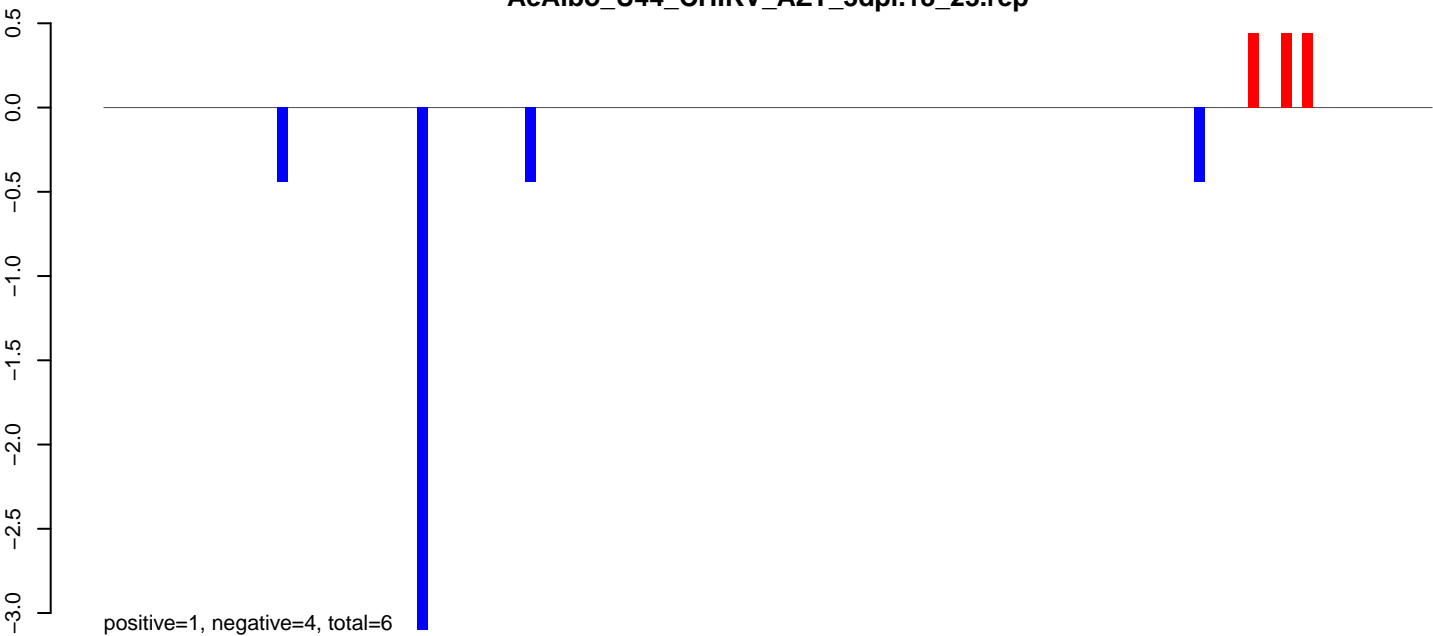
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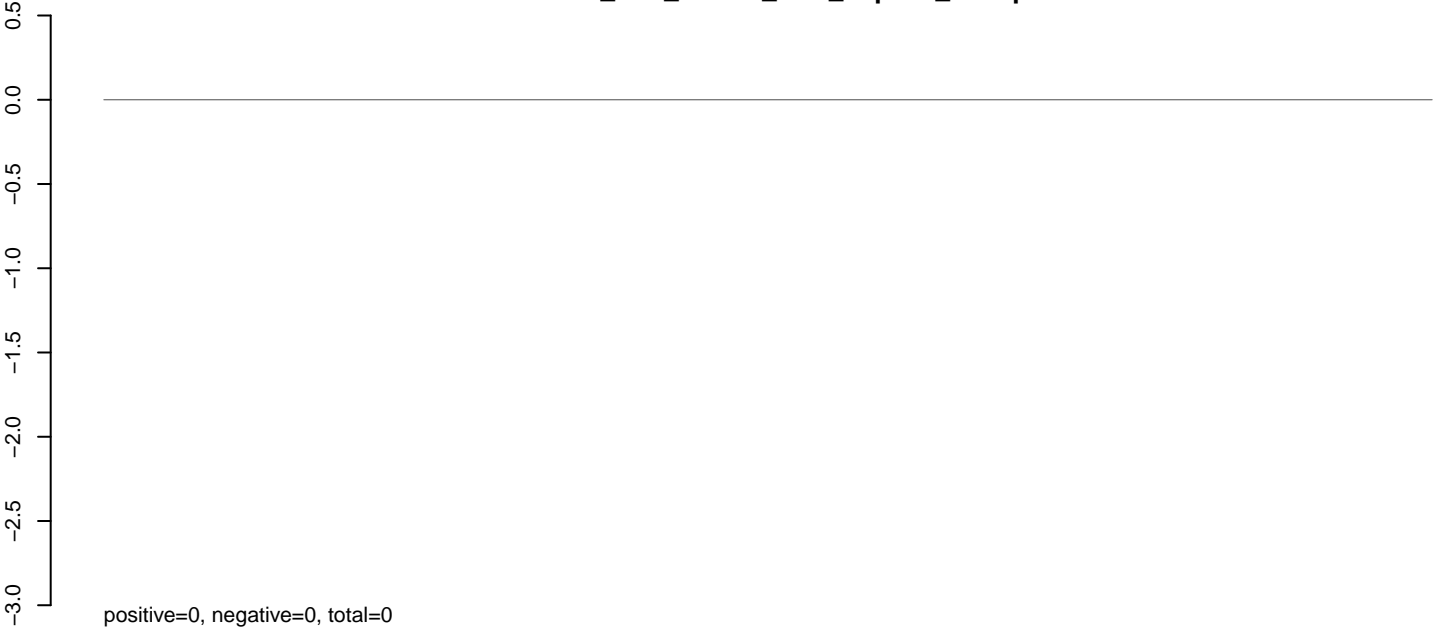
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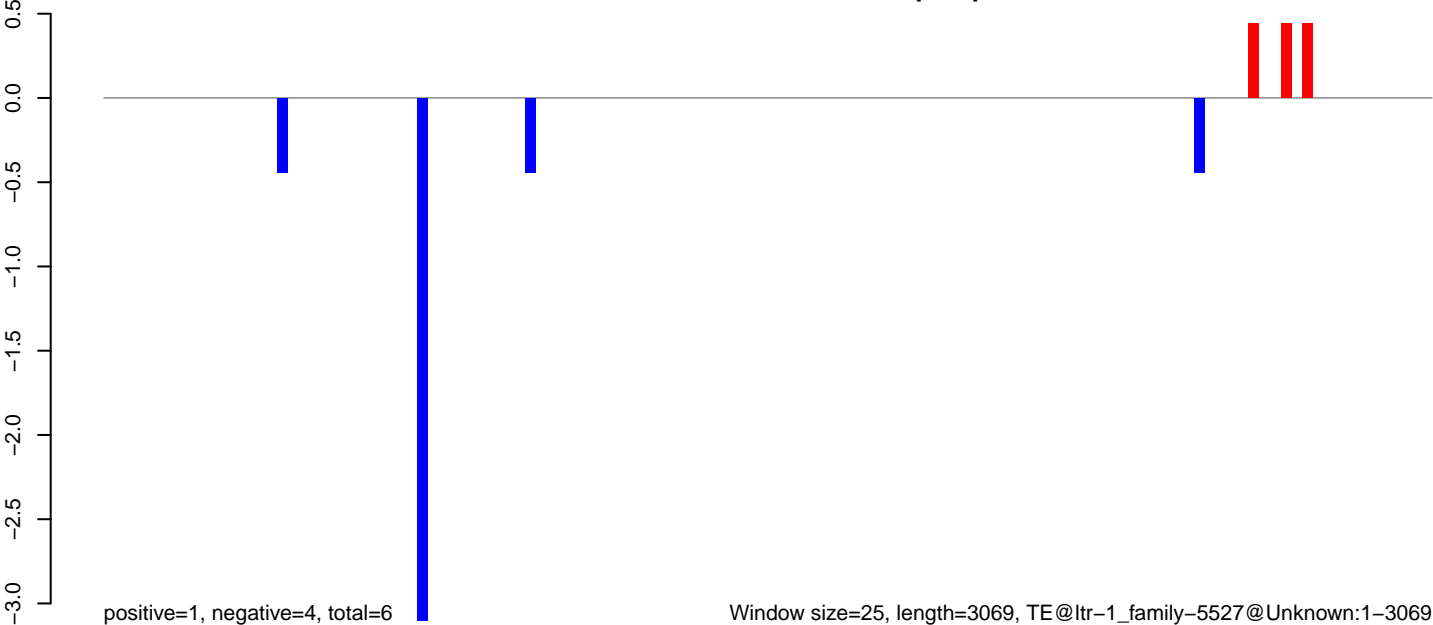
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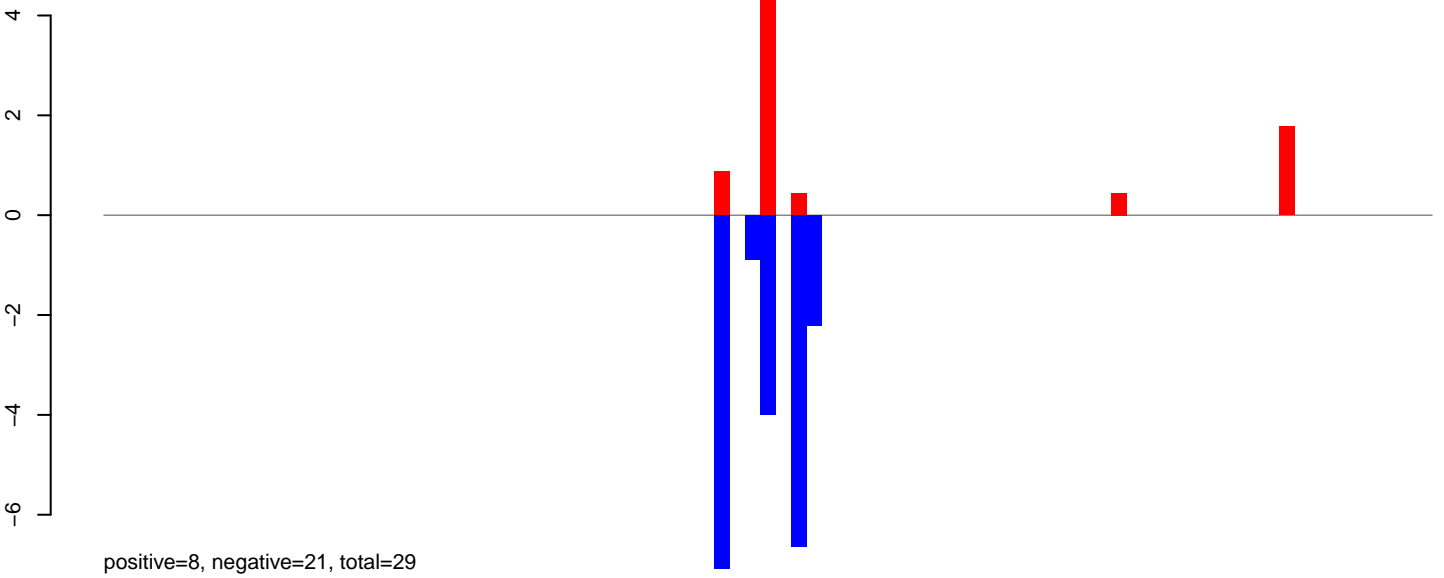
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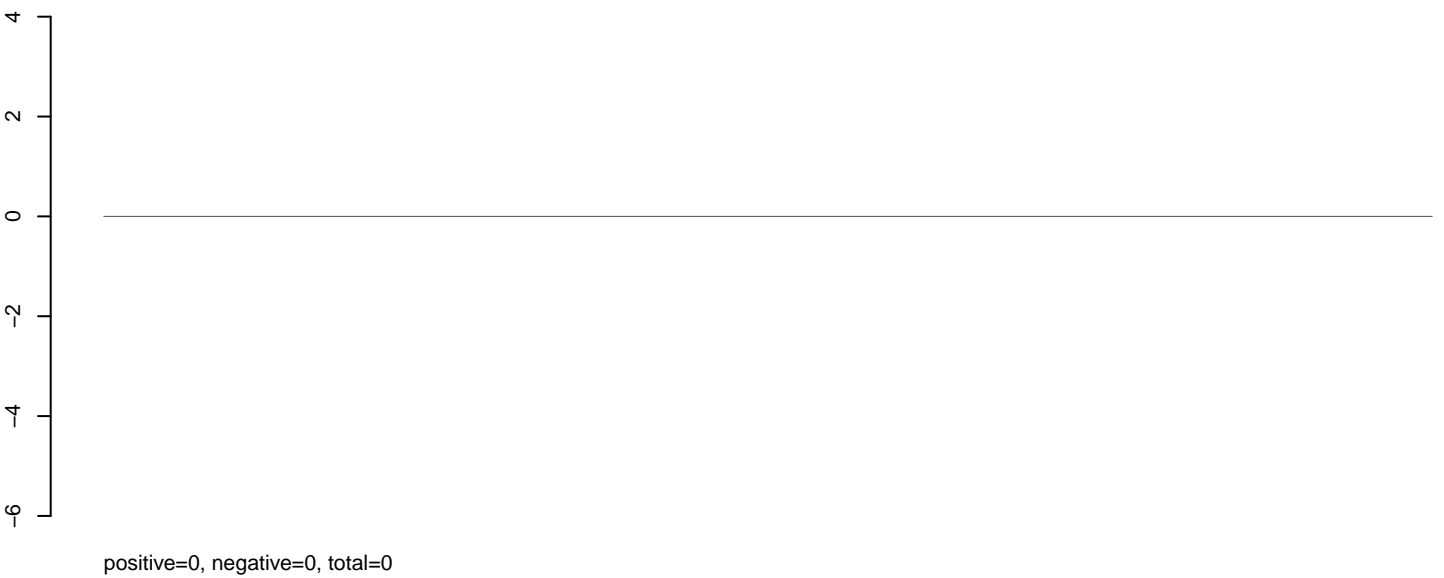
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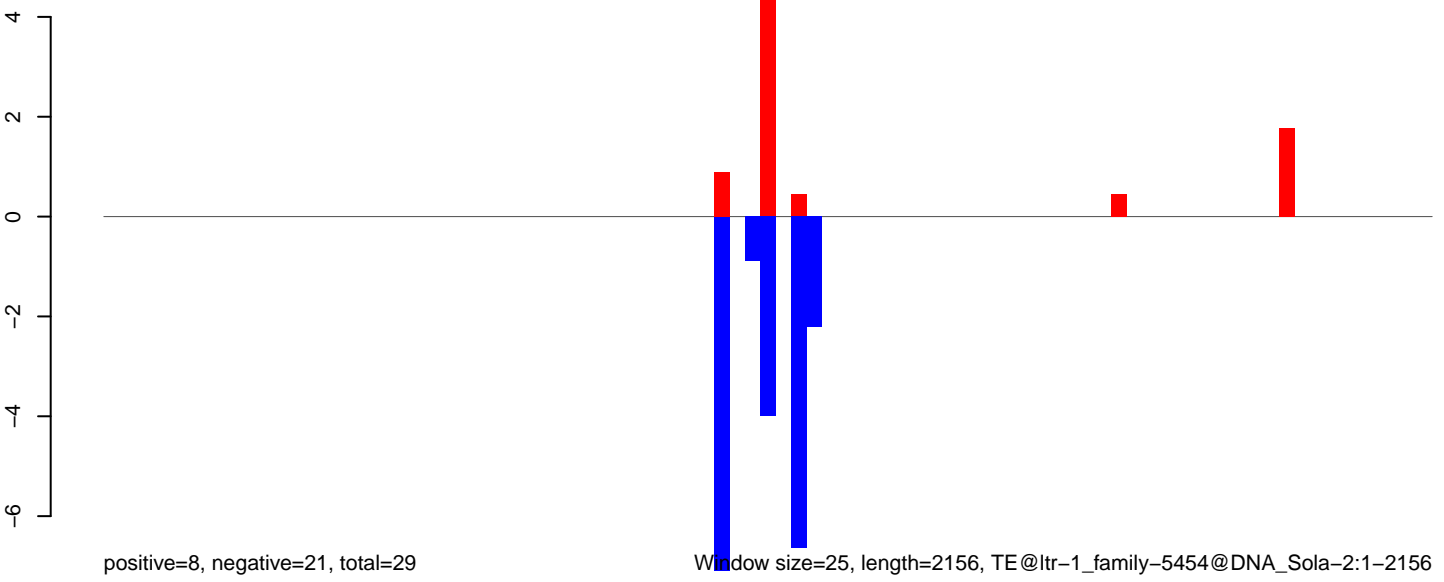
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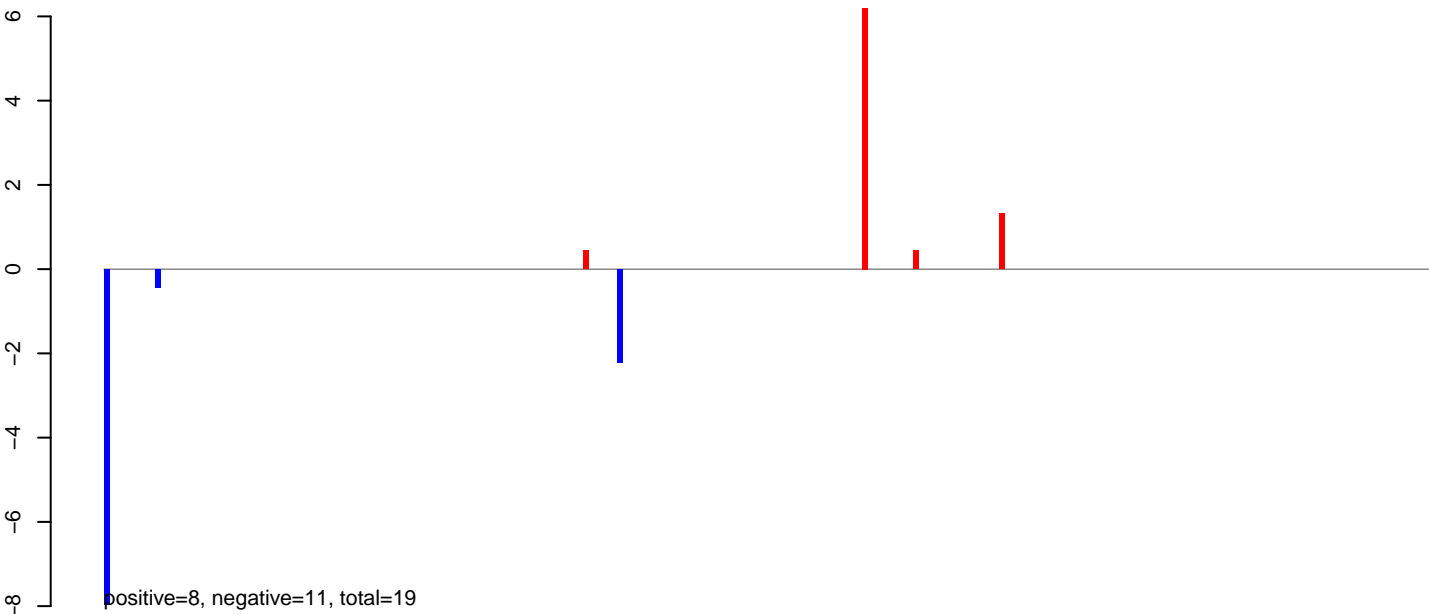


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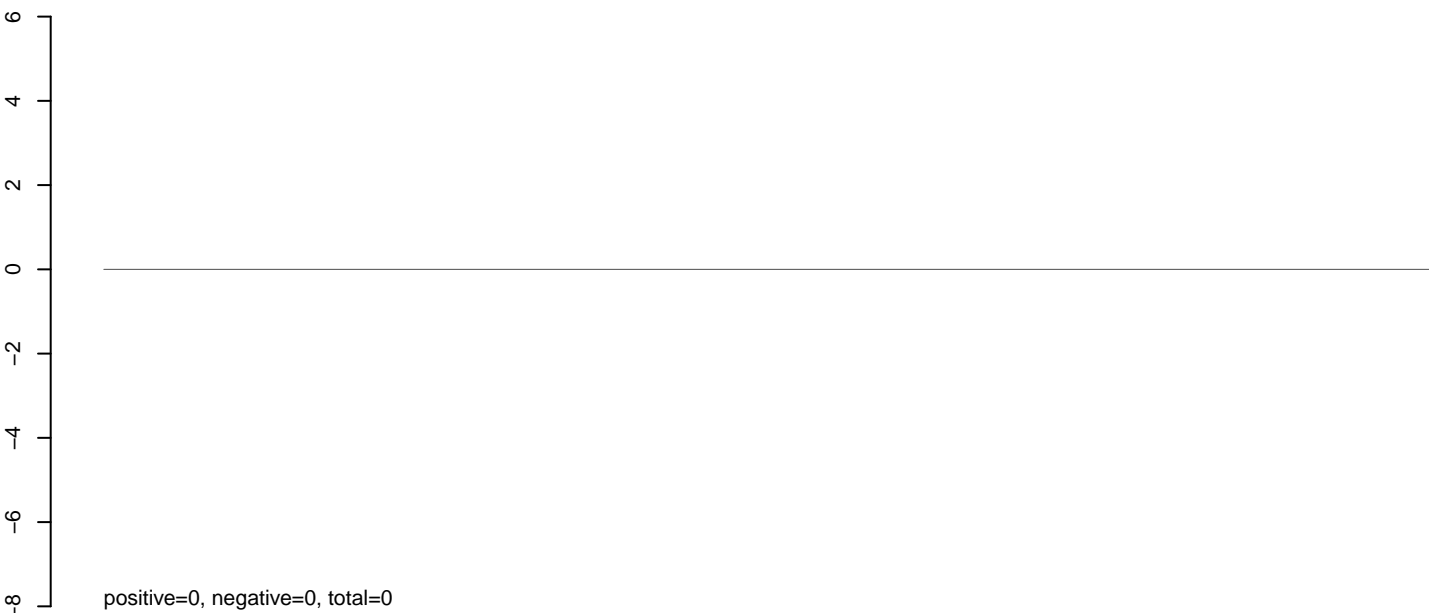


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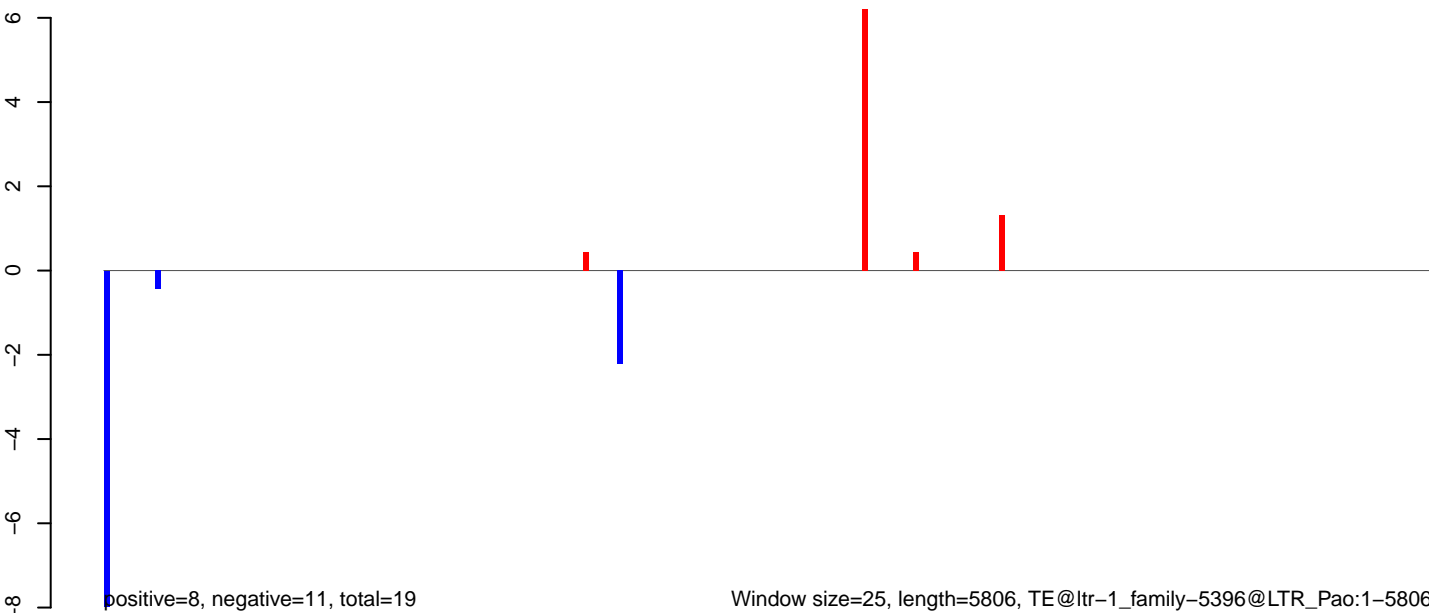
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

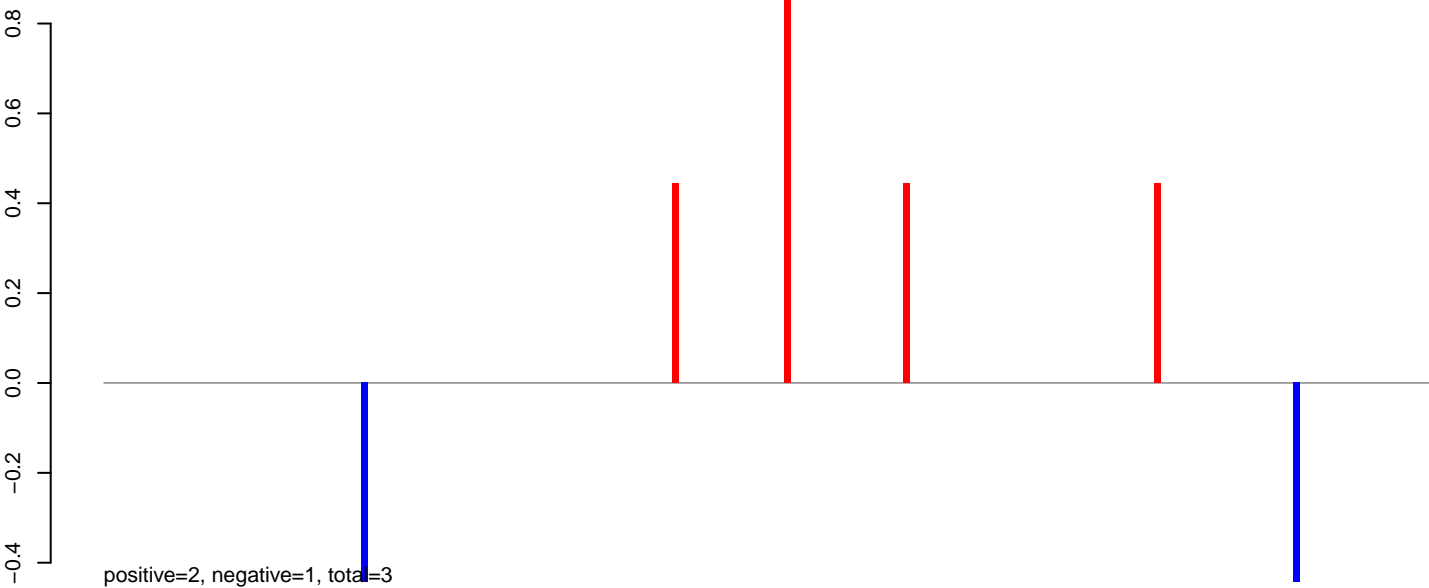


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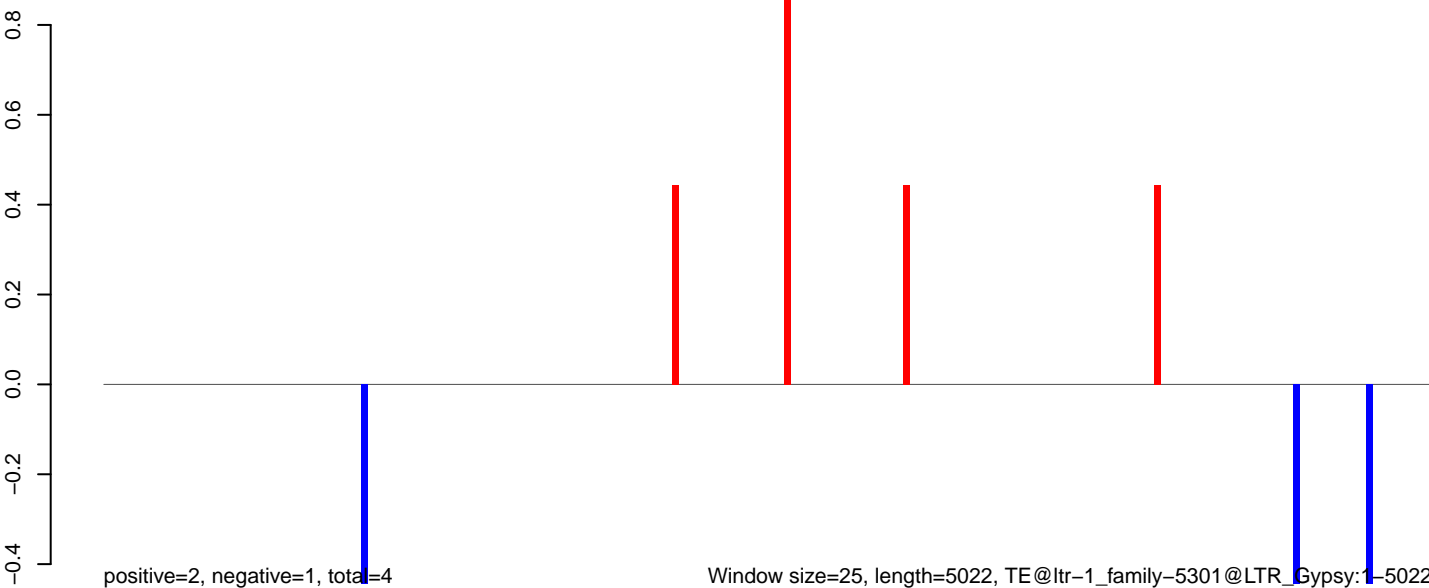
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

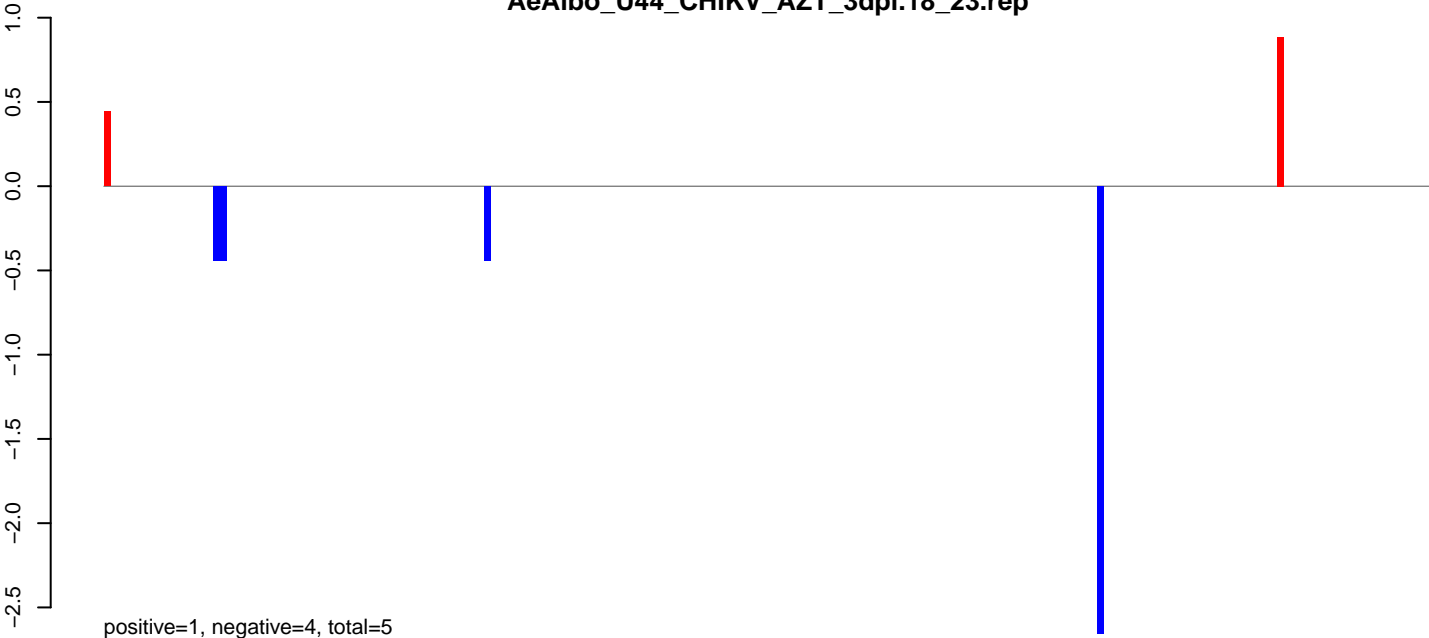


AeAlbo_U44_CHIKV_AZT_3dpi.rep

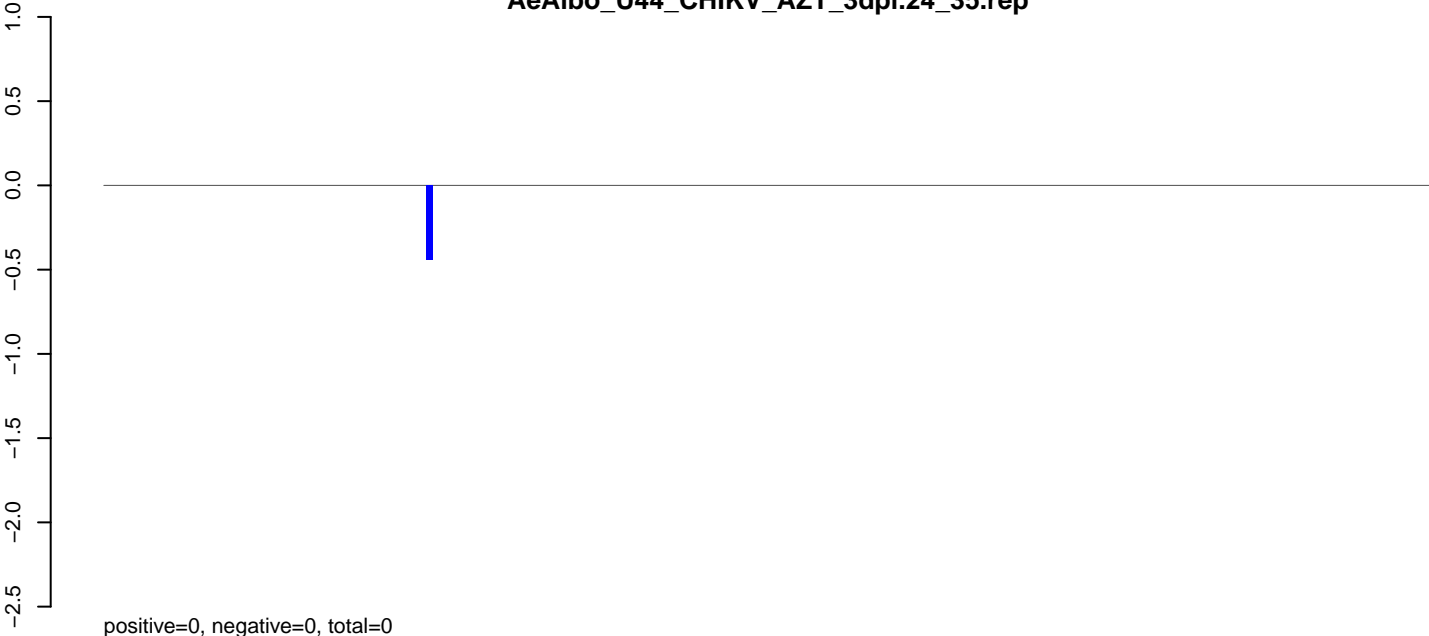


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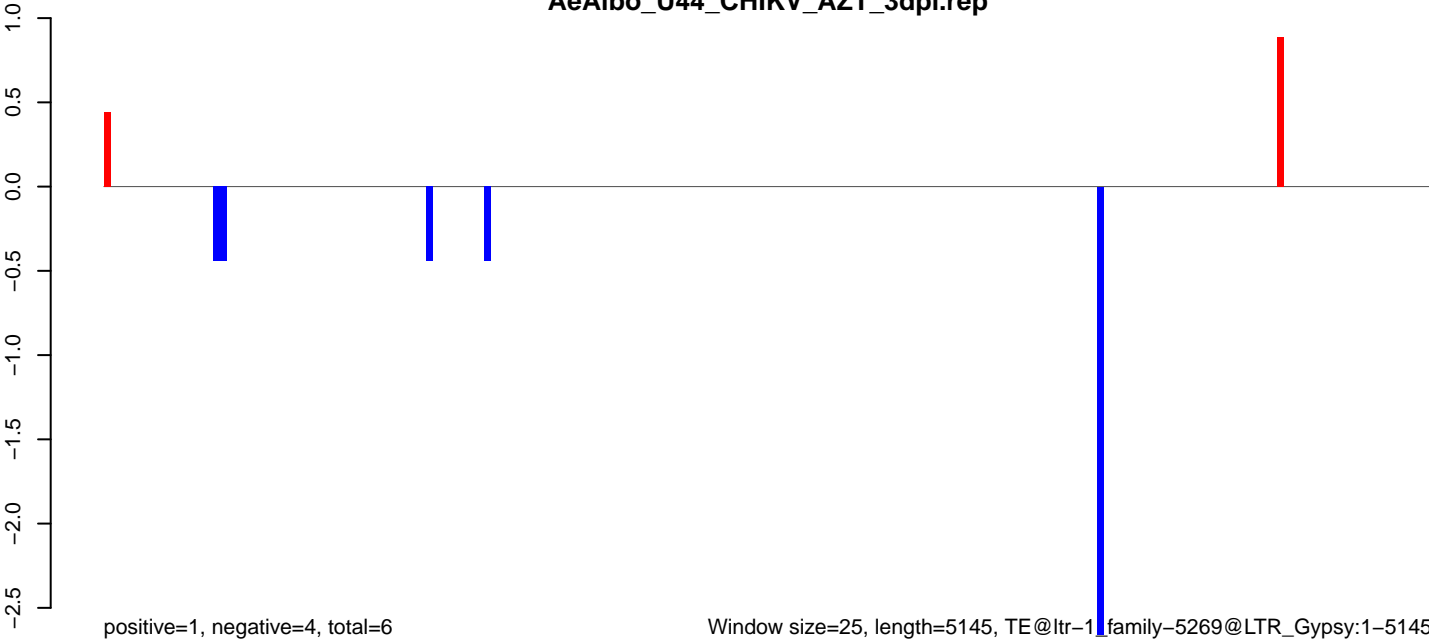
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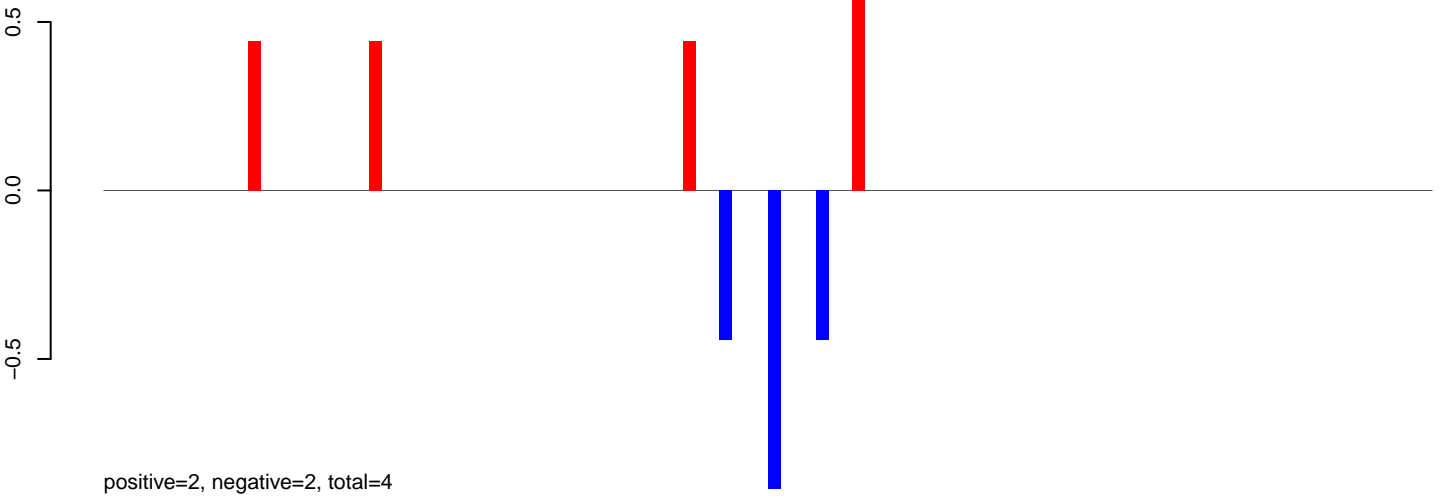
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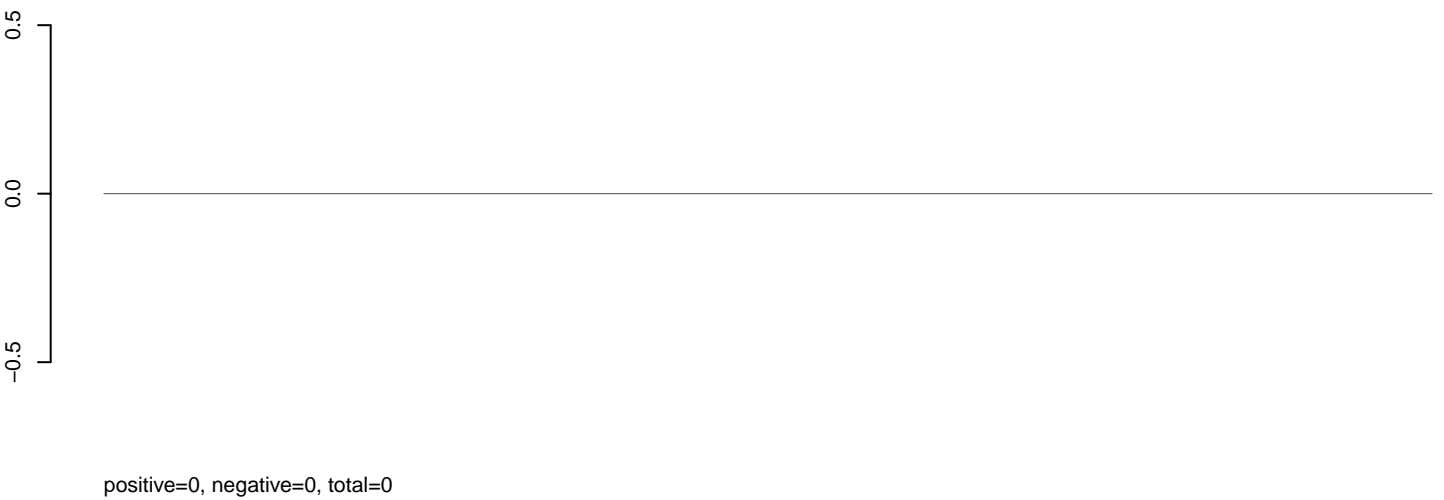
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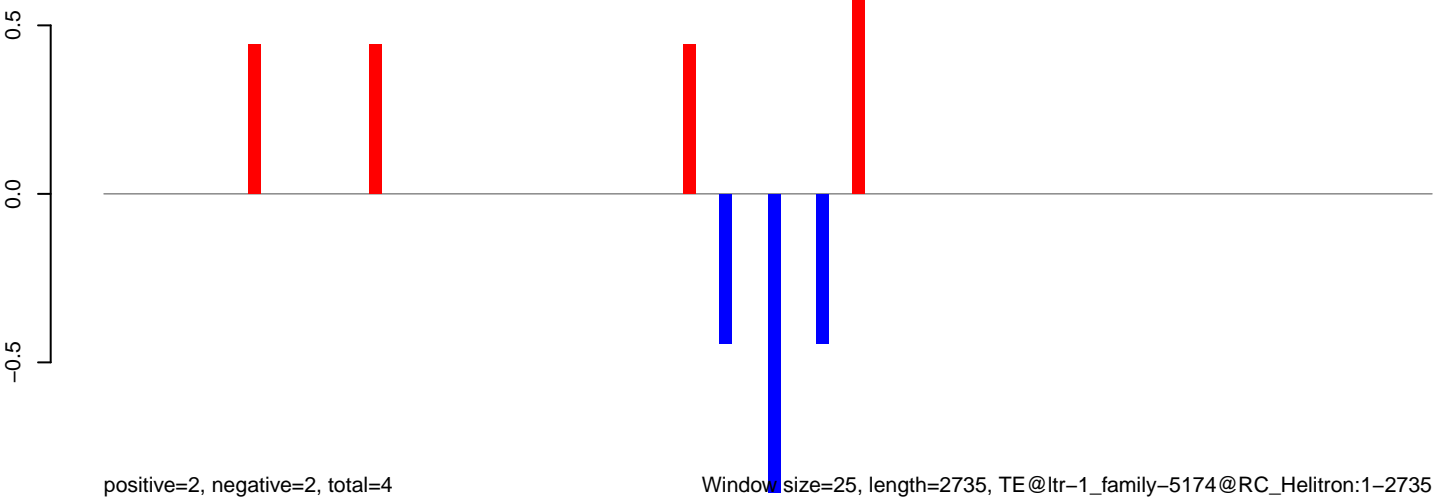
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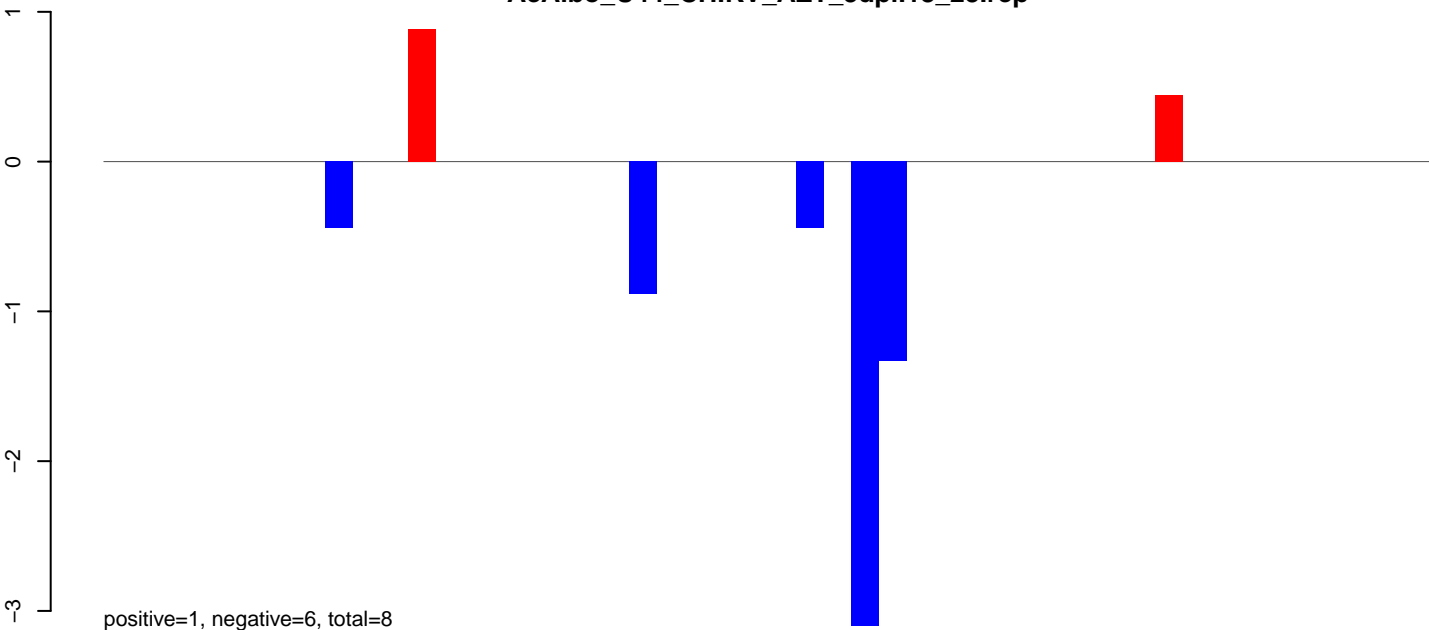
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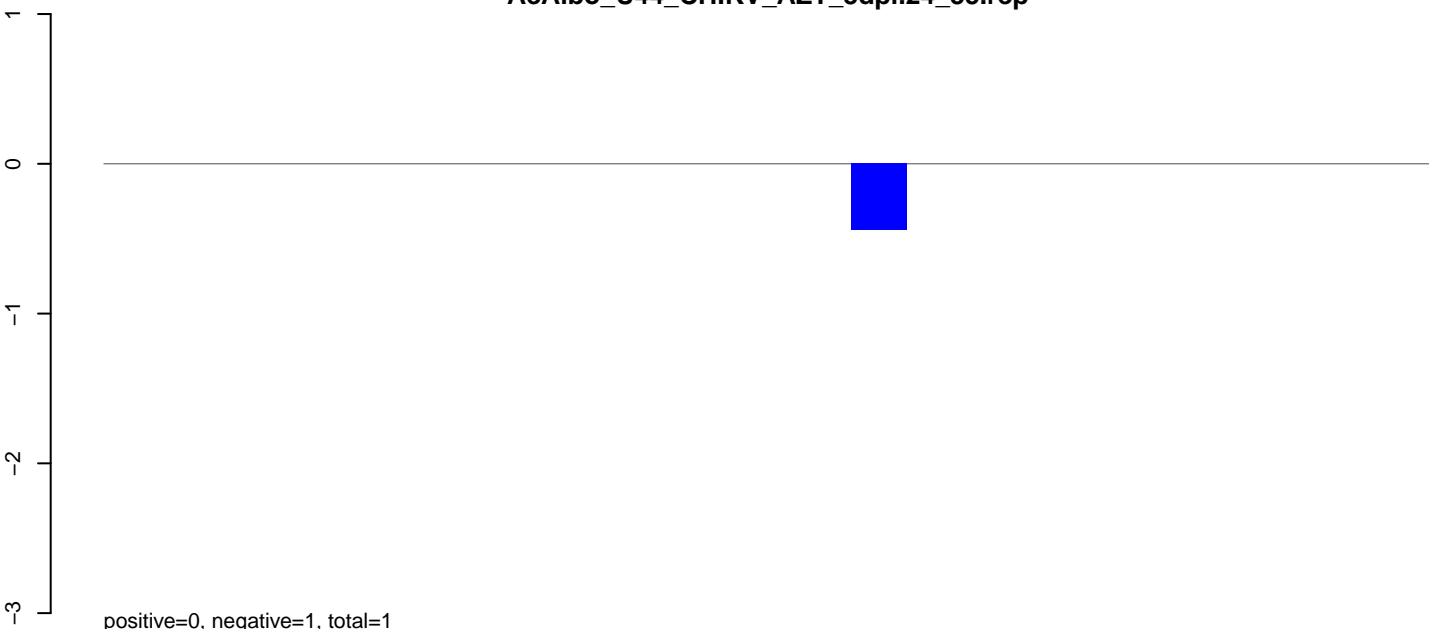
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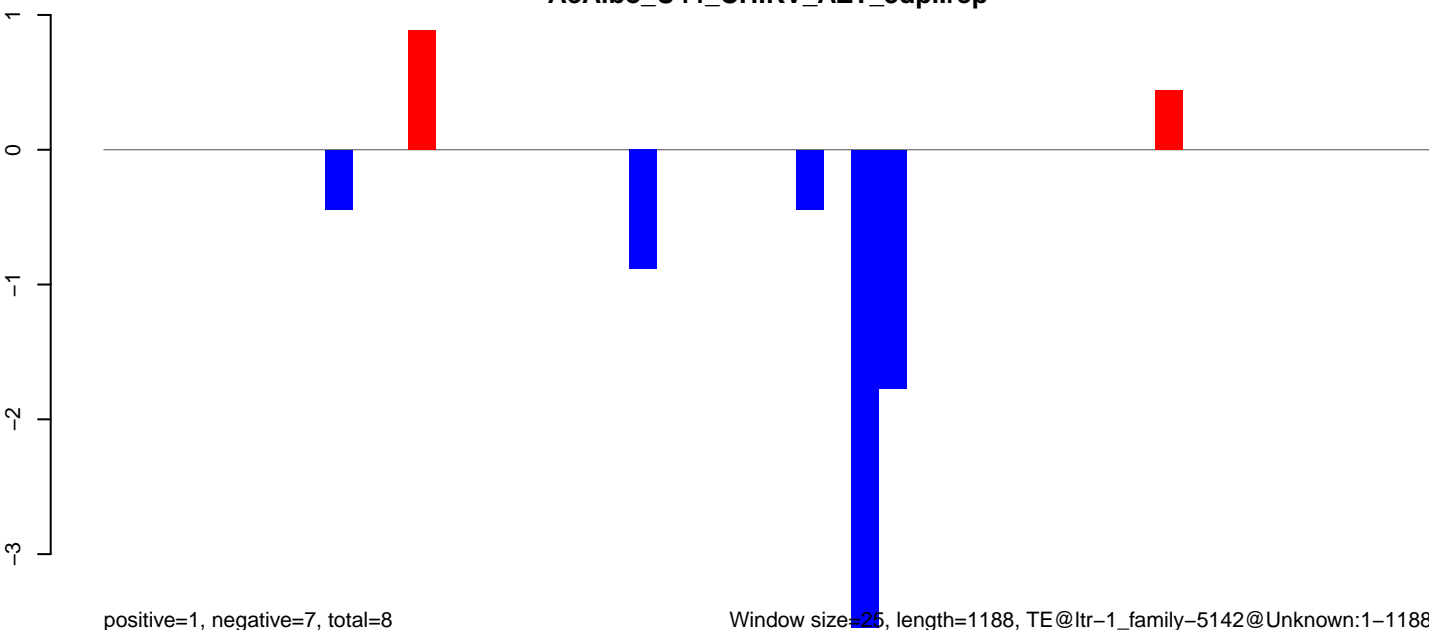
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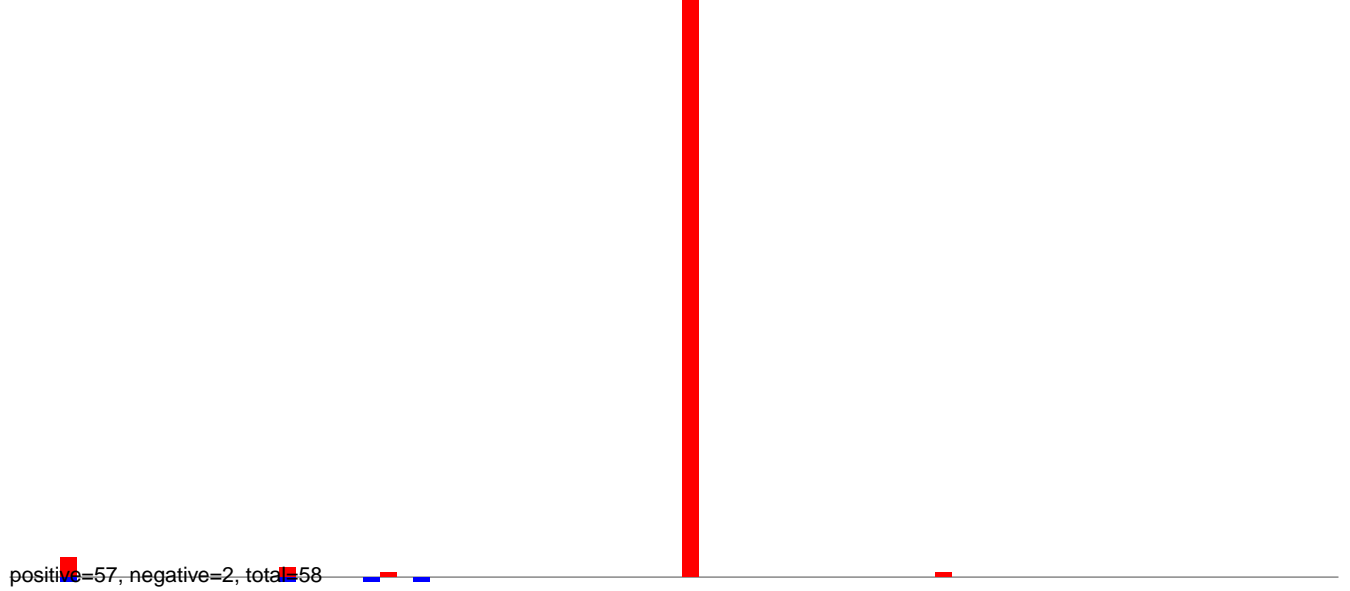
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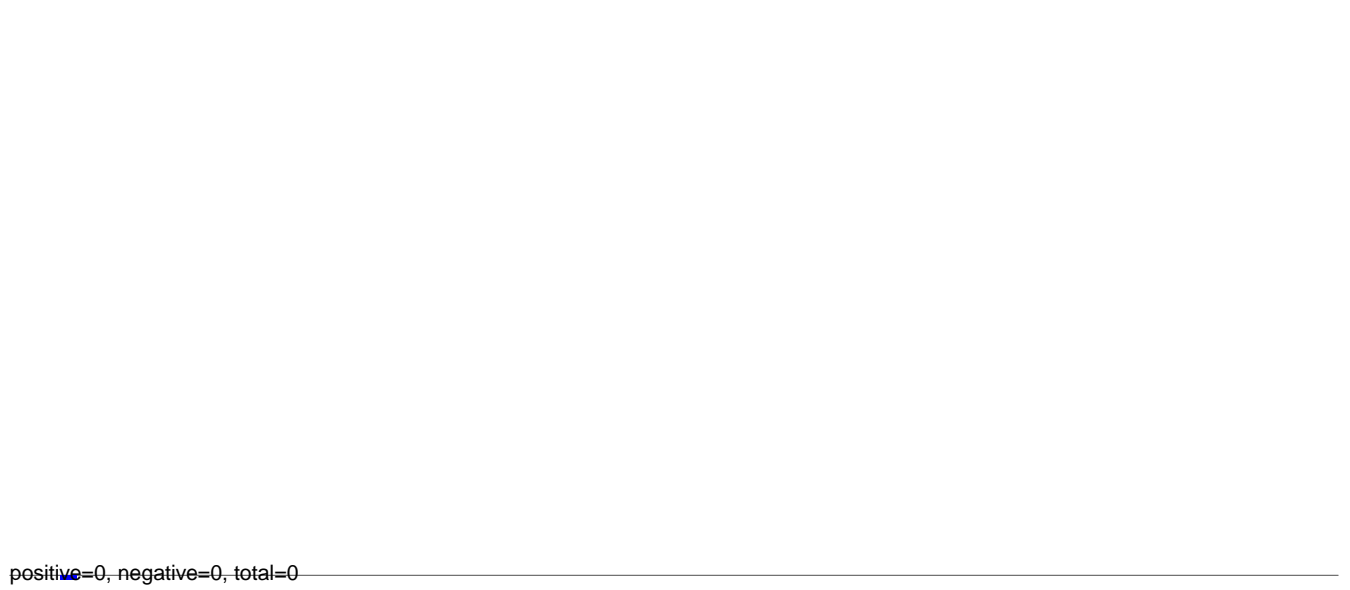
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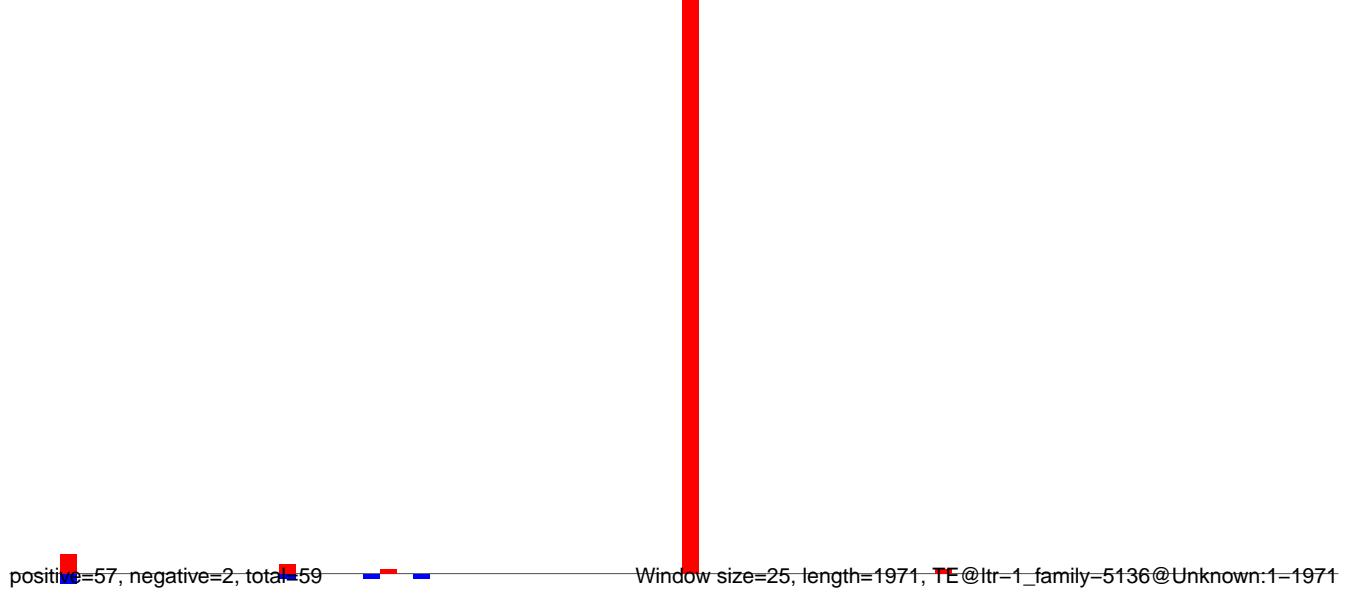
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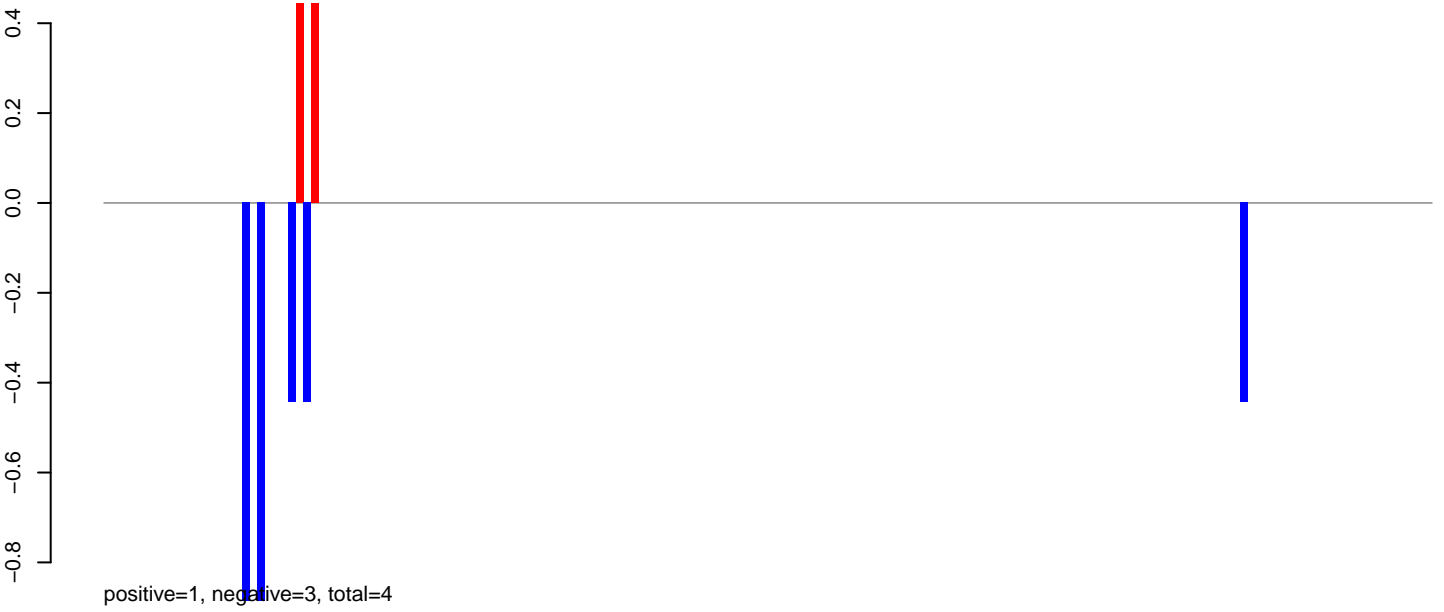
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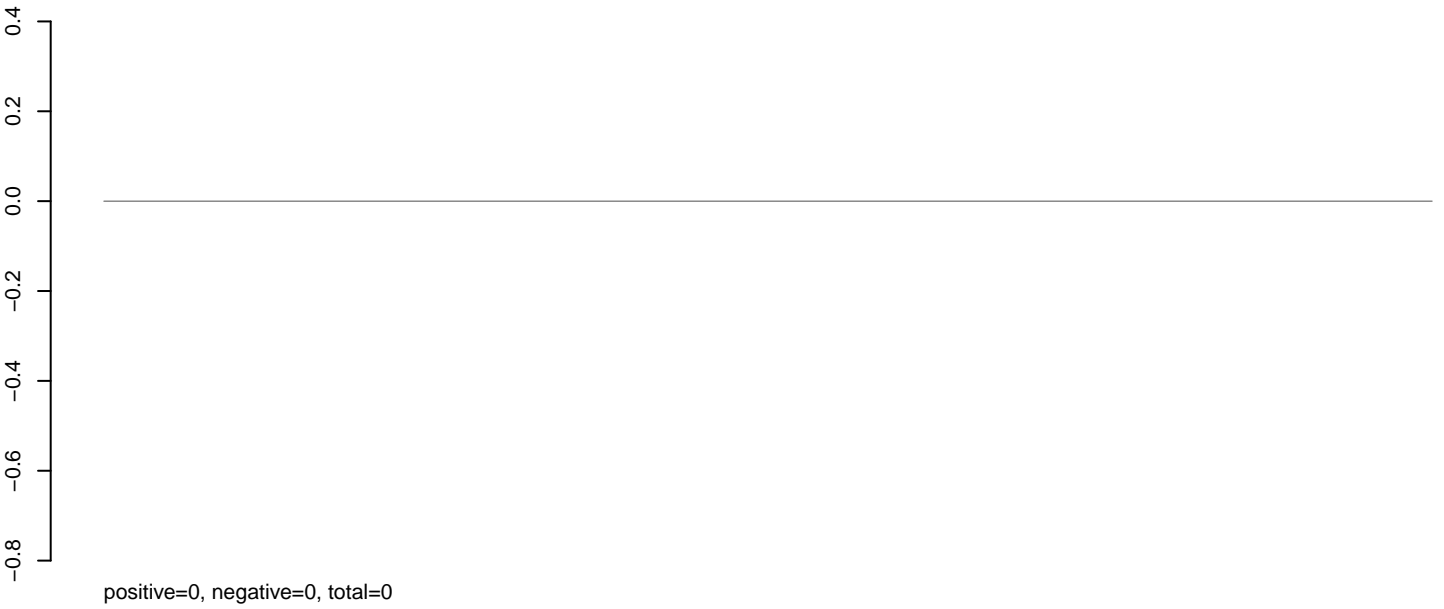
AeAlbo_U44_CHIKV_AZT_3dpi.rep



AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



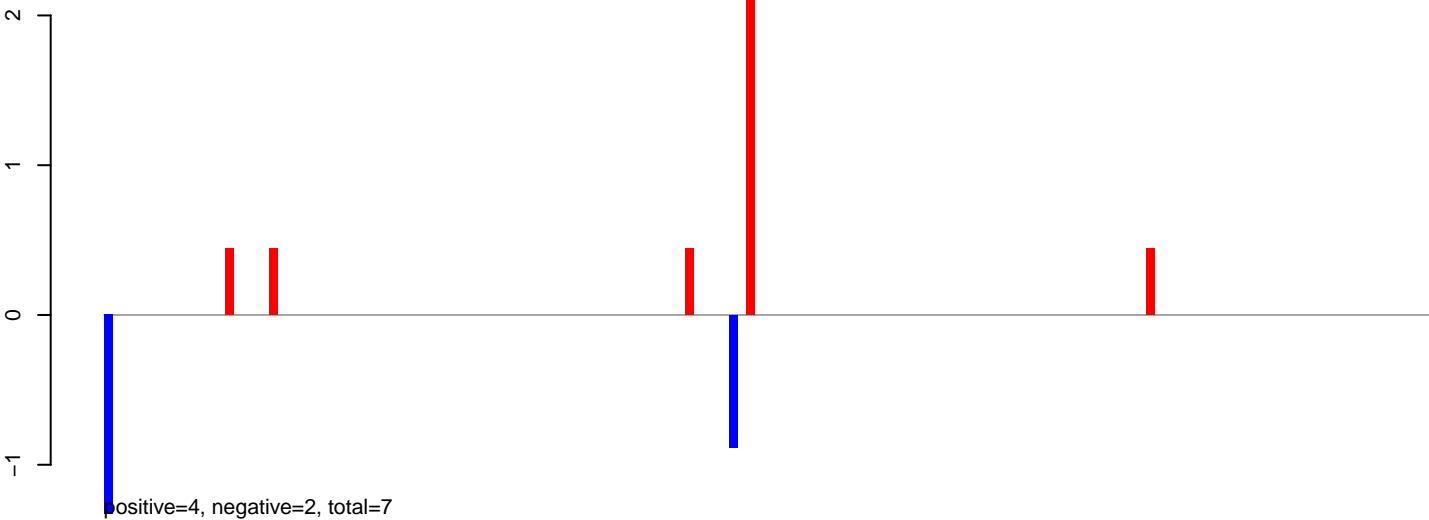
AeAlbo_U44_CHIKV_AZT_3dpi.rep



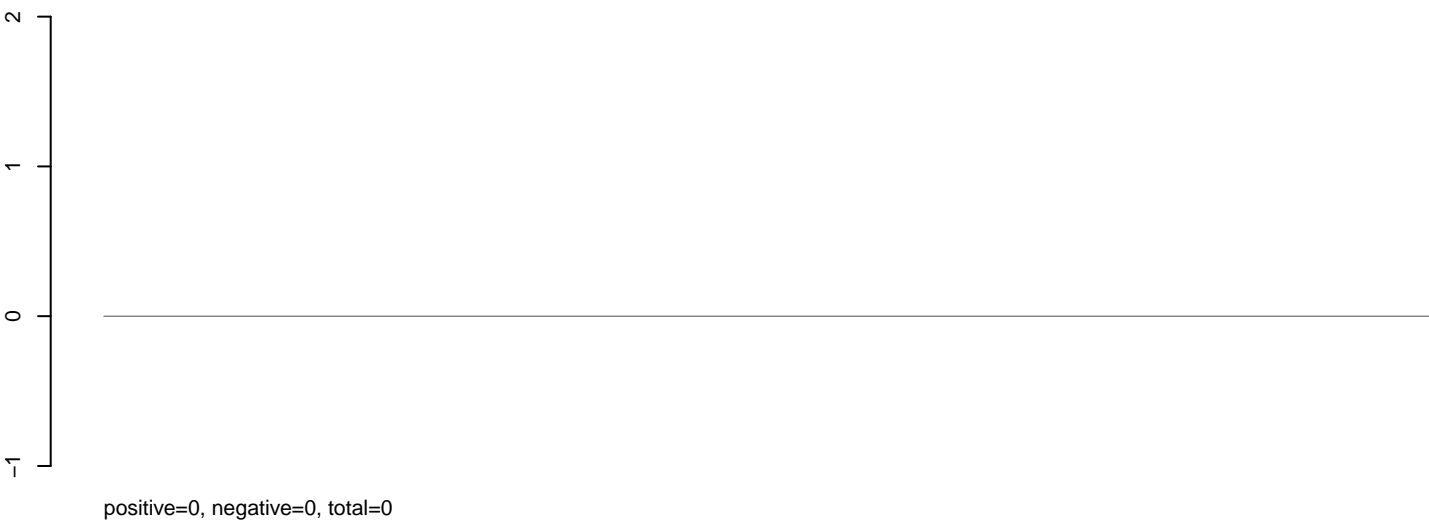
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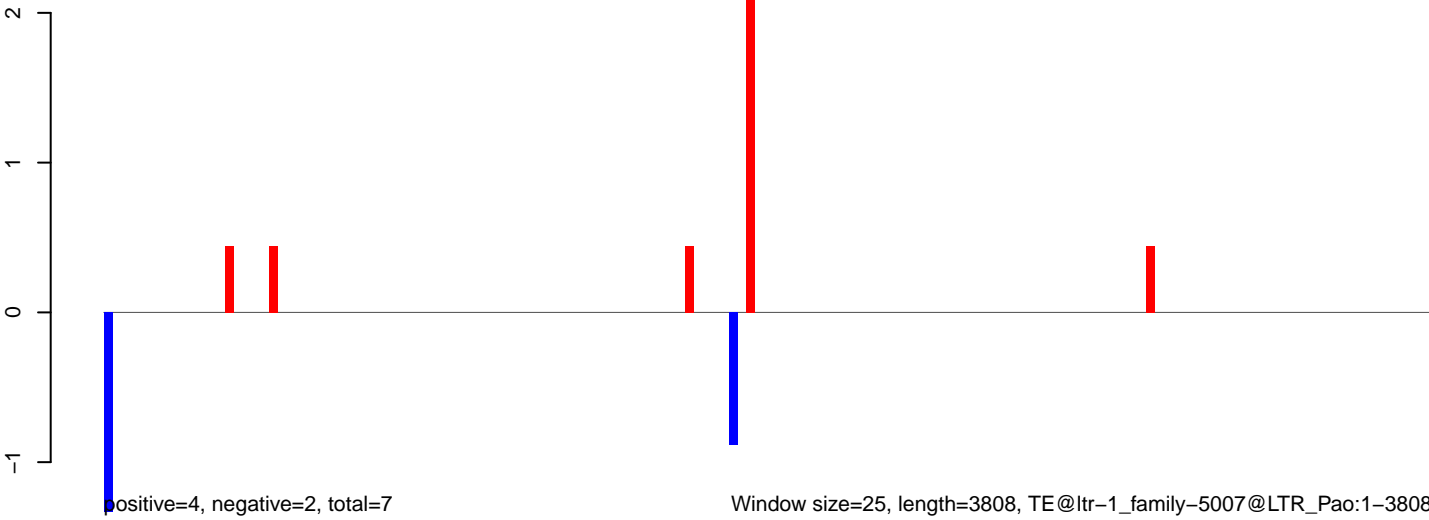
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

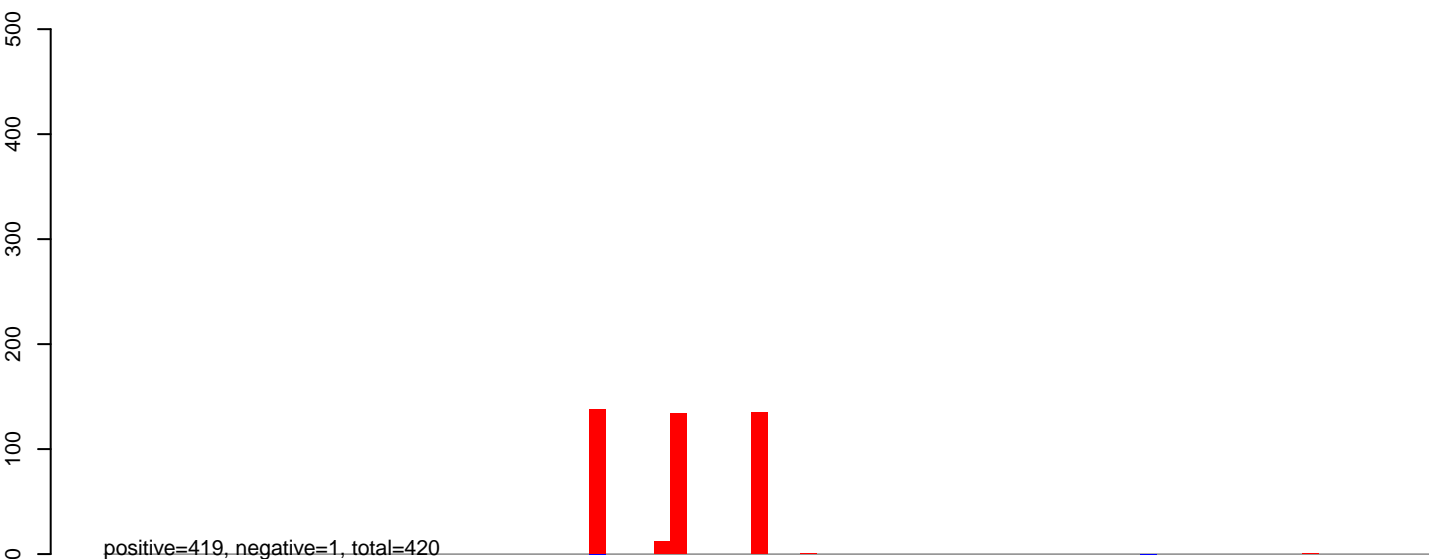


AeAlbo_U44_CHIKV_AZT_3dpi.rep

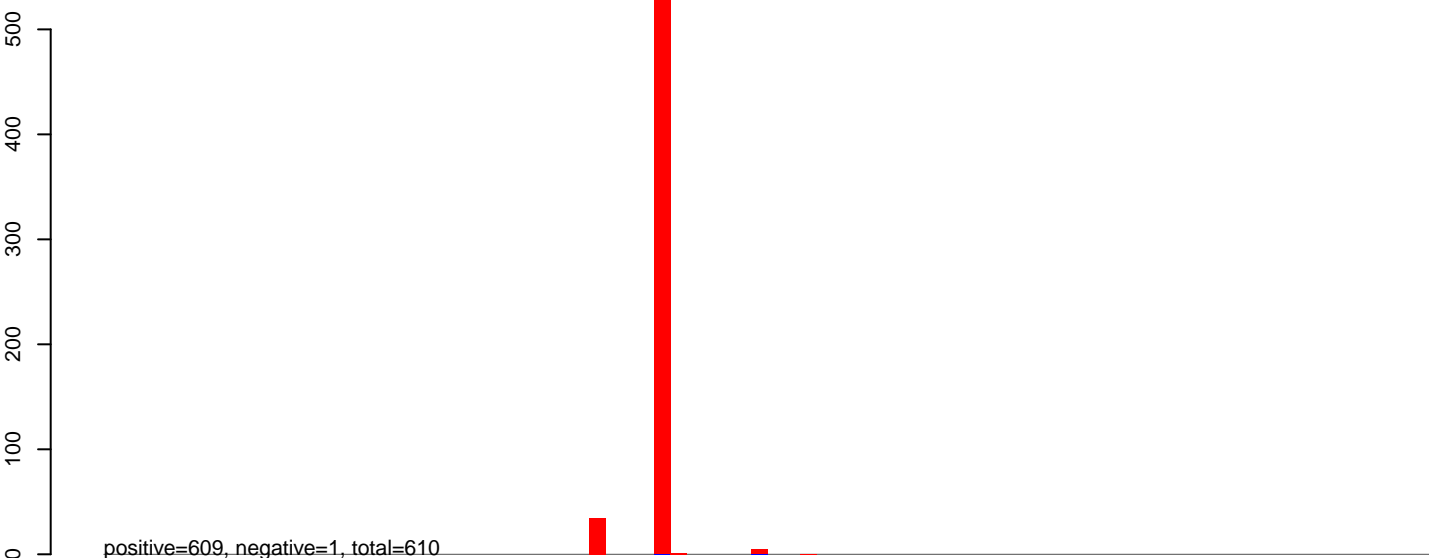


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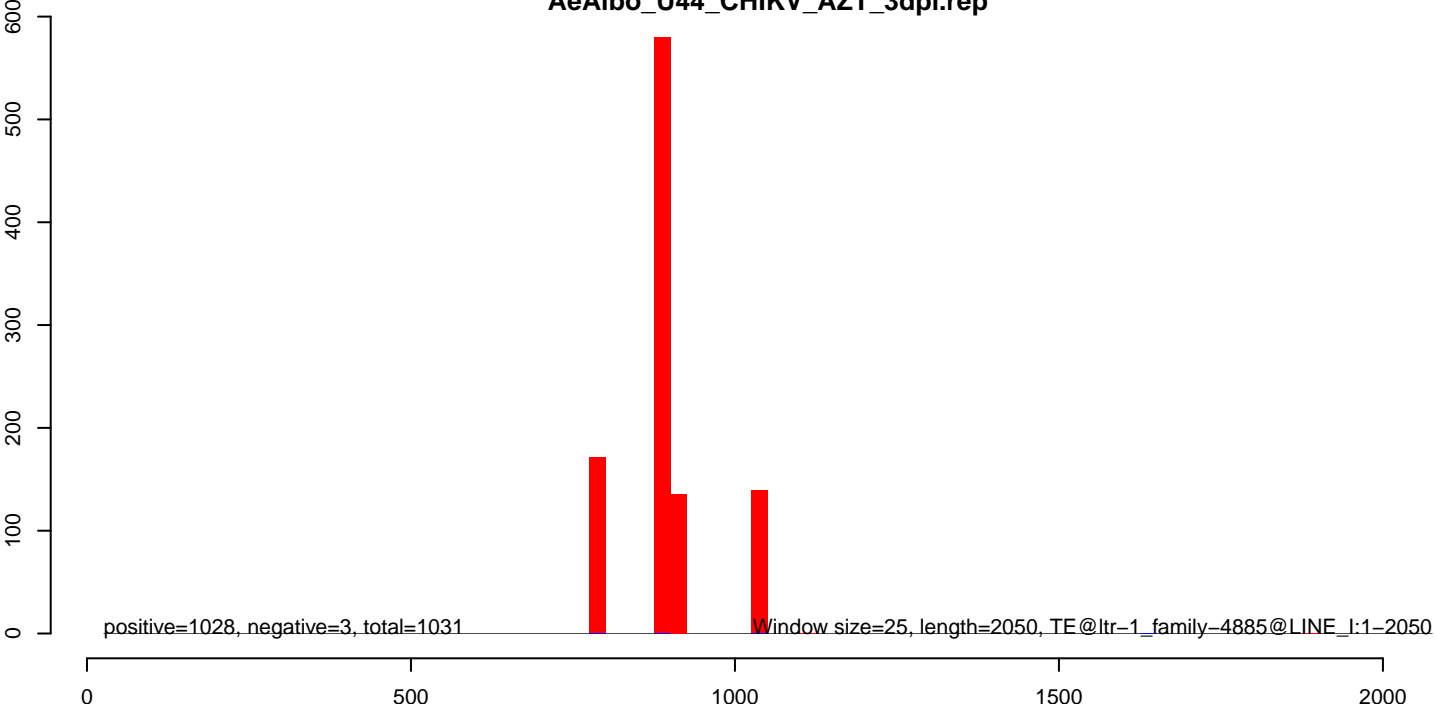
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



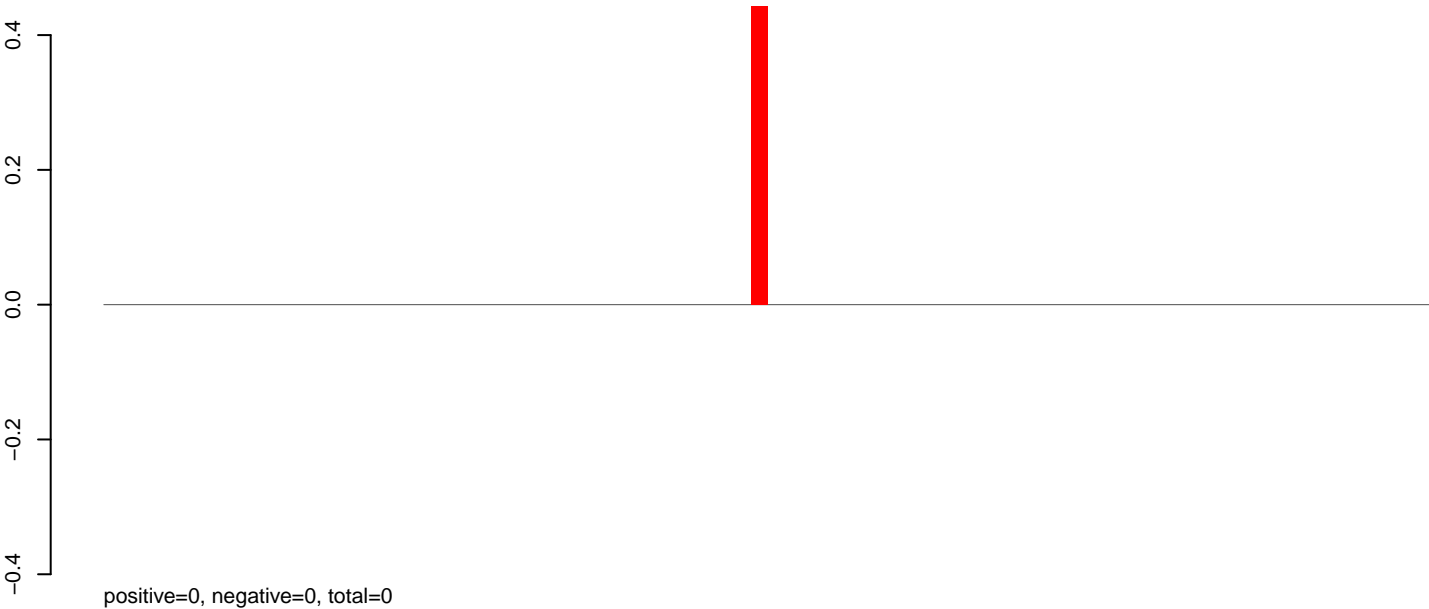
AeAlbo_U44_CHIKV_AZT_3dpi.rep



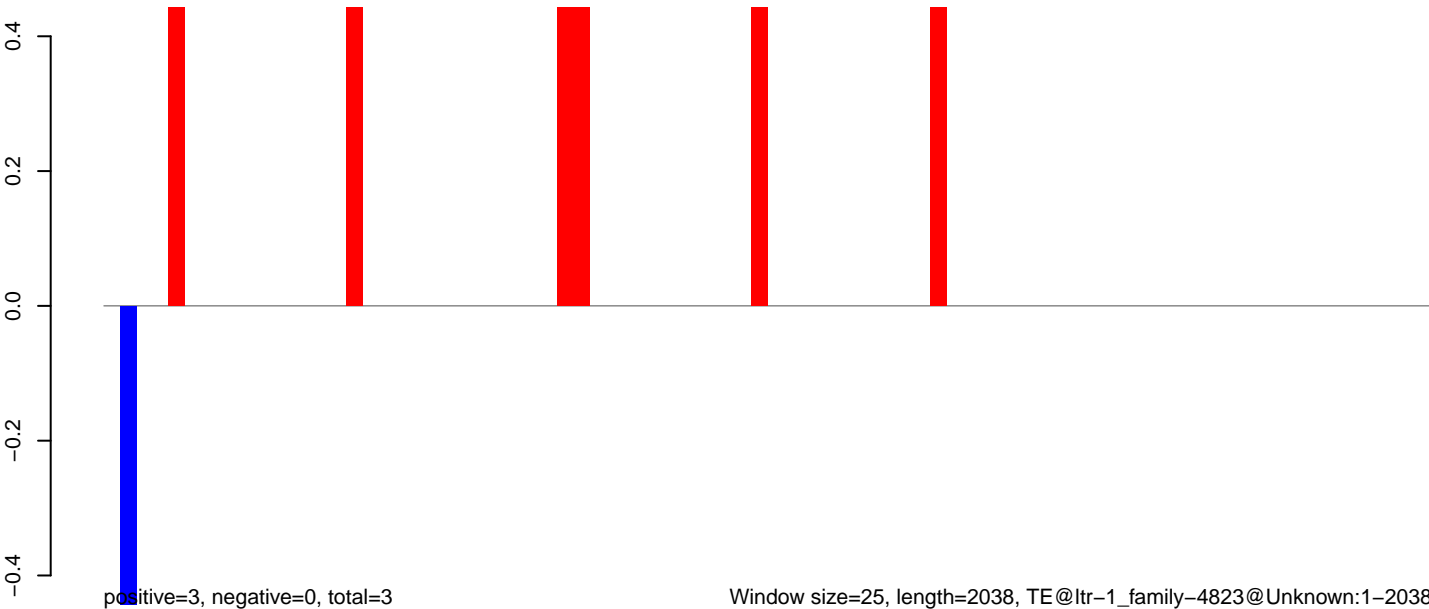
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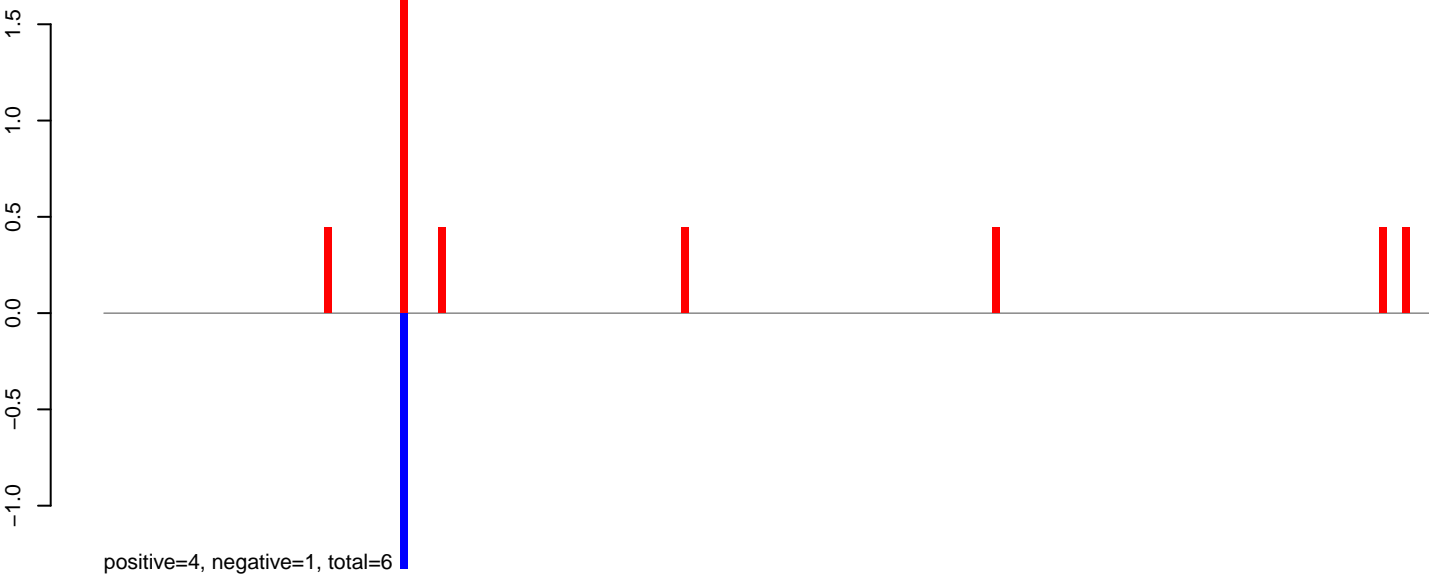
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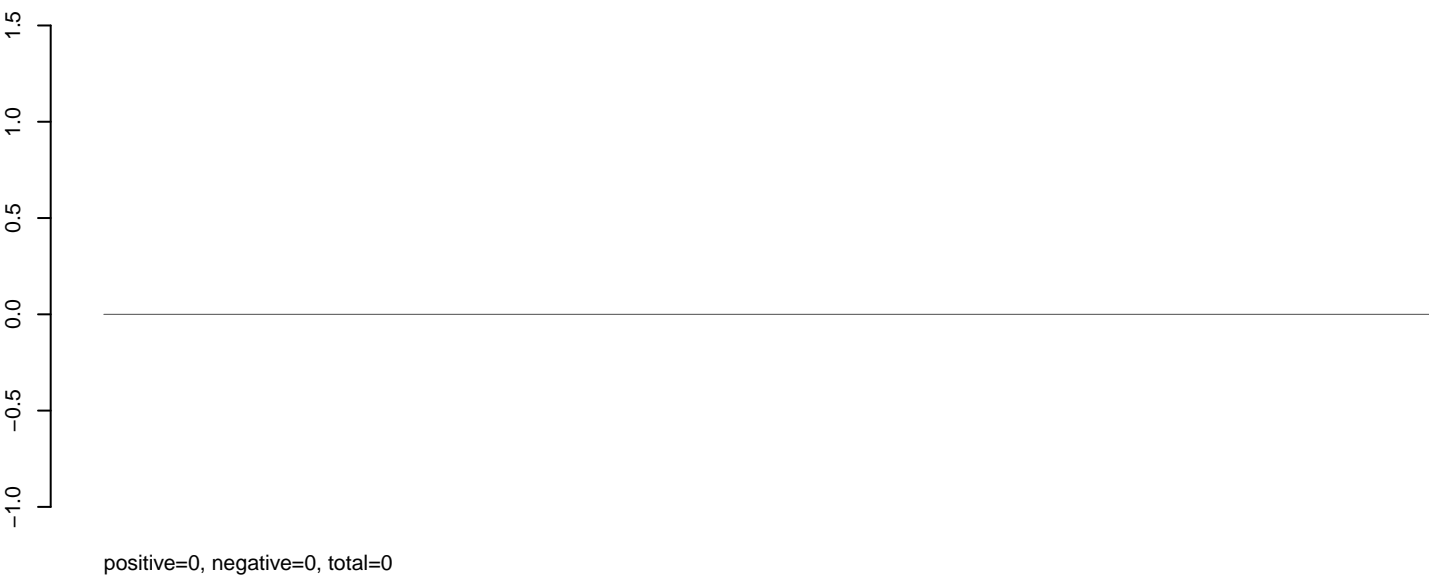
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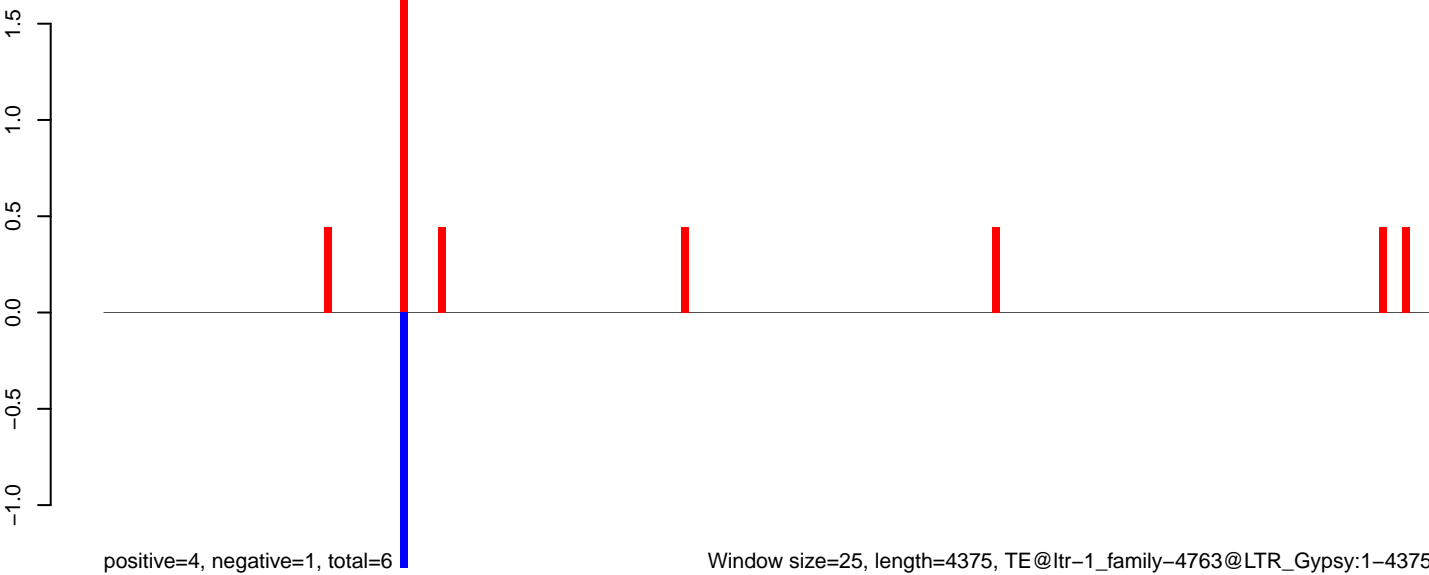
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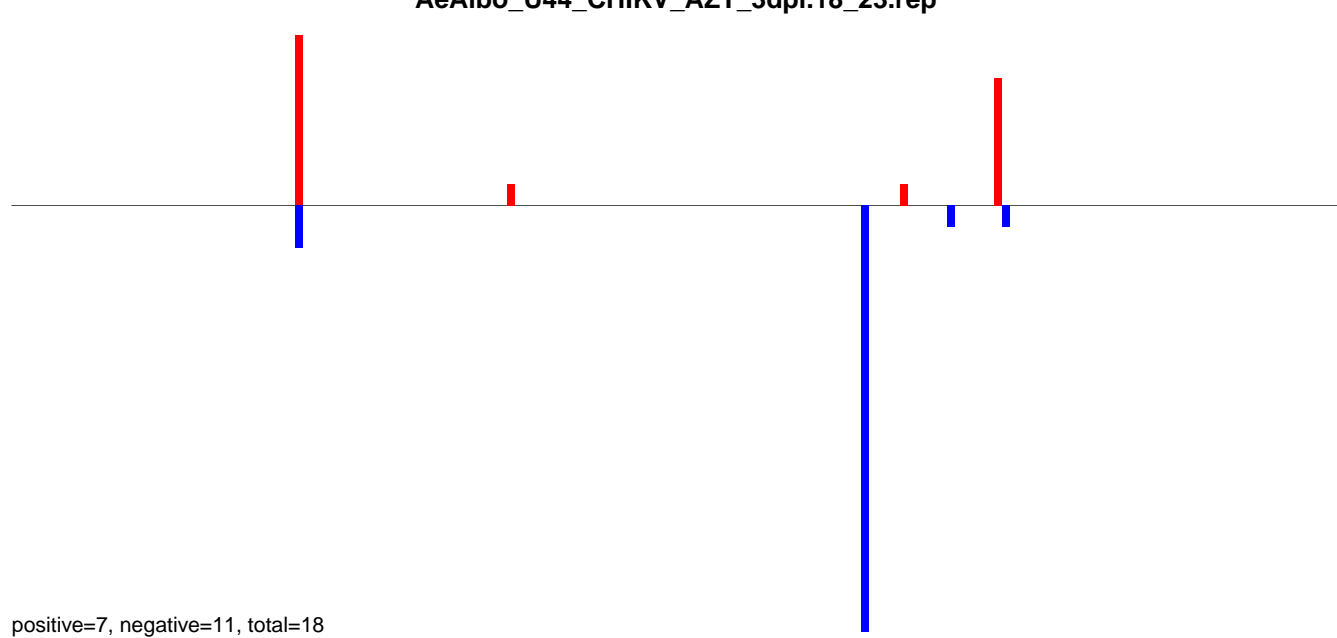
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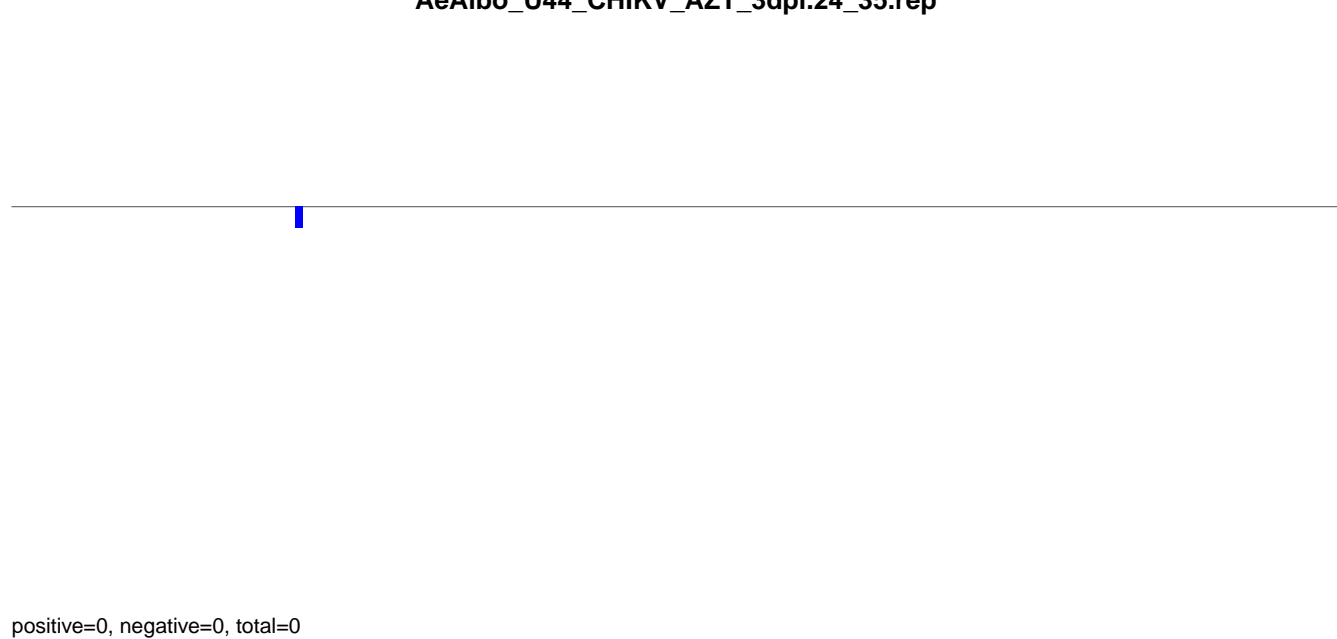
AeAlbo_U44_CHIKV_AZT_3dpi.rep



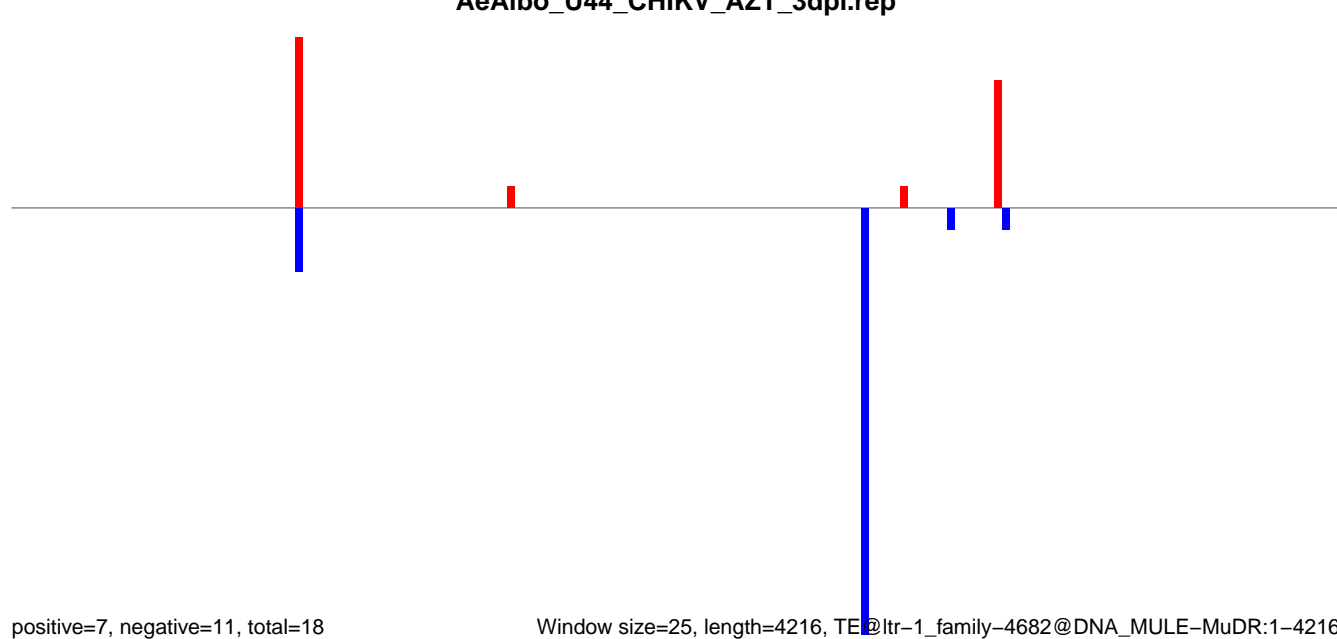
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

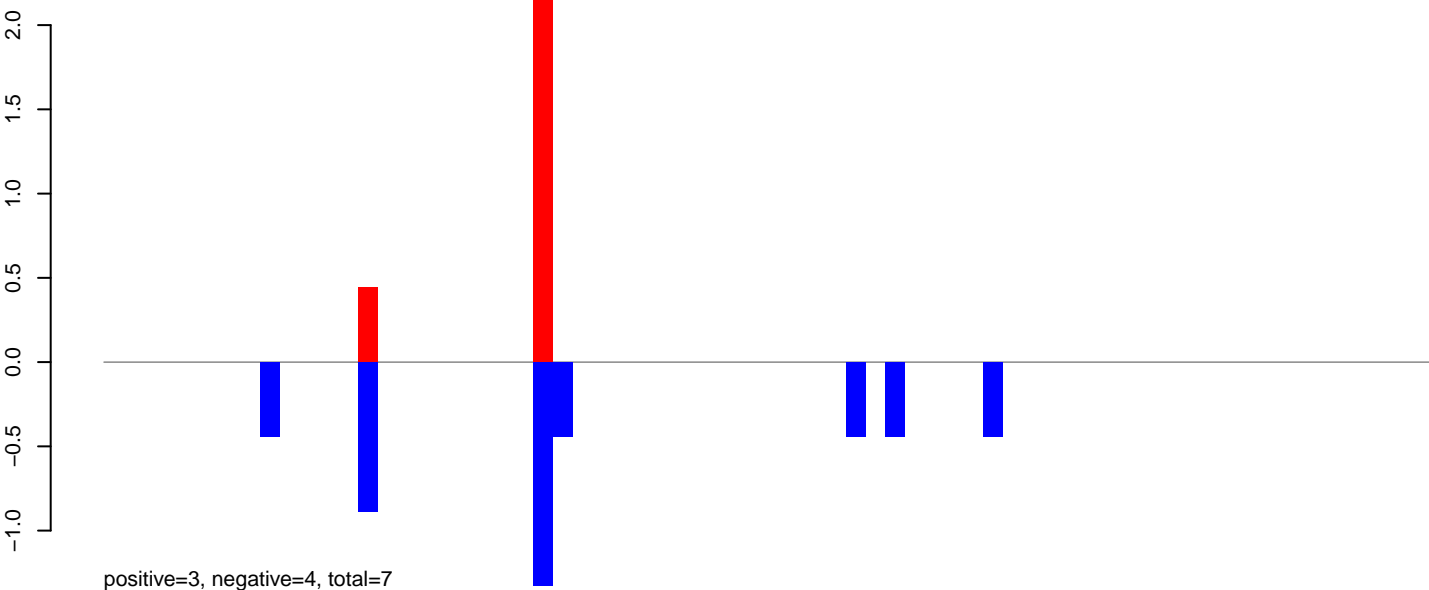


AeAlbo_U44_CHIKV_AZT_3dpi.rep

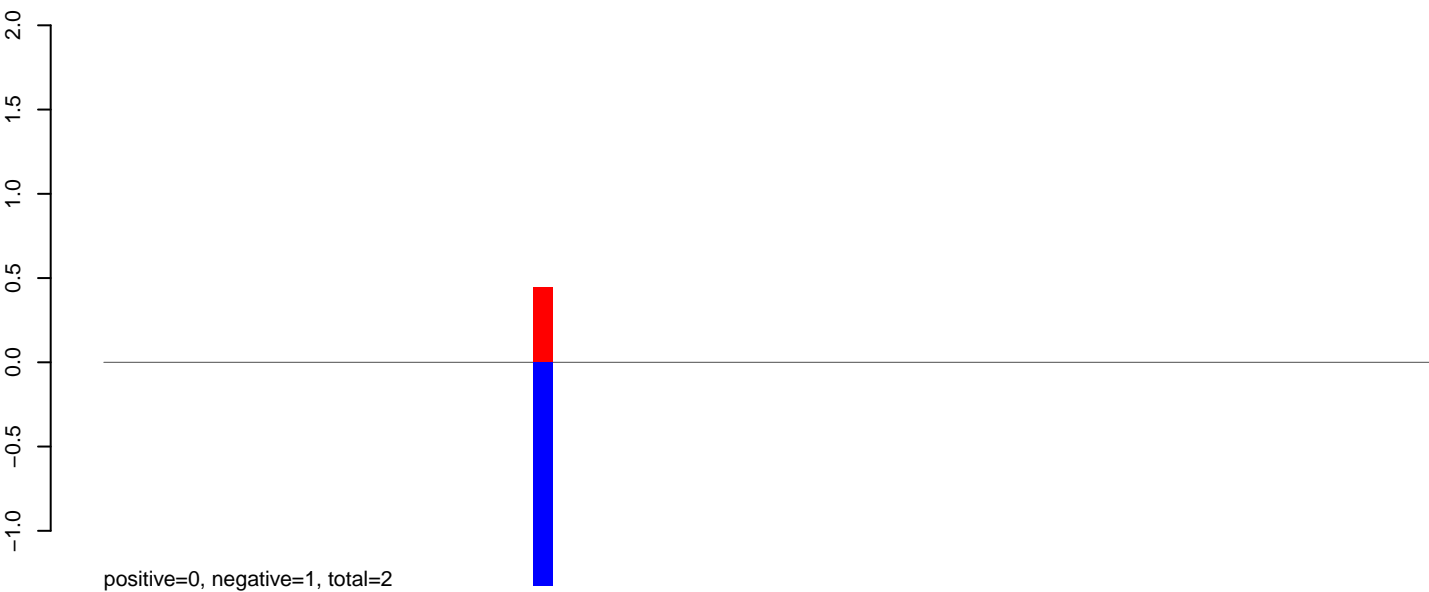


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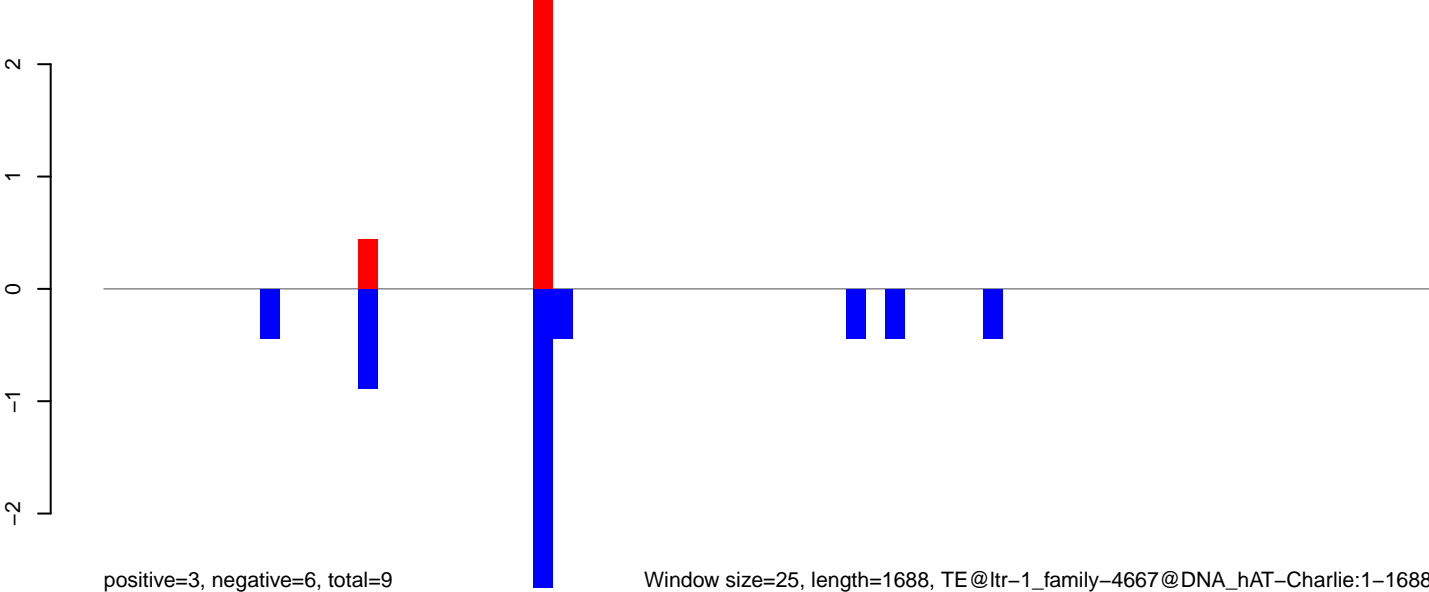
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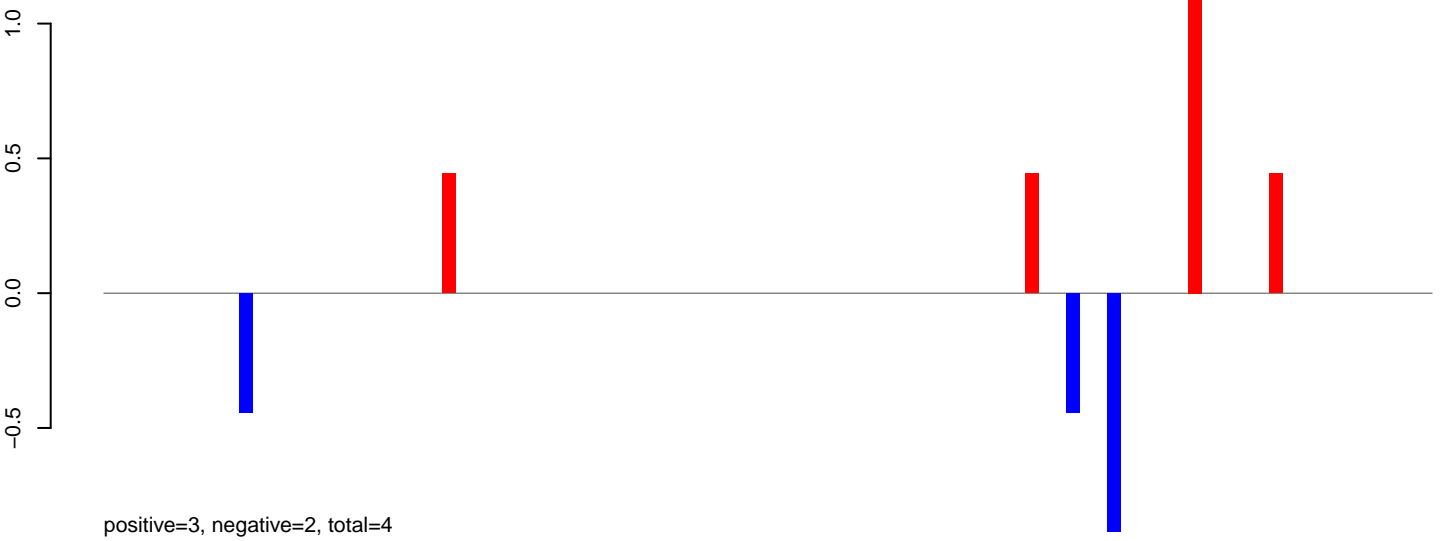
AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



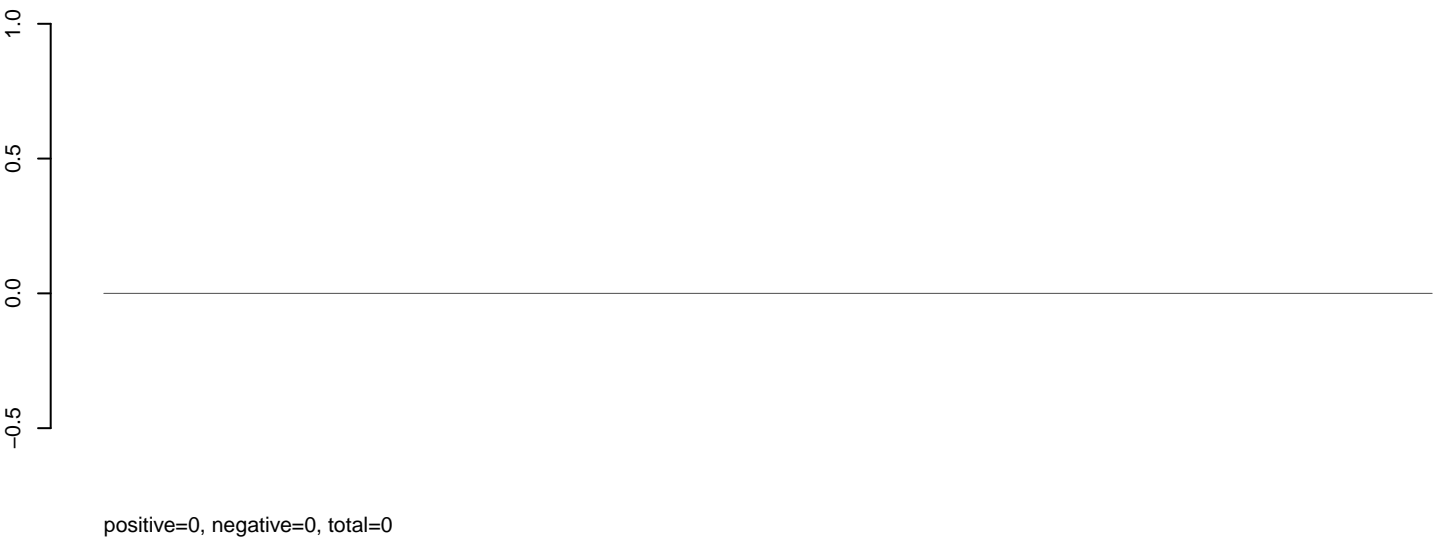
AeAlbo_U44_CHIKV_AZT_3dpi.rep



AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

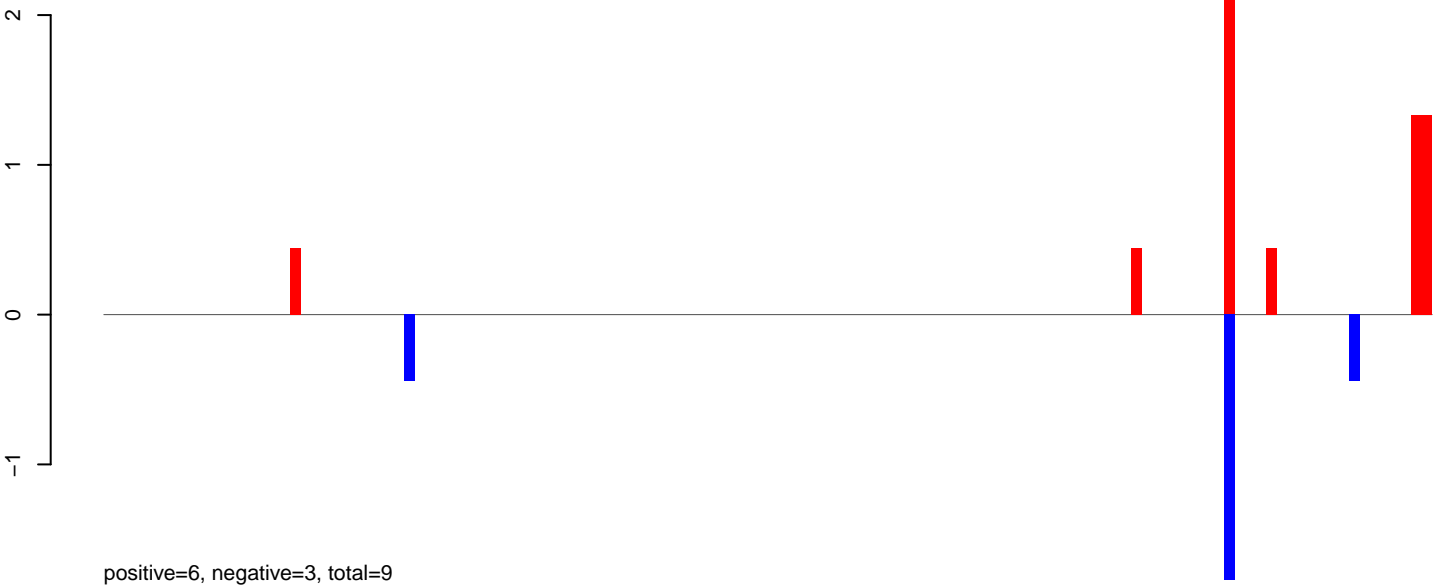


AeAlbo_U44_CHIKV_AZT_3dpi.rep

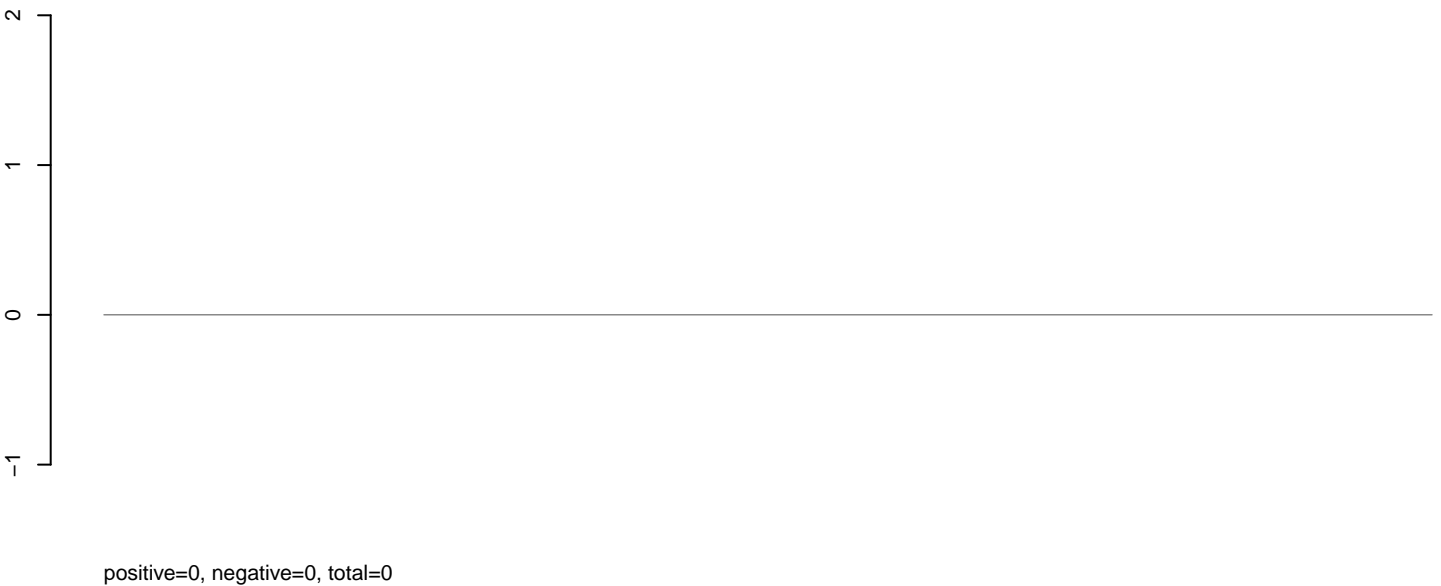


Window size=25, length=2441, TE@ltr-1_family-4656@Unknown:1-2441

AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

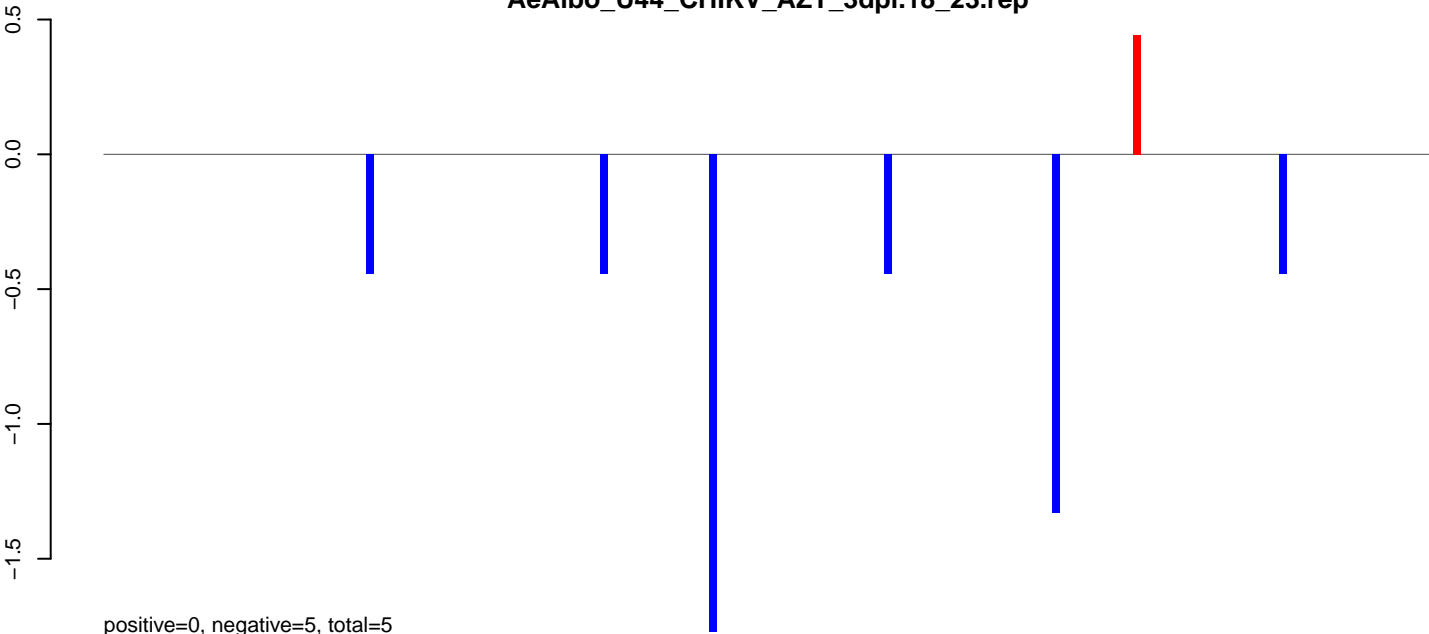


AeAlbo_U44_CHIKV_AZT_3dpi.rep



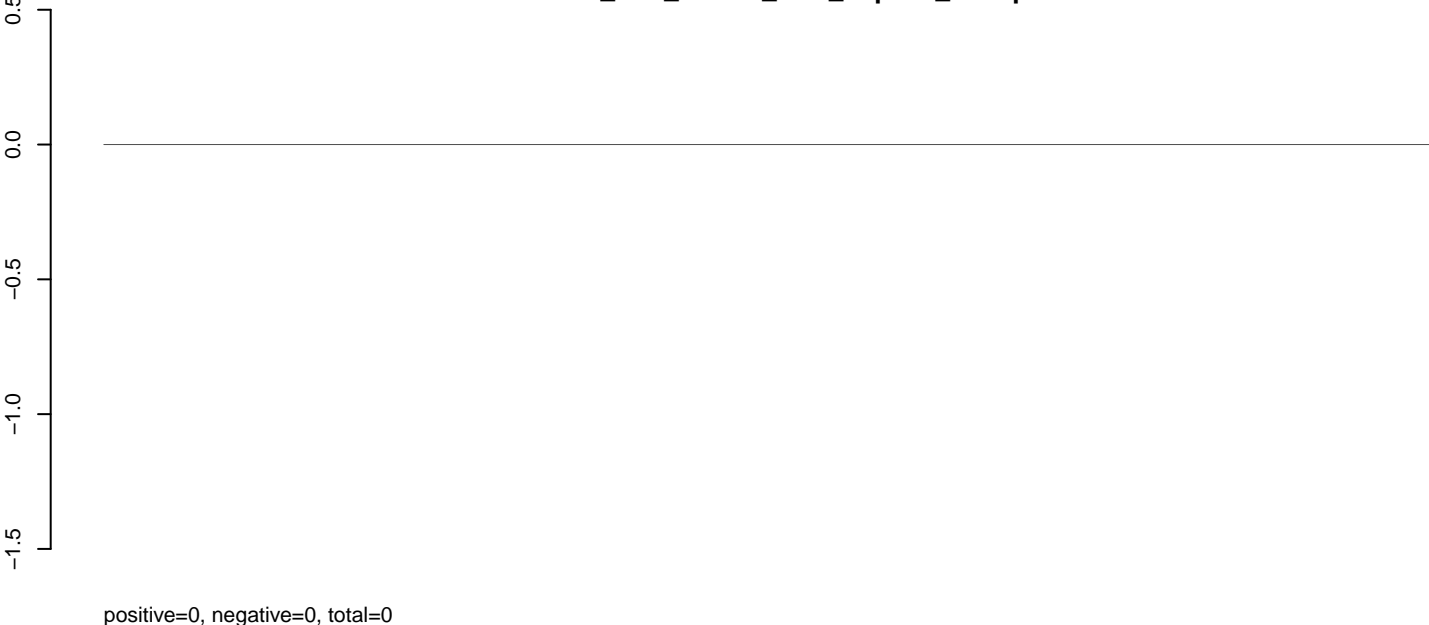
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AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



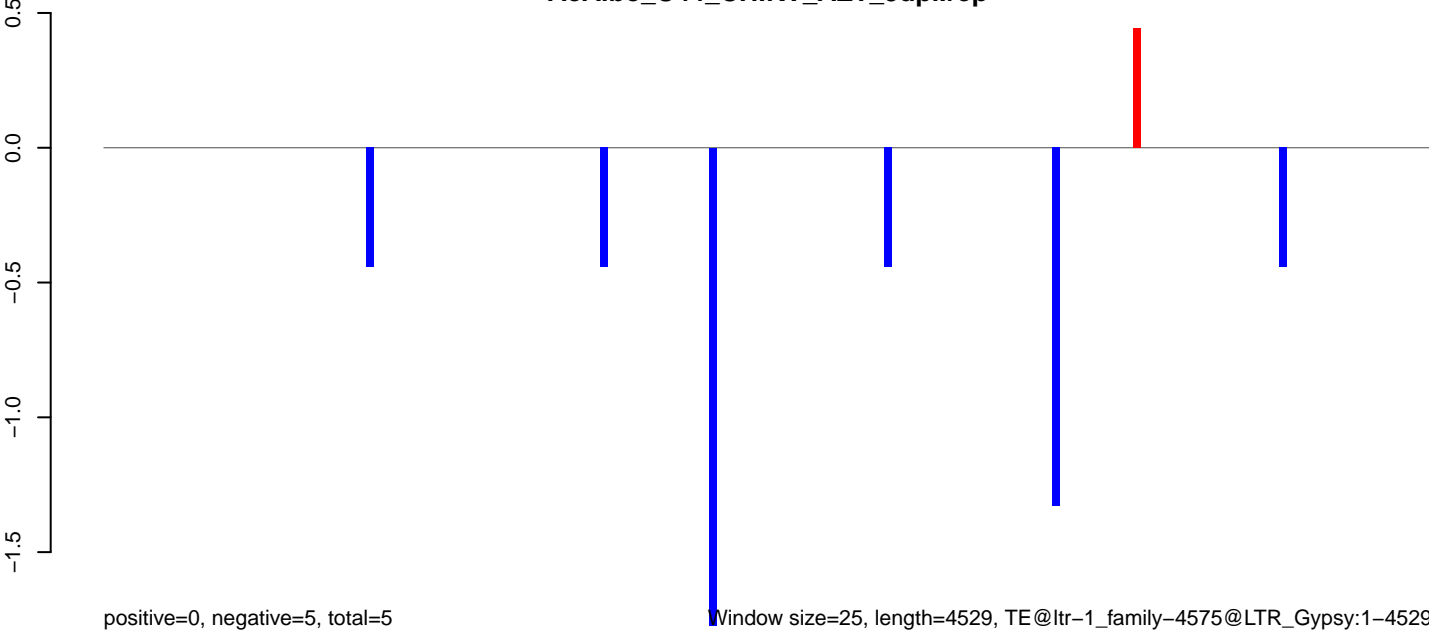
positive=0, negative=5, total=5

AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



positive=0, negative=0, total=0

AeAlbo_U44_CHIKV_AZT_3dpi.rep

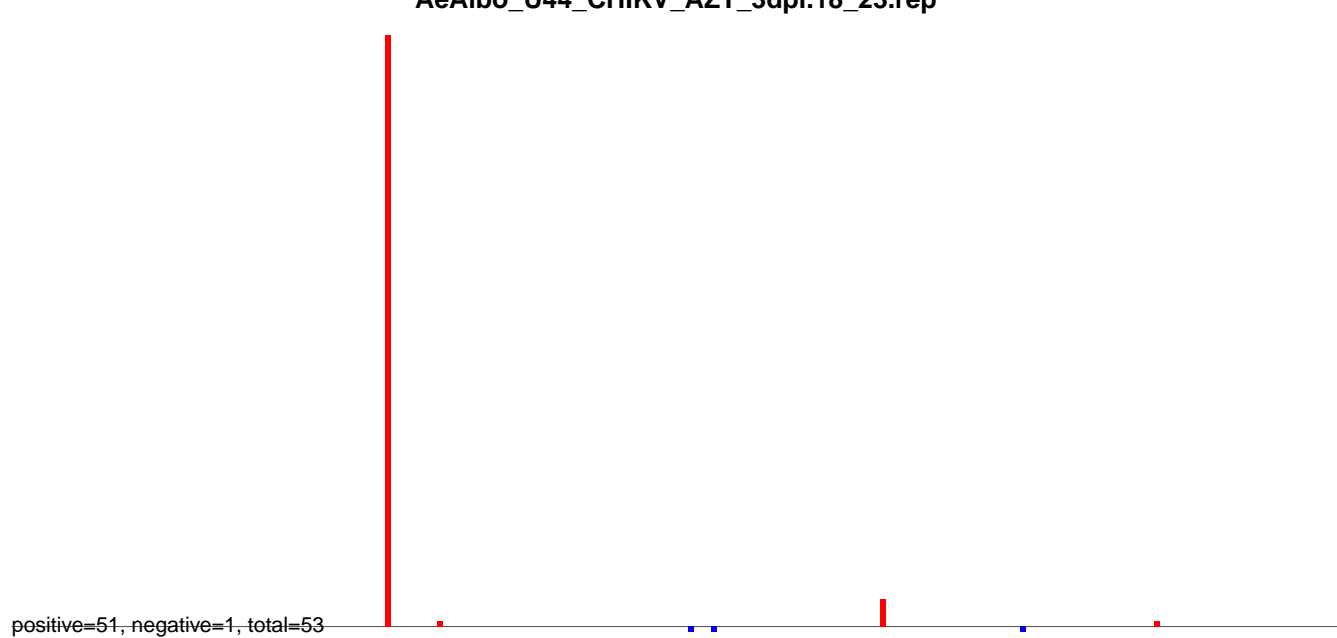


positive=0, negative=5, total=5

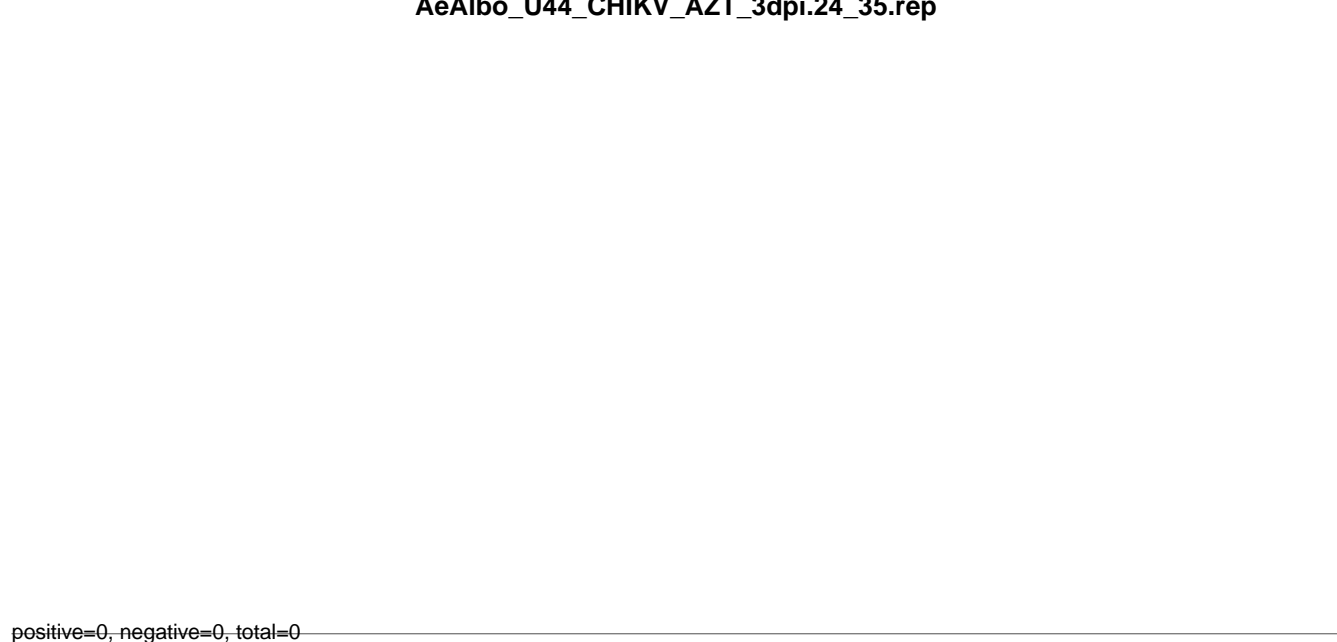
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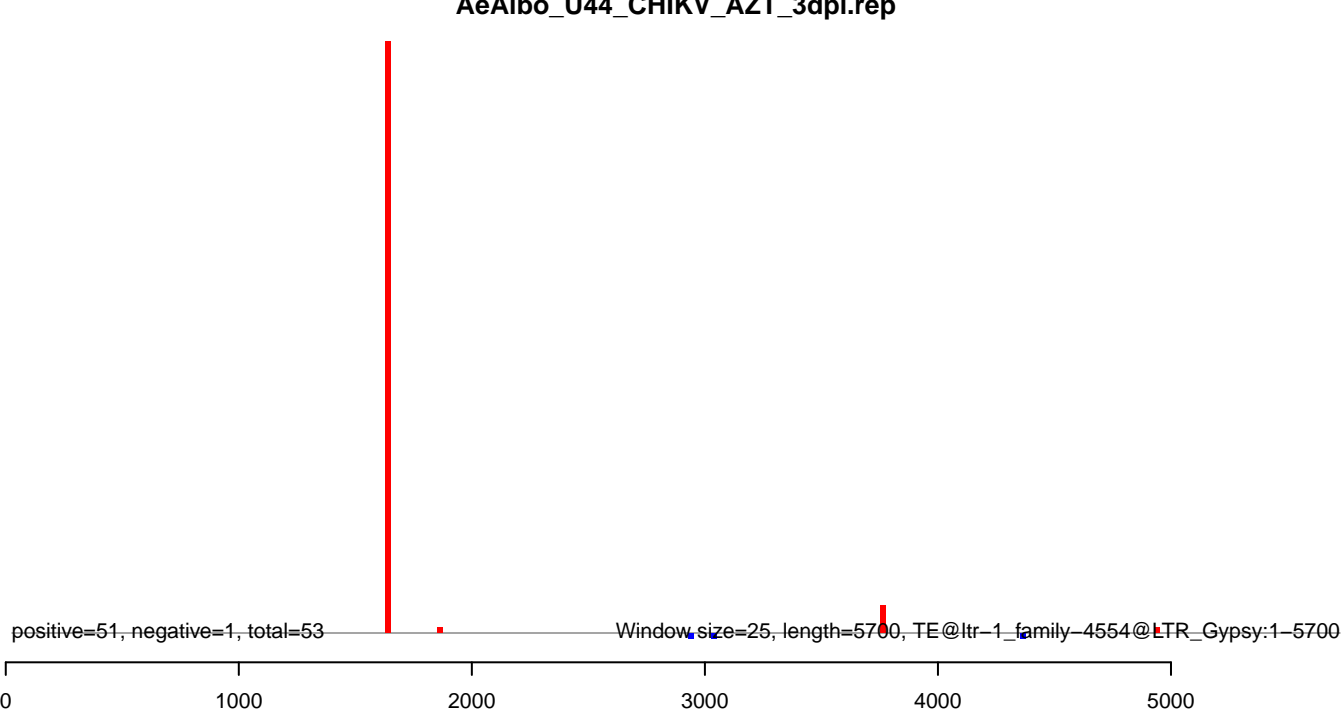
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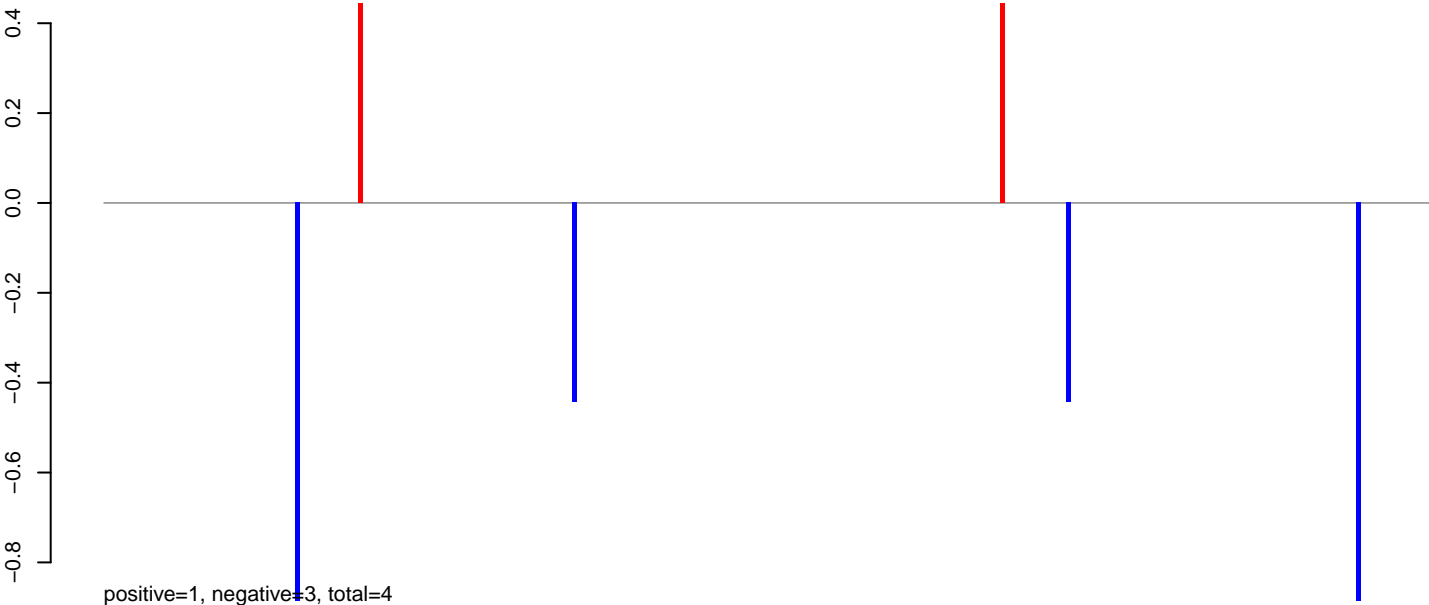
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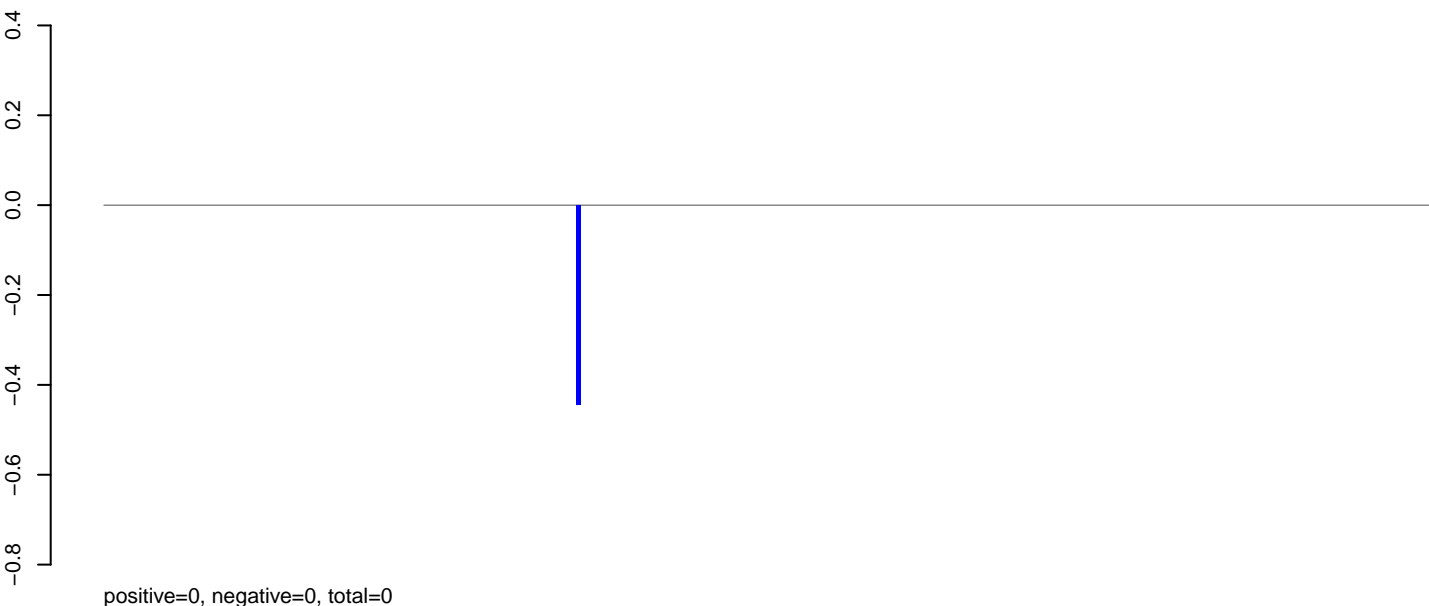
AeAlbo_U44_CHIKV_AZT_3dpi.rep



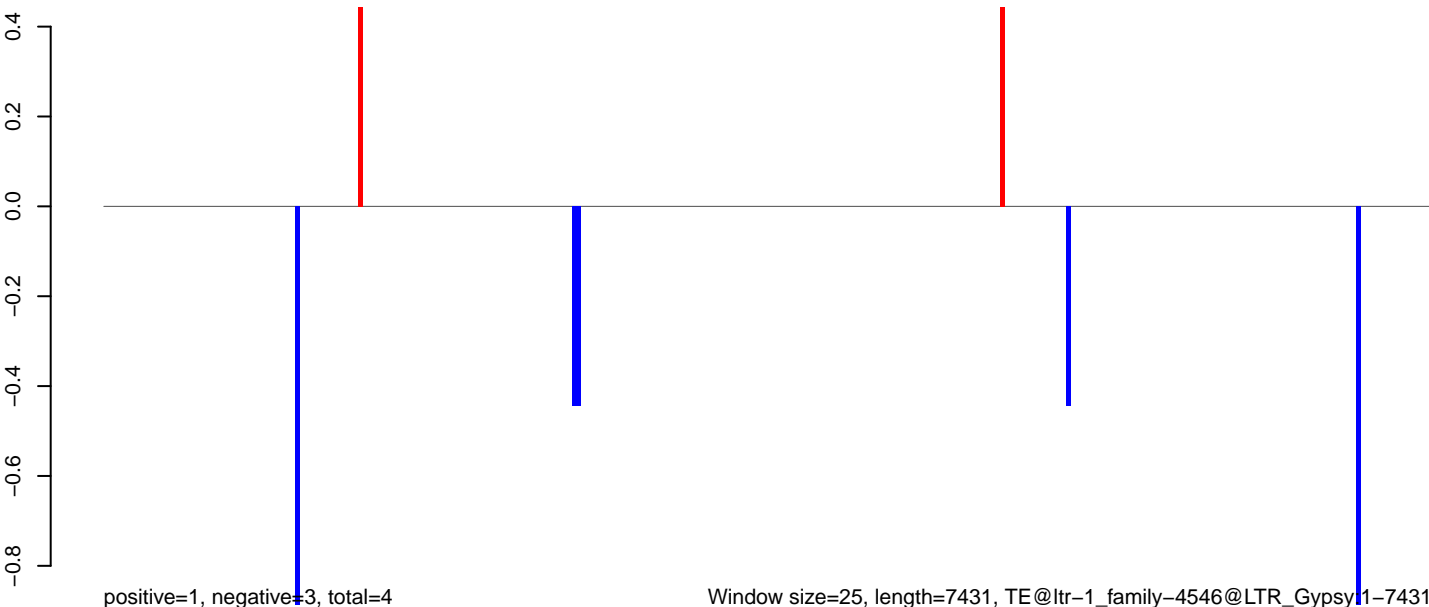
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

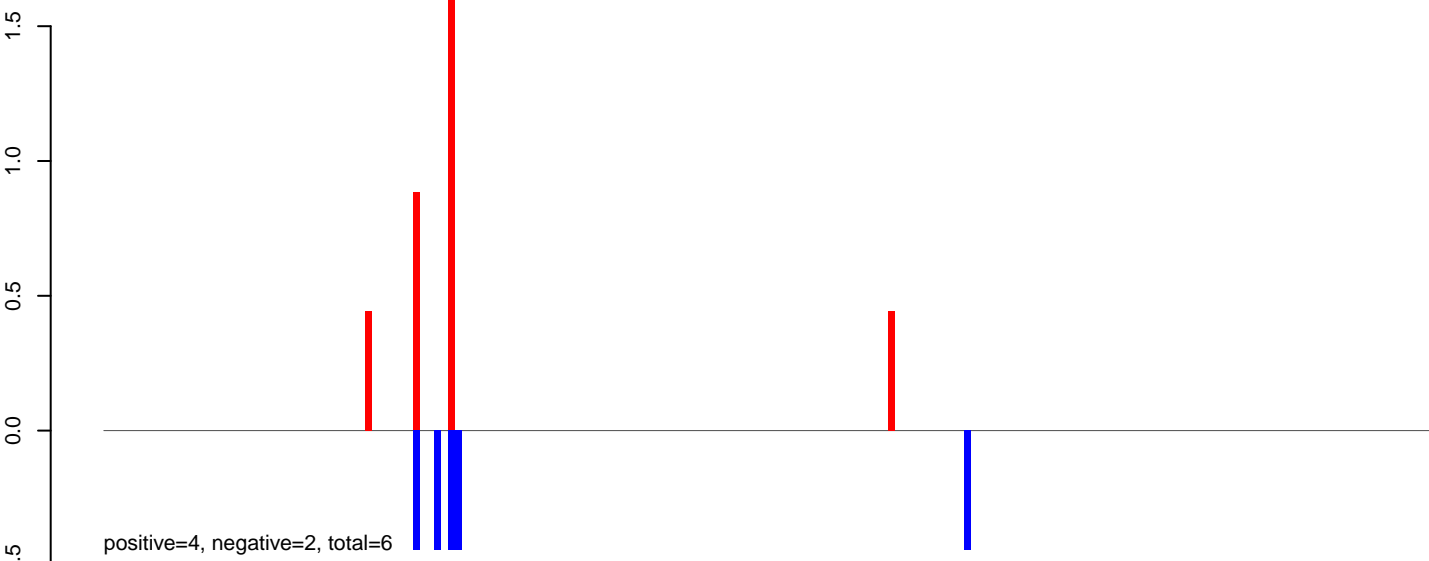


AeAlbo_U44_CHIKV_AZT_3dpi.rep



Window size=25, length=7431, TE@ltr-1_family-4546@LTR_Gypsy1-7431

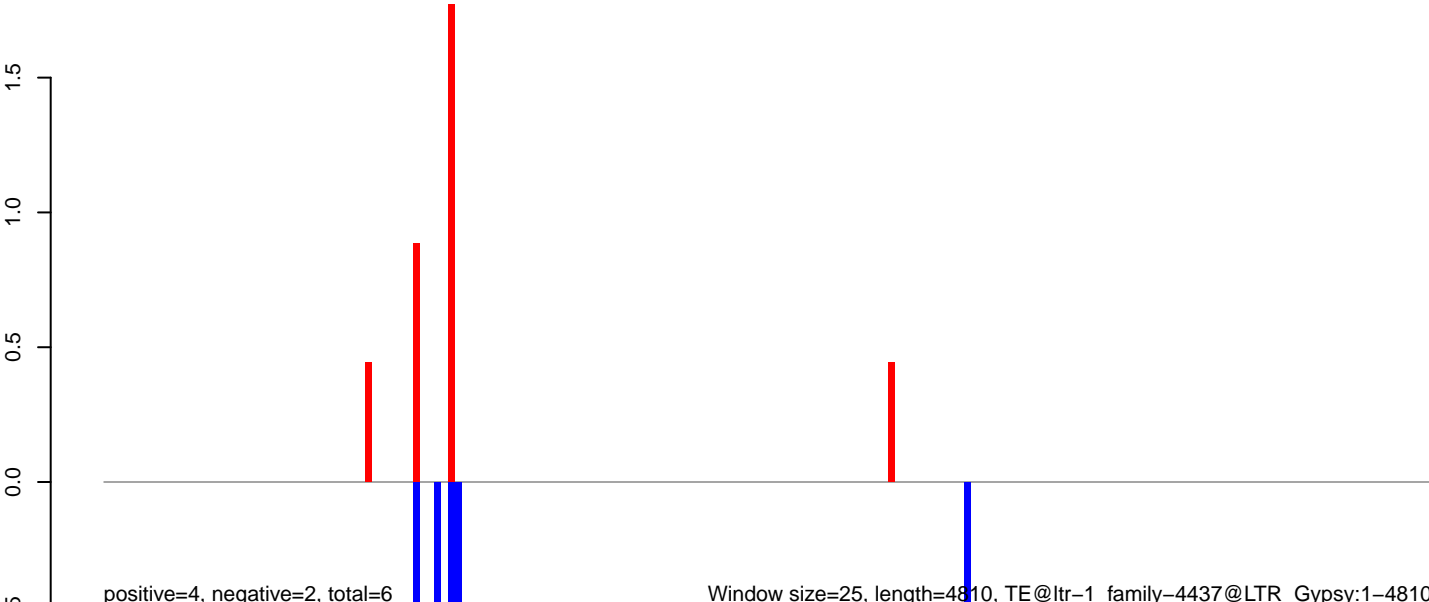
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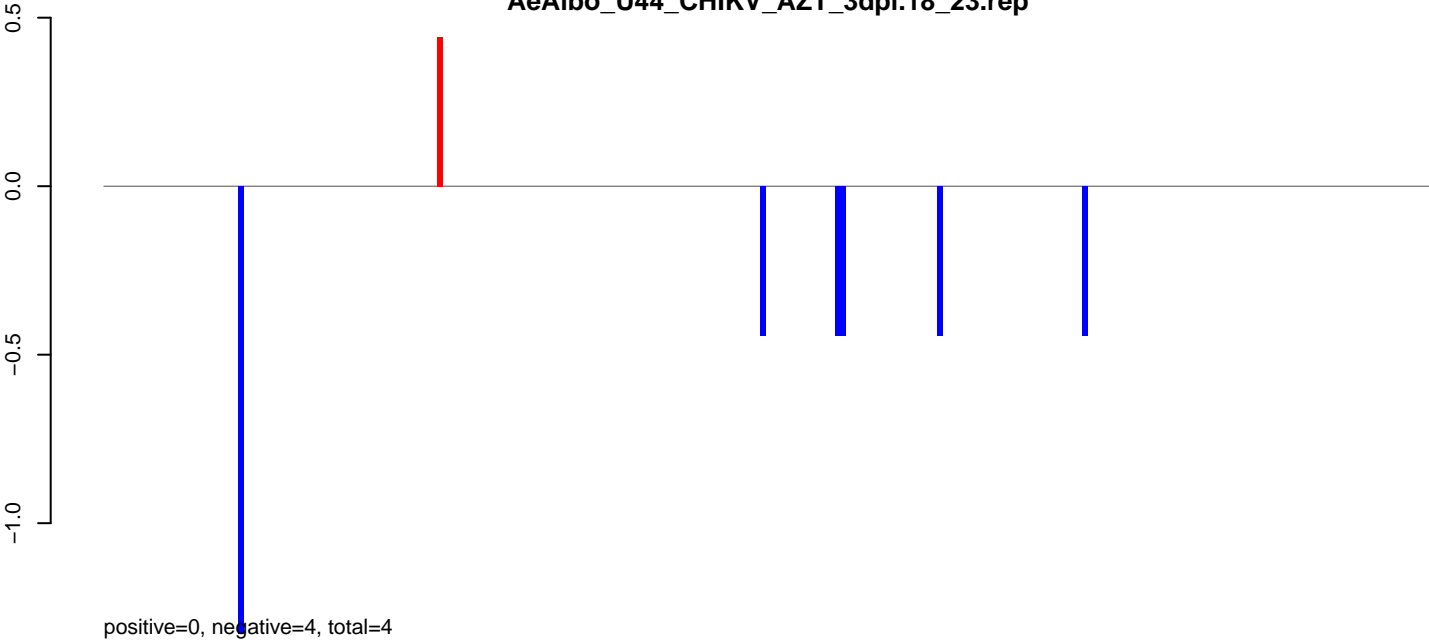
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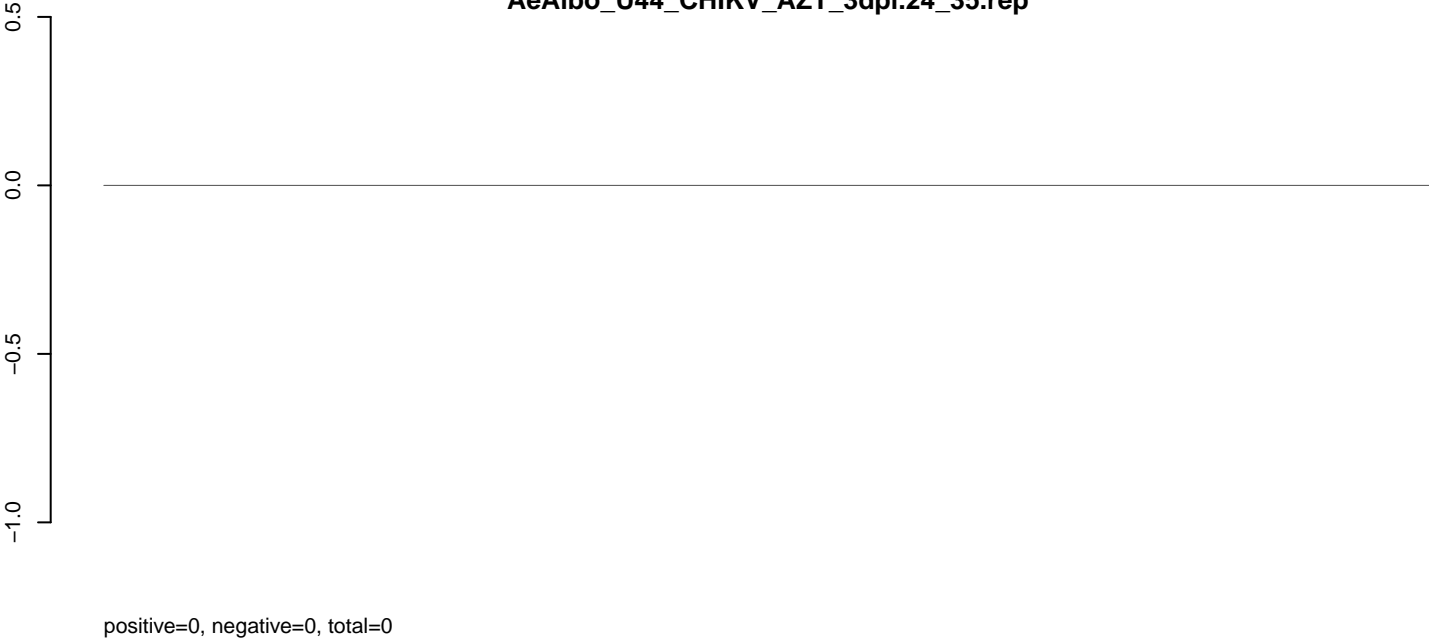
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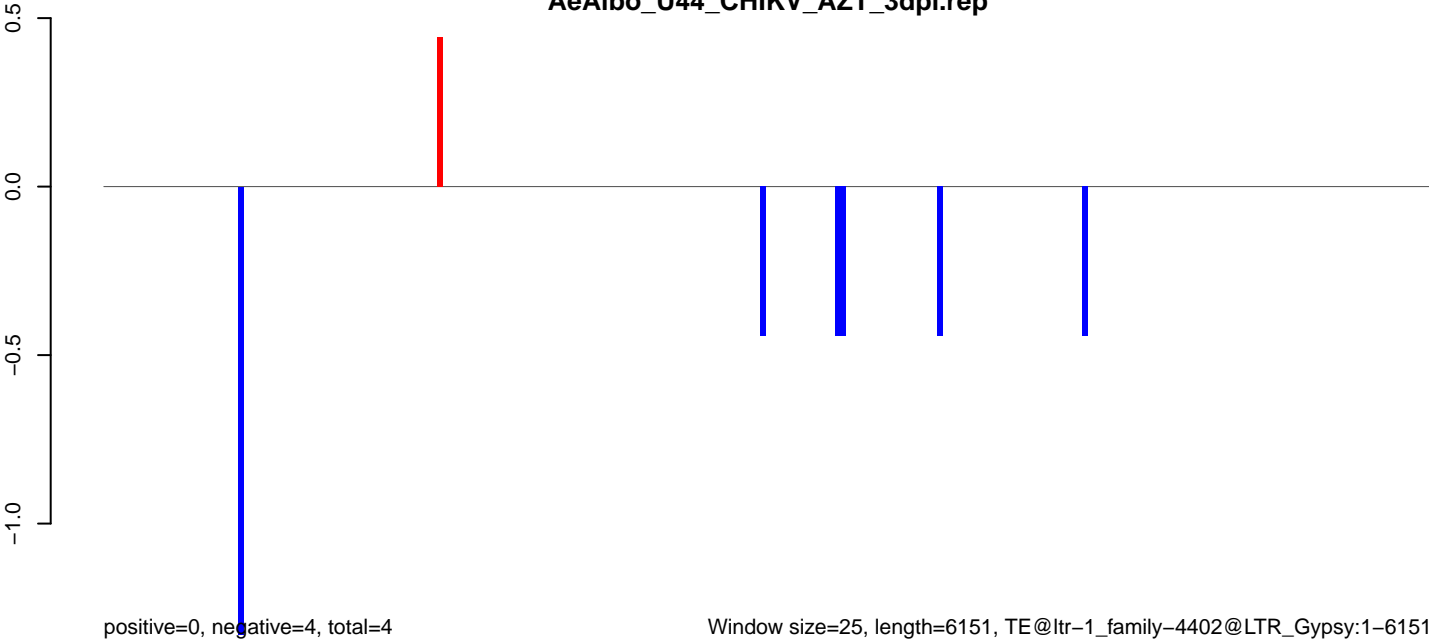
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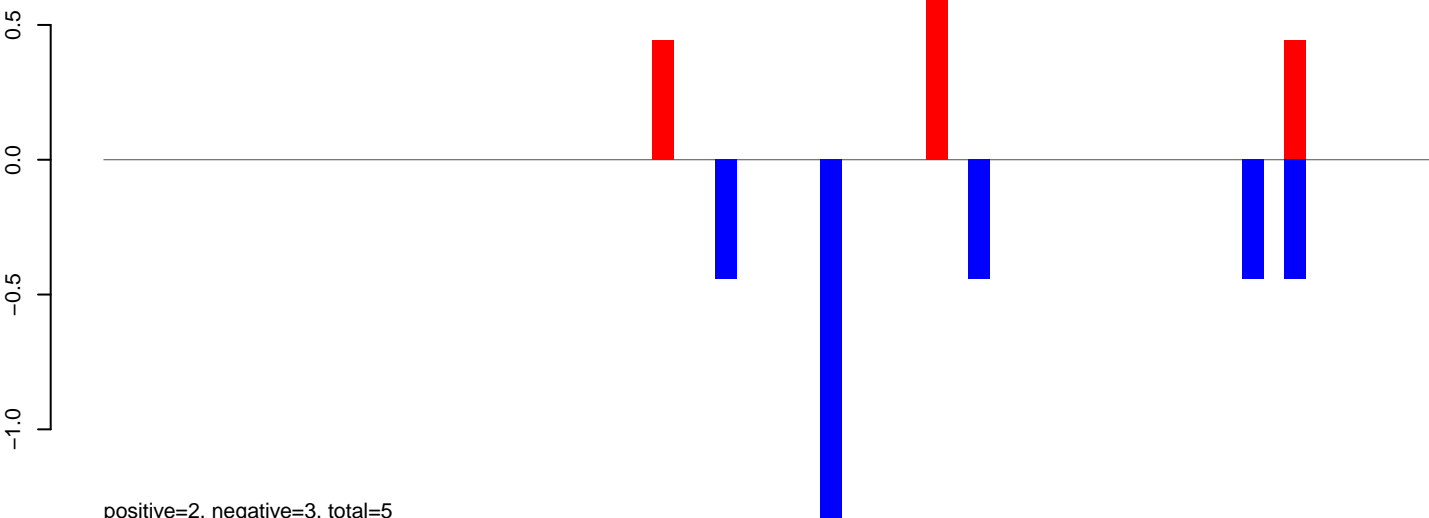
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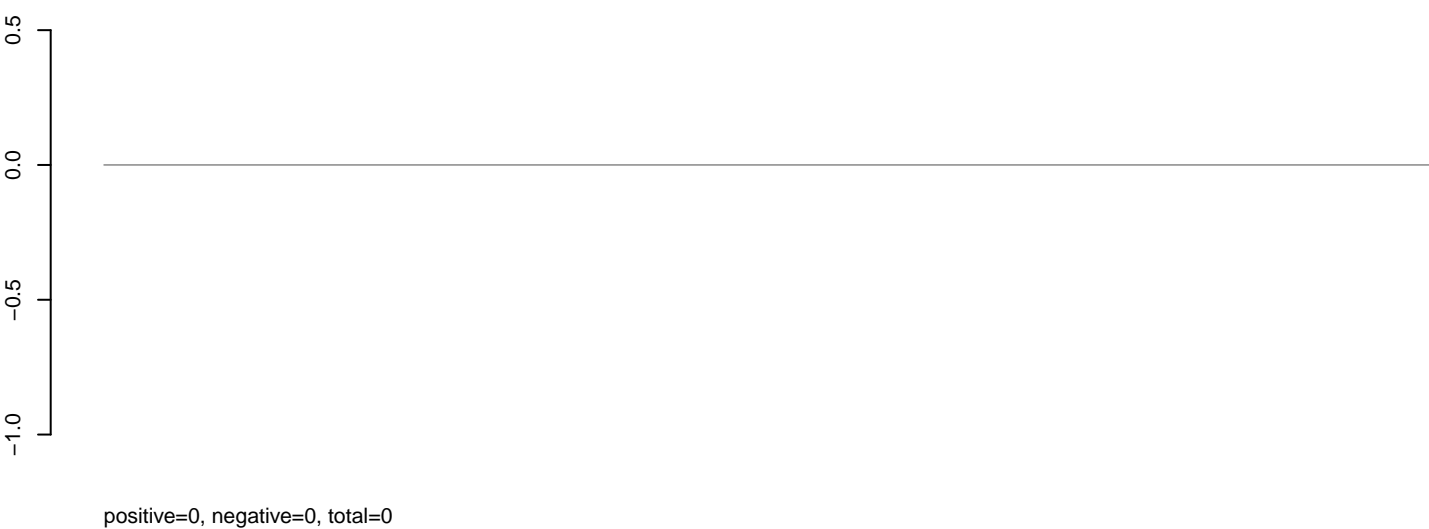
AeAlbo_U44_CHIKV_AZT_3dpi.rep



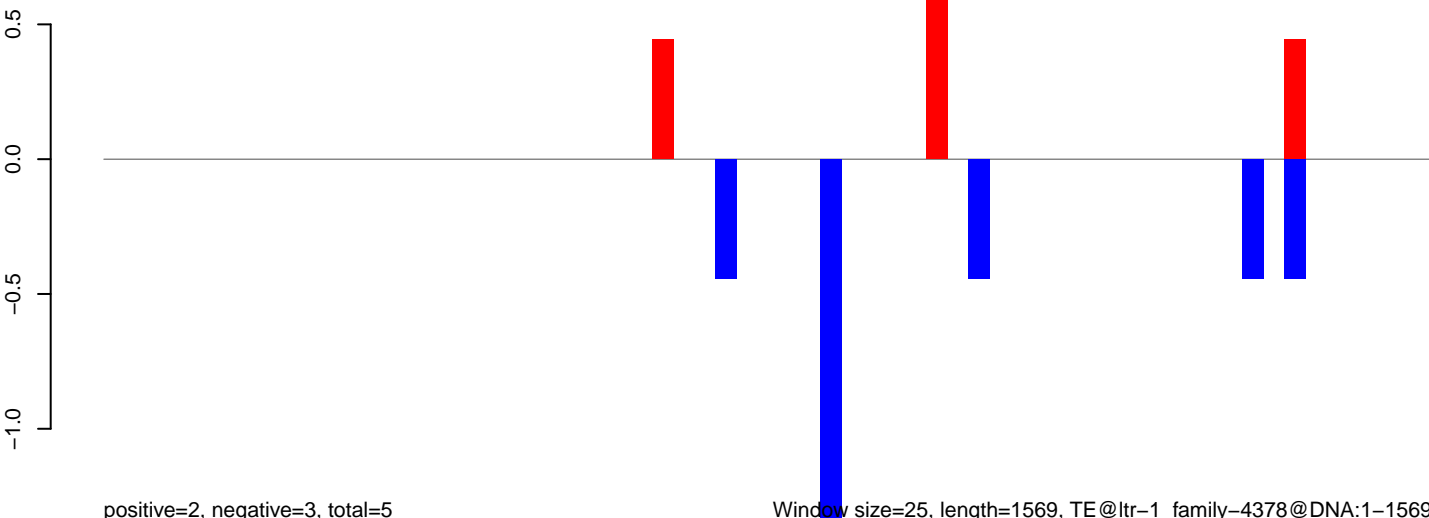
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

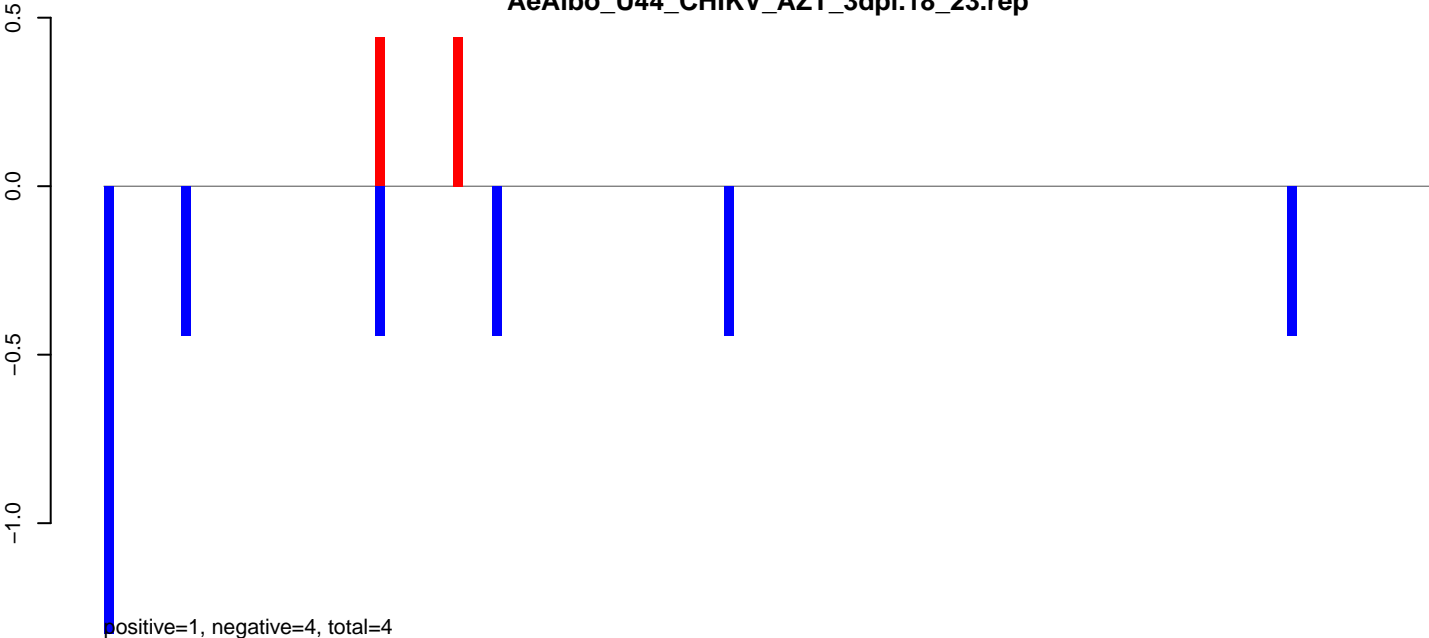


AeAlbo_U44_CHIKV_AZT_3dpi.rep

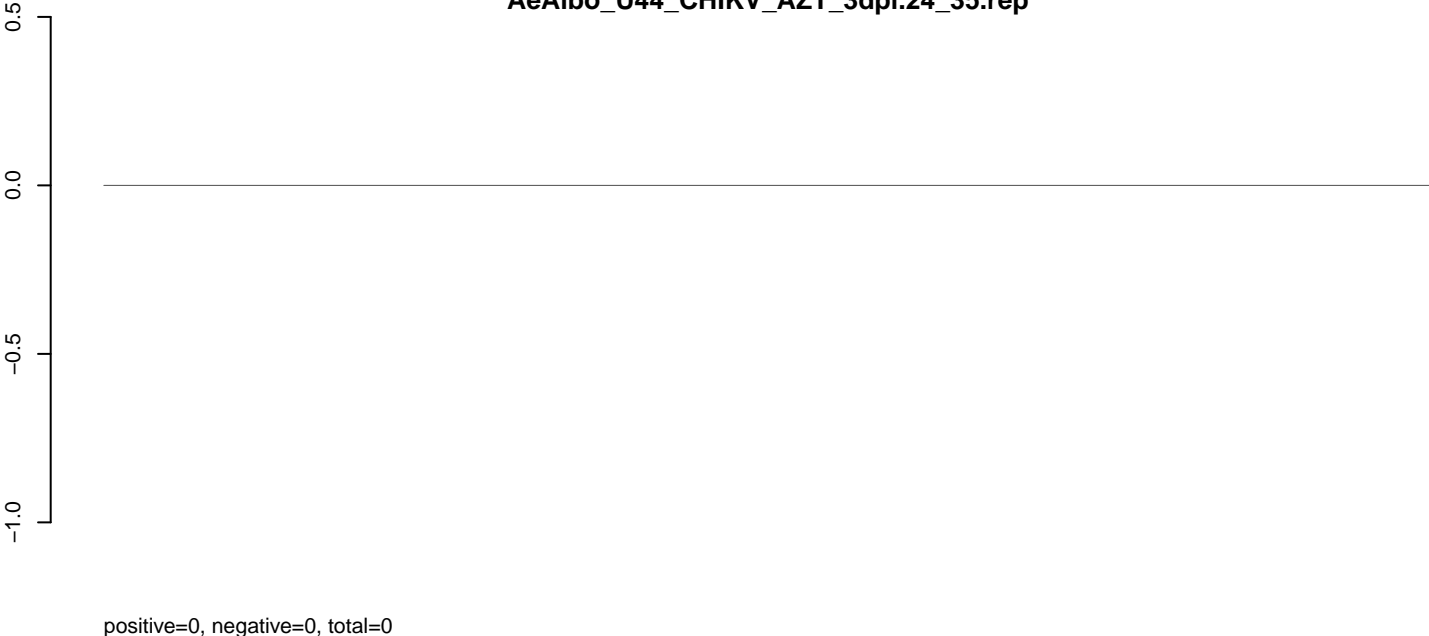


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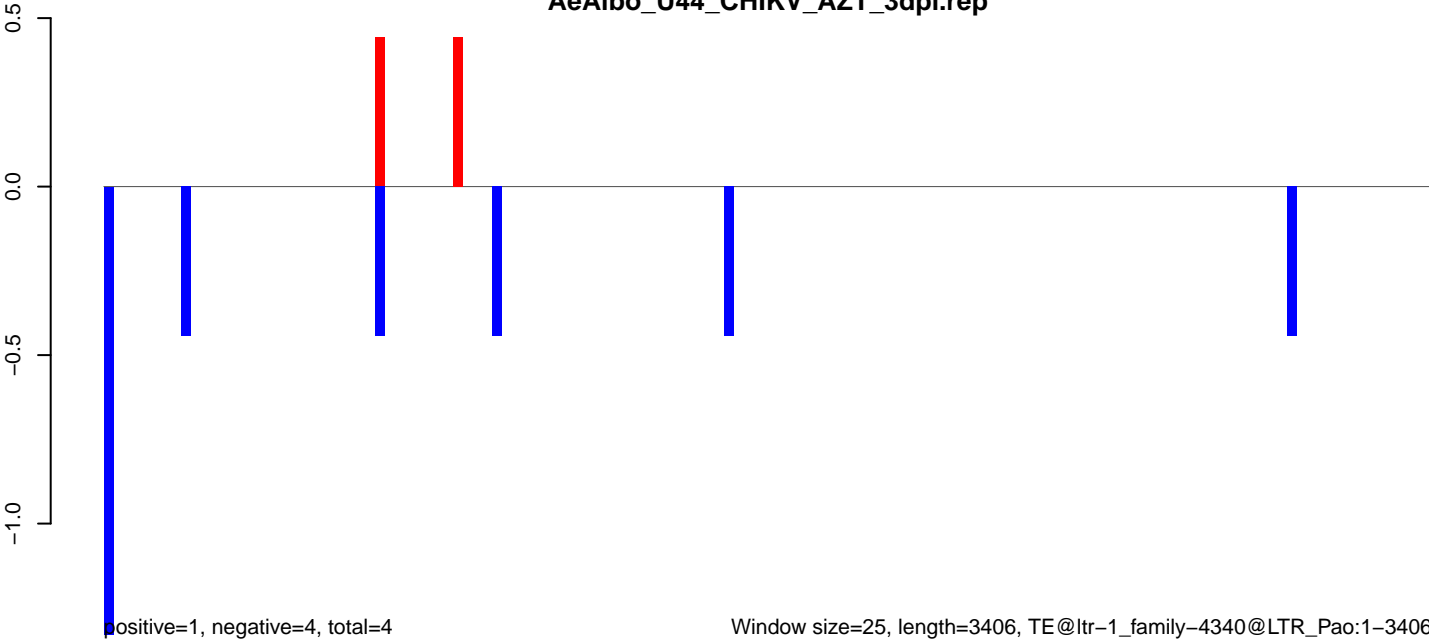
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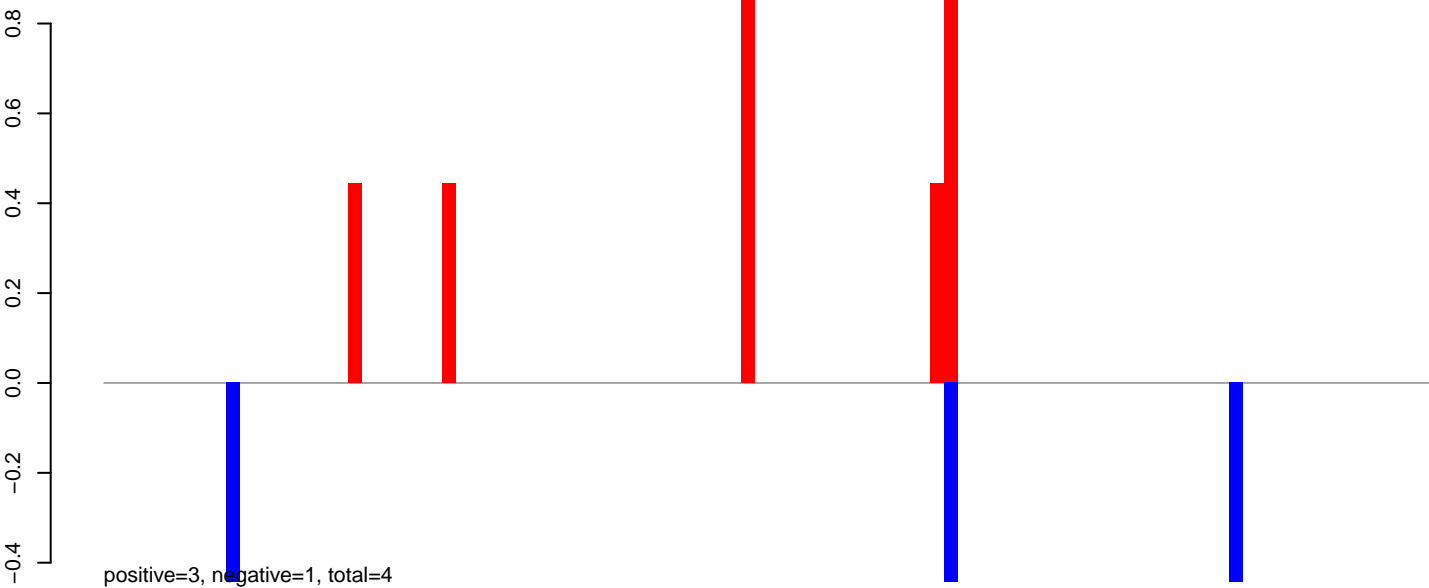
AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



AeAlbo_U44_CHIKV_AZT_3dpi.rep



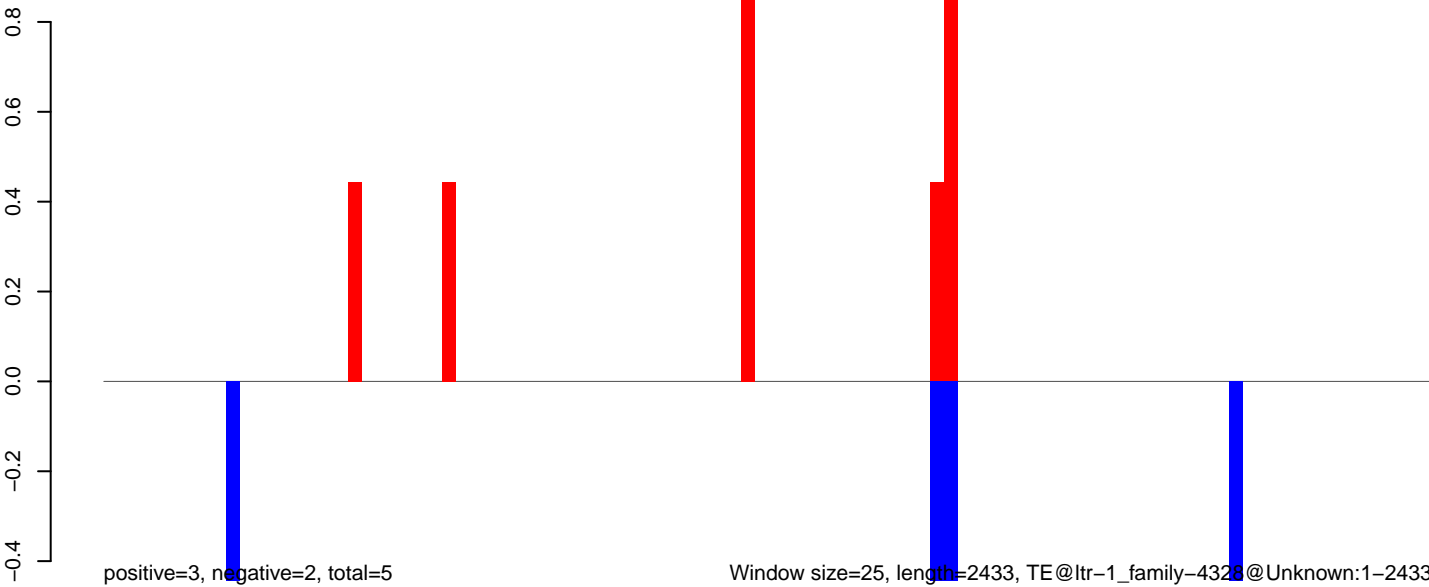
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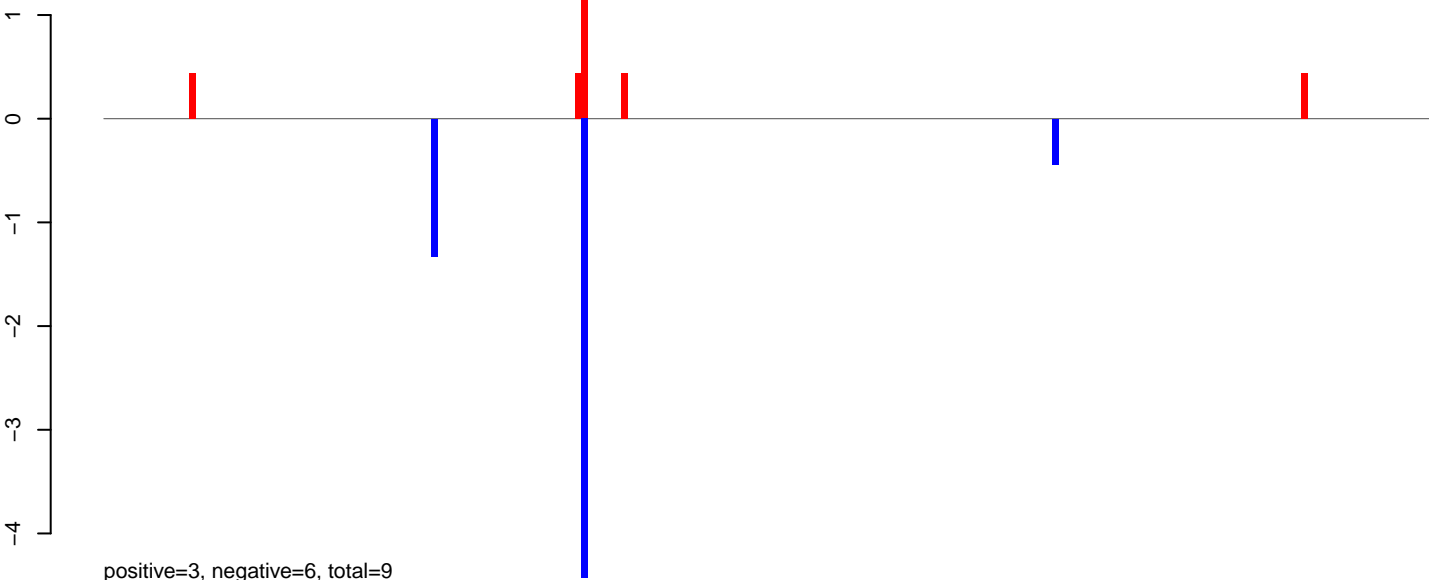
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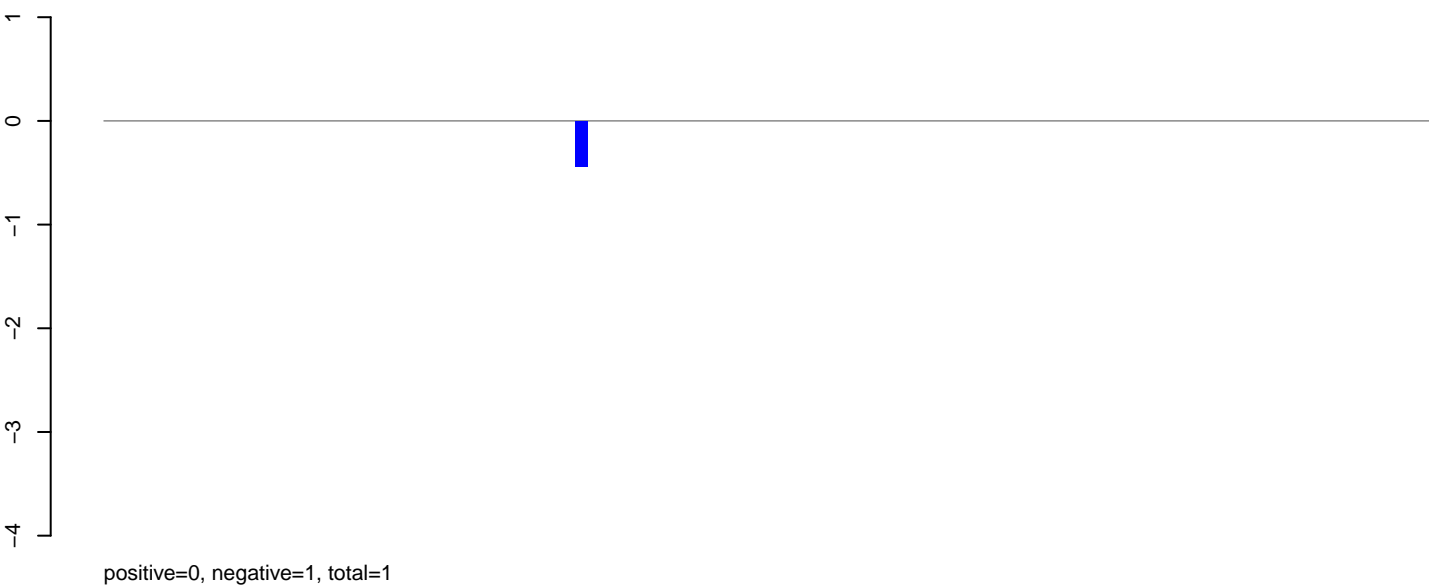
AeAlbo_U44_CHIKV_AZT_3dpi.rep



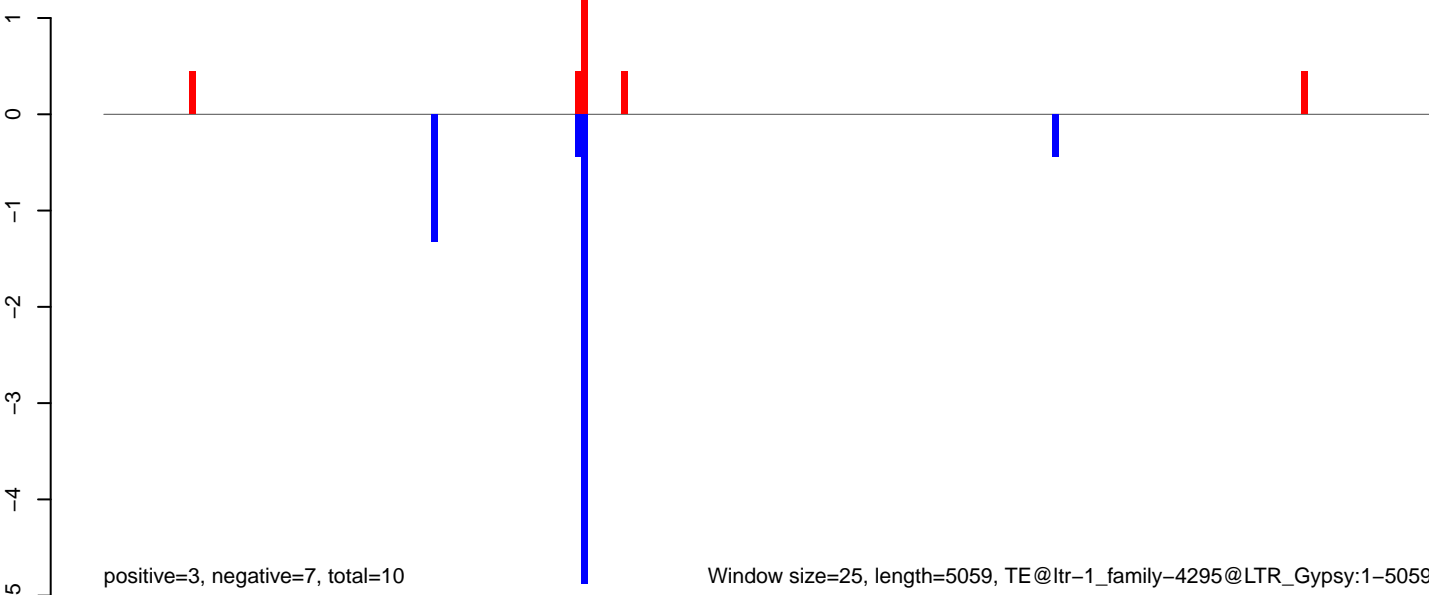
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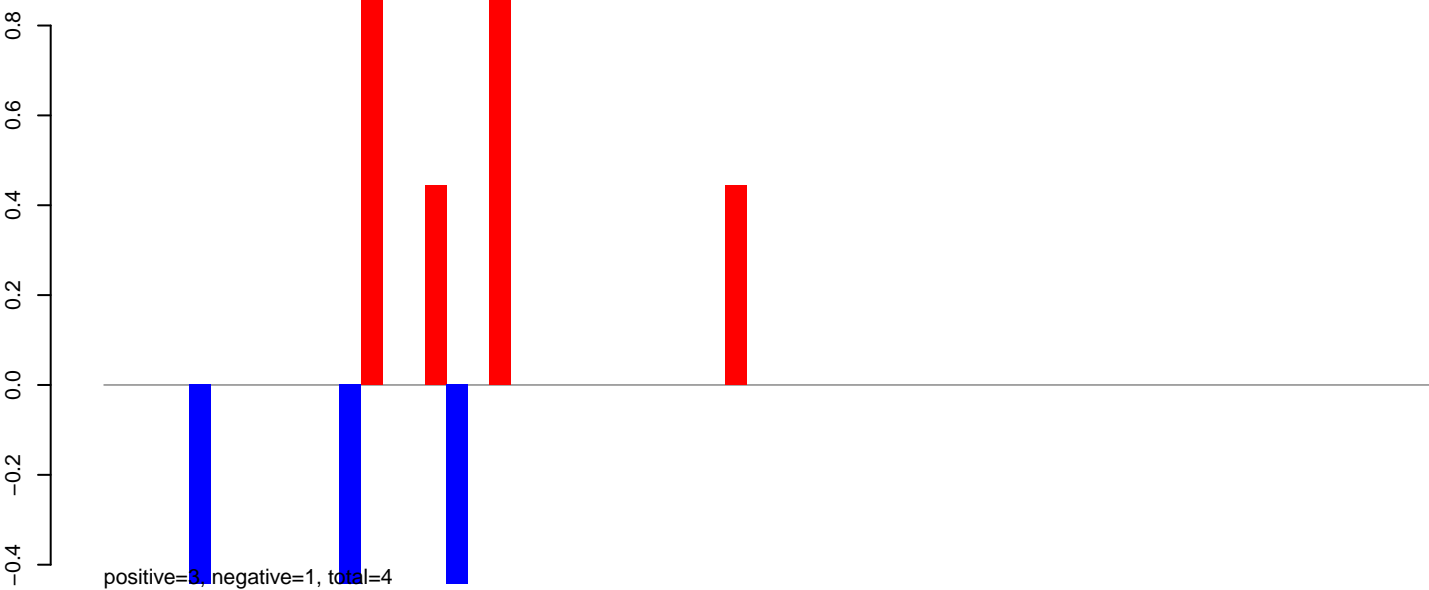
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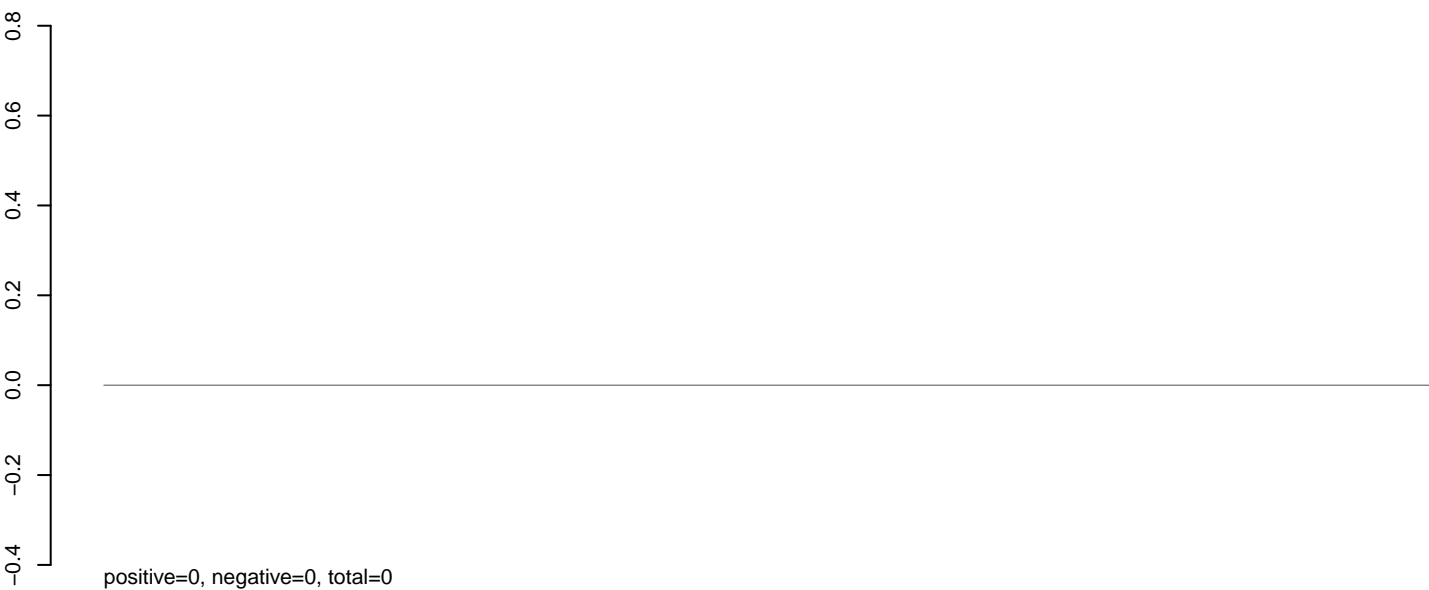
AeAlbo_U44_CHIKV_AZT_3dpi.rep



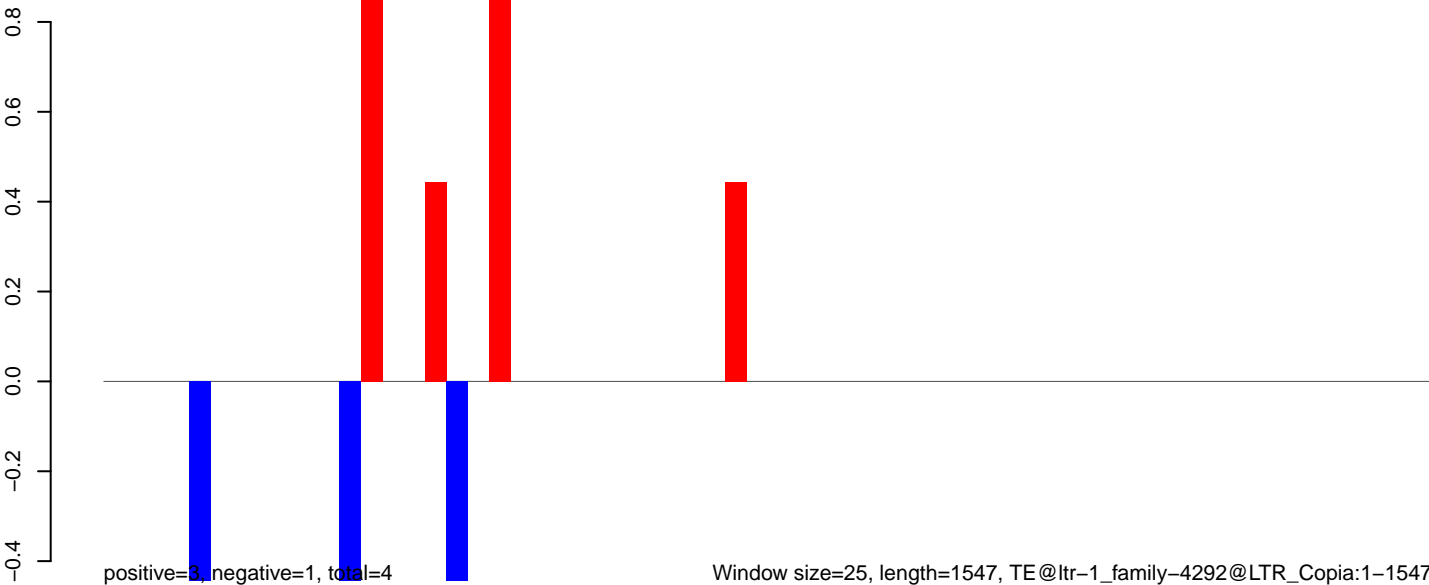
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

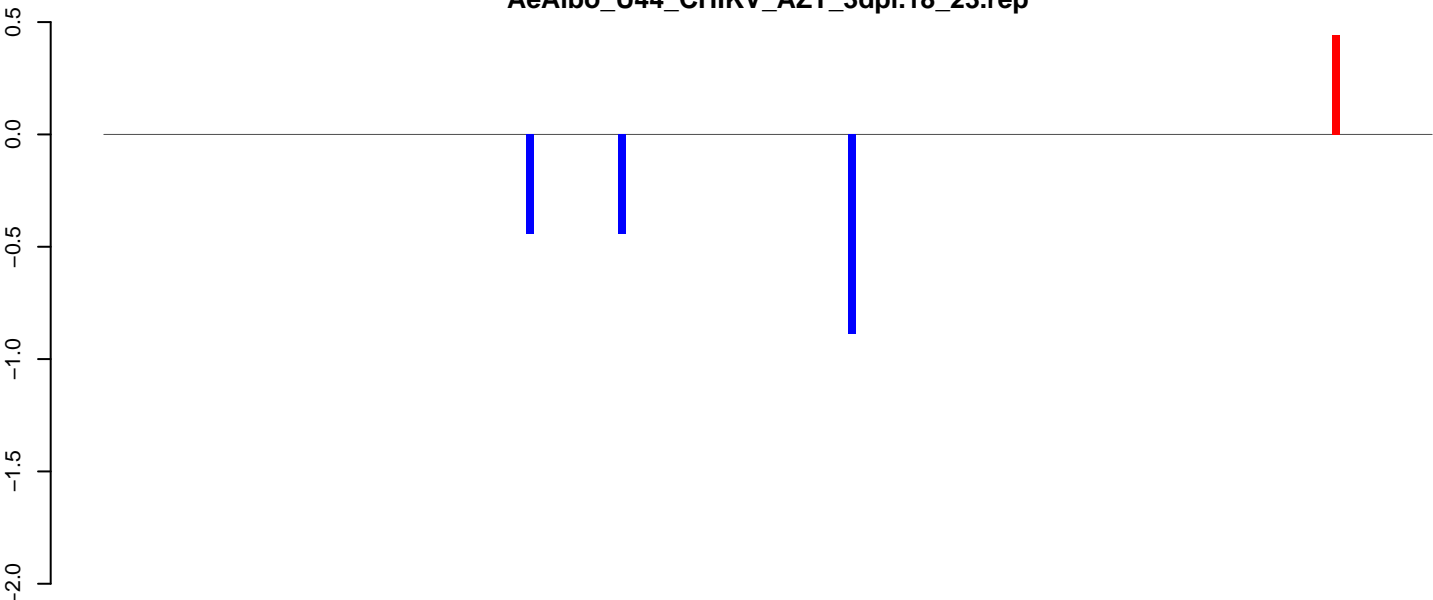


AeAlbo_U44_CHIKV_AZT_3dpi.rep



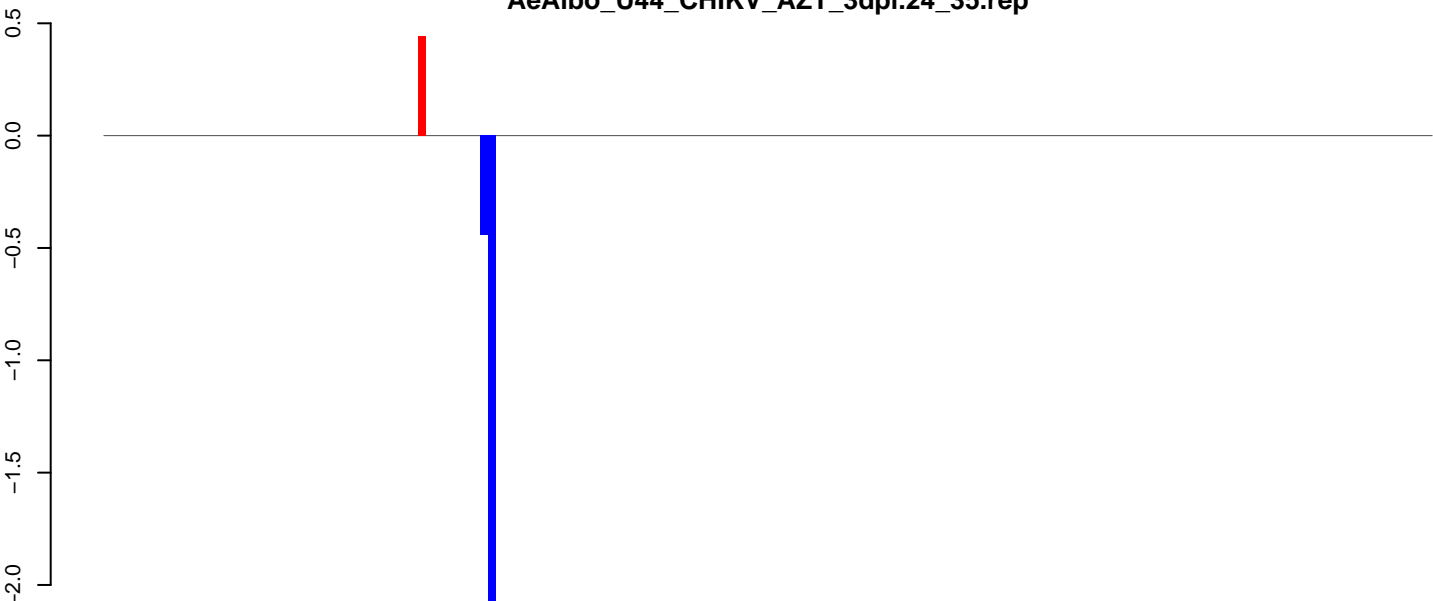
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AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



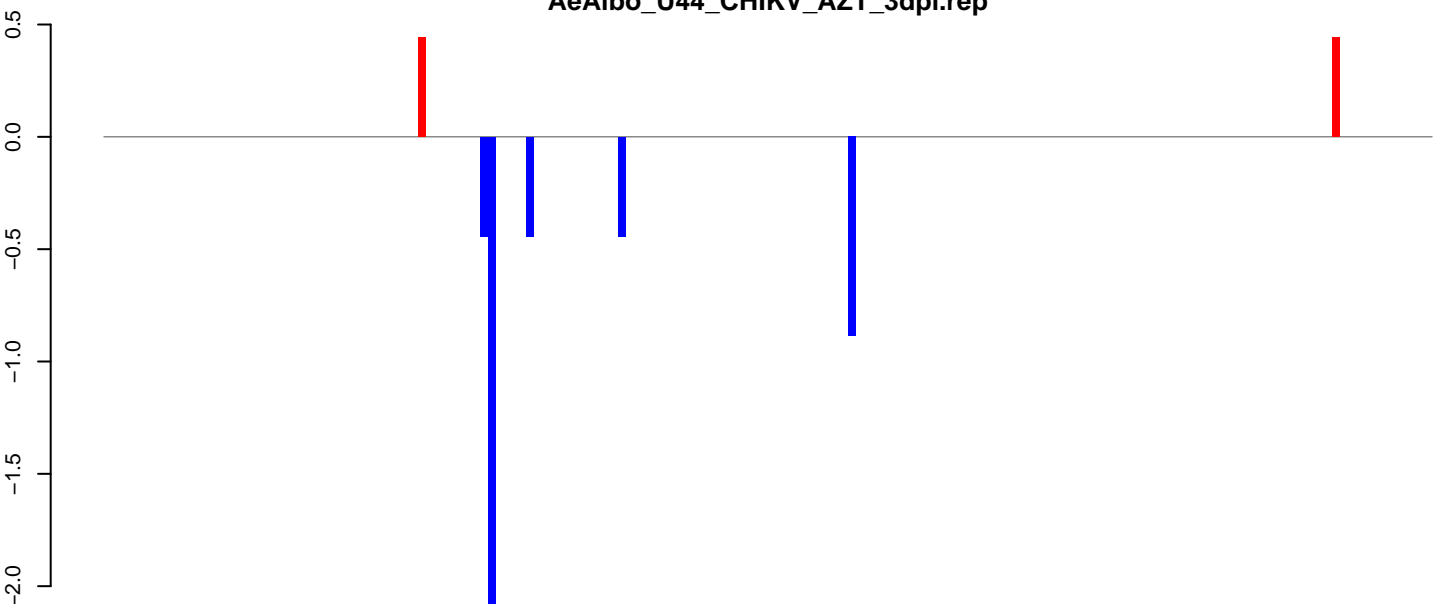
positive=0, negative=2, total=2

AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



positive=0, negative=3, total=3

AeAlbo_U44_CHIKV_AZT_3dpi.rep

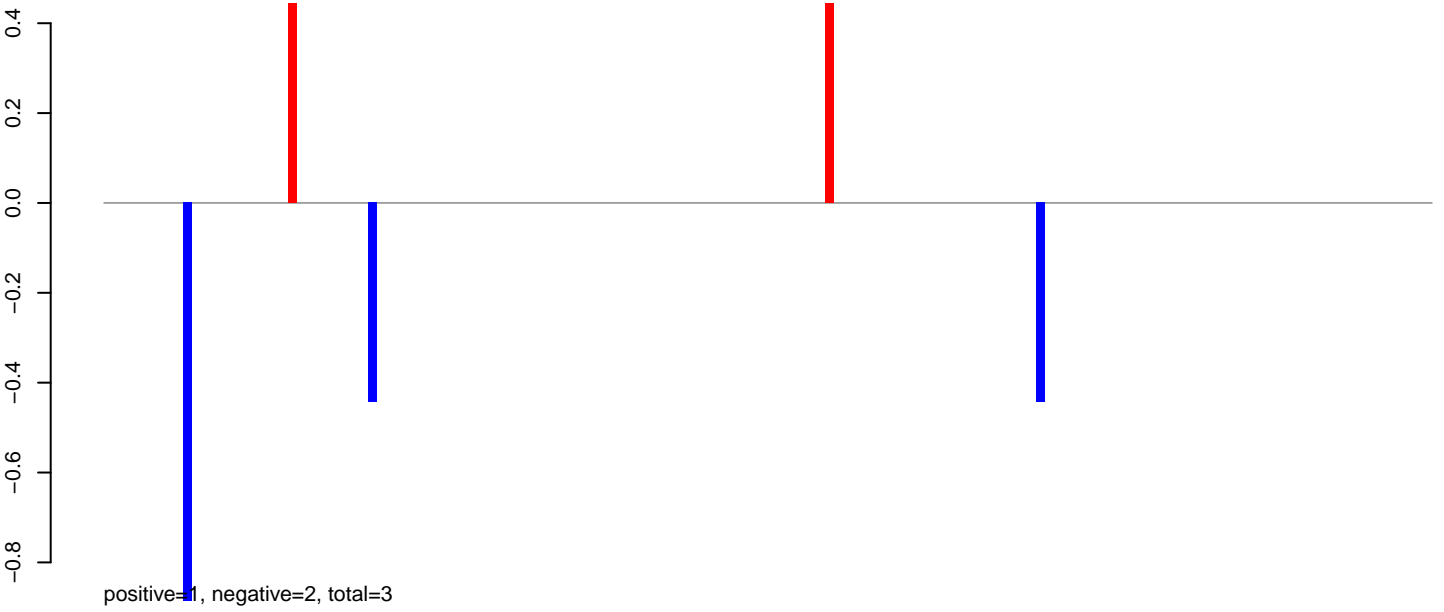


positive=1, negative=4, total=5

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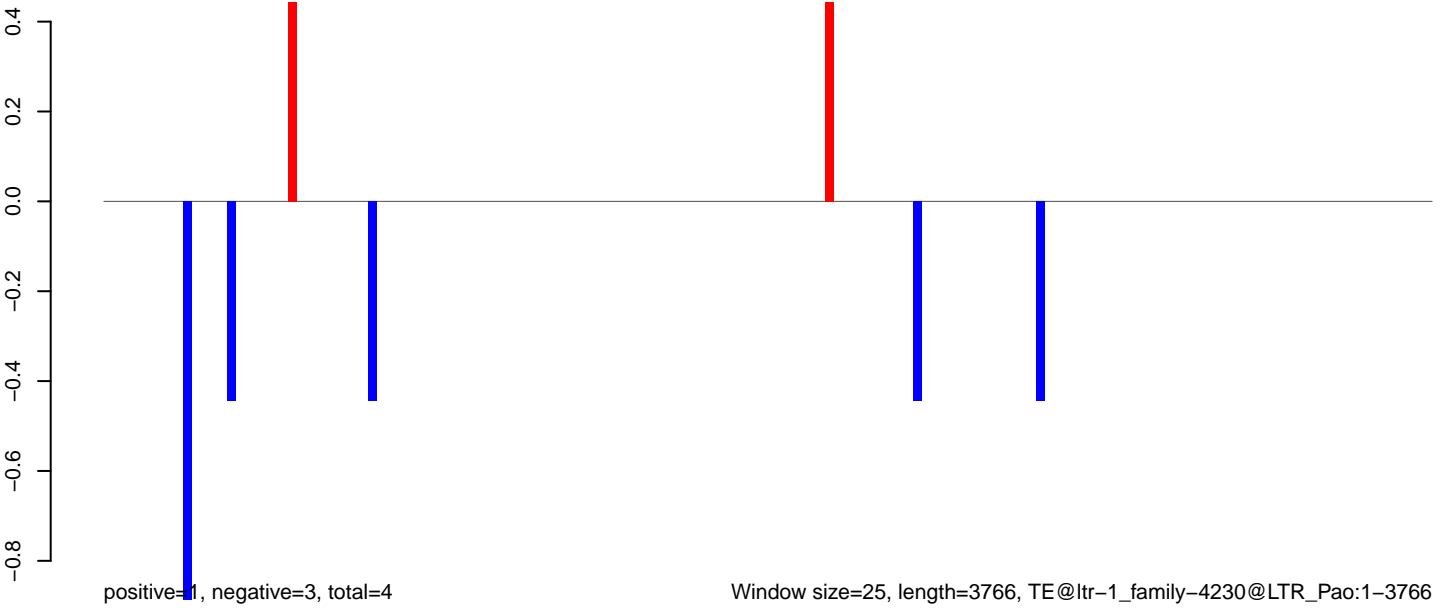
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



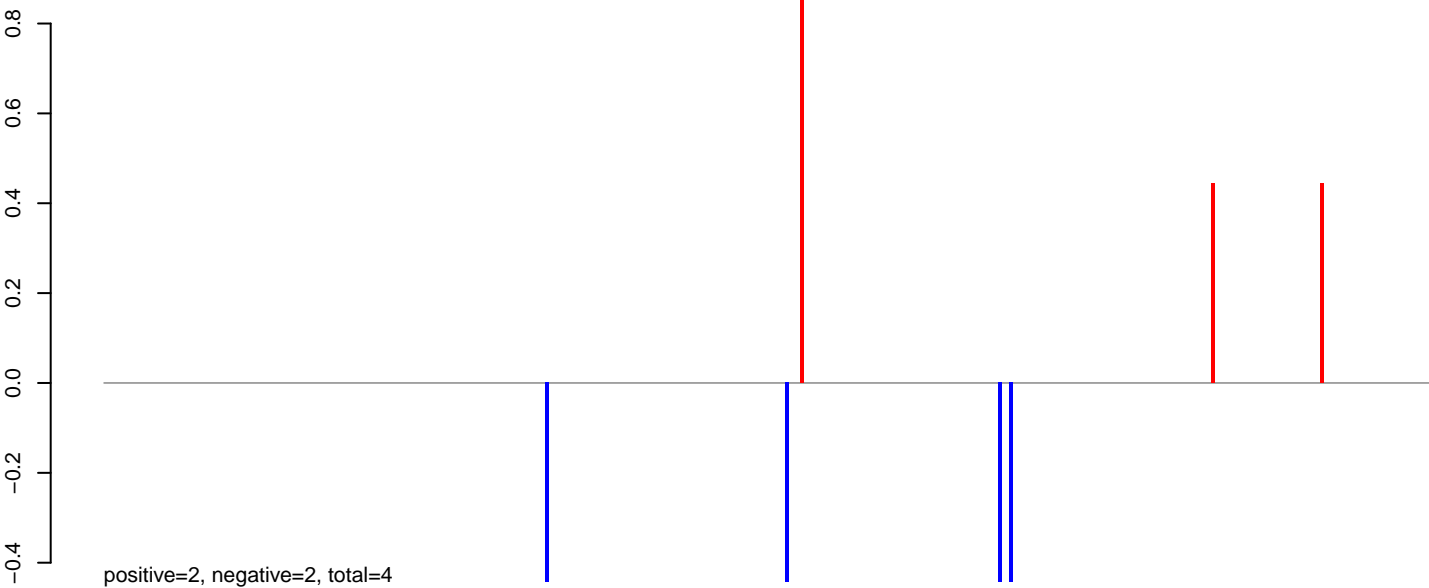
AeAlbo_U44_CHIKV_AZT_3dpi.rep



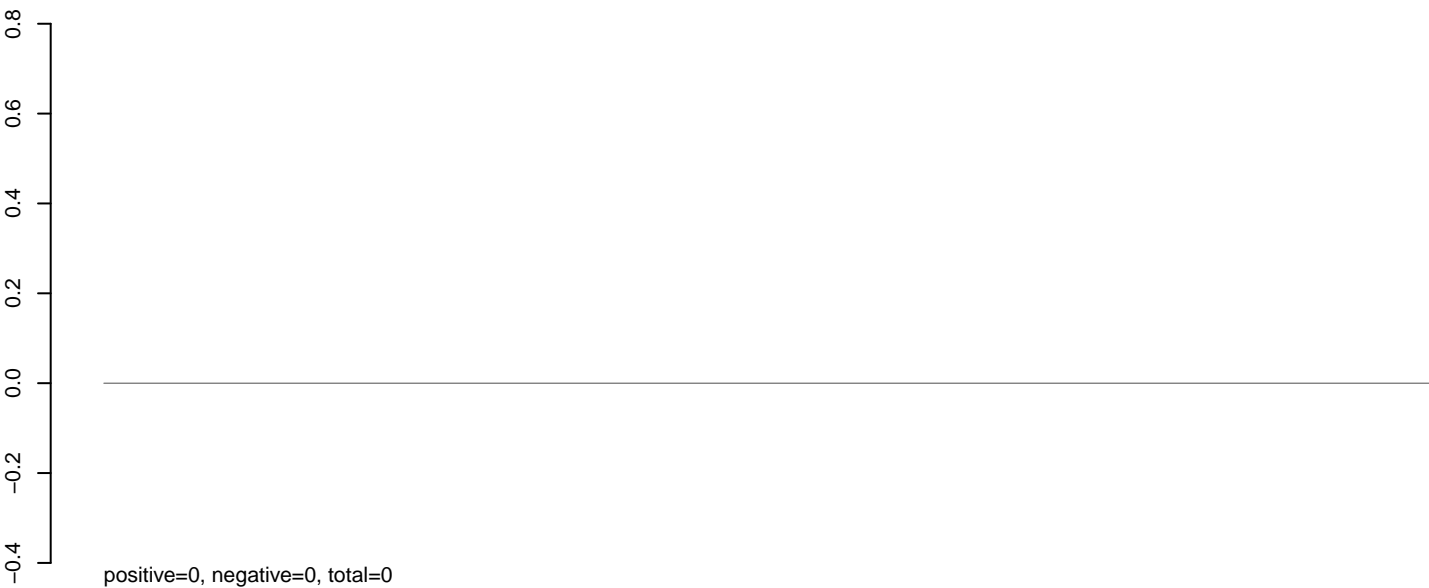
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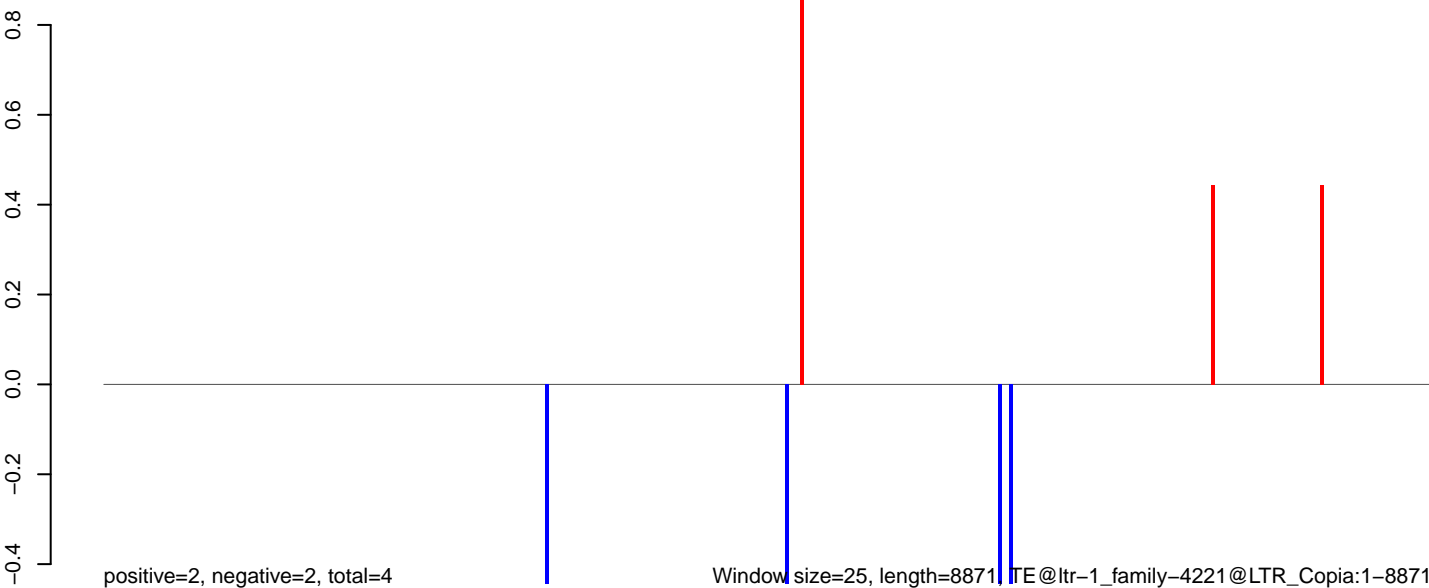
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

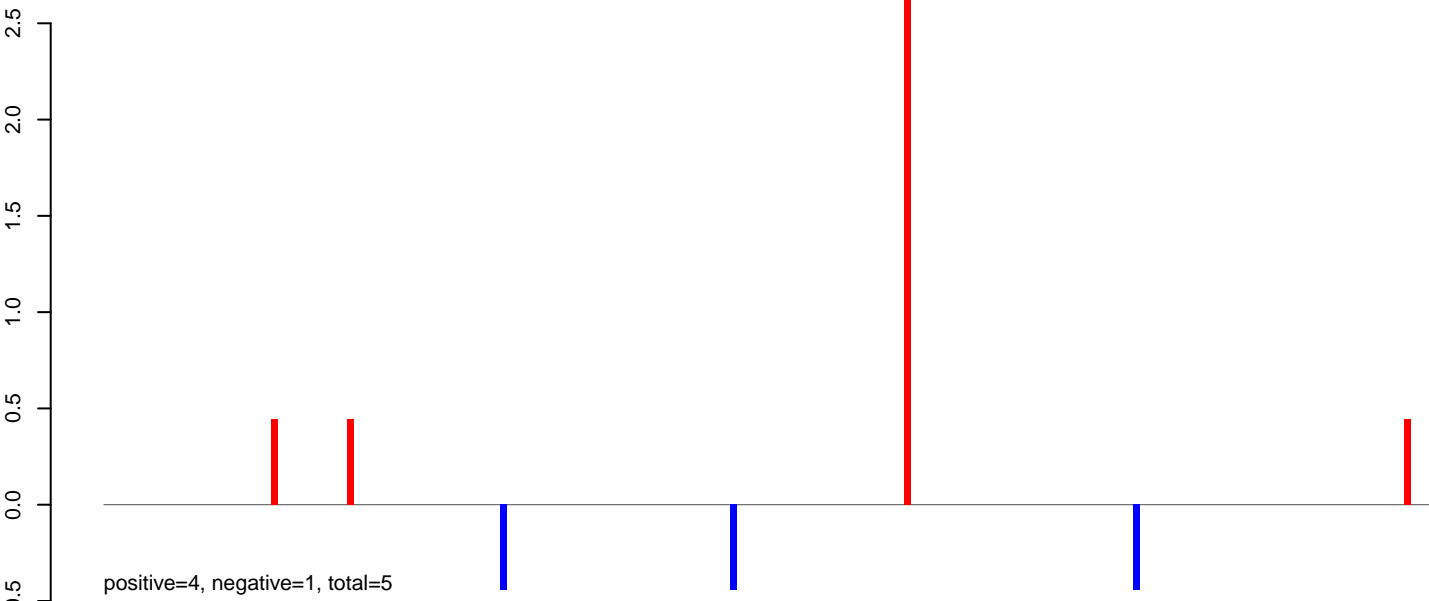


AeAlbo_U44_CHIKV_AZT_3dpi.rep

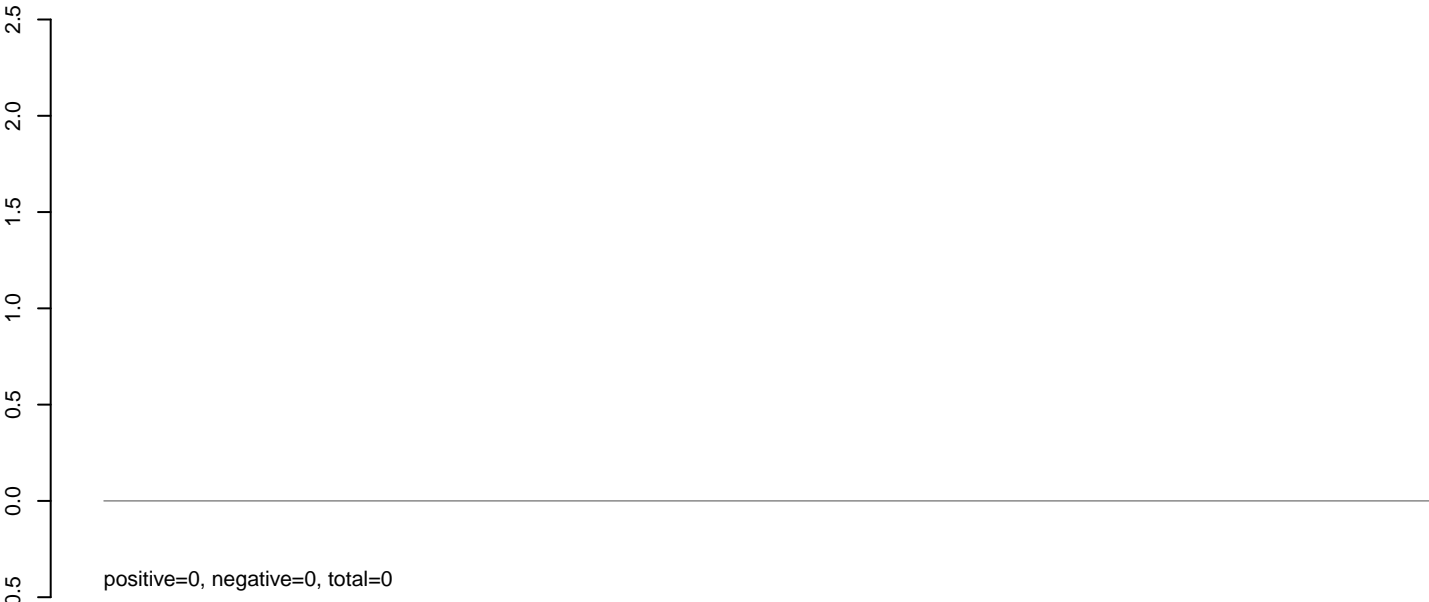


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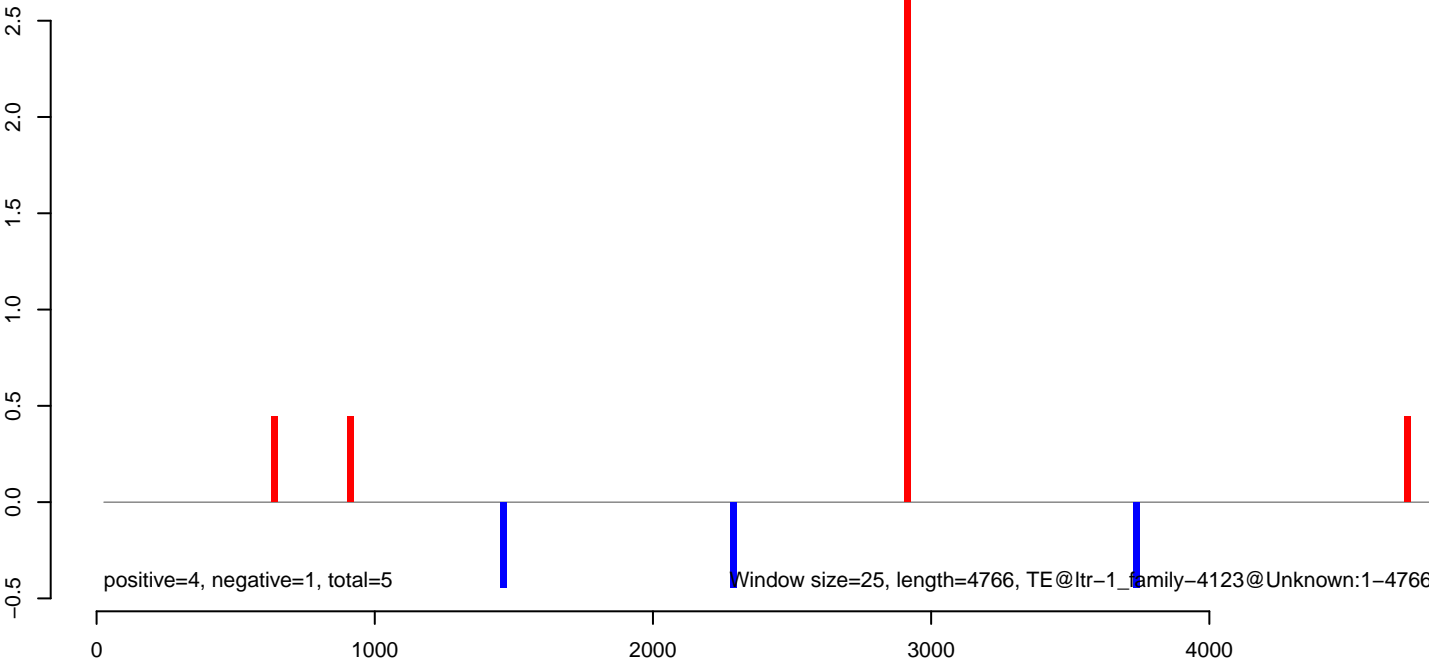
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



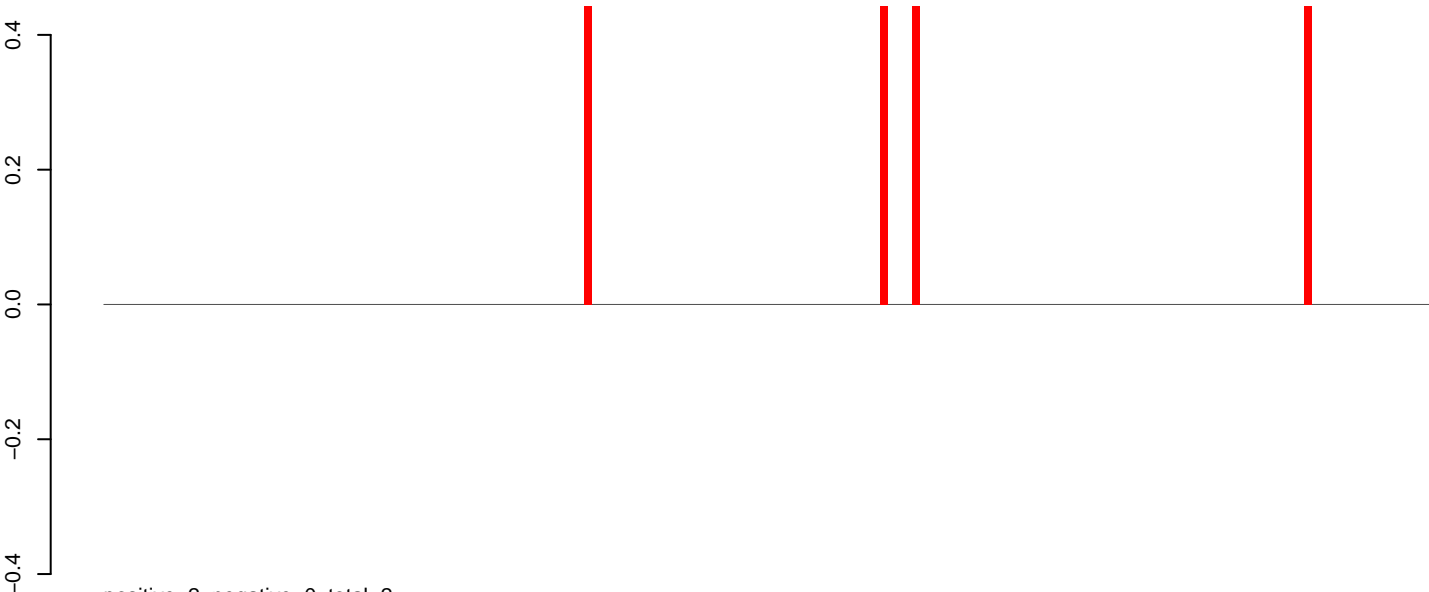
AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



AeAlbo_U44_CHIKV_AZT_3dpi.rep

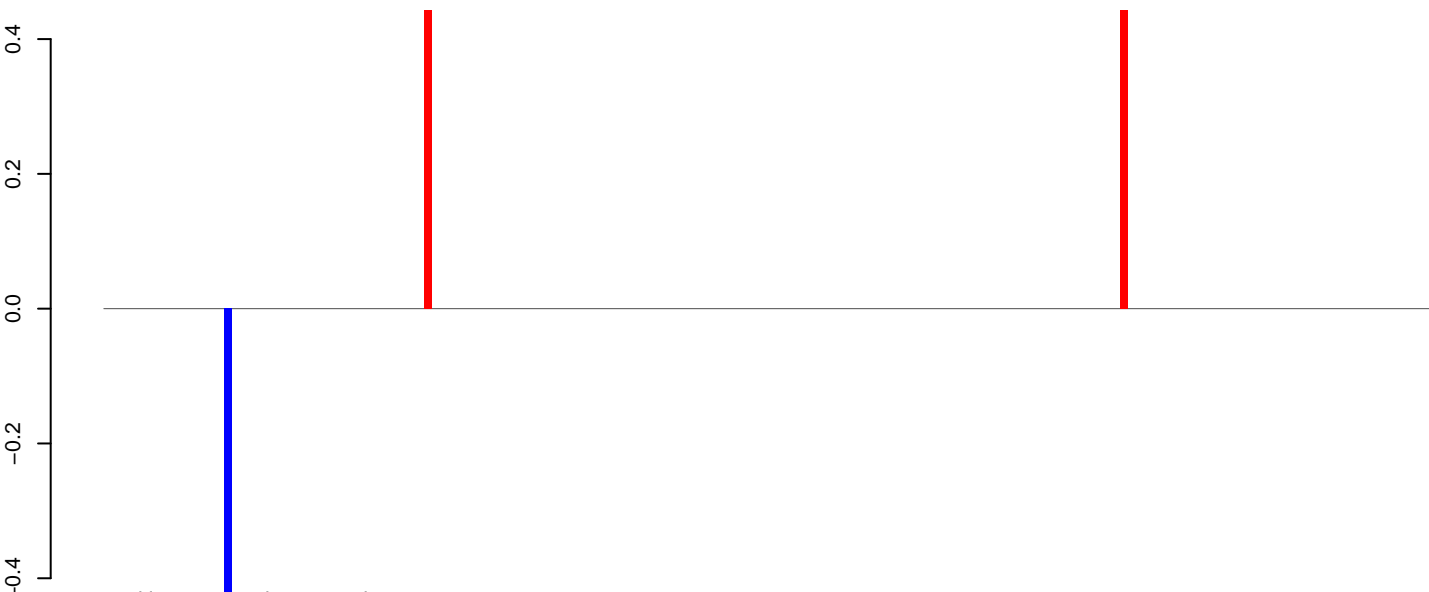


AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



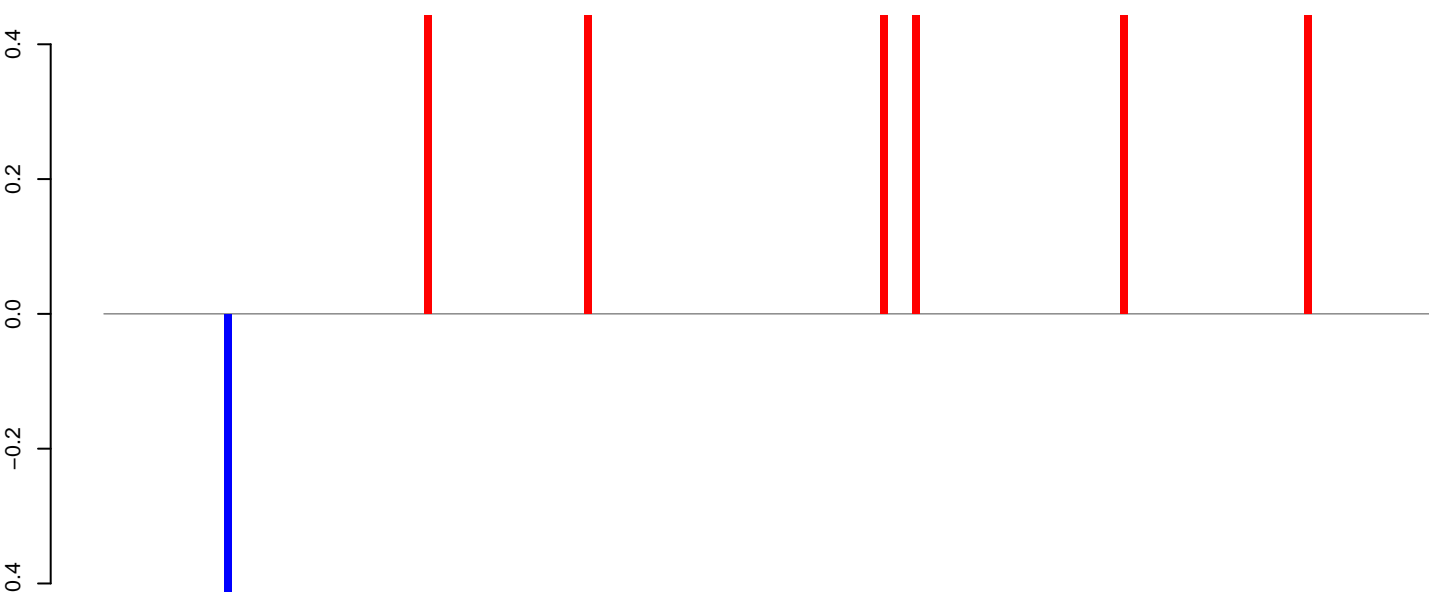
positive=2, negative=0, total=2

AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



positive=1, negative=0, total=1

AeAlbo_U44_CHIKV_AZT_3dpi.rep

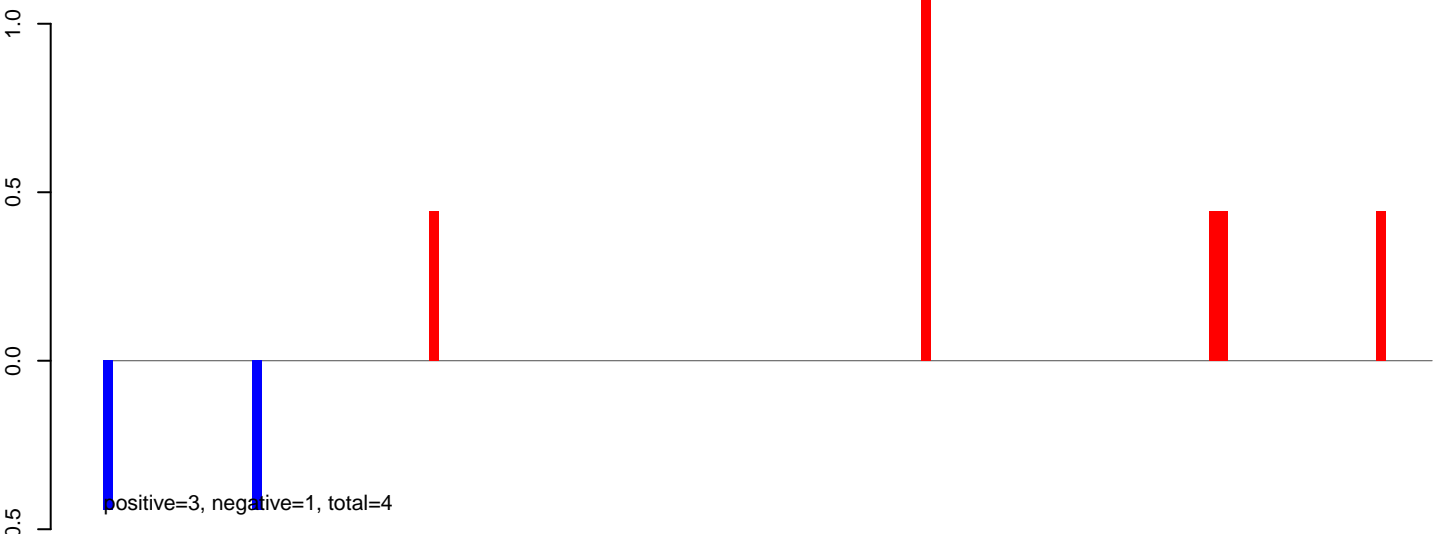


positive=3, negative=0, total=3

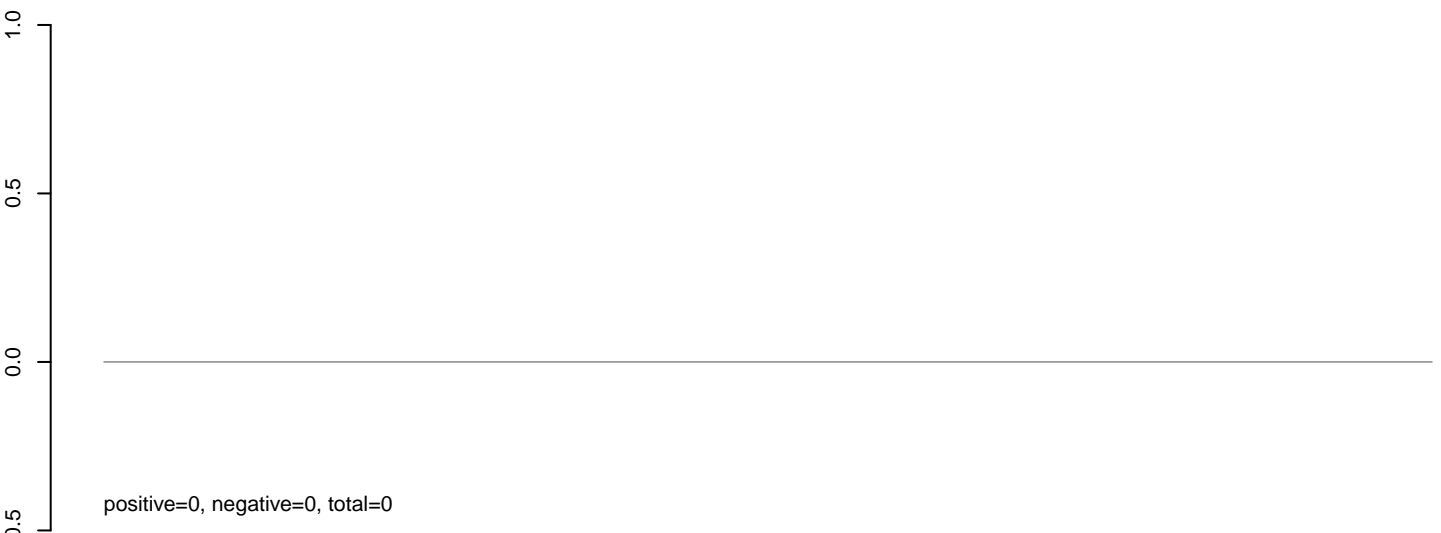
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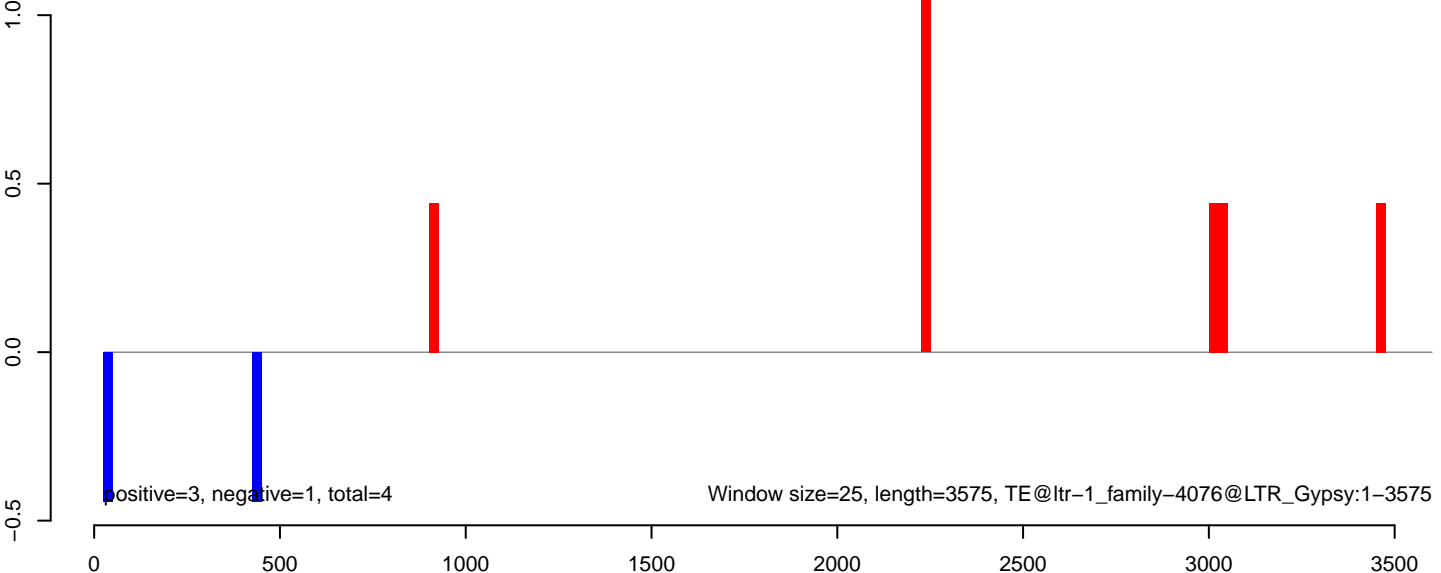
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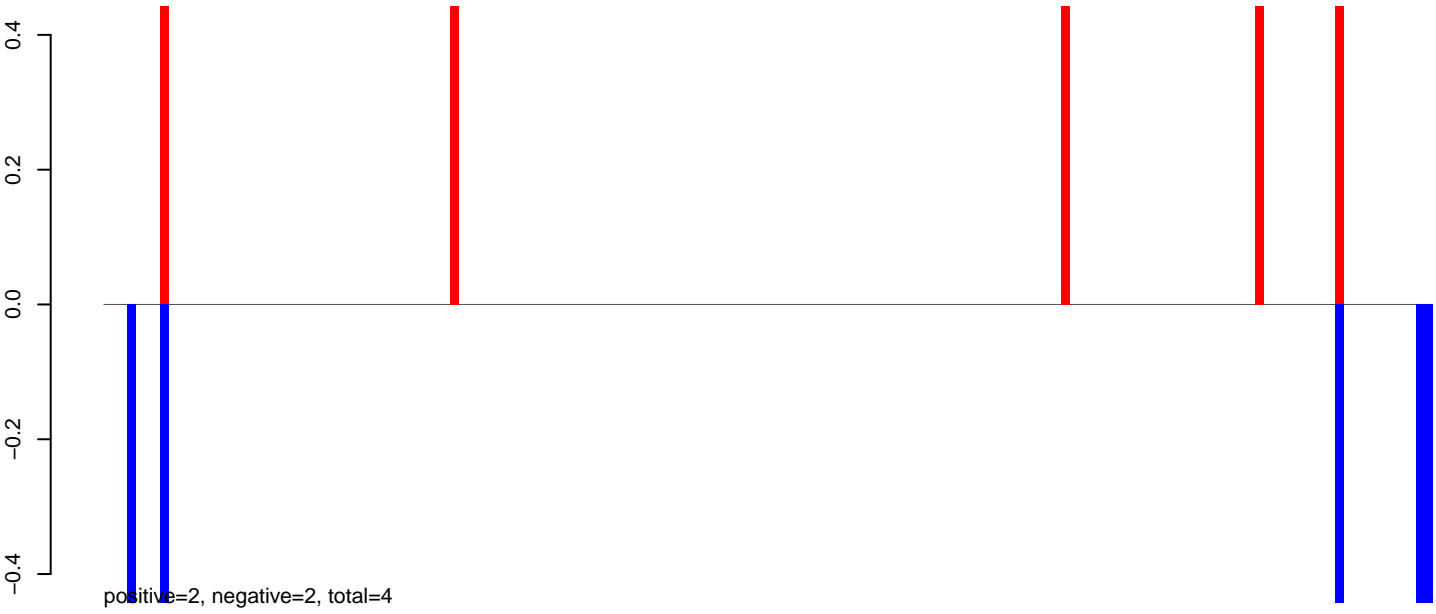
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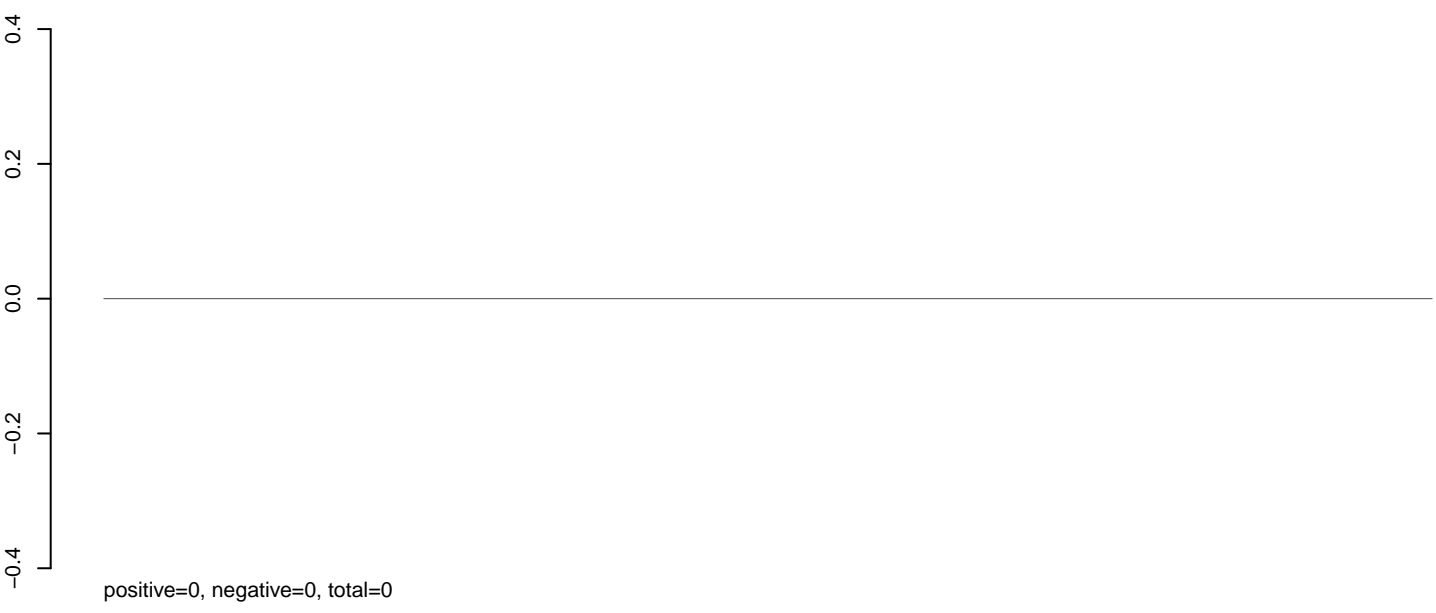
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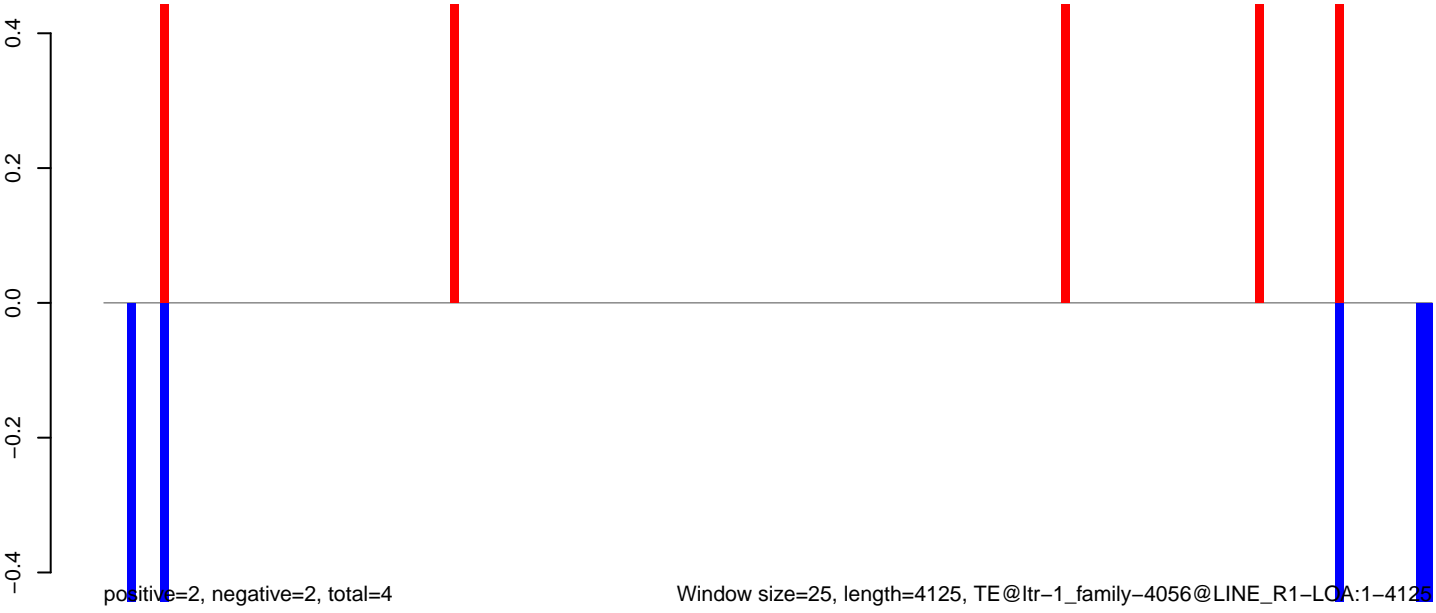
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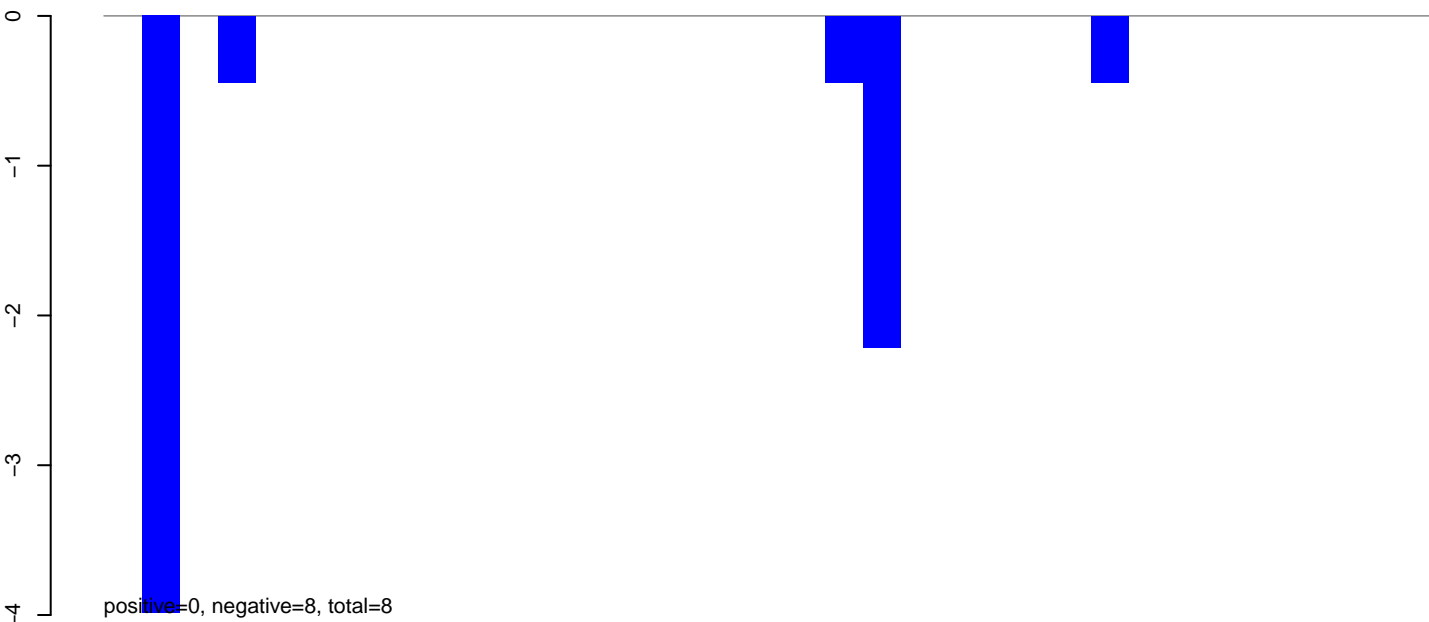
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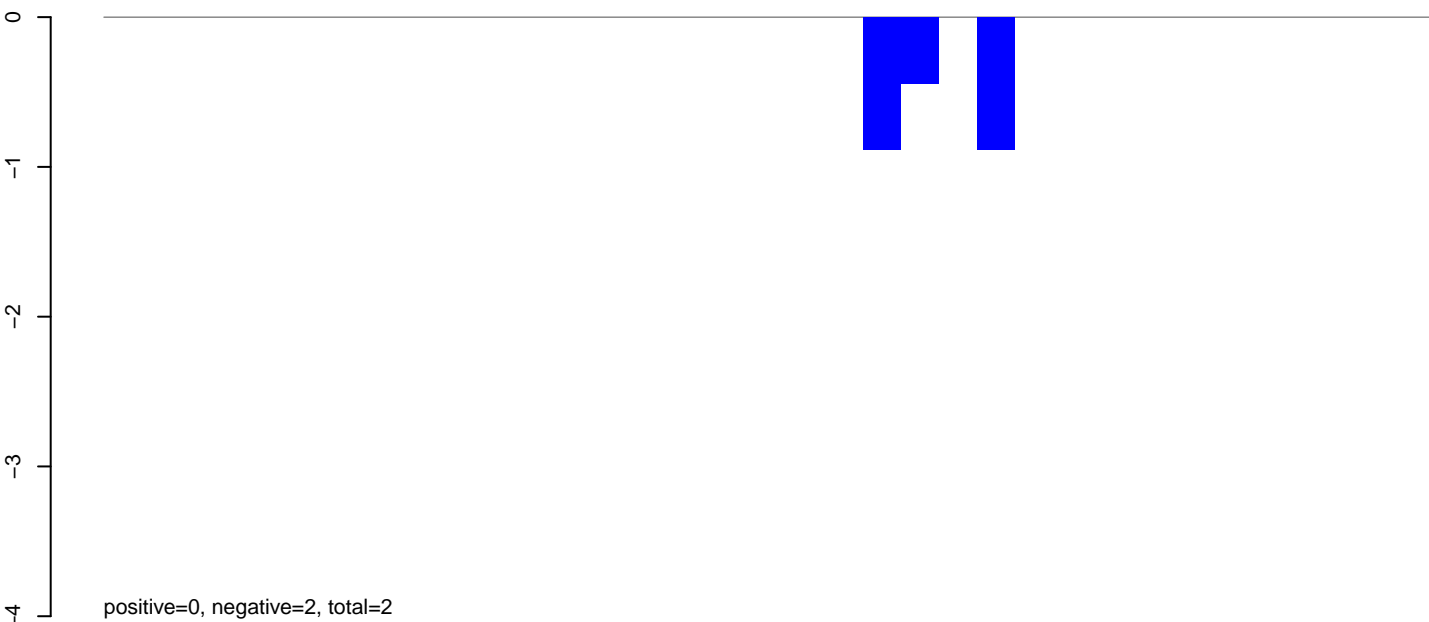
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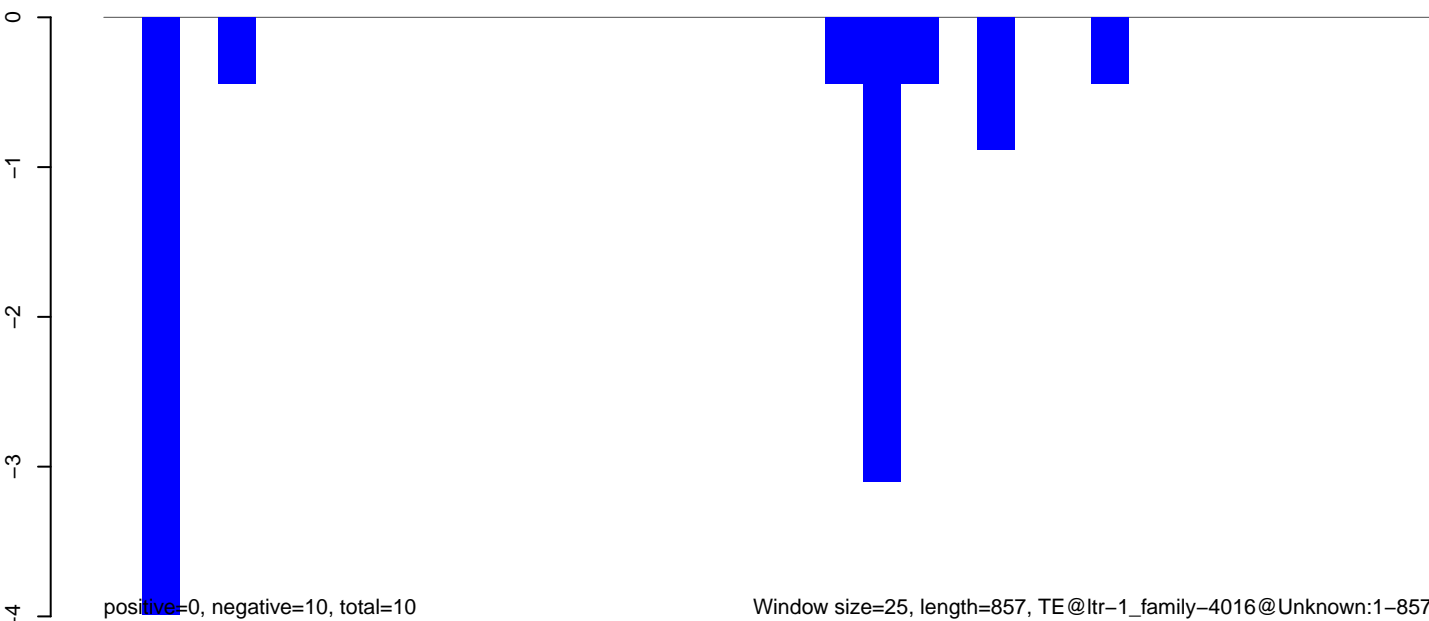
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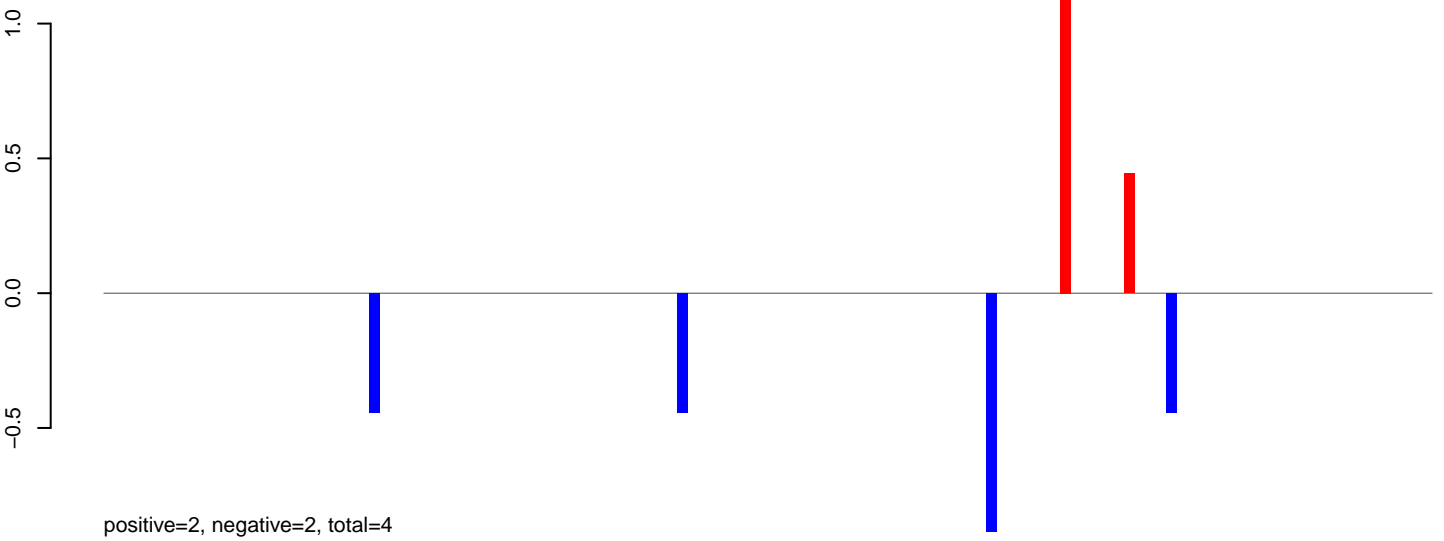
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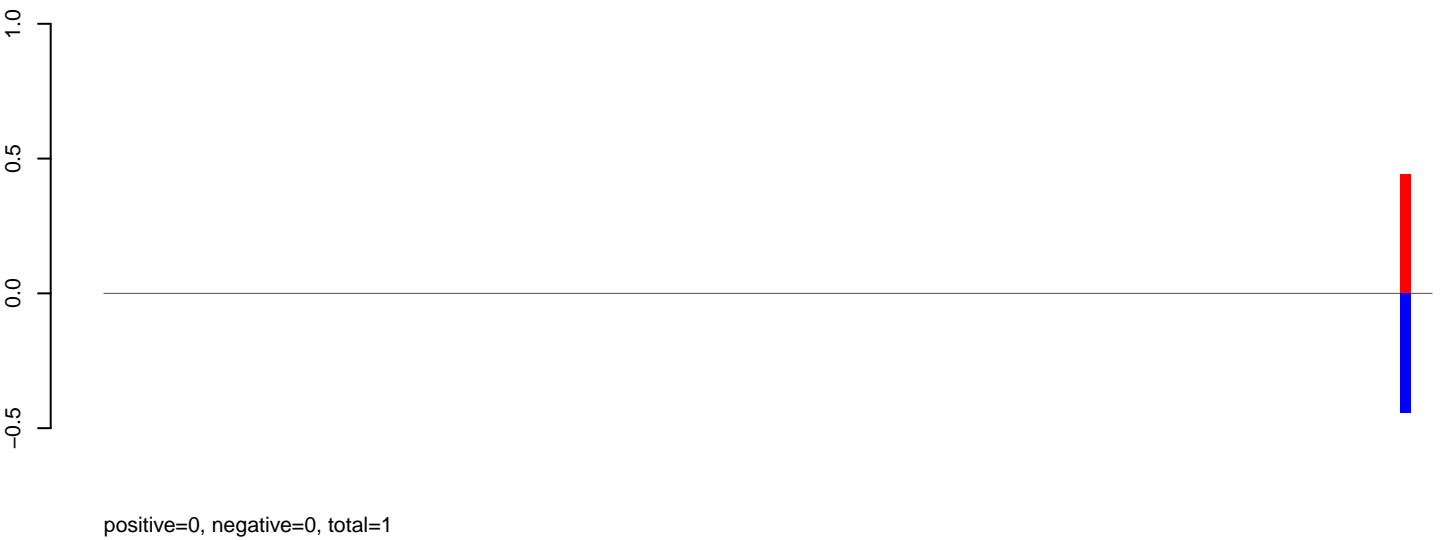
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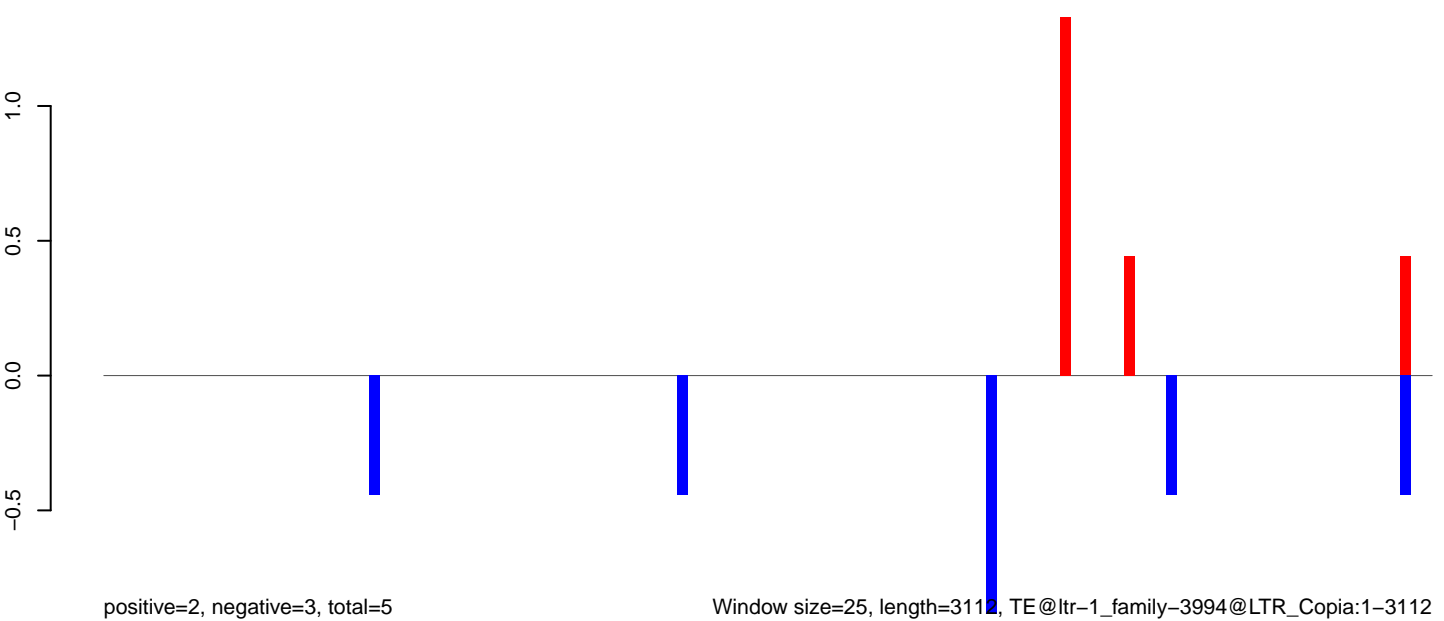
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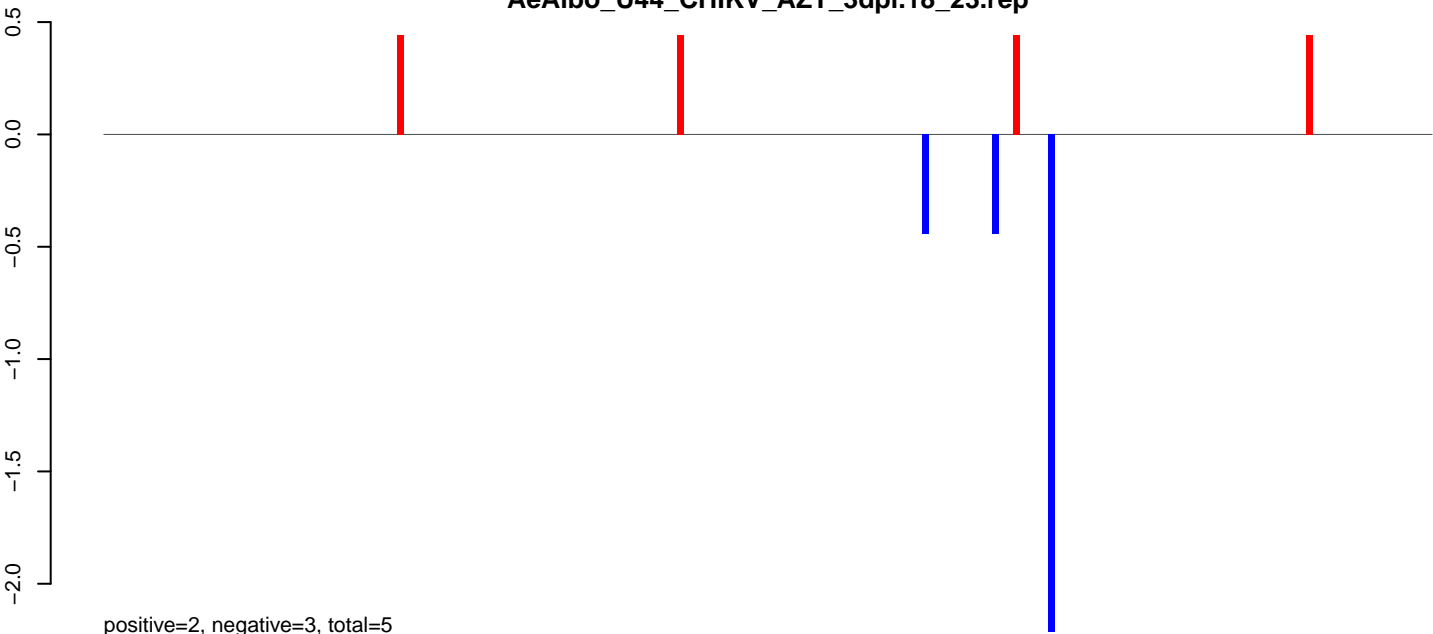
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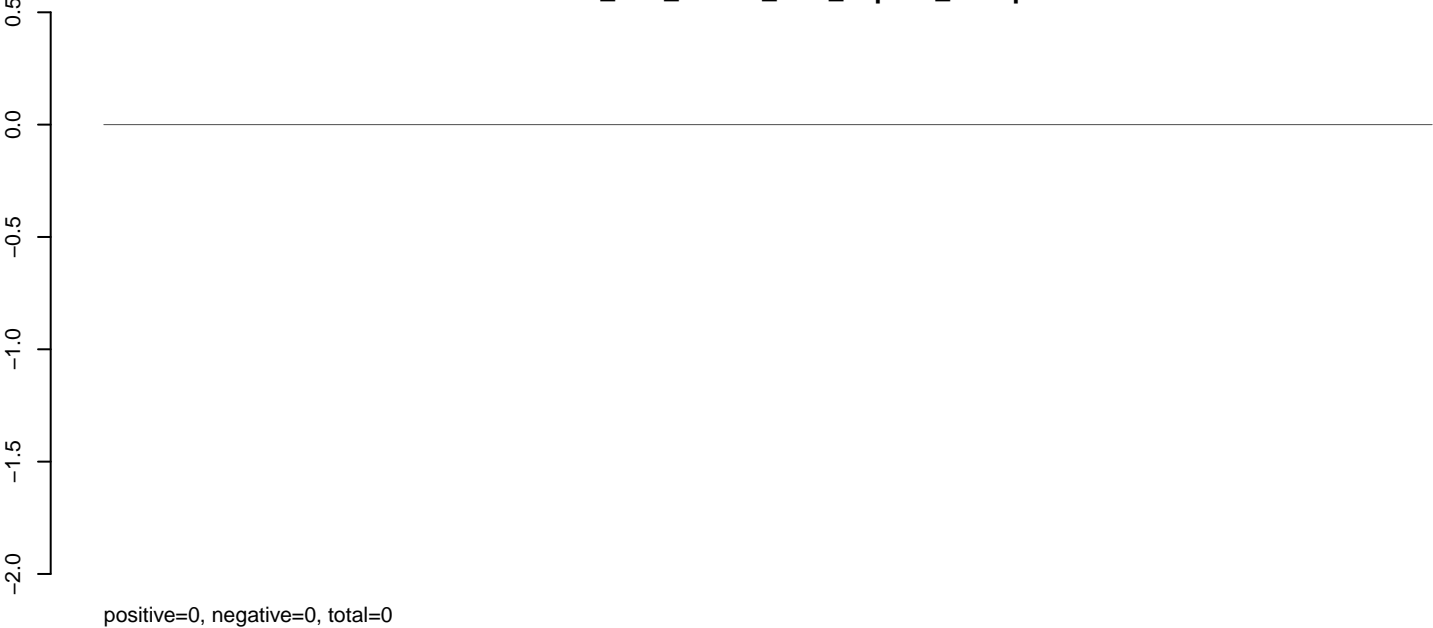


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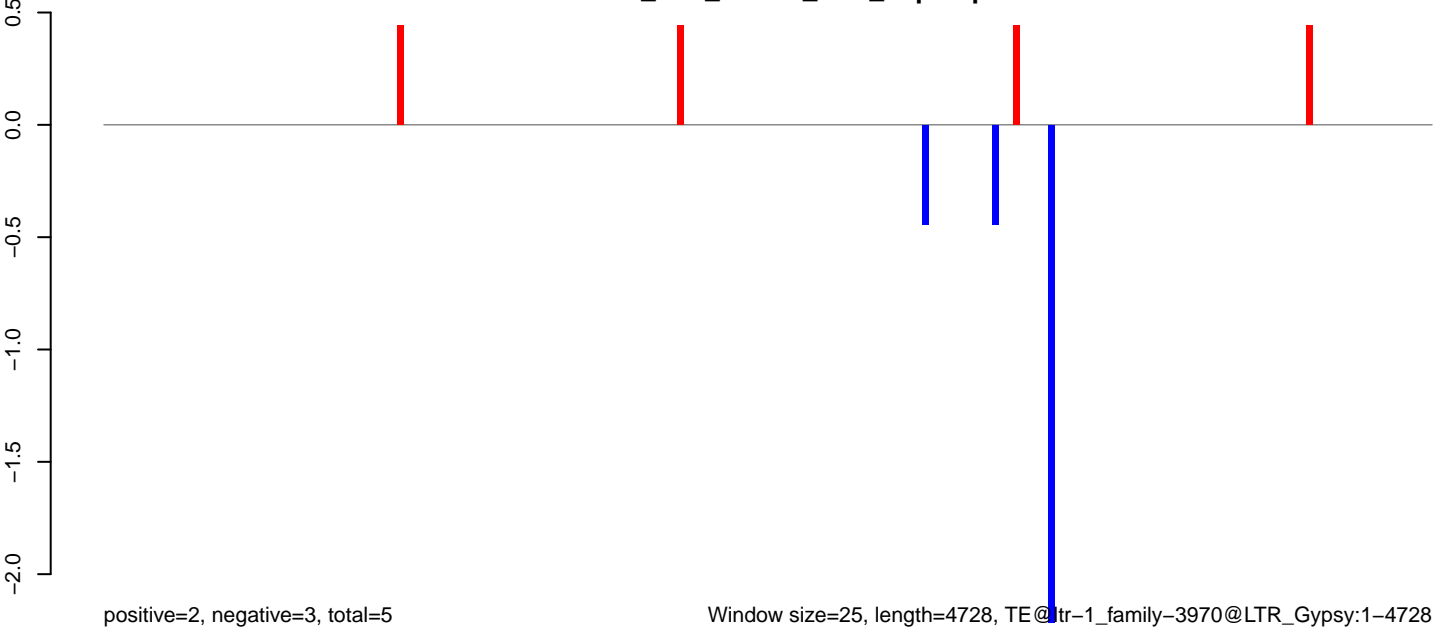
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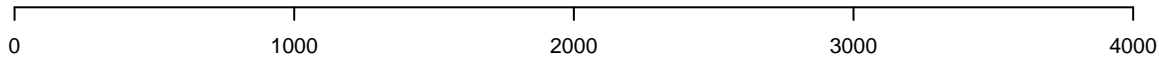
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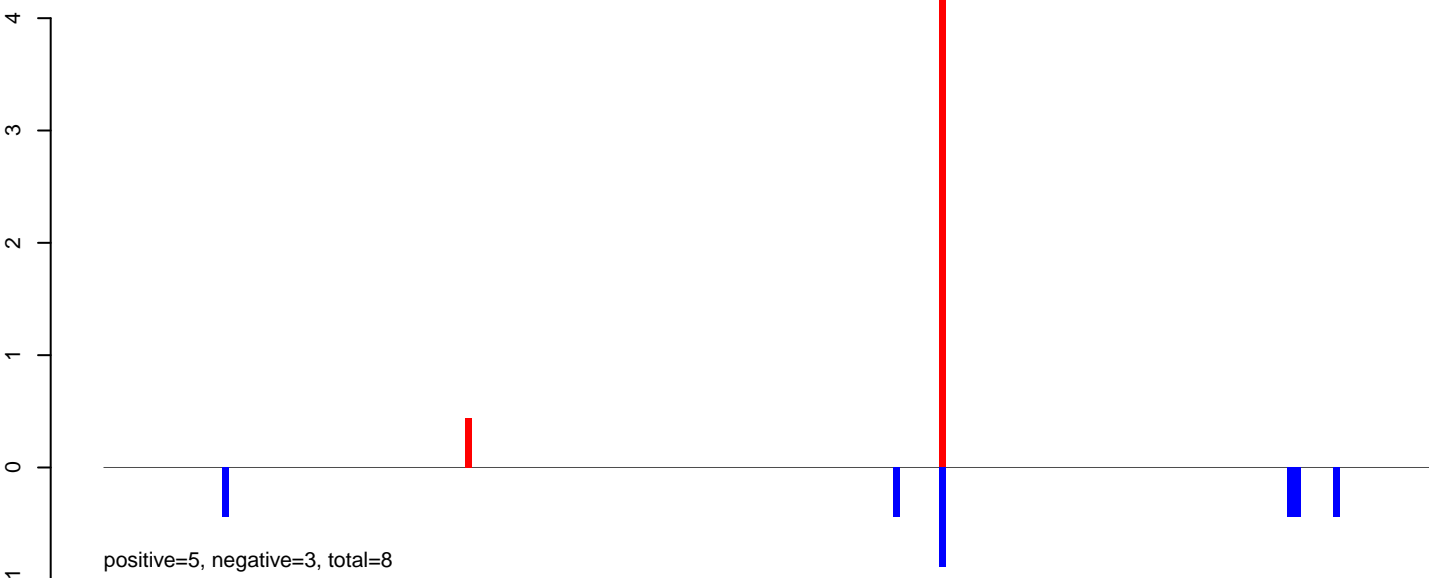


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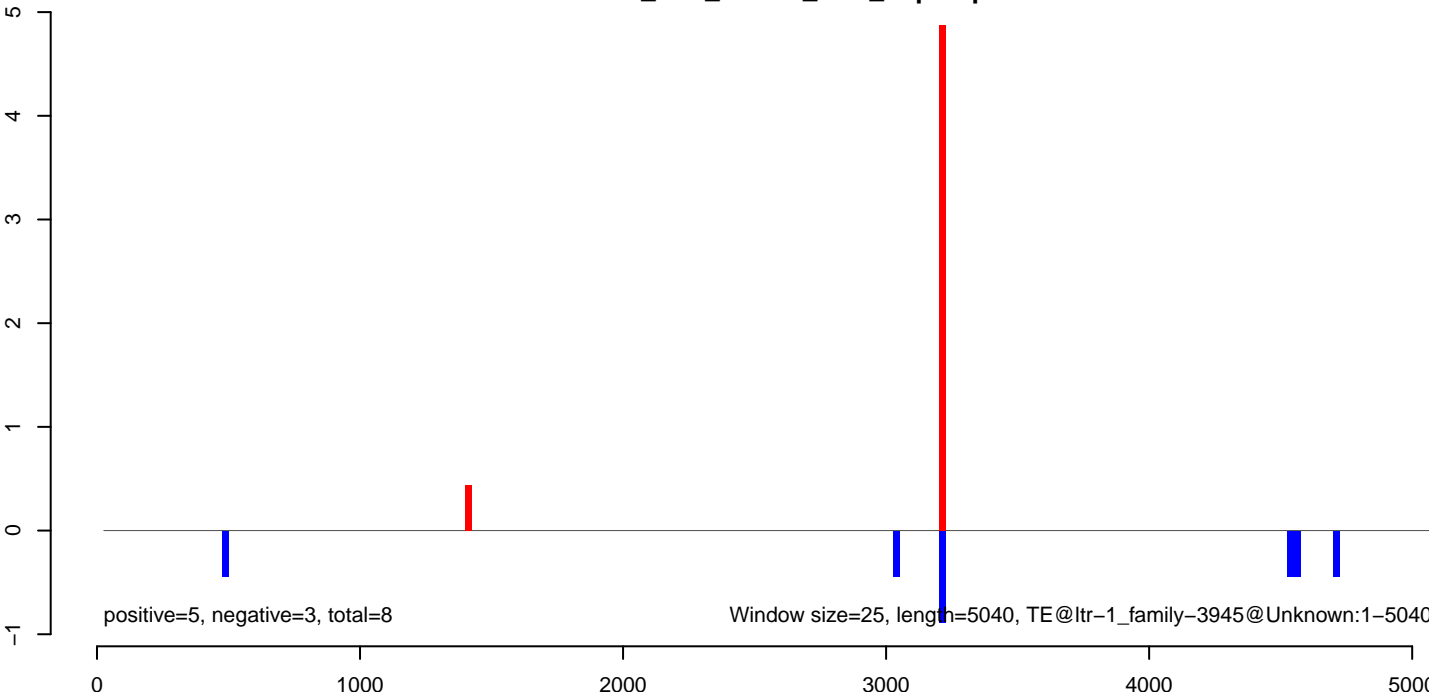
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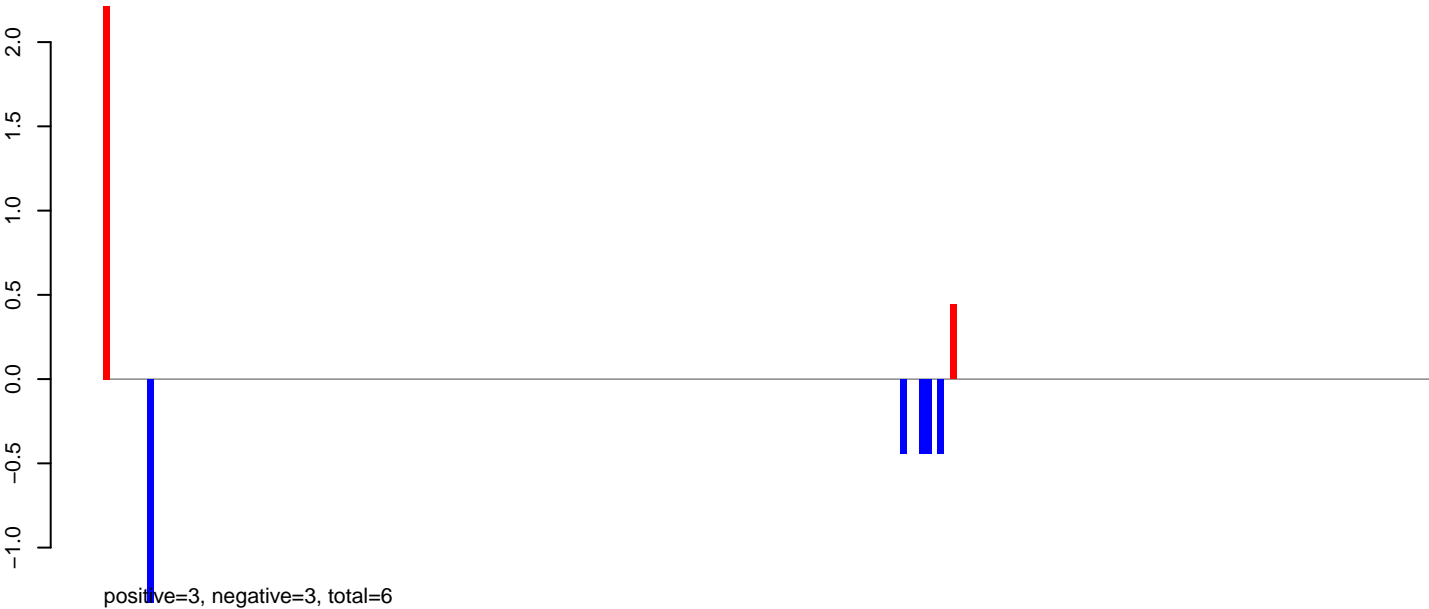
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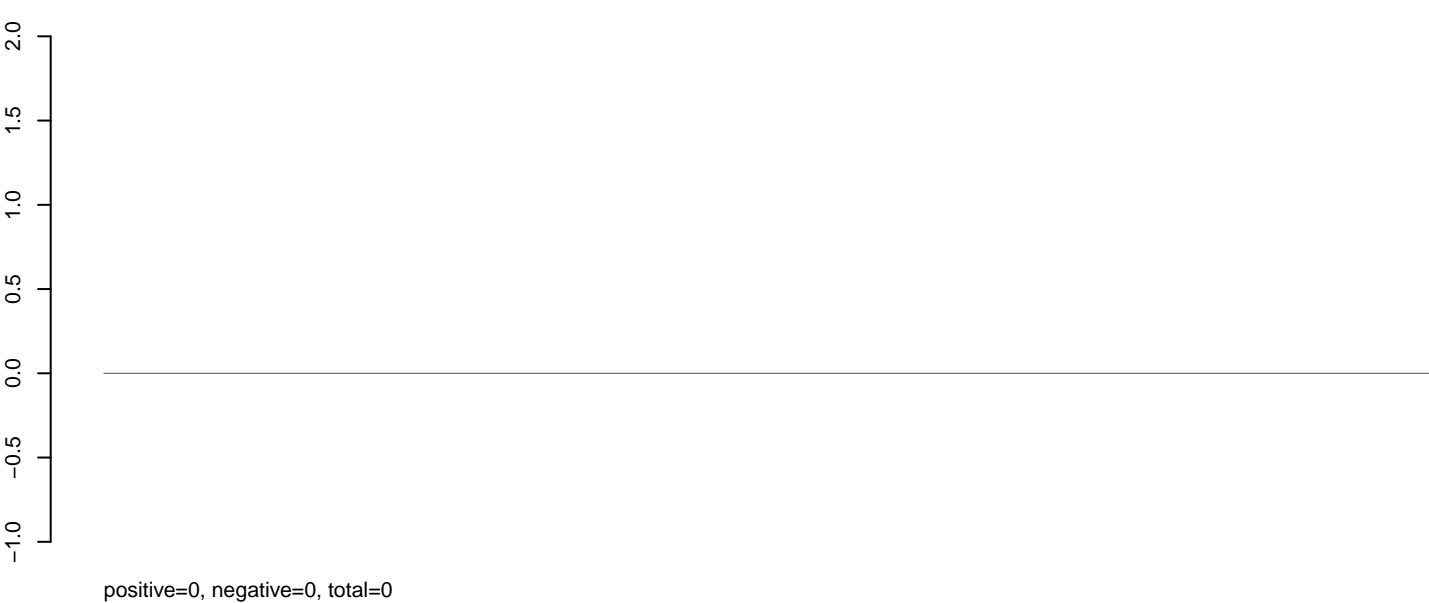
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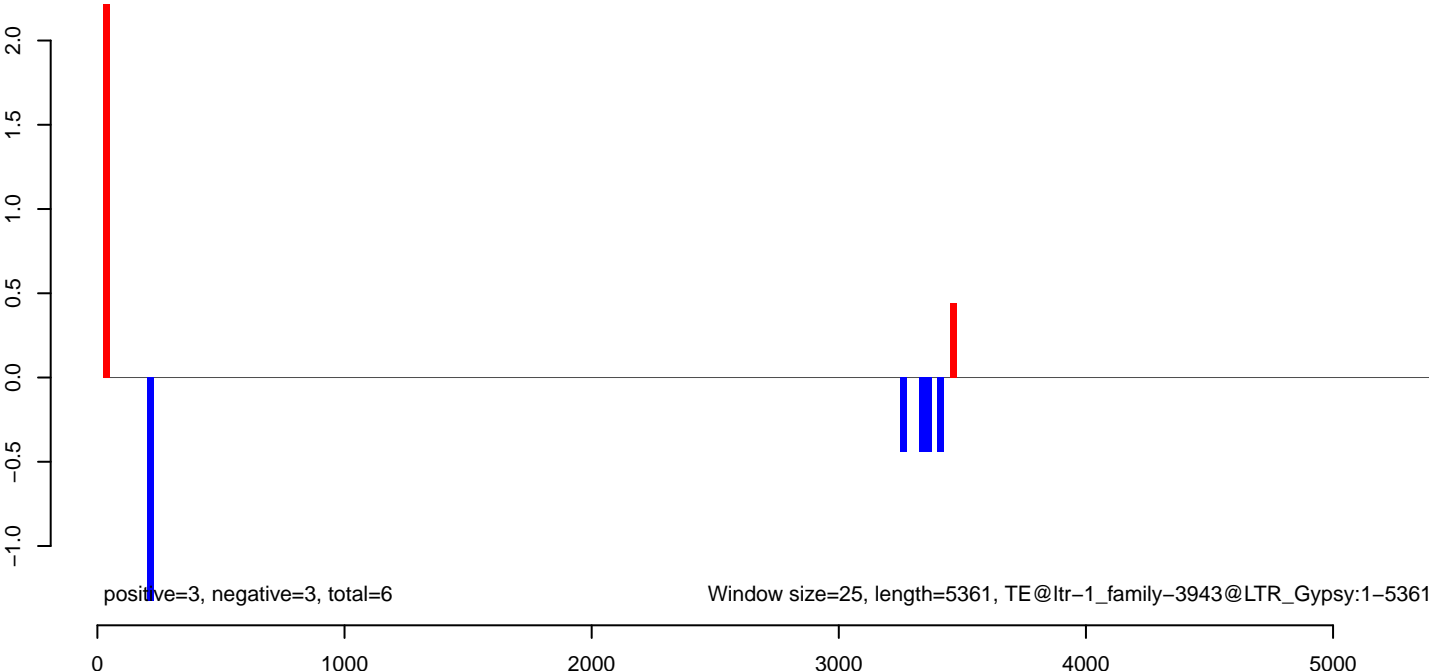
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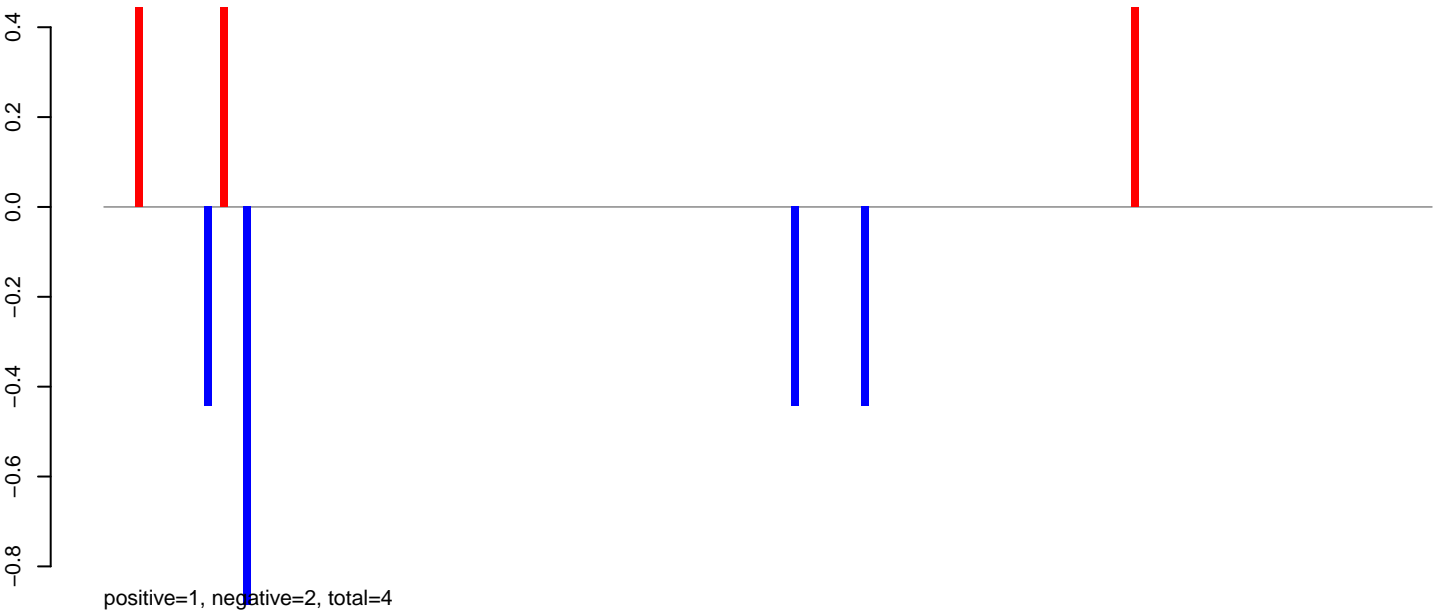
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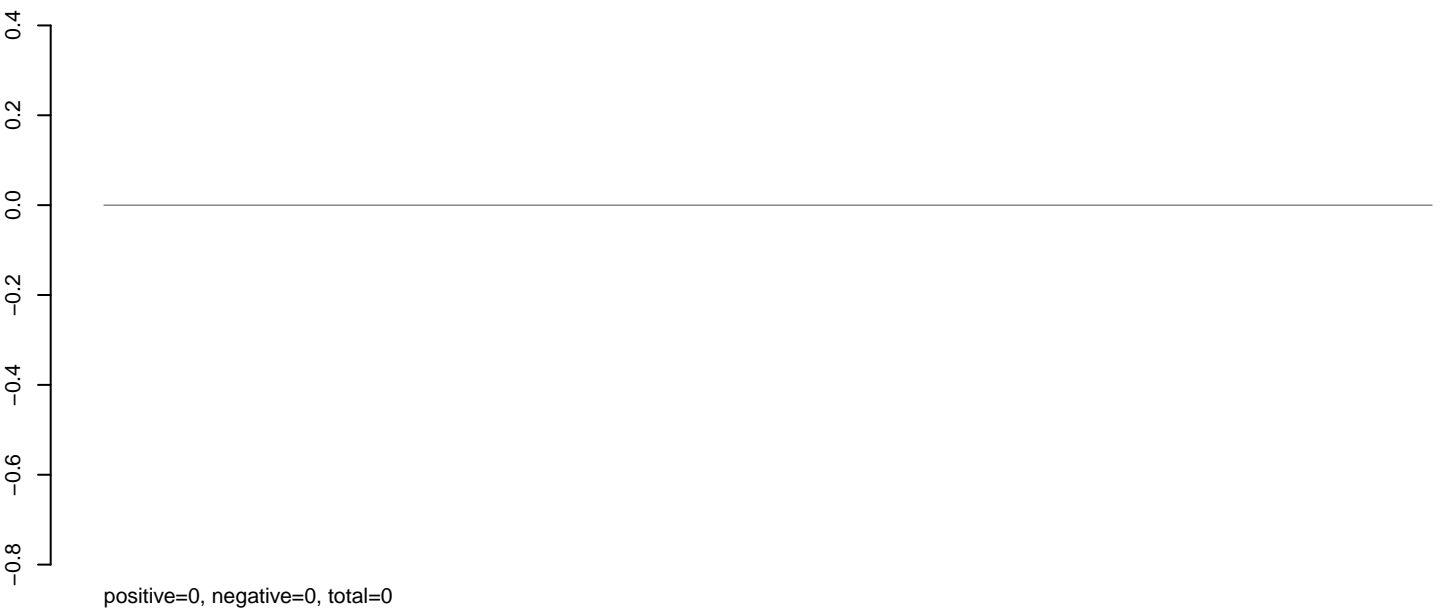
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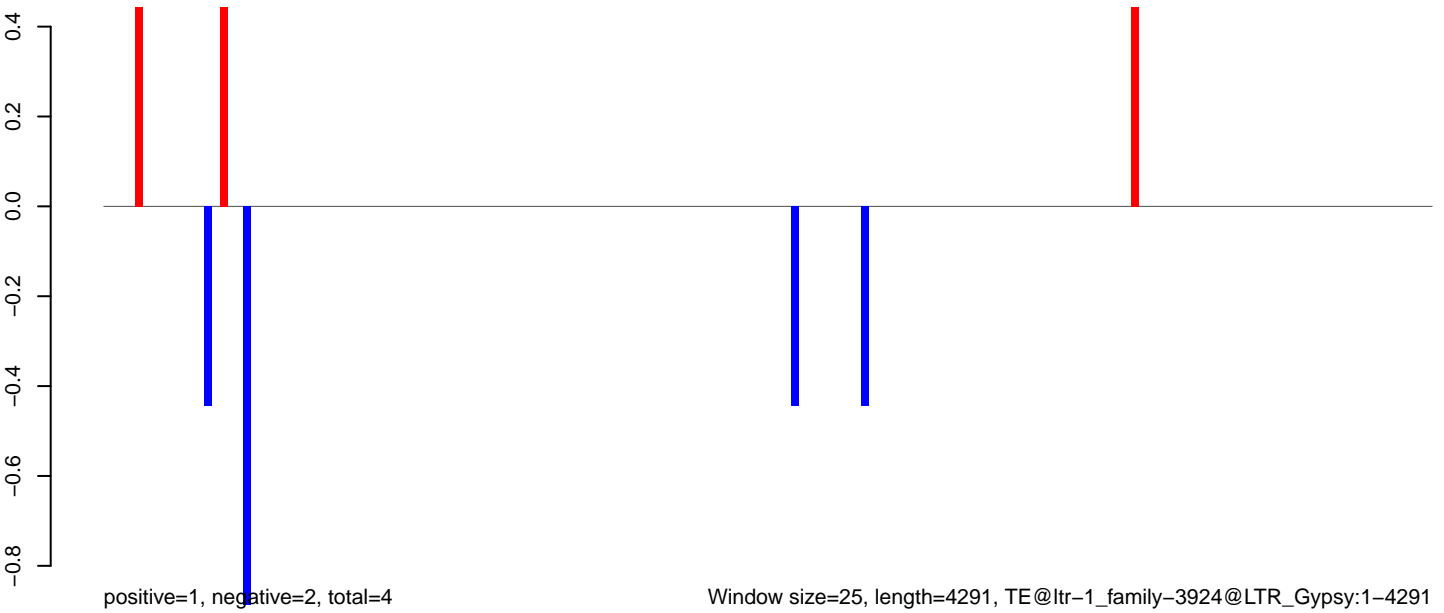
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



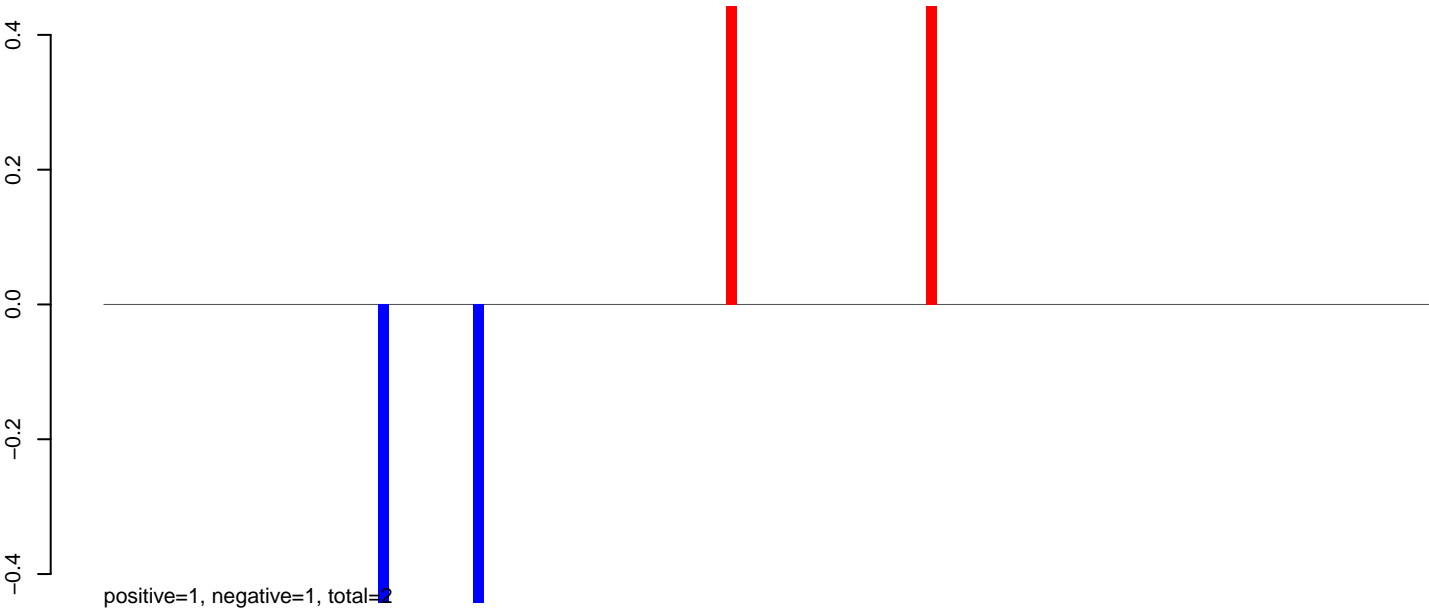
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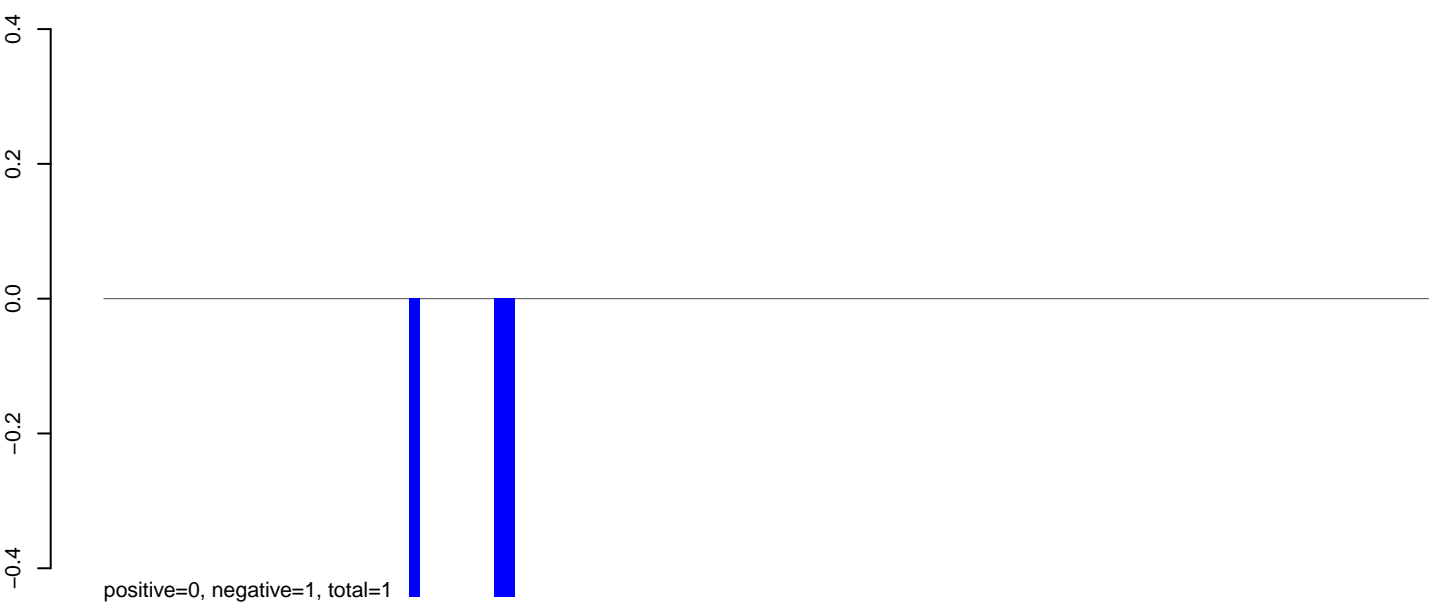
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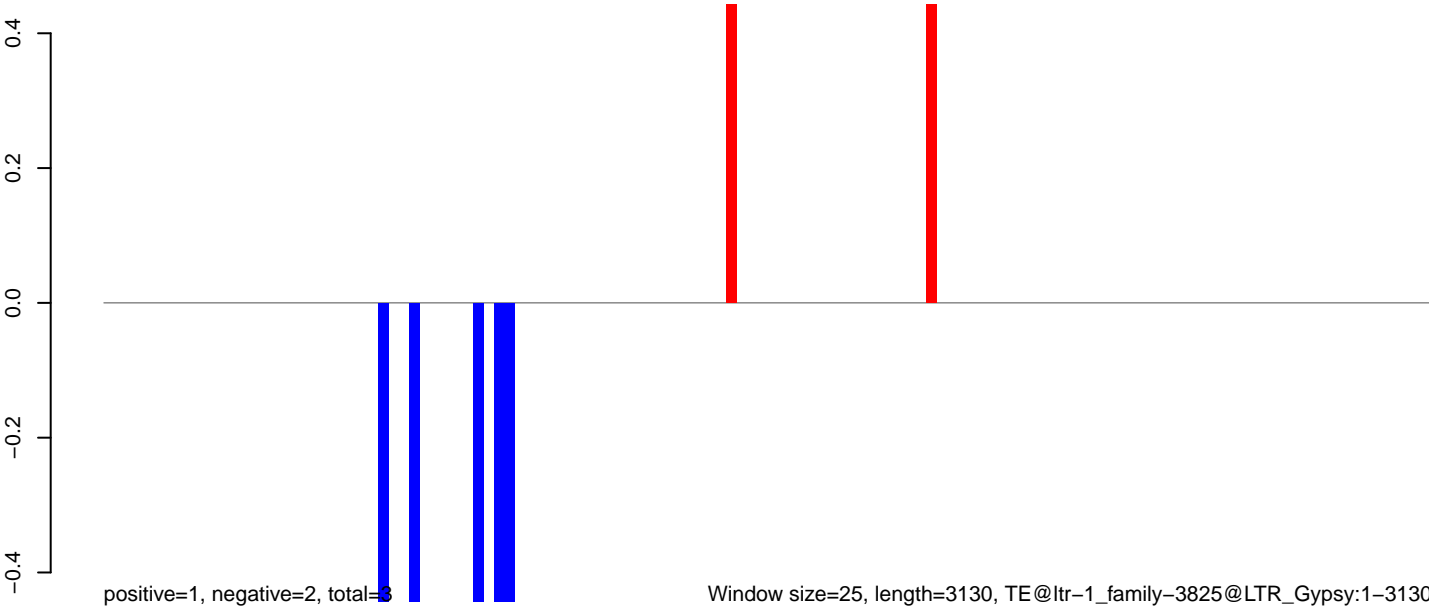
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



AeAlbo_U44_CHIKV_AZT_3dpi.rep



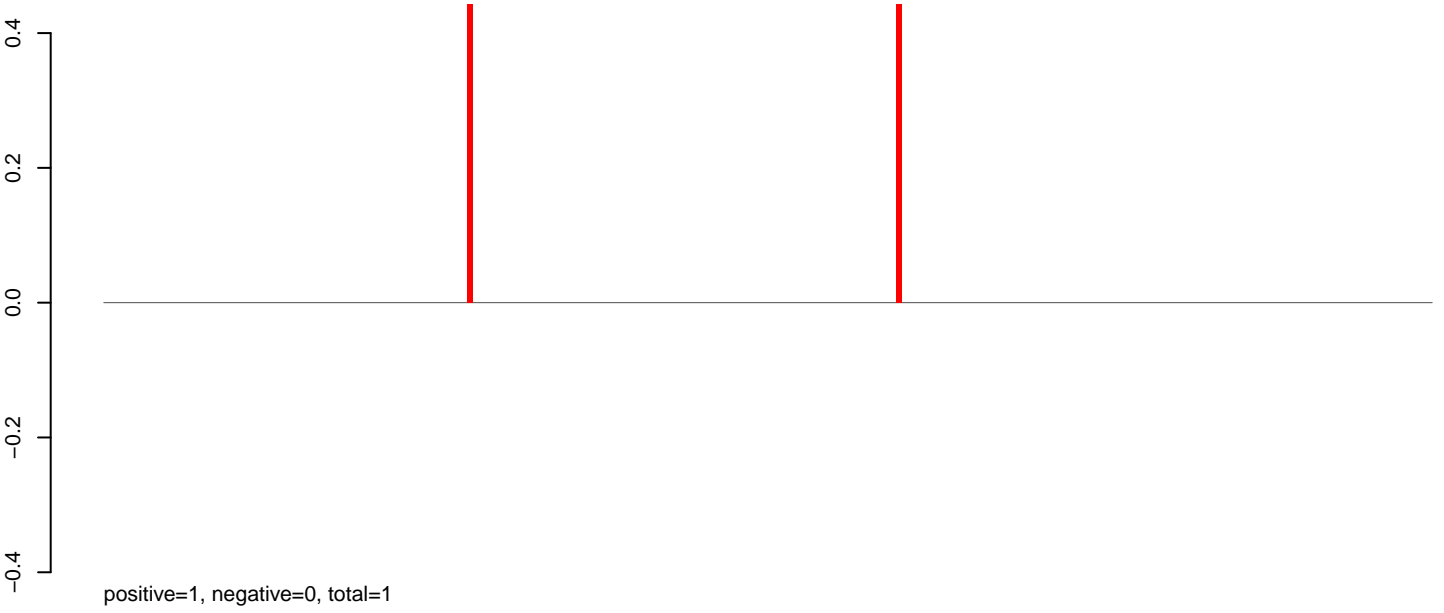
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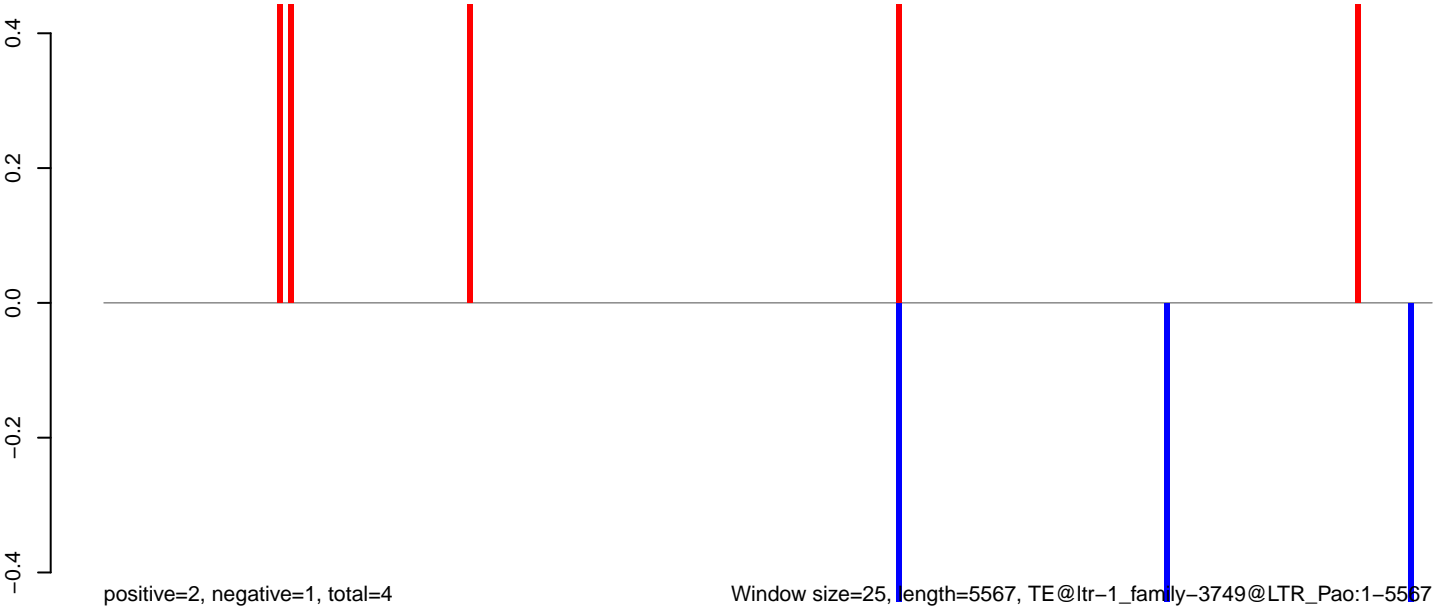
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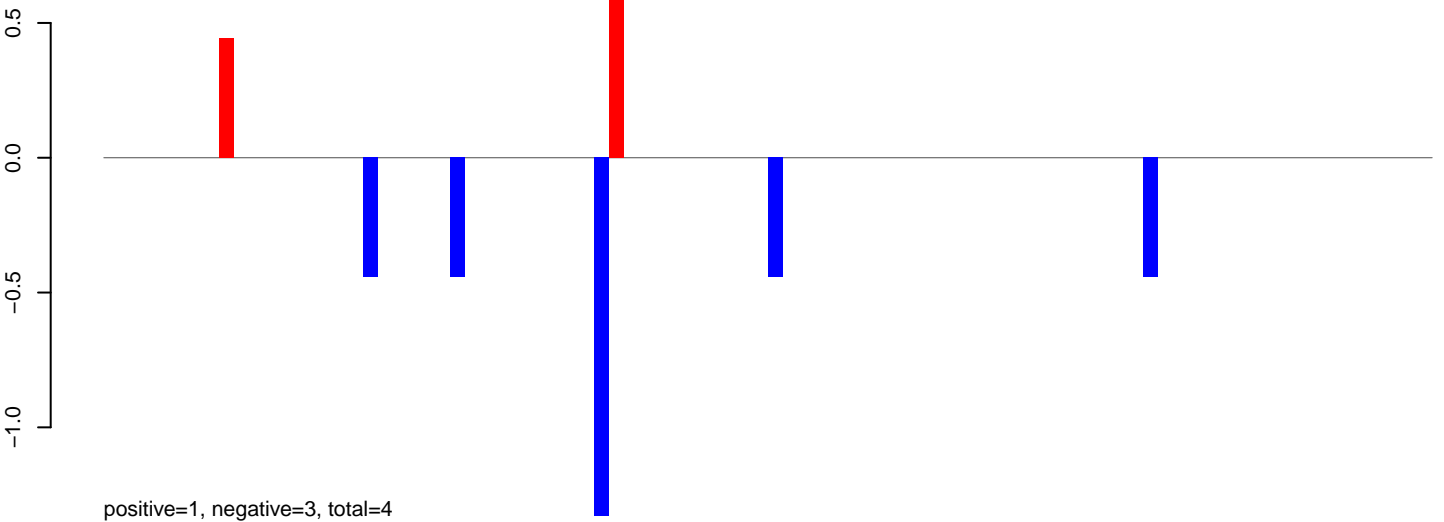
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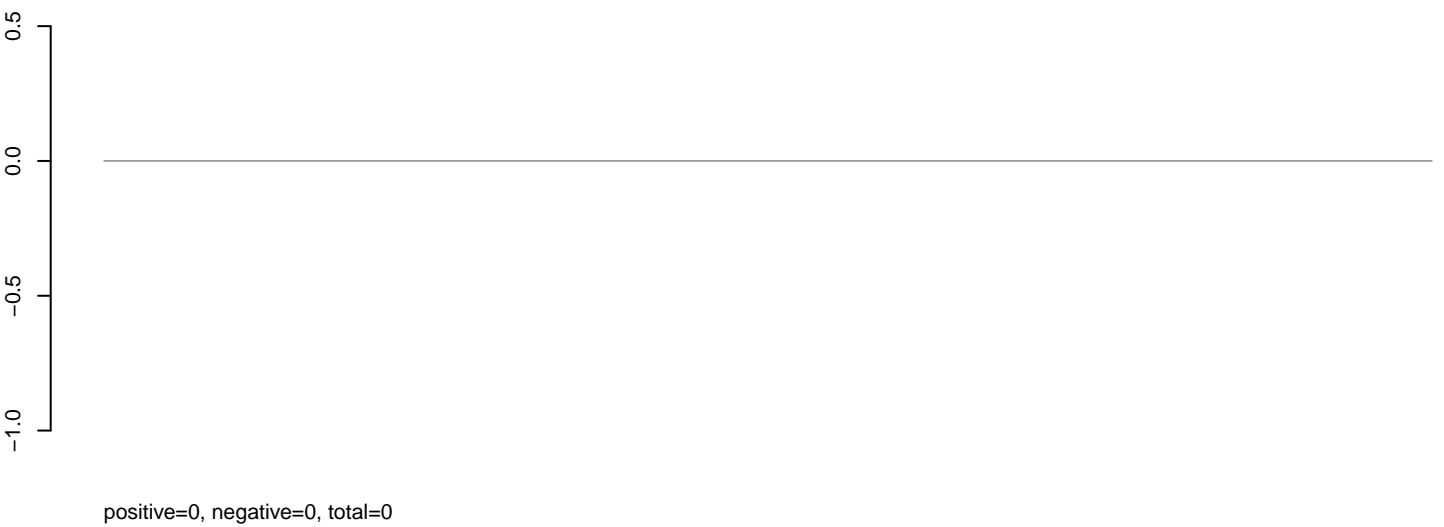
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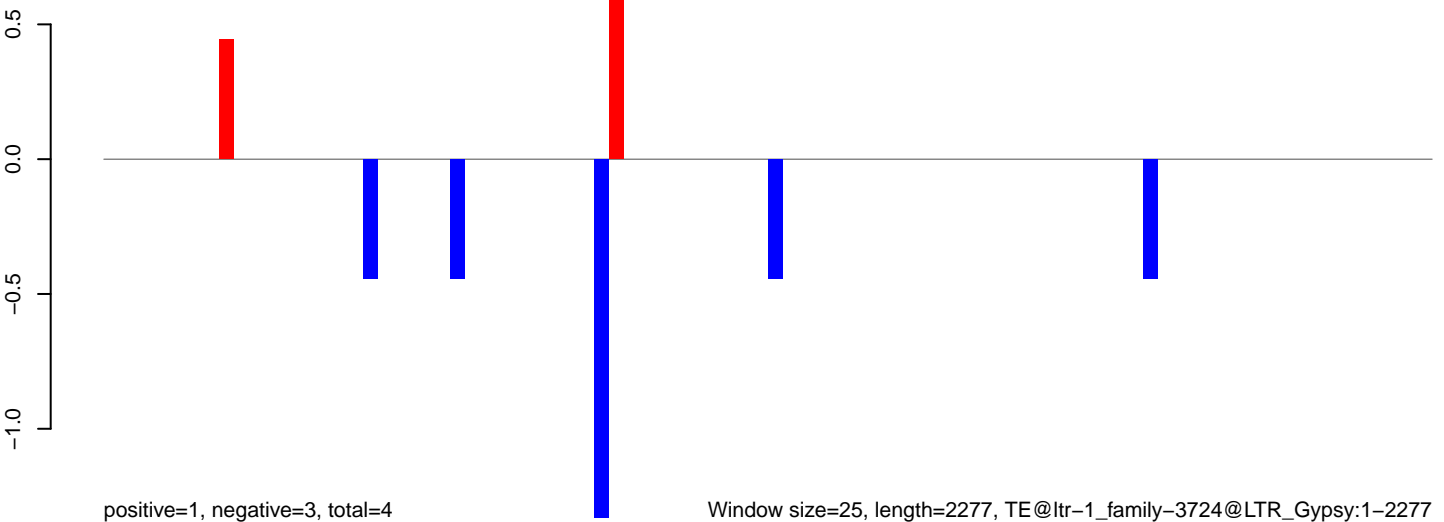
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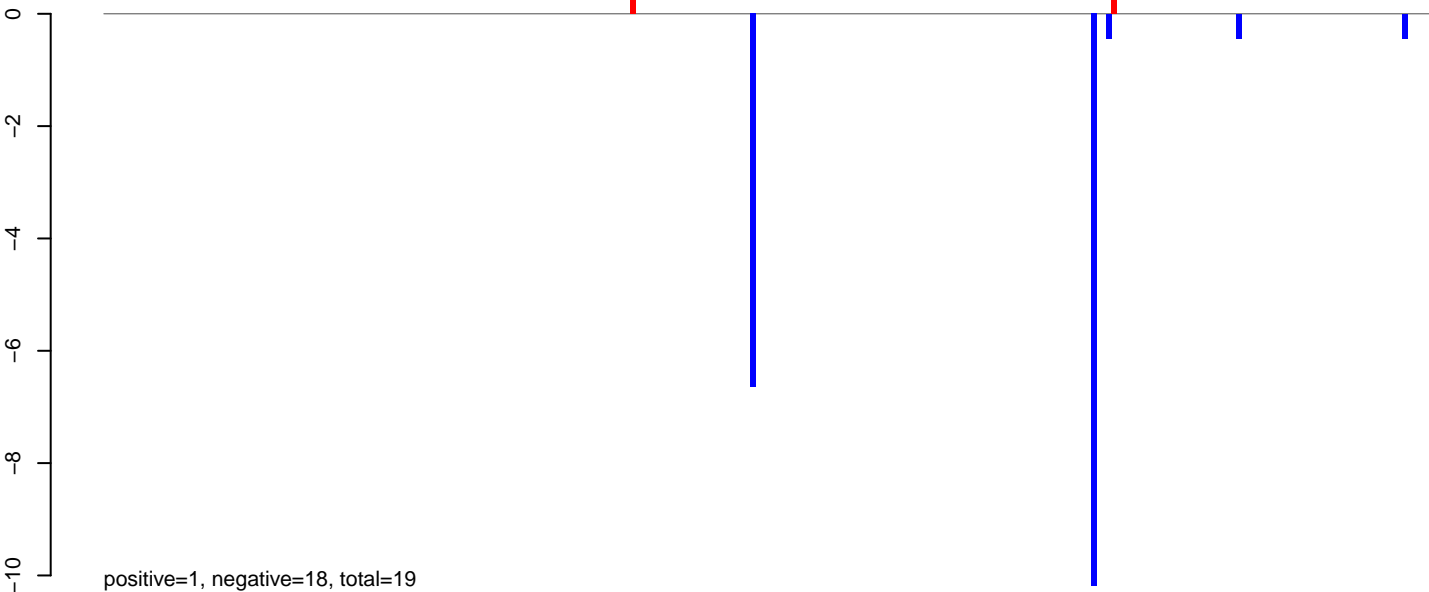
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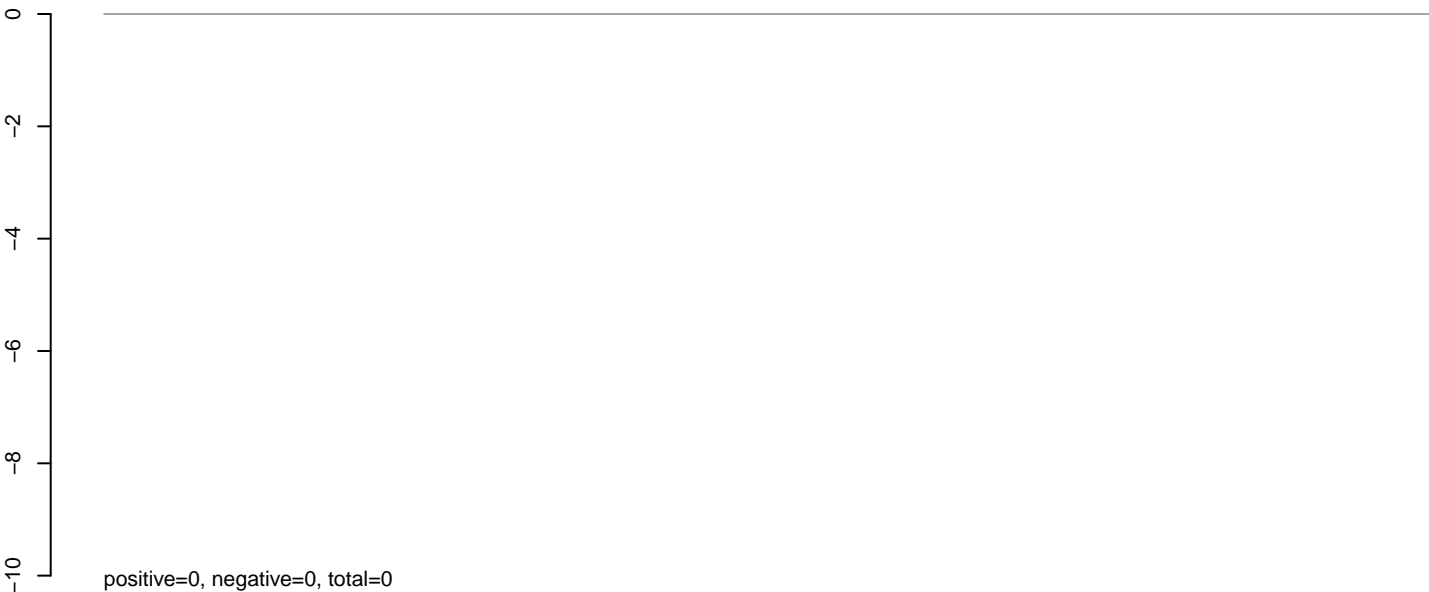
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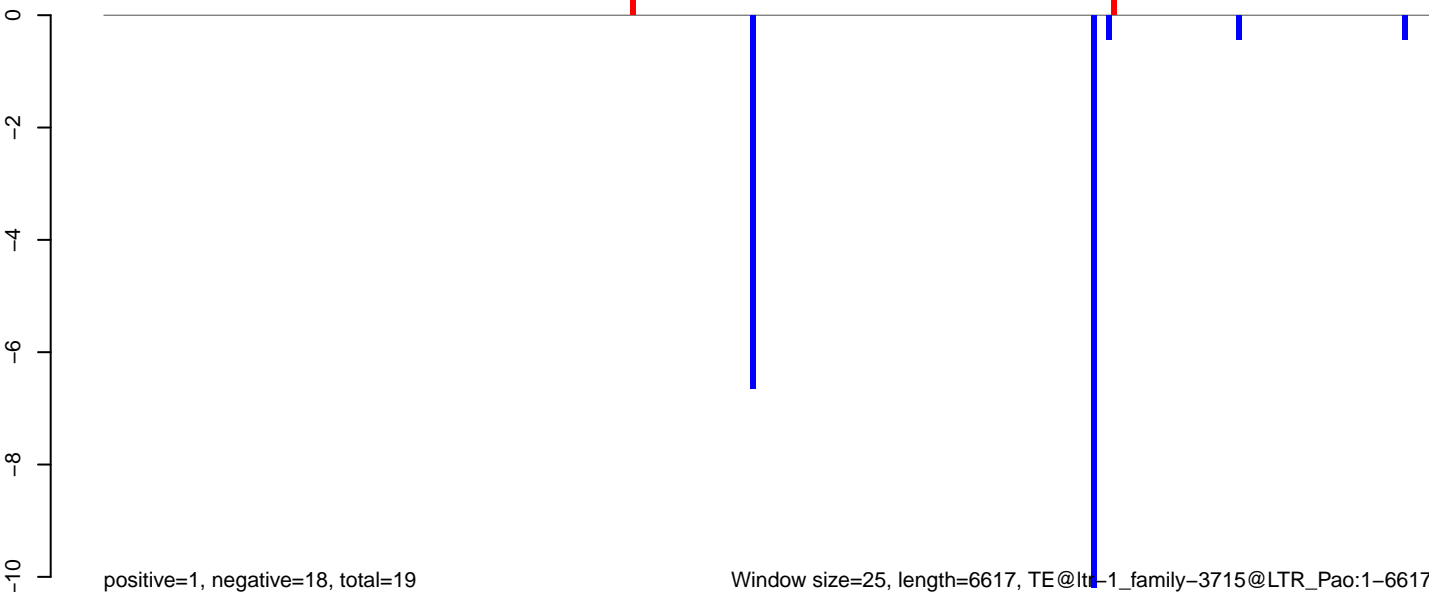
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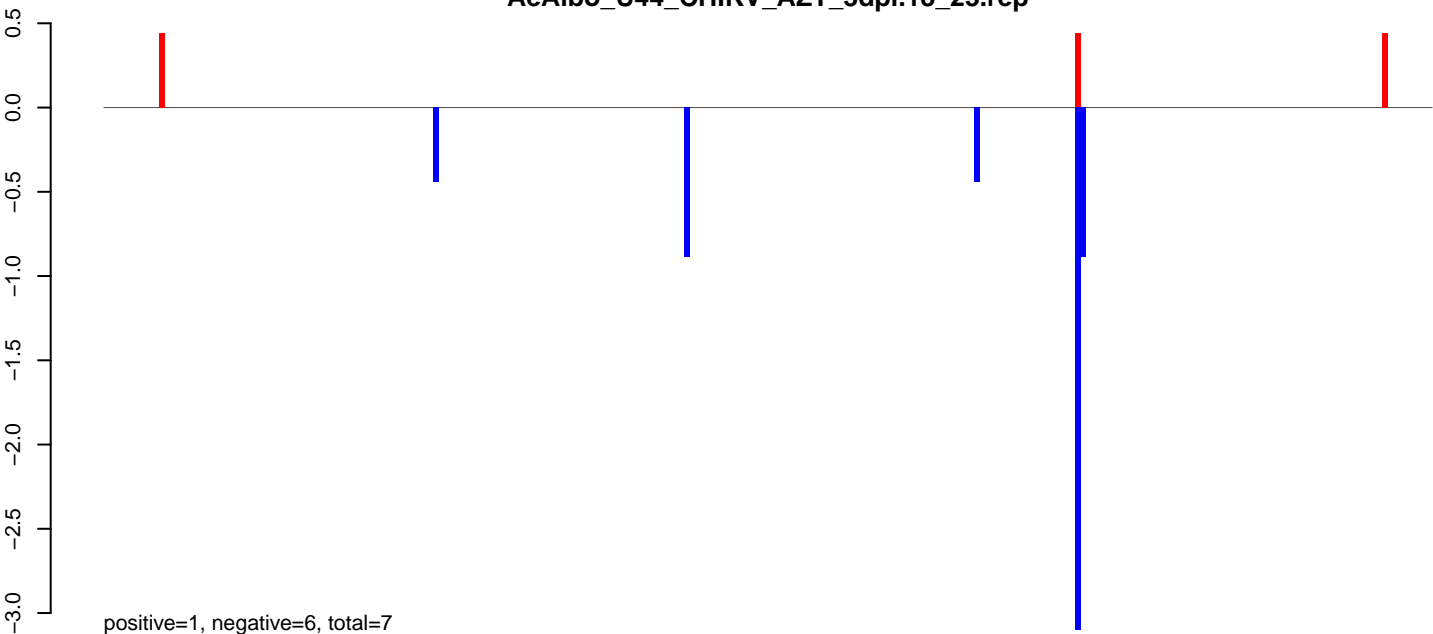
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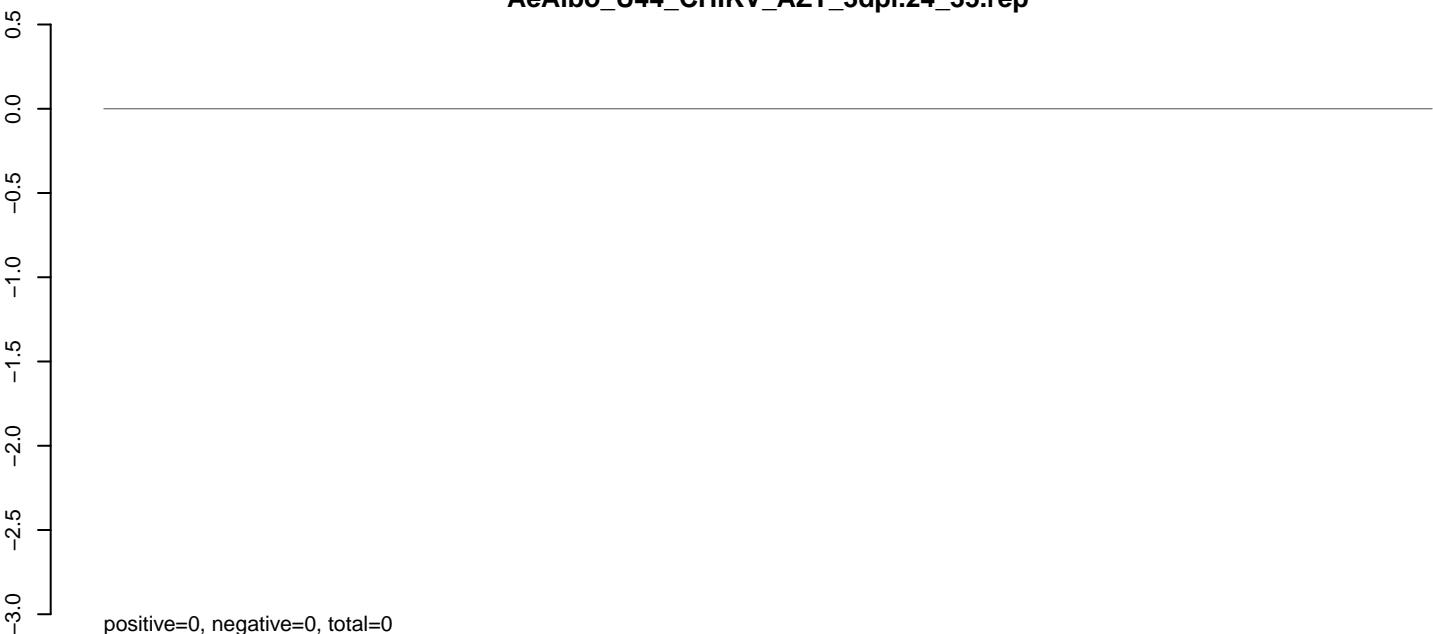
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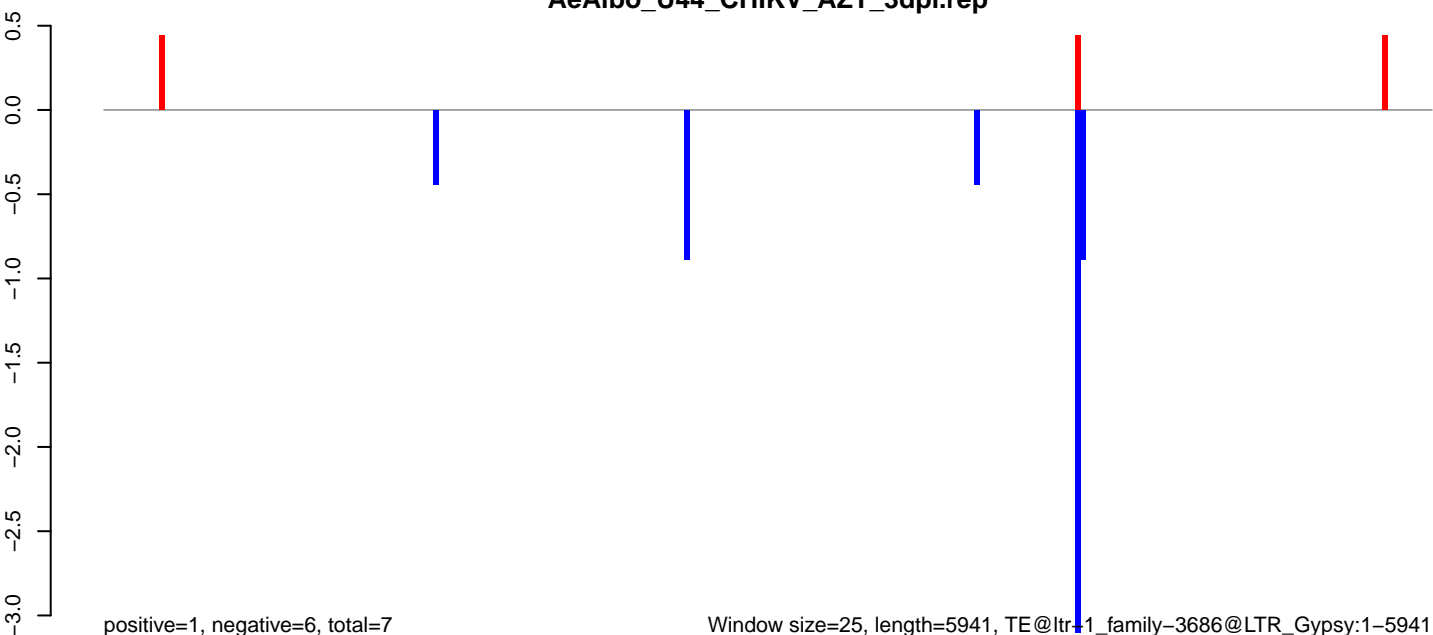
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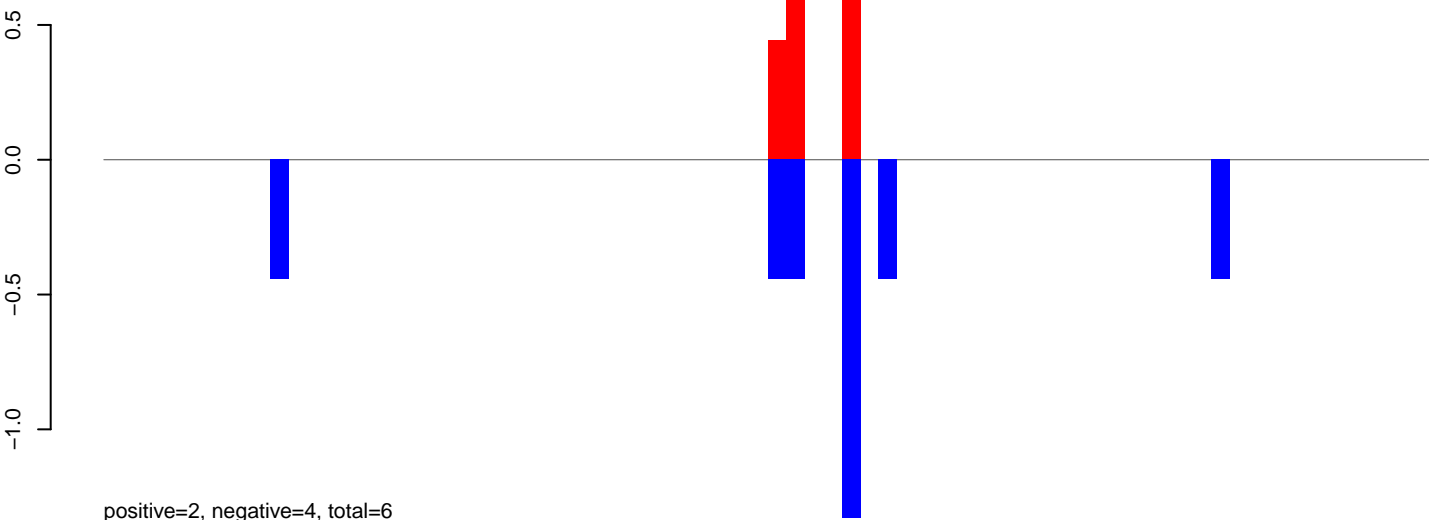
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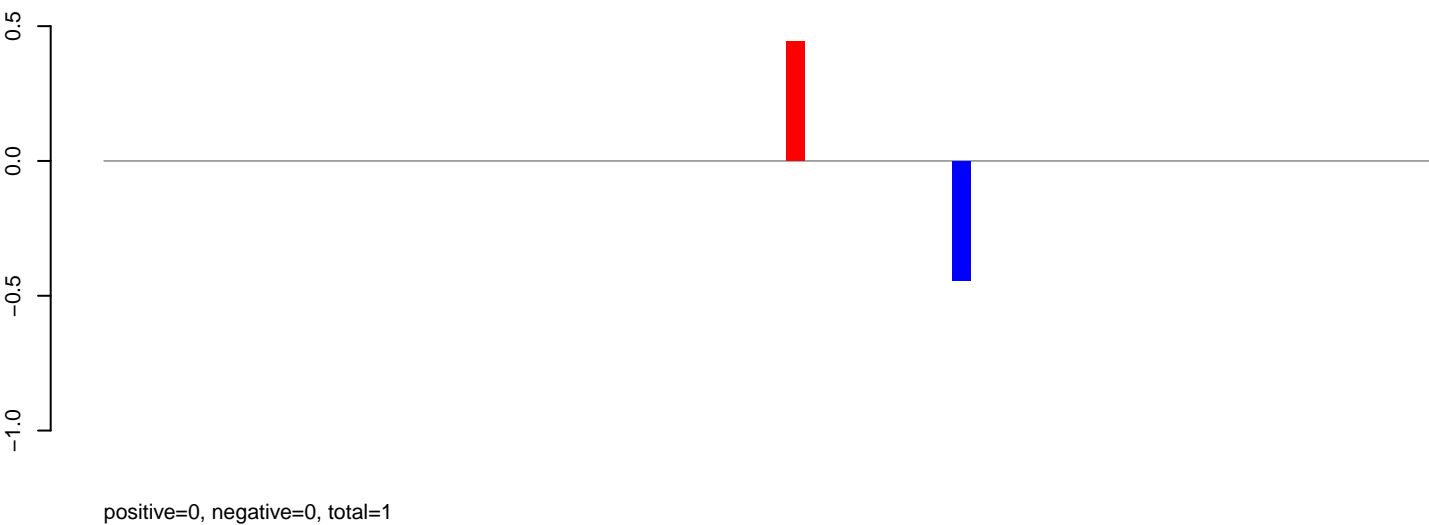
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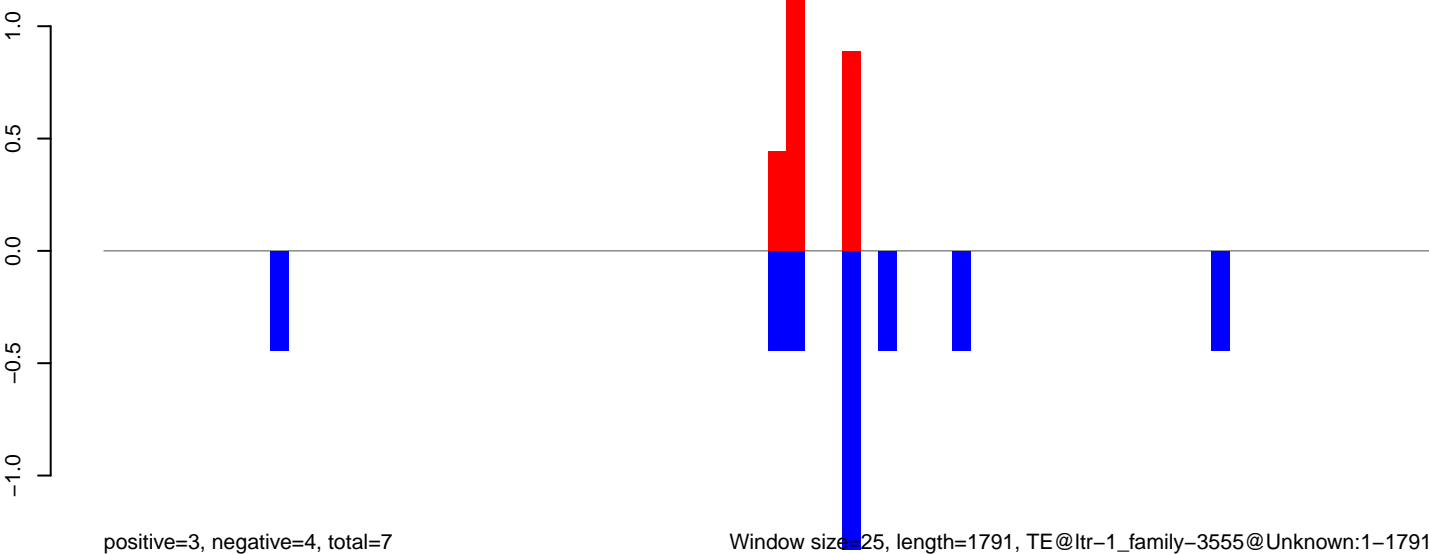
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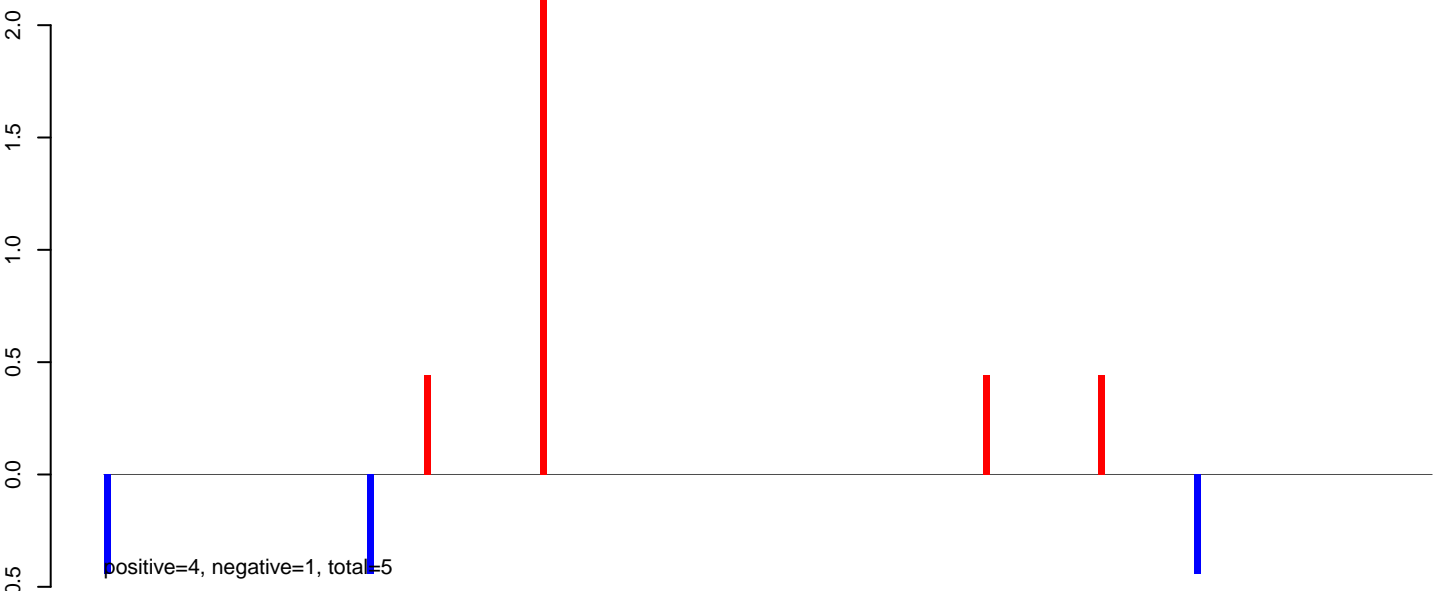


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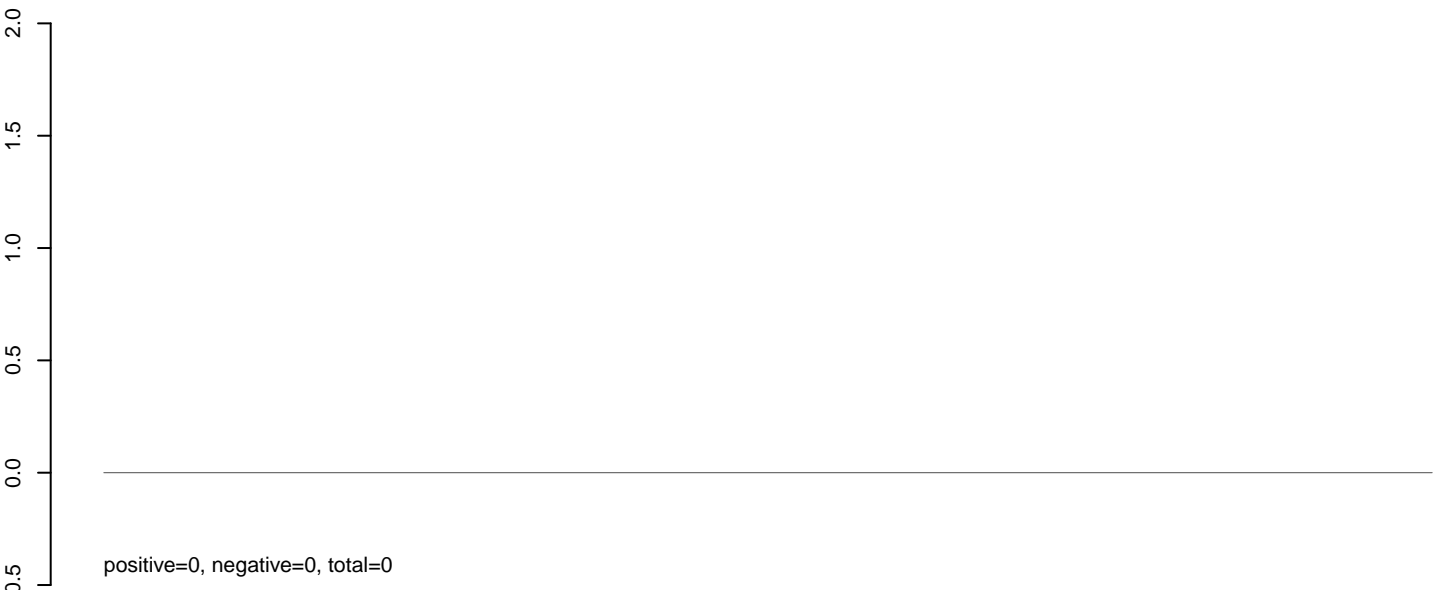


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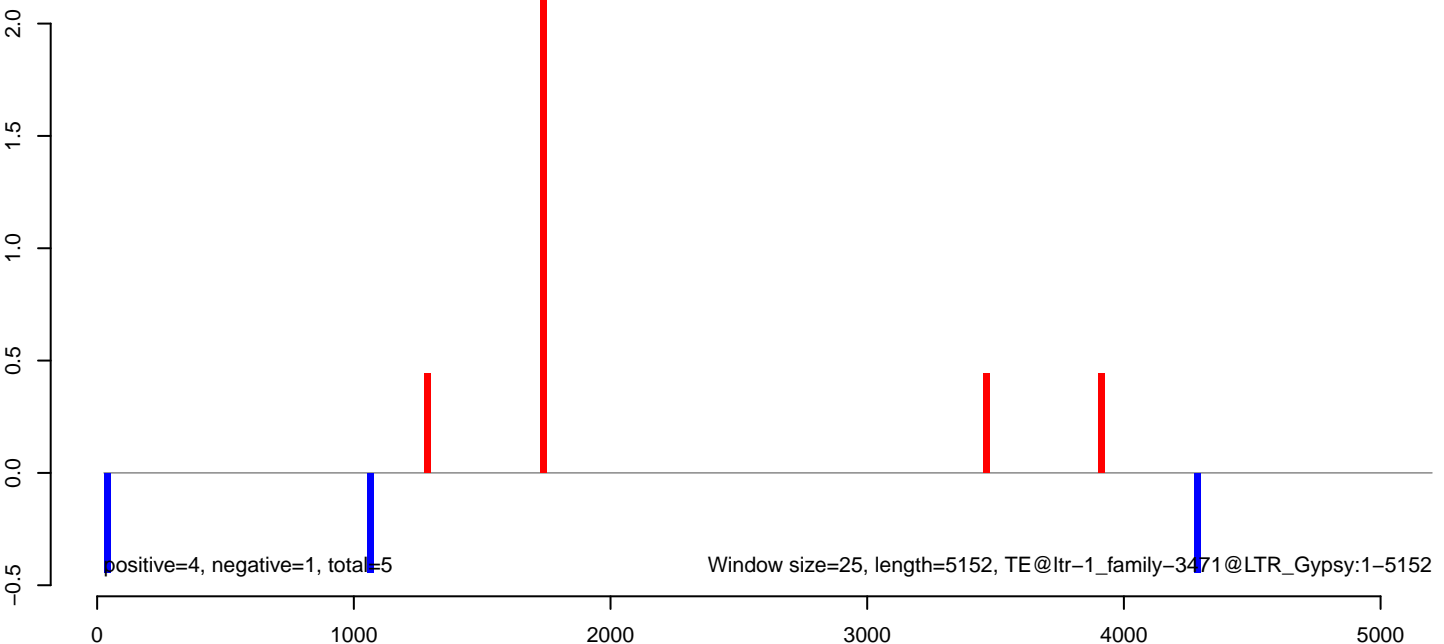
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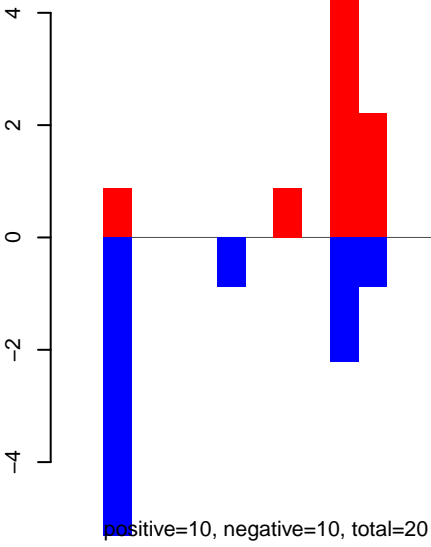
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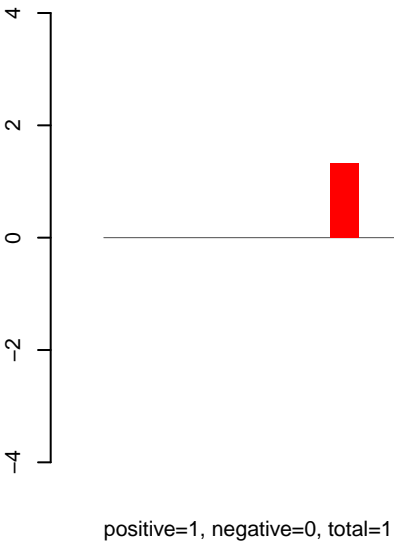
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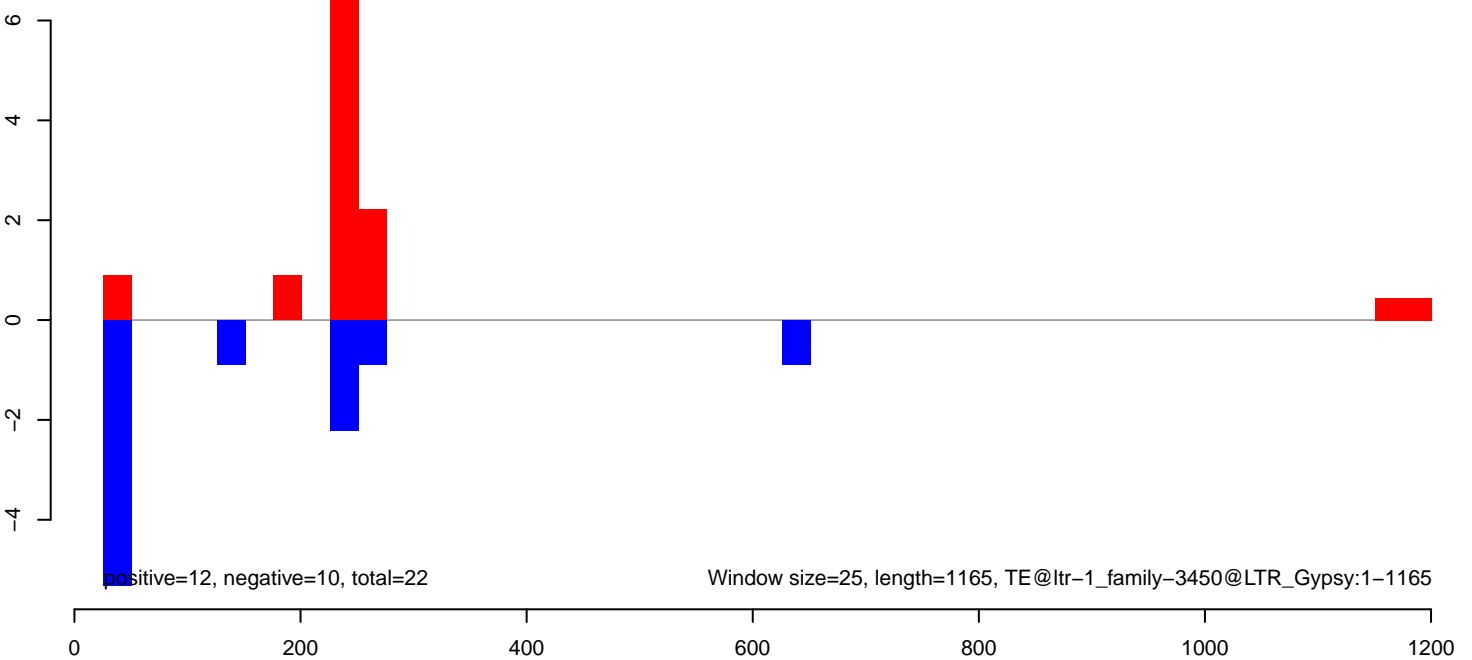
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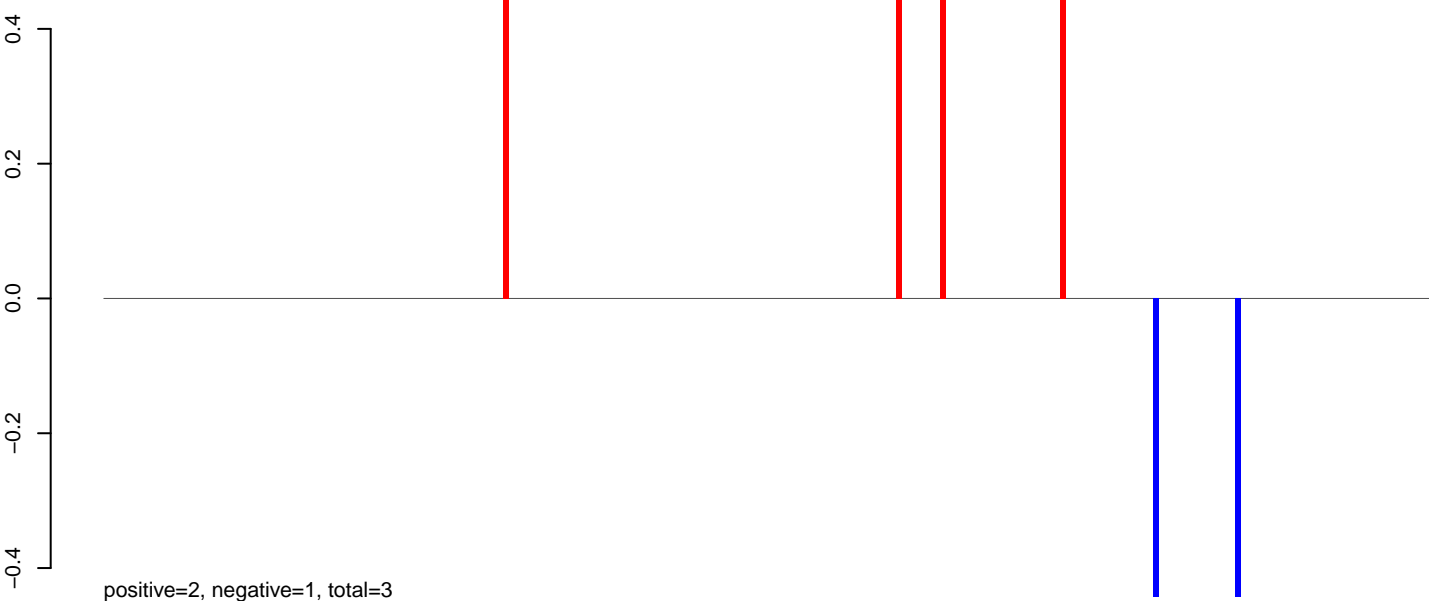
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AeAlbo_U44_CHIKV_AZT_3dpi.rep



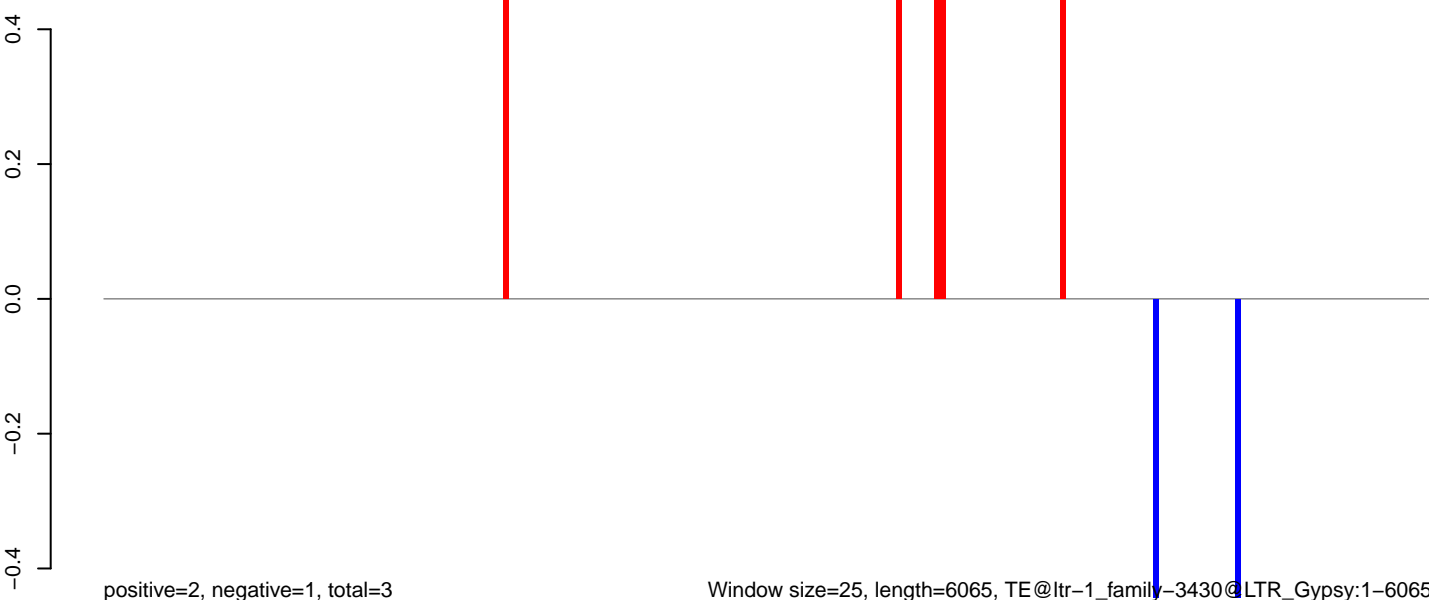
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AeAlbo_U44_CHIKV_AZT_3dpi.rep



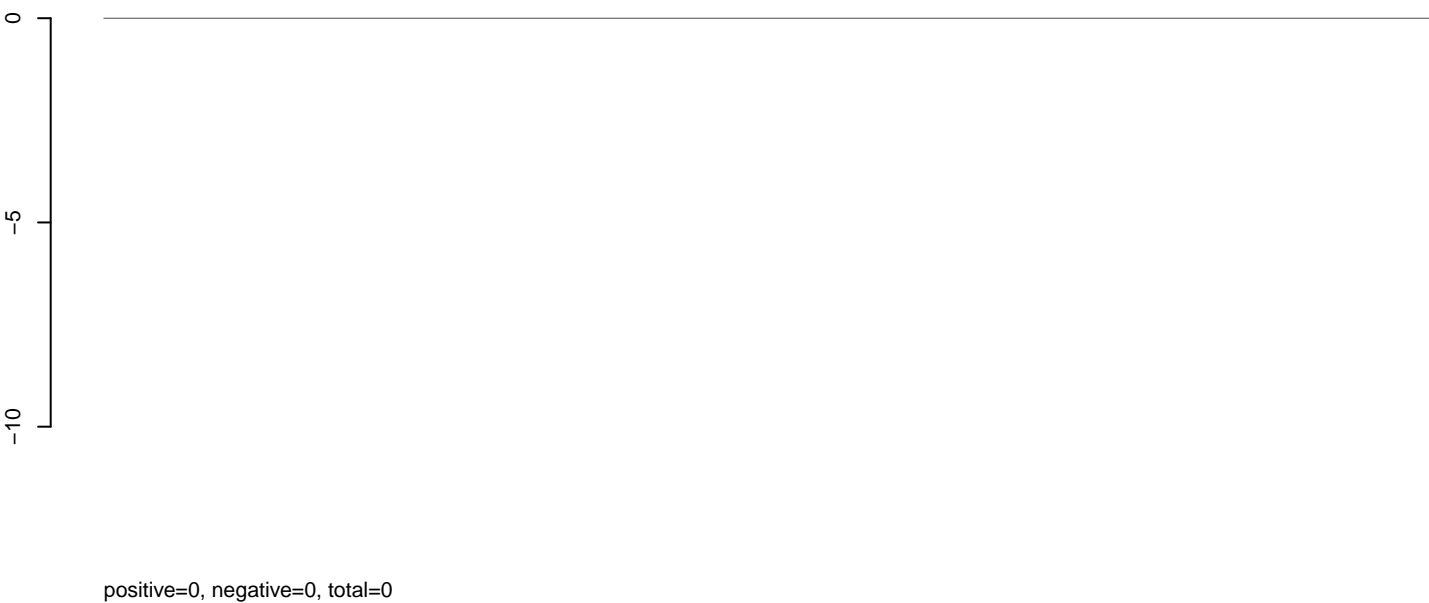
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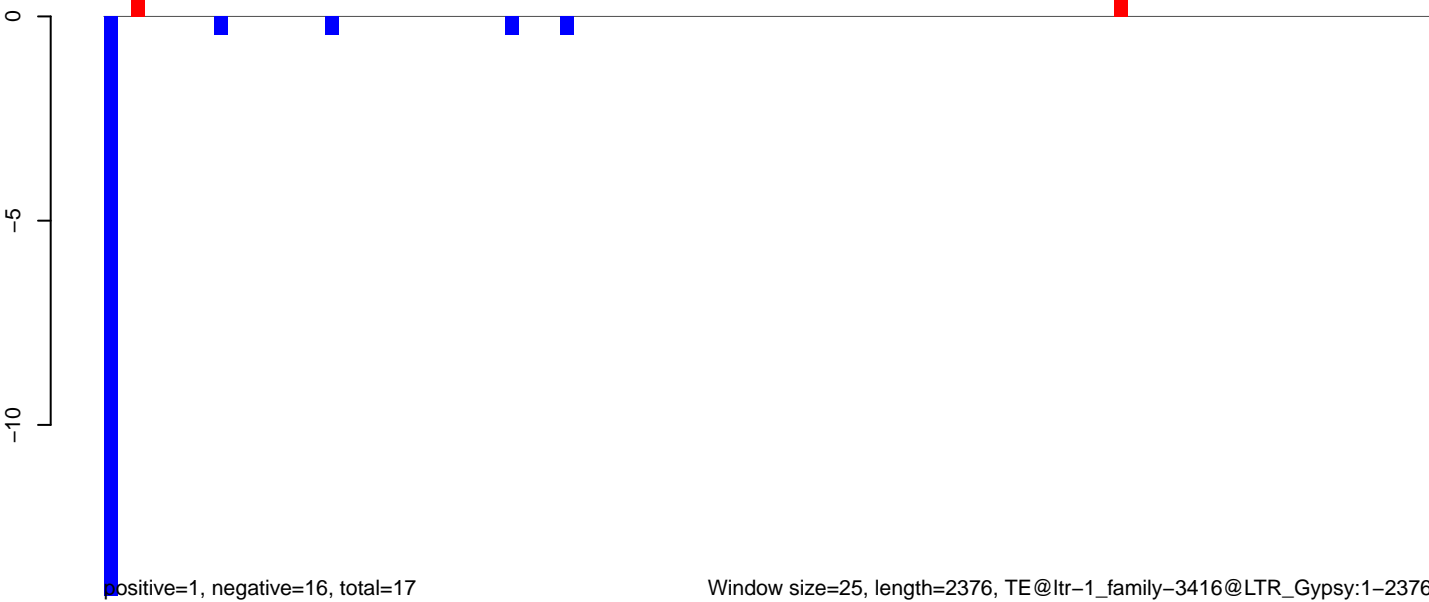
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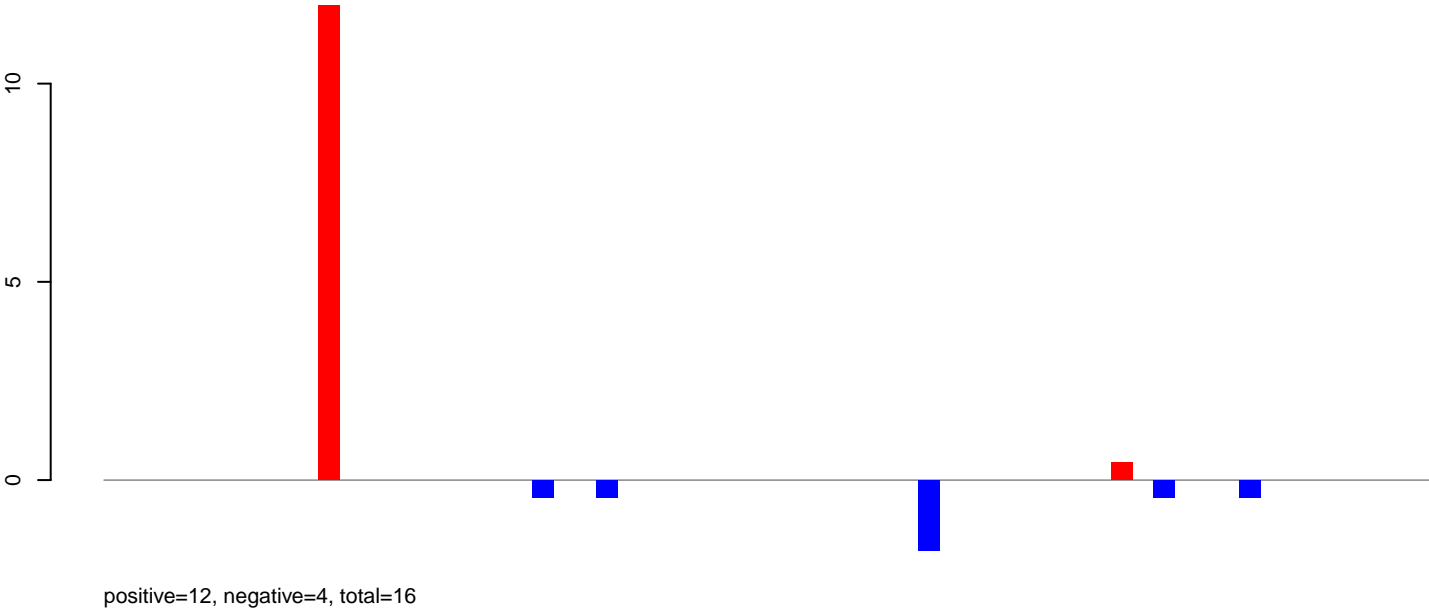
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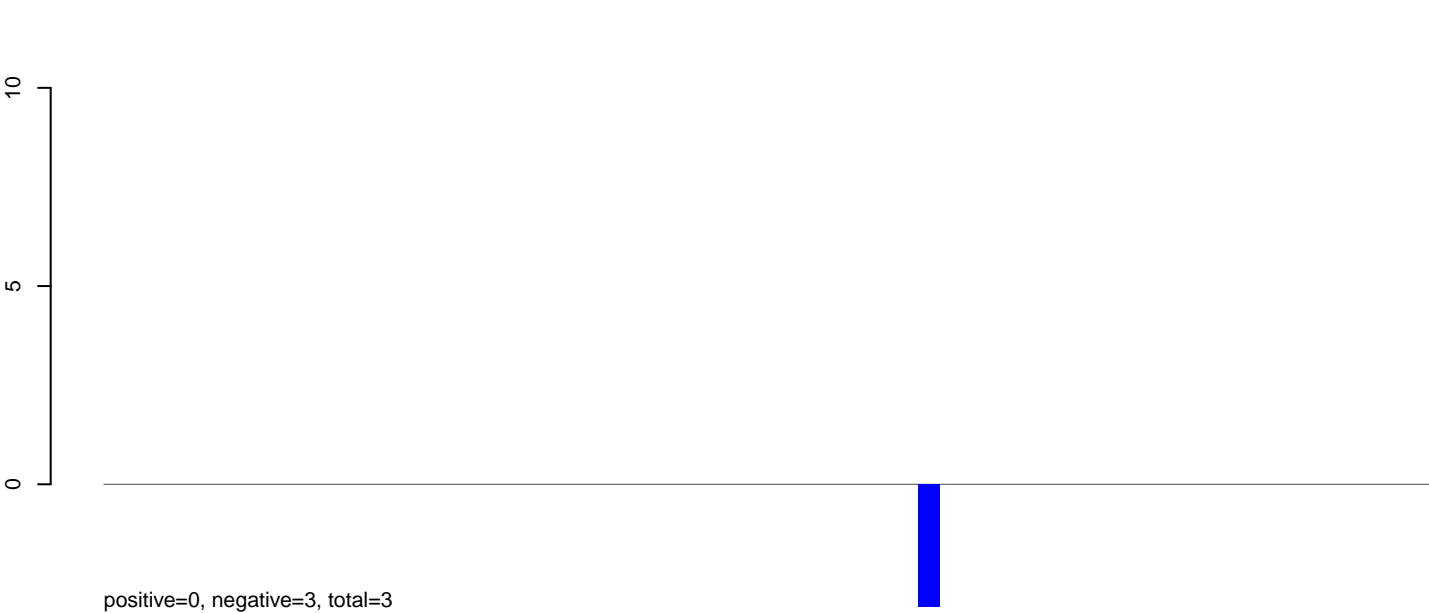
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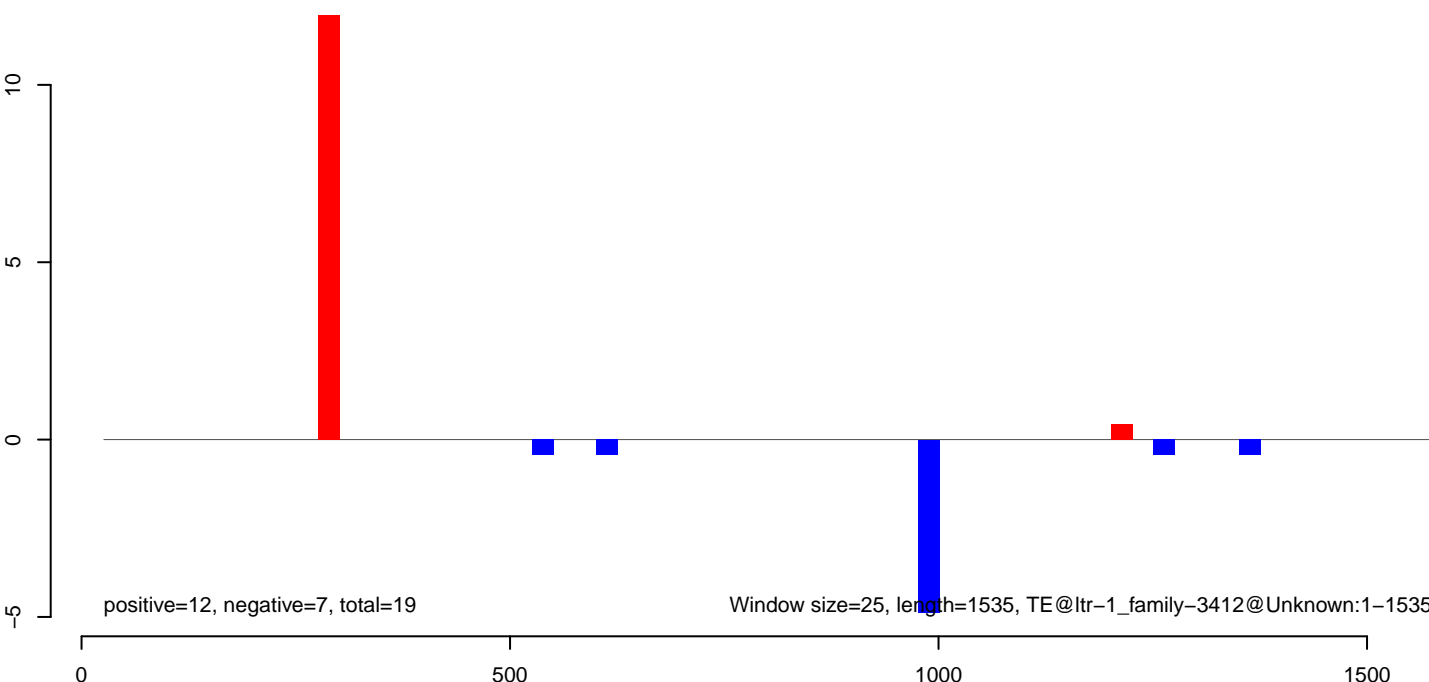
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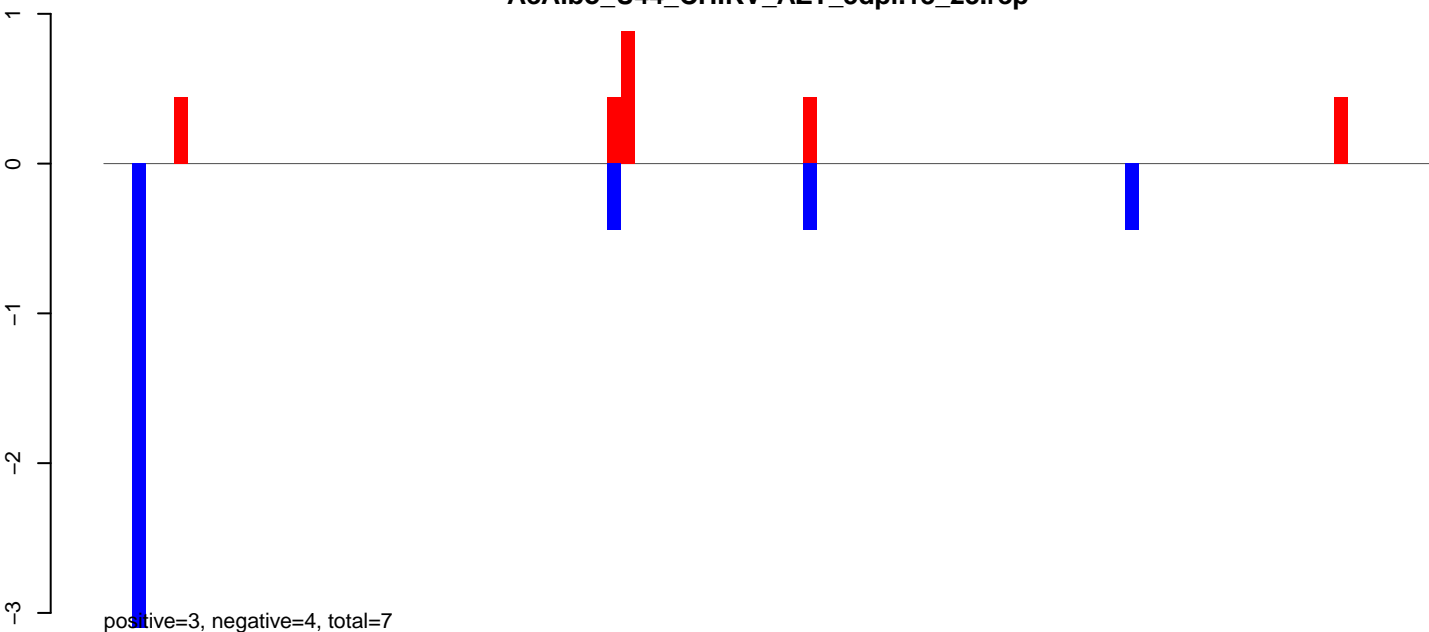
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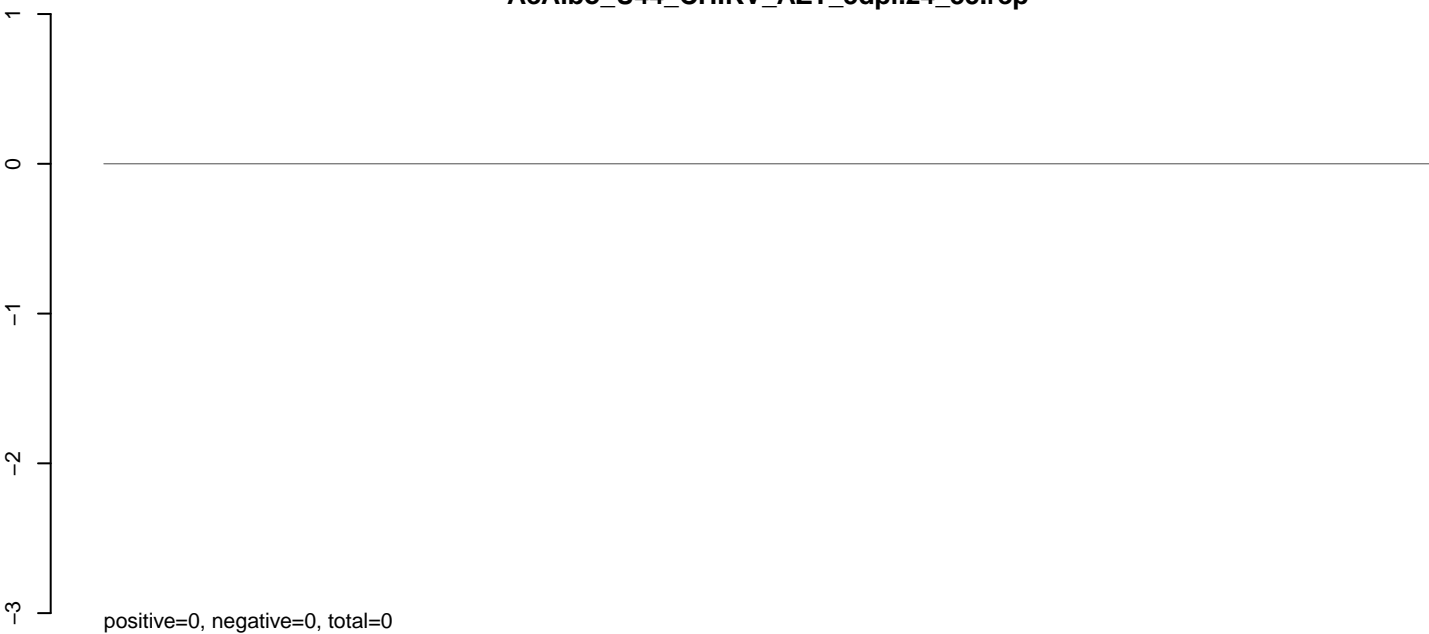
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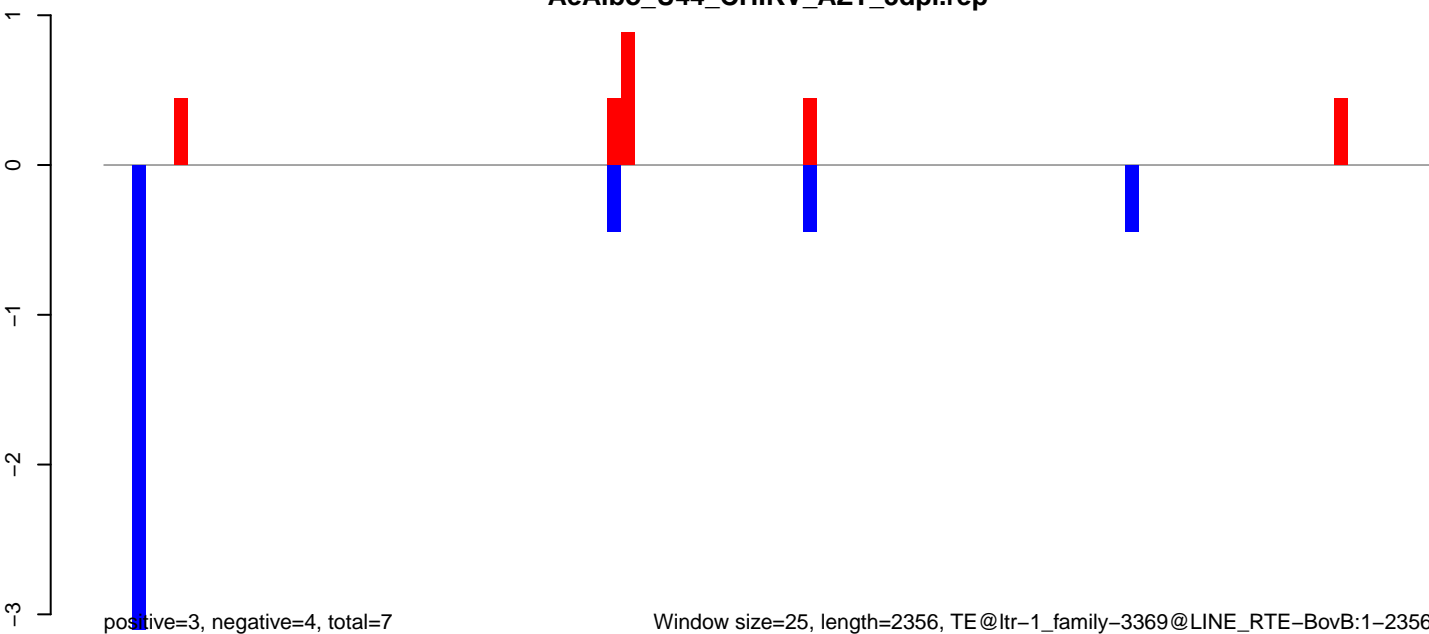
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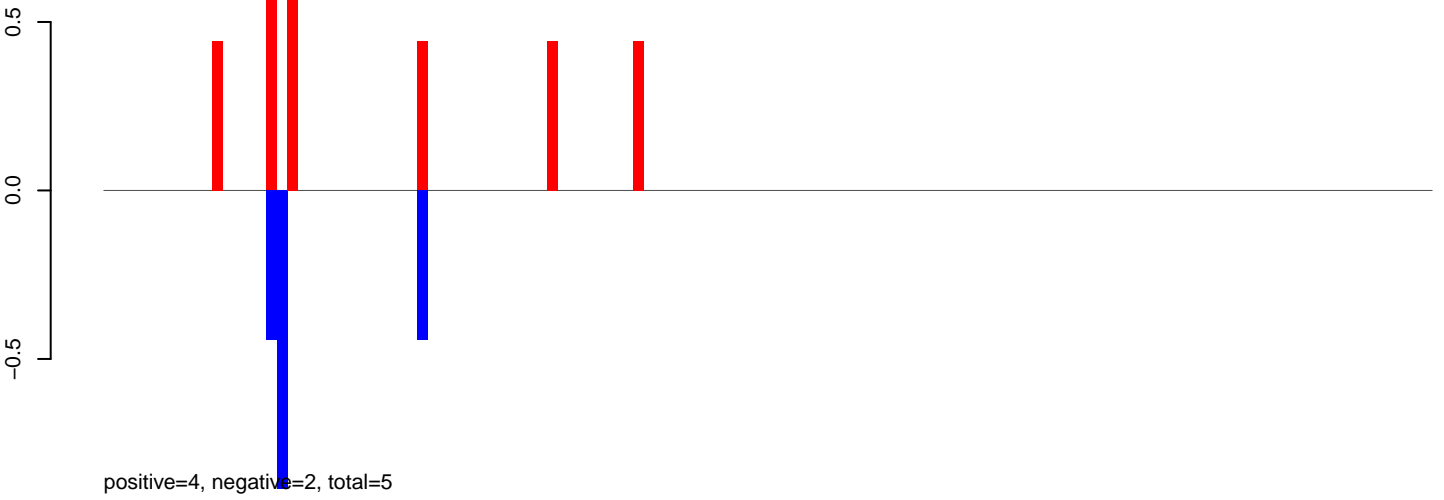
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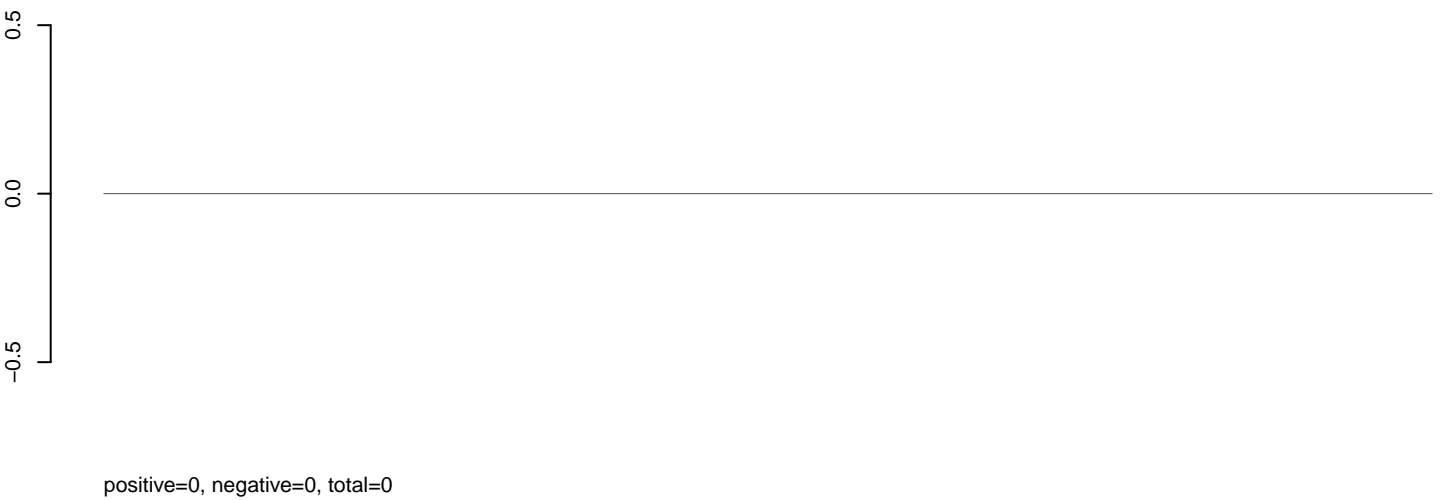
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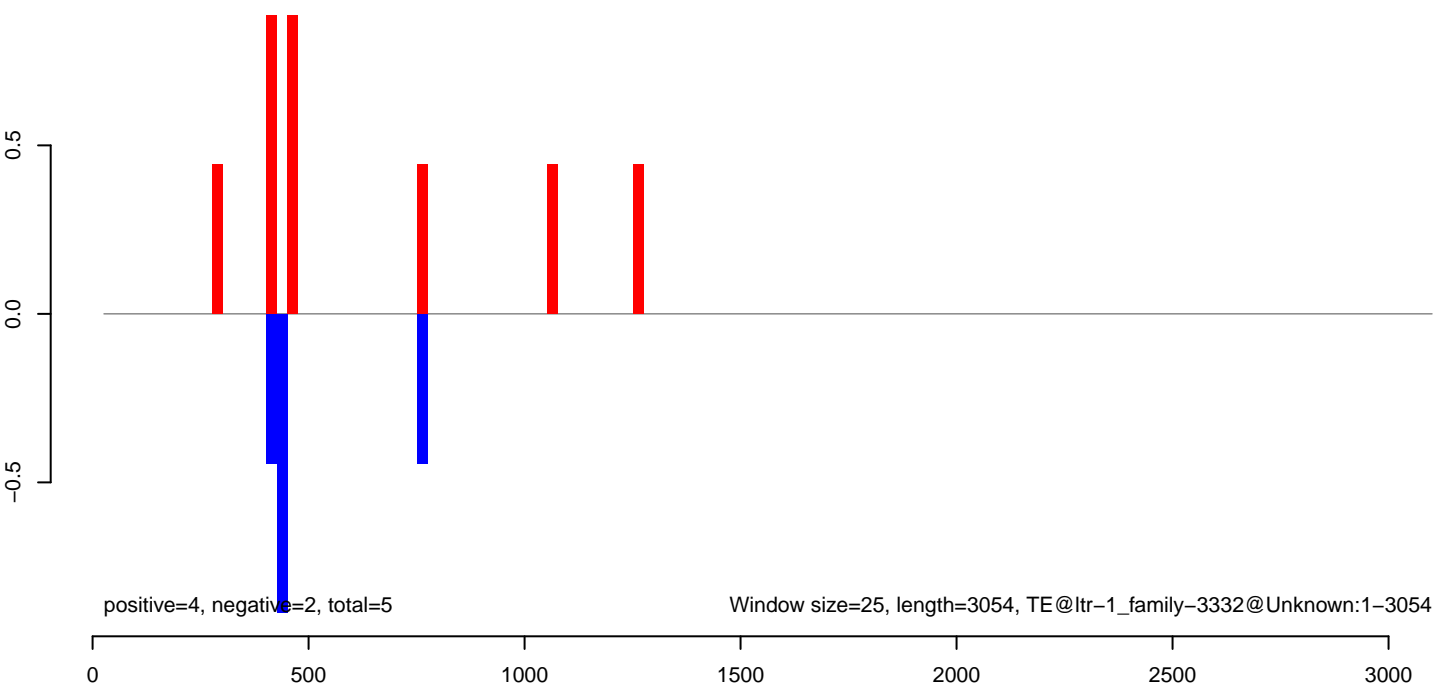
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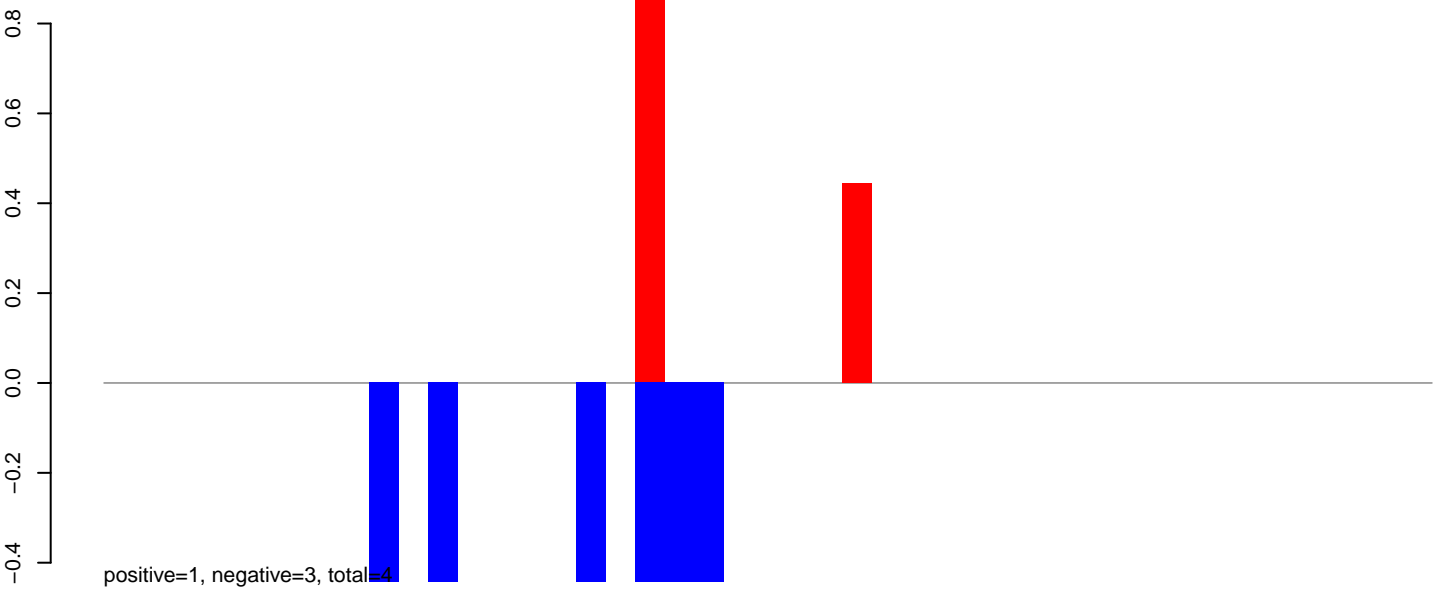
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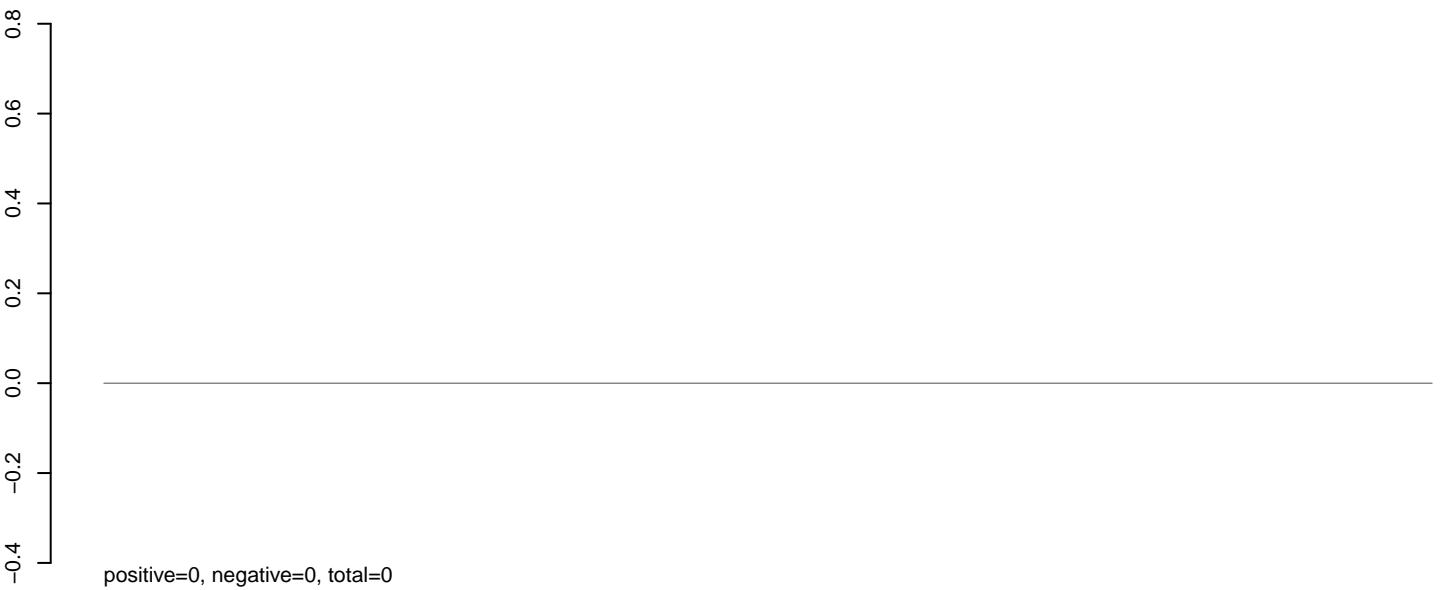
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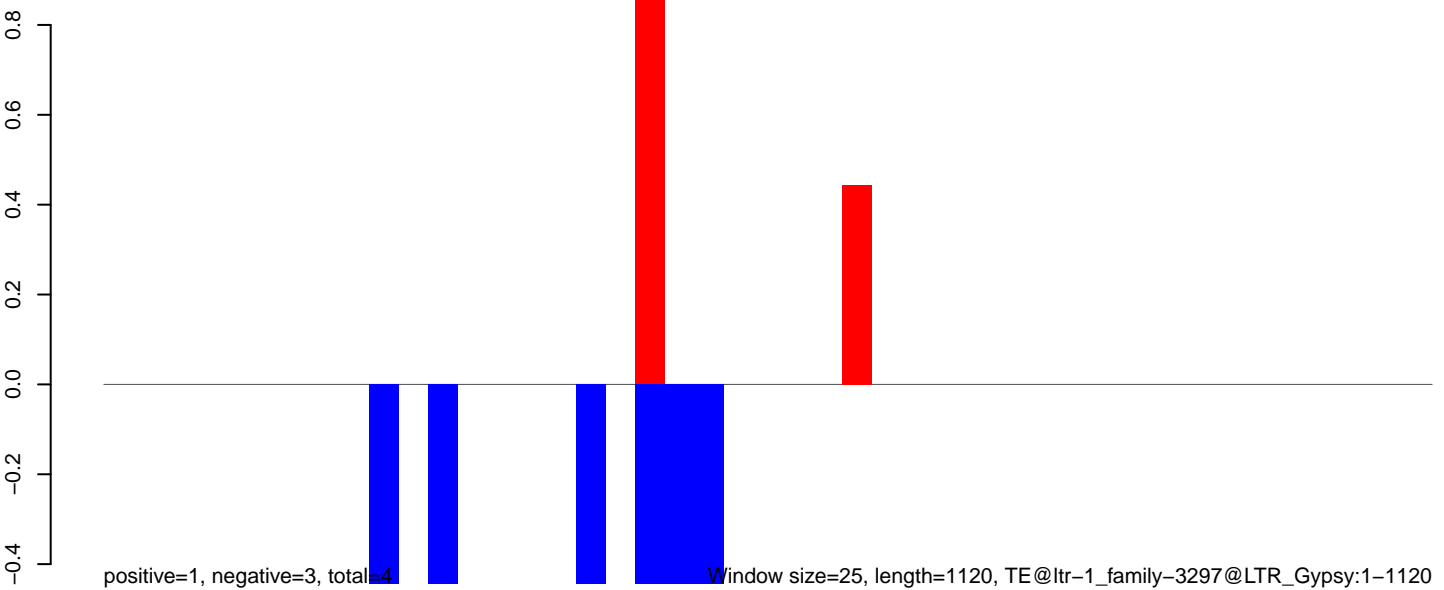
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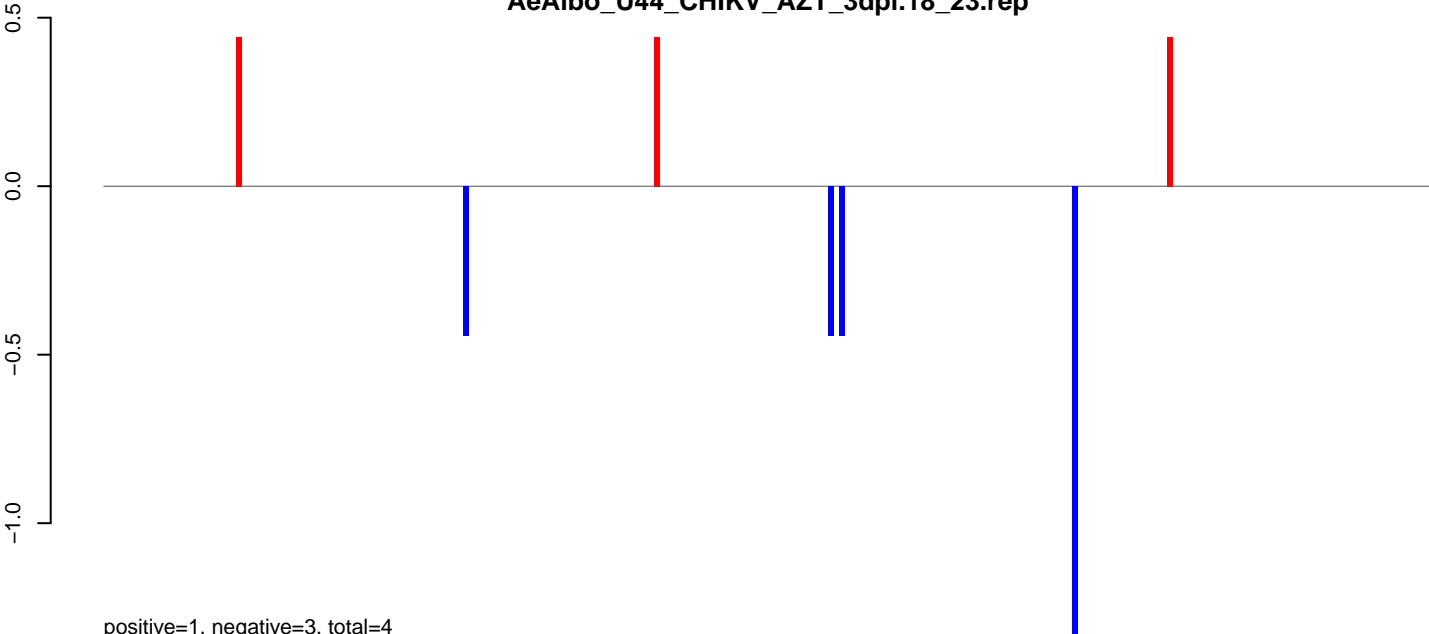


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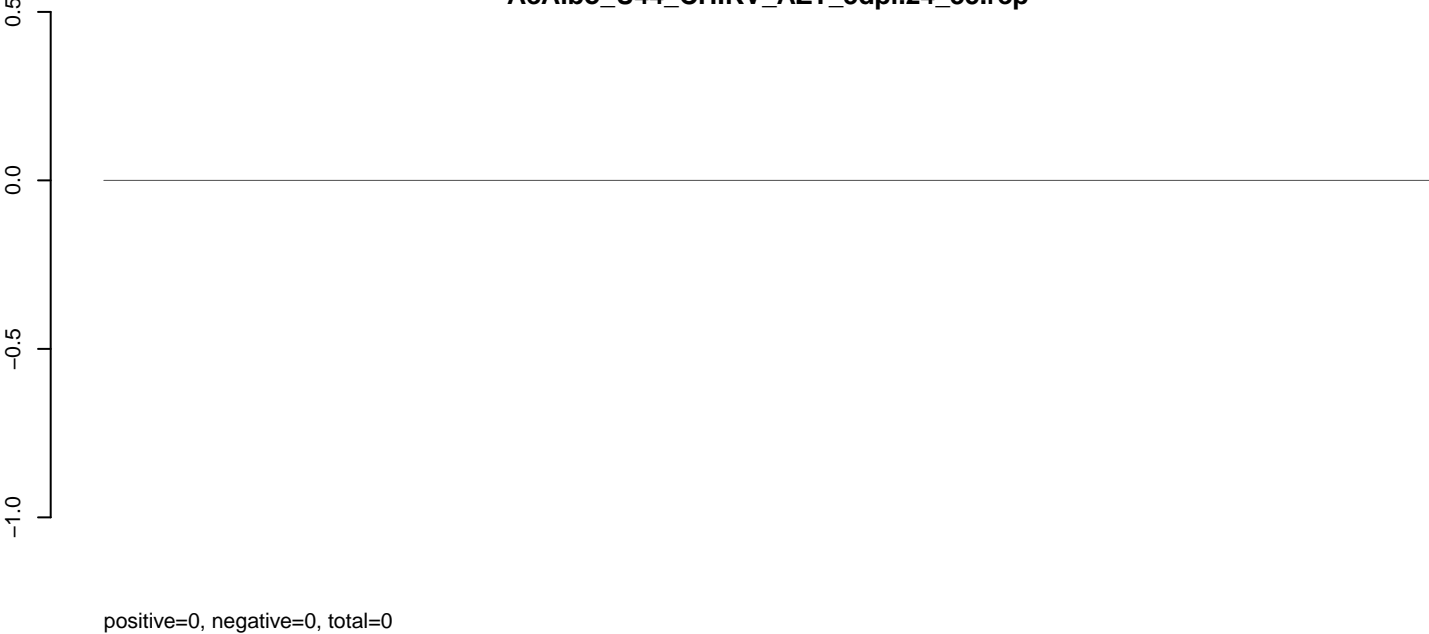
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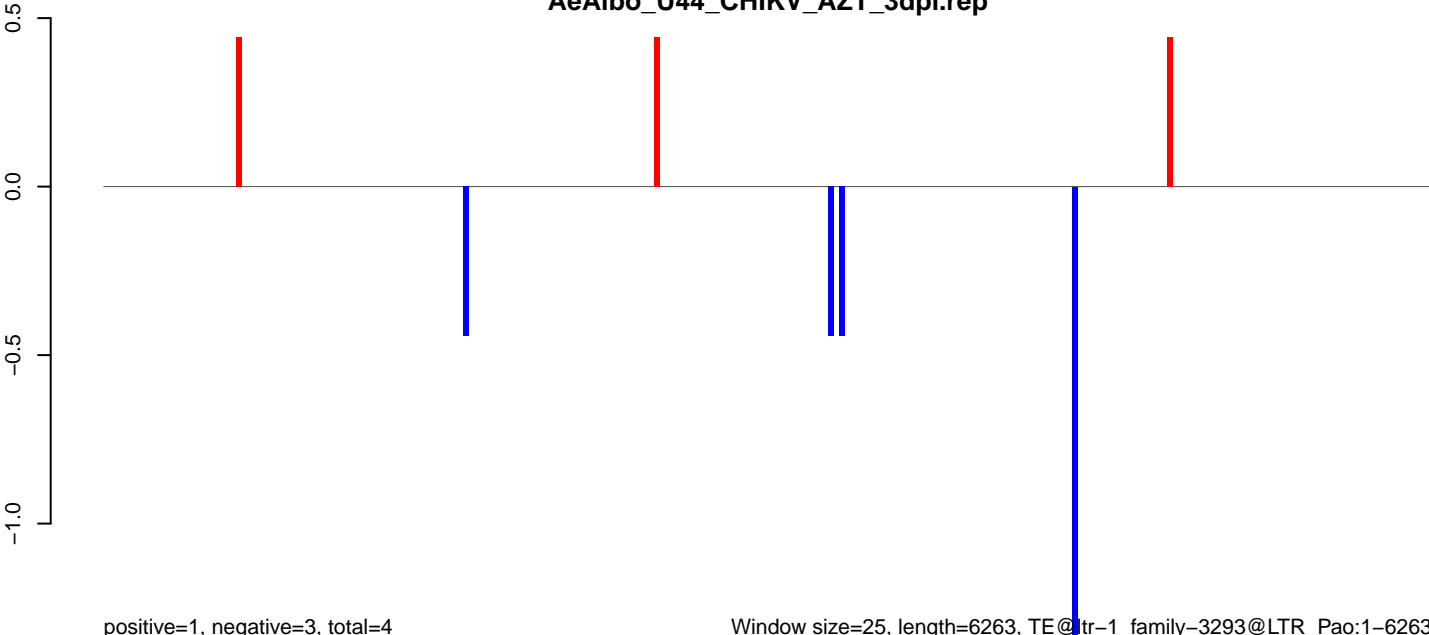
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



positive=0, negative=0, total=0

AeAlbo_U44_CHIKV_AZT_3dpi.rep

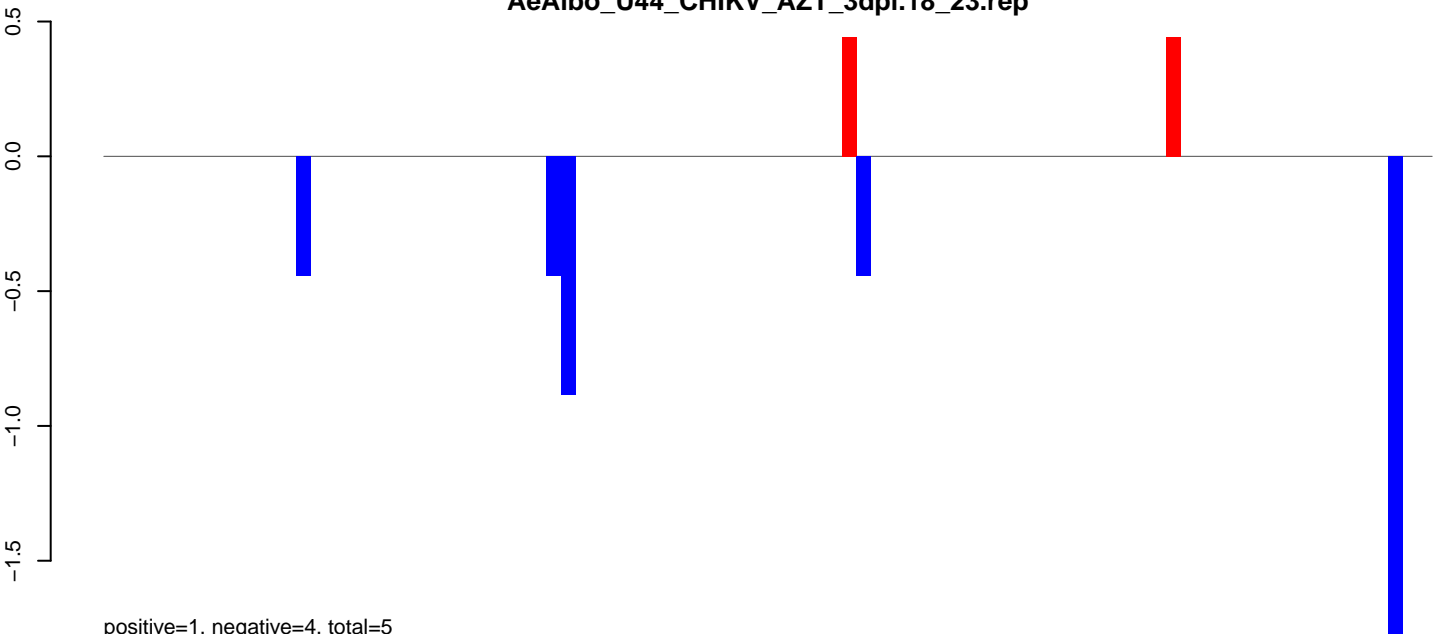


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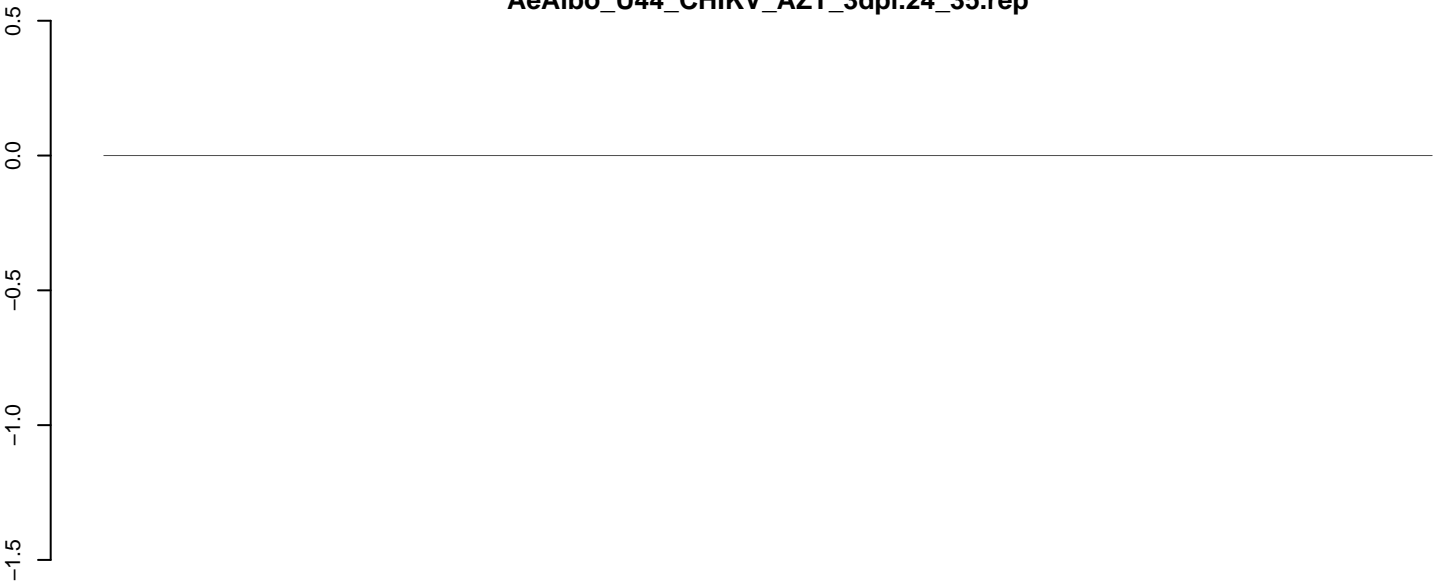
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AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



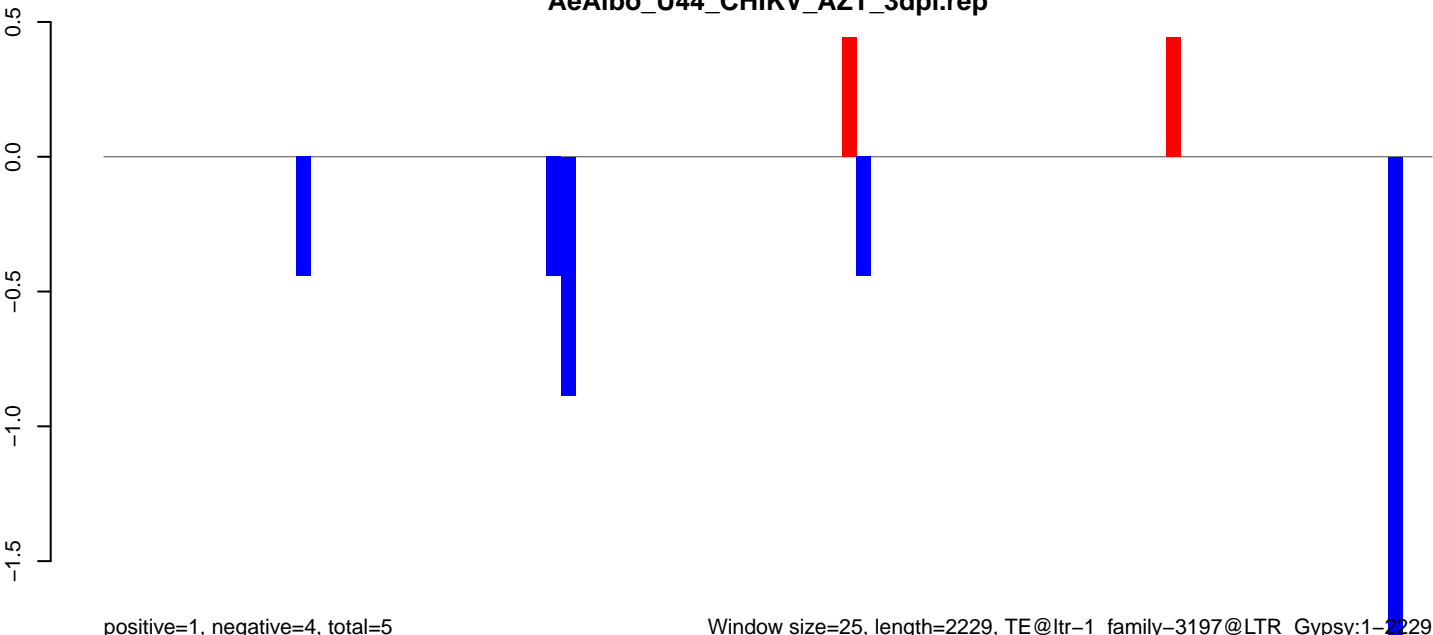
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



positive=0, negative=0, total=0

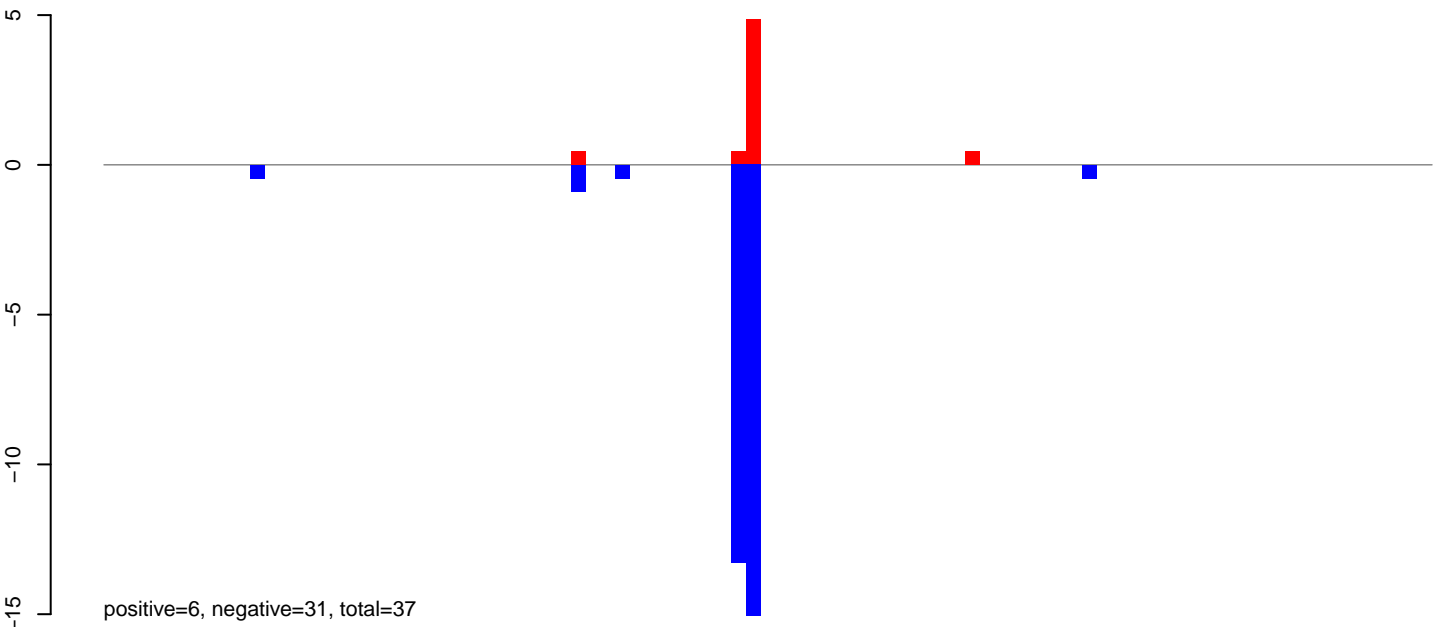
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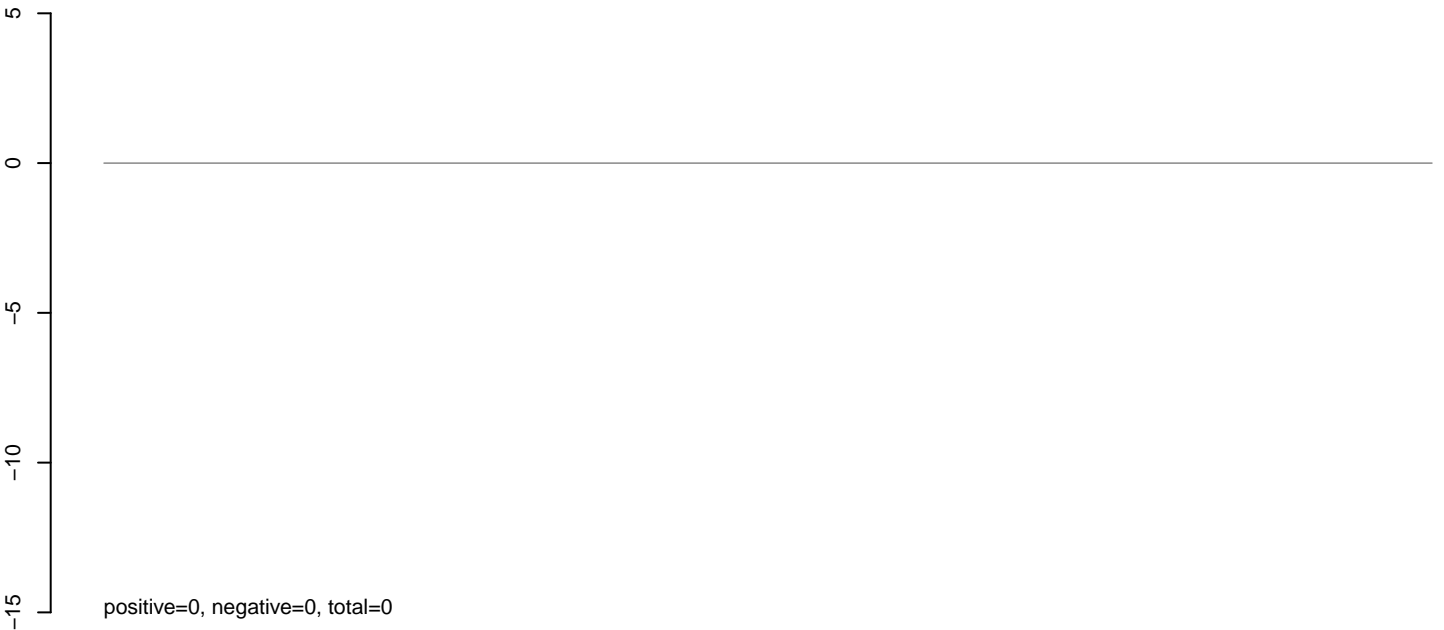
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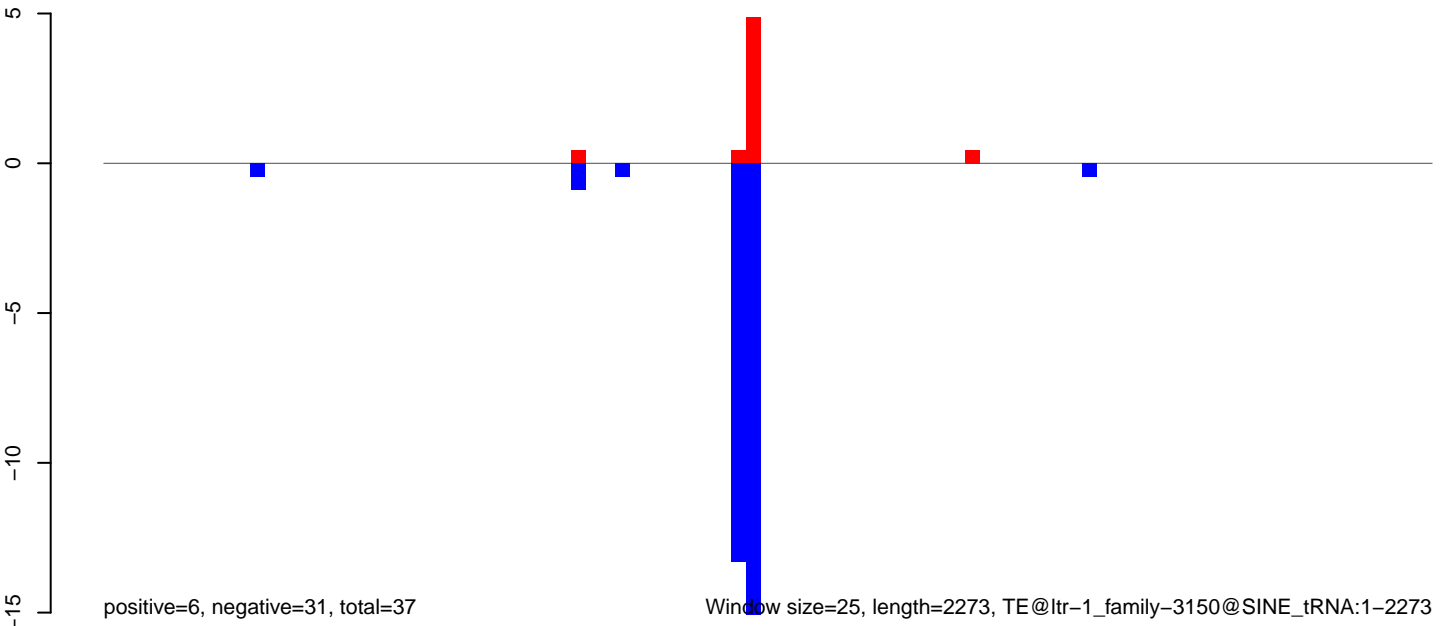
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



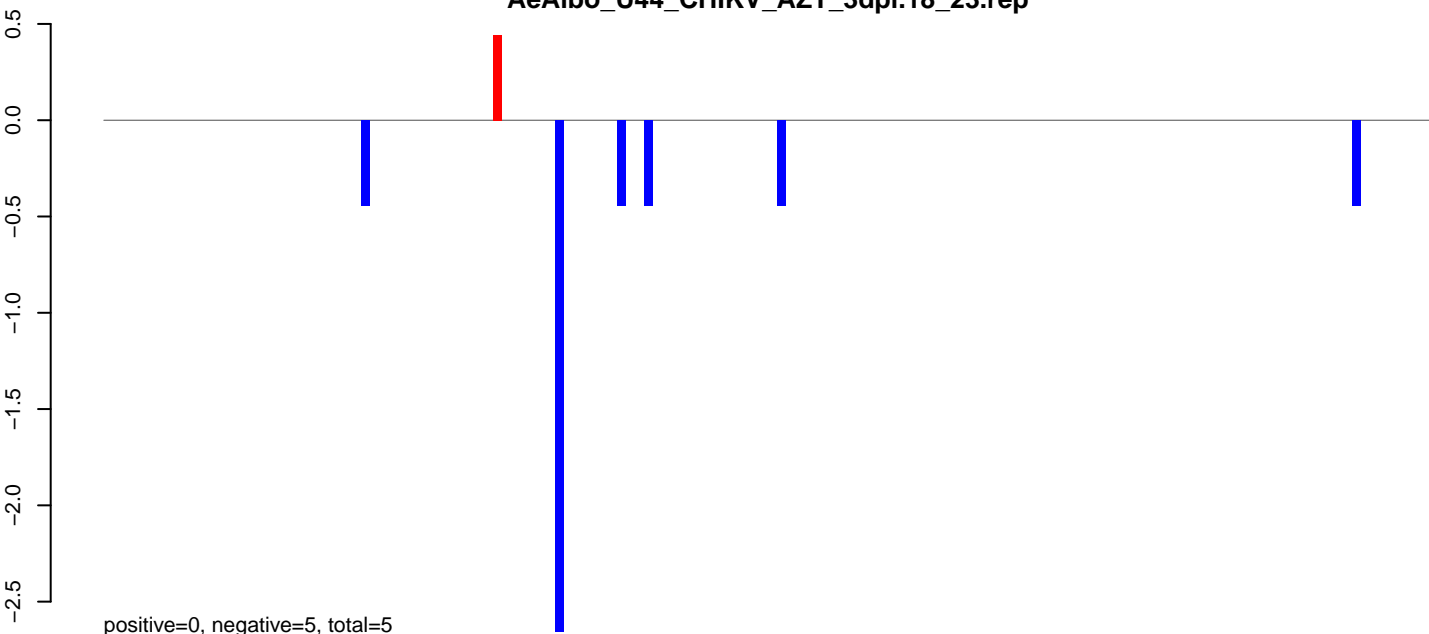
AeAlbo_U44_CHIKV_AZT_3dpi.rep



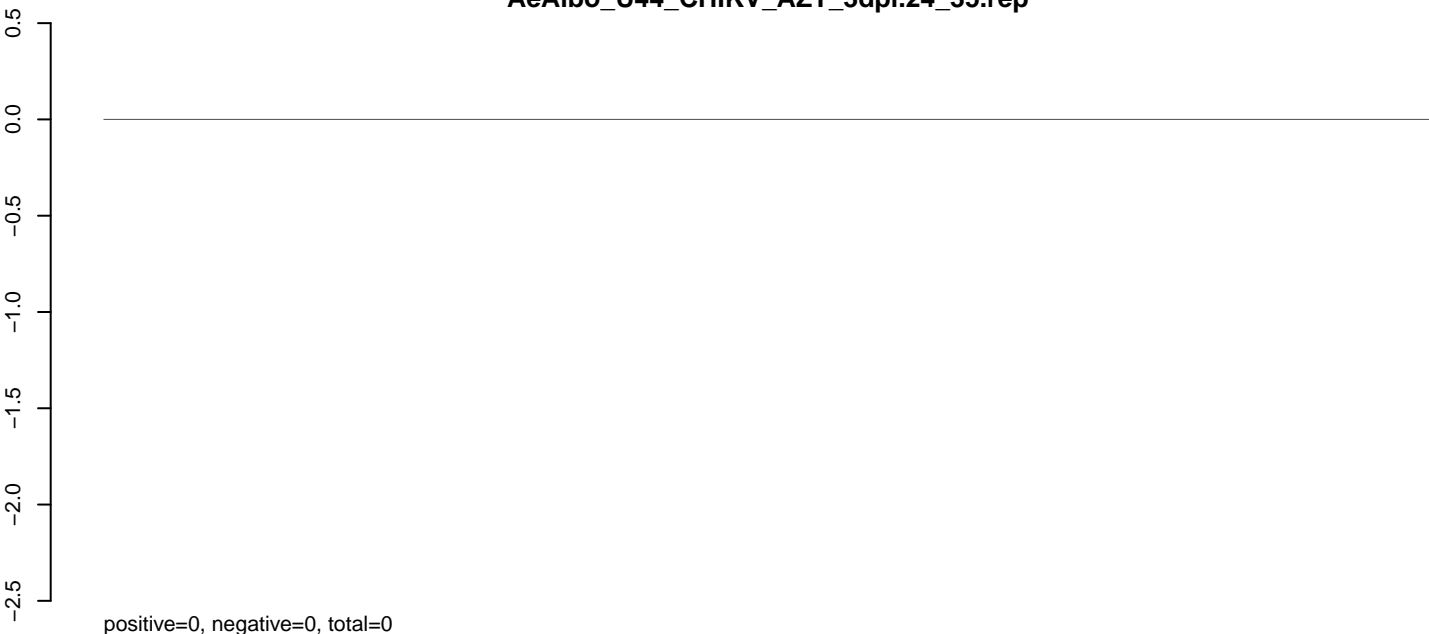
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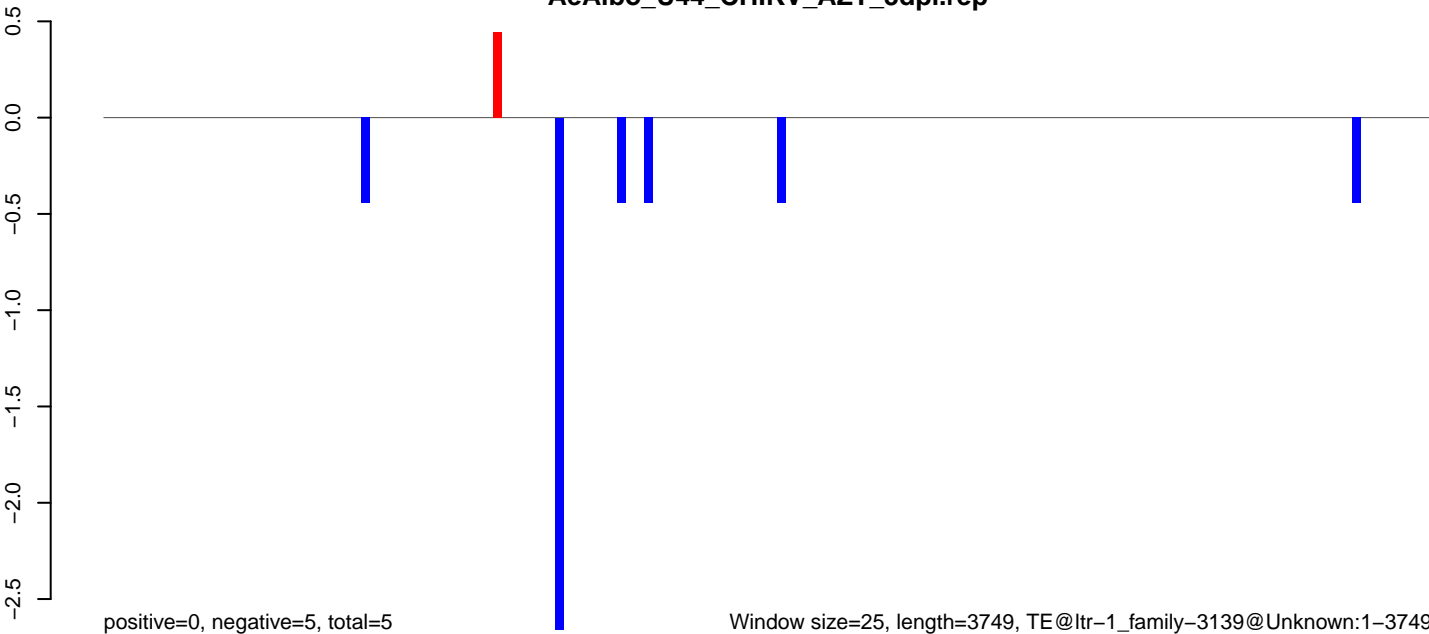
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



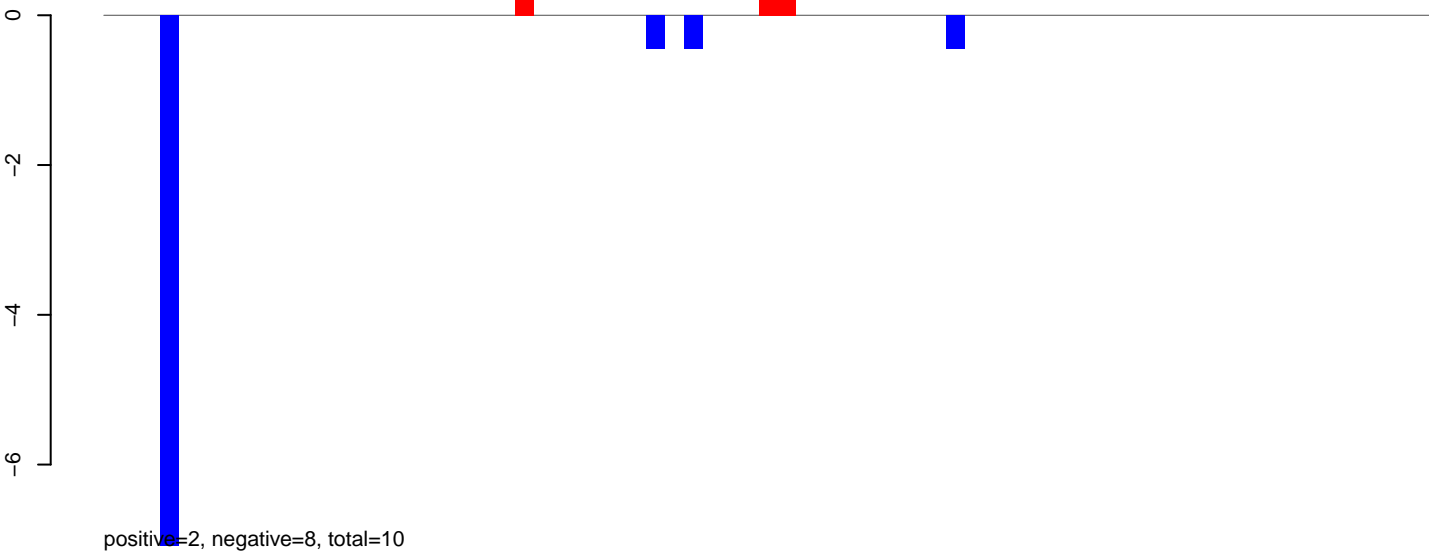
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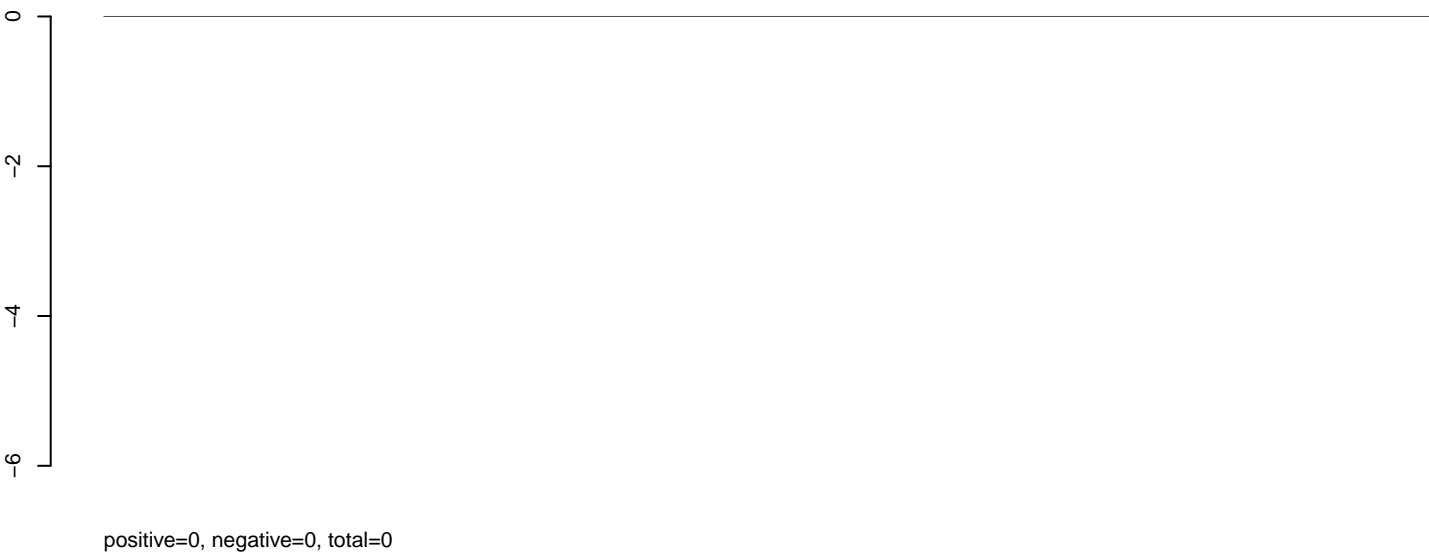
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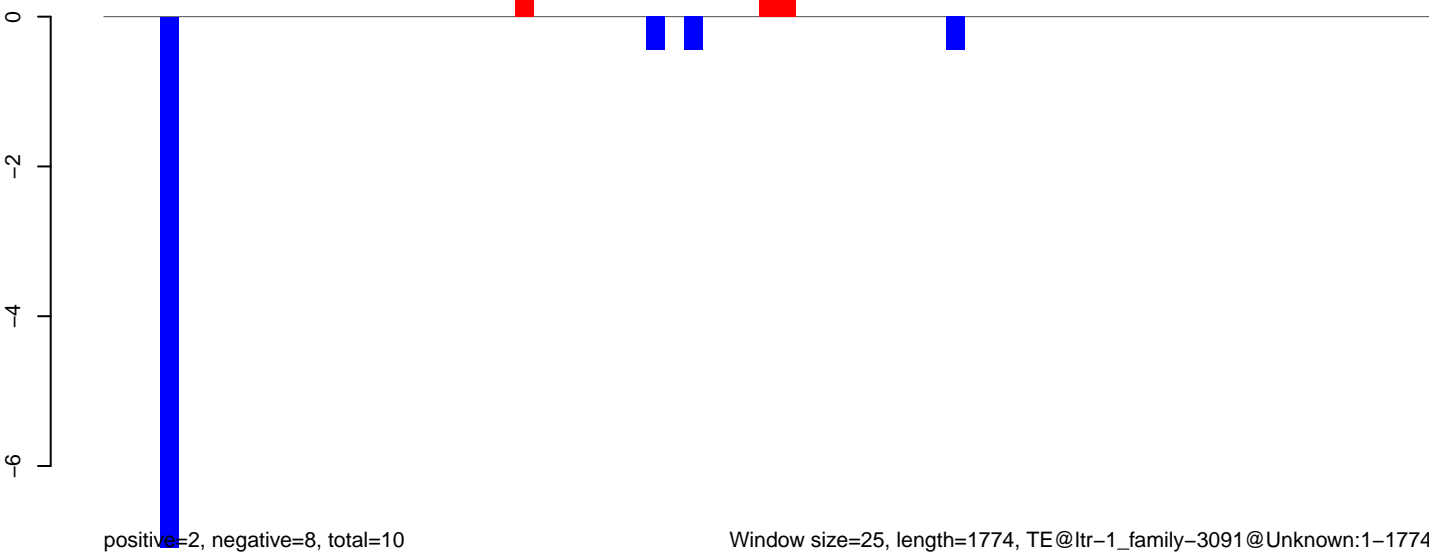
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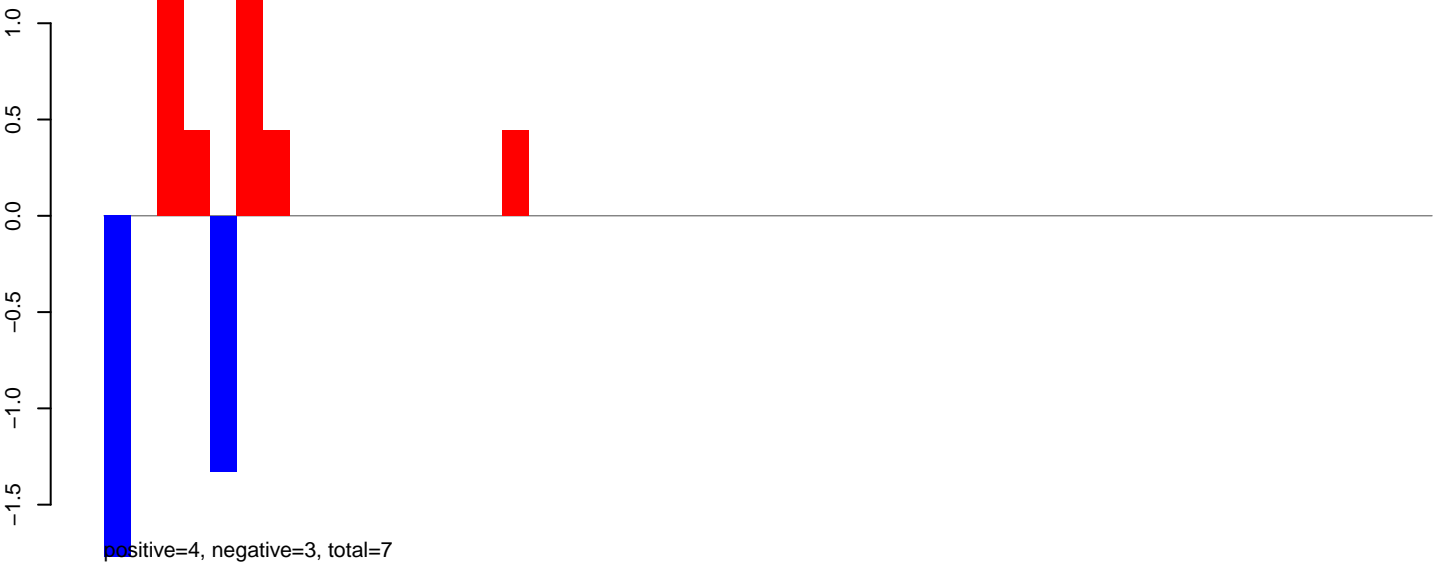
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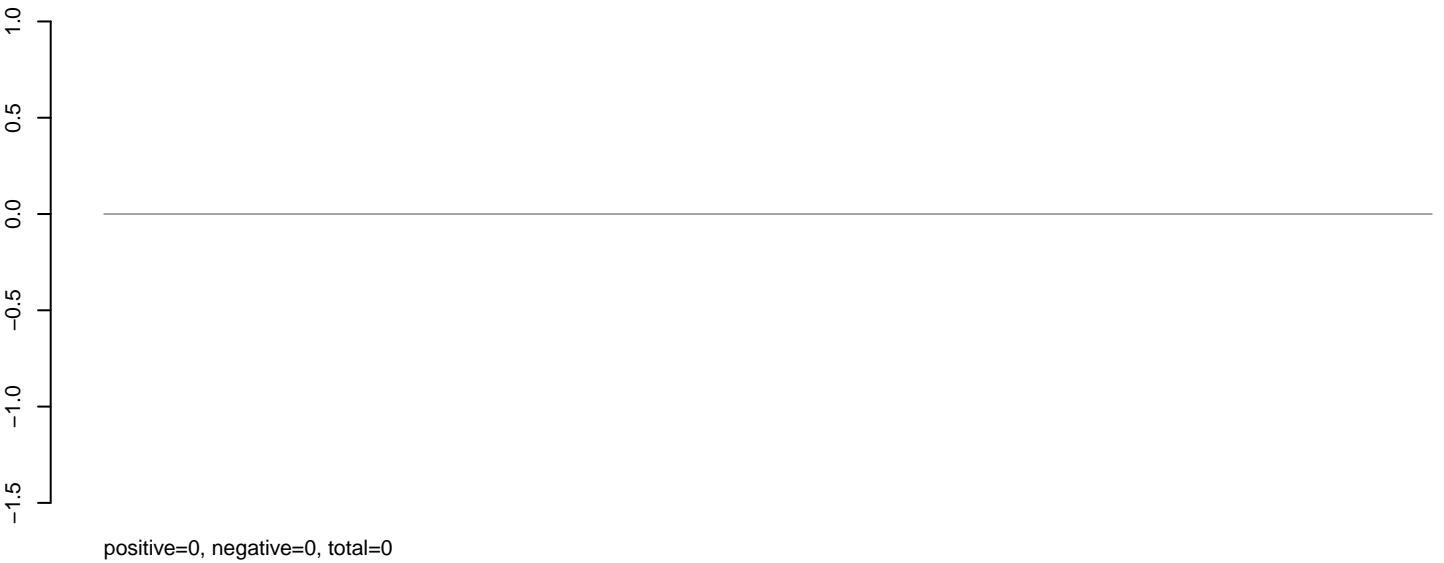
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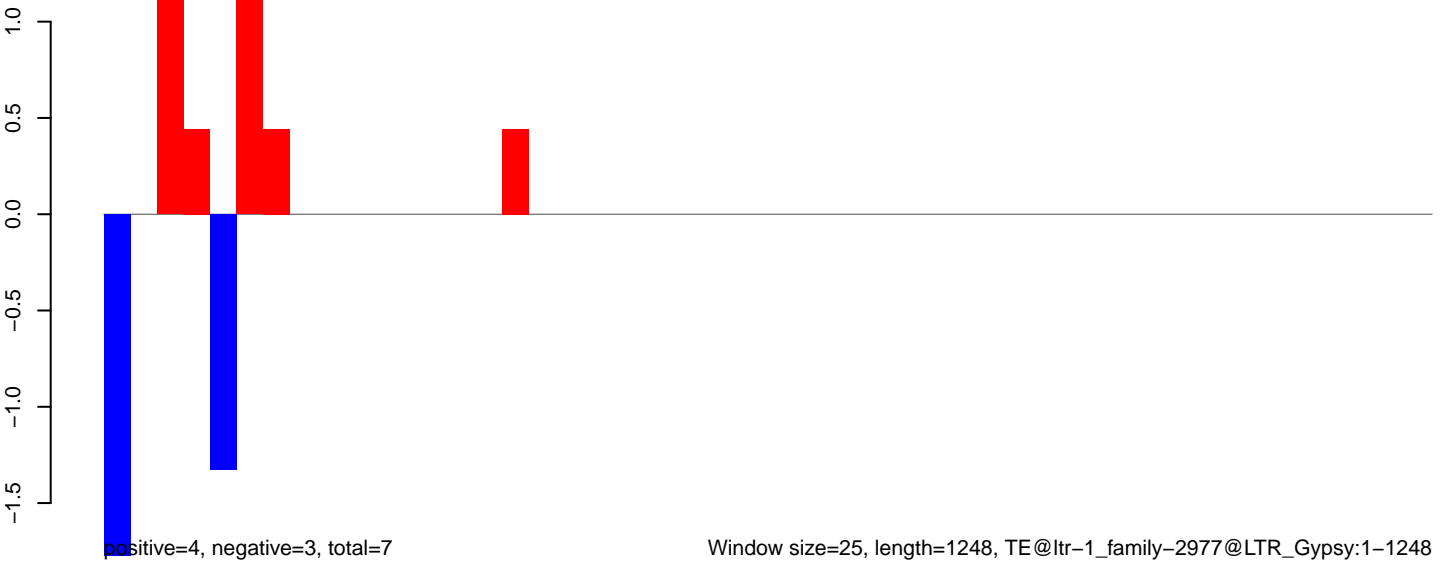
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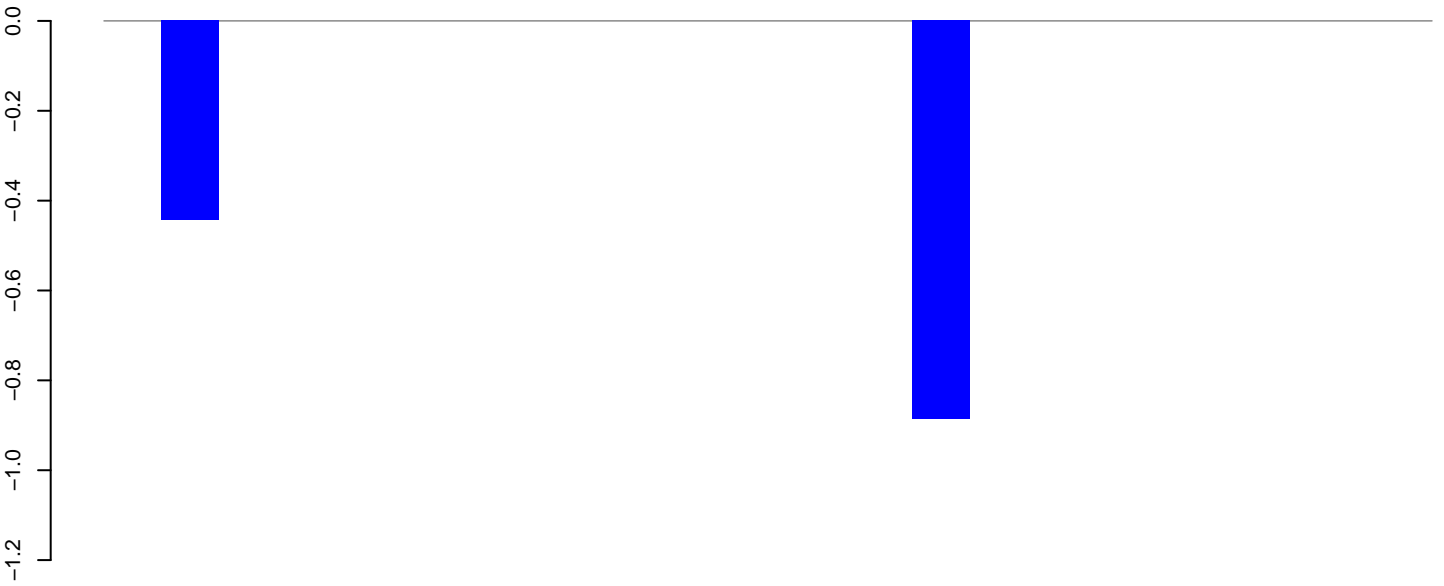
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AeAlbo_U44_CHIKV_AZT_3dpi.rep

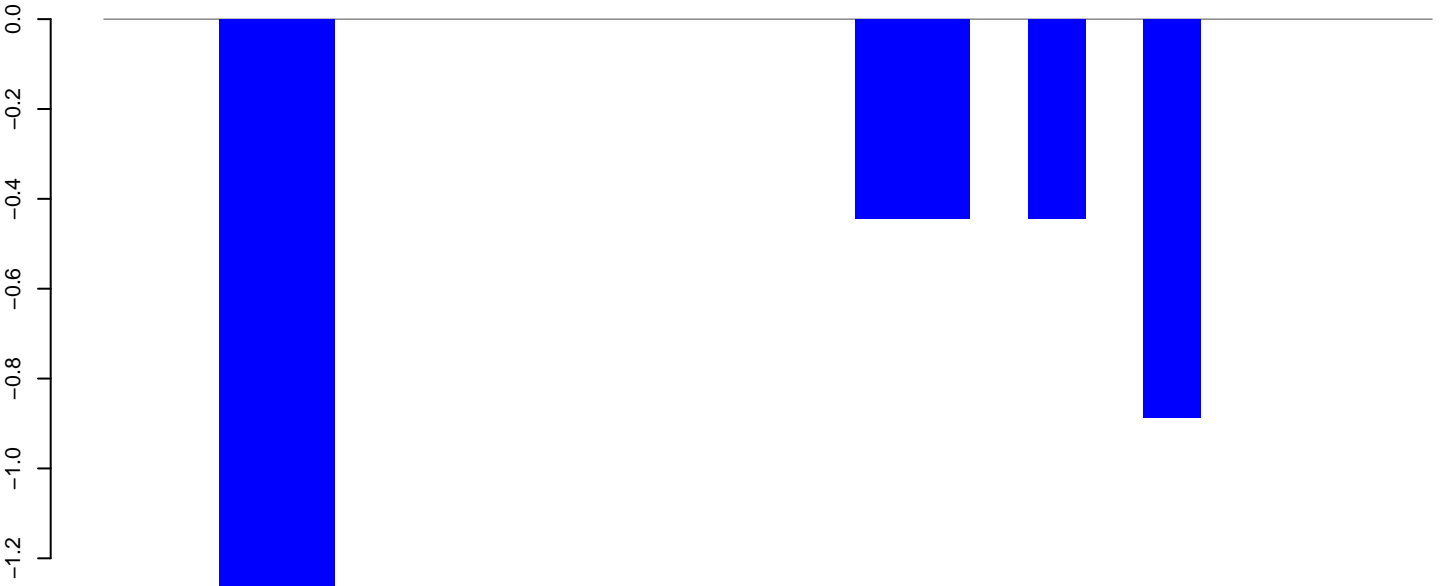


AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



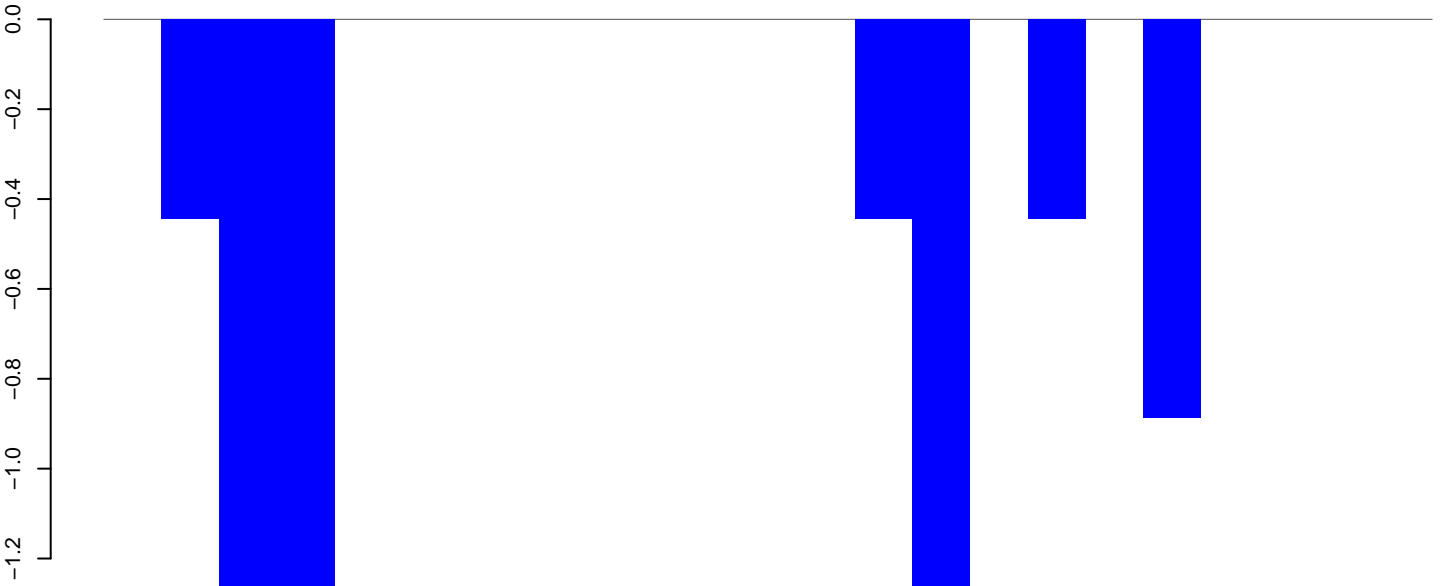
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



positive=0, negative=5, total=5

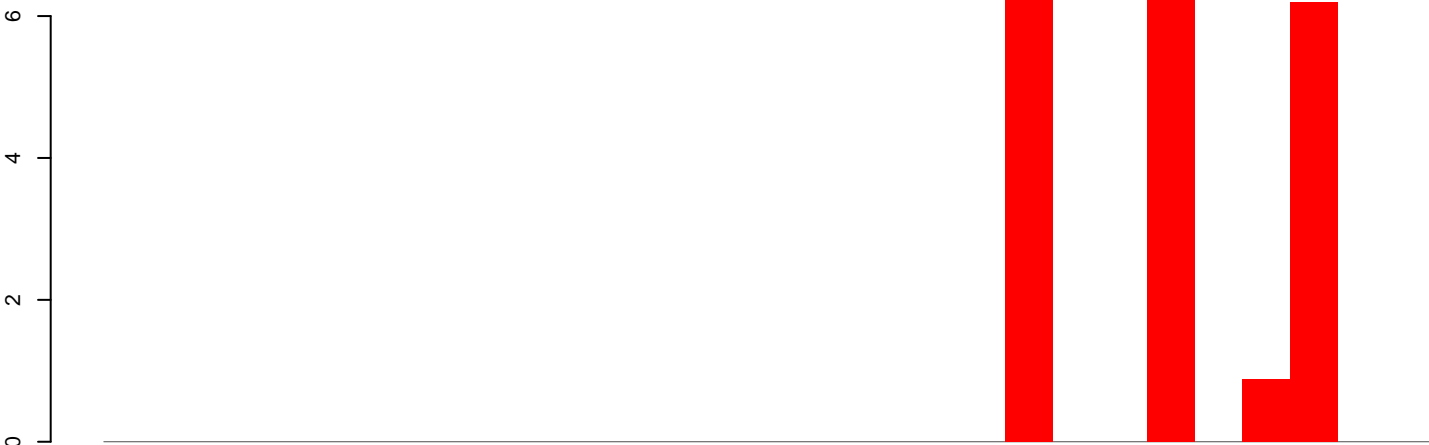
AeAlbo_U44_CHIKV_AZT_3dpi.rep



positive=0, negative=6, total=6

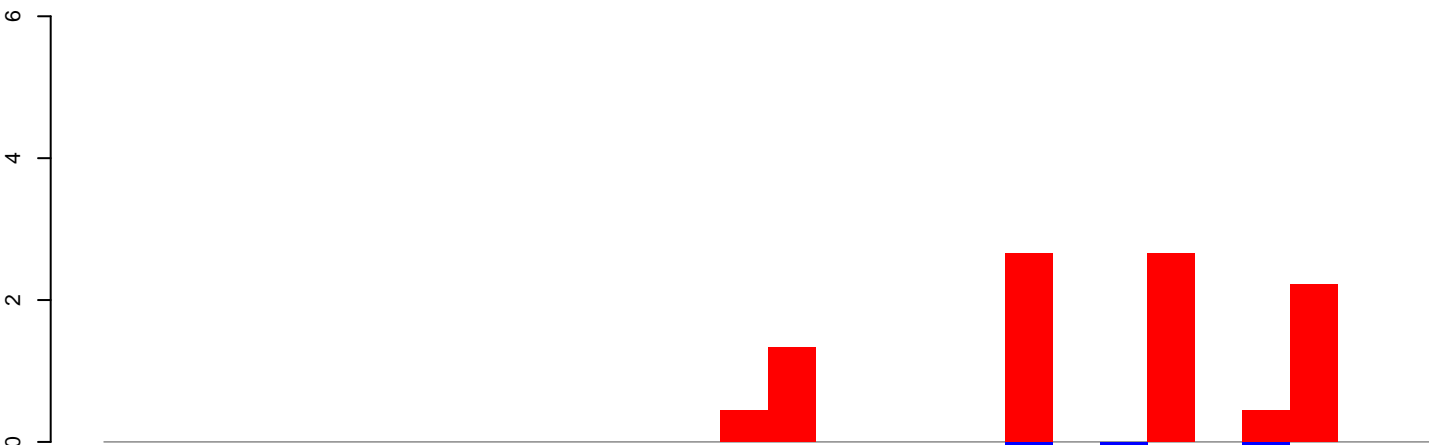
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AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



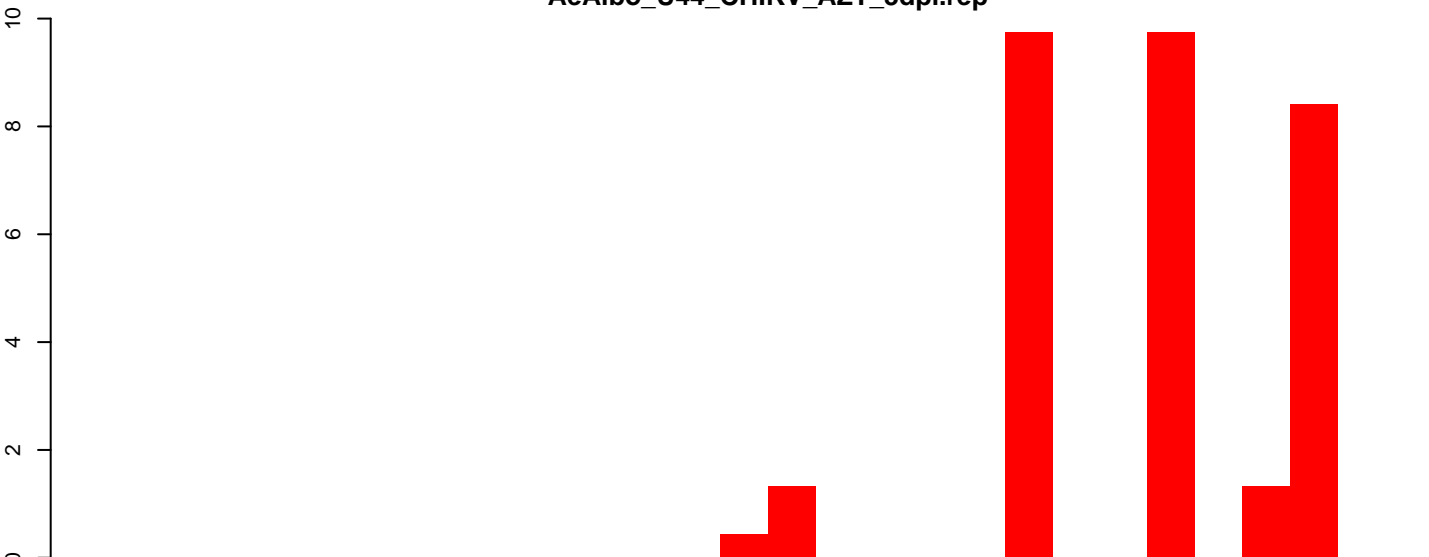
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



positive=10, negative=3, total=13

AeAlbo_U44_CHIKV_AZT_3dpi.rep

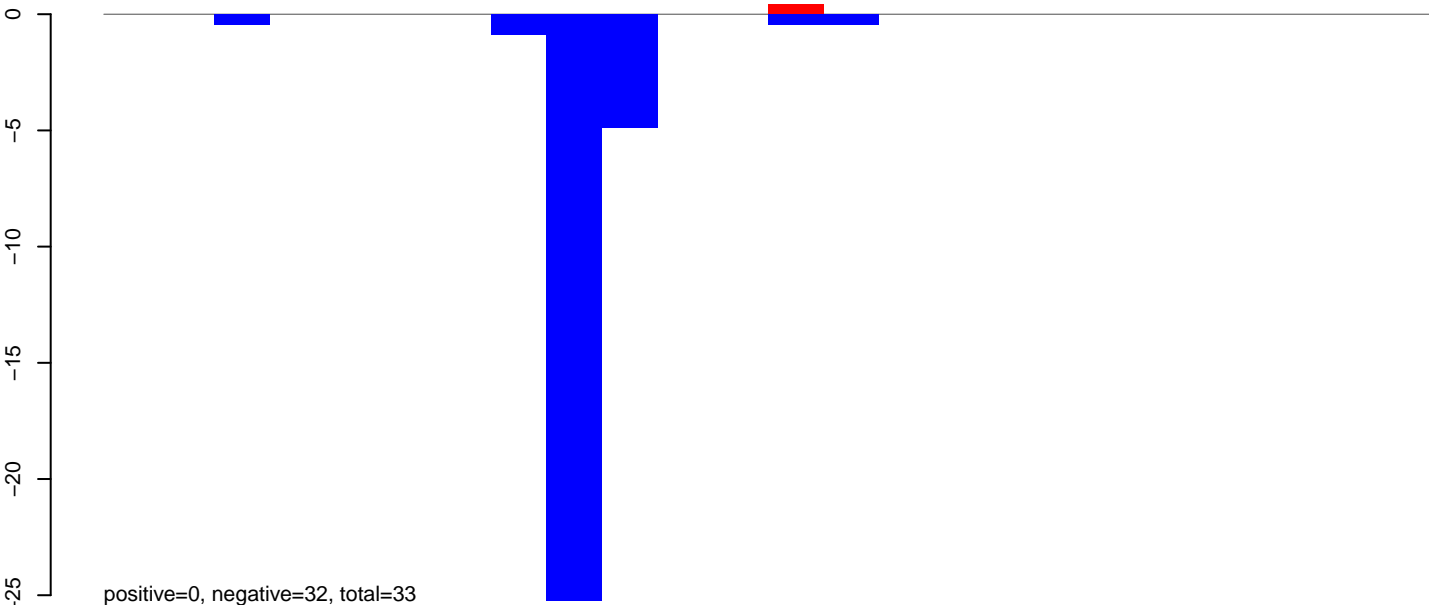


positive=31, negative=3, total=34

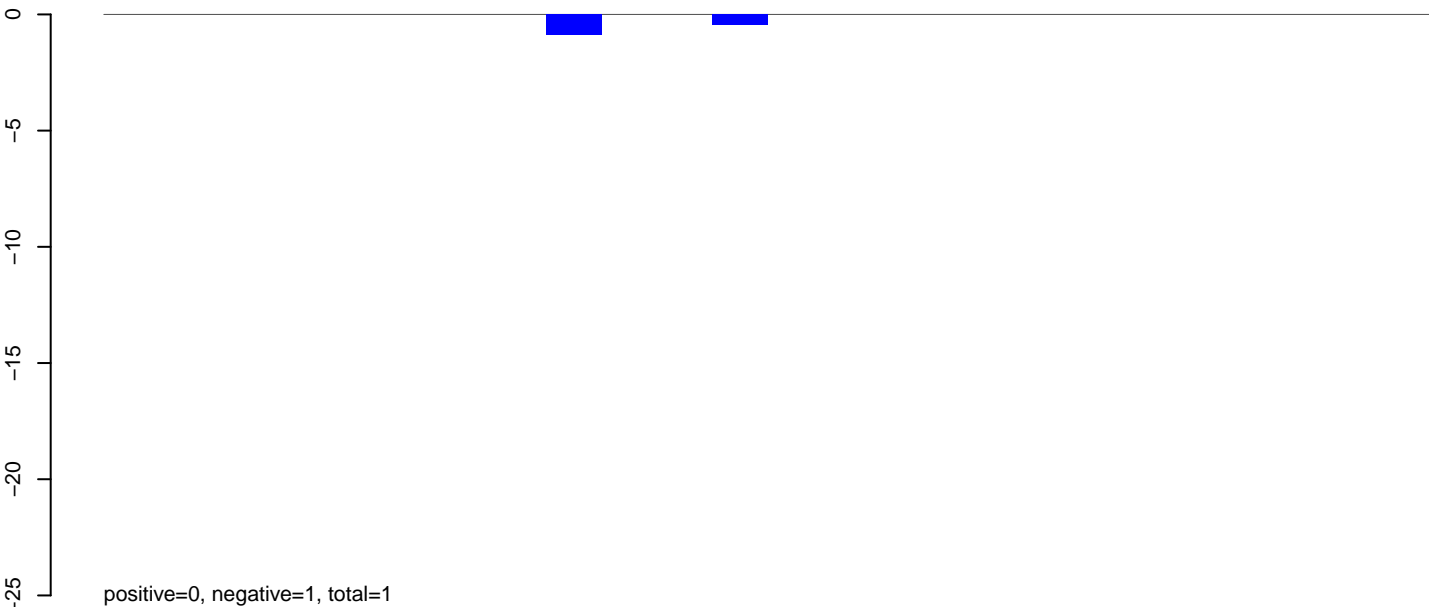
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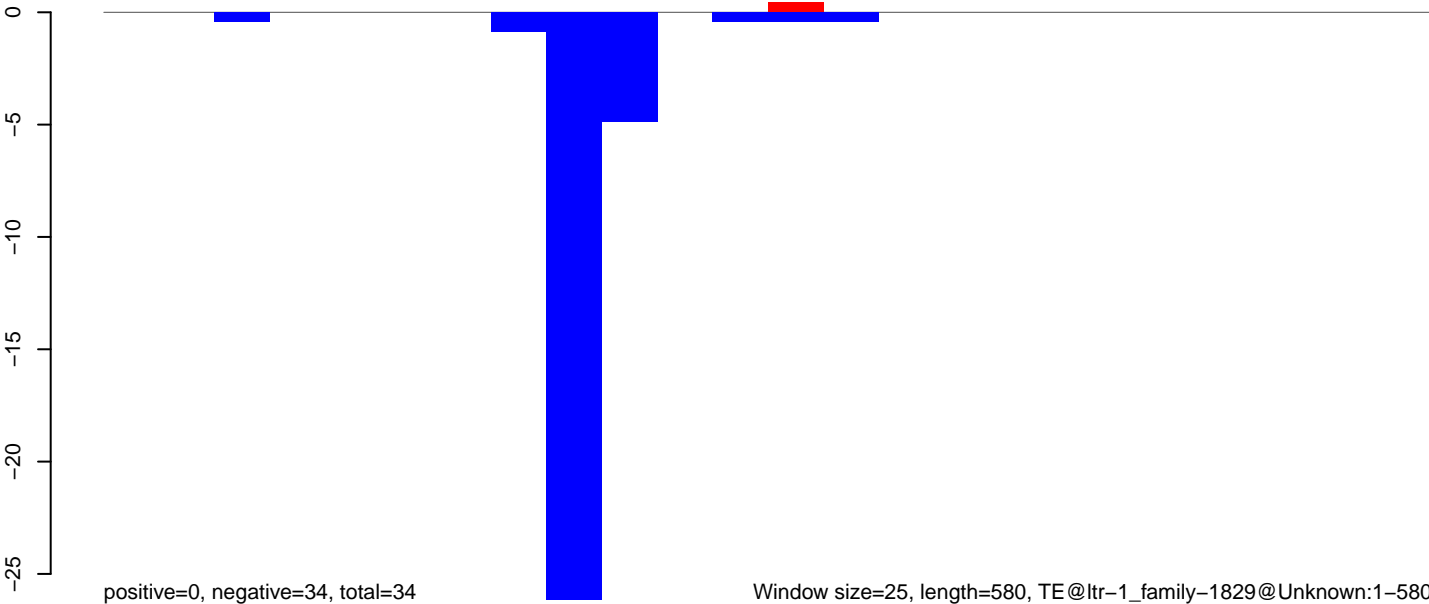
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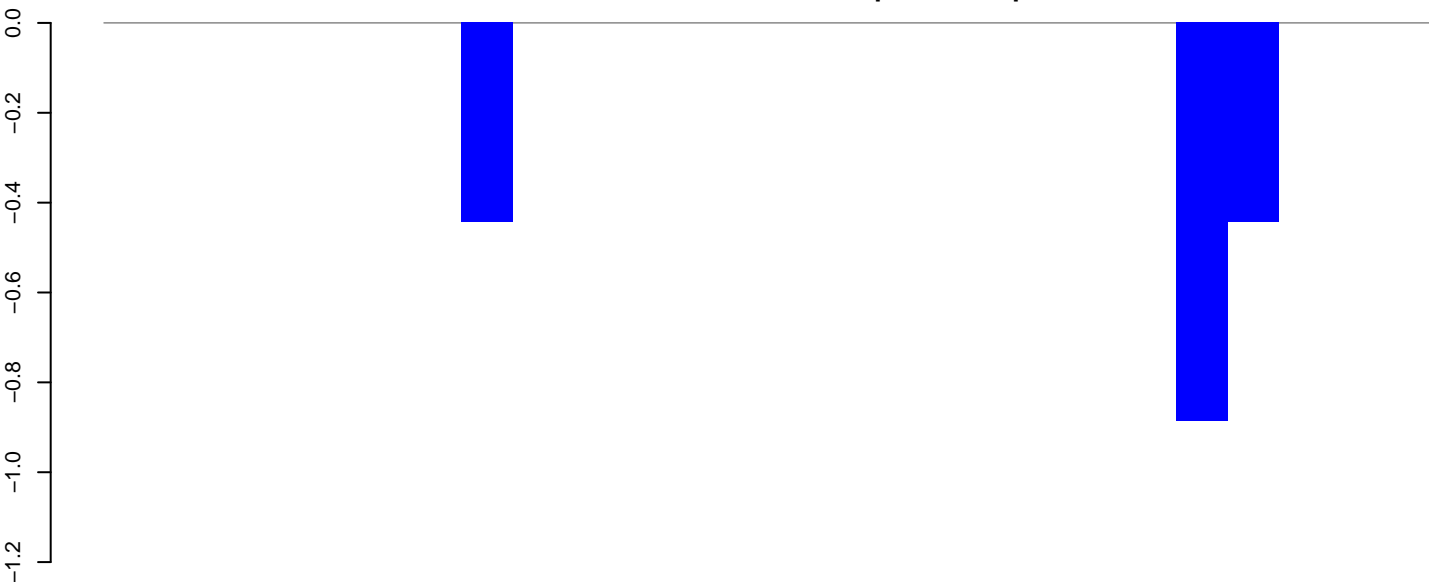
AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



AeAlbo_U44_CHIKV_AZT_3dpi.rep

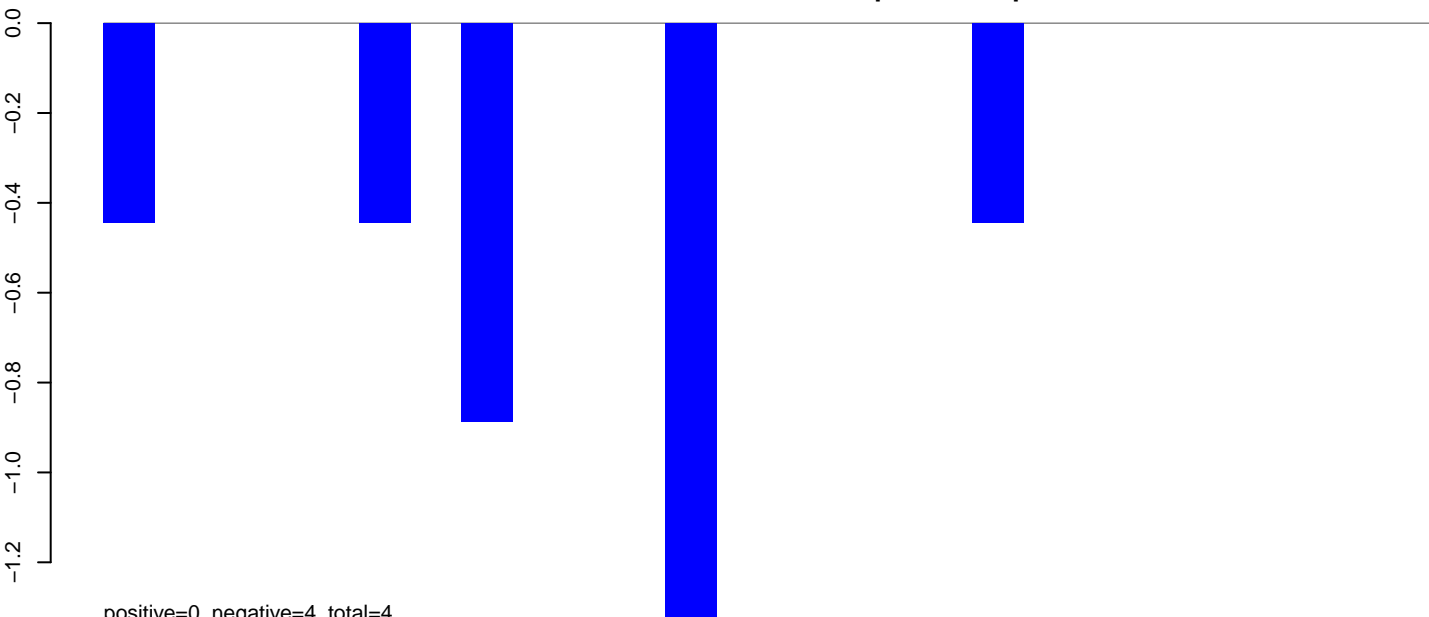


AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



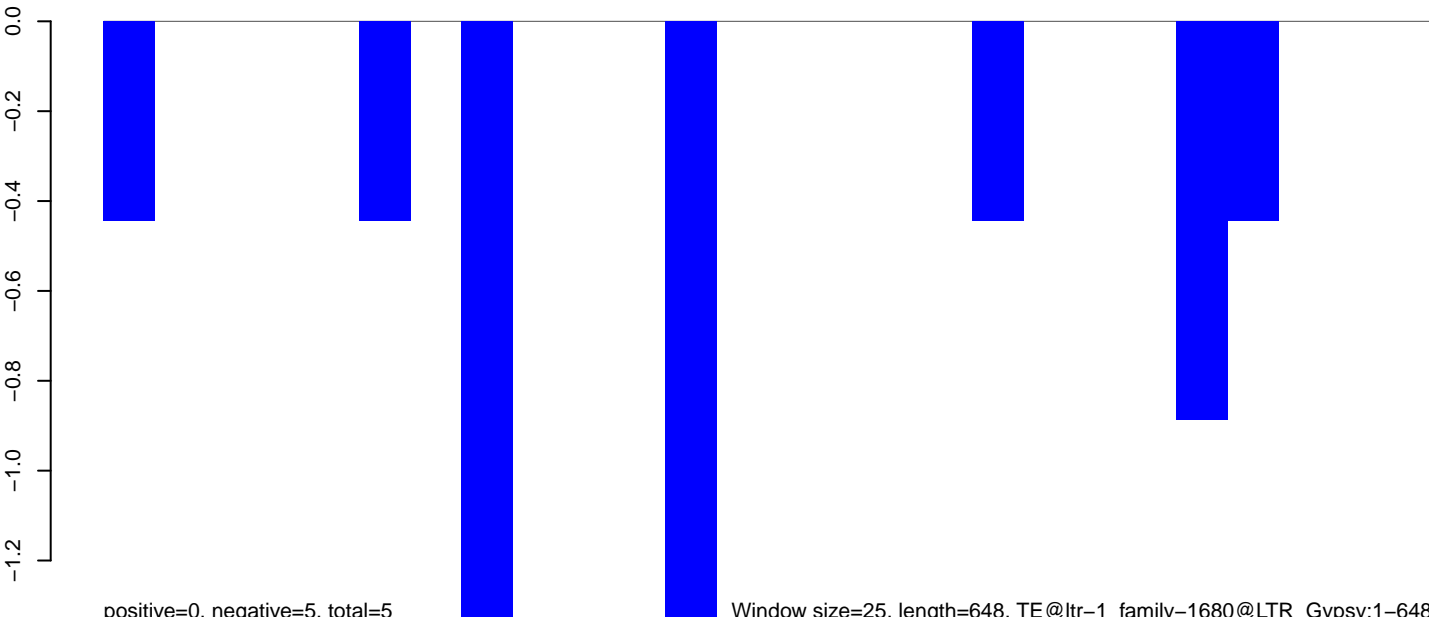
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



positive=0, negative=4, total=4

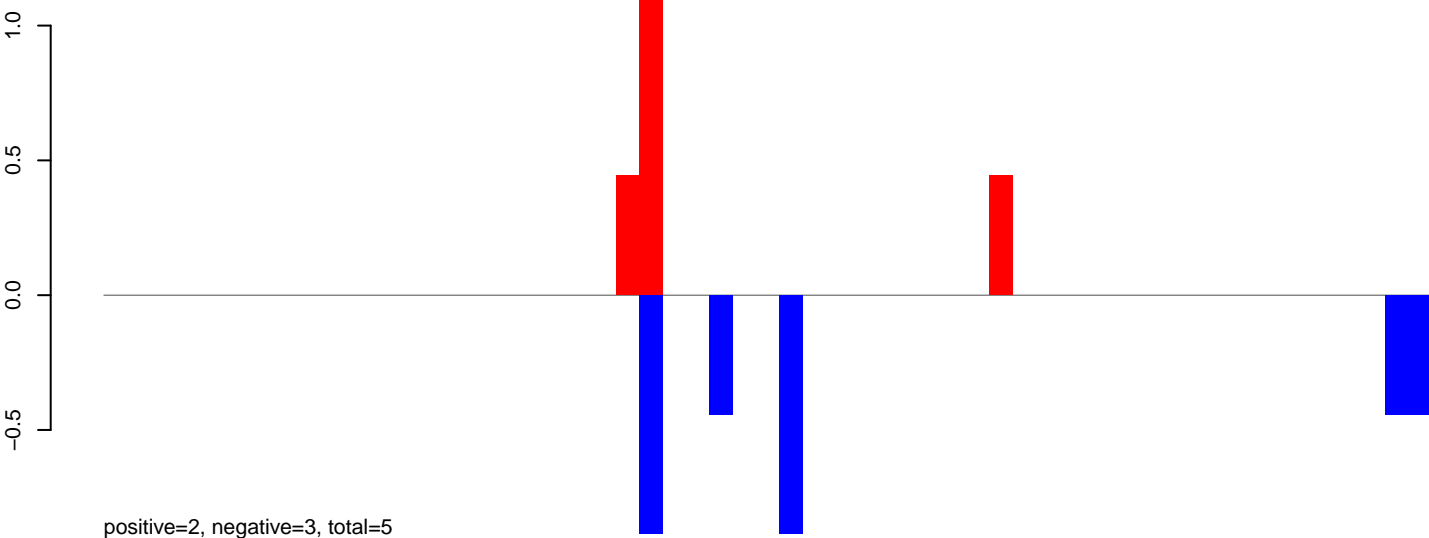
AeAlbo_U44_CHIKV_AZT_3dpi.rep



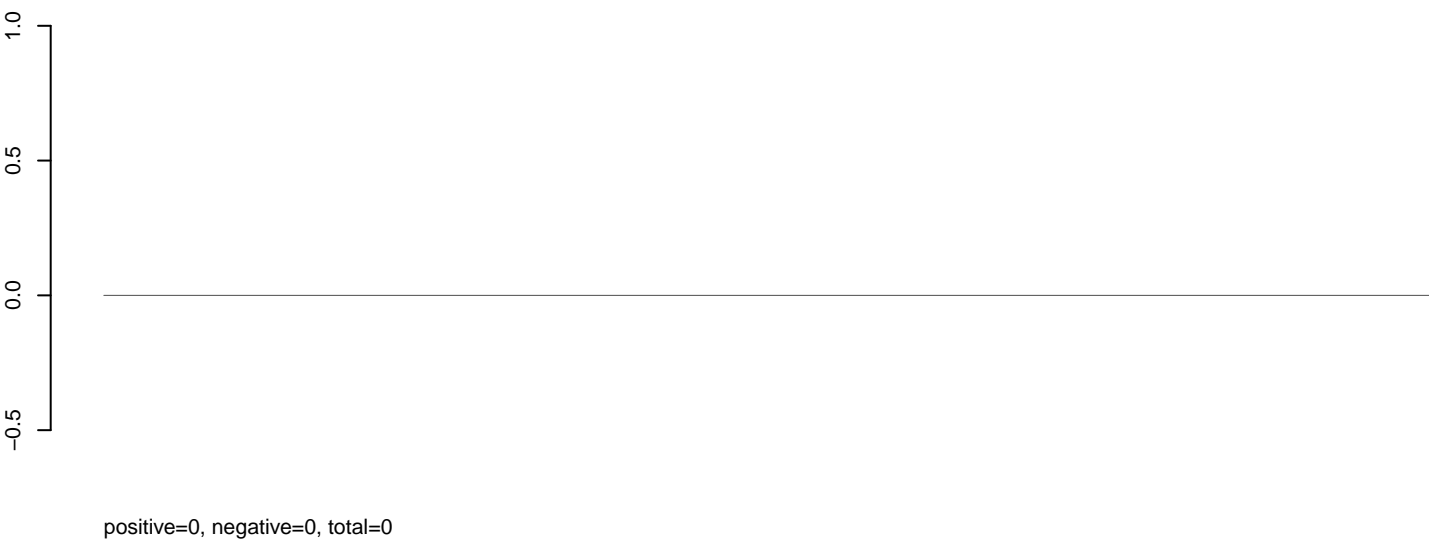
positive=0, negative=5, total=5

Window size=25, length=648, TE@ltr-1_family-1680@LTR_Gypsy:1-648

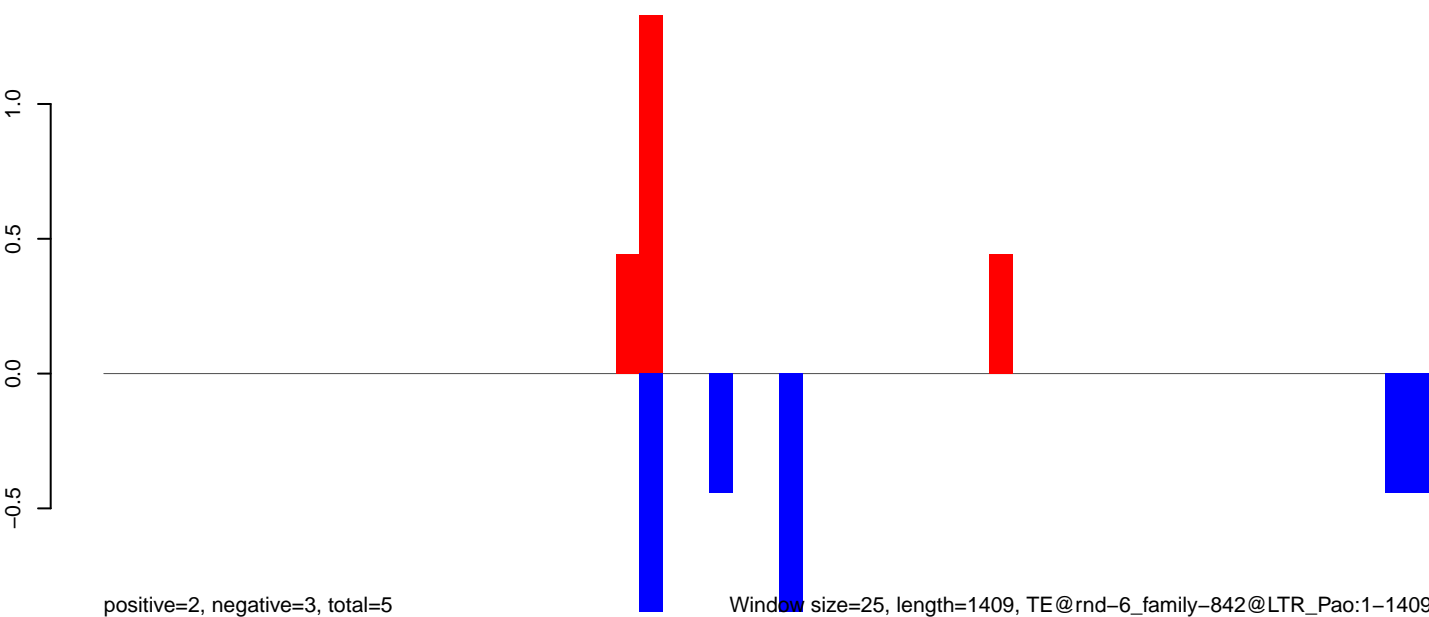
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

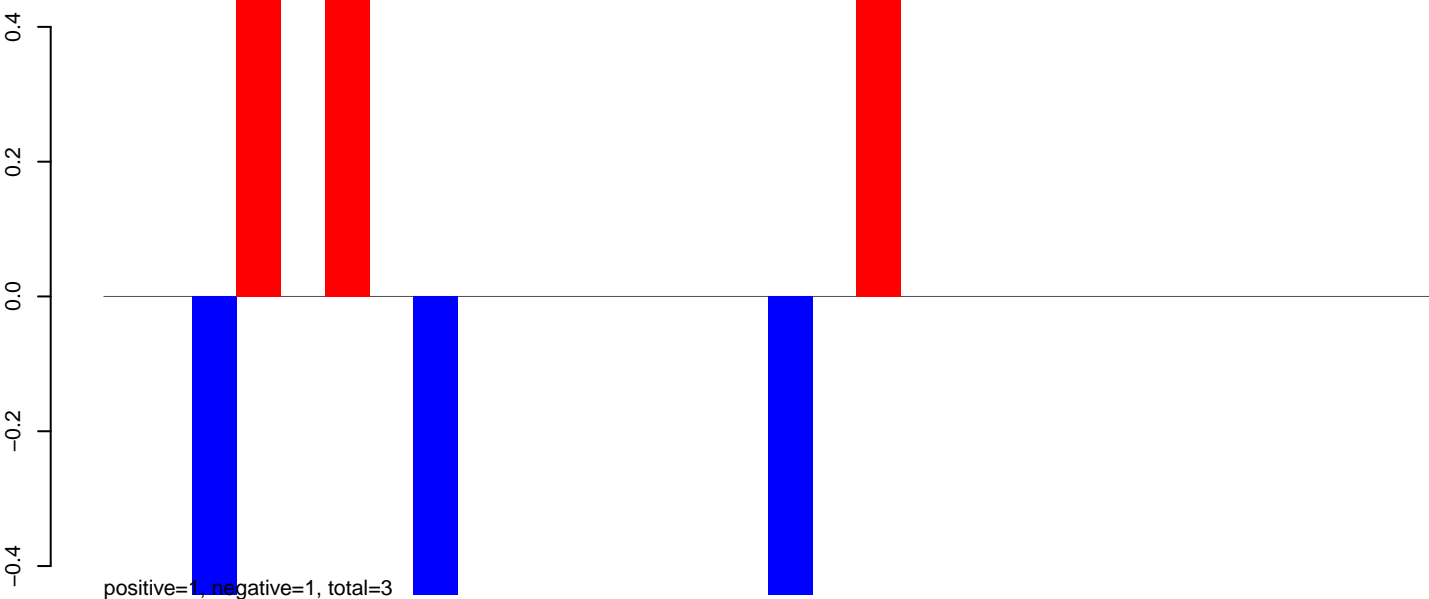


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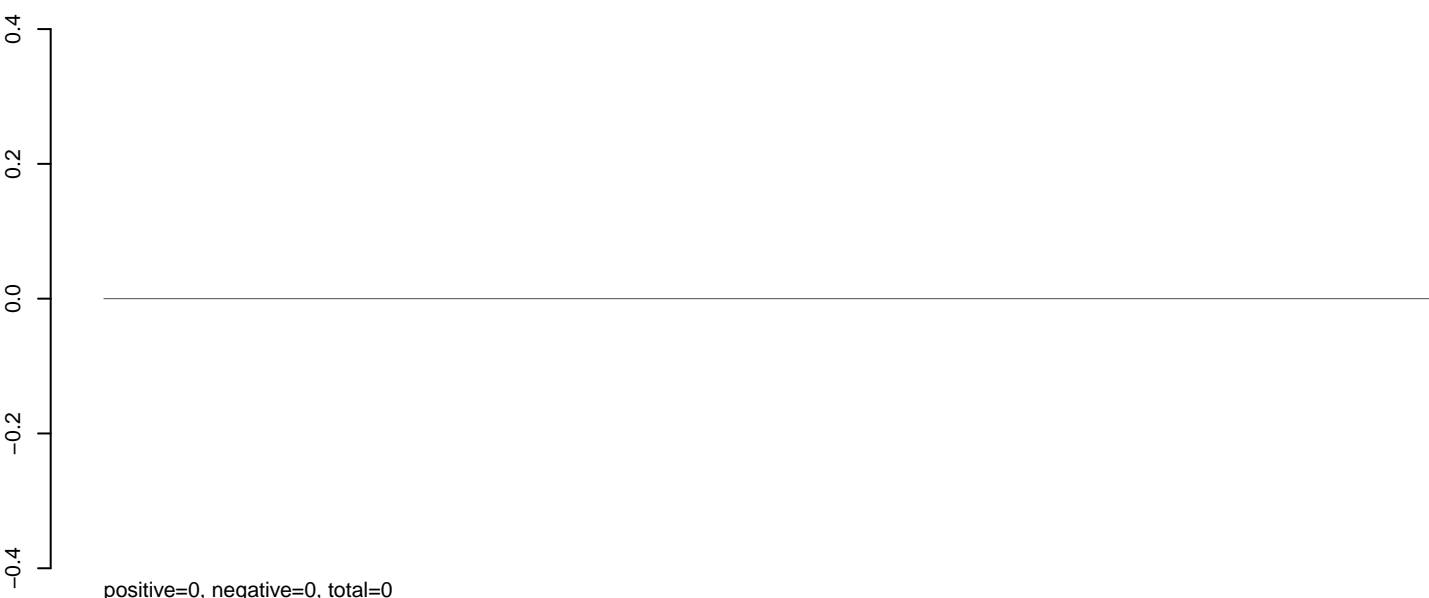


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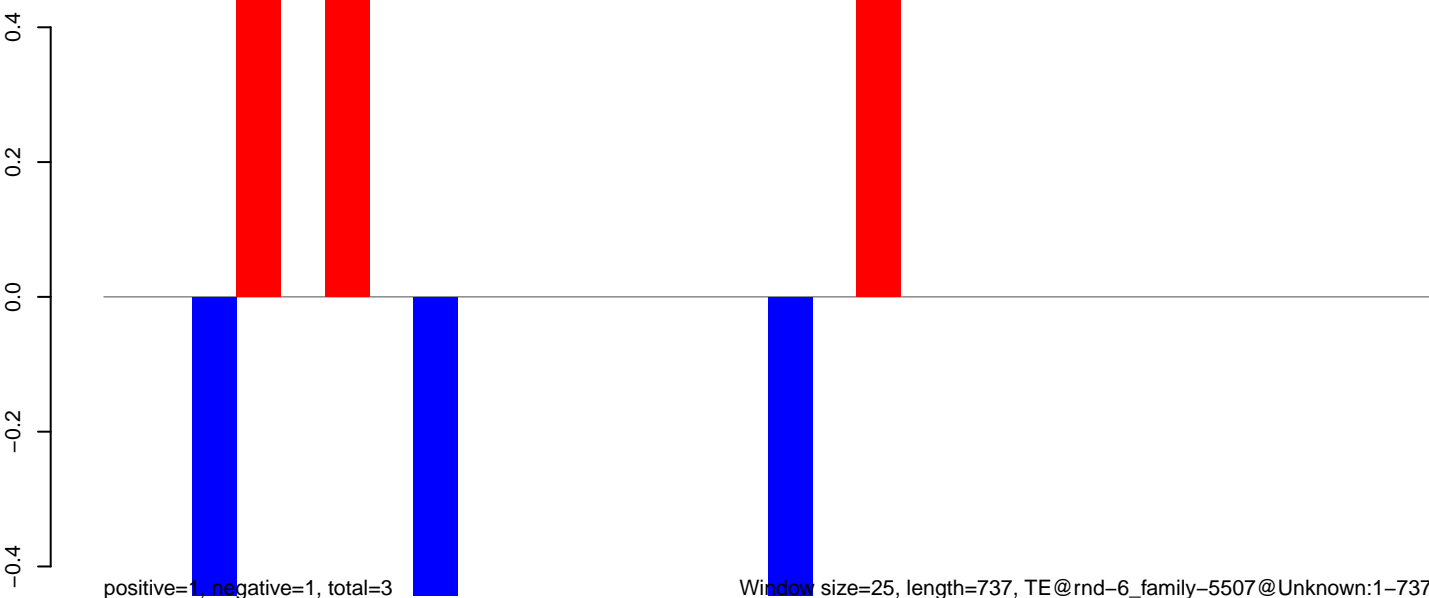
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

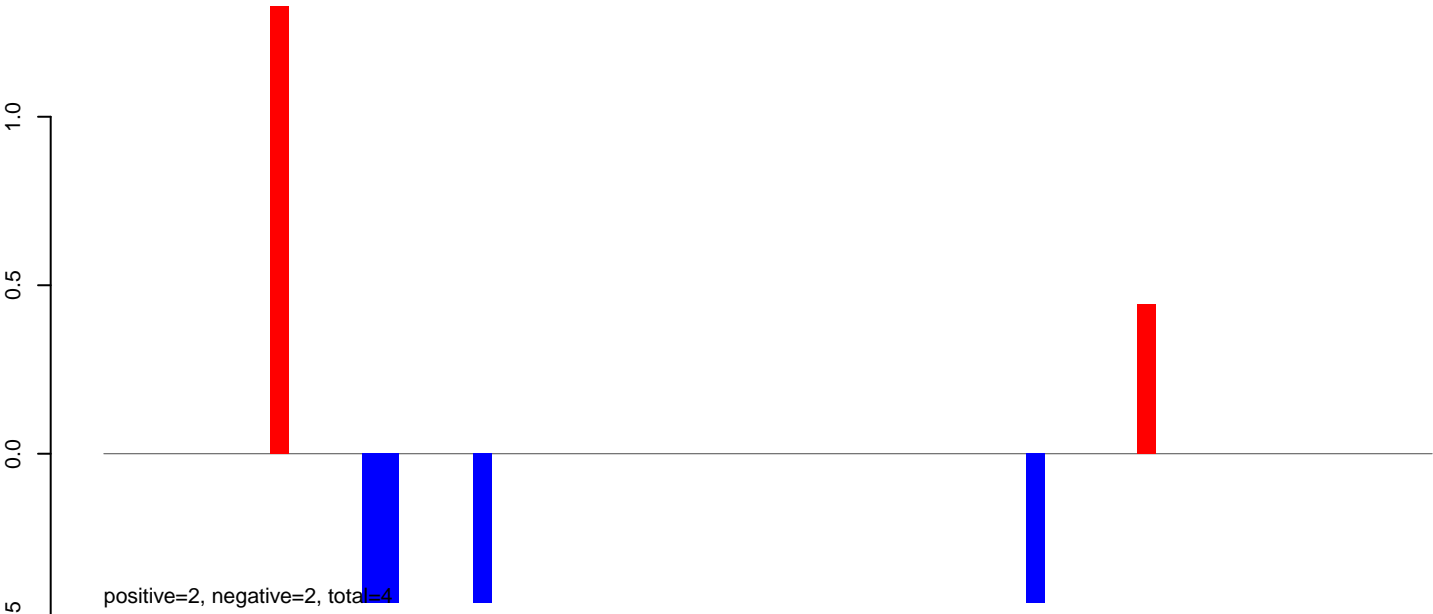


AeAlbo_U44_CHIKV_AZT_3dpi.rep

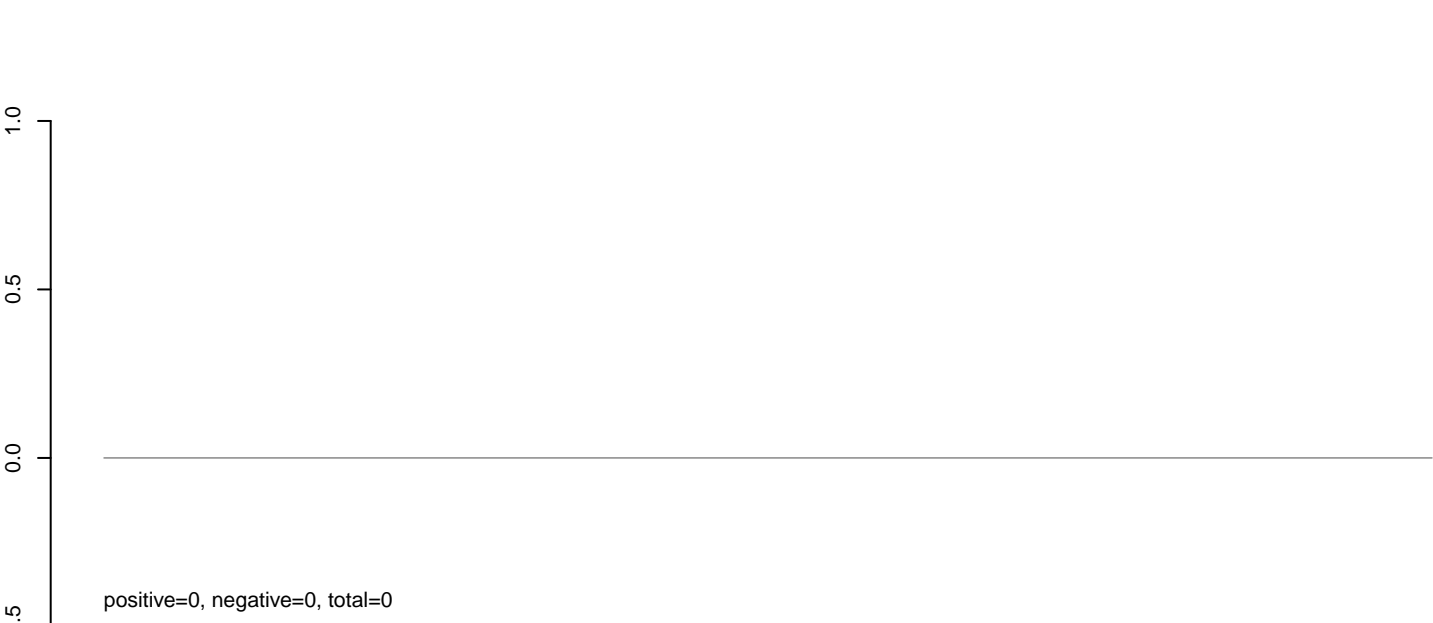


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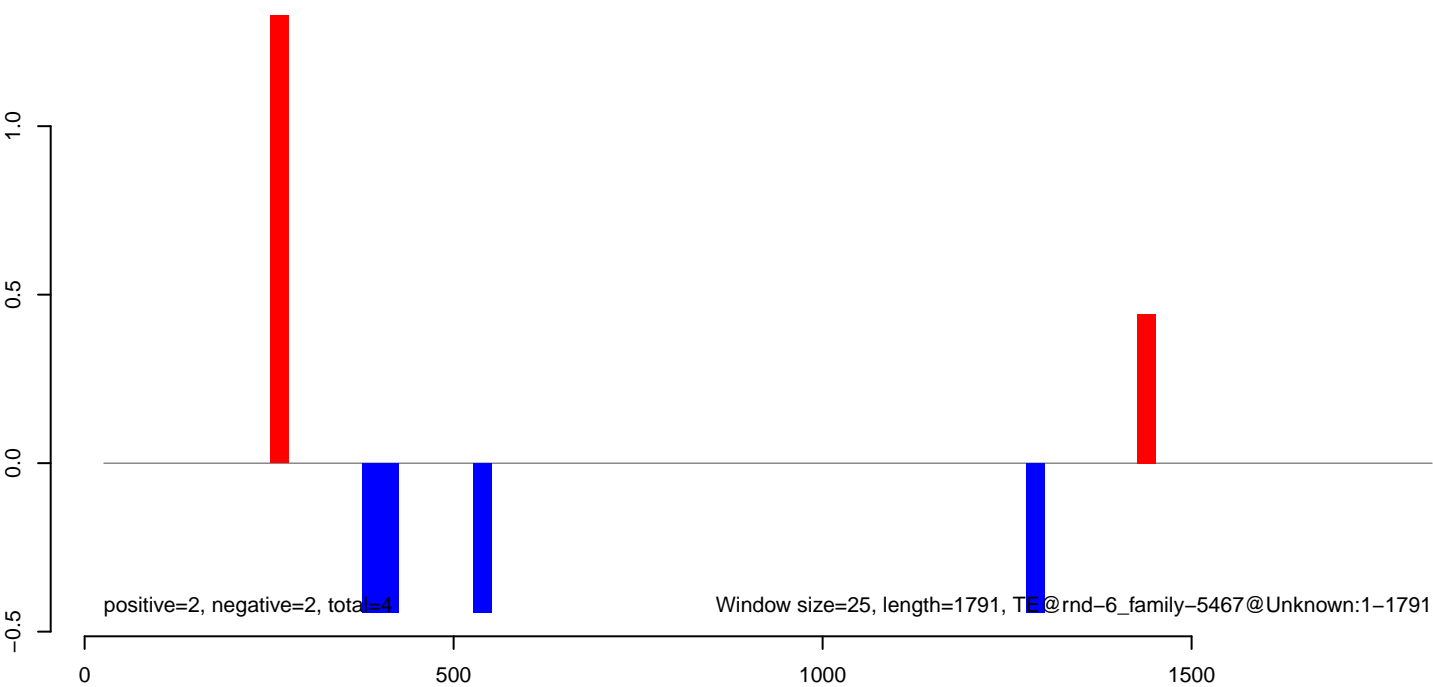
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



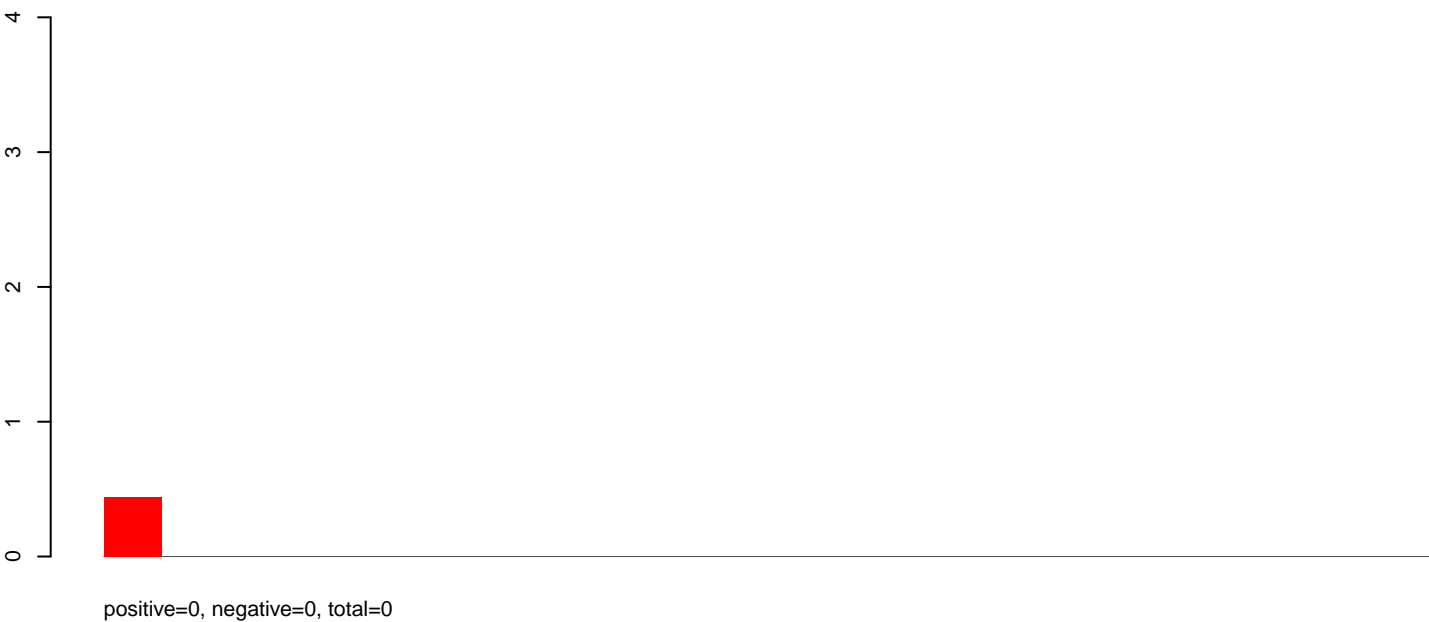
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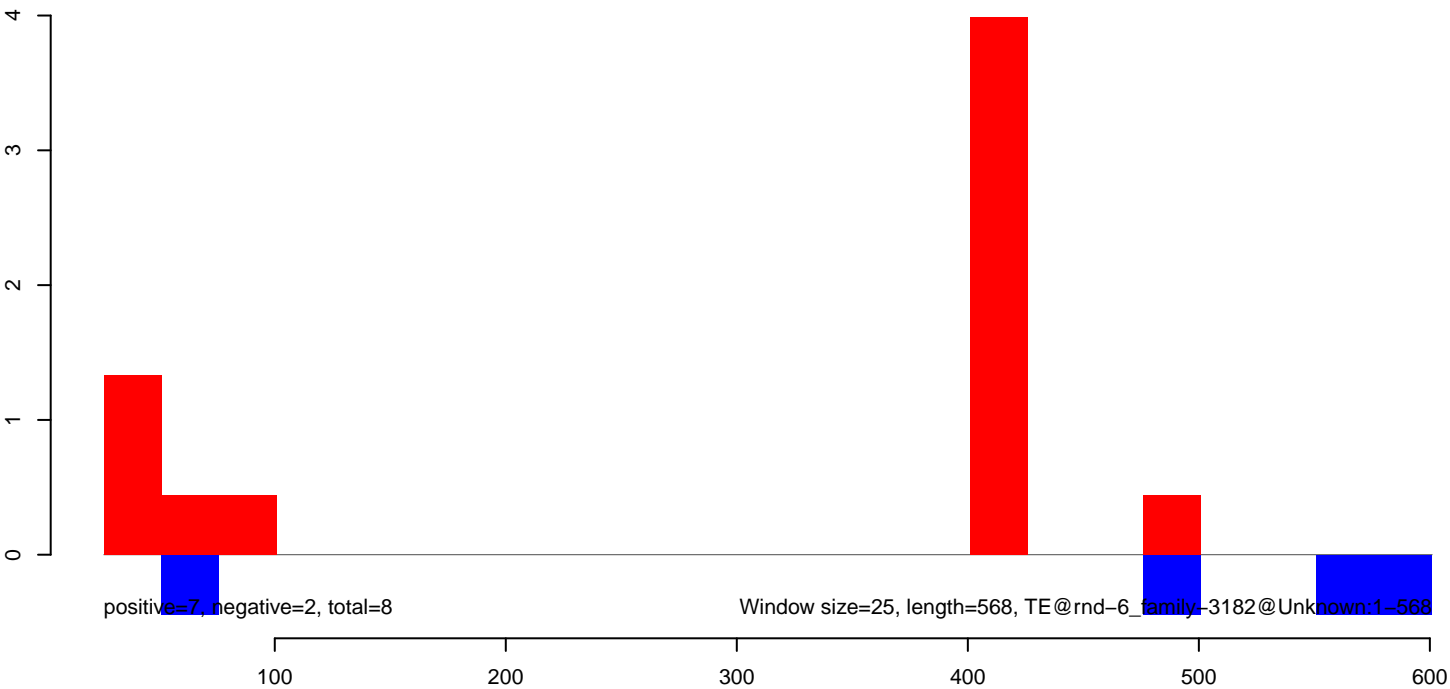
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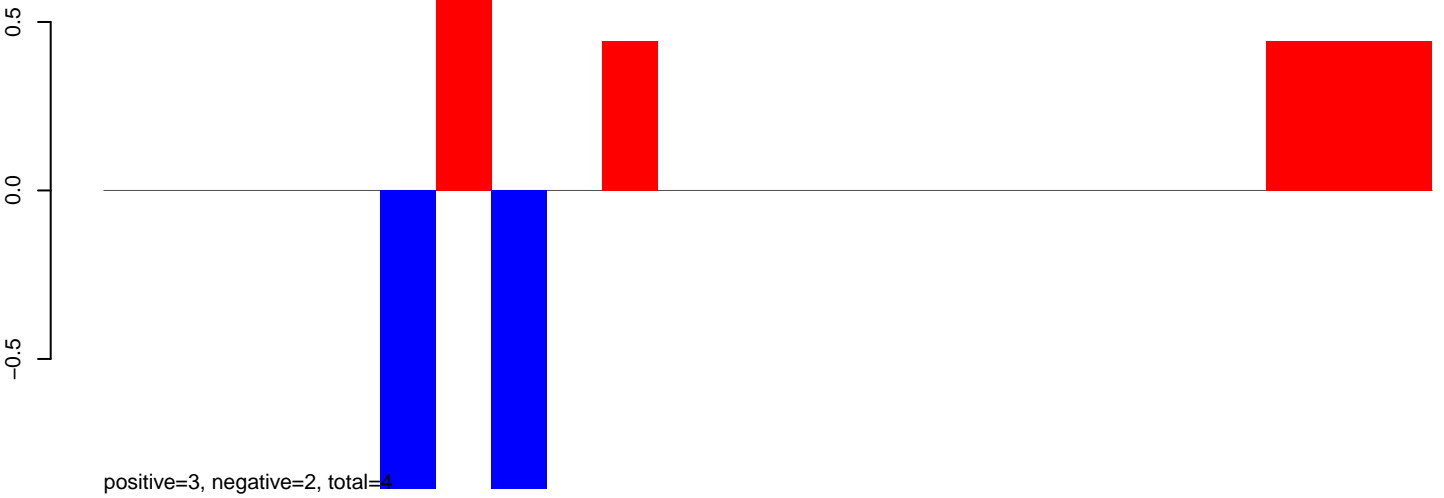
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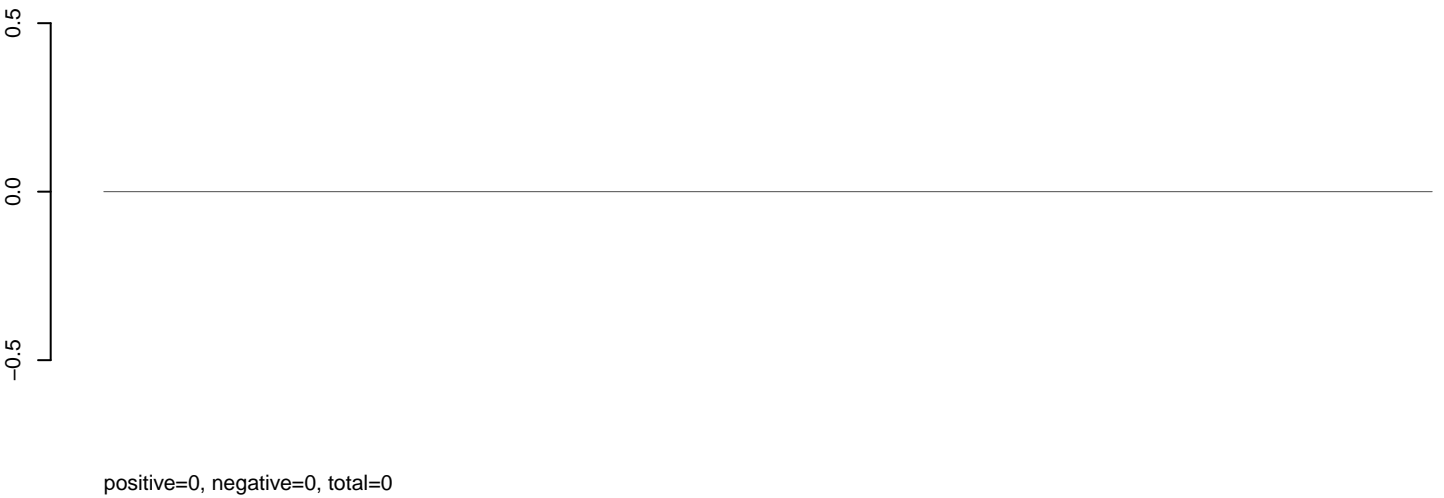
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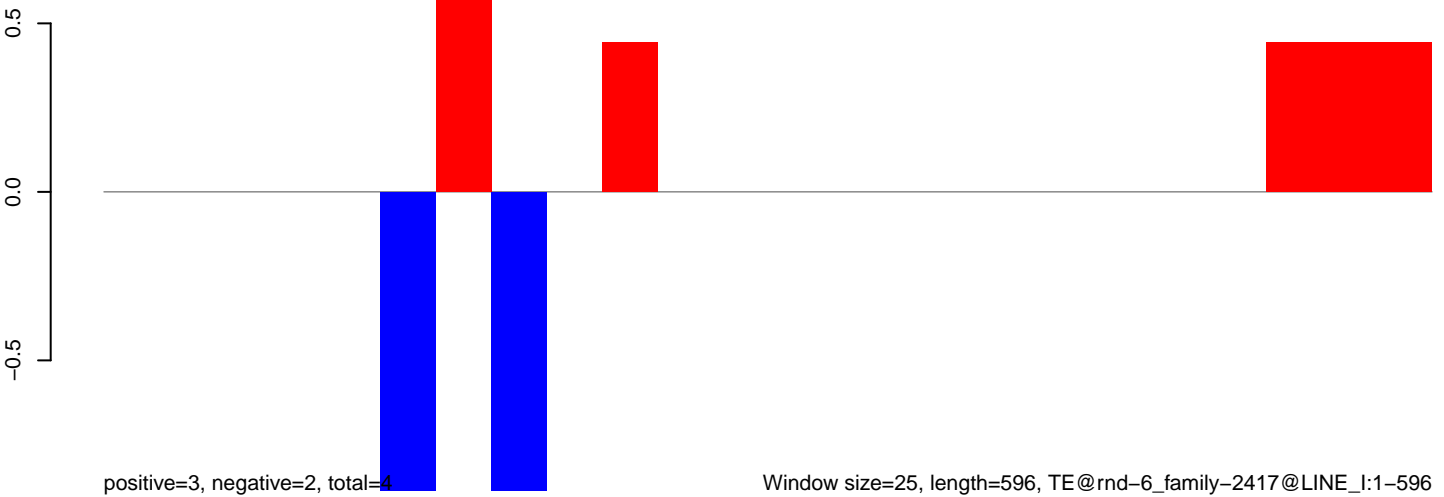
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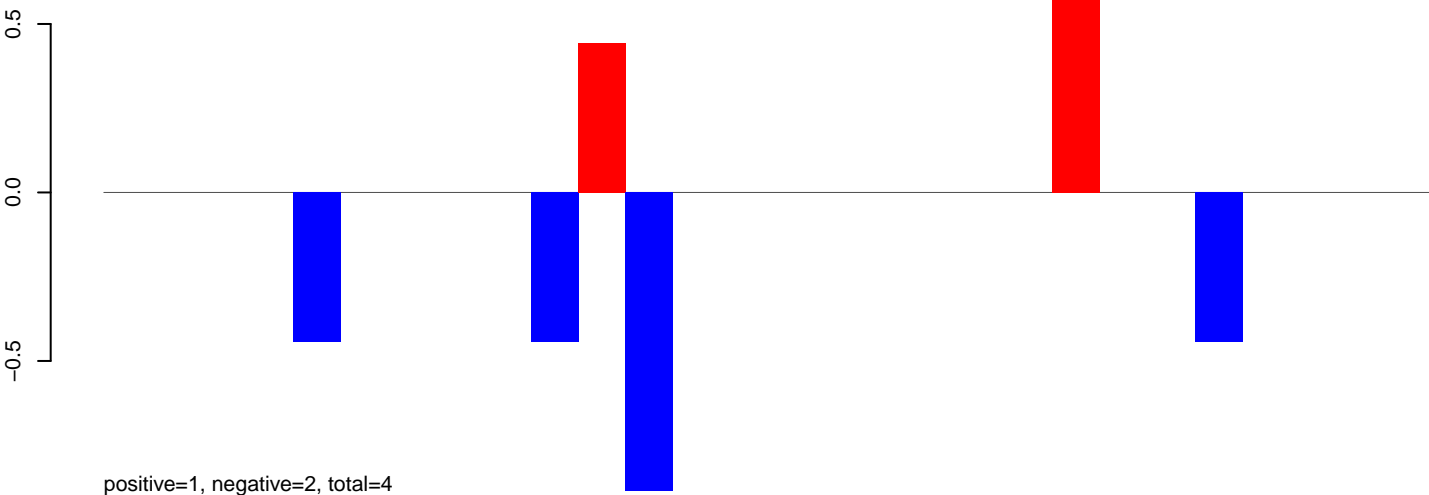
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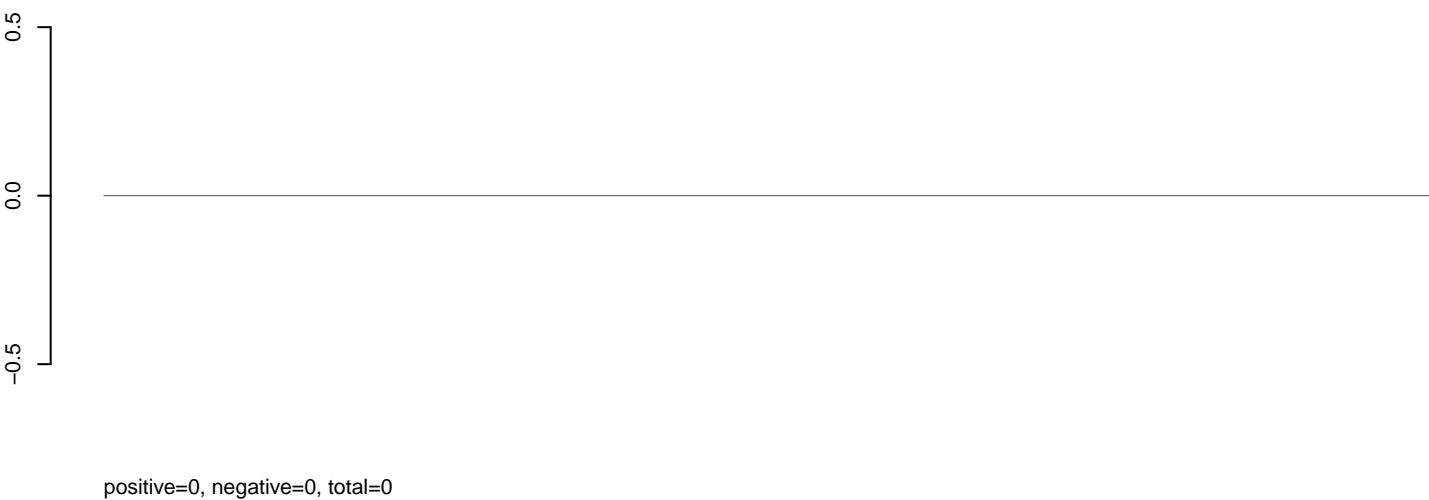
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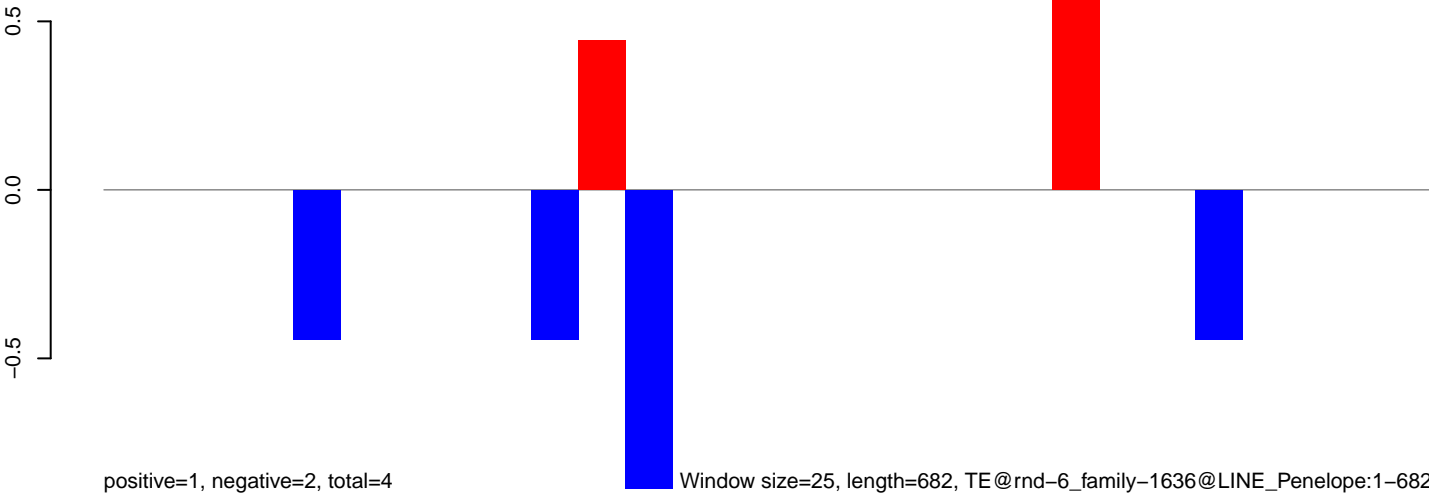
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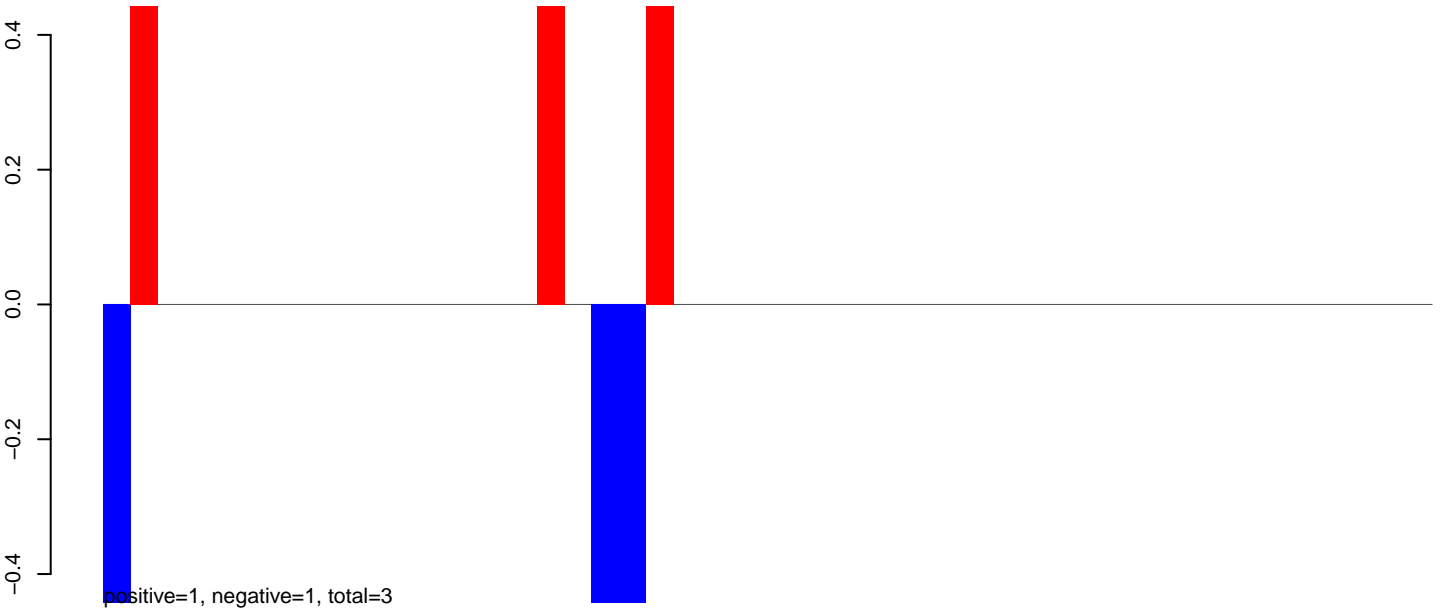
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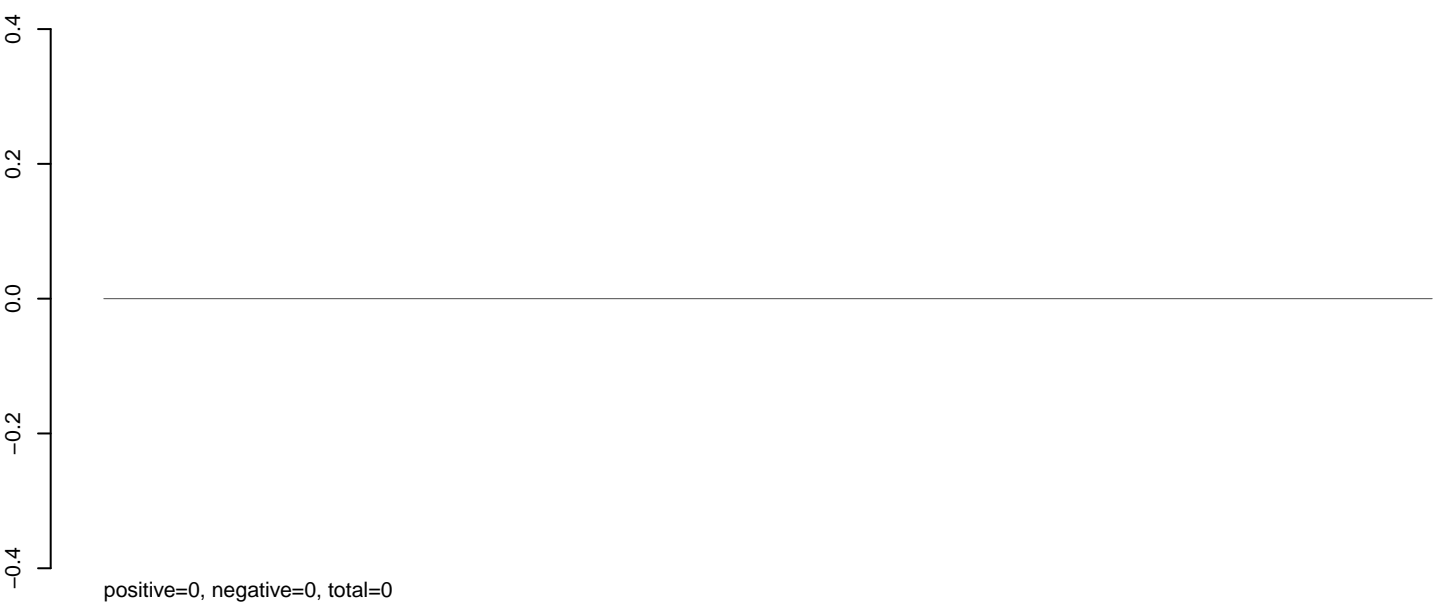
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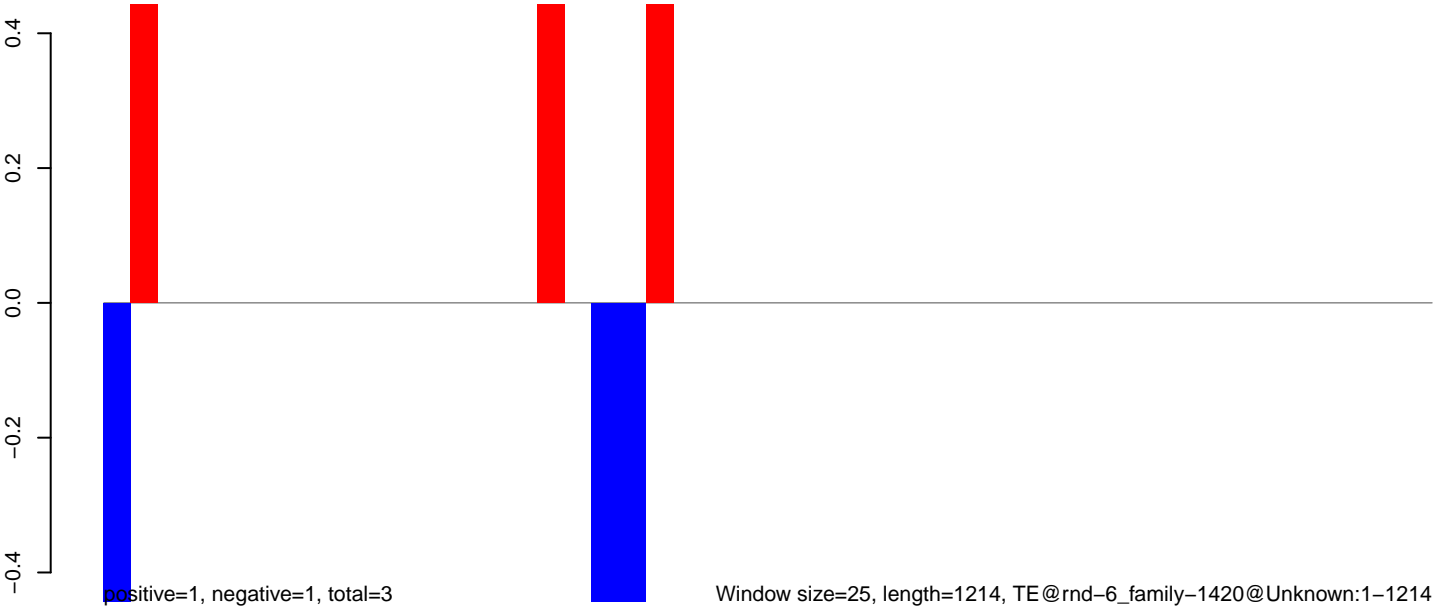
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

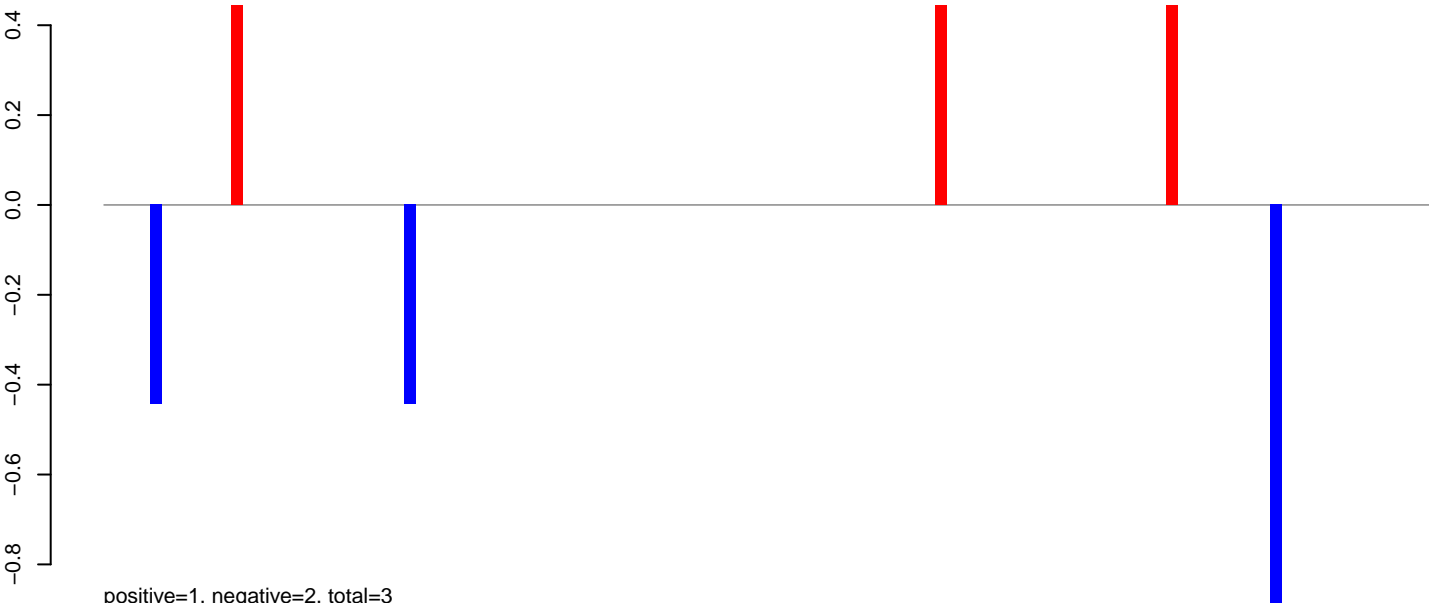


AeAlbo_U44_CHIKV_AZT_3dpi.rep

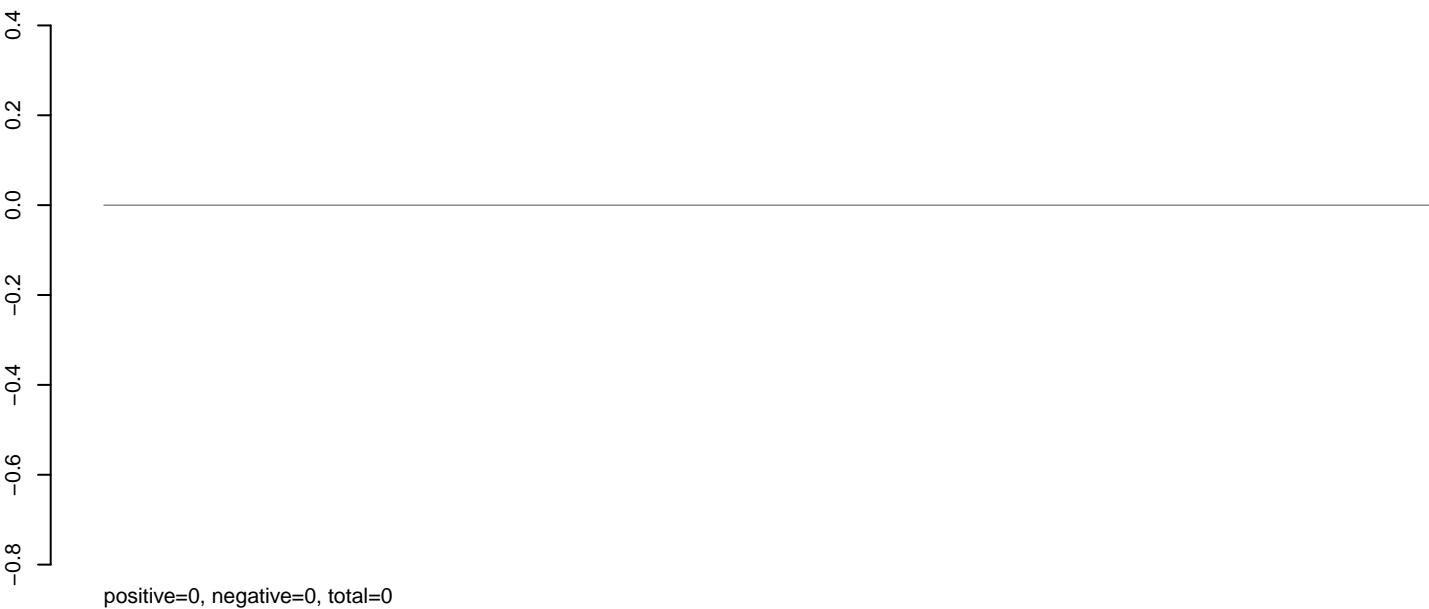


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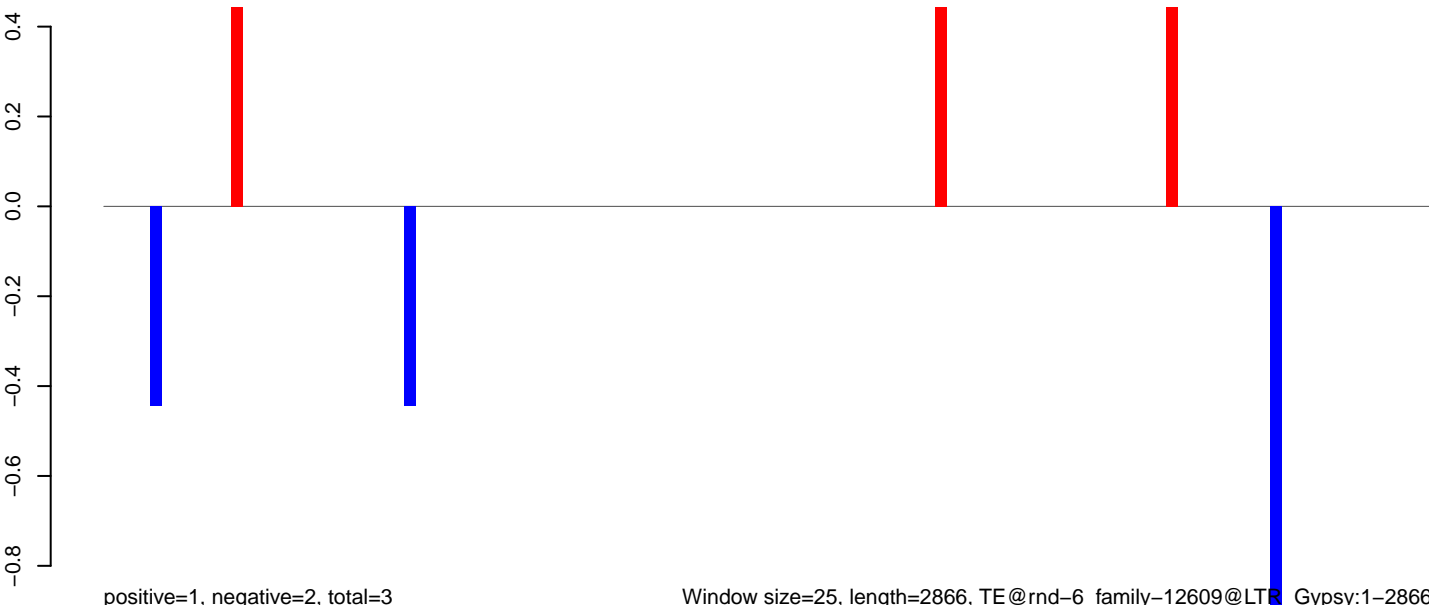
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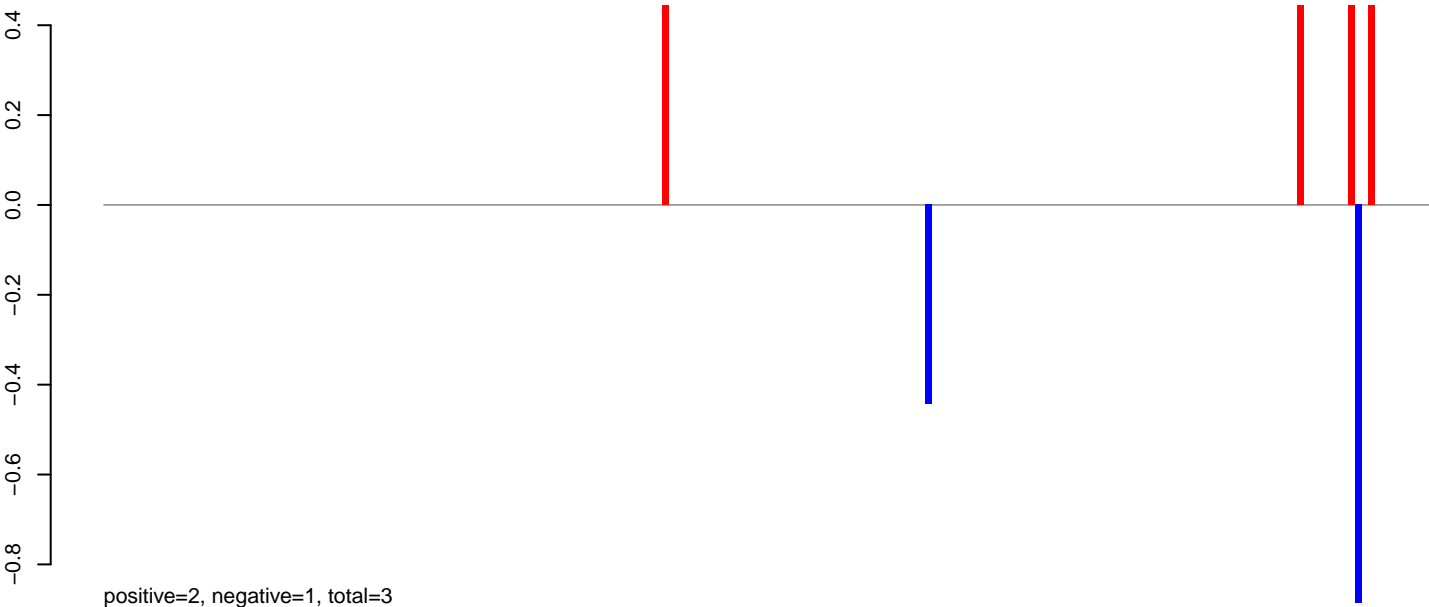
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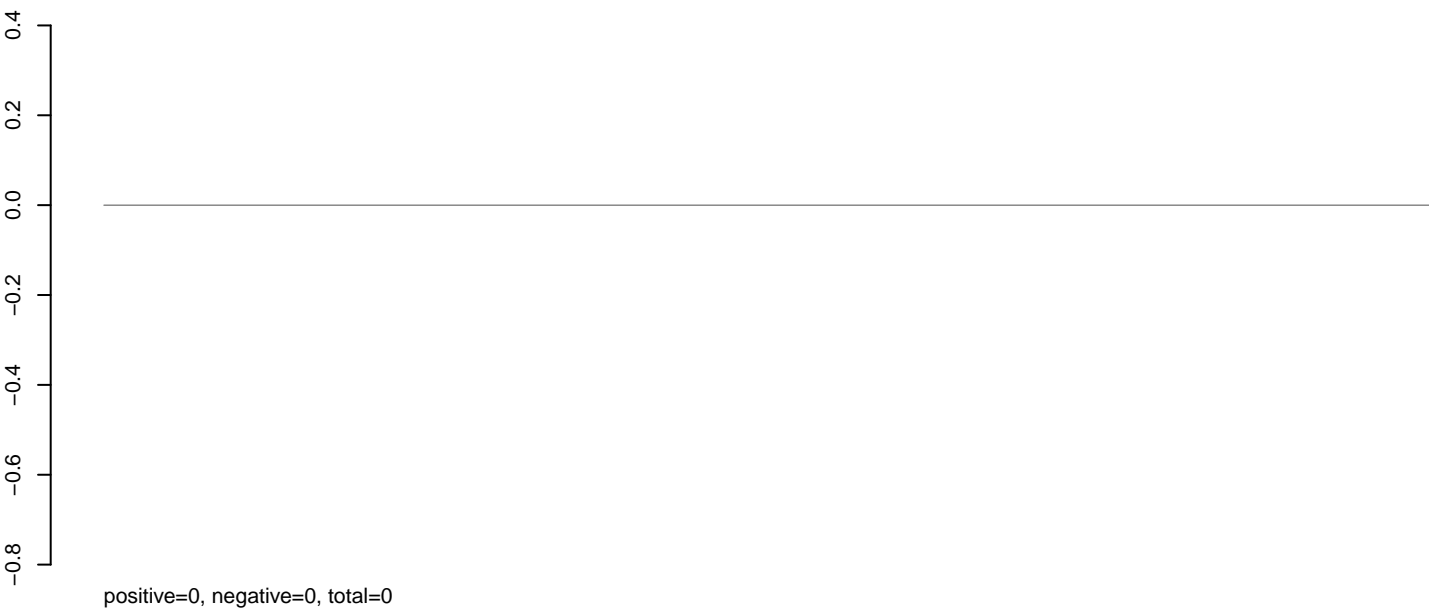
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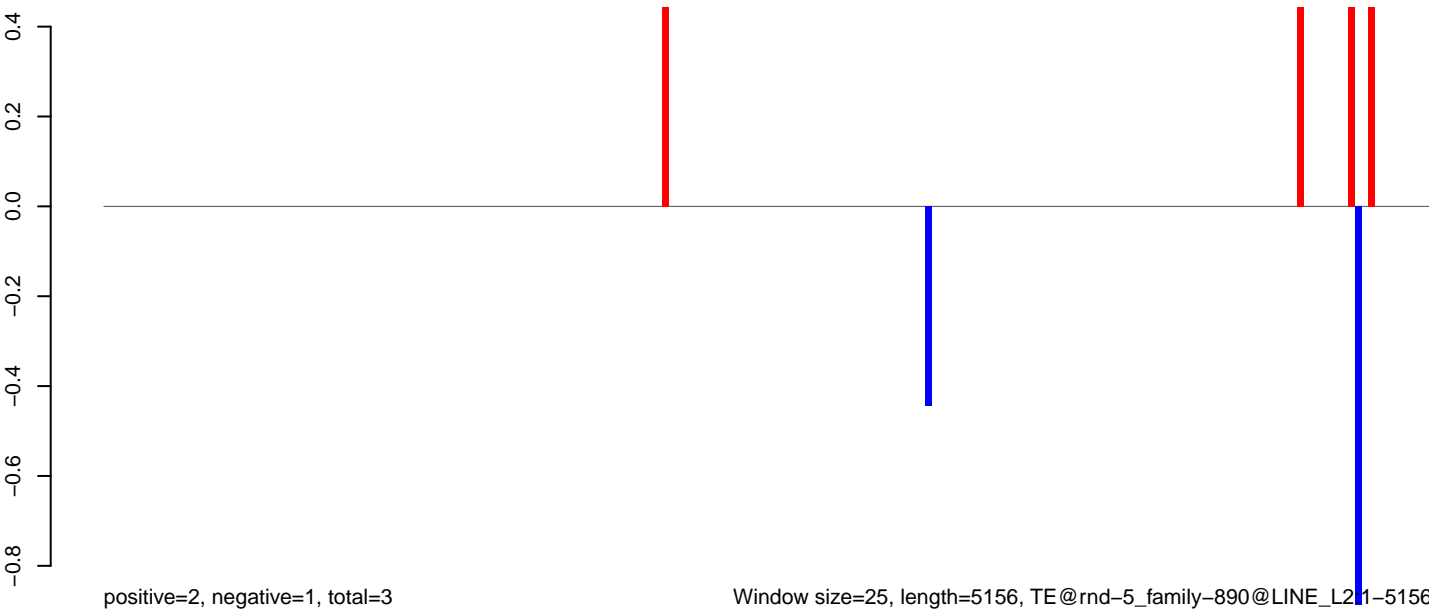
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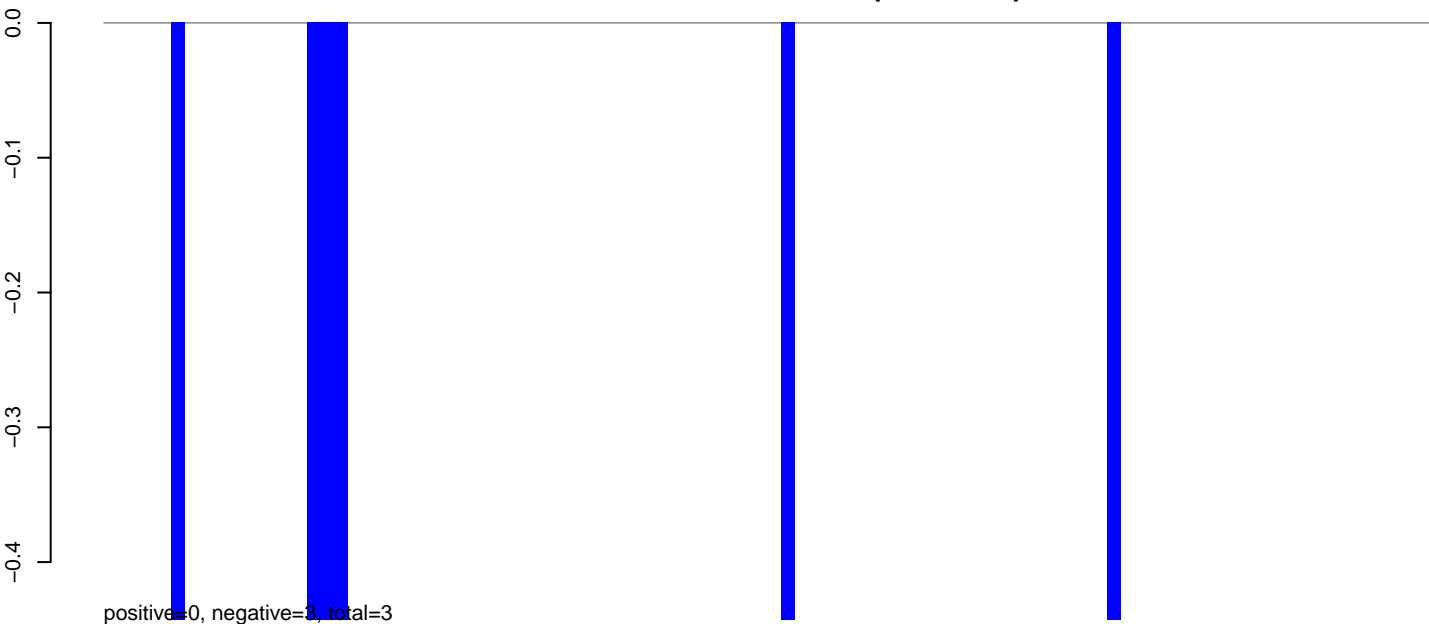
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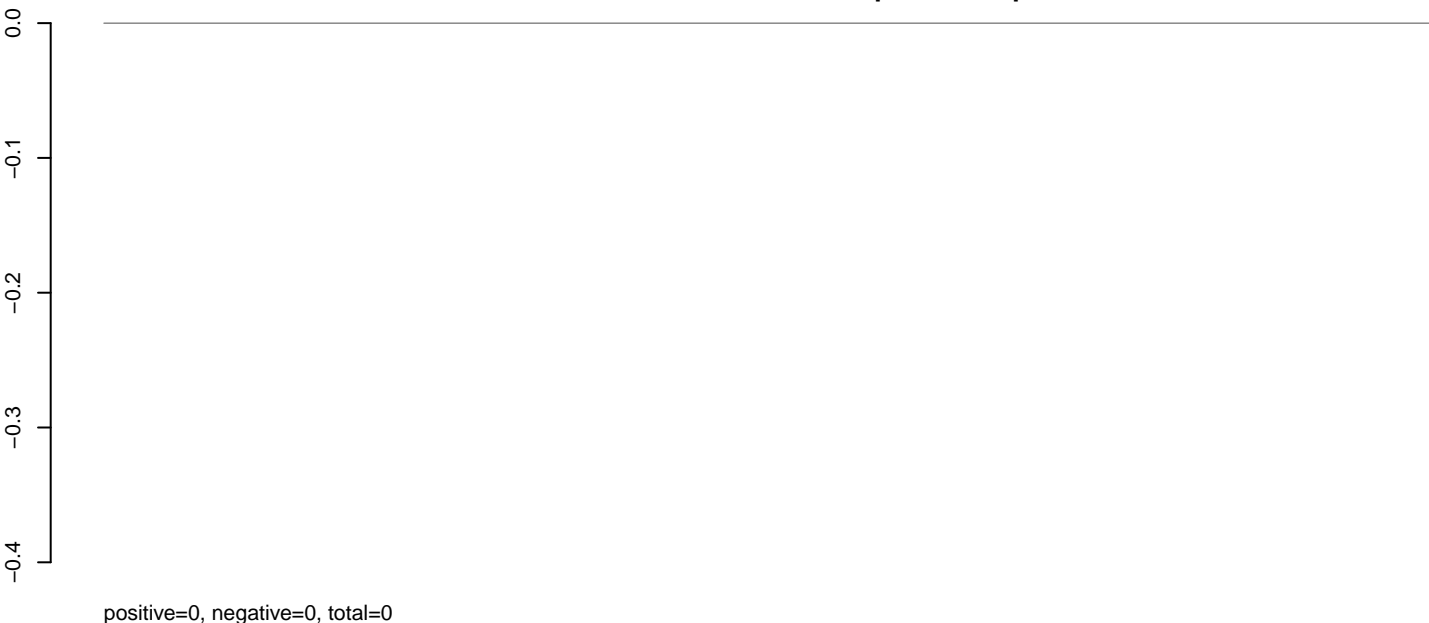
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AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

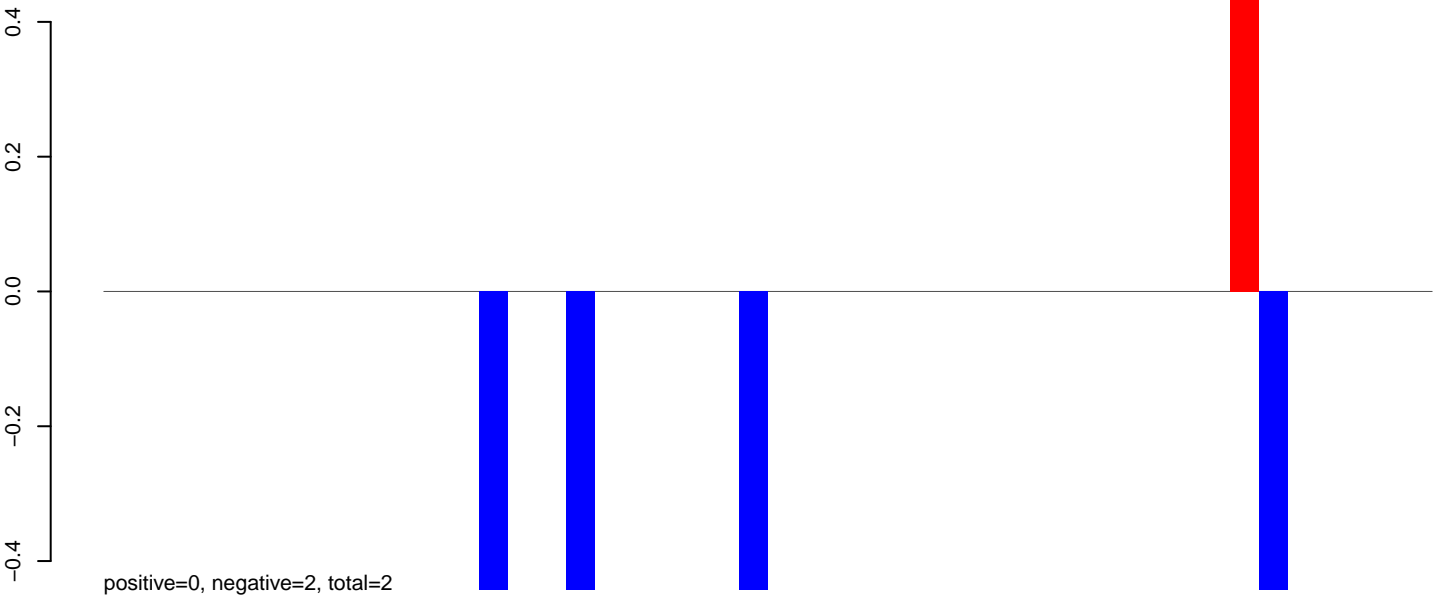


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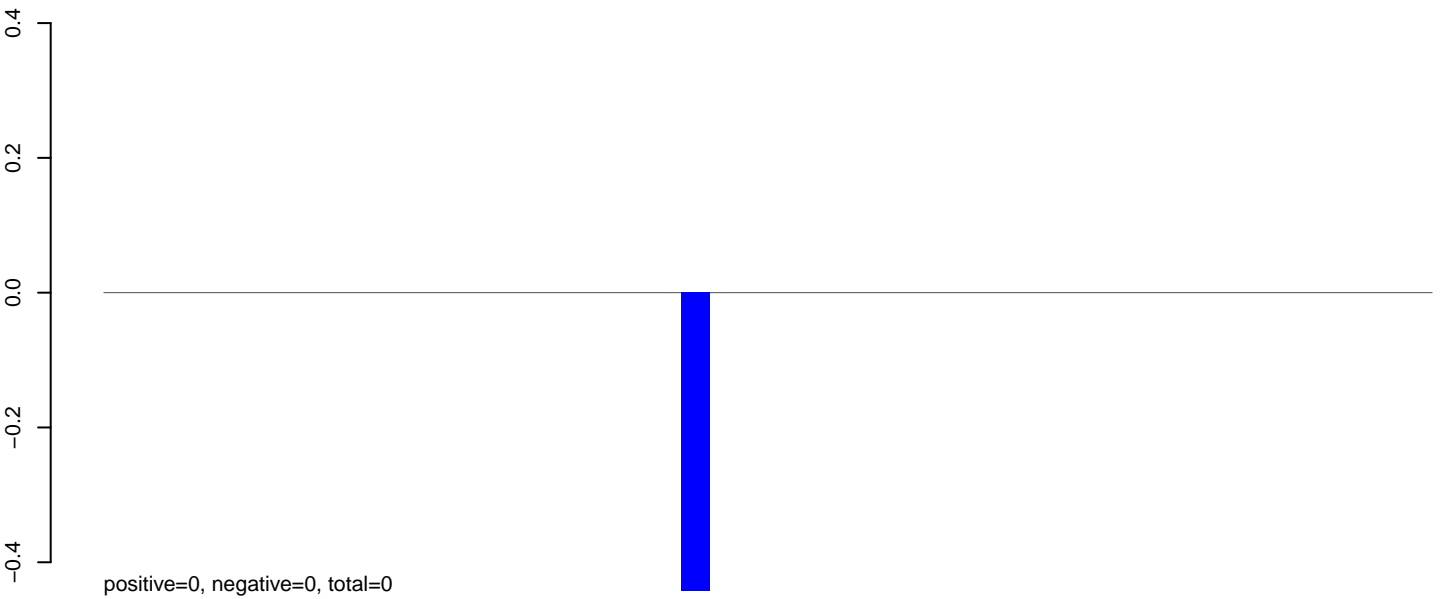


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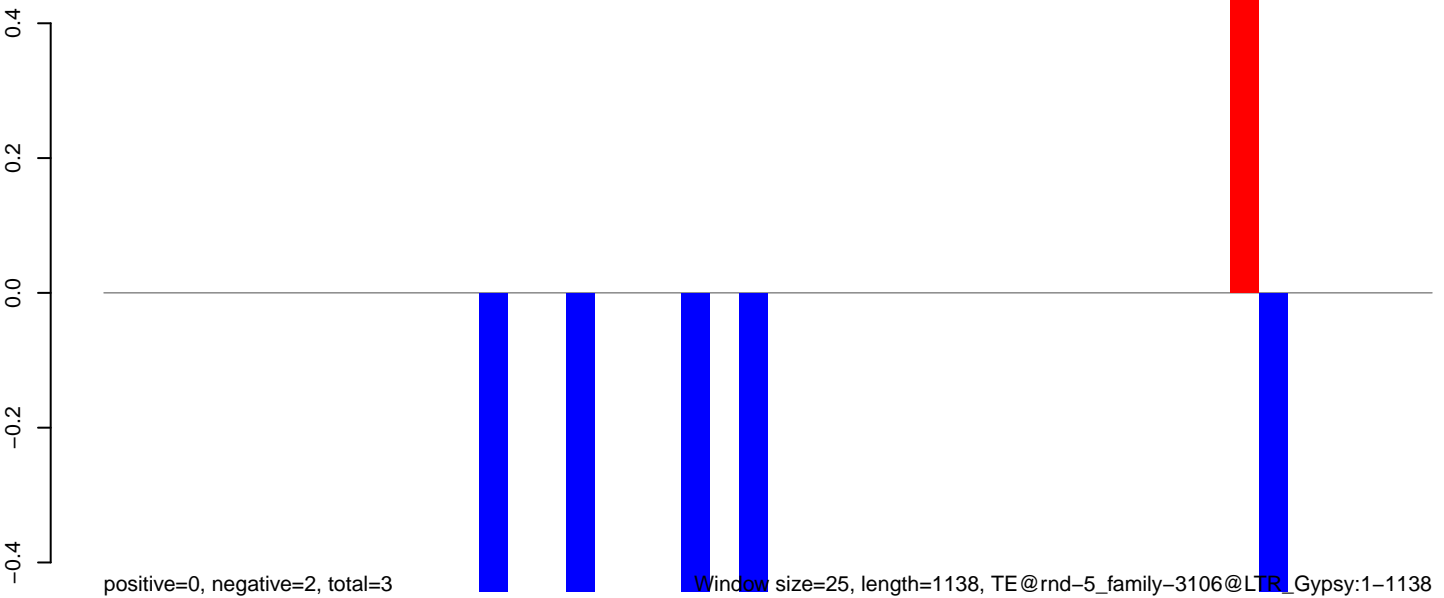
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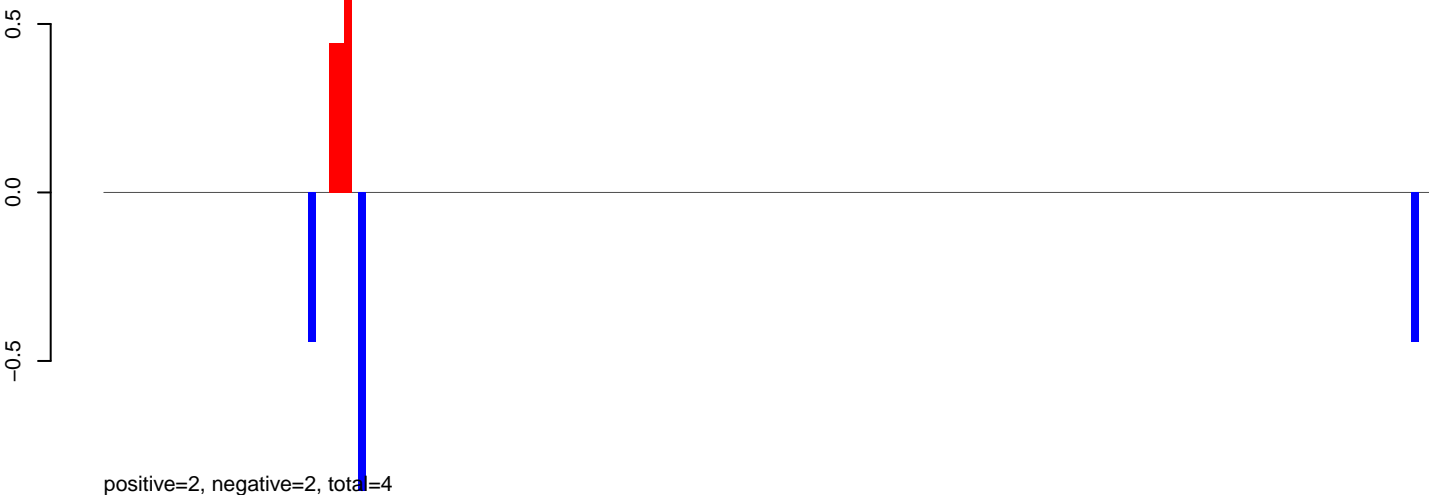
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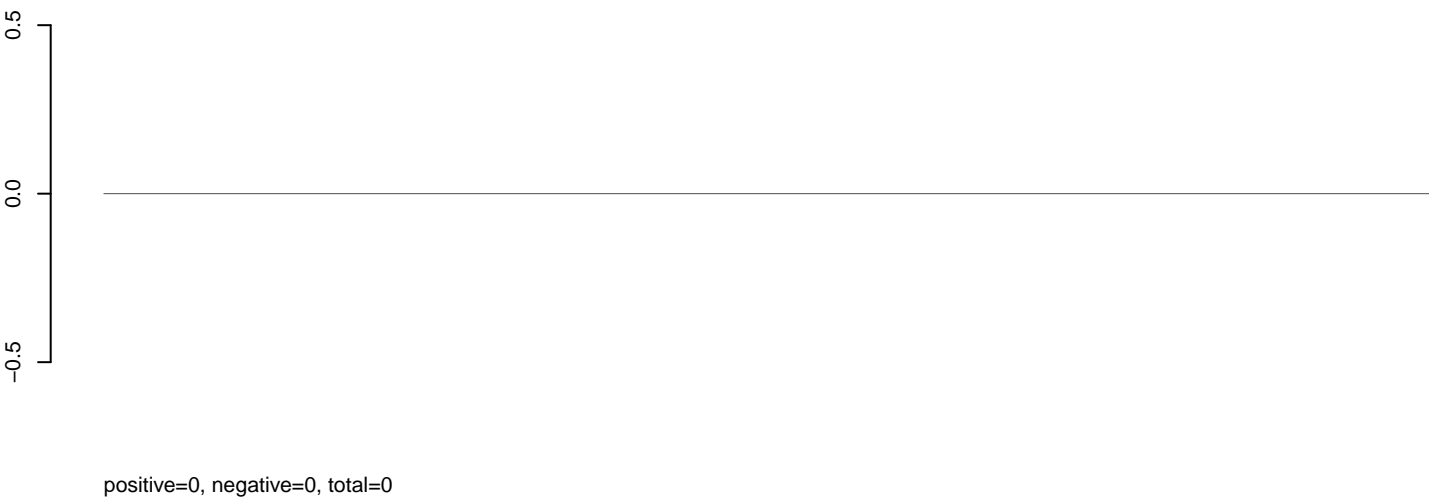
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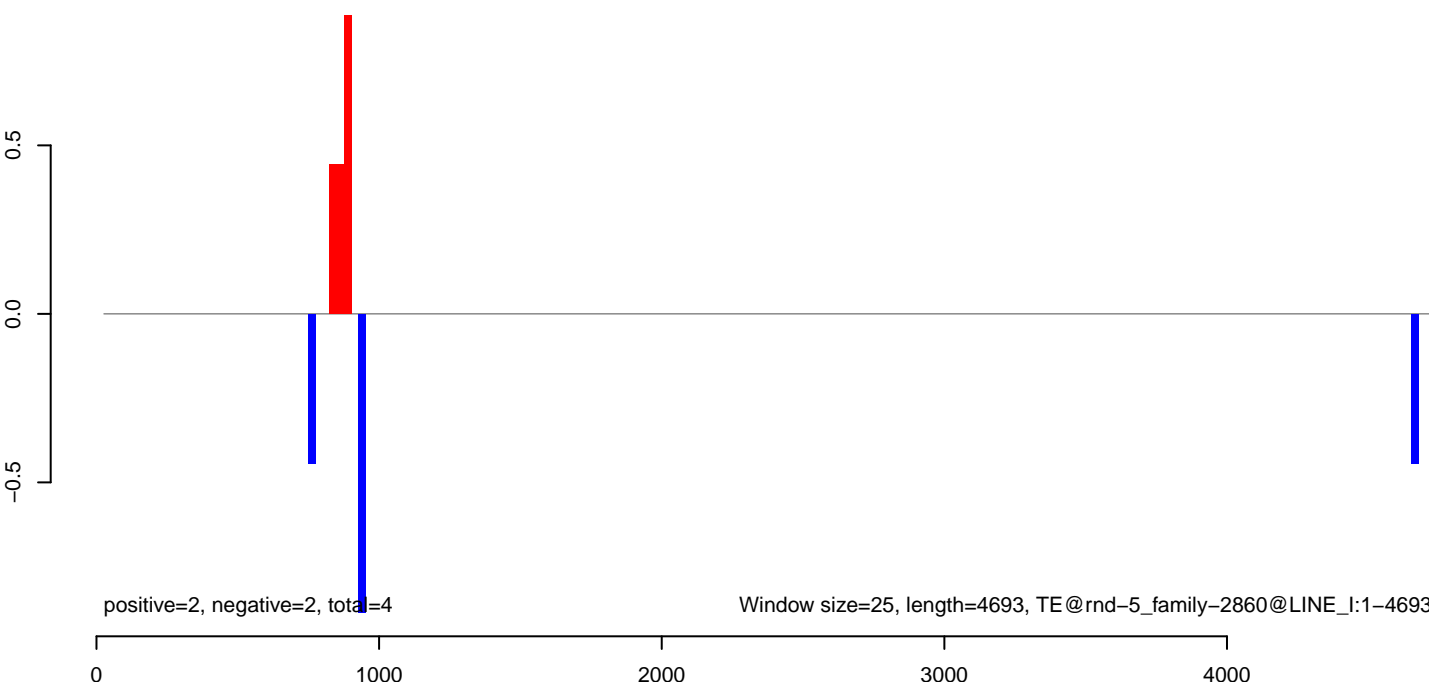
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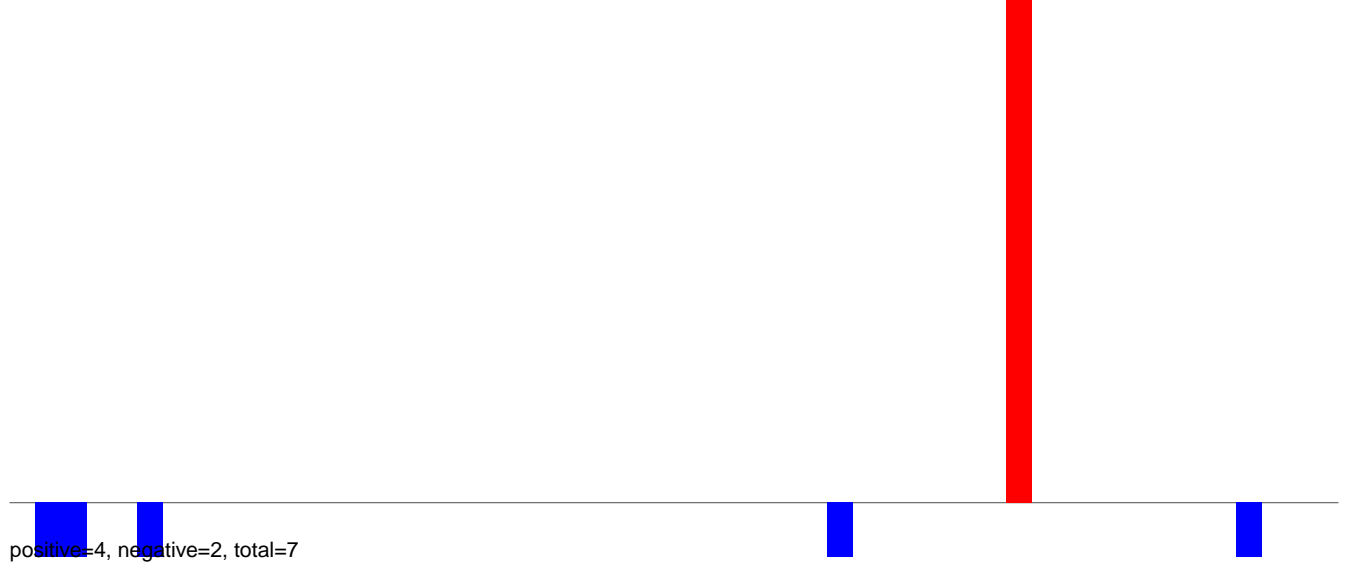
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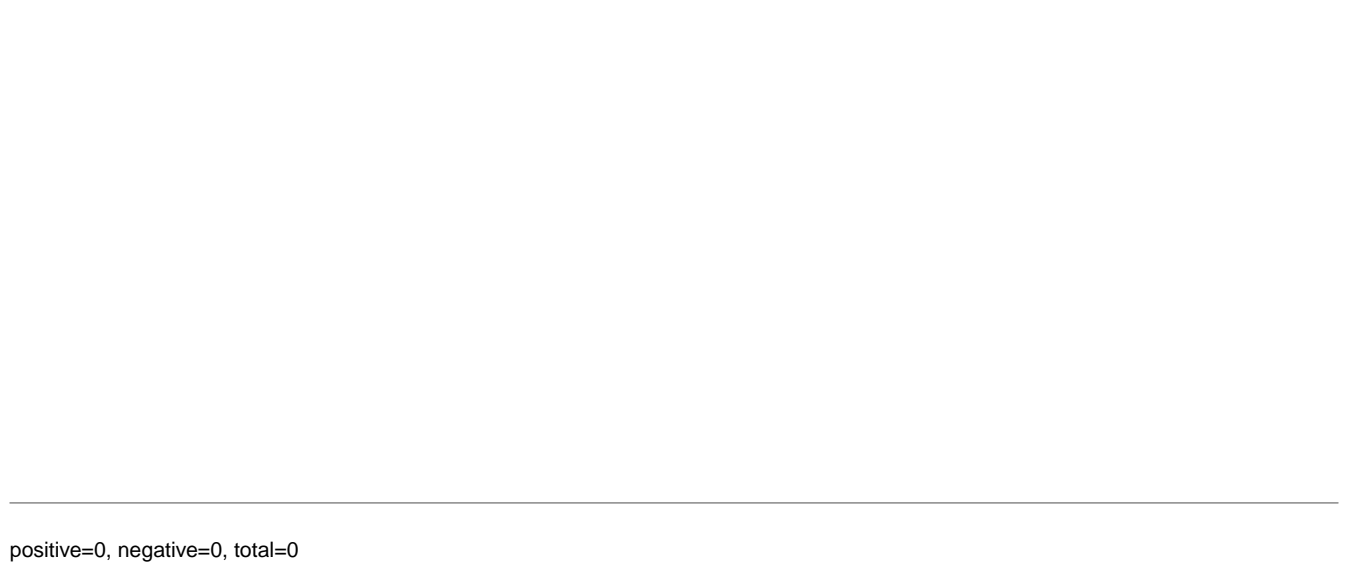
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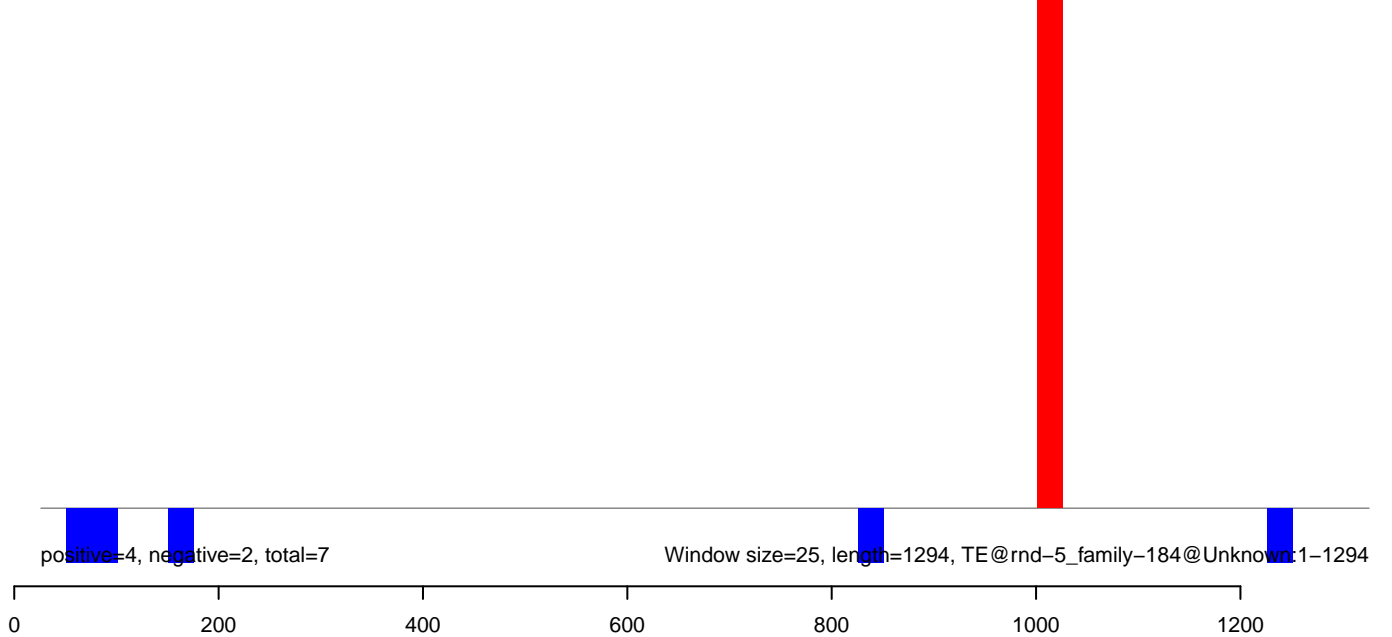
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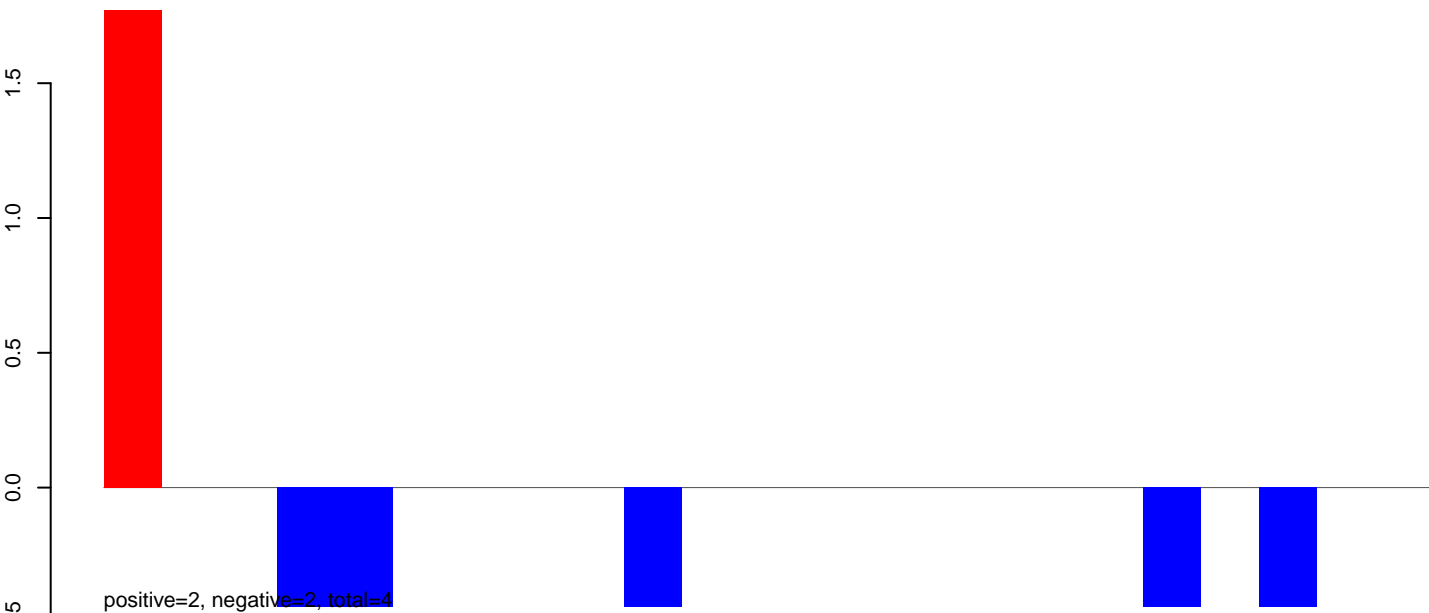
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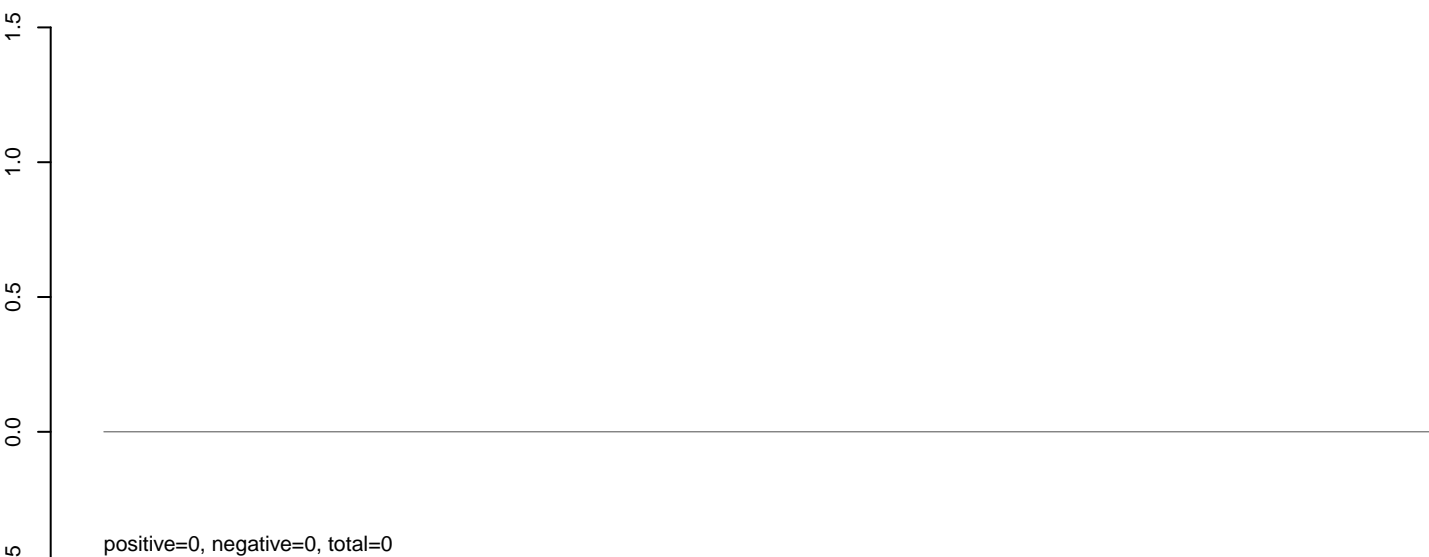
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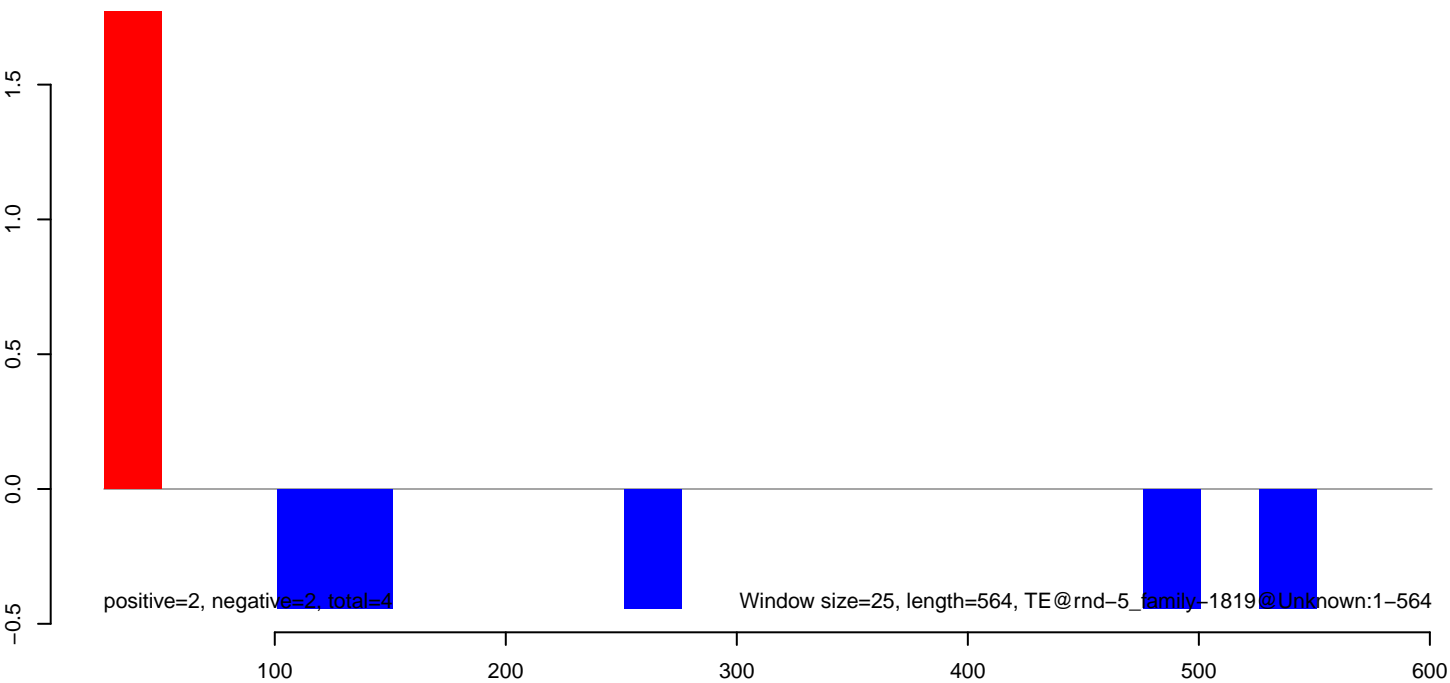
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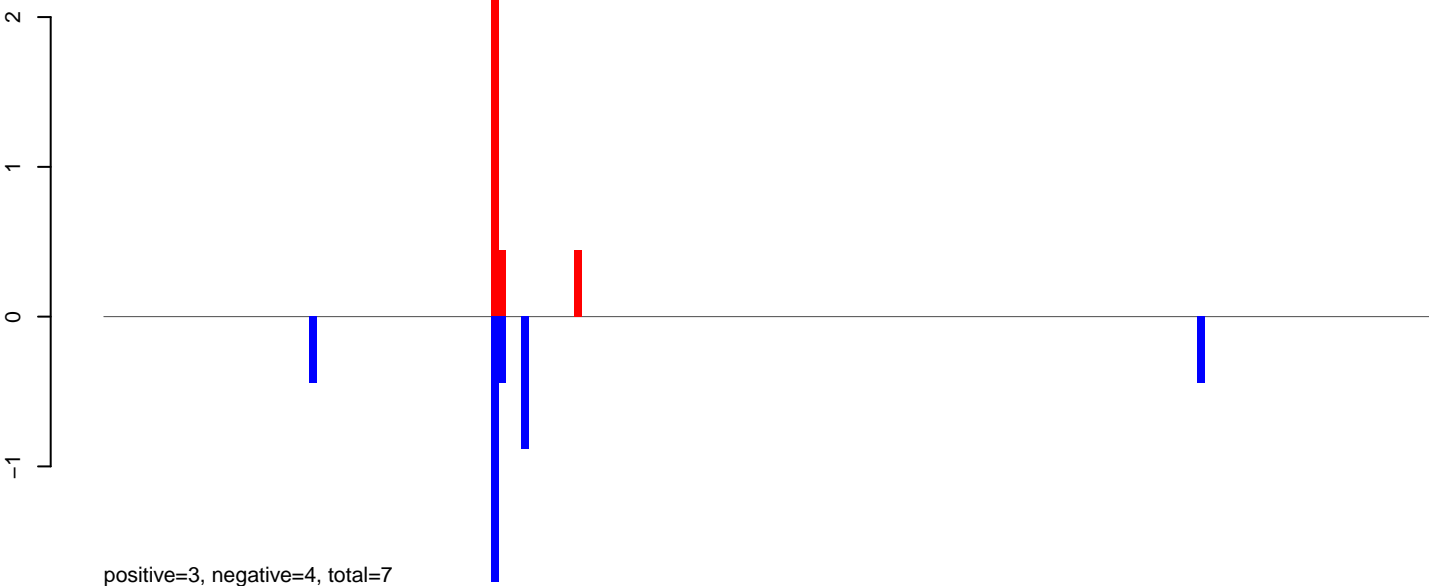
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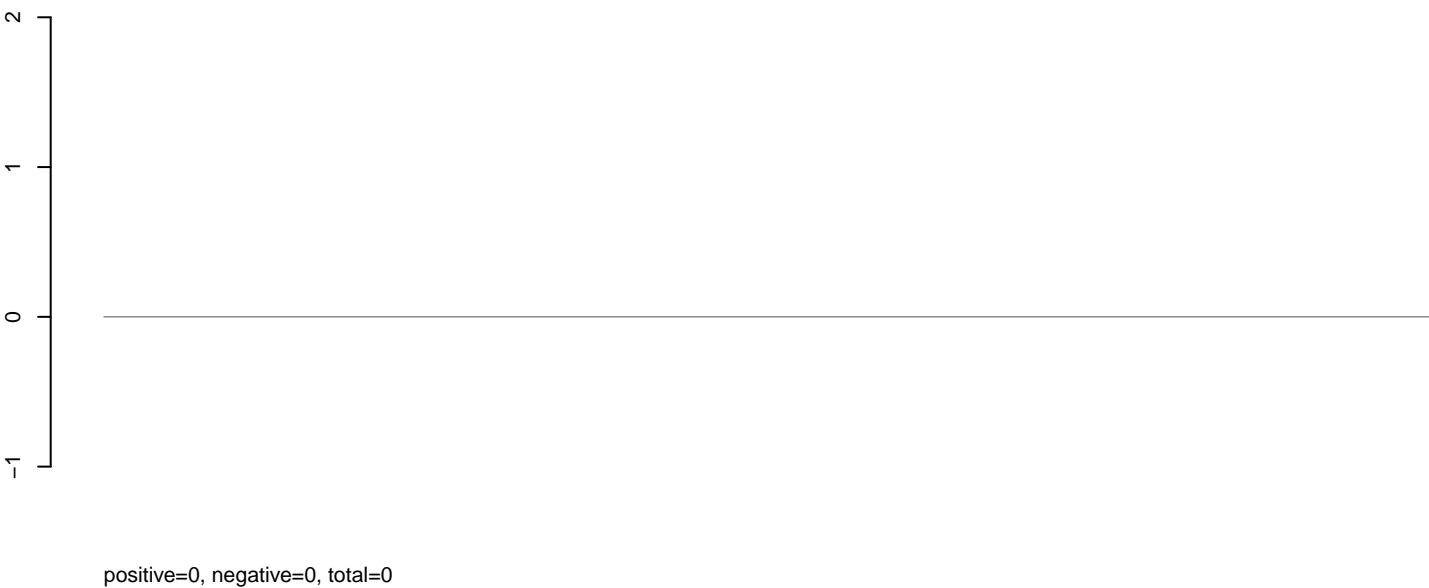
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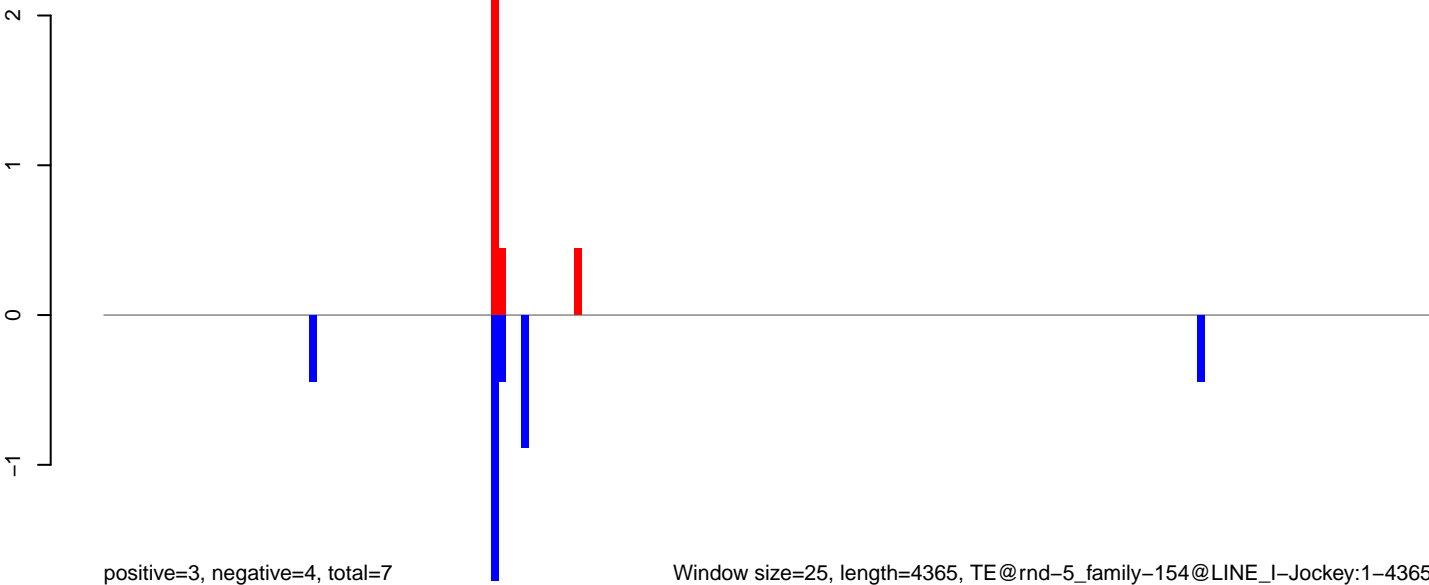
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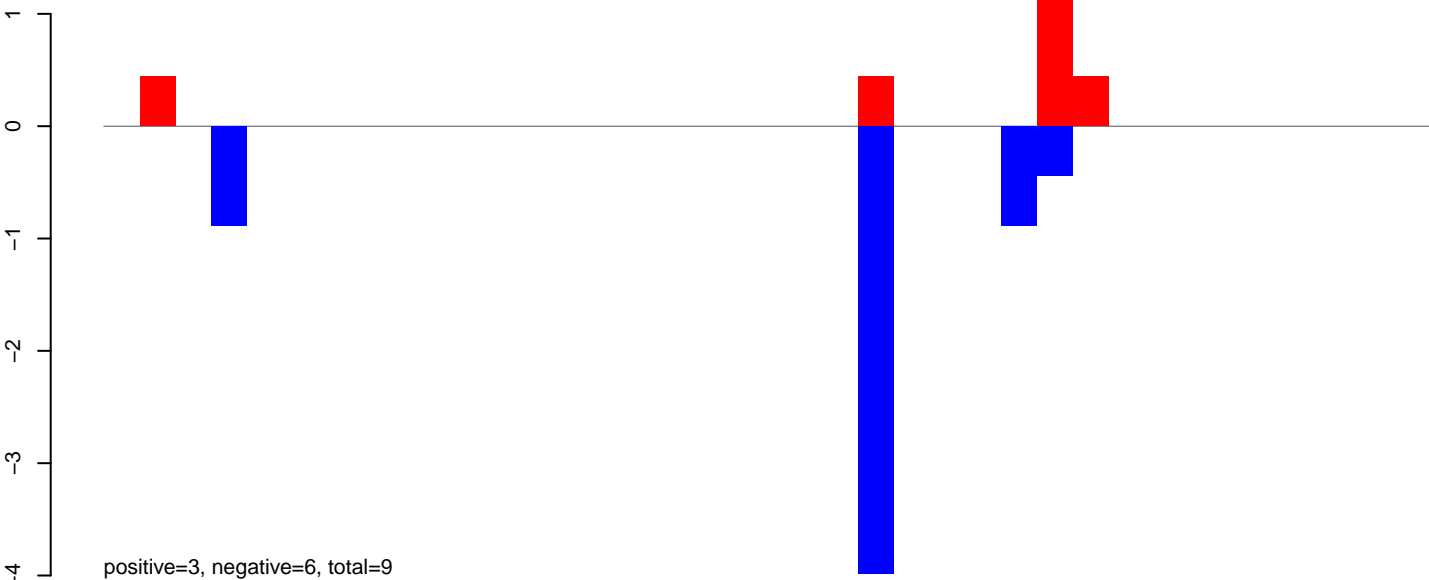
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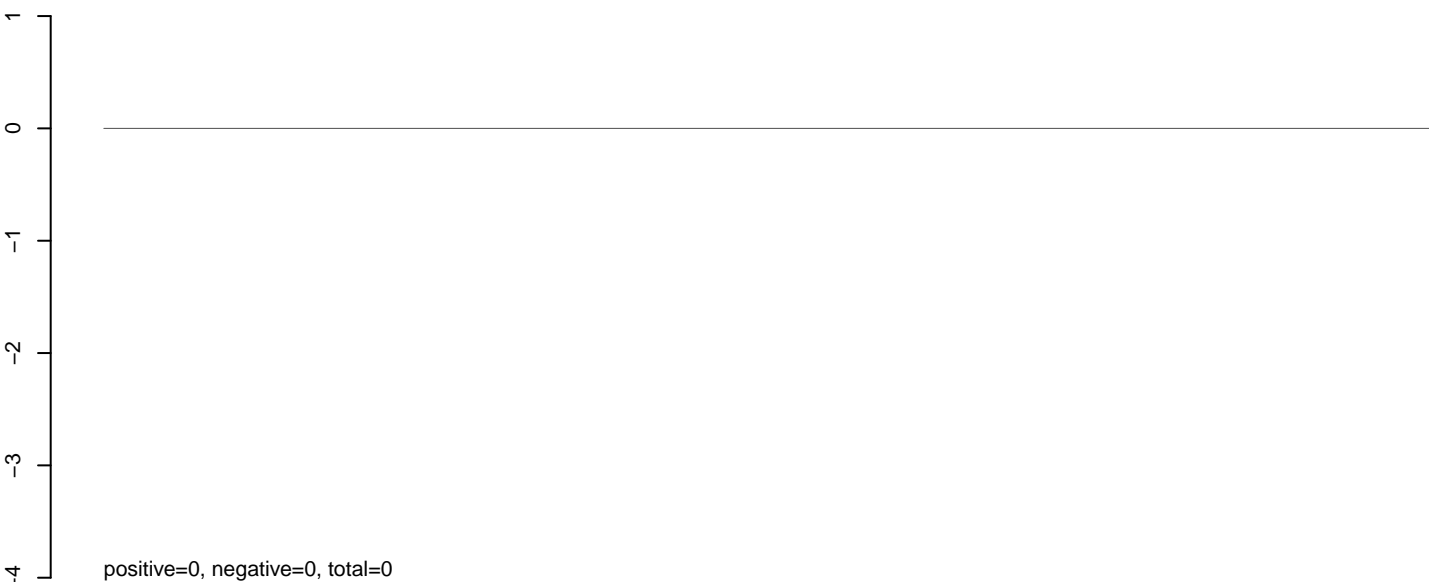
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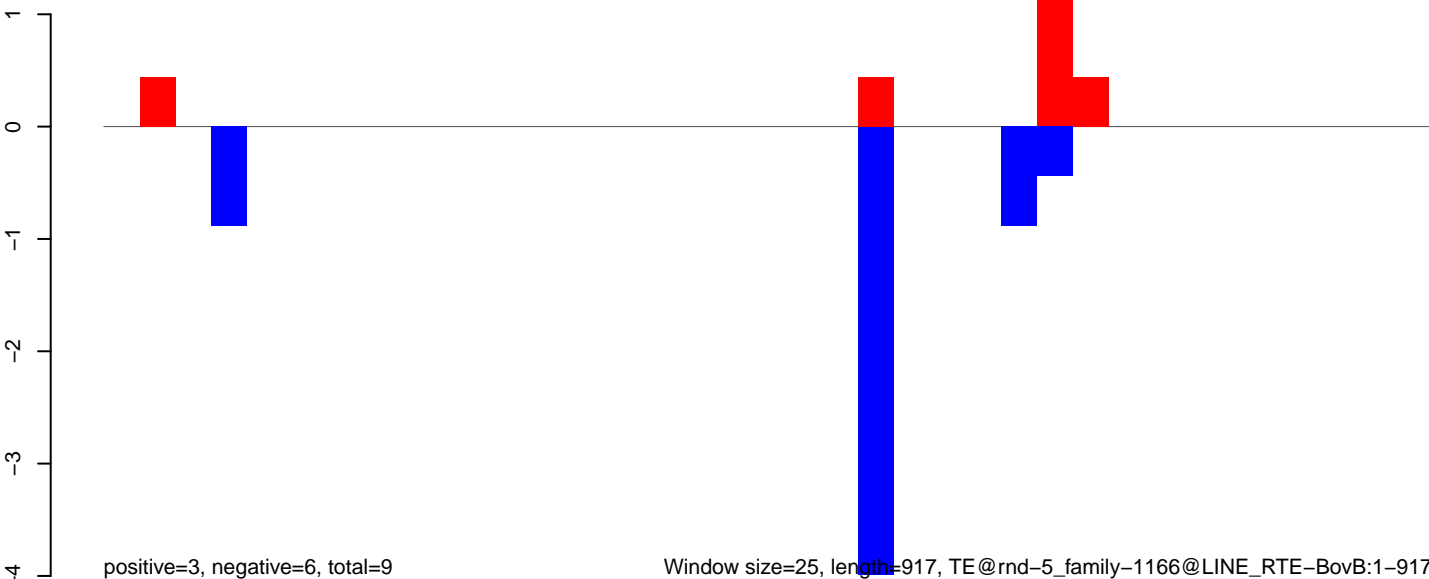
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

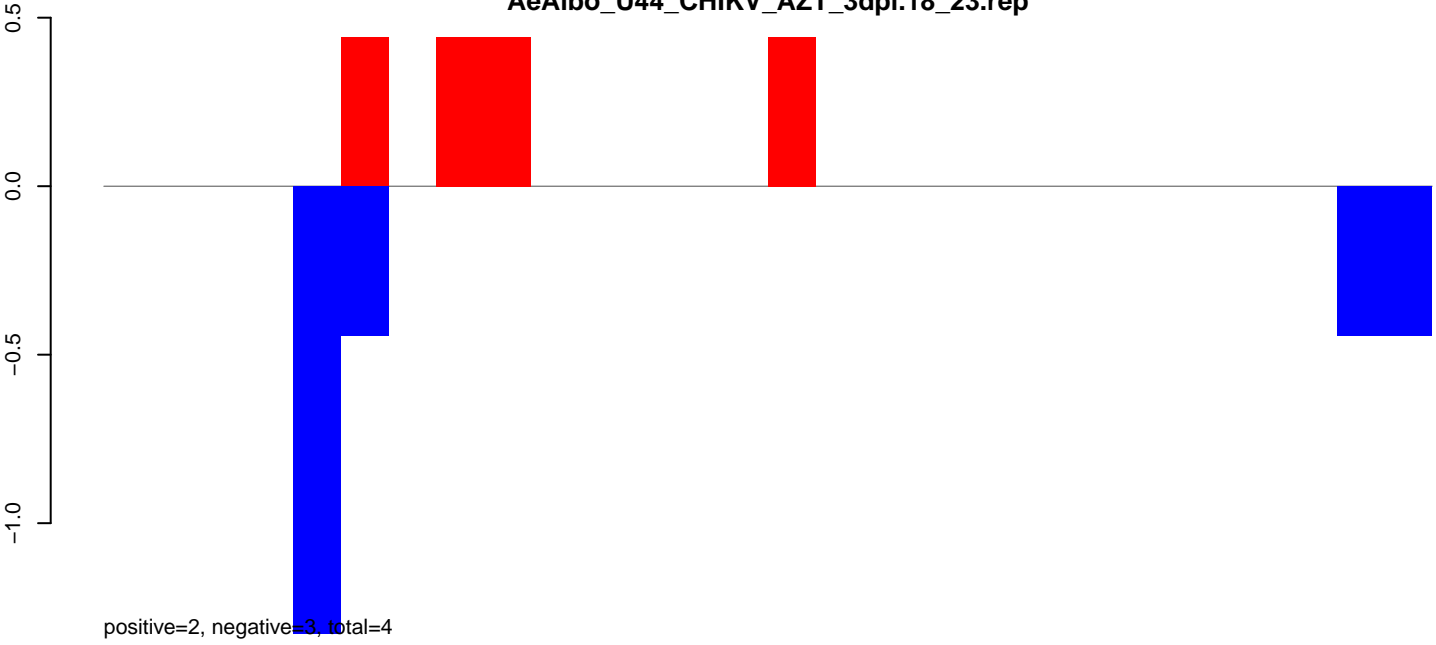


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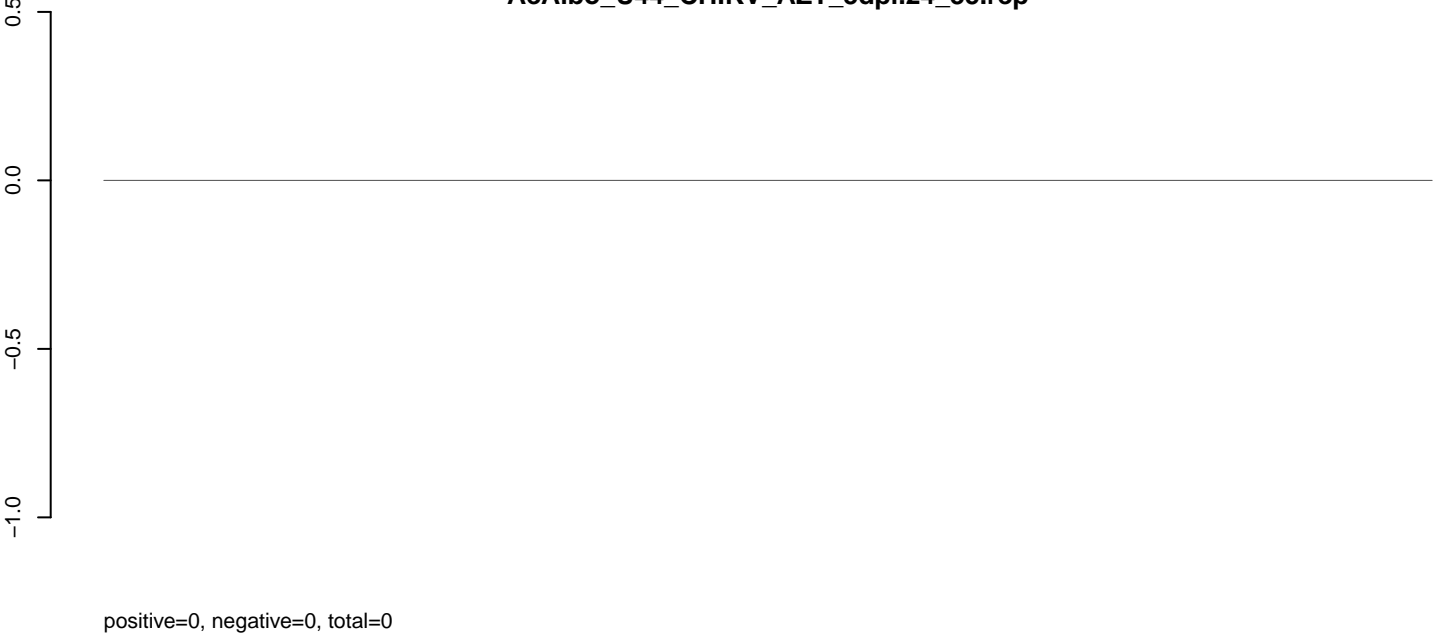


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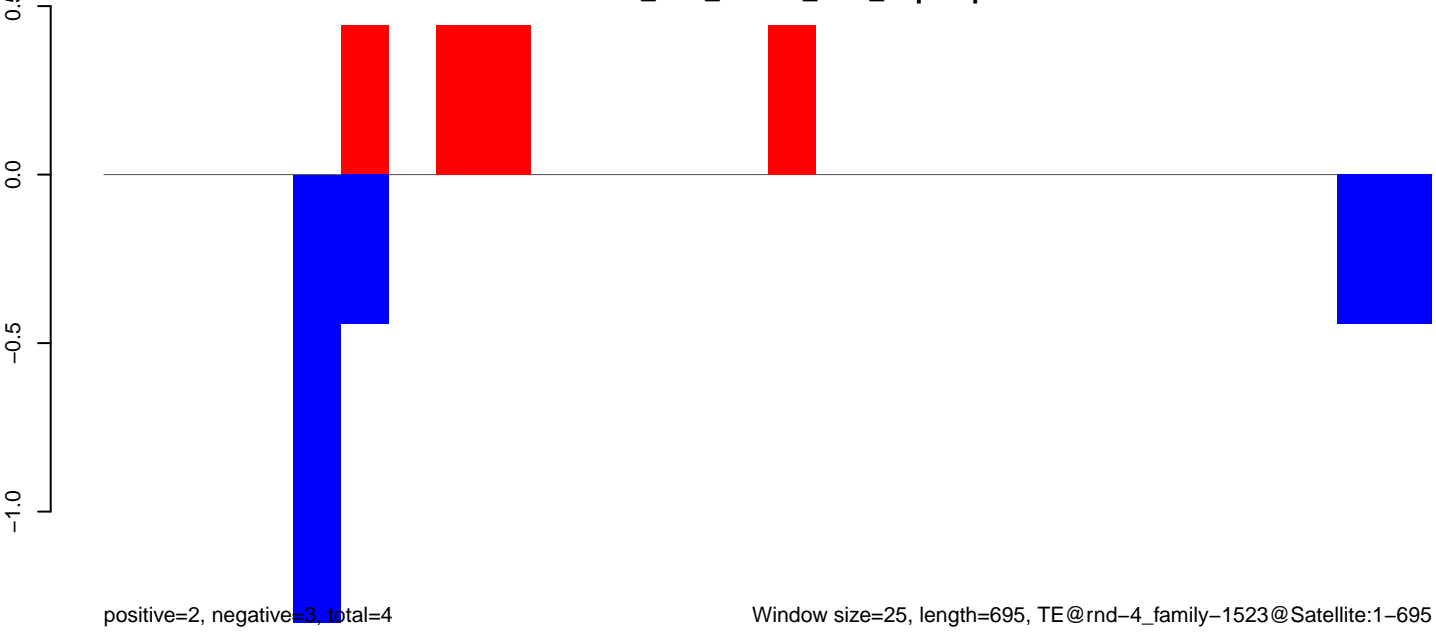
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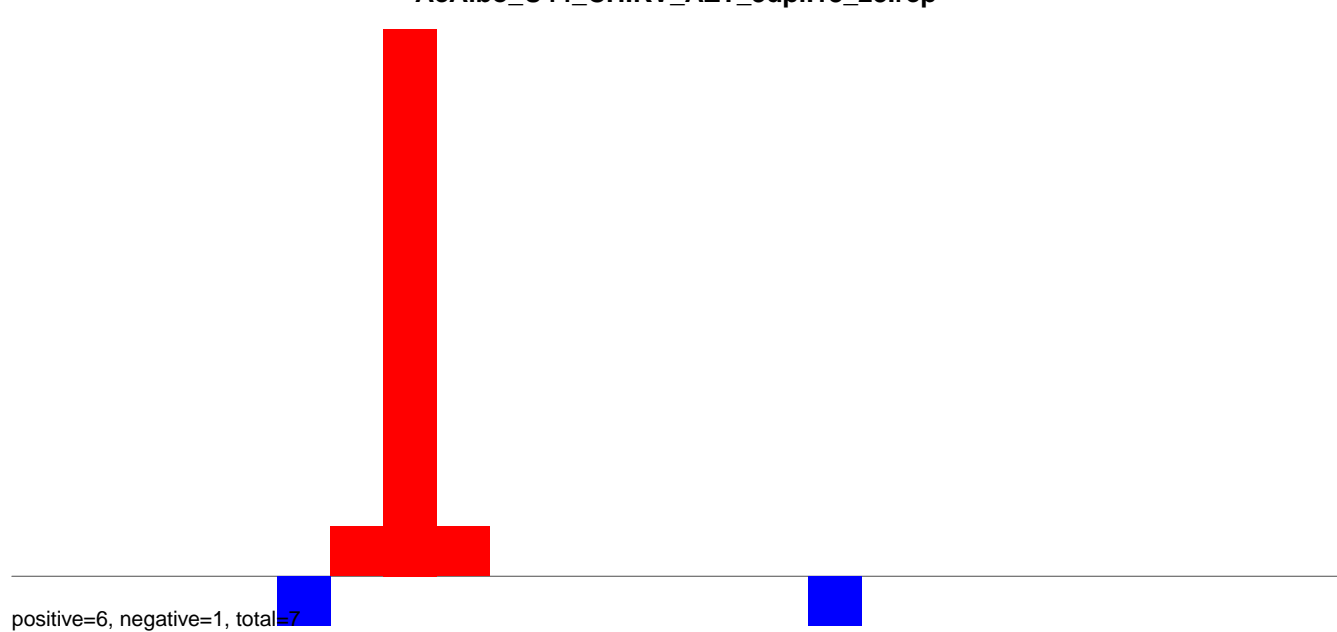
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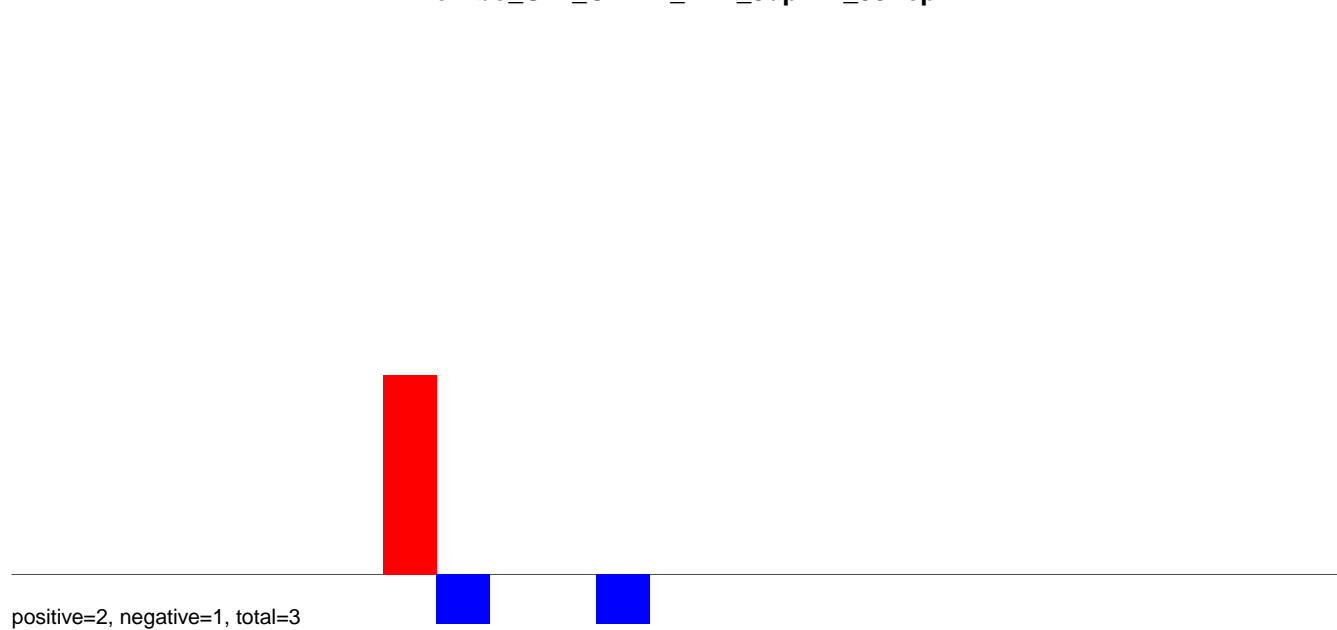
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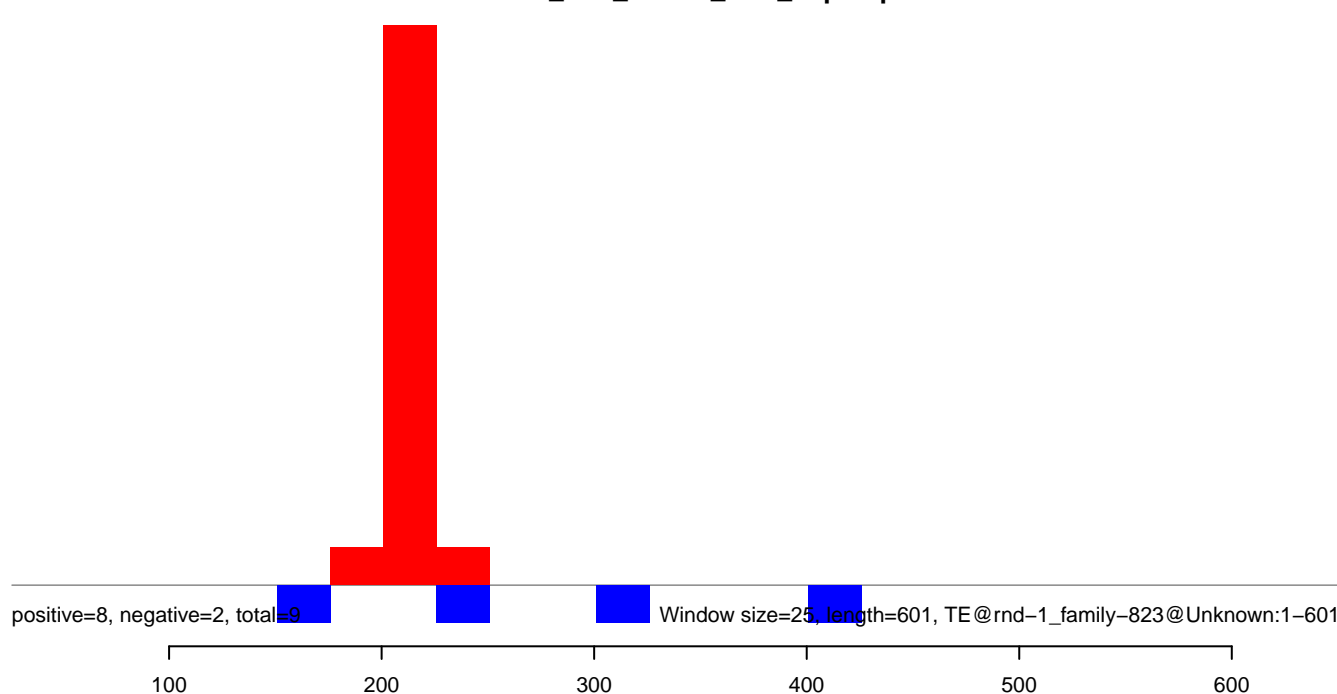
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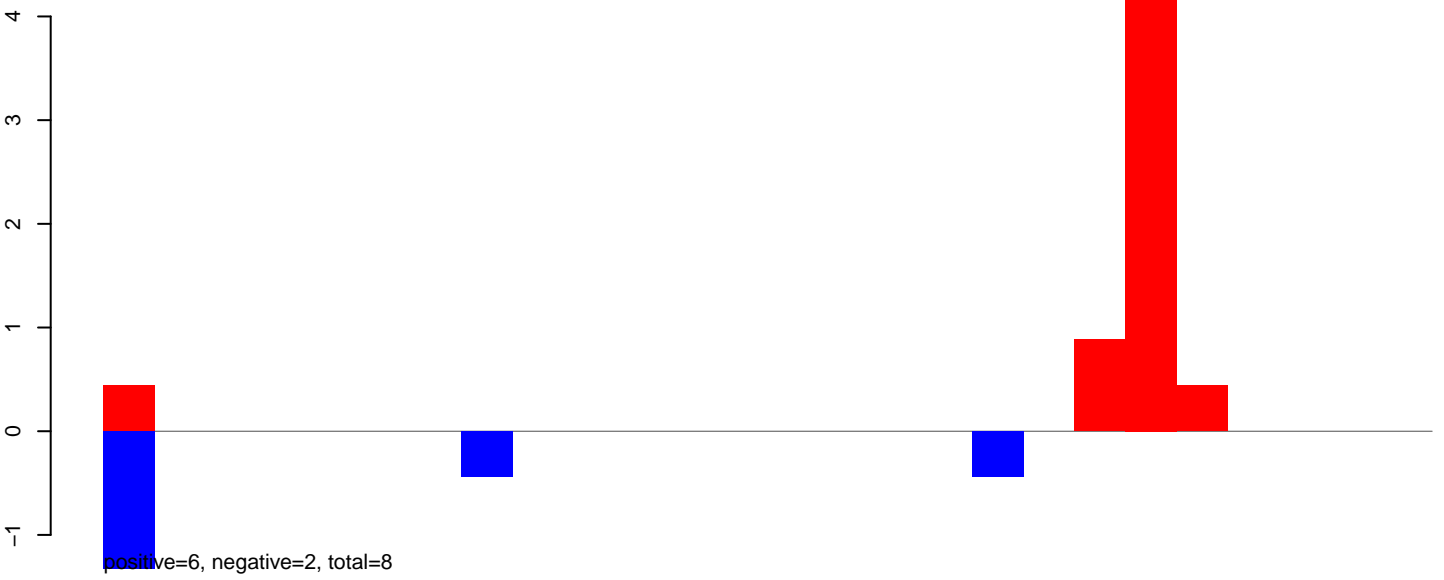
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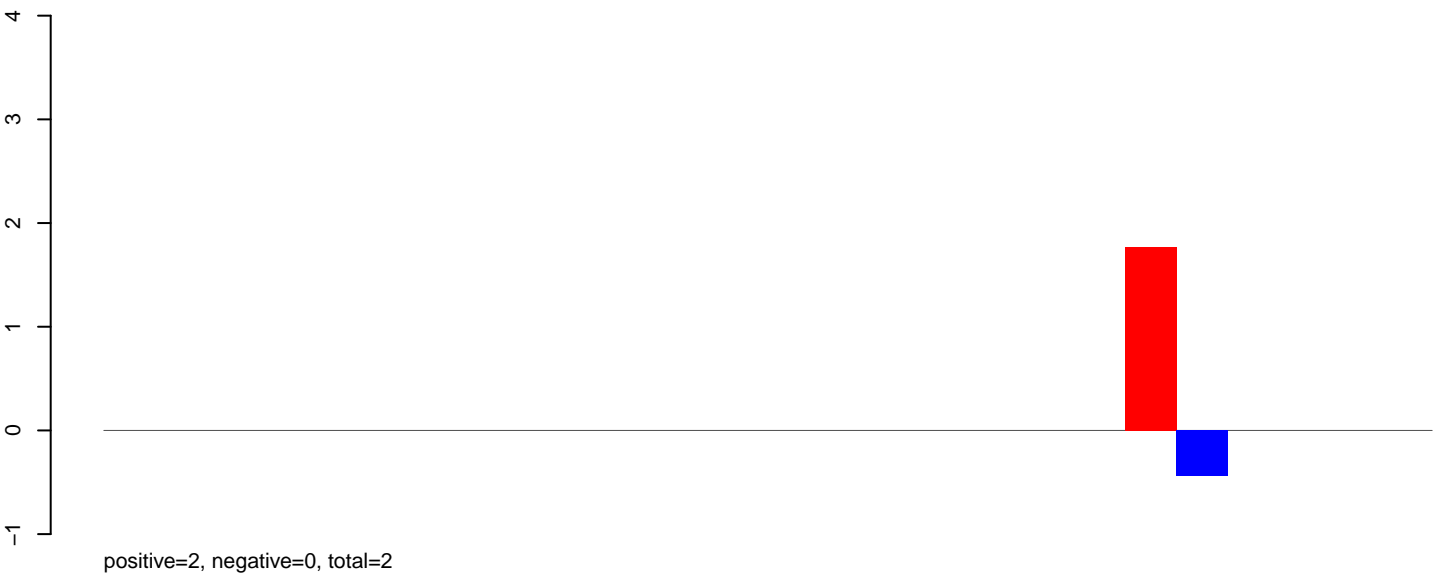
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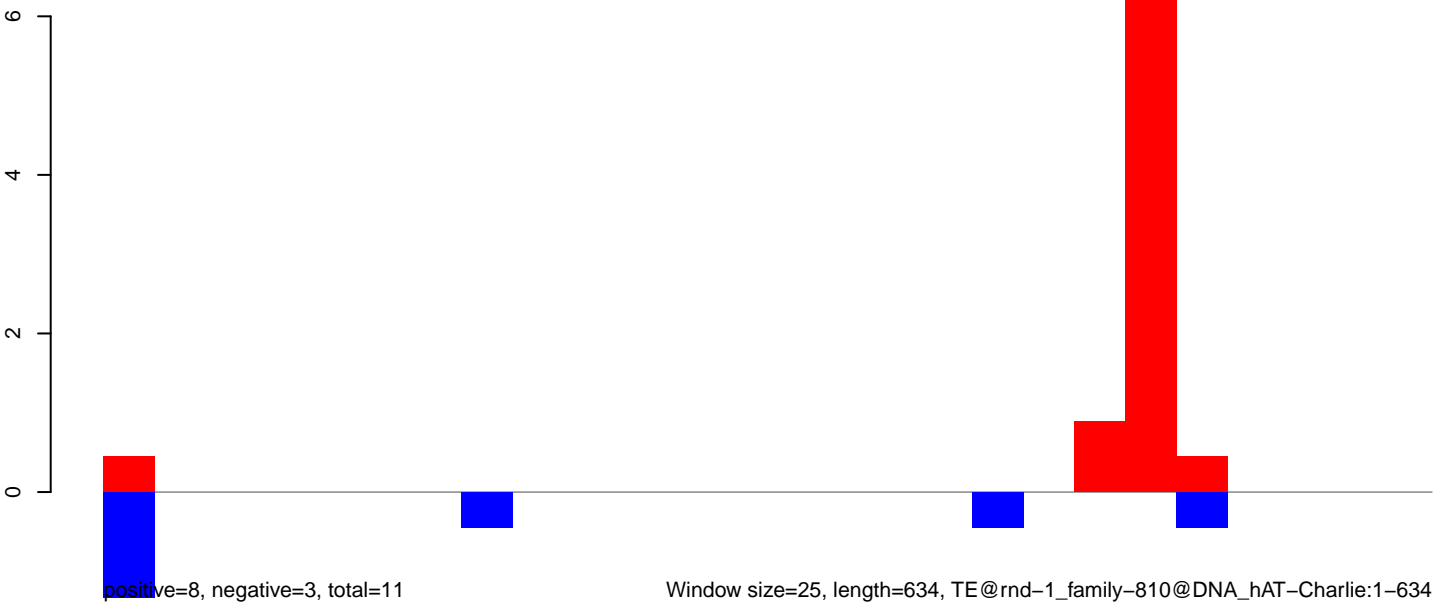
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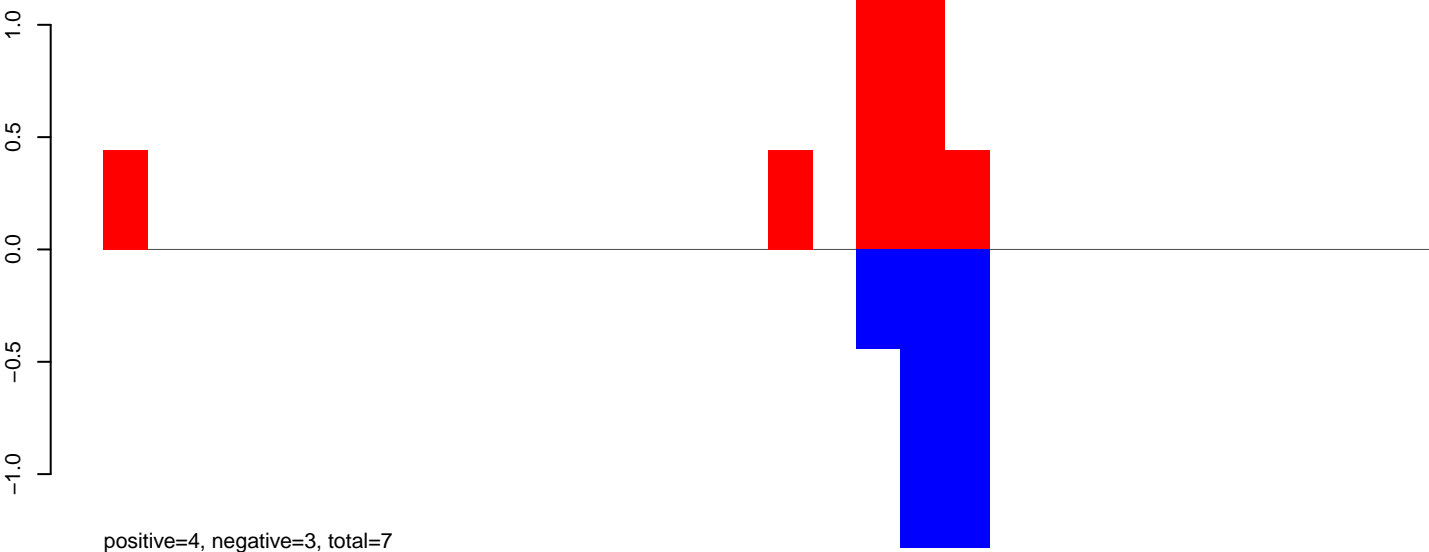
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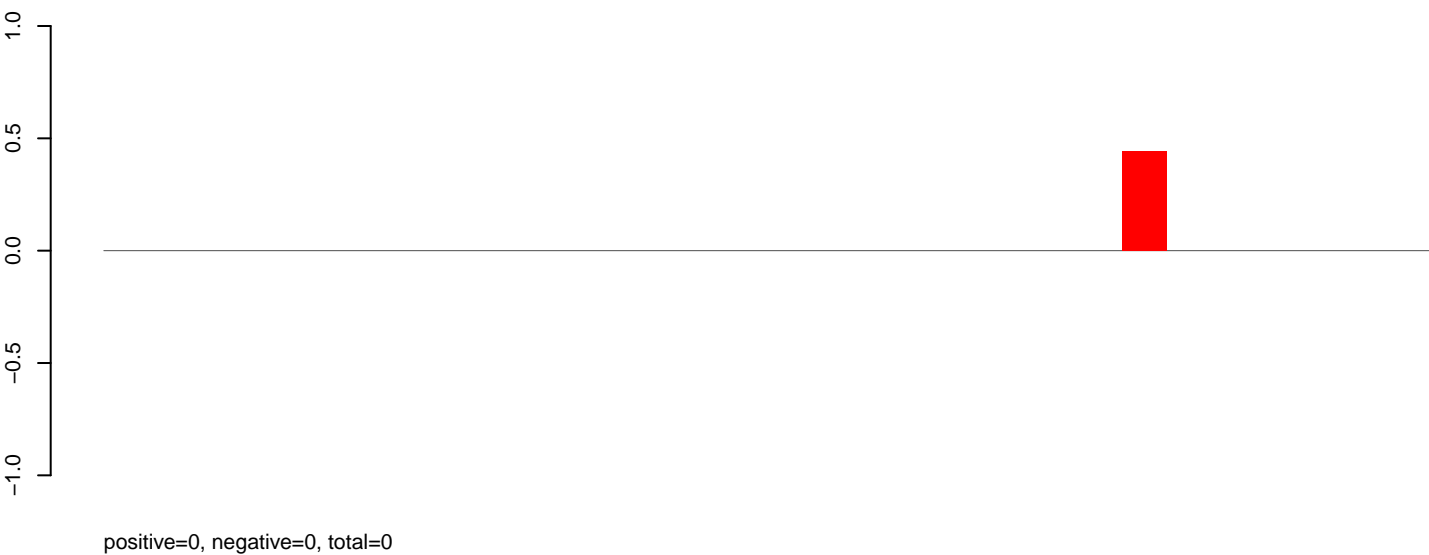
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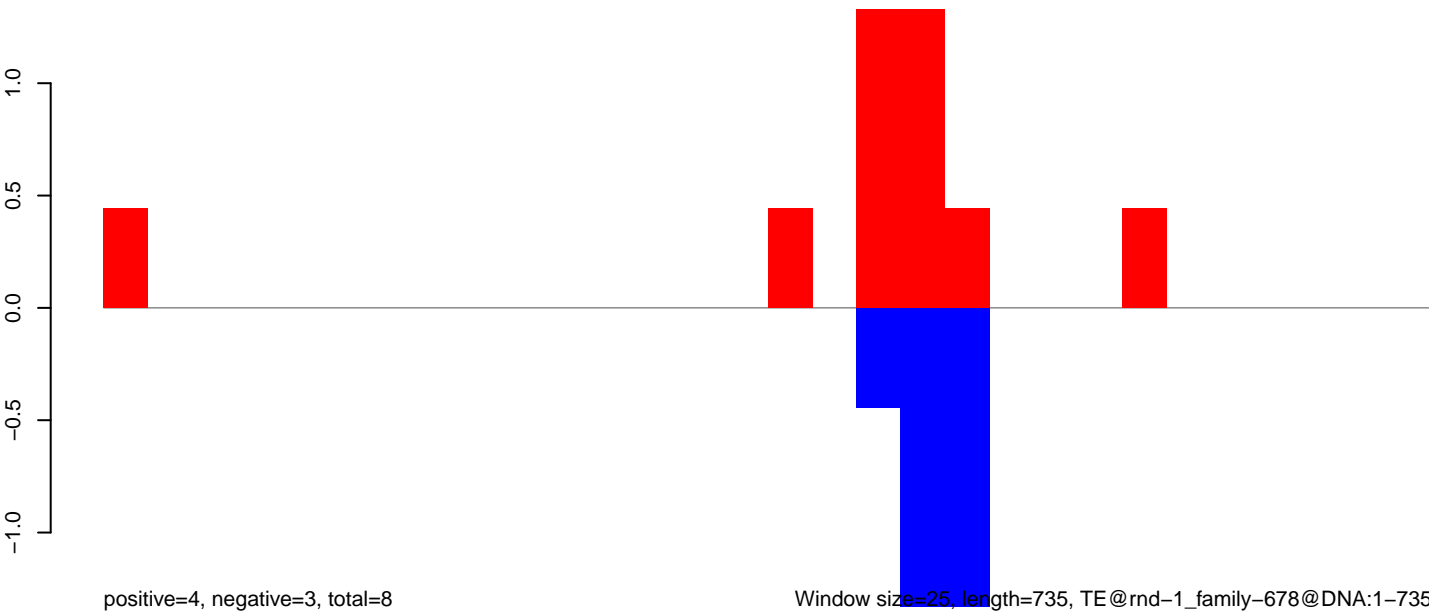
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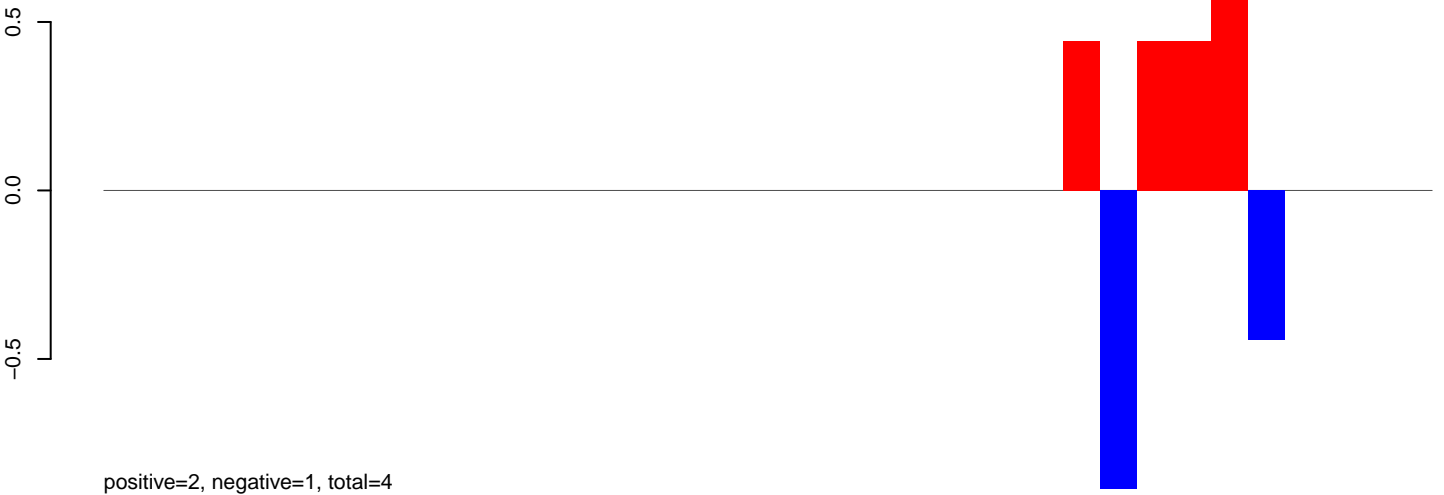
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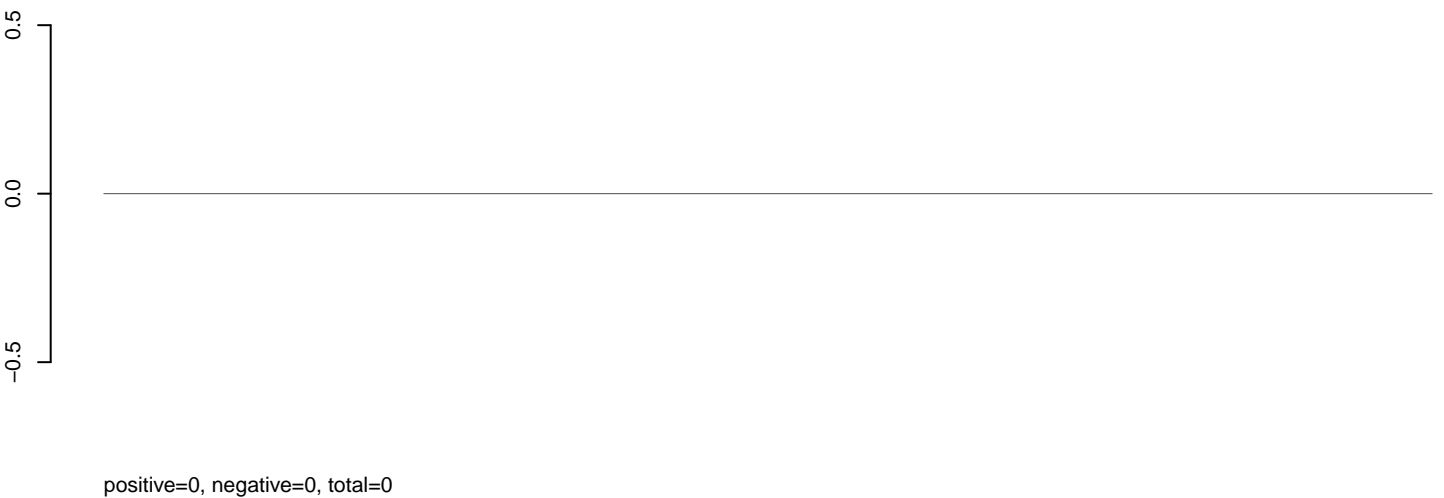
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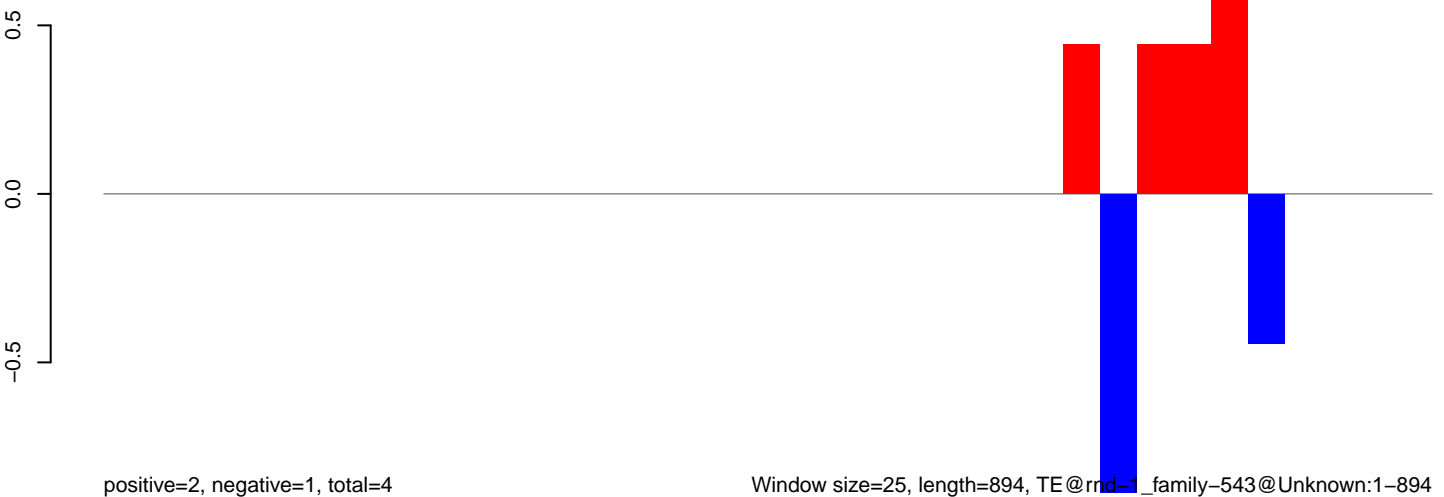
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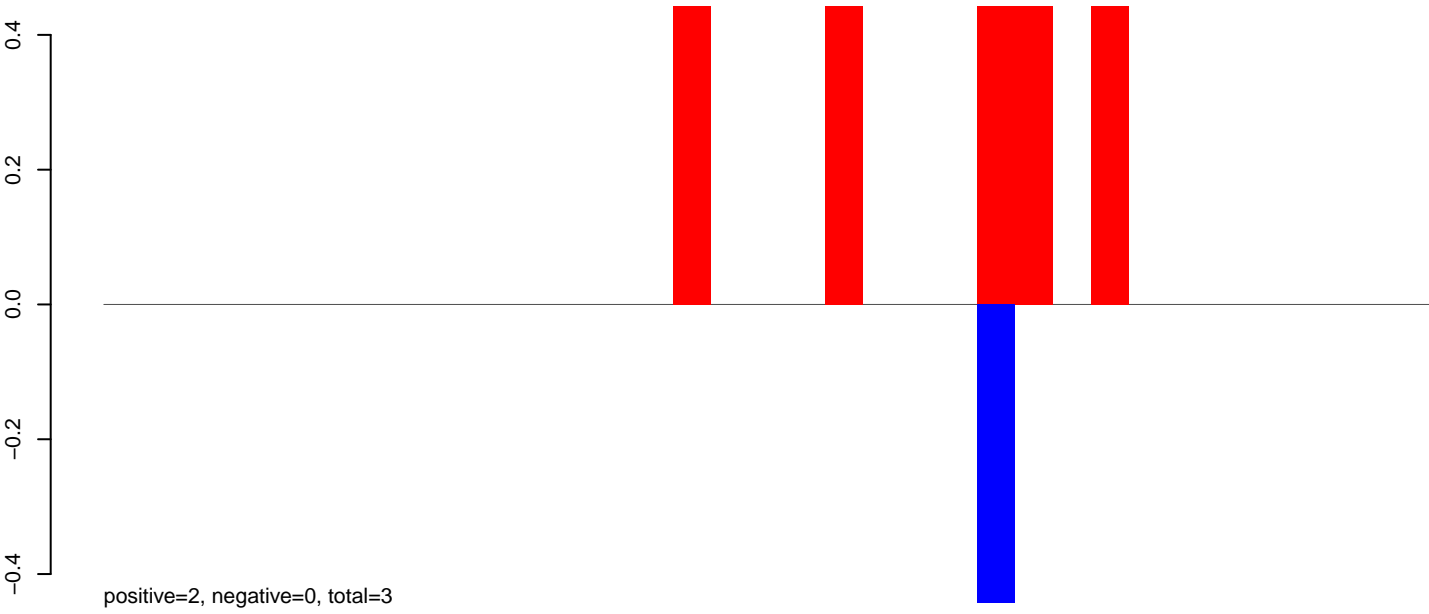
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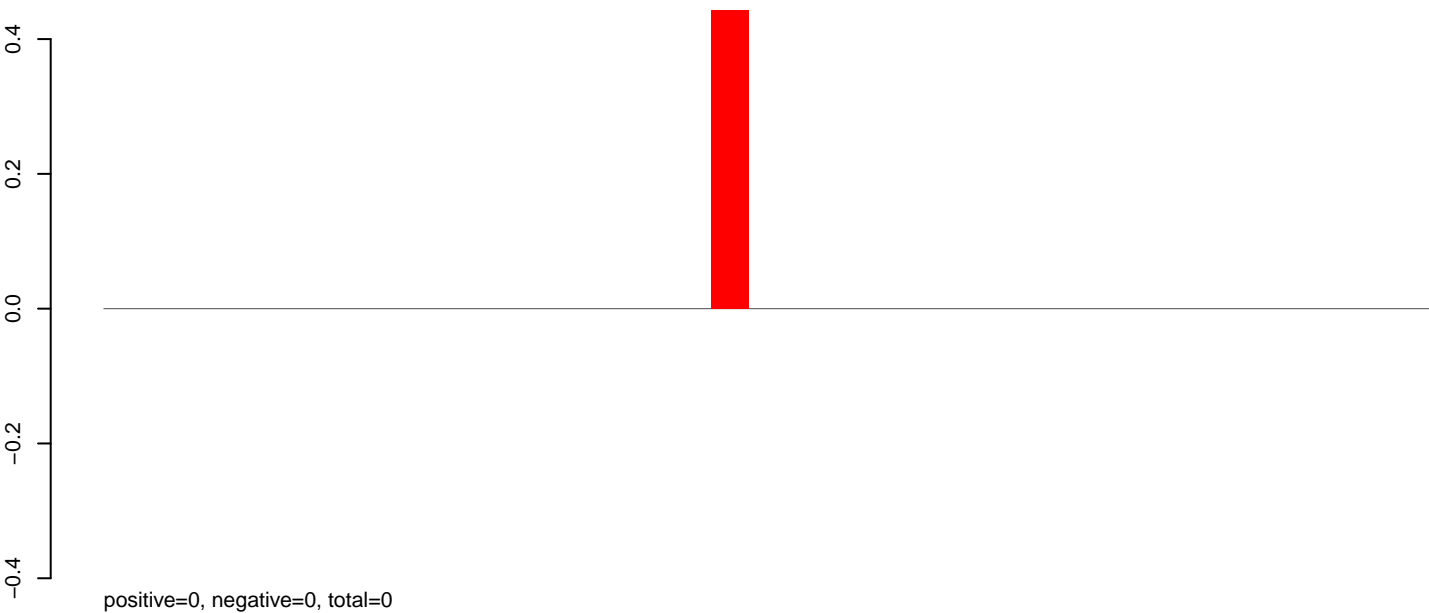
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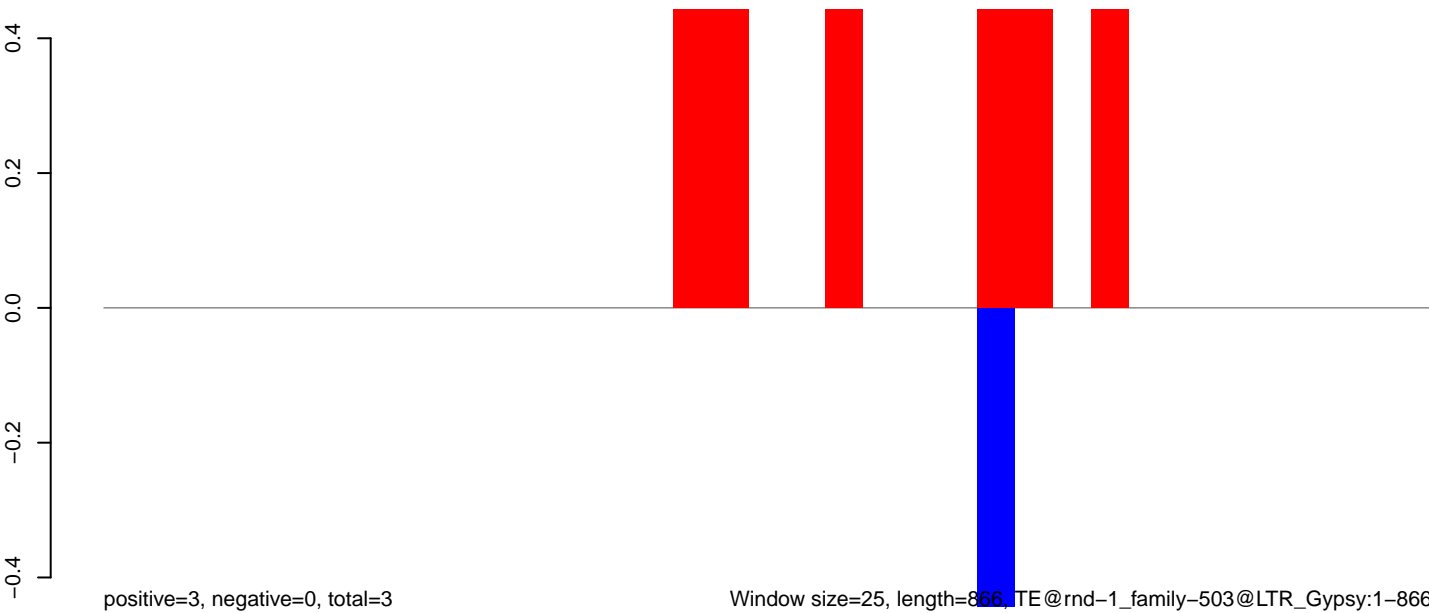
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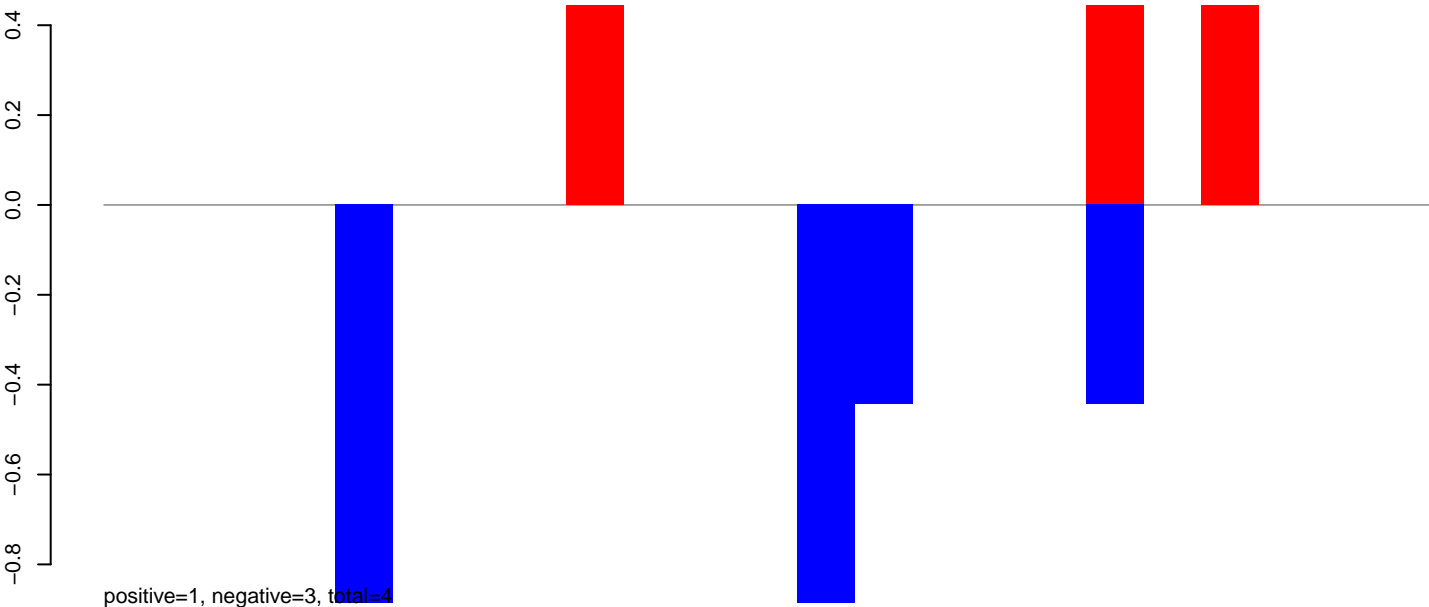


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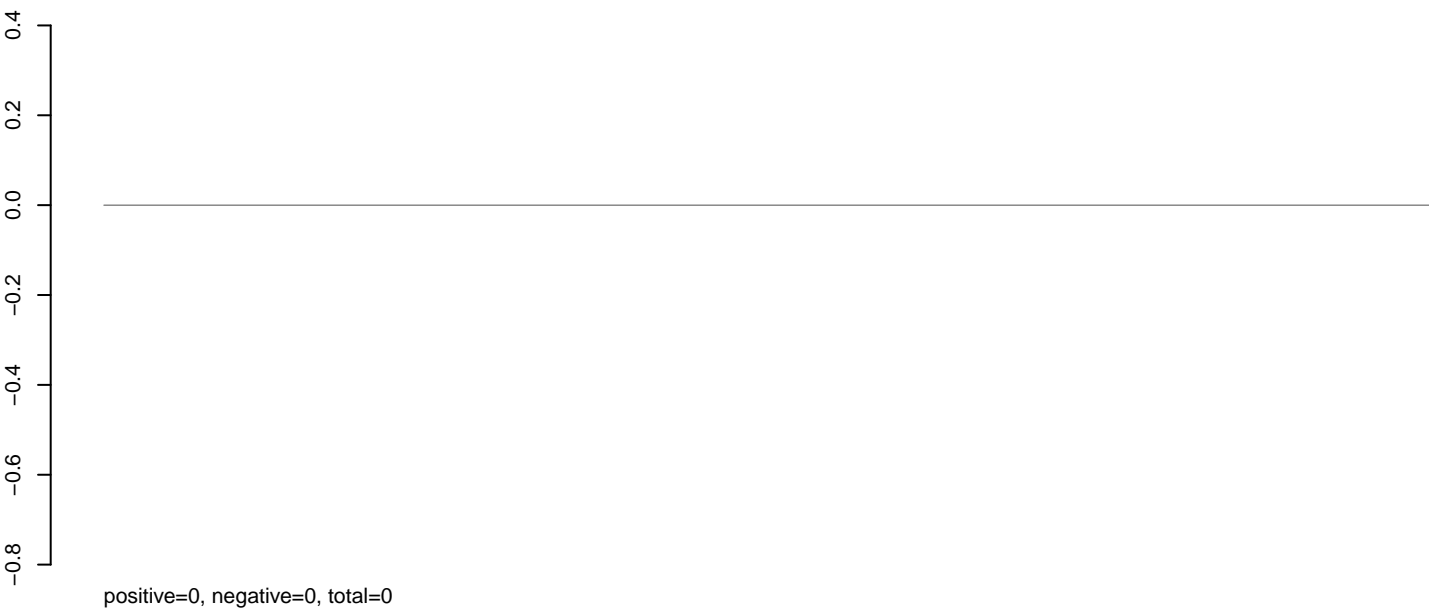


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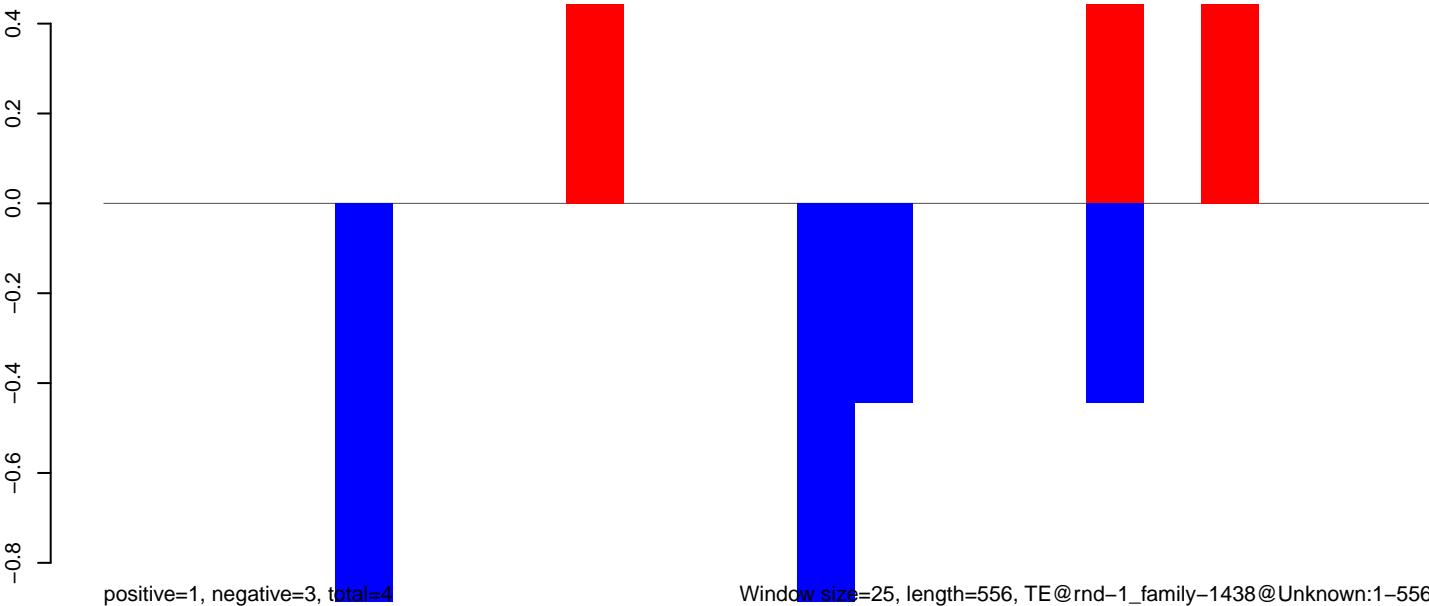
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



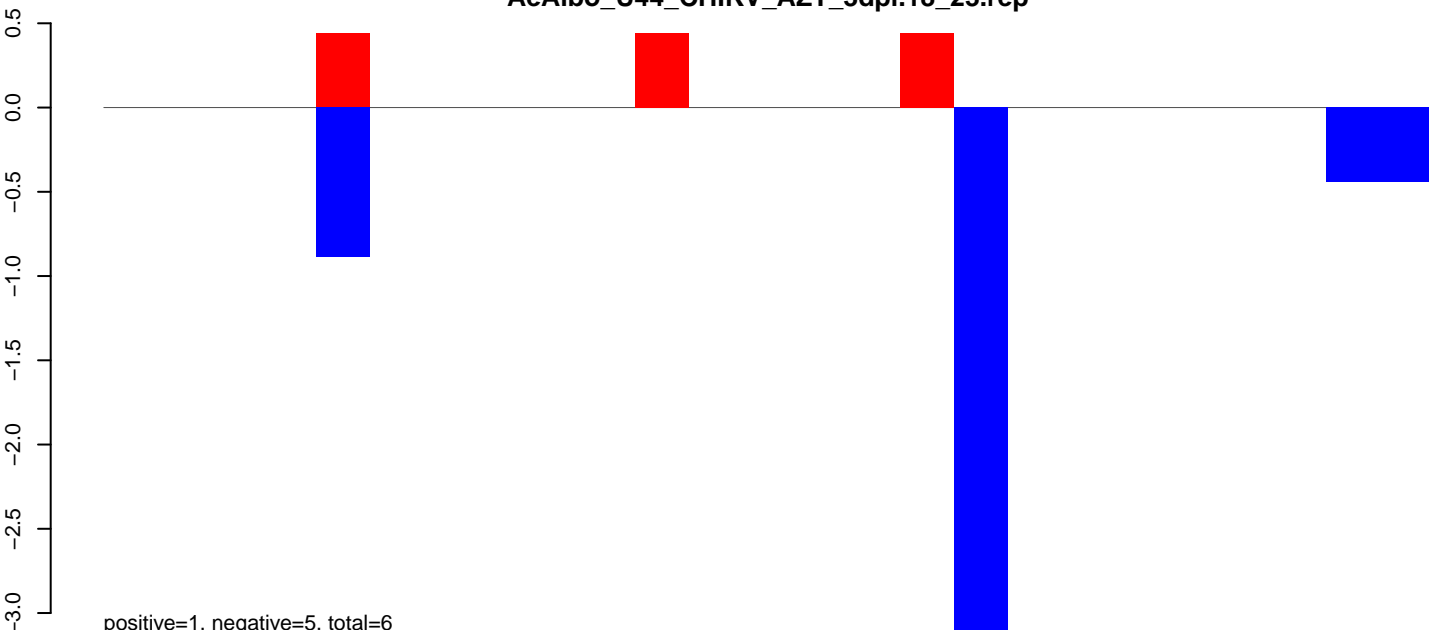
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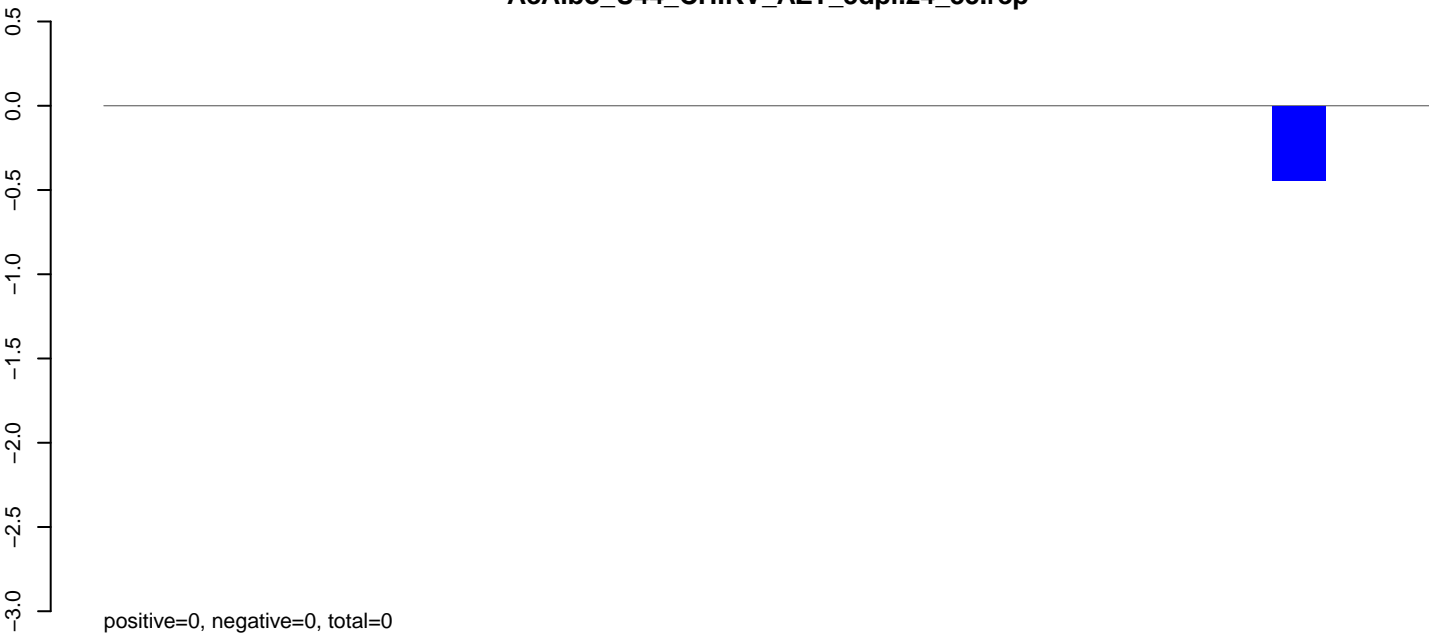
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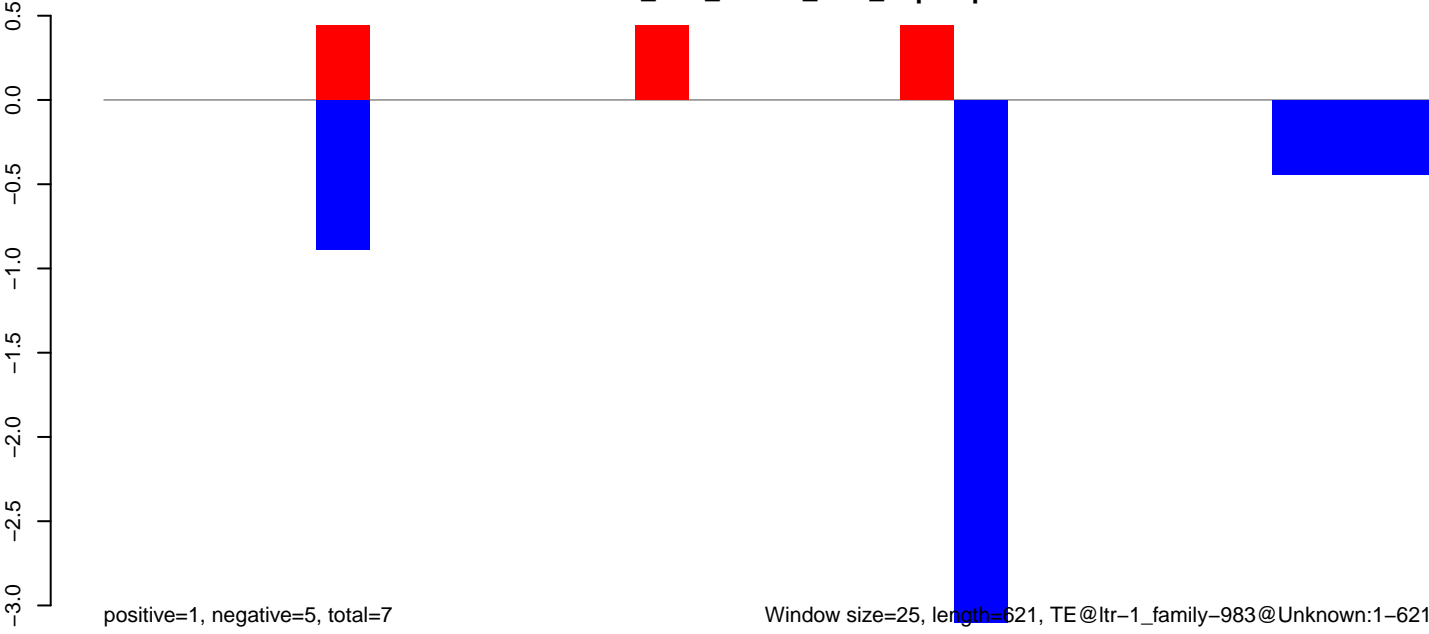
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



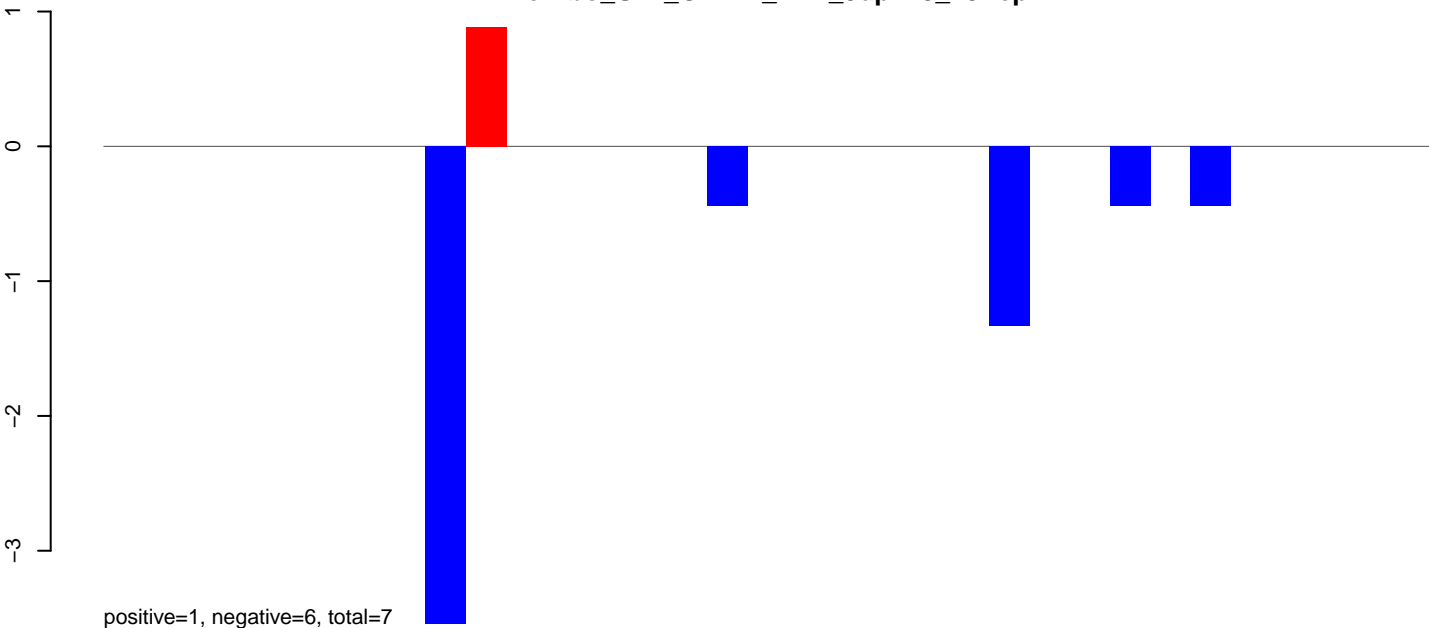
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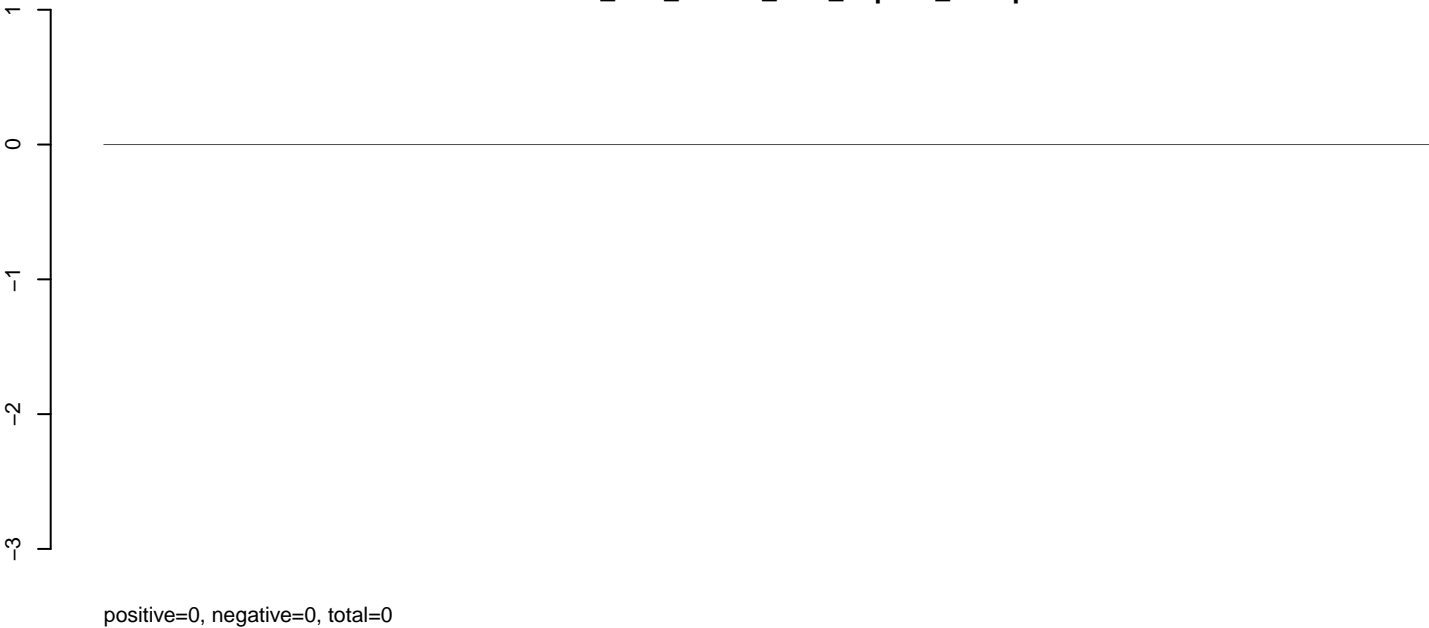
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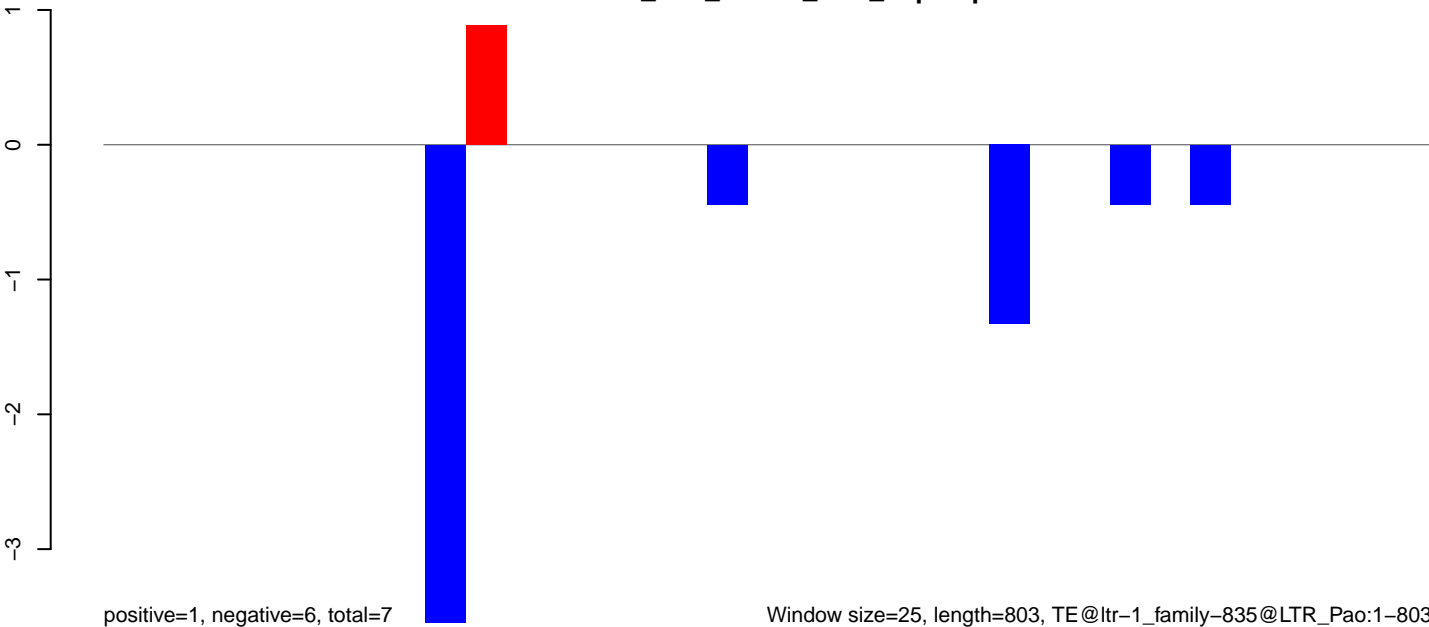
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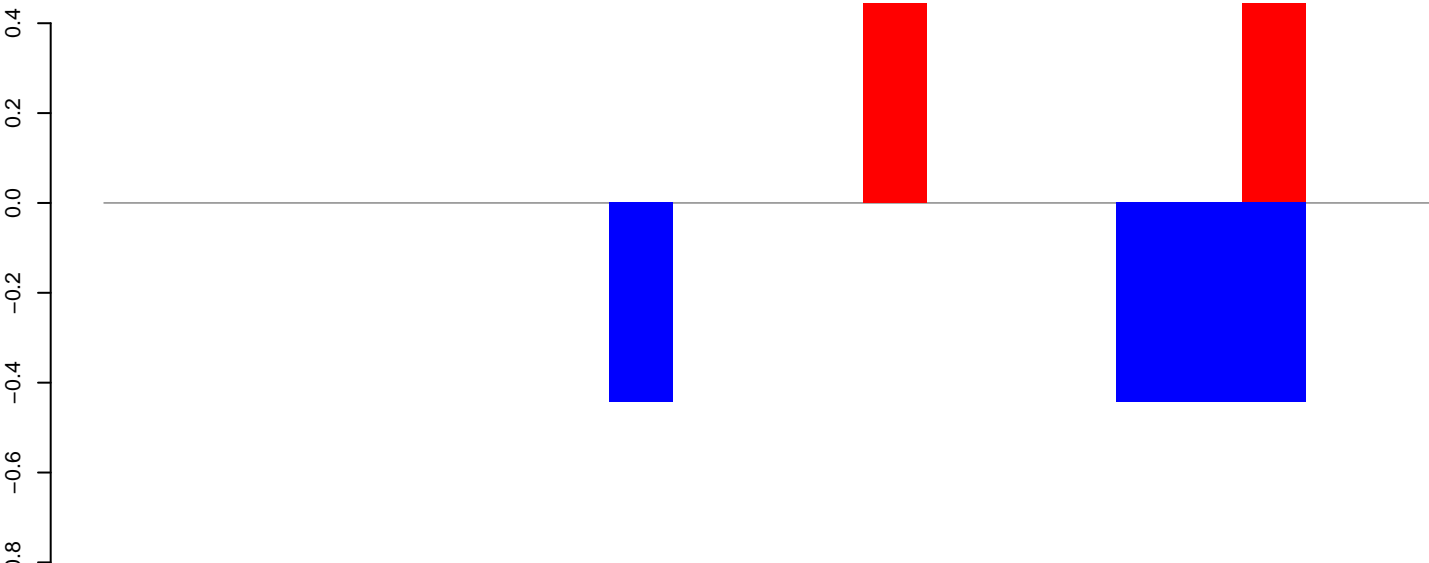
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AeAlbo_U44_CHIKV_AZT_3dpi.rep

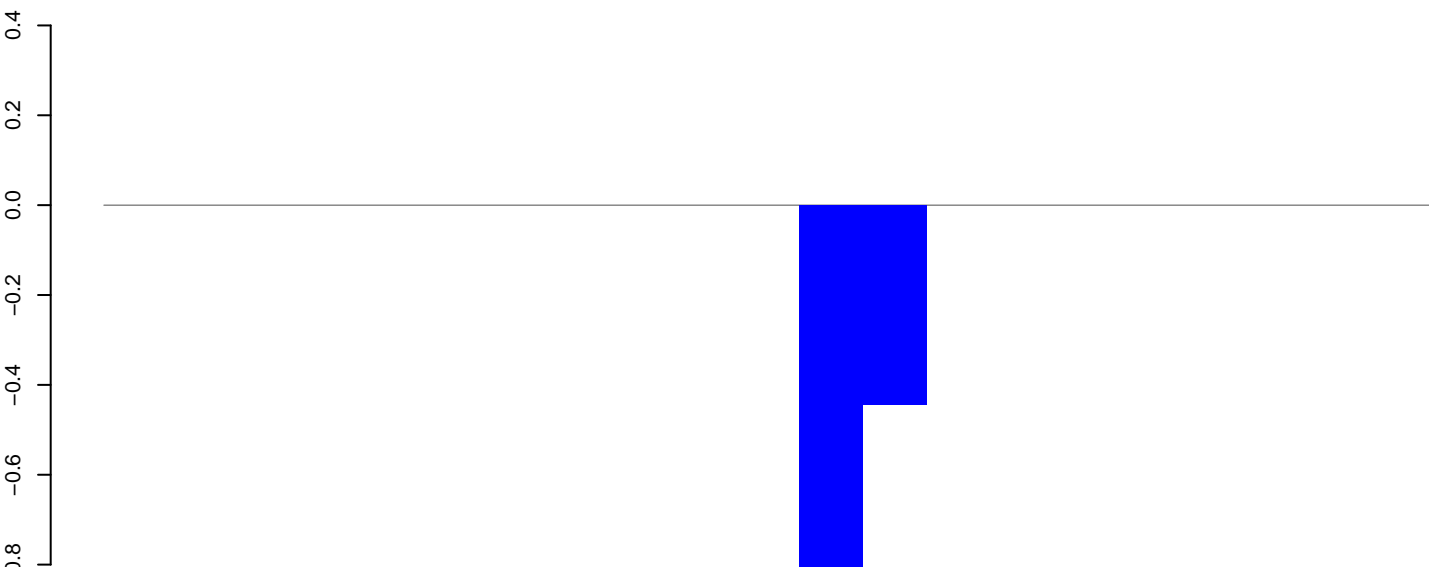


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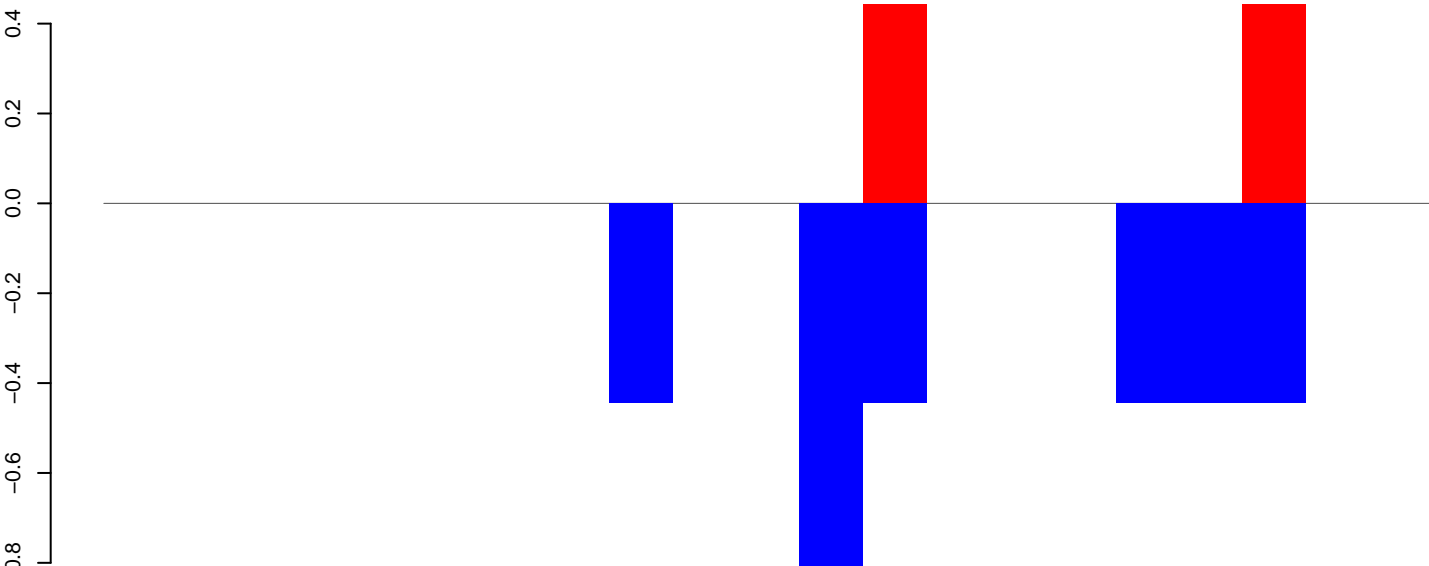
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



positive=0, negative=1, total=1

AeAlbo_U44_CHIKV_AZT_3dpi.rep

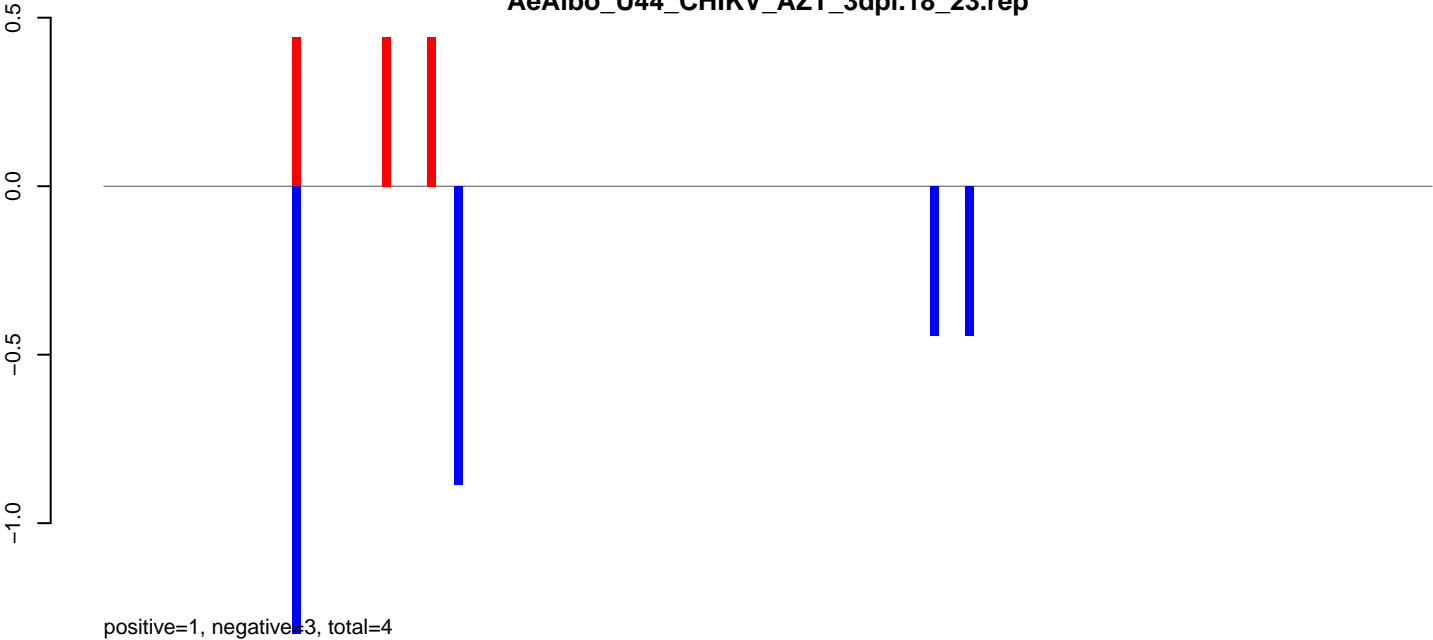


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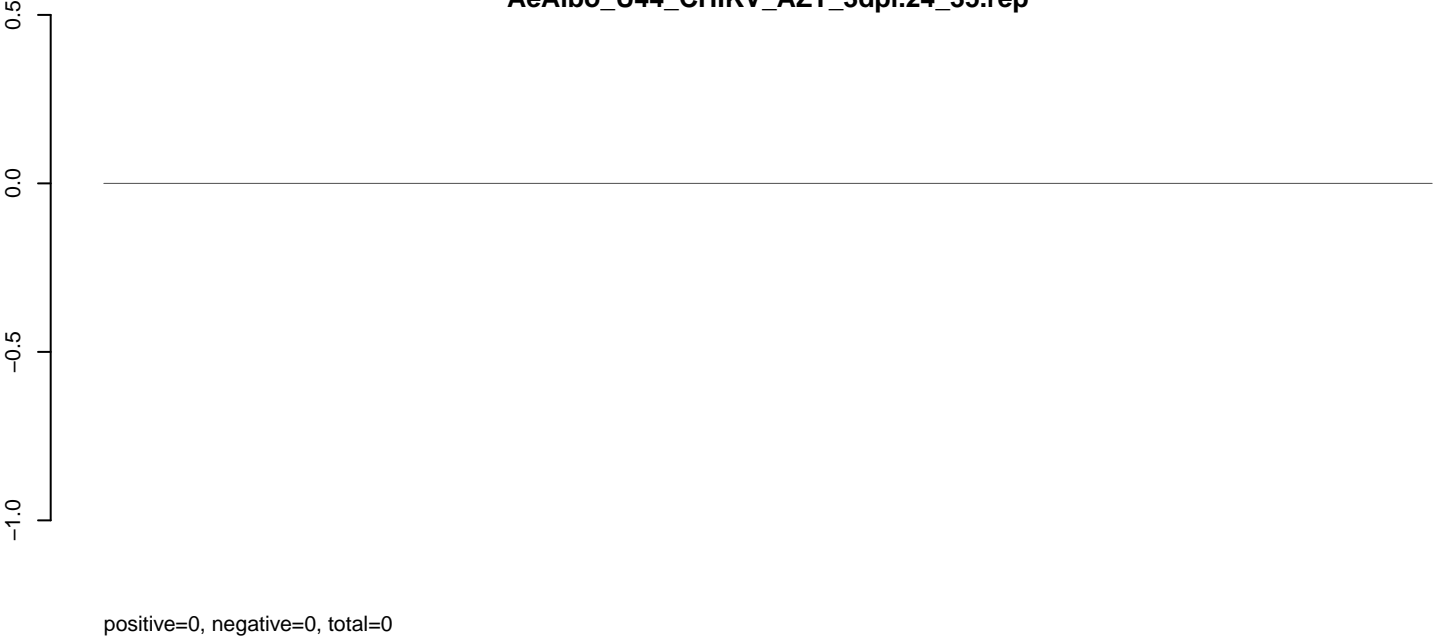
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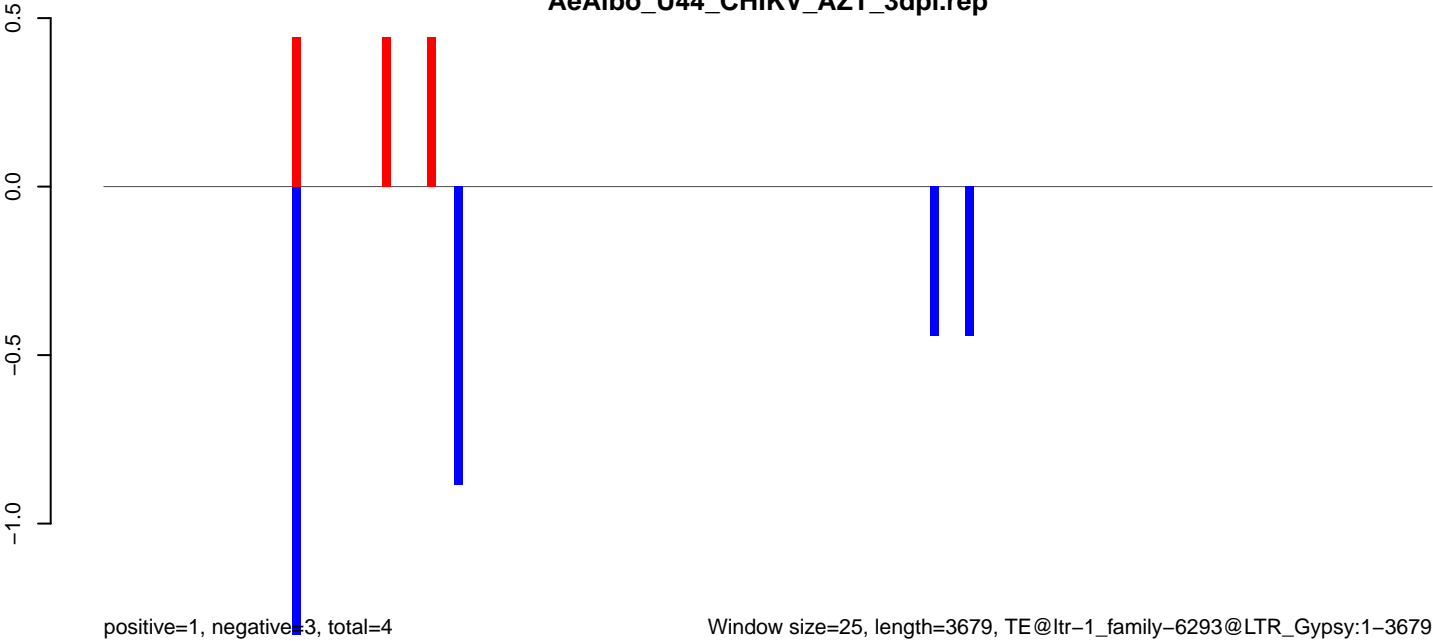
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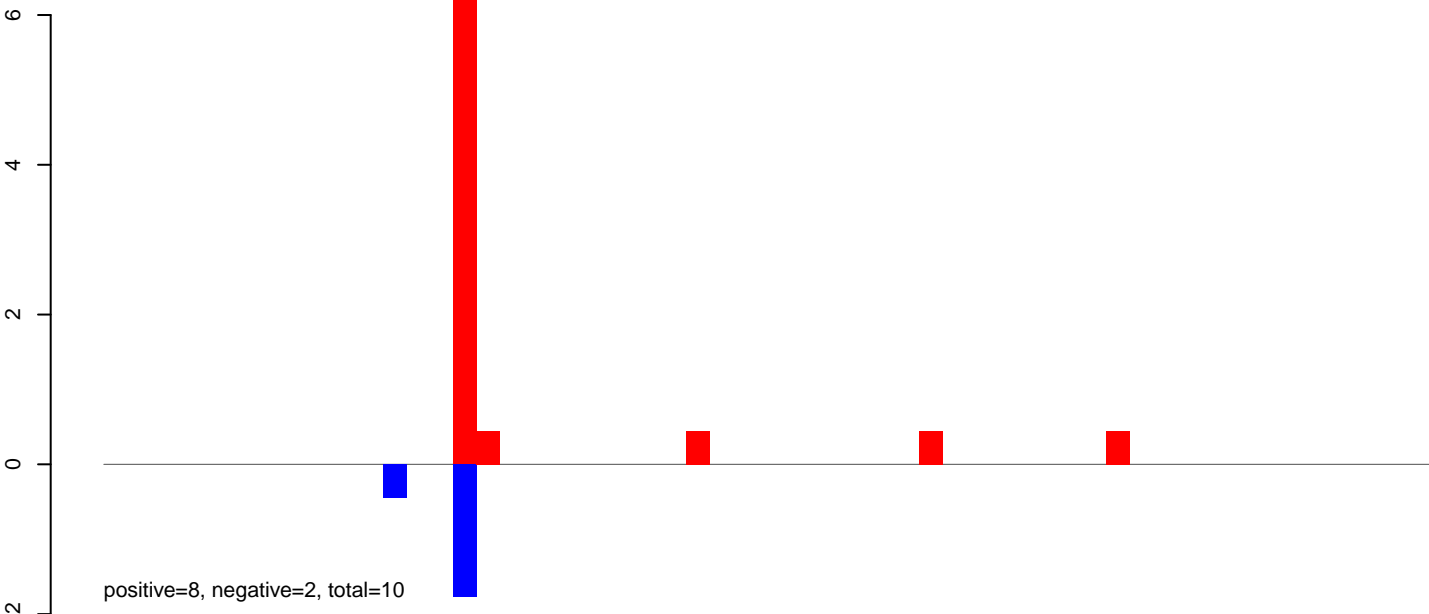
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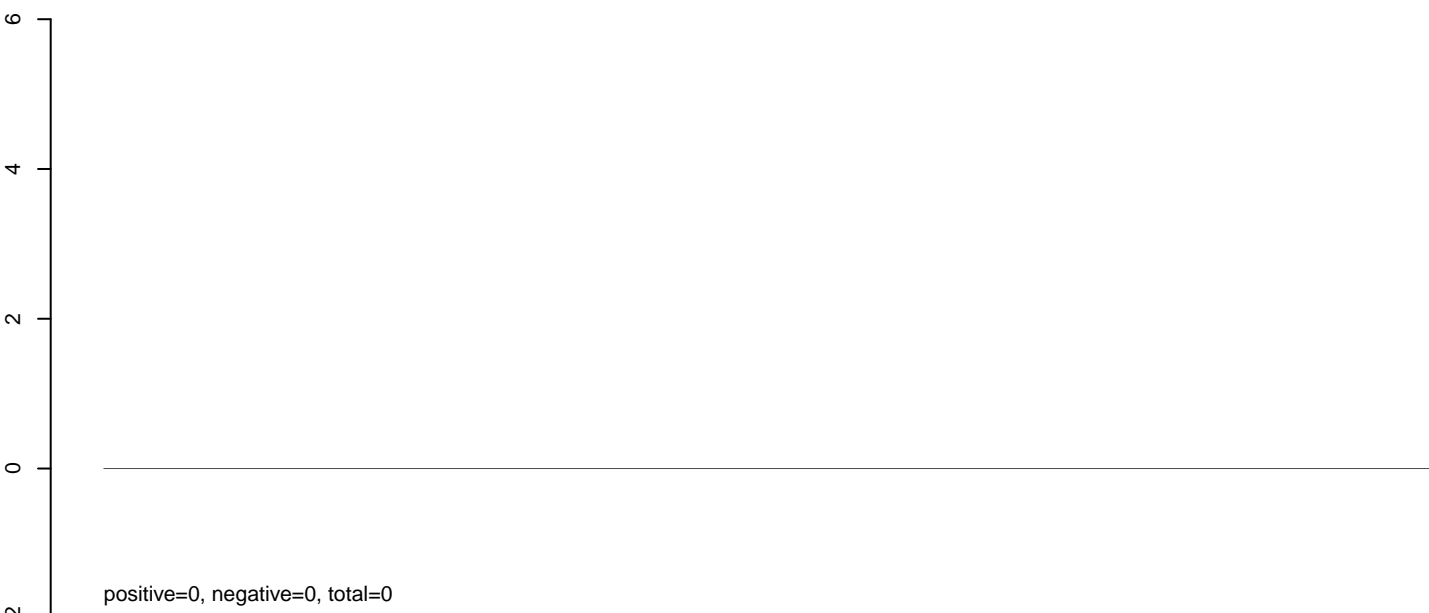
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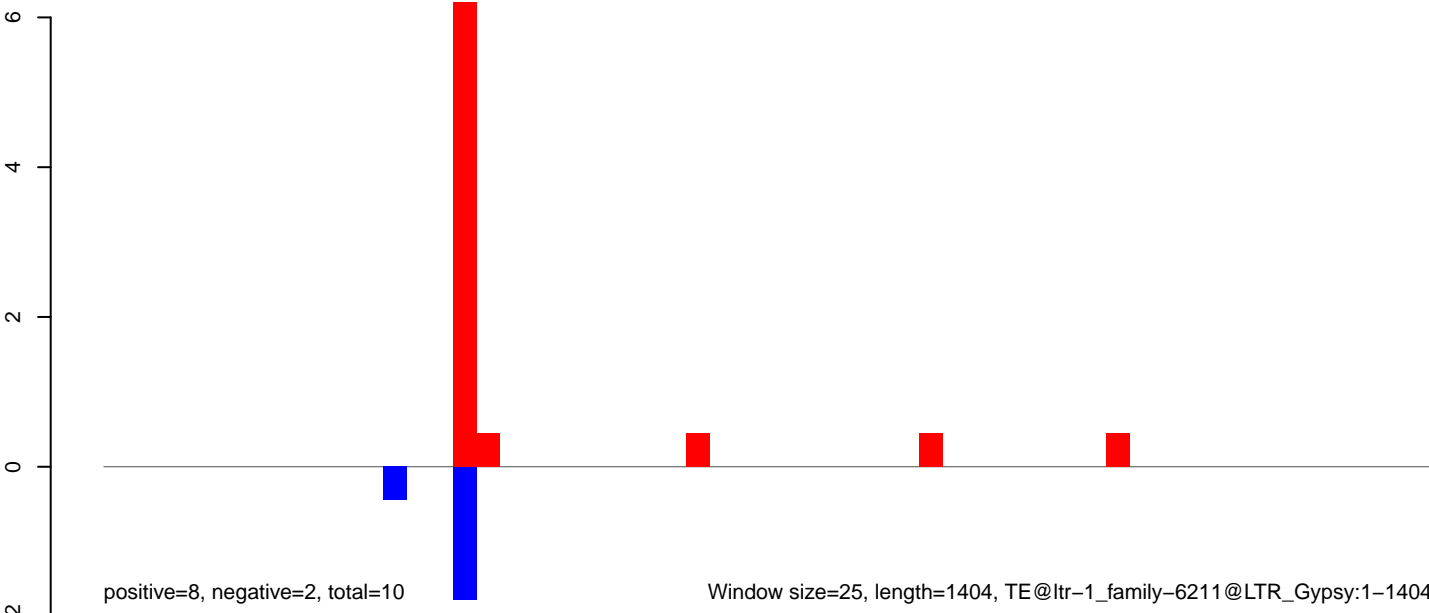
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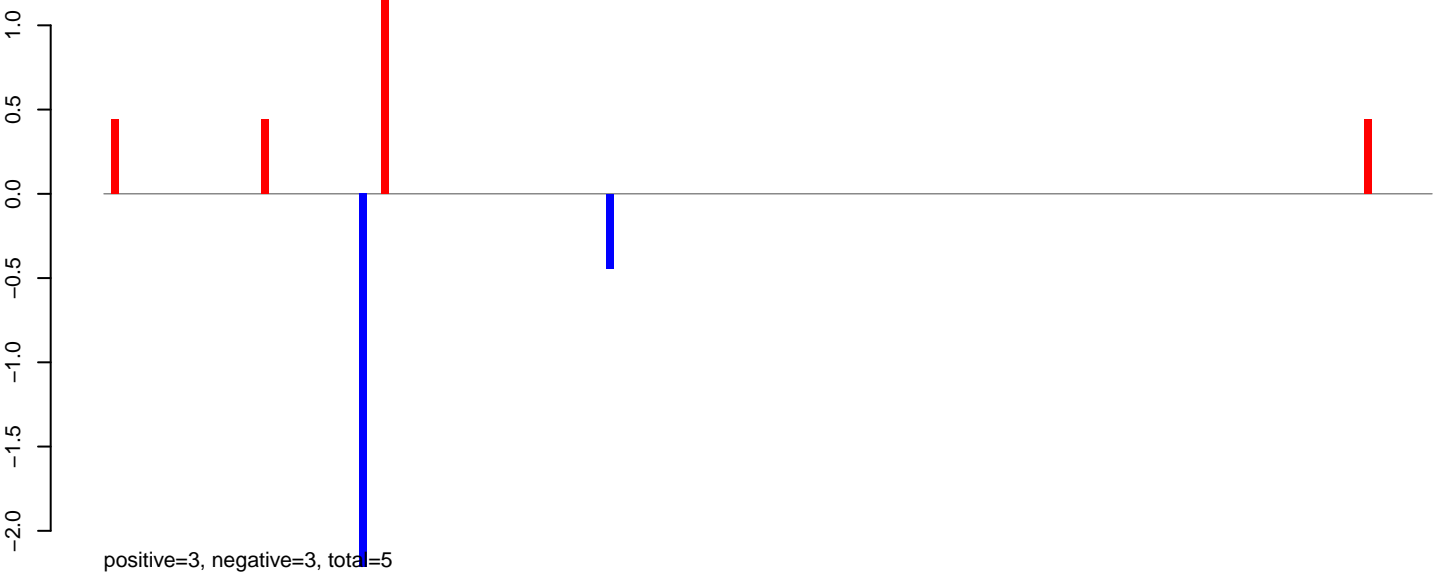
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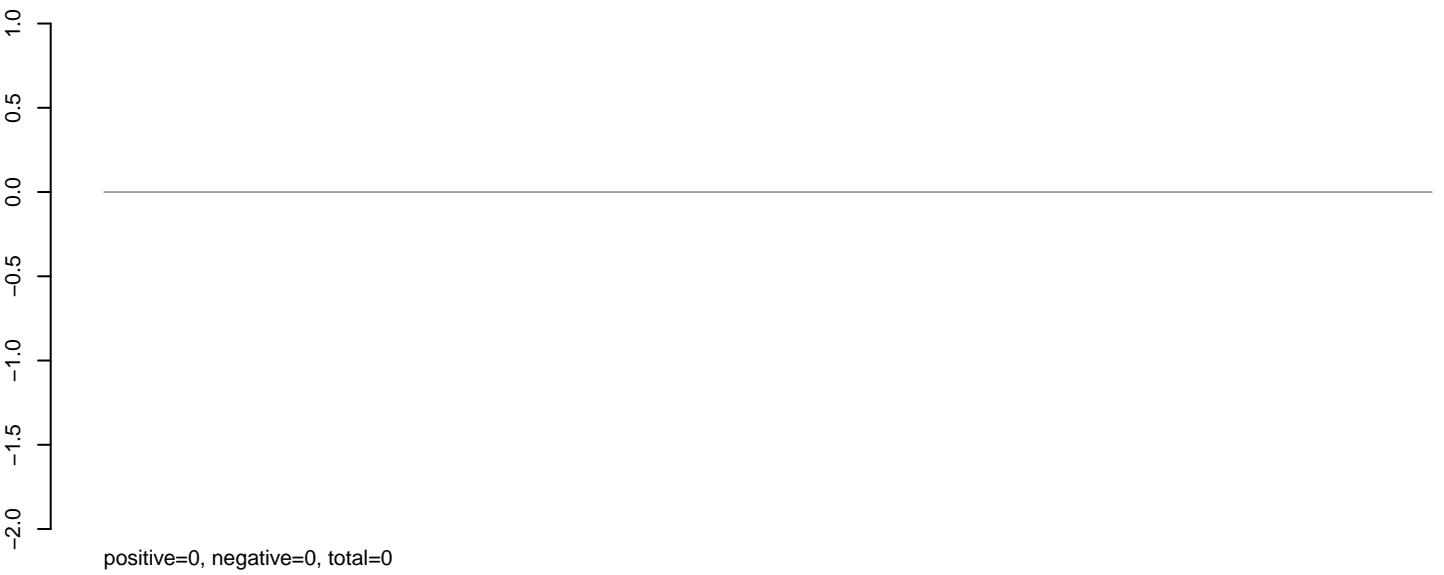
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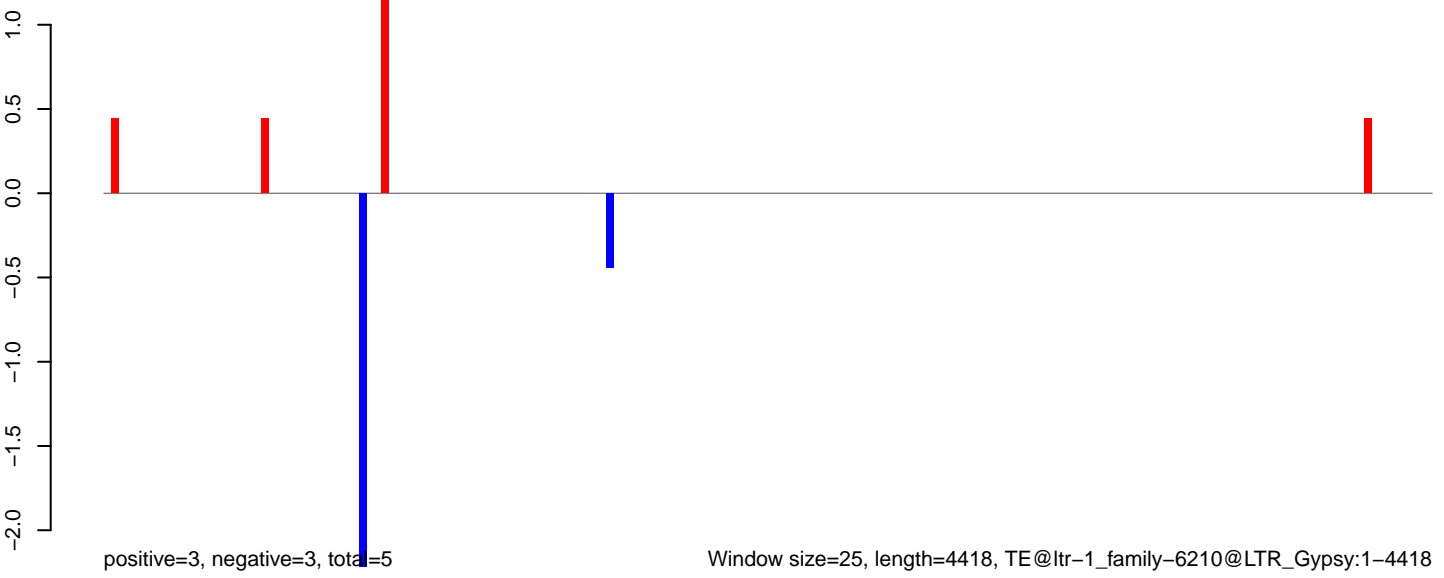
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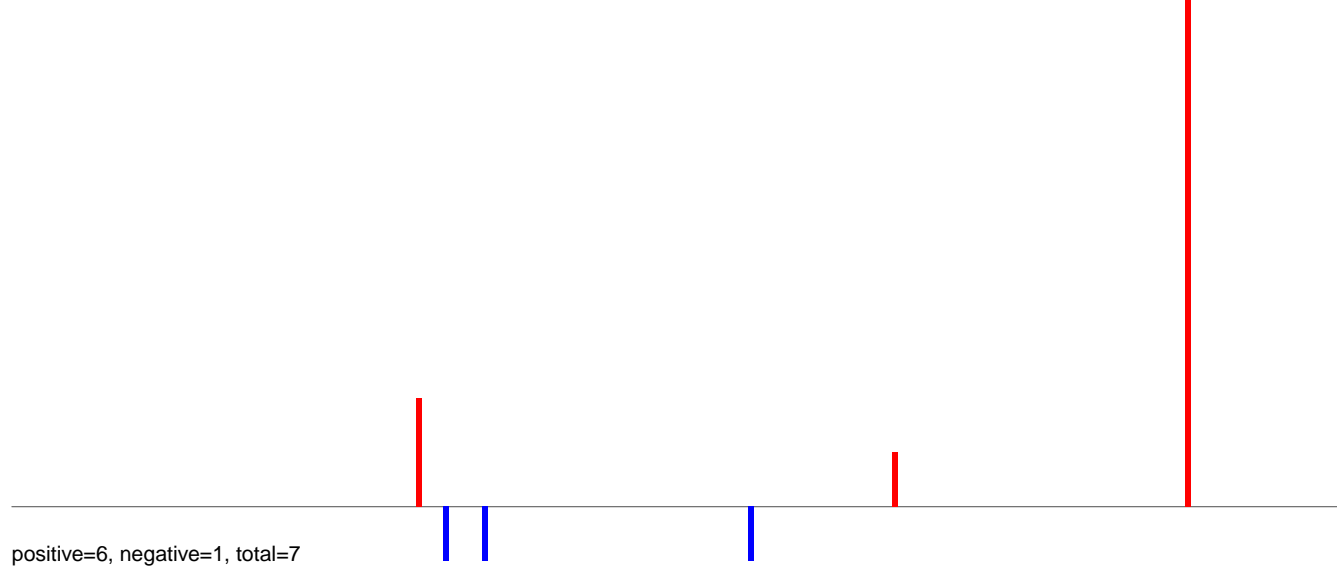
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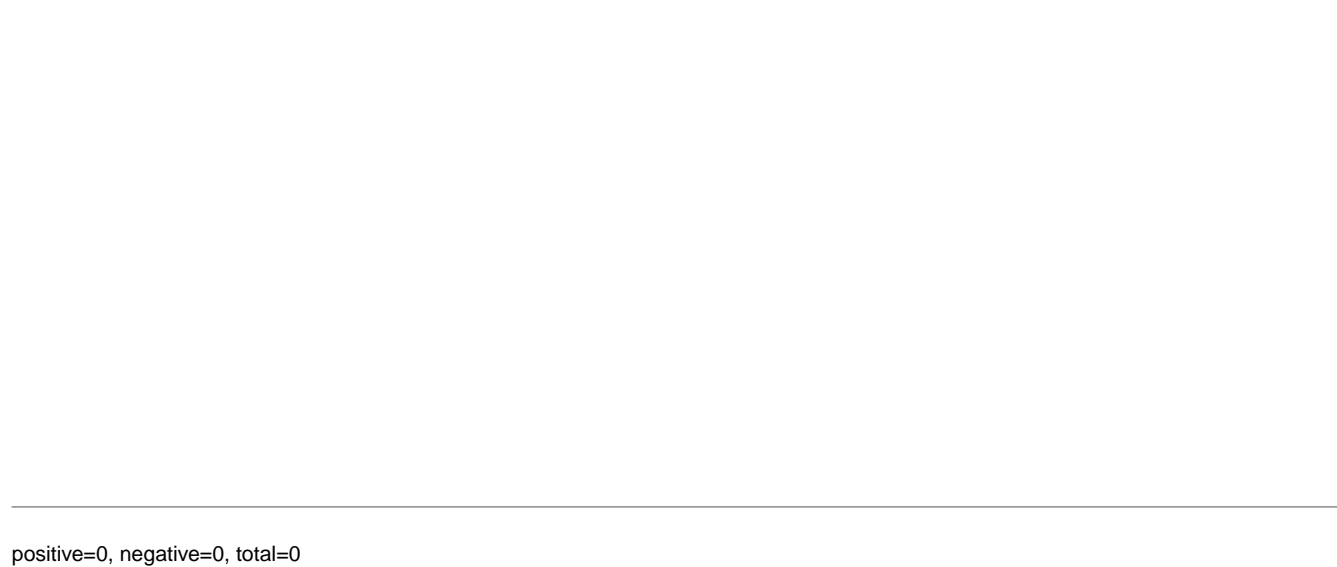
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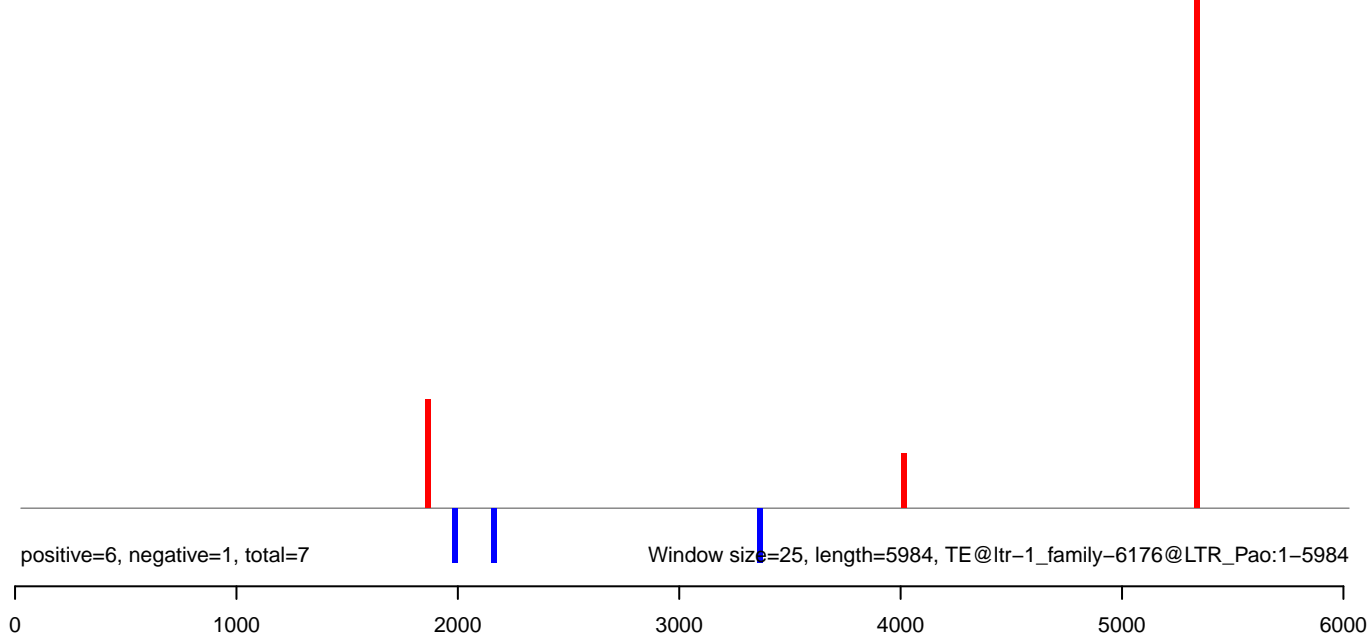
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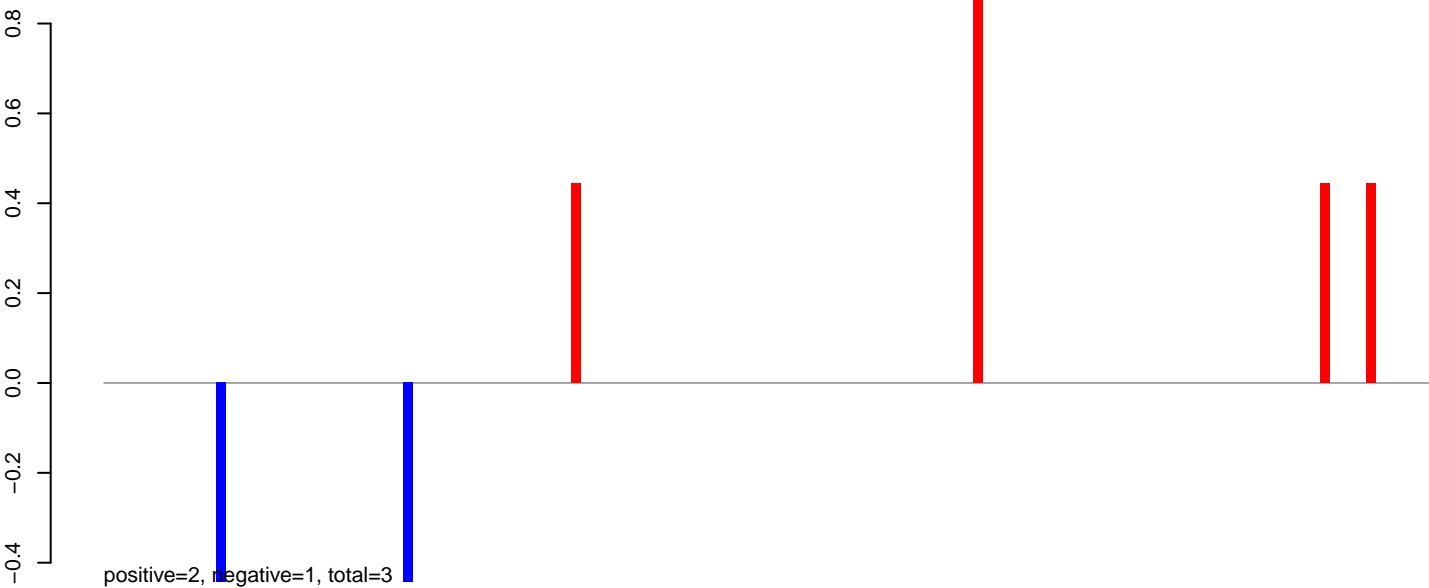
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AeAlbo_U44_CHIKV_AZT_3dpi.rep



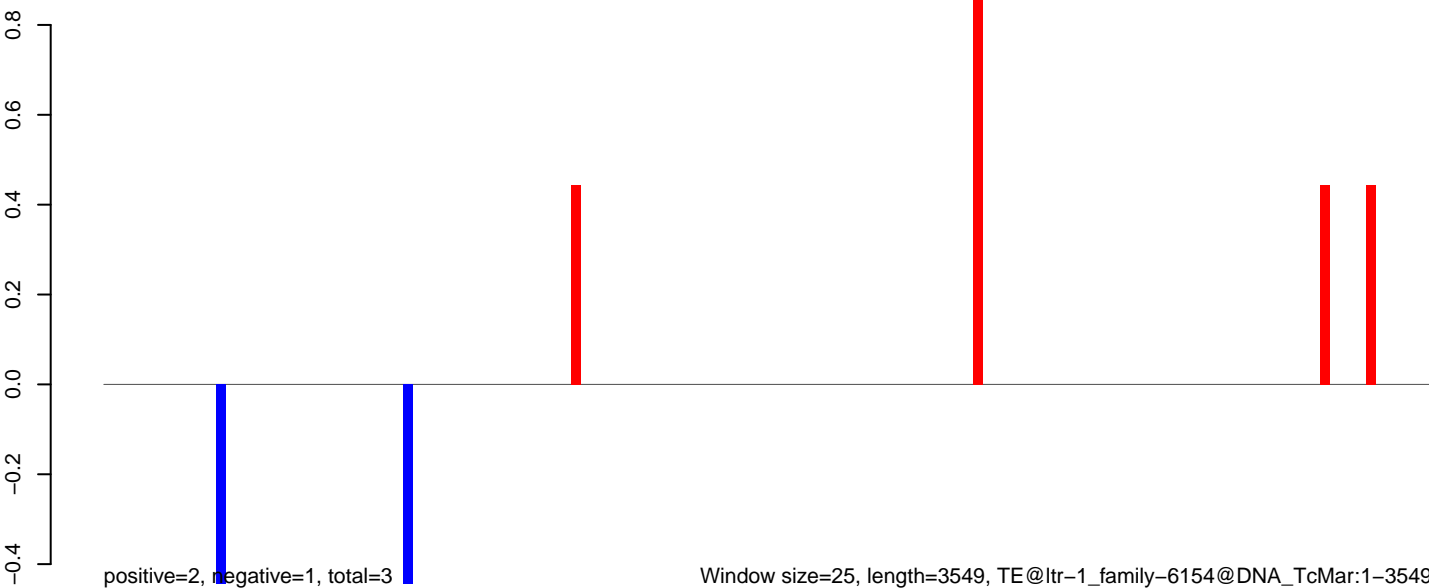
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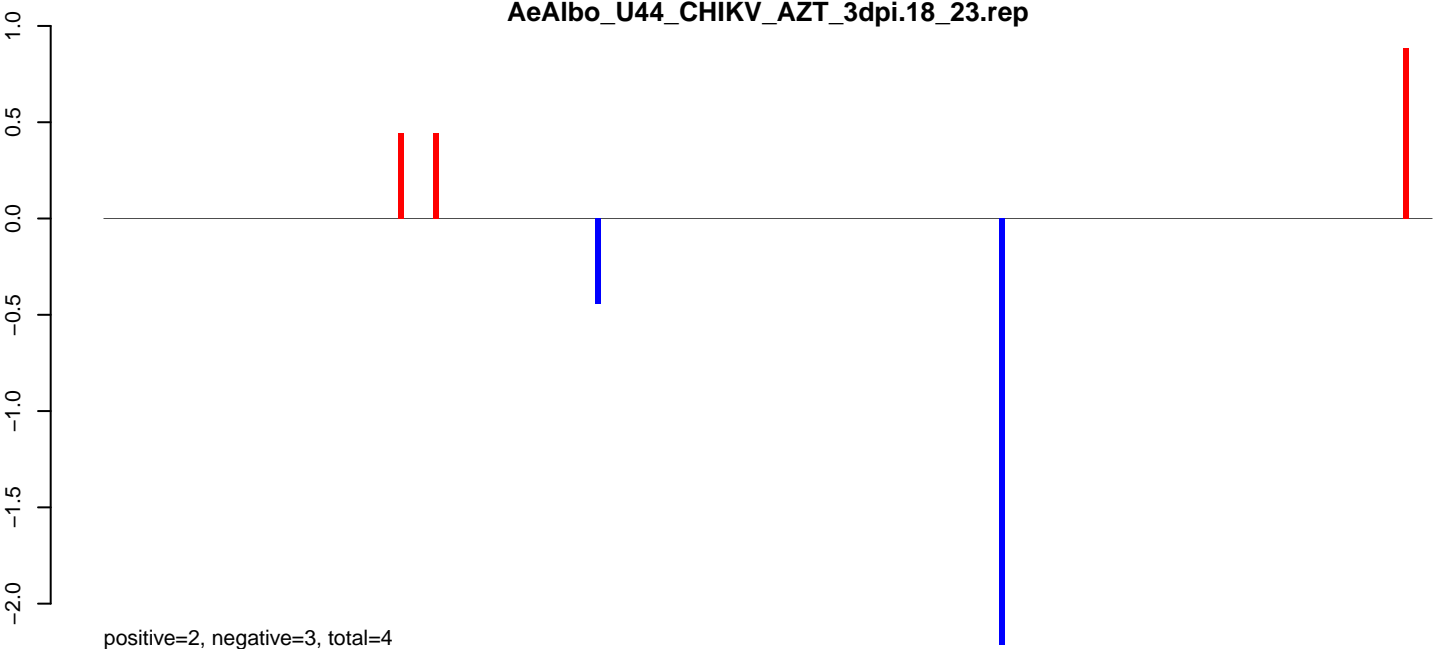
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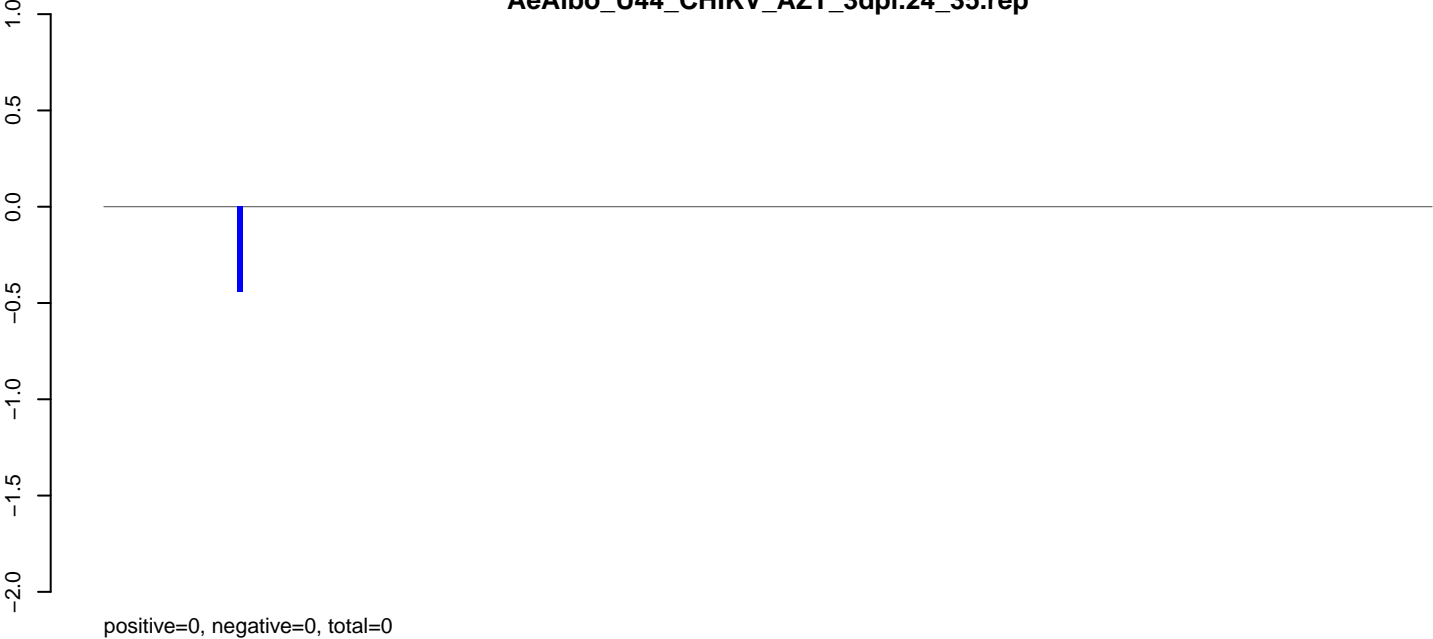
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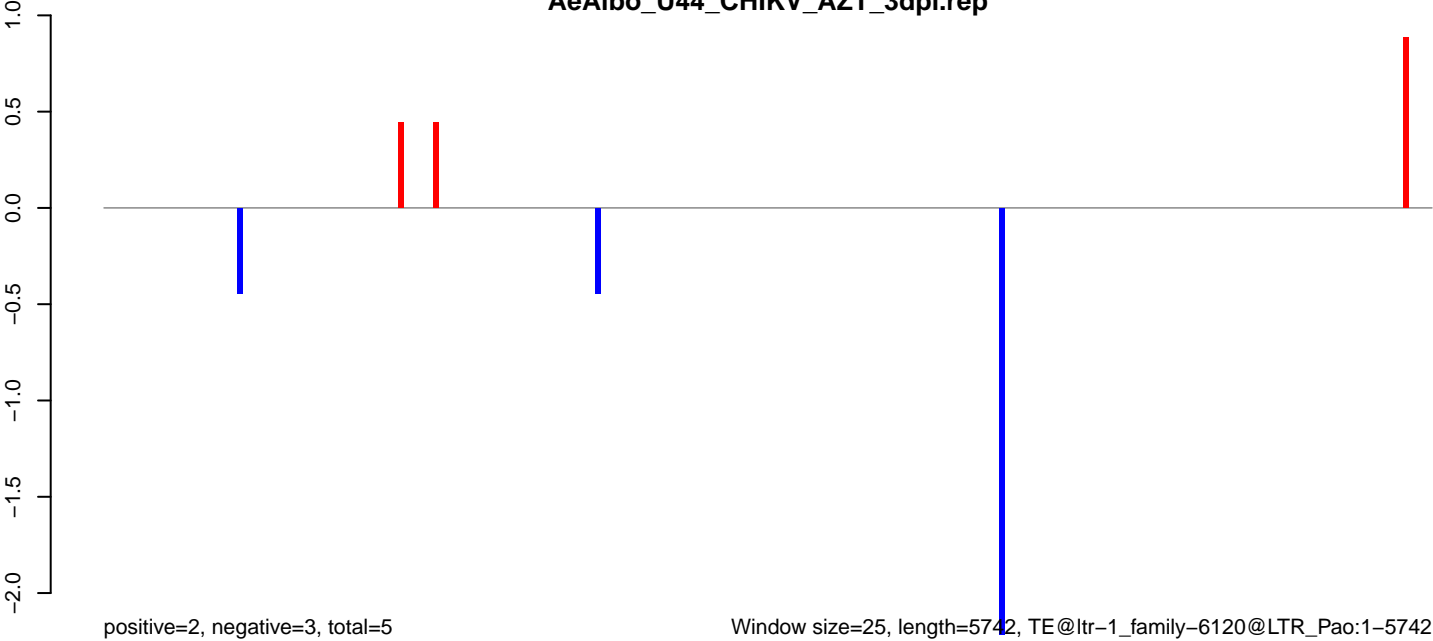
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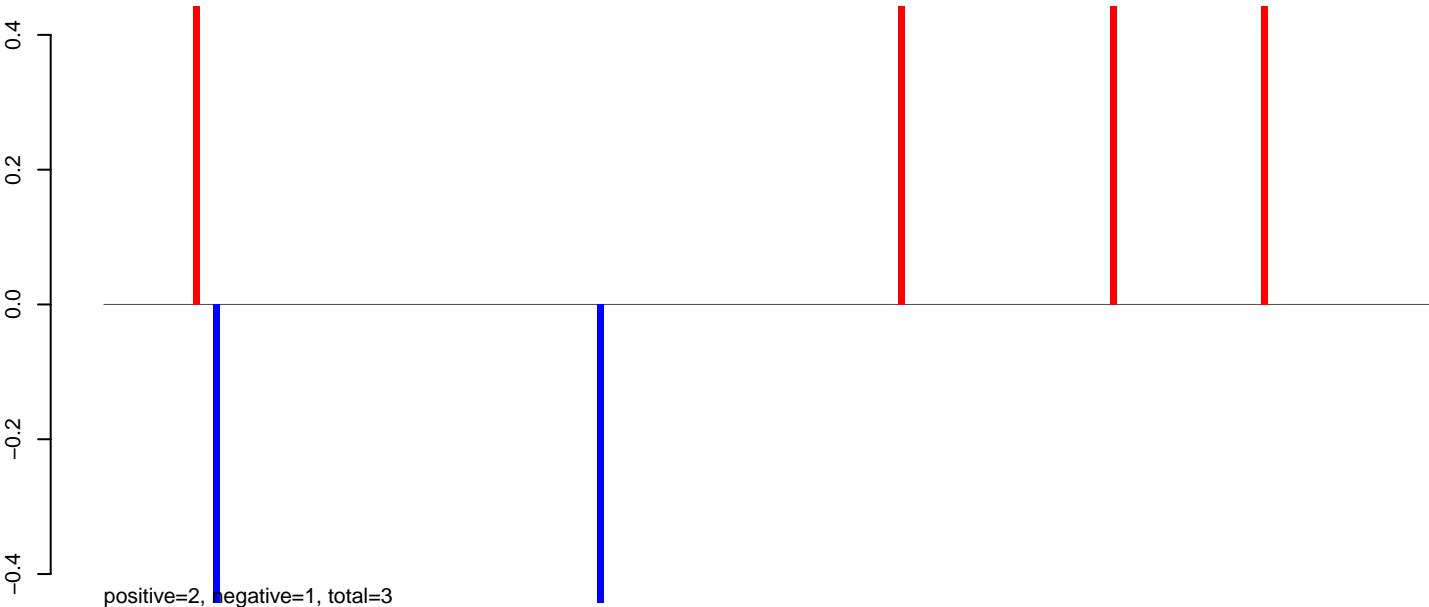
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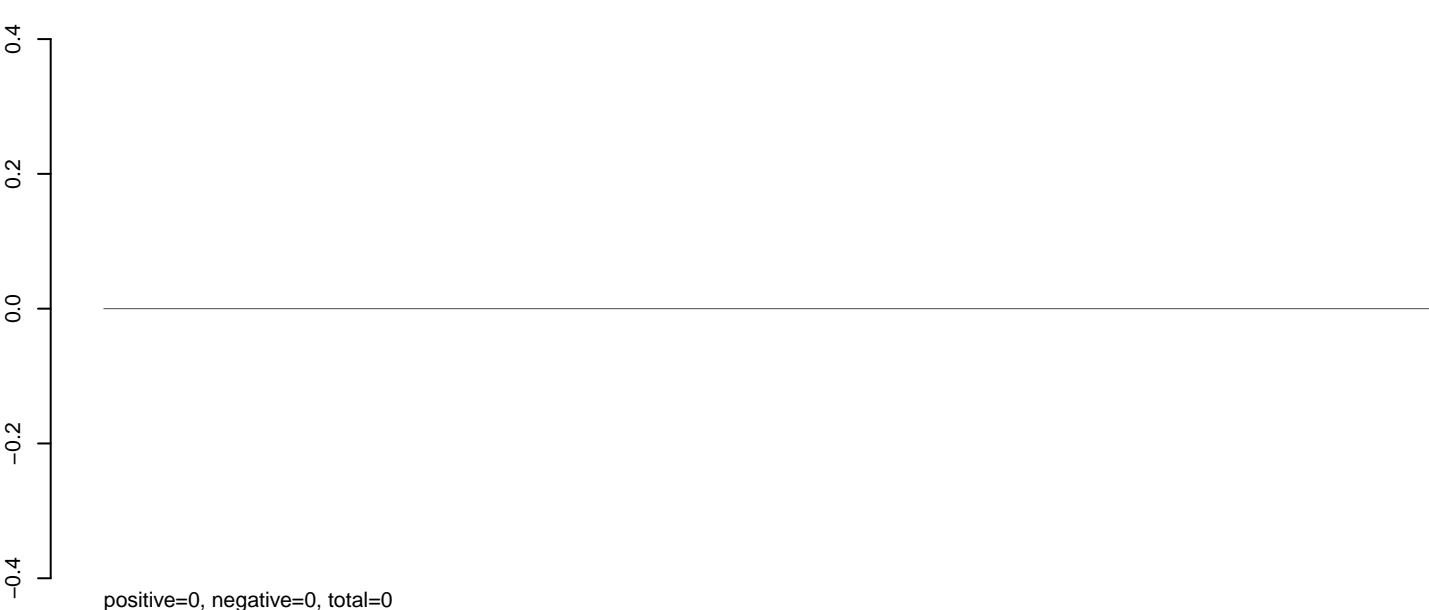
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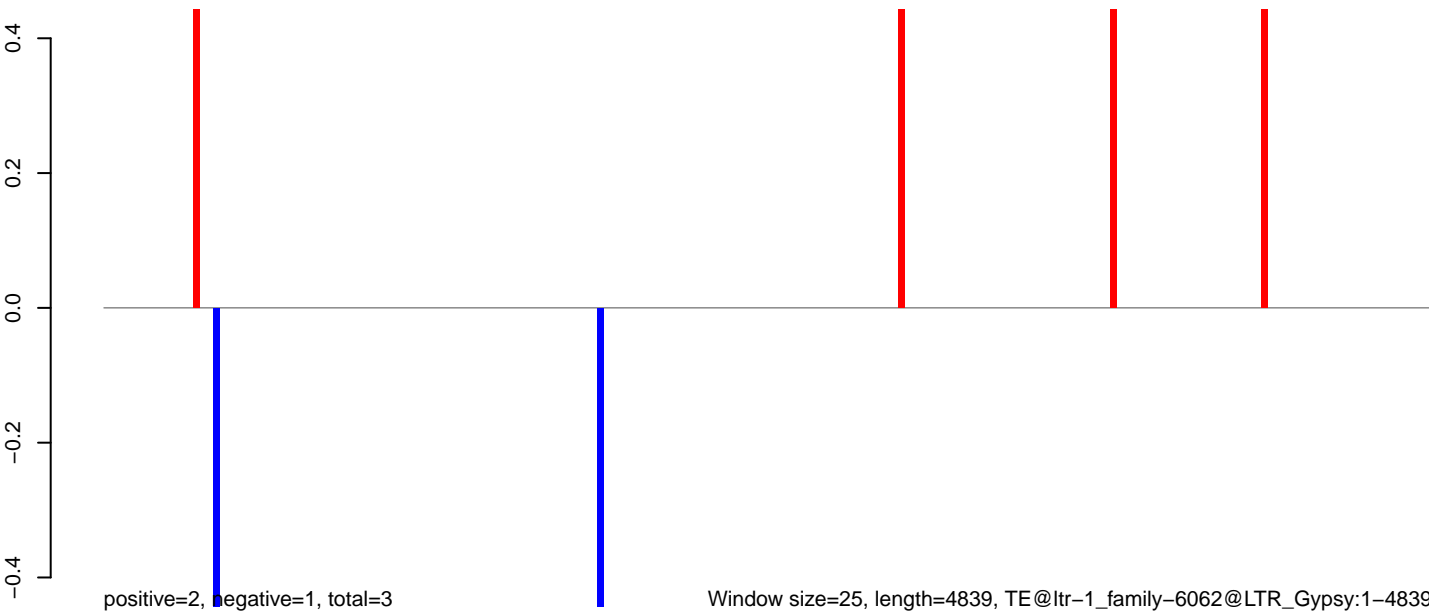
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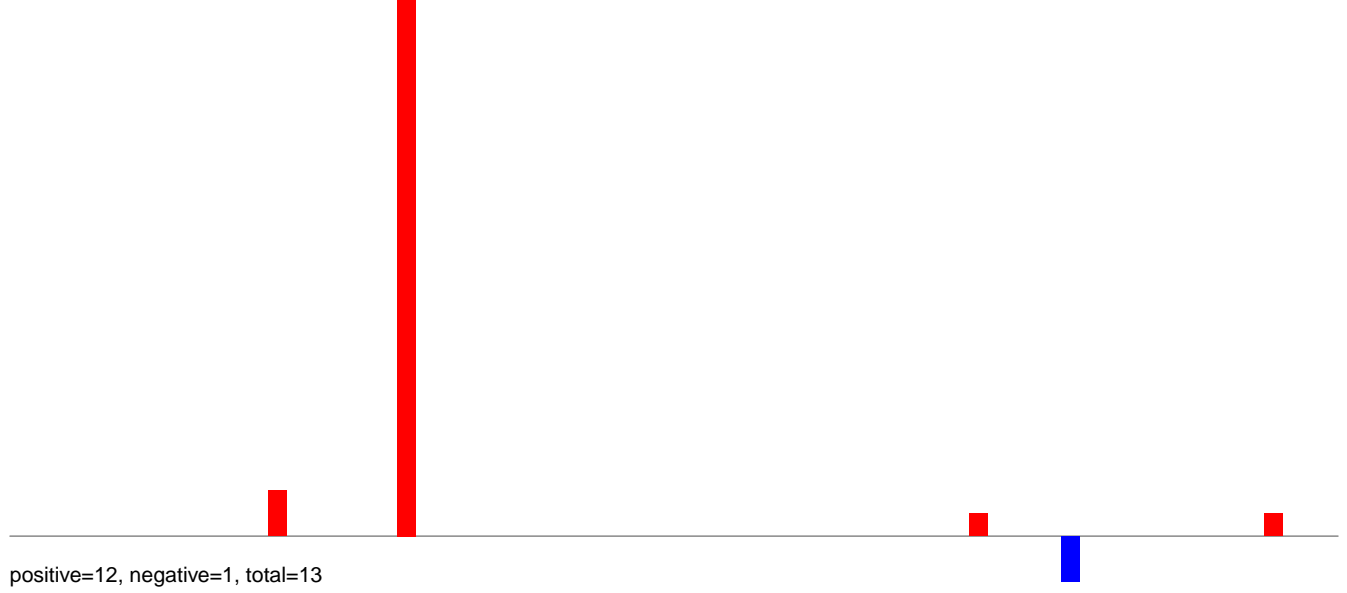


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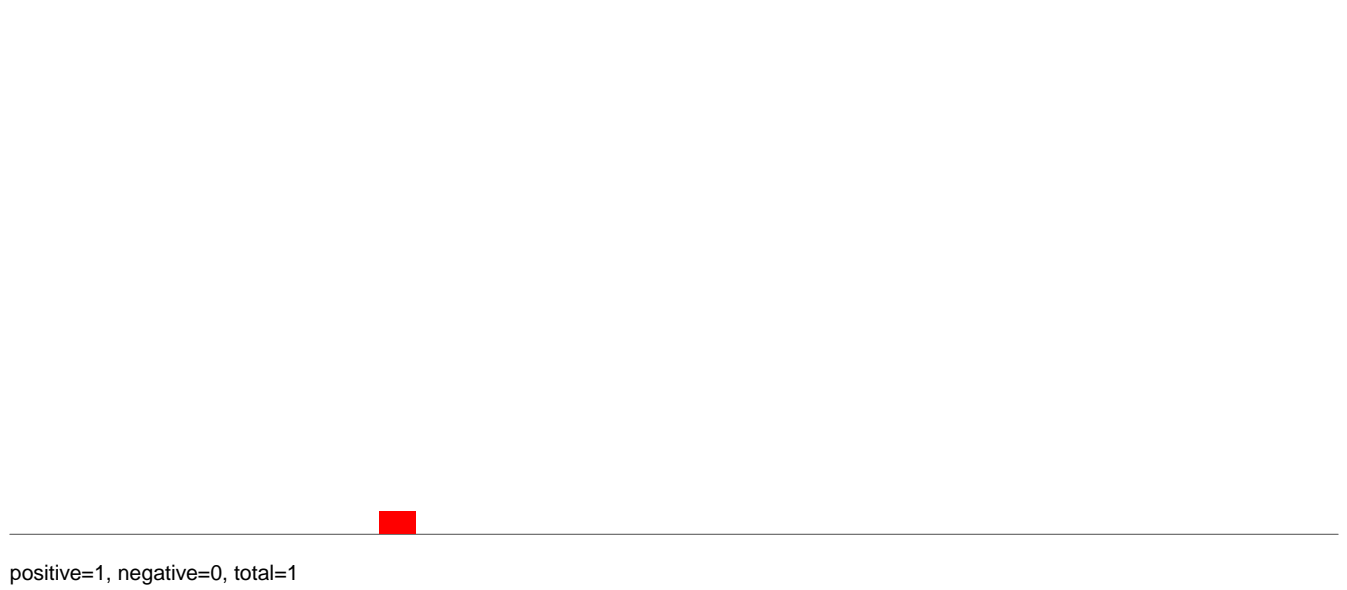


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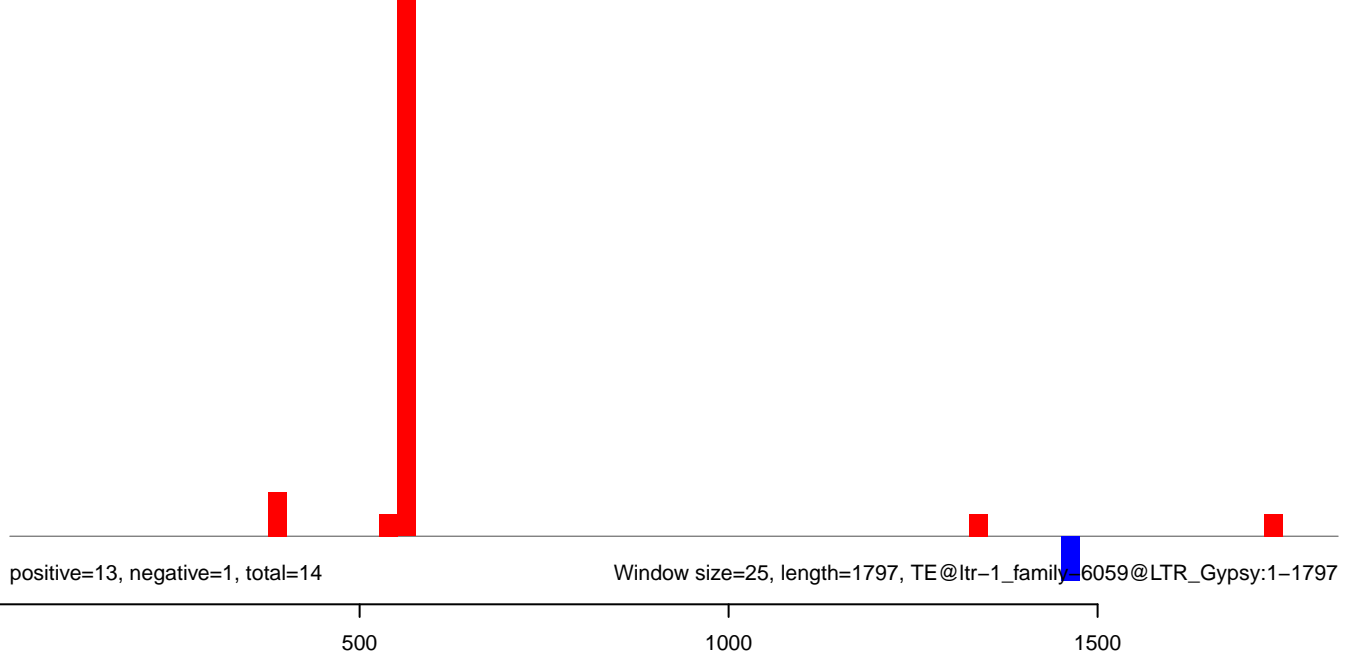
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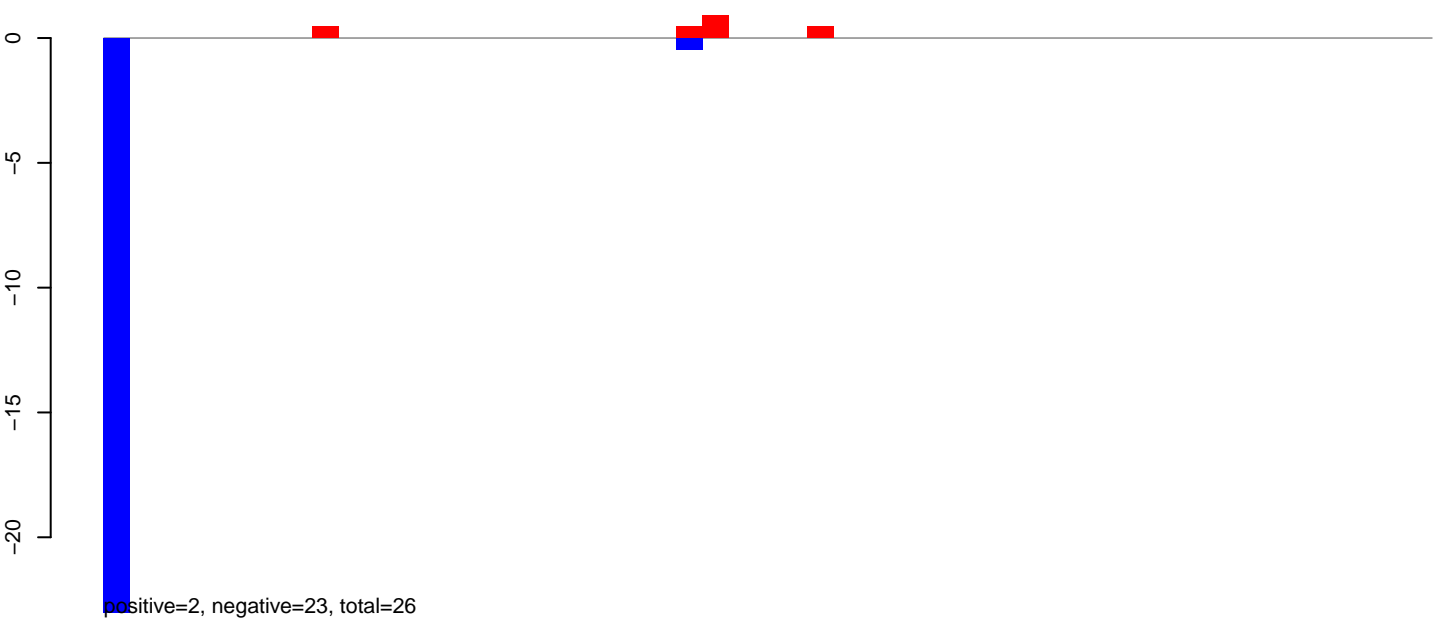
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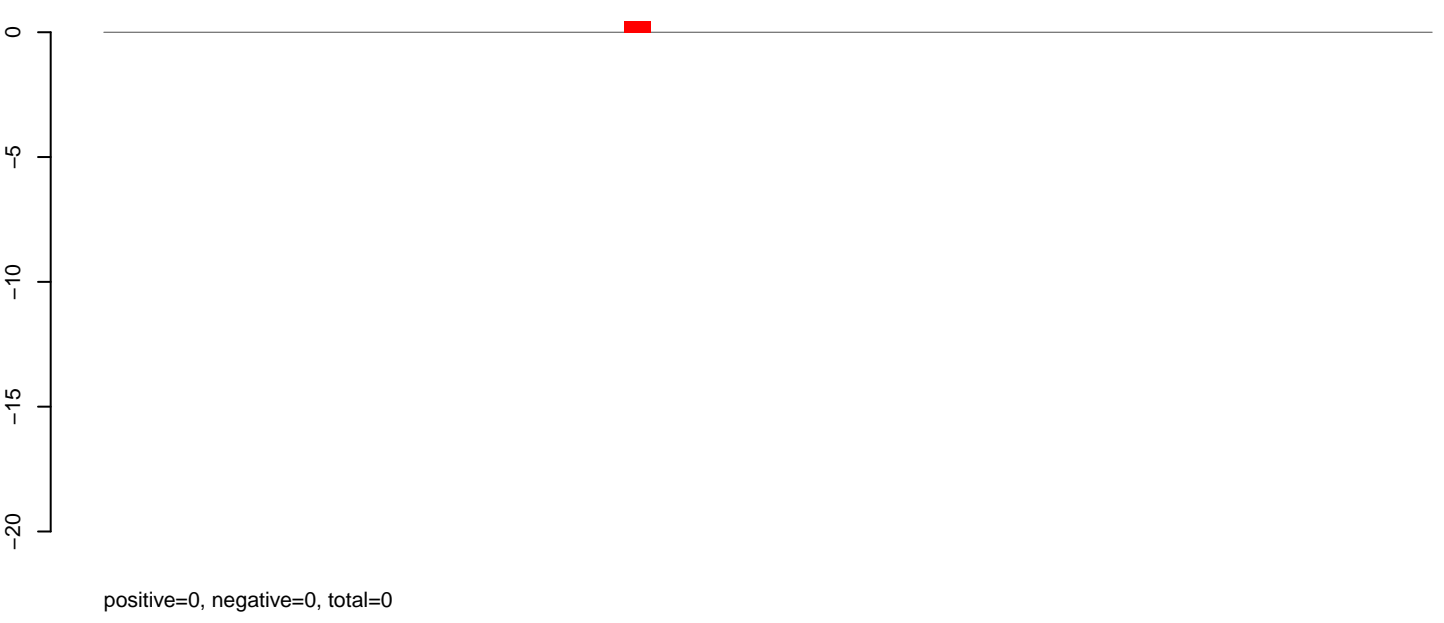
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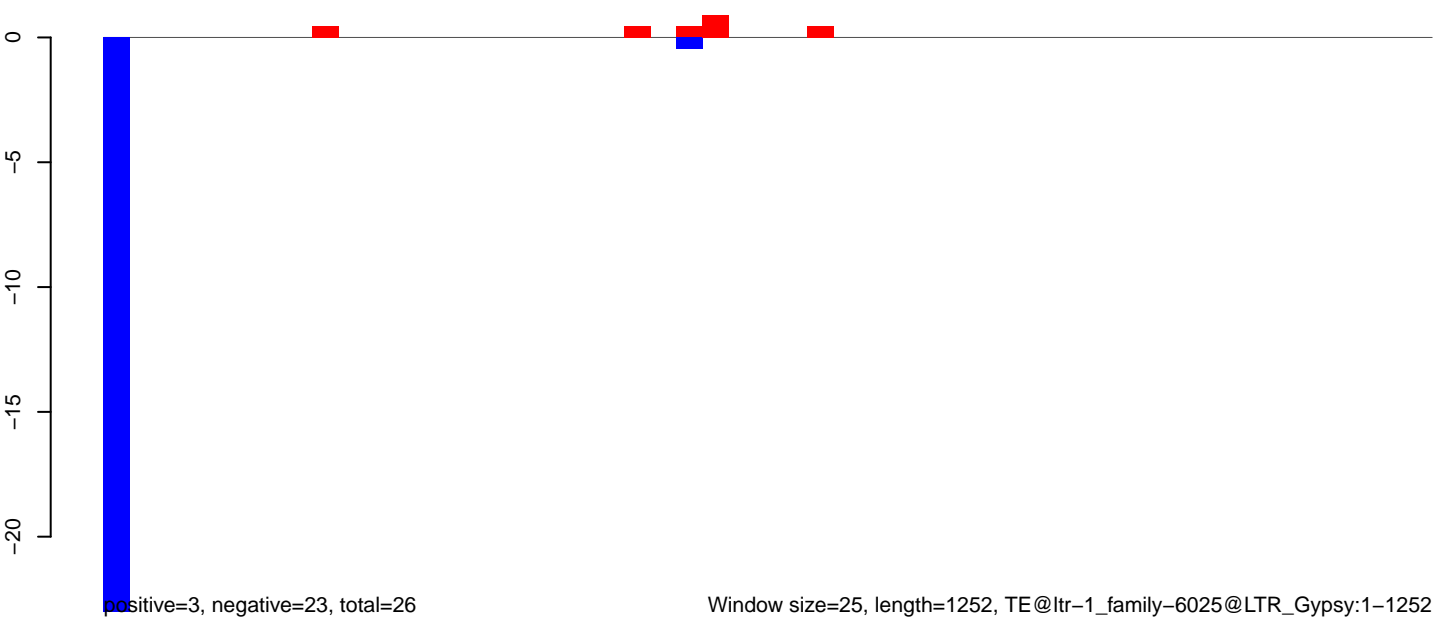
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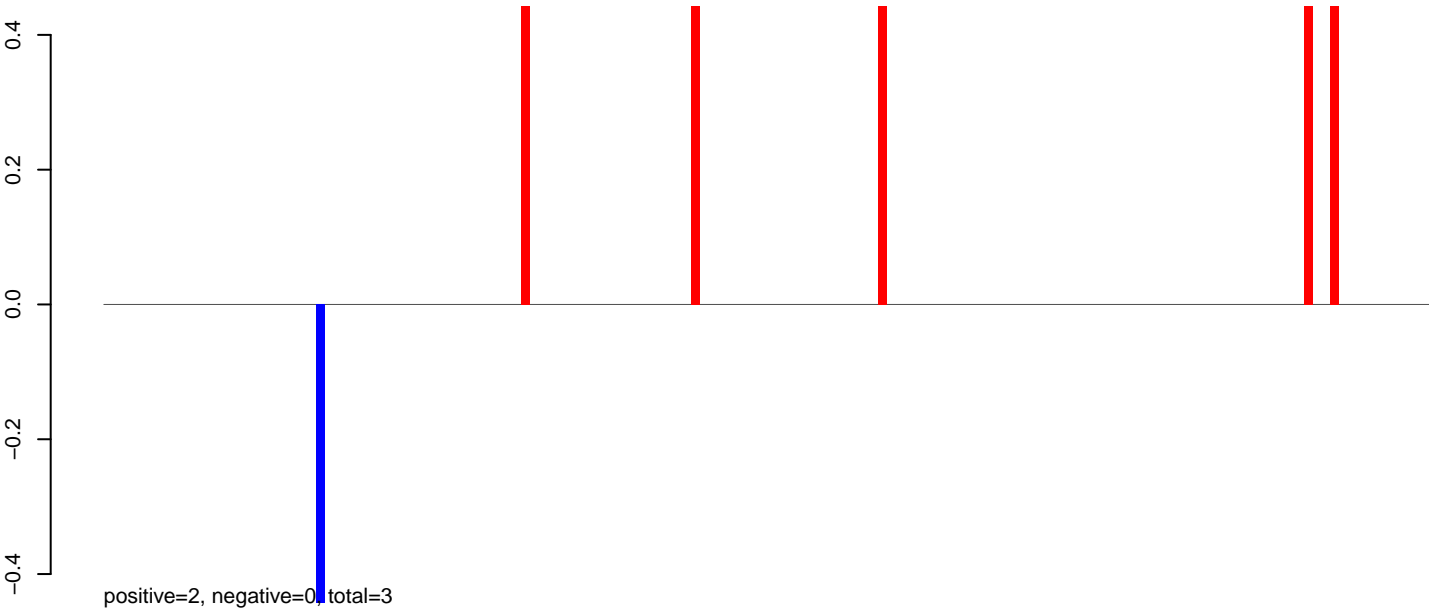
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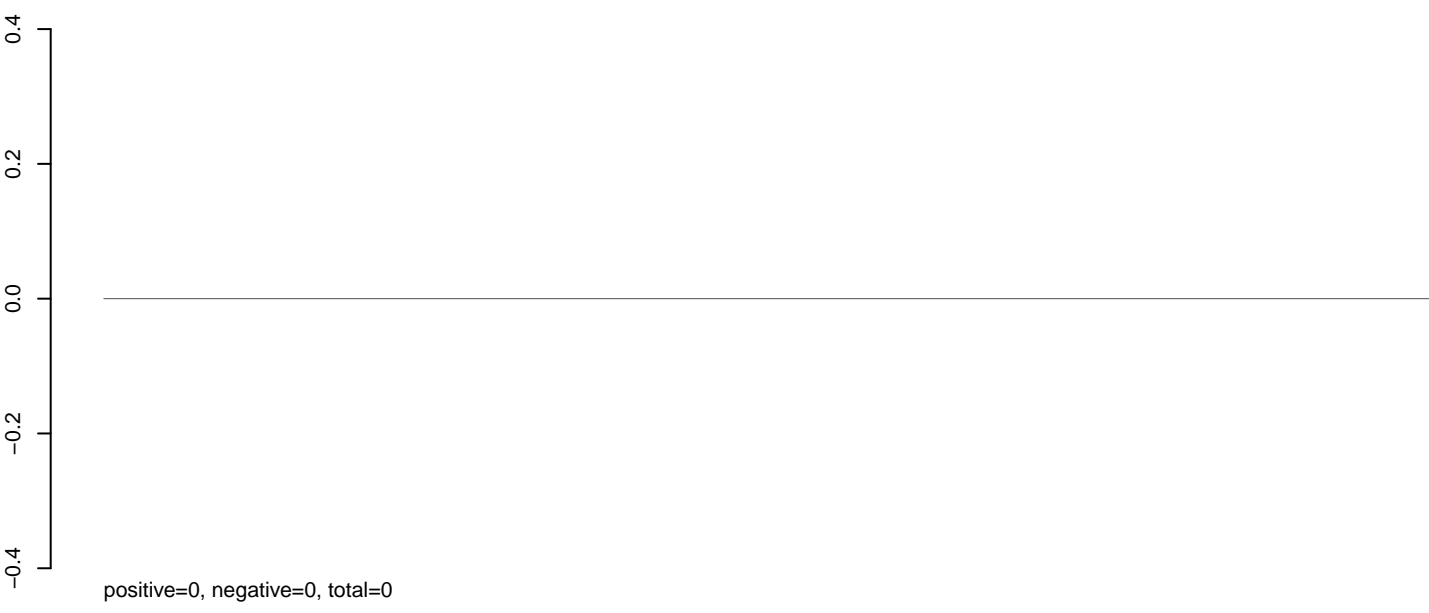
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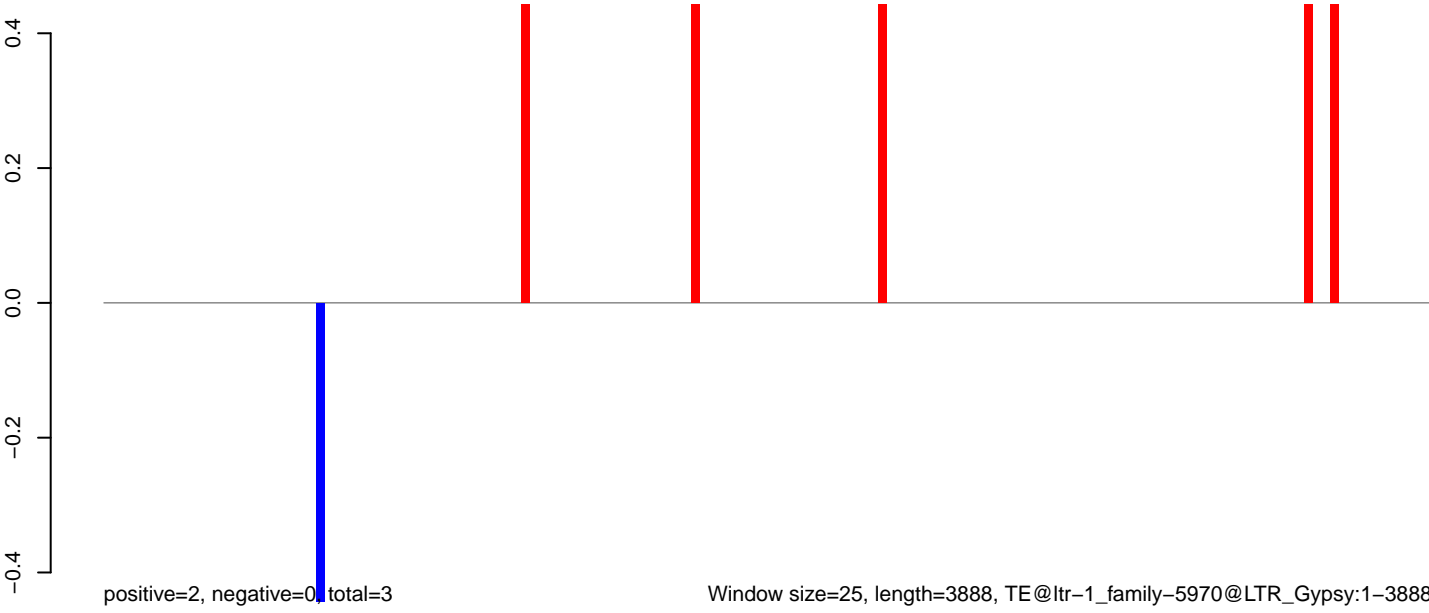
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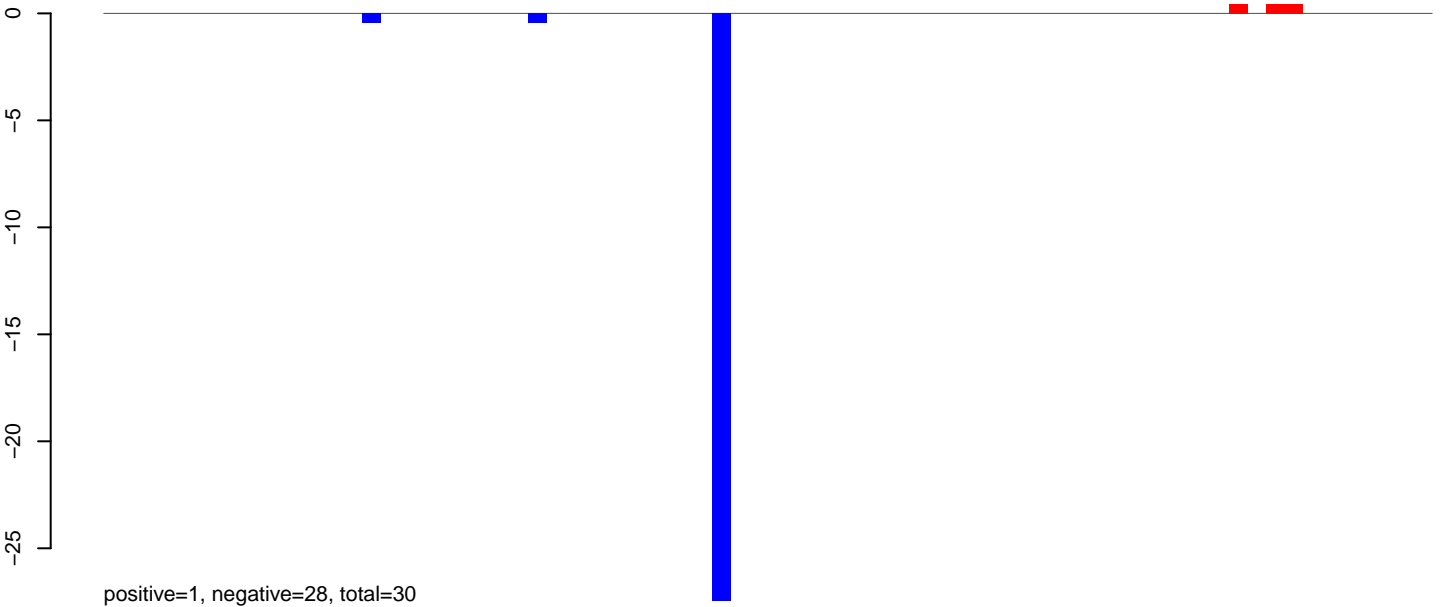
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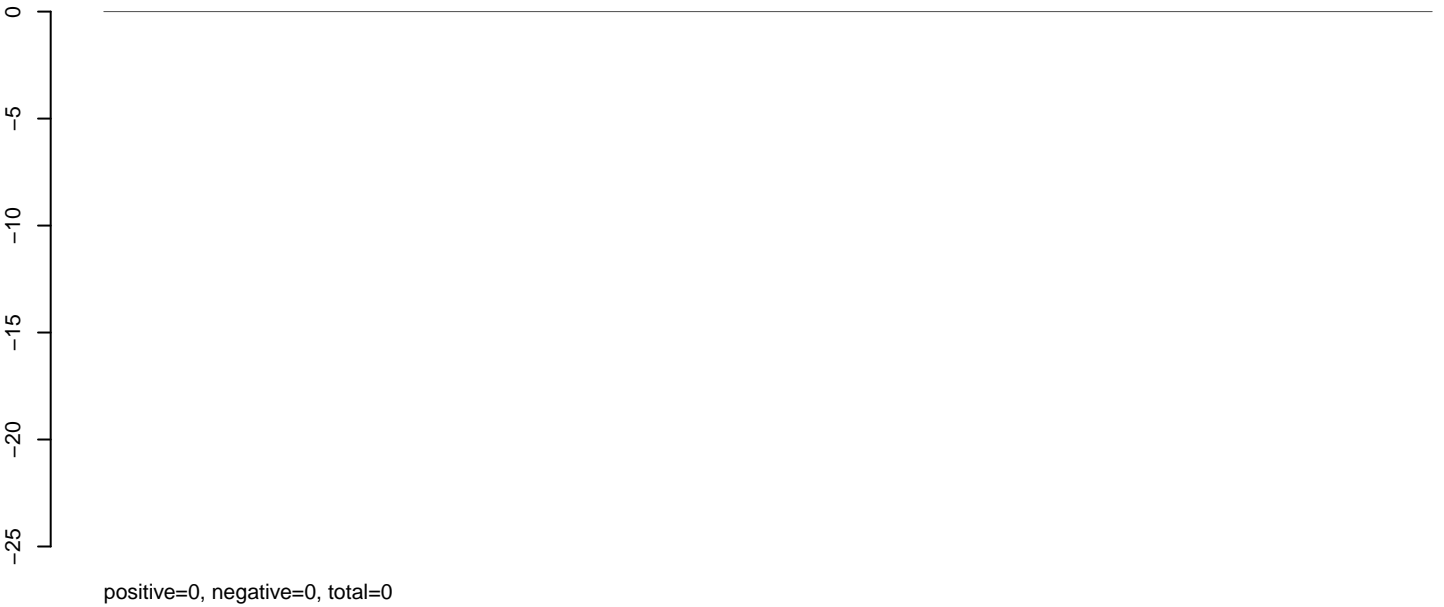
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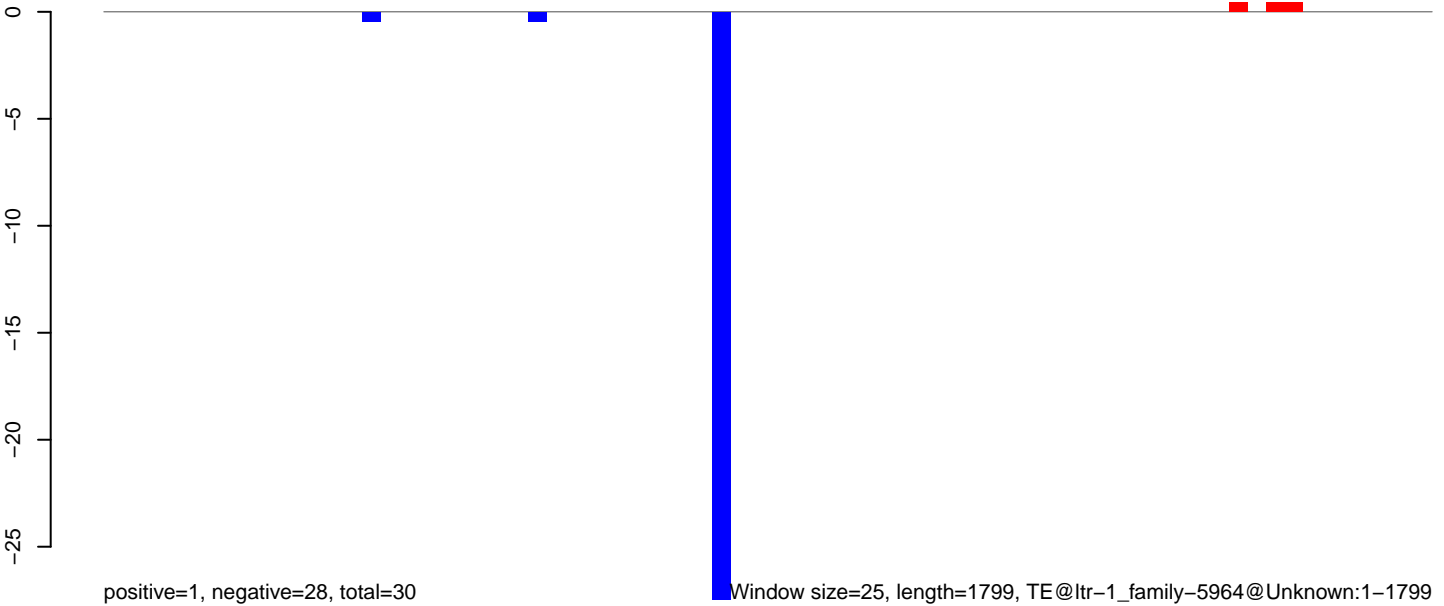
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



AeAlbo_U44_CHIKV_AZT_3dpi.rep



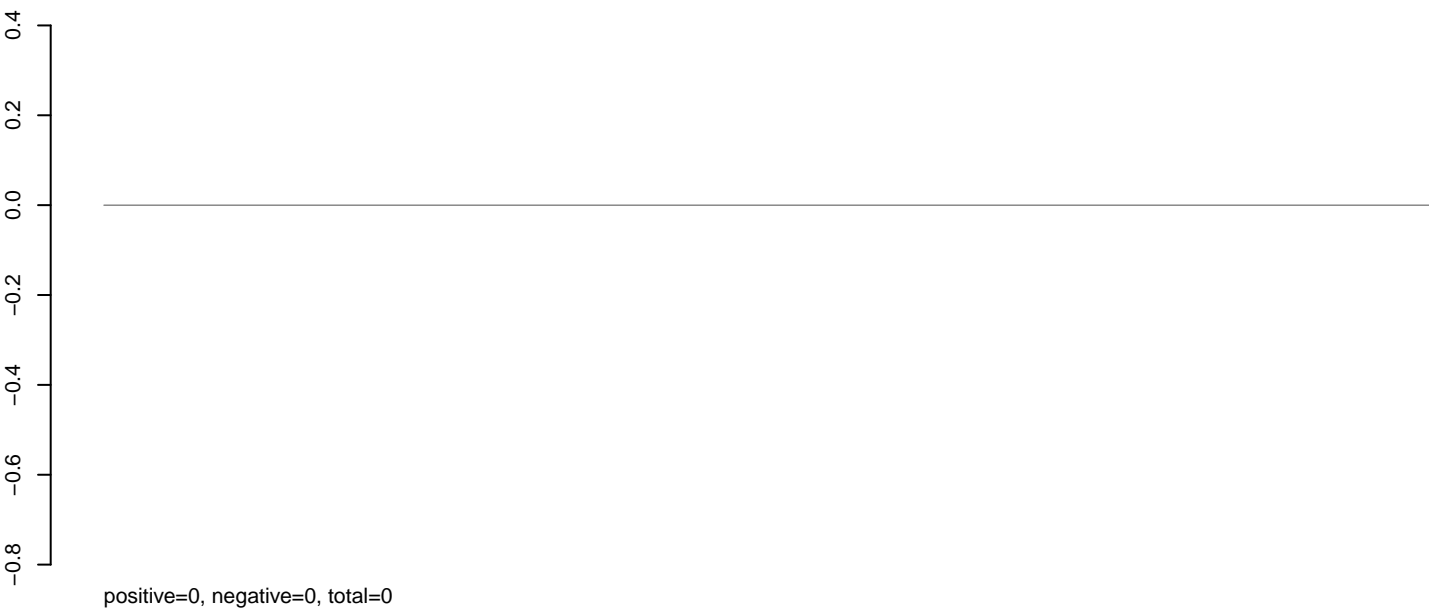
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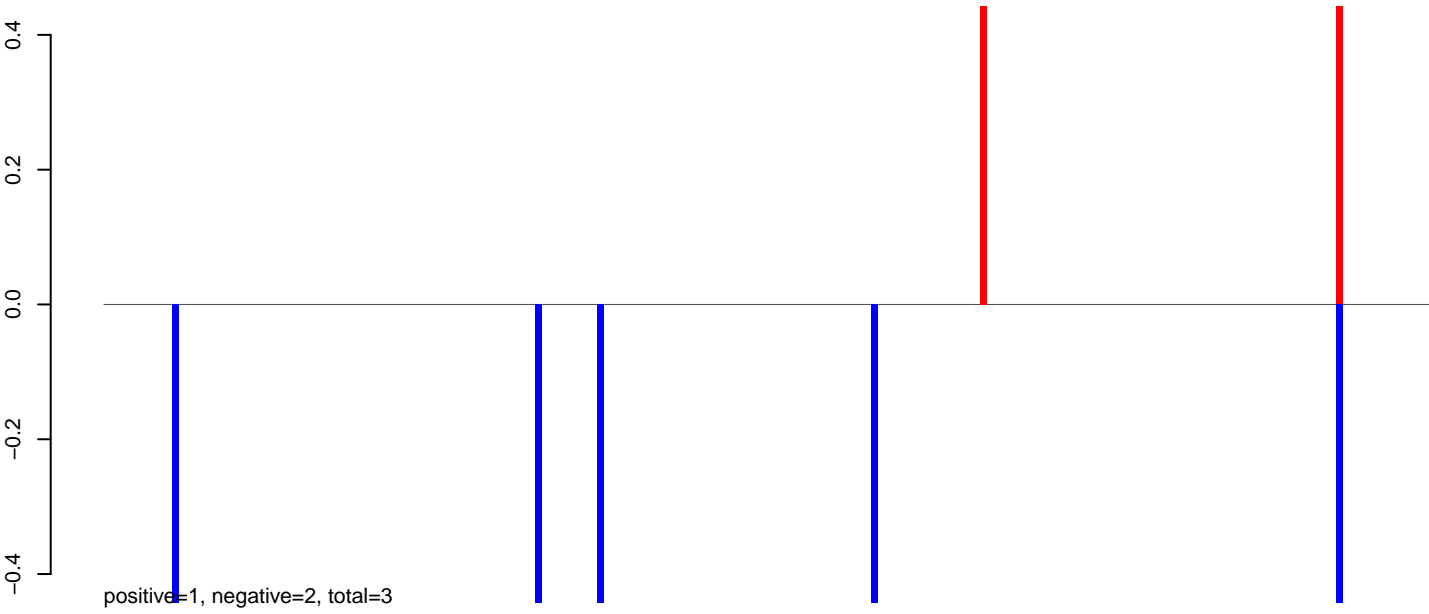
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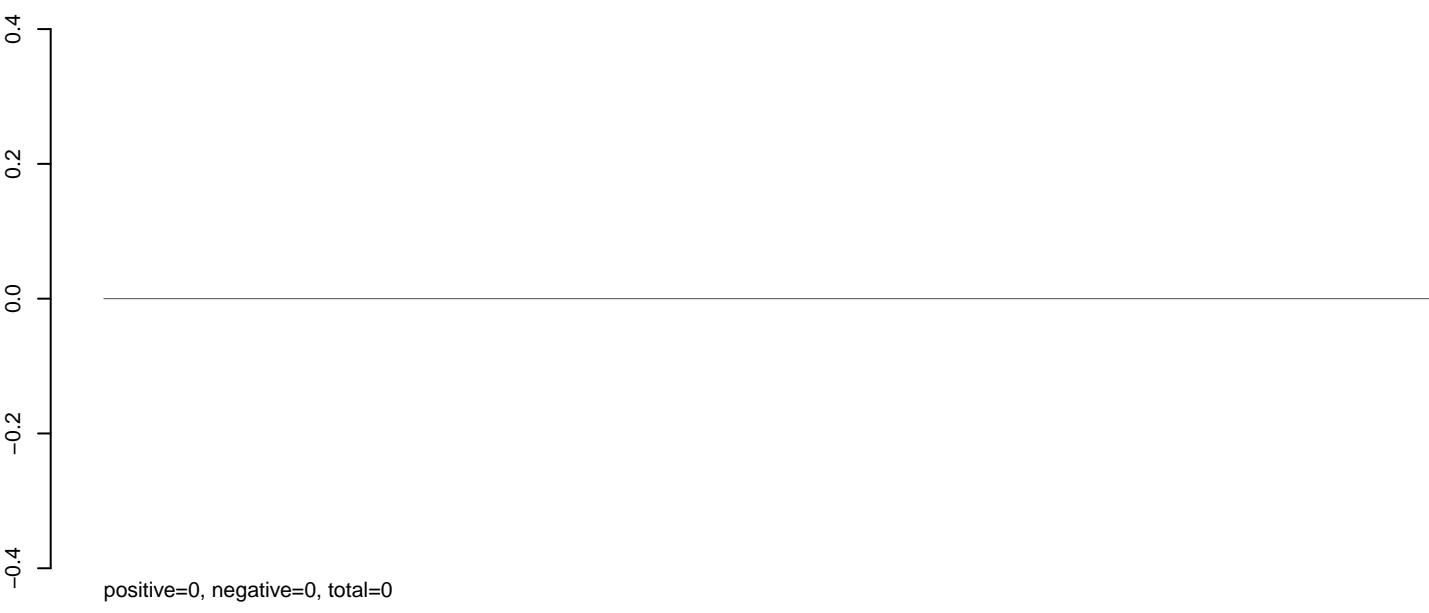
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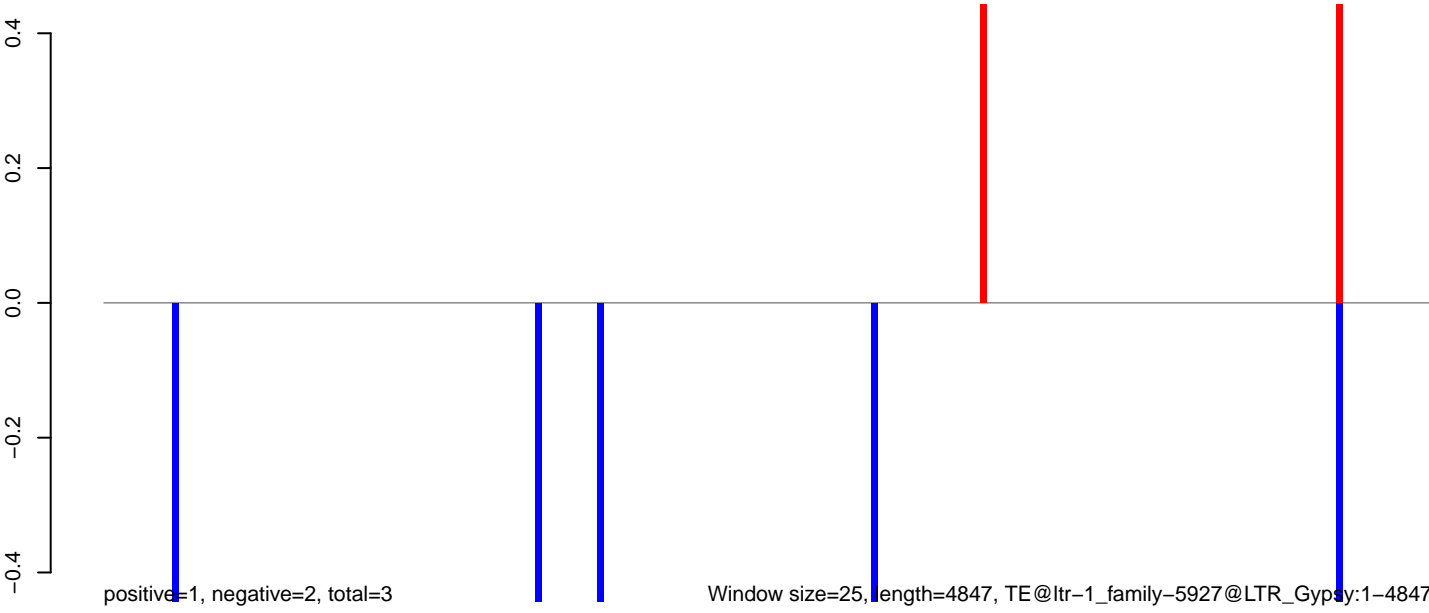
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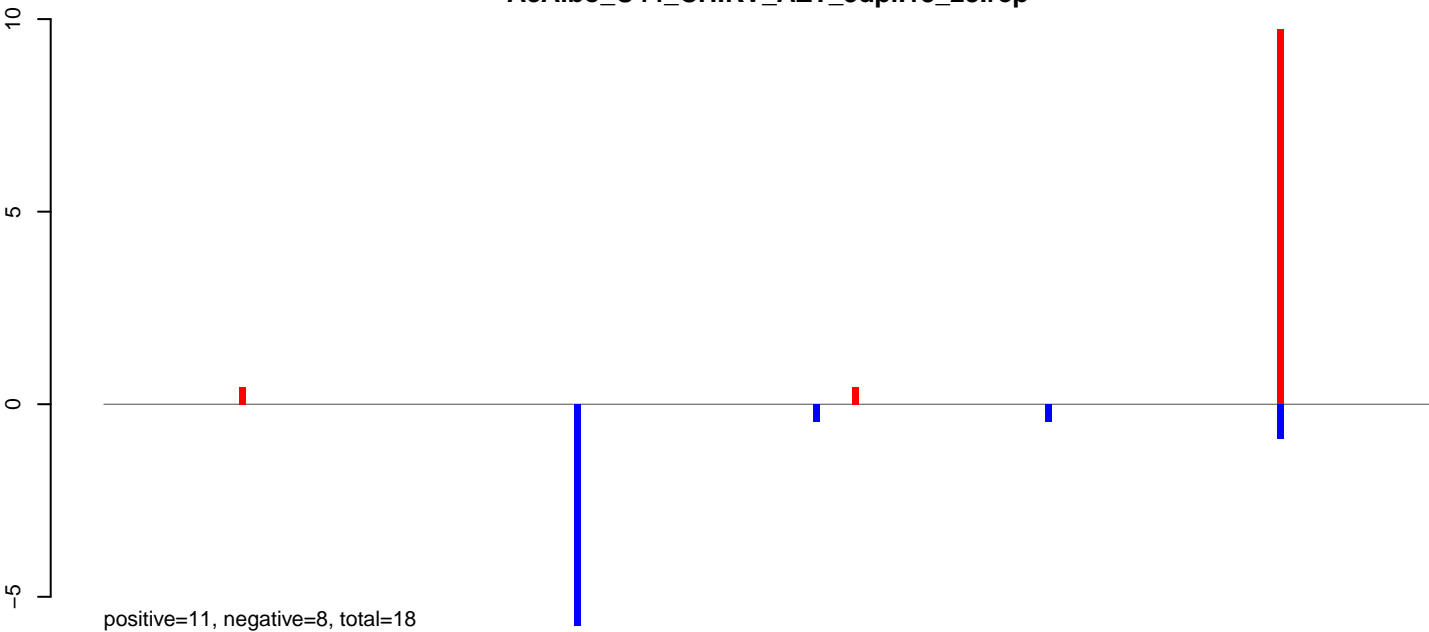
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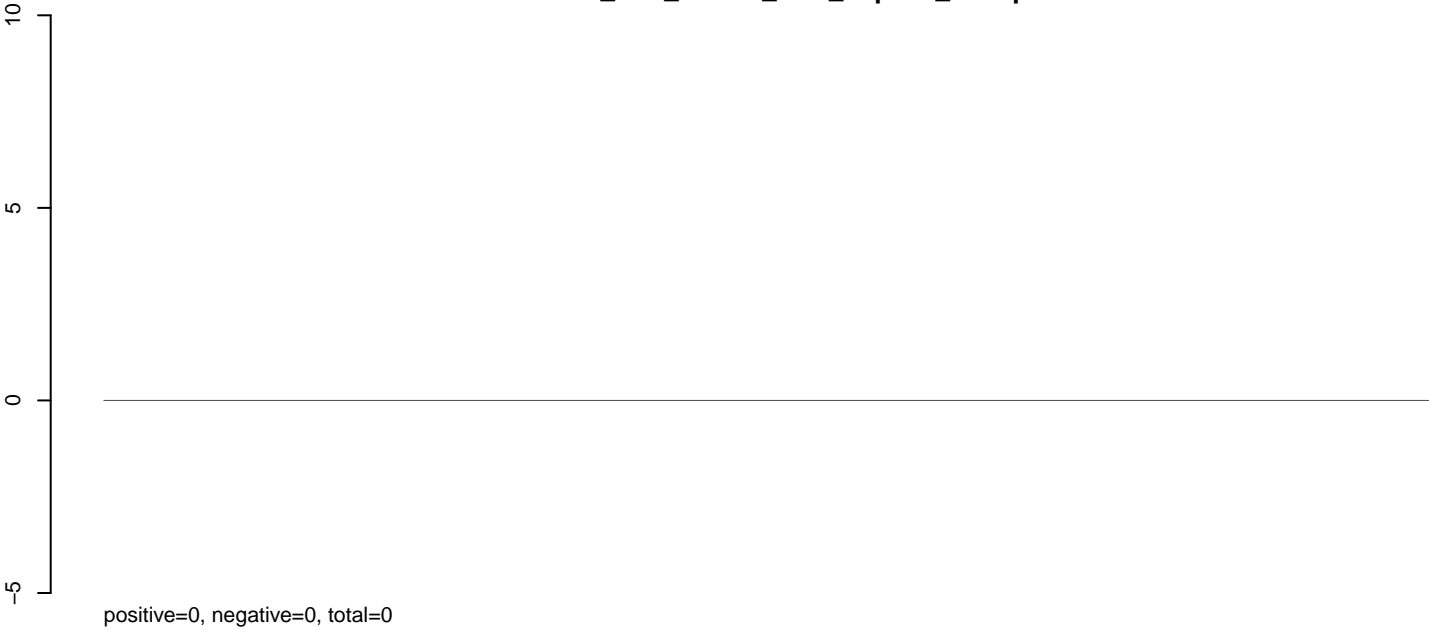
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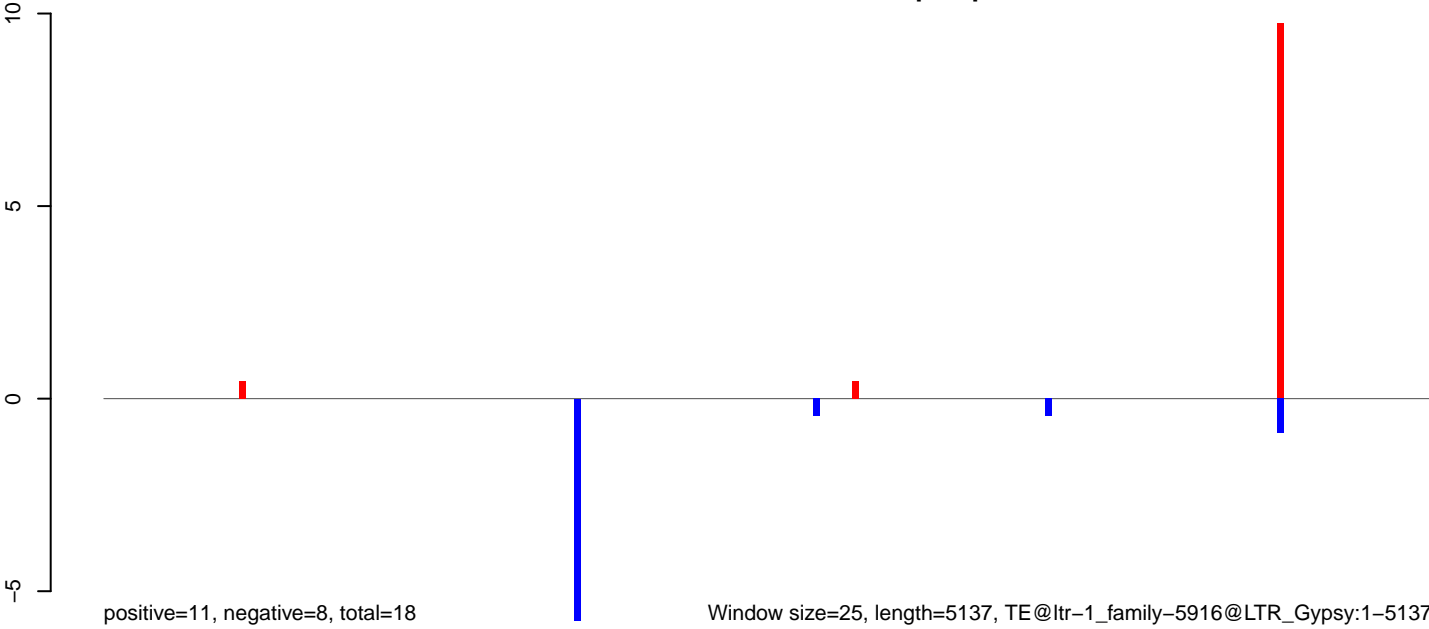
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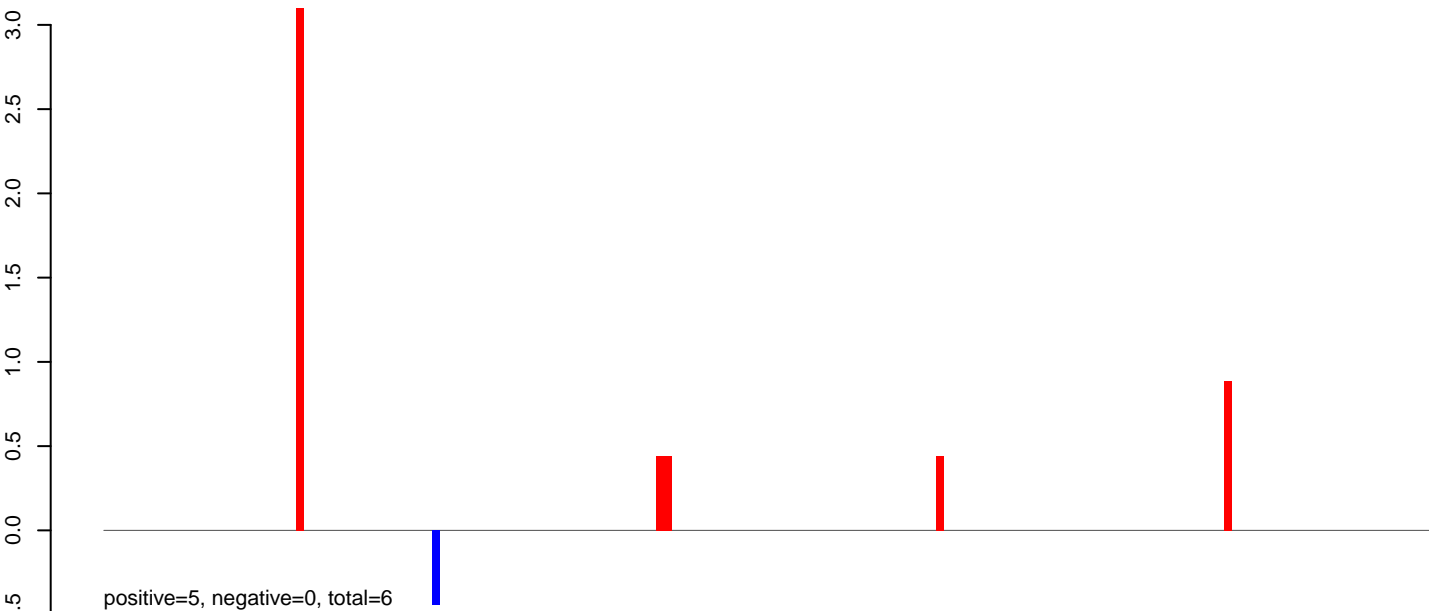
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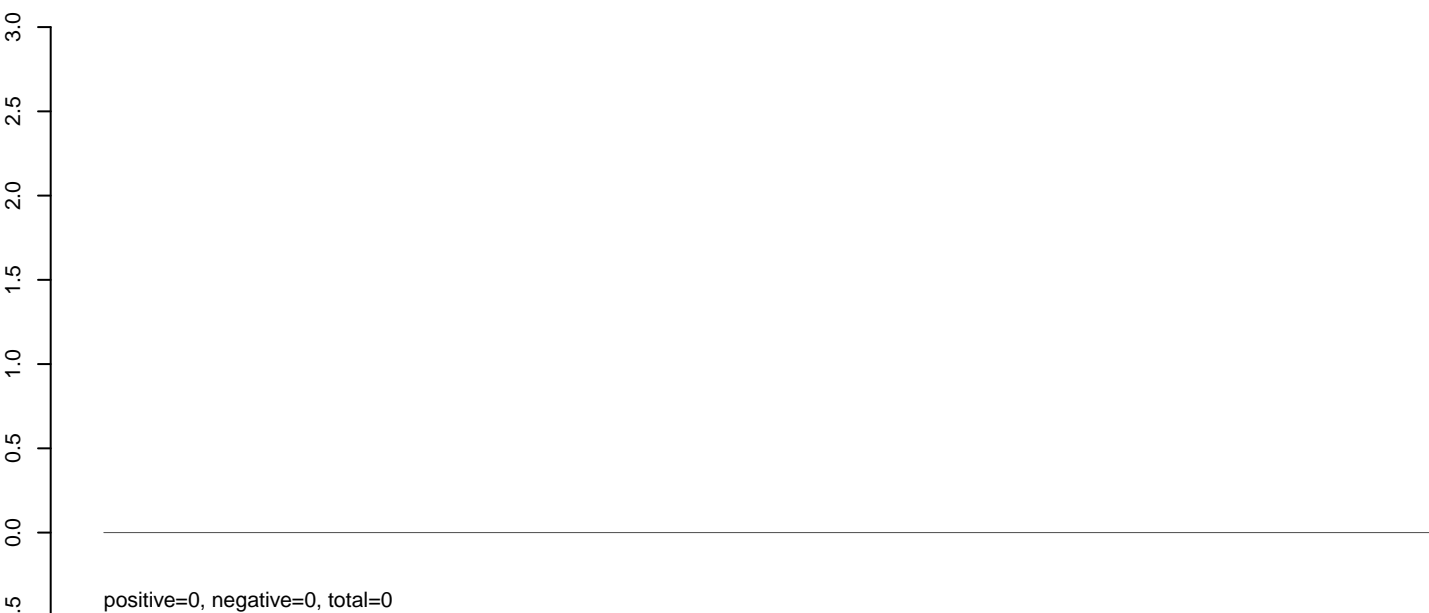
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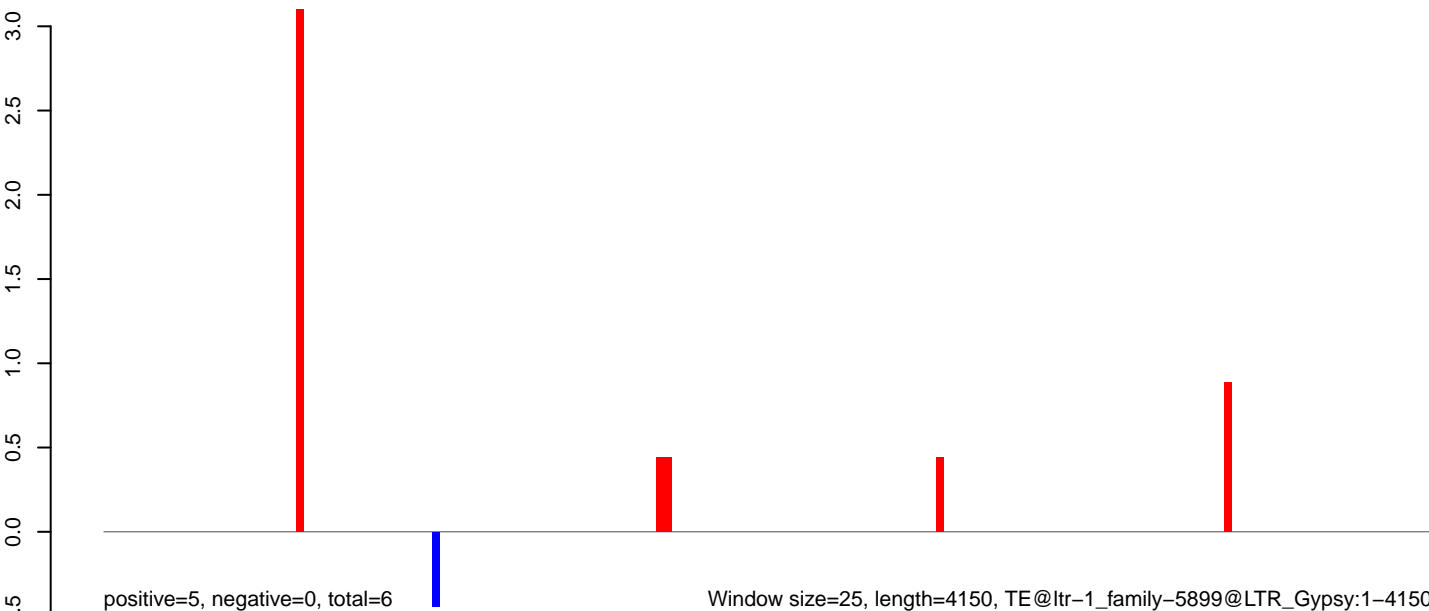
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



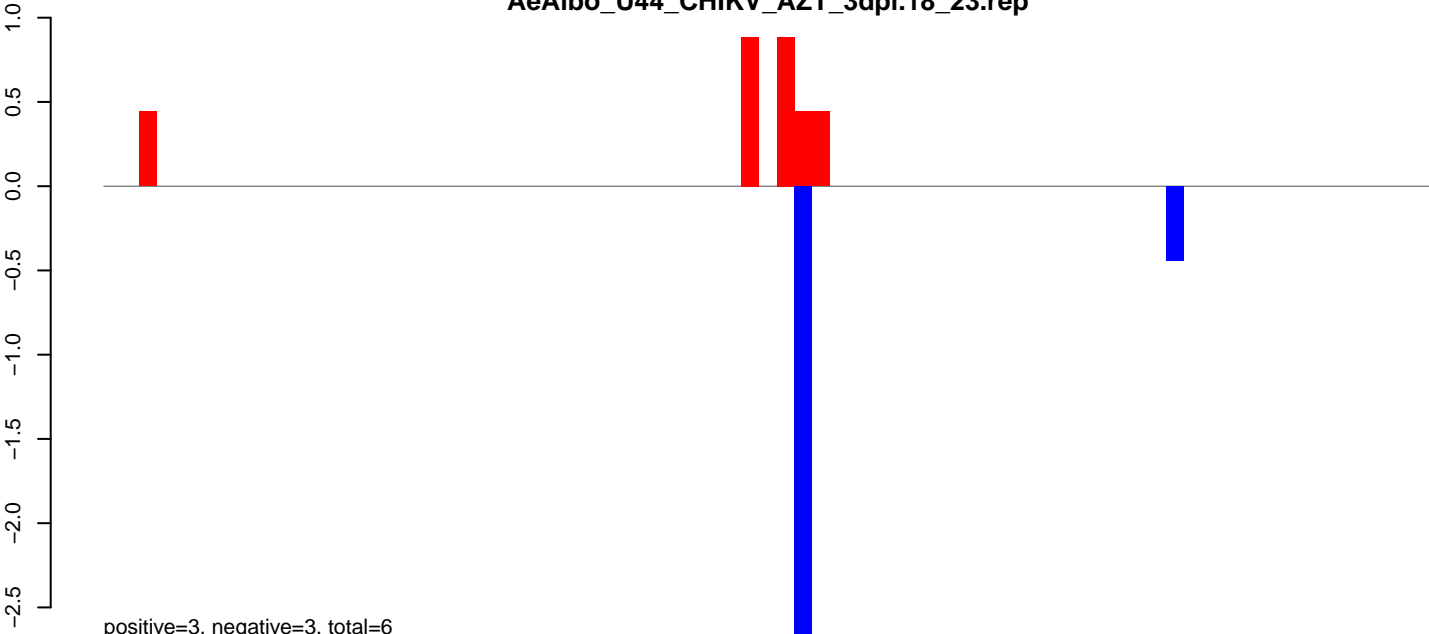
AeAlbo_U44_CHIKV_AZT_3dpi.rep



Window size=25, length=4150, TE@ltr-1_family-5899@LTR_Gypsy:1-4150

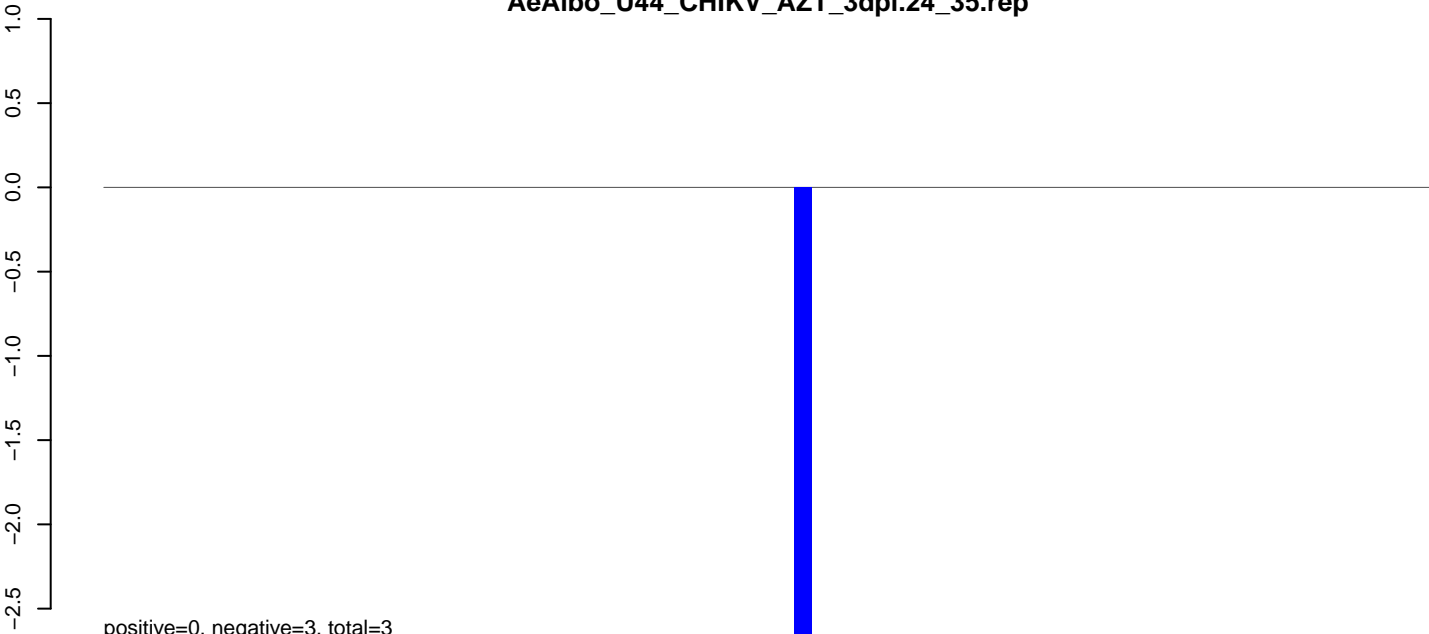
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AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



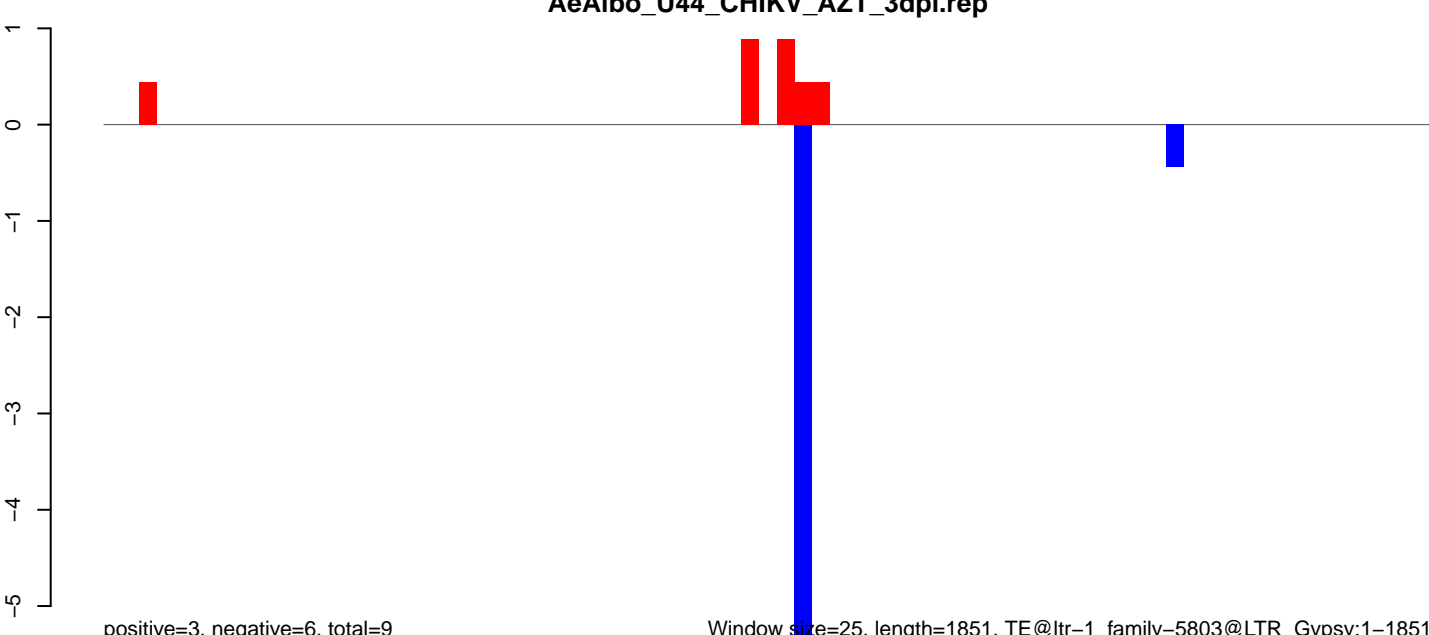
positive=3, negative=3, total=6

AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



positive=0, negative=3, total=3

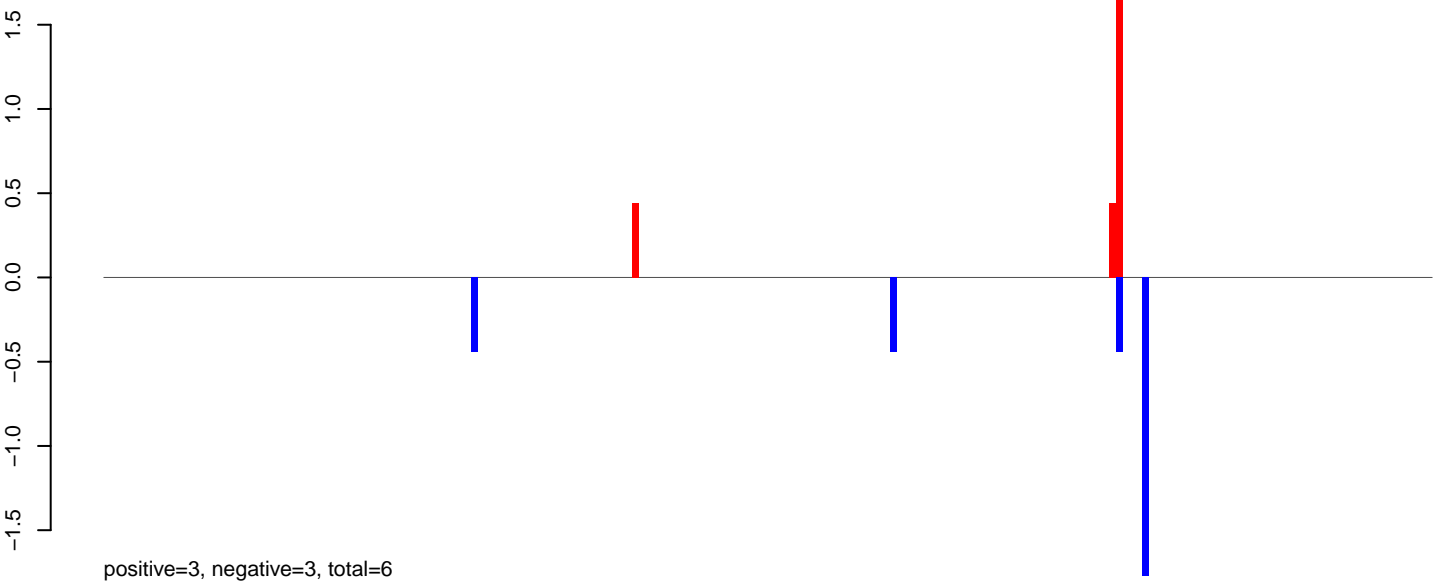
AeAlbo_U44_CHIKV_AZT_3dpi.rep



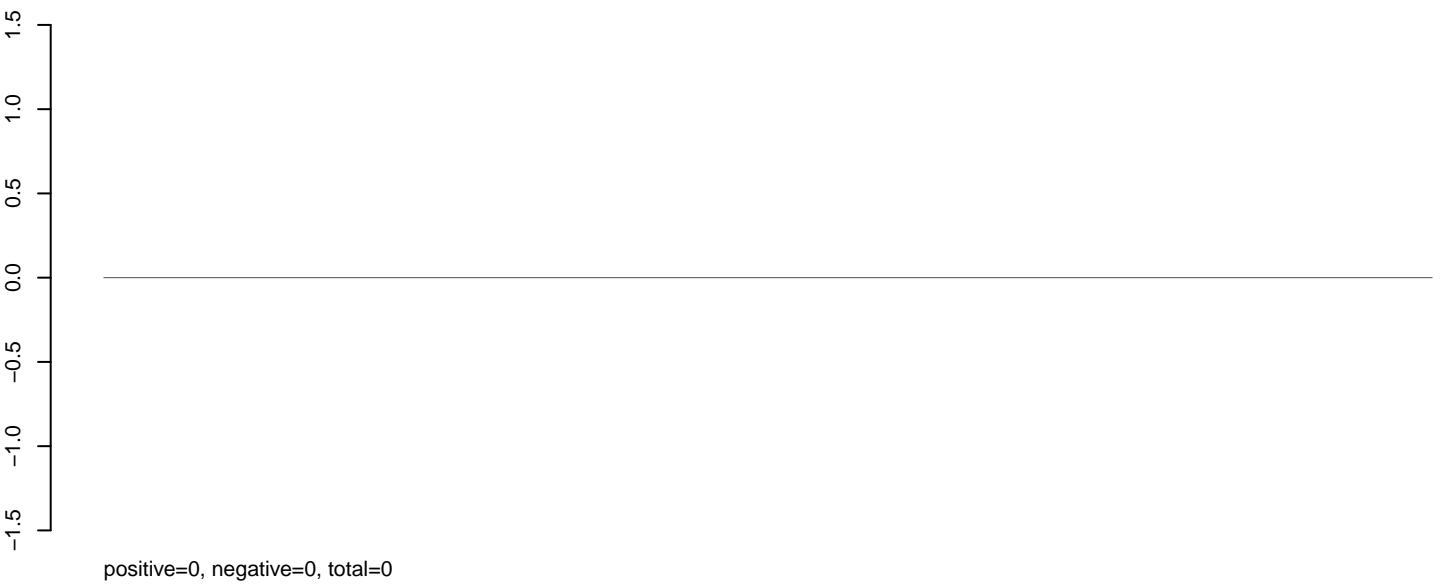
positive=3, negative=6, total=9

Window size=25, length=1851, TE@ltr-1_family-5803@LTR_Gypsy:1-1851

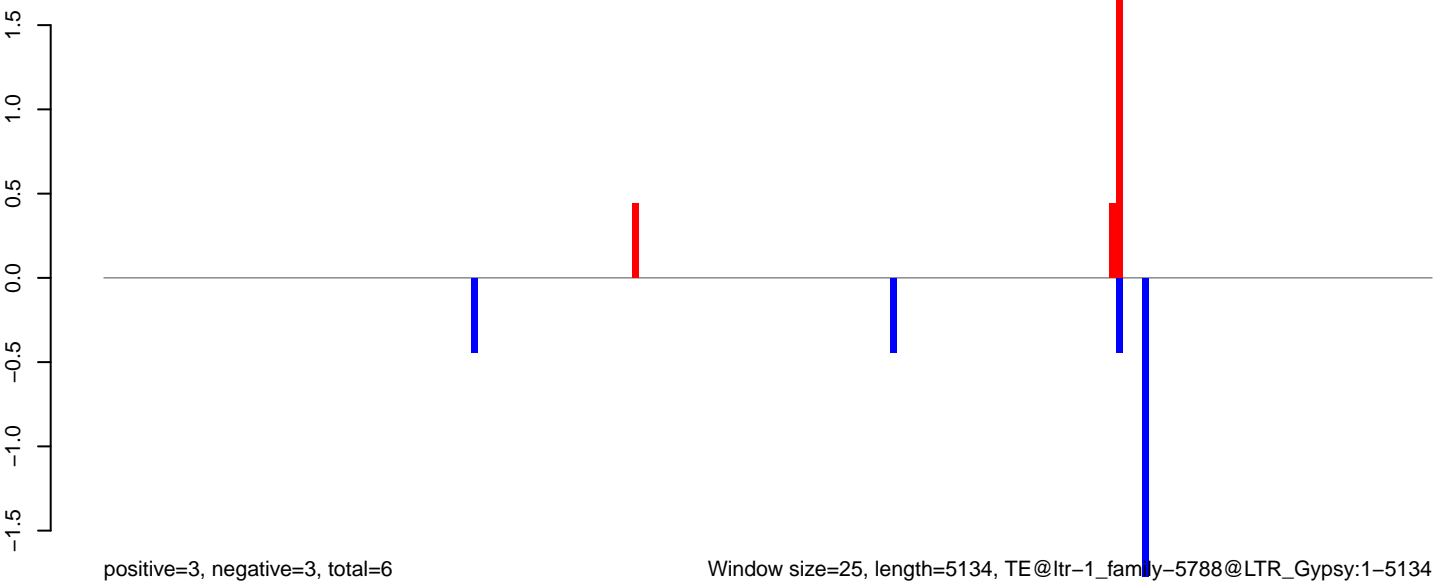
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



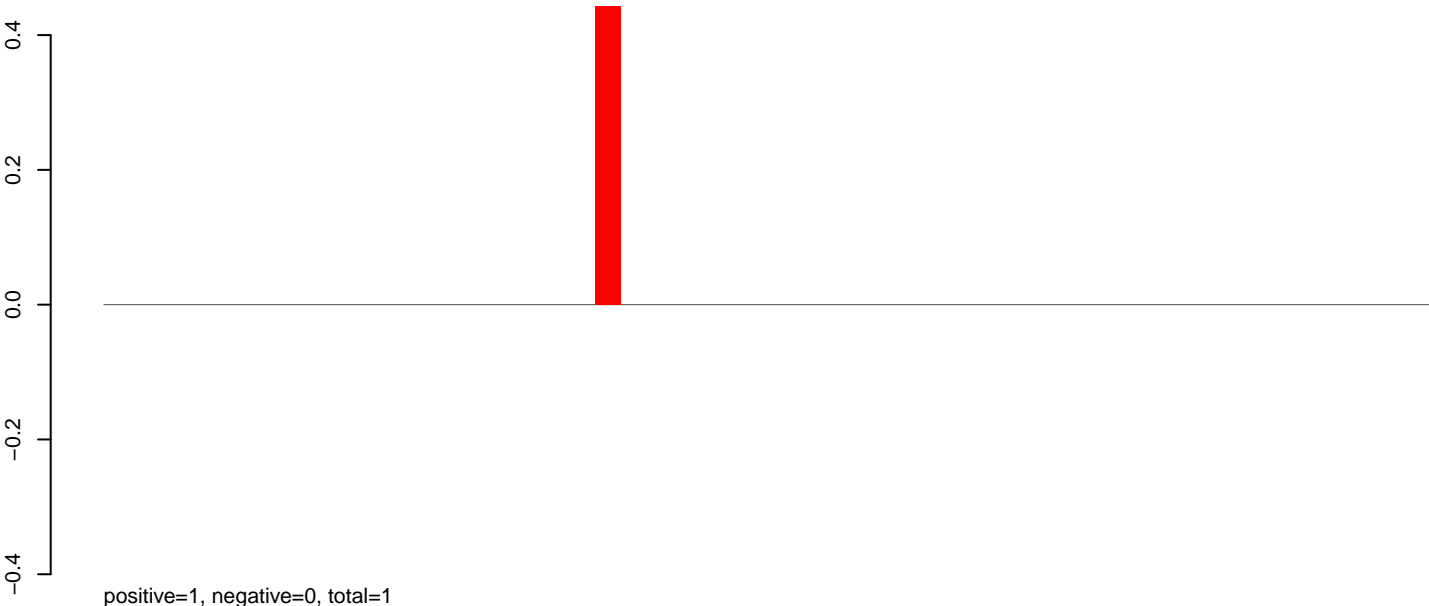
AeAlbo_U44_CHIKV_AZT_3dpi.rep



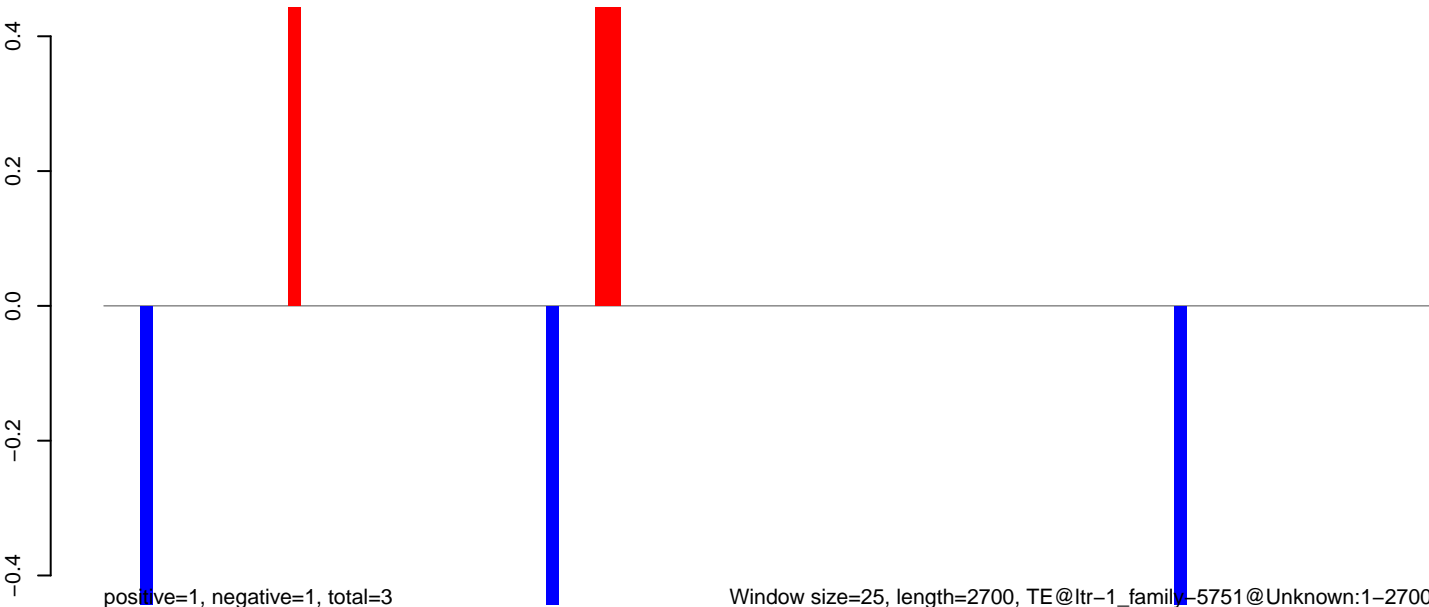
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

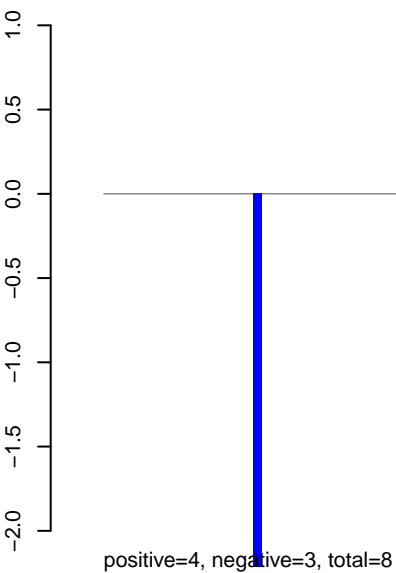


AeAlbo_U44_CHIKV_AZT_3dpi.rep

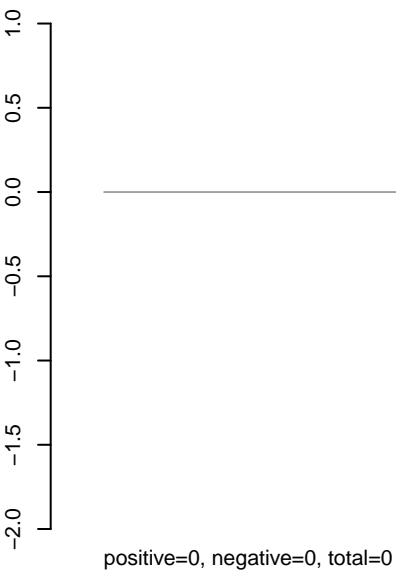


0 500 1000 1500 2000 2500

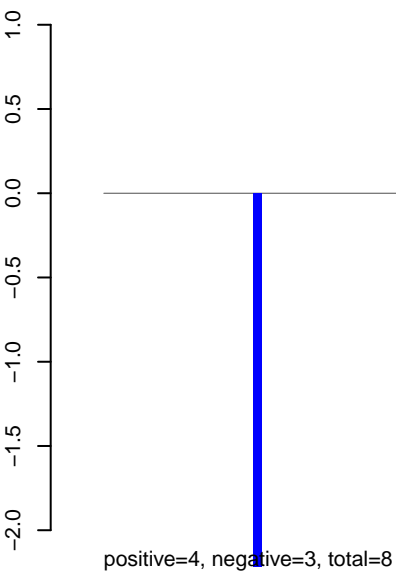
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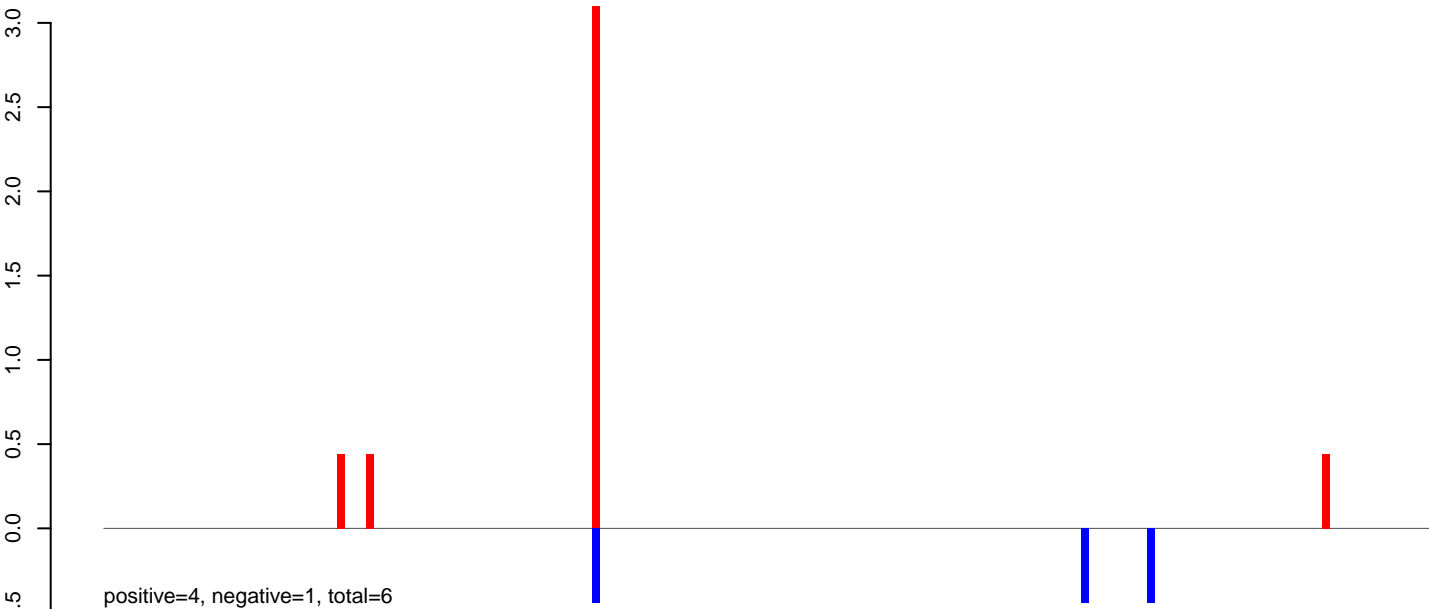
AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



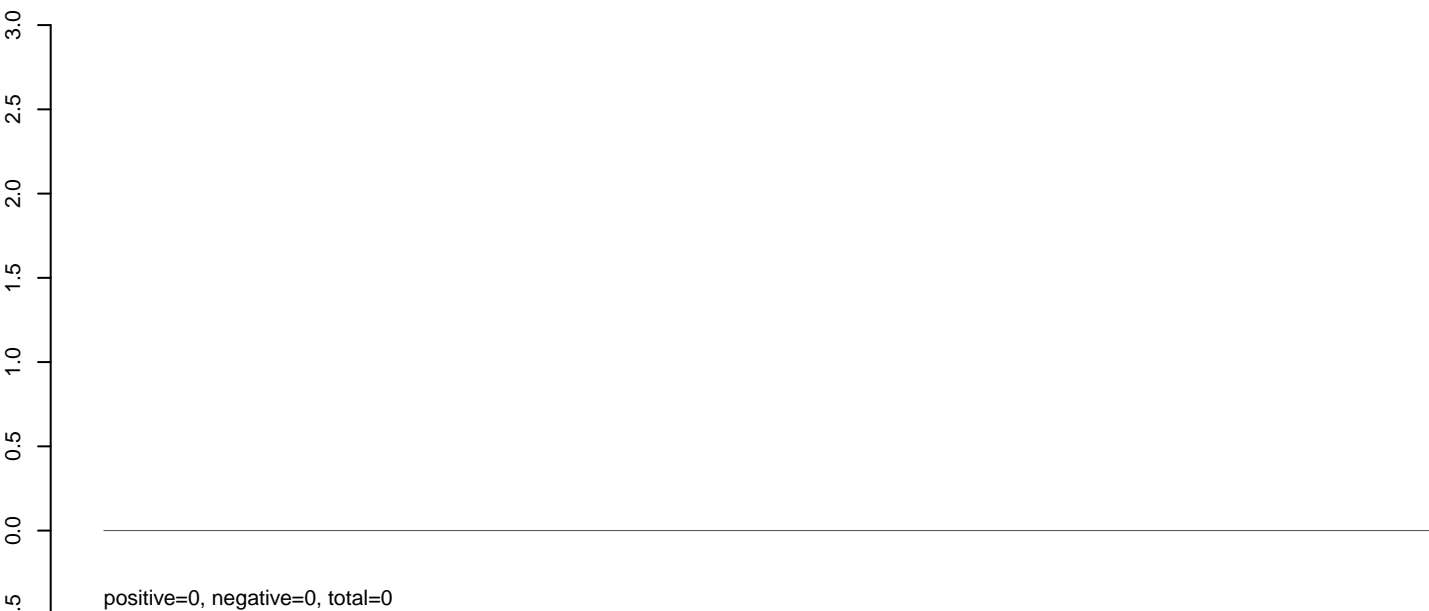
AeAlbo_U44_CHIKV_AZT_3dpi.rep



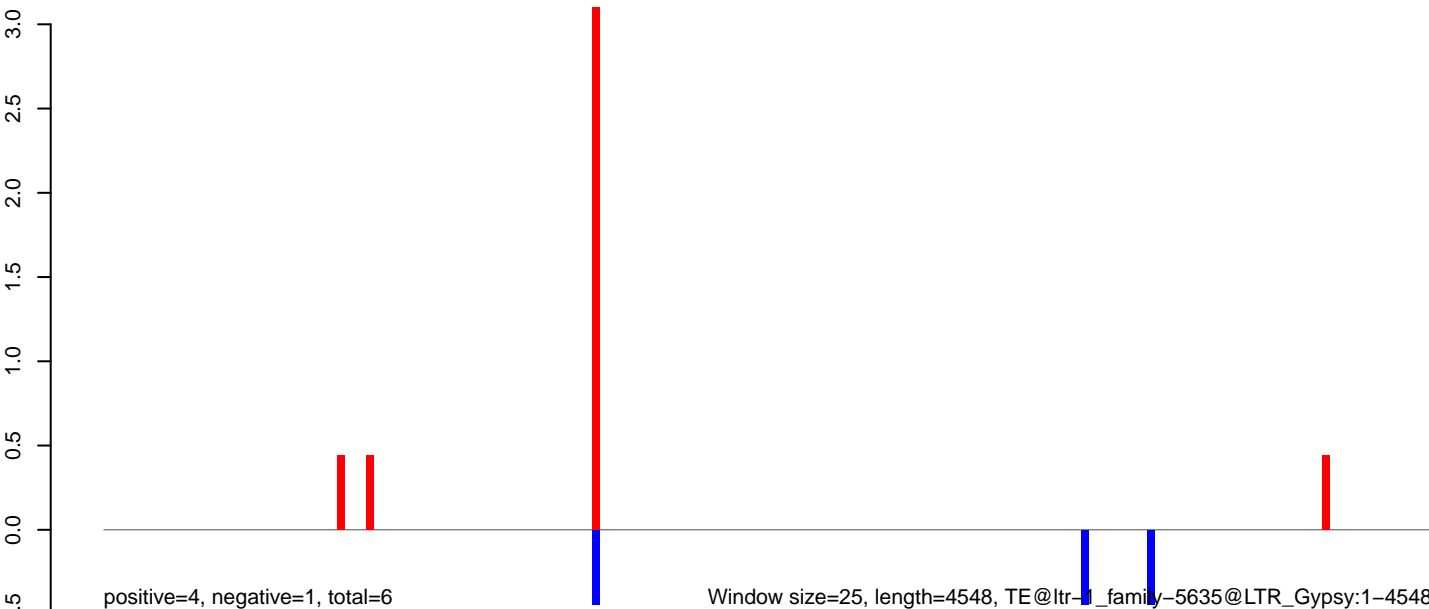
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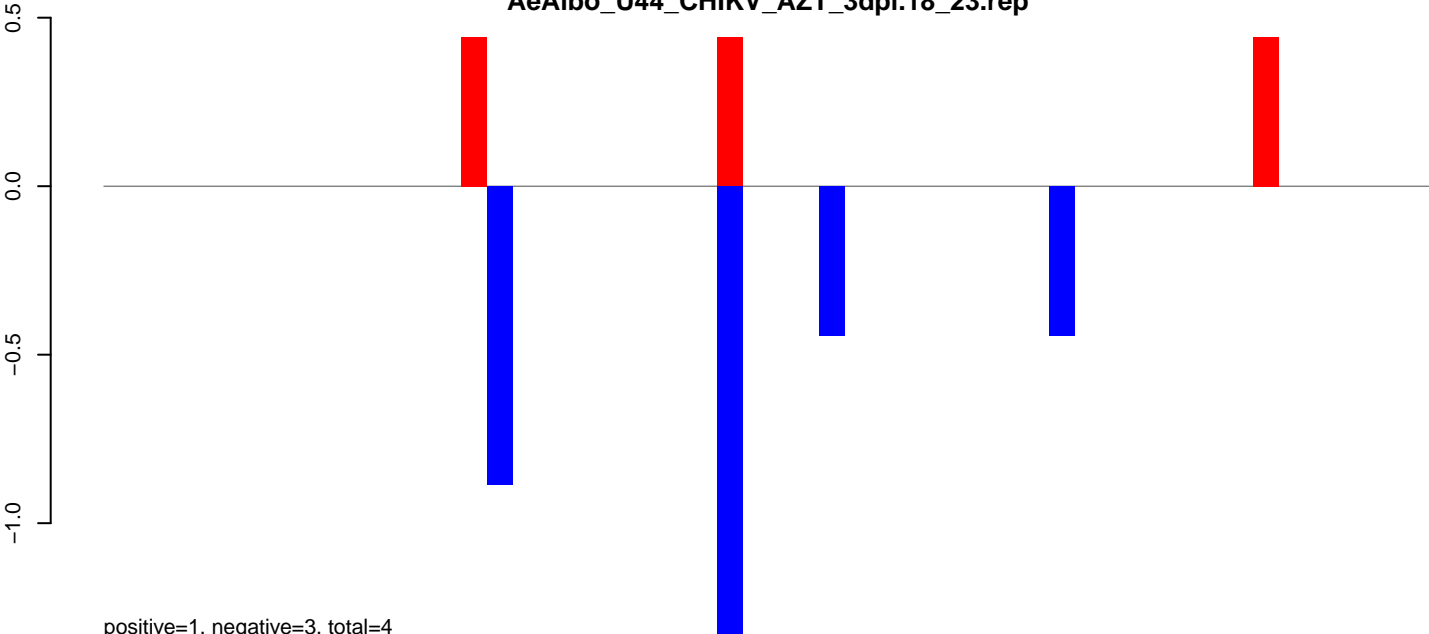
AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



AeAlbo_U44_CHIKV_AZT_3dpi.rep

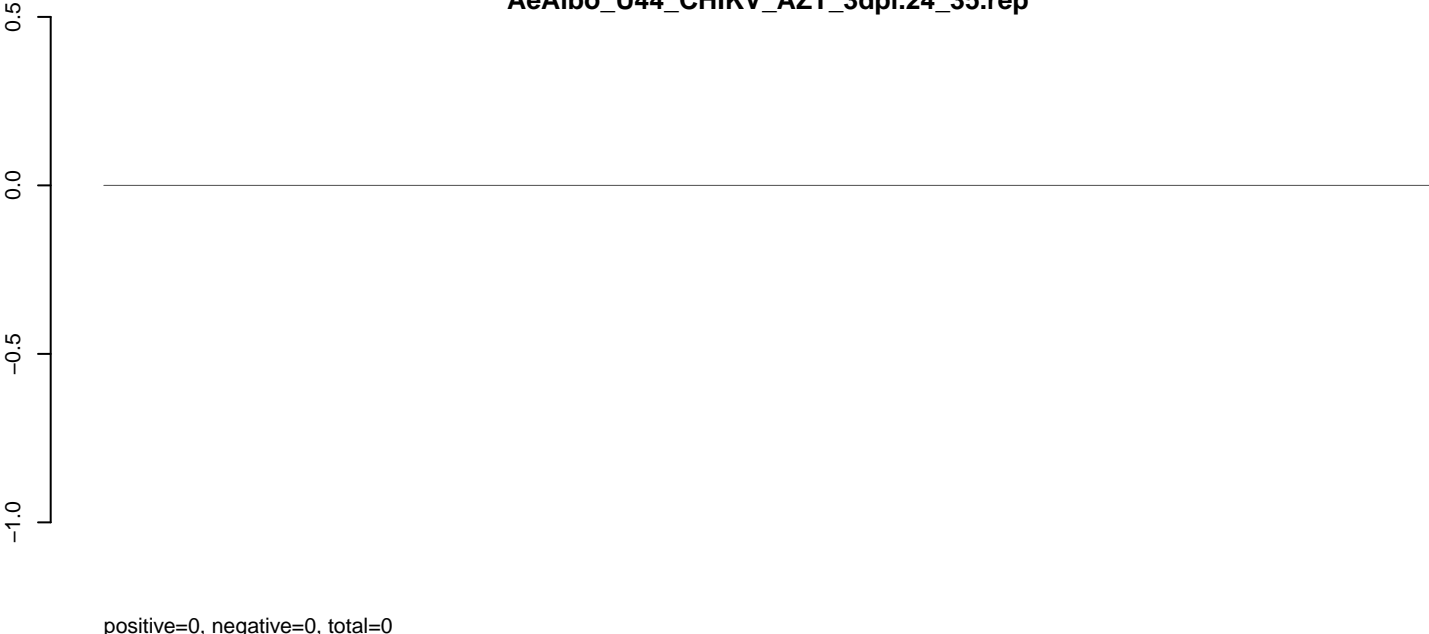


AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



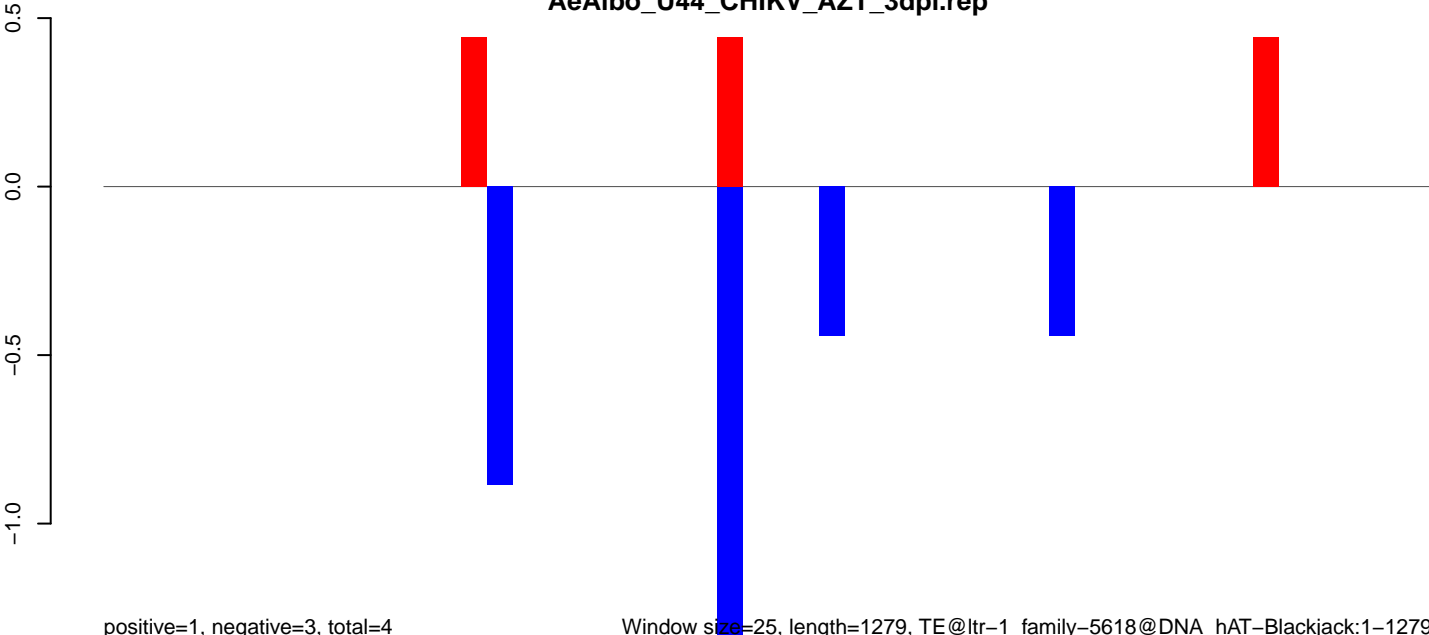
positive=1, negative=3, total=4

AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



positive=0, negative=0, total=0

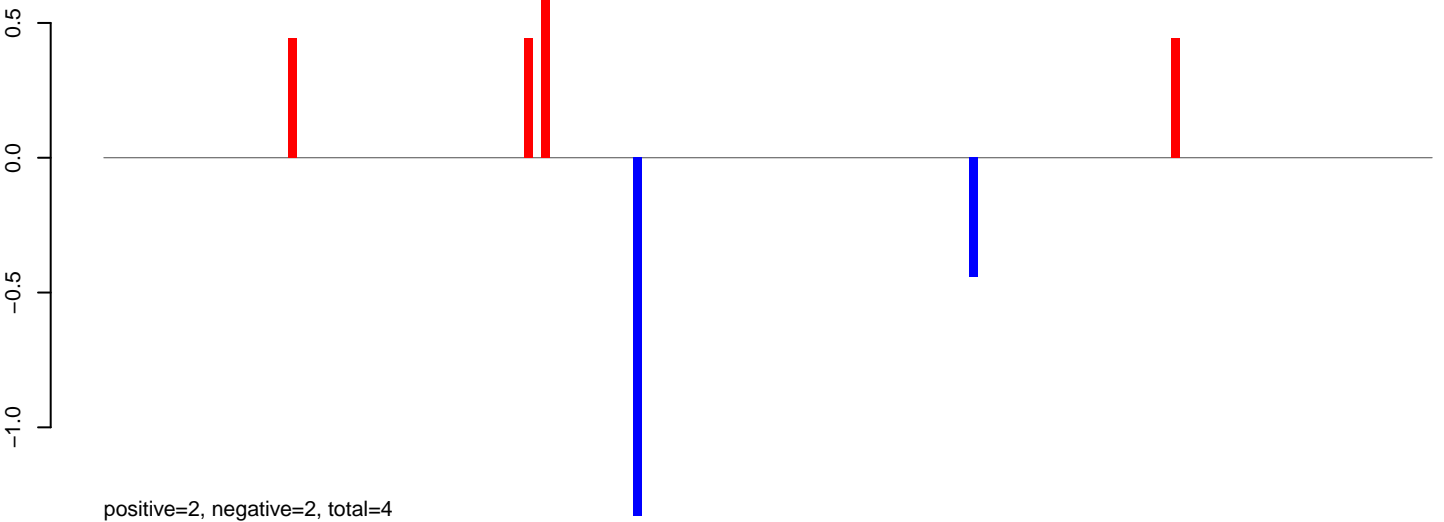
AeAlbo_U44_CHIKV_AZT_3dpi.rep



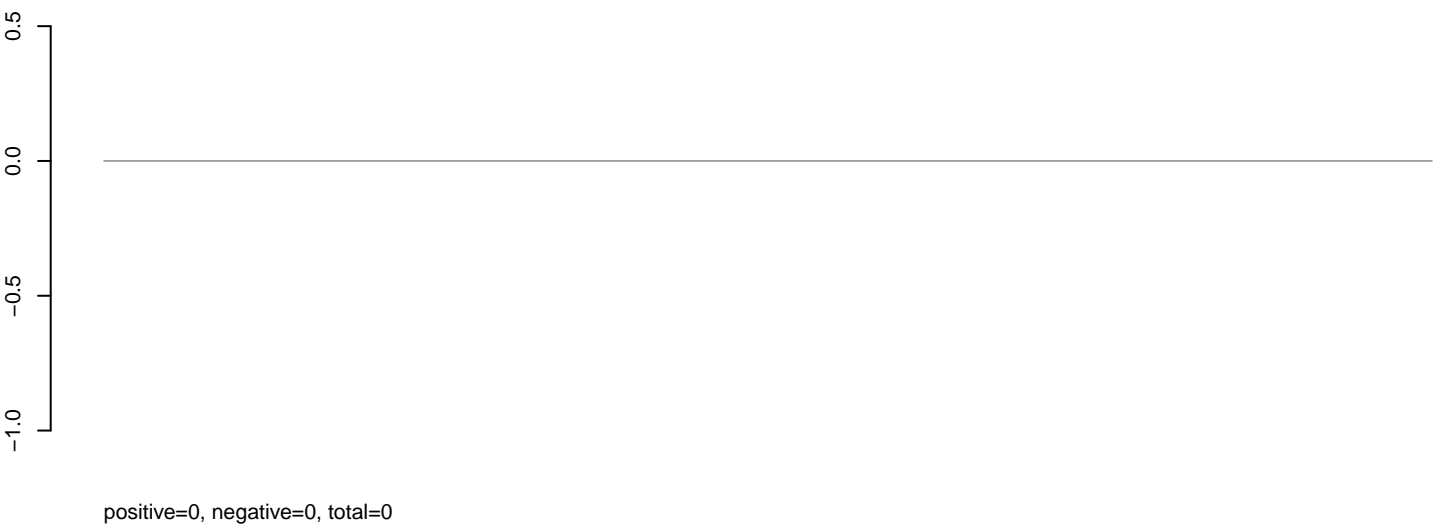
positive=1, negative=3, total=4

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

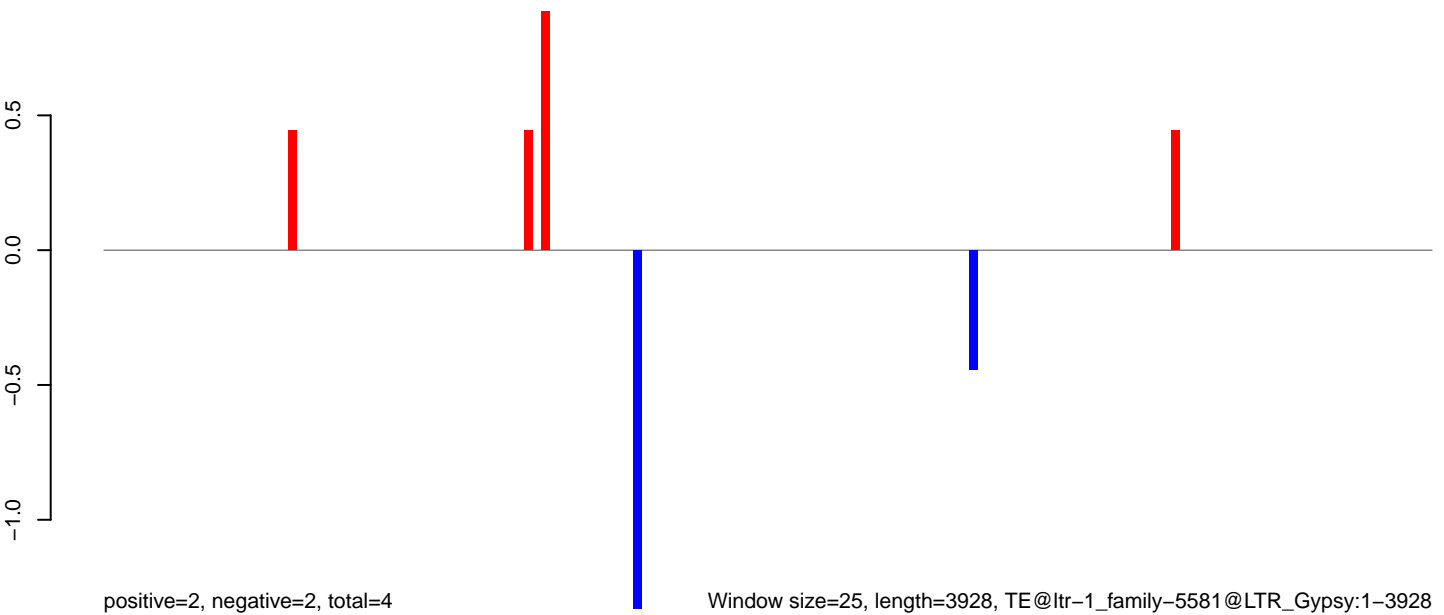
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



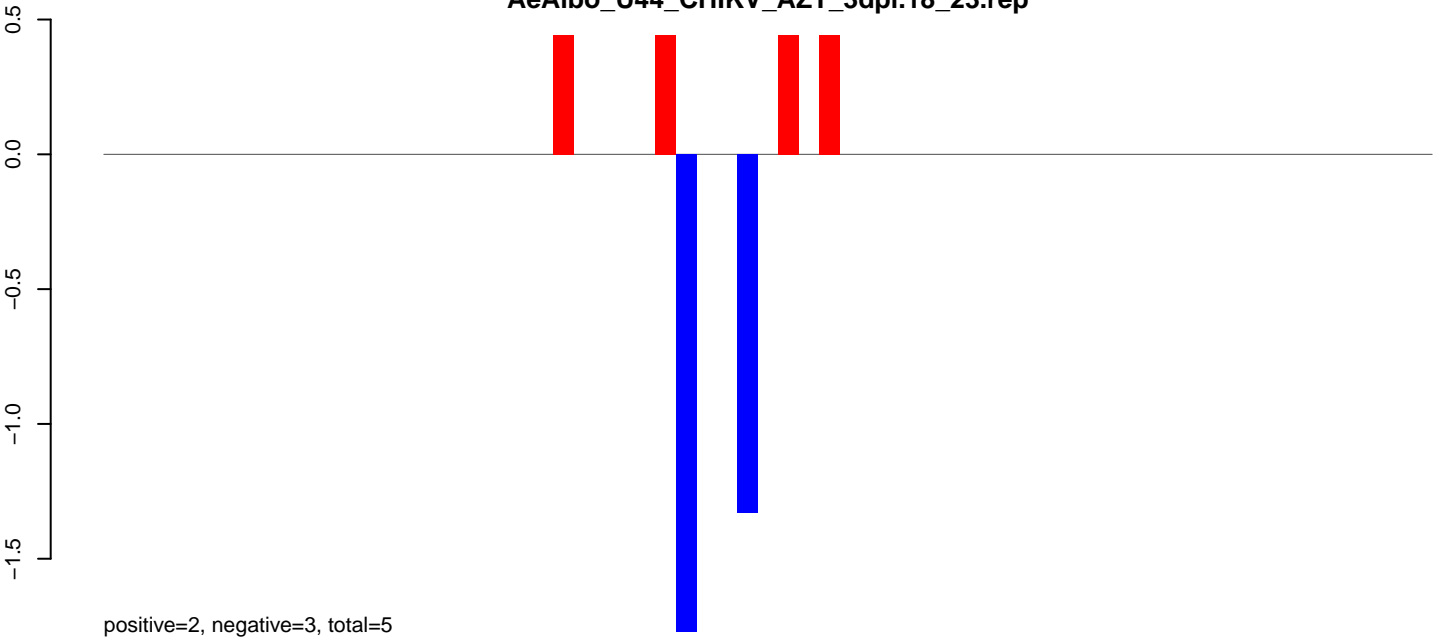
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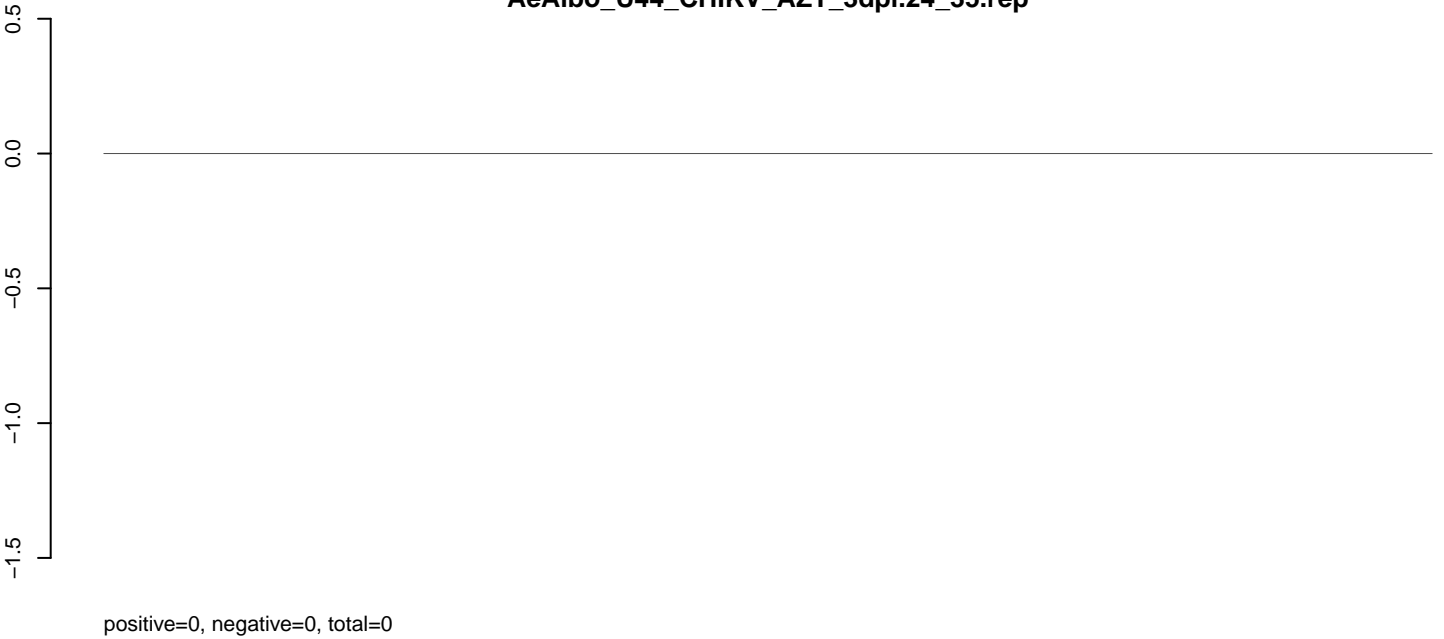
AeAlbo_U44_CHIKV_AZT_3dpi.rep



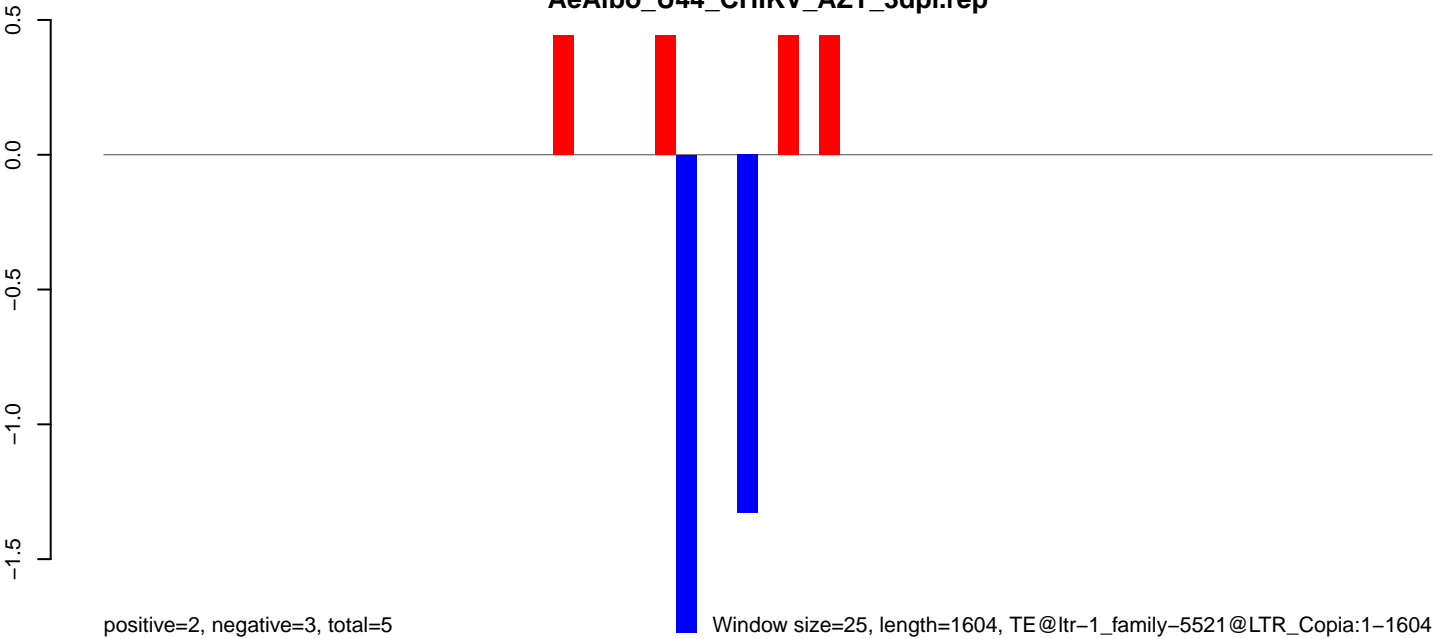
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



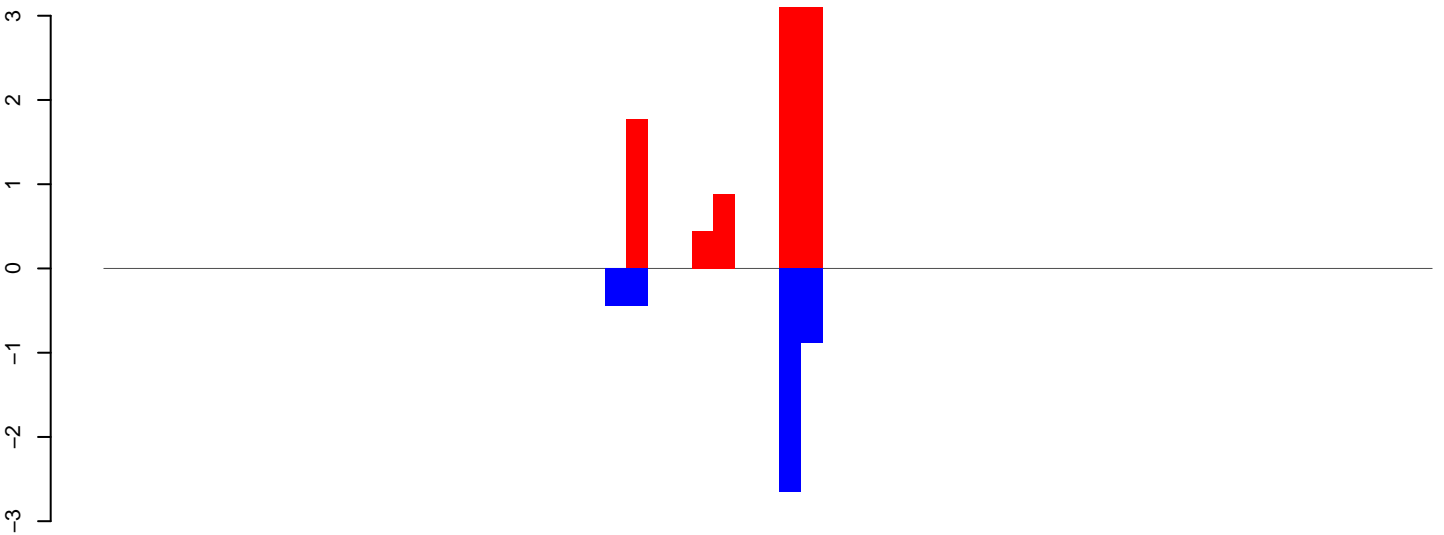
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Window size=25, length=1604, TE@ltr-1_family-5521@LTR_Copia:1-1604

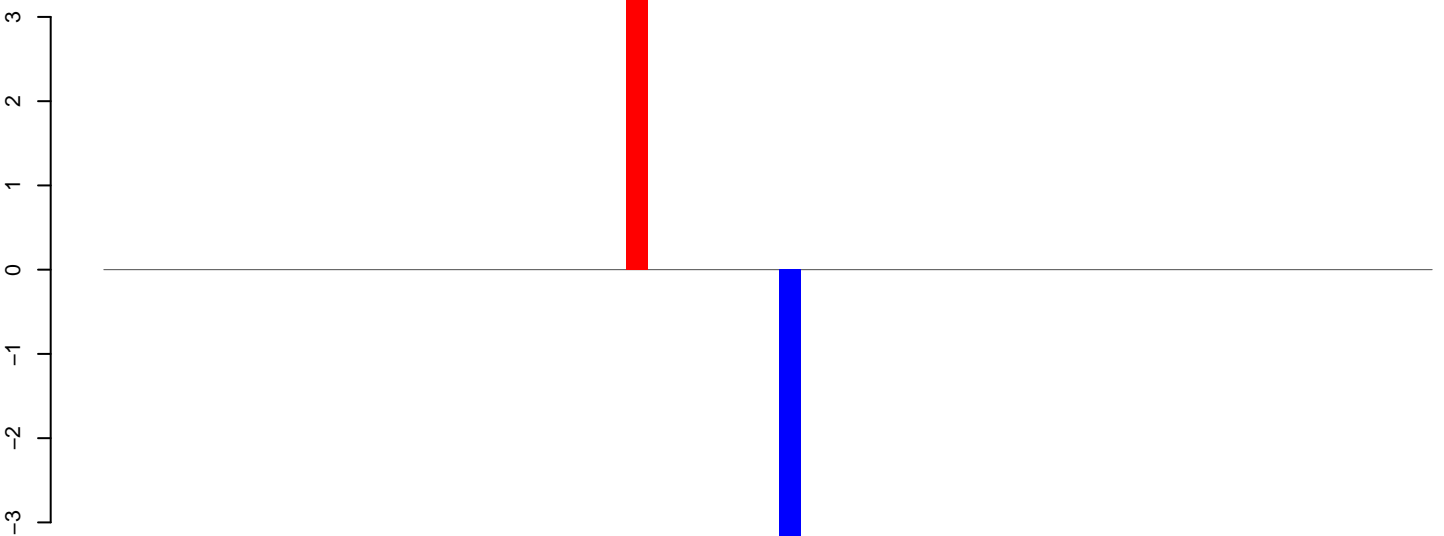
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AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



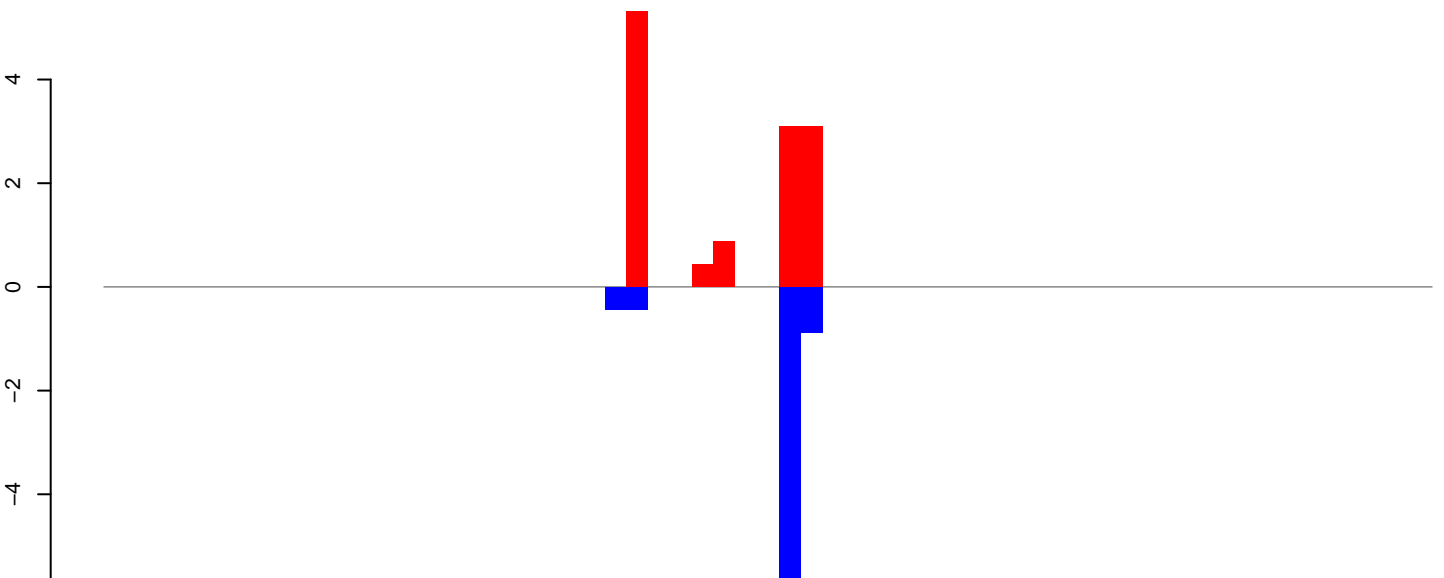
positive=9, negative=4, total=14

AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



positive=4, negative=4, total=7

AeAlbo_U44_CHIKV_AZT_3dpi.rep



positive=13, negative=8, total=21

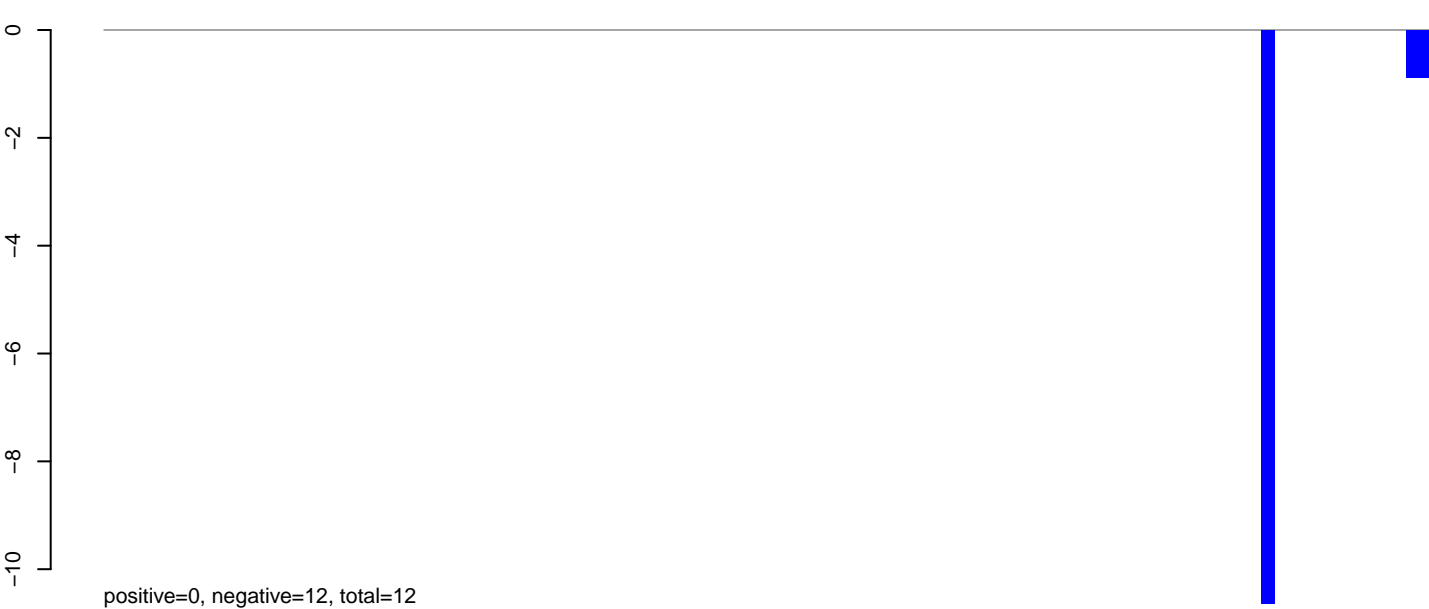
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0 500 1000 1500

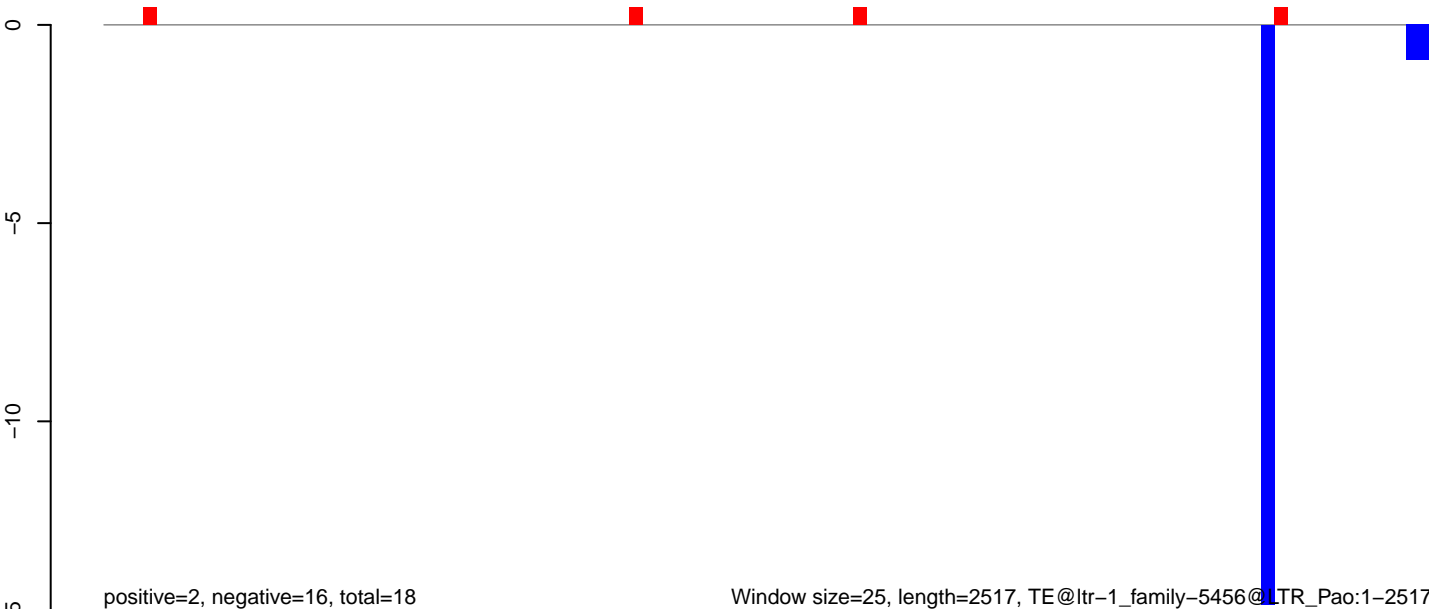
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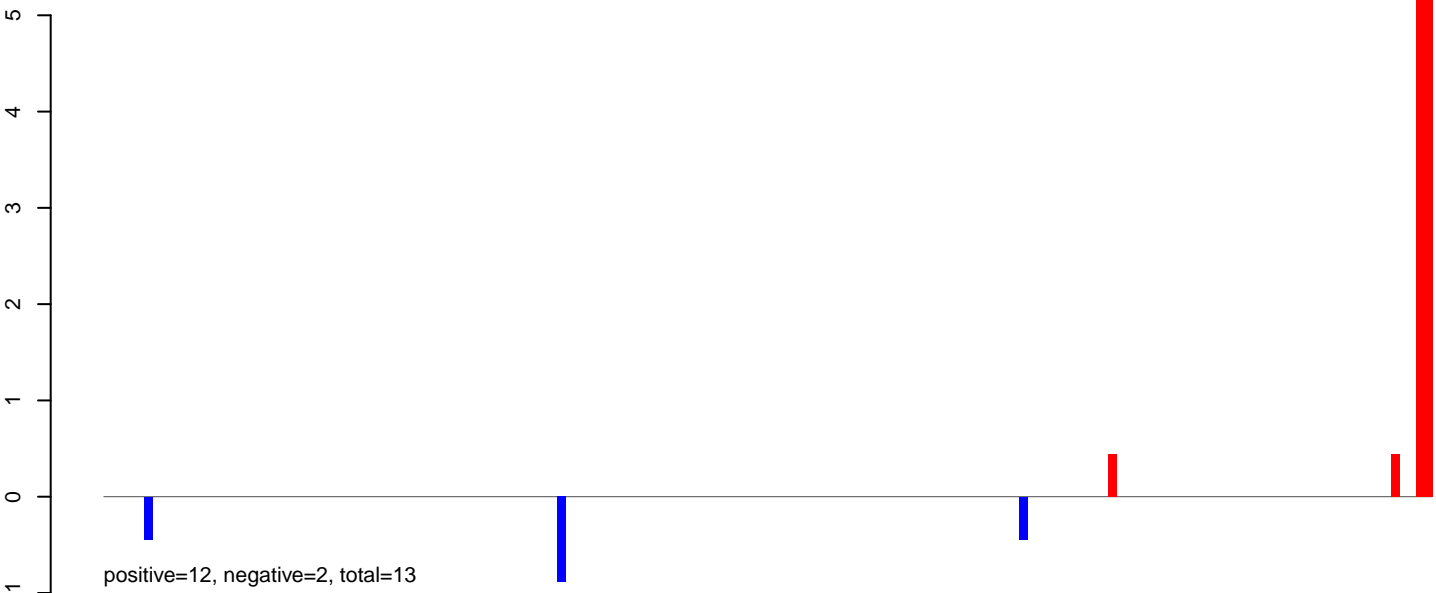
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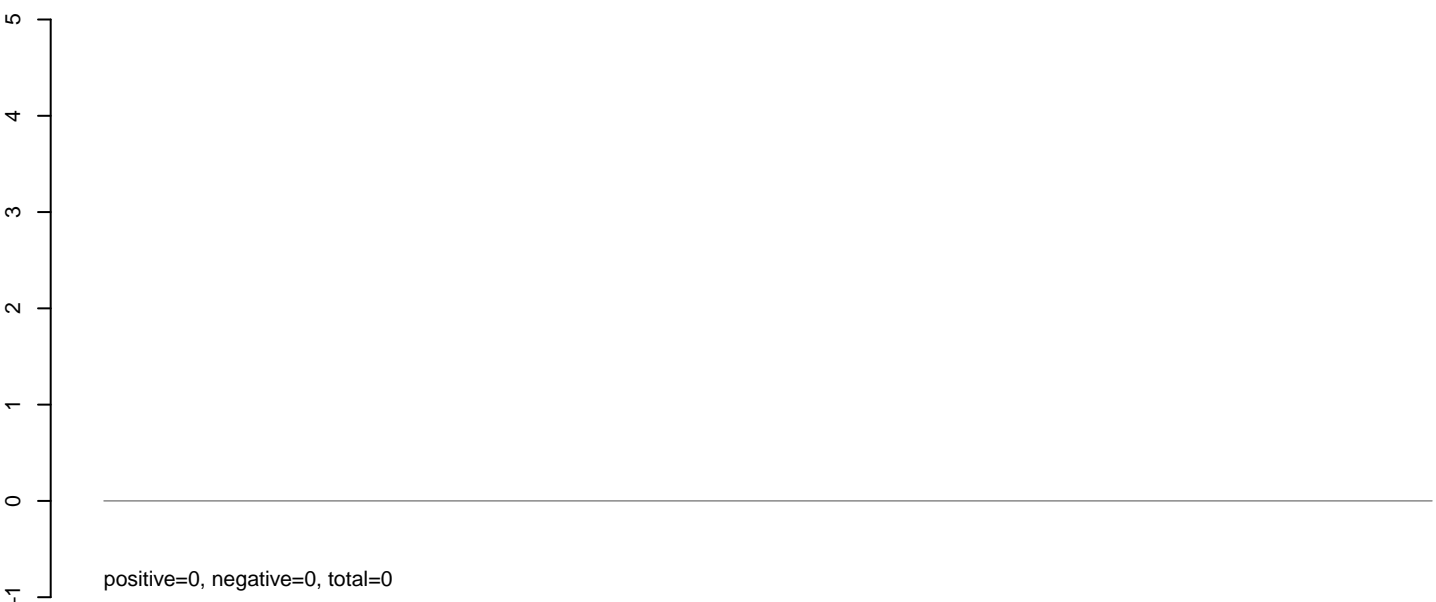
AeAlbo_U44_CHIKV_AZT_3dpi.rep



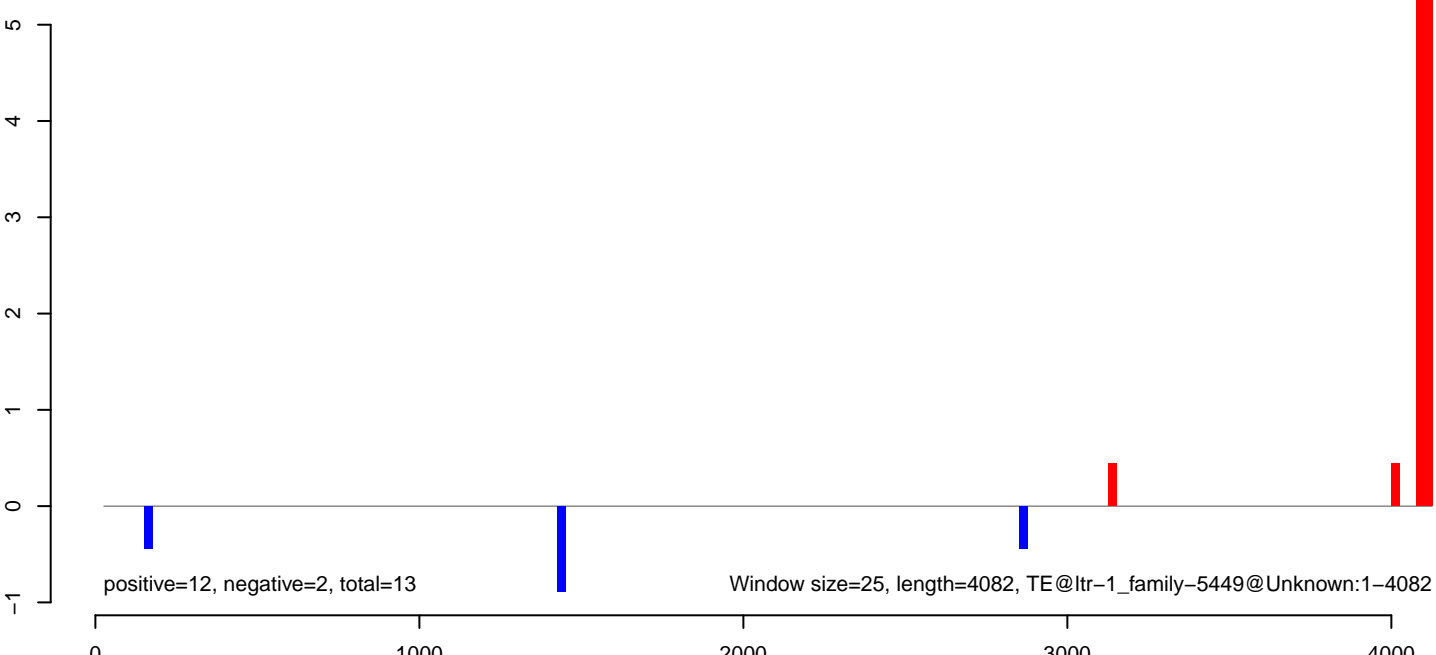
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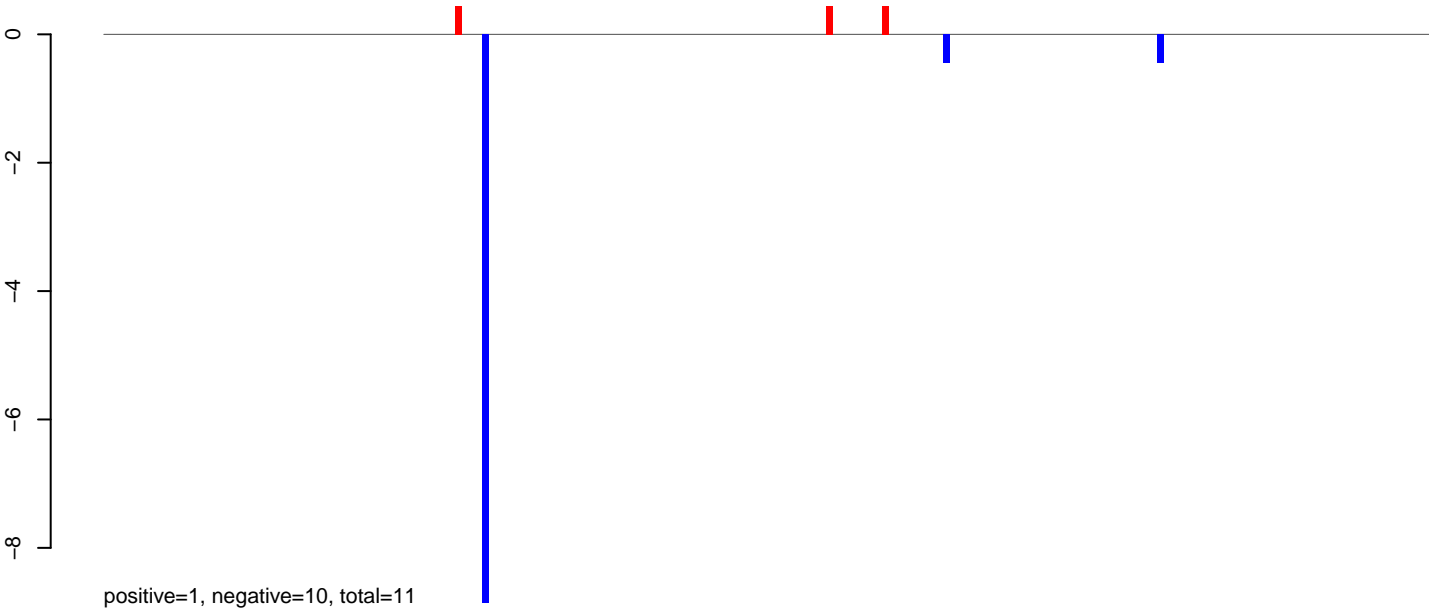
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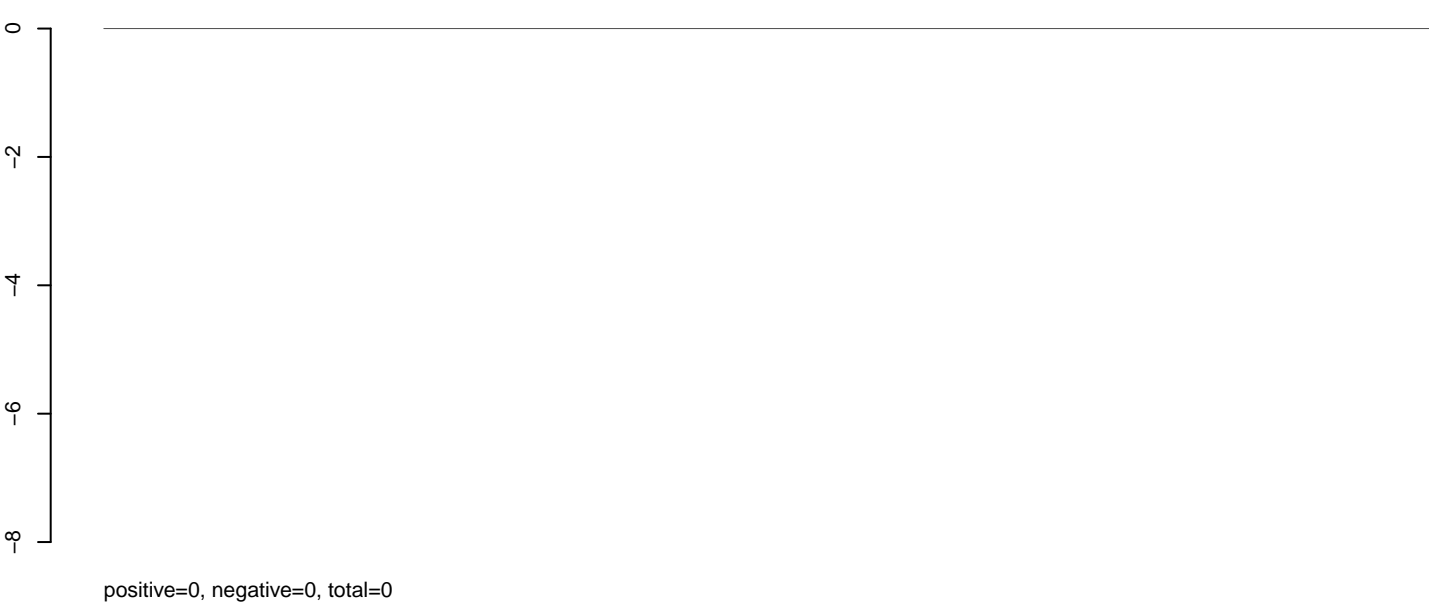
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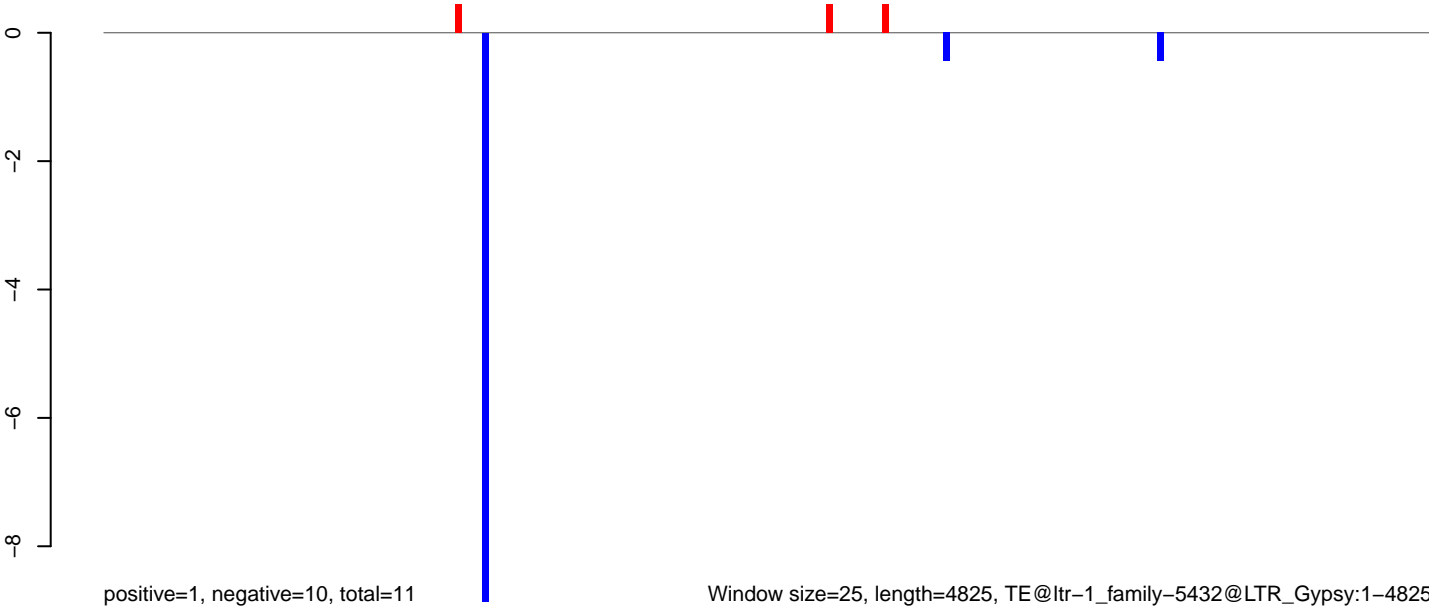
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



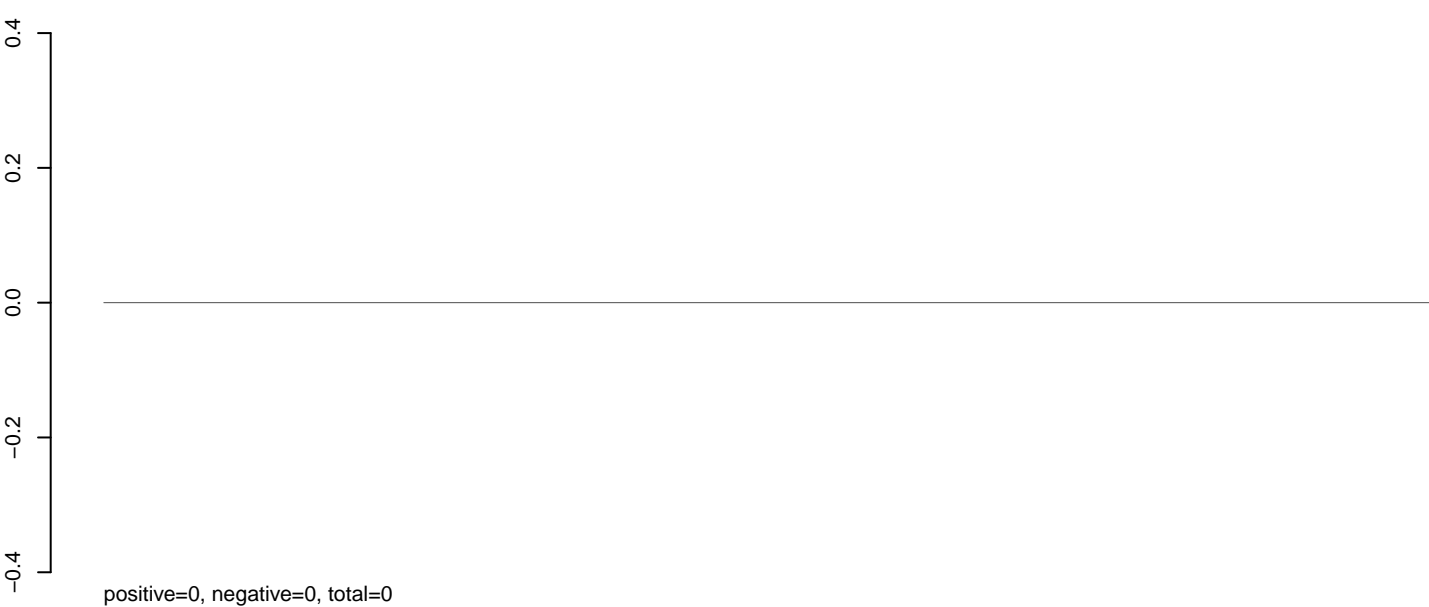
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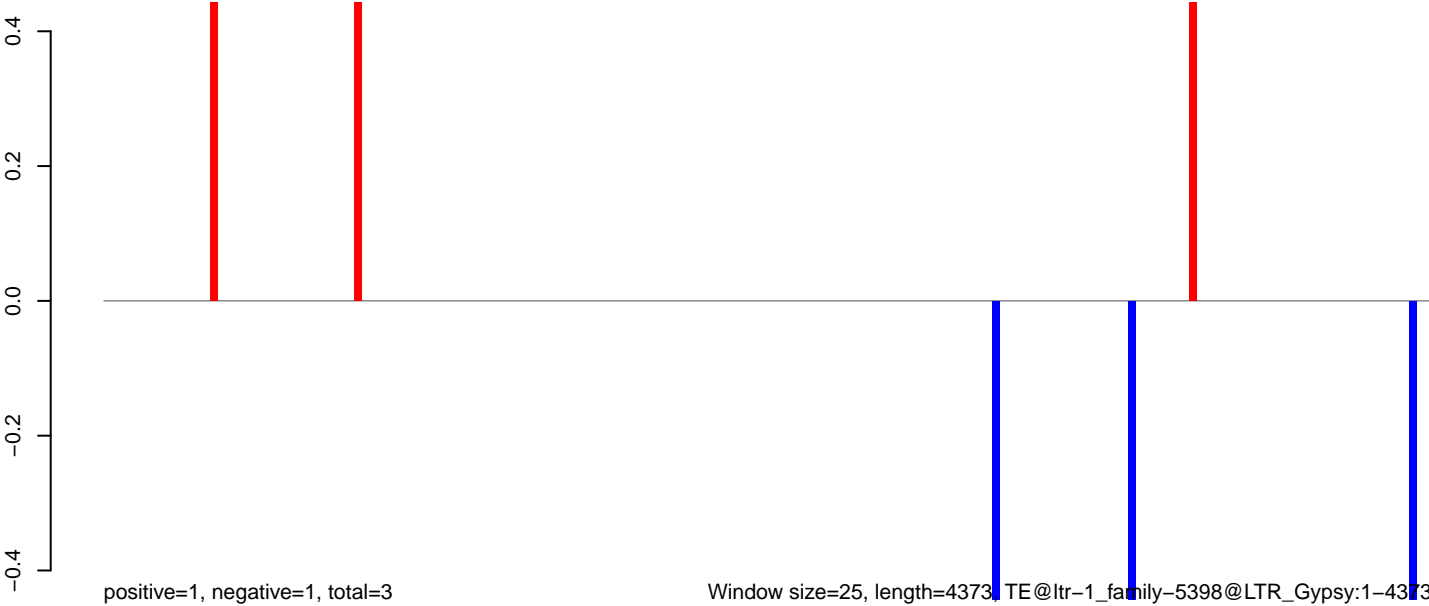
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



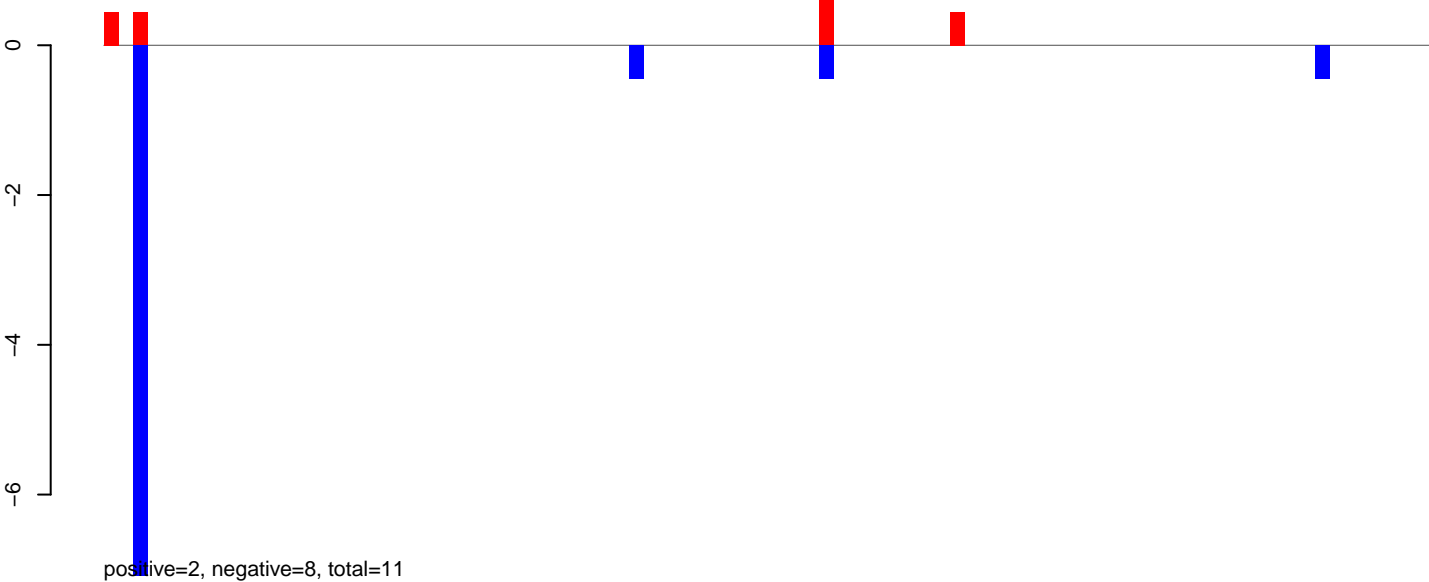
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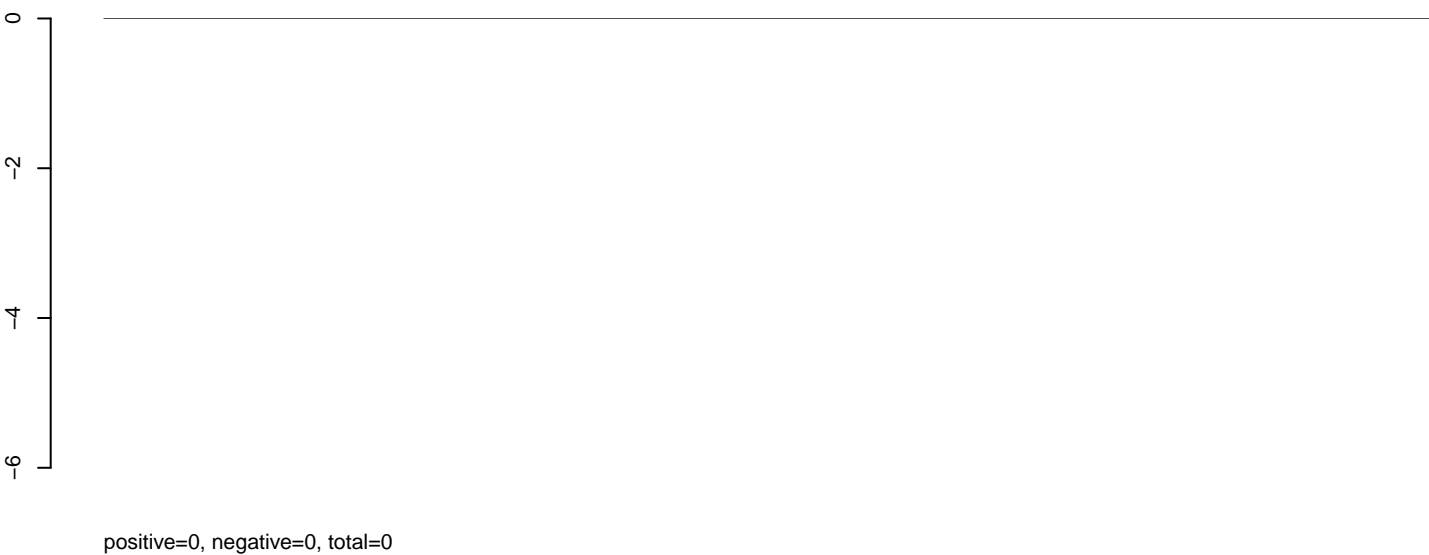
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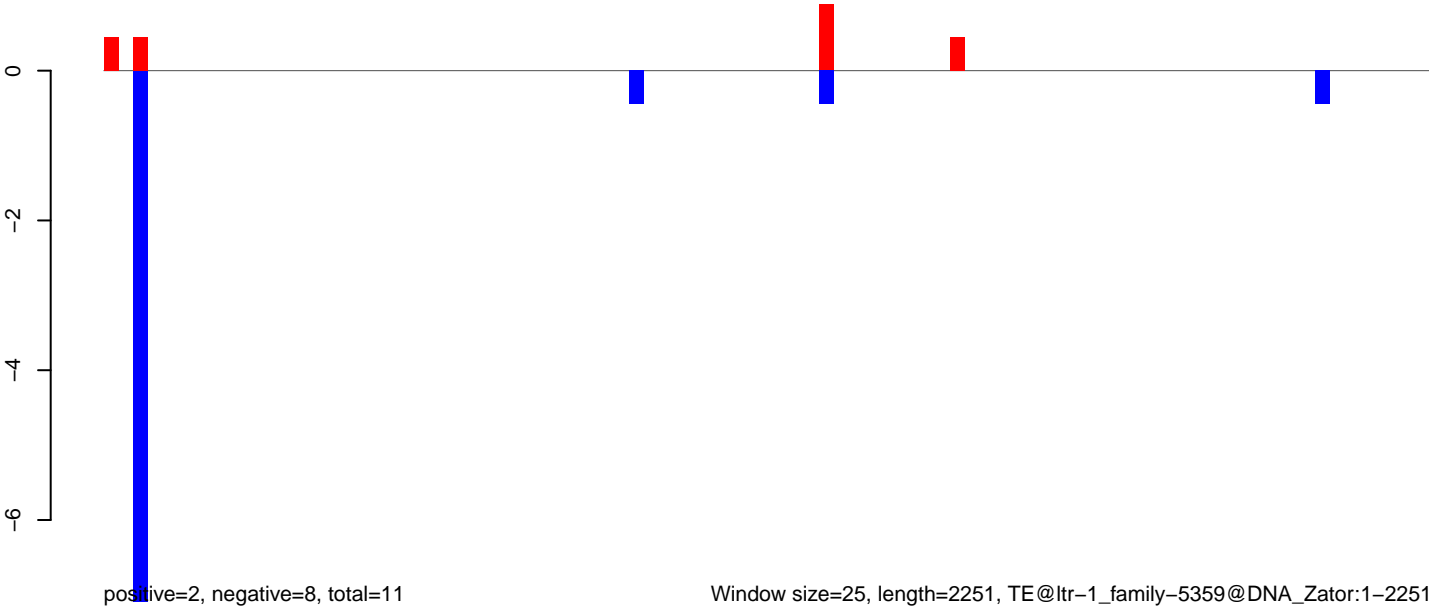
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

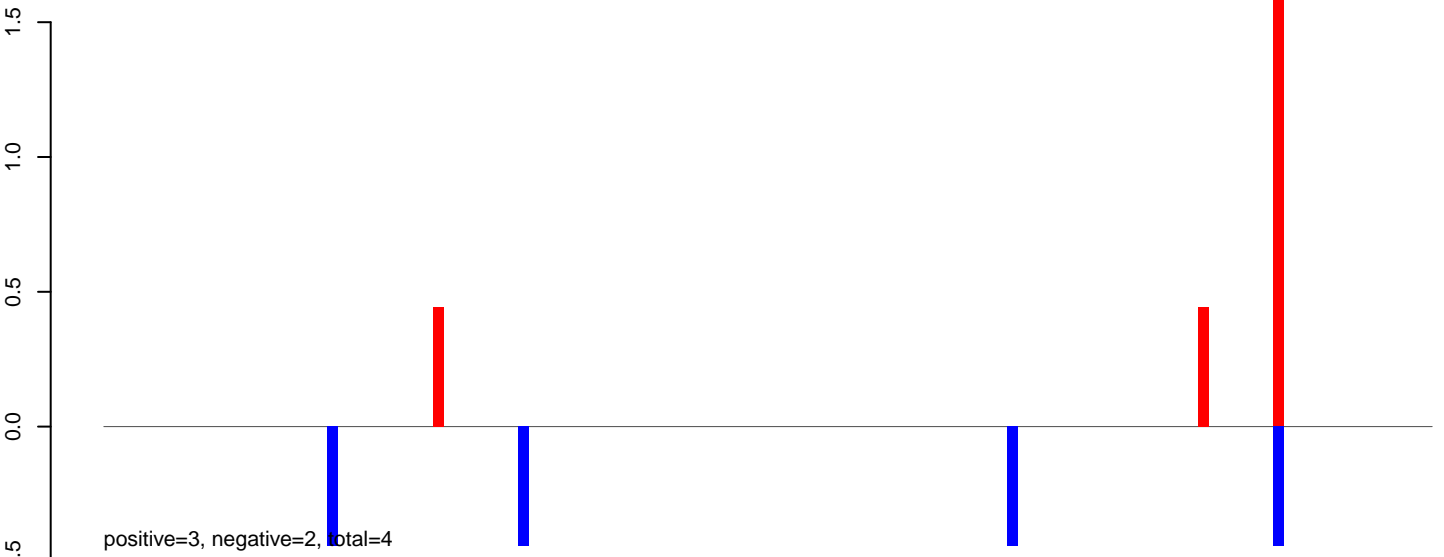


AeAlbo_U44_CHIKV_AZT_3dpi.rep

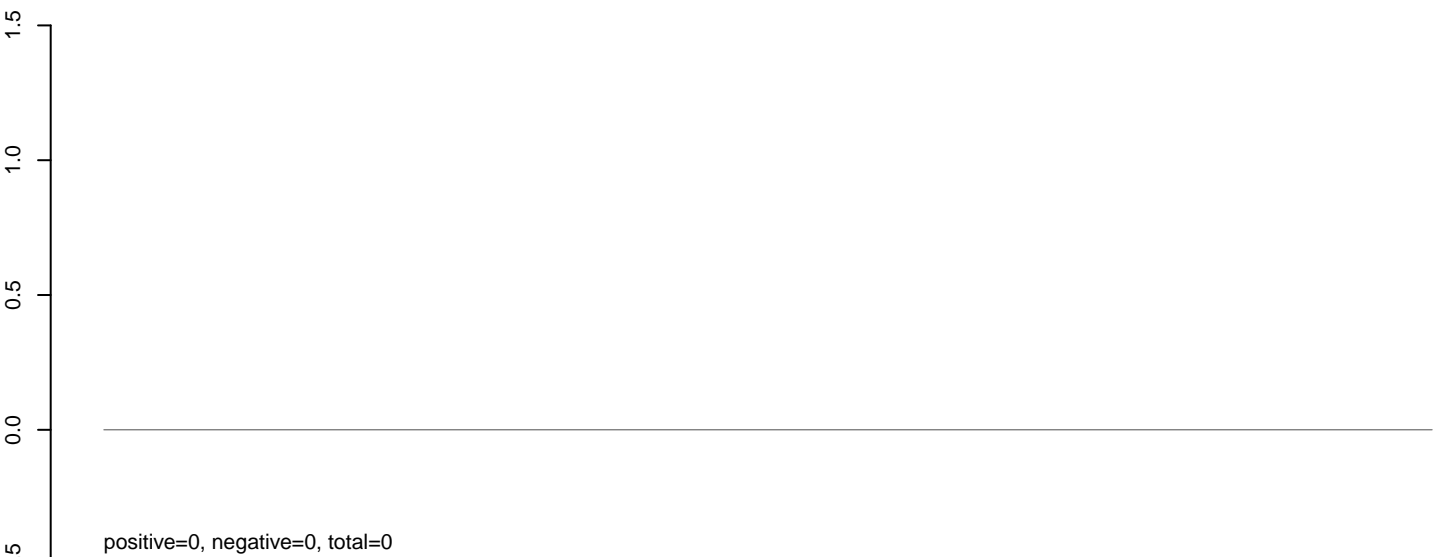


Window size=25, length=2251, TE@ltr-1_family-5359@DNA_Zator:1-2251

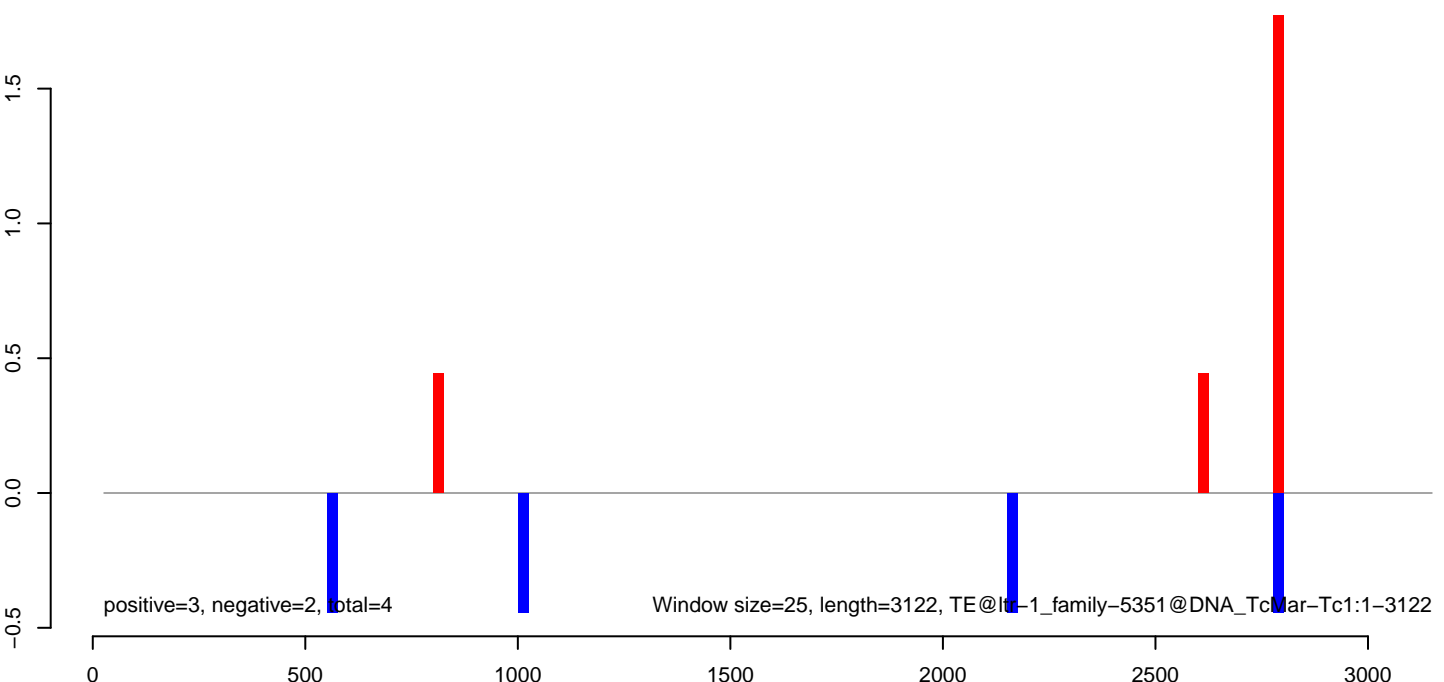
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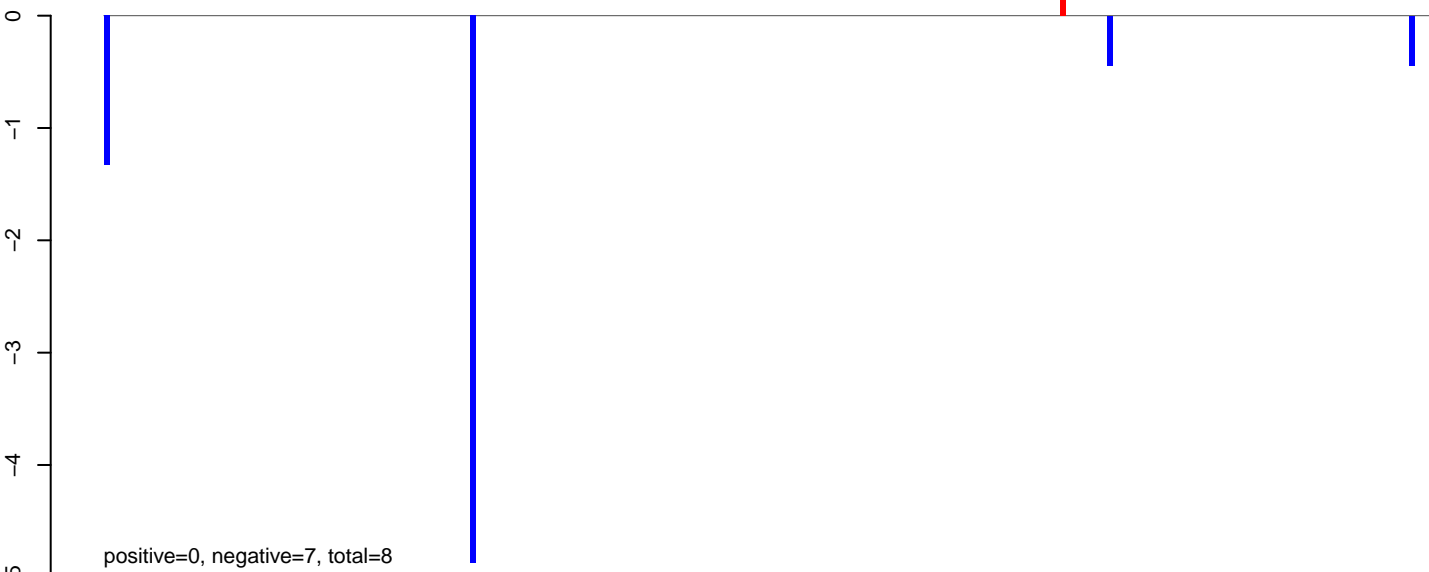
AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



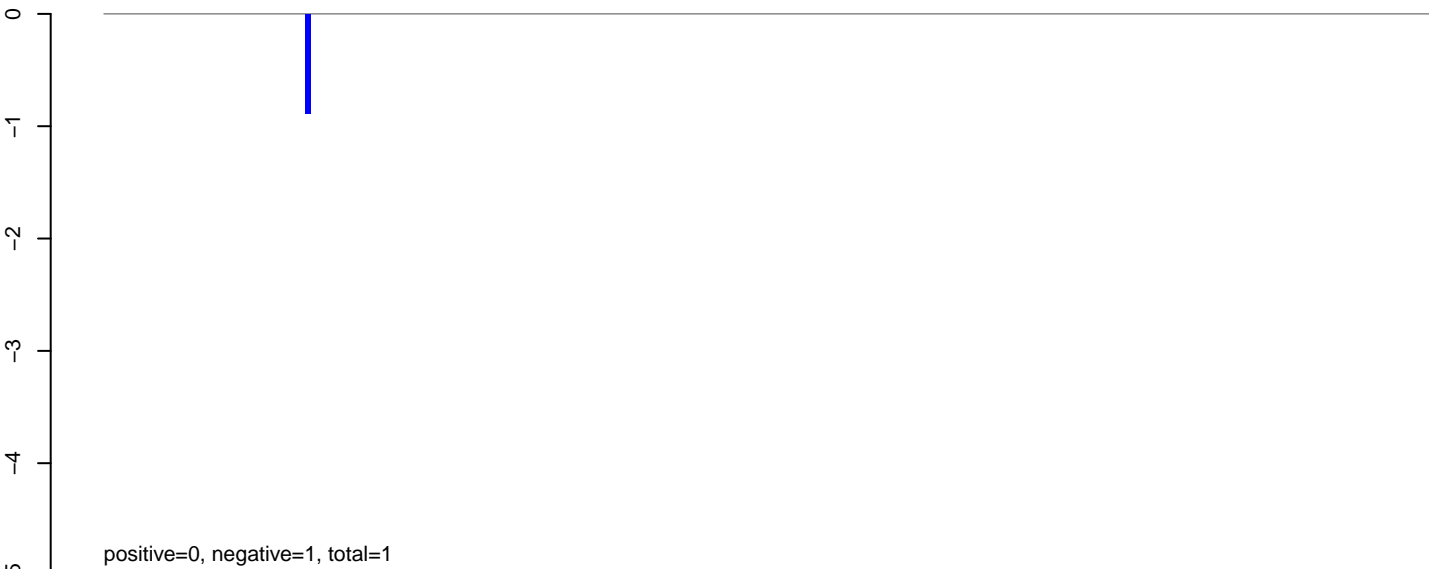
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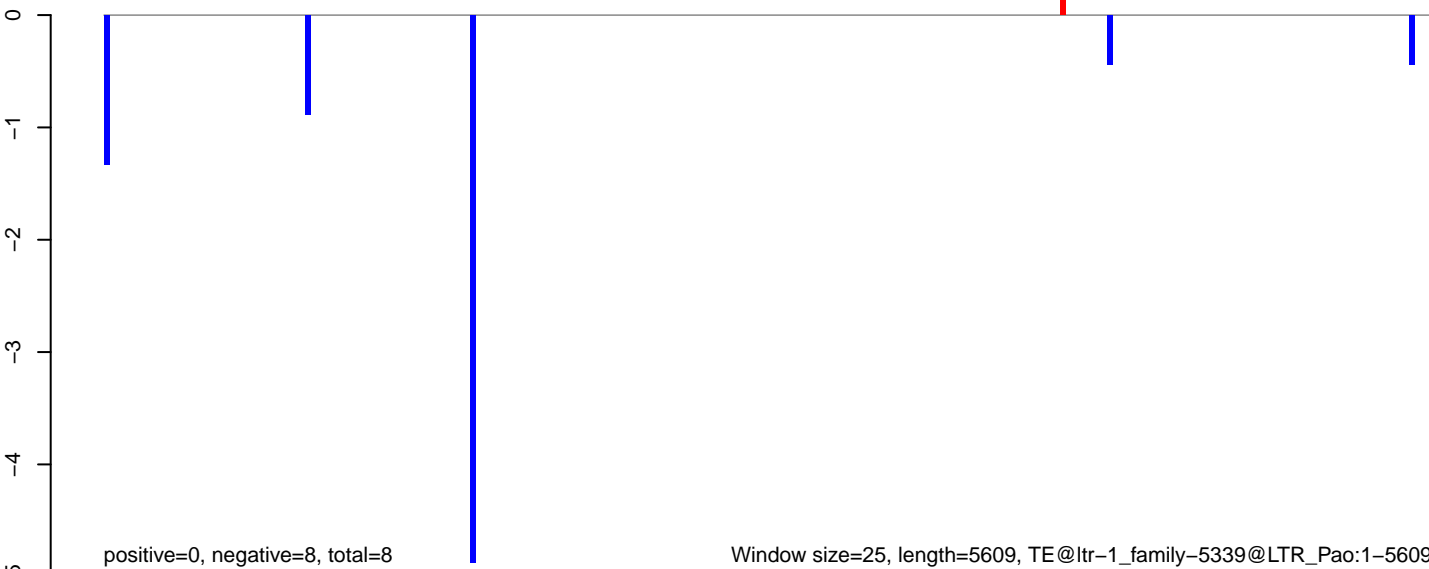
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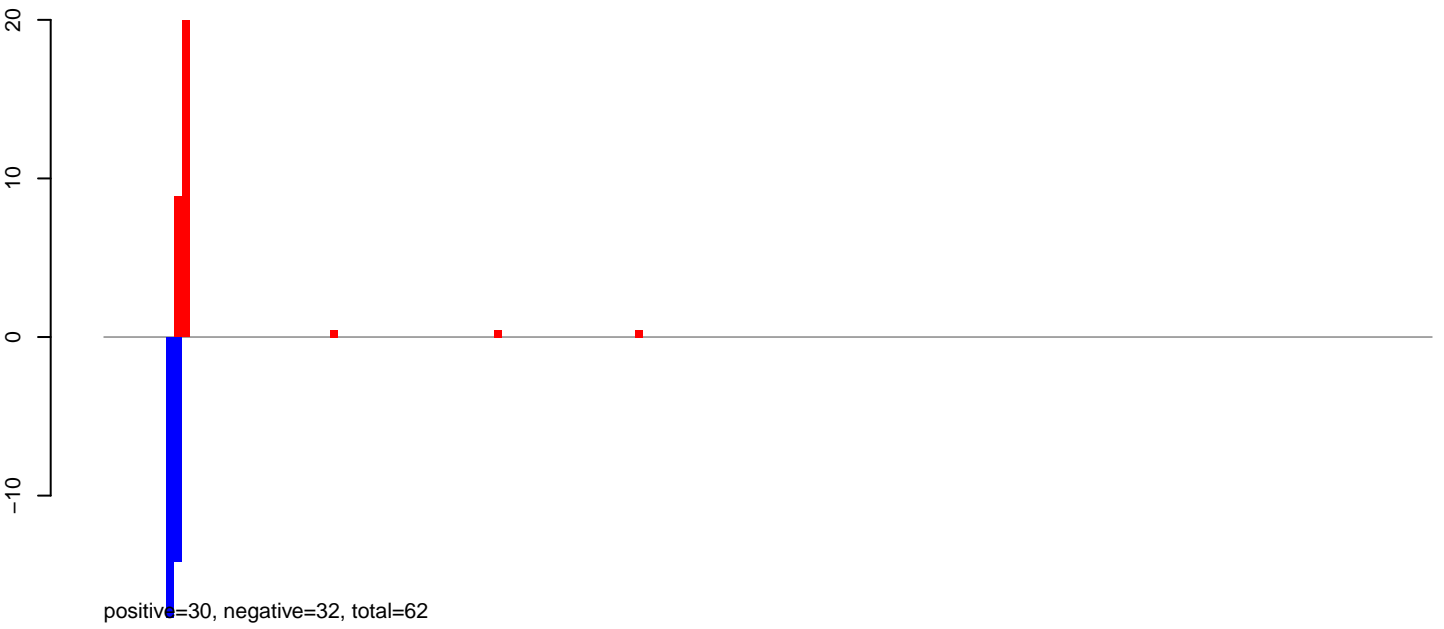
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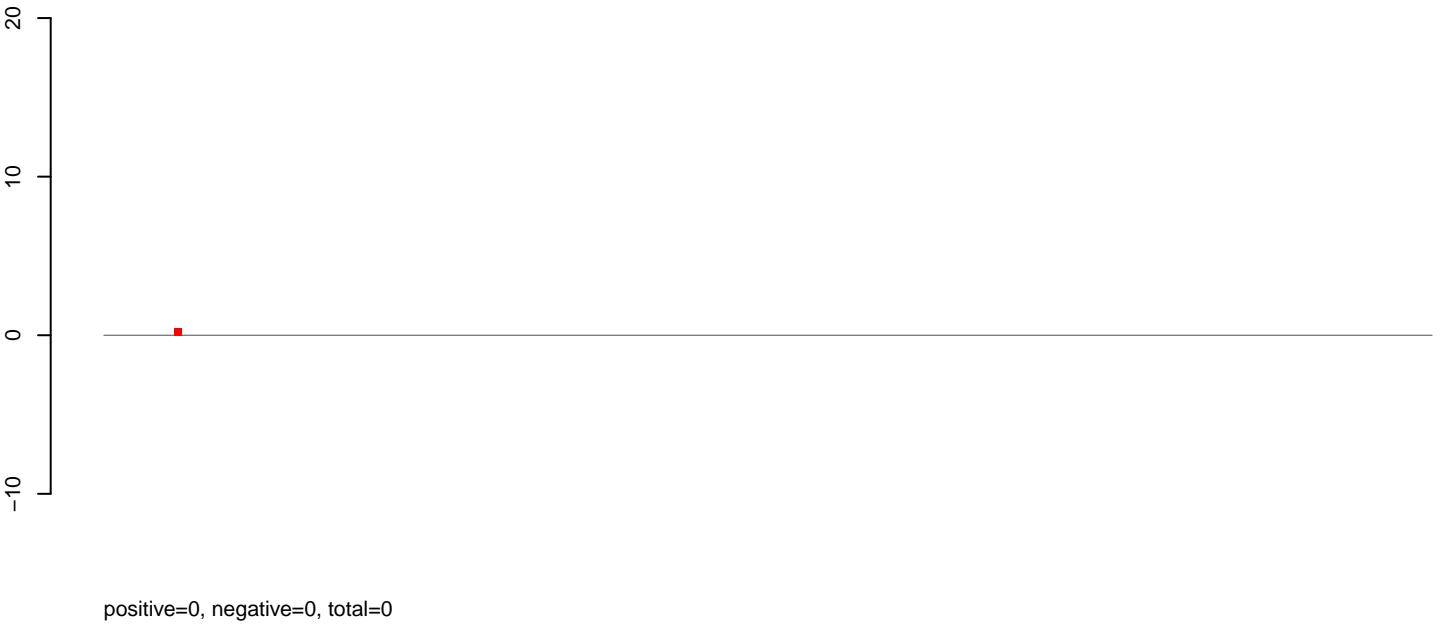
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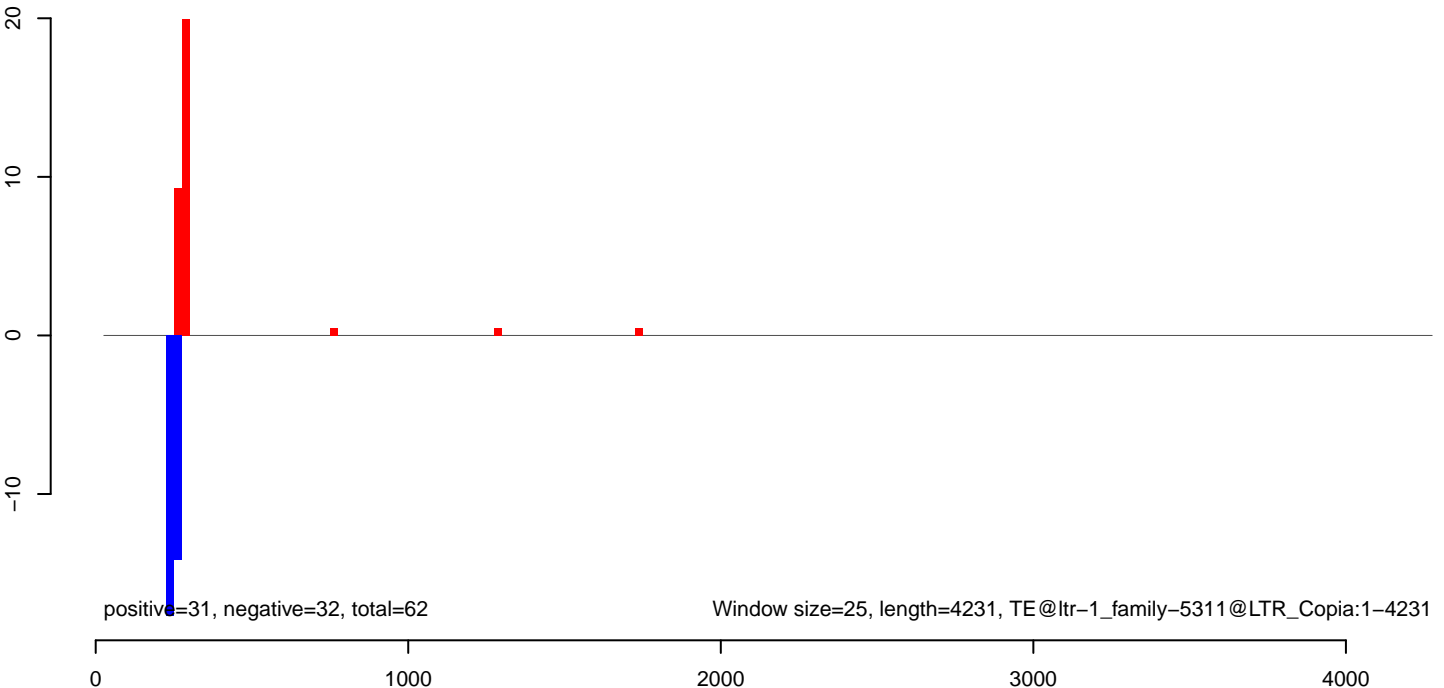
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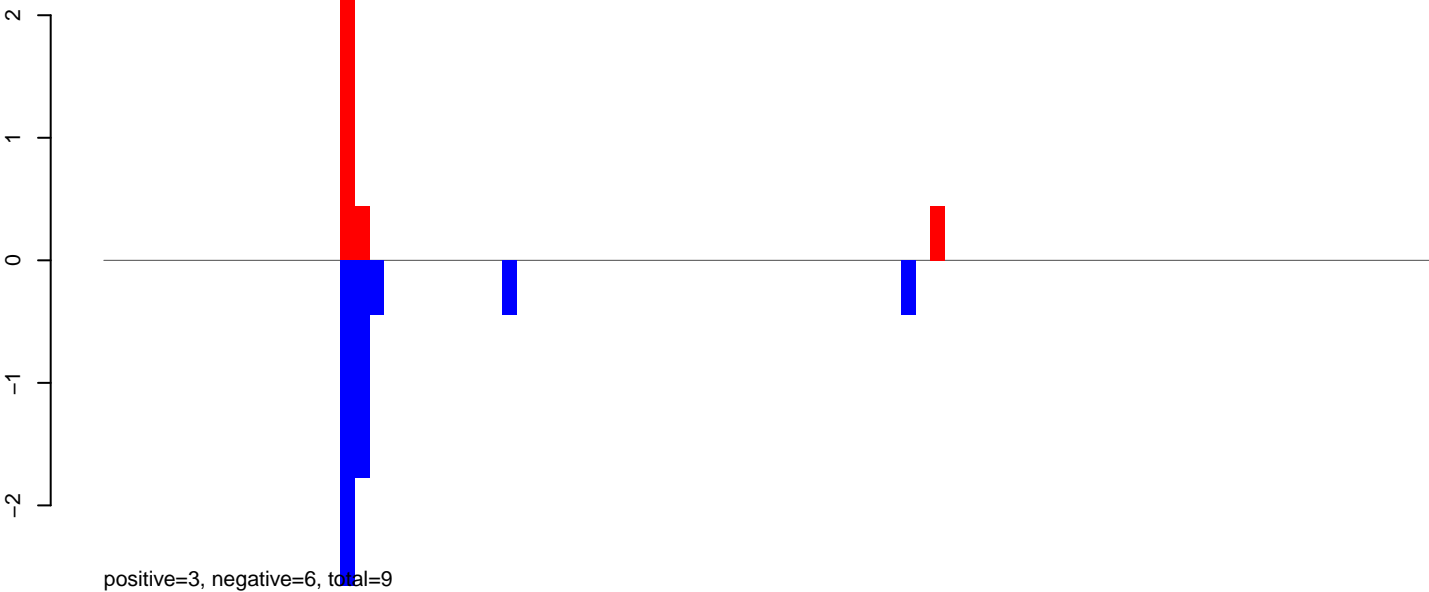
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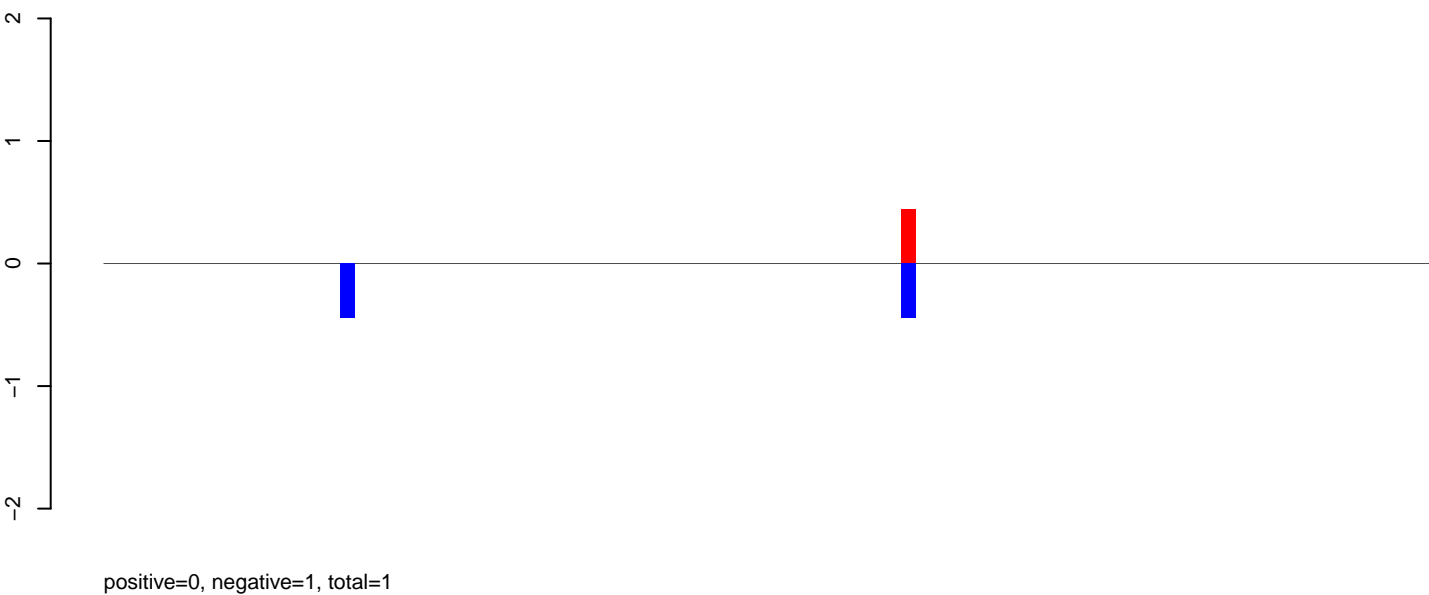
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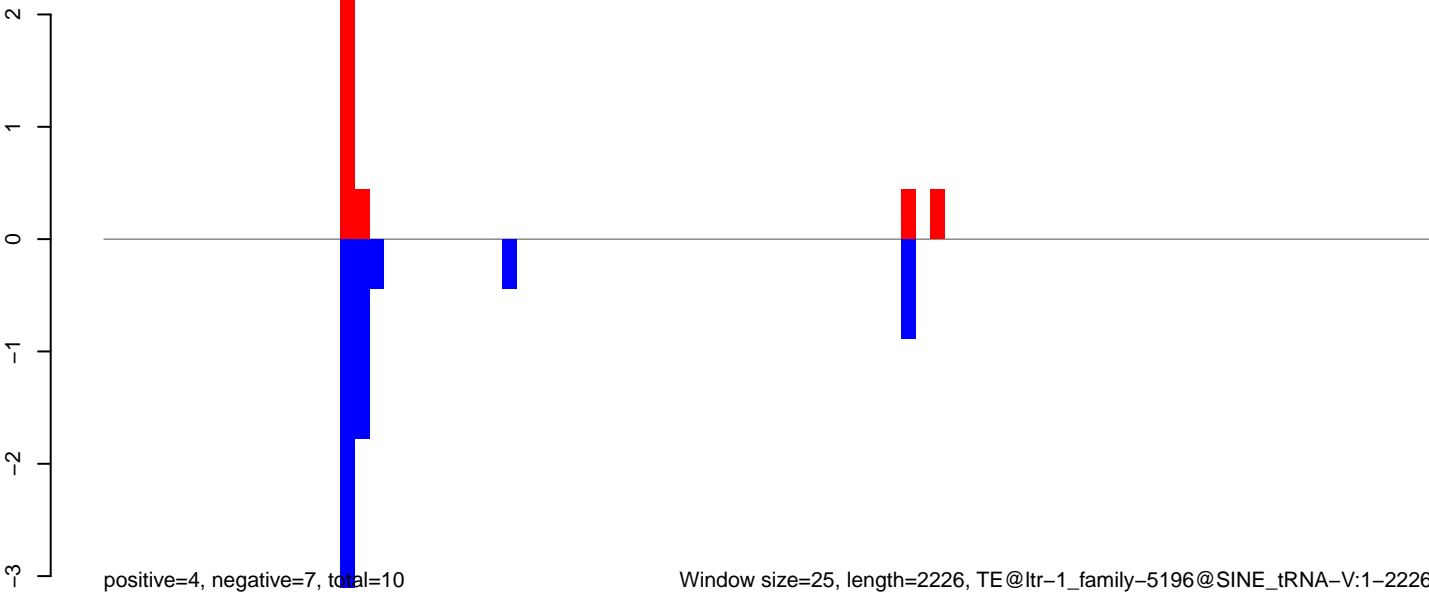
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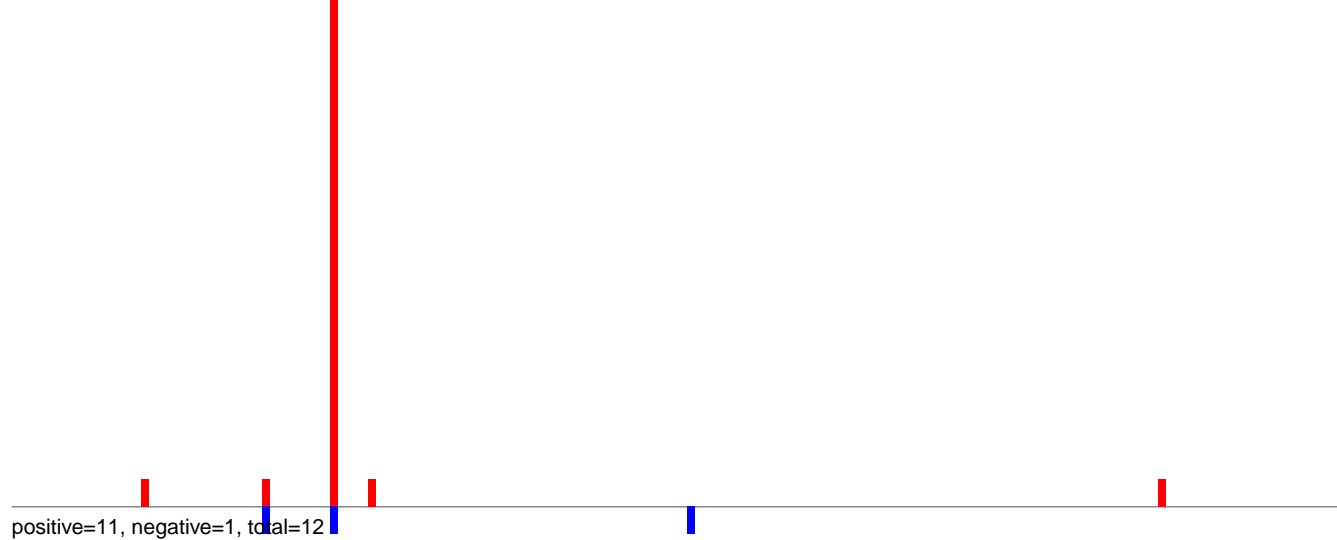
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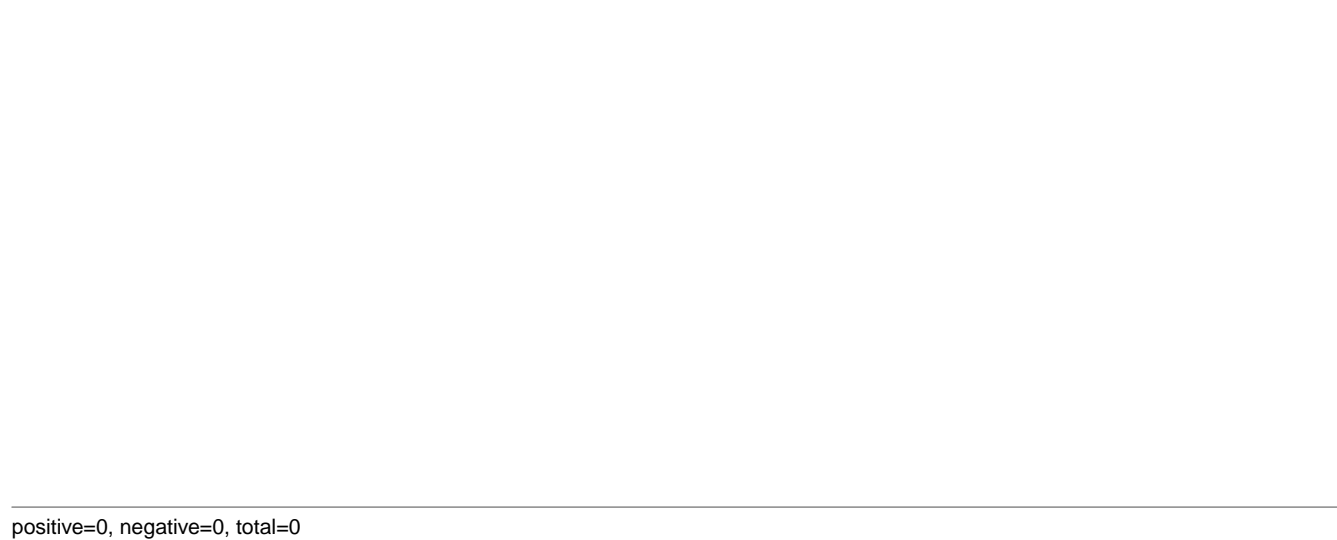
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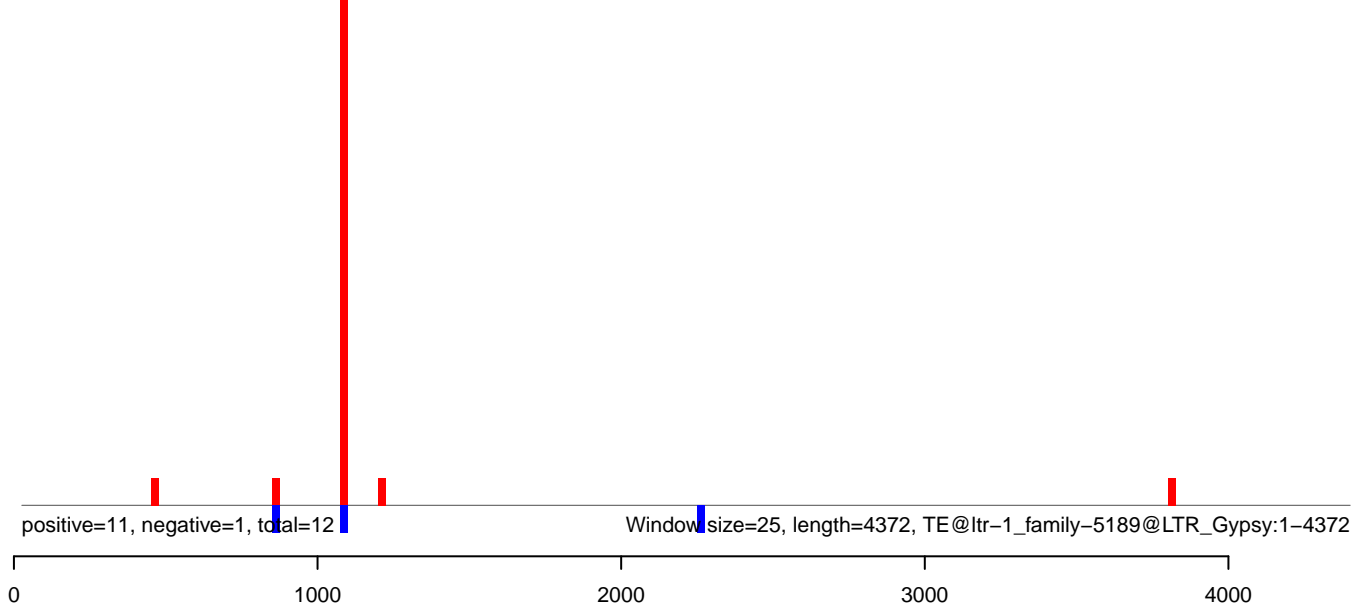
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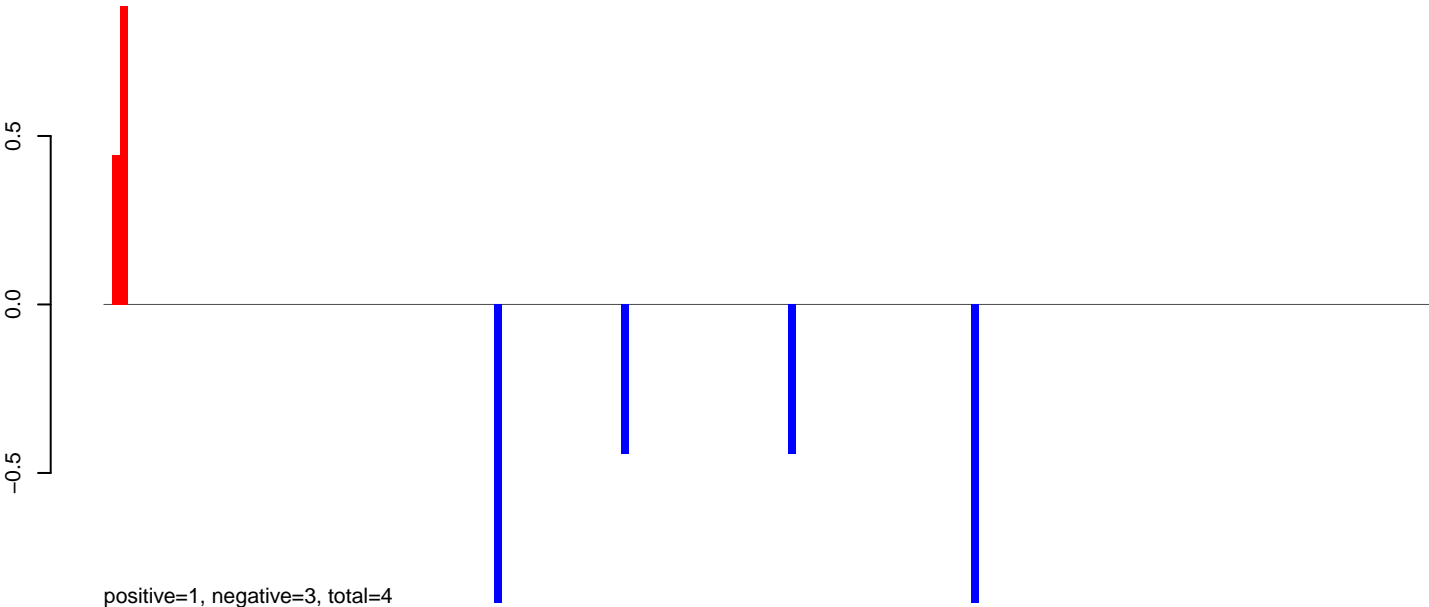
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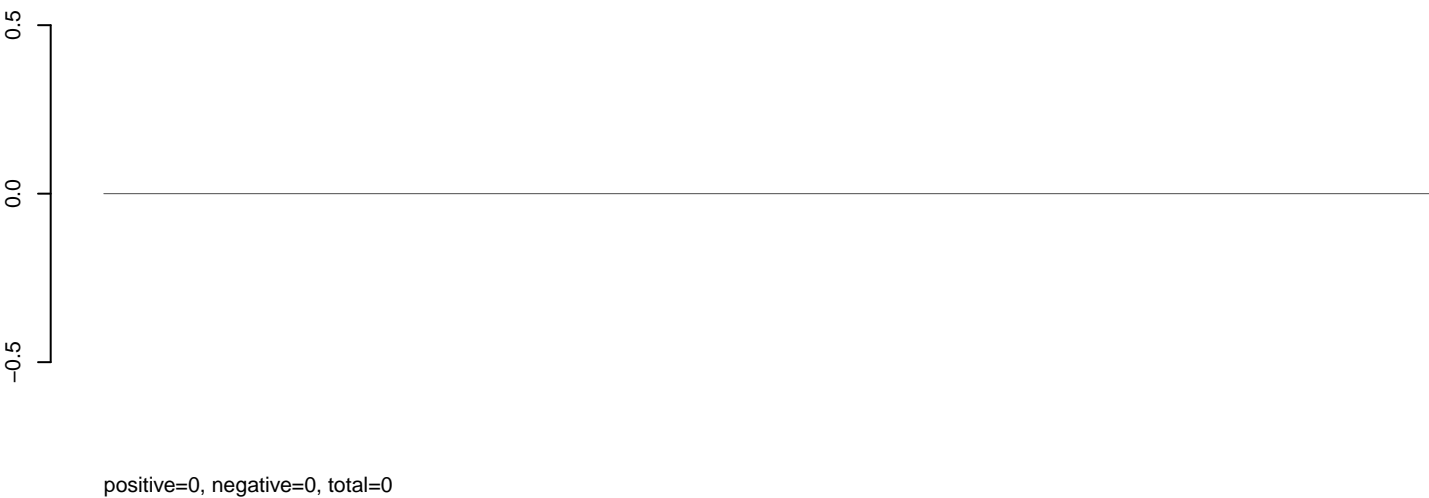
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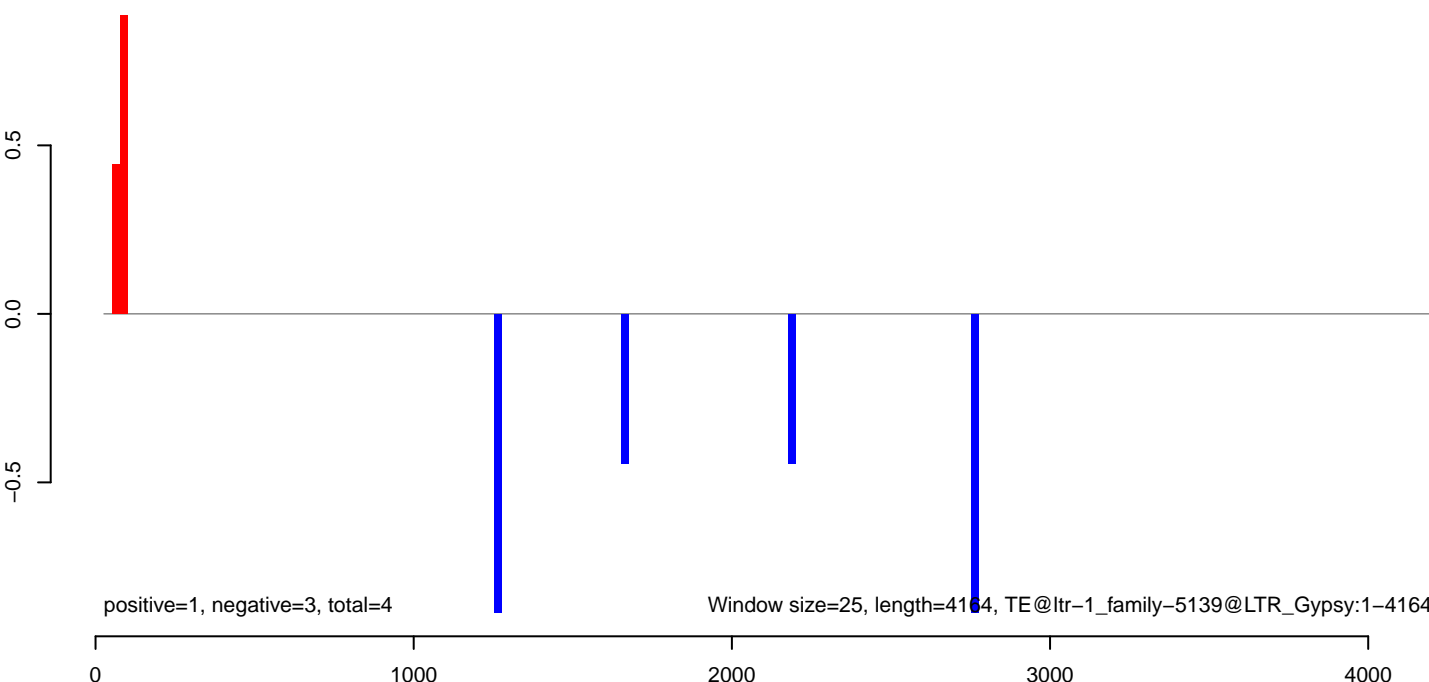
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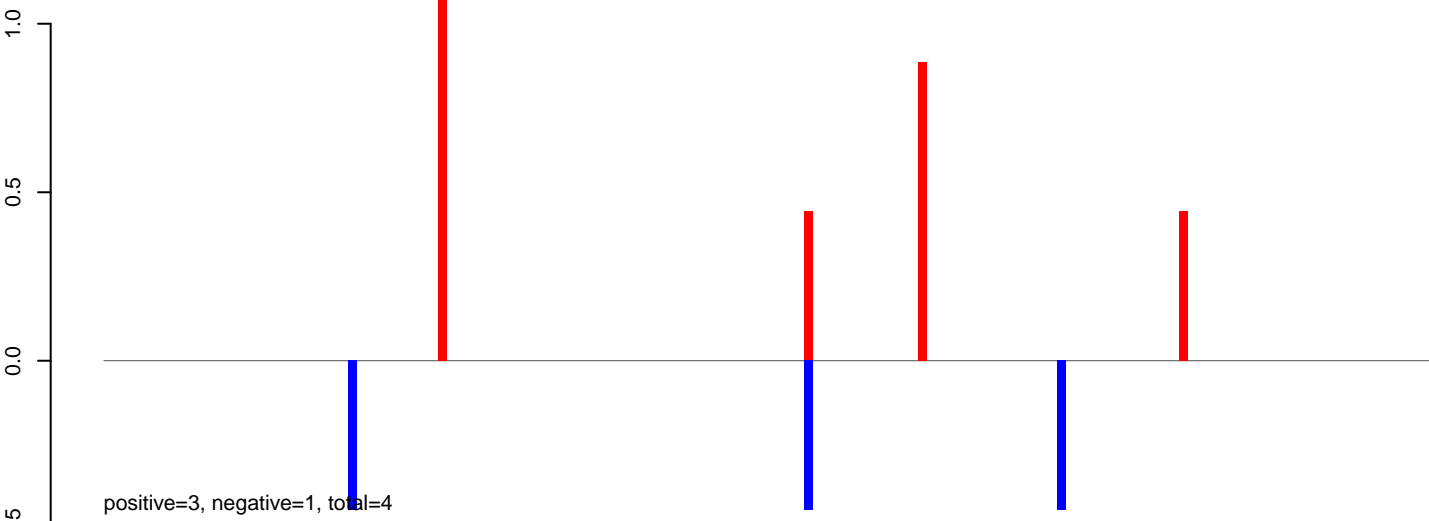
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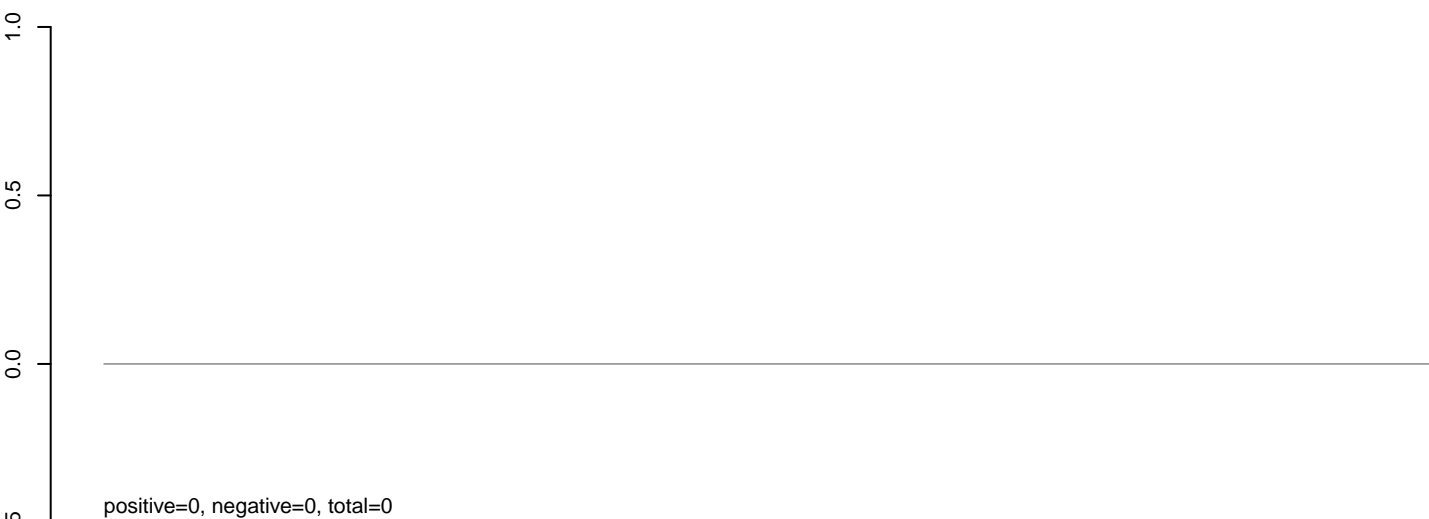
AeAlbo_U44_CHIKV_AZT_3dpi.rep



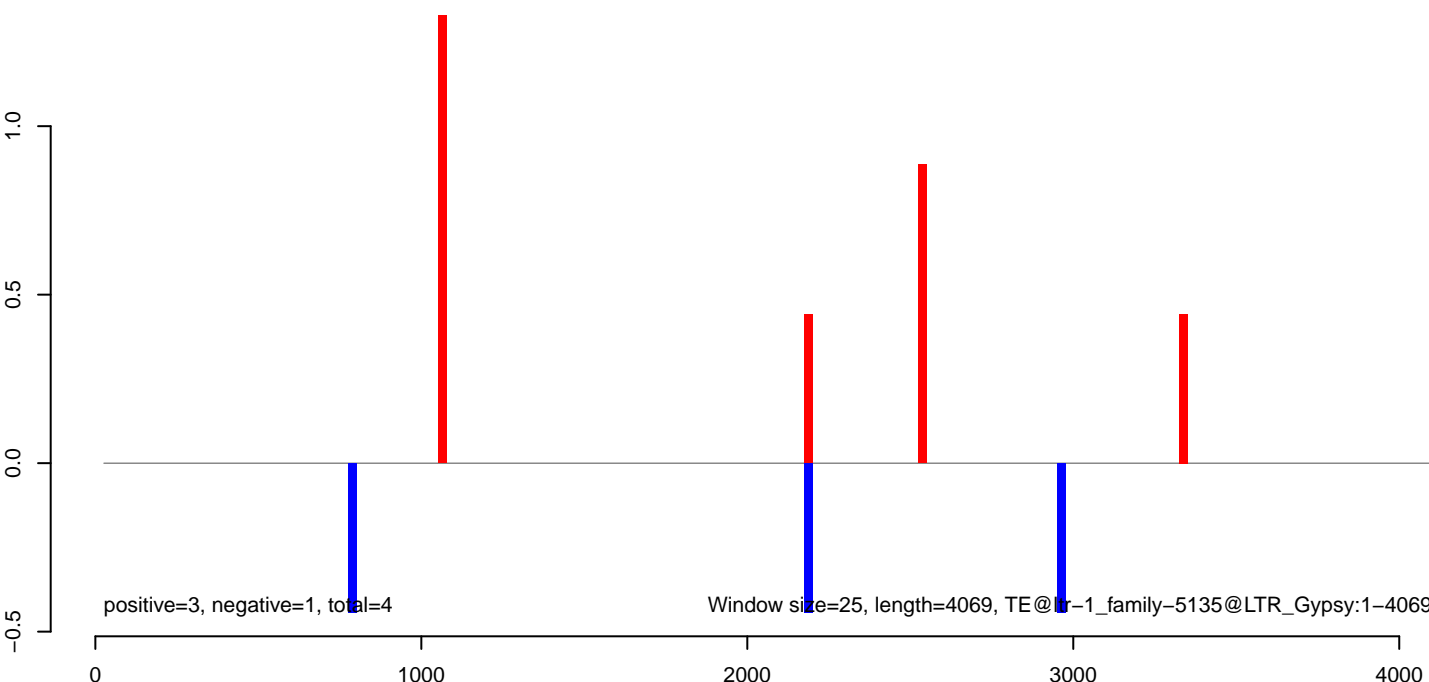
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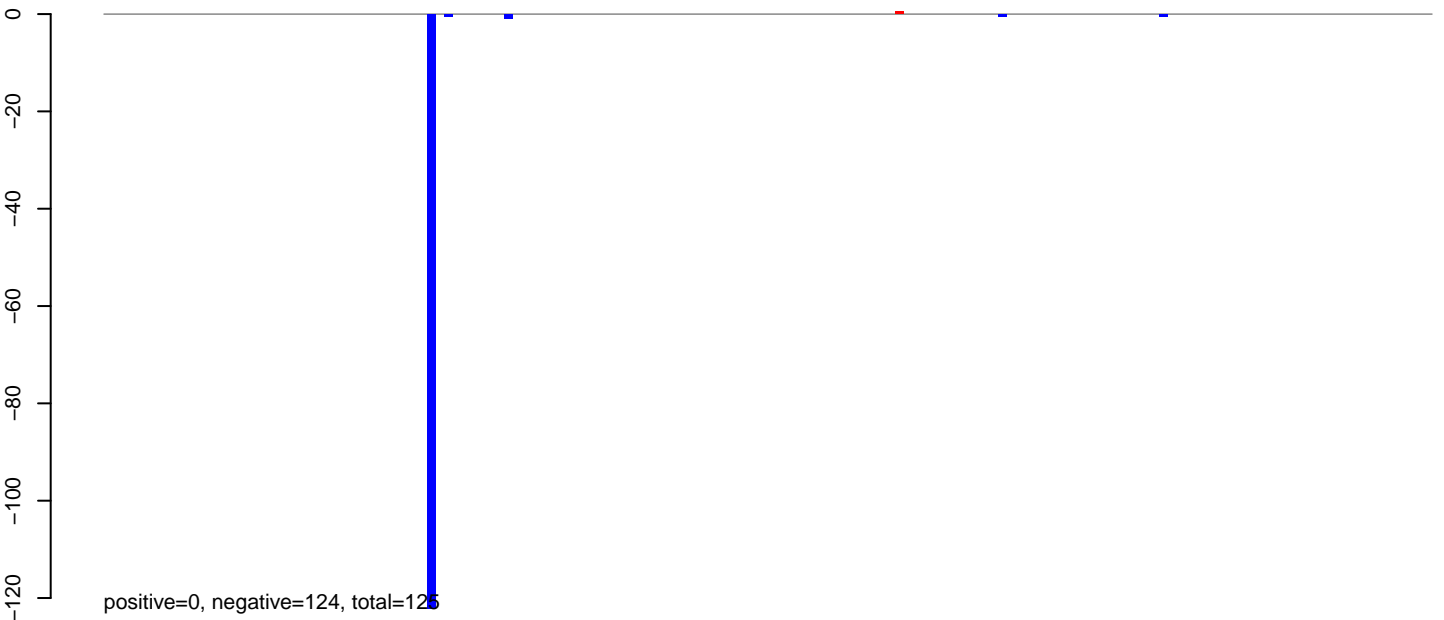
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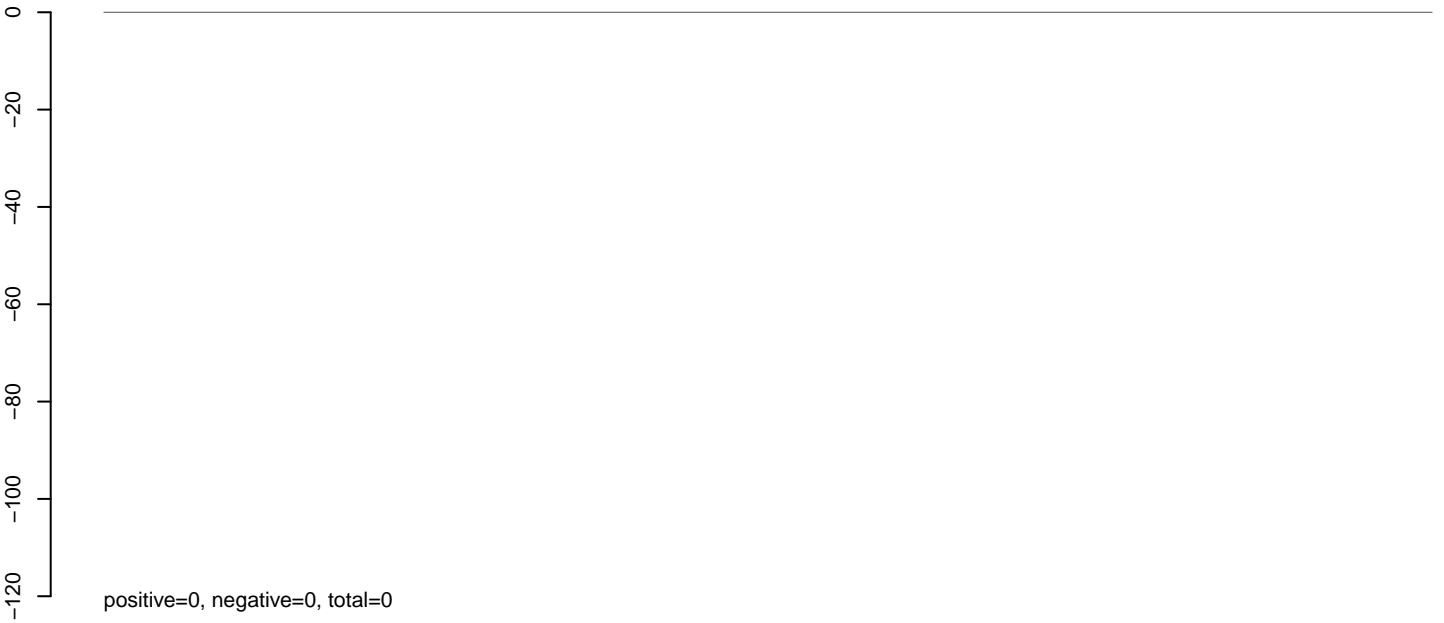
AeAlbo_U44_CHIKV_AZT_3dpi.rep



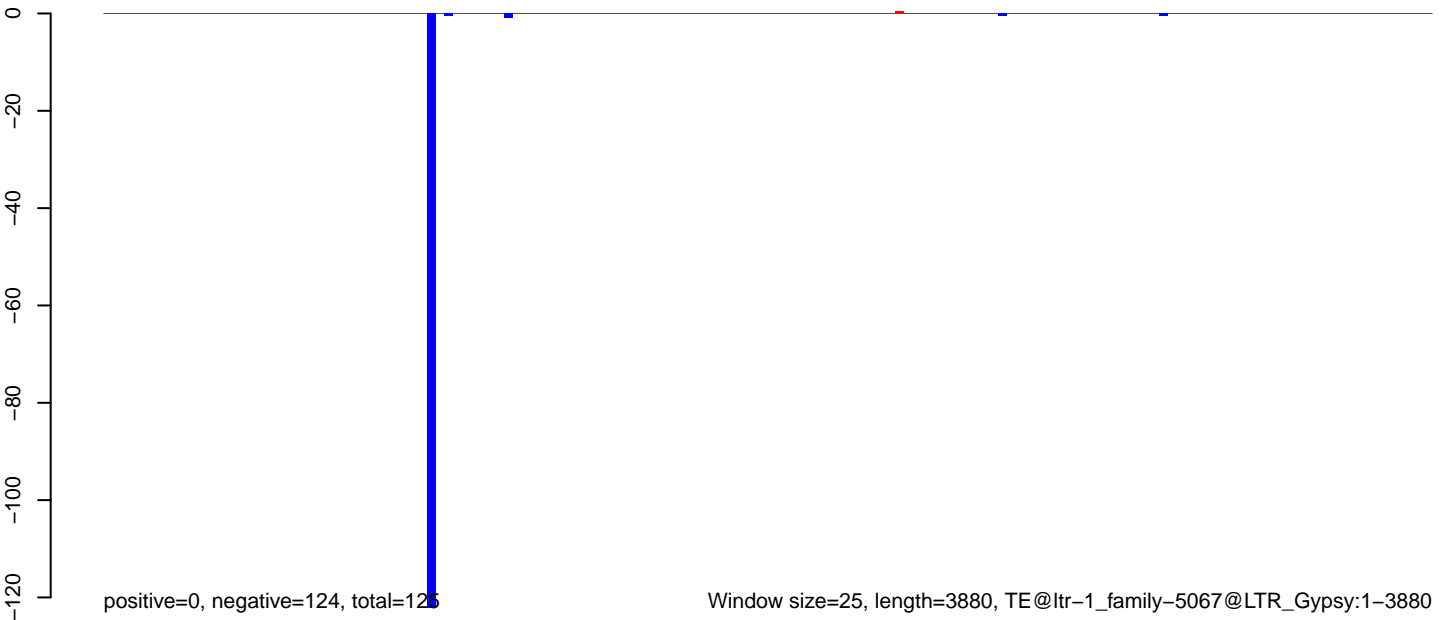
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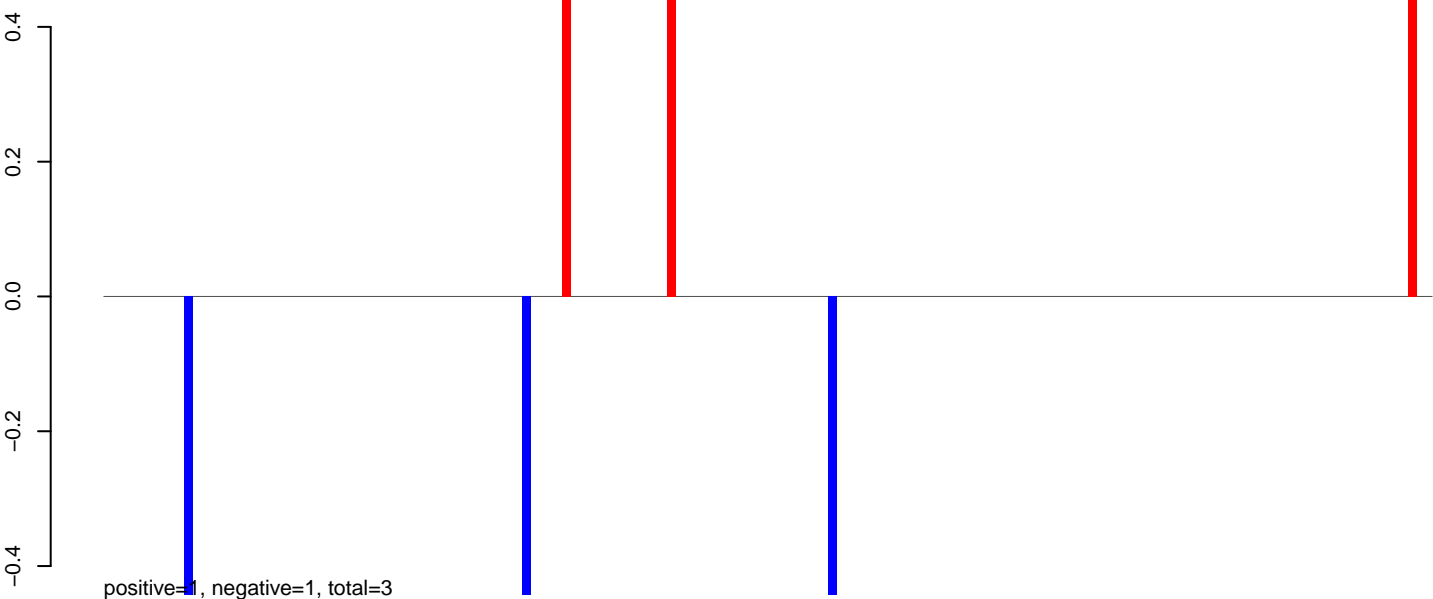
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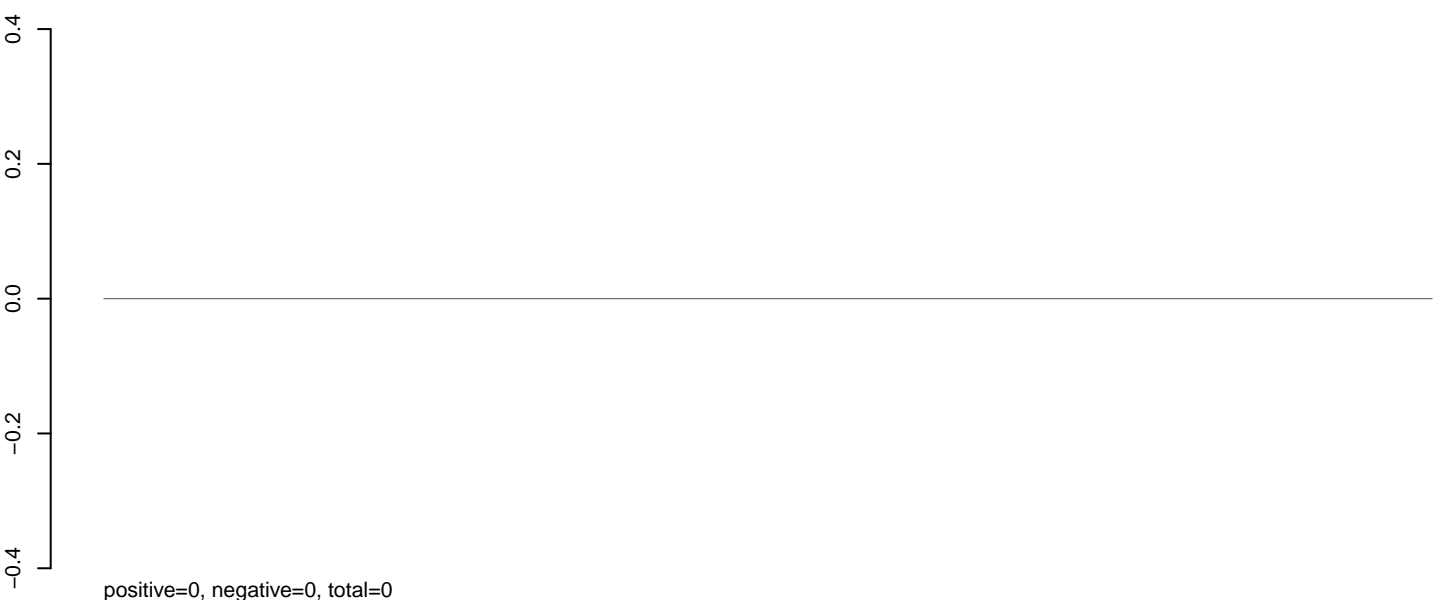
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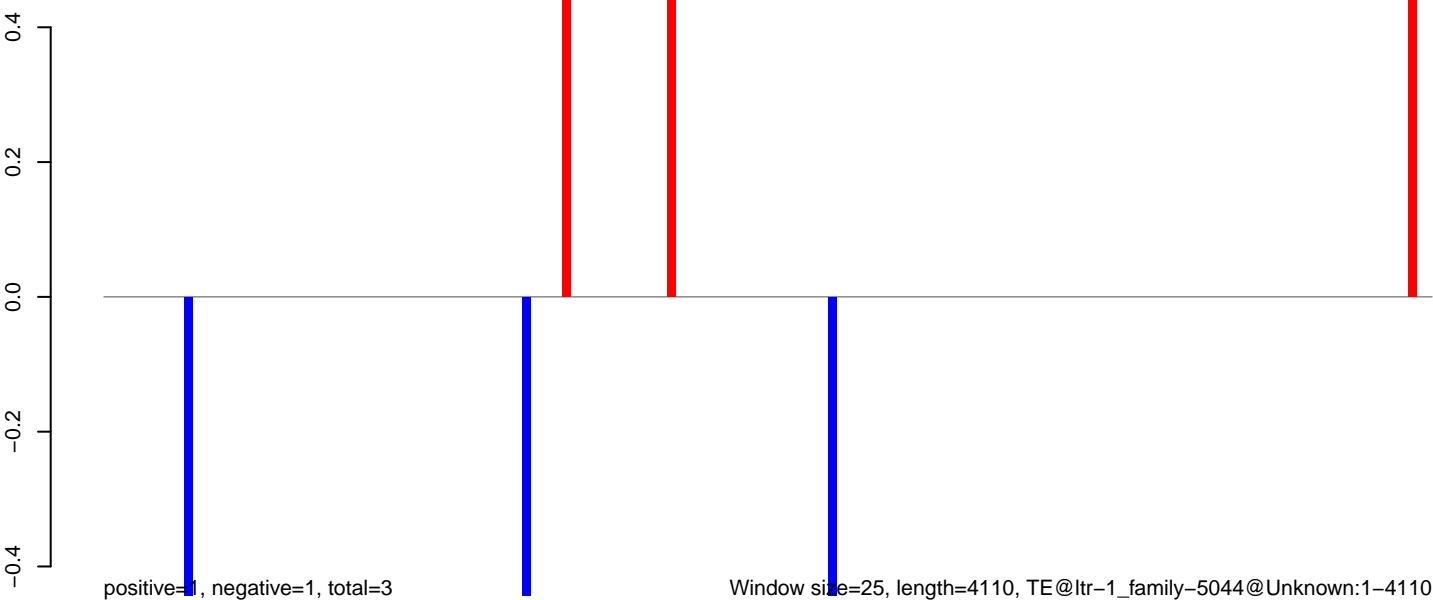
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

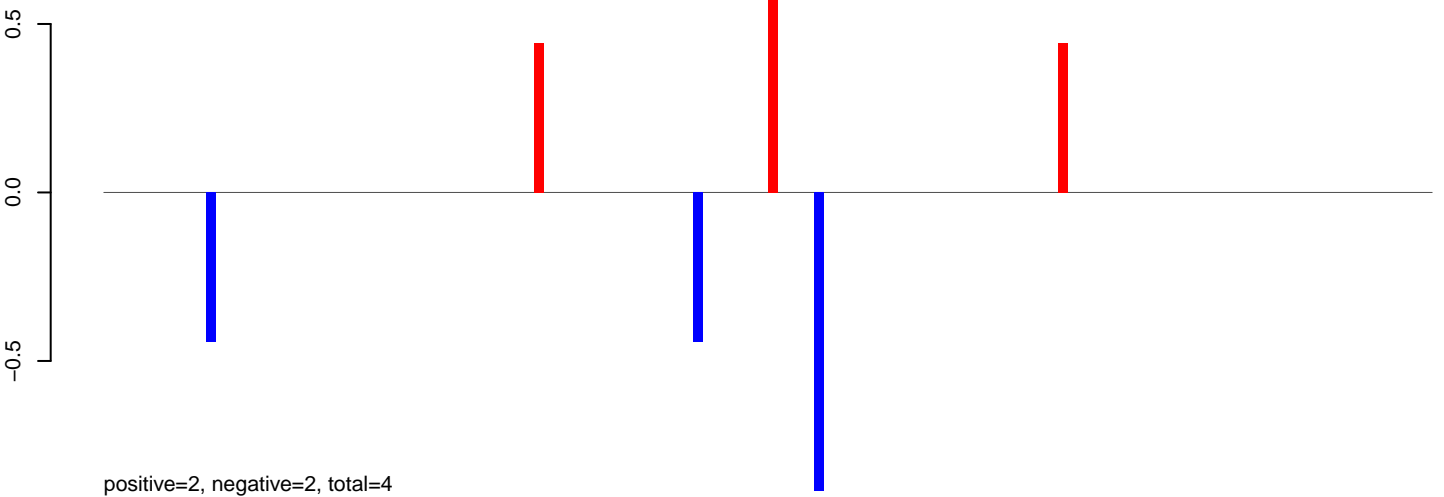


AeAlbo_U44_CHIKV_AZT_3dpi.rep

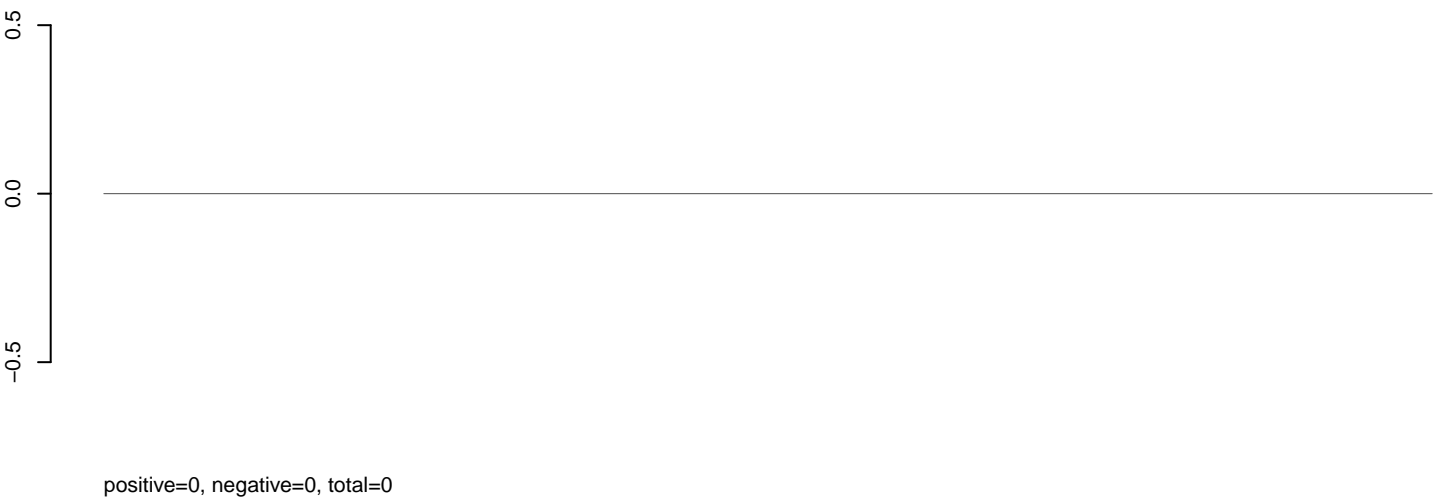


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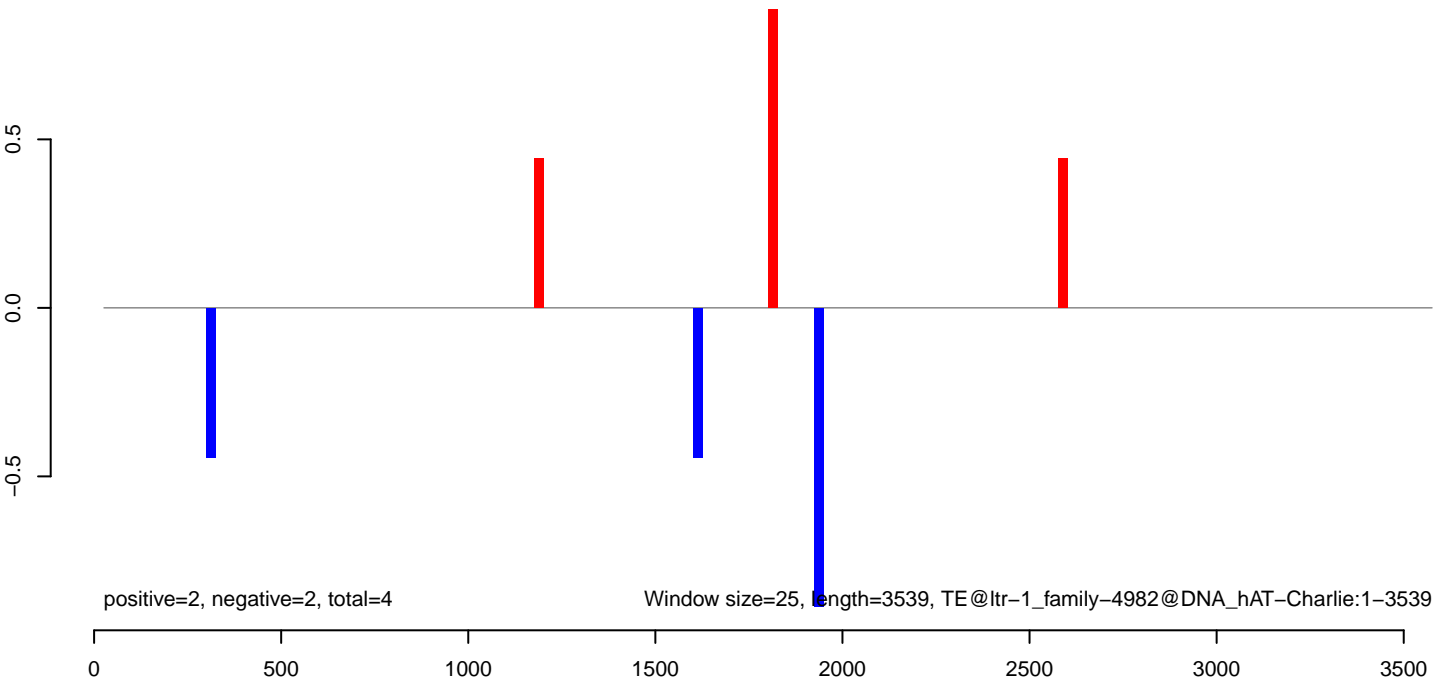
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



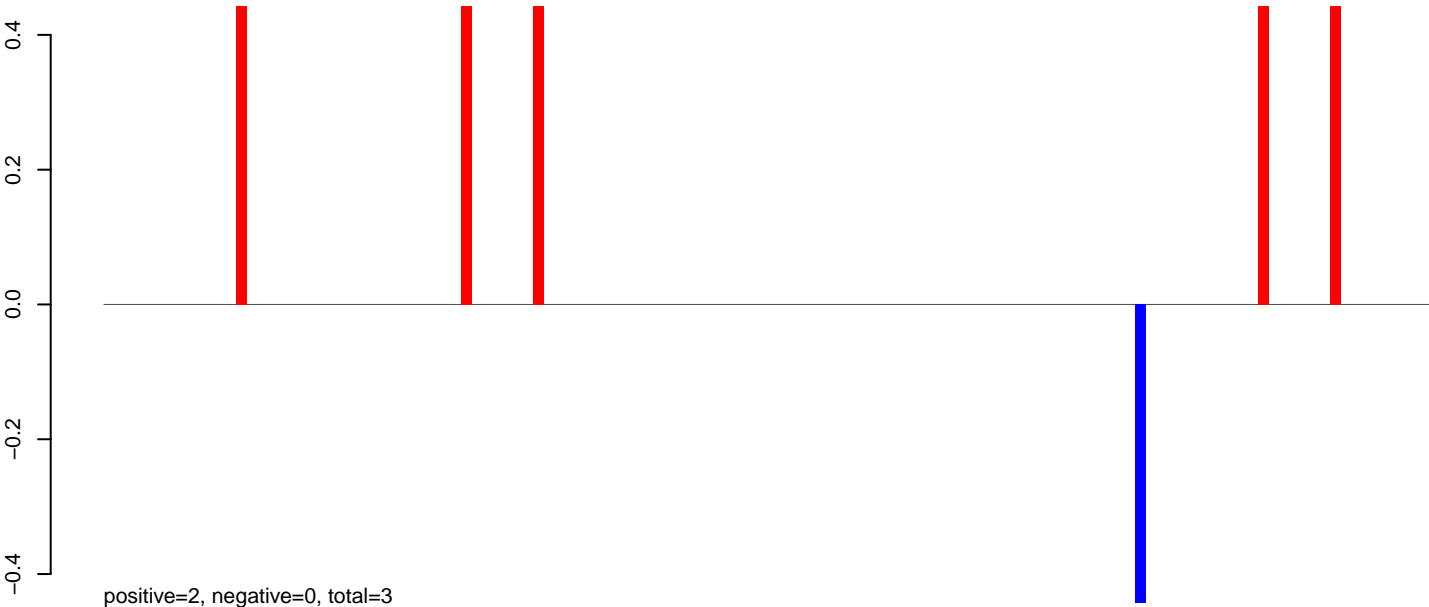
AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



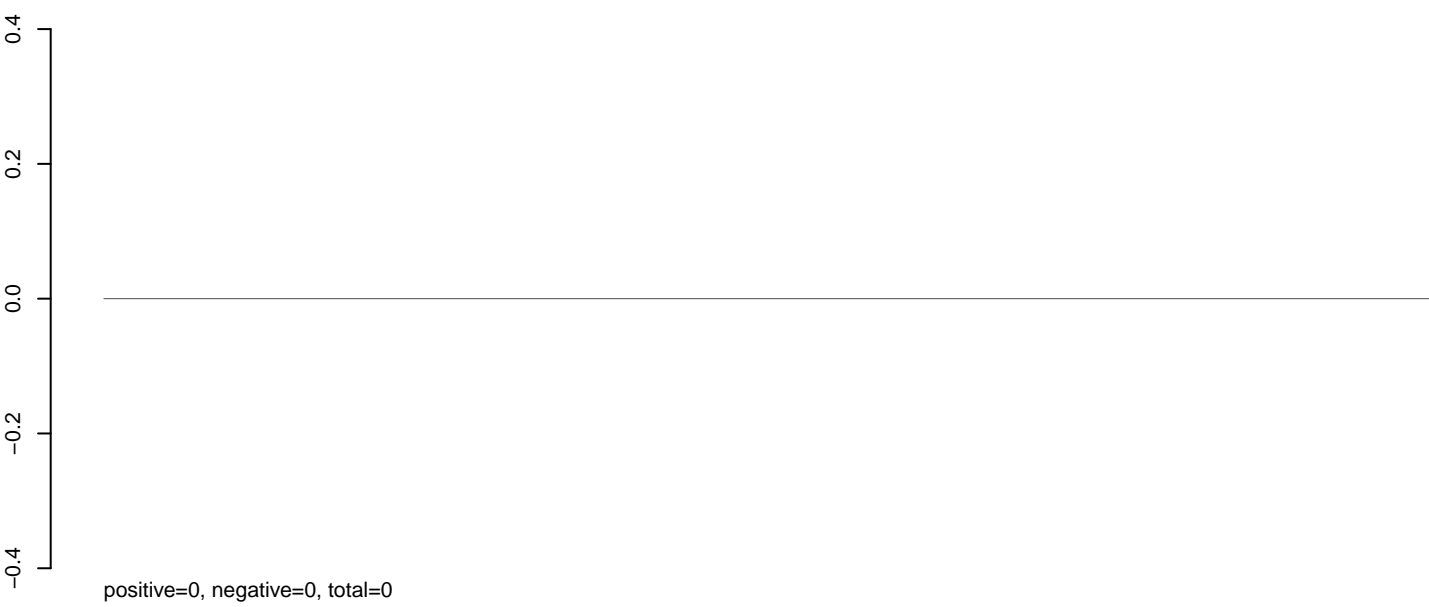
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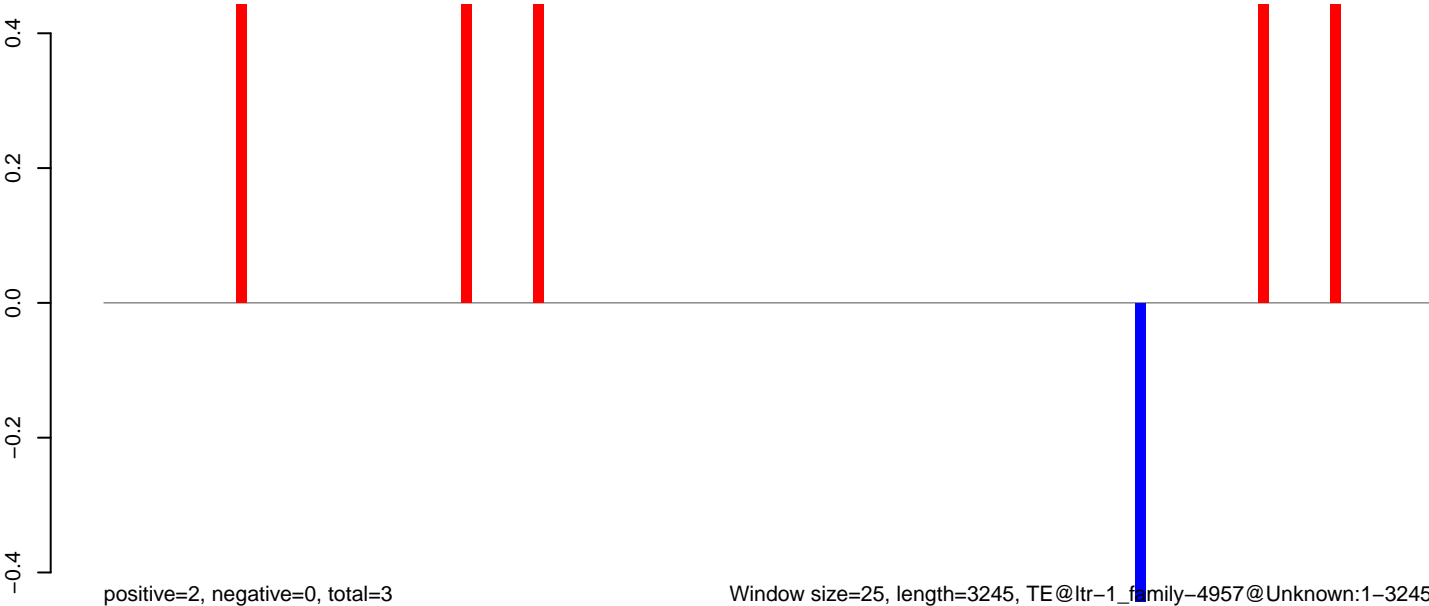
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



AeAlbo_U44_CHIKV_AZT_3dpi.rep



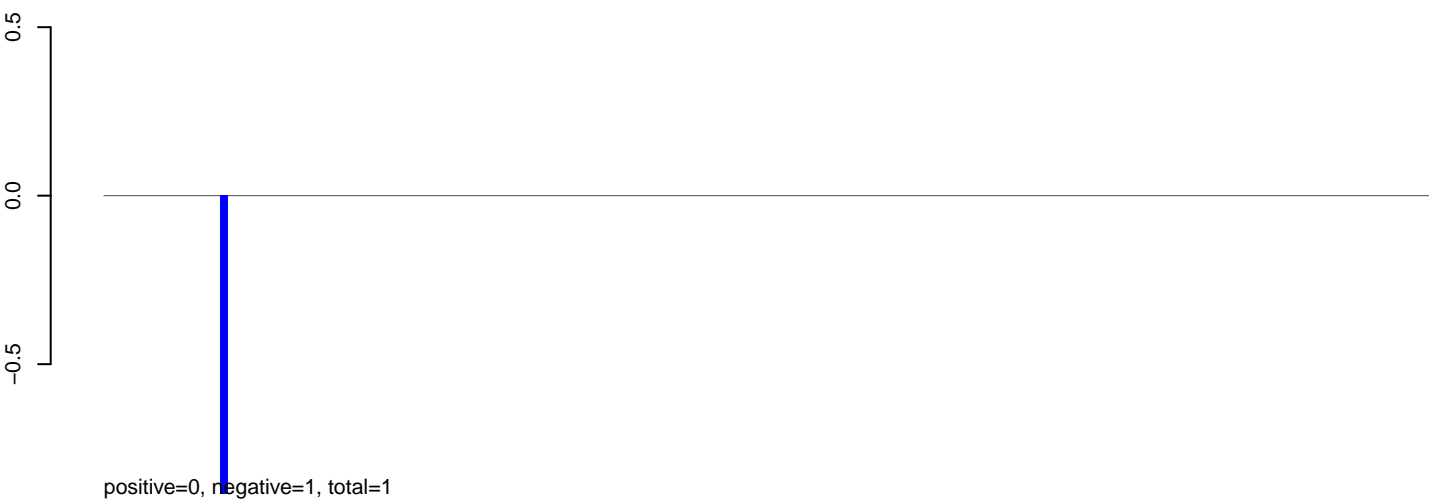
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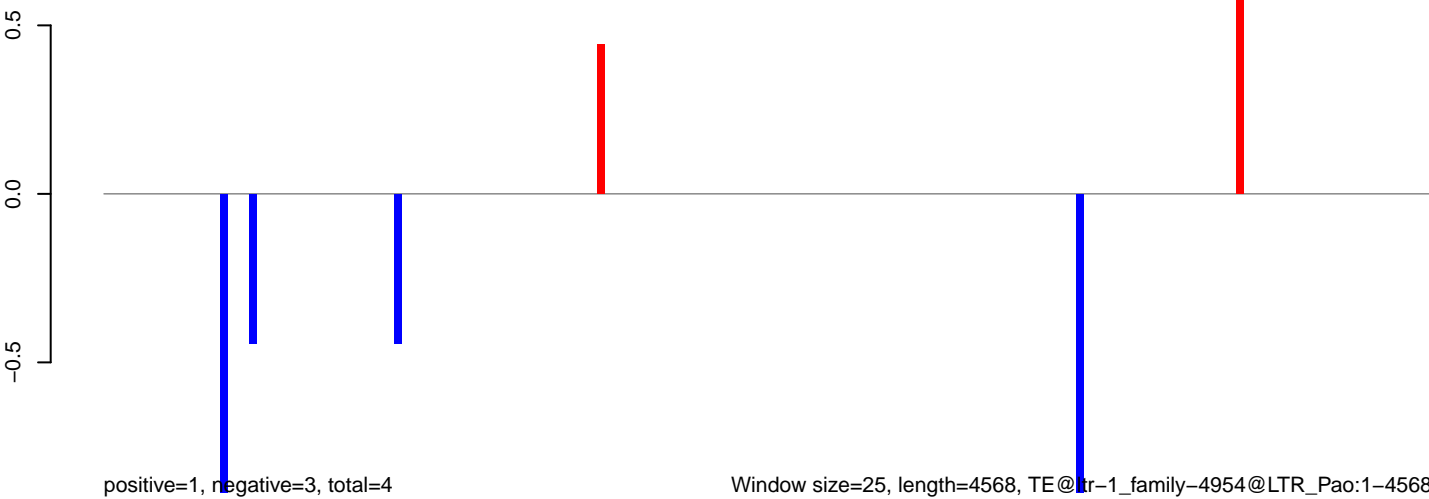
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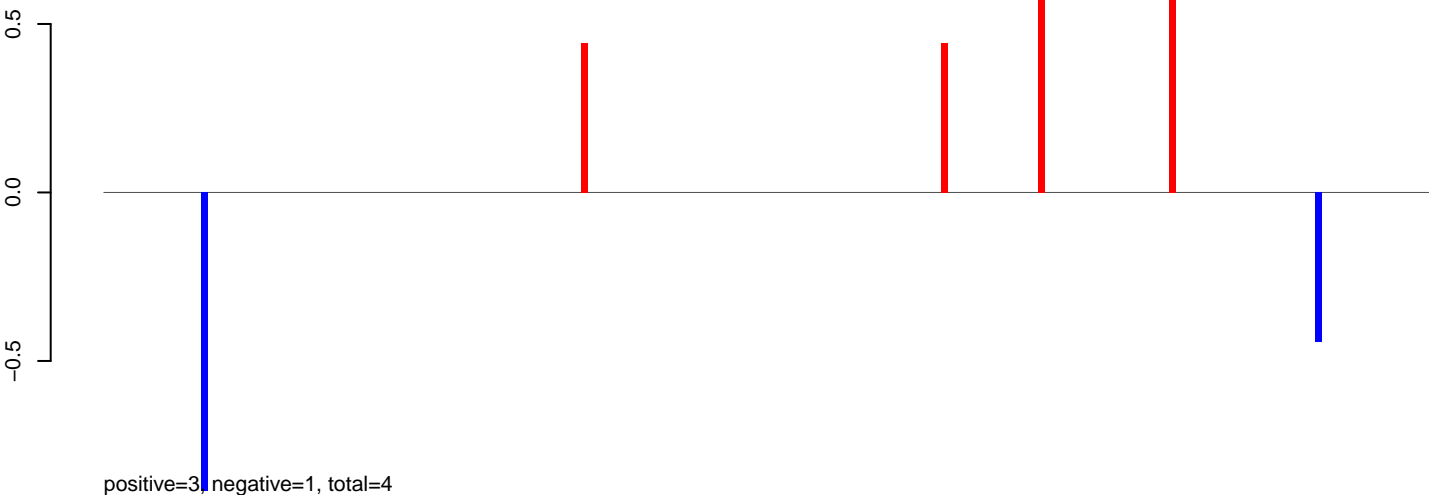
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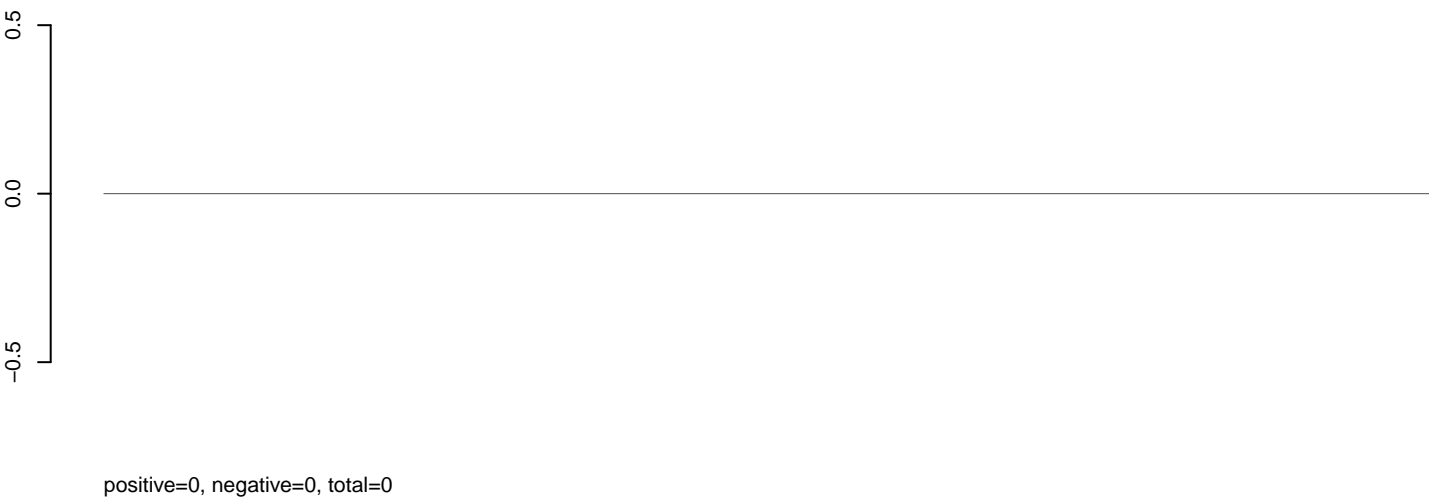
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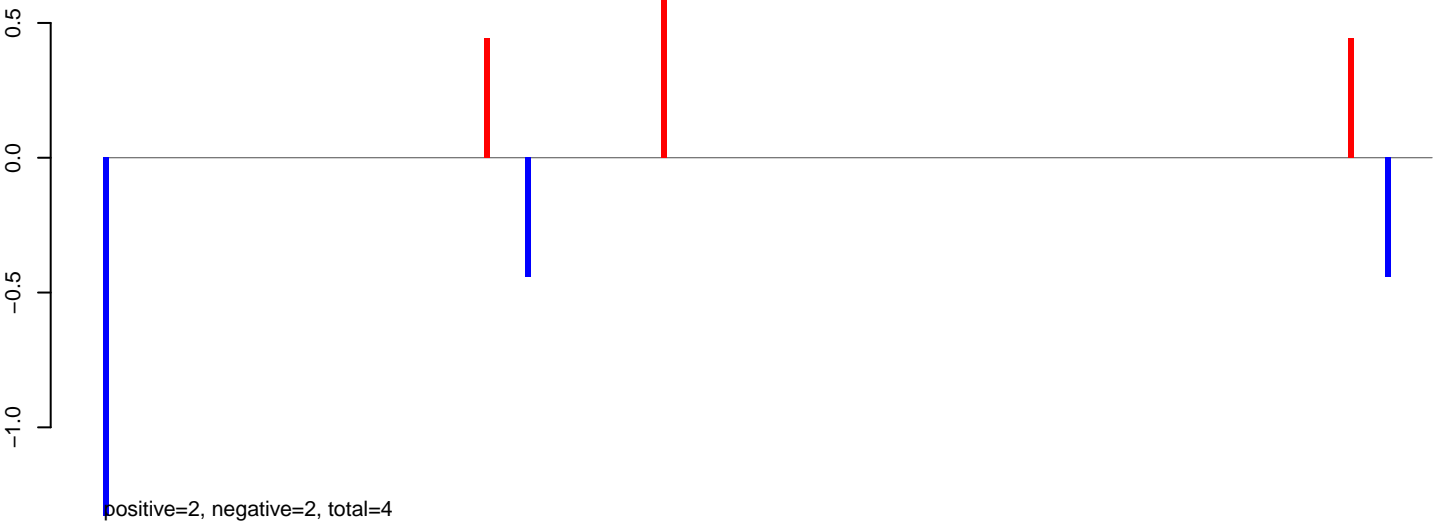
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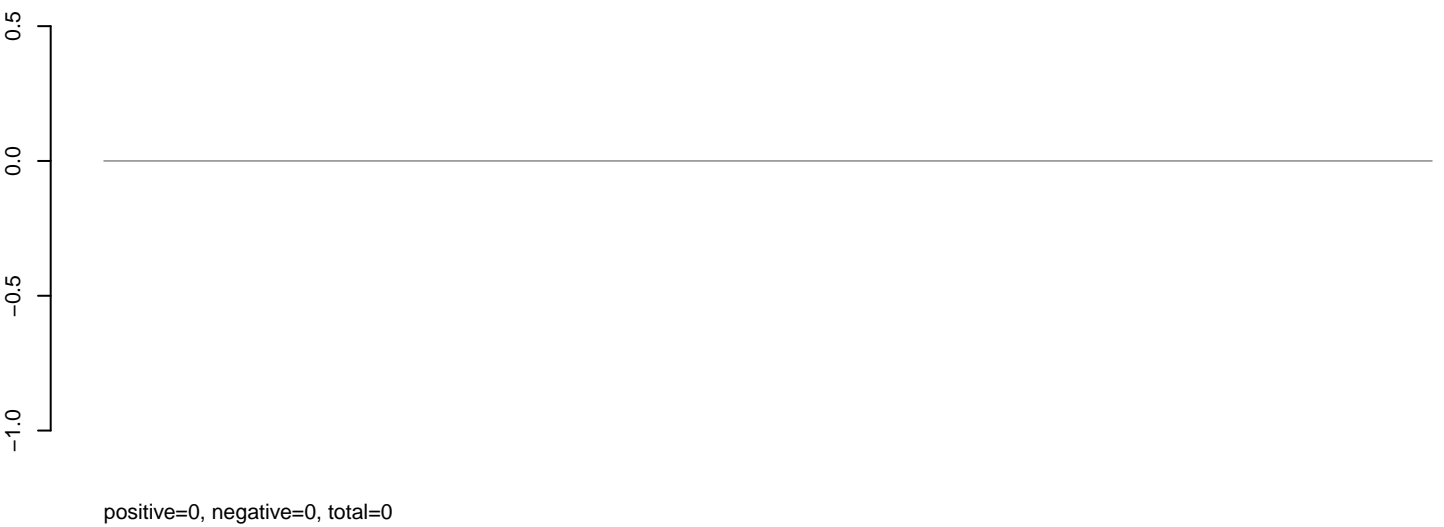
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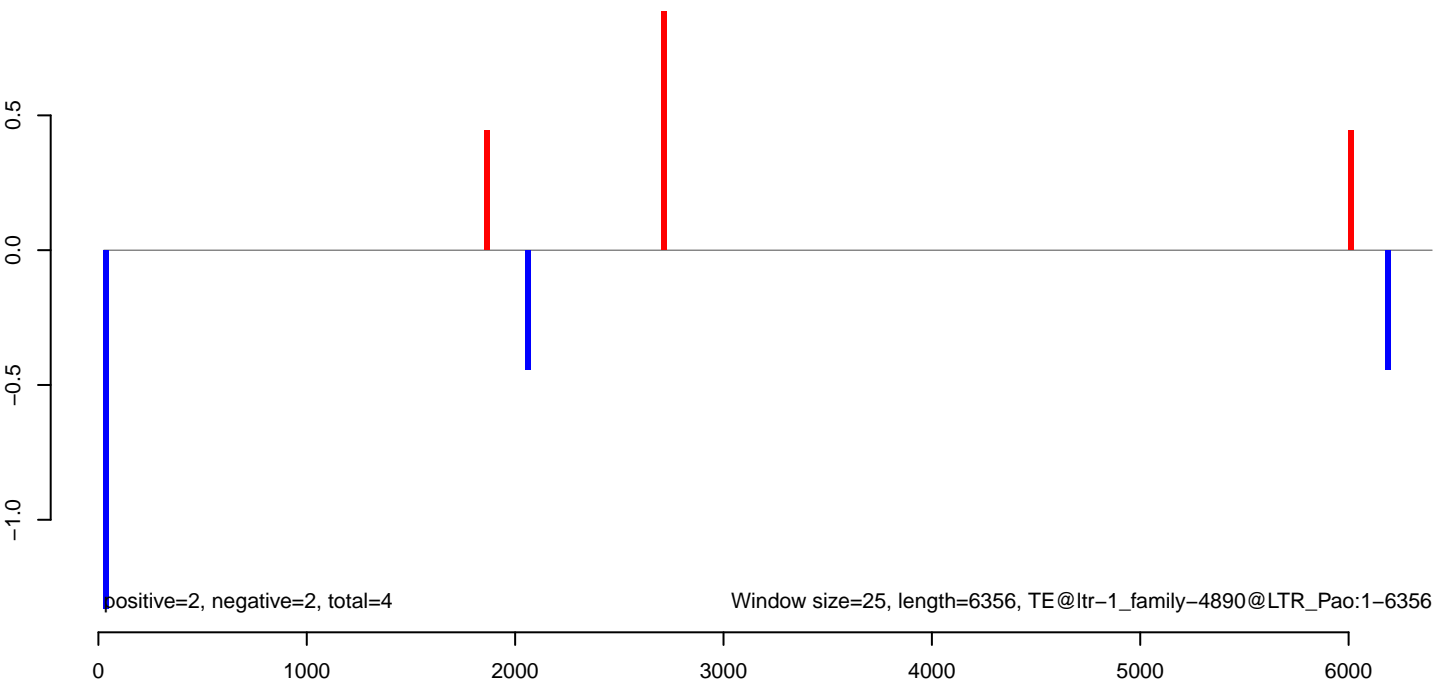
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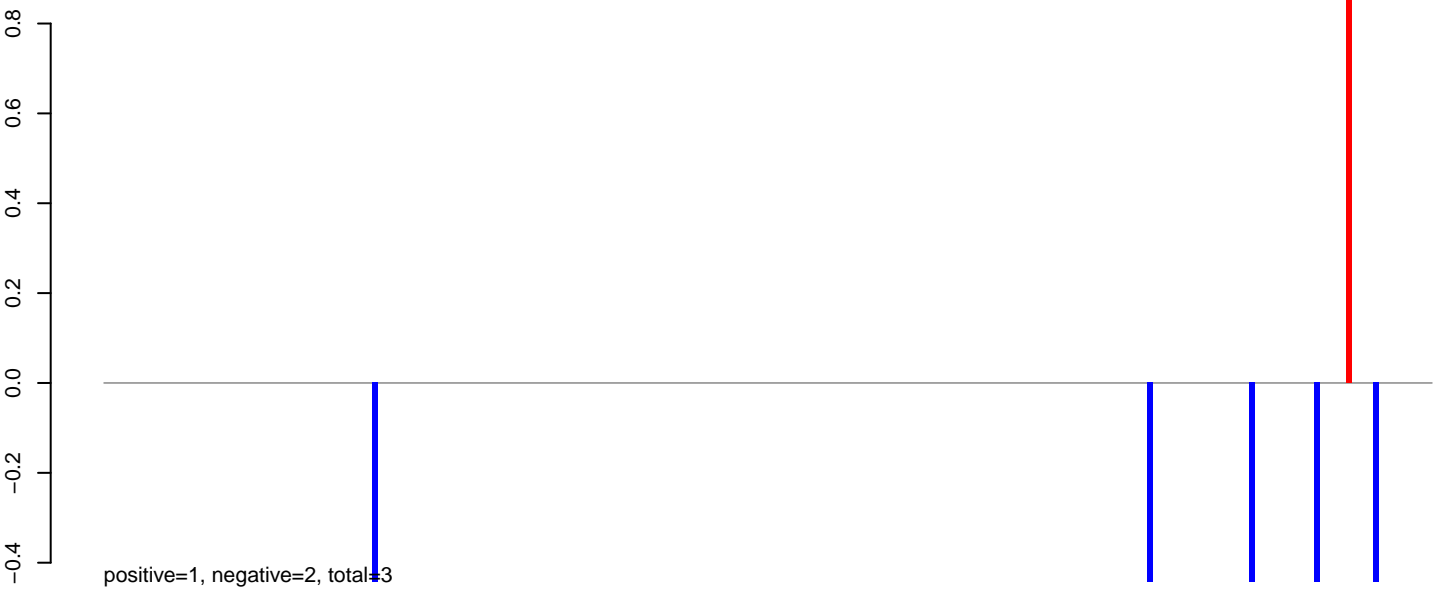
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AeAlbo_U44_CHIKV_AZT_3dpi.rep



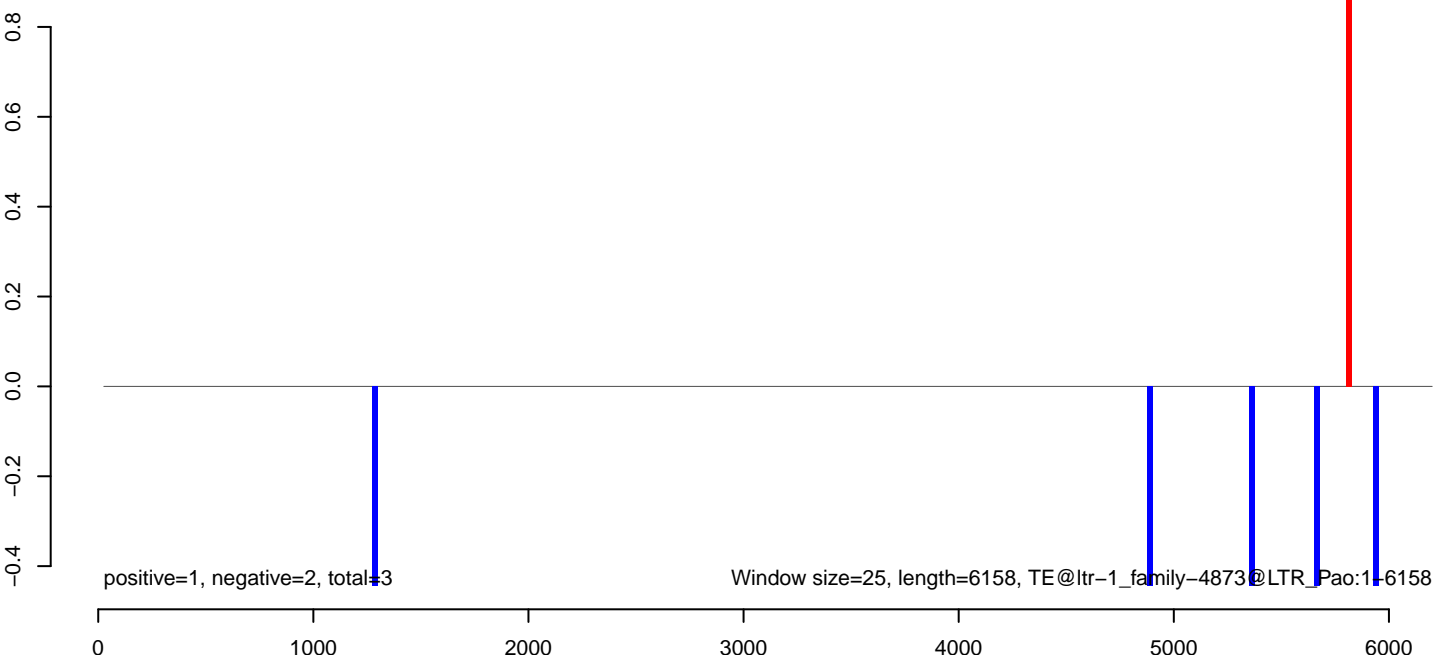
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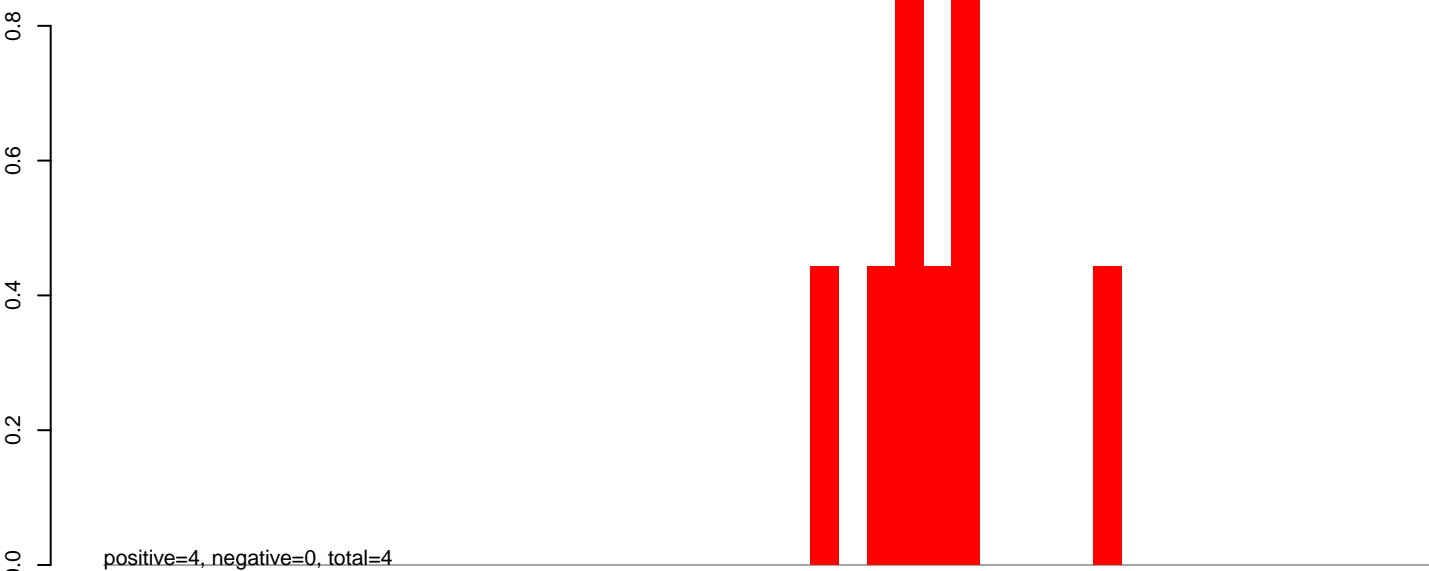
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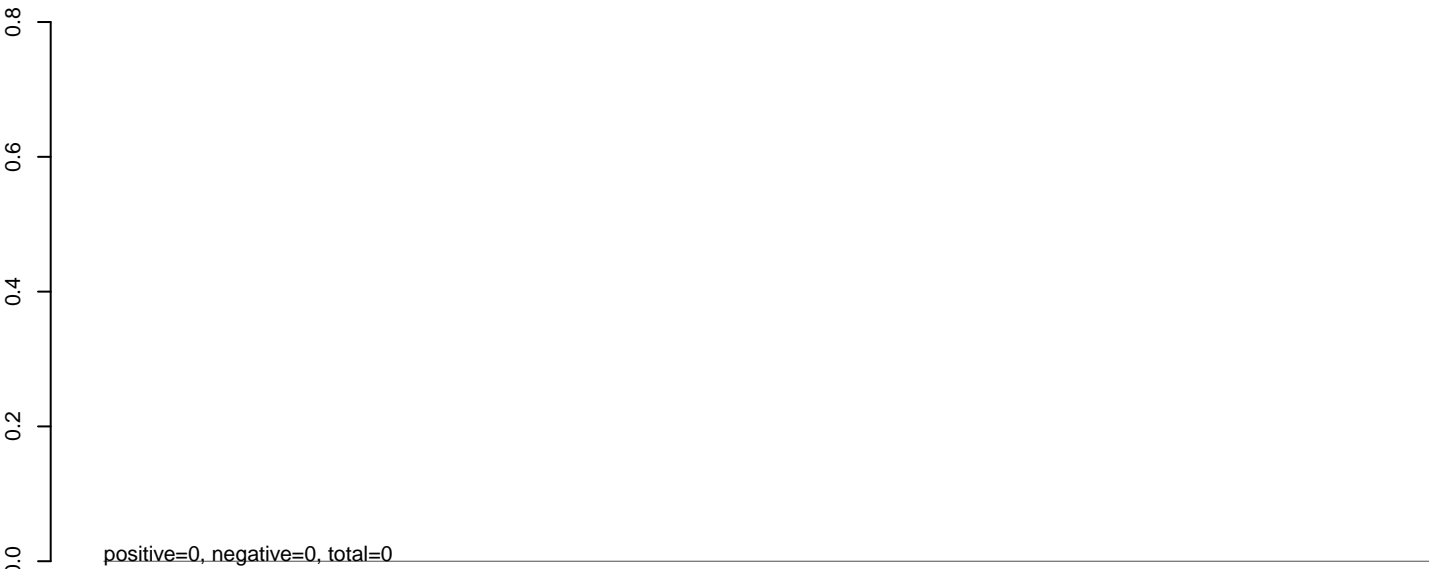
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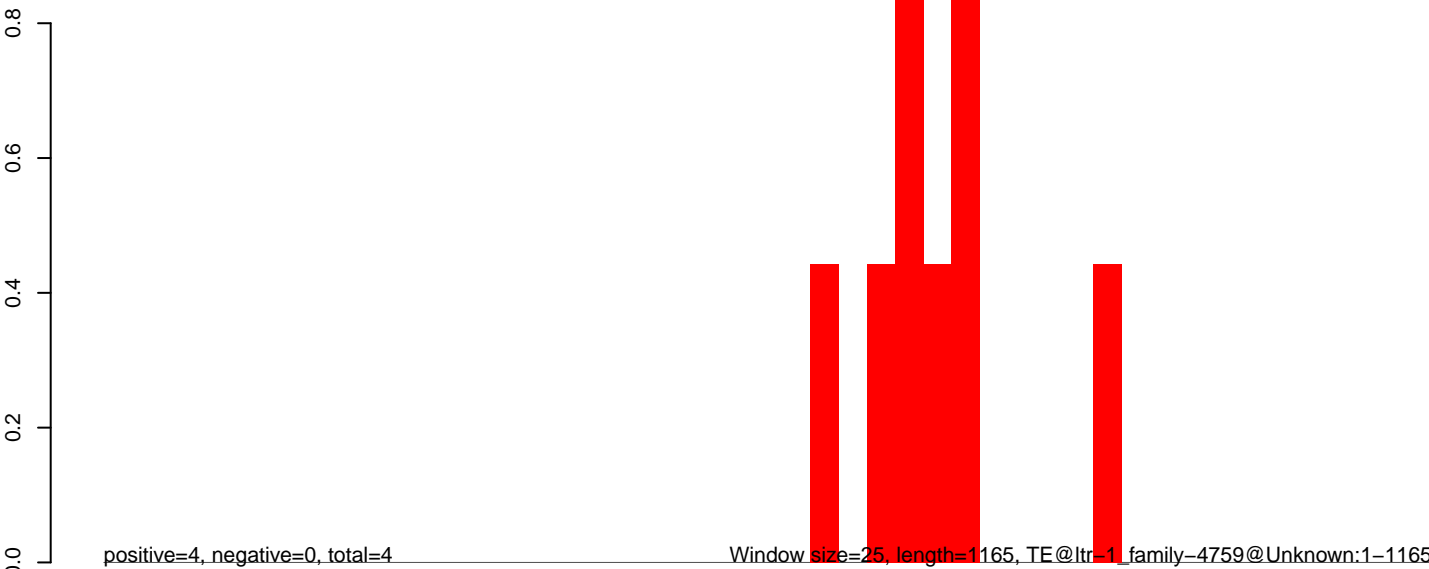
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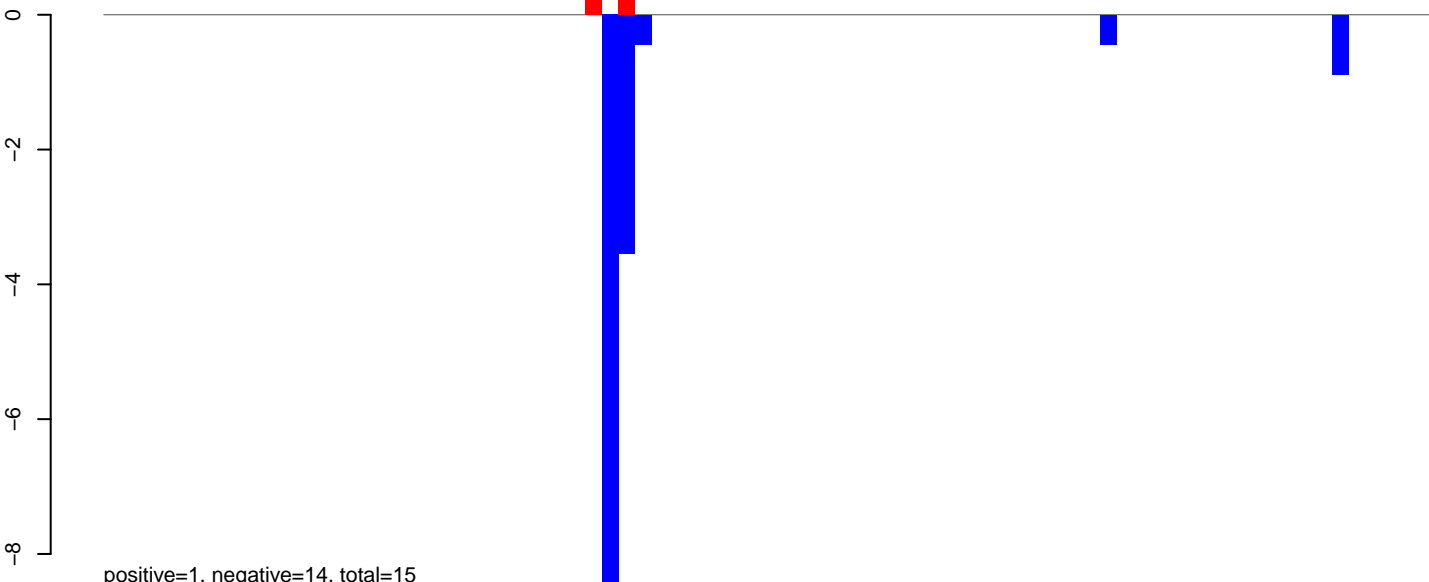
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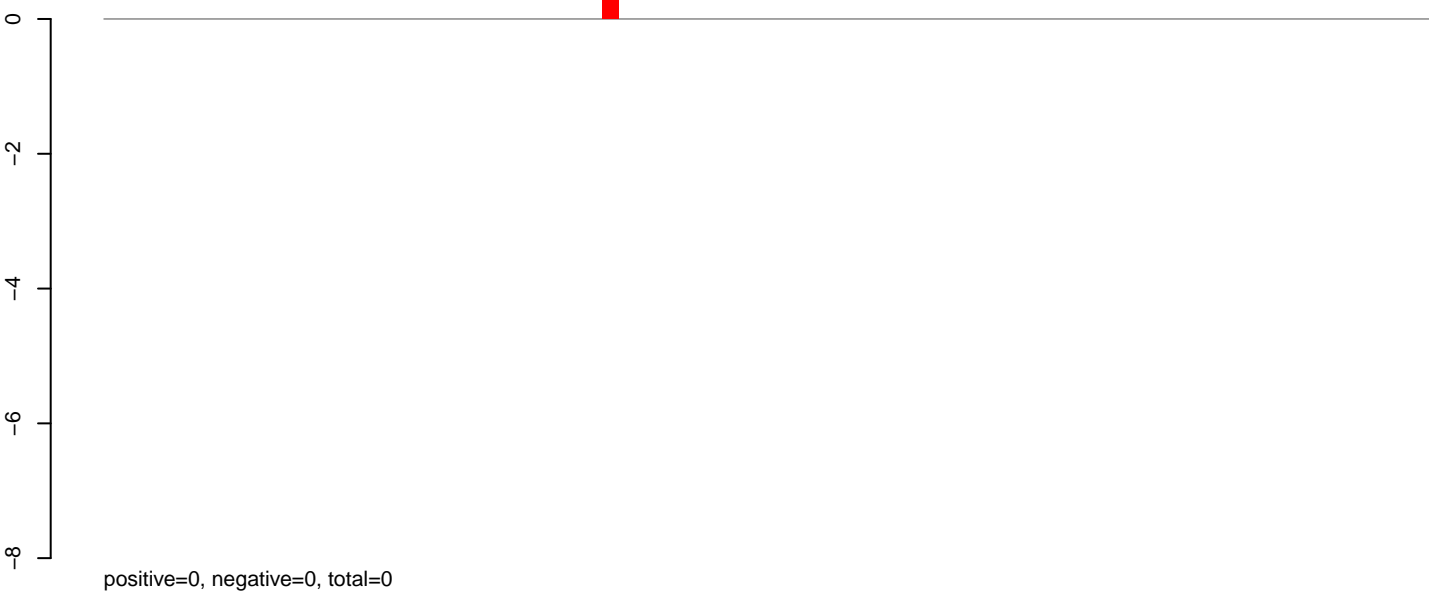
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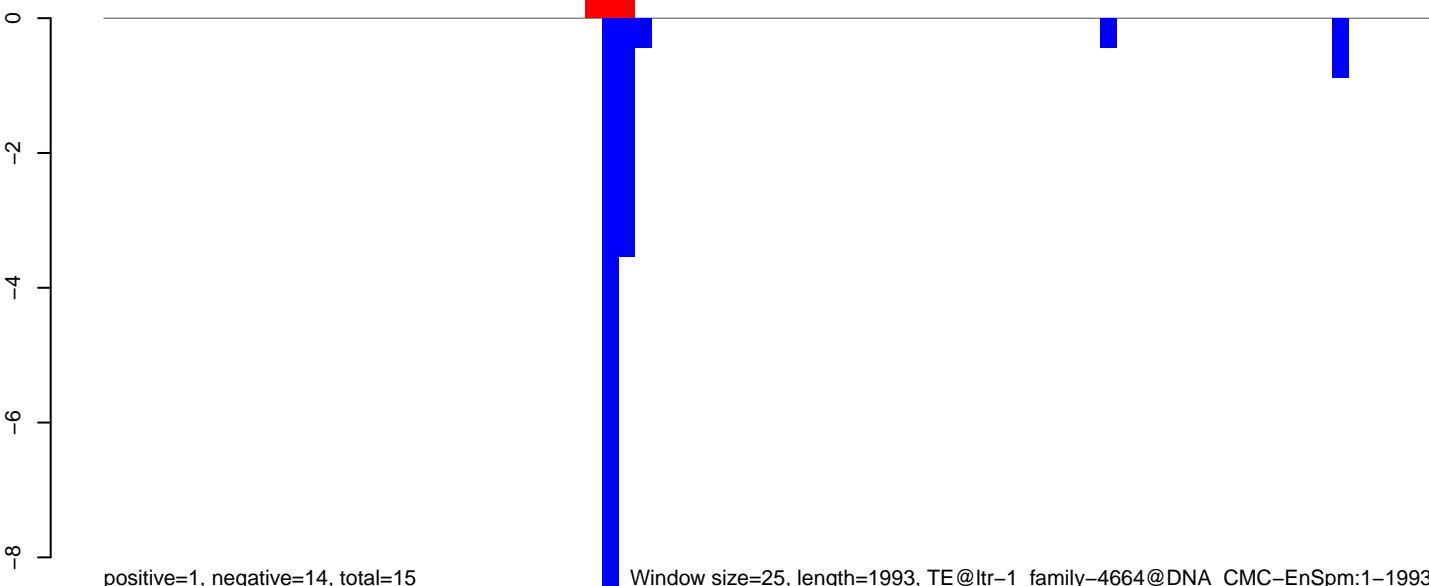
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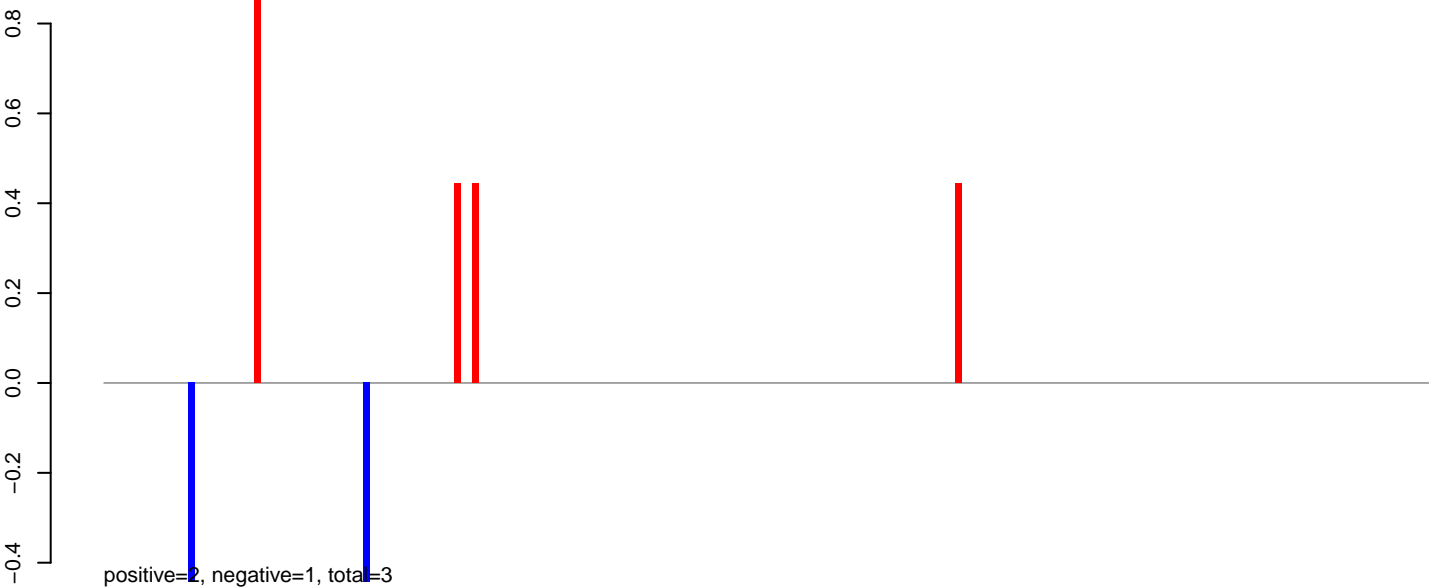


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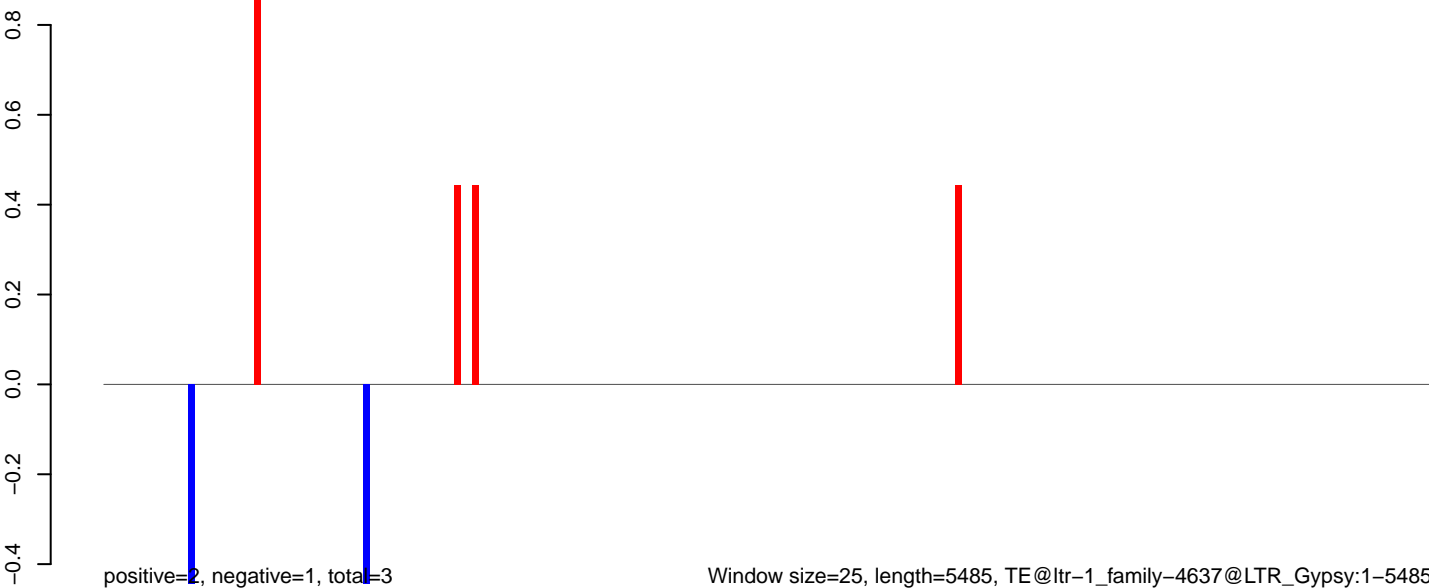
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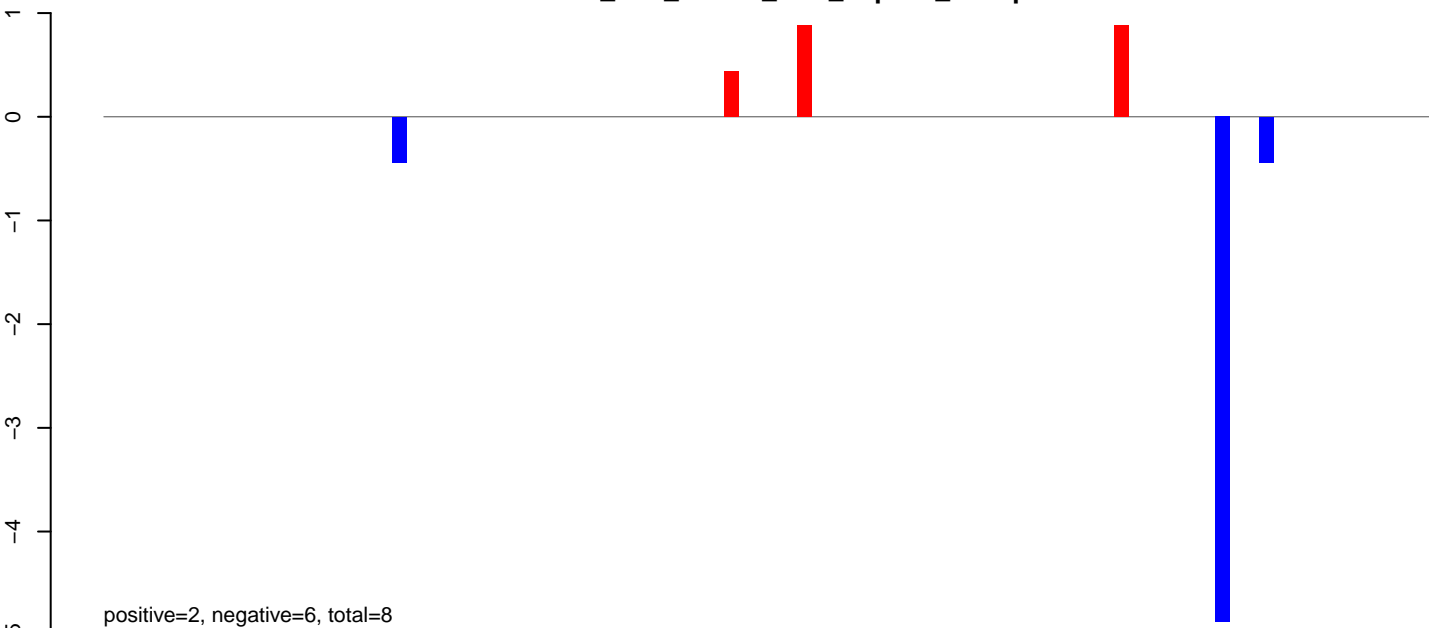
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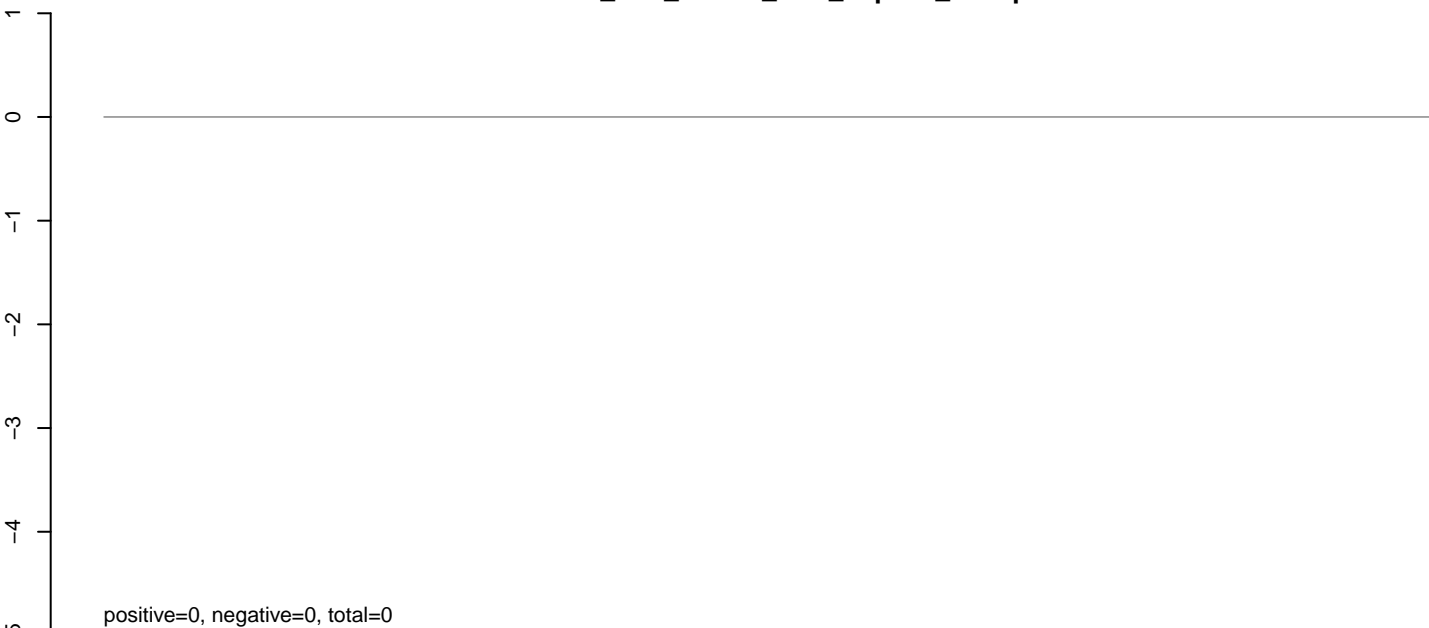
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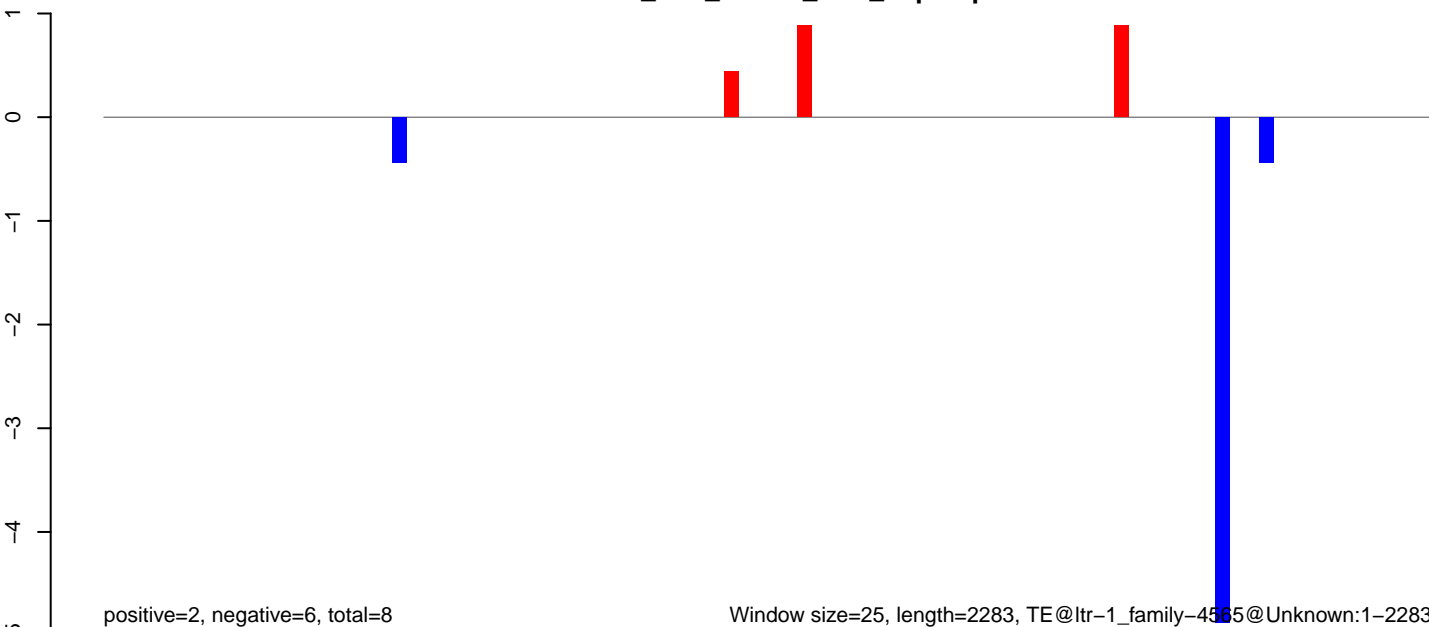
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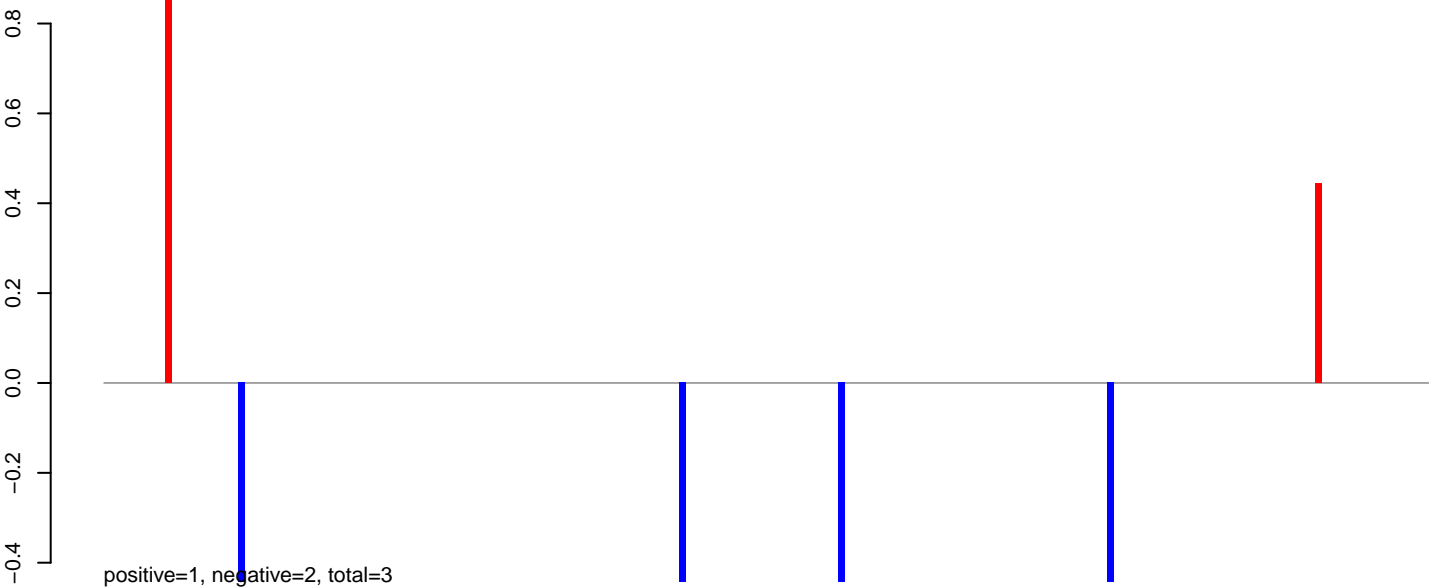
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AeAlbo_U44_CHIKV_AZT_3dpi.rep



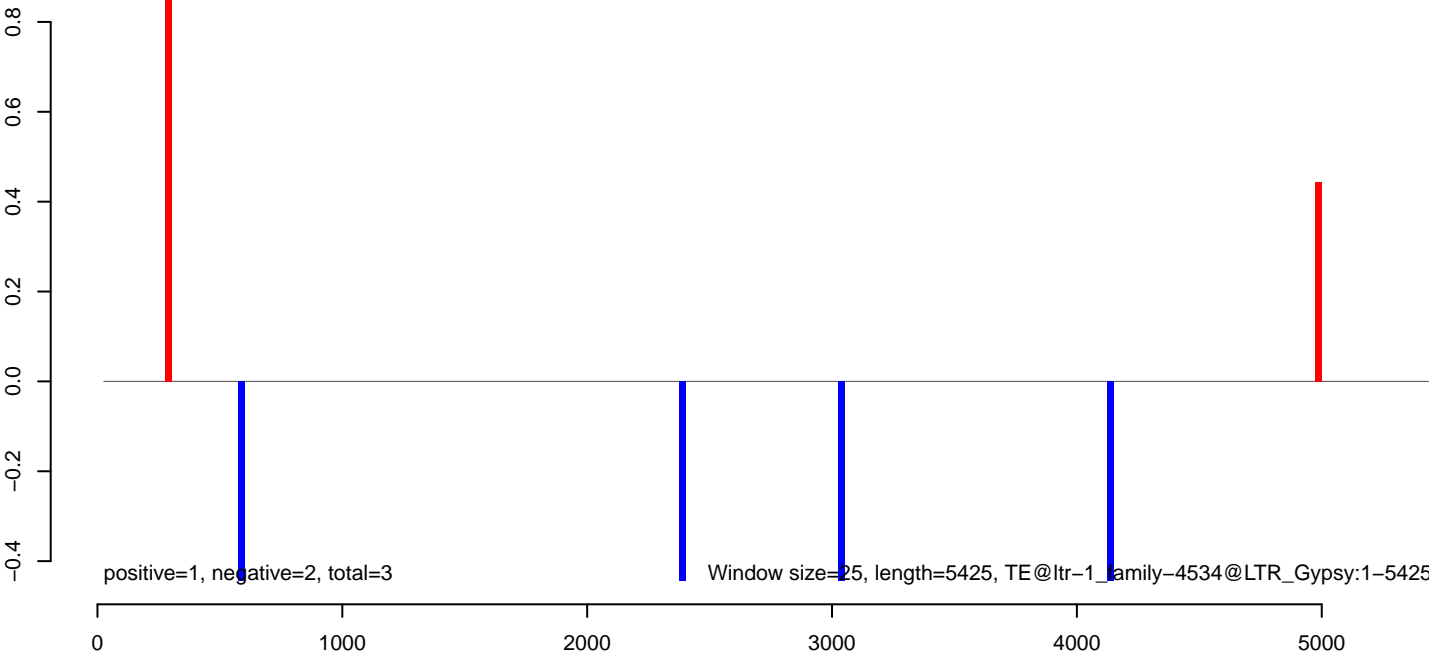
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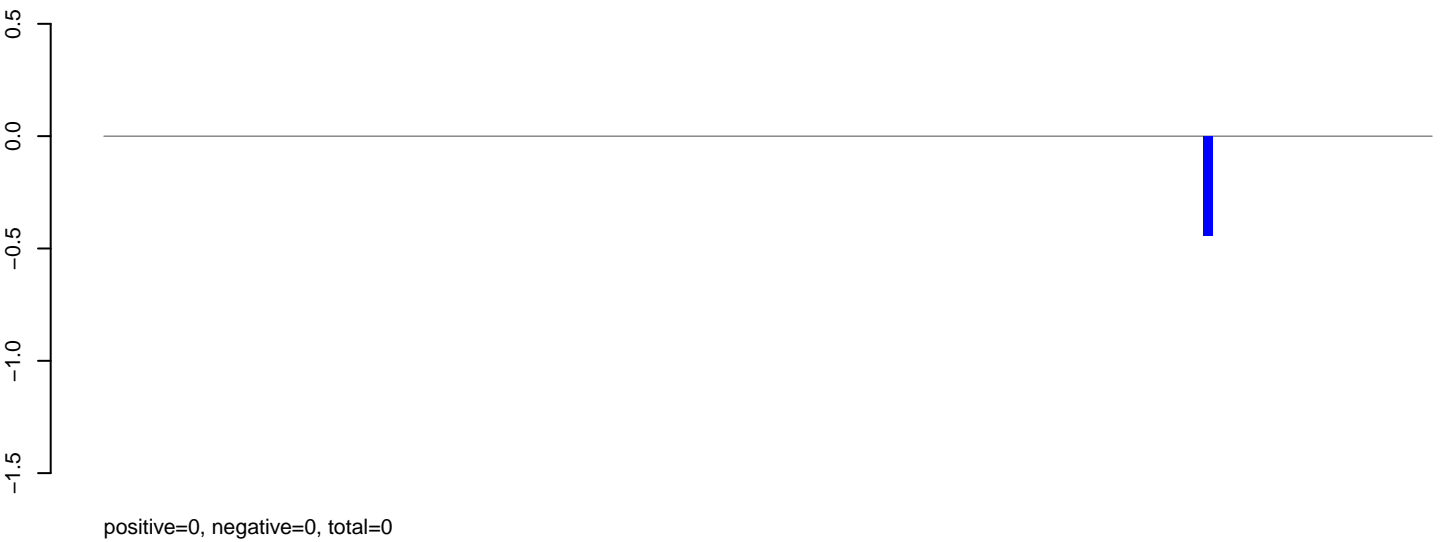
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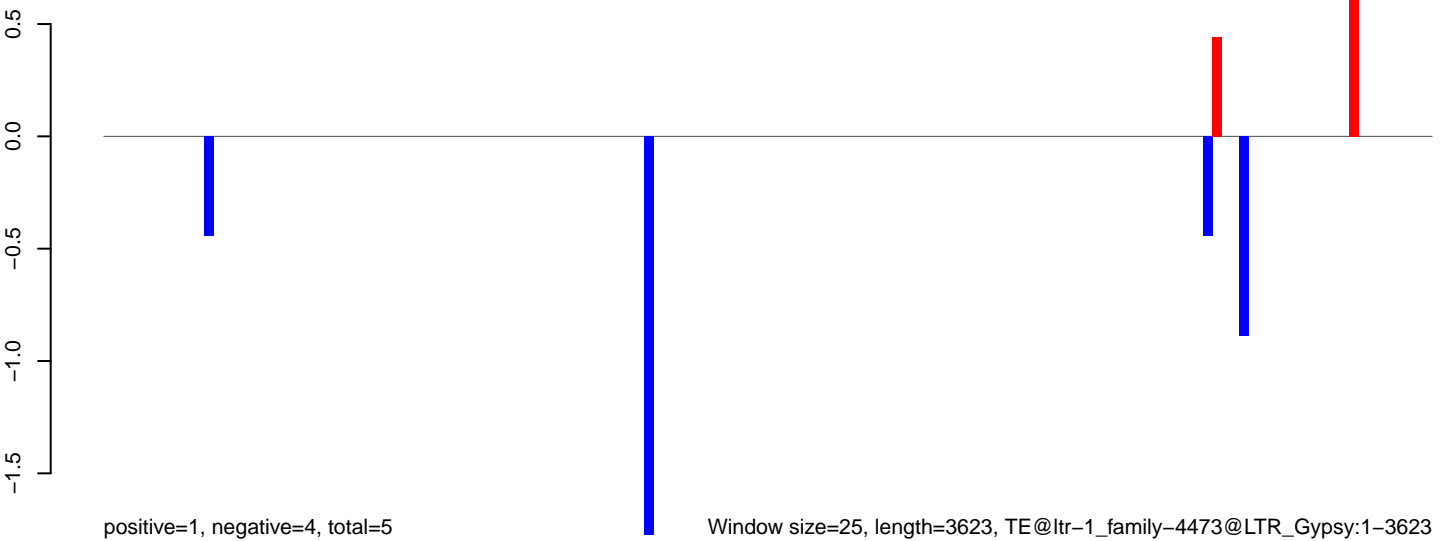
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

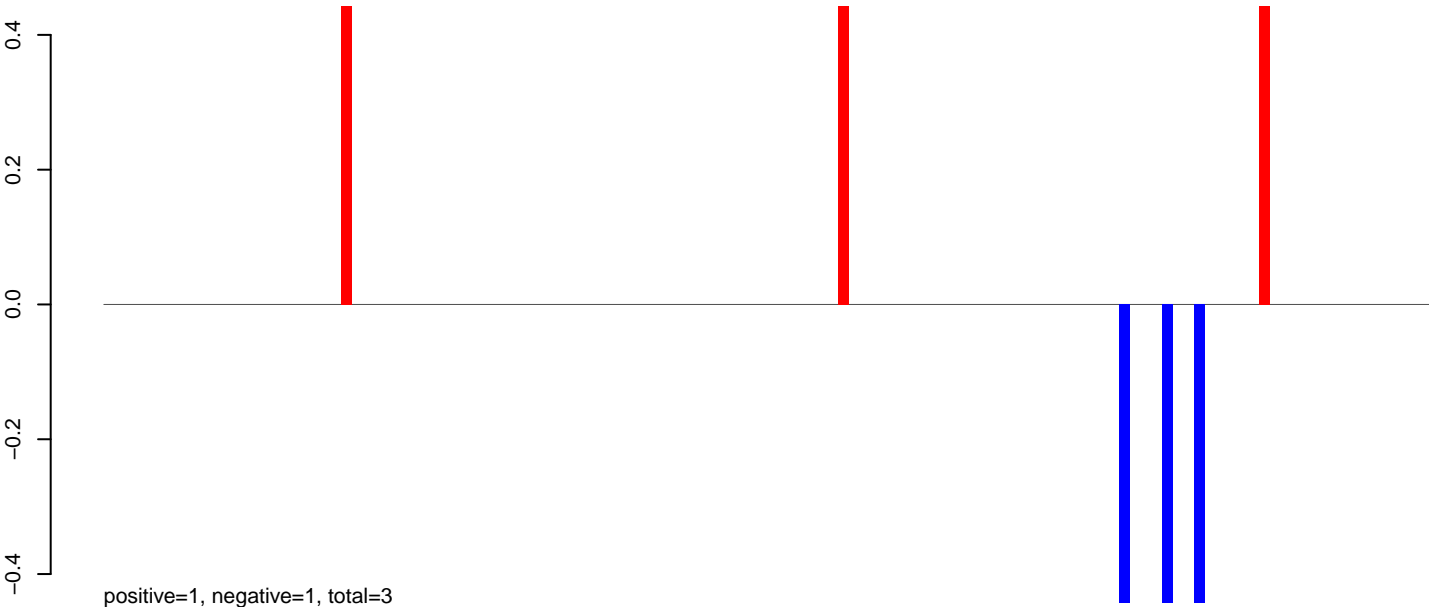


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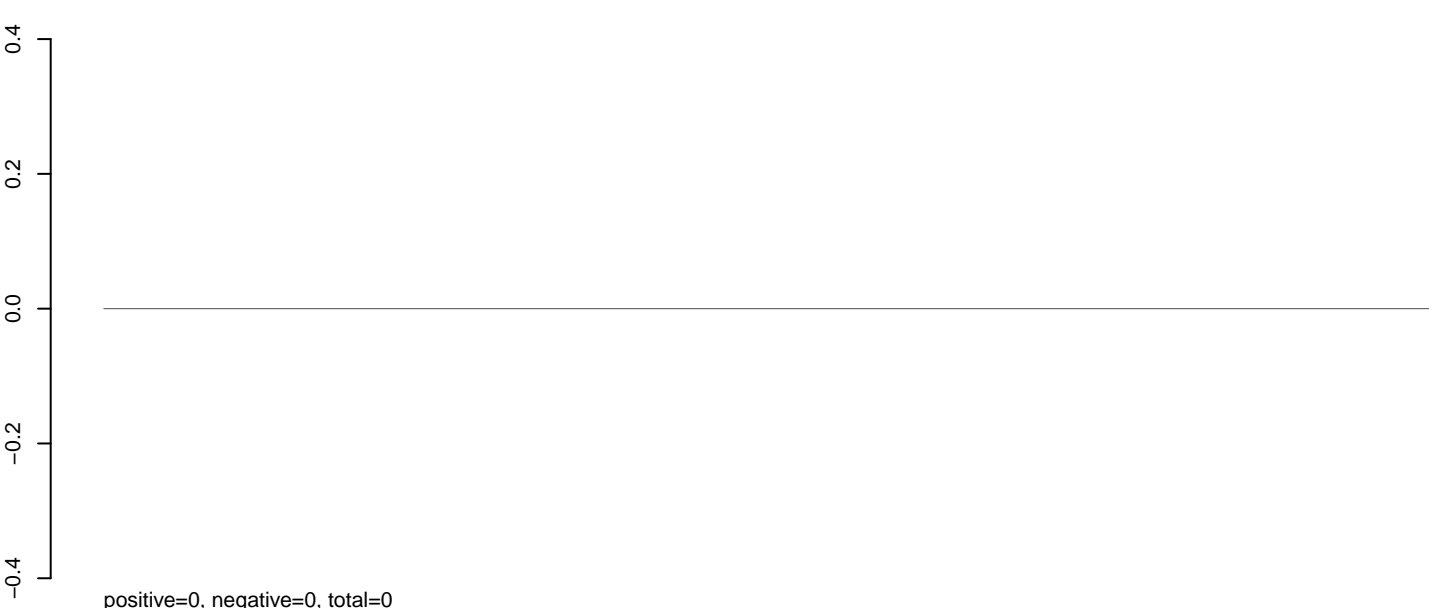


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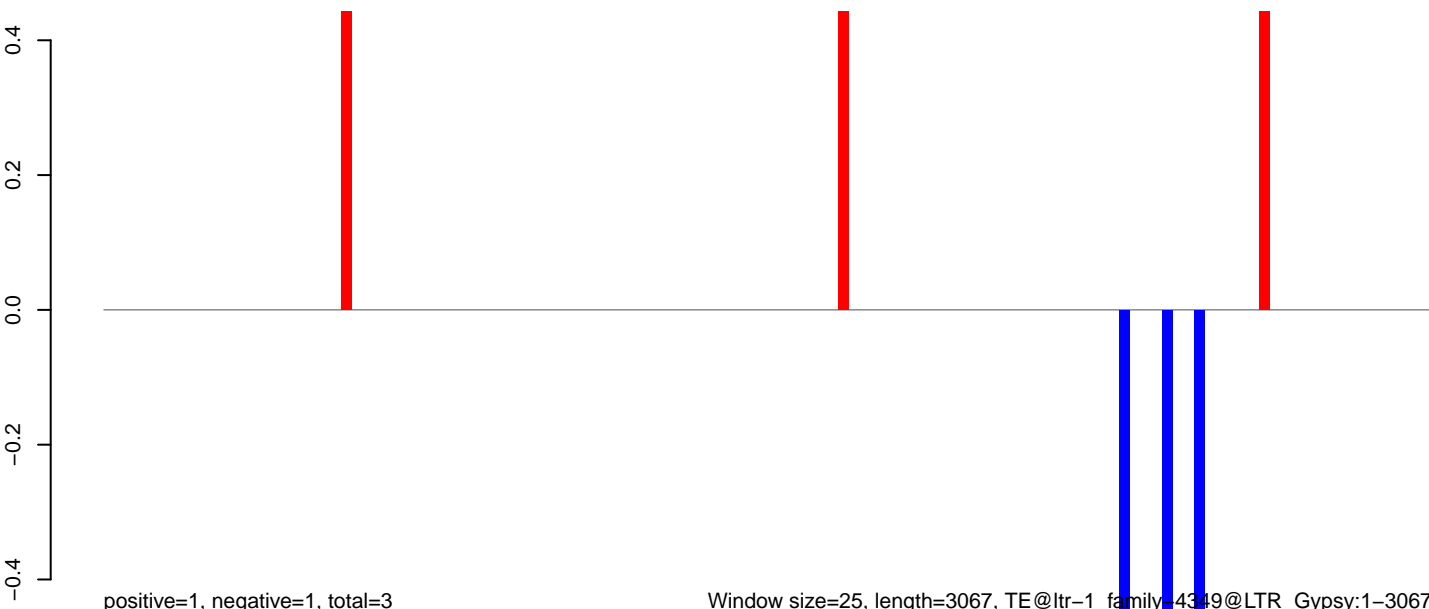
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



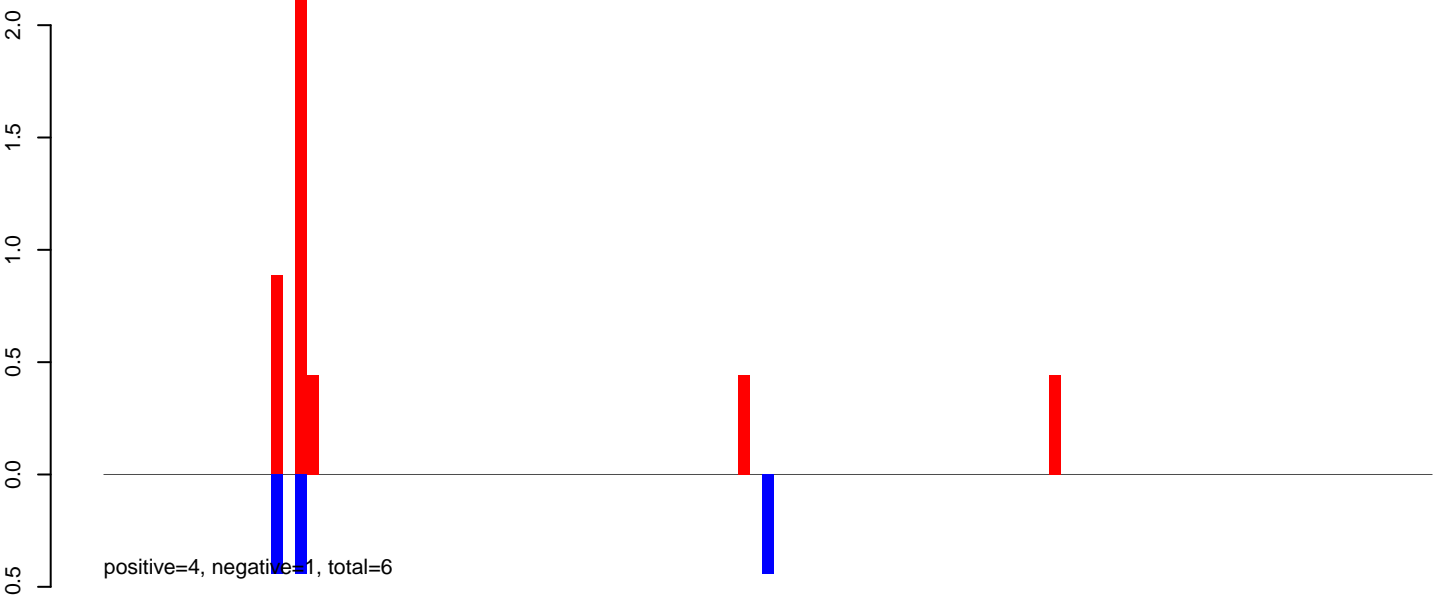
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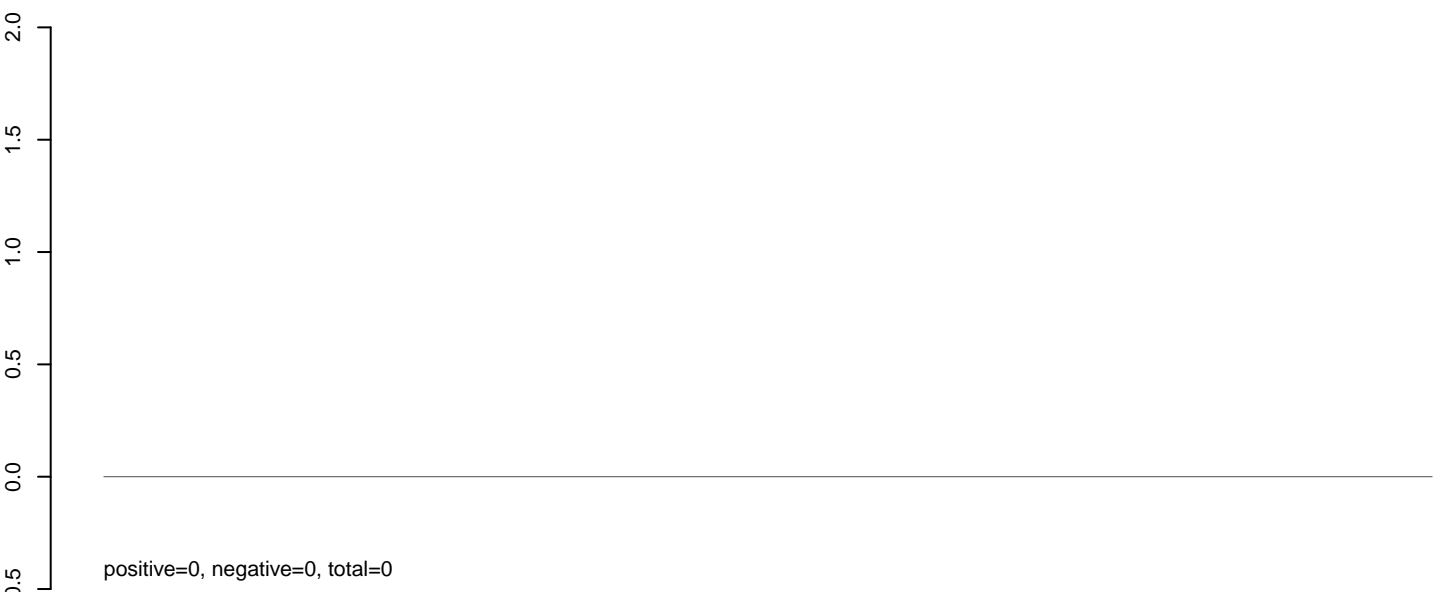
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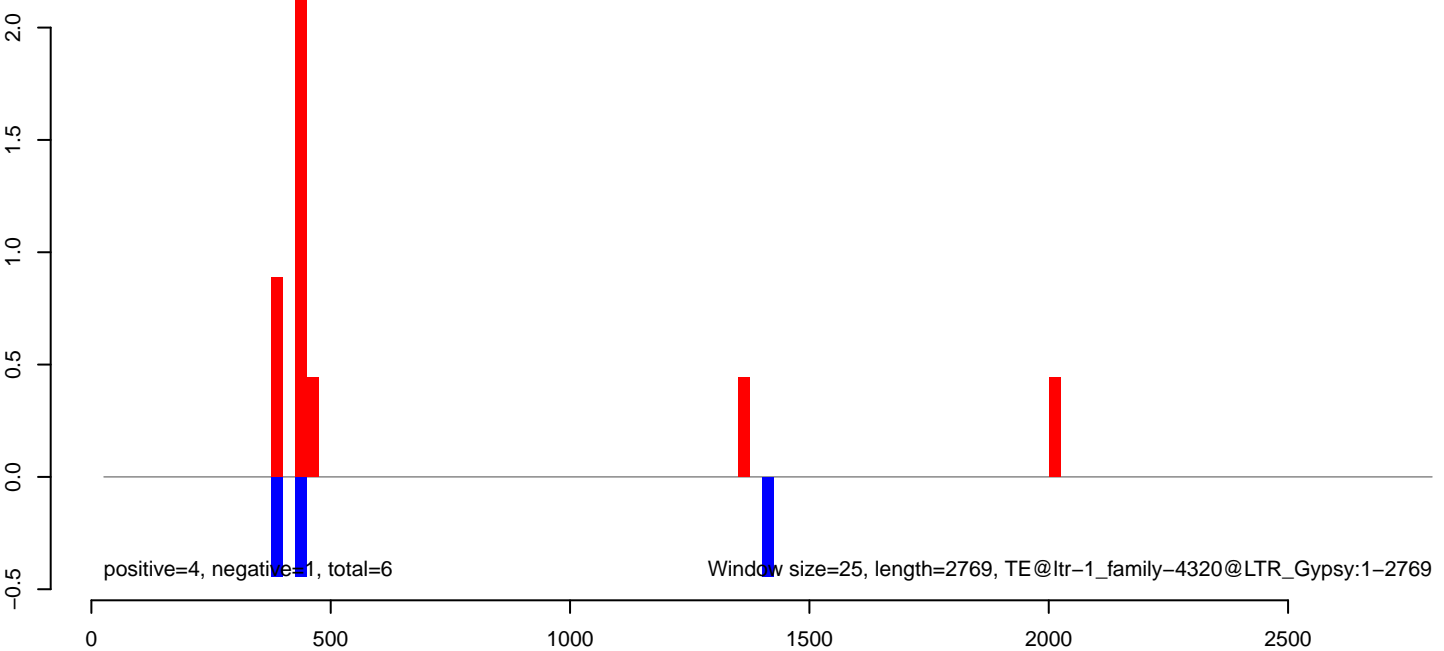
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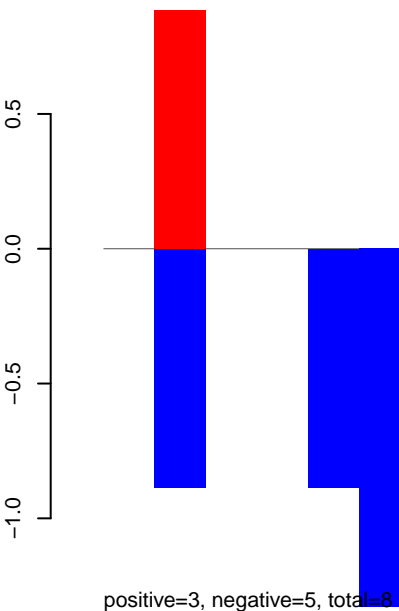
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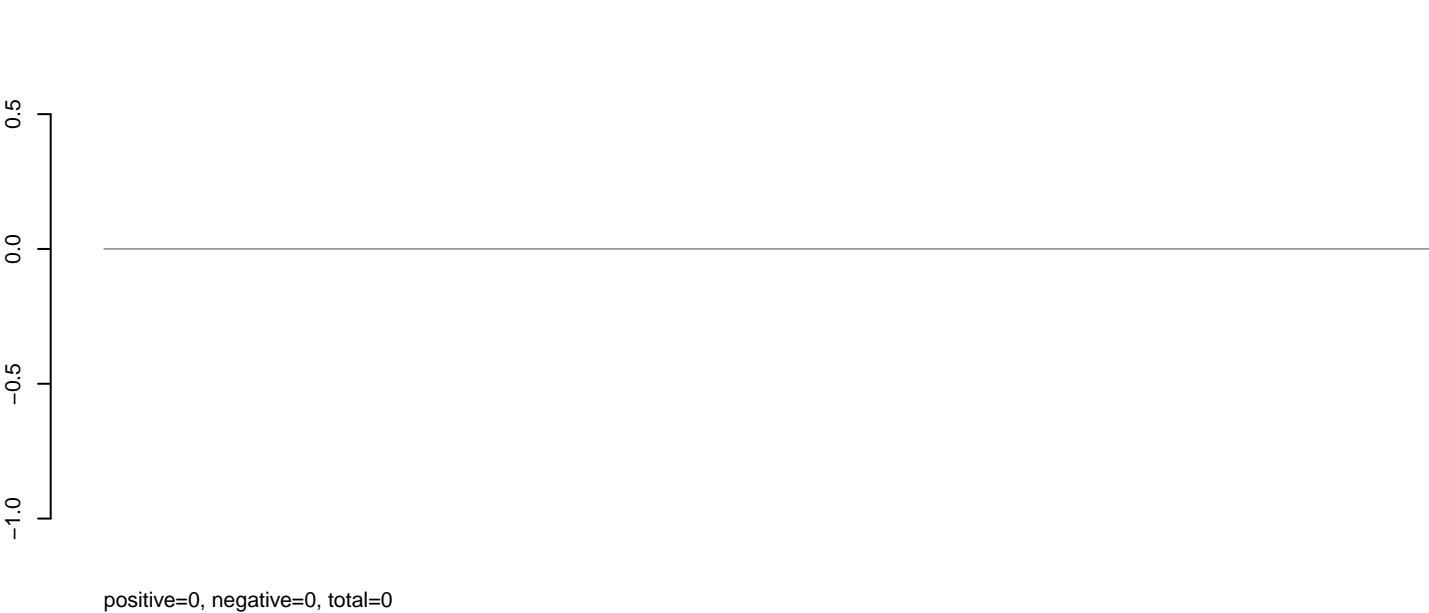
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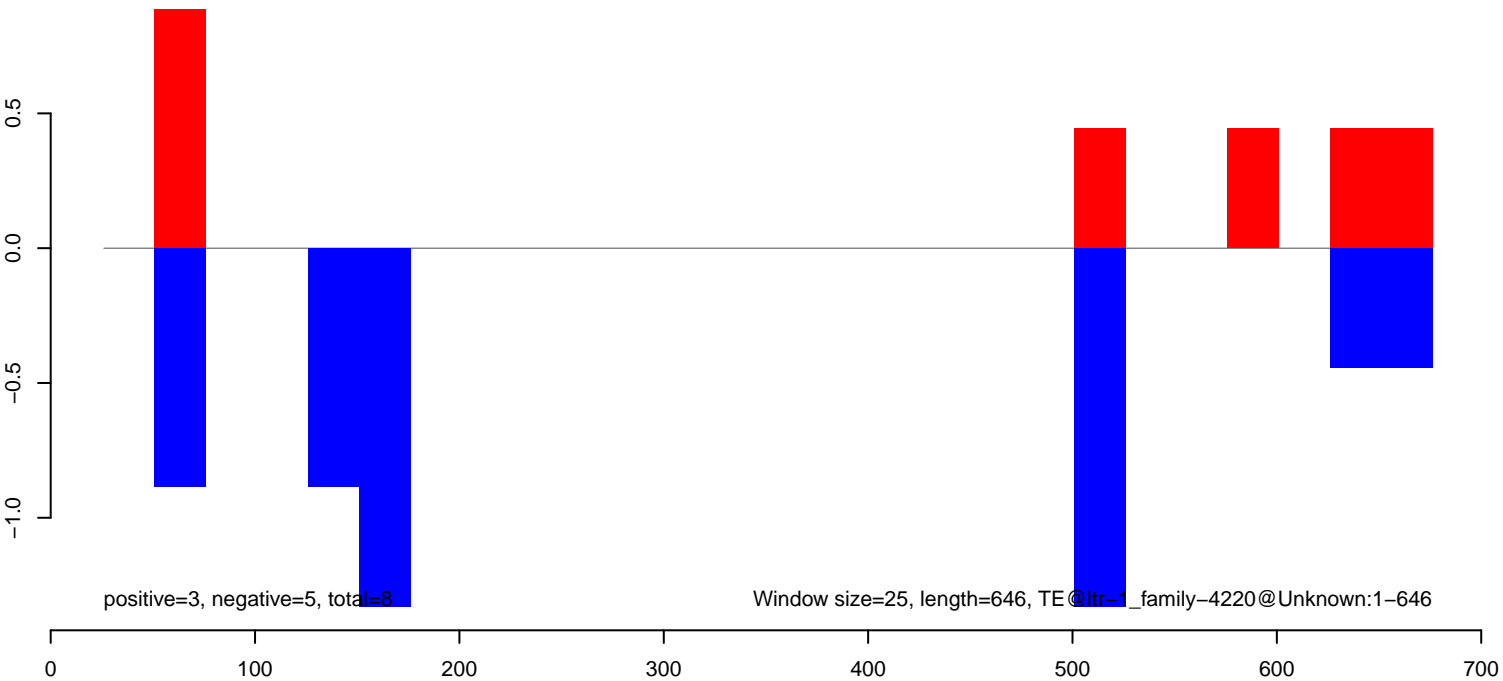
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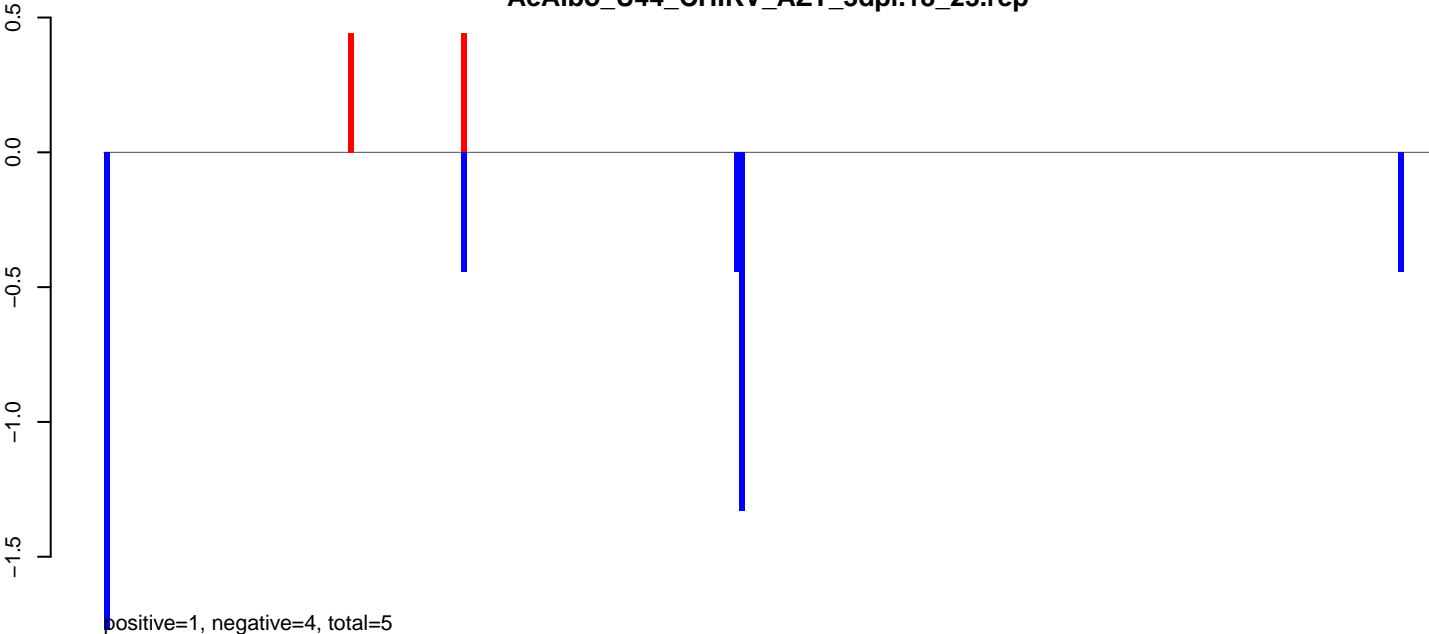
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AeAlbo_U44_CHIKV_AZT_3dpi.rep

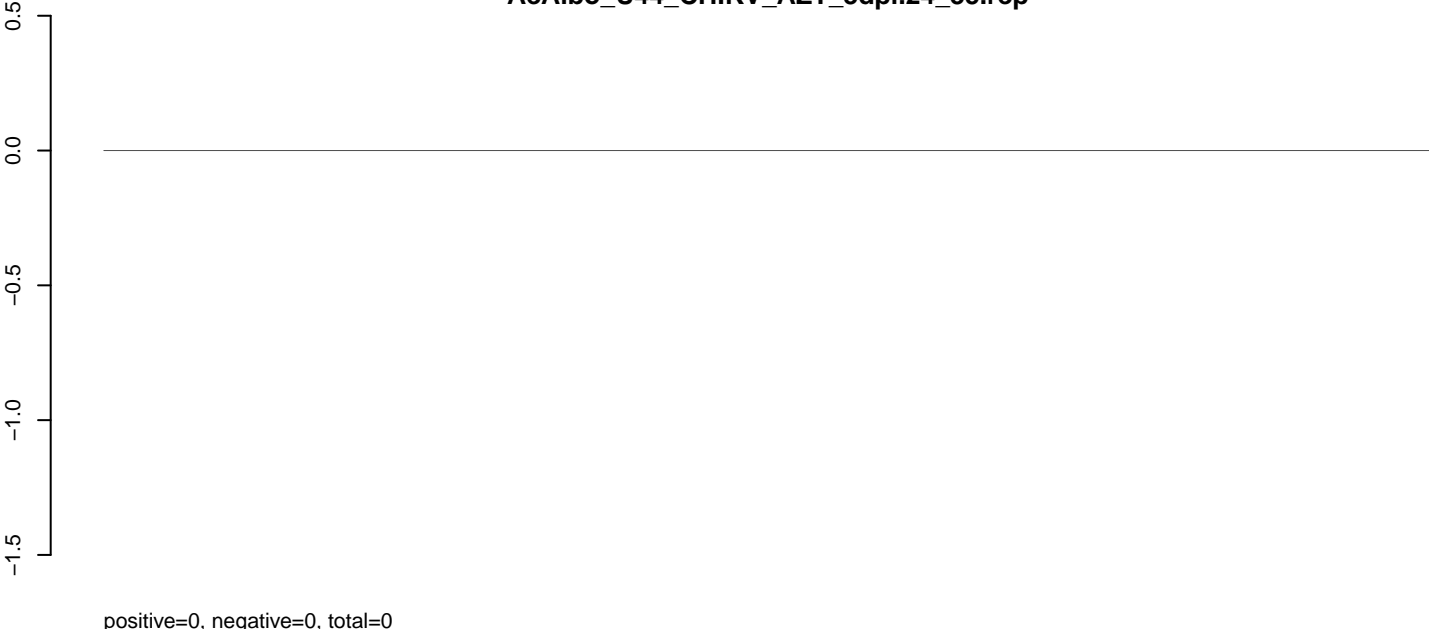


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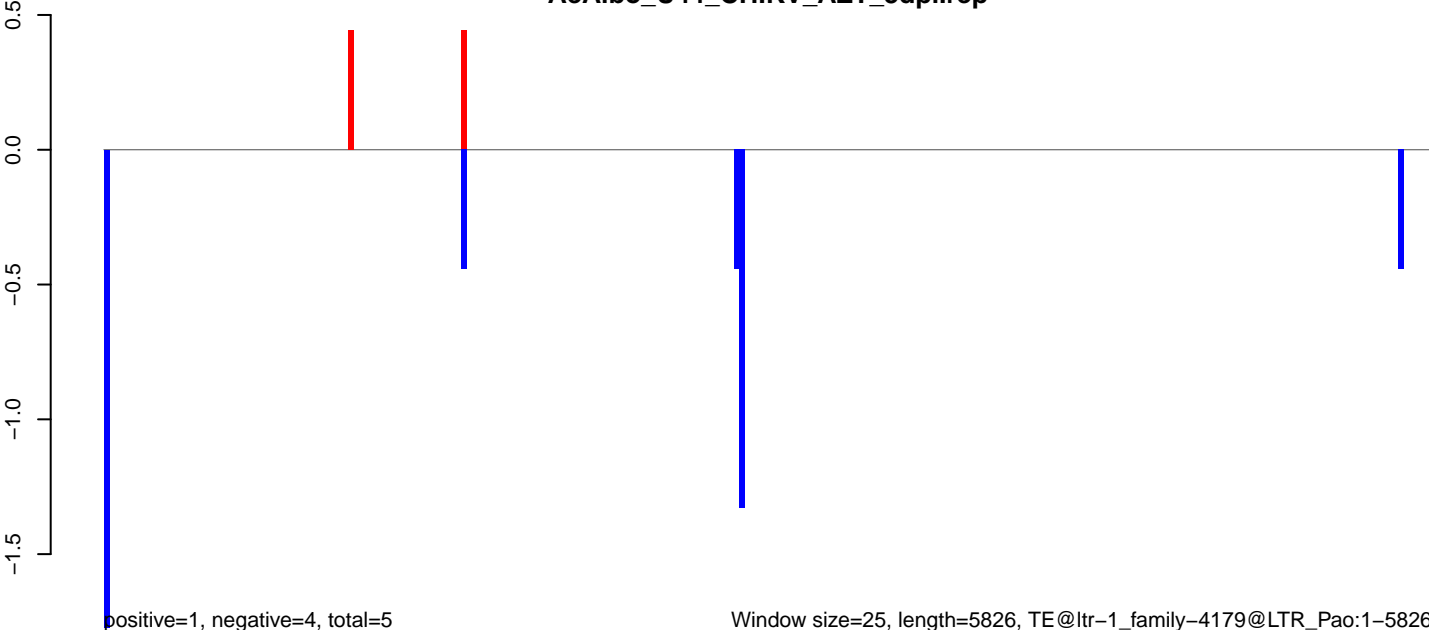
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



positive=0, negative=0, total=0

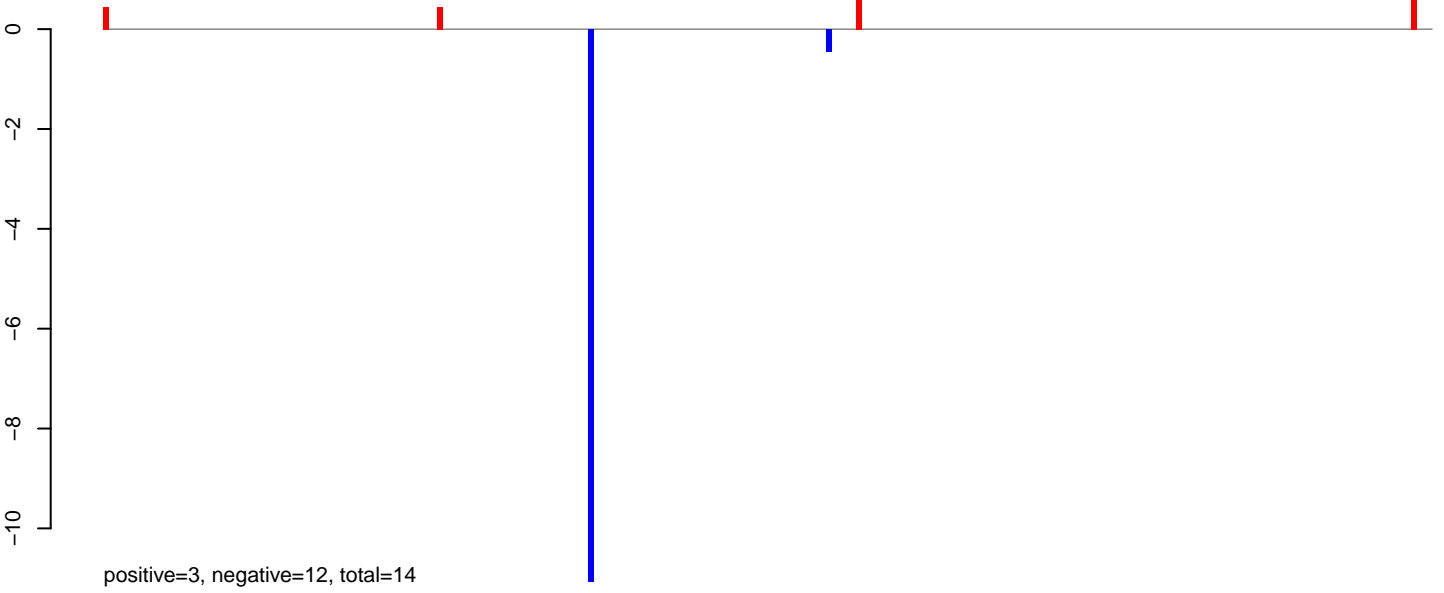
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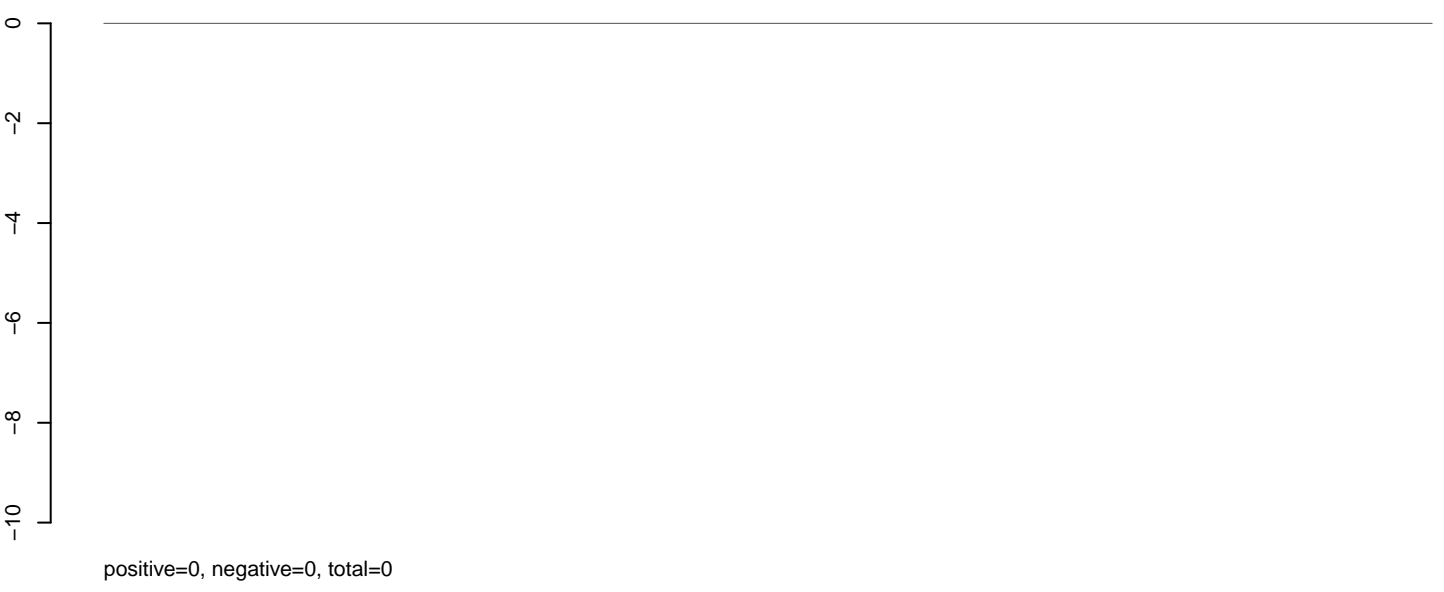
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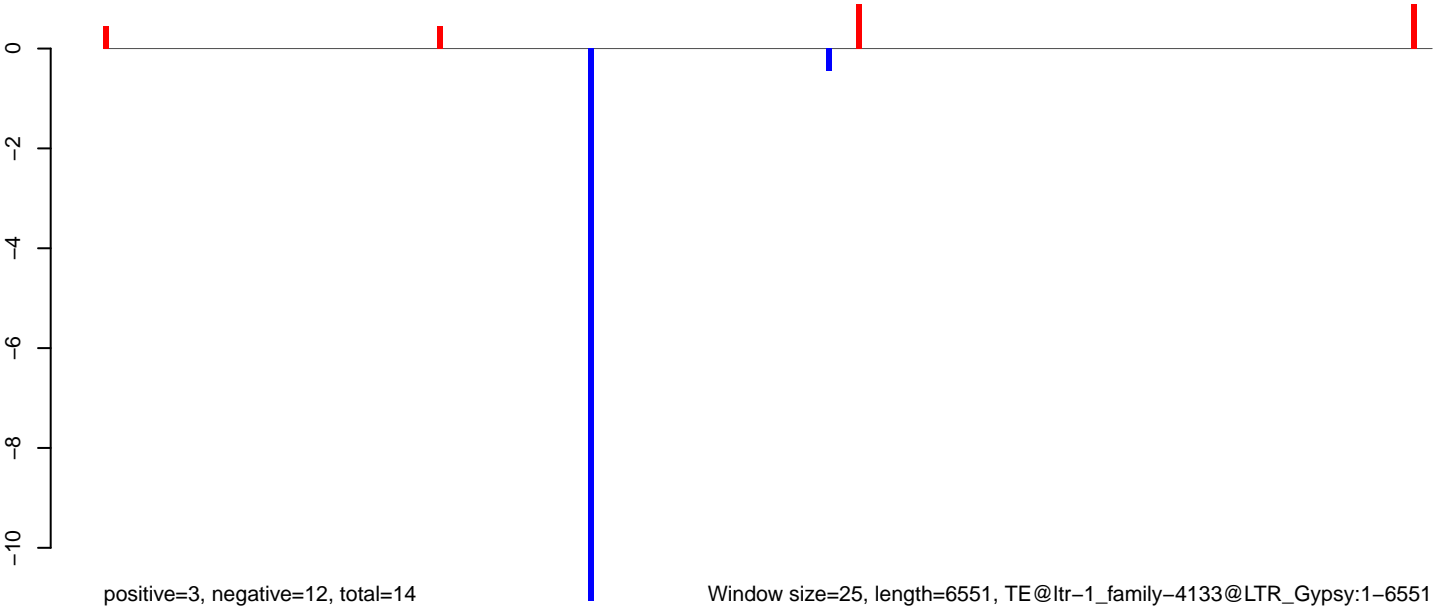
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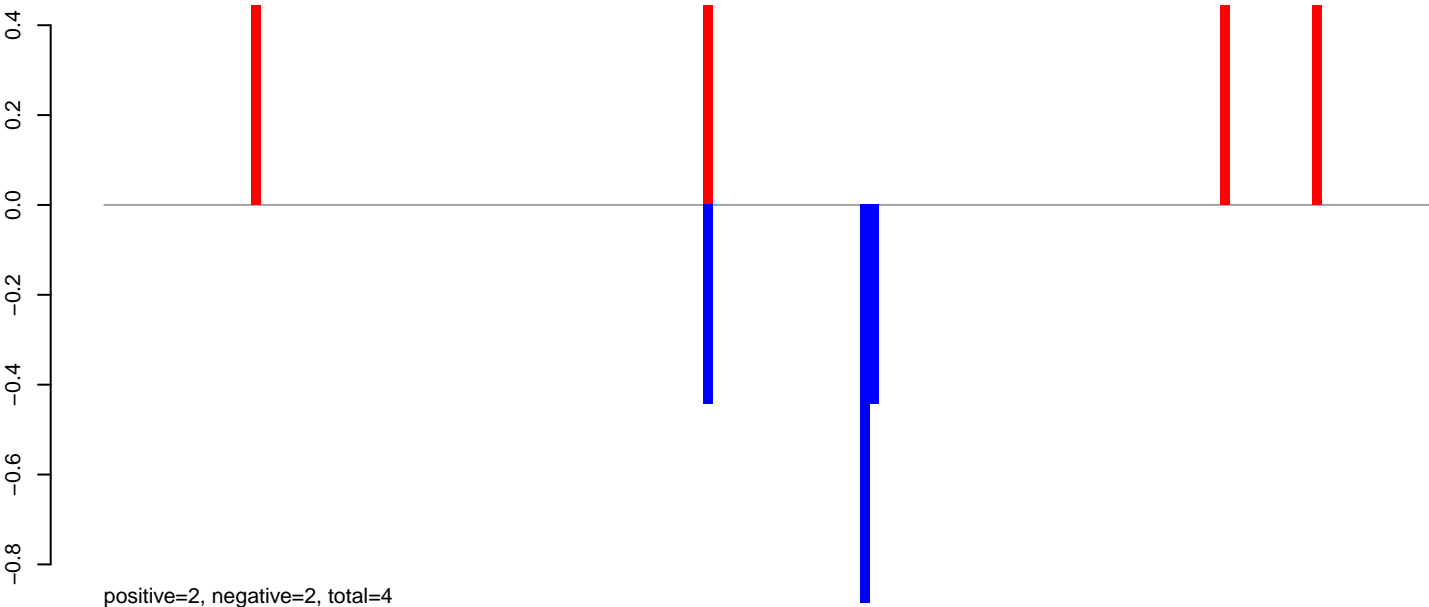
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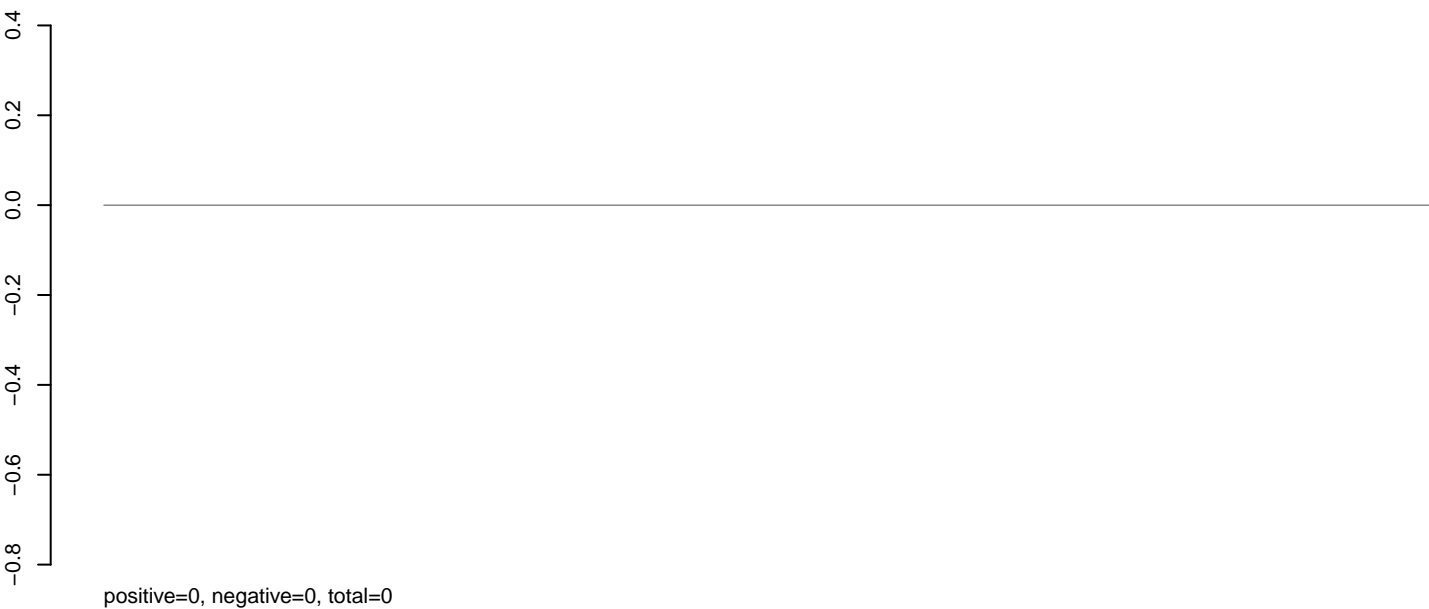
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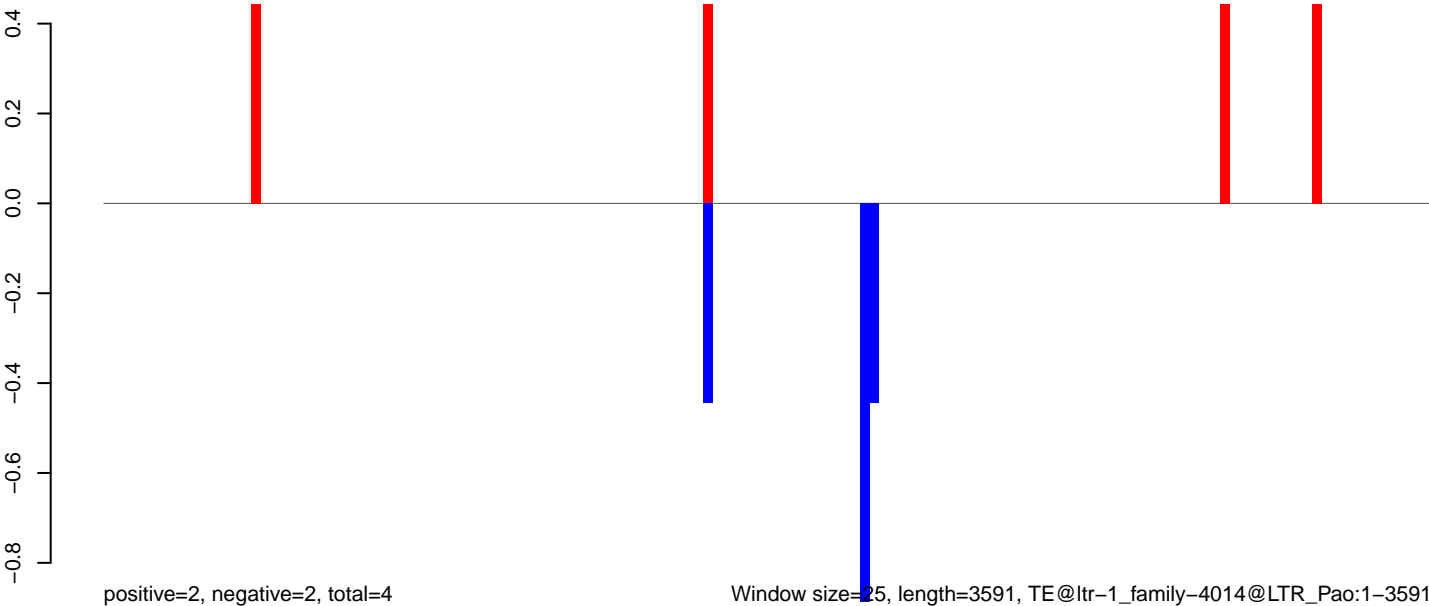
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



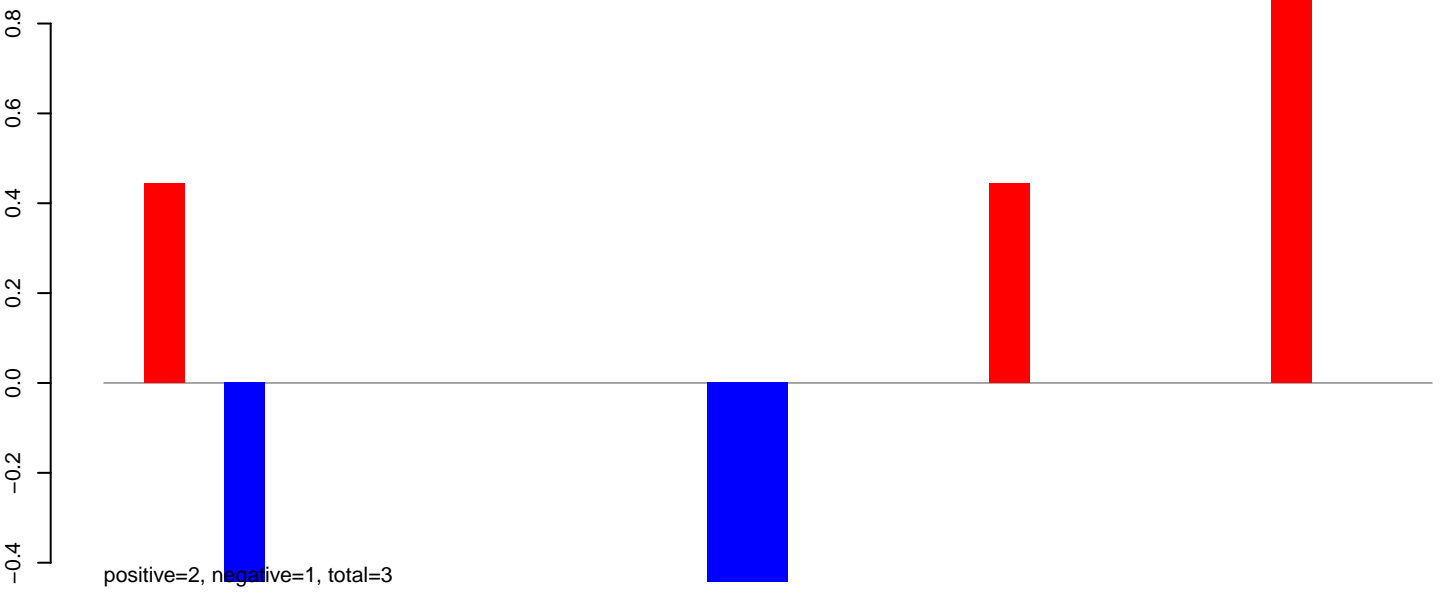
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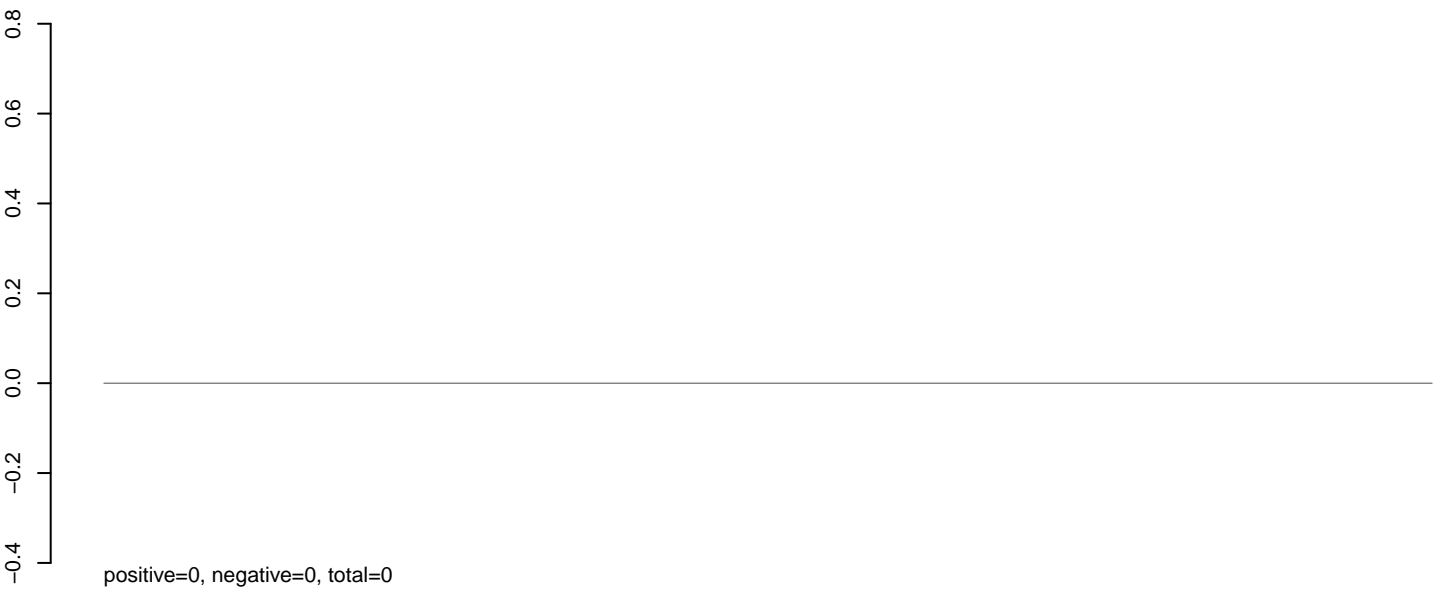
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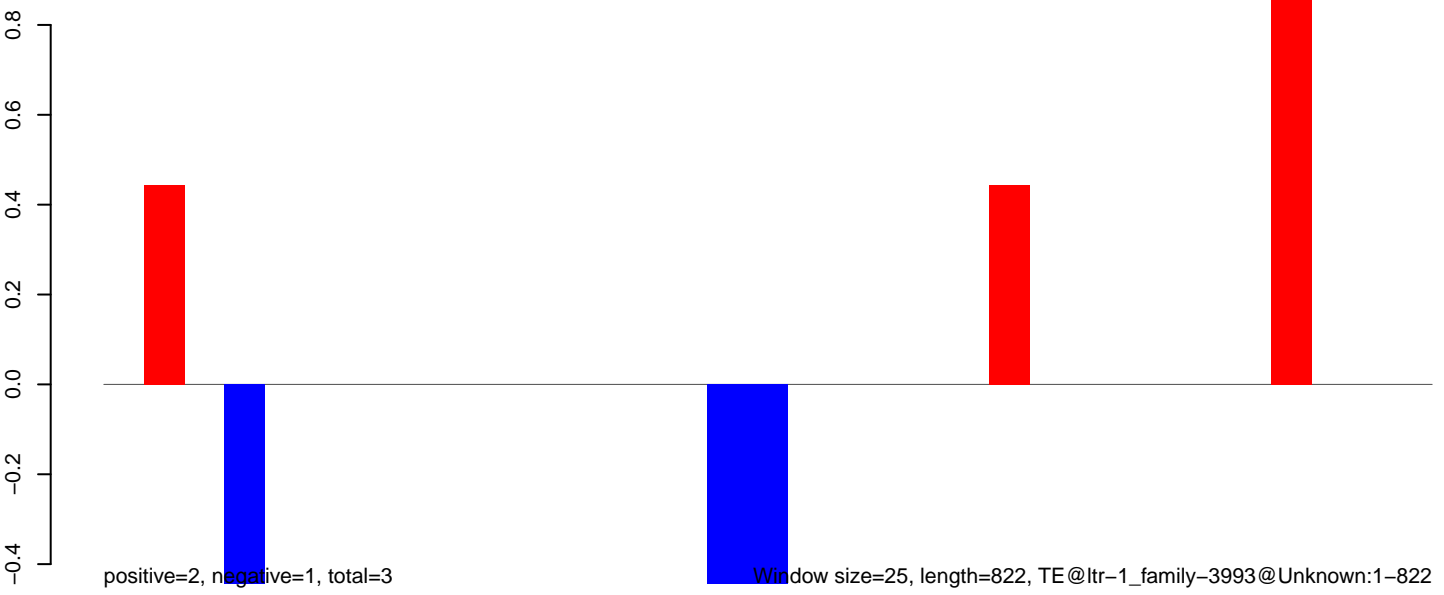
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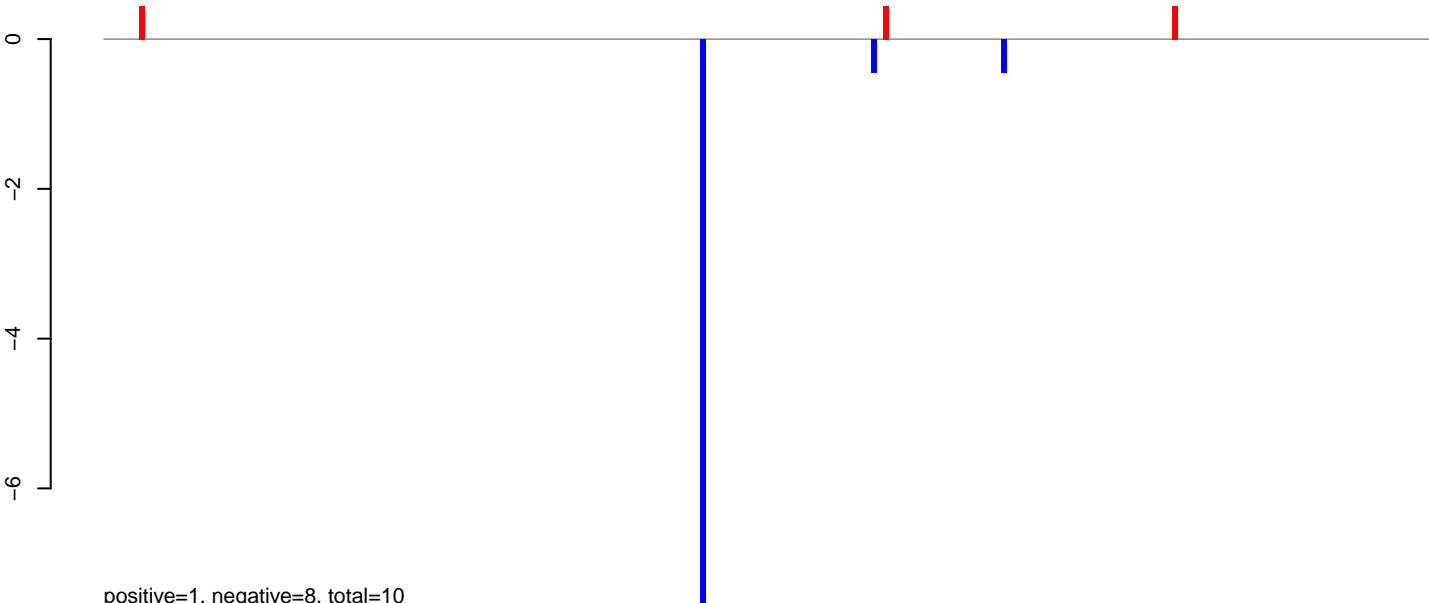
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AeAlbo_U44_CHIKV_AZT_3dpi.rep

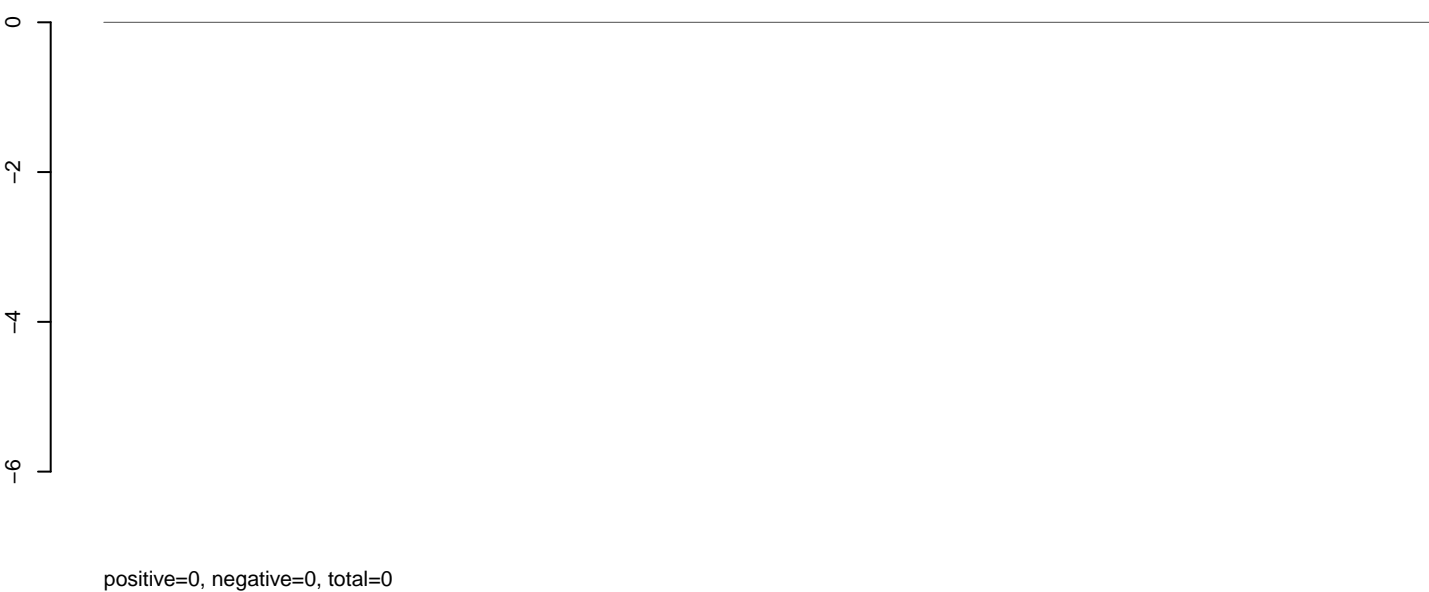


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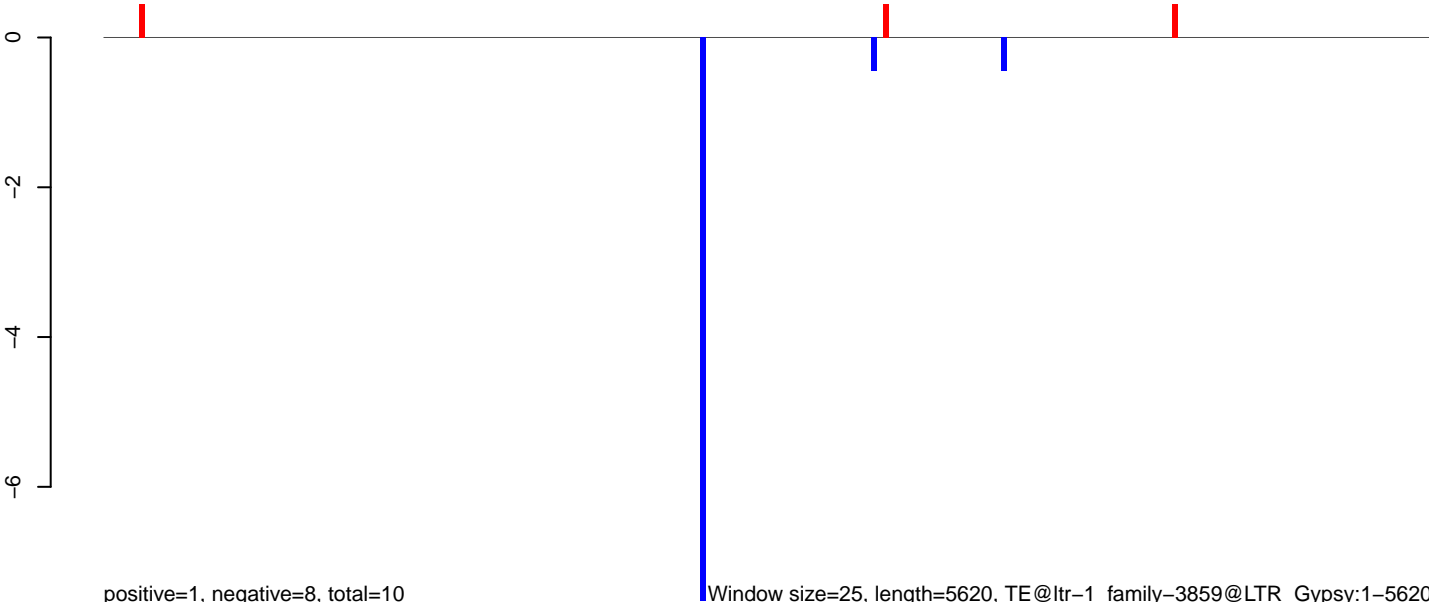
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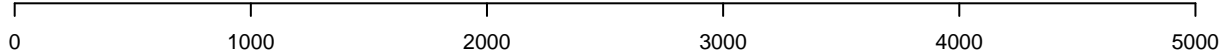
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AeAlbo_U44_CHIKV_AZT_3dpi.rep

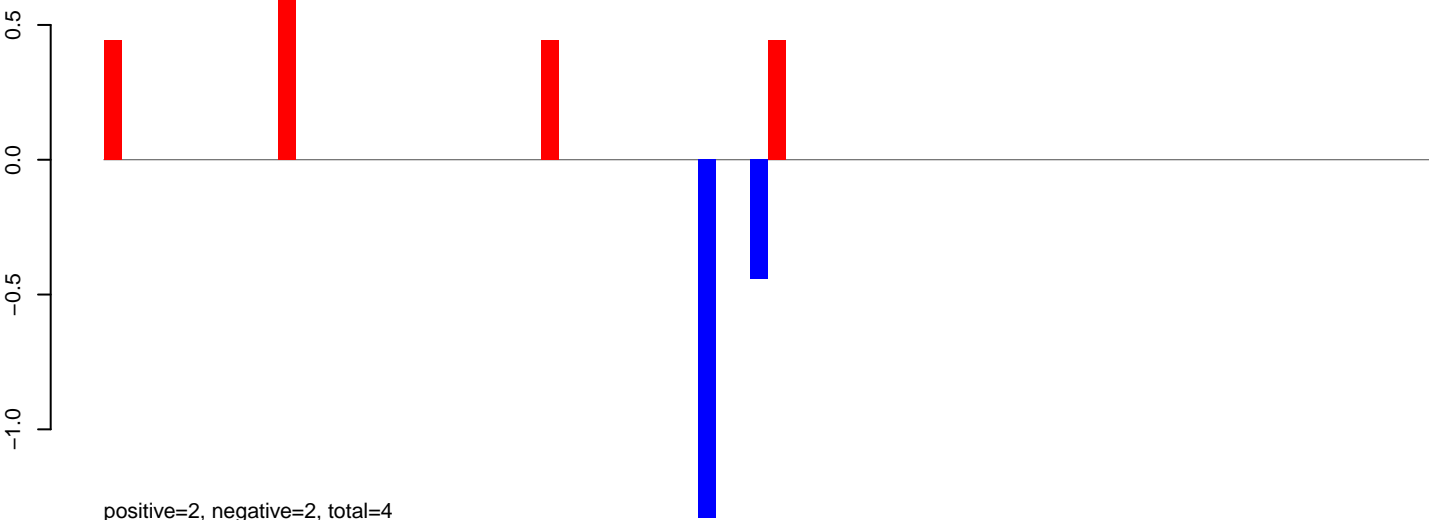


positive=1, negative=8, total=10

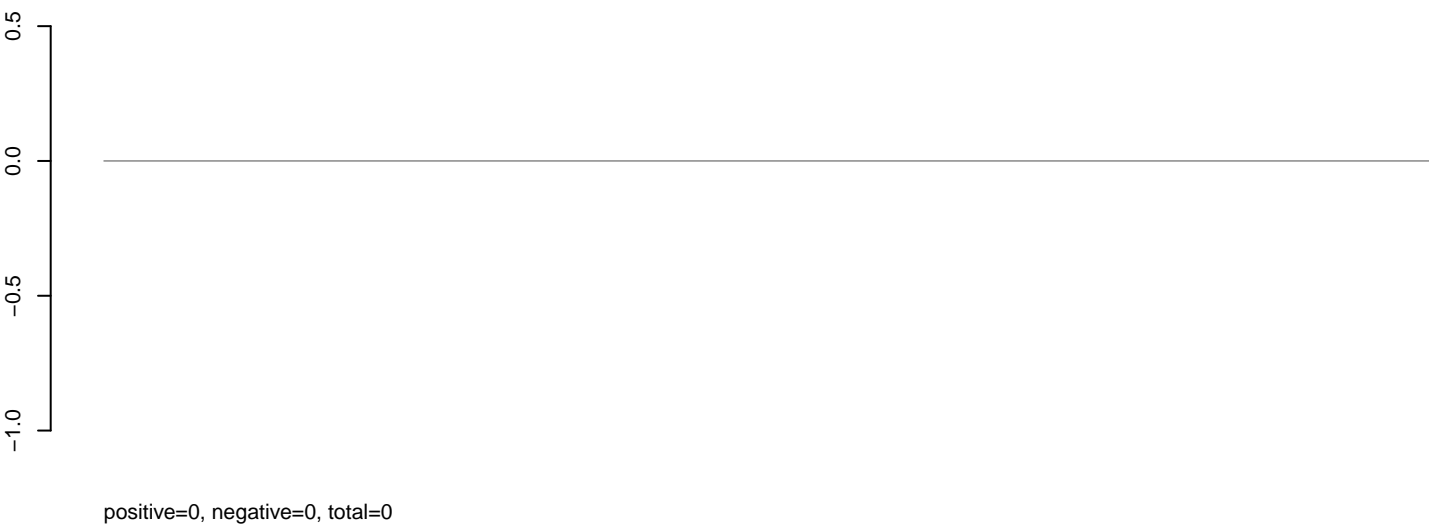
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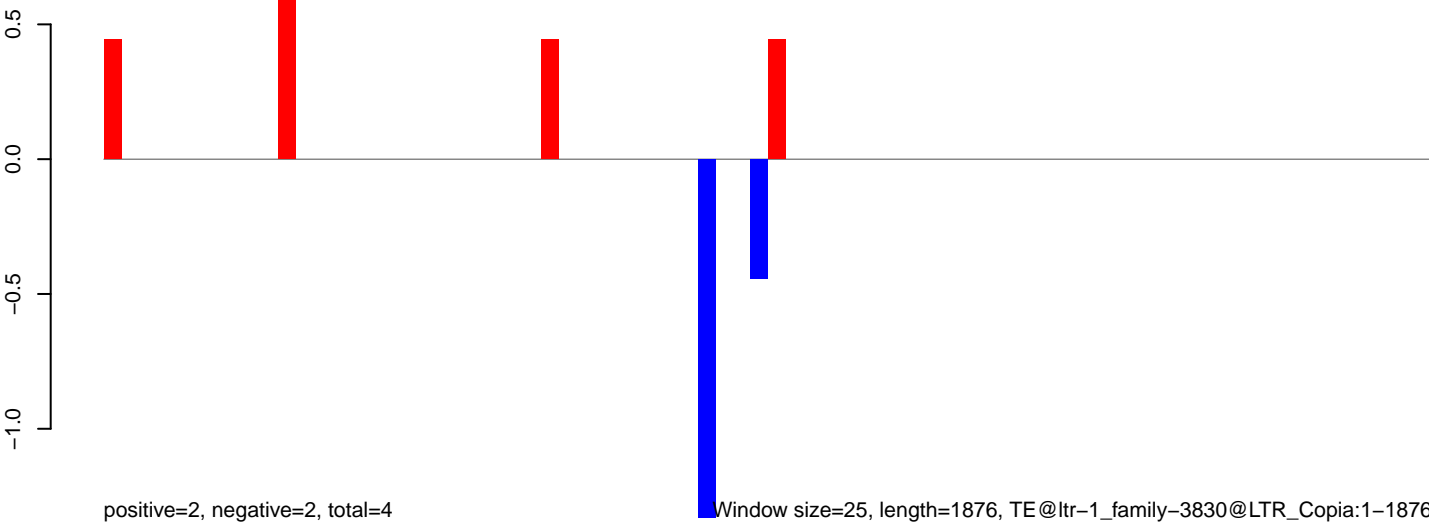
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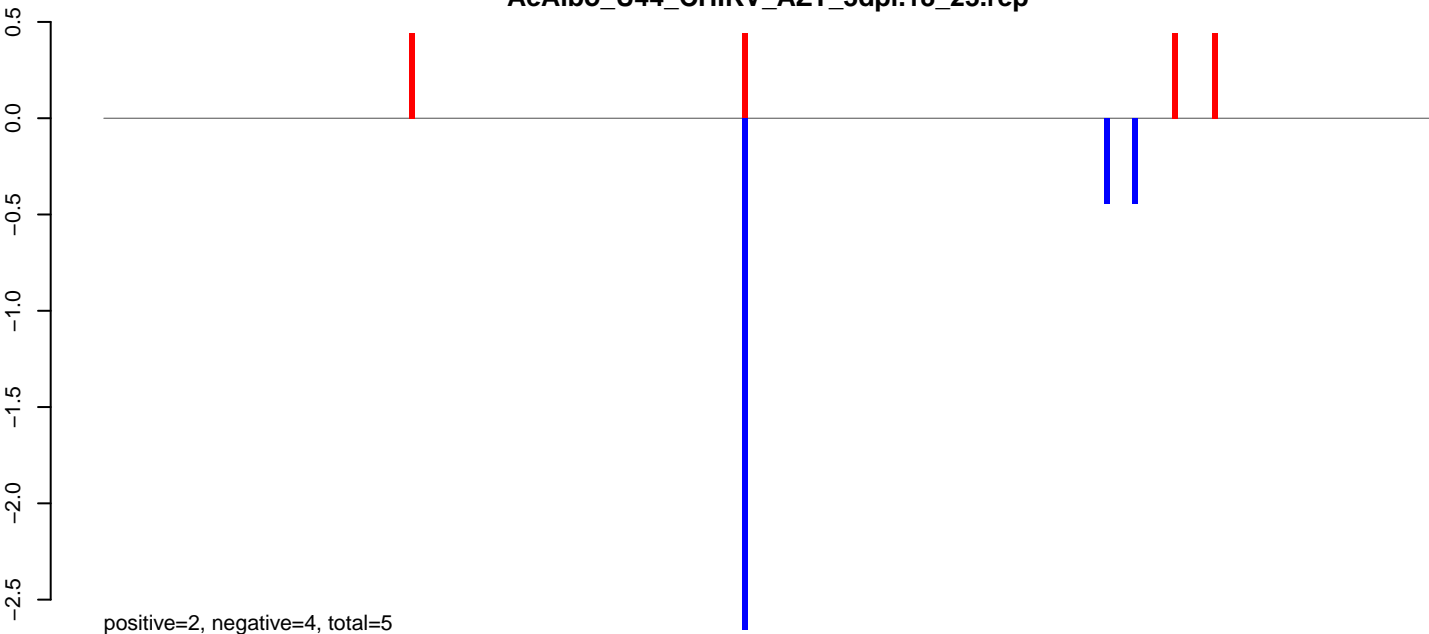
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AeAlbo_U44_CHIKV_AZT_3dpi.rep

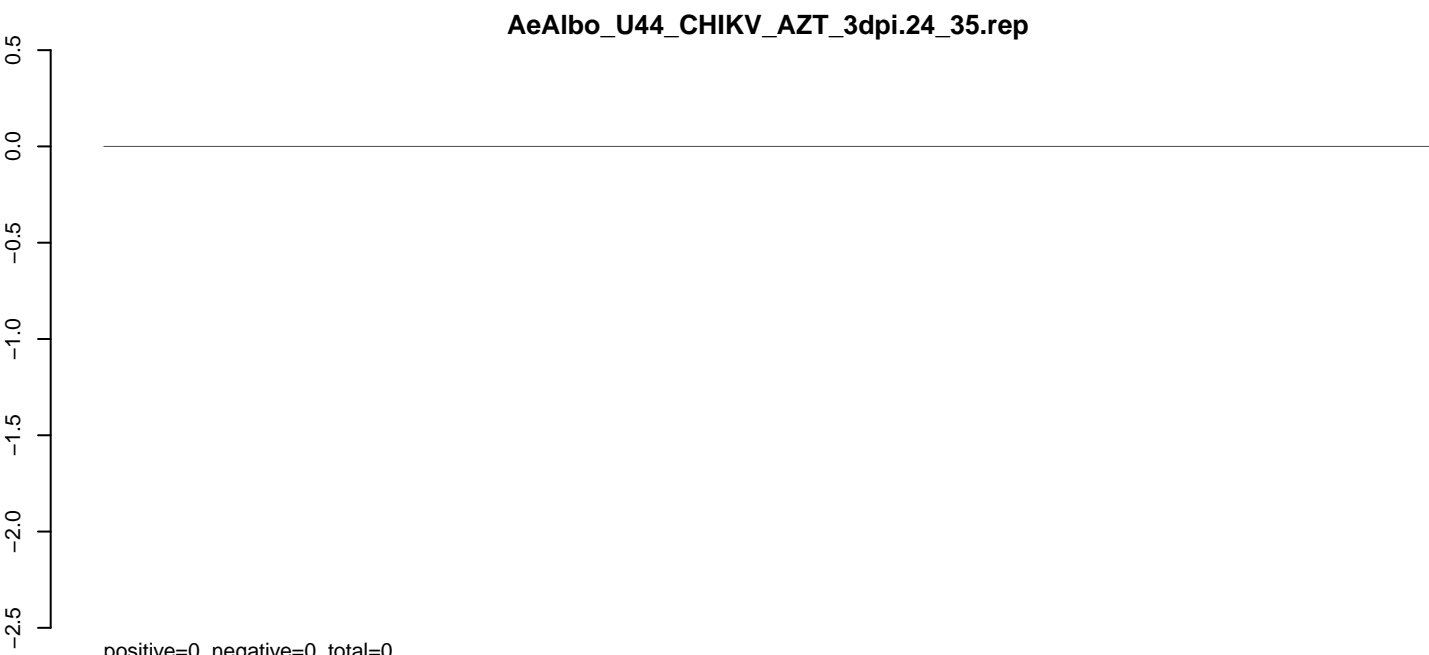


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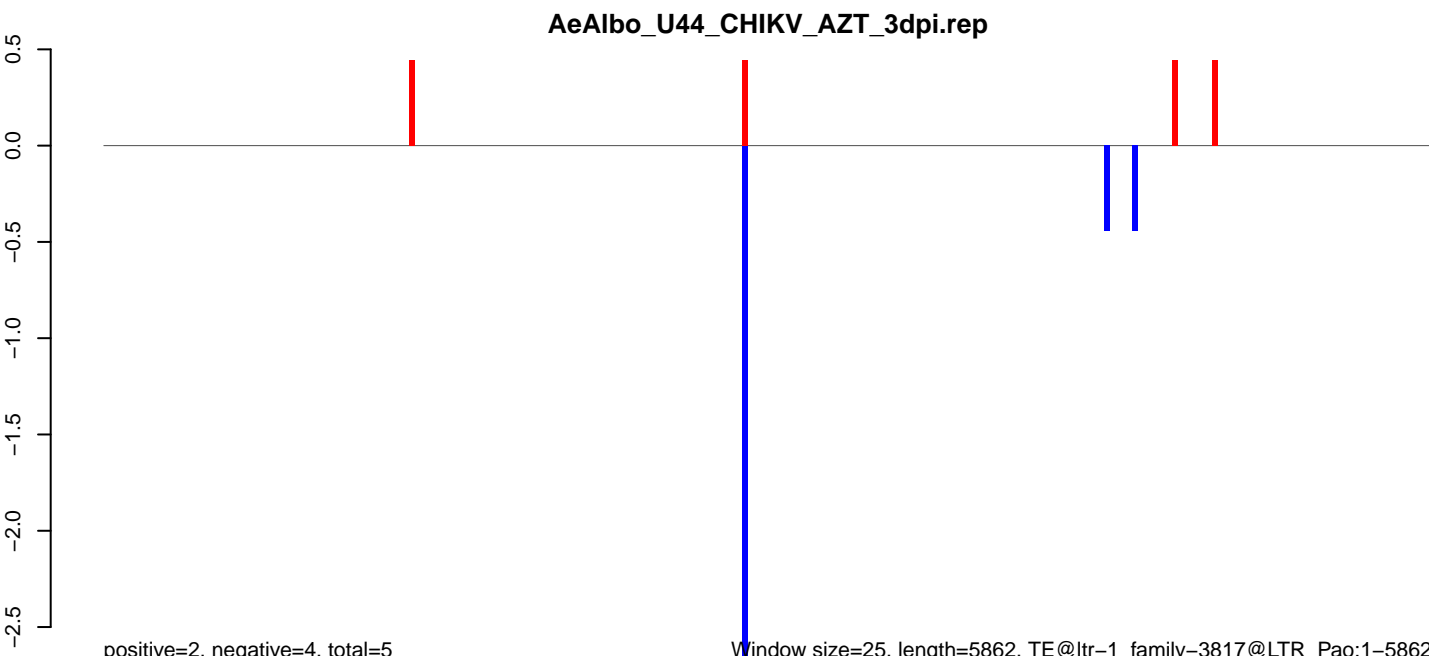
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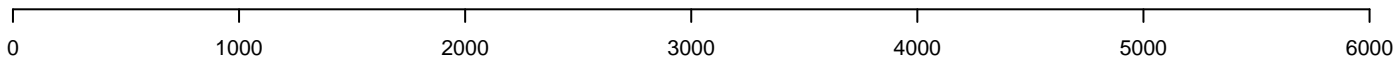
positive=0, negative=0, total=0

AeAlbo_U44_CHIKV_AZT_3dpi.rep

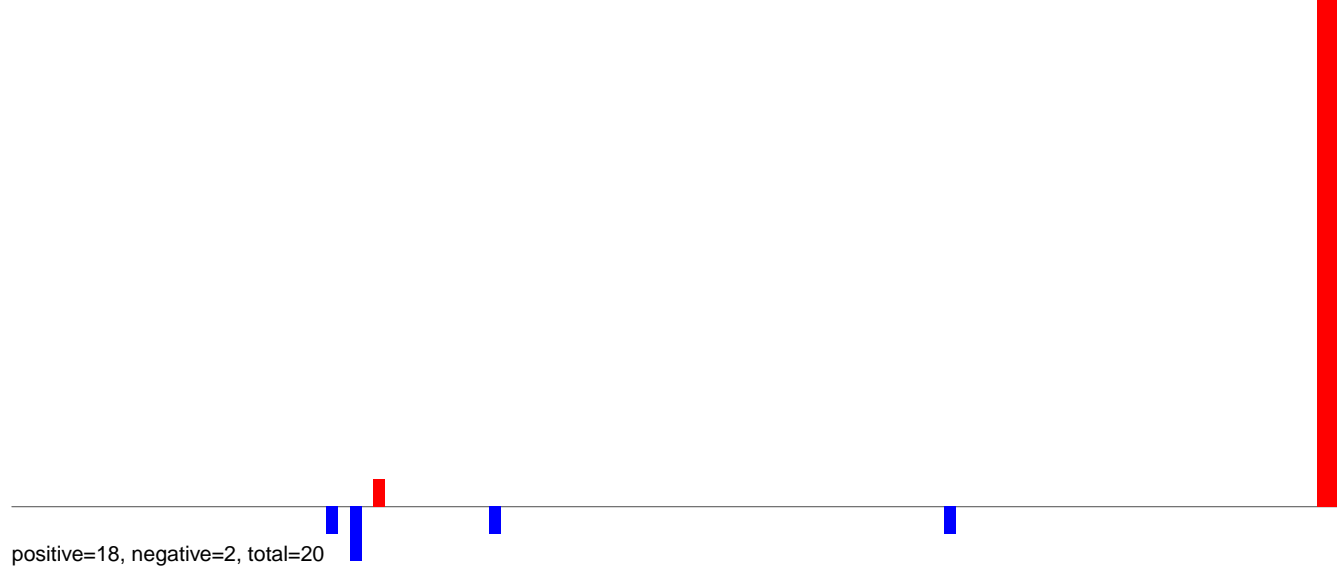


positive=2, negative=4, total=5

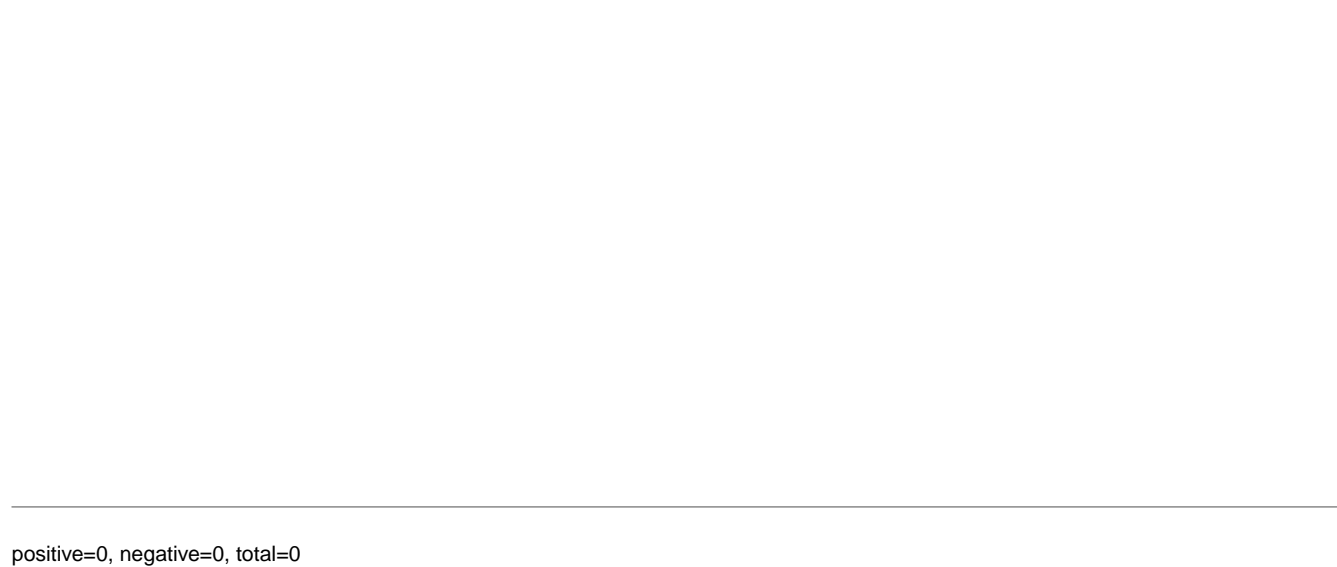
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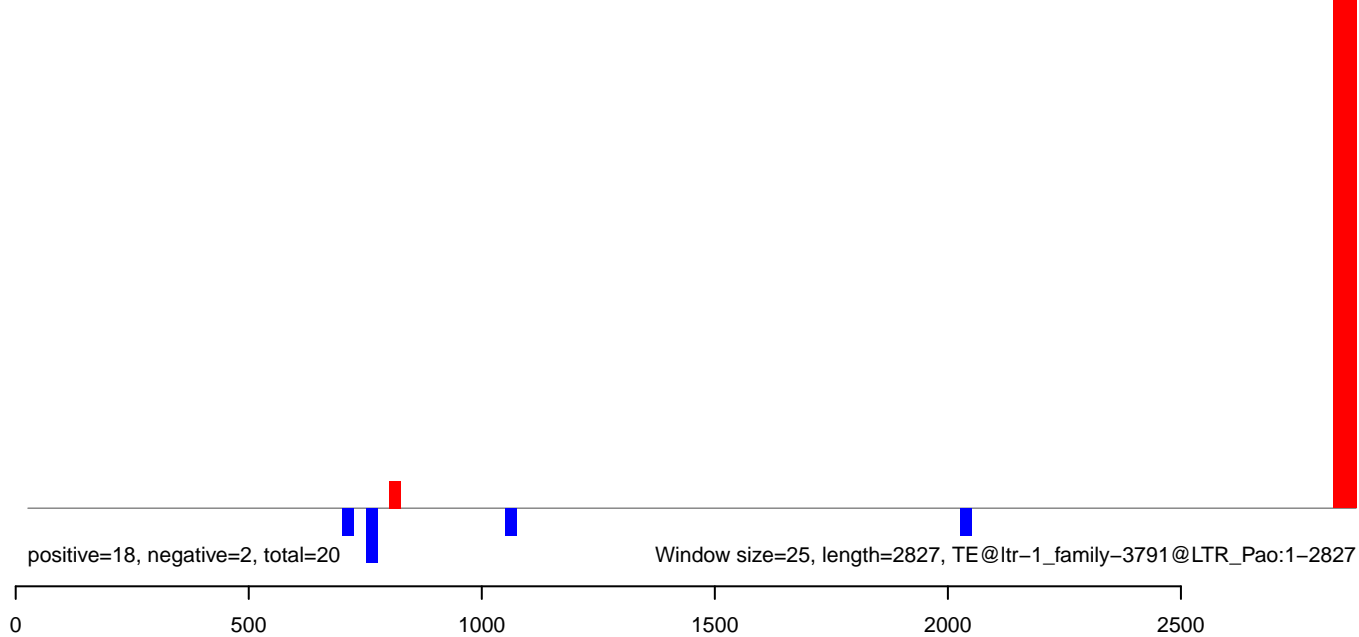
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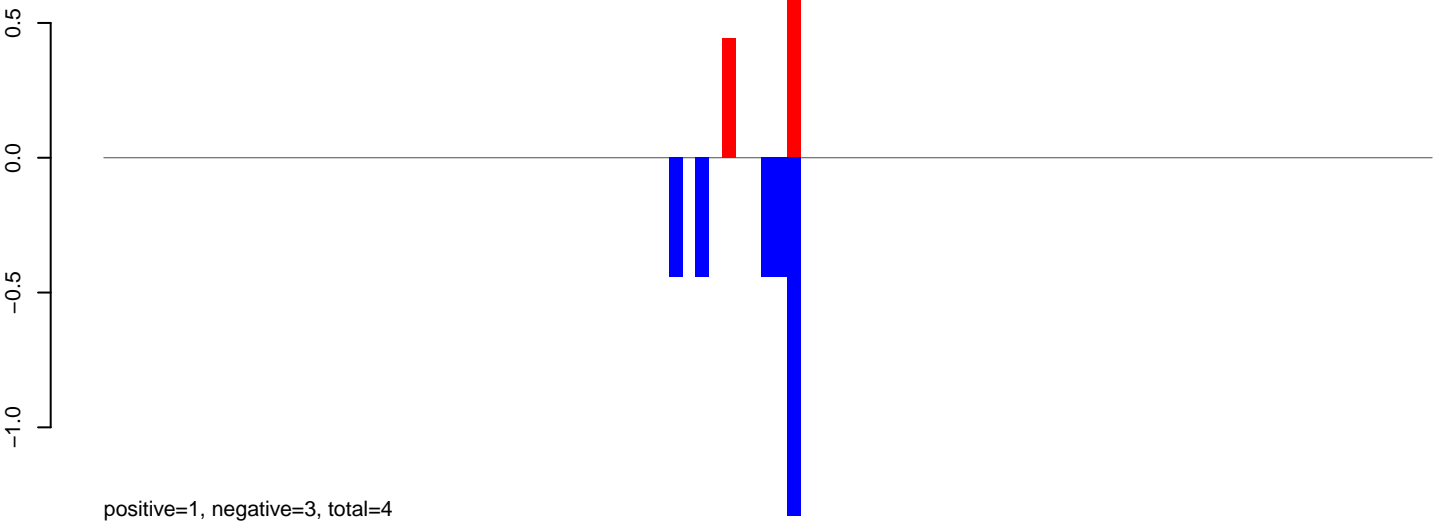
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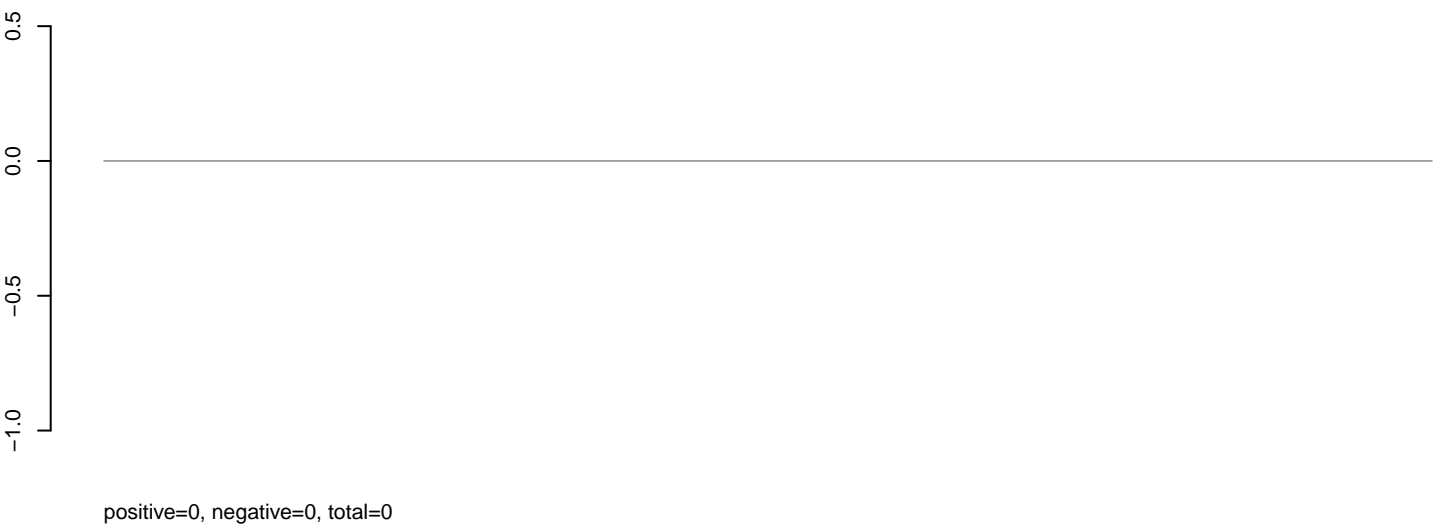
AeAlbo_U44_CHIKV_AZT_3dpi.rep



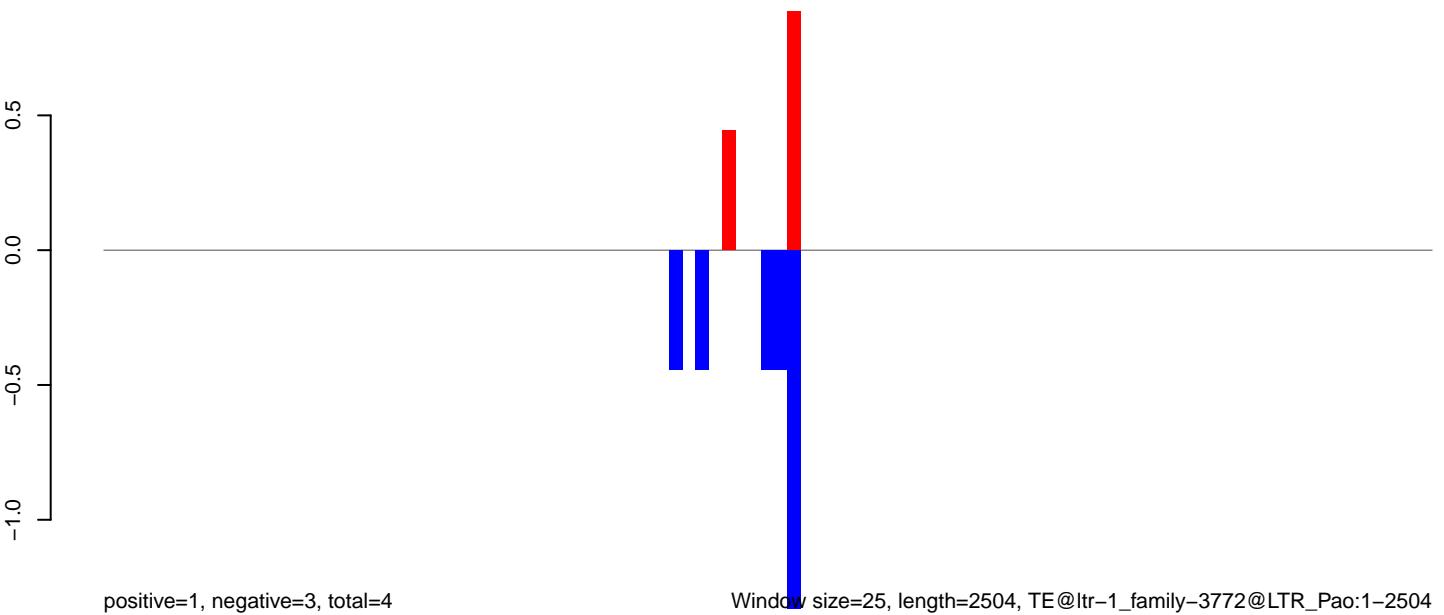
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

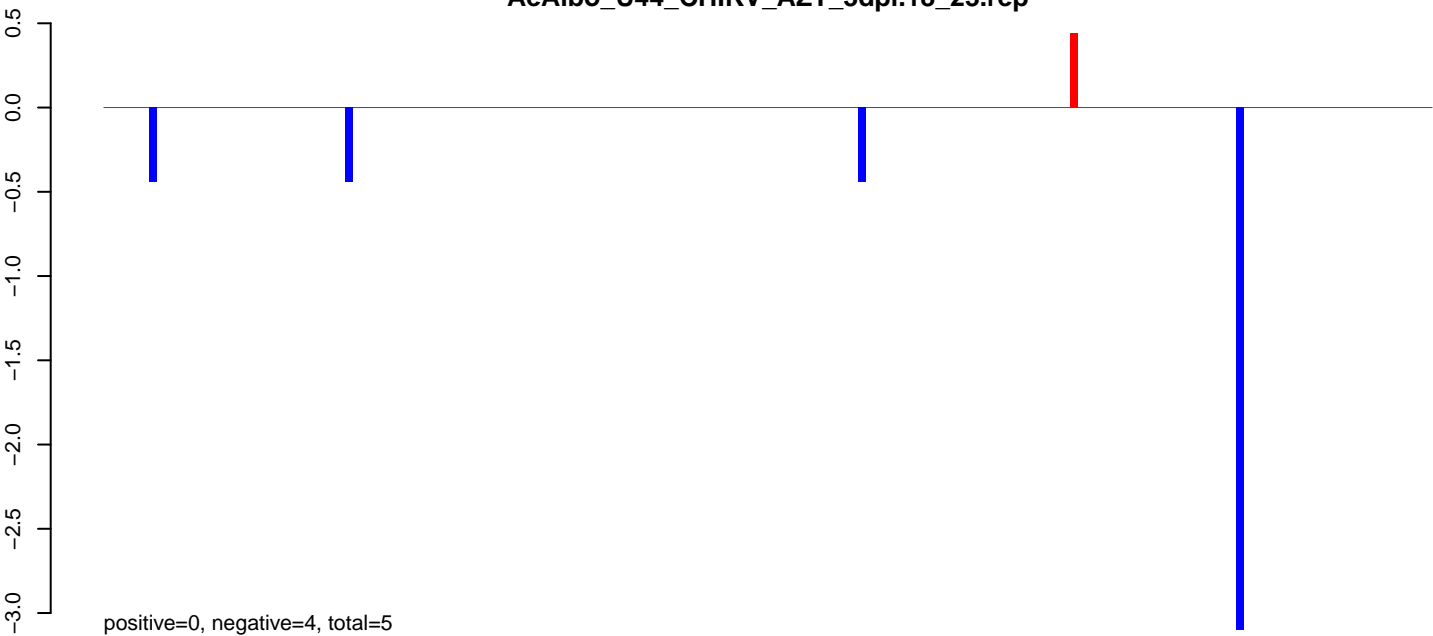


AeAlbo_U44_CHIKV_AZT_3dpi.rep

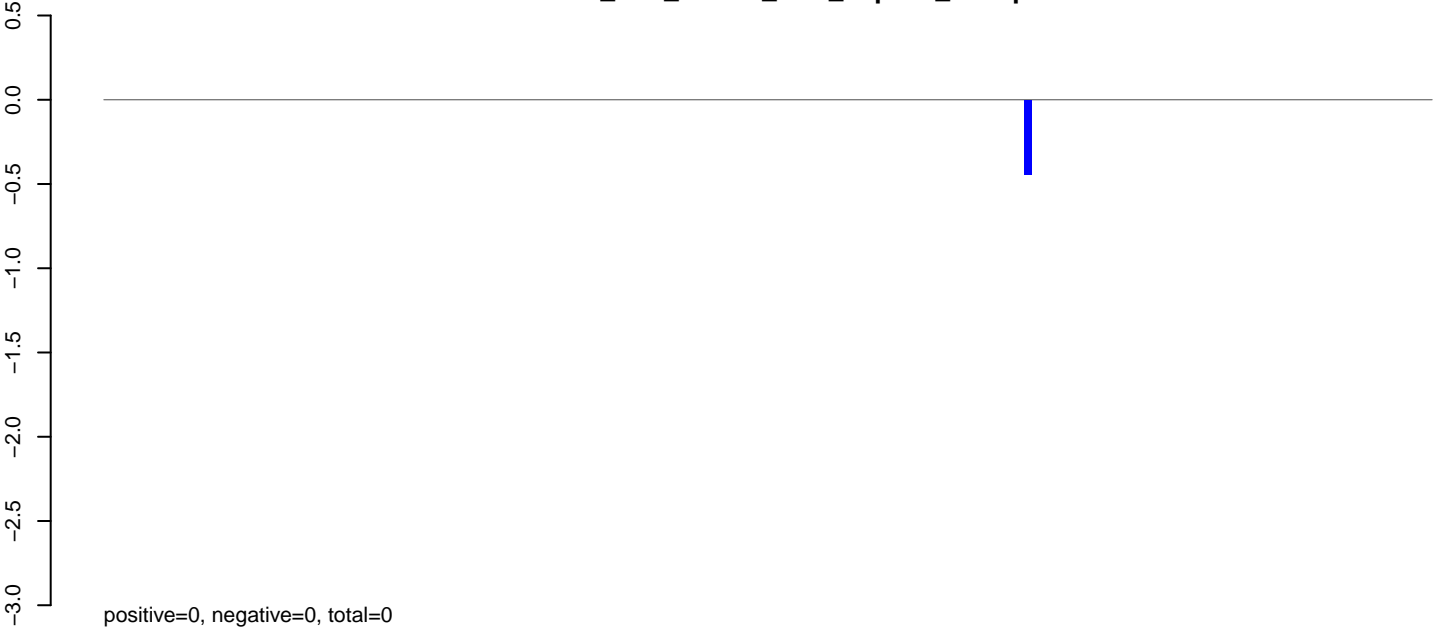


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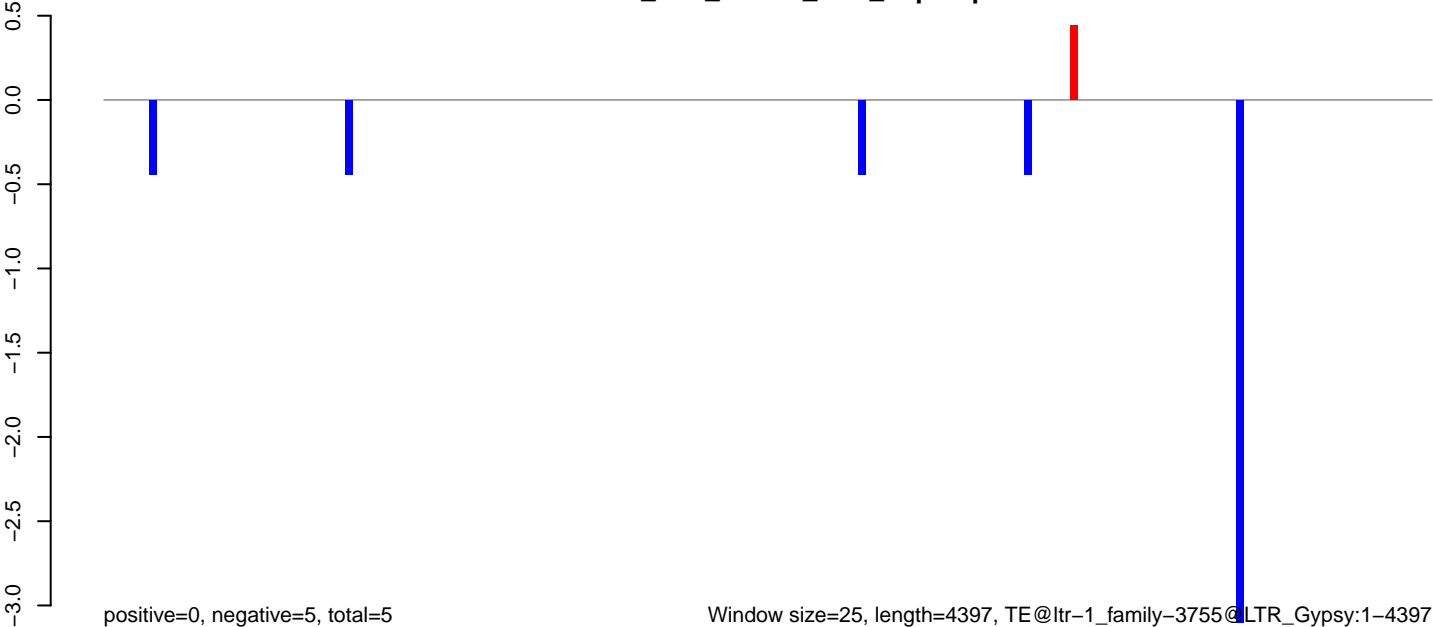
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



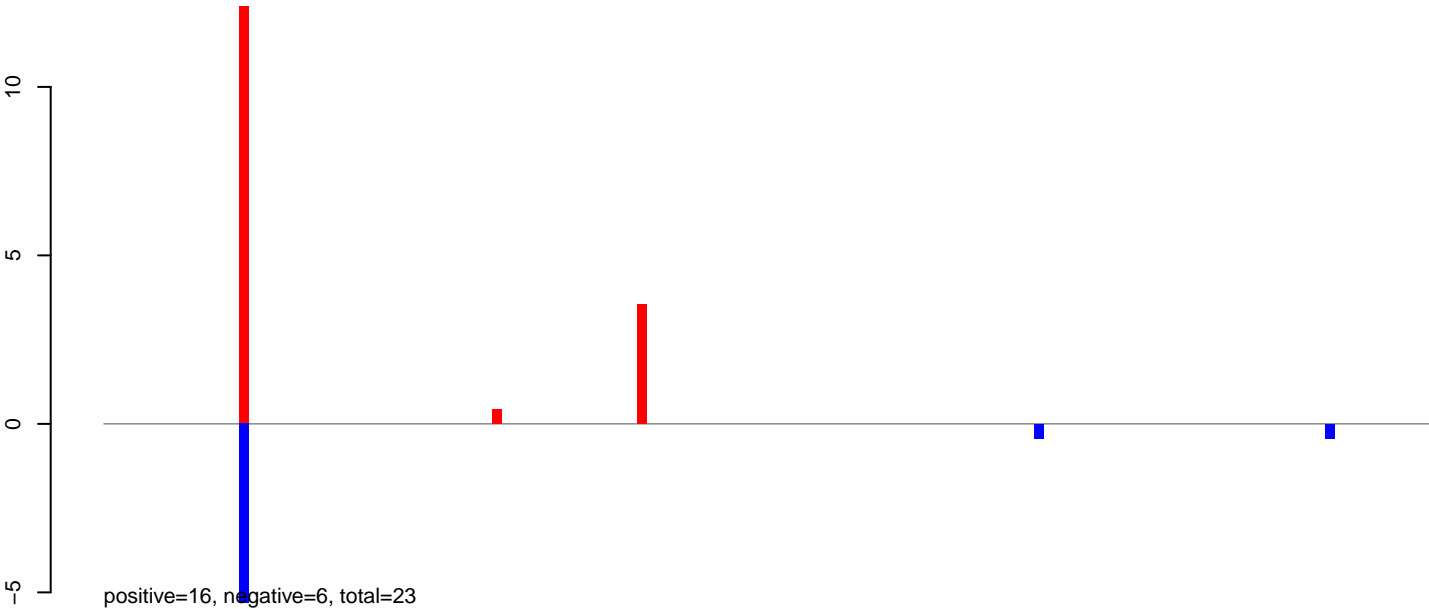
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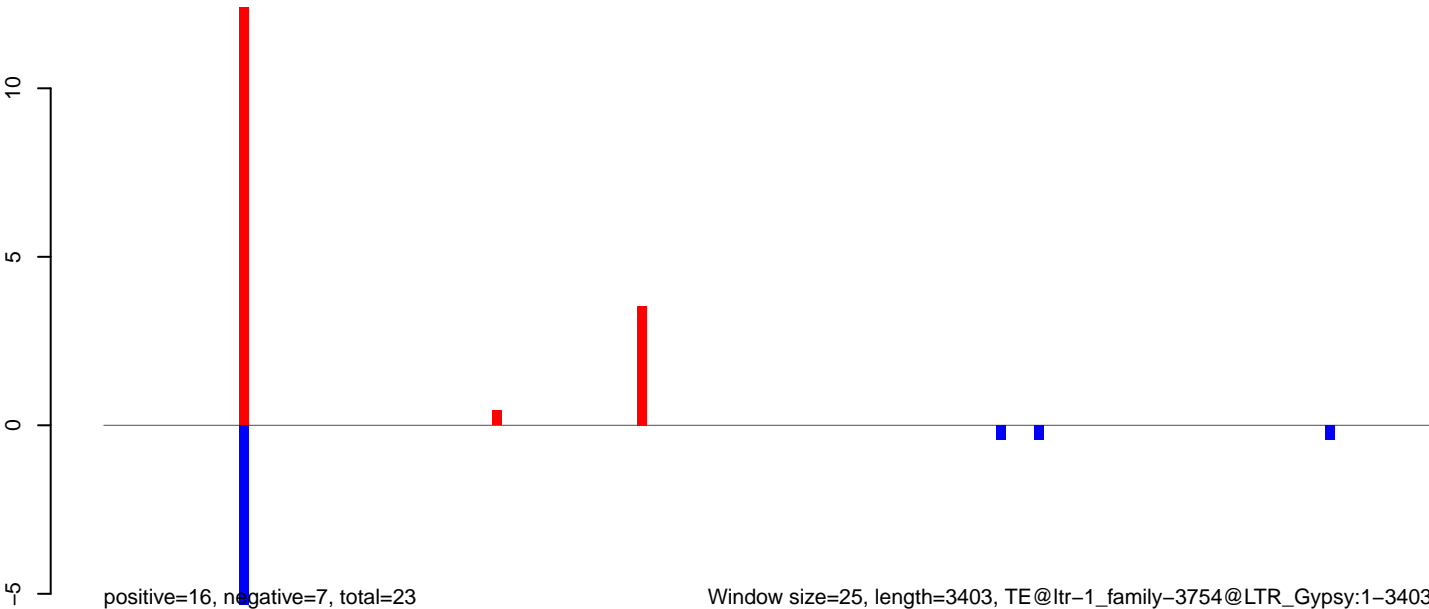
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

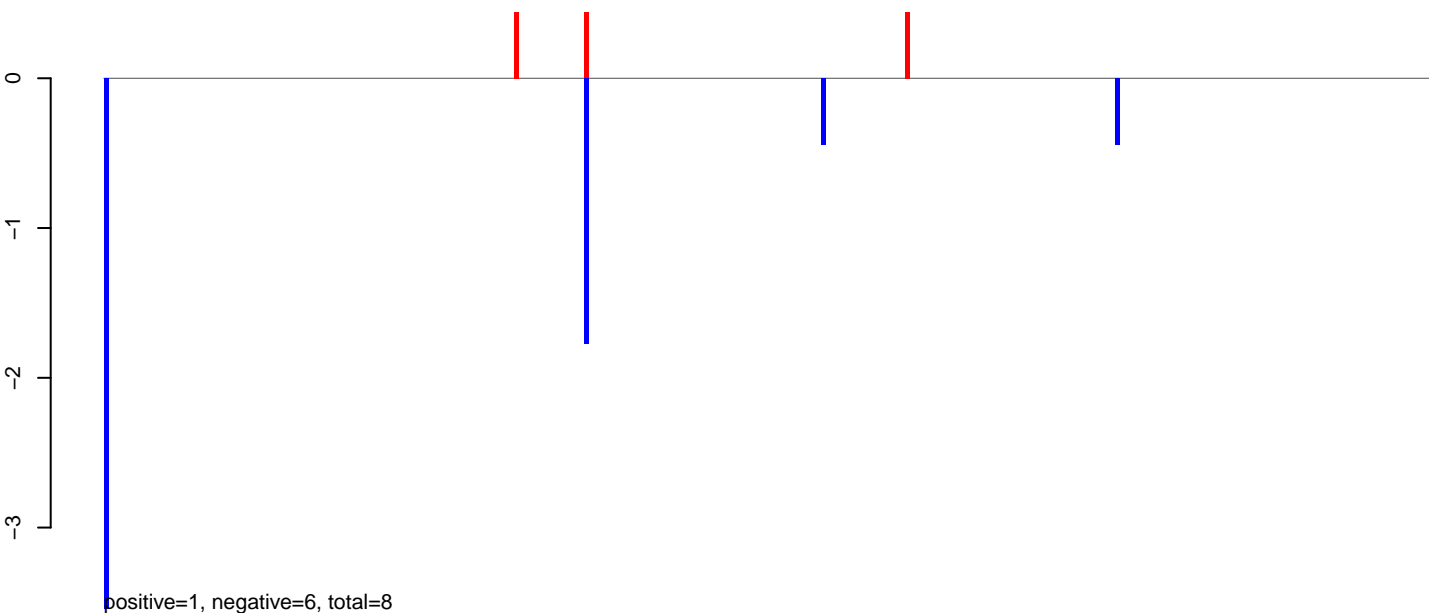


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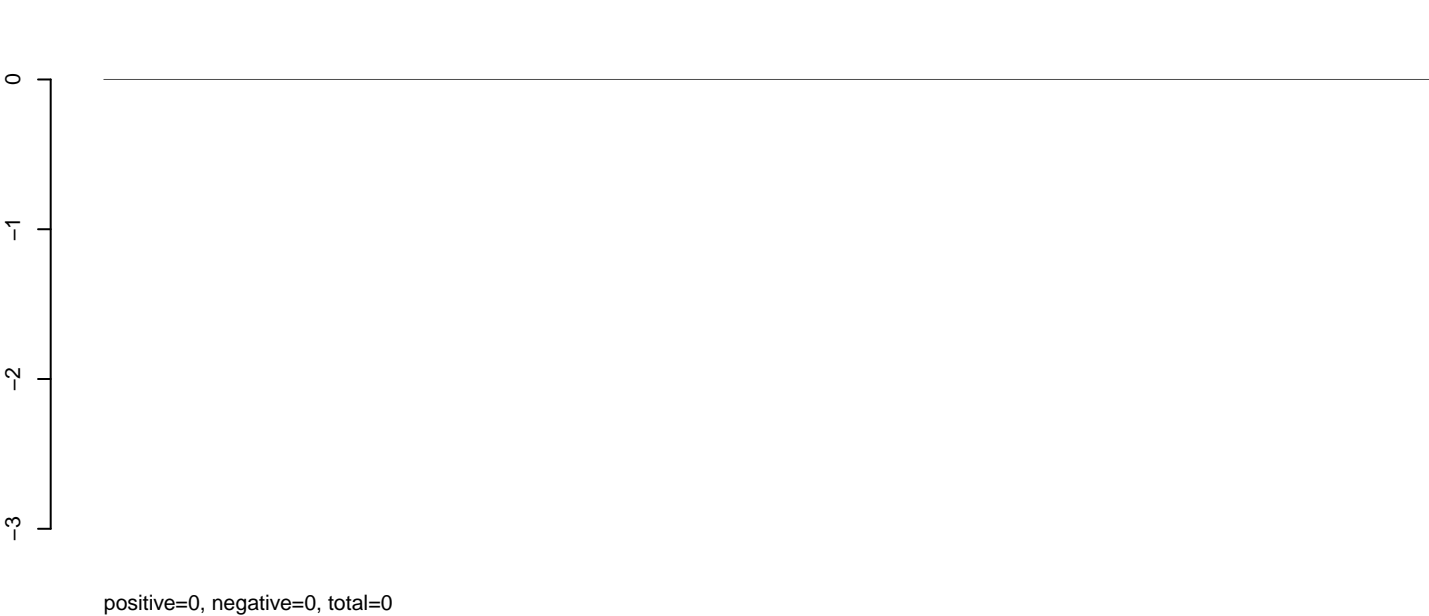


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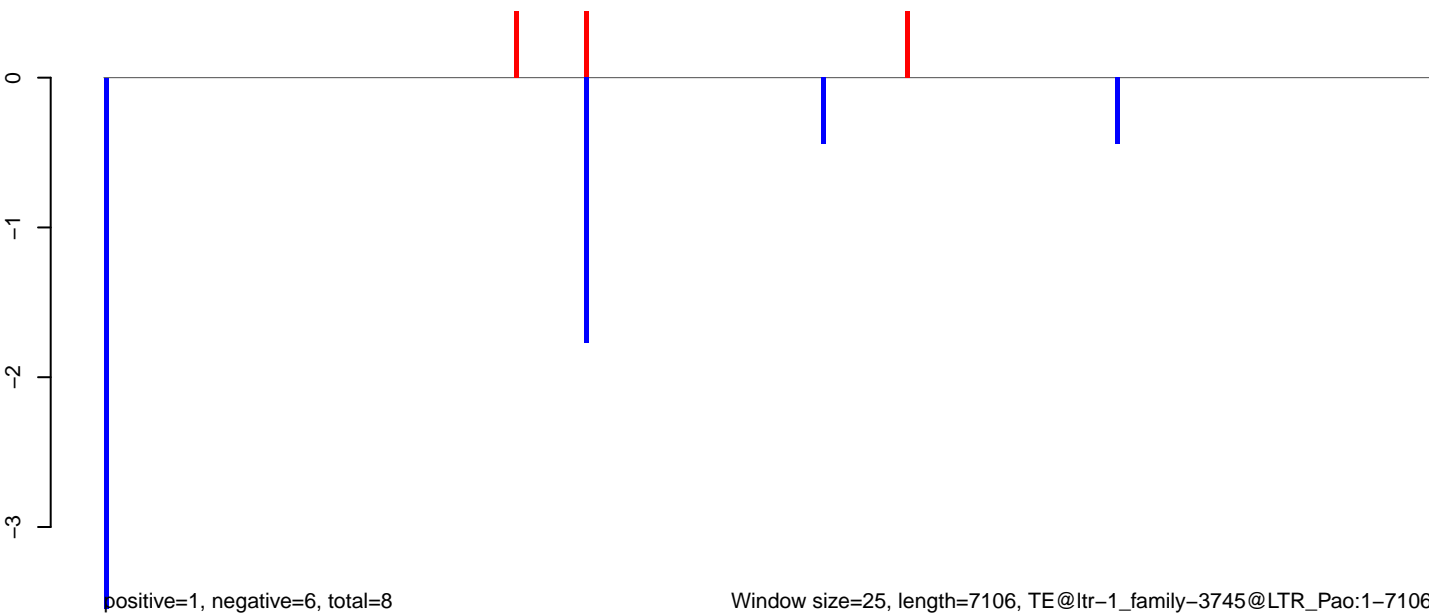
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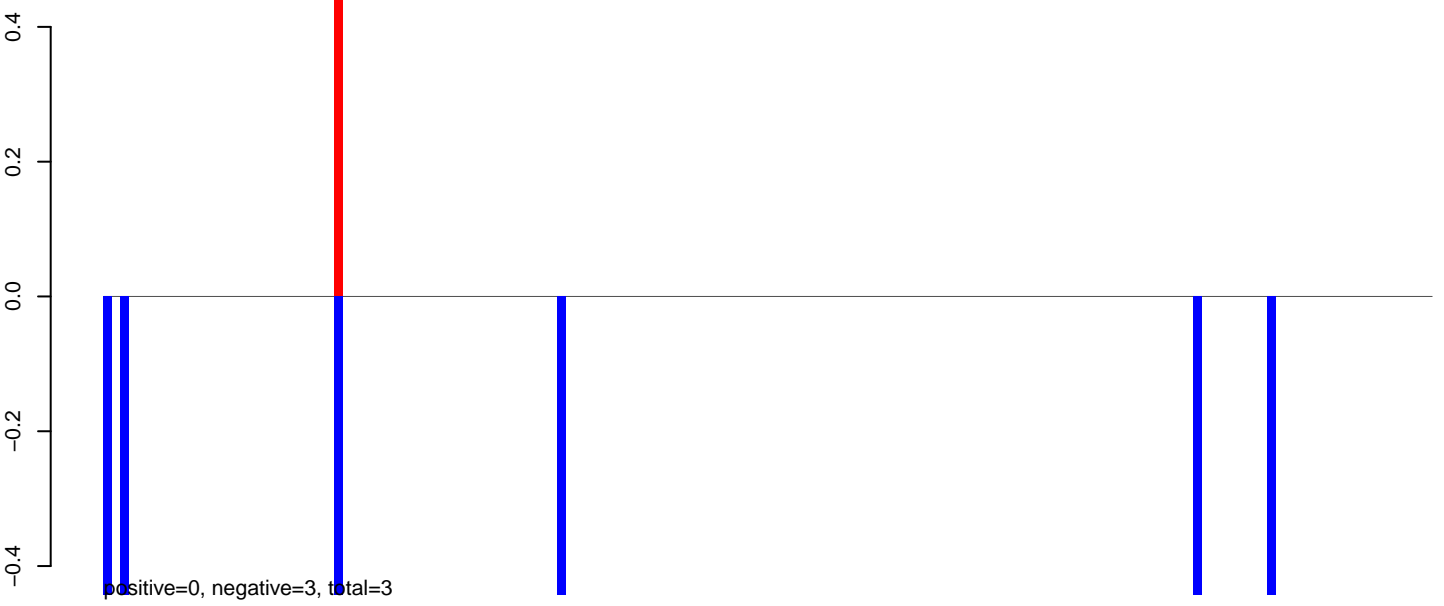
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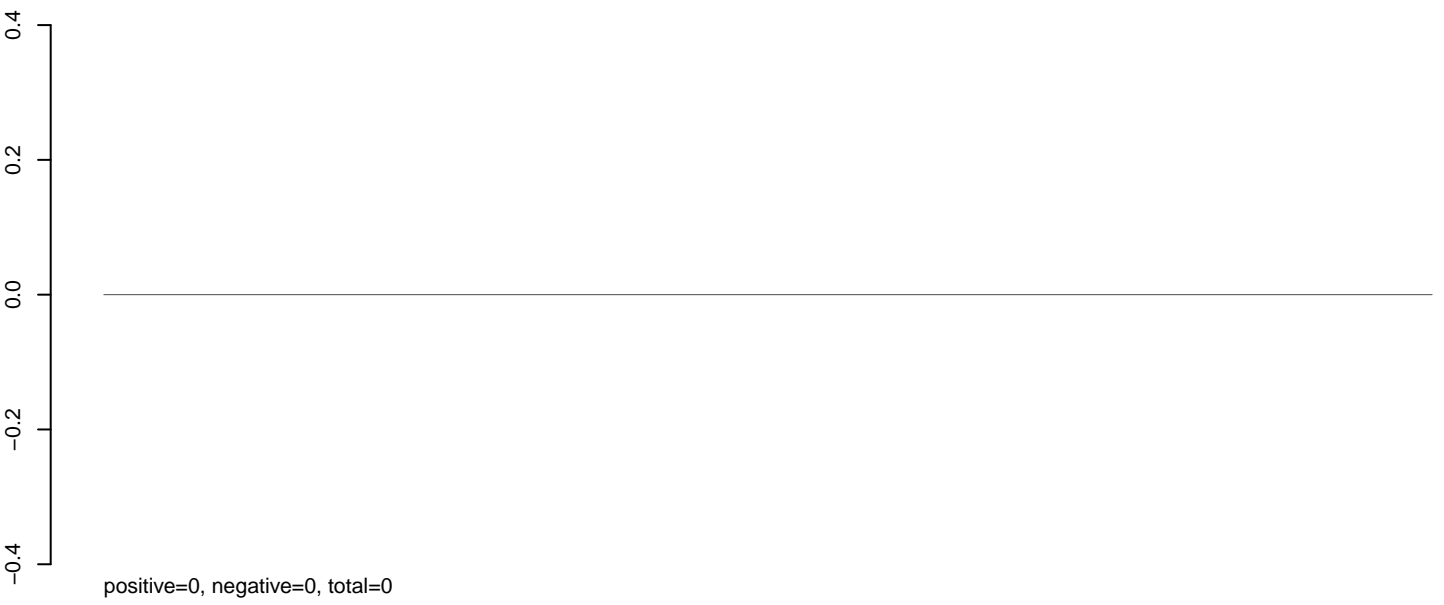
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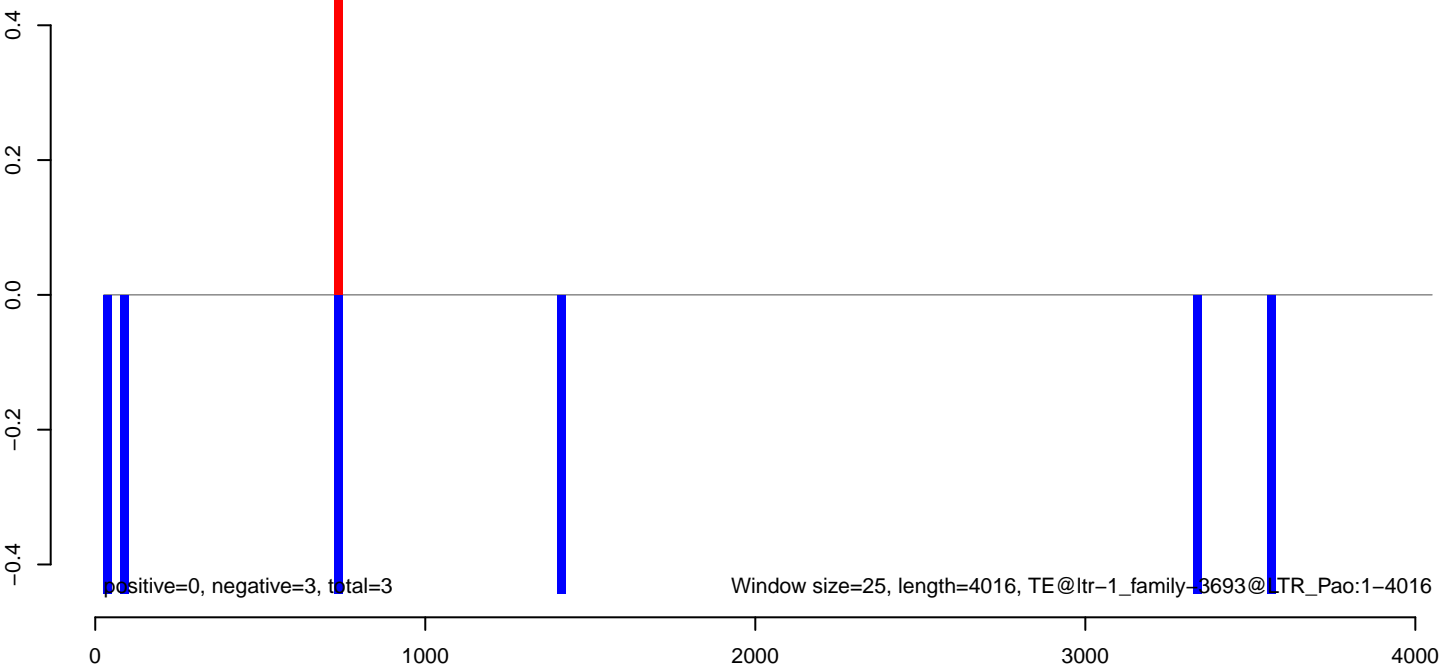
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



AeAlbo_U44_CHIKV_AZT_3dpi.rep



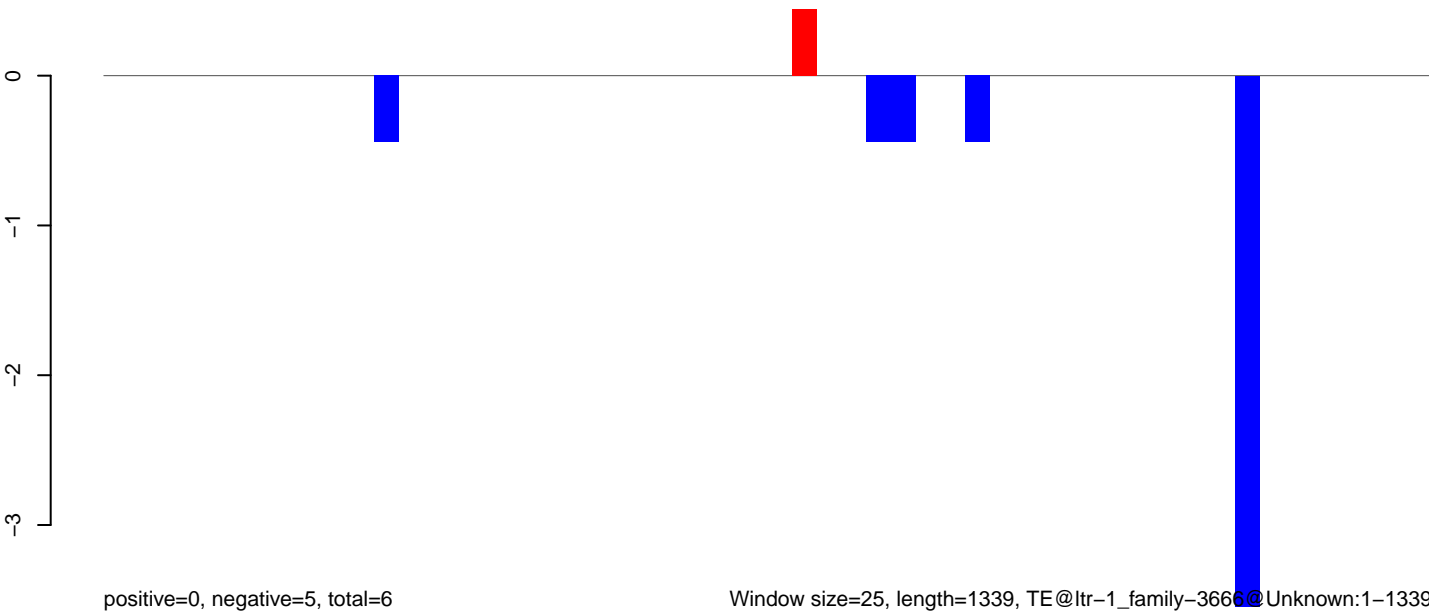
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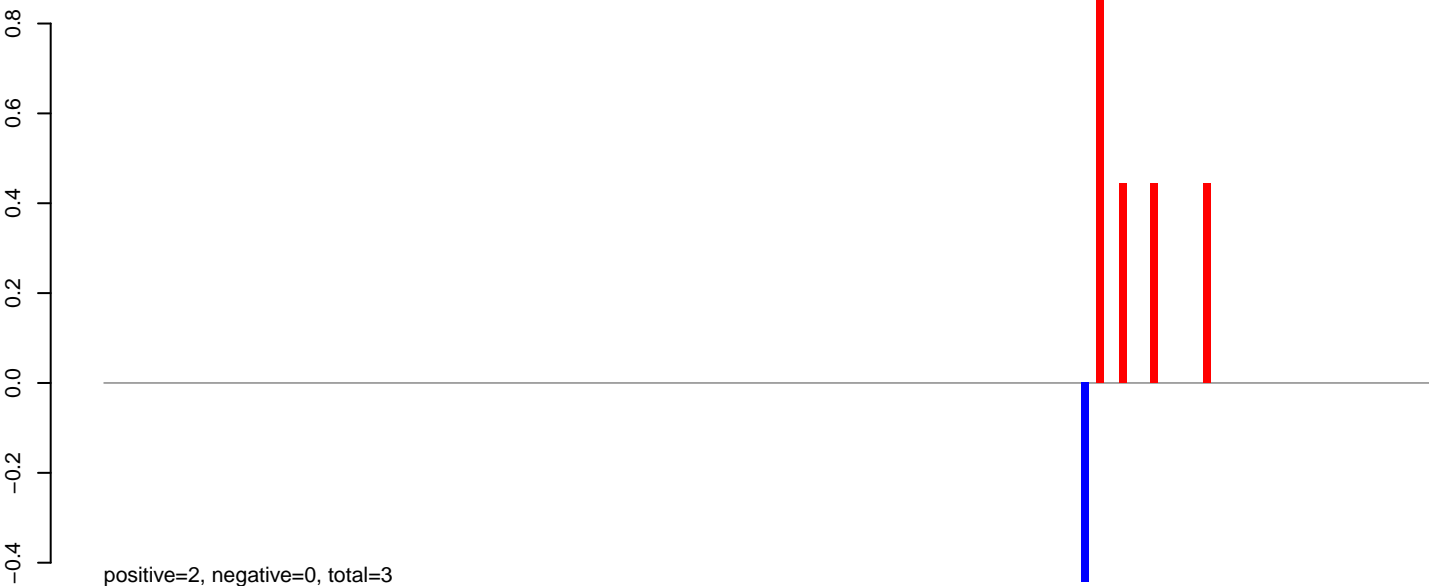
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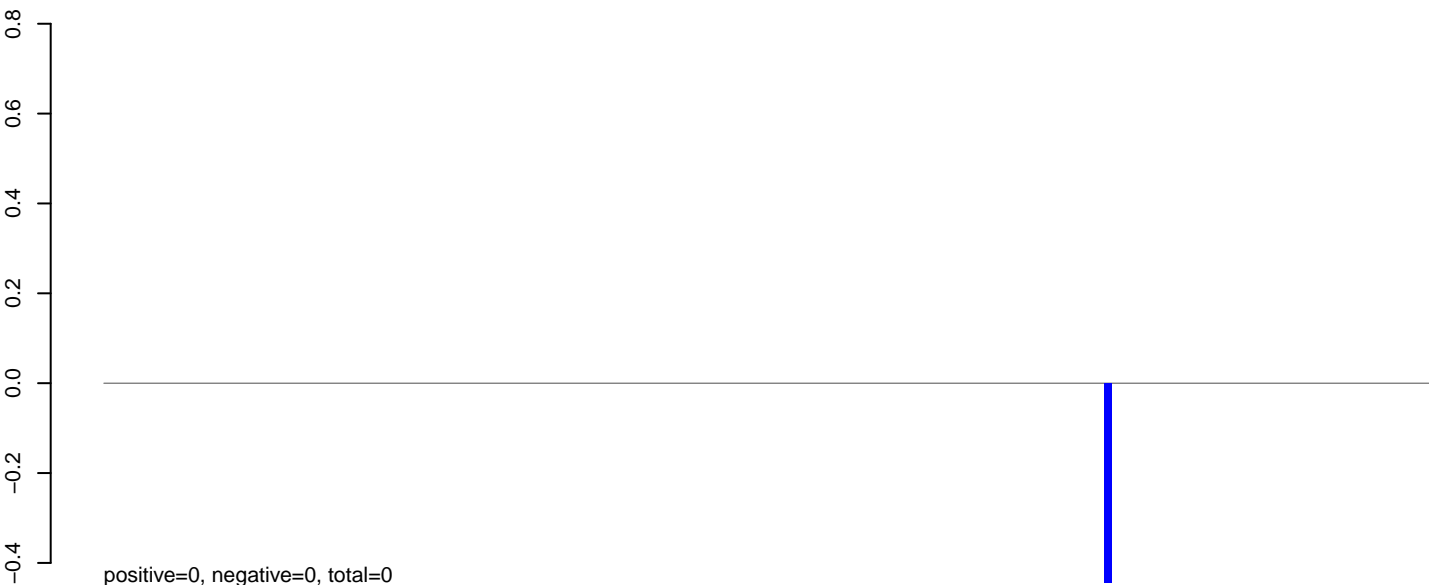
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



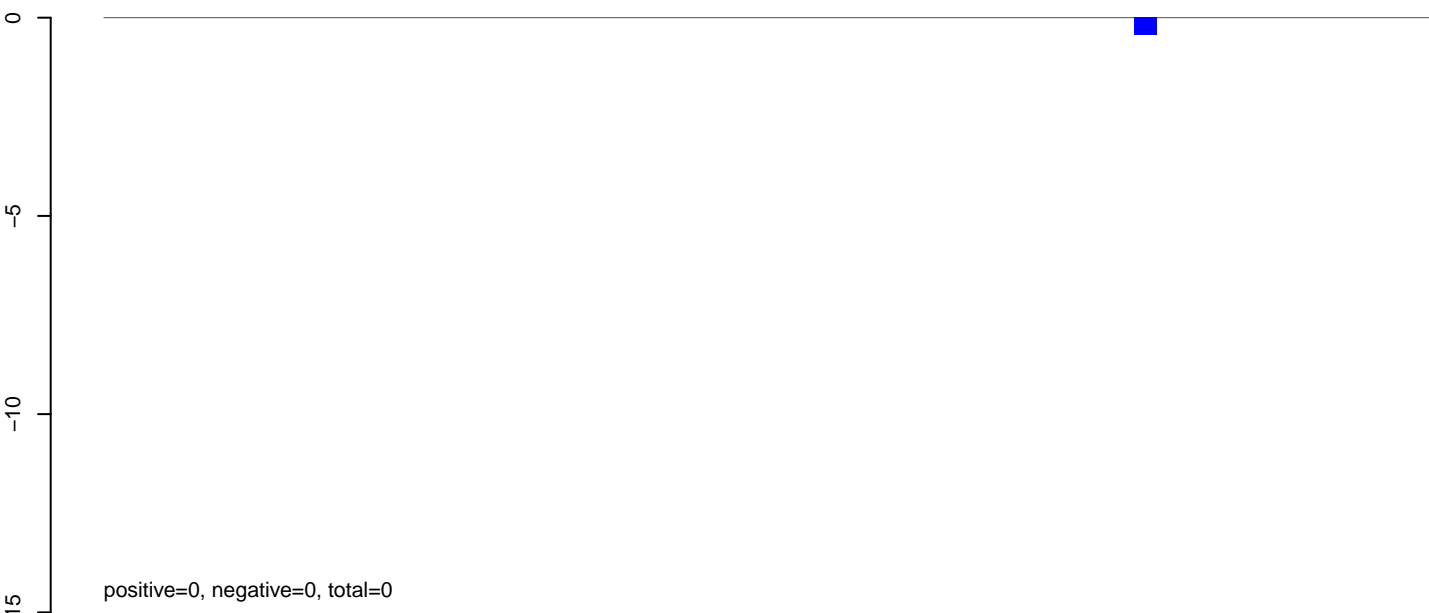
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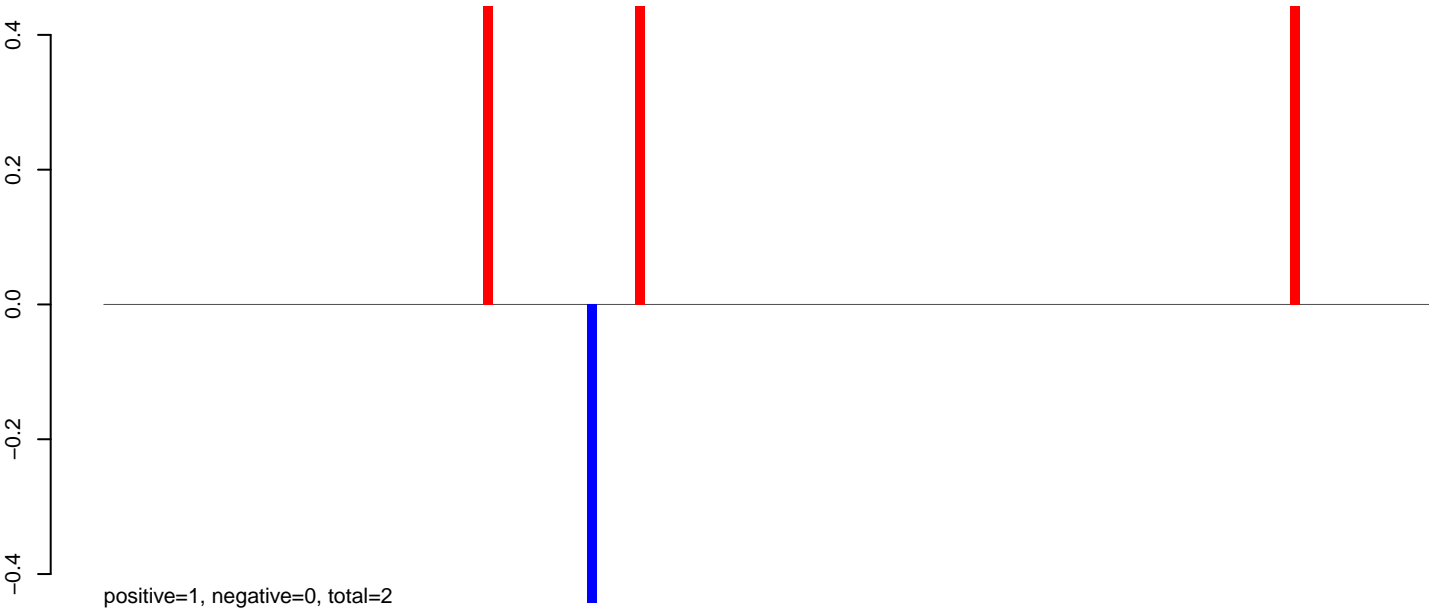
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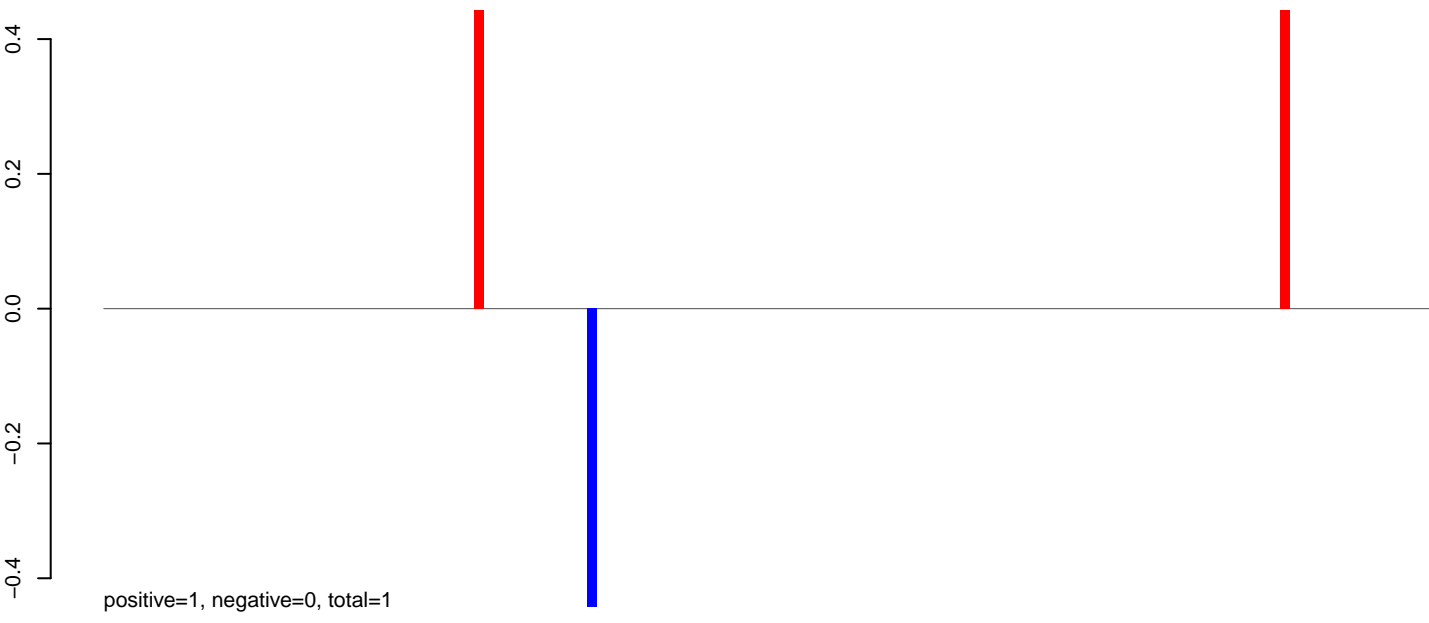
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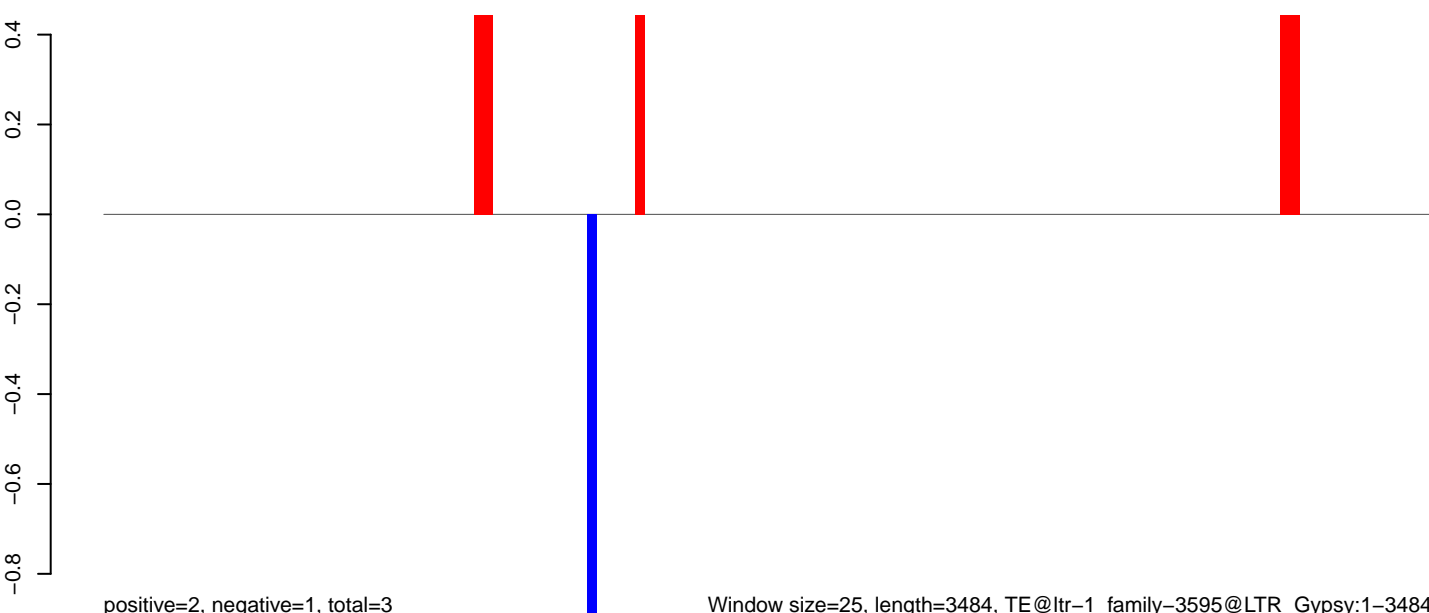
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



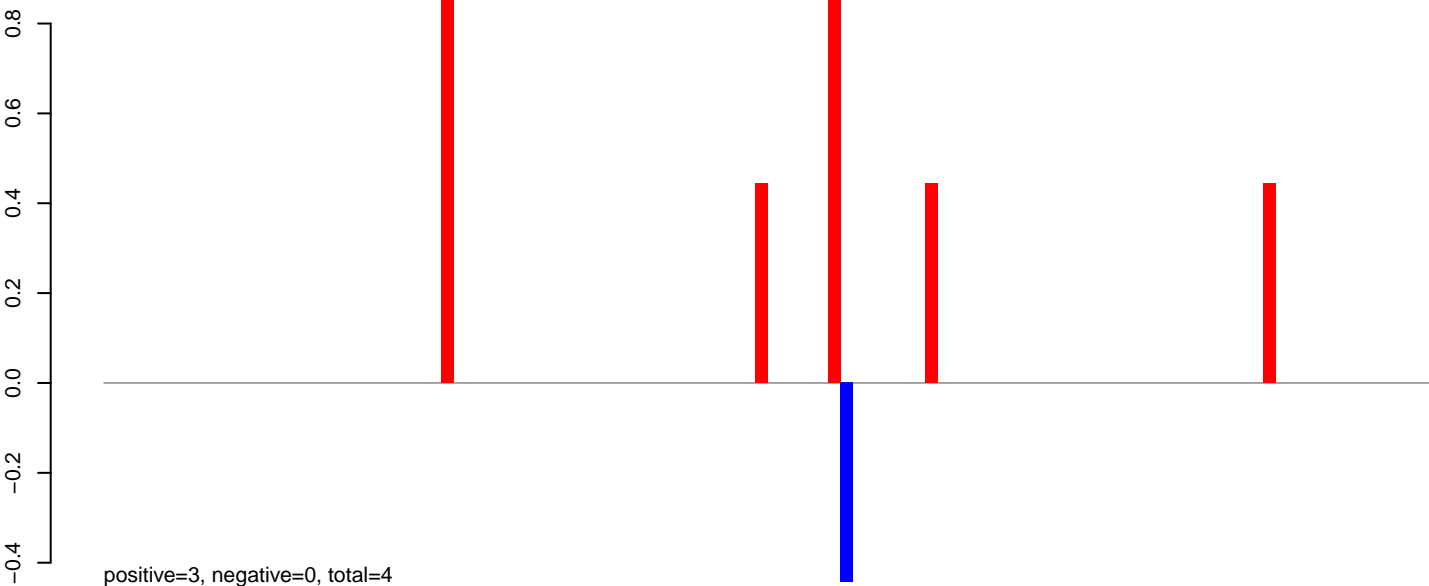
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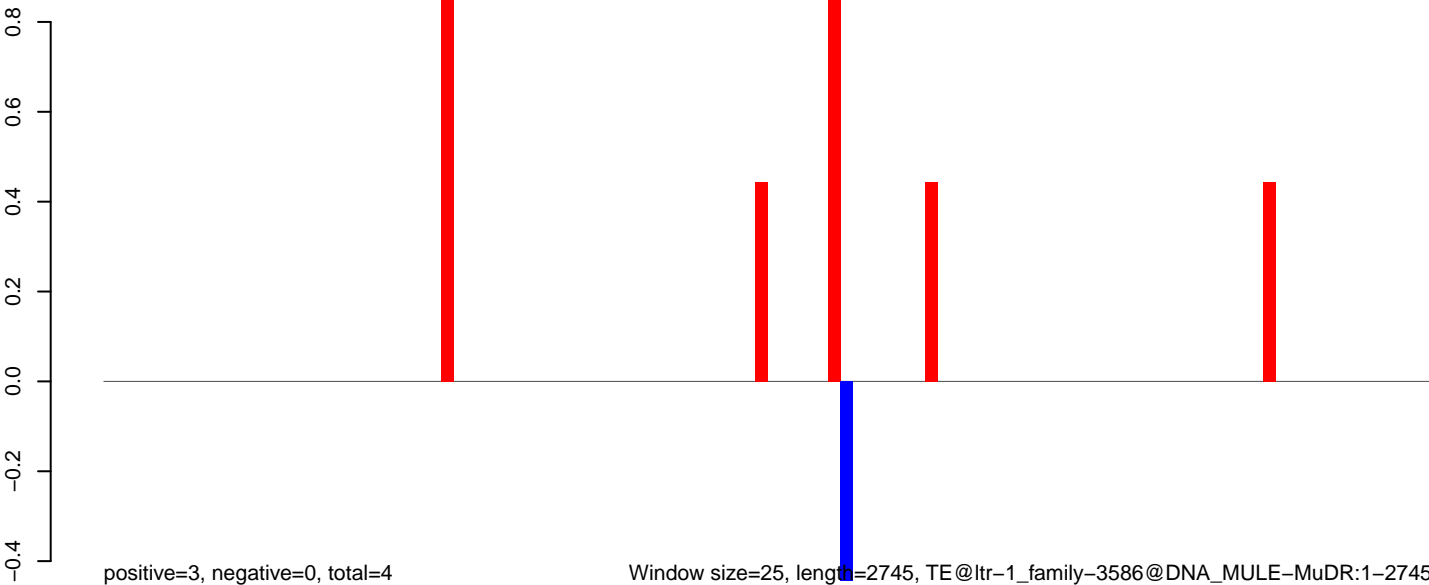
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



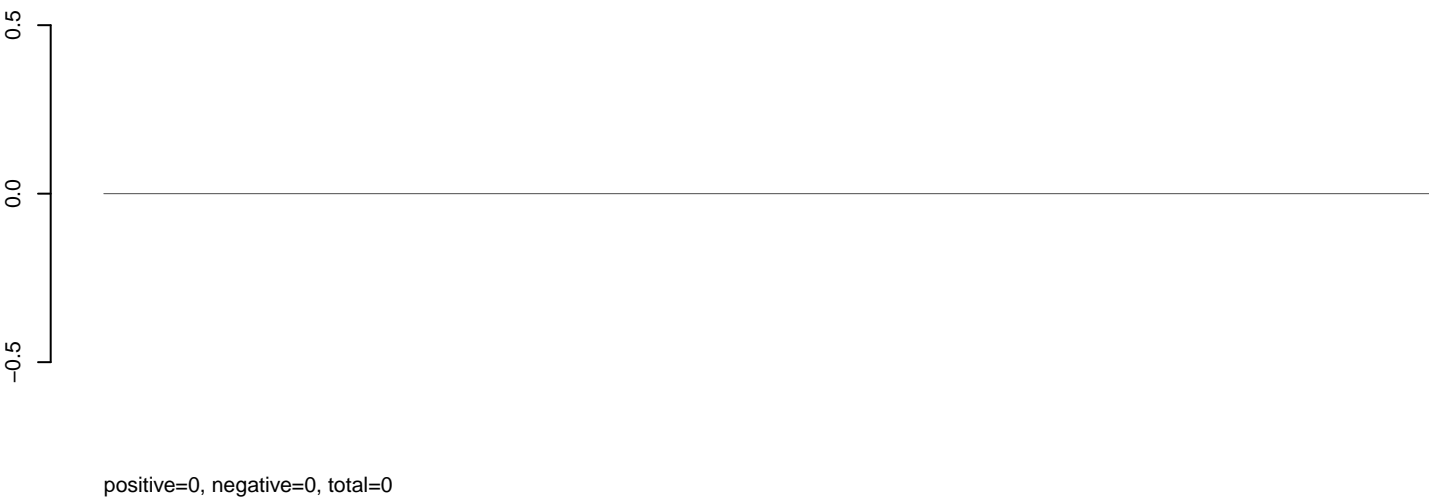
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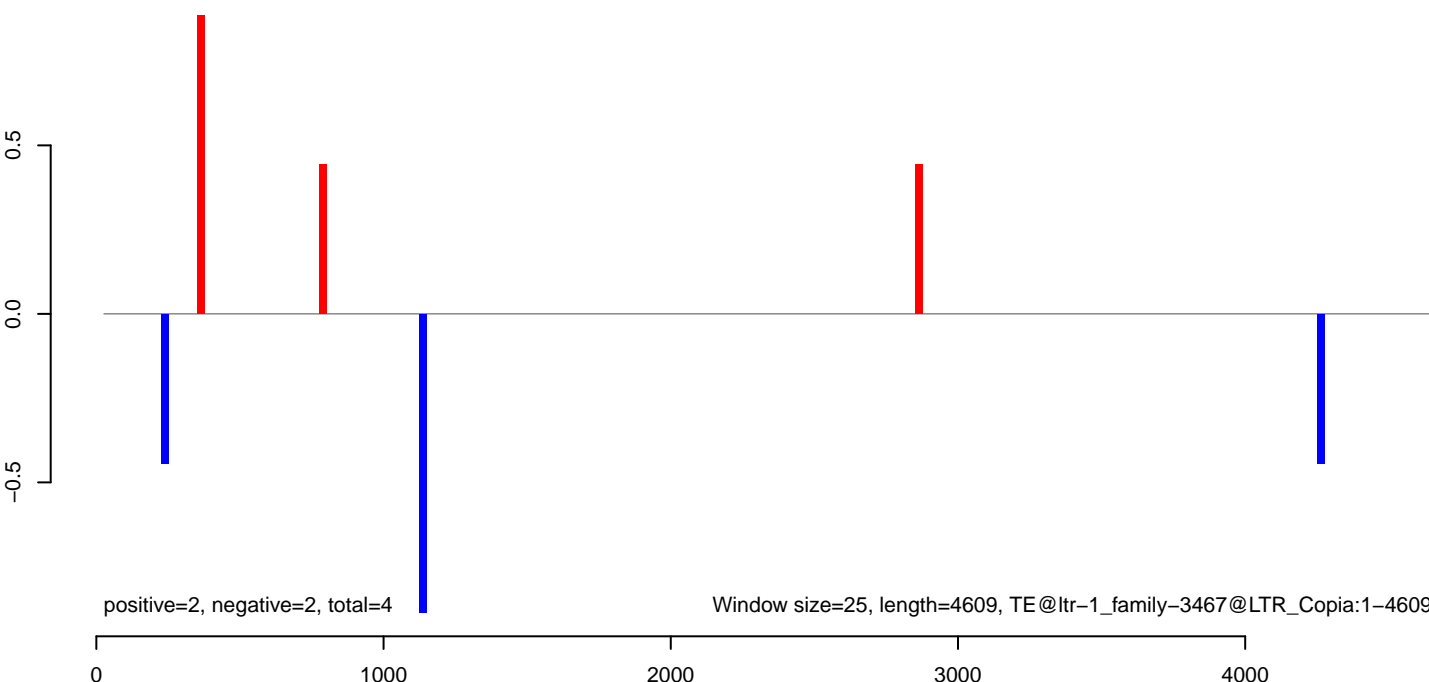
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



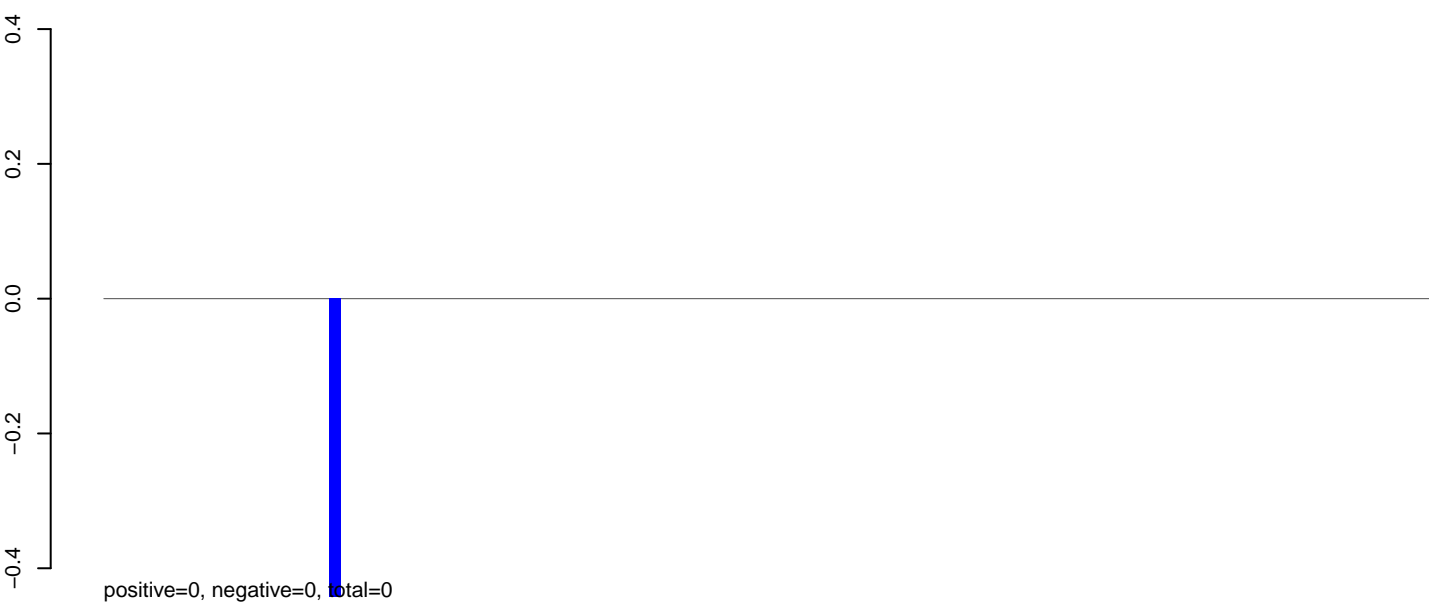
AeAlbo_U44_CHIKV_AZT_3dpi.rep



AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

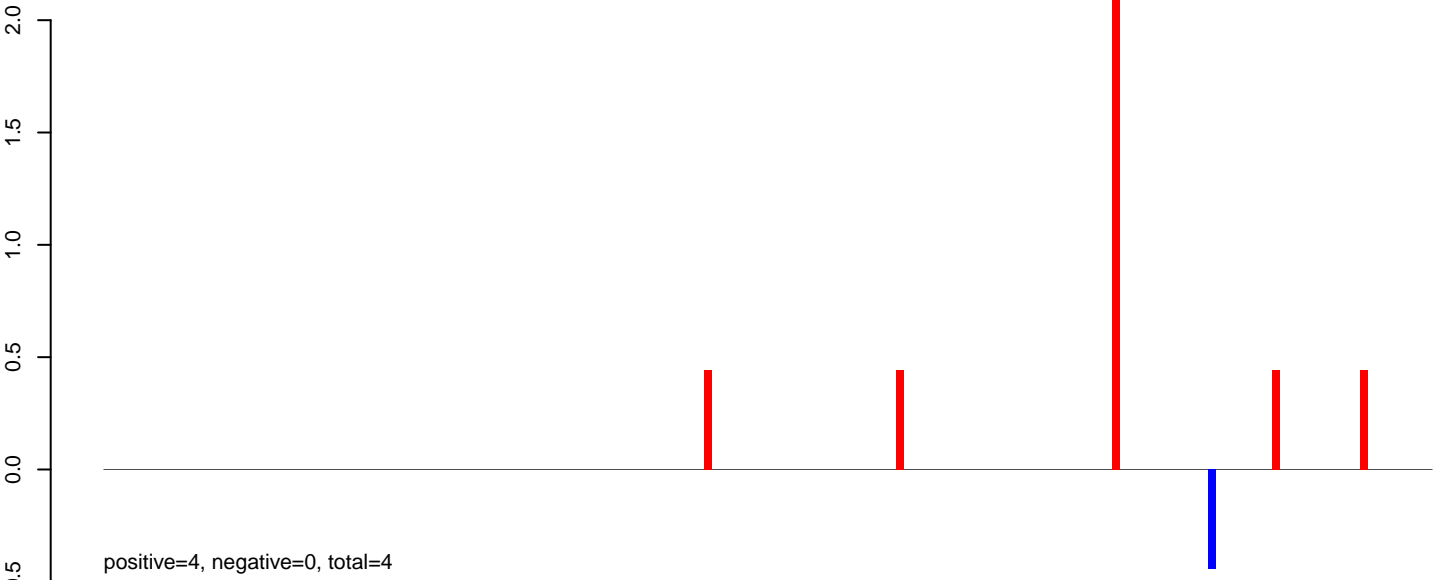


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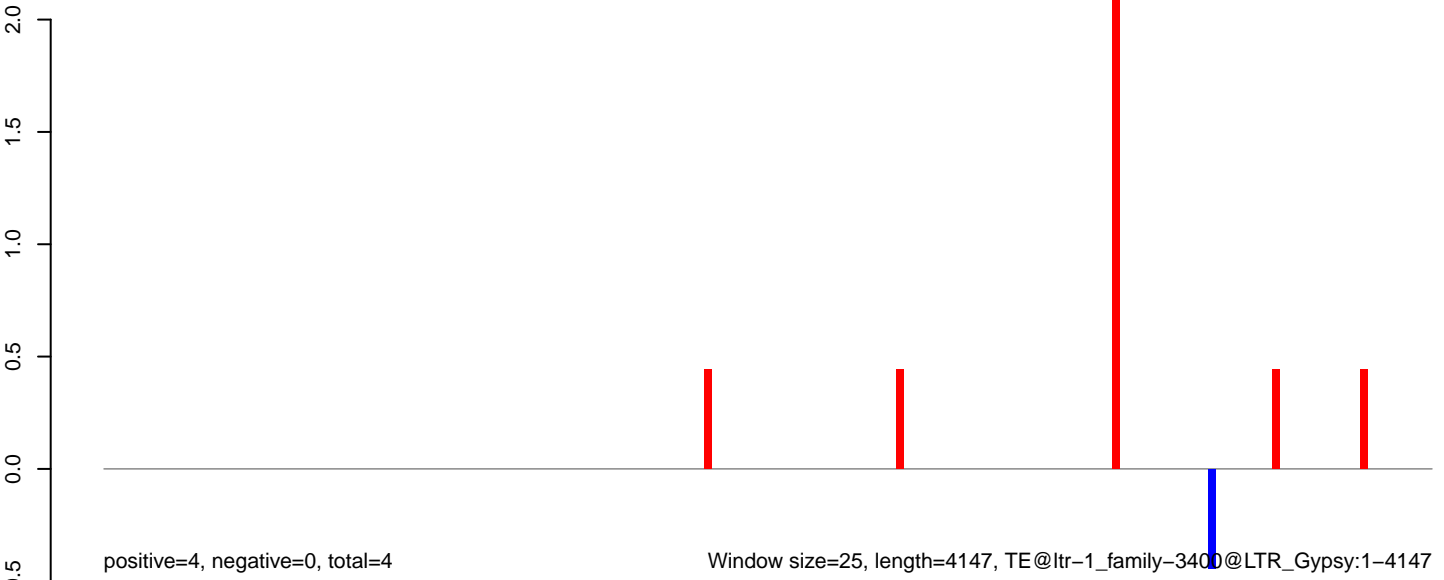
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



AeAlbo_U44_CHIKV_AZT_3dpi.rep

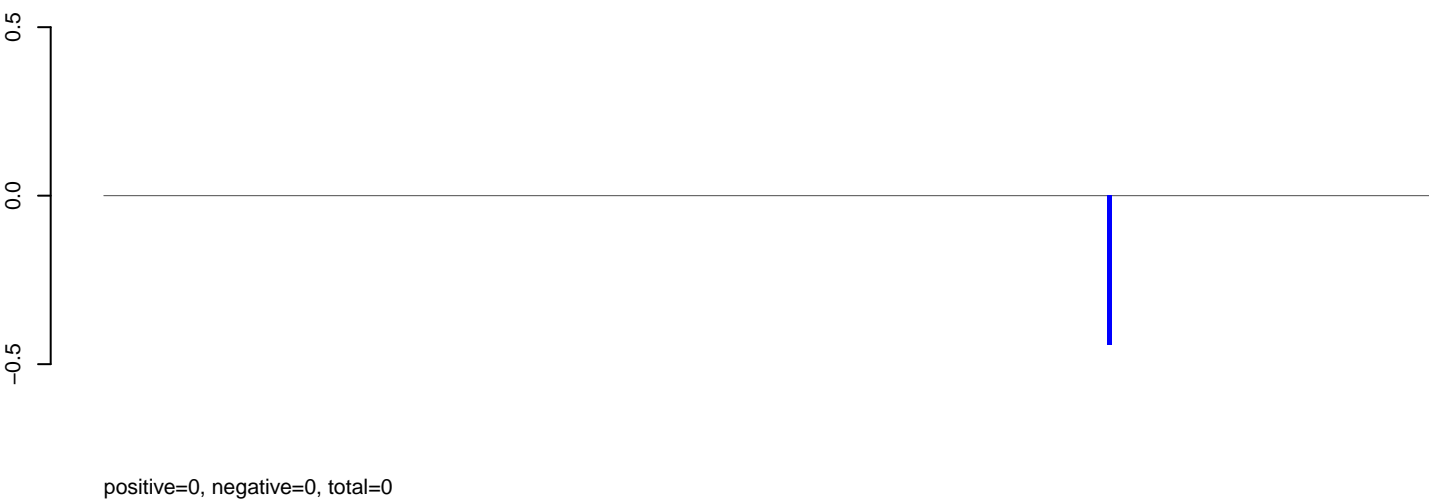


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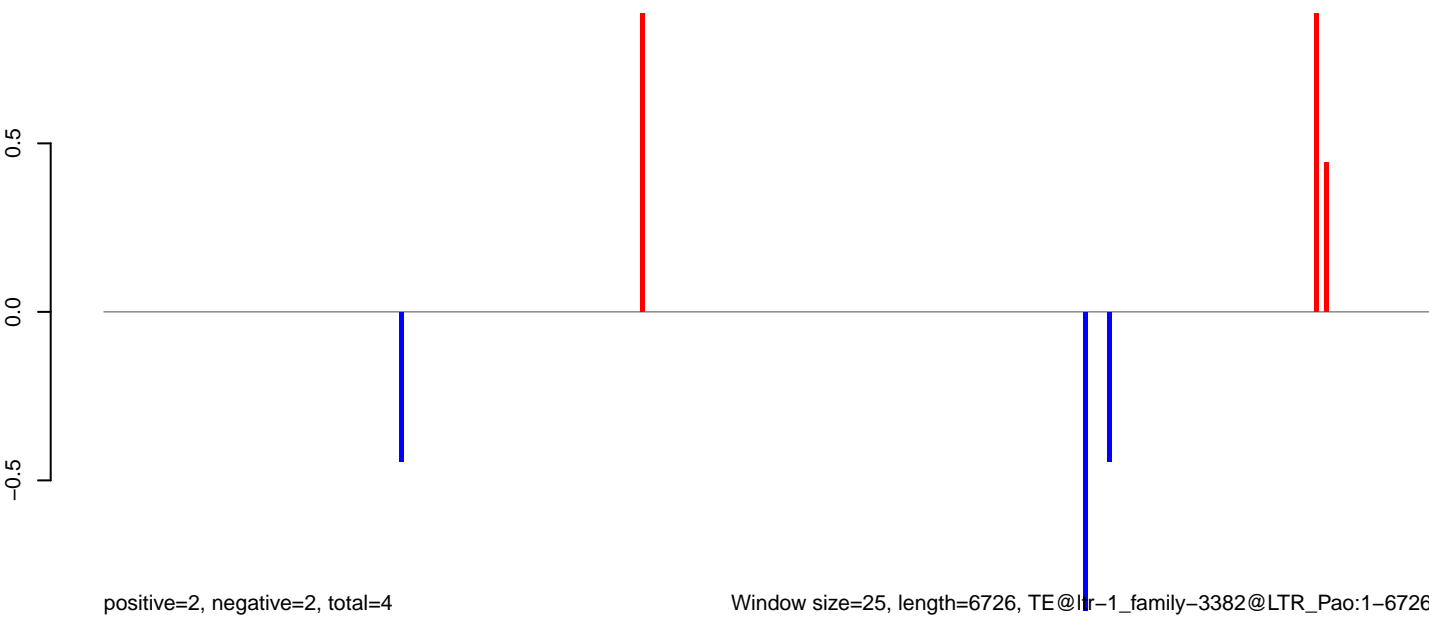
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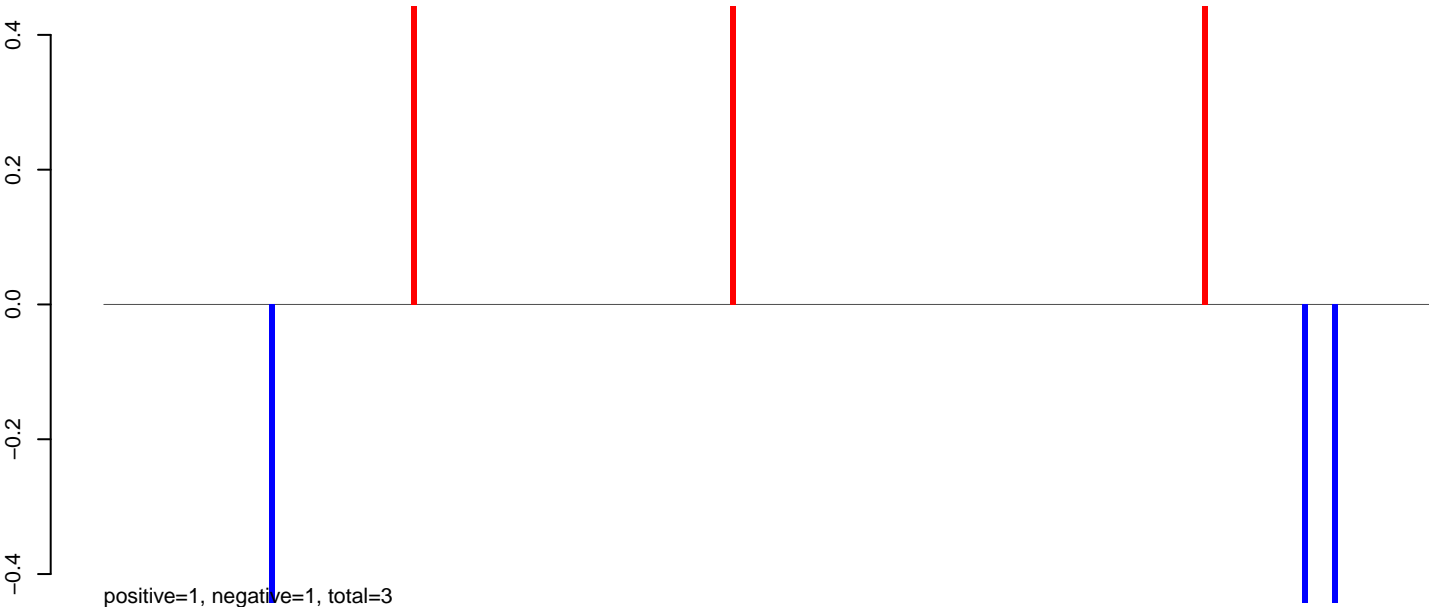
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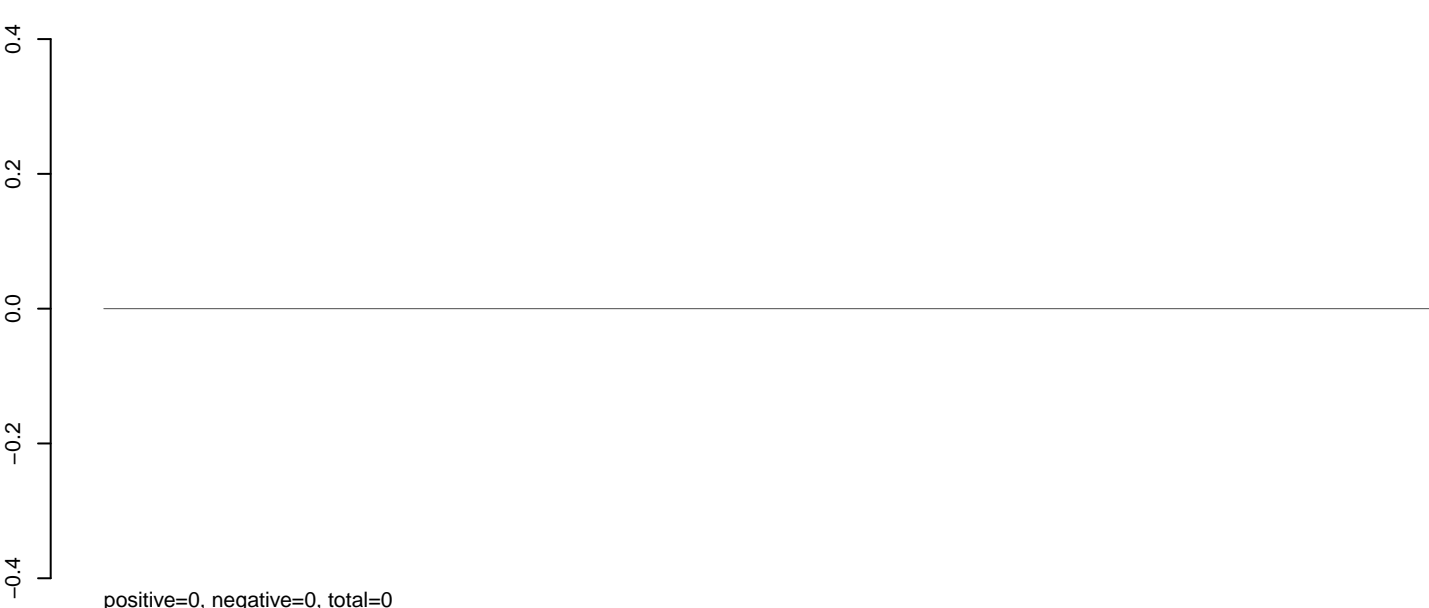
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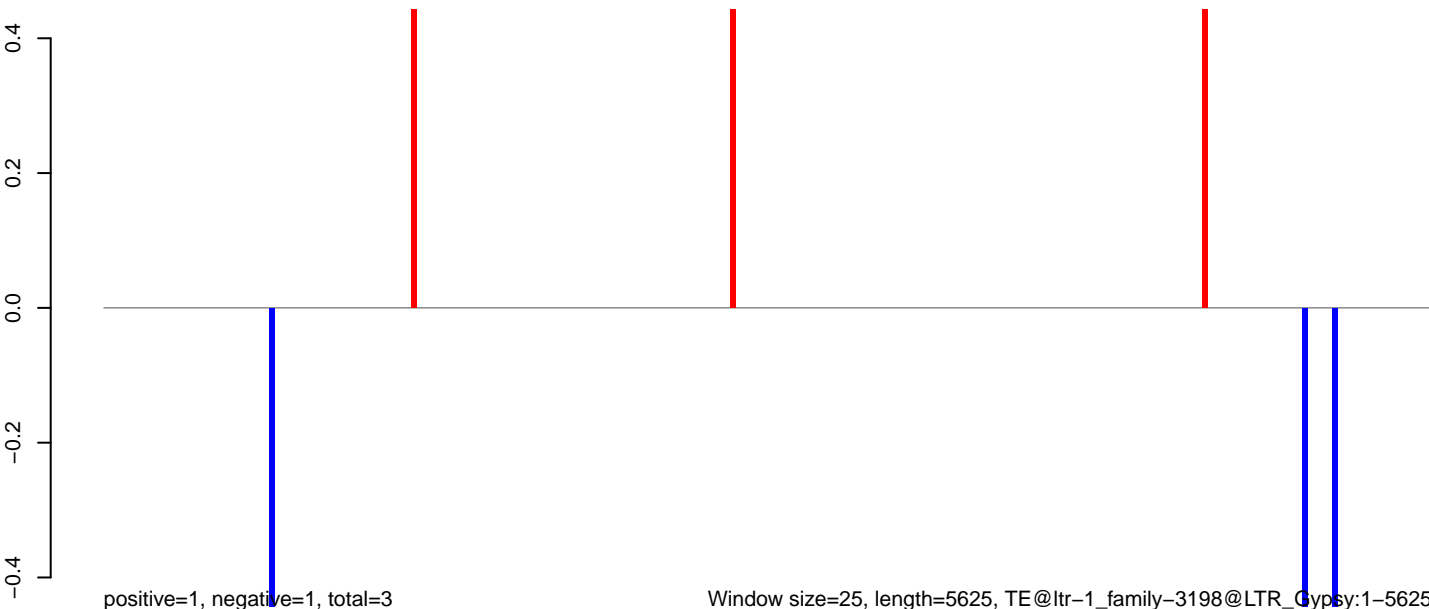
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



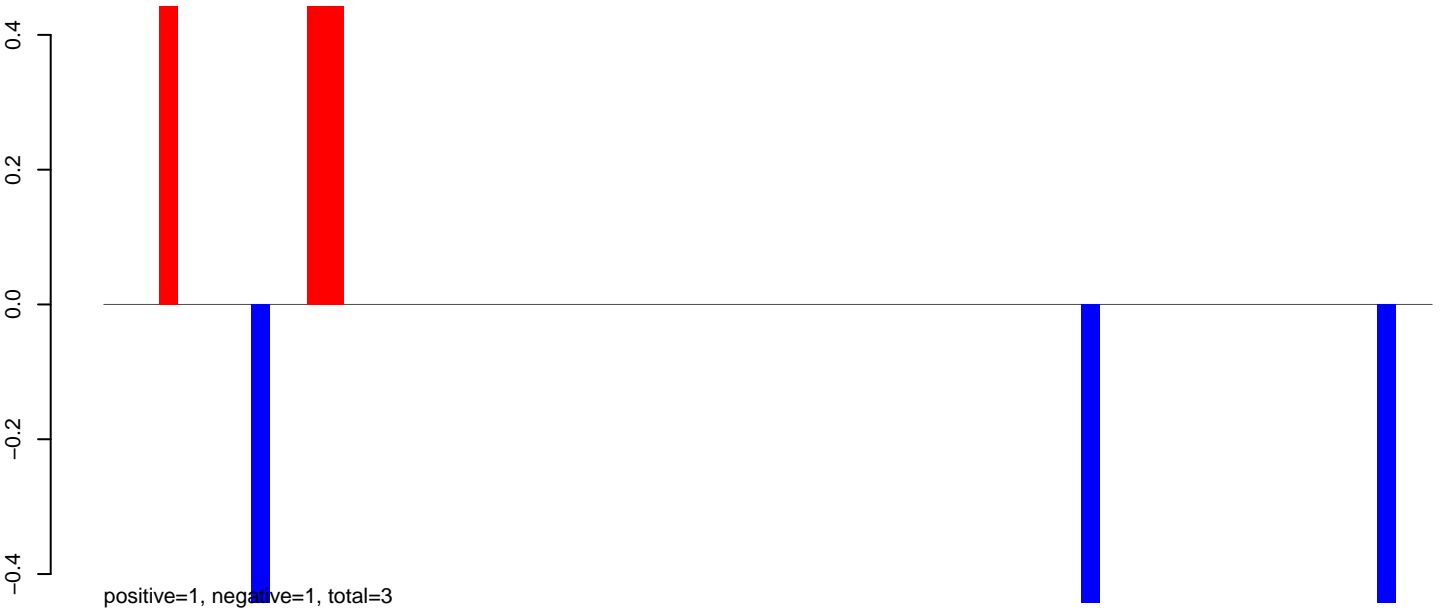
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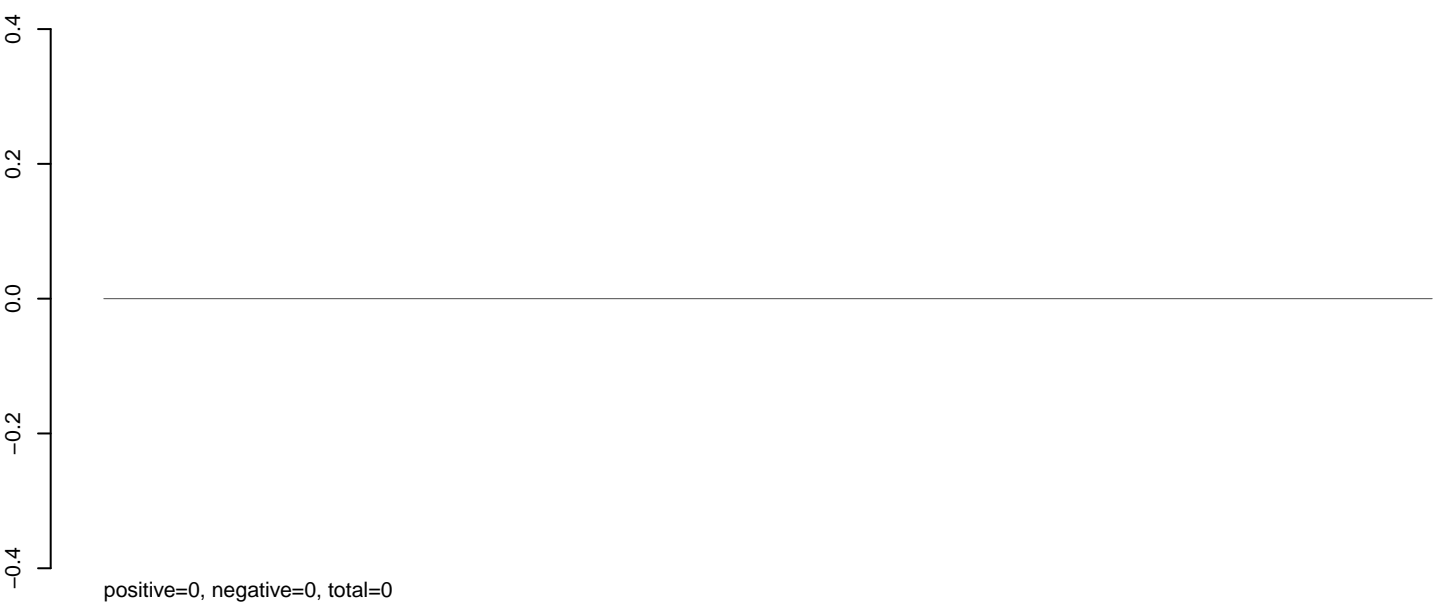
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AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

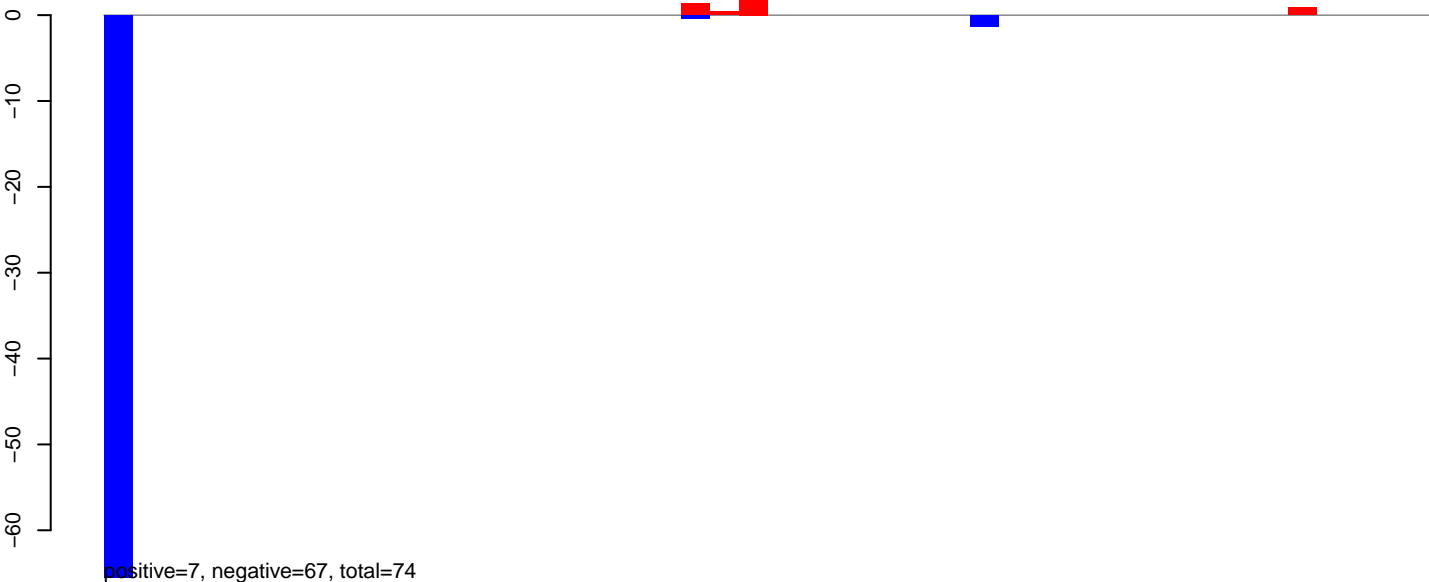


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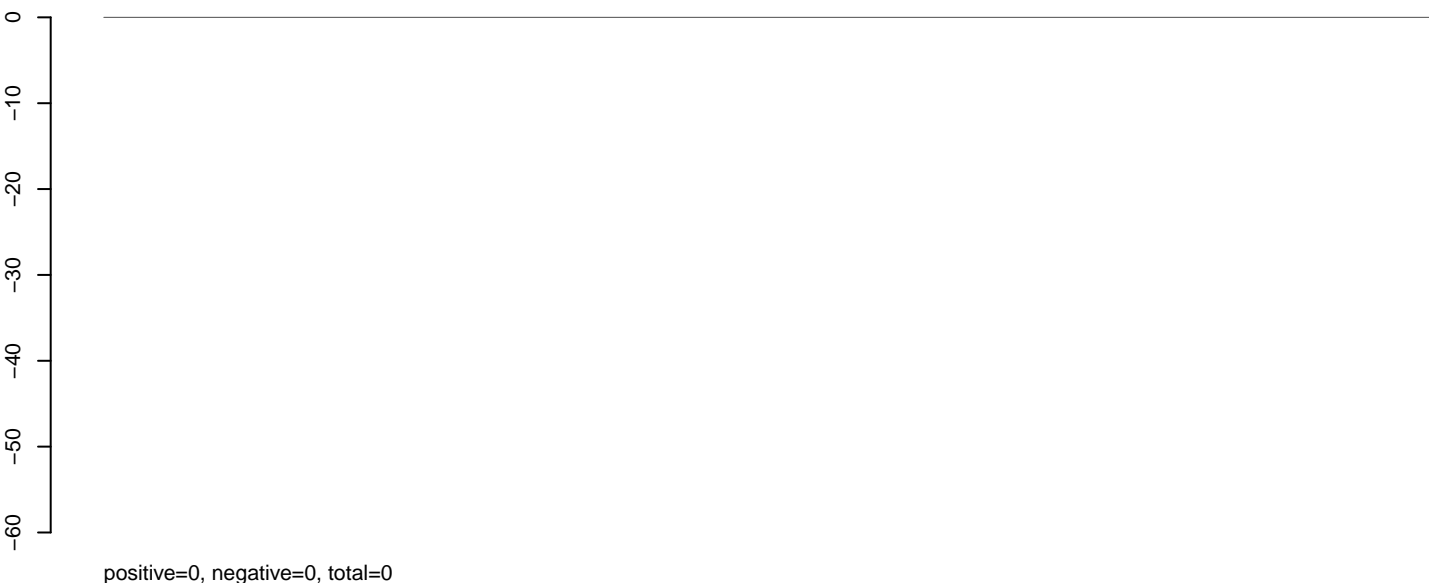


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AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



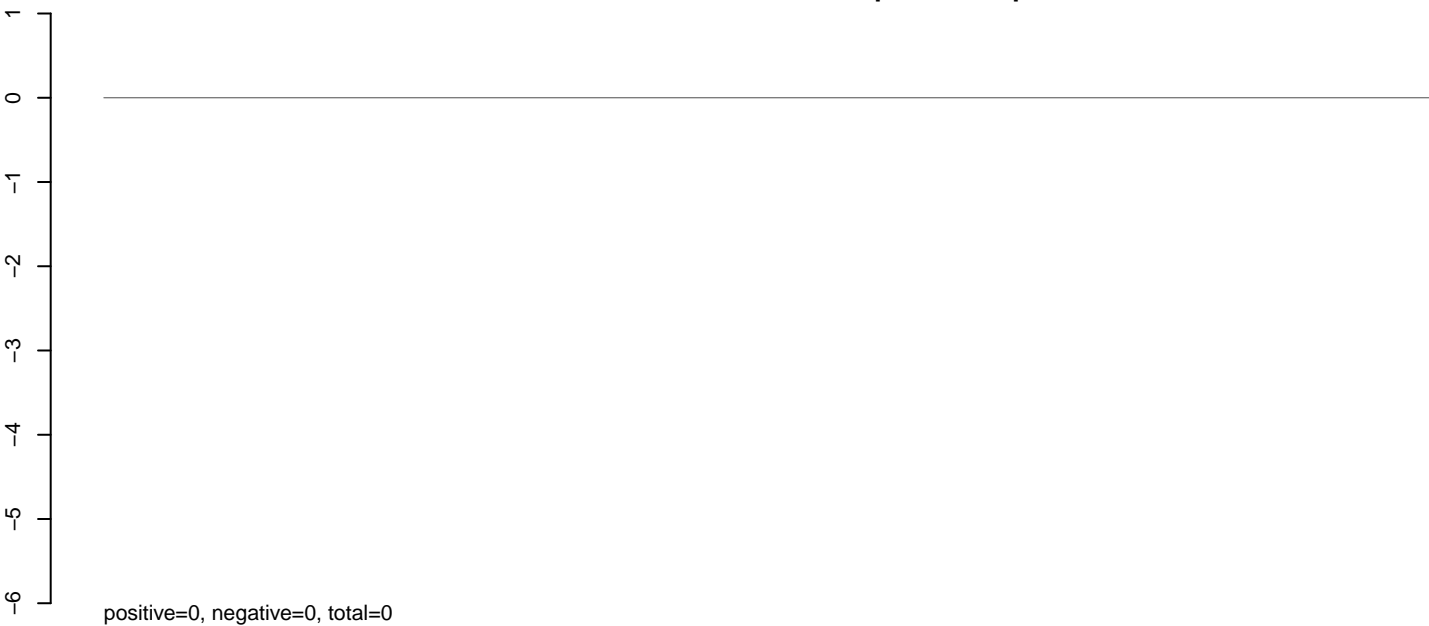
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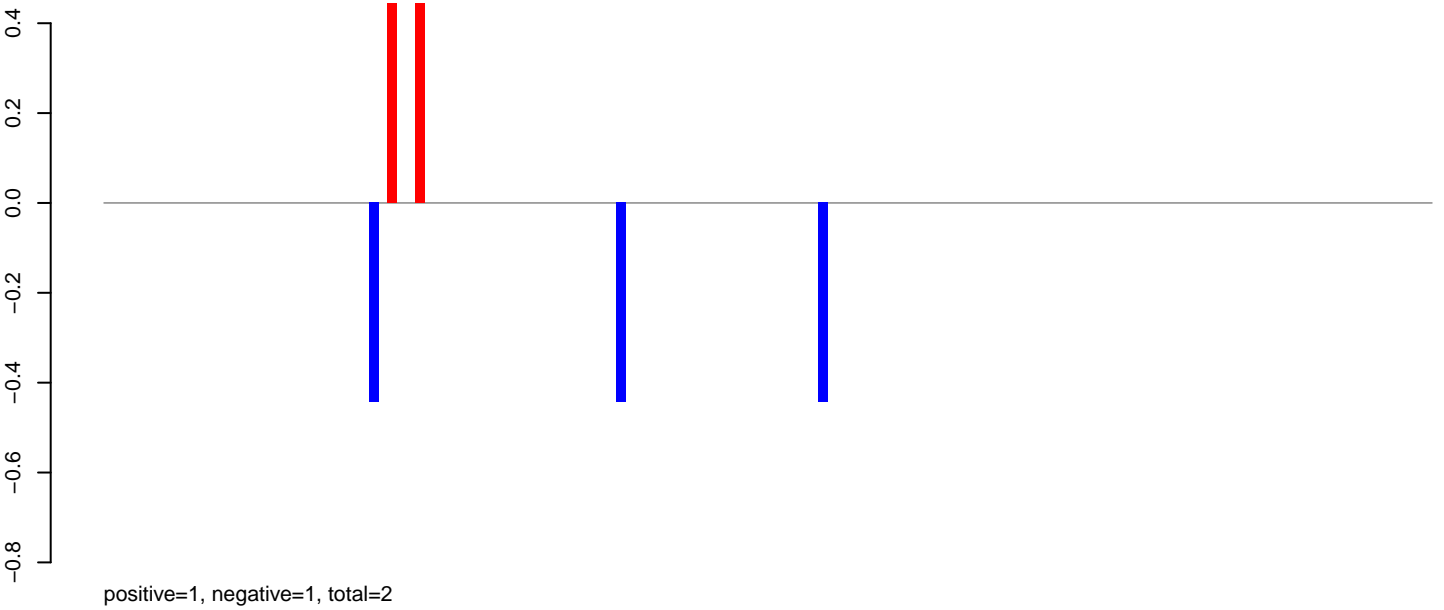
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AeAlbo_U44_CHIKV_AZT_3dpi.rep



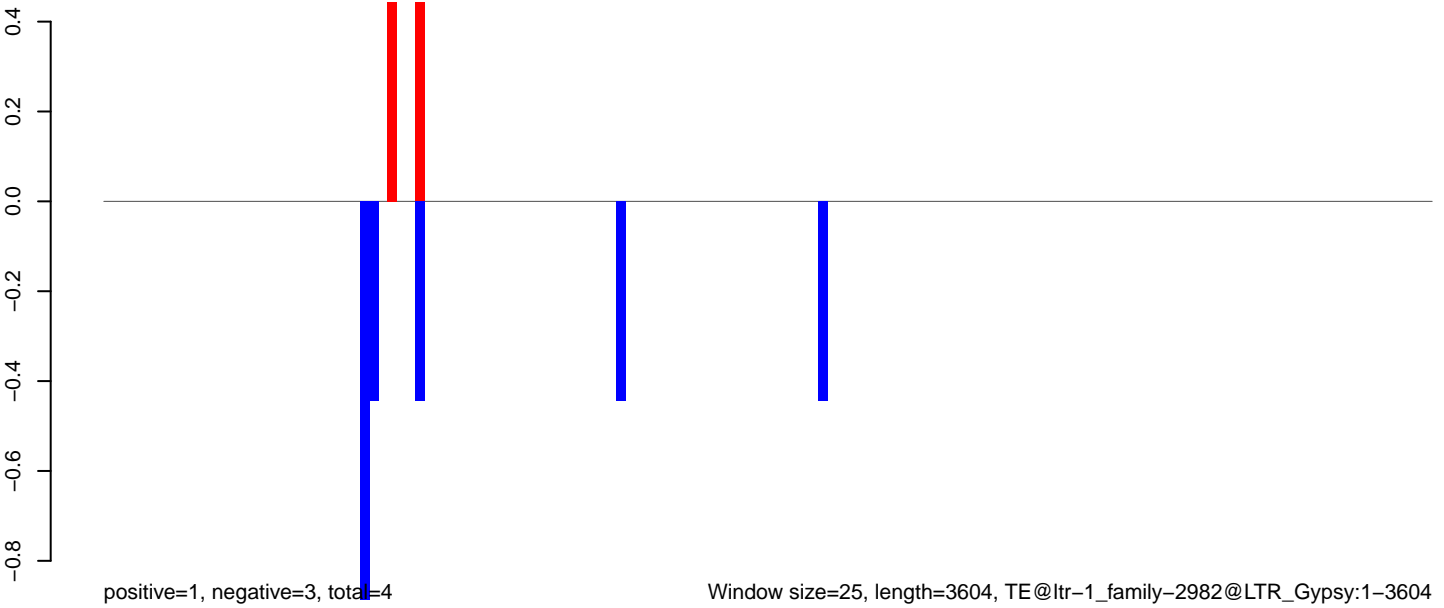
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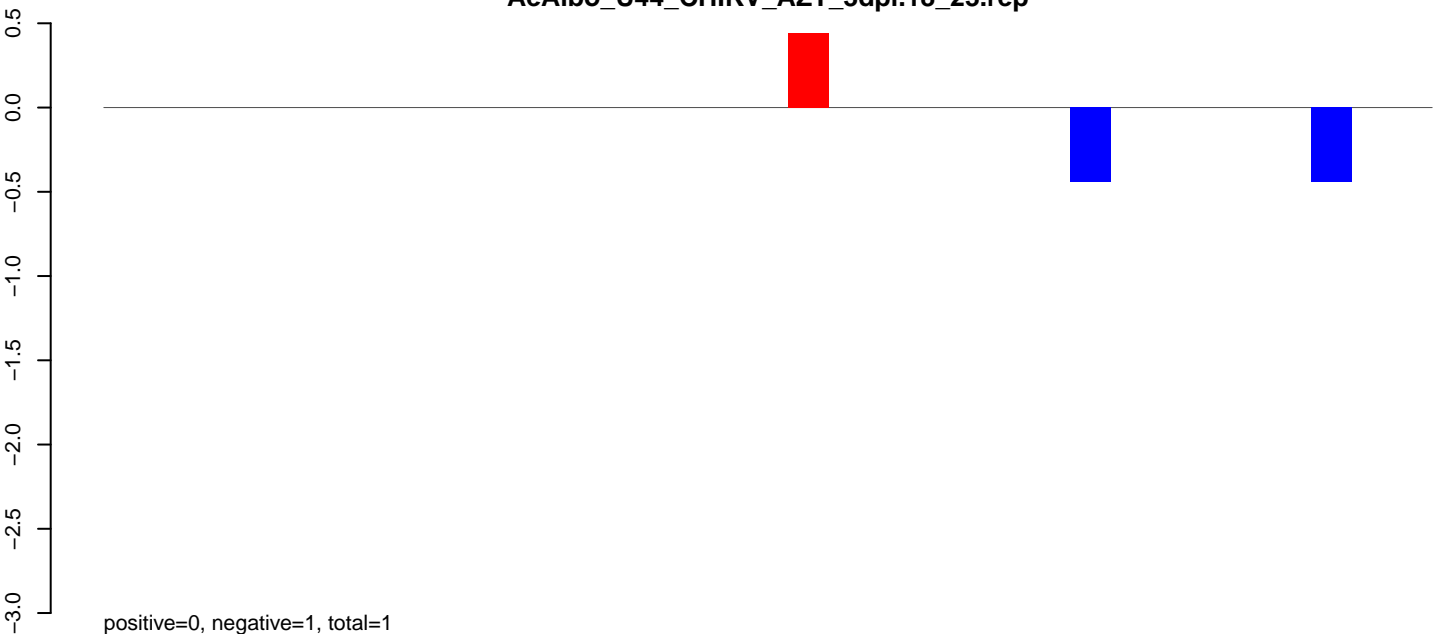
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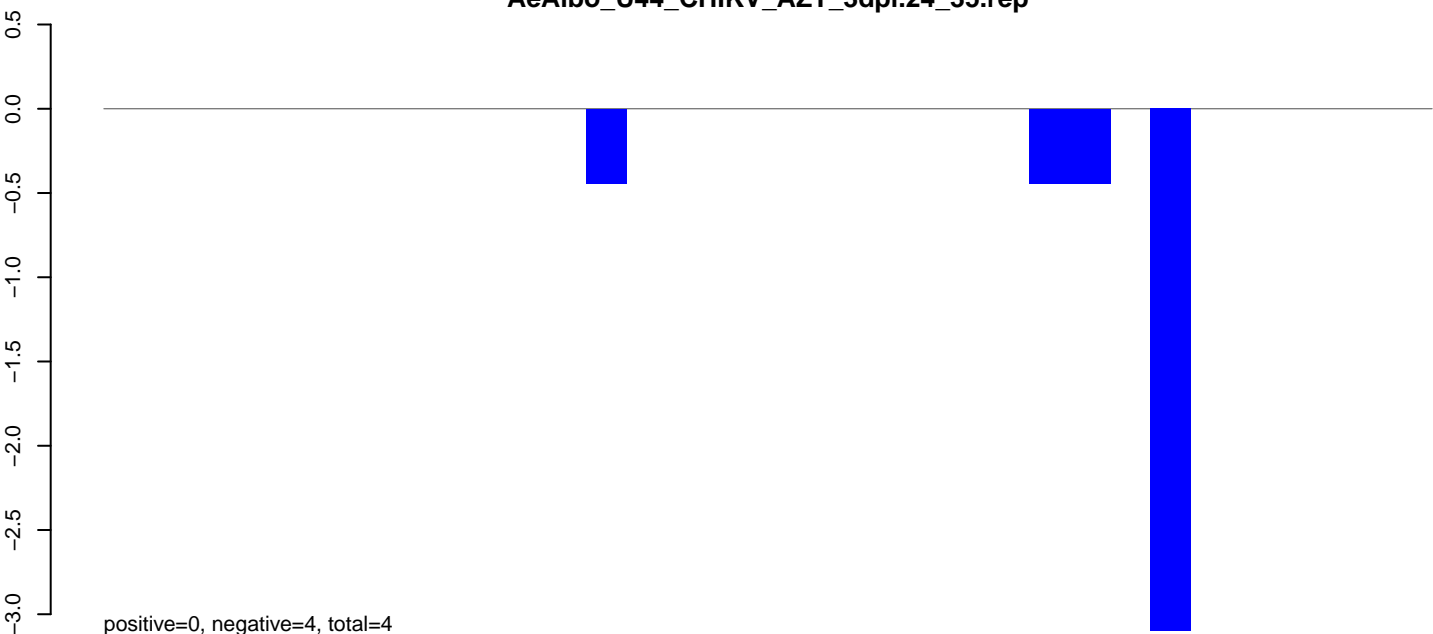
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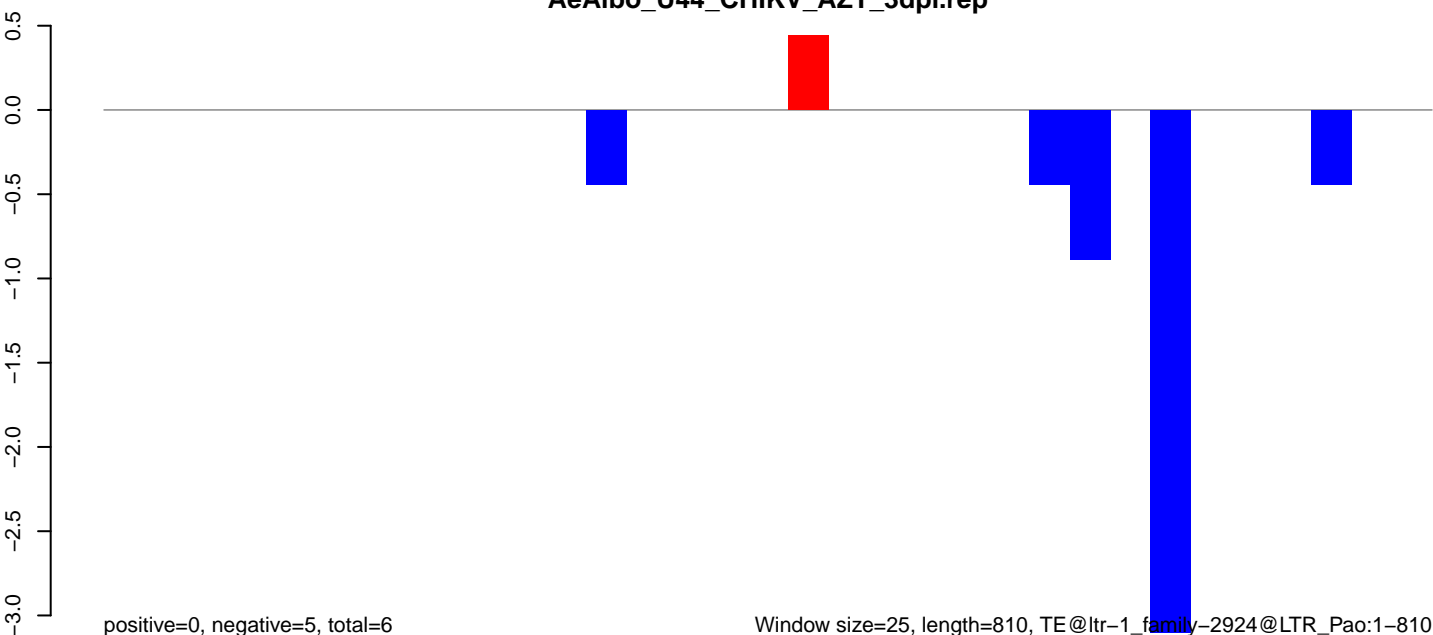
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



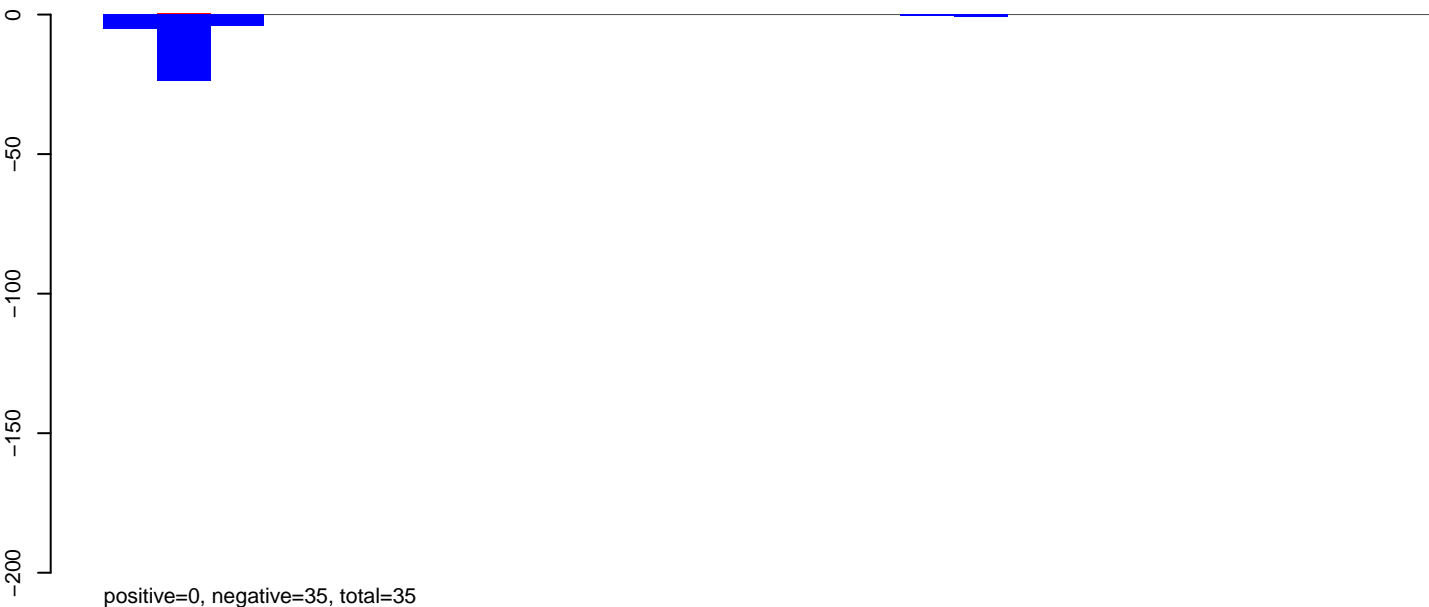
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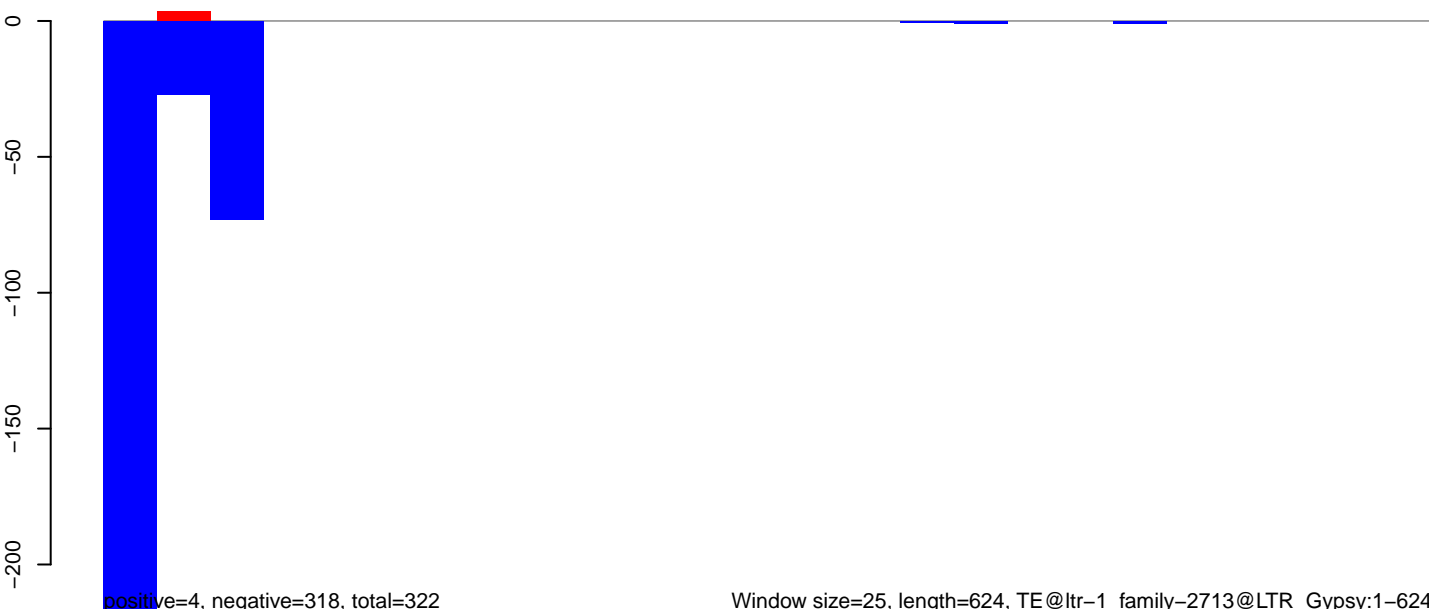
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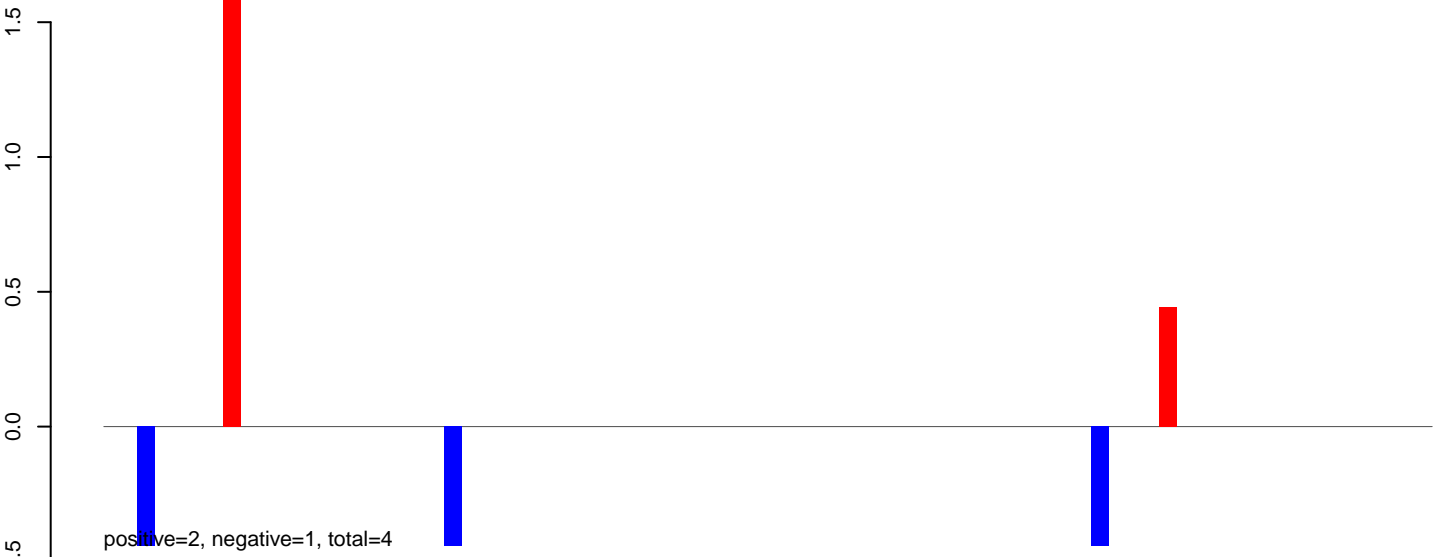
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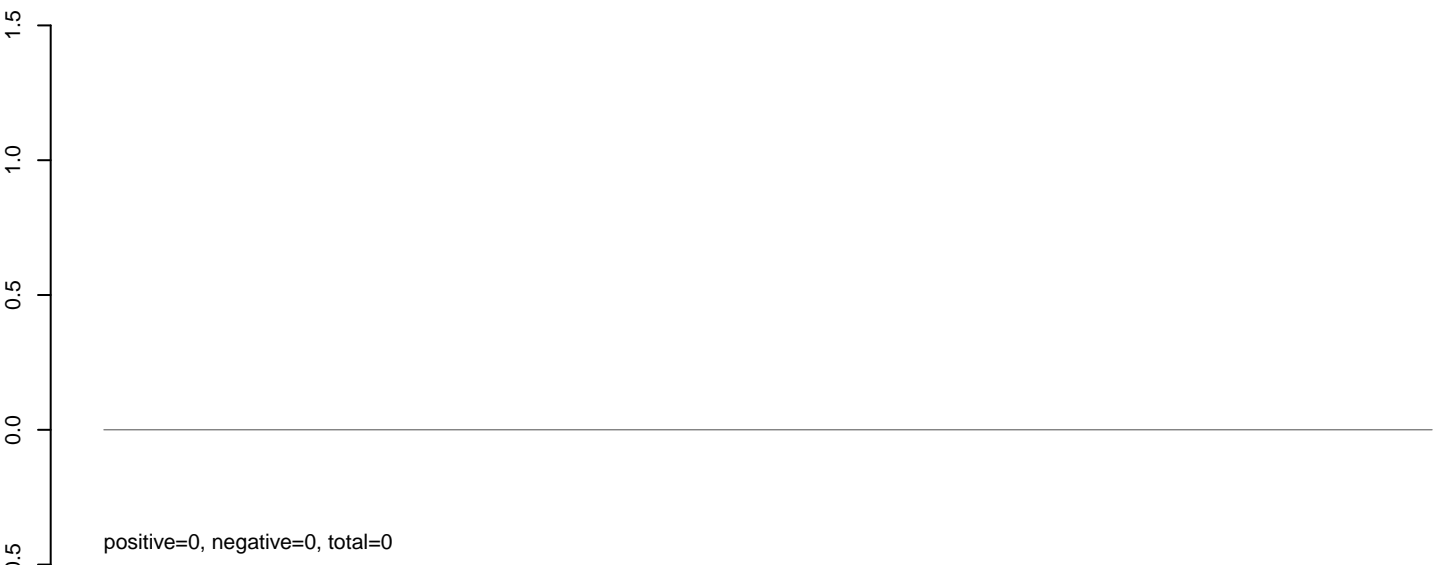
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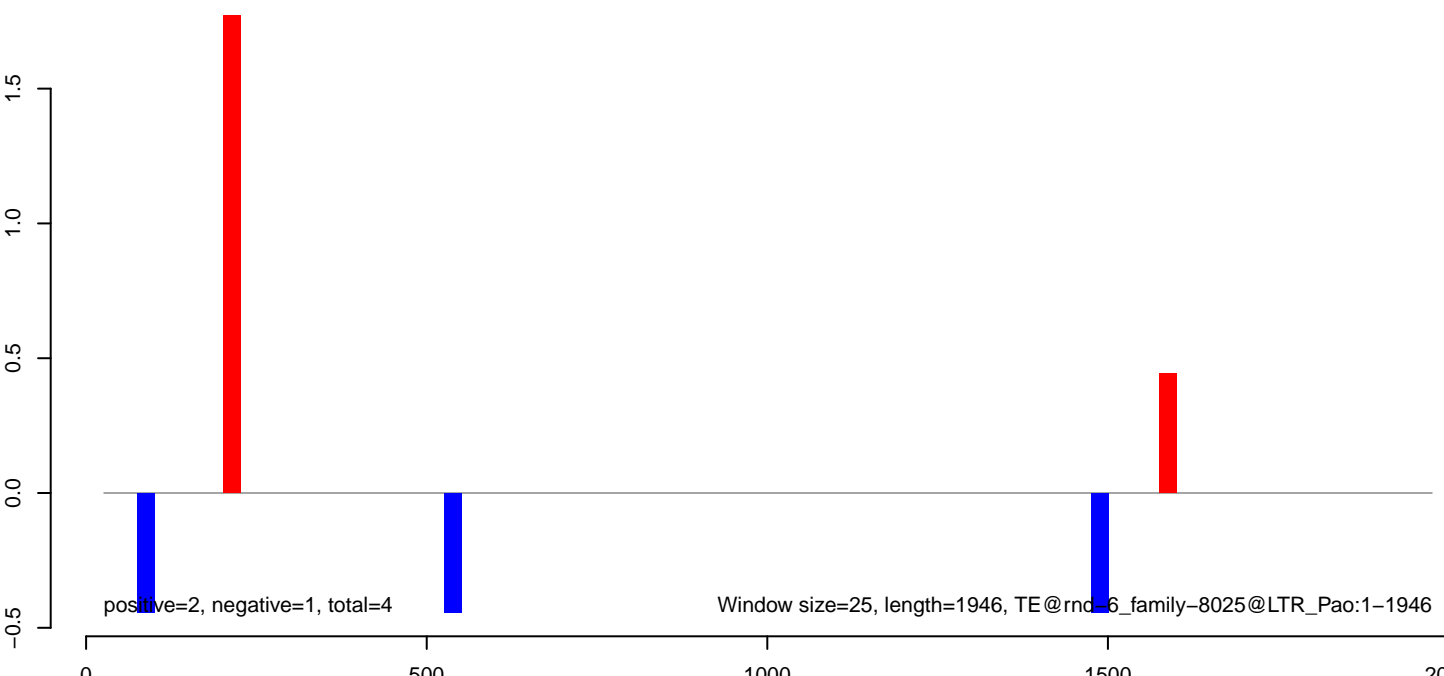
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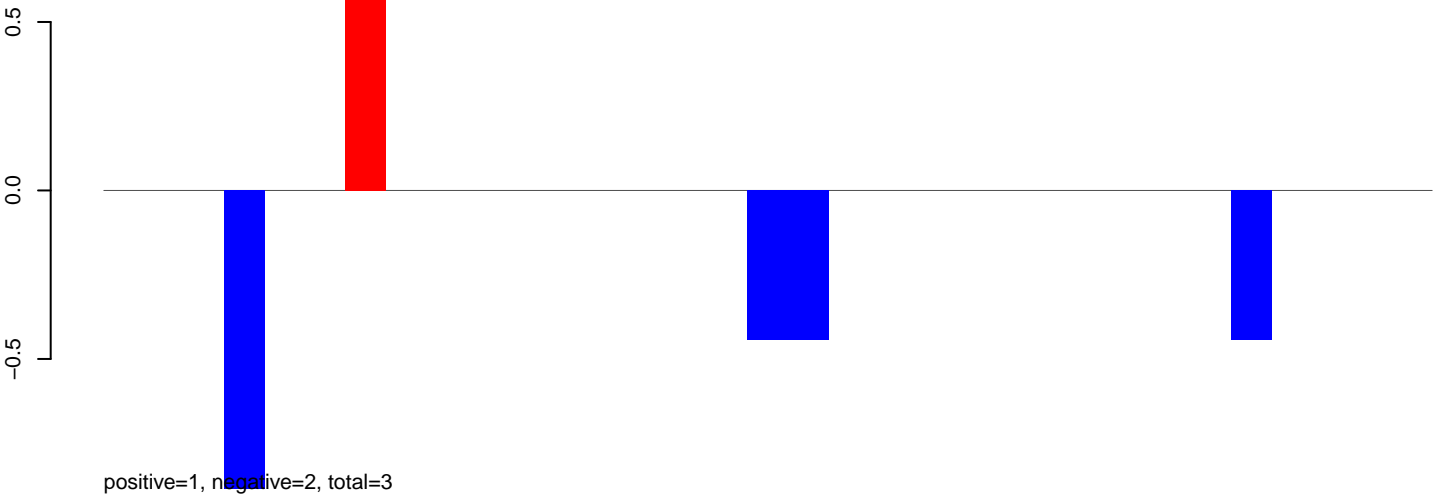
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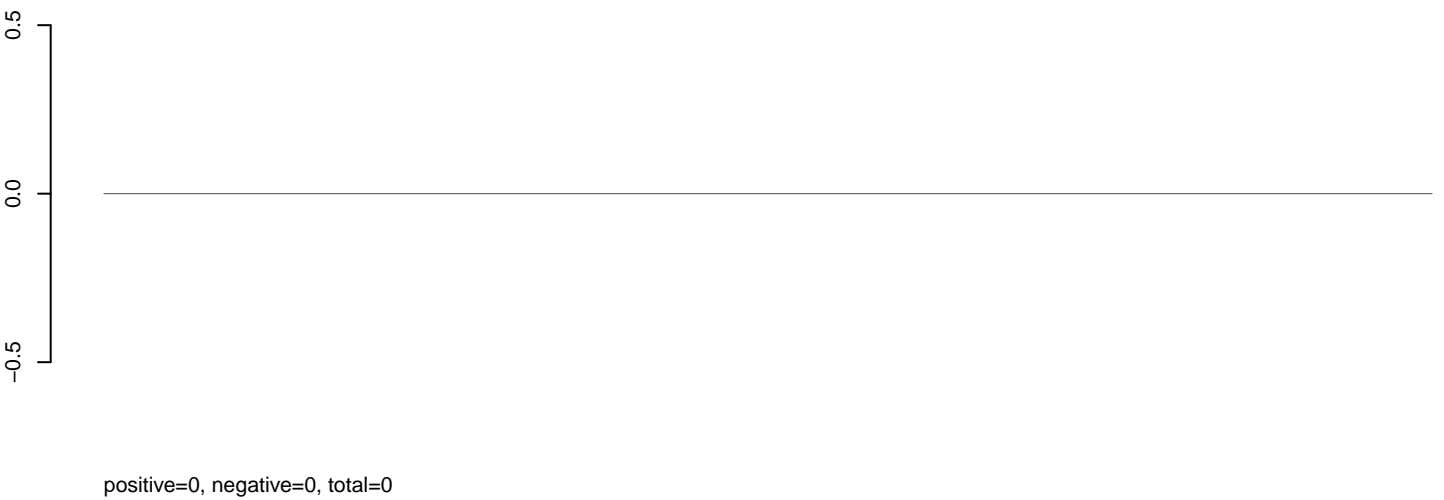
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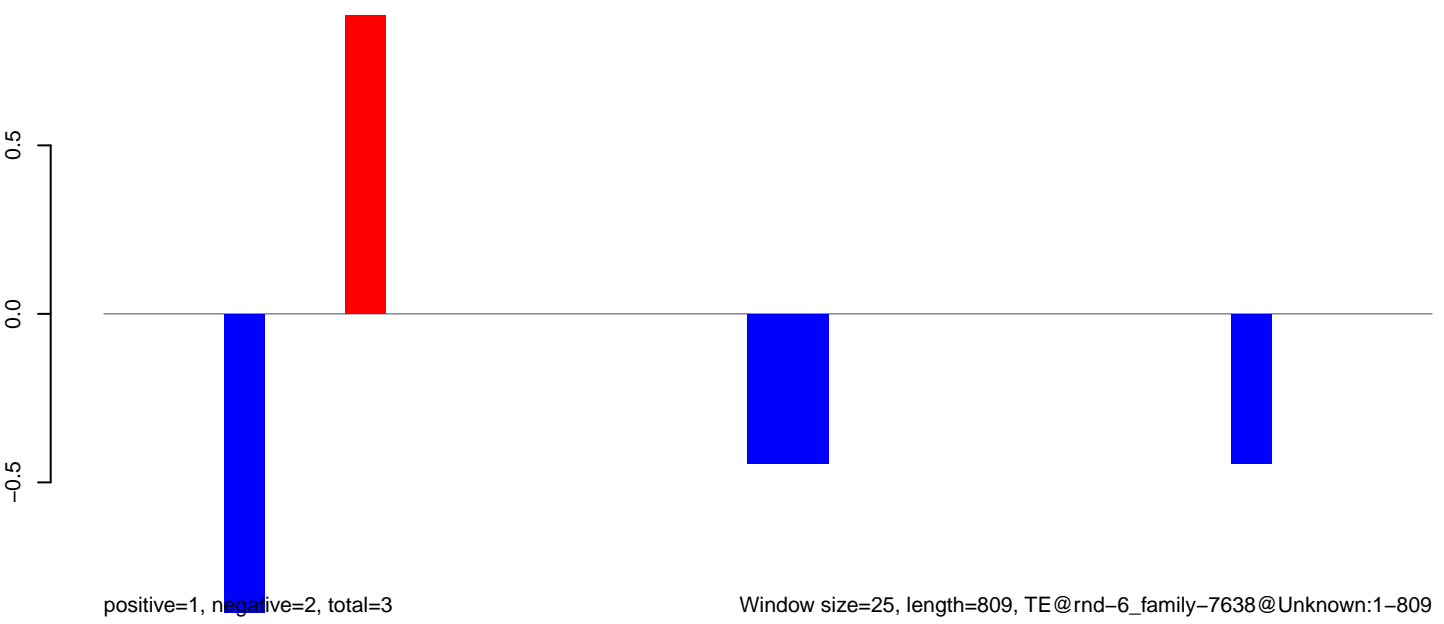
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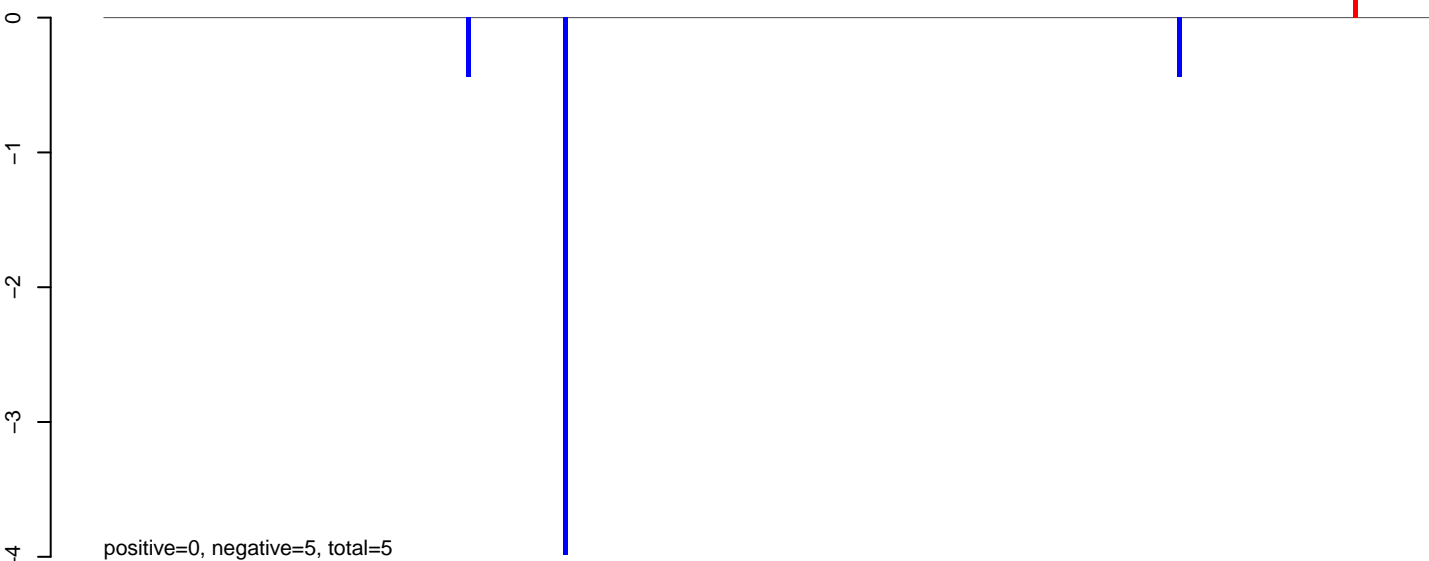
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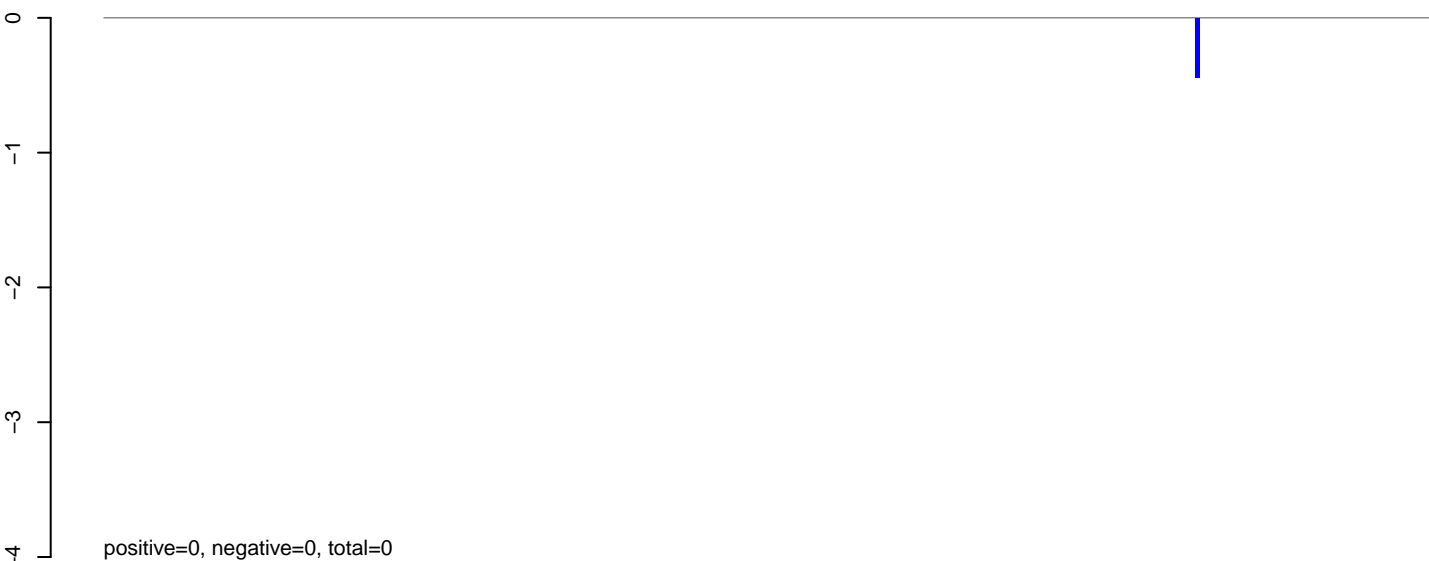
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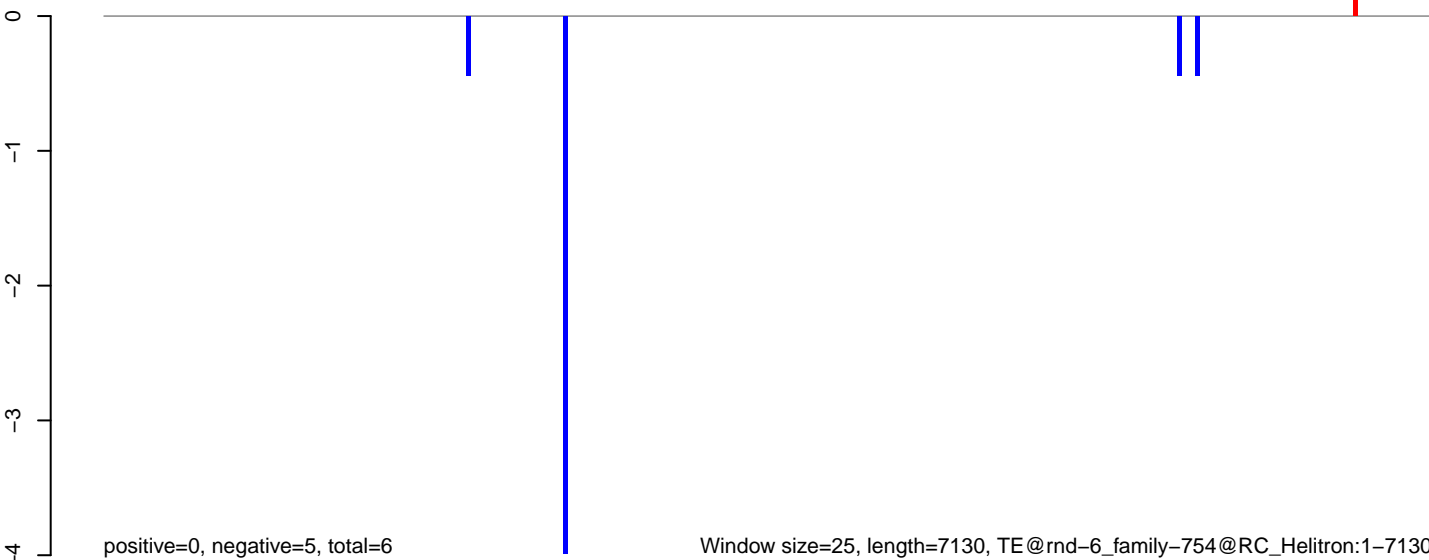
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

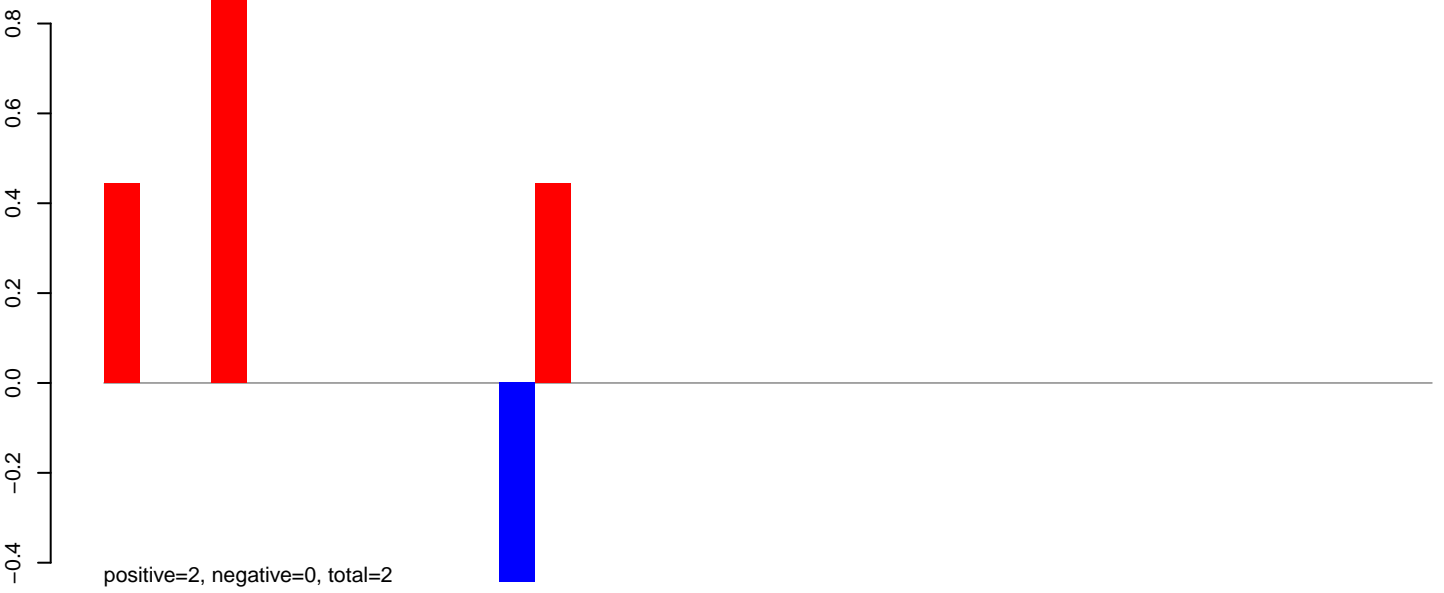


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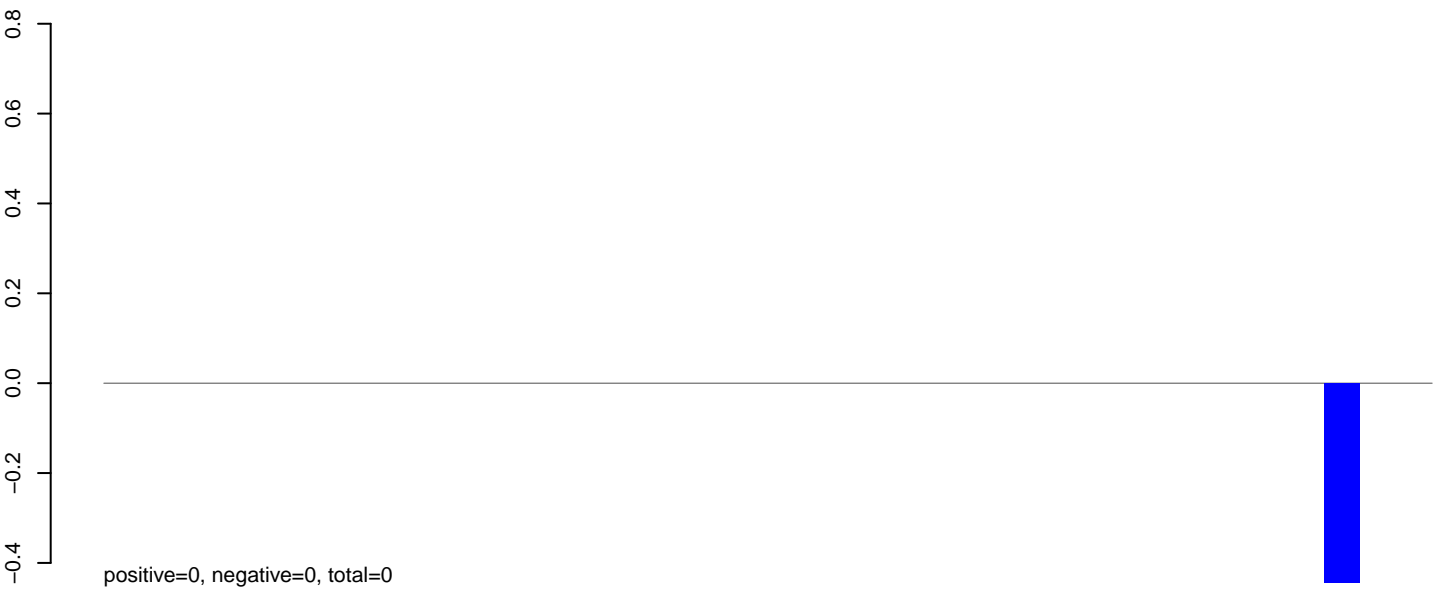


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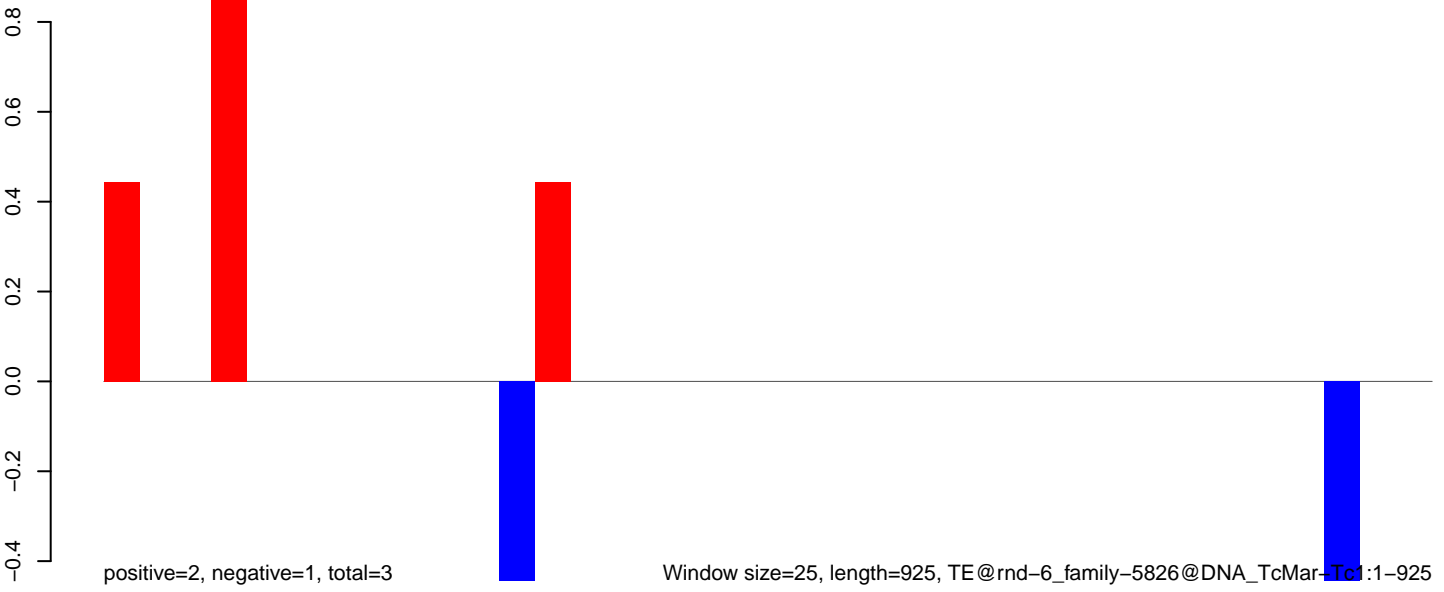
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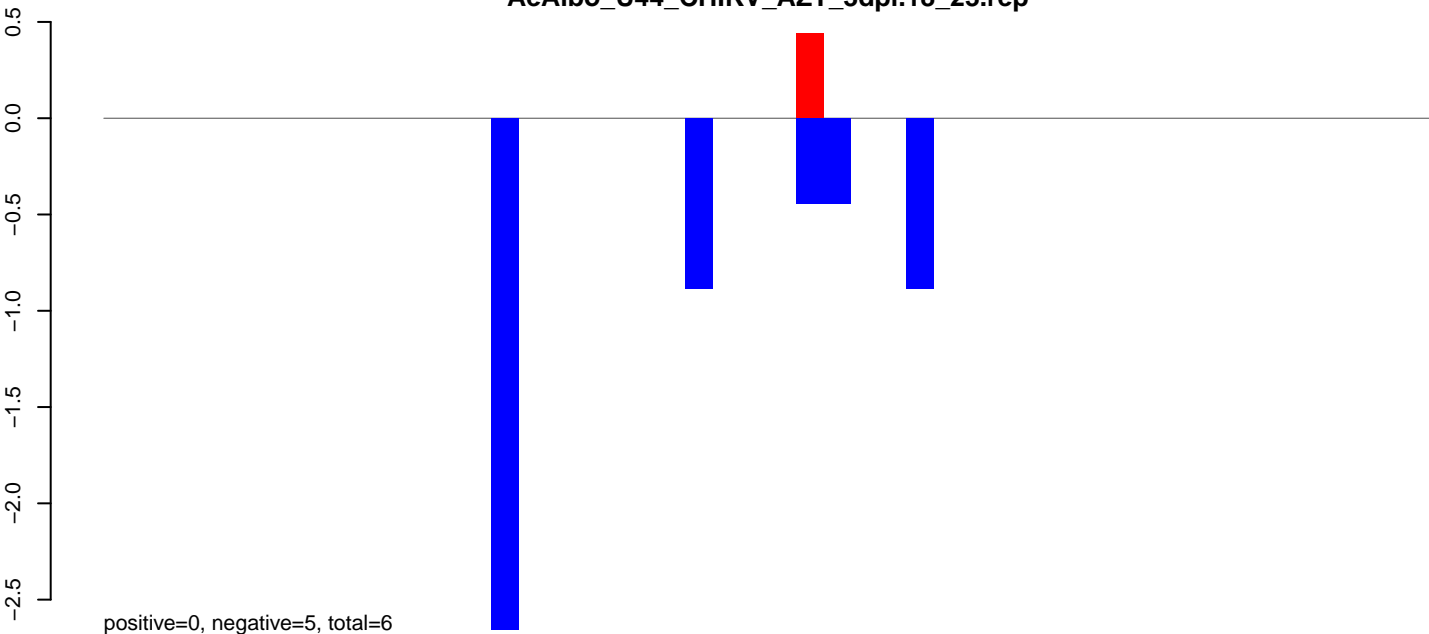
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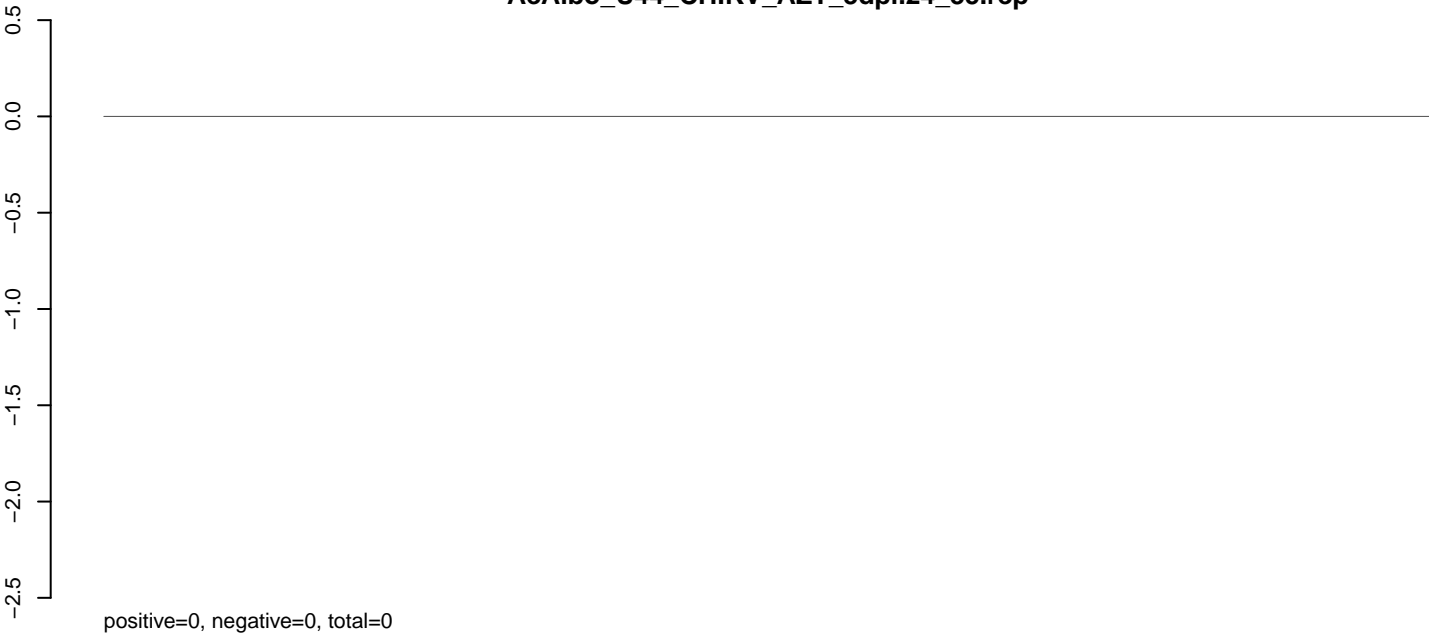
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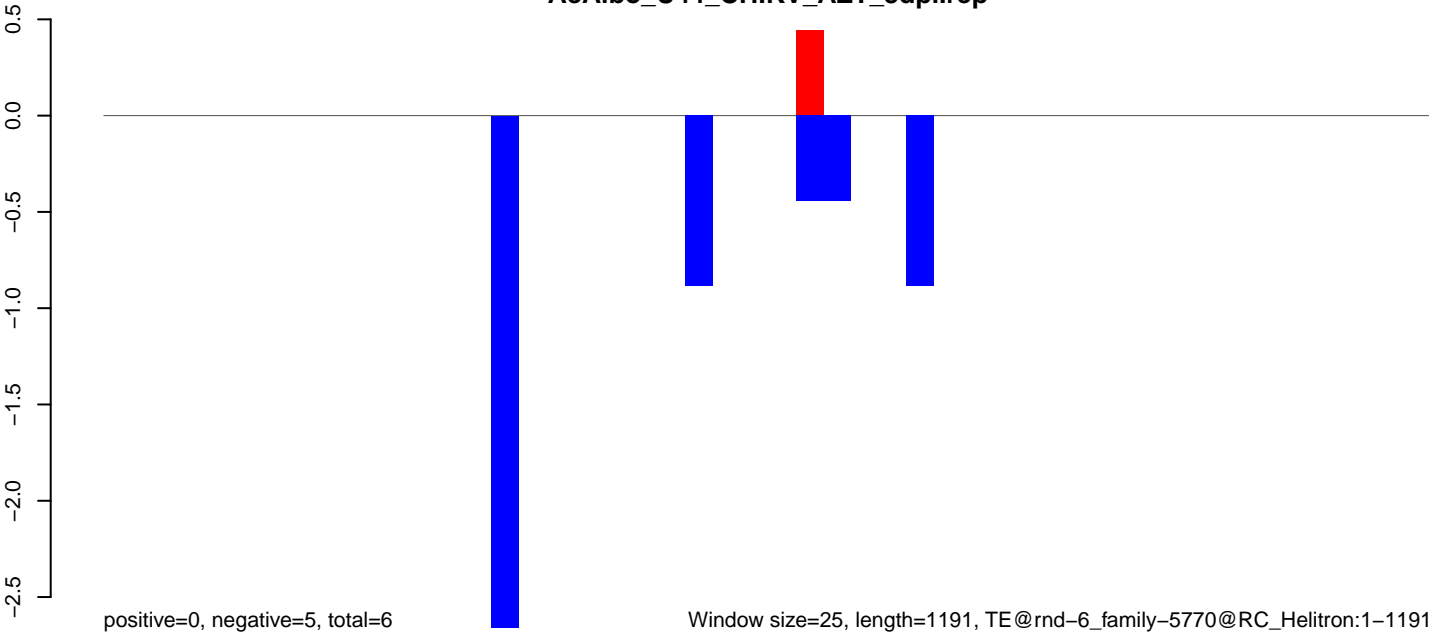
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

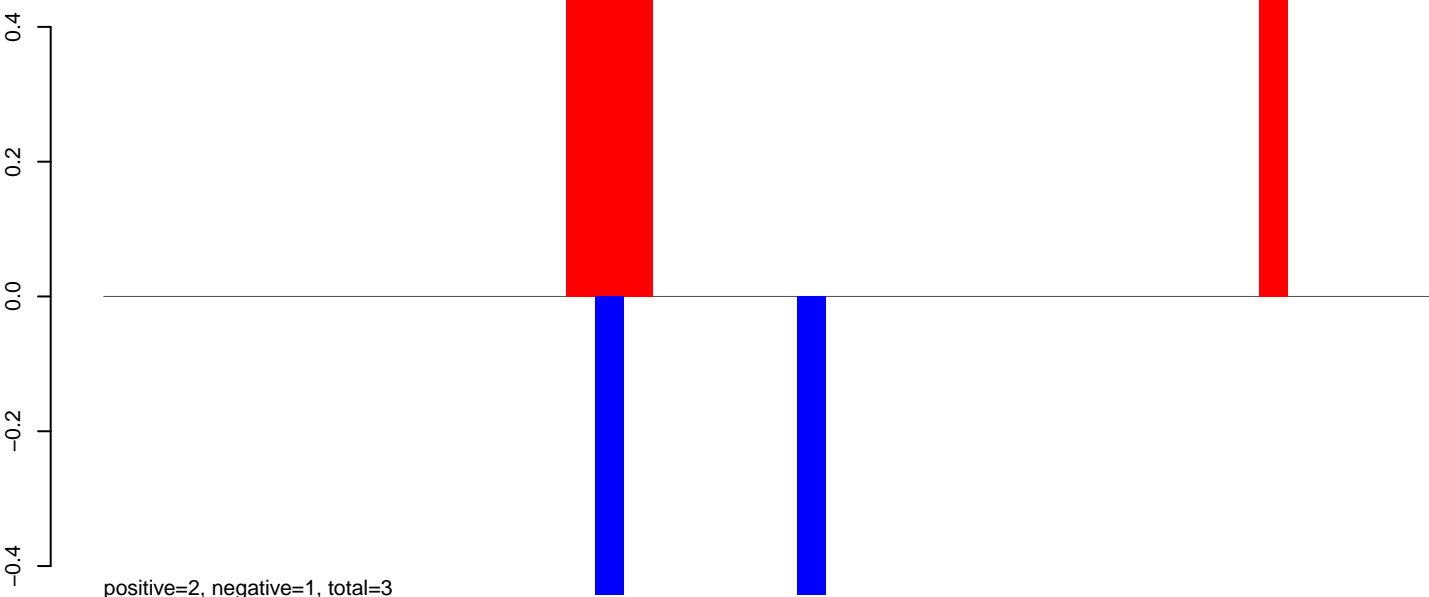


AeAlbo_U44_CHIKV_AZT_3dpi.rep

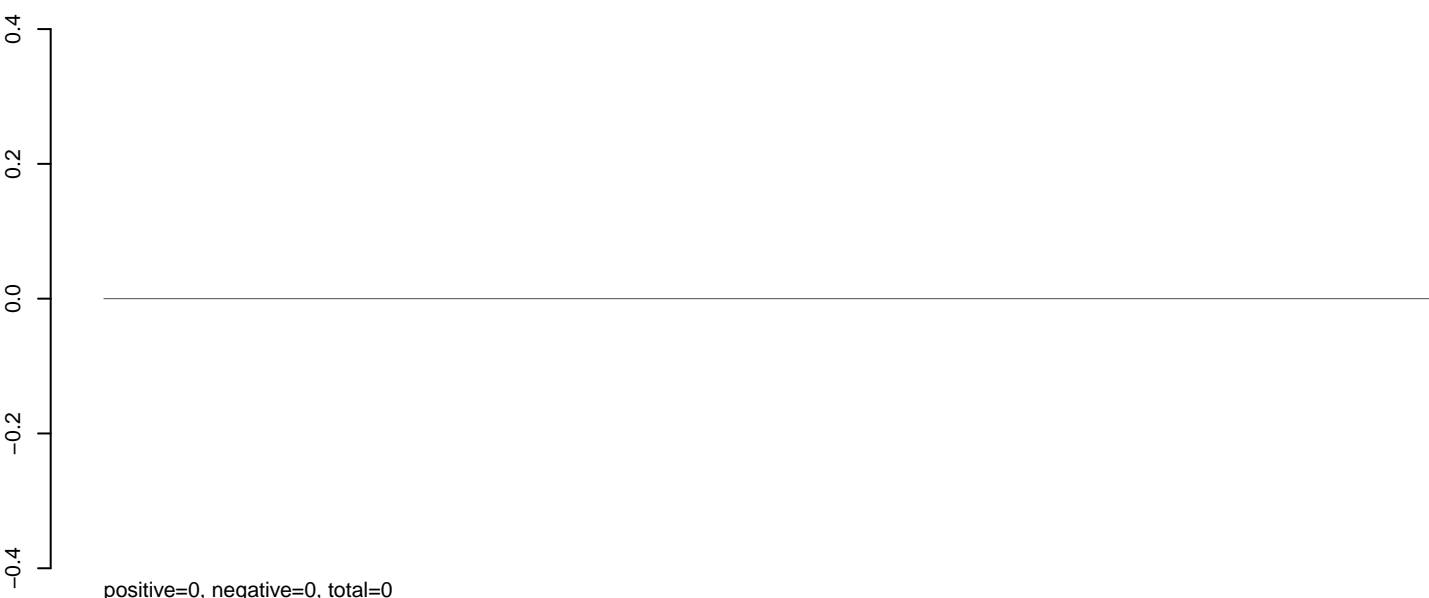


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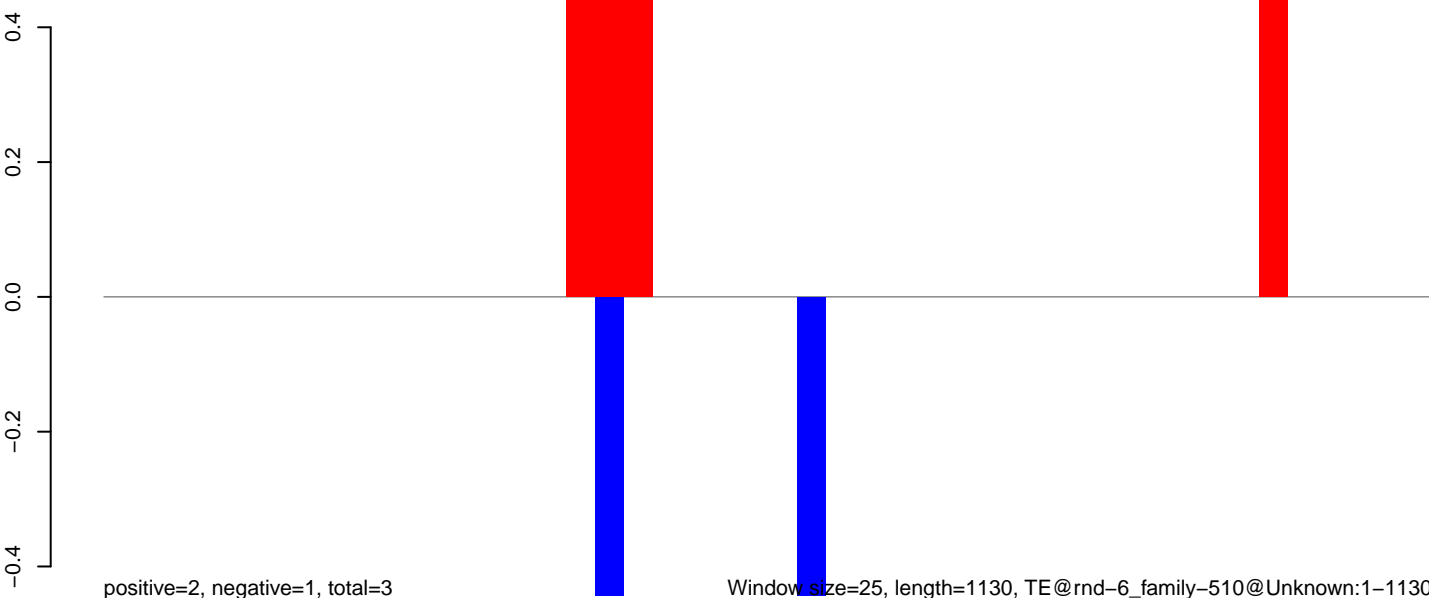
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



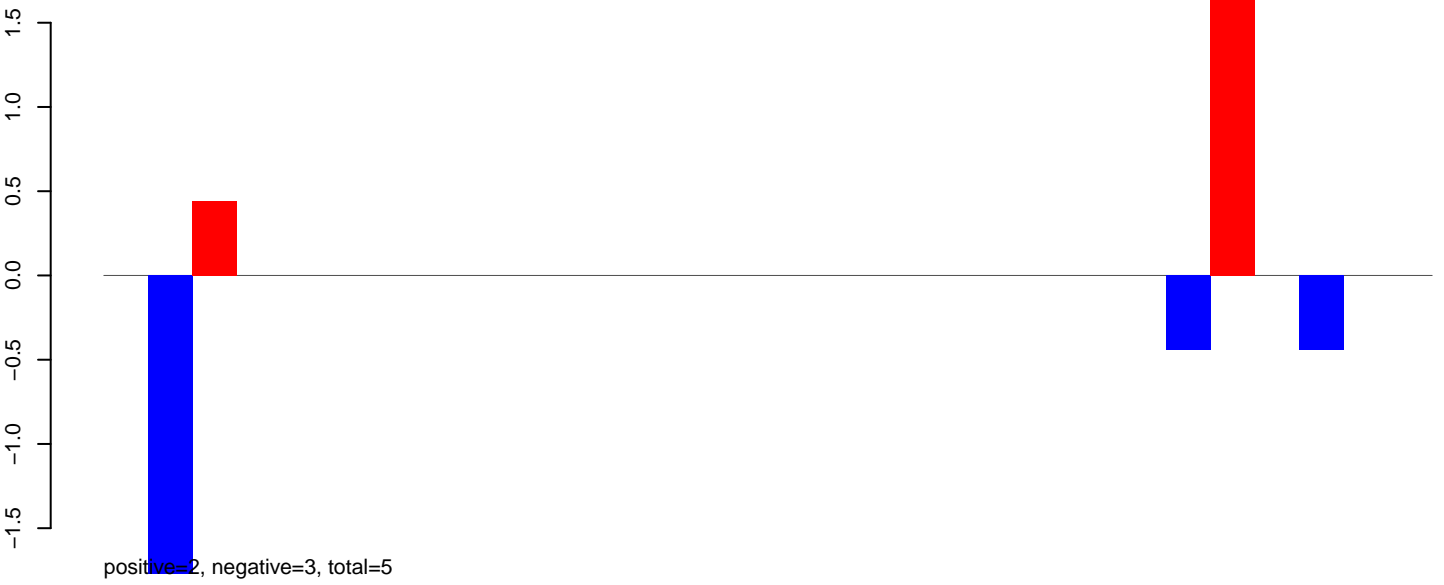
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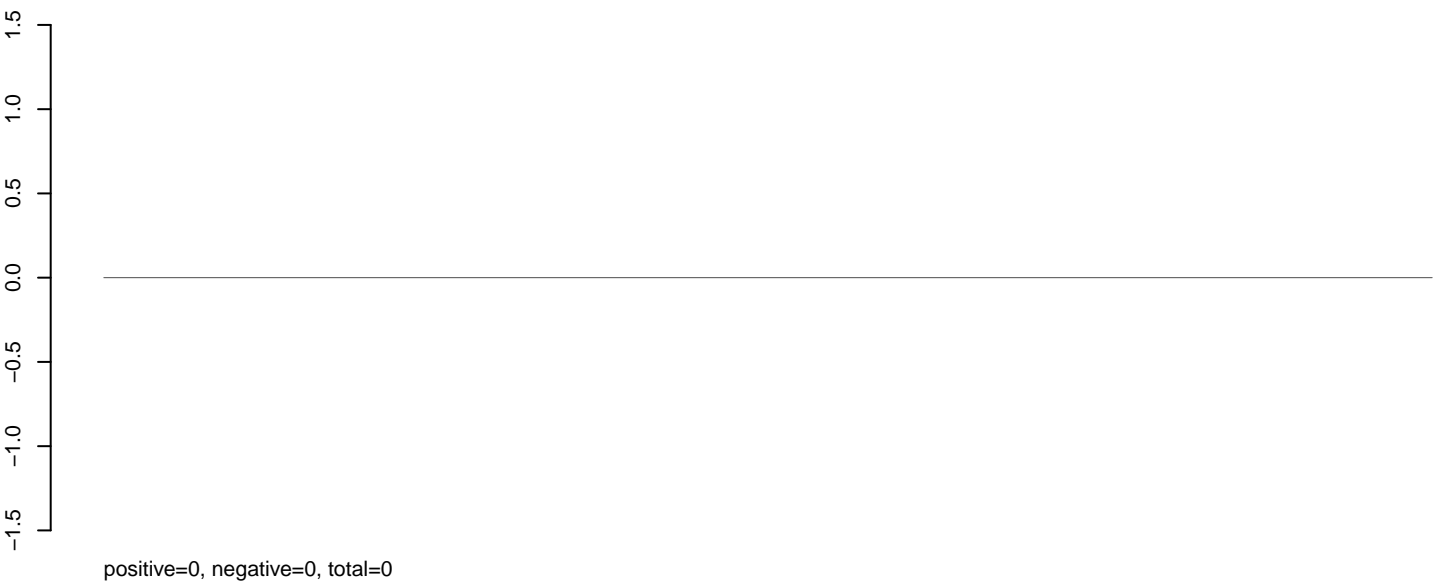
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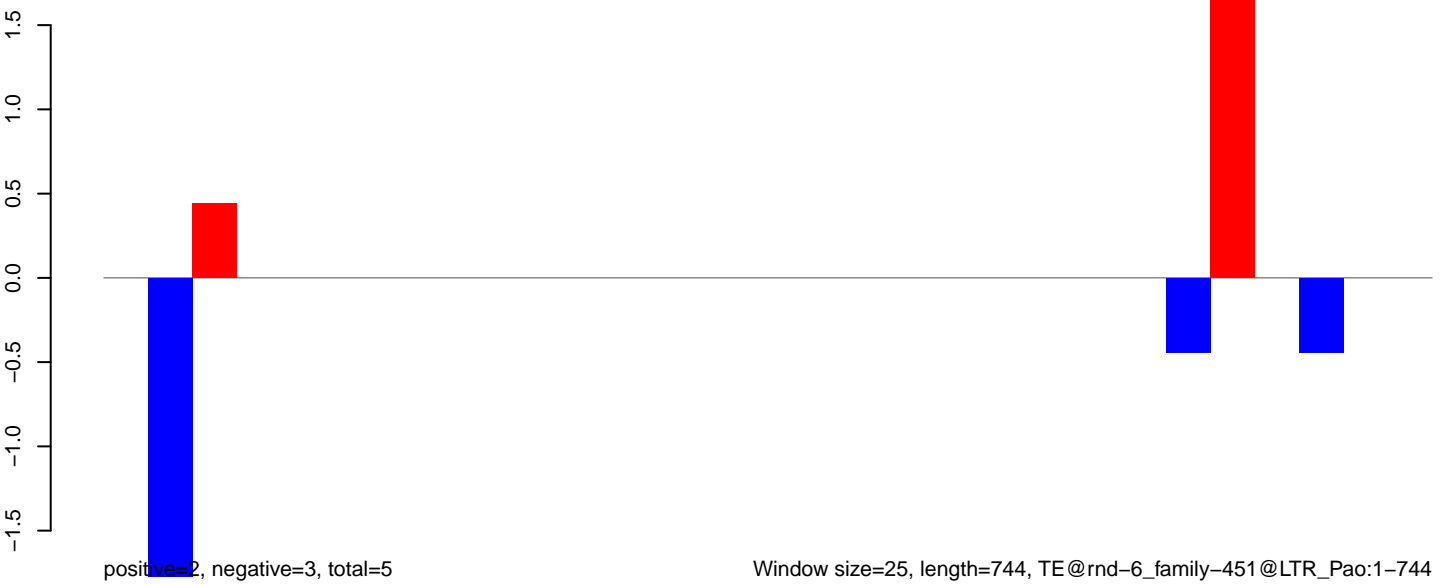
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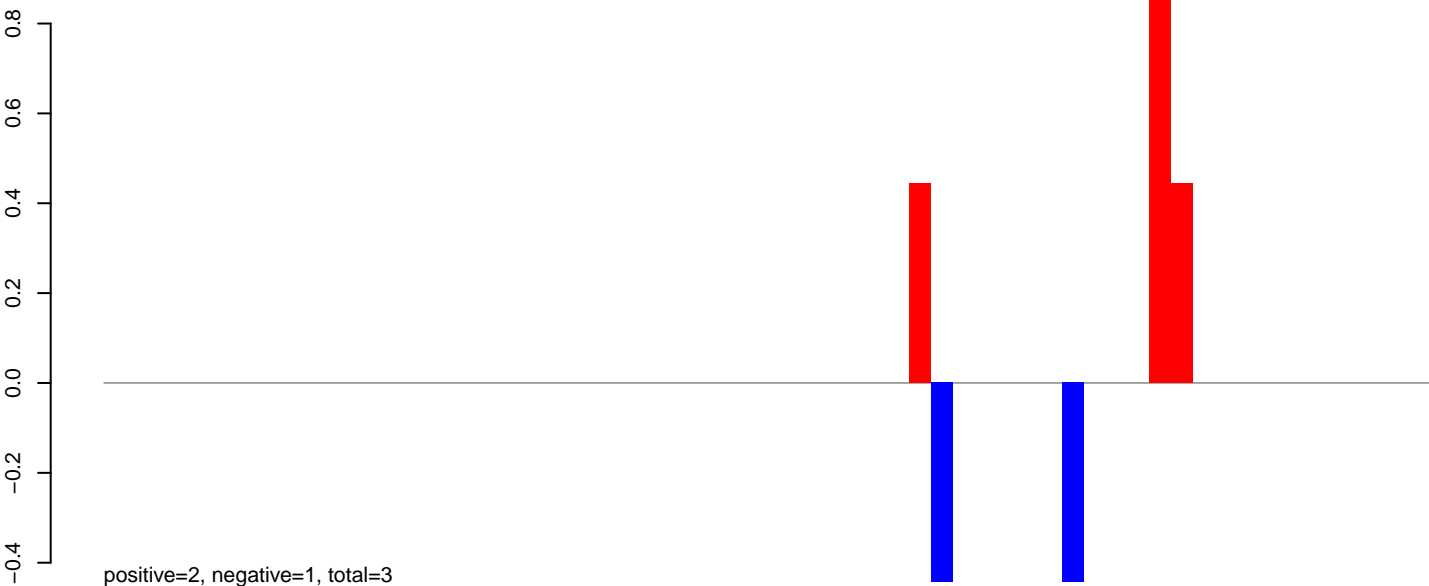
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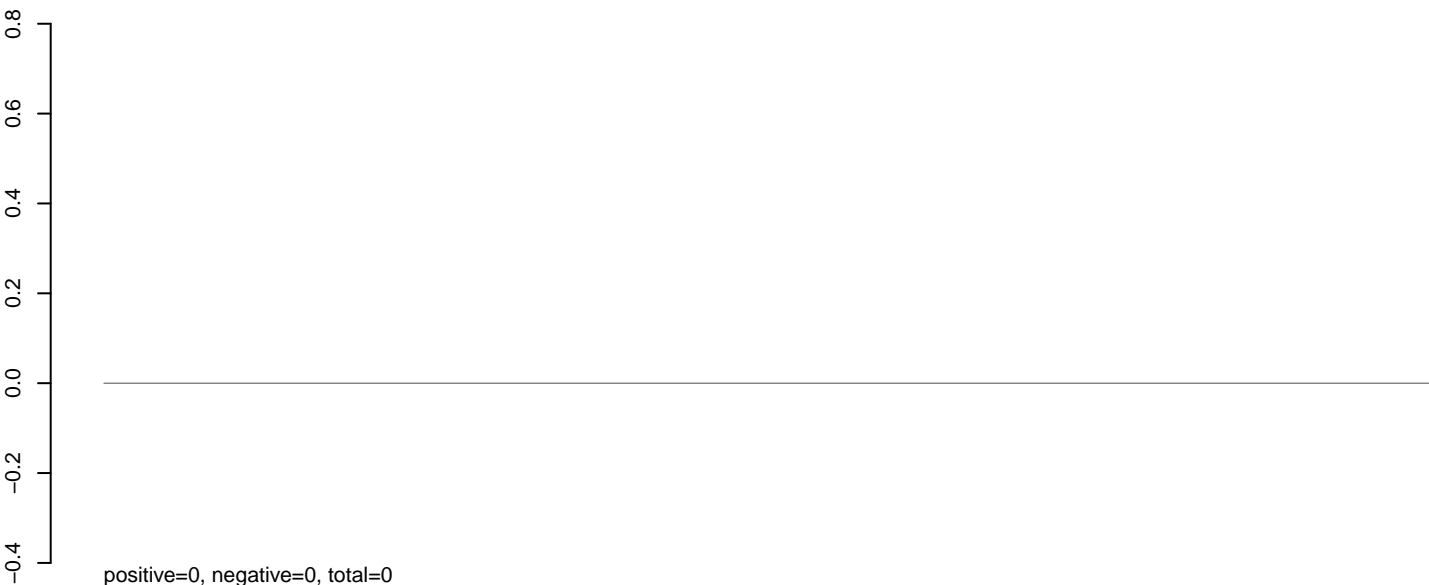
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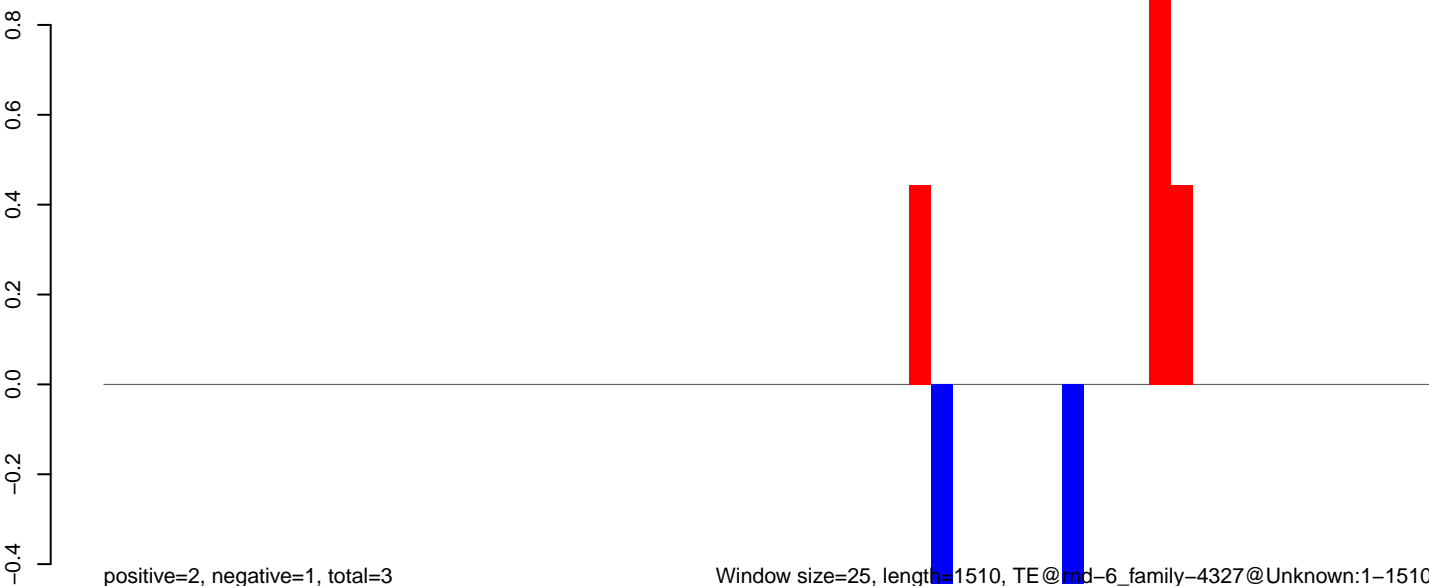
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

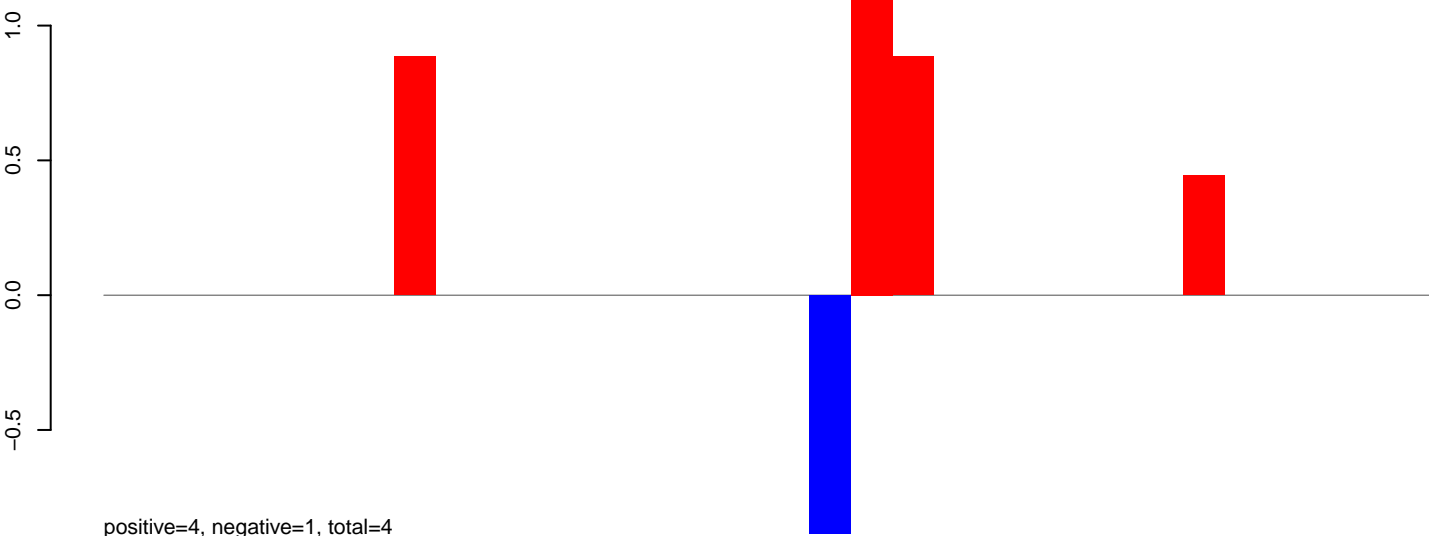


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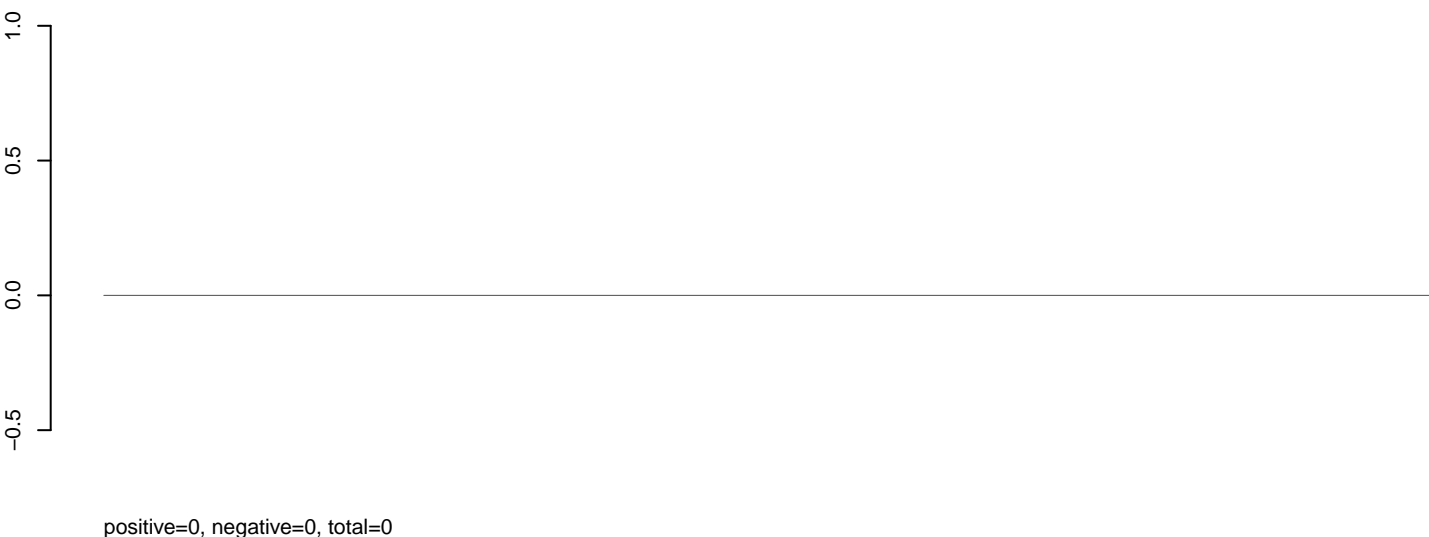


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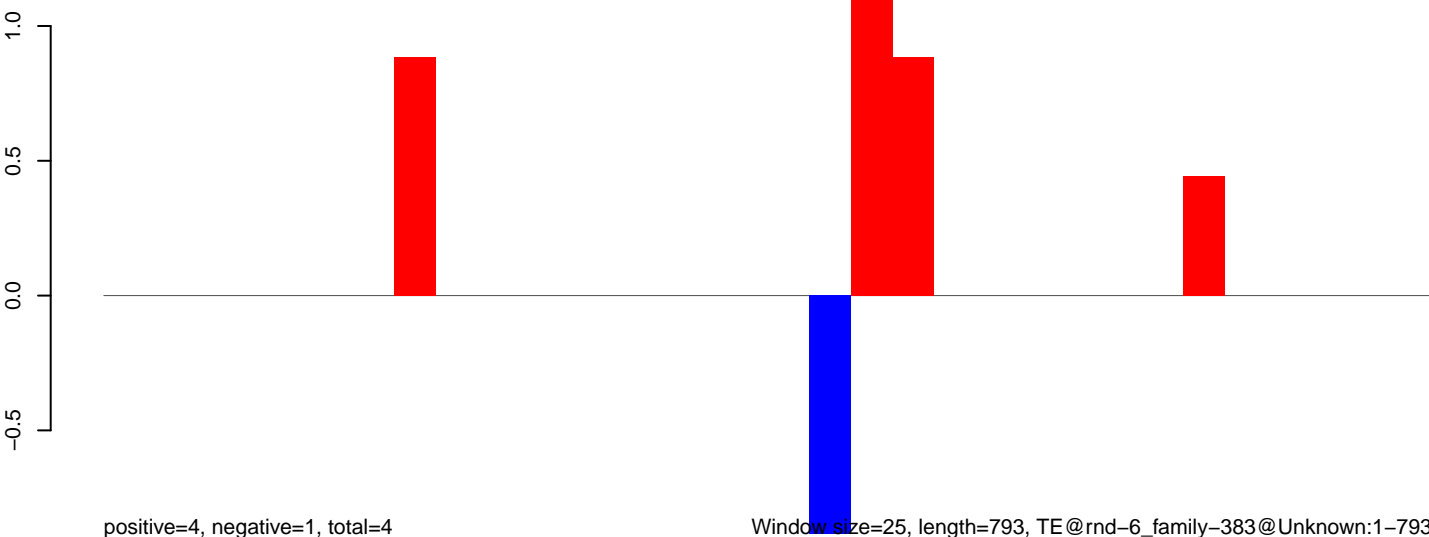
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



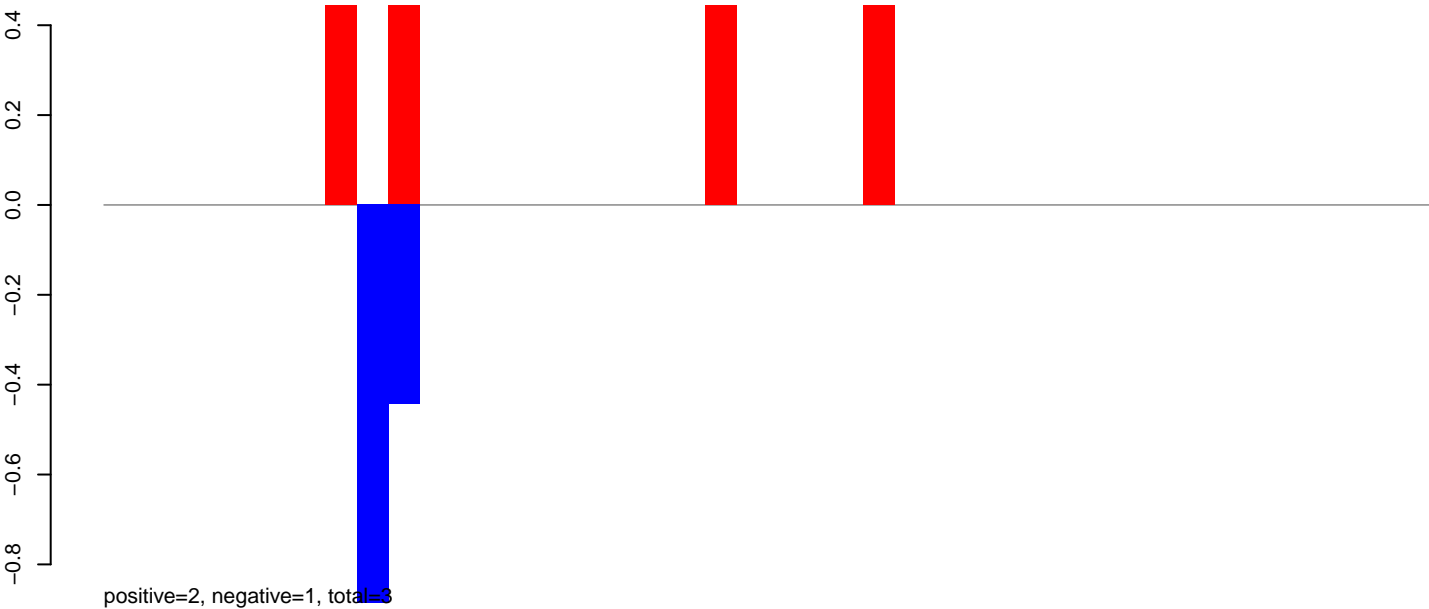
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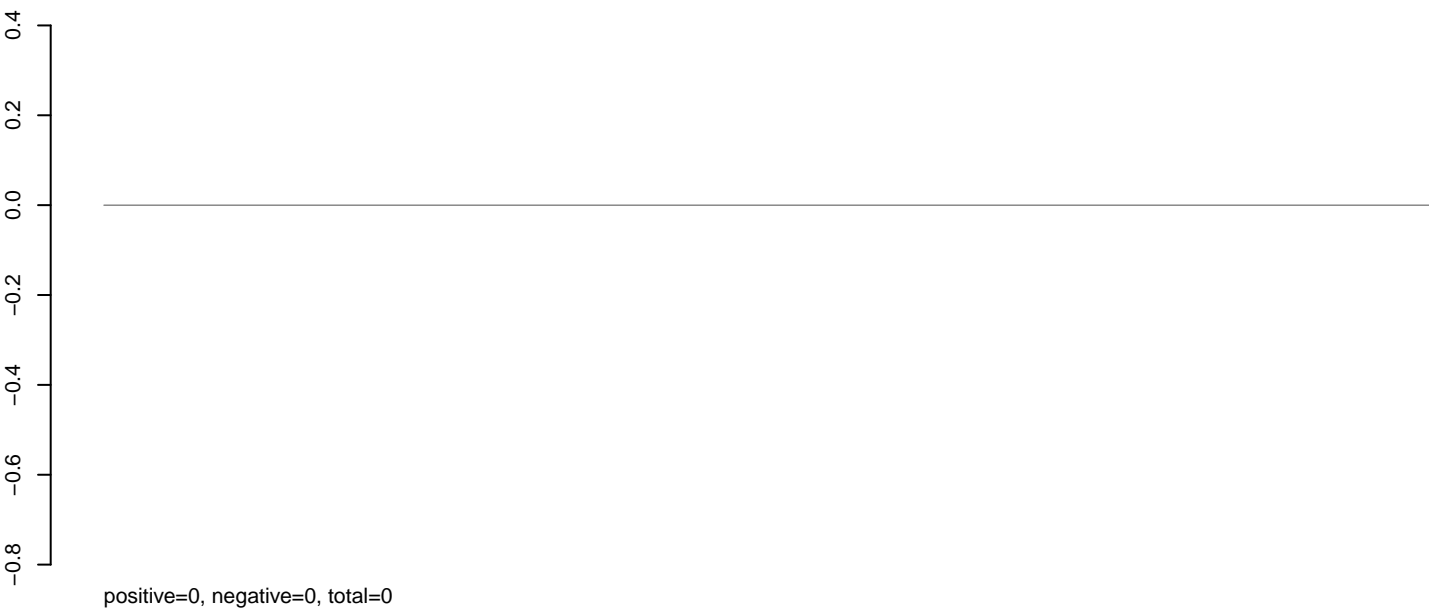
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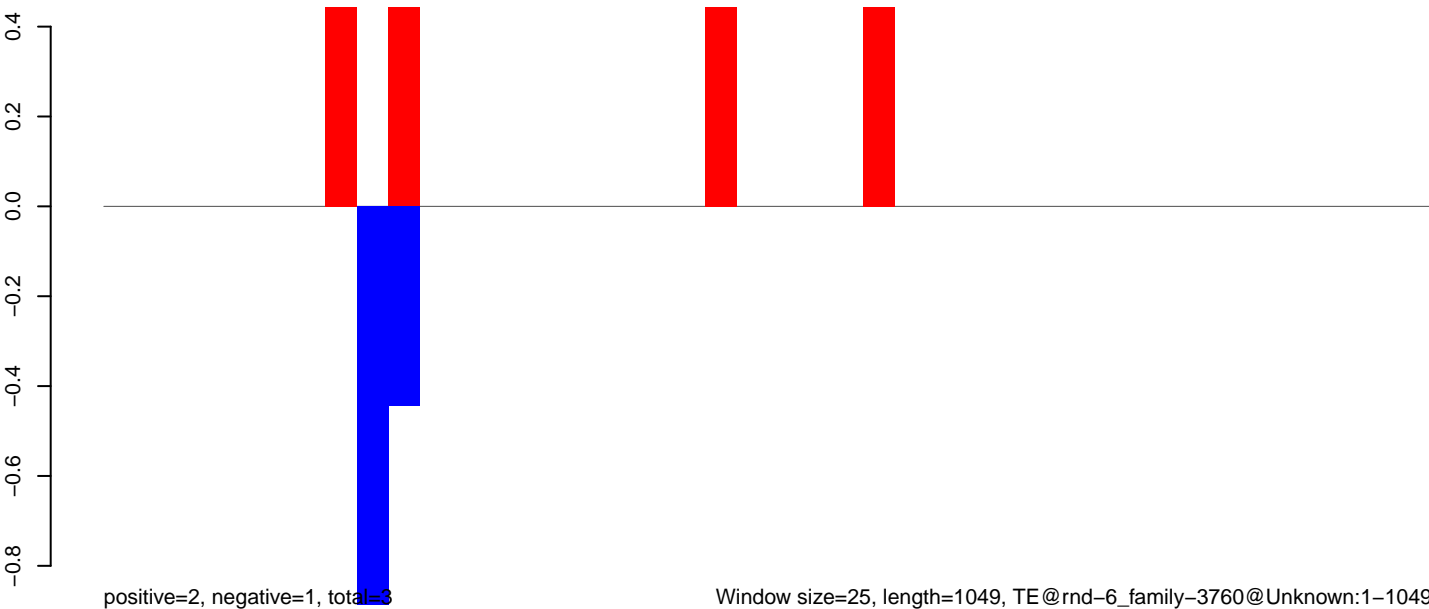
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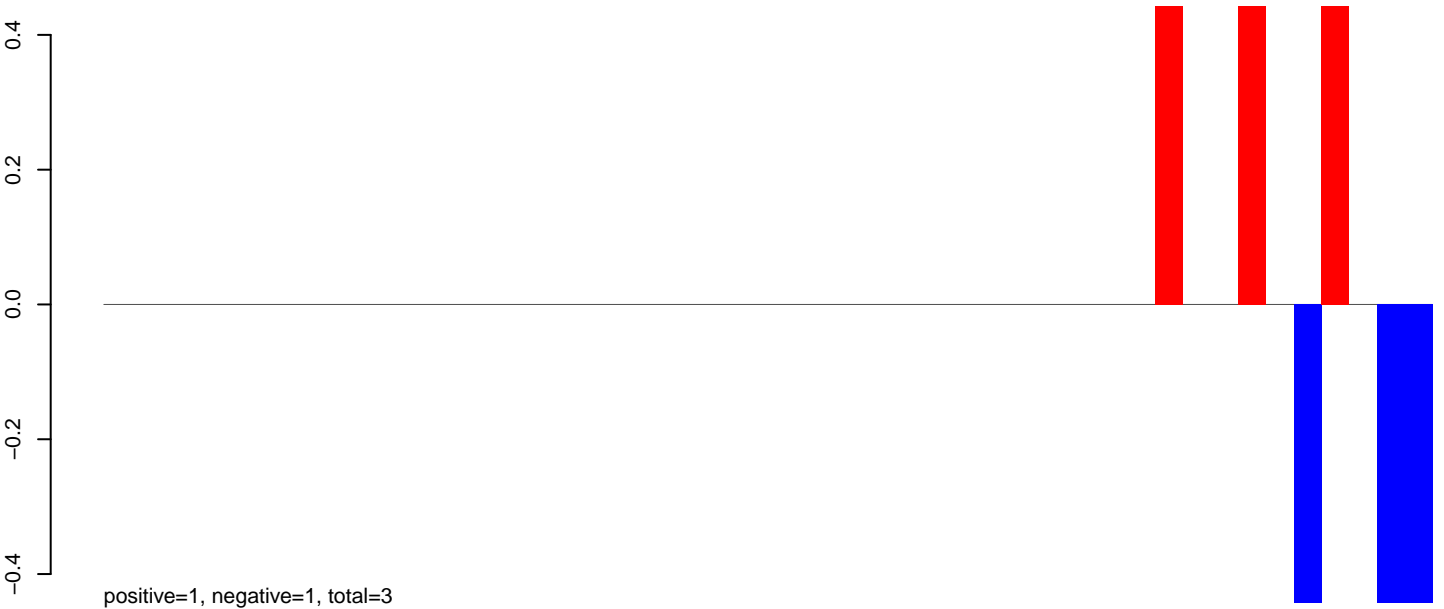
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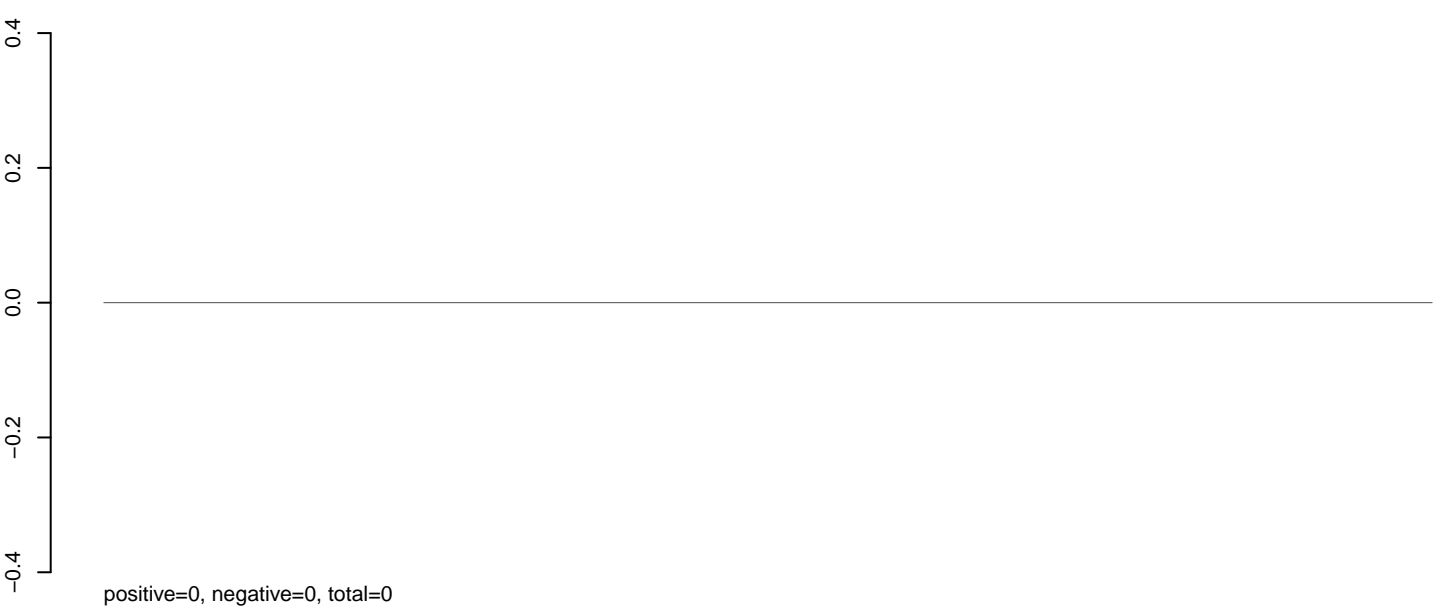
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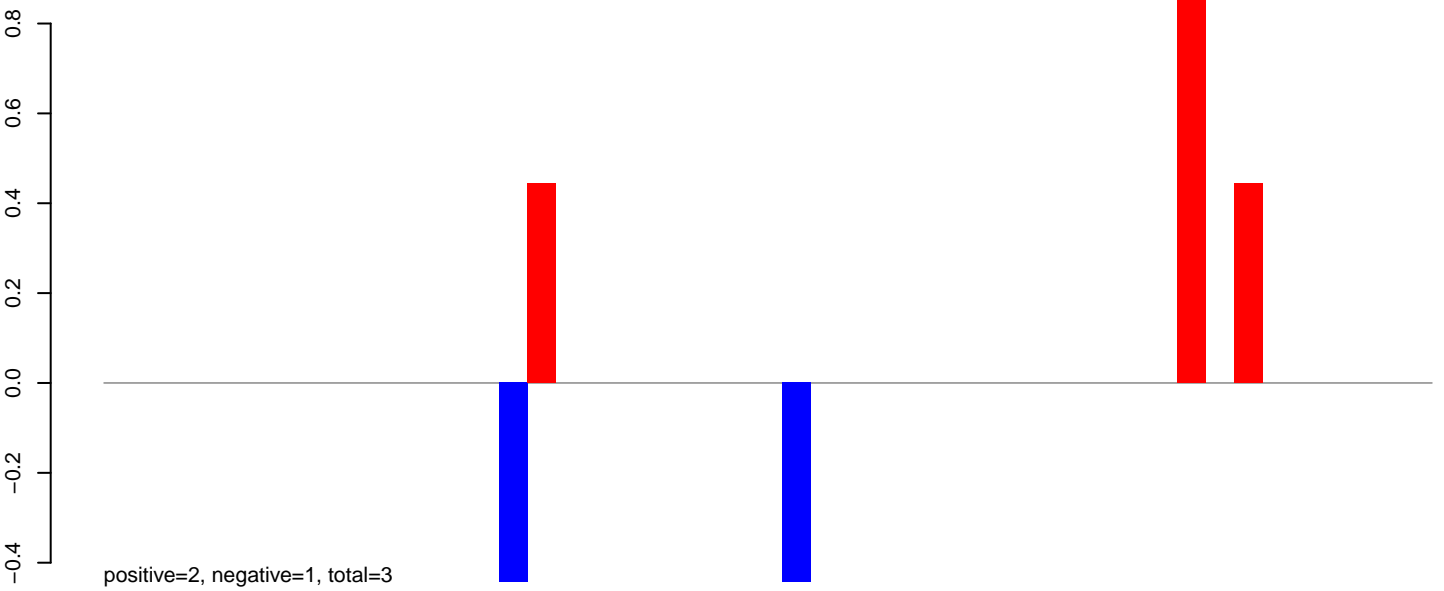
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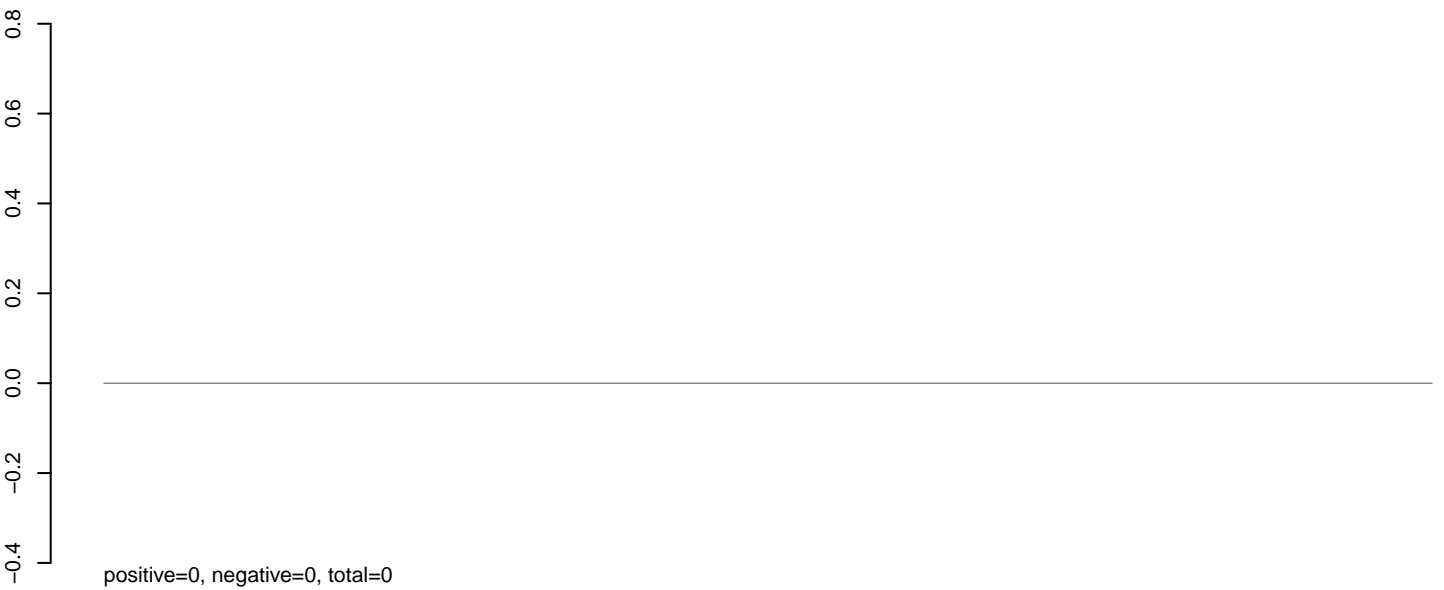
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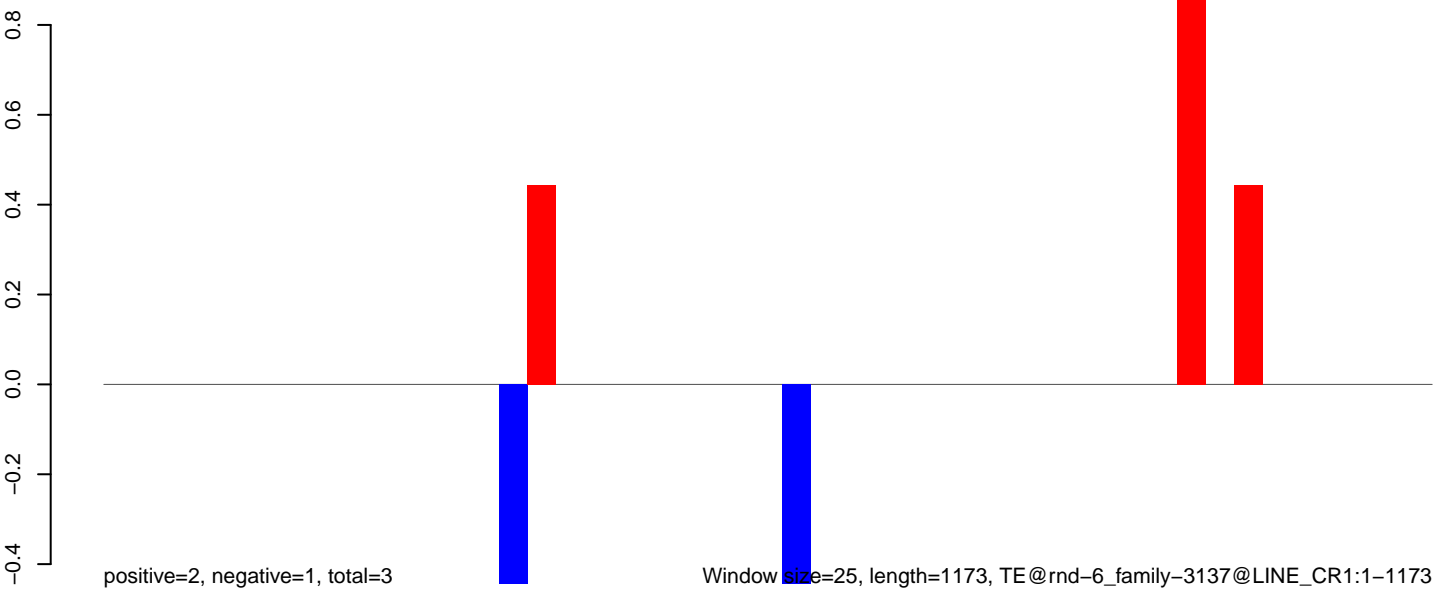
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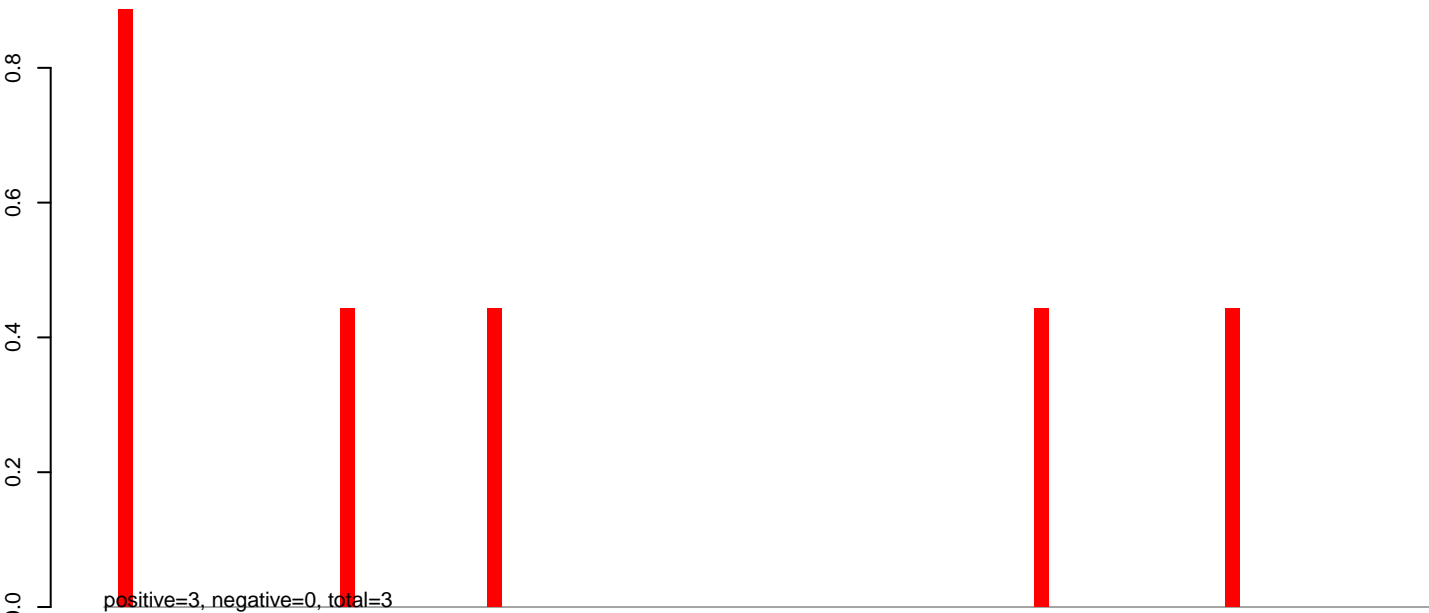
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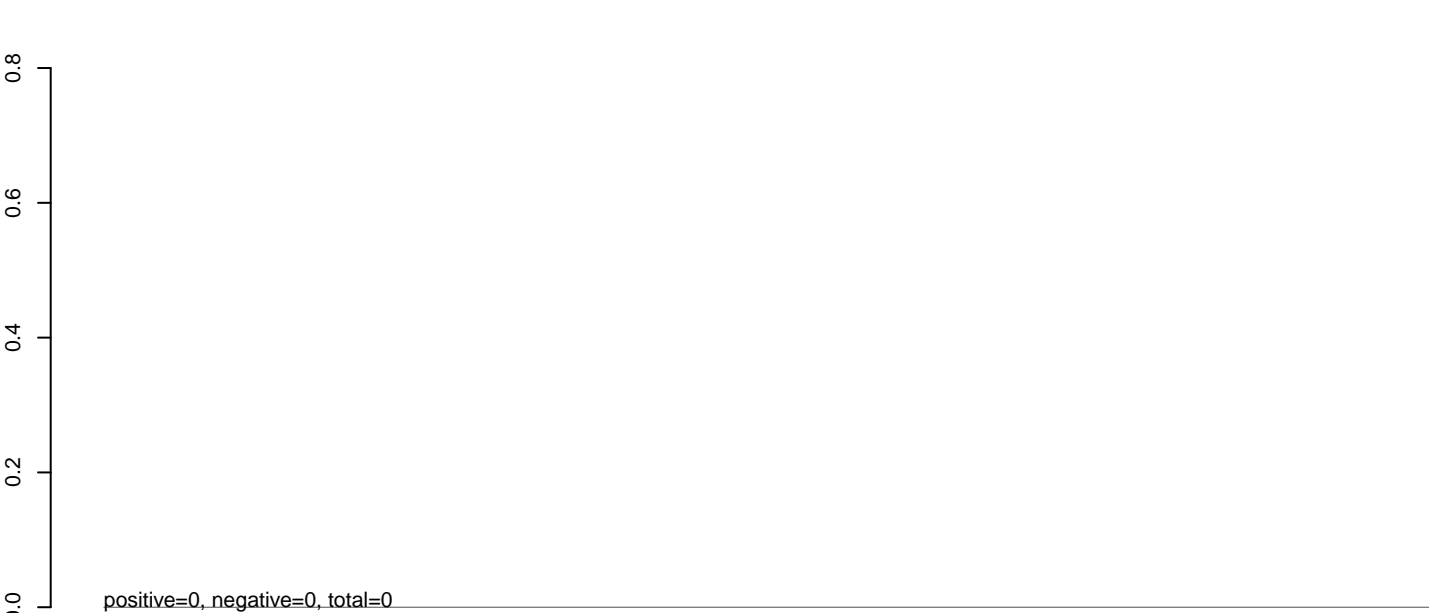
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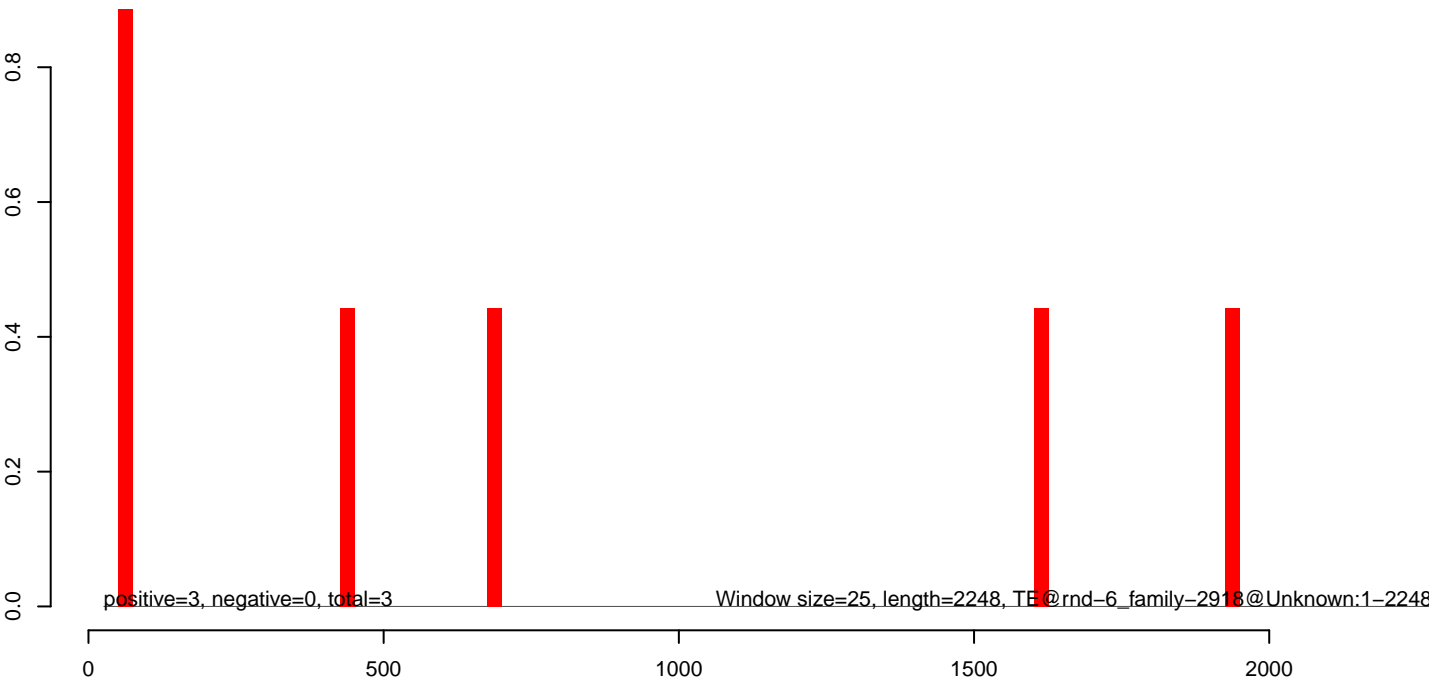
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



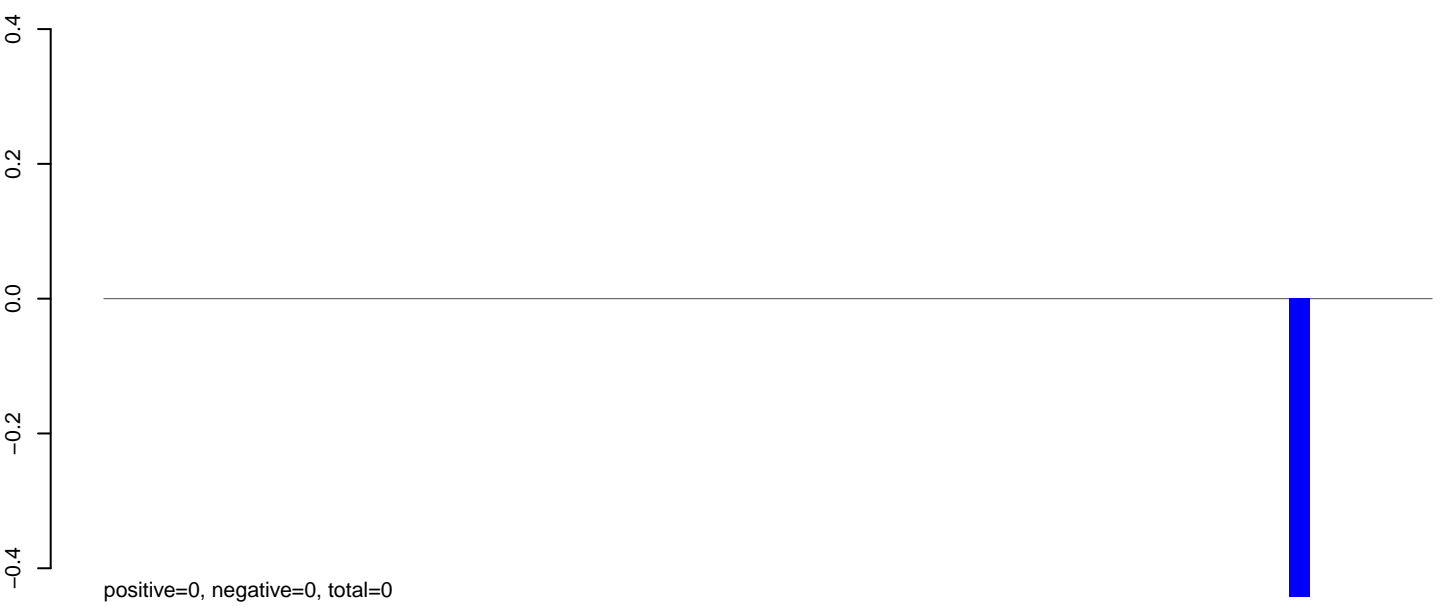
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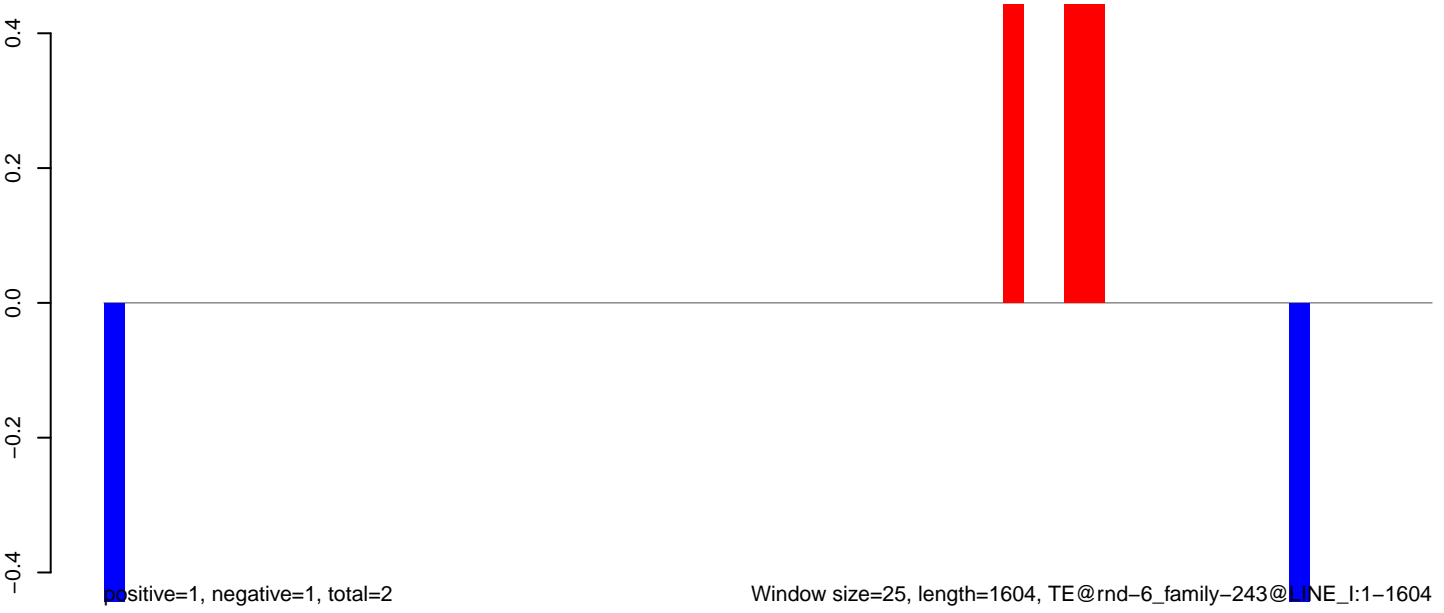
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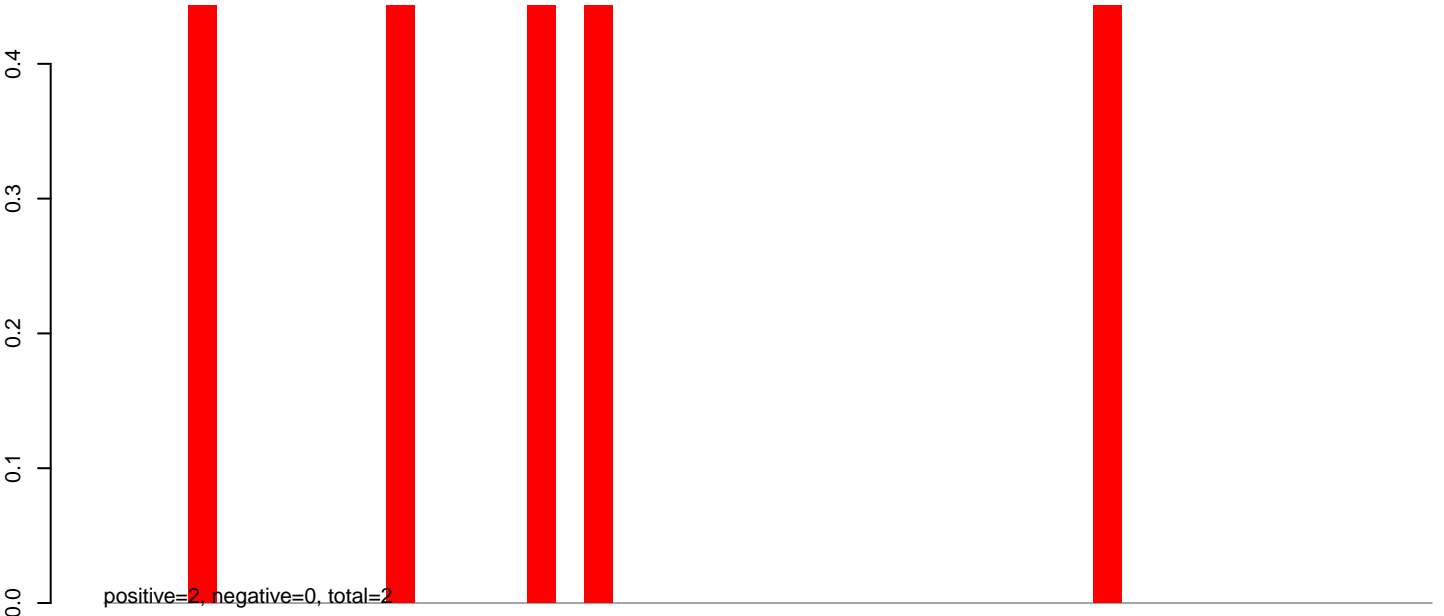
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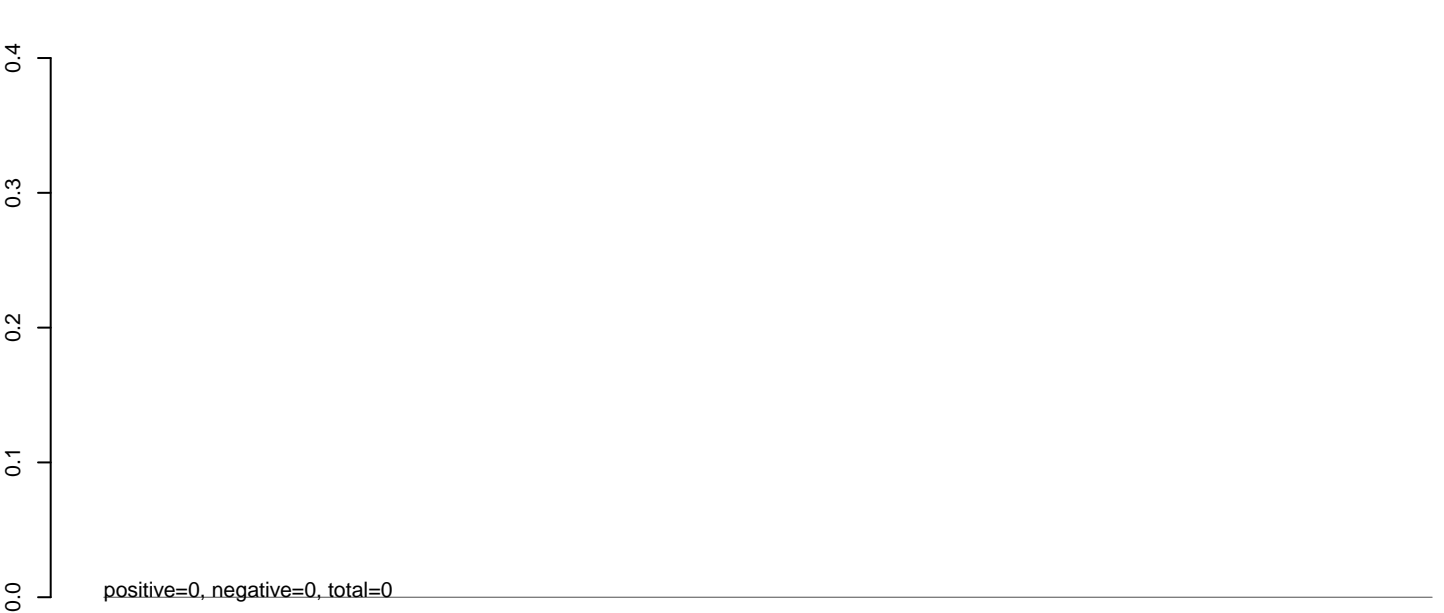
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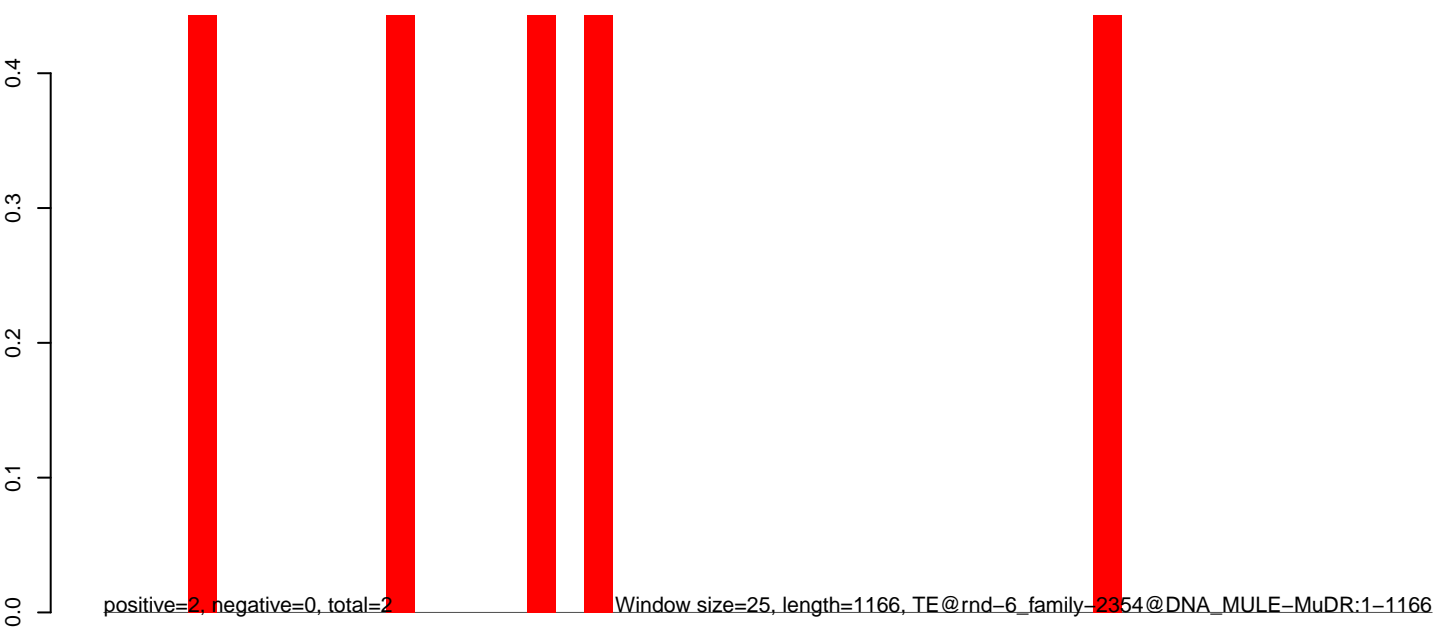
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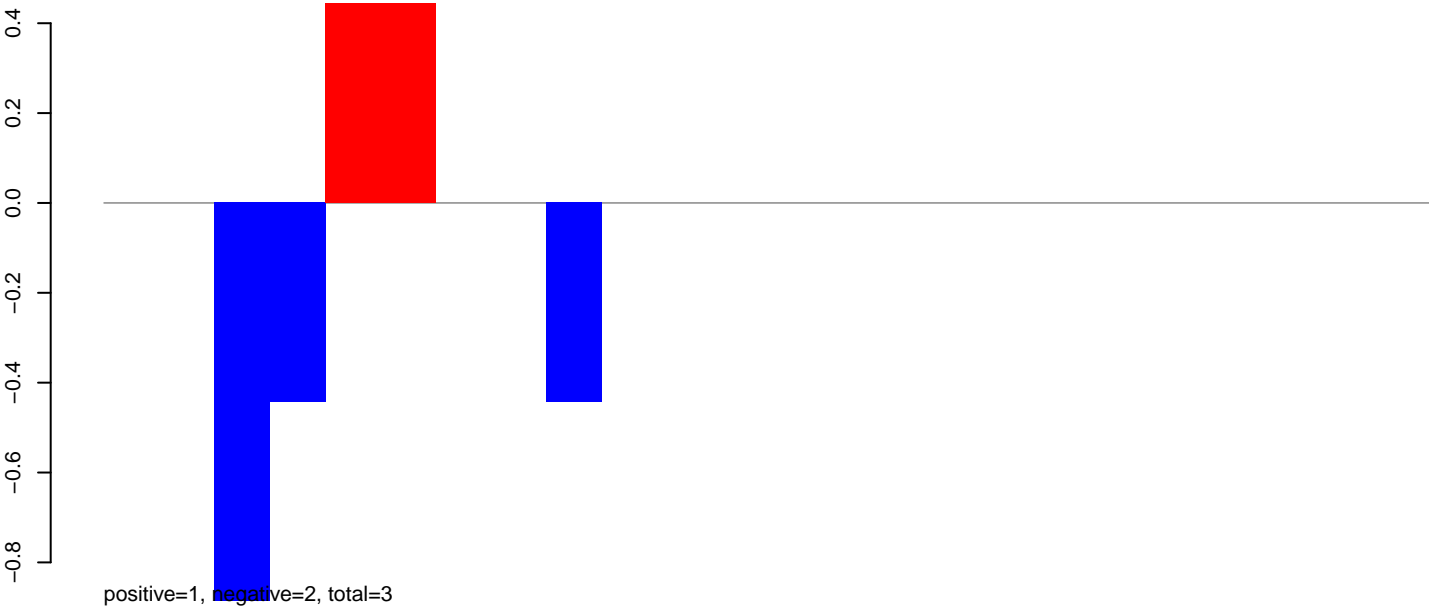
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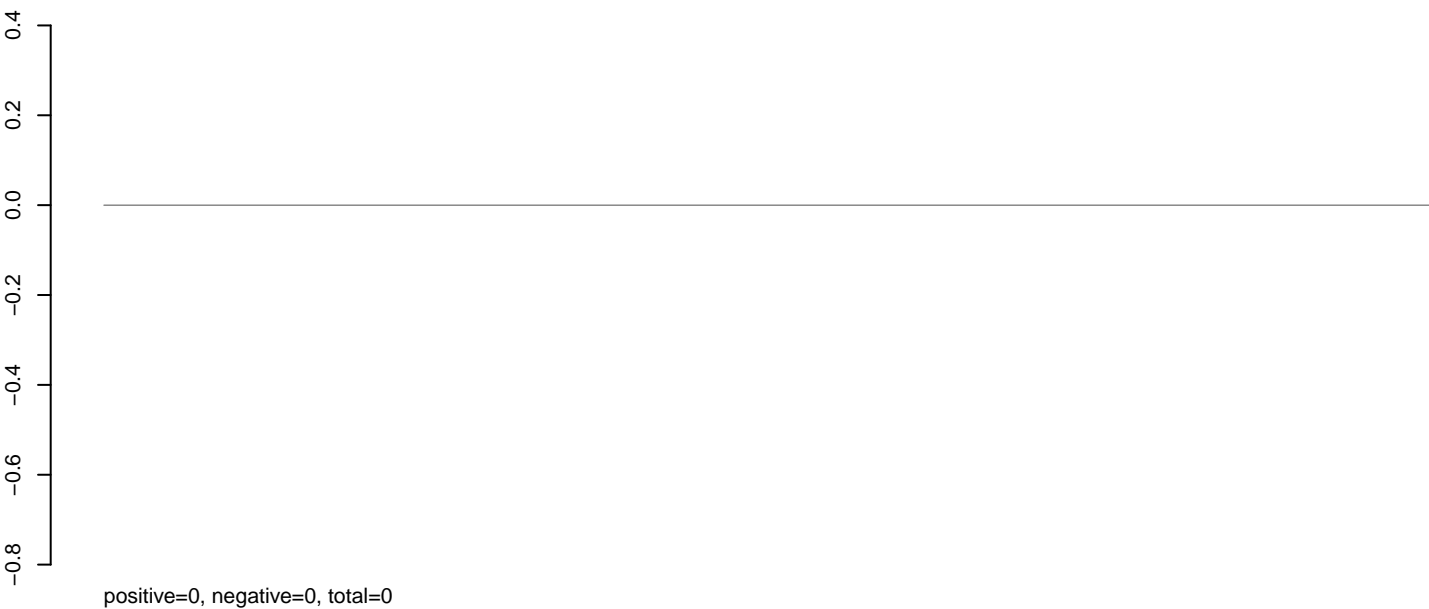
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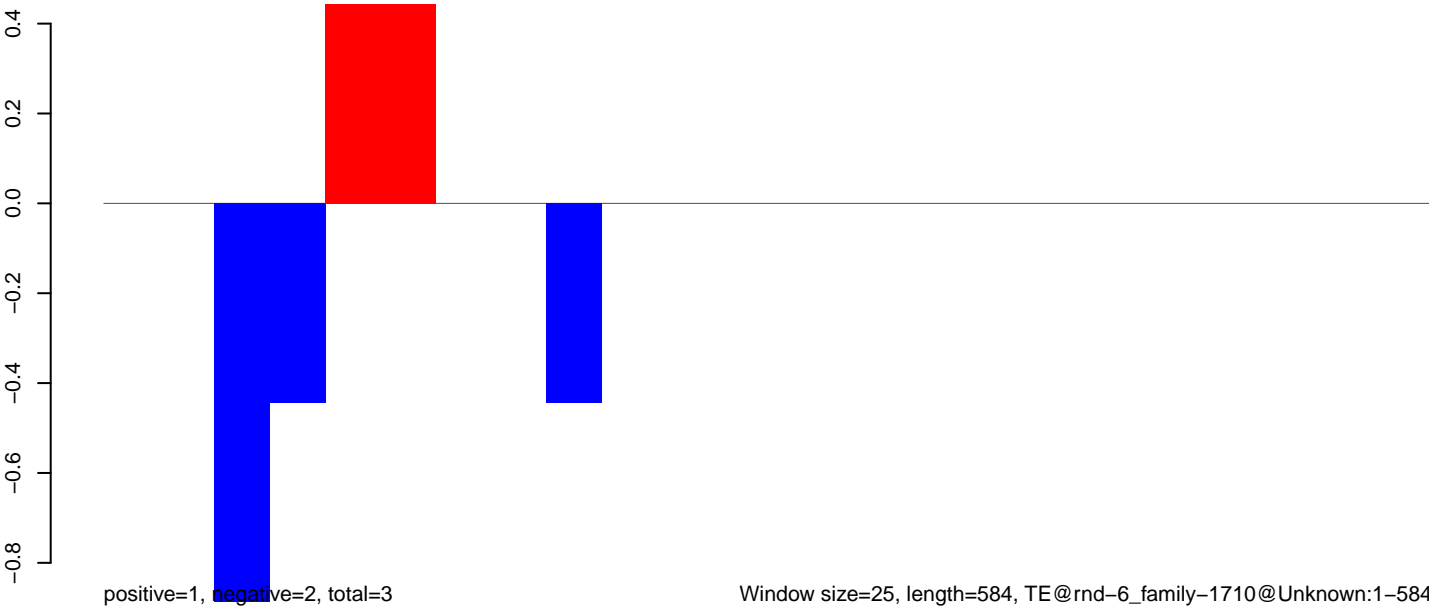
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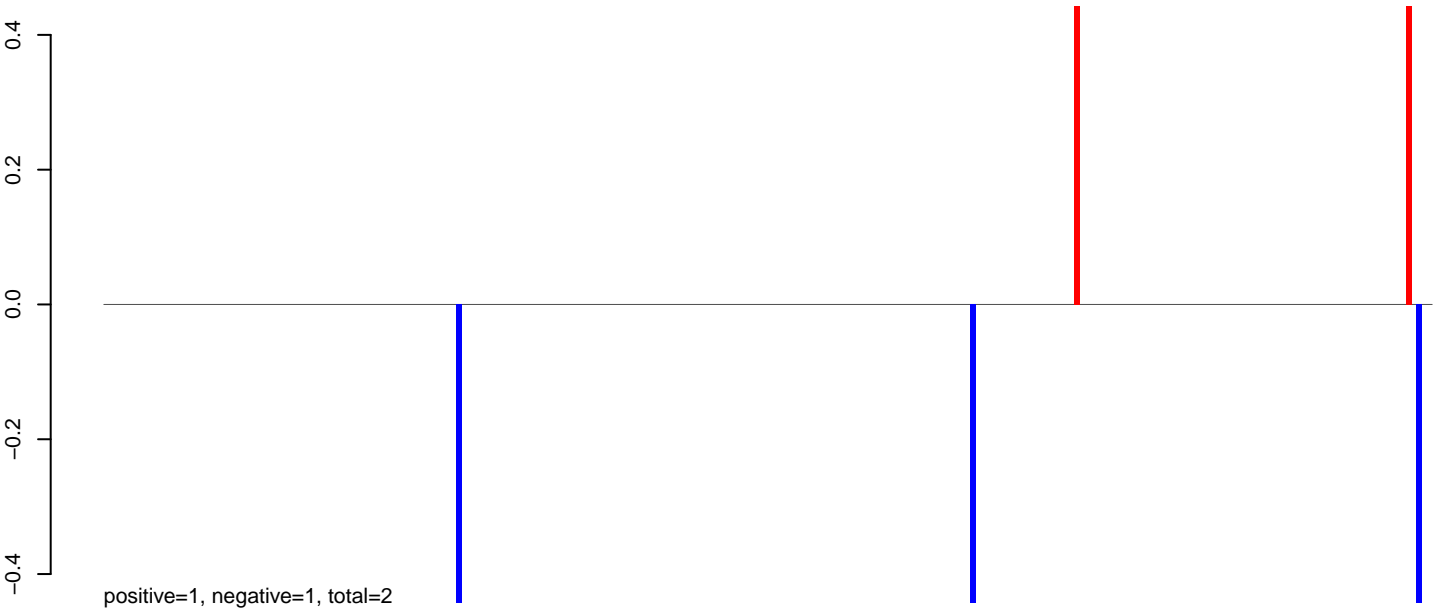
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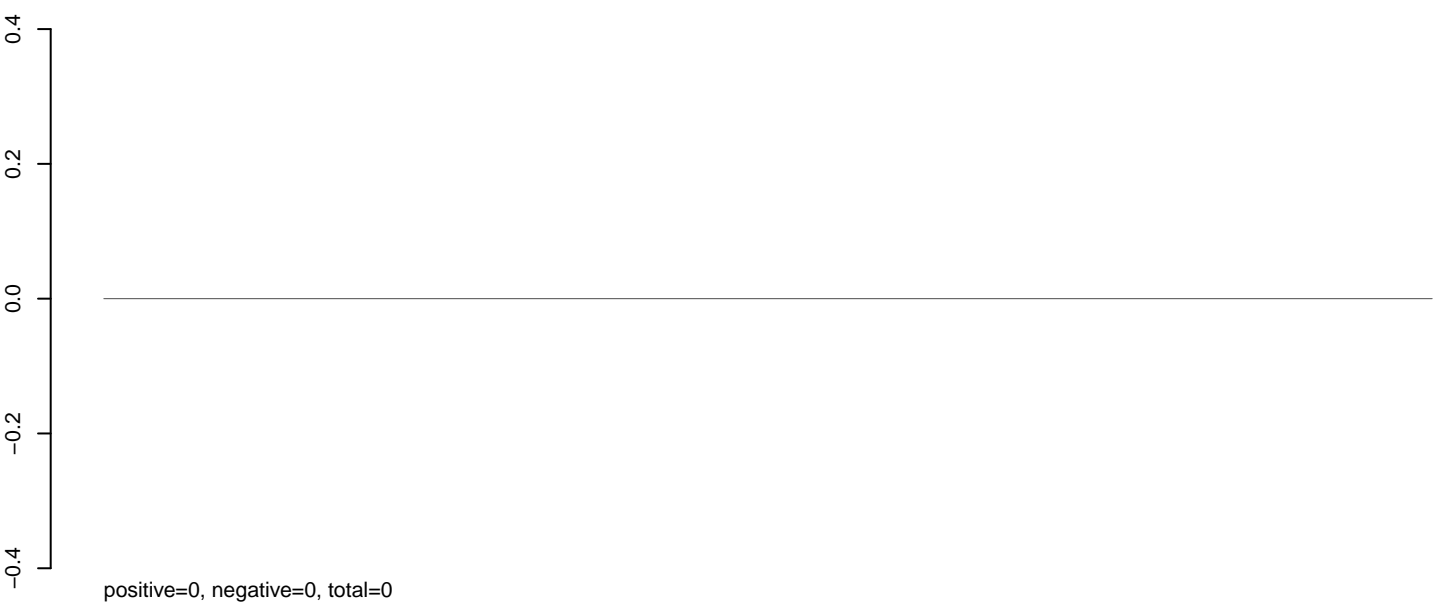
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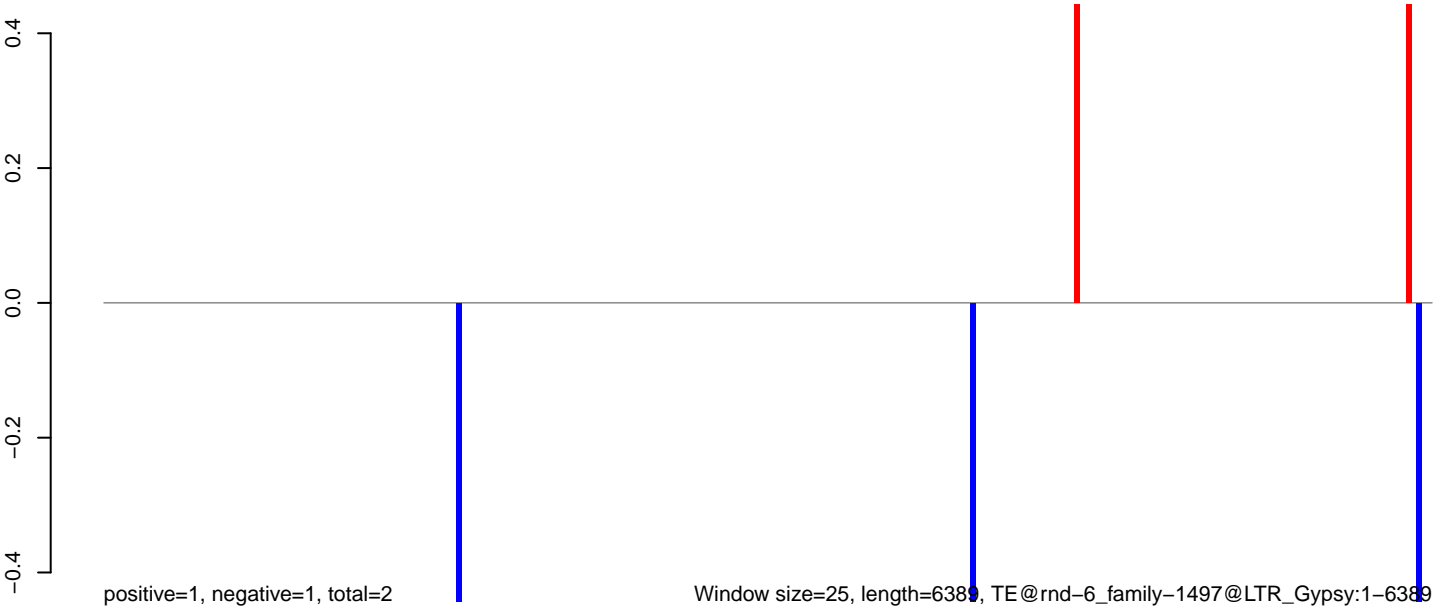
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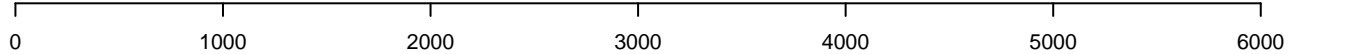
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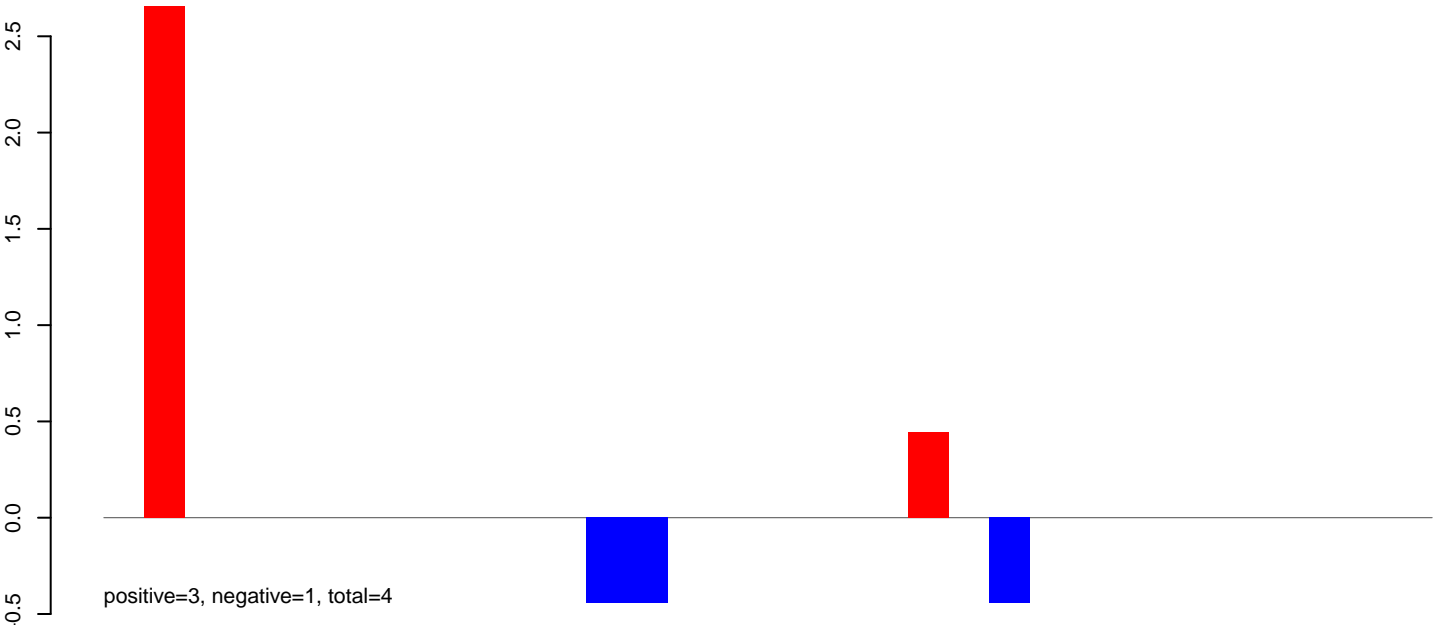
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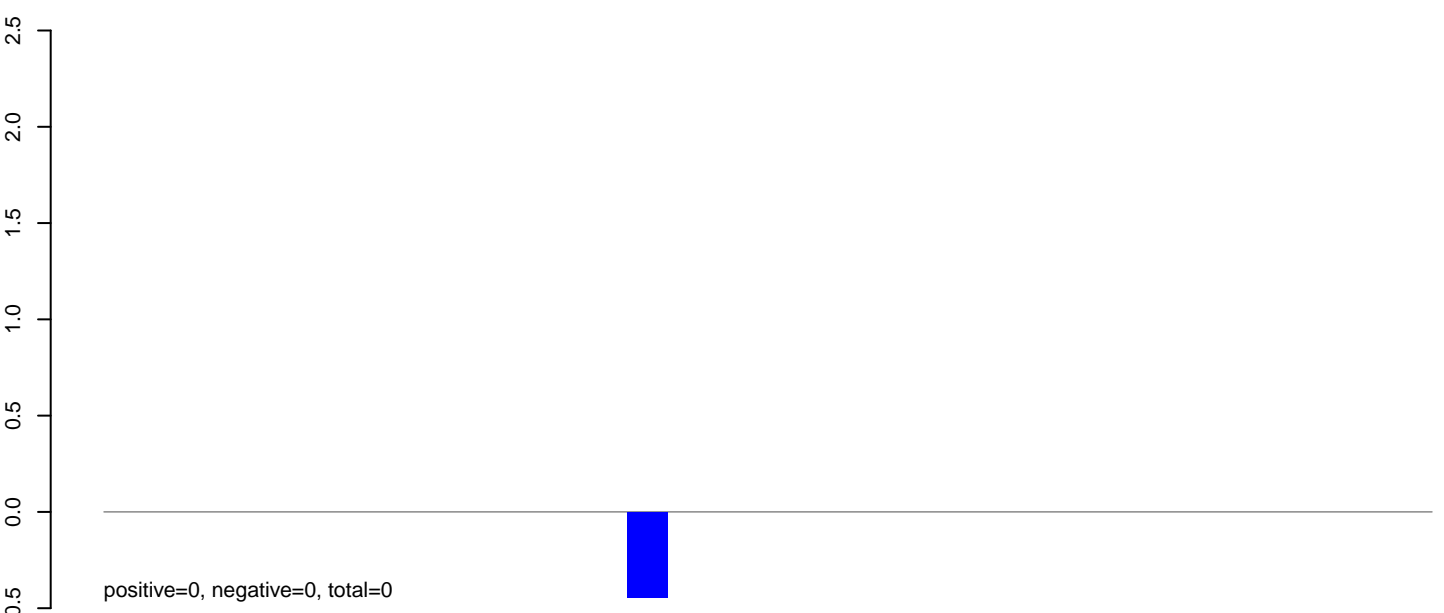
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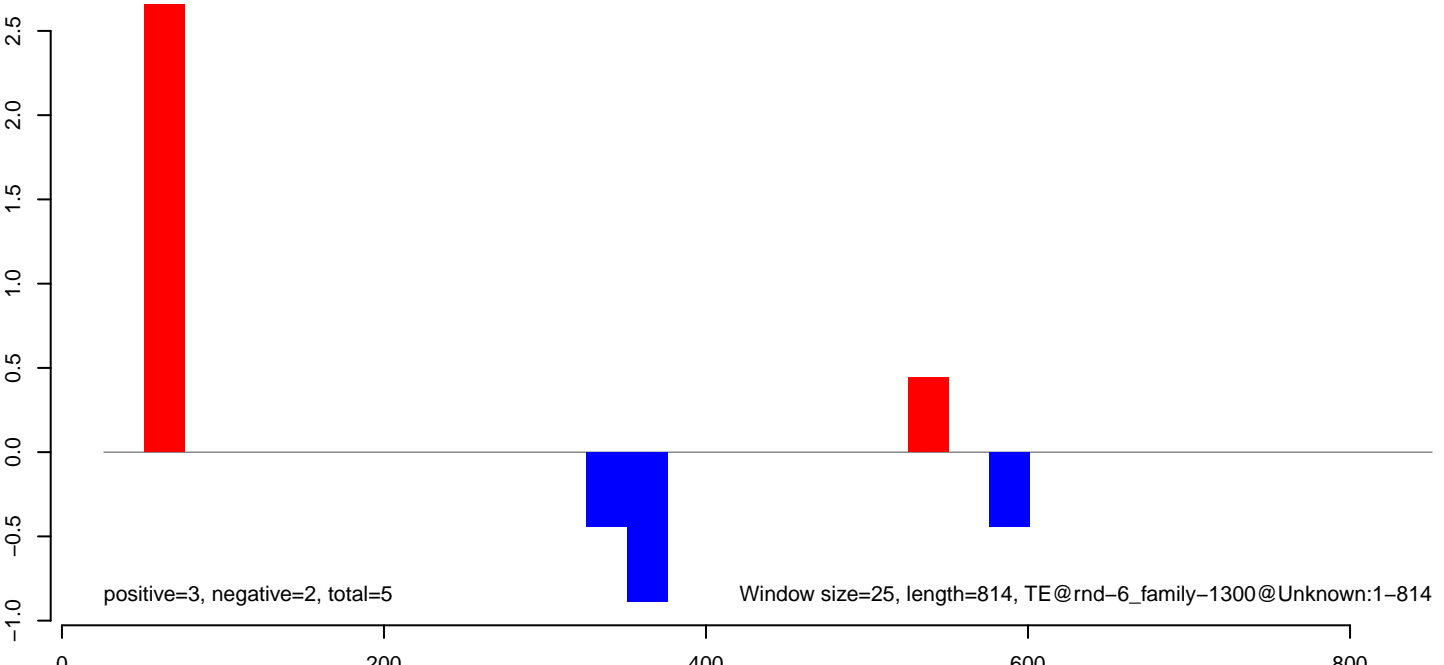
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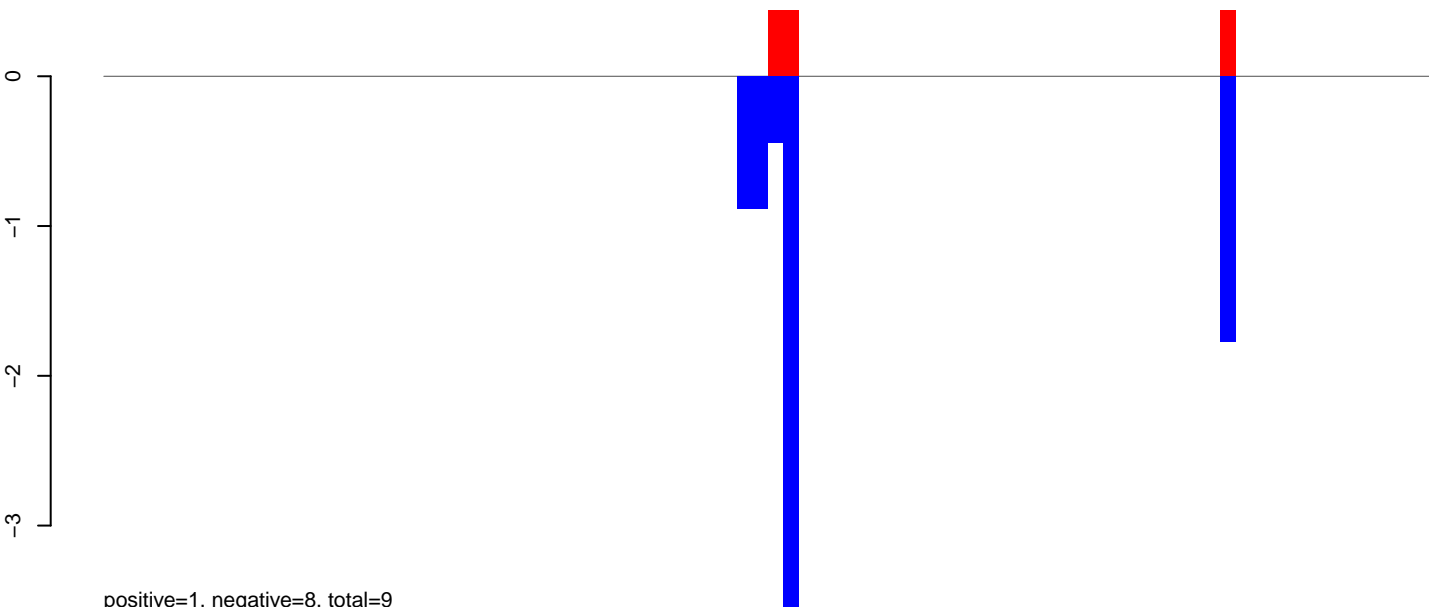
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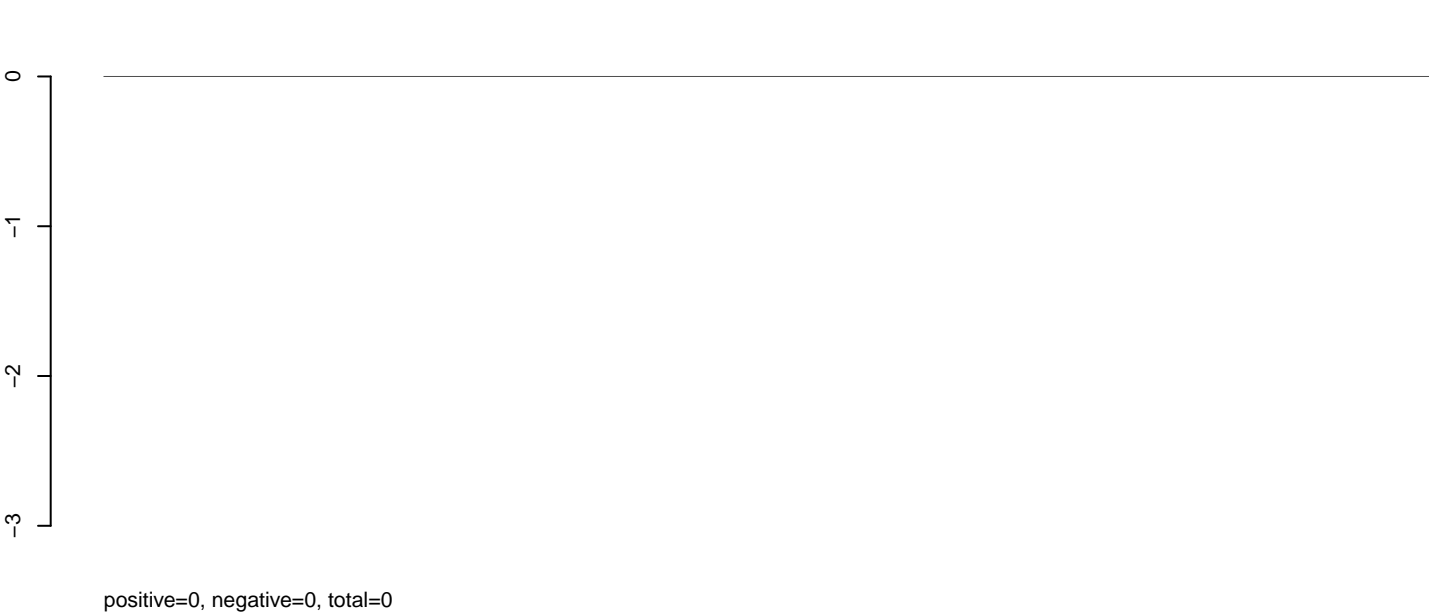
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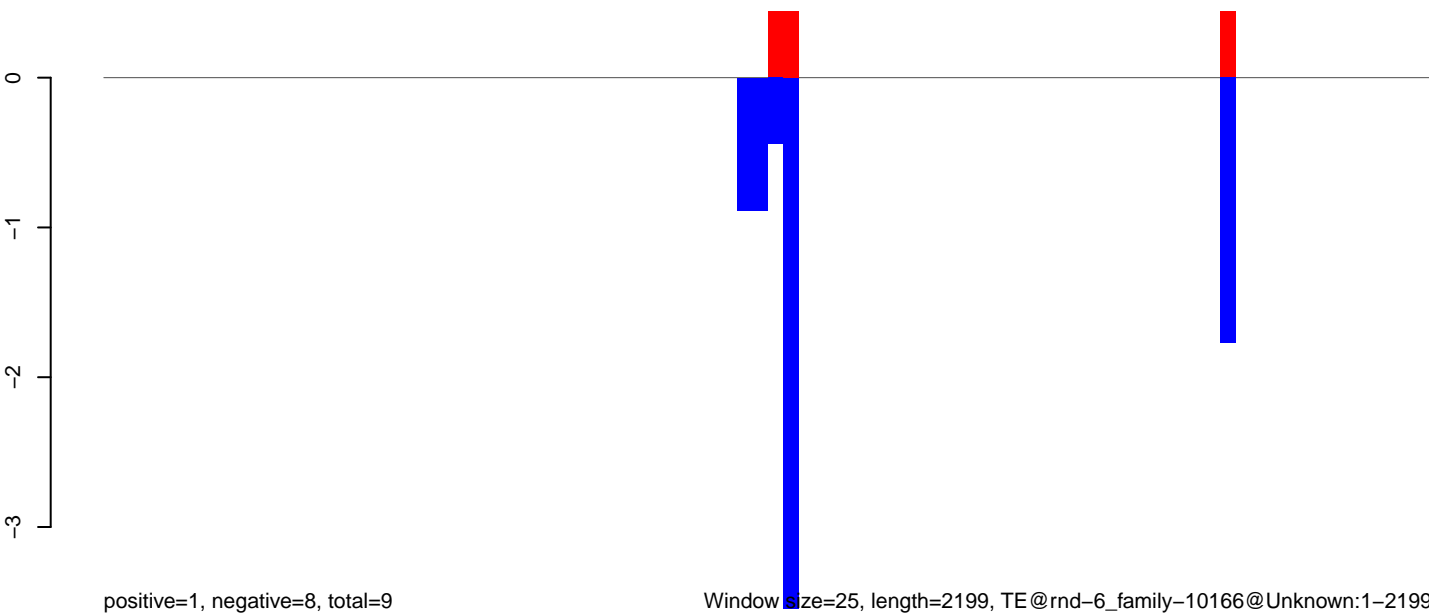
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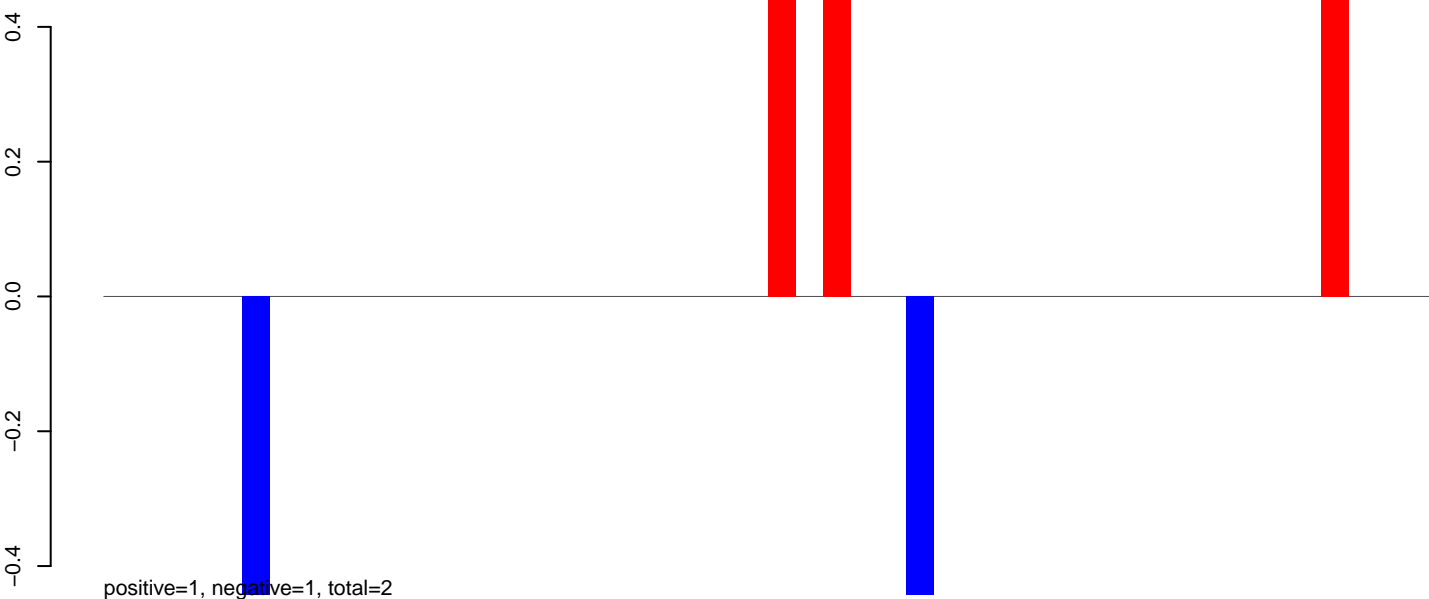
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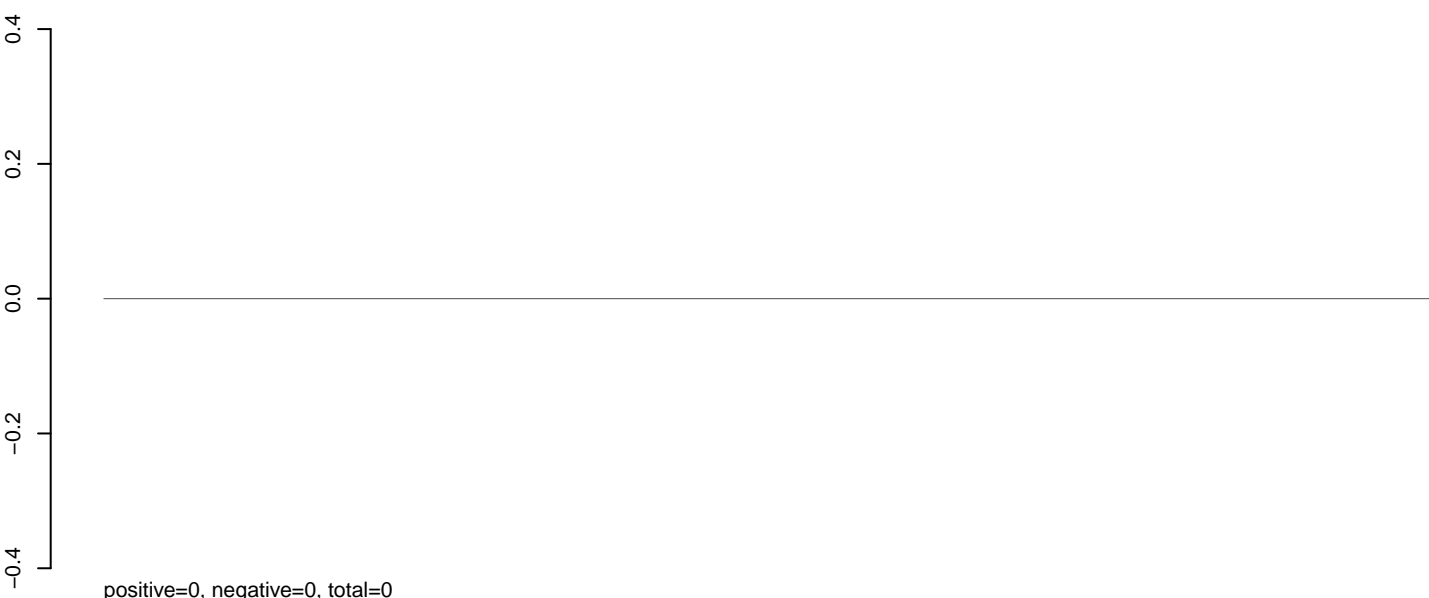
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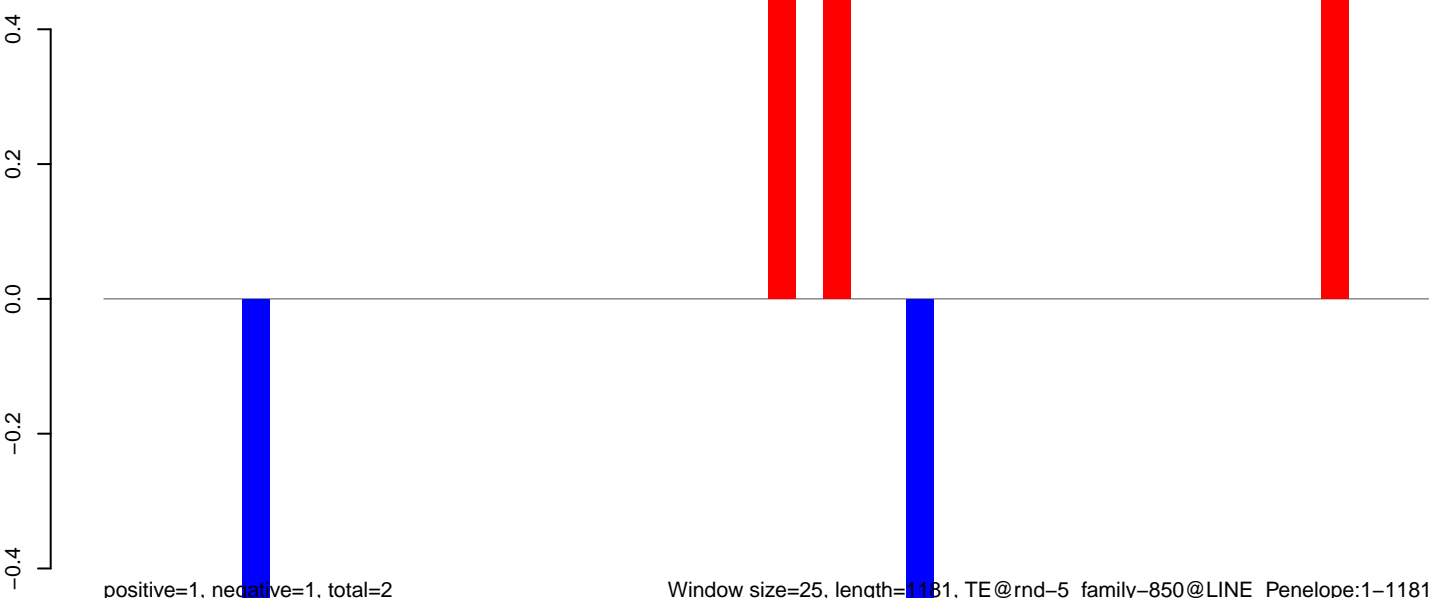
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

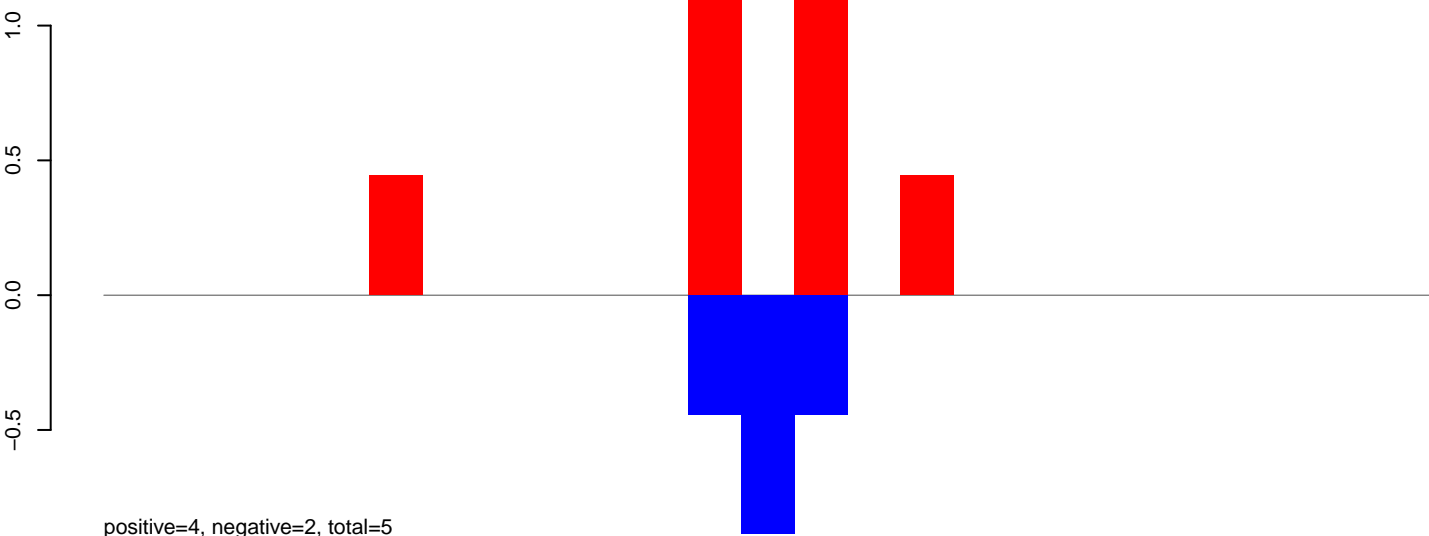


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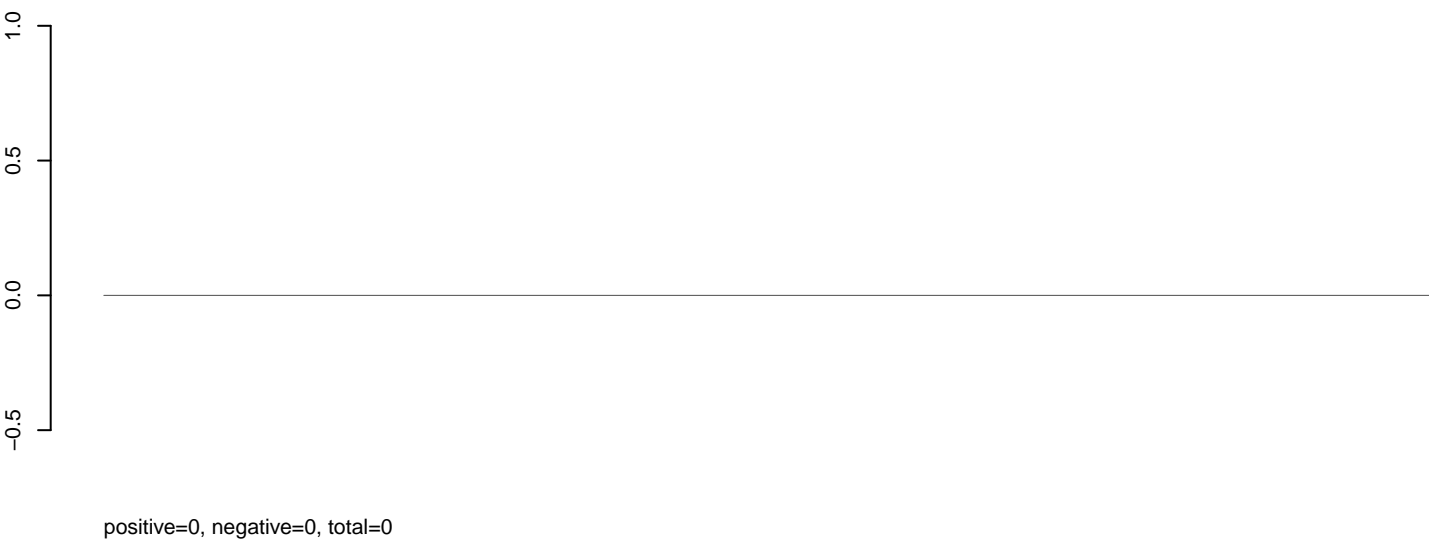


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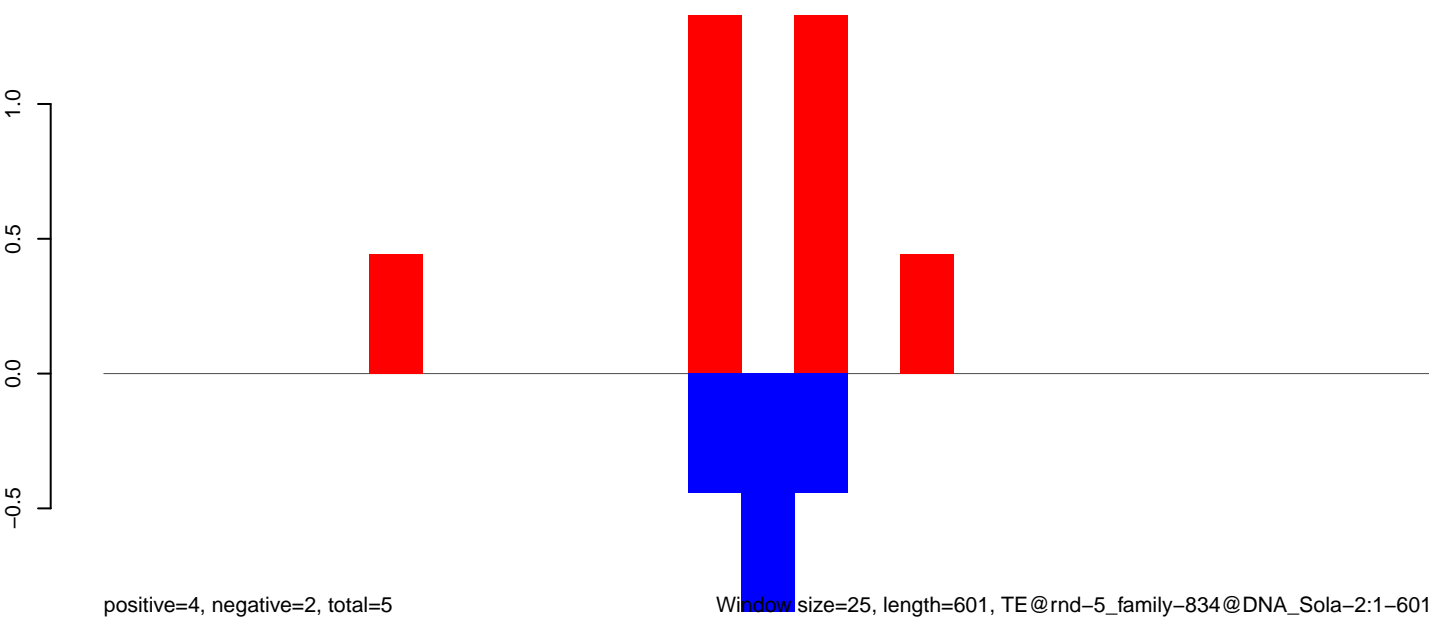
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



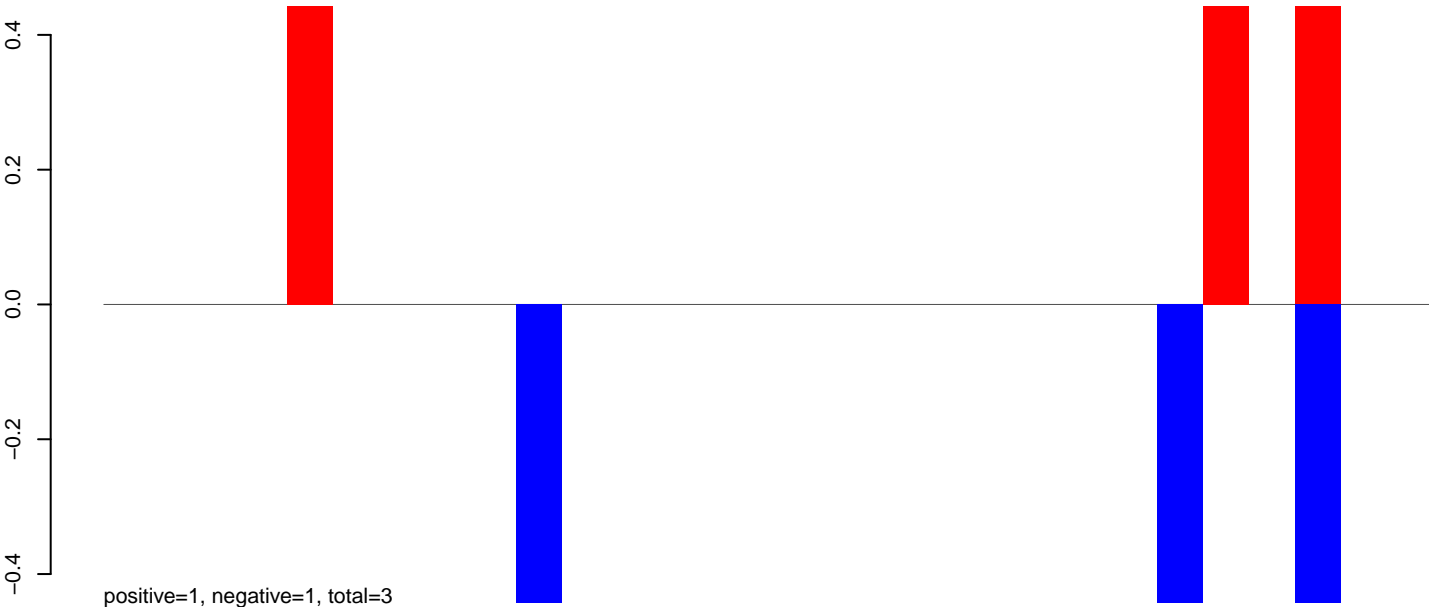
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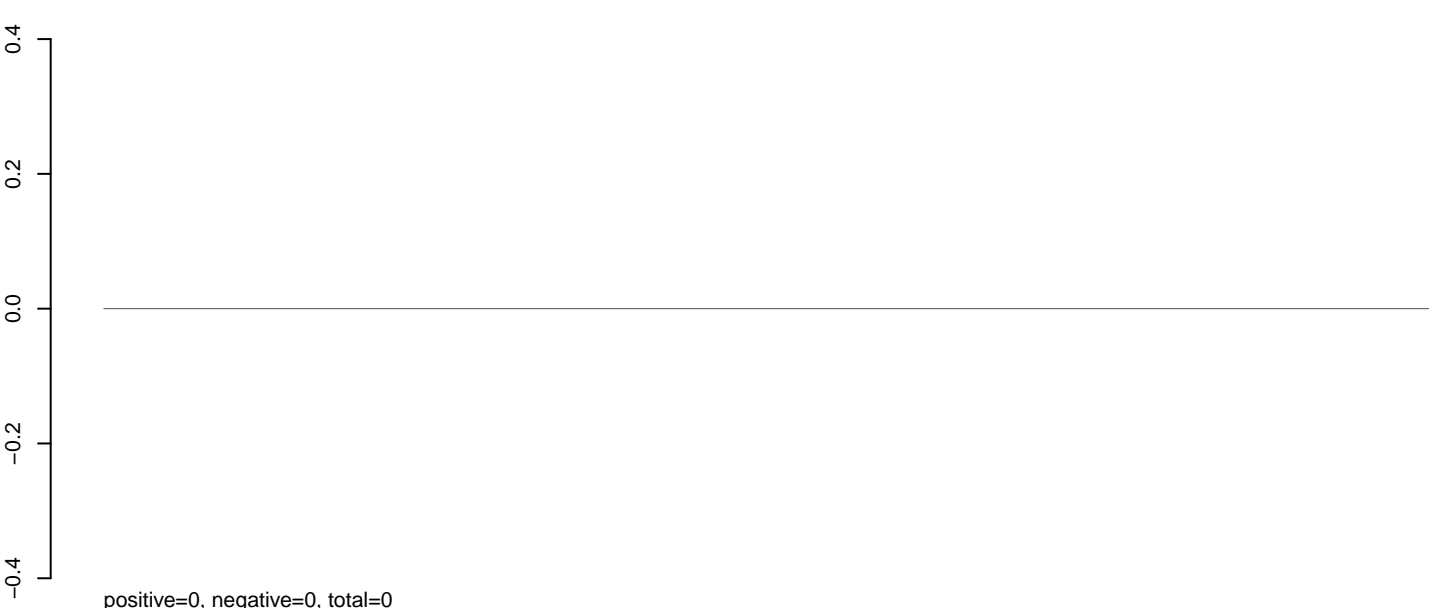
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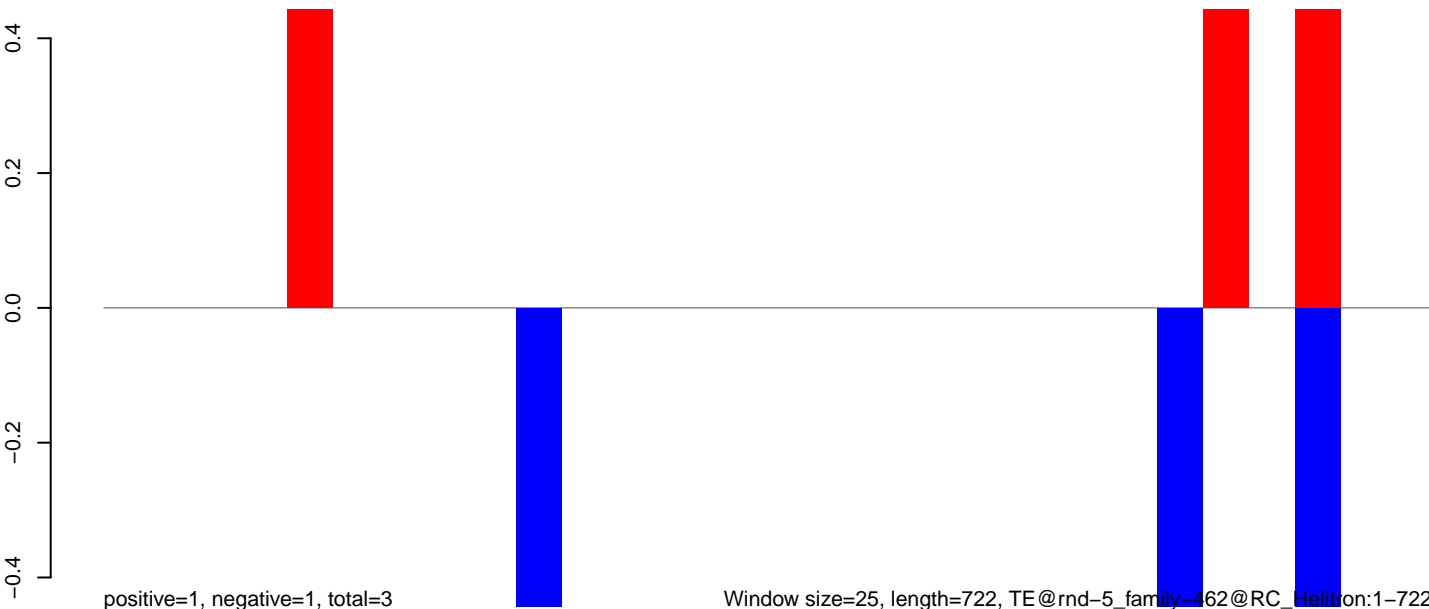
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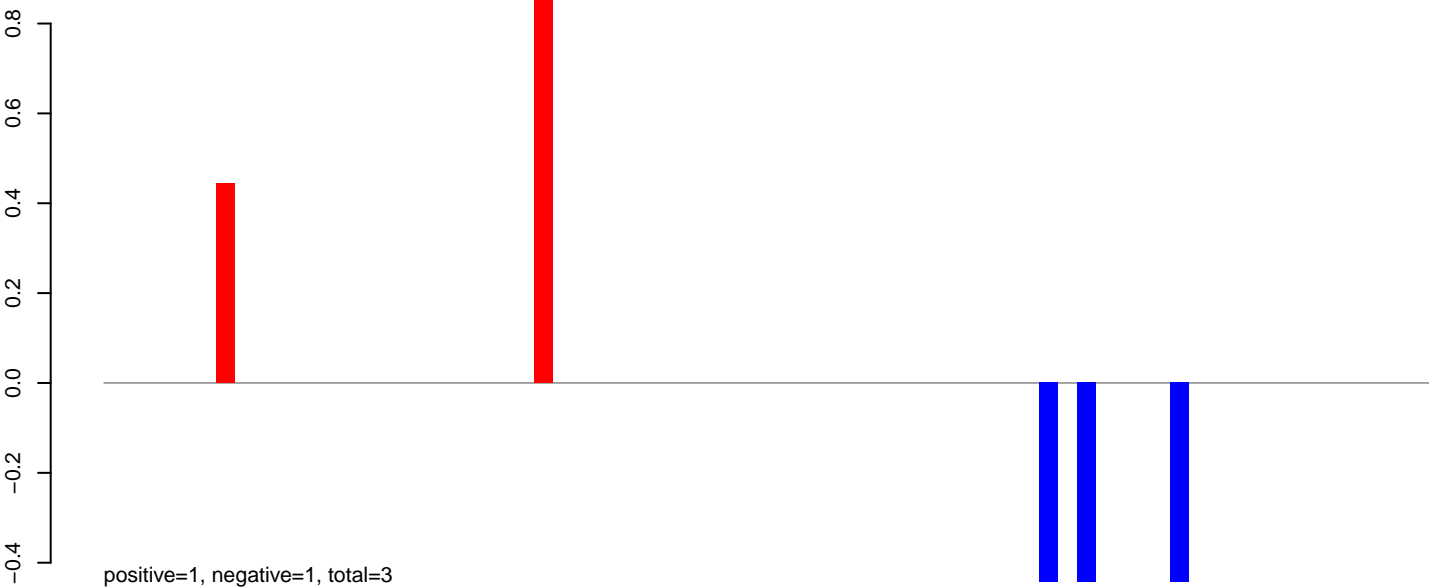
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AeAlbo_U44_CHIKV_AZT_3dpi.rep



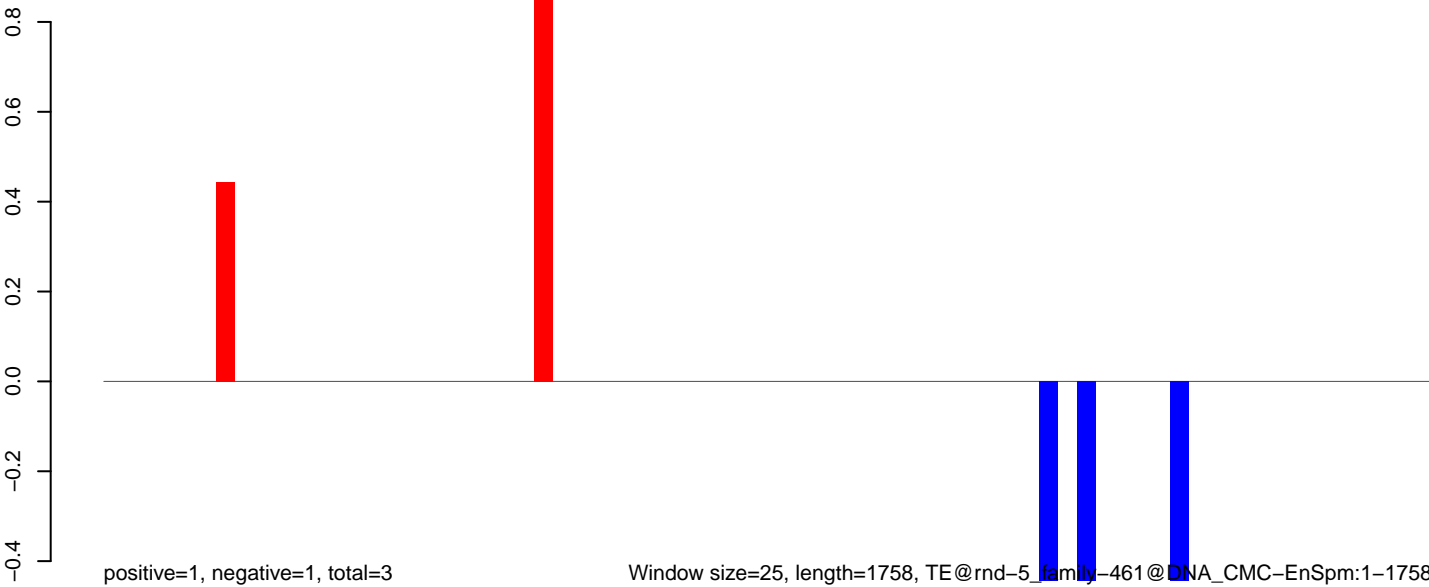
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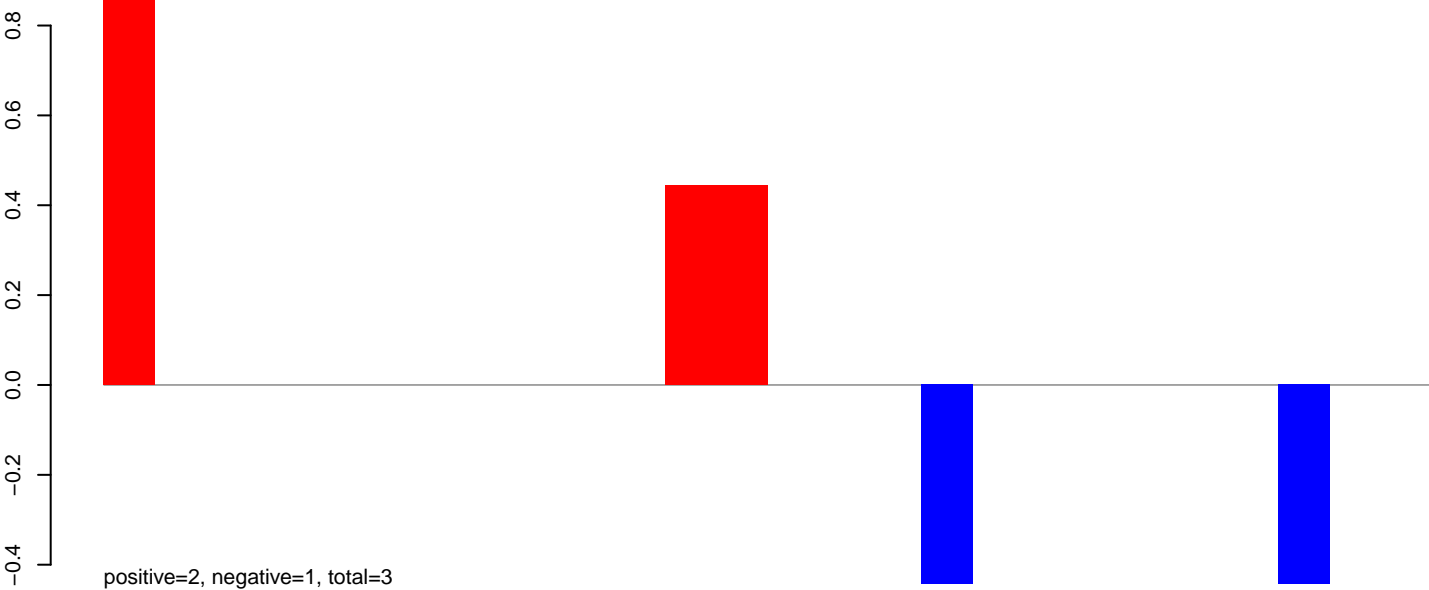


AeAlbo_U44_CHIKV_AZT_3dpi.rep

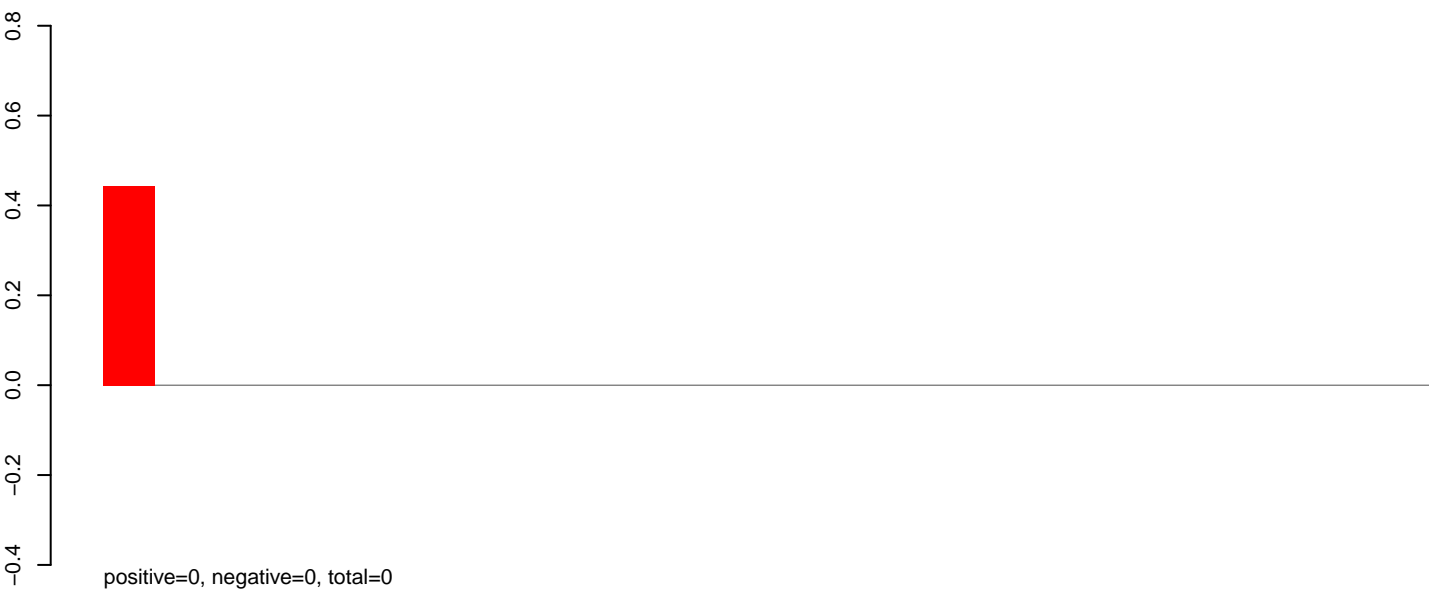


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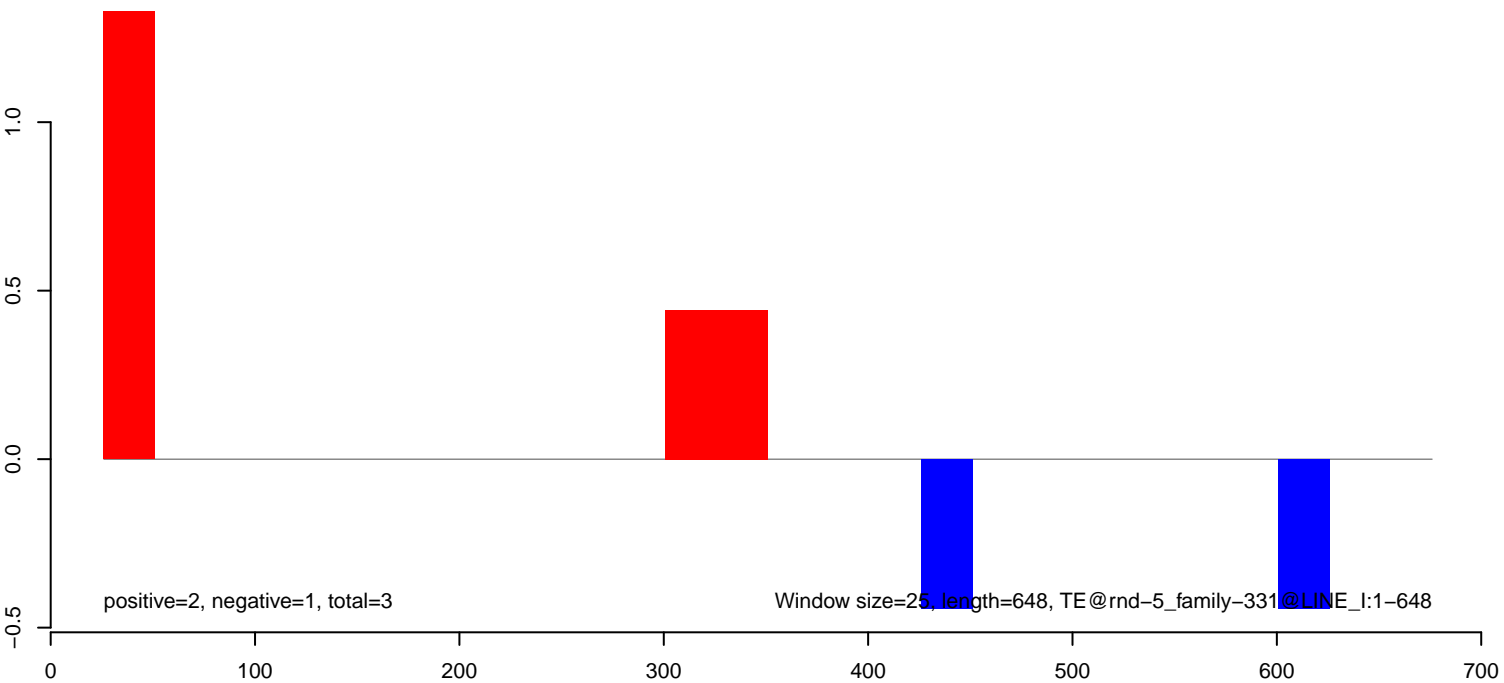
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



AeAlbo_U44_CHIKV_AZT_3dpi.rep

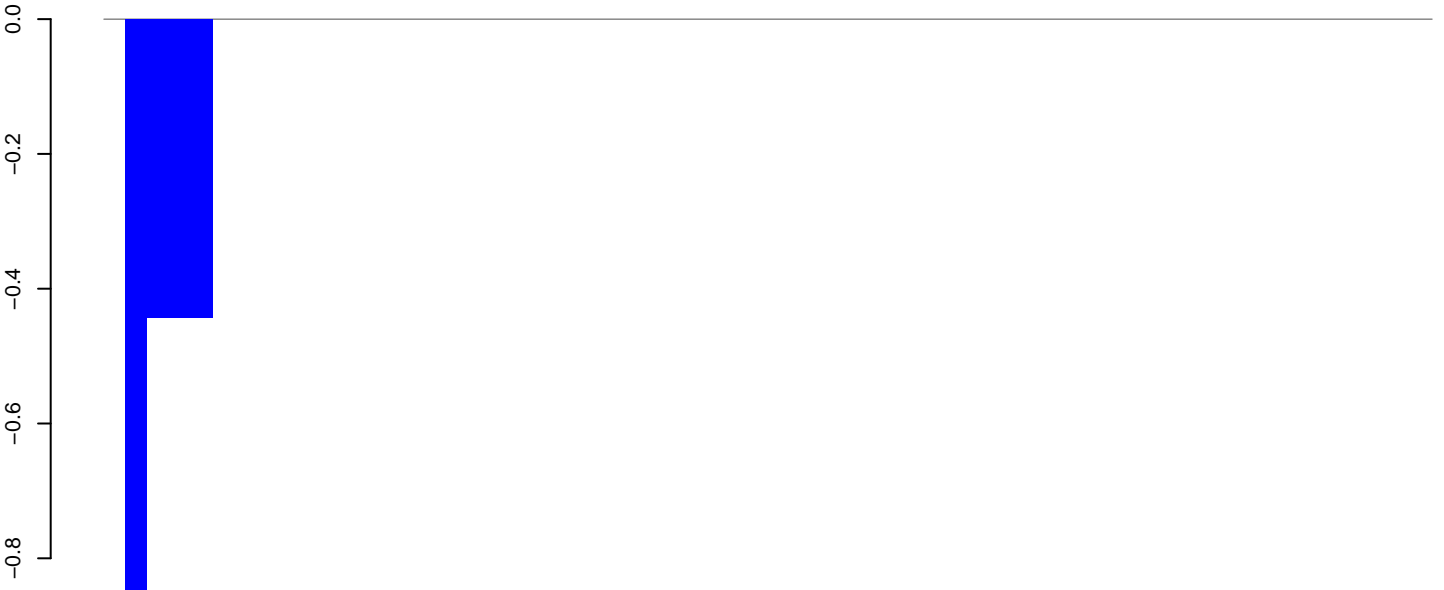


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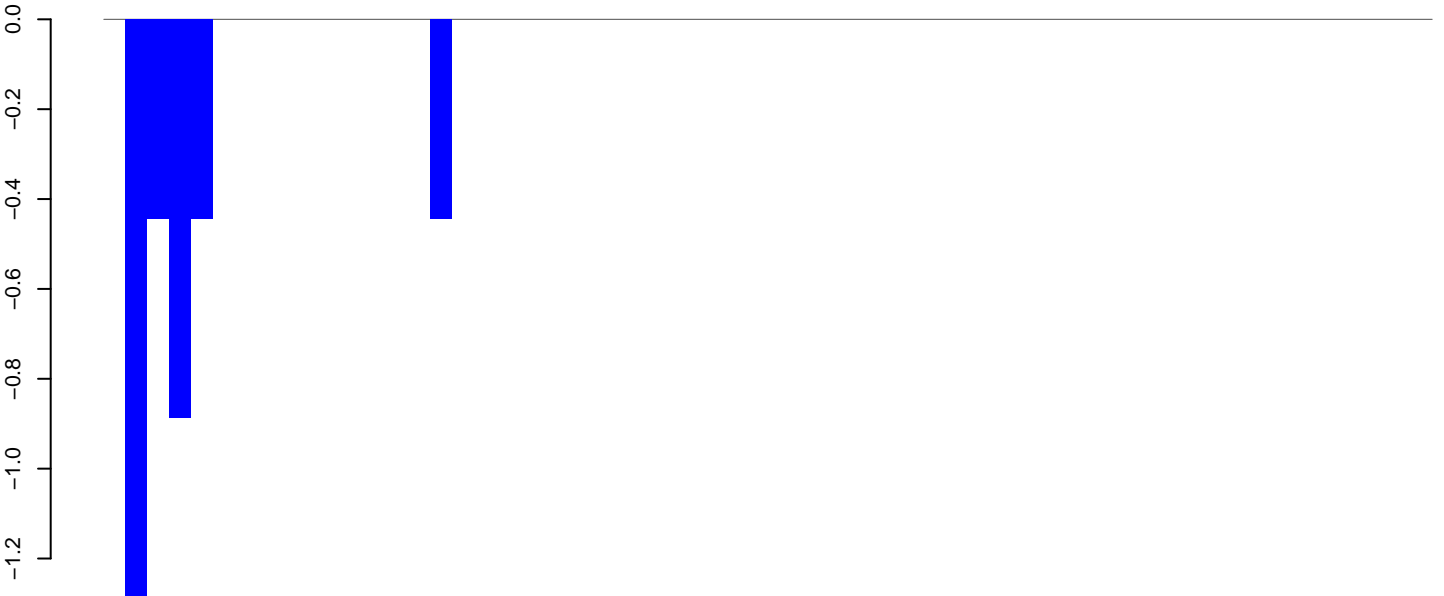
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



positive=0, negative=2, total=2

AeAlbo_U44_CHIKV_AZT_3dpi.rep

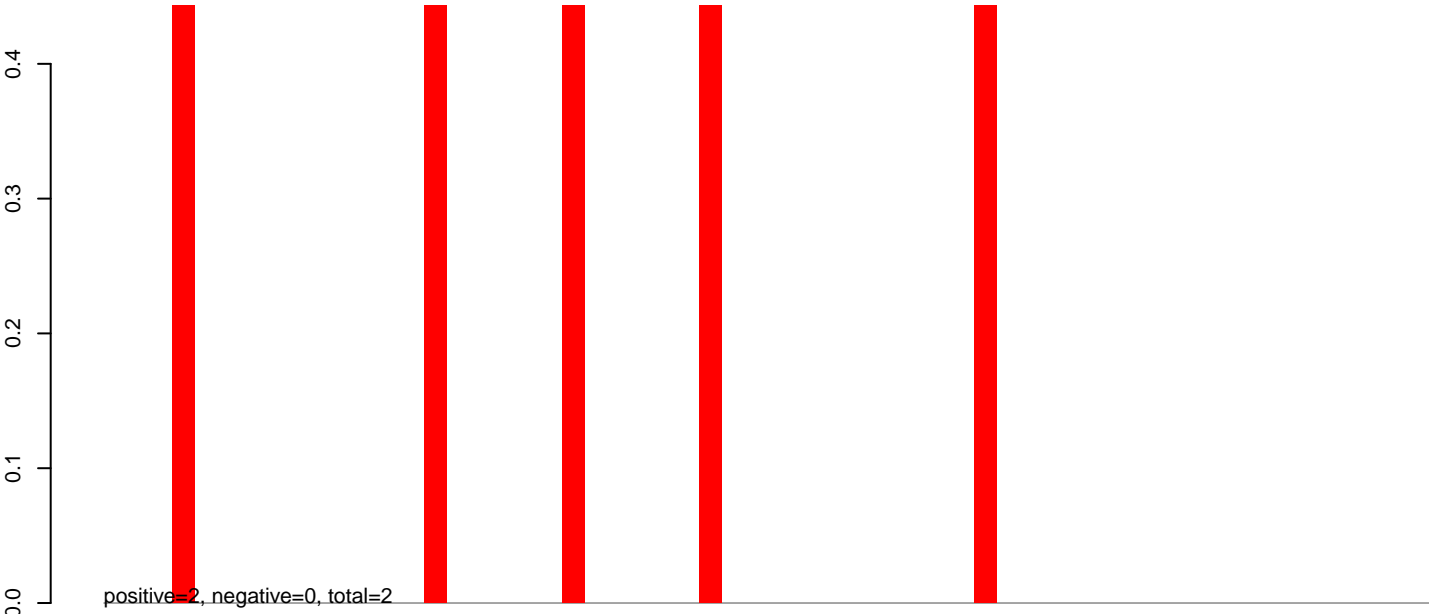


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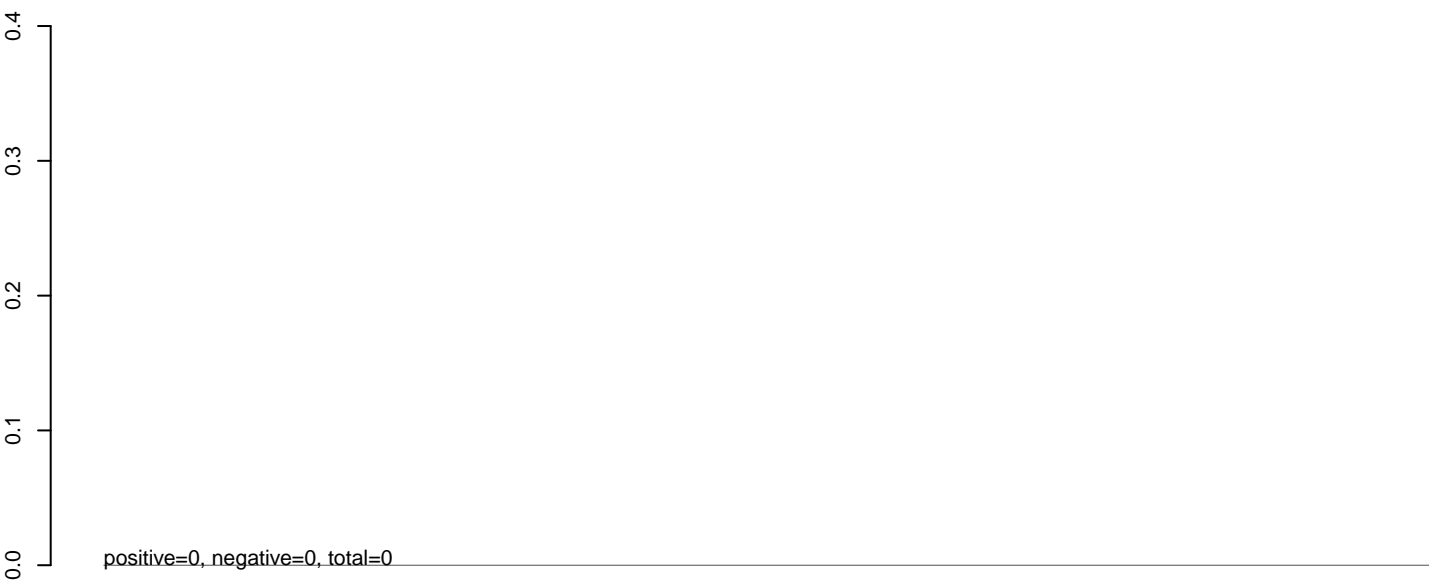
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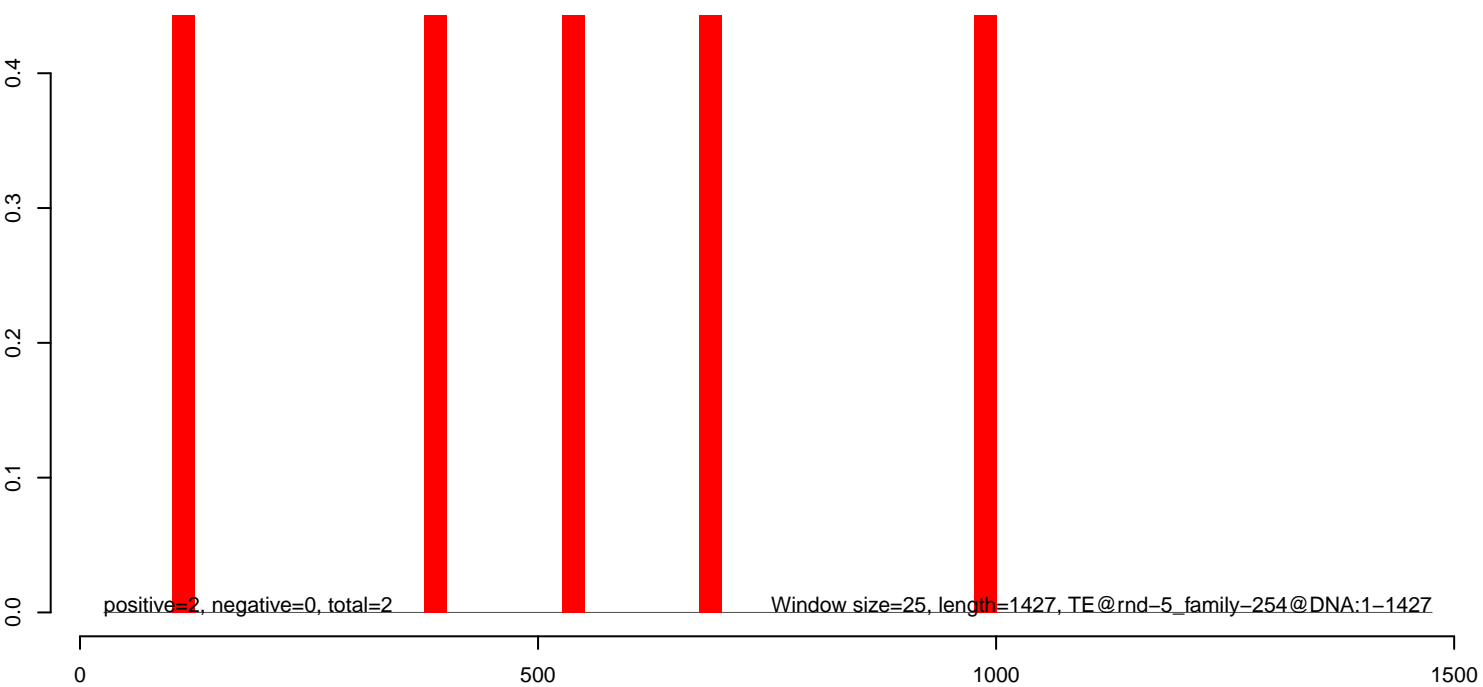
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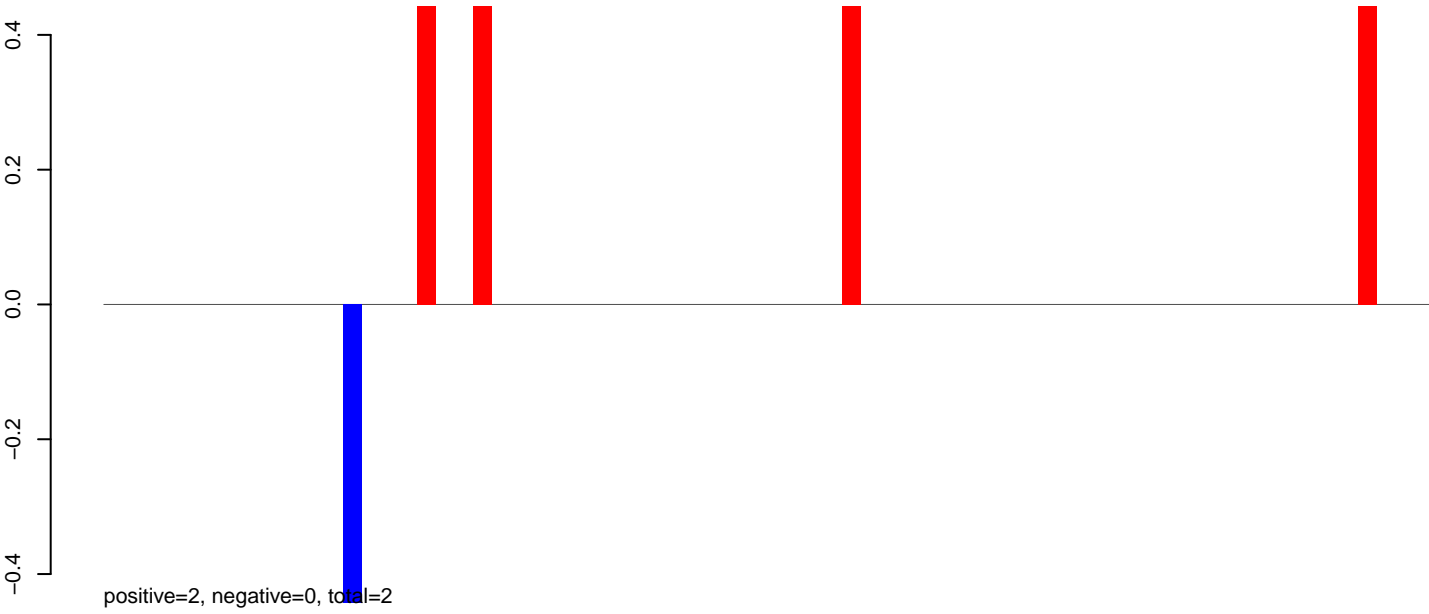
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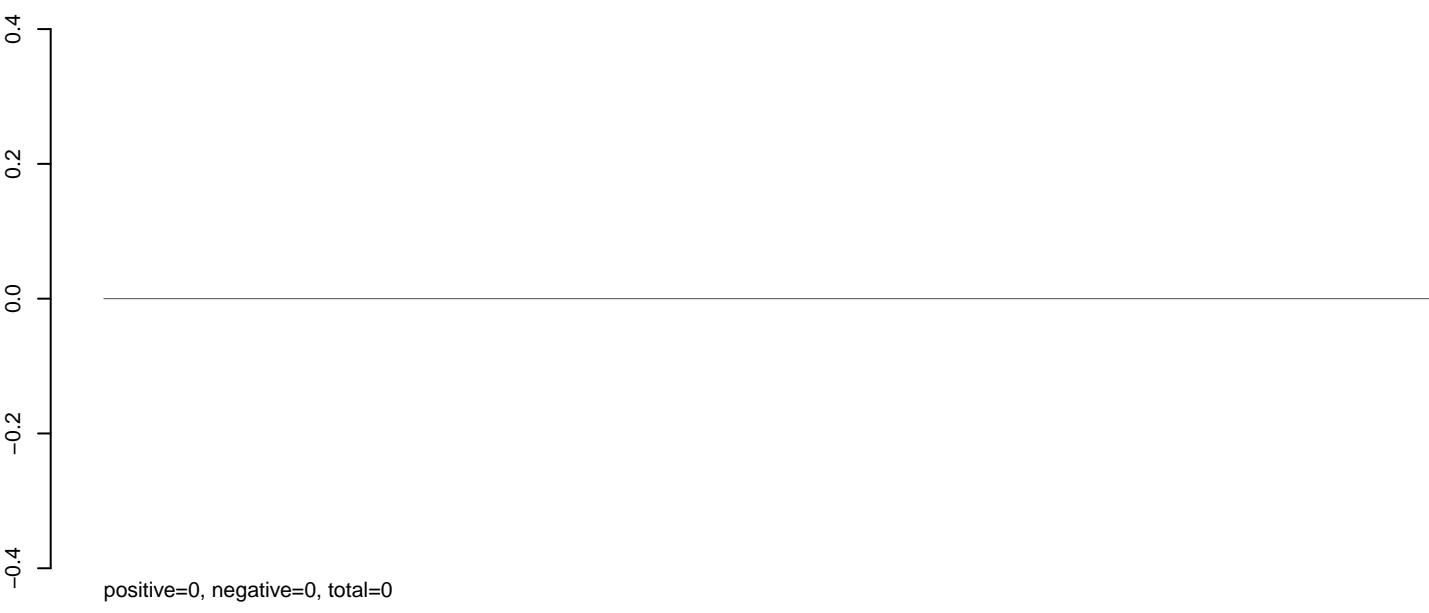
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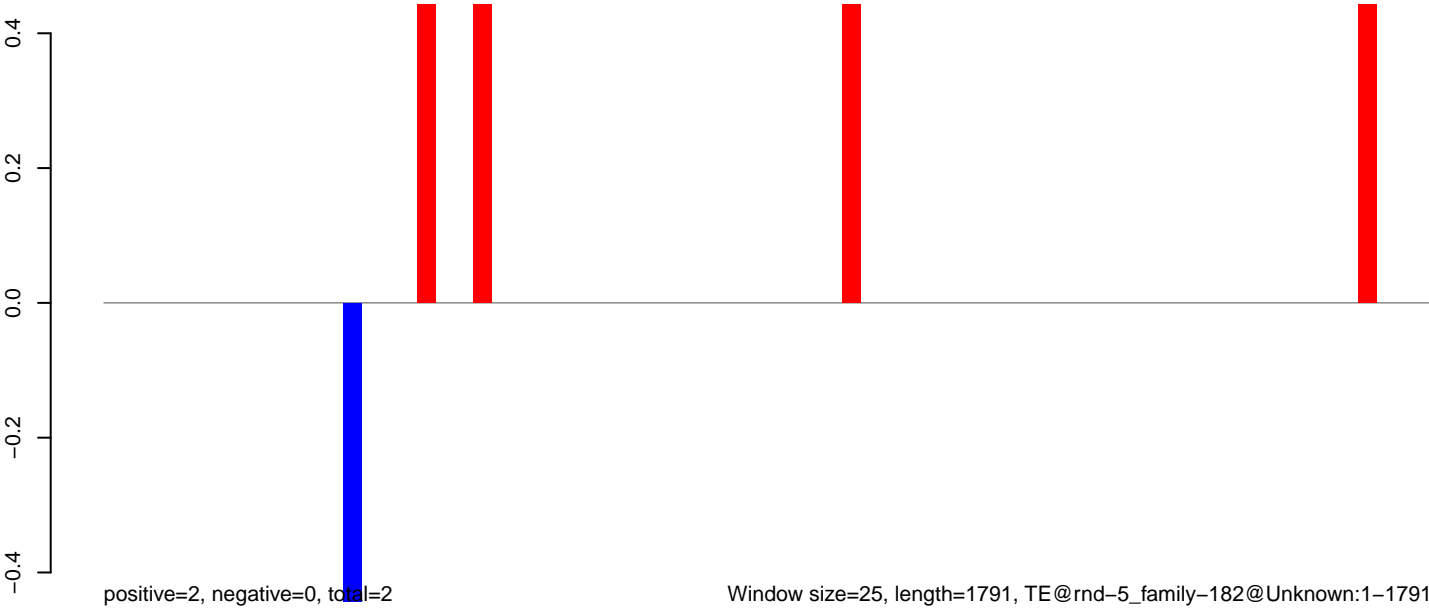
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



AeAlbo_U44_CHIKV_AZT_3dpi.rep



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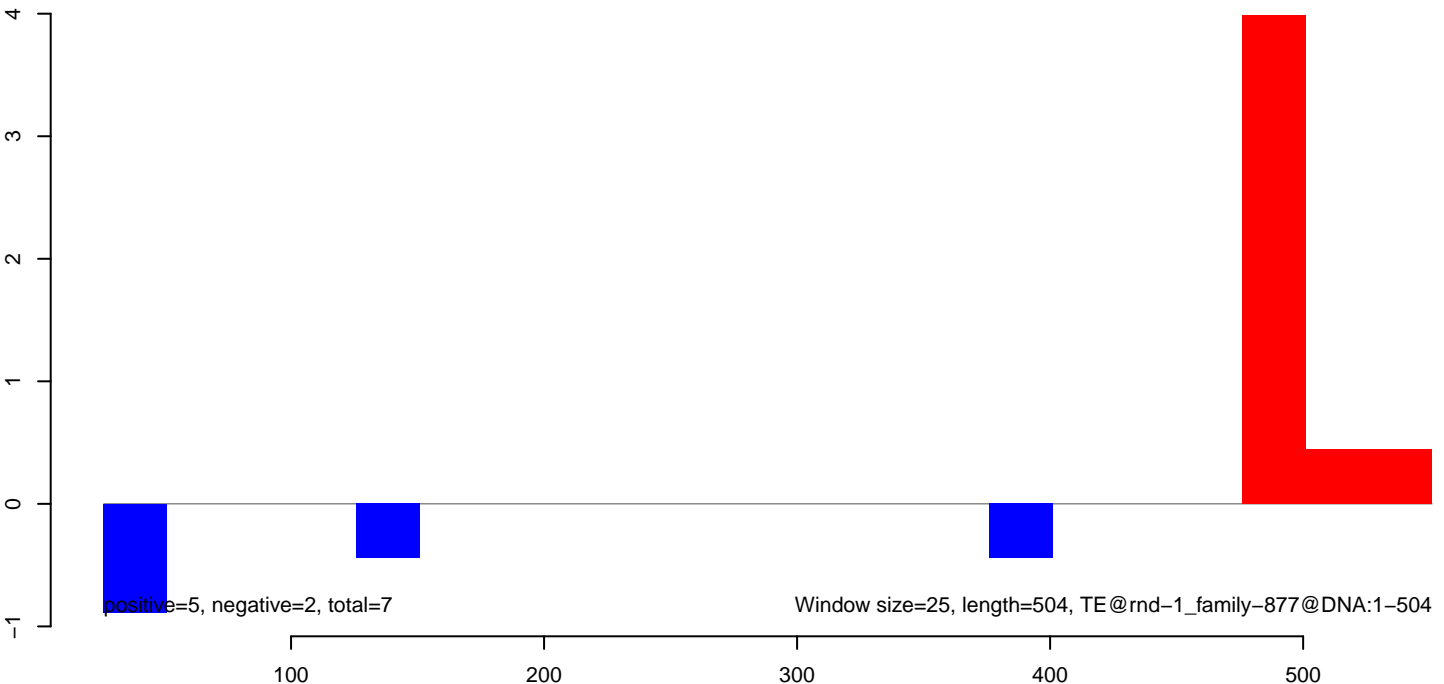
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



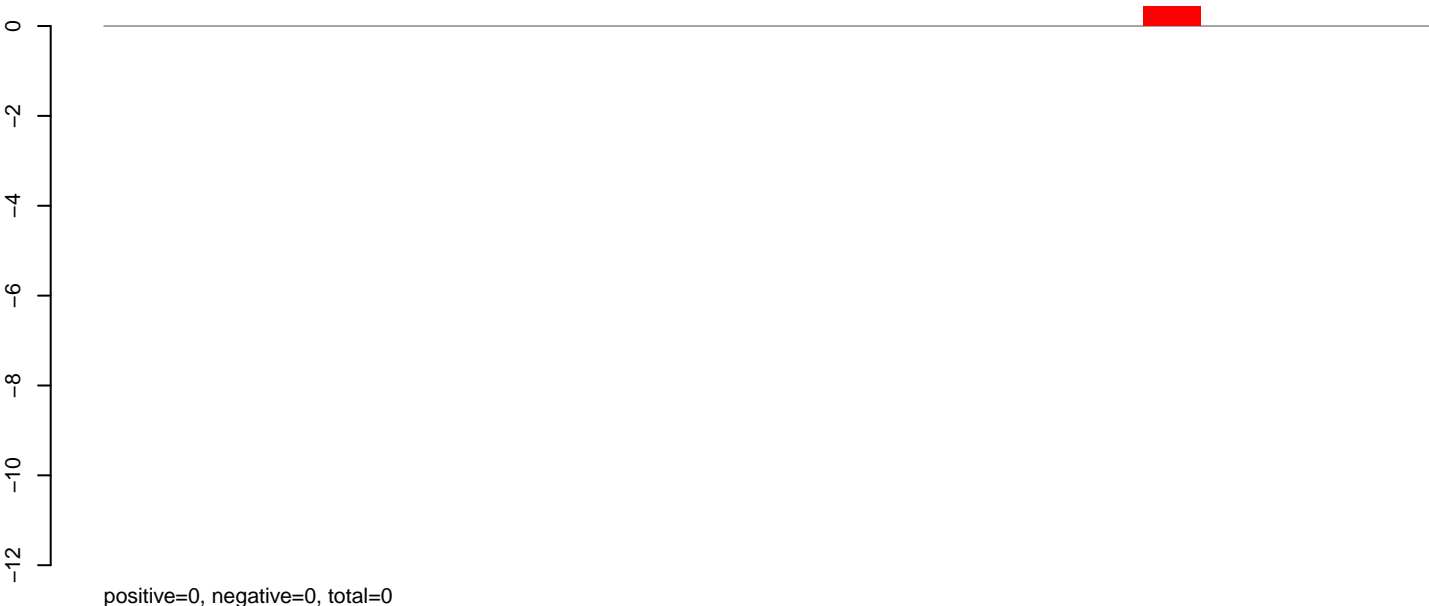
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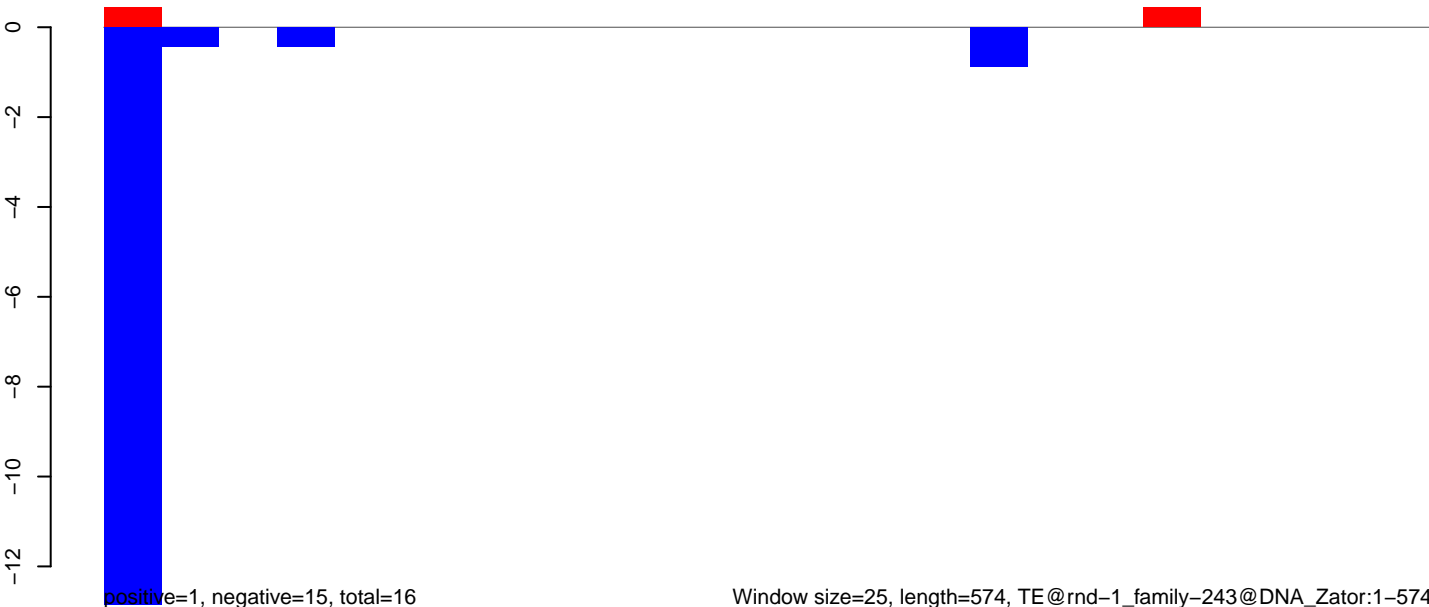
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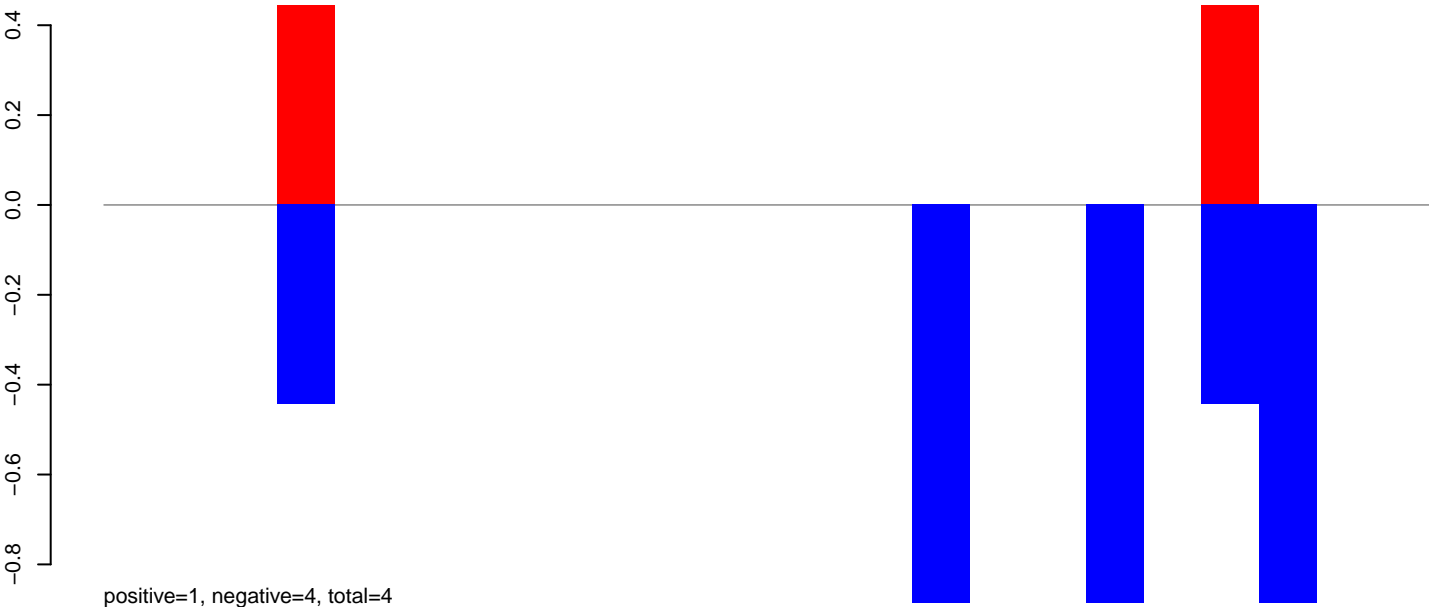
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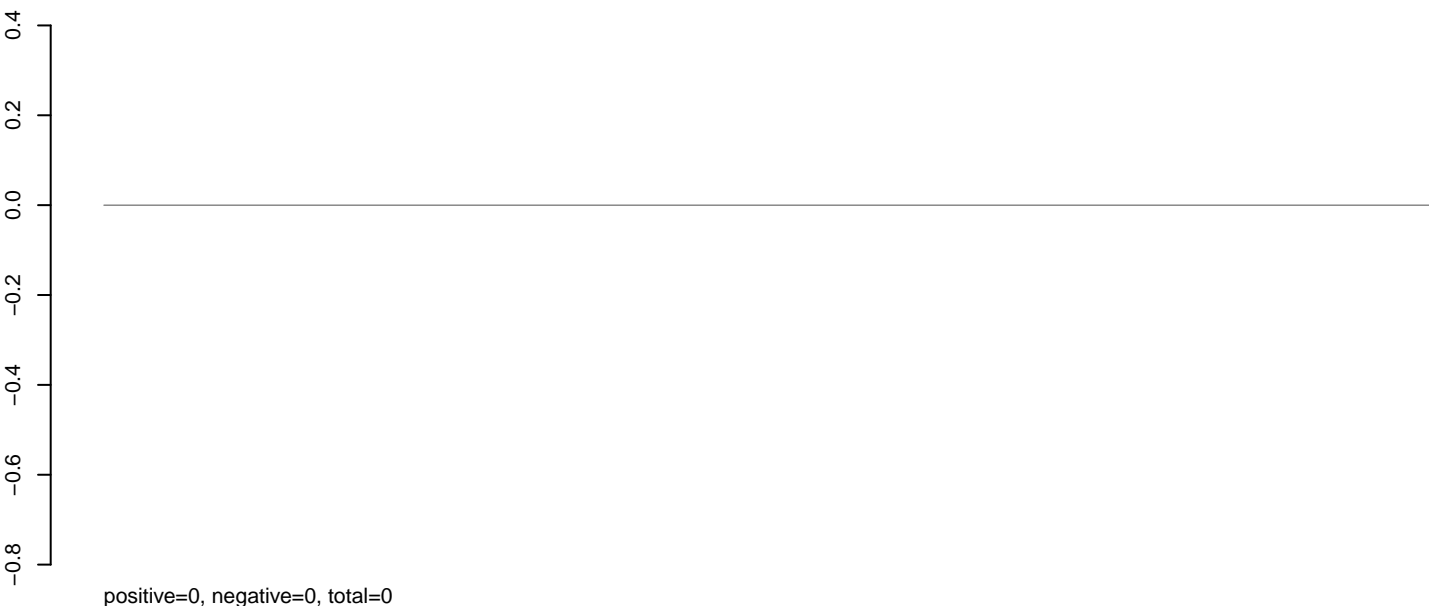
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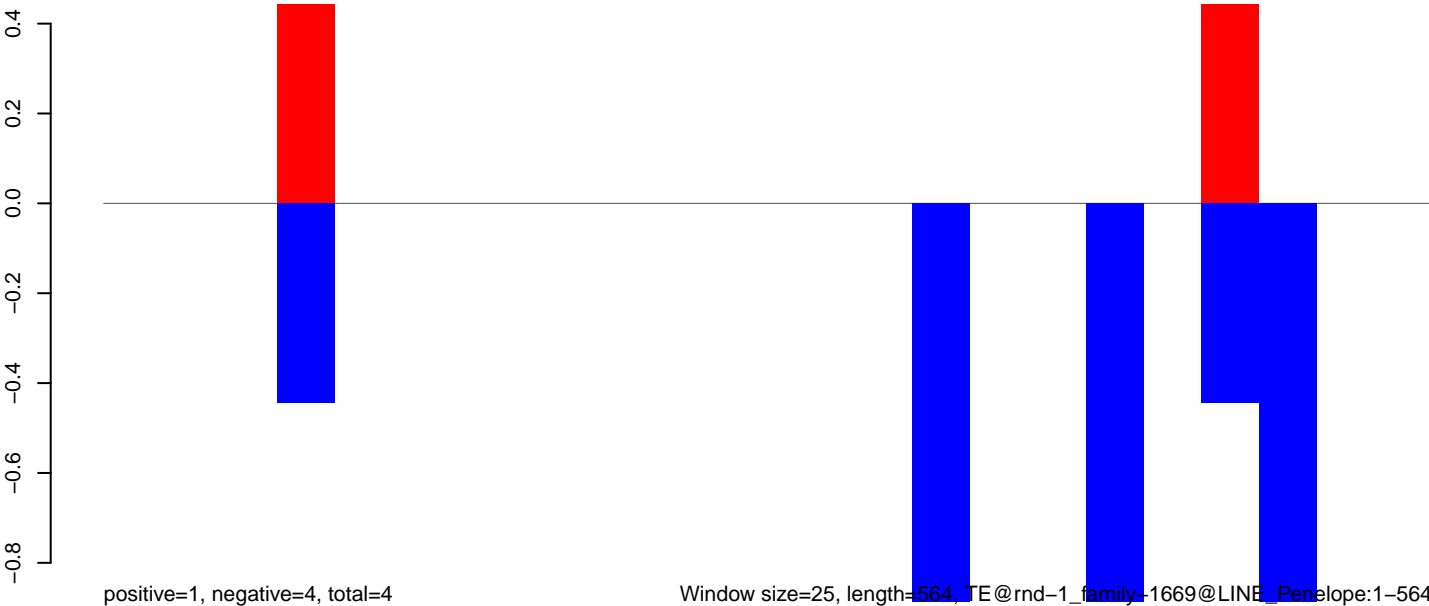
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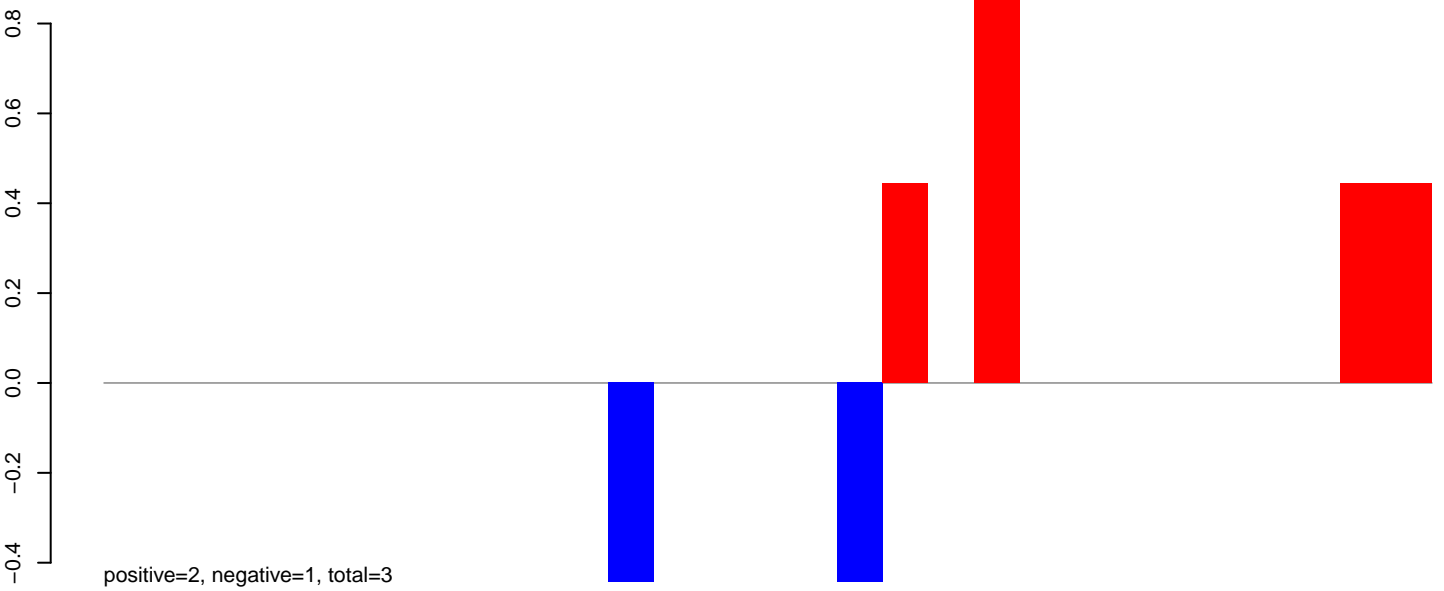
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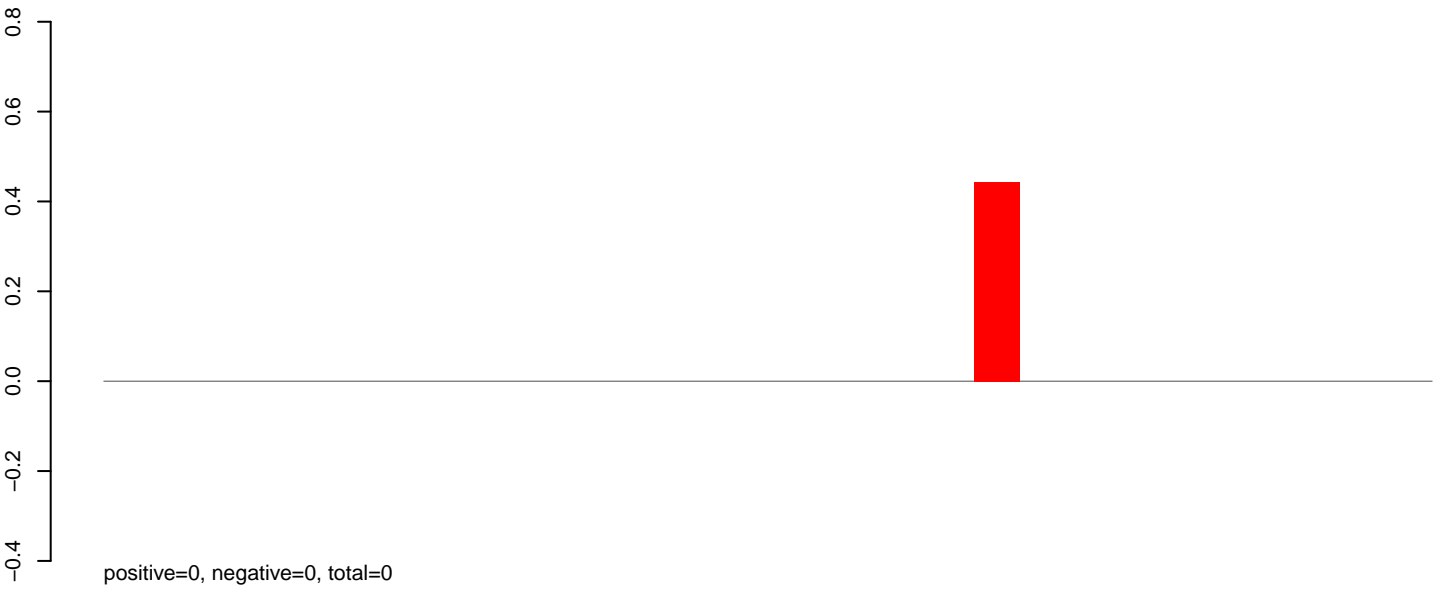
AeAlbo_U44_CHIKV_AZT_3dpi.rep



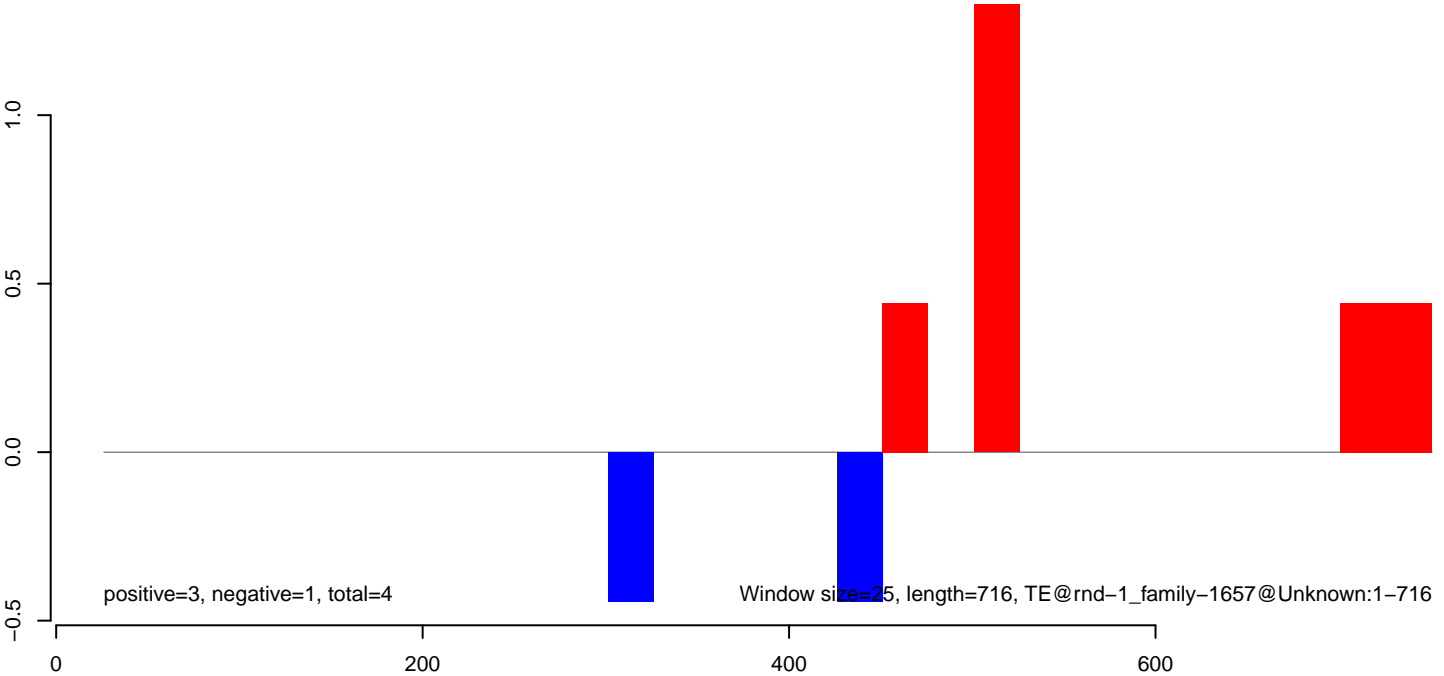
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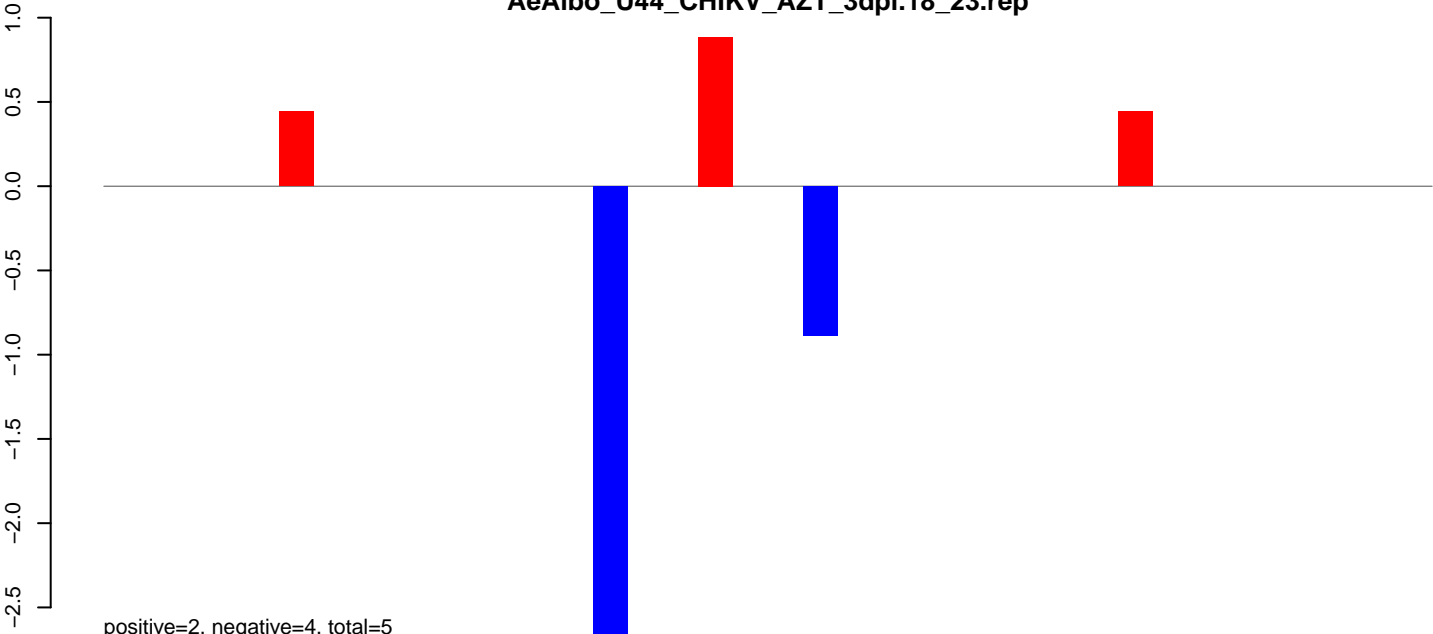
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AeAlbo_U44_CHIKV_AZT_3dpi.rep

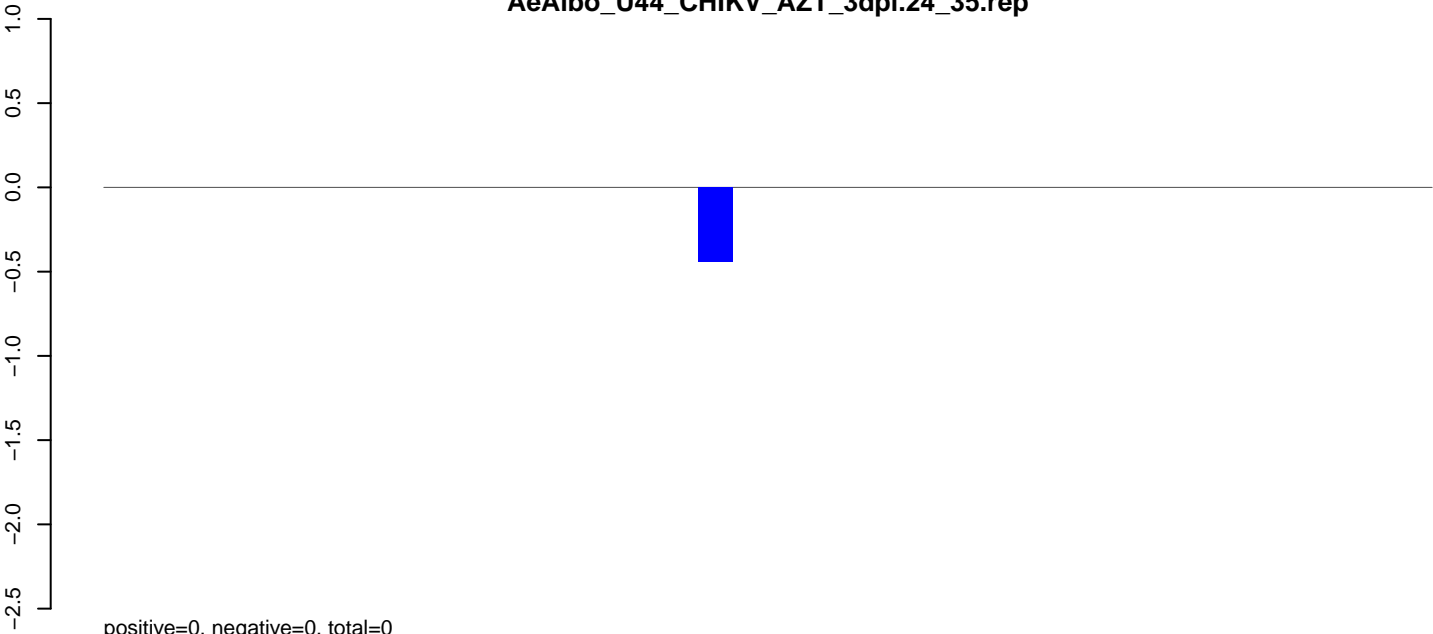


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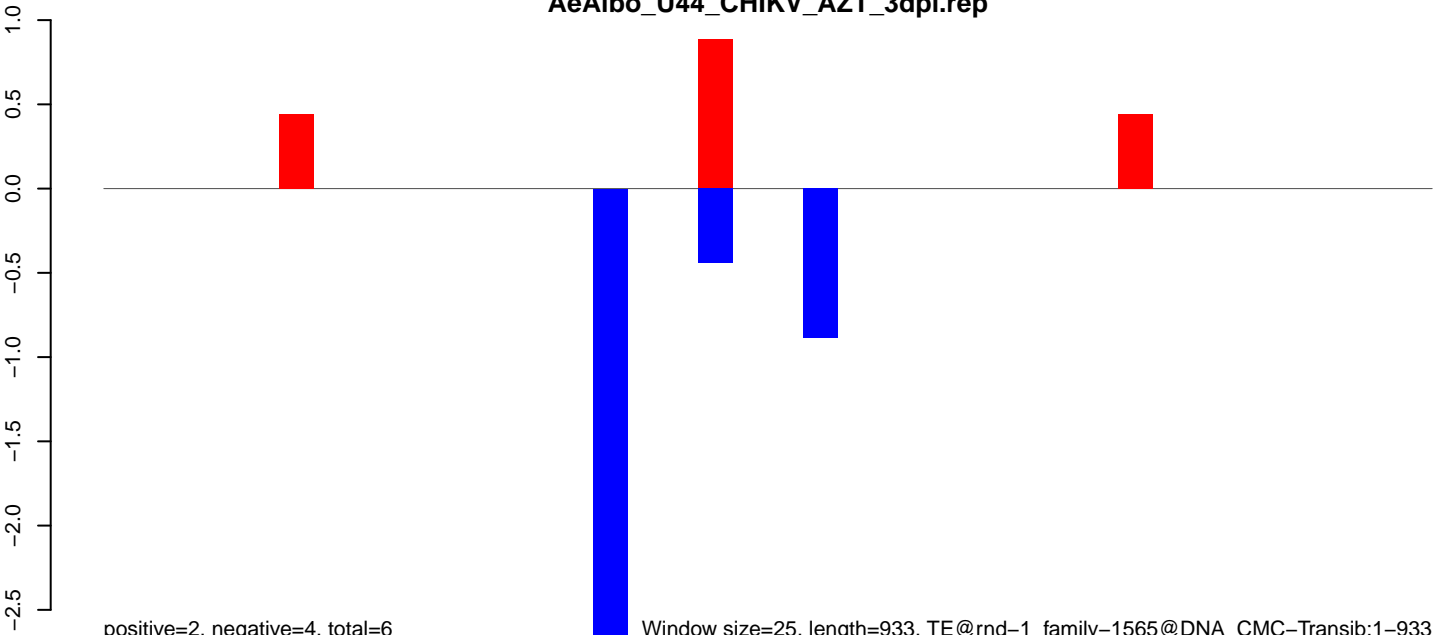
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



positive=0, negative=0, total=0

AeAlbo_U44_CHIKV_AZT_3dpi.rep

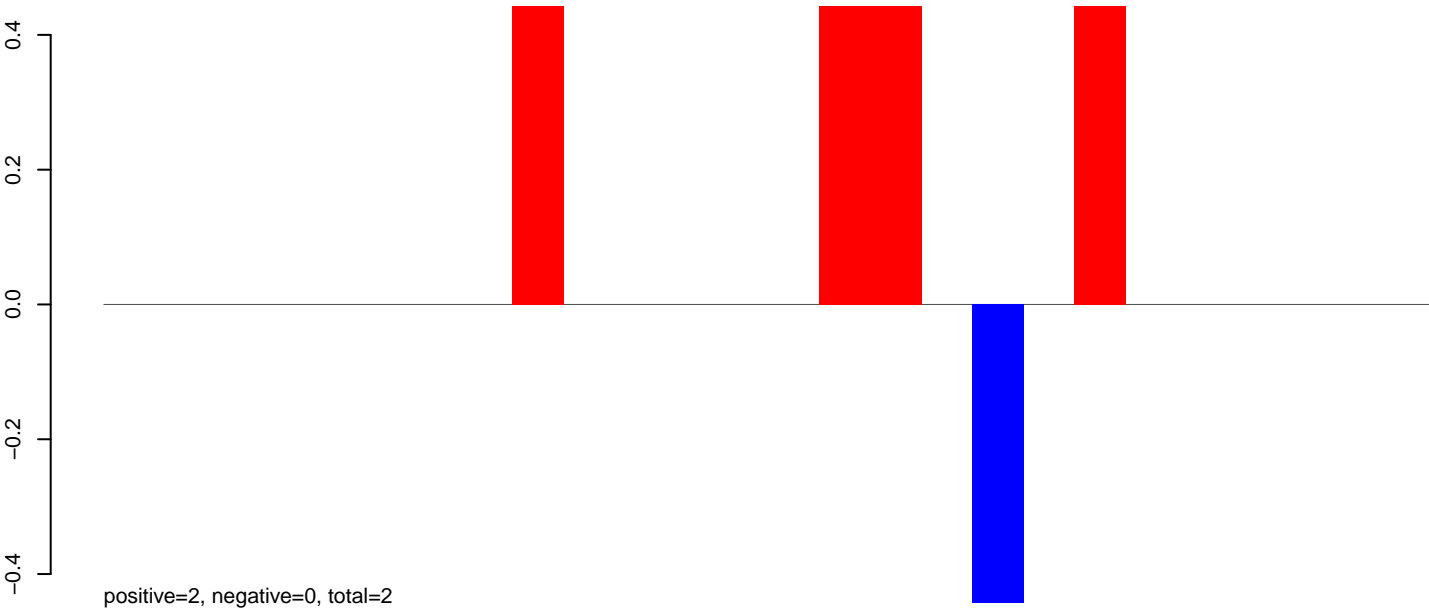


positive=2, negative=4, total=6

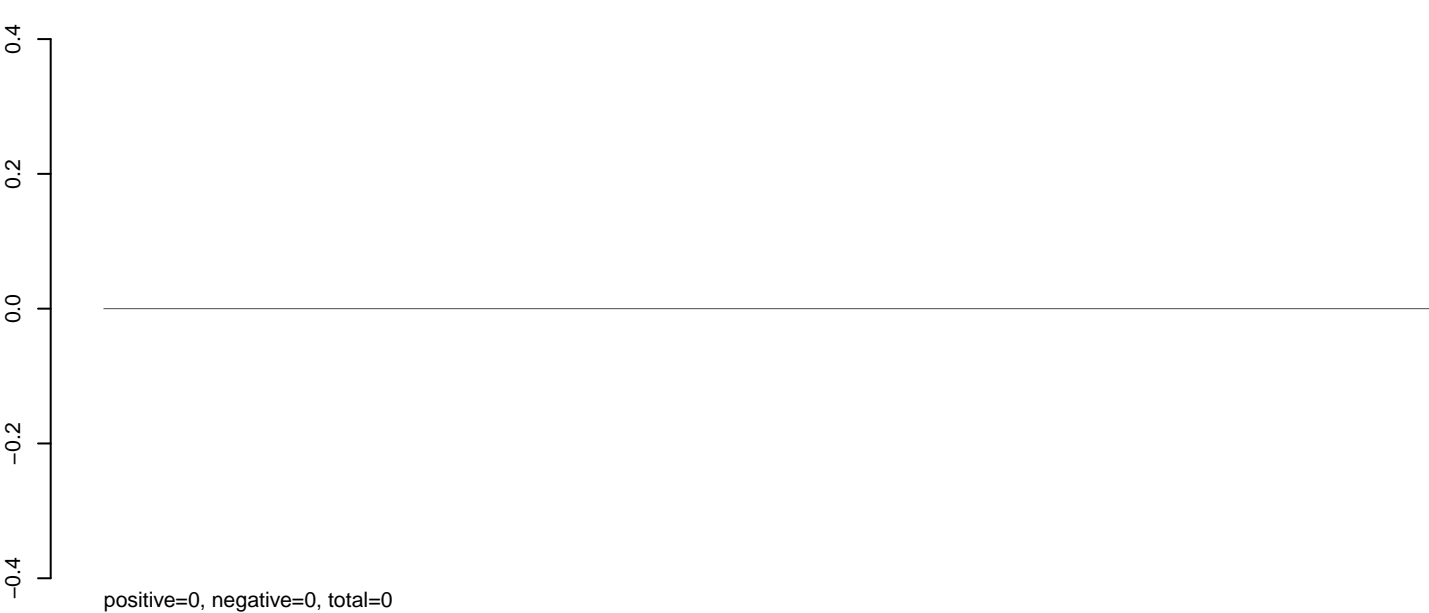
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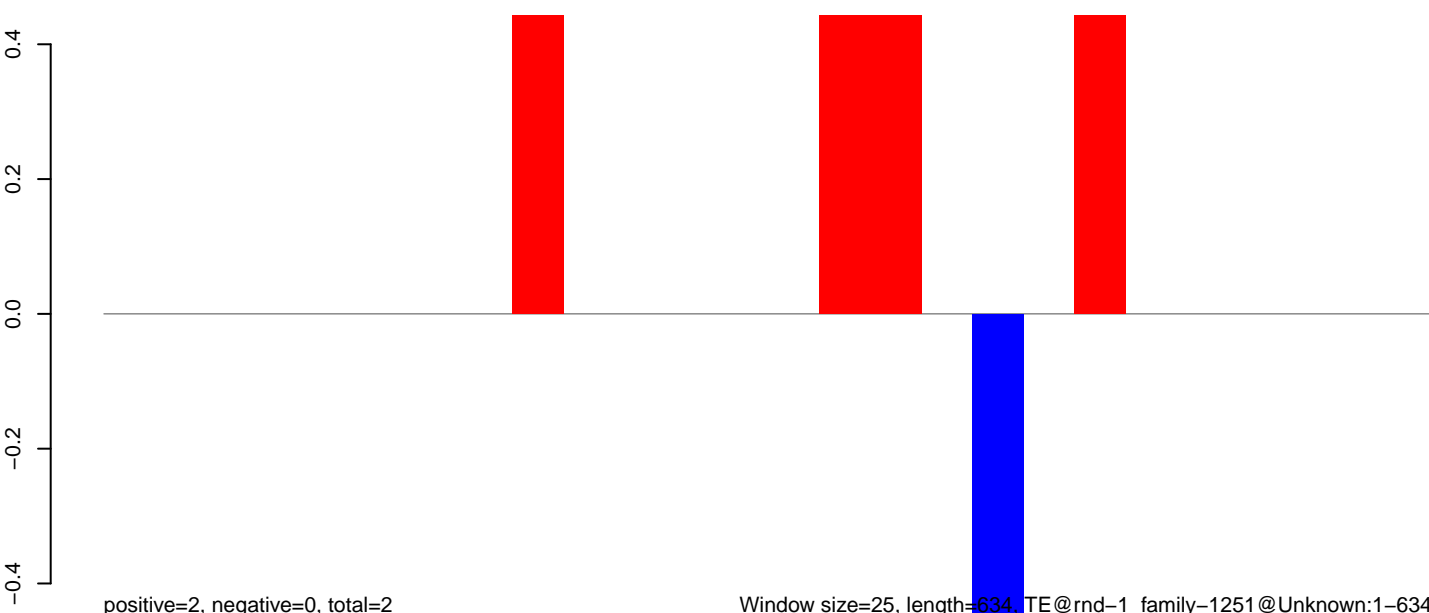
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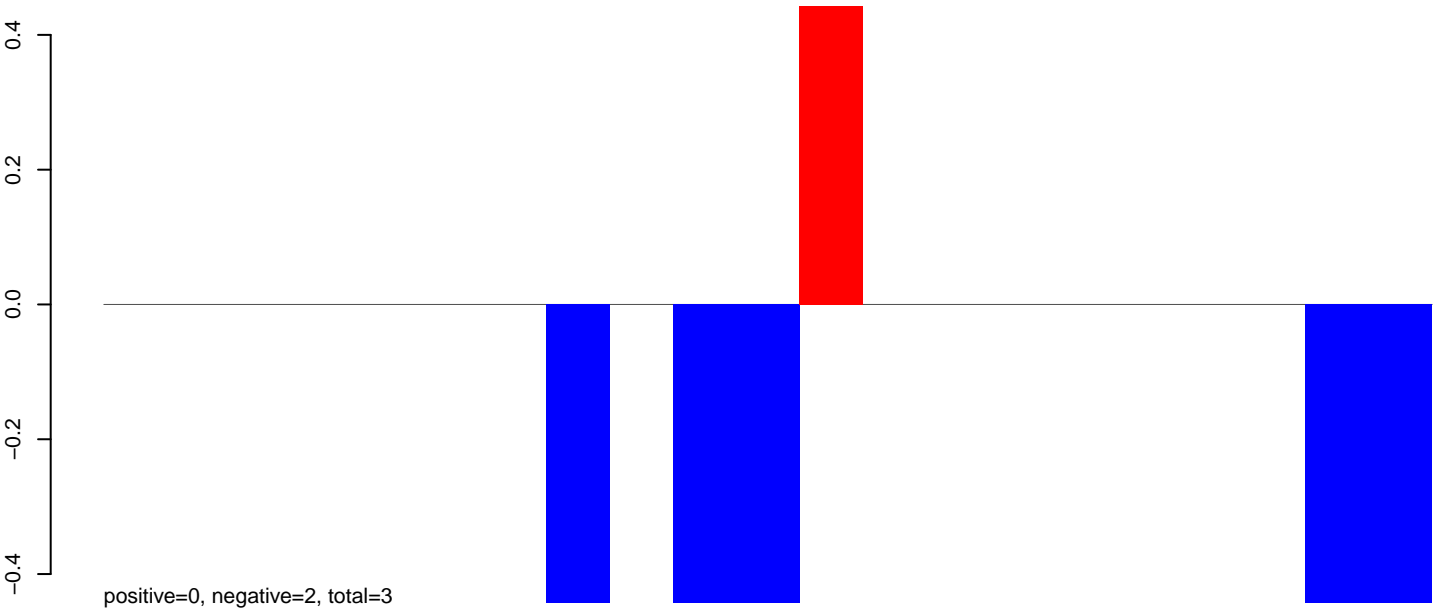
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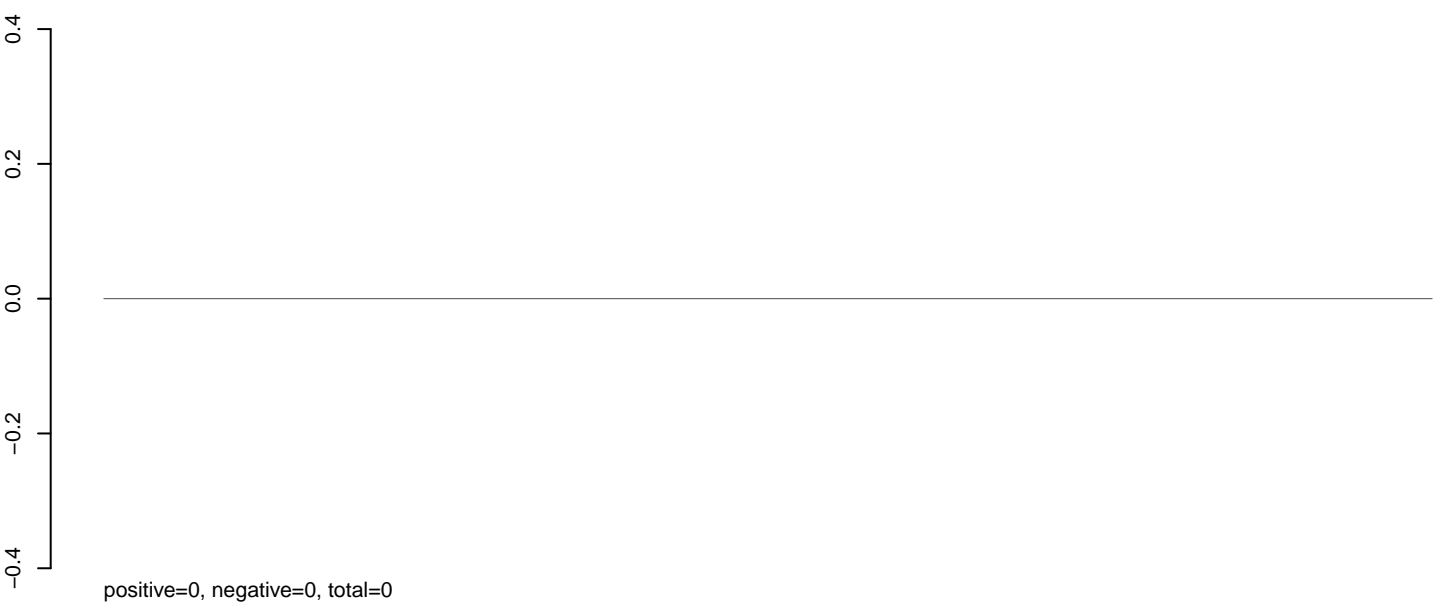
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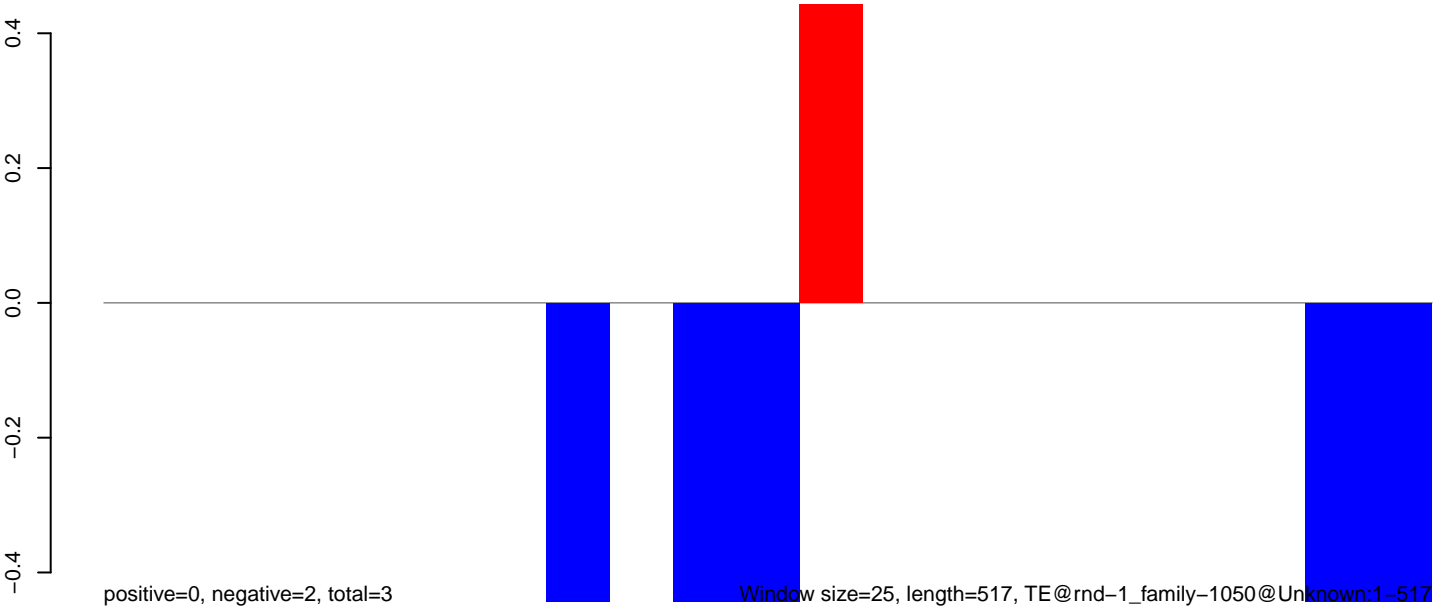
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

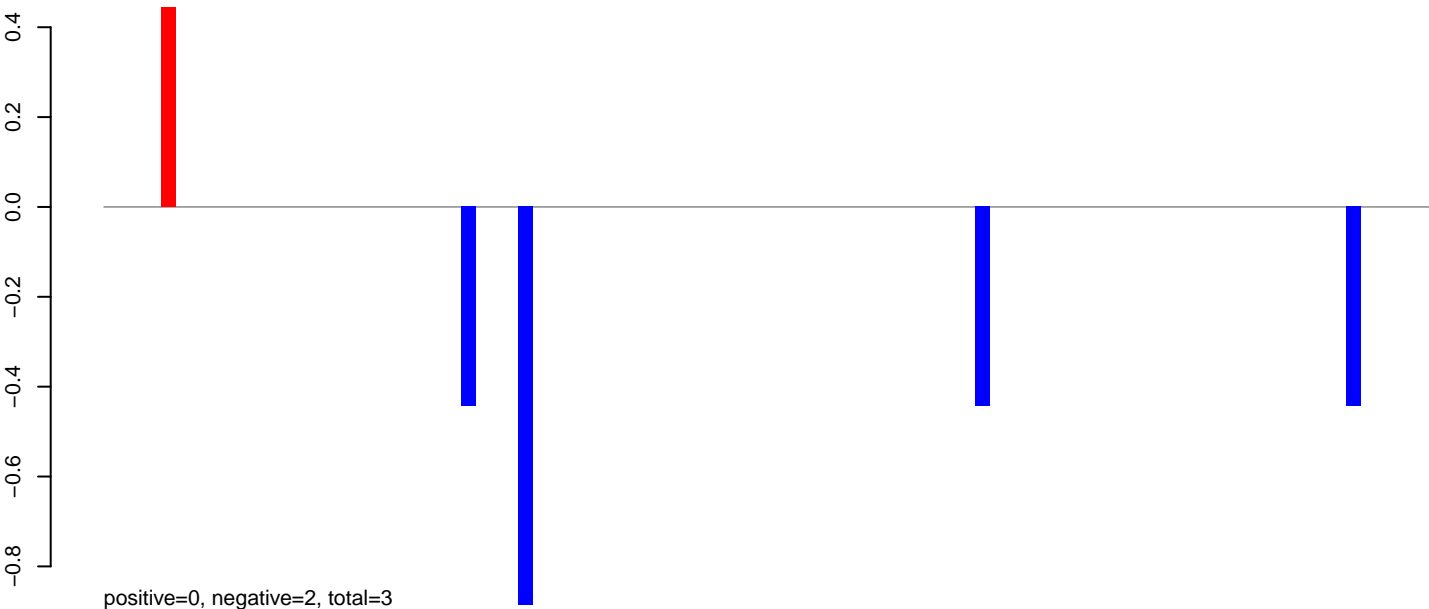


AeAlbo_U44_CHIKV_AZT_3dpi.rep

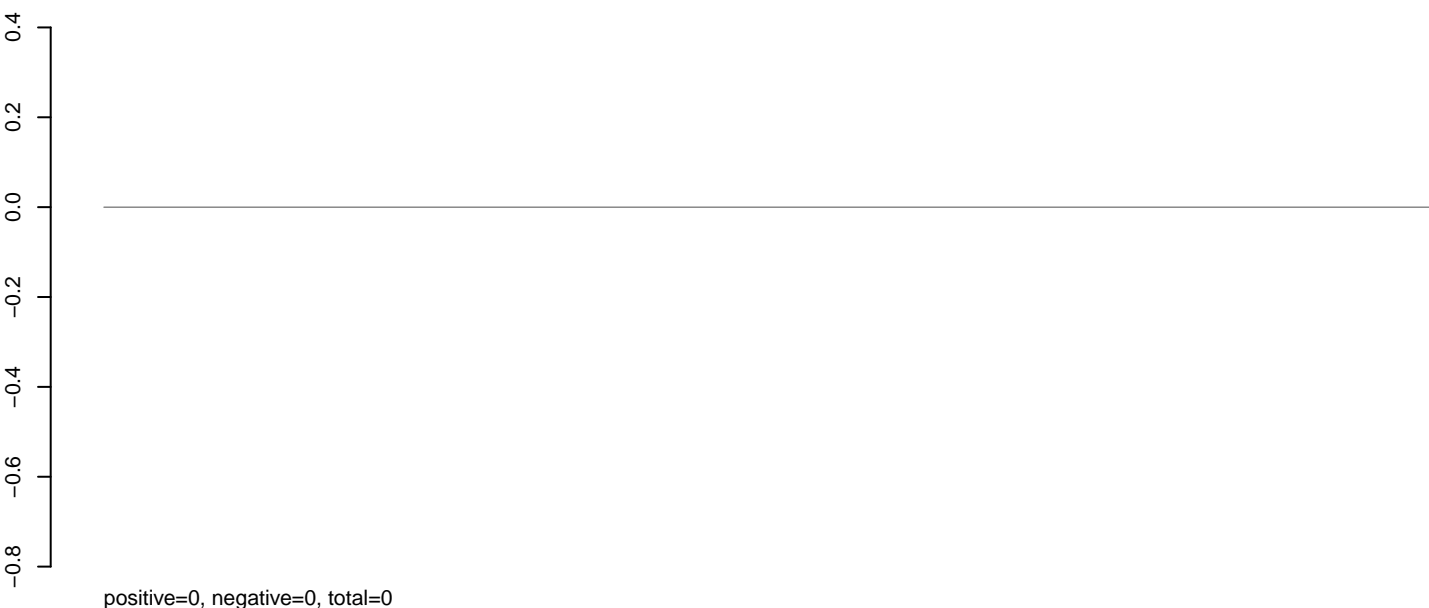


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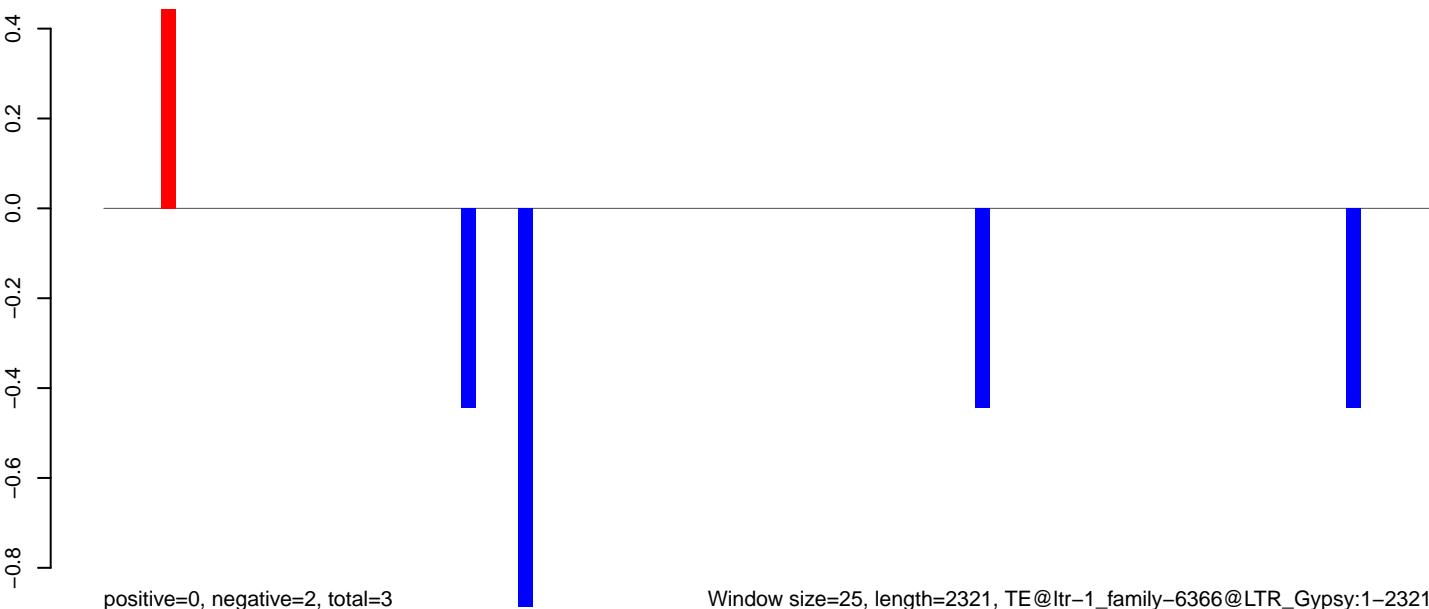
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



AeAlbo_U44_CHIKV_AZT_3dpi.rep



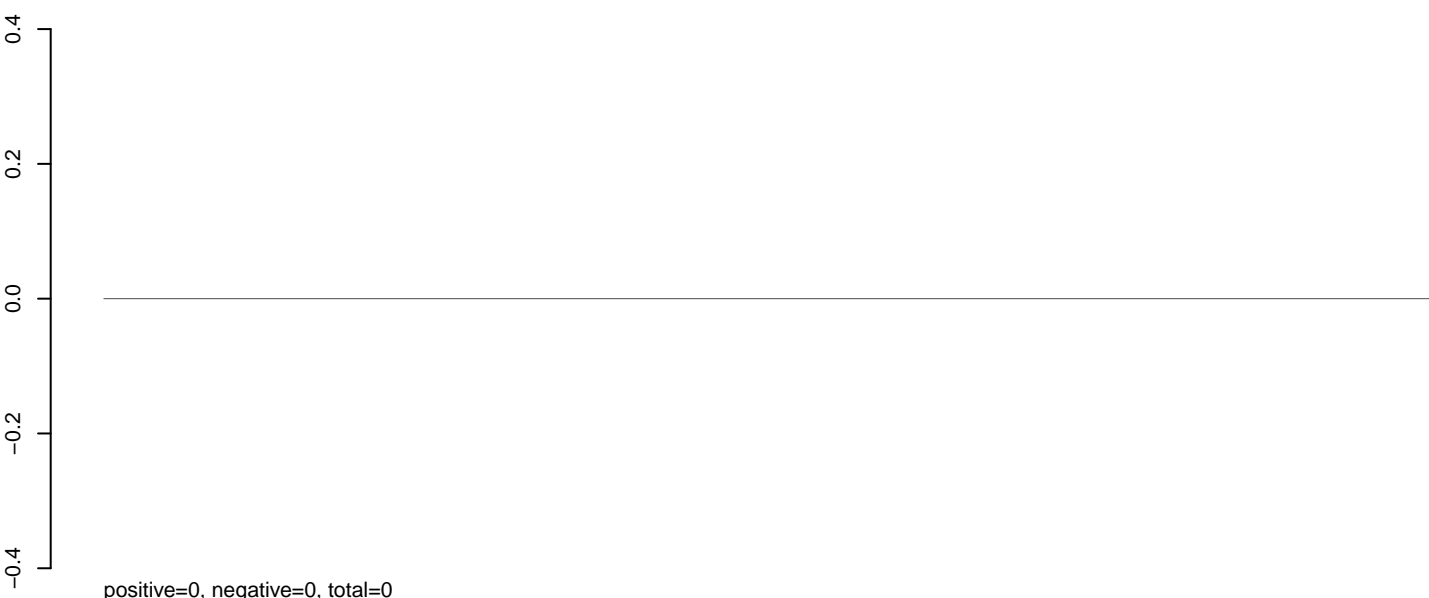
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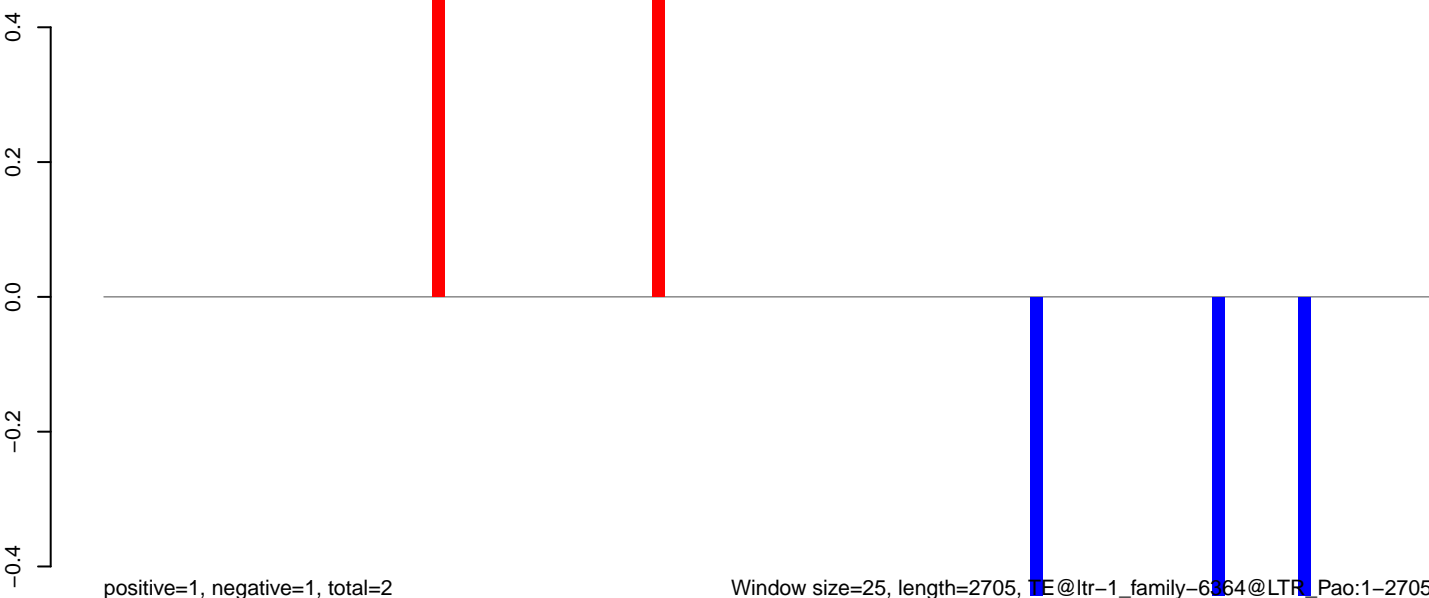
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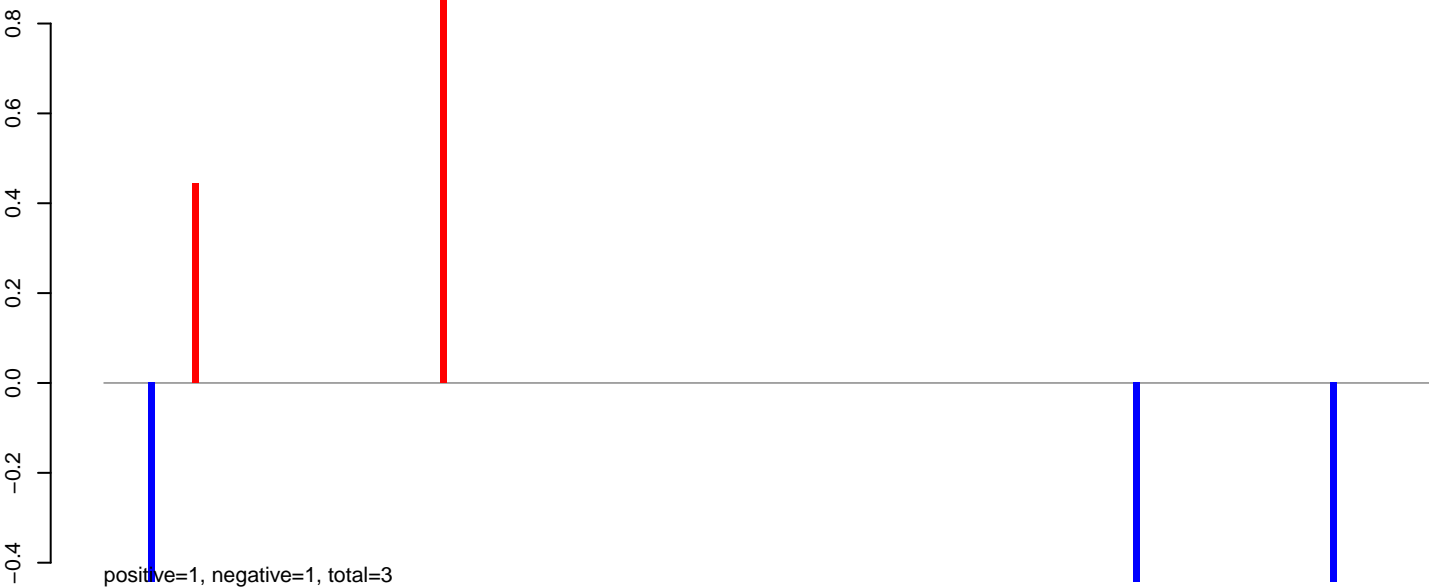


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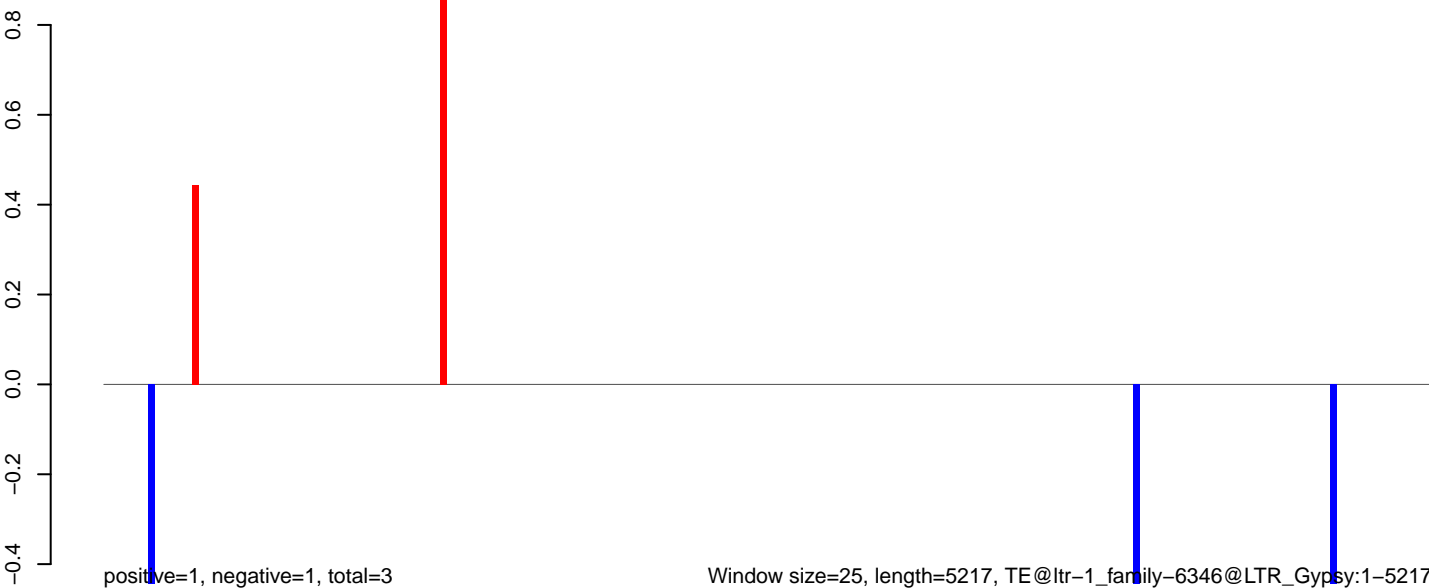
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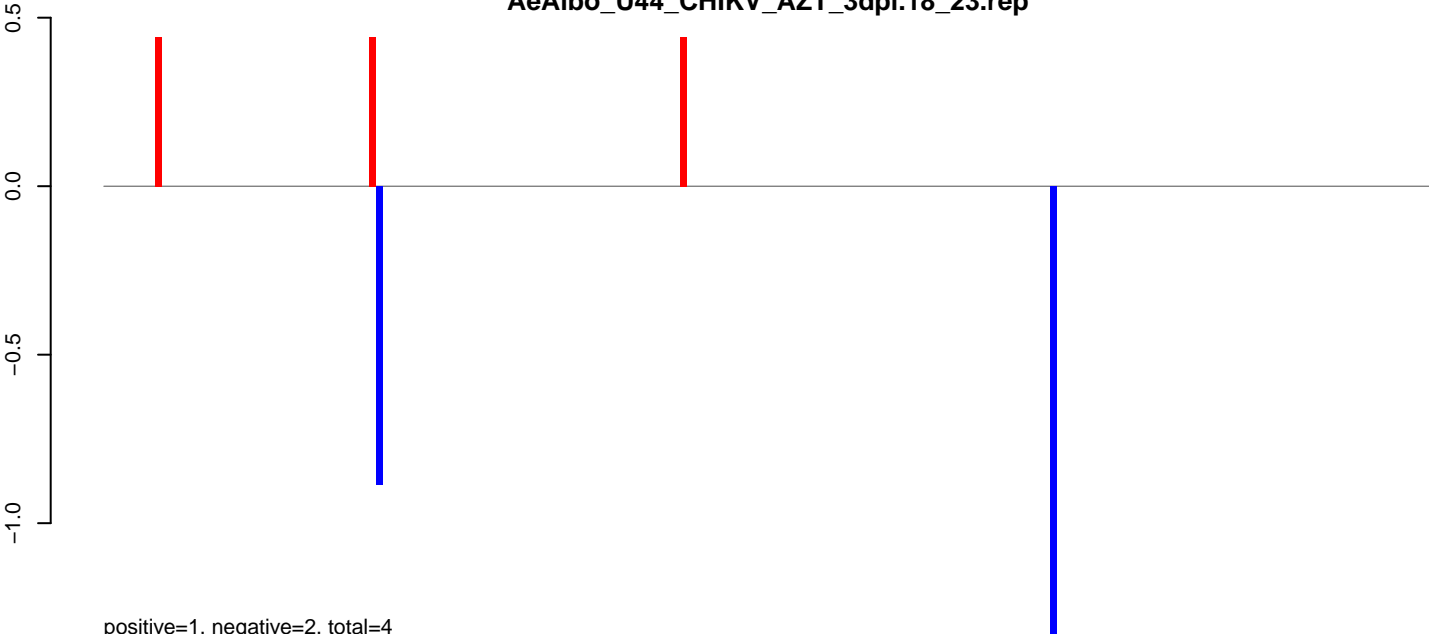


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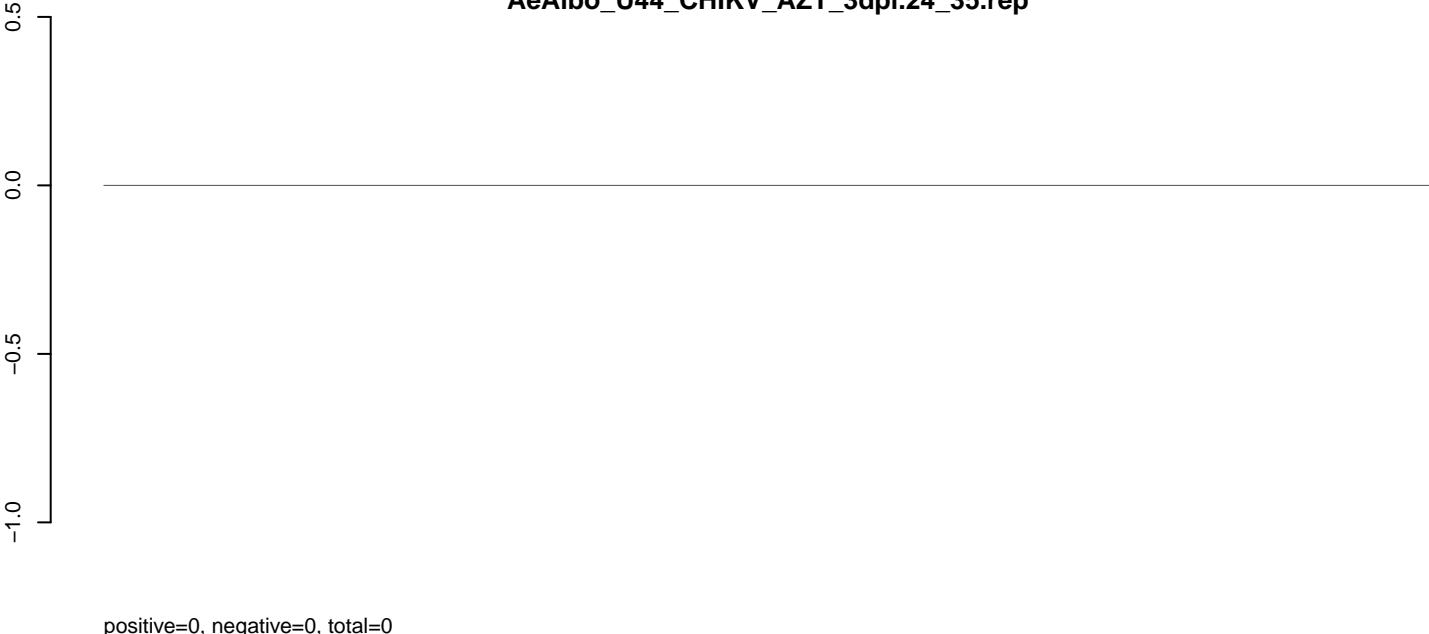


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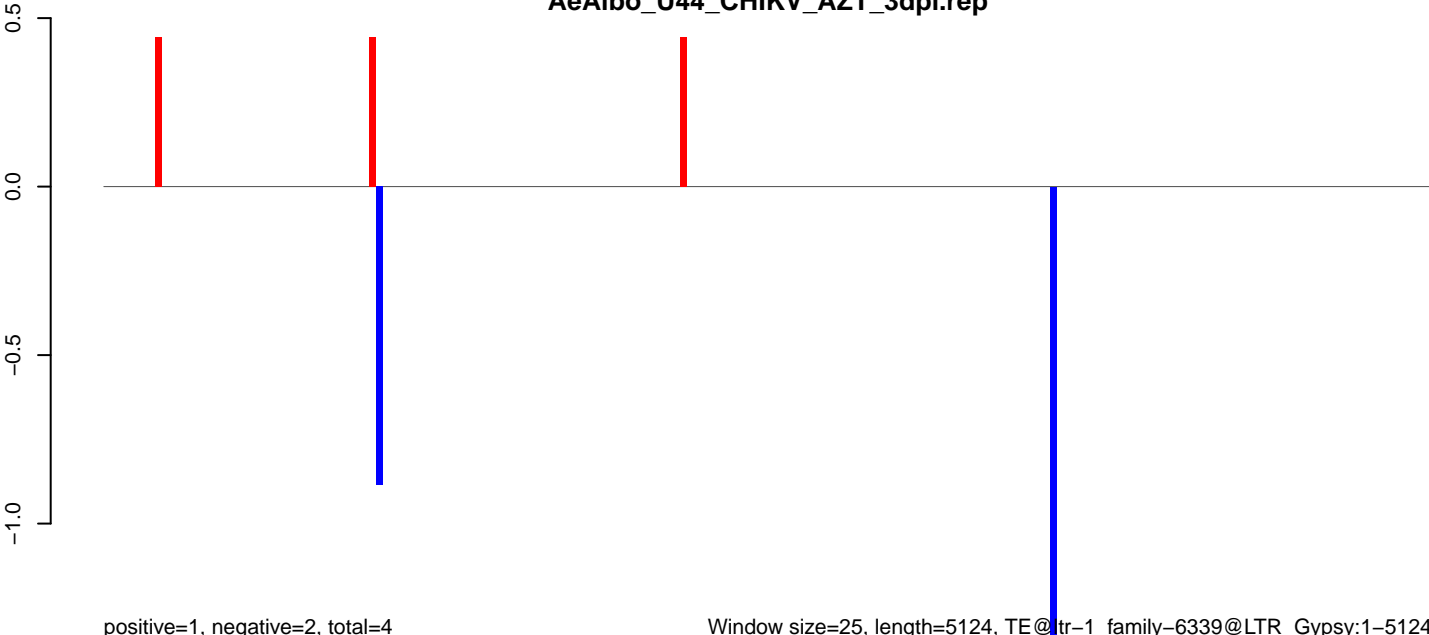
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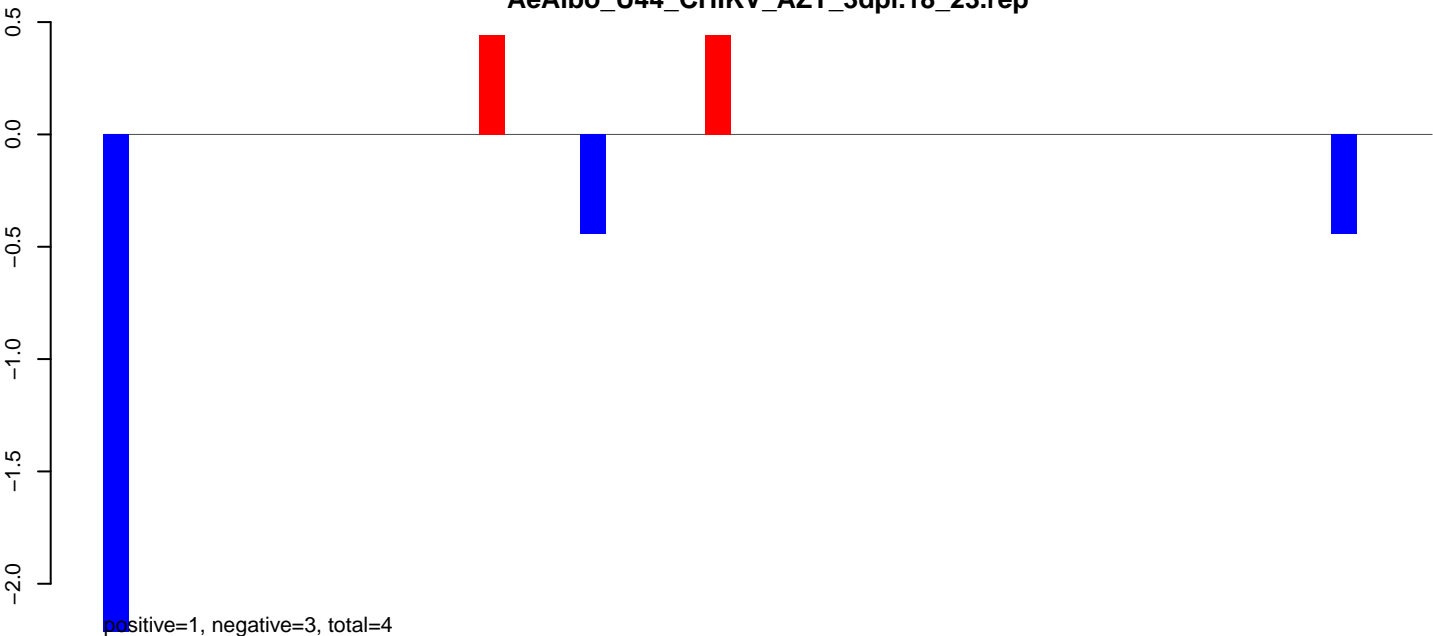
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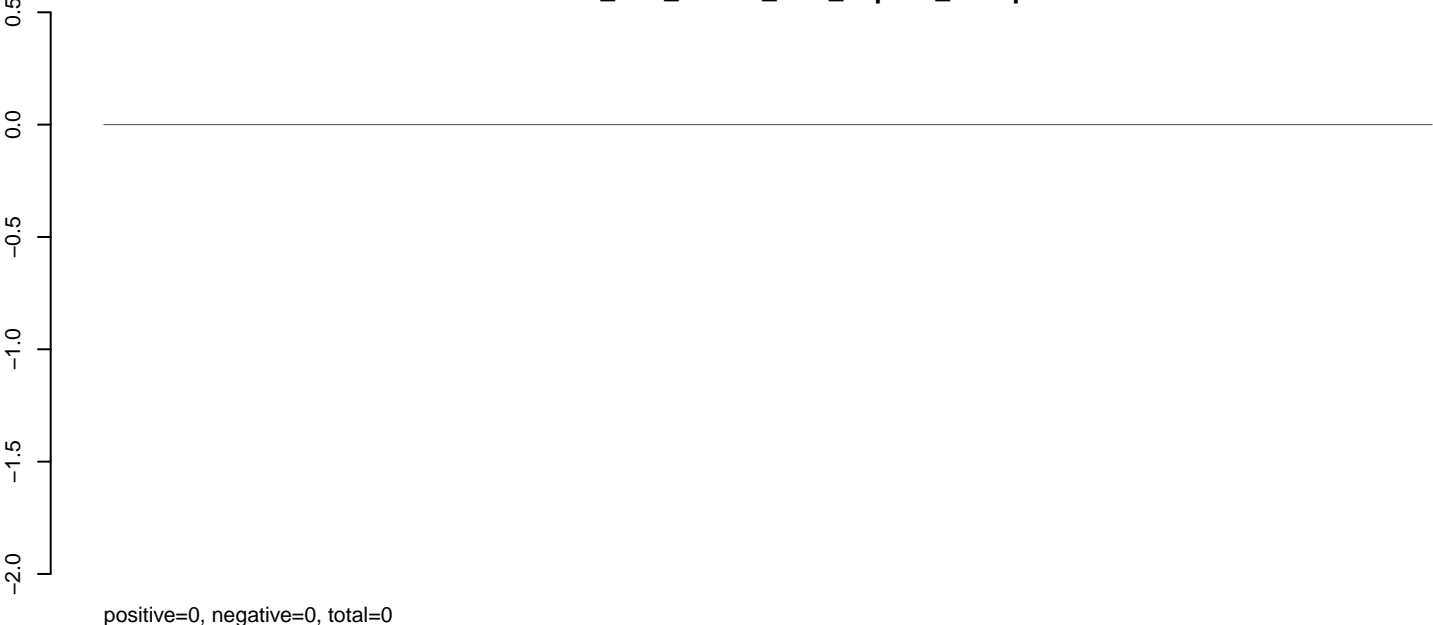
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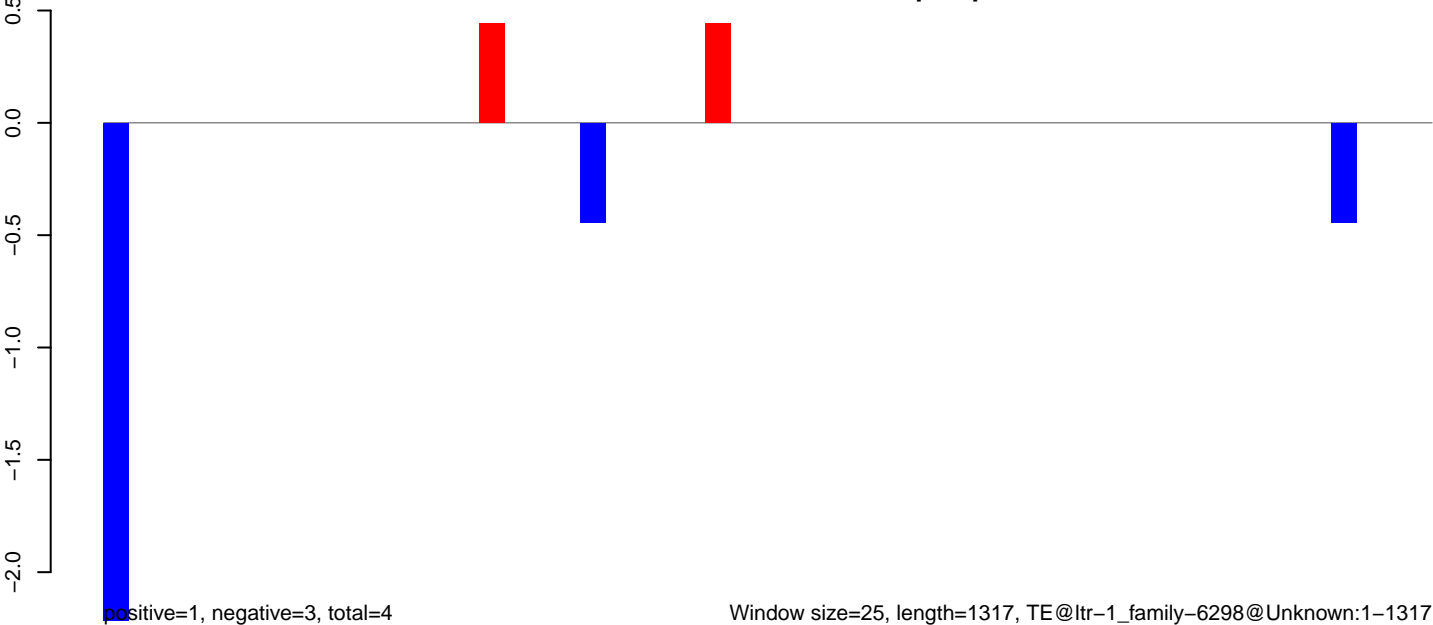
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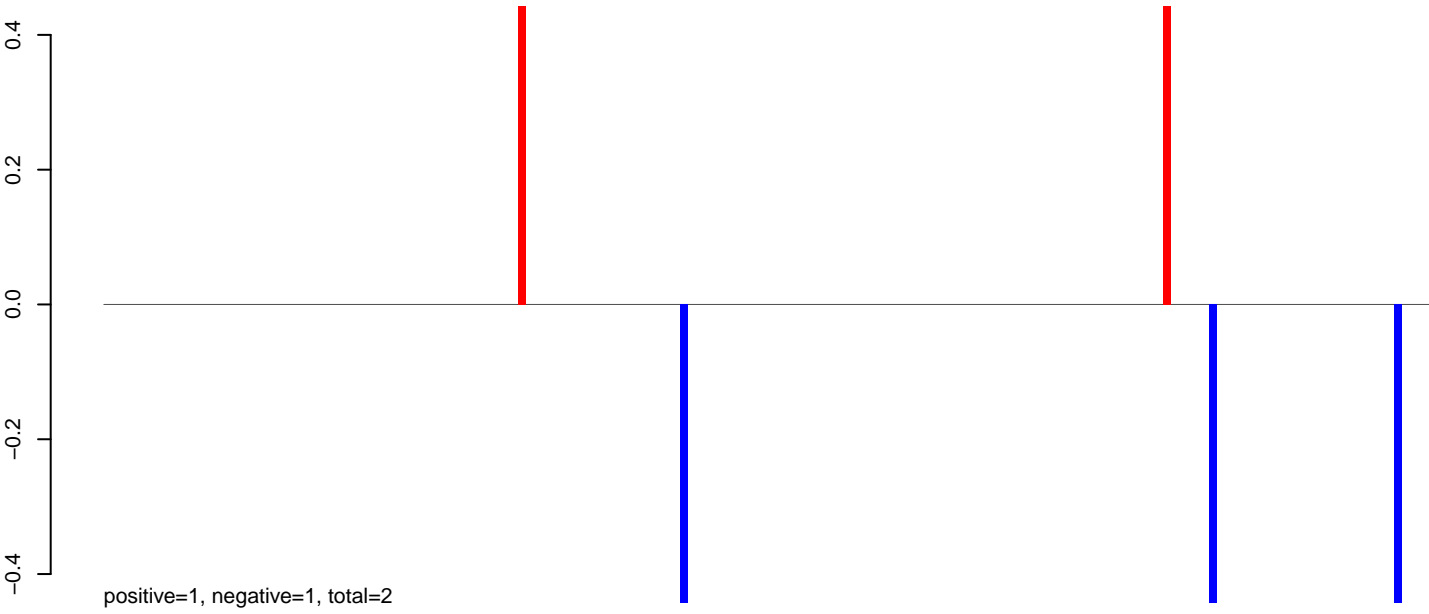
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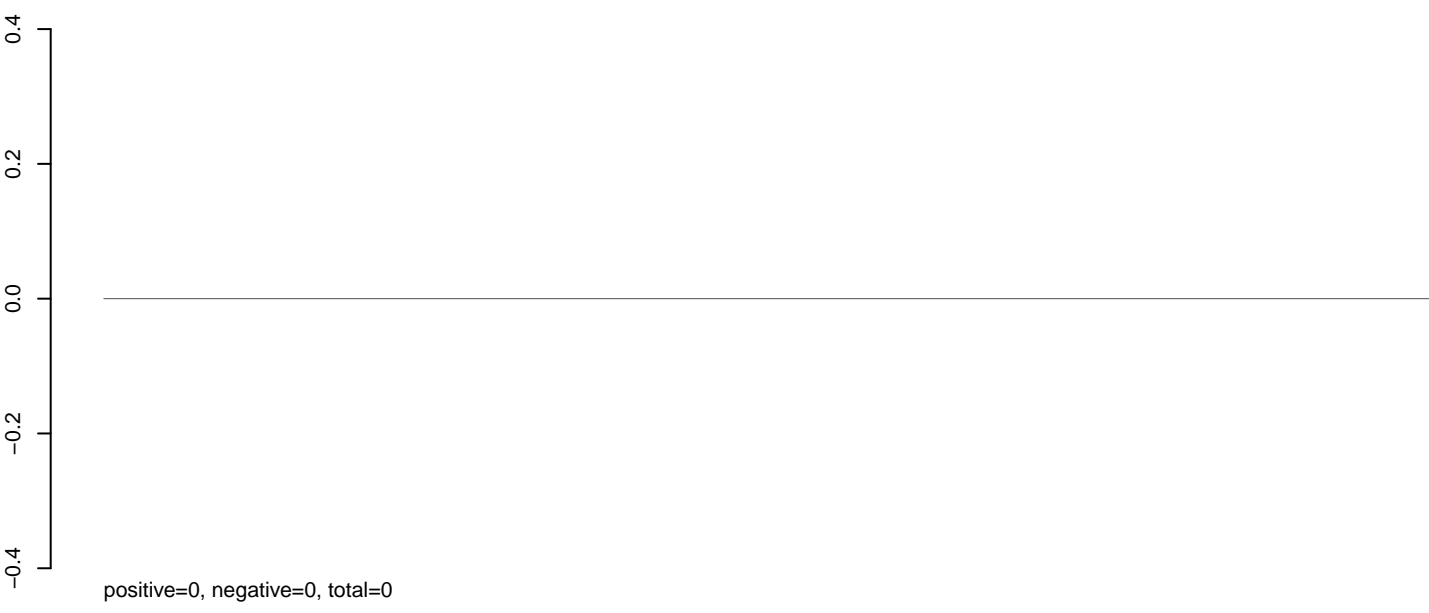
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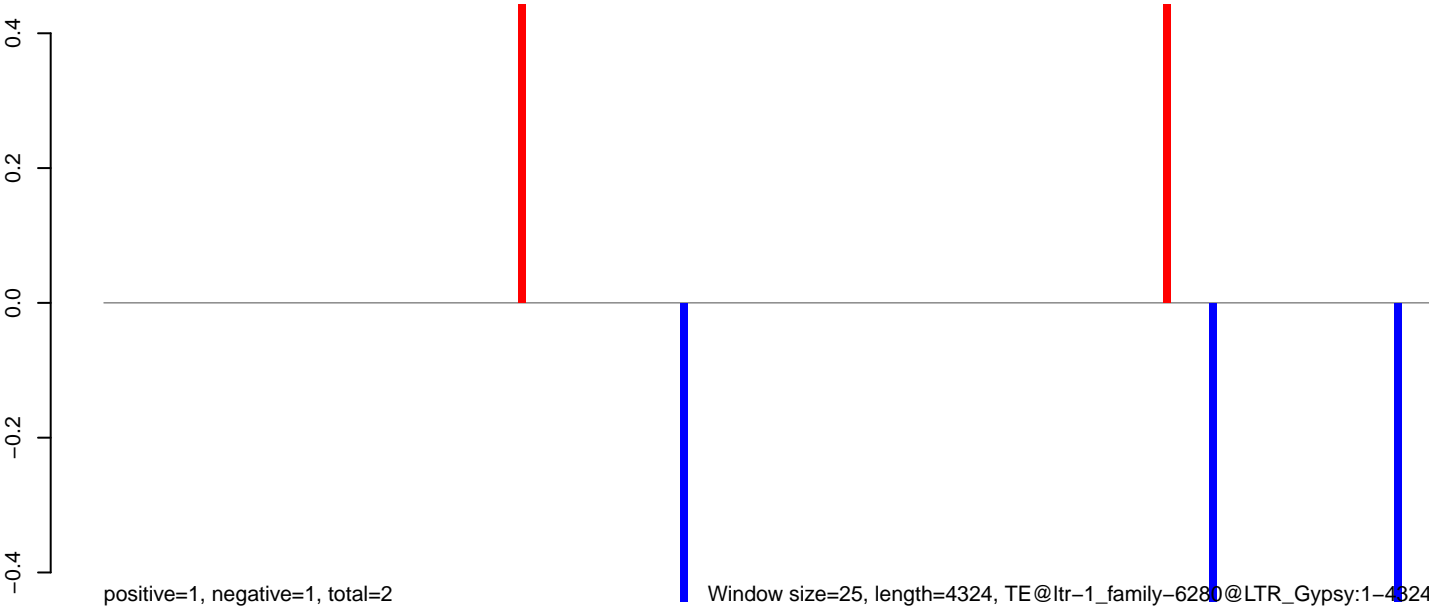
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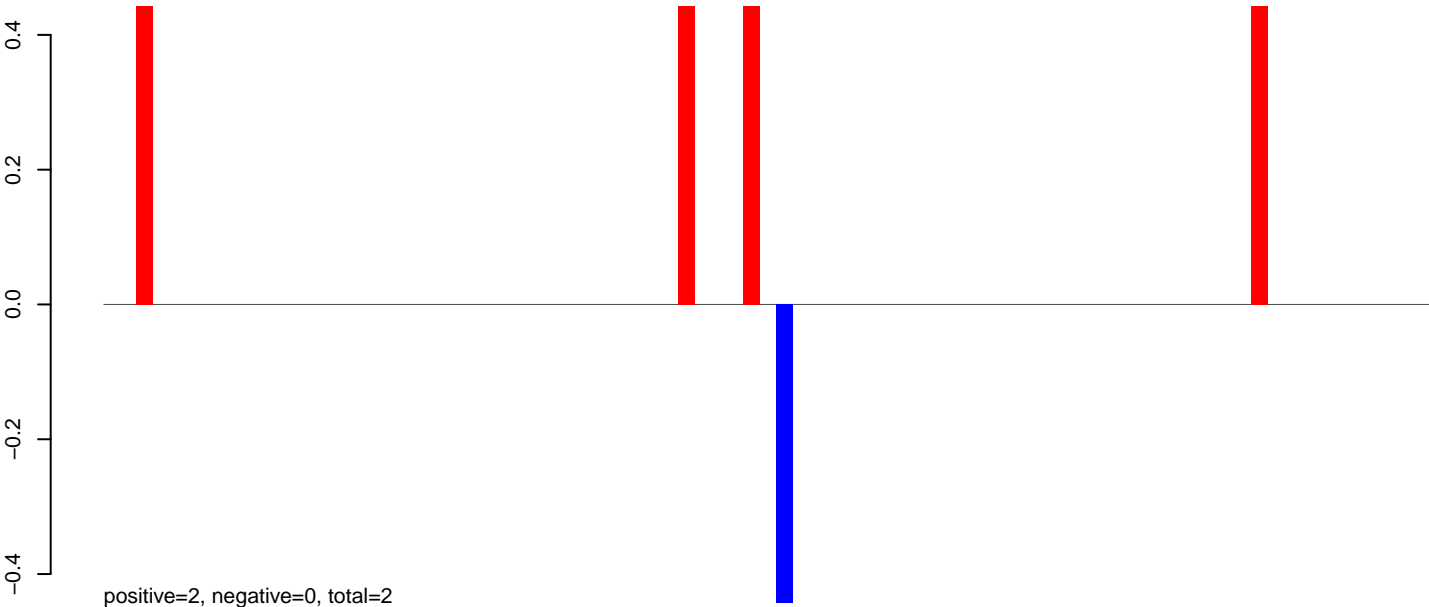


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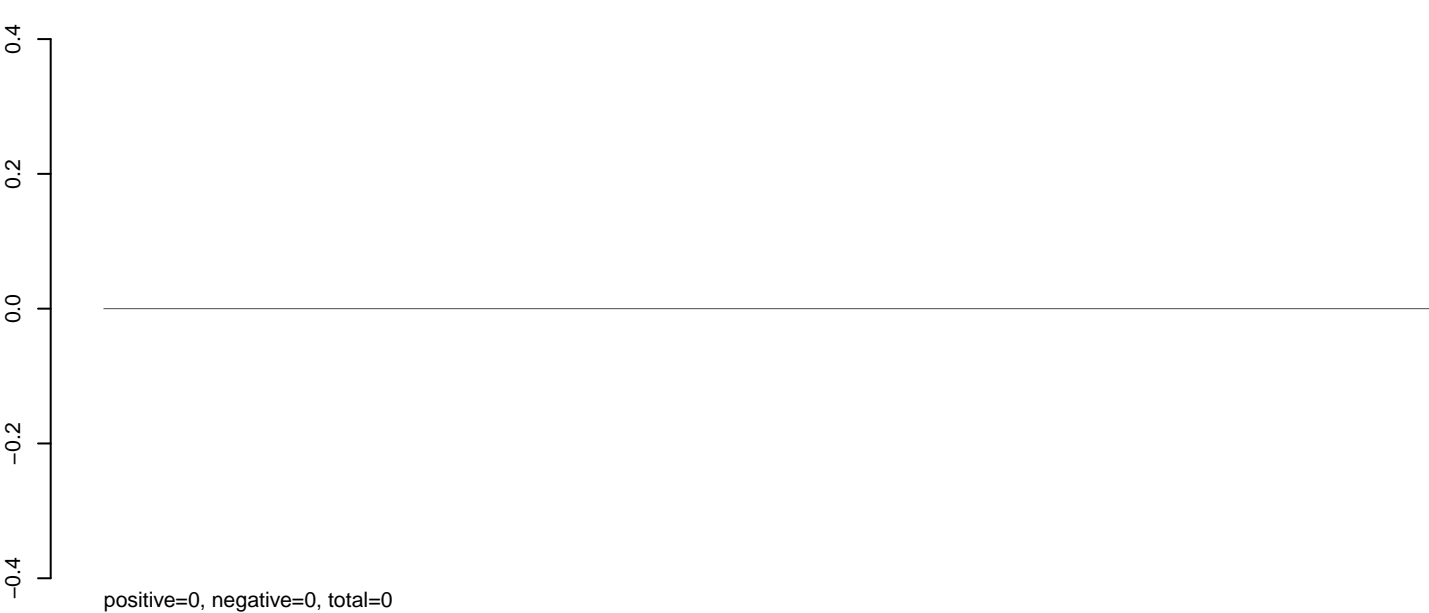


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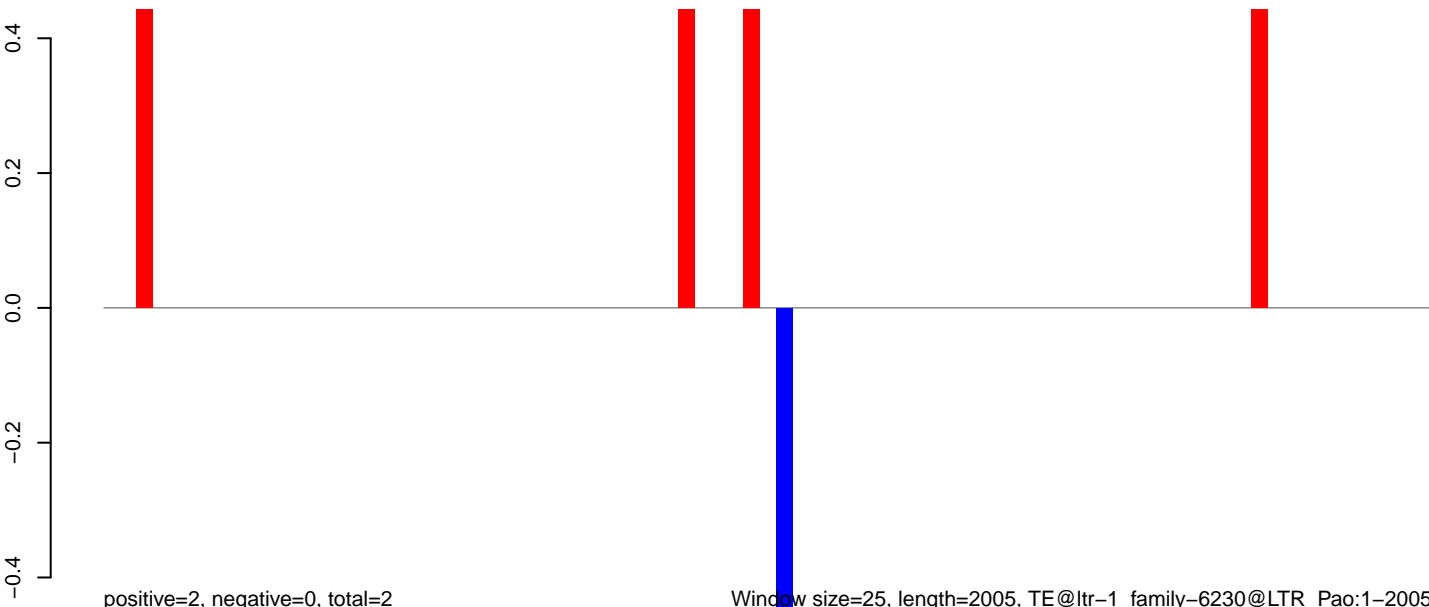
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



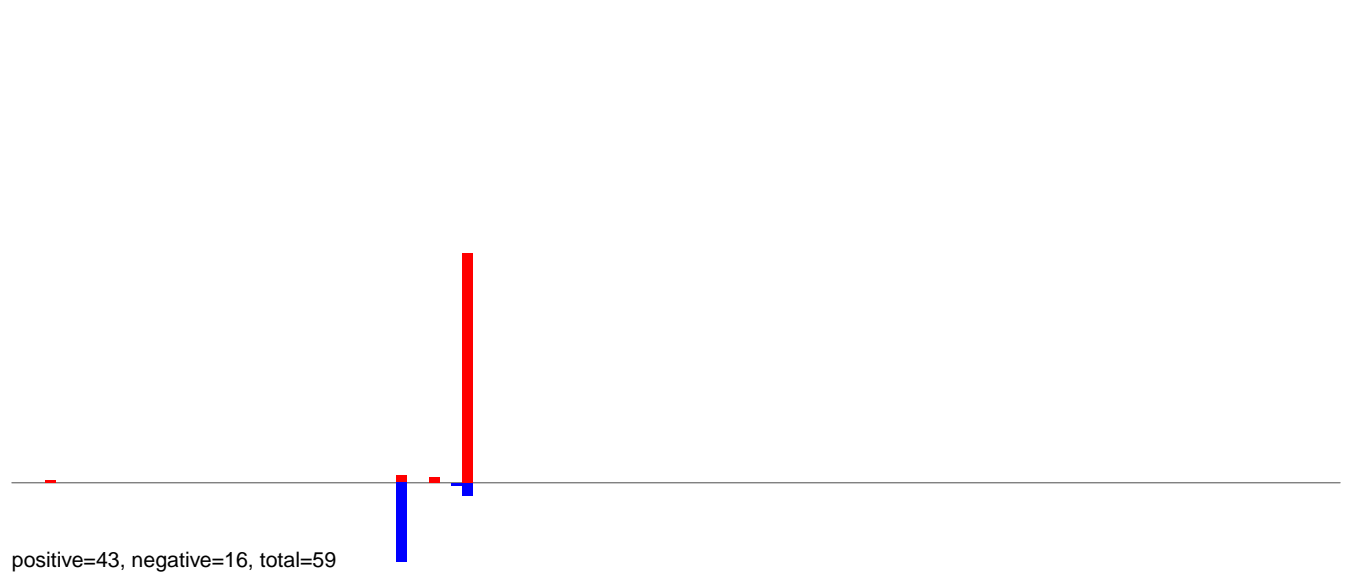
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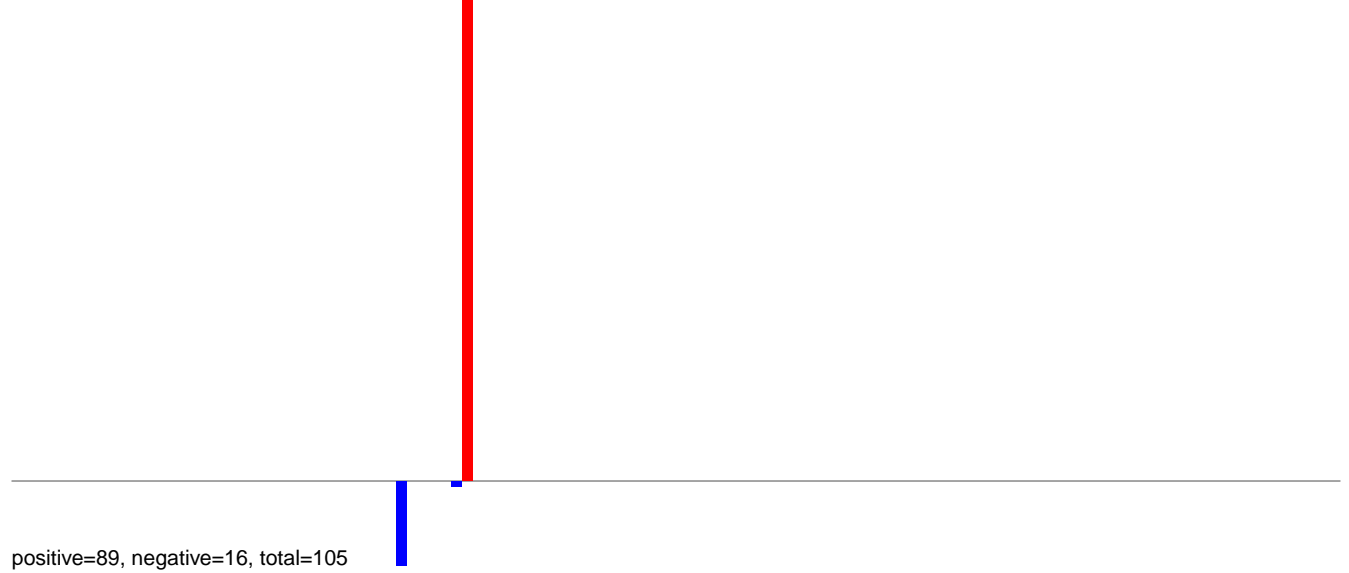
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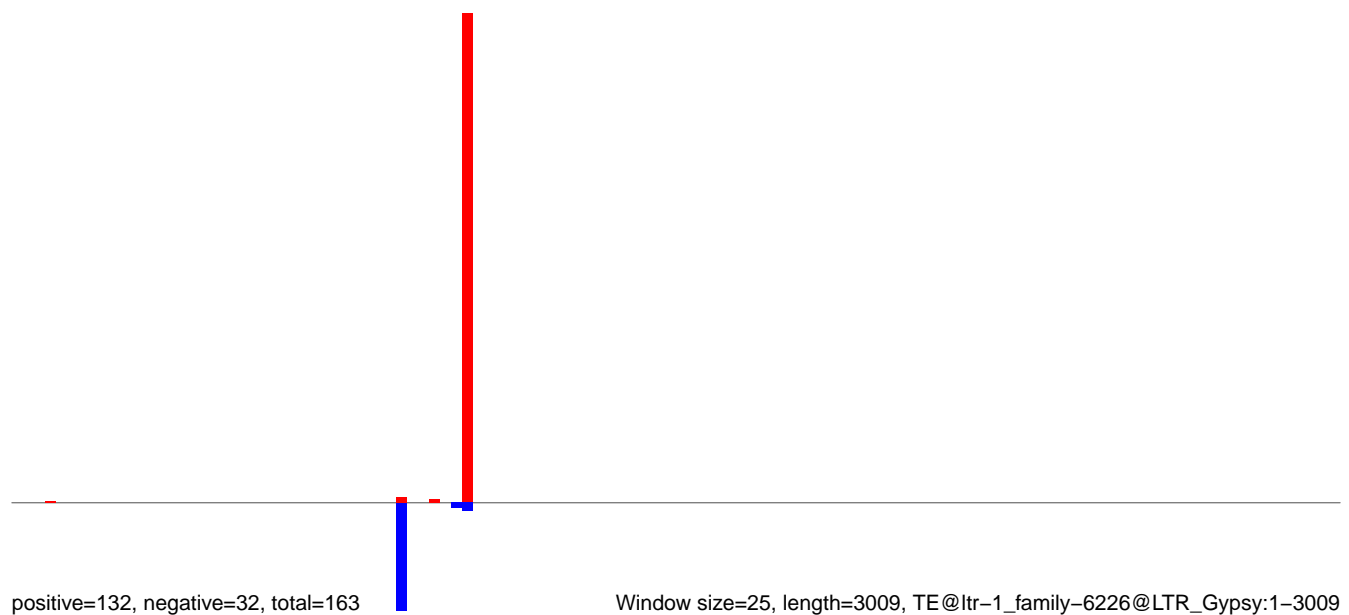
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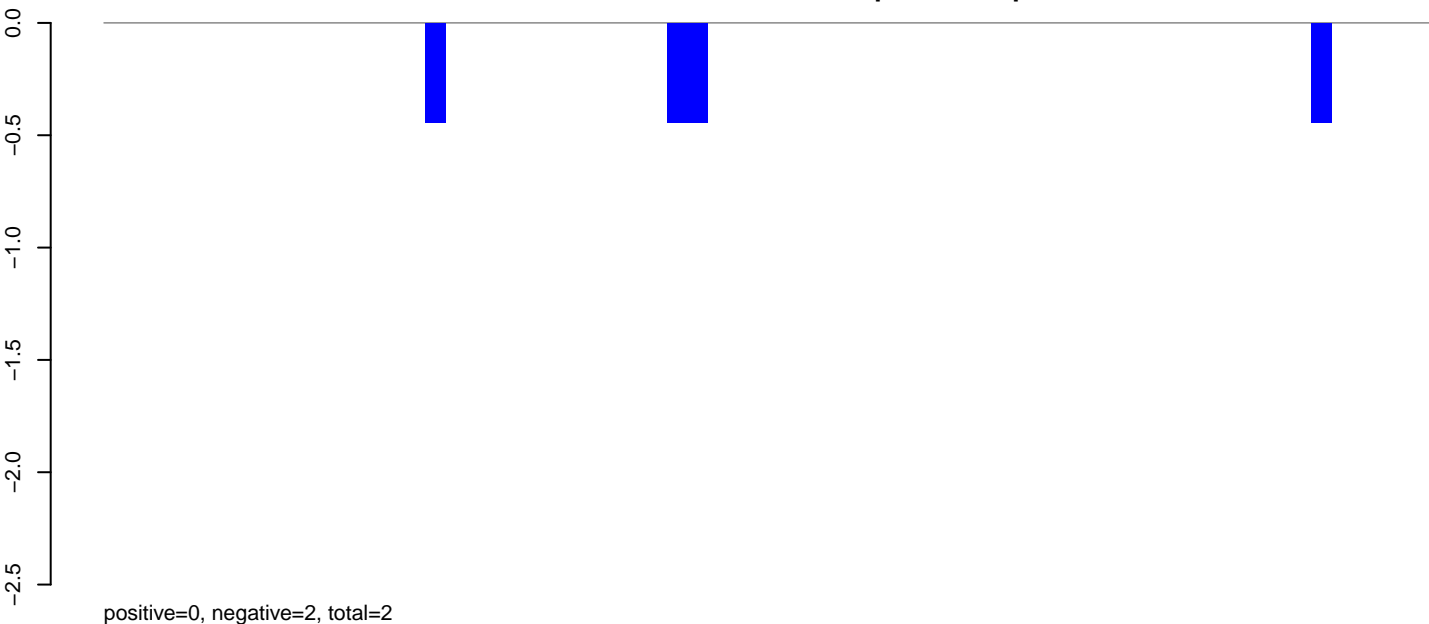
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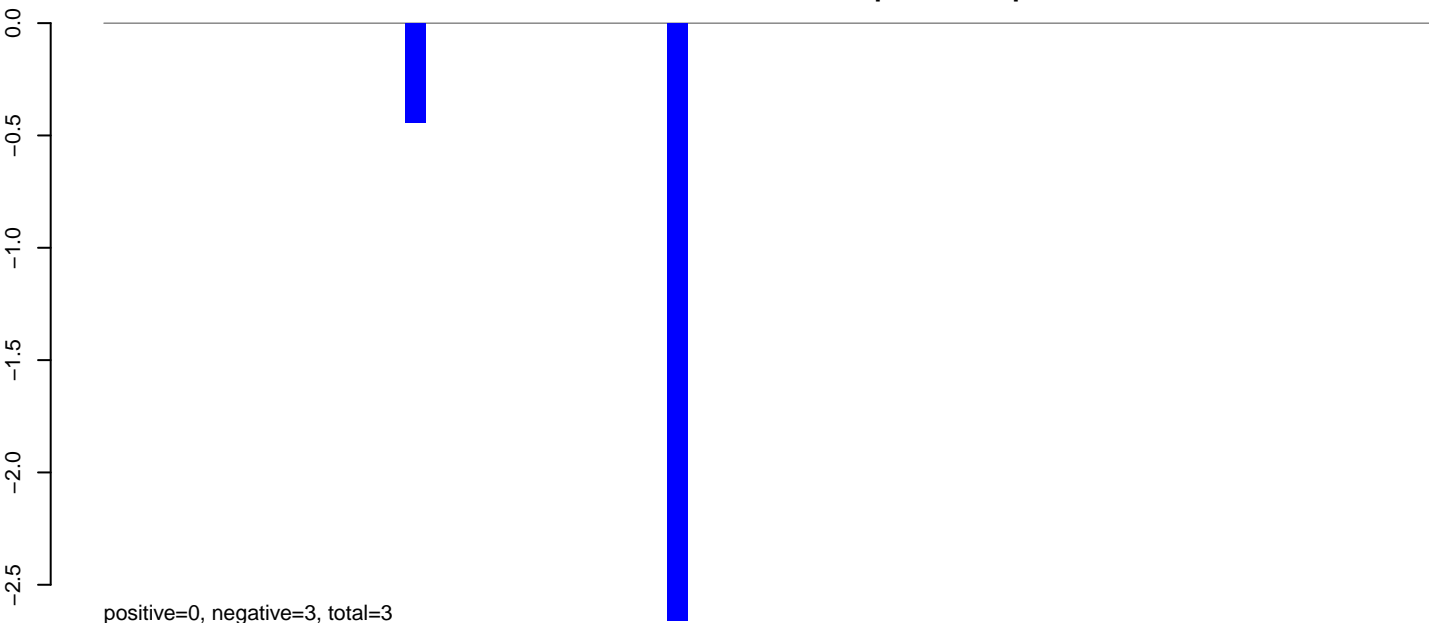
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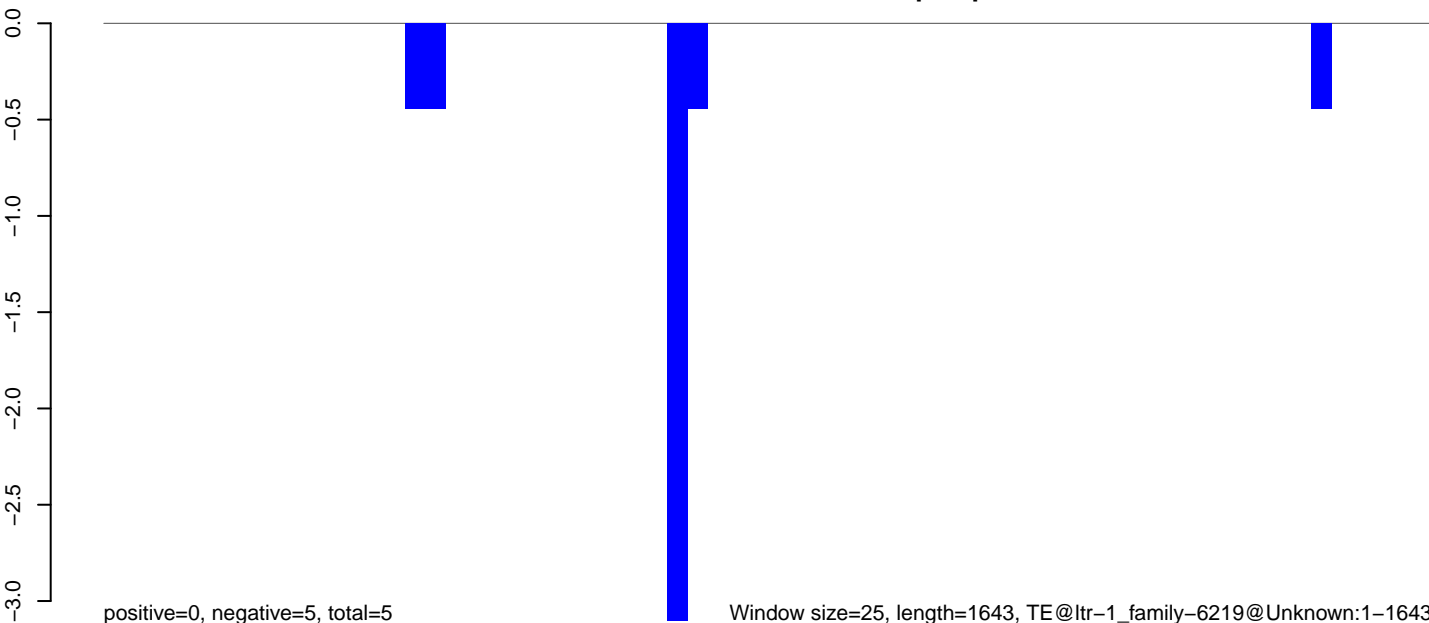
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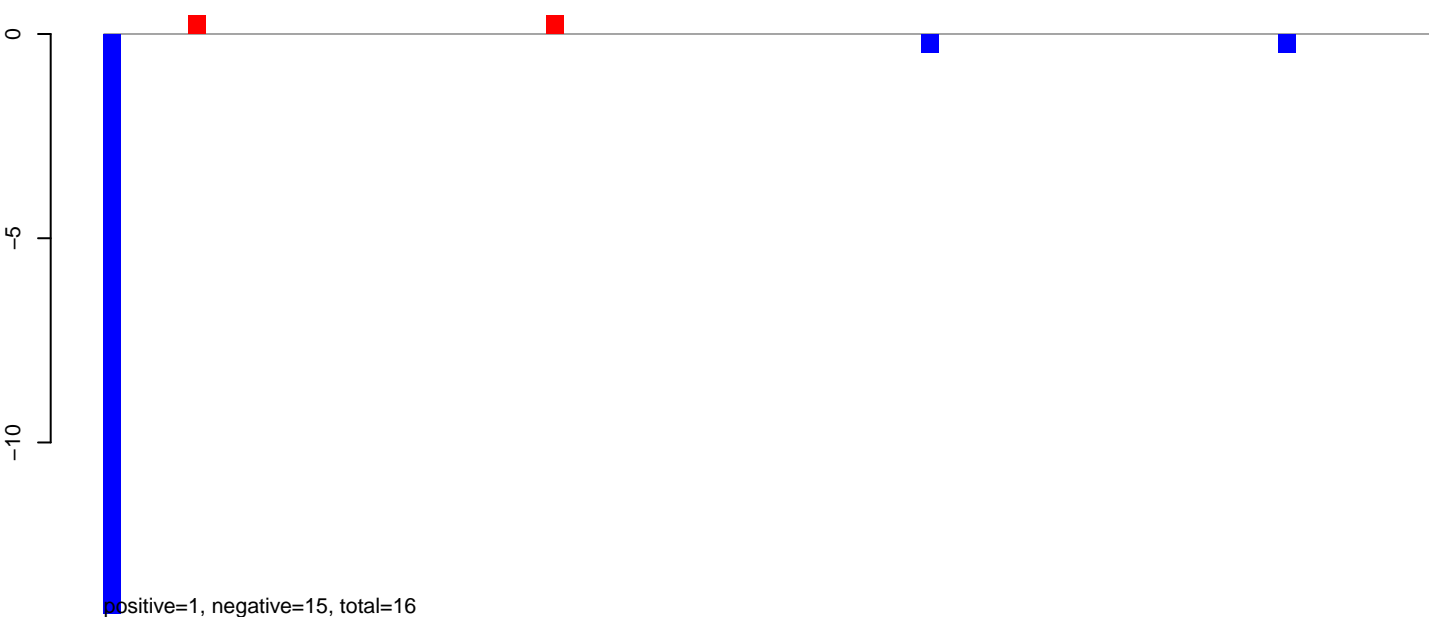
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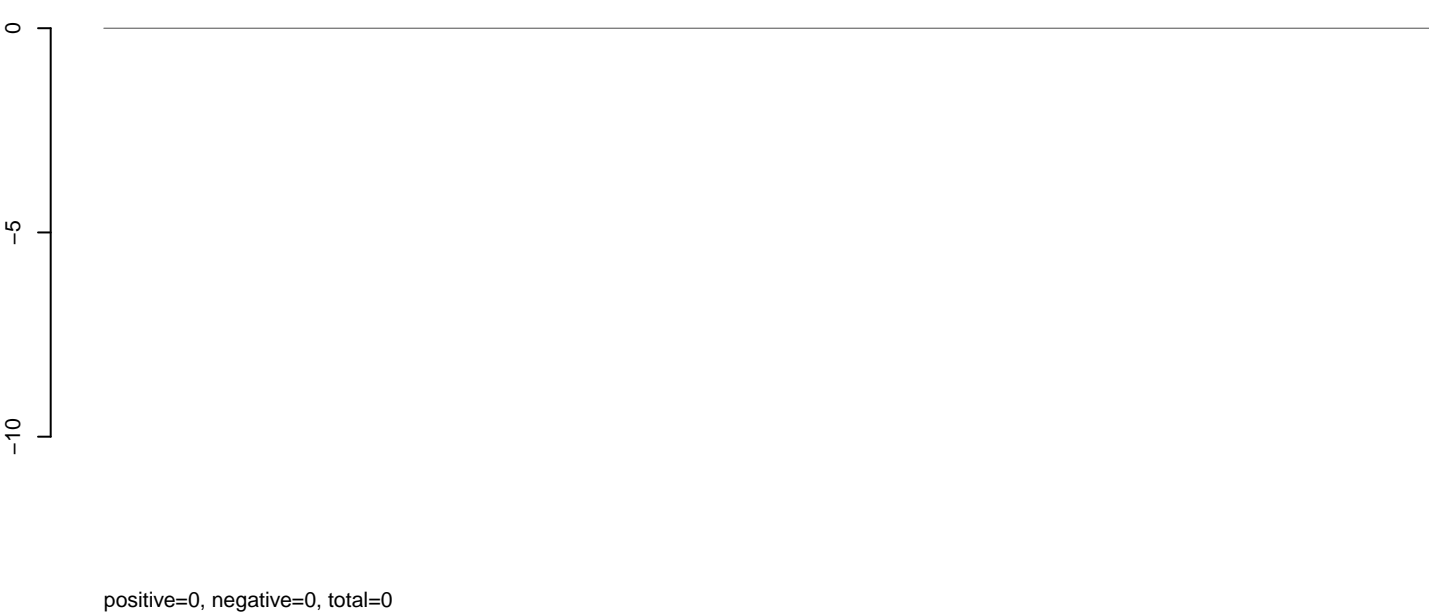
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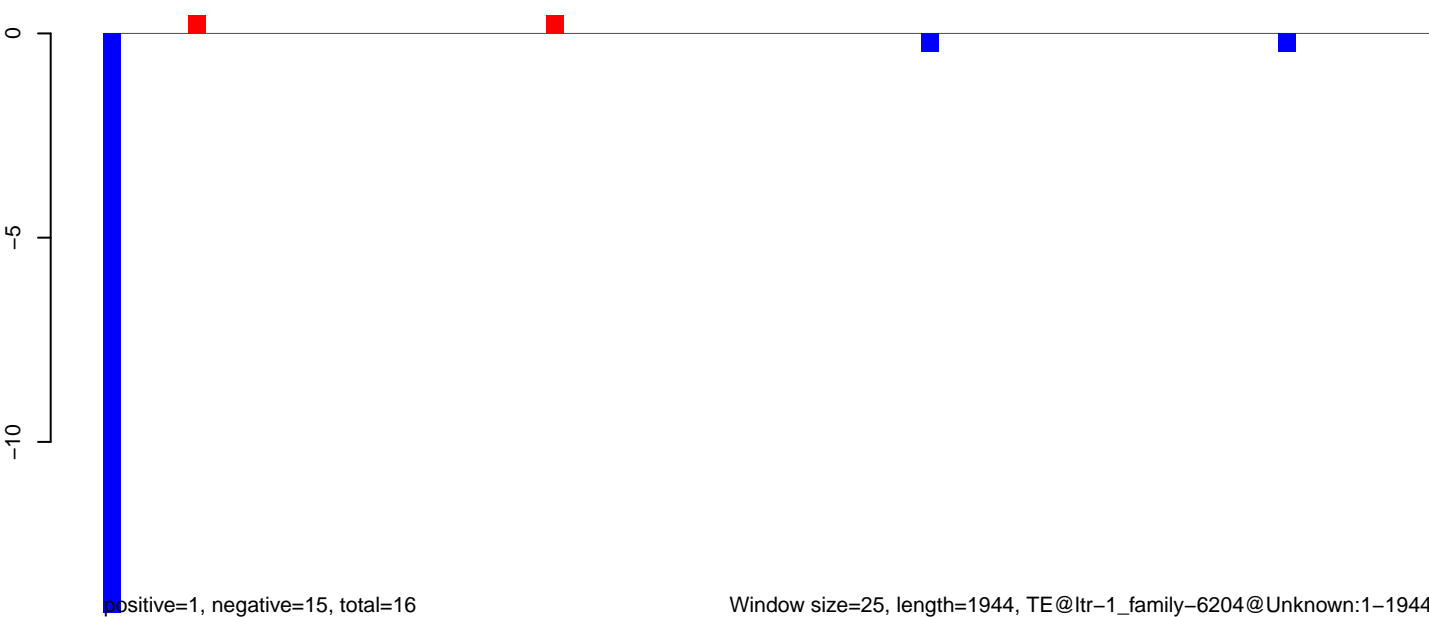
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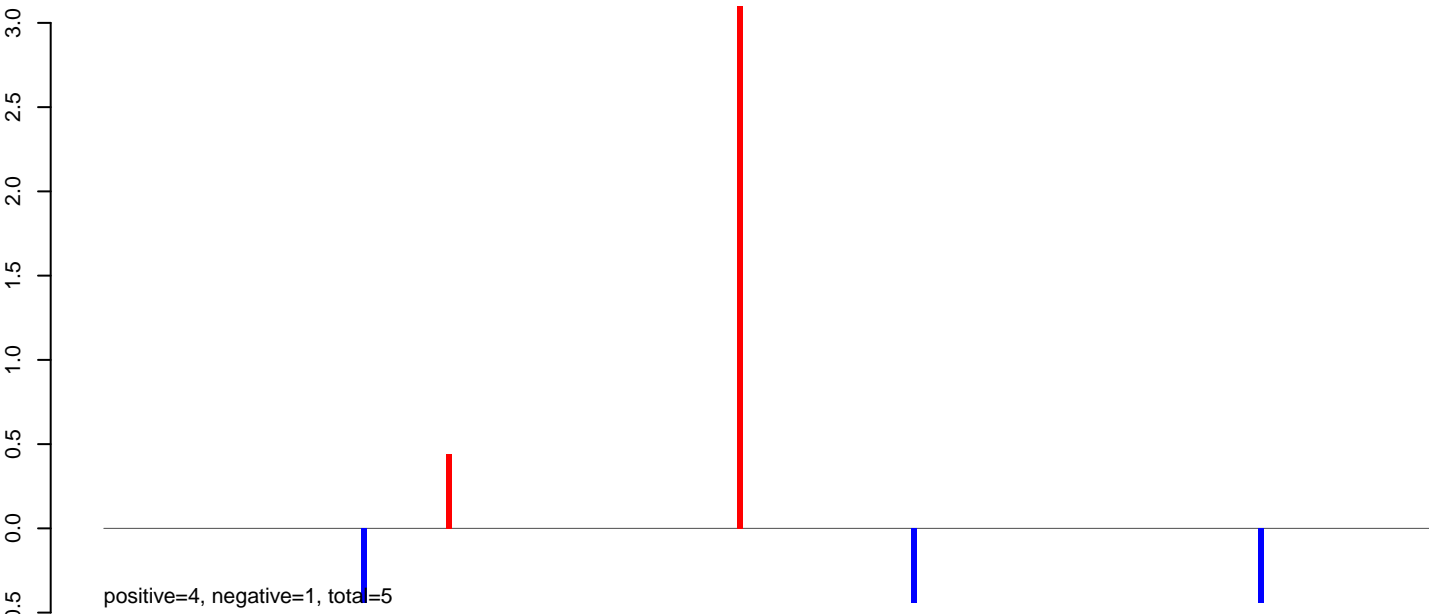
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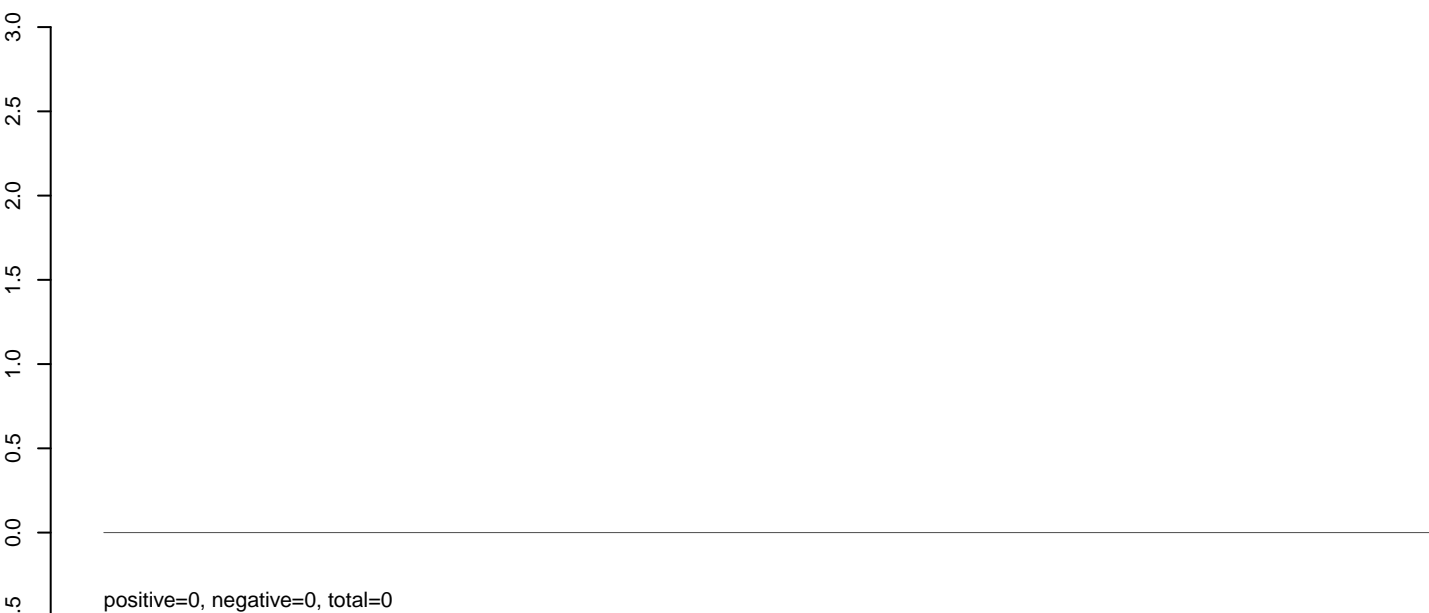
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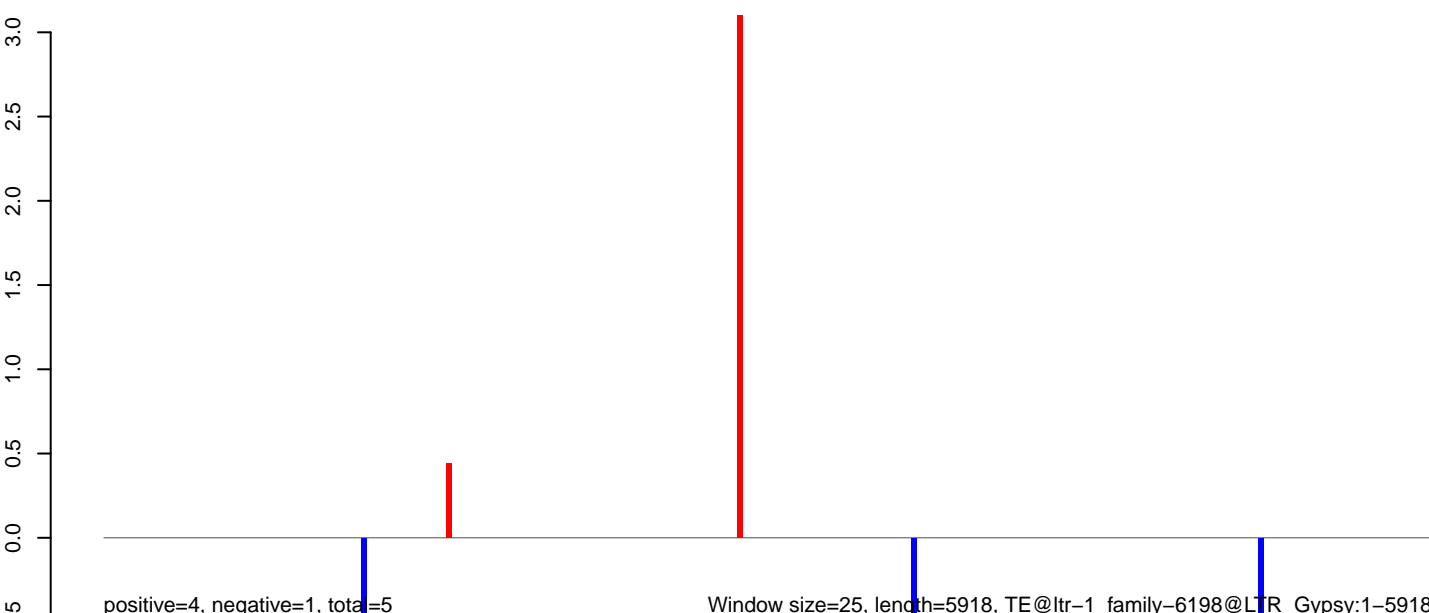
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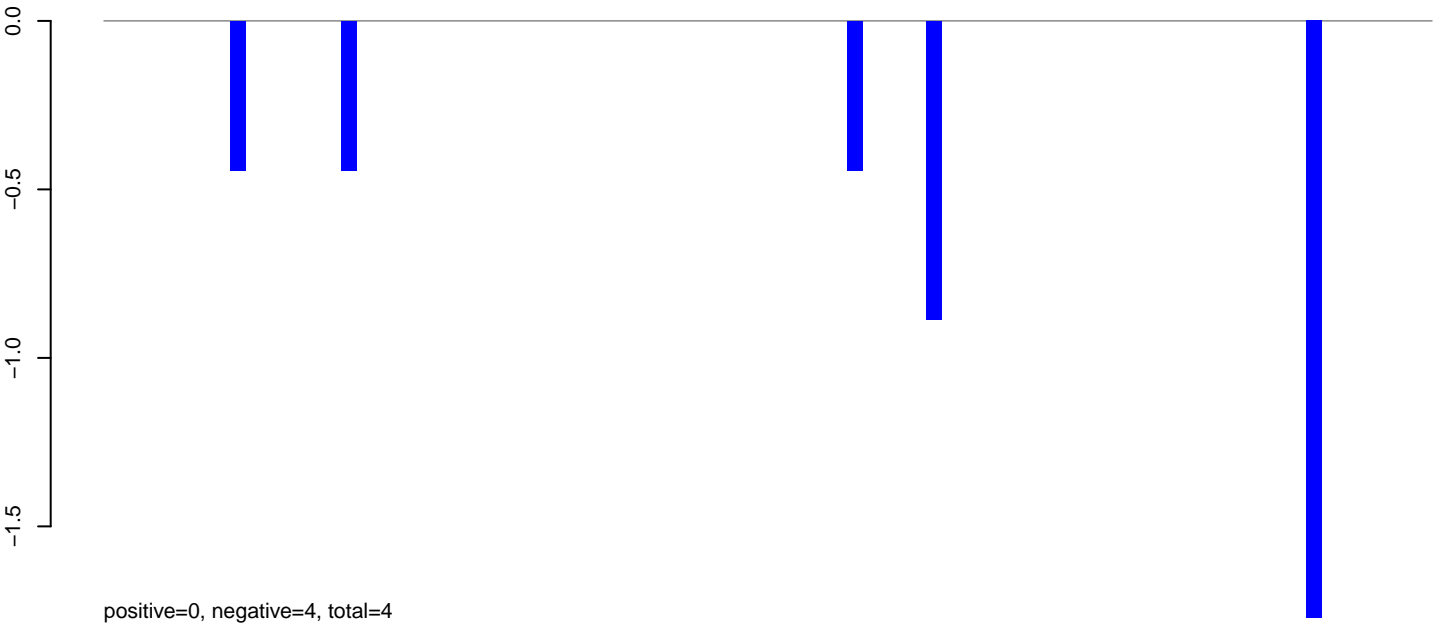
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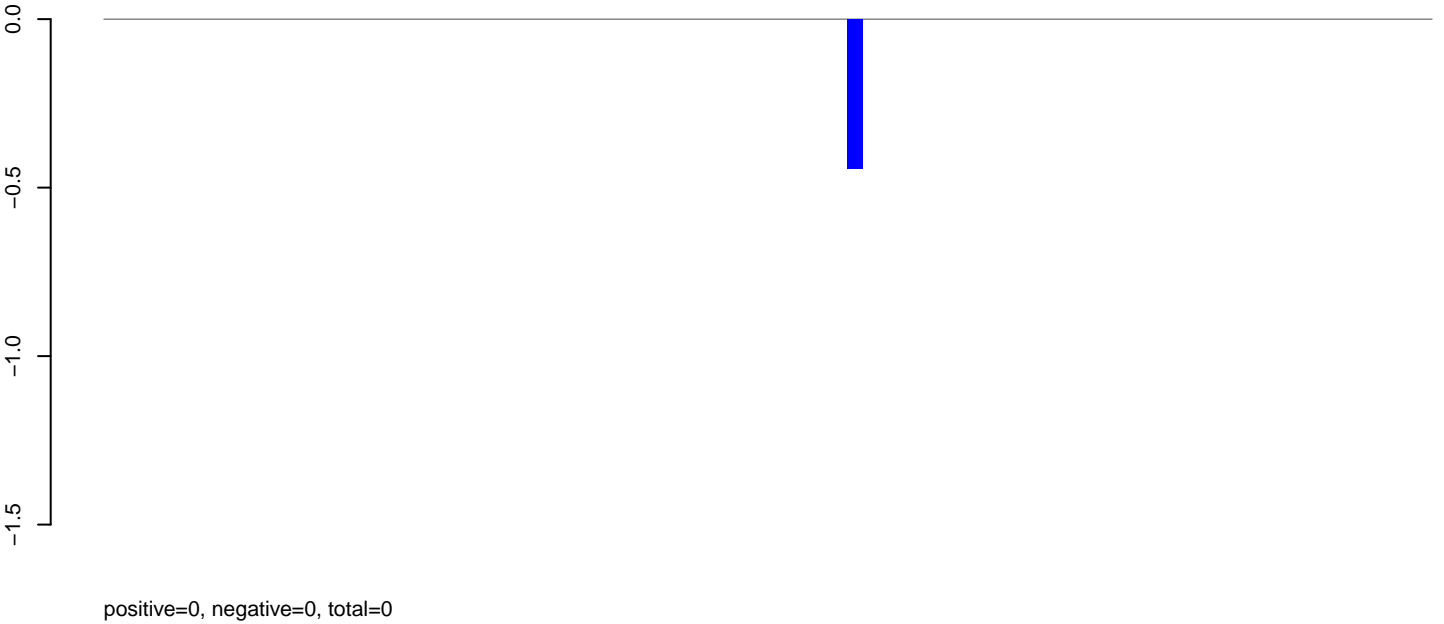
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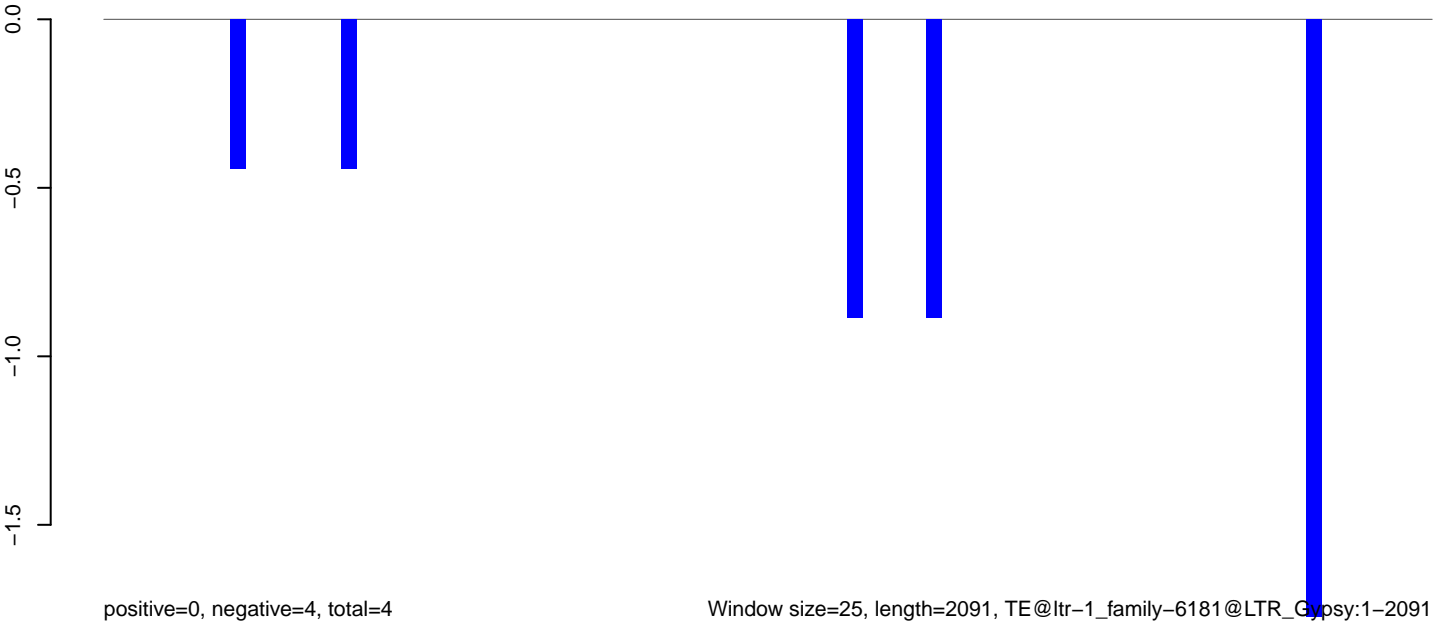
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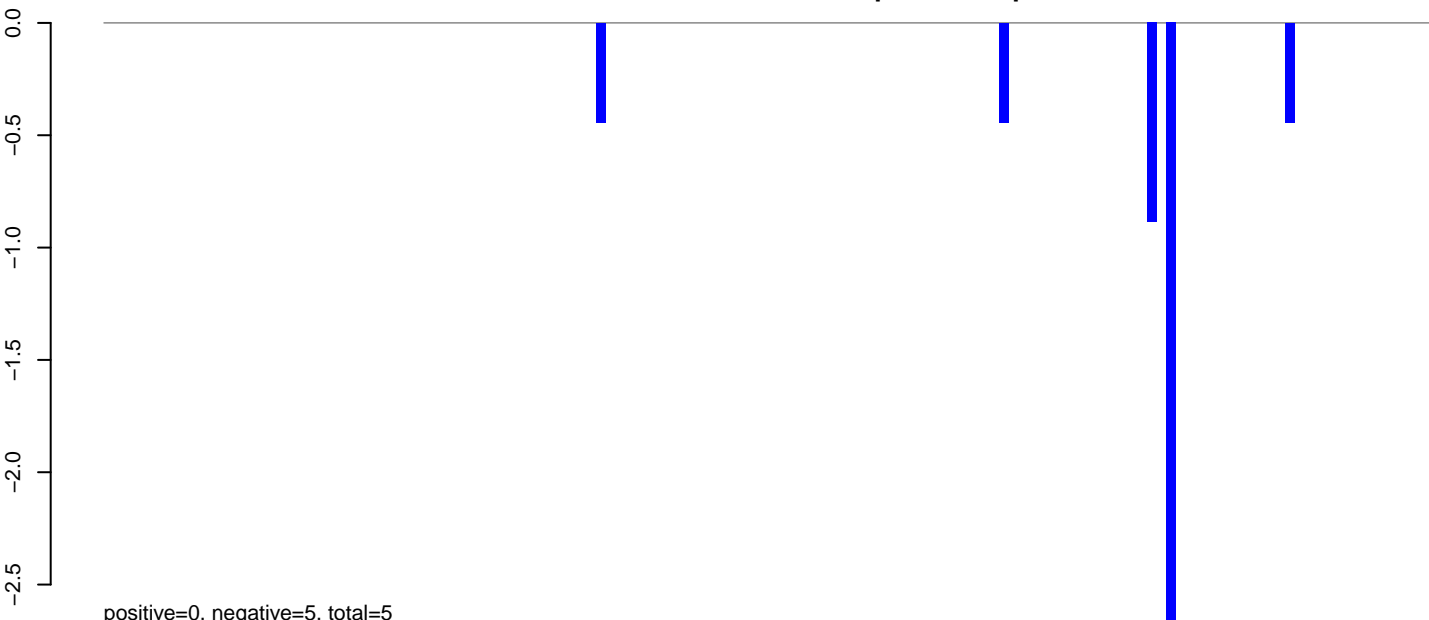
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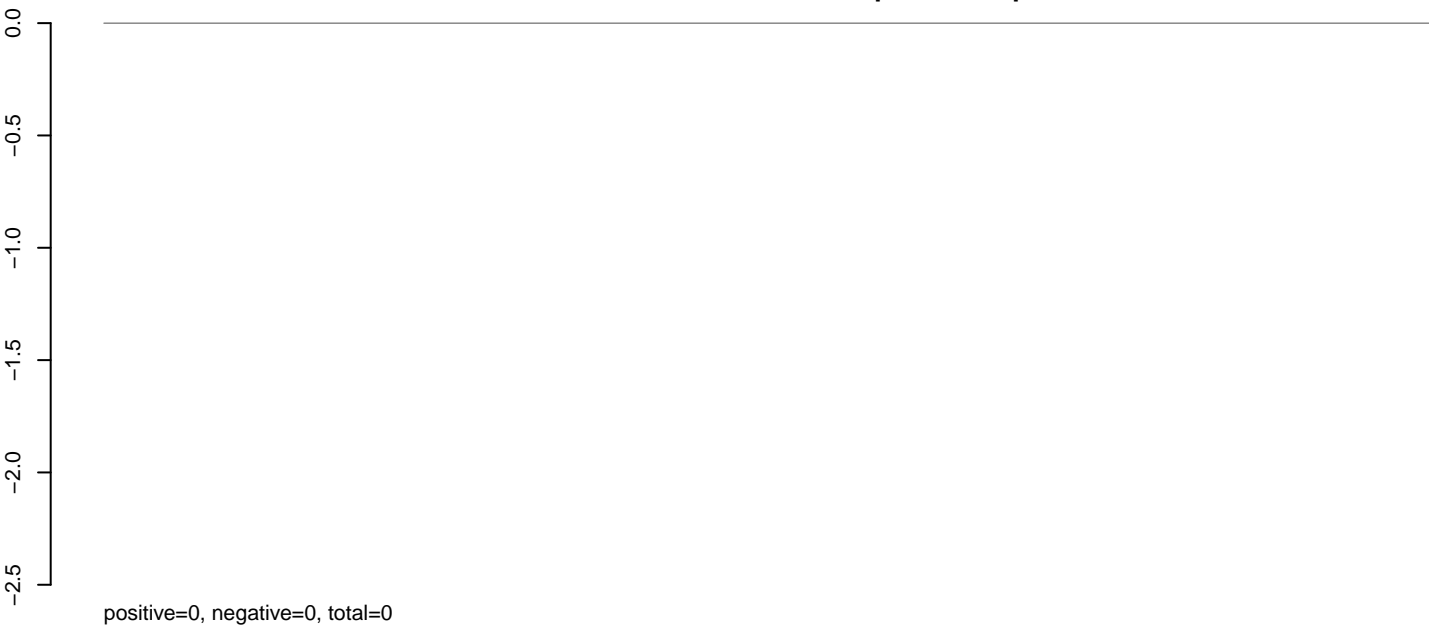
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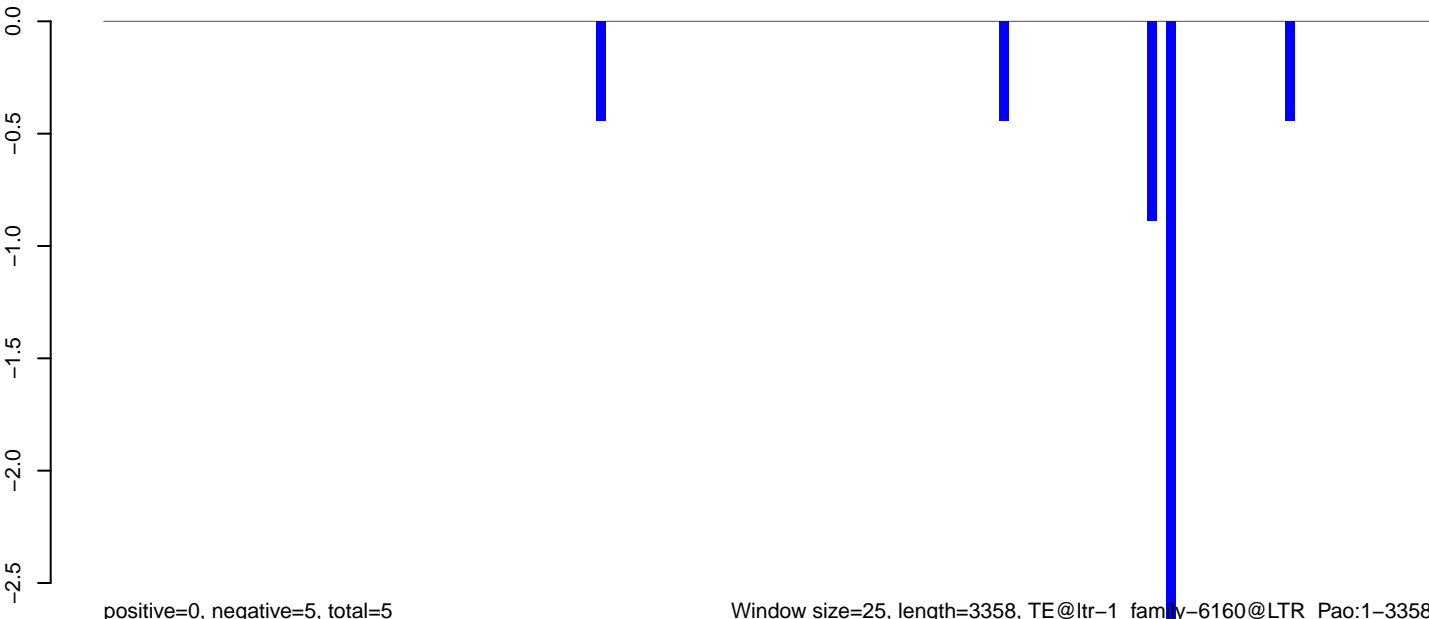
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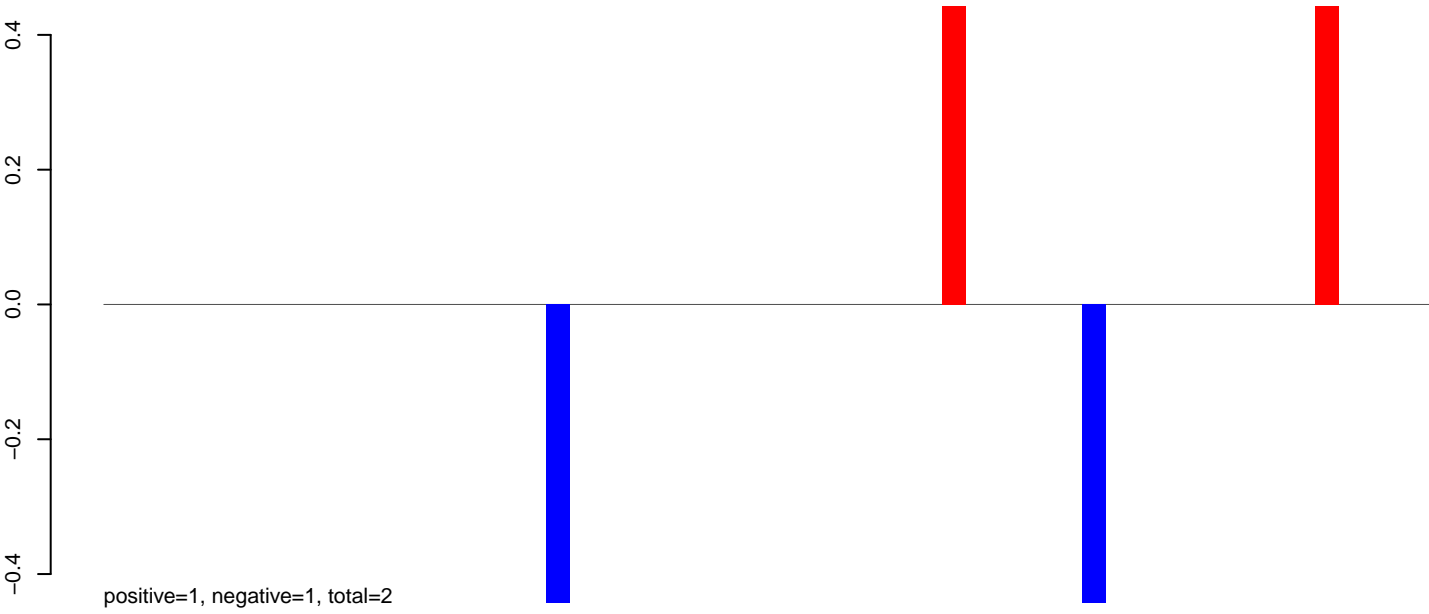
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AeAlbo_U44_CHIKV_AZT_3dpi.rep



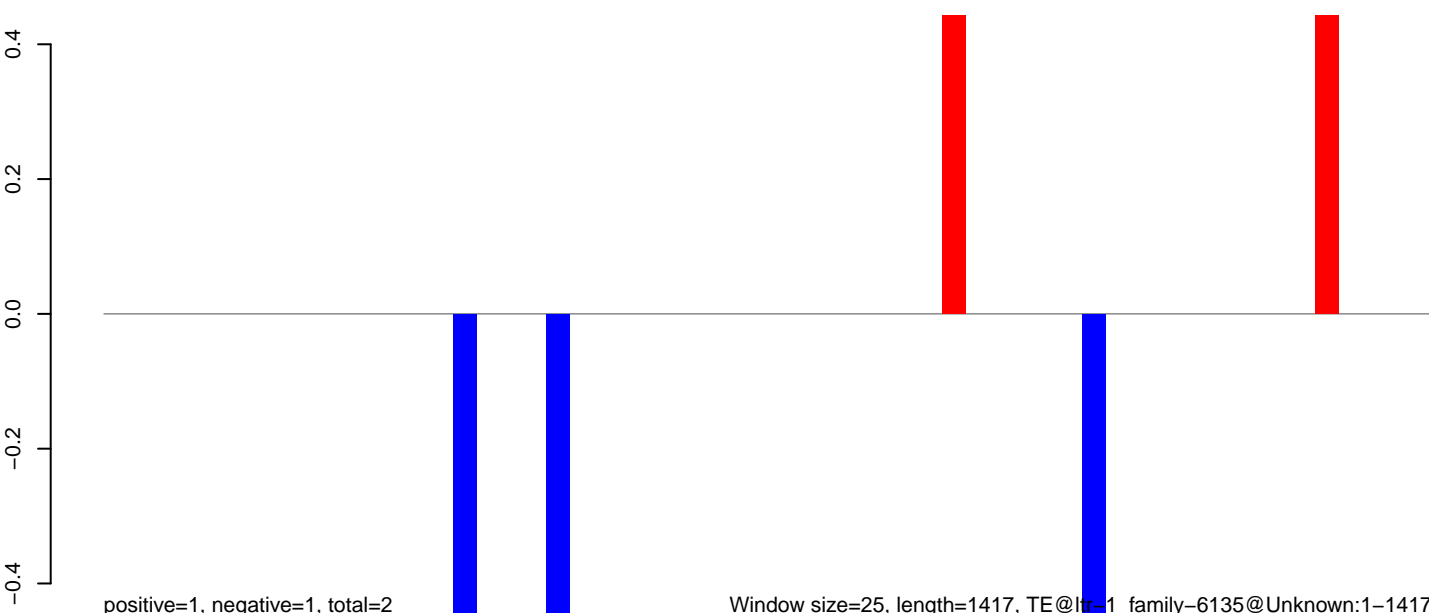
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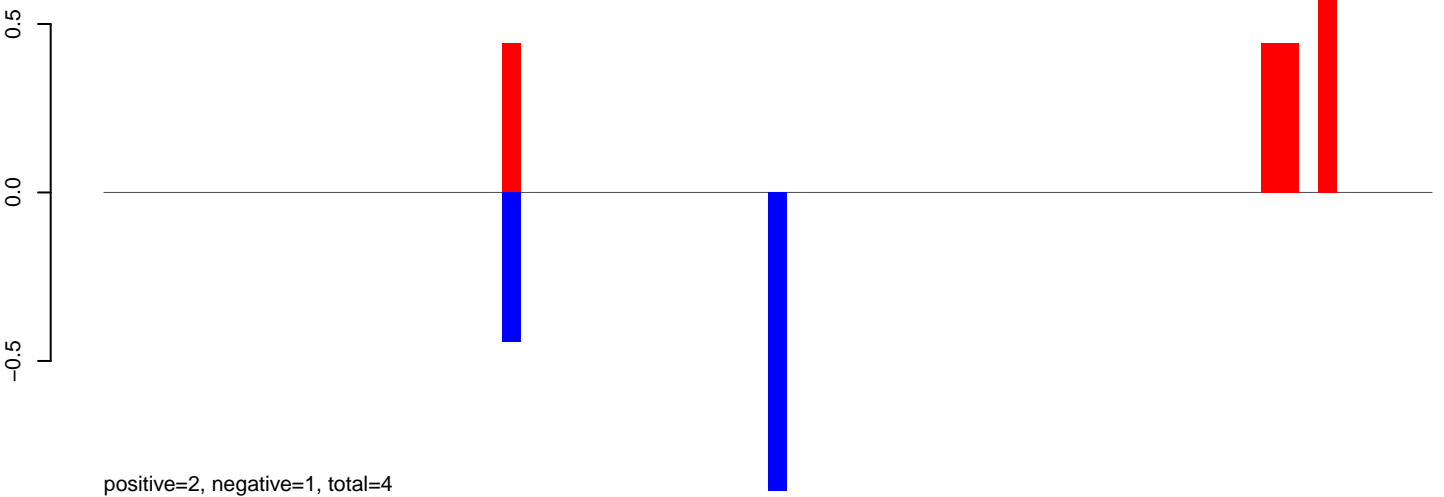


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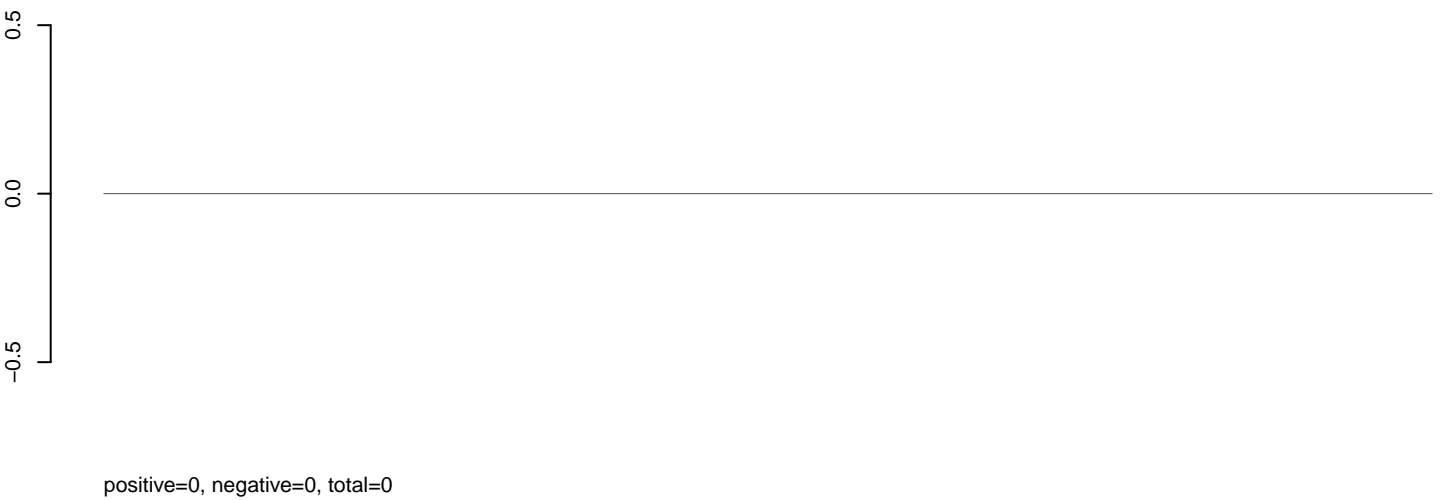


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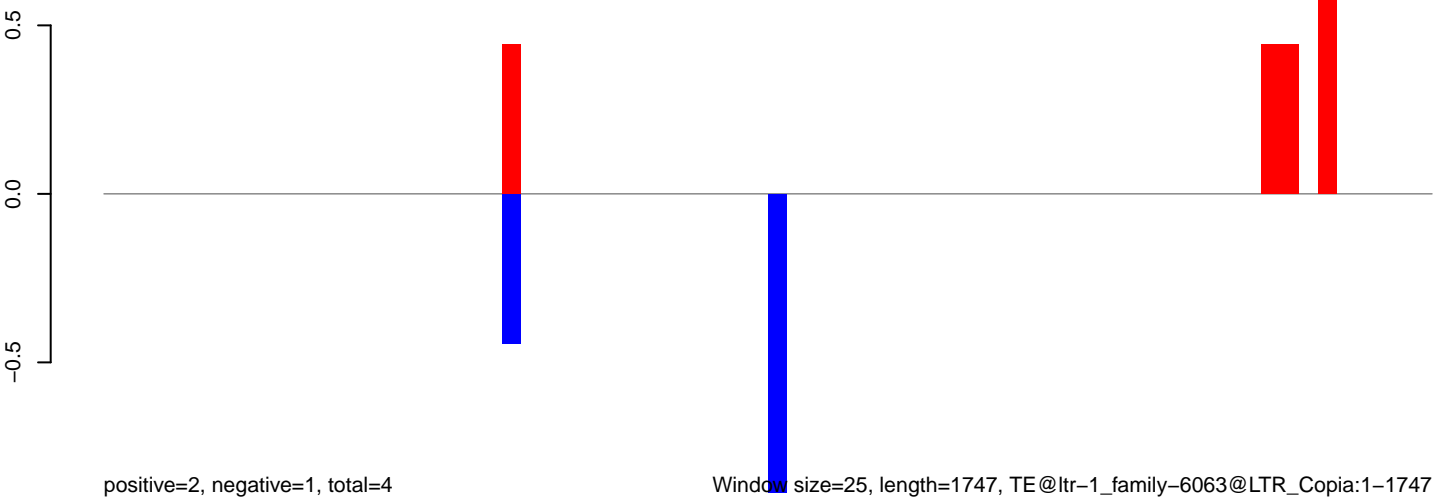
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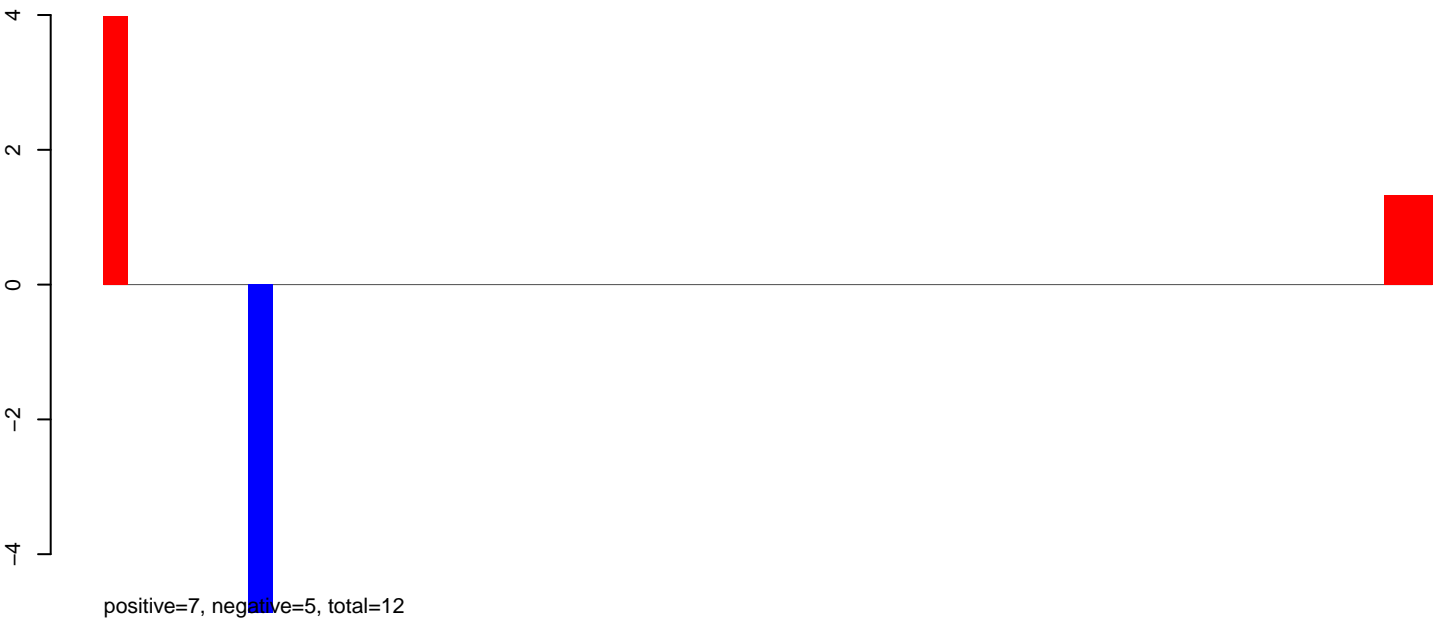
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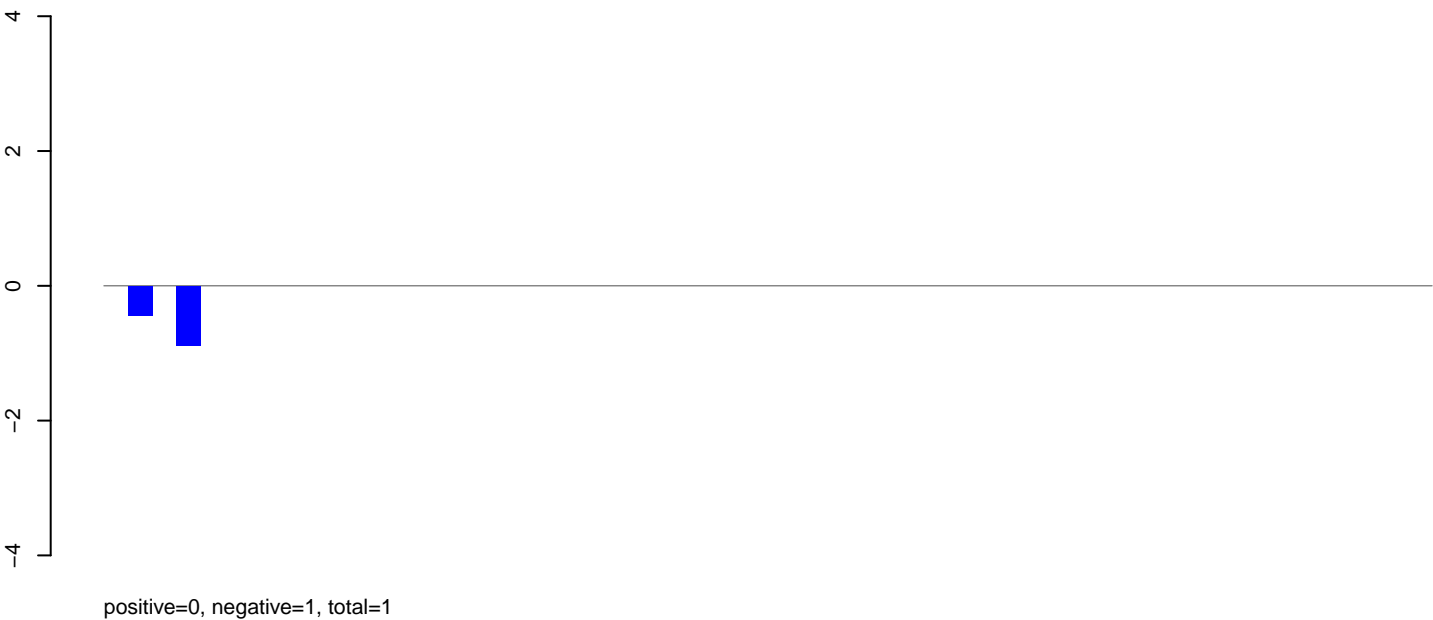
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AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



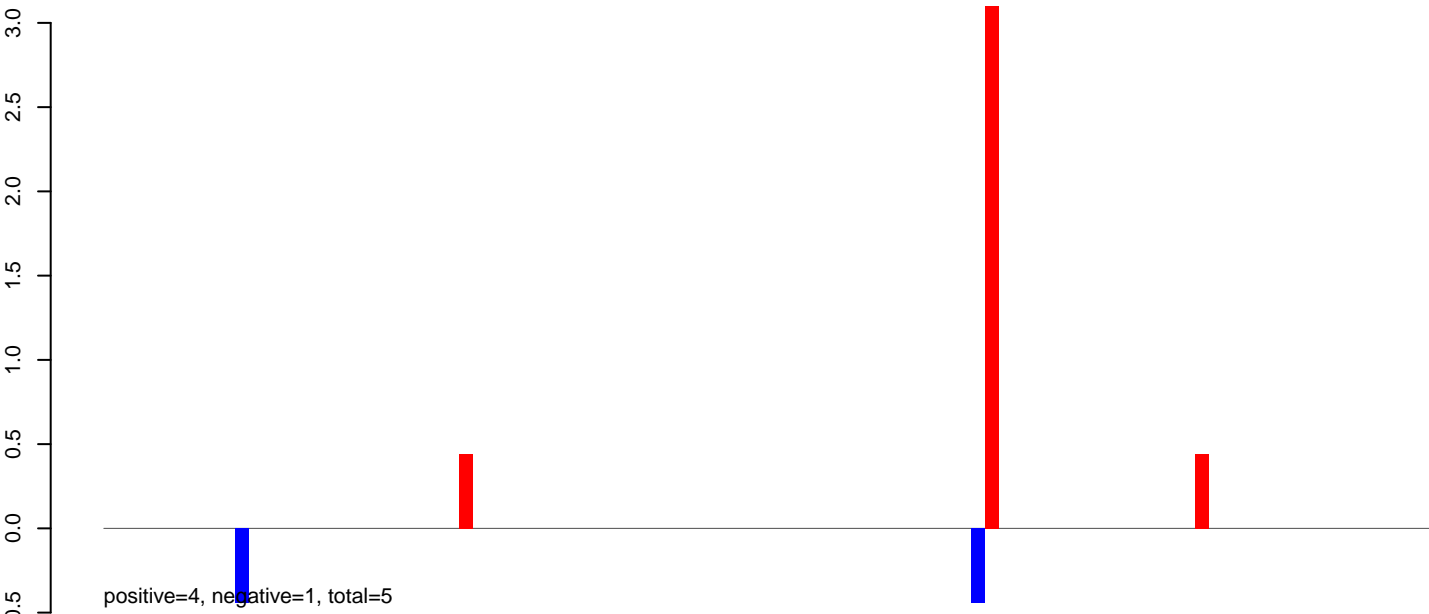
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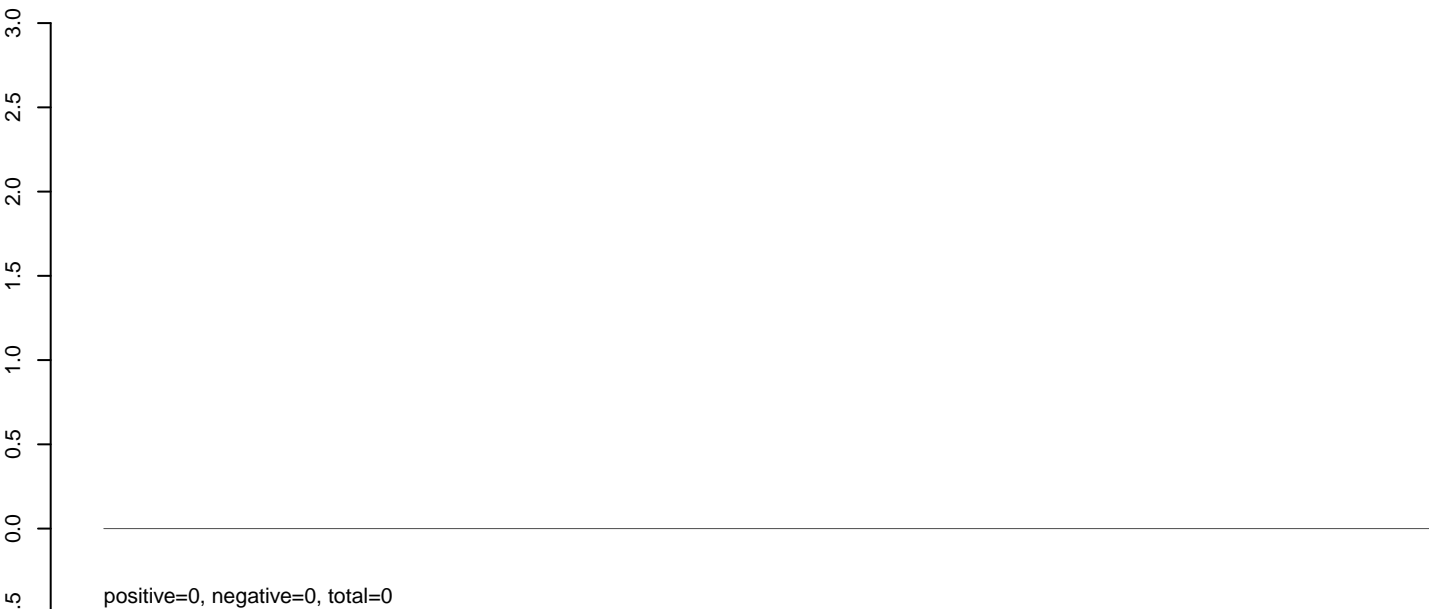
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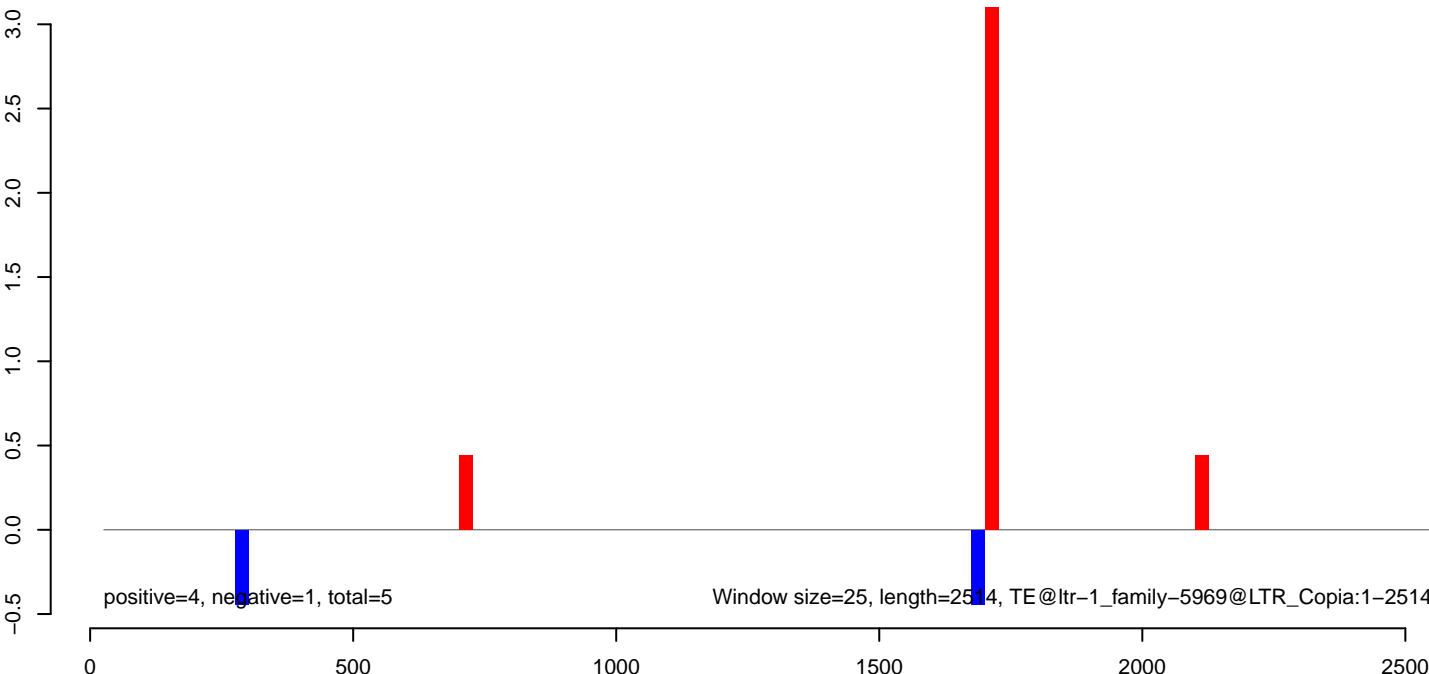
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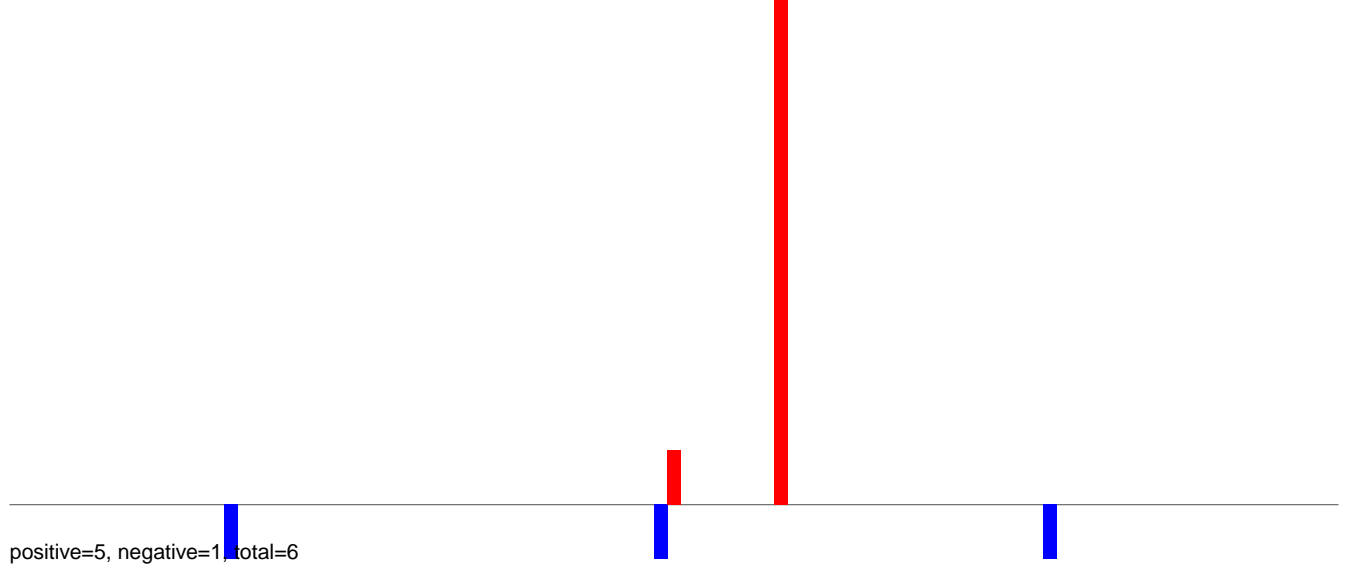
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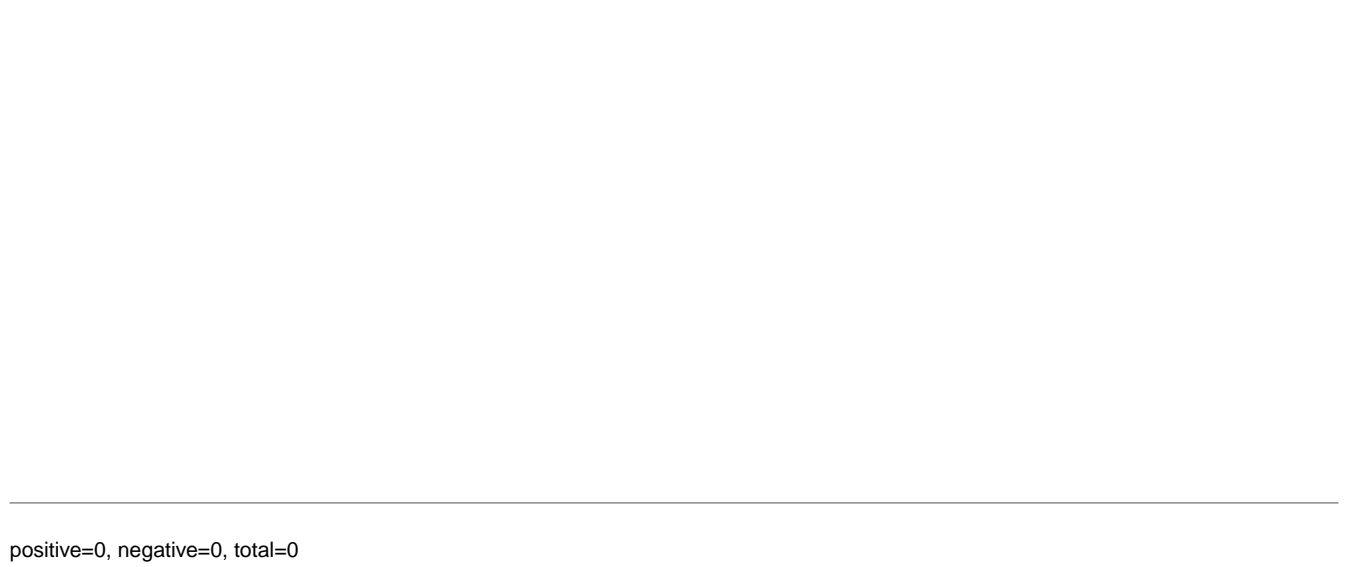
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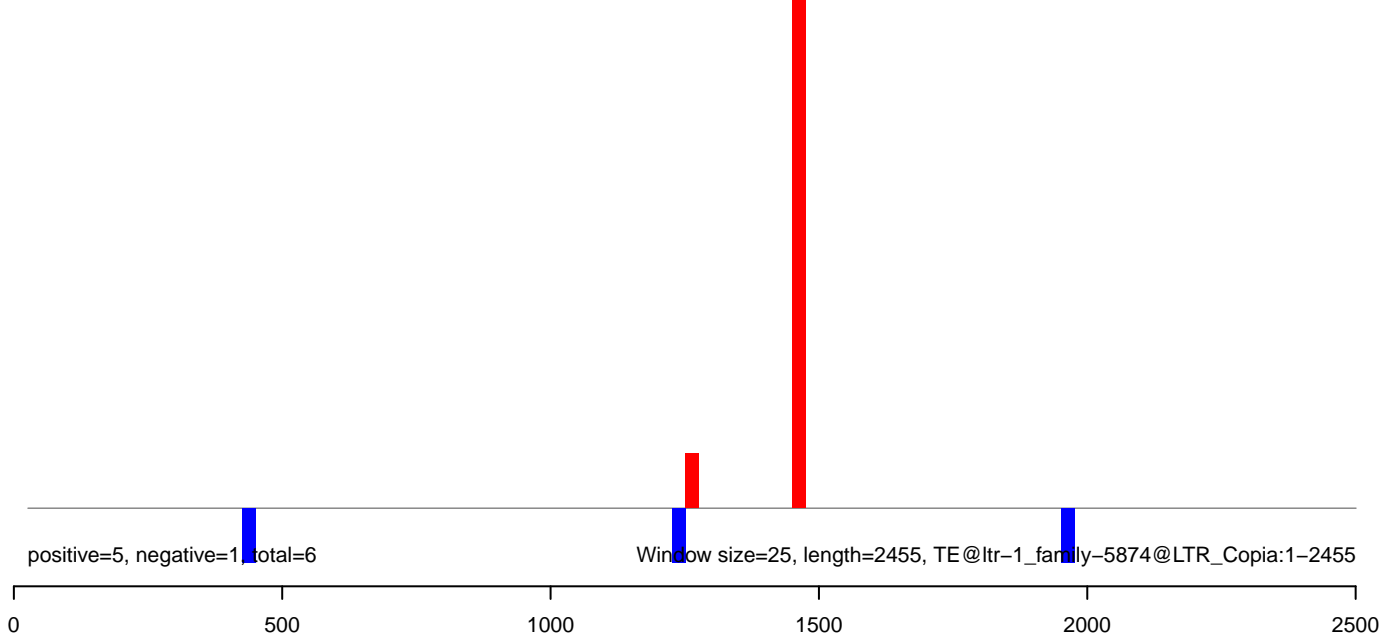
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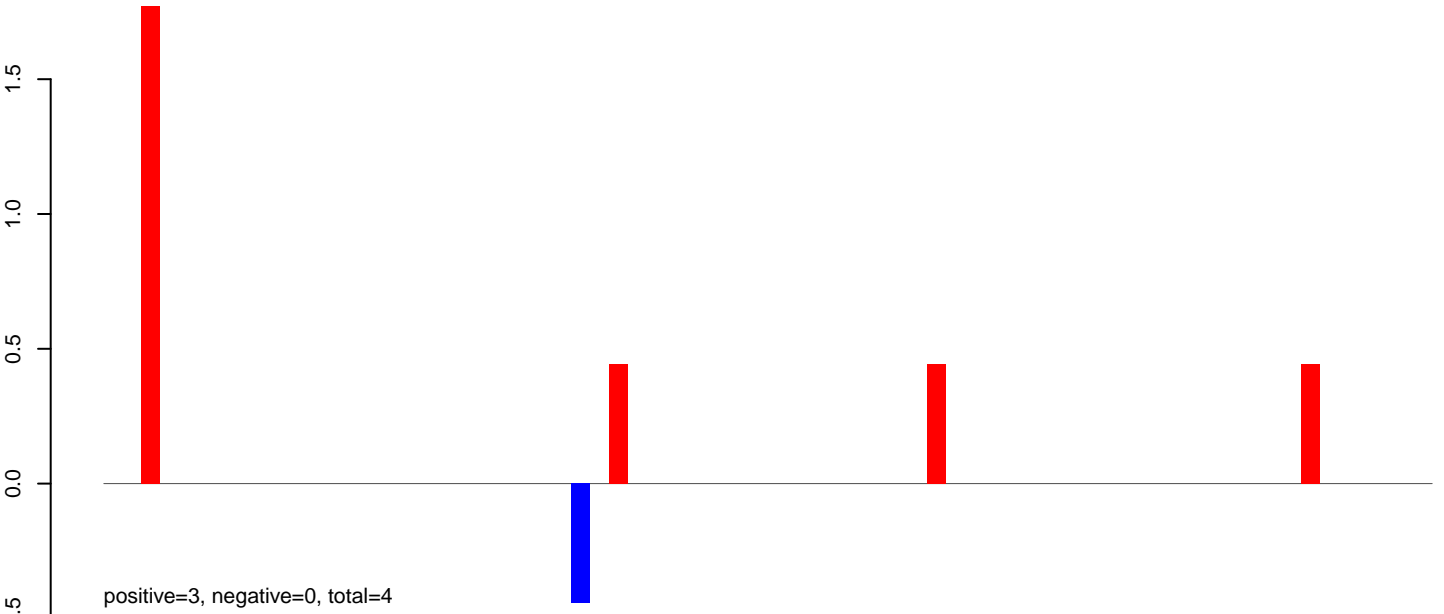
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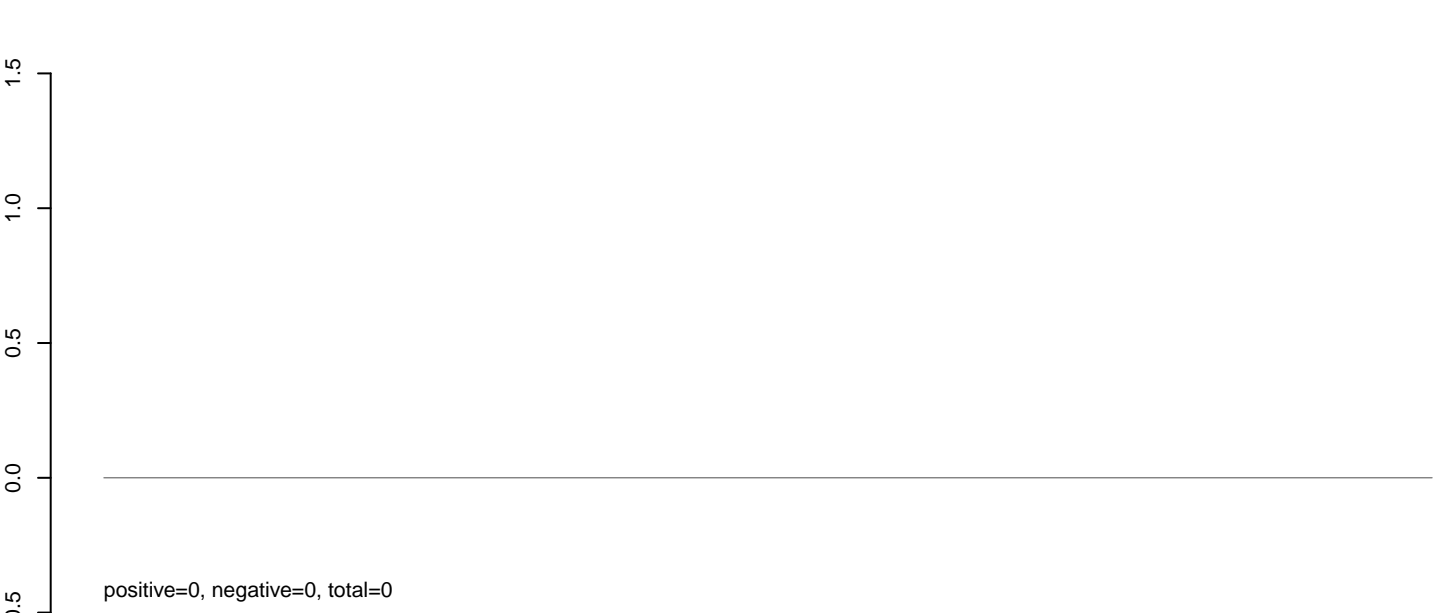
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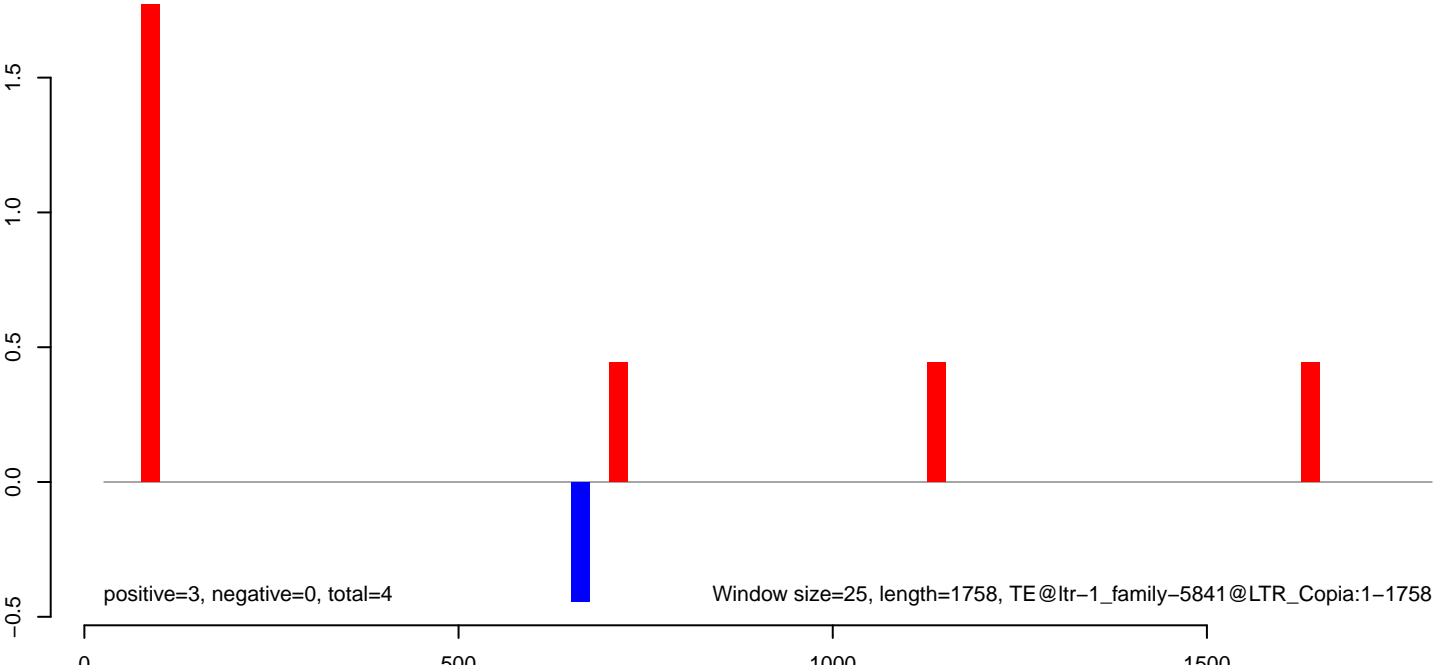
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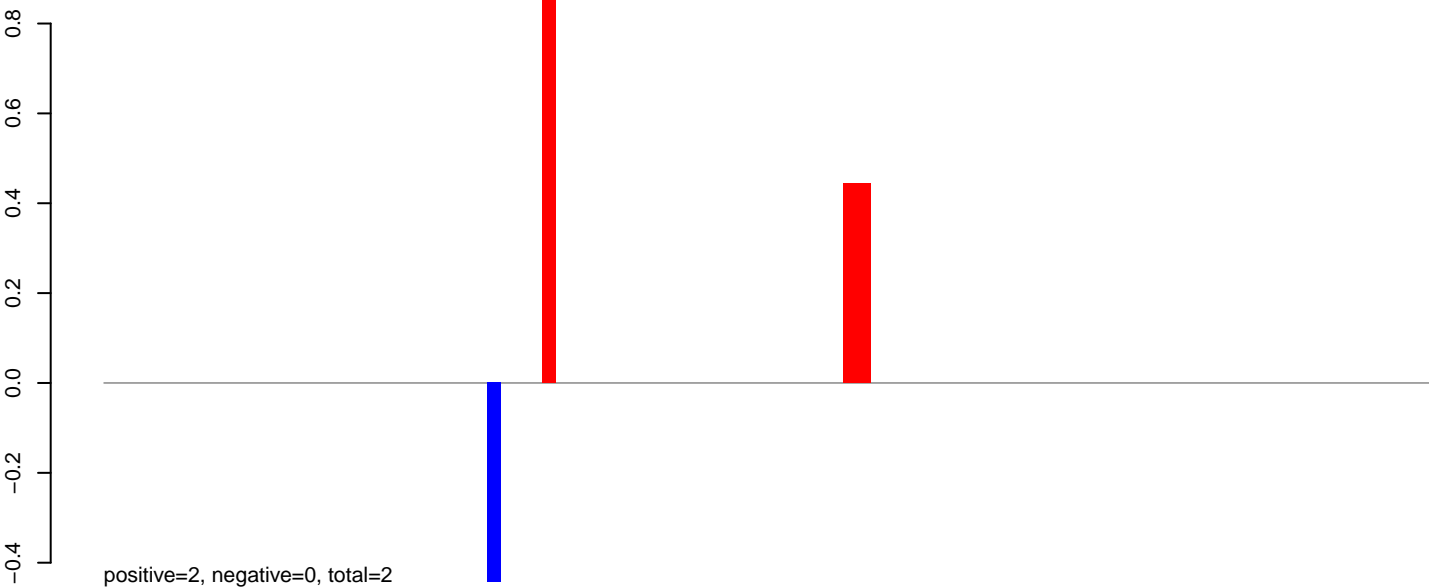
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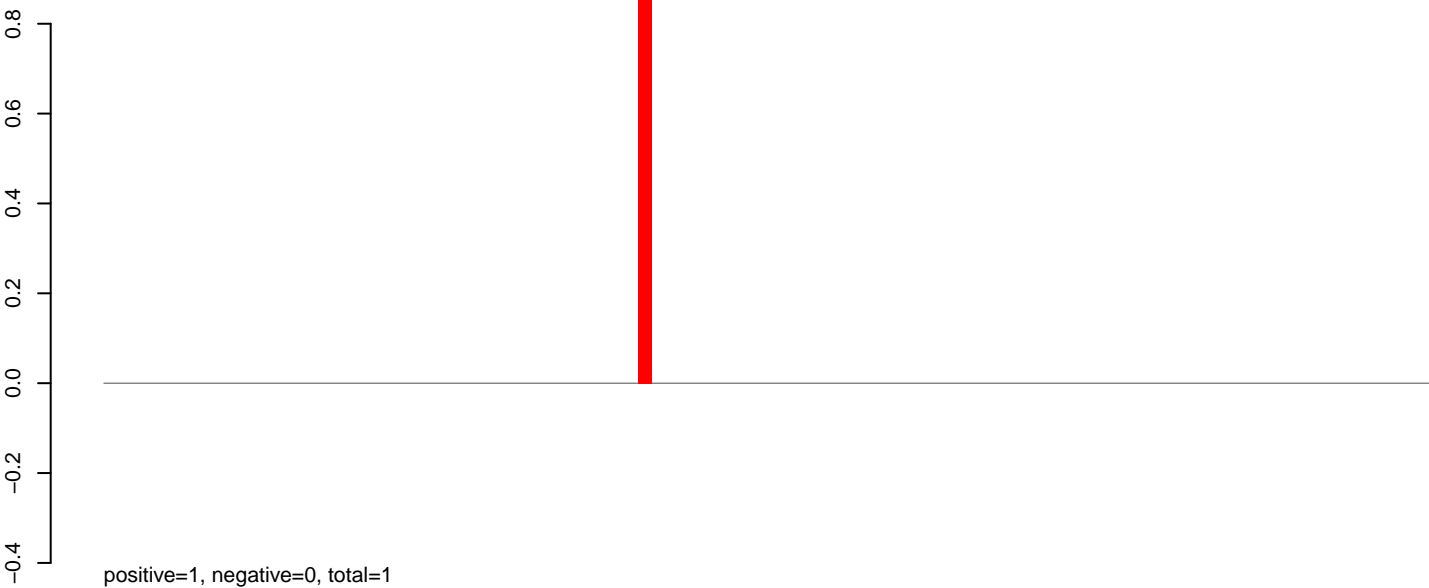
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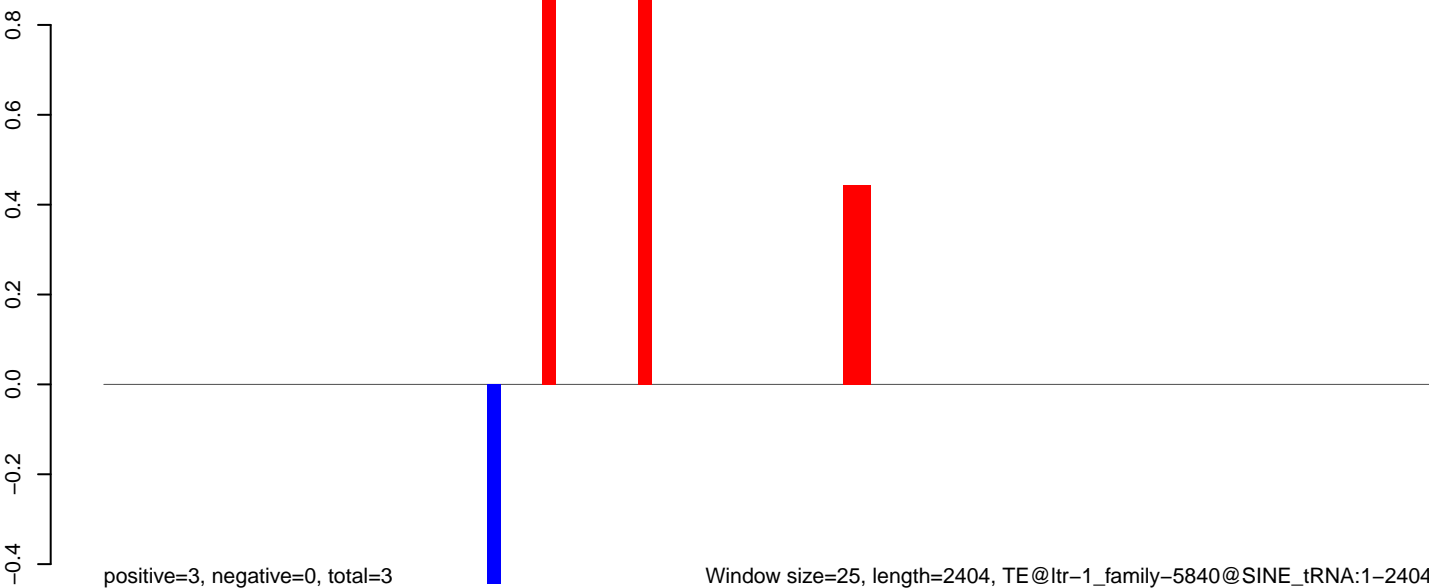
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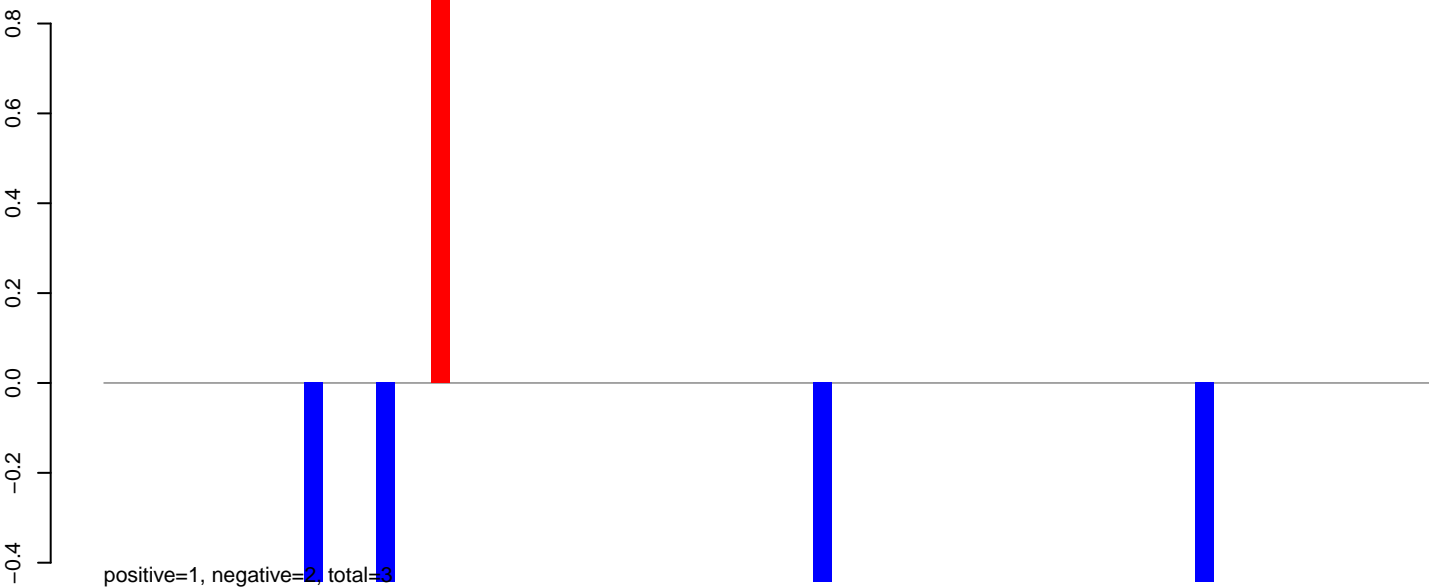
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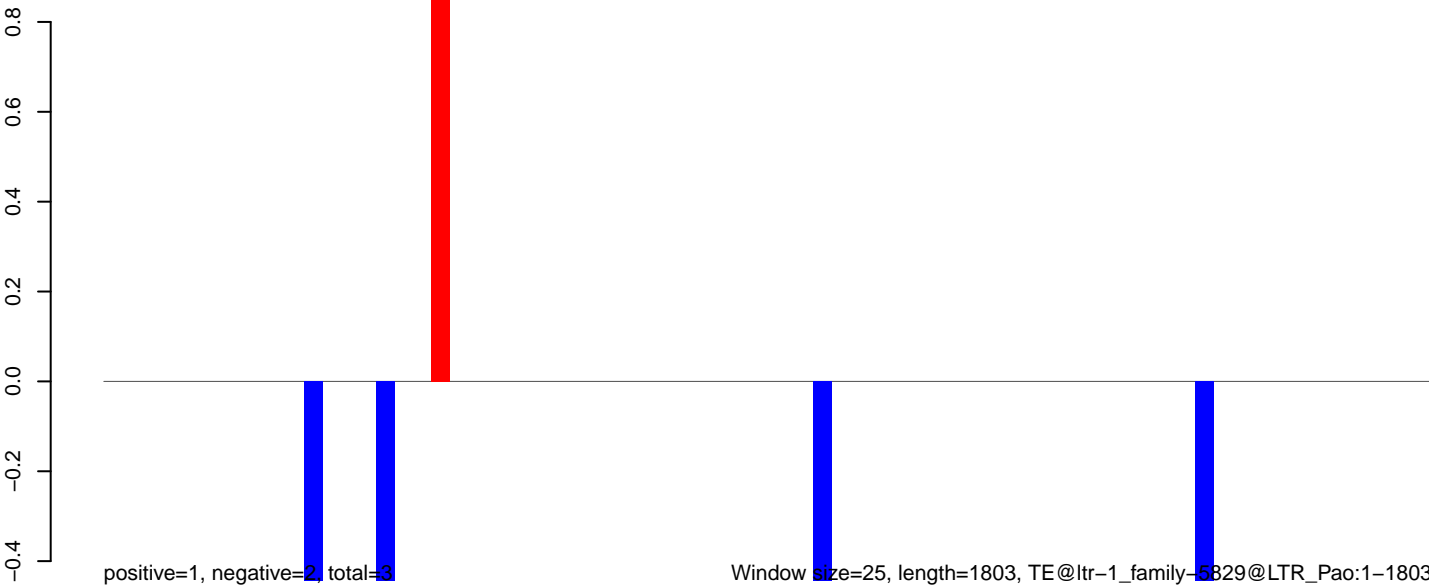
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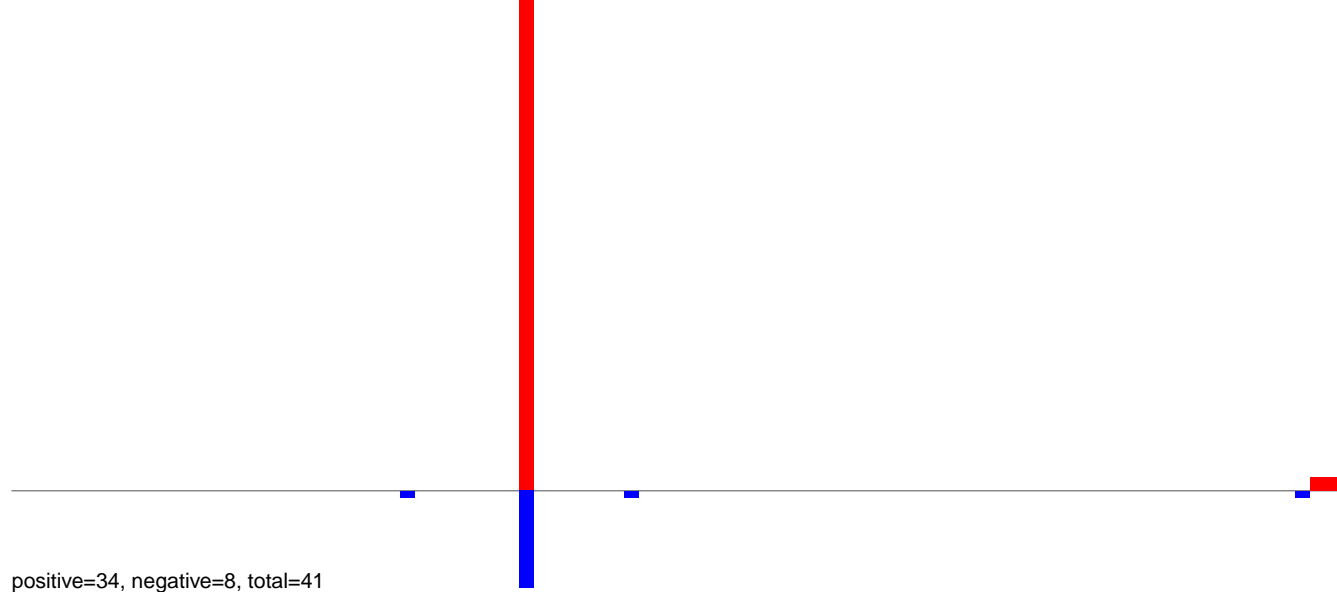


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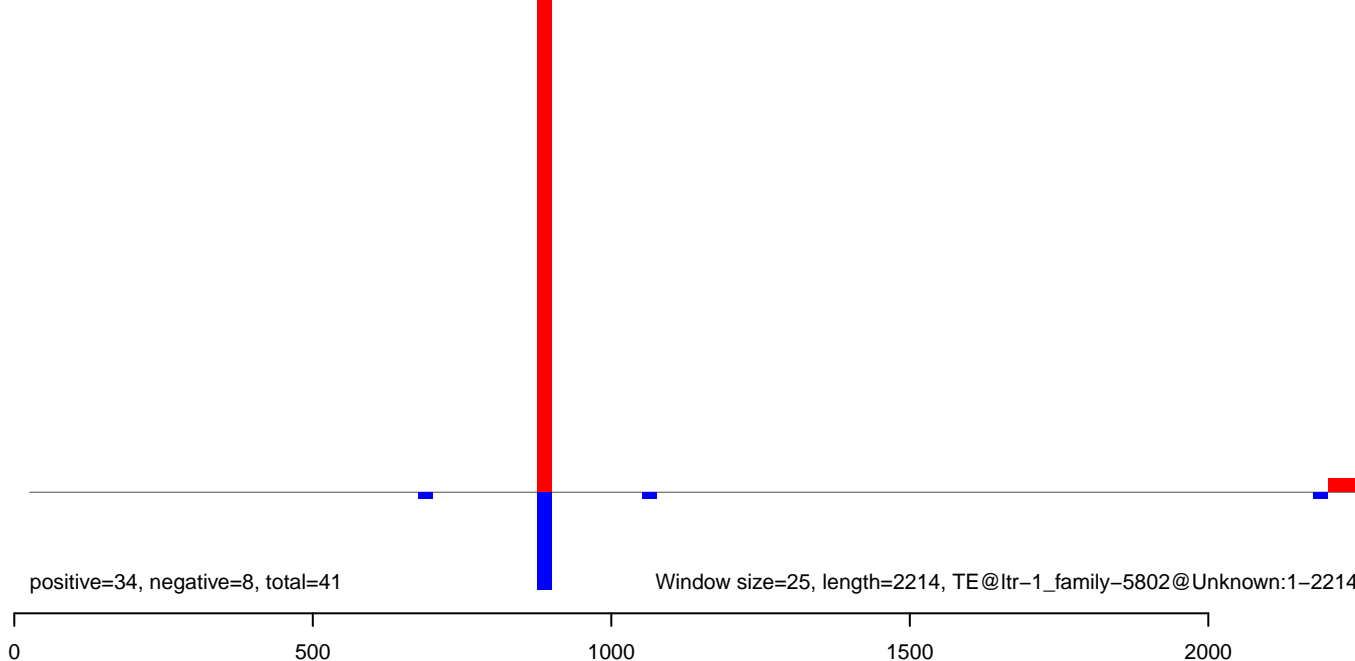
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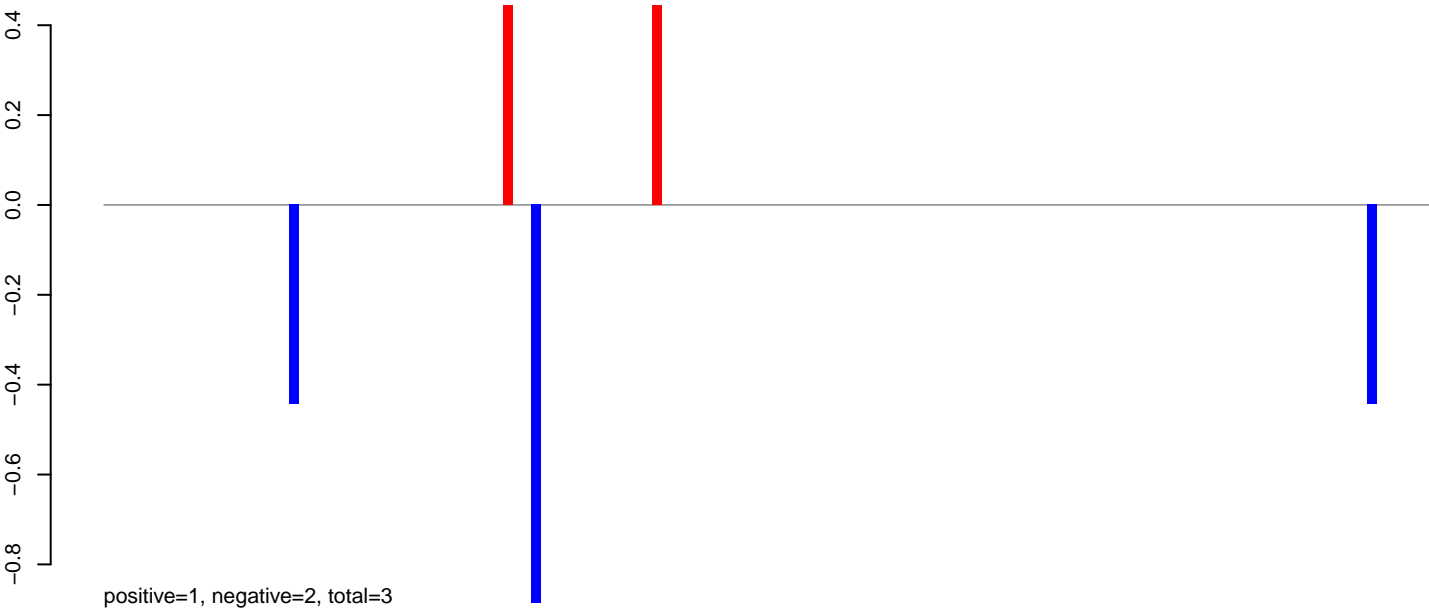
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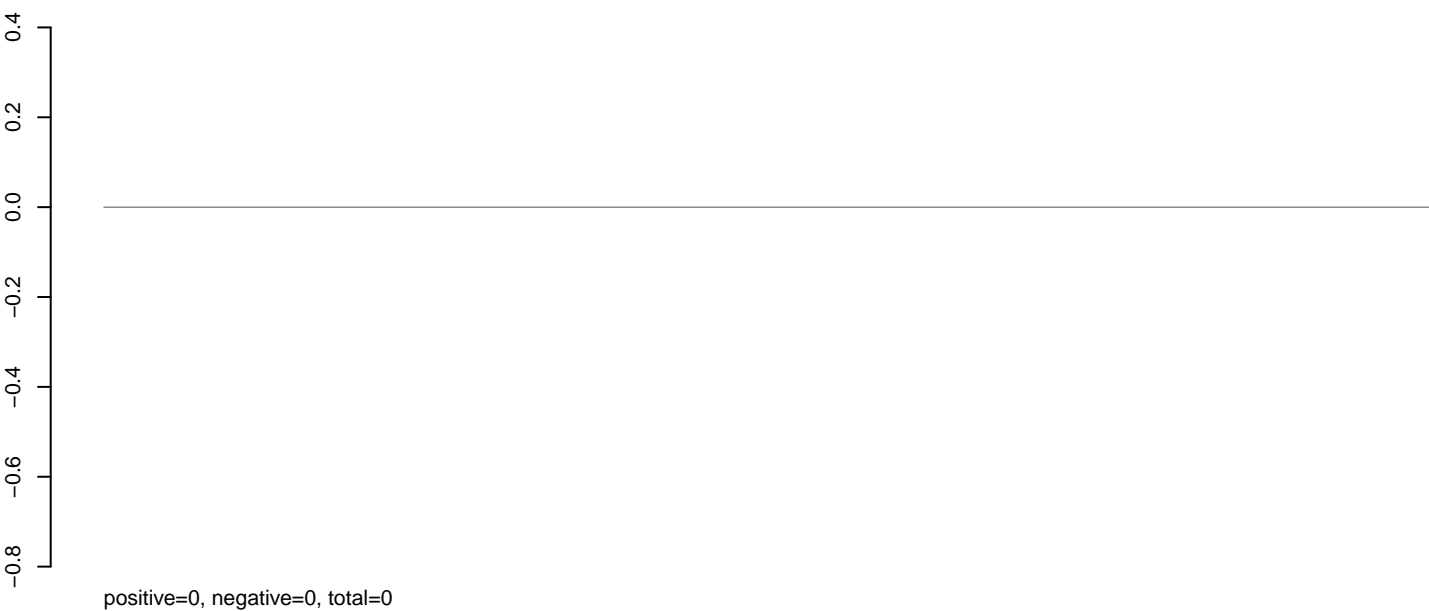
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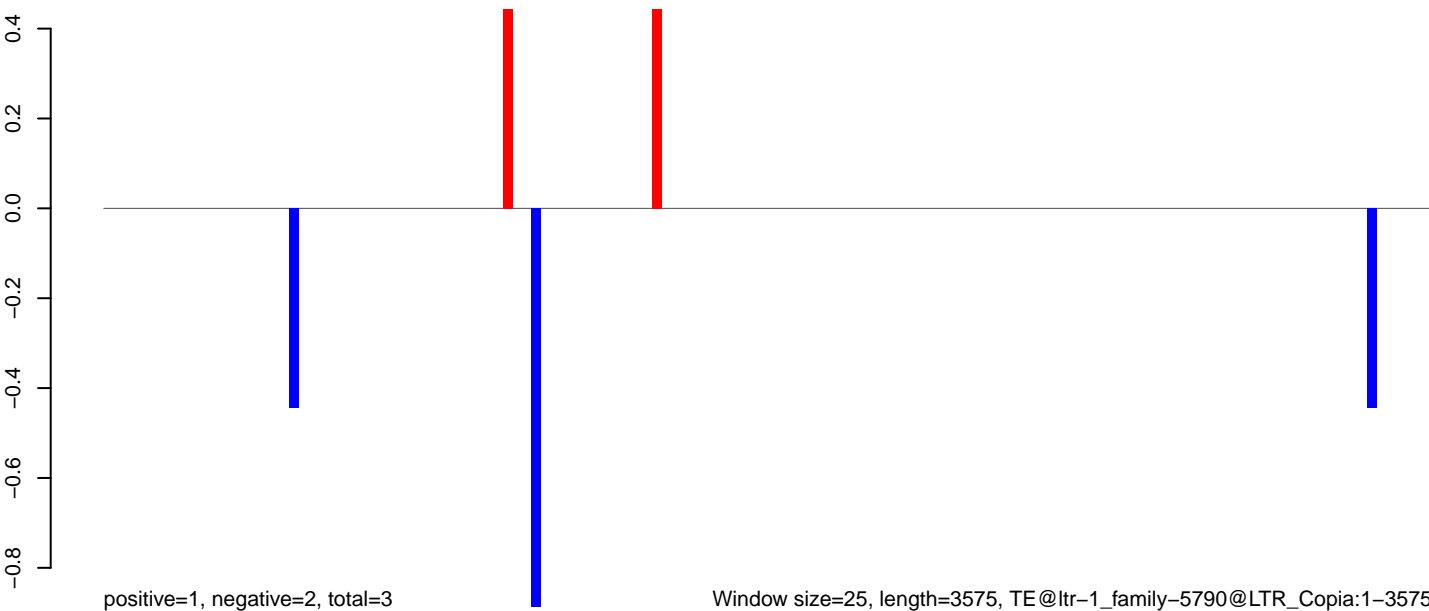
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



AeAlbo_U44_CHIKV_AZT_3dpi.rep



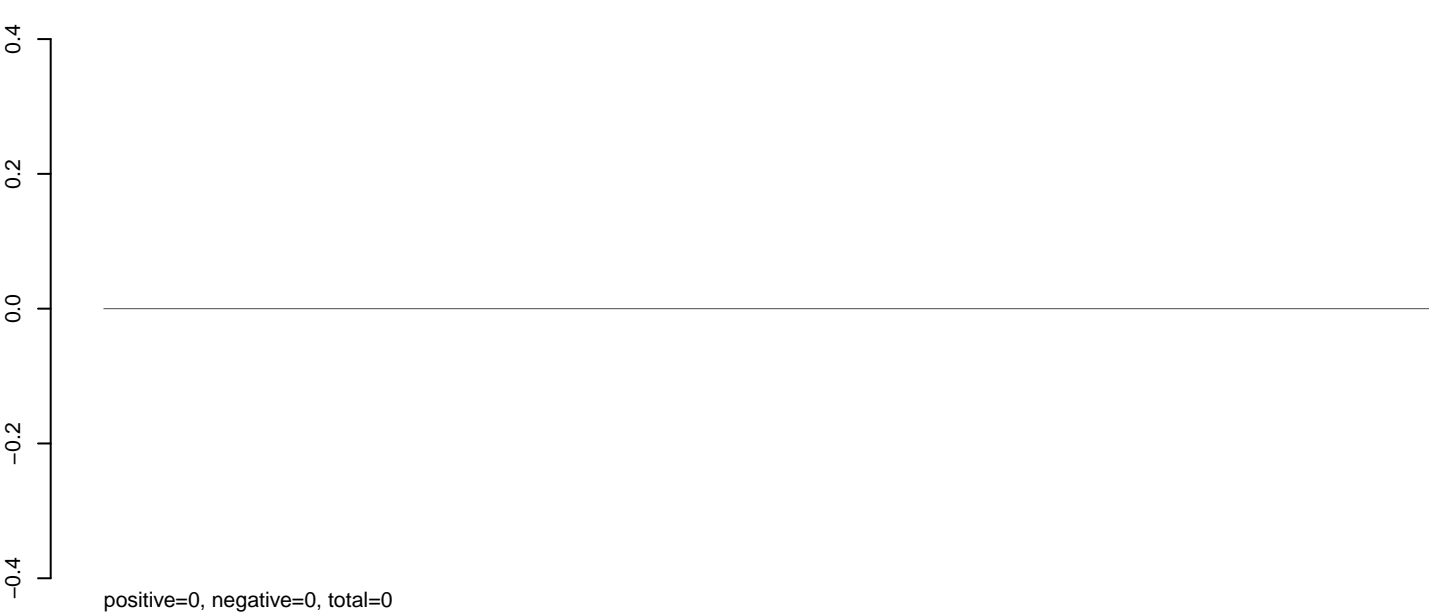
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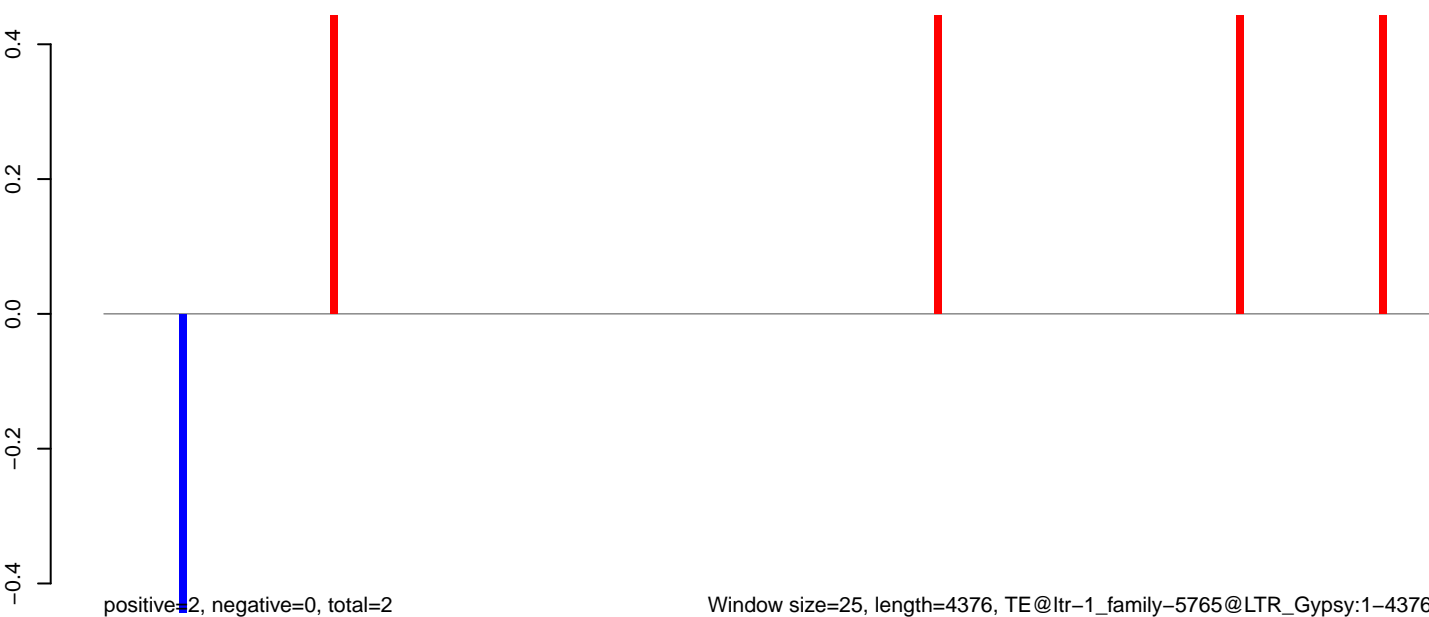
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



AeAlbo_U44_CHIKV_AZT_3dpi.rep



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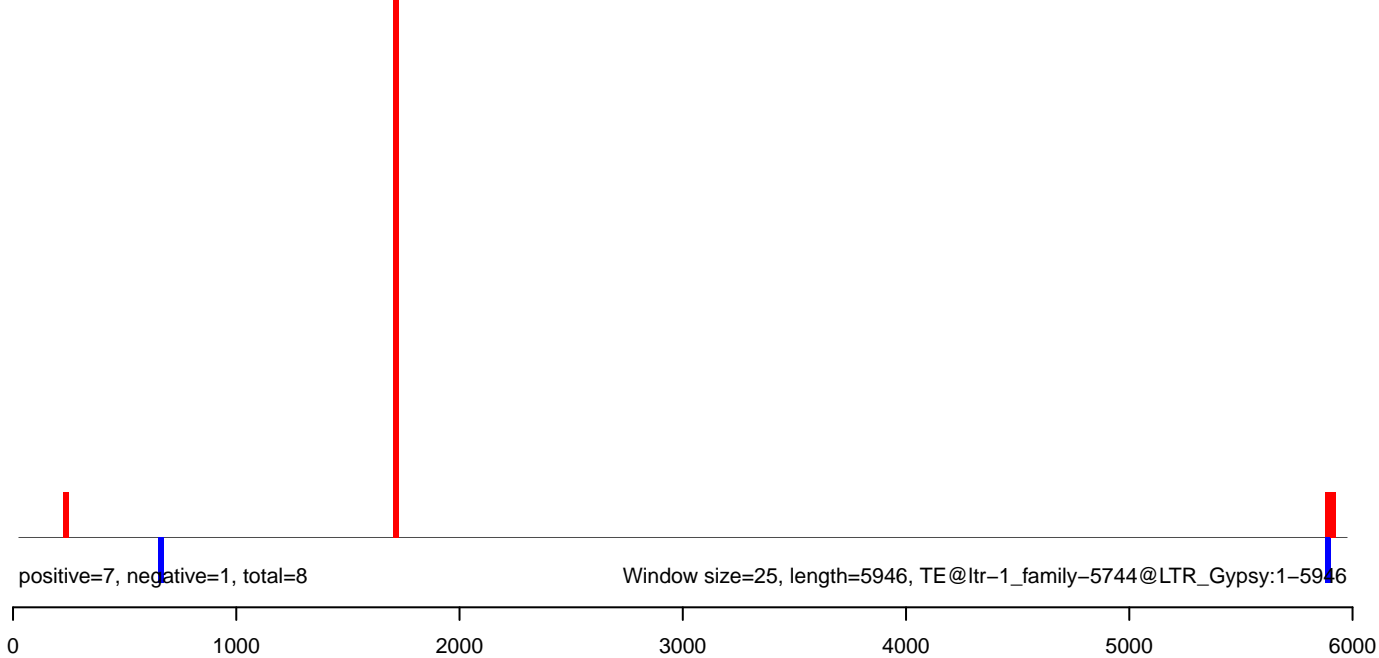
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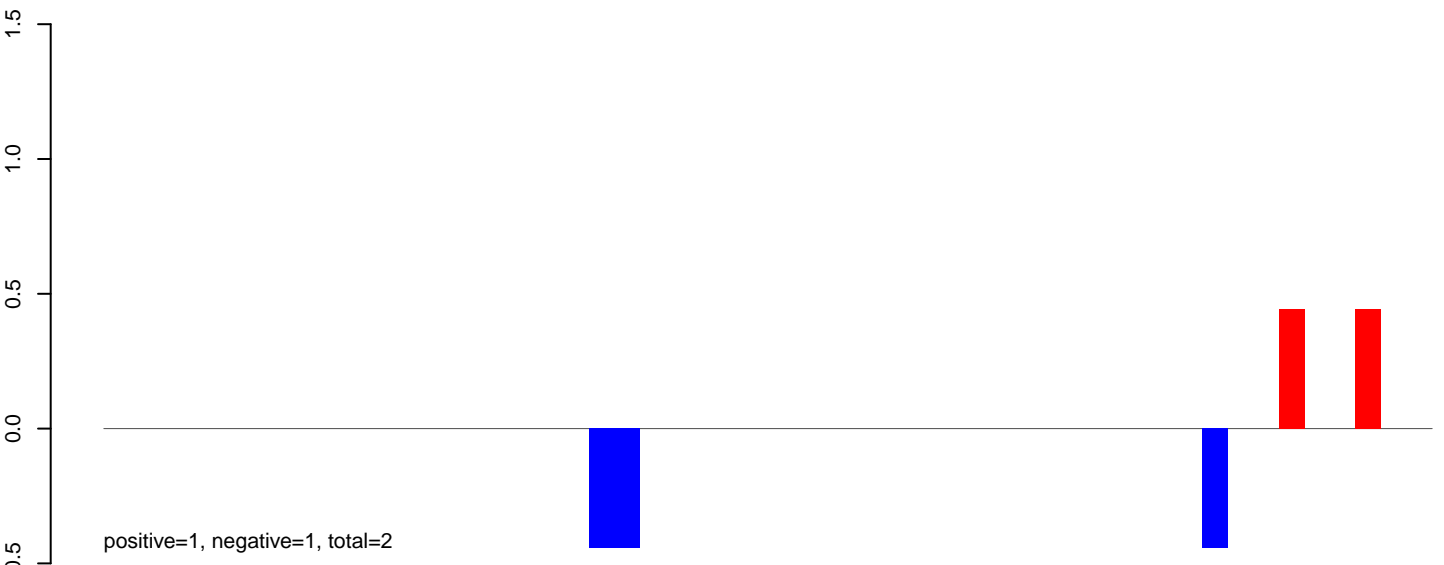
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AeAlbo_U44_CHIKV_AZT_3dpi.rep



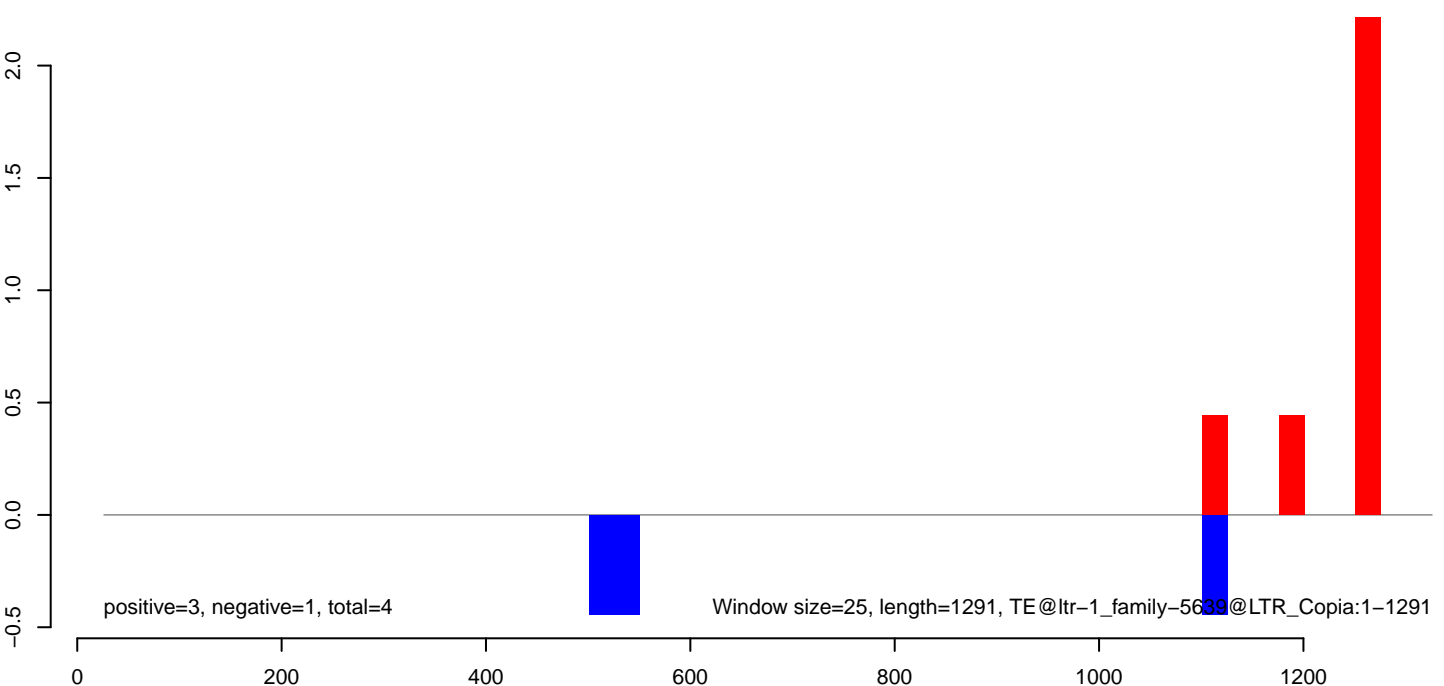
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



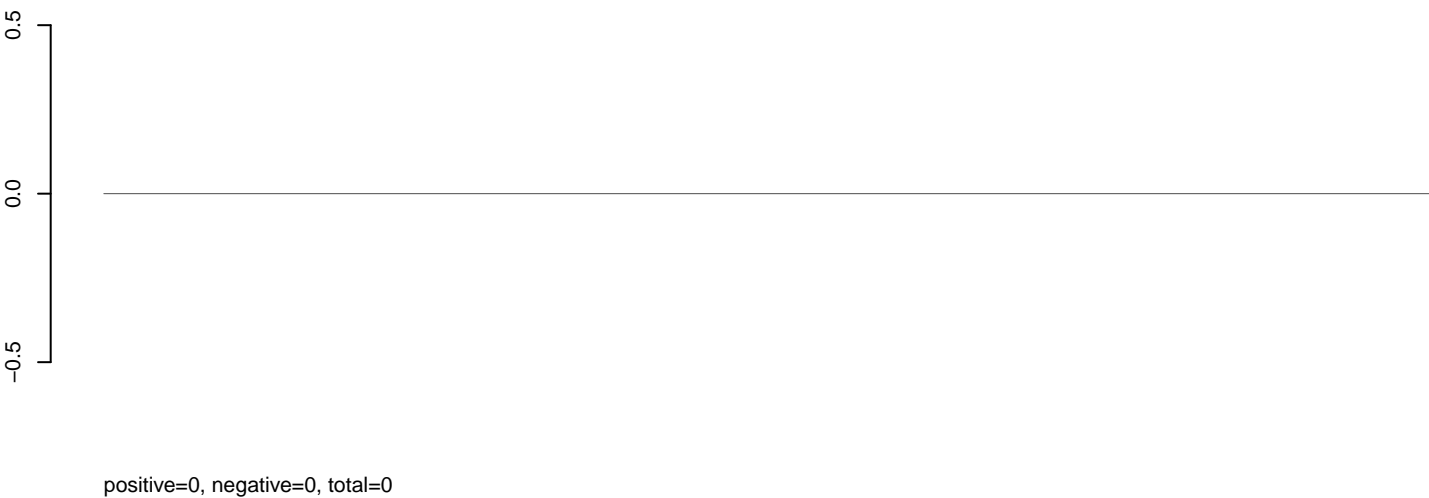
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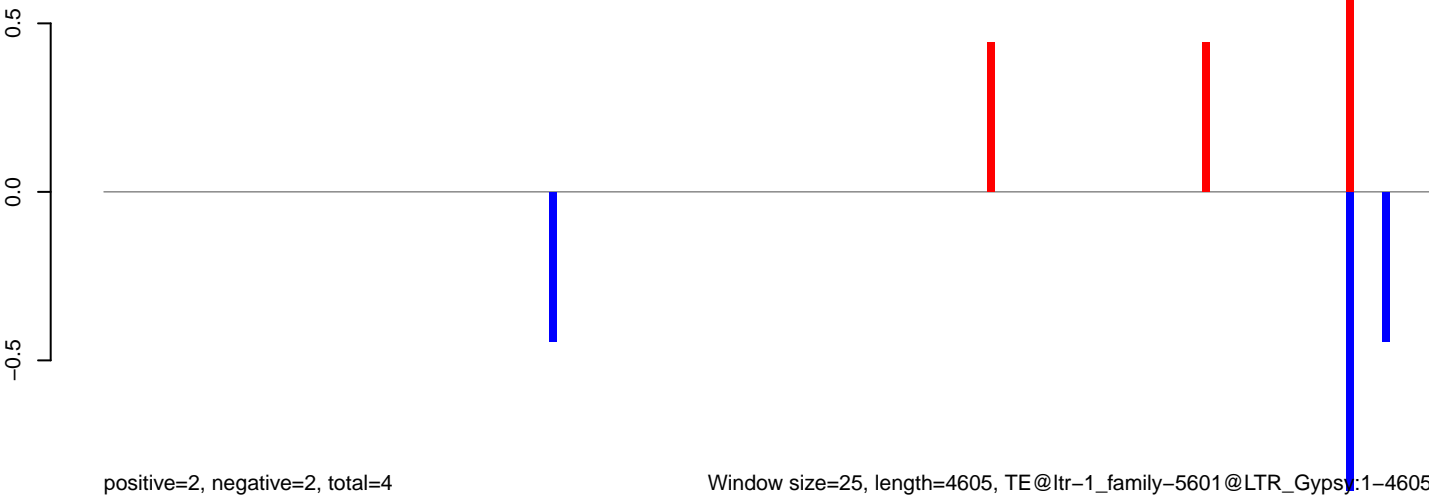
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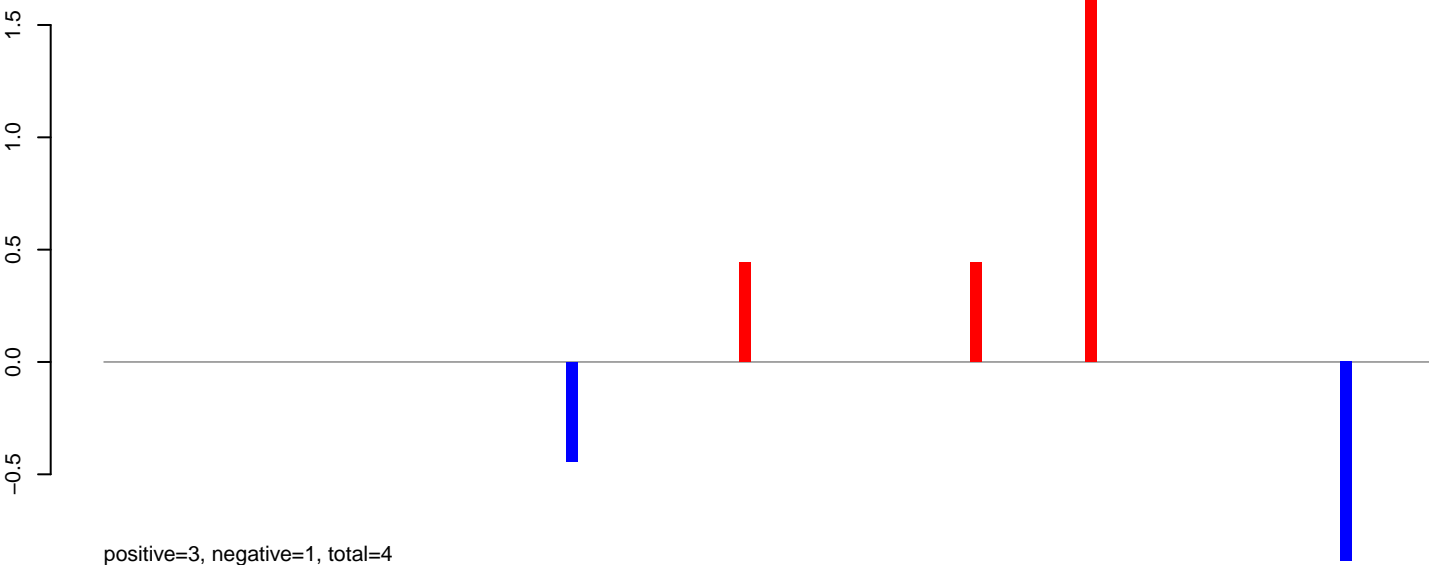
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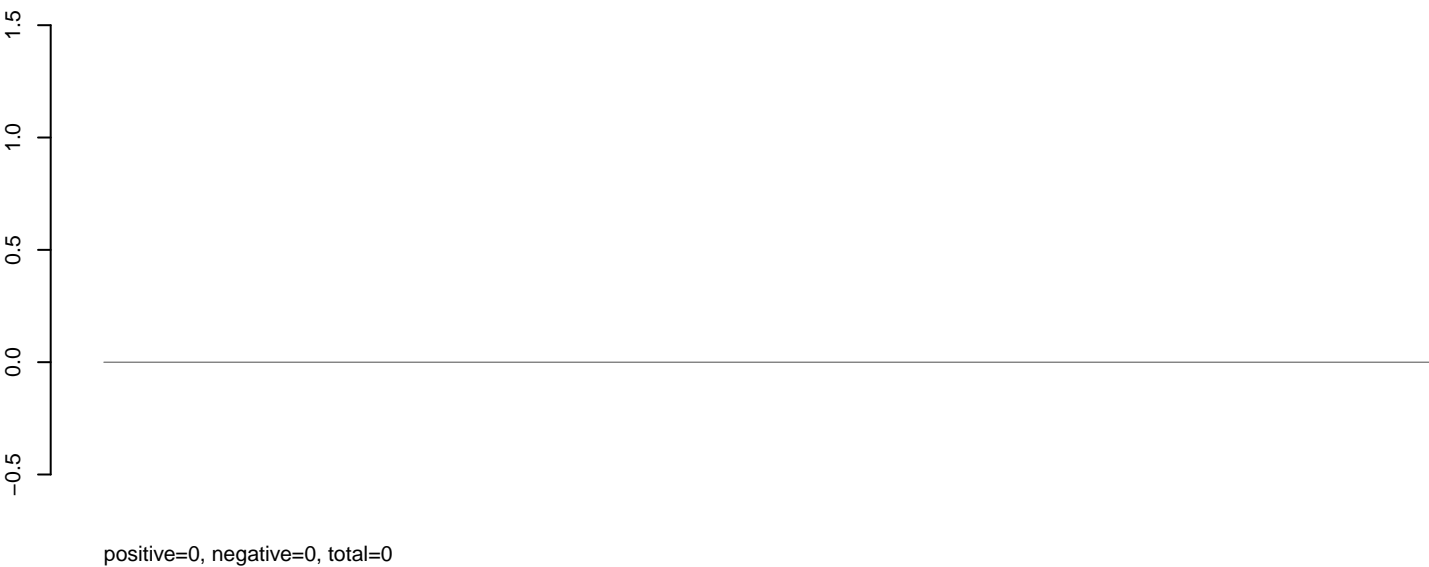
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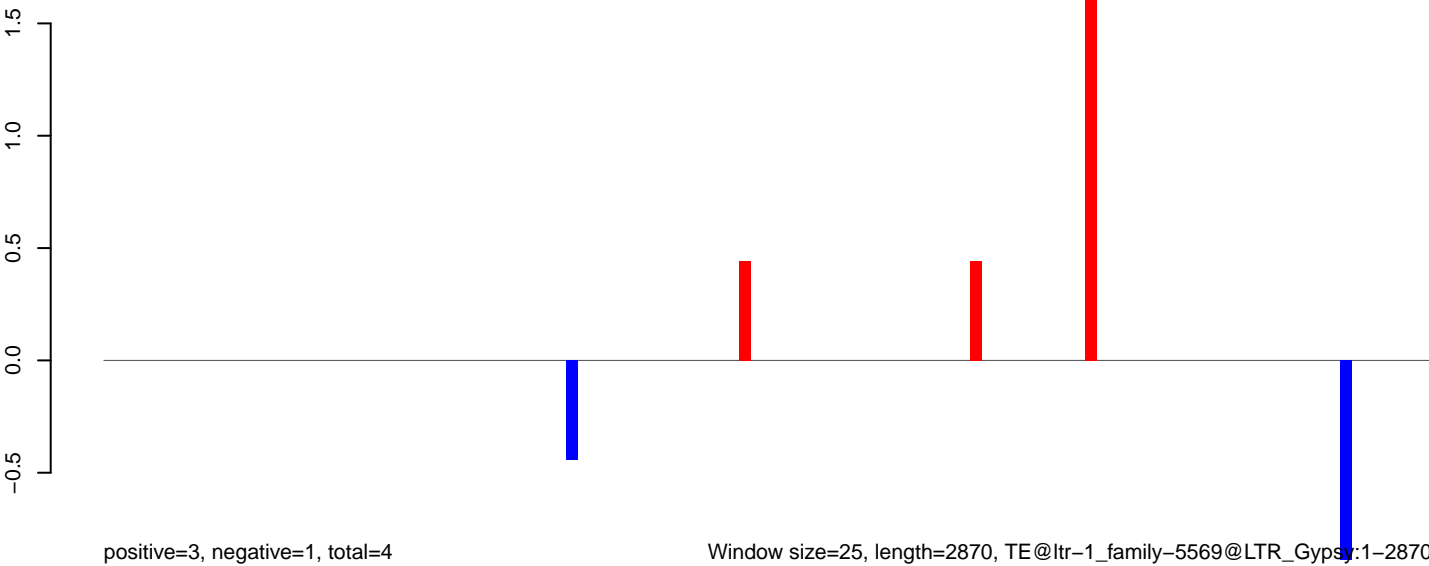
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

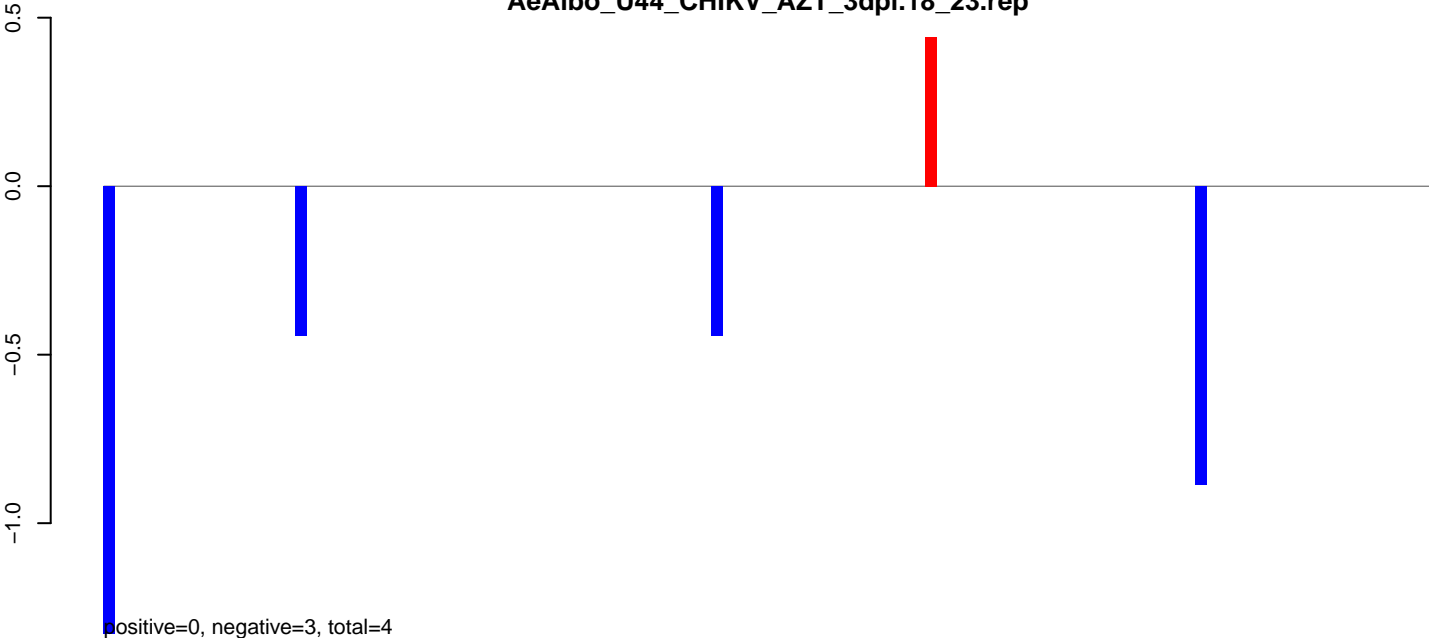


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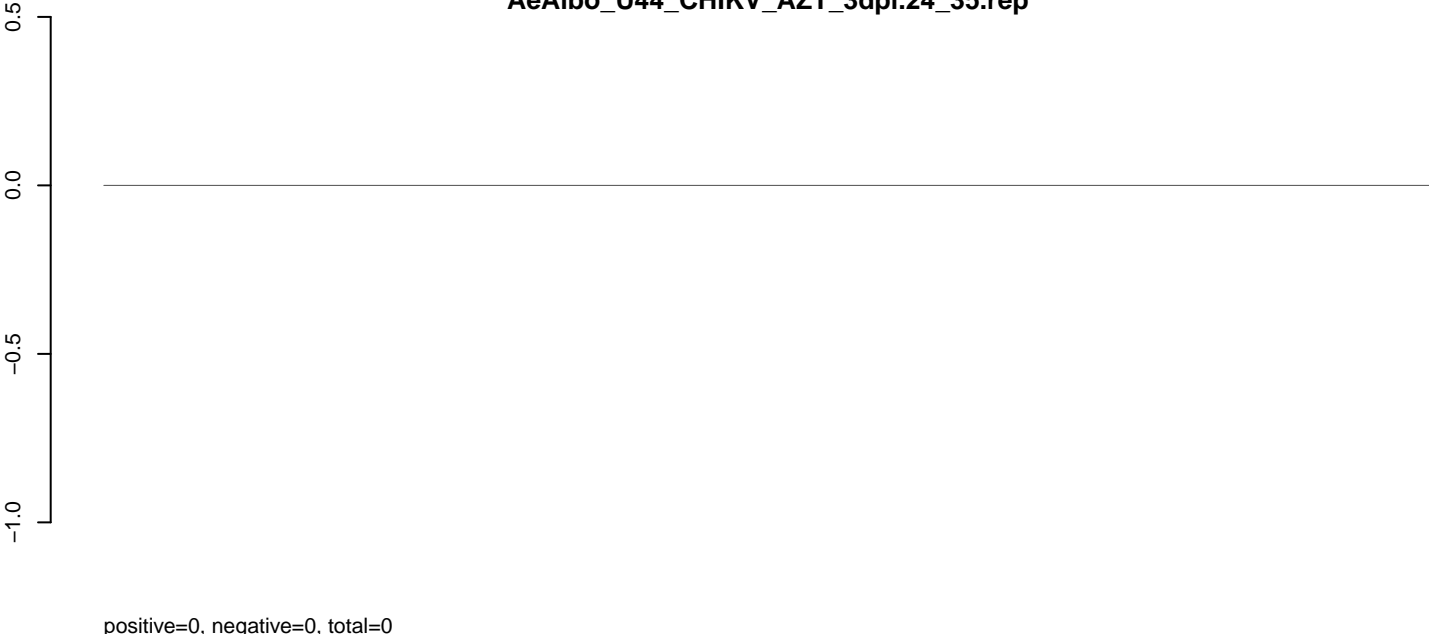


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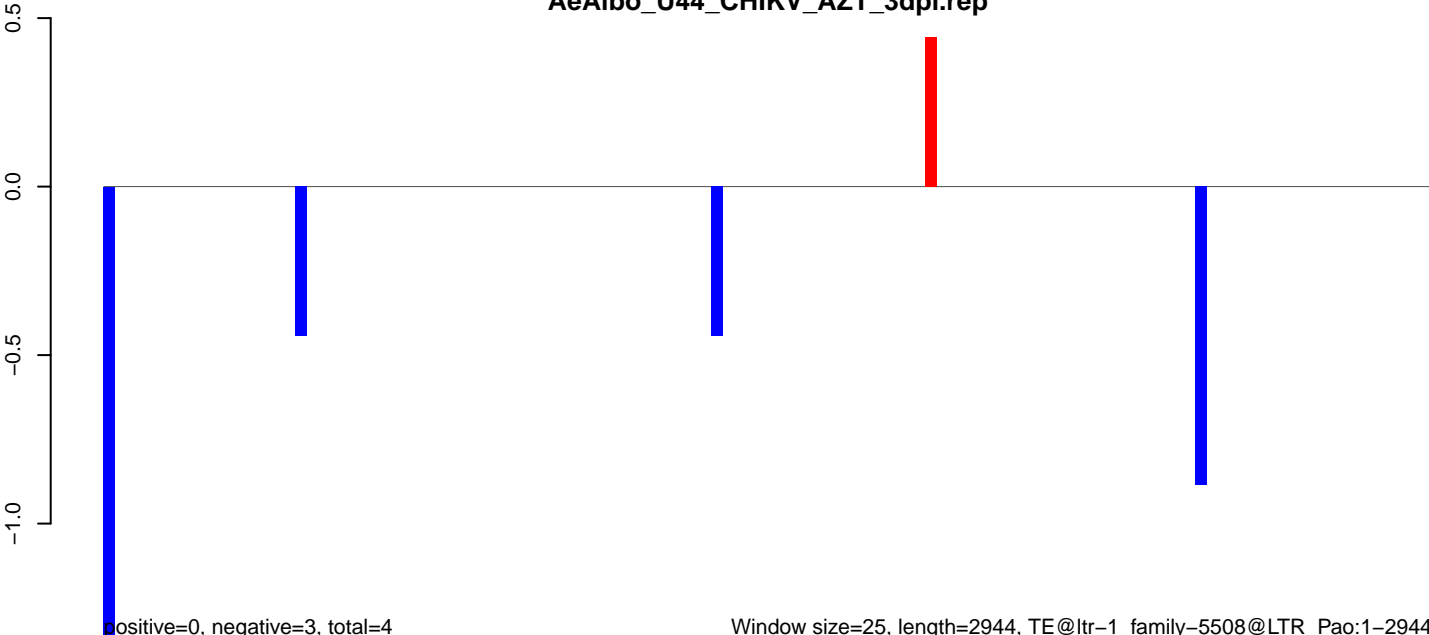
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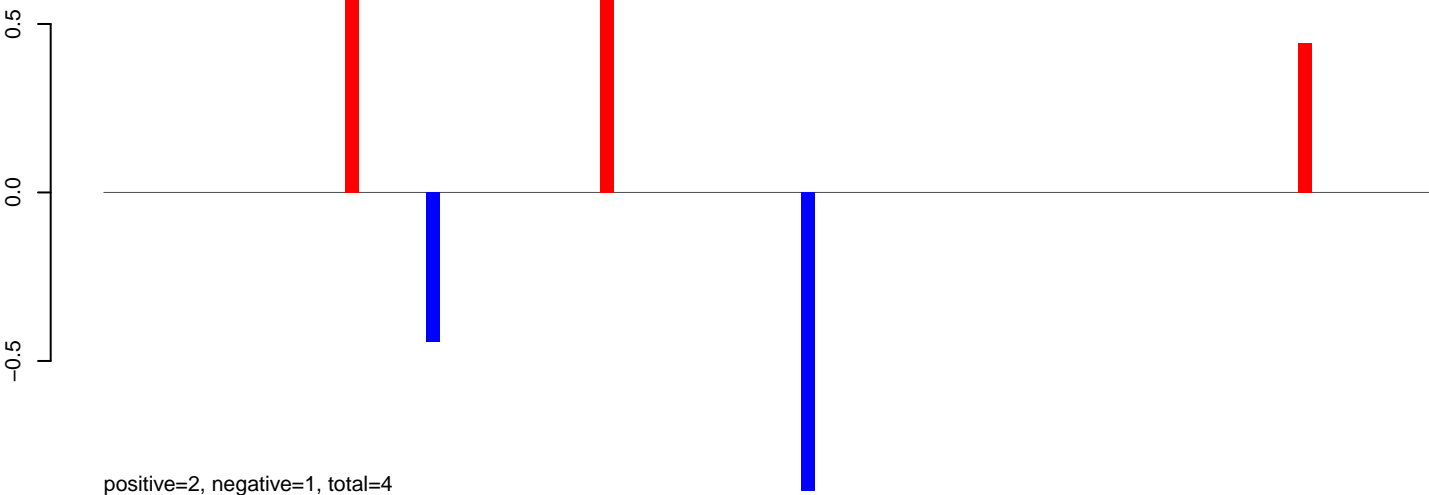
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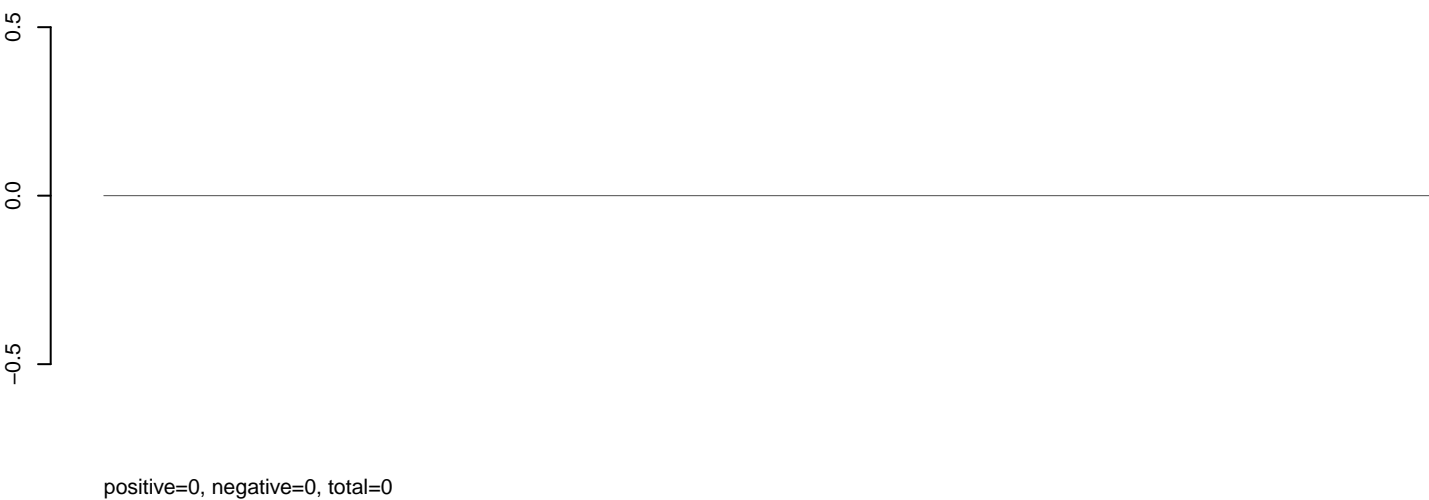
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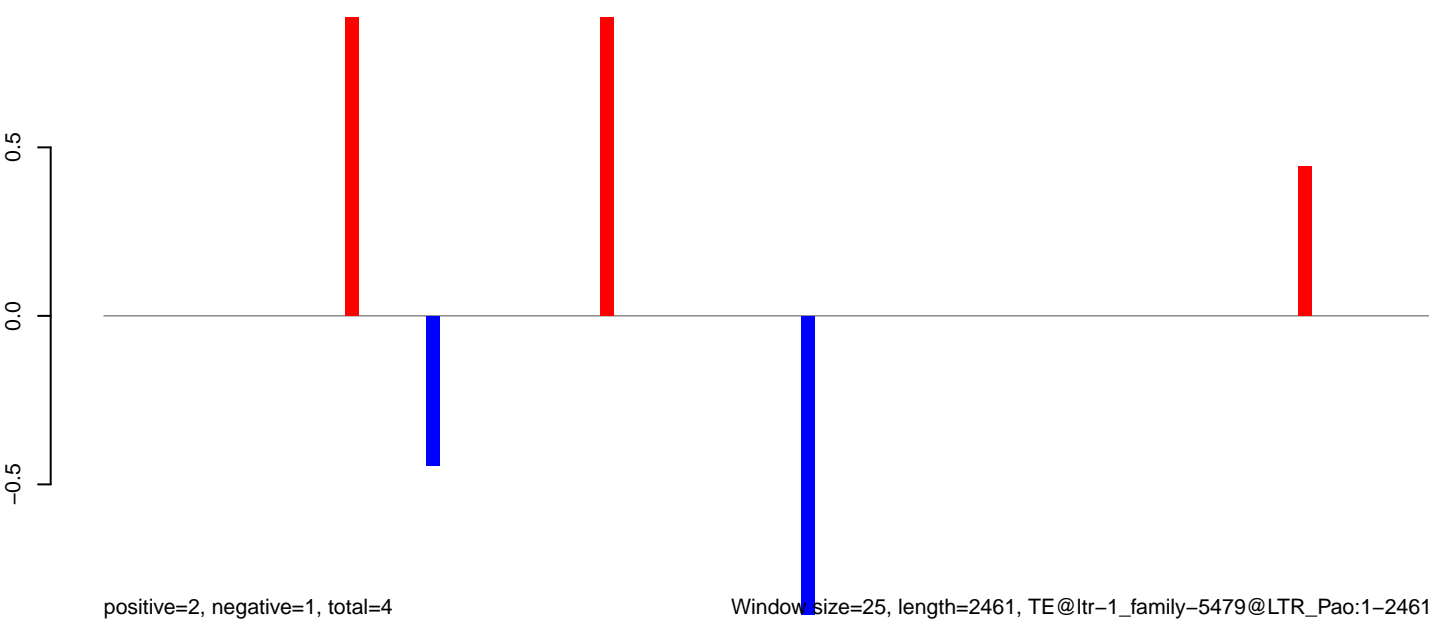
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



AeAlbo_U44_CHIKV_AZT_3dpi.rep



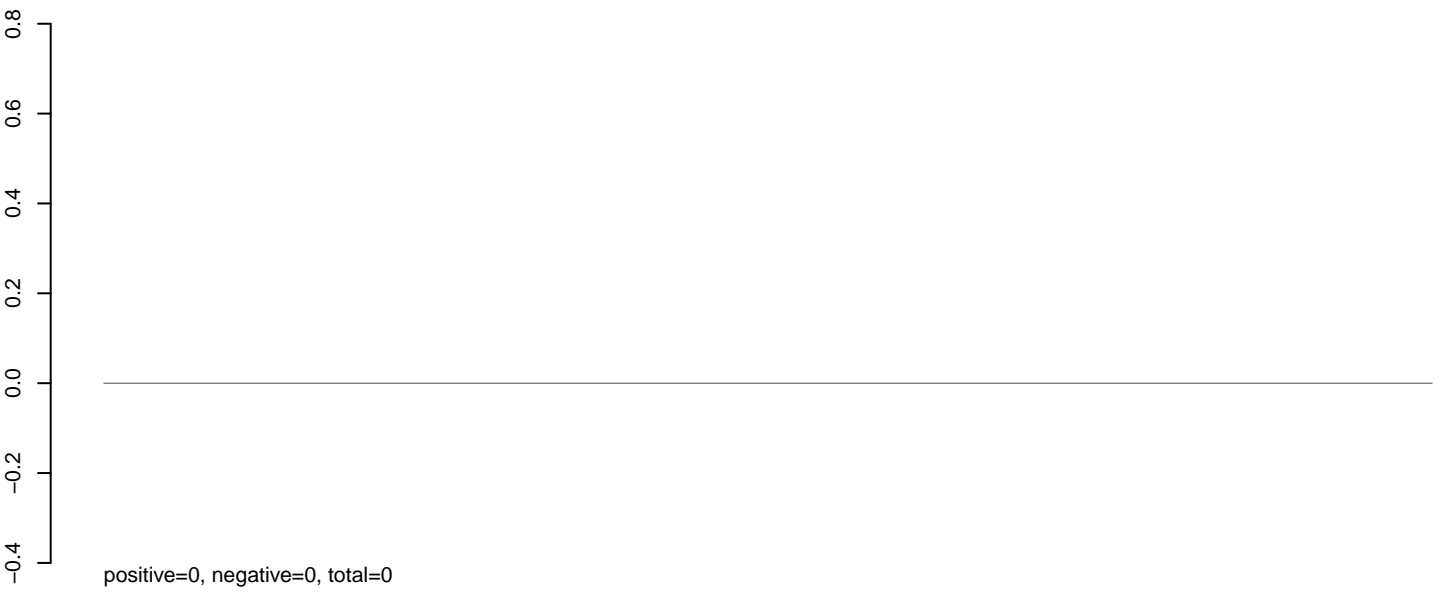
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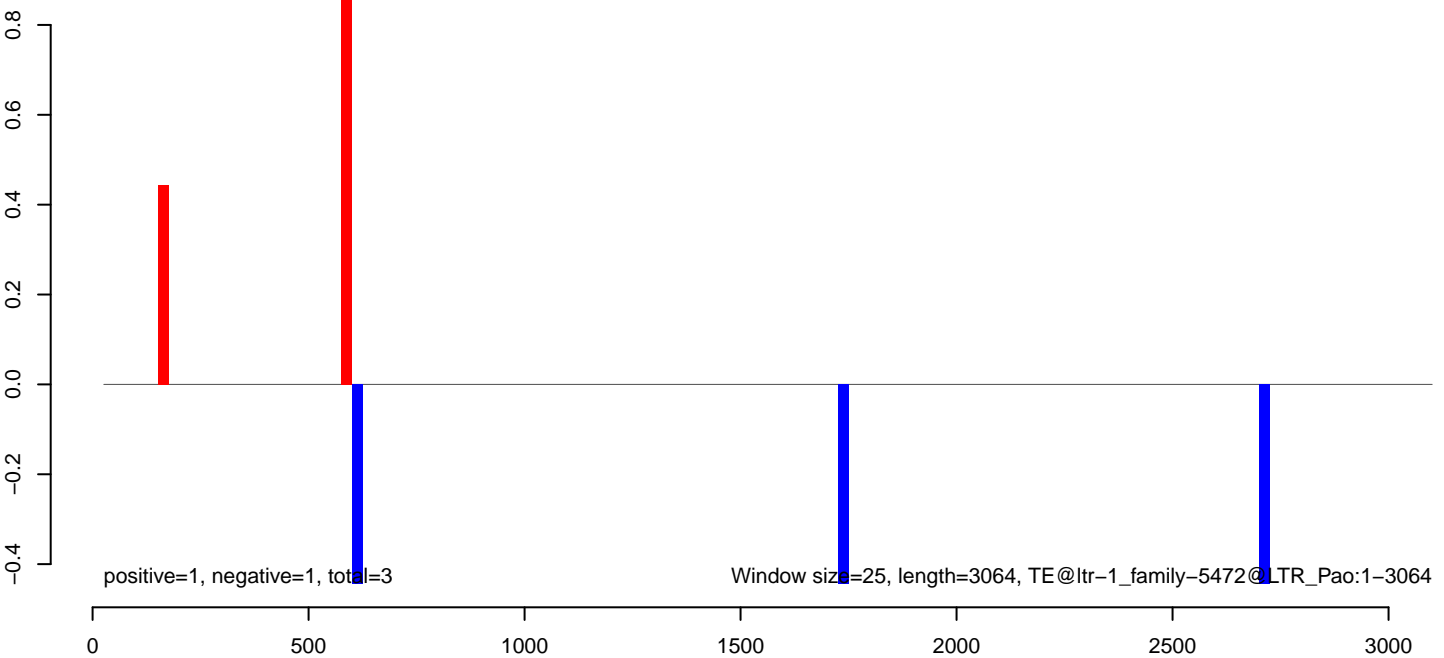
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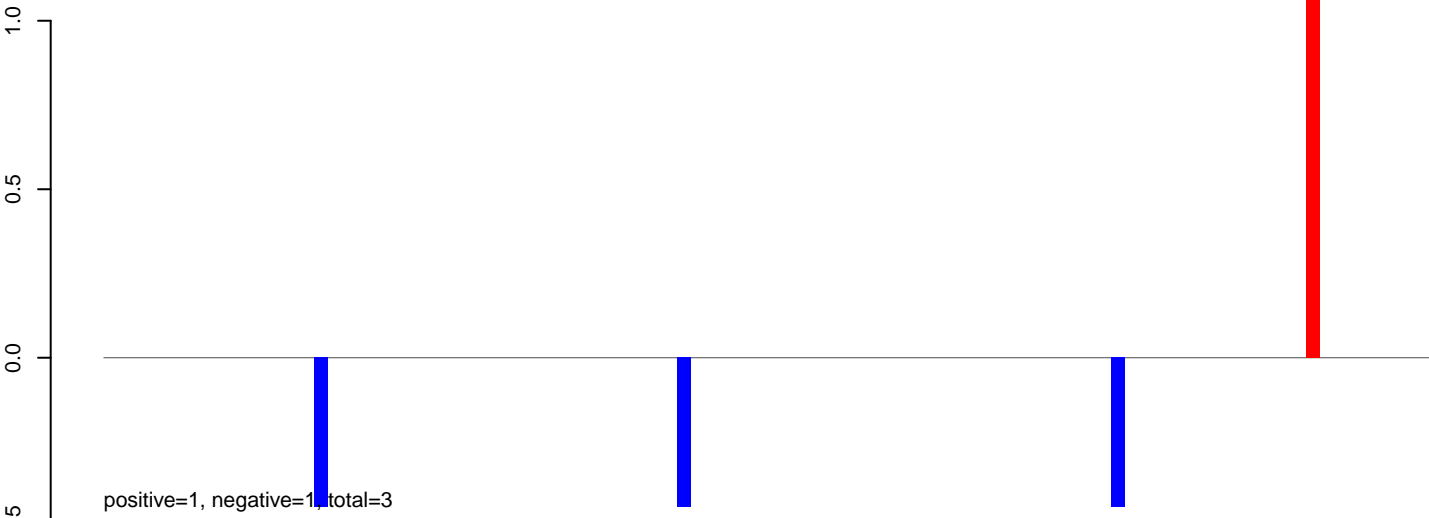
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AeAlbo_U44_CHIKV_AZT_3dpi.rep



AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



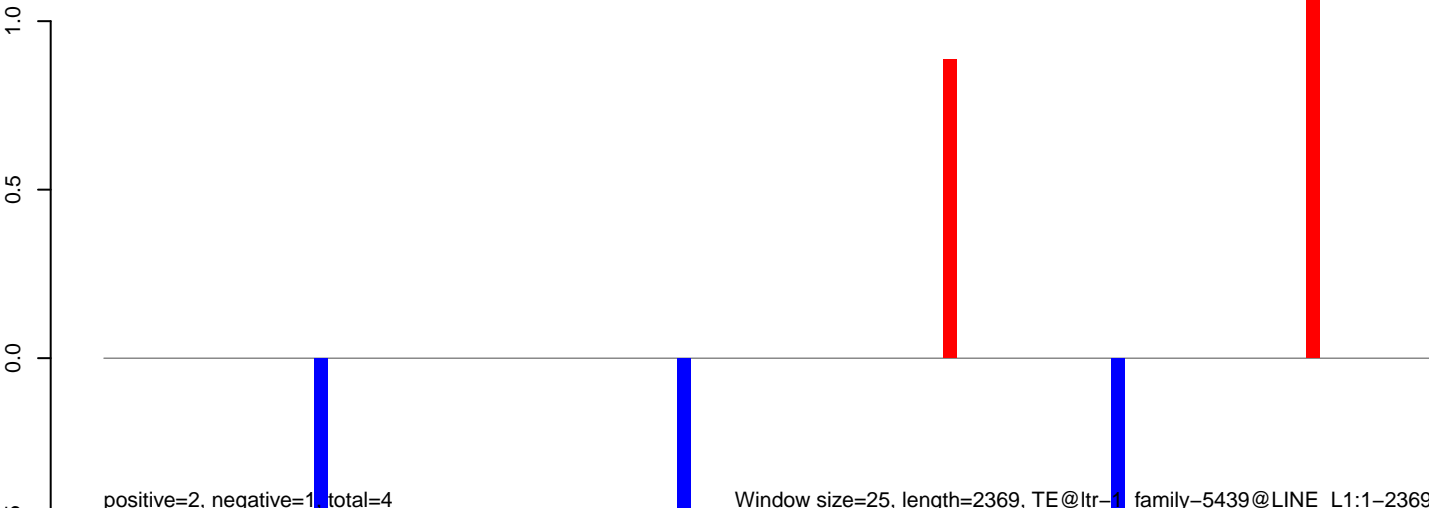
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



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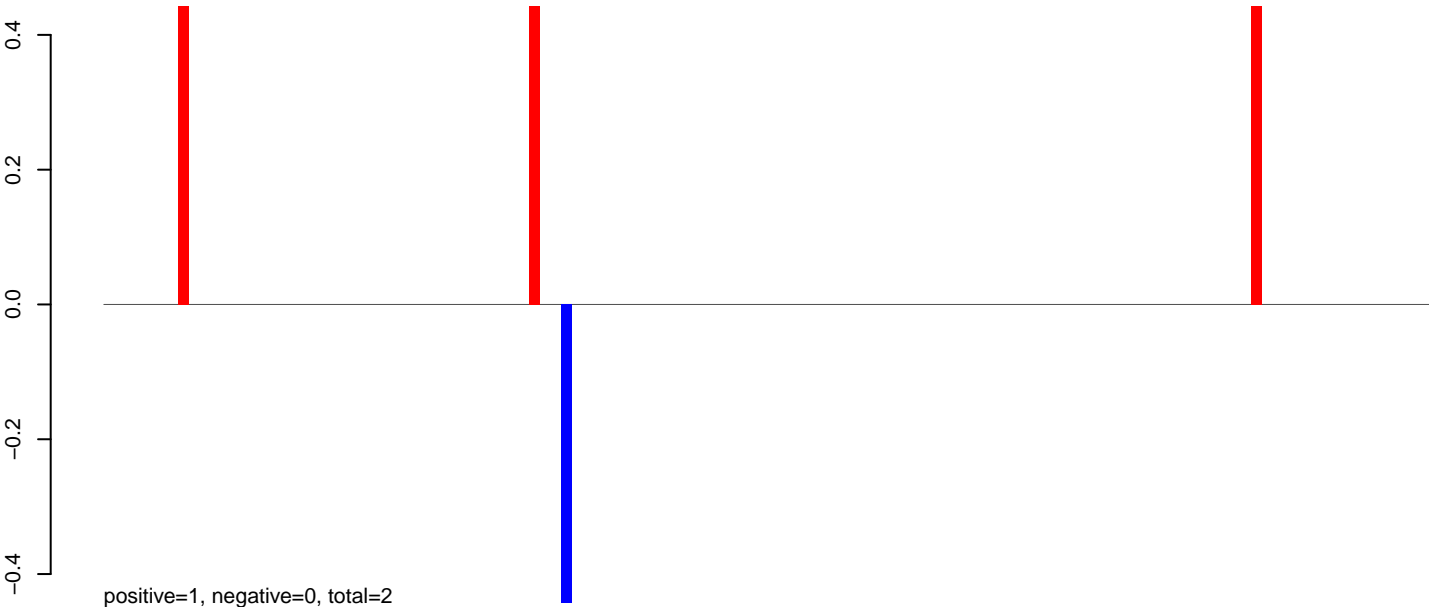
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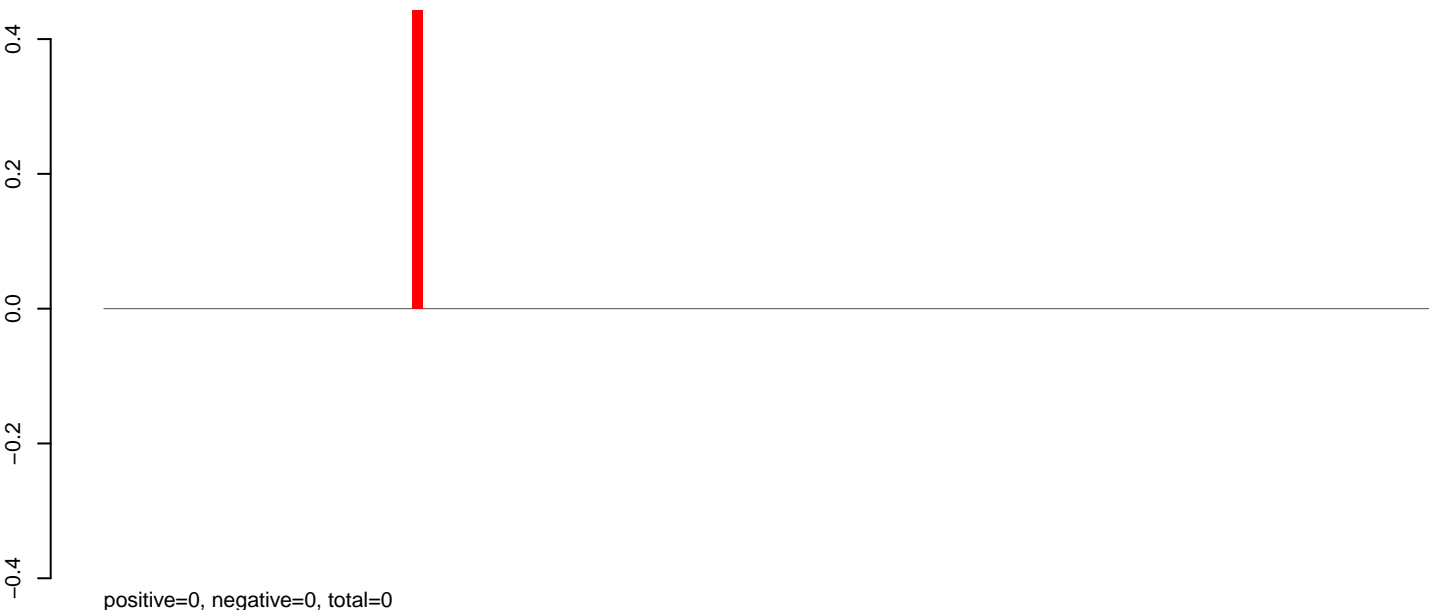
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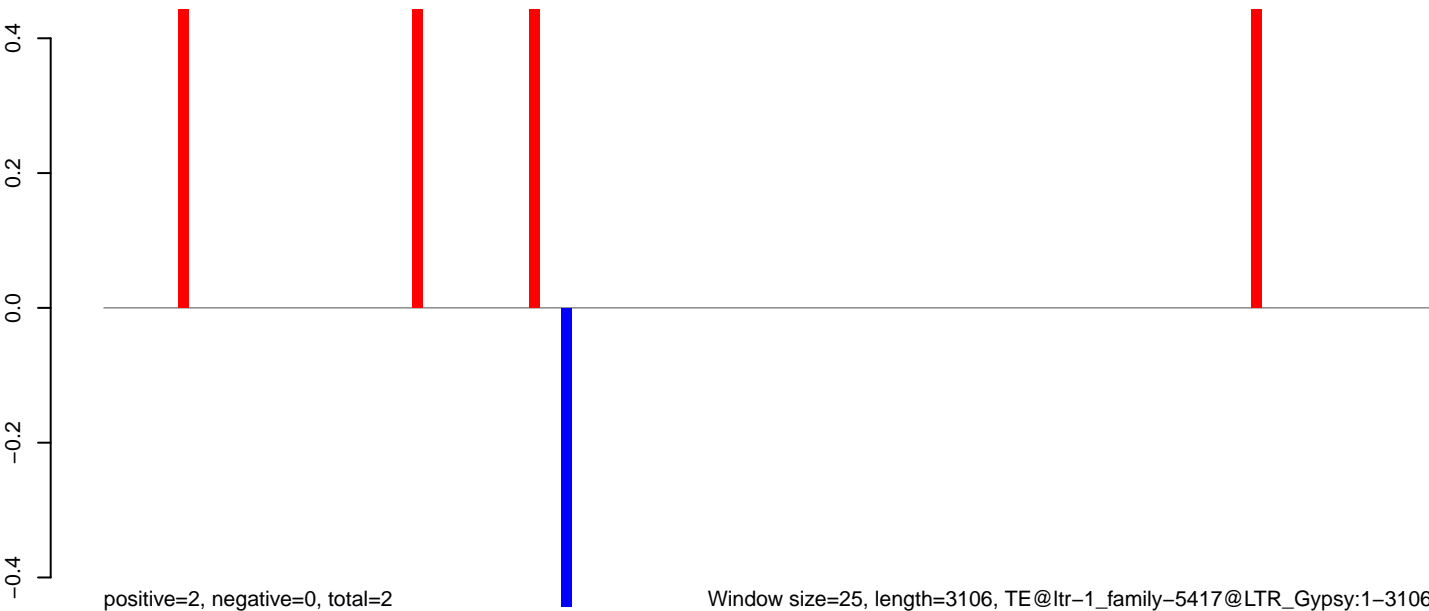
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



AeAlbo_U44_CHIKV_AZT_3dpi.rep



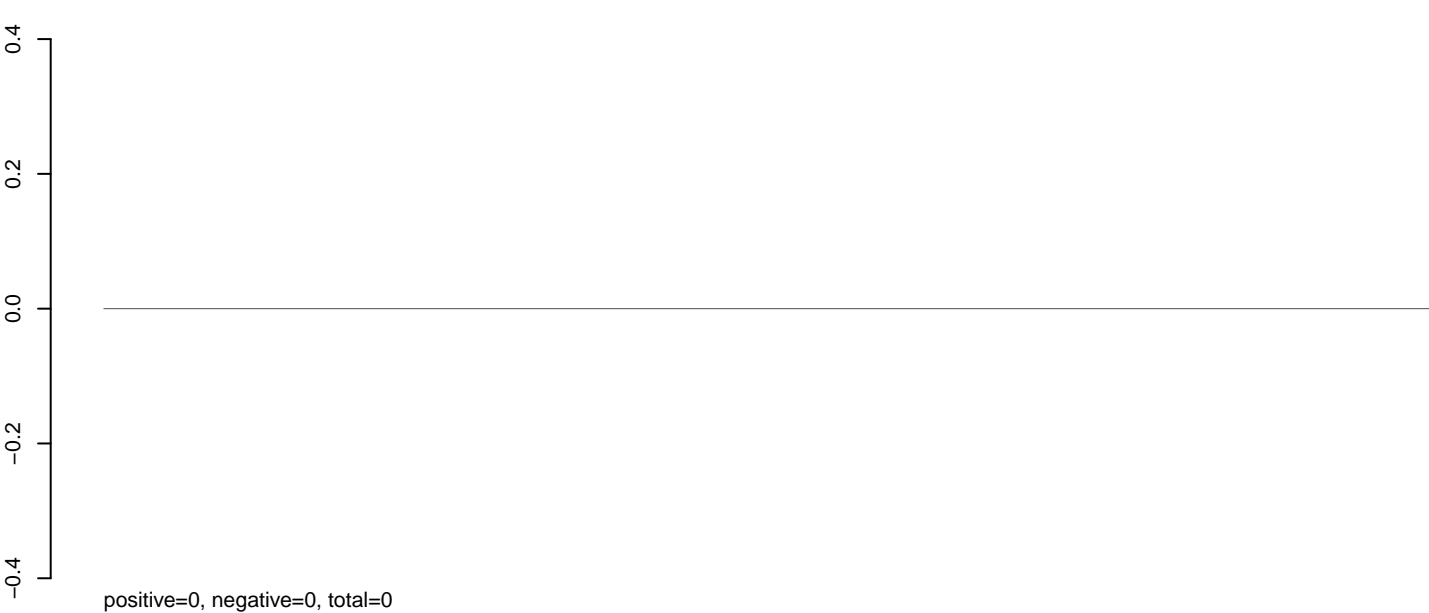
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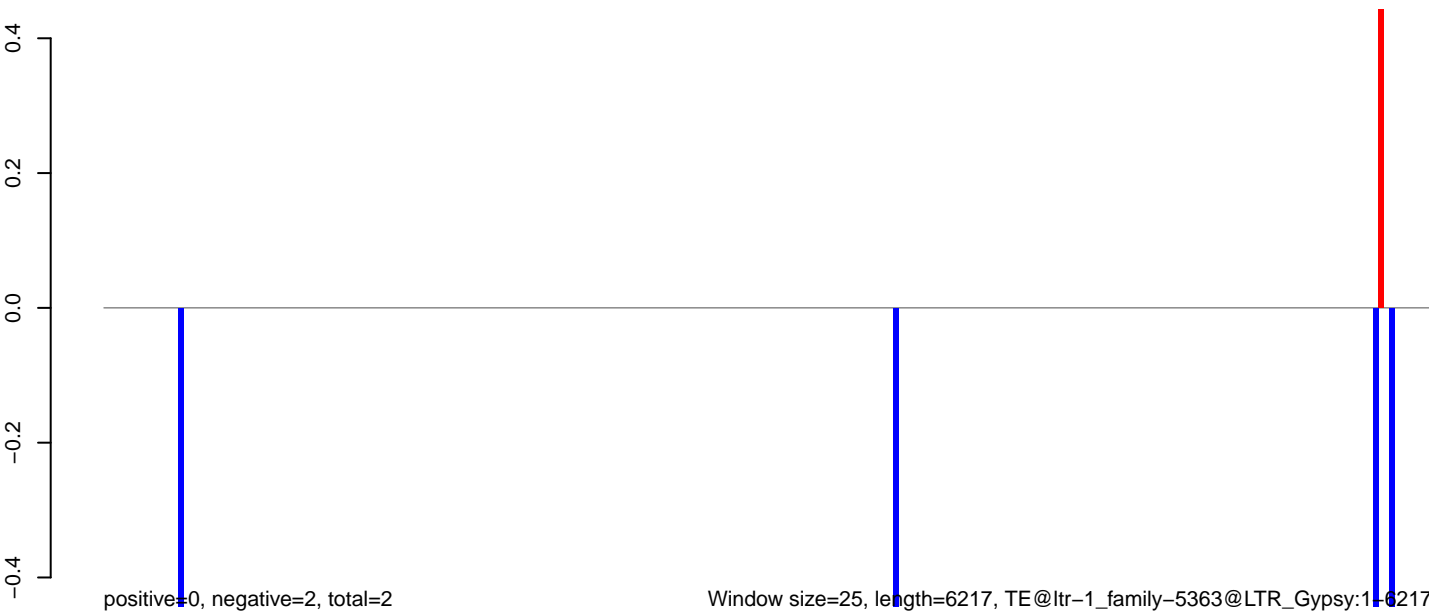
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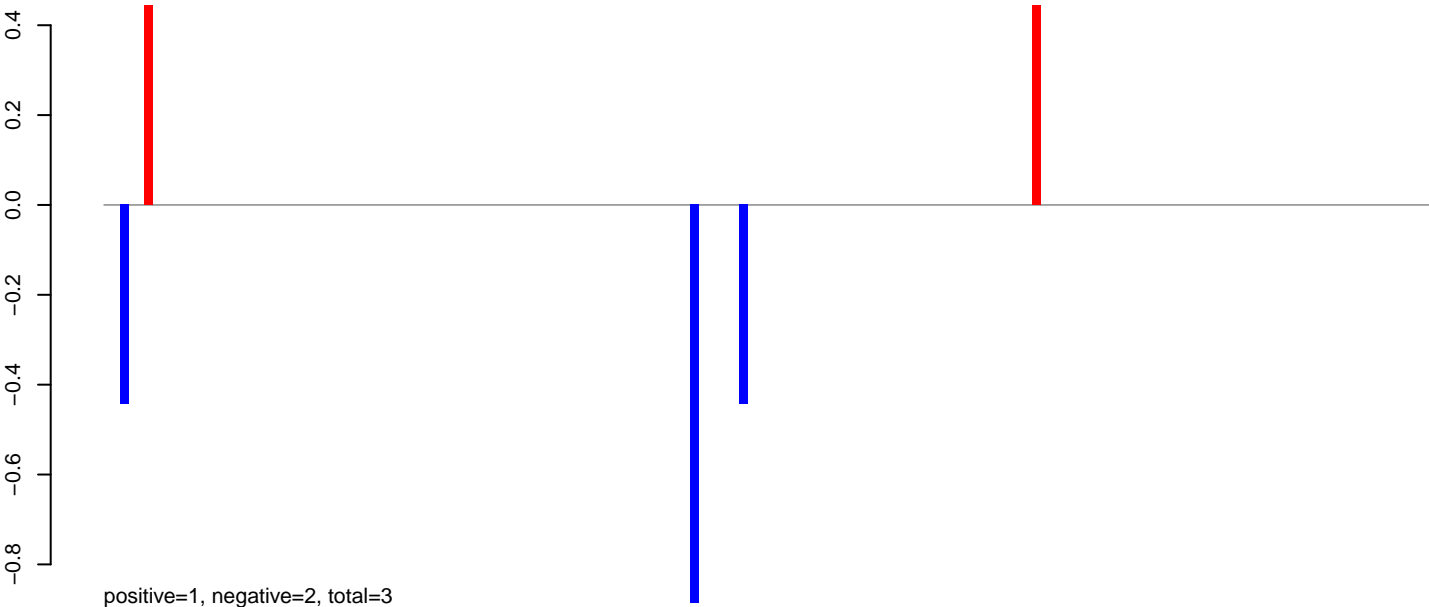


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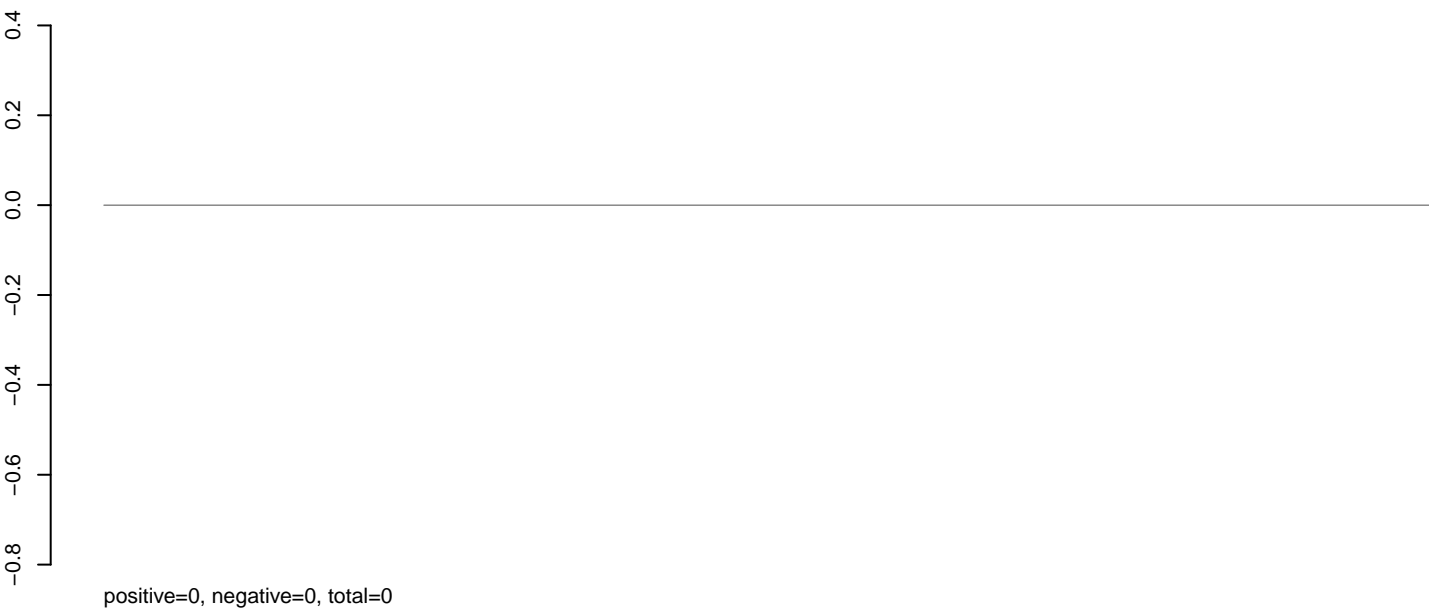


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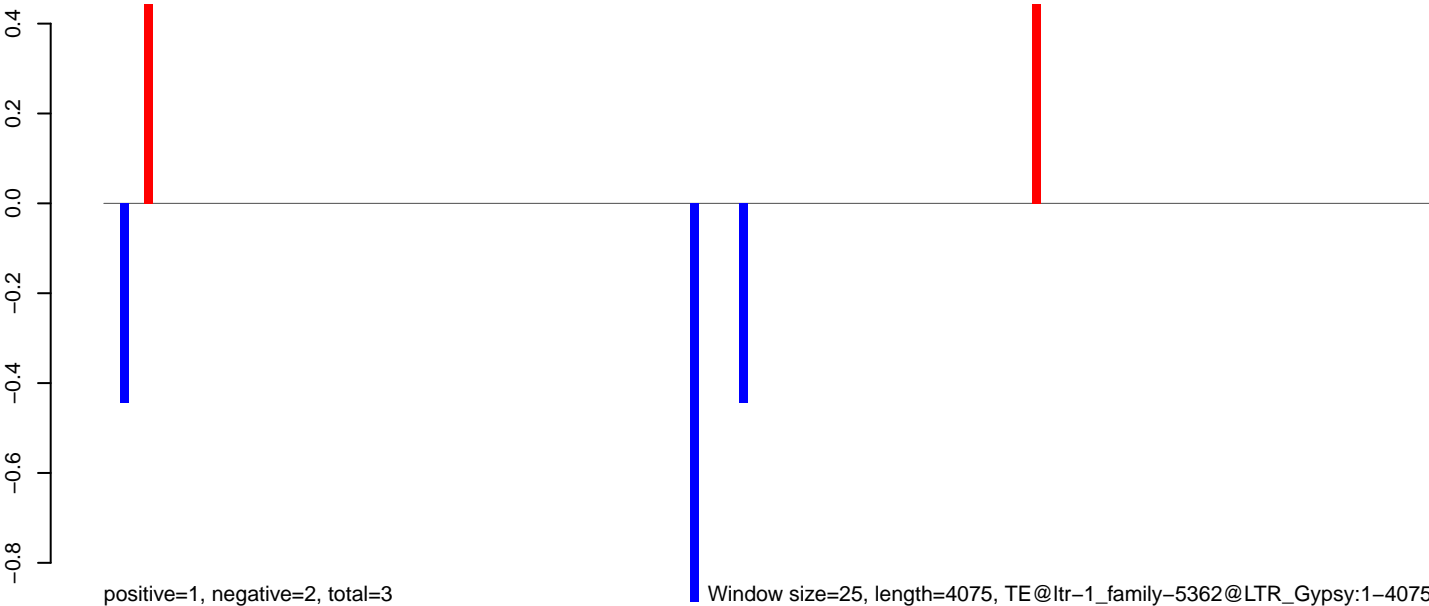
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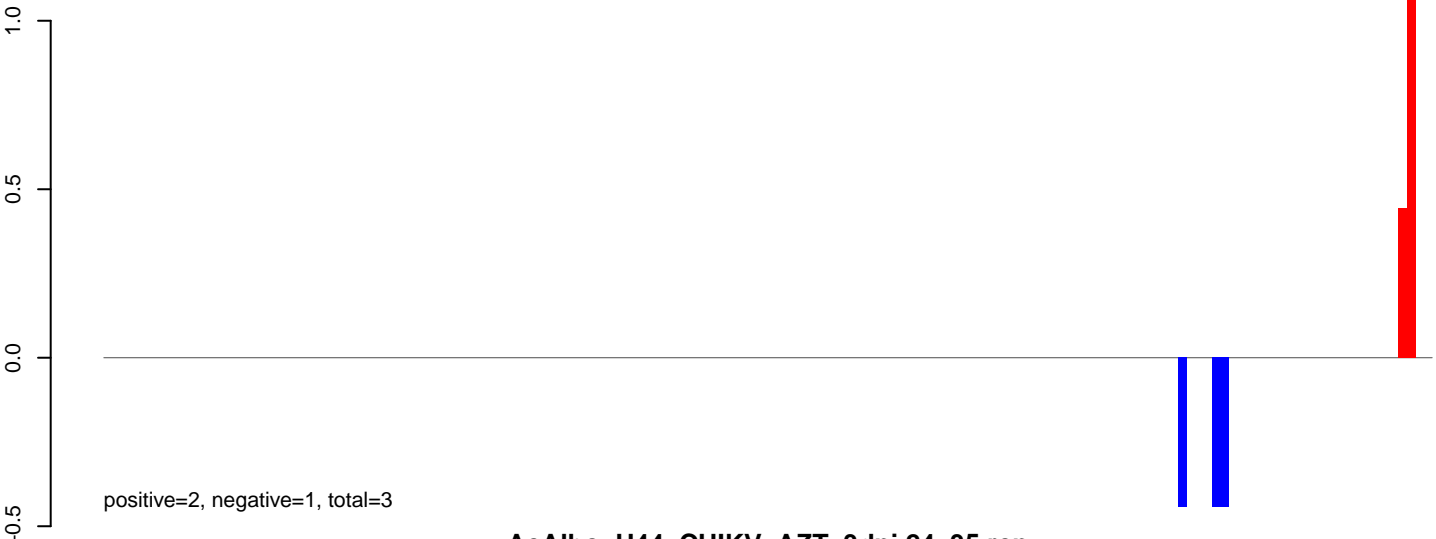


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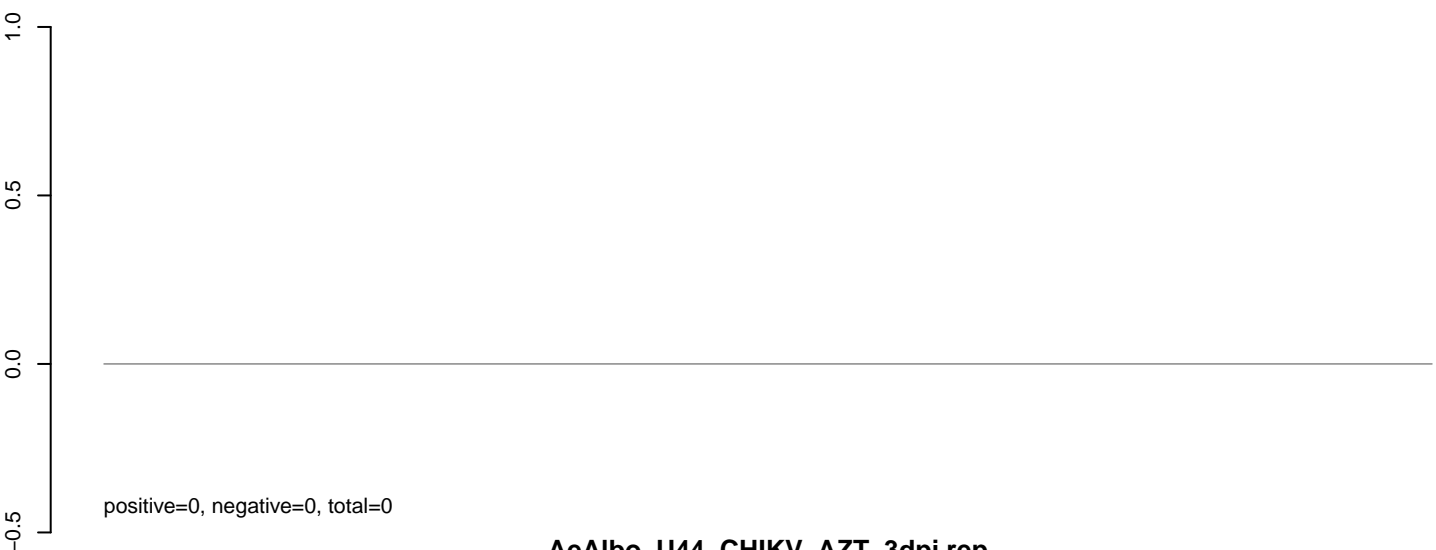


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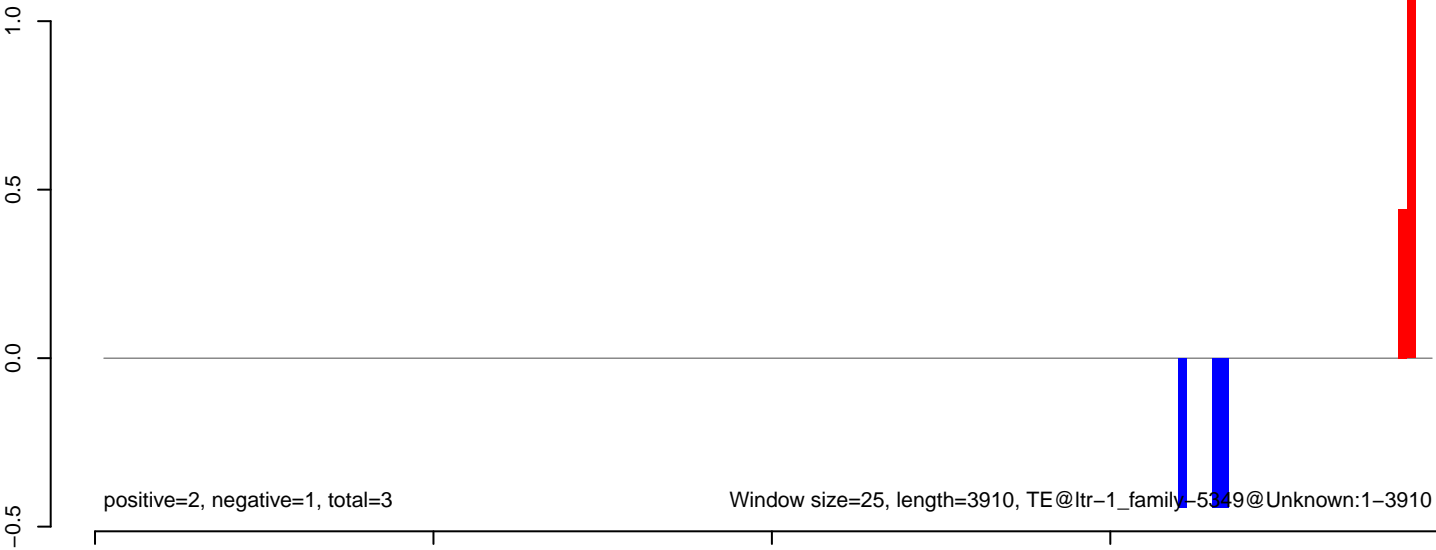
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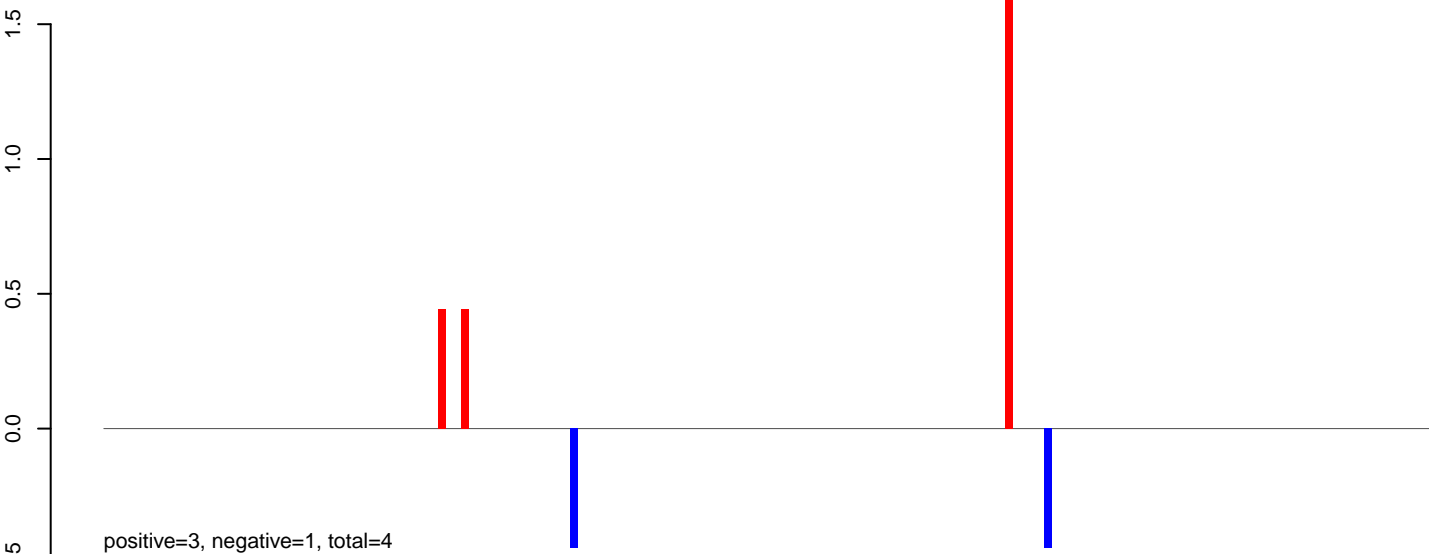
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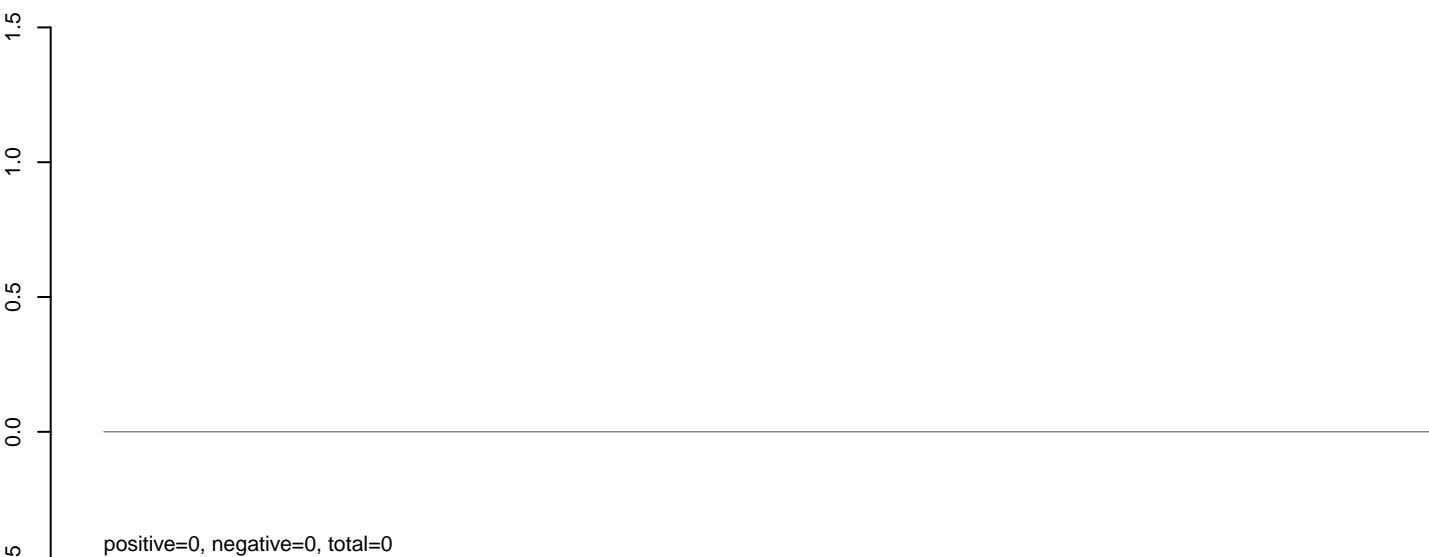
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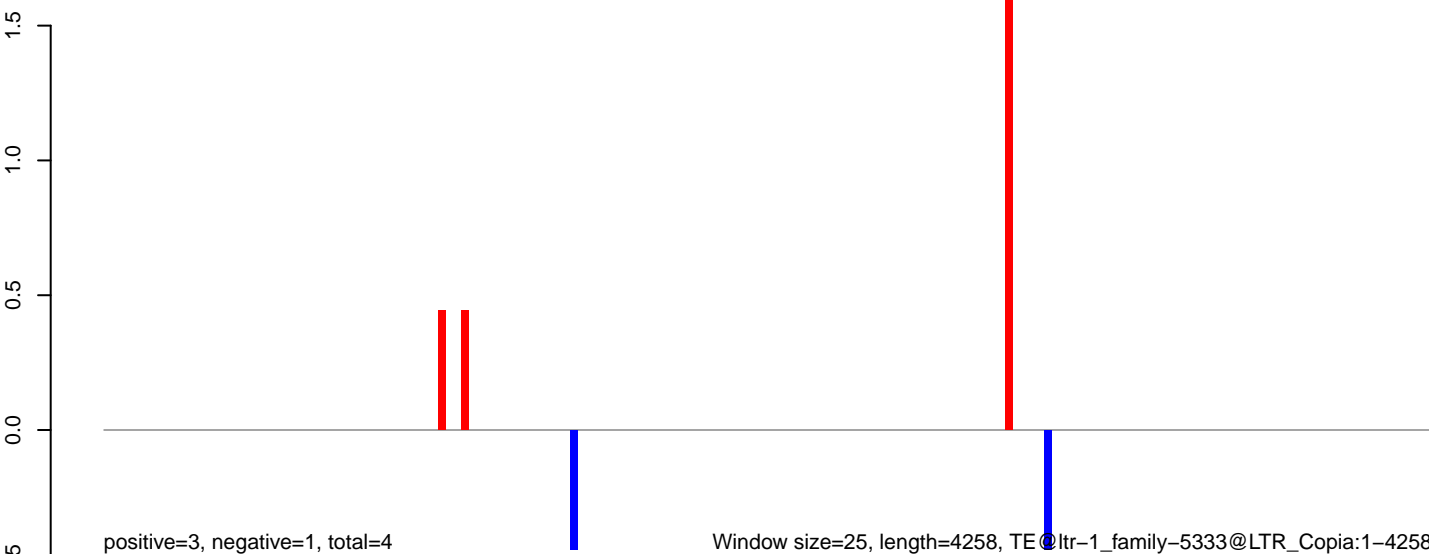
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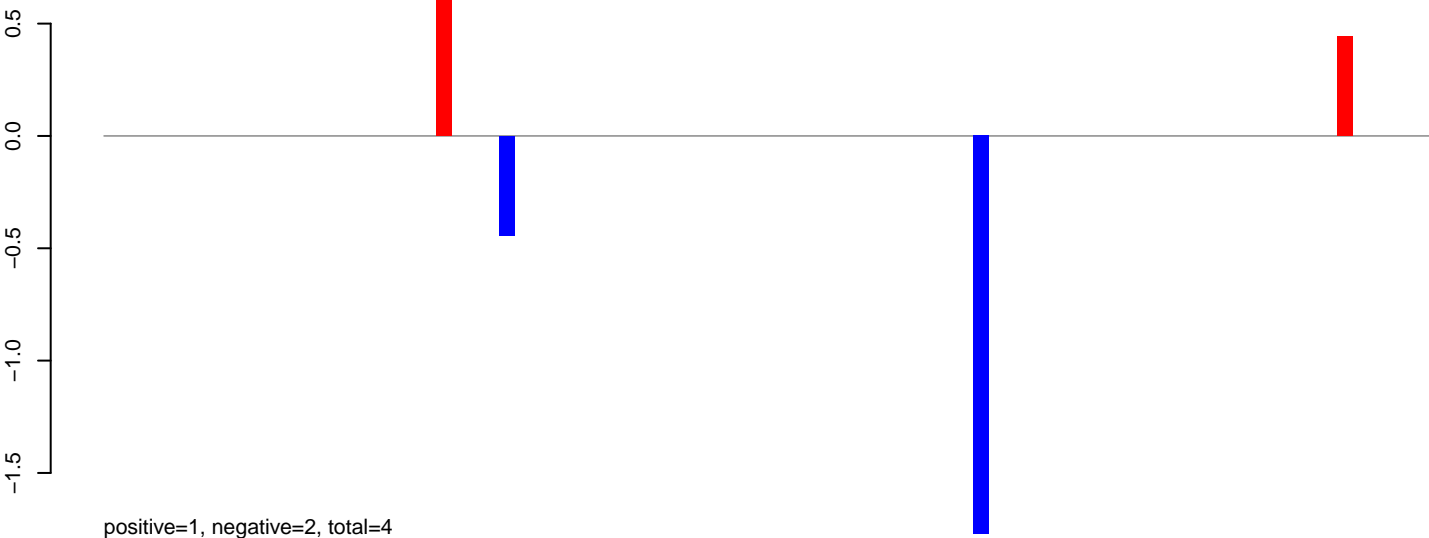
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AeAlbo_U44_CHIKV_AZT_3dpi.rep



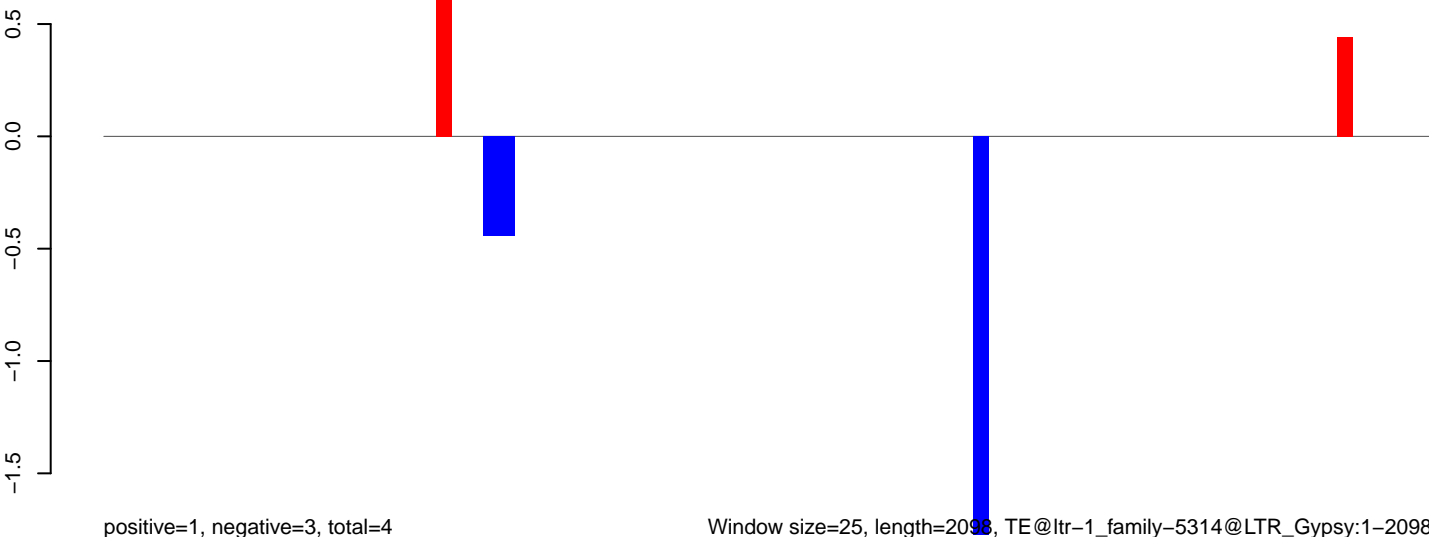
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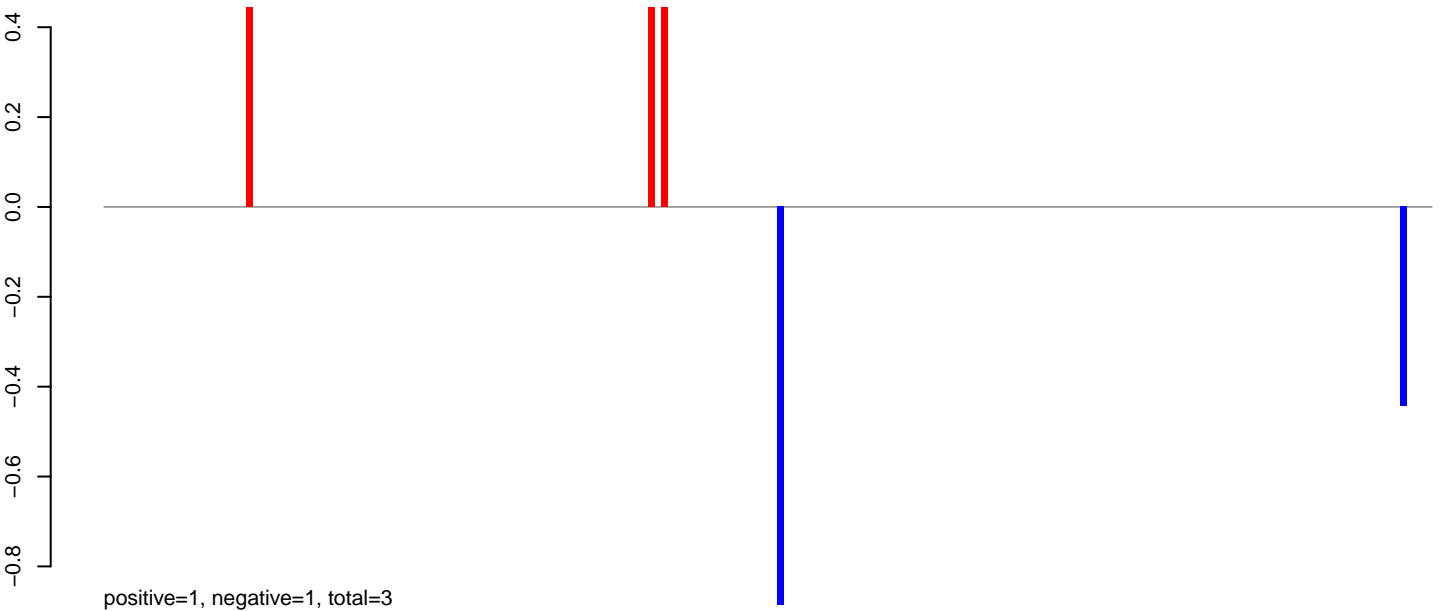
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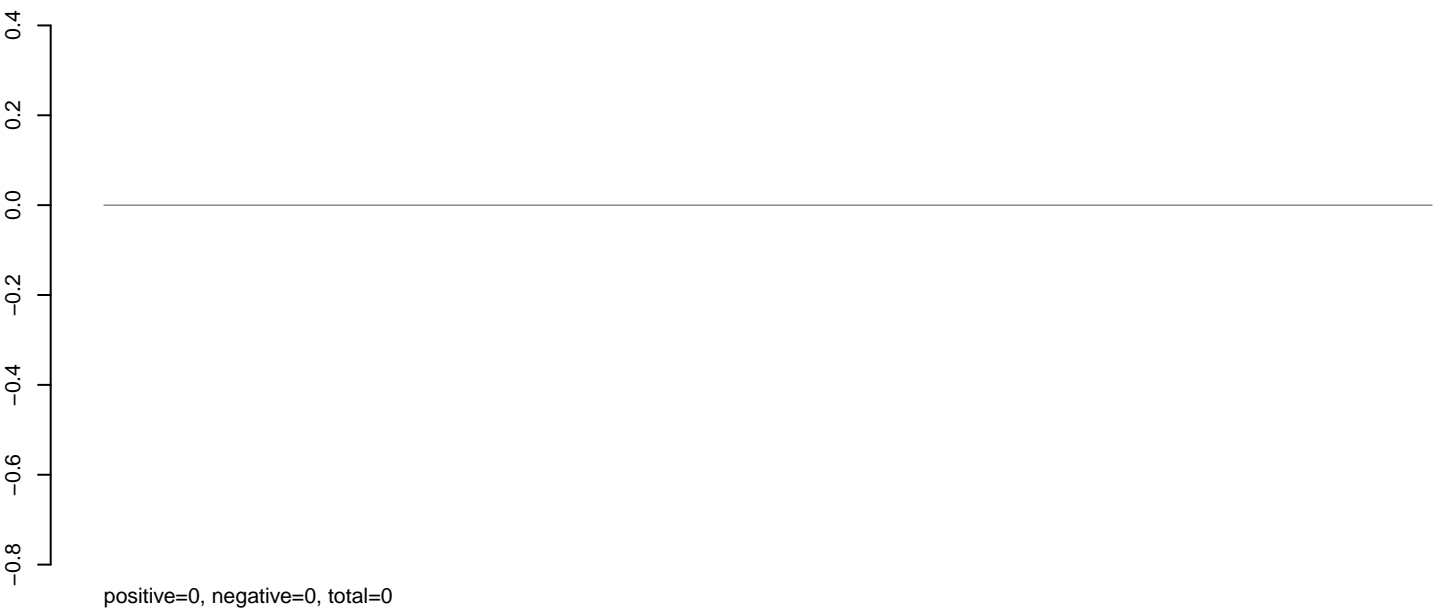
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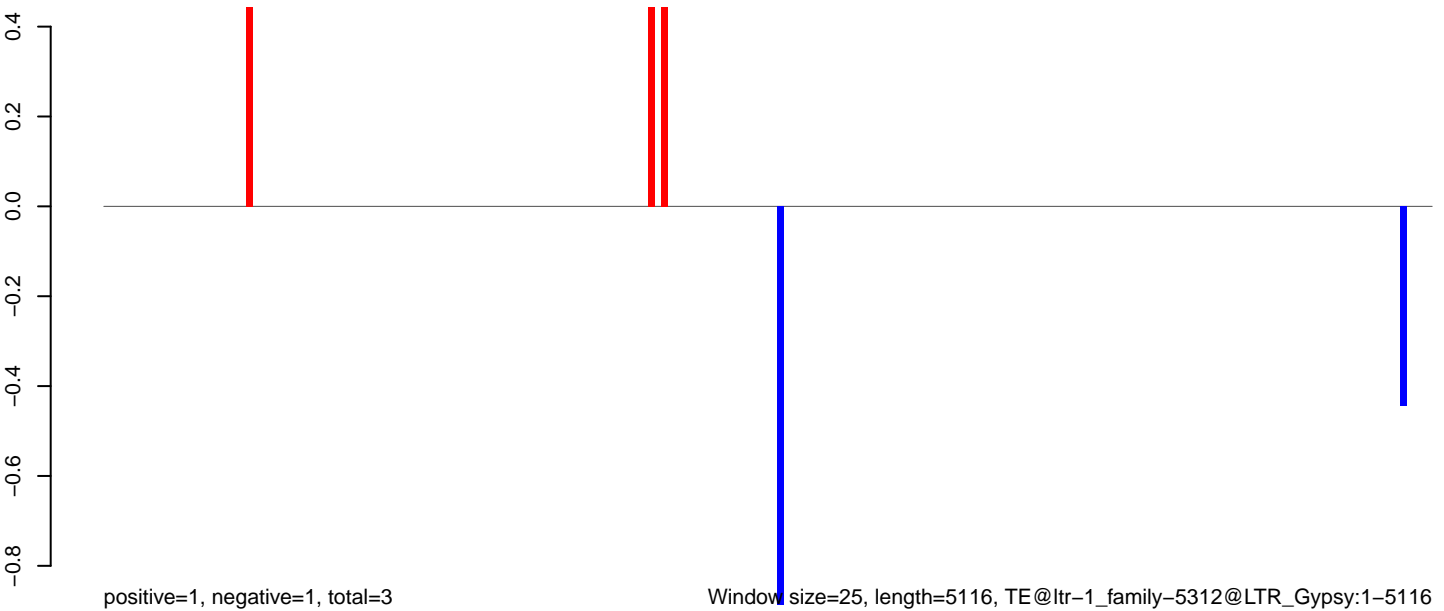
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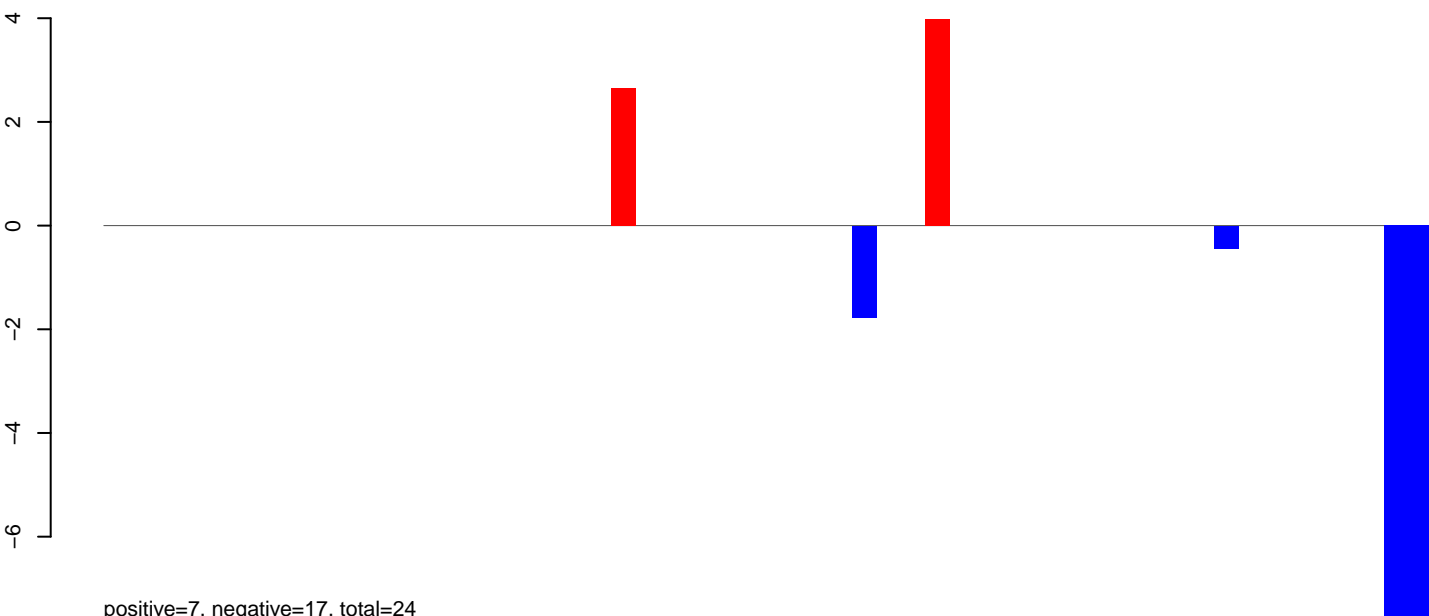
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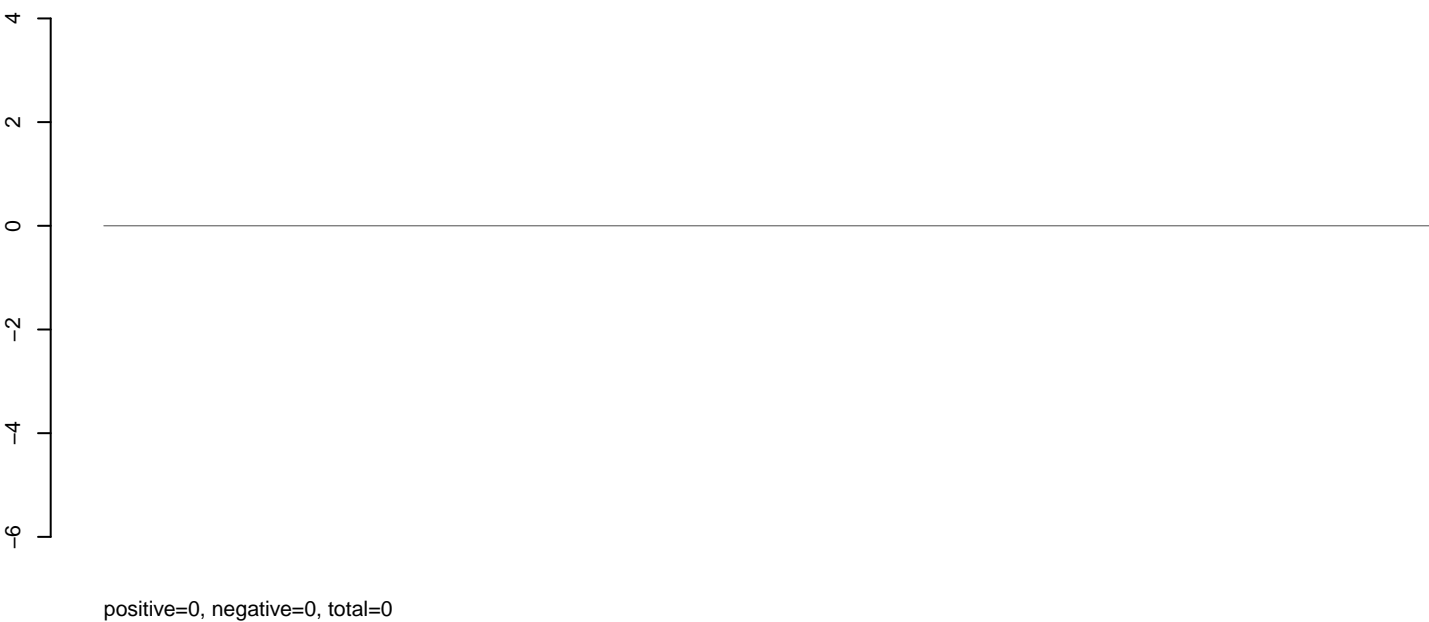
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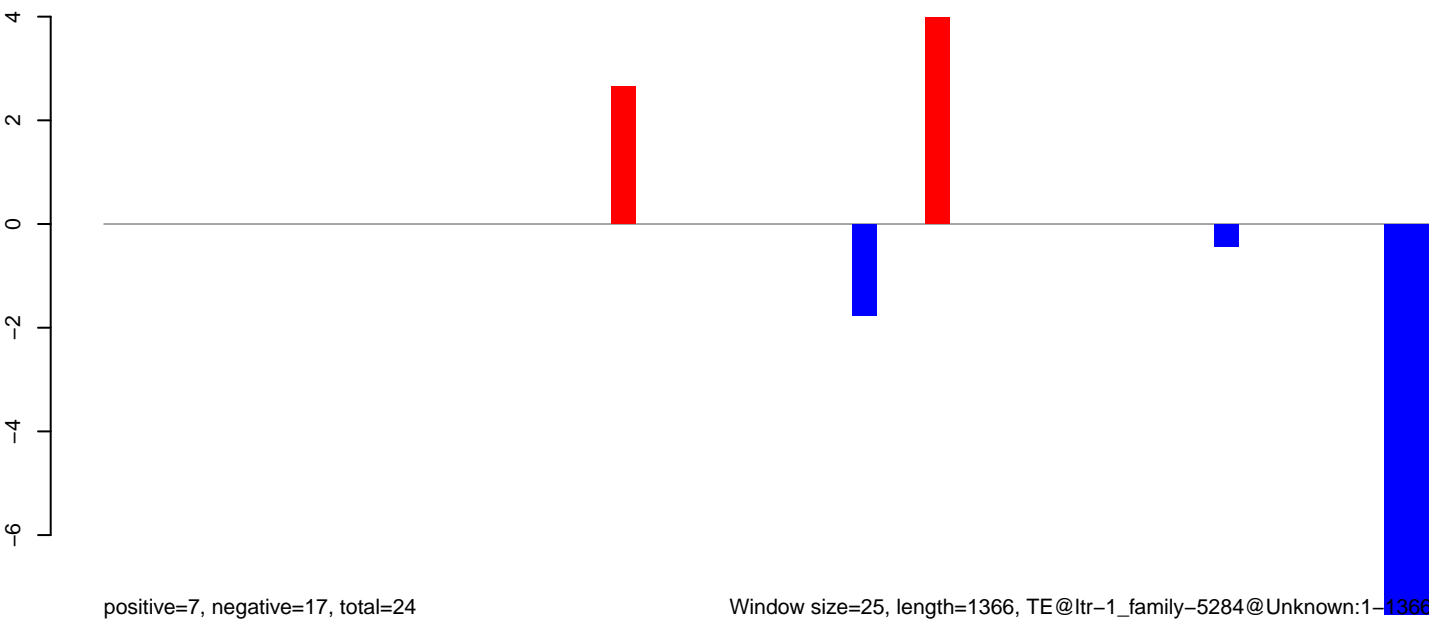
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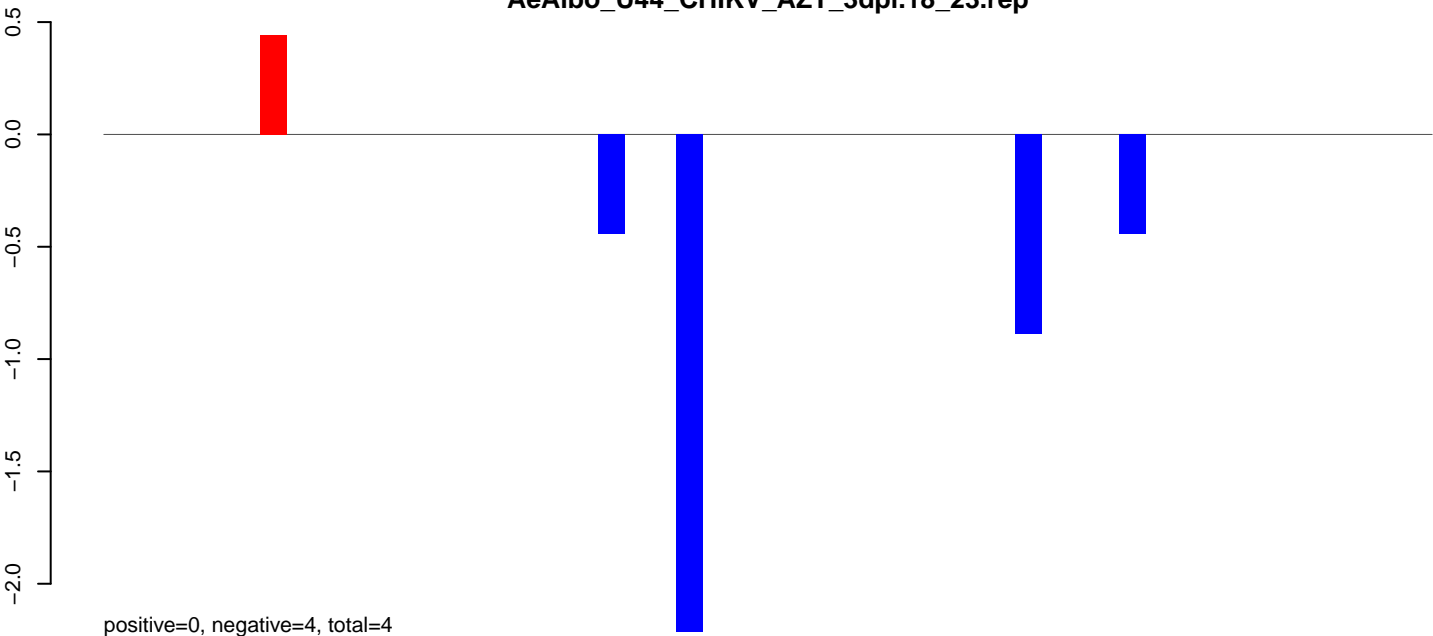
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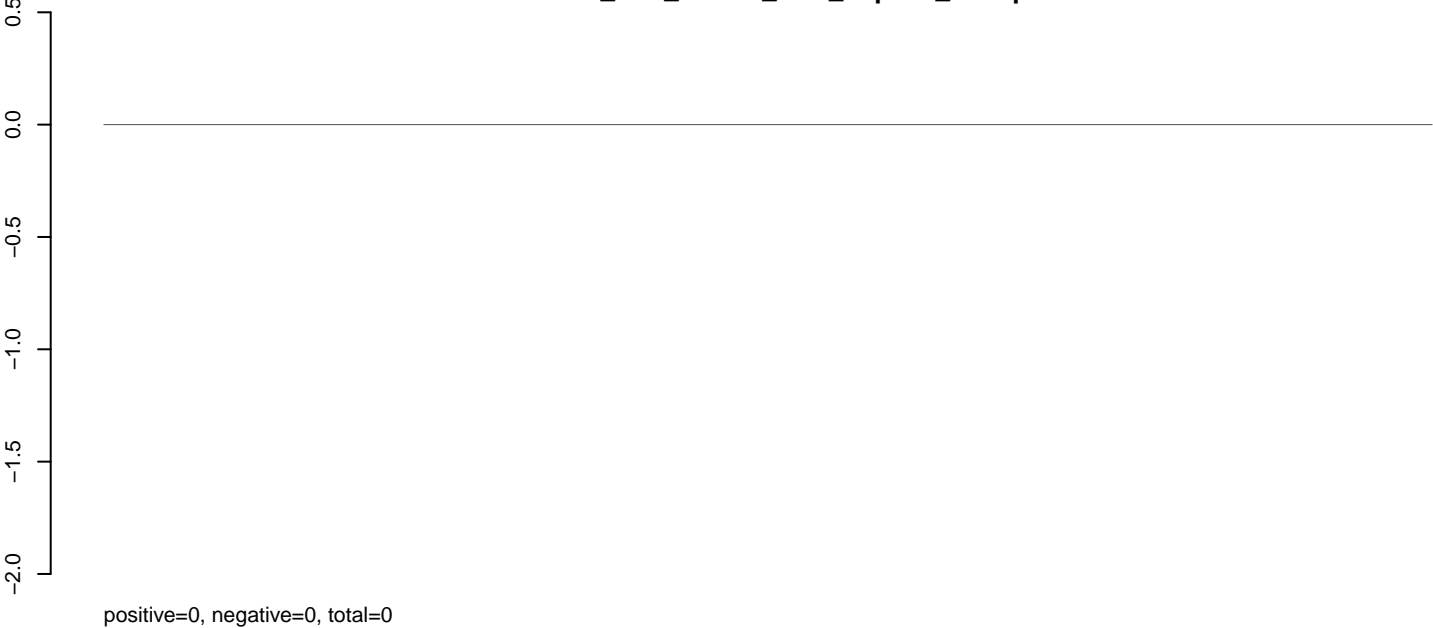
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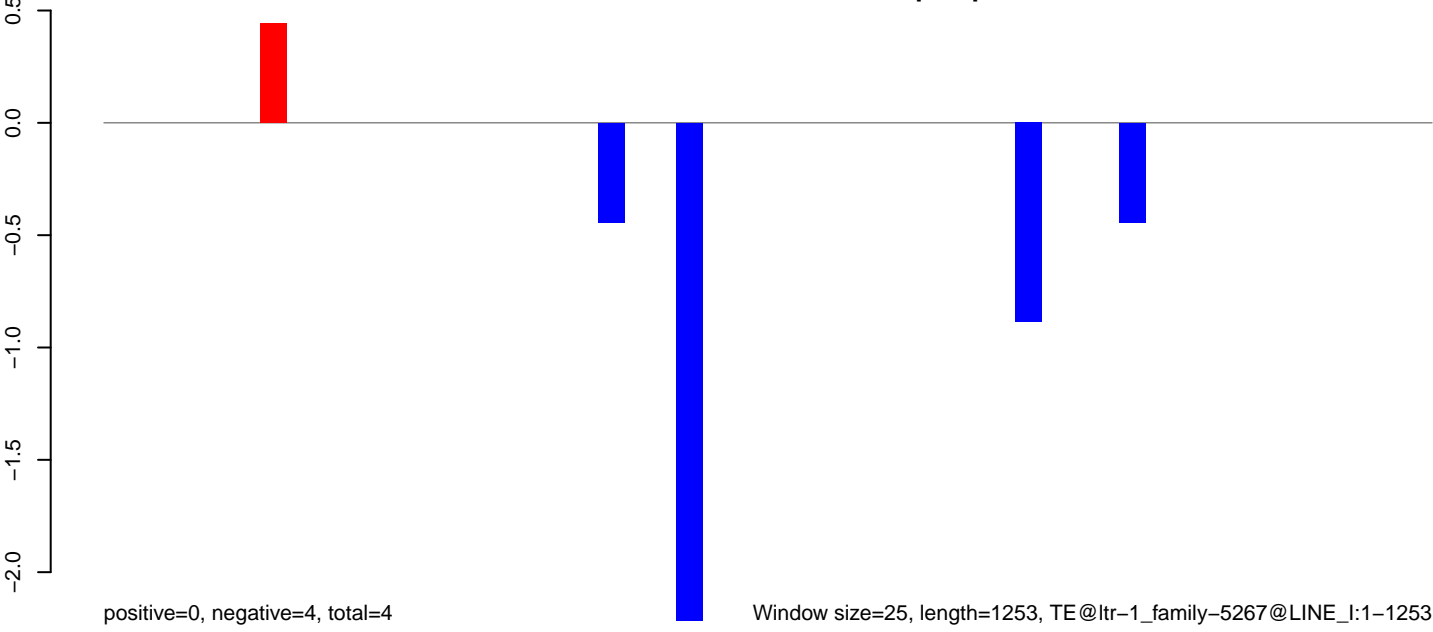
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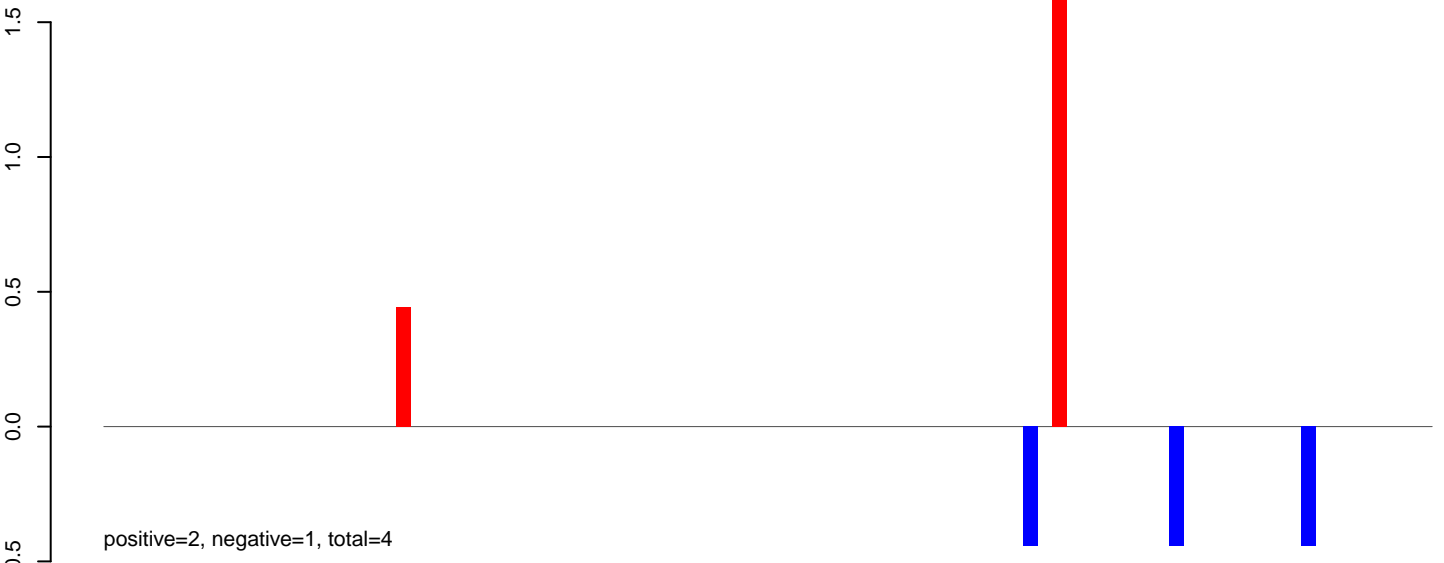
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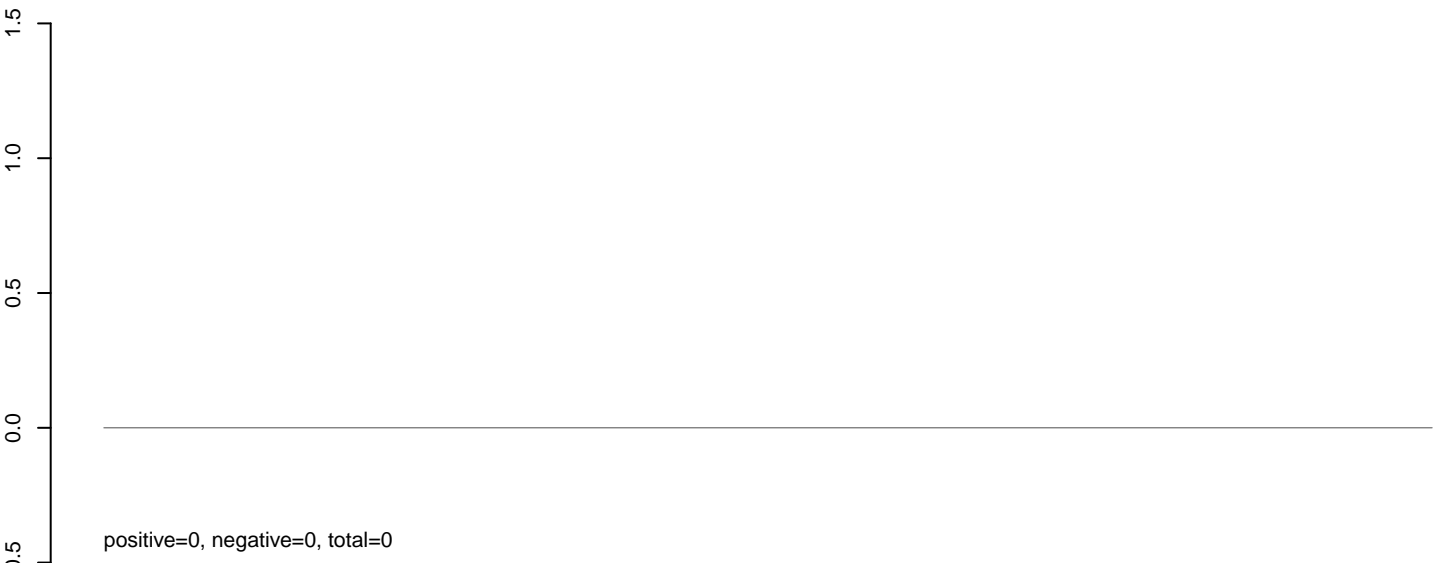
AeAlbo_U44_CHIKV_AZT_3dpi.rep



AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

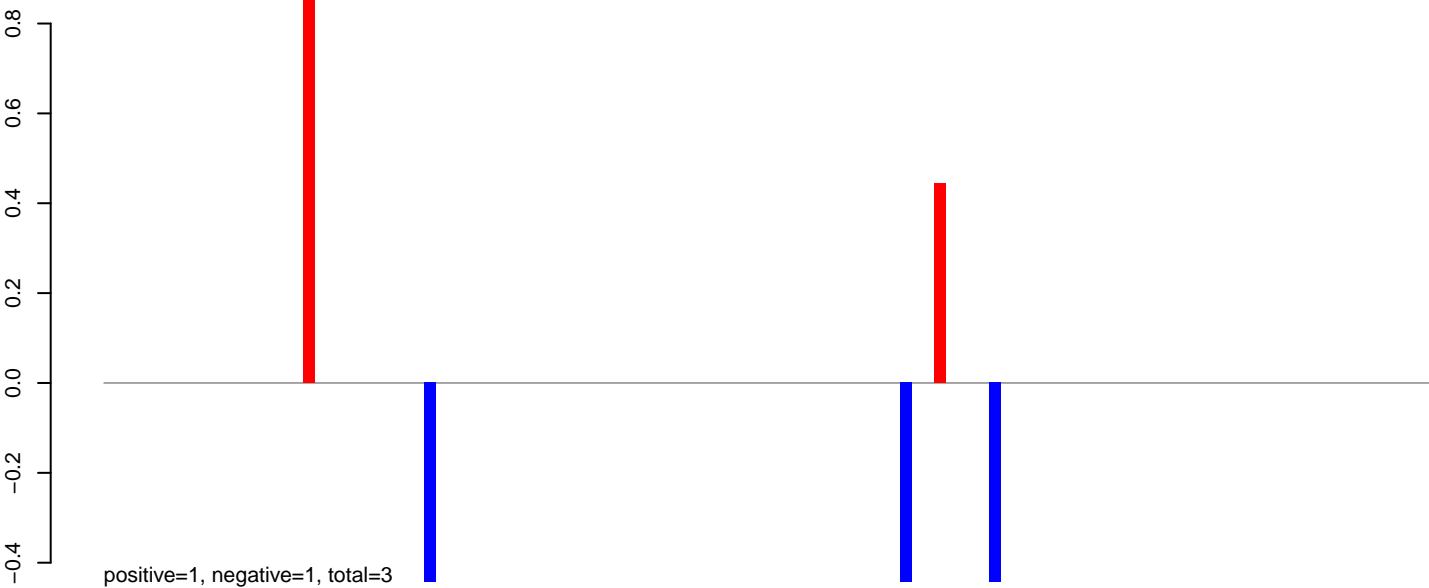


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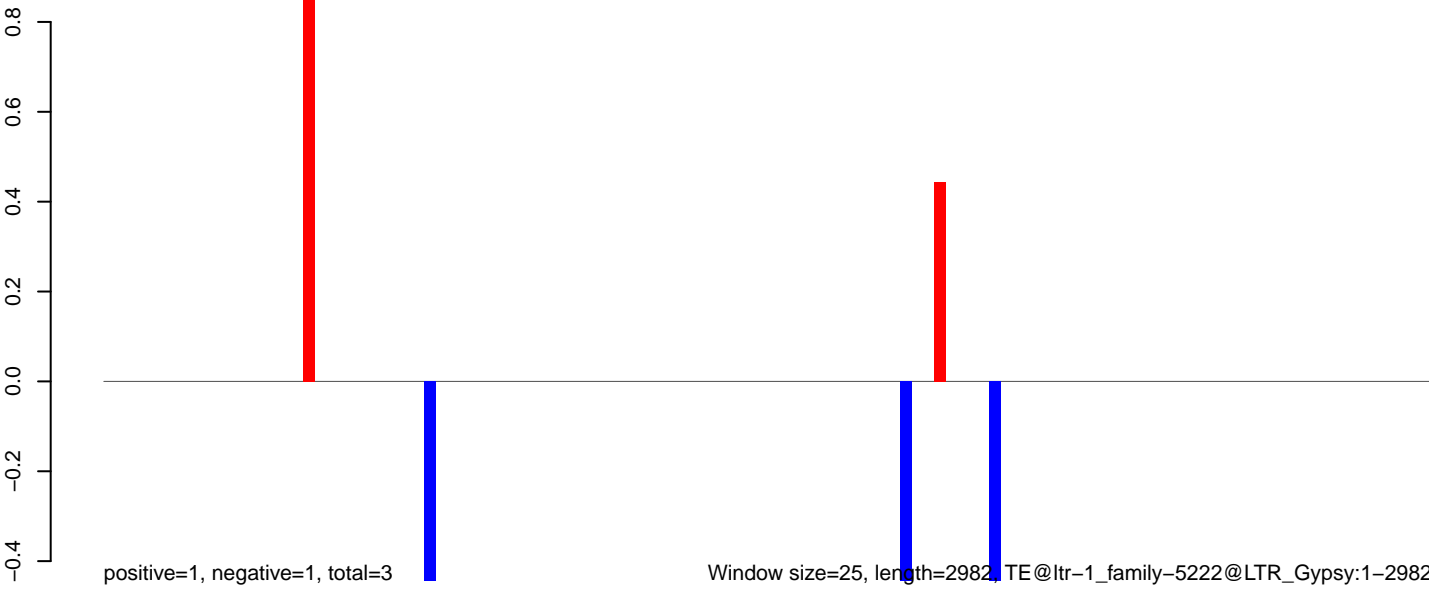
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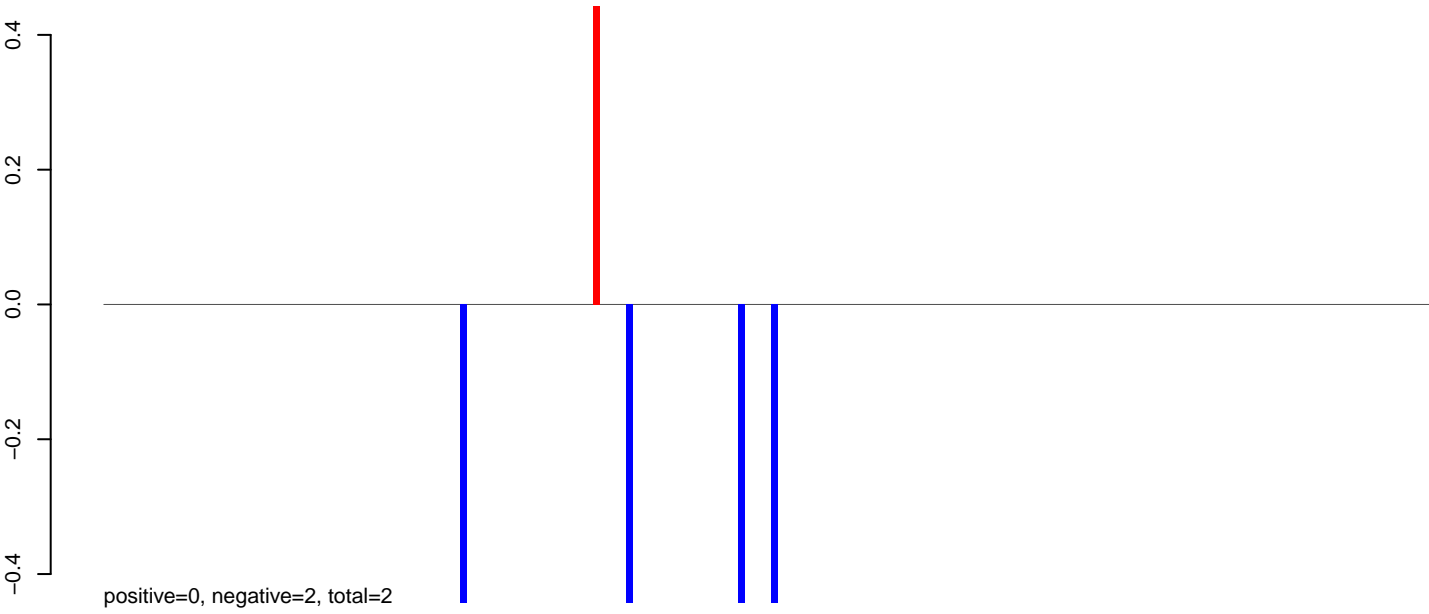
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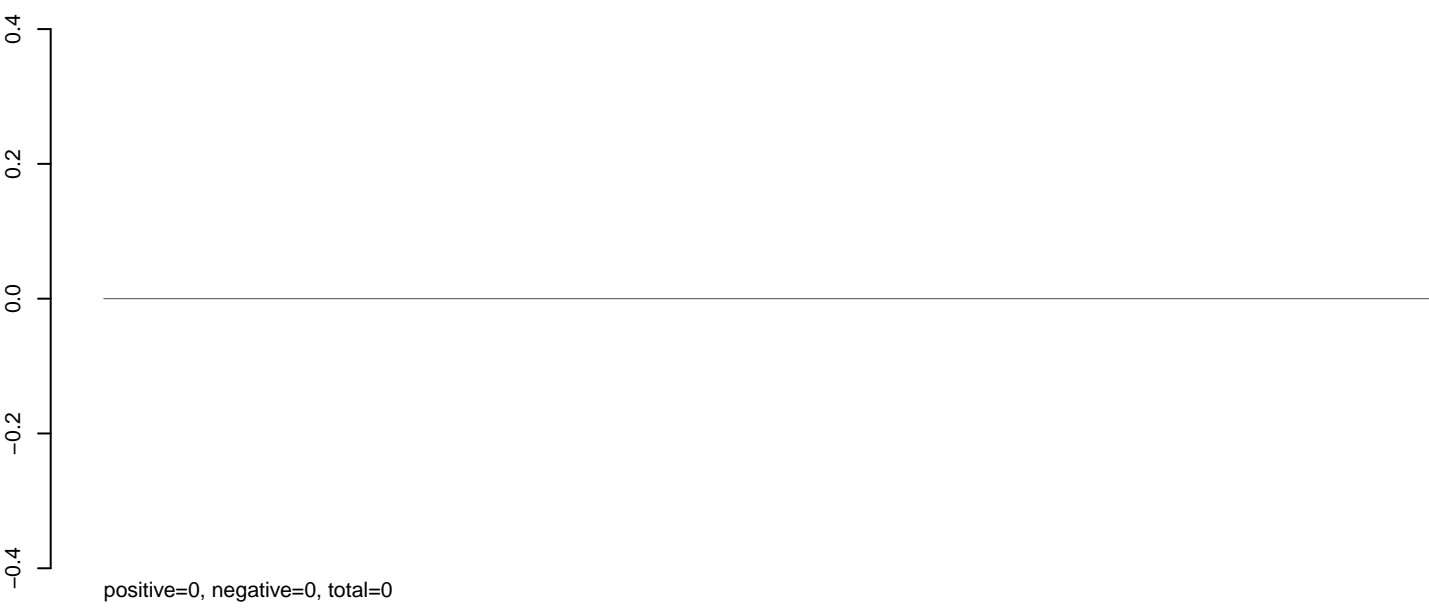
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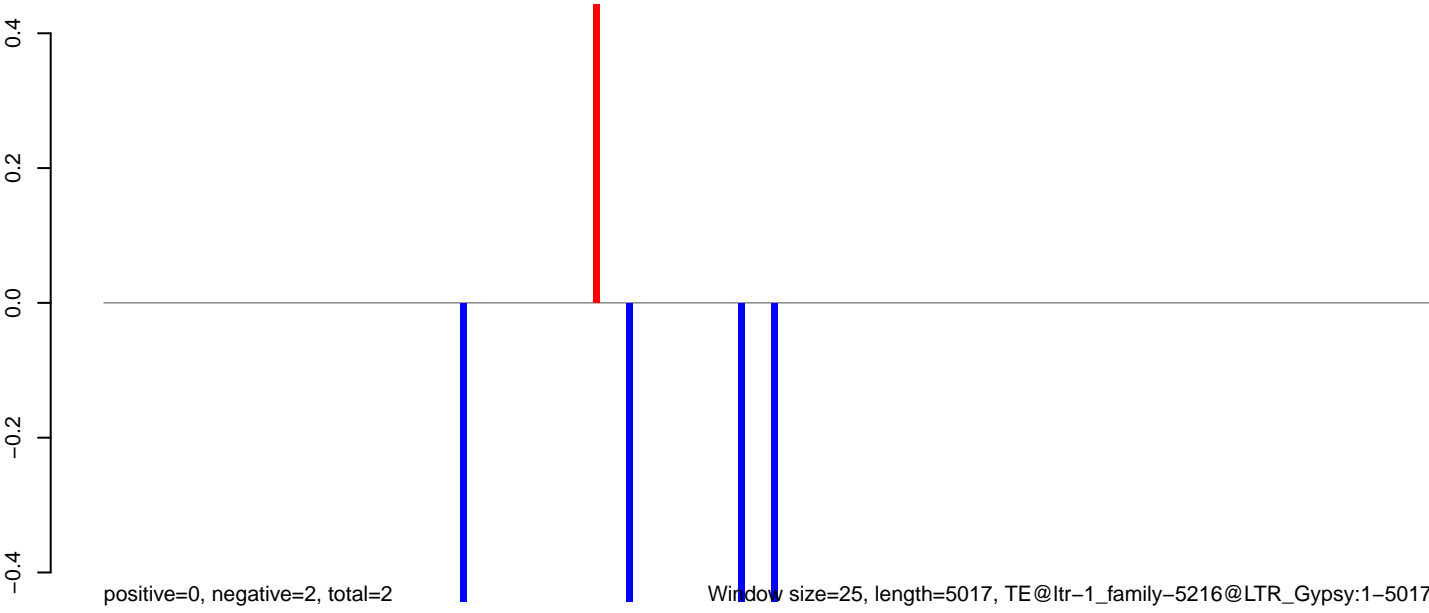
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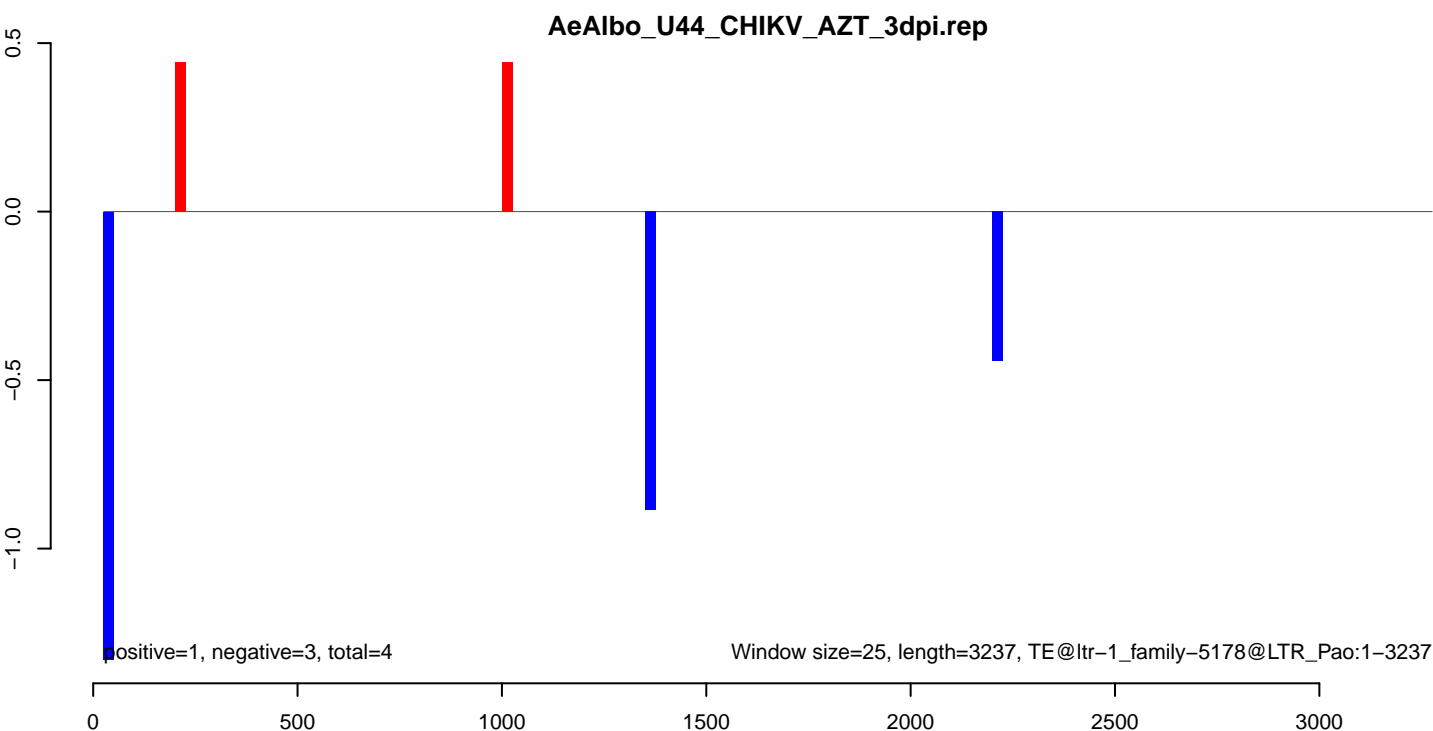
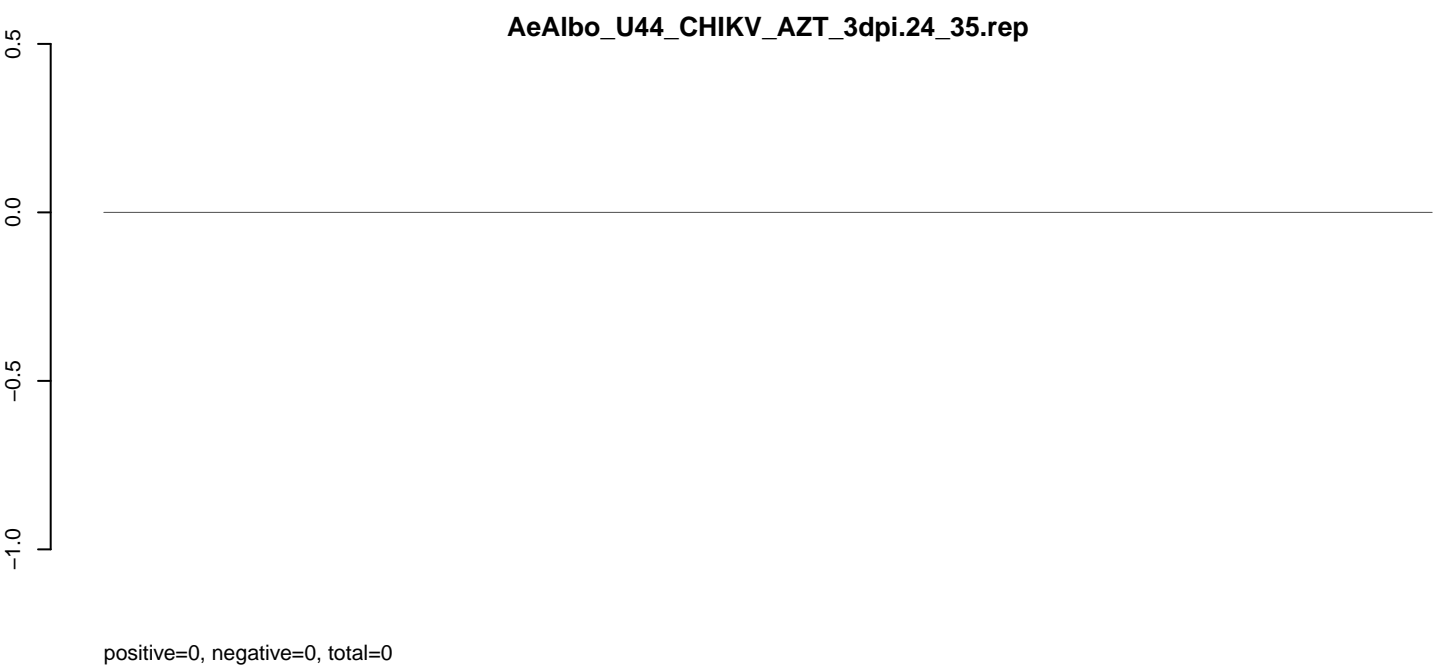
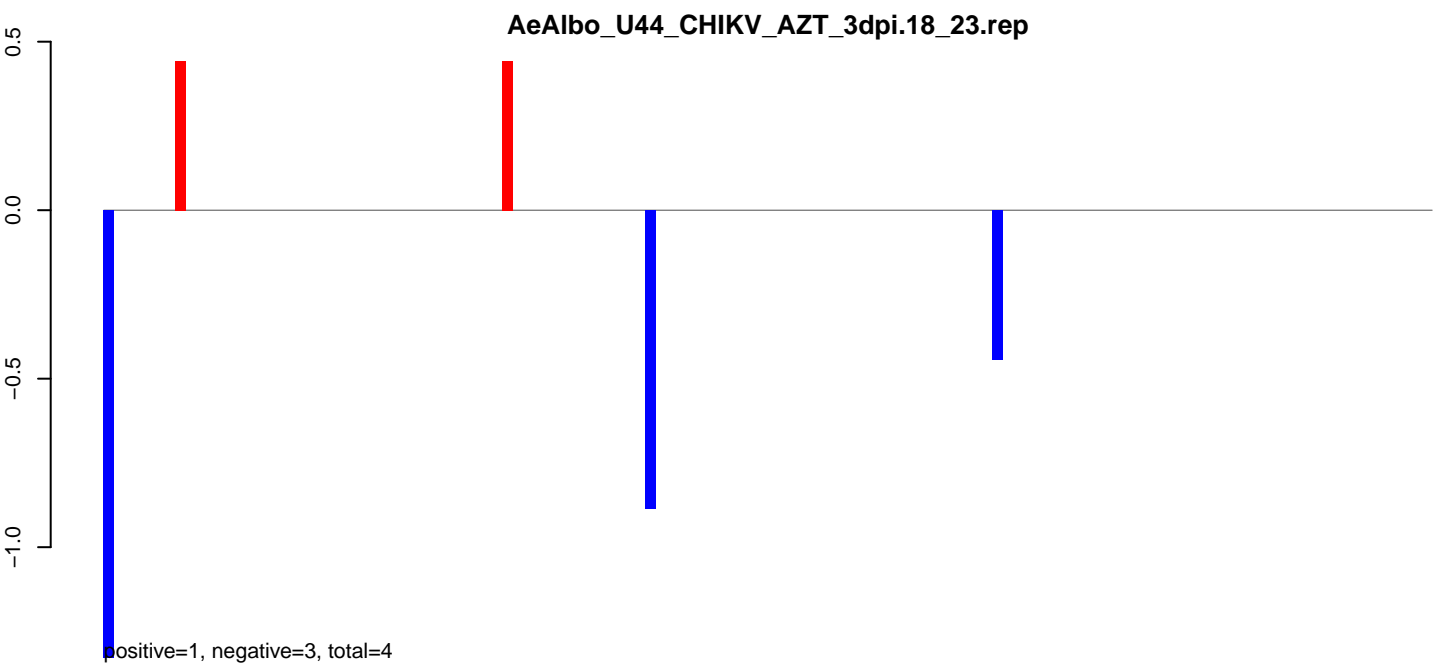


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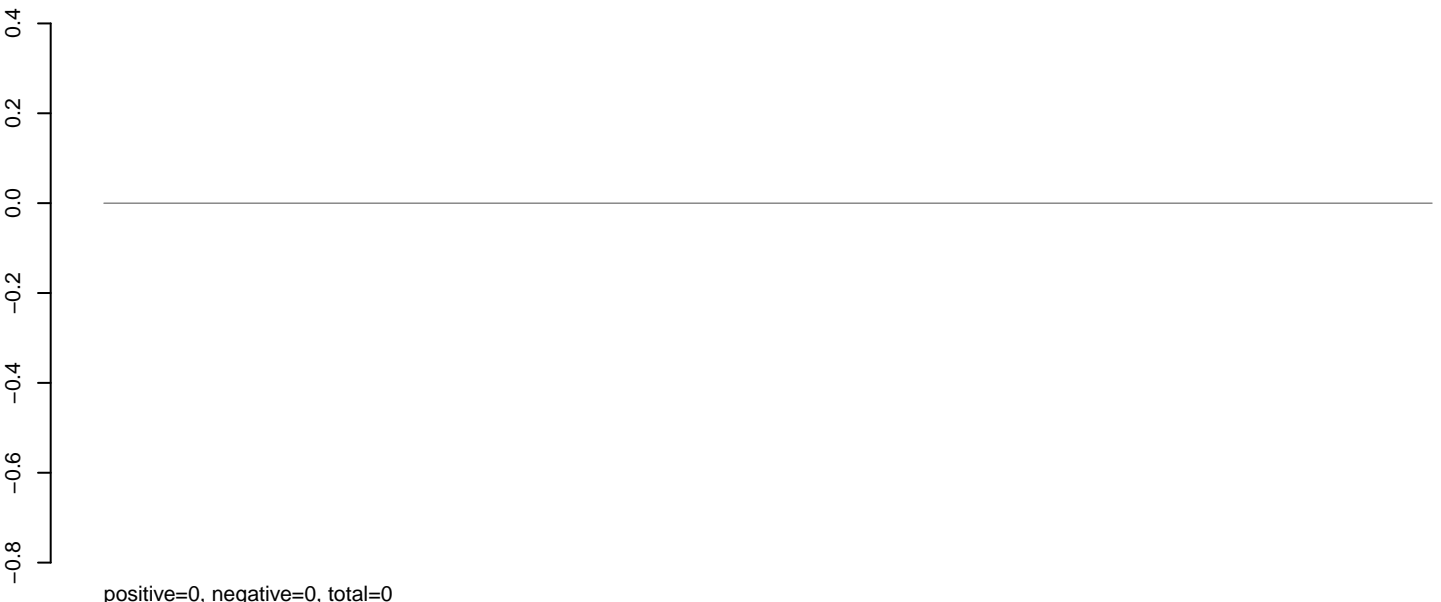
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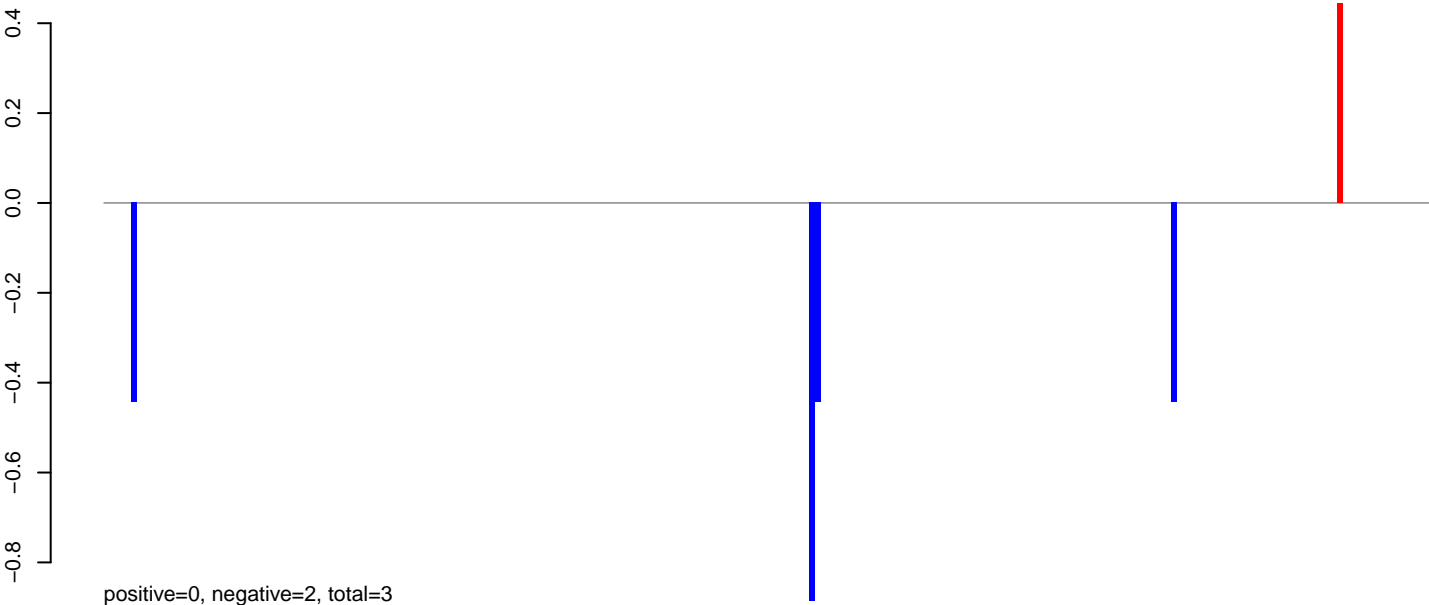
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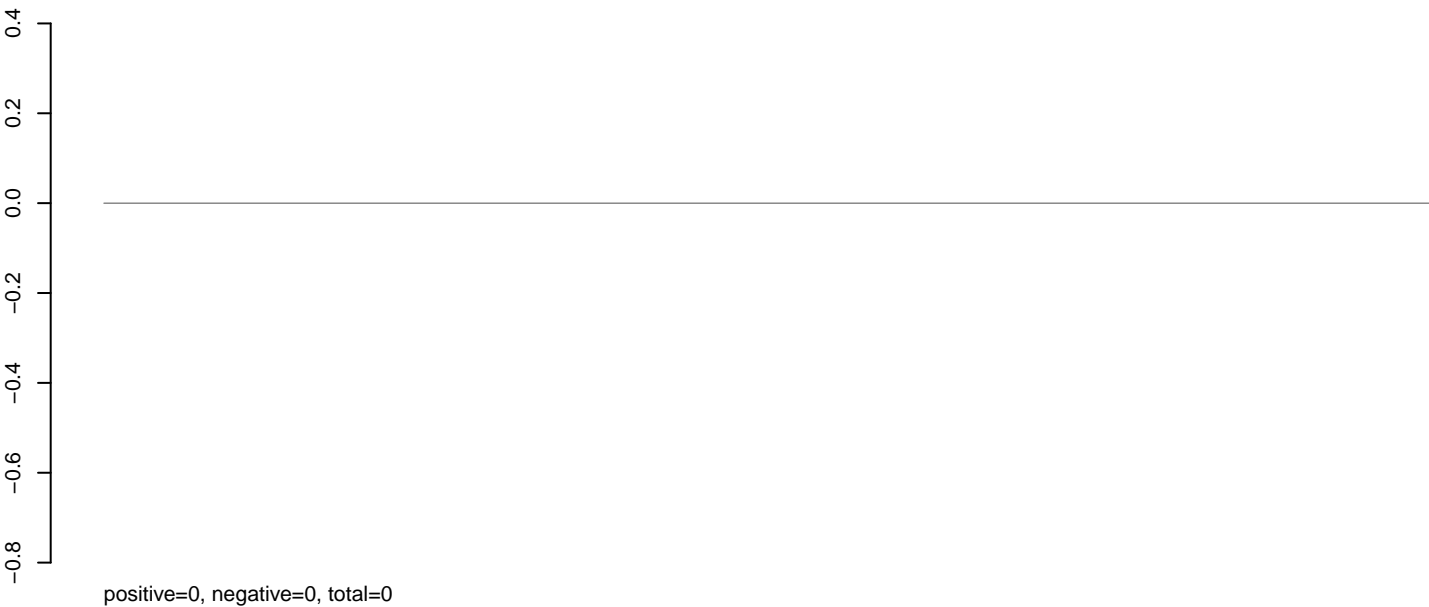
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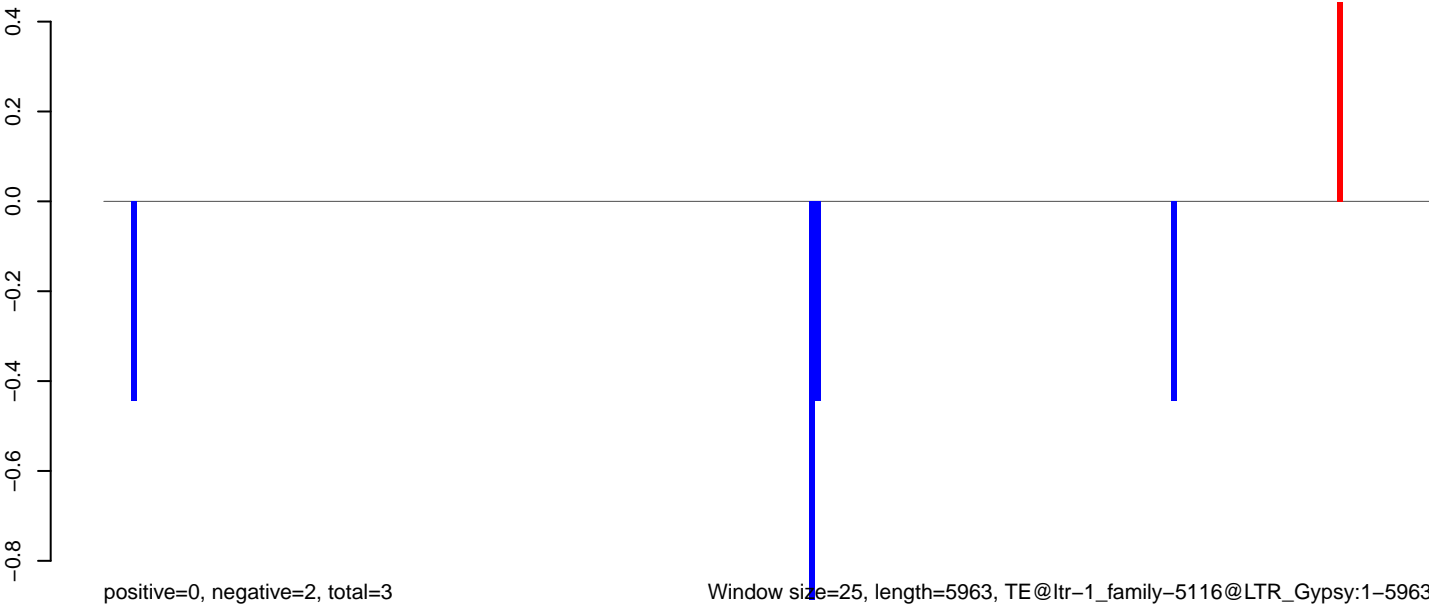
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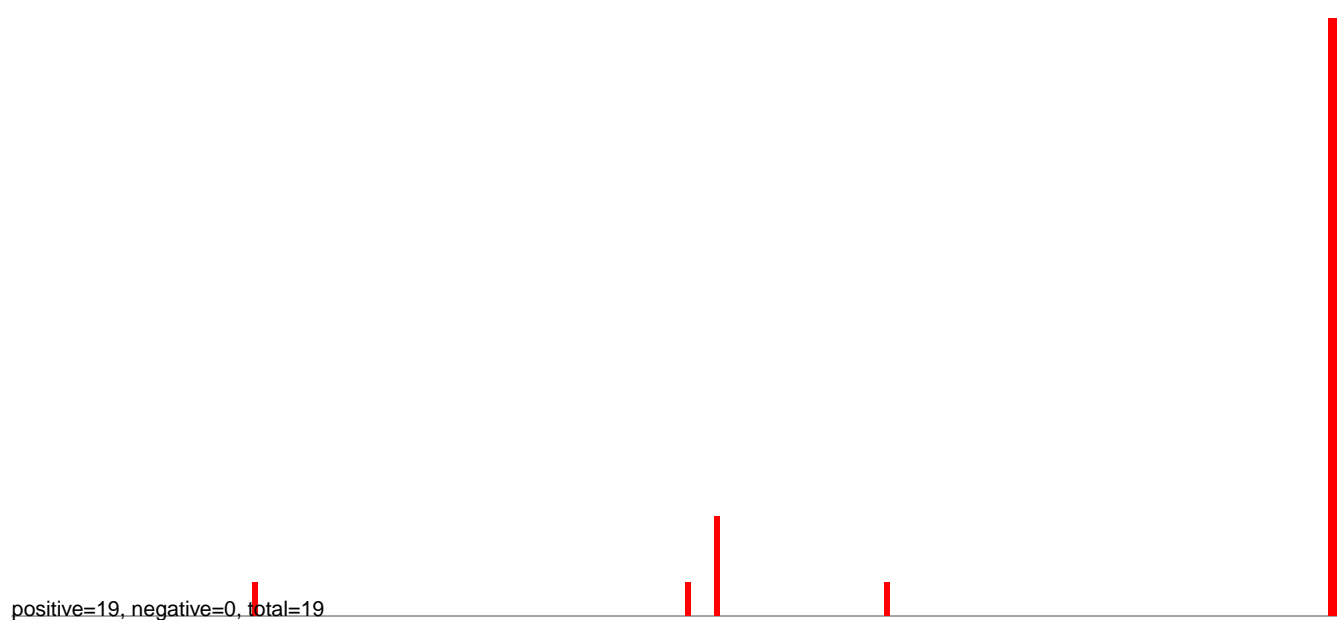
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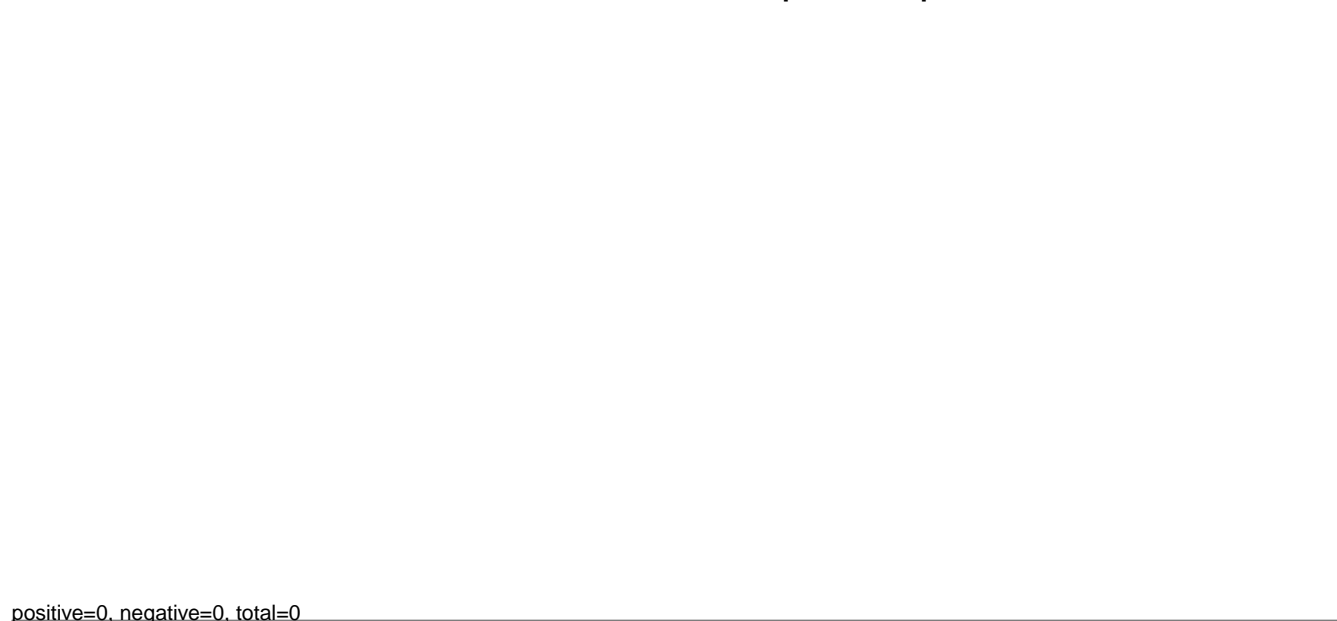
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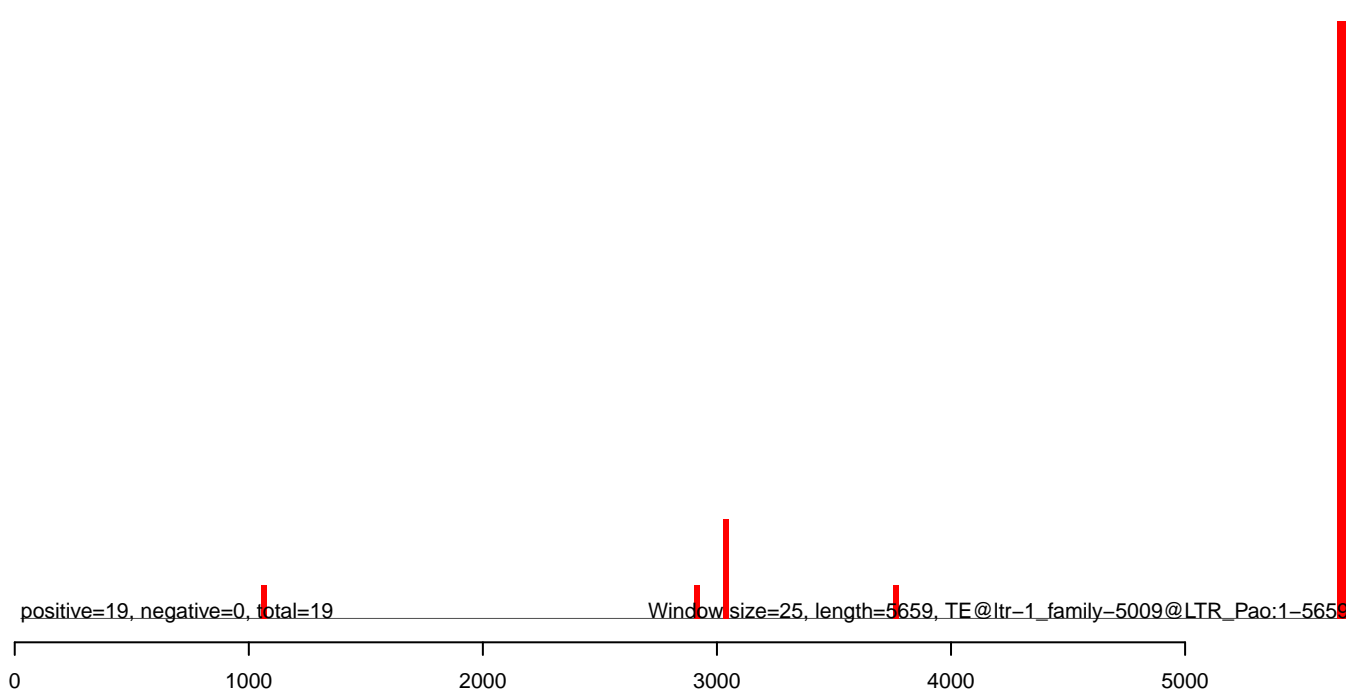
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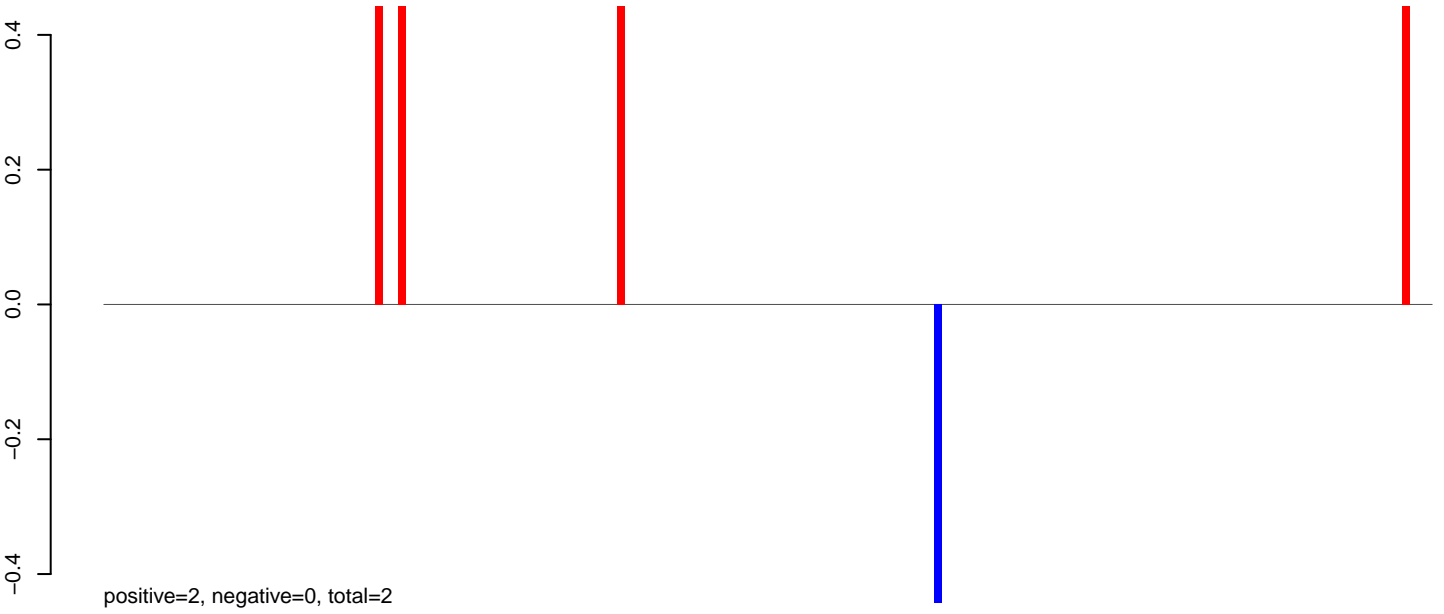
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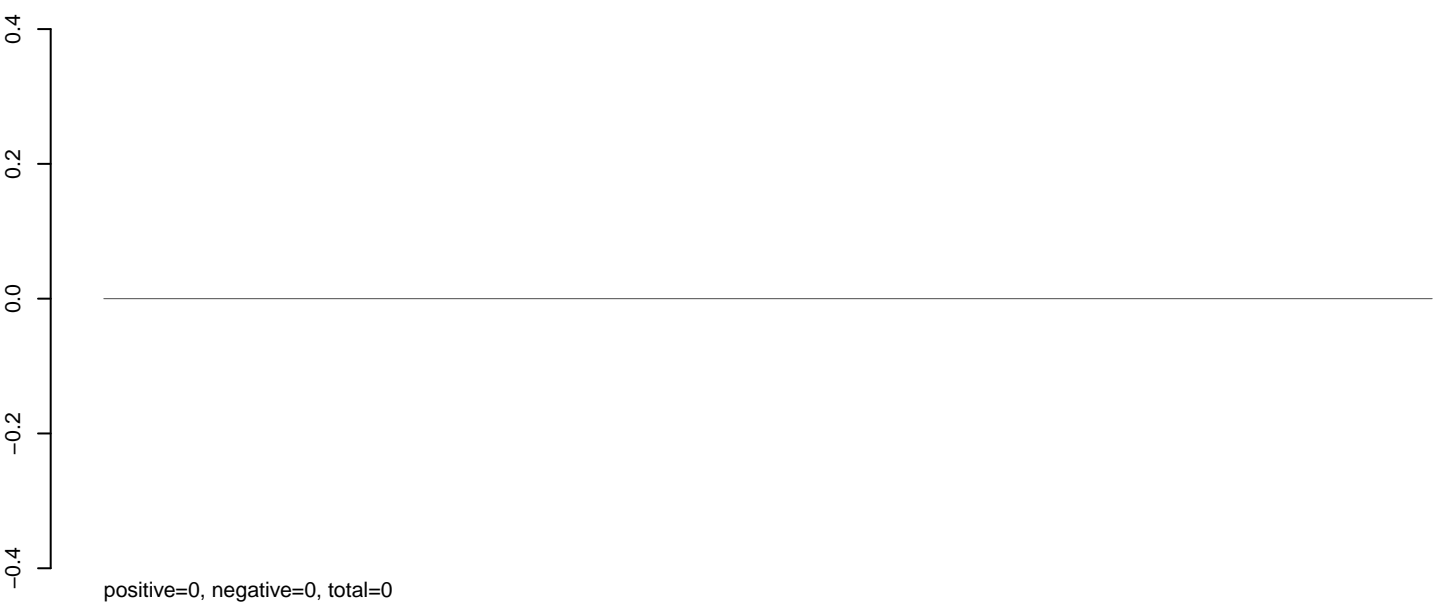
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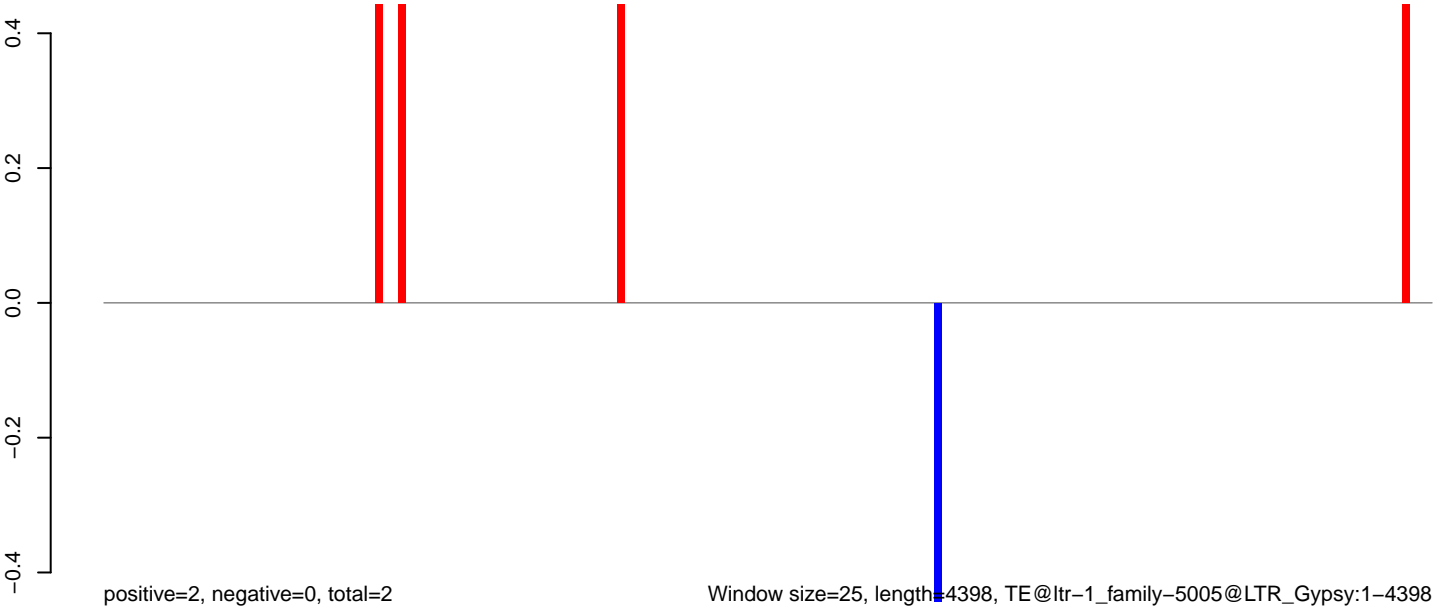
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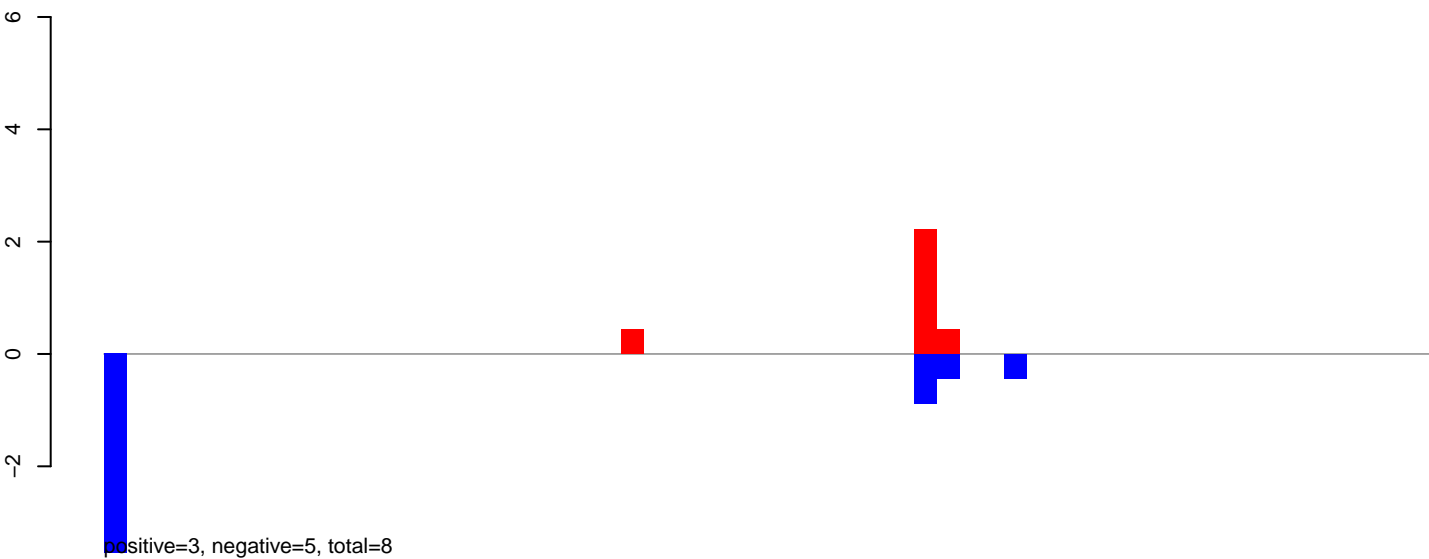


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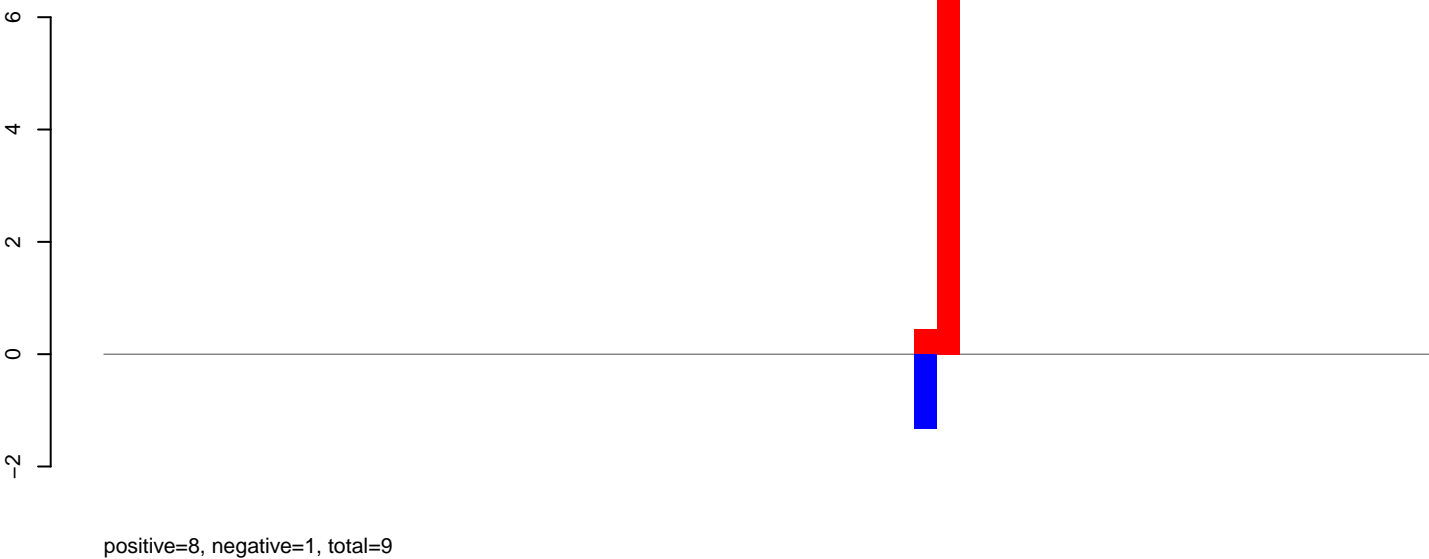


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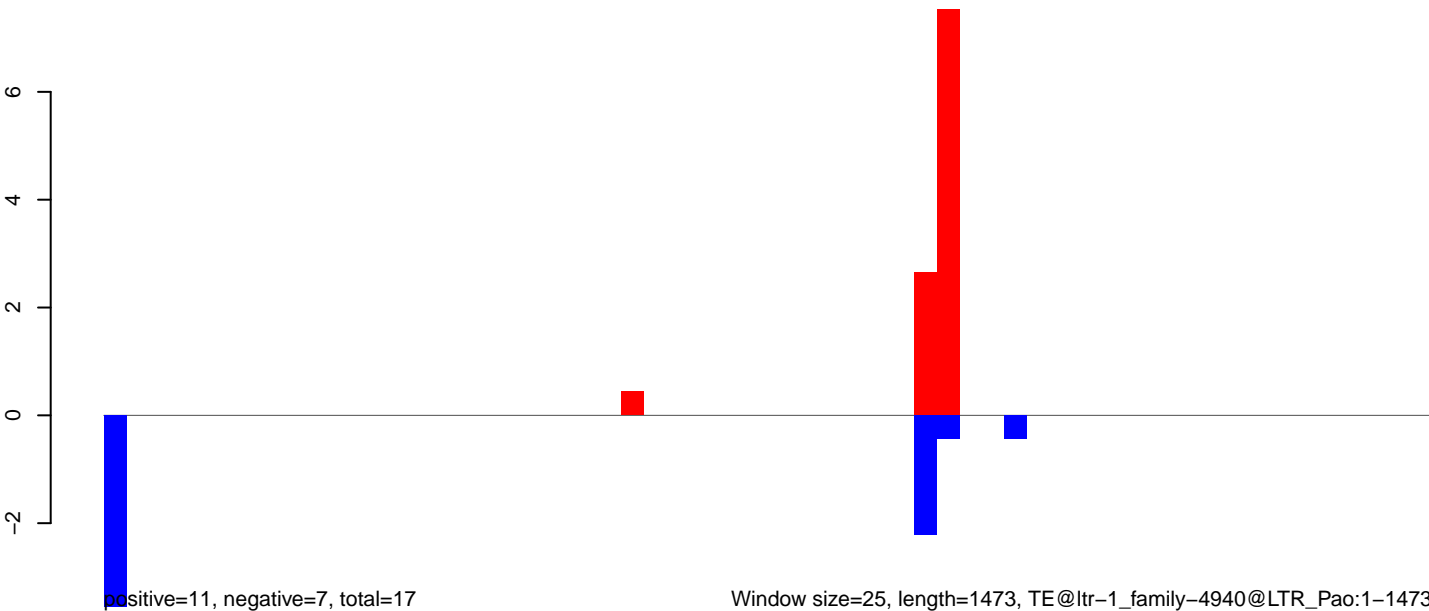
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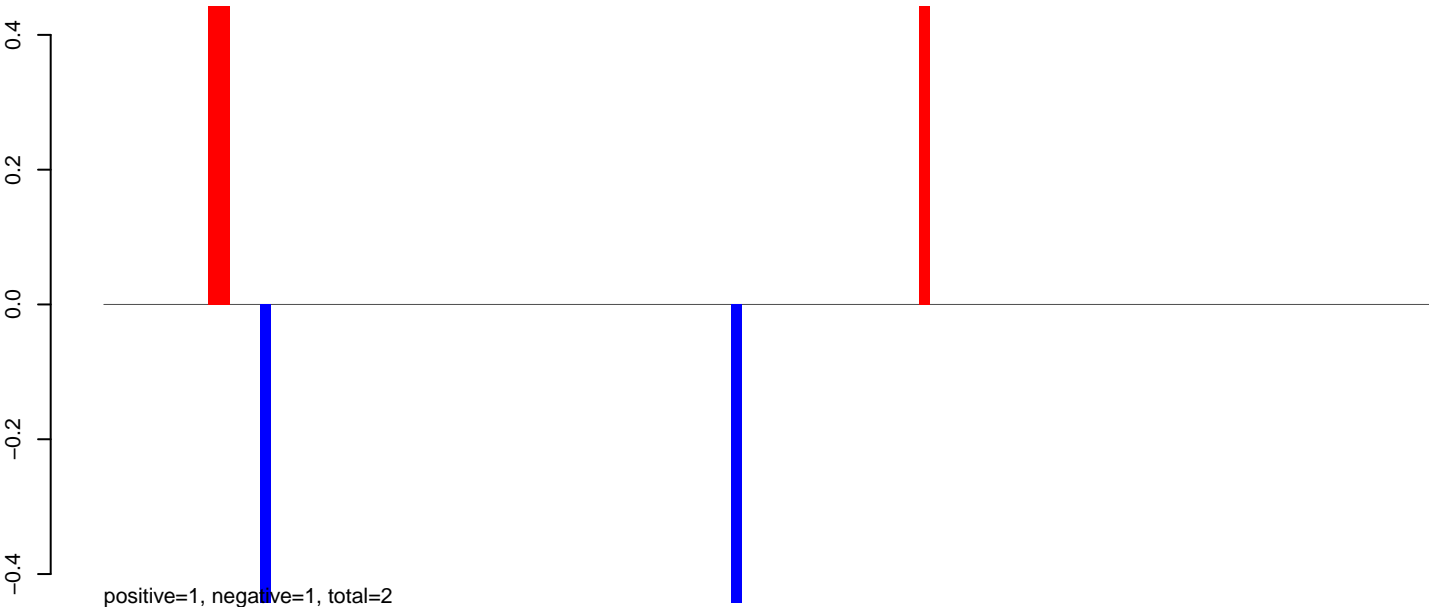


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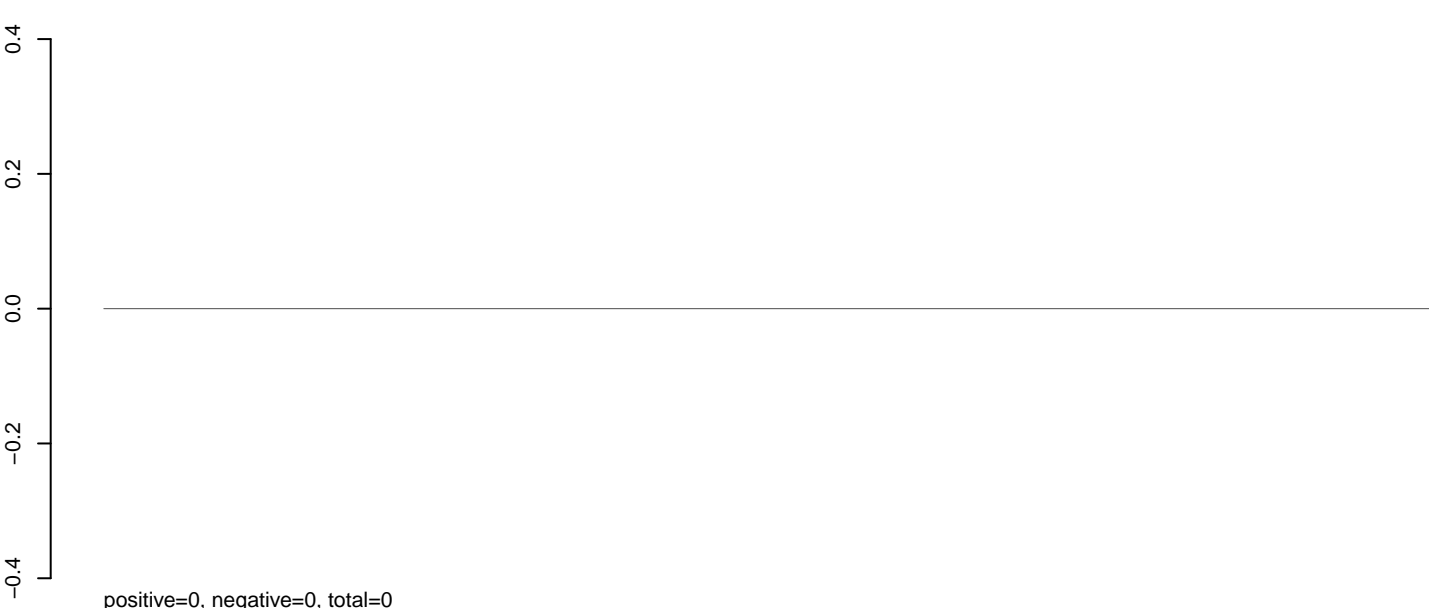


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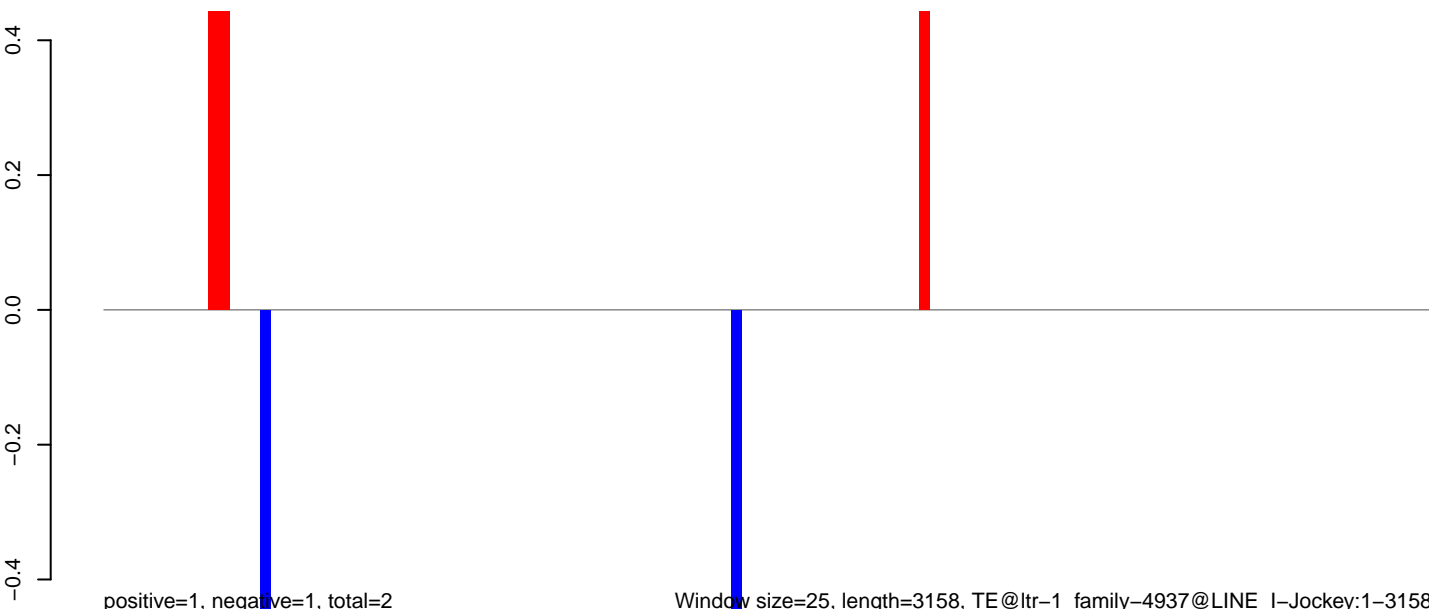
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



AeAlbo_U44_CHIKV_AZT_3dpi.rep



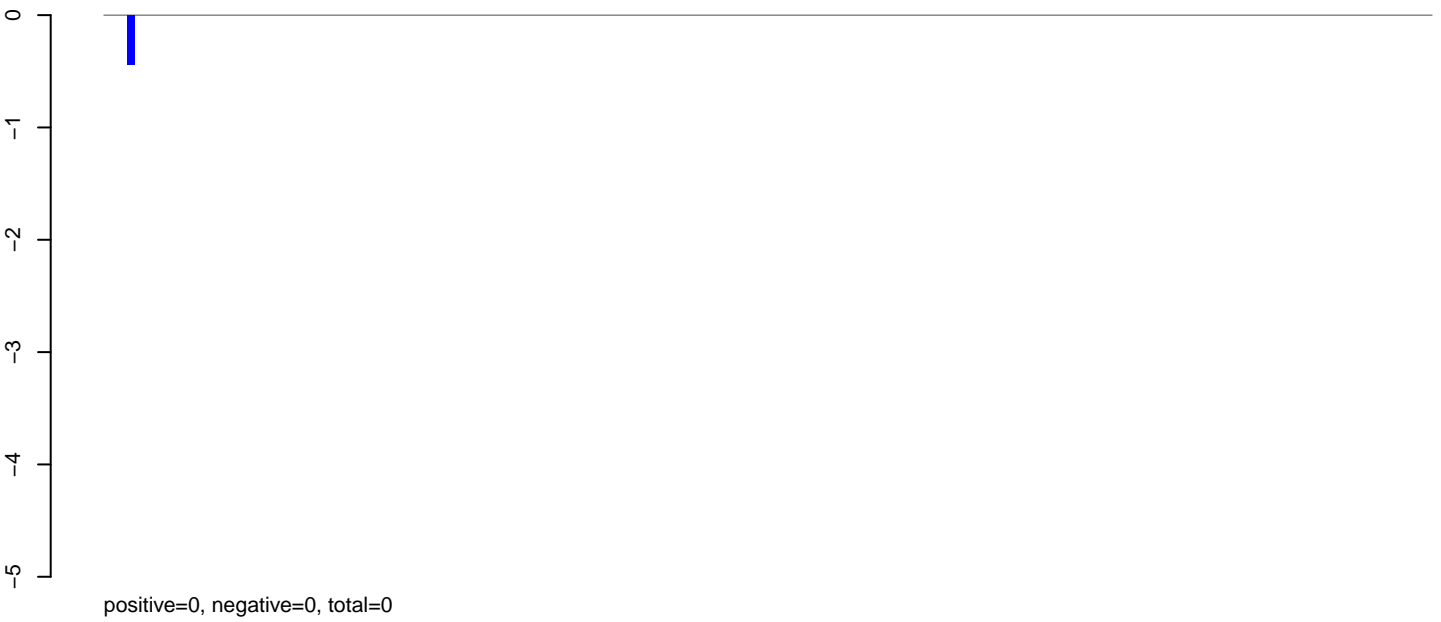
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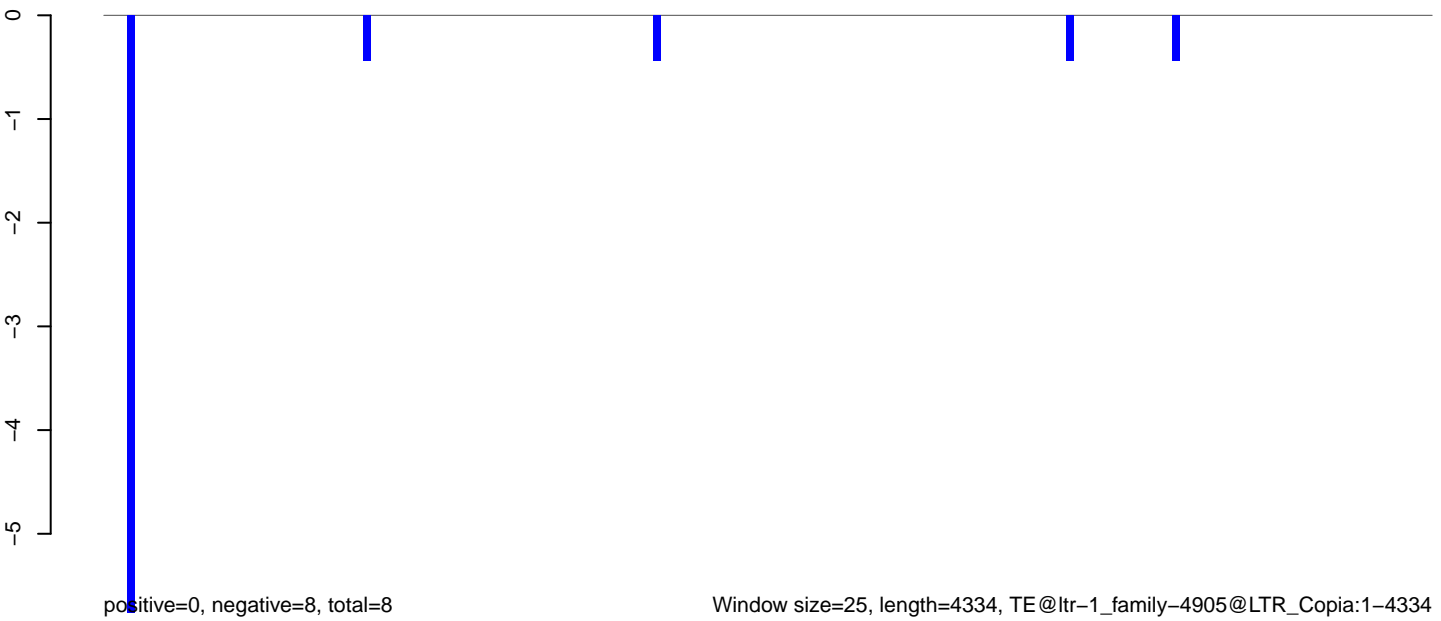
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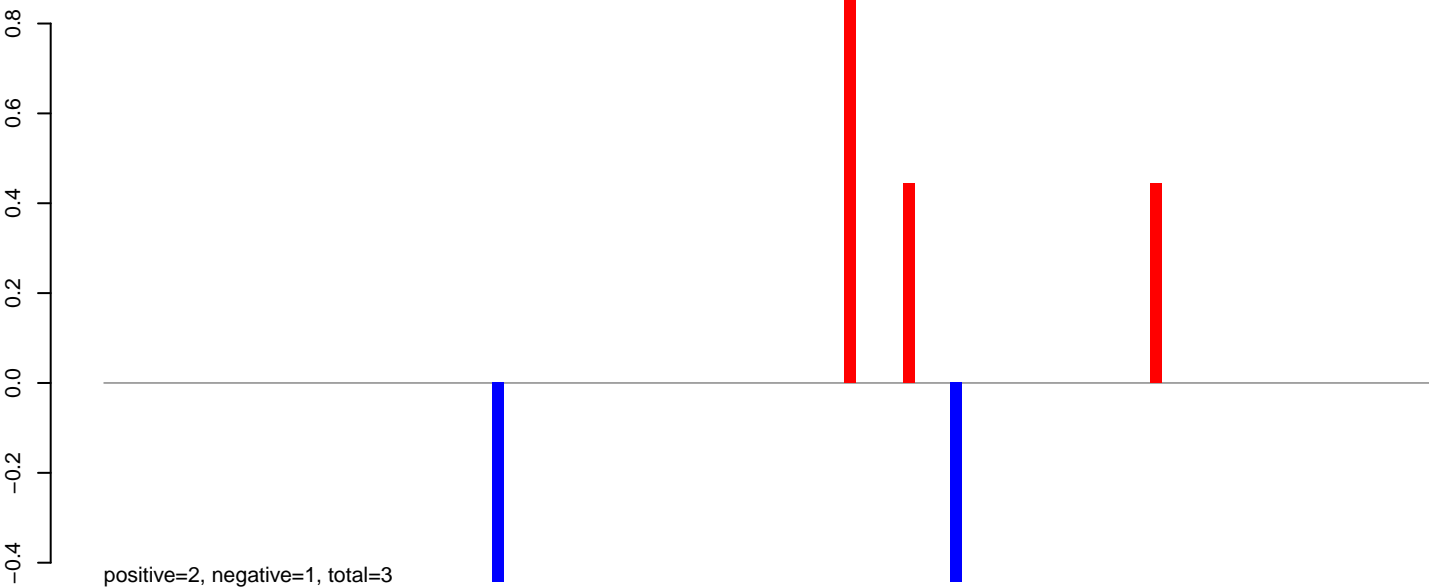
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AeAlbo_U44_CHIKV_AZT_3dpi.rep



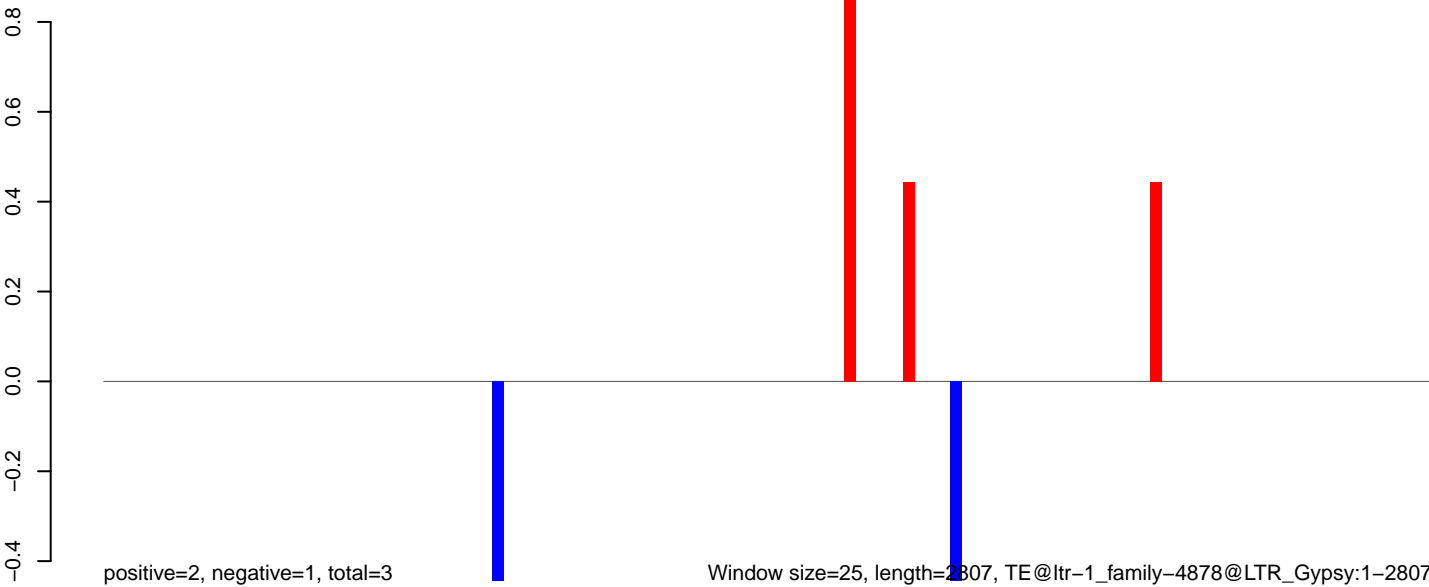
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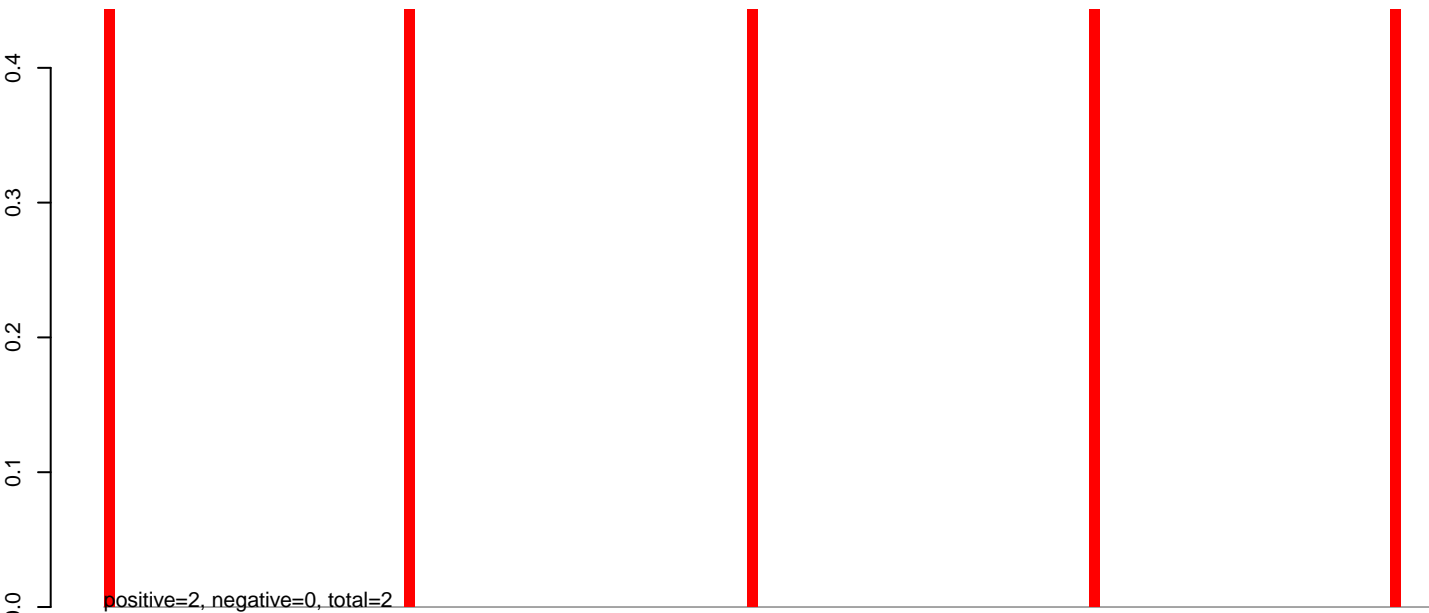
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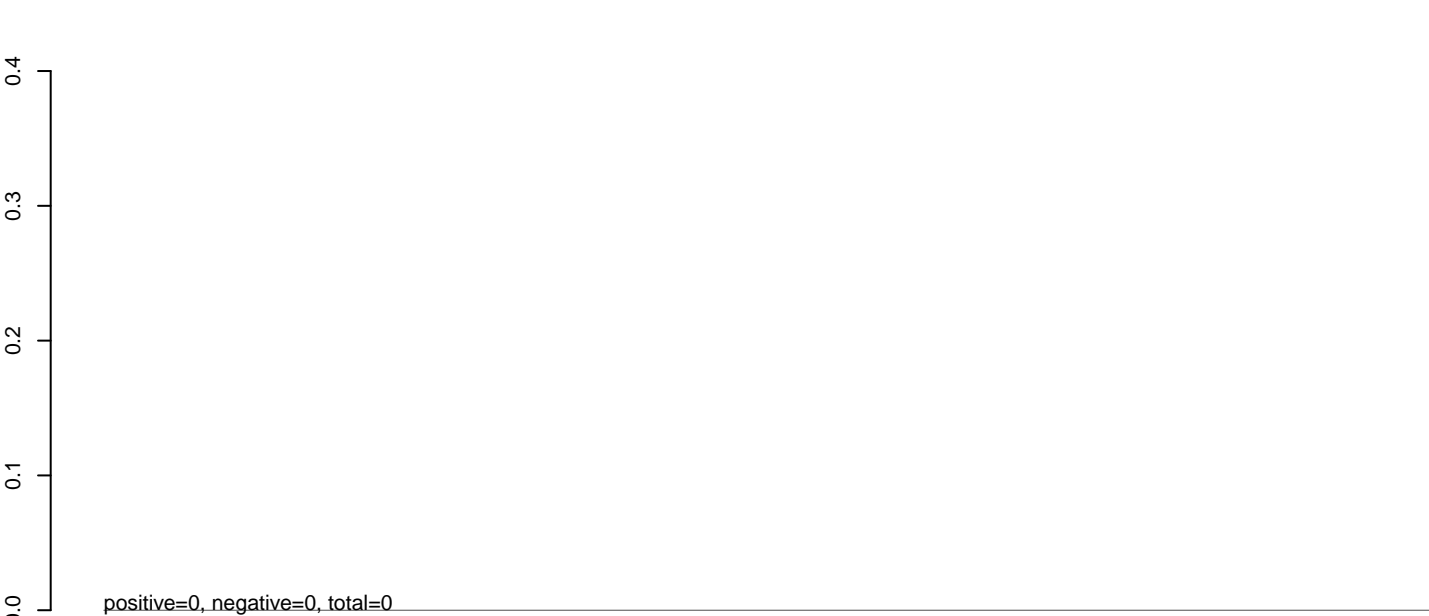
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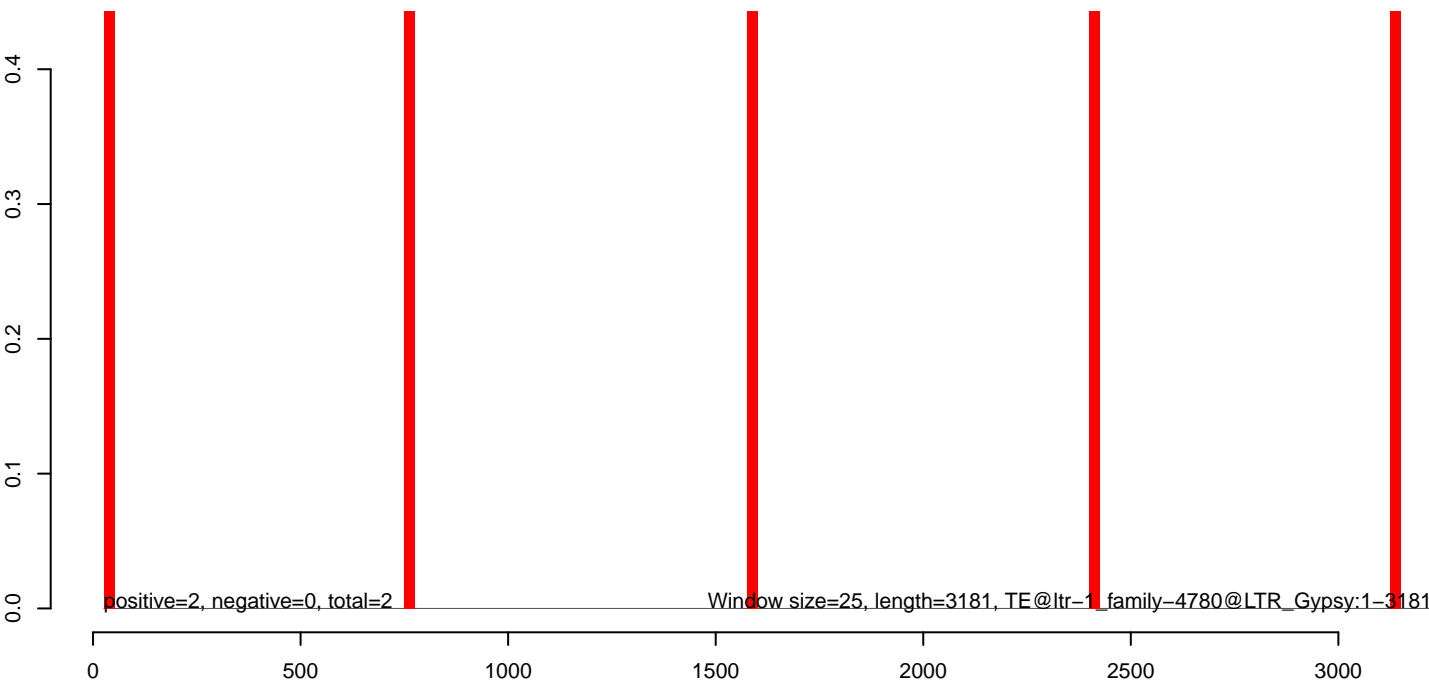
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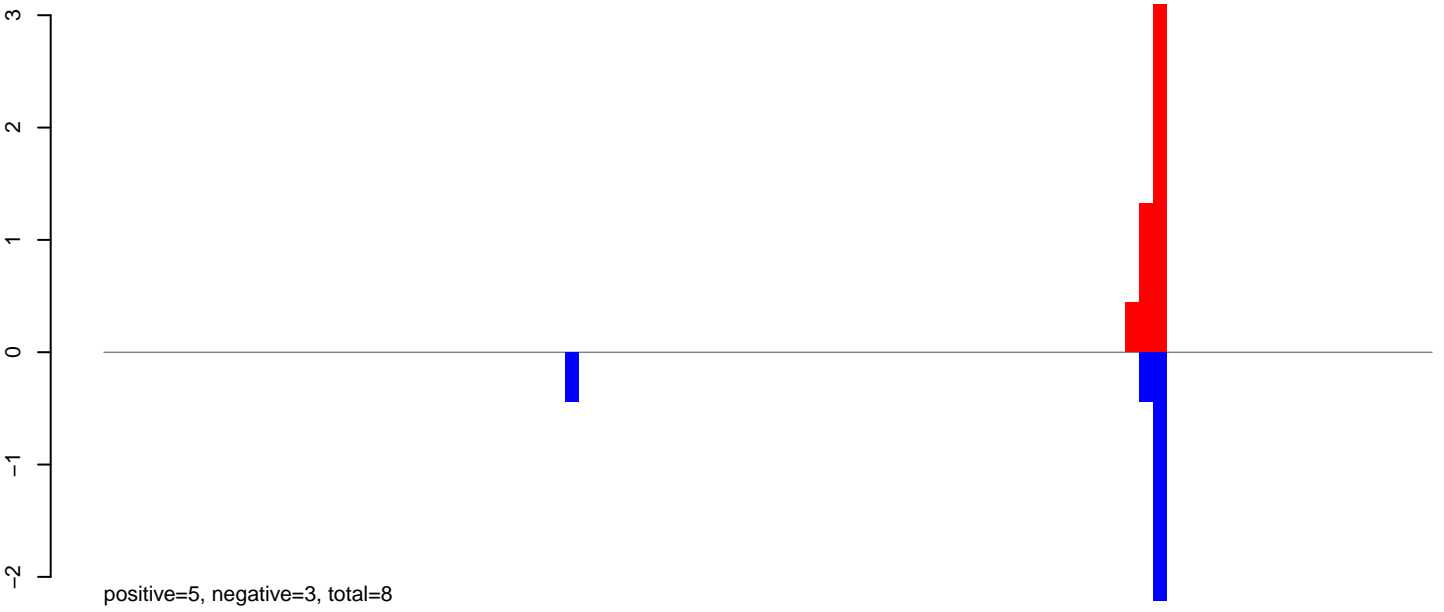
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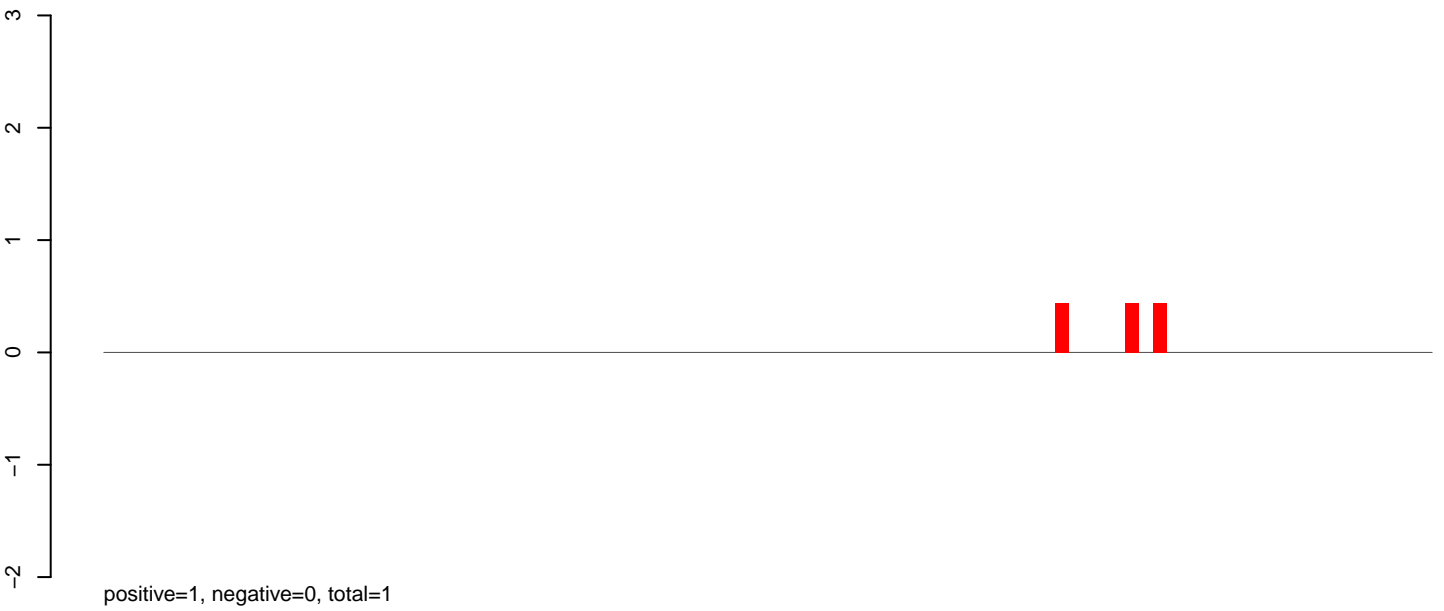
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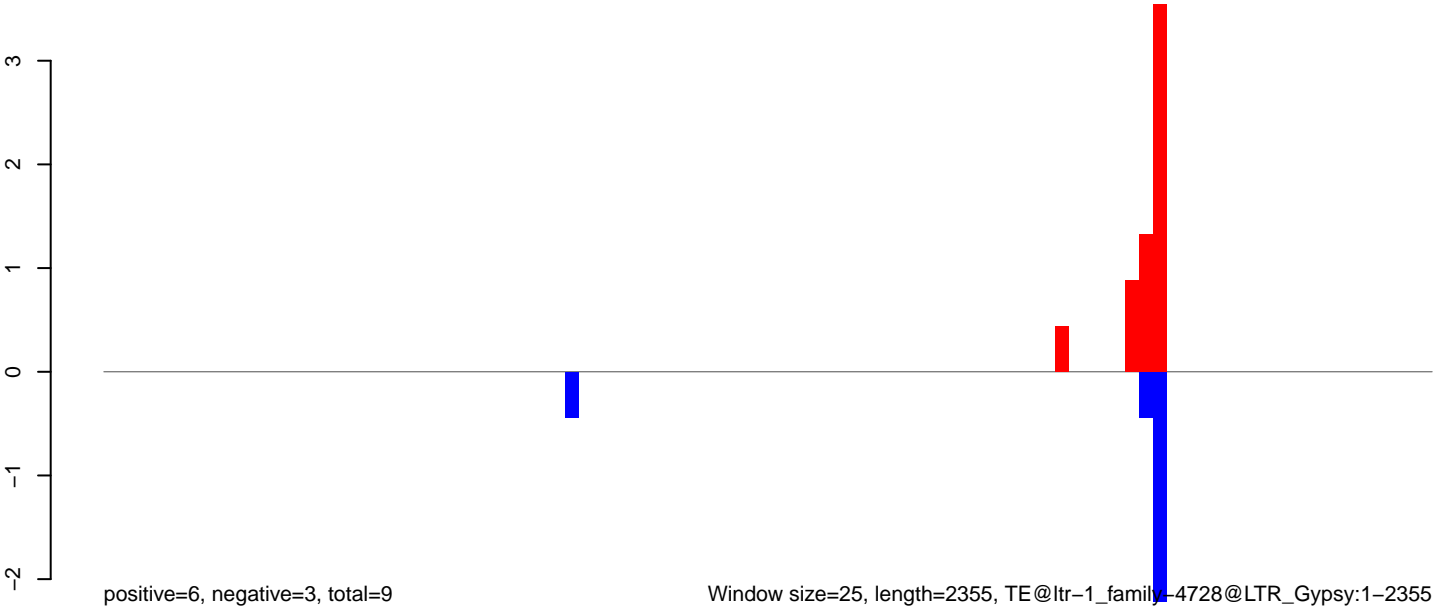
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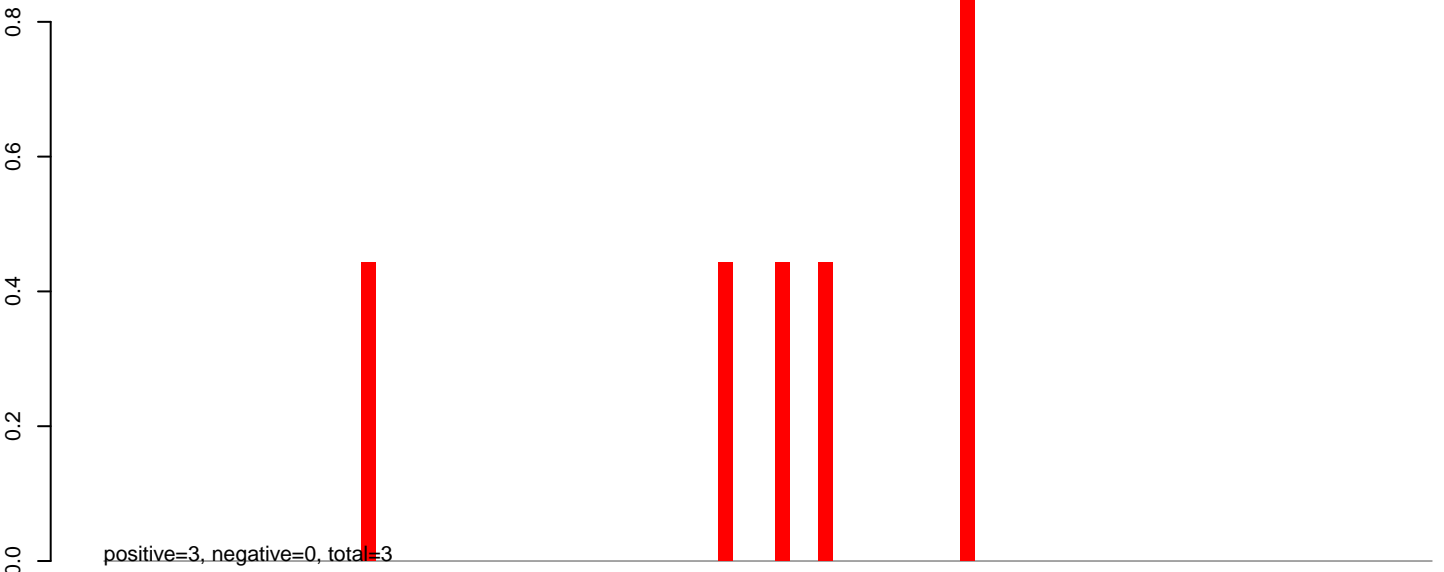
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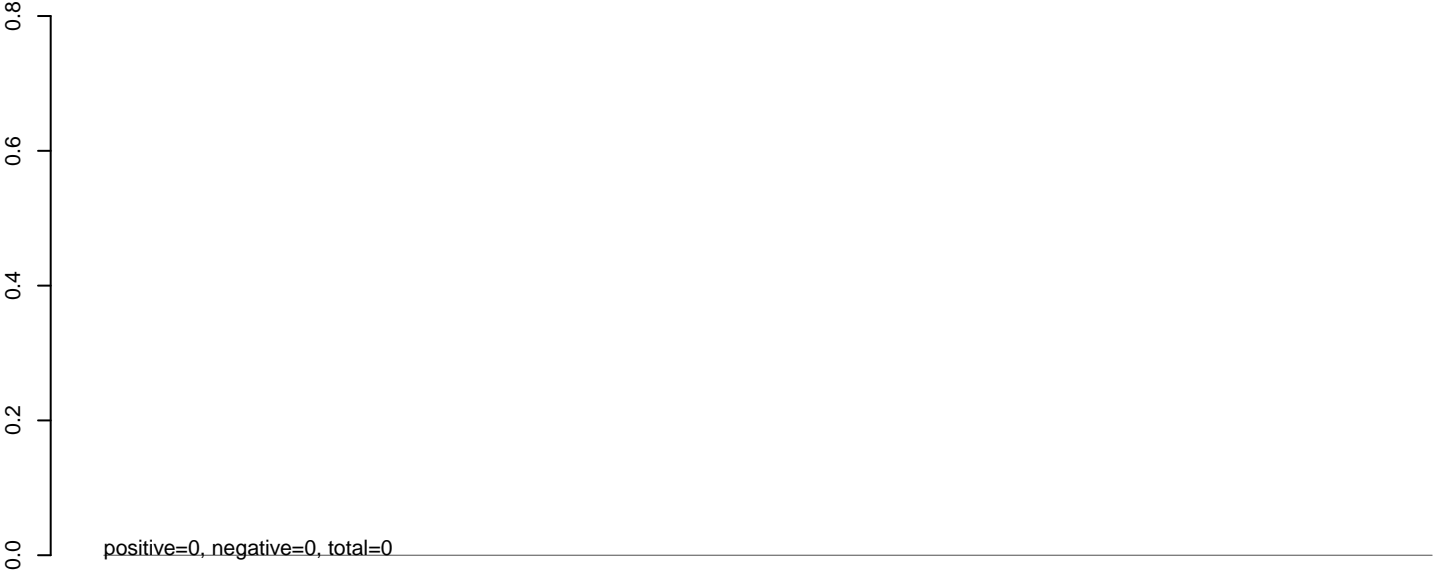
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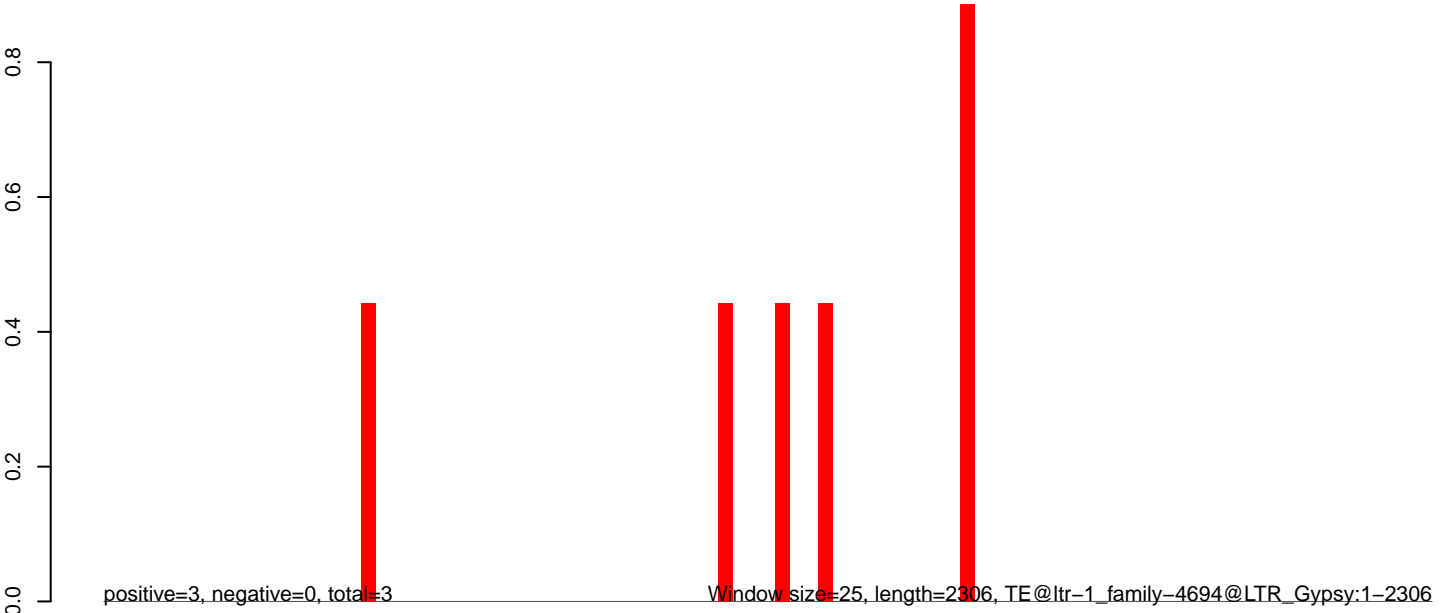
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



AeAlbo_U44_CHIKV_AZT_3dpi.rep

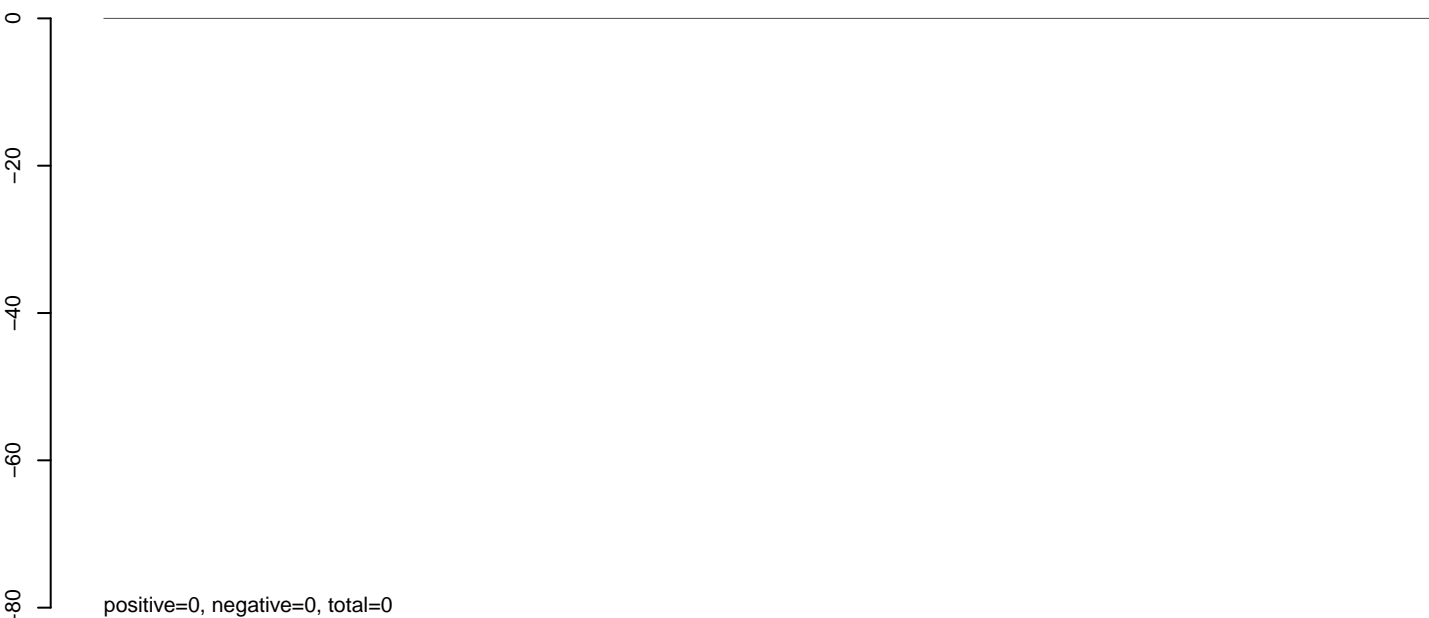


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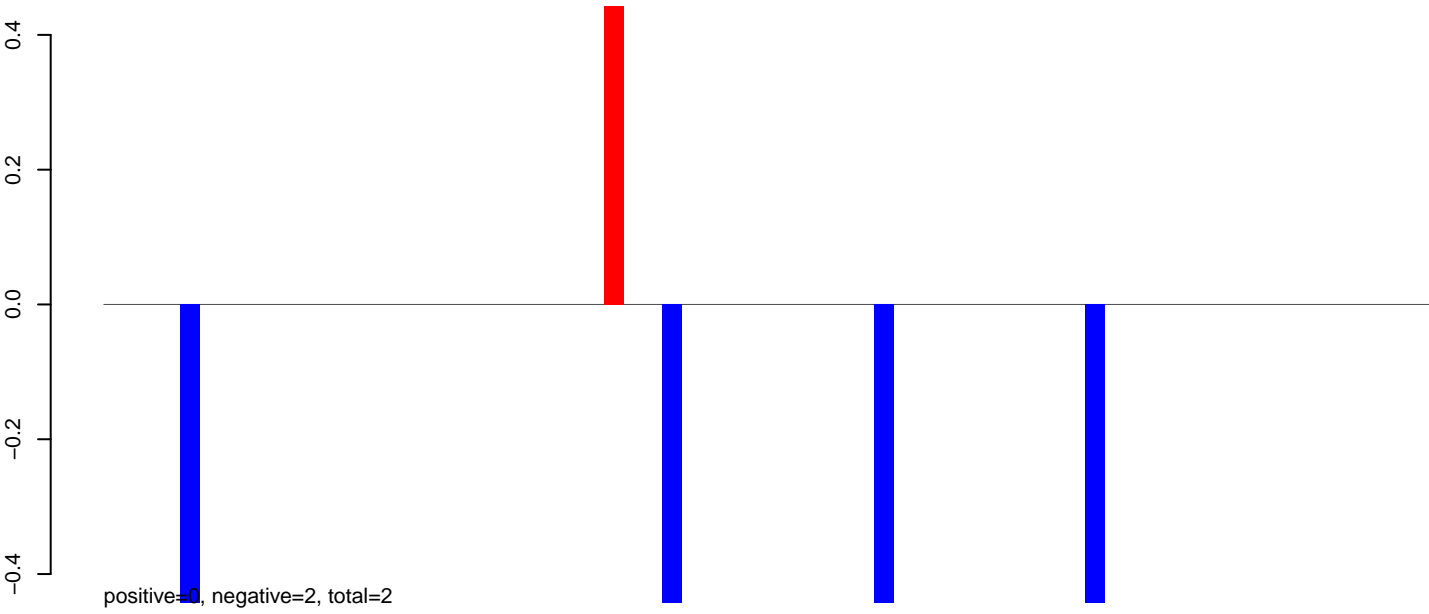
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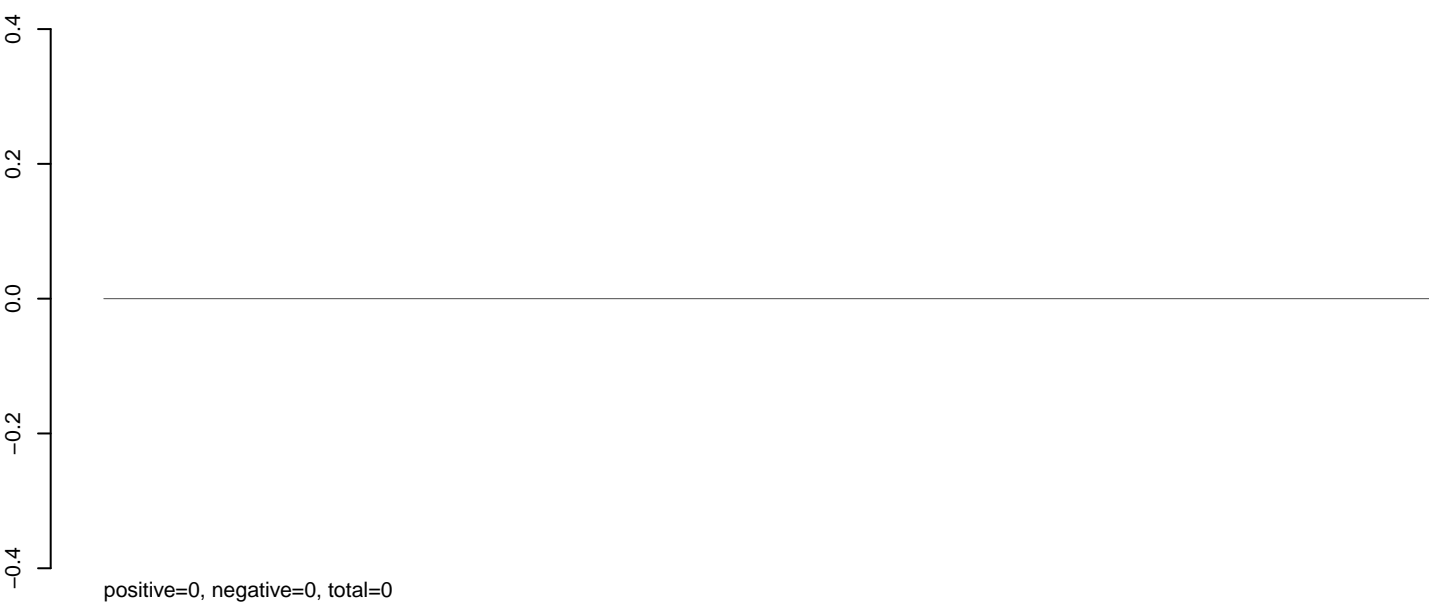
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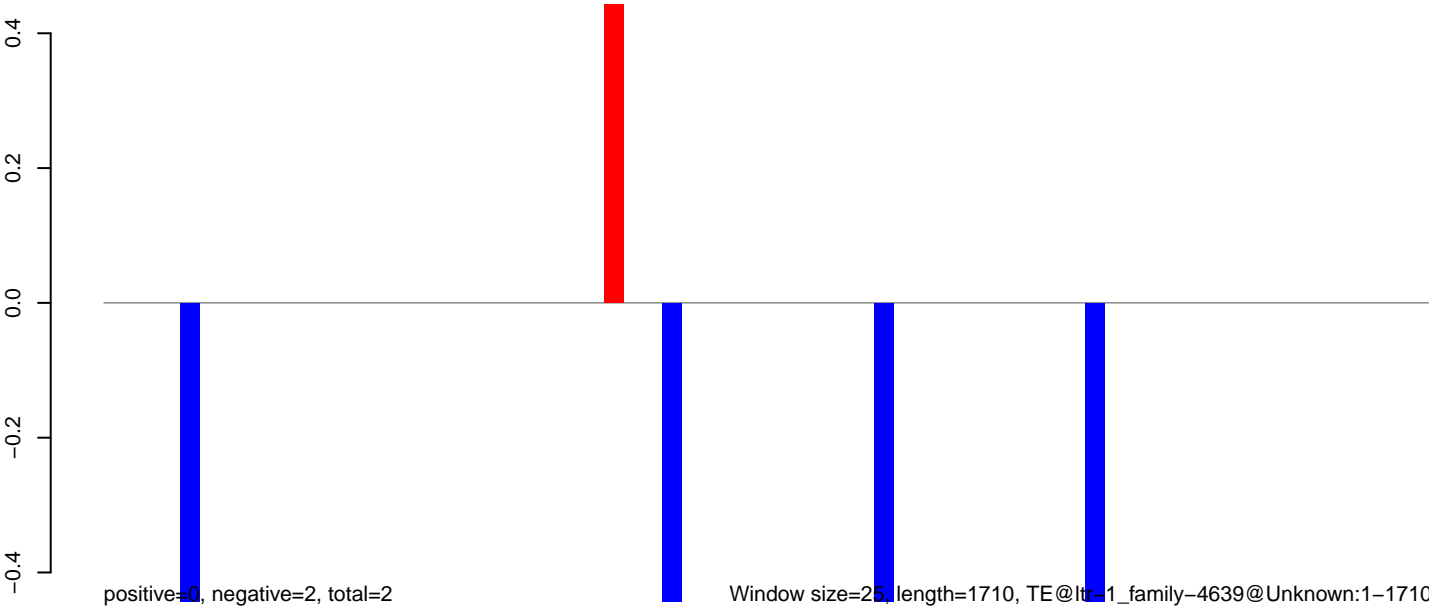
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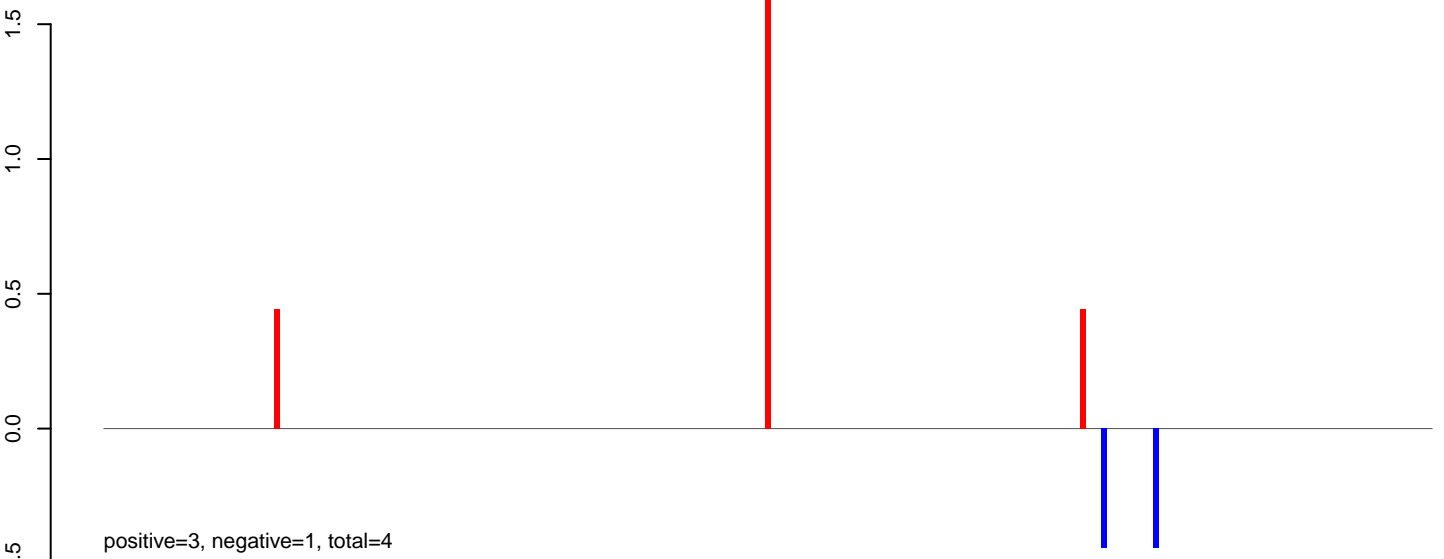
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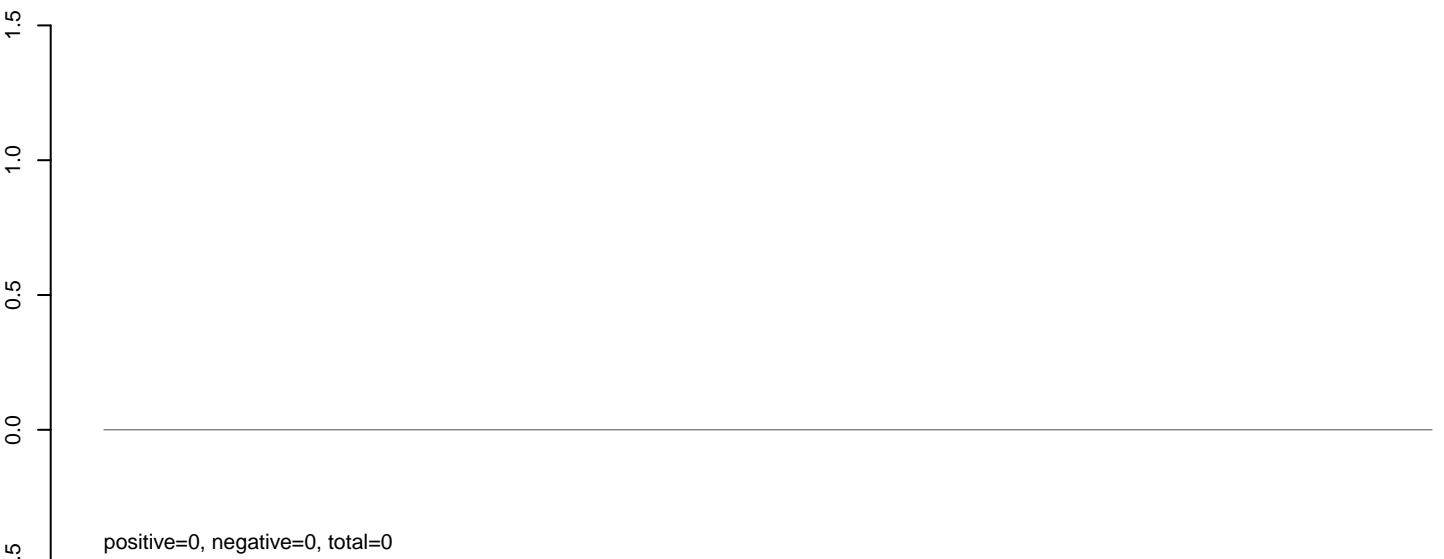
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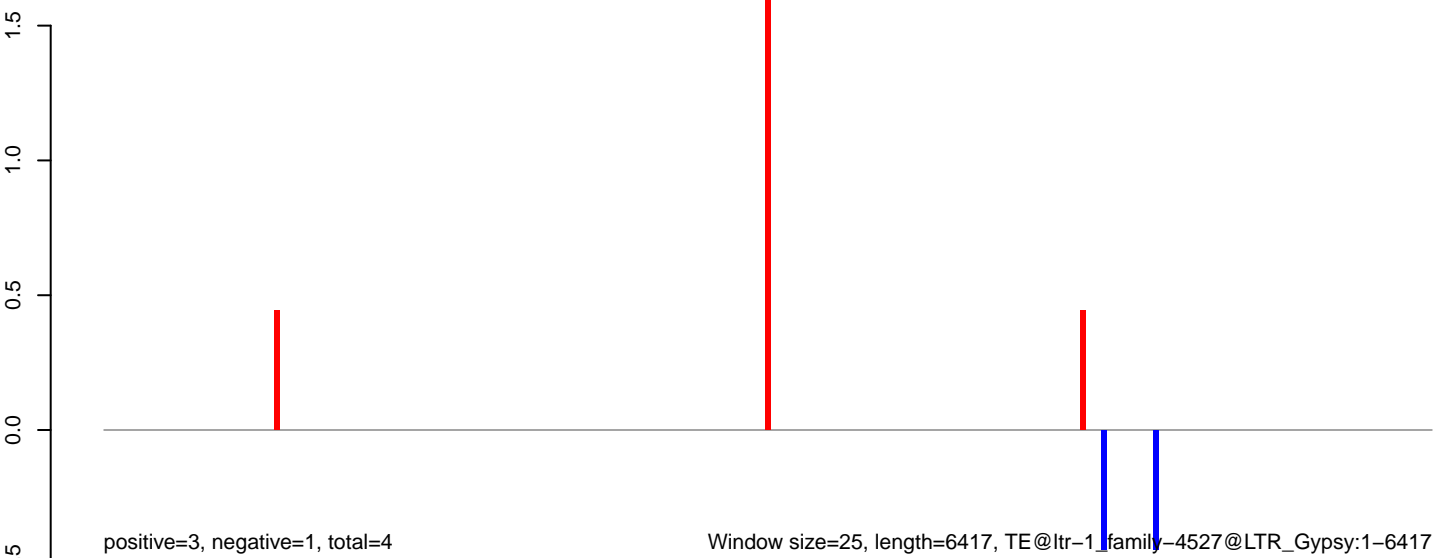
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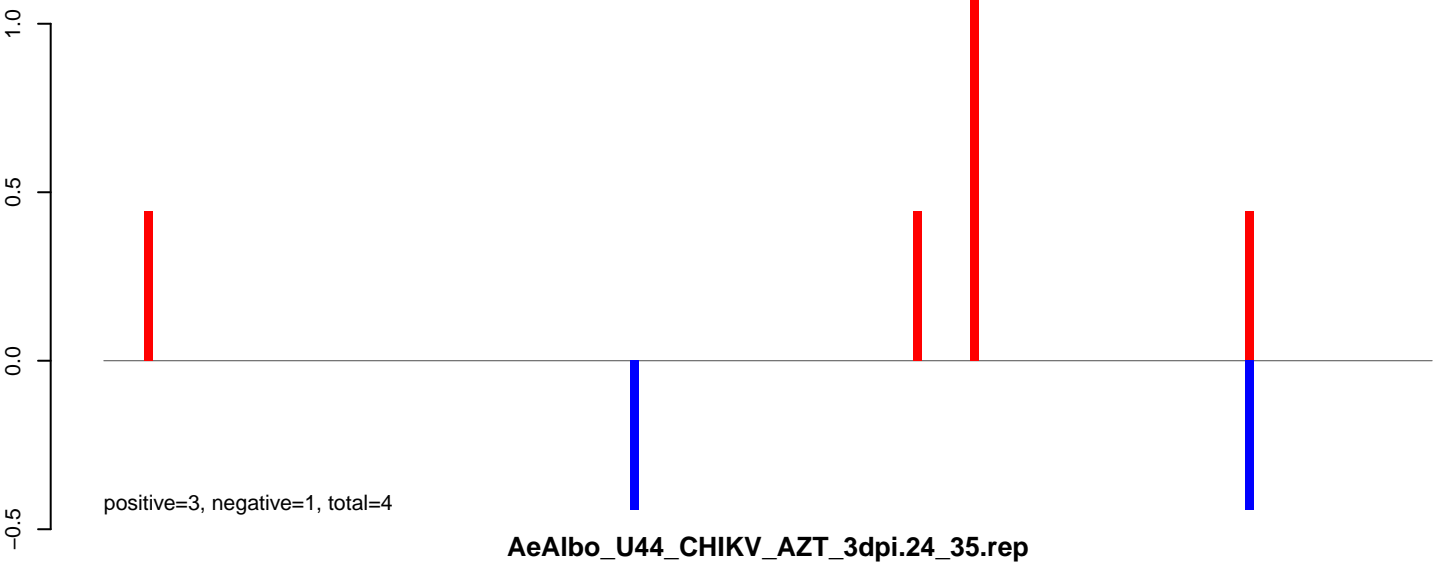


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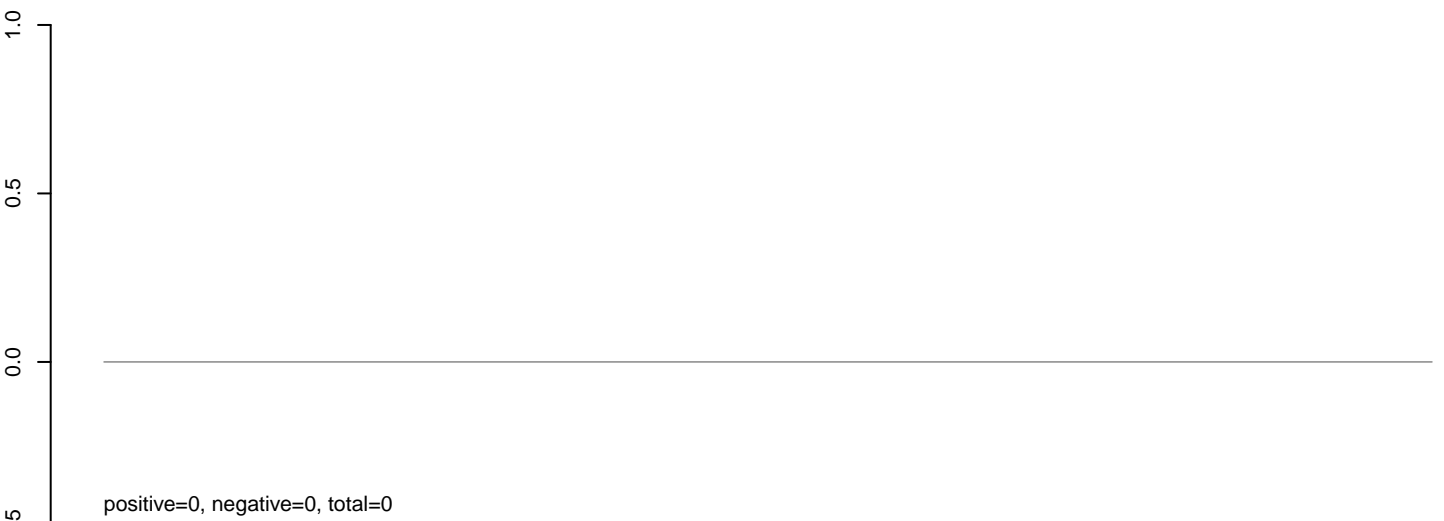


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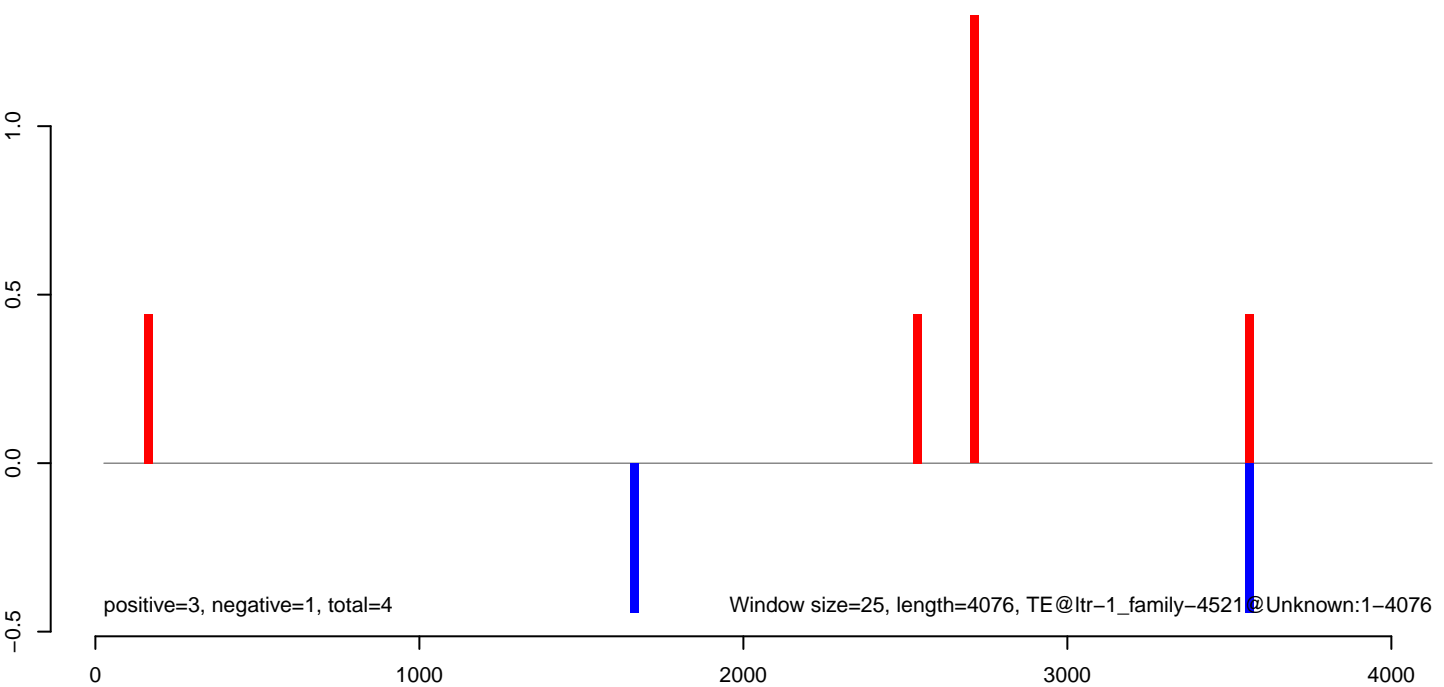
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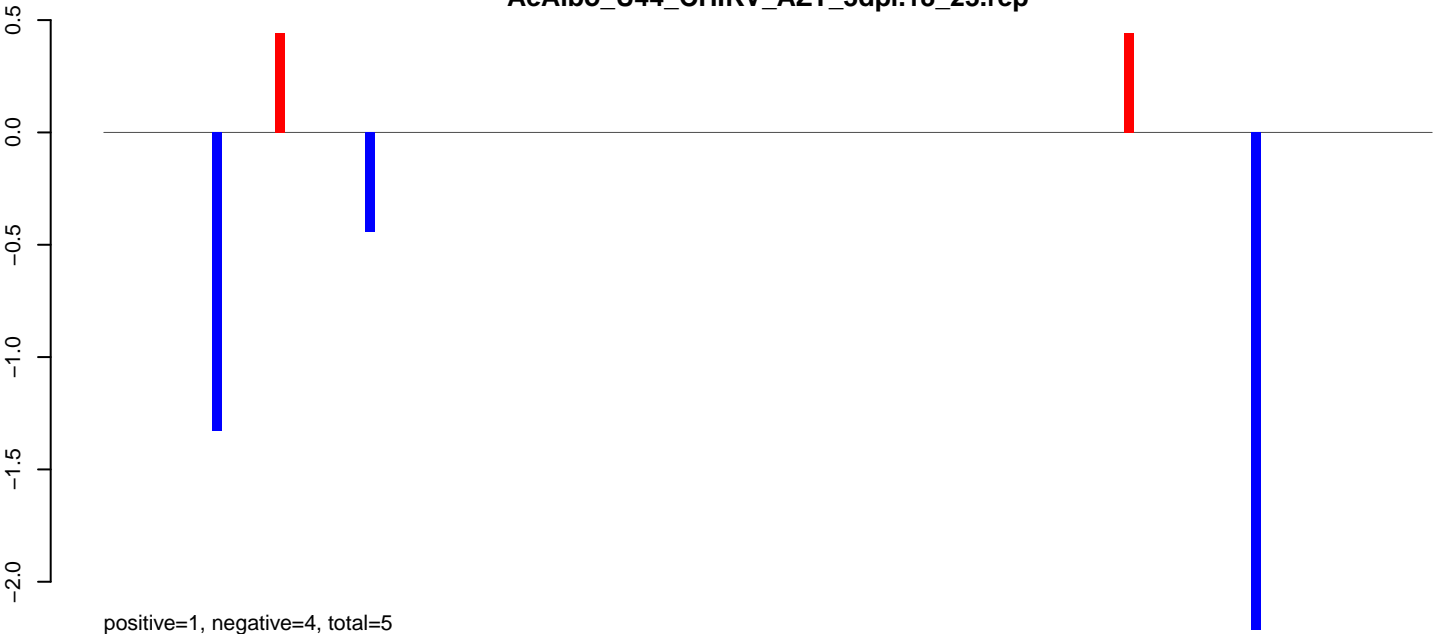
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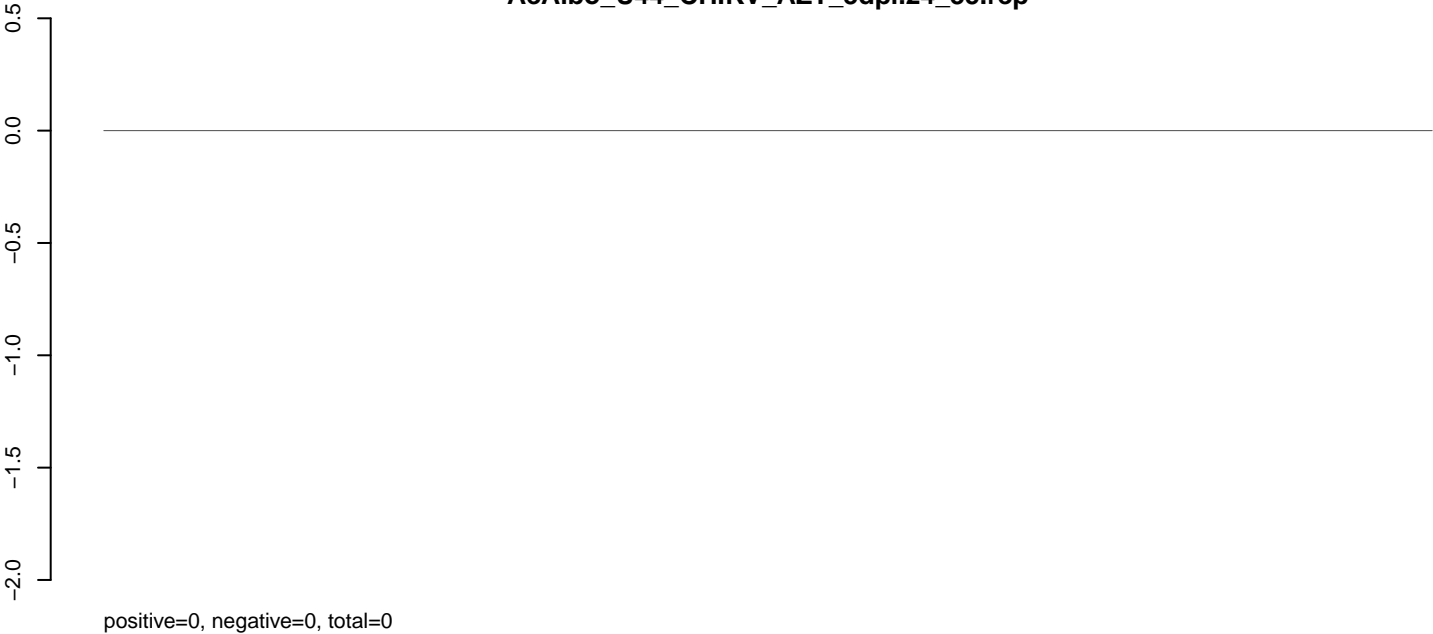
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



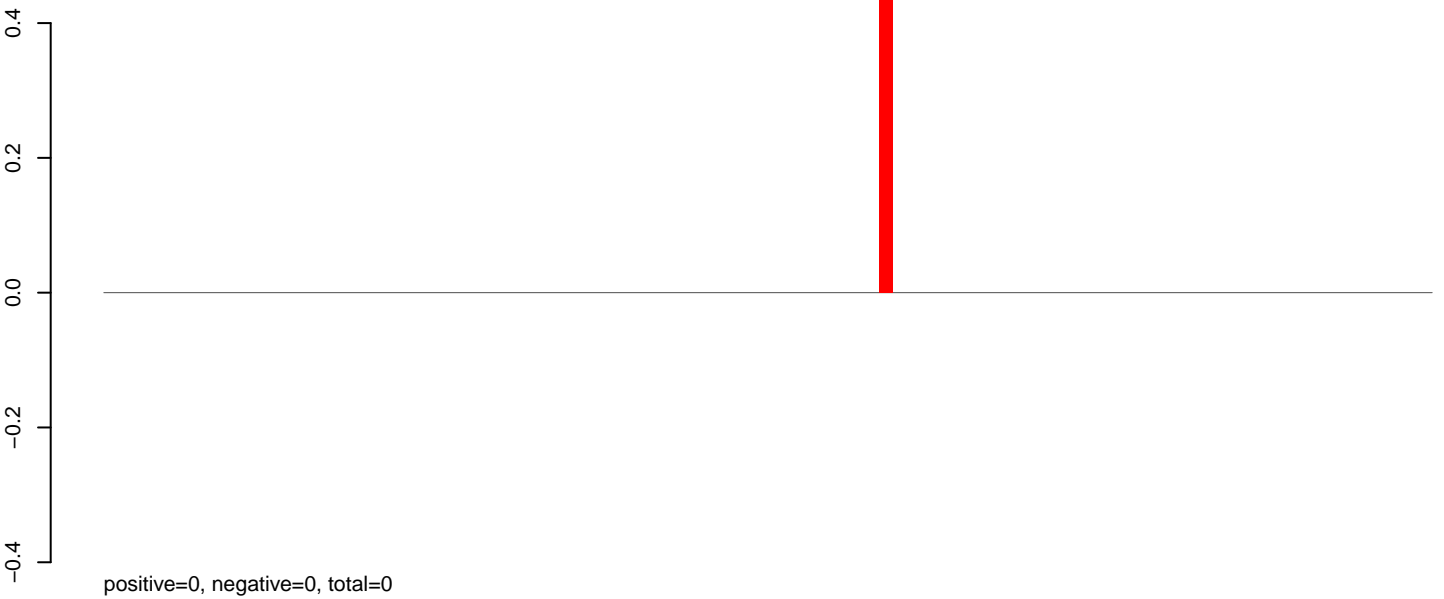
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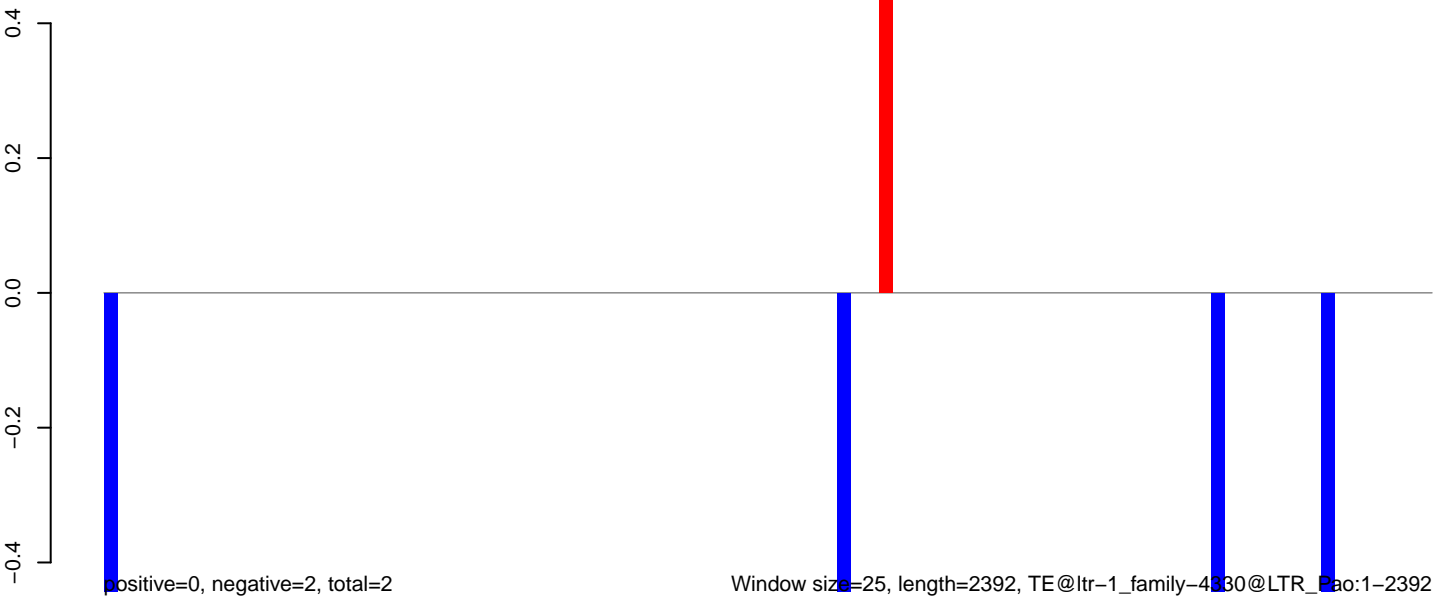
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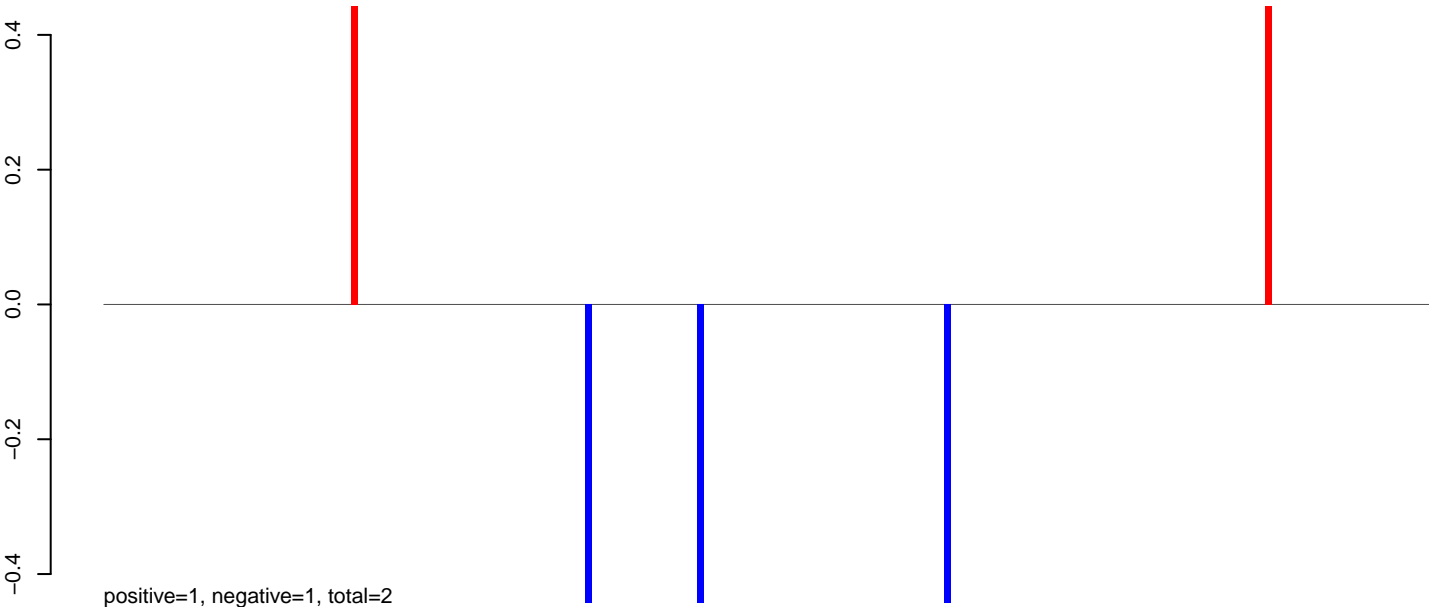
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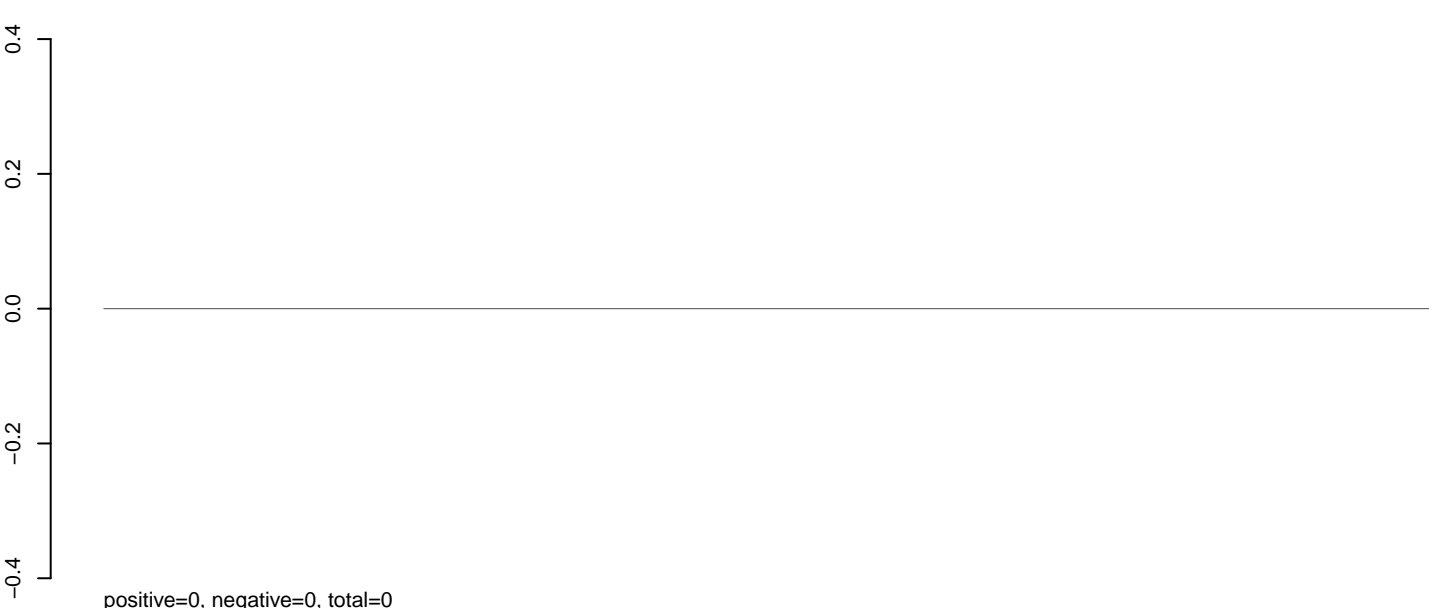
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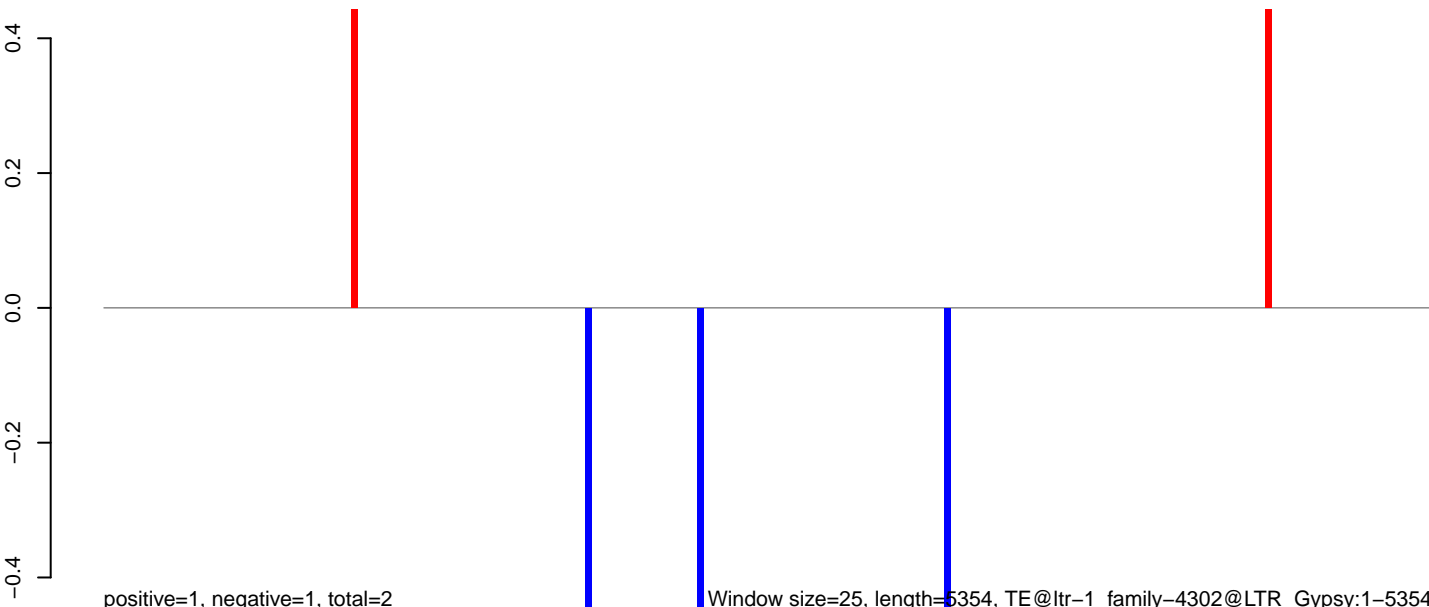
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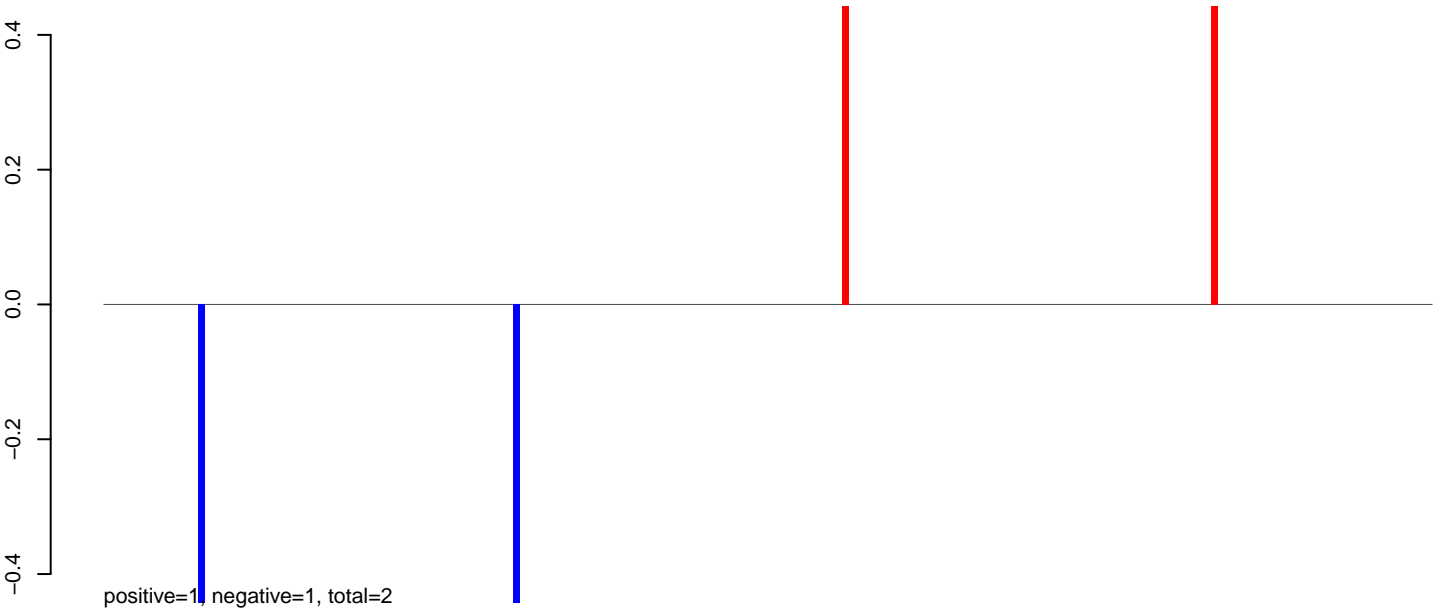
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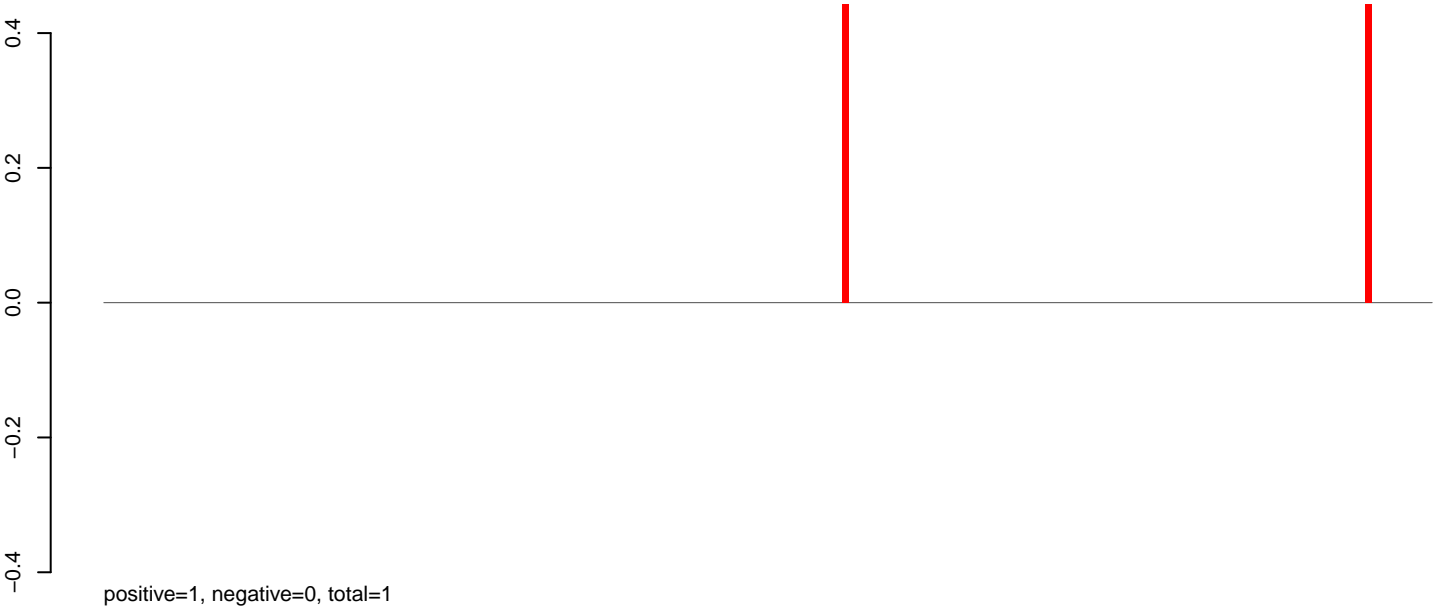
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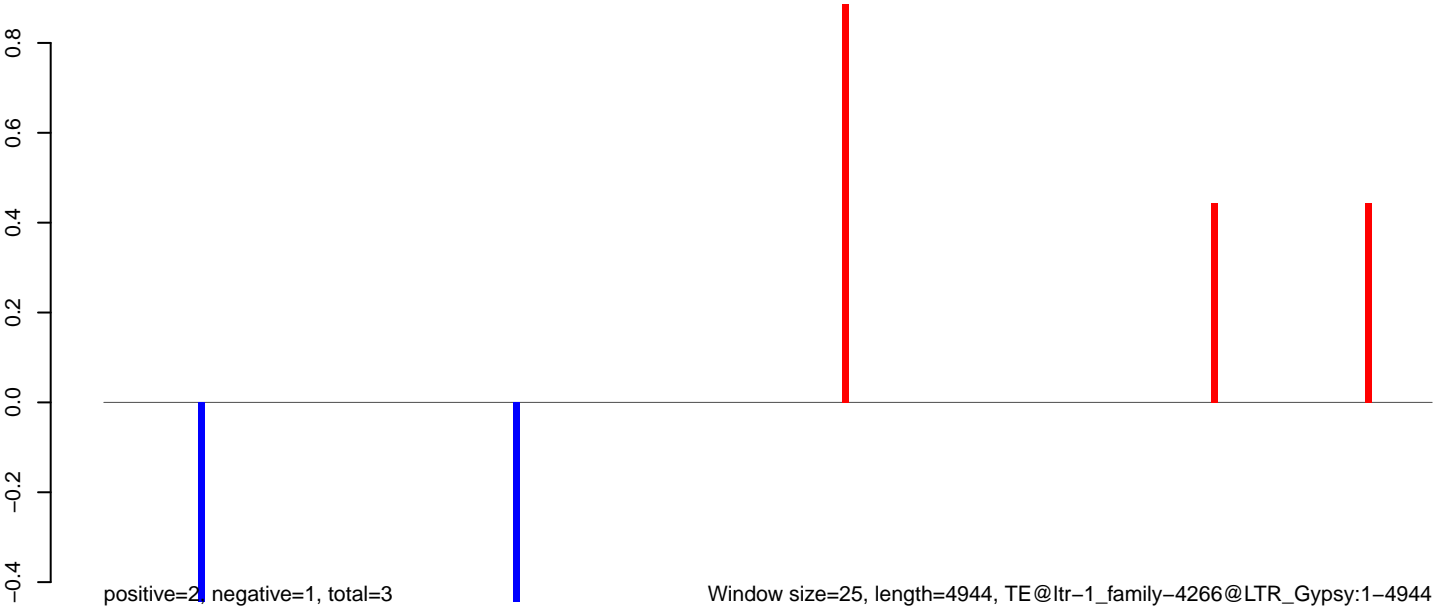
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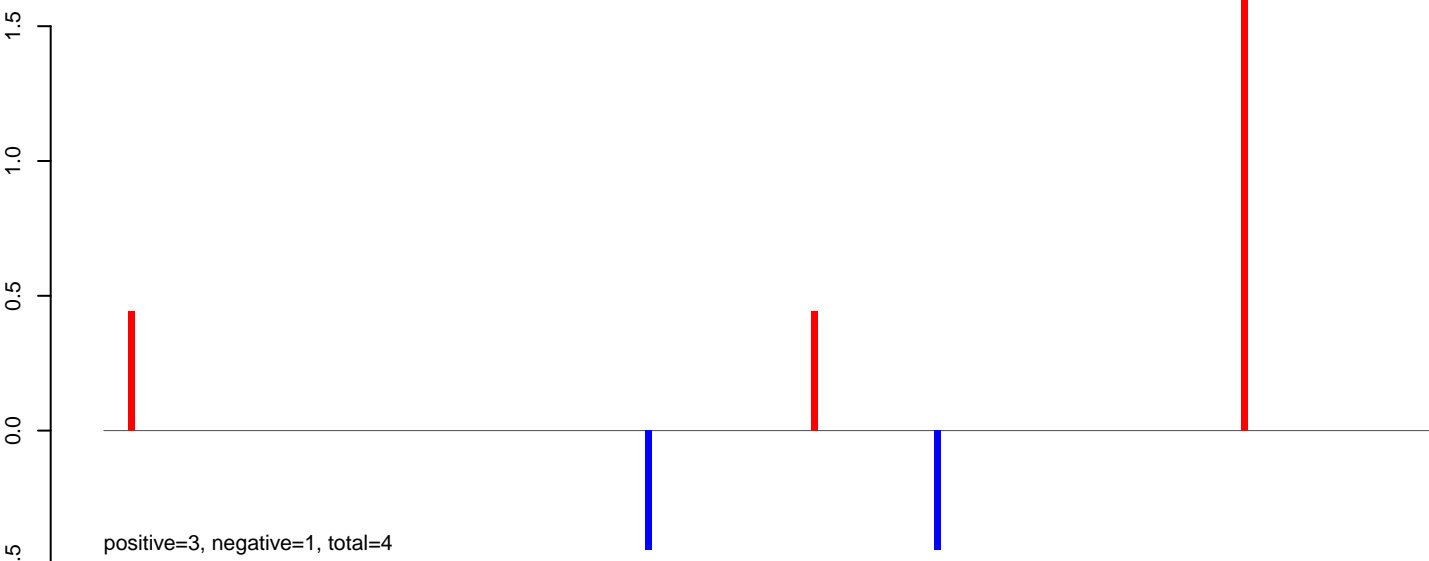
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AeAlbo_U44_CHIKV_AZT_3dpi.rep



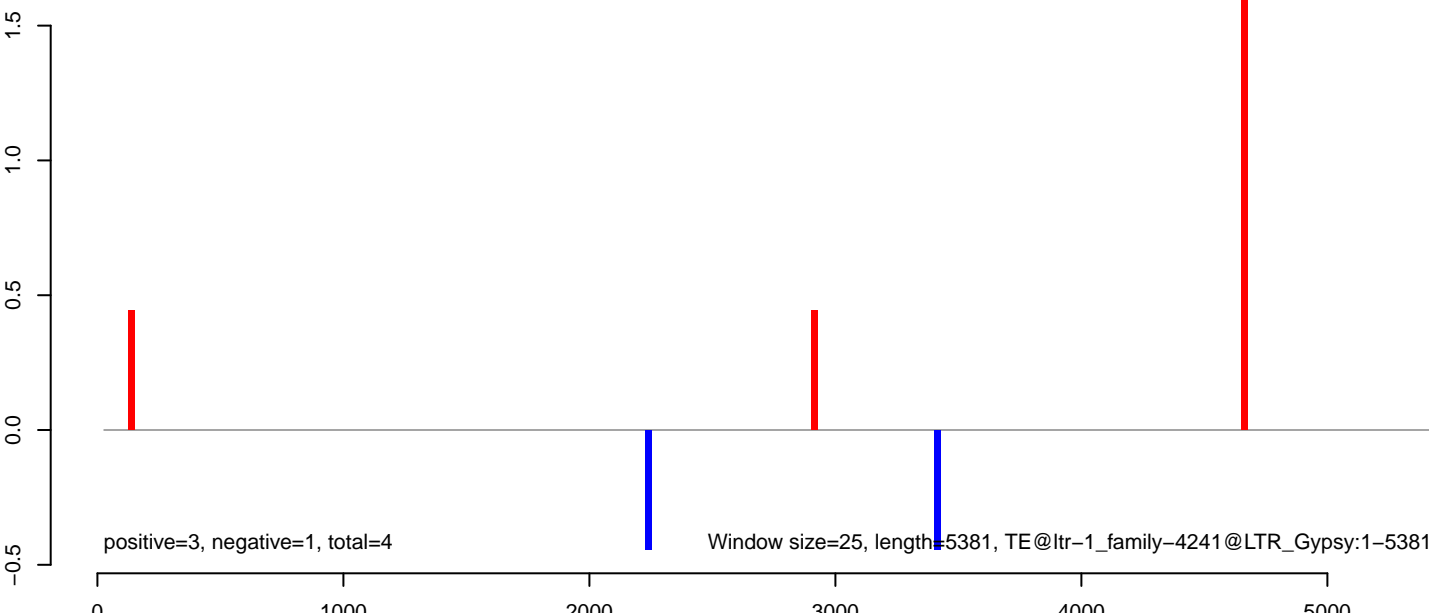
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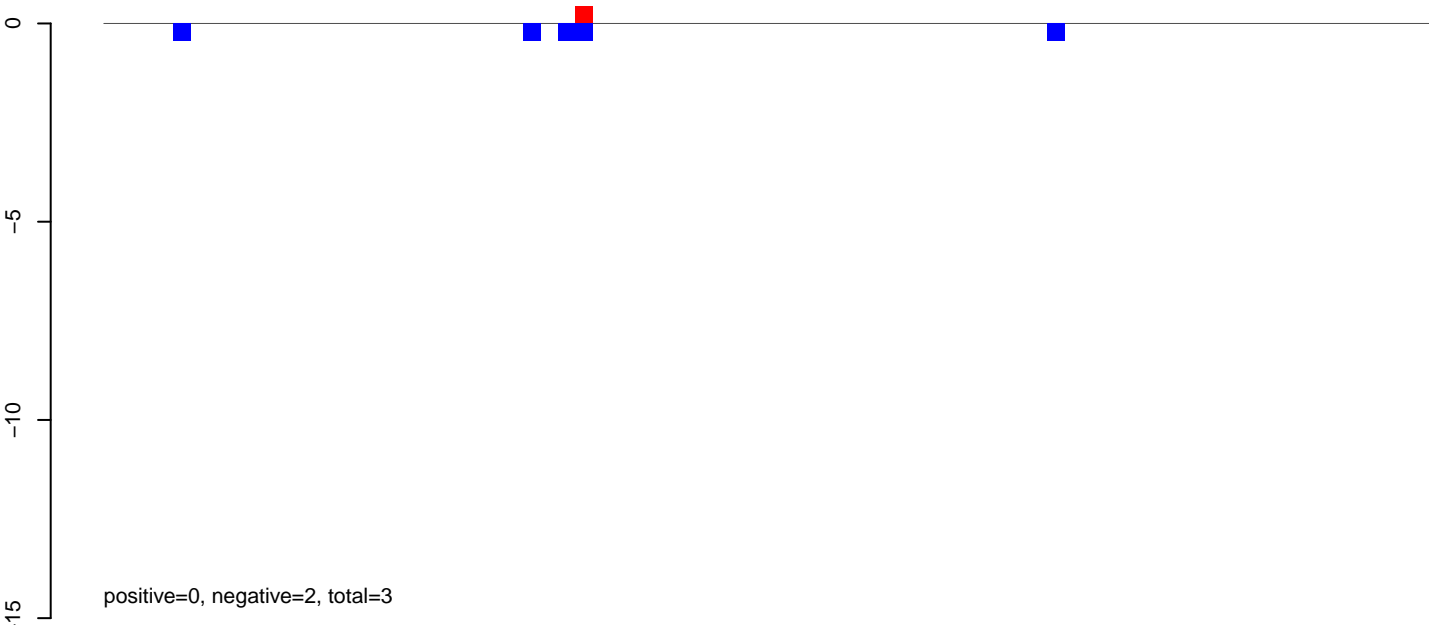
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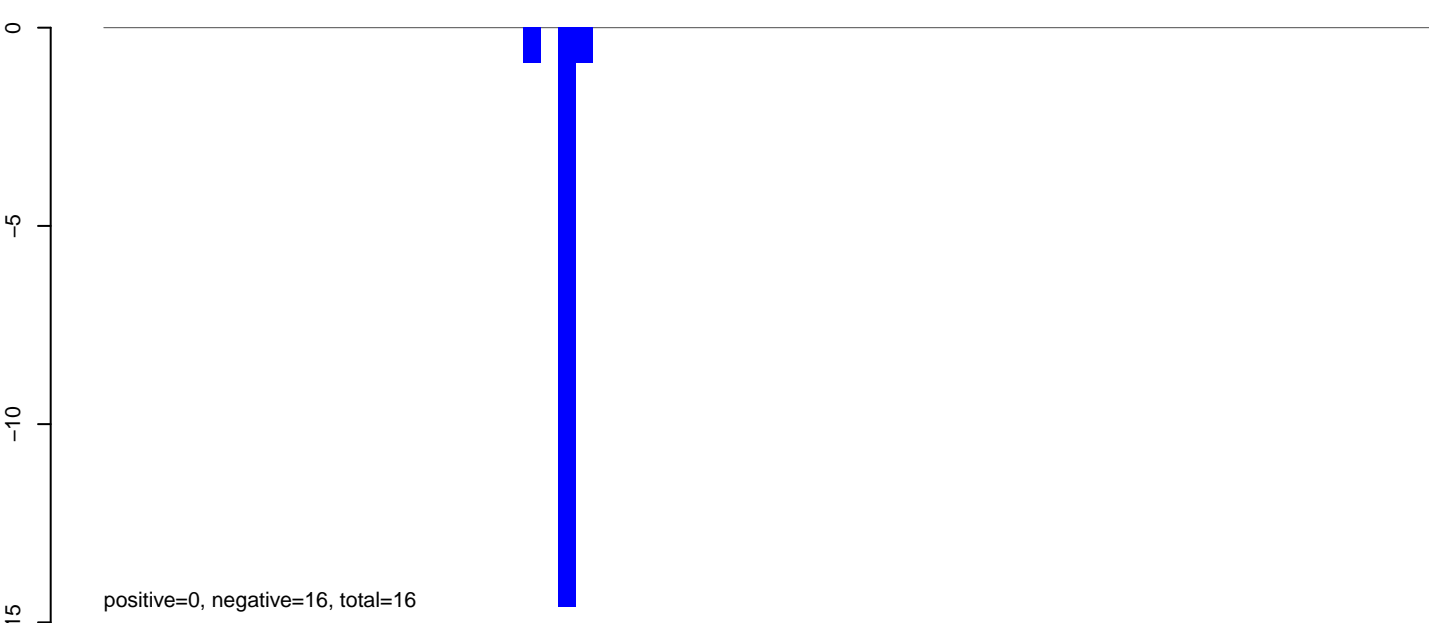
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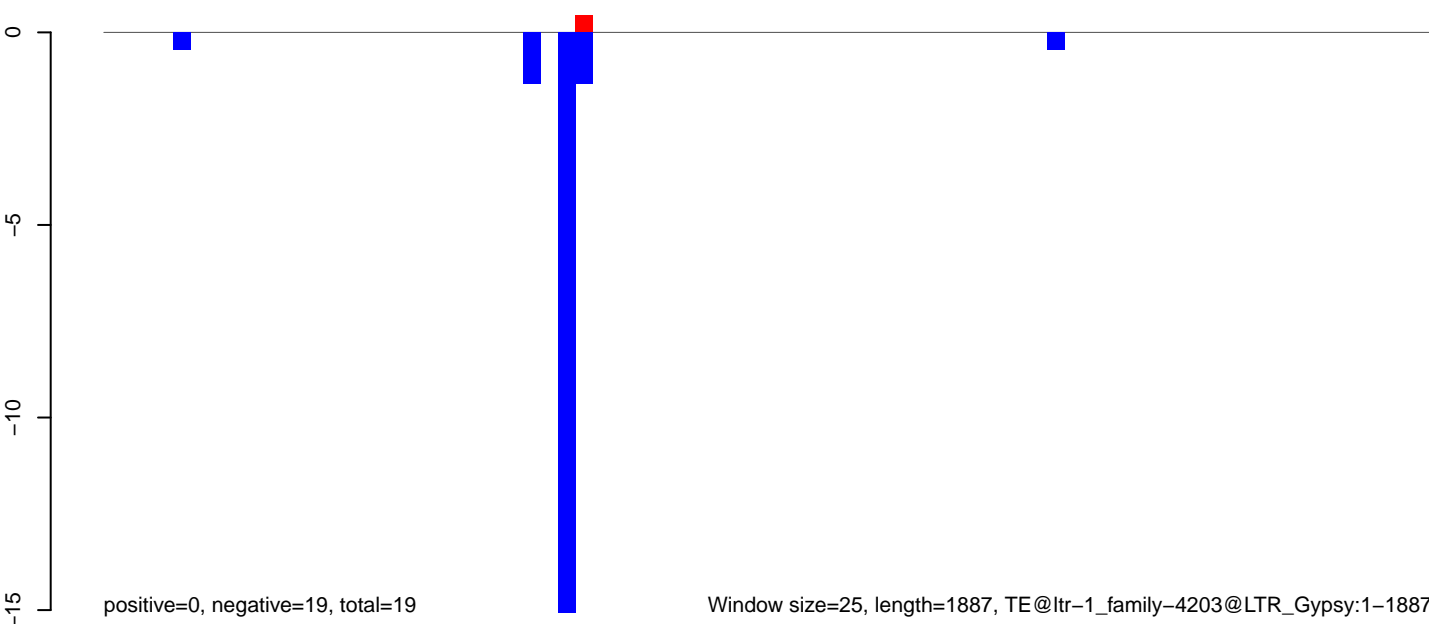
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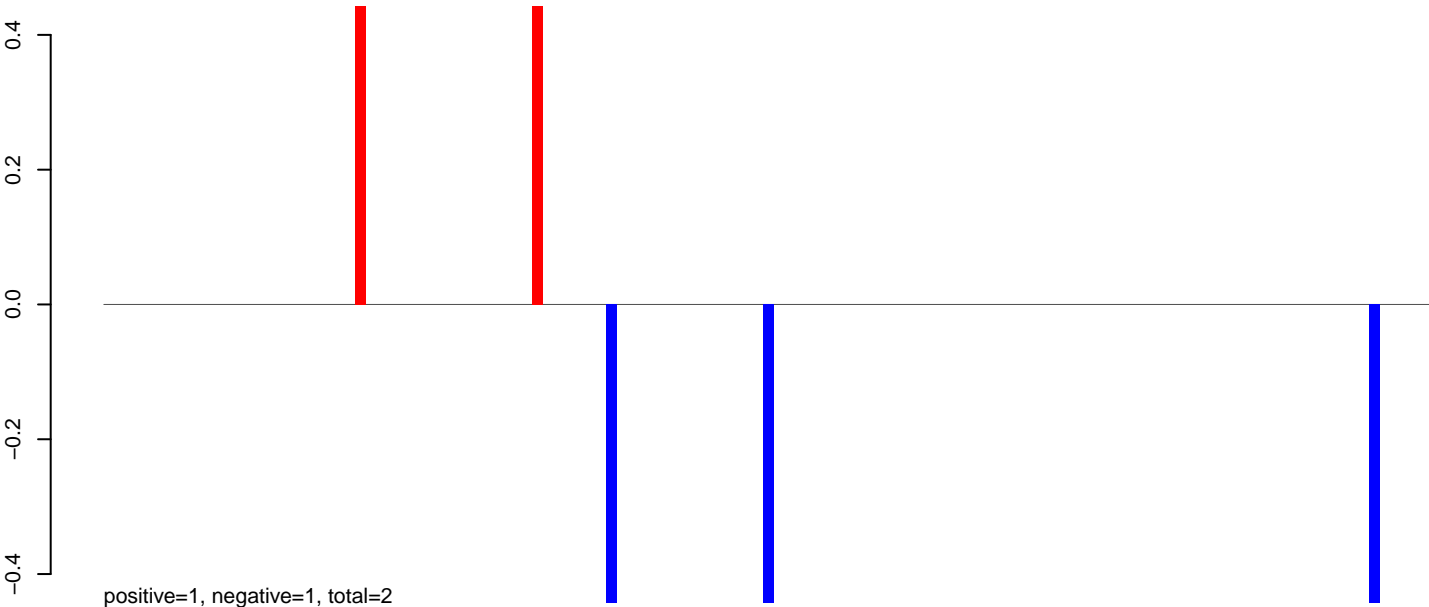


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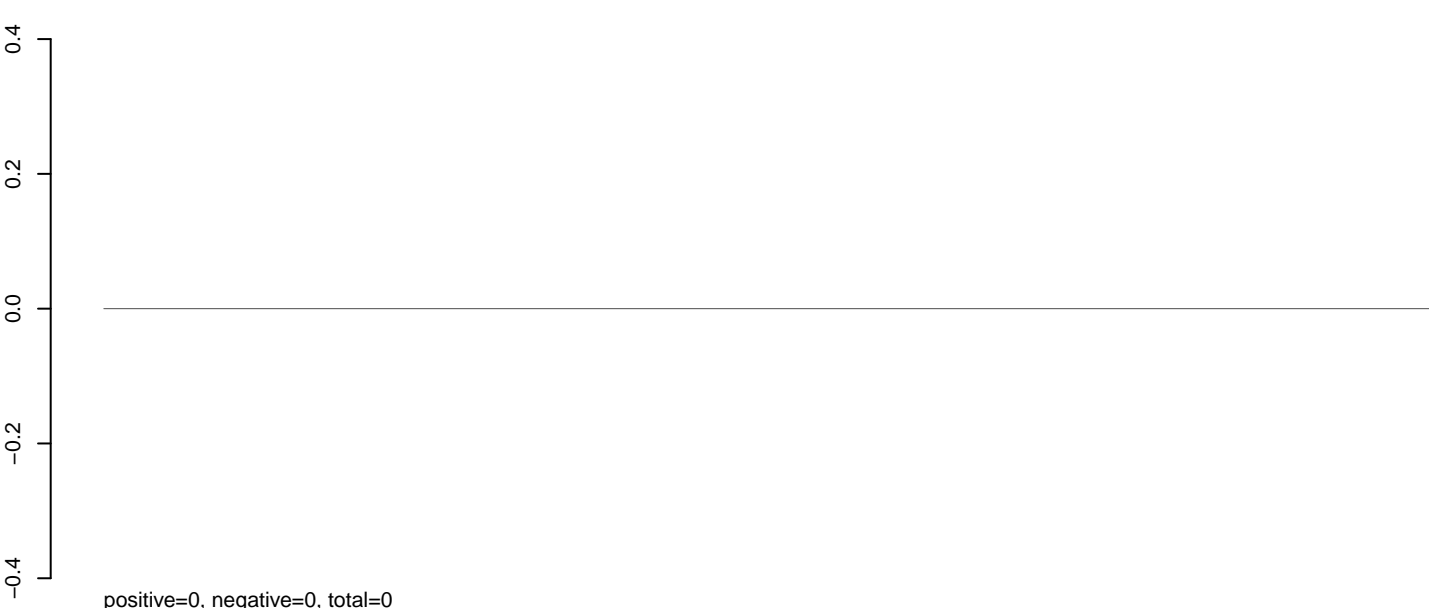


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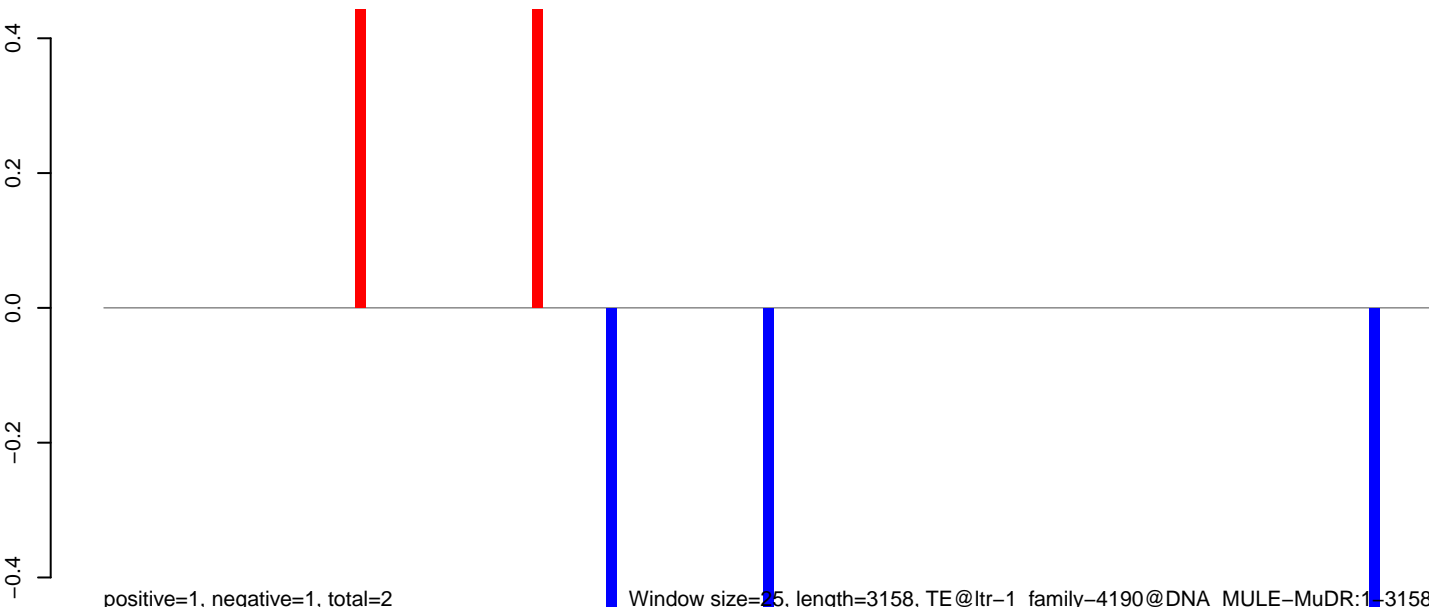
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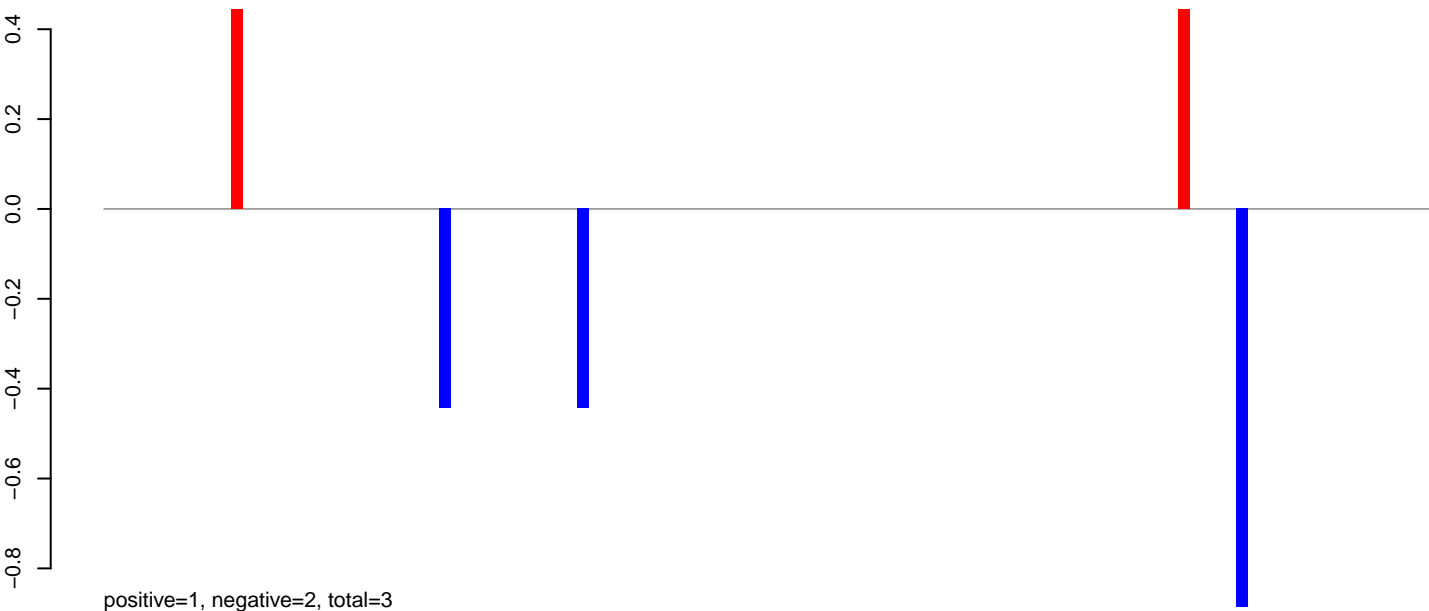


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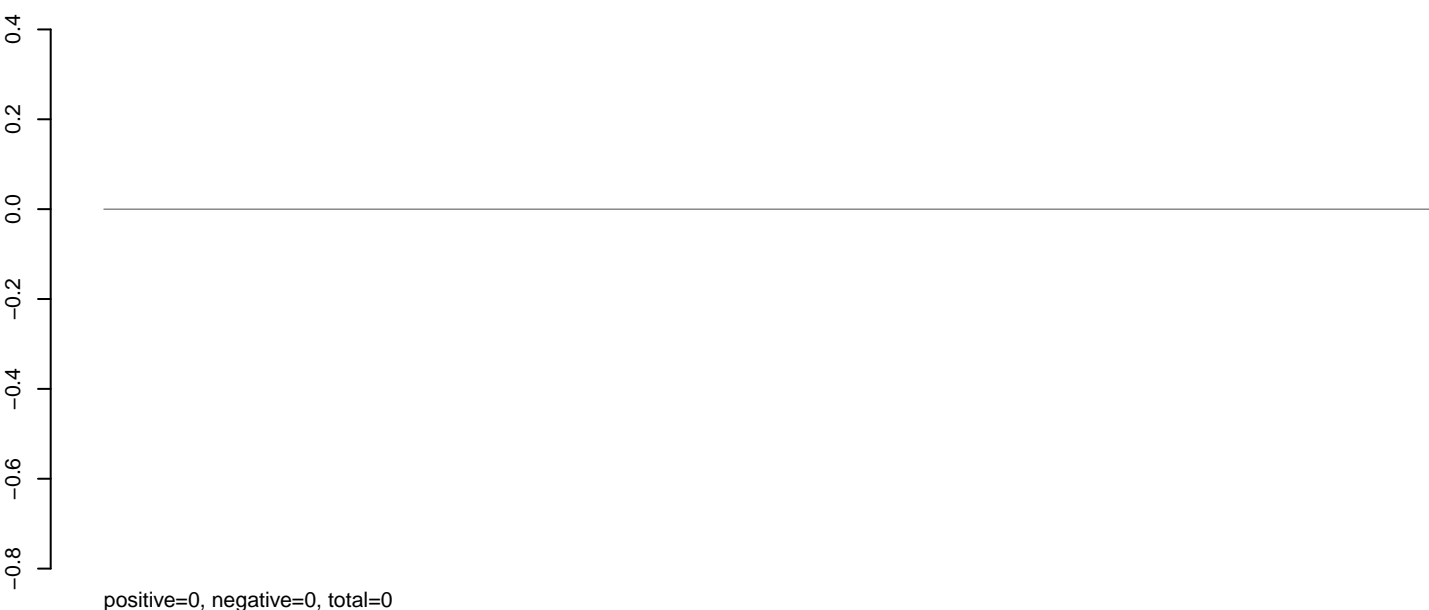


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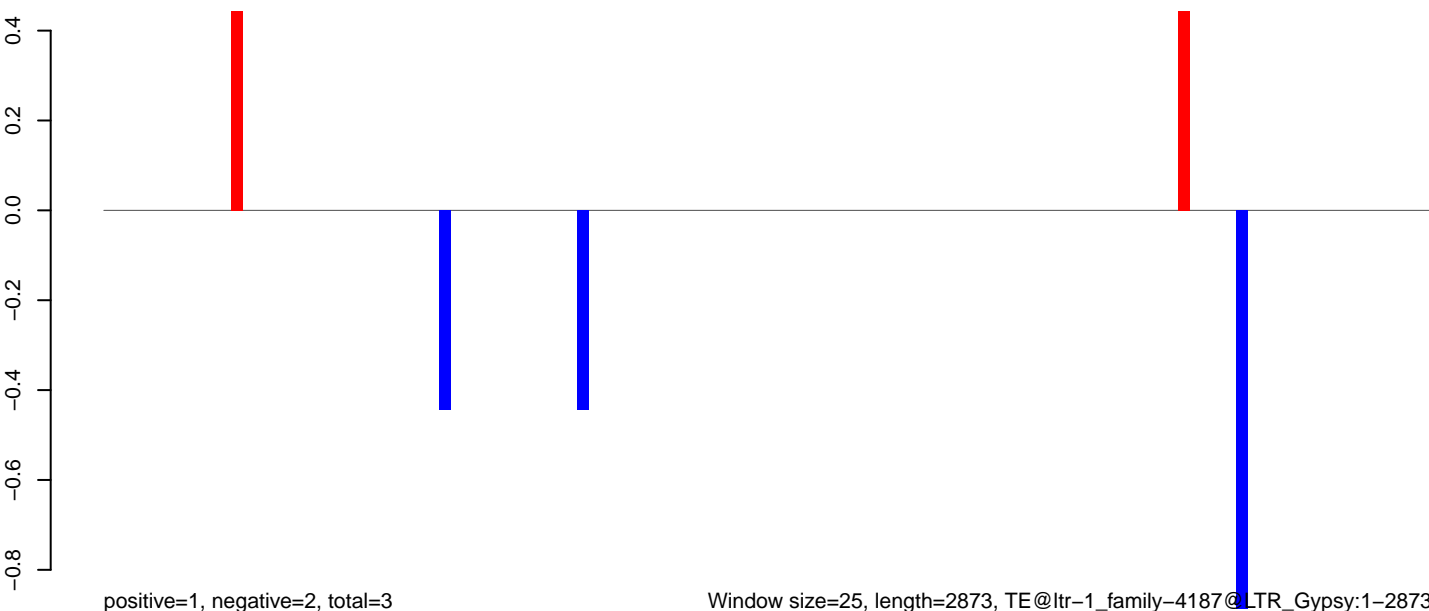
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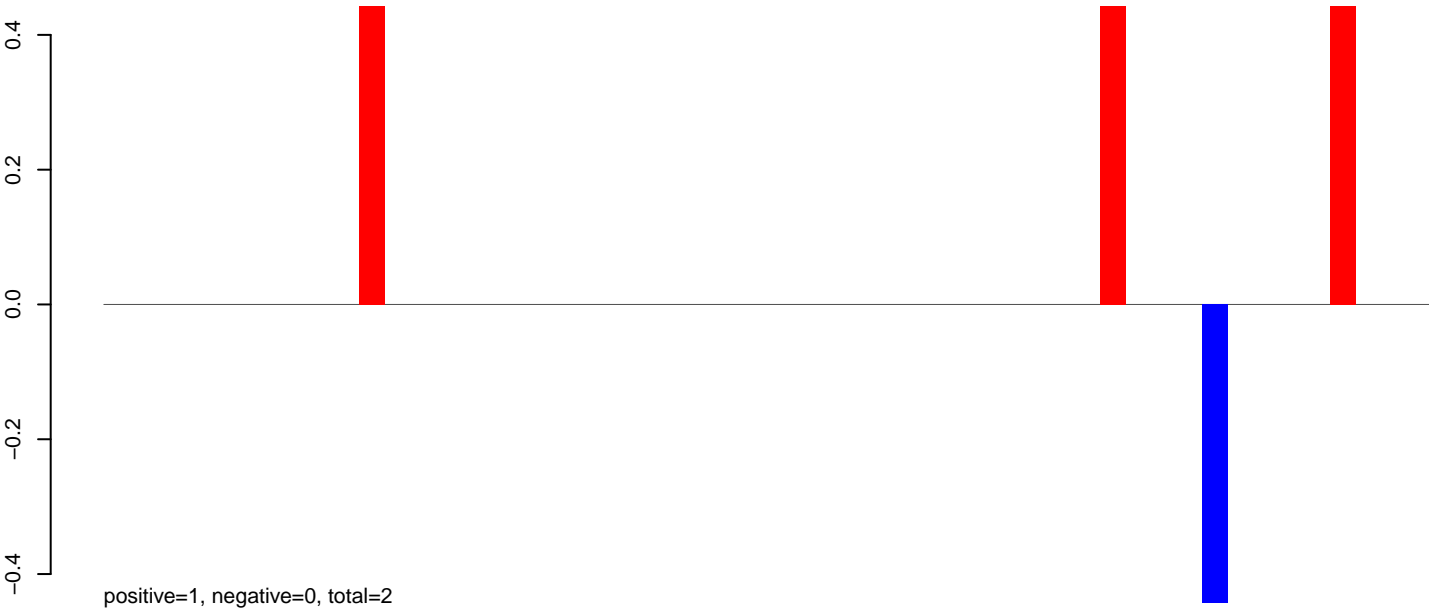
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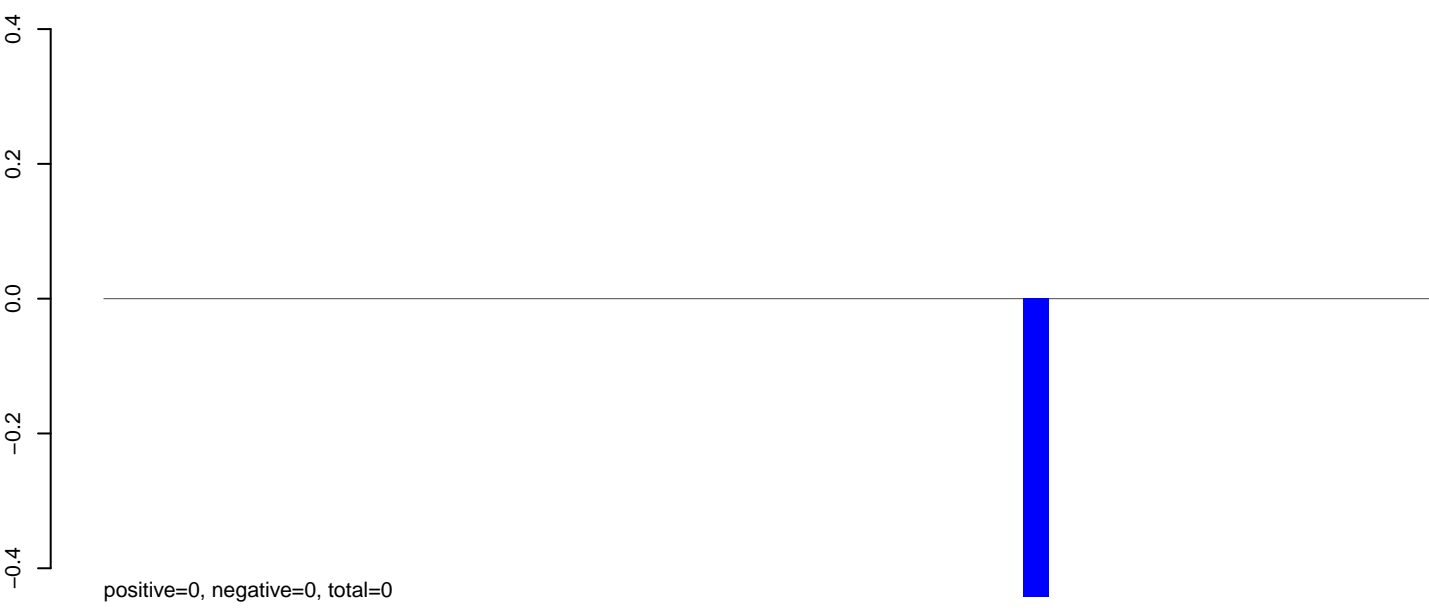
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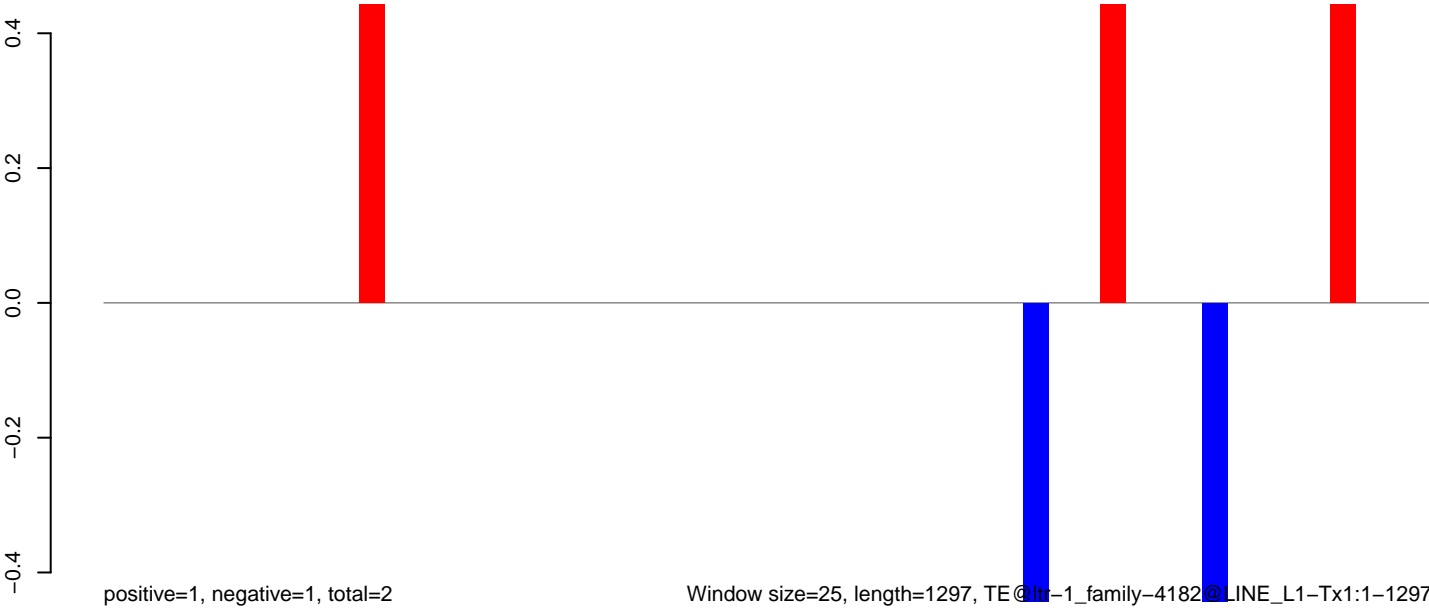
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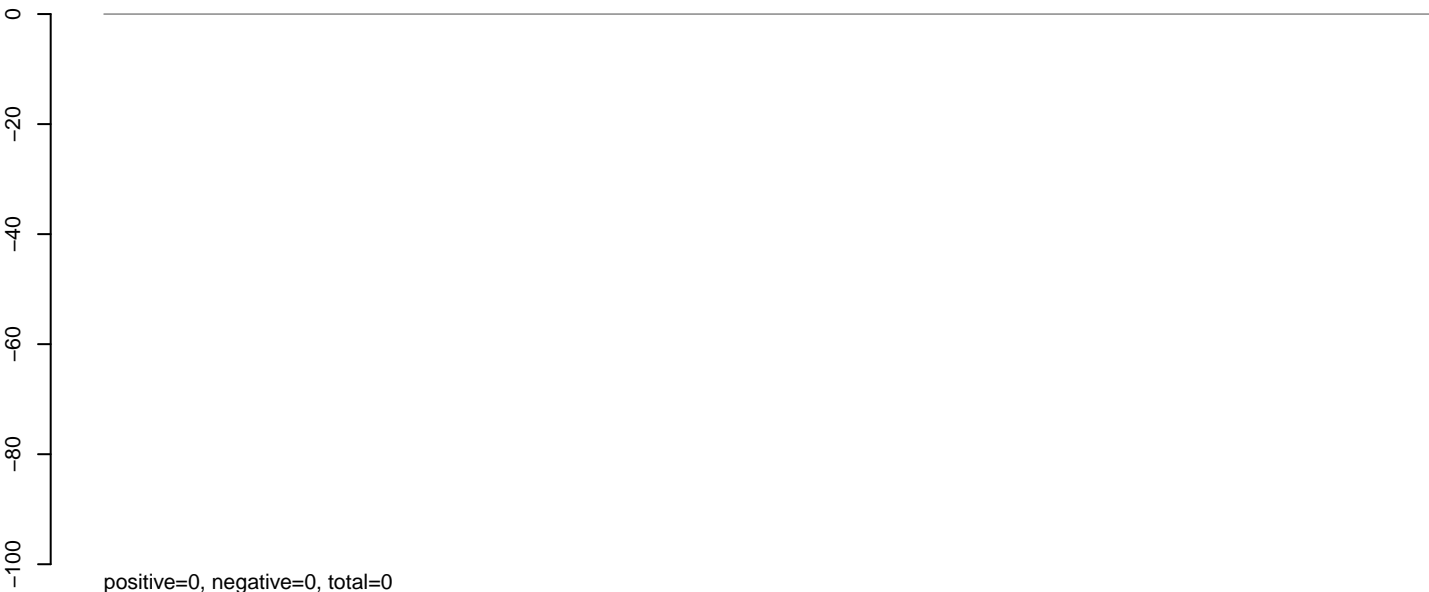
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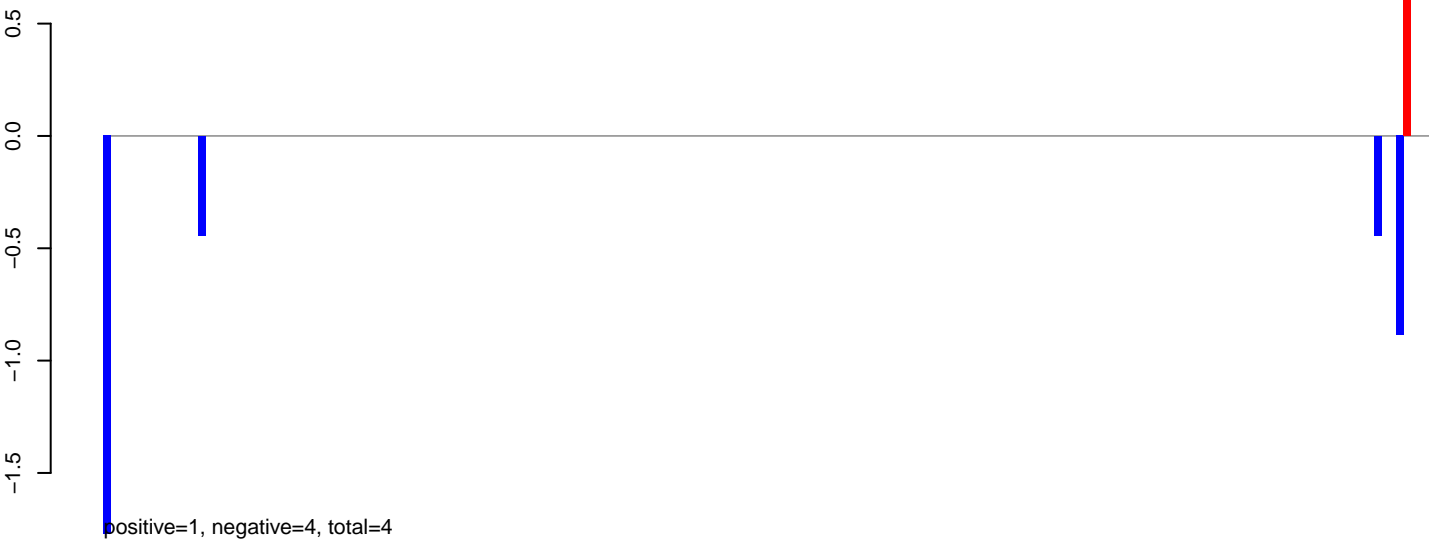
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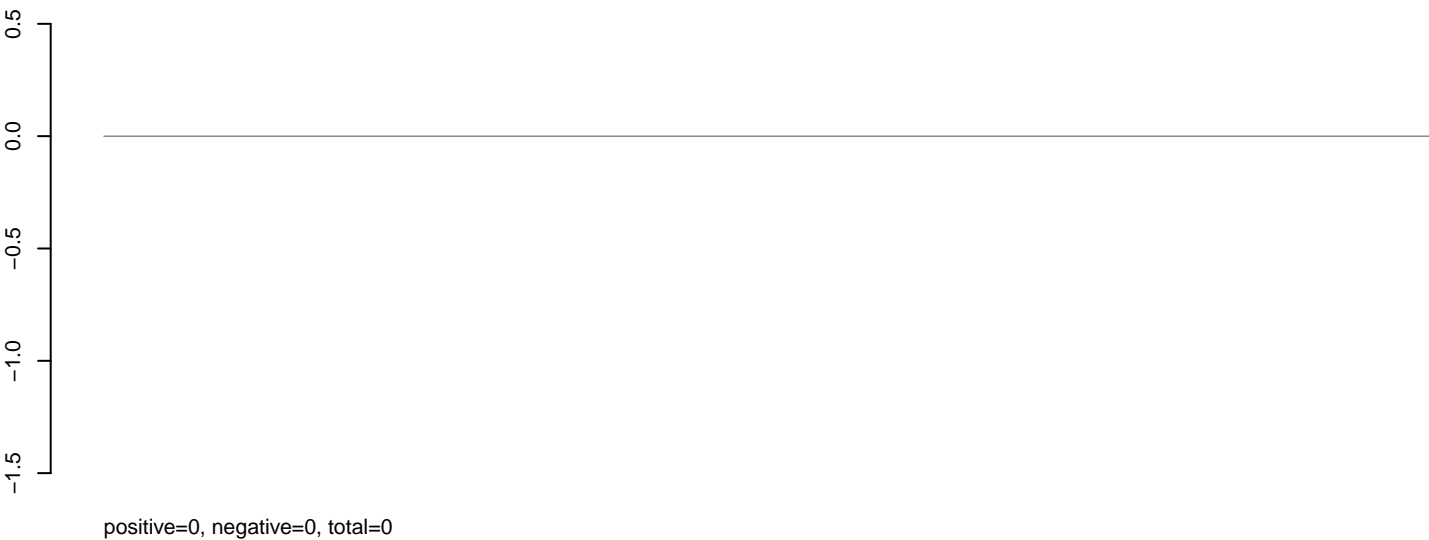
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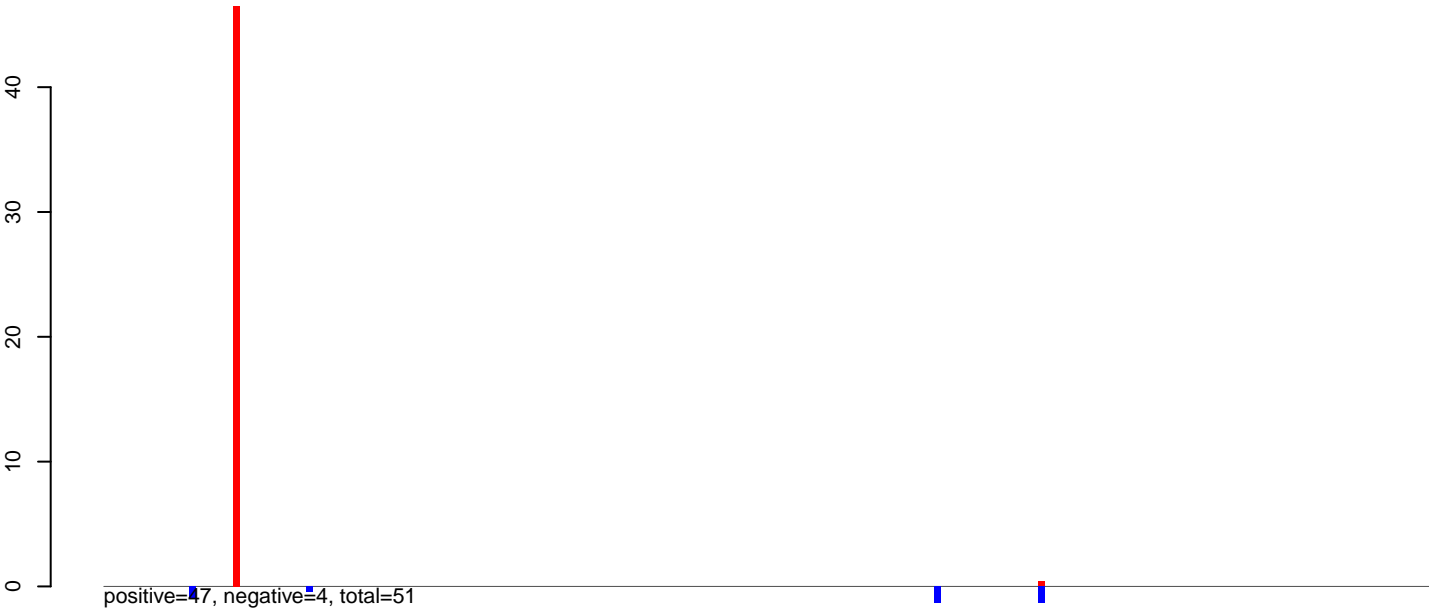
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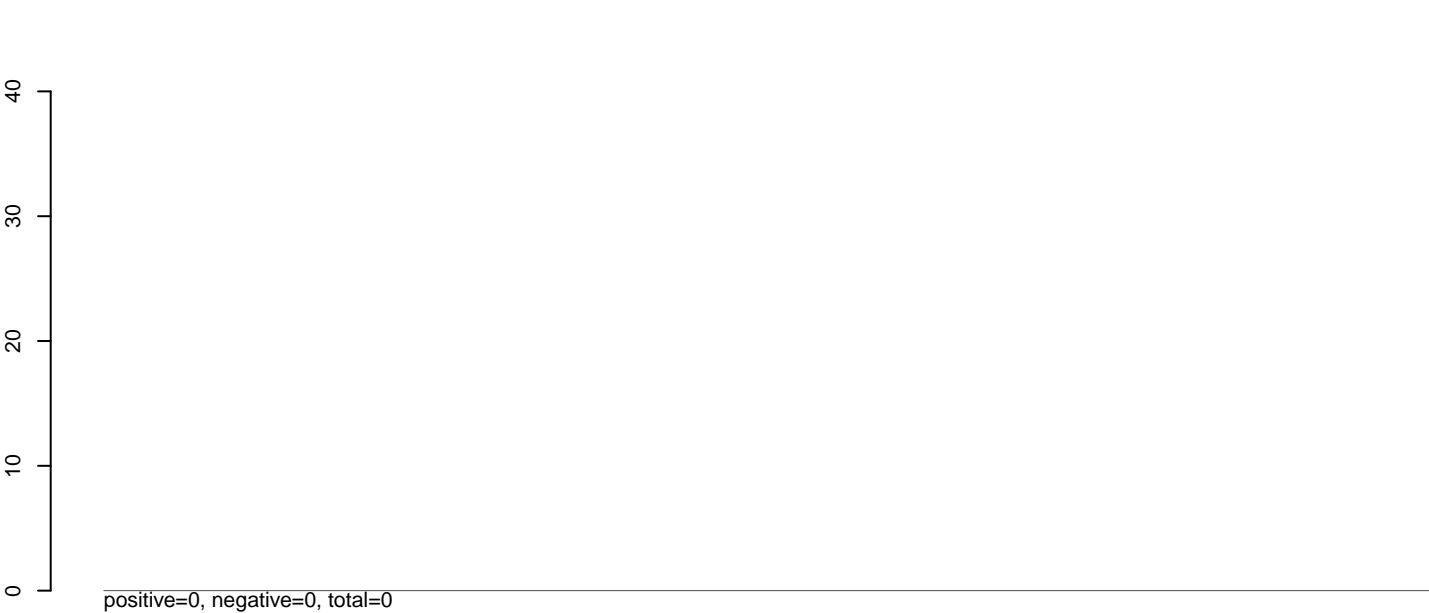
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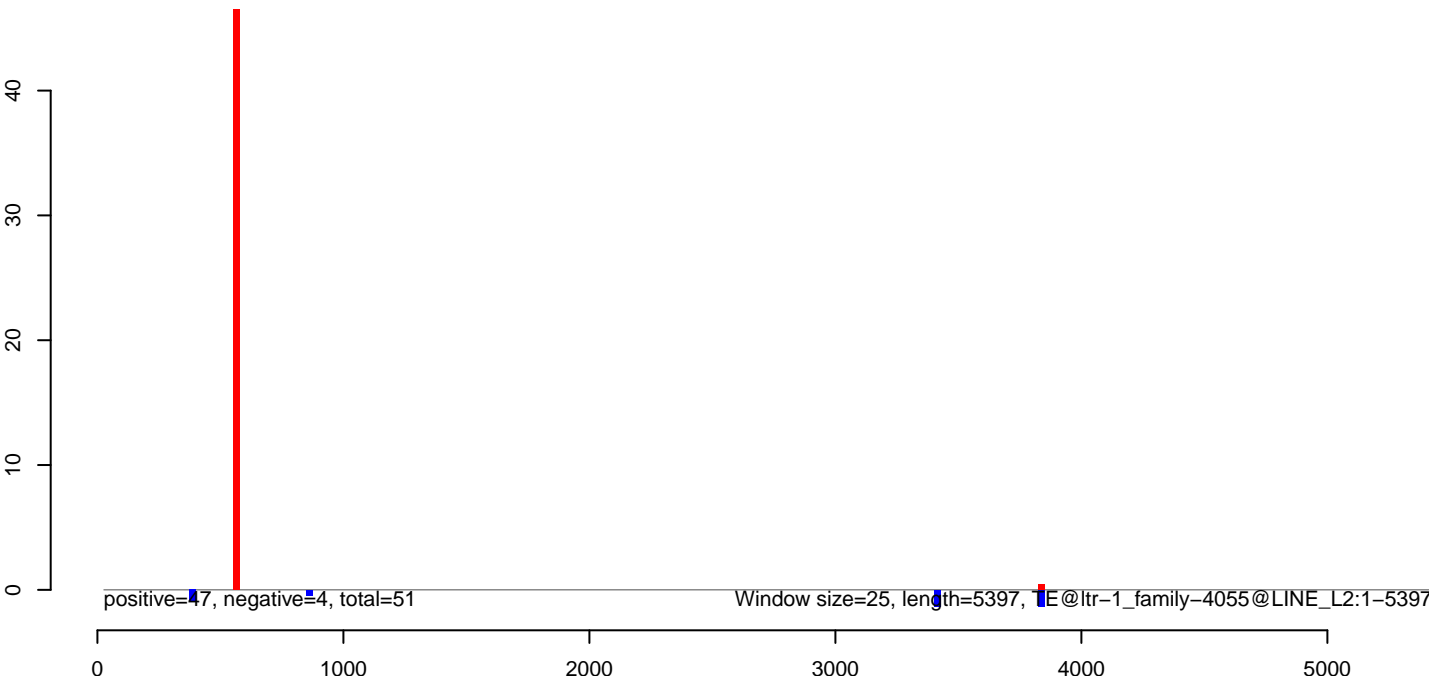
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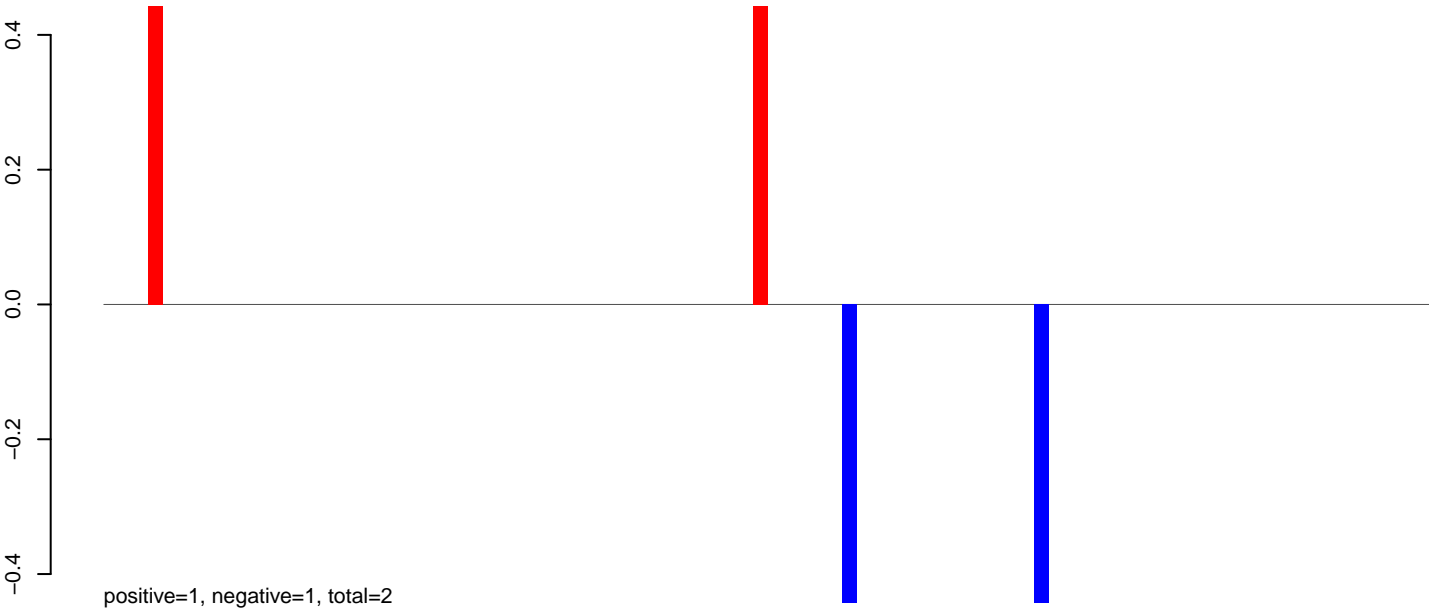
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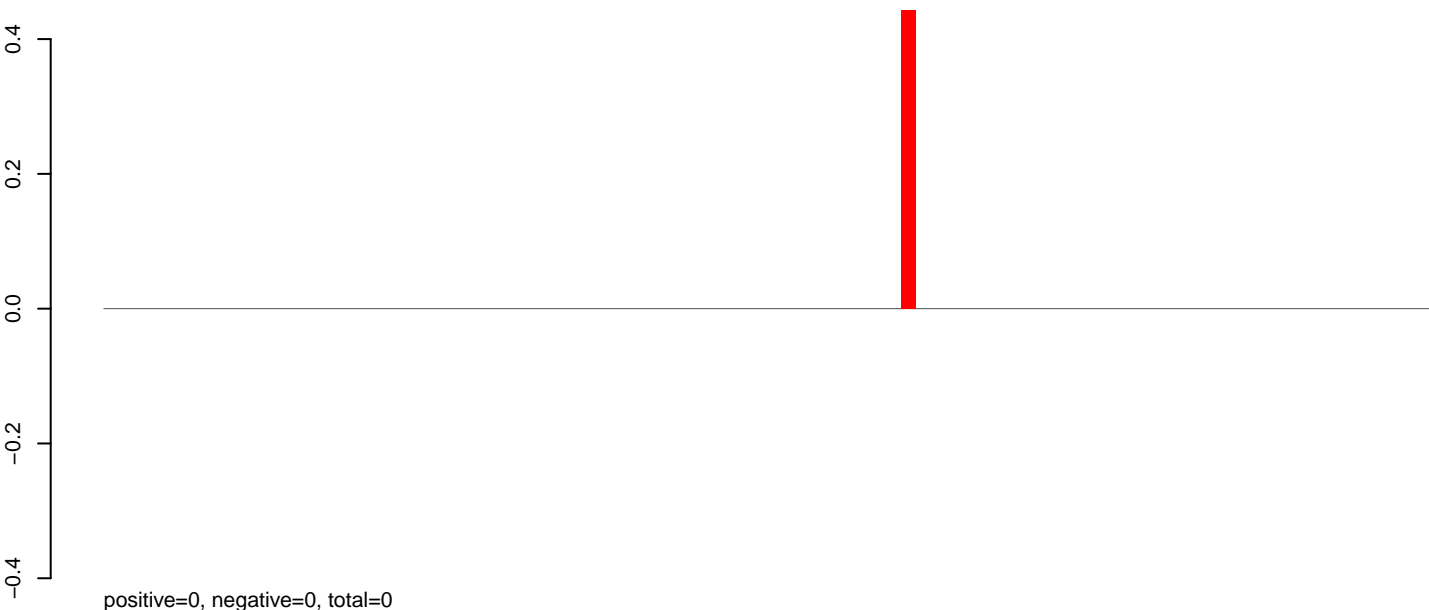
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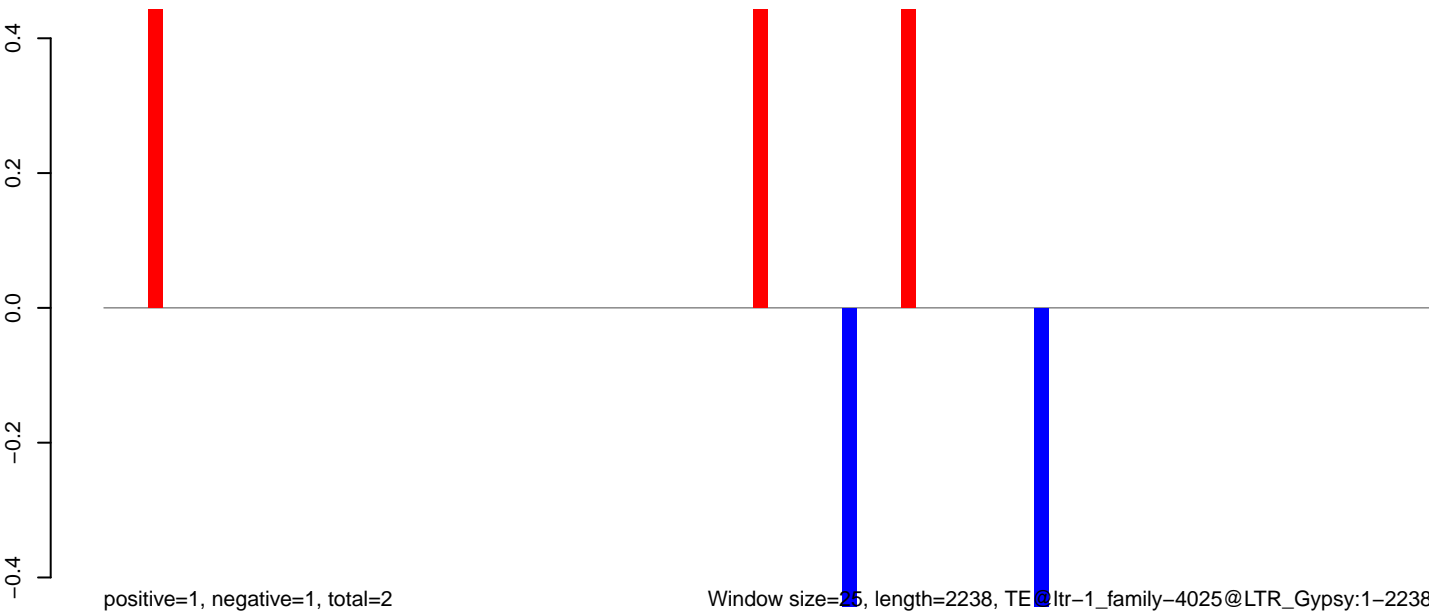
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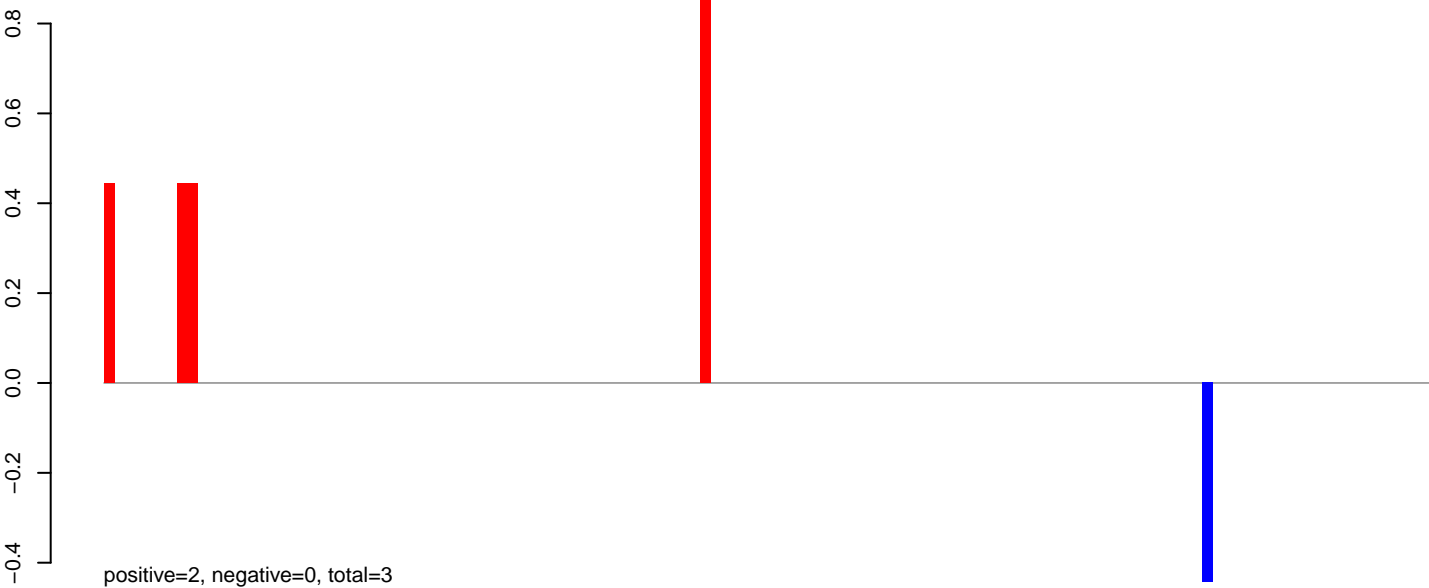
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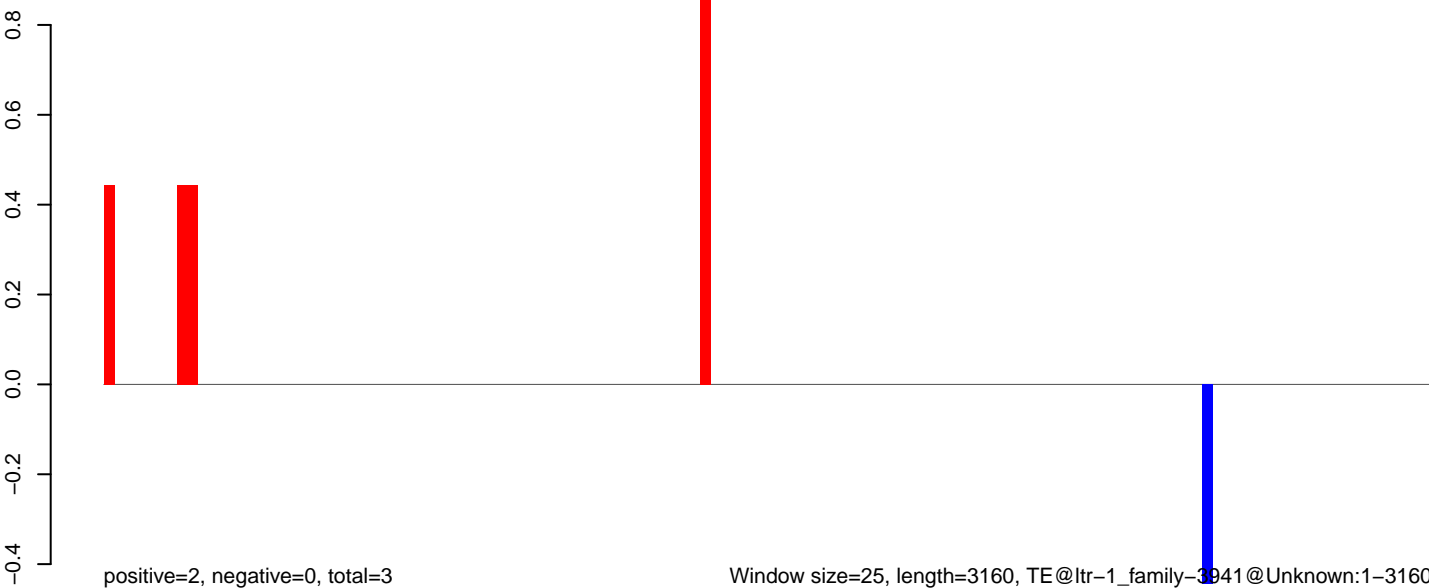
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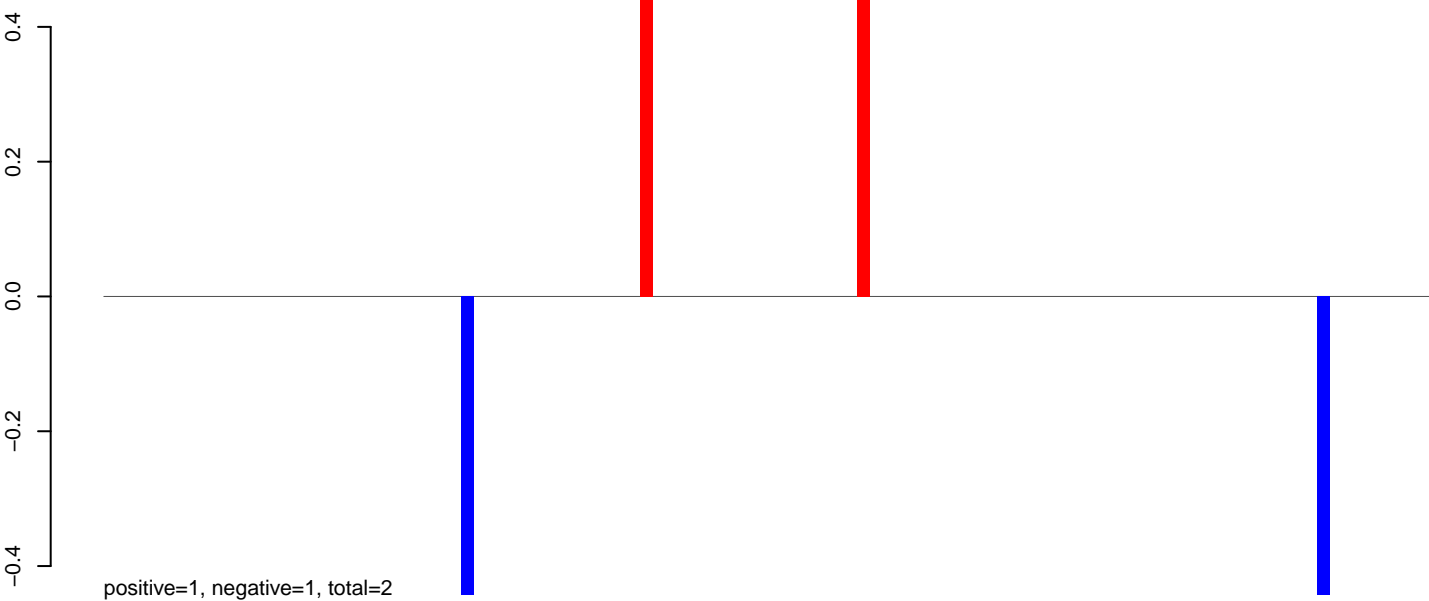


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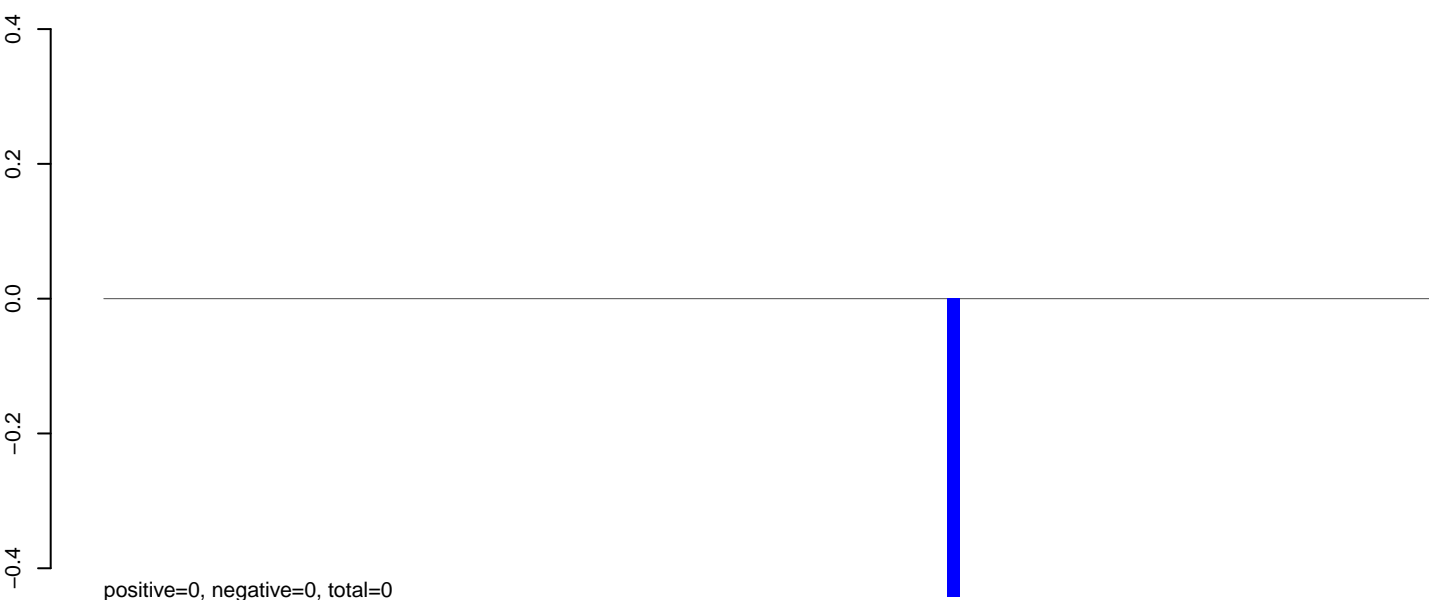


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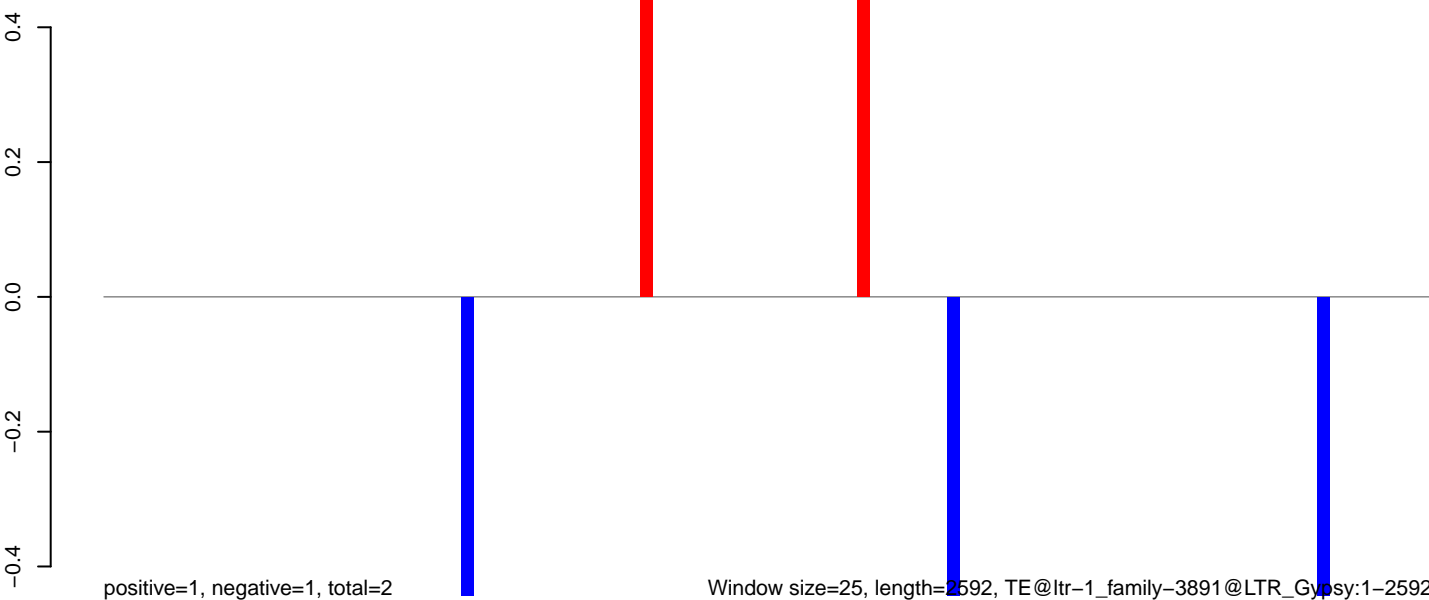
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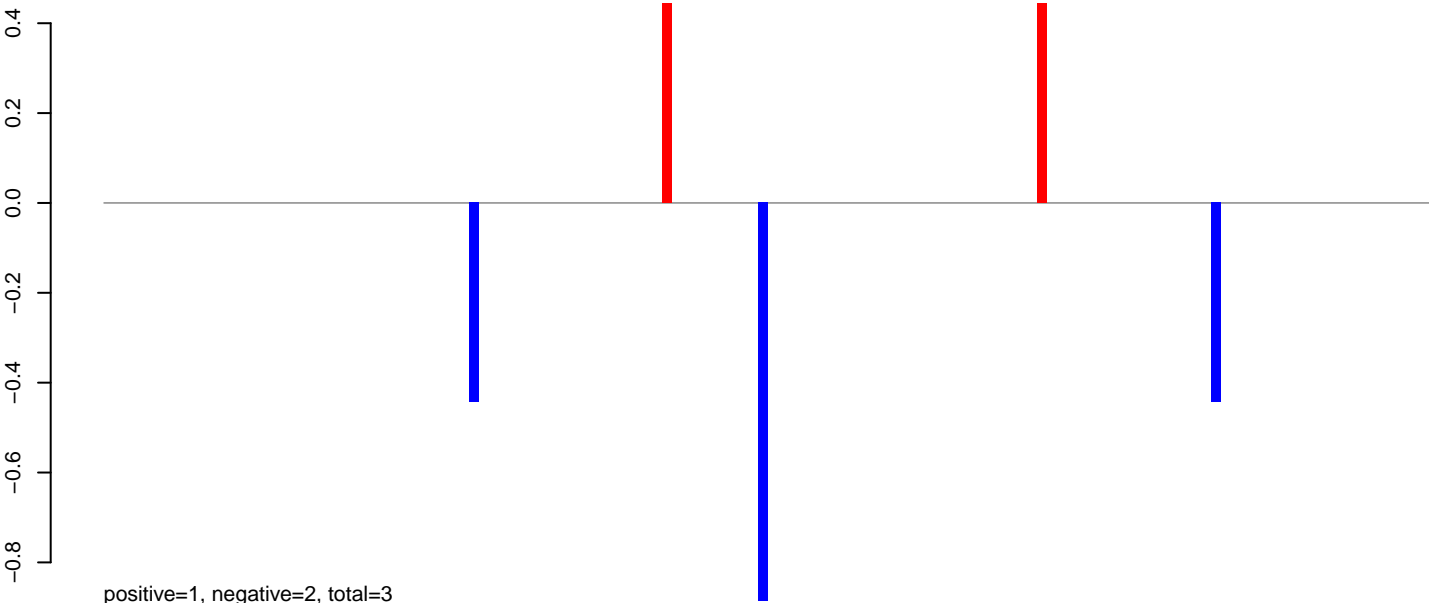
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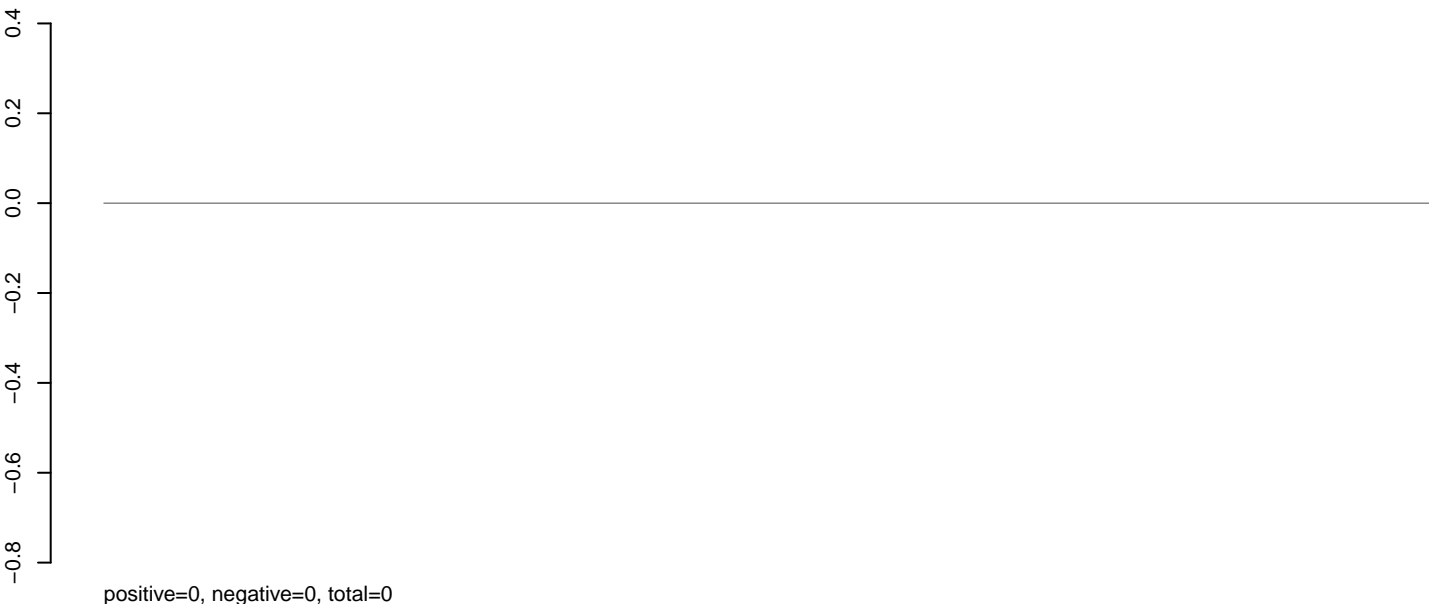
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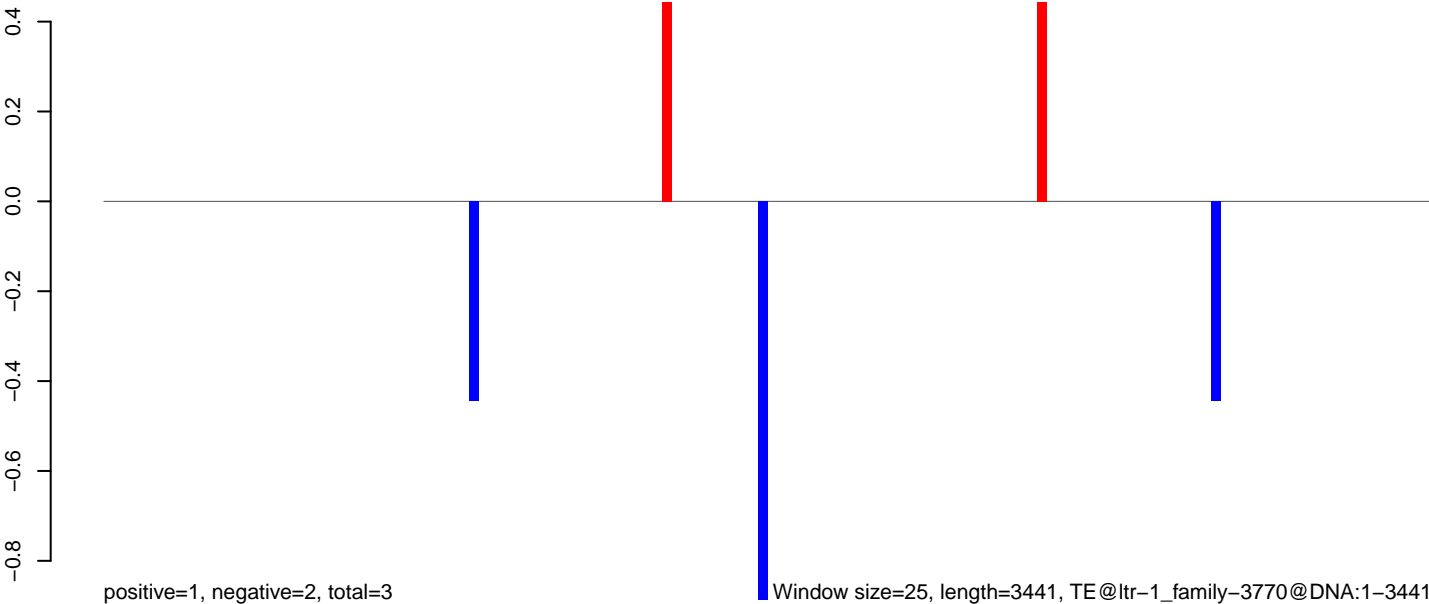
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

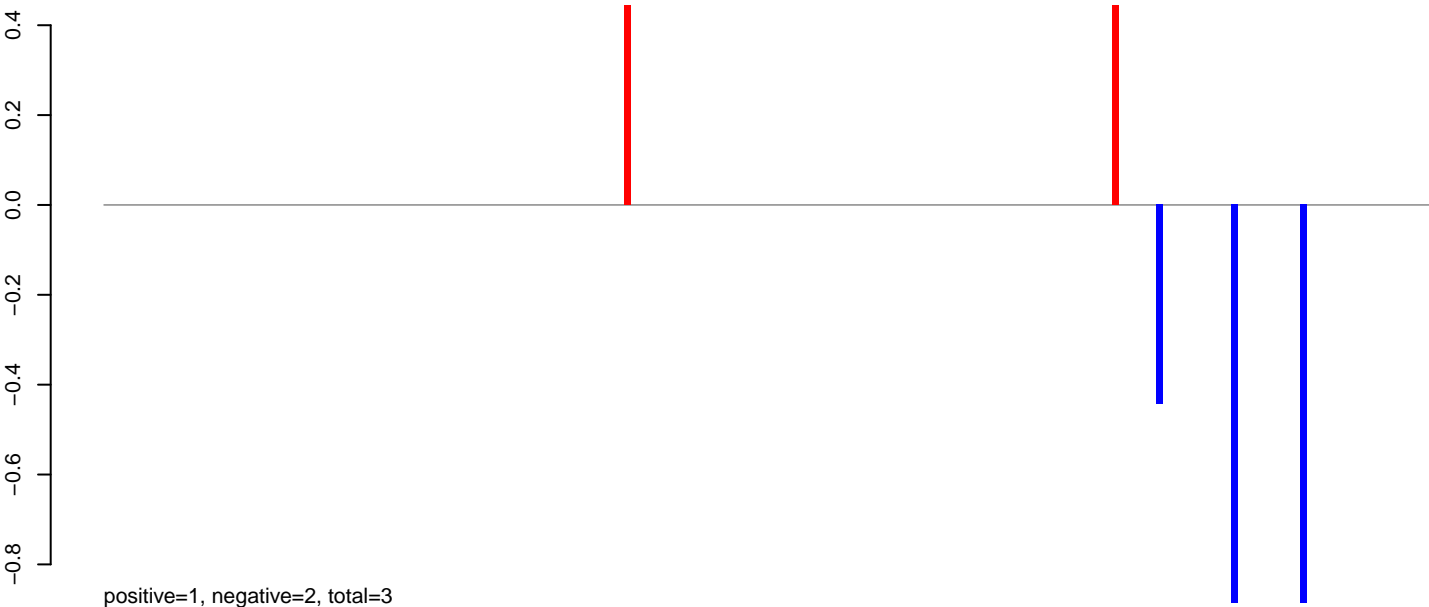


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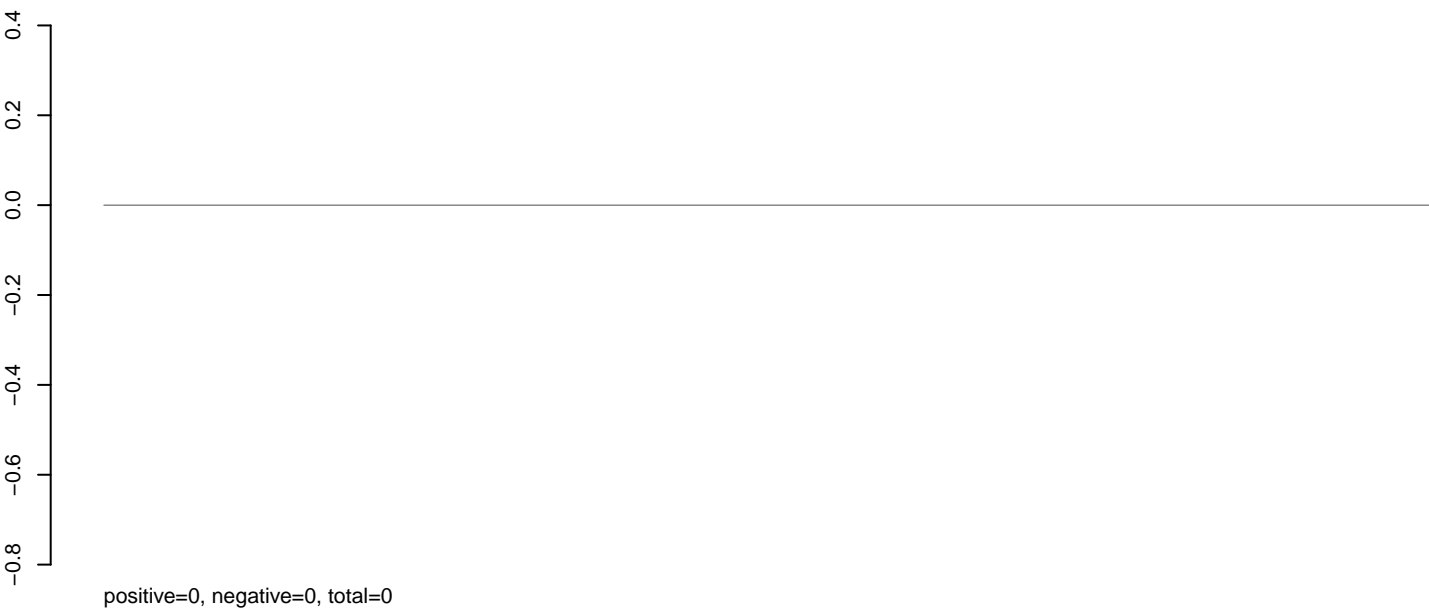


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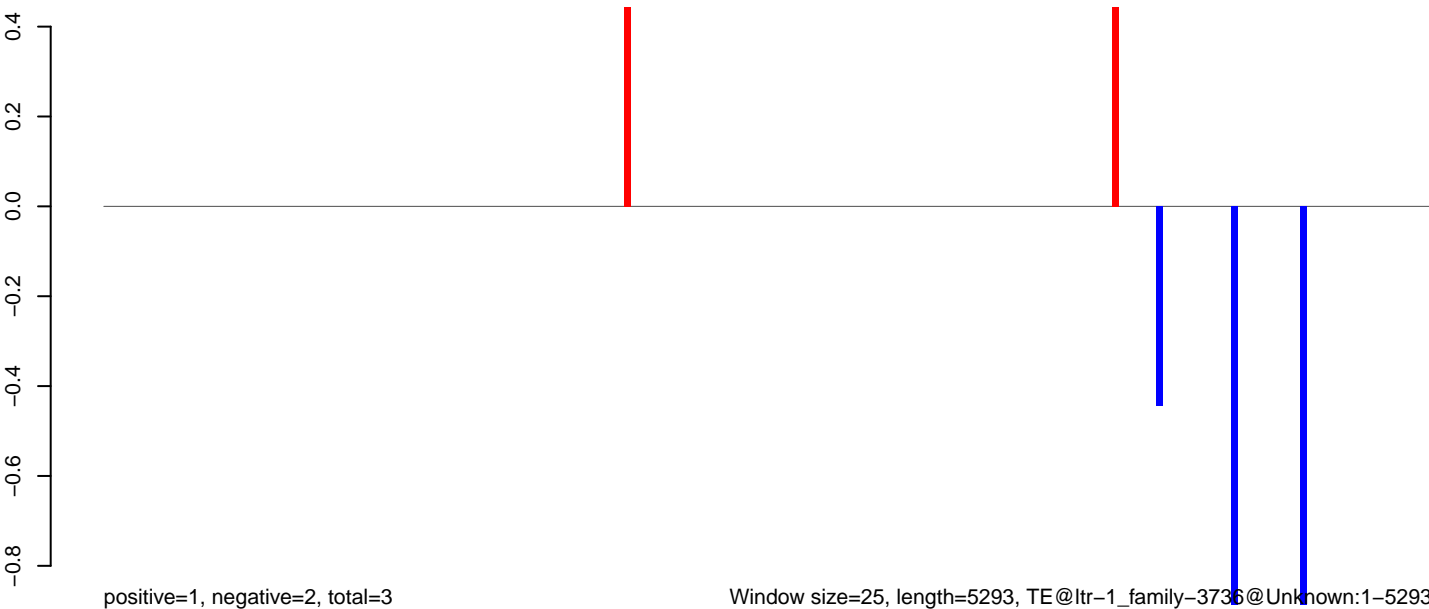
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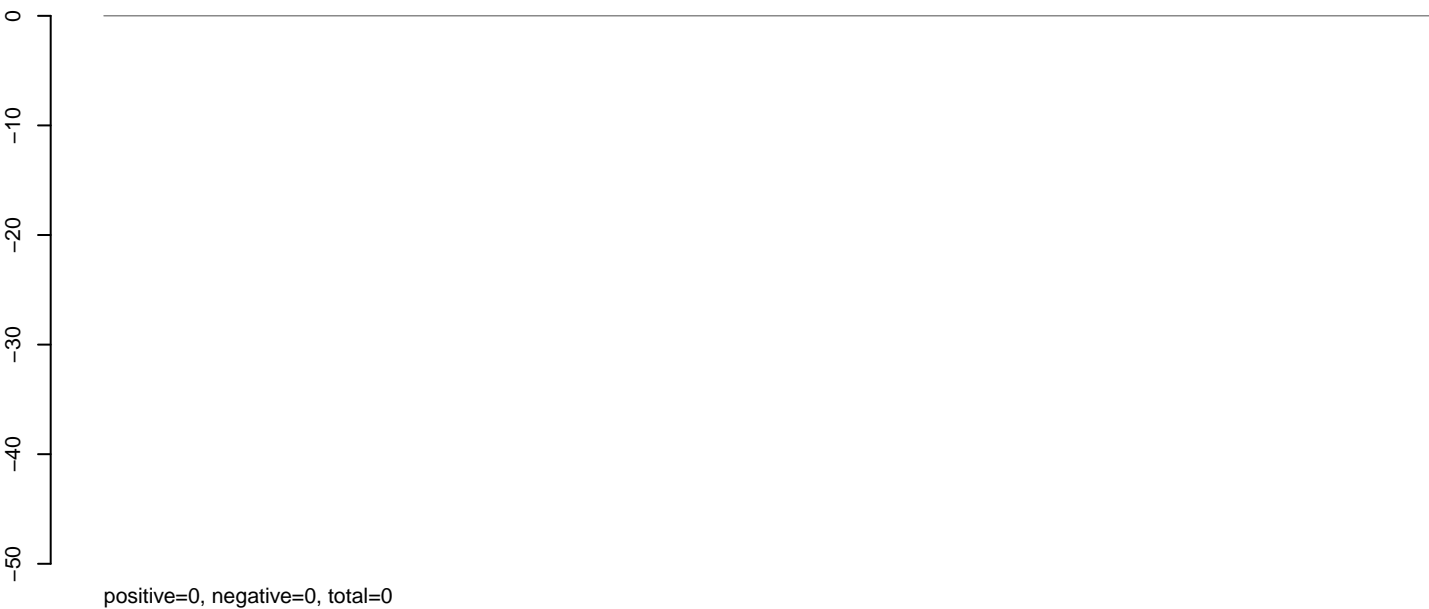


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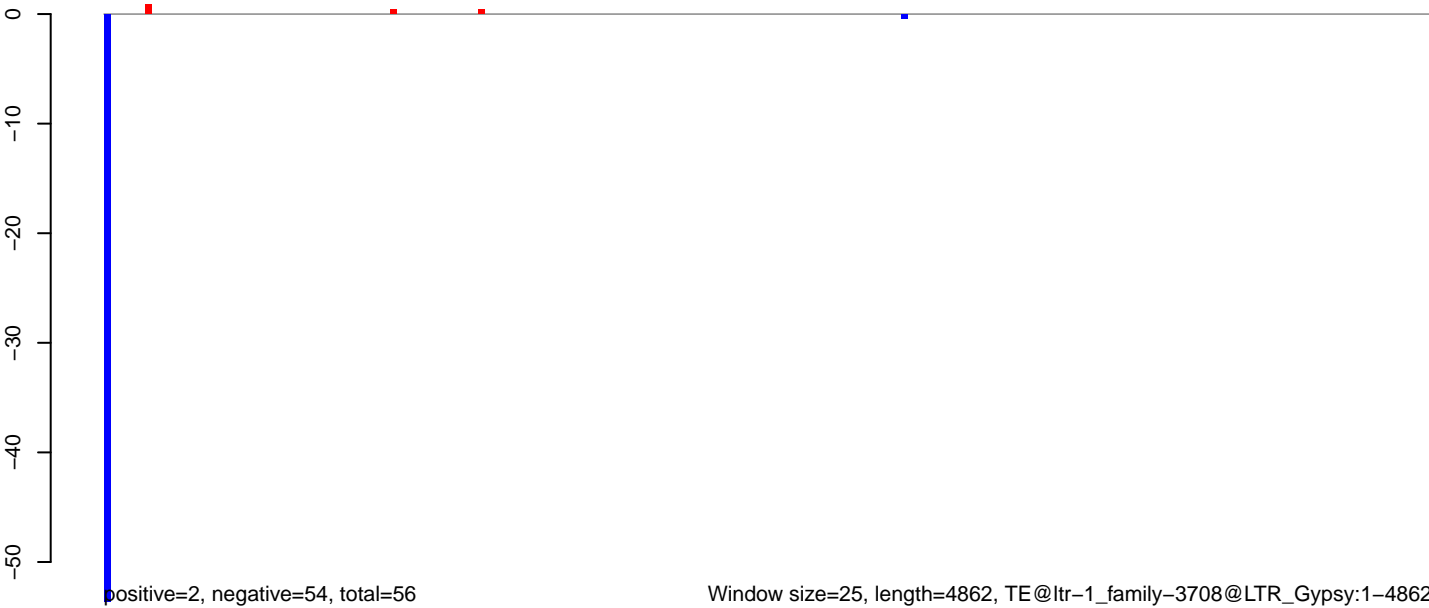
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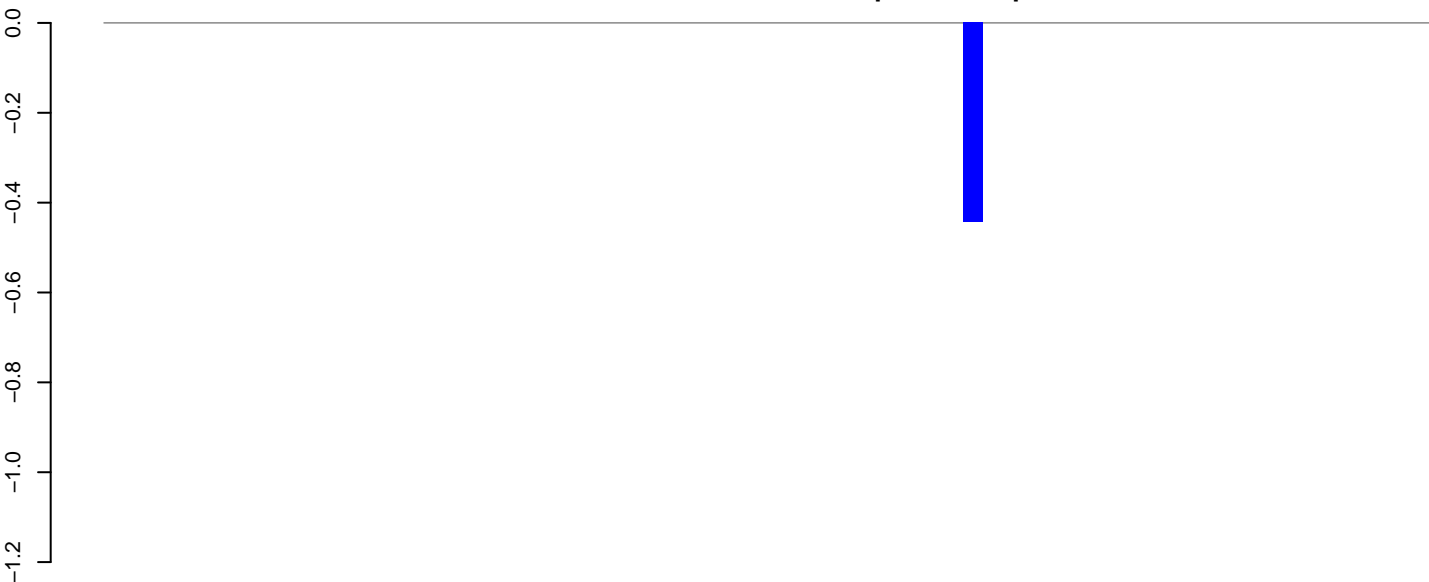
AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



AeAlbo_U44_CHIKV_AZT_3dpi.rep

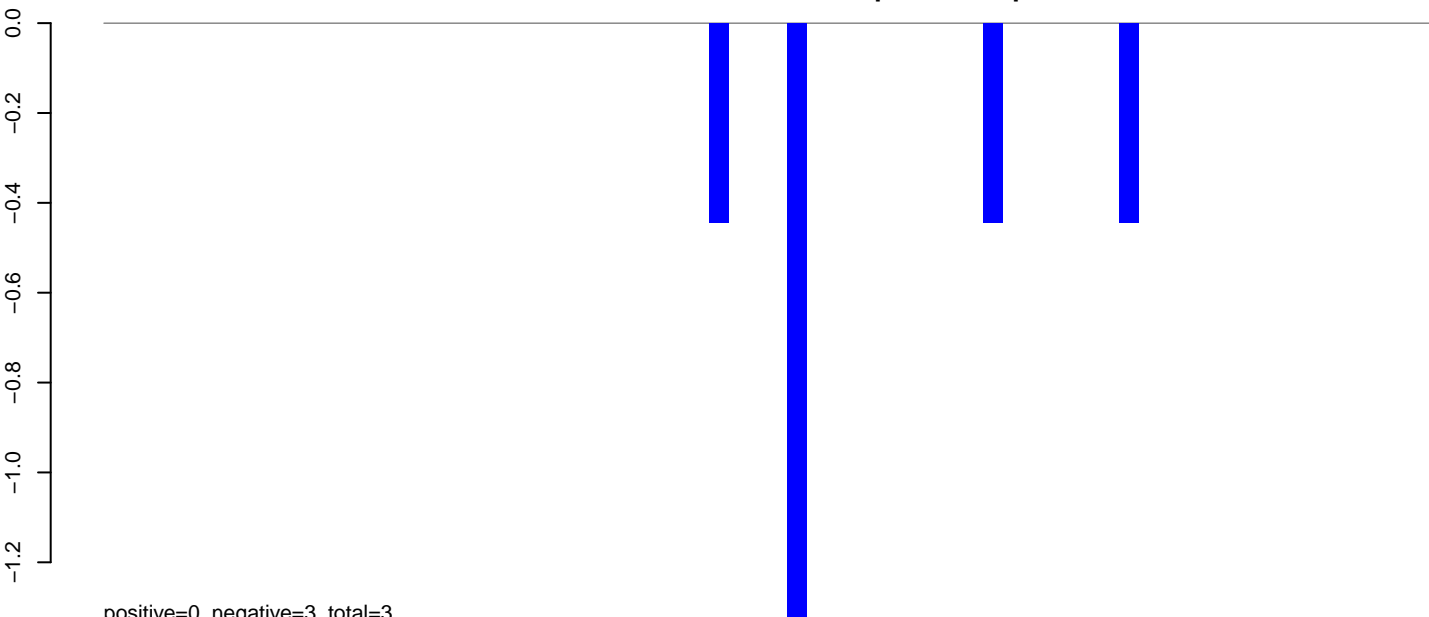


AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



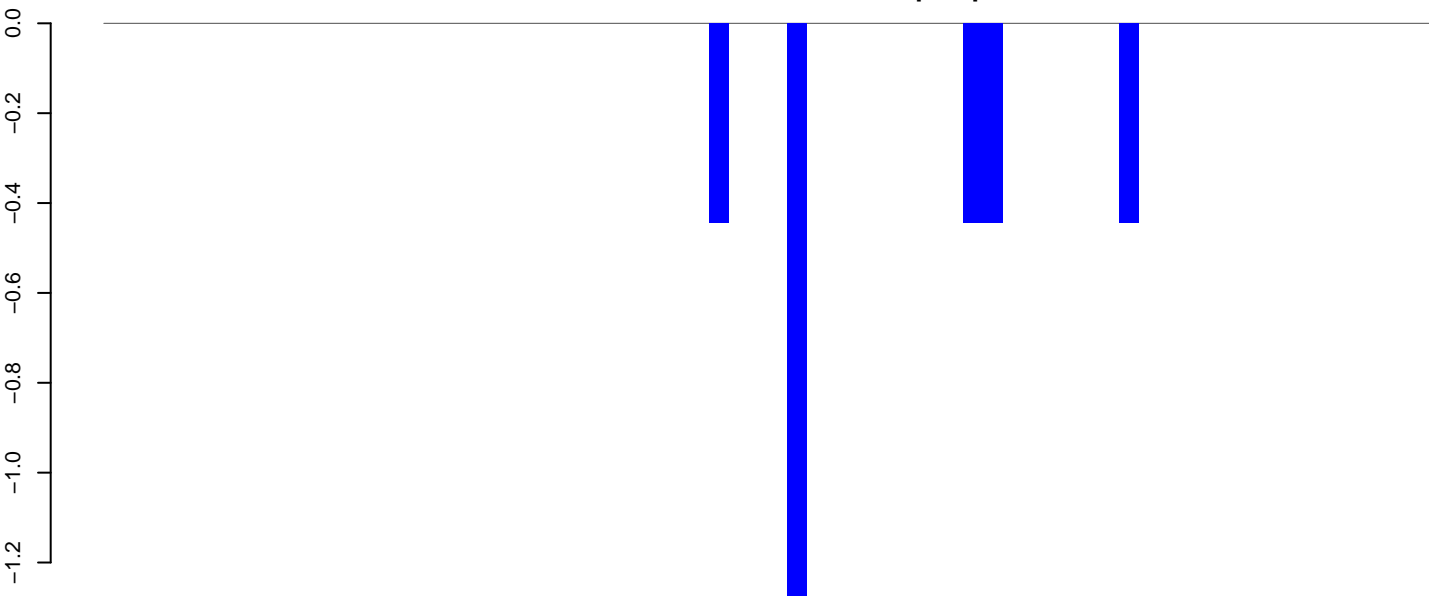
positive=0, negative=0, total=0

AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



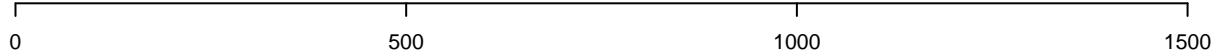
positive=0, negative=3, total=3

AeAlbo_U44_CHIKV_AZT_3dpi.rep

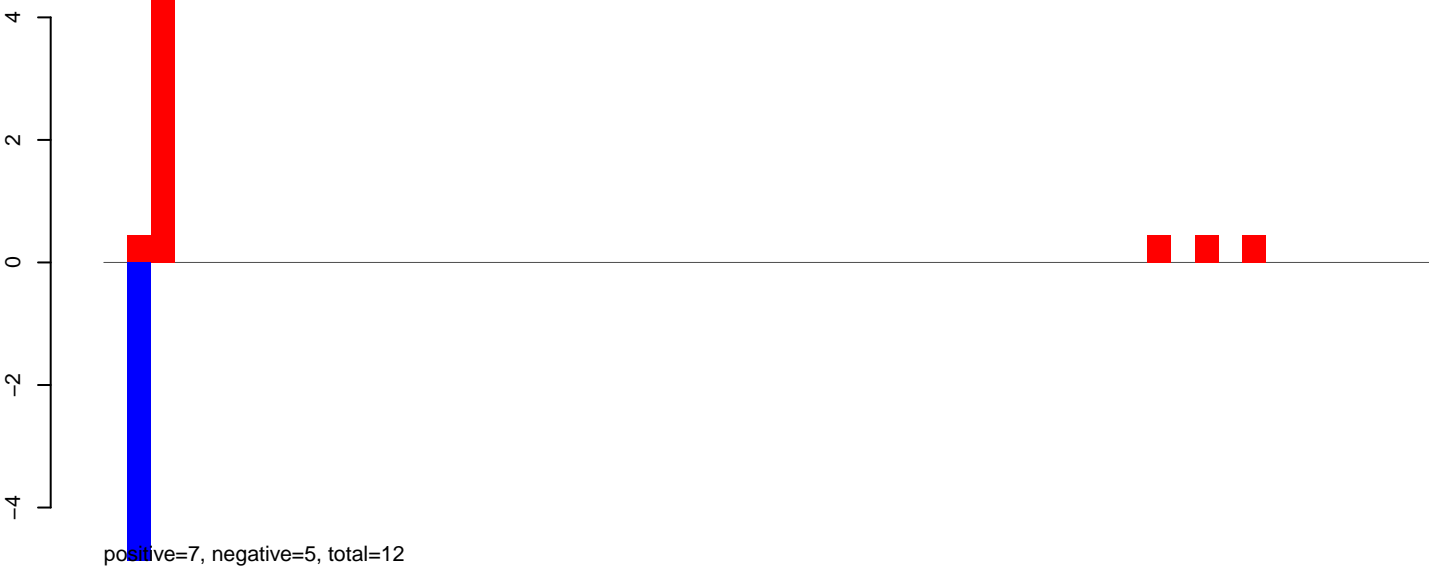


positive=0, negative=3, total=3

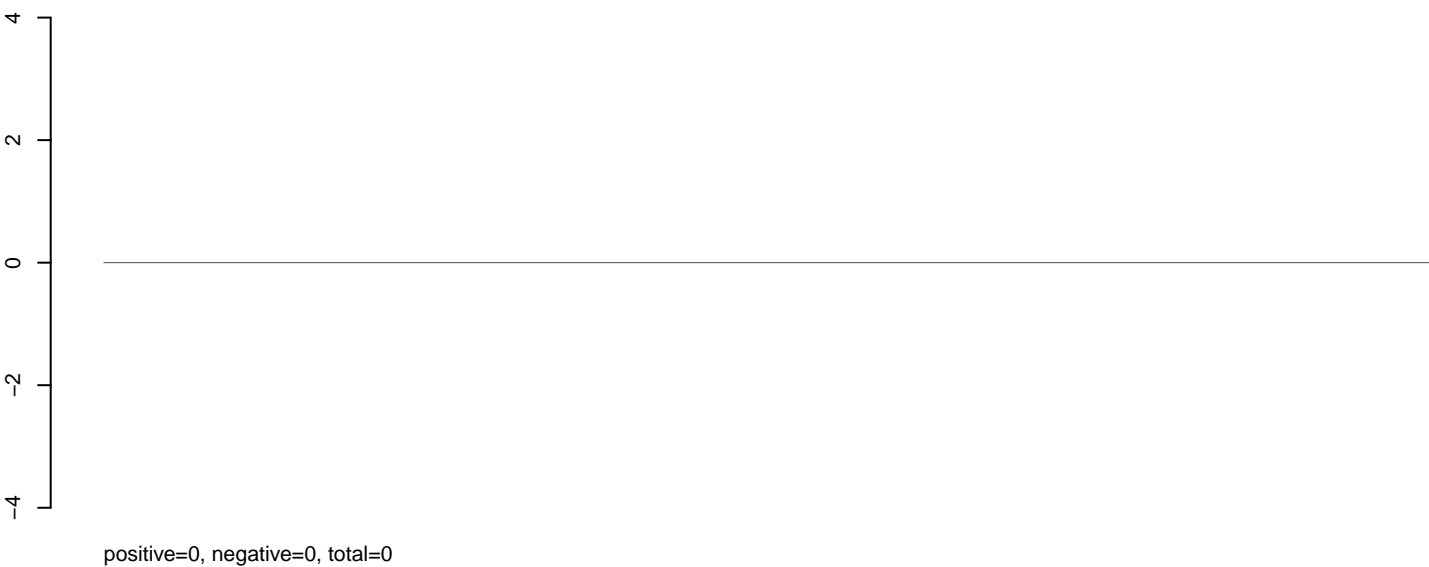
Window size=25, length=1682, TE@ltr-1_family-3643@LTR_Gypsy:1-1682



AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



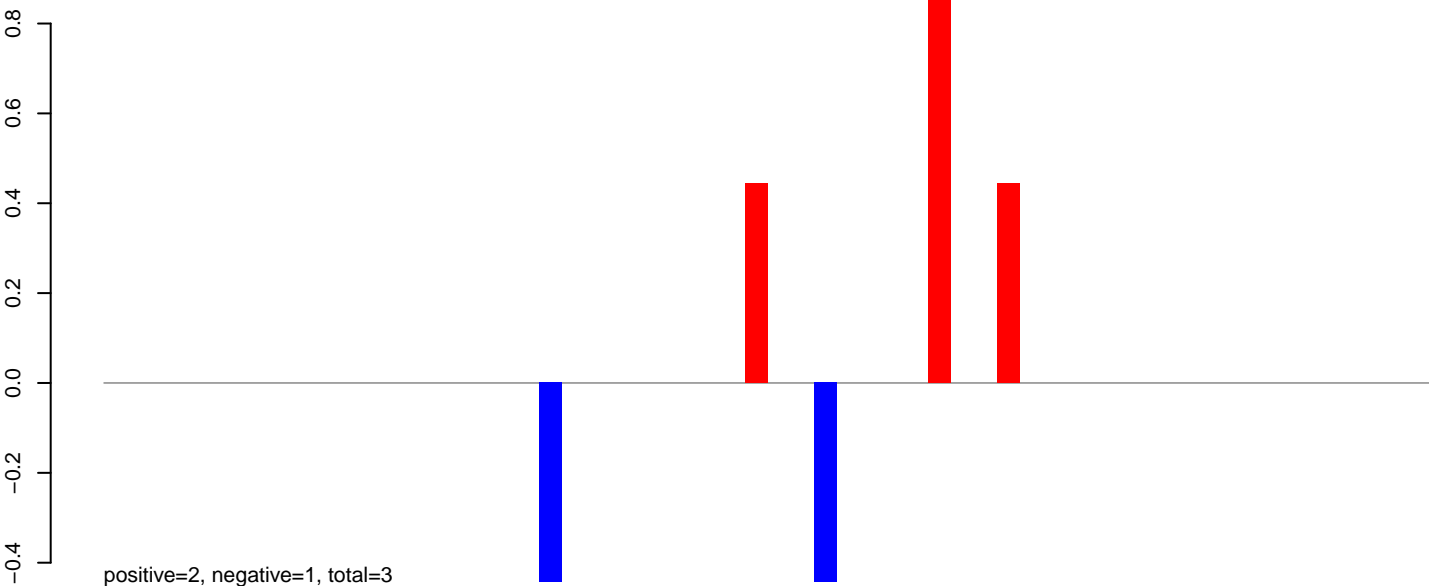
AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



AeAlbo_U44_CHIKV_AZT_3dpi.rep



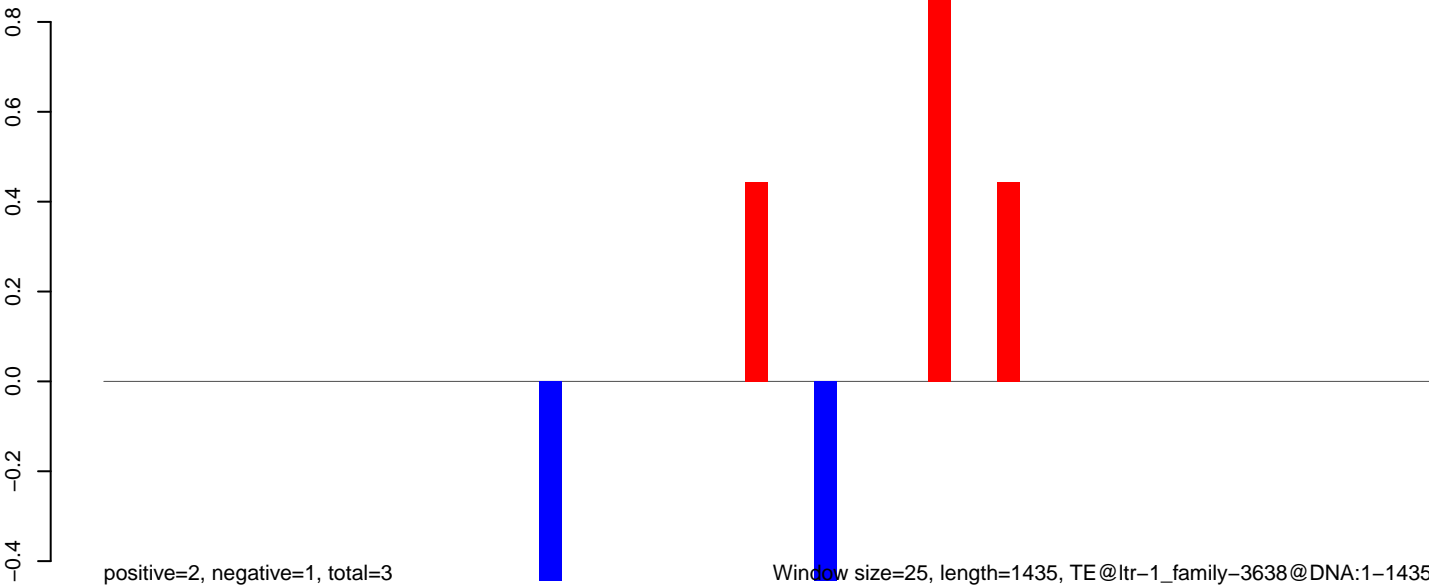
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



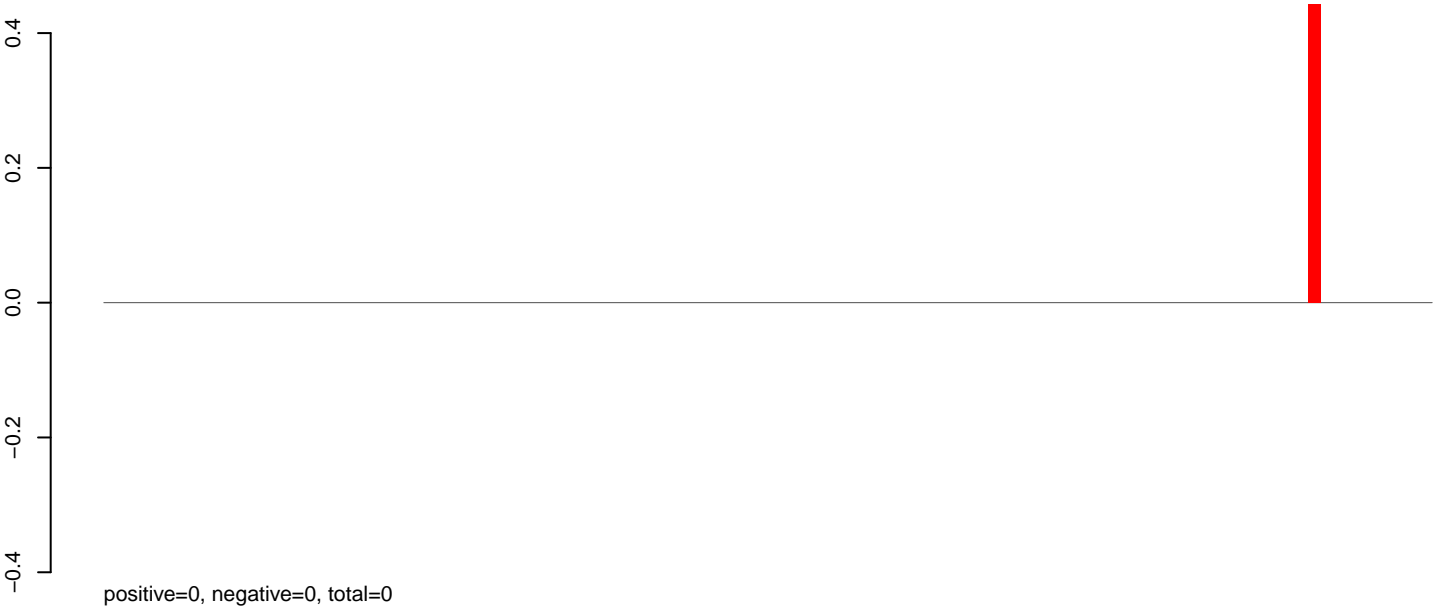
AeAlbo_U44_CHIKV_AZT_3dpi.rep



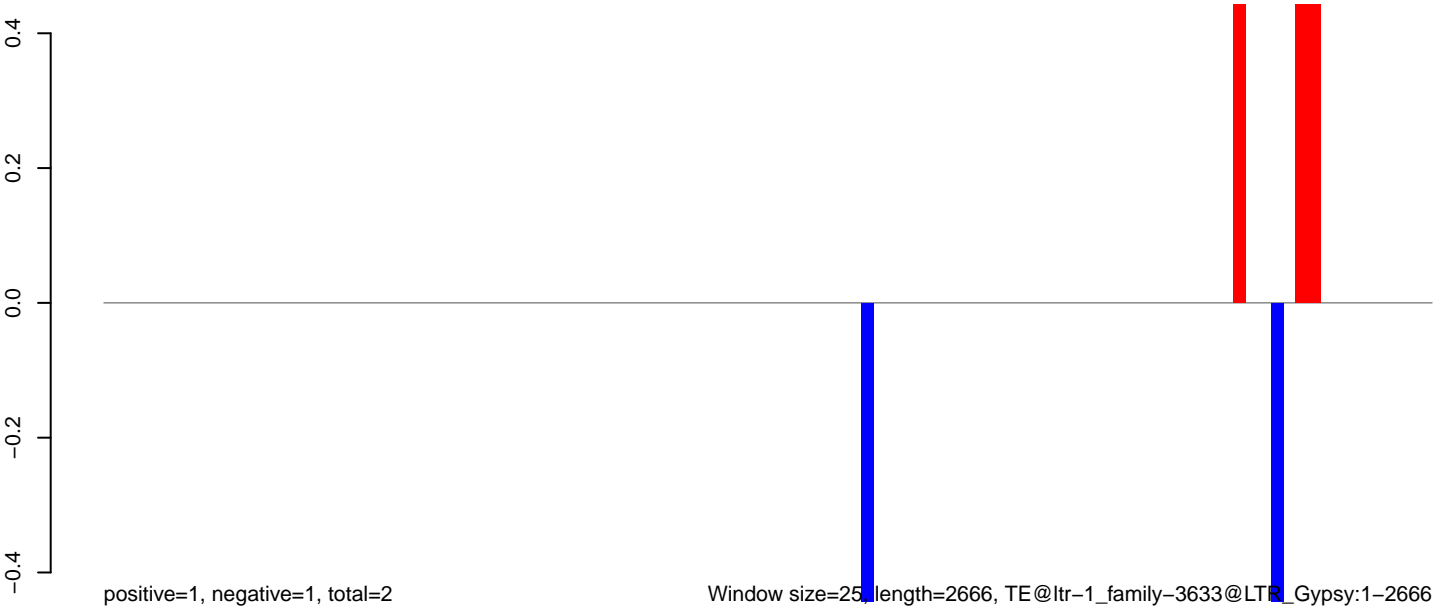
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



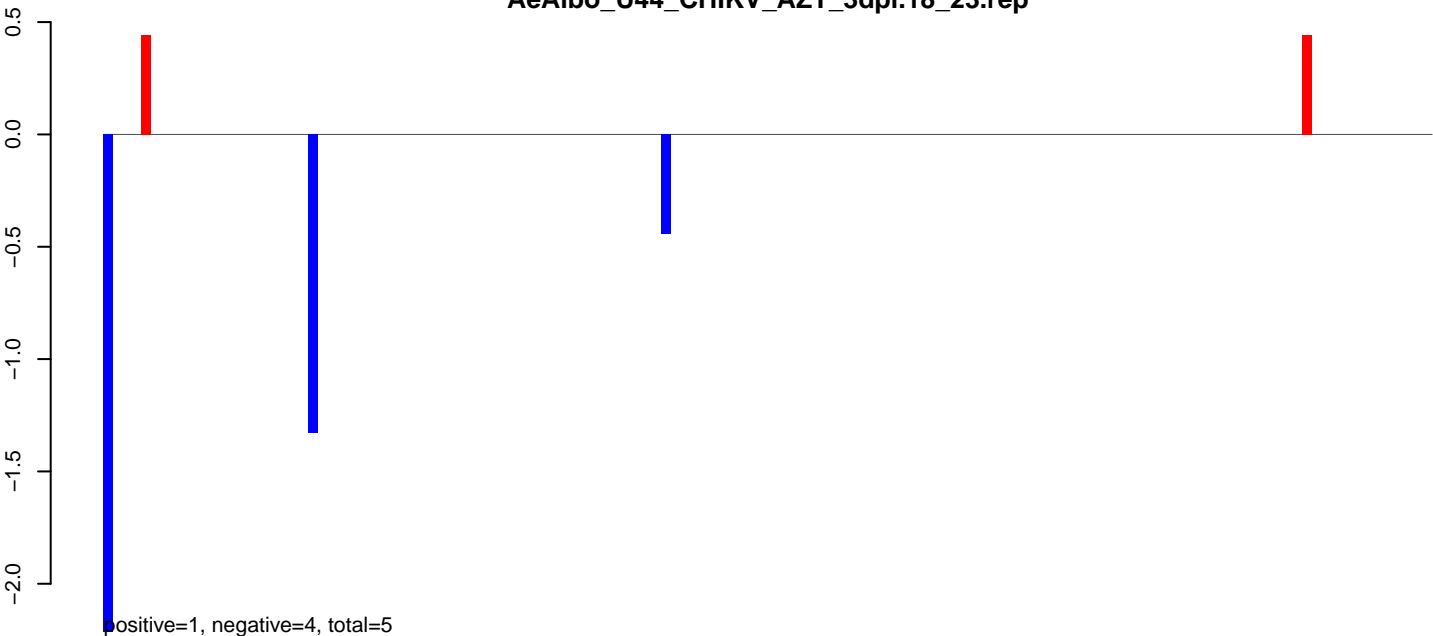
AeAlbo_U44_CHIKV_AZT_3dpi.rep



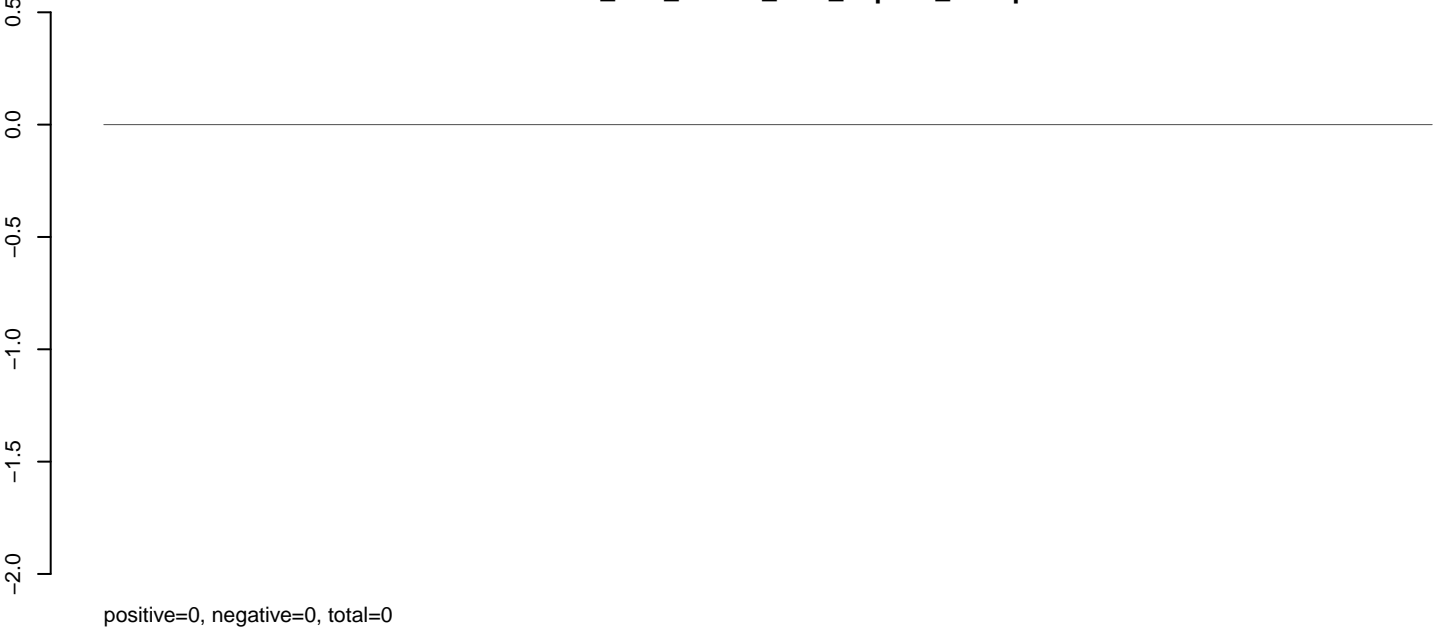
Window size=25, length=2666, TE@ltr-1_family-3633@LTR_Gypsy:1-2666

0 500 1000 1500 2000 2500

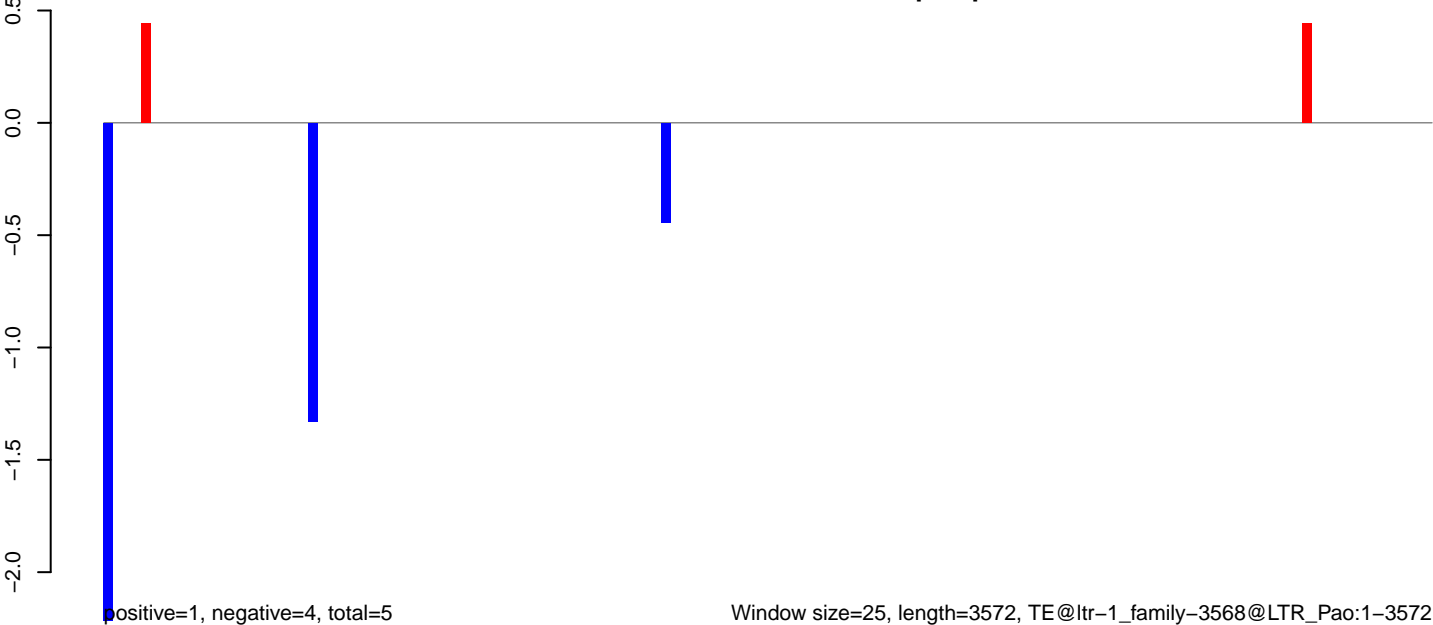
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep

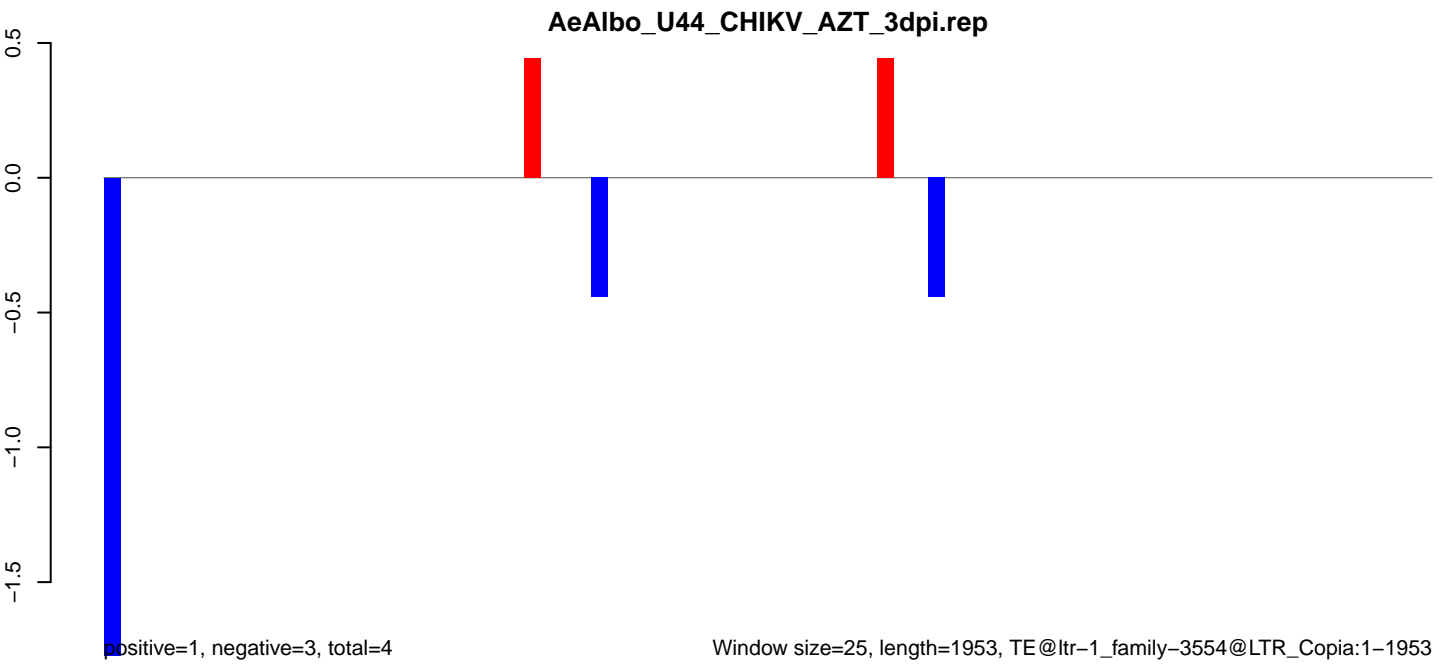
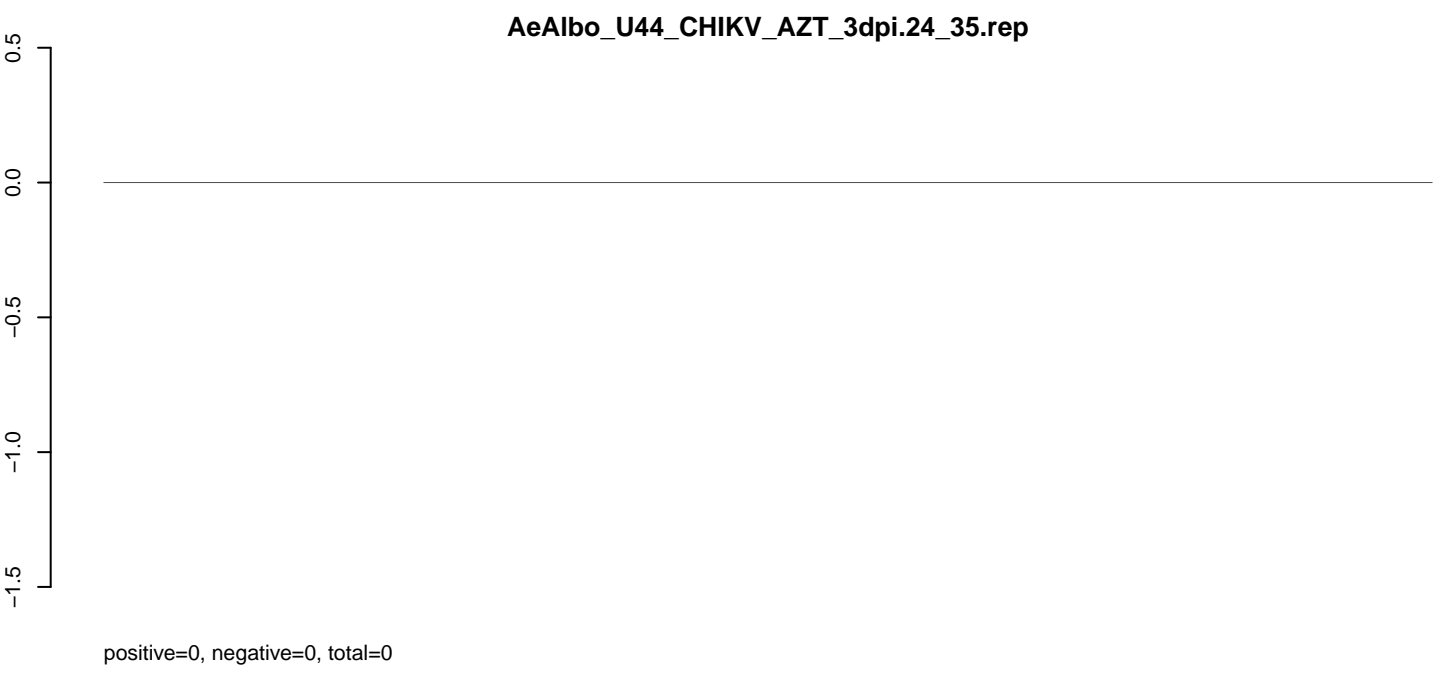
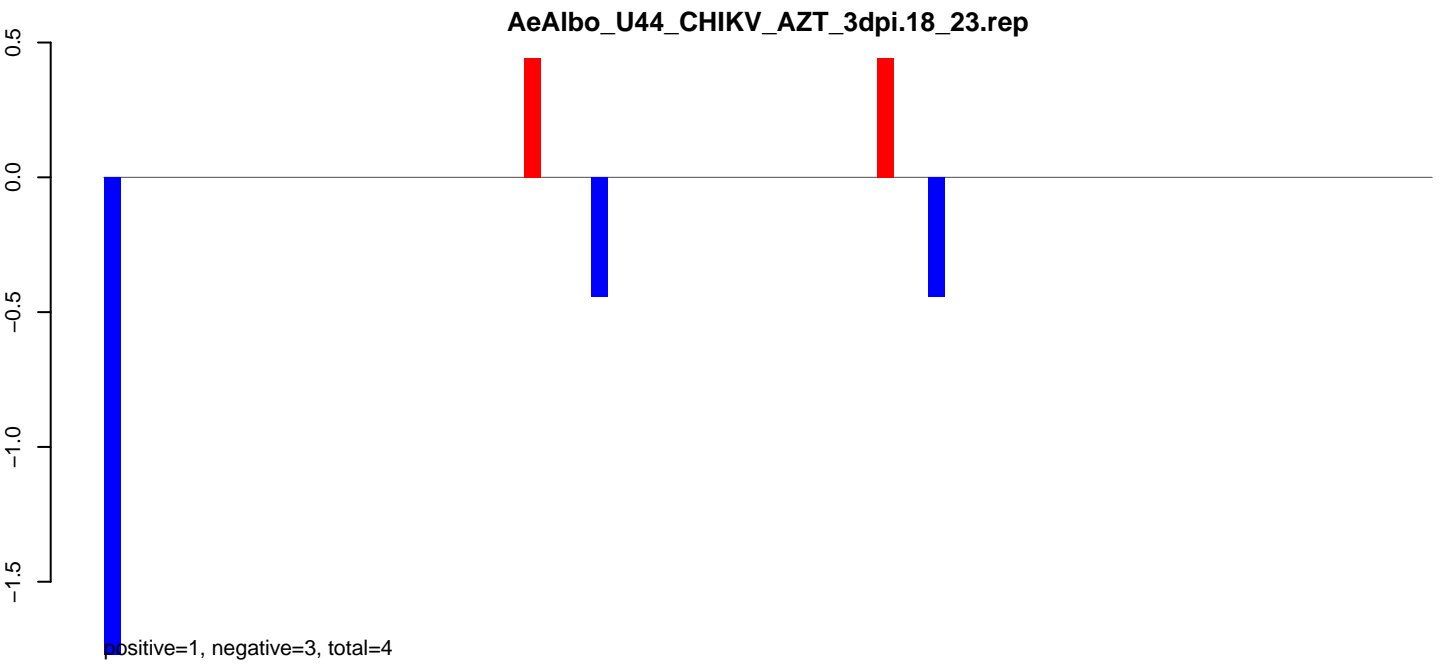


AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

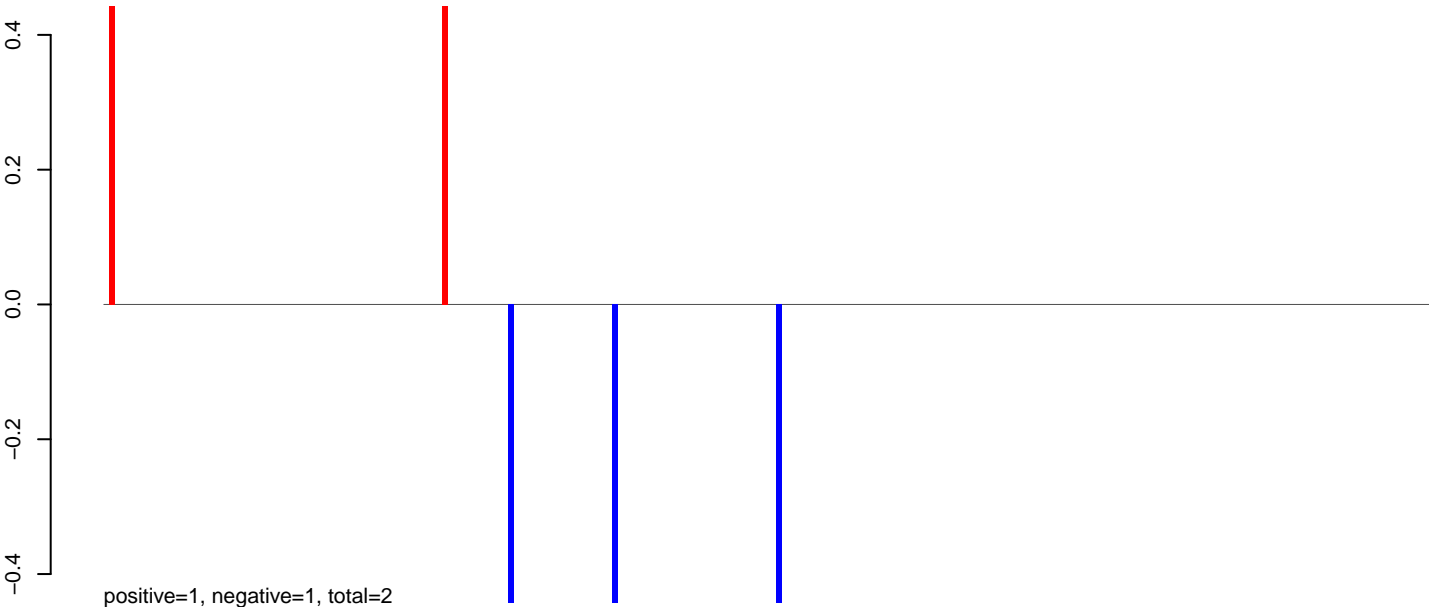


AeAlbo_U44_CHIKV_AZT_3dpi.rep

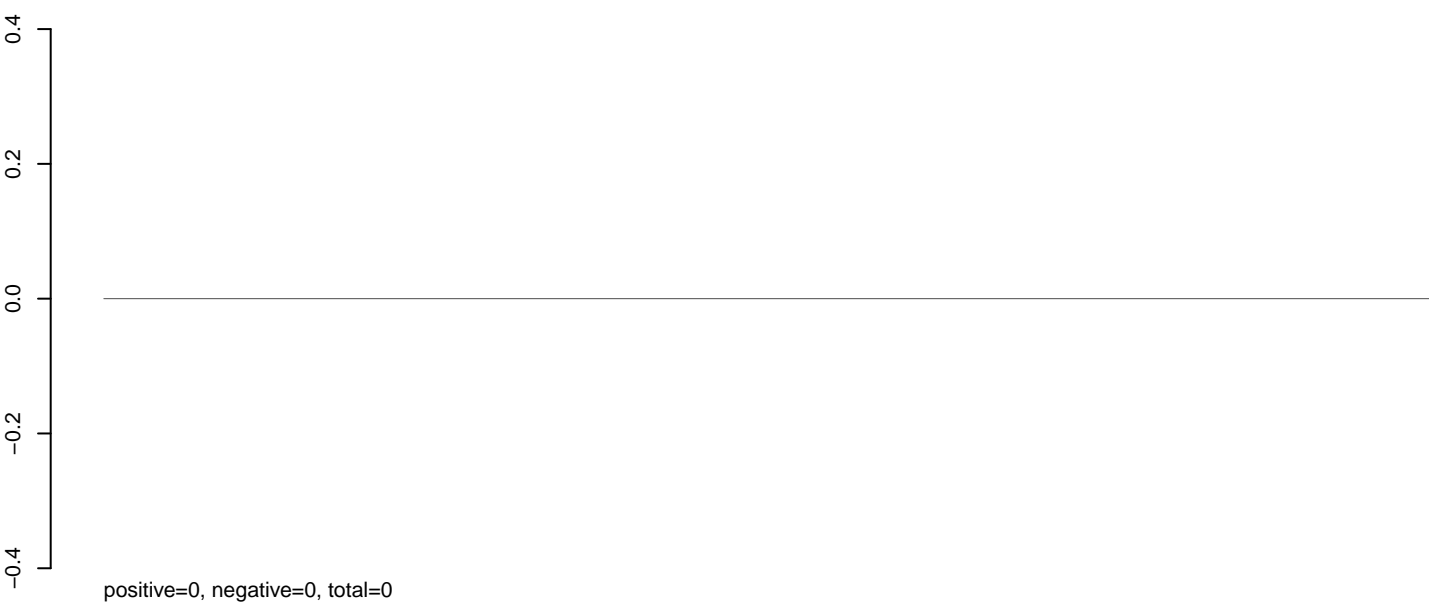




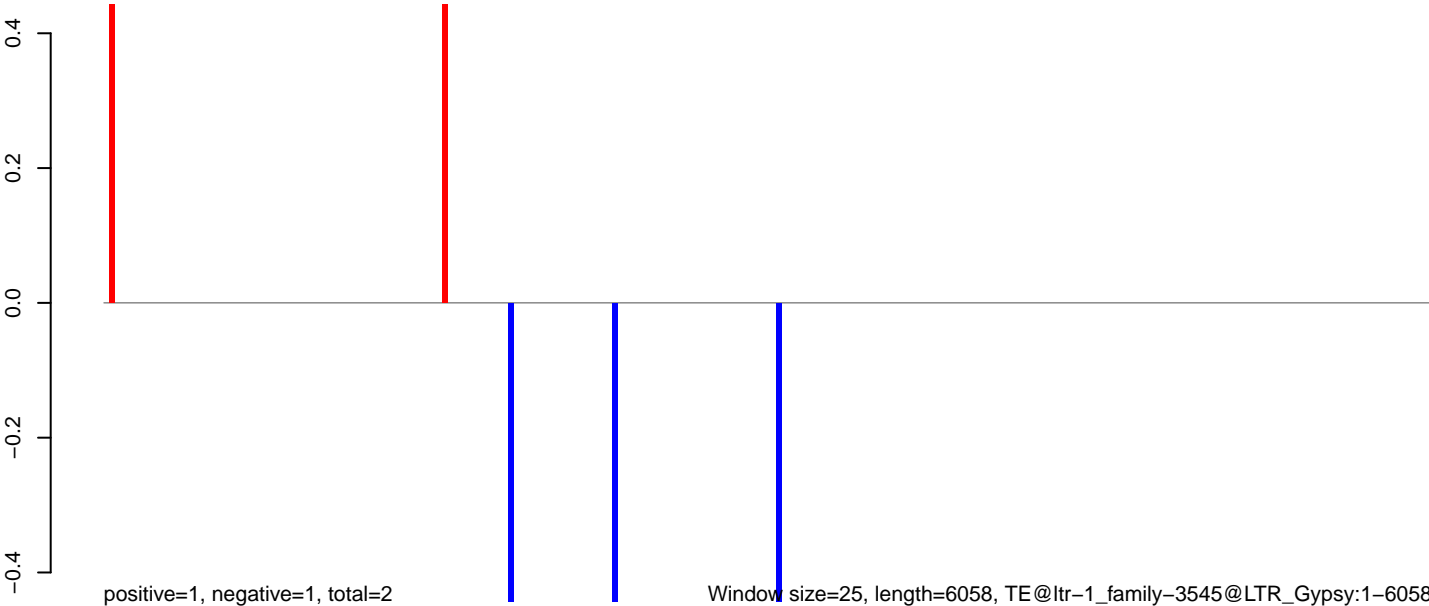
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



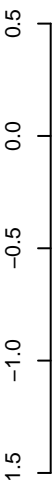
AeAlbo_U44_CHIKV_AZT_3dpi.rep



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

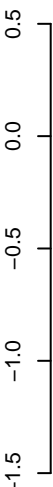
0 1000 2000 3000 4000 5000 6000

AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



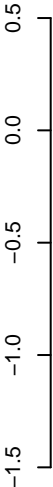
positive=2, negative=4, total=6

AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



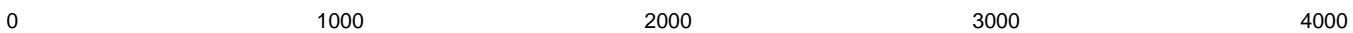
positive=0, negative=0, total=0

AeAlbo_U44_CHIKV_AZT_3dpi.rep

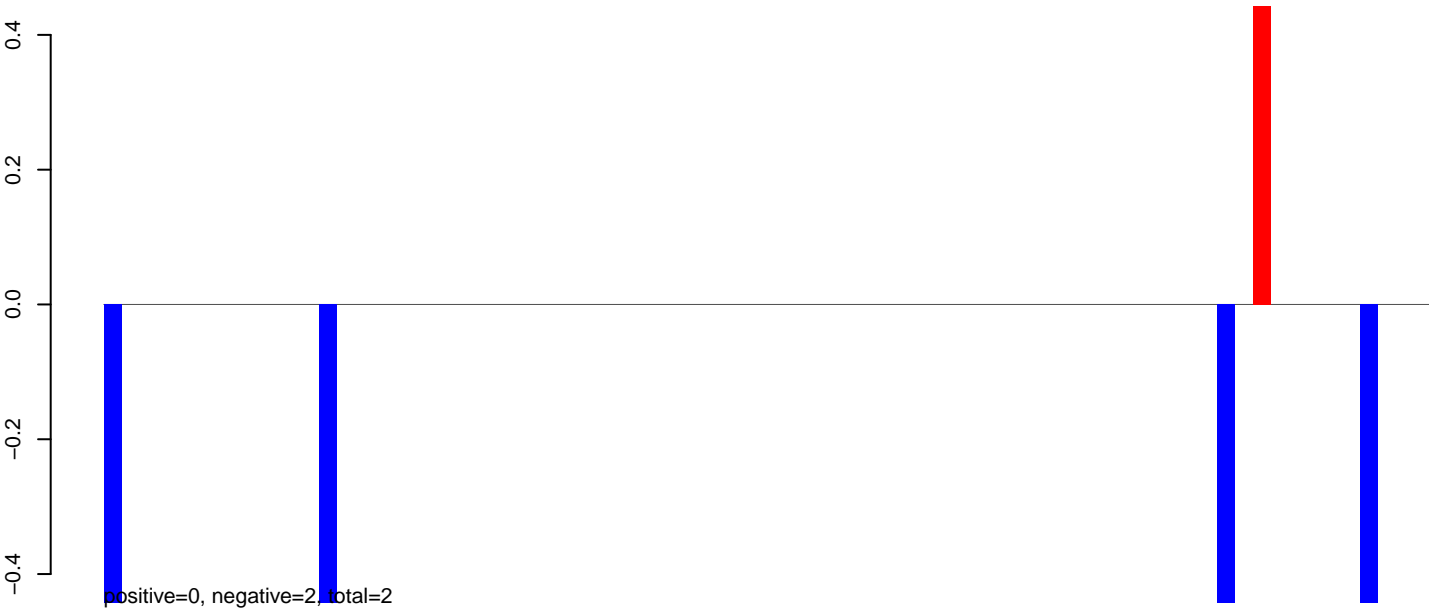


positive=2, negative=4, total=6

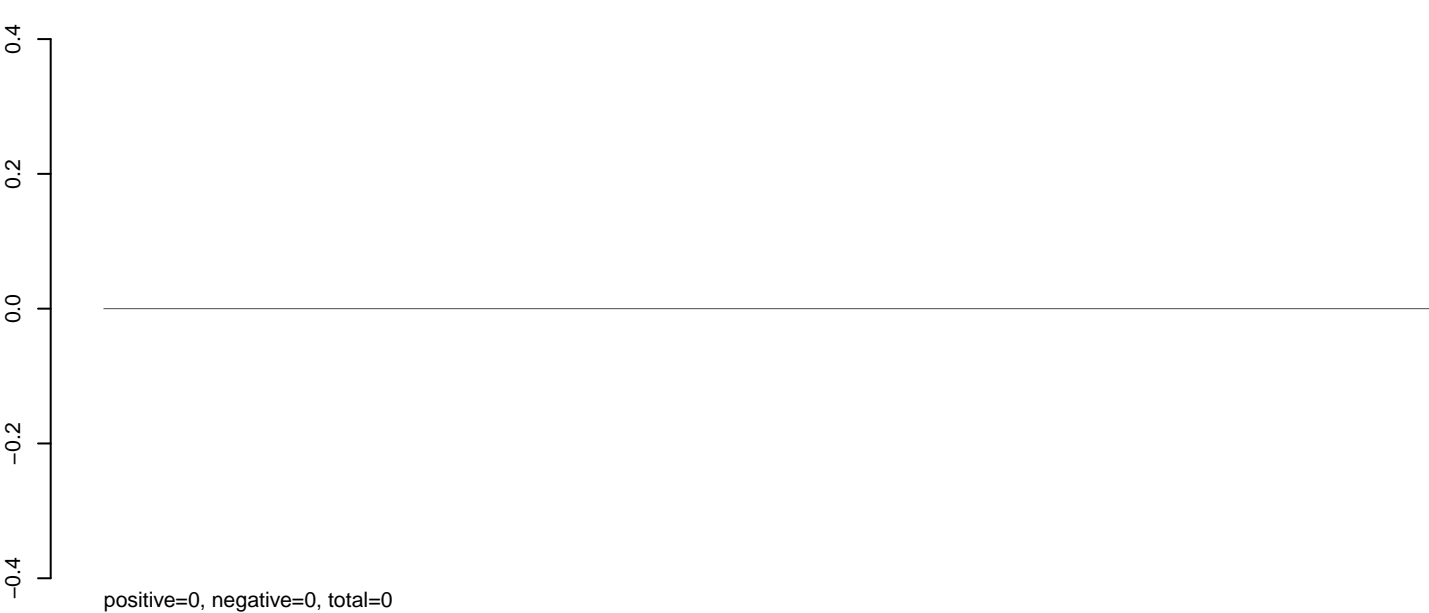
Window size=25, length=4028, TE@ltr-1_family-3498@LTR_Copia:1-4028



AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

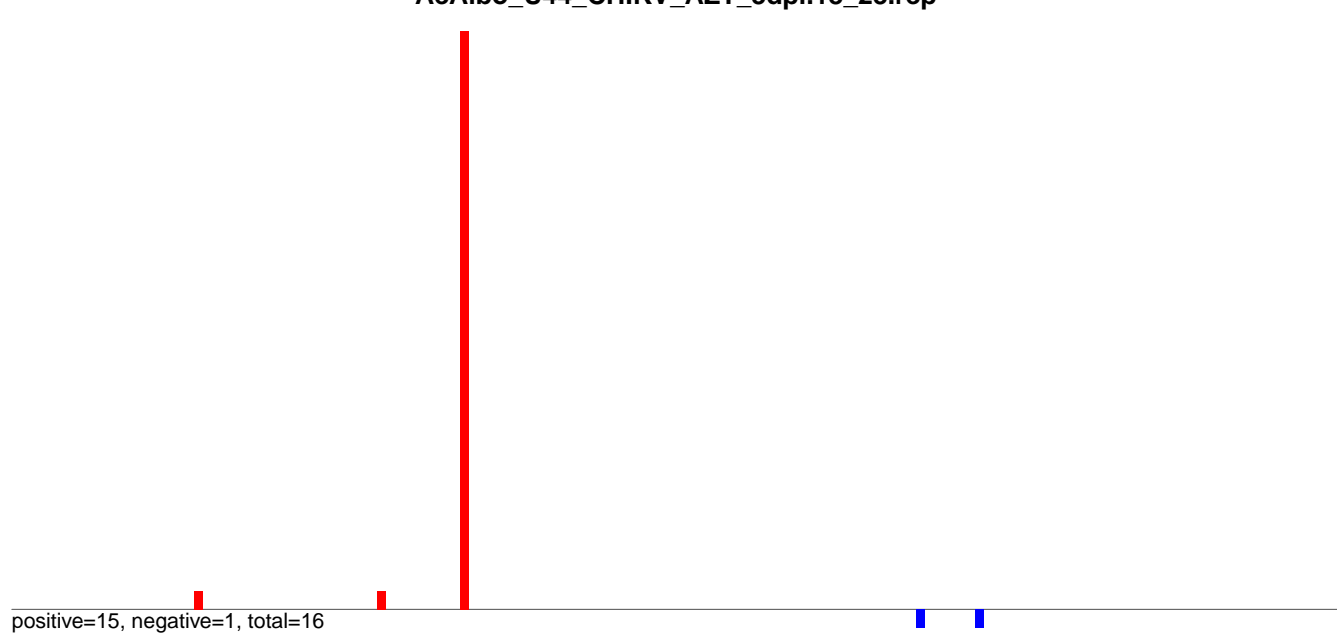


AeAlbo_U44_CHIKV_AZT_3dpi.rep

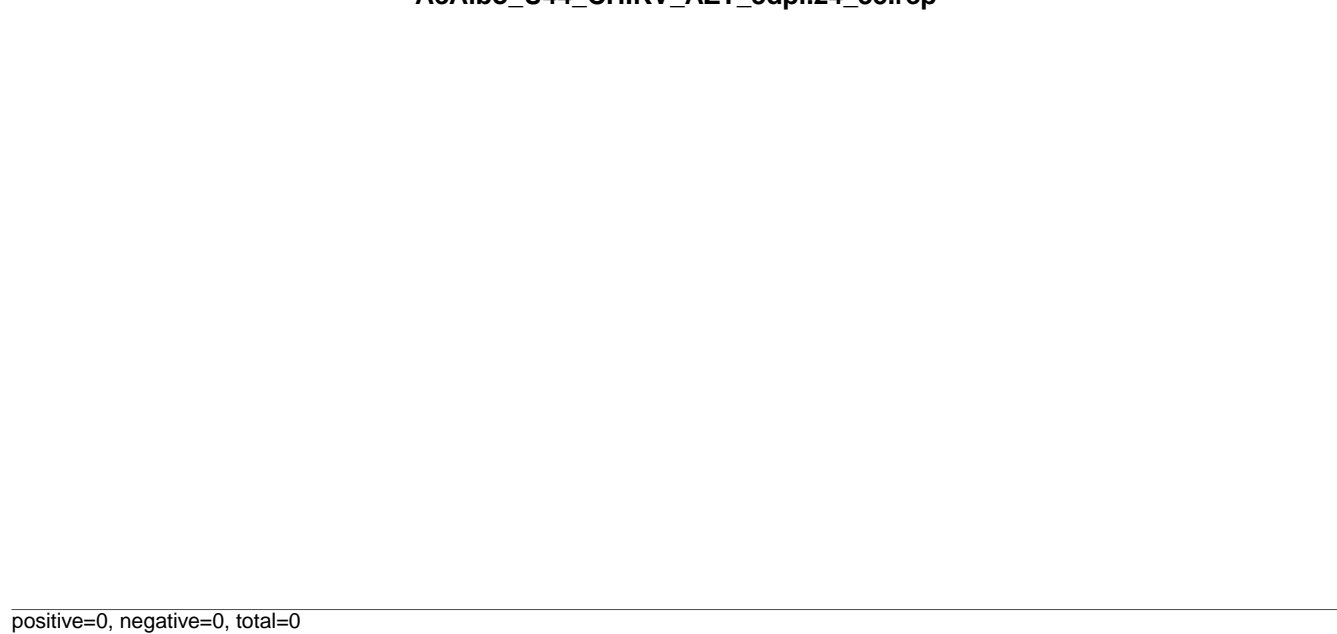


Window size=25, length=1842, TE@ltr-1_family-3497@LTR_Pao:1-1842

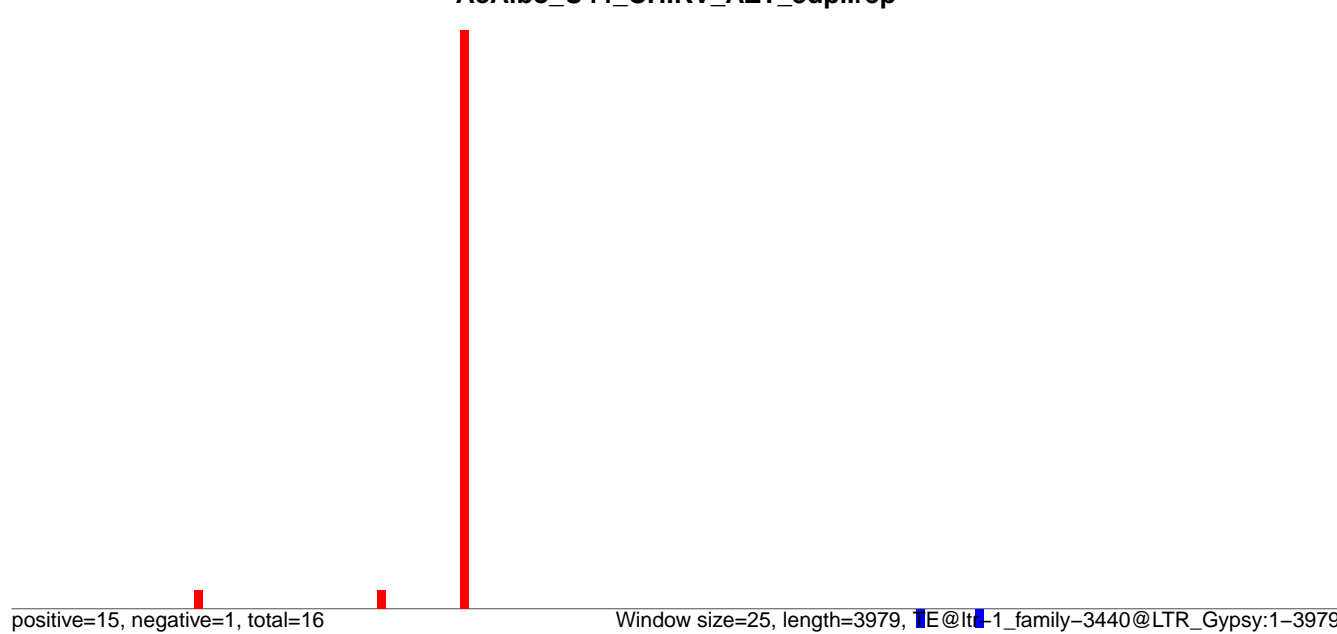
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



AeAlbo_U44_CHIKV_AZT_3dpi.rep



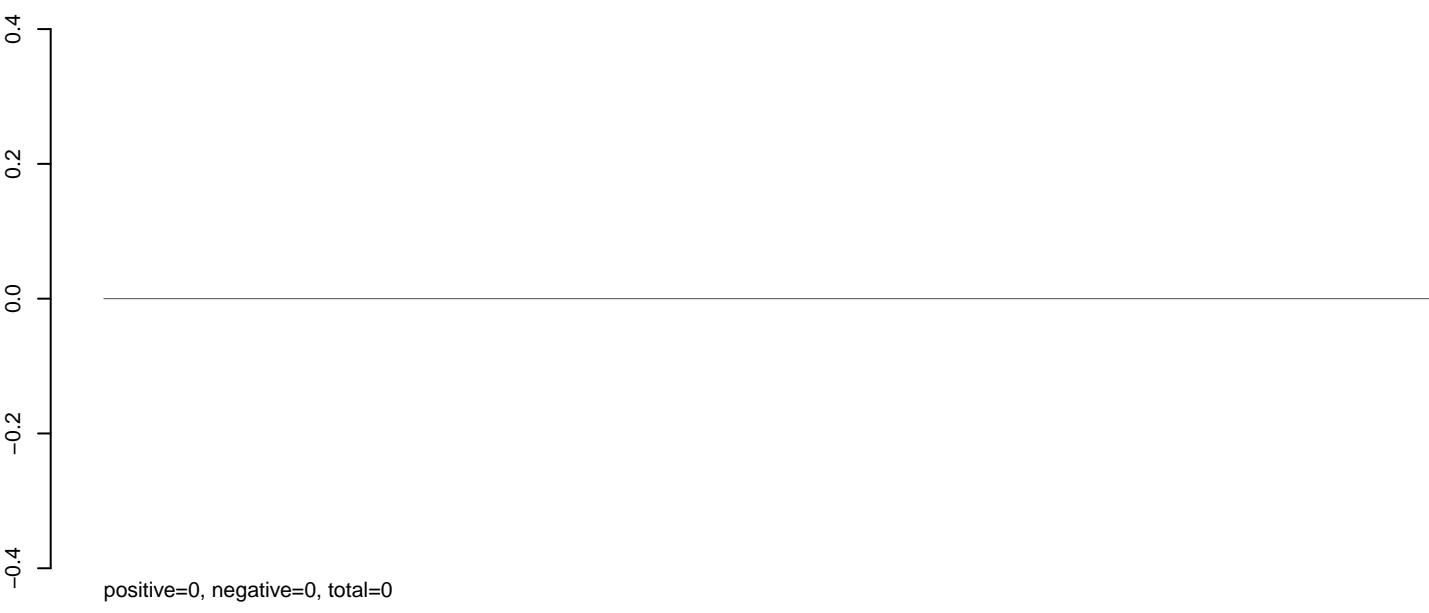
Window size=25, length=3979, E@t-1_family-3440@LTR_Gypsy:1-3979

0 1000 2000 3000 4000

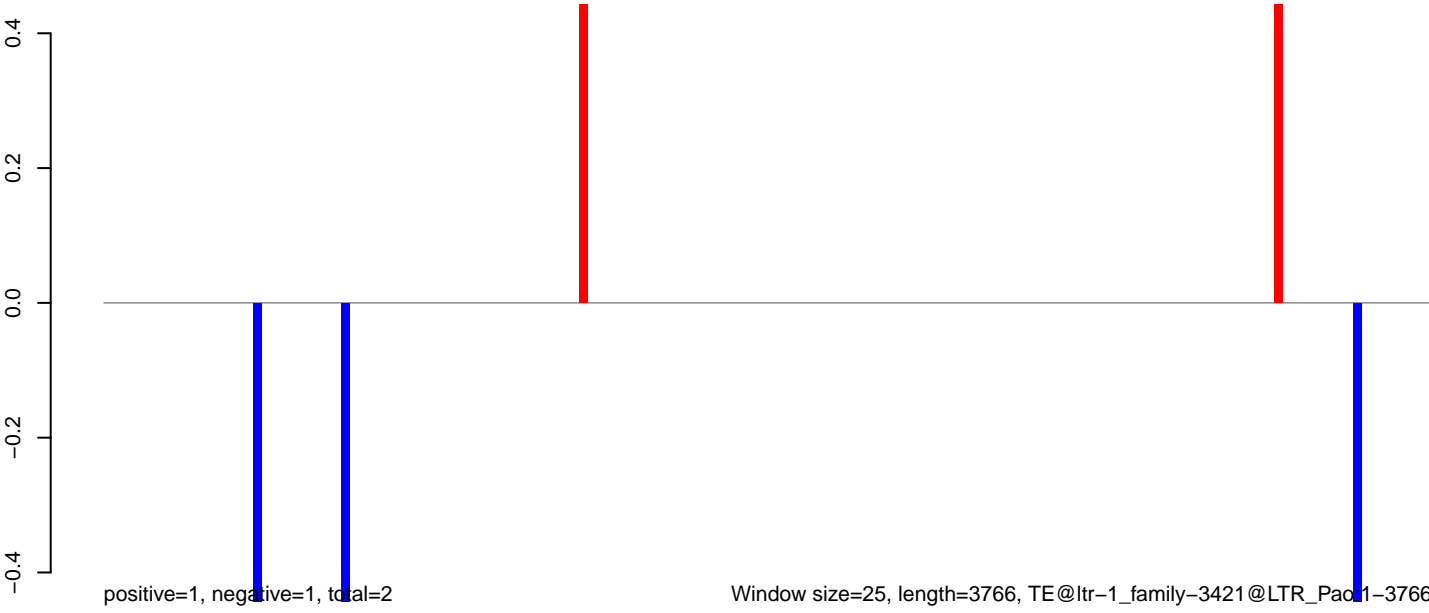
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



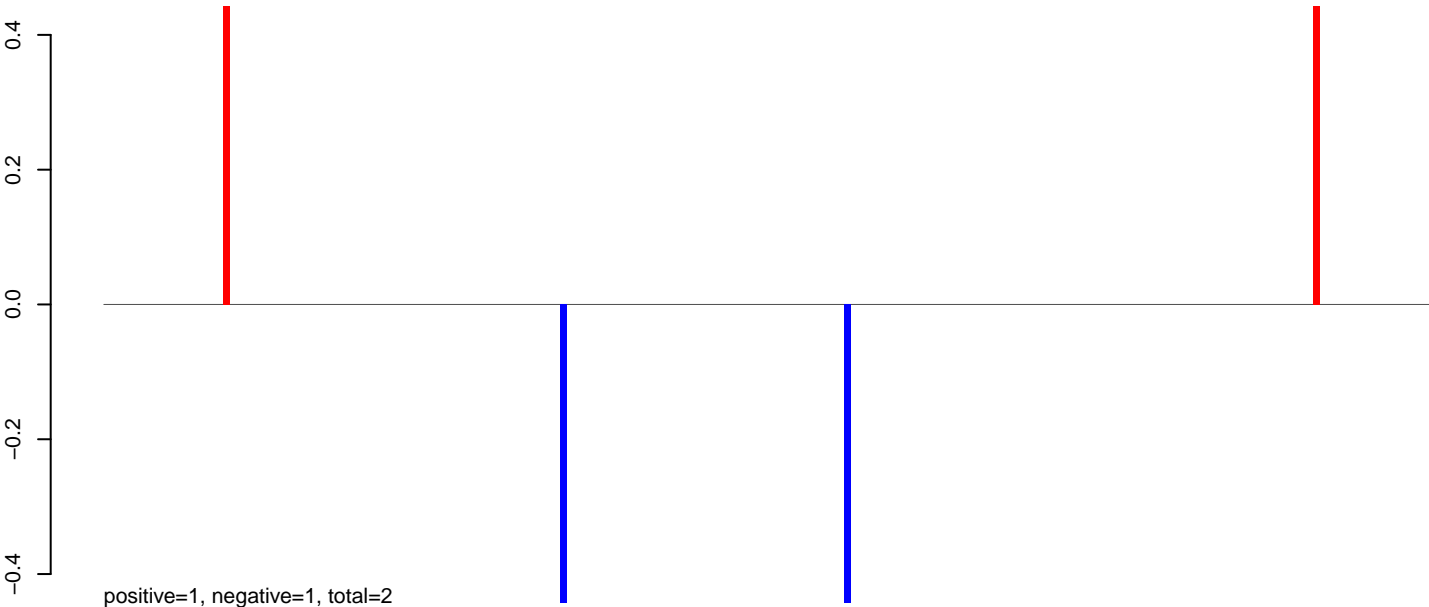
AeAlbo_U44_CHIKV_AZT_3dpi.rep



Window size=25, length=3766, TE@ltr-1_family-3421@LTR_Pac1-3766

0 1000 2000 3000

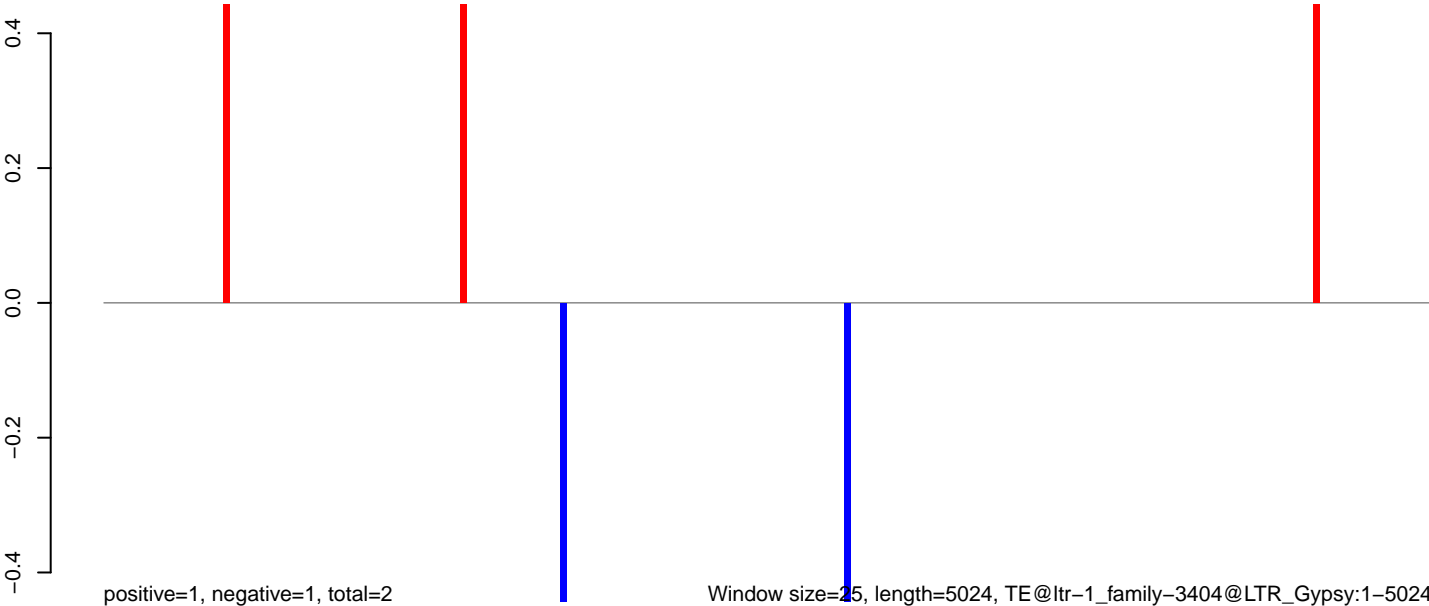
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



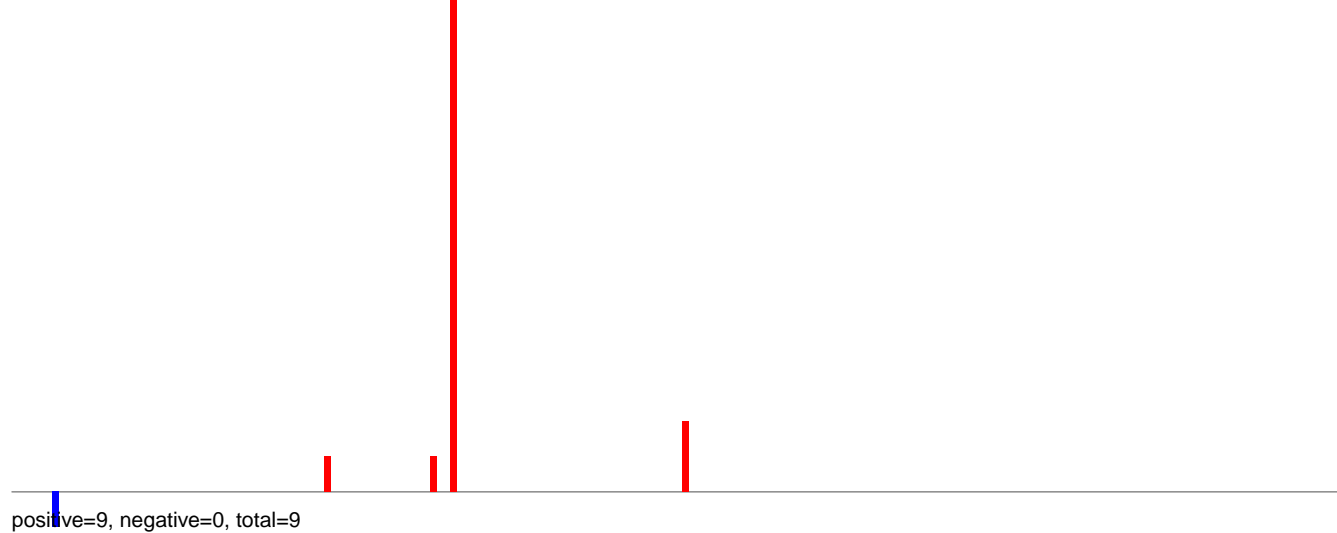
AeAlbo_U44_CHIKV_AZT_3dpi.rep



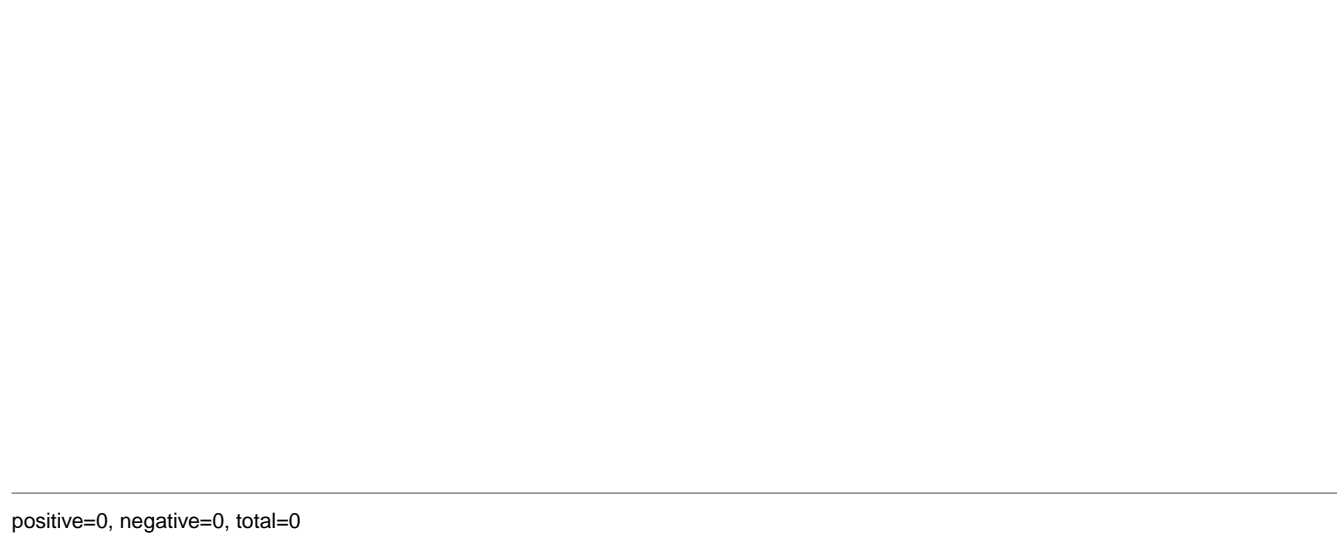
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0 1000 2000 3000 4000 5000

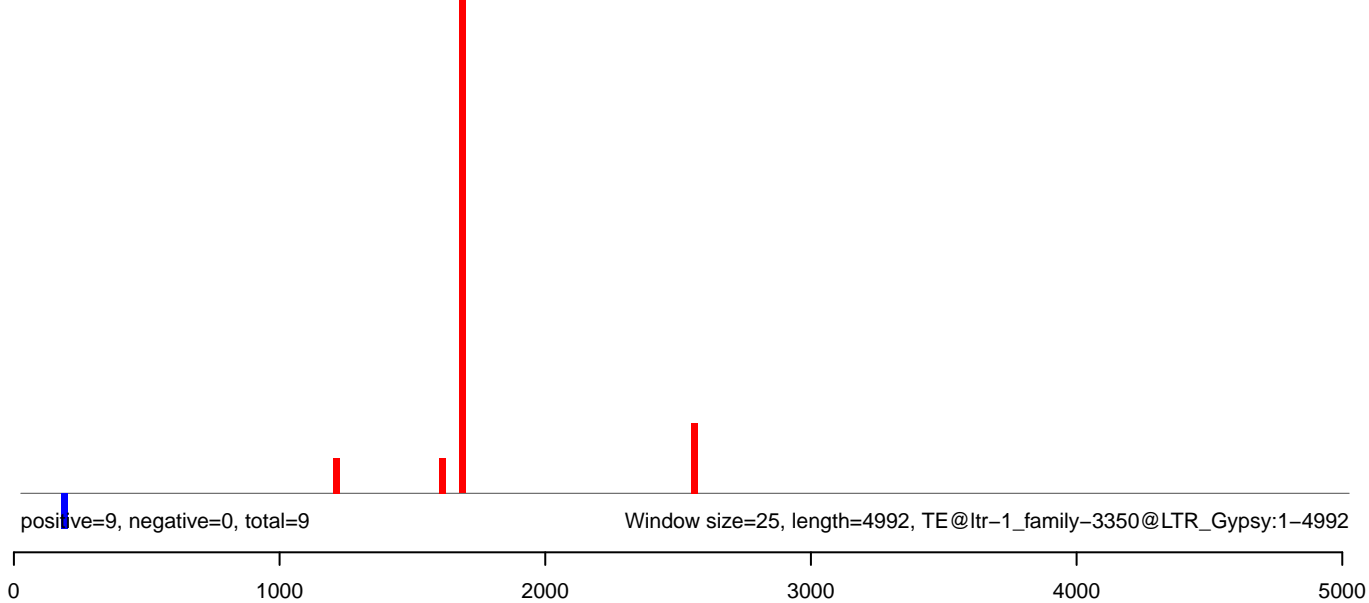
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



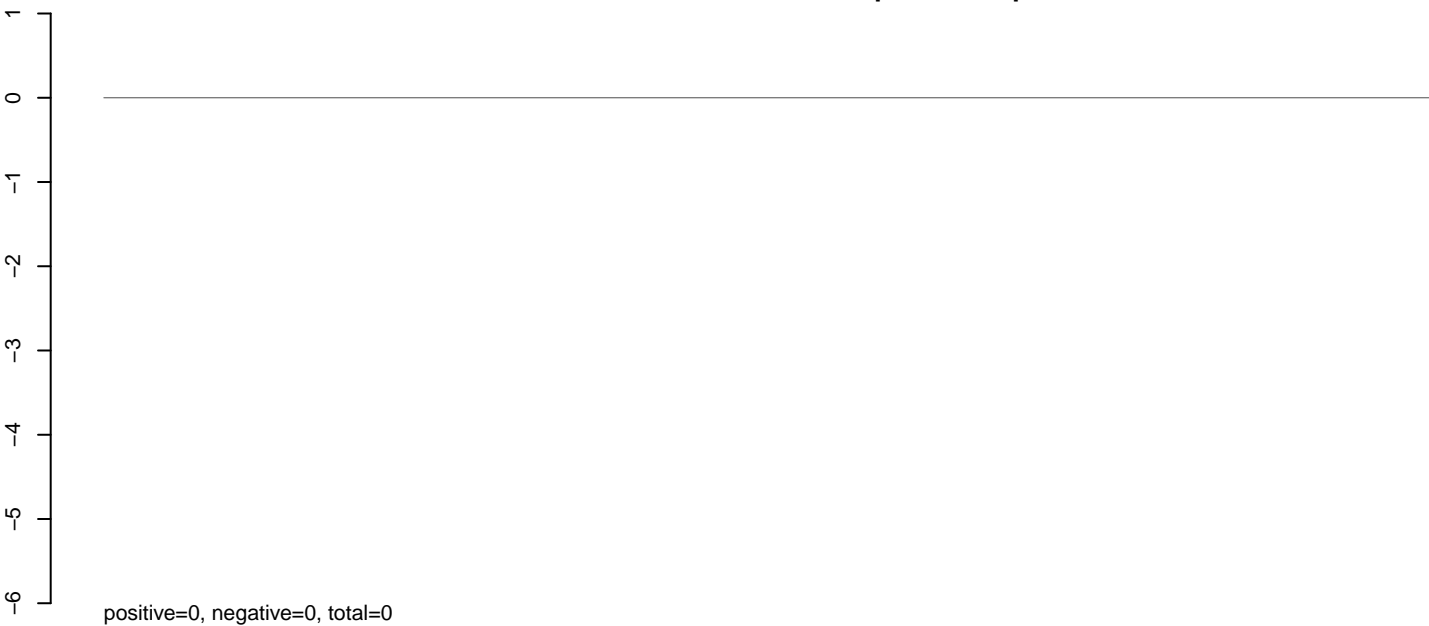
AeAlbo_U44_CHIKV_AZT_3dpi.rep



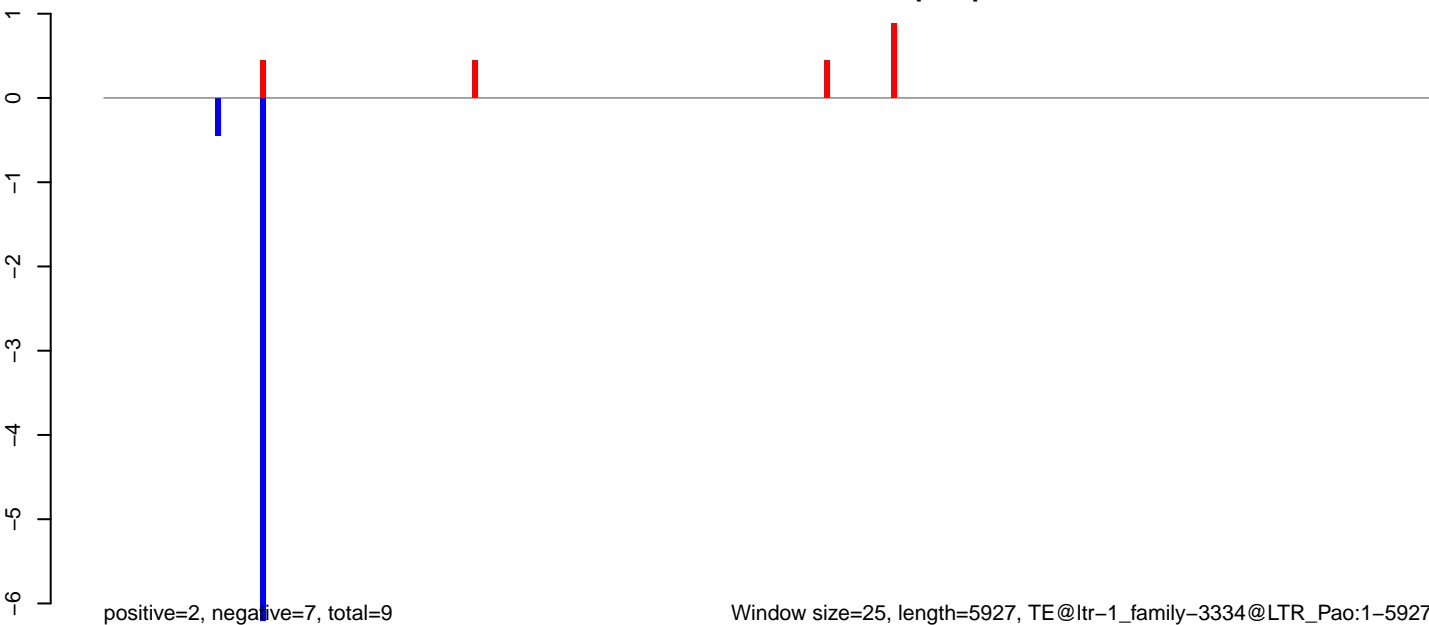
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



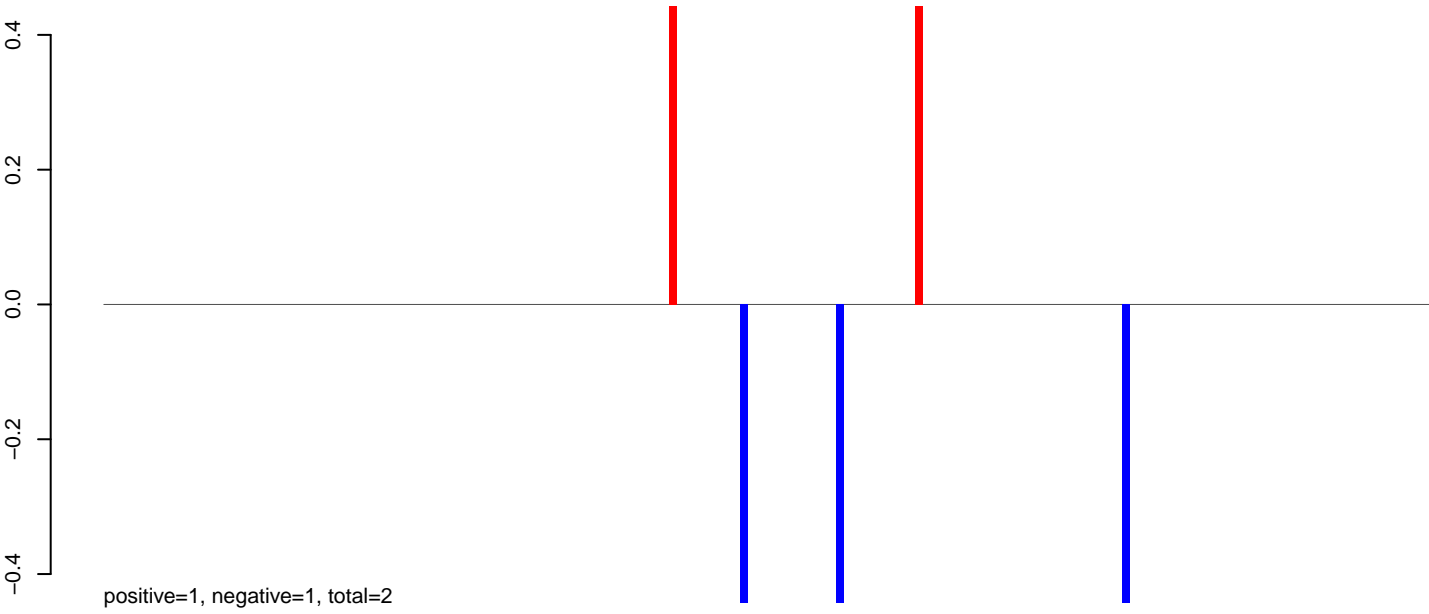
AeAlbo_U44_CHIKV_AZT_3dpi.rep



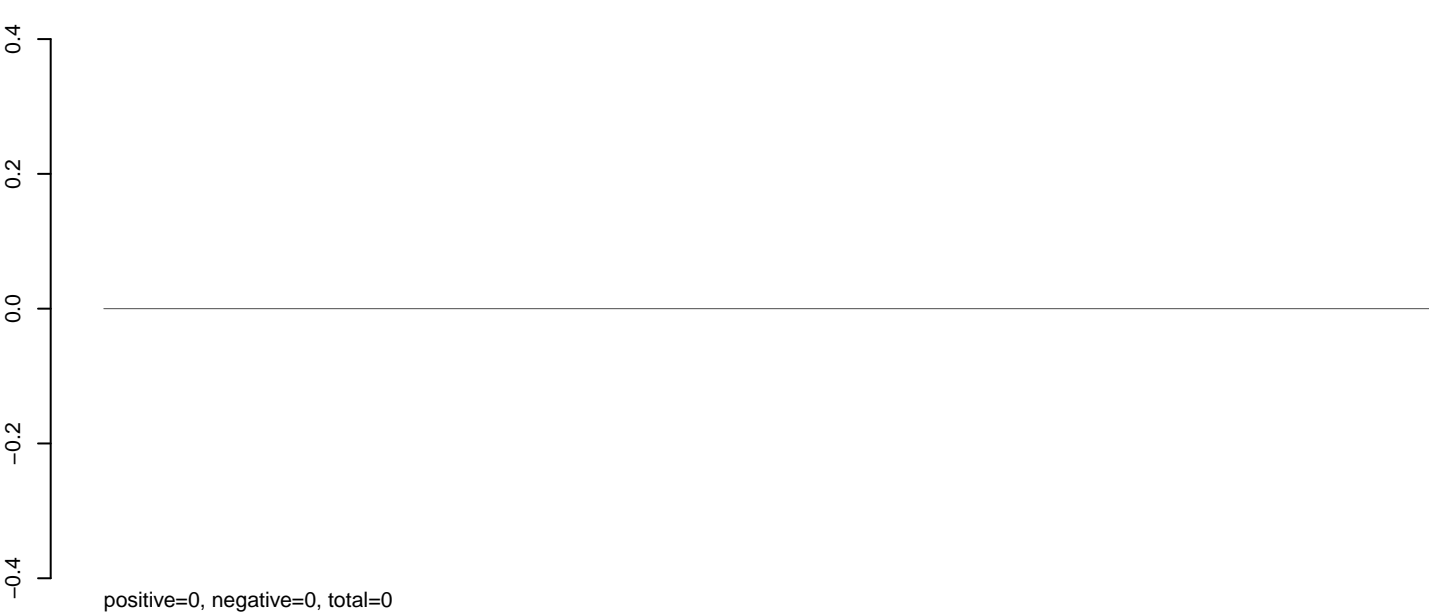
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0 1000 2000 3000 4000 5000 6000

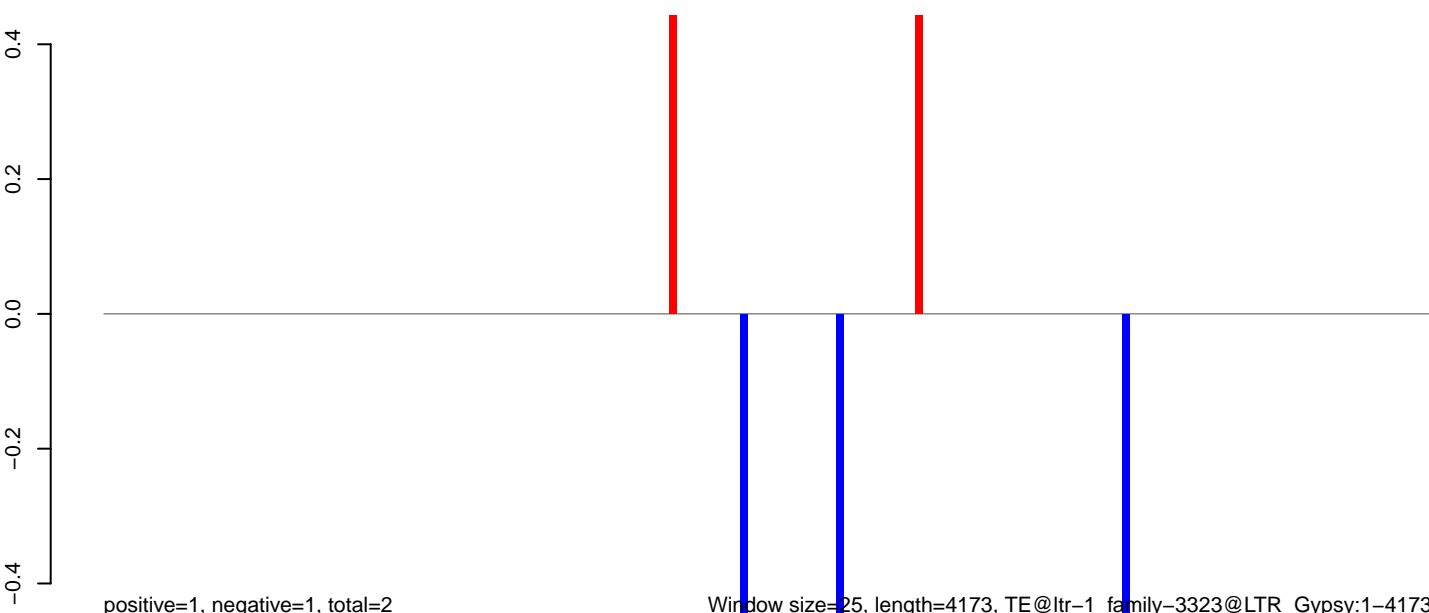
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



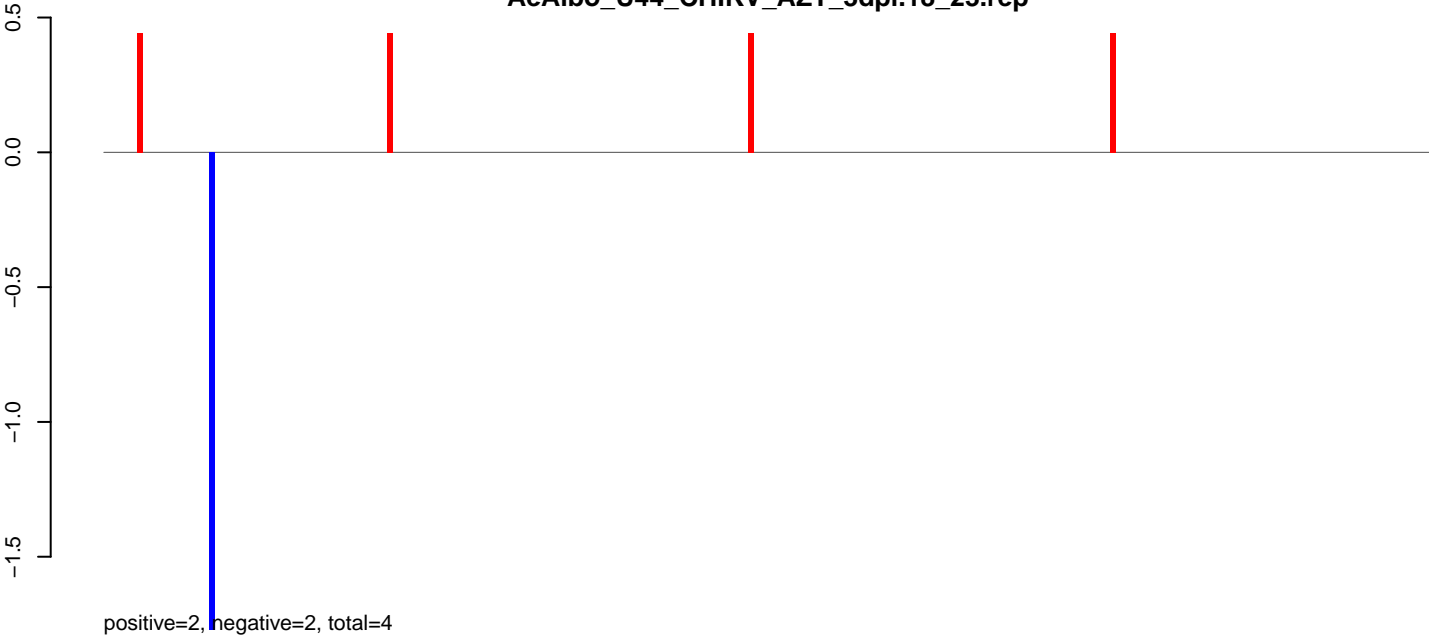
AeAlbo_U44_CHIKV_AZT_3dpi.rep



Window size=25, length=4173, TE@ltr-1_family-3323@LTR_Gypsy:1-4173

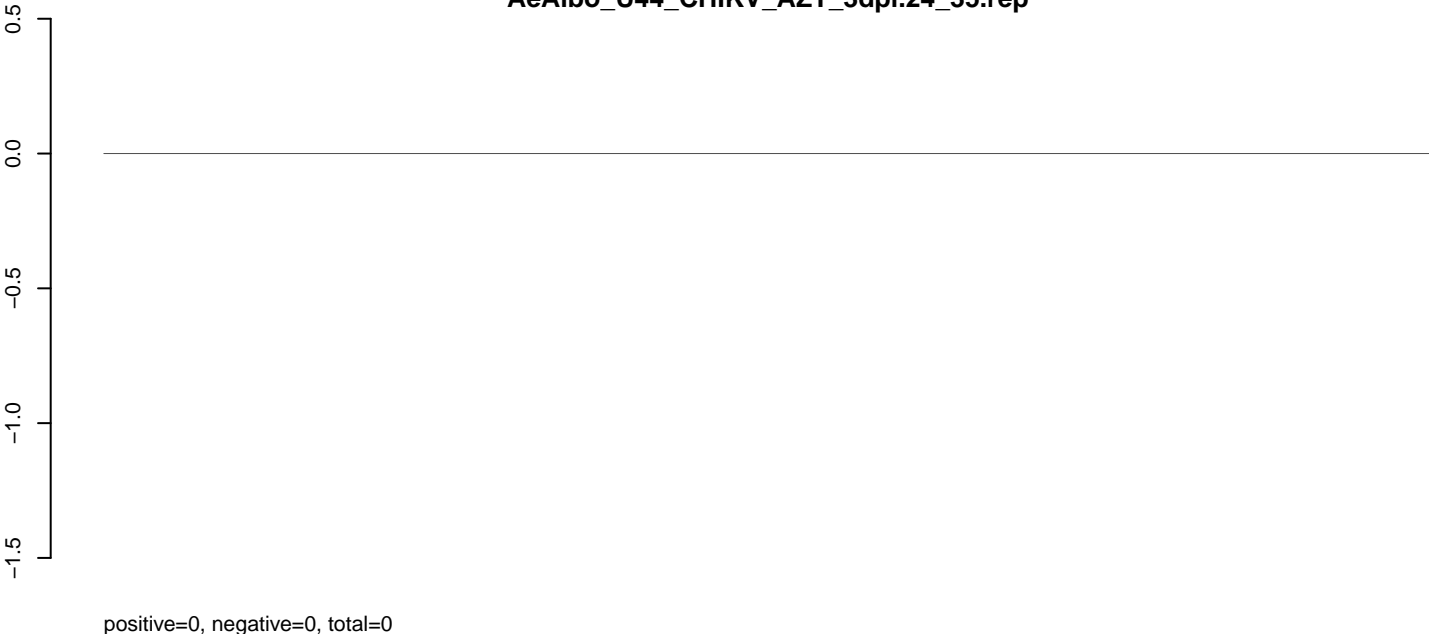
0 1000 2000 3000 4000

AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



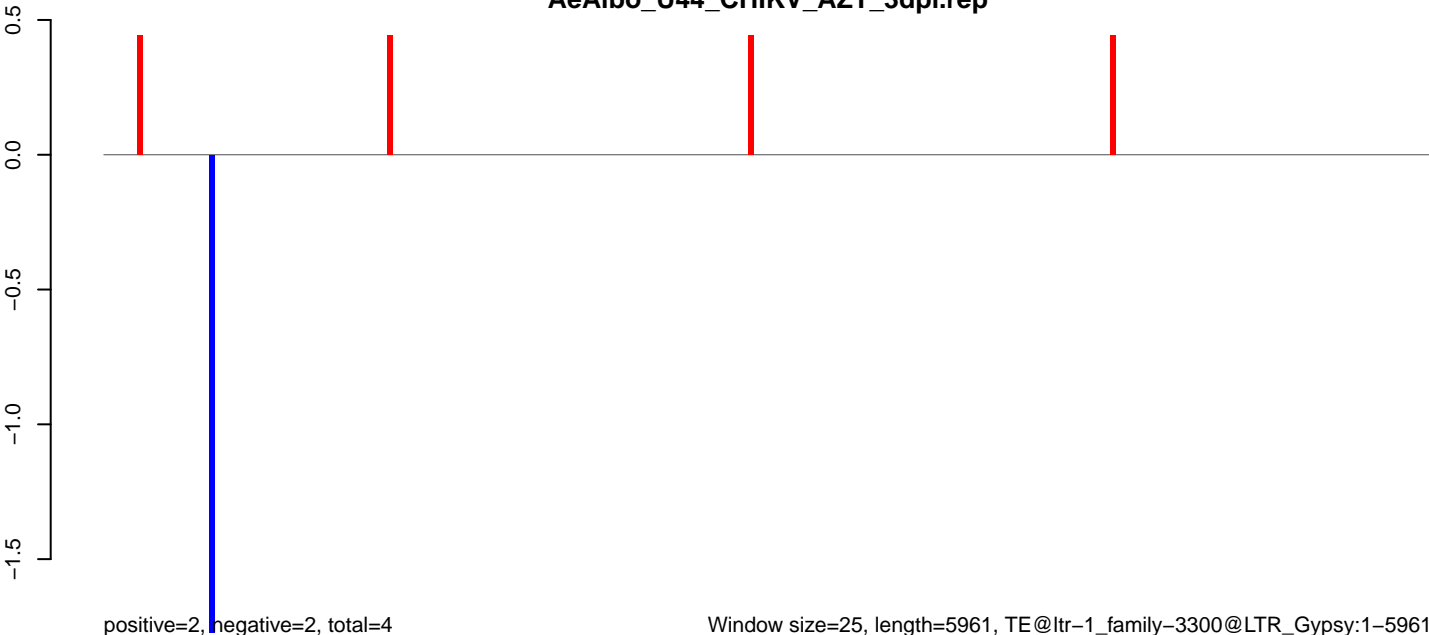
positive=2, negative=2, total=4

AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



positive=0, negative=0, total=0

AeAlbo_U44_CHIKV_AZT_3dpi.rep

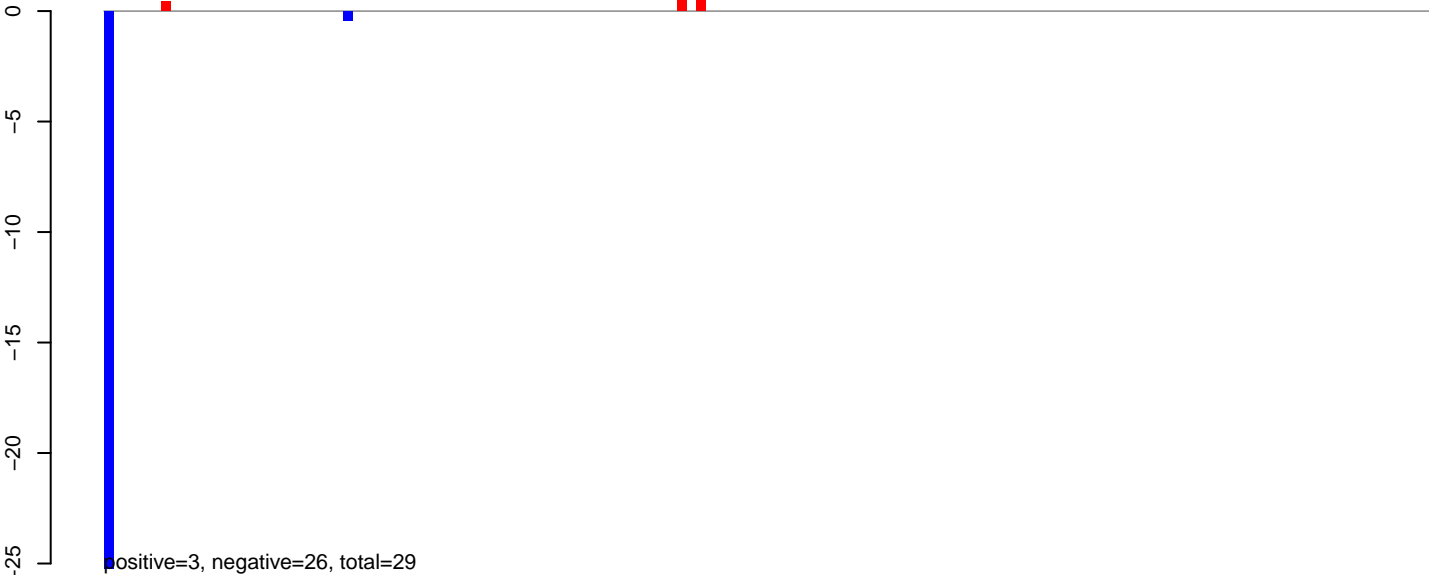


positive=2, negative=2, total=4

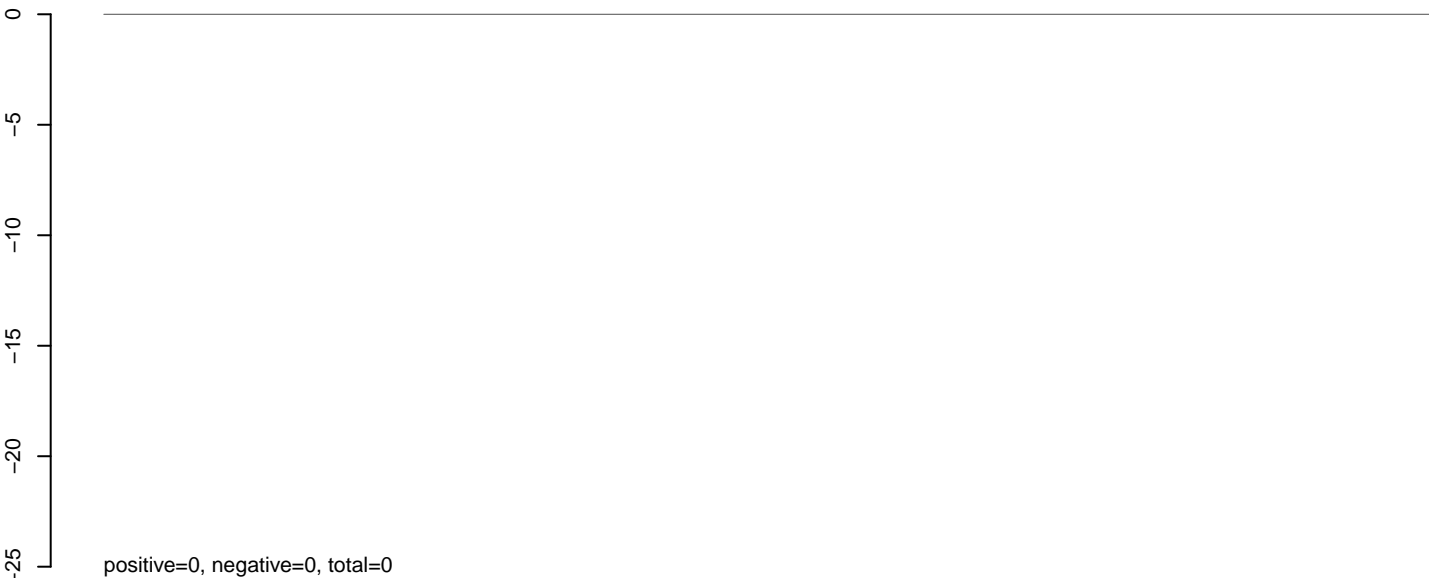
Window size=25, length=5961, TE@ltr-1_family-3300@LTR_Gypsy:1-5961

0 1000 2000 3000 4000 5000 6000

AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



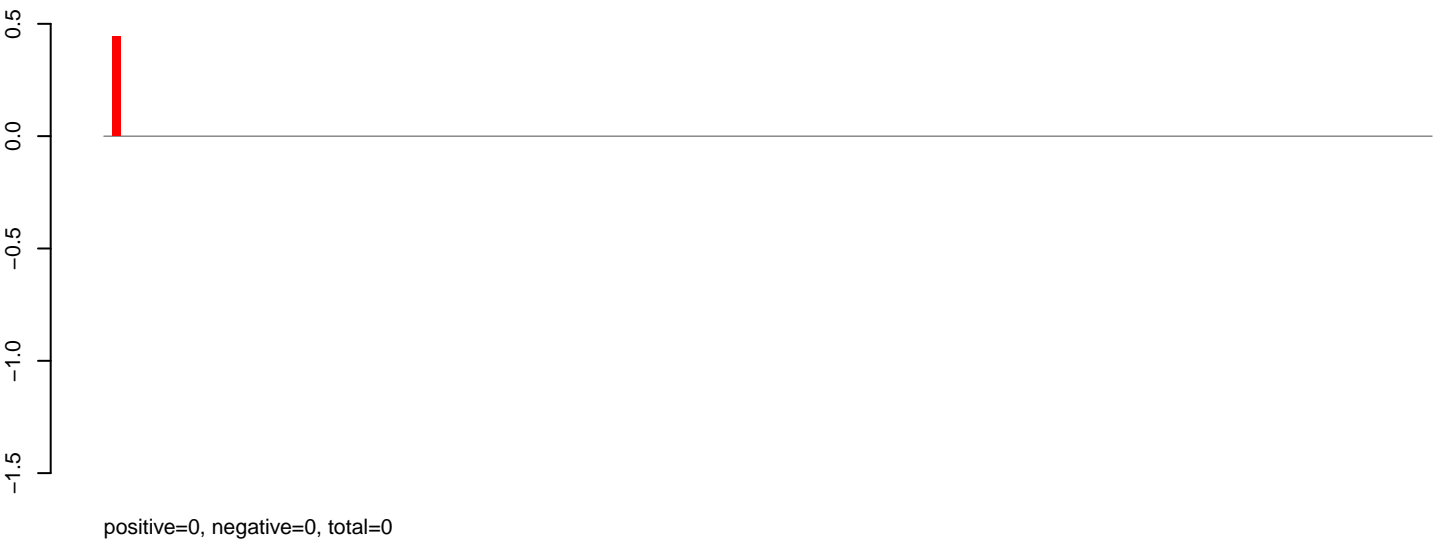
AeAlbo_U44_CHIKV_AZT_3dpi.rep



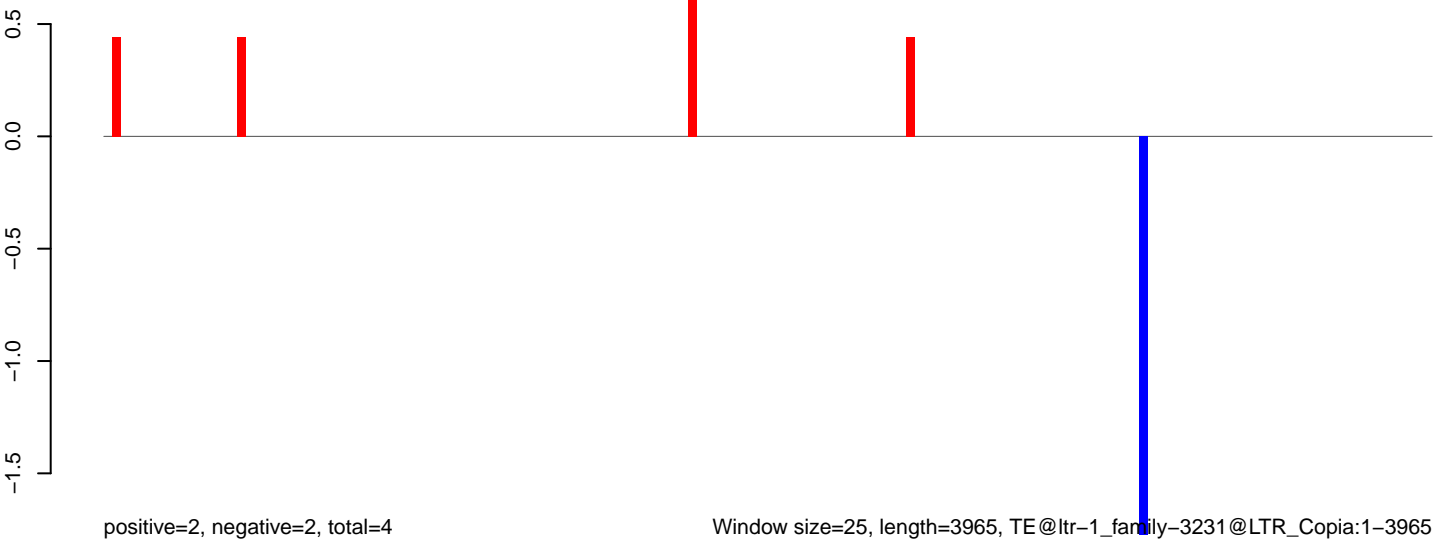
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



AeAlbo_U44_CHIKV_AZT_3dpi.rep



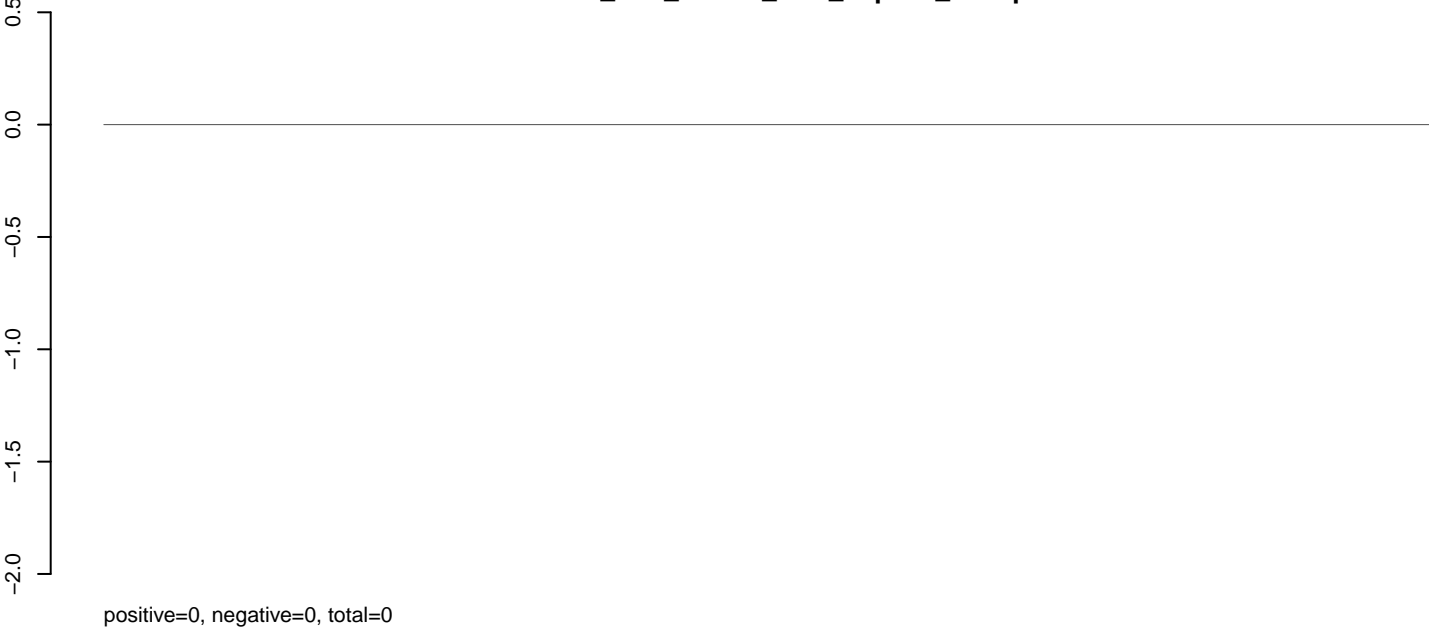
Window size=25, length=3965, TE@ltr-1_family-3231@LTR_Copia:1-3965

0 1000 2000 3000 4000

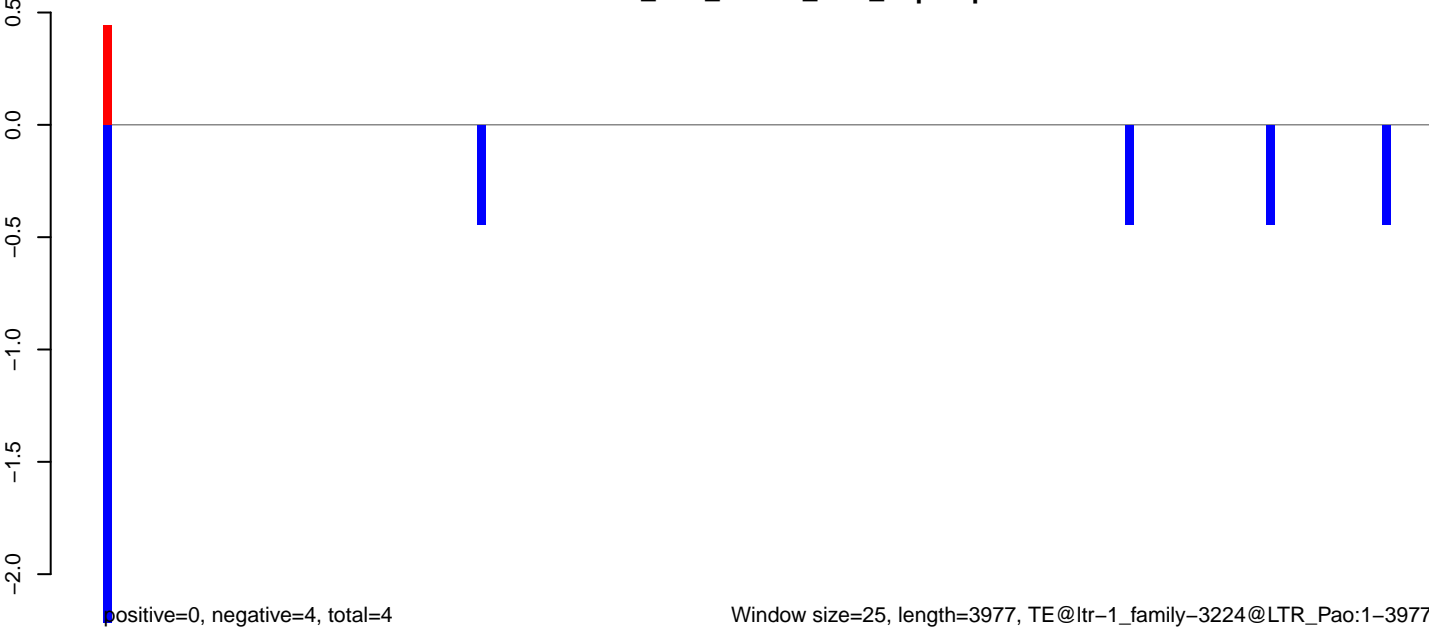
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



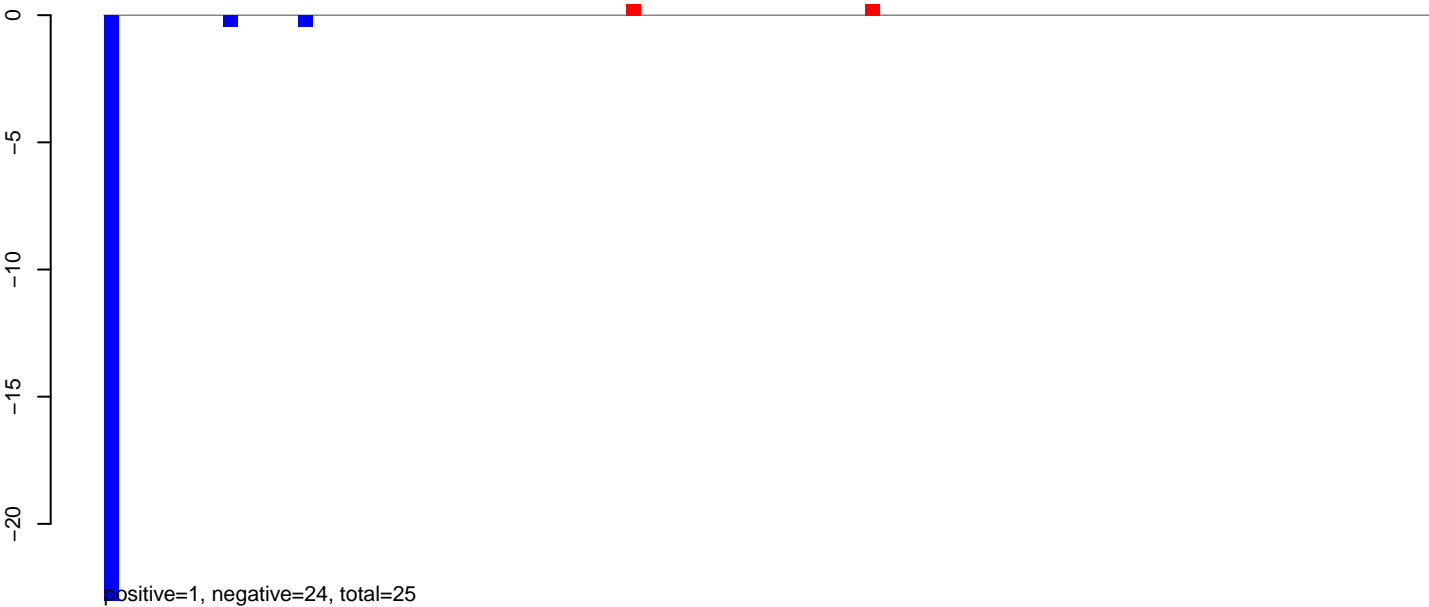
AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



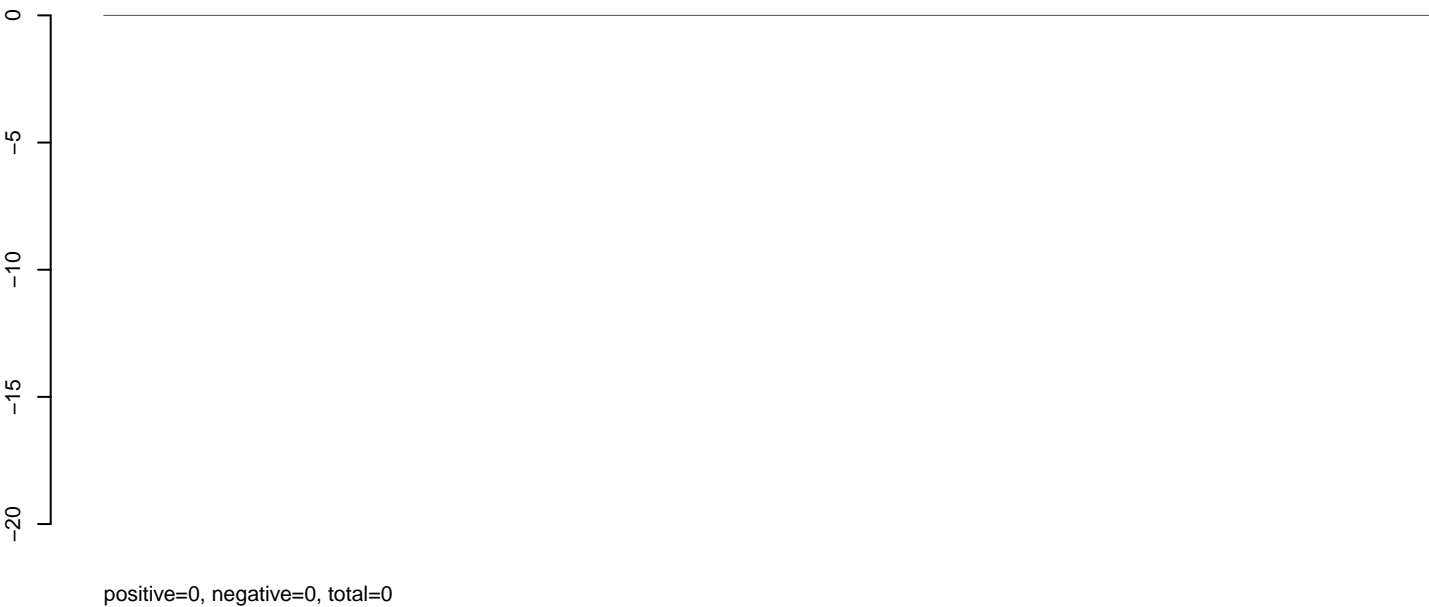
AeAlbo_U44_CHIKV_AZT_3dpi.rep



AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



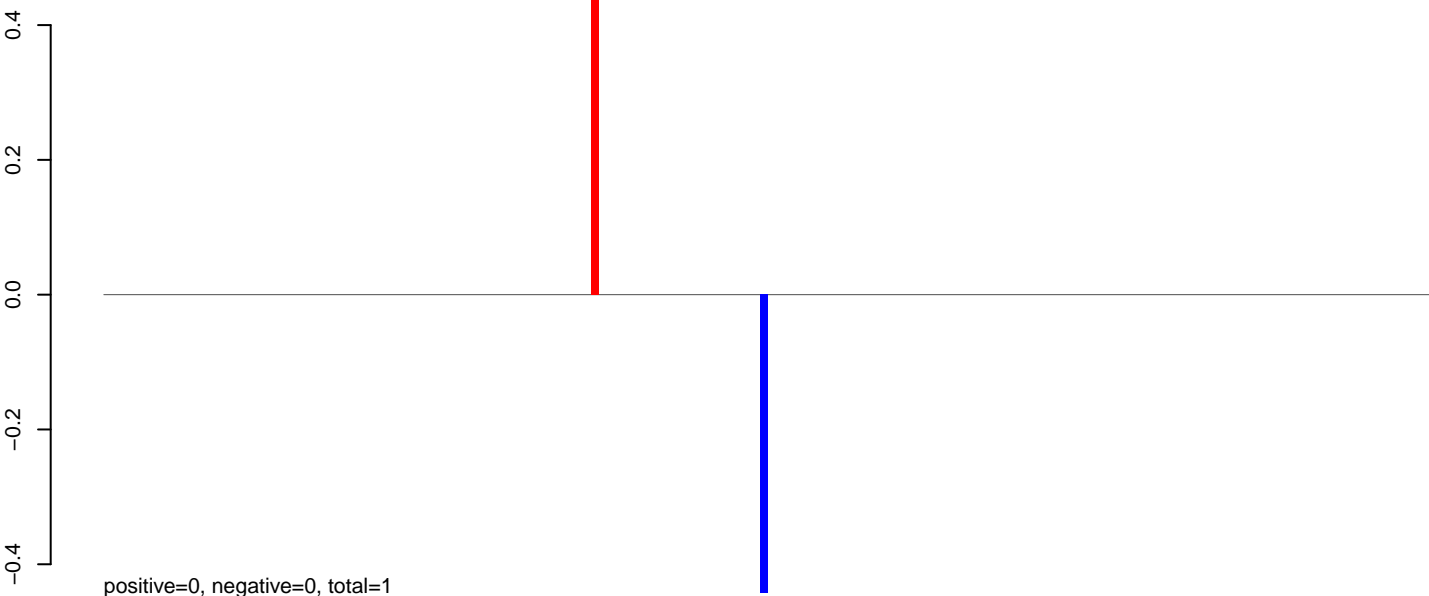
AeAlbo_U44_CHIKV_AZT_3dpi.rep



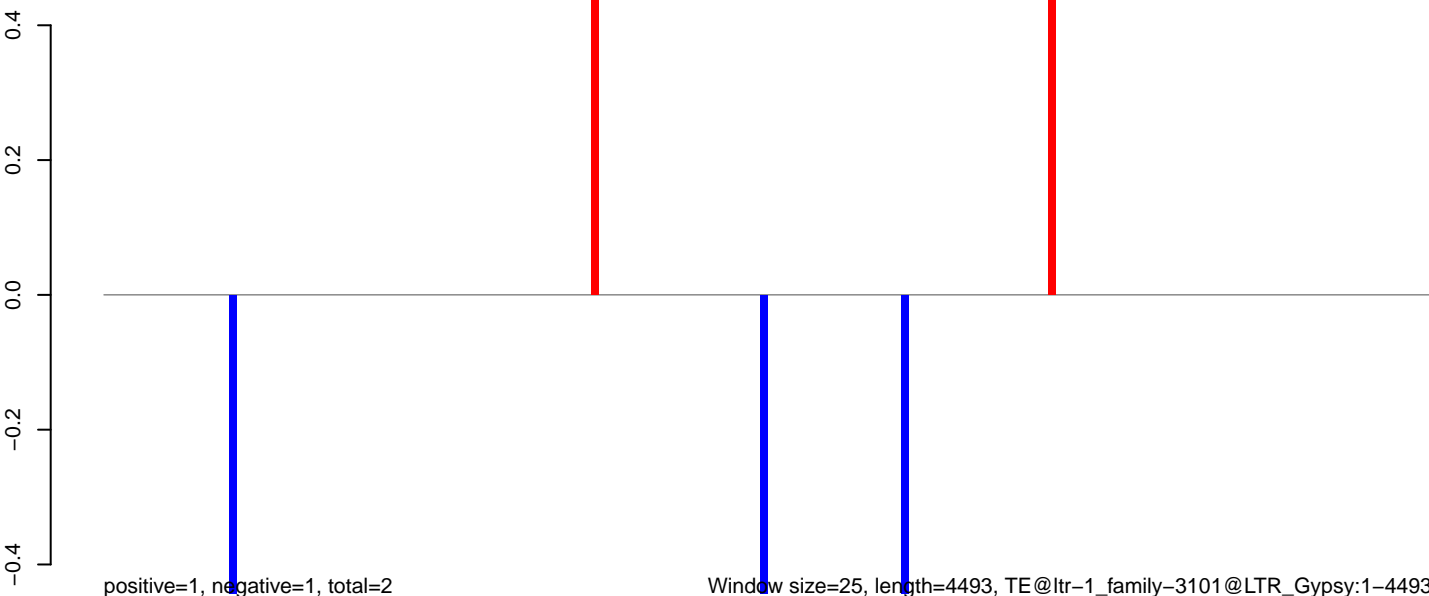
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



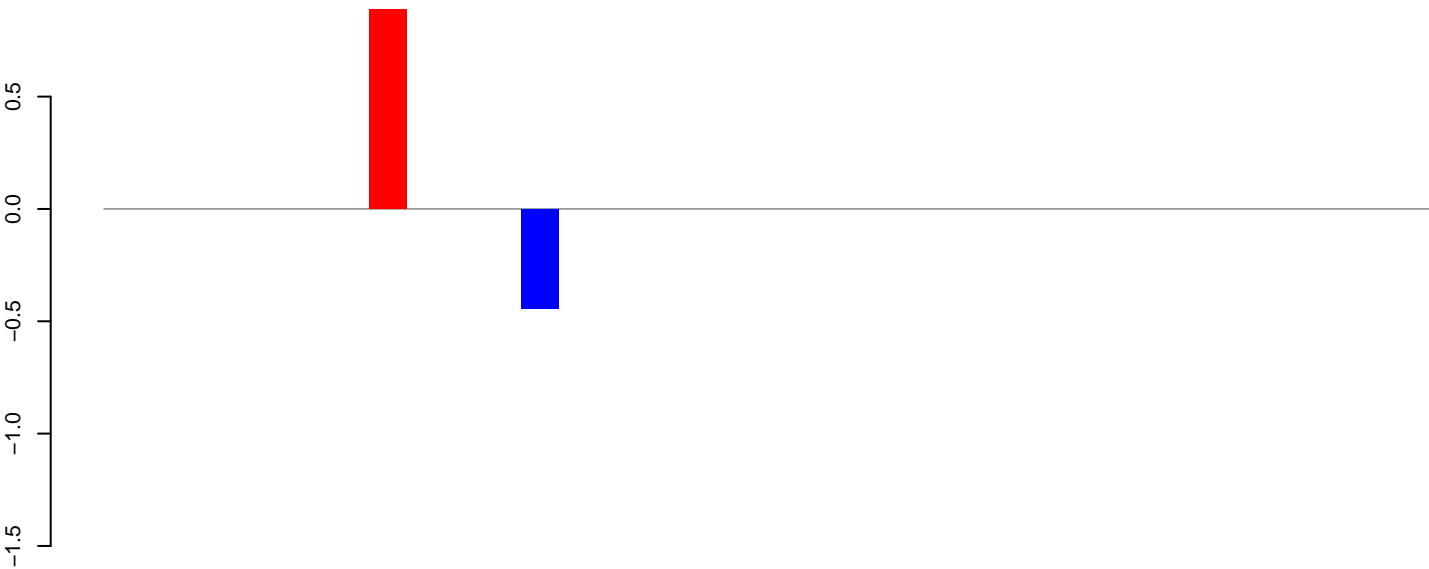
AeAlbo_U44_CHIKV_AZT_3dpi.rep



Window size=25, length=4493, TE@ltr-1_family-3101@LTR_Gypsy:1-4493

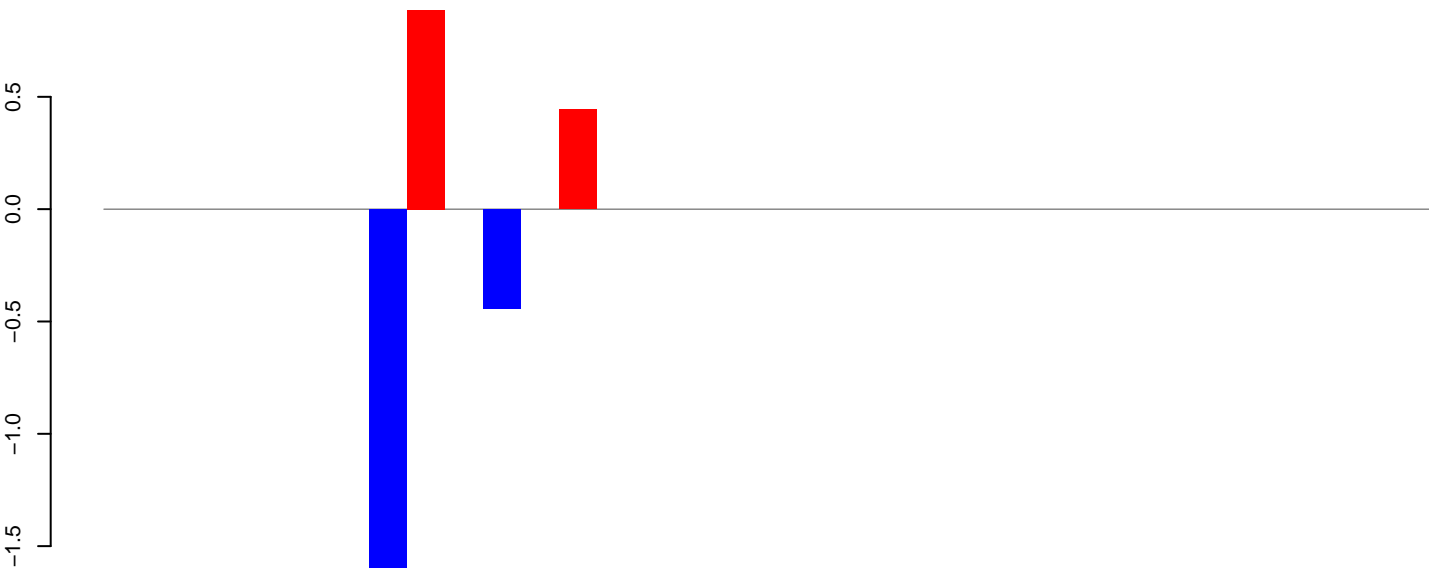
0 1000 2000 3000 4000

AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



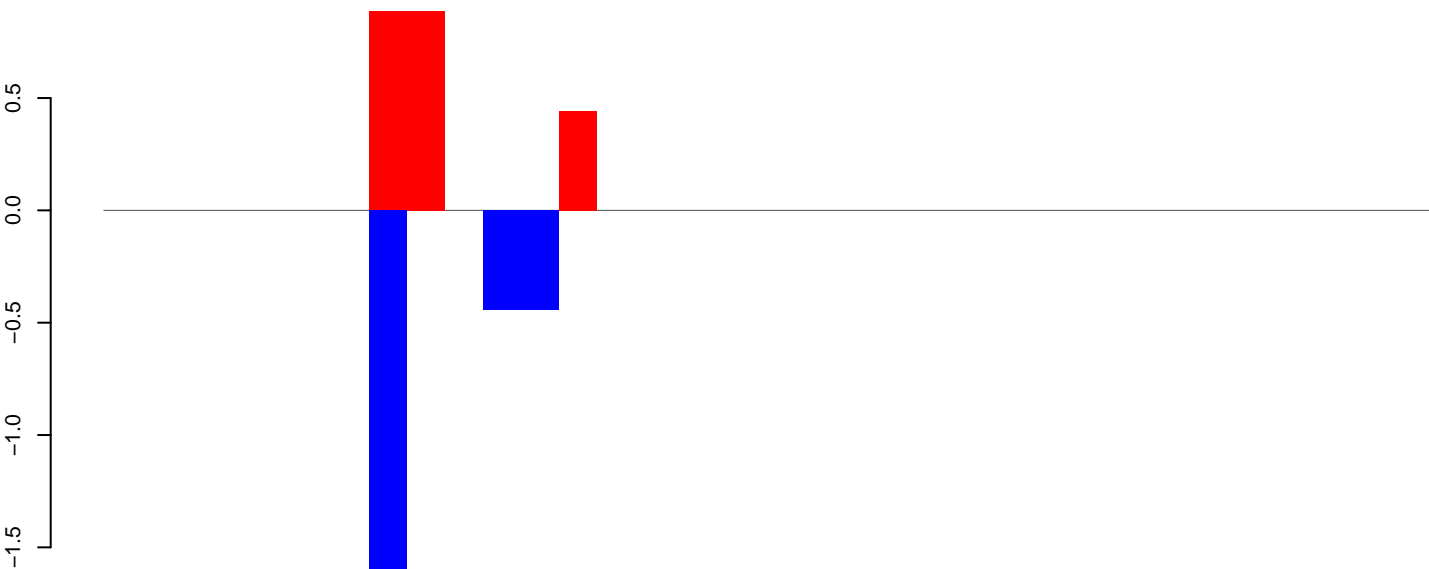
positive=1, negative=0, total=1

AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



positive=1, negative=2, total=4

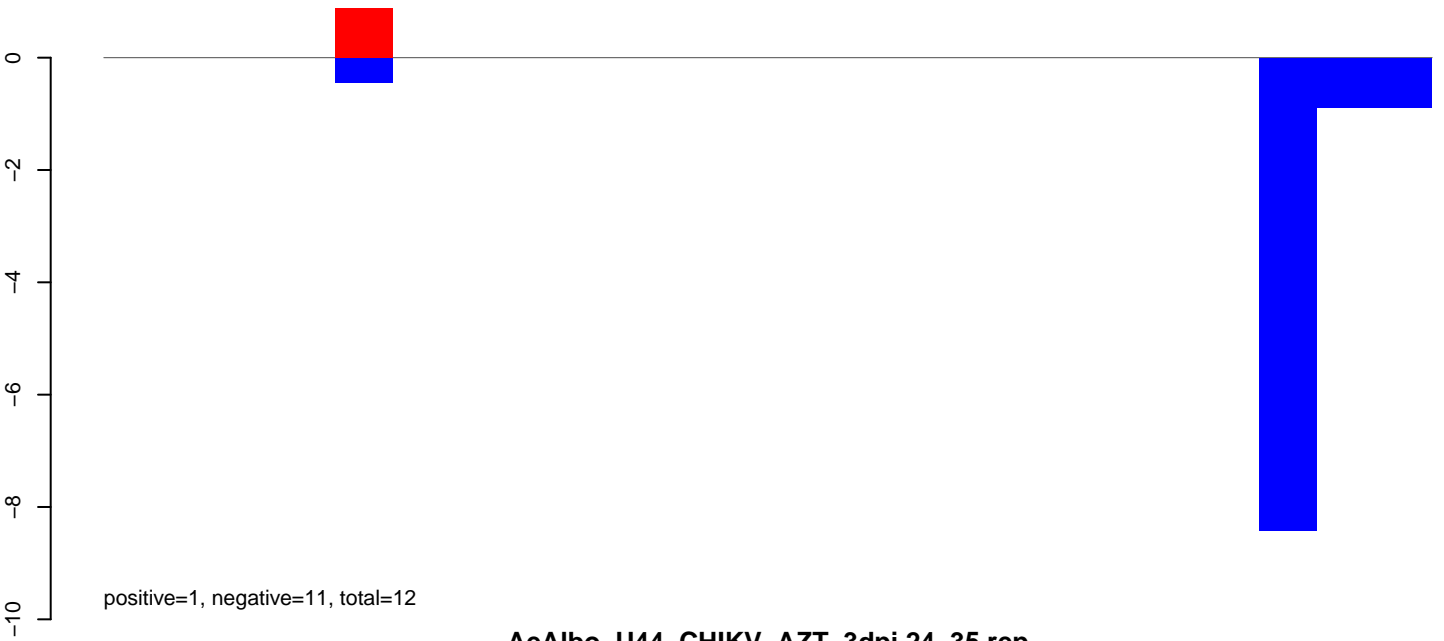
AeAlbo_U44_CHIKV_AZT_3dpi.rep



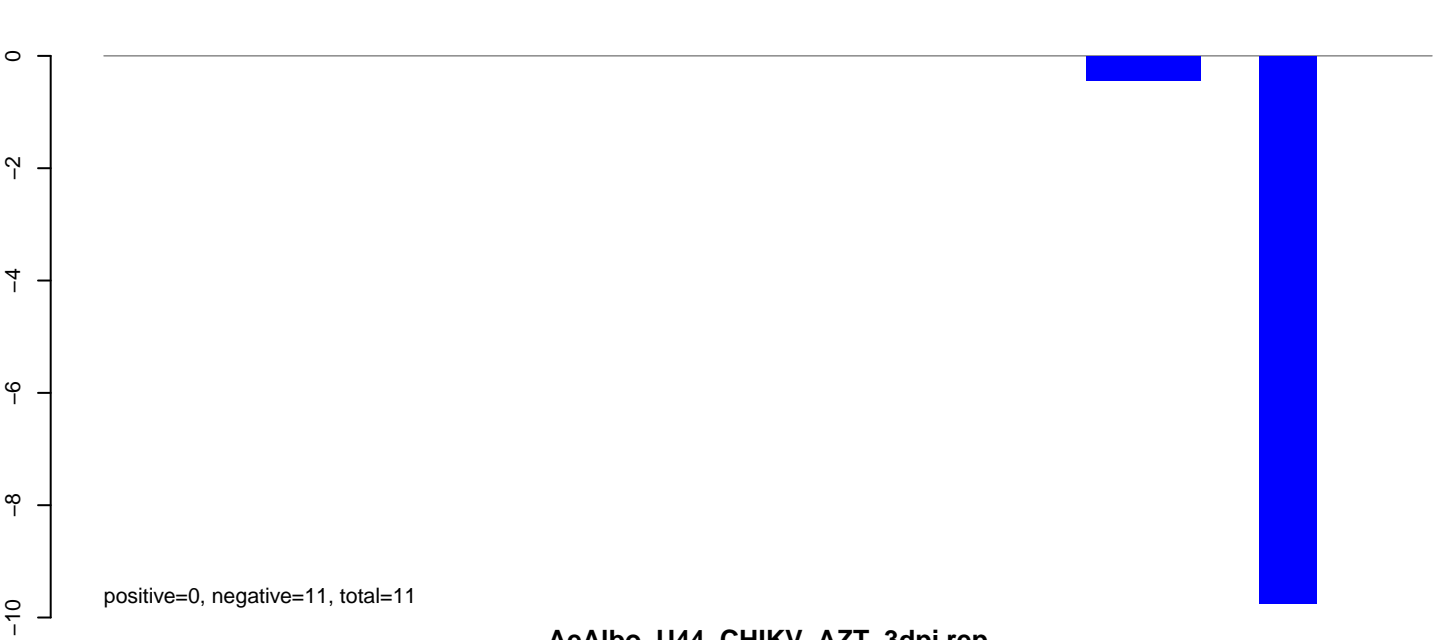
positive=2, negative=3, total=5

Window size=25, length=869, TE@ltr-1_family-2870@DNA_Sola-3:1-869

AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



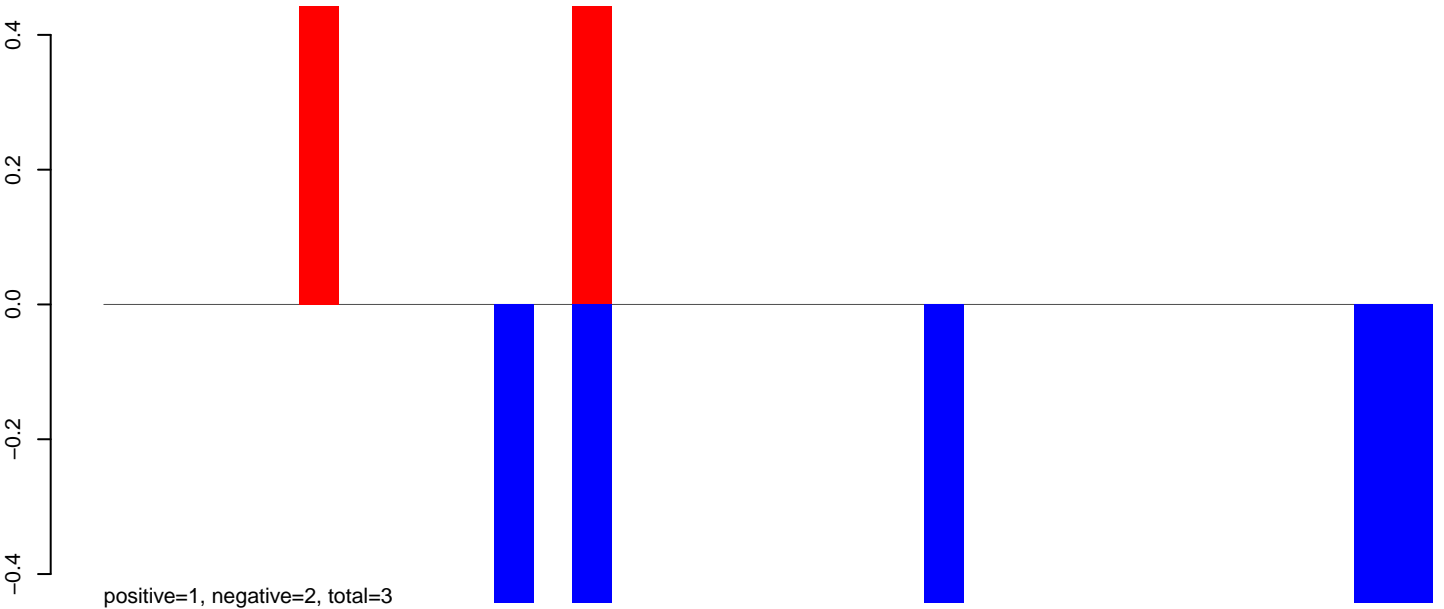
AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



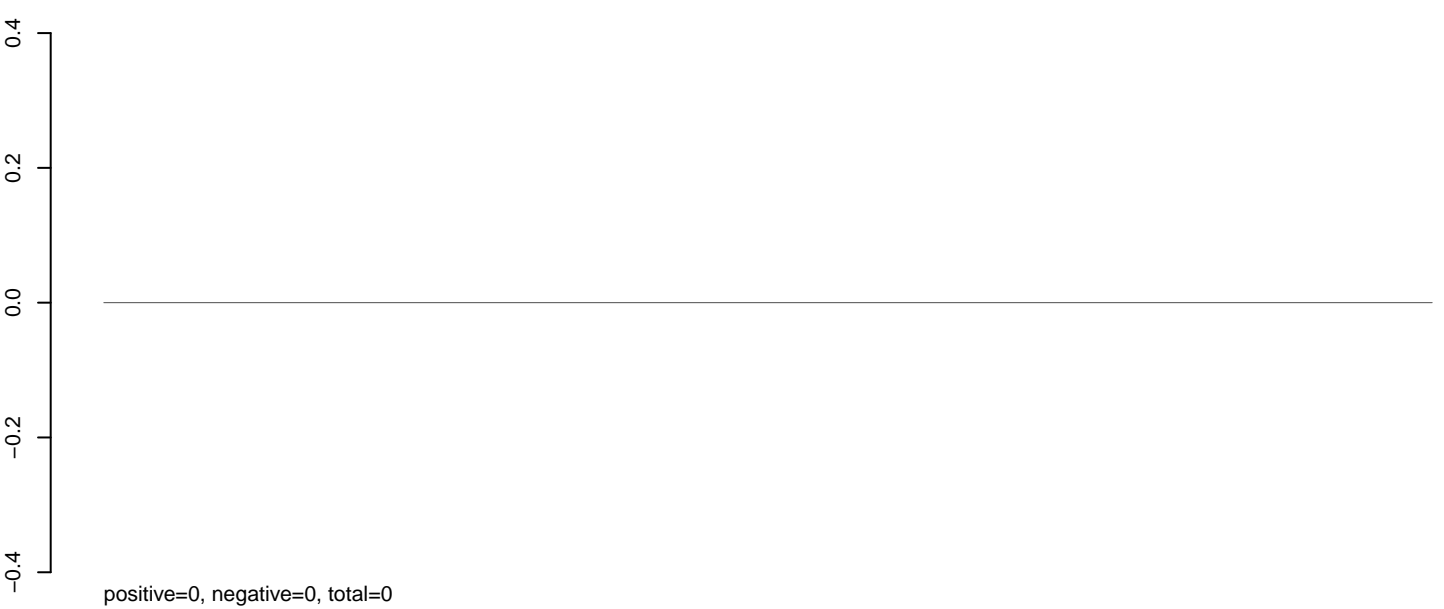
AeAlbo_U44_CHIKV_AZT_3dpi.rep



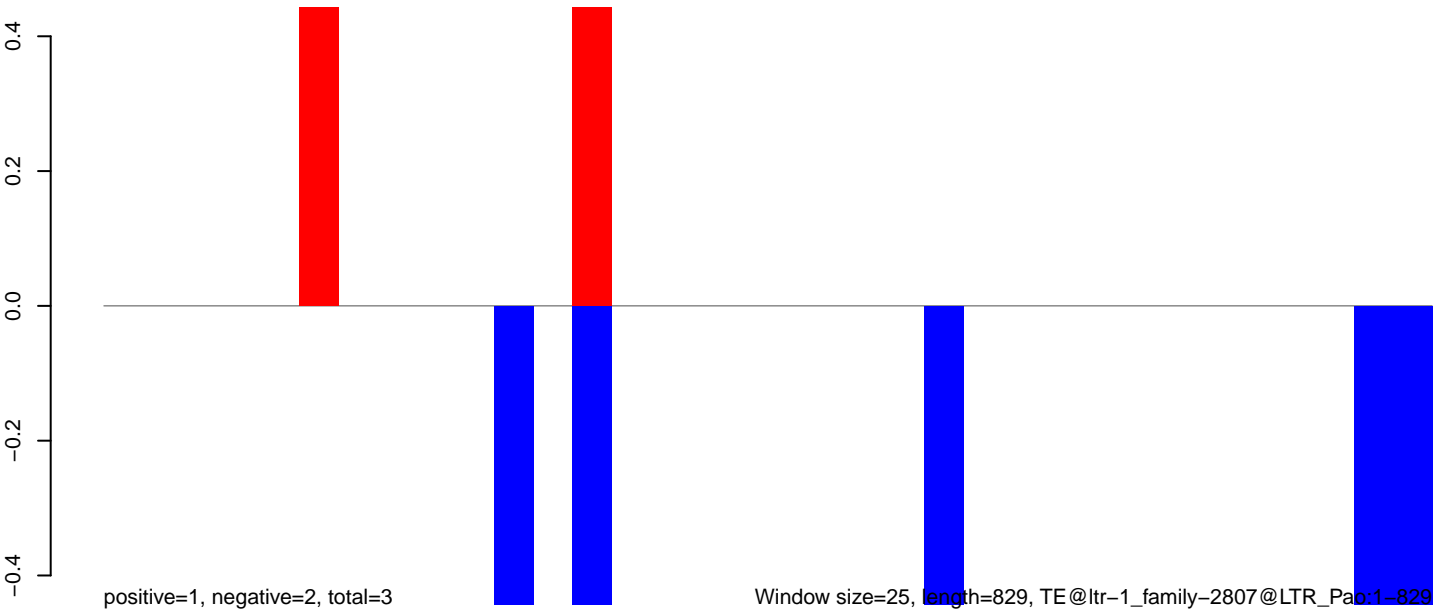
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



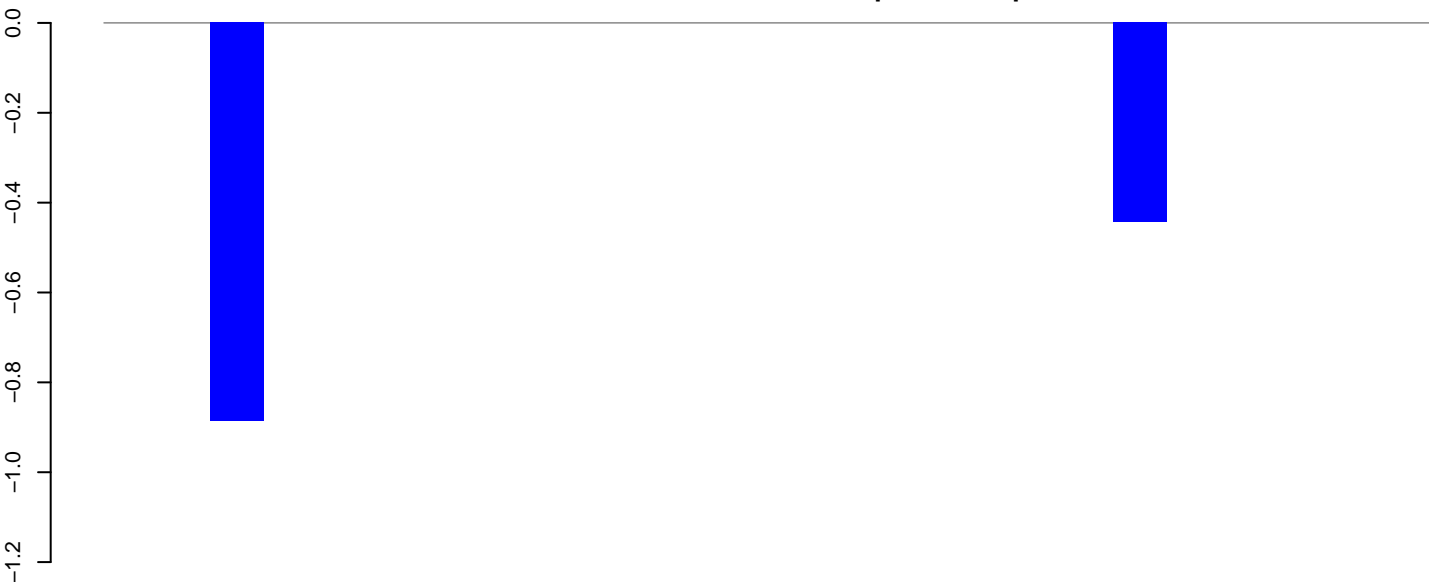
AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



AeAlbo_U44_CHIKV_AZT_3dpi.rep

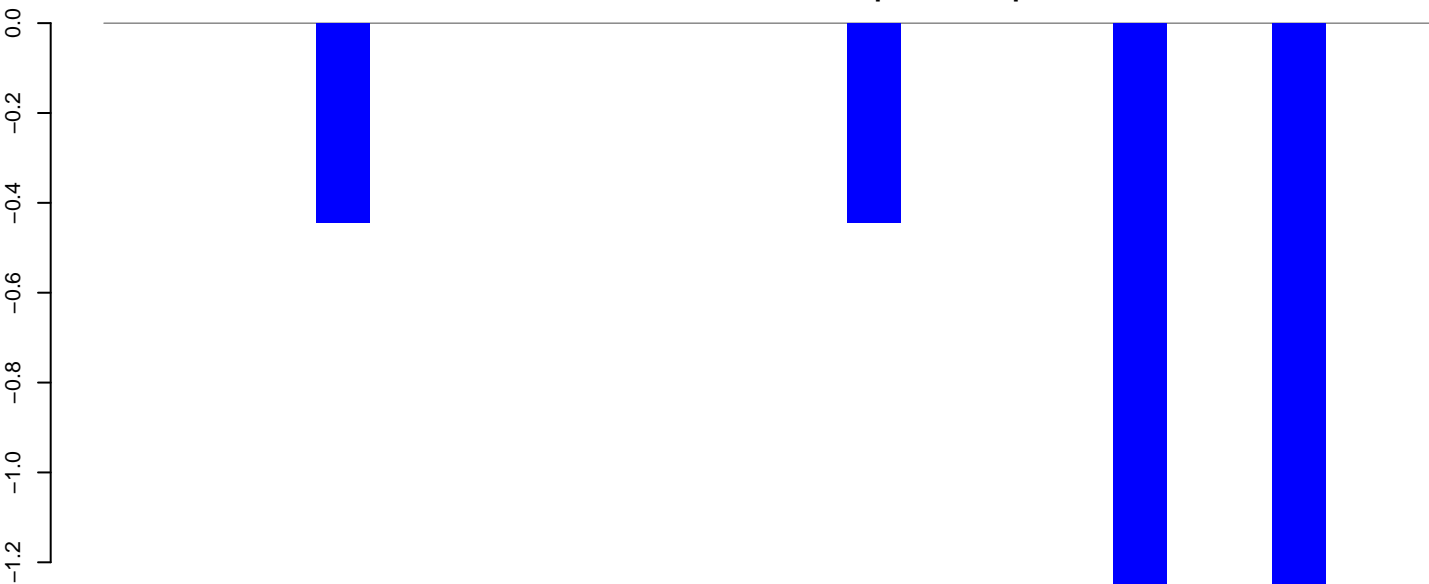


AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



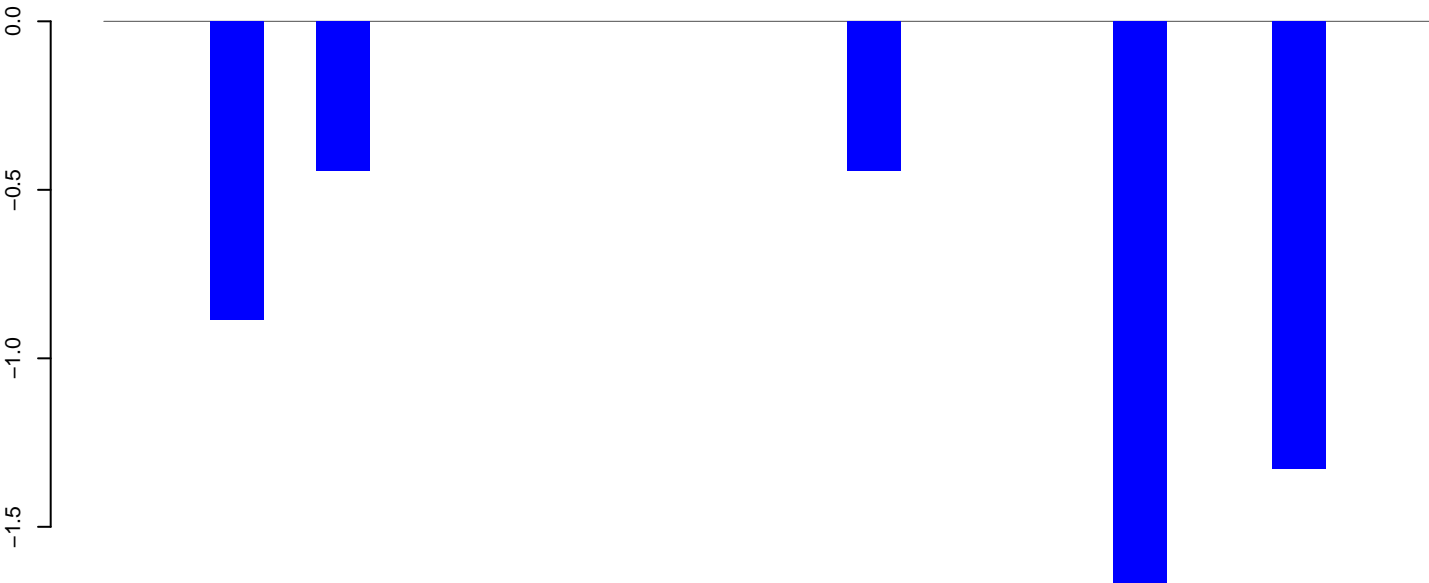
positive=0, negative=1, total=1

AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



positive=0, negative=4, total=4

AeAlbo_U44_CHIKV_AZT_3dpi.rep

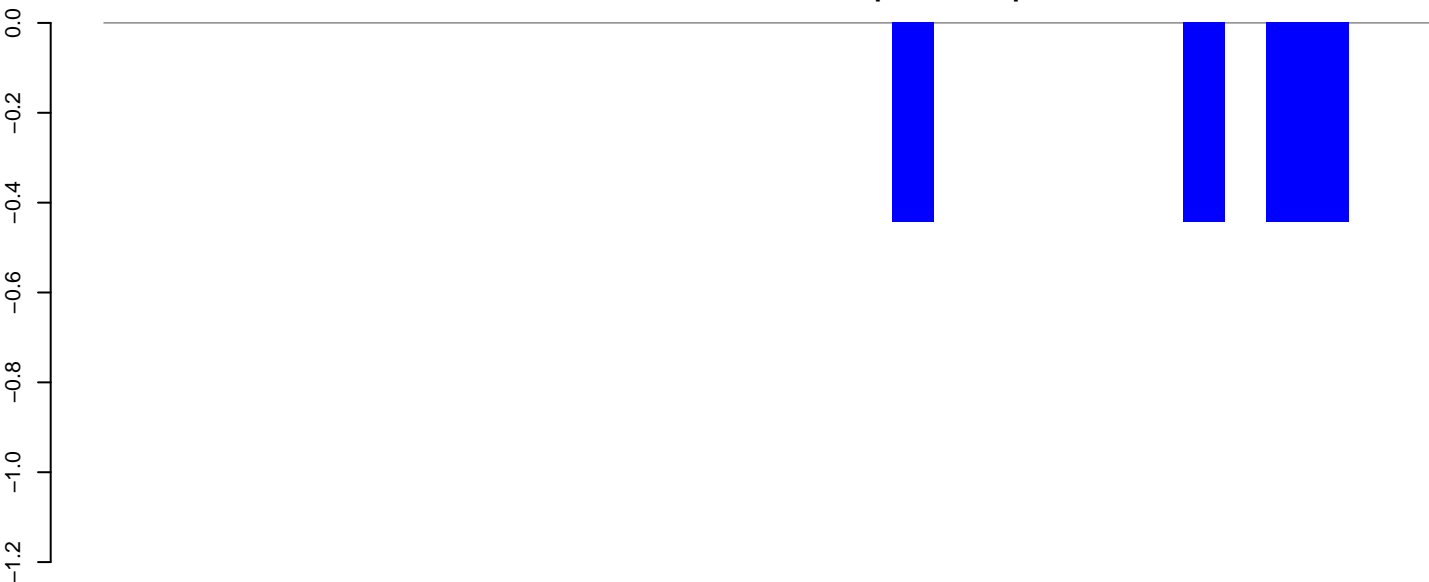


positive=0, negative=5, total=5

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

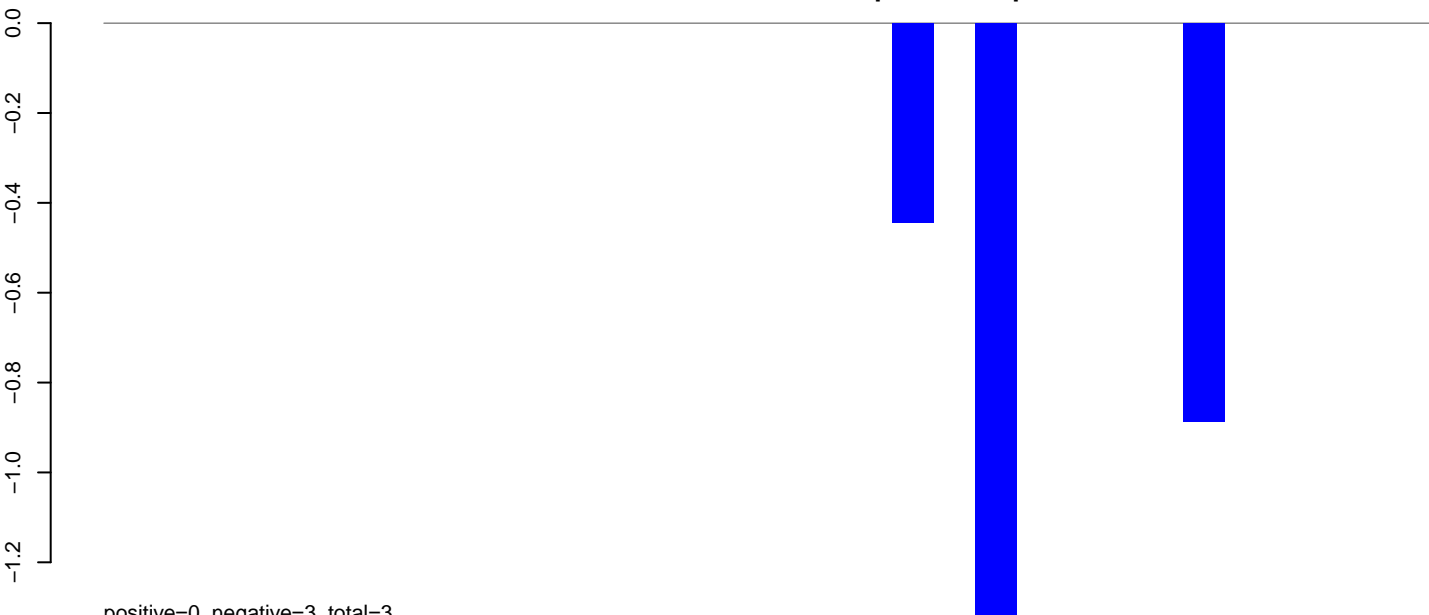
100 200 300 400 500 600

AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



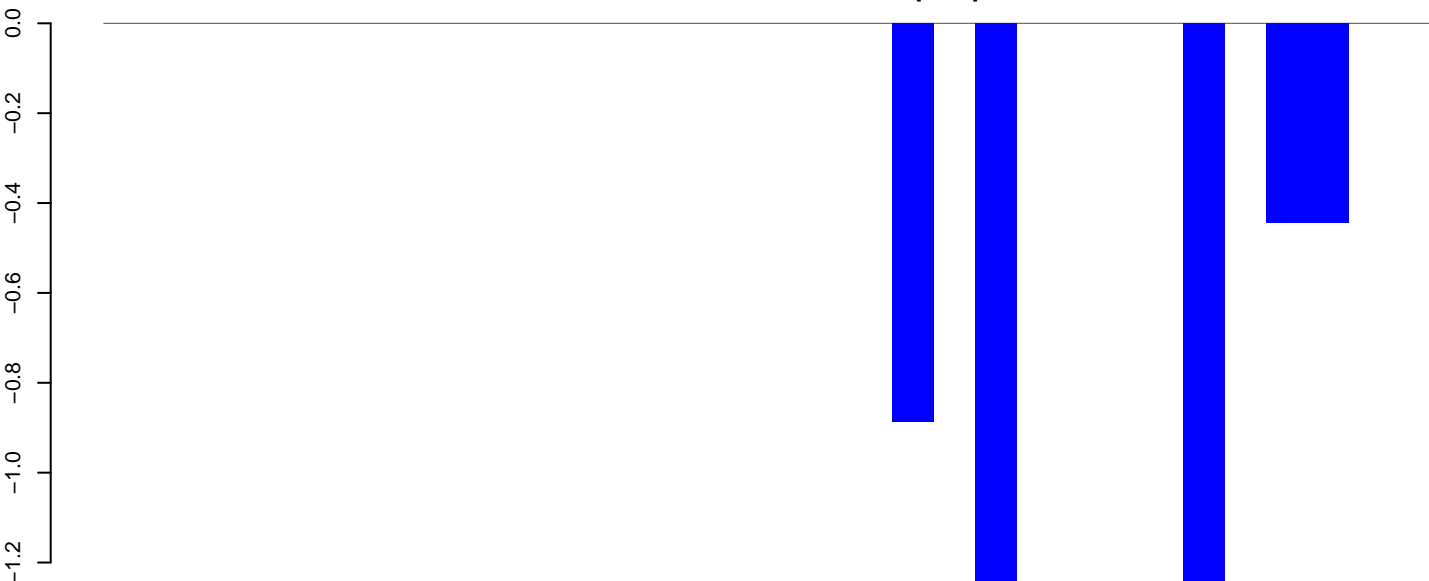
positive=0, negative=2, total=2

AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



positive=0, negative=3, total=3

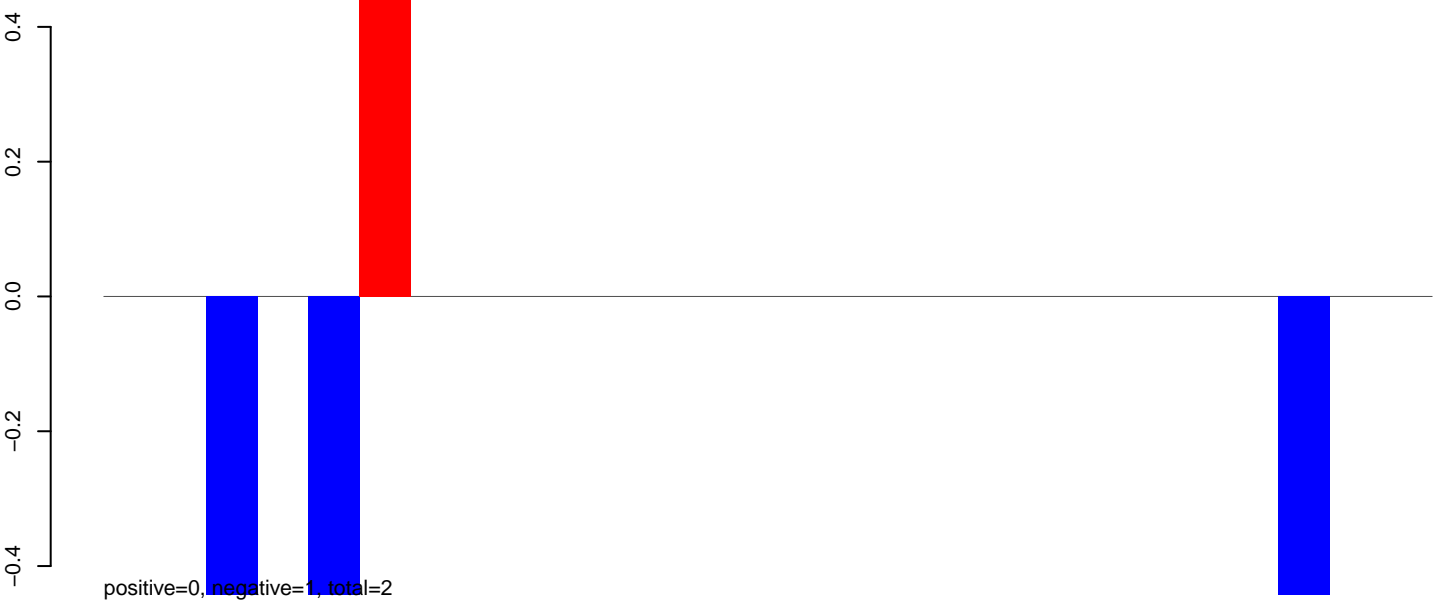
AeAlbo_U44_CHIKV_AZT_3dpi.rep



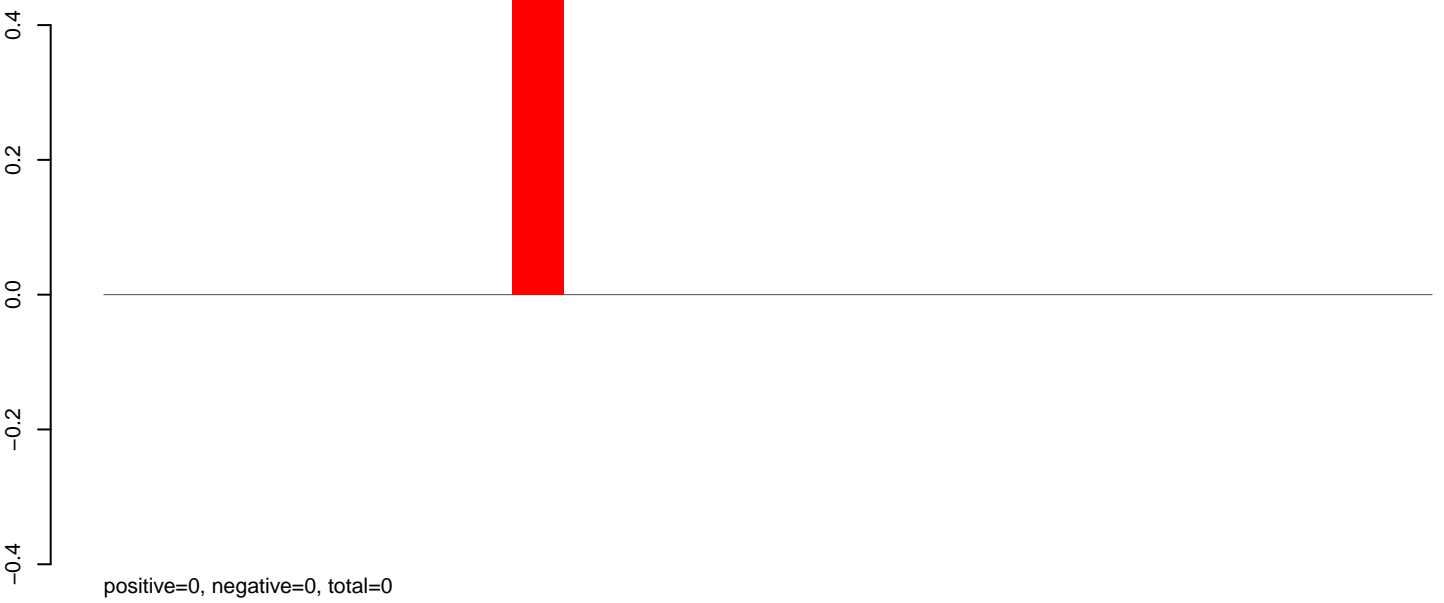
positive=0, negative=4, total=4

Window size=25, length=796, TE@ltr-1_family_2500@Unknown:1-796

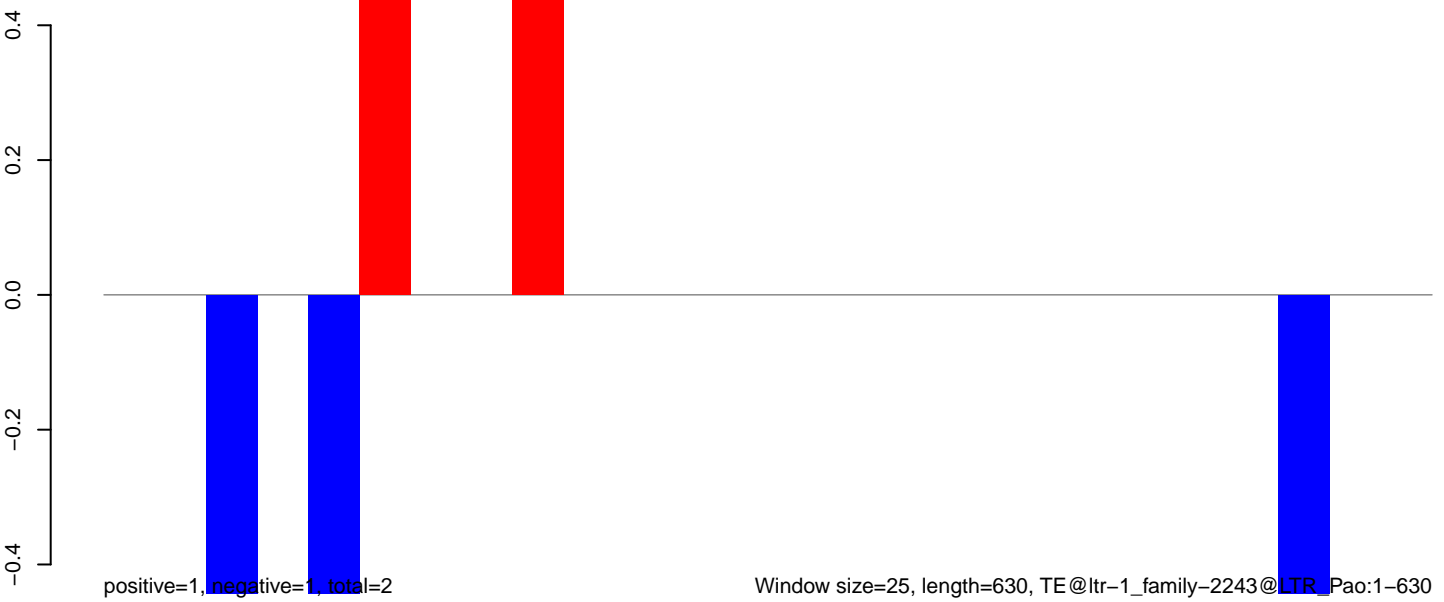
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



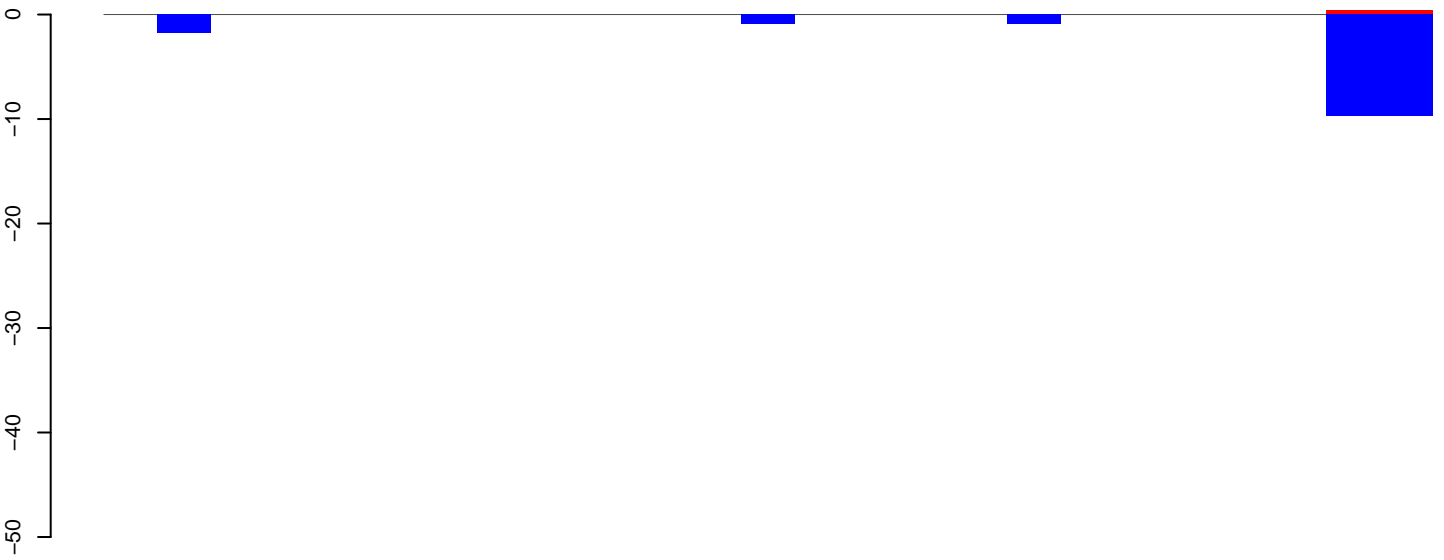
AeAlbo_U44_CHIKV_AZT_3dpi.rep



Window size=25, length=630, TE@ltr-1_family-2243@LTR_Pao:1-630

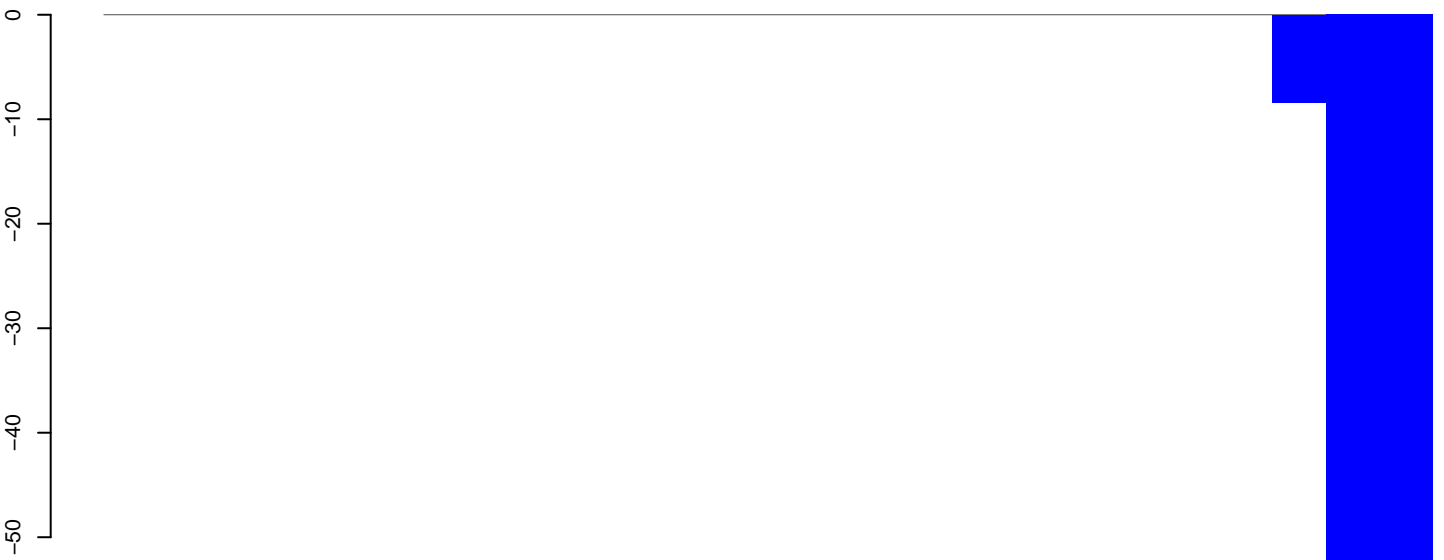
0 100 200 300 400 500 600 700

AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



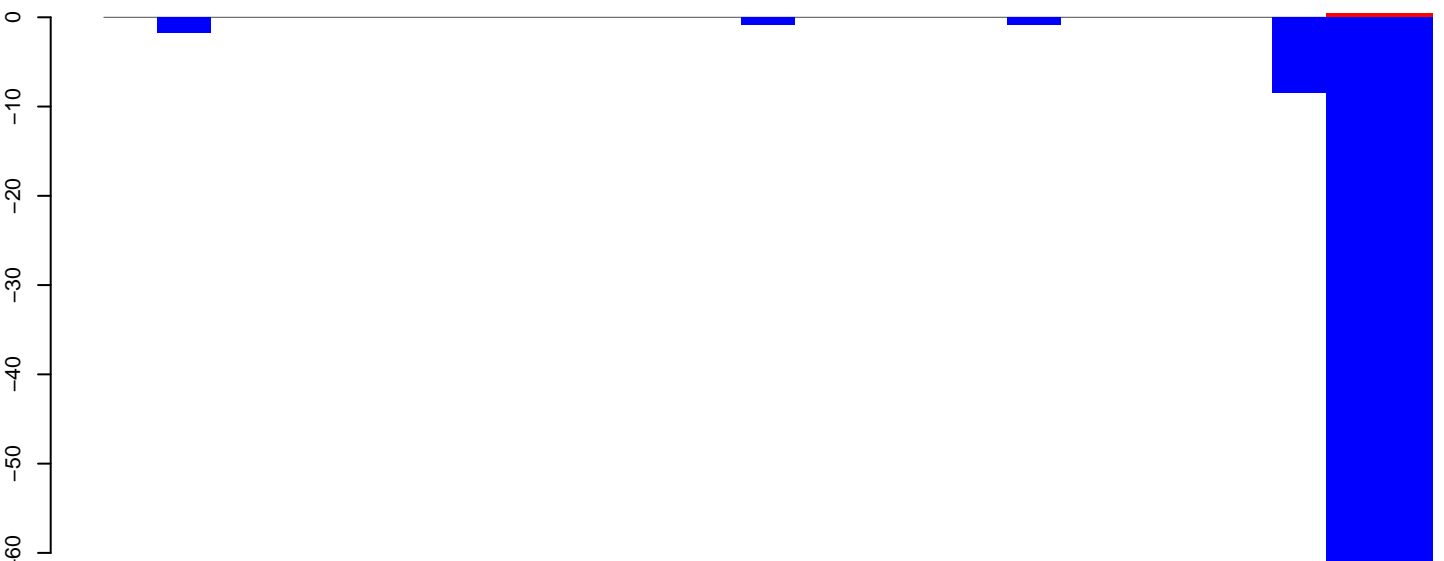
positive=1, negative=23, total=24

AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



positive=0, negative=122, total=122

AeAlbo_U44_CHIKV_AZT_3dpi.rep



positive=1, negative=145, total=146

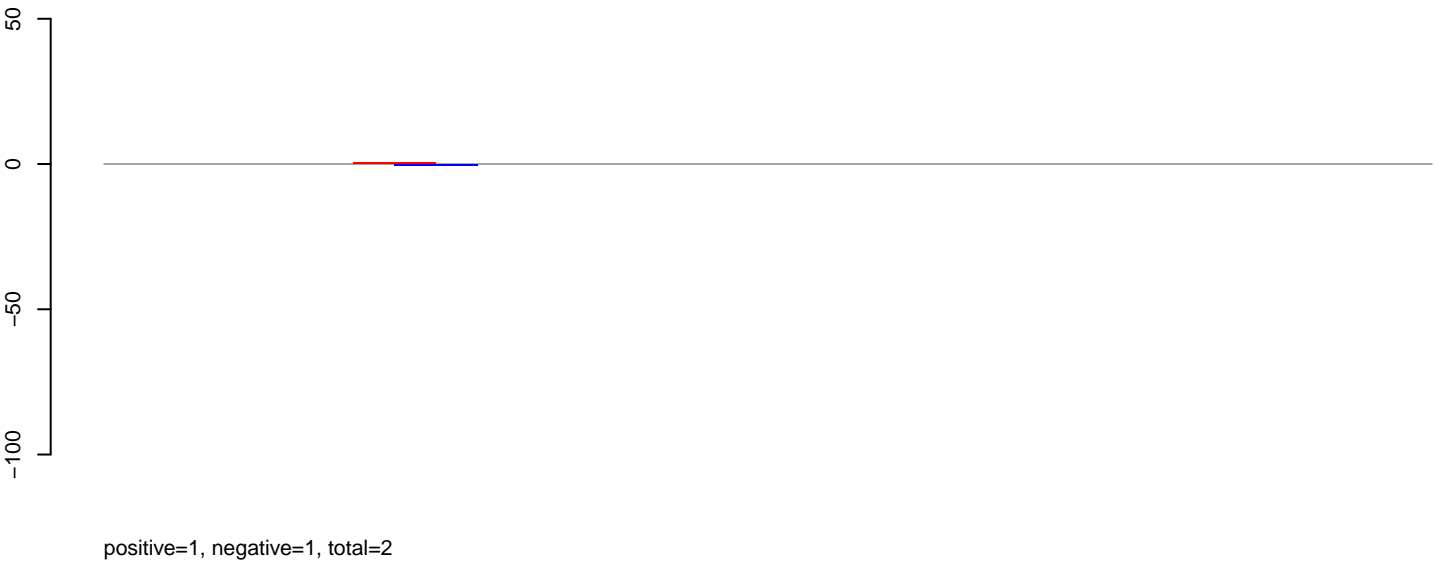
Window size=25, length=611, TE@ltr-1_family-2124@LTR_Pao:1-611

100 200 300 400 500 600

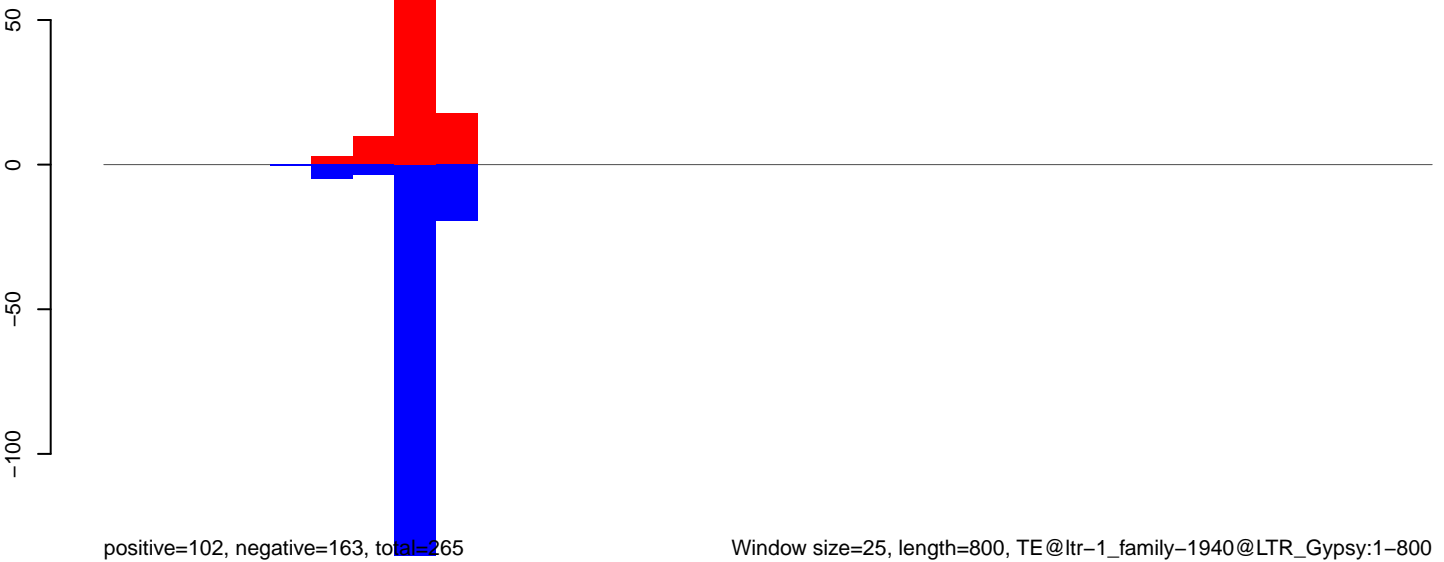
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



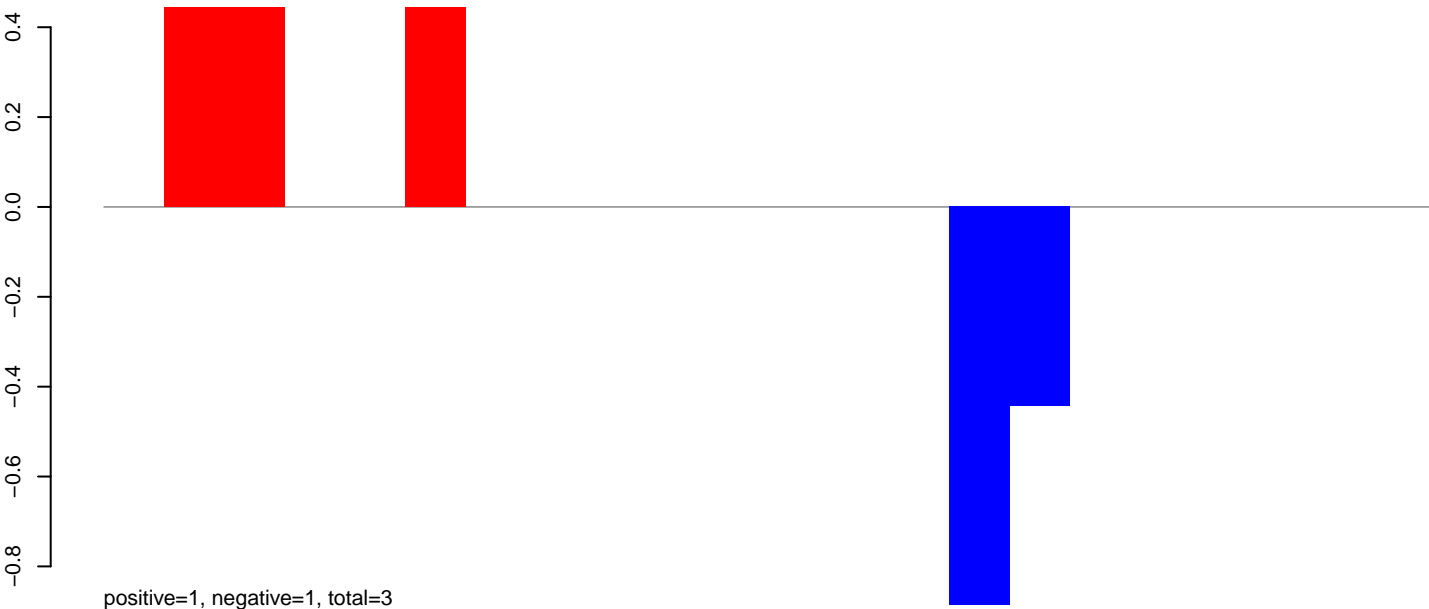
AeAlbo_U44_CHIKV_AZT_3dpi.rep



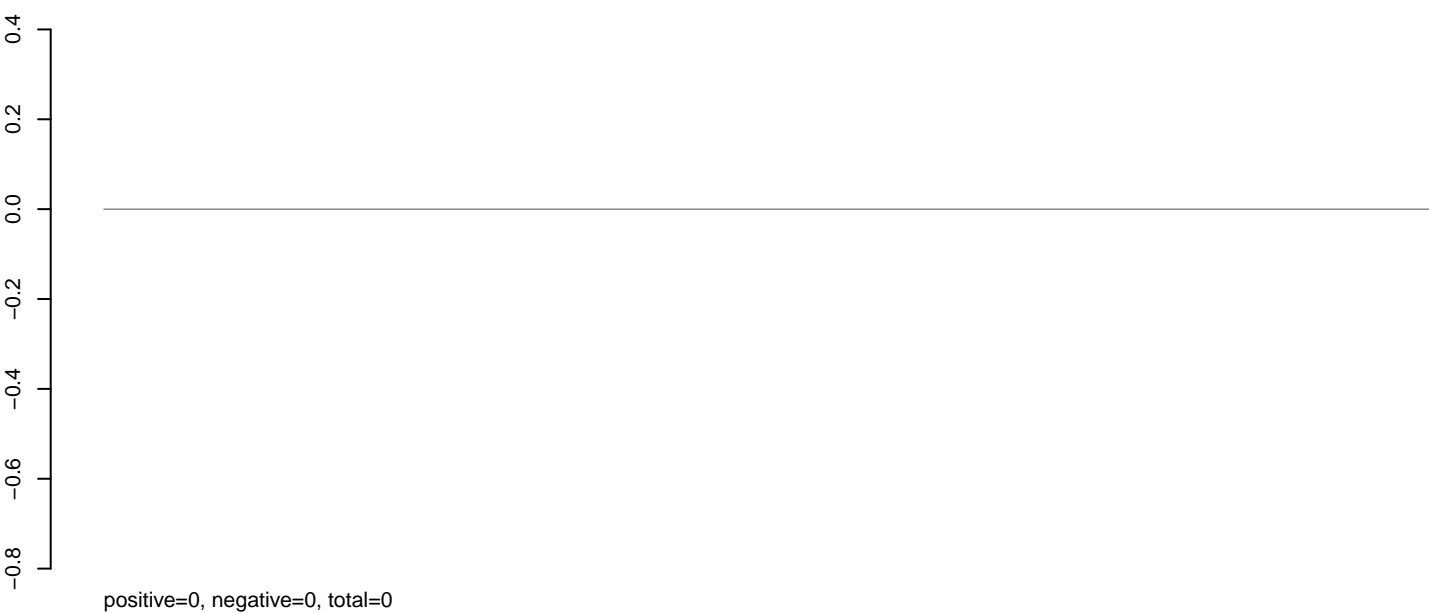
Window size=25, length=800, TE@ltr-1_family-1940@LTR_Gypsy:1-800

0 200 400 600 800

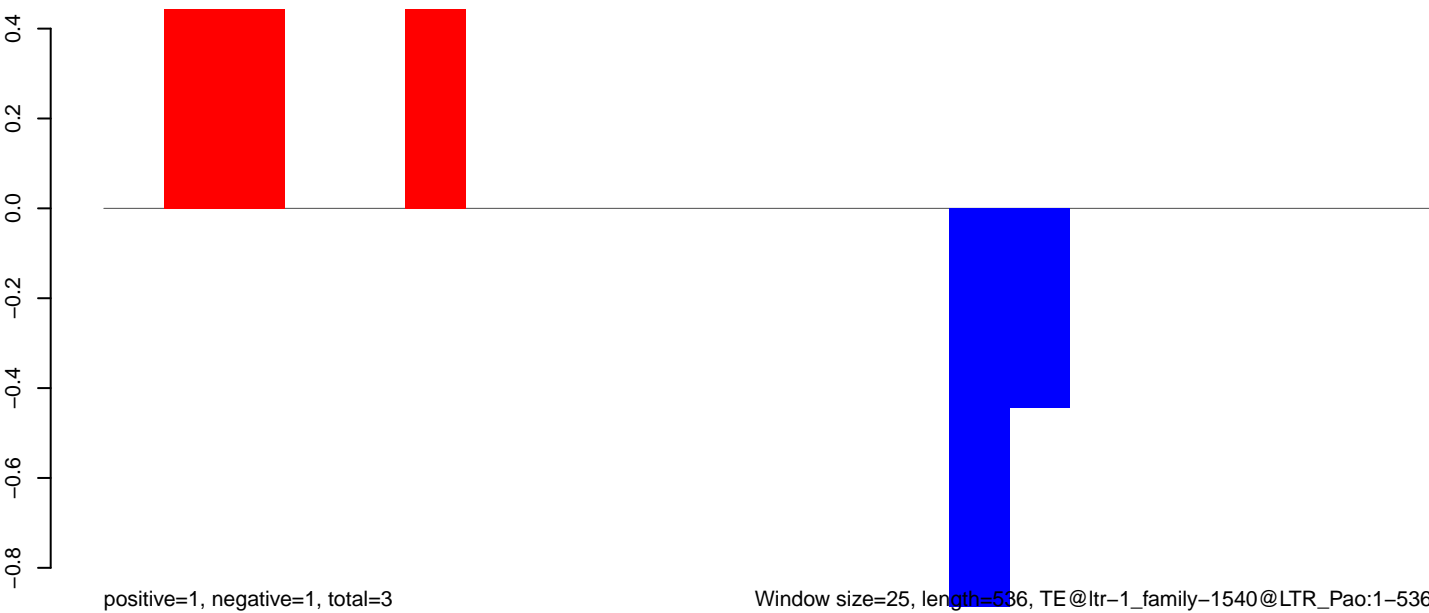
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



AeAlbo_U44_CHIKV_AZT_3dpi.rep



Window size=25, length=536, TE@ltr-1_family-1540@LTR_Pao:1-536

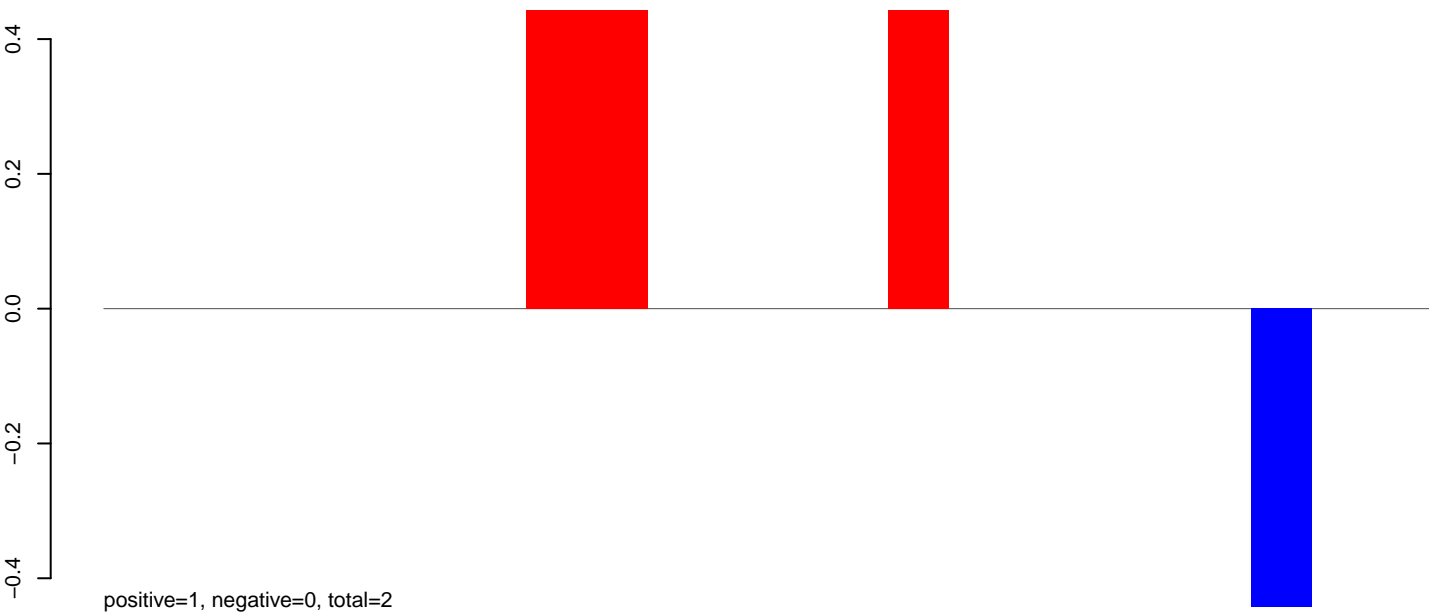
100 200 300 400 500

AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



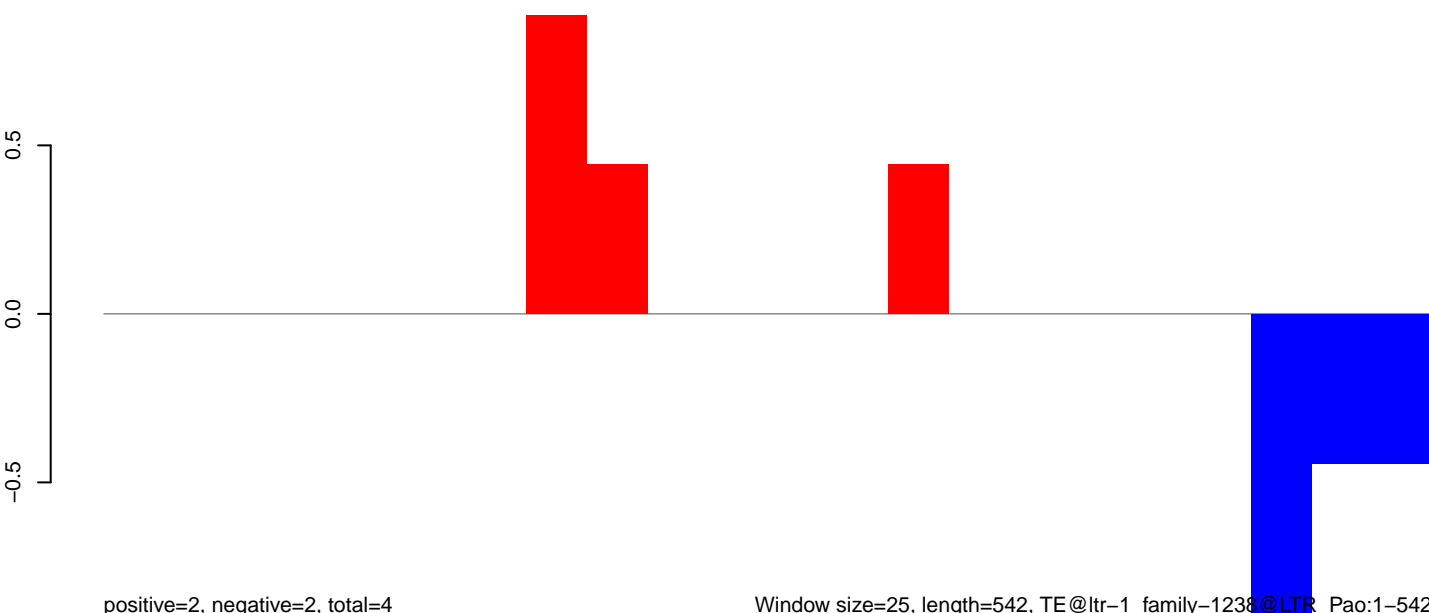
positive=0, negative=1, total=2

AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



positive=1, negative=0, total=2

AeAlbo_U44_CHIKV_AZT_3dpi.rep

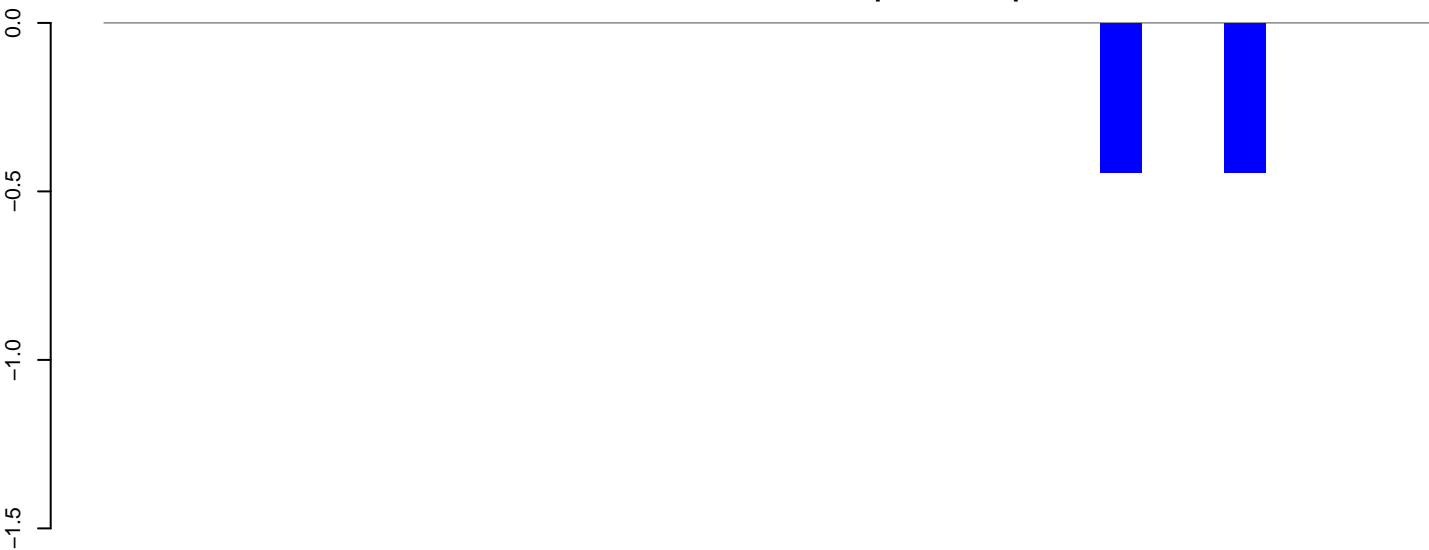


positive=2, negative=2, total=4

Window size=25, length=542, TE@ltr-1_family-1238@LTR_Pao:1-542

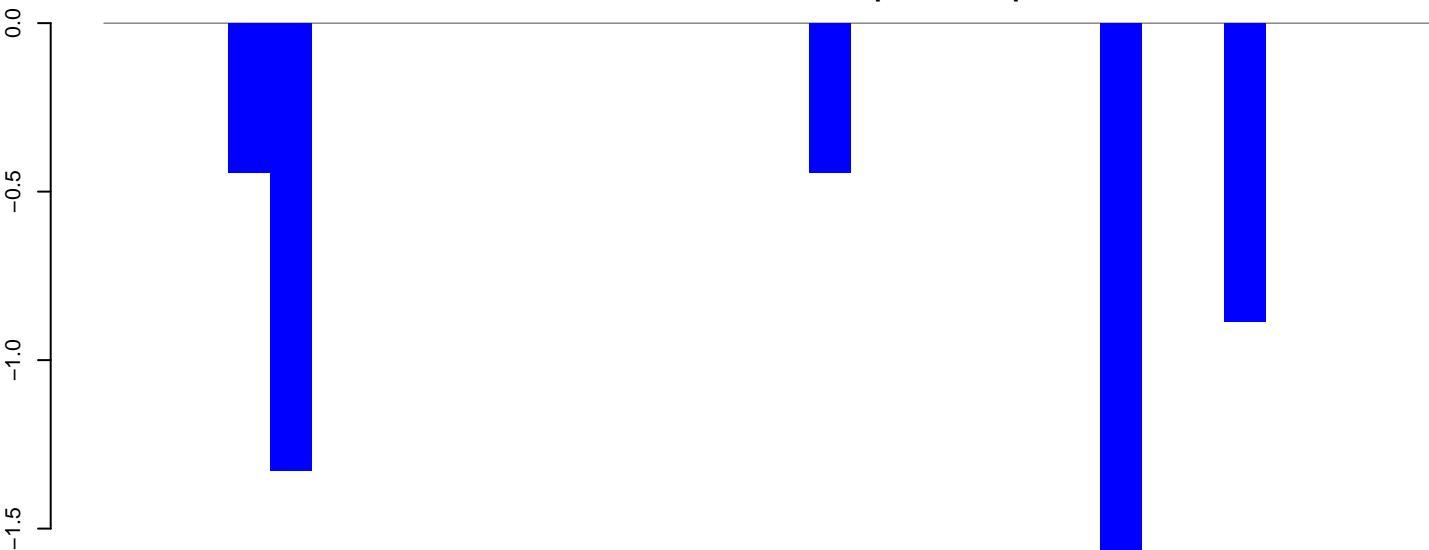
100 200 300 400 500

AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



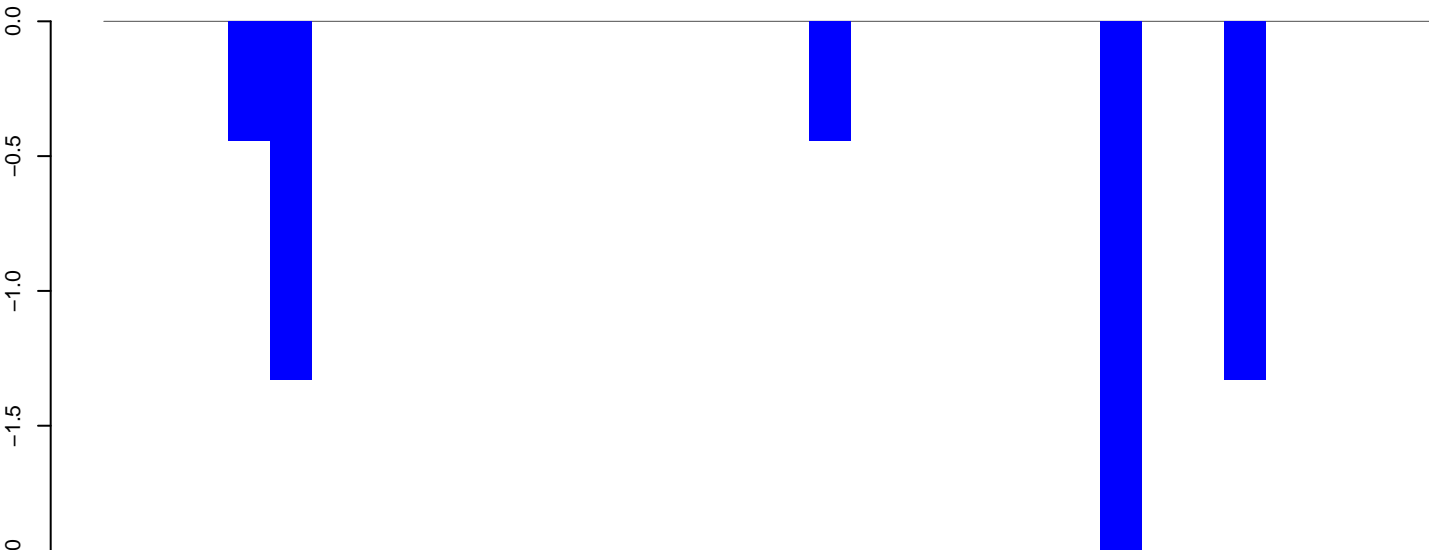
positive=0, negative=1, total=1

AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



positive=0, negative=5, total=5

AeAlbo_U44_CHIKV_AZT_3dpi.rep

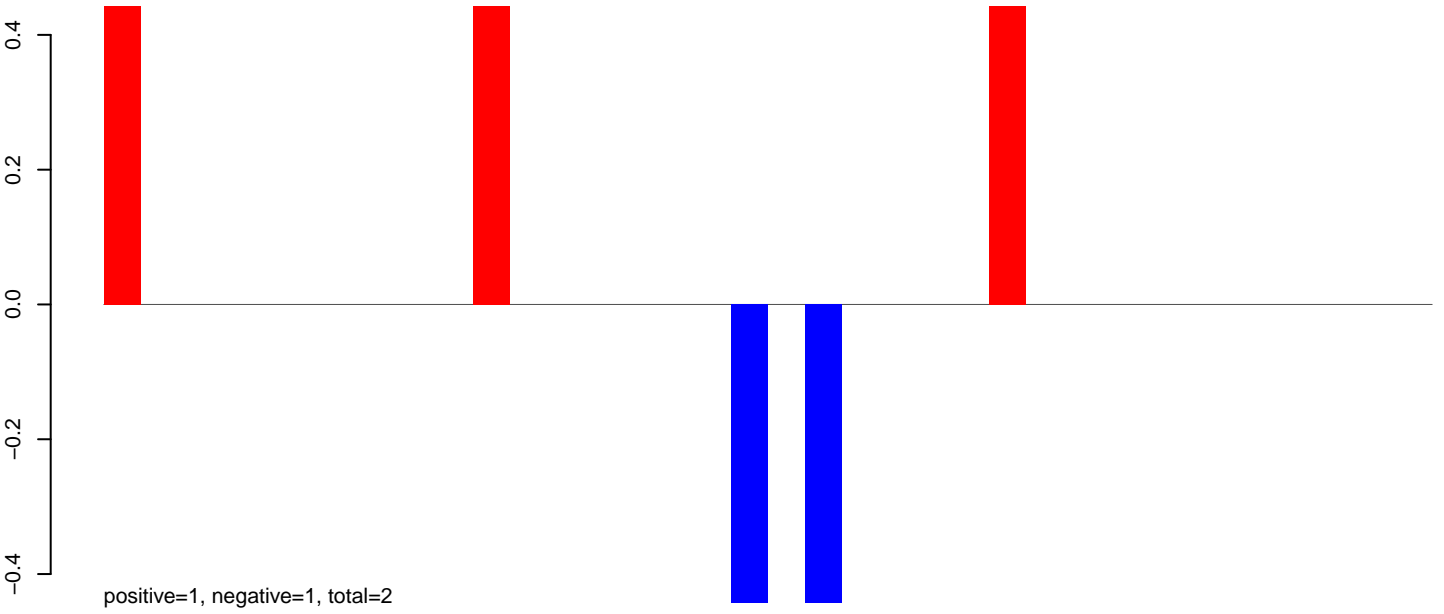


positive=0, negative=6, total=6

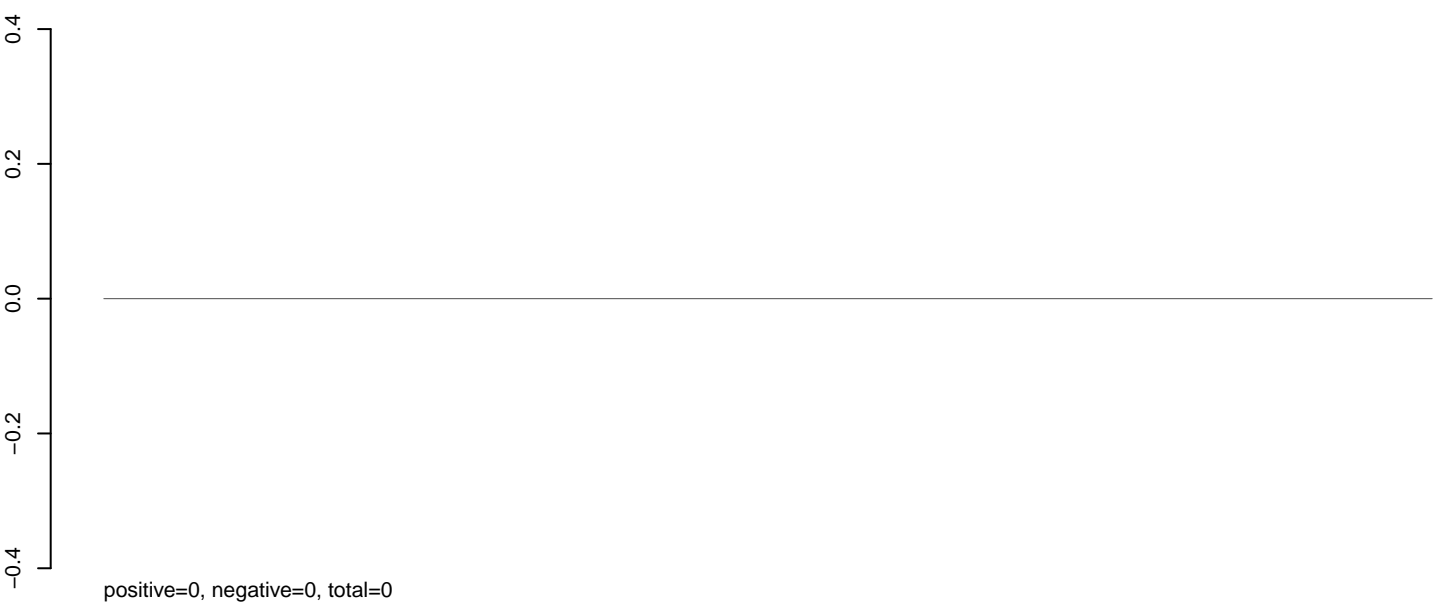
Window size=25, length=789, TE@1 family-1173@Unknown:1-789

0 200 400 600 800

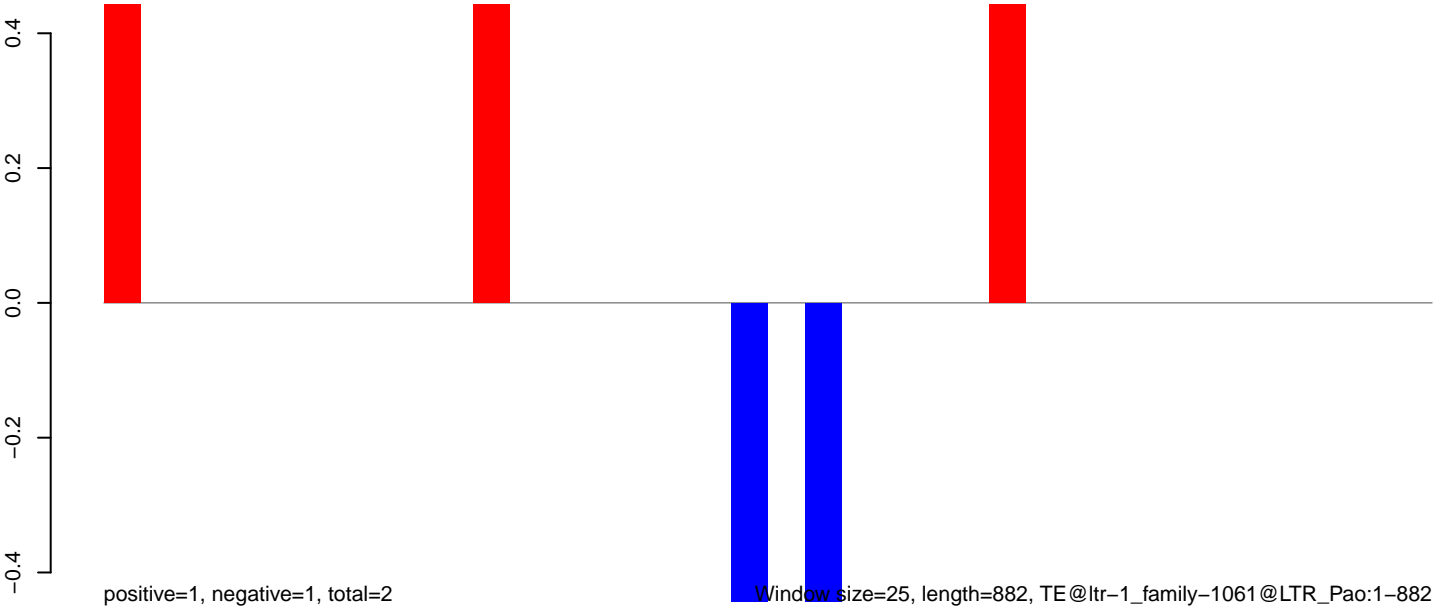
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



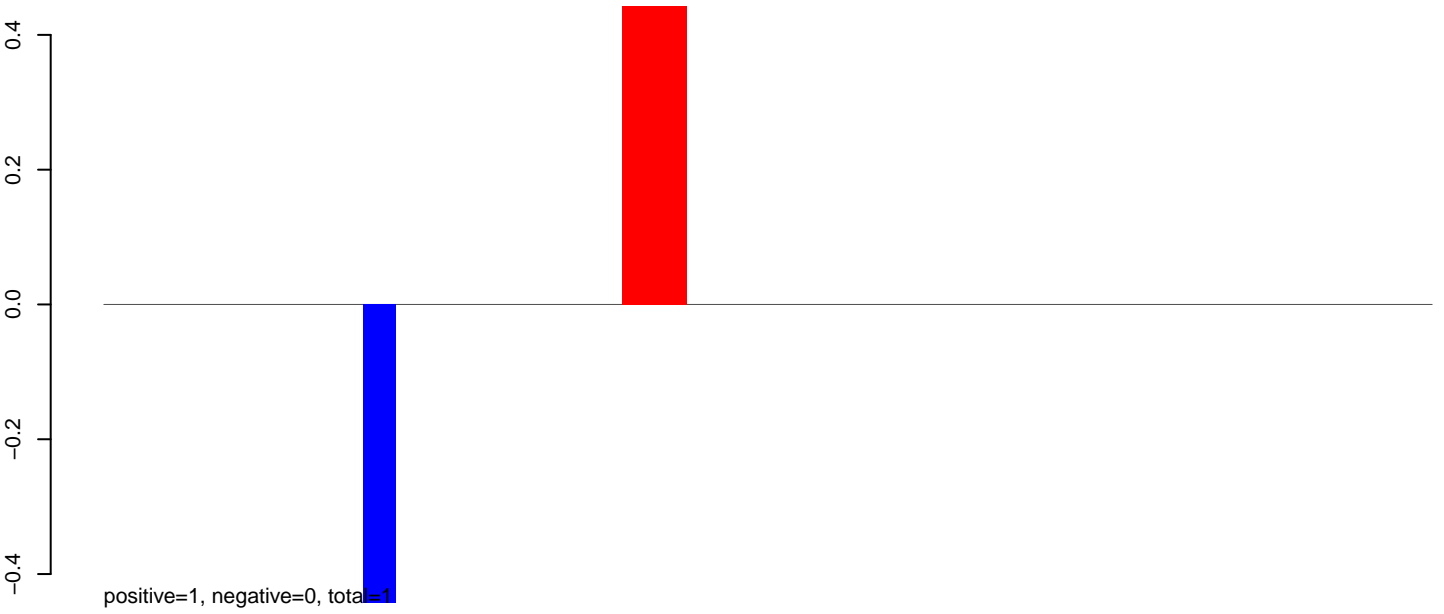
AeAlbo_U44_CHIKV_AZT_3dpi.rep



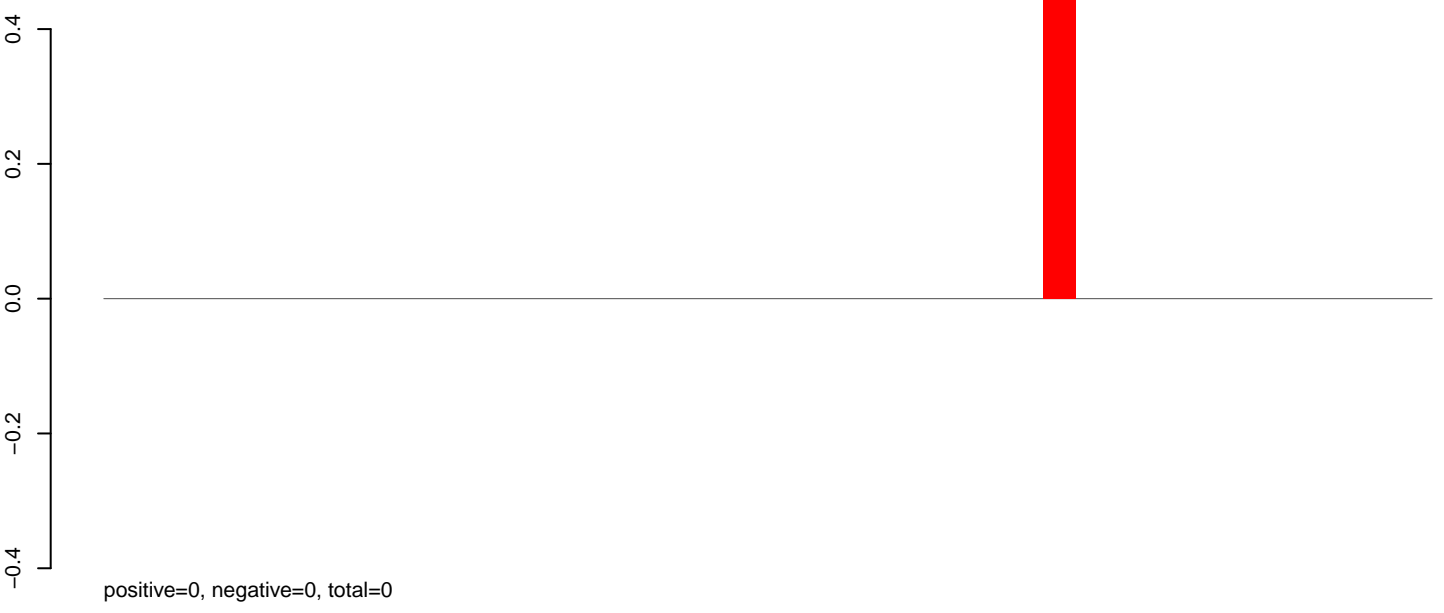
Window size=25, length=882, TE@ltr-1_family-1061@LTR_Pao:1-882

0 200 400 600 800

AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



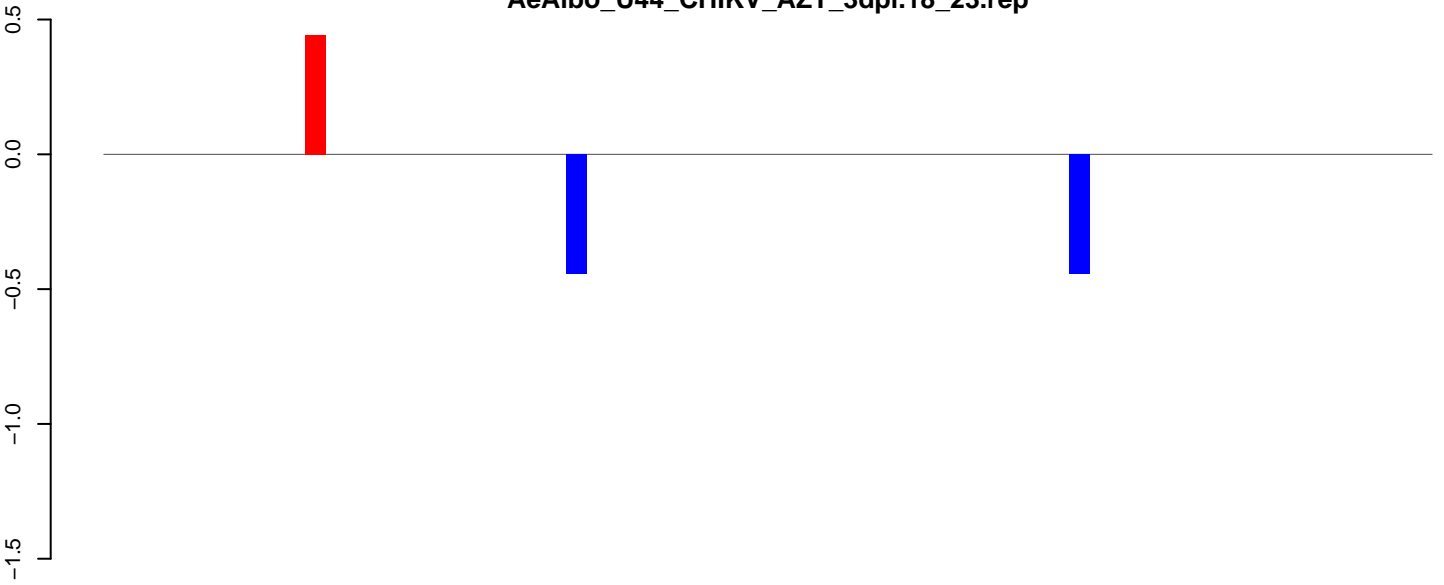
AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



AeAlbo_U44_CHIKV_AZT_3dpi.rep

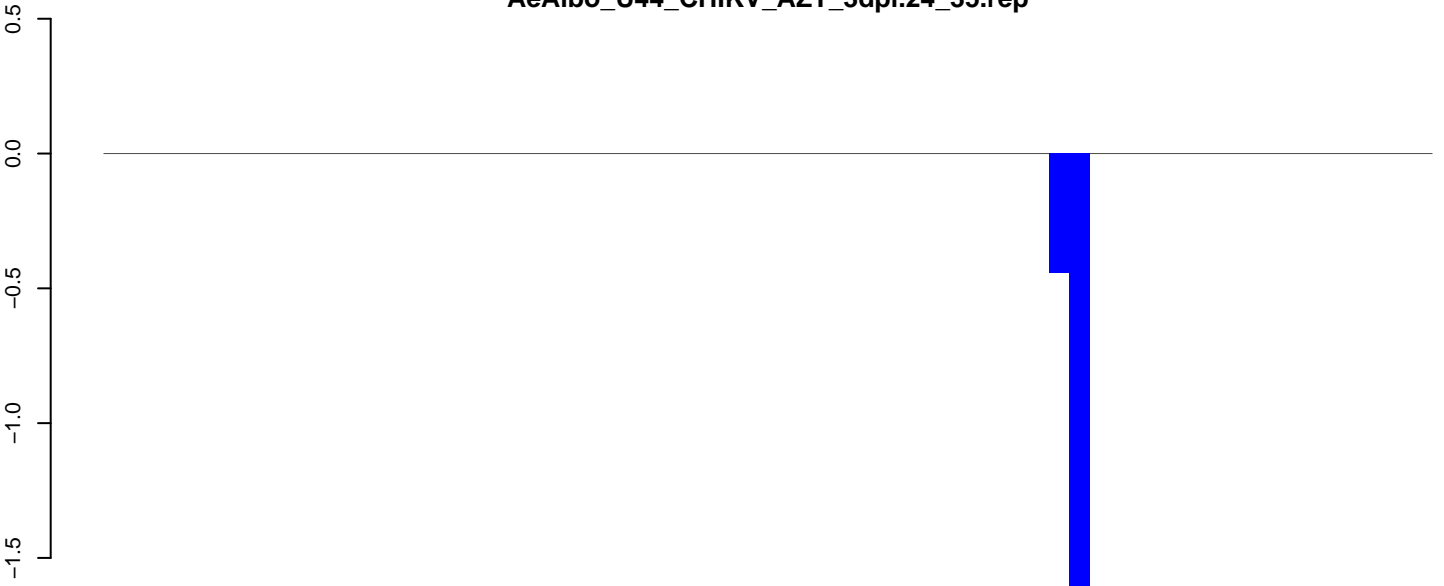


AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



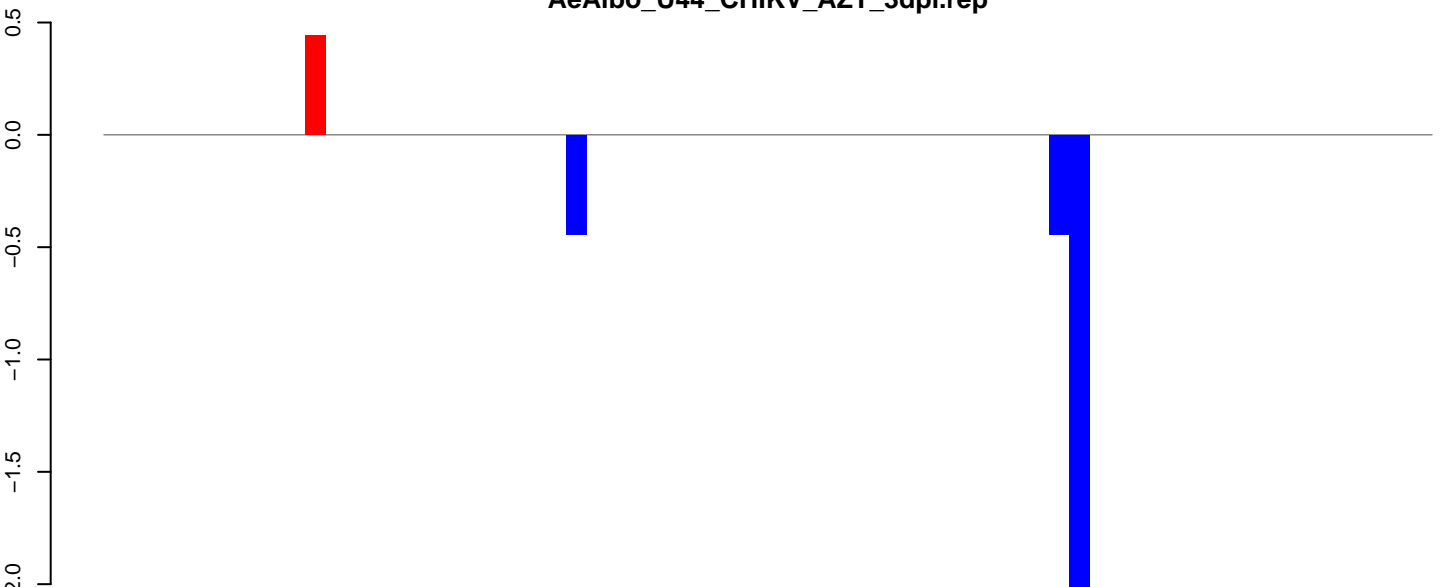
positive=0, negative=1, total=1

AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



positive=0, negative=2, total=2

AeAlbo_U44_CHIKV_AZT_3dpi.rep

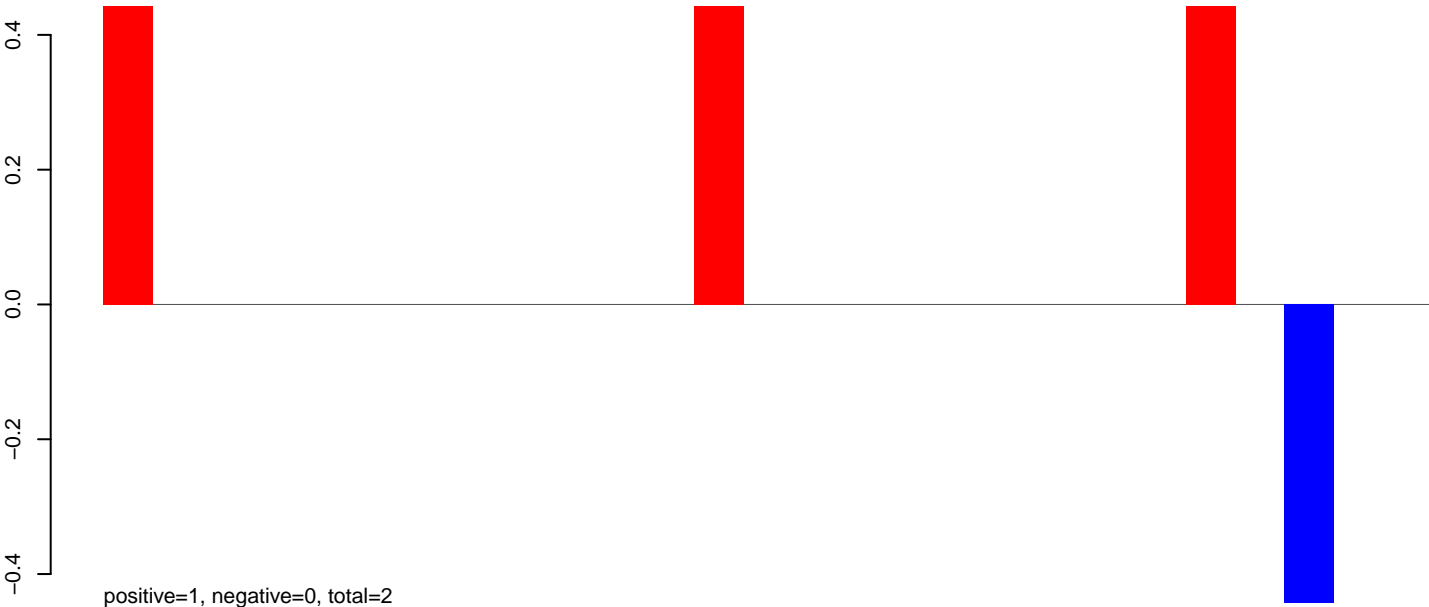


positive=0, negative=3, total=4

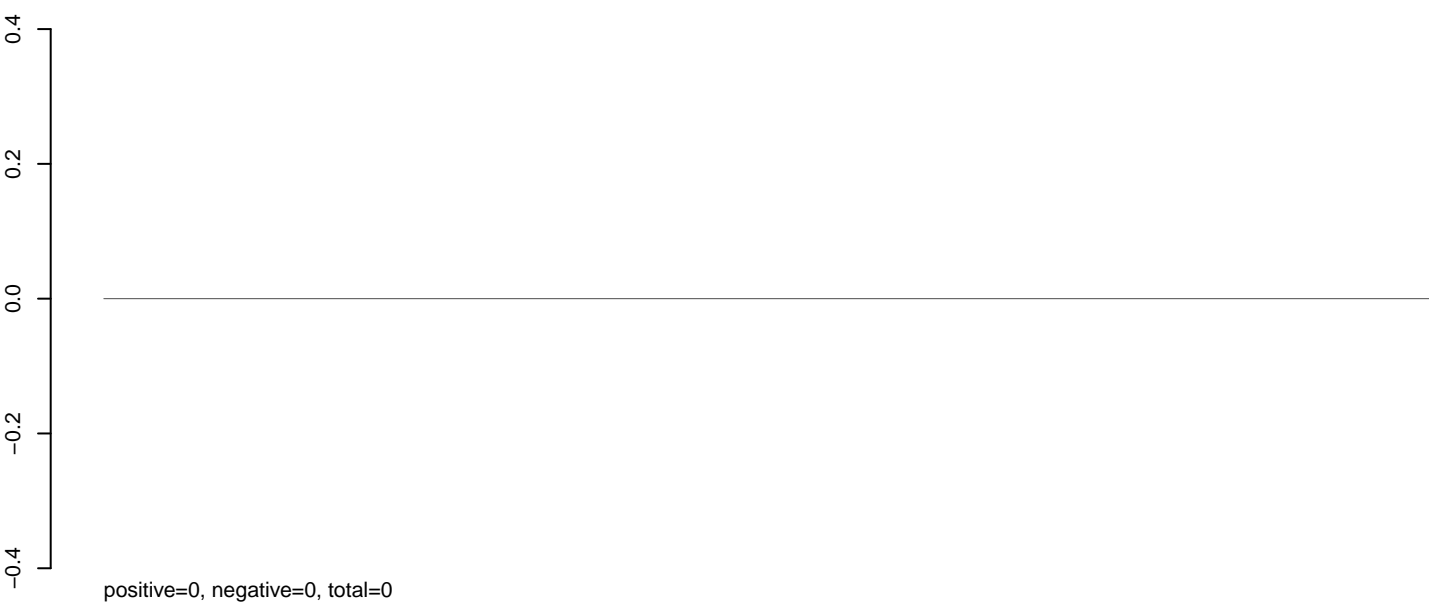
Window size=25, length=1638, TE@rnd-6_family-782@DNA_TcMar-Tc1:1-1638

0 500 1000 1500

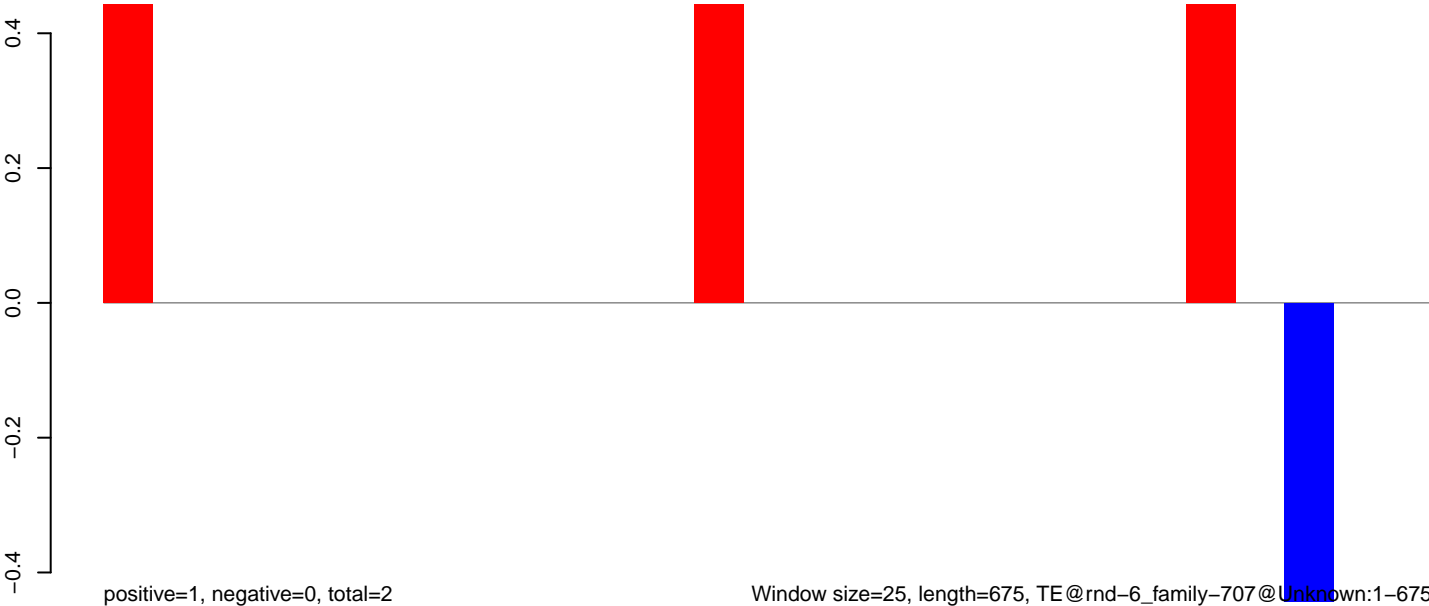
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



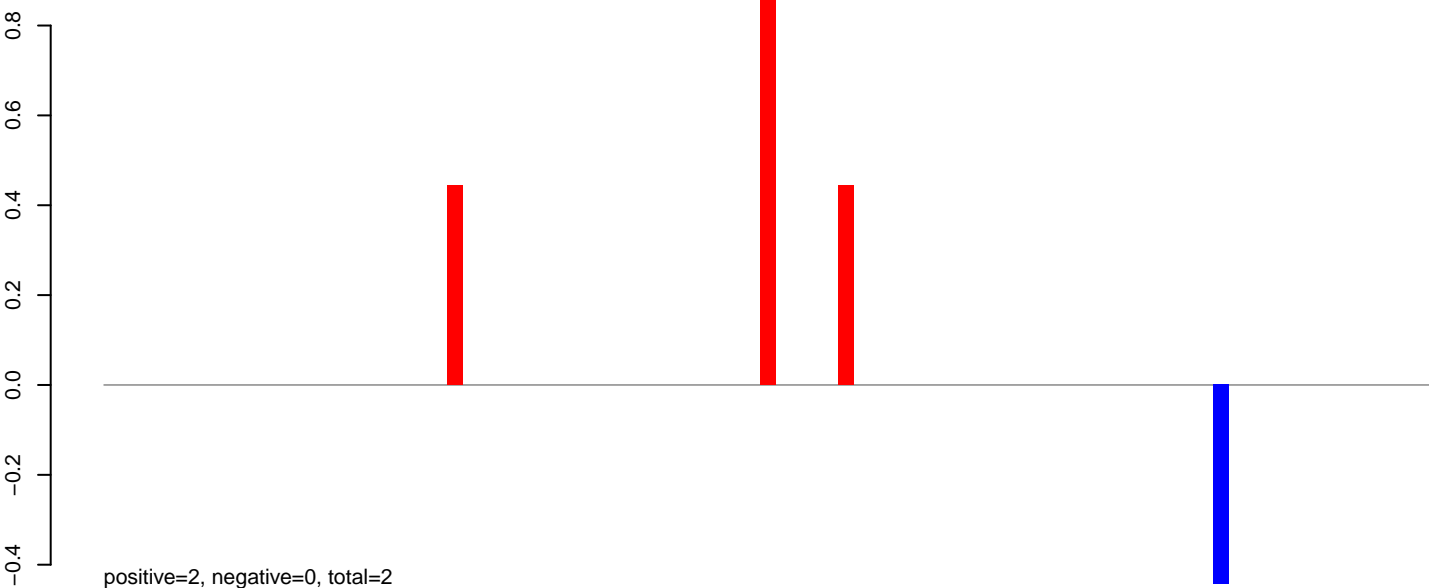
AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



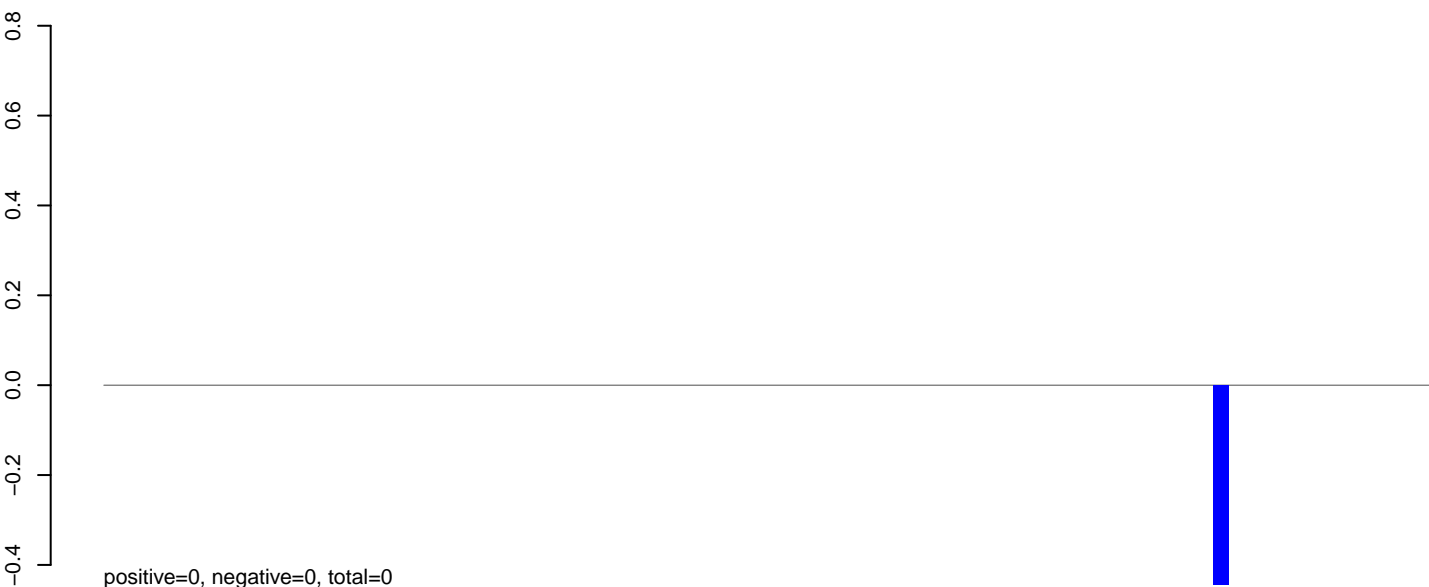
AeAlbo_U44_CHIKV_AZT_3dpi.rep



AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



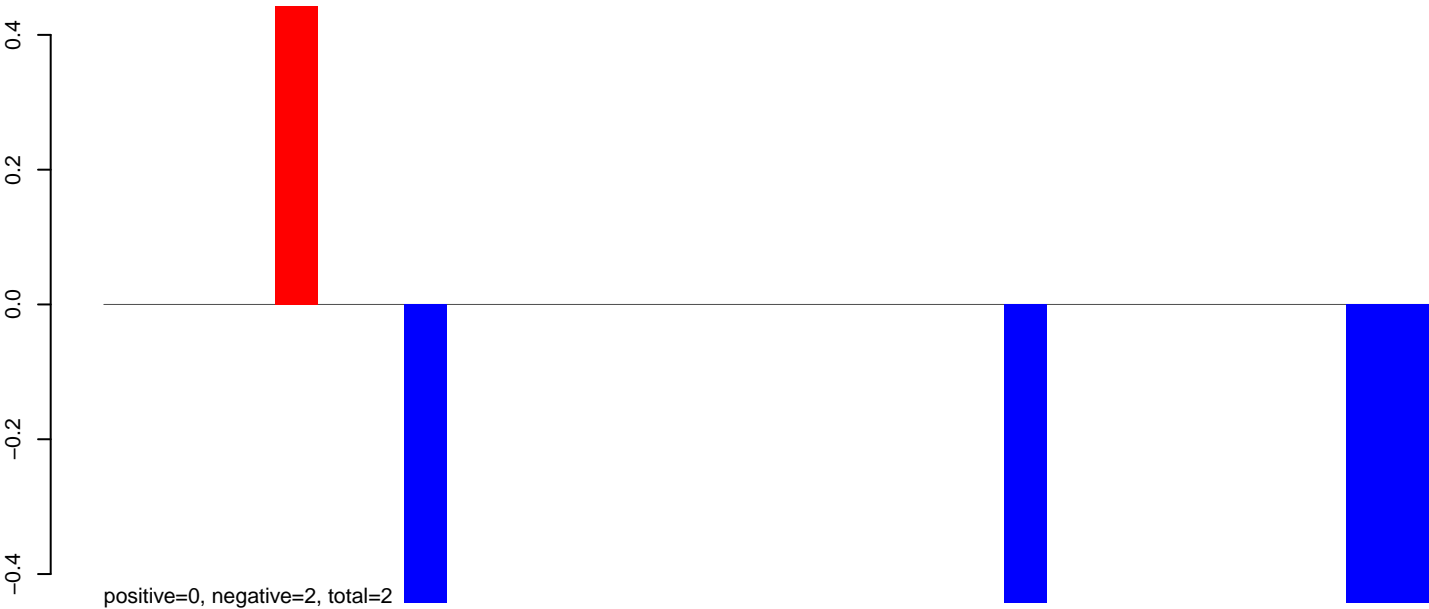
AeAlbo_U44_CHIKV_AZT_3dpi.rep



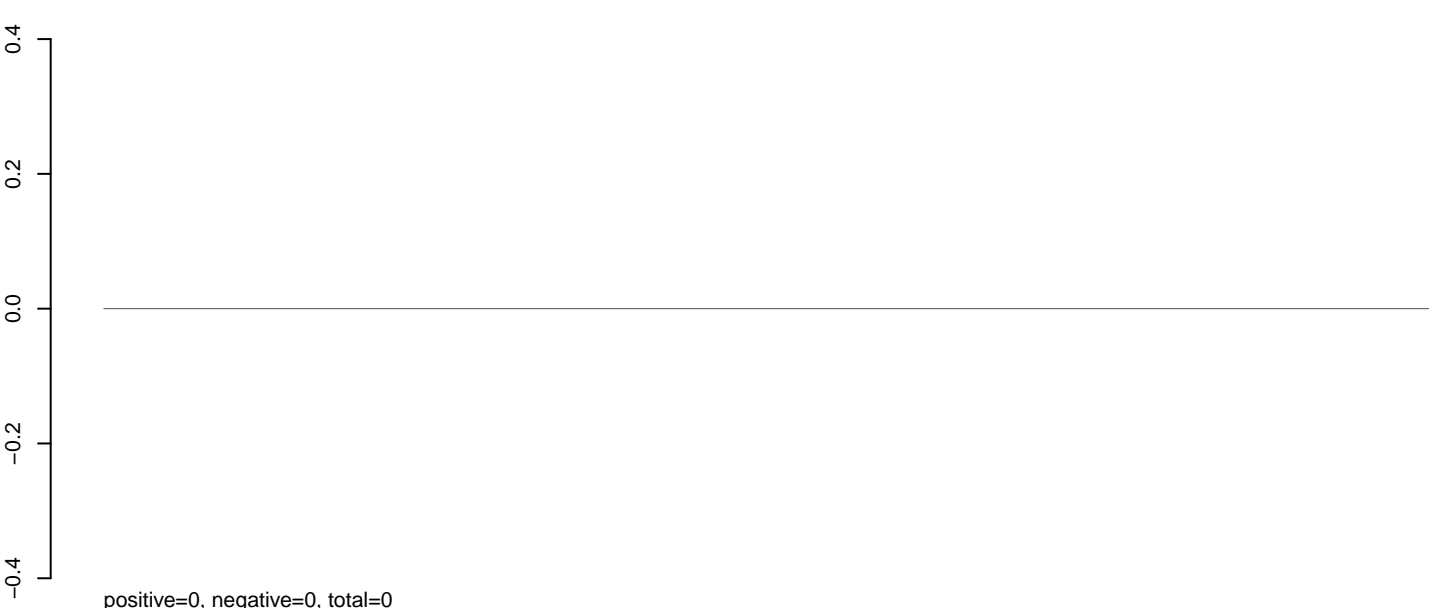
Window size=25, length=2125, TE@rnd-6_family-5350@LTR_Gypsy:1-2125

0 500 1000 1500 2000

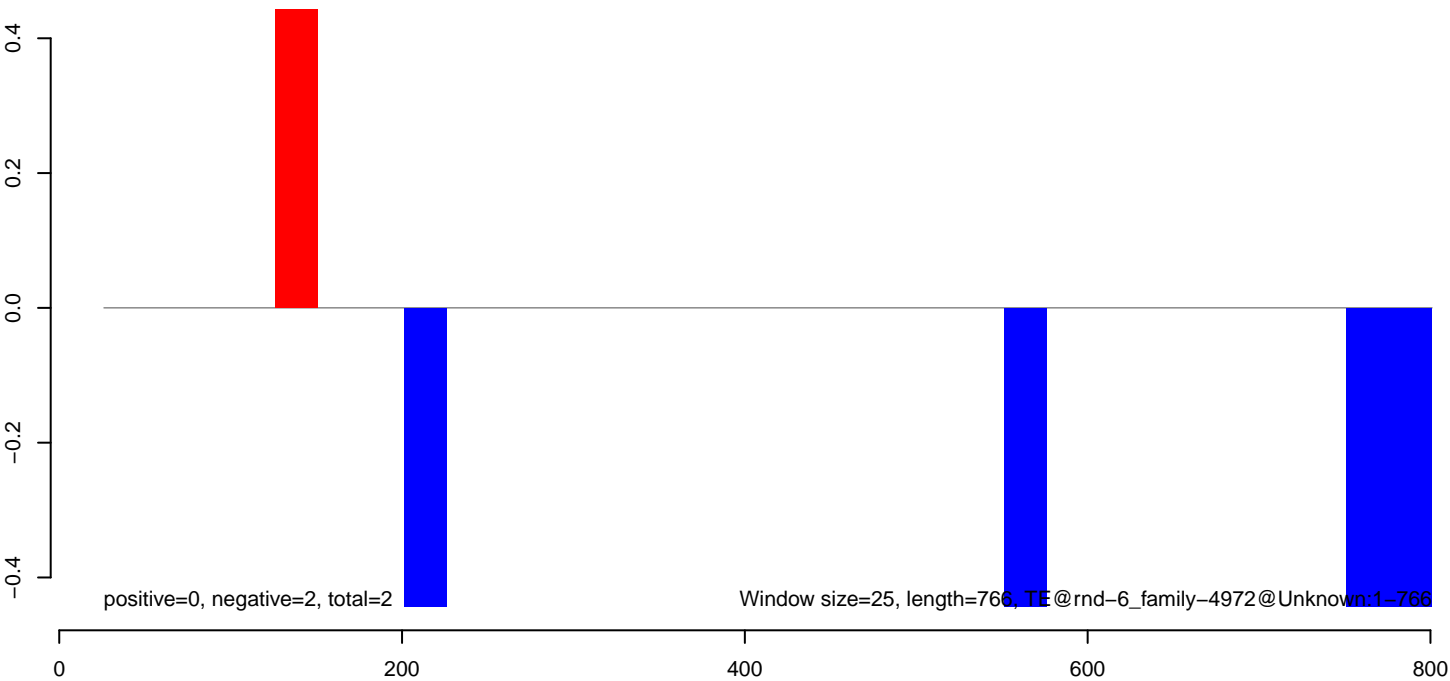
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



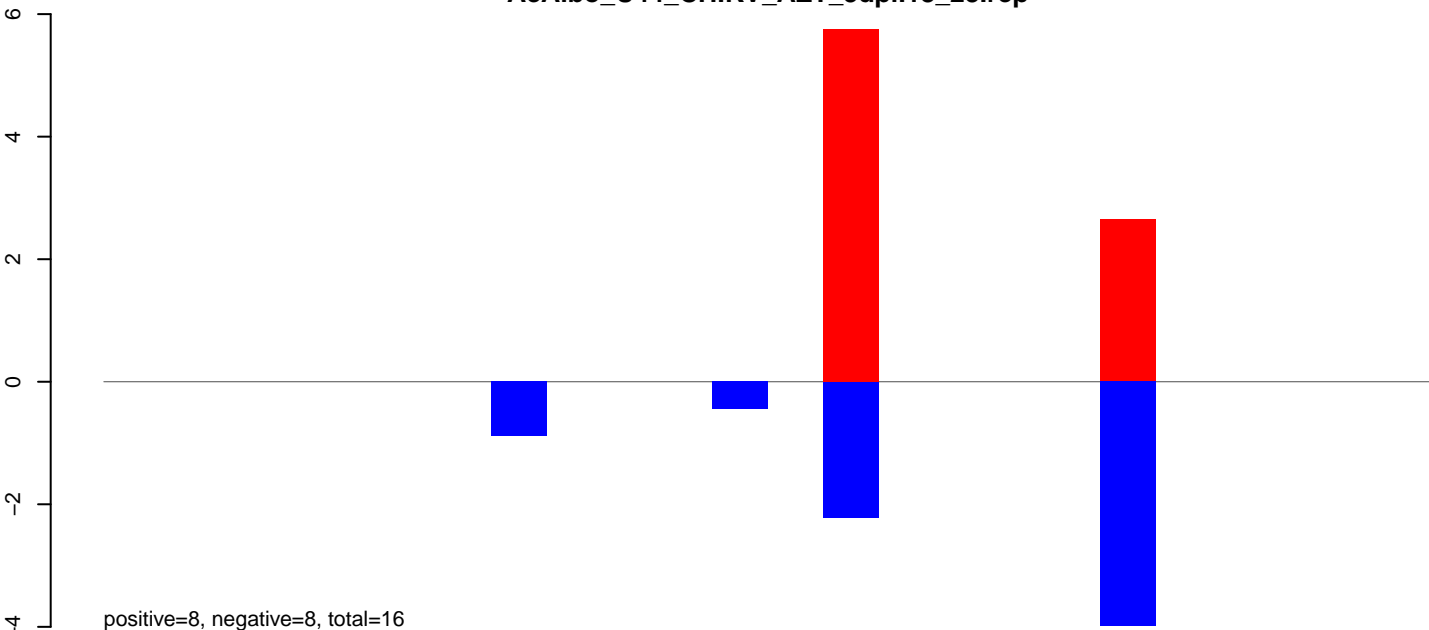
AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



AeAlbo_U44_CHIKV_AZT_3dpi.rep

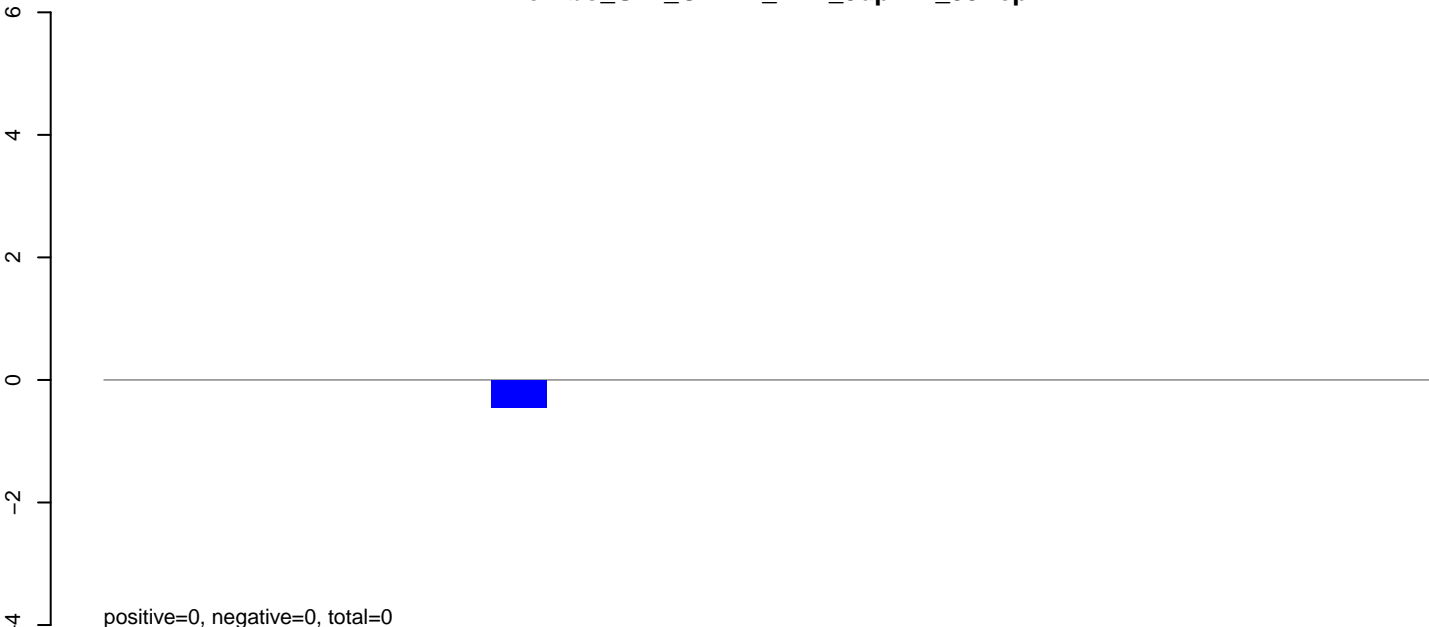


AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



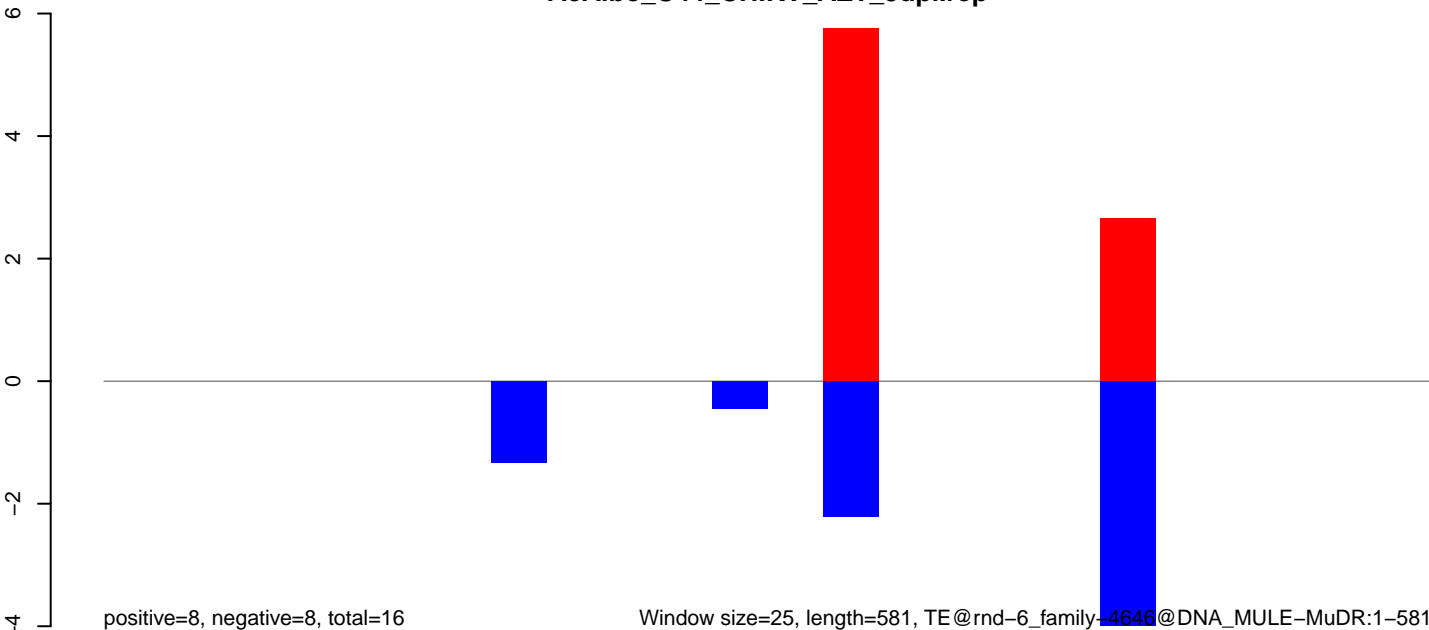
positive=8, negative=8, total=16

AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



positive=0, negative=0, total=0

AeAlbo_U44_CHIKV_AZT_3dpi.rep

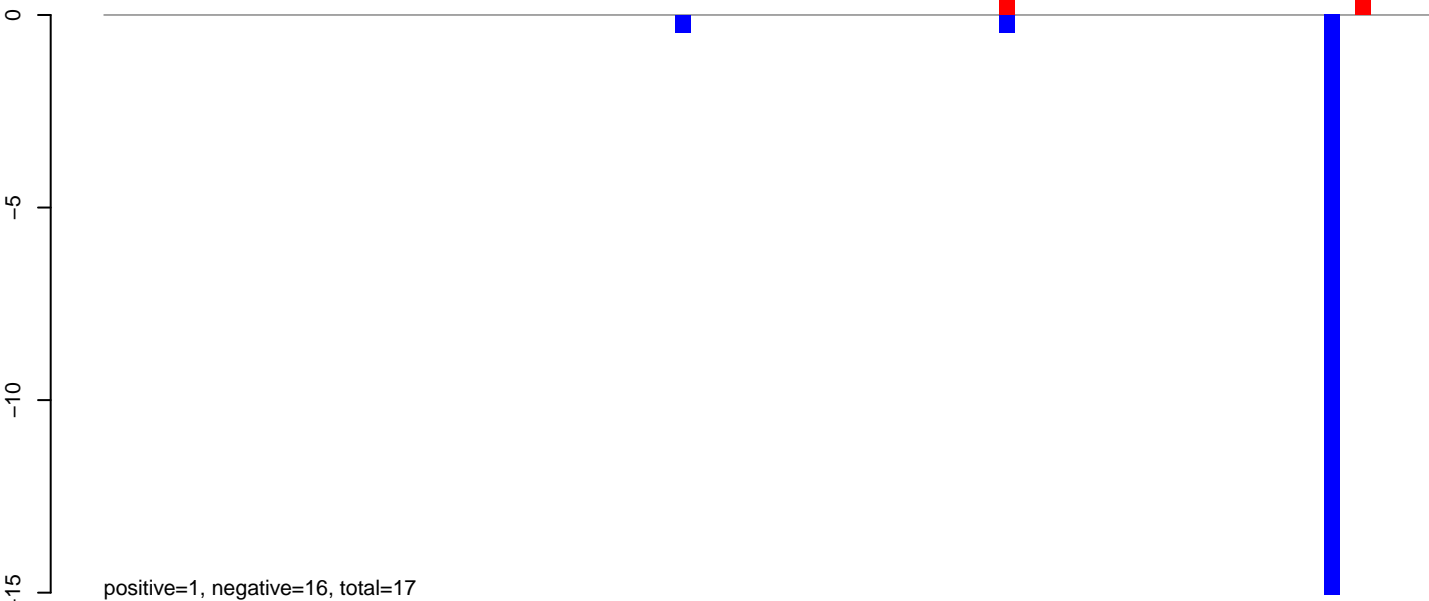


positive=8, negative=8, total=16

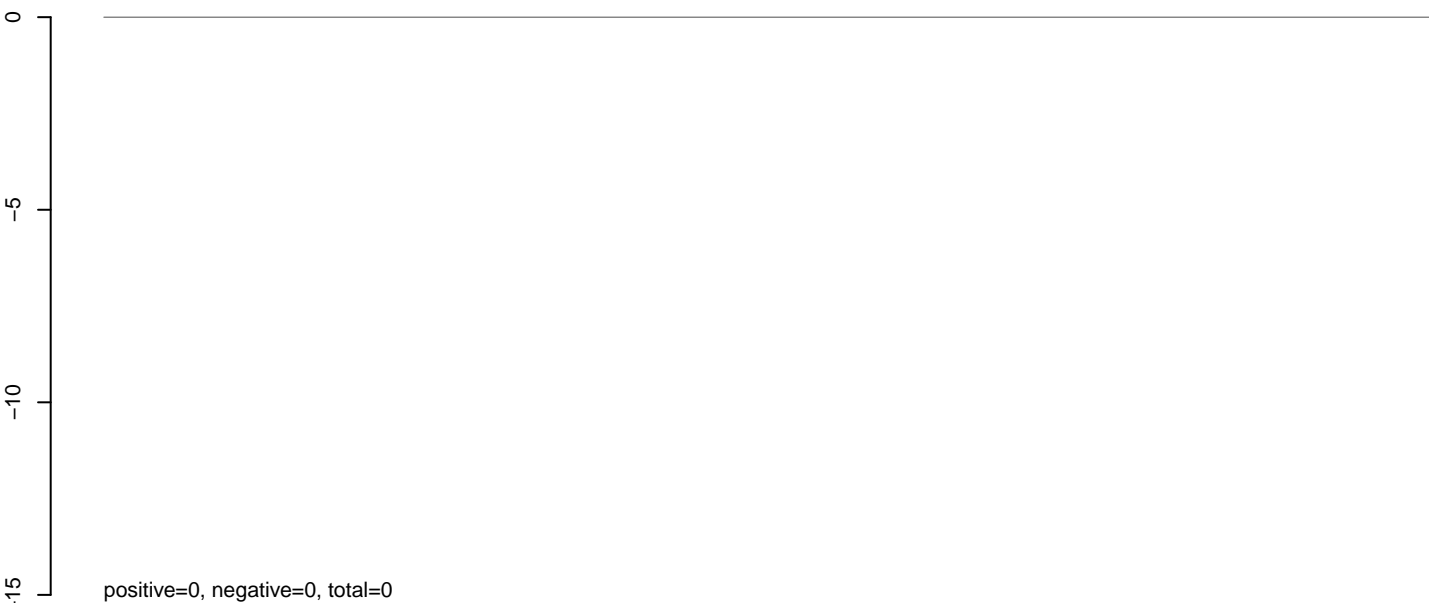
Window size=25, length=581, TE@rnd-6_family-4646@DNA_MULE-MuDR:1-581

100 200 300 400 500 600

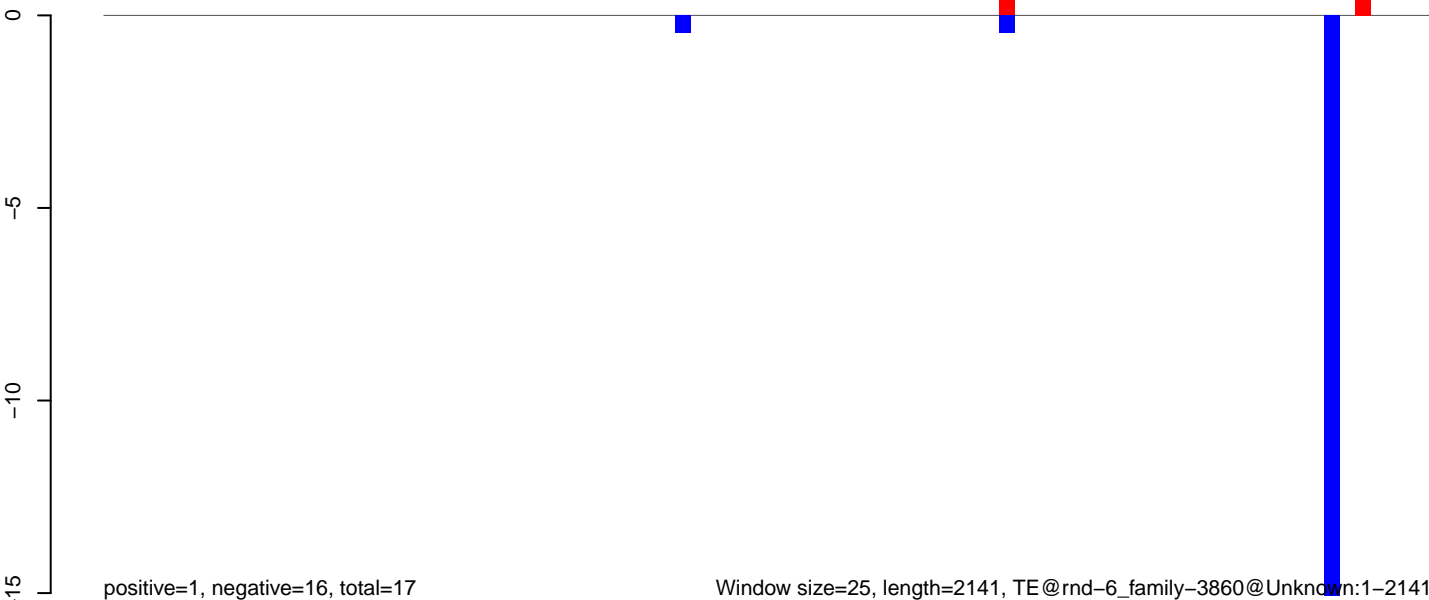
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

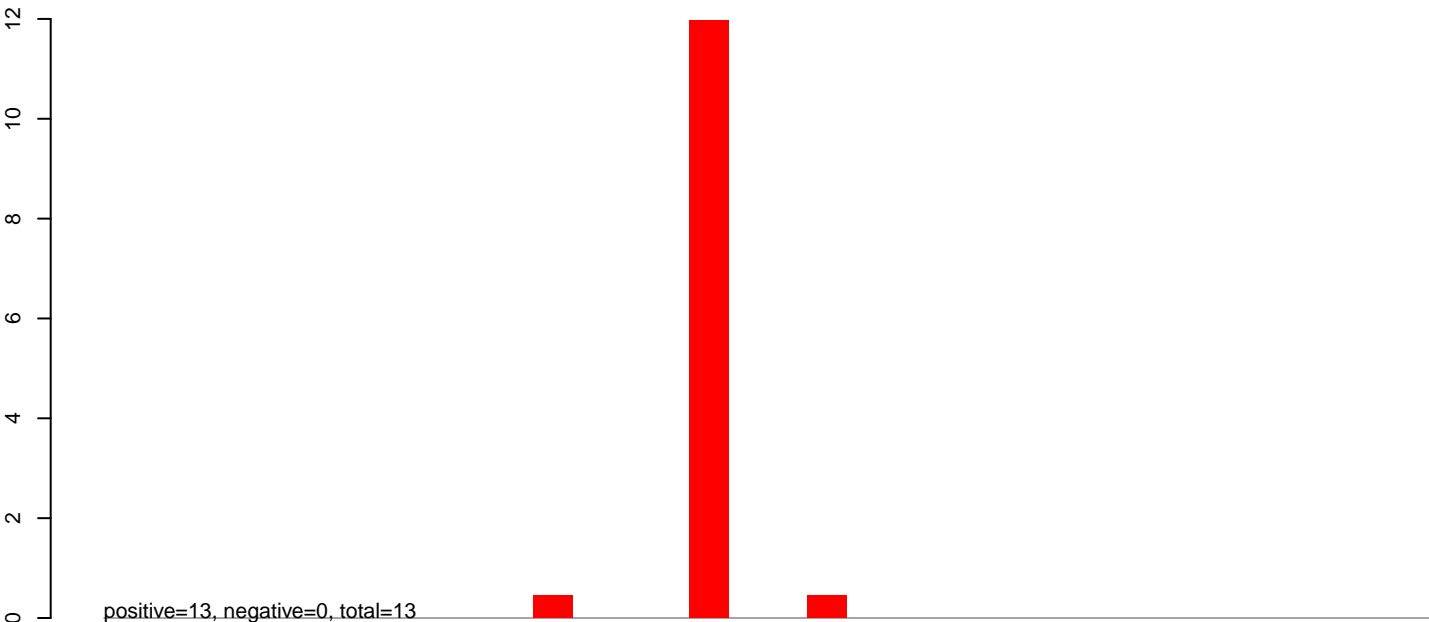


AeAlbo_U44_CHIKV_AZT_3dpi.rep



Window size=25, length=2141, TE@rnd-6_family-3860@Unknown:1-2141

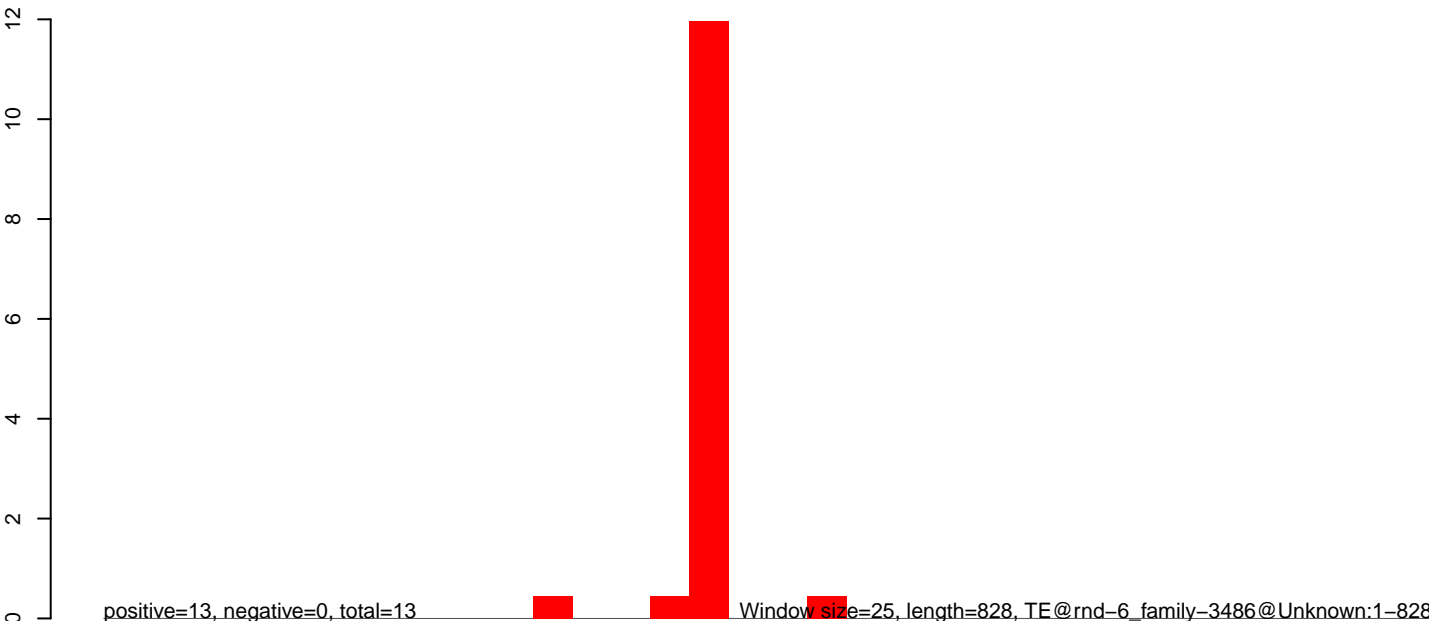
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



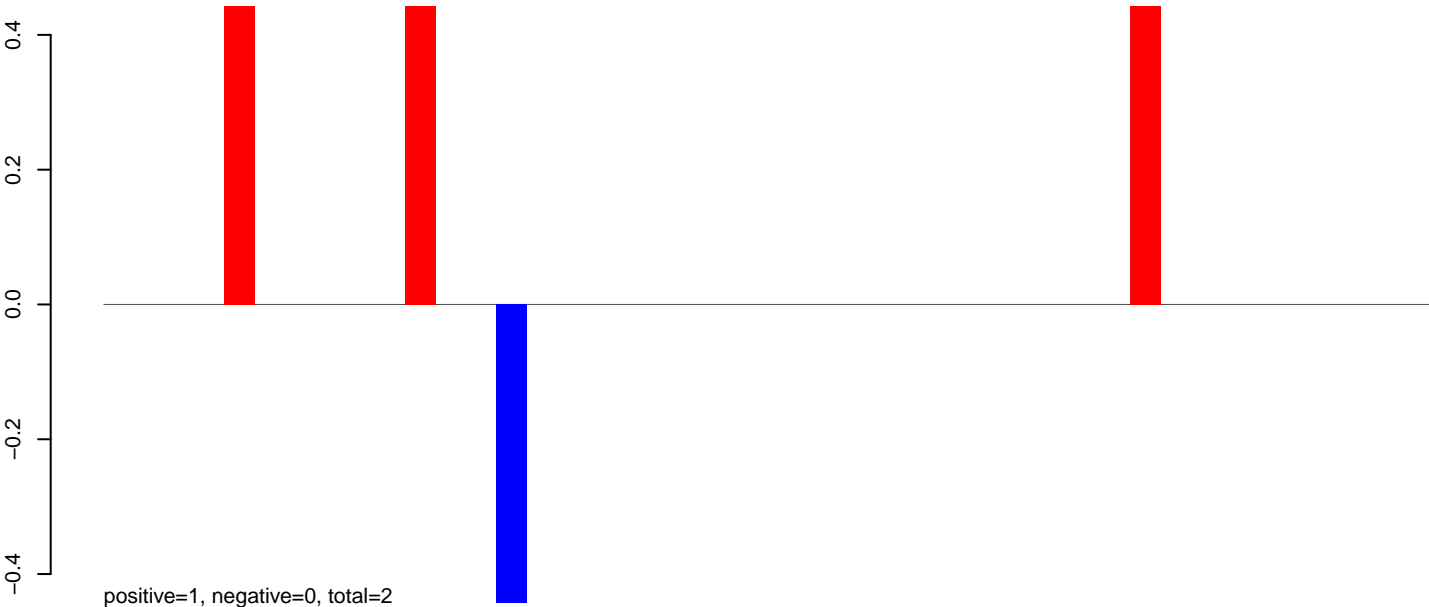
AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



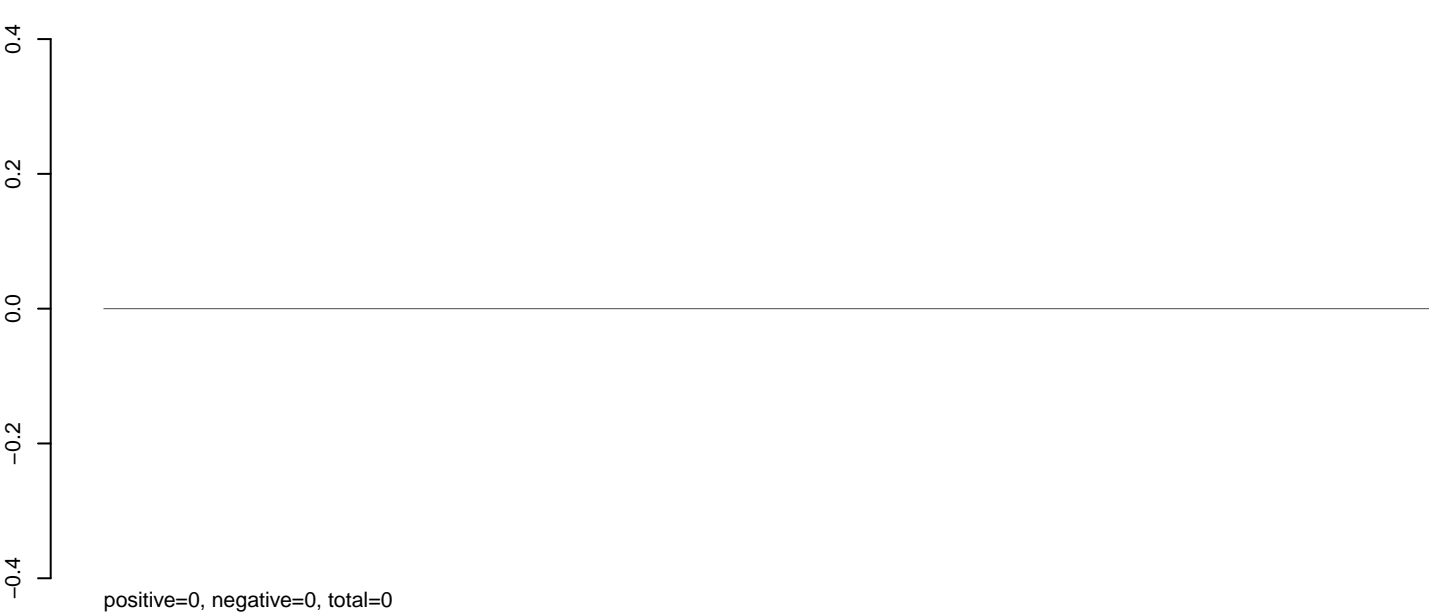
AeAlbo_U44_CHIKV_AZT_3dpi.rep



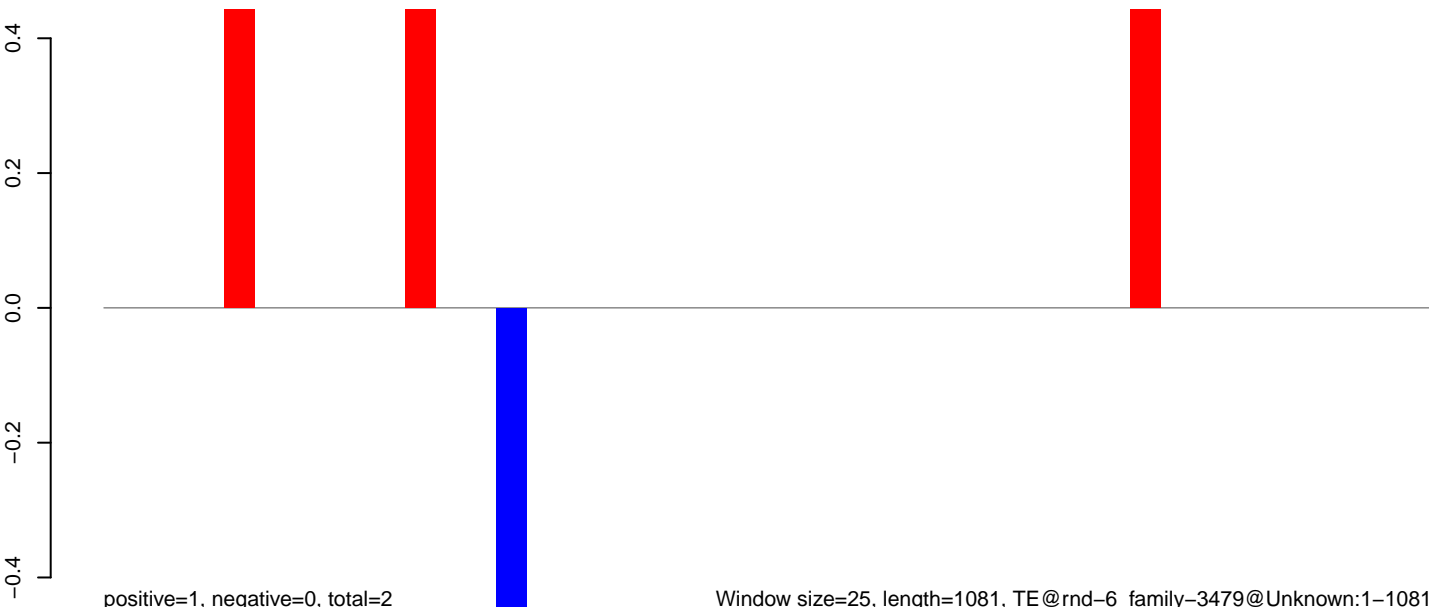
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



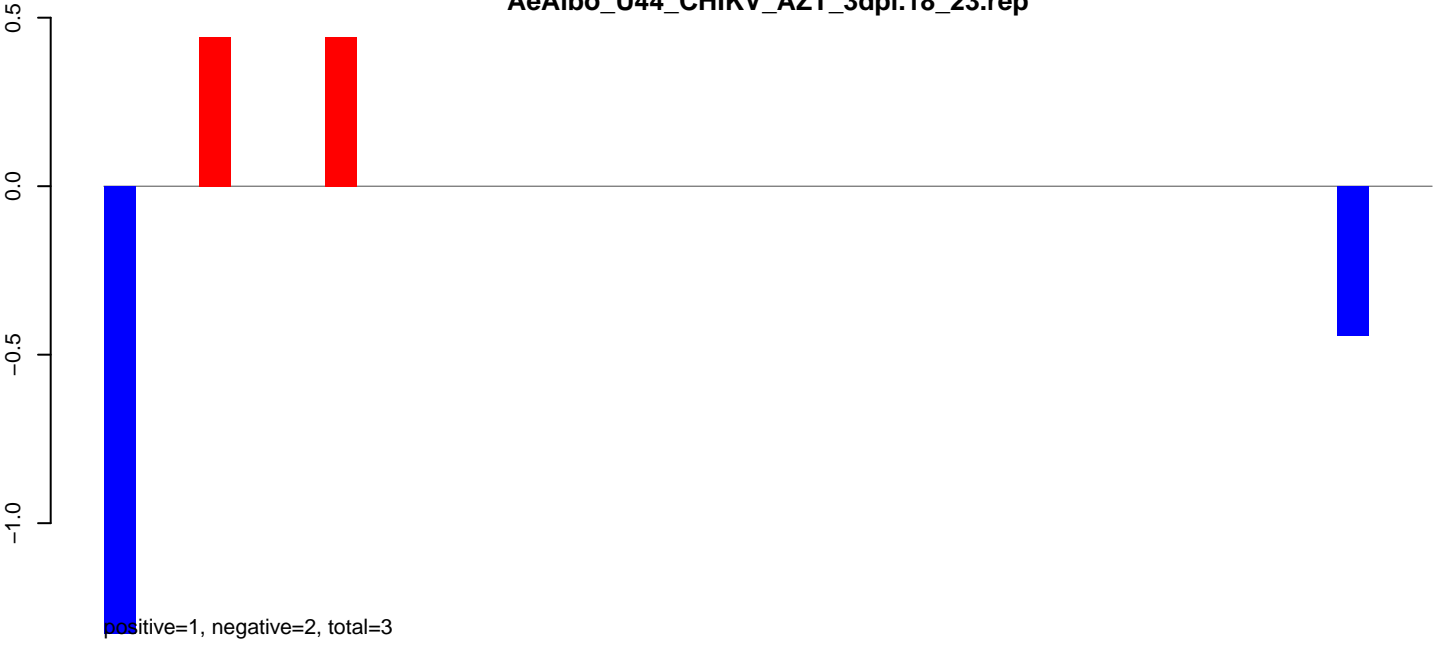
AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



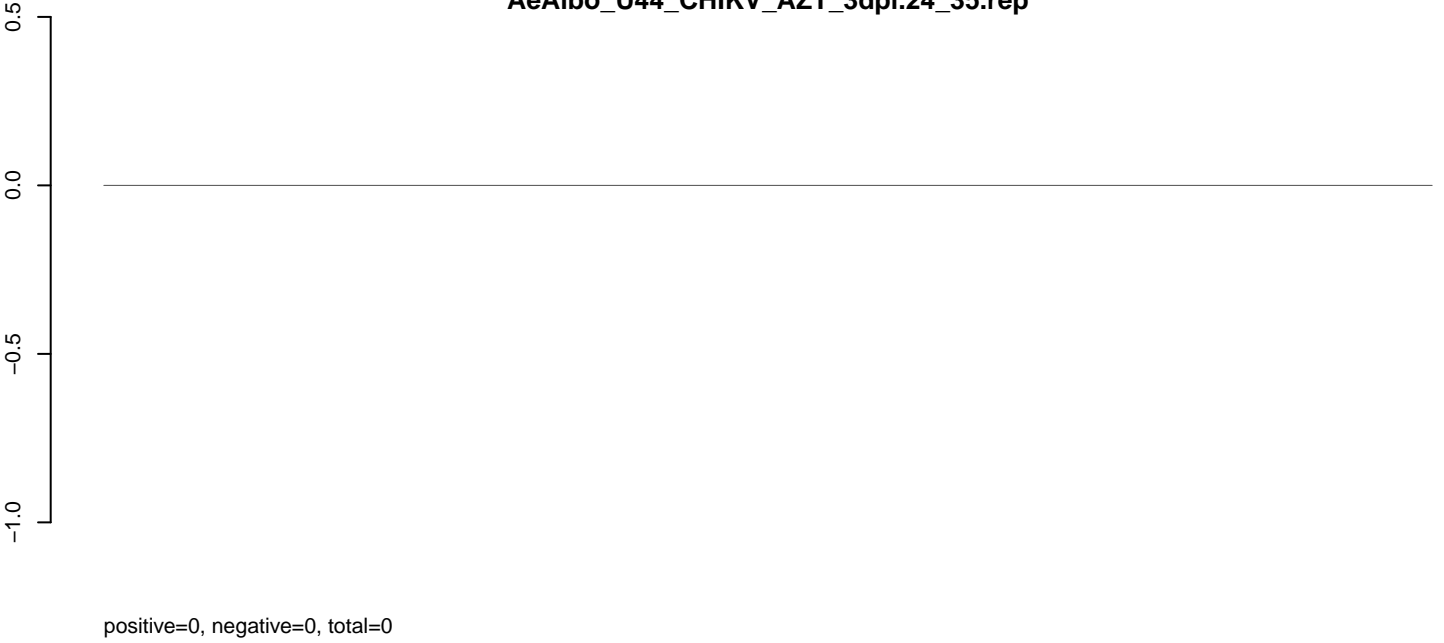
AeAlbo_U44_CHIKV_AZT_3dpi.rep



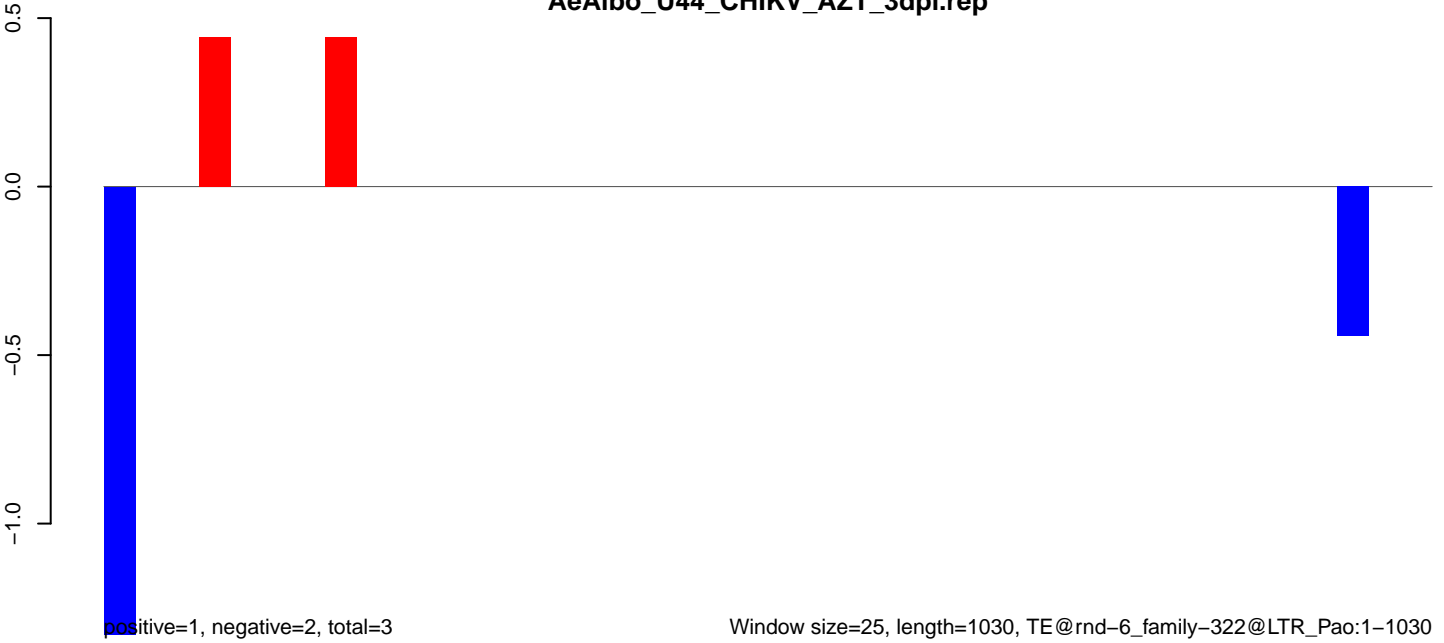
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



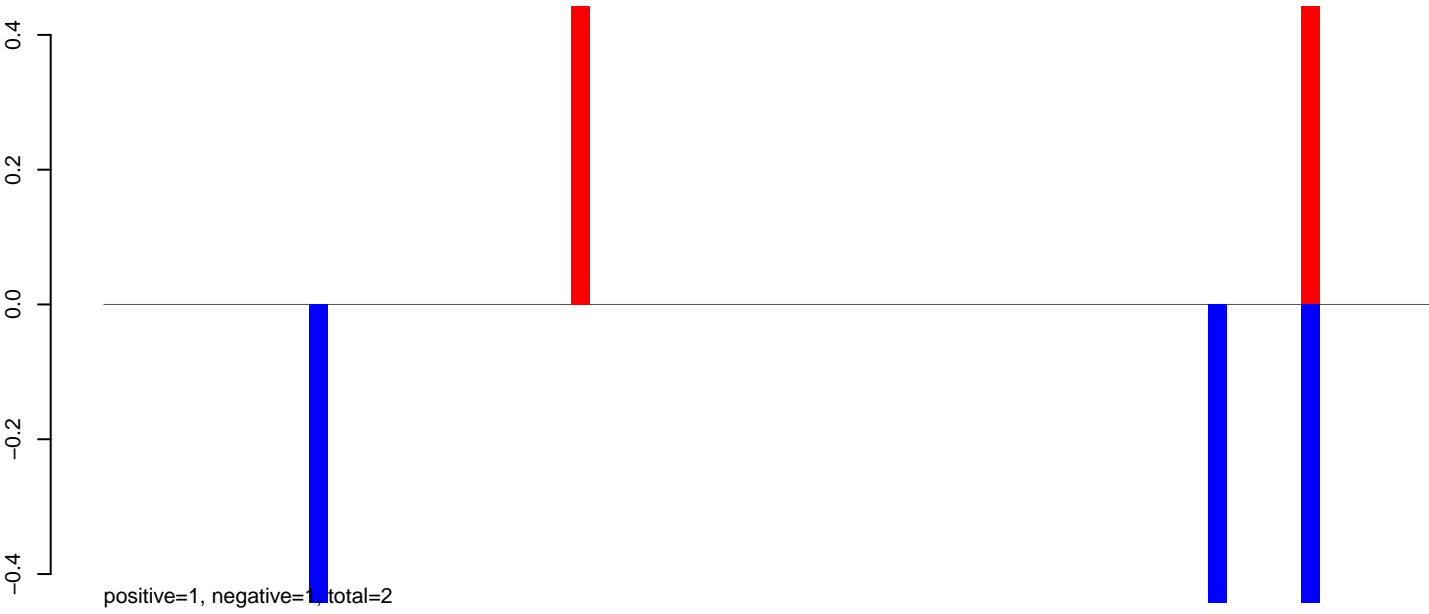
AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



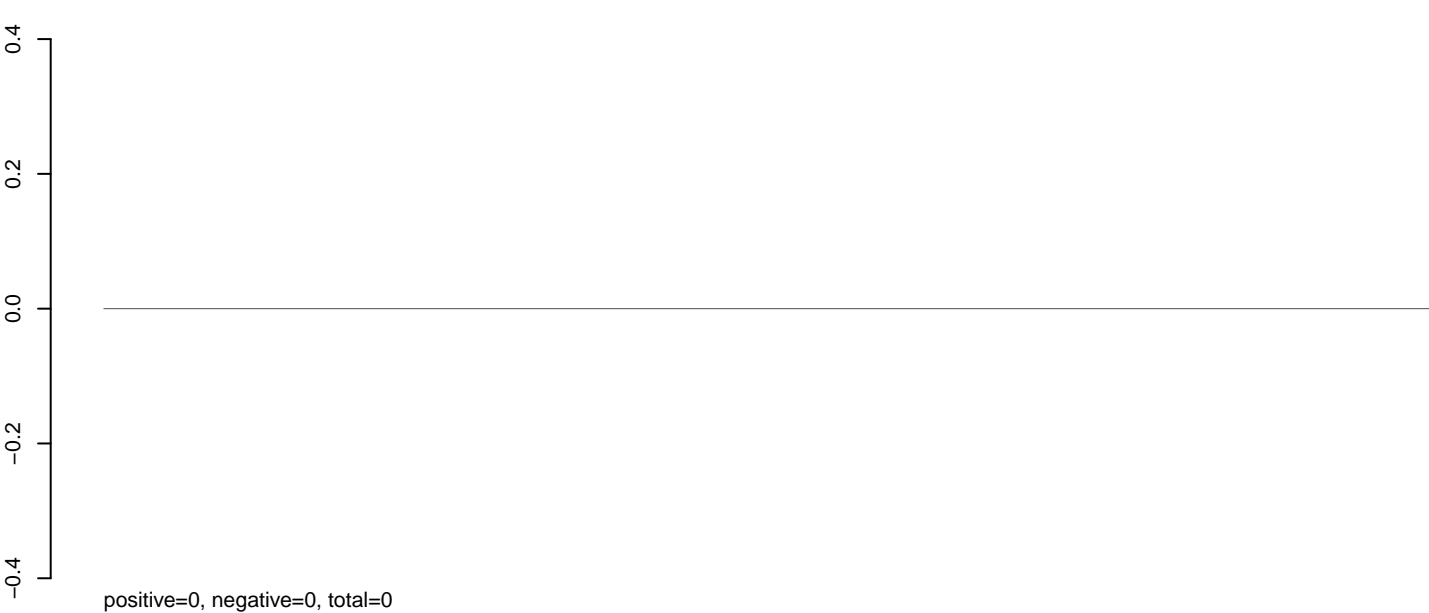
AeAlbo_U44_CHIKV_AZT_3dpi.rep



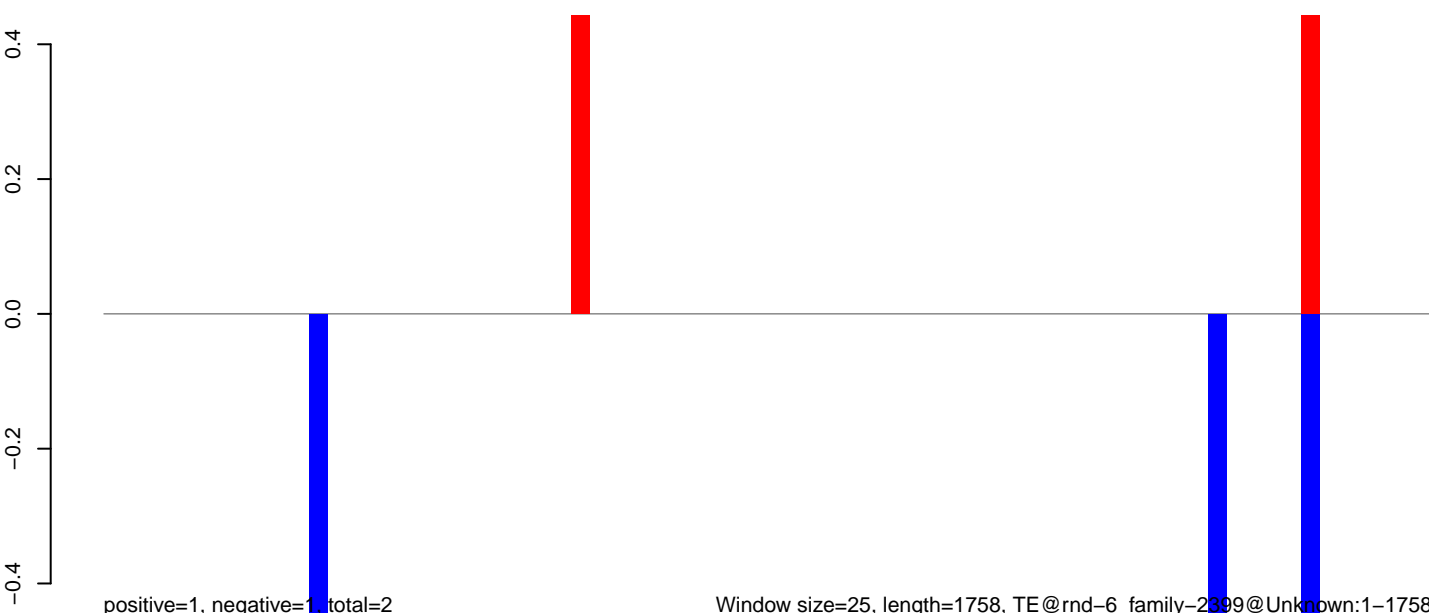
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



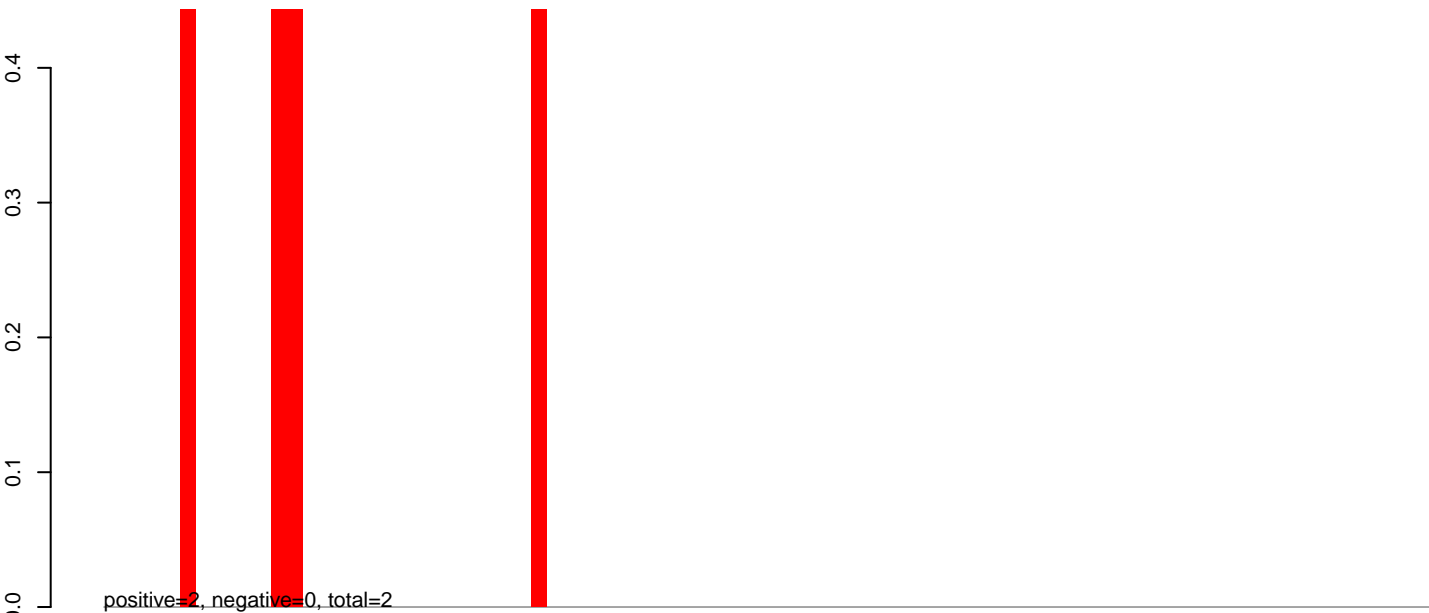
AeAlbo_U44_CHIKV_AZT_3dpi.rep



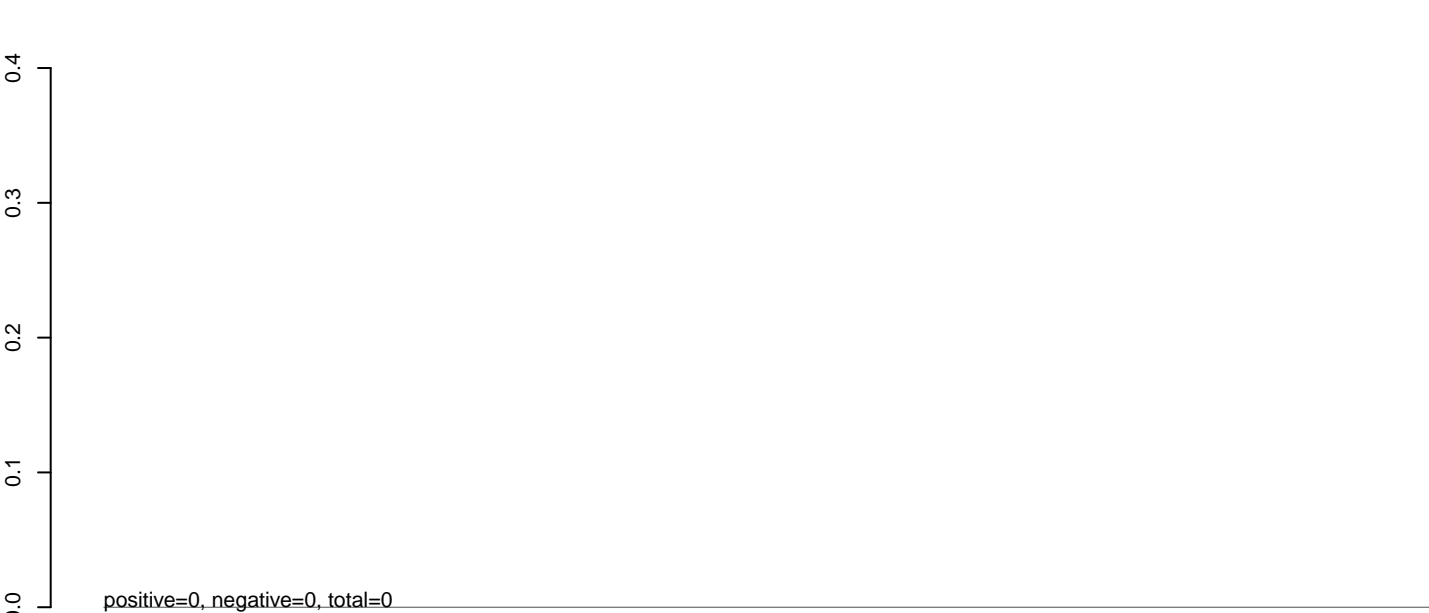
Window size=25, length=1758, TE@rnd-6_family-2399@Unknown:1-1758

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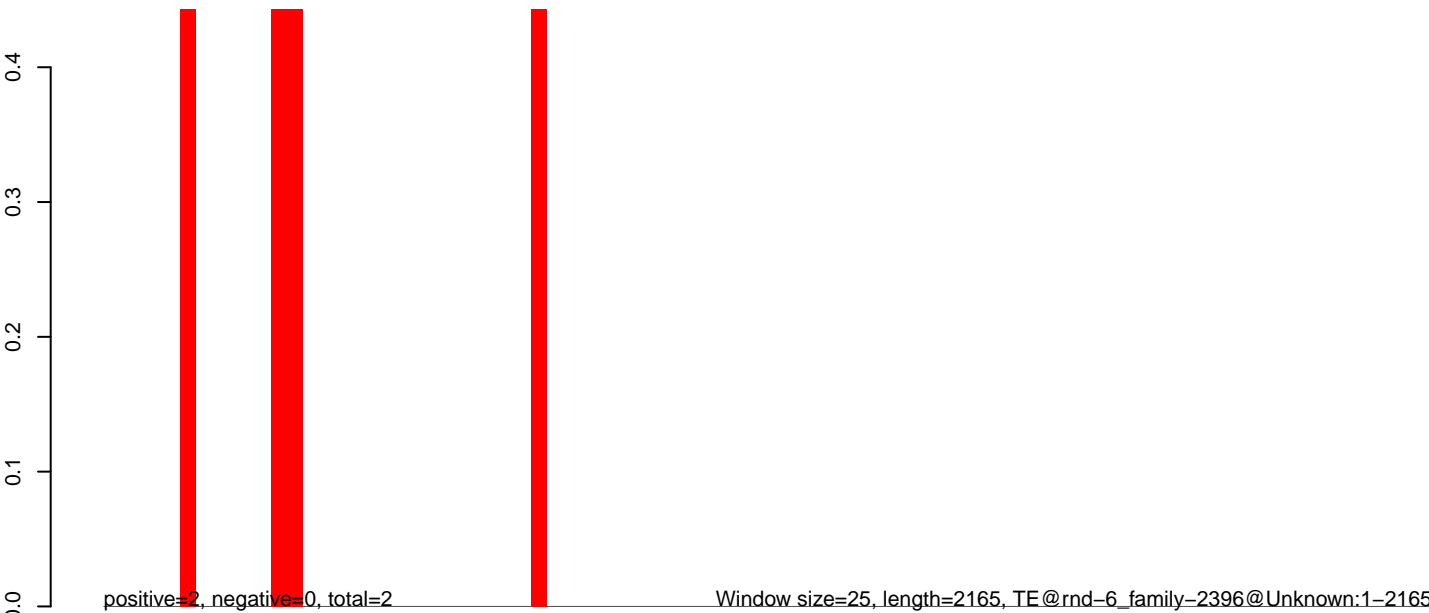
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

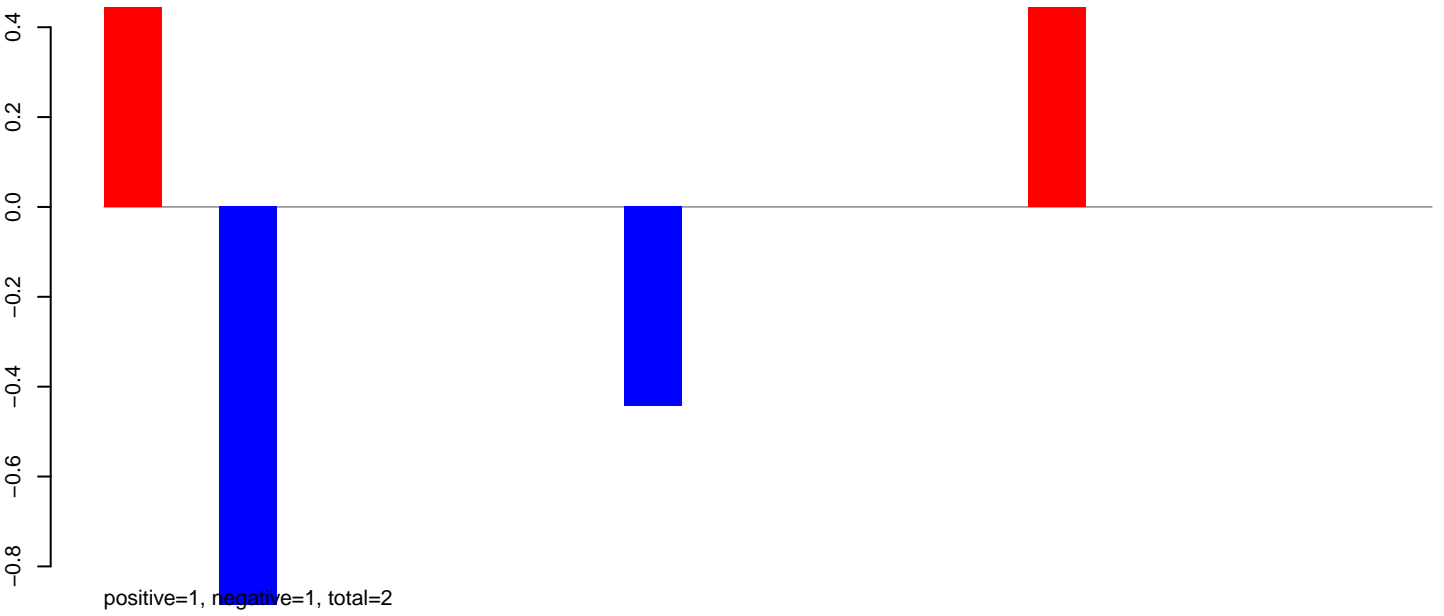


AeAlbo_U44_CHIKV_AZT_3dpi.rep

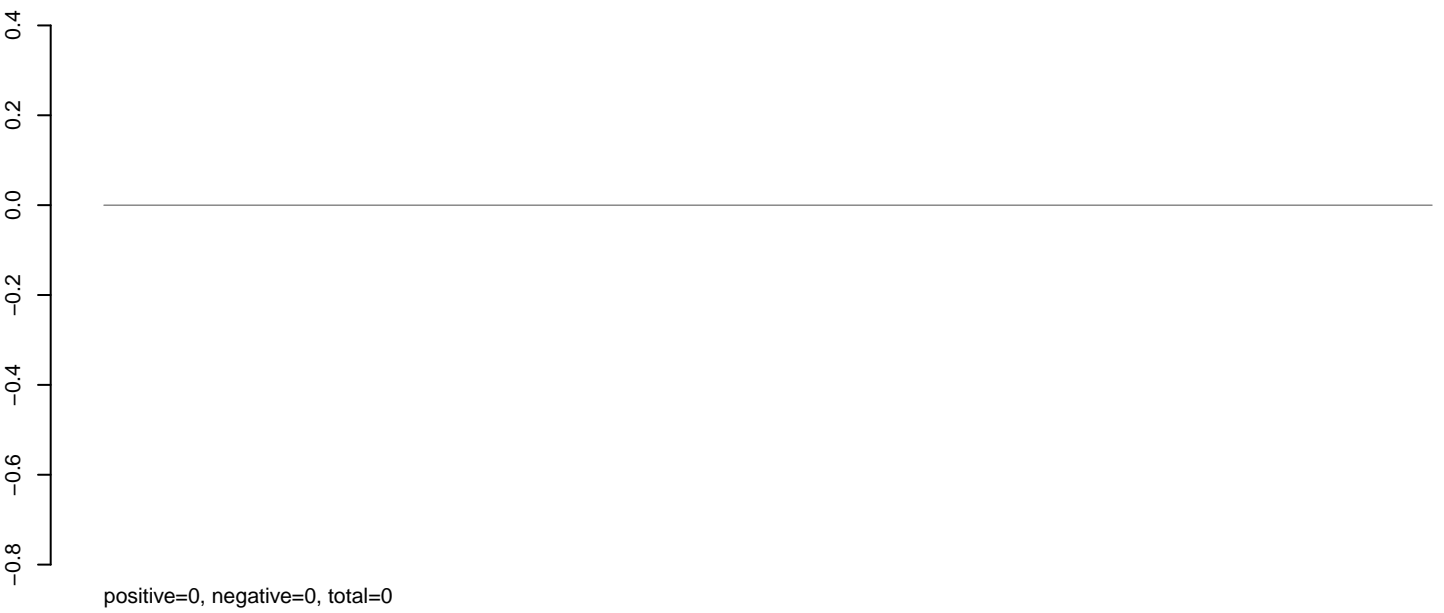


0 500 1000 1500 2000

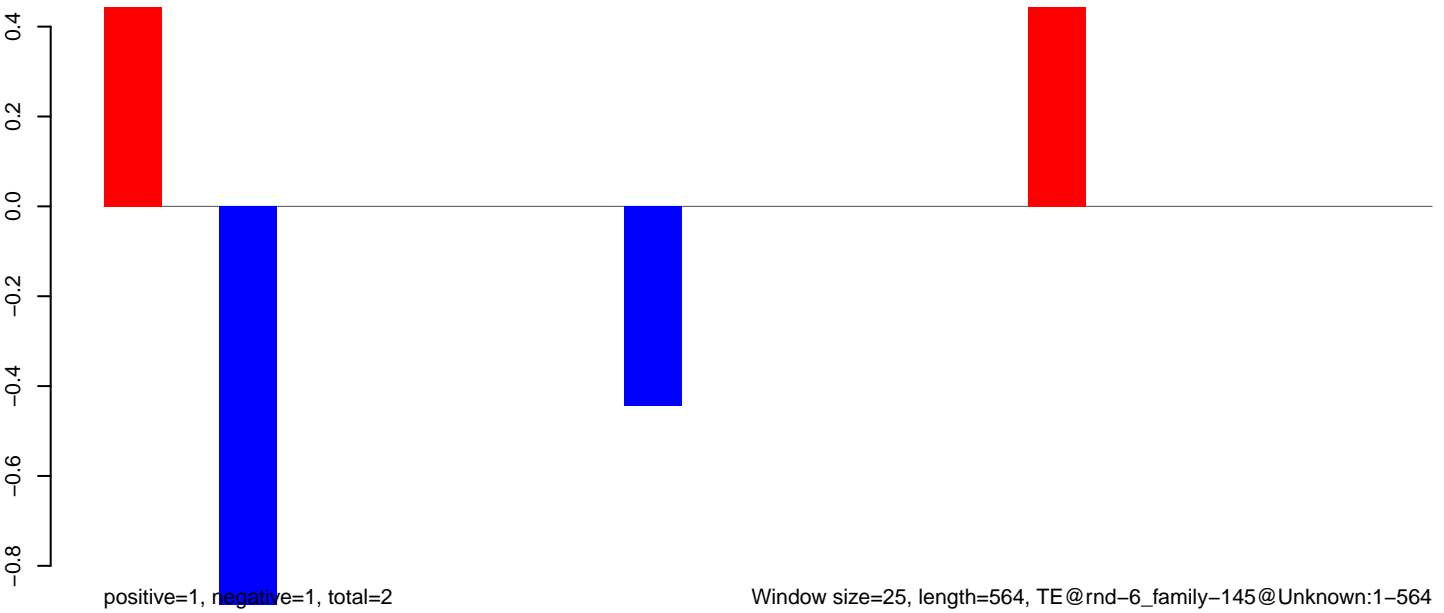
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



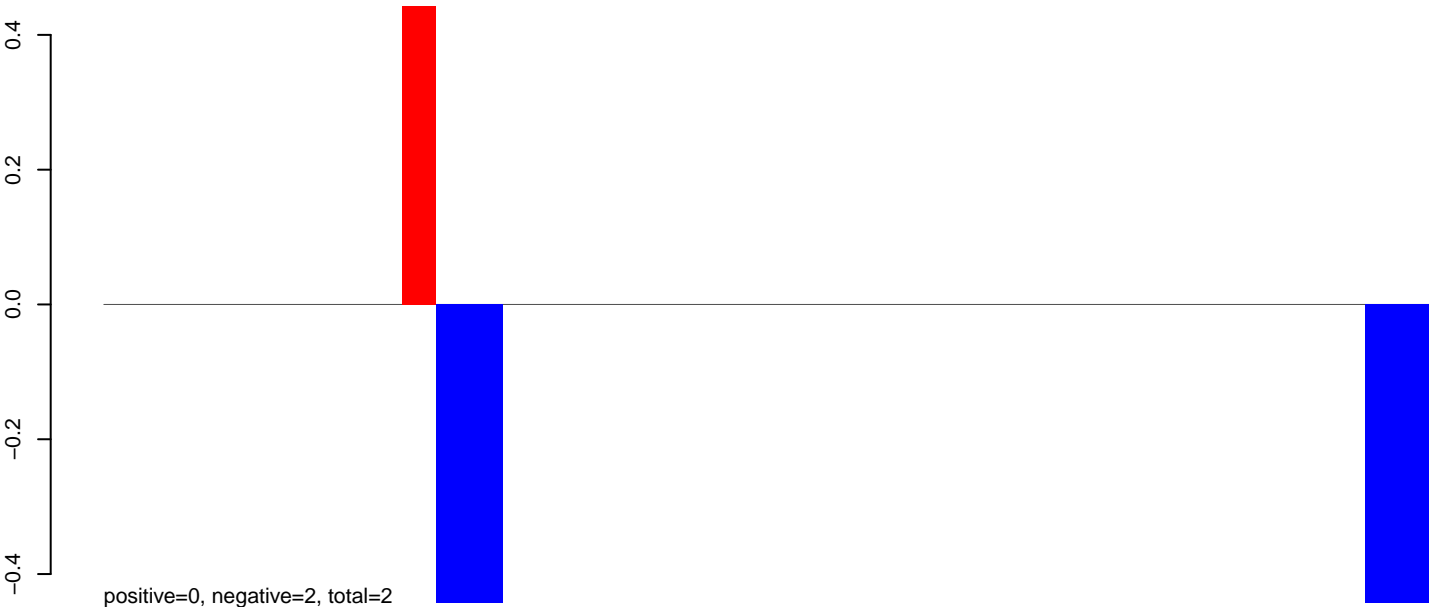
AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



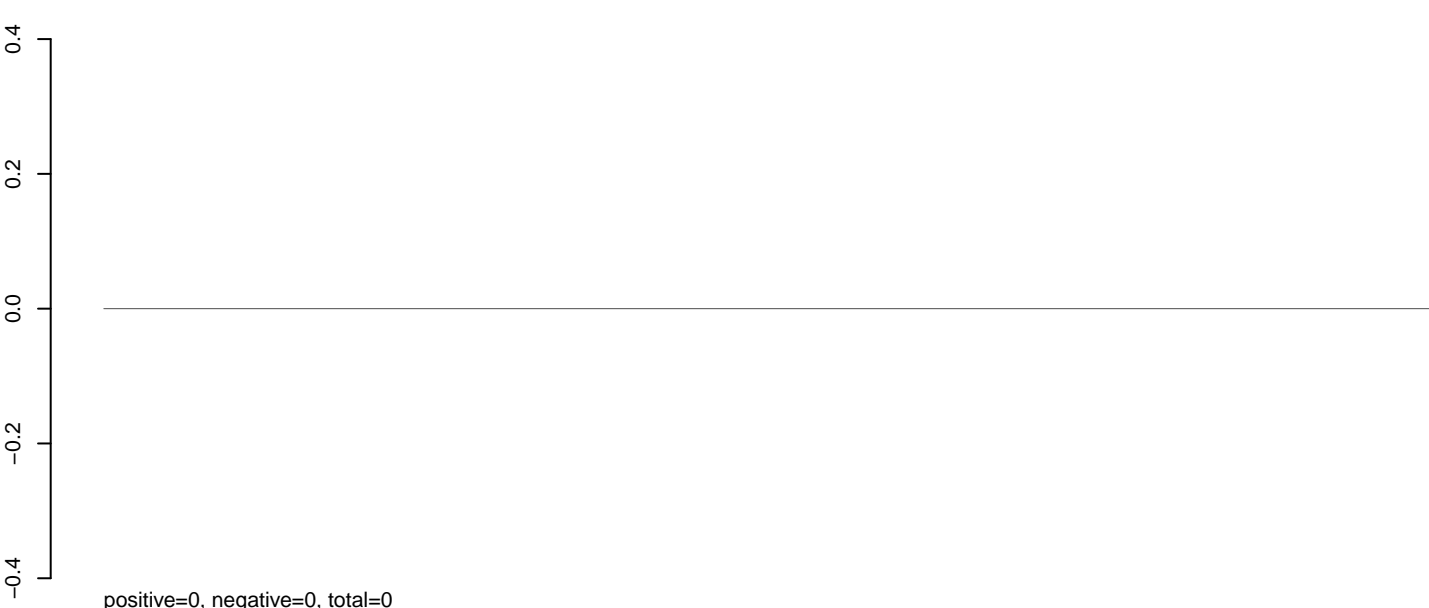
AeAlbo_U44_CHIKV_AZT_3dpi.rep



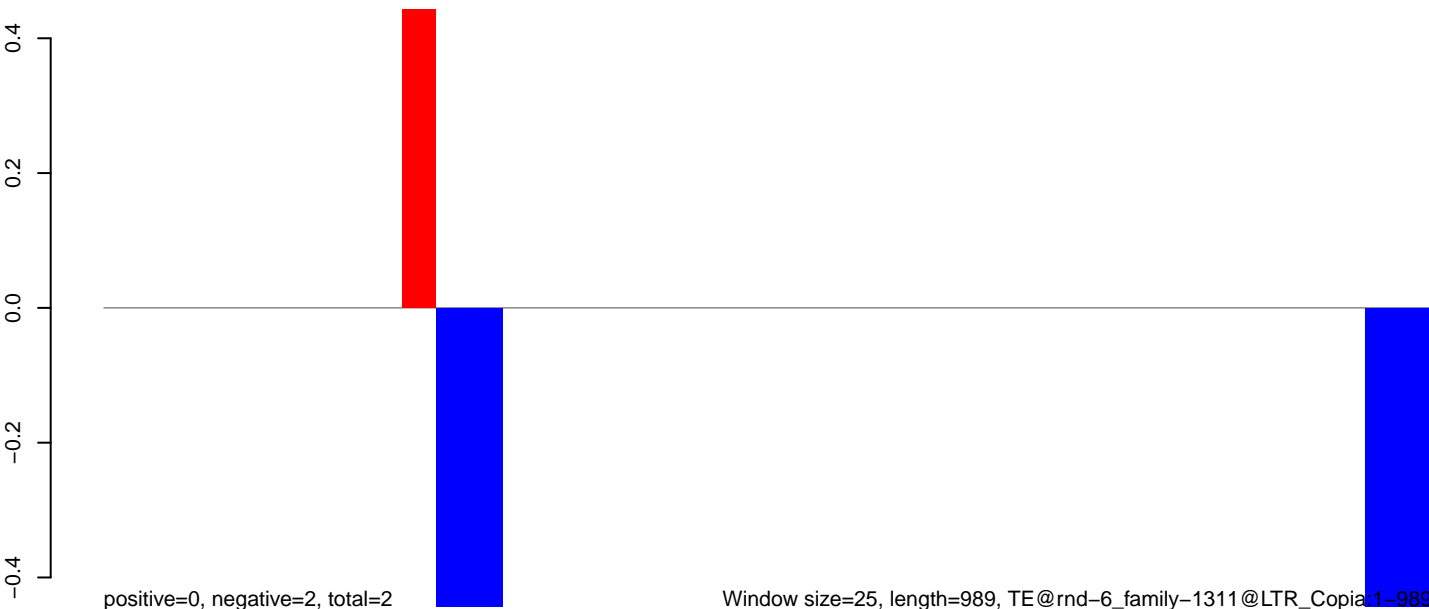
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



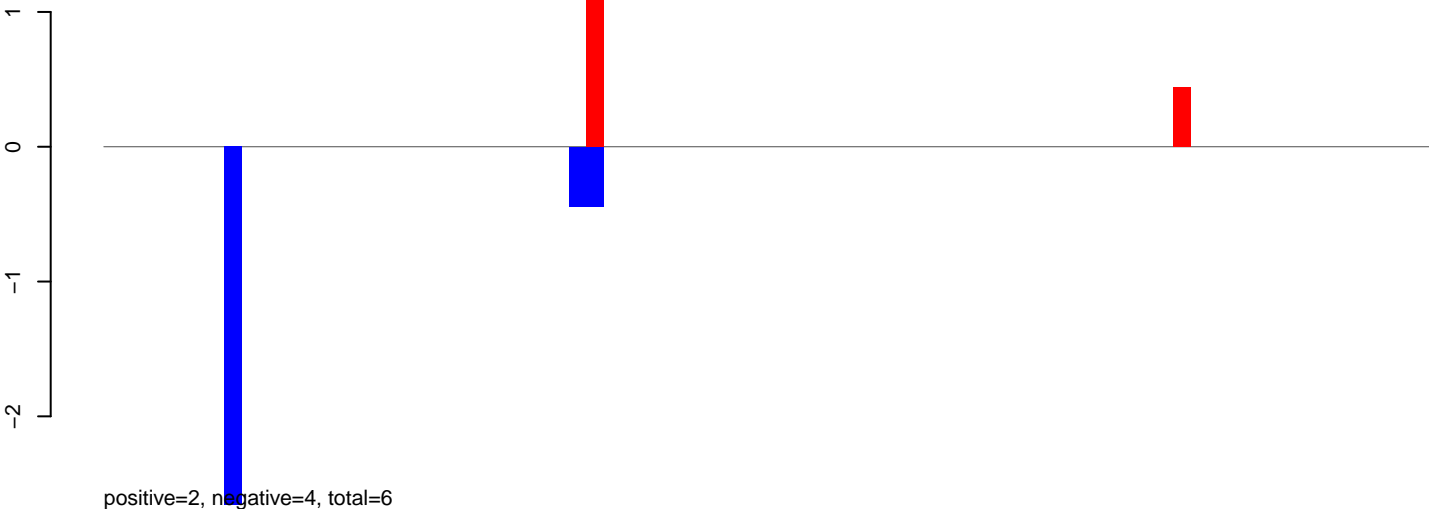
AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



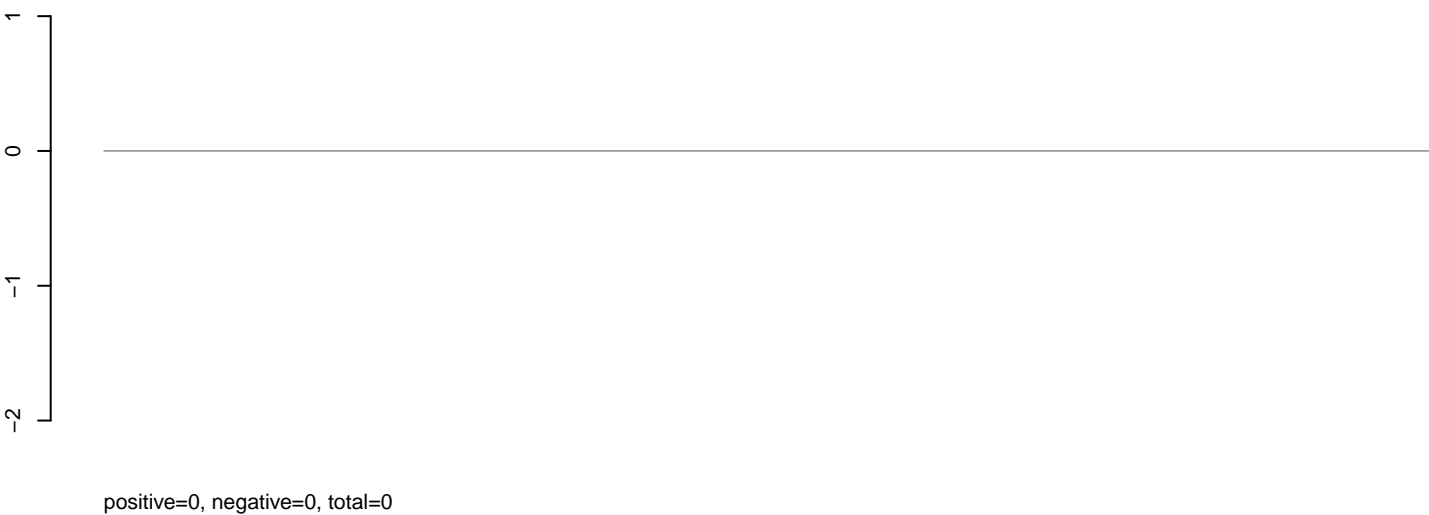
AeAlbo_U44_CHIKV_AZT_3dpi.rep



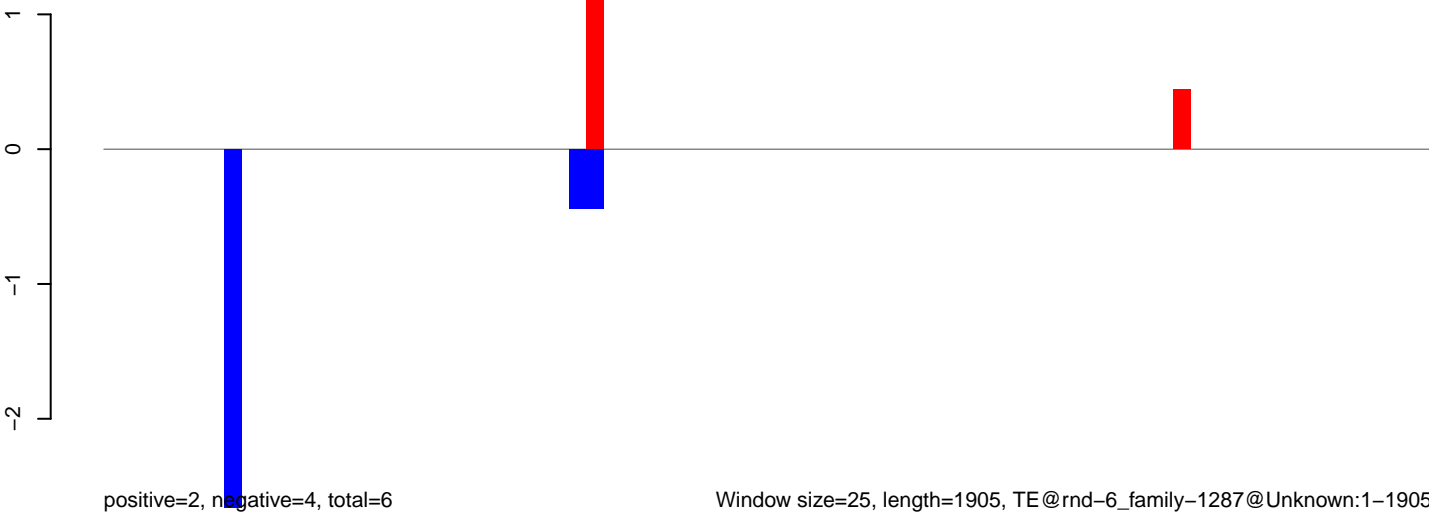
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



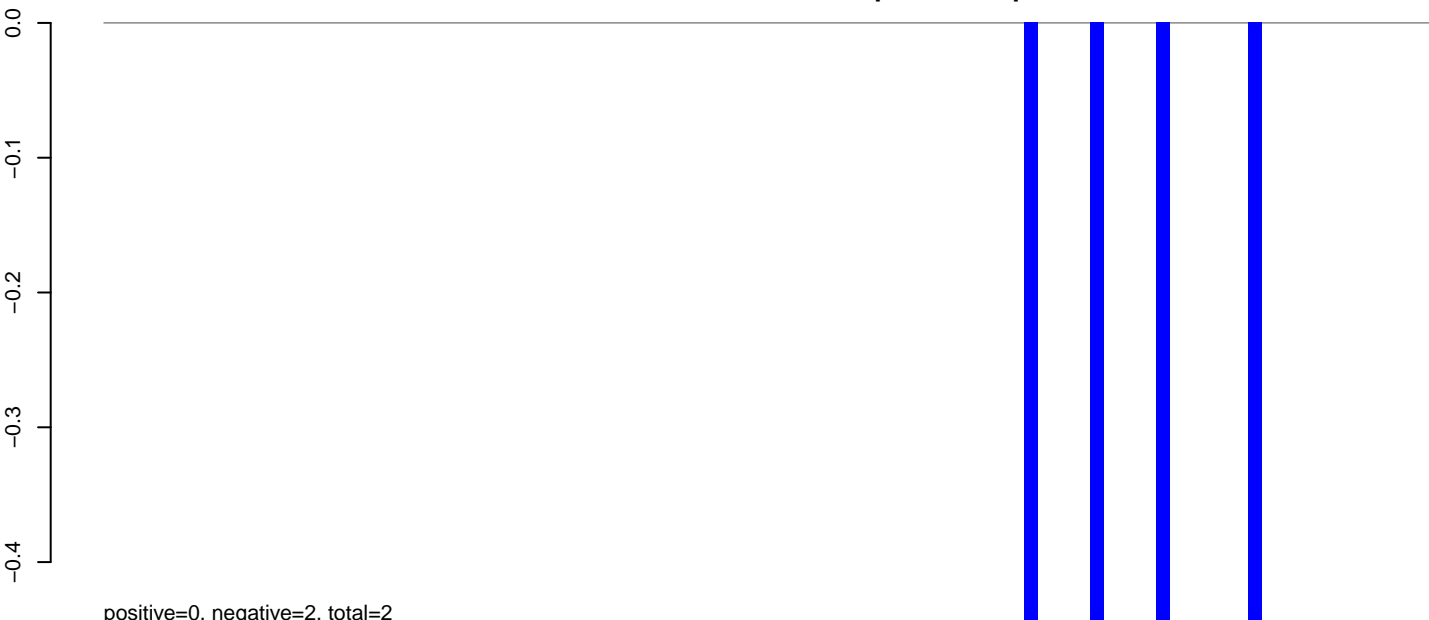
AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



AeAlbo_U44_CHIKV_AZT_3dpi.rep

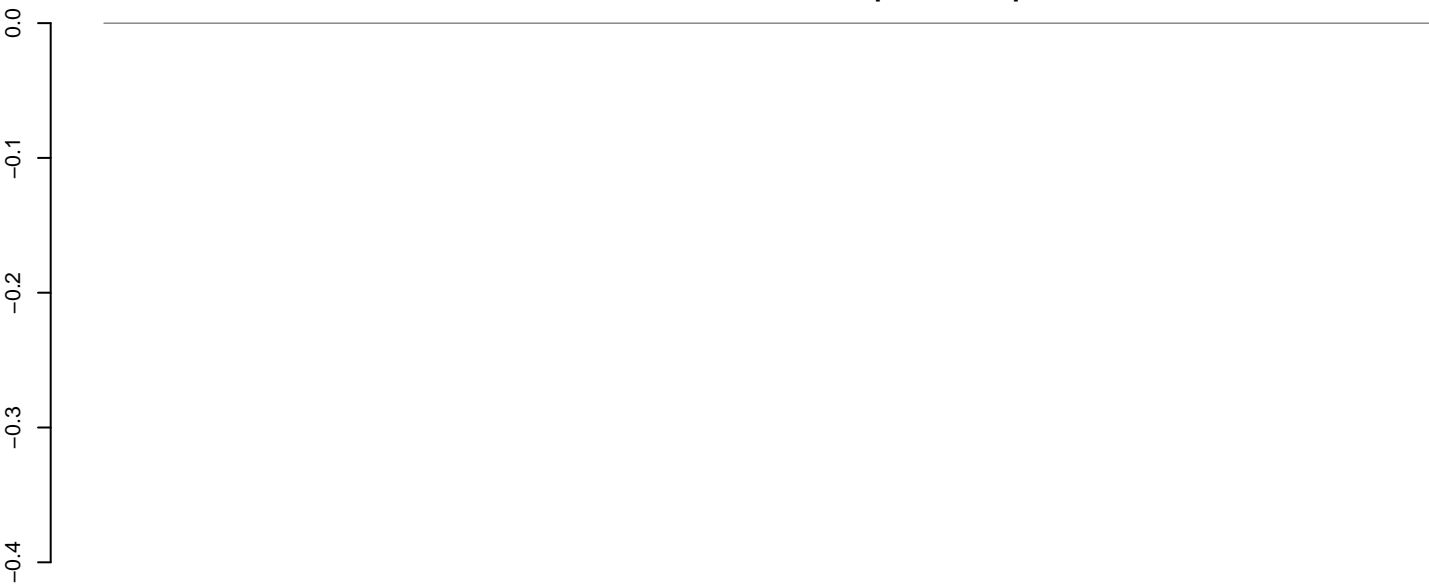


AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



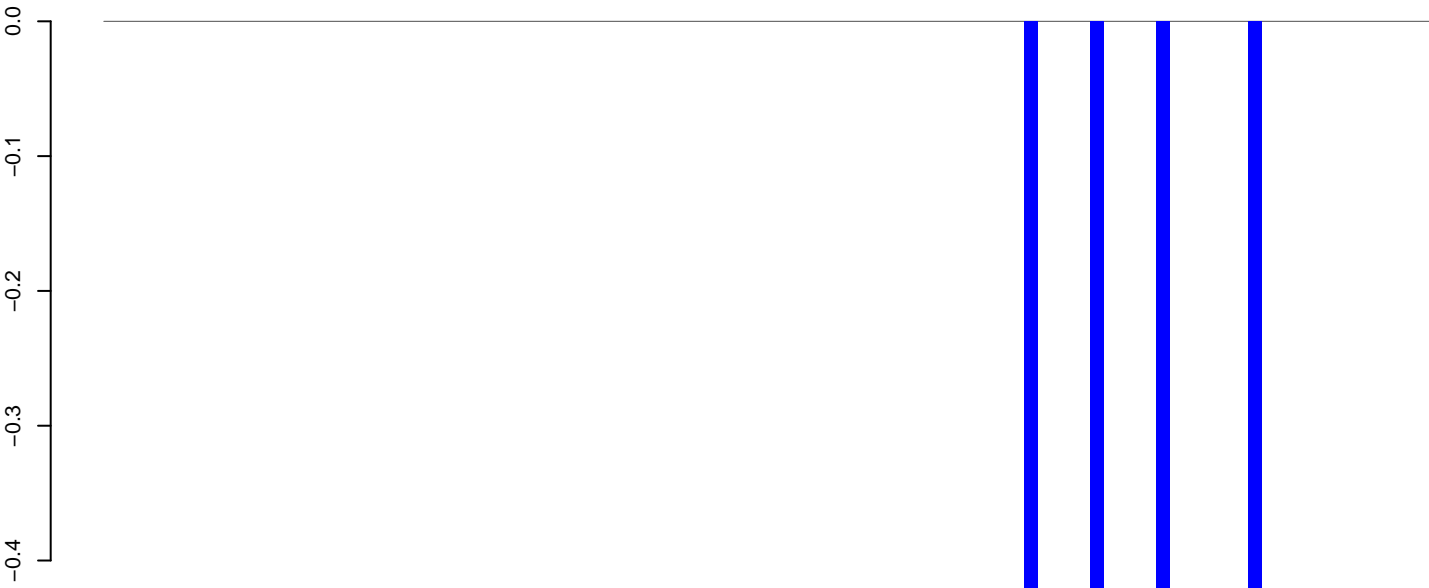
positive=0, negative=2, total=2

AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



positive=0, negative=0, total=0

AeAlbo_U44_CHIKV_AZT_3dpi.rep

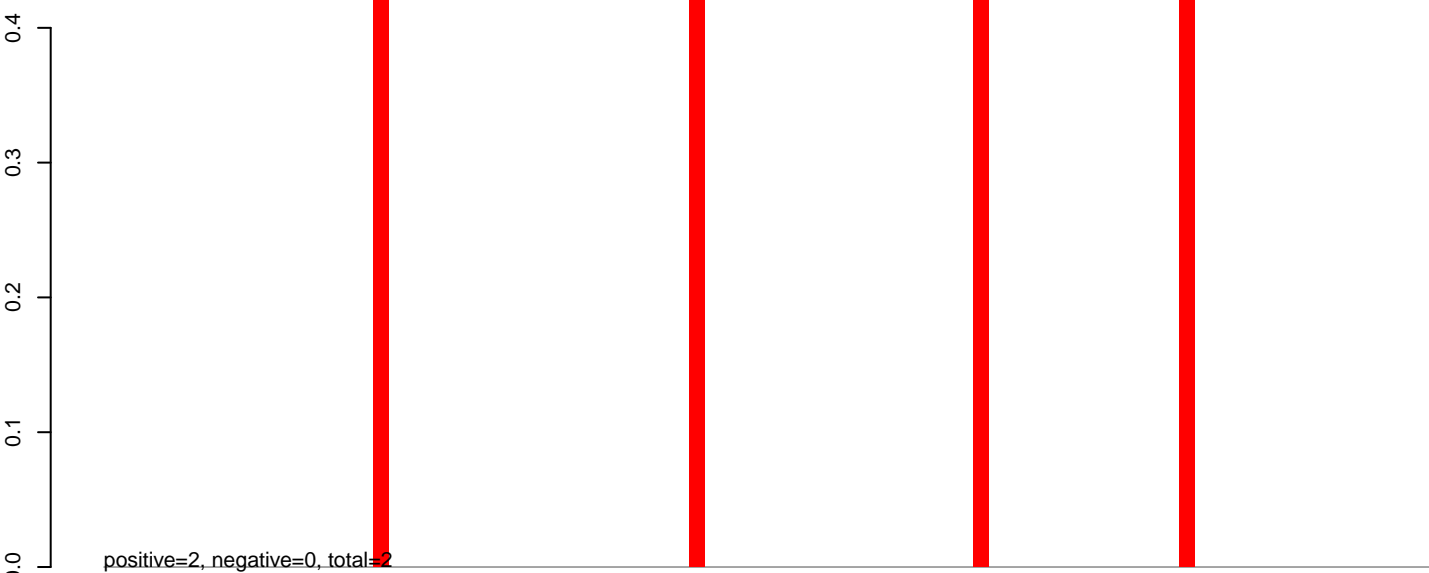


positive=0, negative=2, total=2

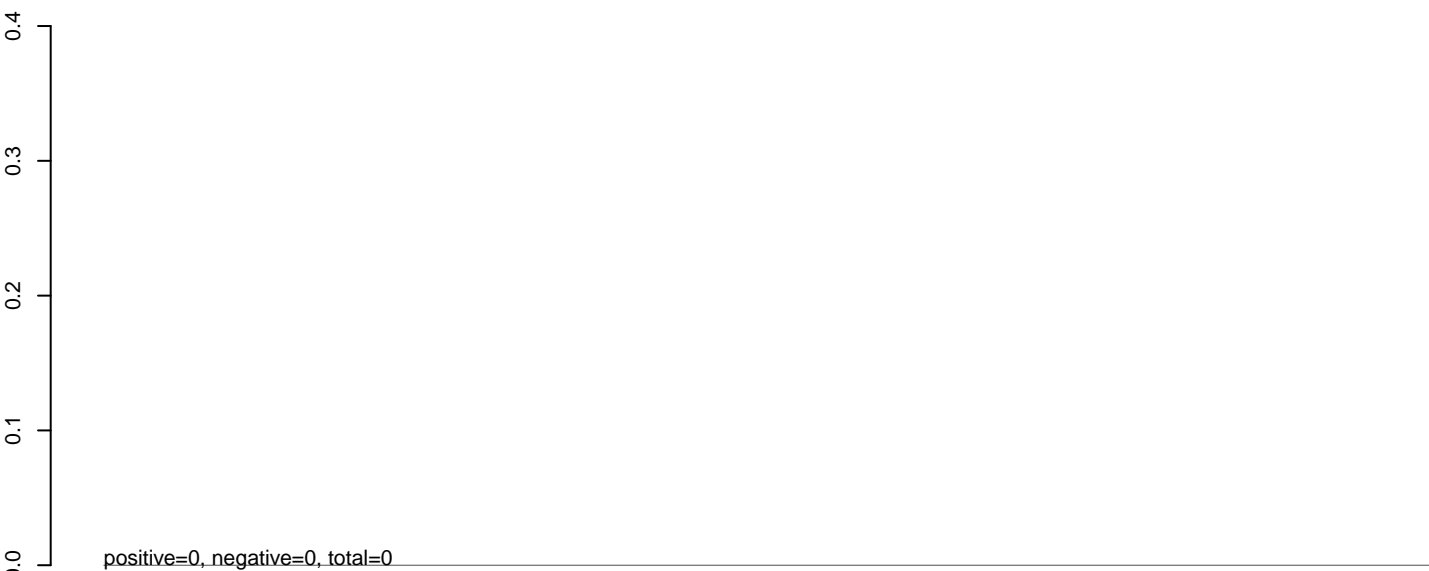
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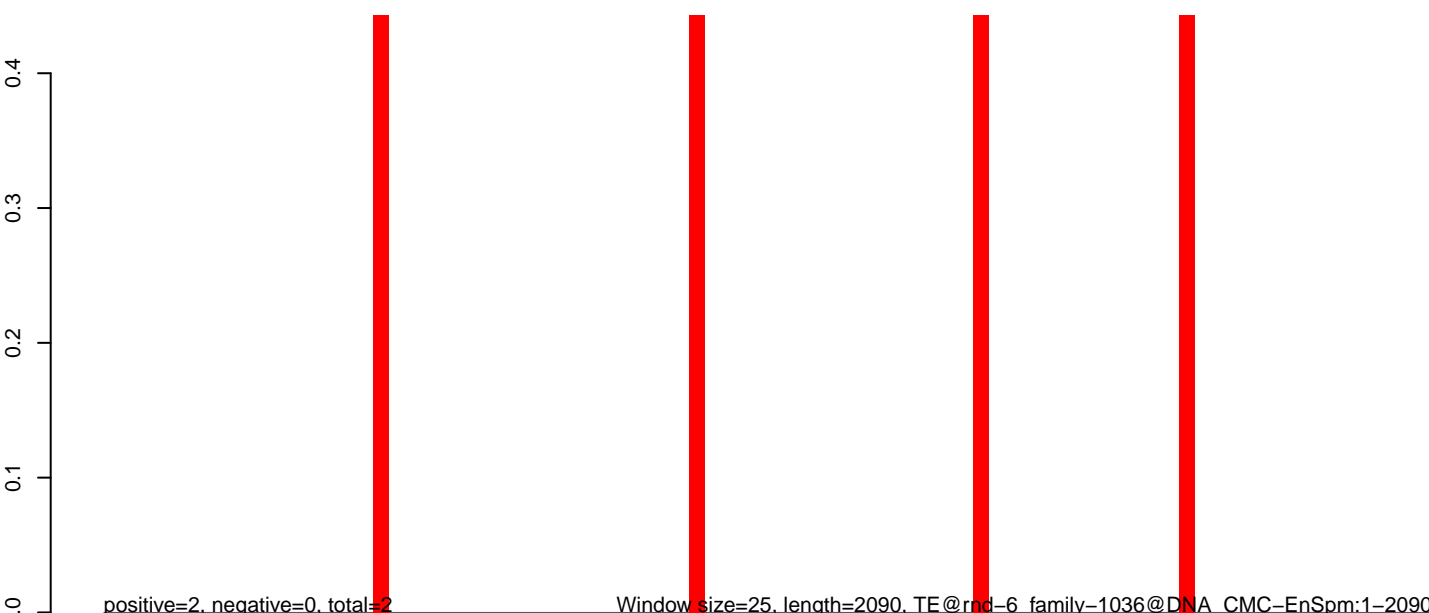
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

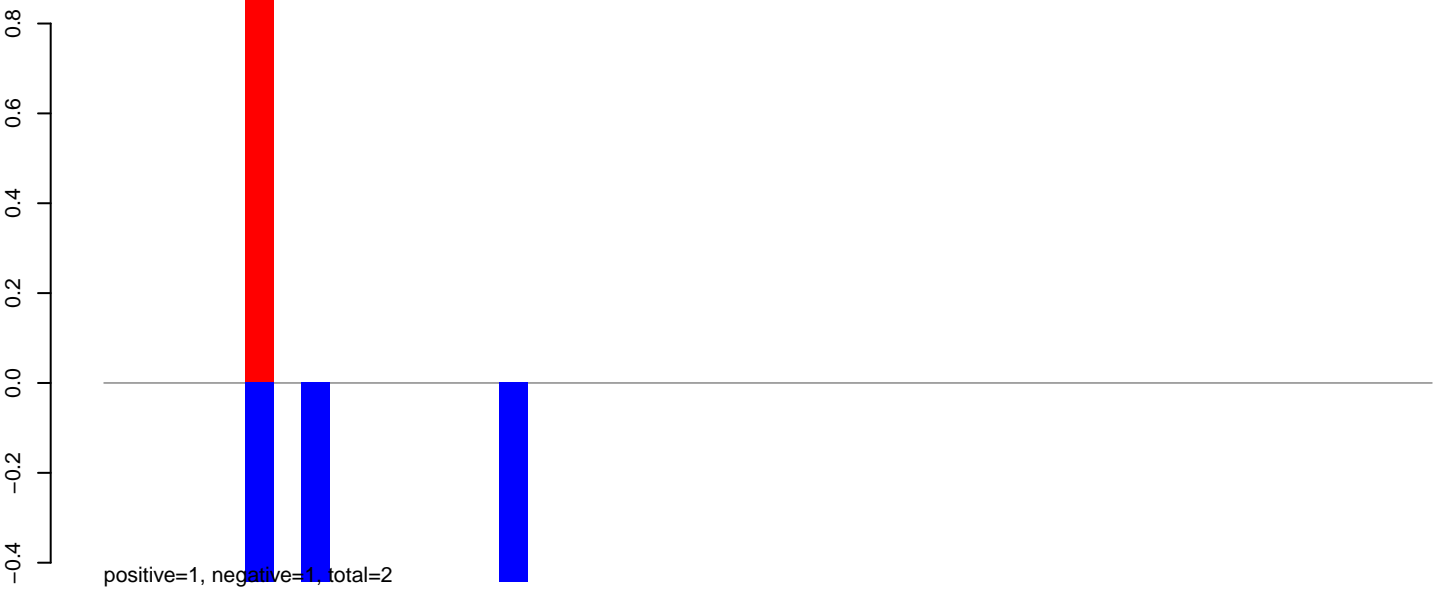


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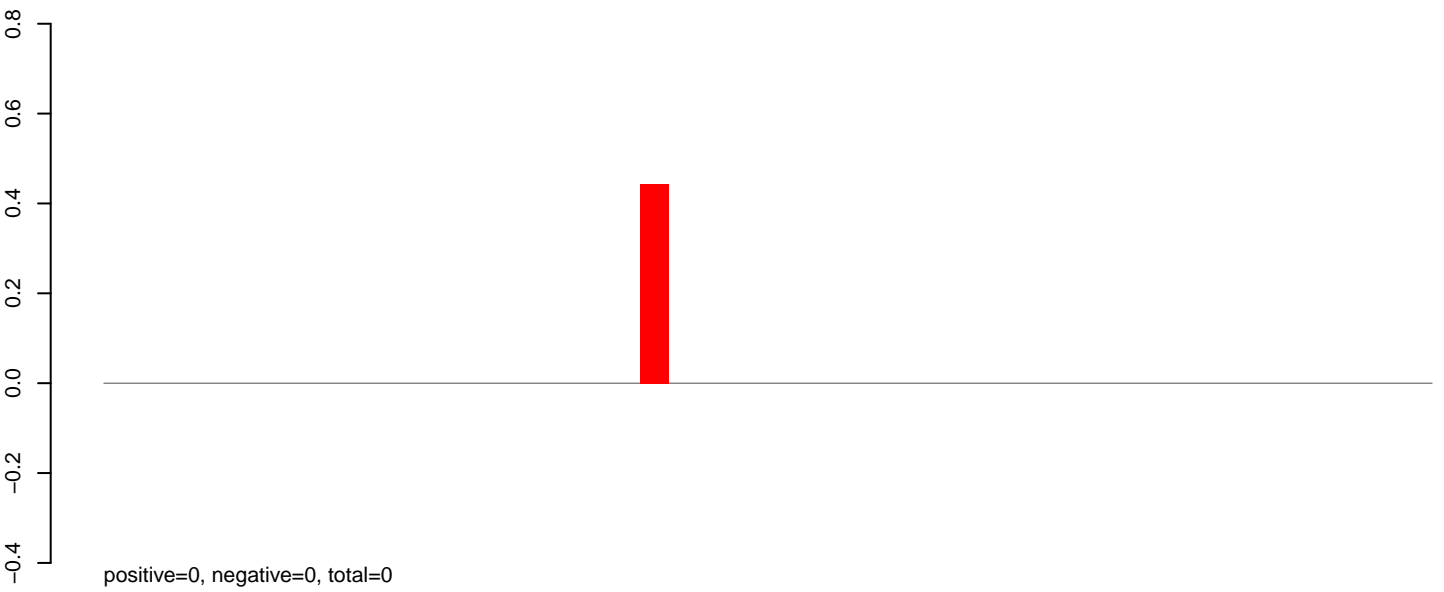


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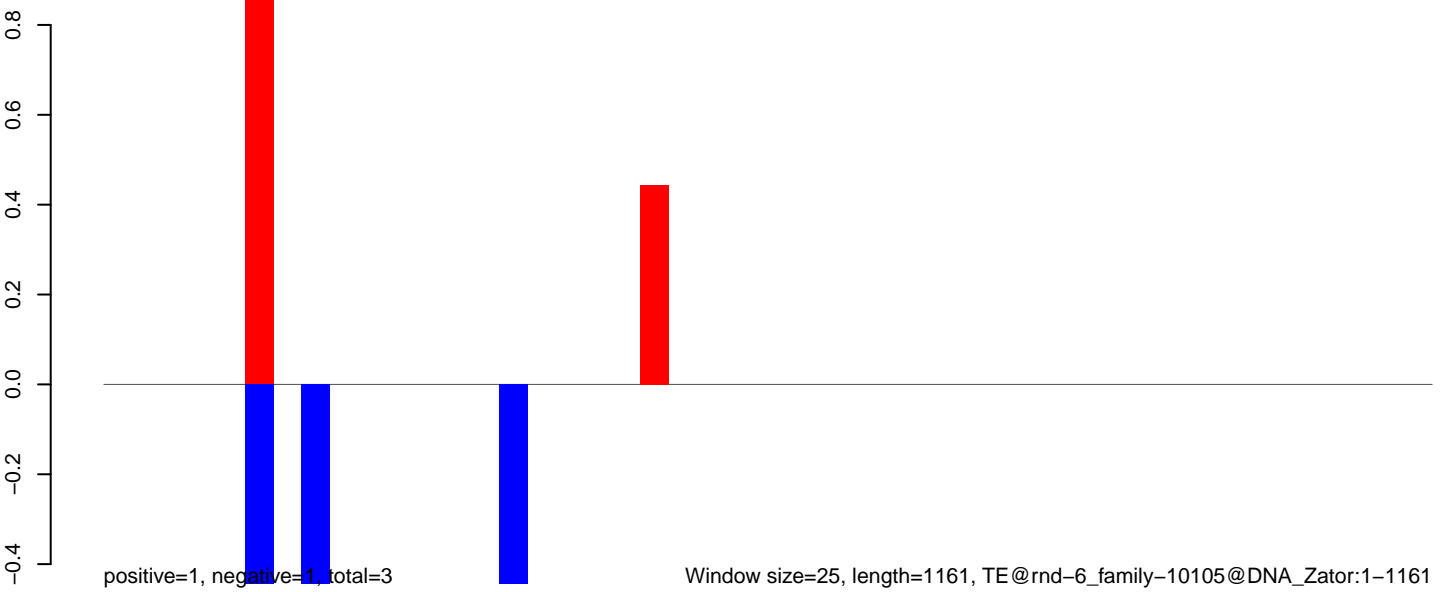
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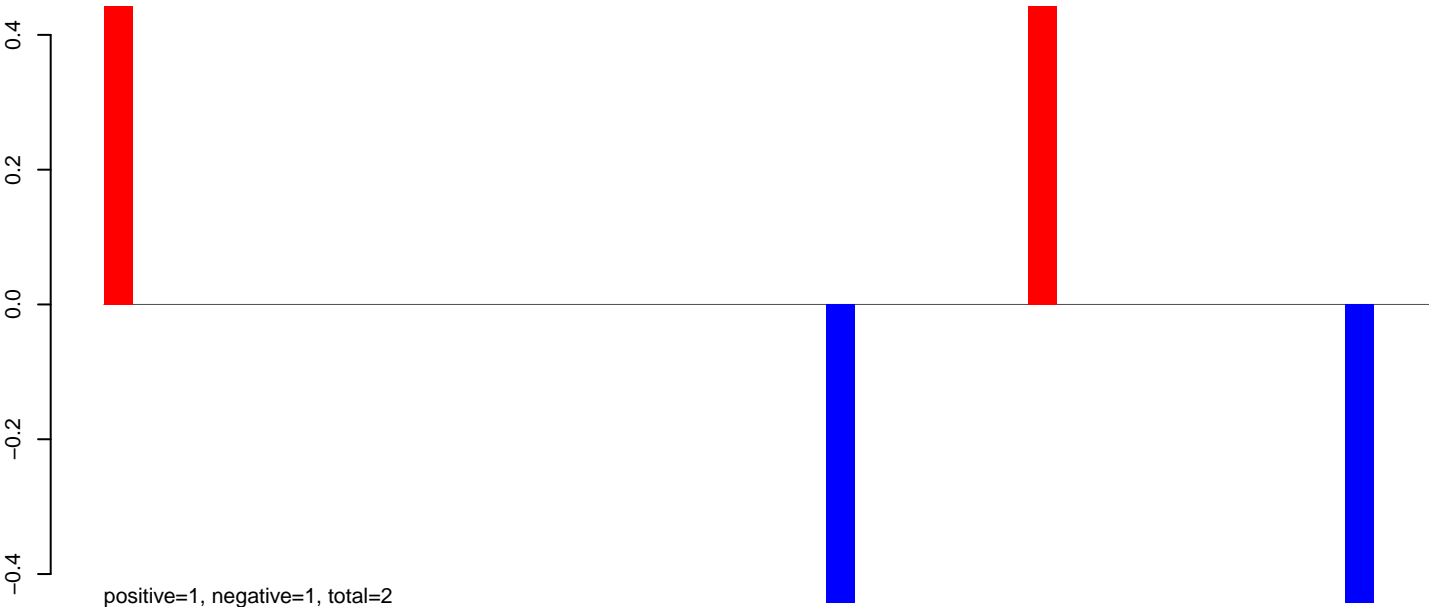
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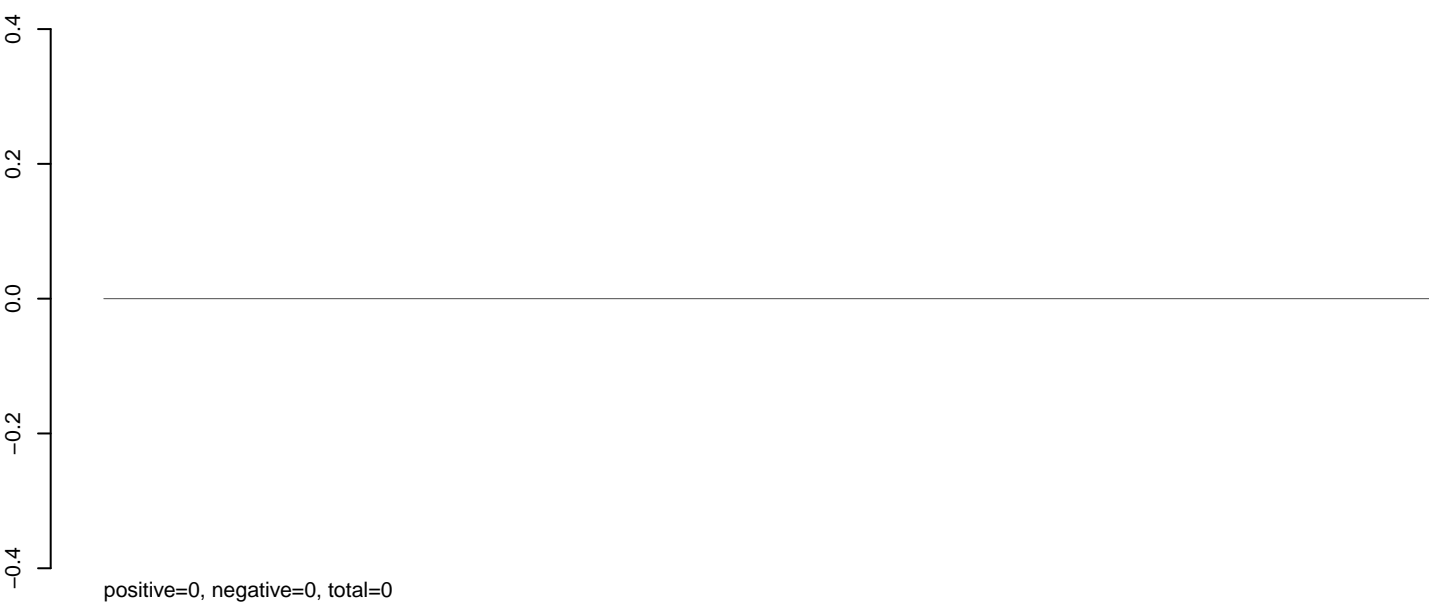
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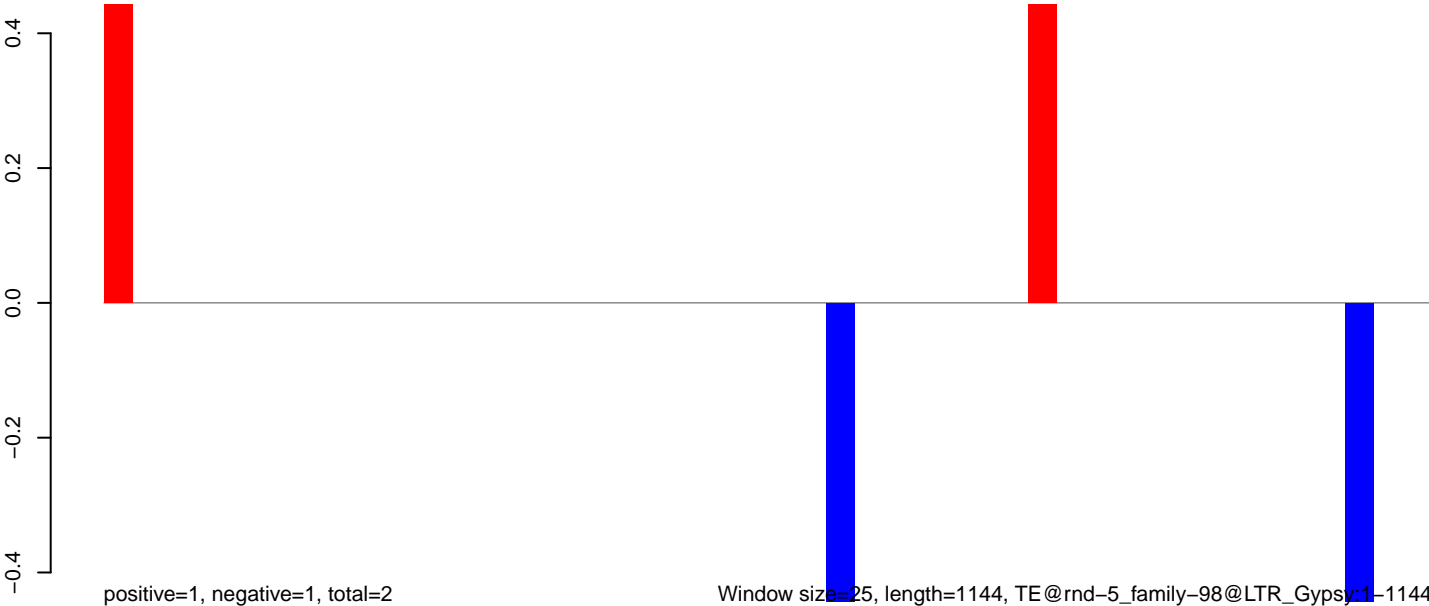
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



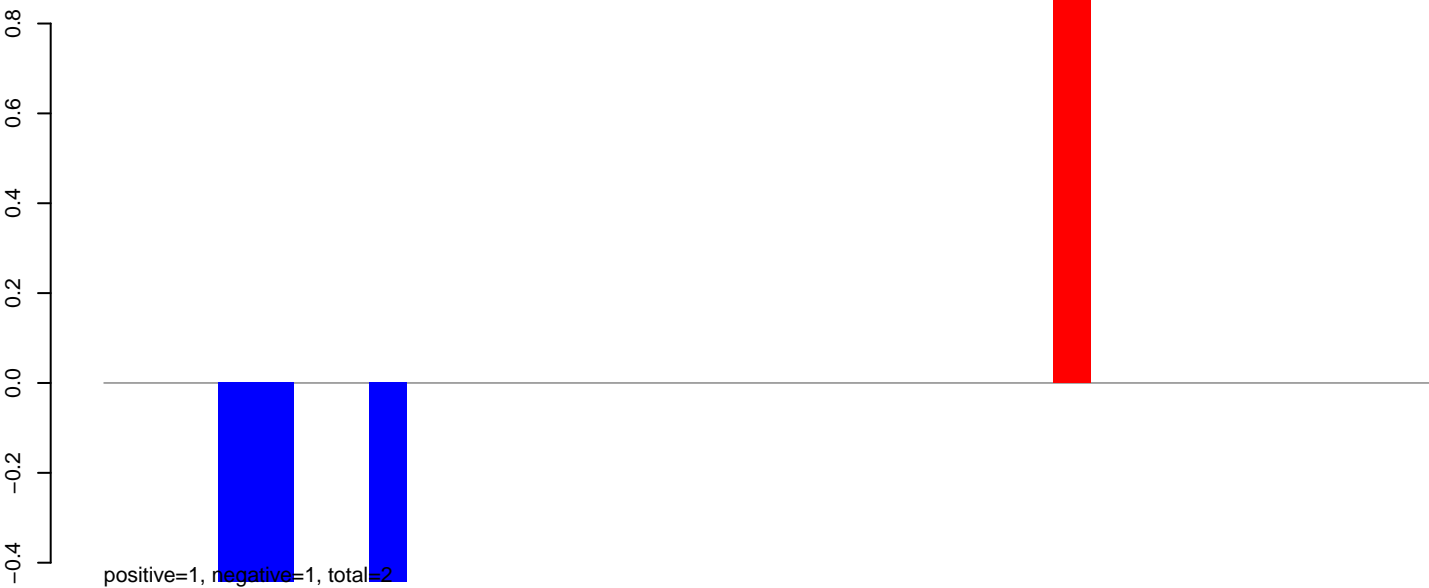
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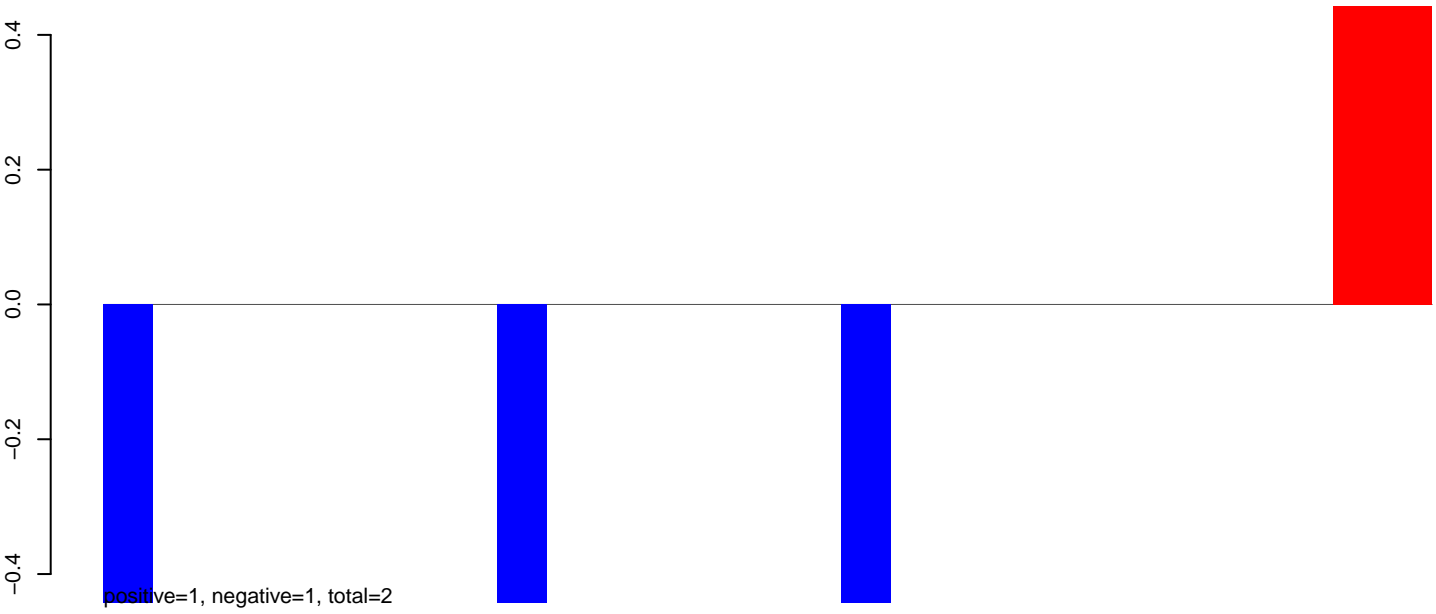
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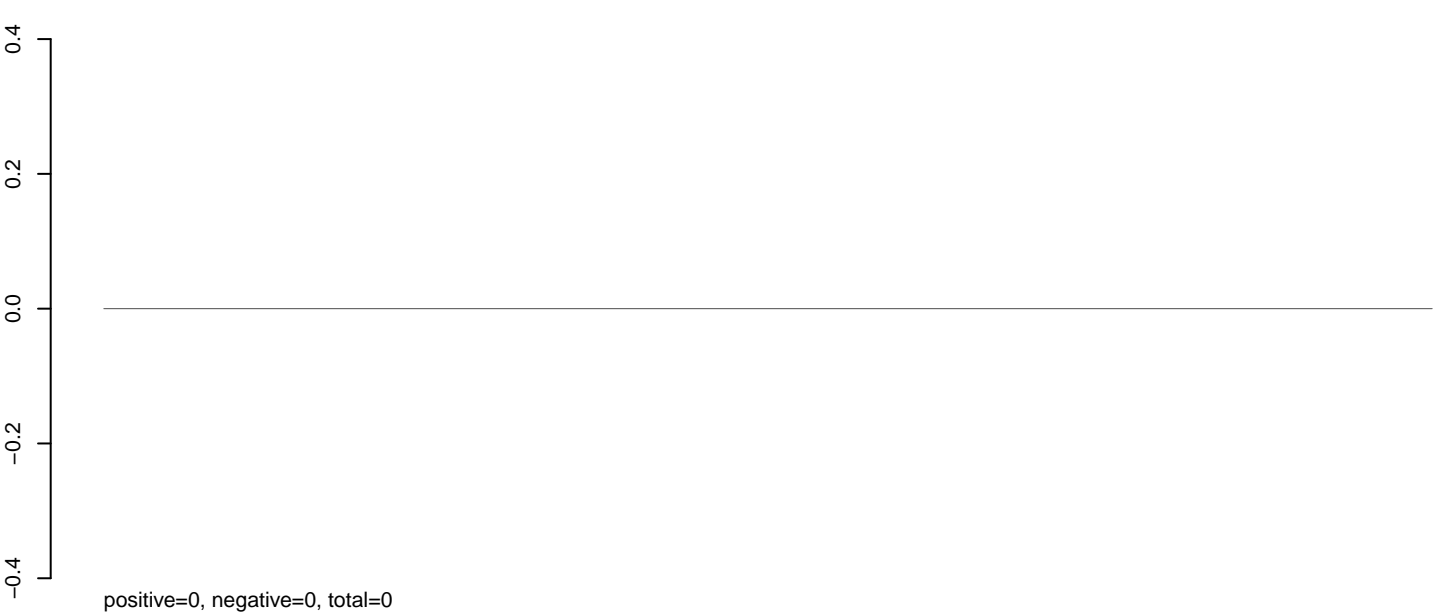
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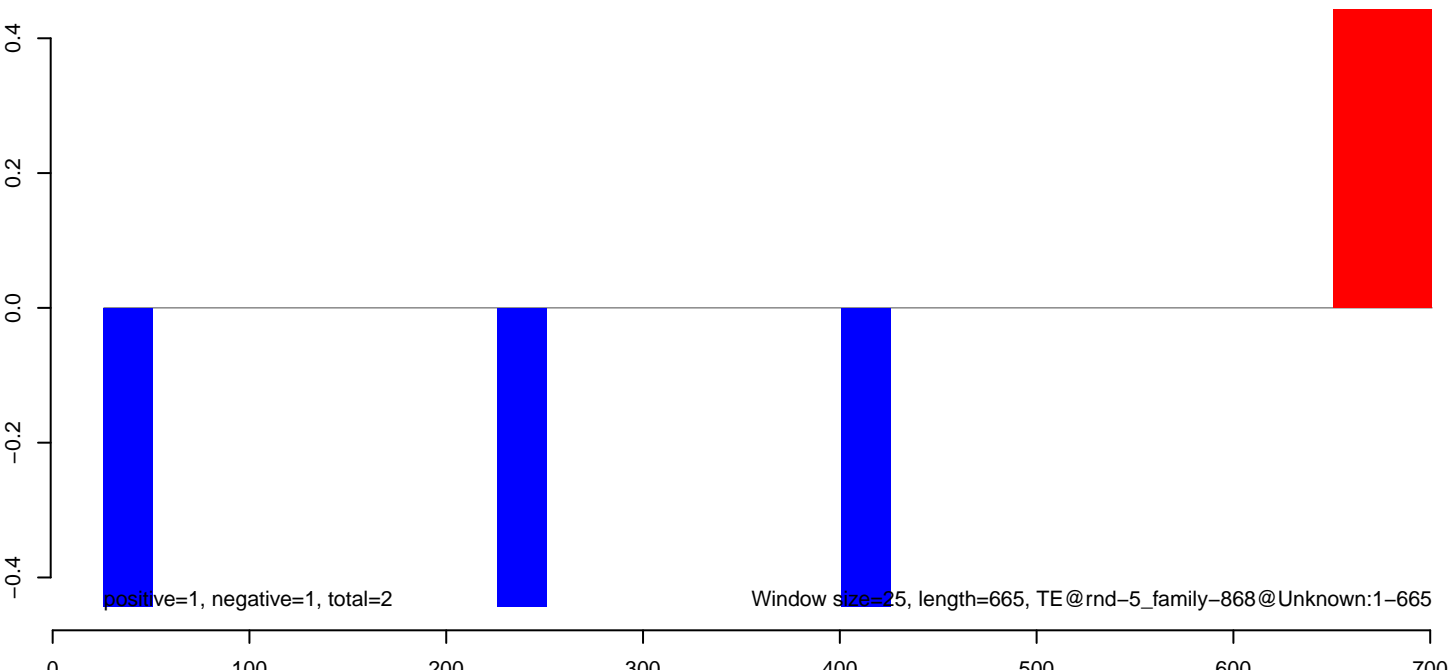
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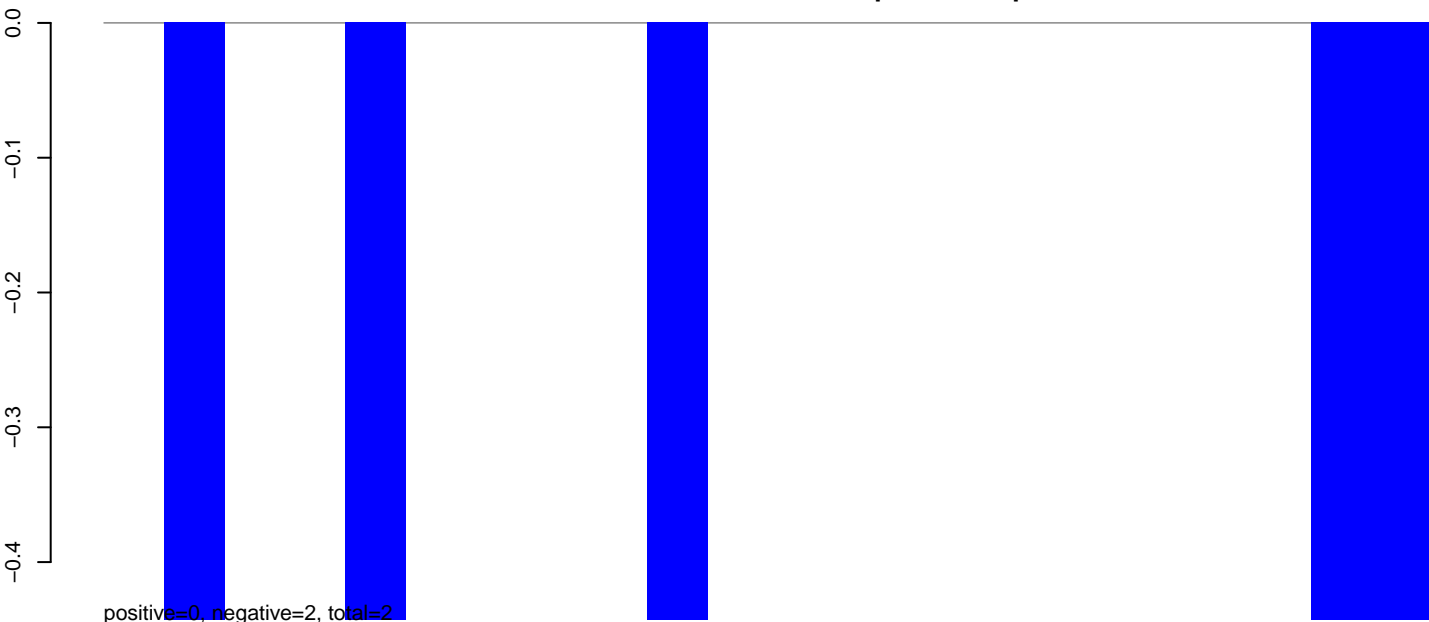
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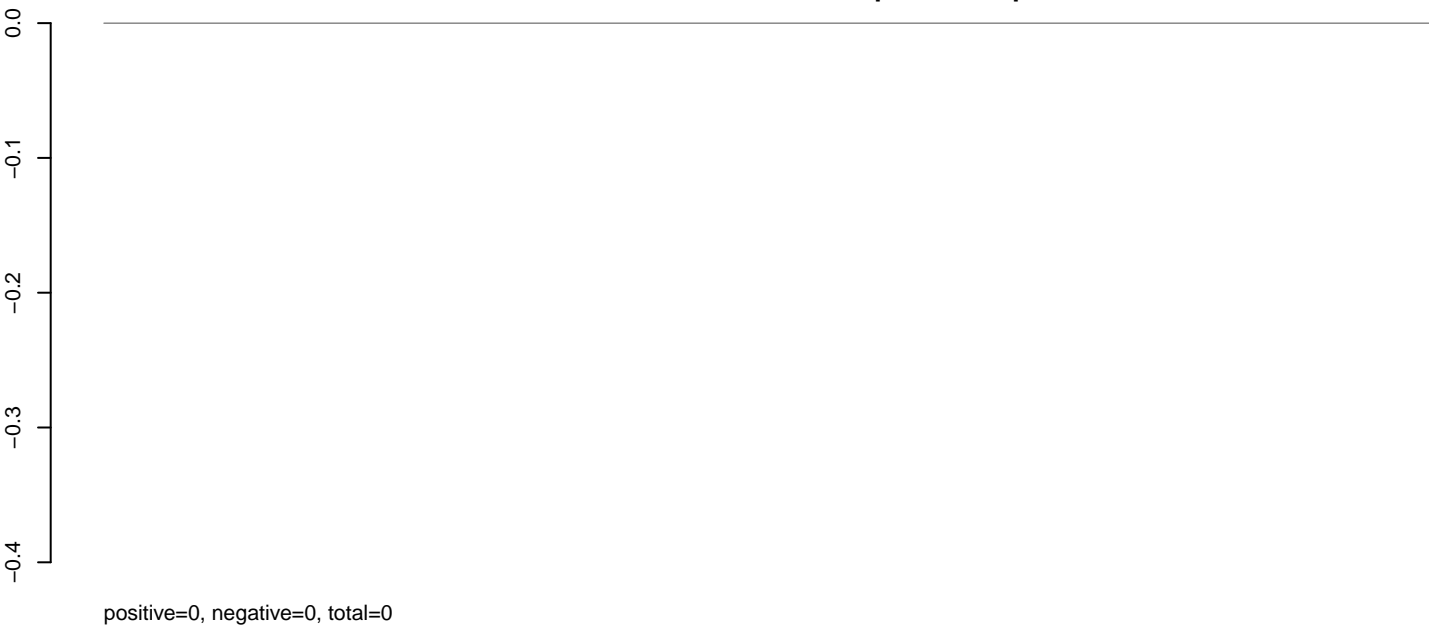
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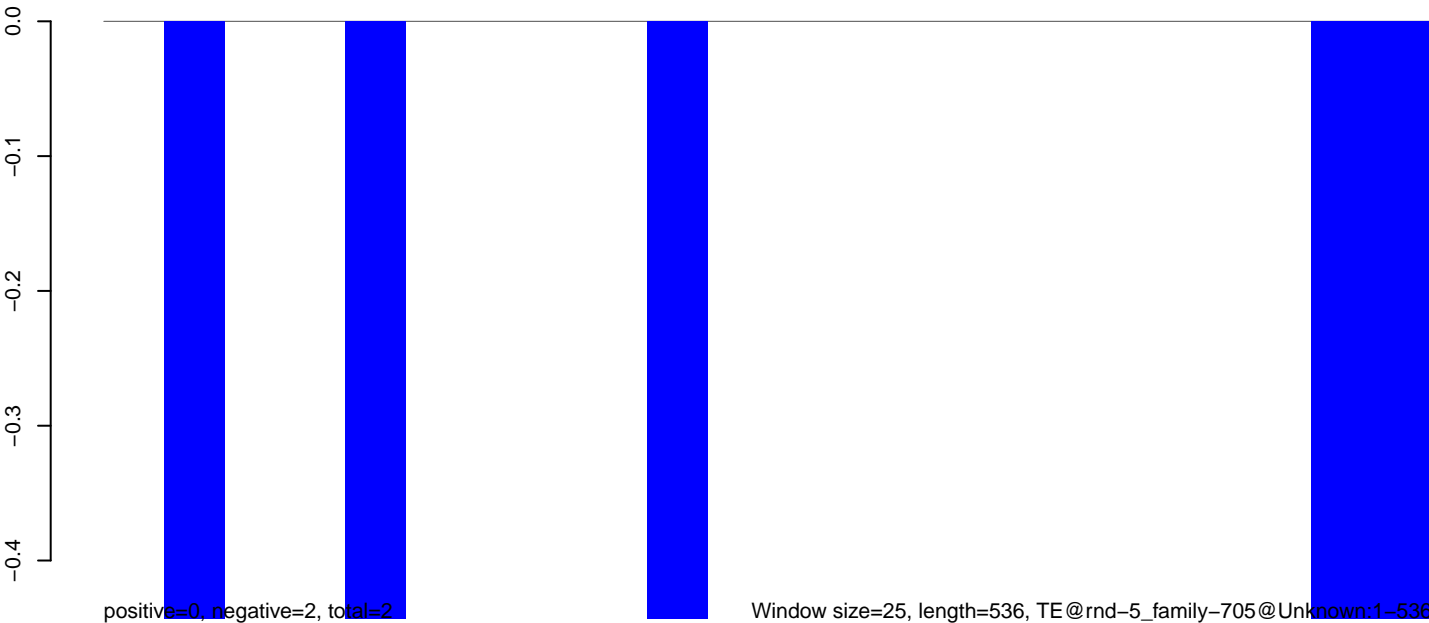
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

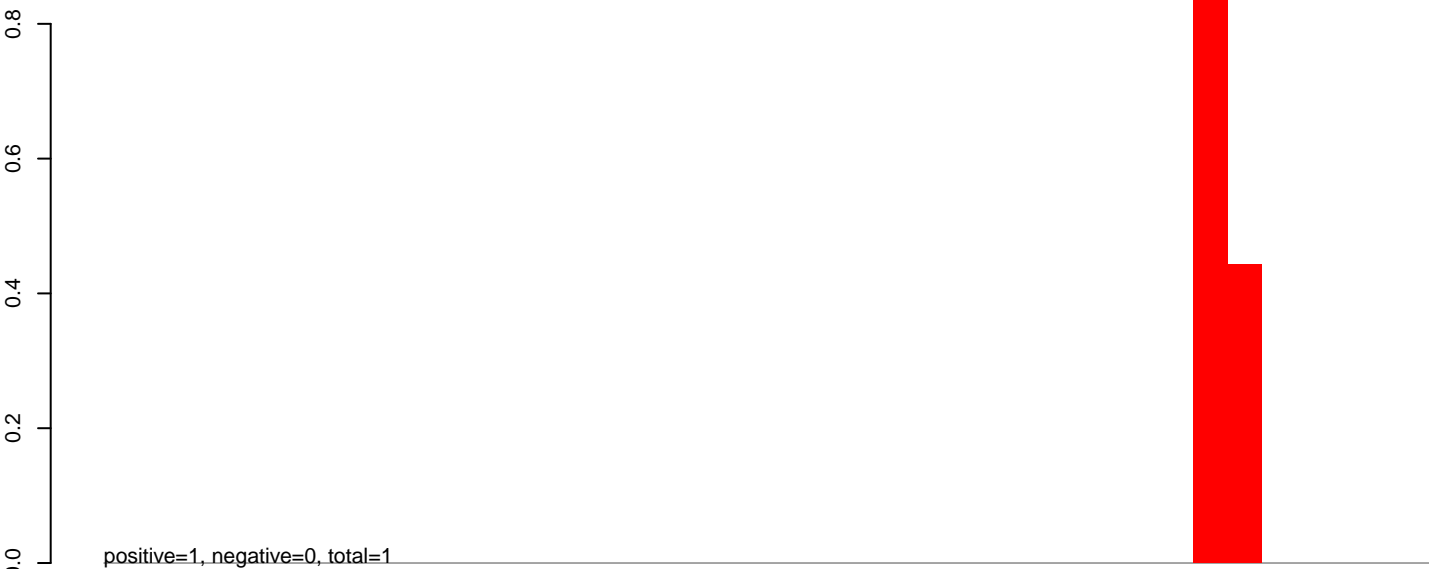


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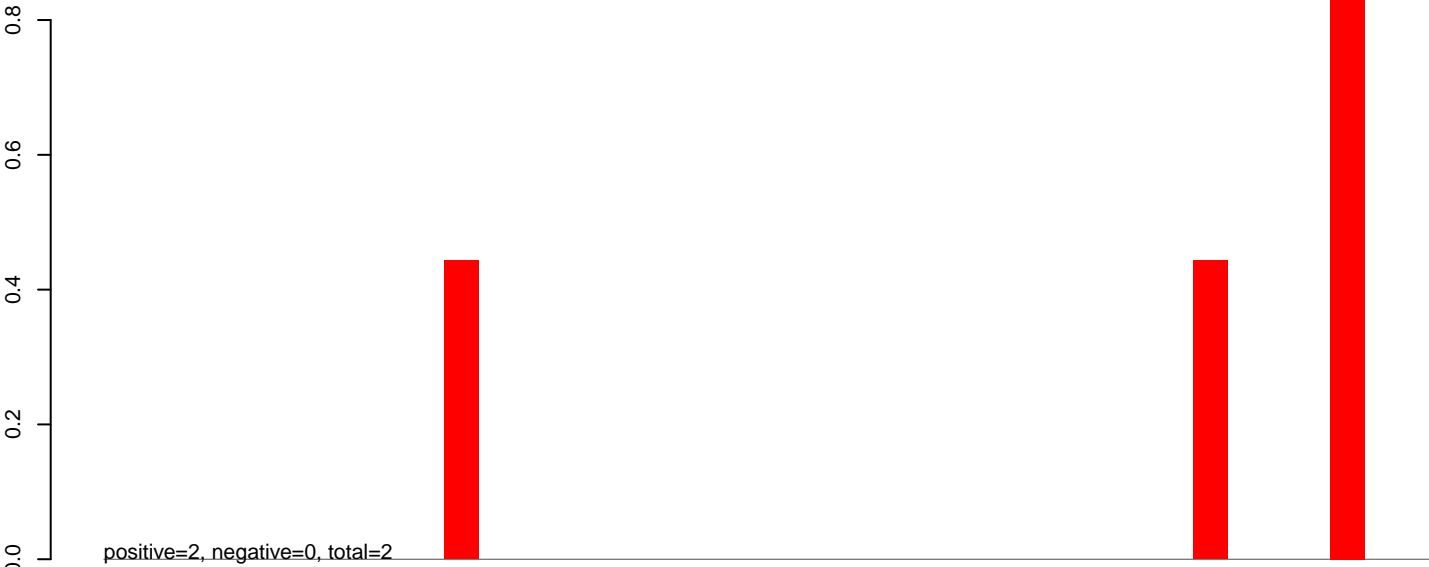


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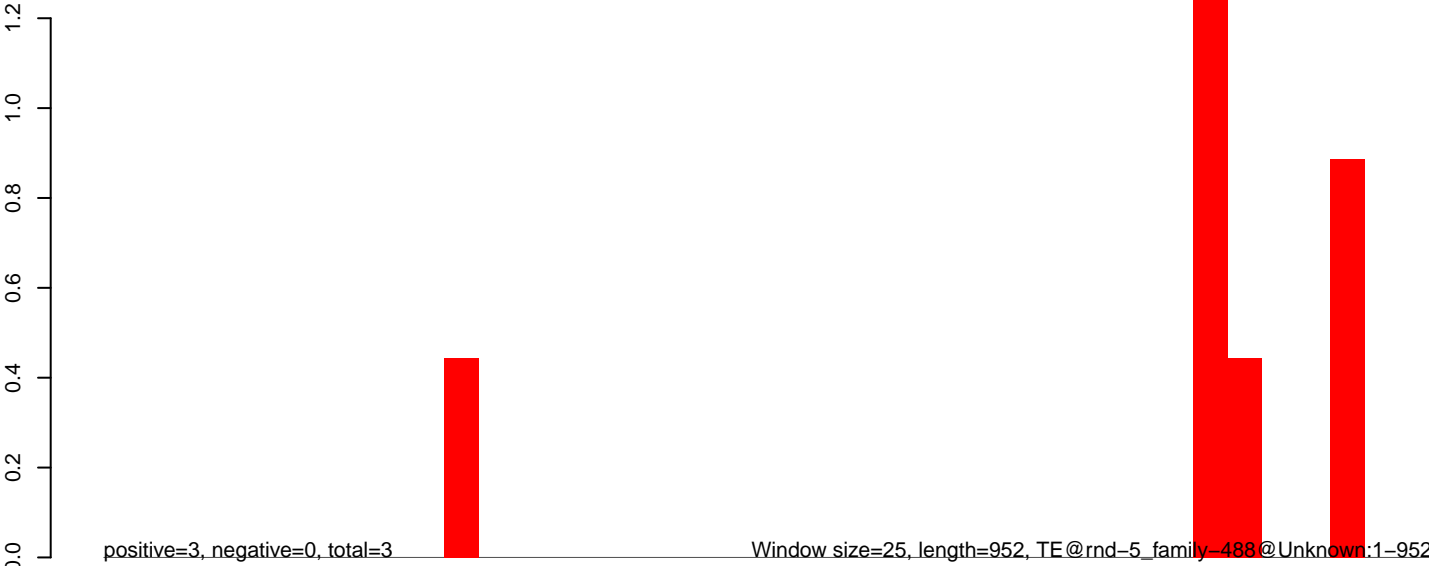
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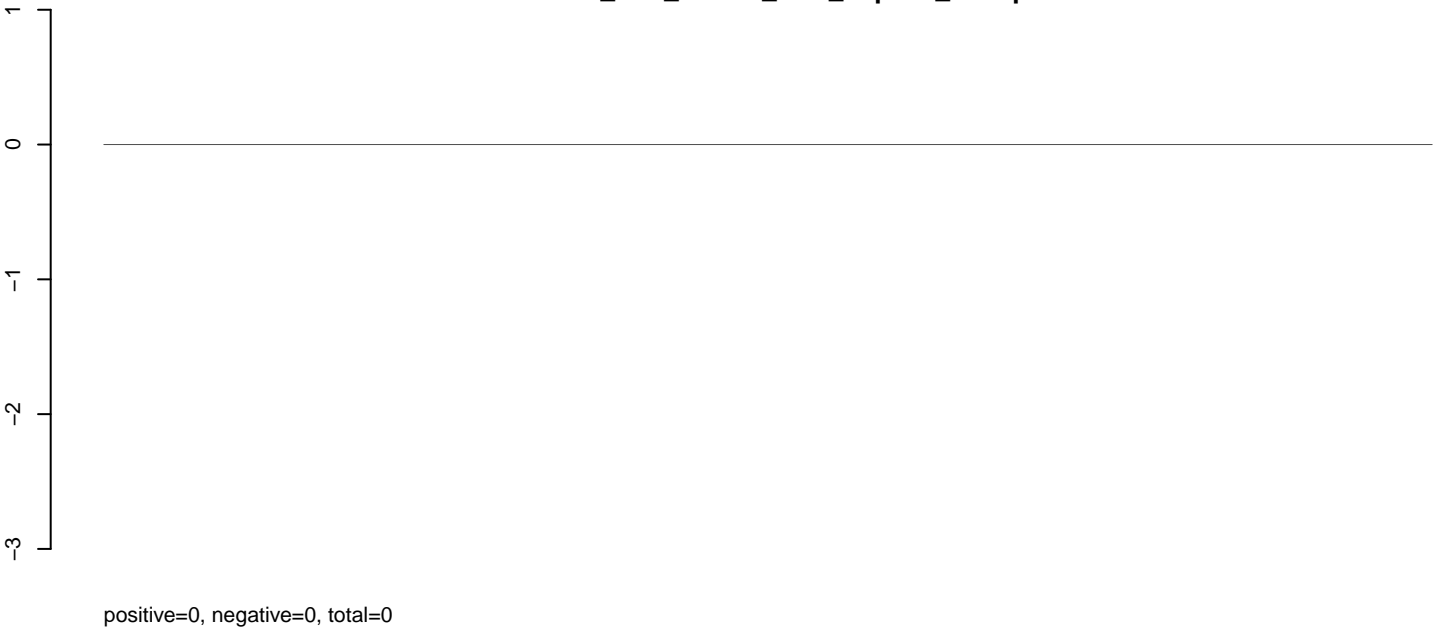
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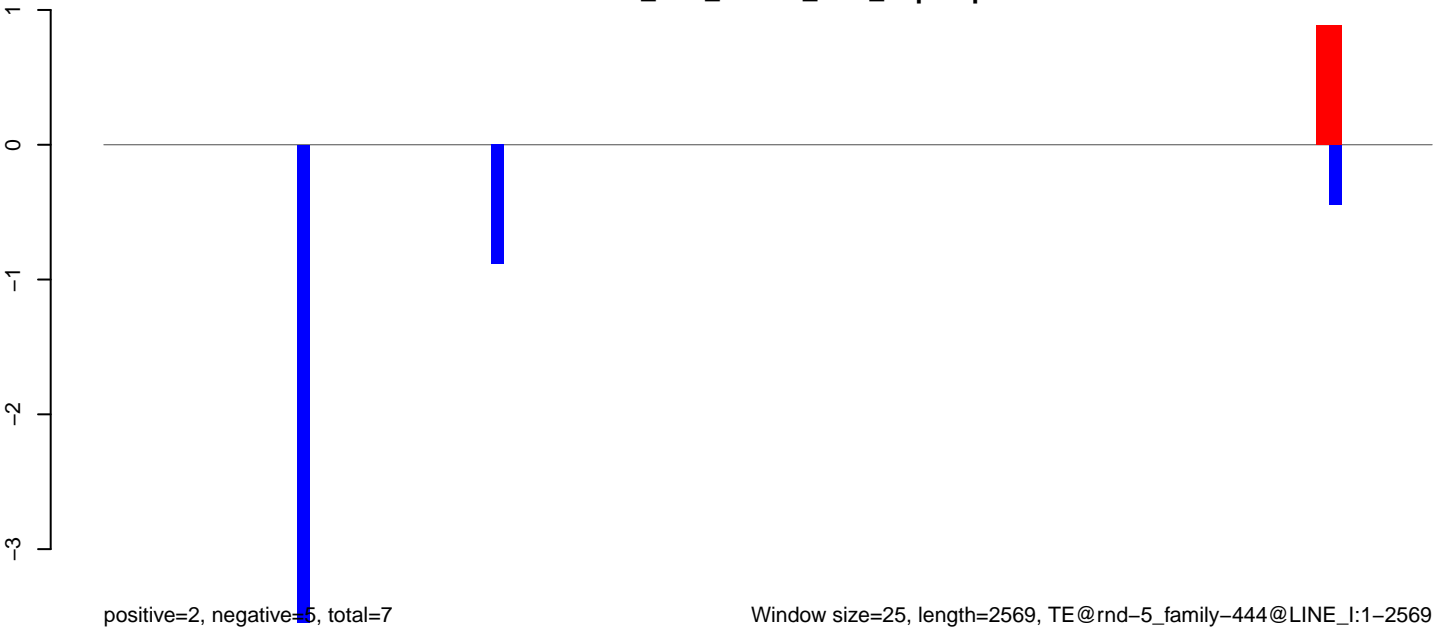
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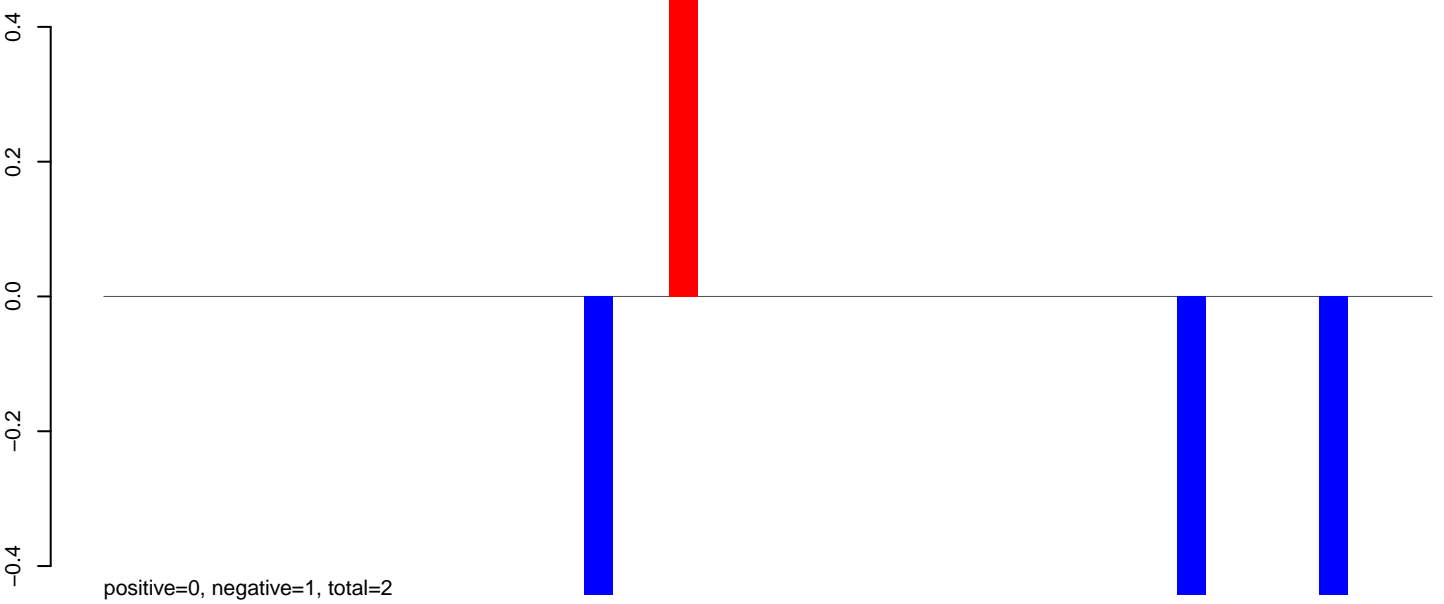
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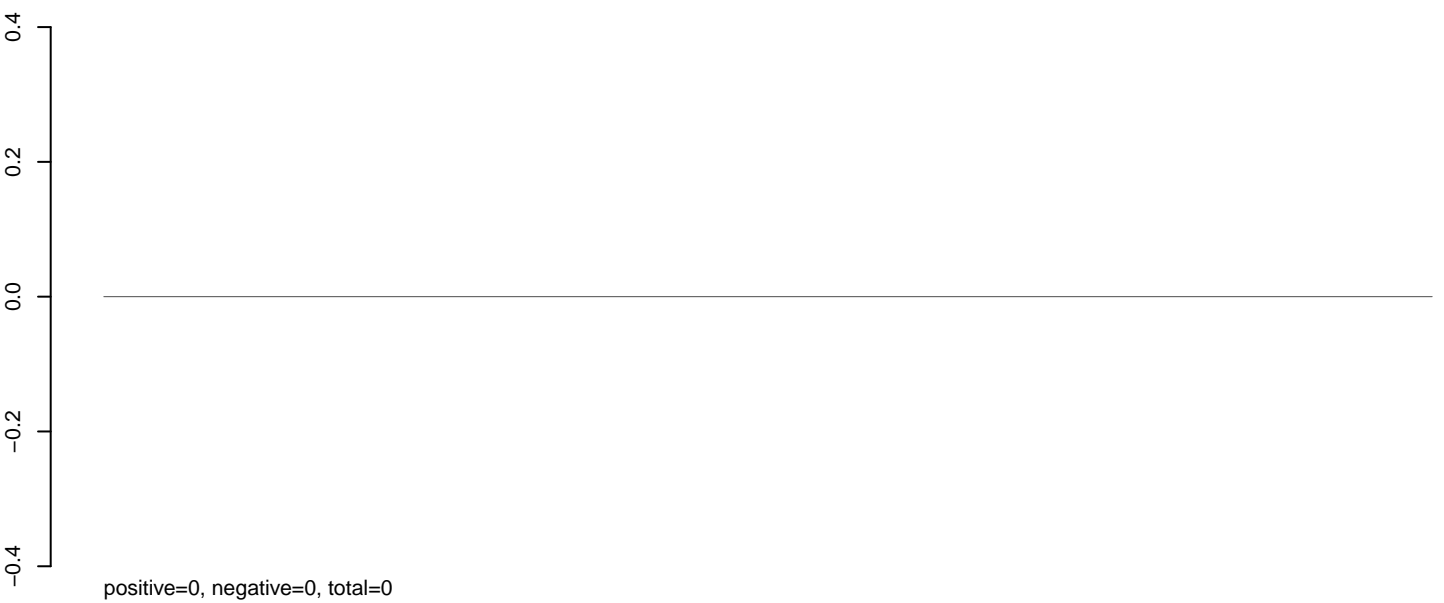
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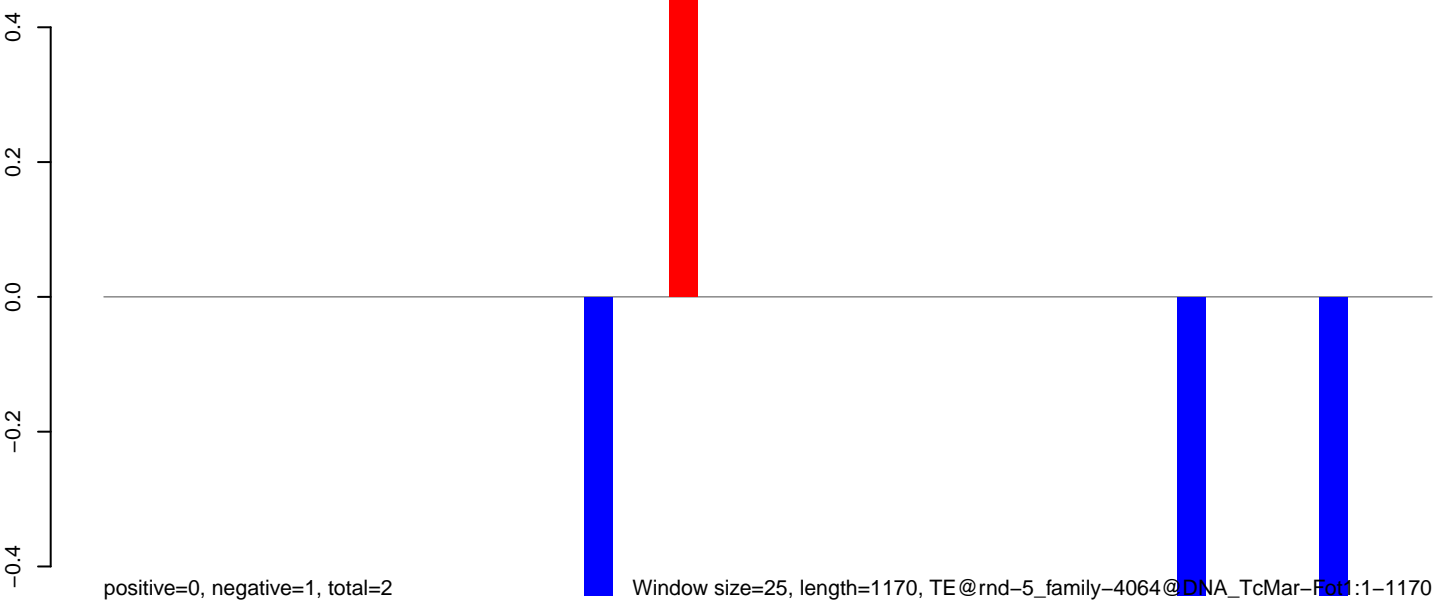
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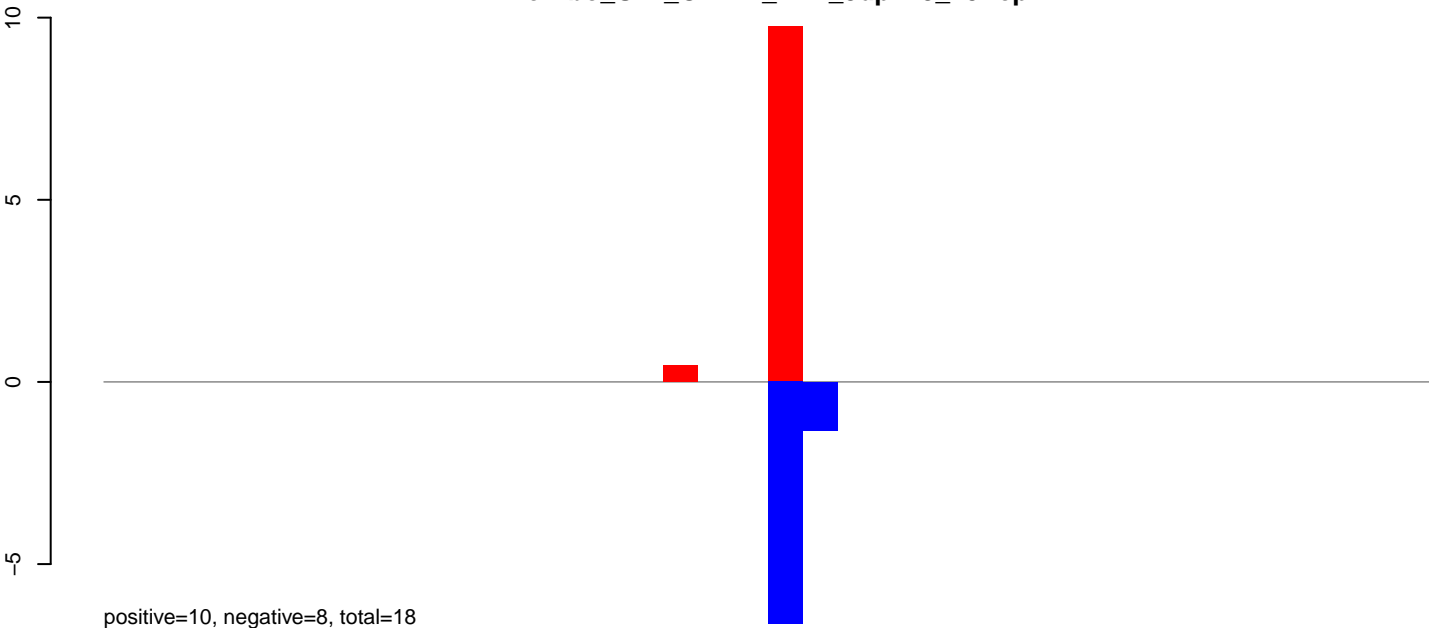


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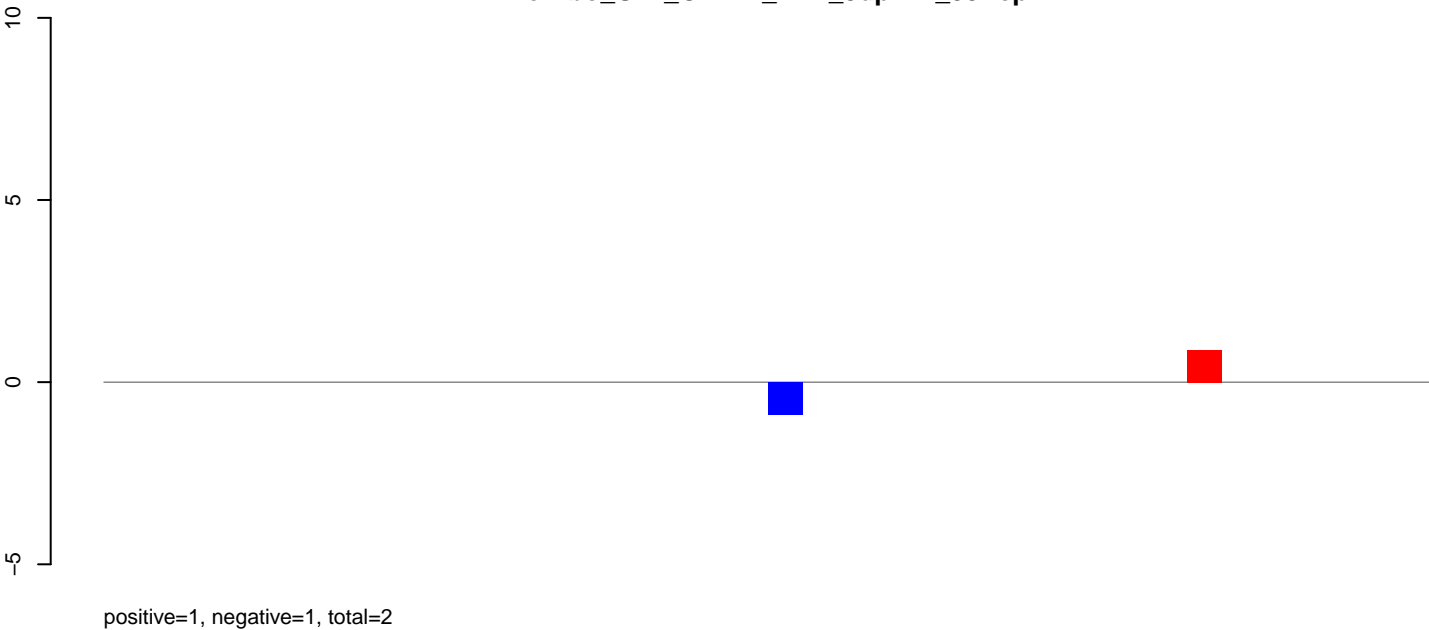


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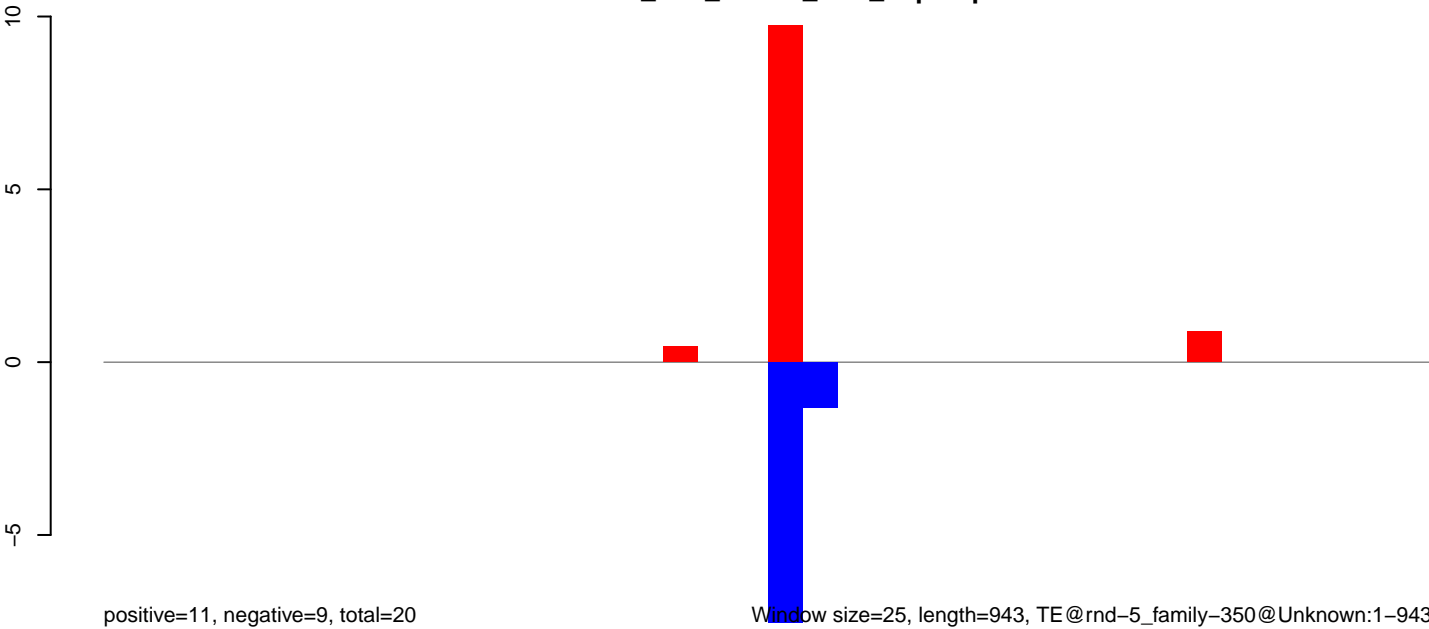
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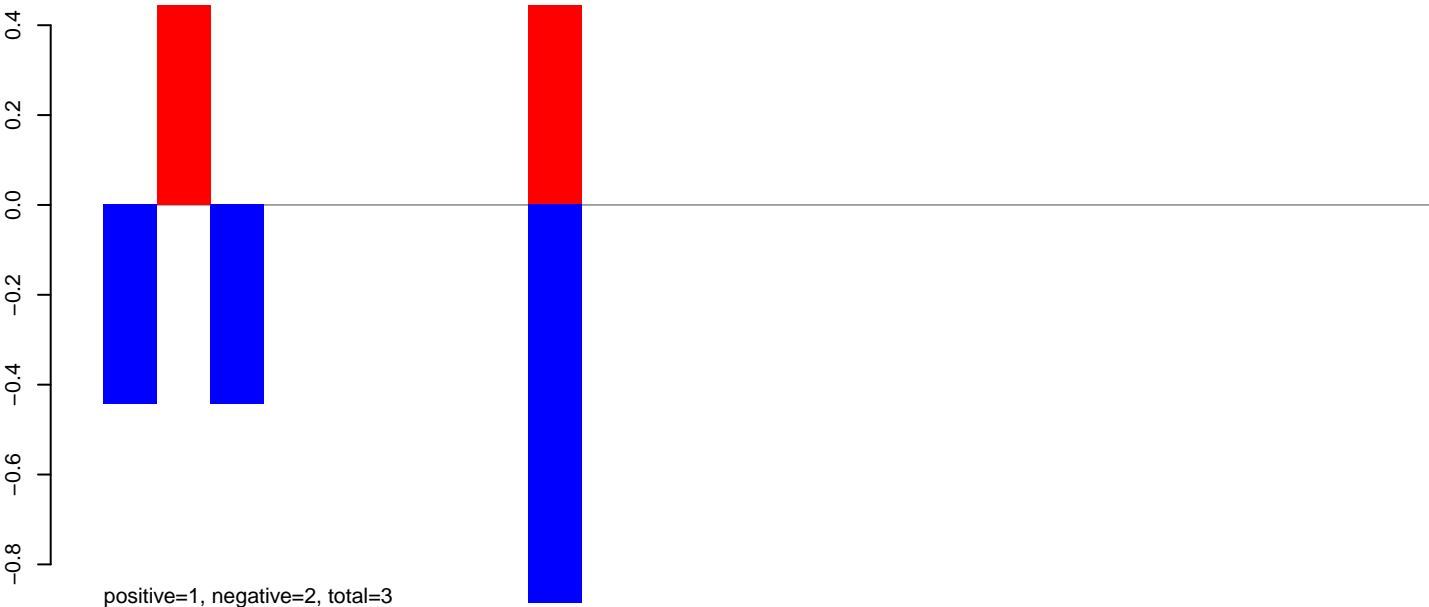


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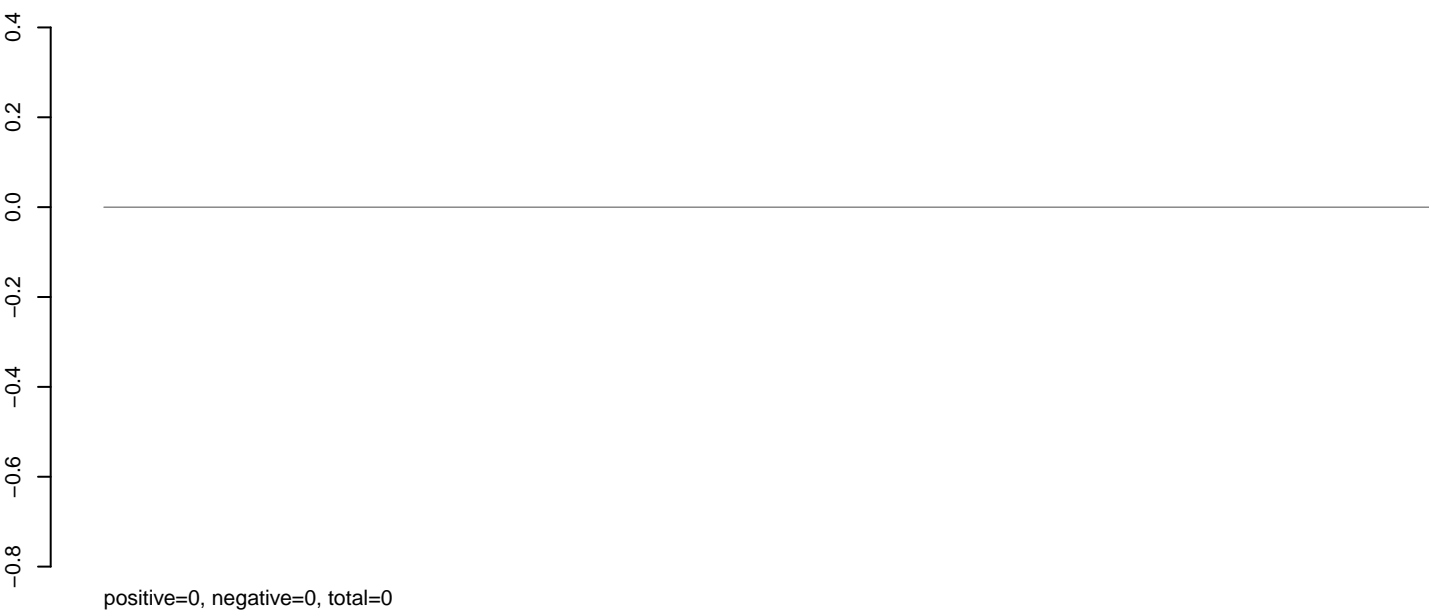


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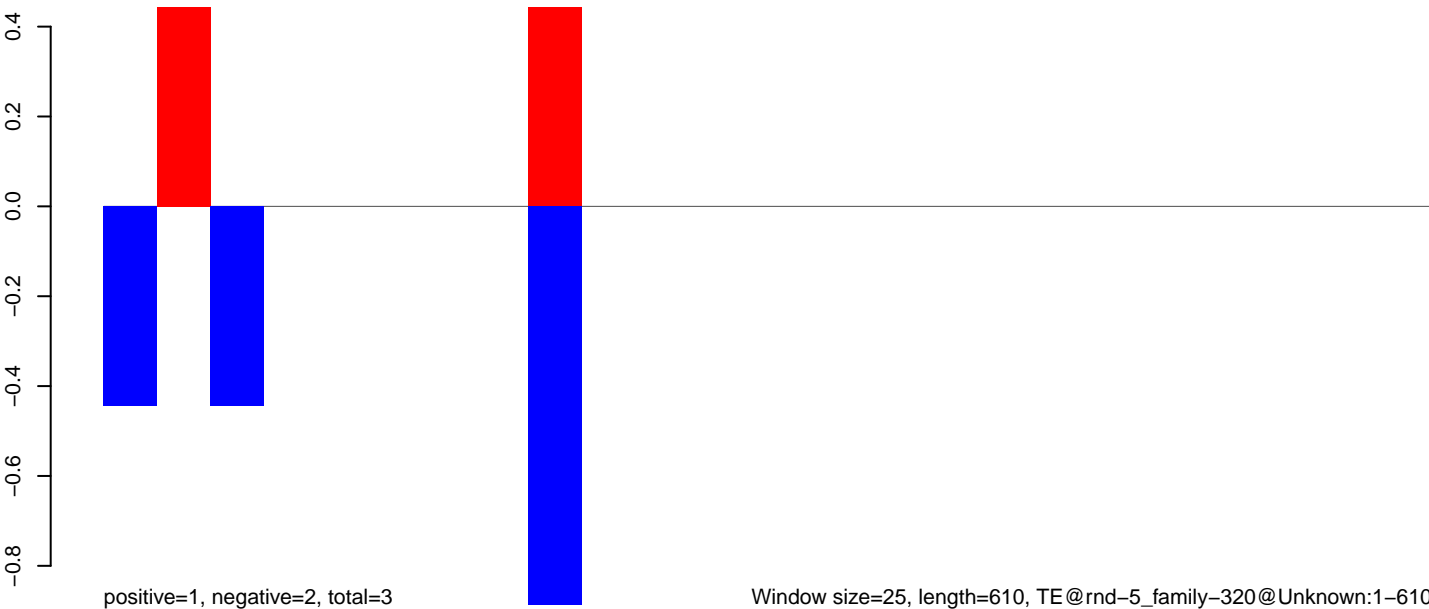
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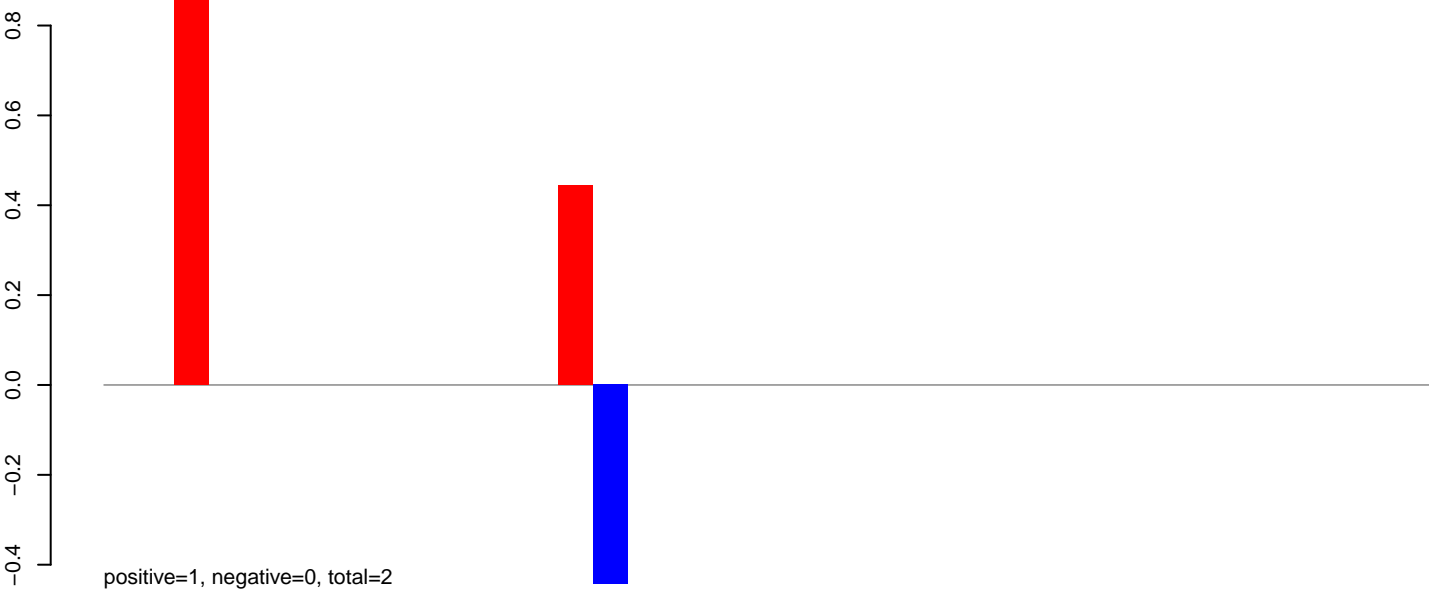
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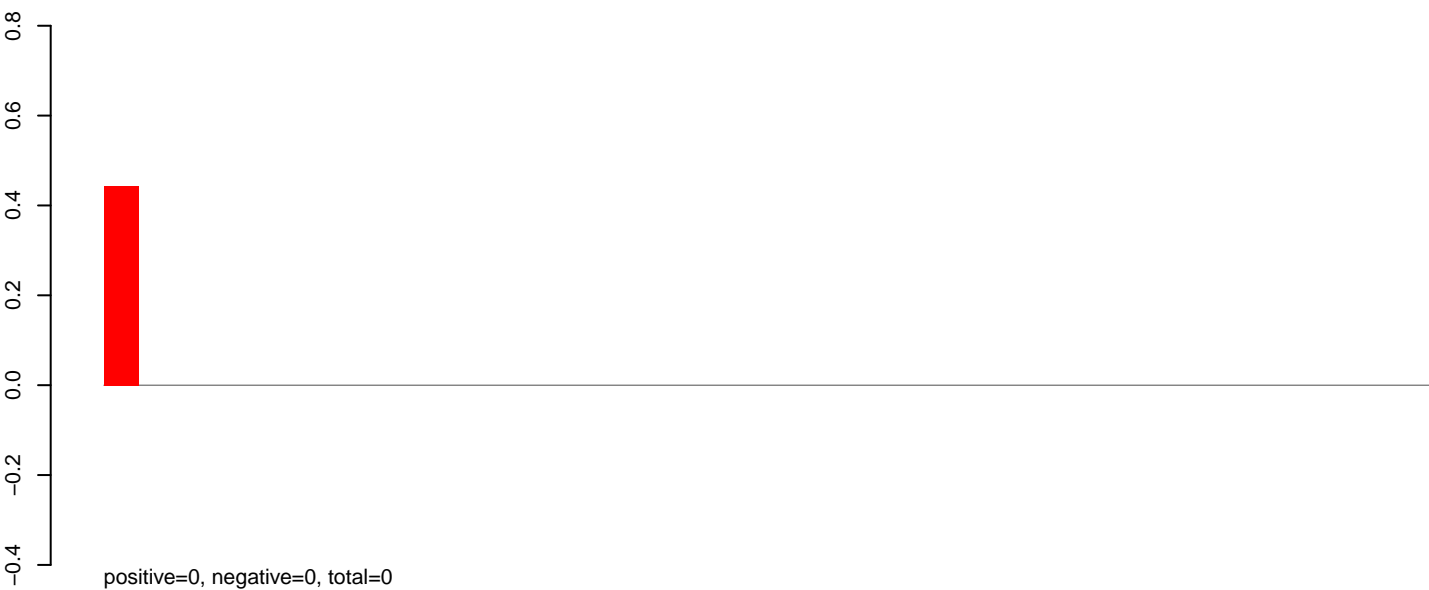
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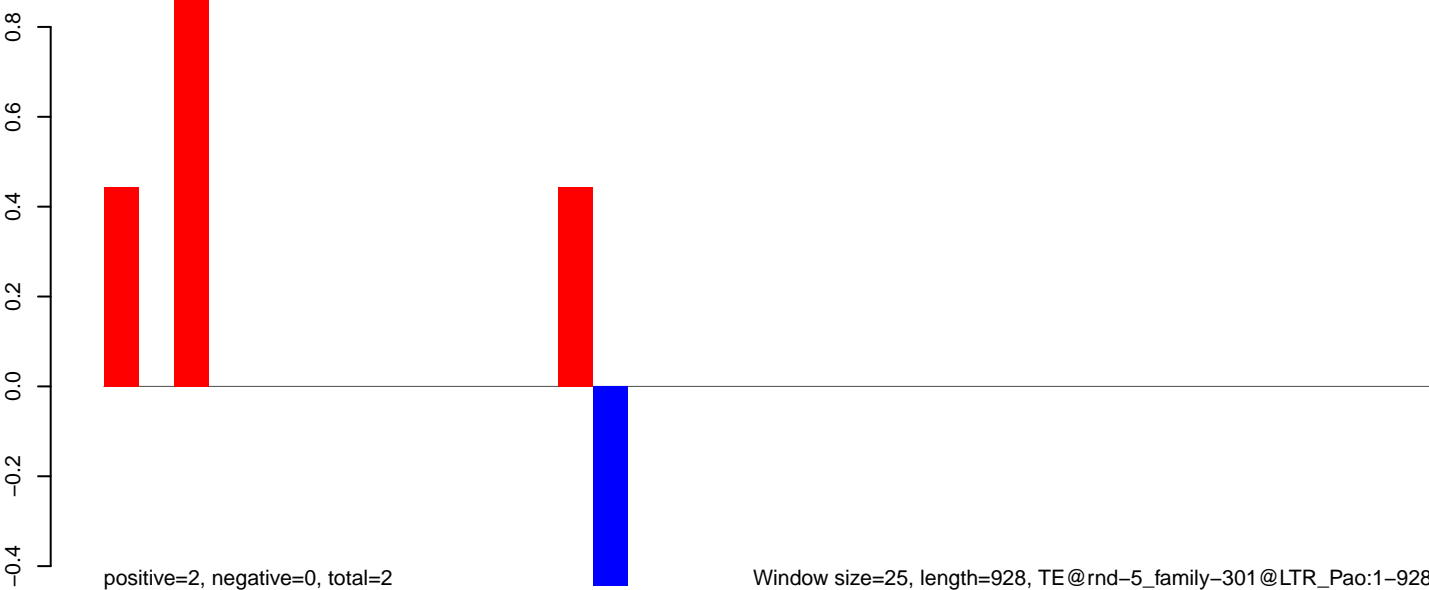
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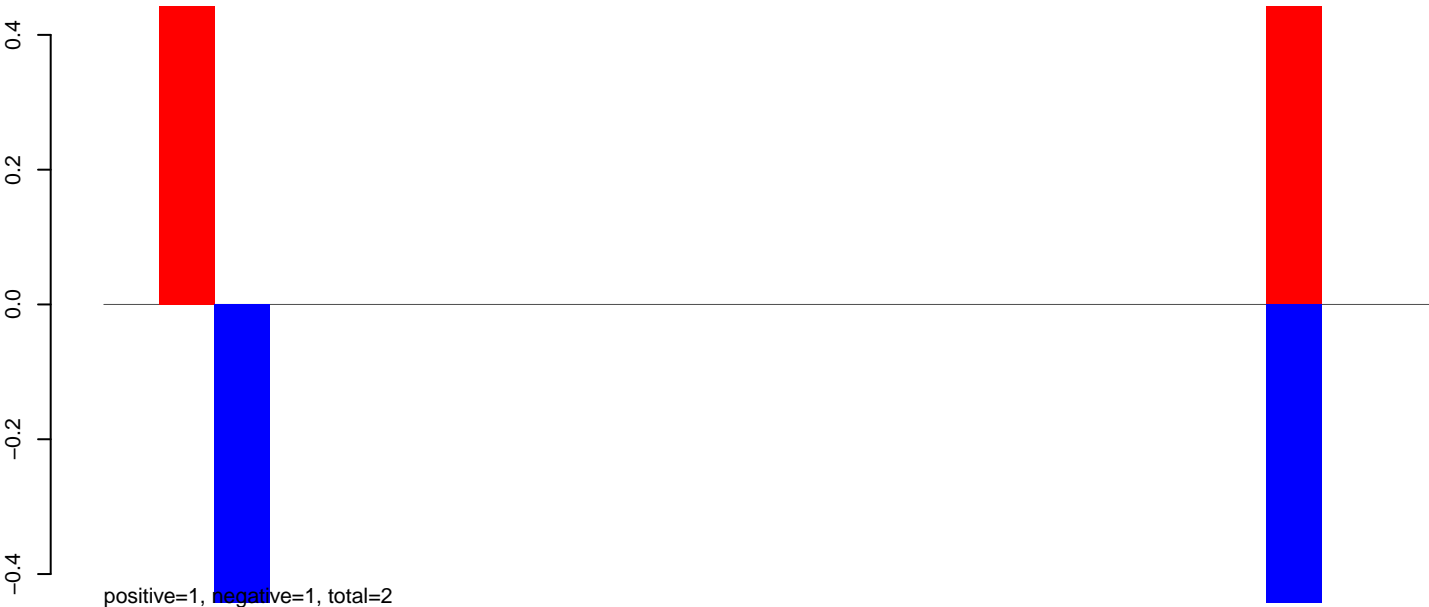
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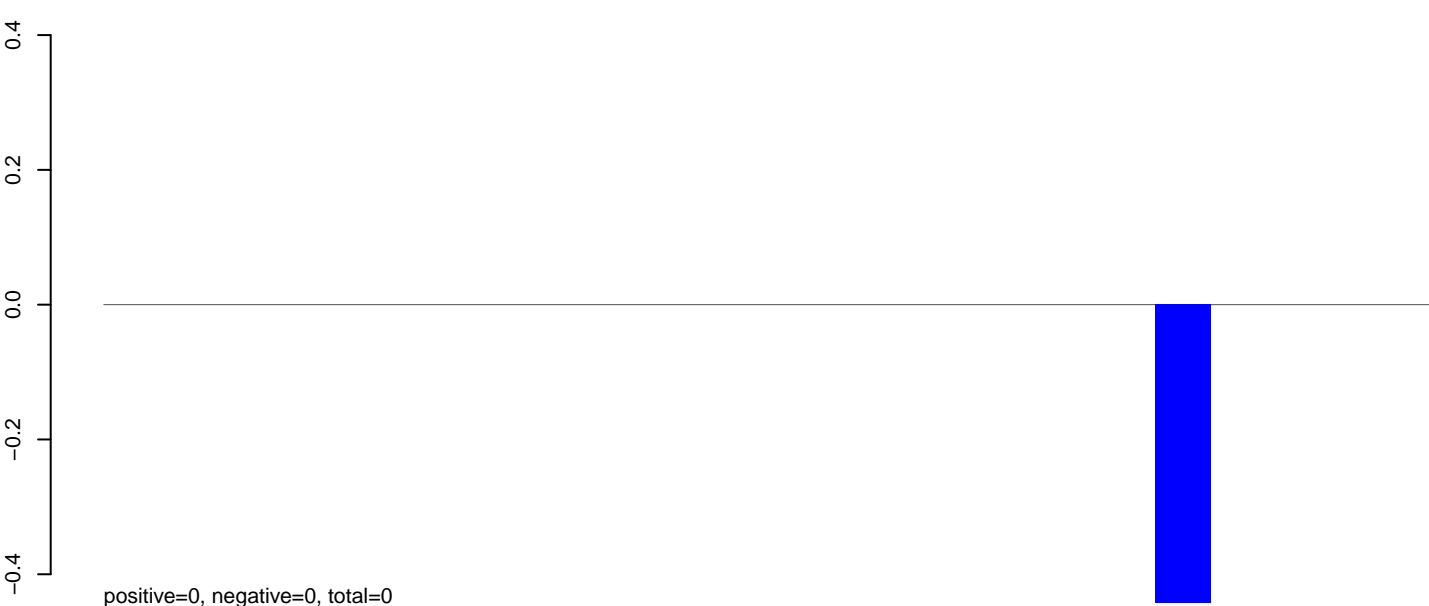
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



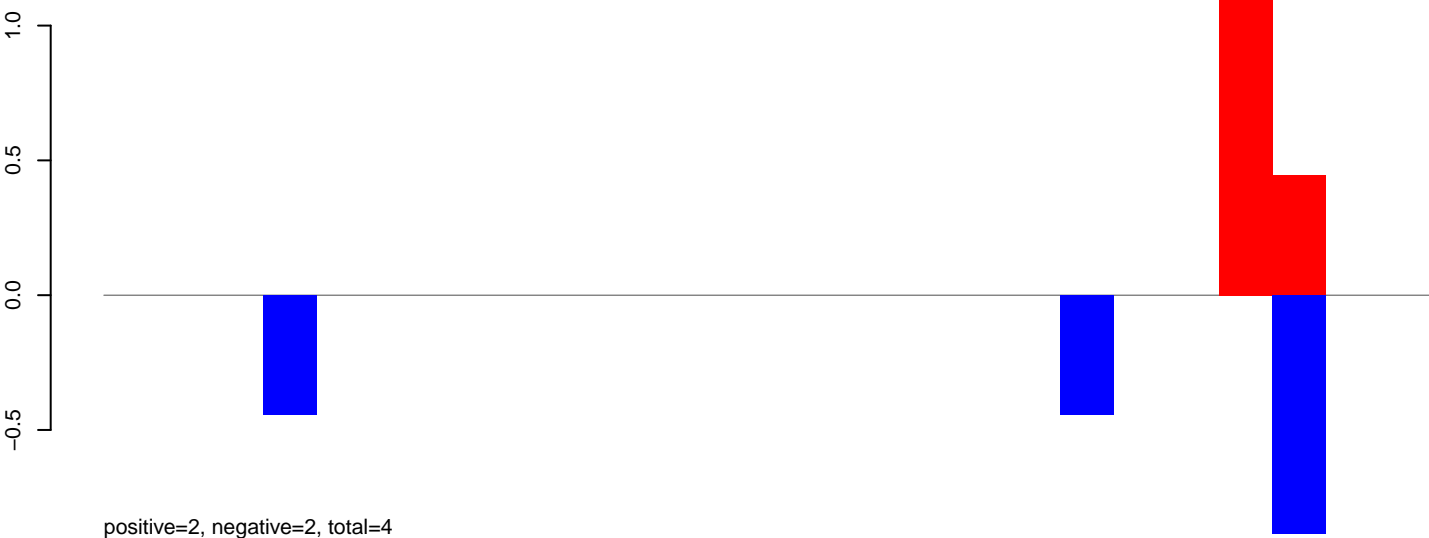
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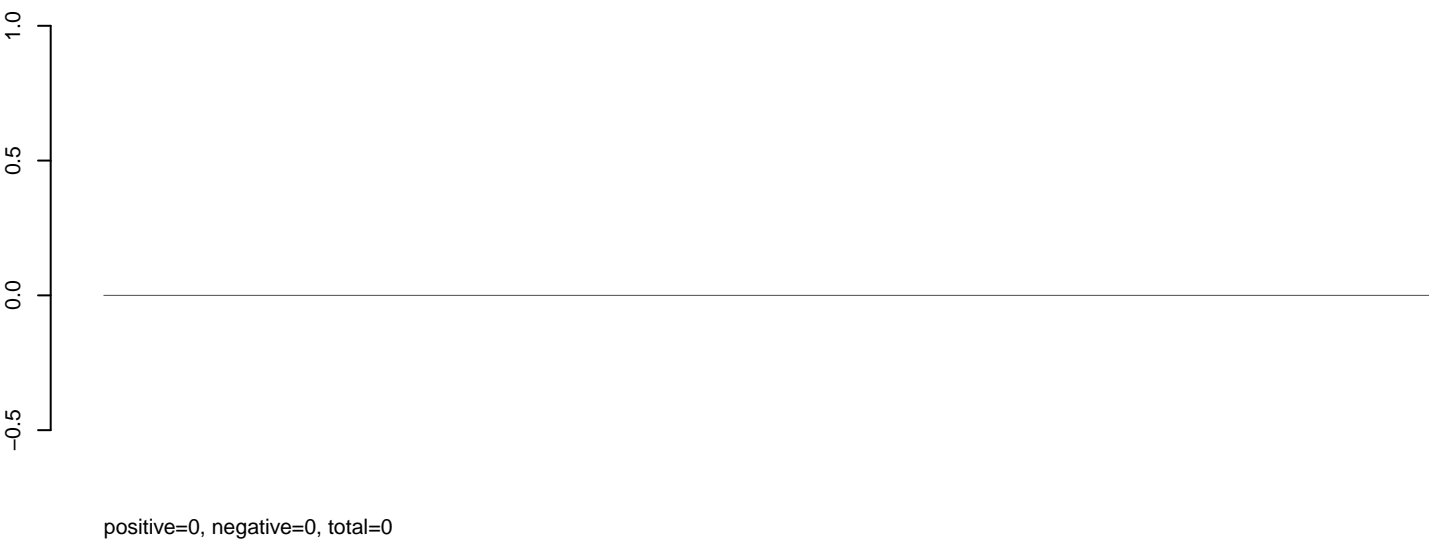
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AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



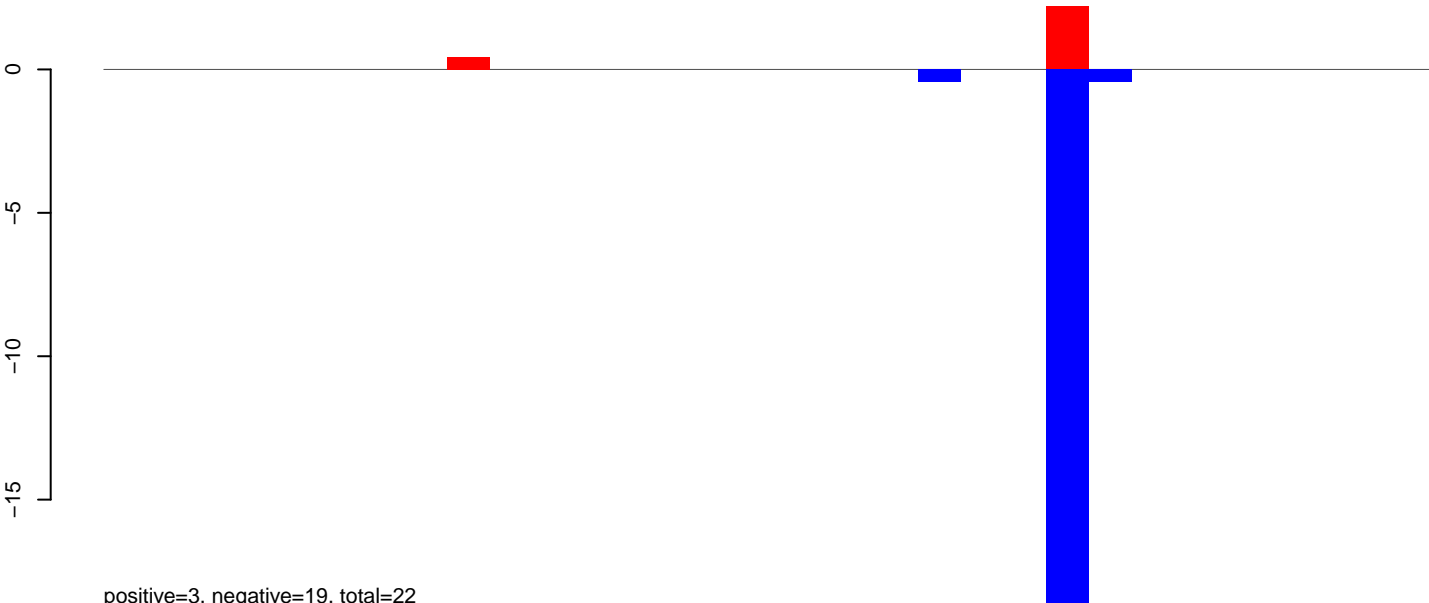
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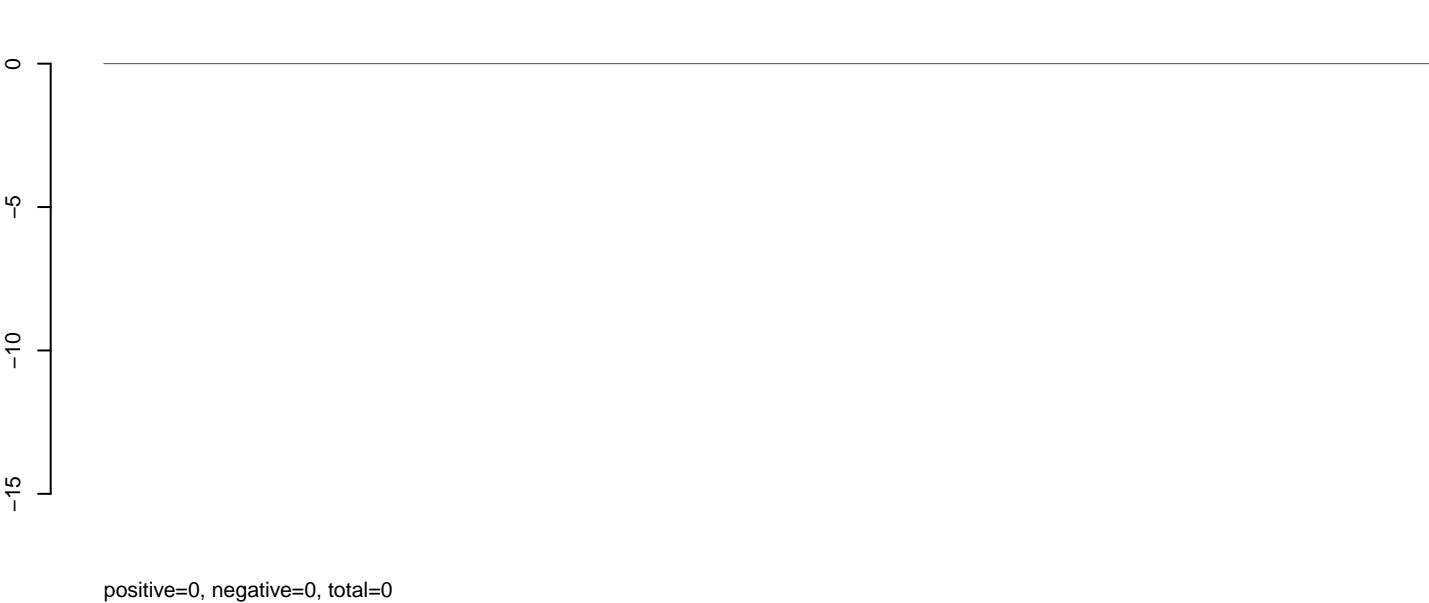
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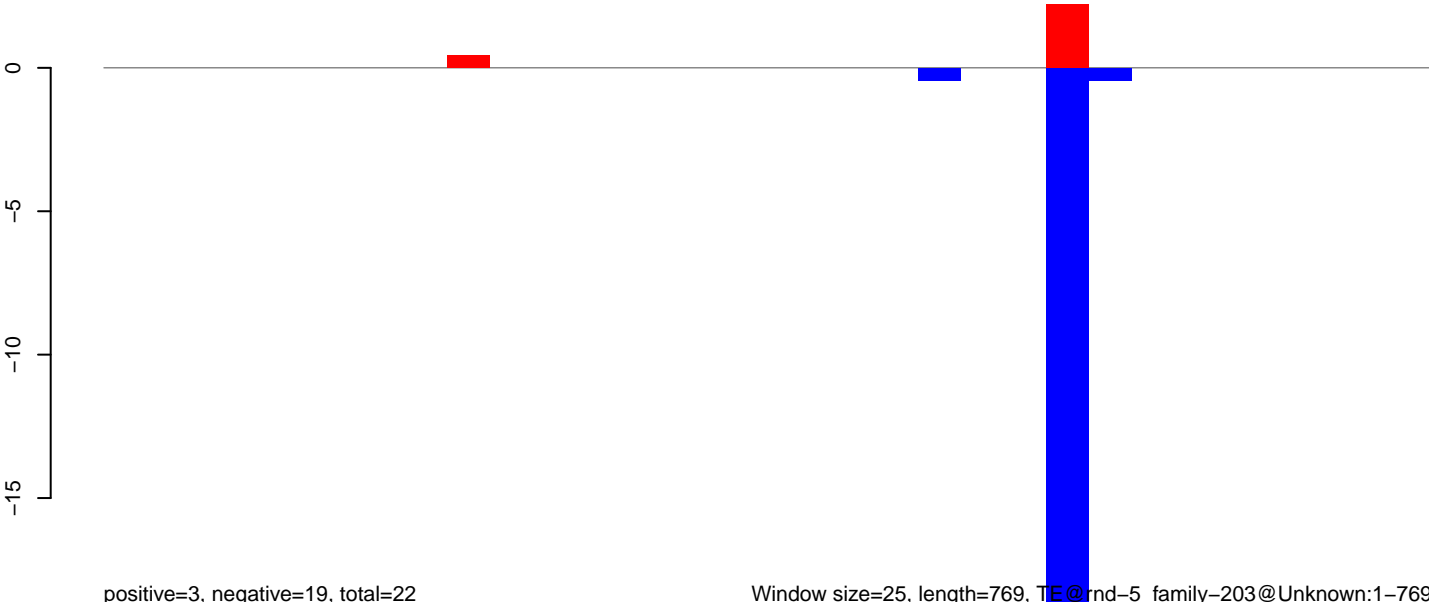
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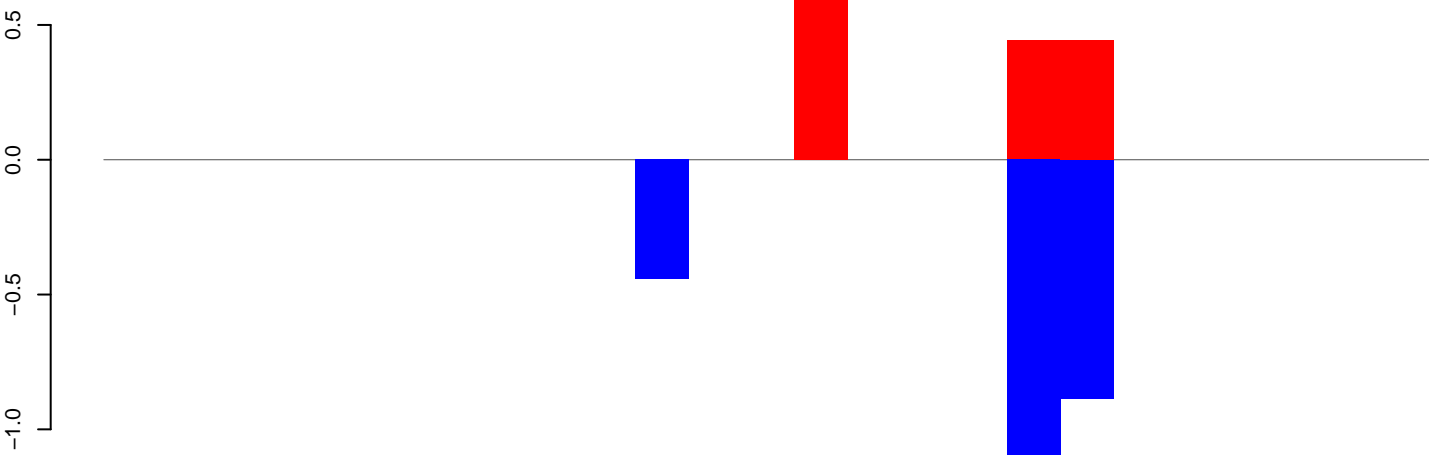
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AeAlbo_U44_CHIKV_AZT_3dpi.rep

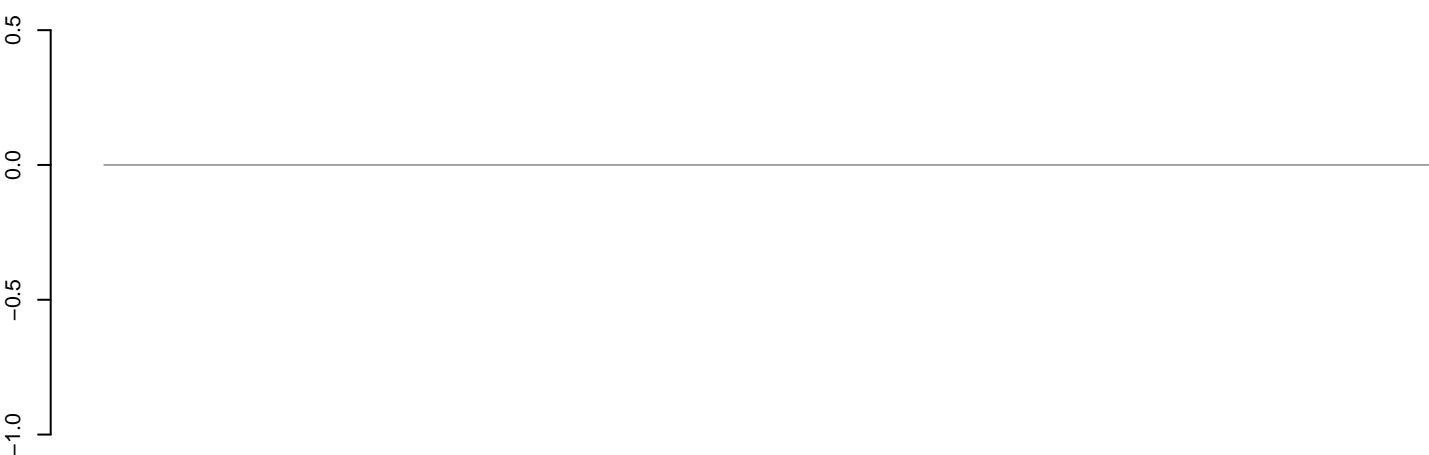


AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



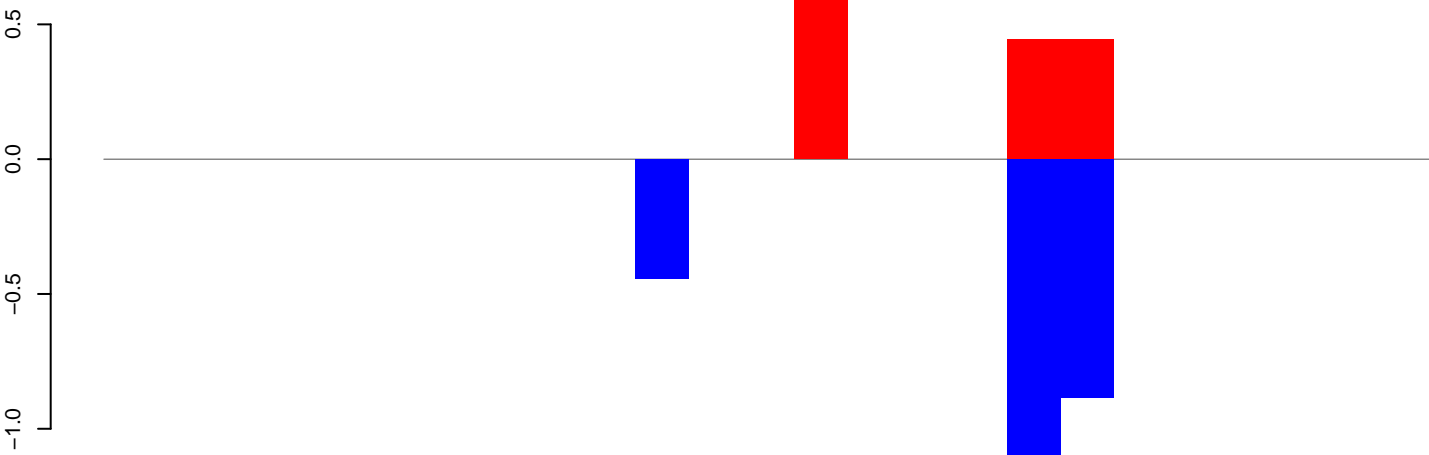
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



positive=0, negative=0, total=0

AeAlbo_U44_CHIKV_AZT_3dpi.rep

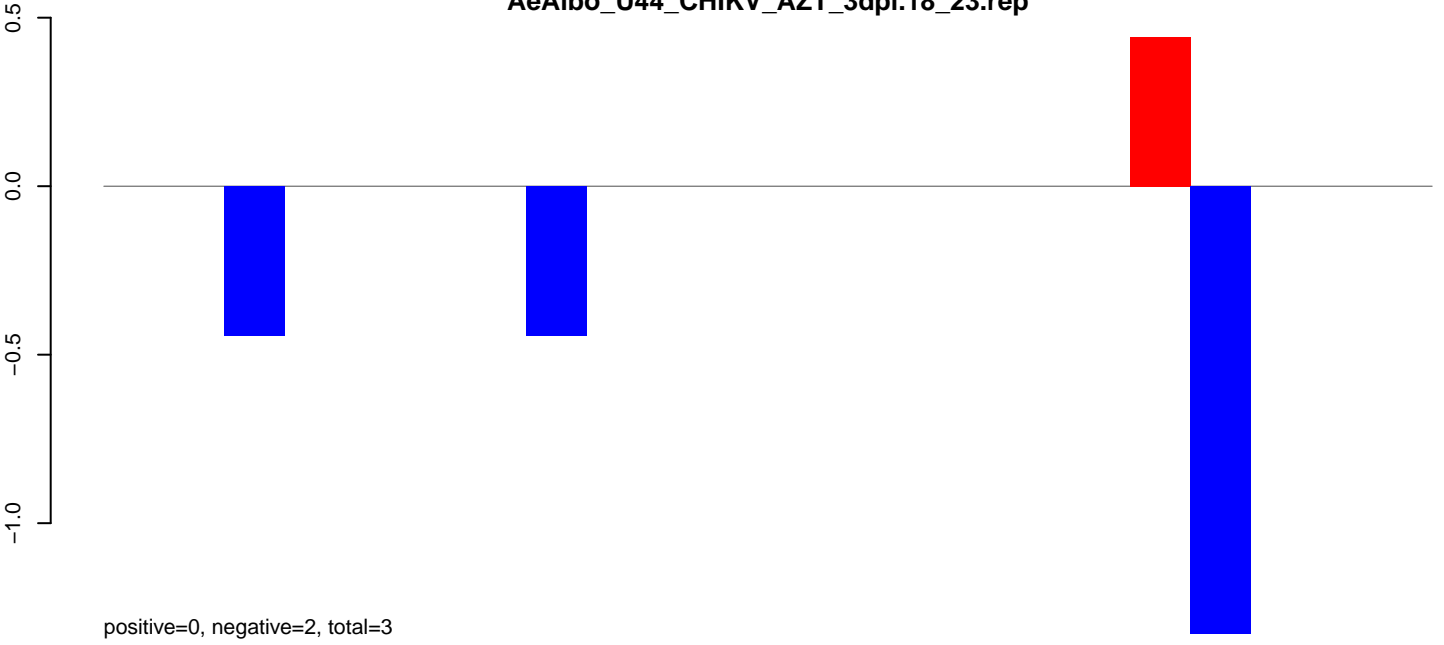


positive=2, negative=3, total=4

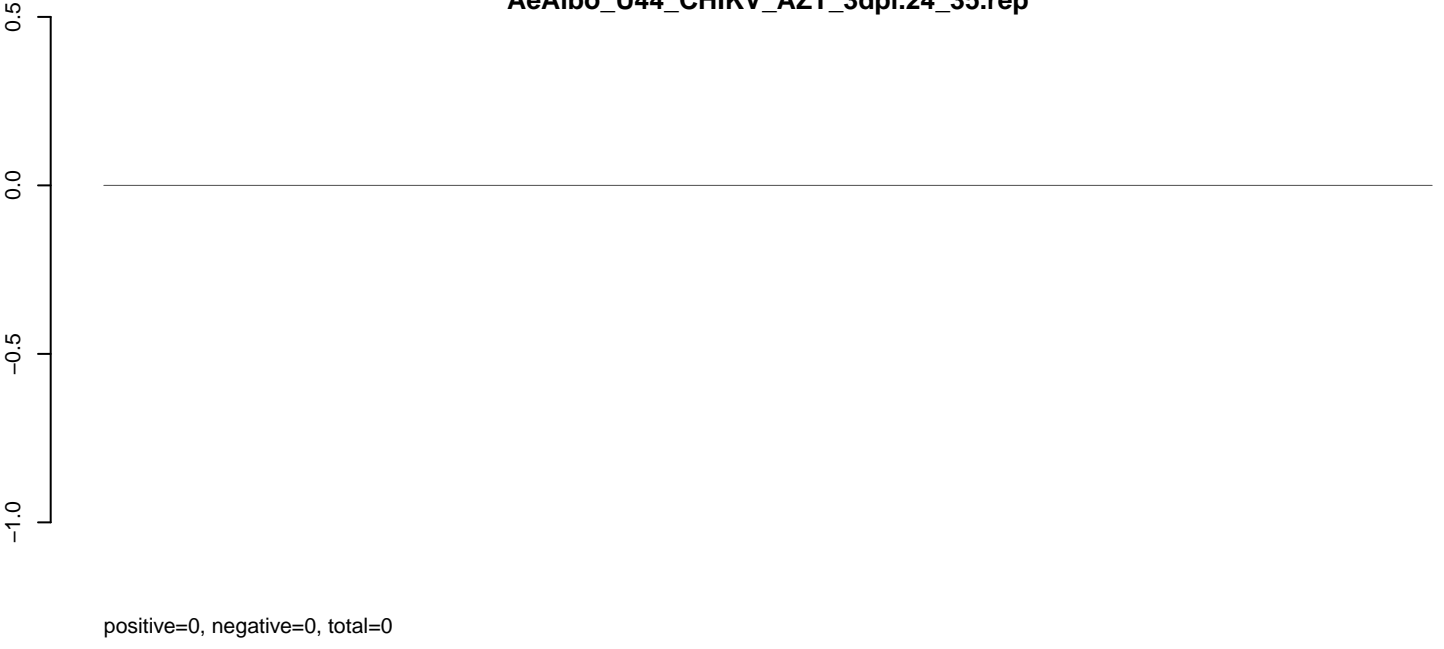
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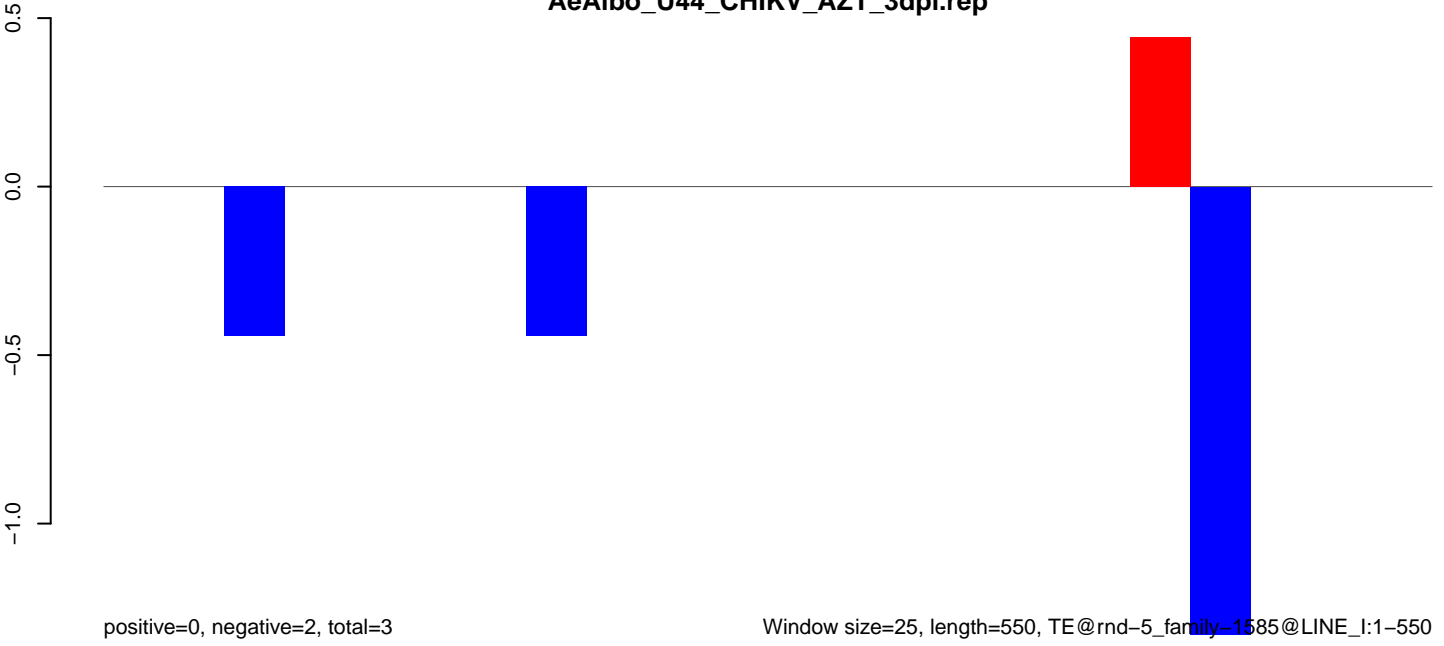
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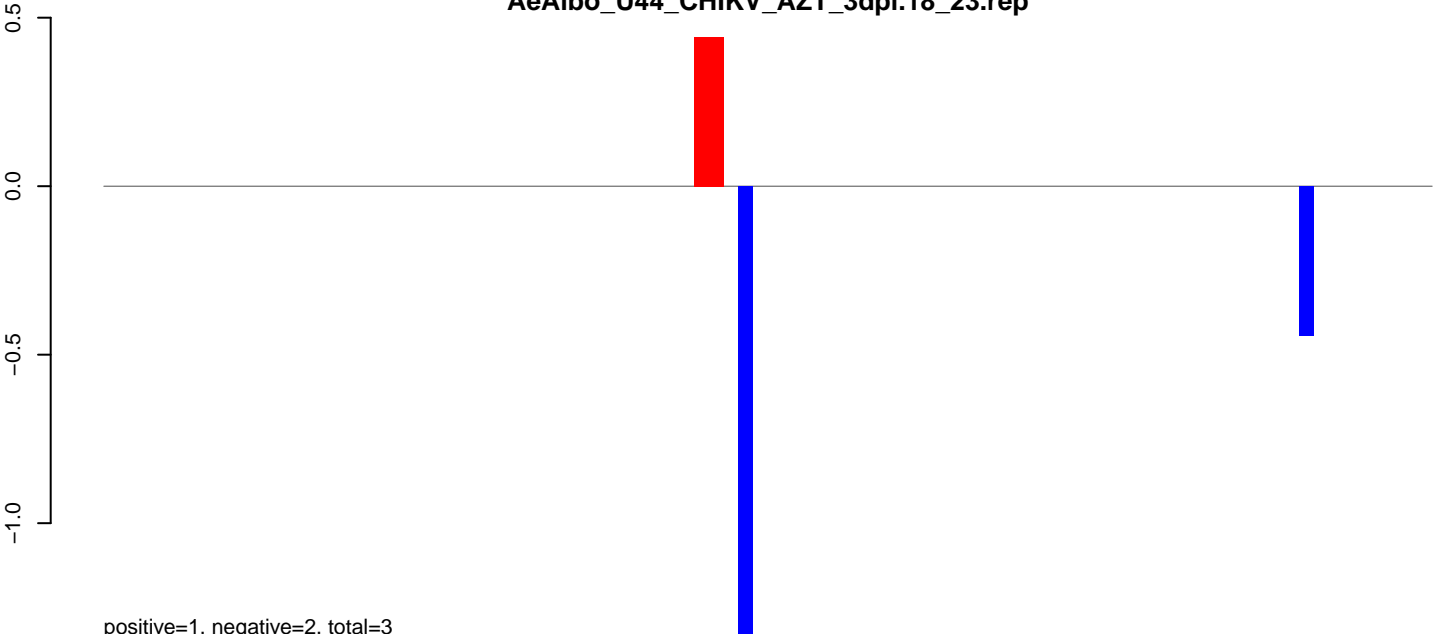
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AeAlbo_U44_CHIKV_AZT_3dpi.rep

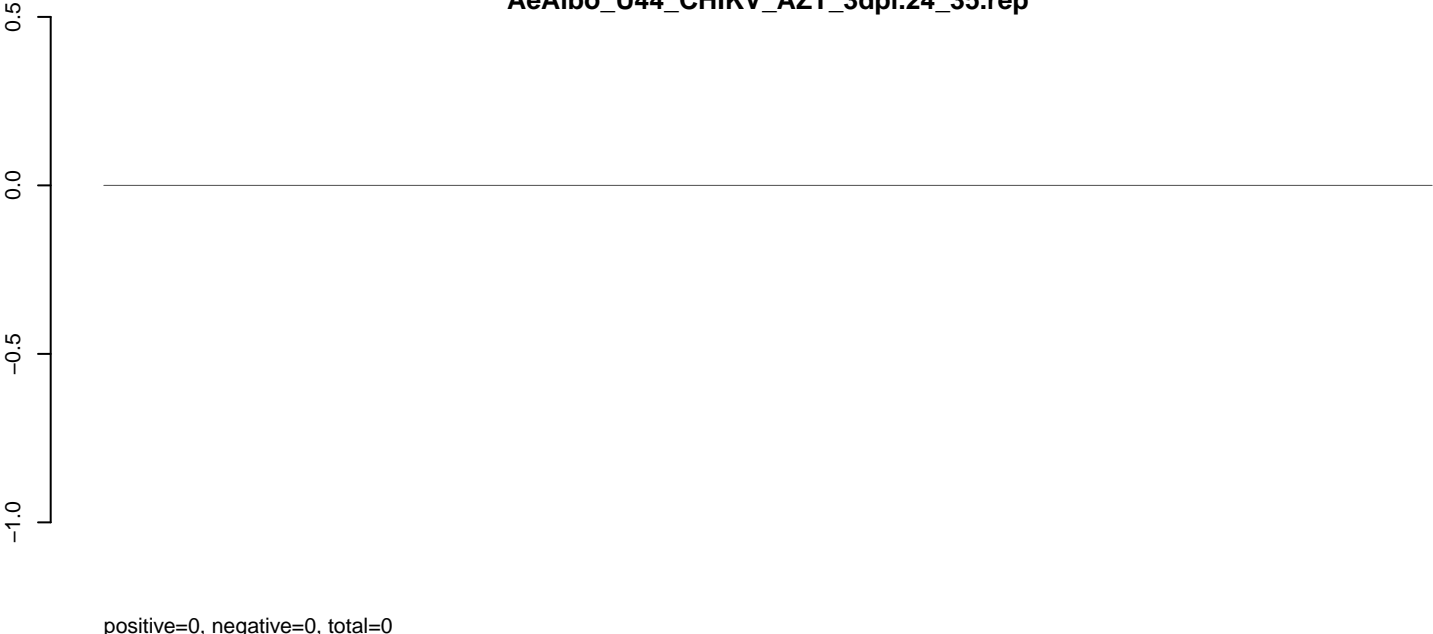


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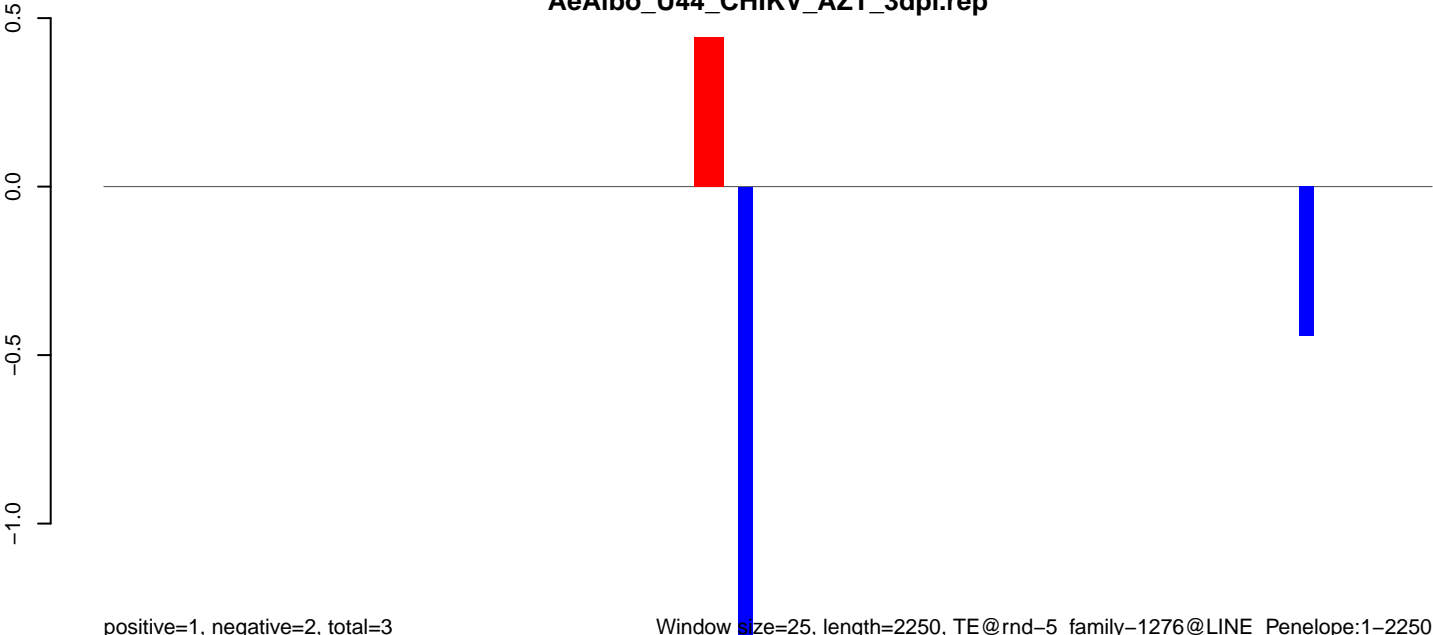
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



positive=0, negative=0, total=0

AeAlbo_U44_CHIKV_AZT_3dpi.rep

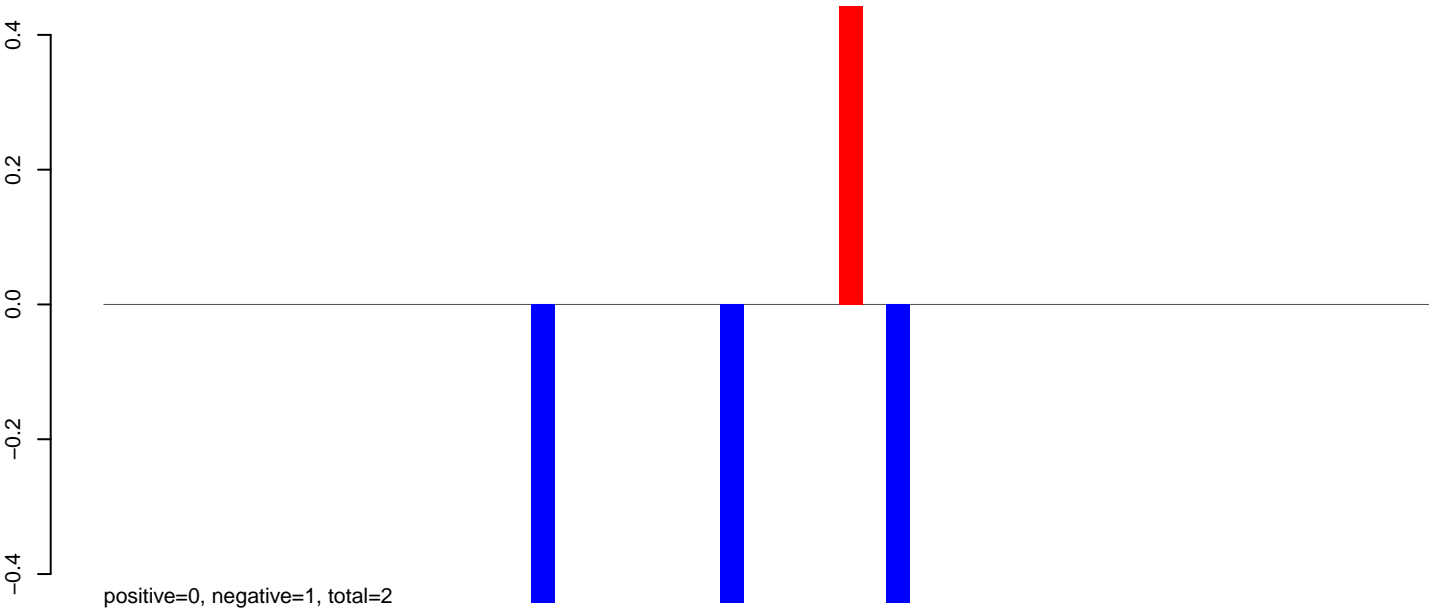


positive=1, negative=2, total=3

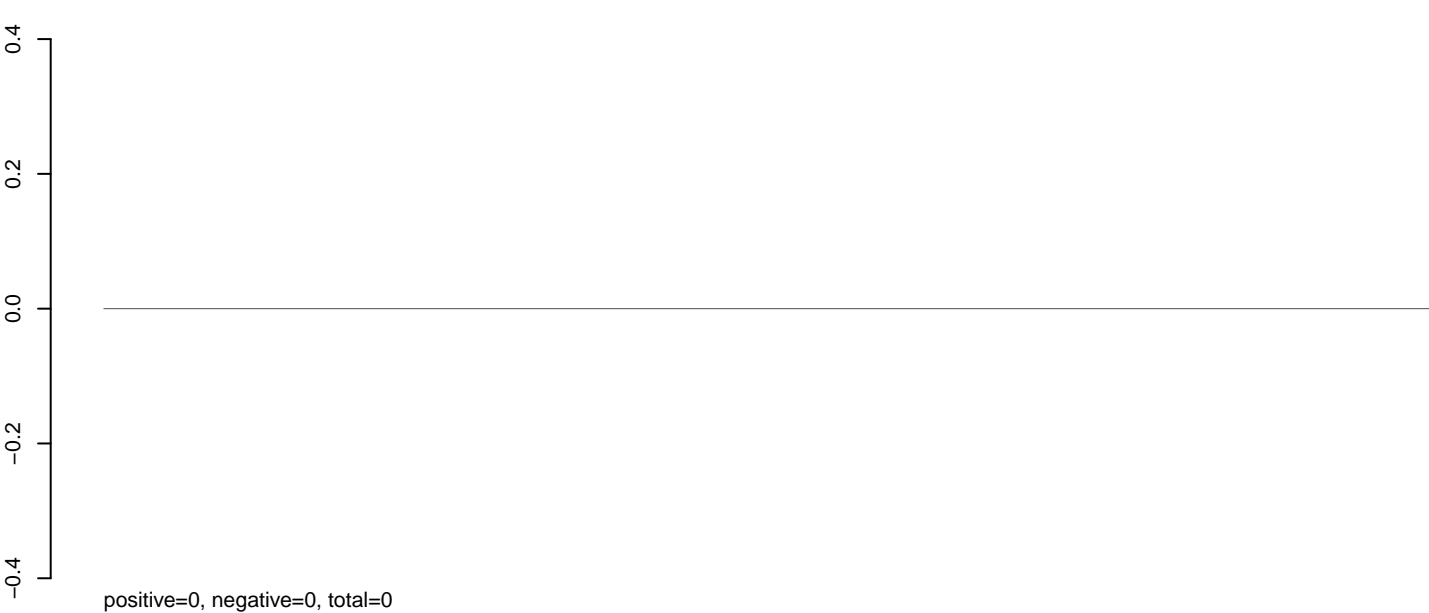
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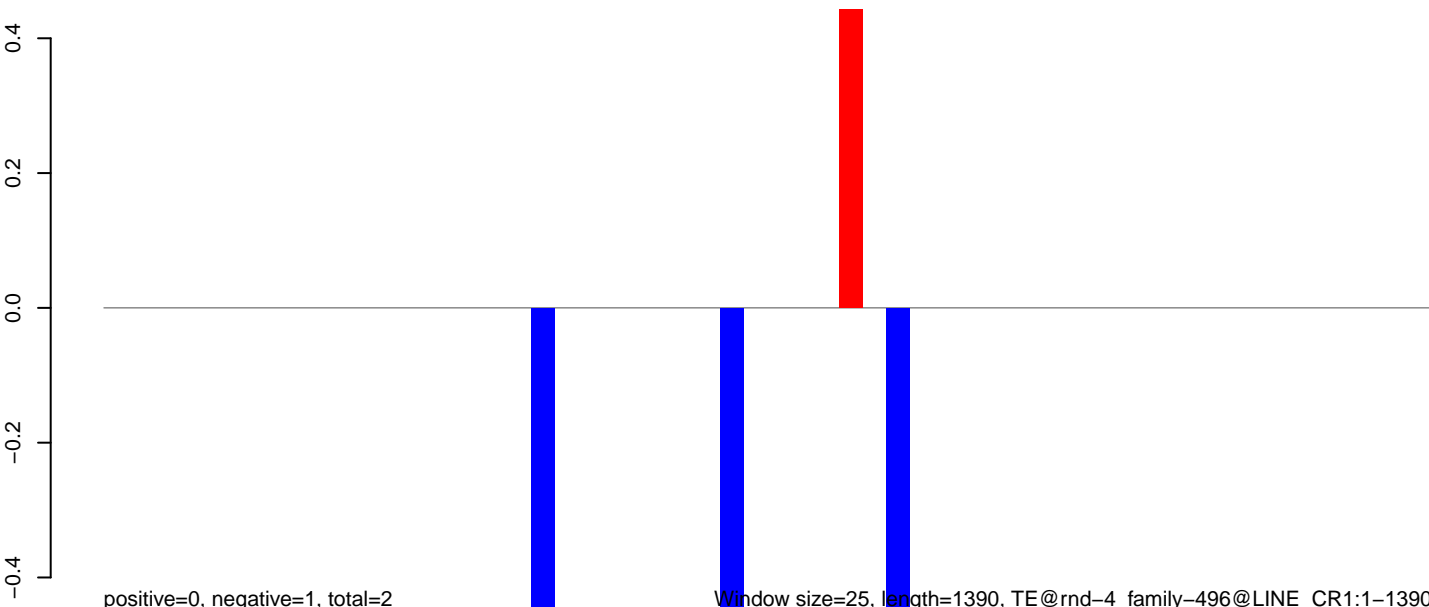
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

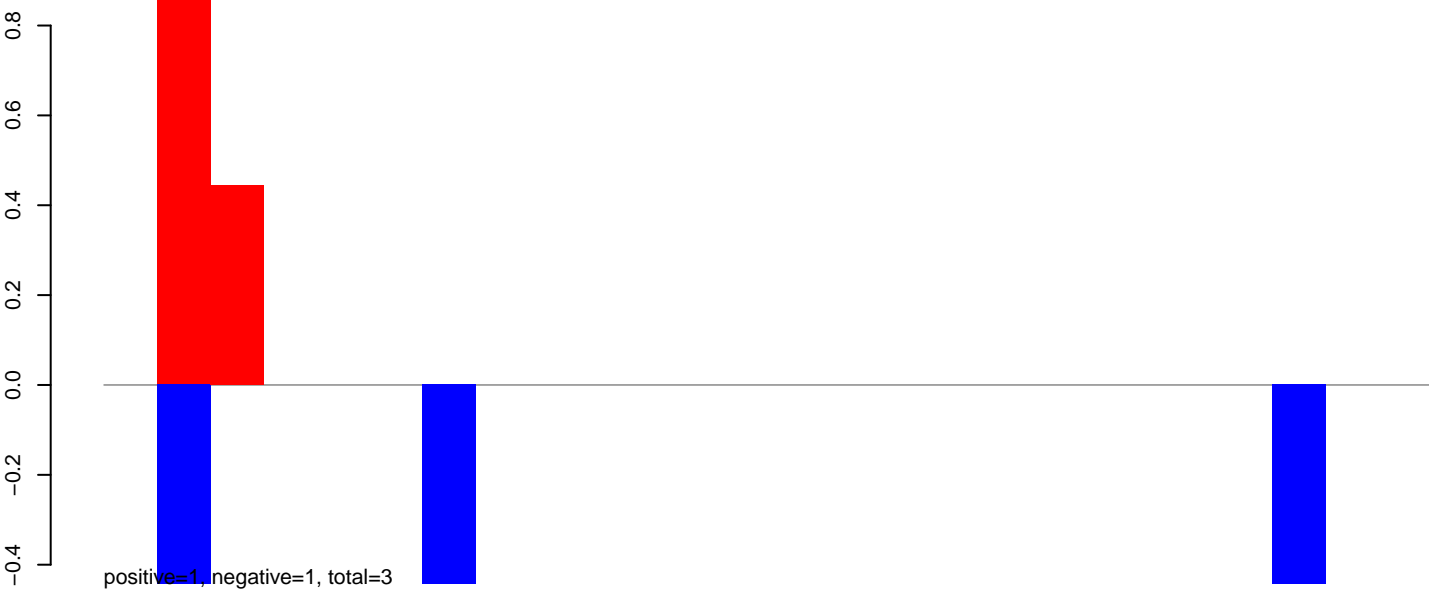


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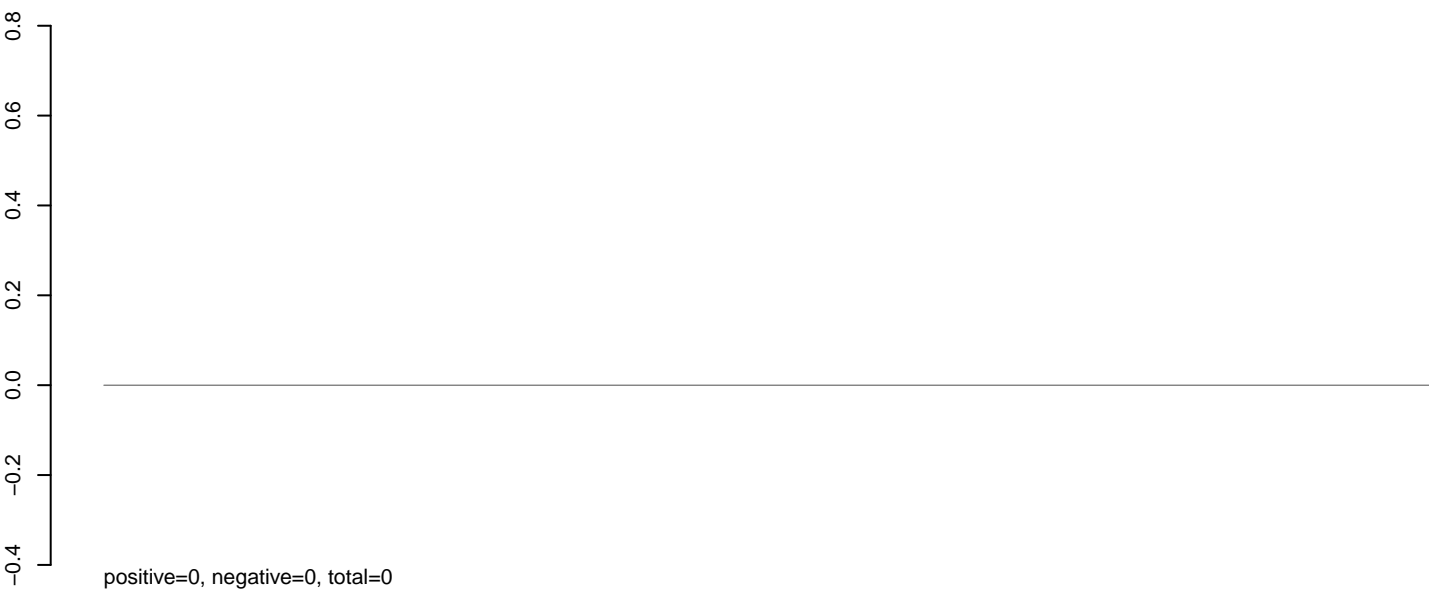


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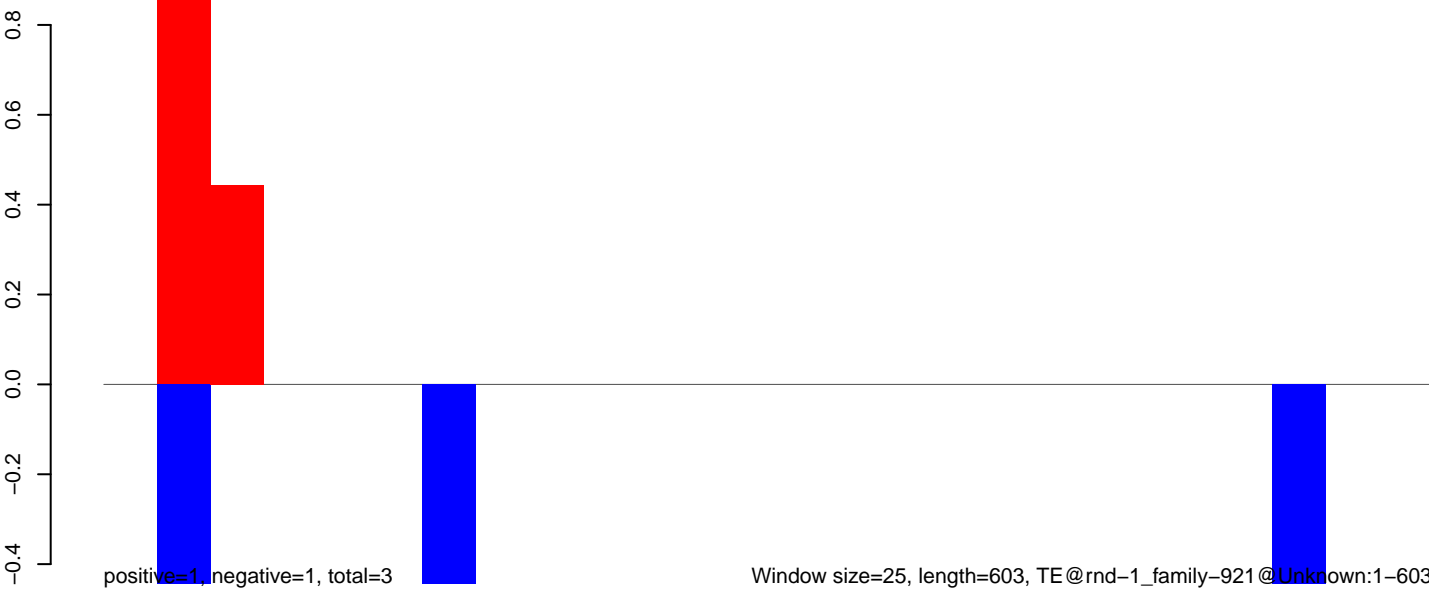
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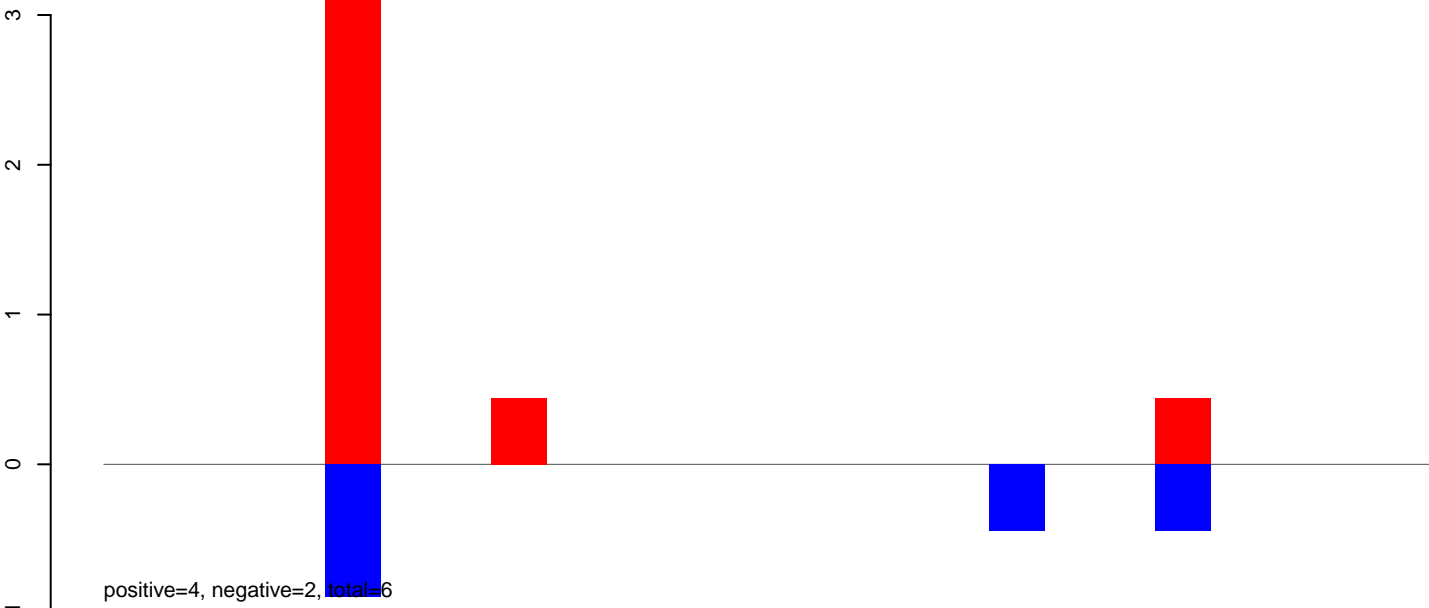
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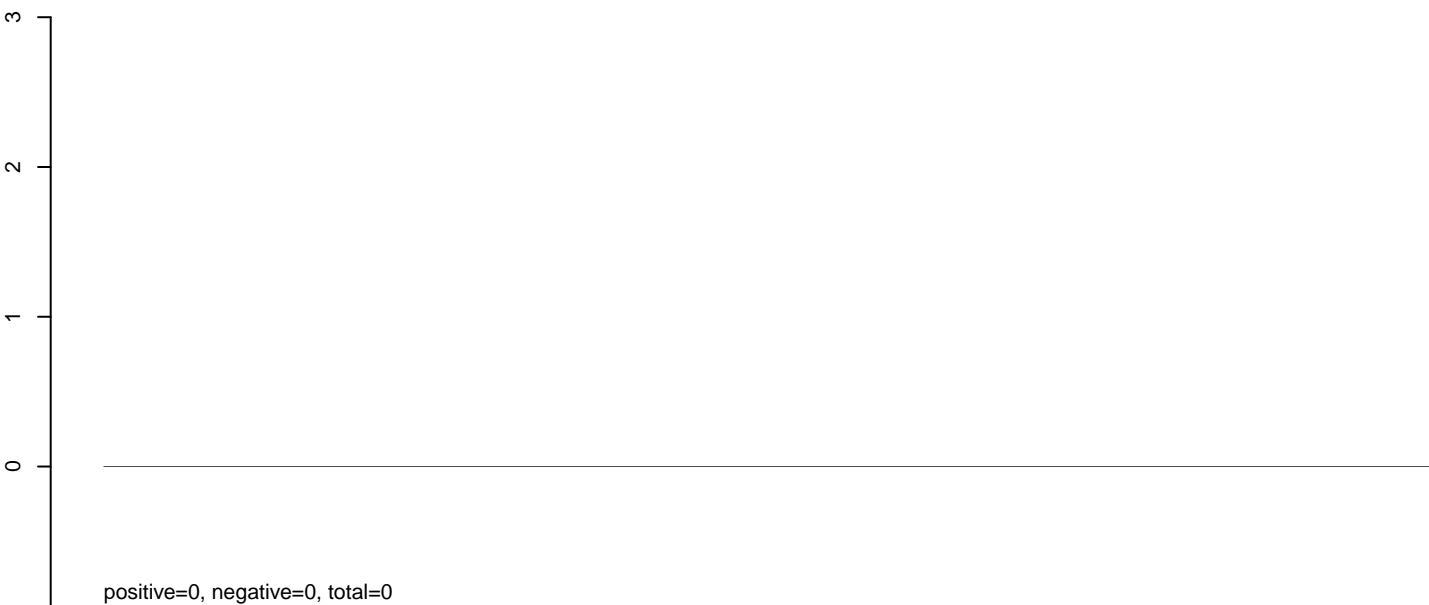
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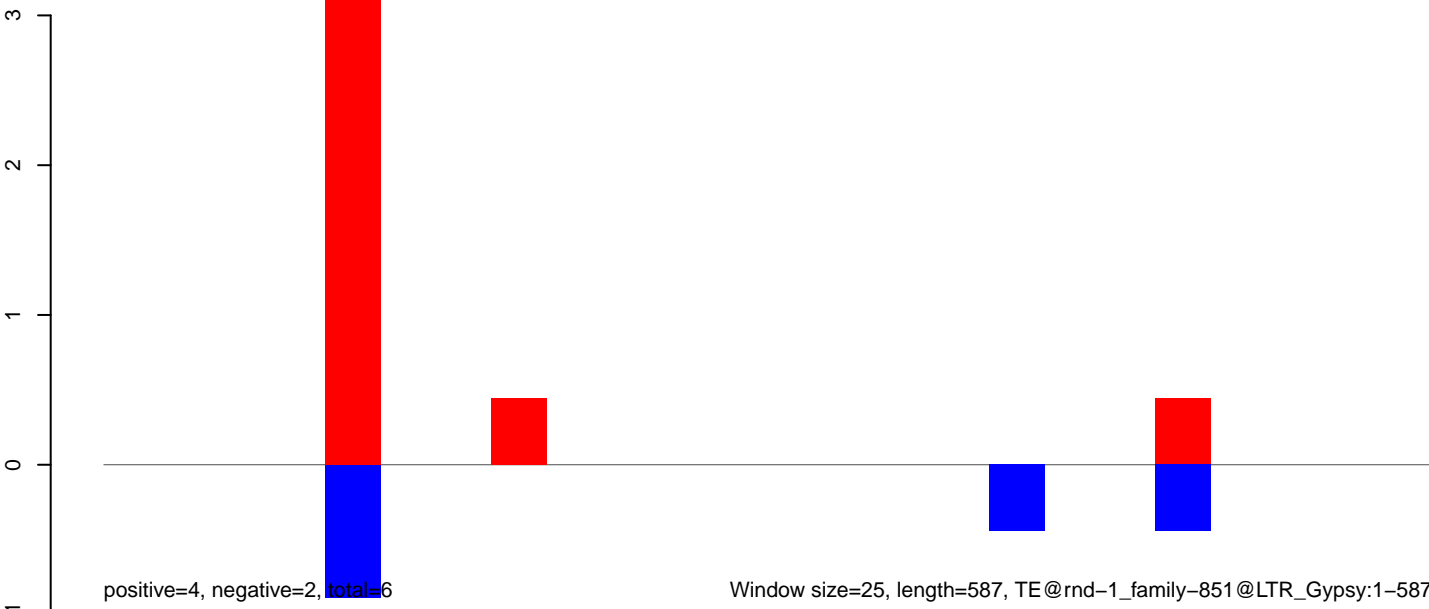
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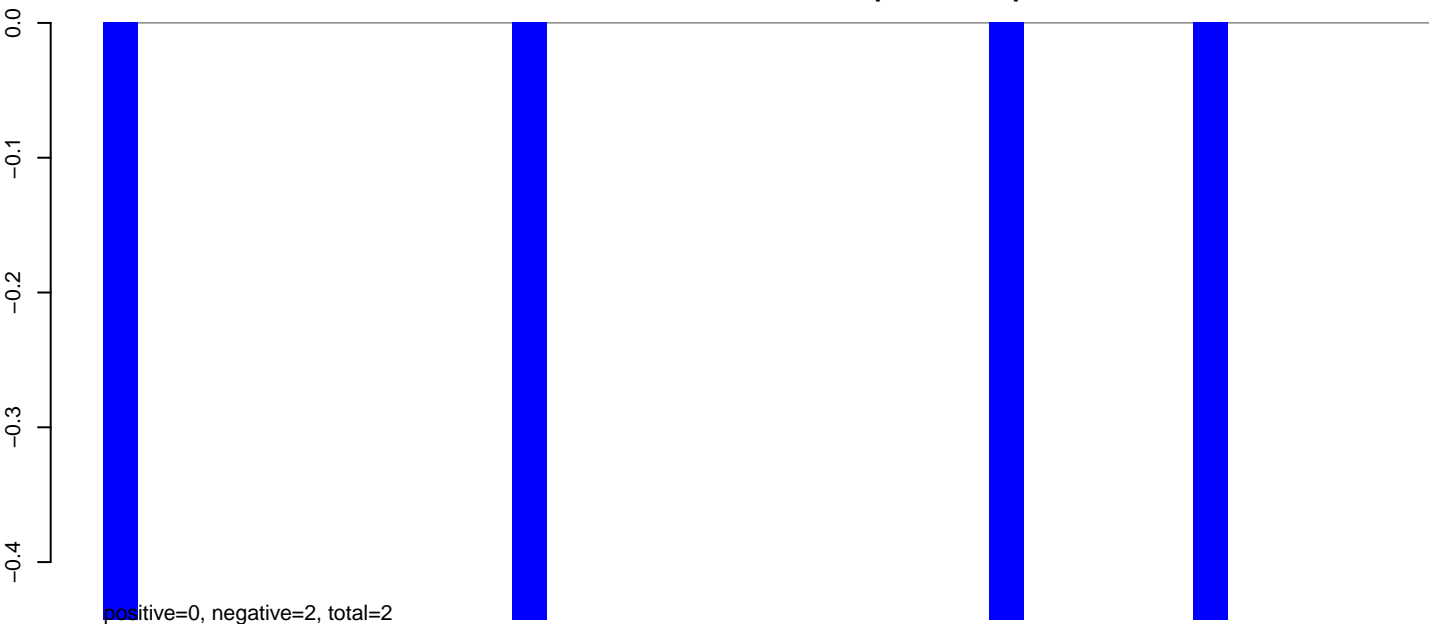
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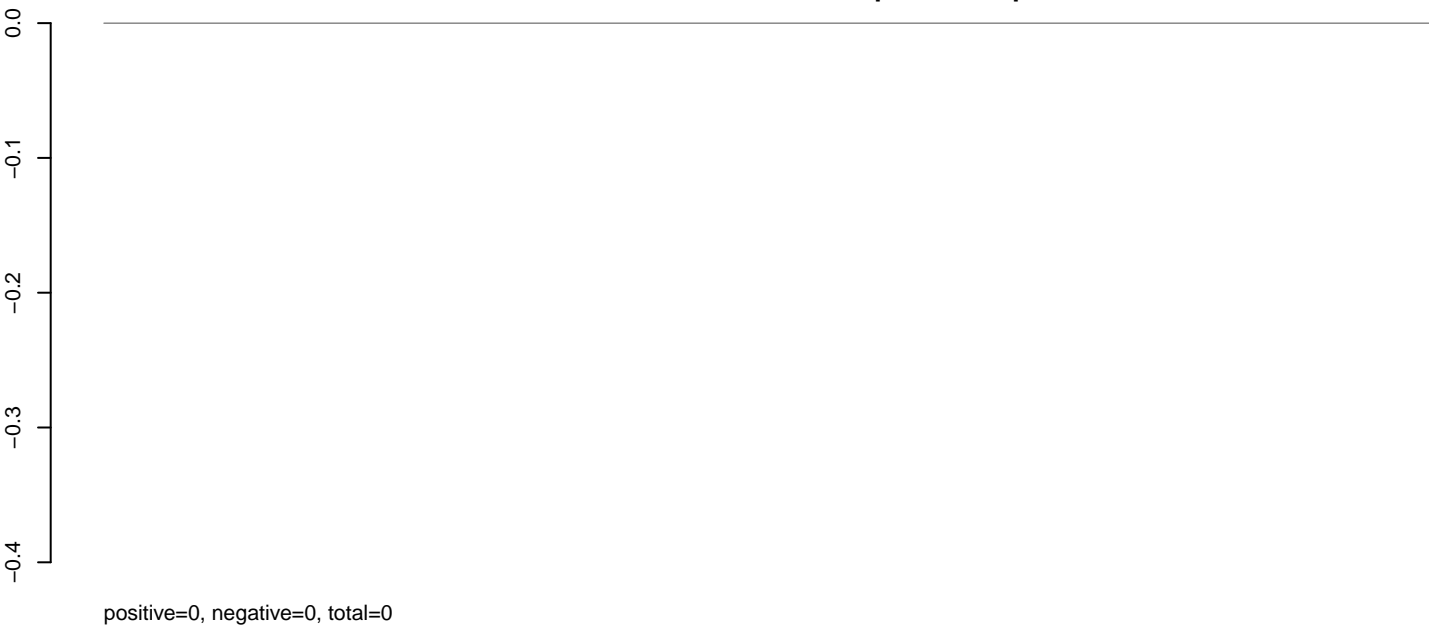
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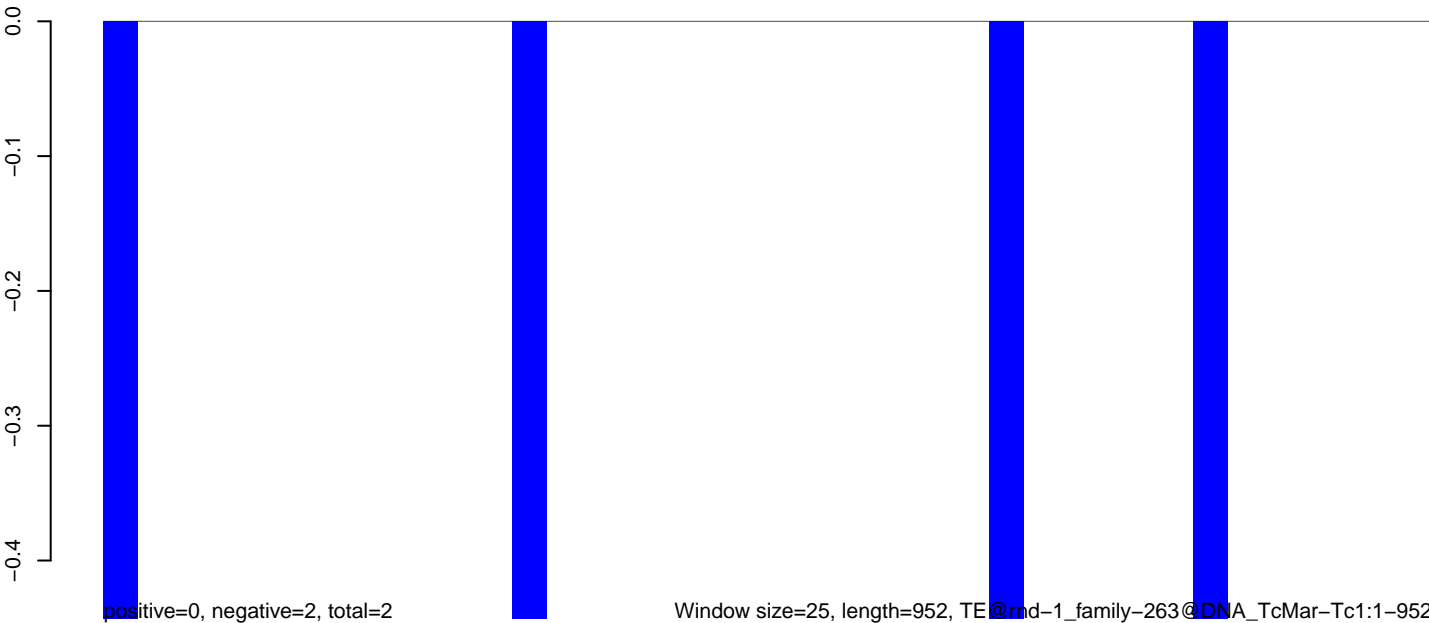
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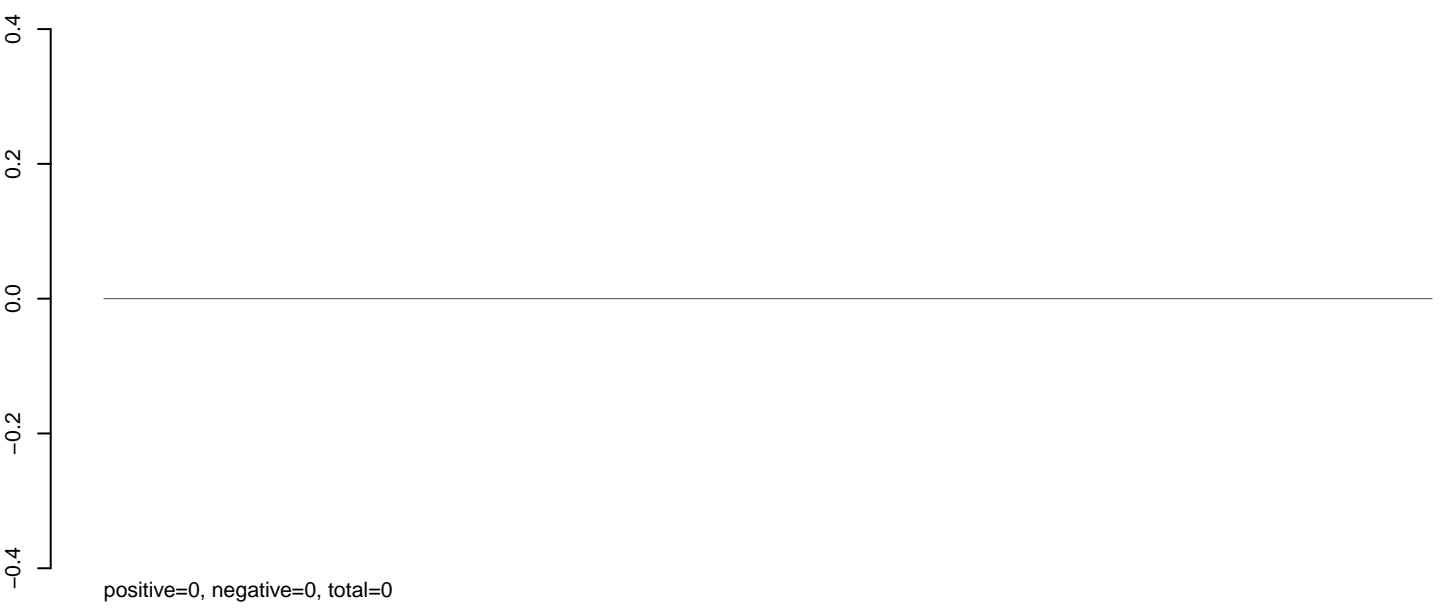
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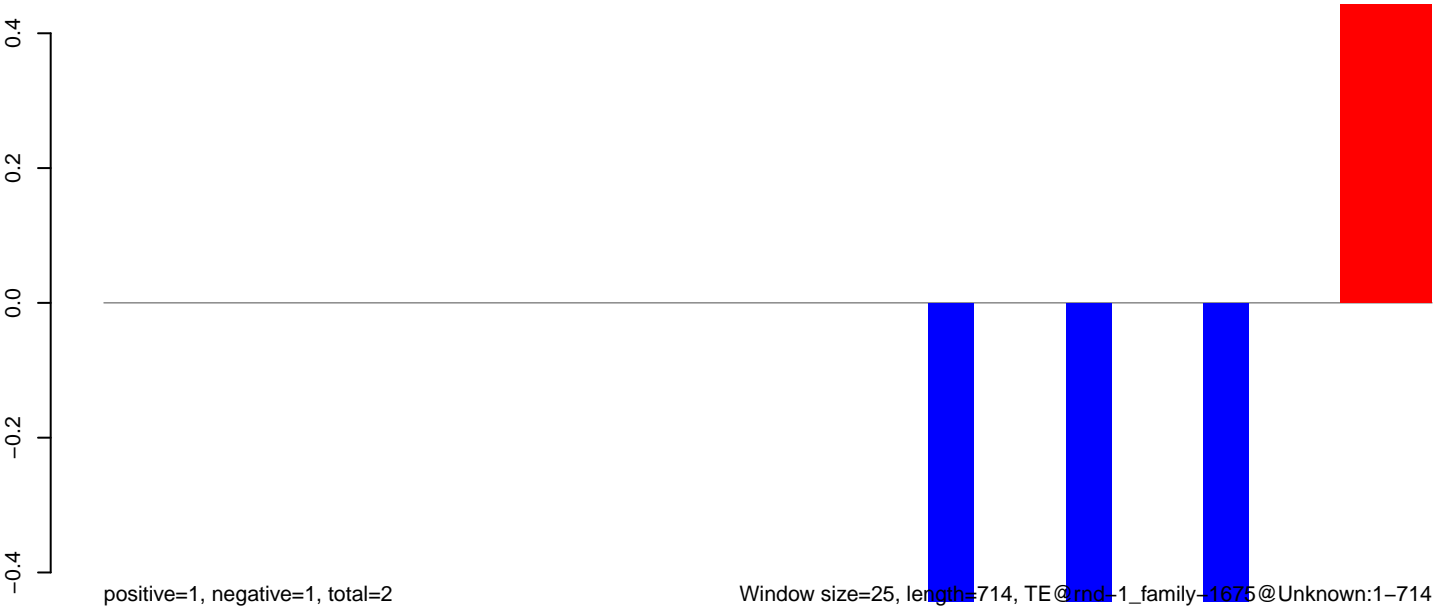
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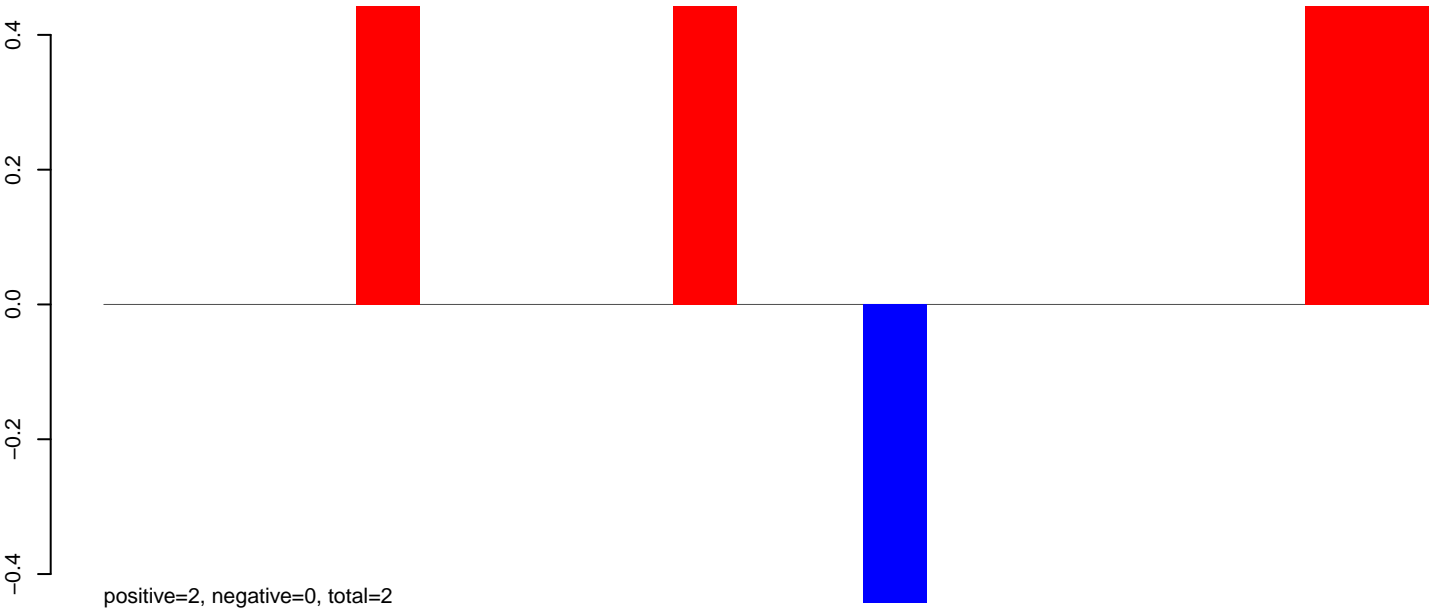


AeAlbo_U44_CHIKV_AZT_3dpi.rep

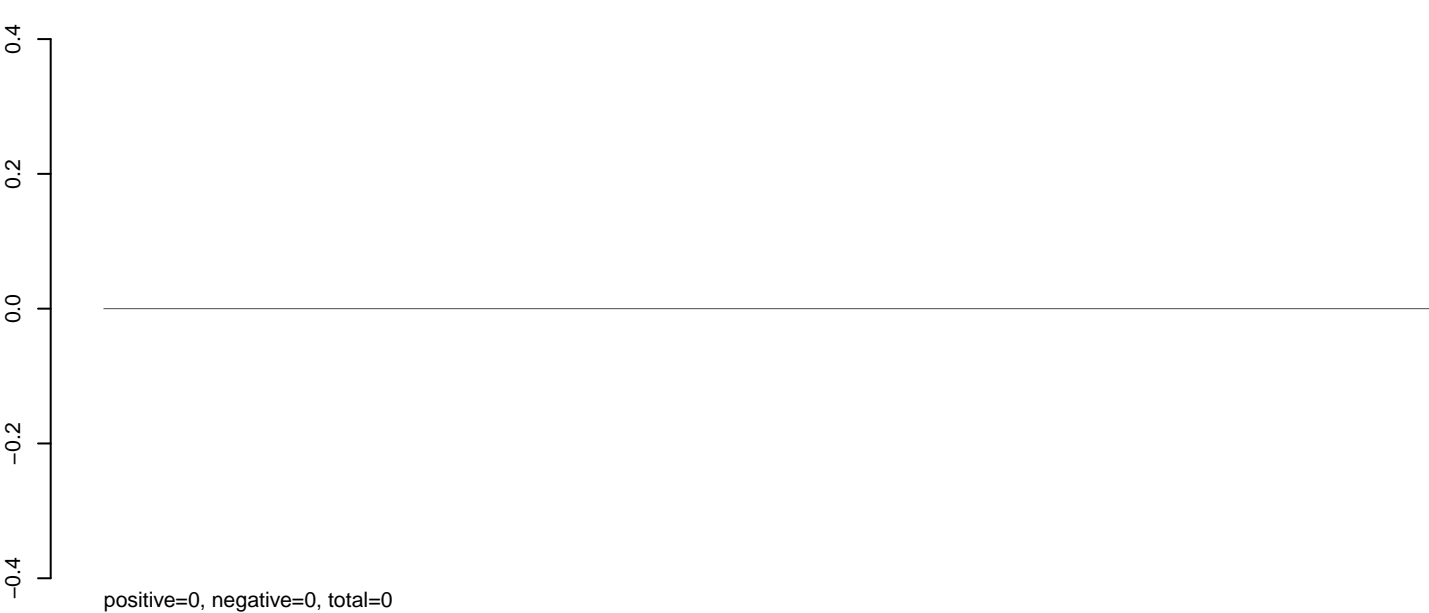


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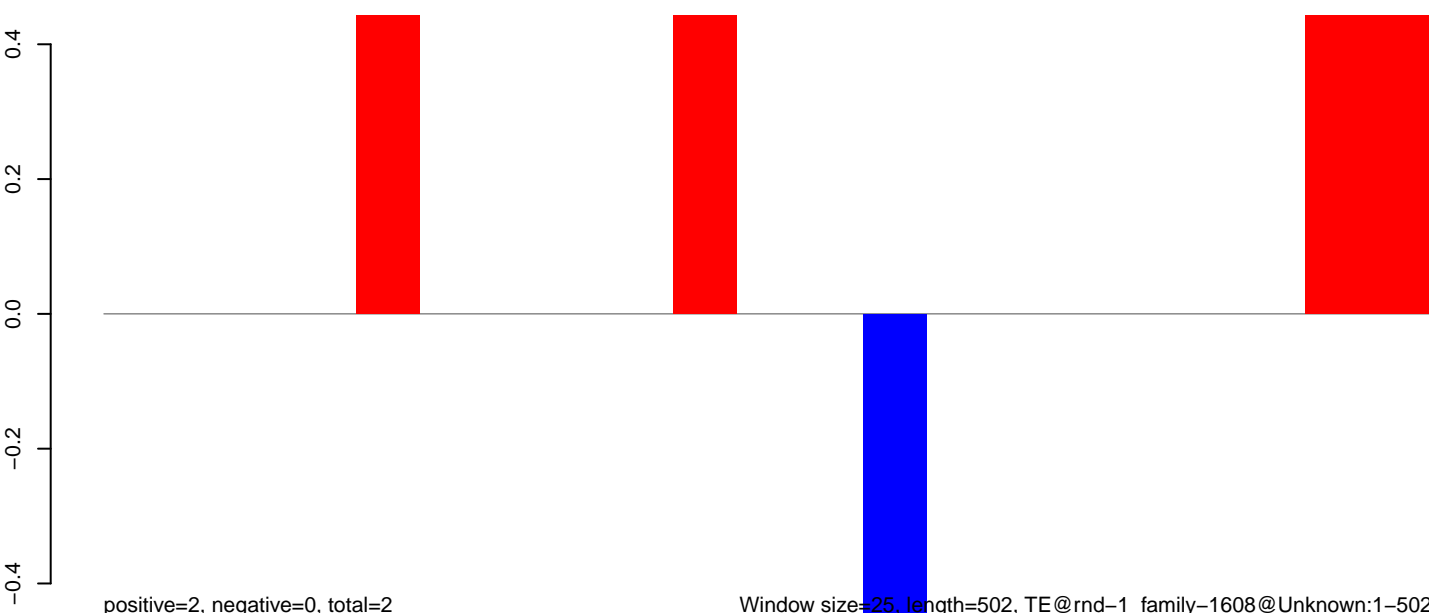
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



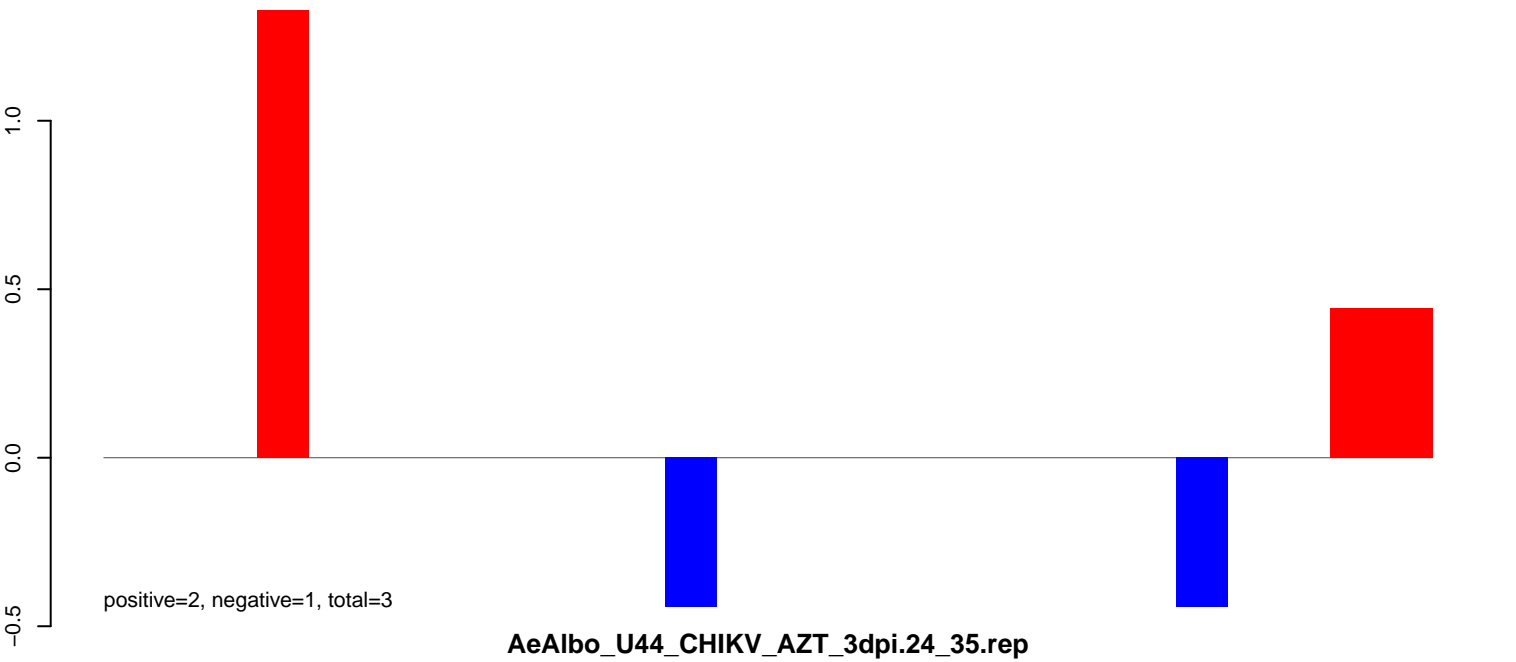
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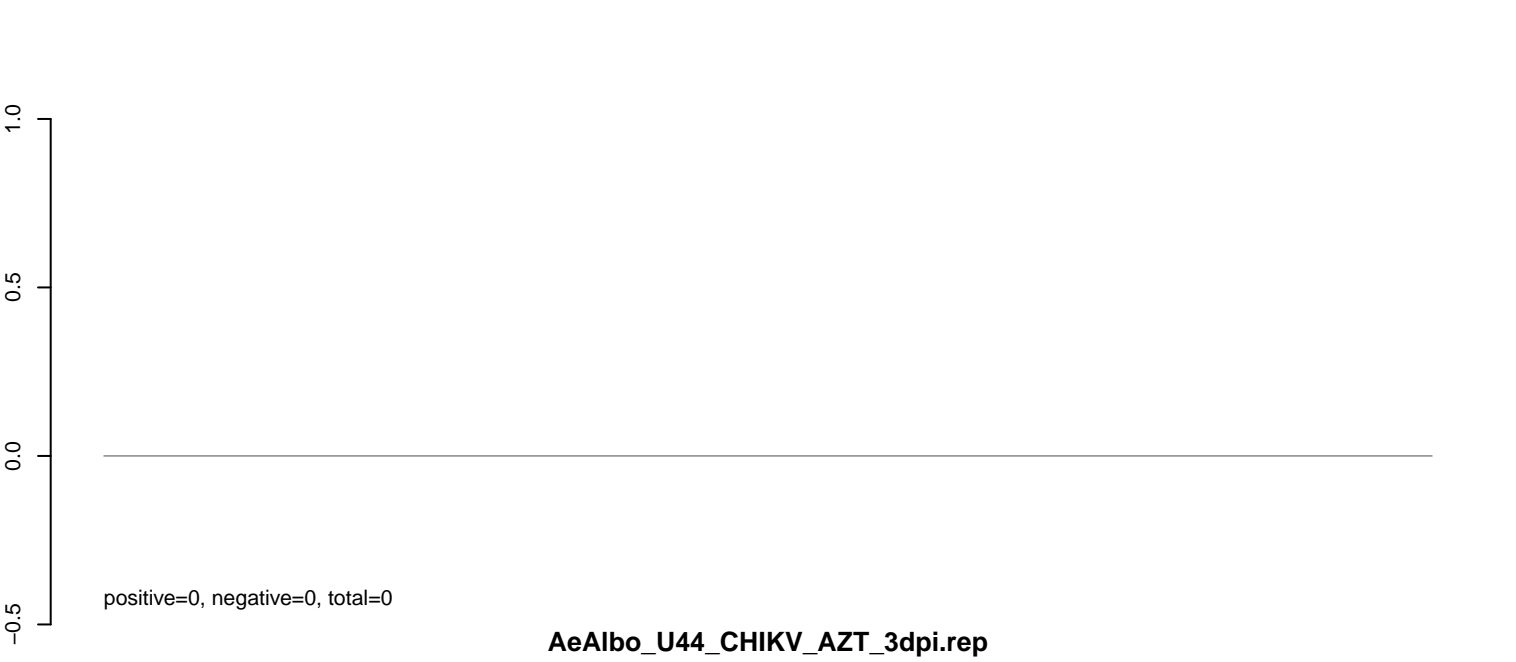
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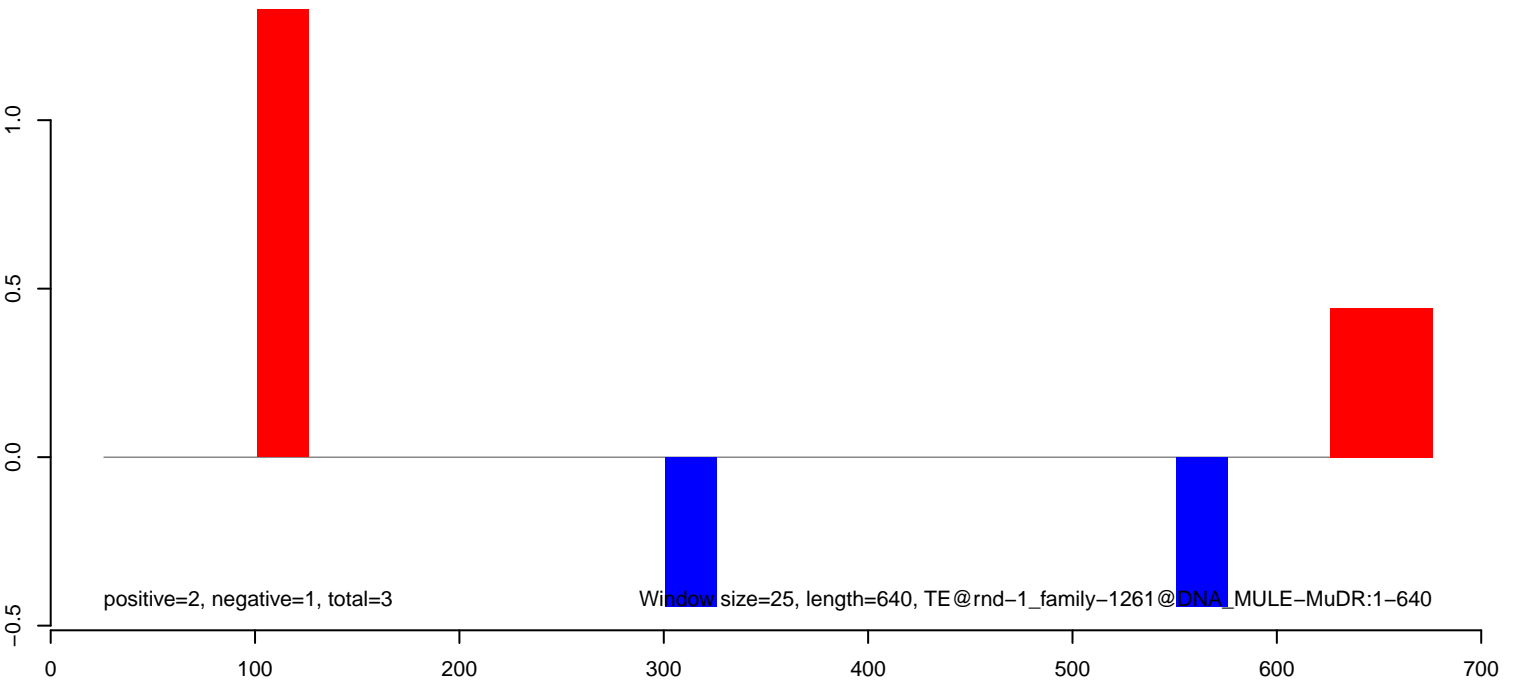
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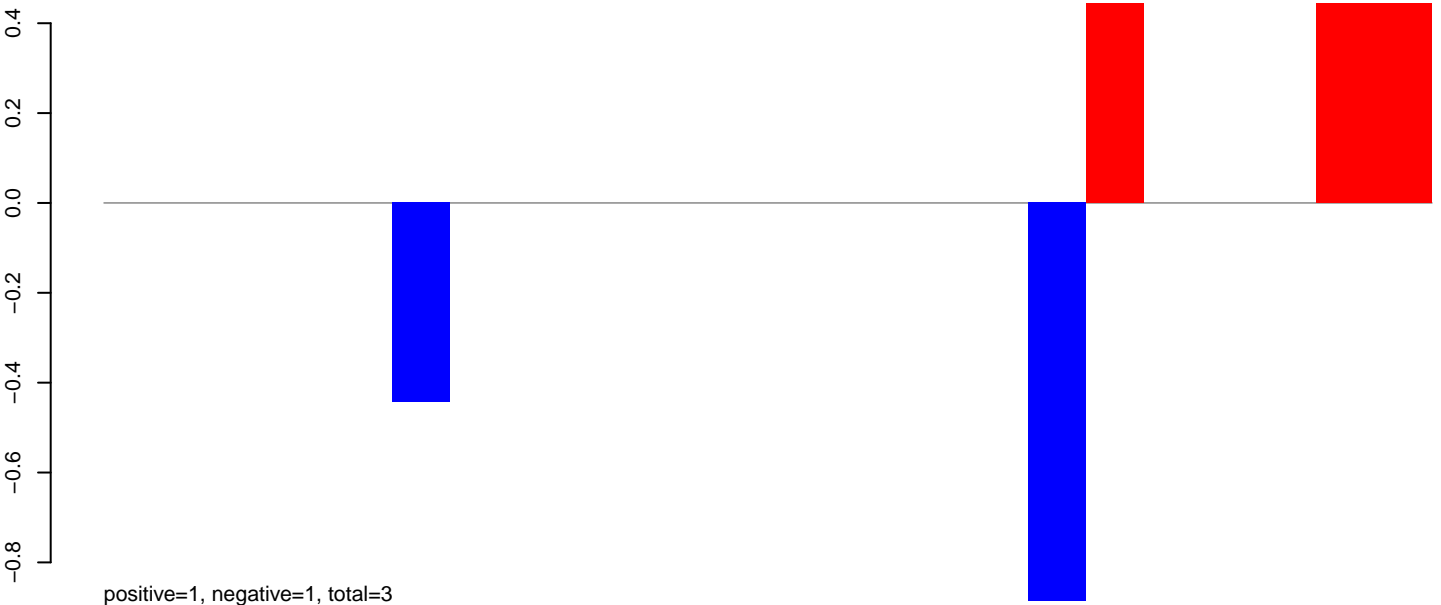
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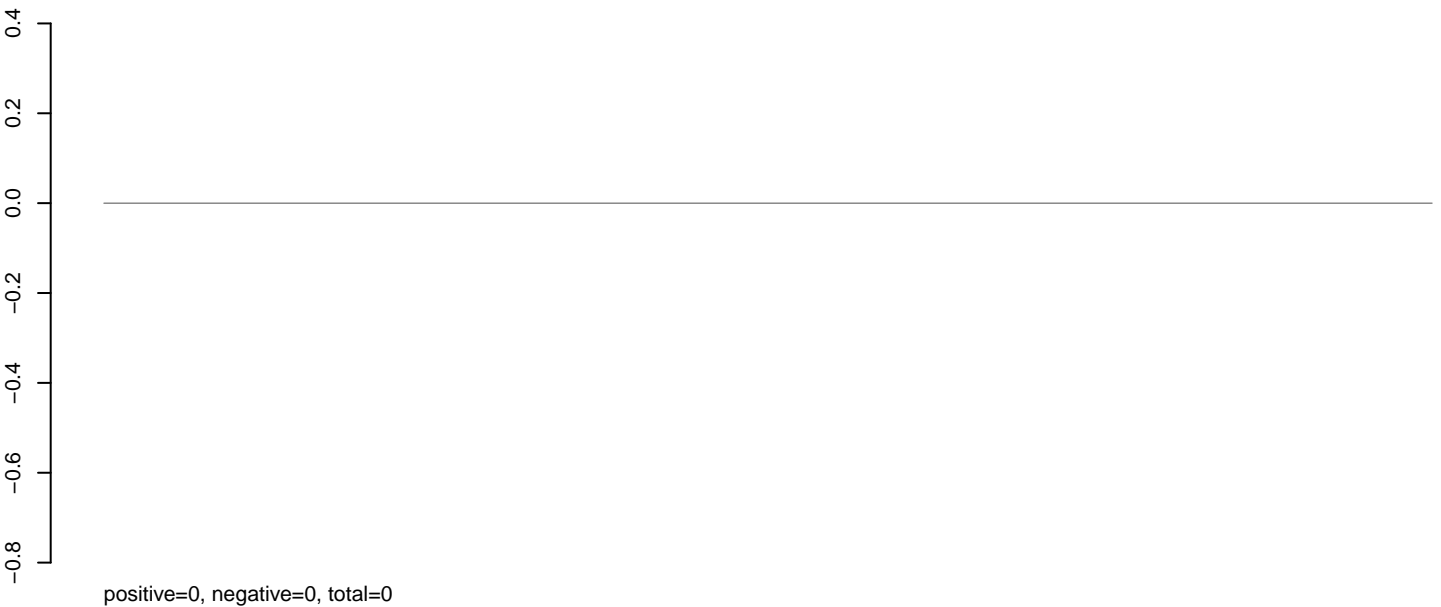
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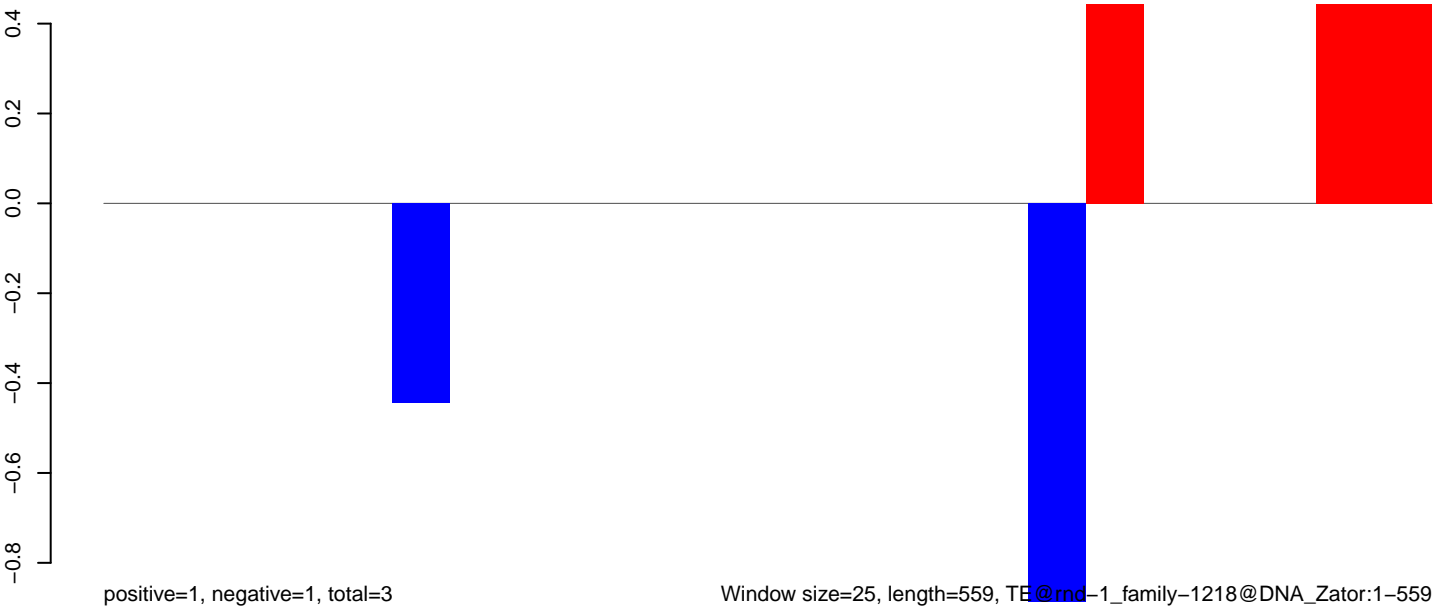
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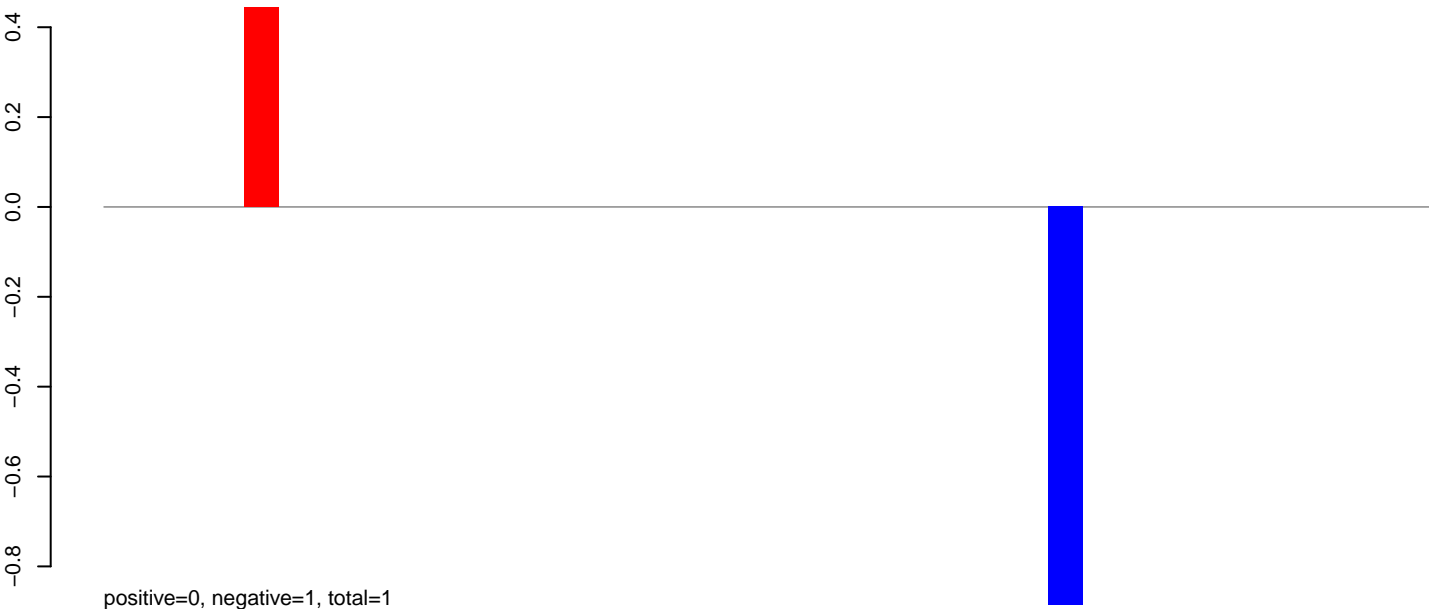
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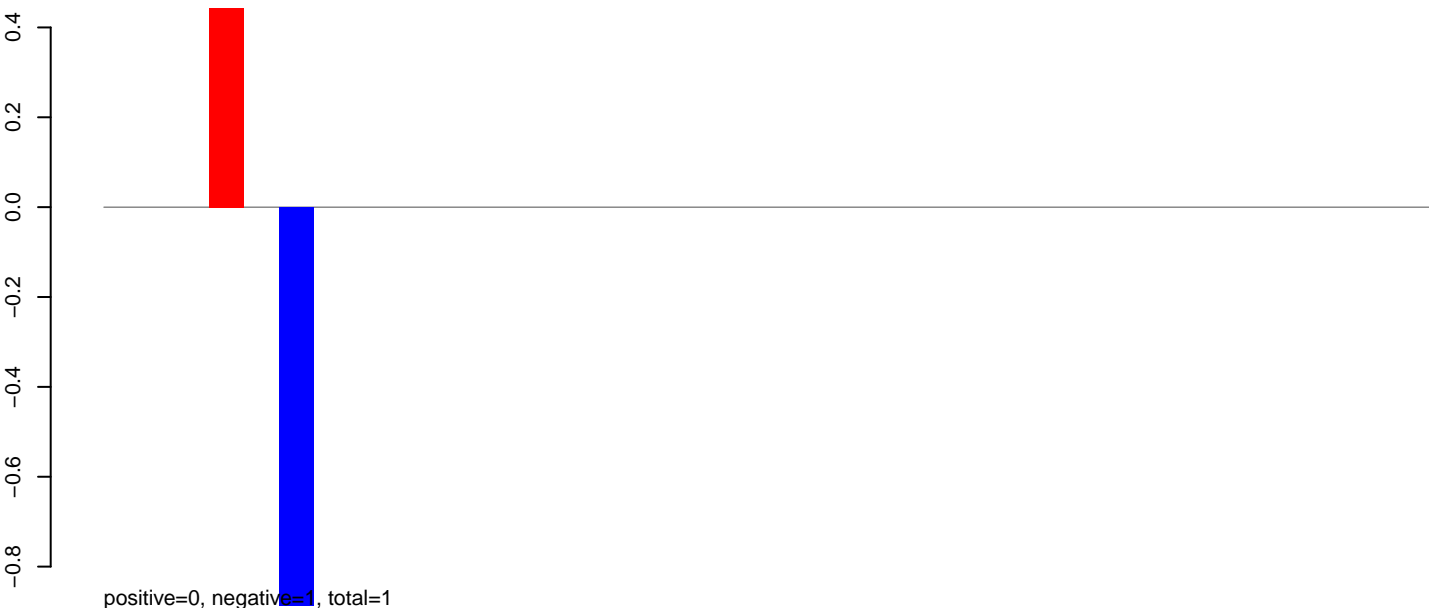
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AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



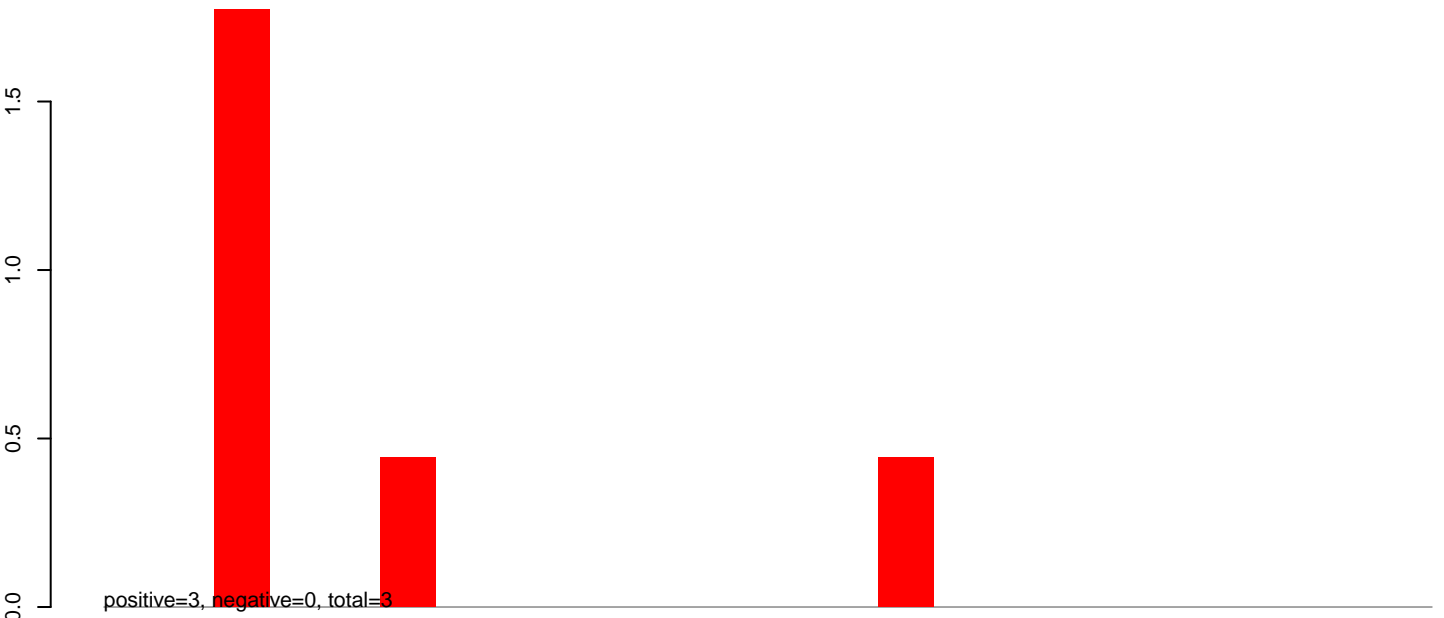
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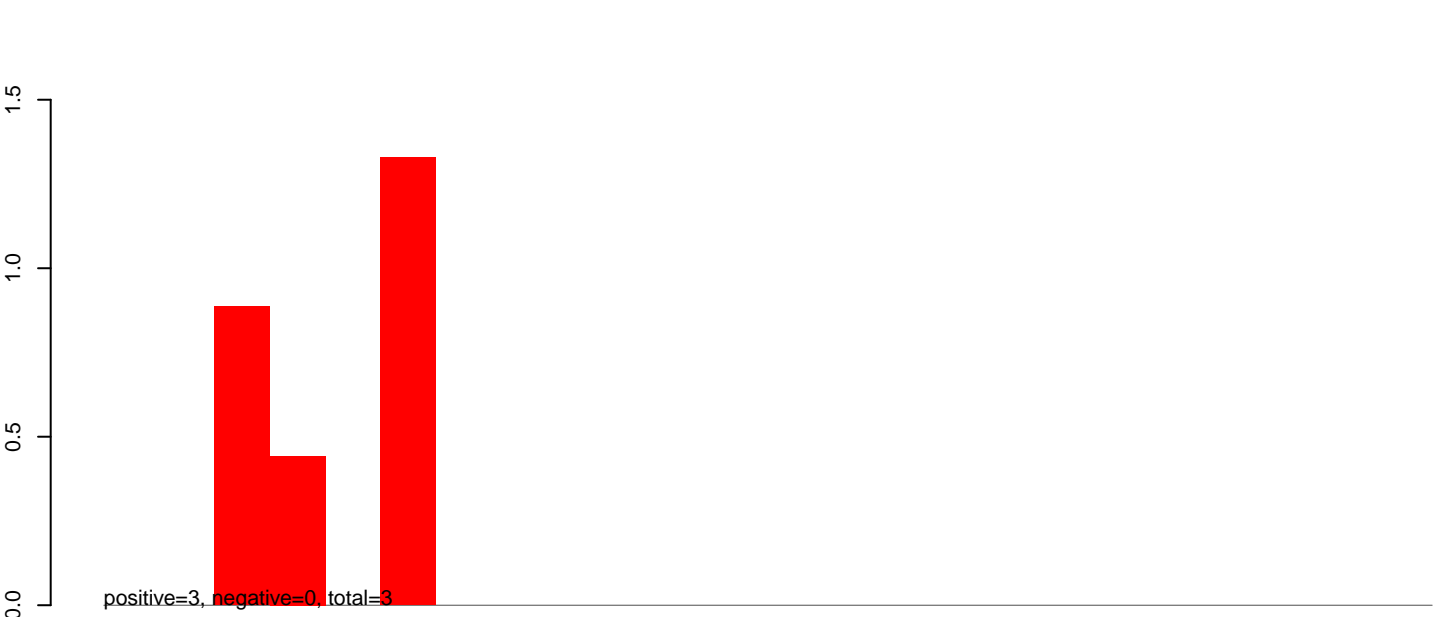
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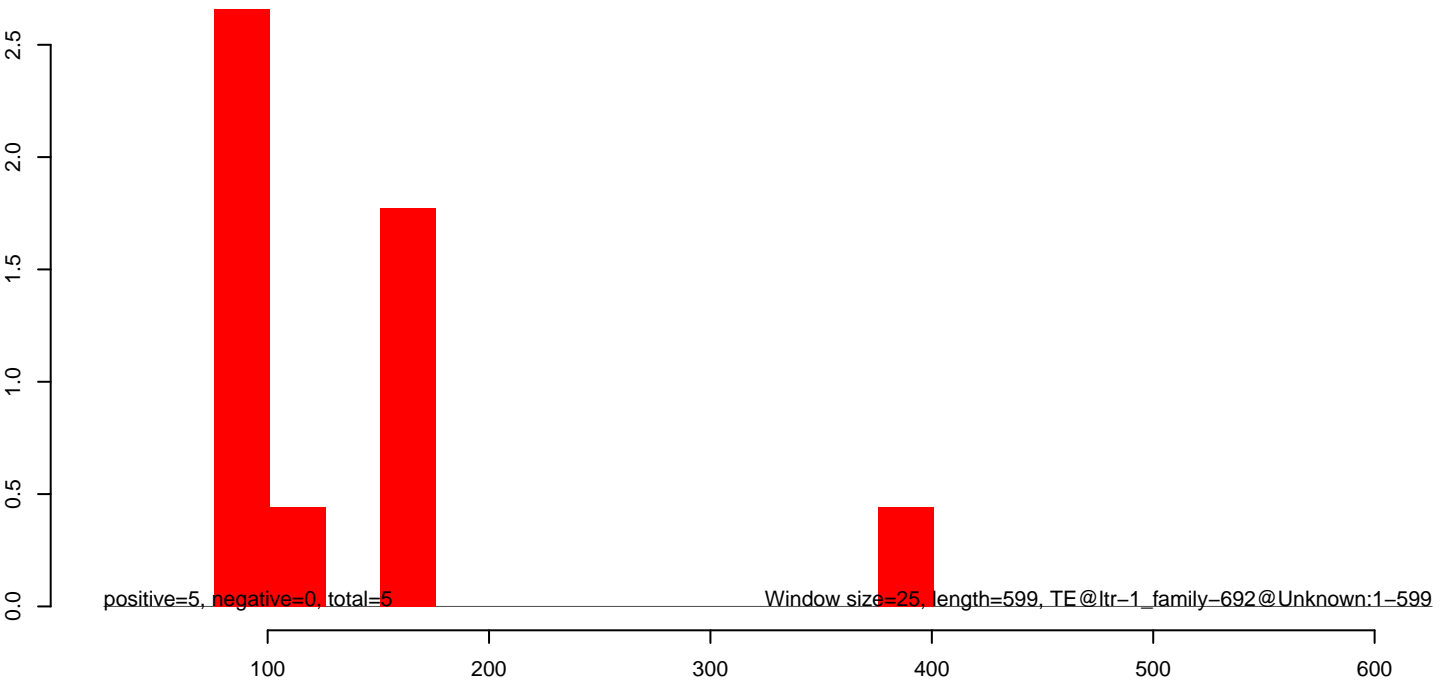
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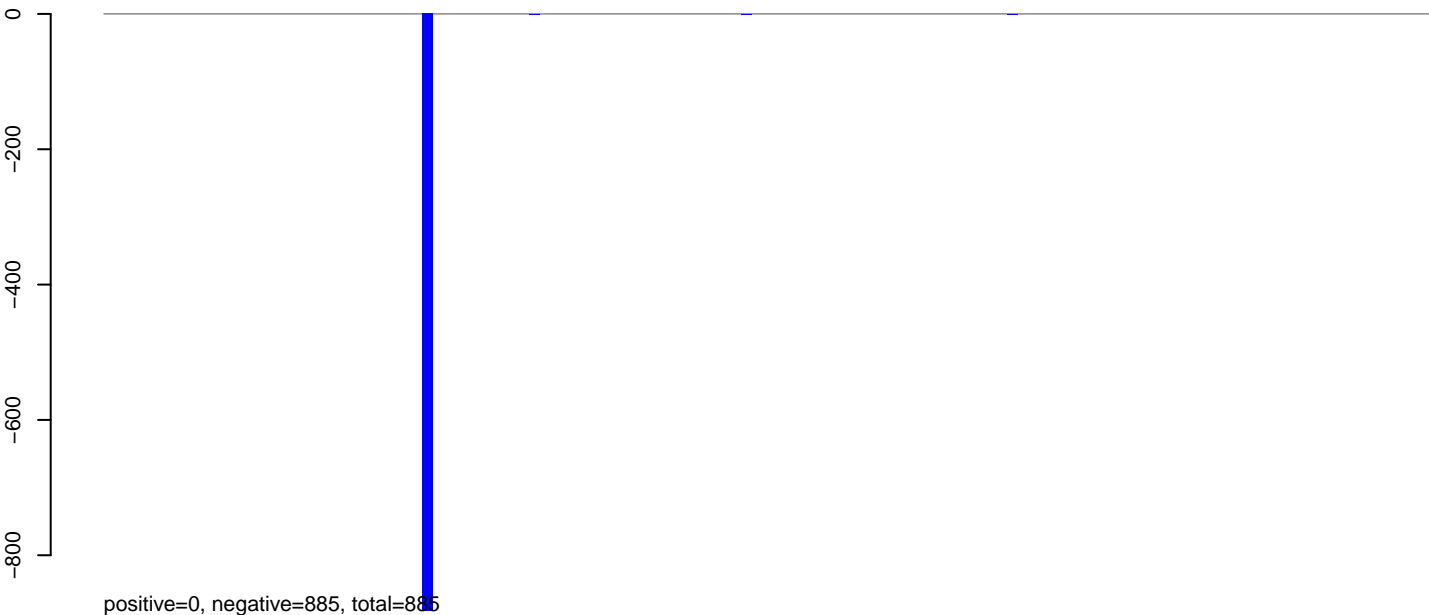
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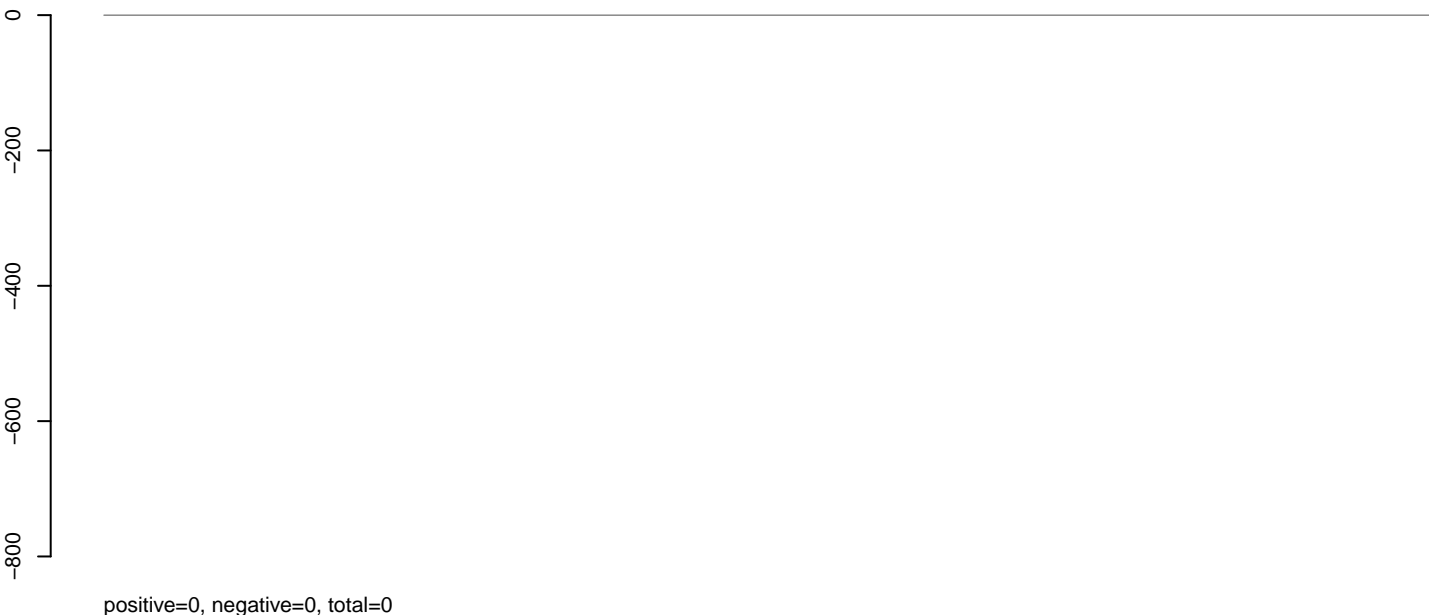
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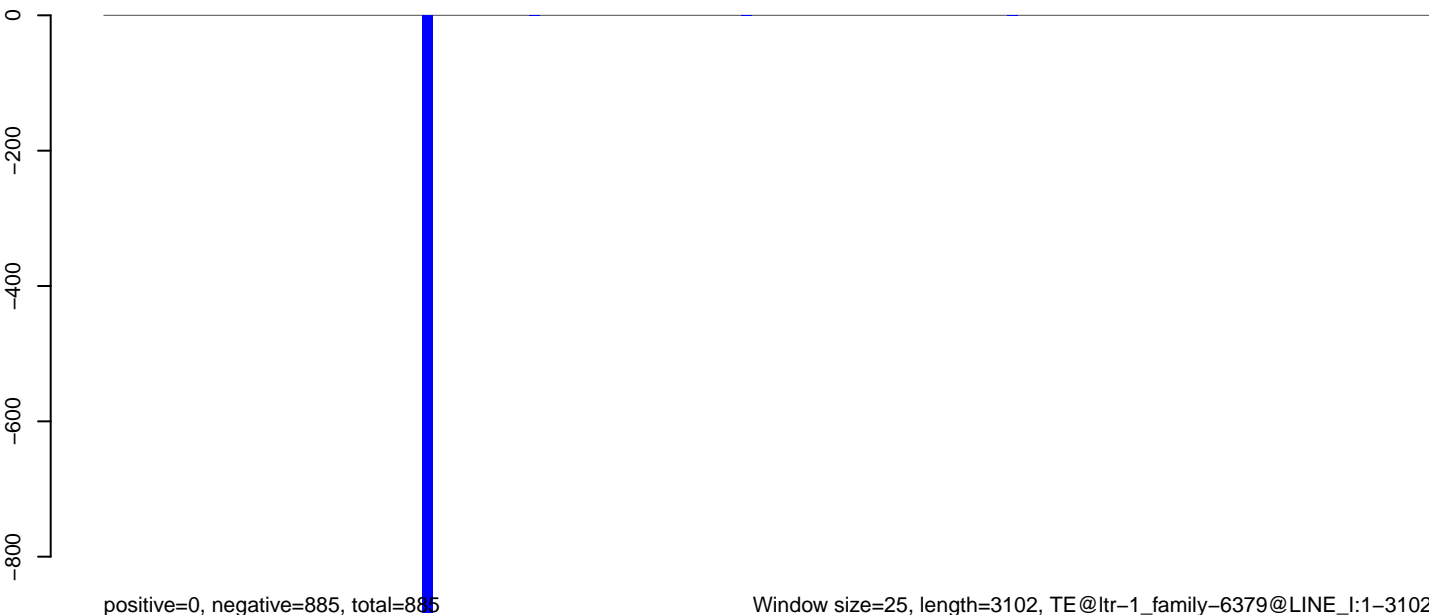
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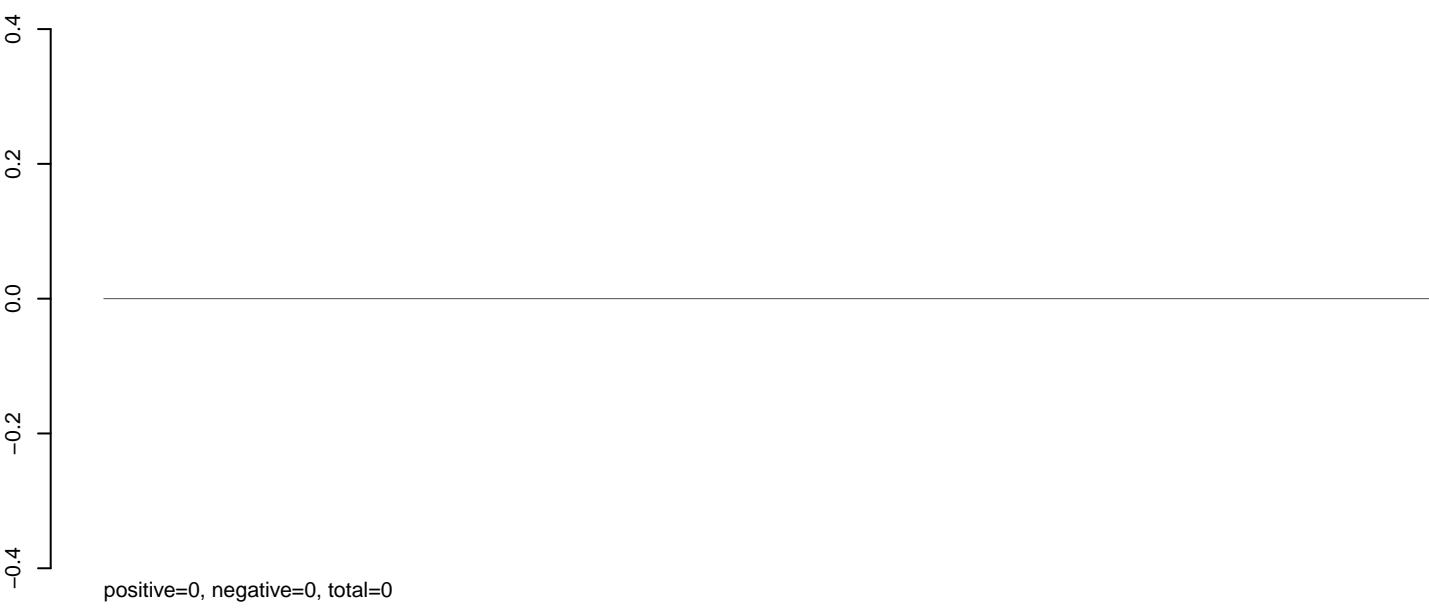
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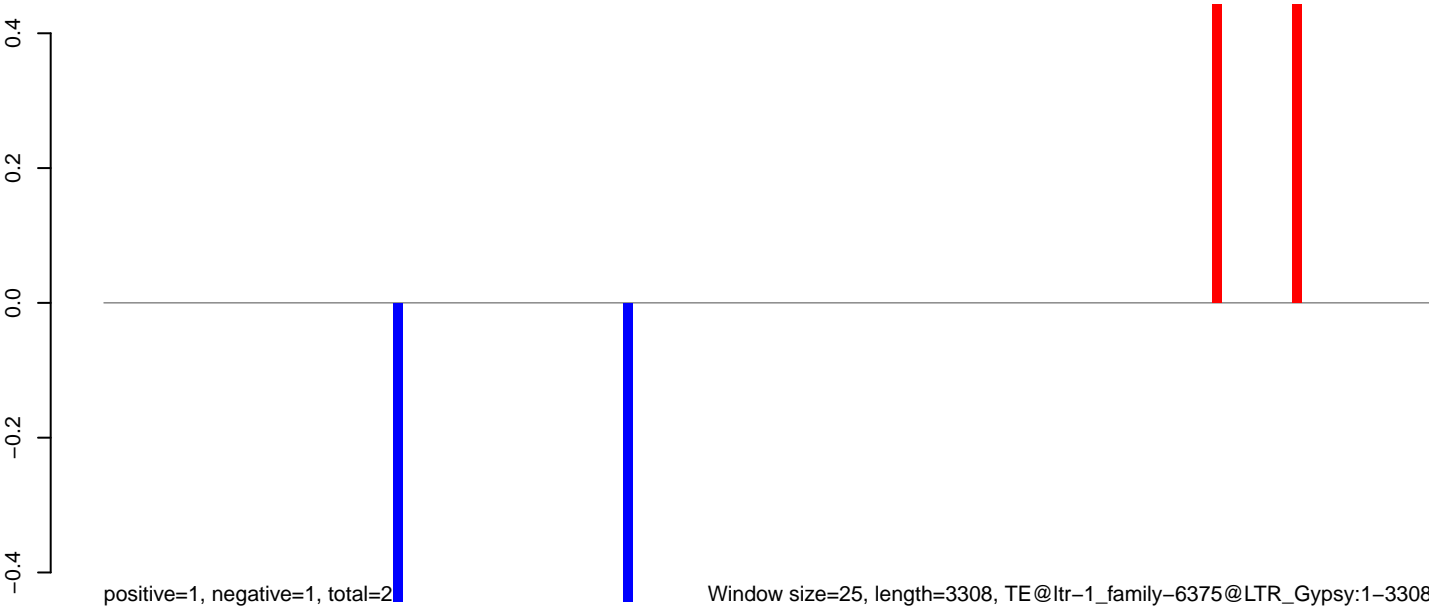
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



AeAlbo_U44_CHIKV_AZT_3dpi.rep



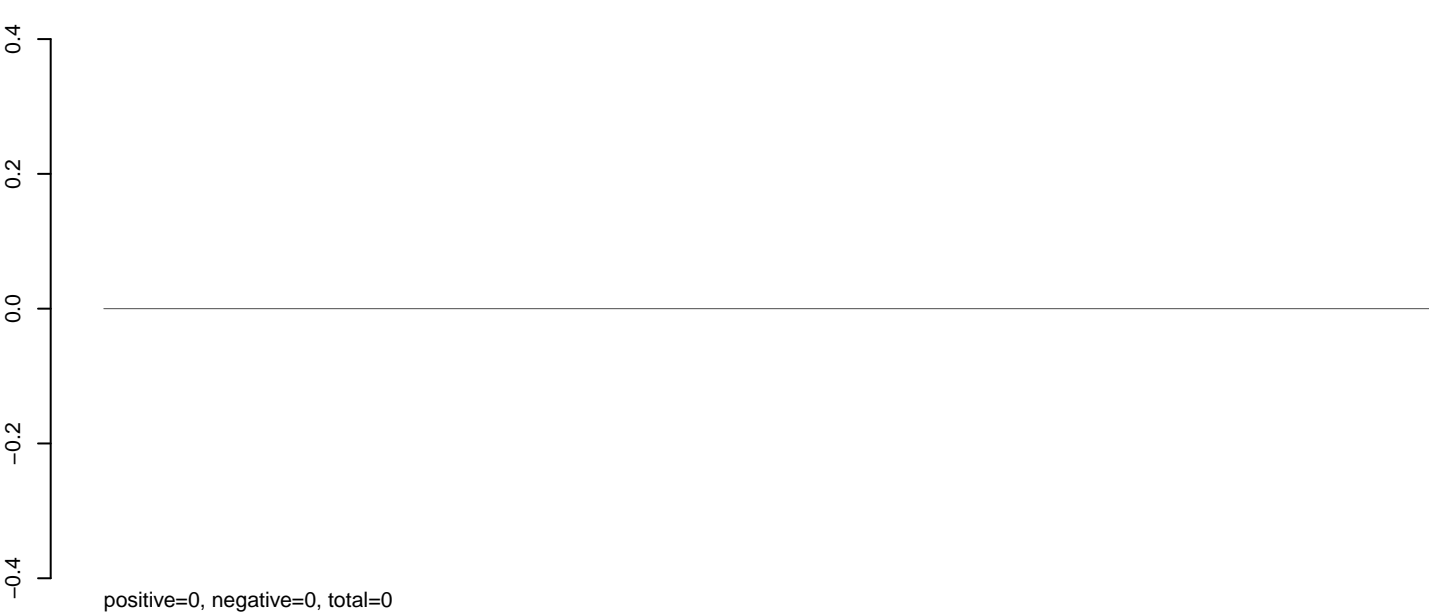
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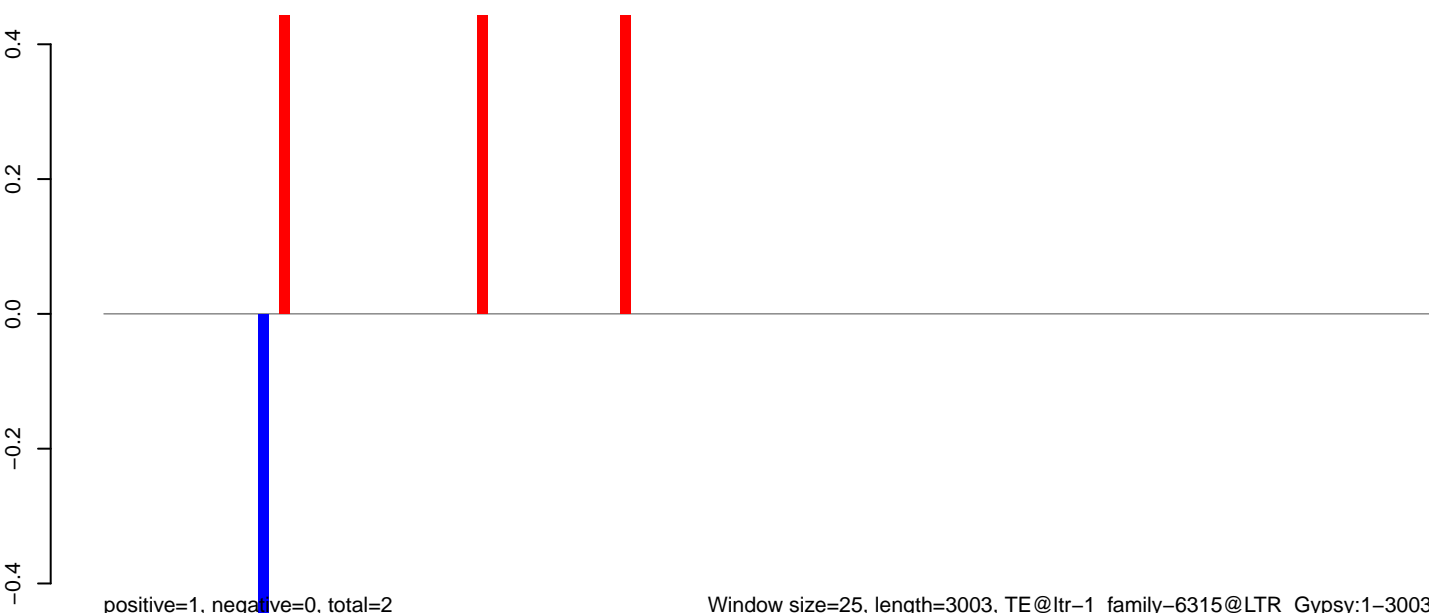
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



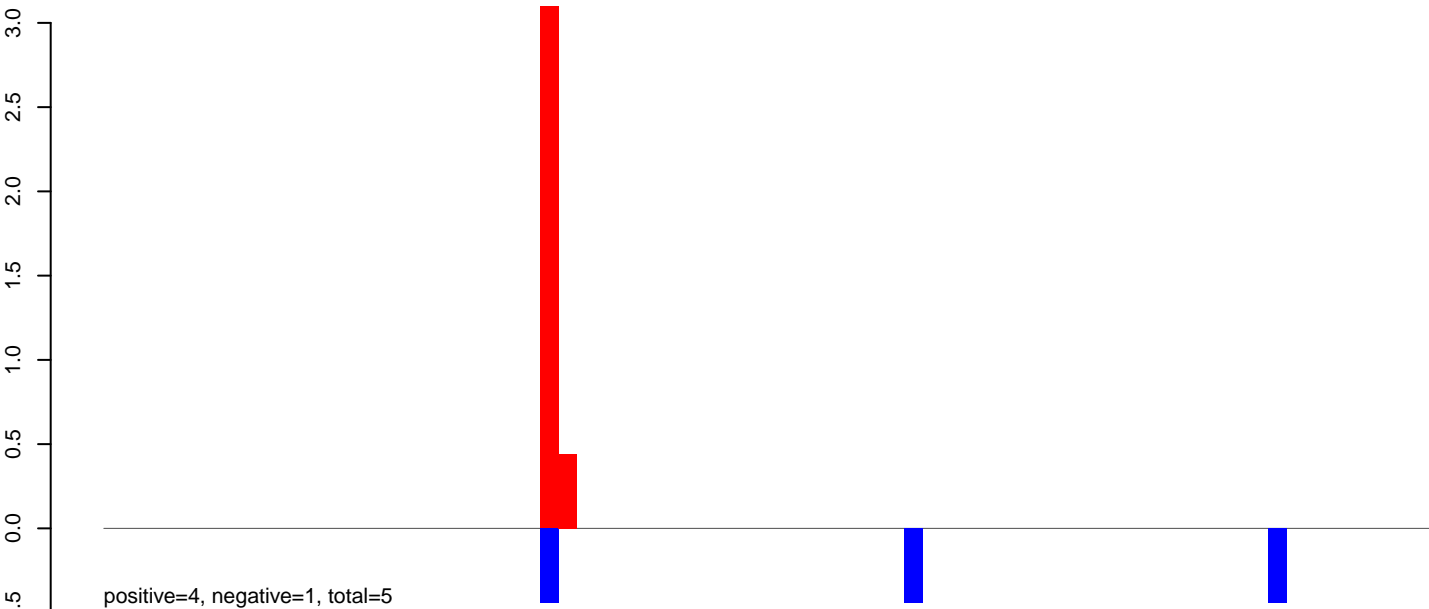
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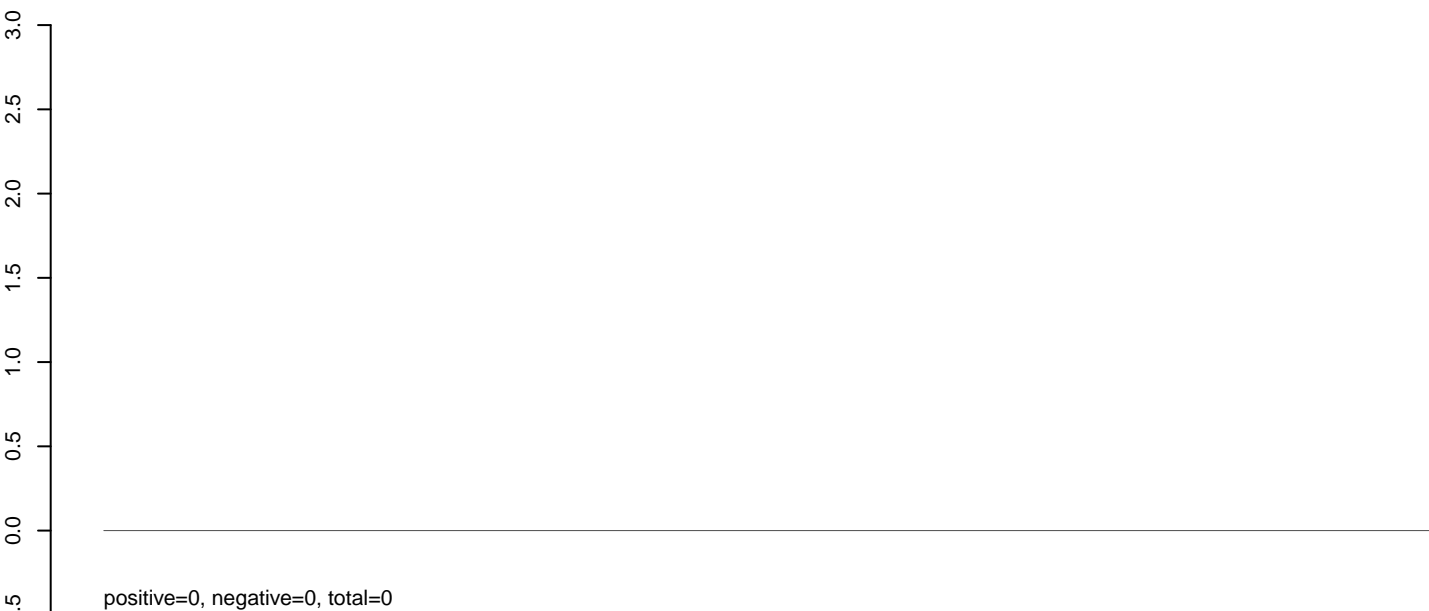
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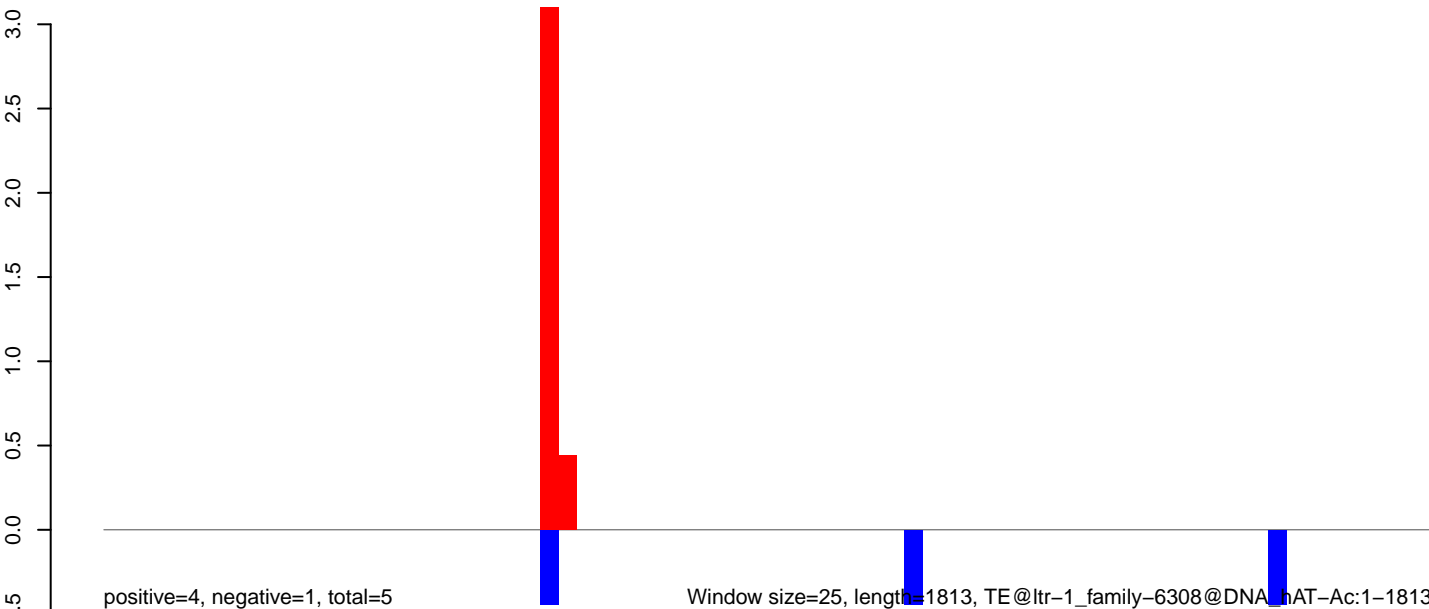
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

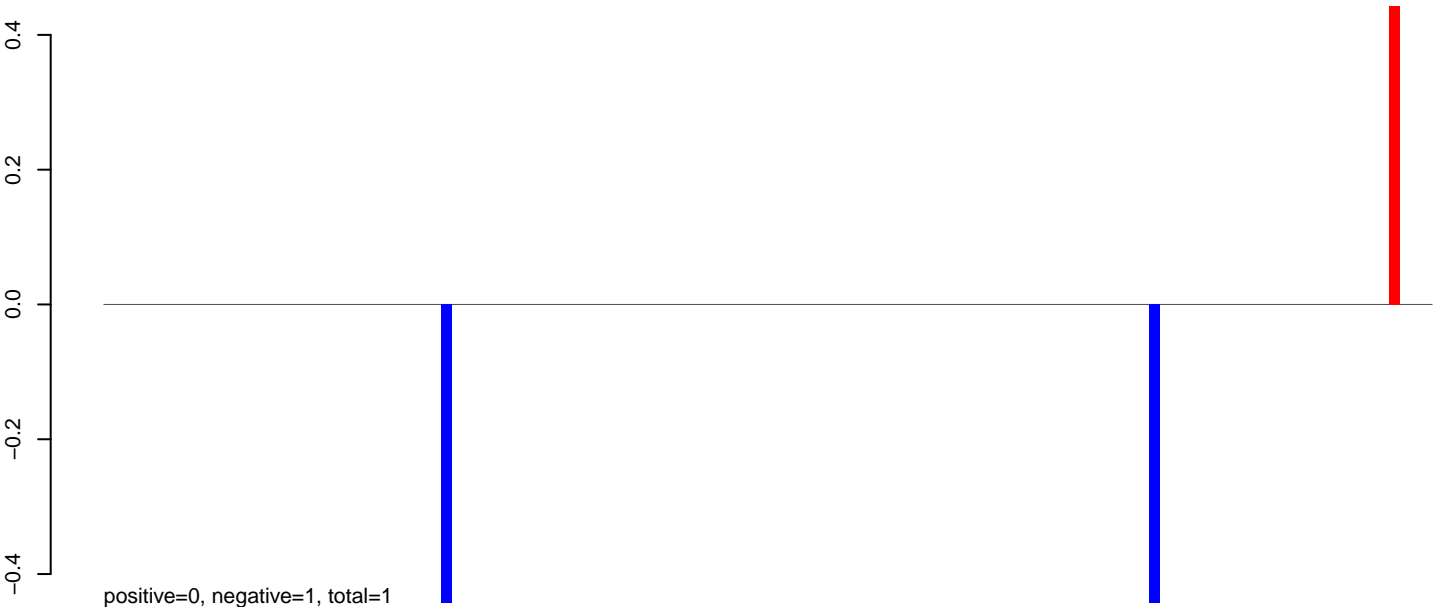


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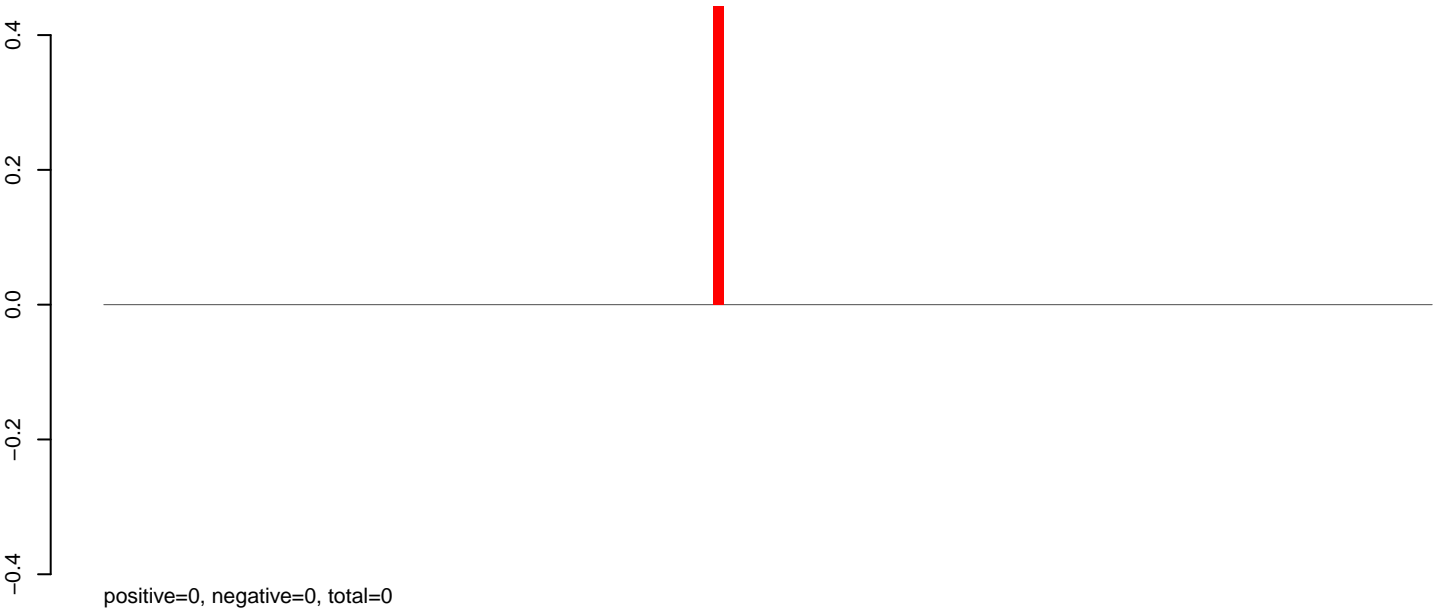


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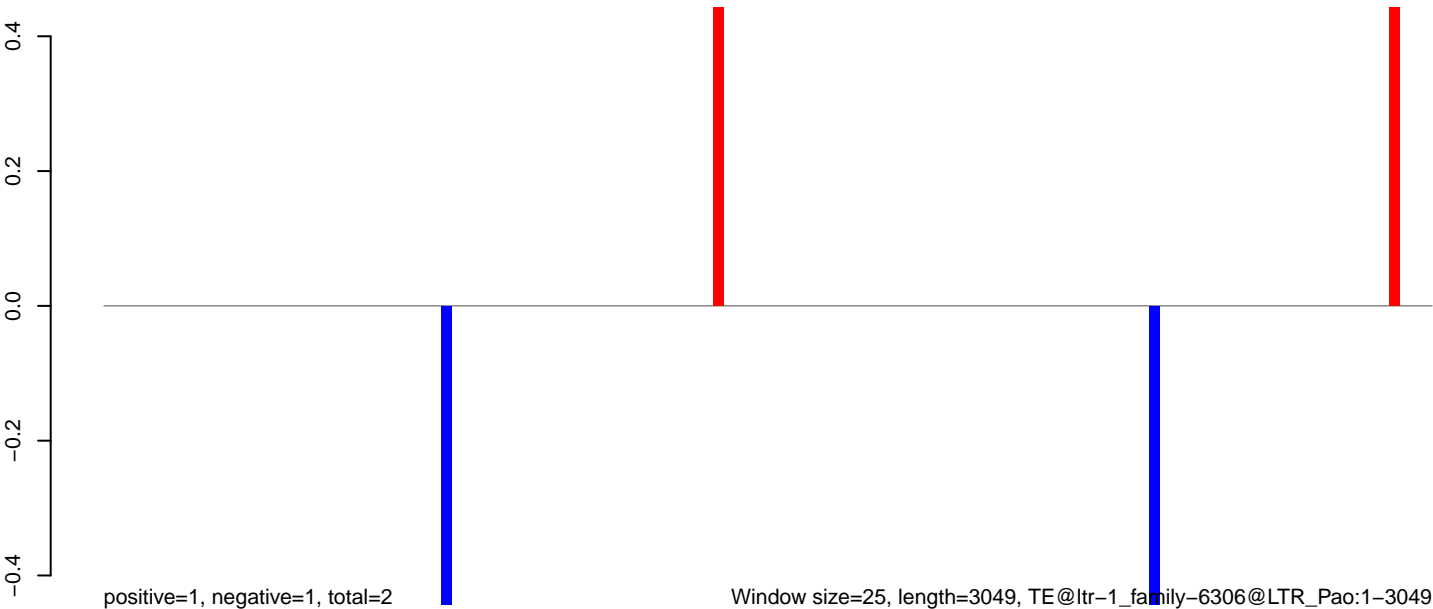
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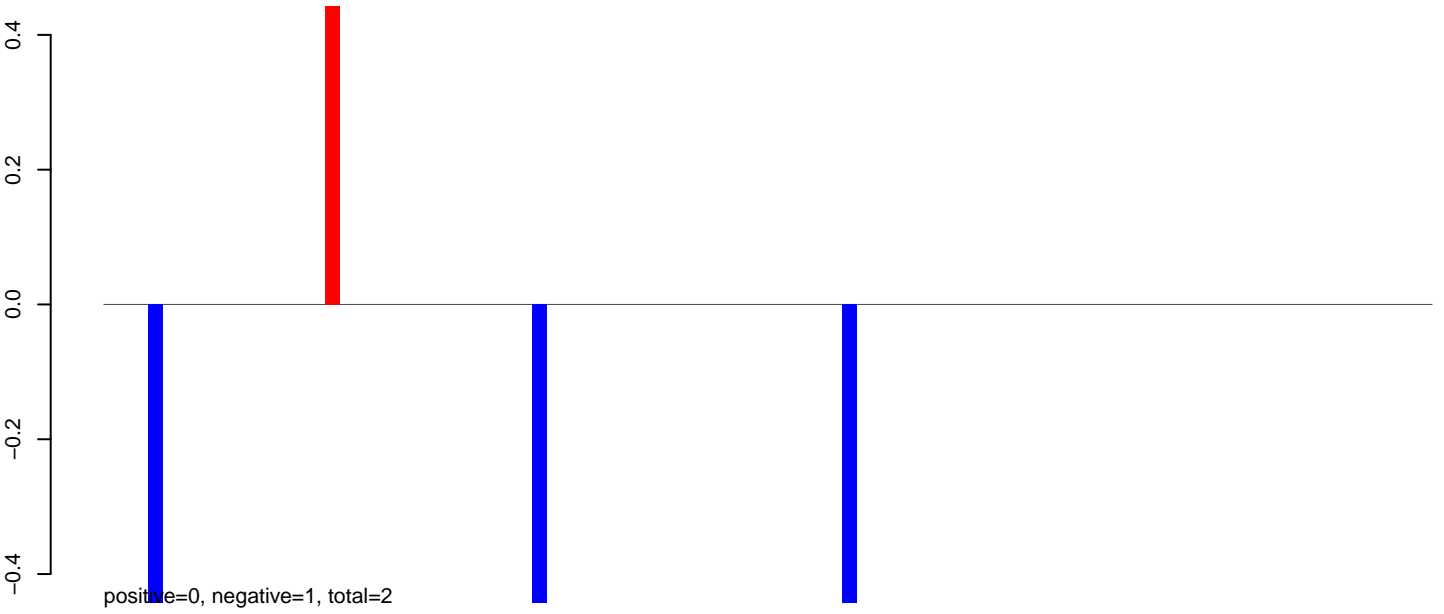
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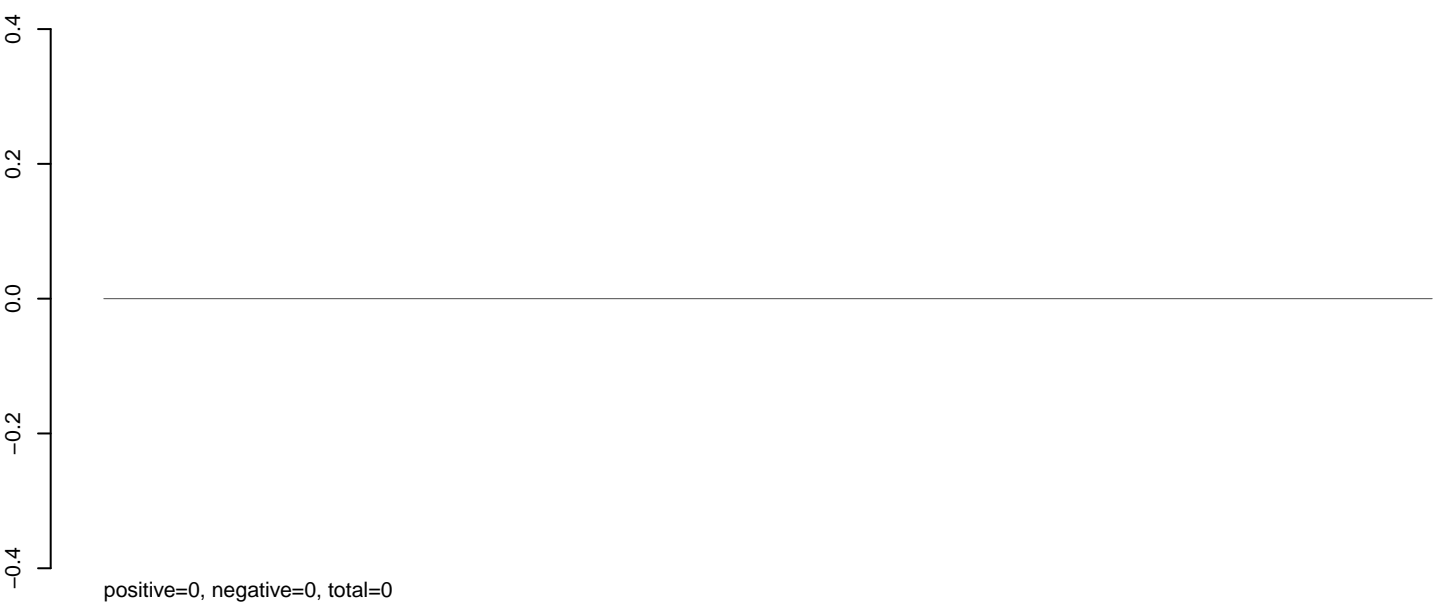
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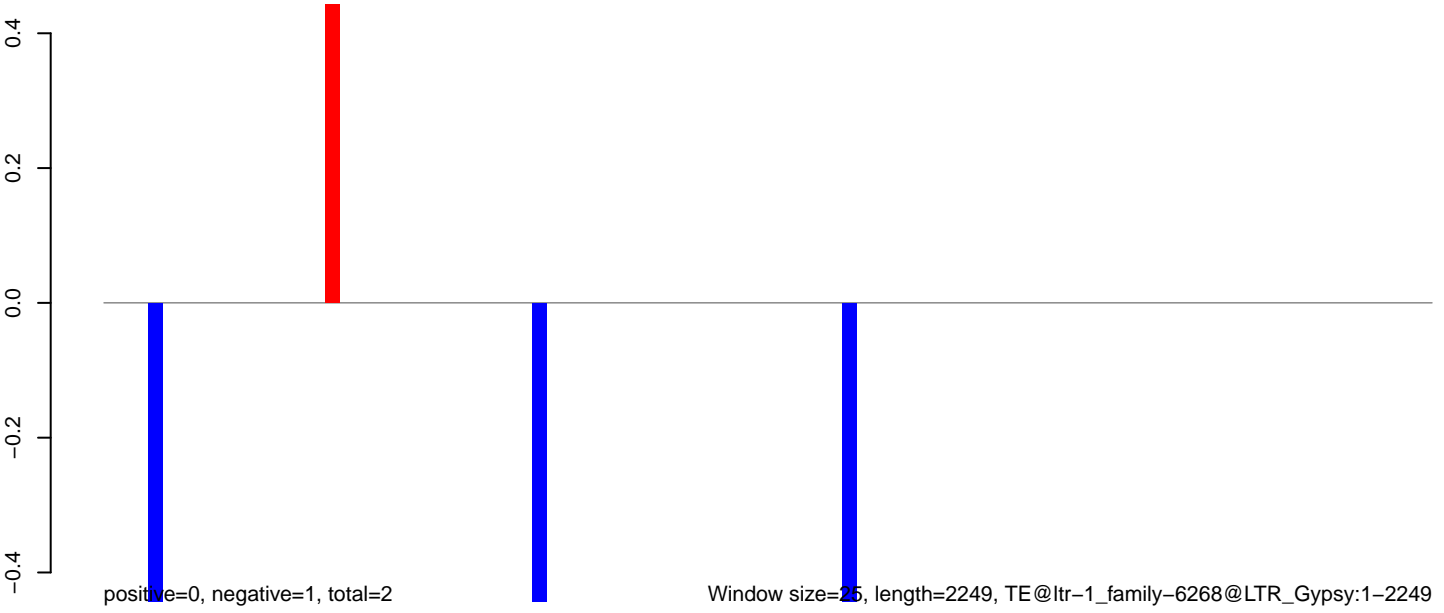
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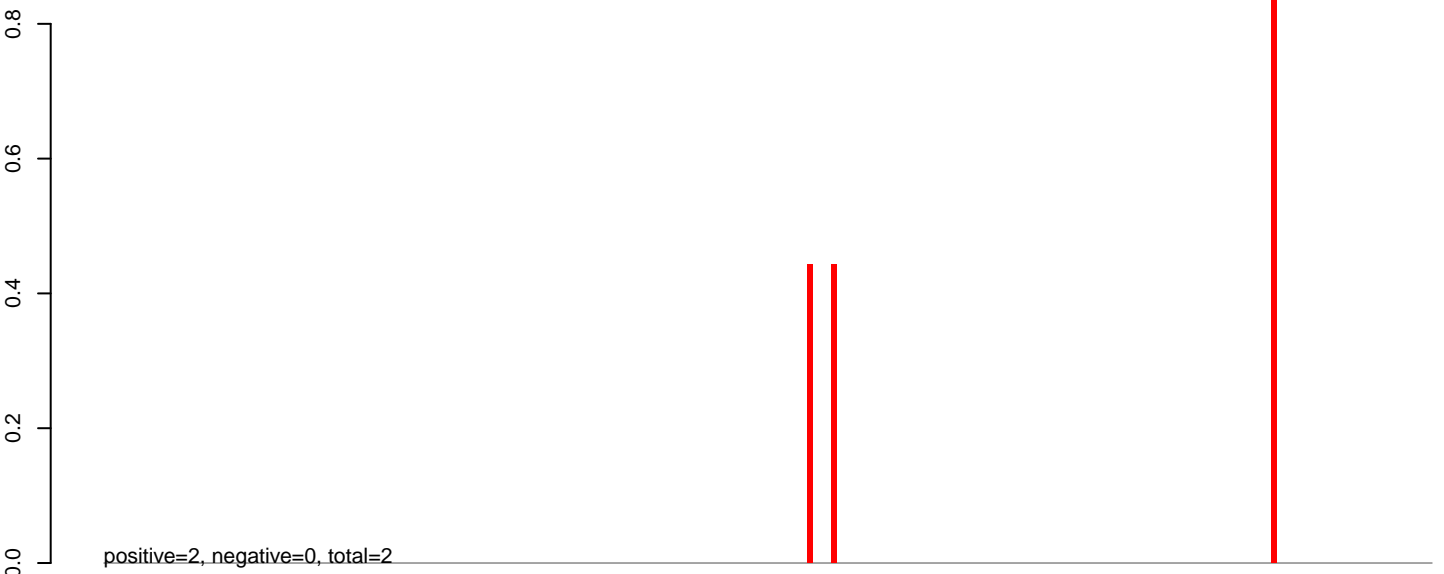
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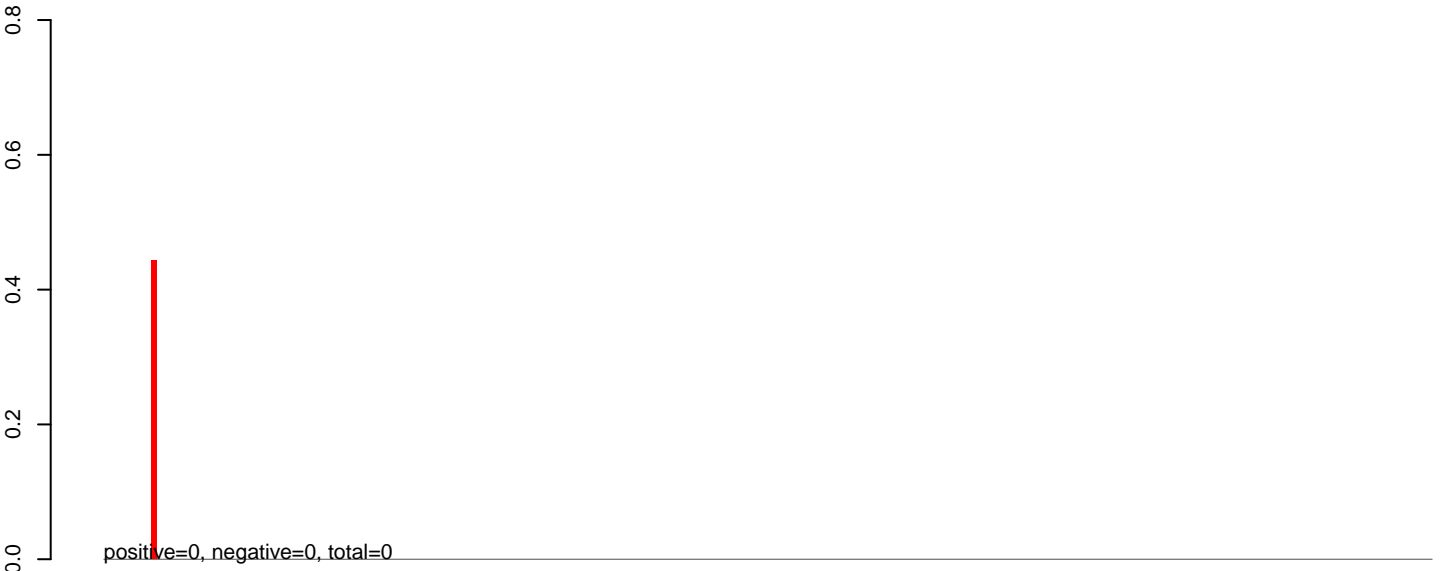
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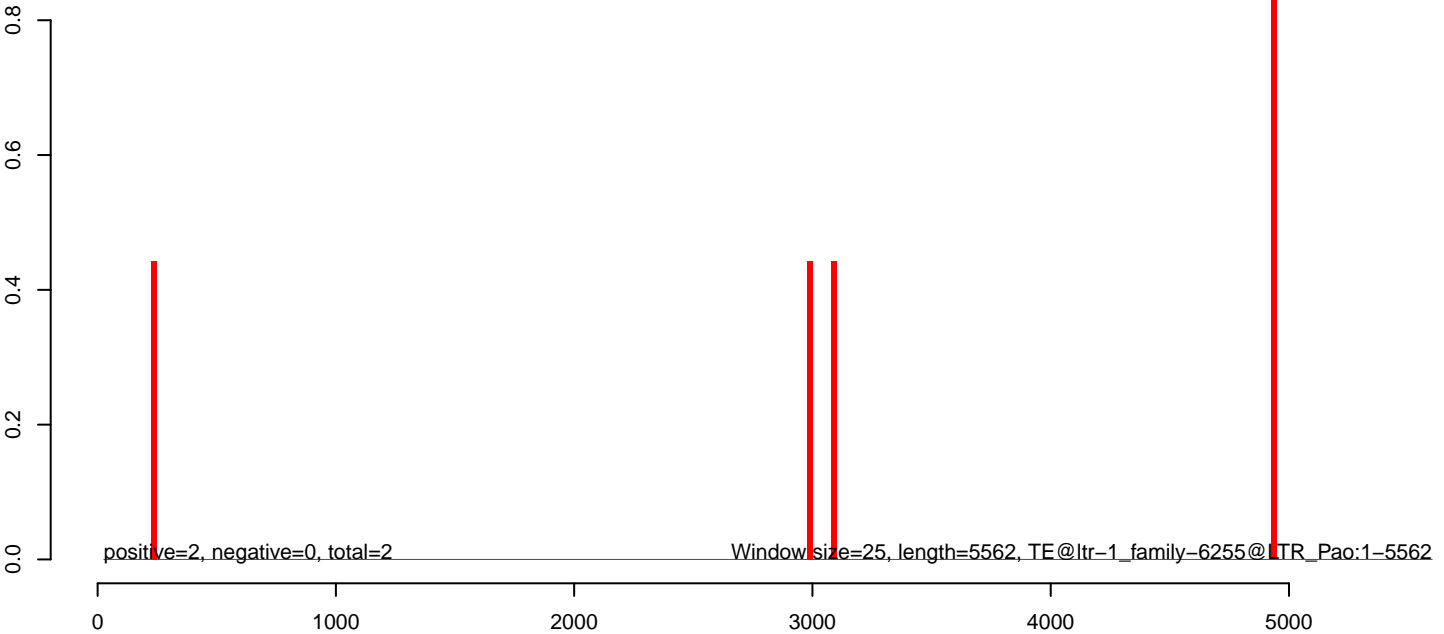
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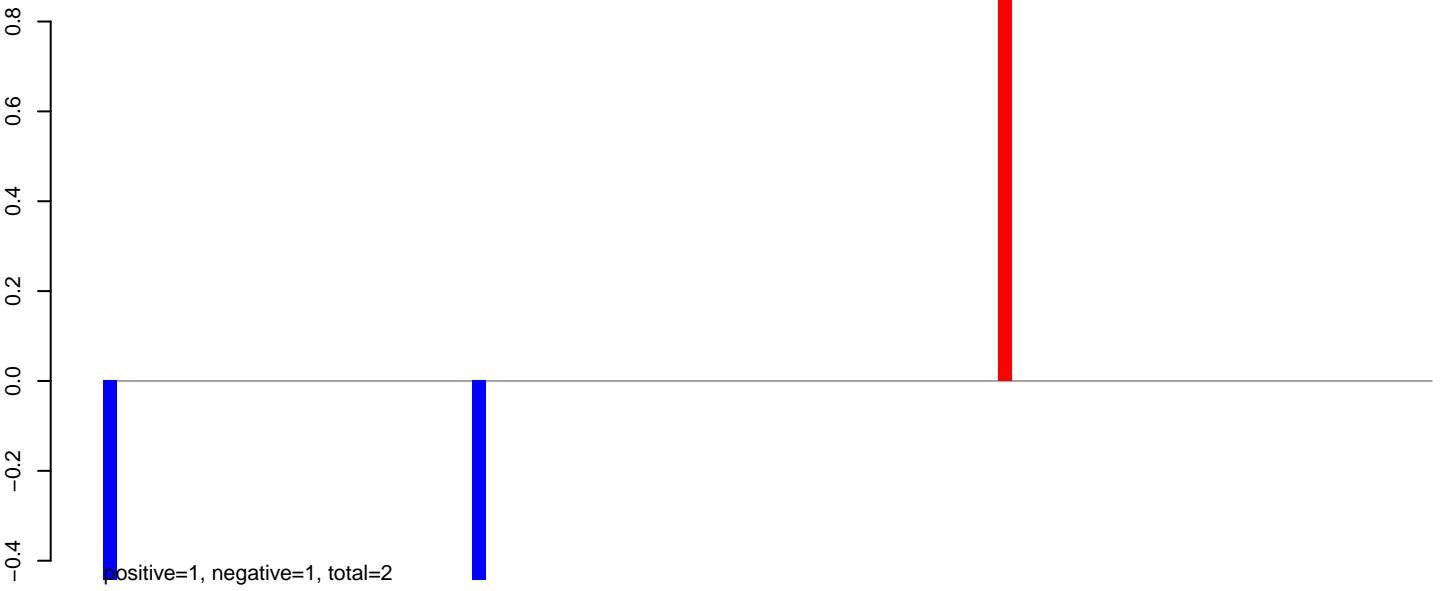
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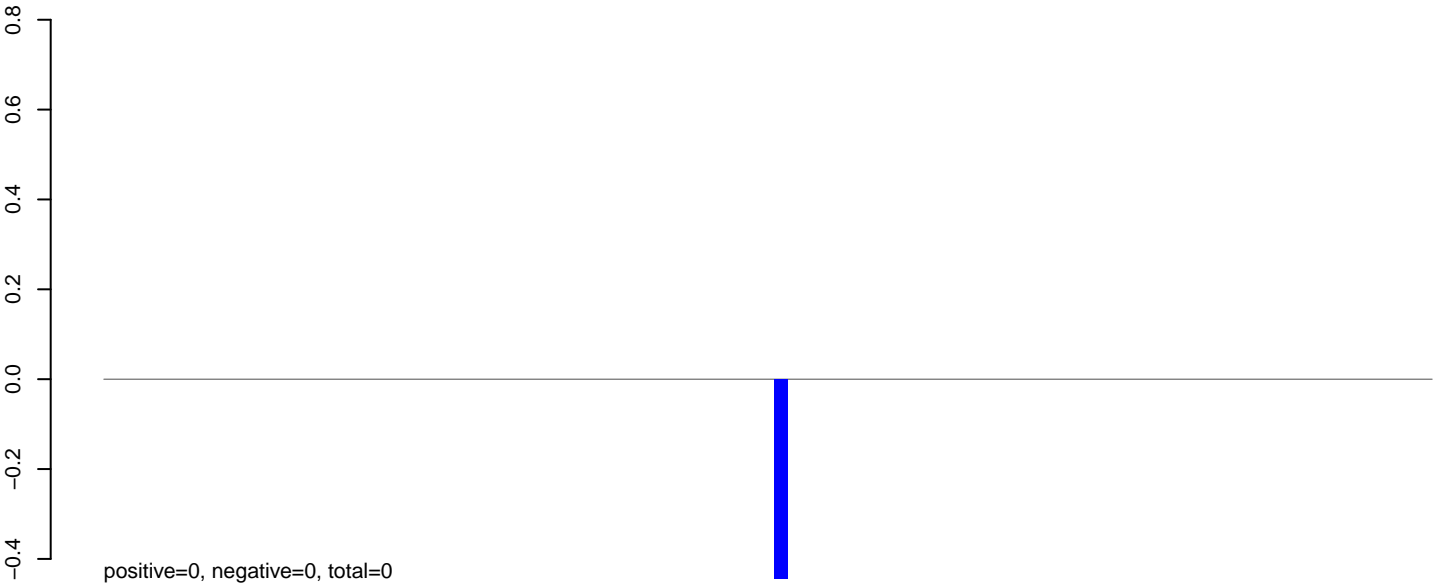
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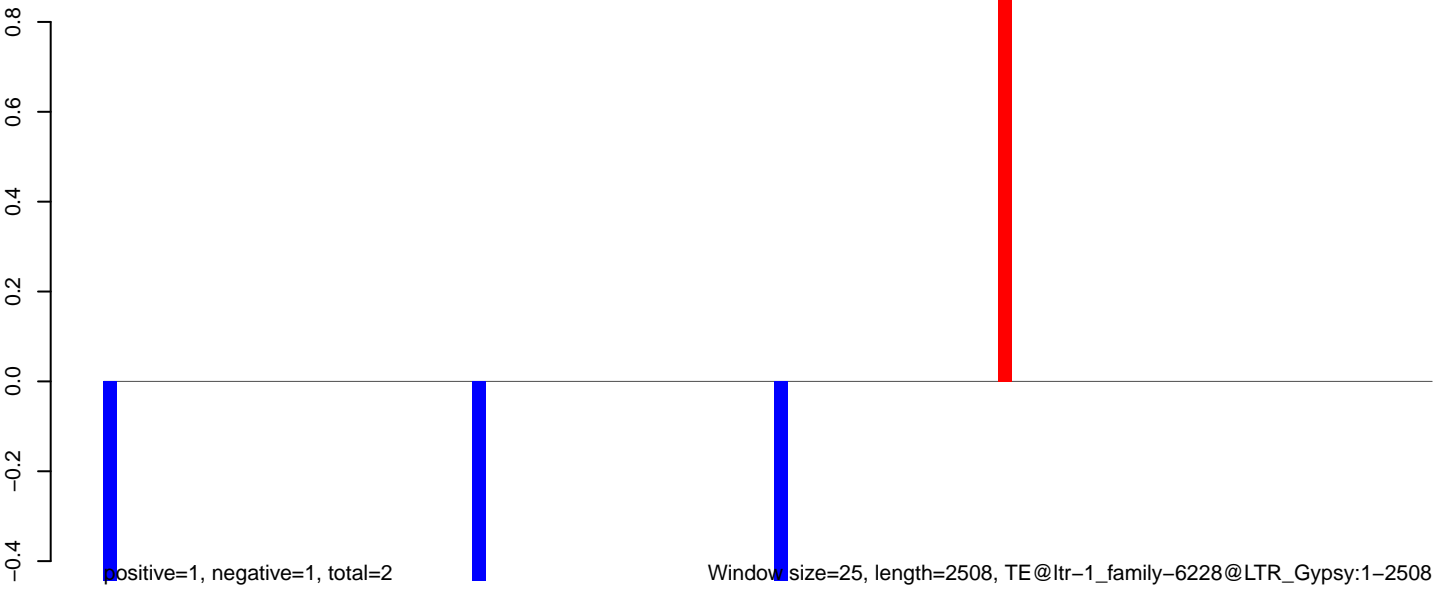
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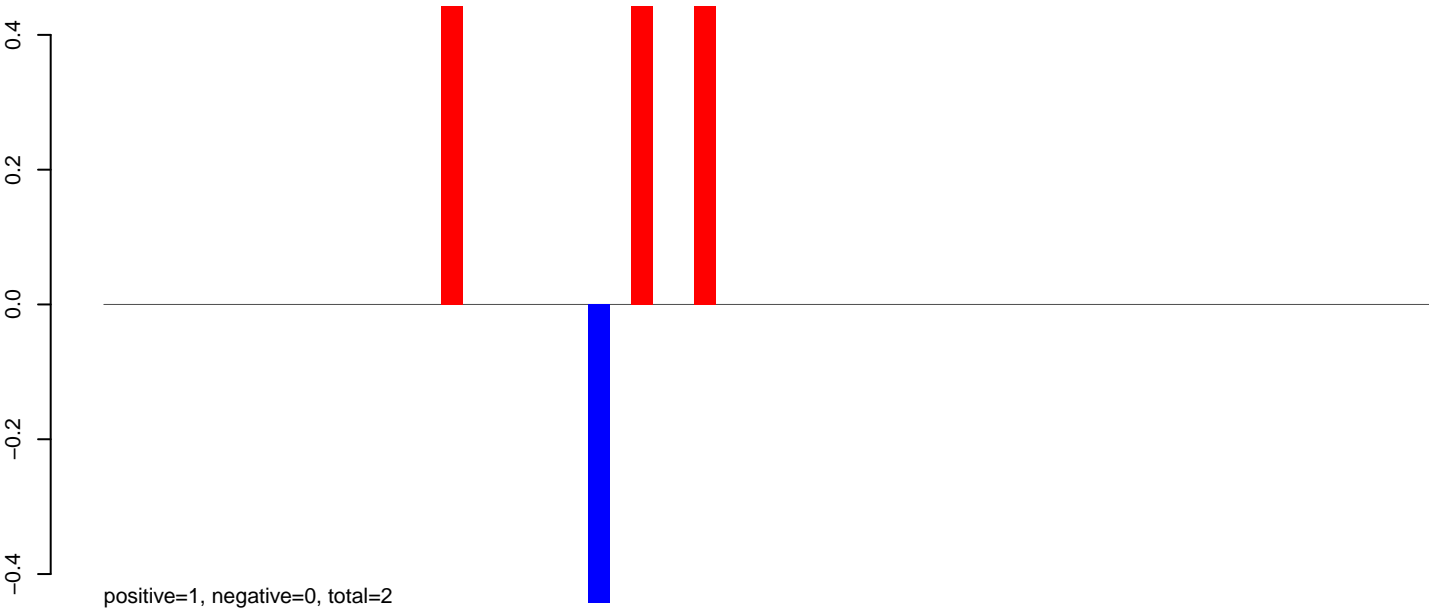
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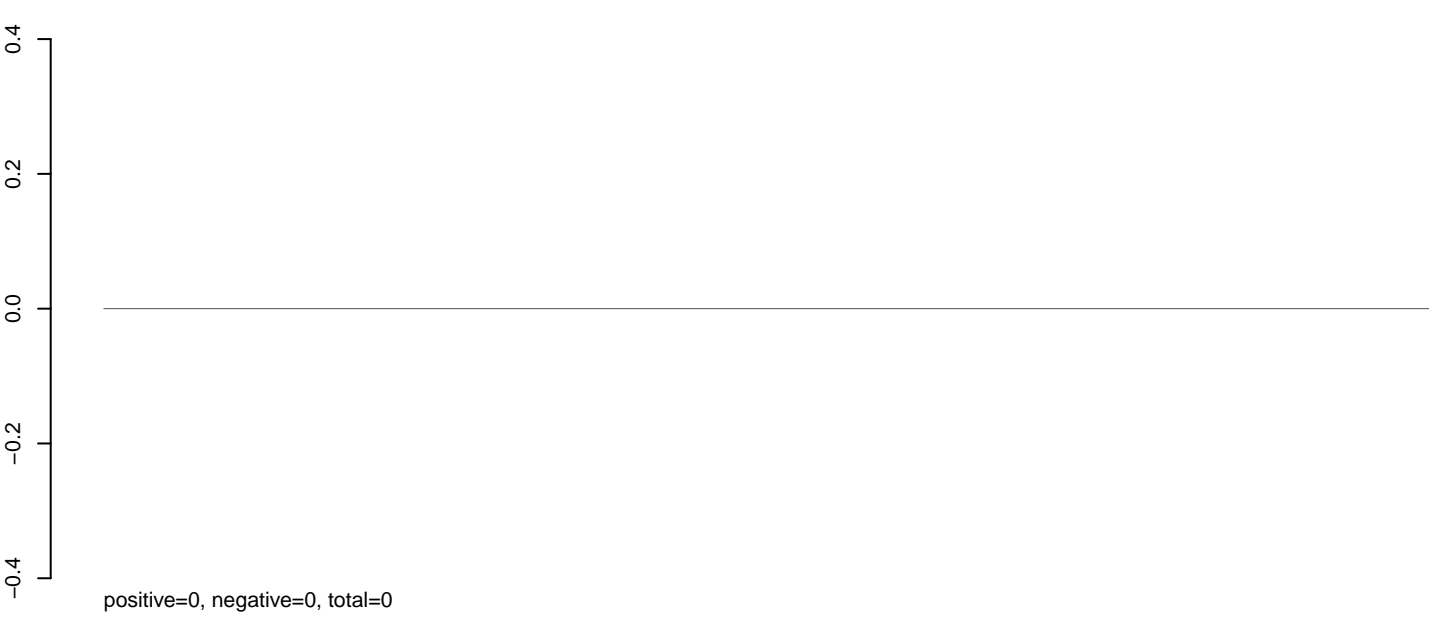
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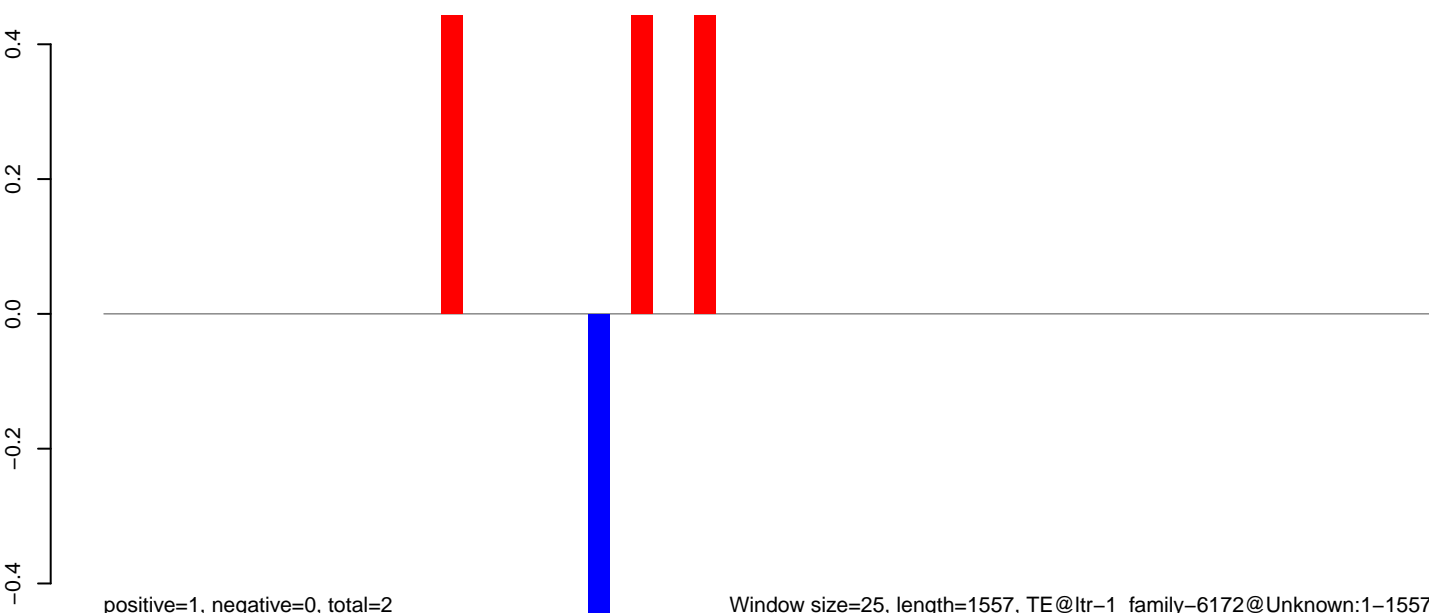
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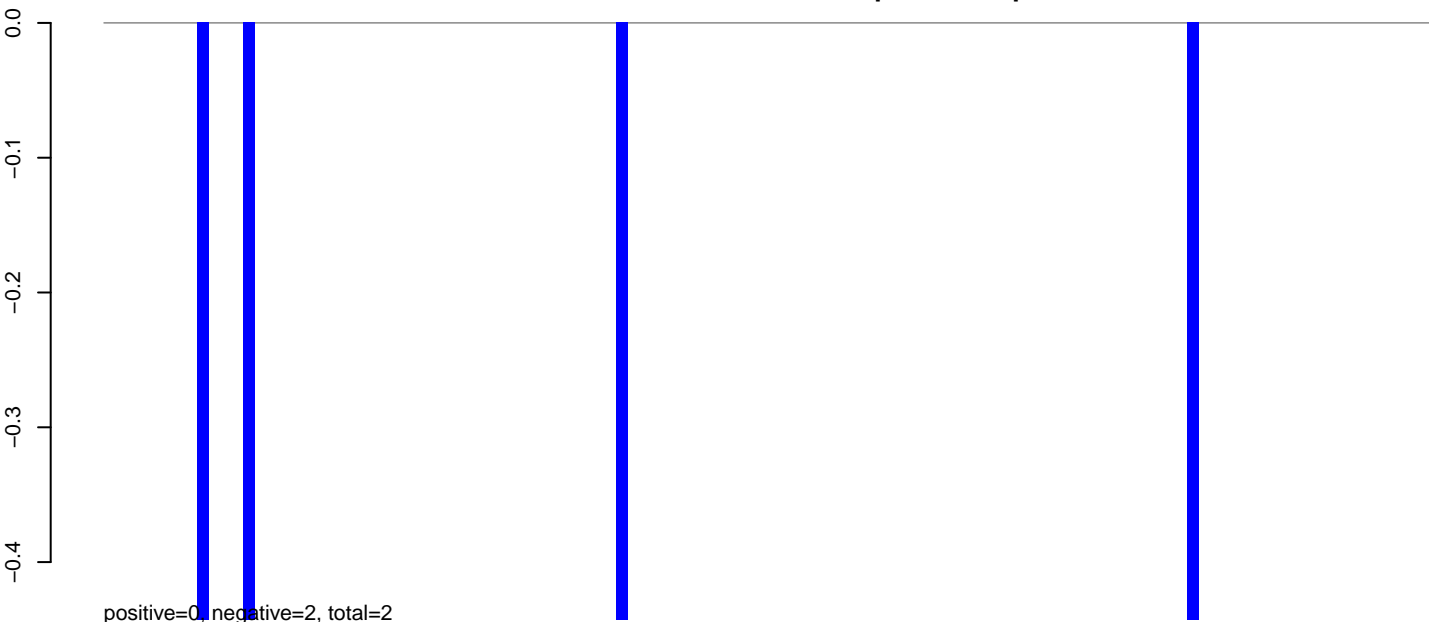
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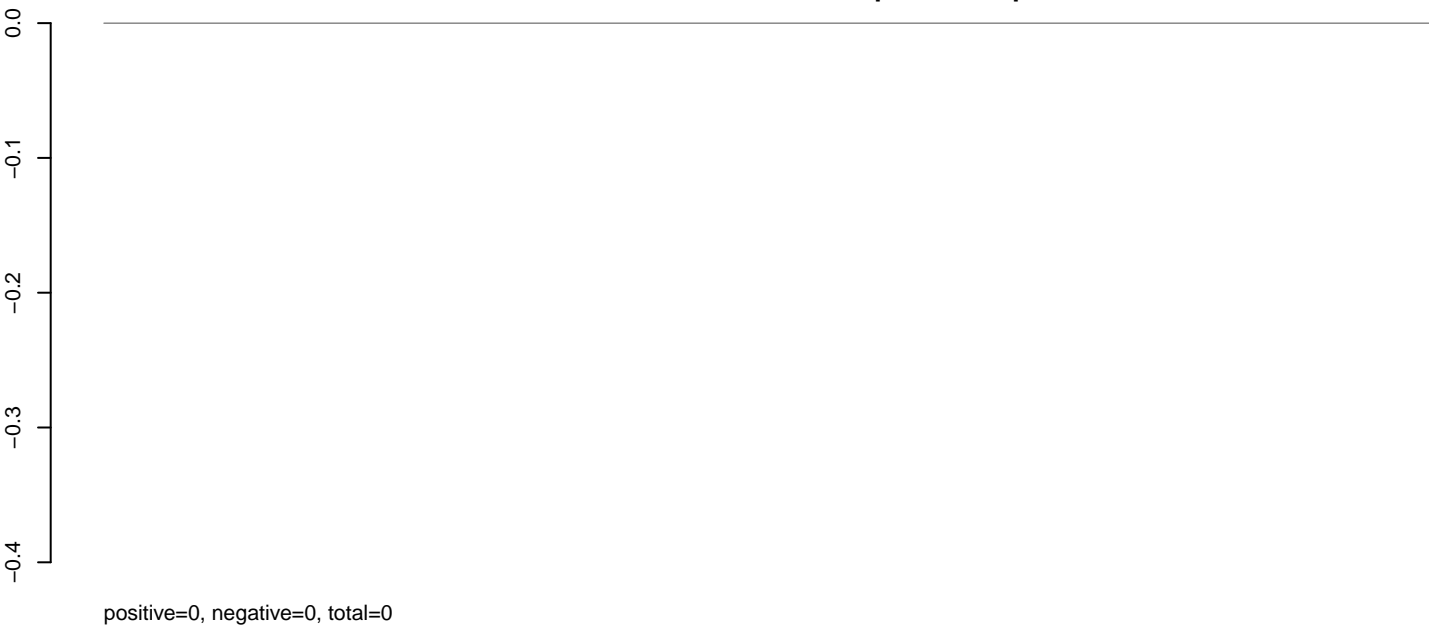
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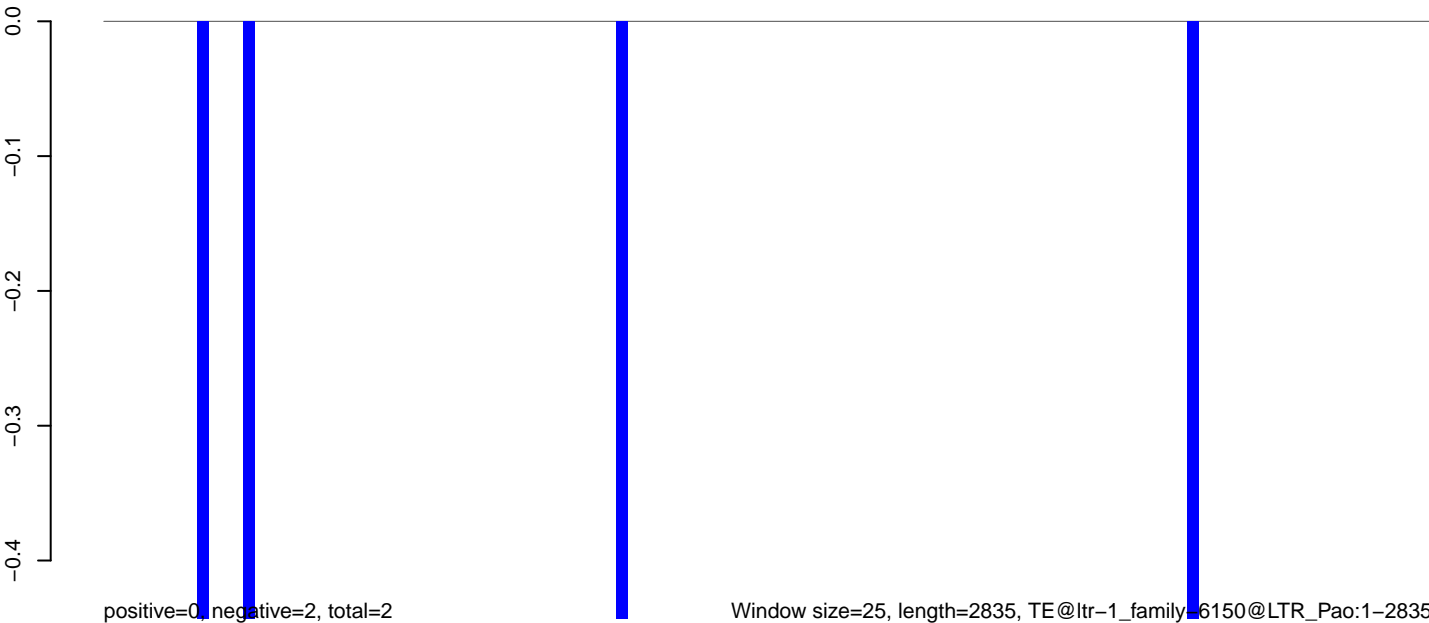
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

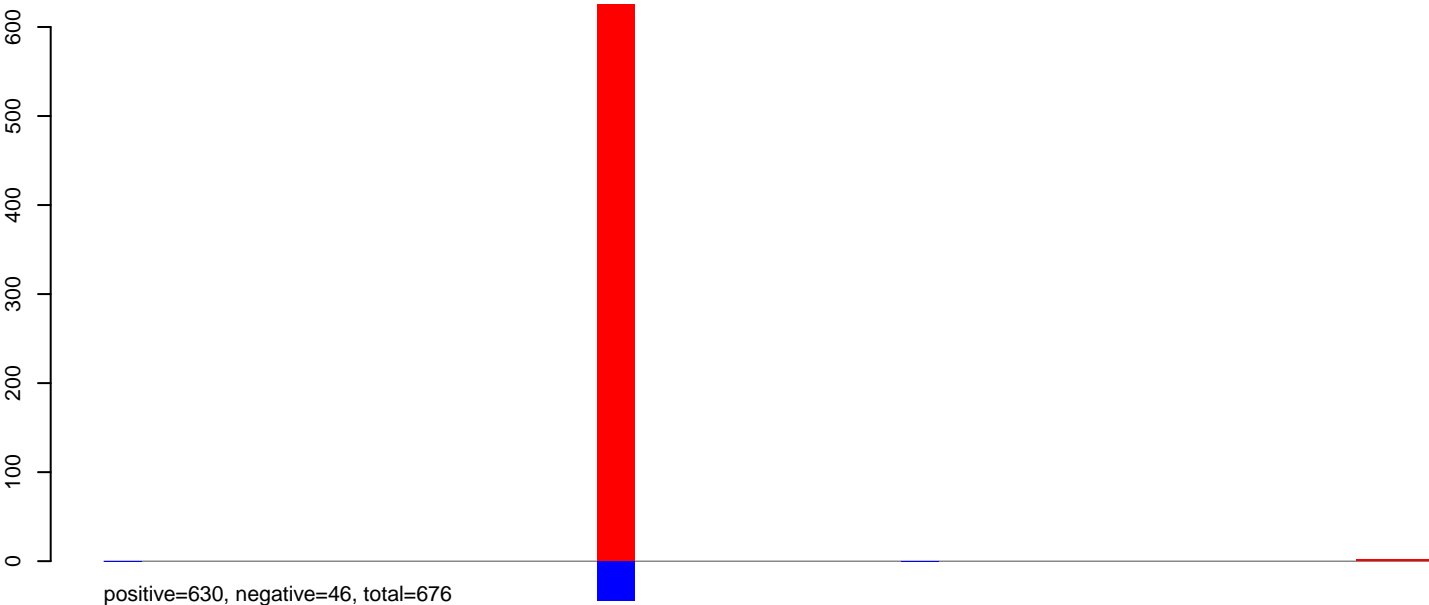


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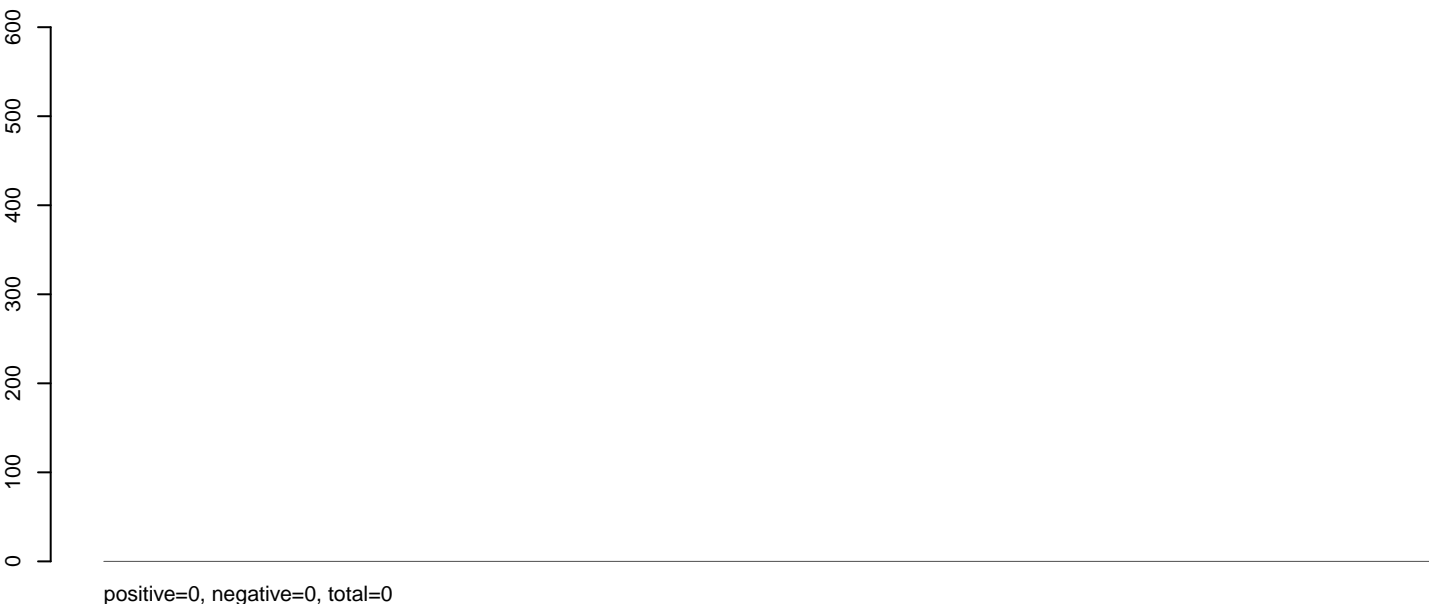


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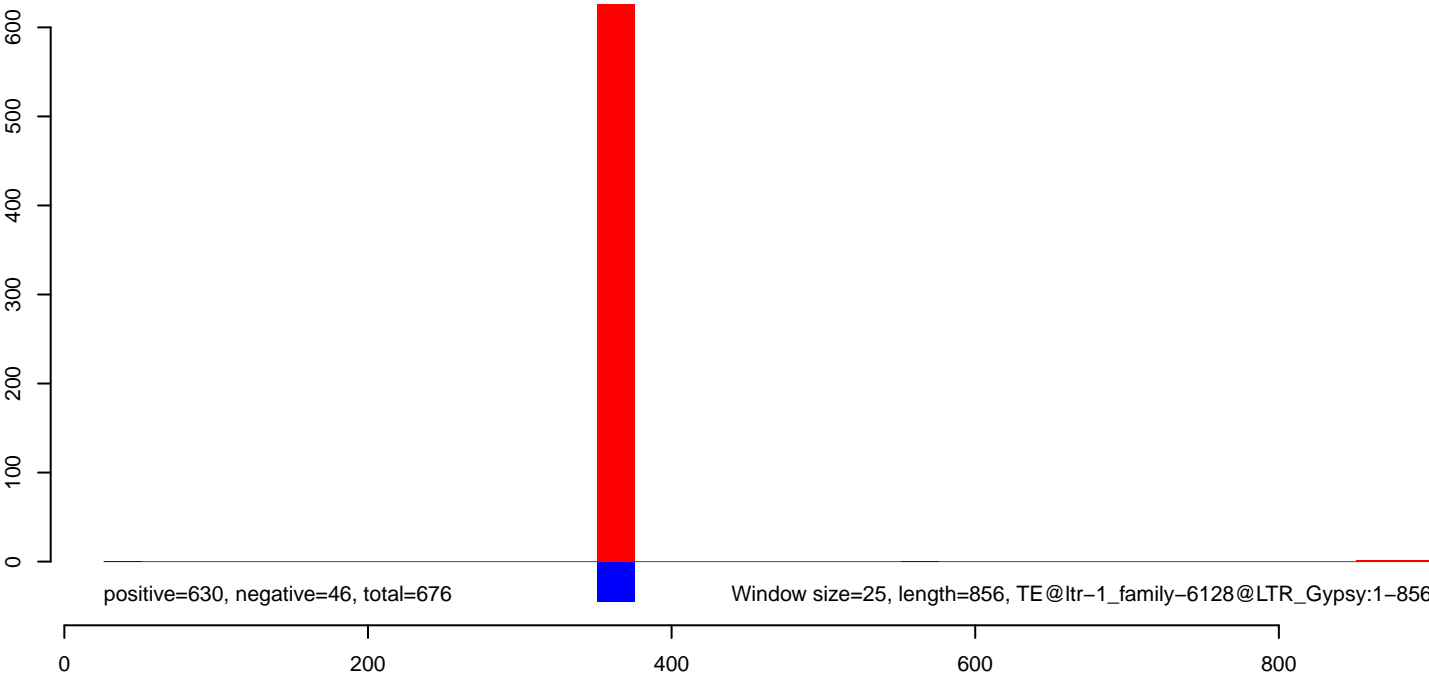
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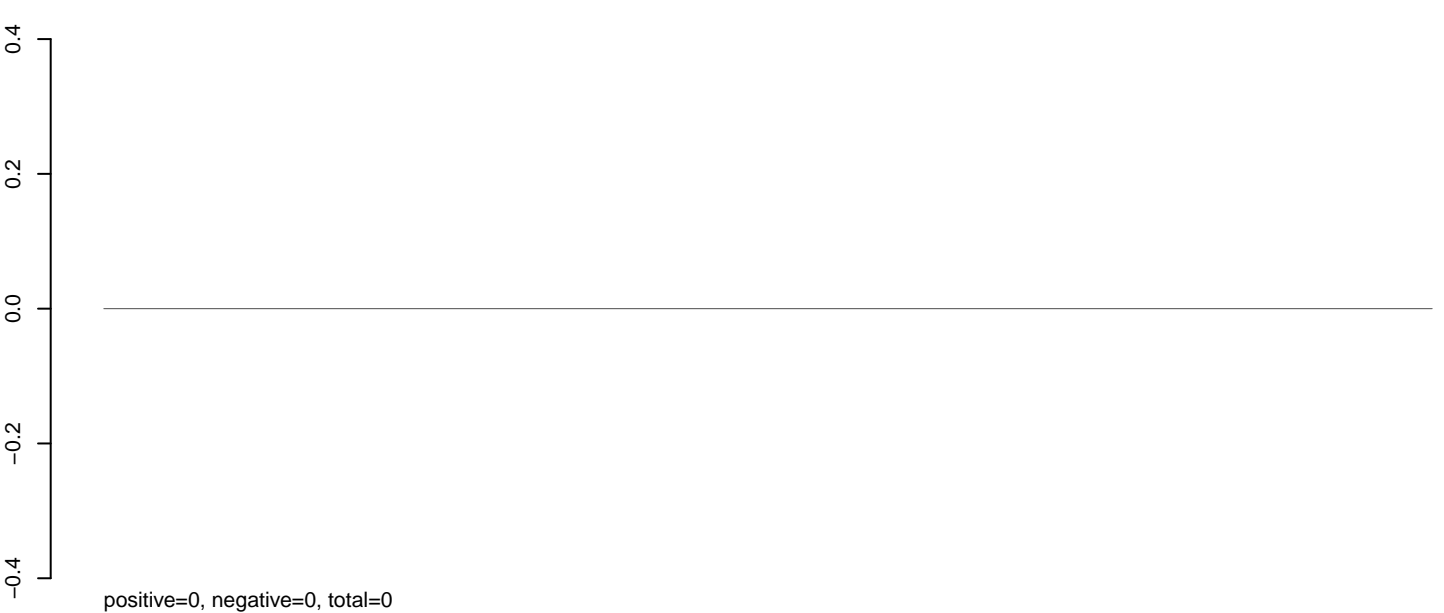
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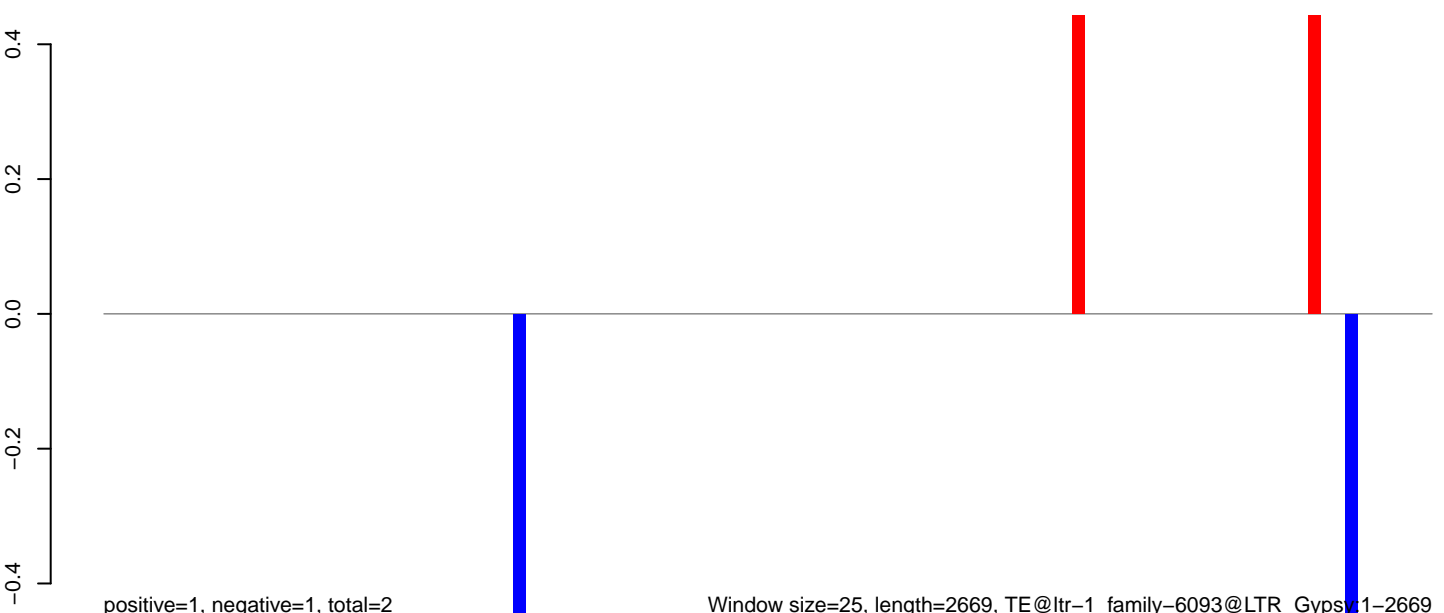
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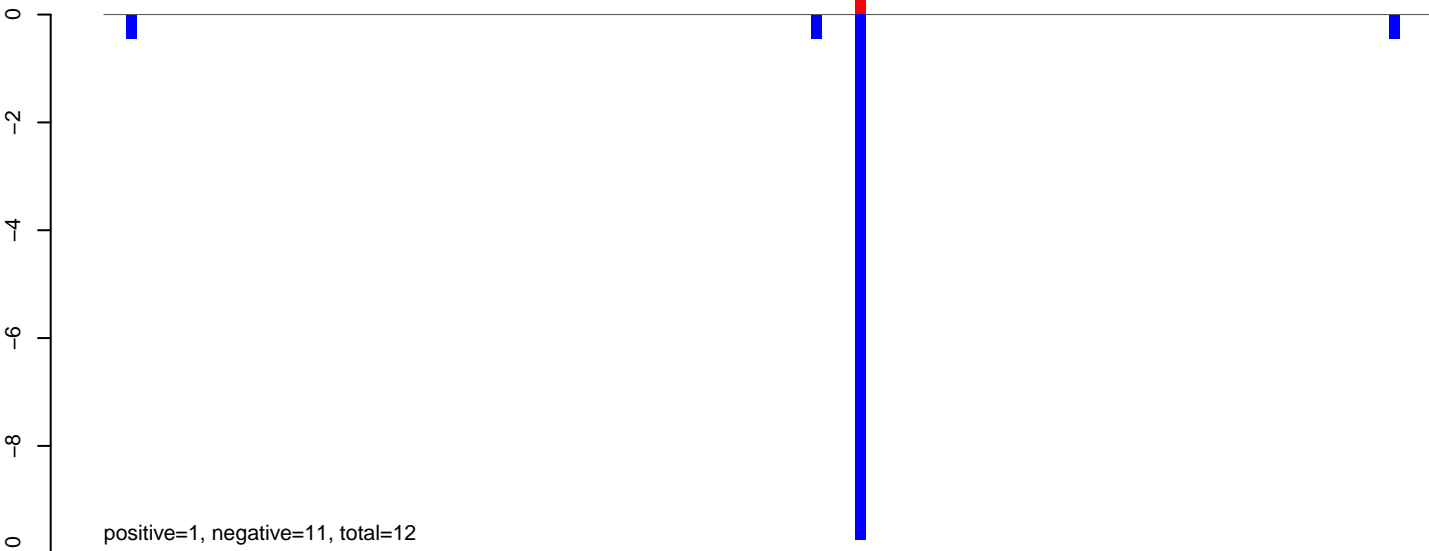


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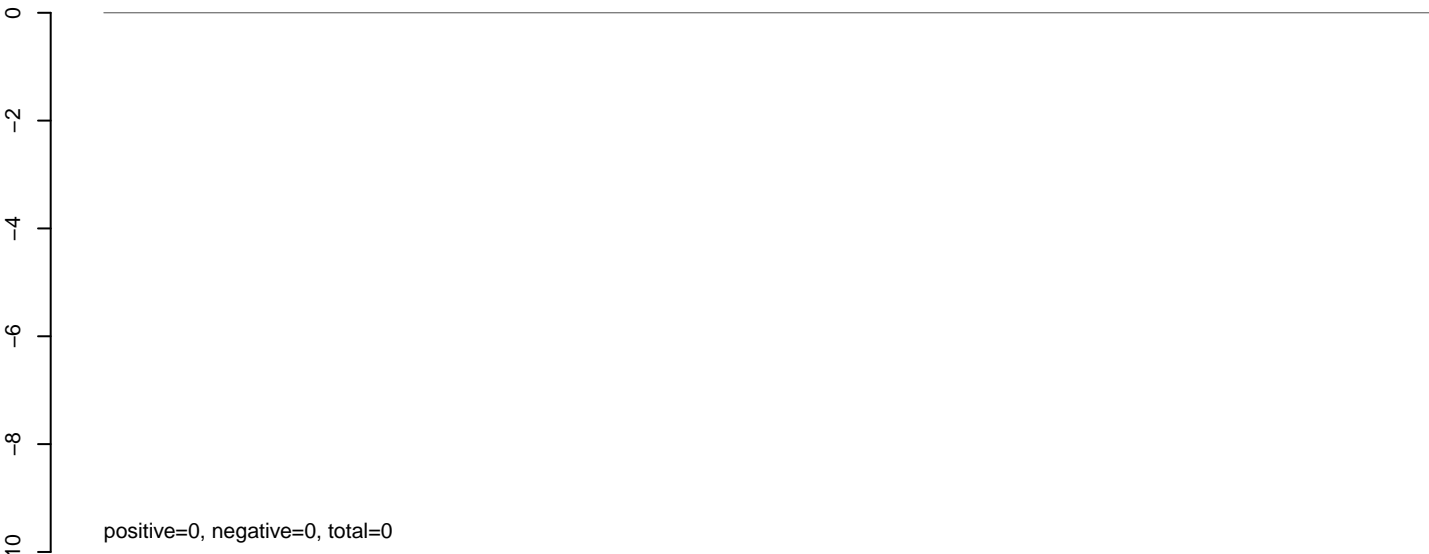
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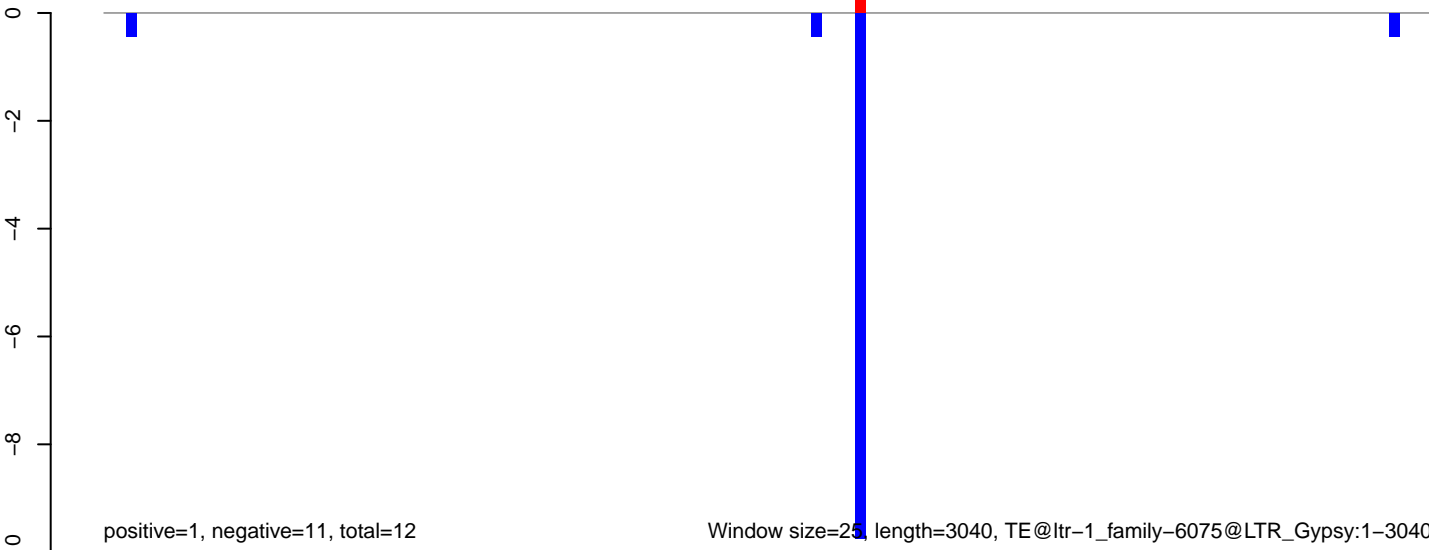
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



positive=0, negative=0, total=0

AeAlbo_U44_CHIKV_AZT_3dpi.rep



positive=1, negative=11, total=12

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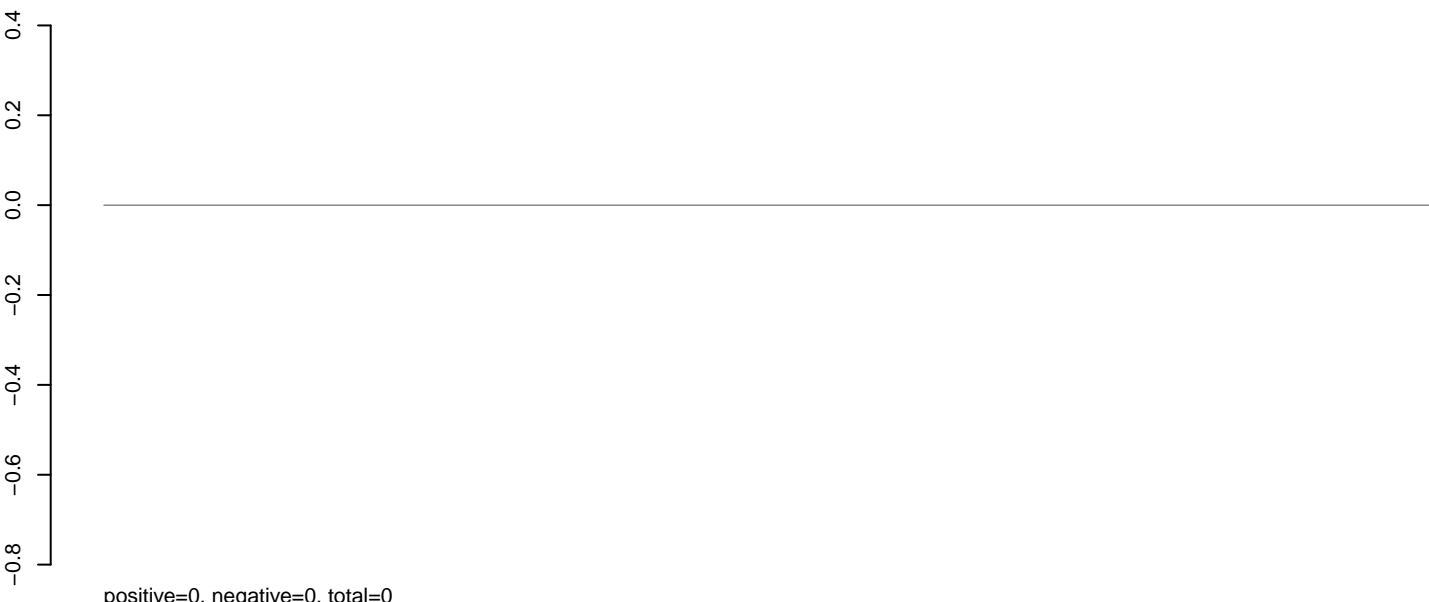
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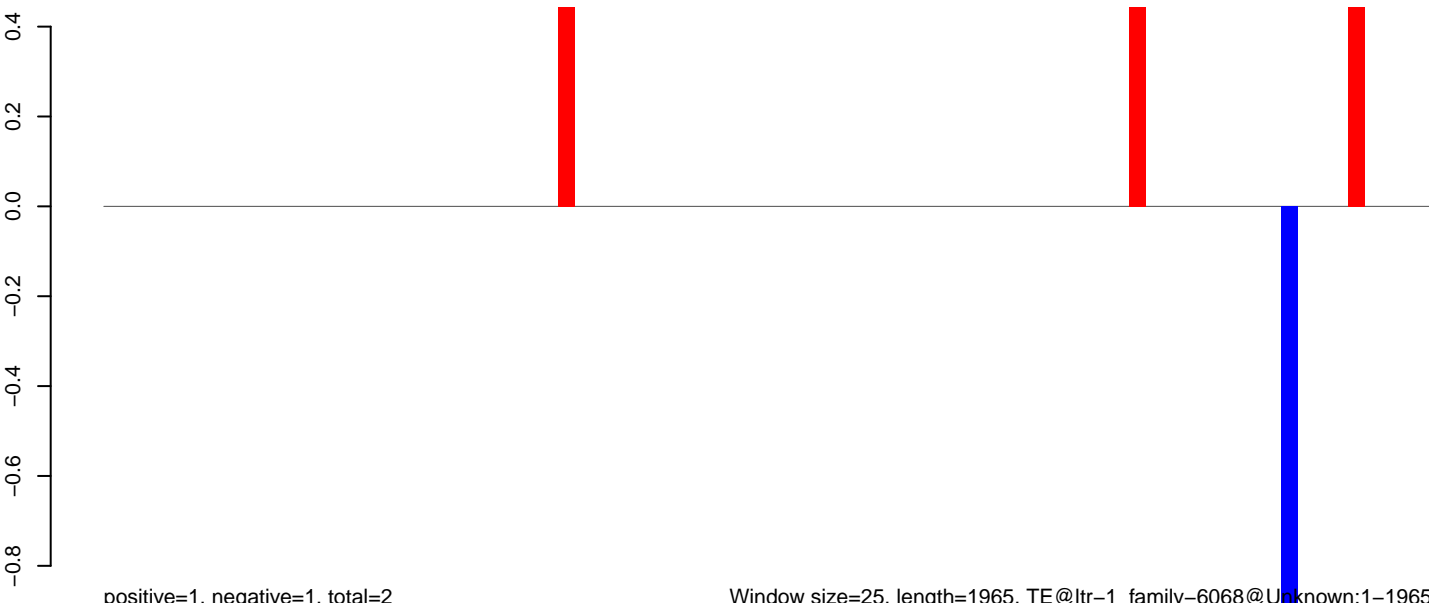
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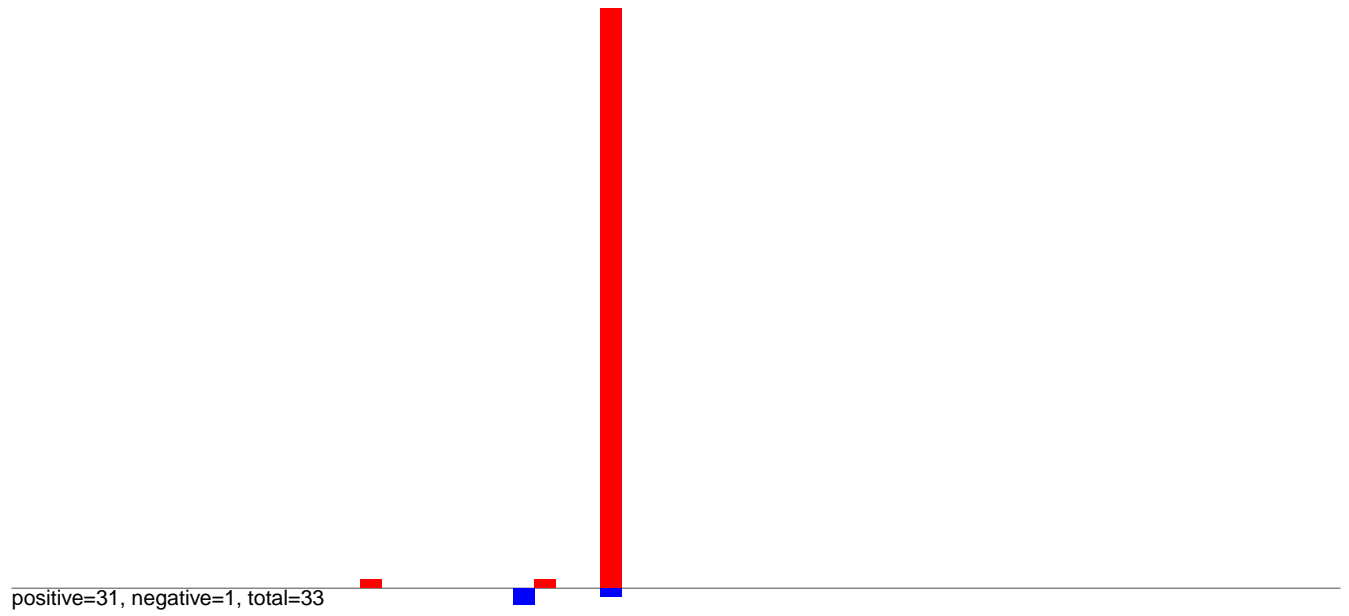
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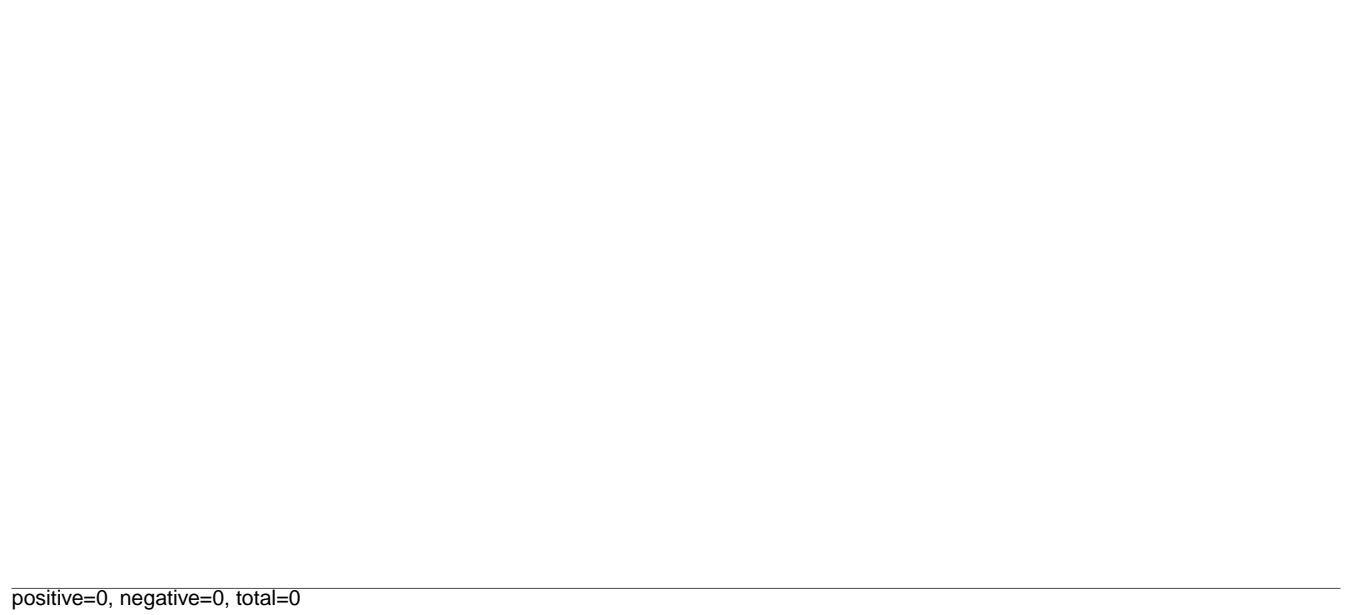
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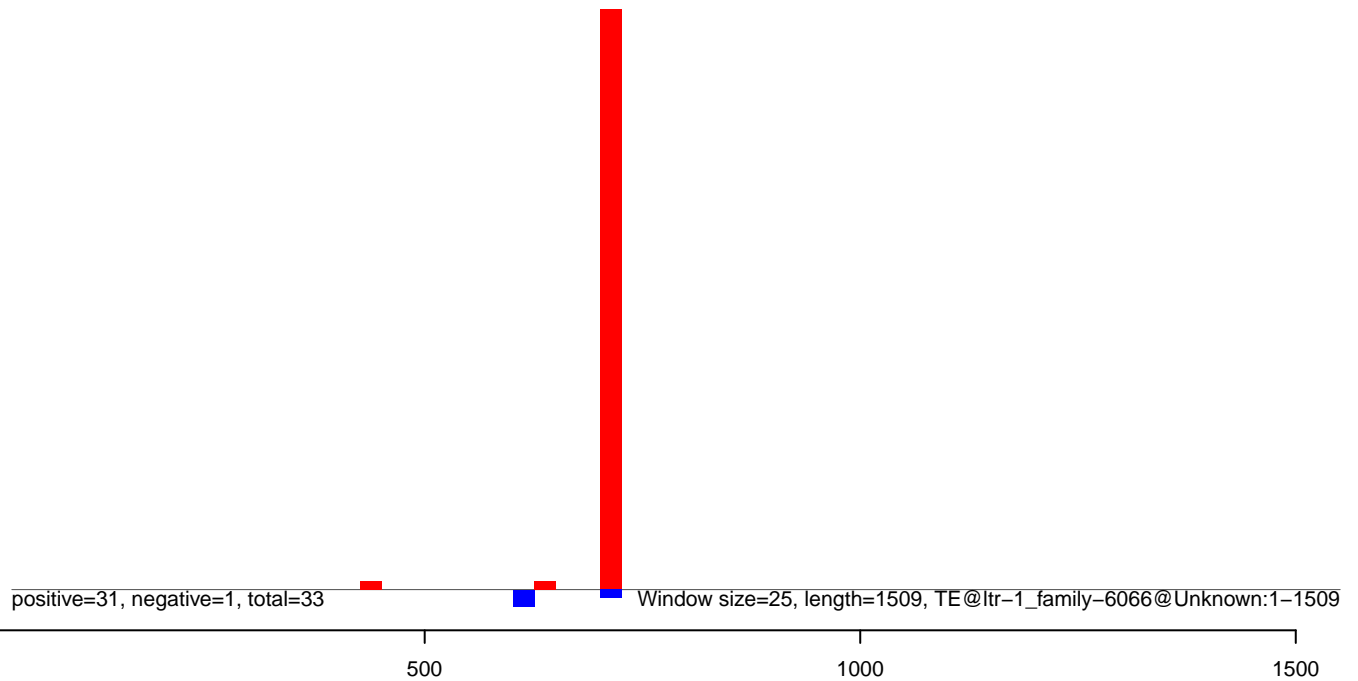
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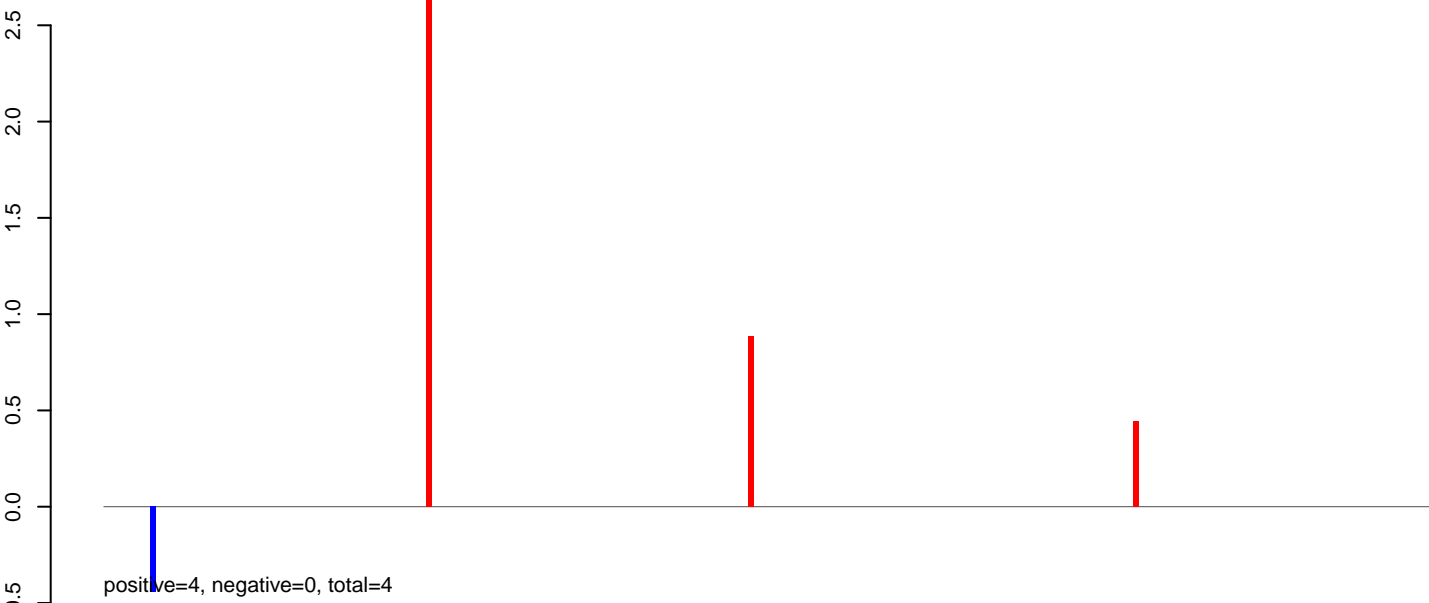
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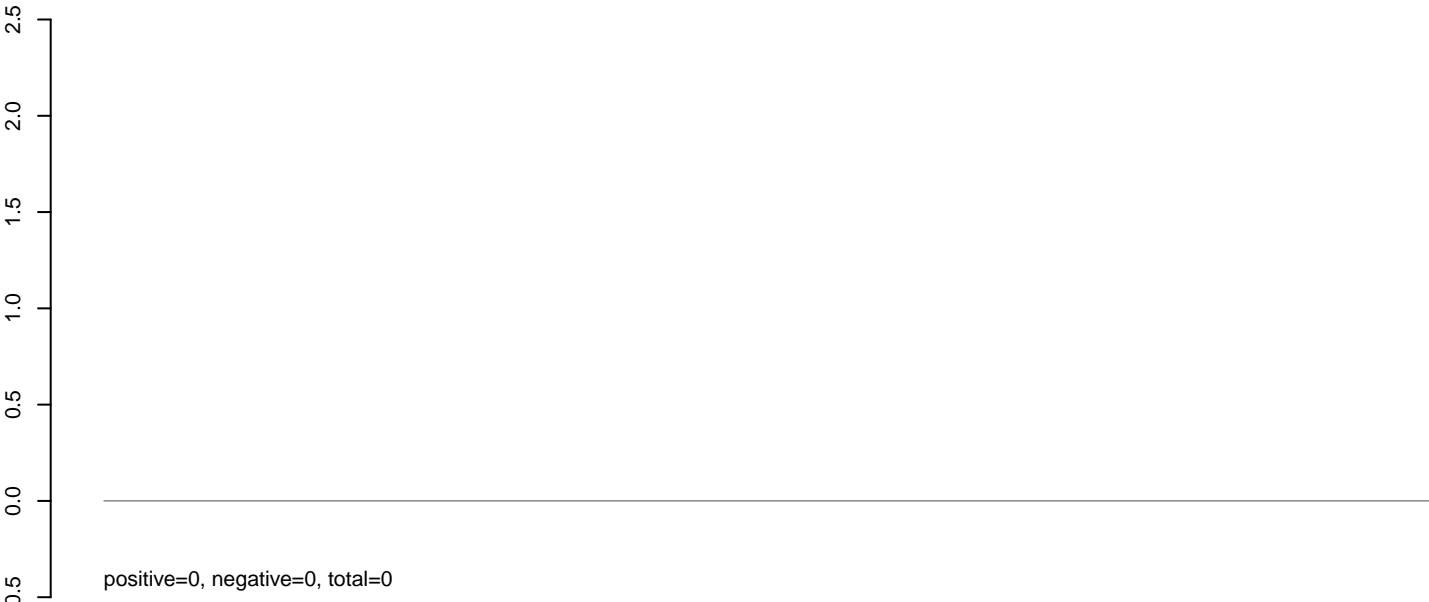
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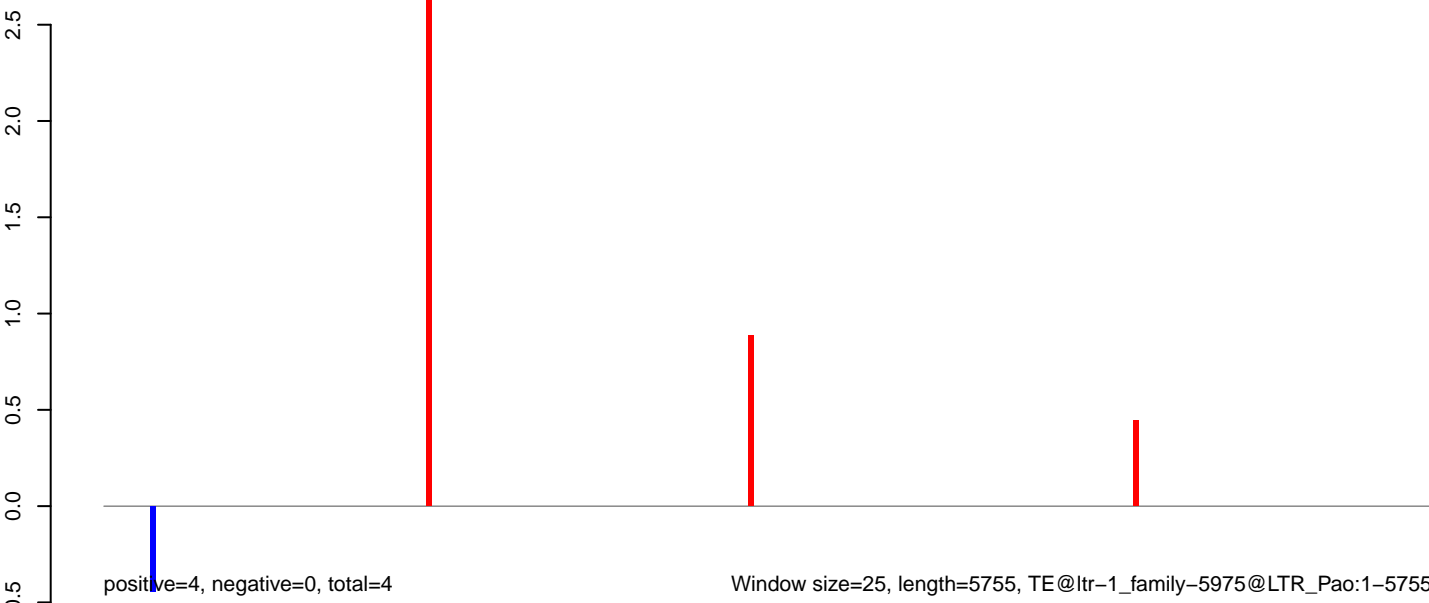
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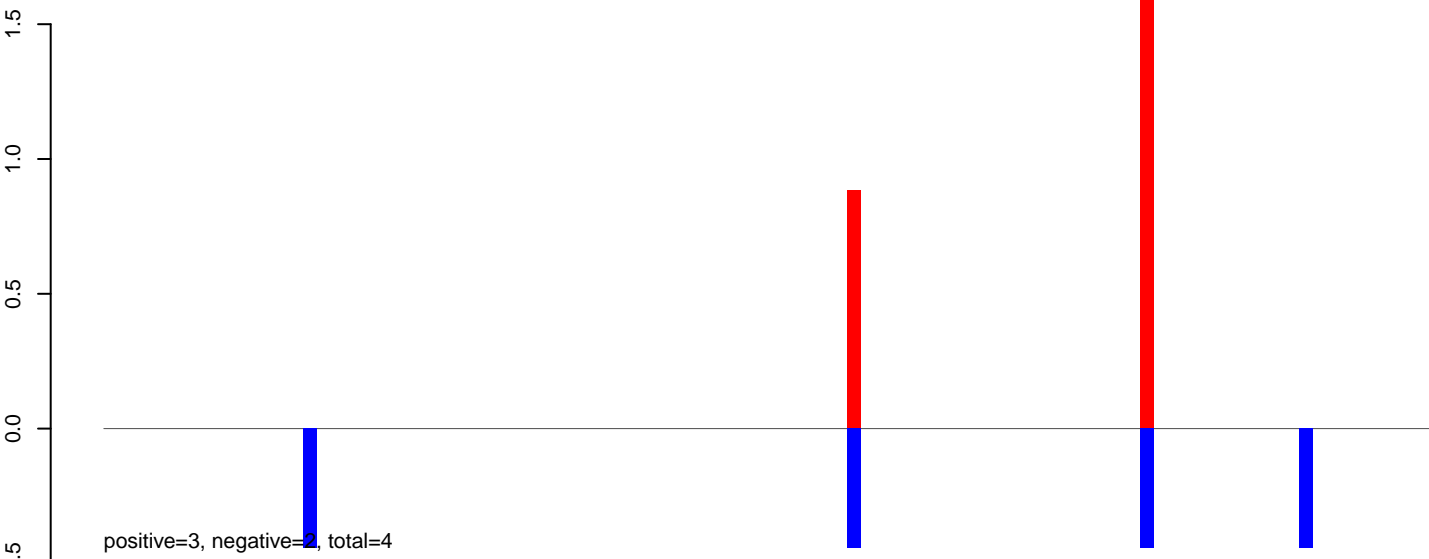
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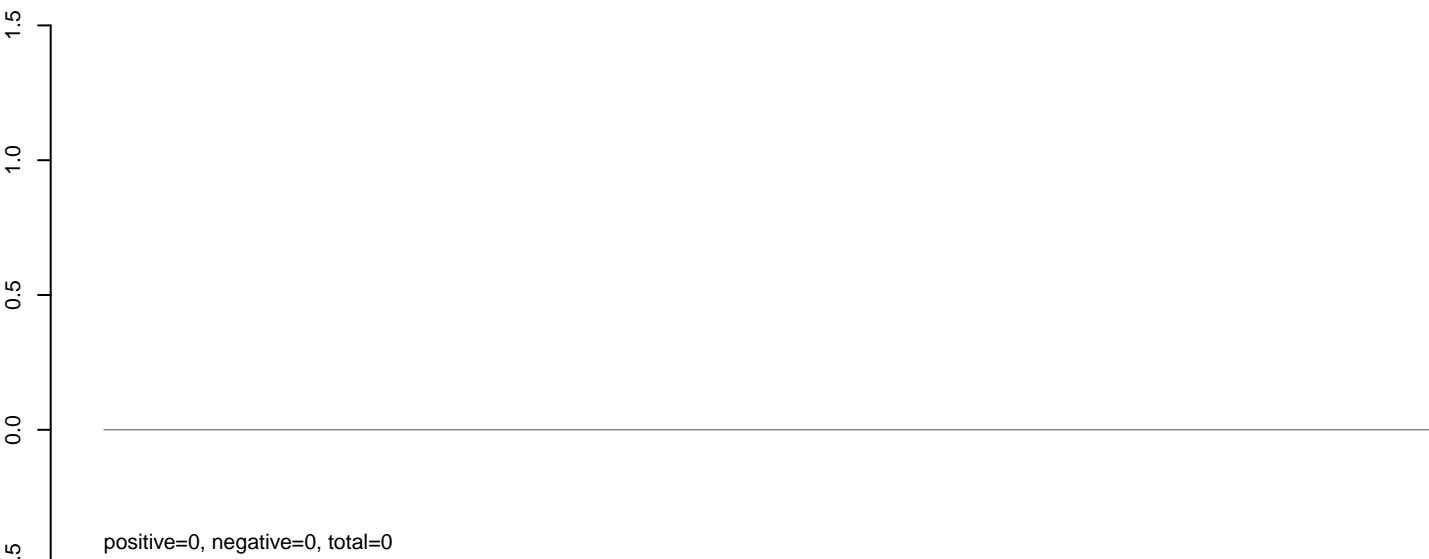
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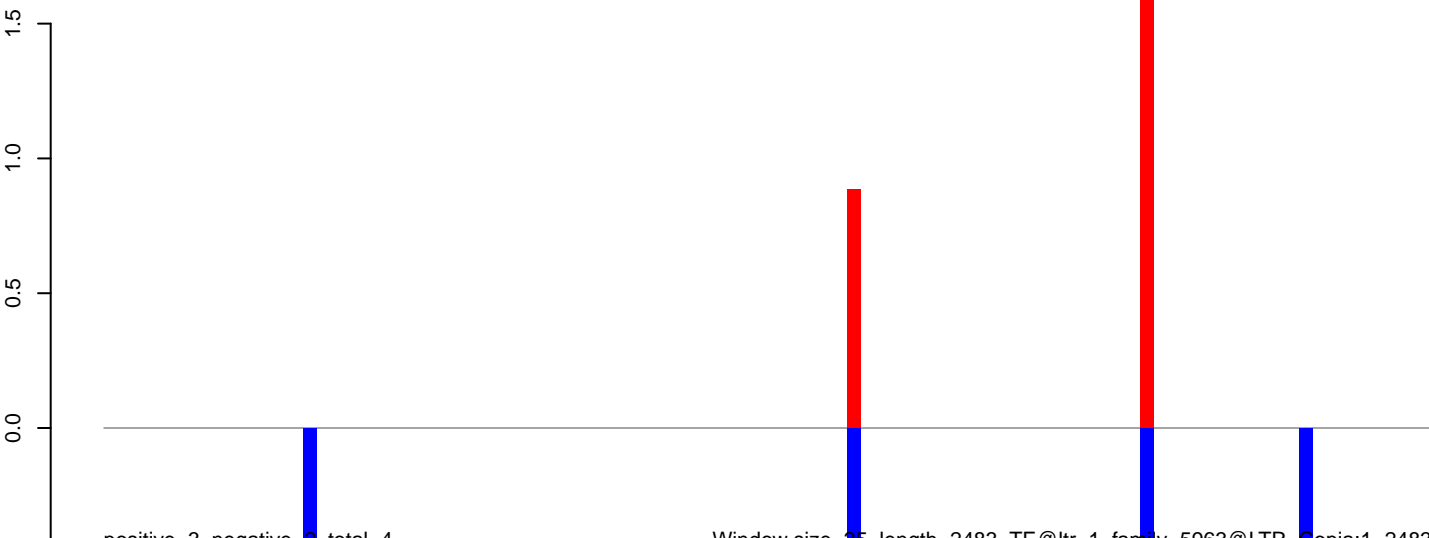
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



AeAlbo_U44_CHIKV_AZT_3dpi.rep

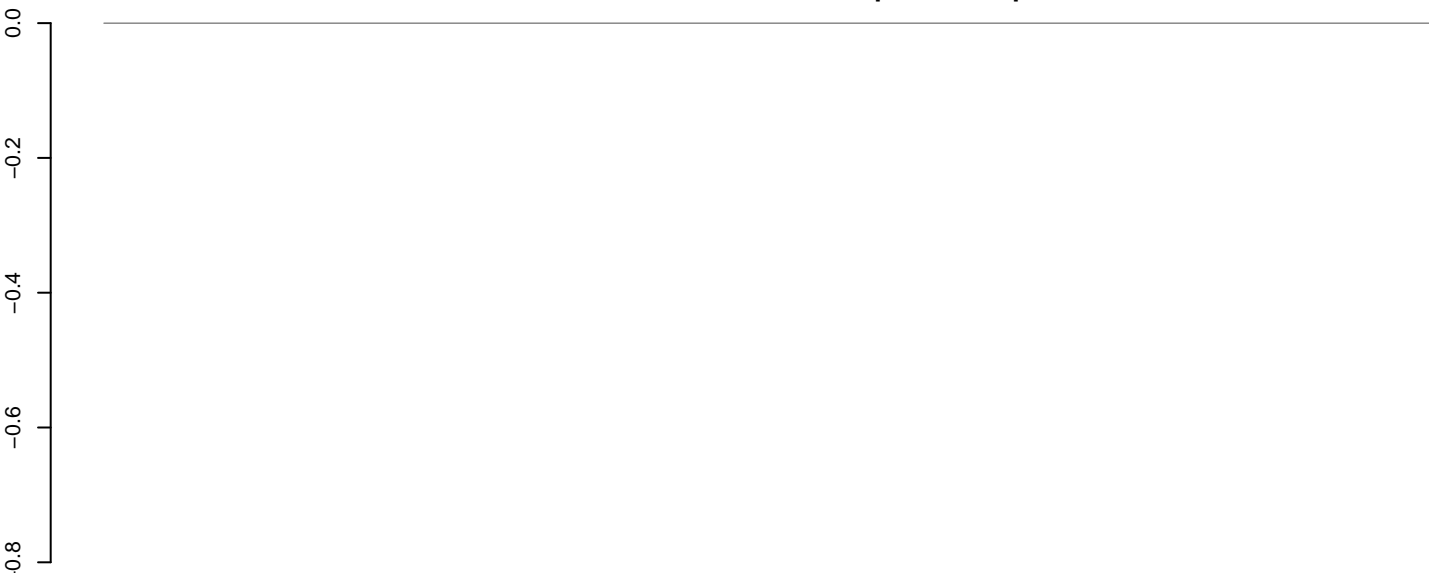


AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



positive=0, negative=2, total=2

AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



positive=0, negative=0, total=0

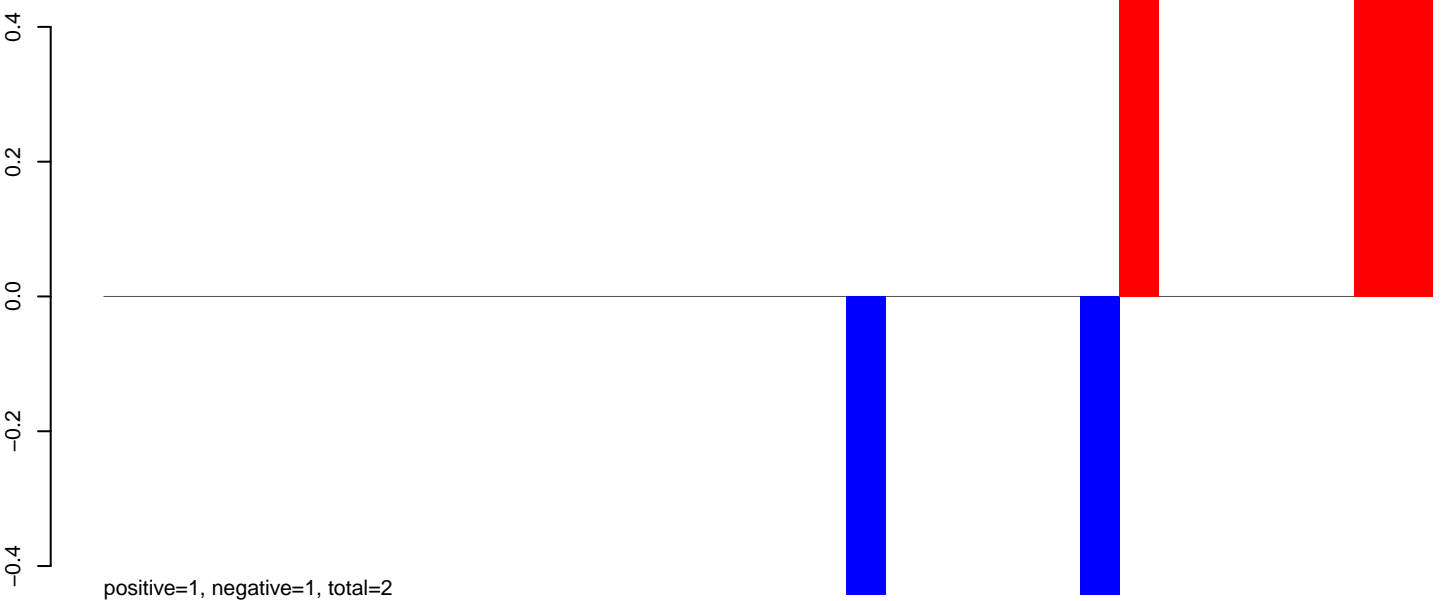
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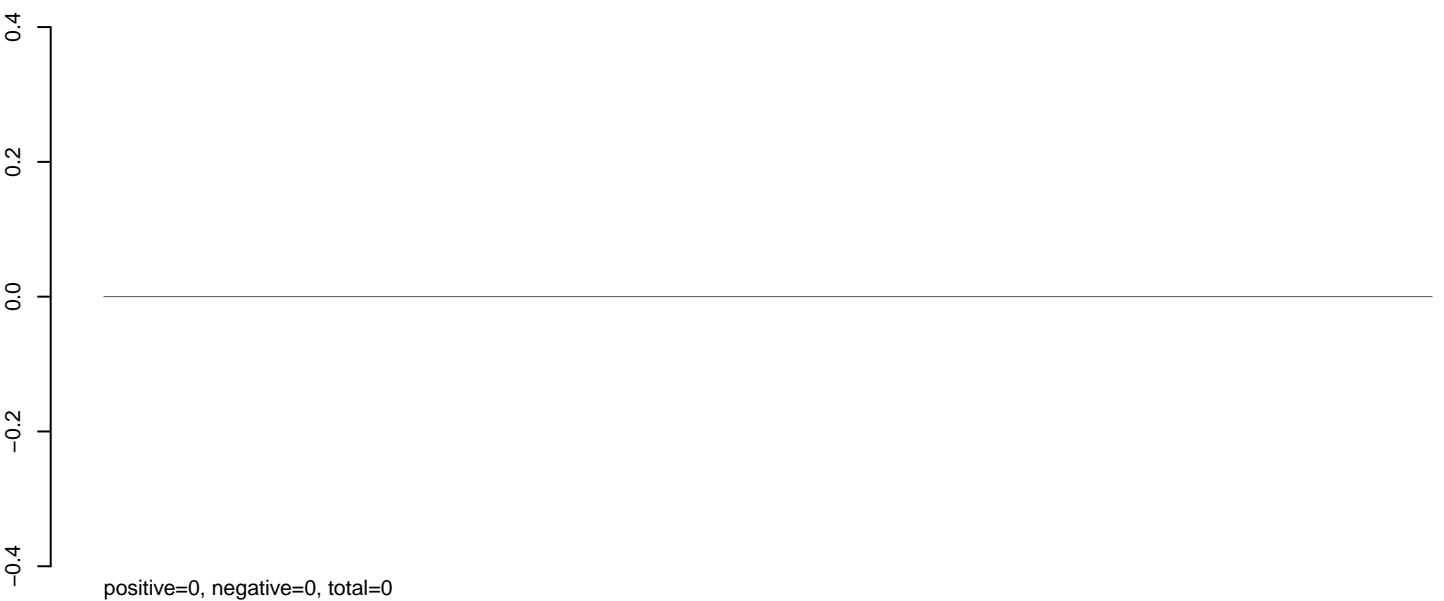
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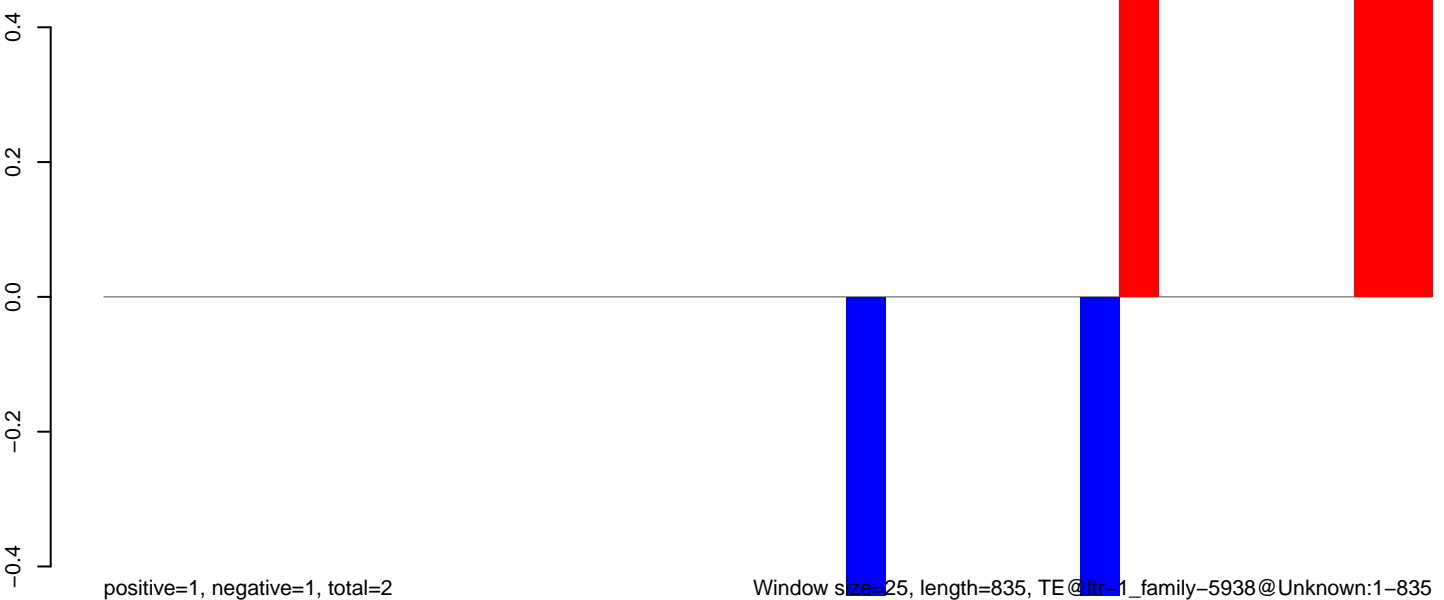
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



AeAlbo_U44_CHIKV_AZT_3dpi.rep



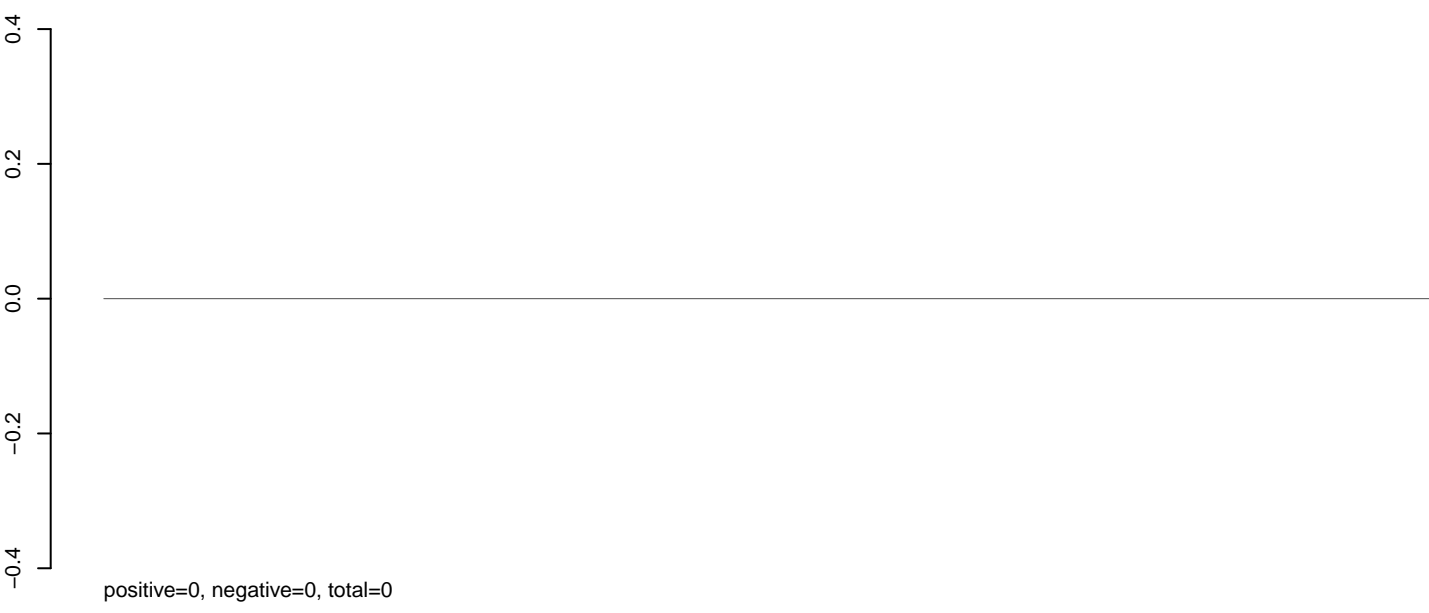
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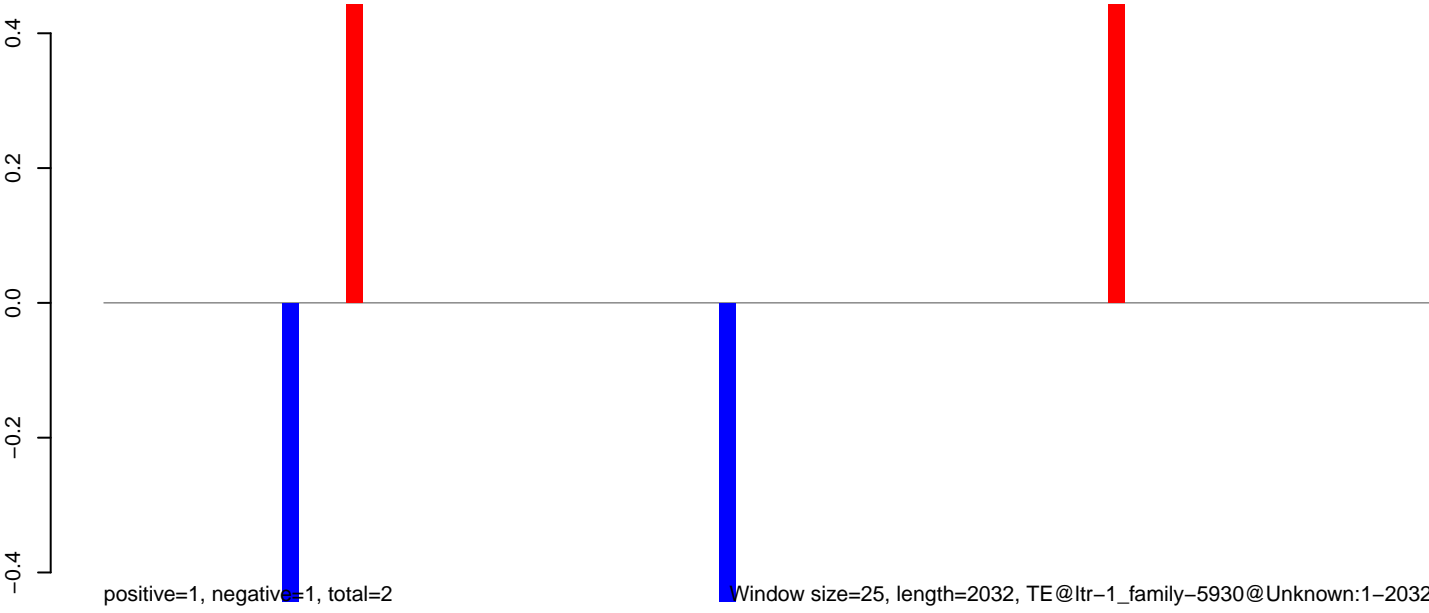
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



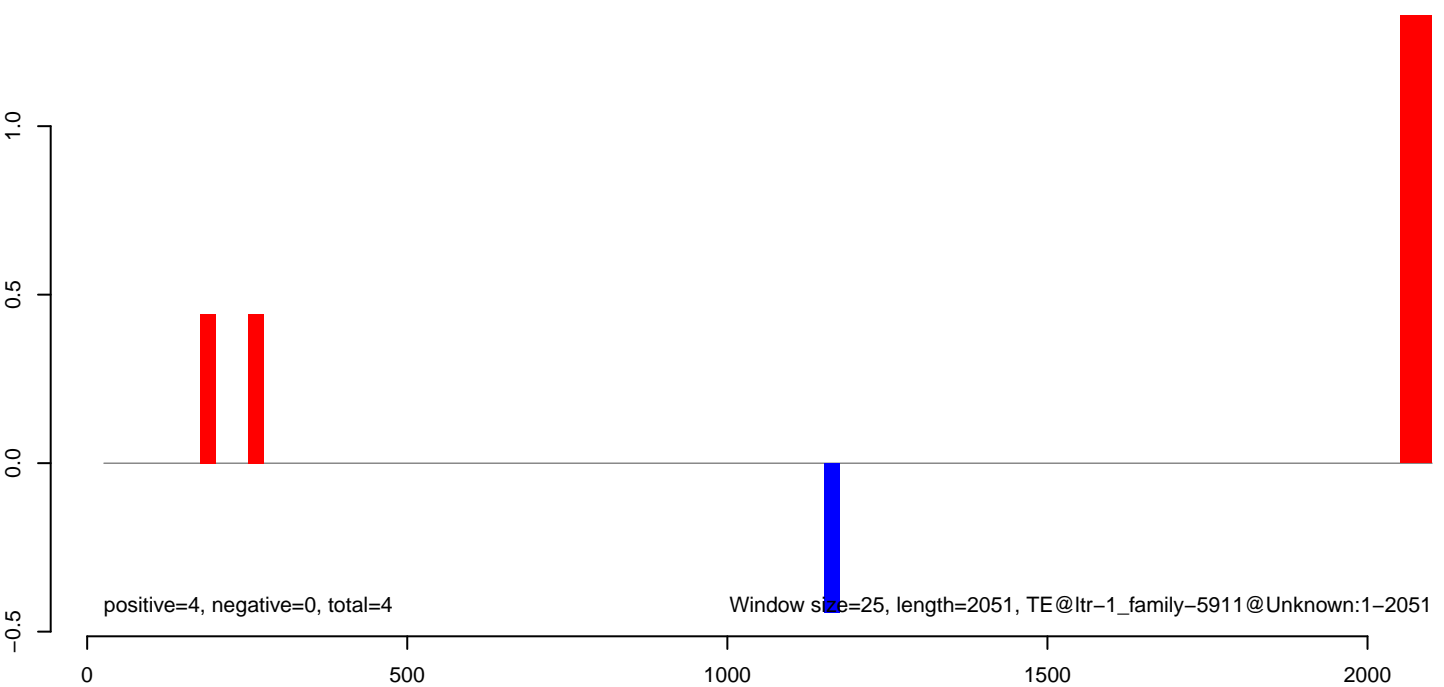
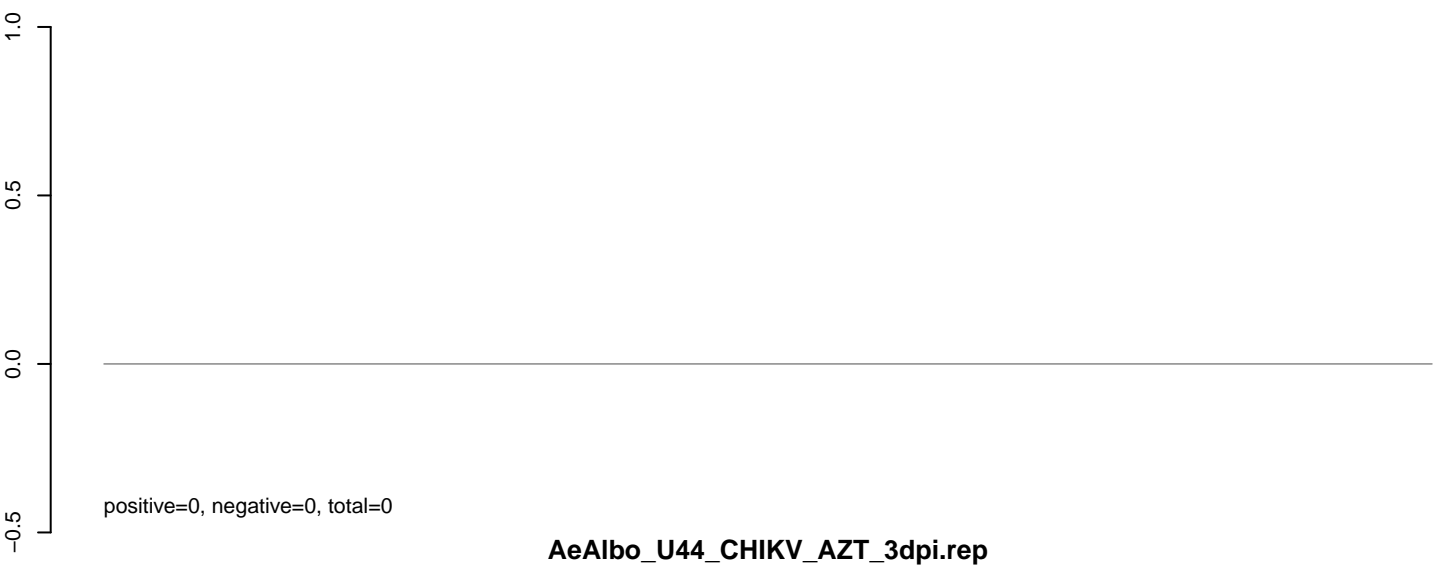
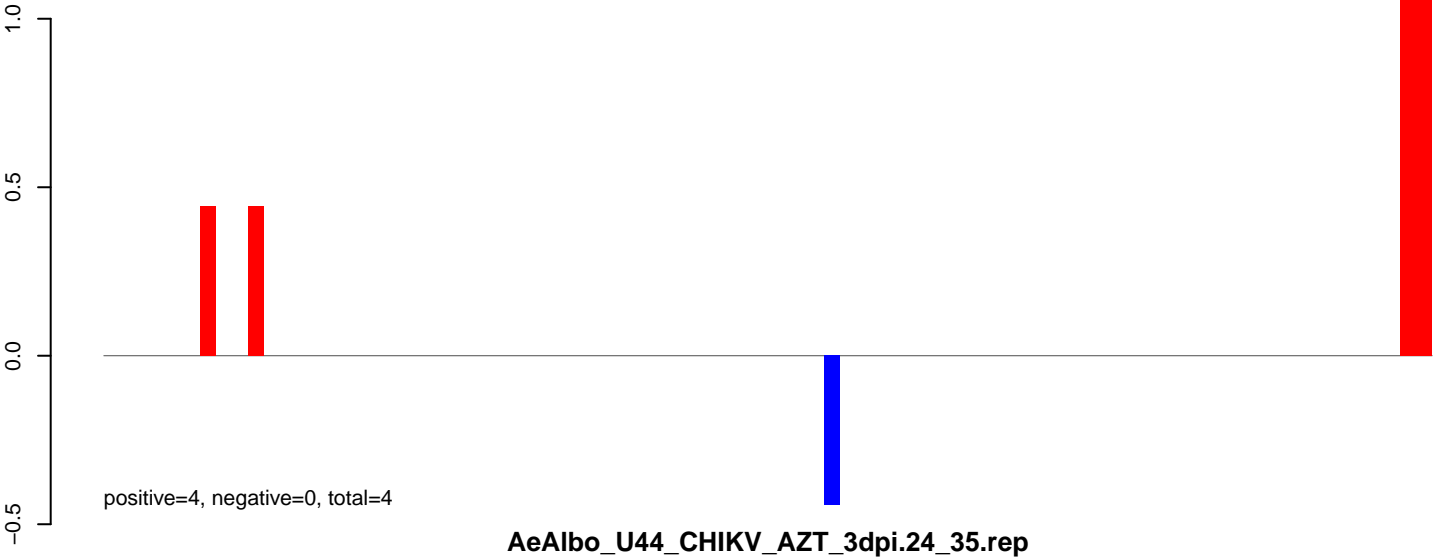
AeAlbo_U44_CHIKV_AZT_3dpi.rep



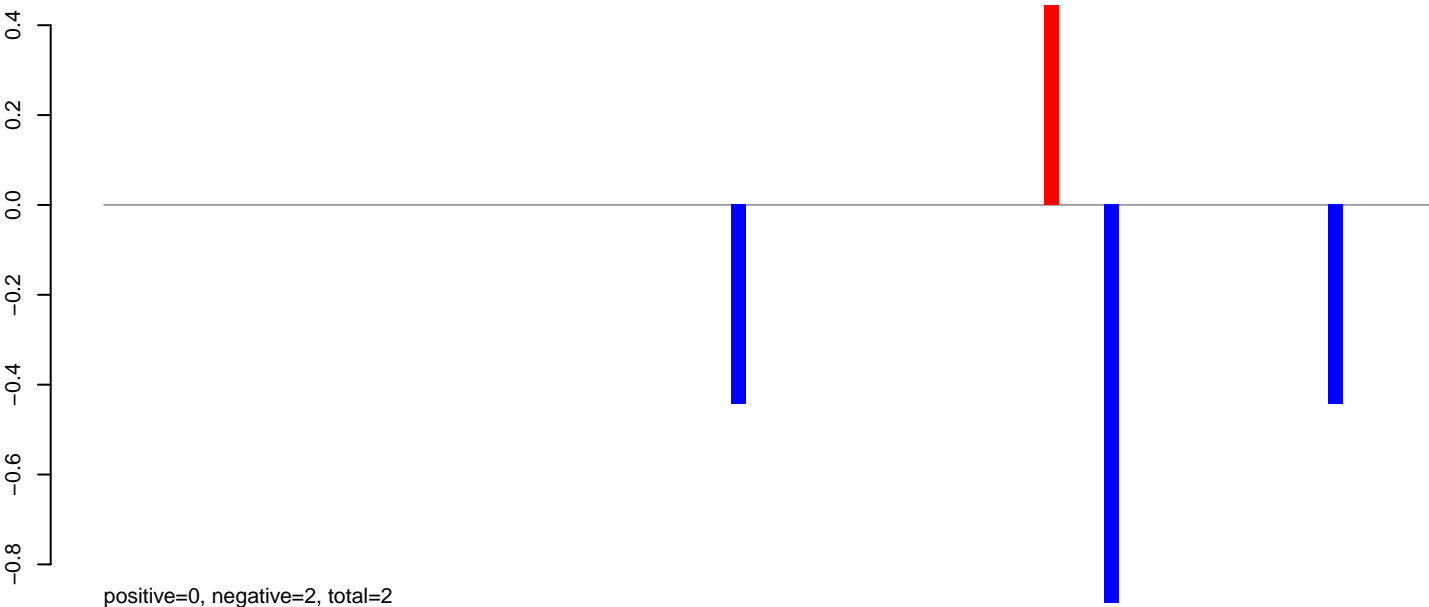
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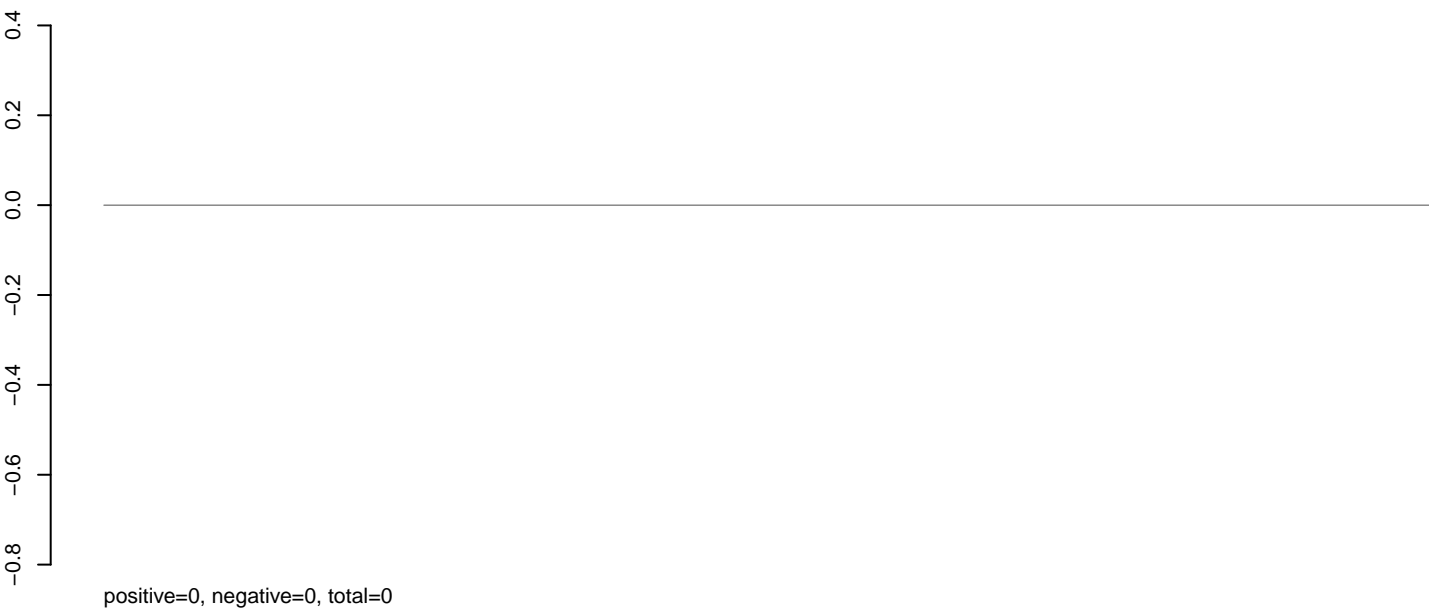
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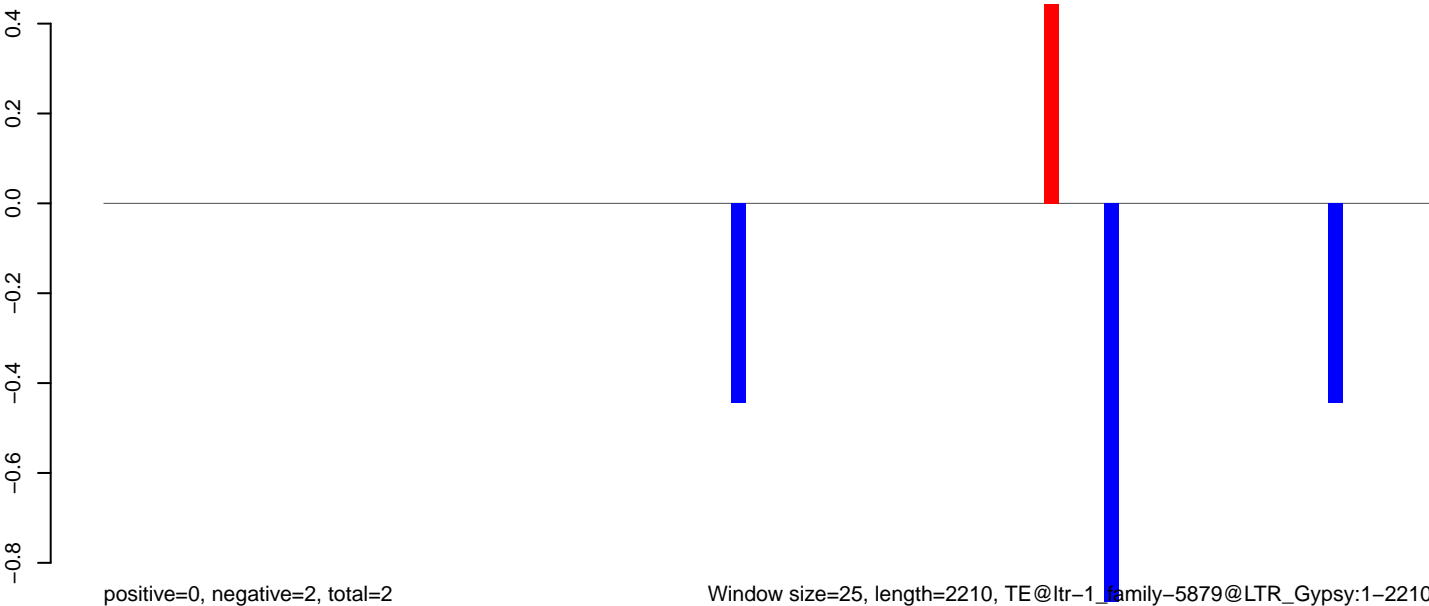
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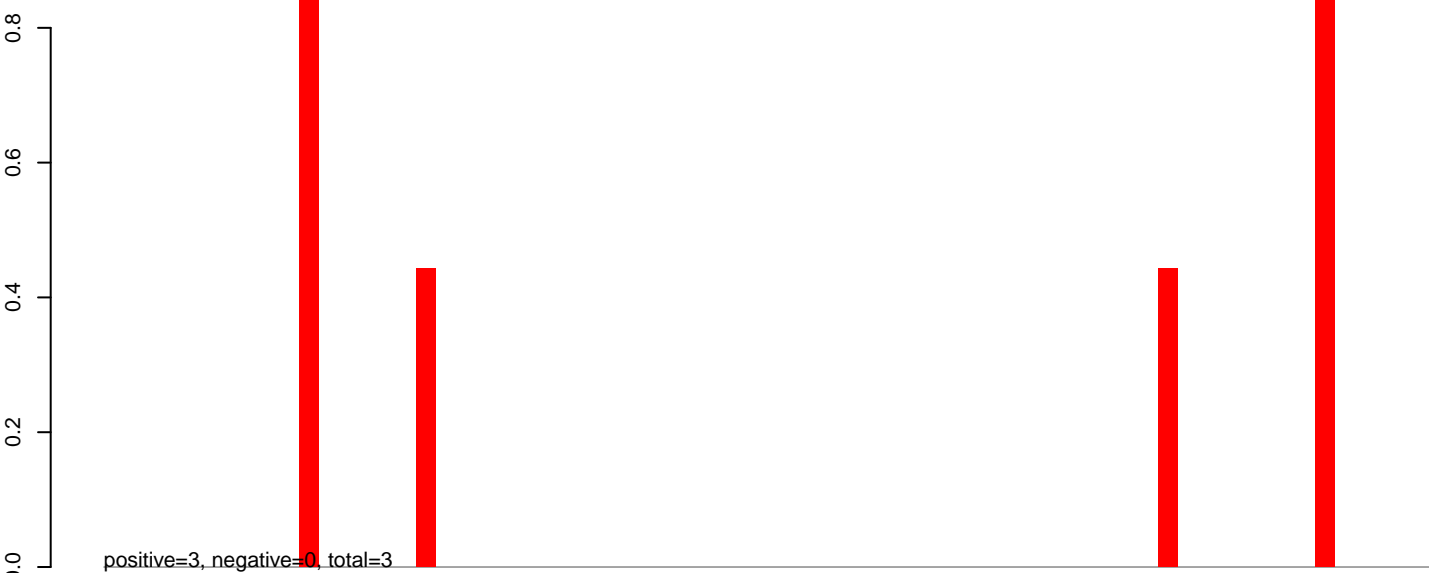


AeAlbo_U44_CHIKV_AZT_3dpi.rep

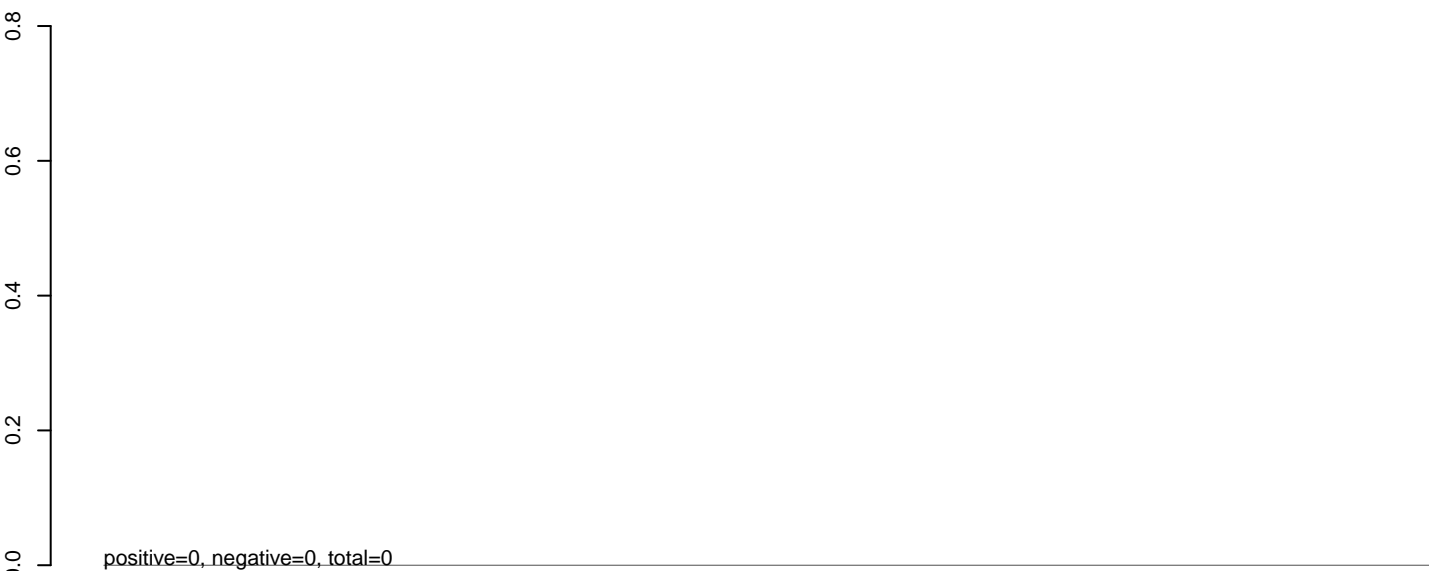


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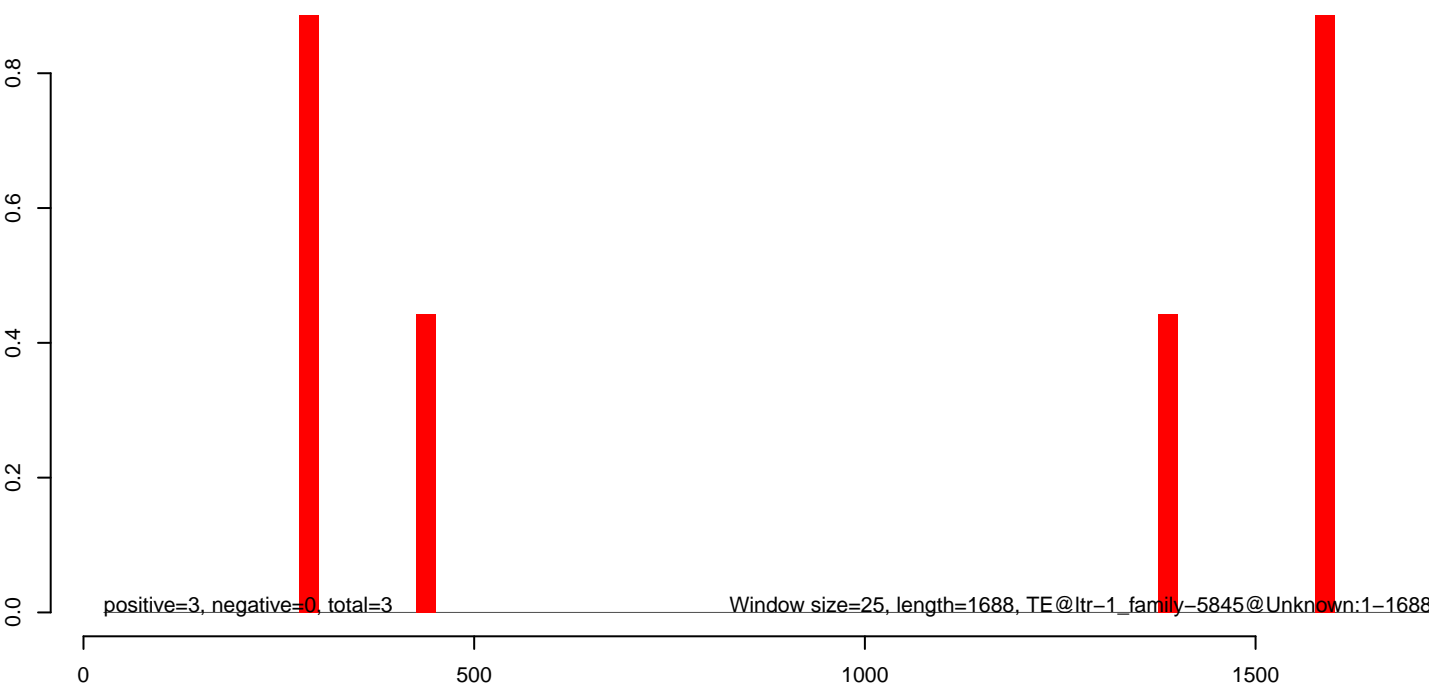
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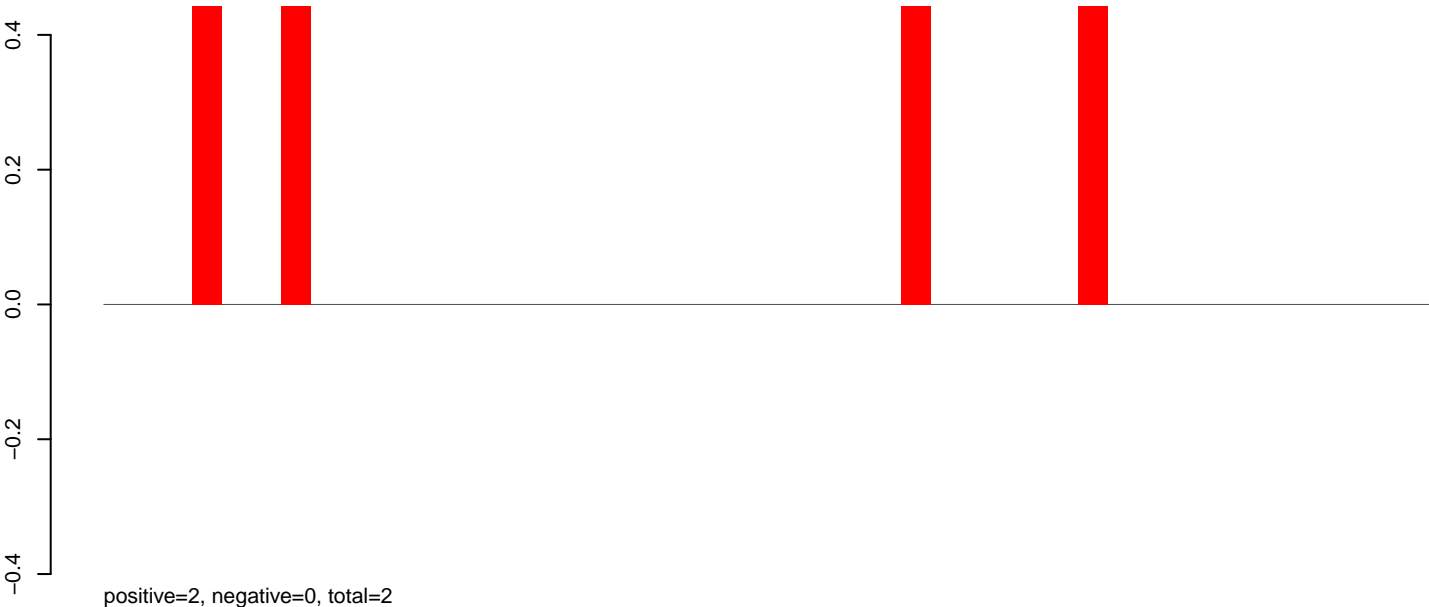
AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



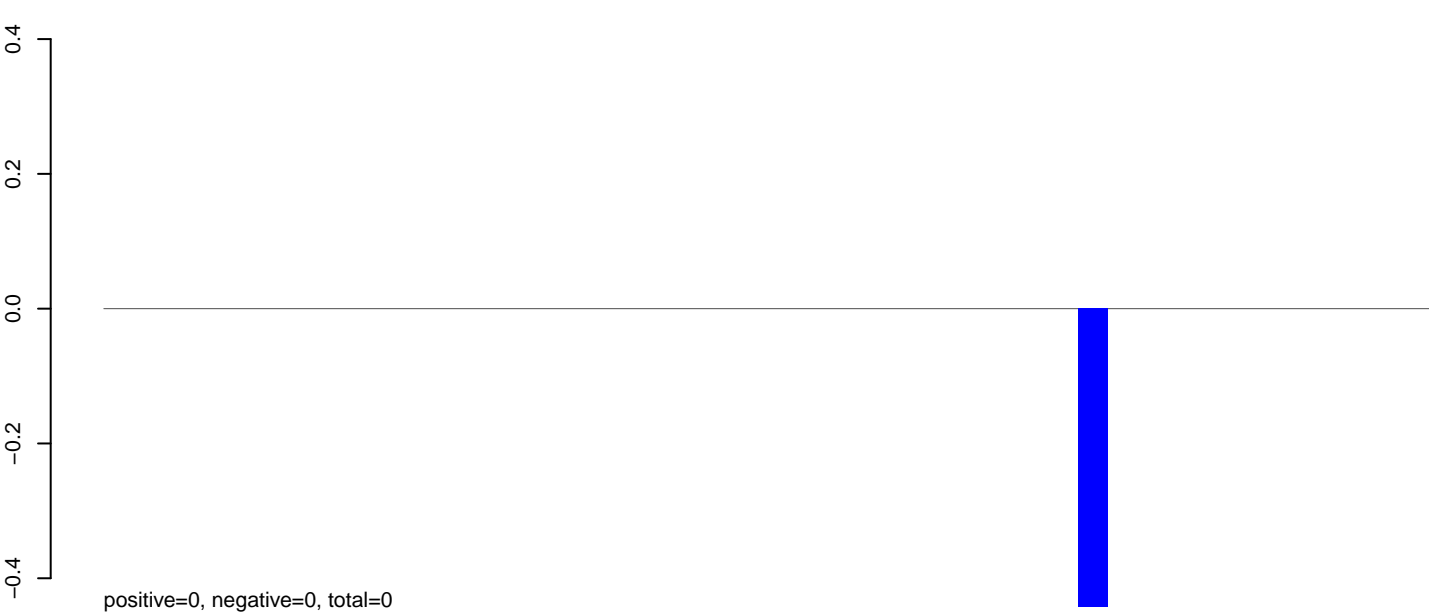
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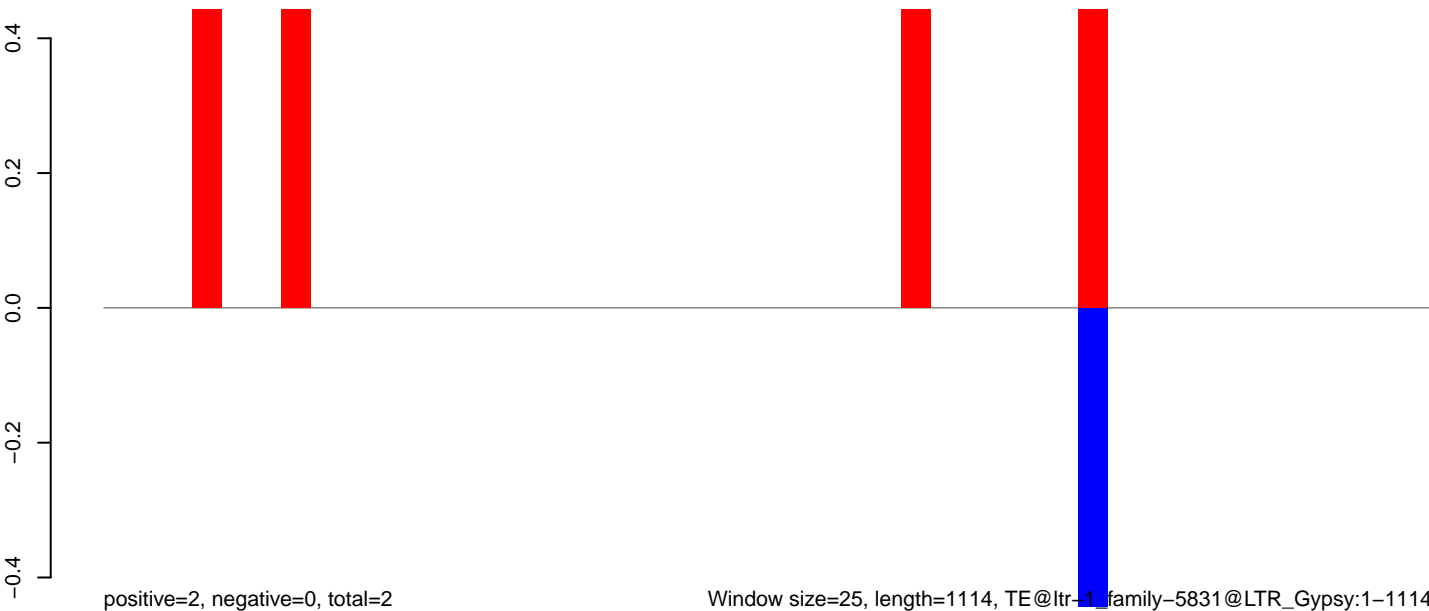
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



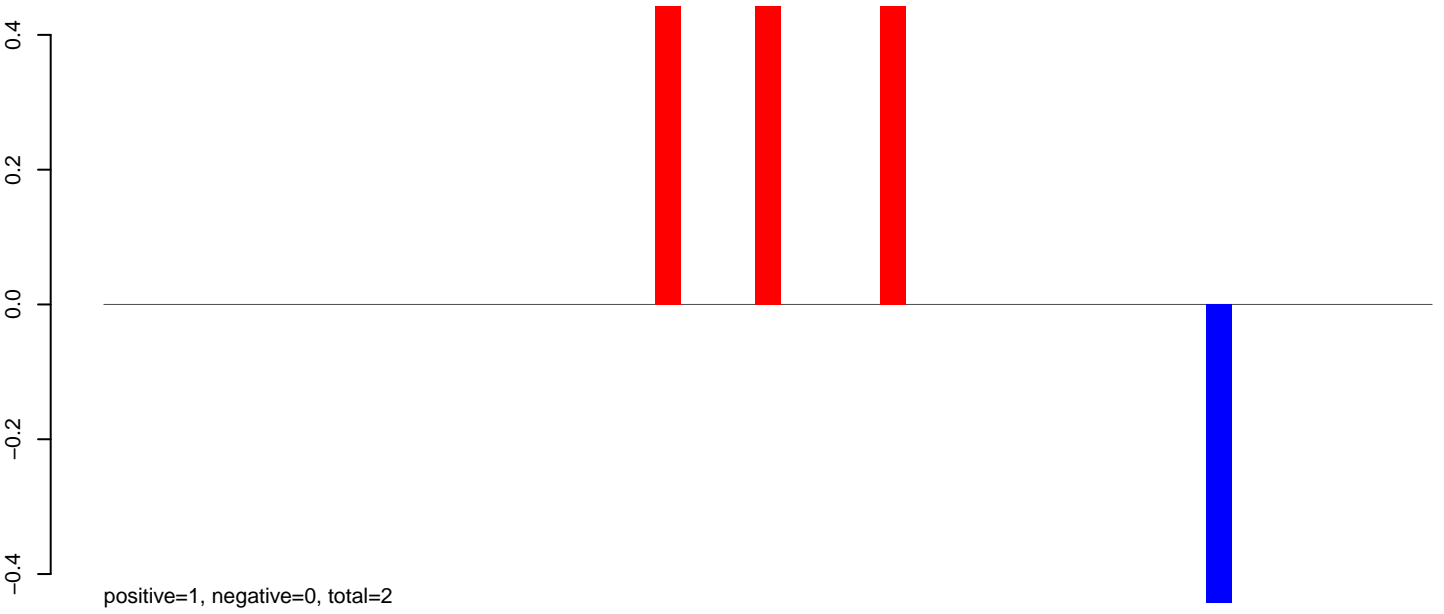
AeAlbo_U44_CHIKV_AZT_3dpi.rep



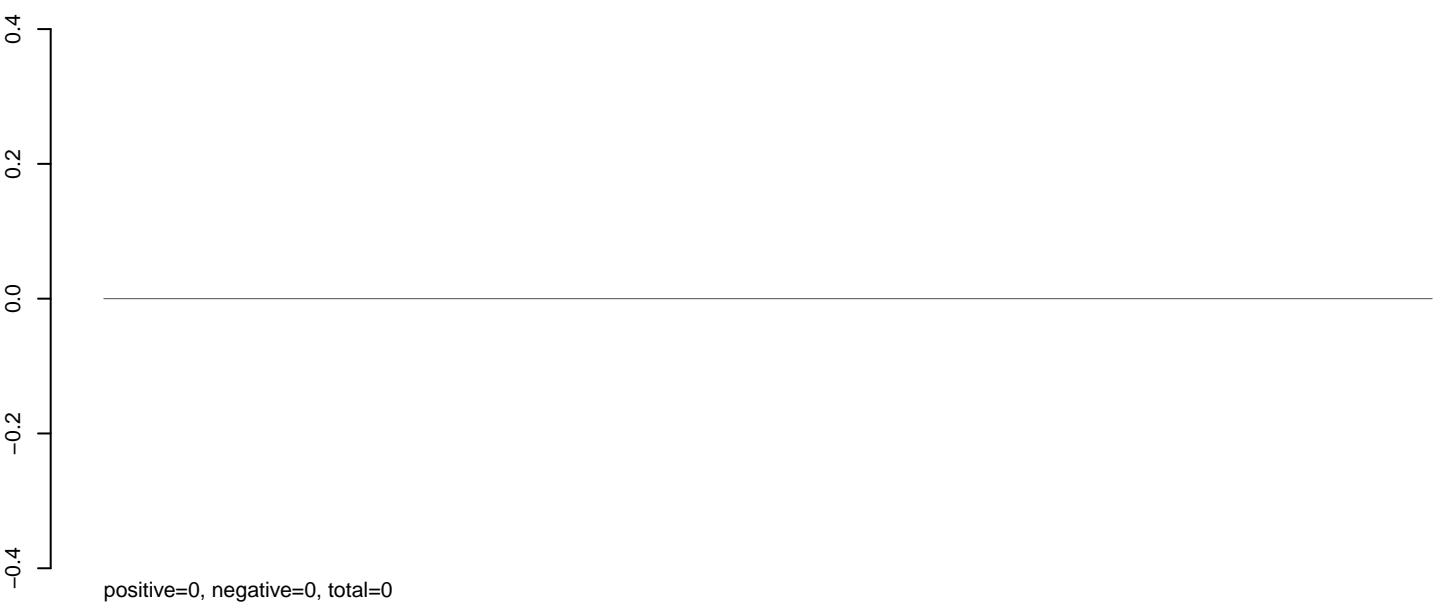
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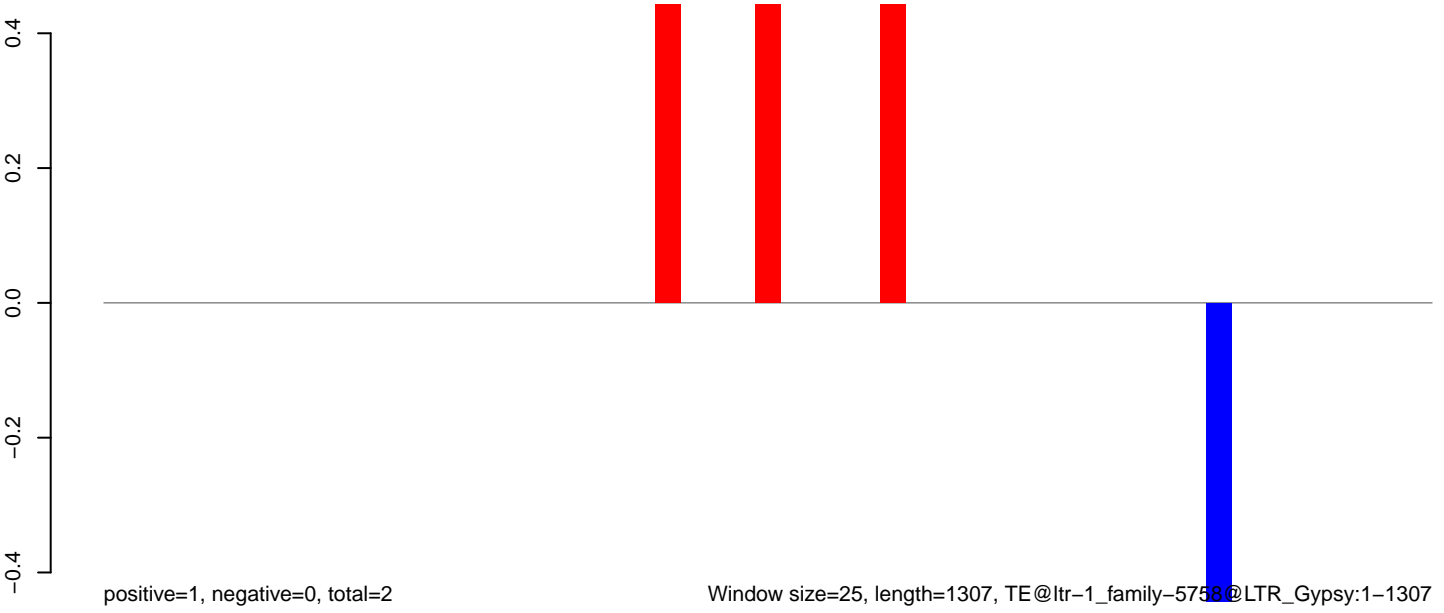
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



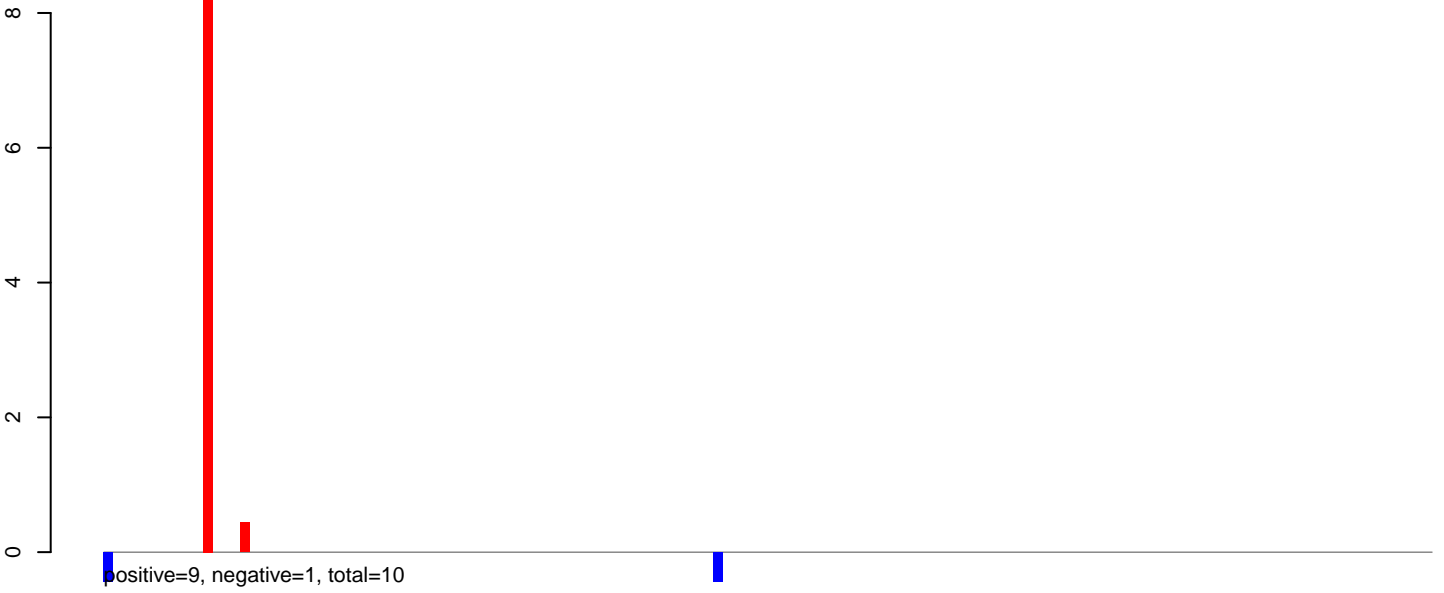
AeAlbo_U44_CHIKV_AZT_3dpi.rep



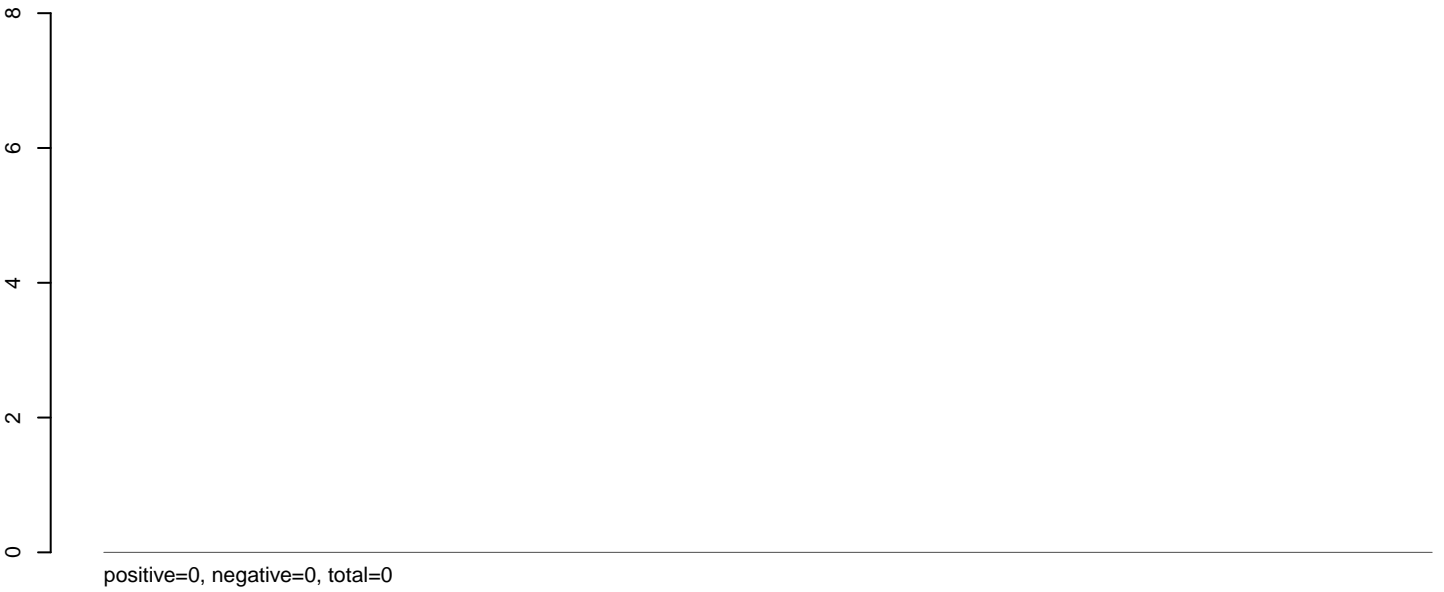
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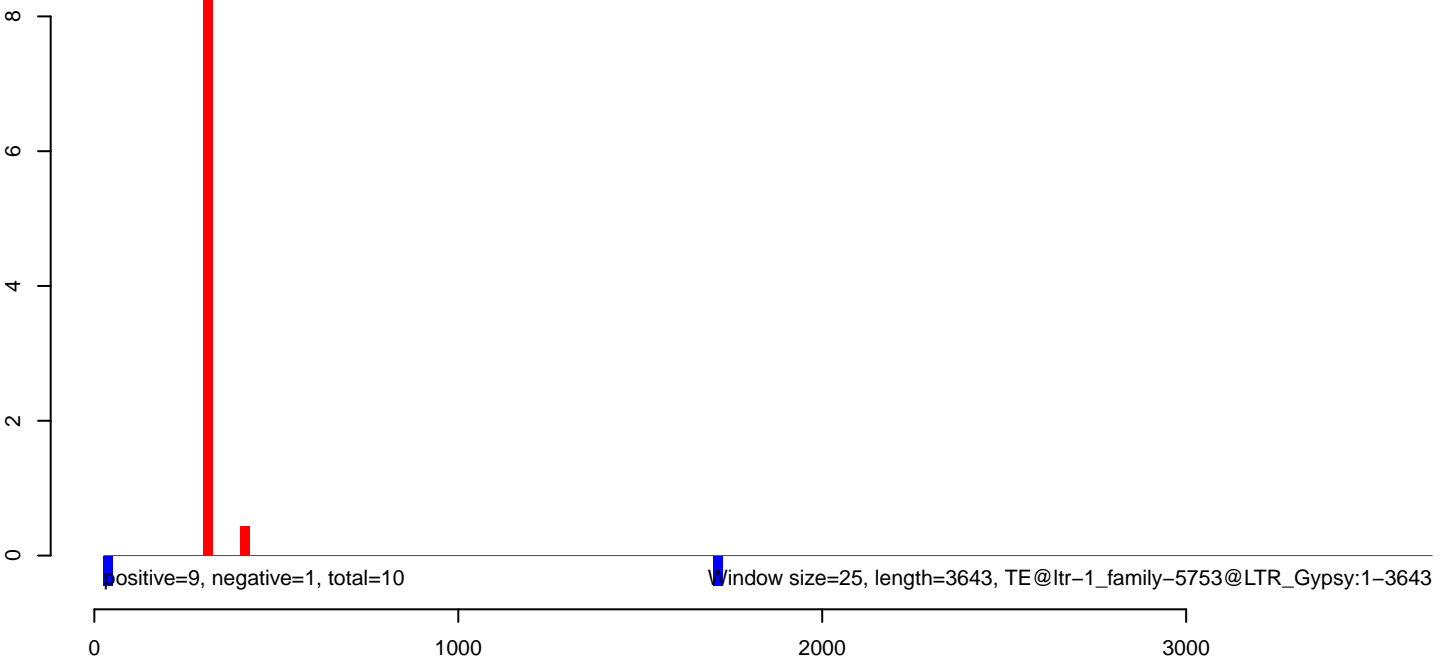
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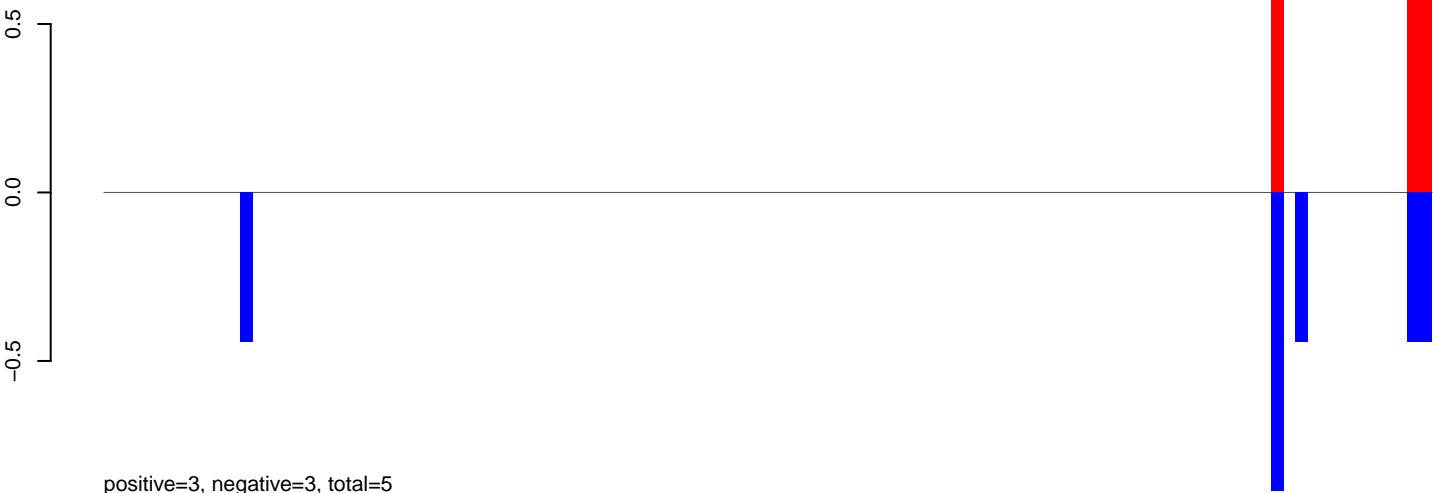
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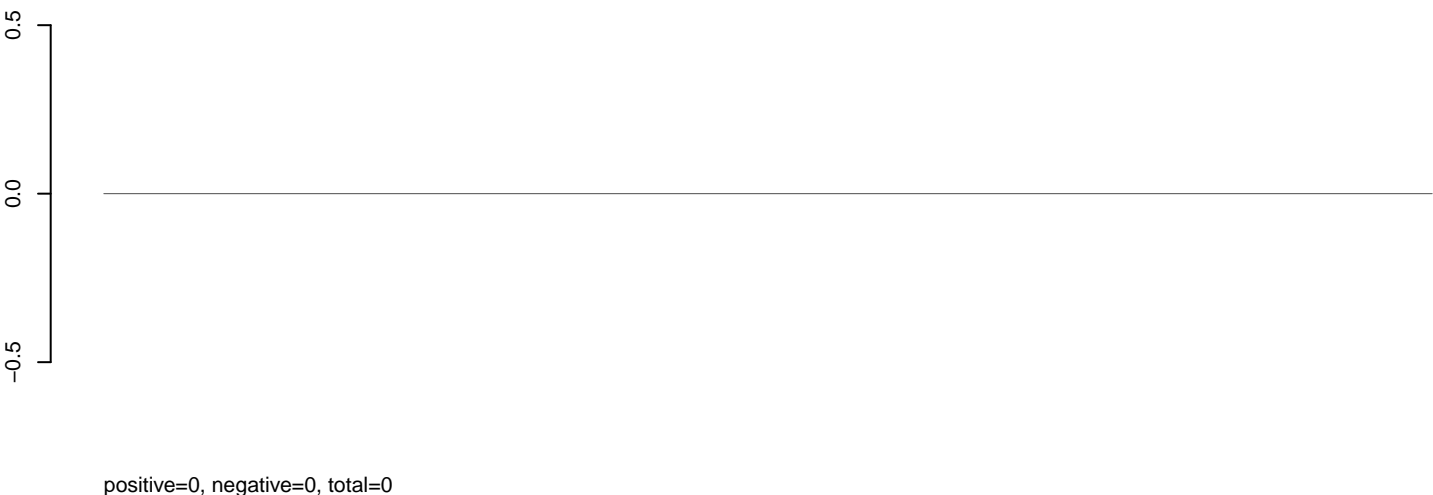
AeAlbo_U44_CHIKV_AZT_3dpi.rep



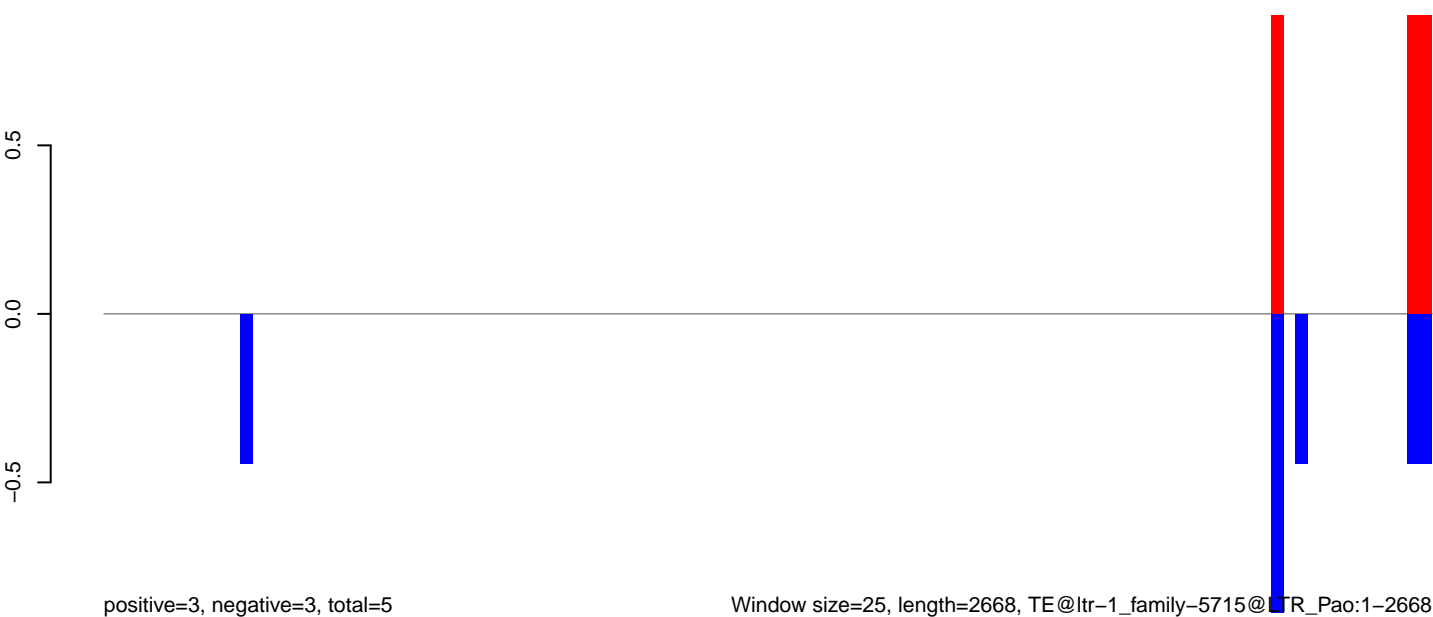
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

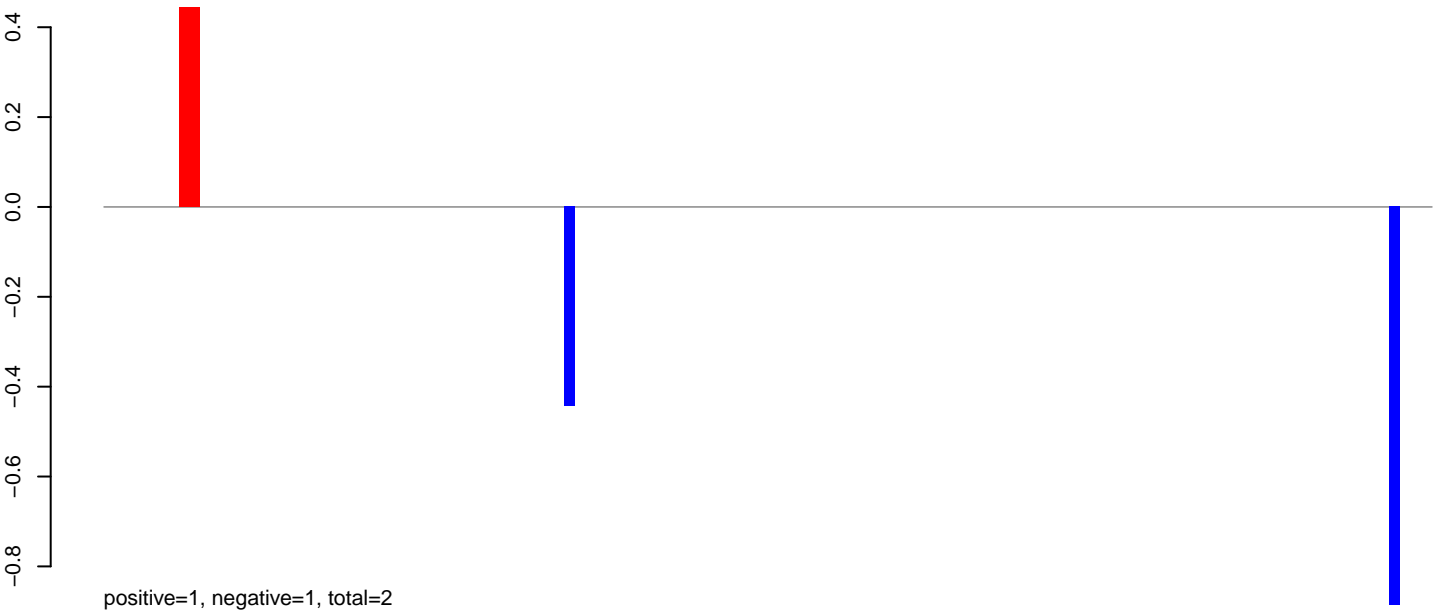


AeAlbo_U44_CHIKV_AZT_3dpi.rep

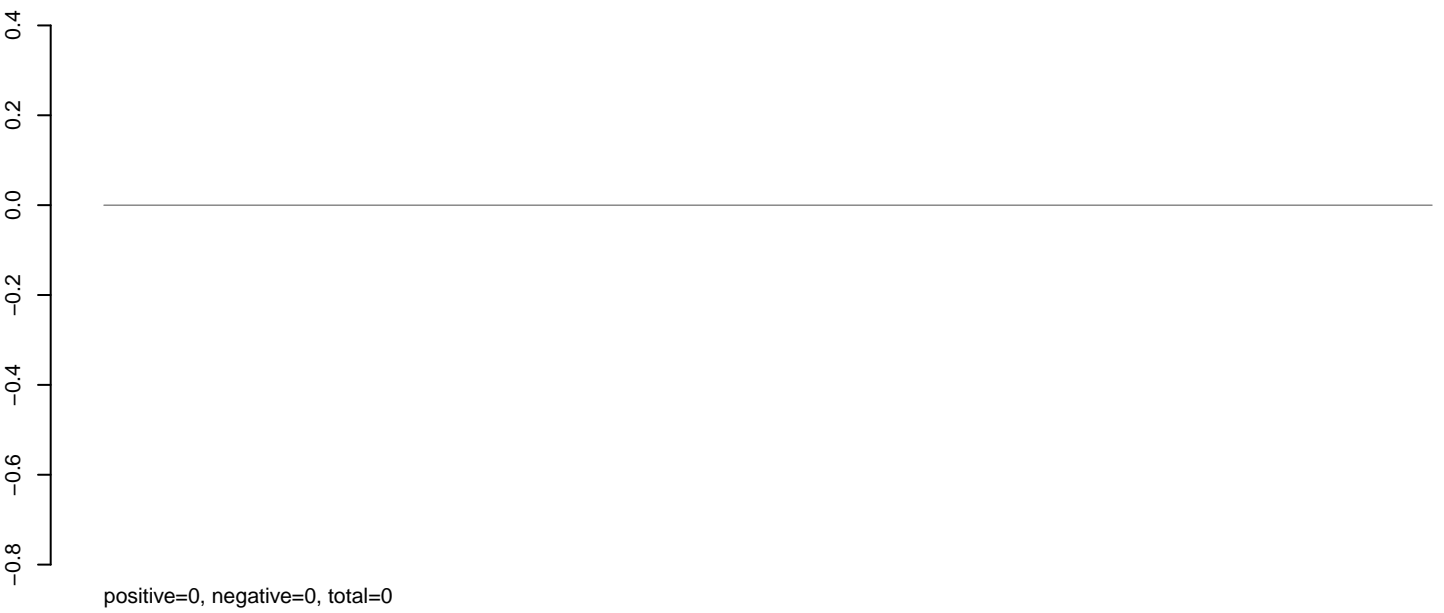


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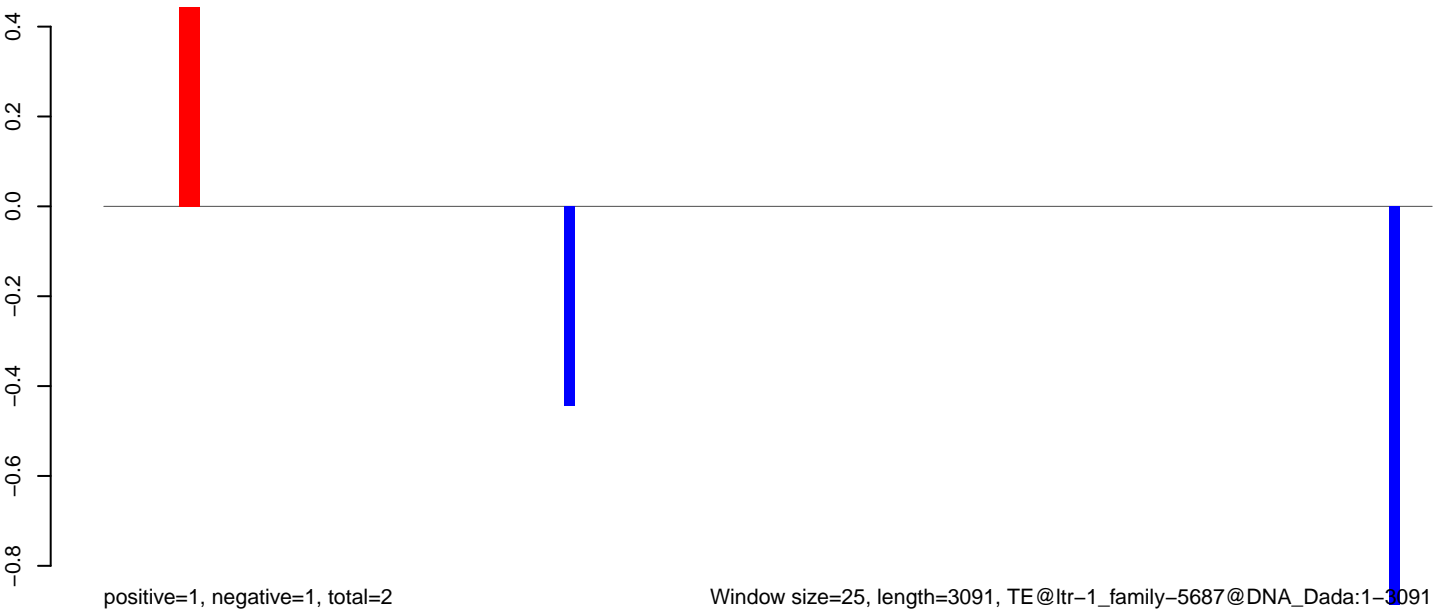
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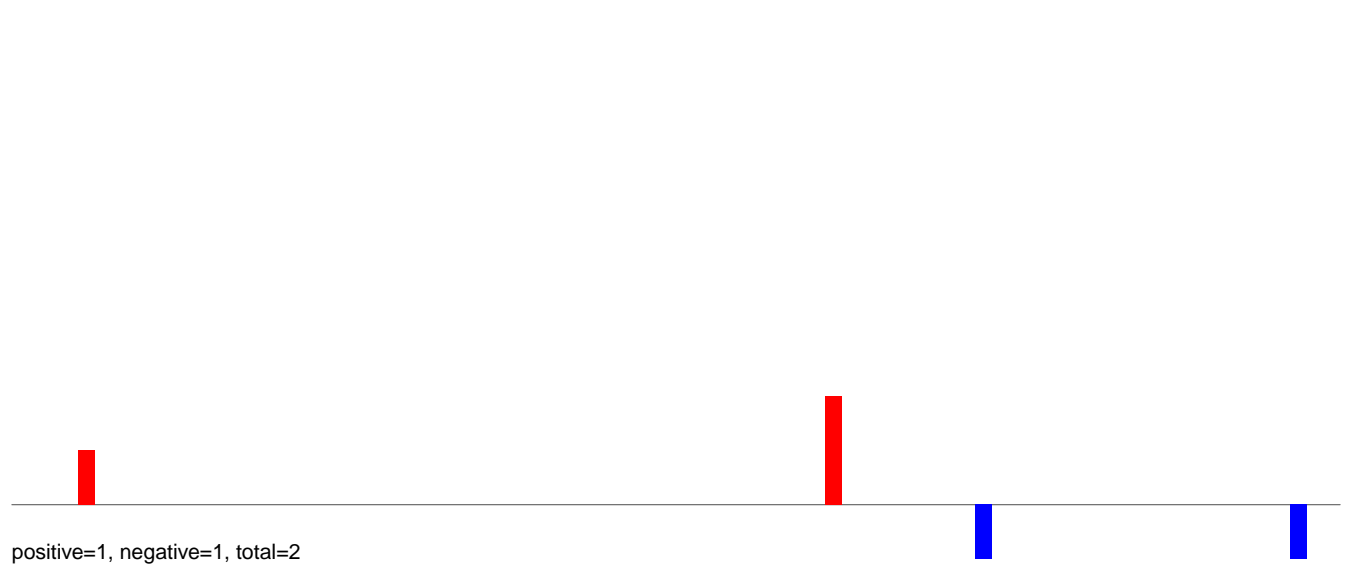
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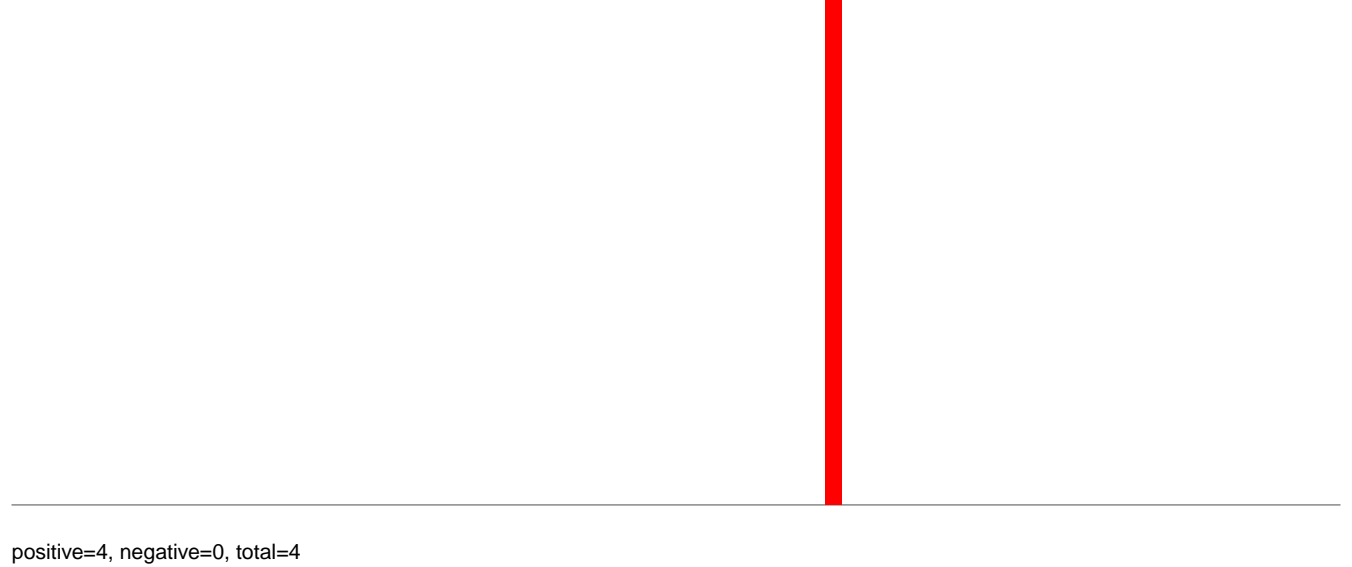
AeAlbo_U44_CHIKV_AZT_3dpi.rep



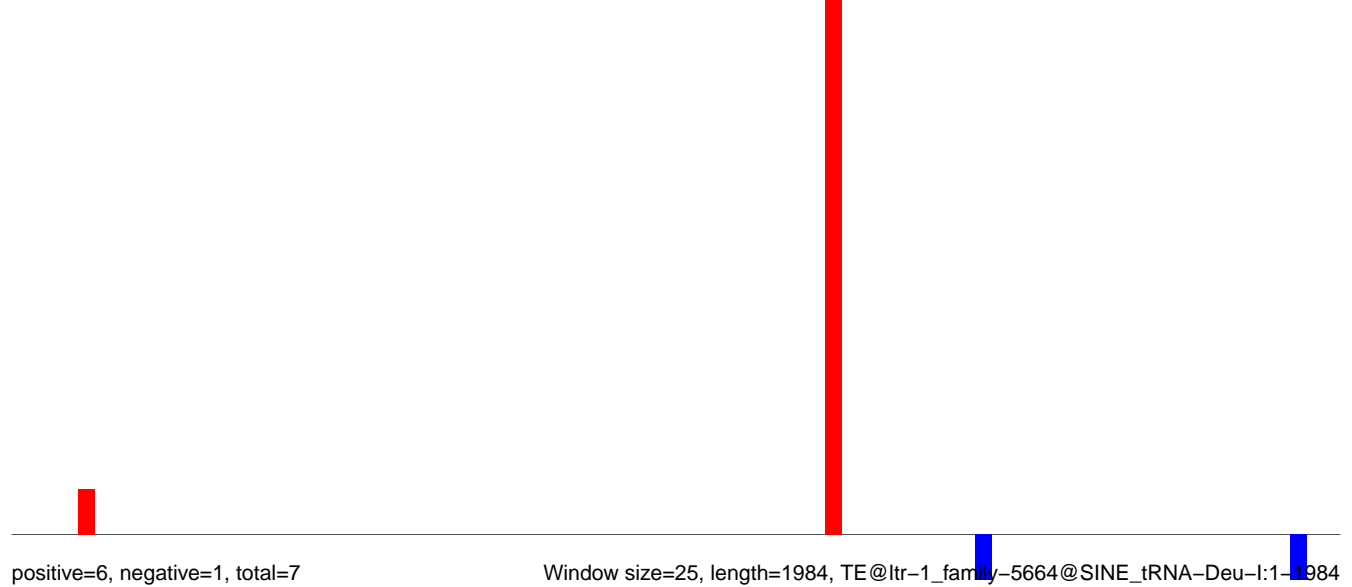
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

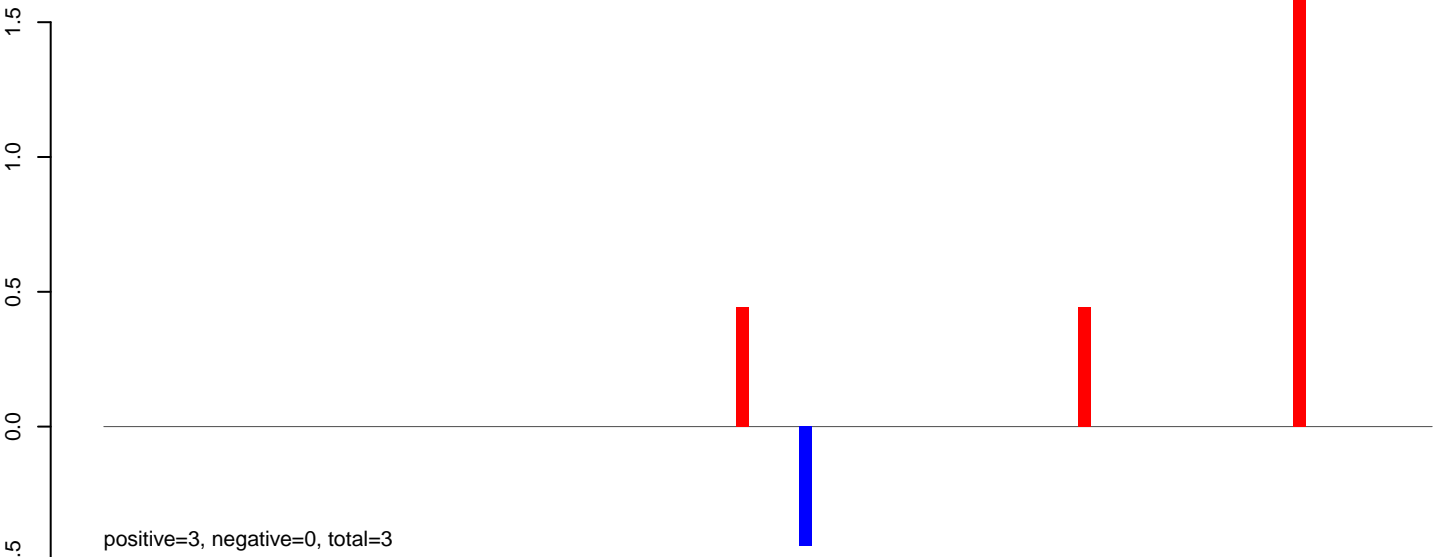


AeAlbo_U44_CHIKV_AZT_3dpi.rep

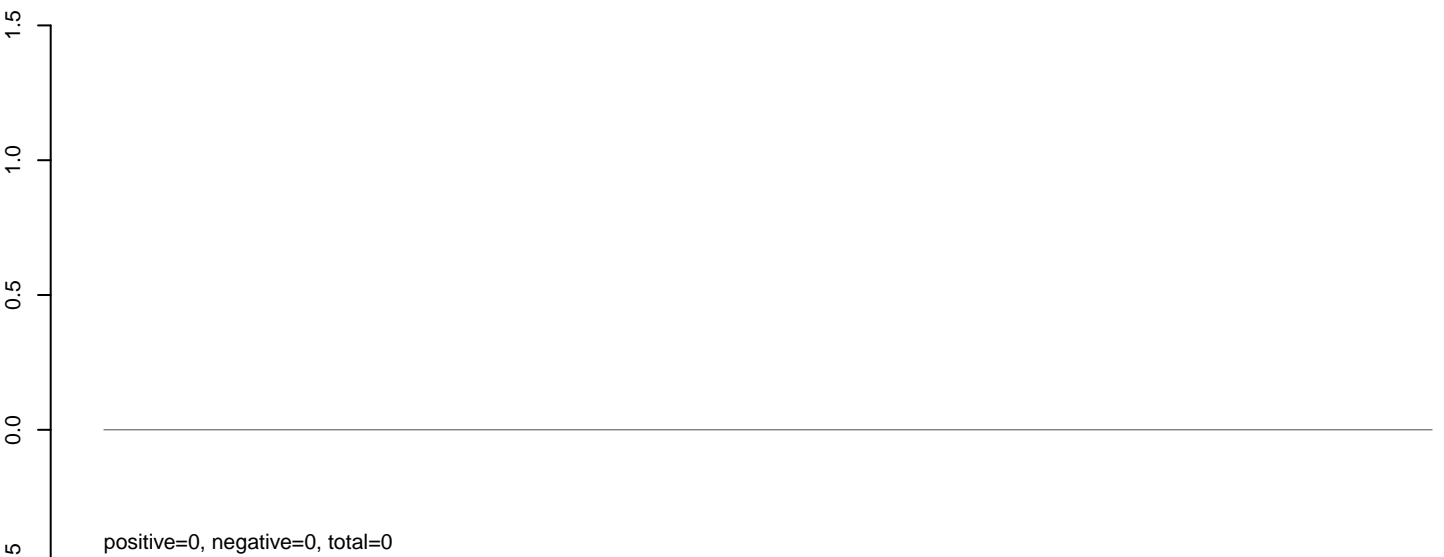


Window size=25, length=1984, TE@ltr-1_family-5664@SINE_tRNA-Deu-I:1-1984

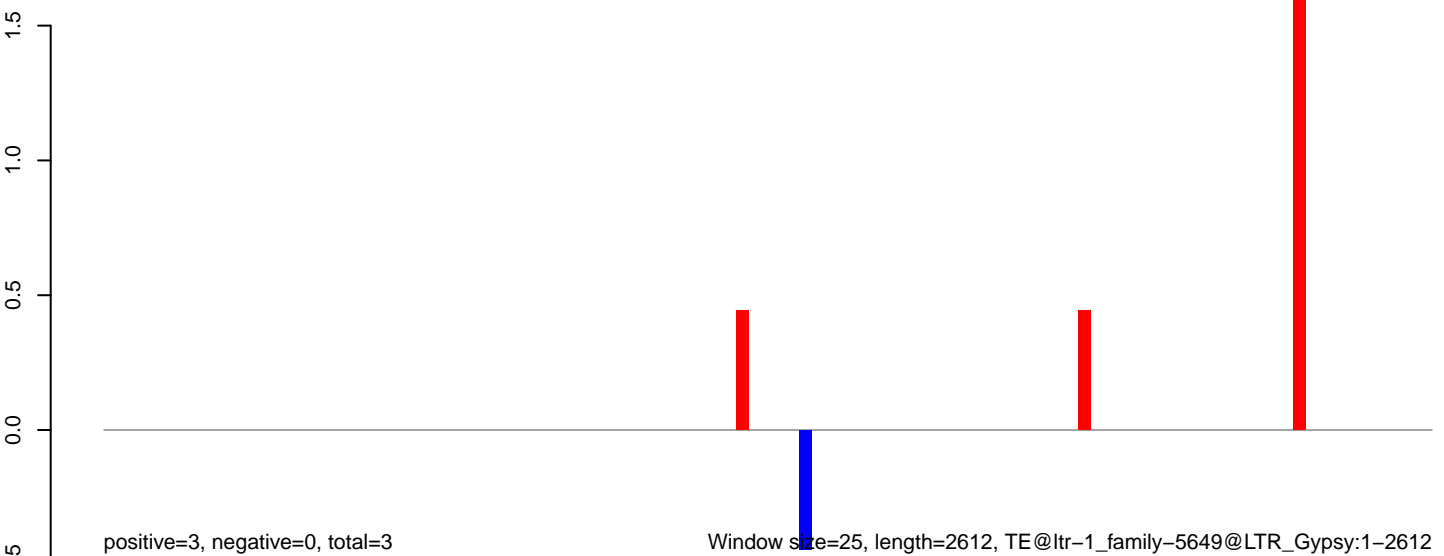
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

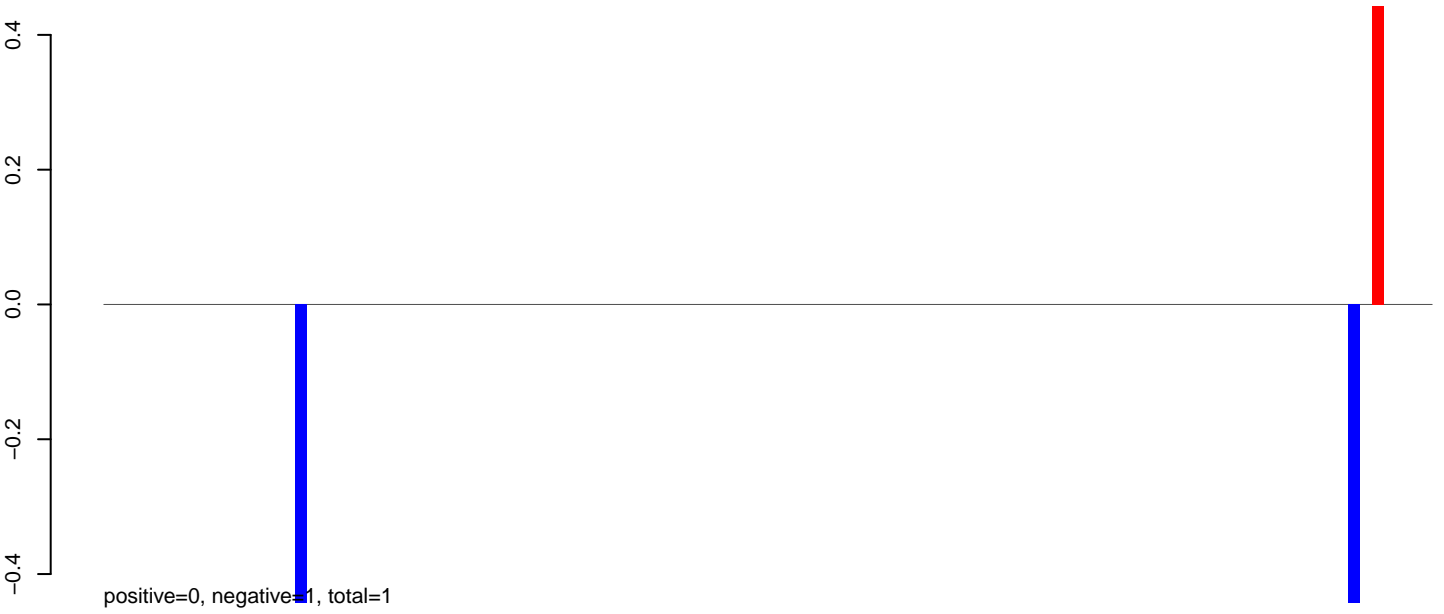


AeAlbo_U44_CHIKV_AZT_3dpi.rep

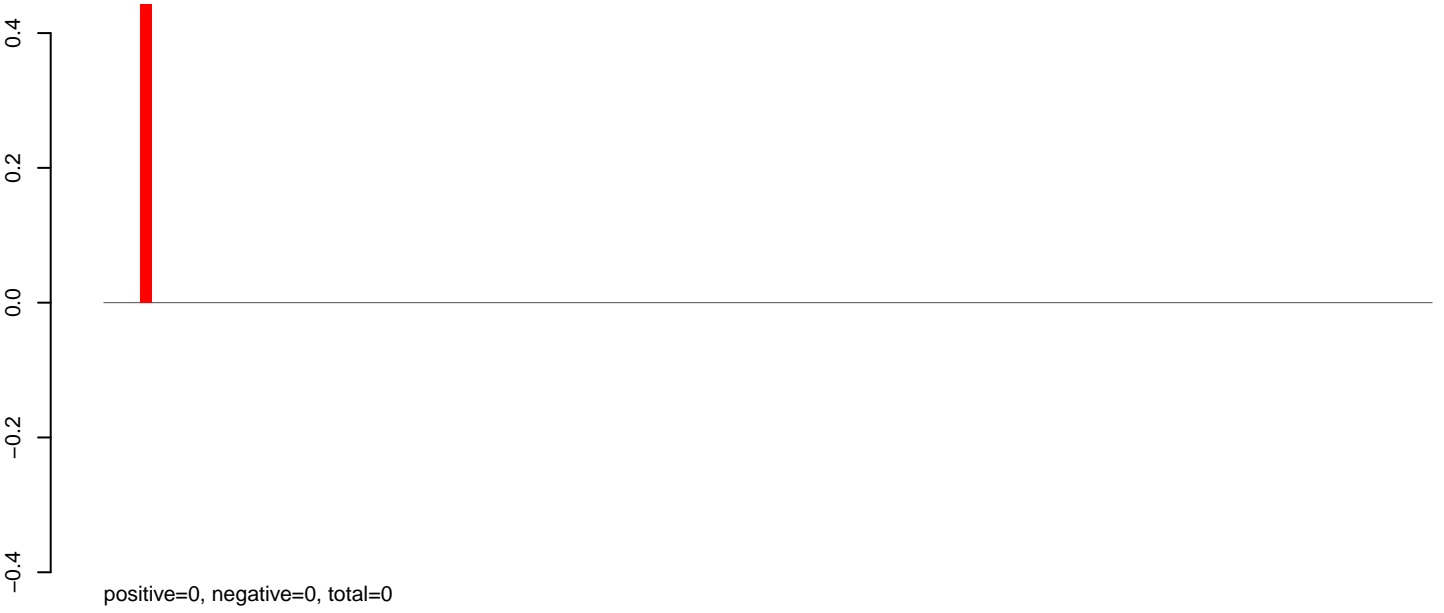


0 500 1000 1500 2000 2500

AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

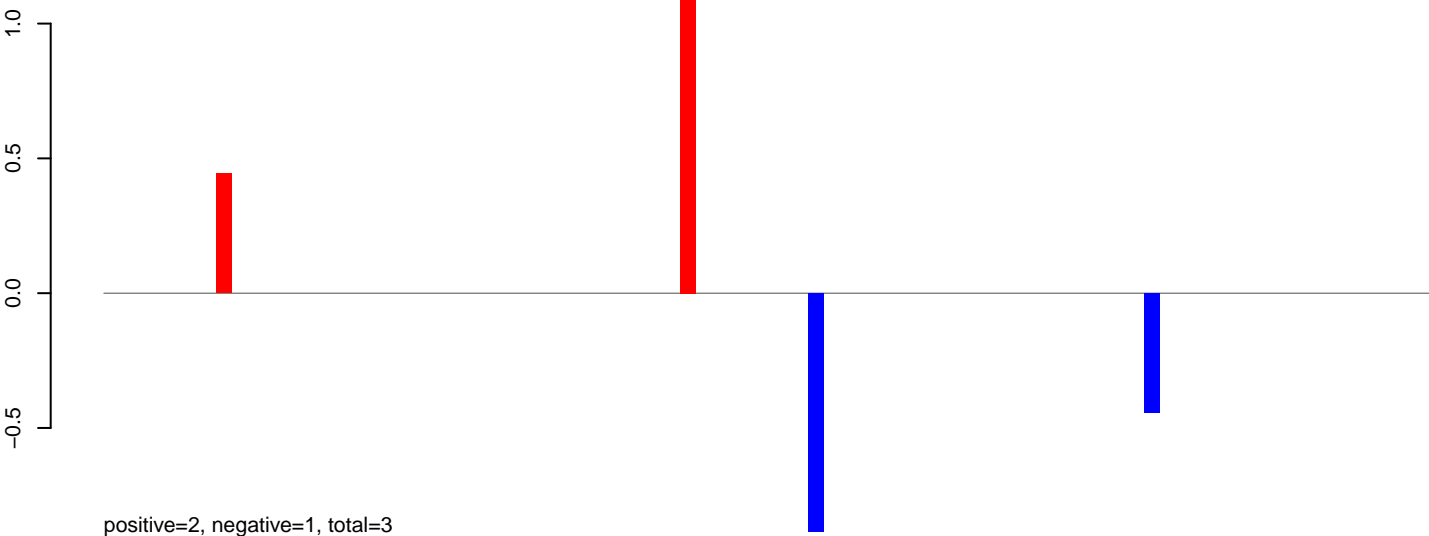


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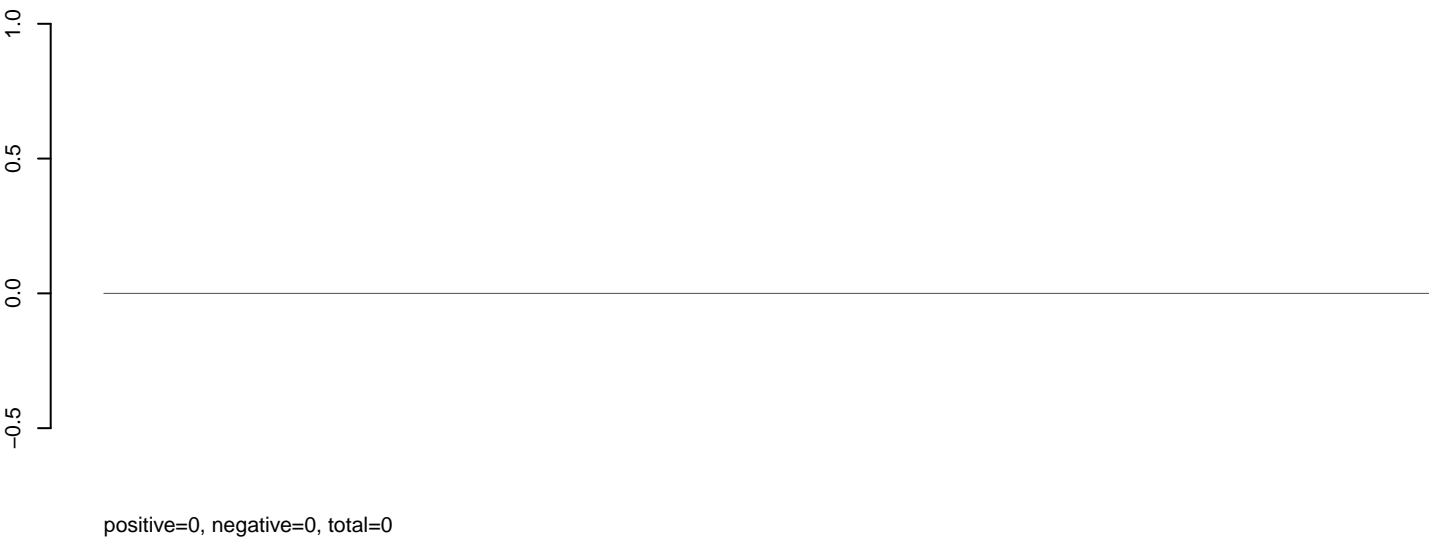


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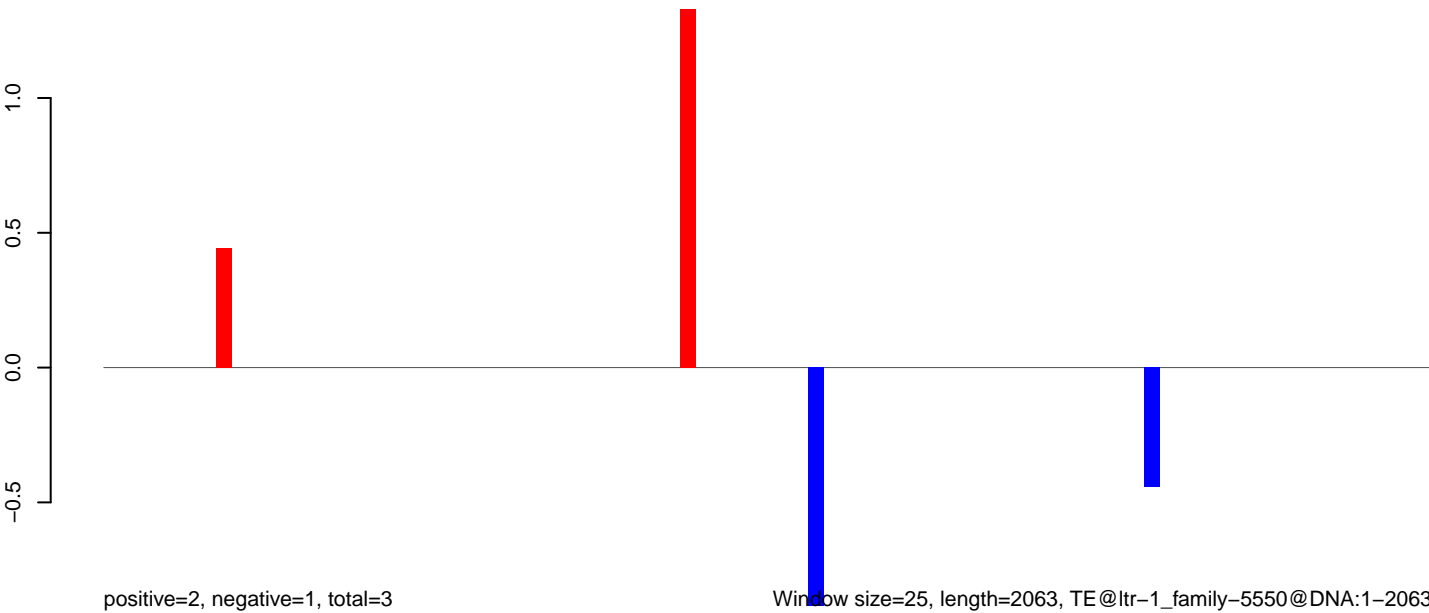
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



AeAlbo_U44_CHIKV_AZT_3dpi.rep



Window size=25, length=2063, TE@ltr-1_family-5550@DNA:1-2063

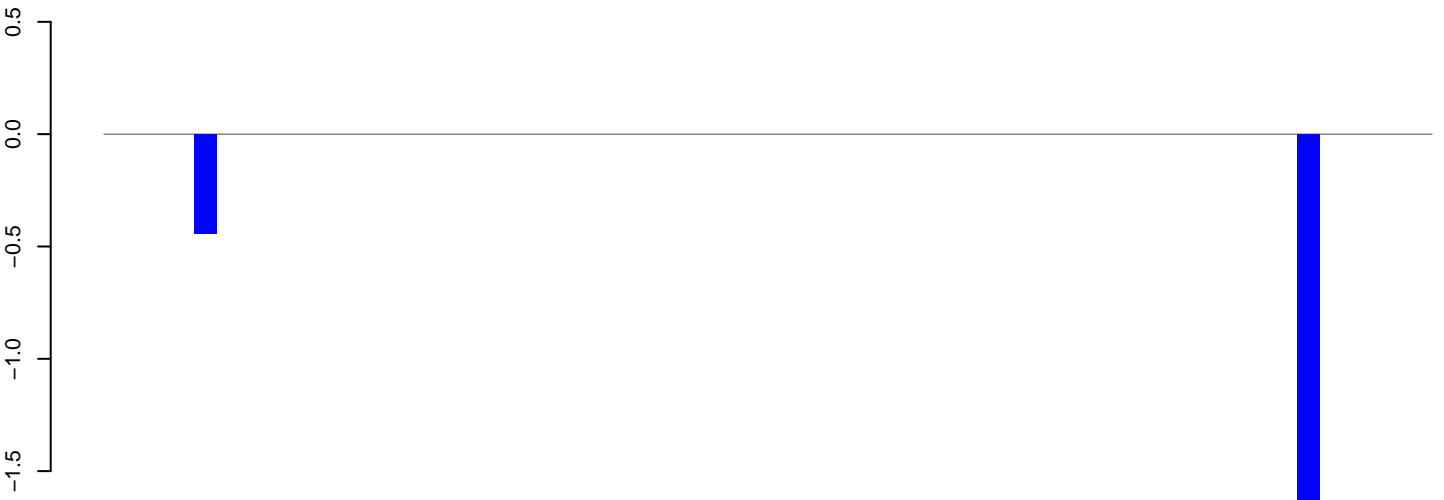
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AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



positive=1, negative=0, total=1

AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



positive=0, negative=2, total=2

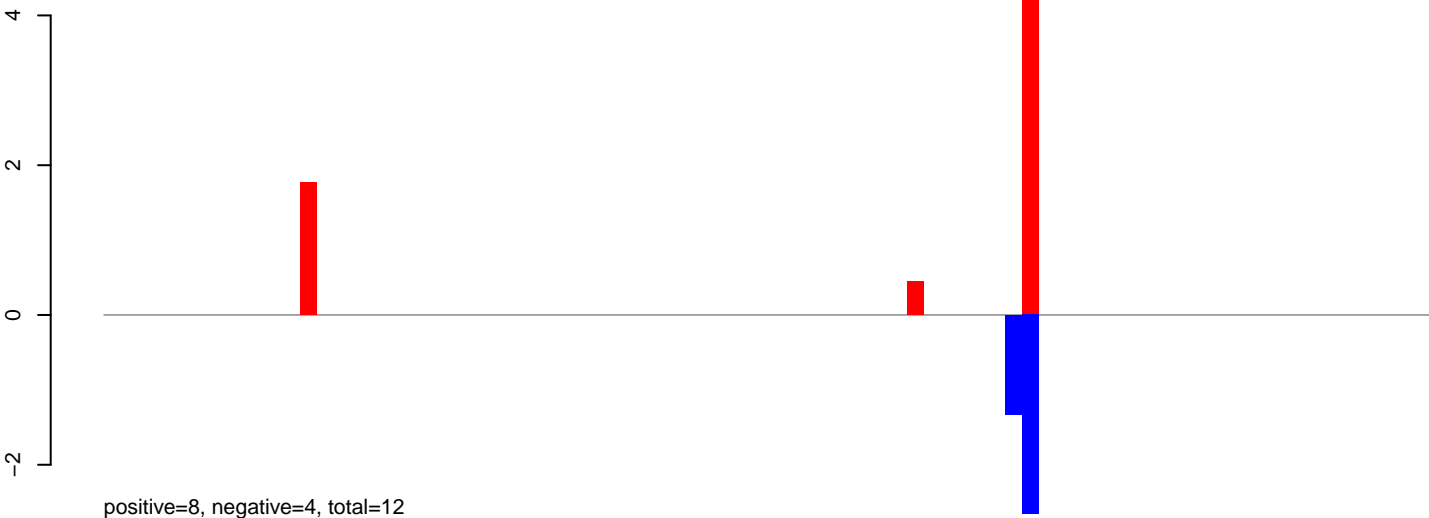
AeAlbo_U44_CHIKV_AZT_3dpi.rep



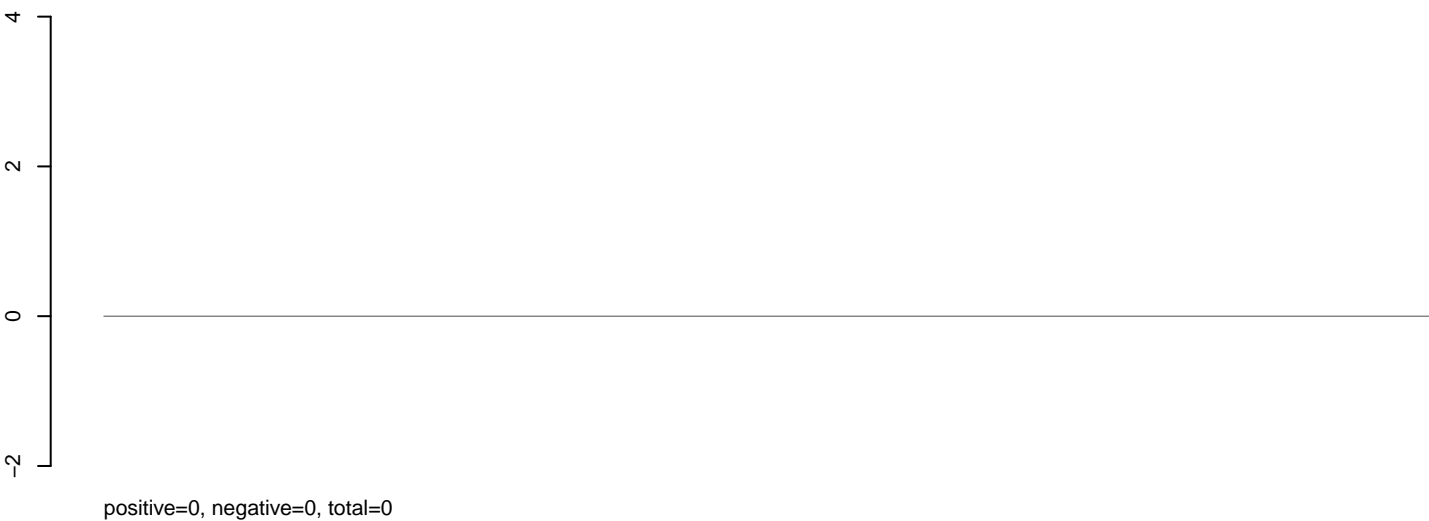
positive=1, negative=3, total=4

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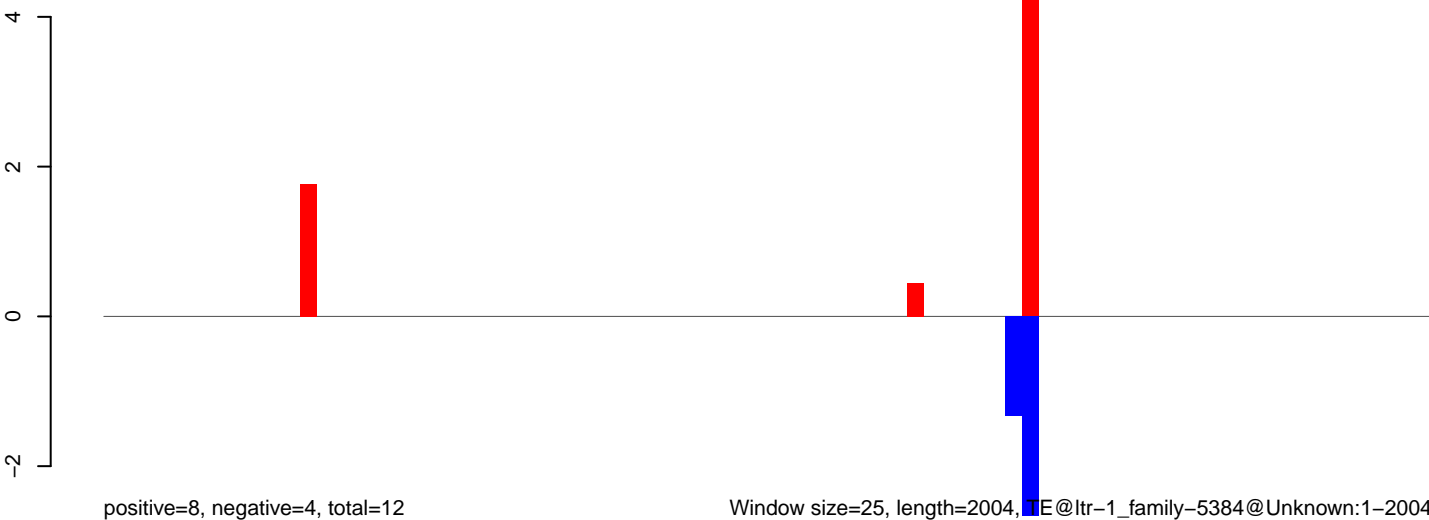
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



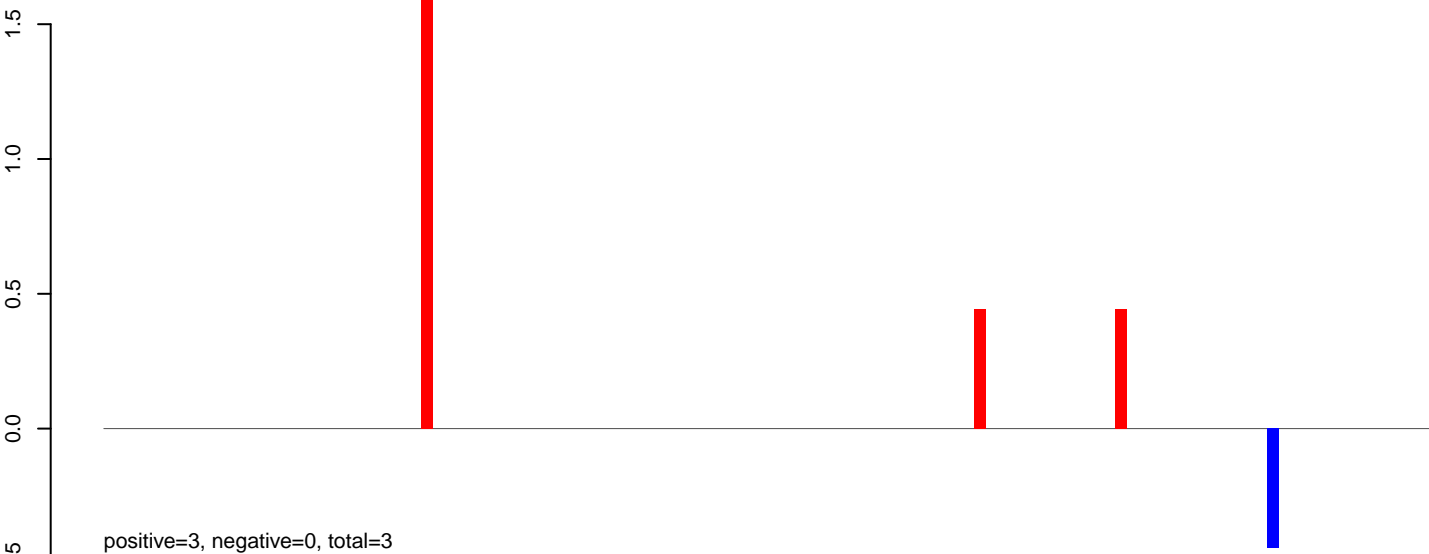
AeAlbo_U44_CHIKV_AZT_3dpi.rep



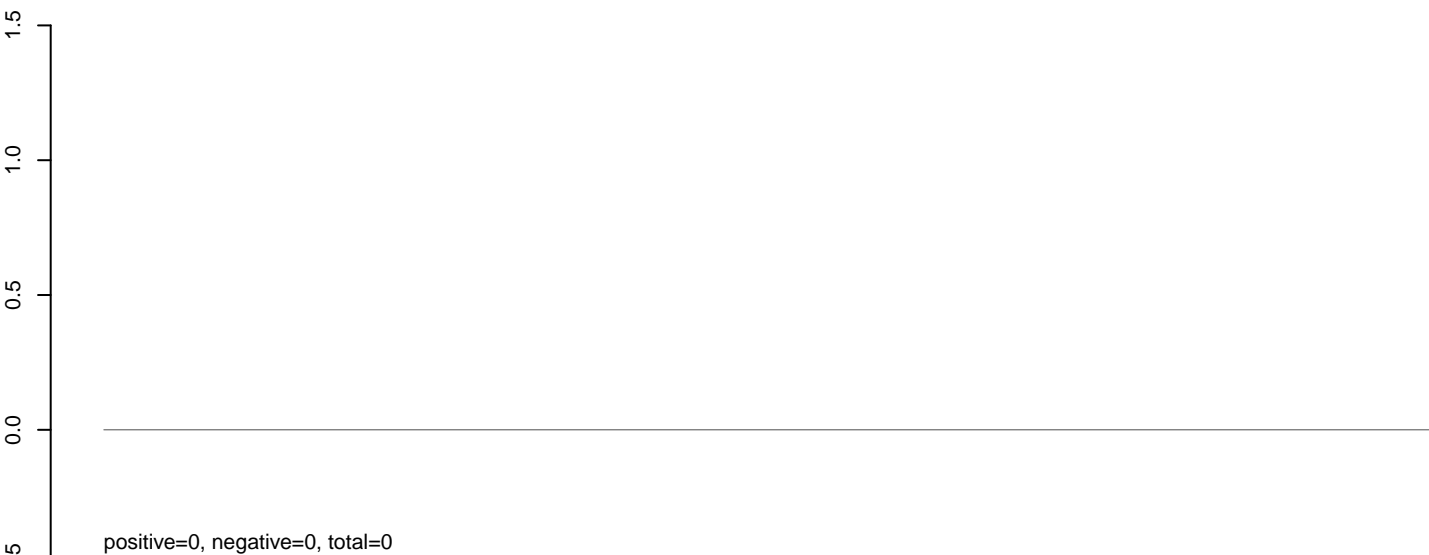
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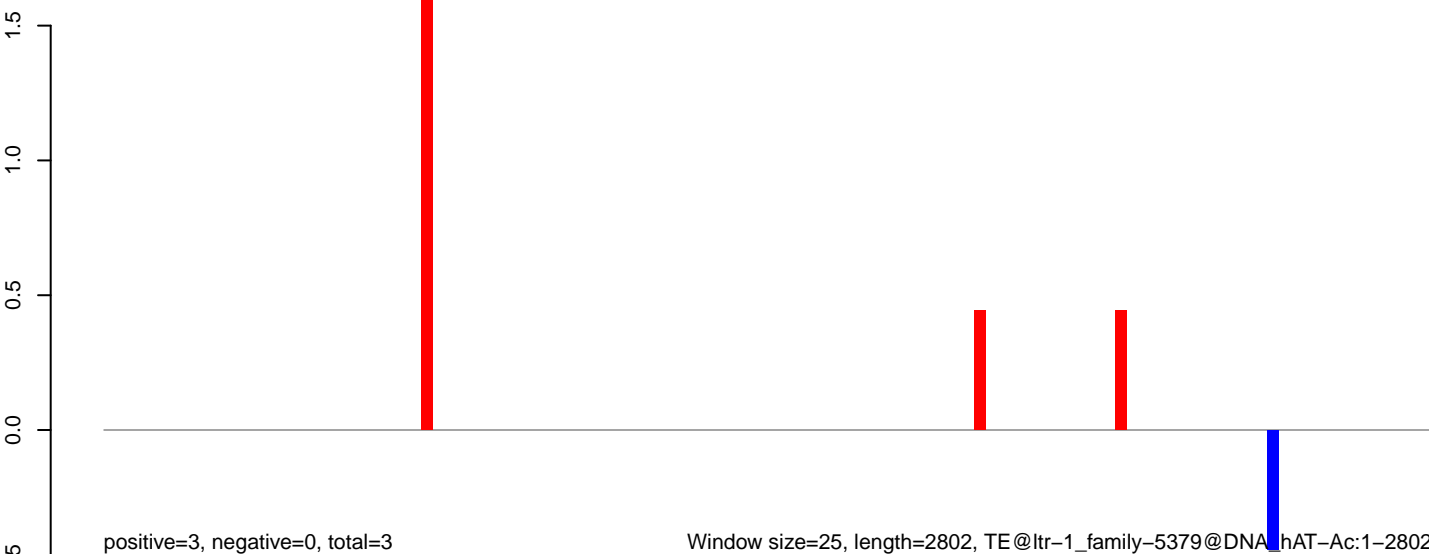
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

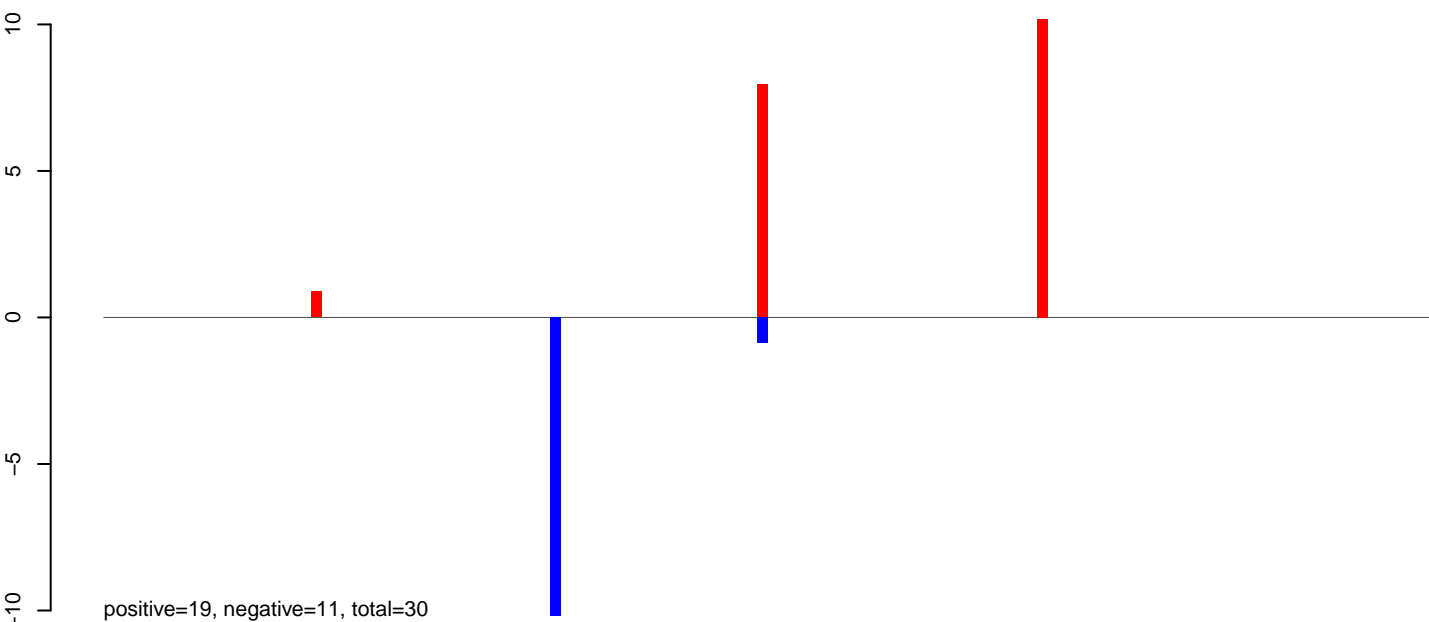


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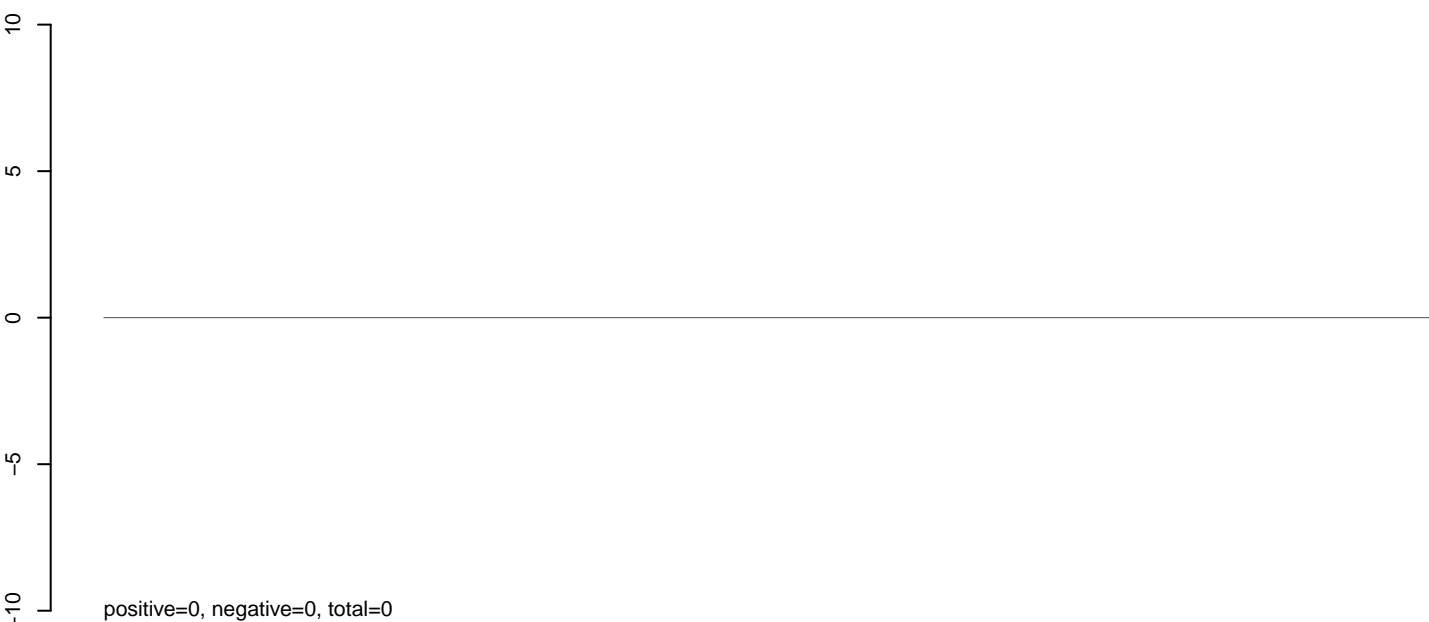


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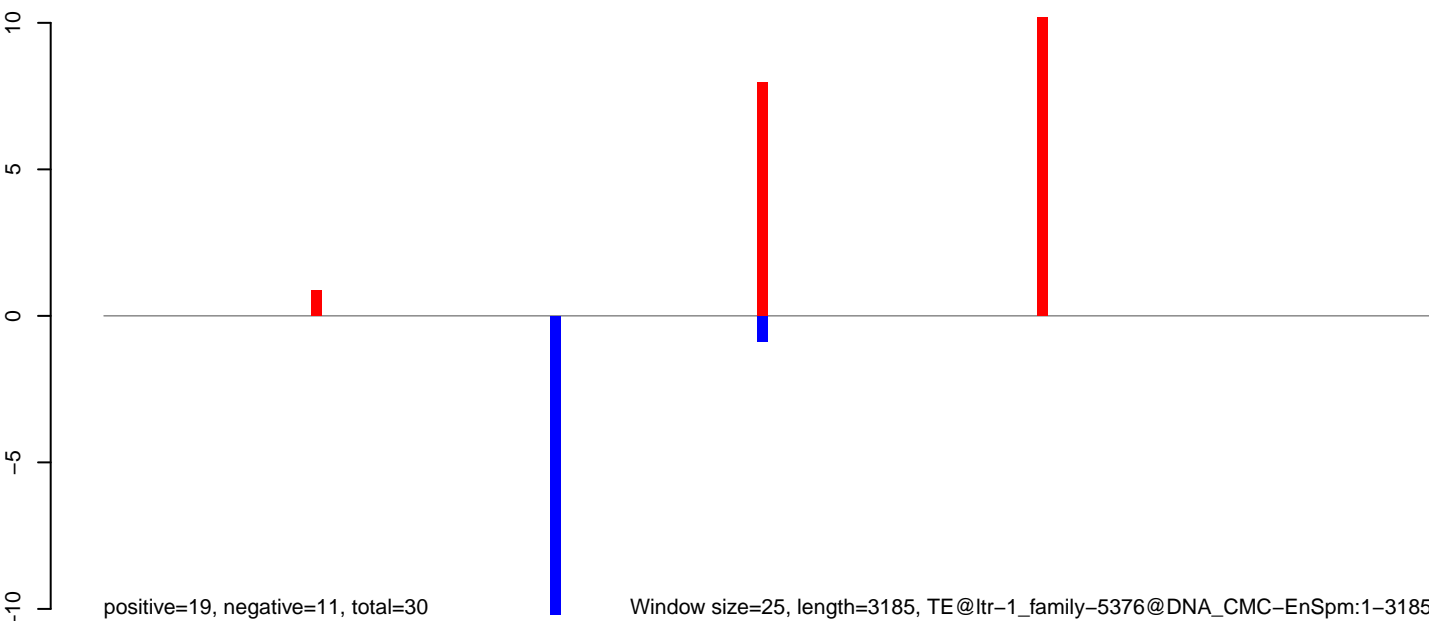
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



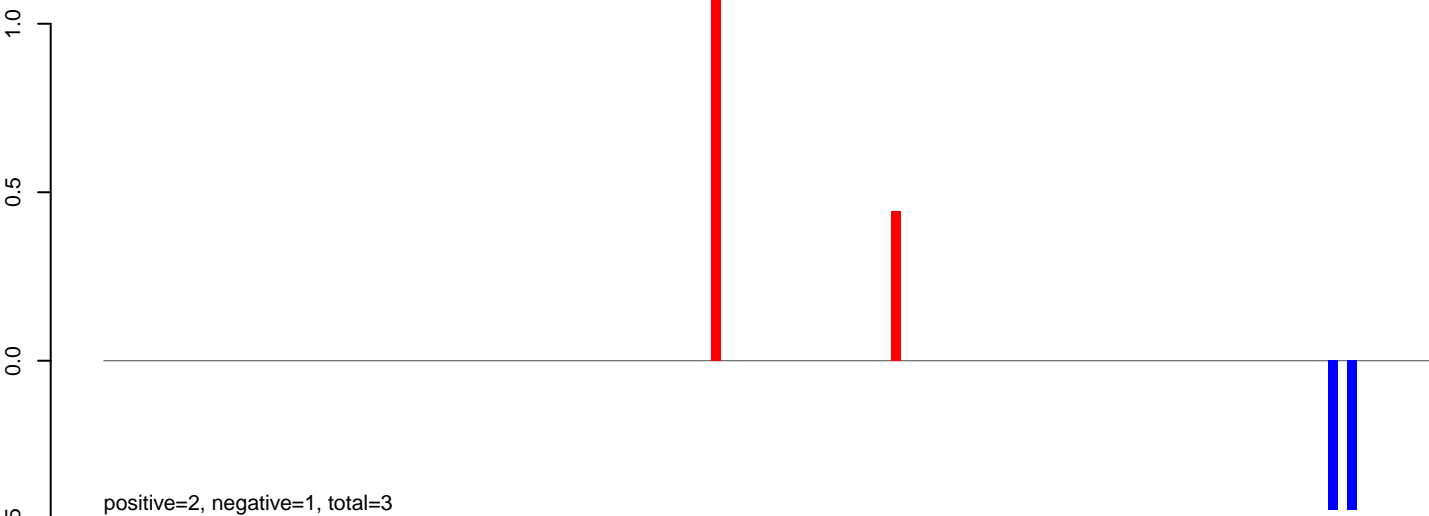
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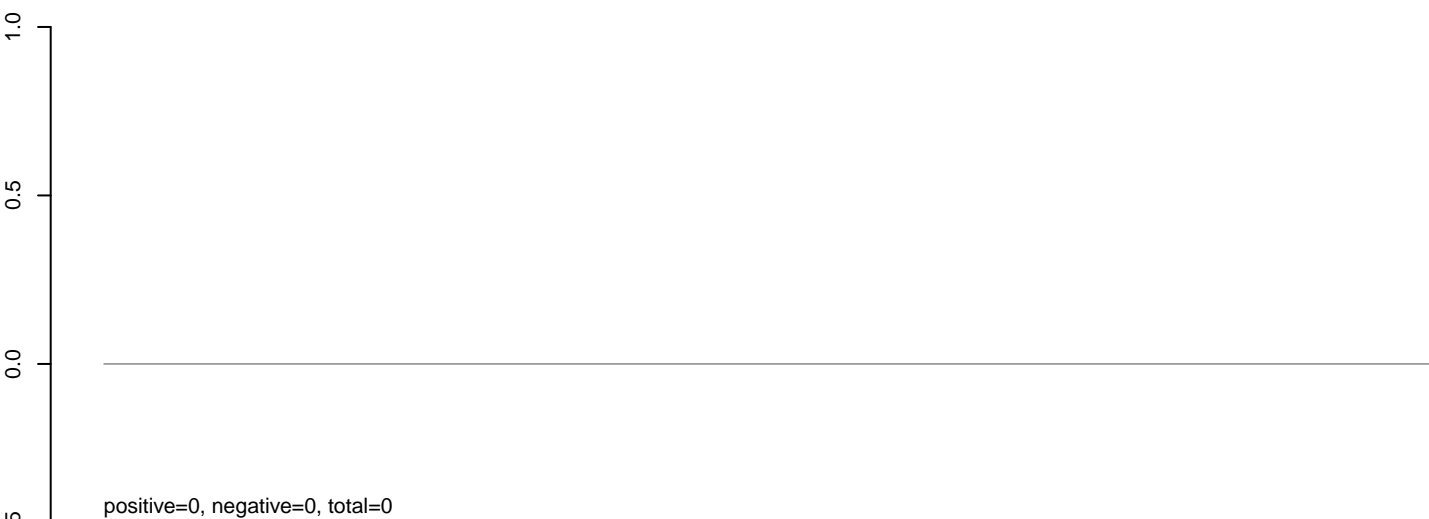
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AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



AeAlbo_U44_CHIKV_AZT_3dpi.rep

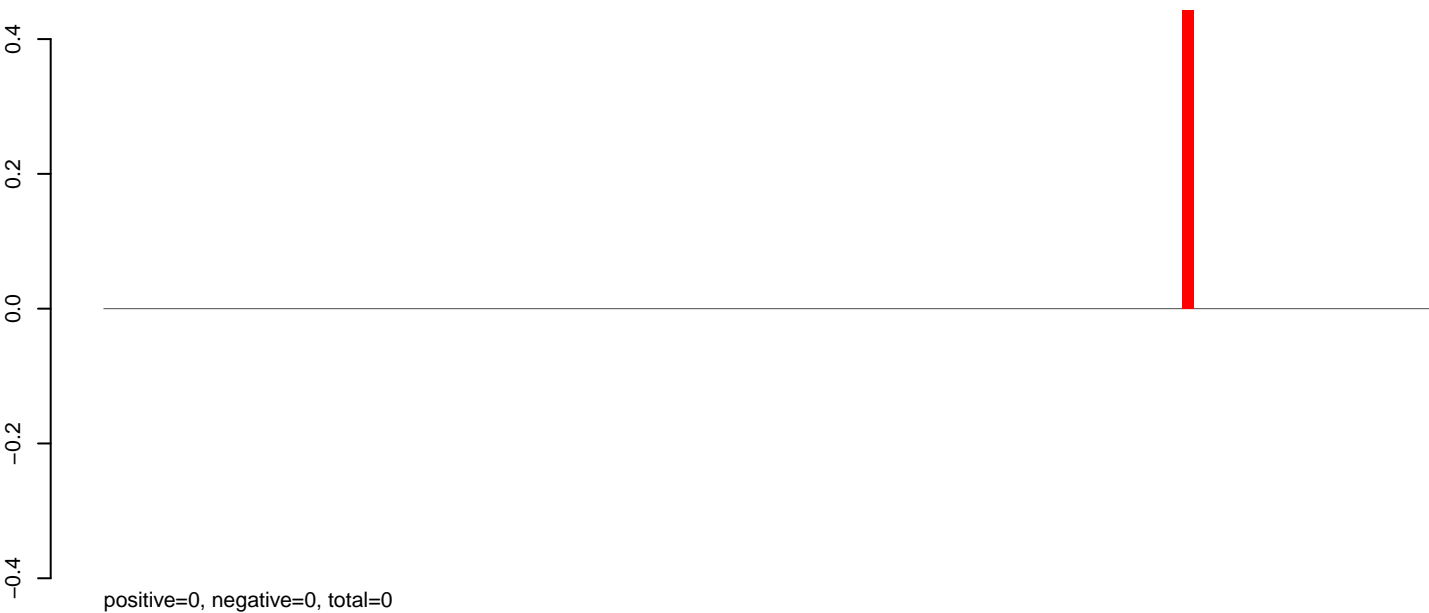


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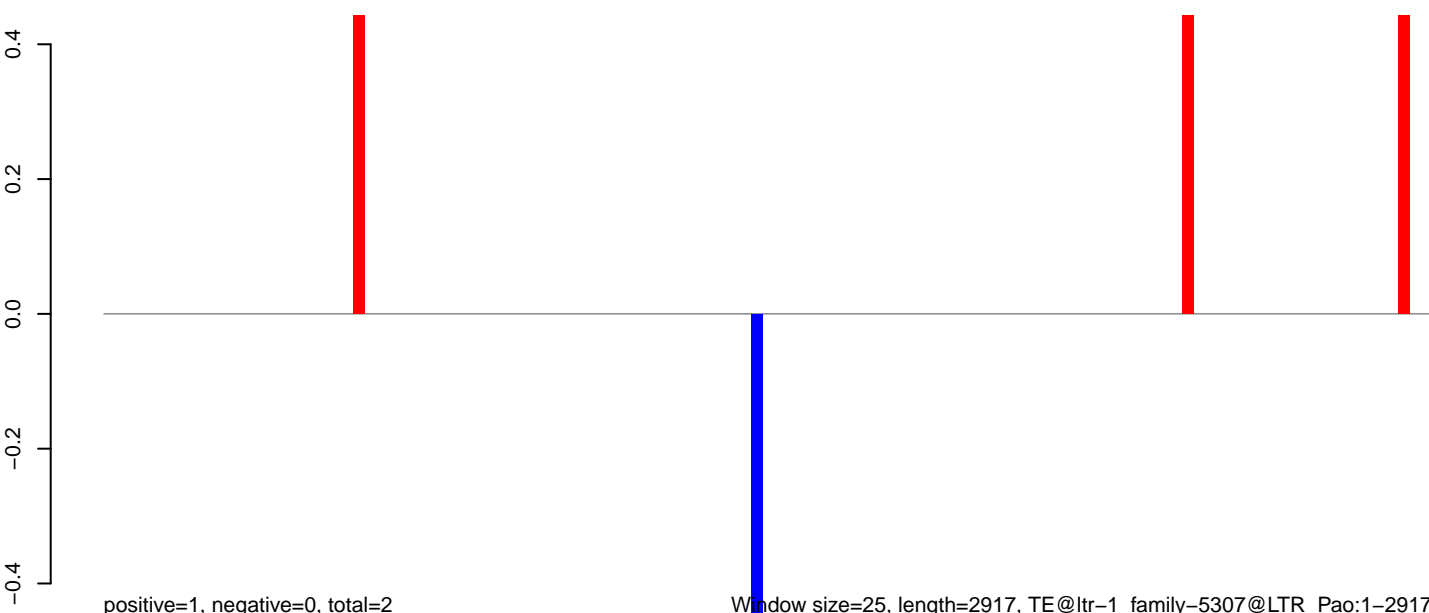
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



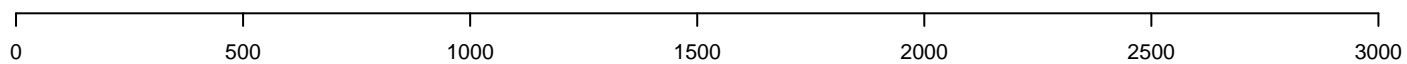
AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



AeAlbo_U44_CHIKV_AZT_3dpi.rep



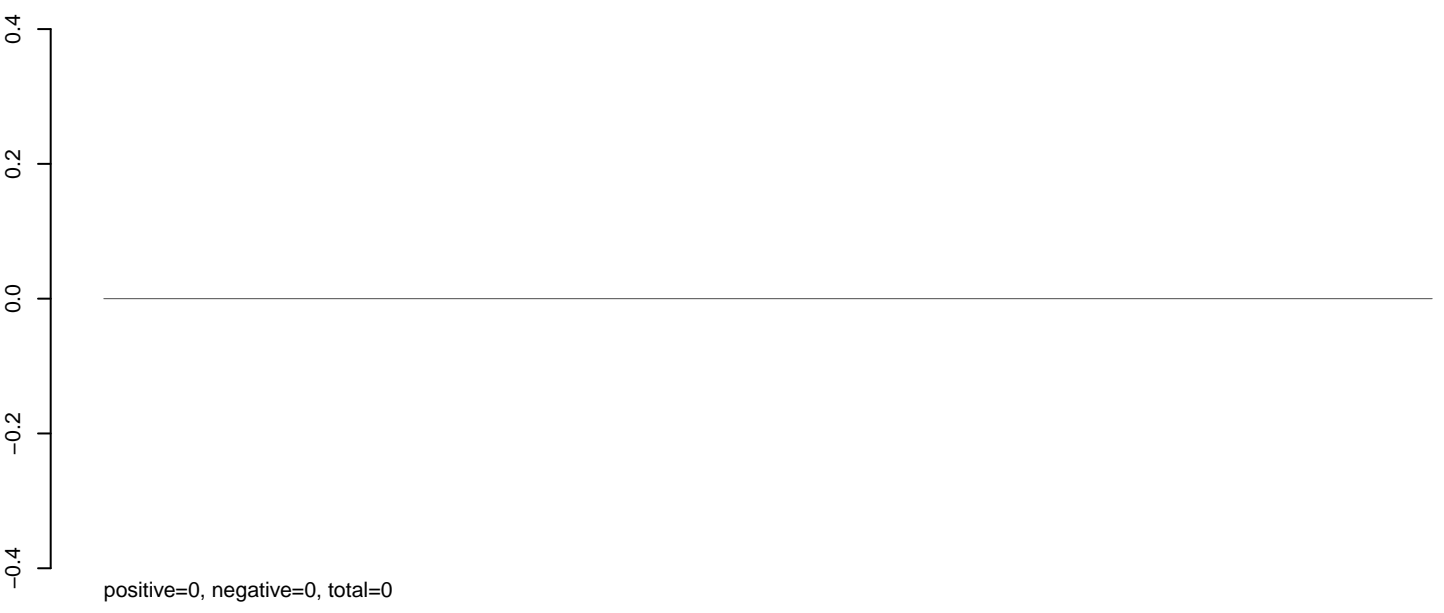
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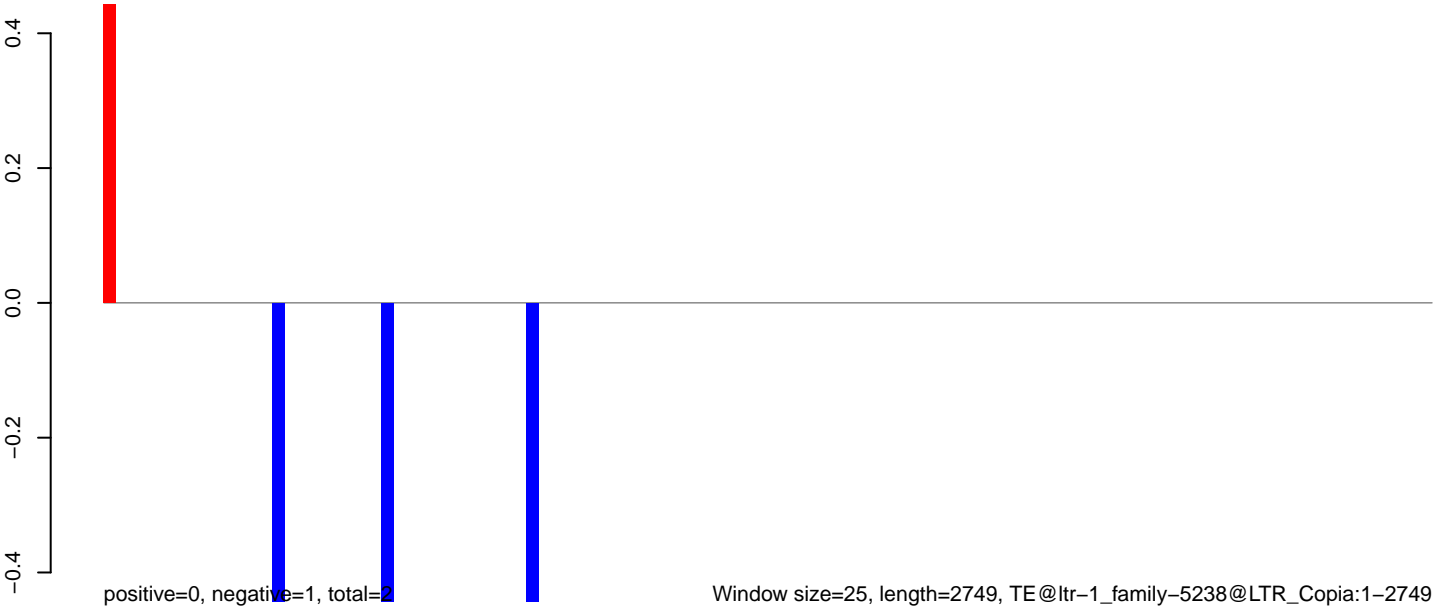
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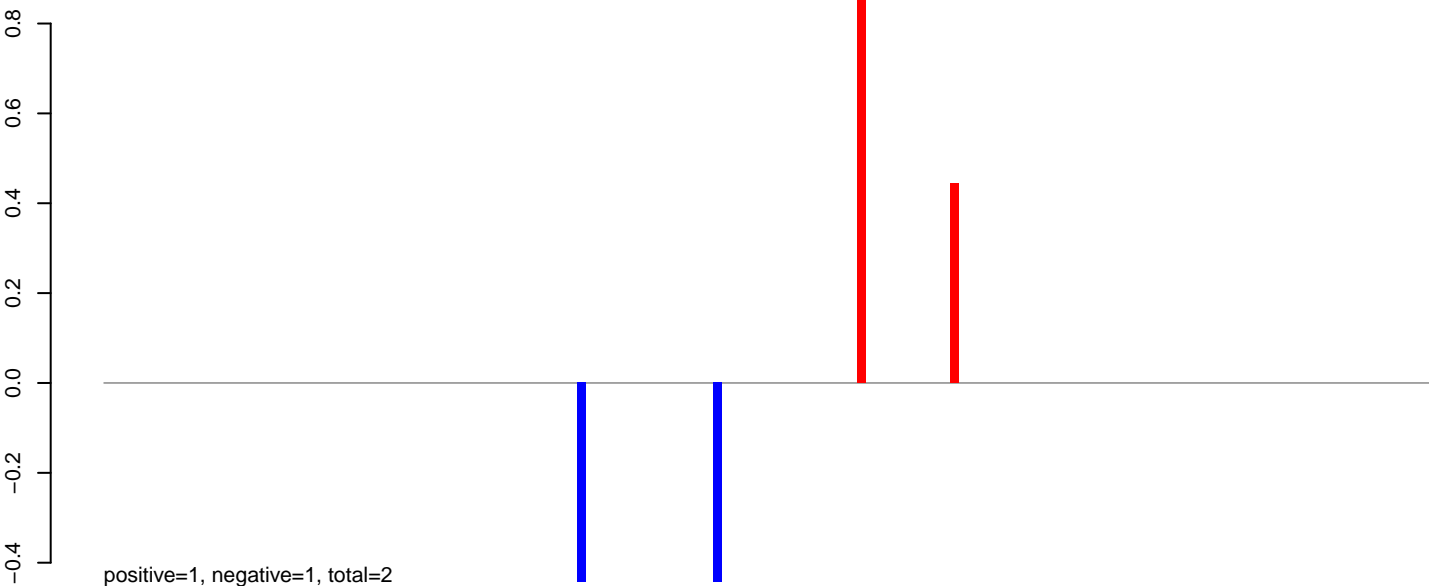
AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



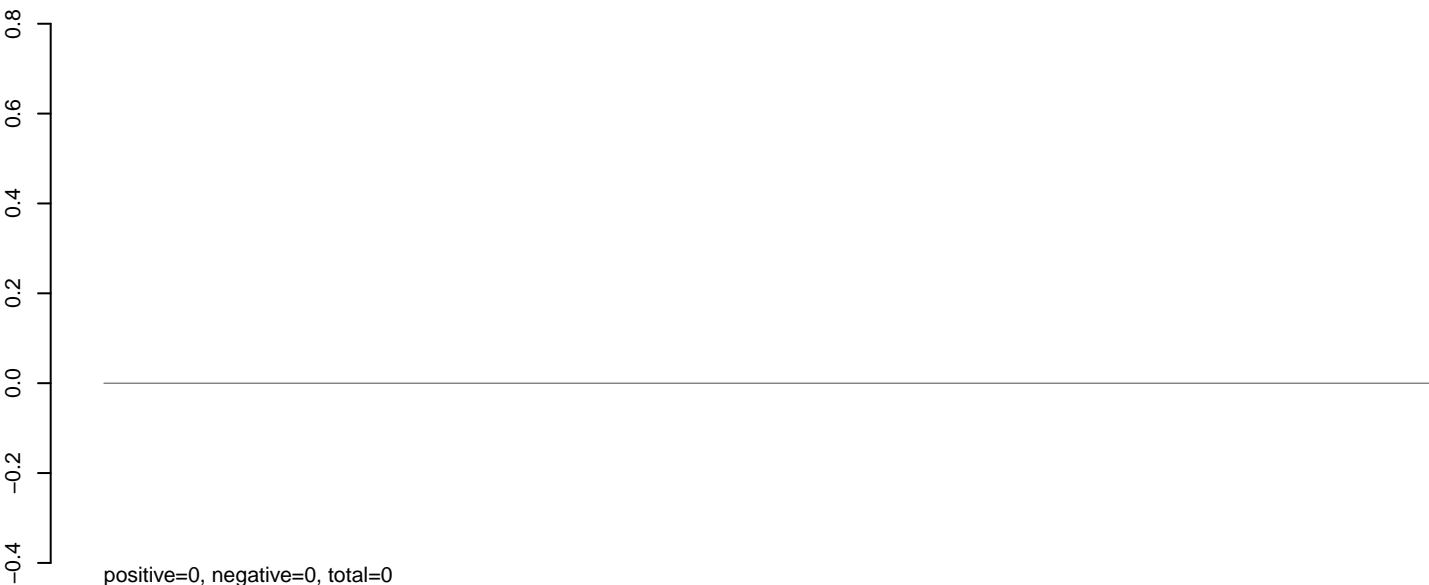
AeAlbo_U44_CHIKV_AZT_3dpi.rep



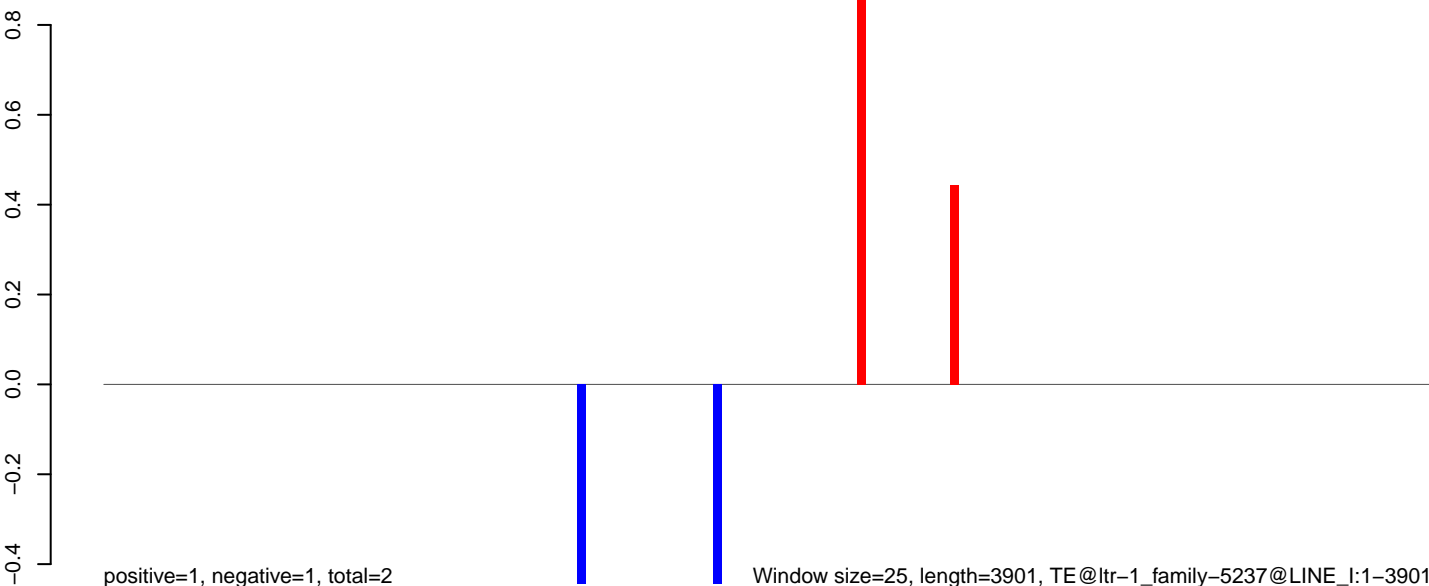
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

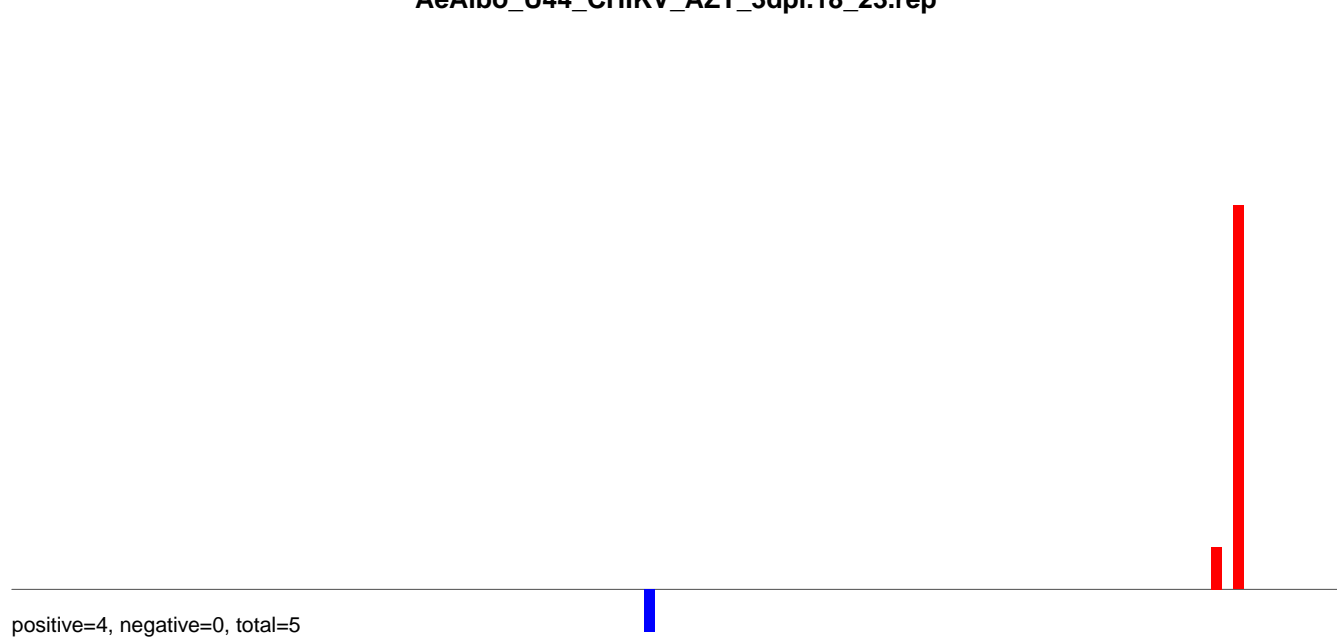


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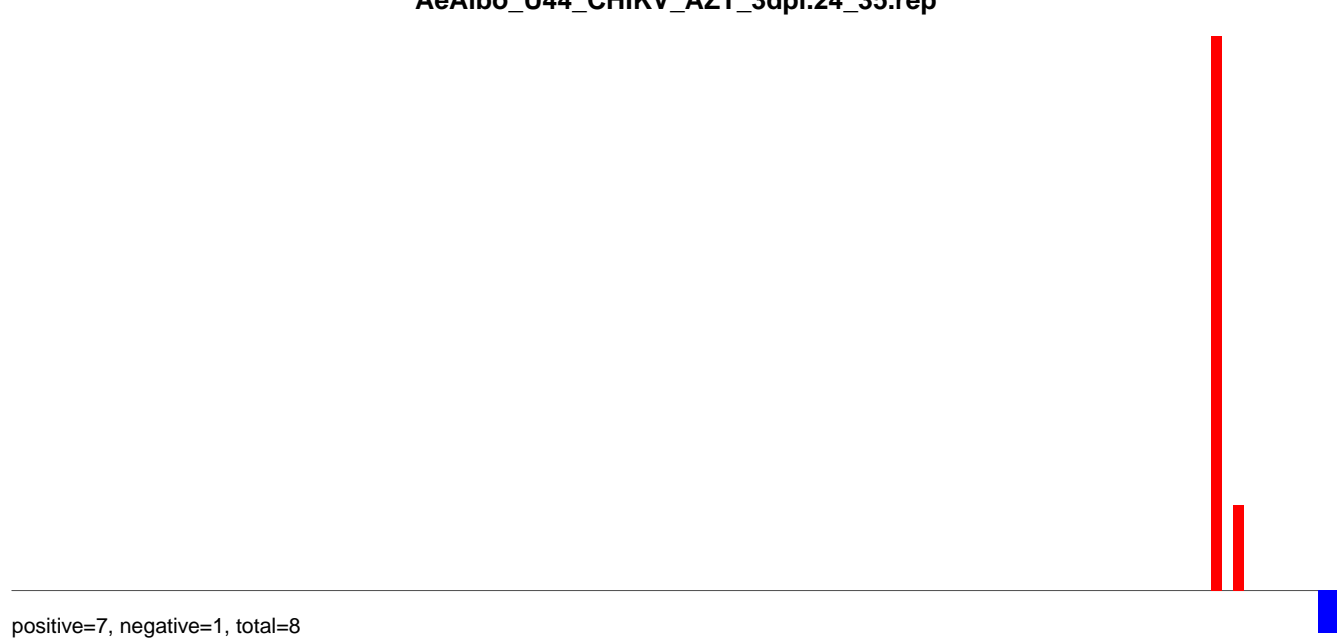


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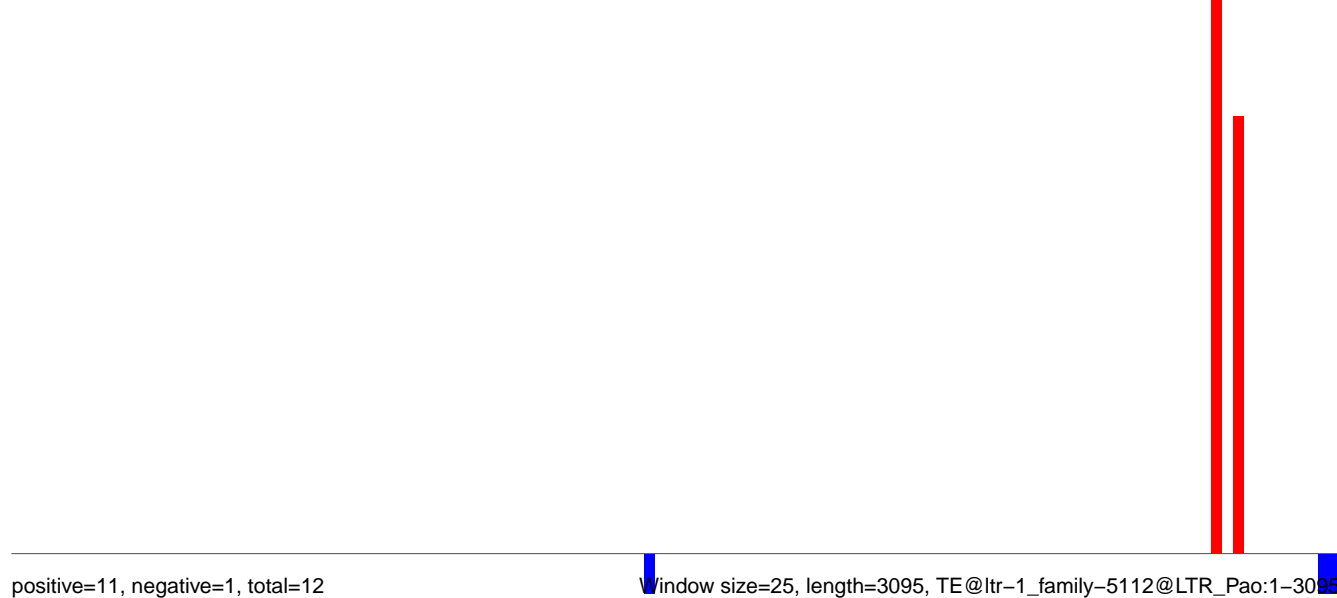
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

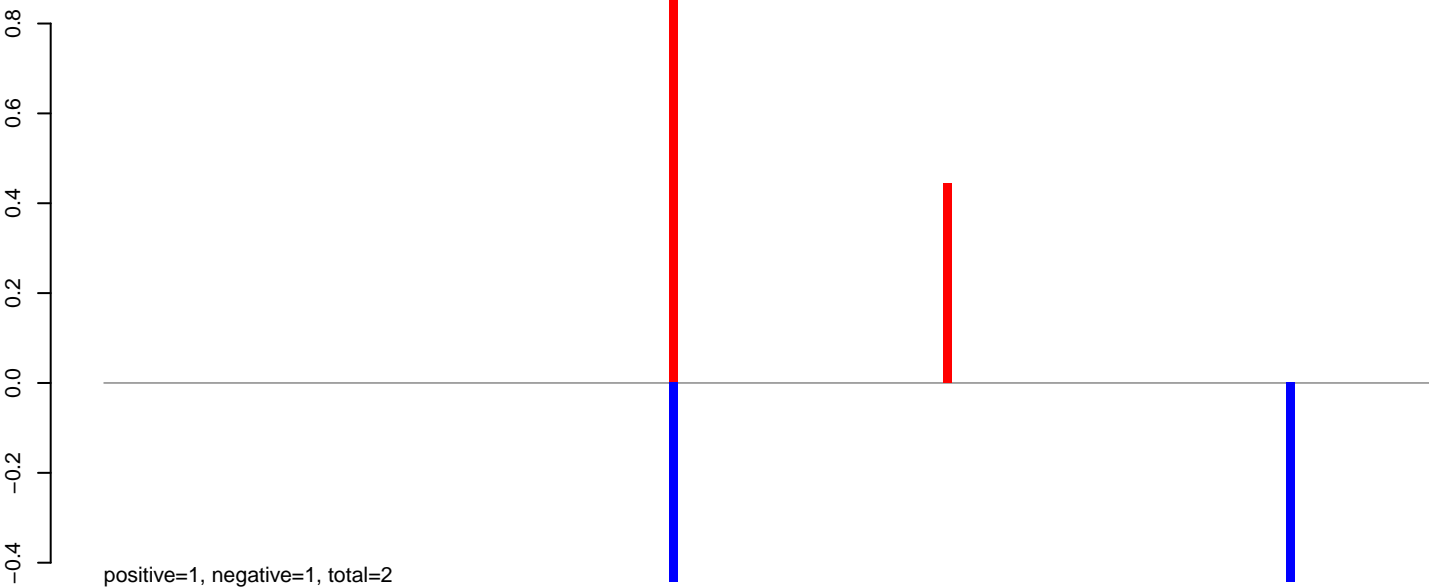


AeAlbo_U44_CHIKV_AZT_3dpi.rep

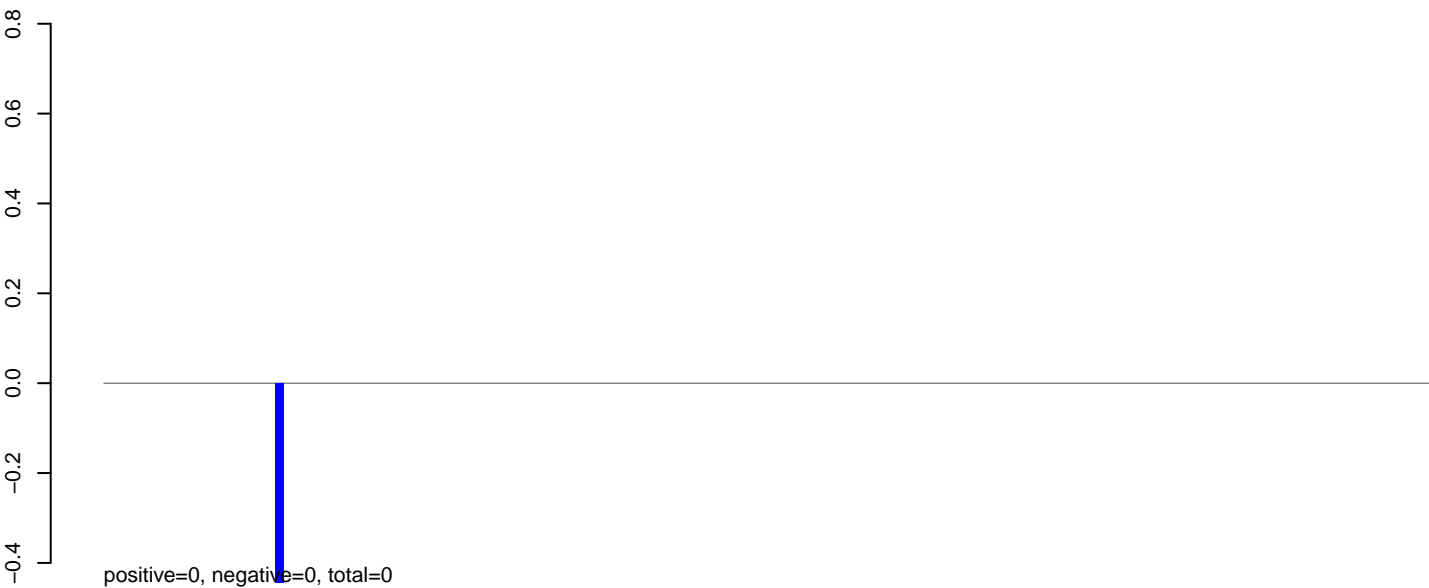


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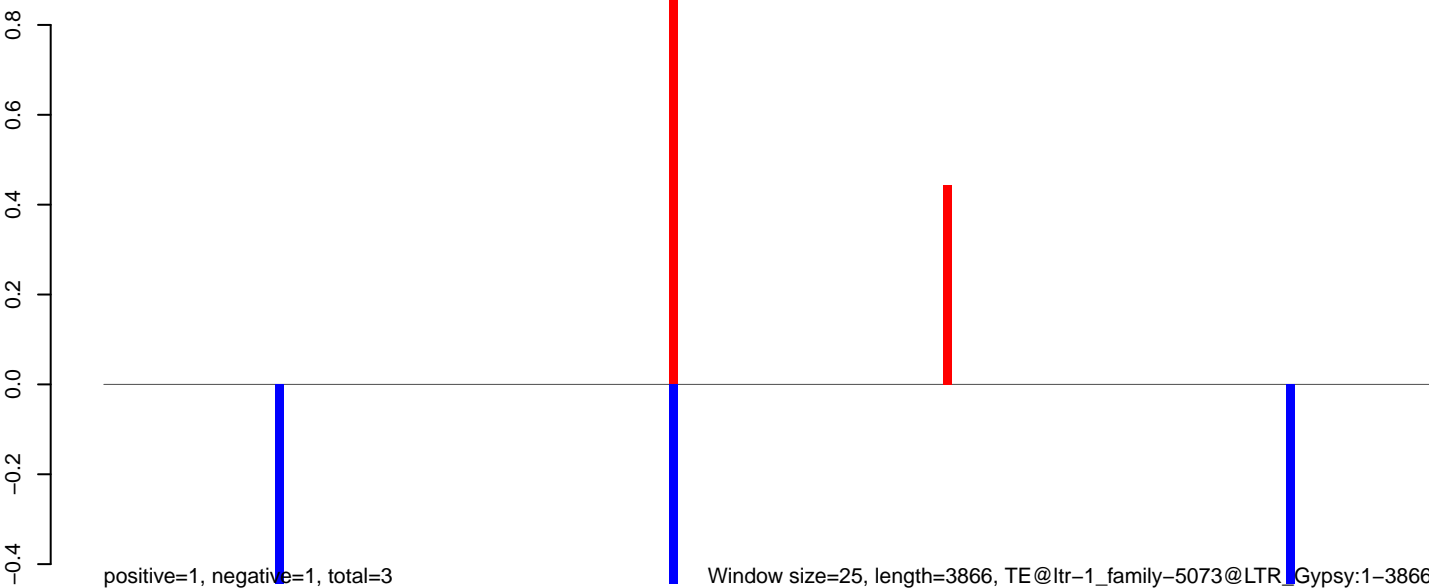
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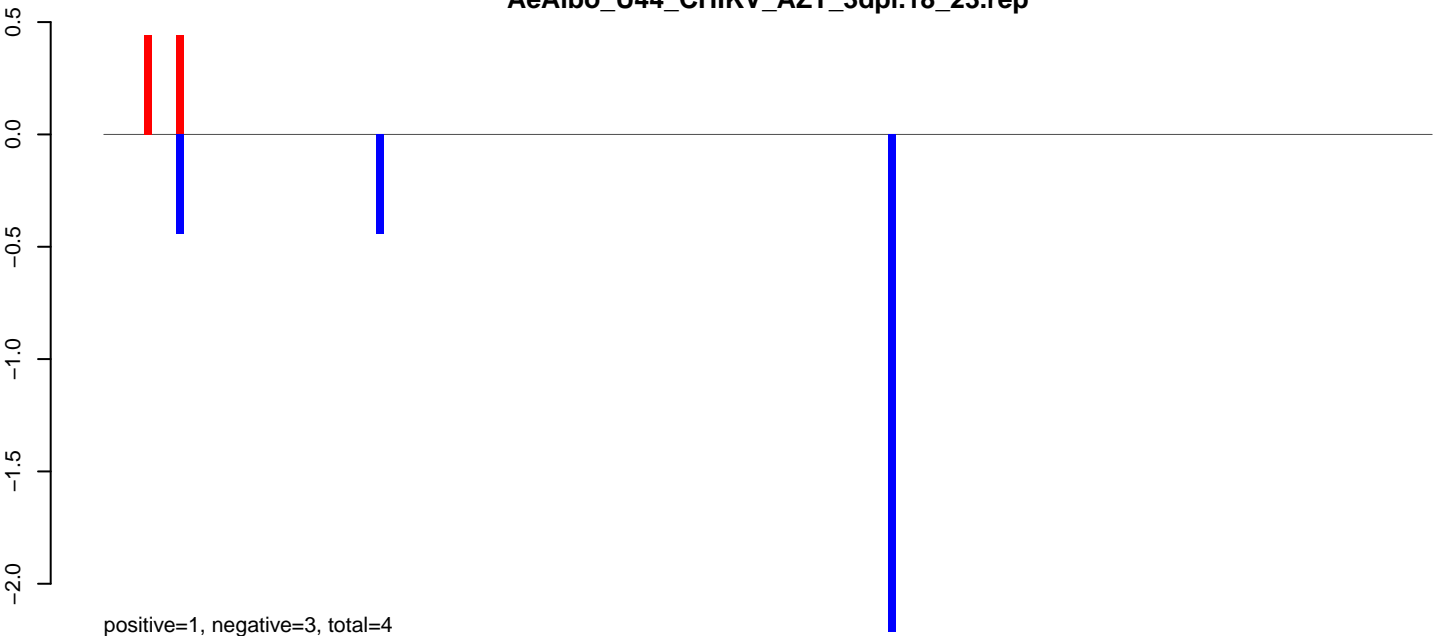
AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



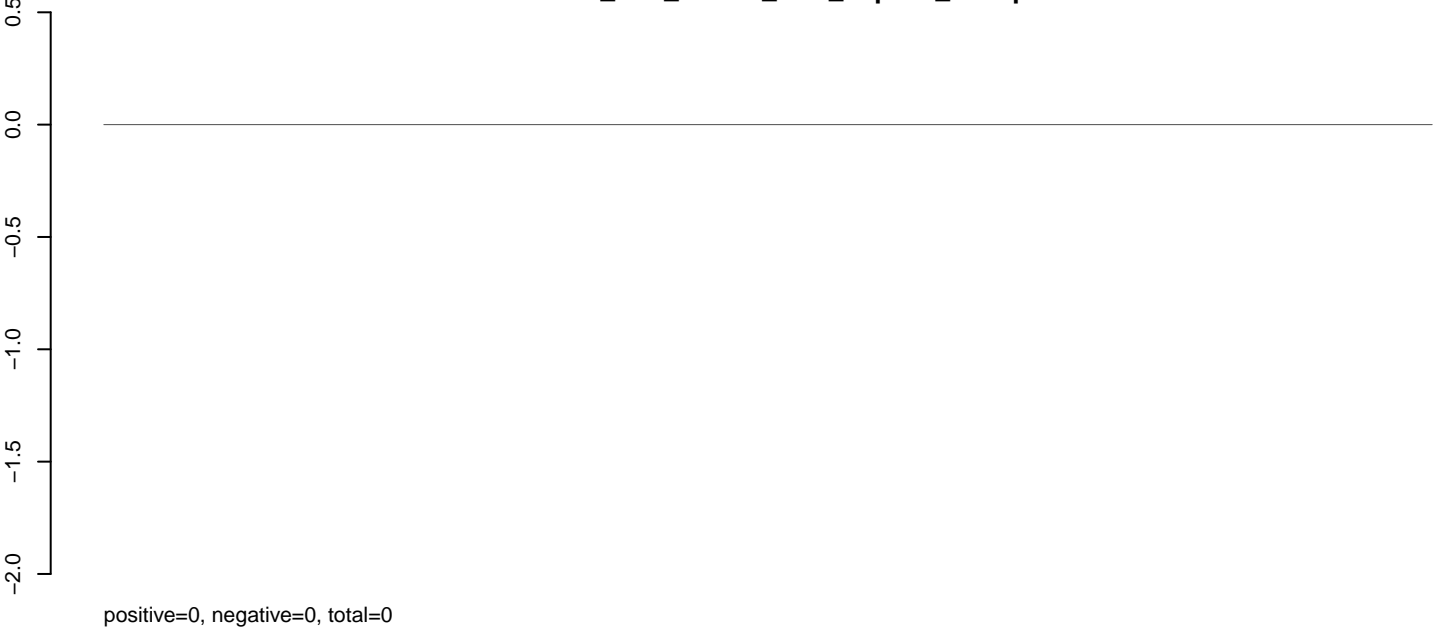
AeAlbo_U44_CHIKV_AZT_3dpi.rep



AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



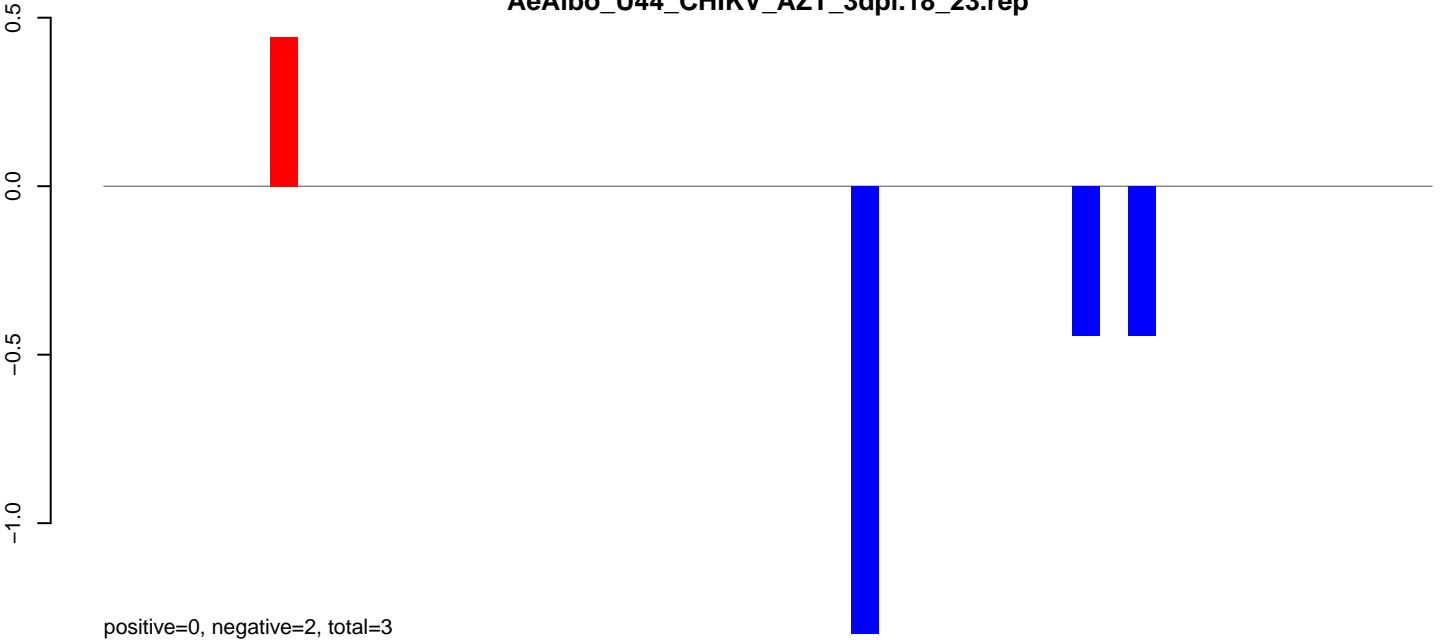
AeAlbo_U44_CHIKV_AZT_3dpi.rep



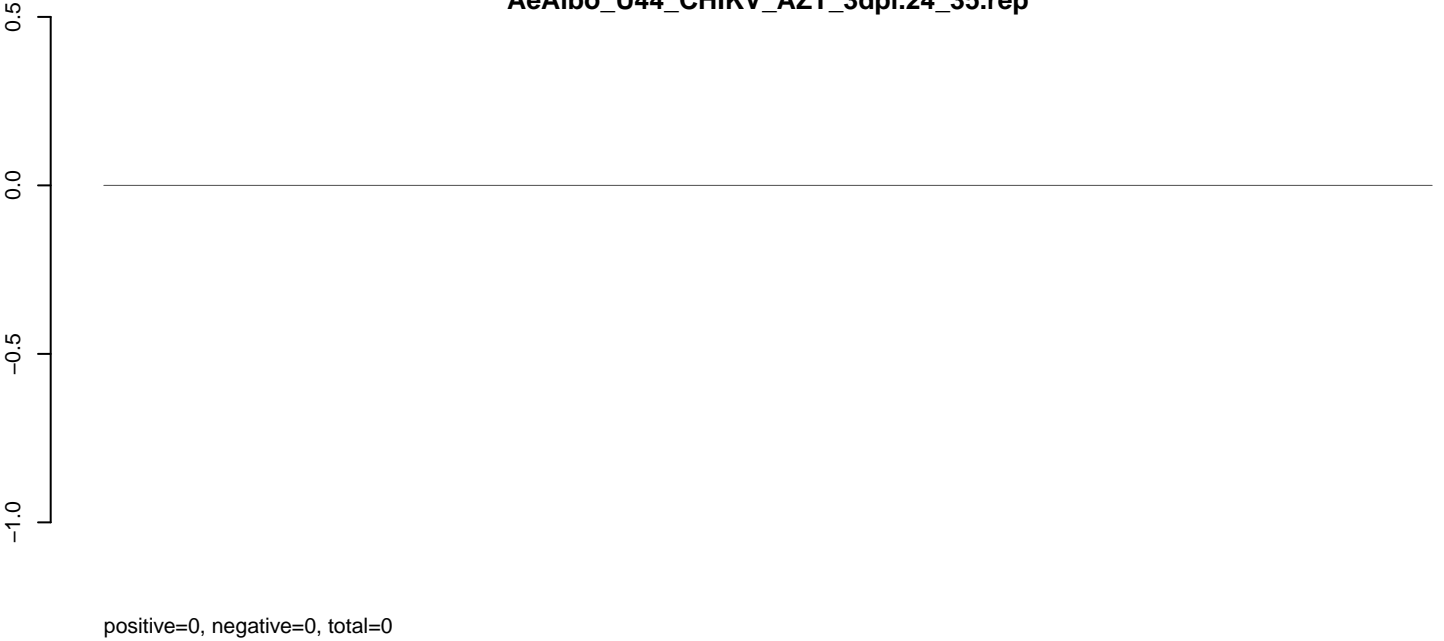
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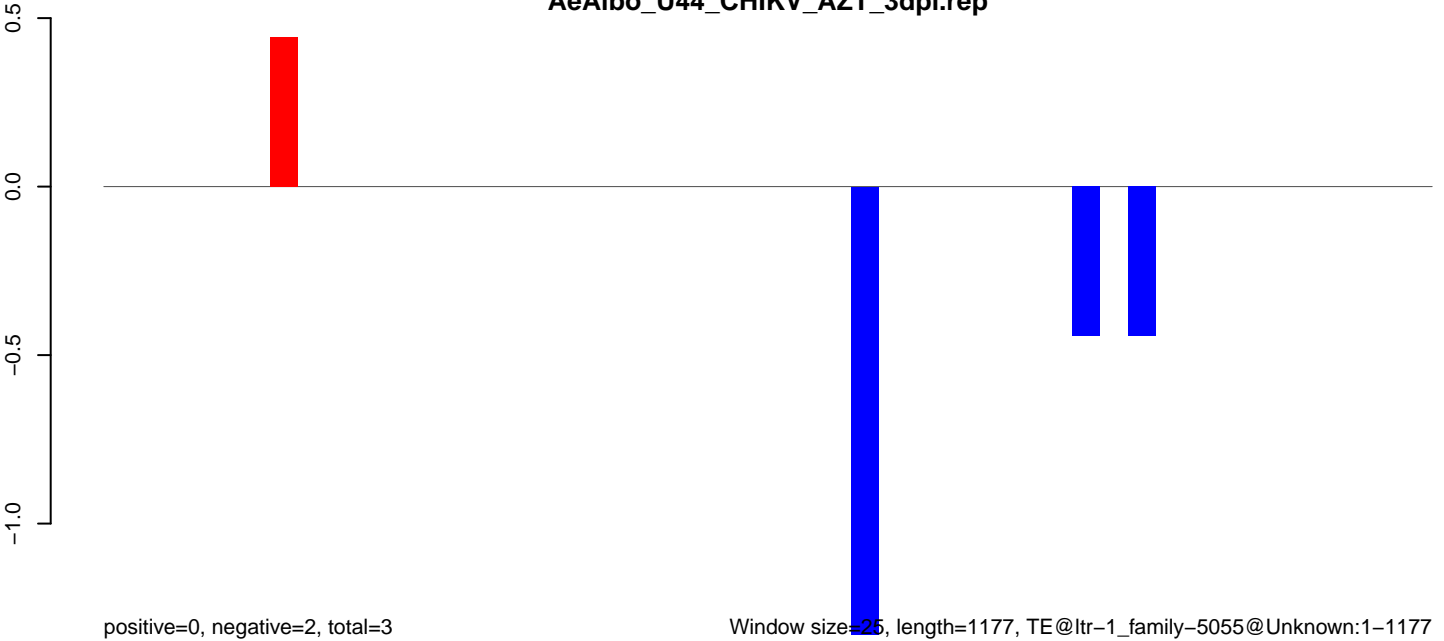
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

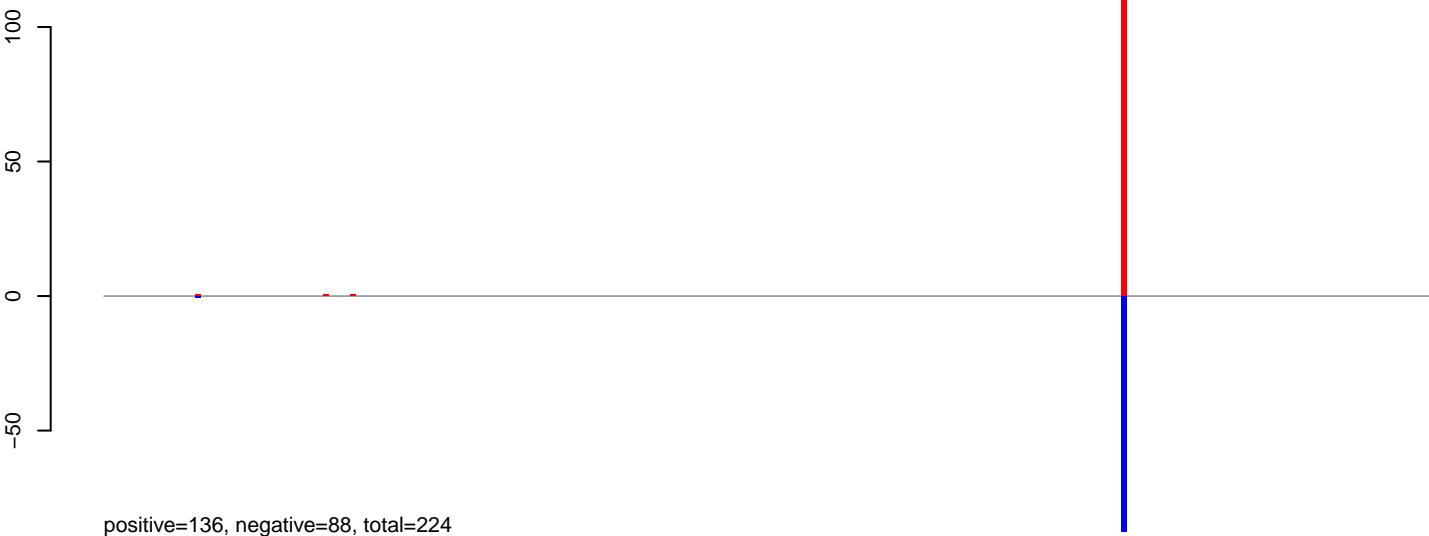


AeAlbo_U44_CHIKV_AZT_3dpi.rep

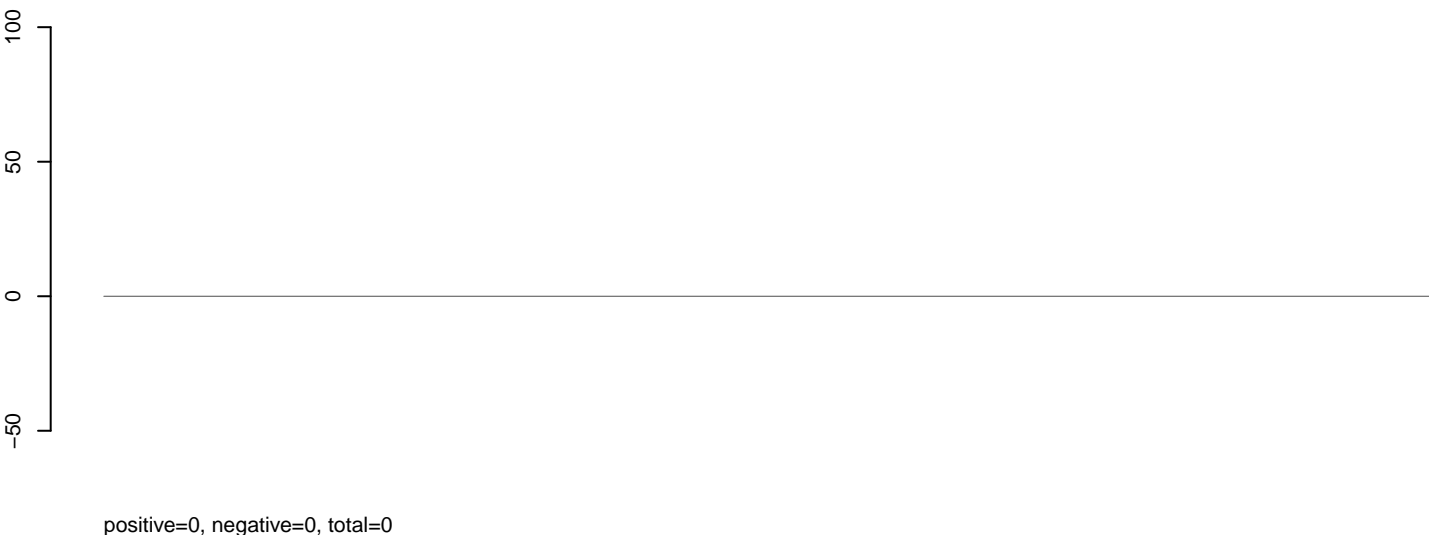


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AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



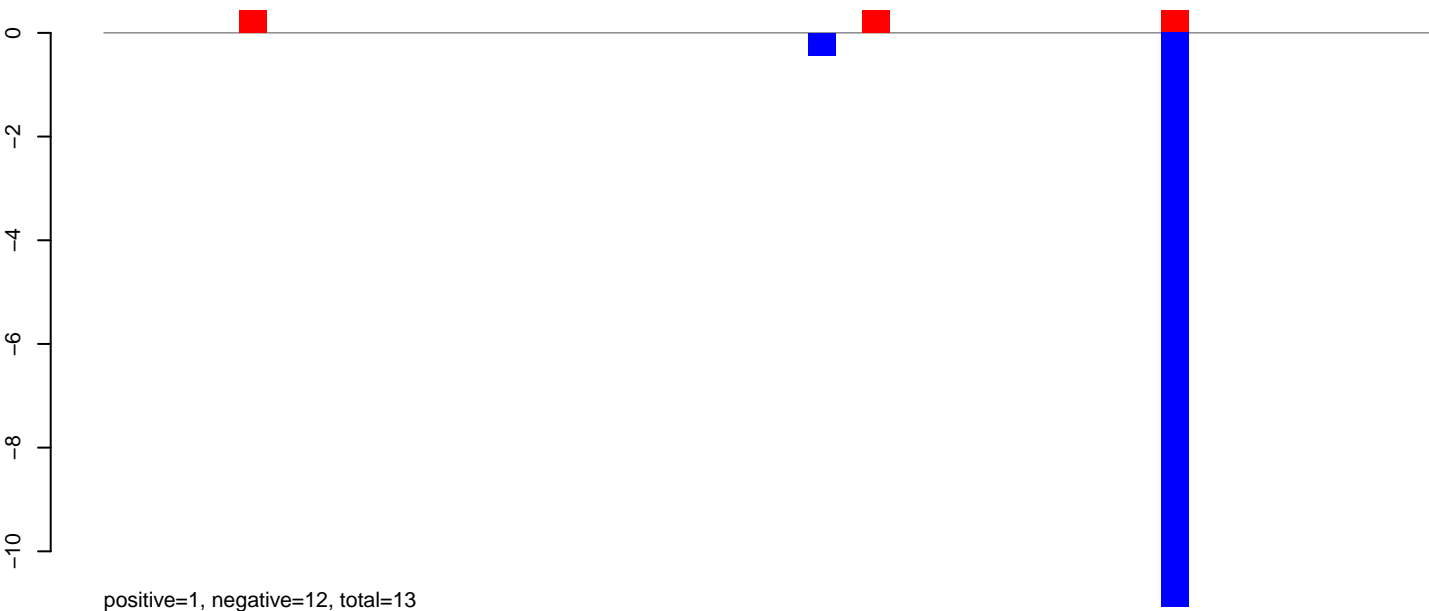
AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



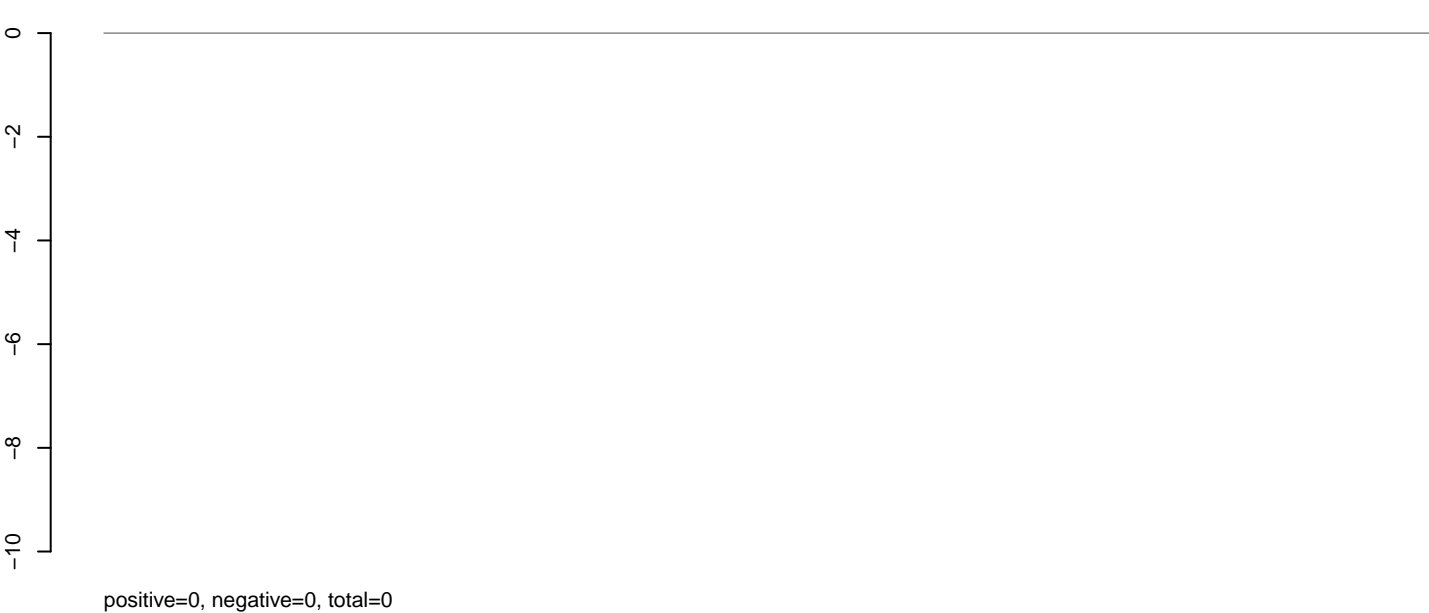
AeAlbo_U44_CHIKV_AZT_3dpi.rep



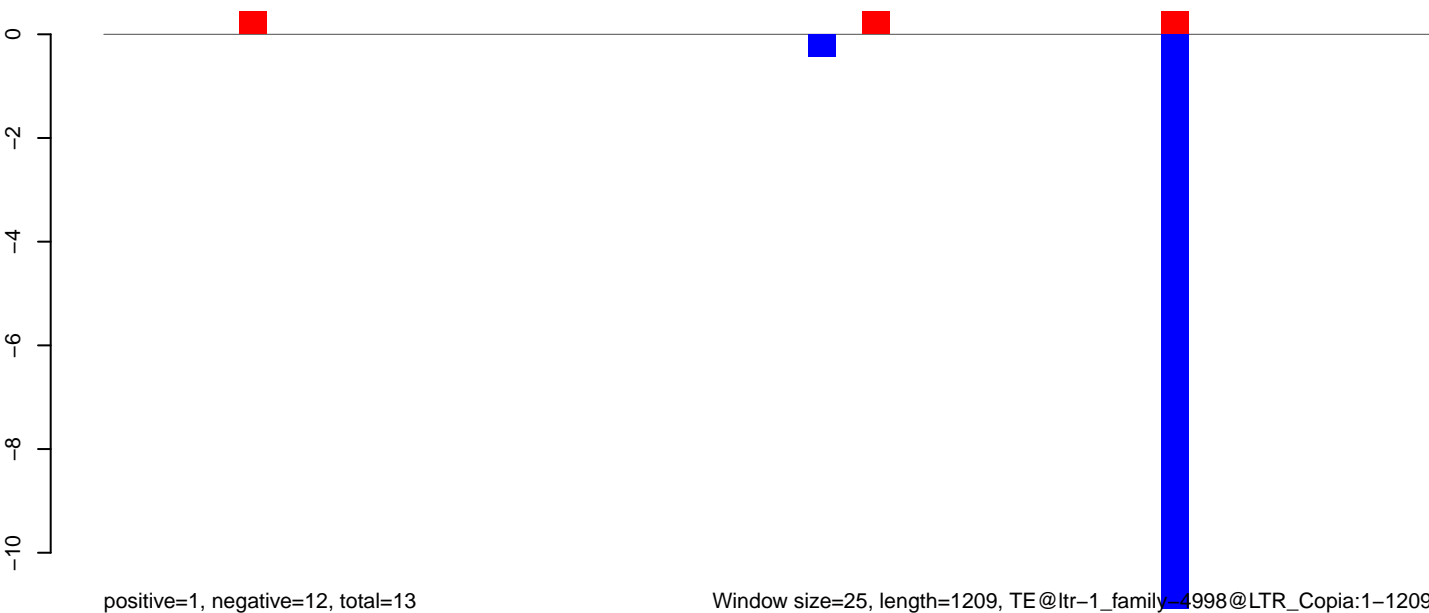
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



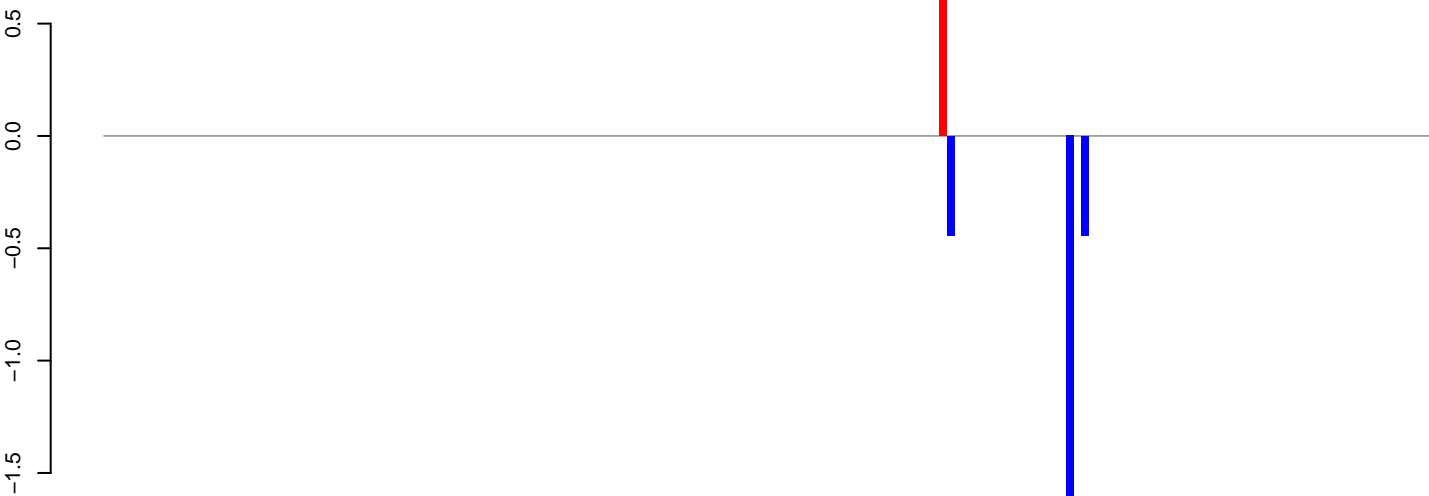
AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



AeAlbo_U44_CHIKV_AZT_3dpi.rep

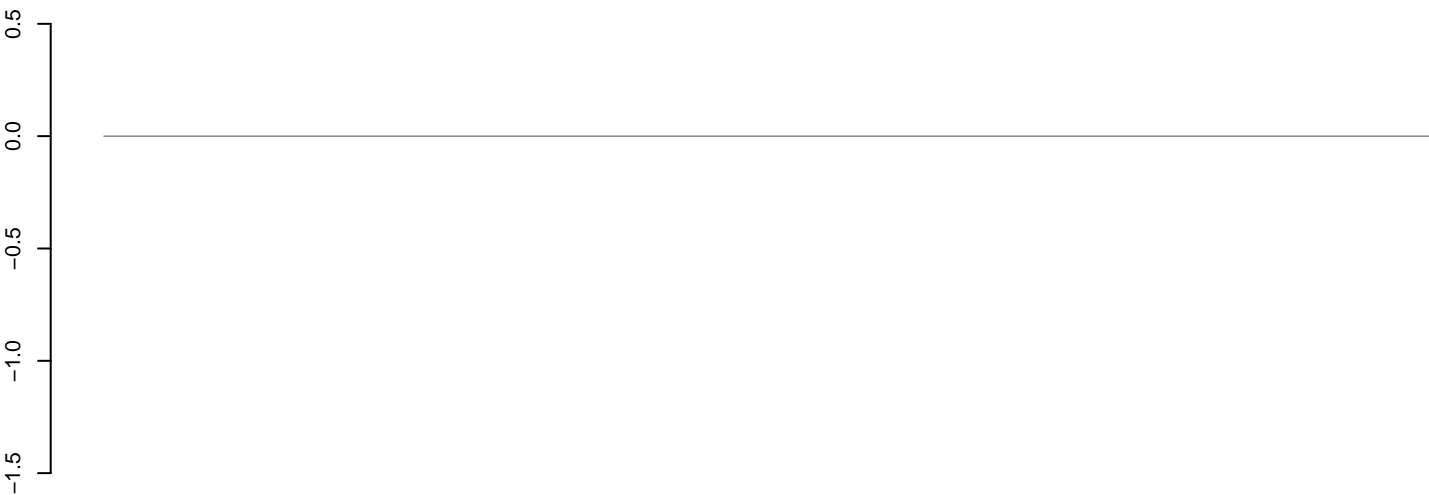


AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



positive=1, negative=3, total=4

AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



positive=0, negative=0, total=0

AeAlbo_U44_CHIKV_AZT_3dpi.rep



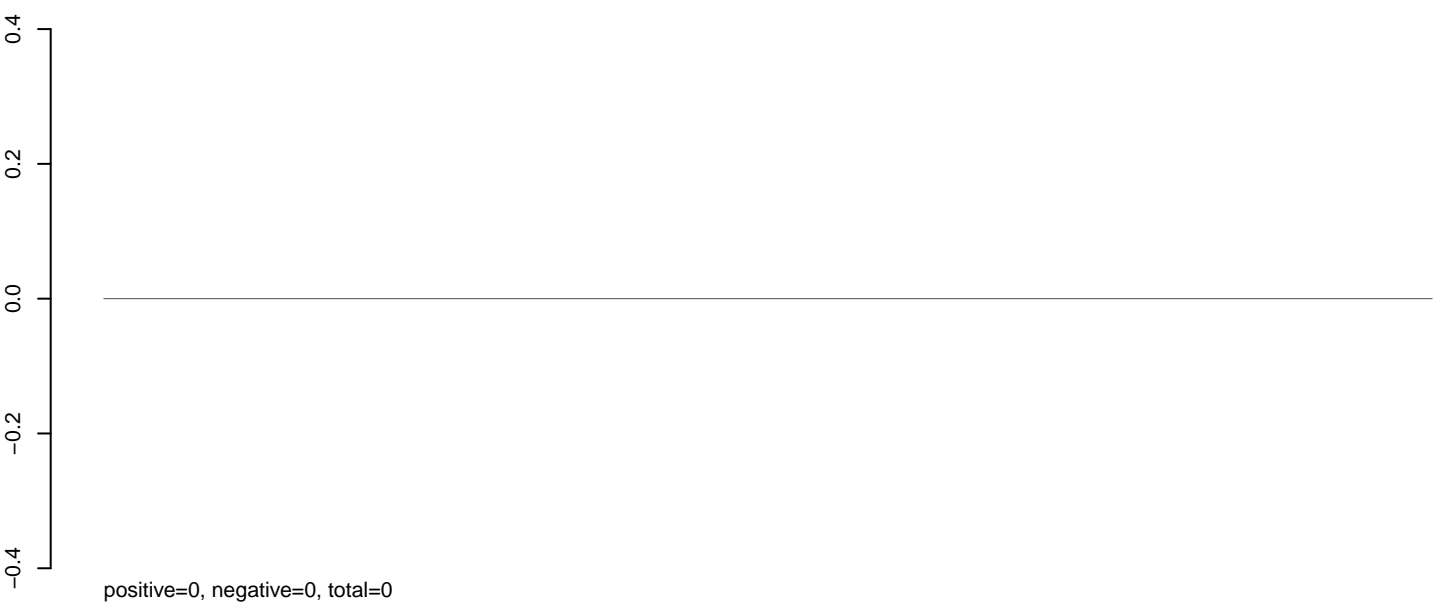
positive=1, negative=3, total=4

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

AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



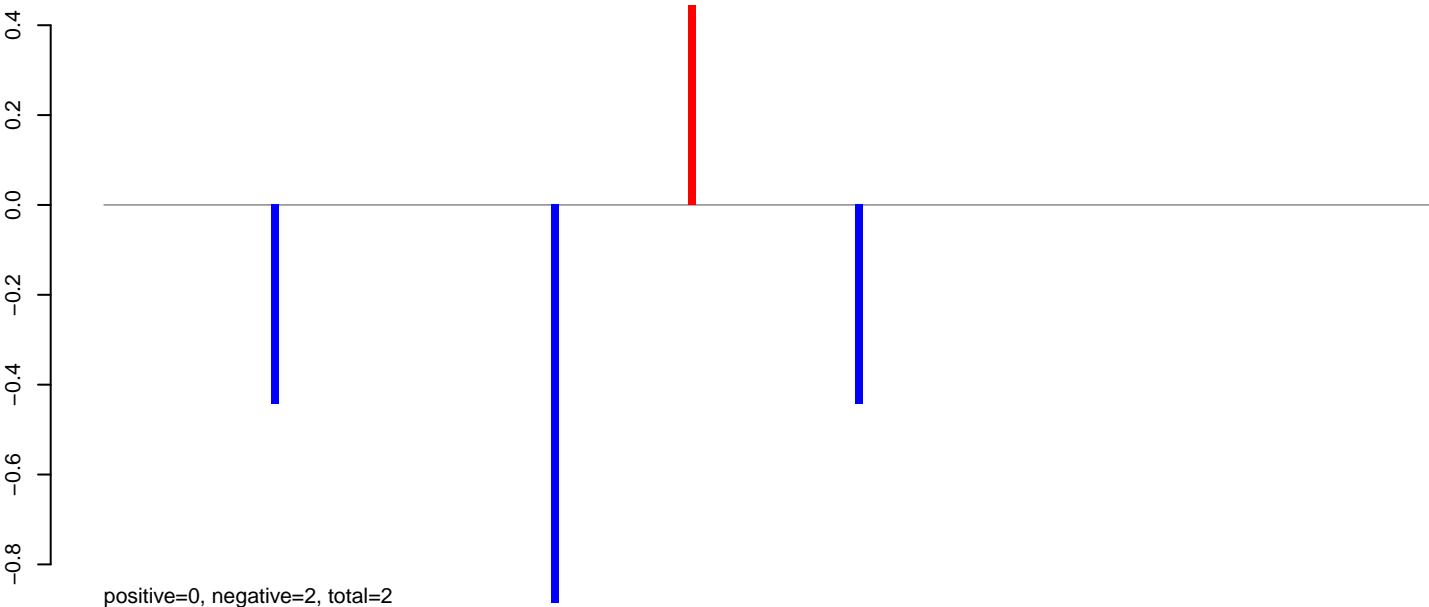
AeAlbo_U44_CHIKV_AZT_3dpi.rep



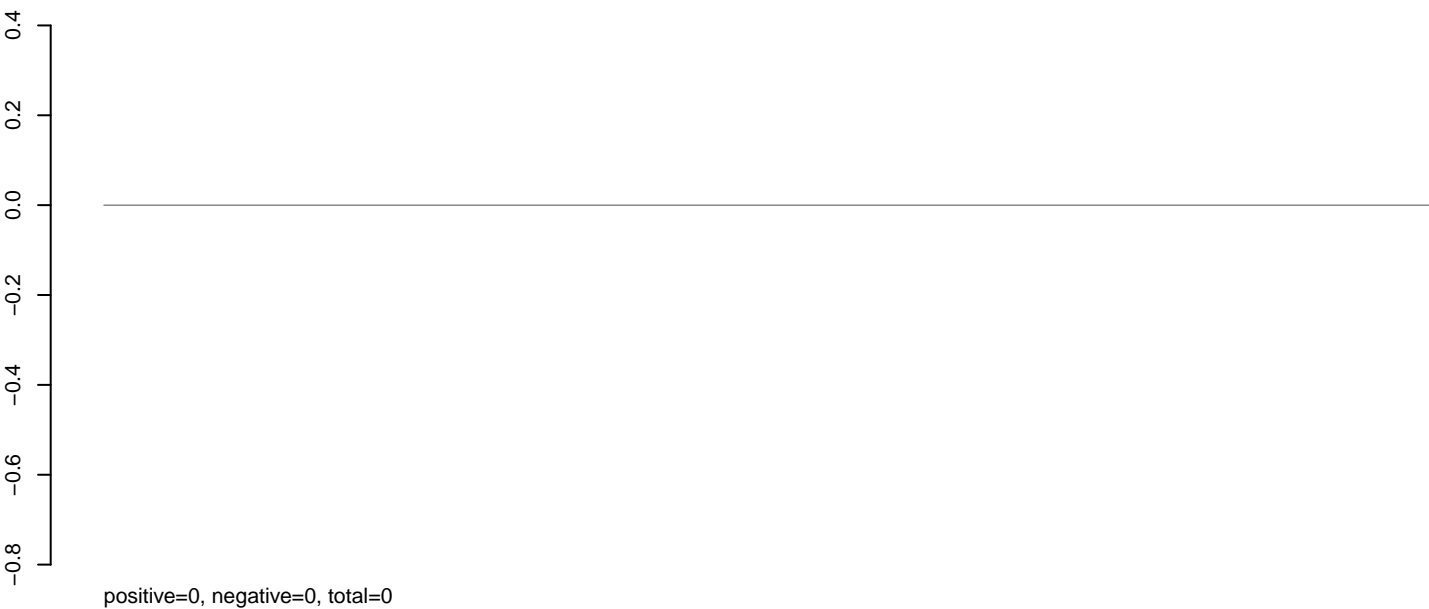
Window size=25, length=2825, TE@ltr-1_family-4936@LTR_Gypsy:1-2825

0 500 1000 1500 2000 2500

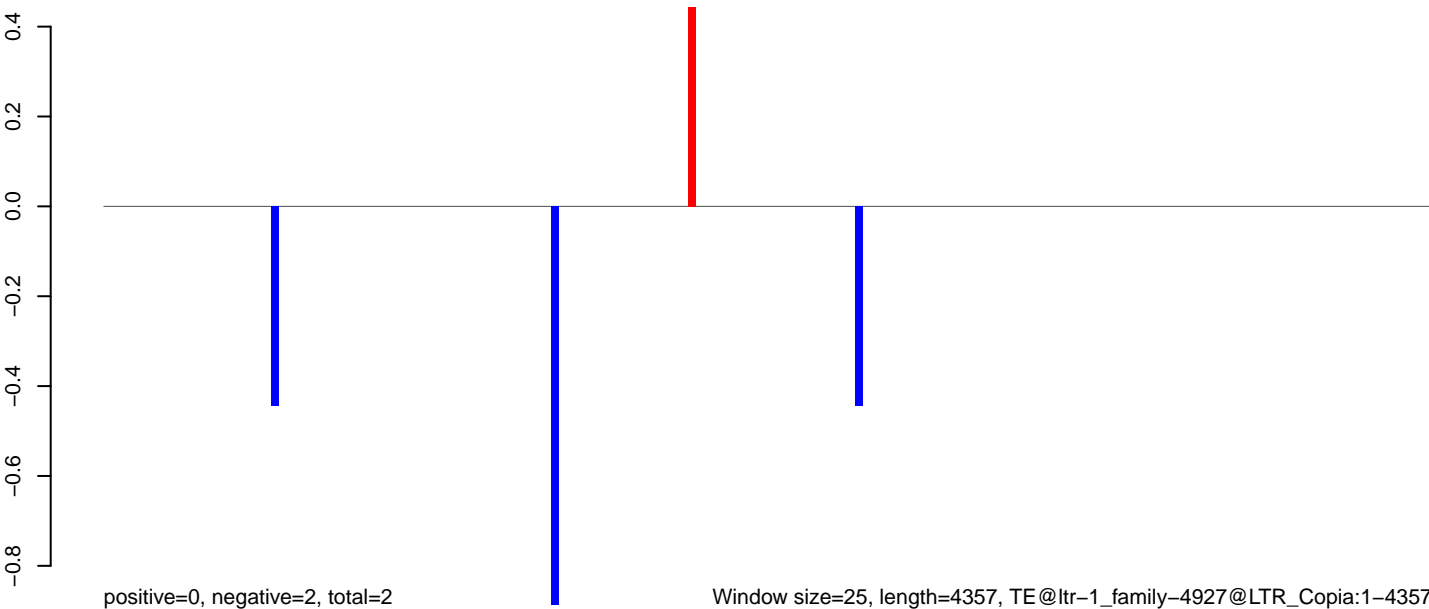
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



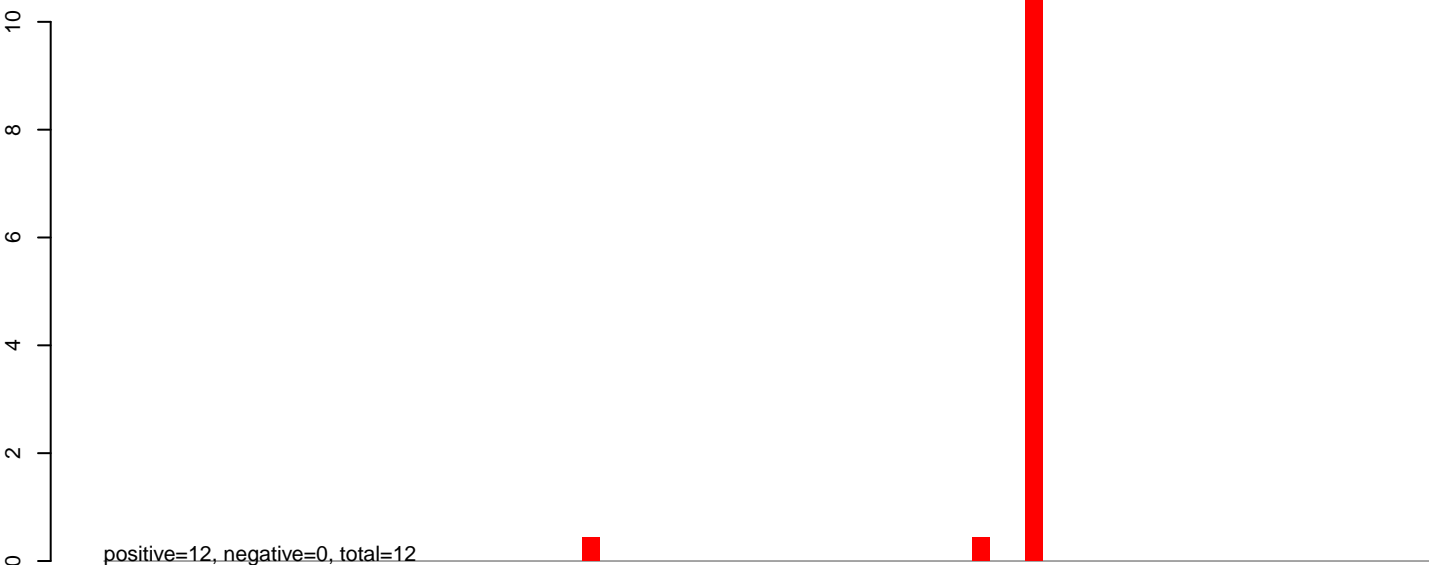
AeAlbo_U44_CHIKV_AZT_3dpi.rep



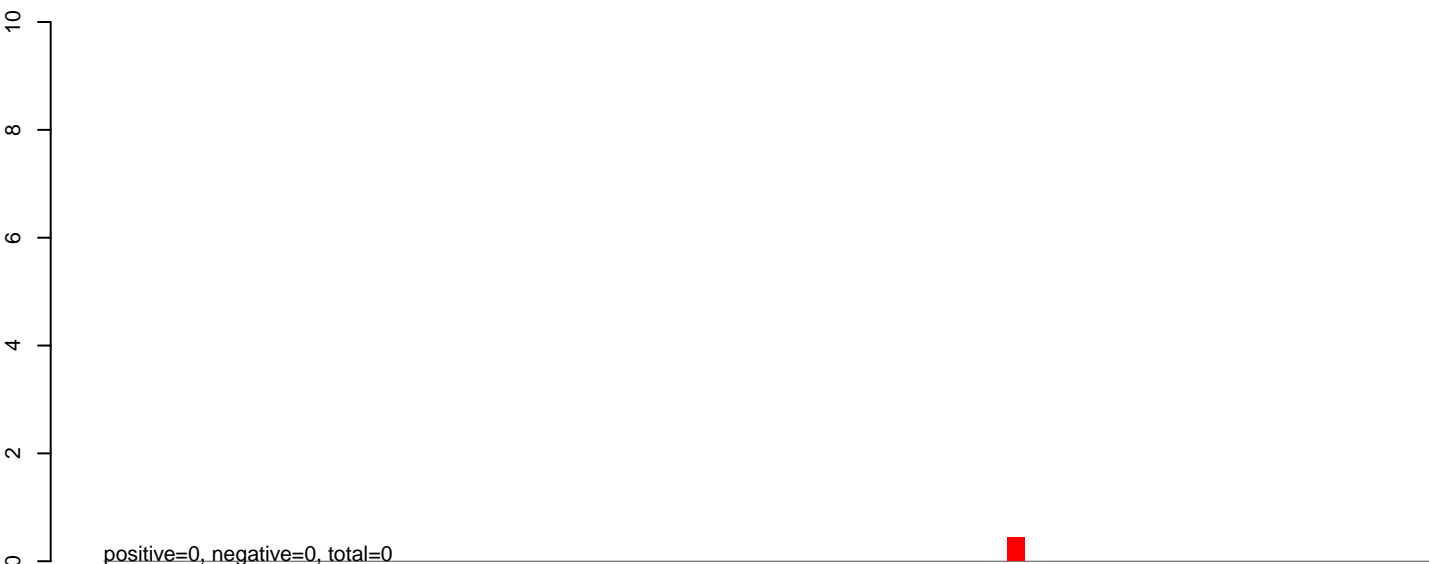
Window size=25, length=4357, TE@ltr-1_family-4927@LTR_Copia:1-4357

0 1000 2000 3000 4000

AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



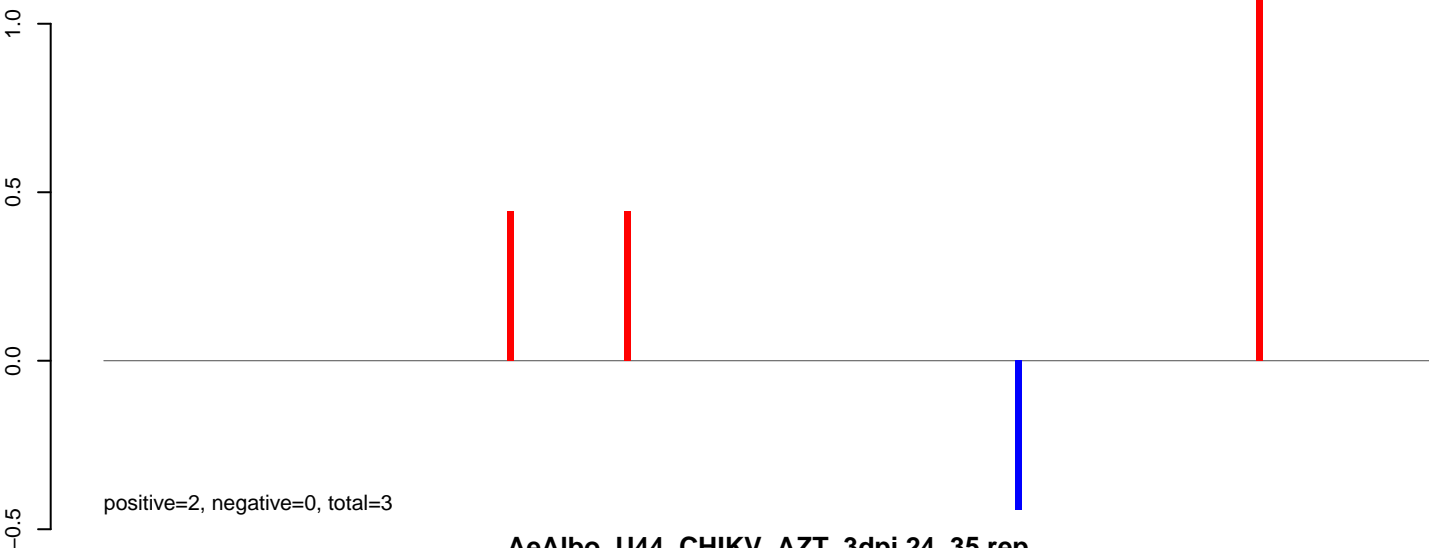
AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



AeAlbo_U44_CHIKV_AZT_3dpi.rep



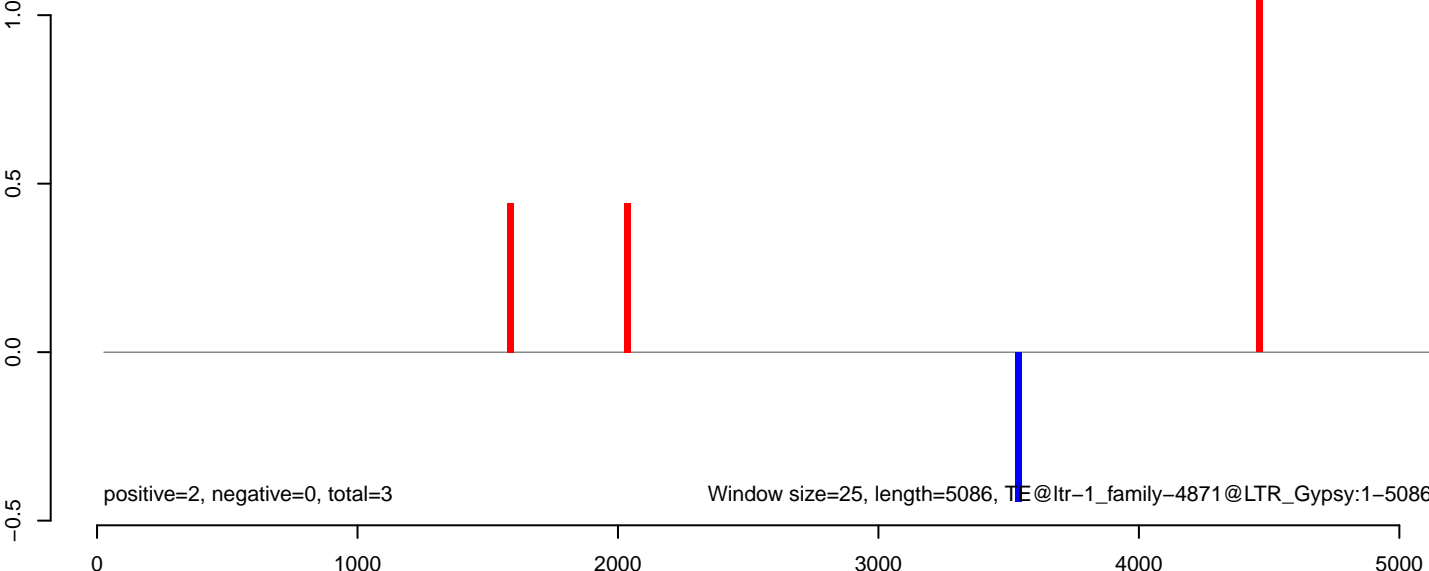
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



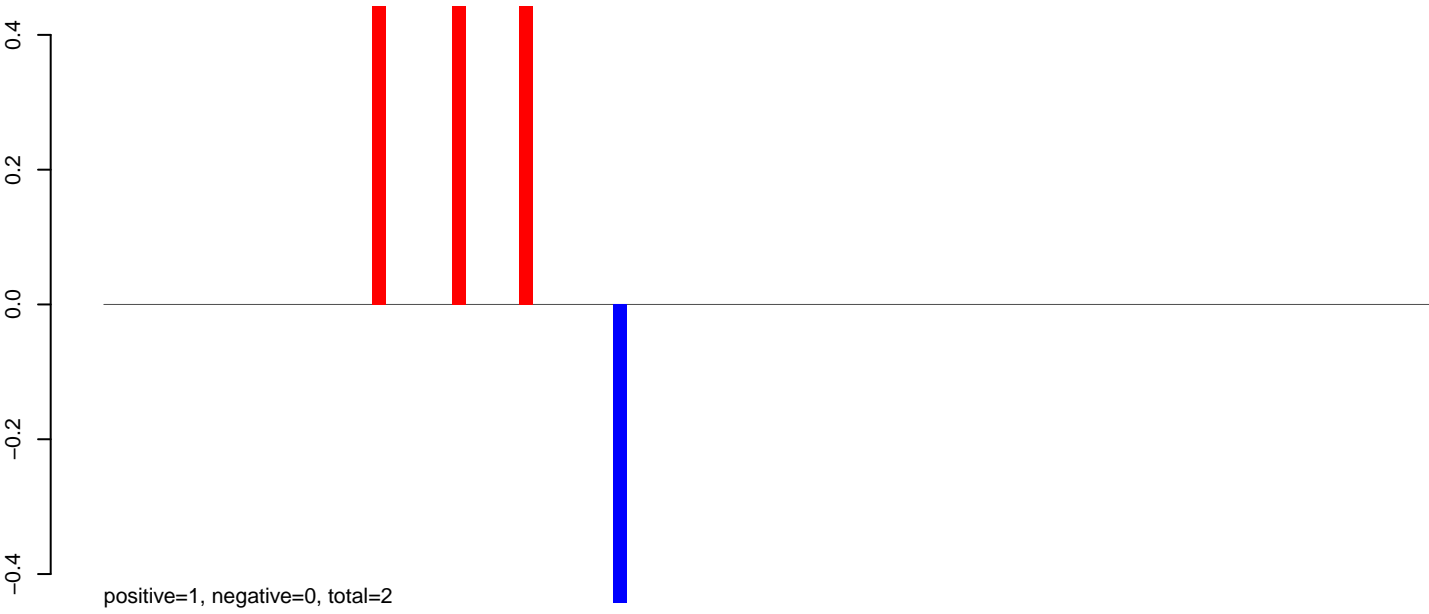
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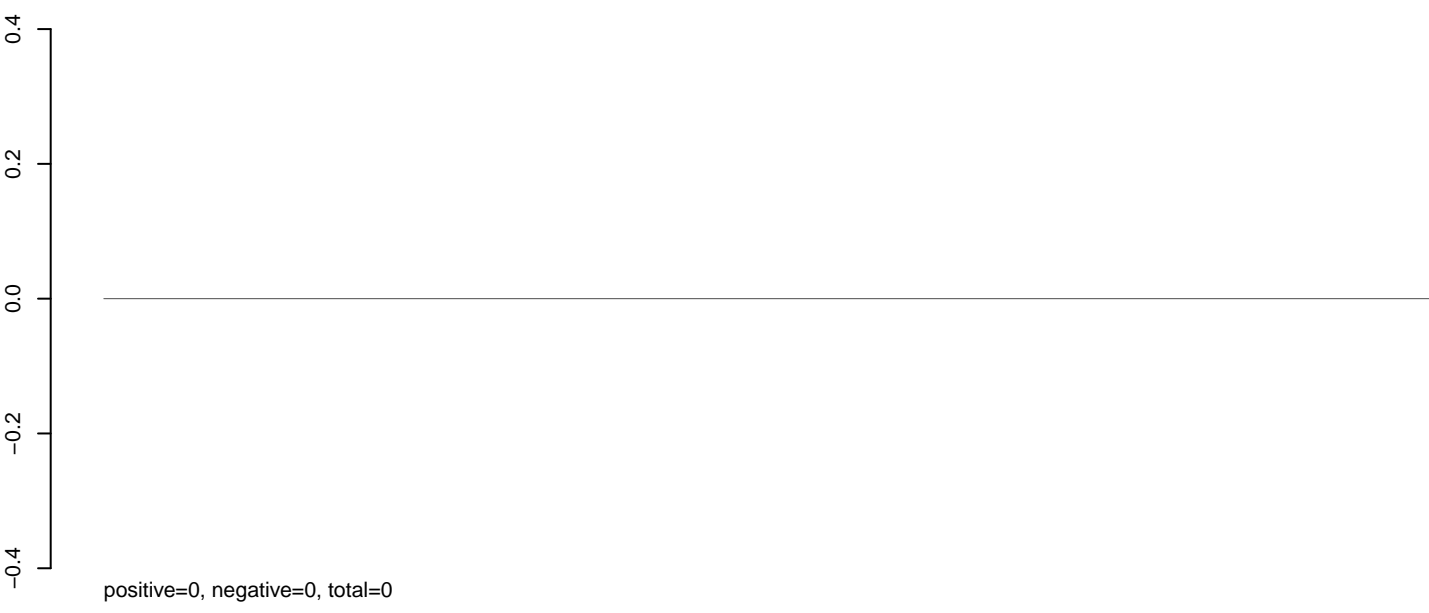
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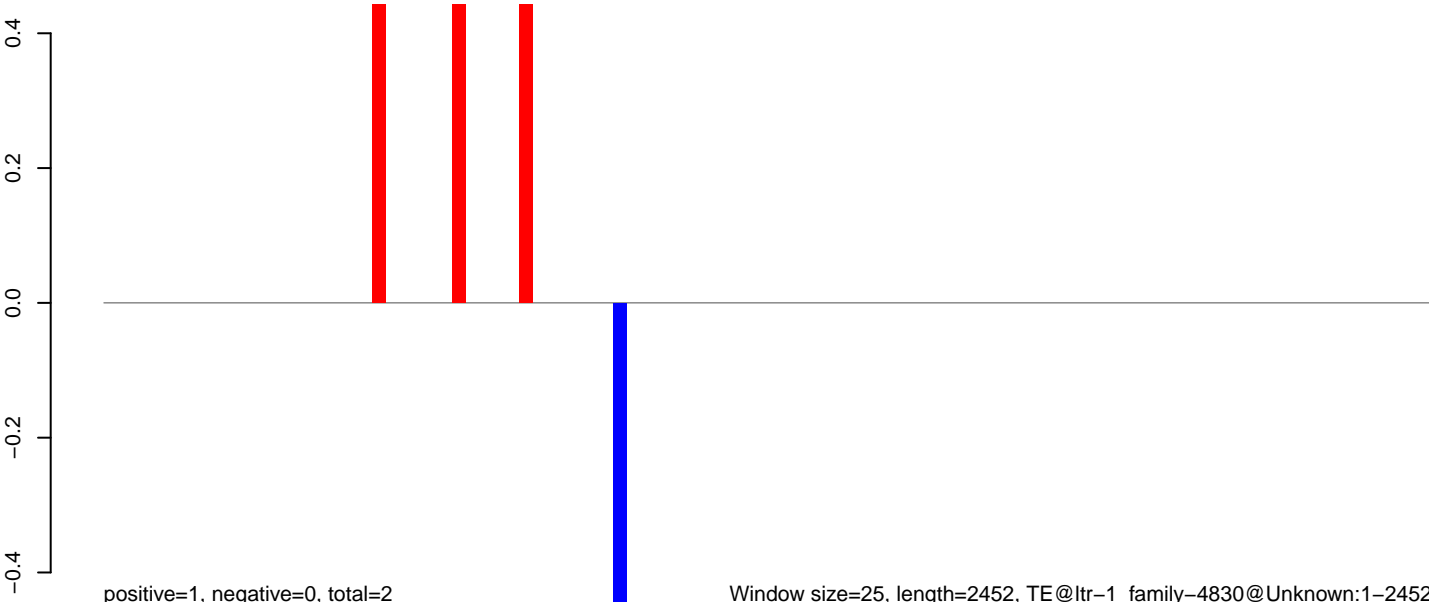
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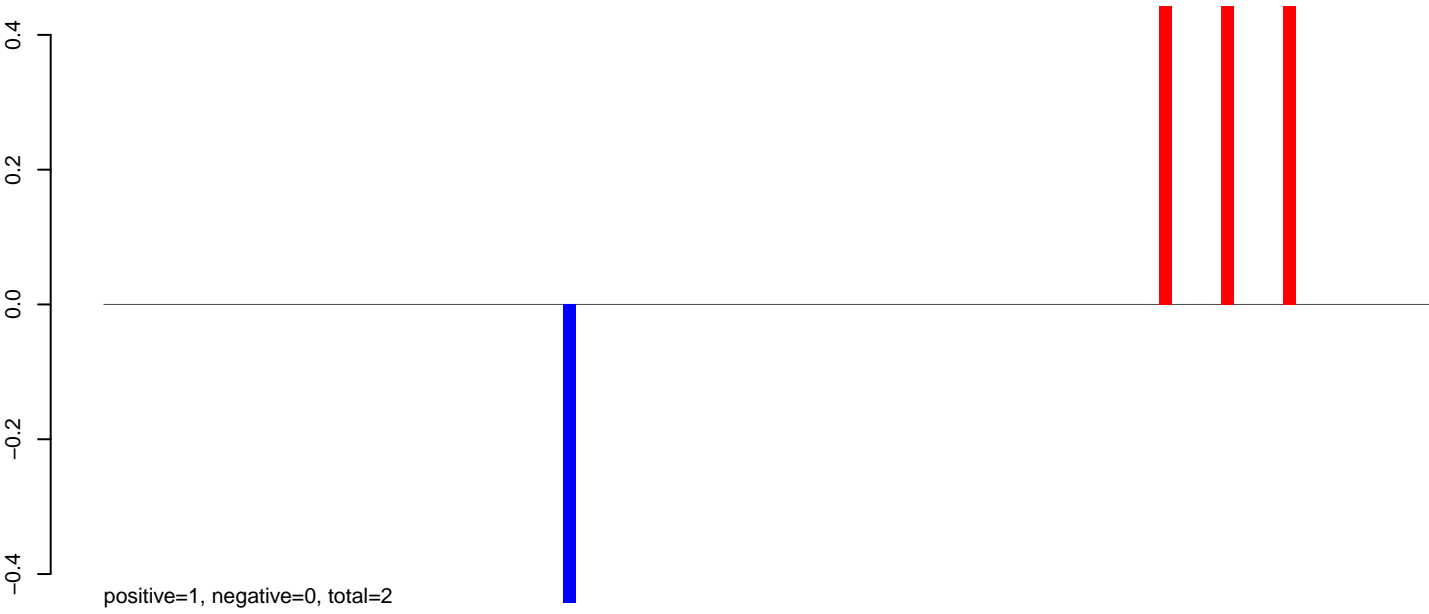
AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



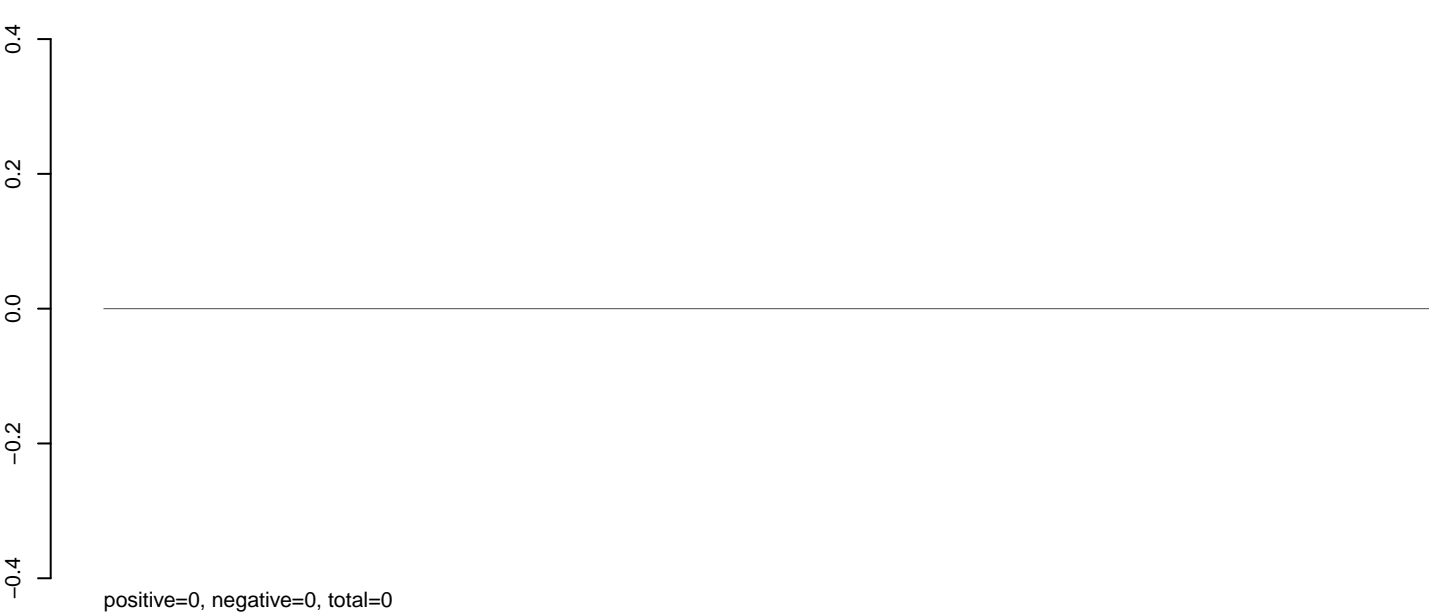
AeAlbo_U44_CHIKV_AZT_3dpi.rep



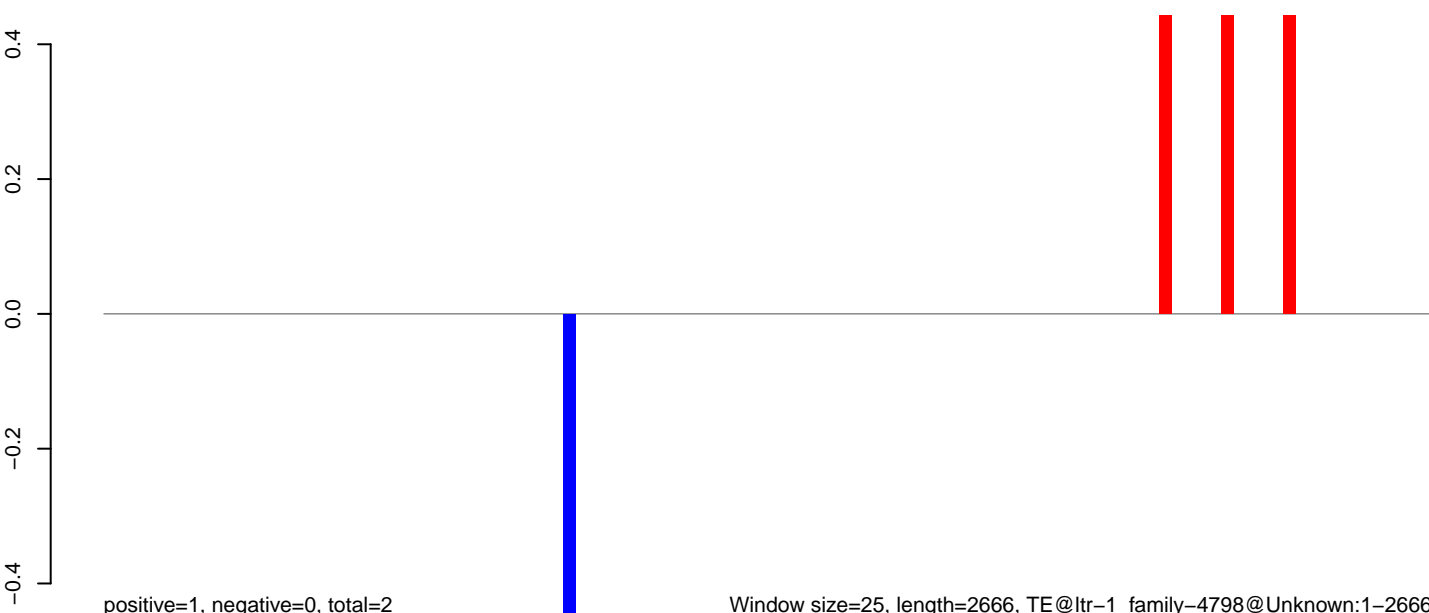
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

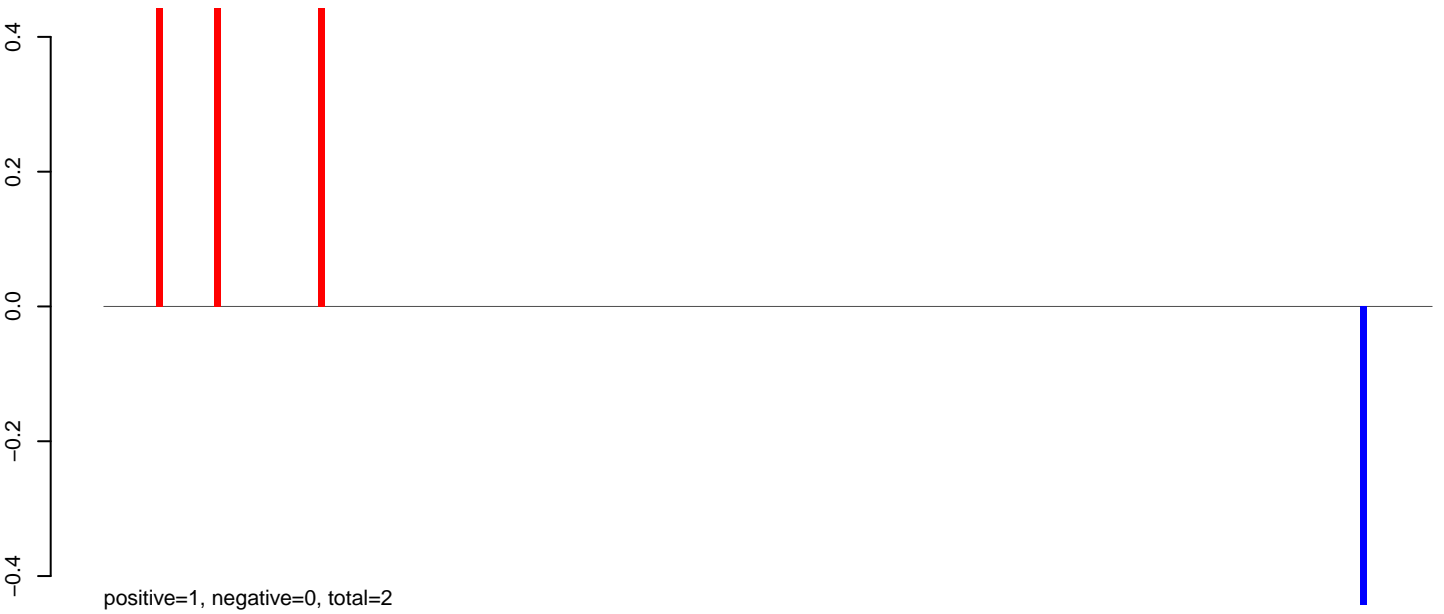


AeAlbo_U44_CHIKV_AZT_3dpi.rep

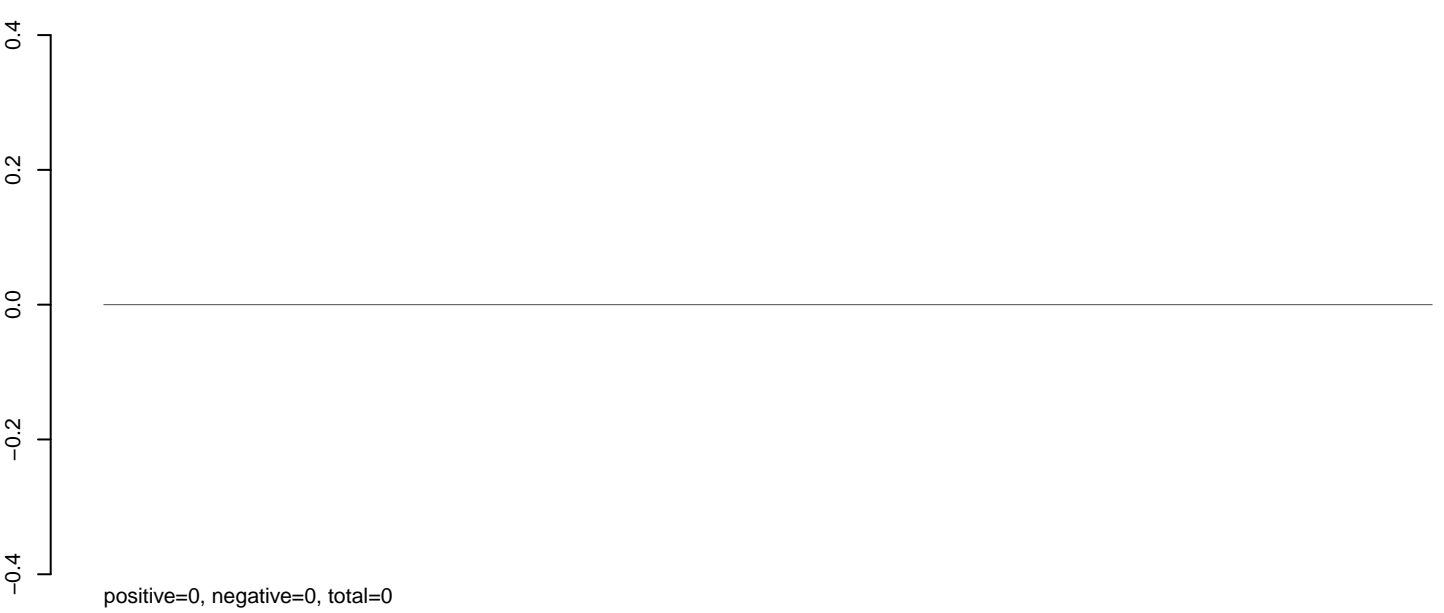


Window size=25, length=2666, TE@ltr-1_family-4798@Unknown:1-2666

AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



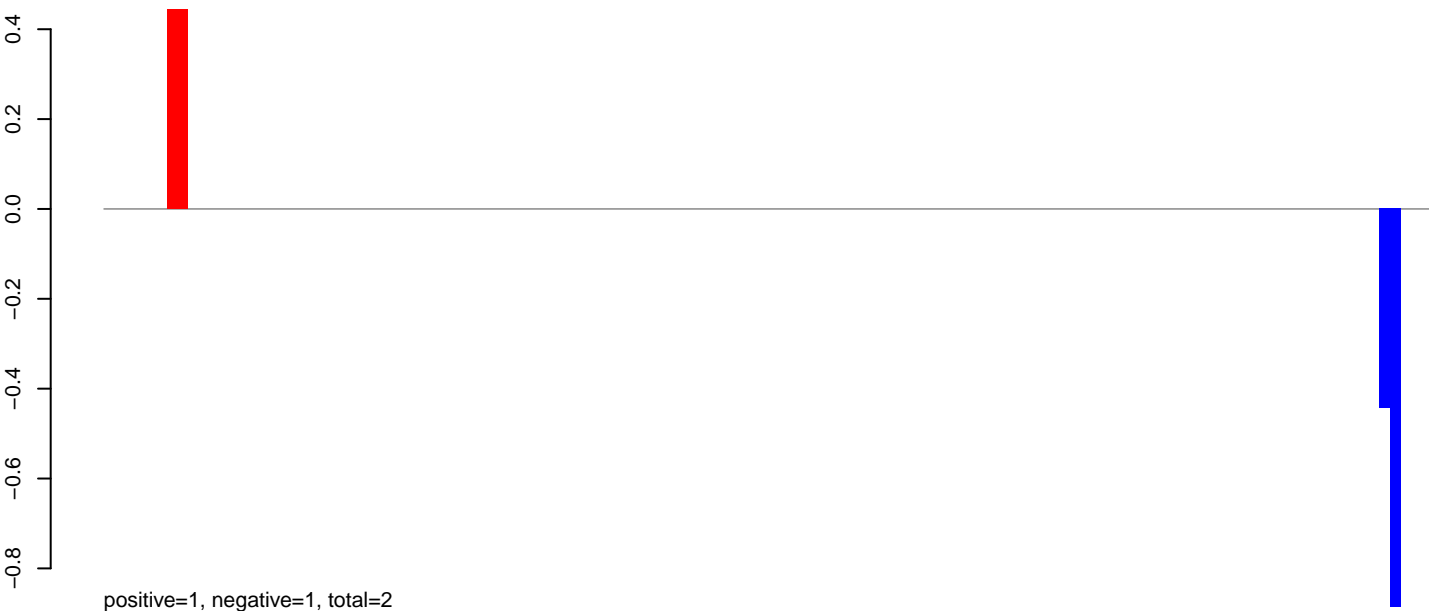
AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



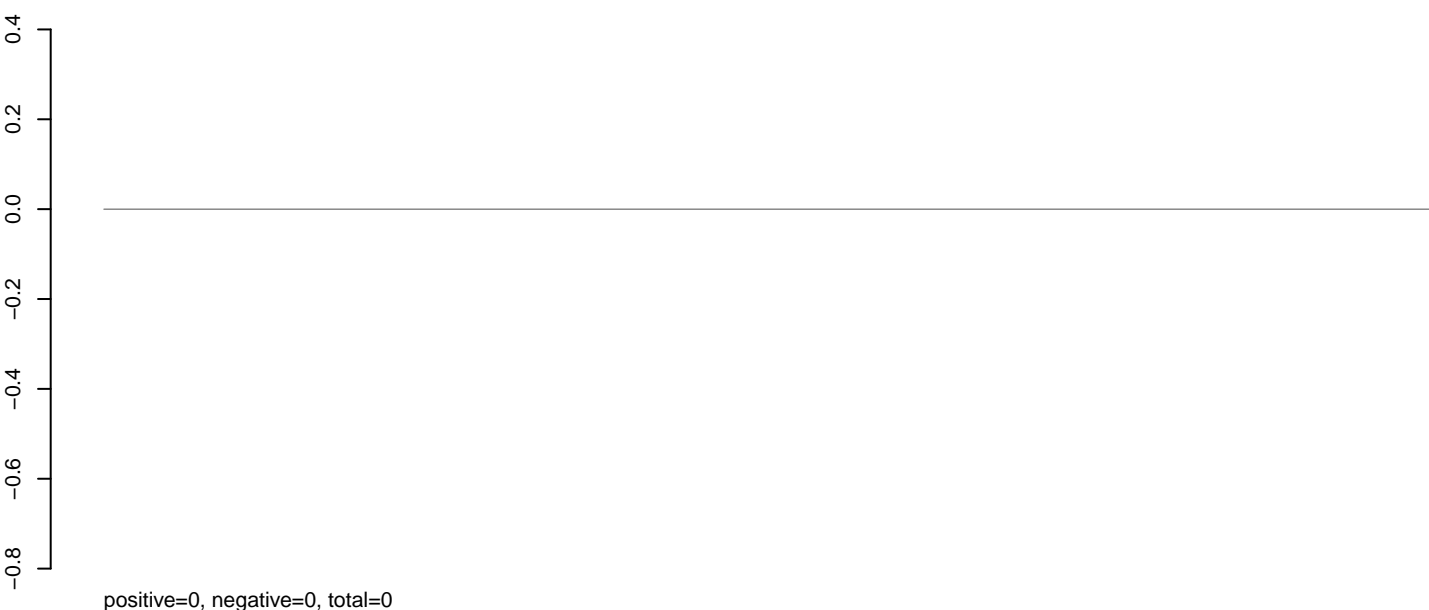
AeAlbo_U44_CHIKV_AZT_3dpi.rep



AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



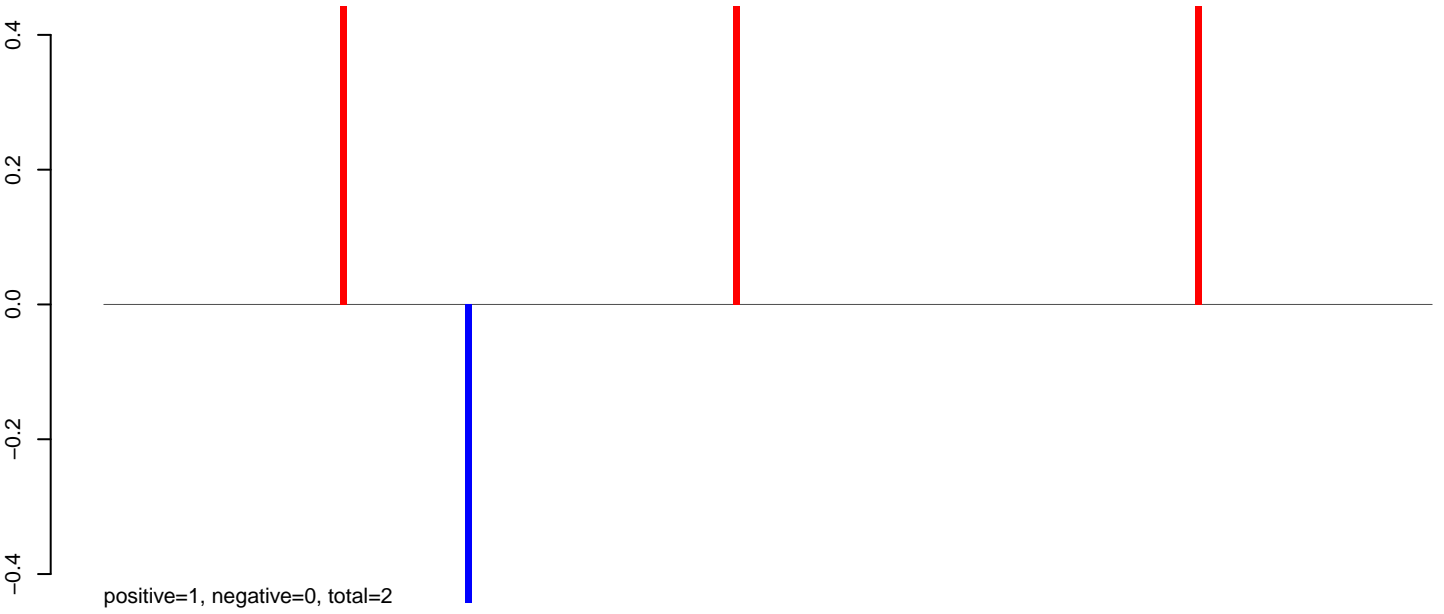
AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



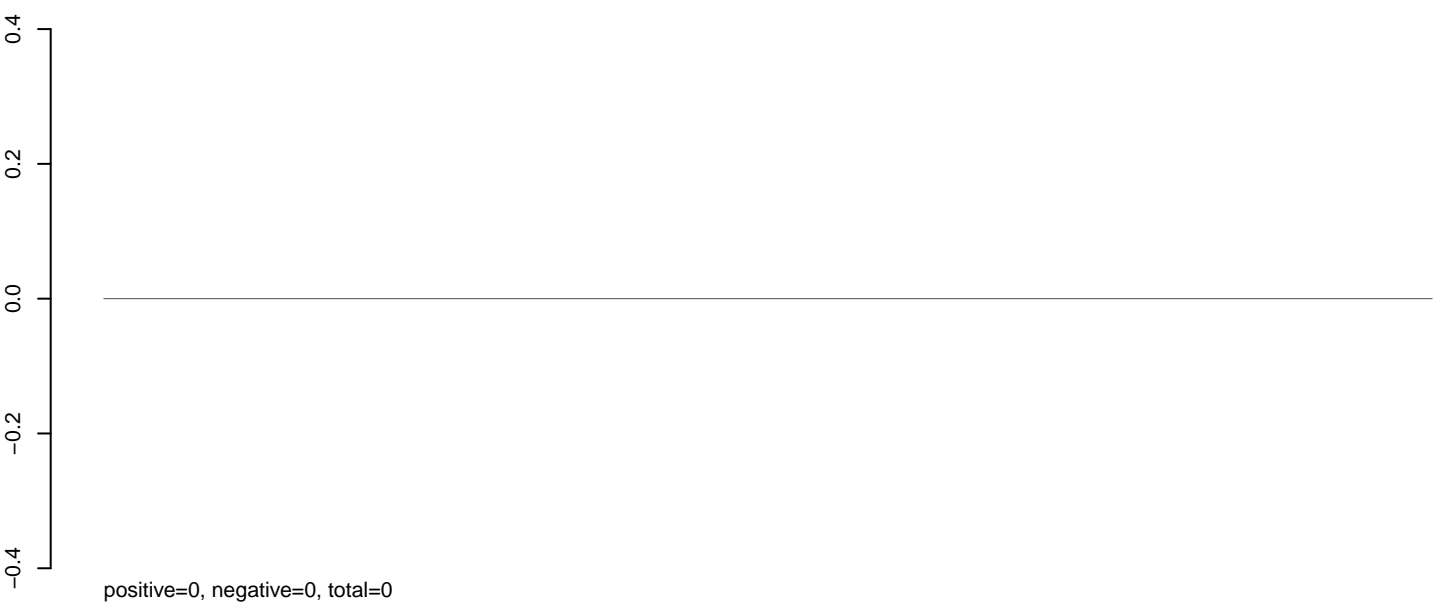
AeAlbo_U44_CHIKV_AZT_3dpi.rep



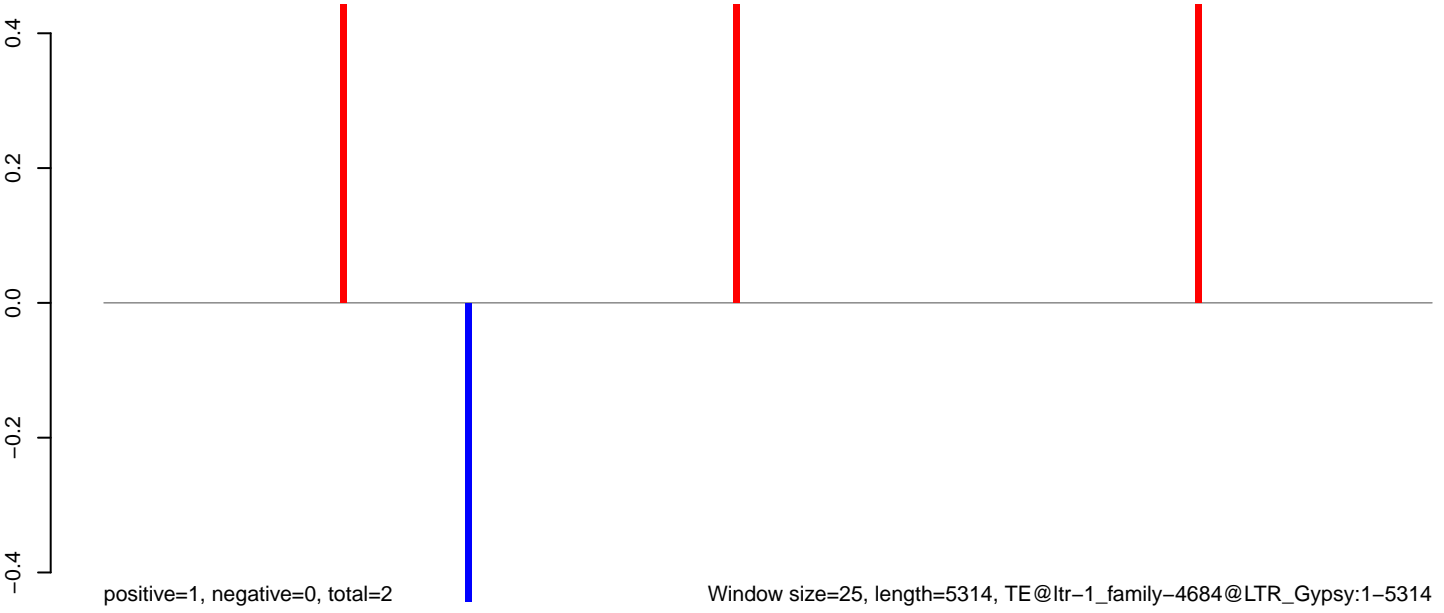
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



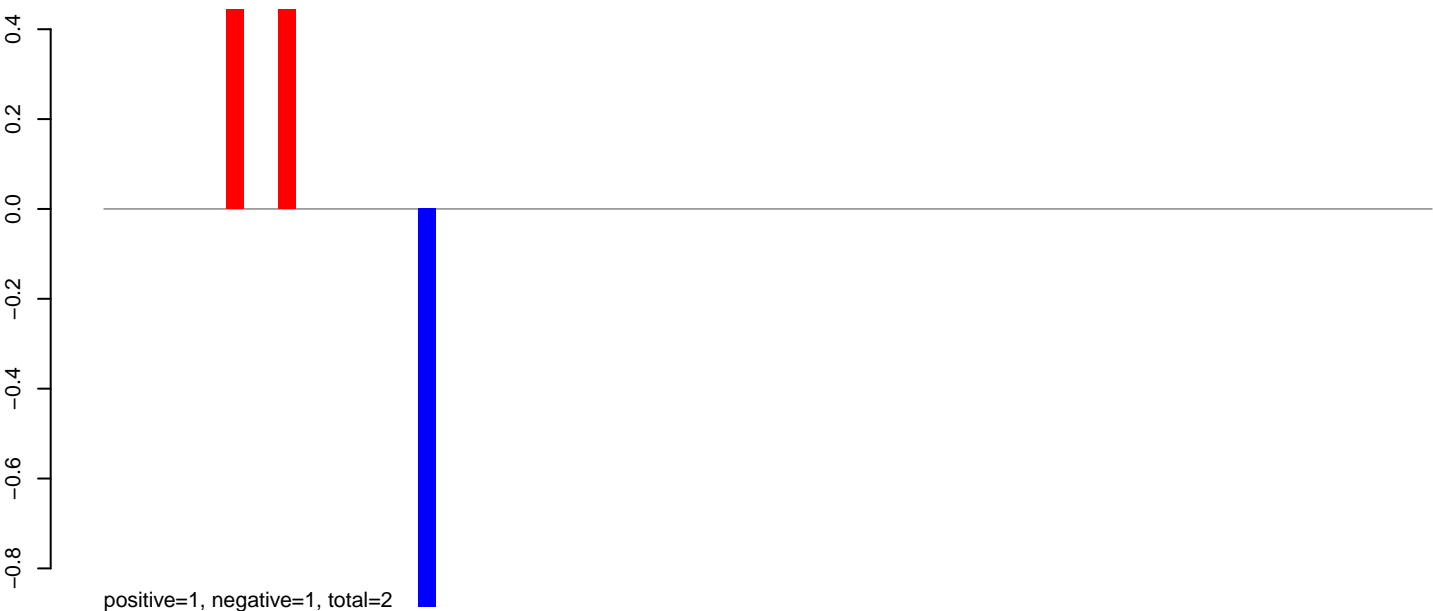
AeAlbo_U44_CHIKV_AZT_3dpi.rep



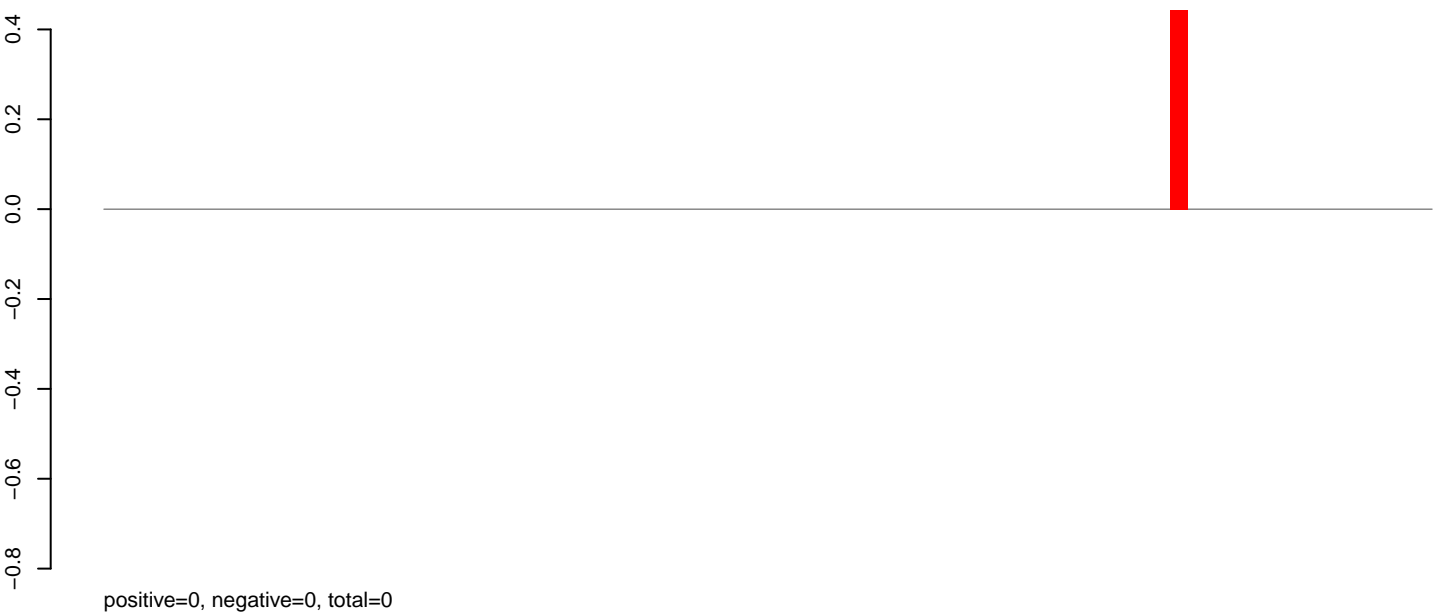
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0 1000 2000 3000 4000 5000

AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



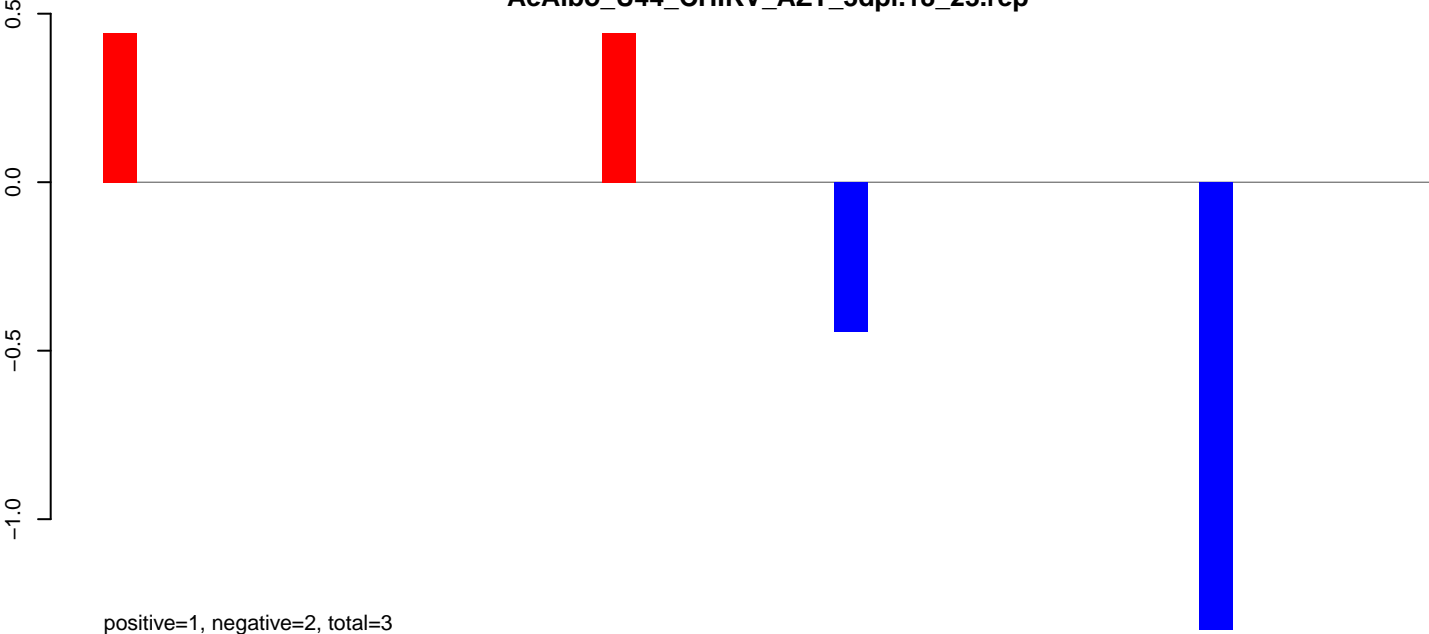
AeAlbo_U44_CHIKV_AZT_3dpi.rep



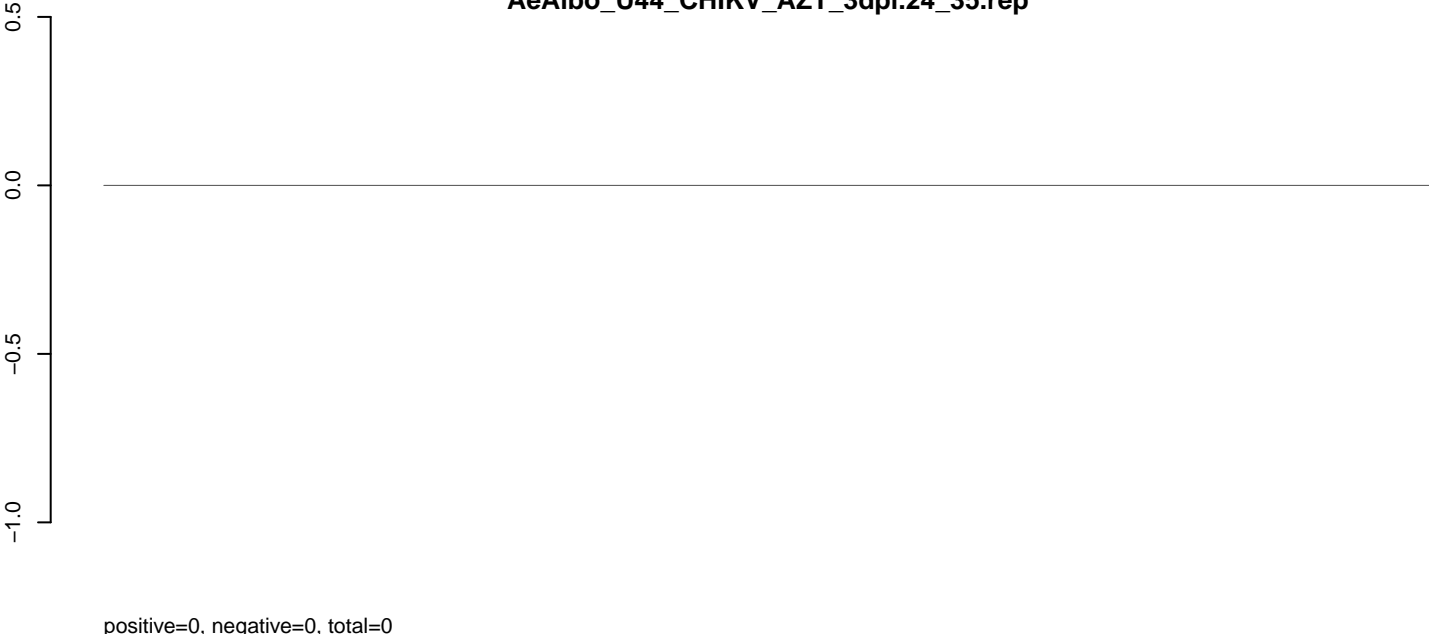
Window size=25, length=1896, TE@ltr-1_family-4613@LTR_Copia:1-1896

0 500 1000 1500 2000

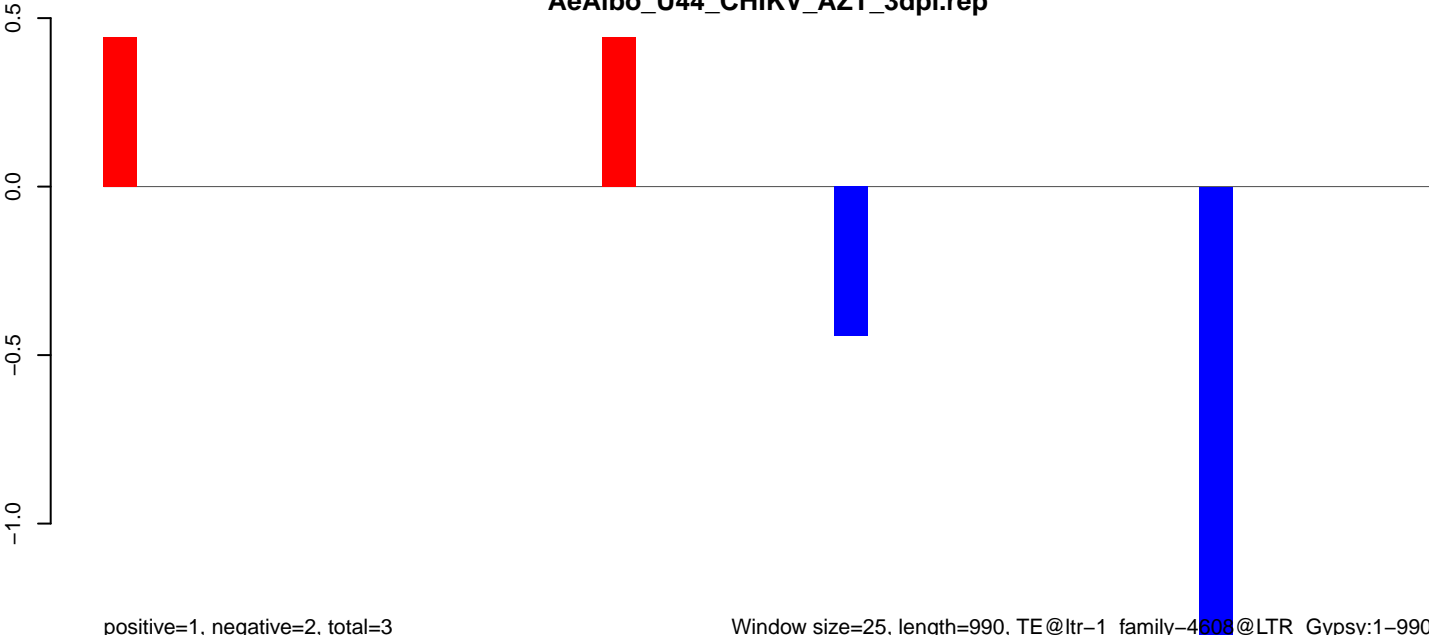
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



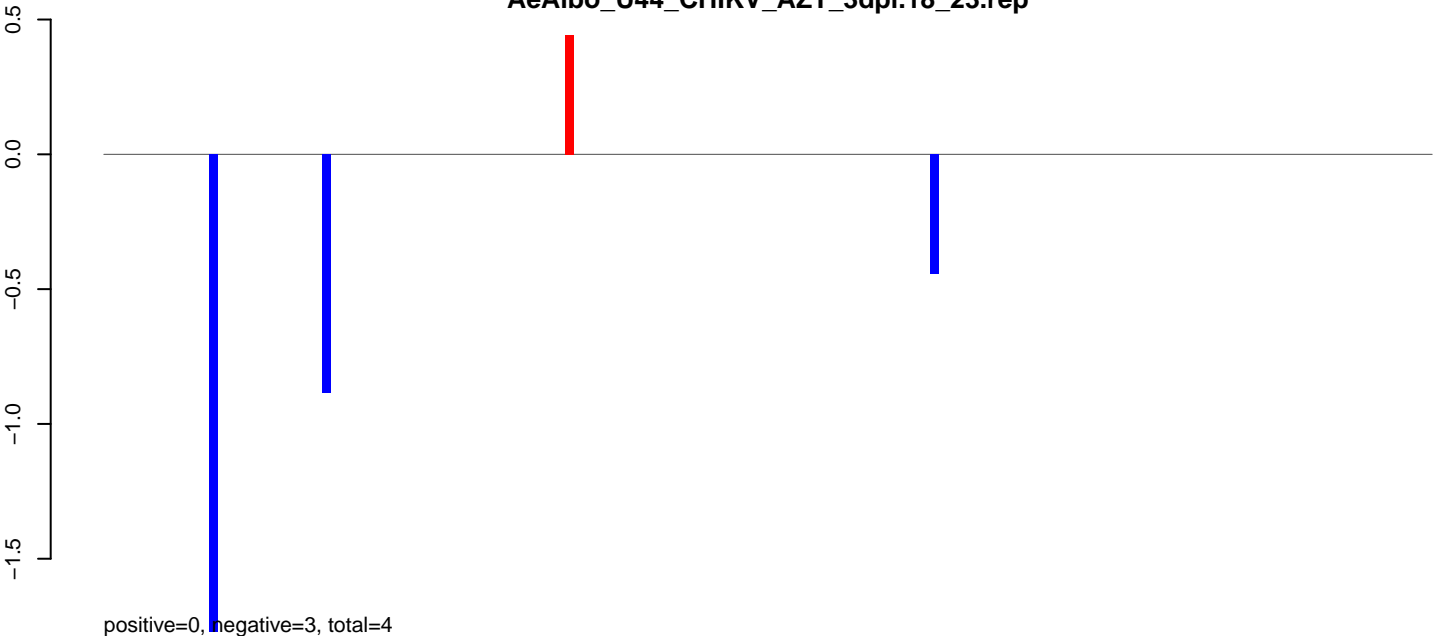
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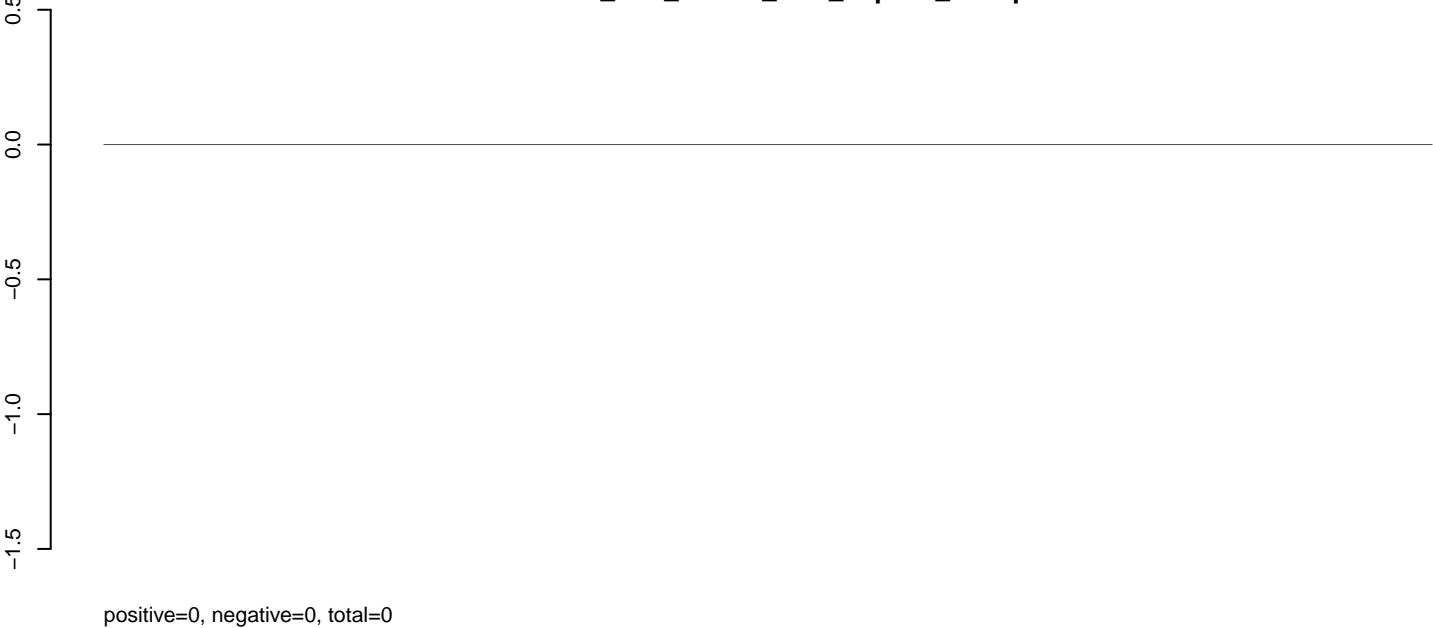
AeAlbo_U44_CHIKV_AZT_3dpi.rep



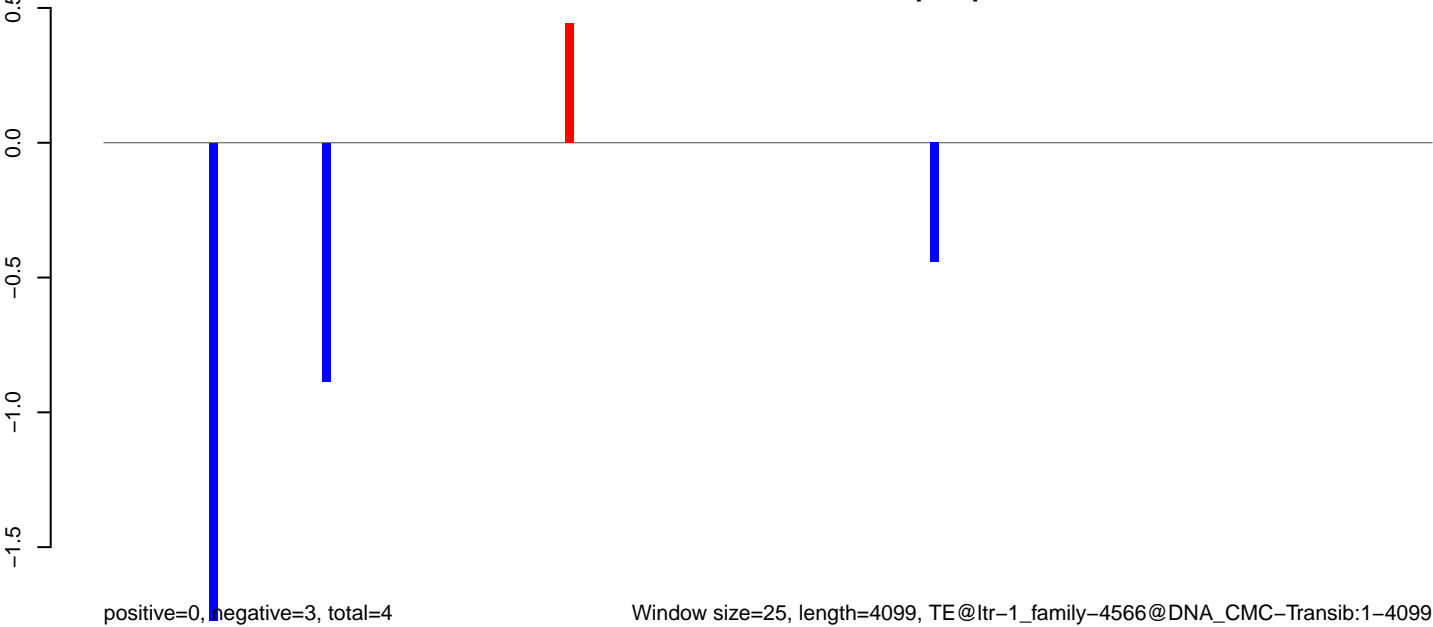
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



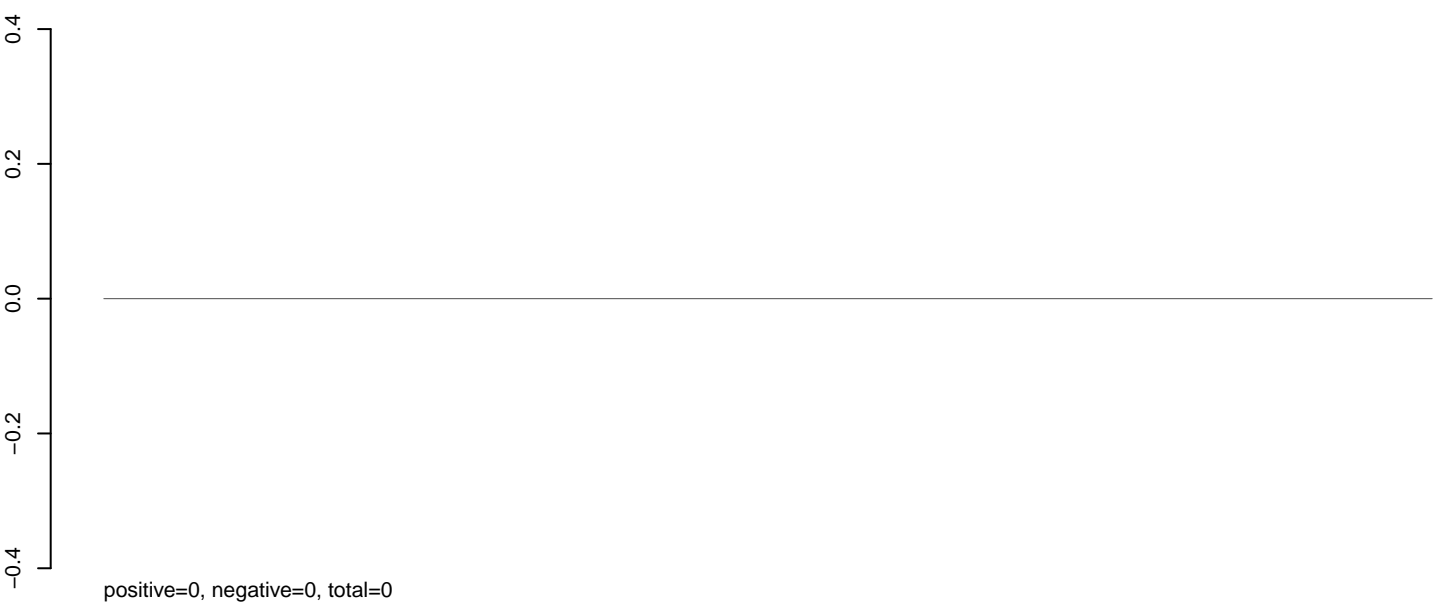
AeAlbo_U44_CHIKV_AZT_3dpi.rep



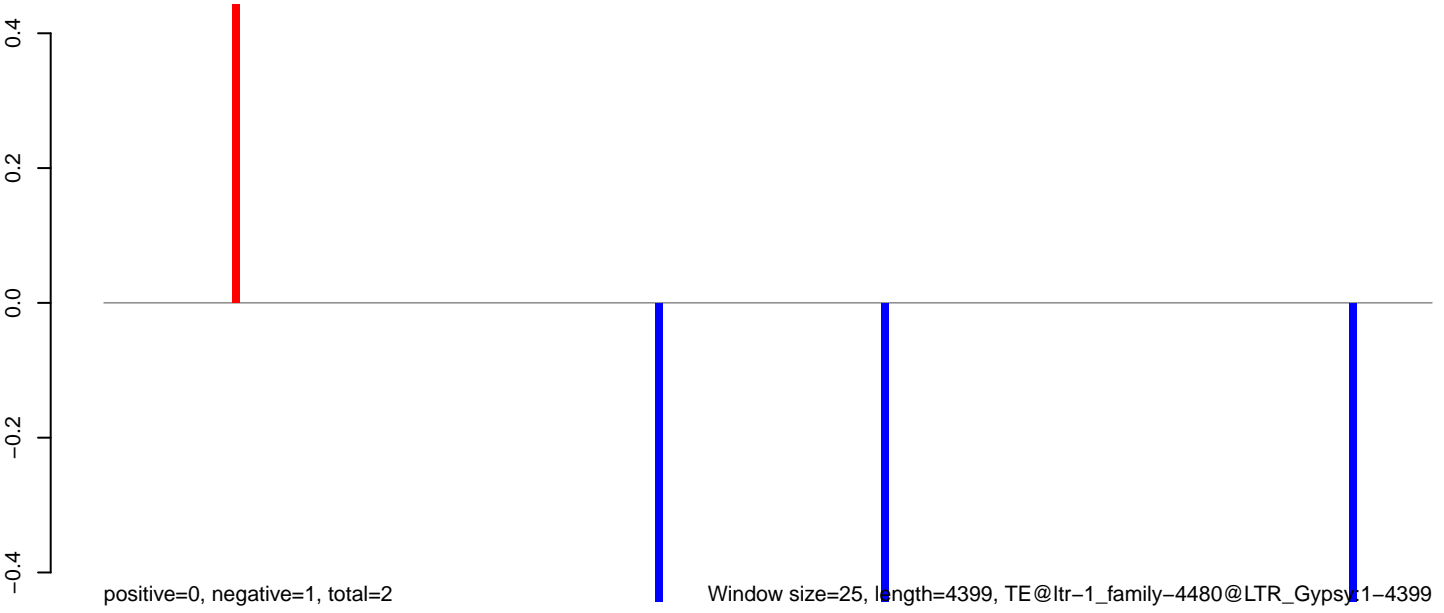
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

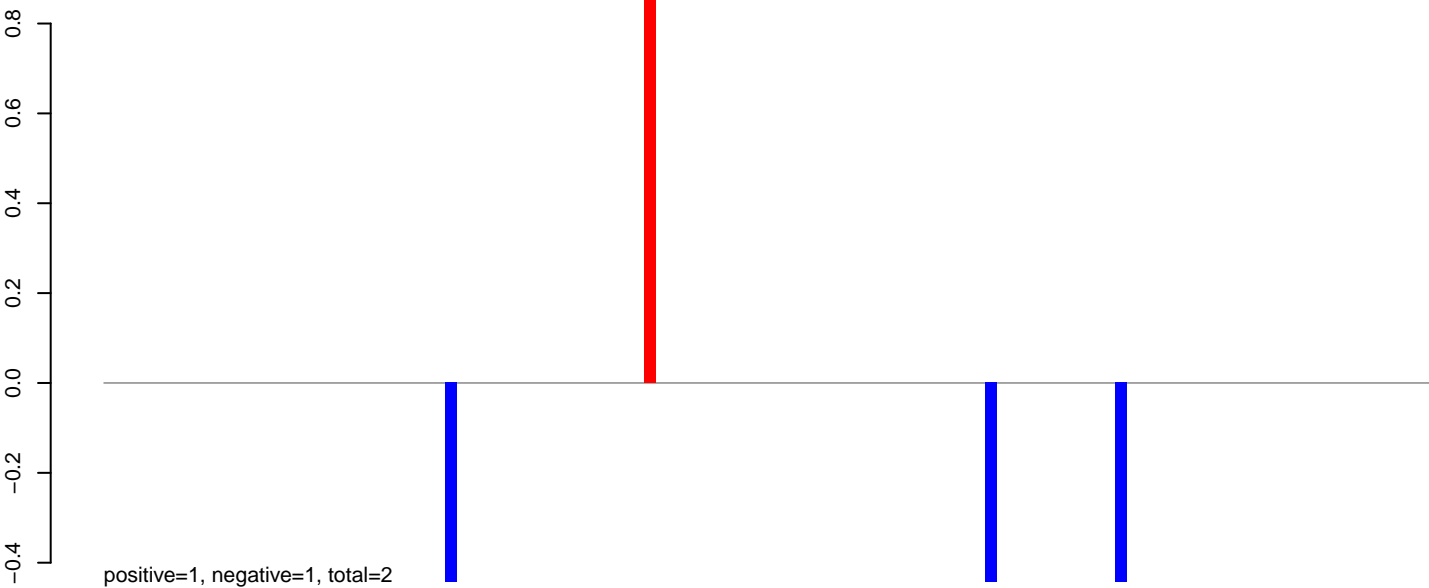


AeAlbo_U44_CHIKV_AZT_3dpi.rep

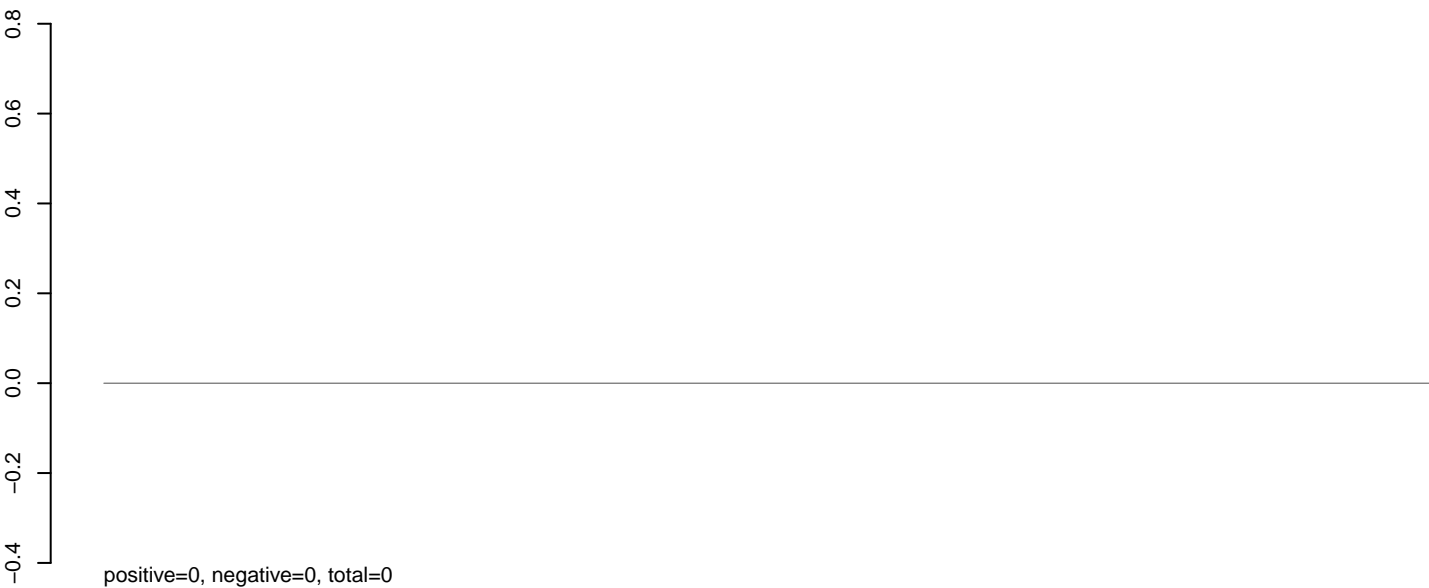


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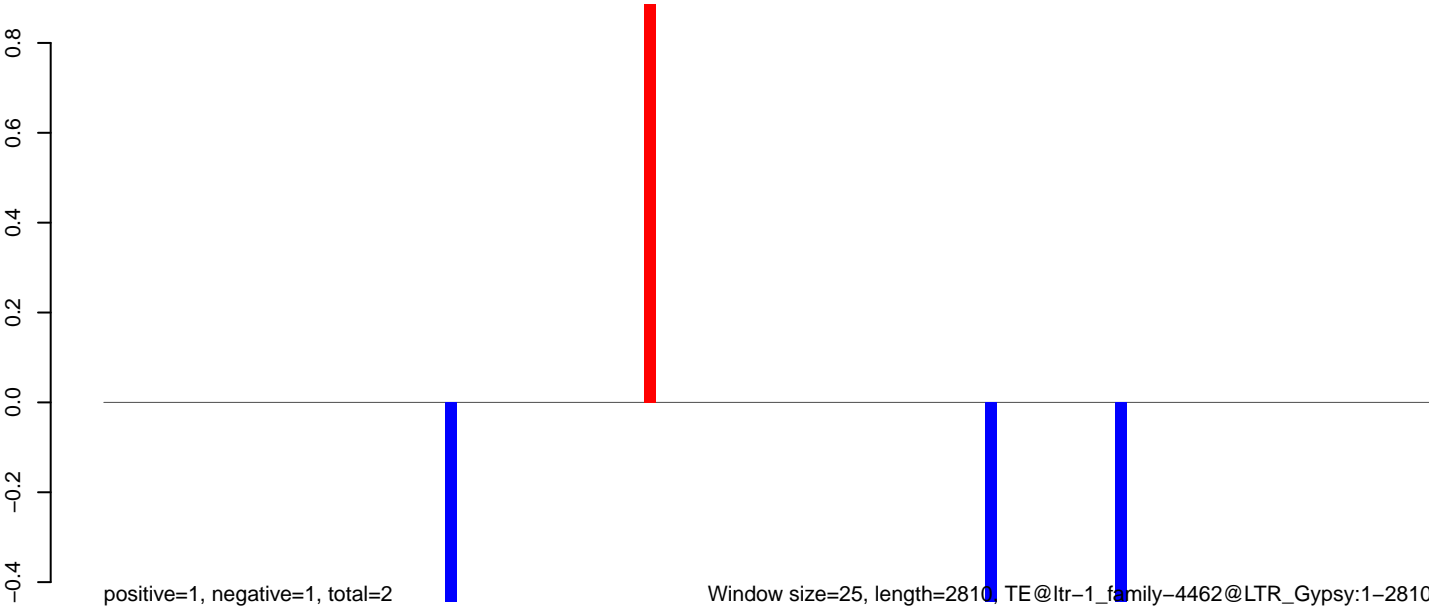
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



AeAlbo_U44_CHIKV_AZT_3dpi.rep

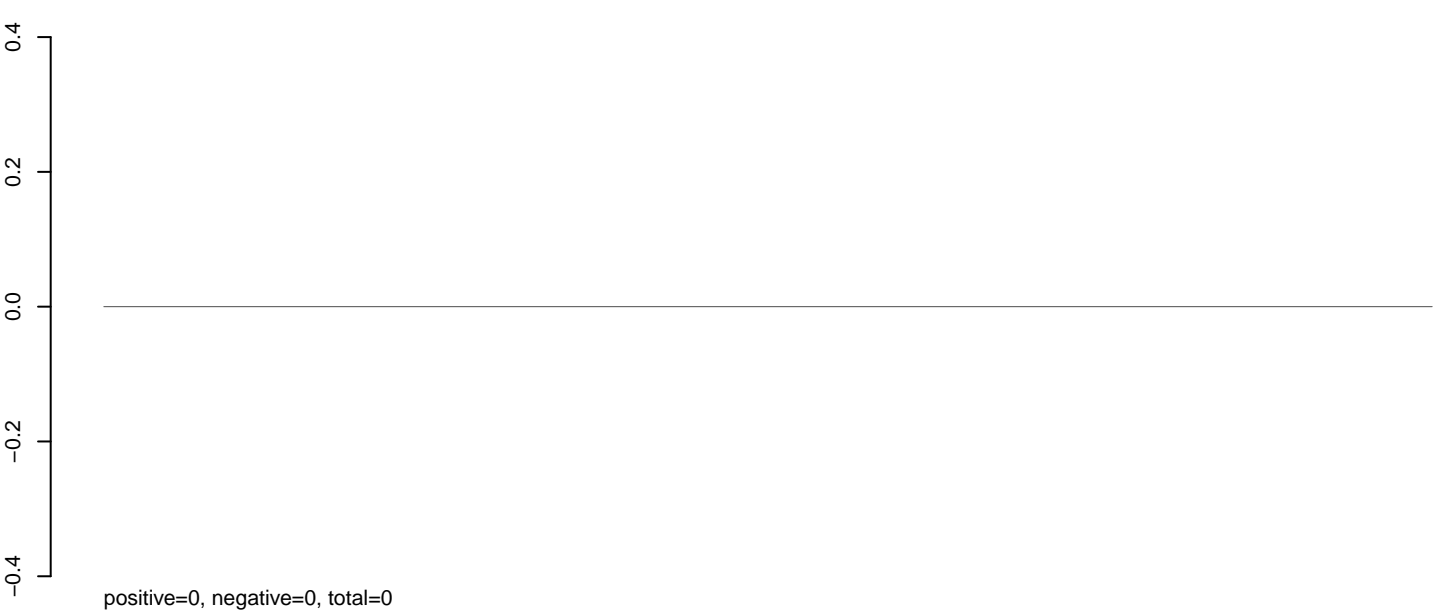


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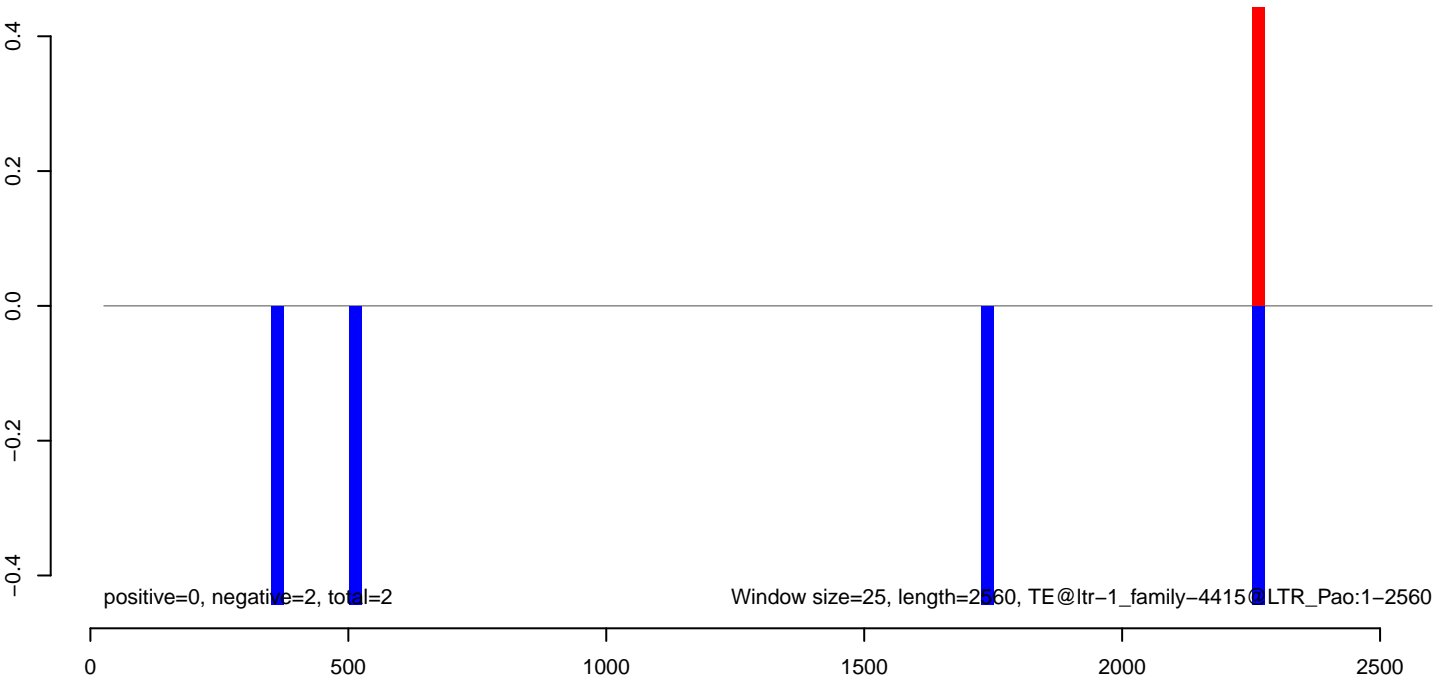
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



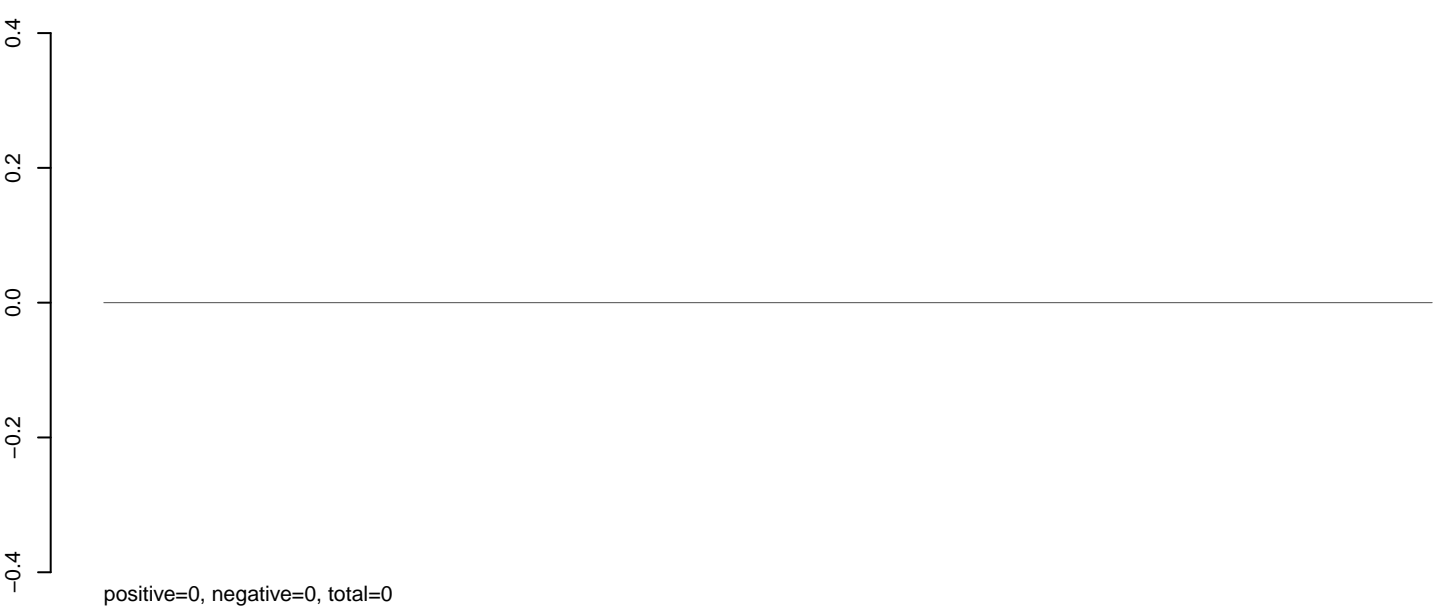
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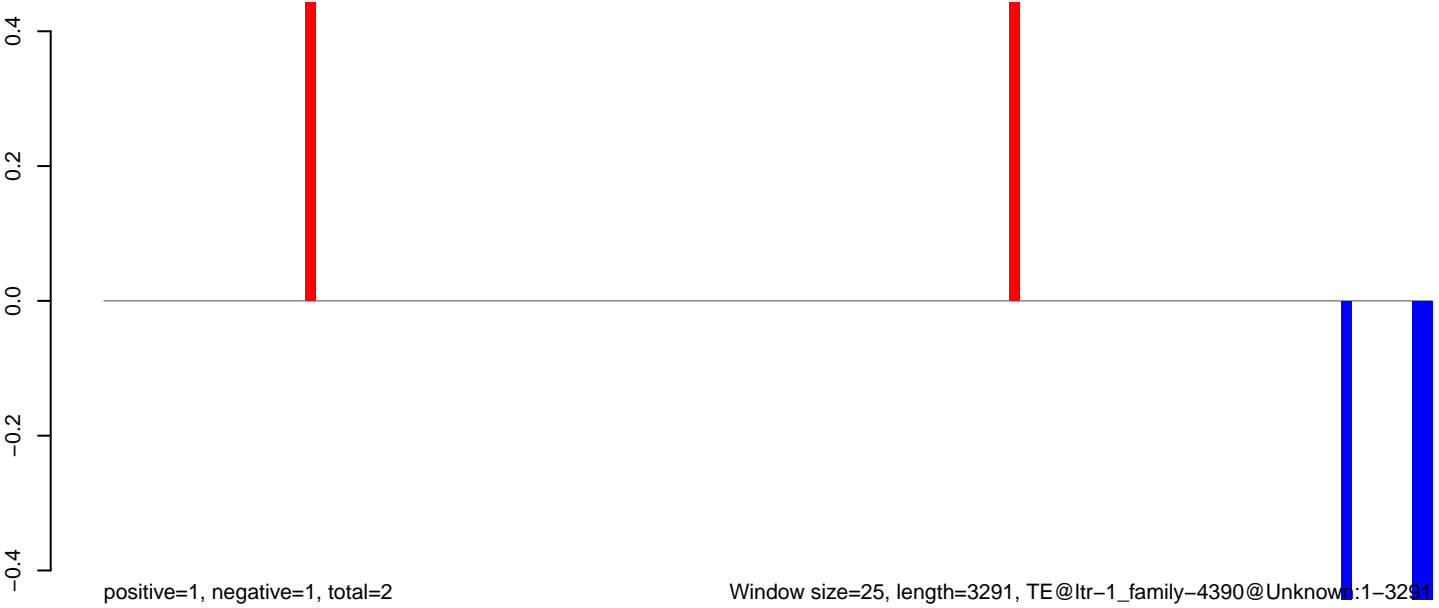
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



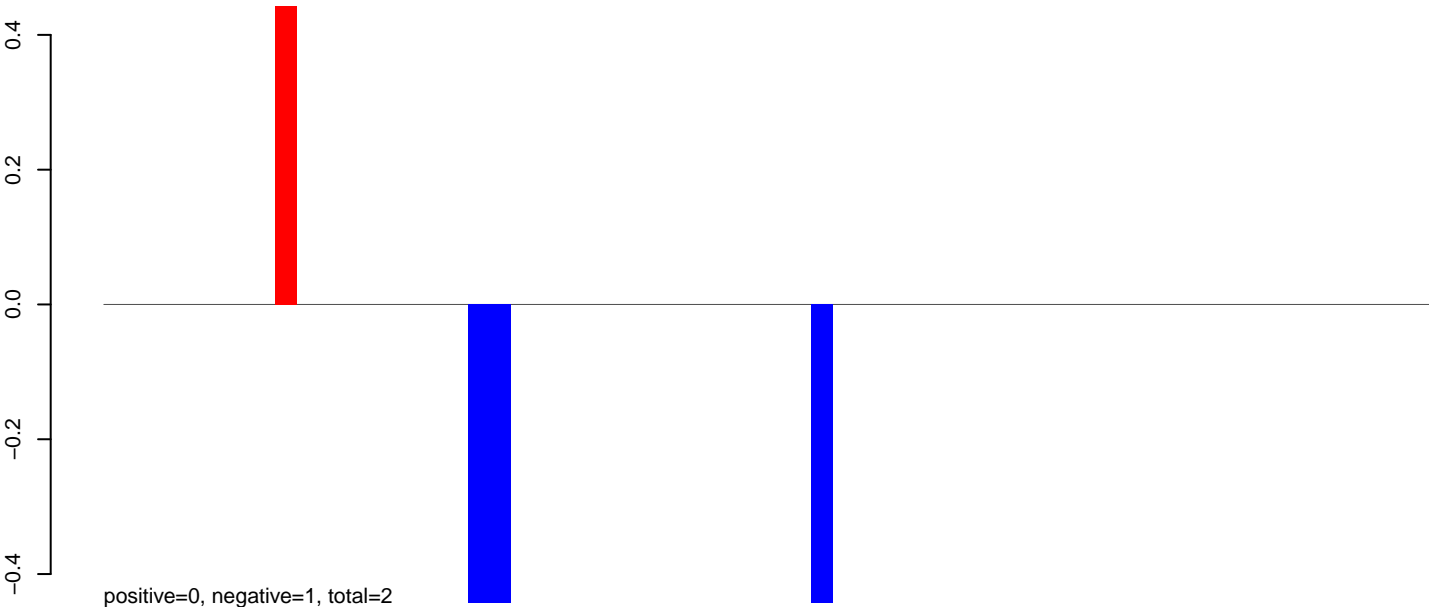
AeAlbo_U44_CHIKV_AZT_3dpi.rep



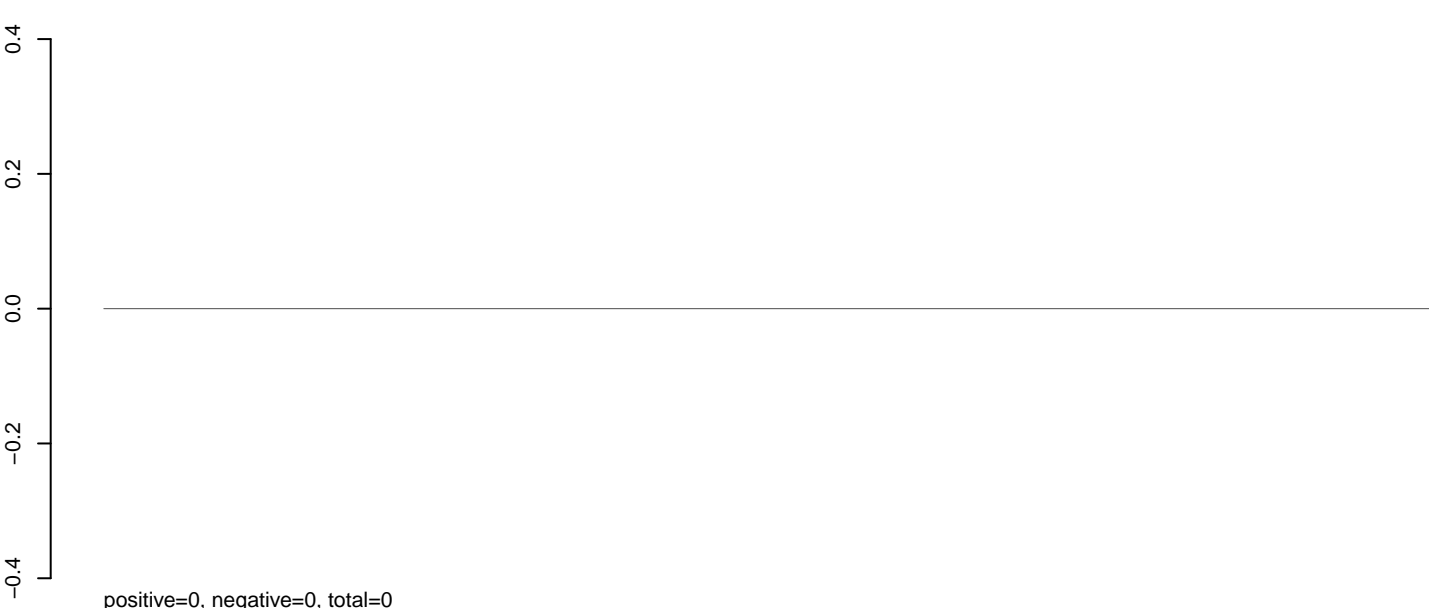
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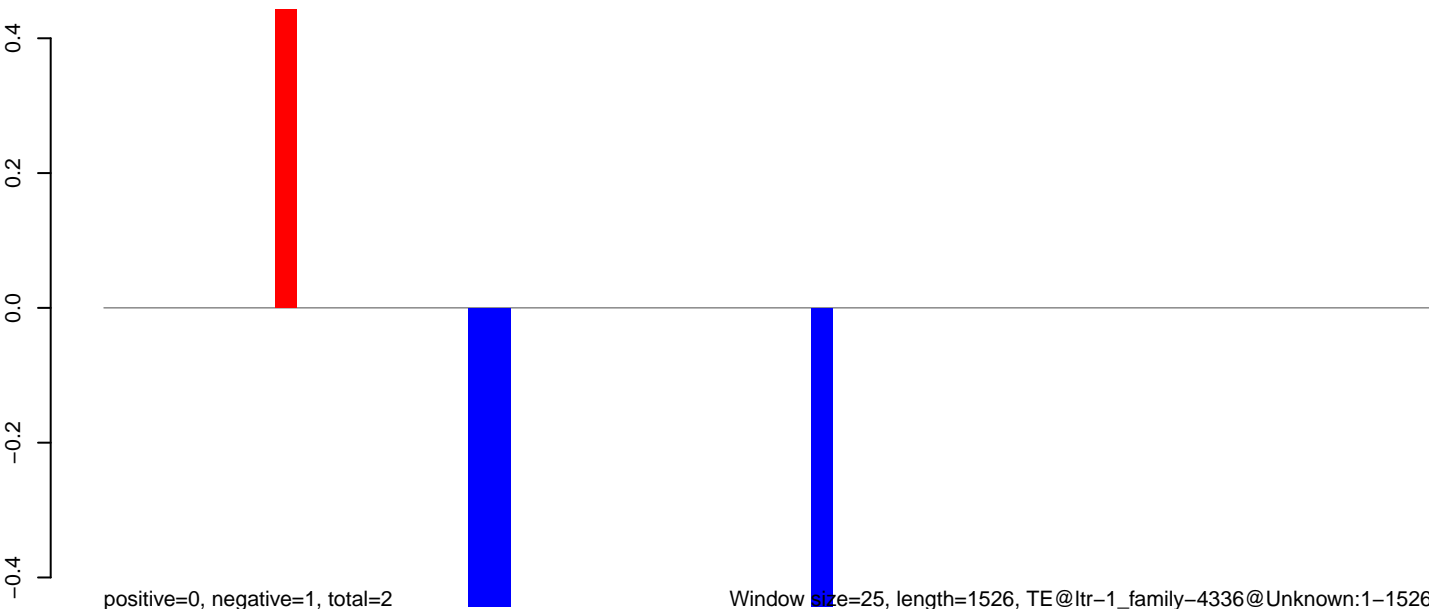
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

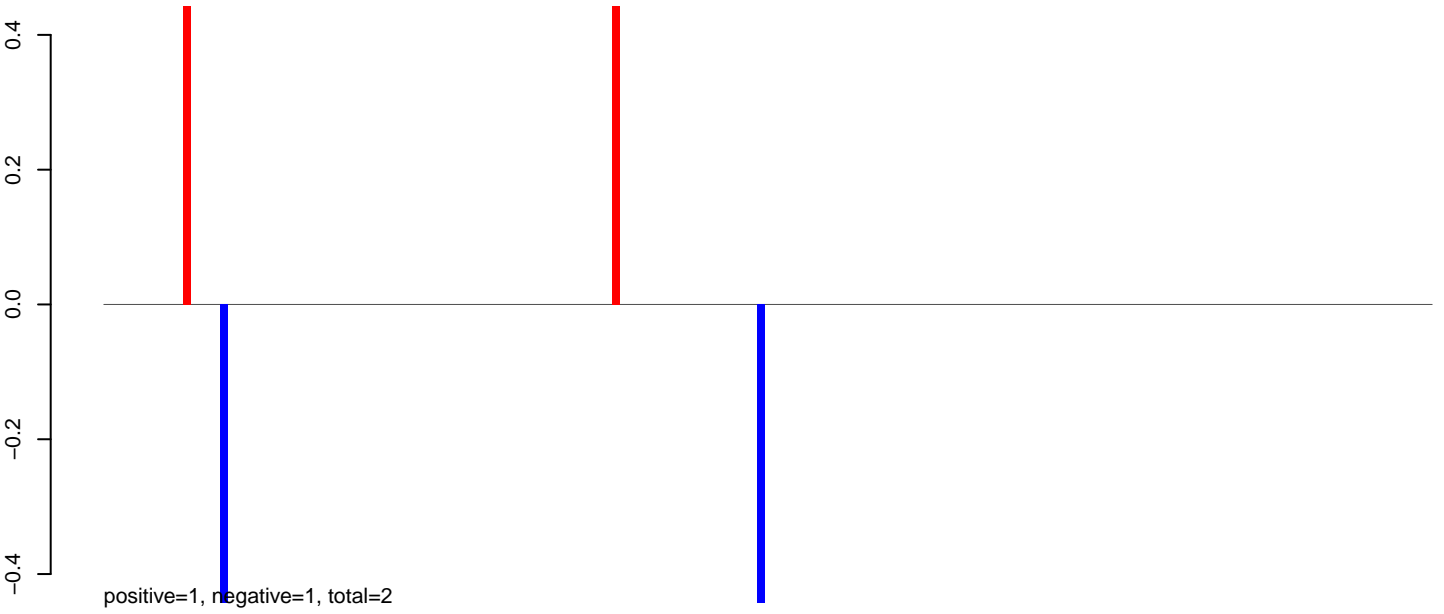


AeAlbo_U44_CHIKV_AZT_3dpi.rep

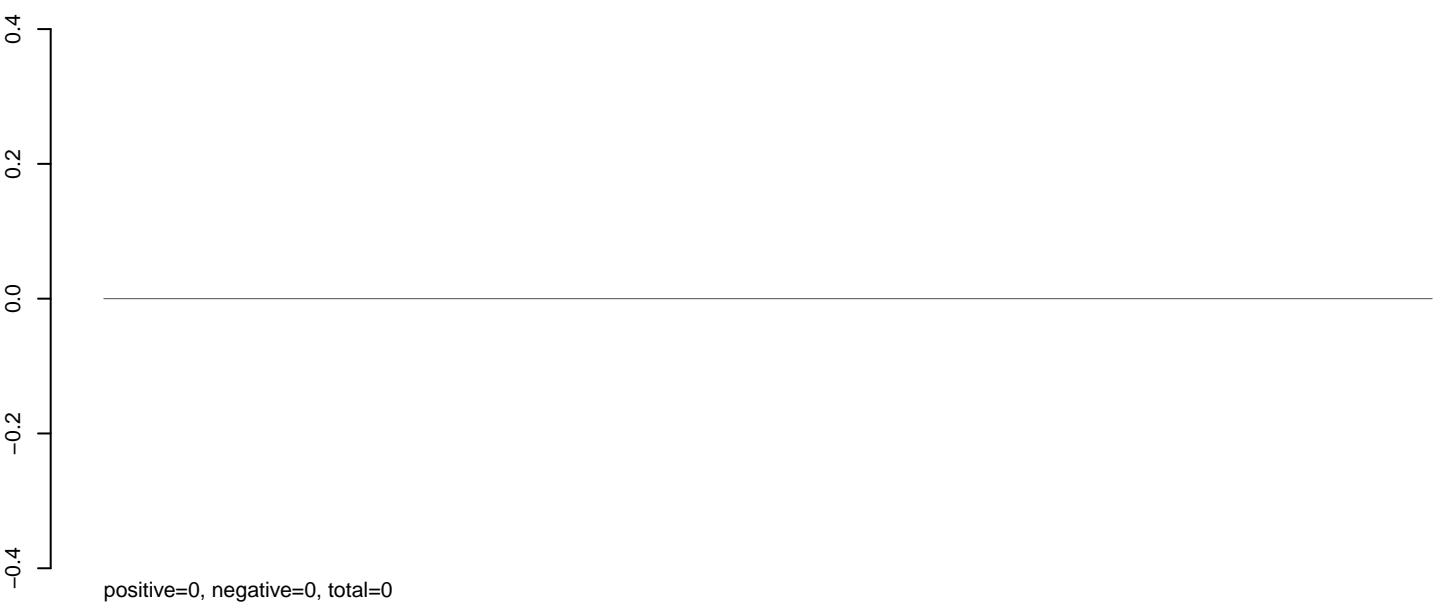


Window size=25, length=1526, TE@ltr-1_family-4336@Unknown:1-1526

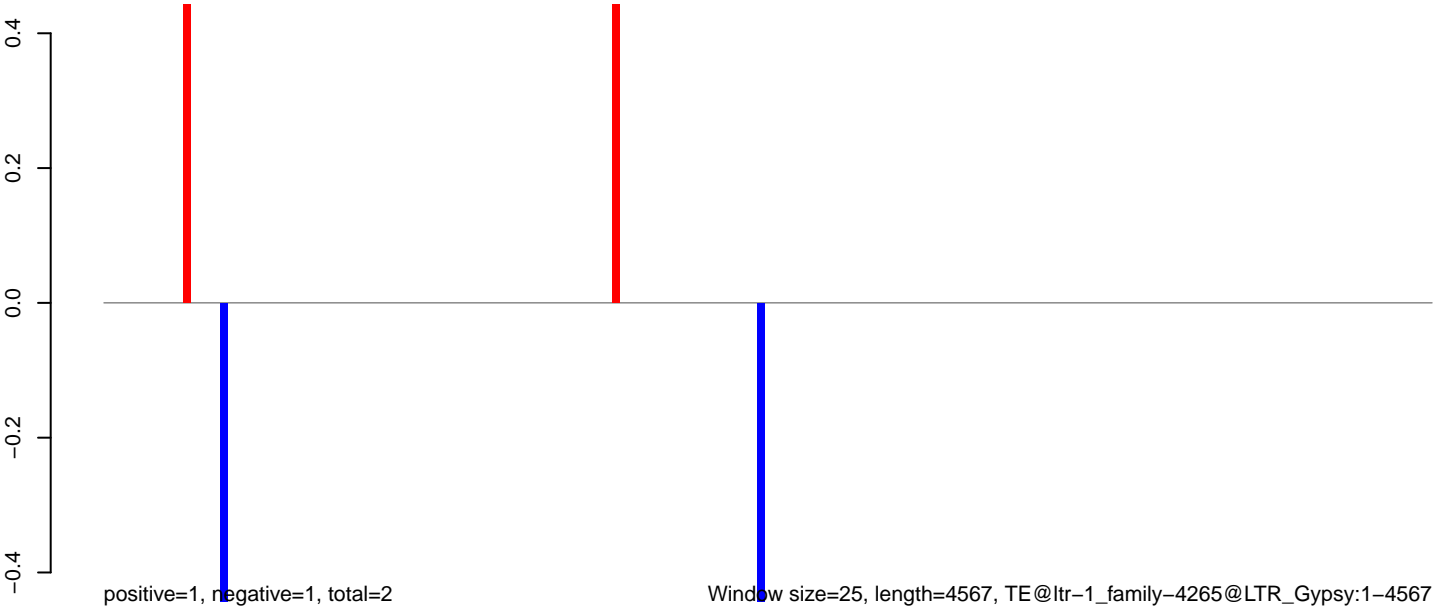
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



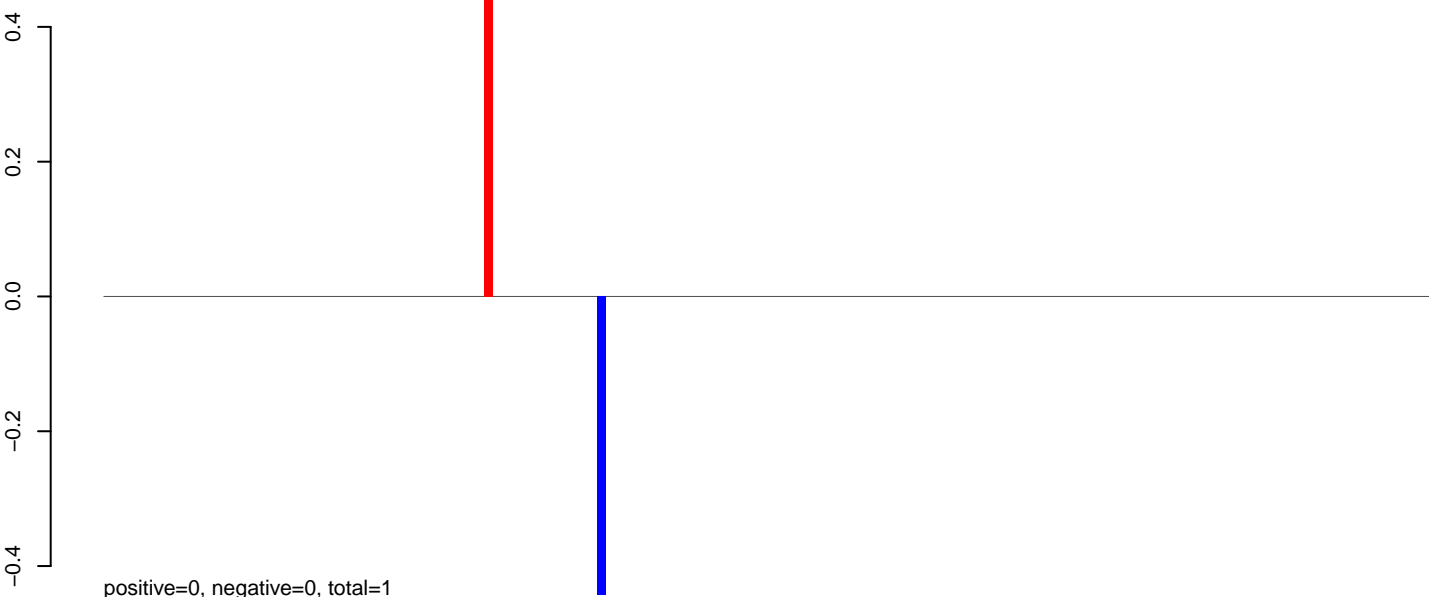
AeAlbo_U44_CHIKV_AZT_3dpi.rep



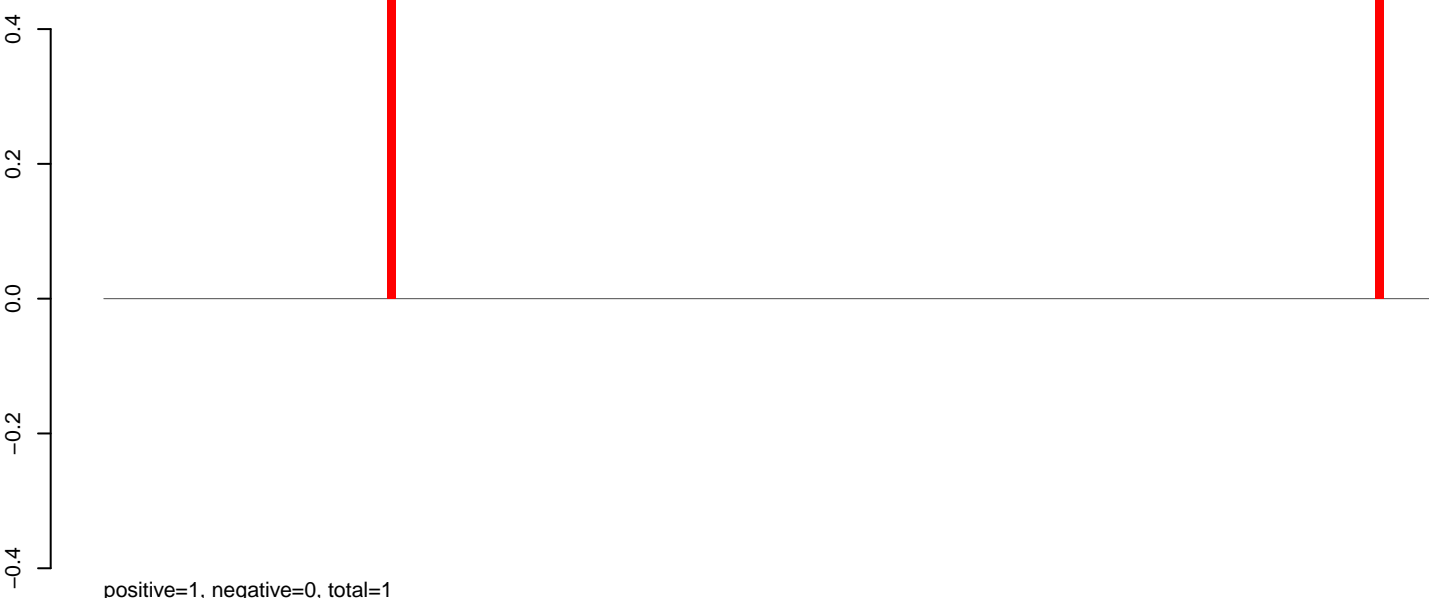
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0 1000 2000 3000 4000

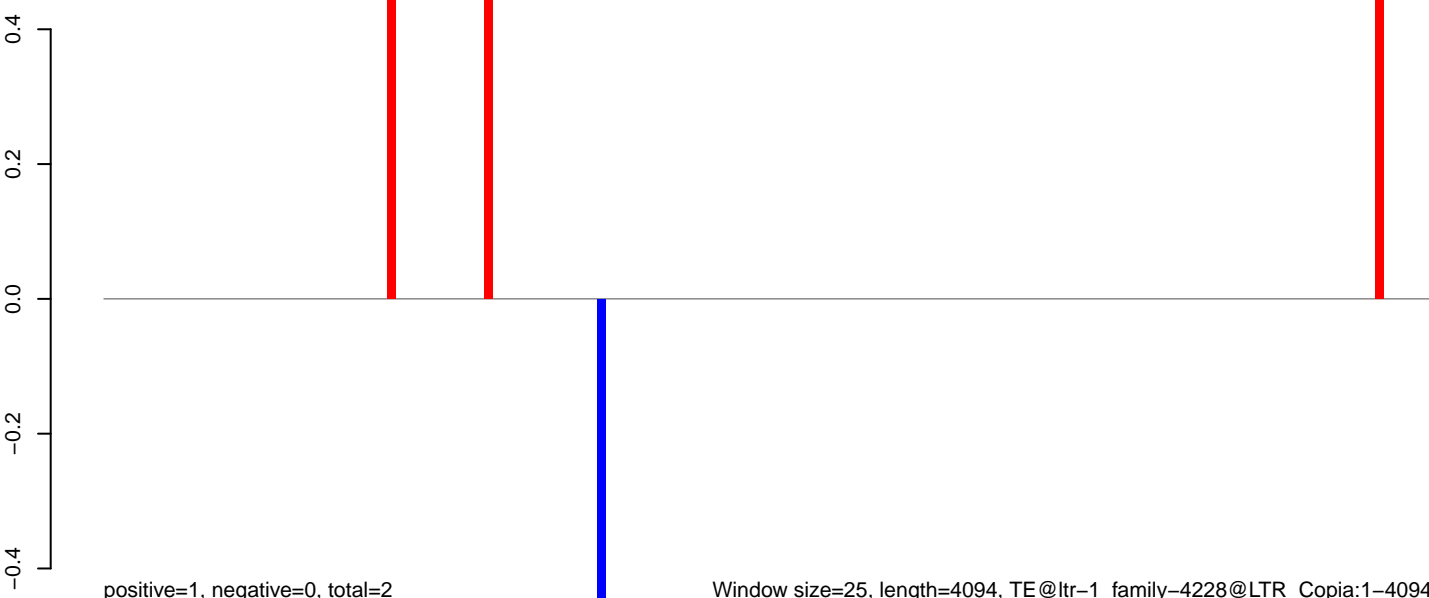
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



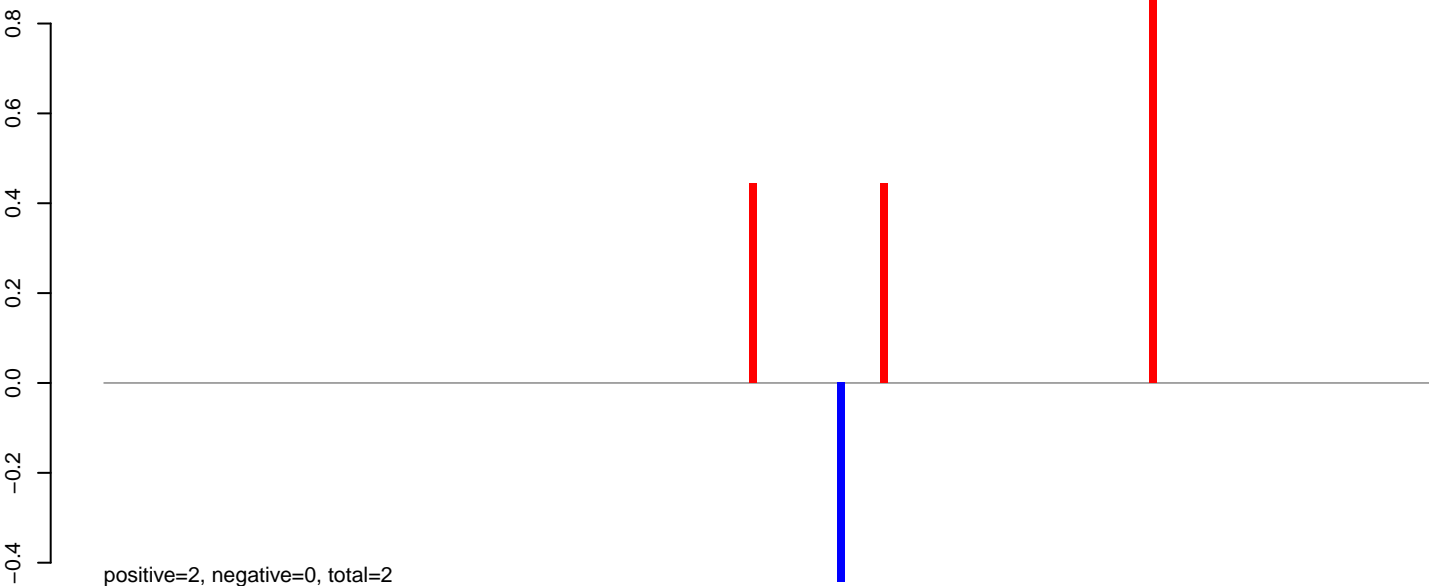
AeAlbo_U44_CHIKV_AZT_3dpi.rep



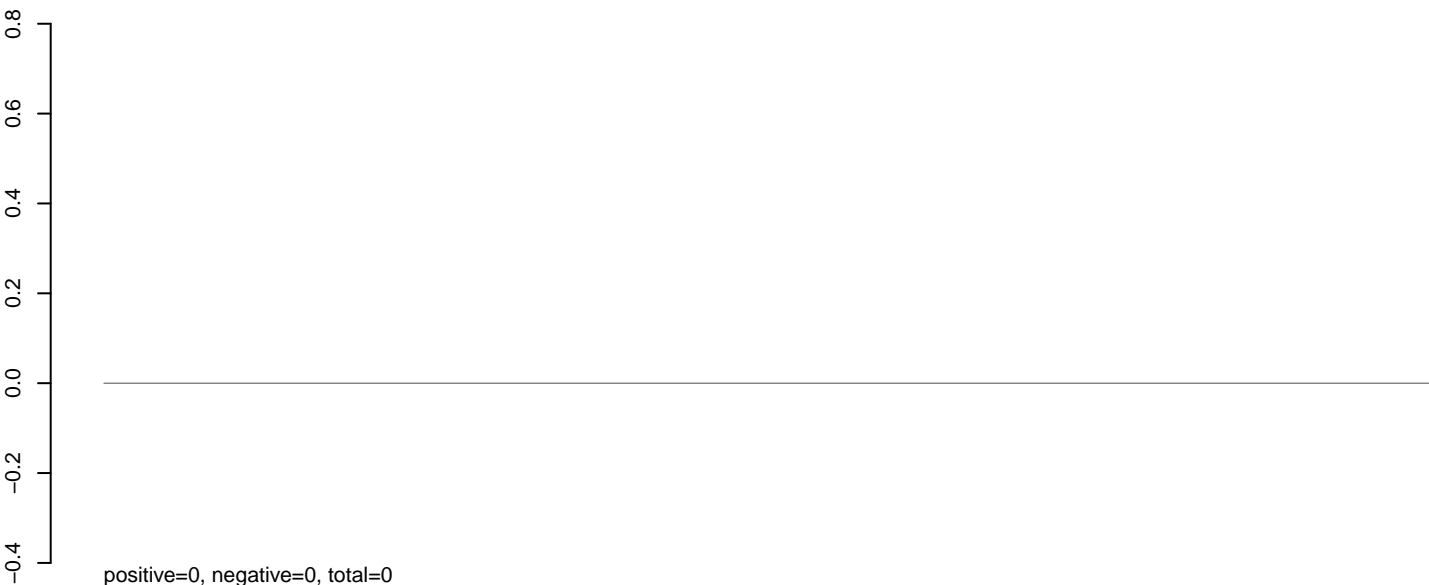
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0 1000 2000 3000 4000

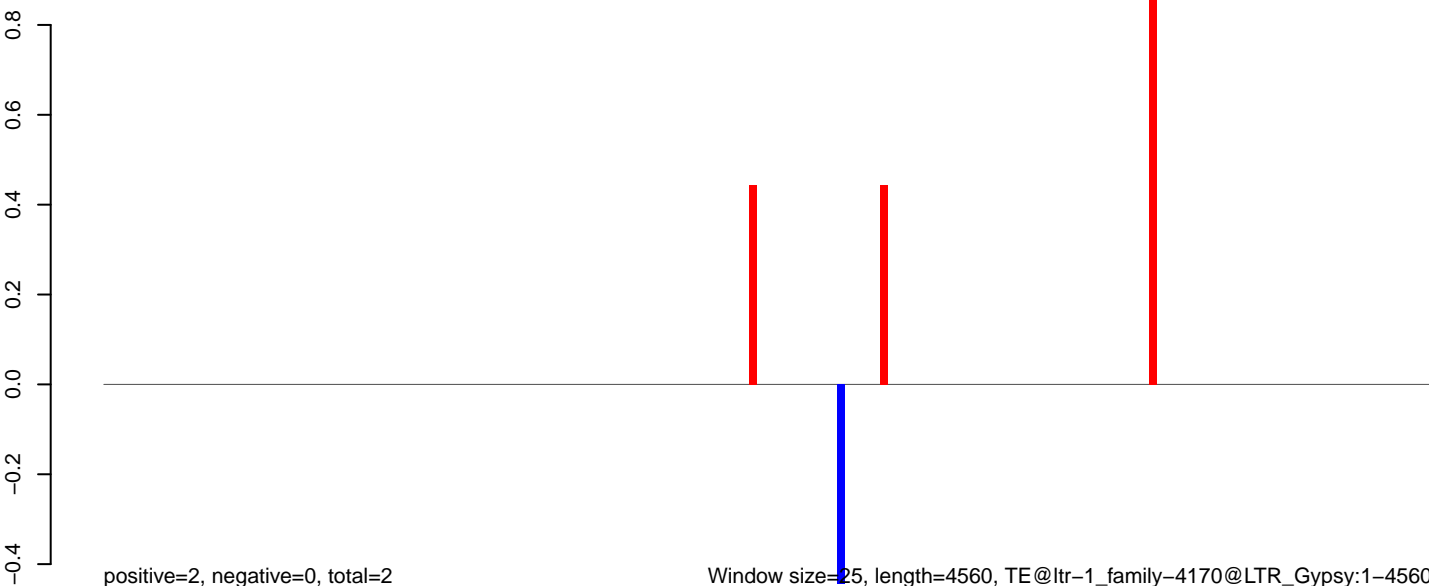
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



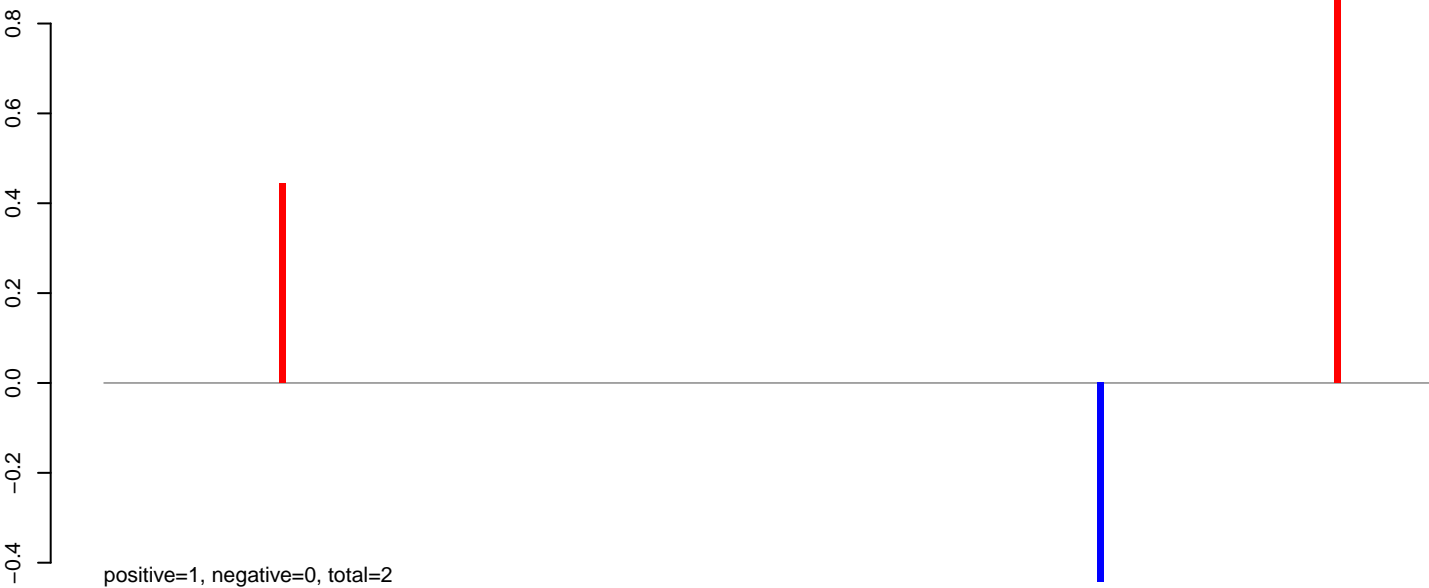
AeAlbo_U44_CHIKV_AZT_3dpi.rep



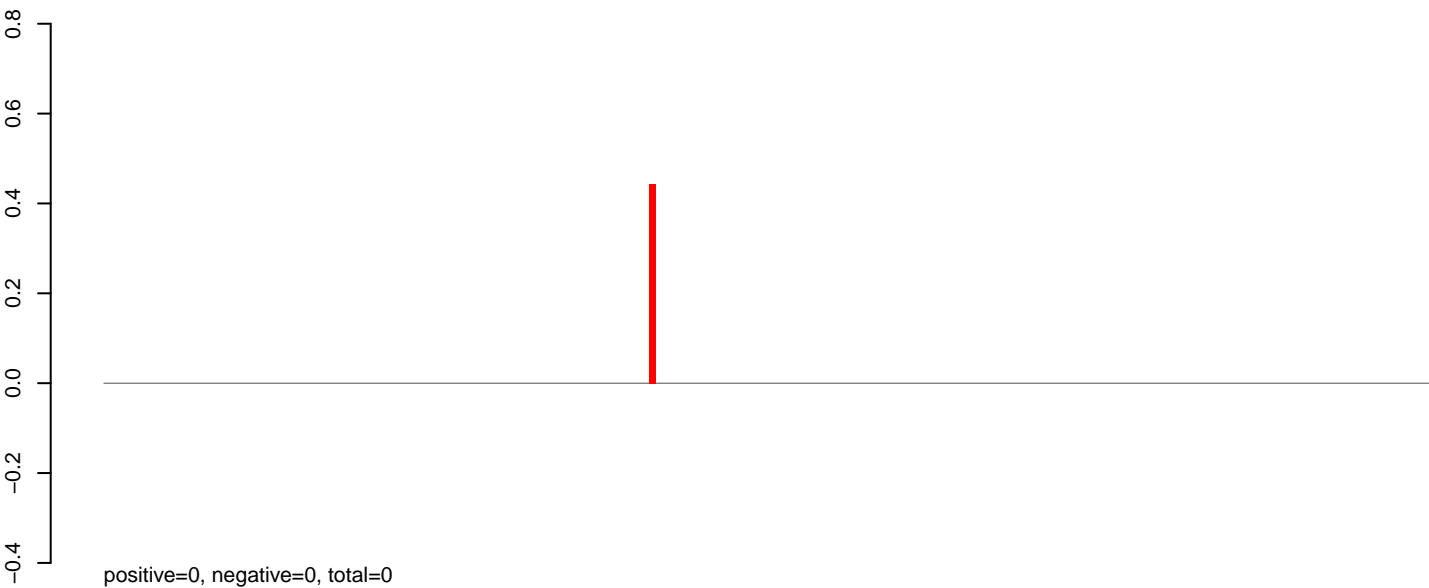
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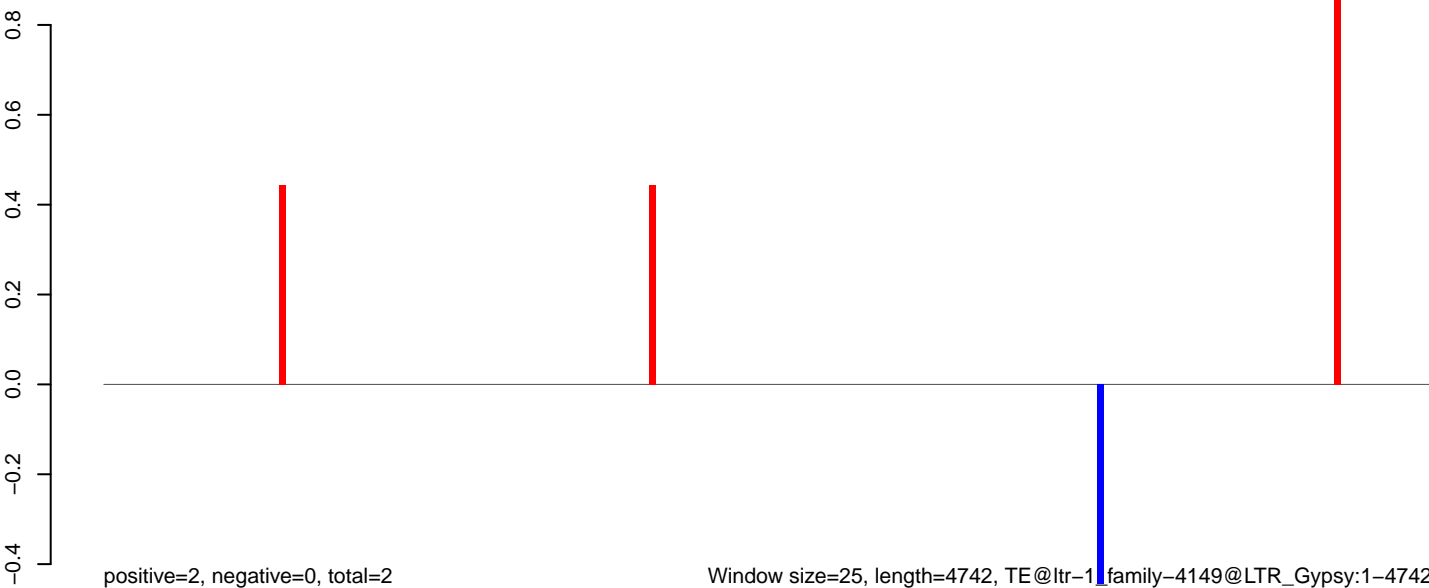
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

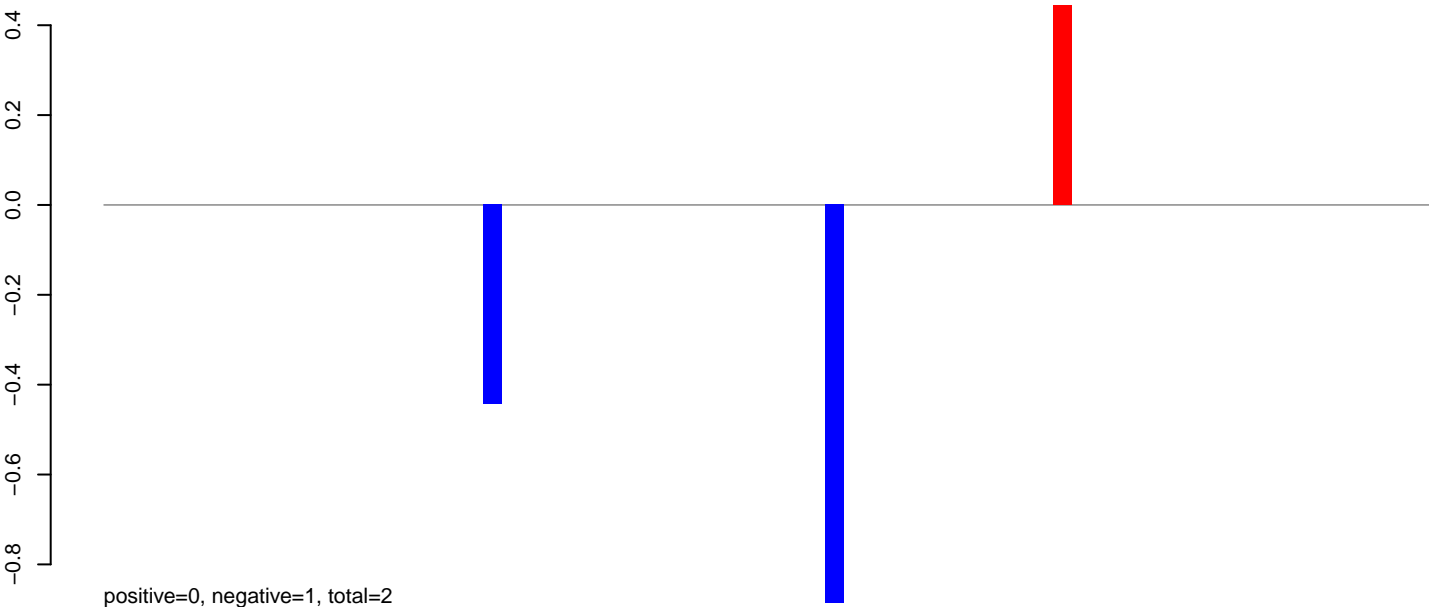


AeAlbo_U44_CHIKV_AZT_3dpi.rep

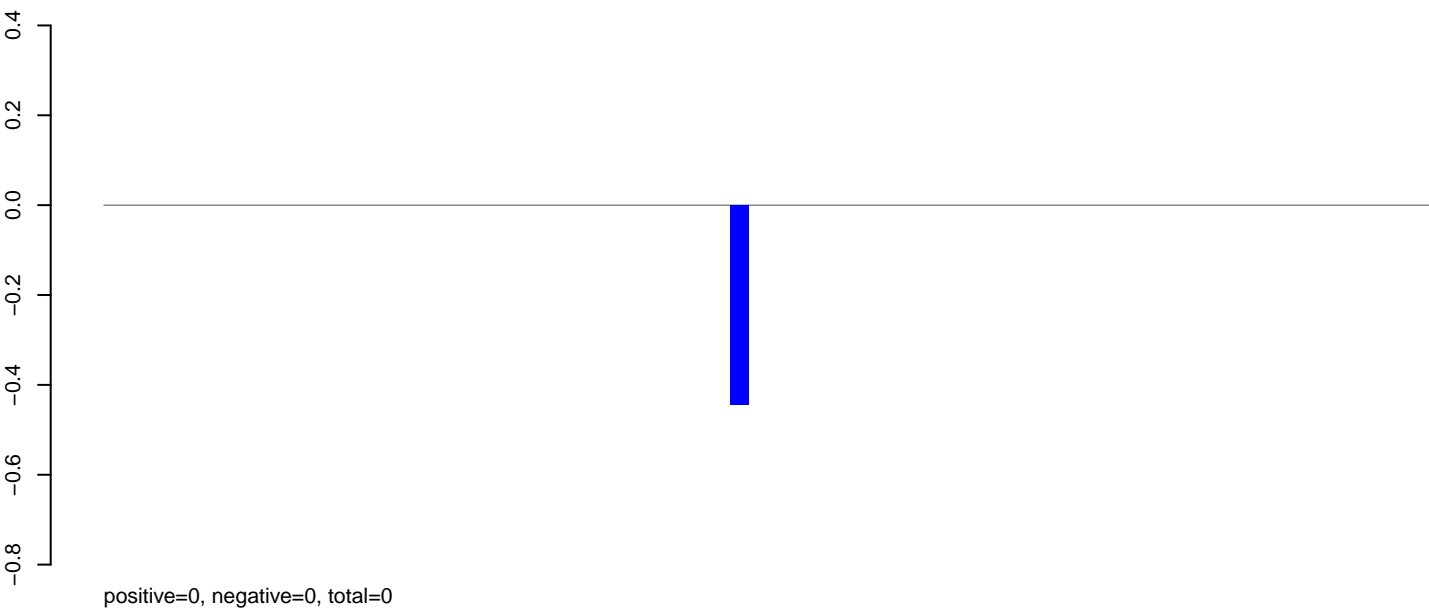


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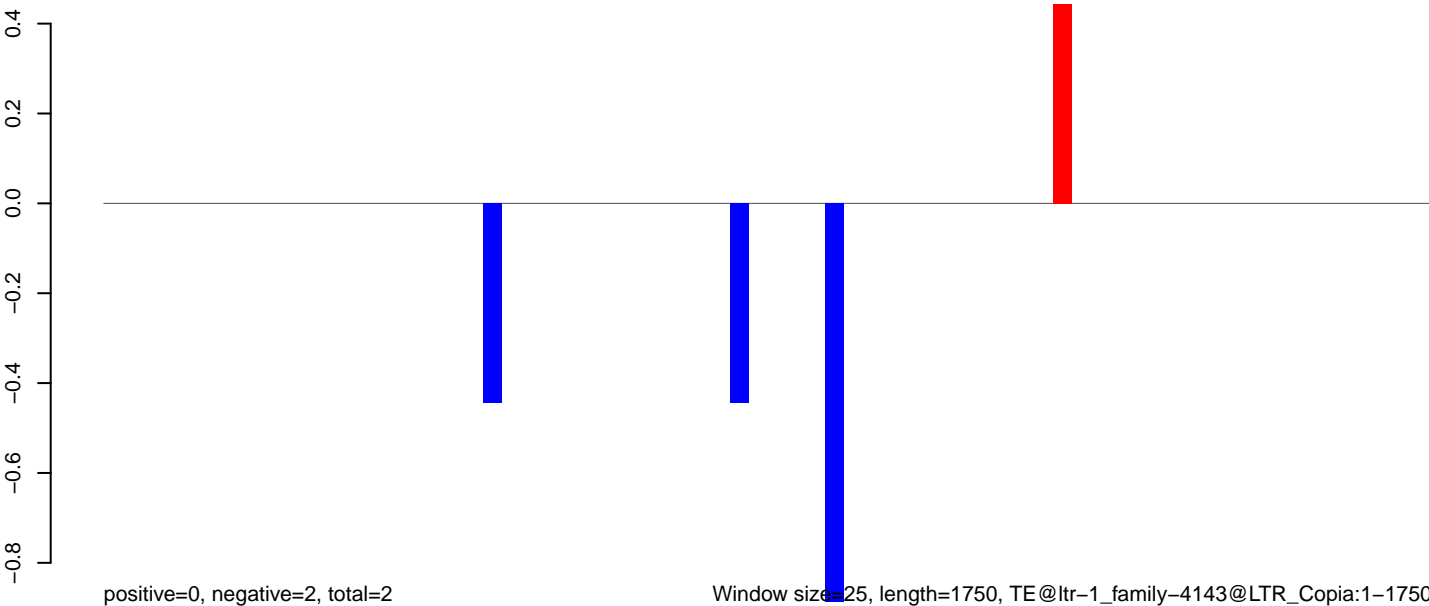
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

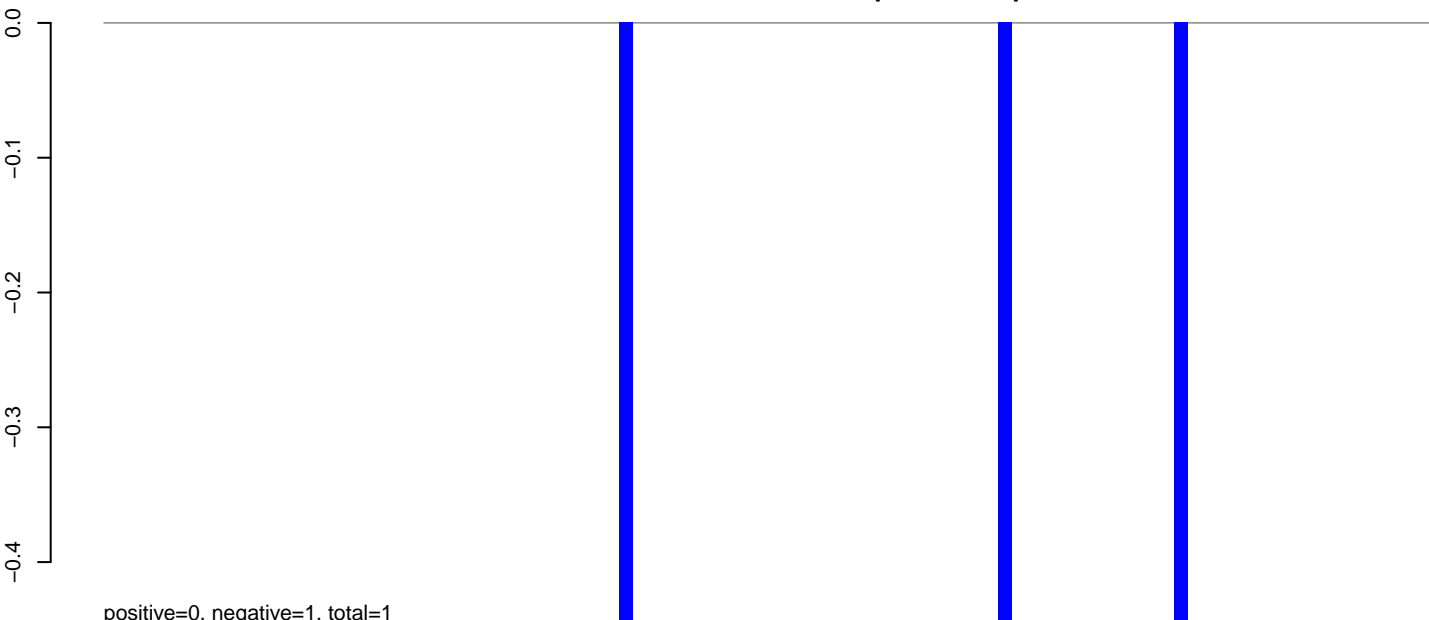


AeAlbo_U44_CHIKV_AZT_3dpi.rep



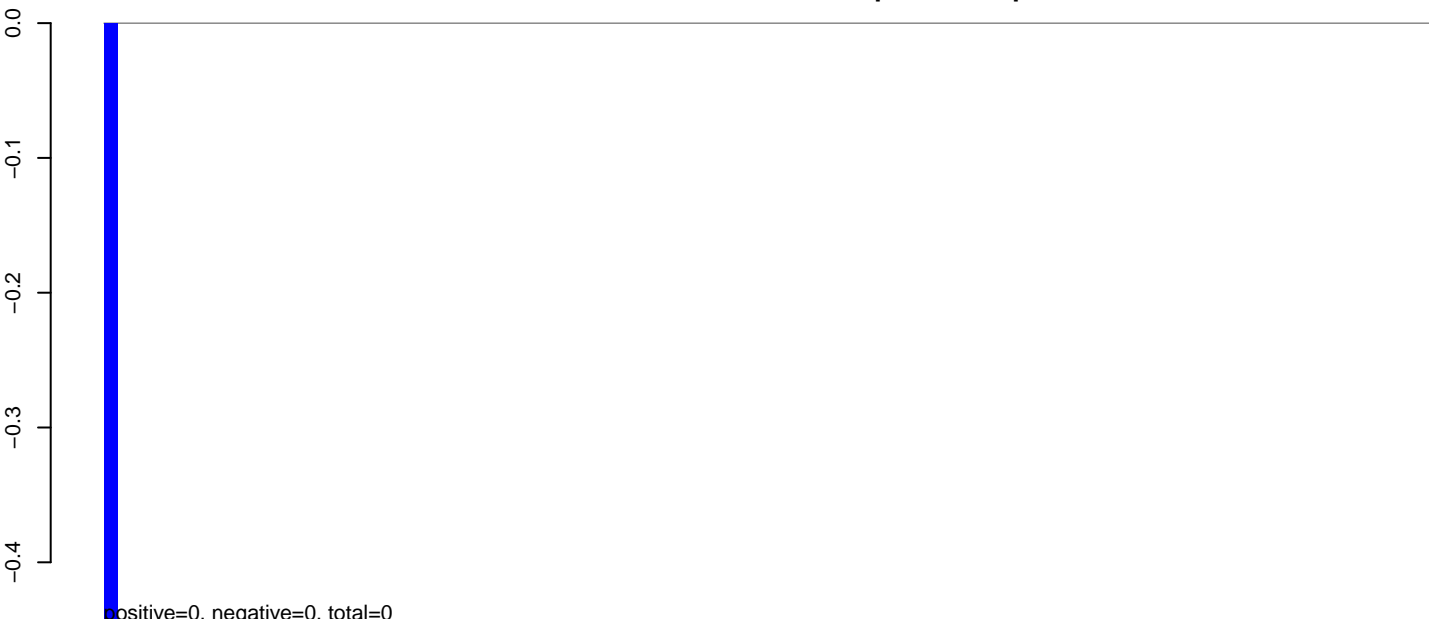
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AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



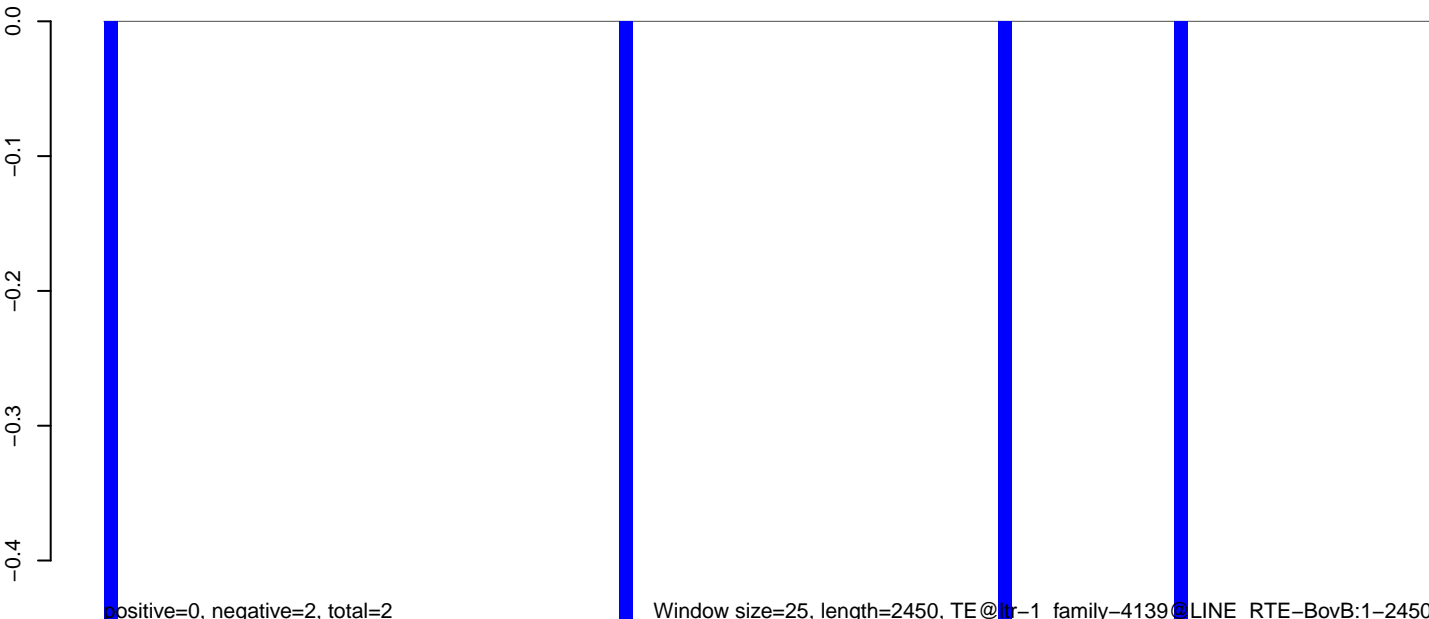
positive=0, negative=1, total=1

AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



positive=0, negative=0, total=0

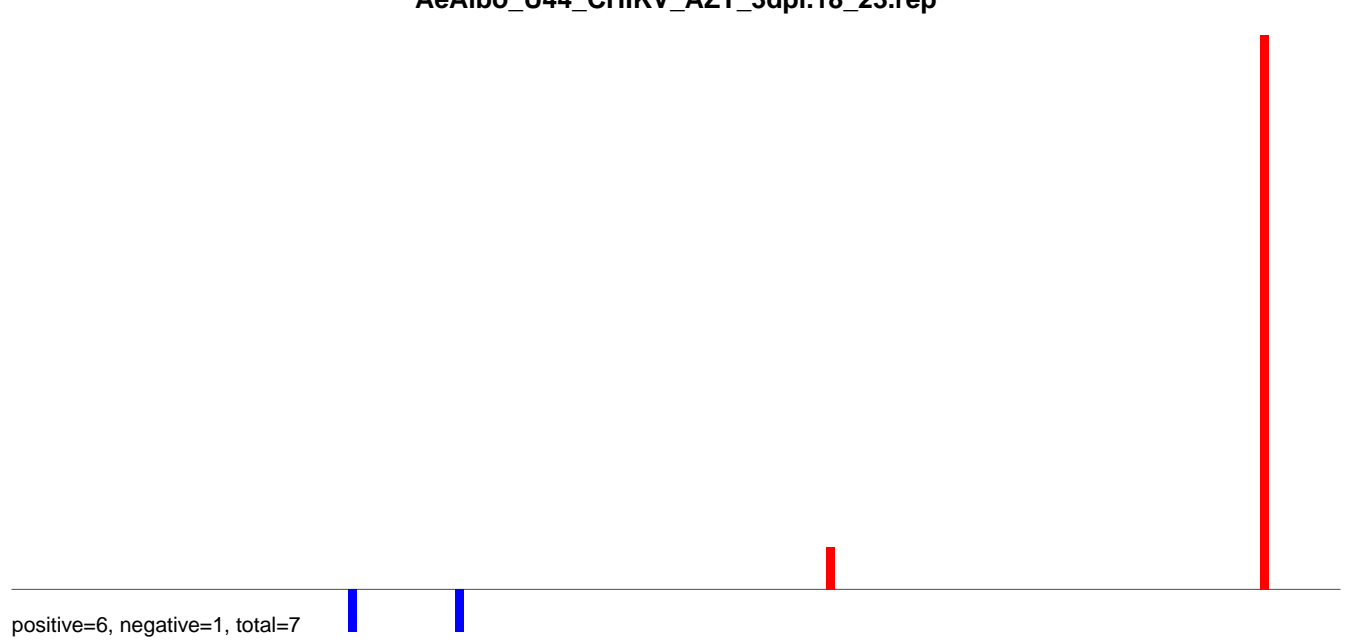
AeAlbo_U44_CHIKV_AZT_3dpi.rep



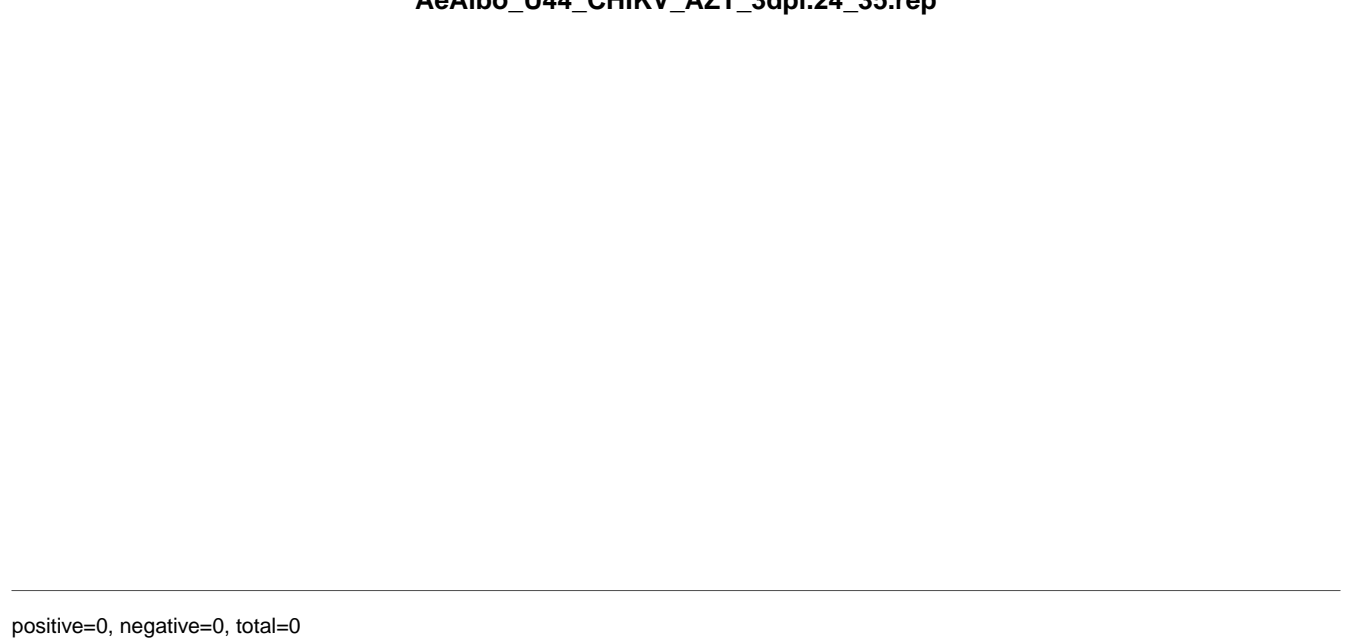
positive=0, negative=2, total=2

Window size=25, length=2450, TE@hr-1_family-4139@LINE RTE-BovB:1-2450

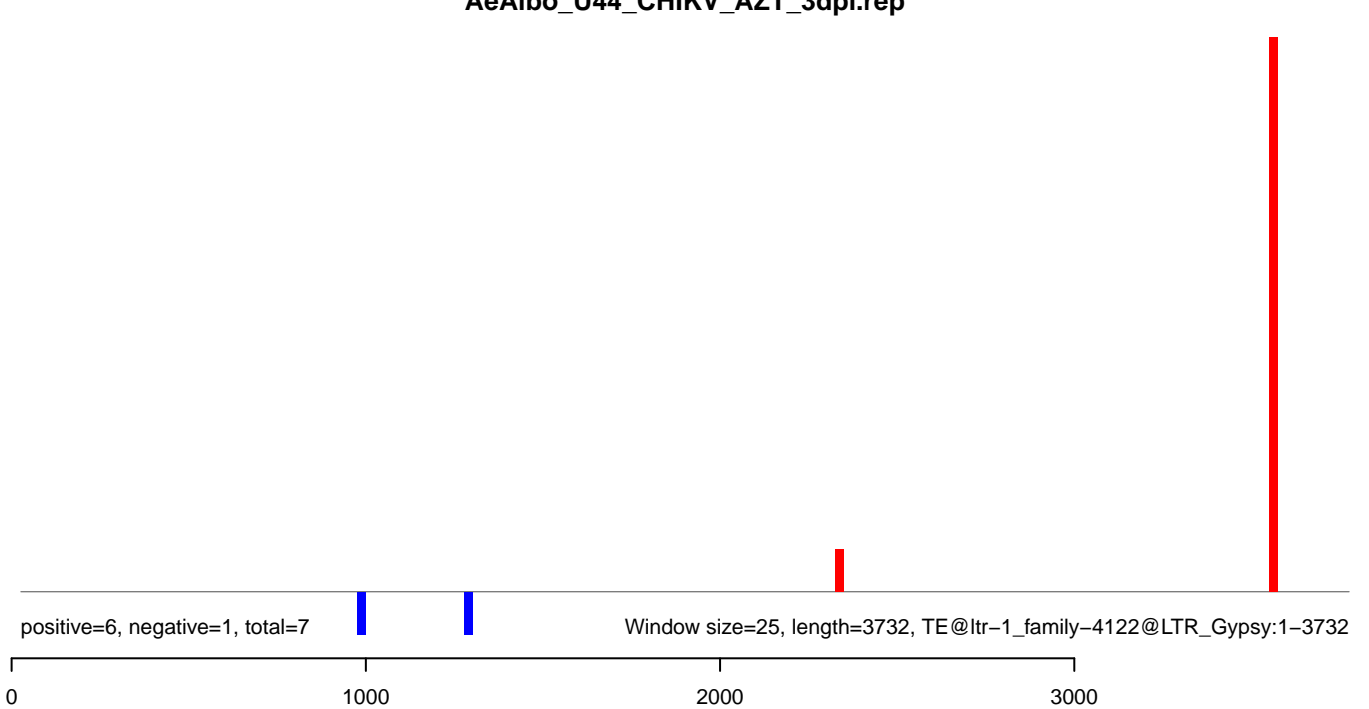
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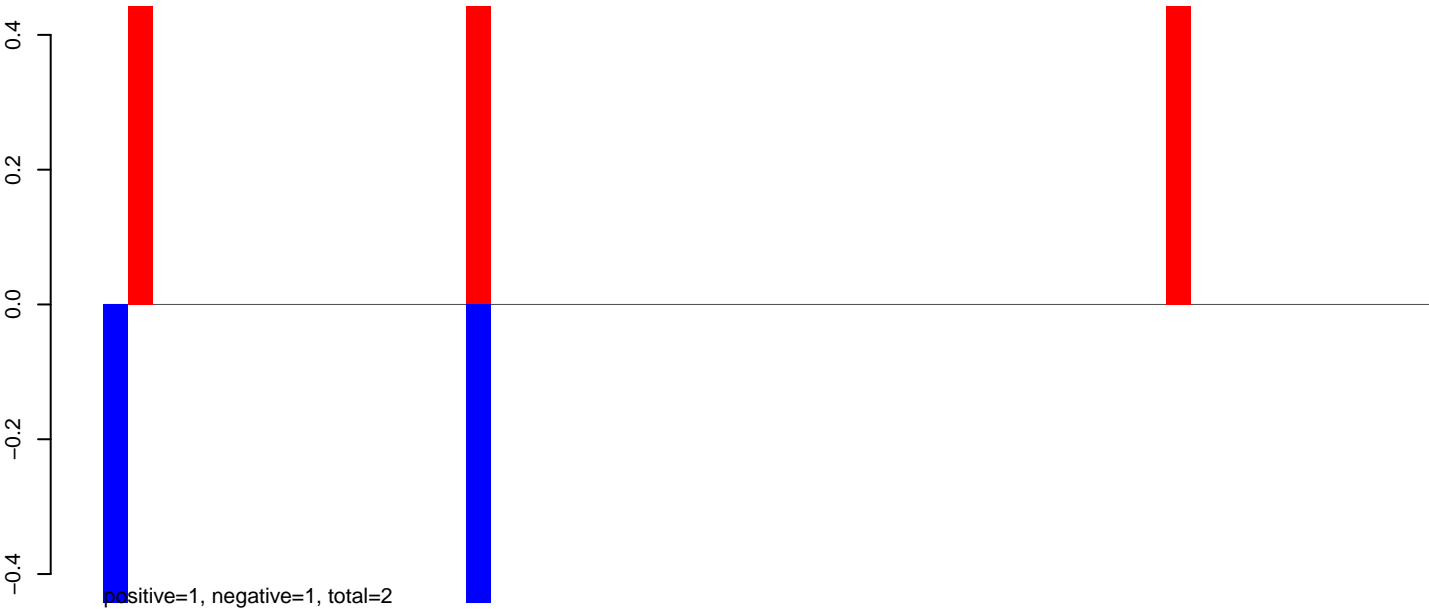
AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



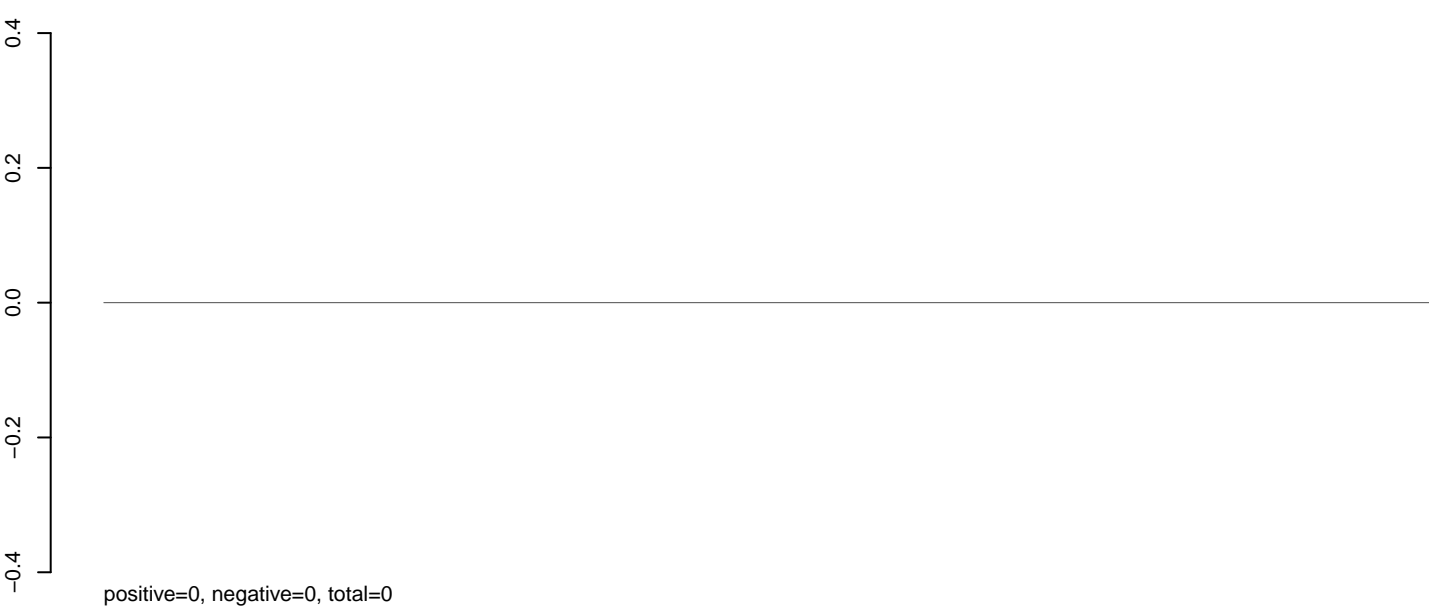
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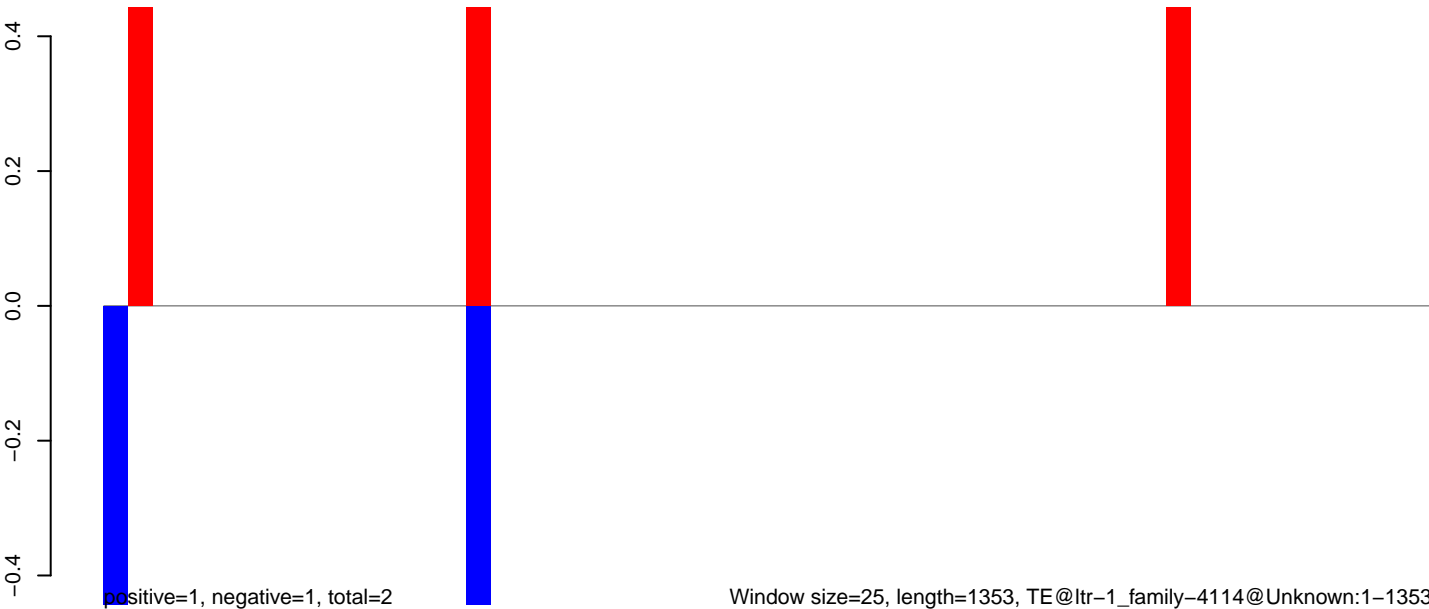
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



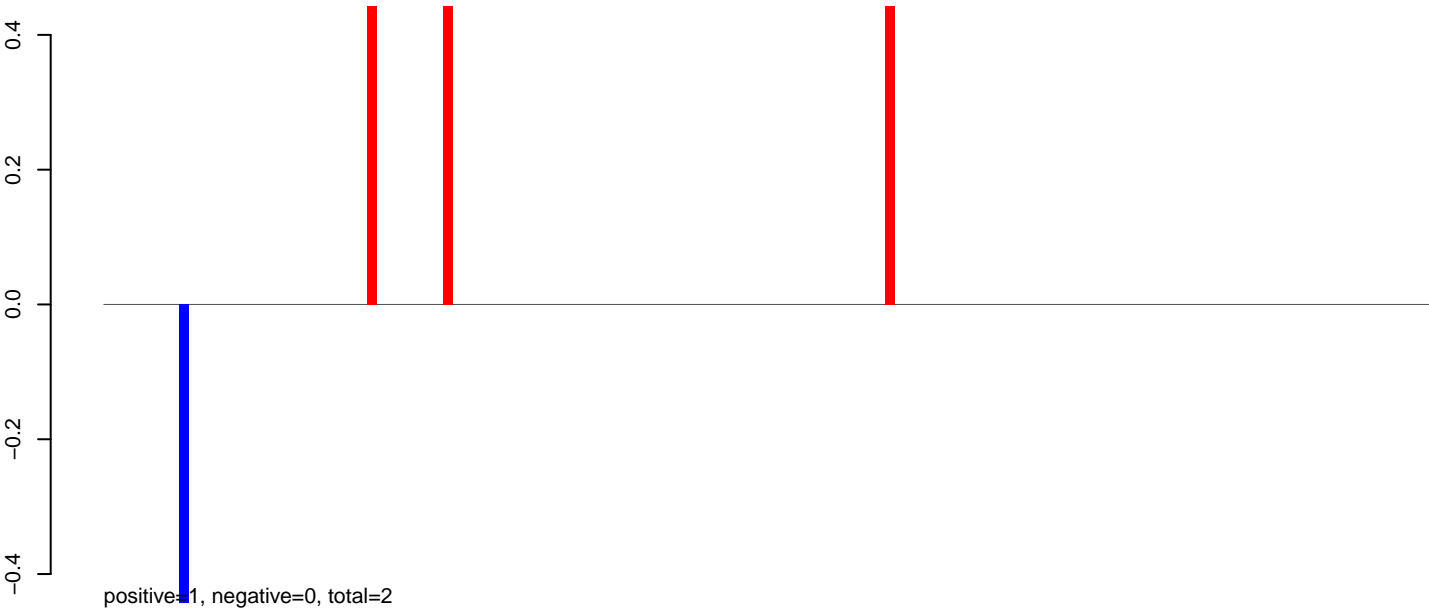
AeAlbo_U44_CHIKV_AZT_3dpi.rep



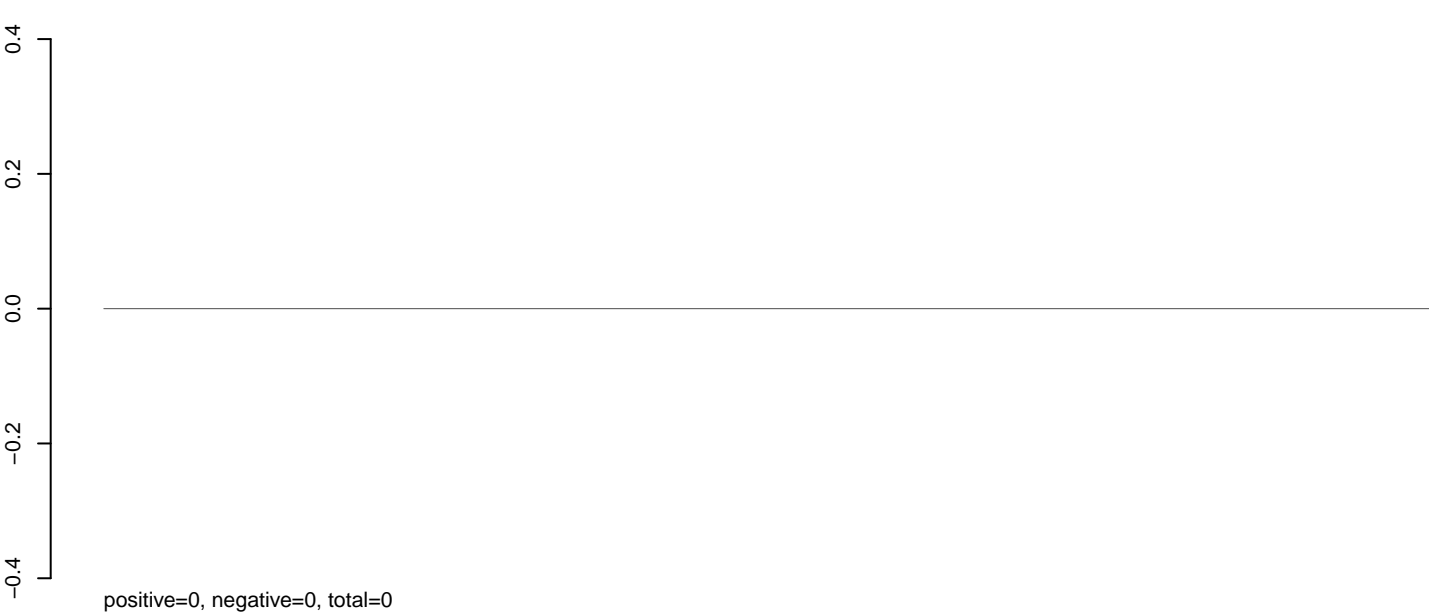
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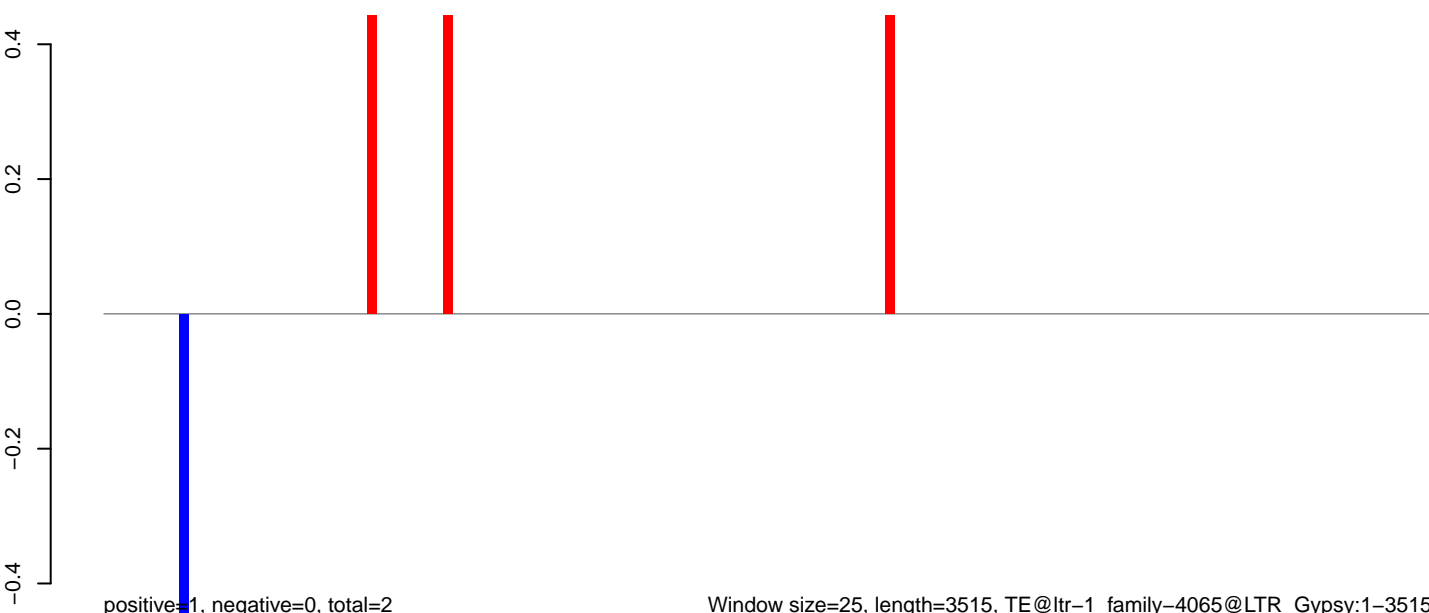
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



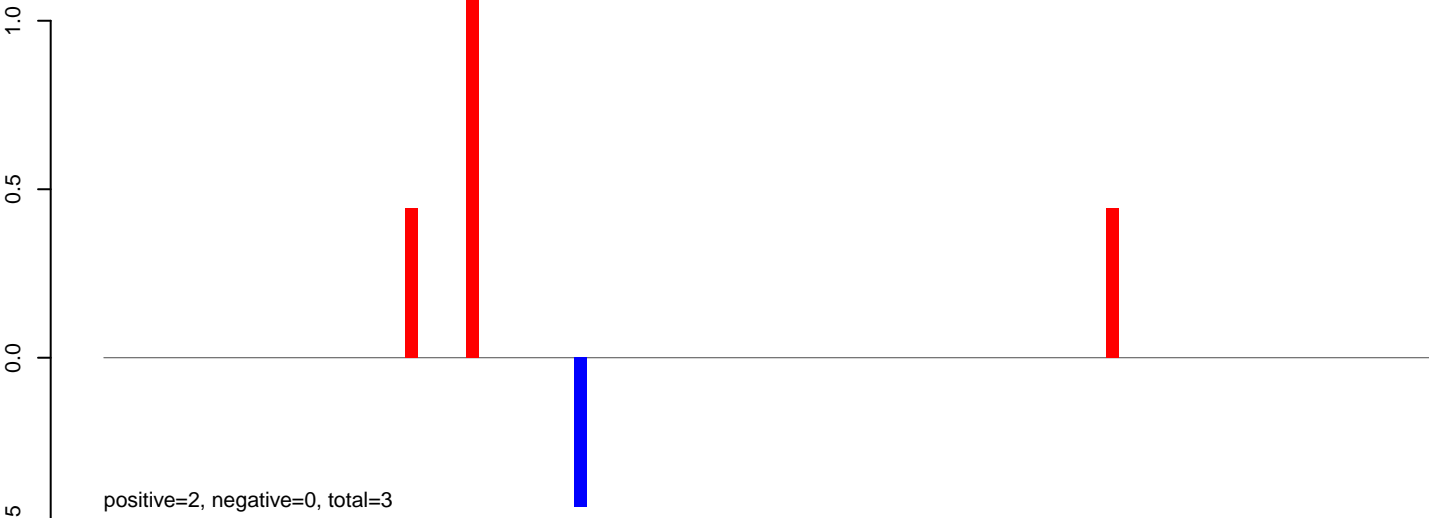
AeAlbo_U44_CHIKV_AZT_3dpi.rep



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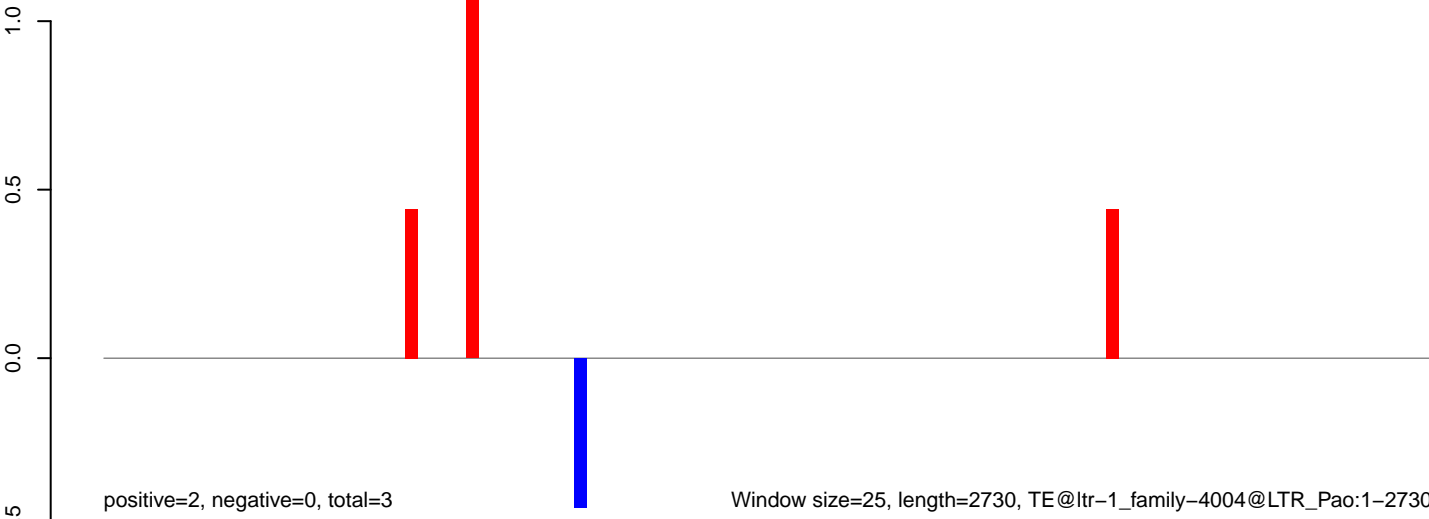
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

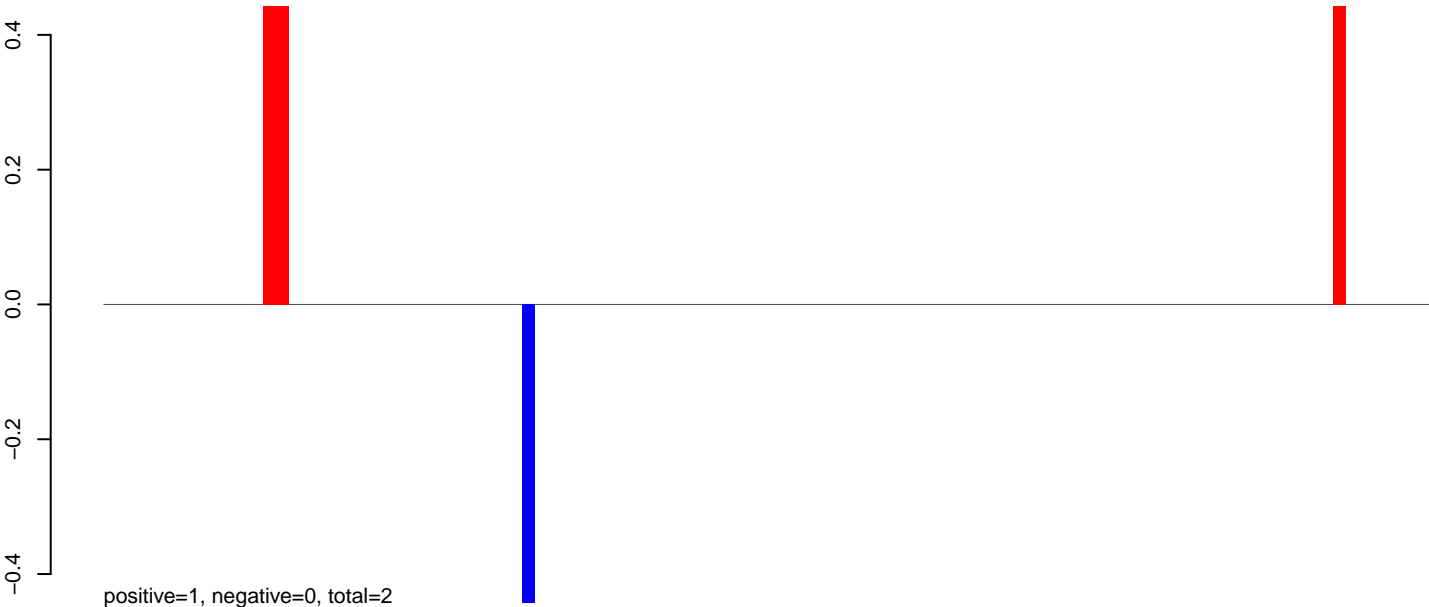


AeAlbo_U44_CHIKV_AZT_3dpi.rep

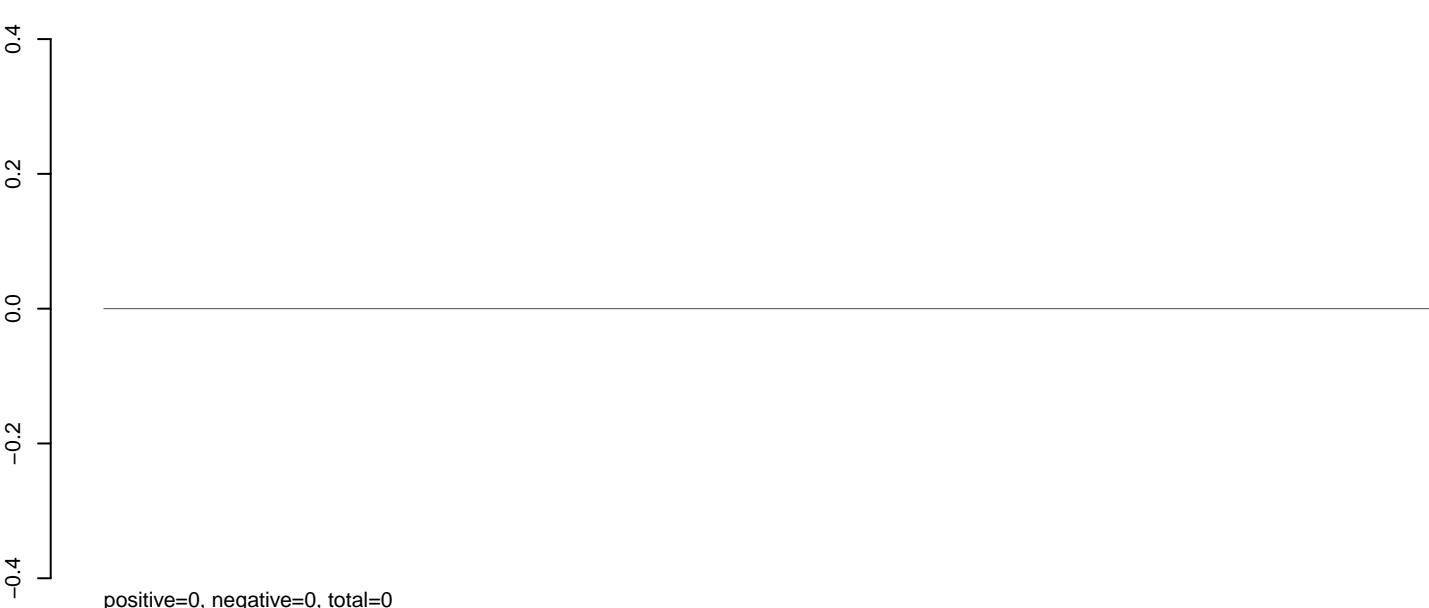


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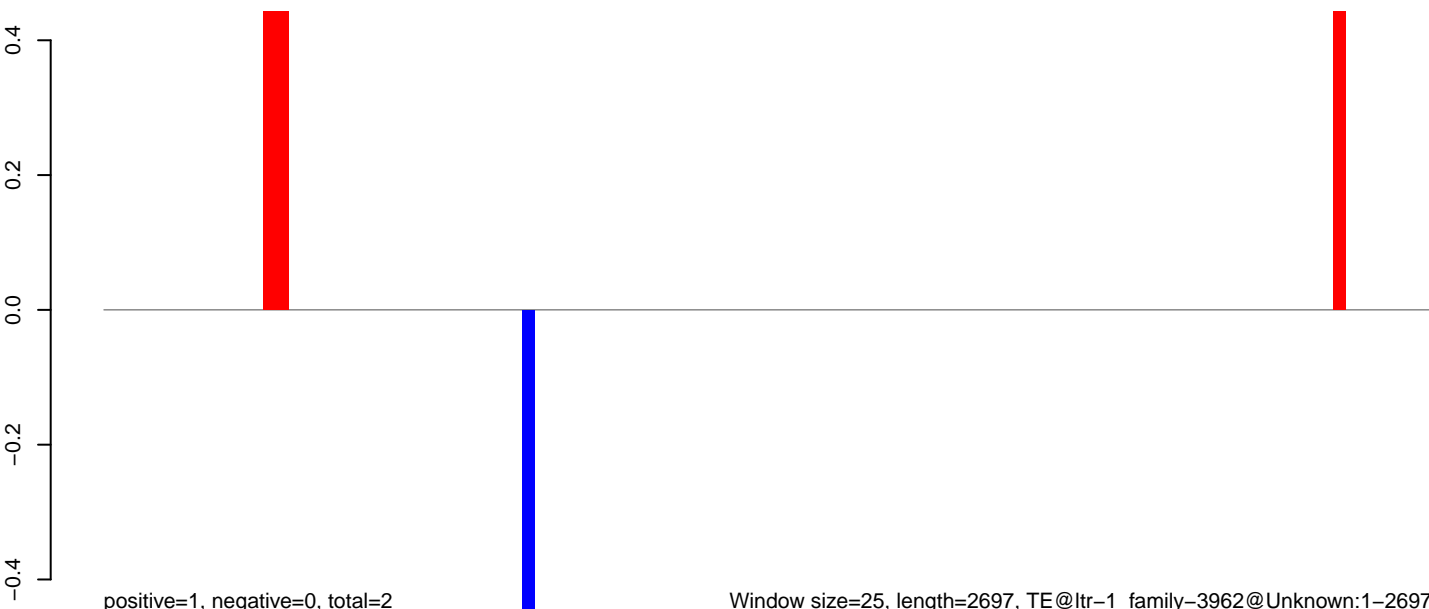
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



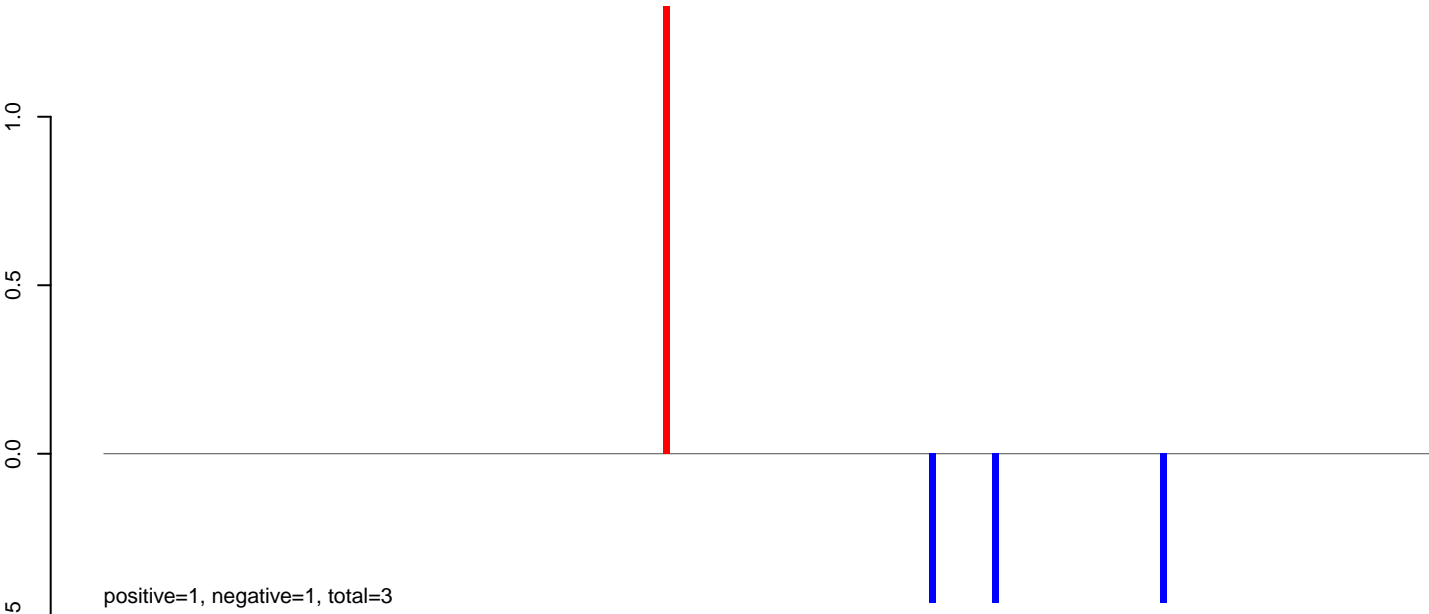
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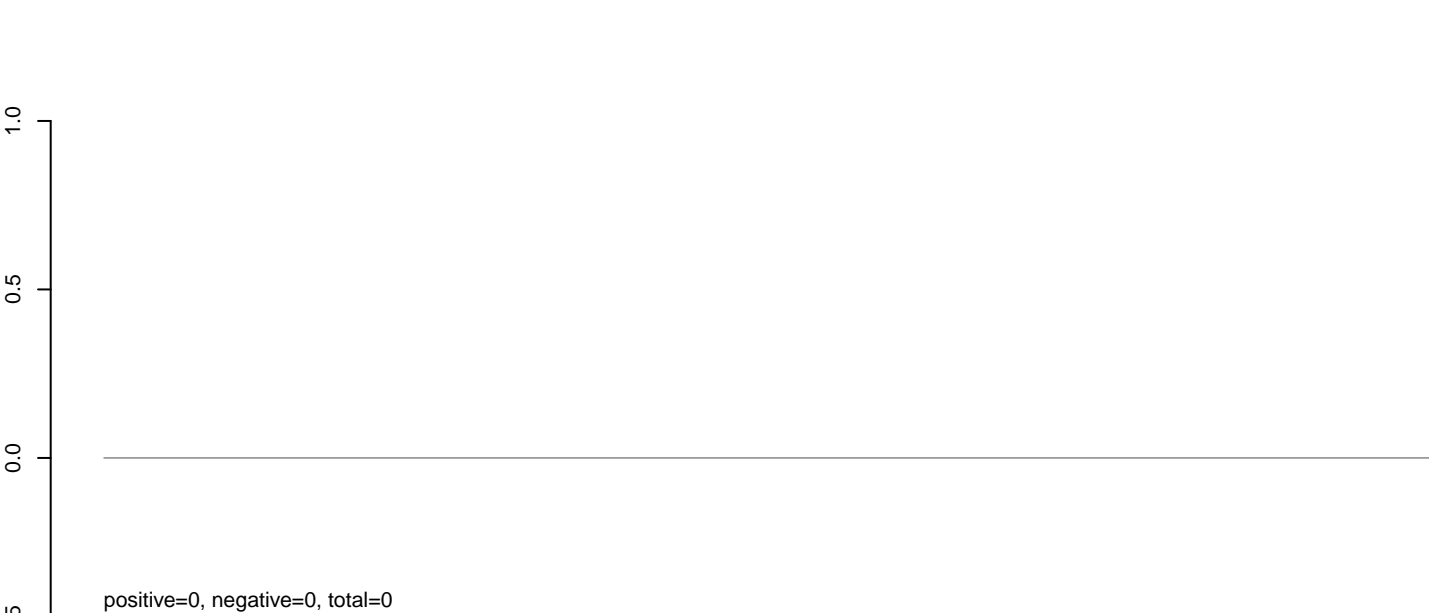
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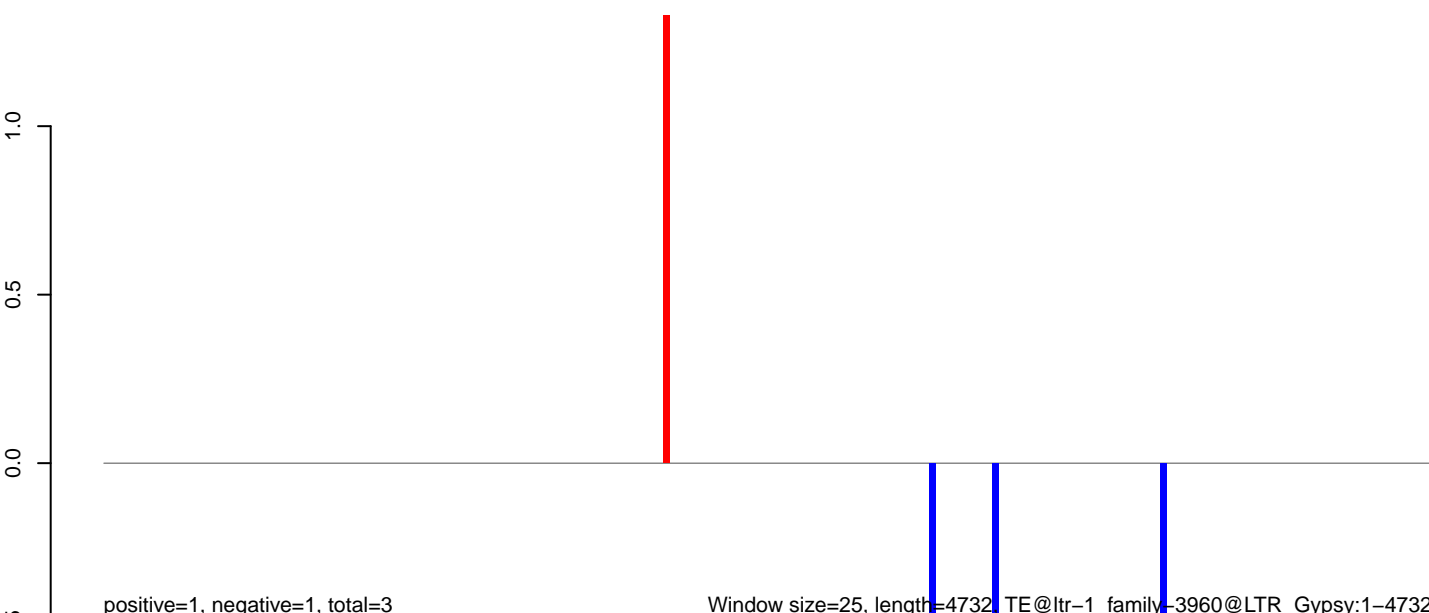
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



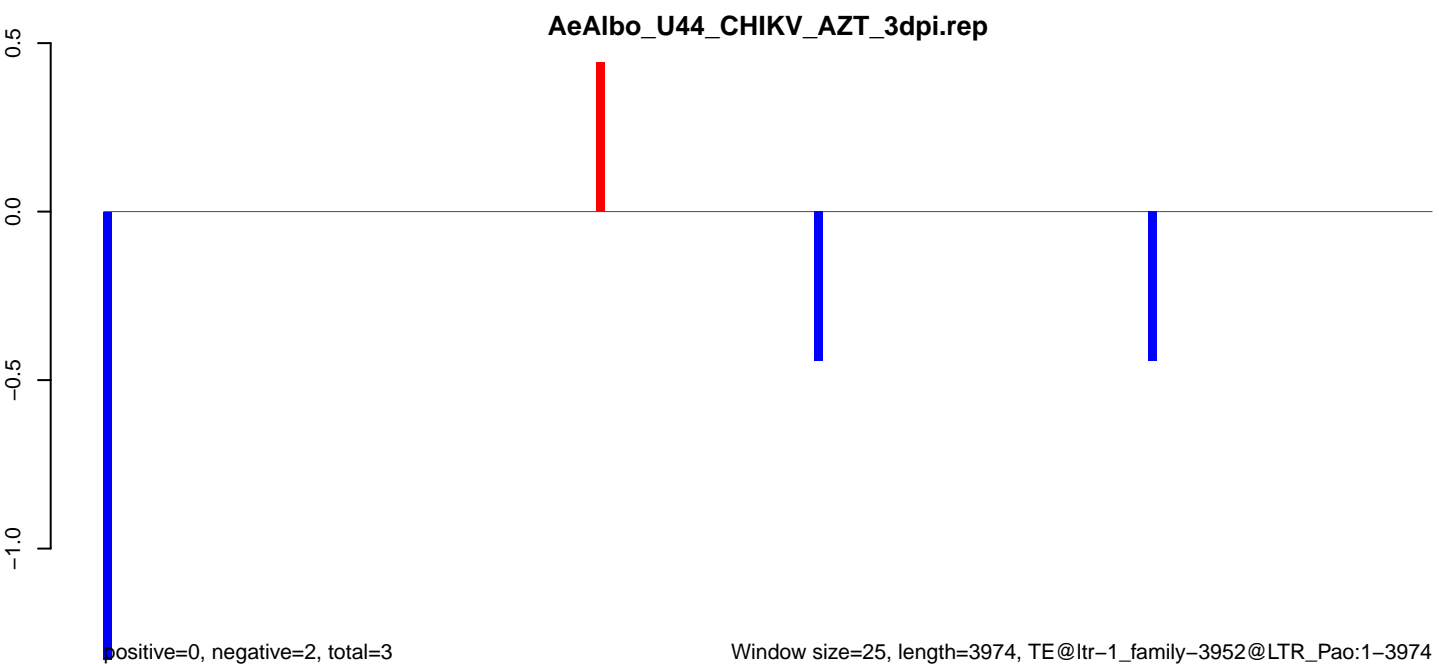
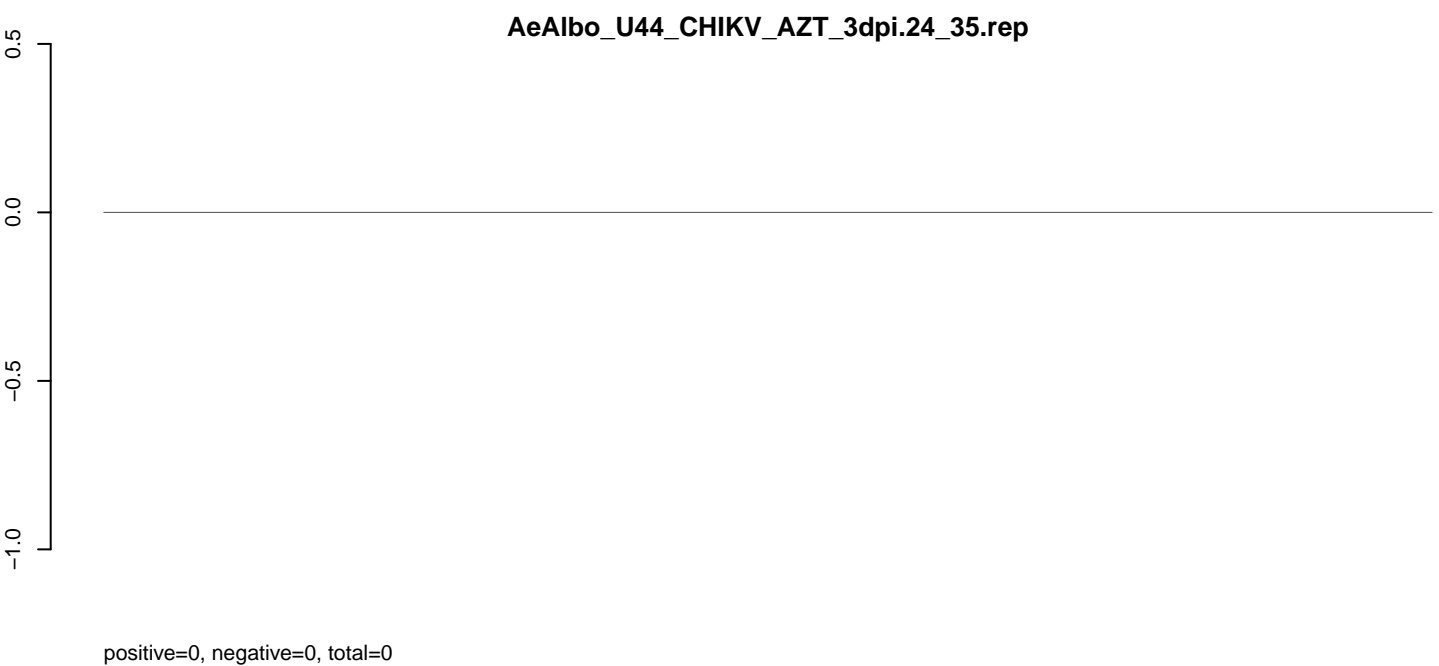
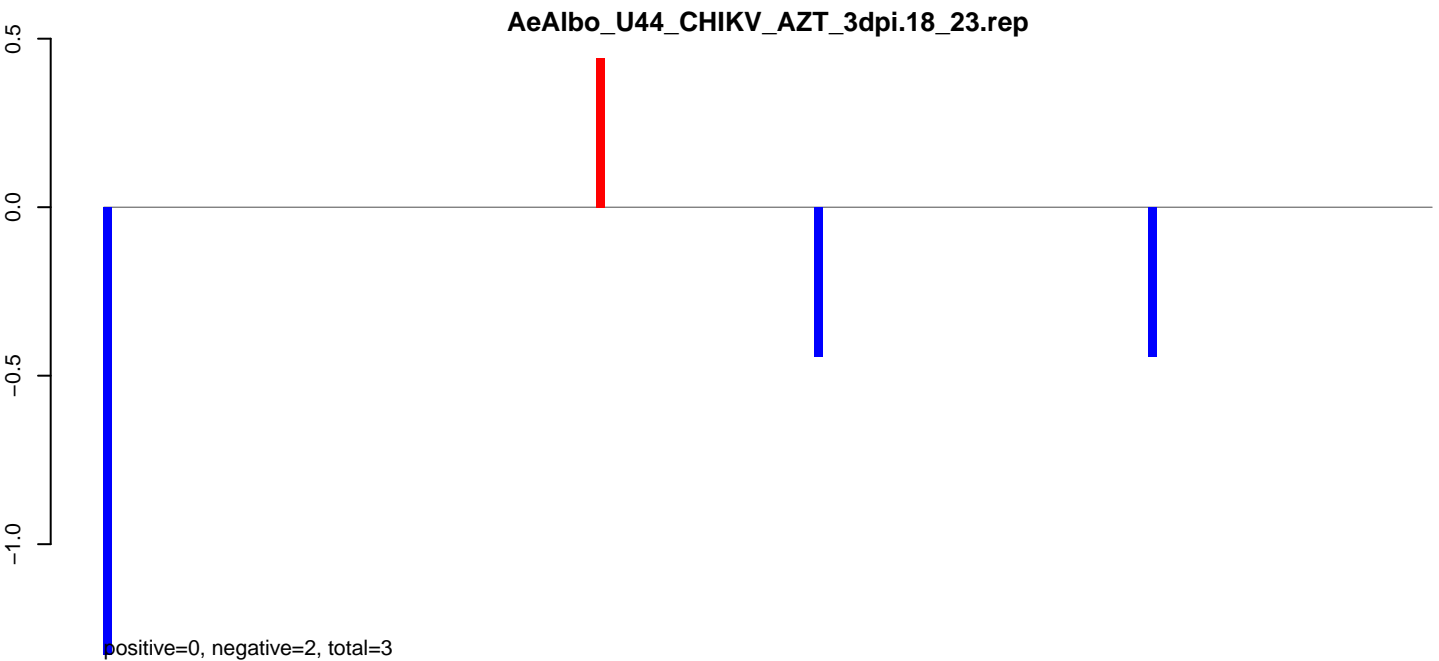
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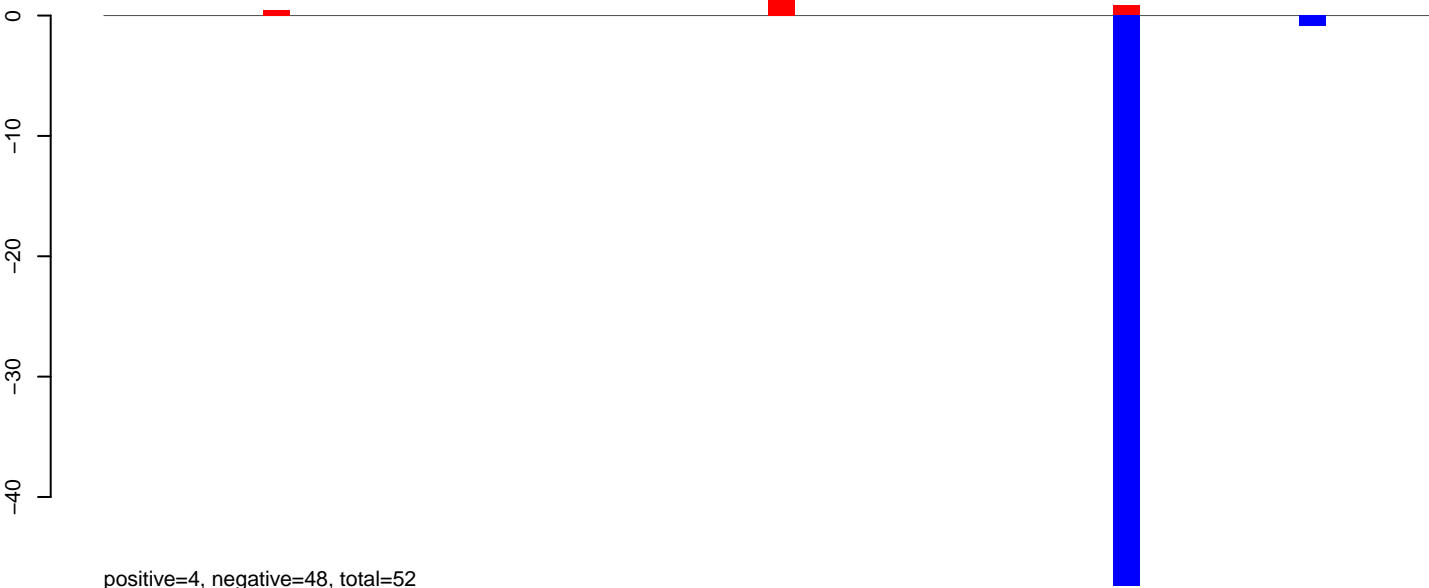
AeAlbo_U44_CHIKV_AZT_3dpi.rep



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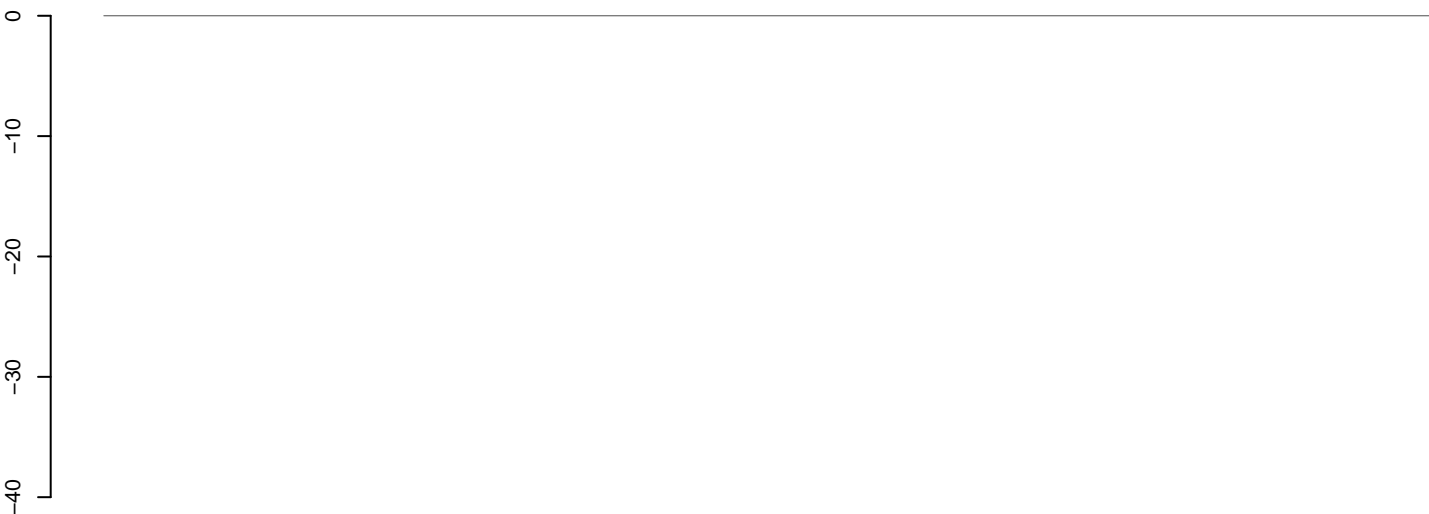


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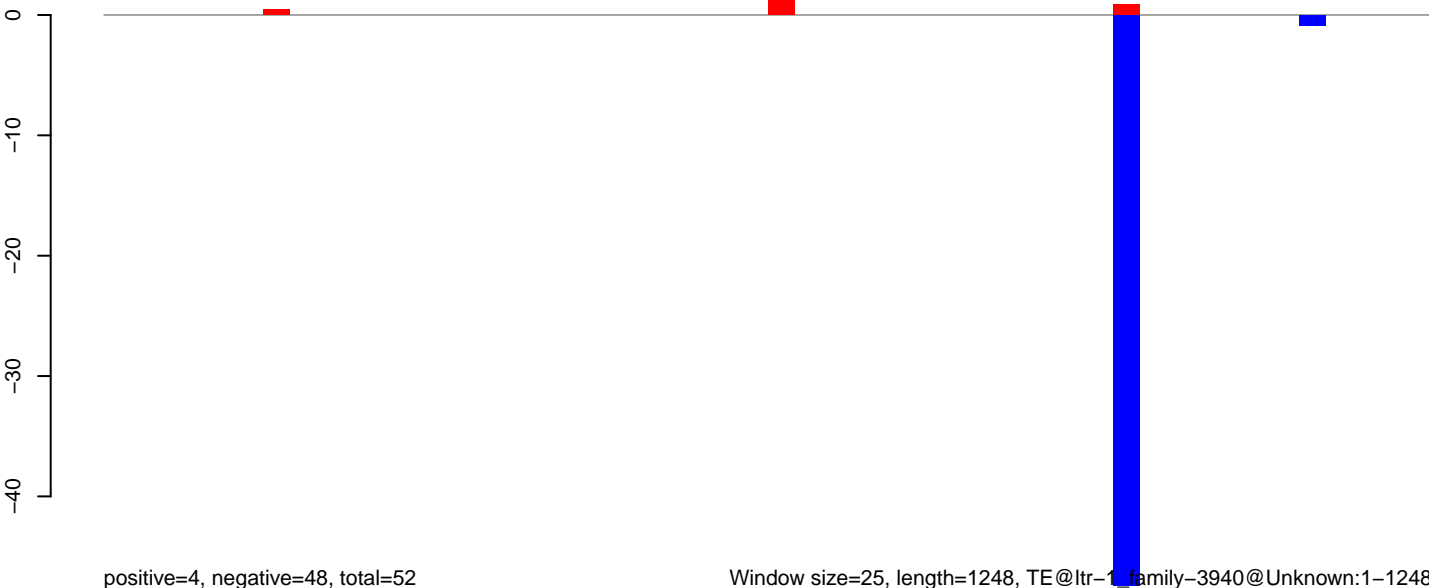
positive=4, negative=48, total=52

AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



positive=0, negative=0, total=0

AeAlbo_U44_CHIKV_AZT_3dpi.rep

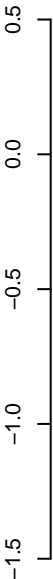


positive=4, negative=48, total=52

Window size=25, length=1248, TE@ltr-1 family-3940@Unknown:1-1248

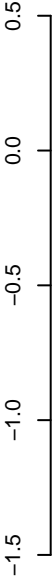
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AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



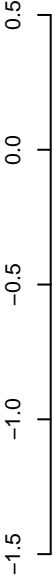
positive=0, negative=3, total=4

AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



positive=0, negative=0, total=0

AeAlbo_U44_CHIKV_AZT_3dpi.rep

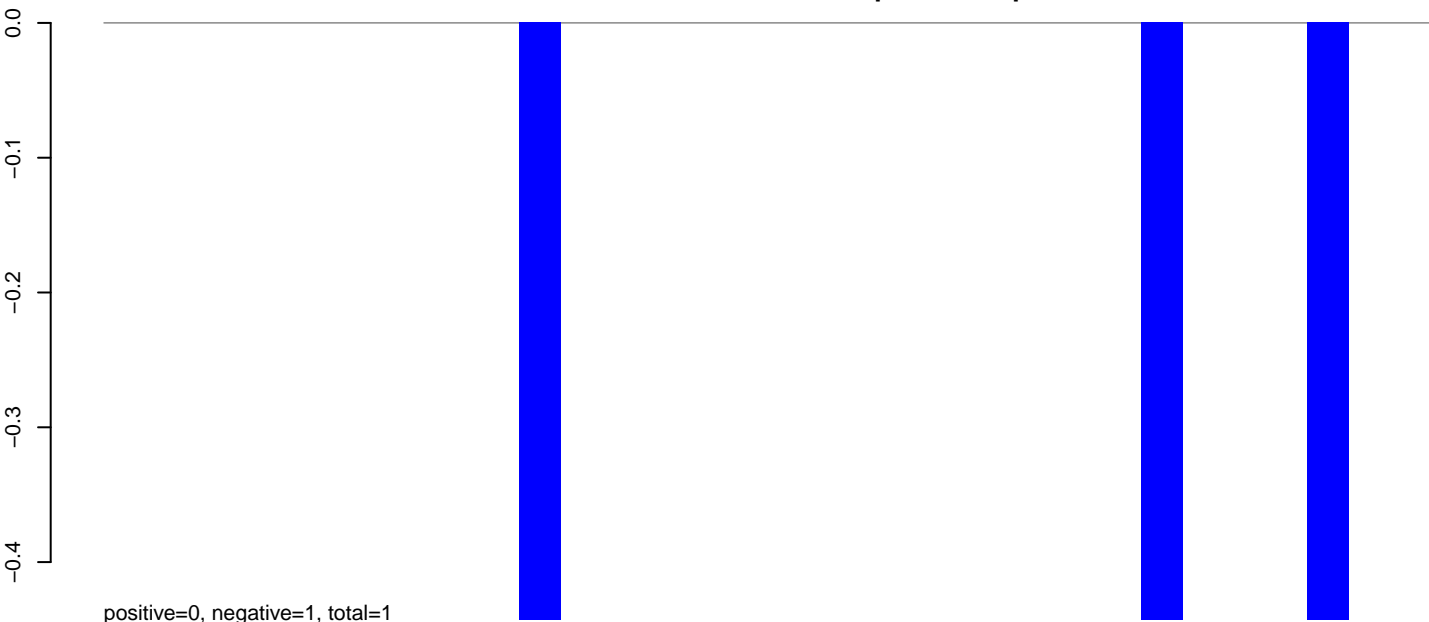


positive=0, negative=3, total=4

Window size=25, length=3710, TE@ltr-1_family-3906@LINE_R1:1-3710

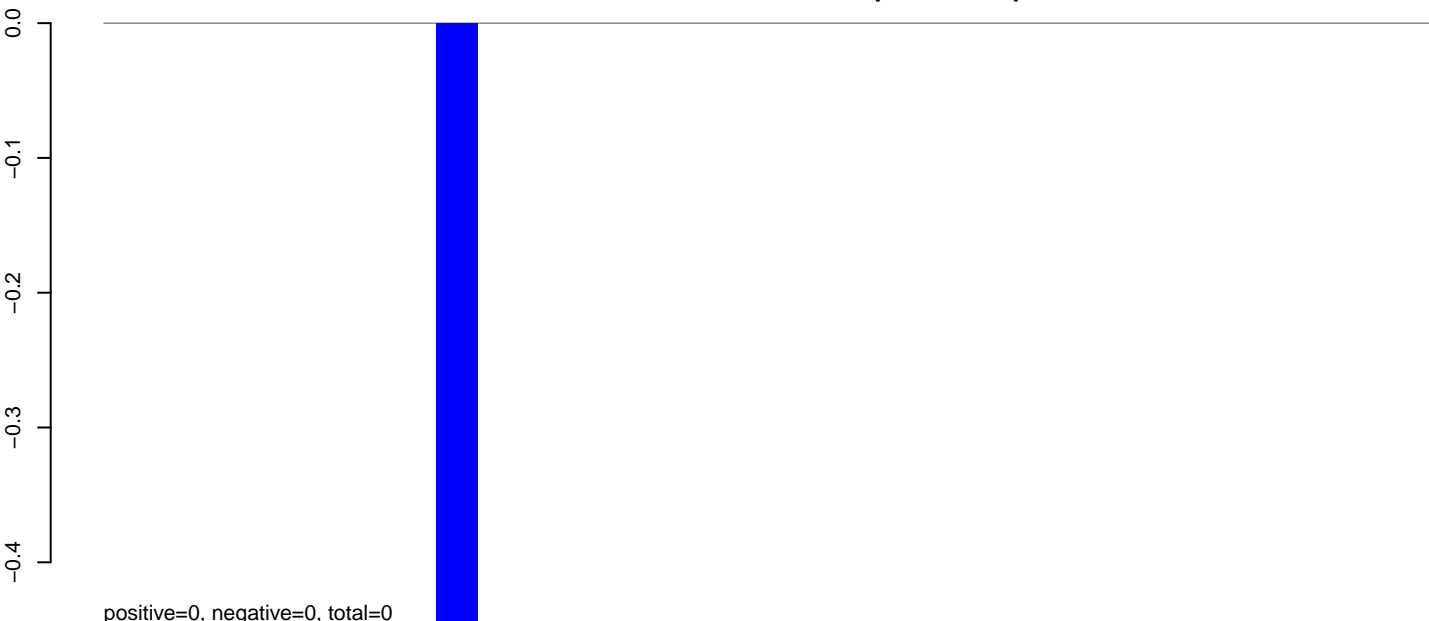


AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



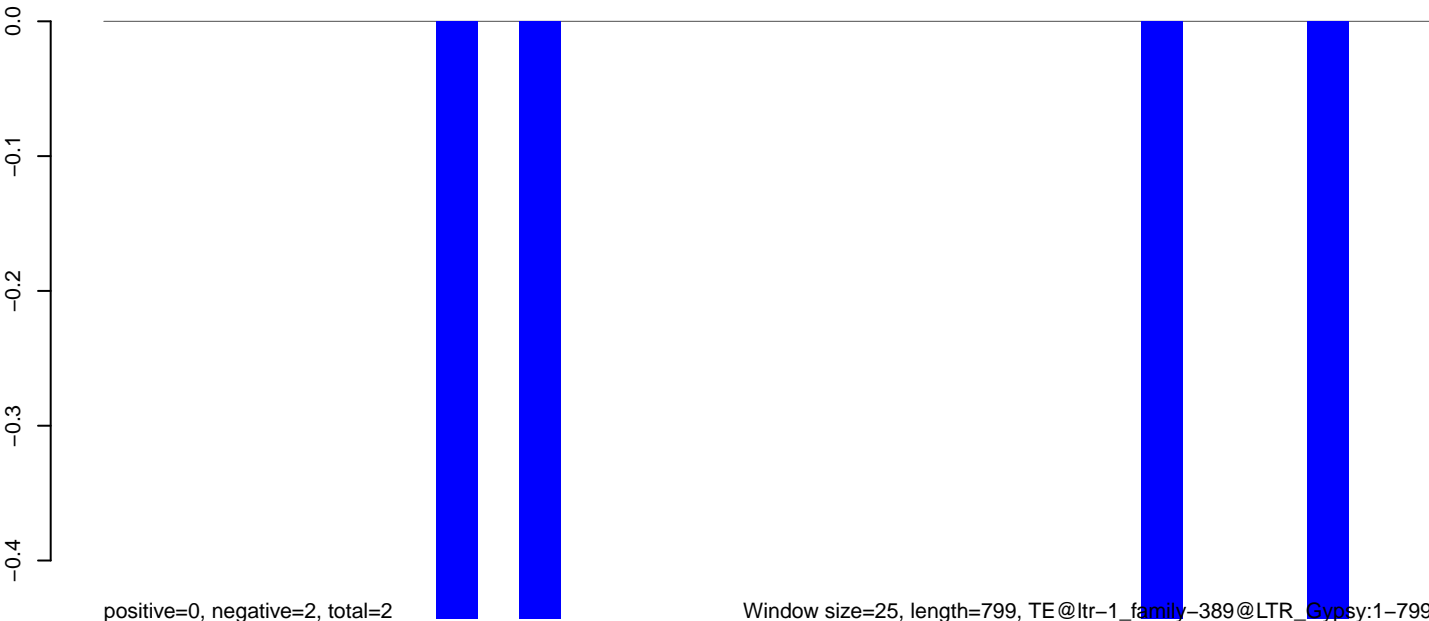
positive=0, negative=1, total=1

AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



positive=0, negative=0, total=0

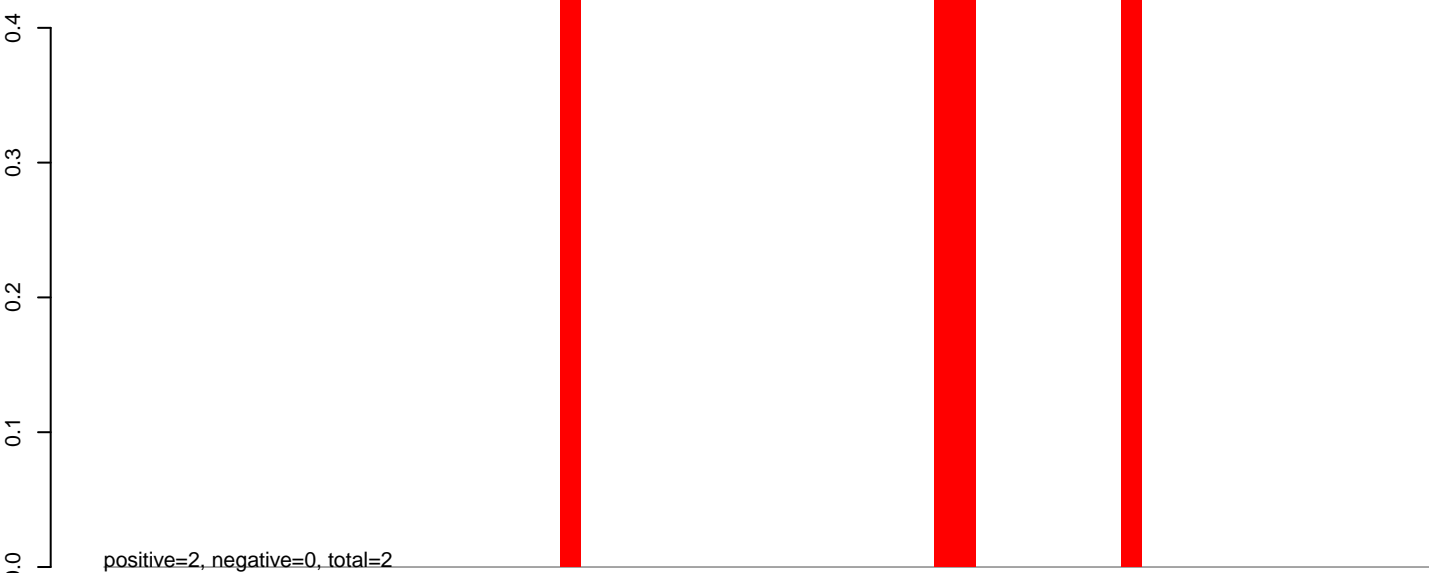
AeAlbo_U44_CHIKV_AZT_3dpi.rep



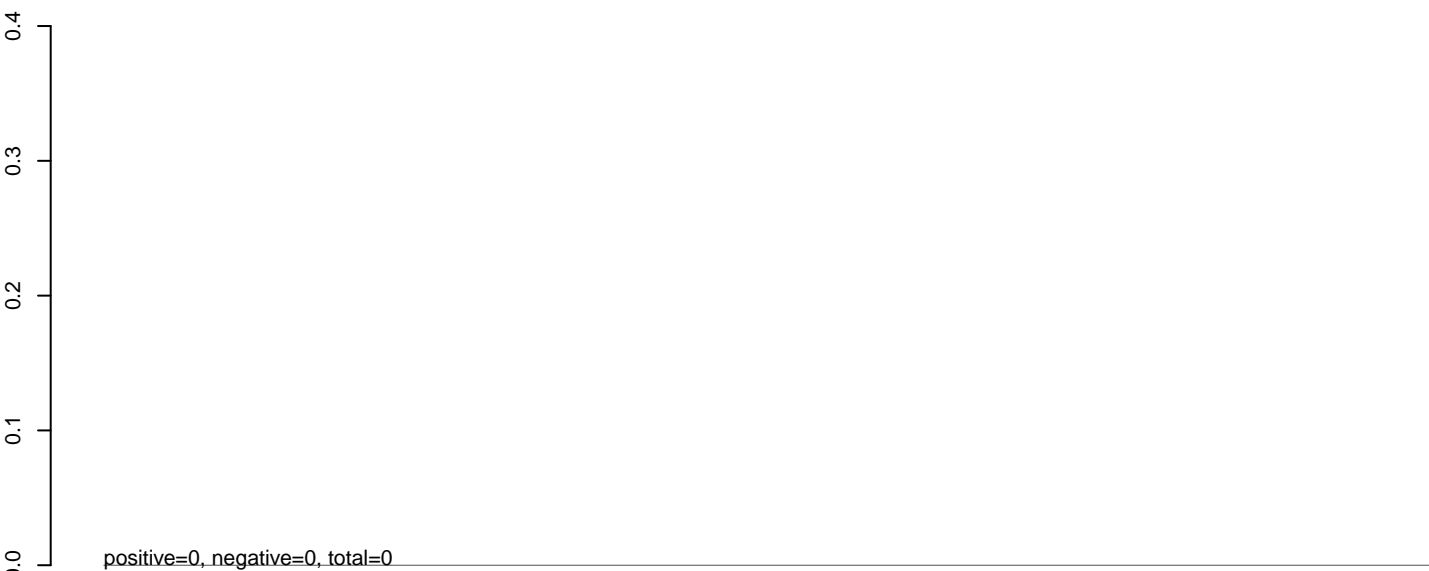
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Window size=25, length=799, TE@ltr-1_family-389@LTR_Gypsy:1-799

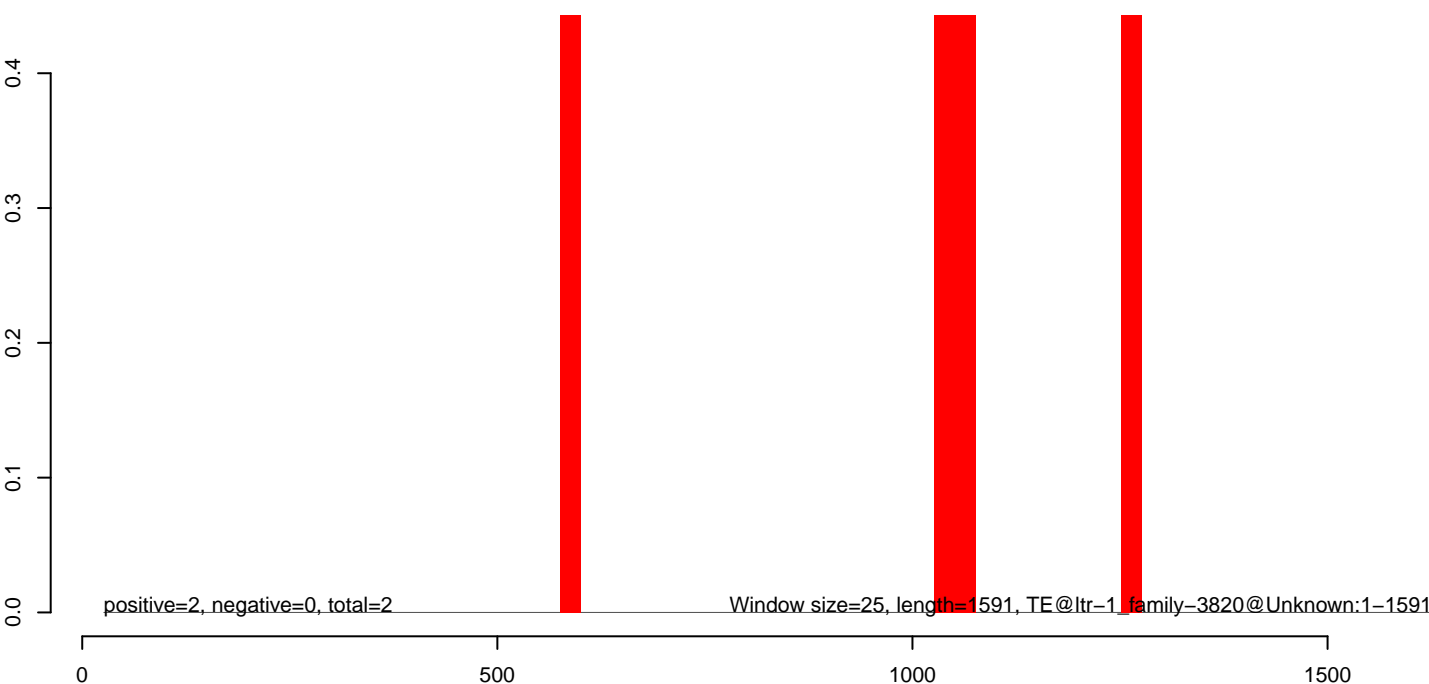
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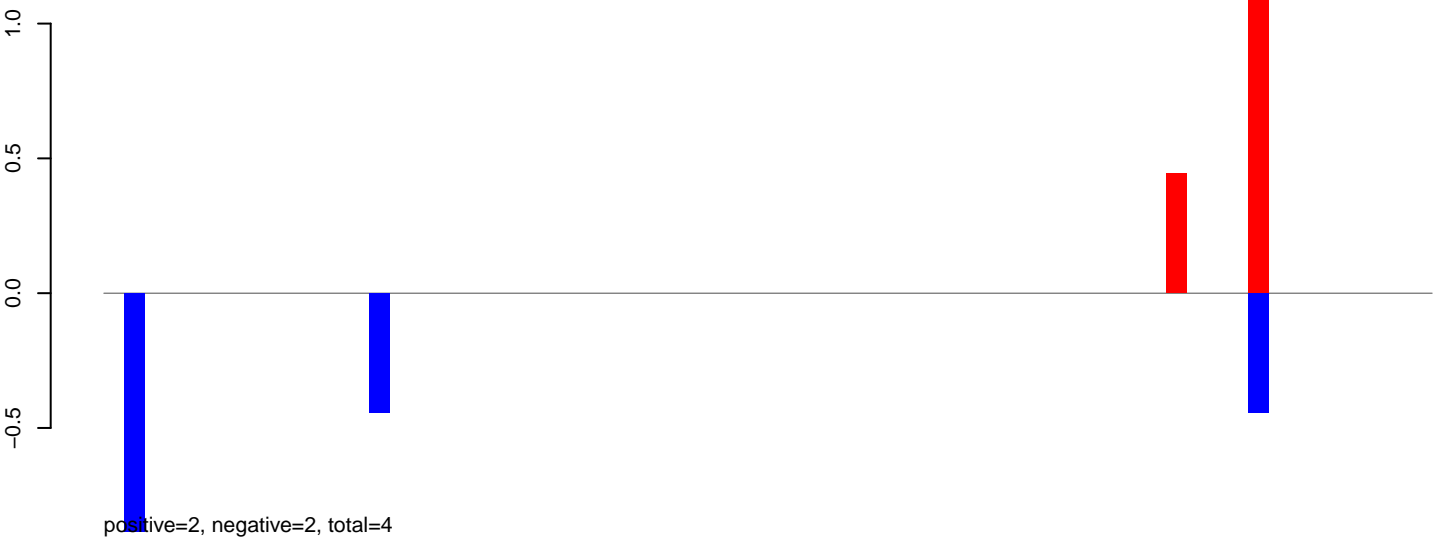
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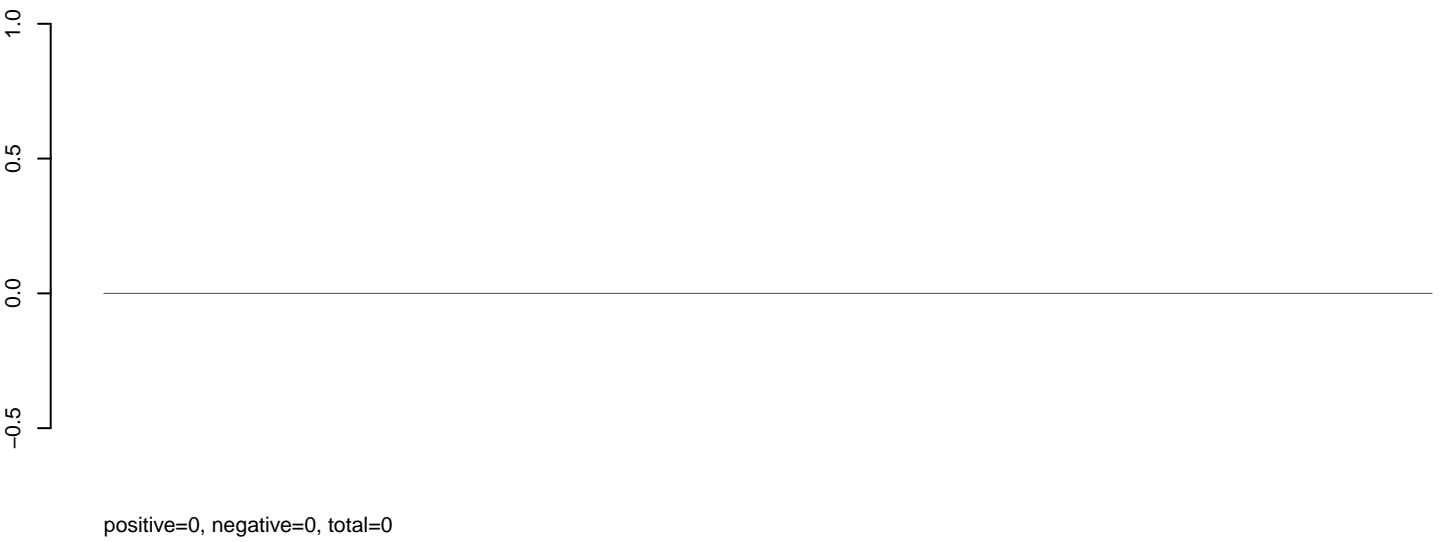
AeAlbo_U44_CHIKV_AZT_3dpi.rep



AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



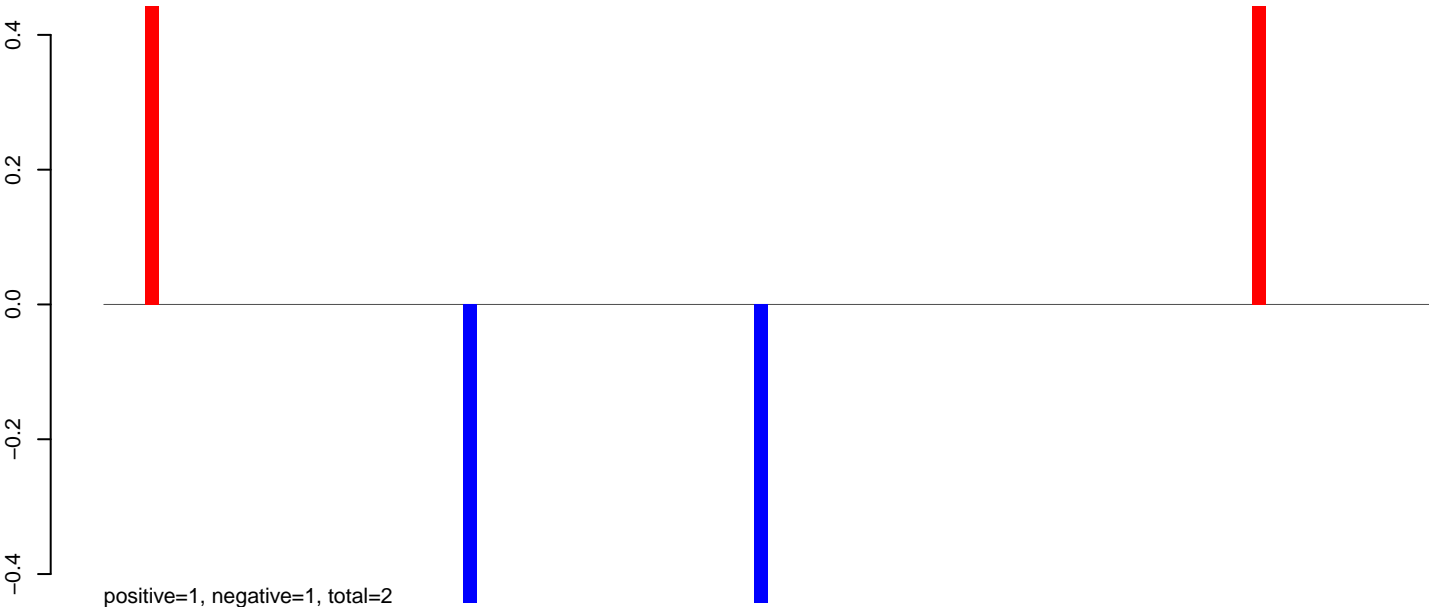
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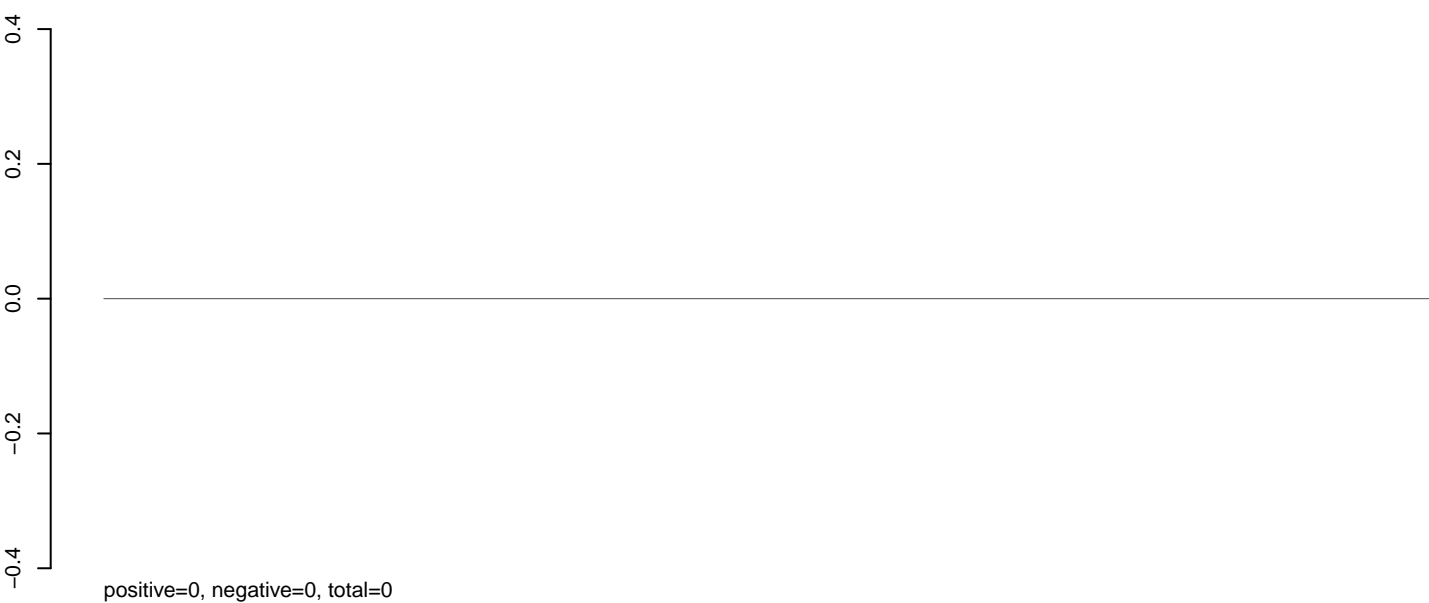
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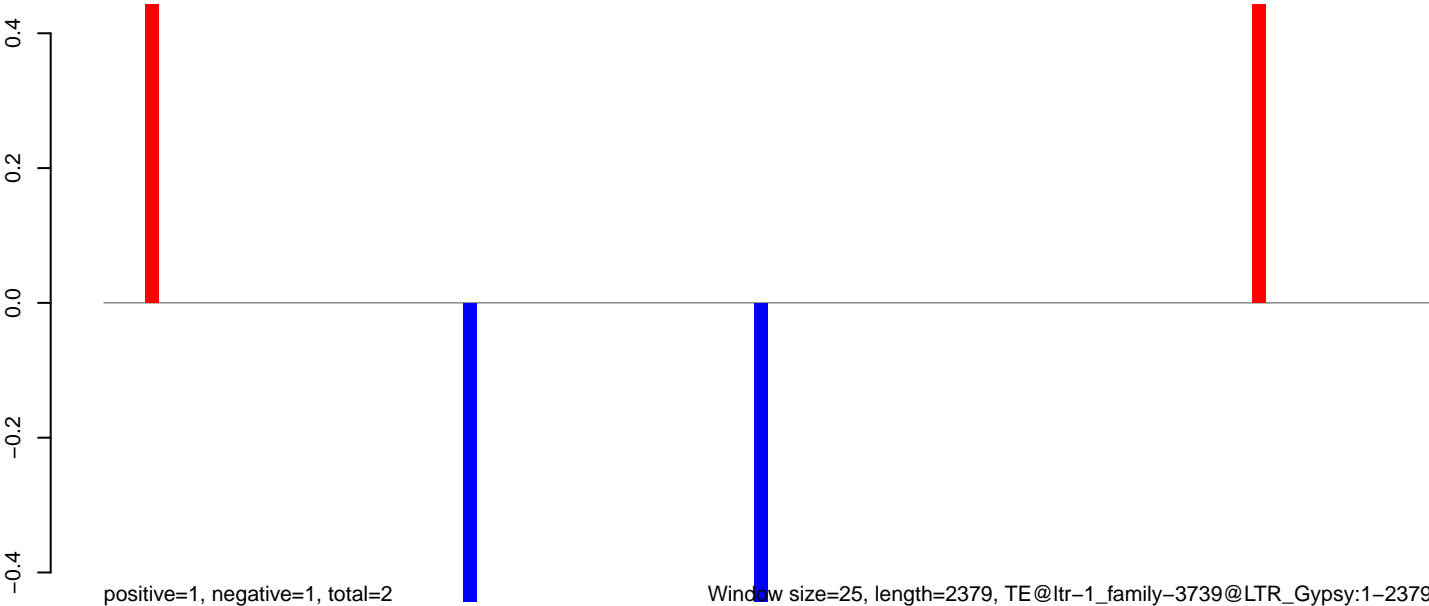
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



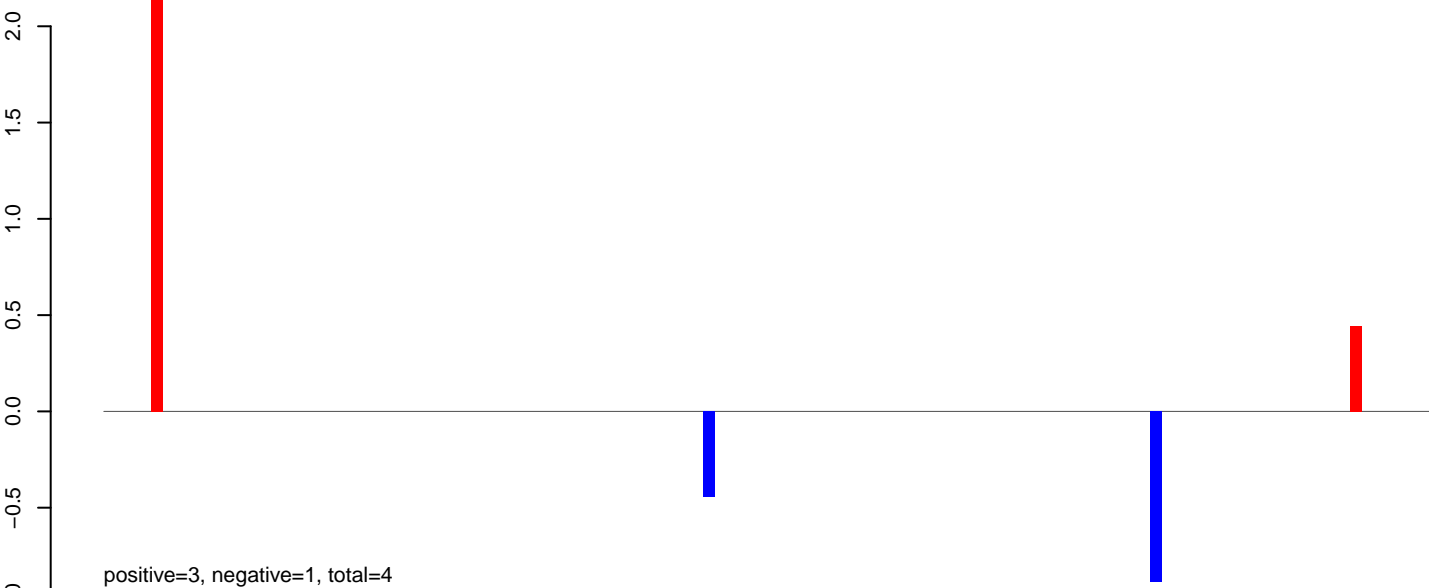
AeAlbo_U44_CHIKV_AZT_3dpi.rep



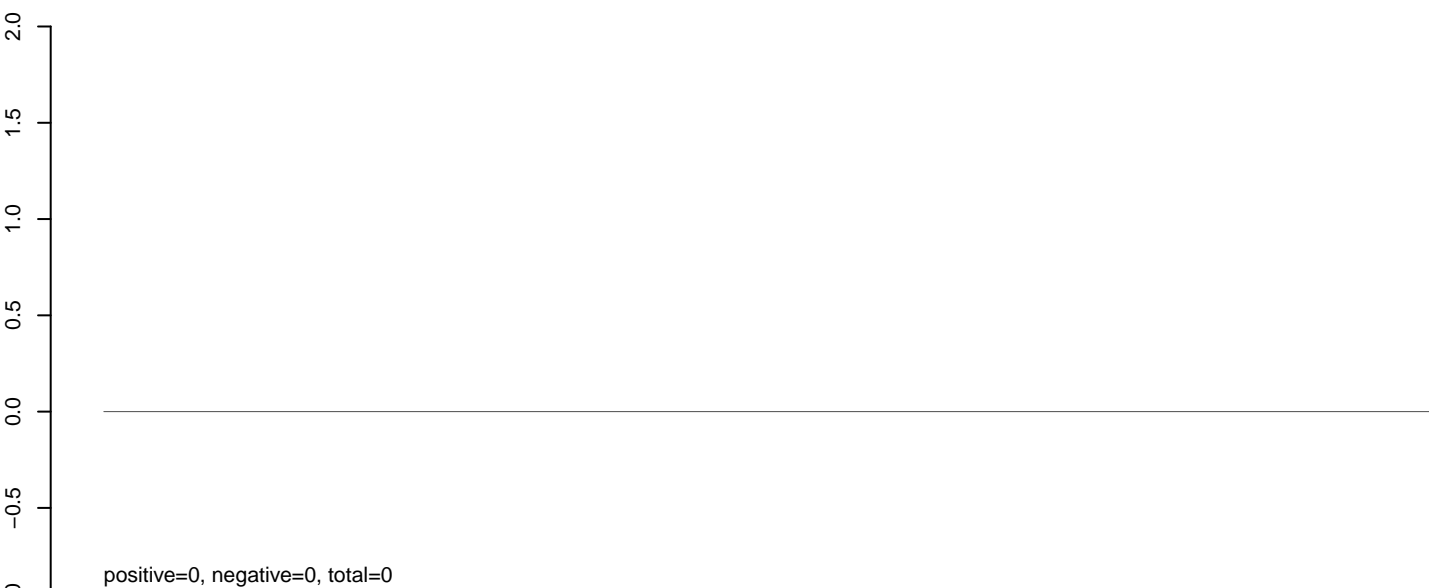
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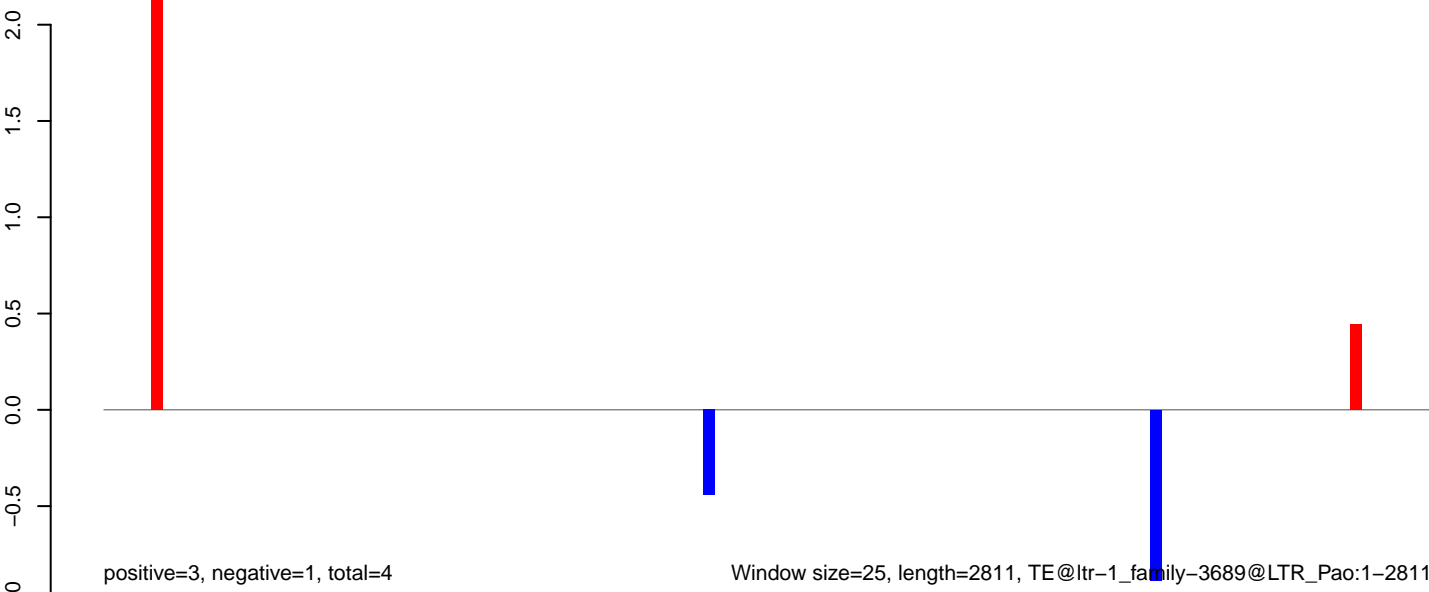
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



AeAlbo_U44_CHIKV_AZT_3dpi.rep



Window size=25, length=2811, TE@ltr-1_family-3689@LTR_Pao:1-2811

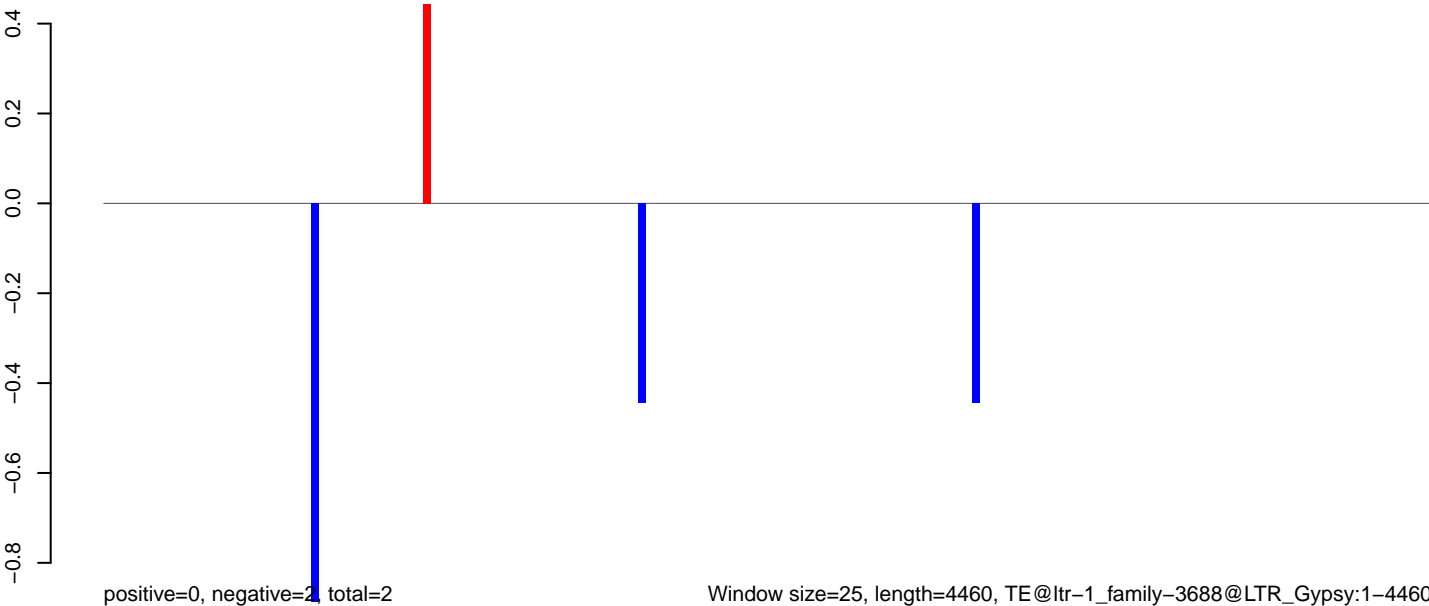
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



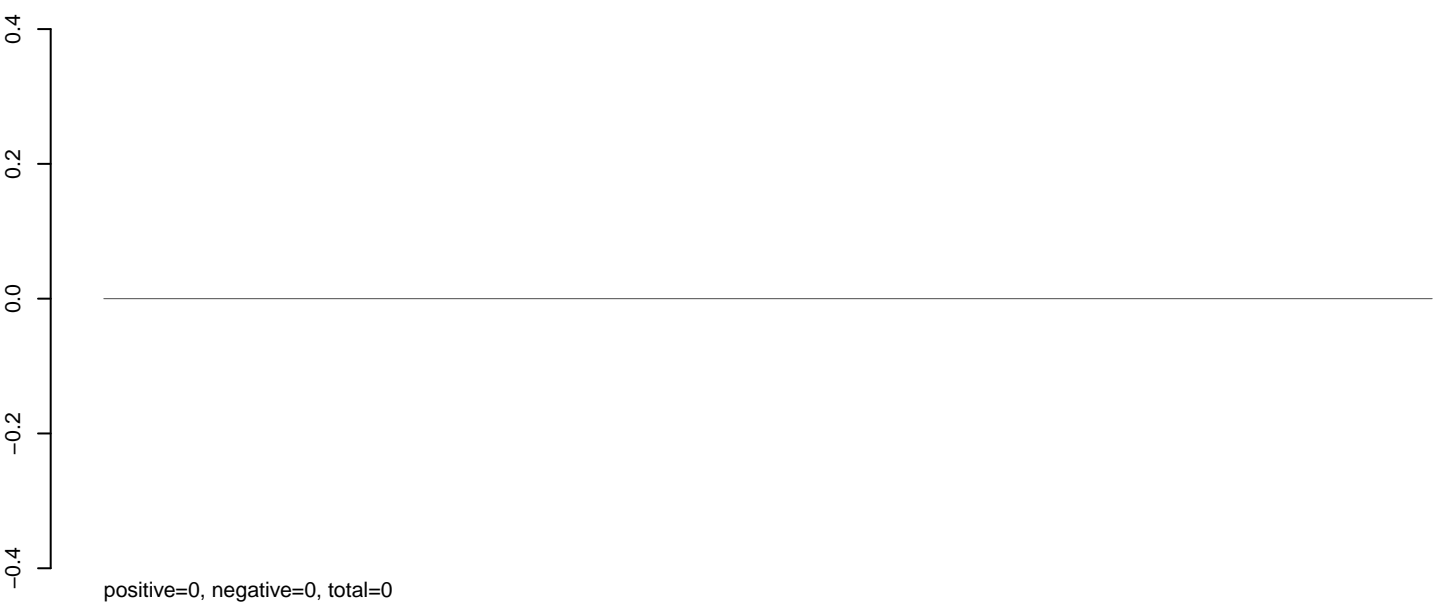
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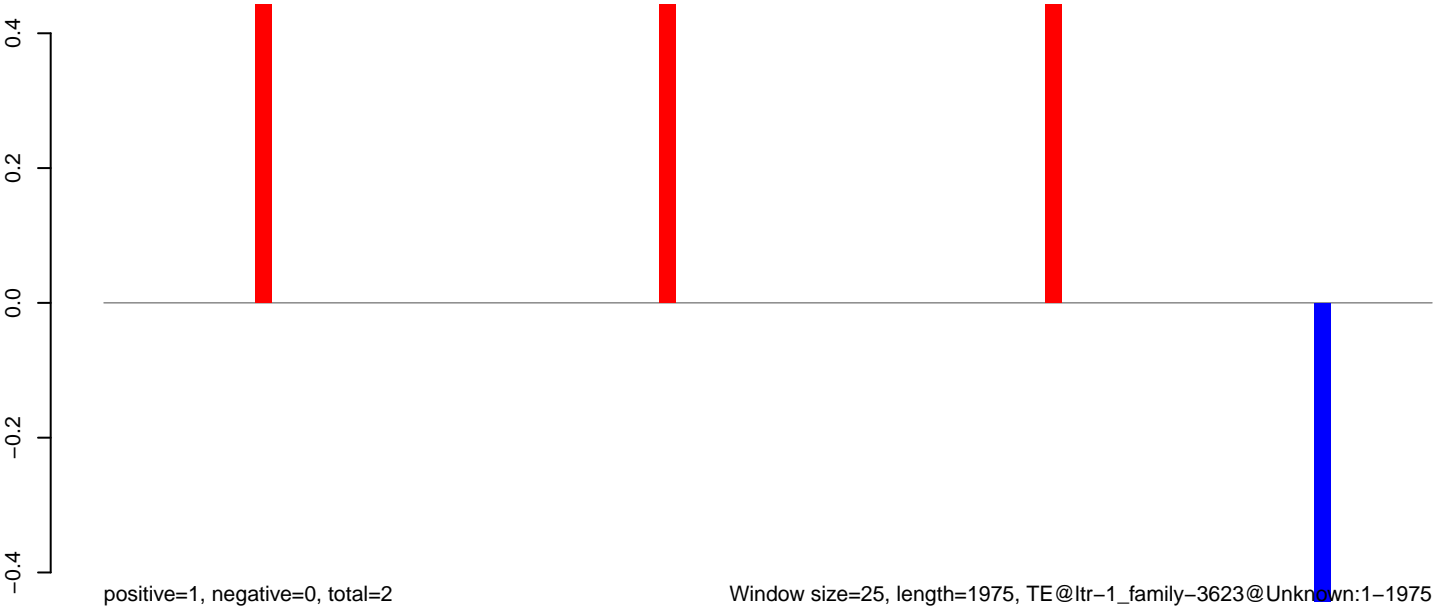
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

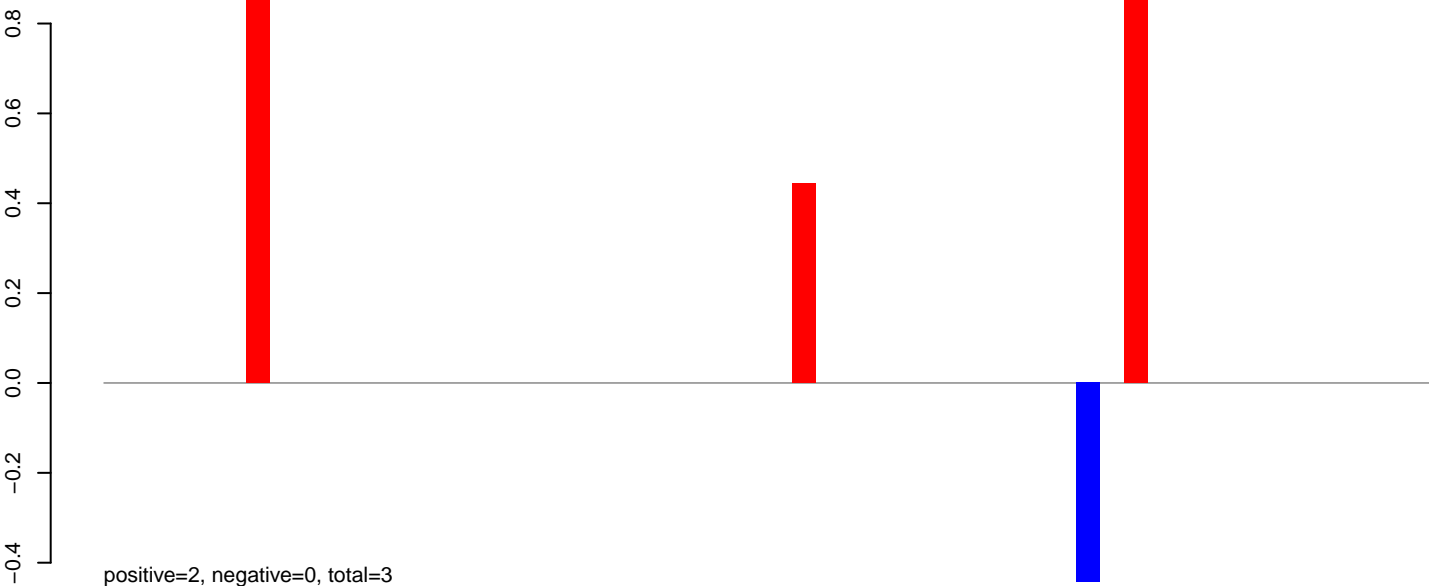


AeAlbo_U44_CHIKV_AZT_3dpi.rep

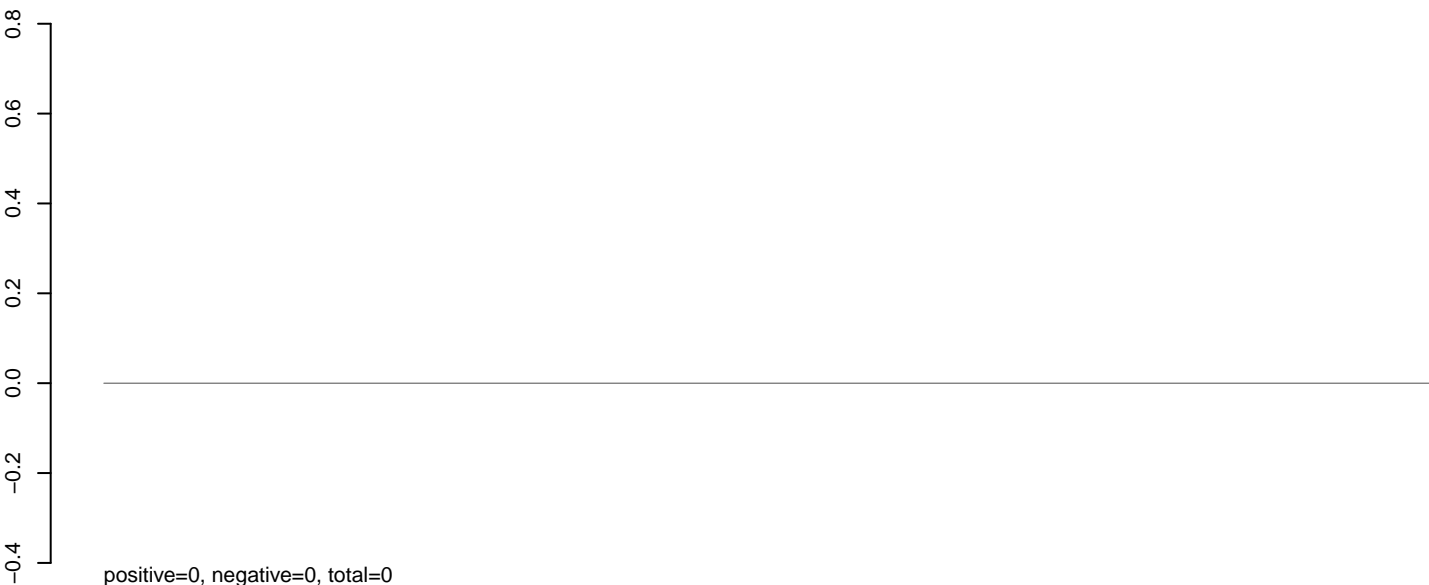


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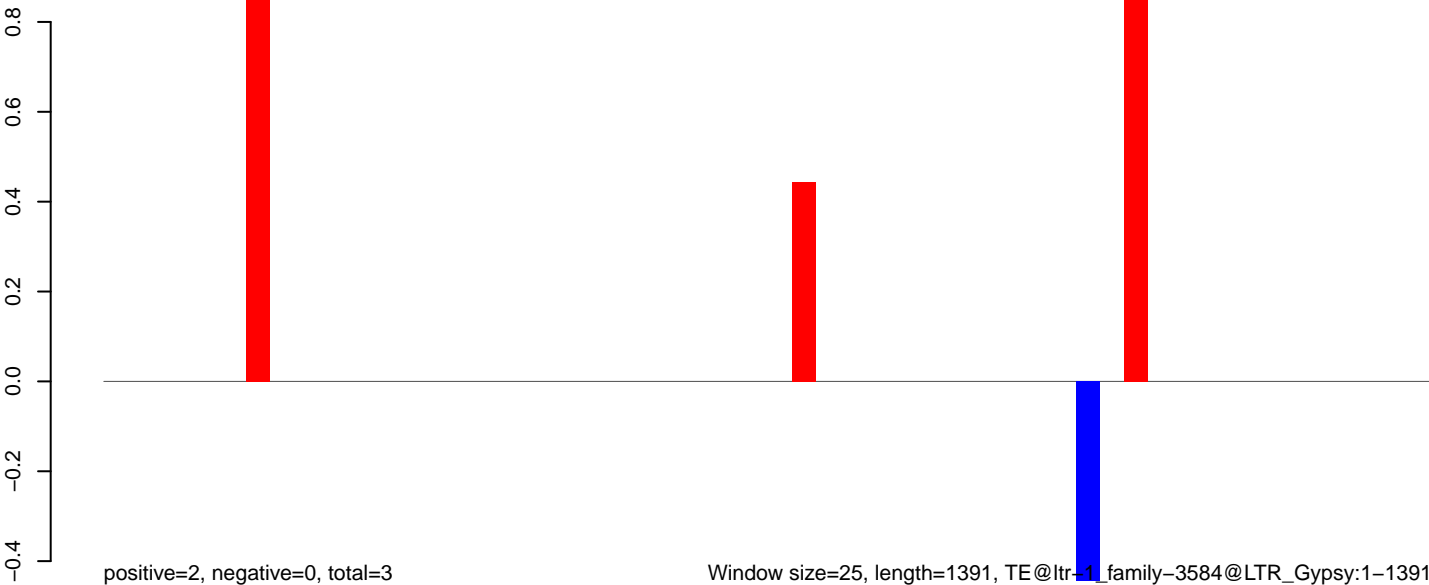
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



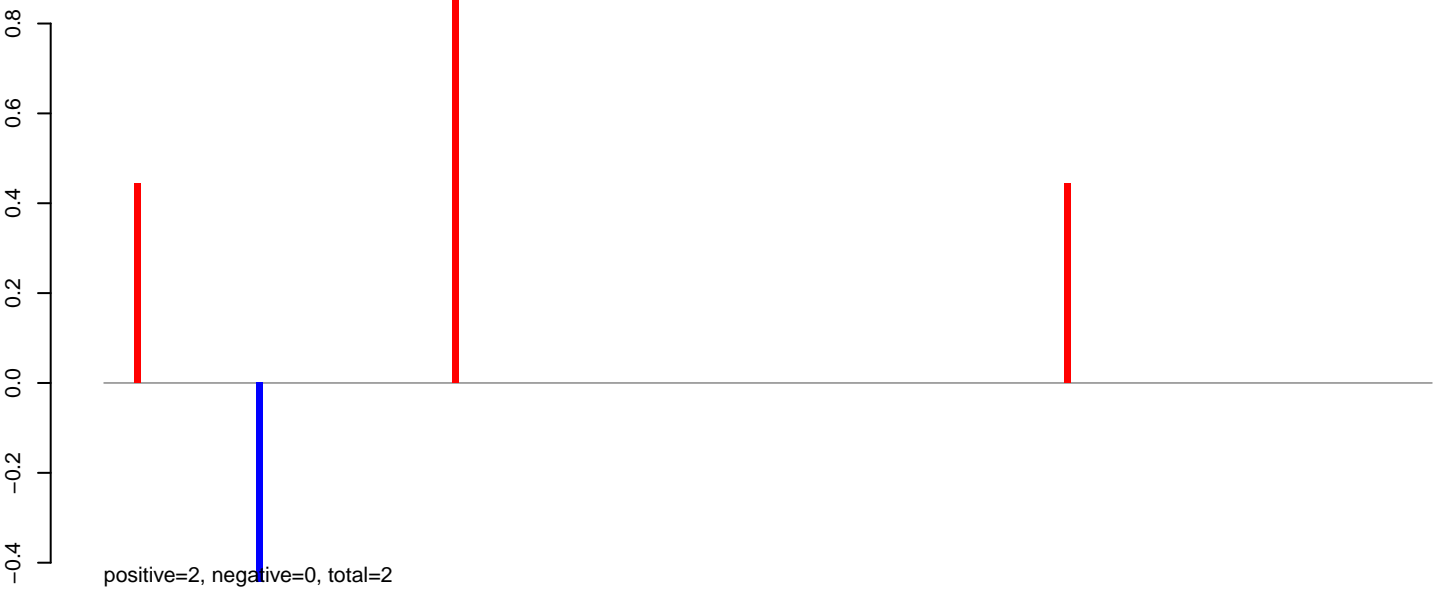
AeAlbo_U44_CHIKV_AZT_3dpi.rep



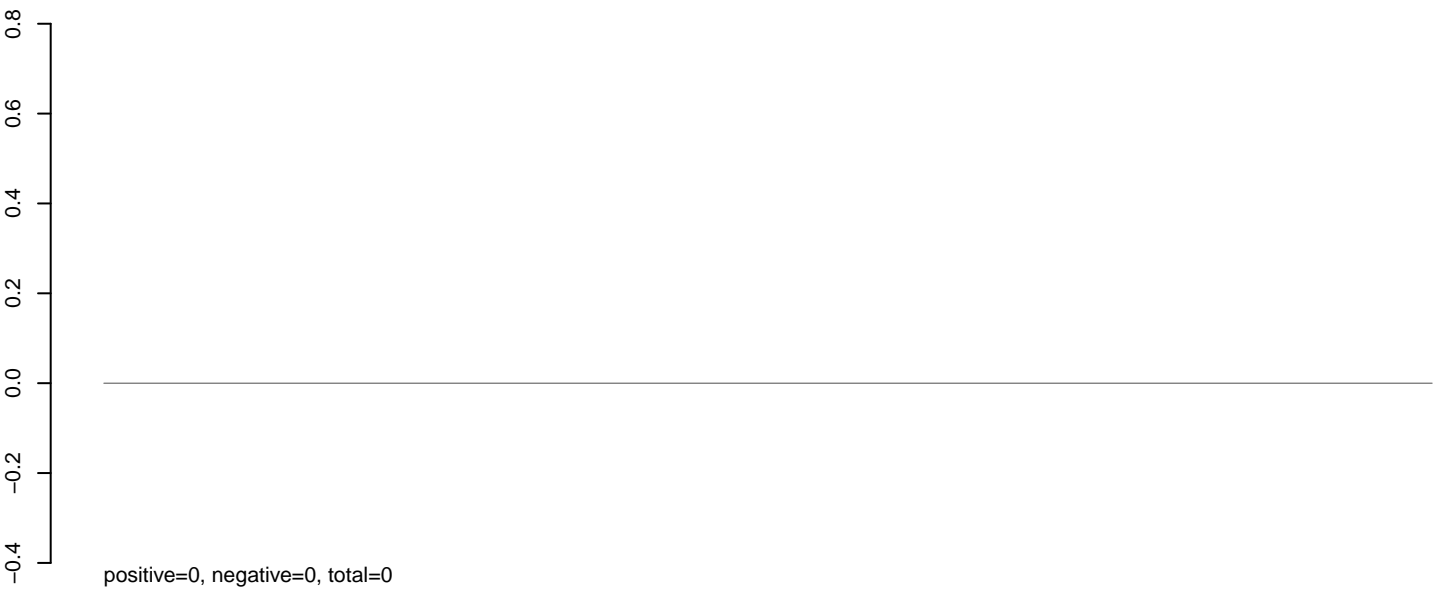
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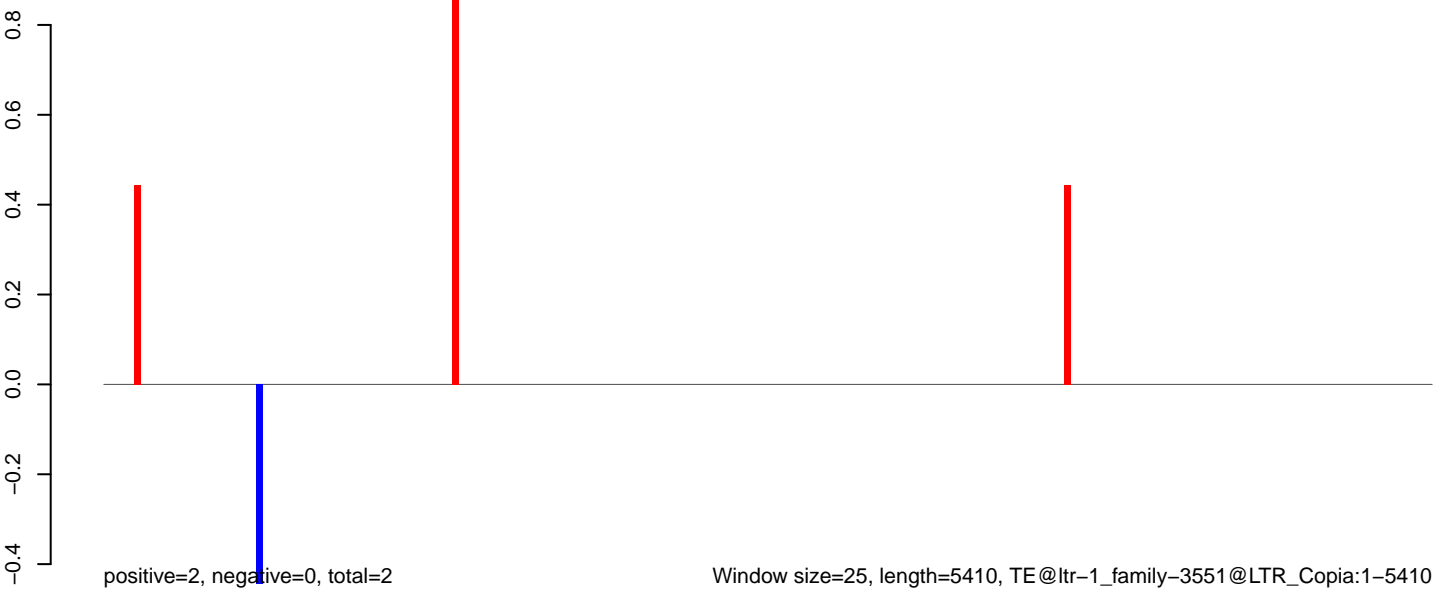
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



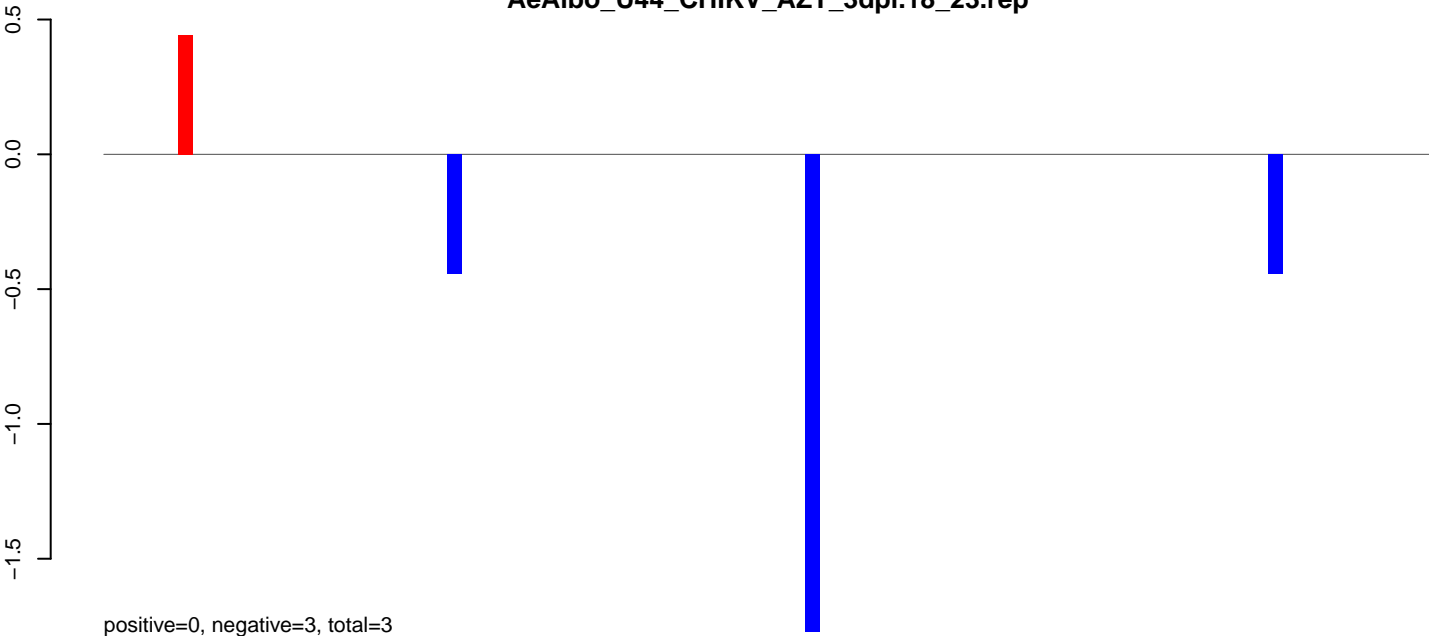
AeAlbo_U44_CHIKV_AZT_3dpi.rep



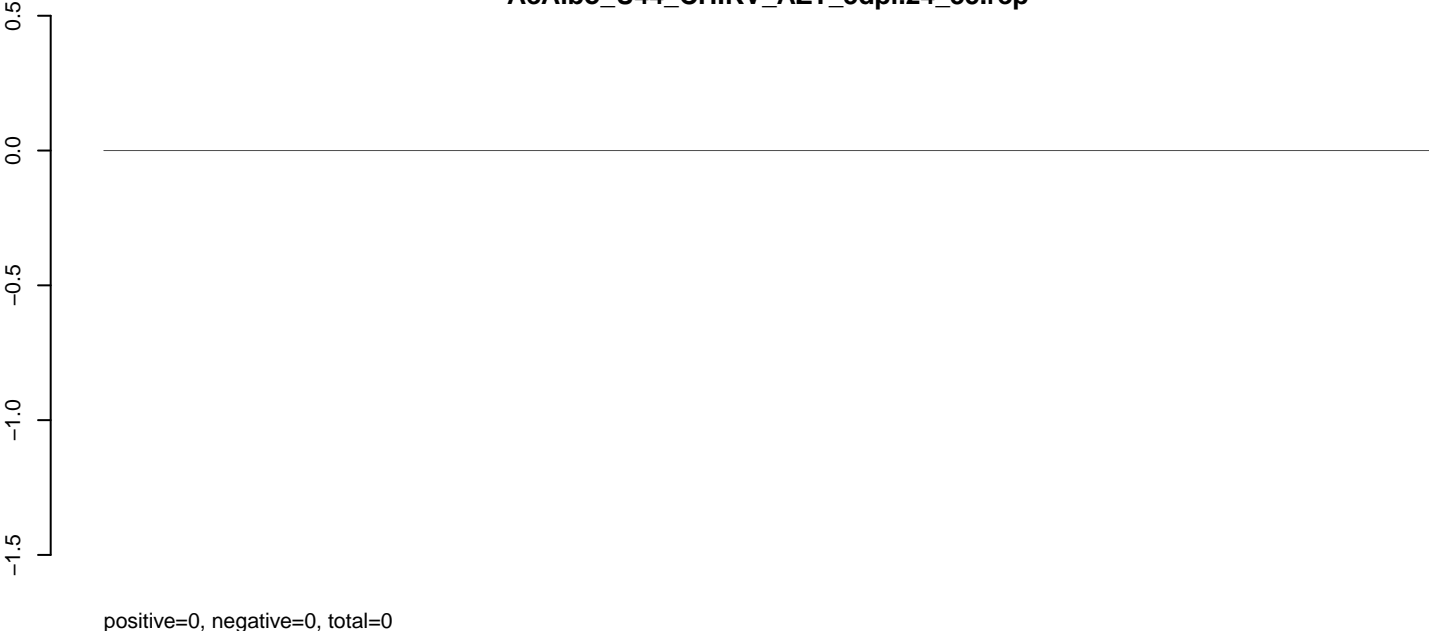
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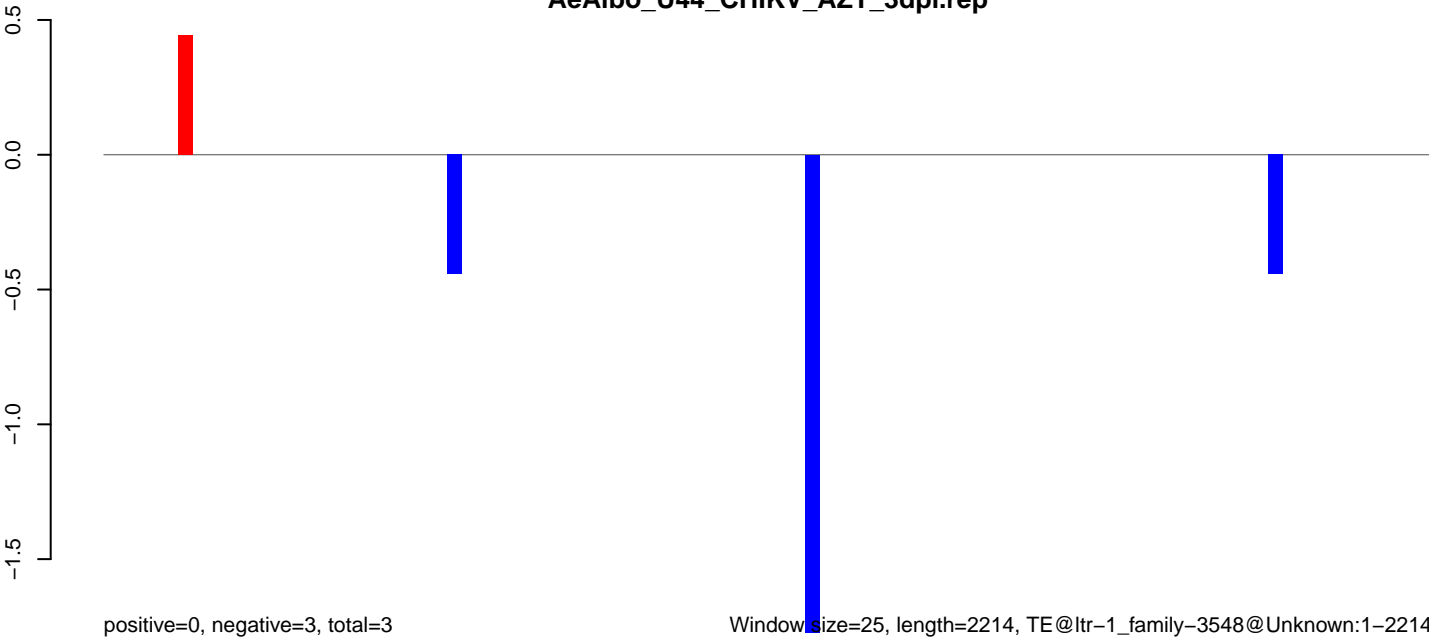
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



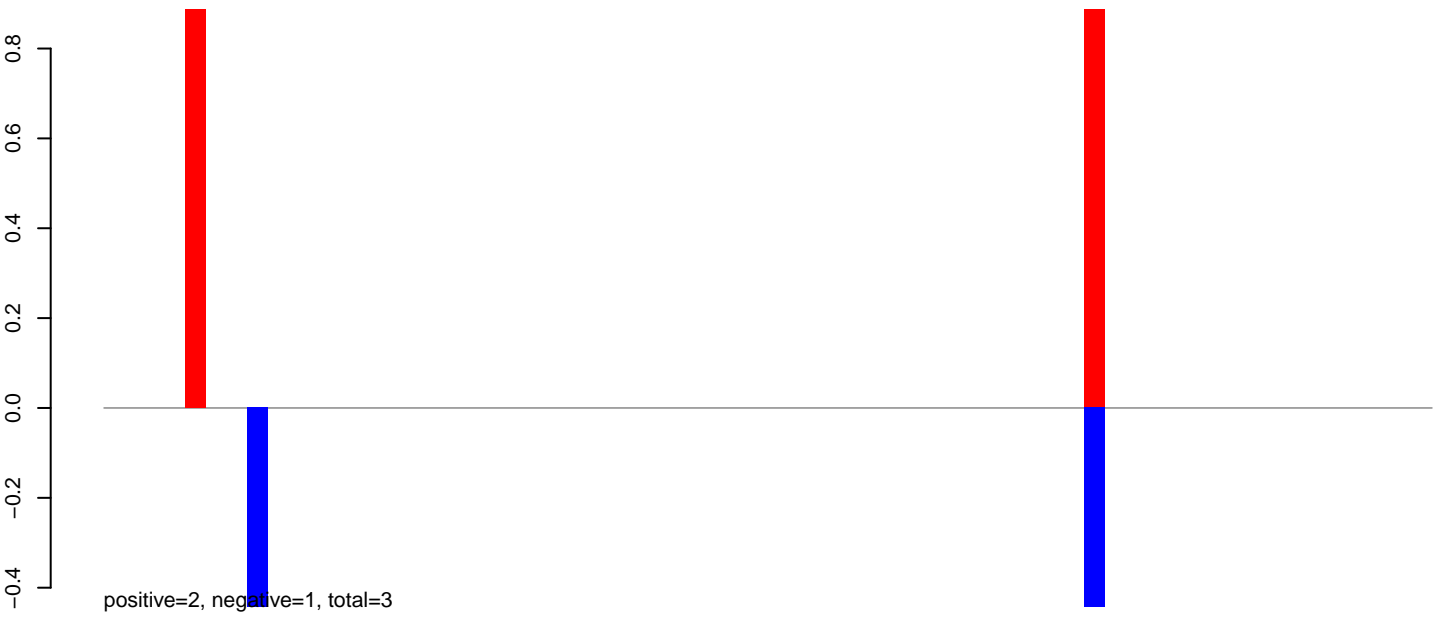
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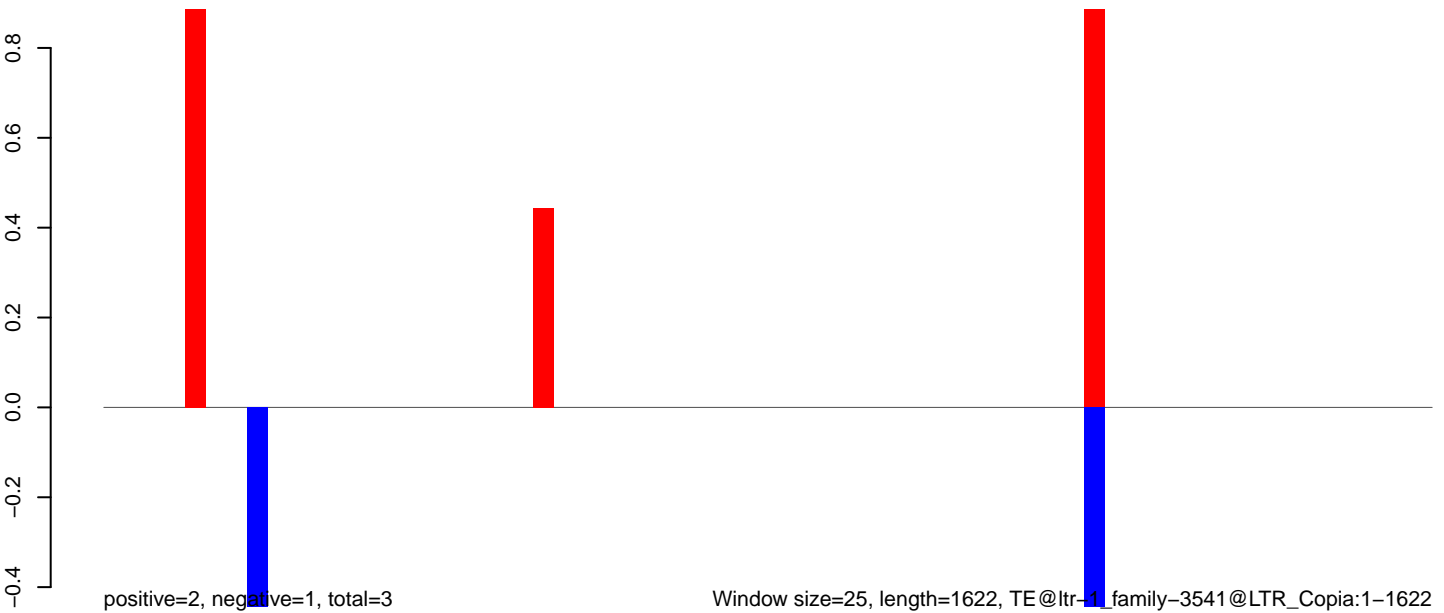
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



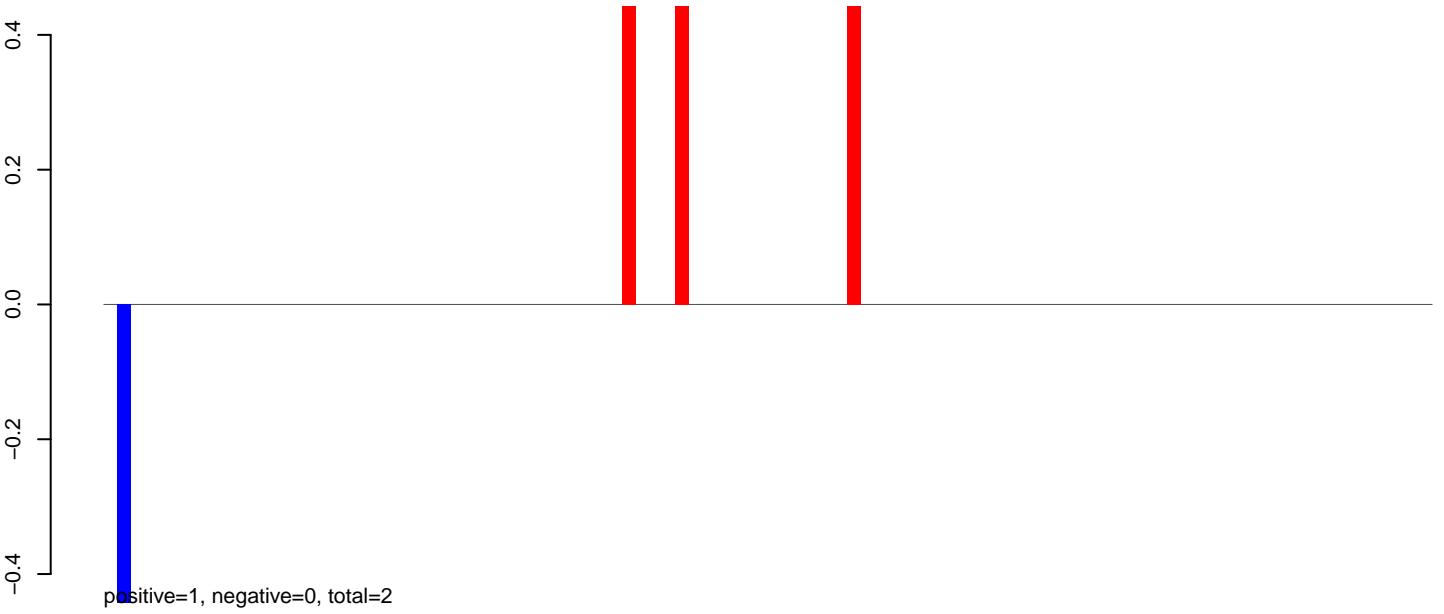
AeAlbo_U44_CHIKV_AZT_3dpi.rep



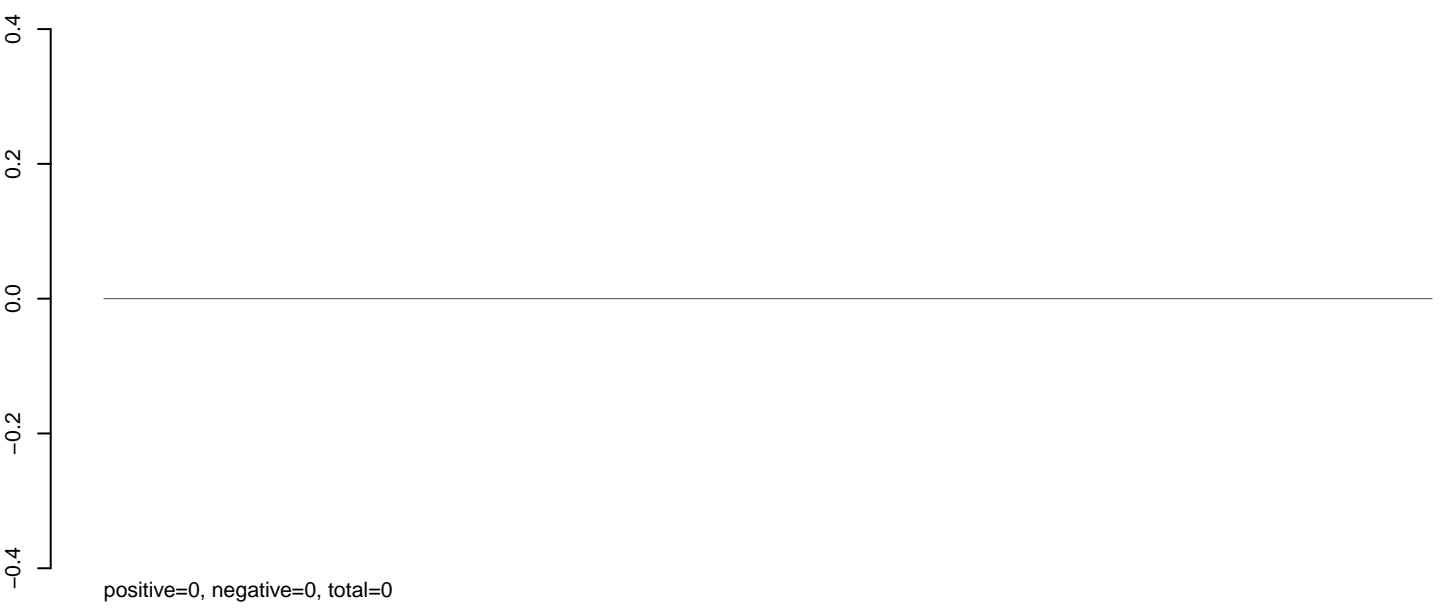
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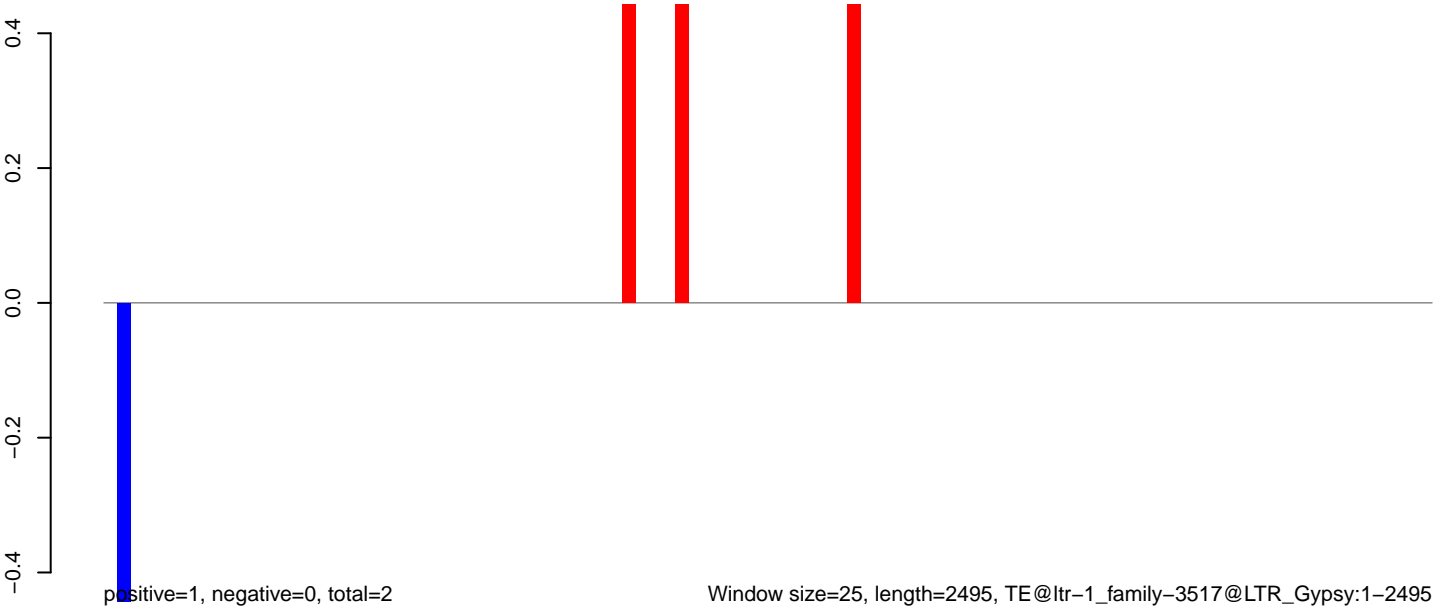
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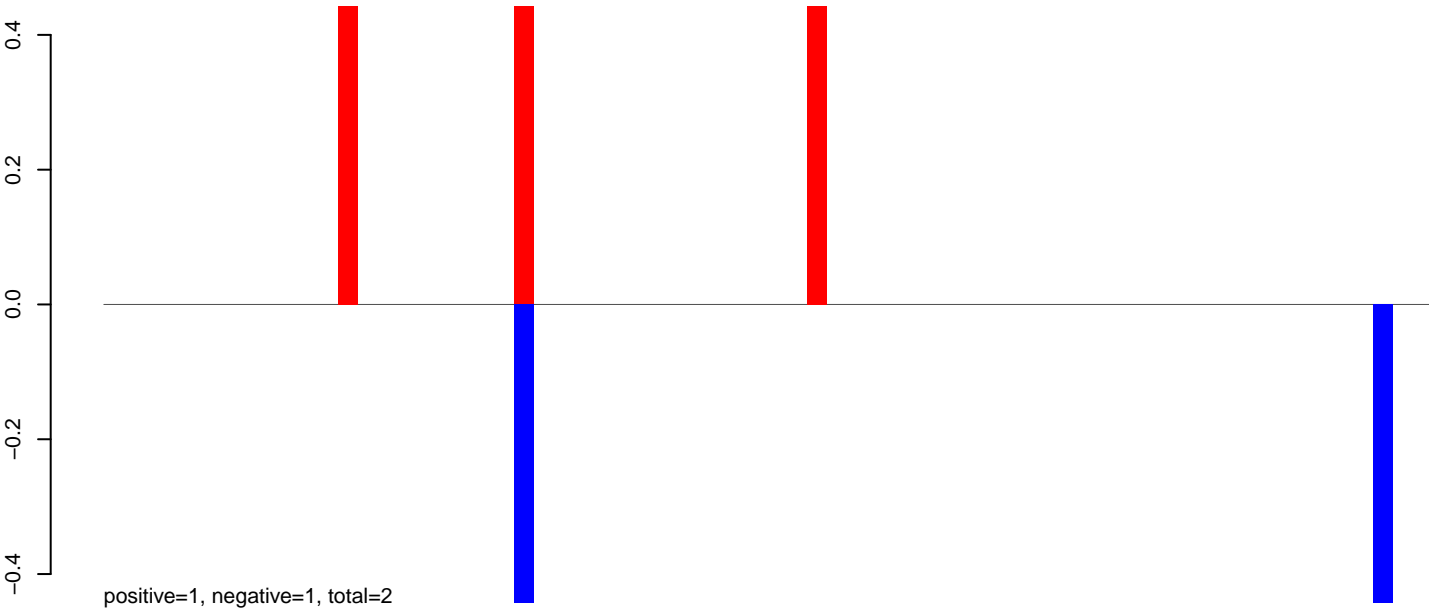
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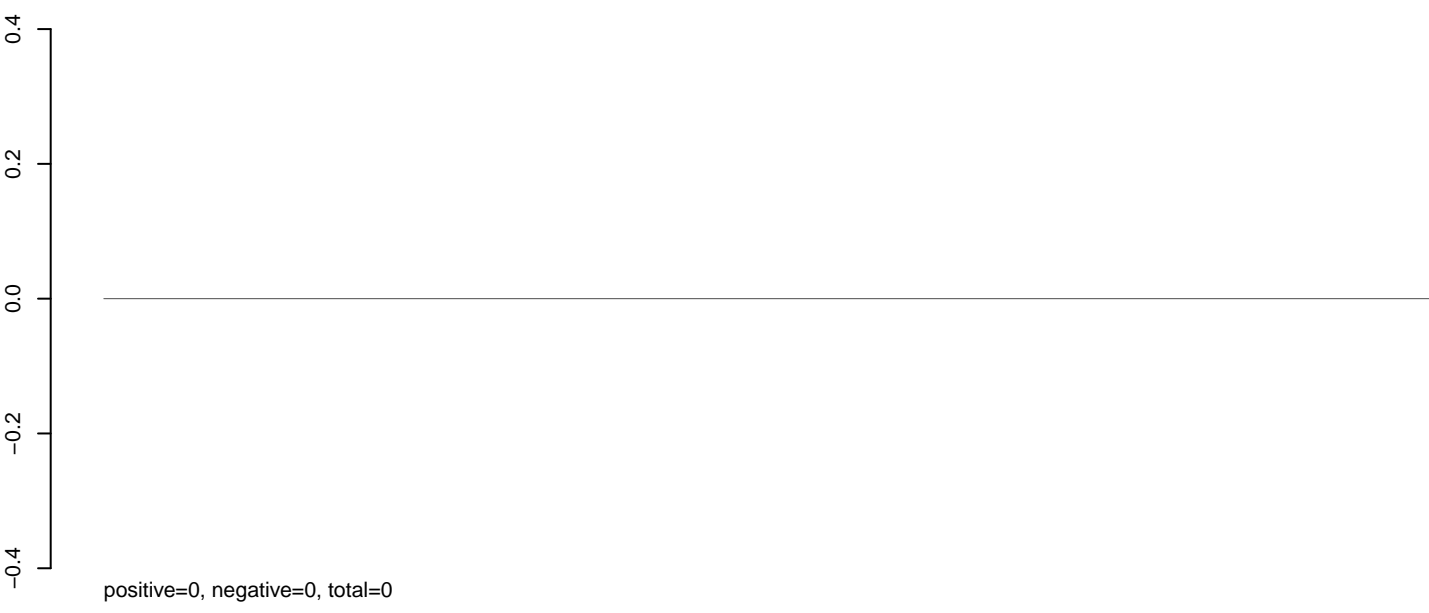
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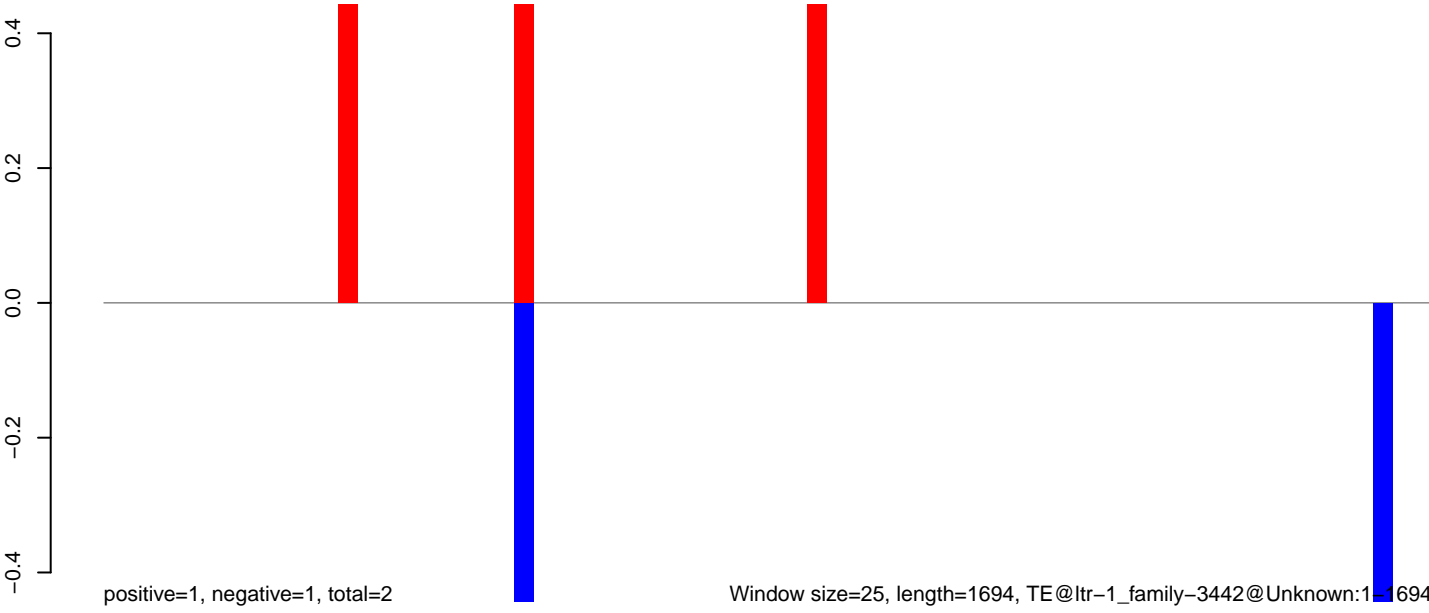
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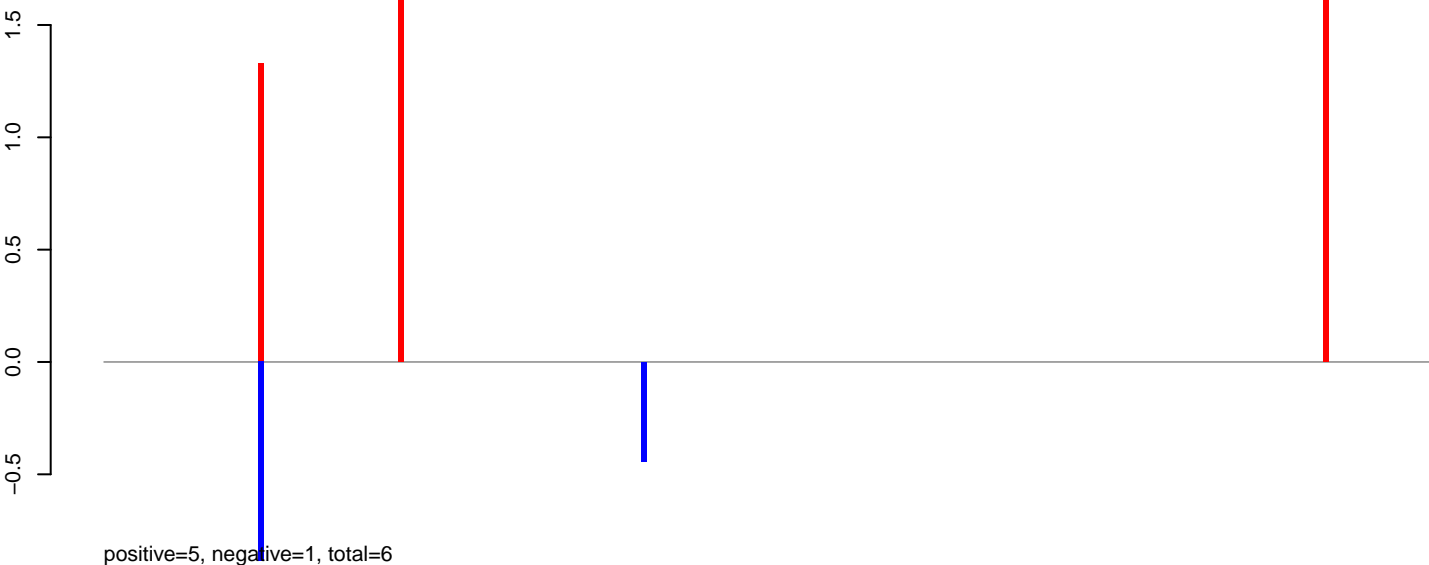
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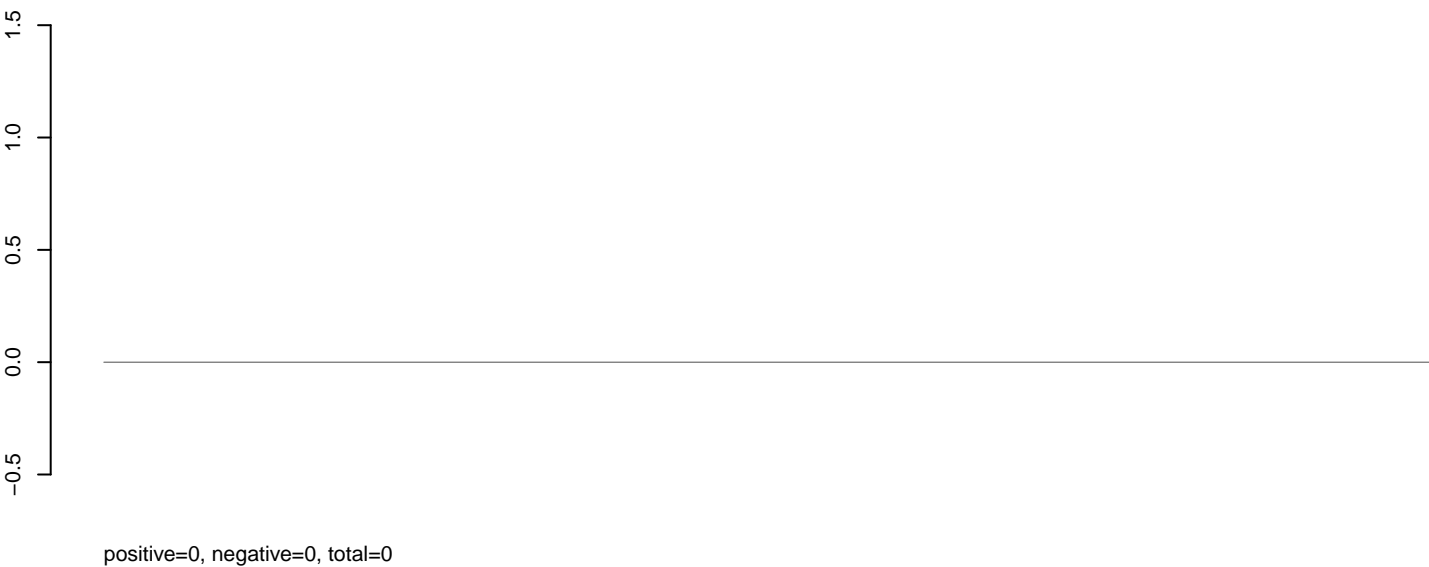
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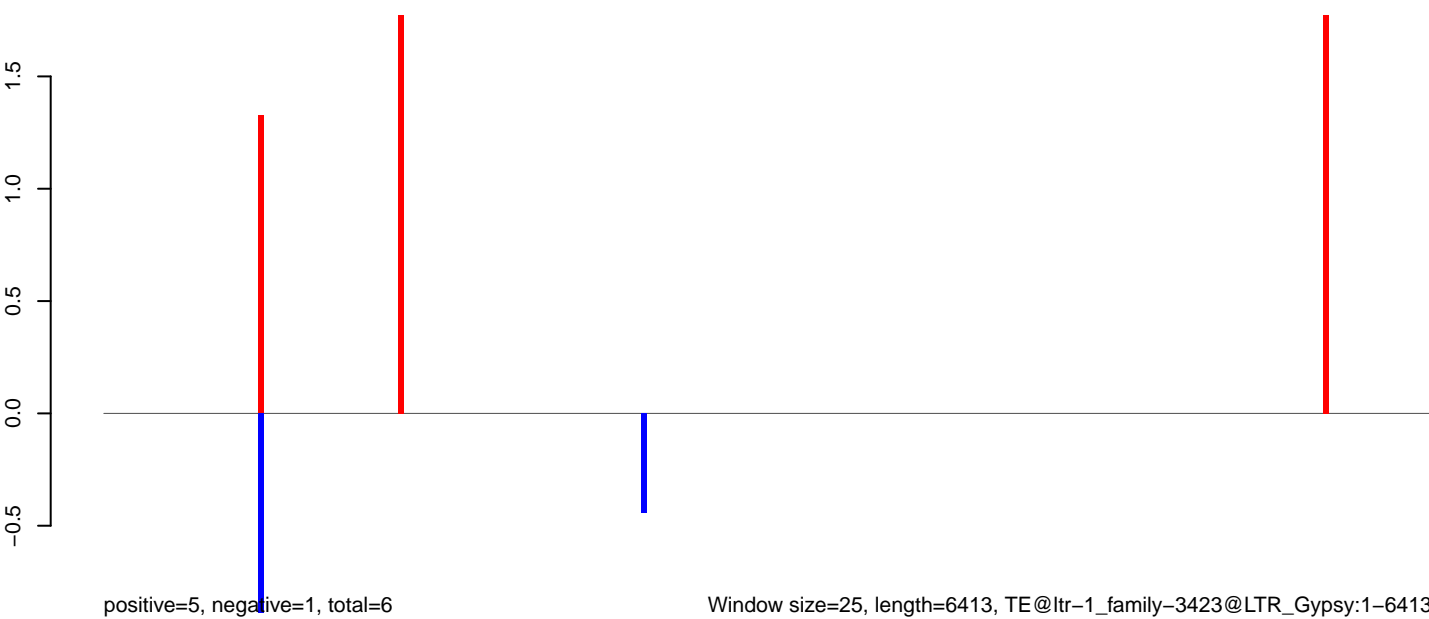
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



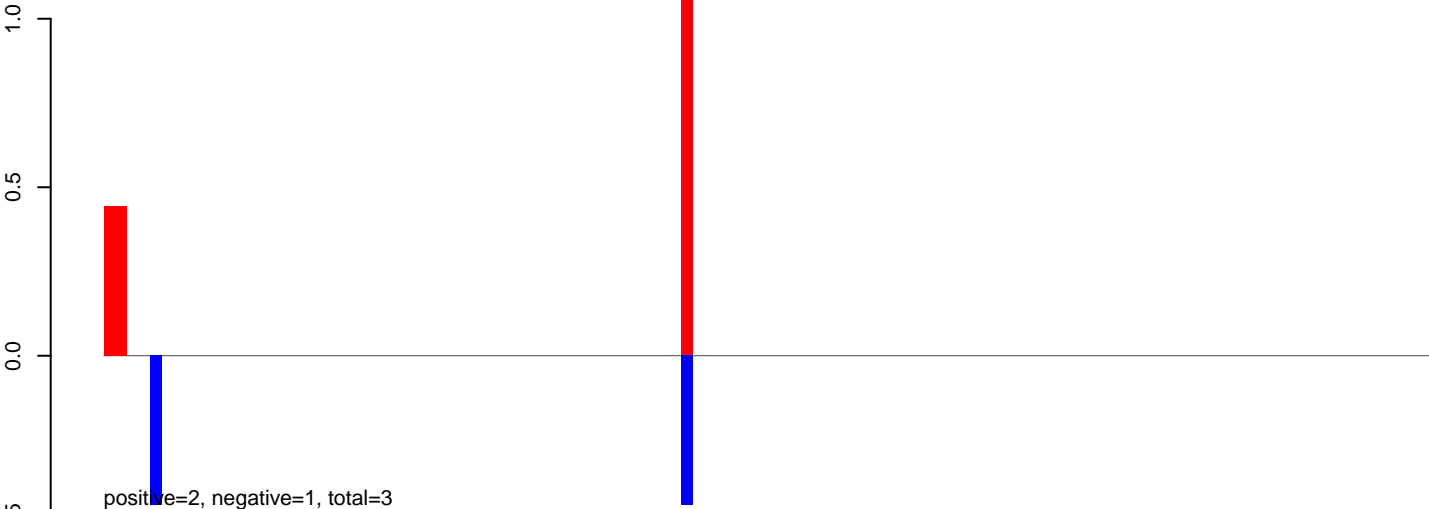
AeAlbo_U44_CHIKV_AZT_3dpi.rep



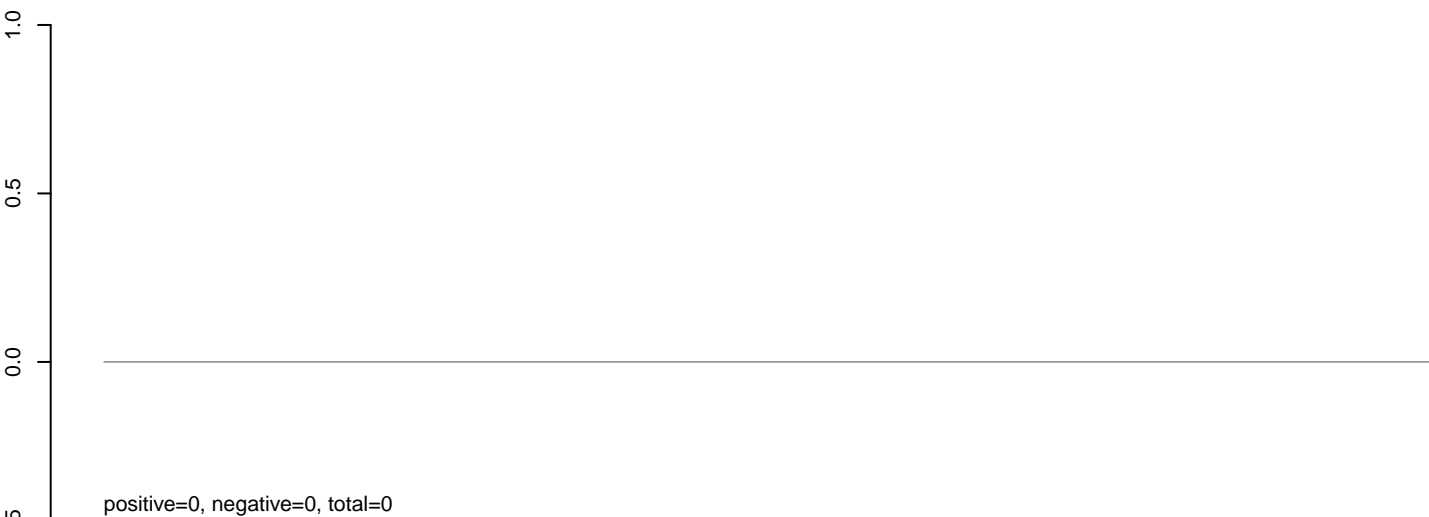
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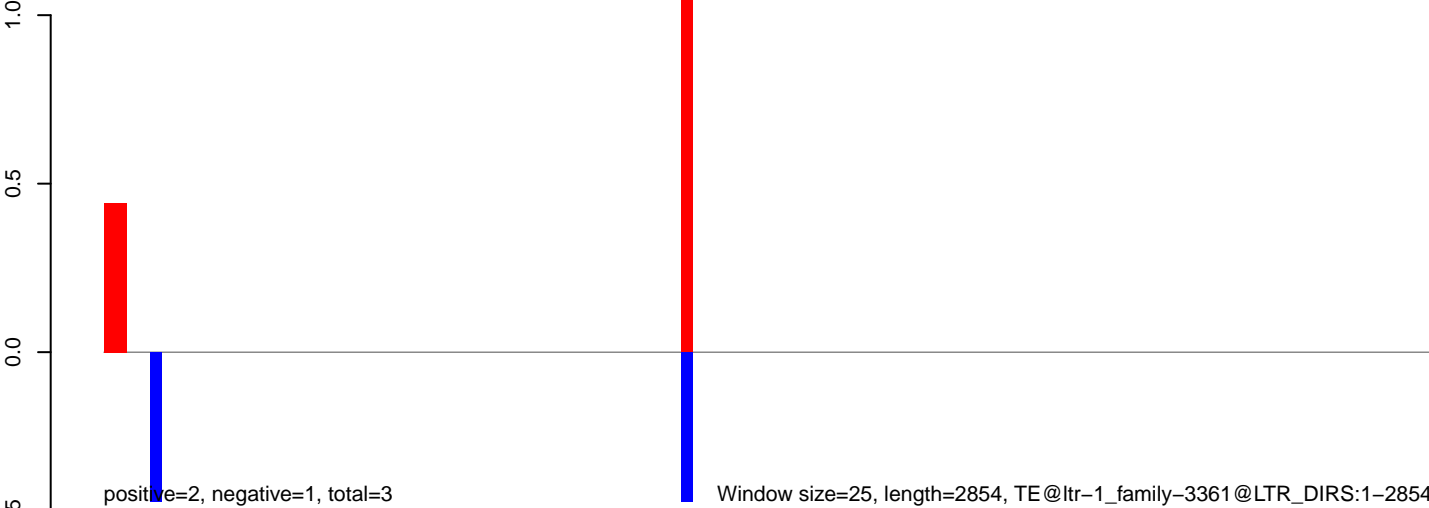
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



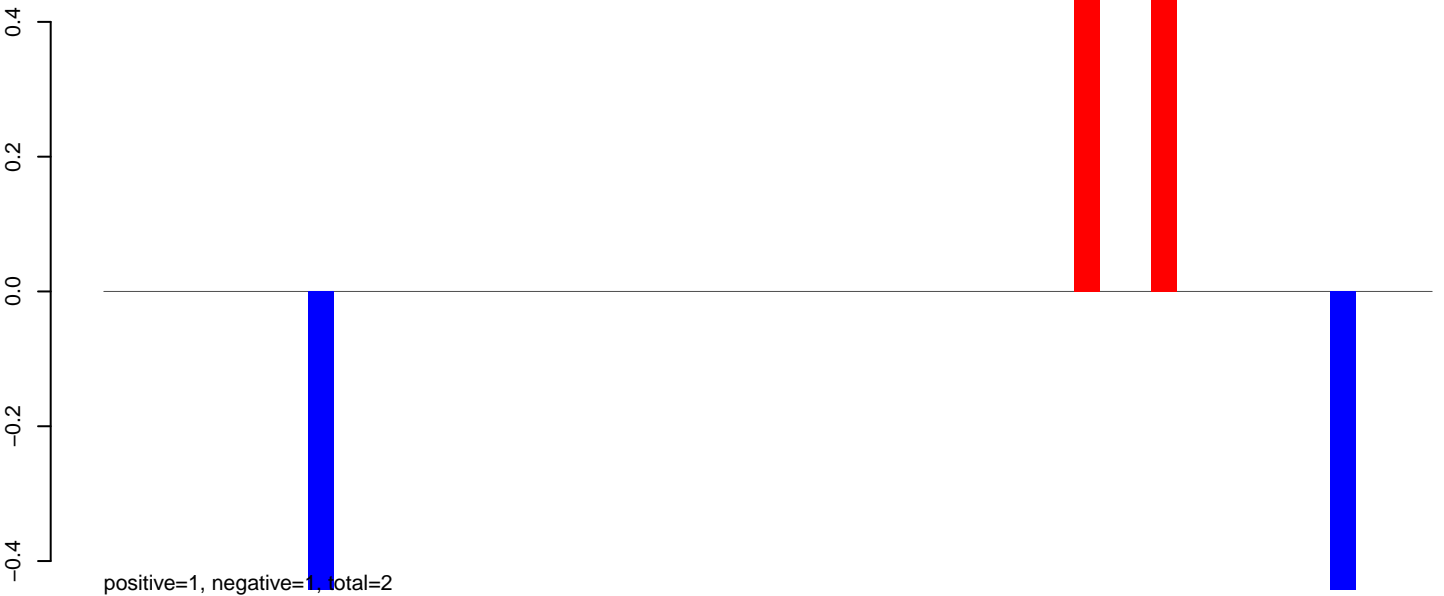
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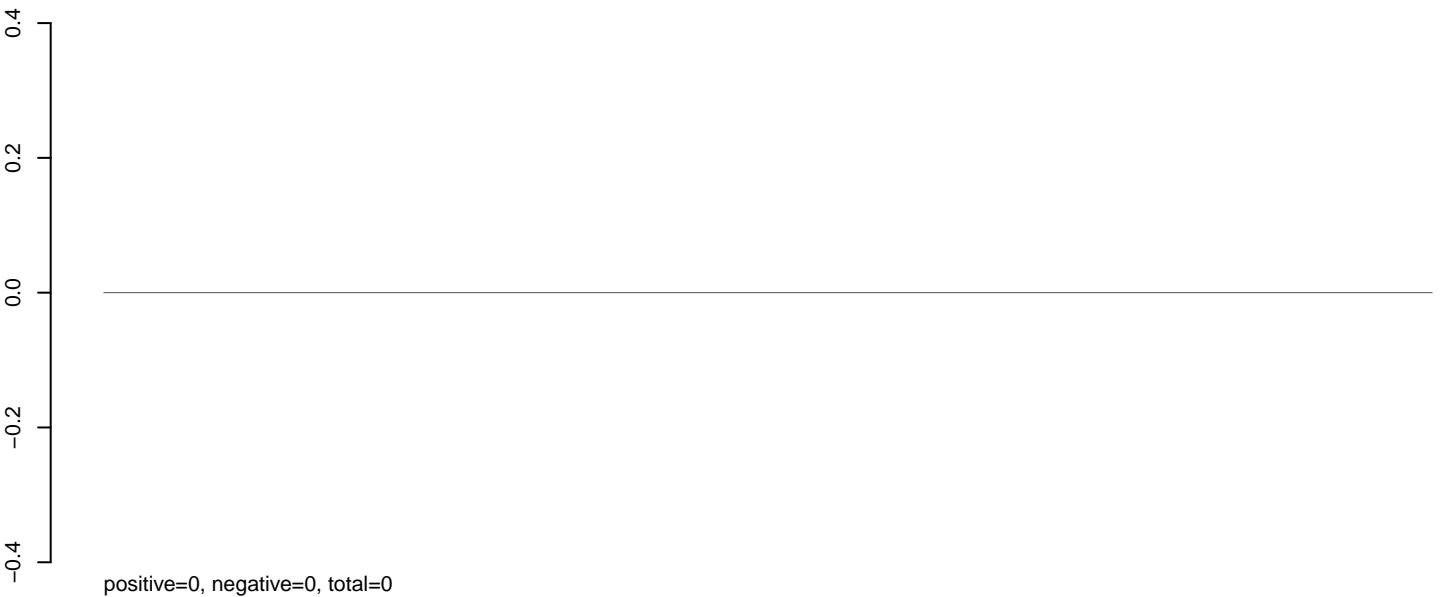
AeAlbo_U44_CHIKV_AZT_3dpi.rep



AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



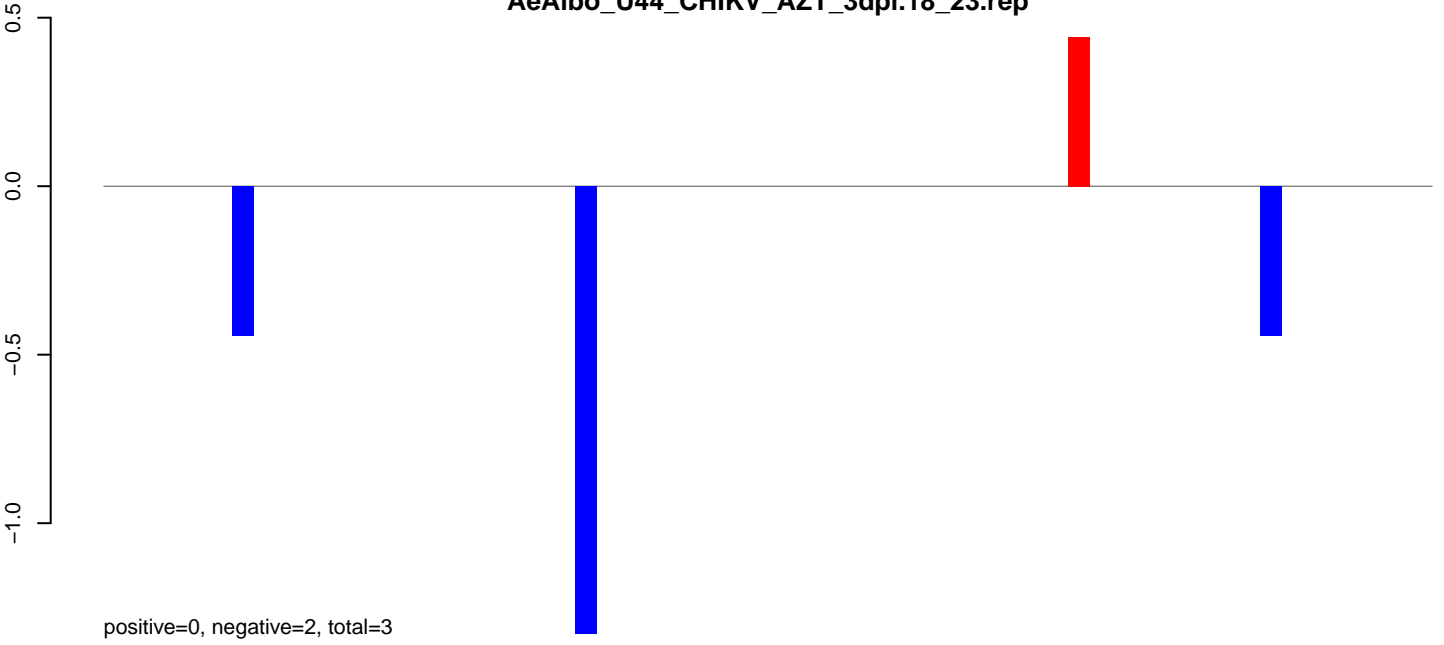
AeAlbo_U44_CHIKV_AZT_3dpi.rep



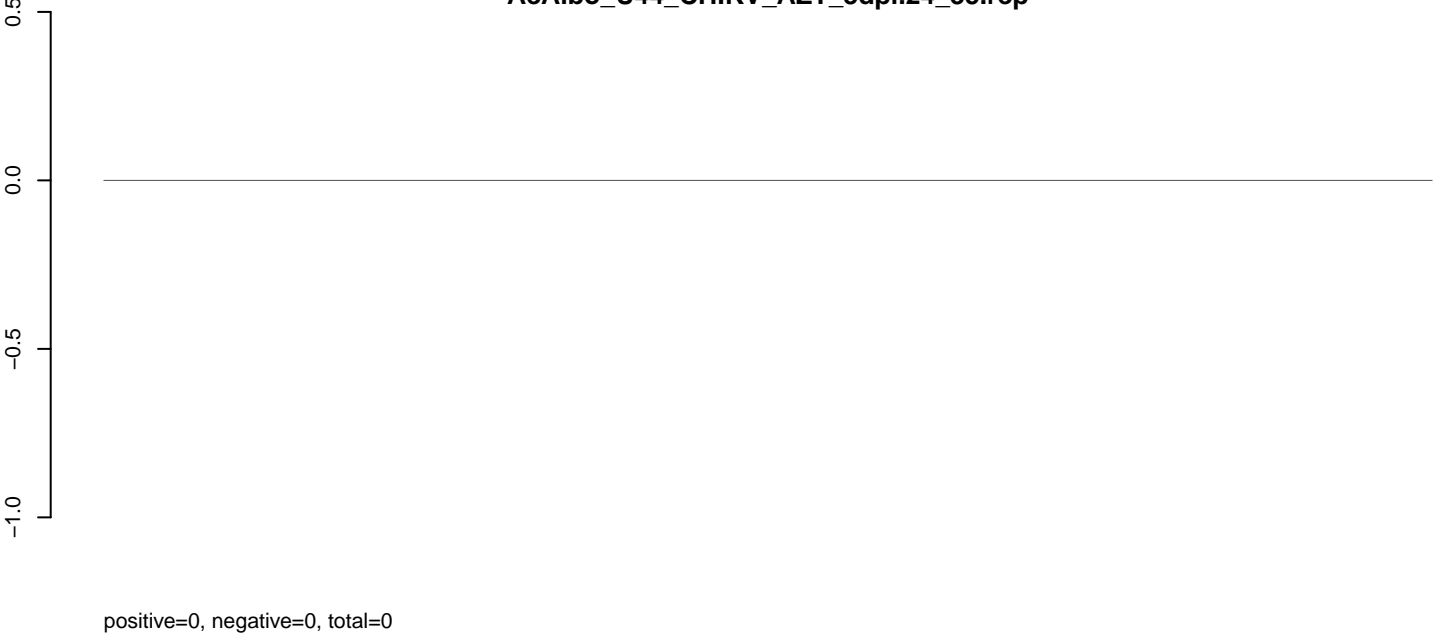
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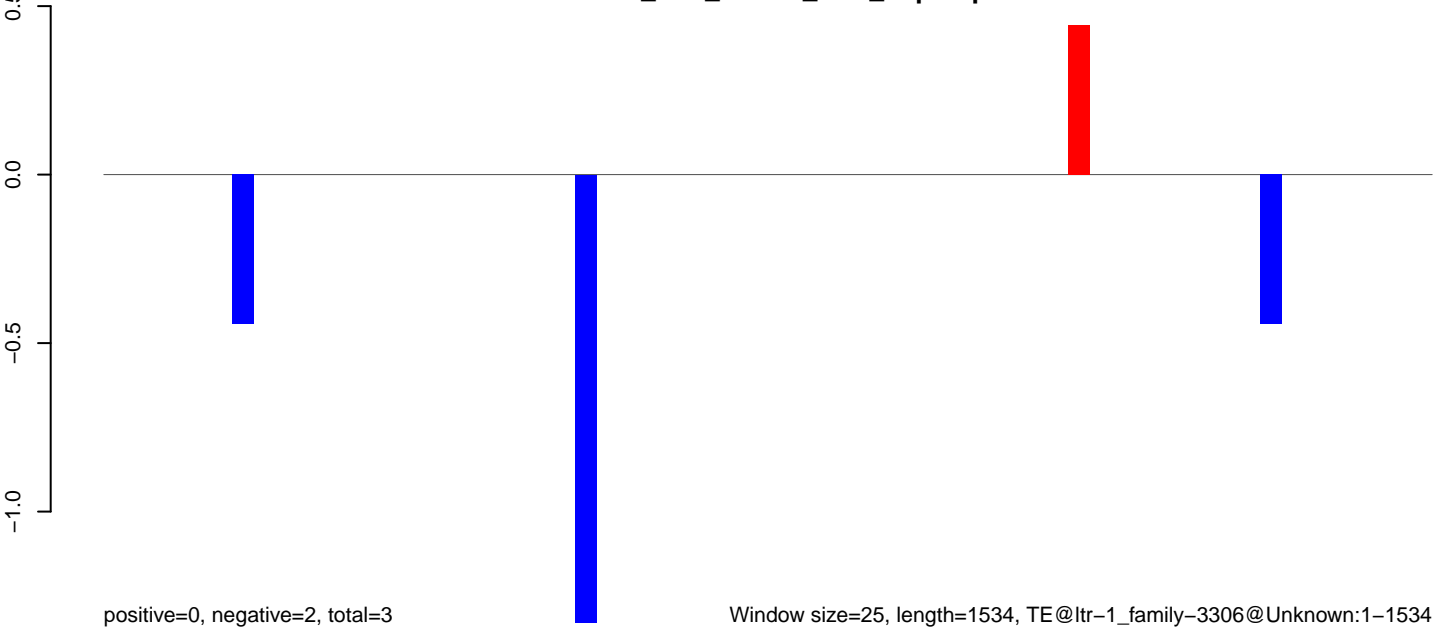
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



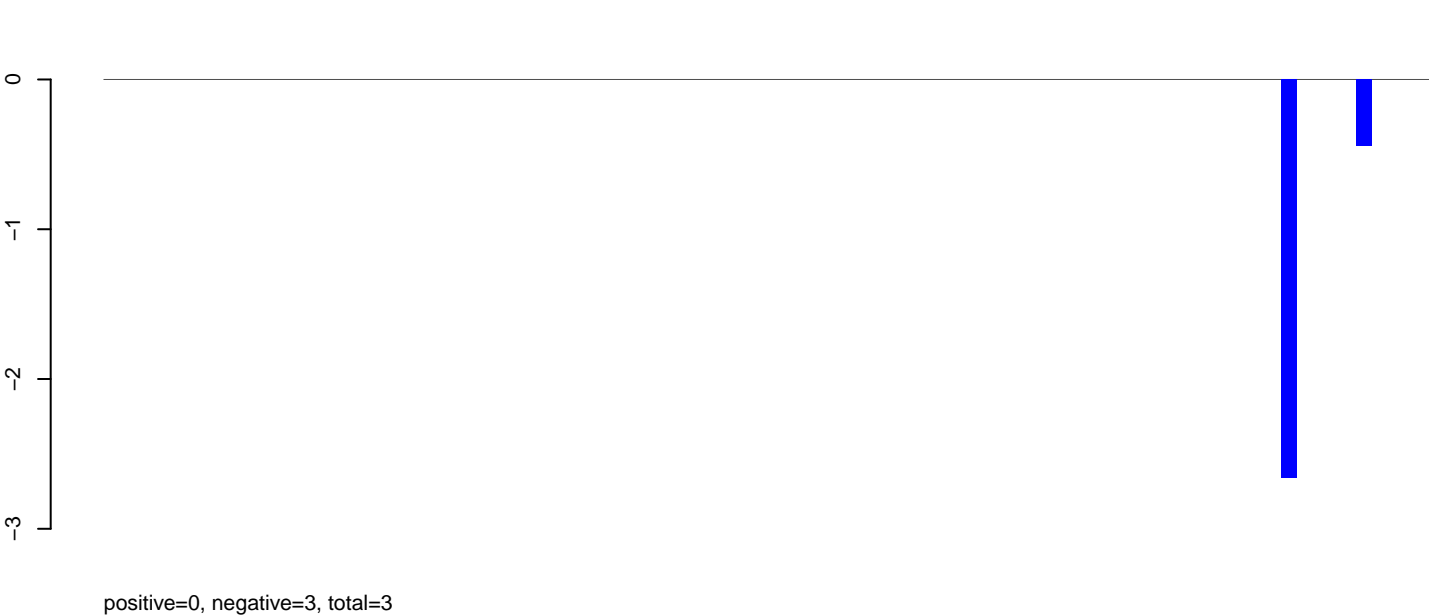
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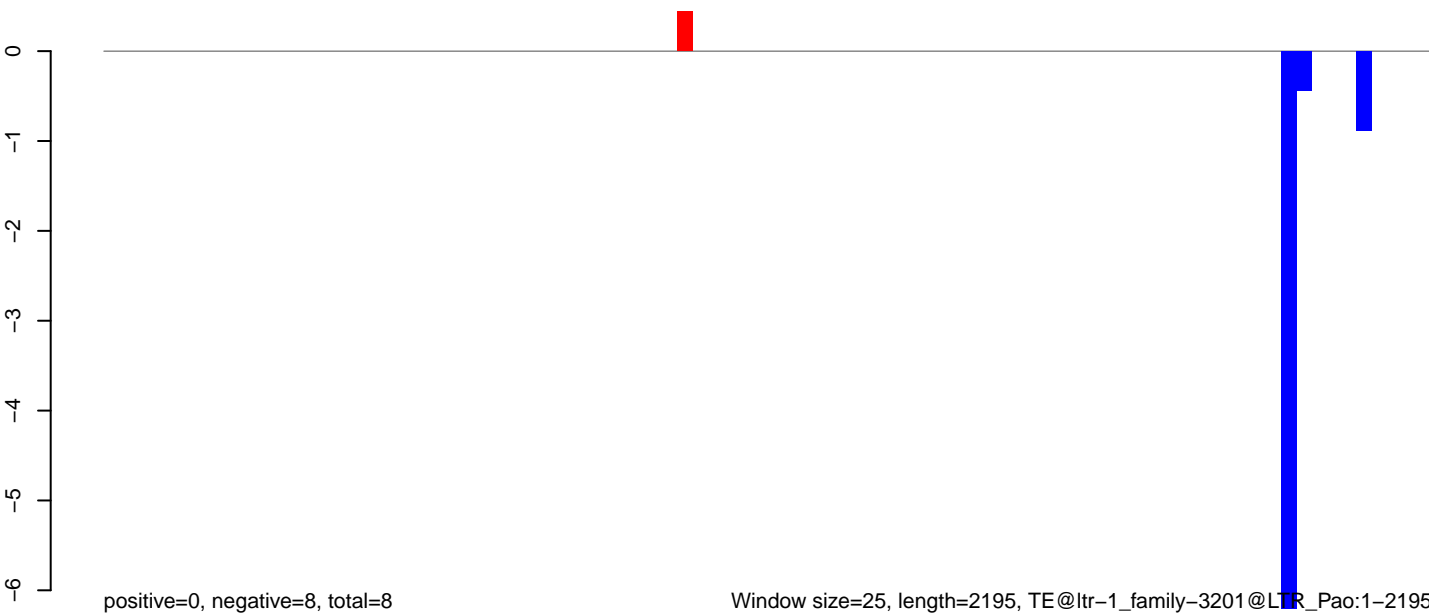
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

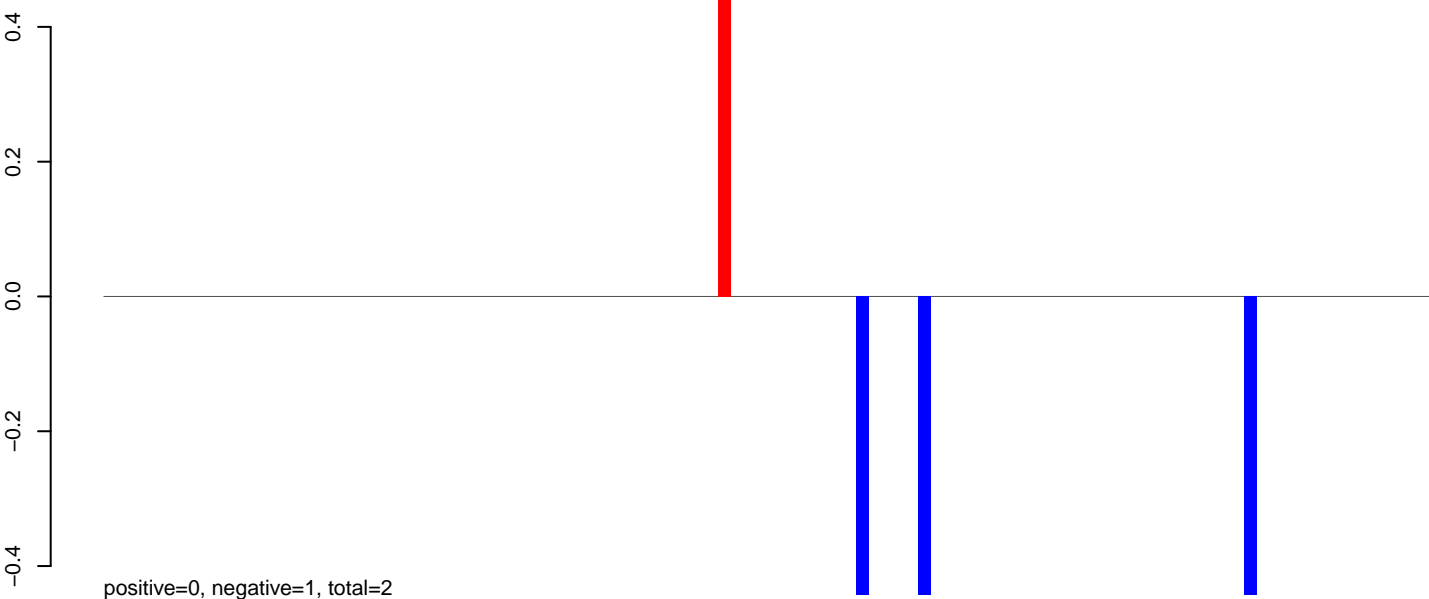


AeAlbo_U44_CHIKV_AZT_3dpi.rep

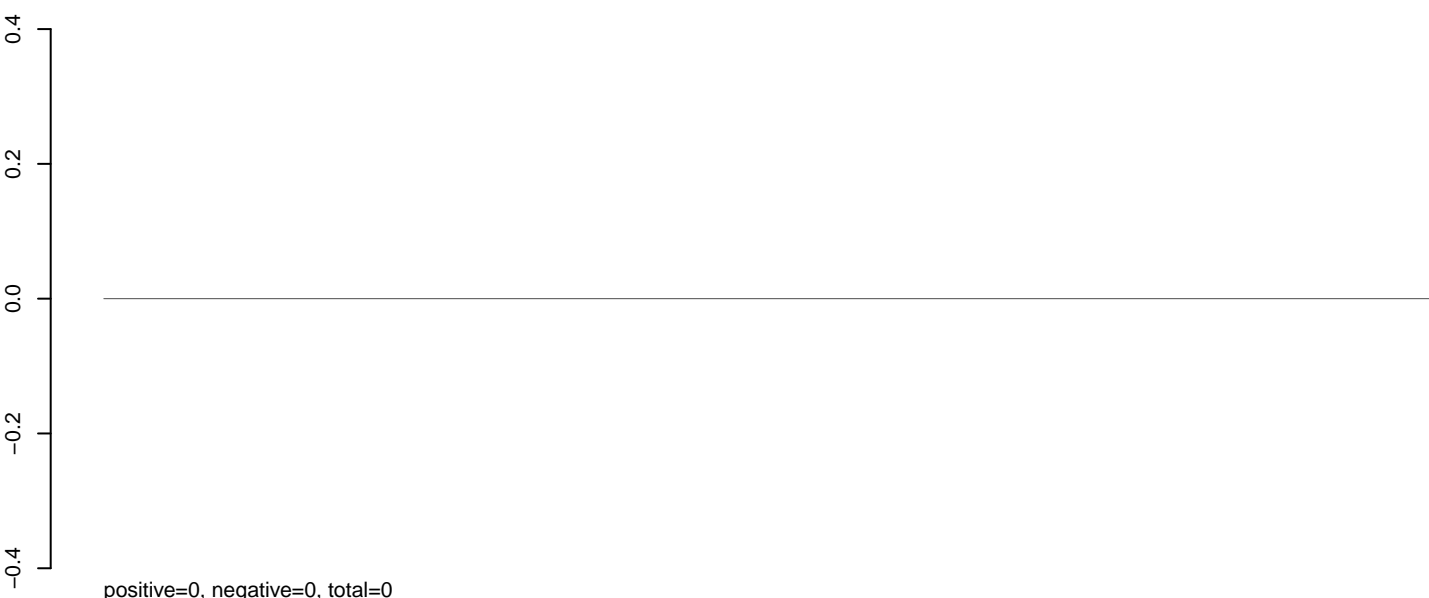


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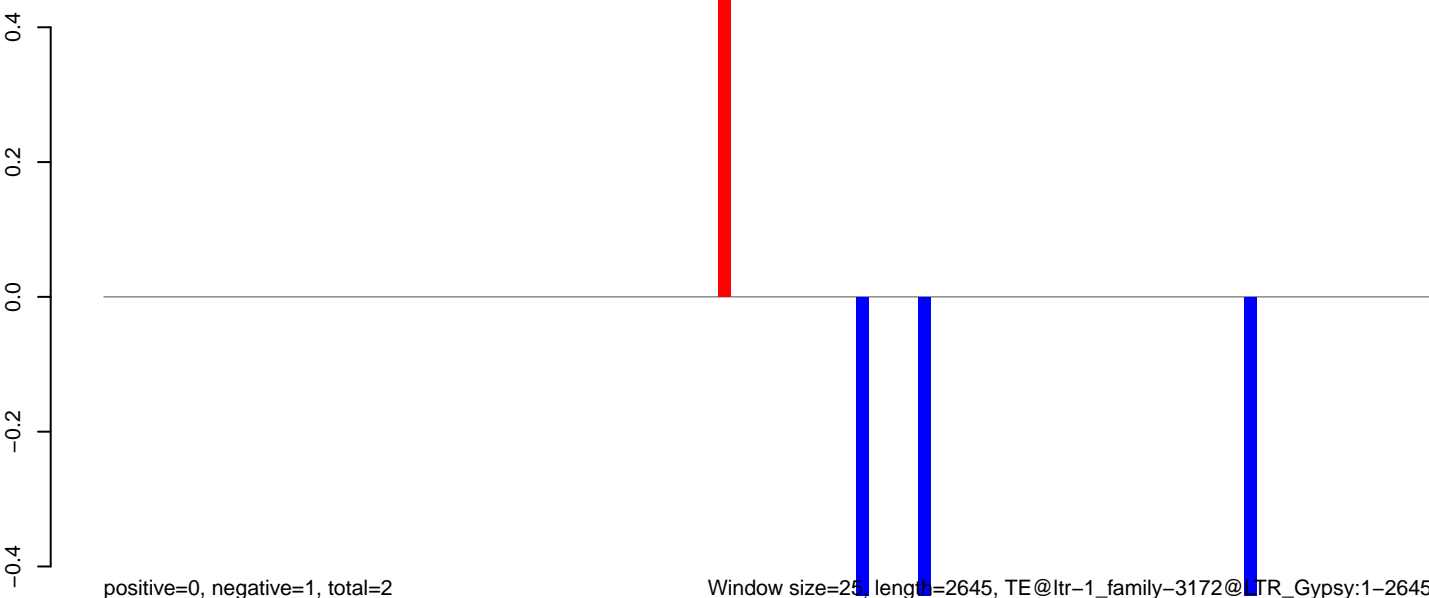
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

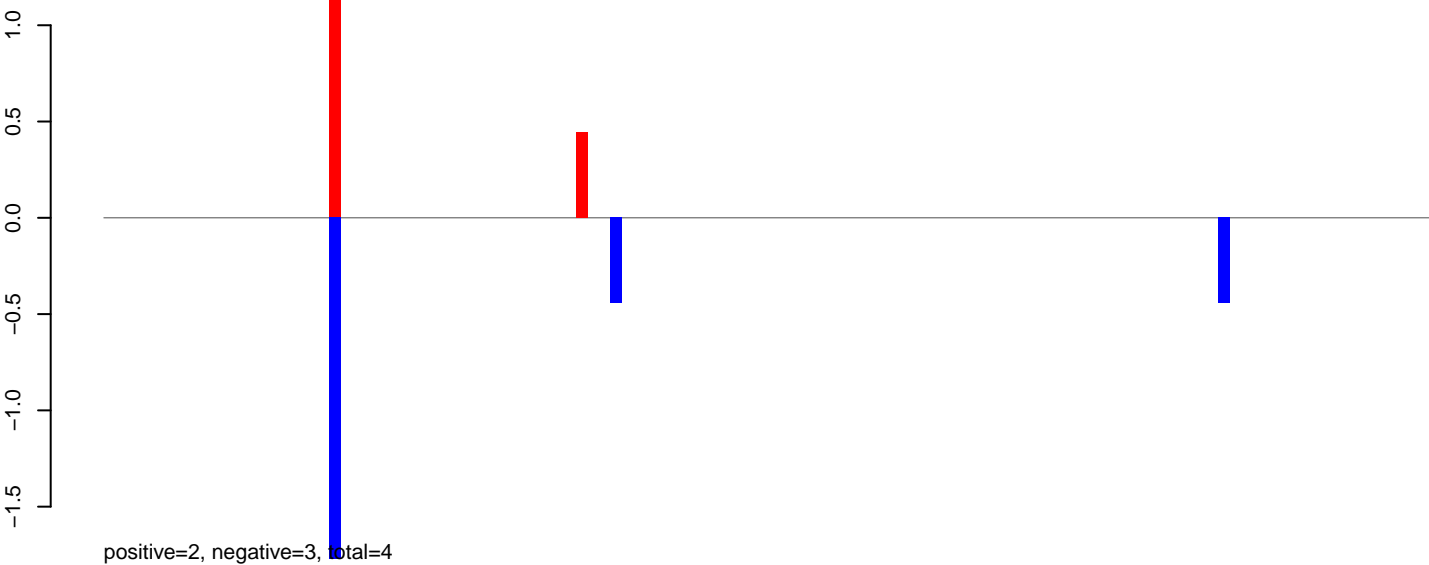


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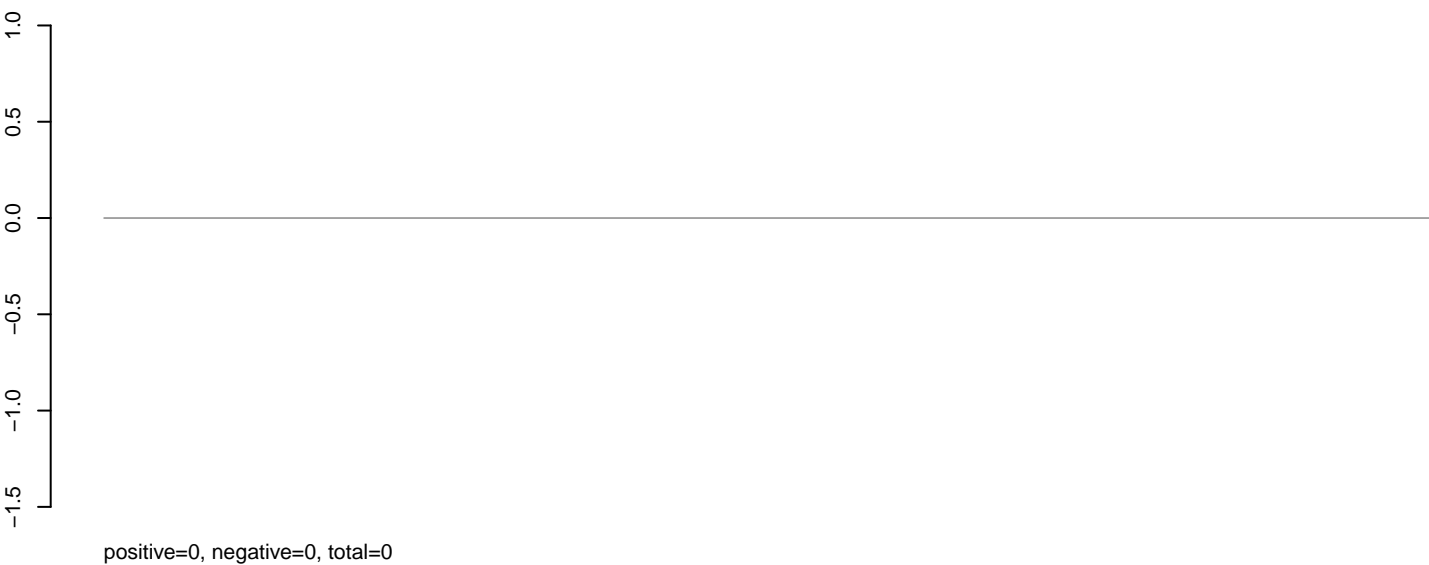


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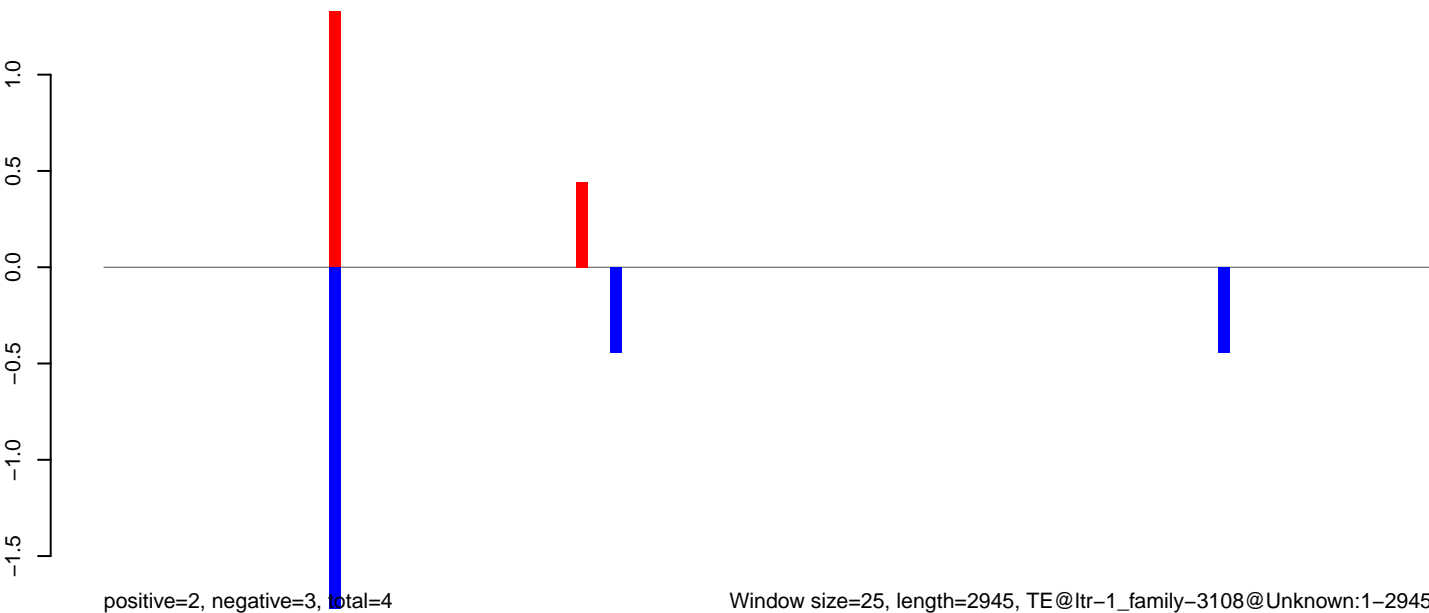
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



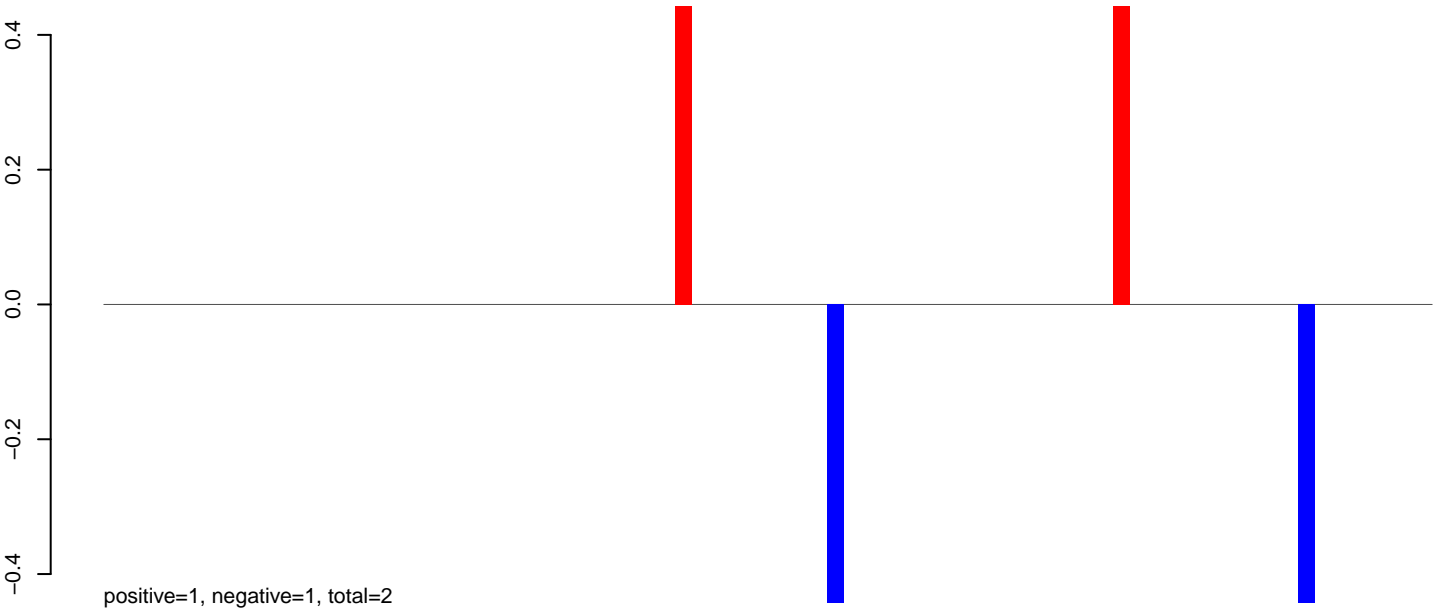
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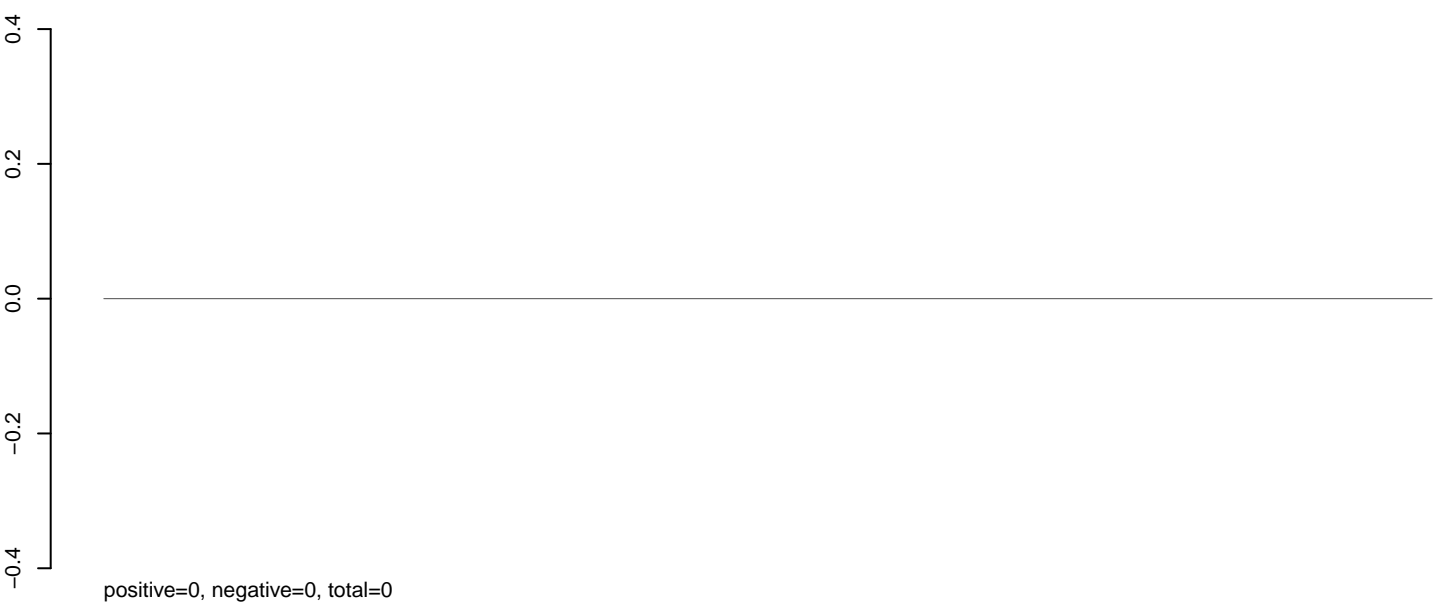
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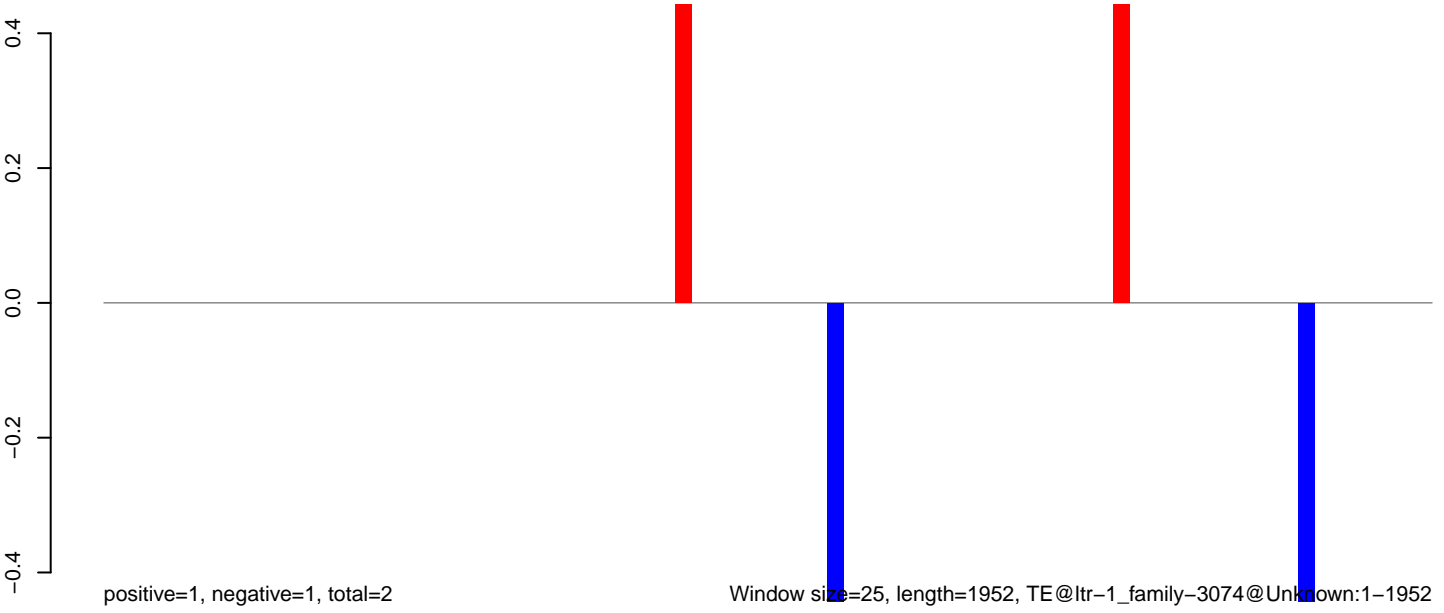
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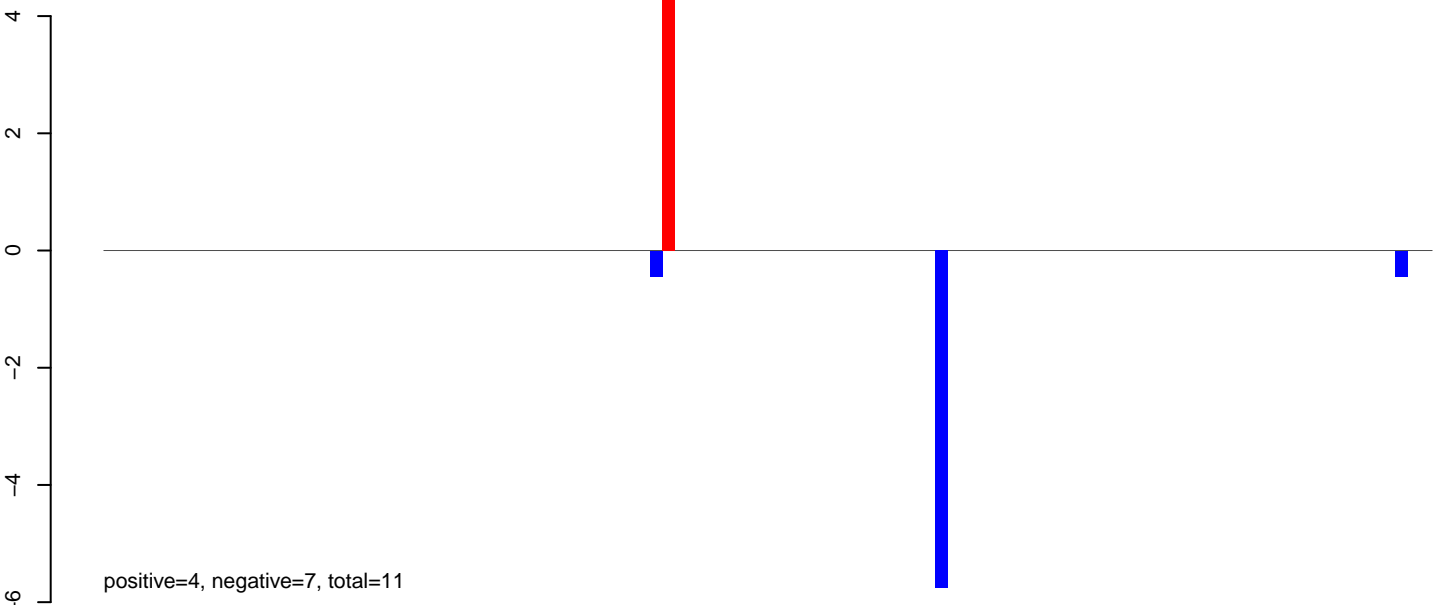


AeAlbo_U44_CHIKV_AZT_3dpi.rep

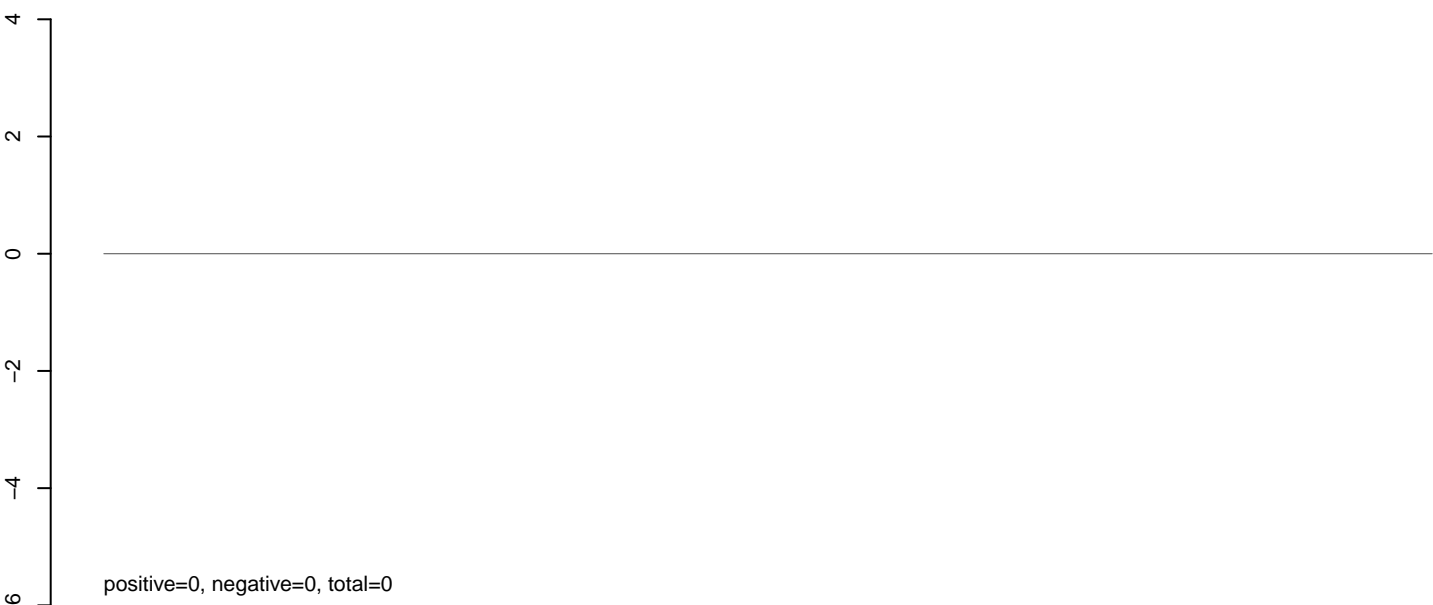


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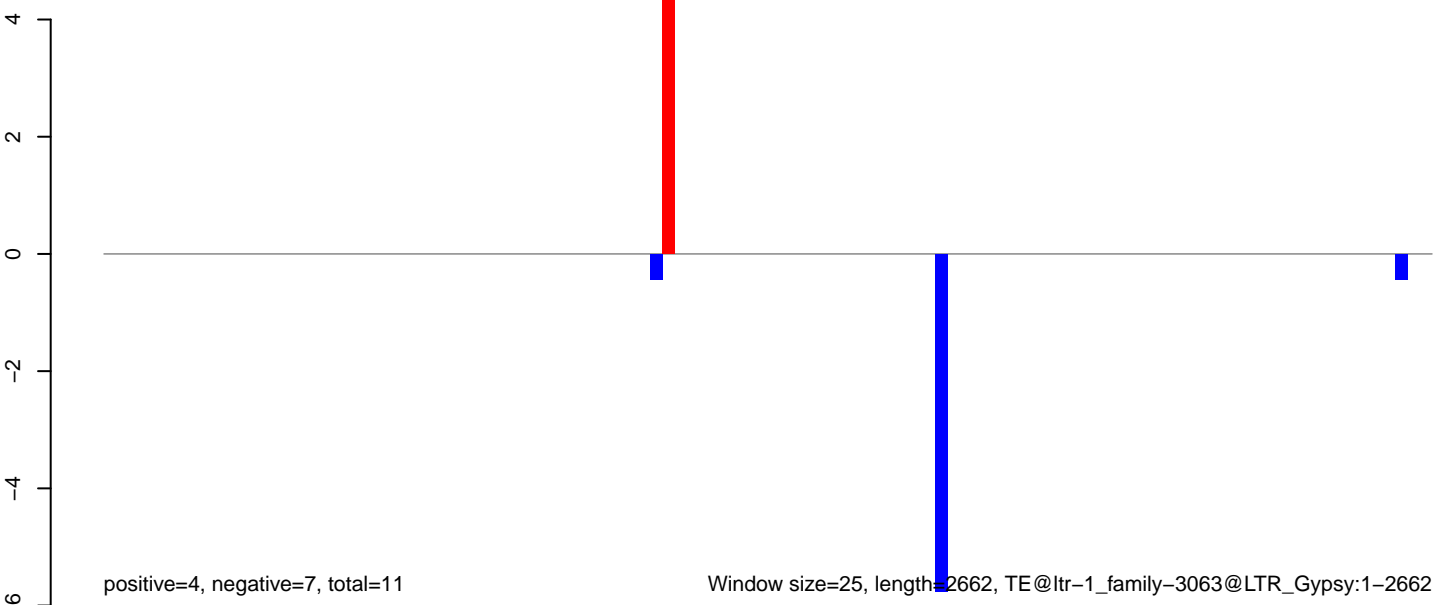
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

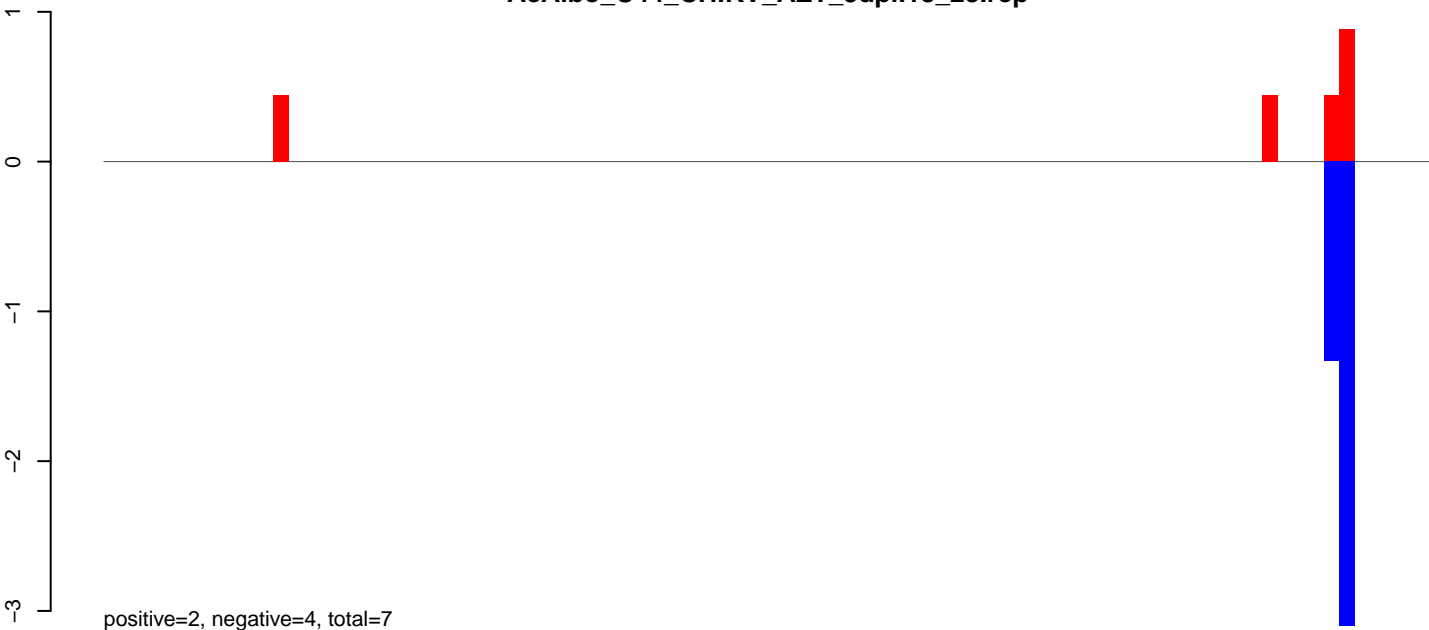


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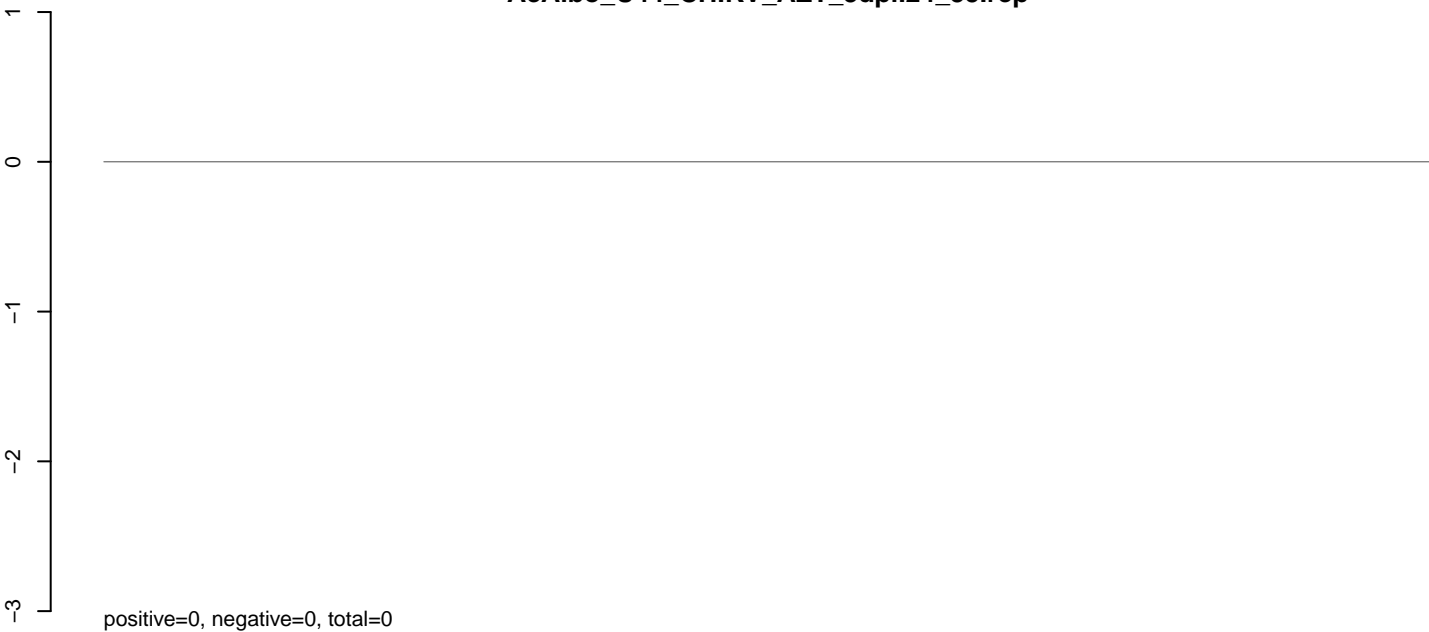


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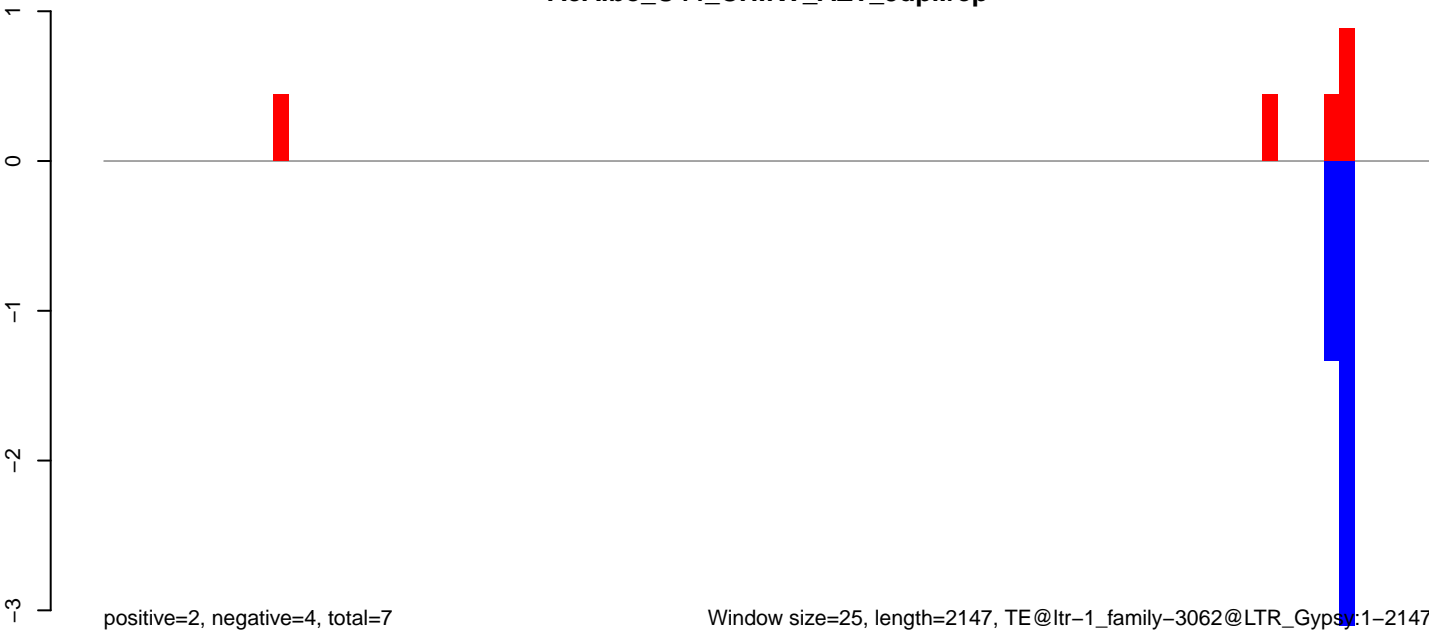
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



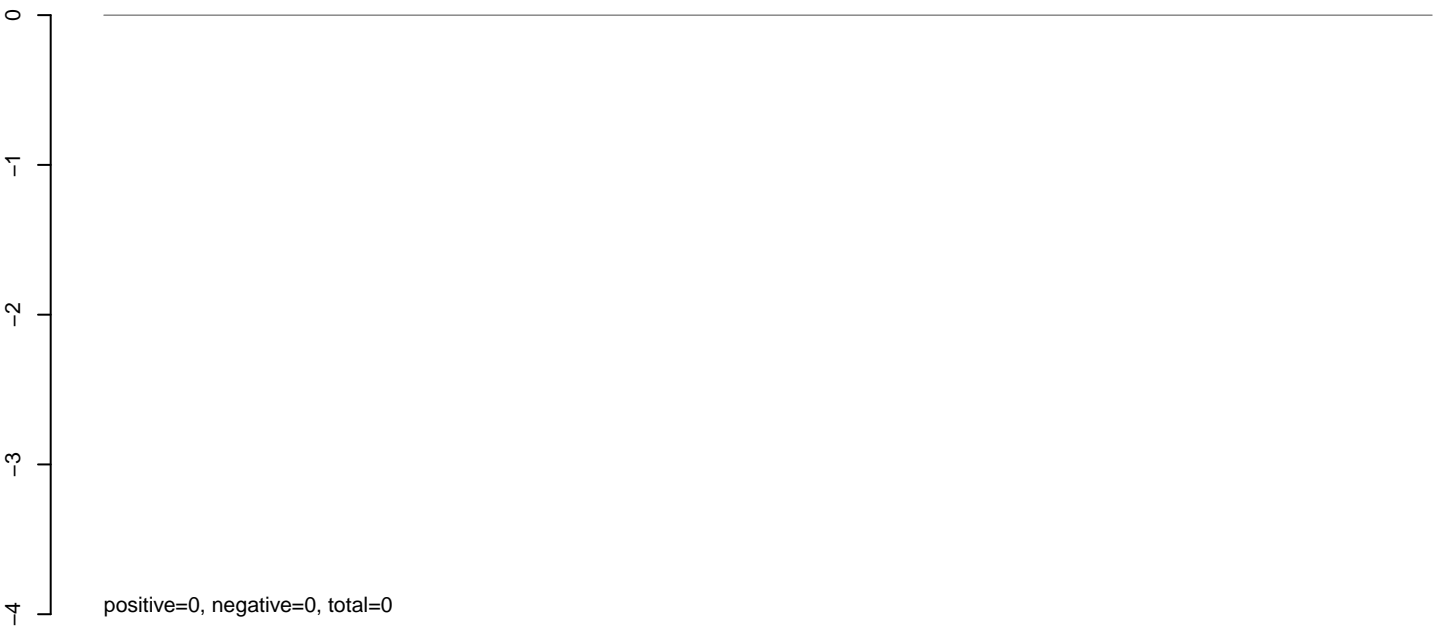
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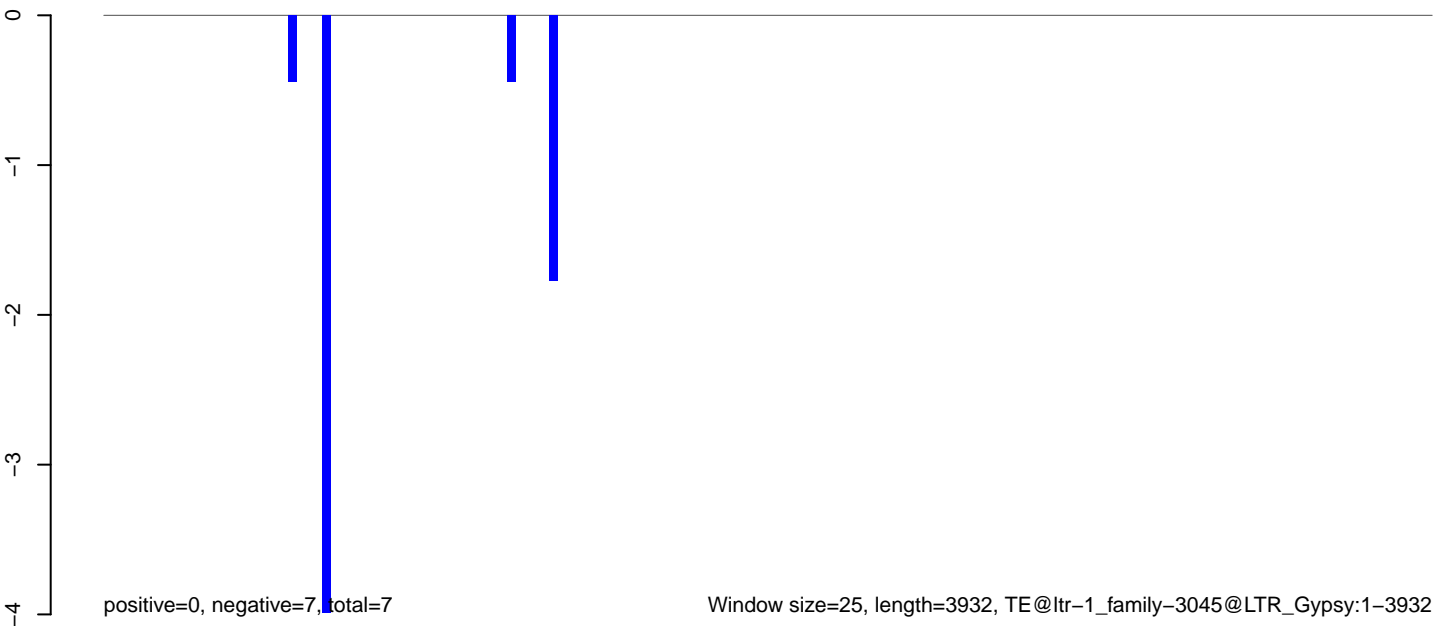
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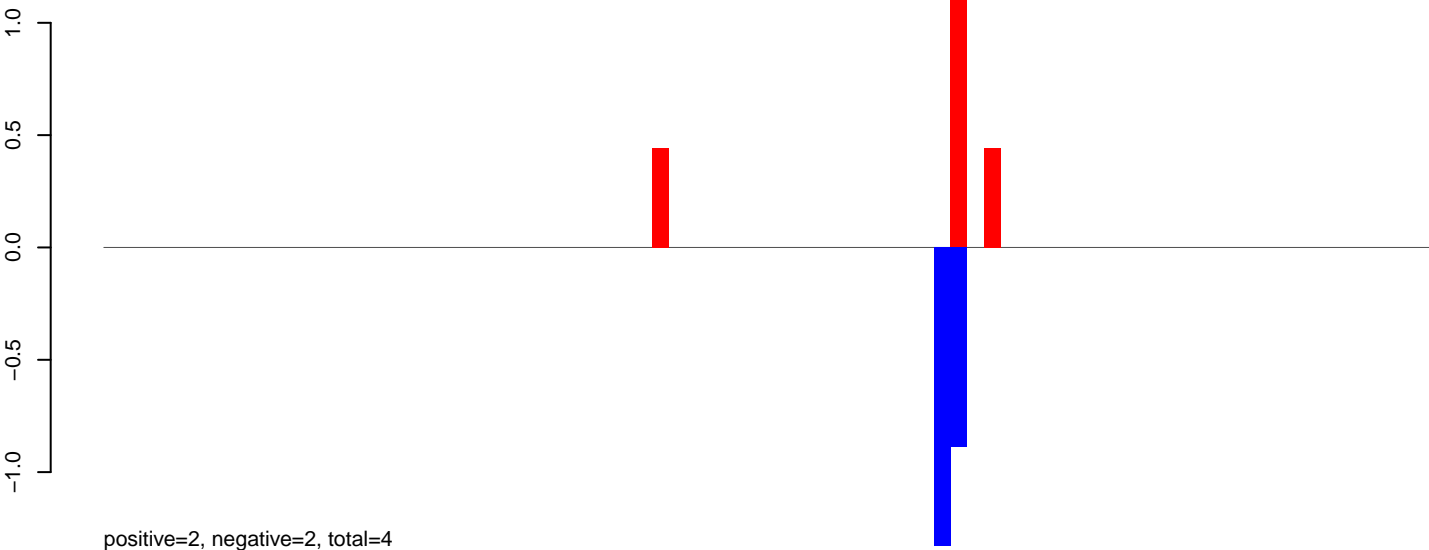
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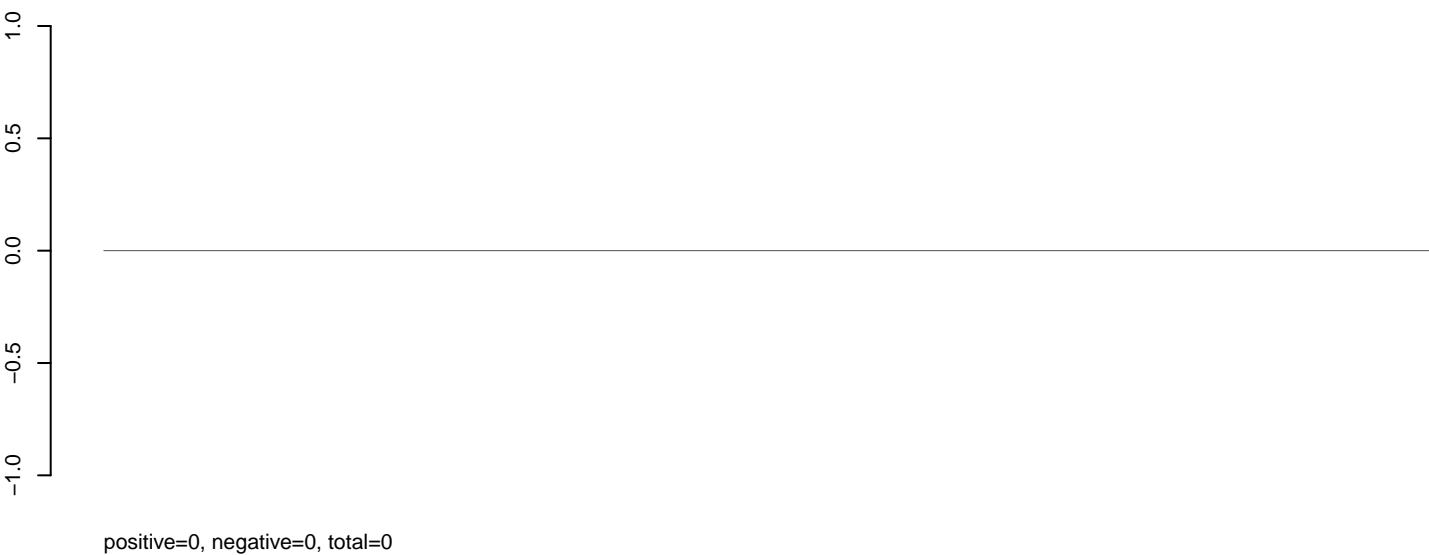
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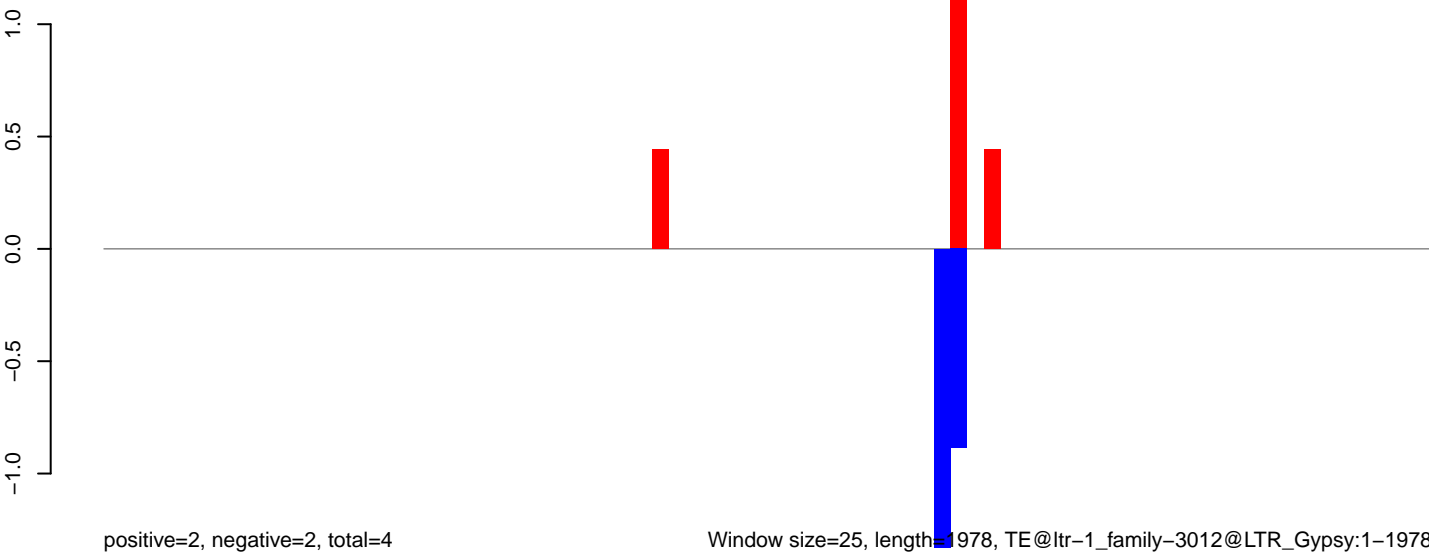
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

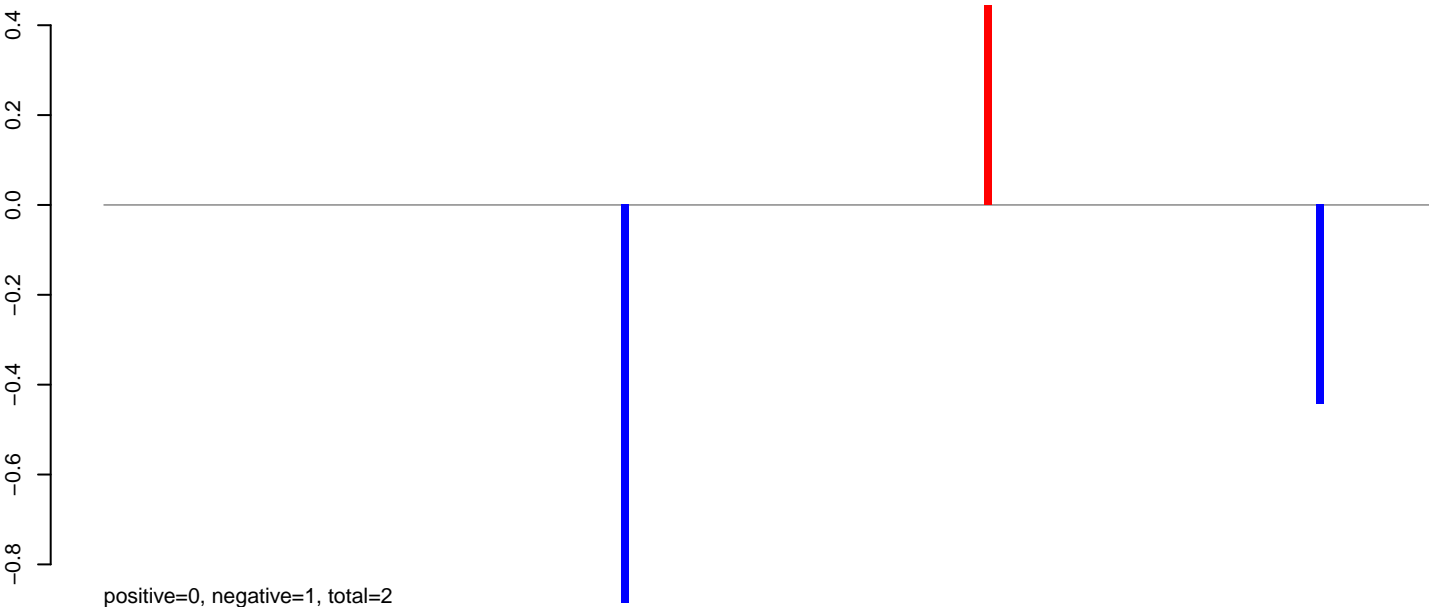


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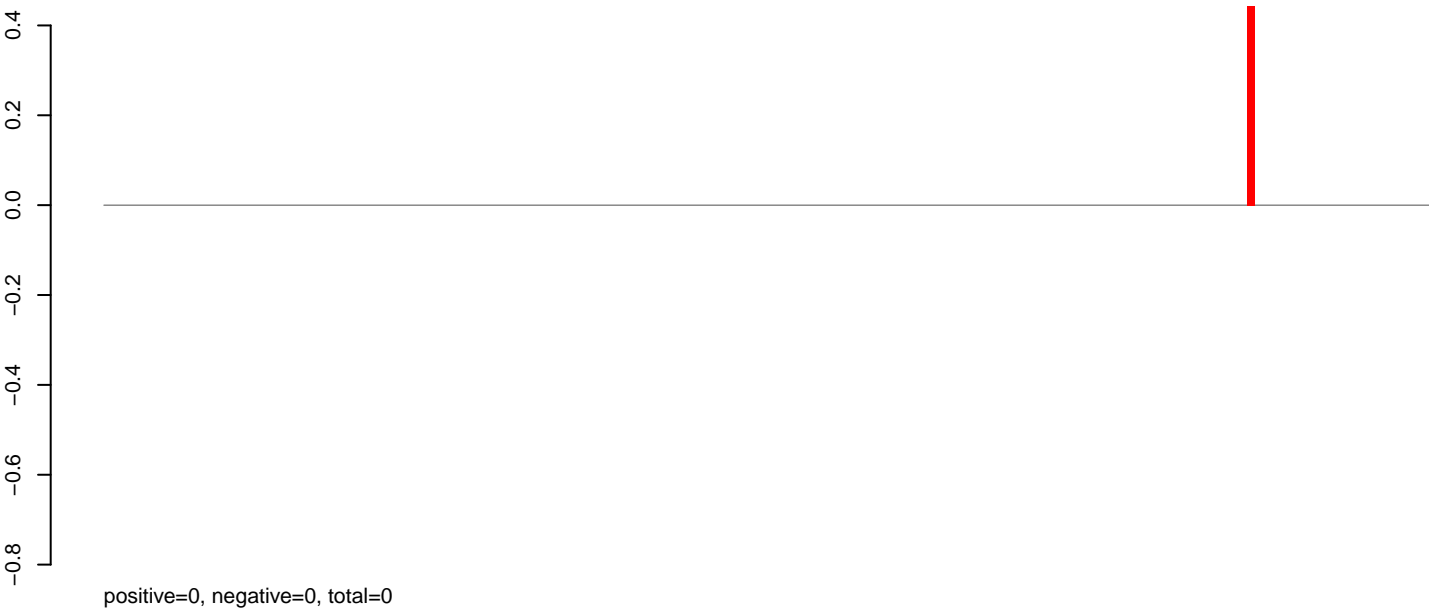


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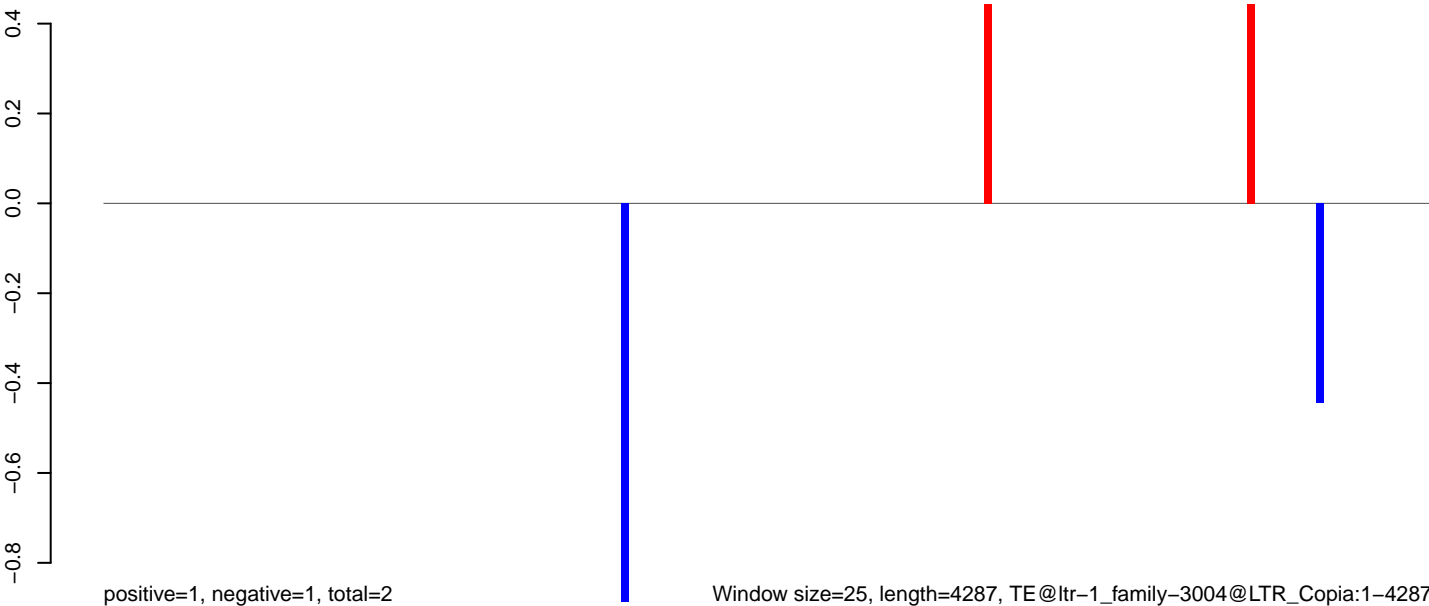
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



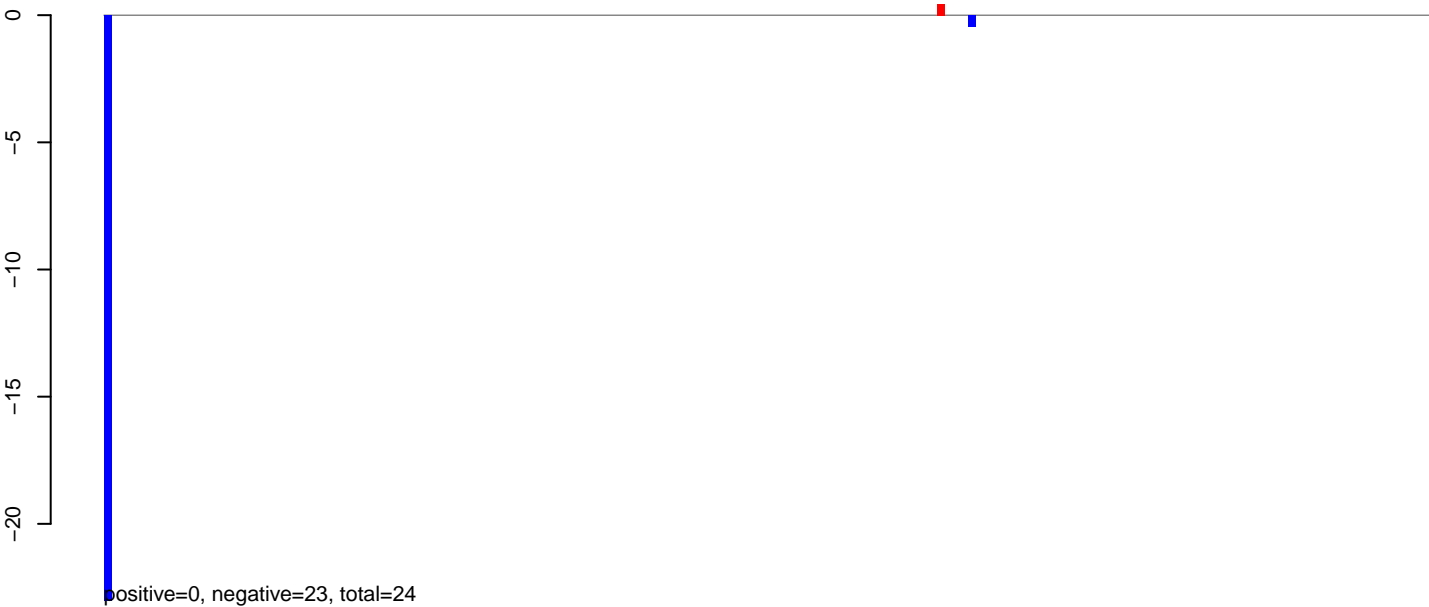
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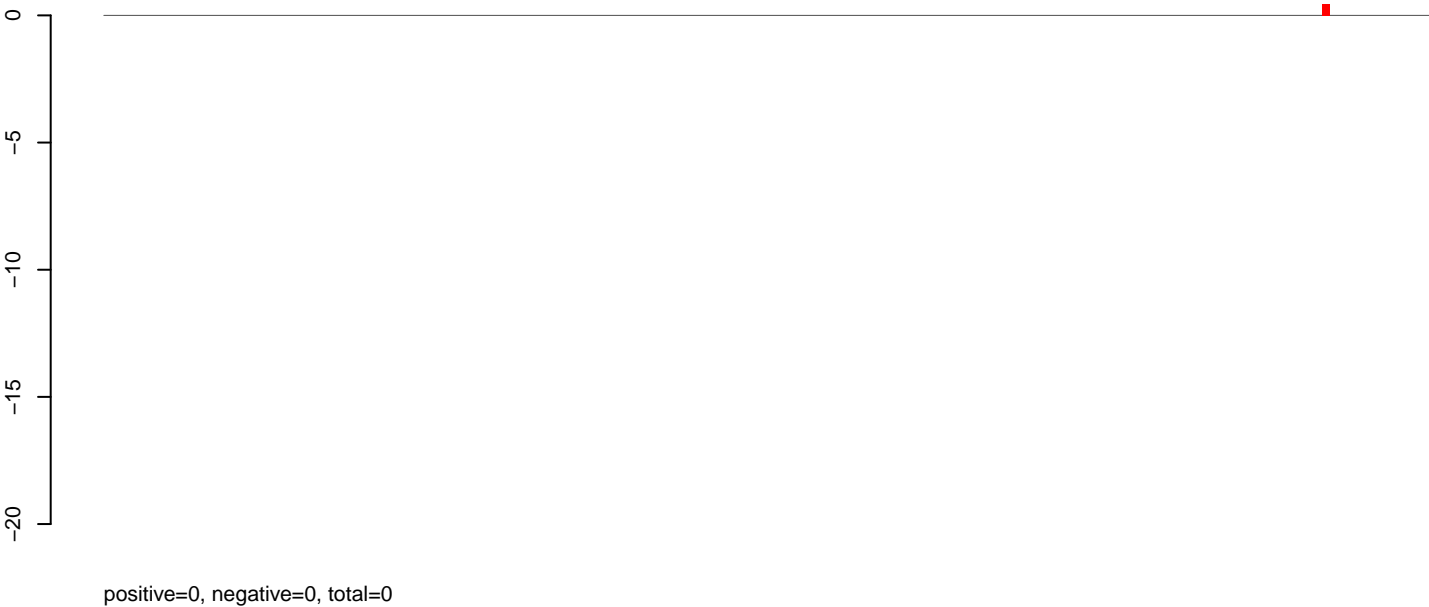
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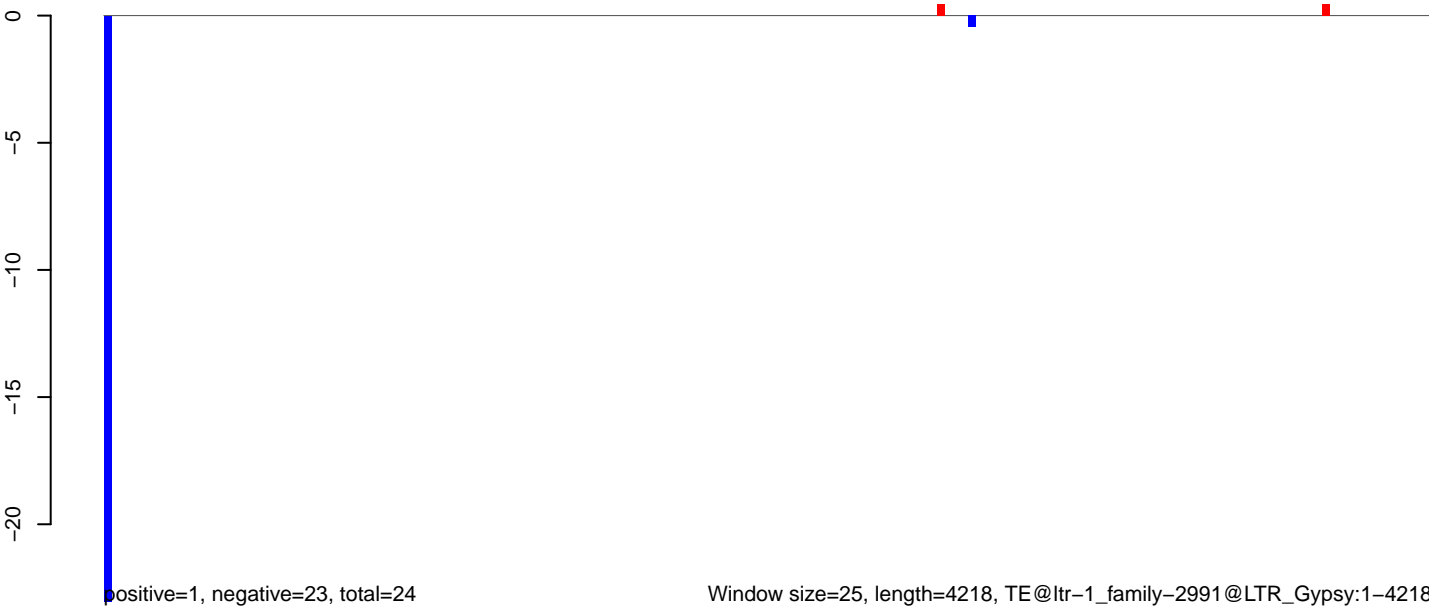
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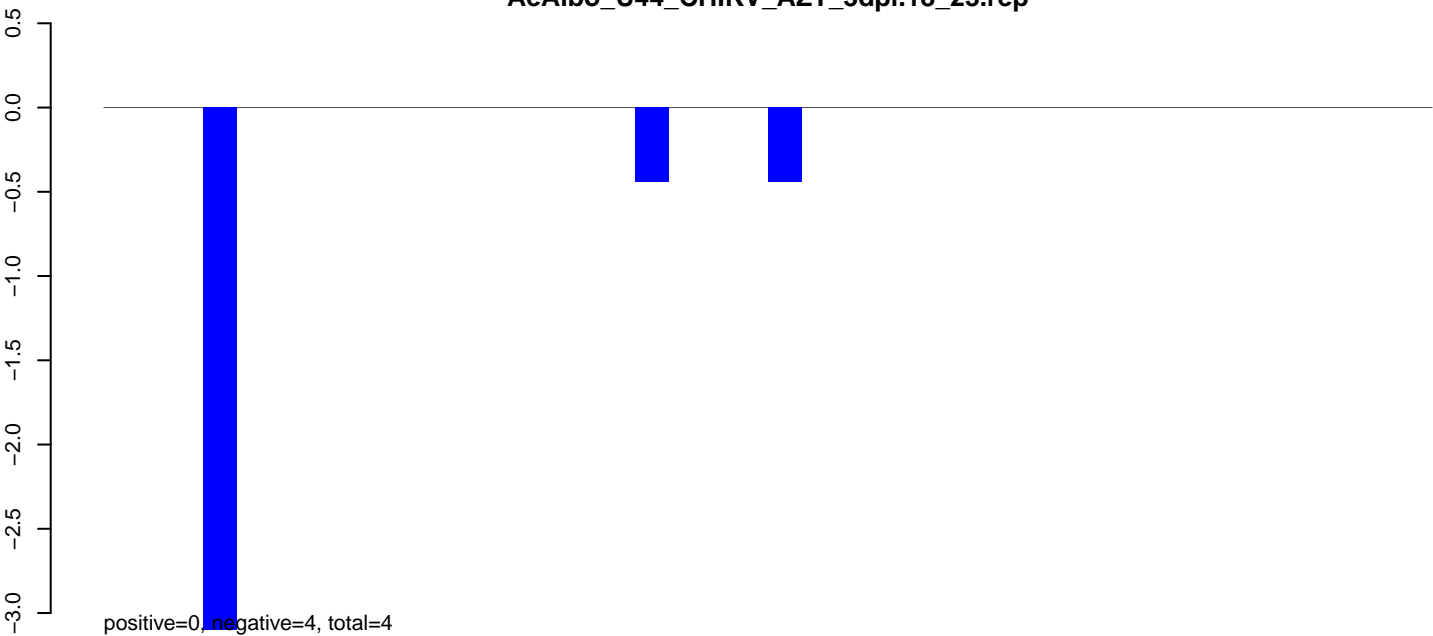
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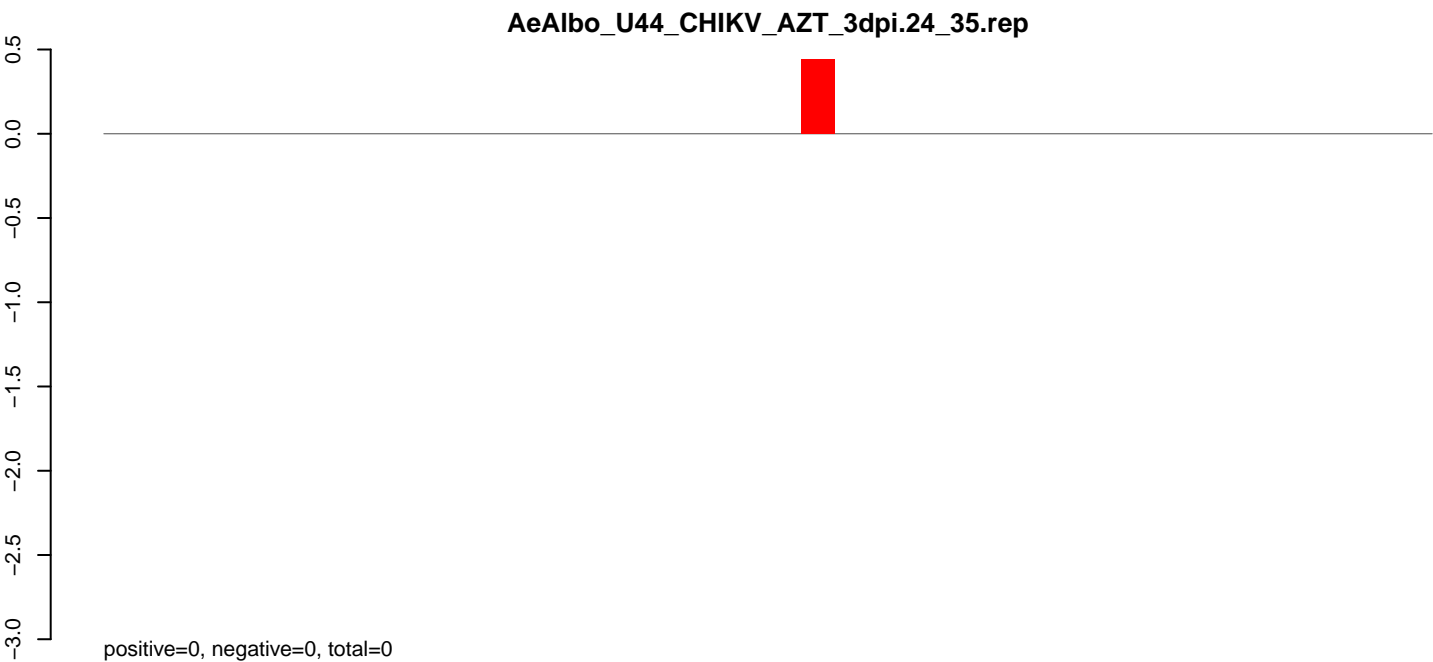
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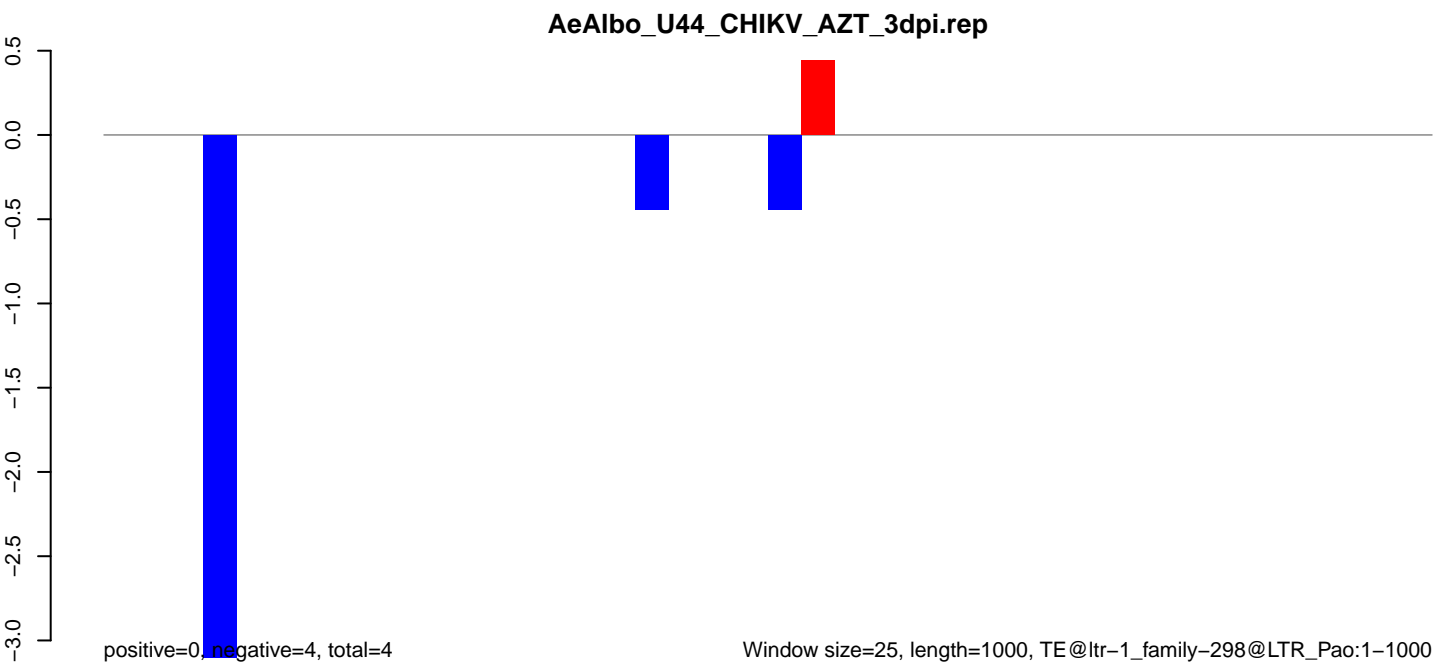
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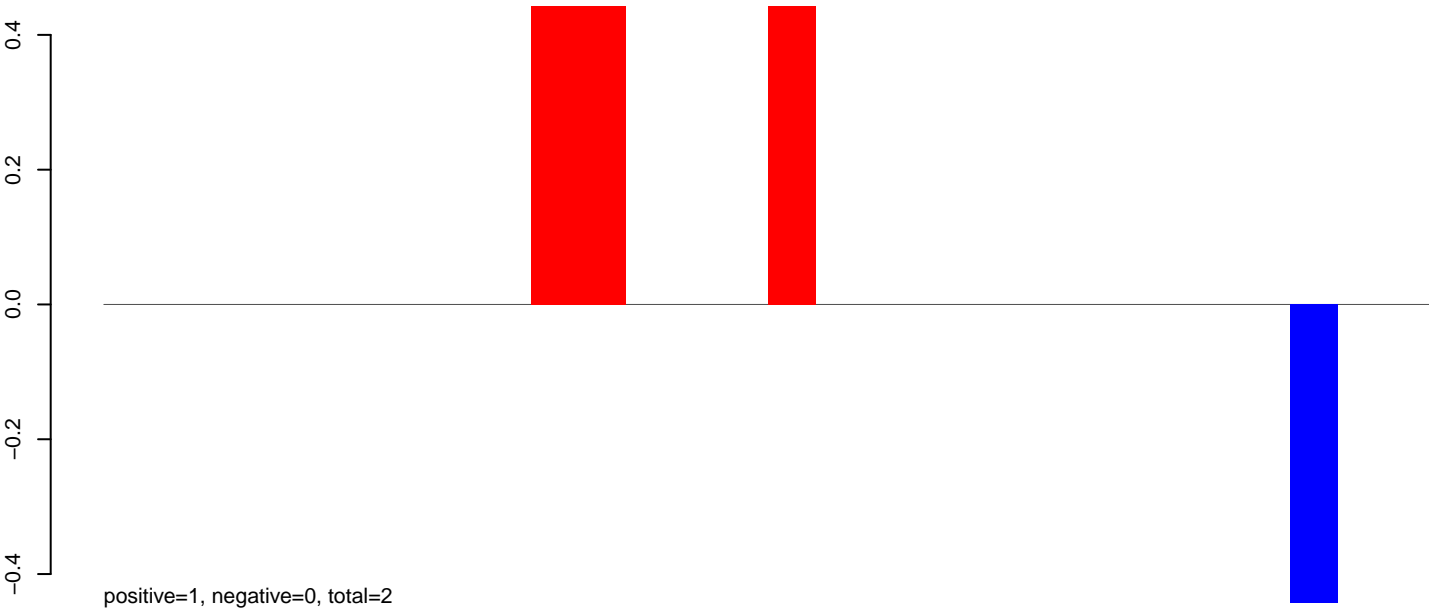
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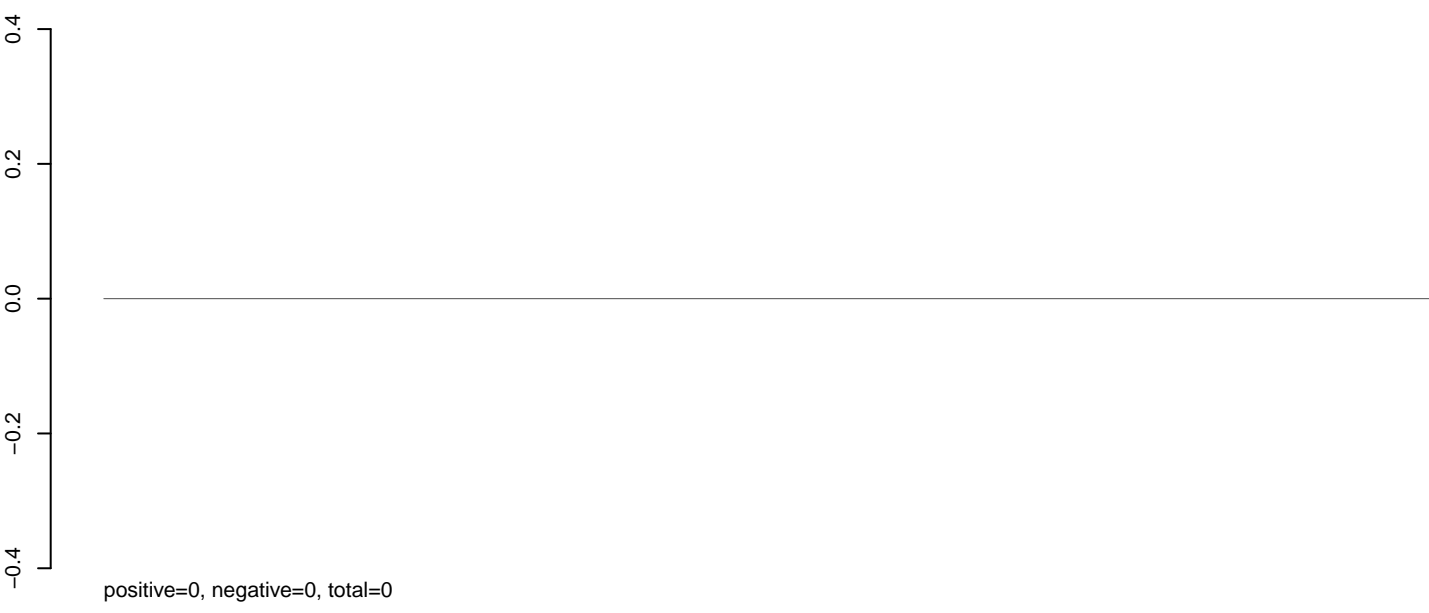
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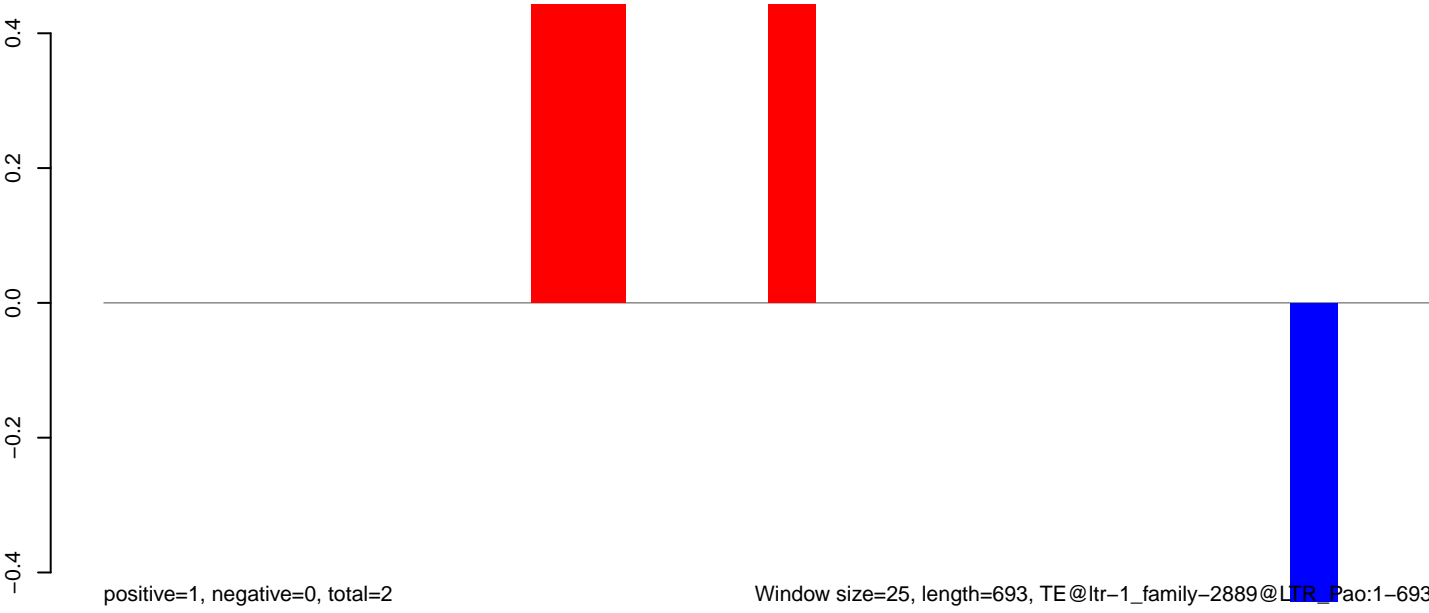
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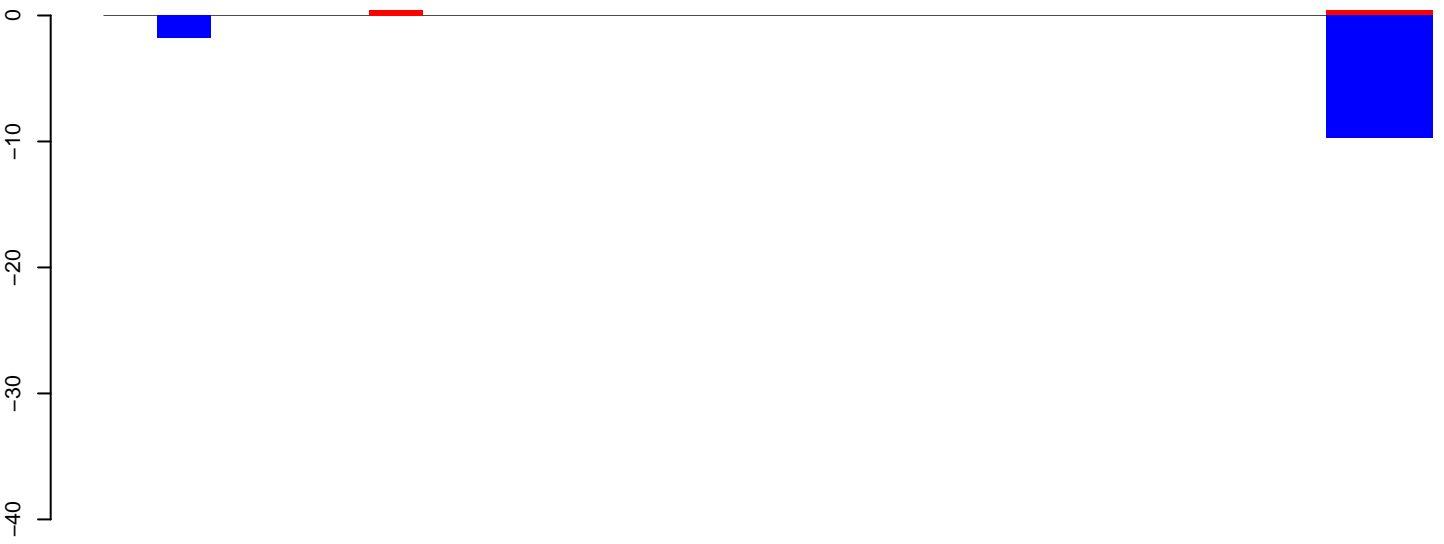
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AeAlbo_U44_CHIKV_AZT_3dpi.rep

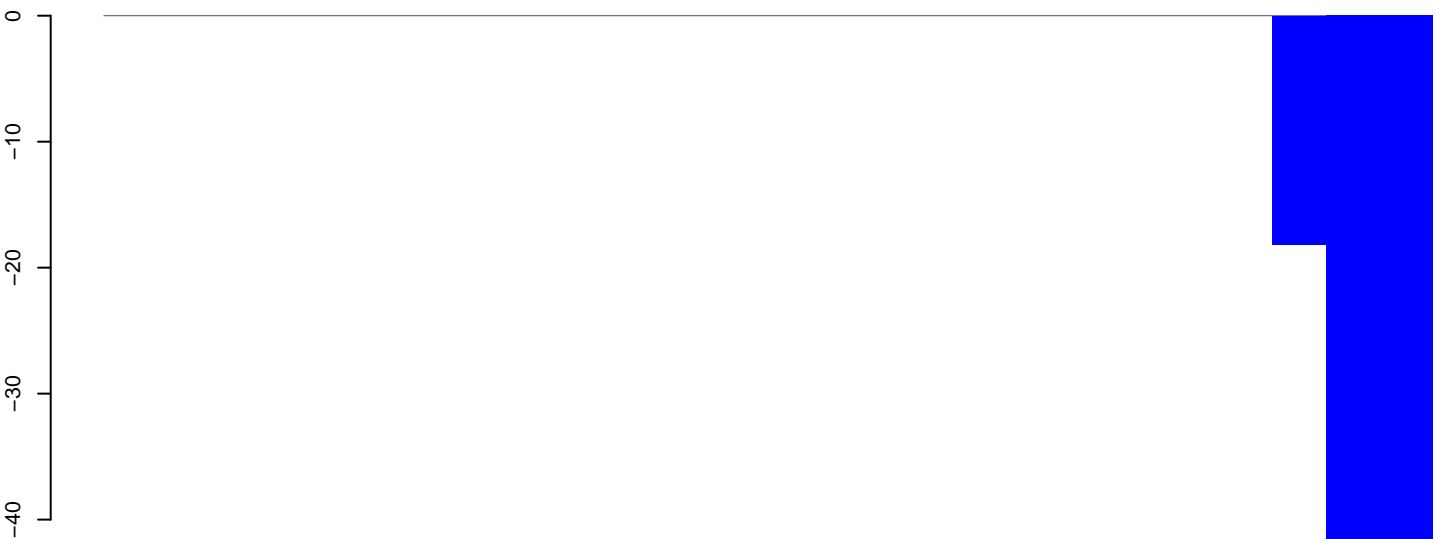


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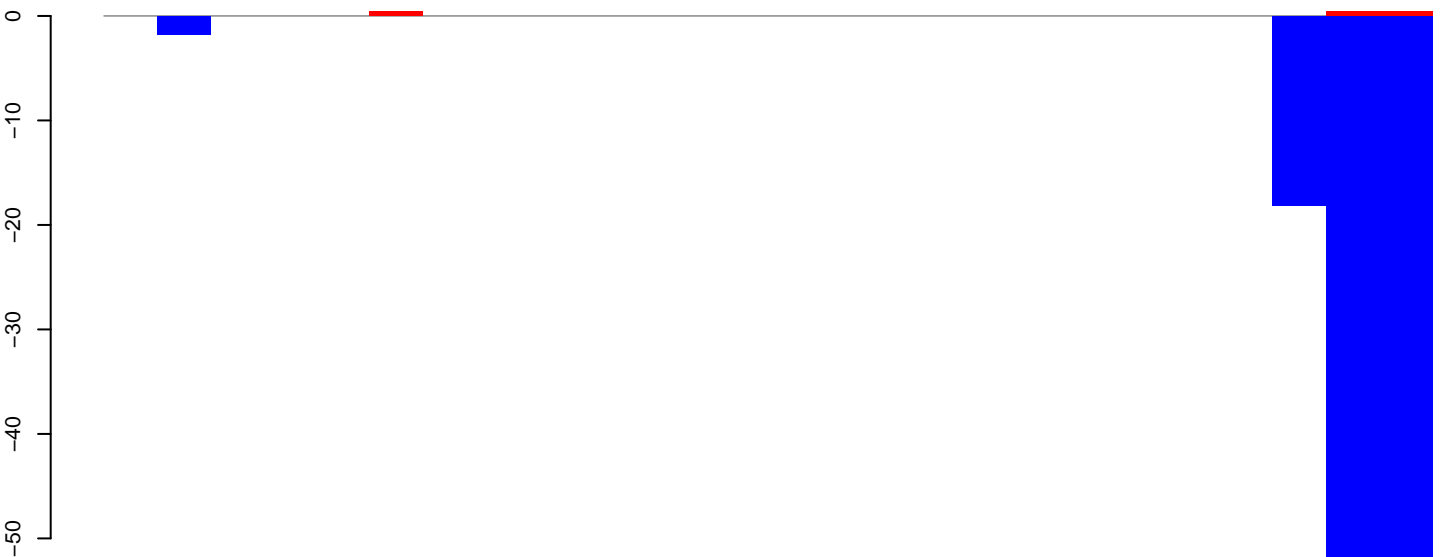
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



positive=0, negative=112, total=112

AeAlbo_U44_CHIKV_AZT_3dpi.rep

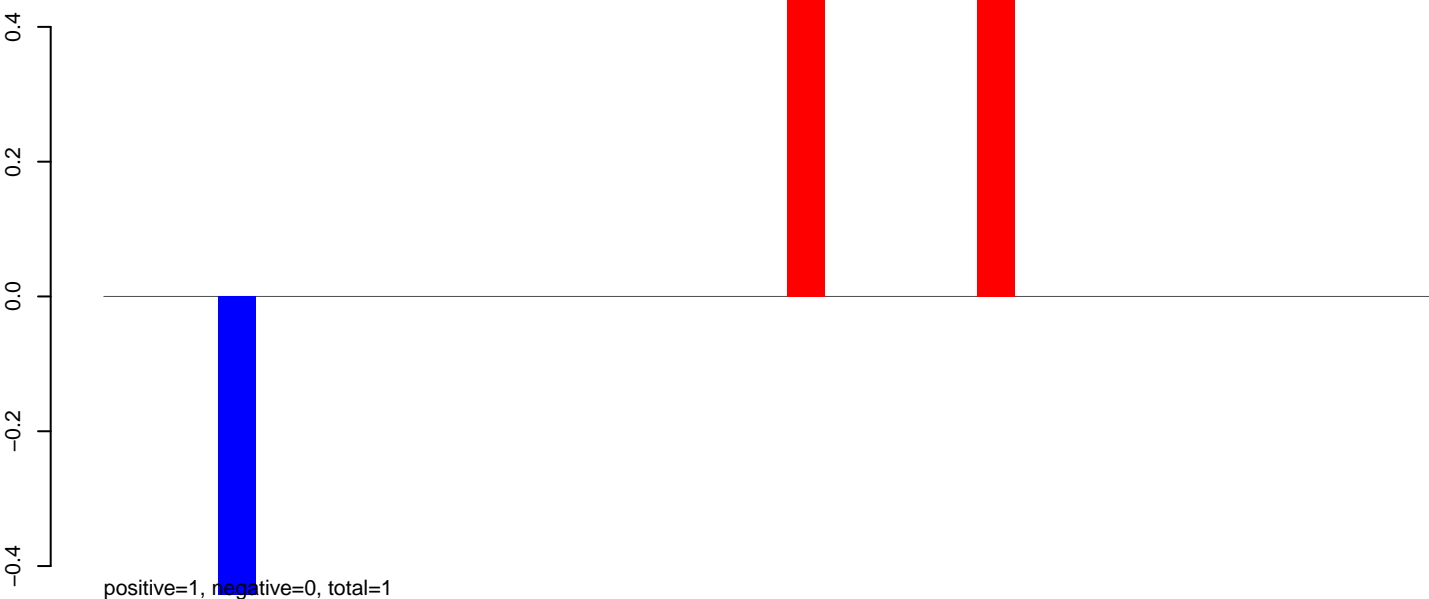


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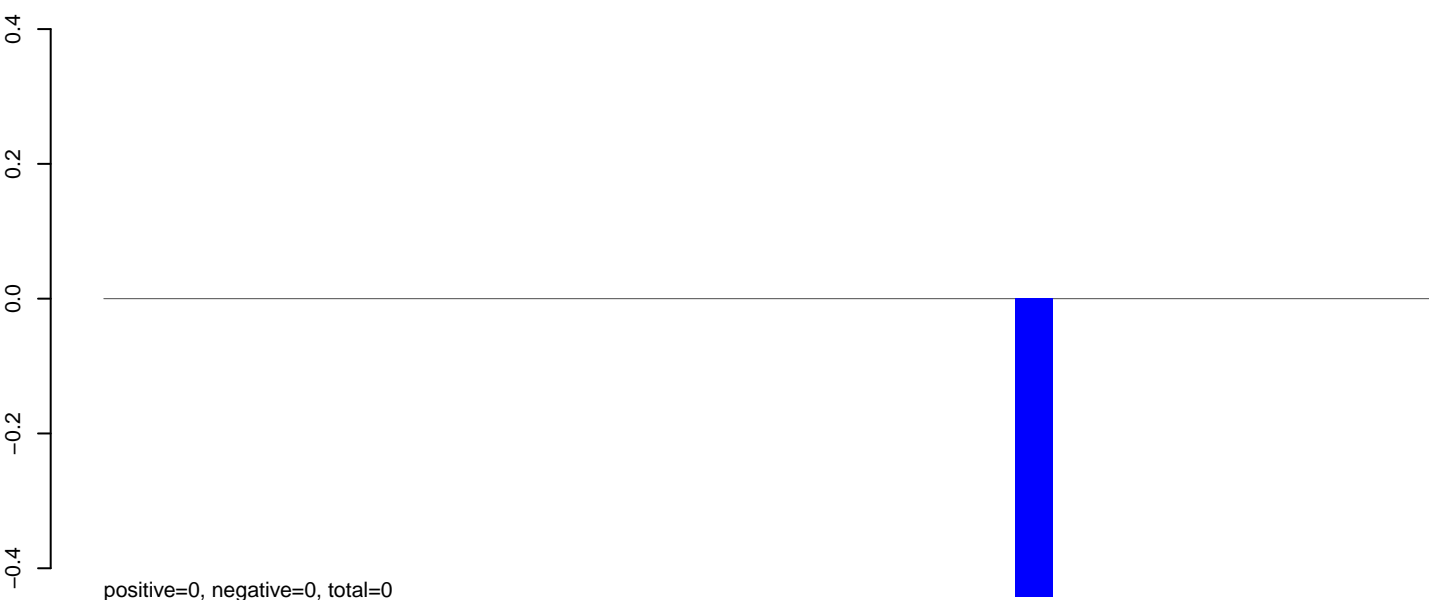
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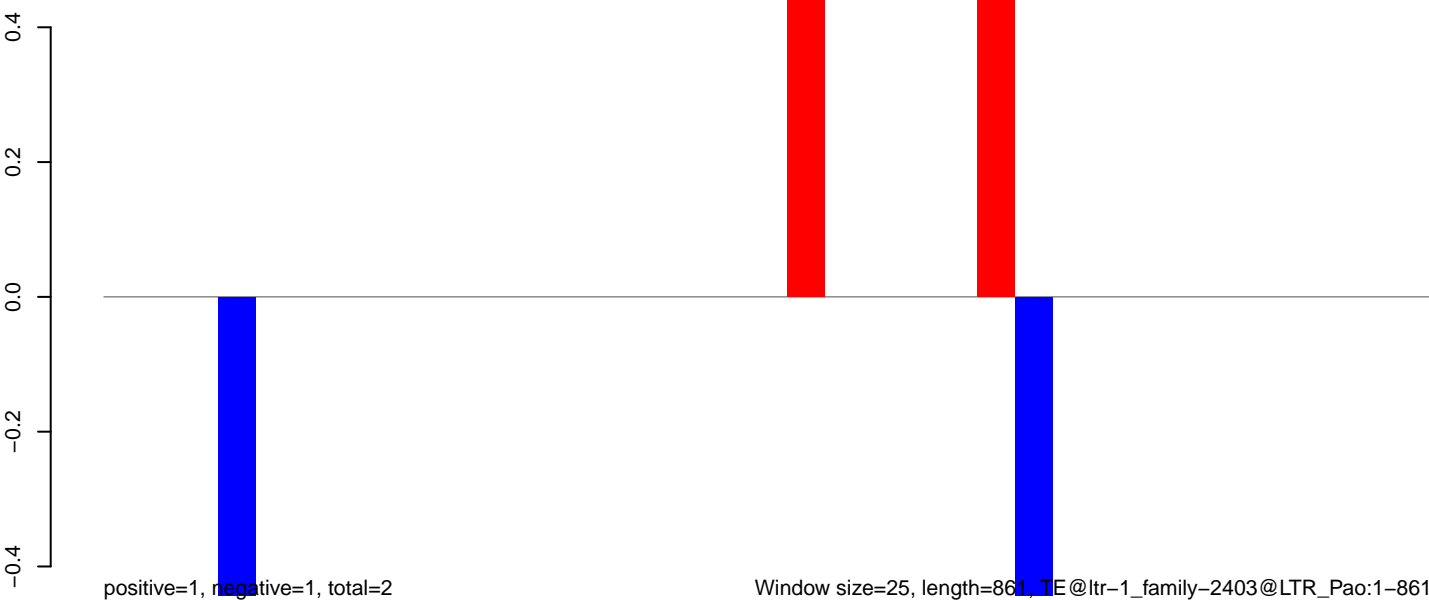
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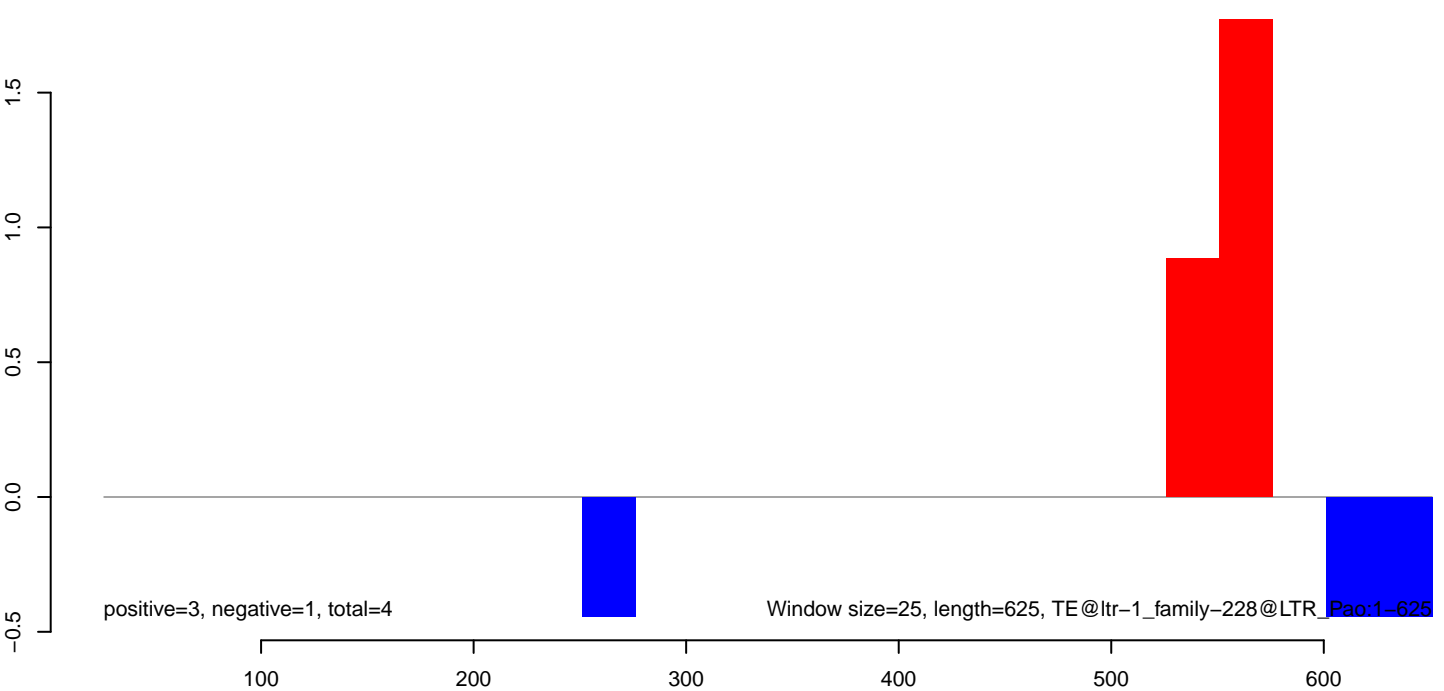
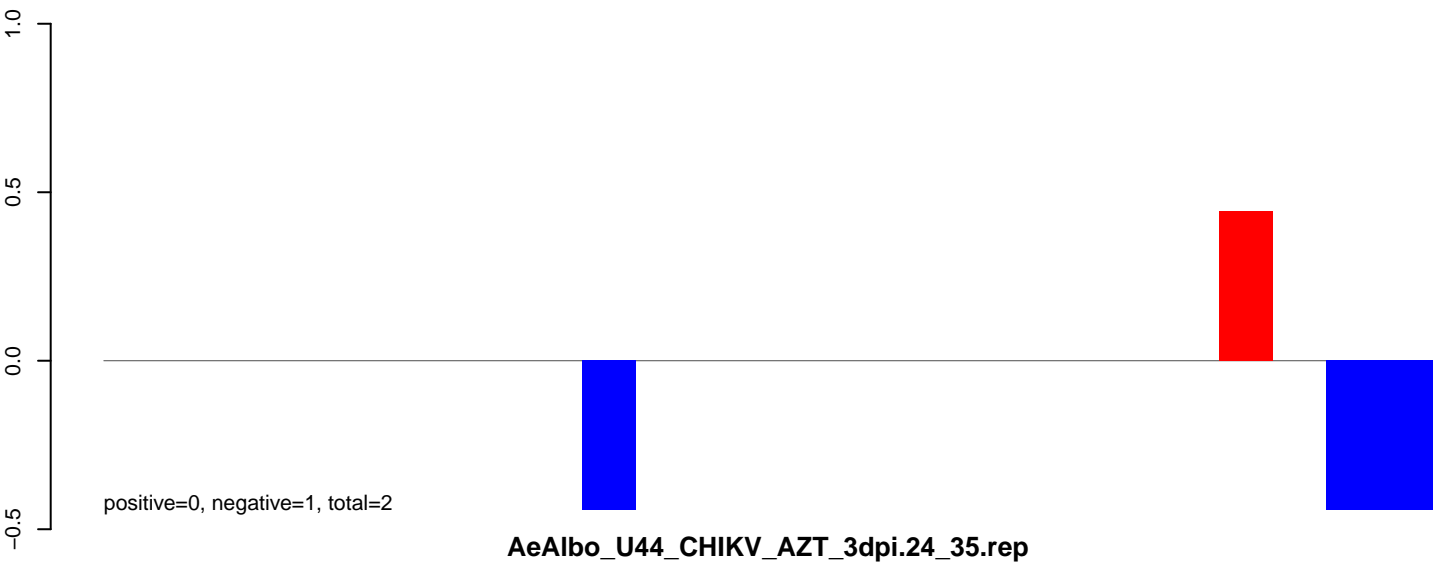
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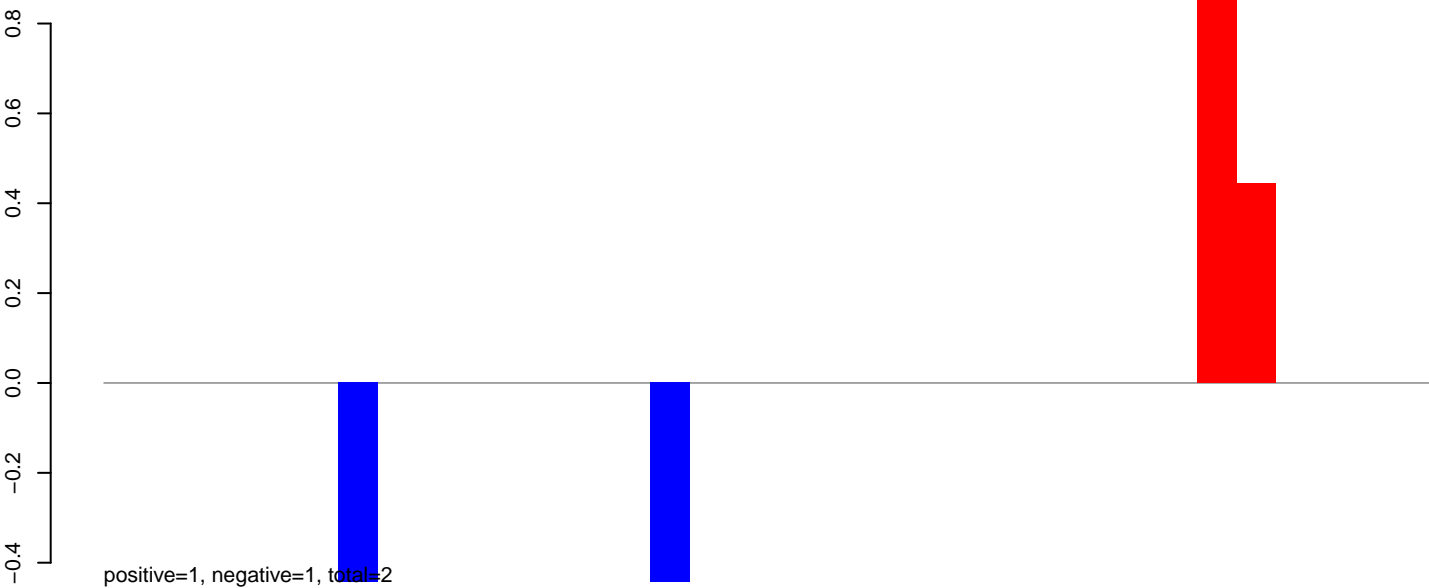
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AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



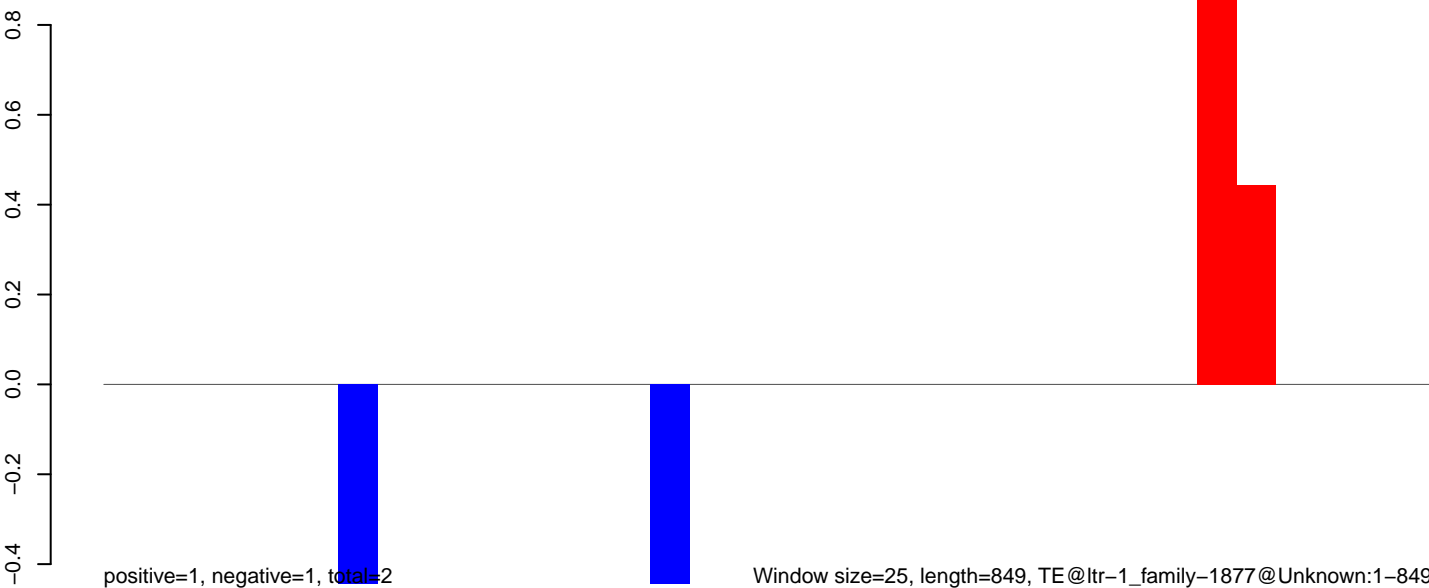
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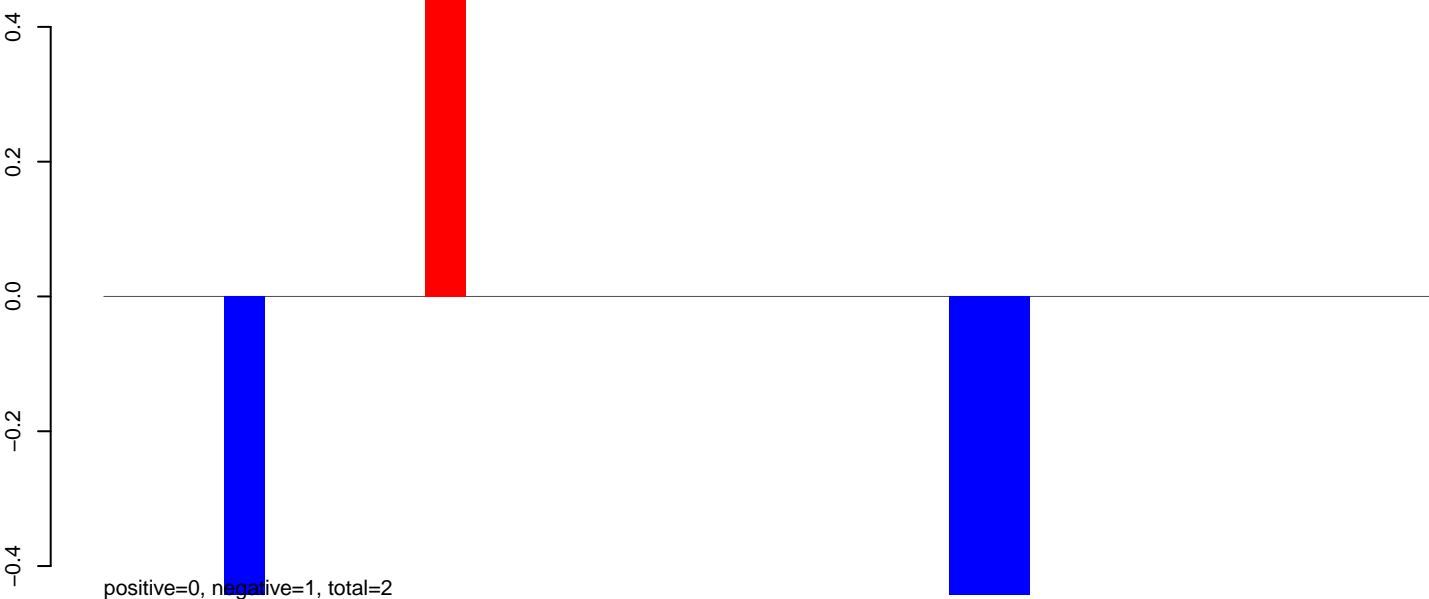
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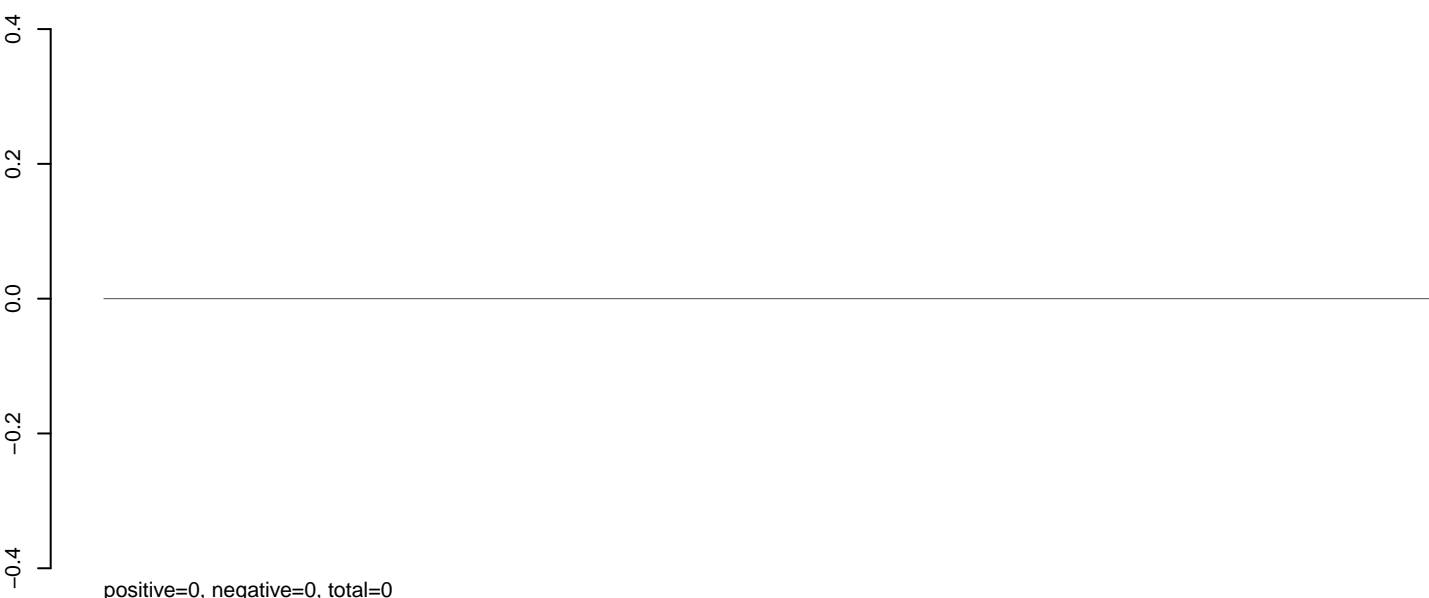
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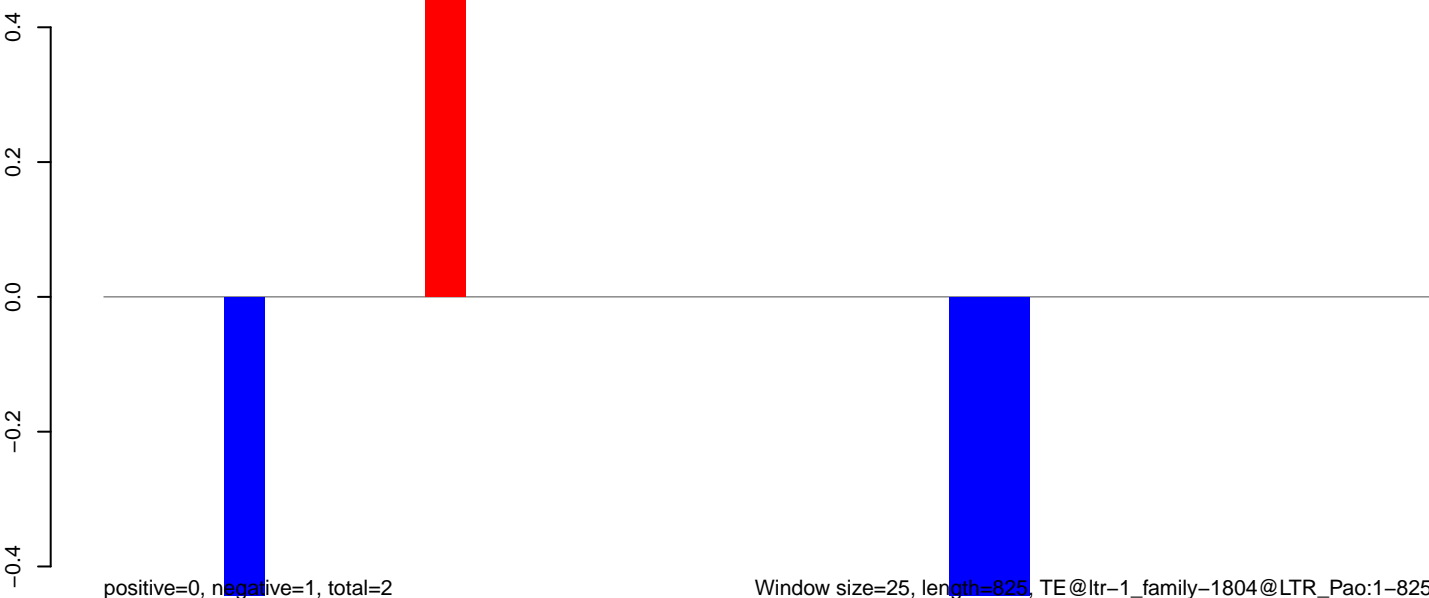
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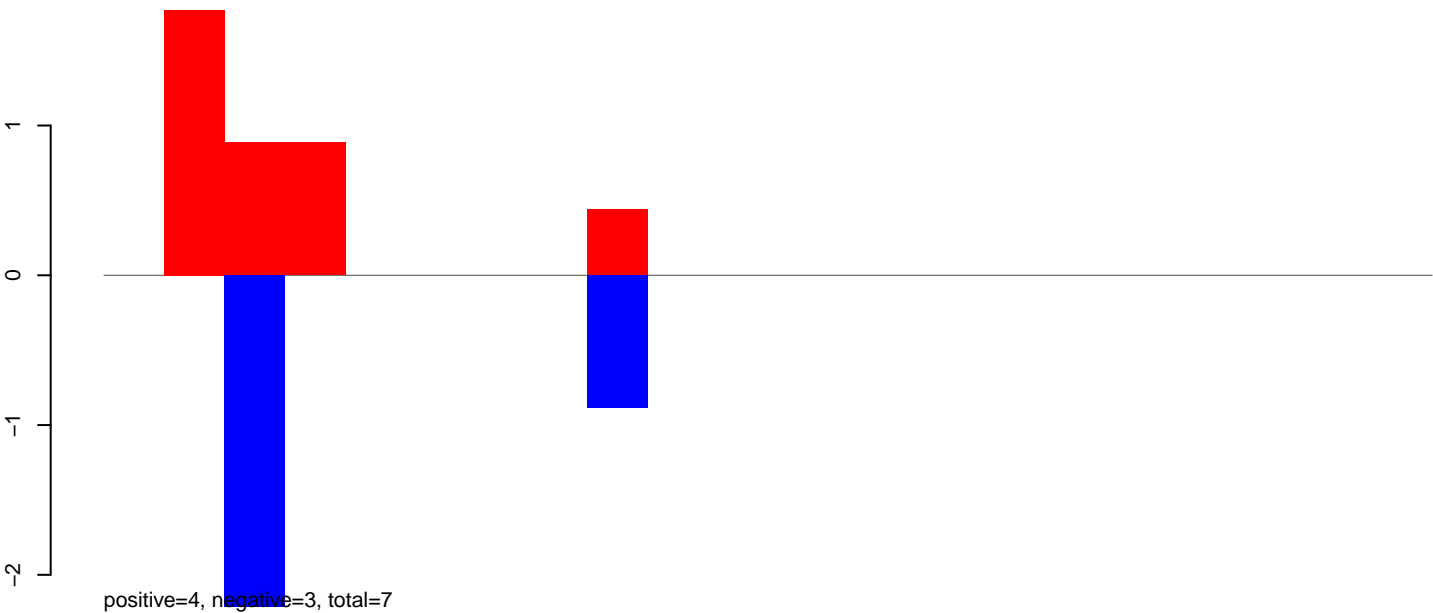
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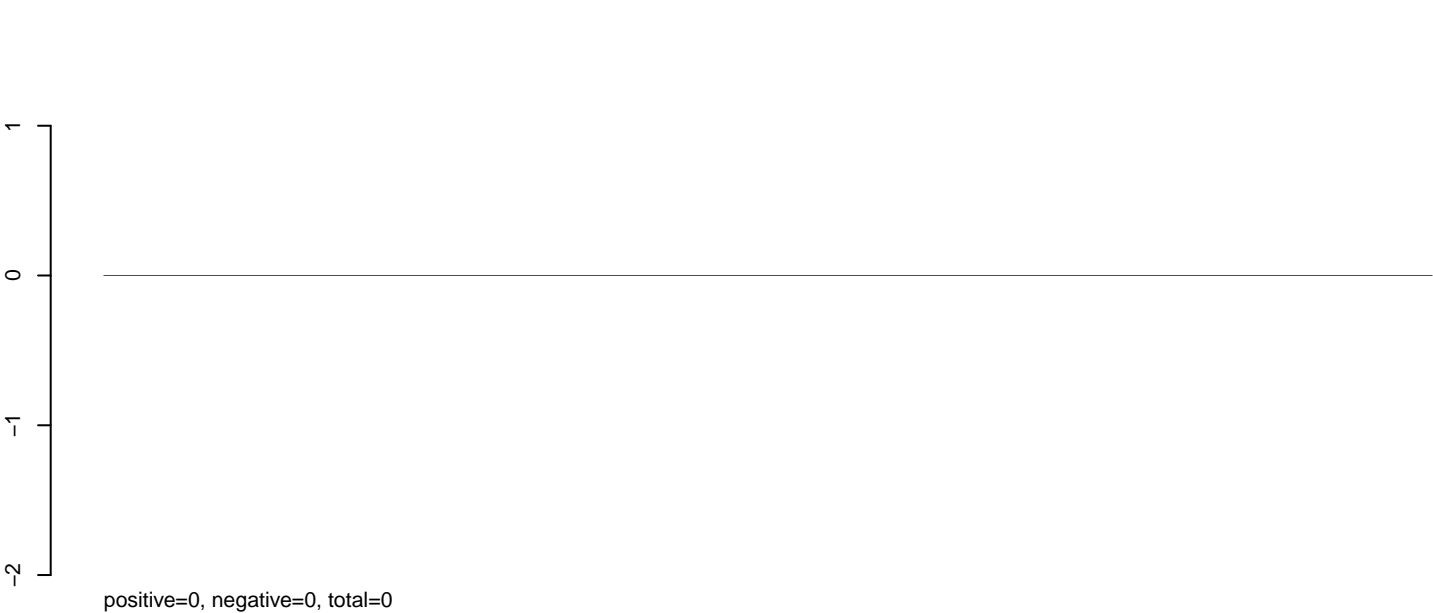
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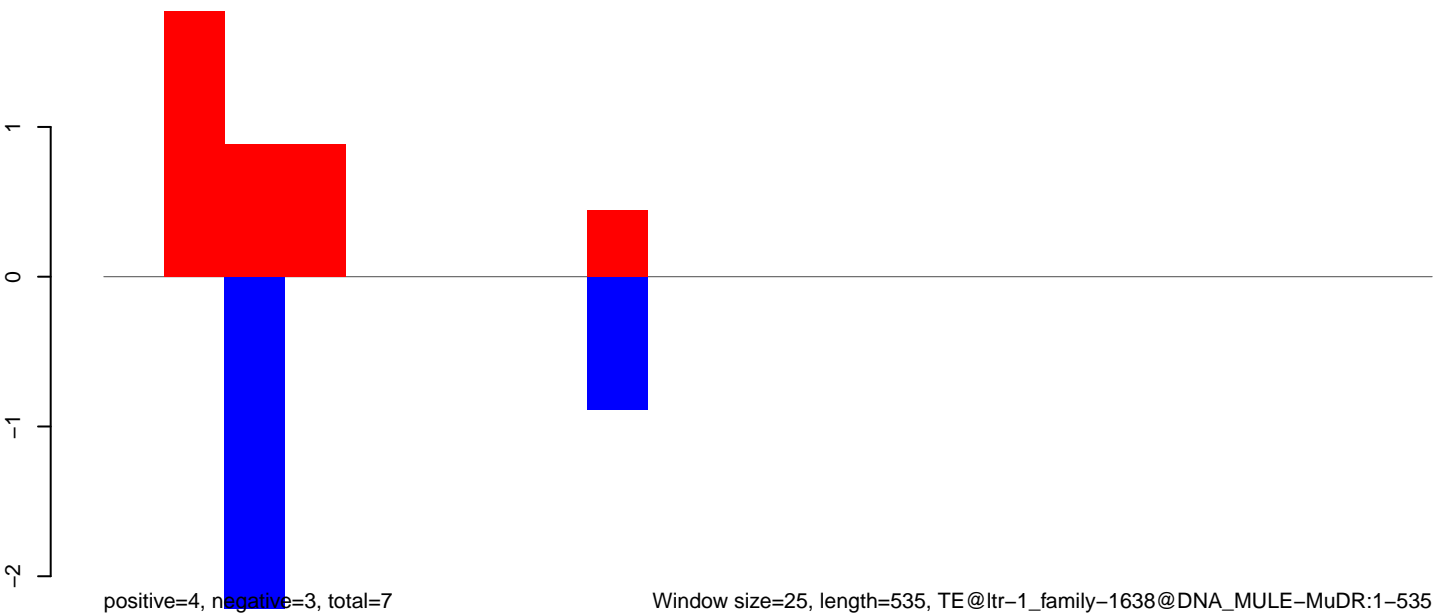
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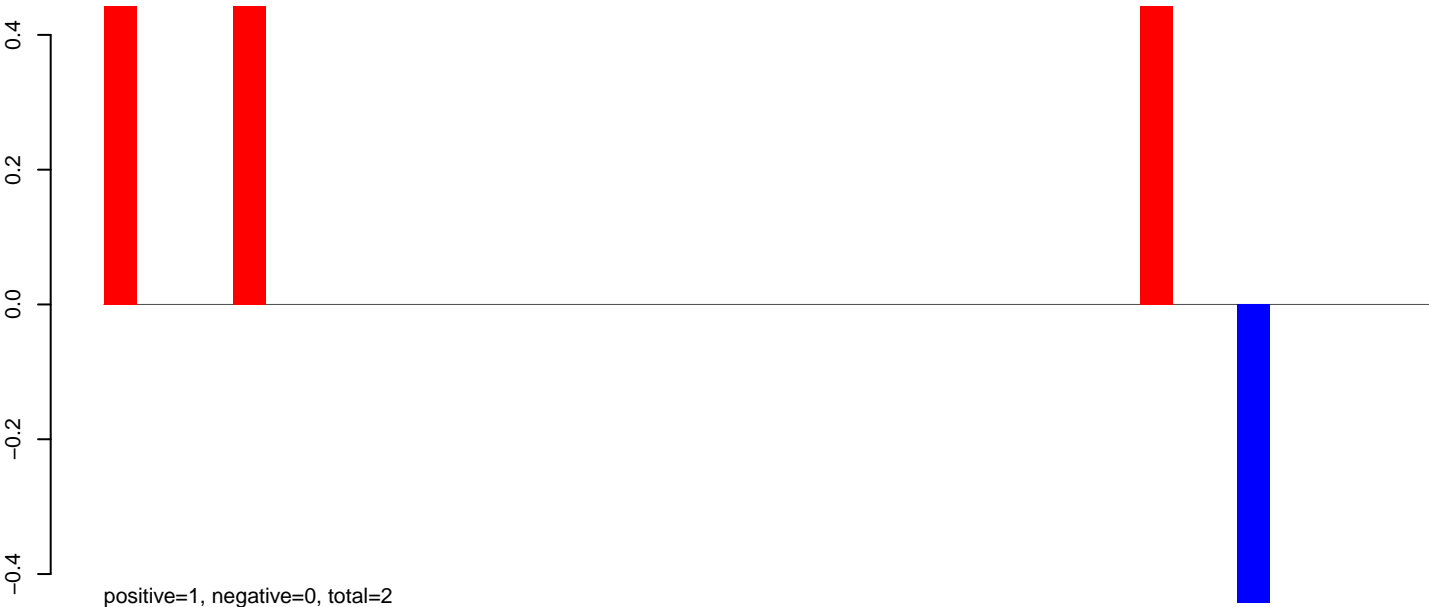
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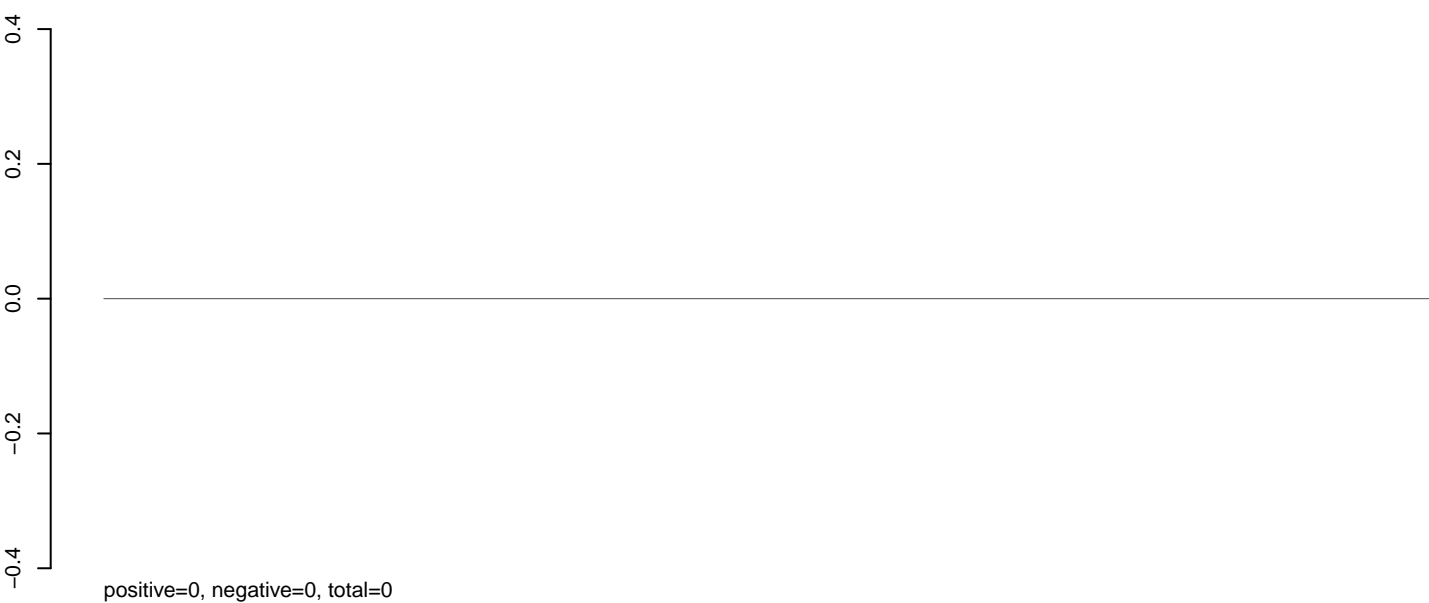
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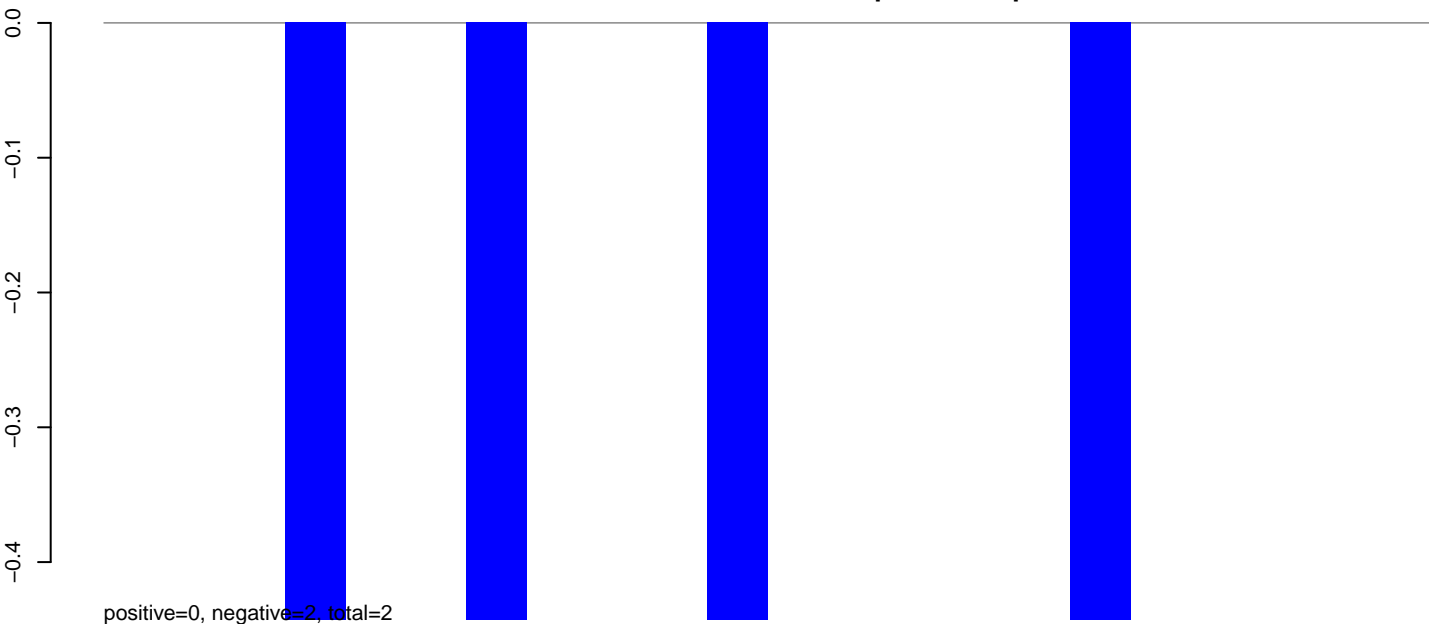
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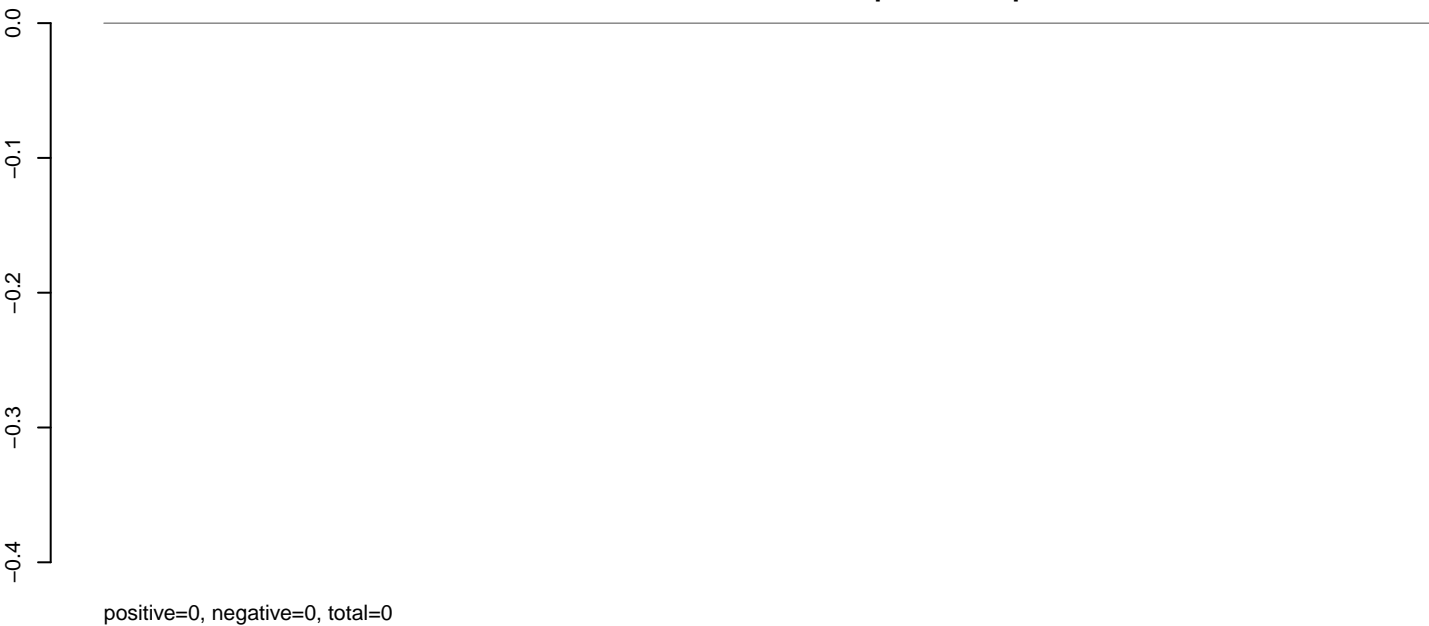
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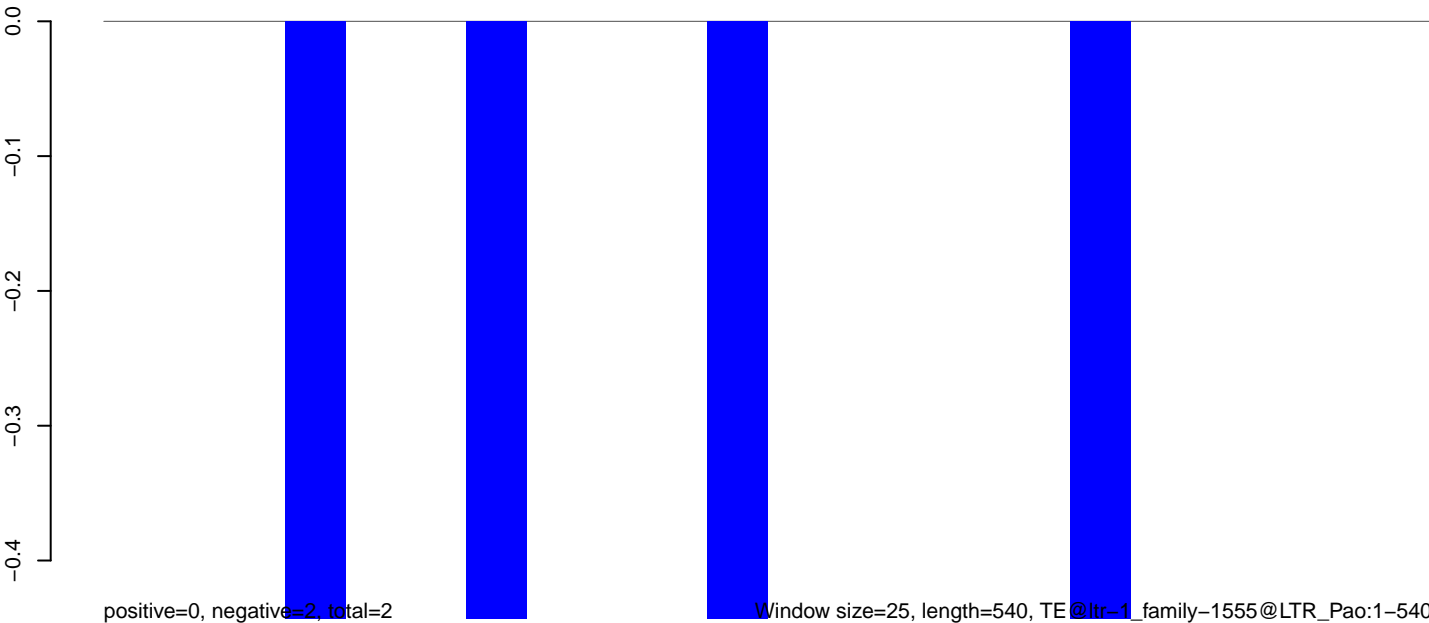
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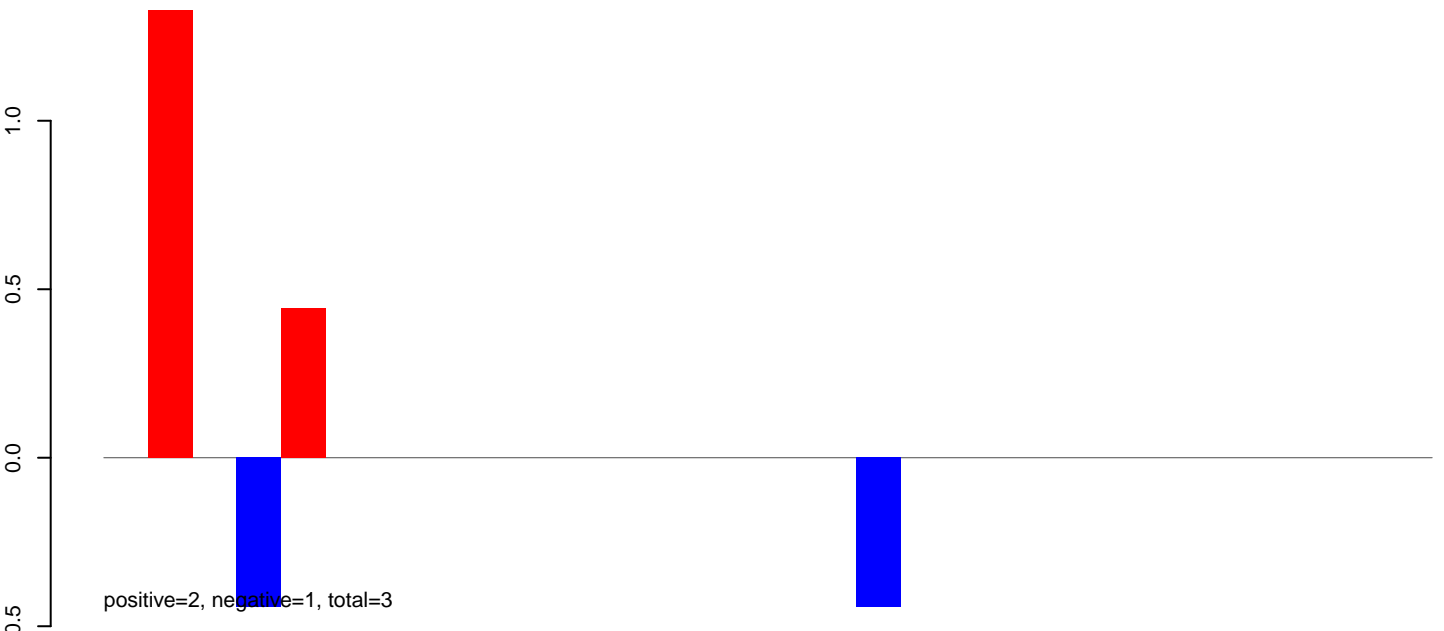


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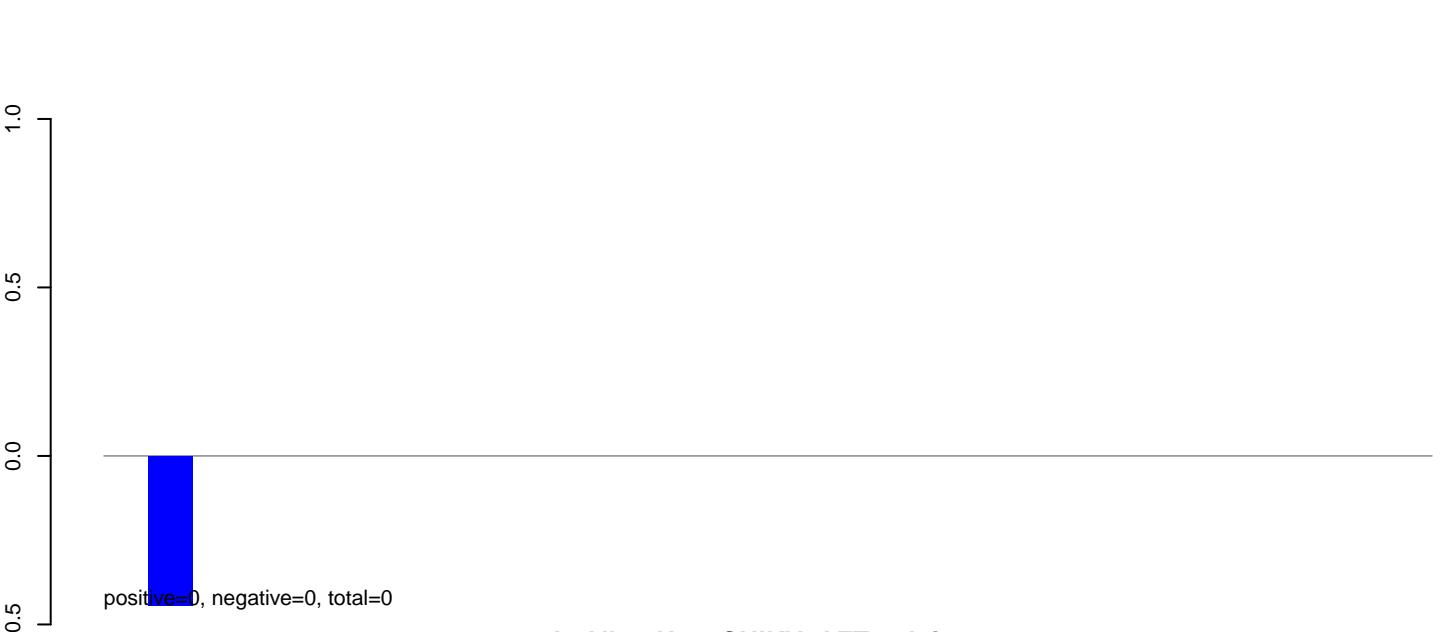


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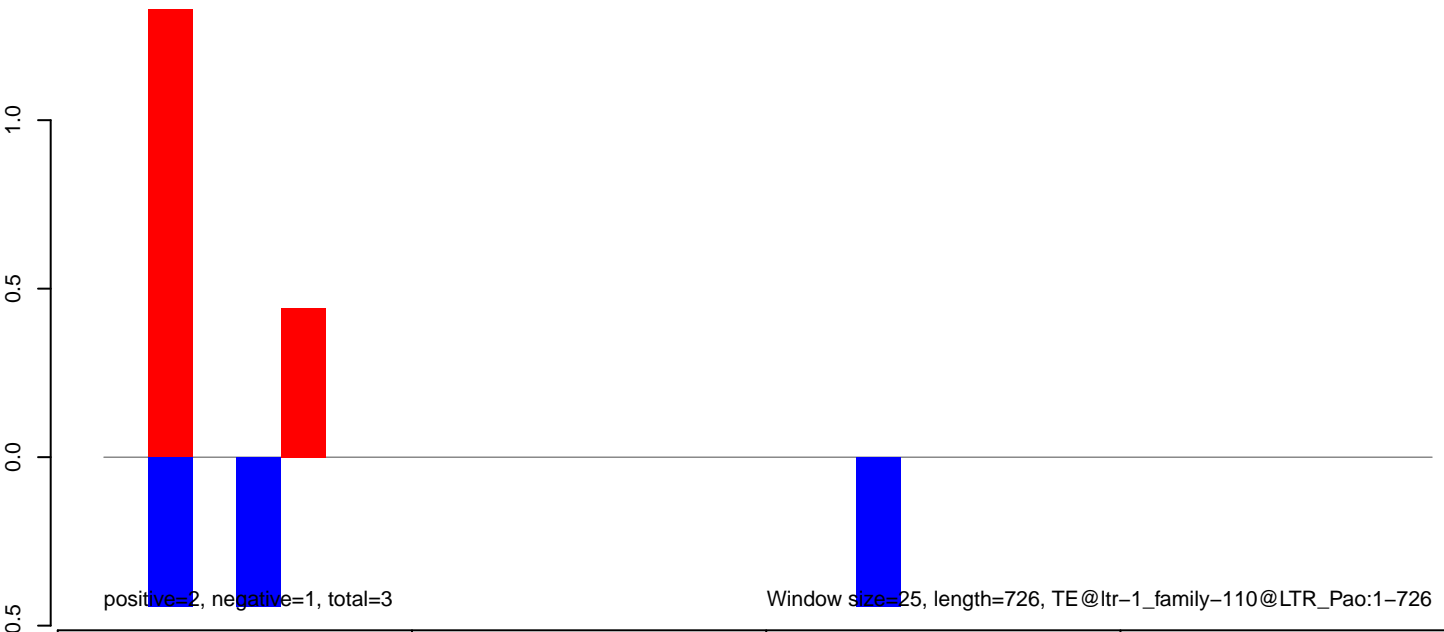
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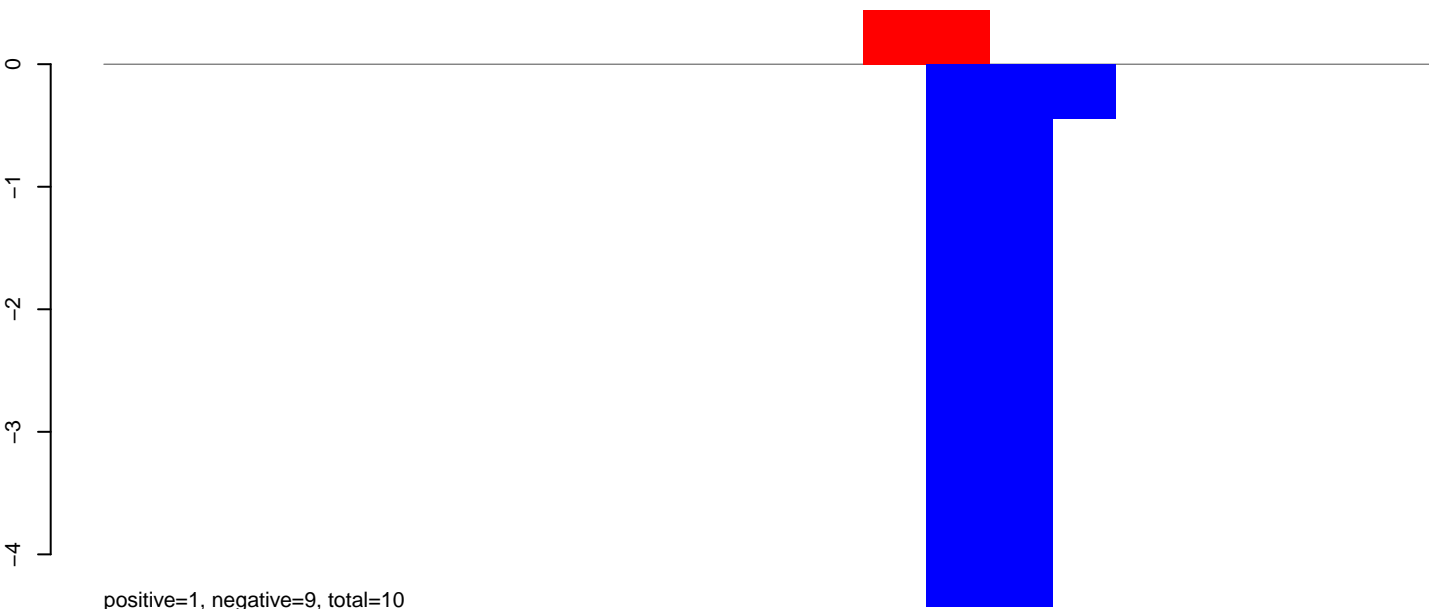
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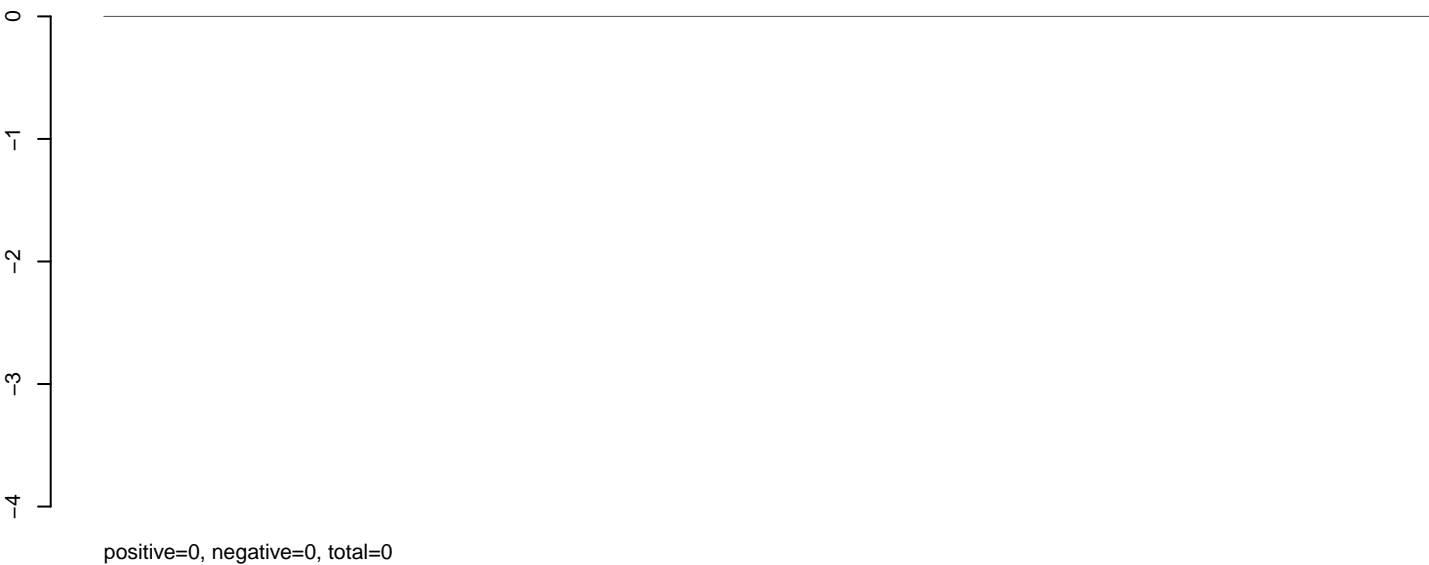
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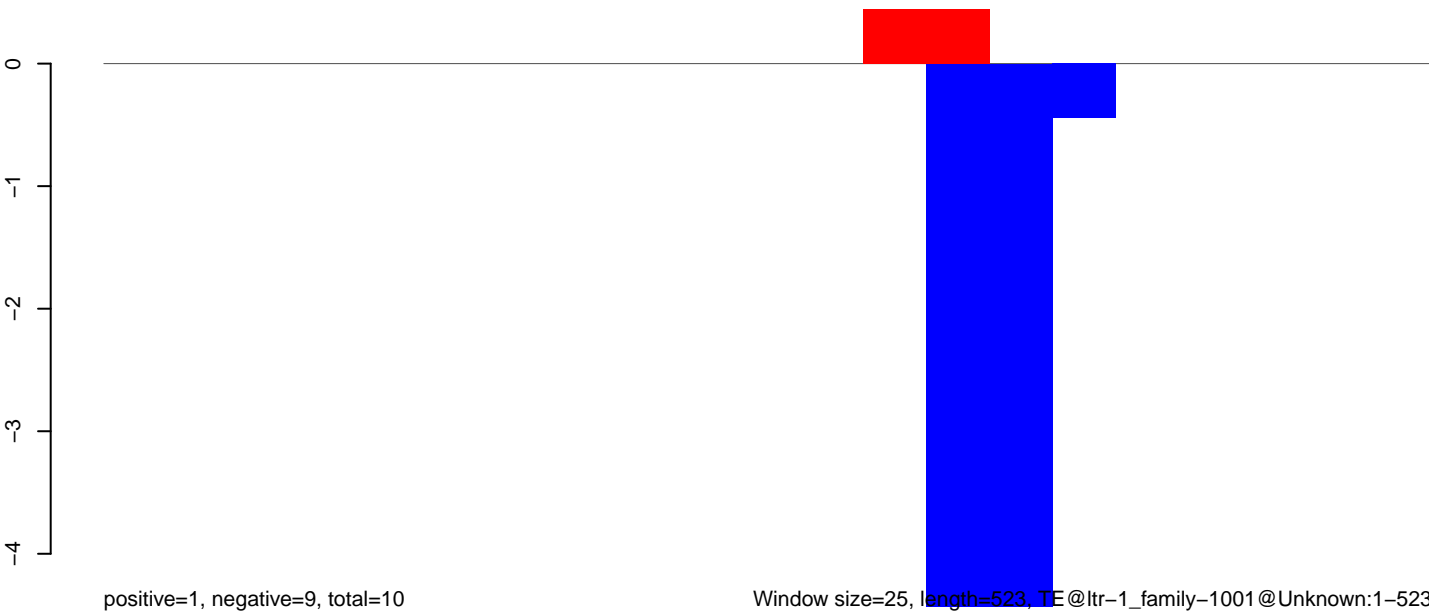
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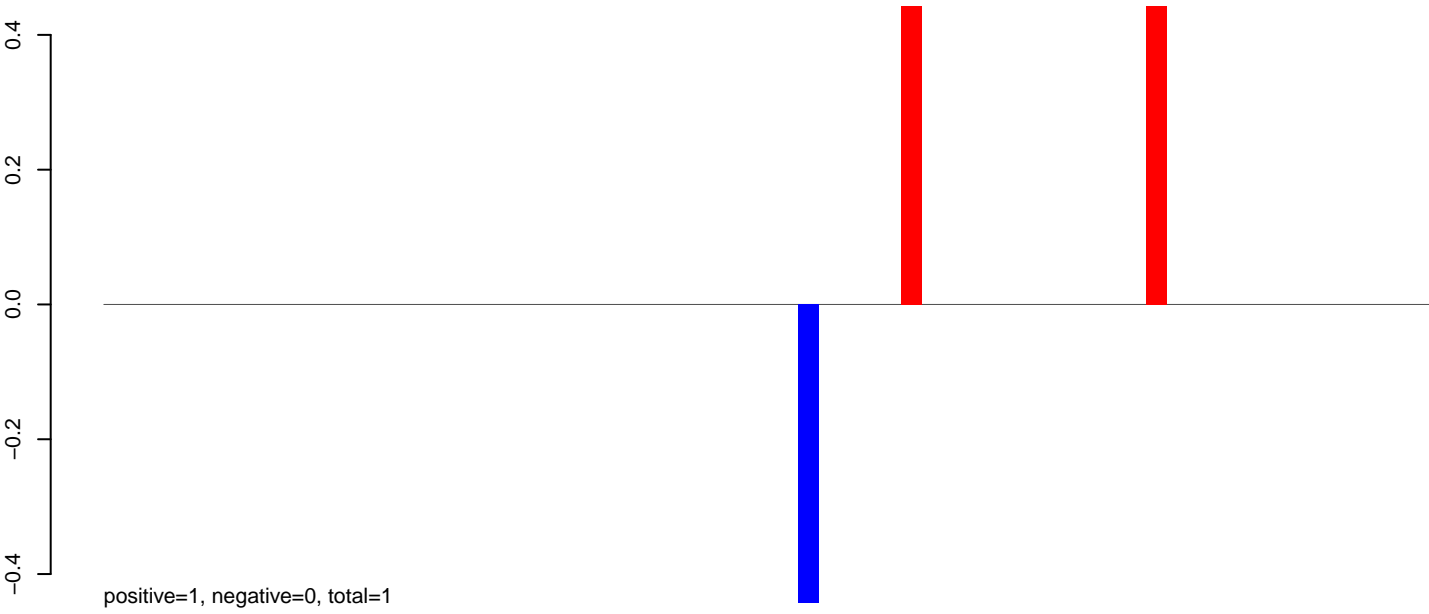
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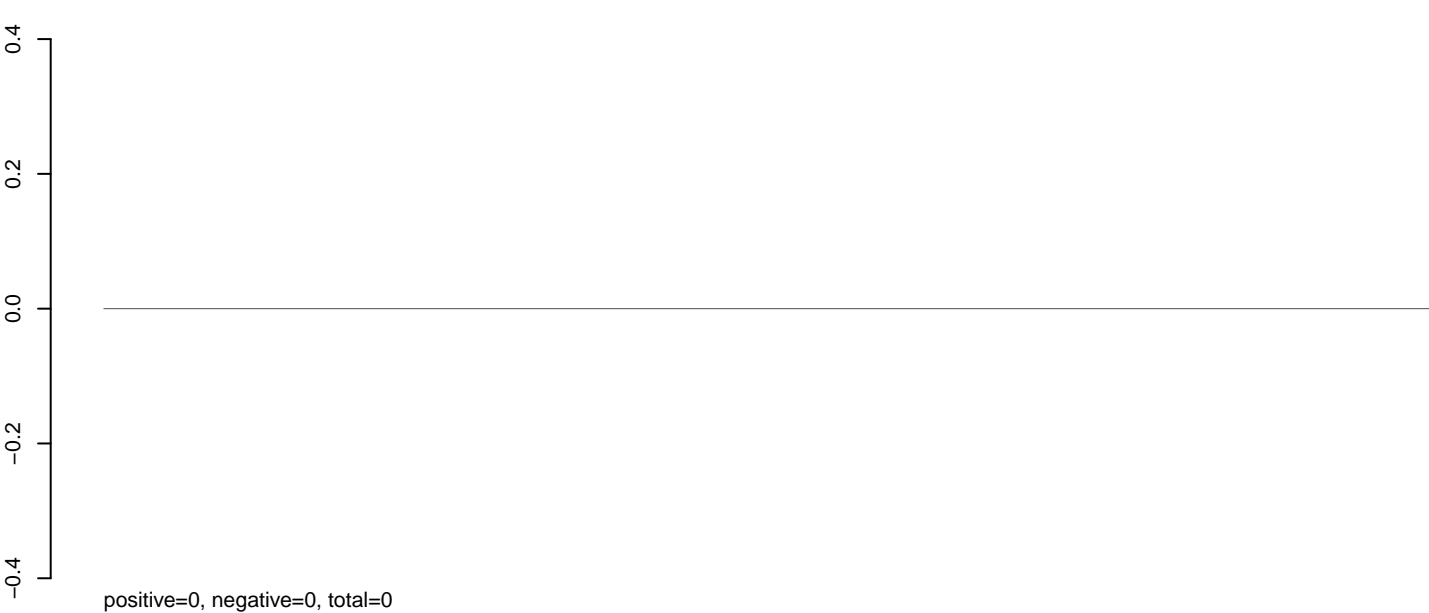
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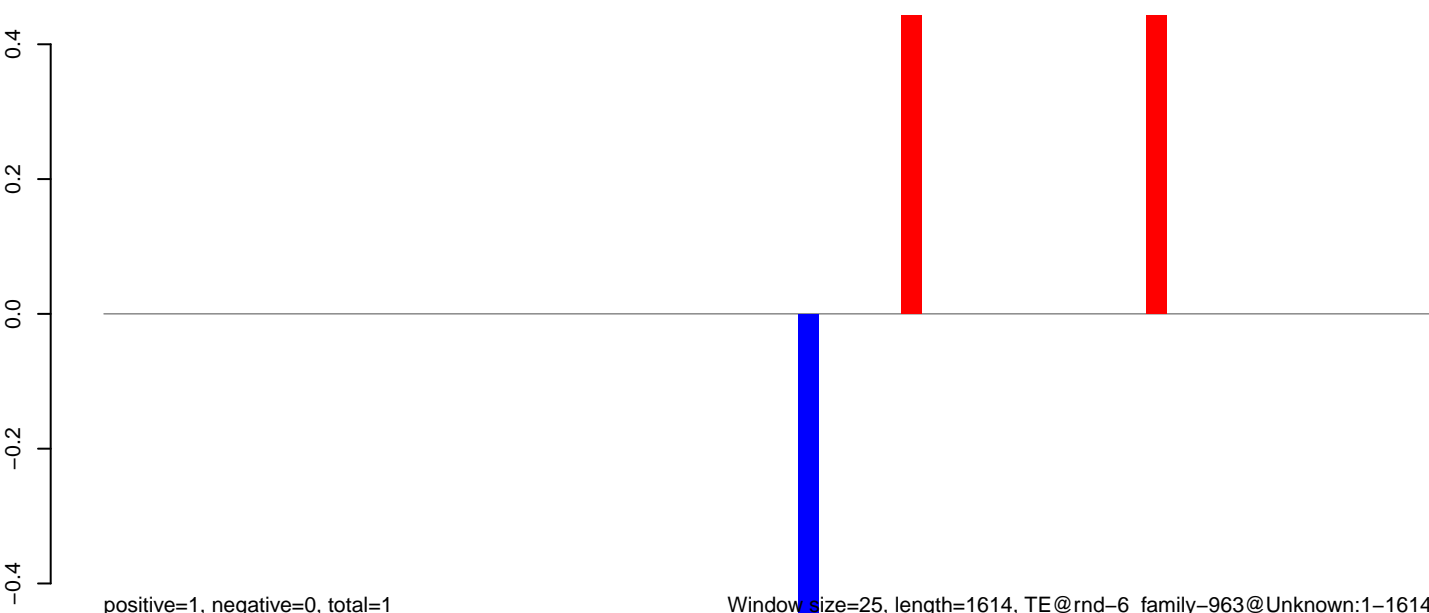
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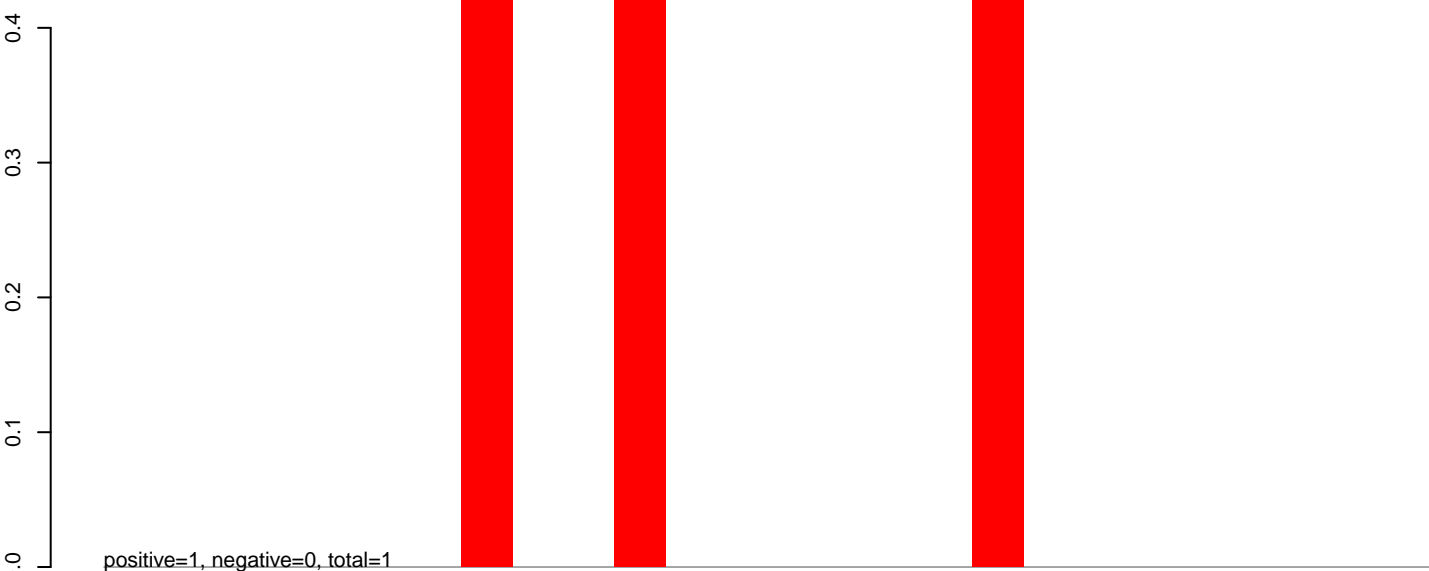
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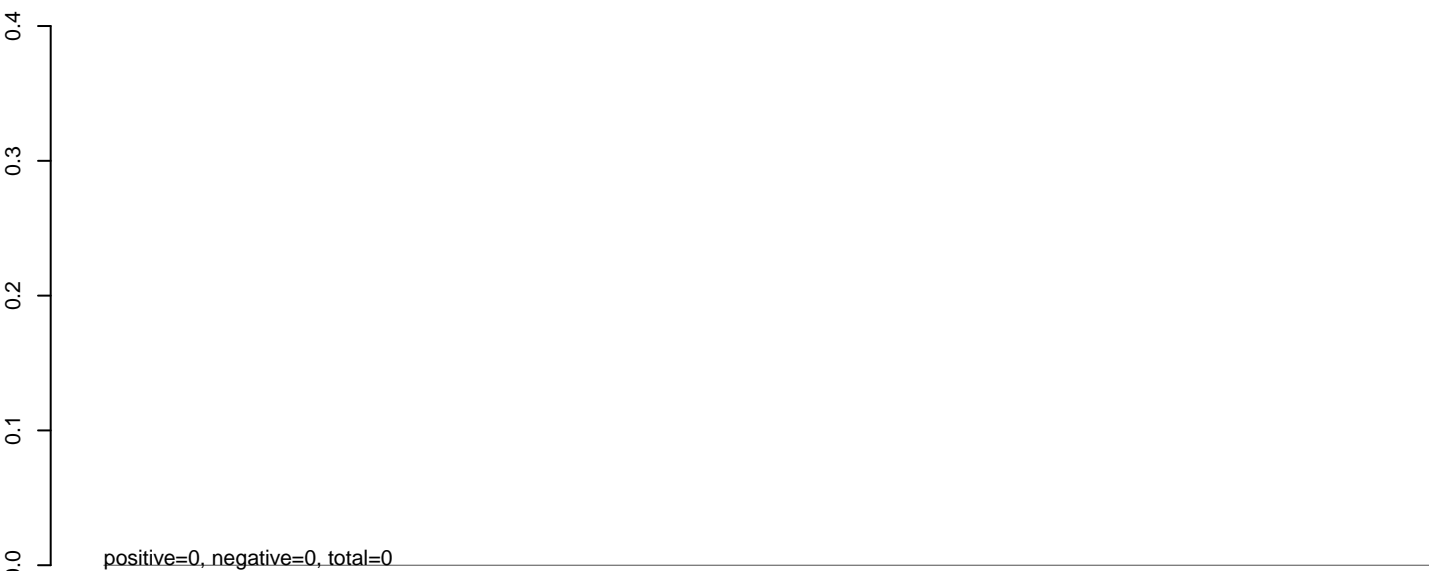
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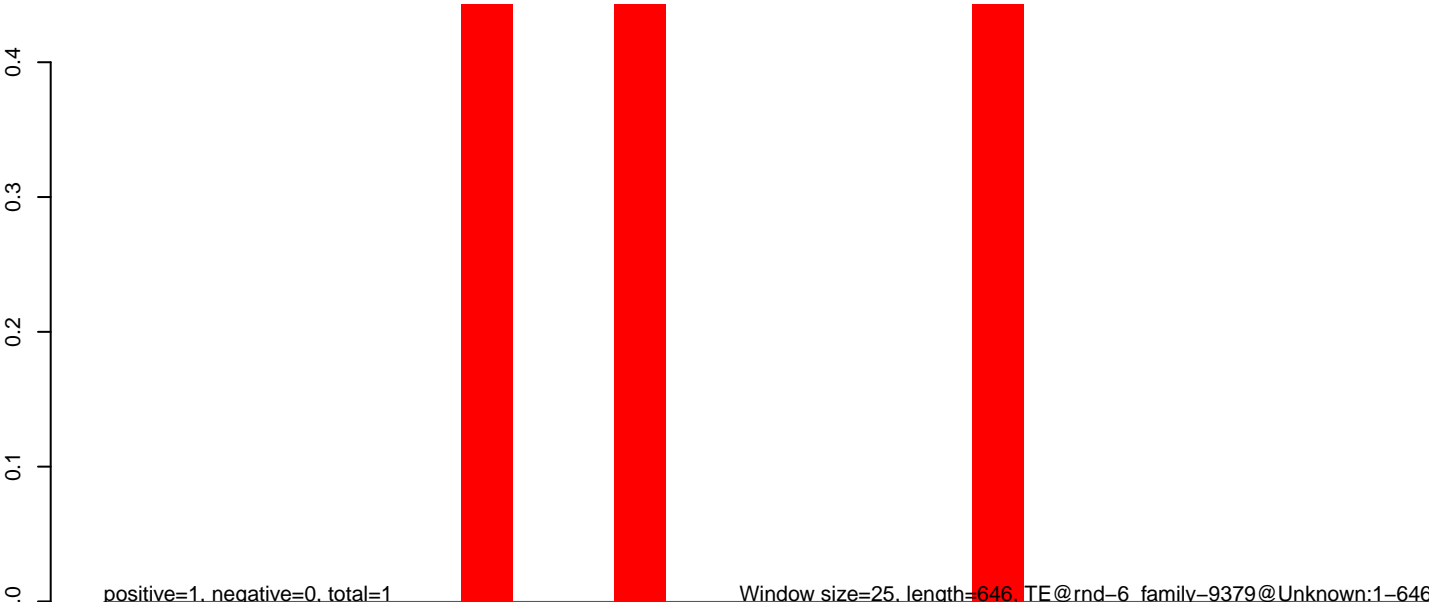
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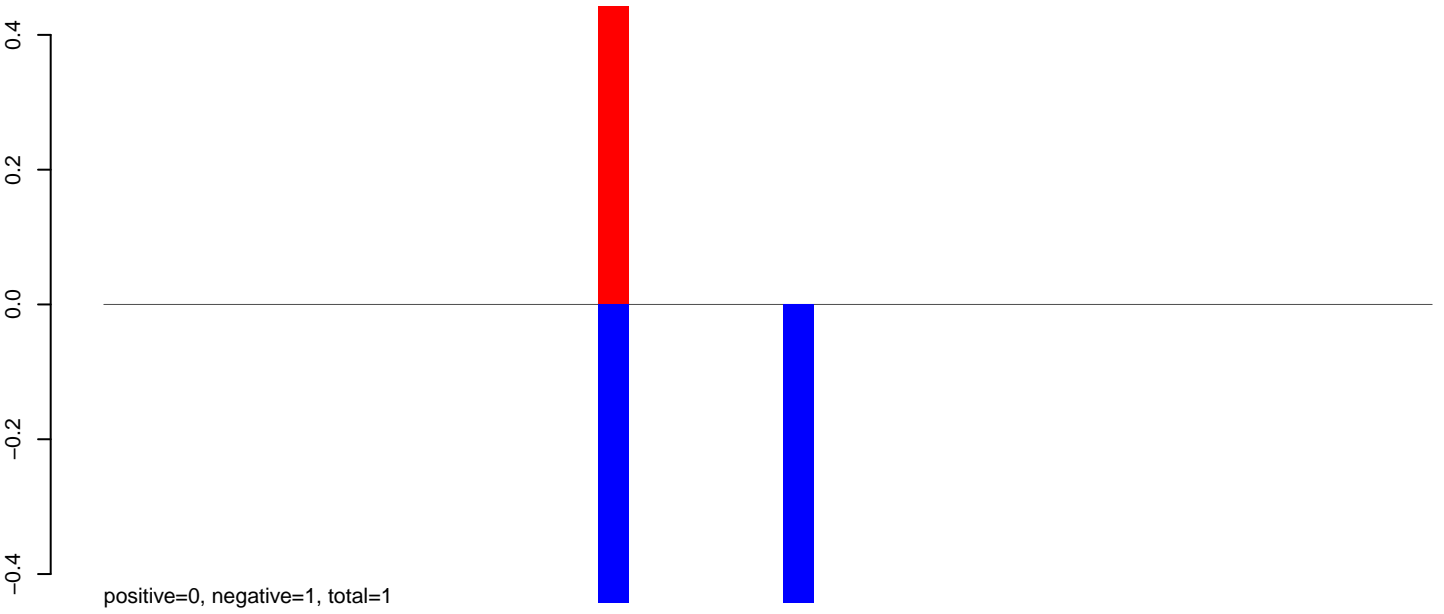
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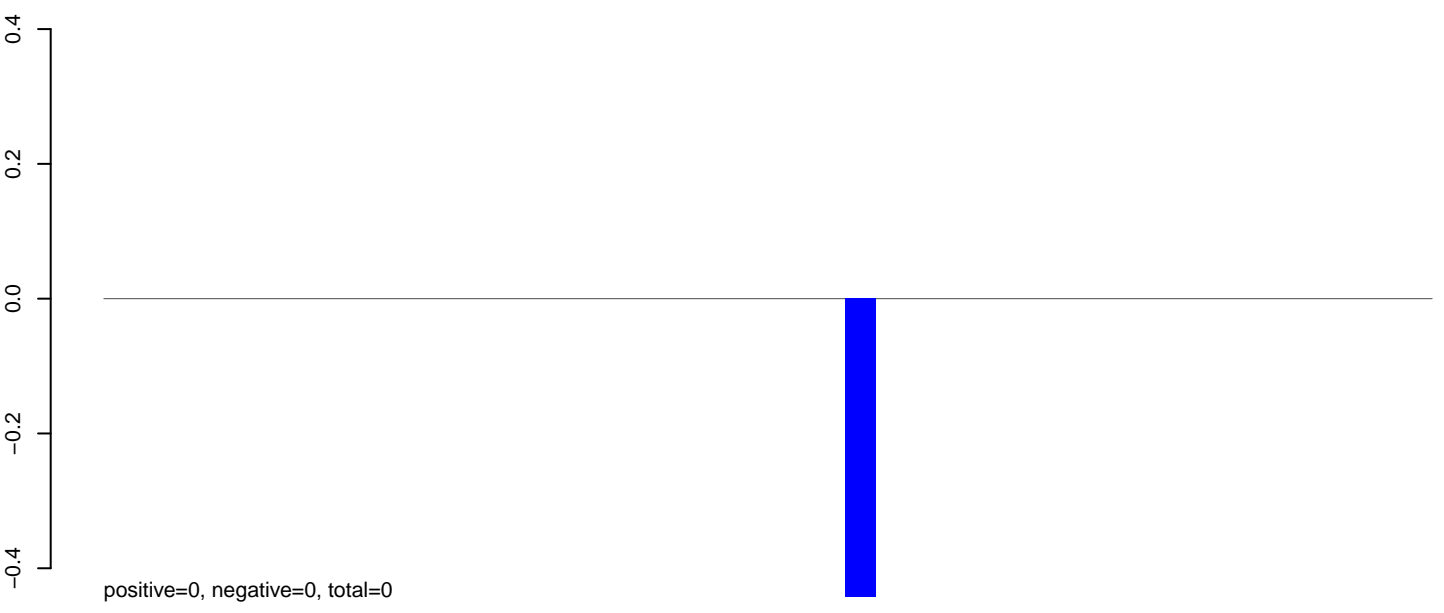
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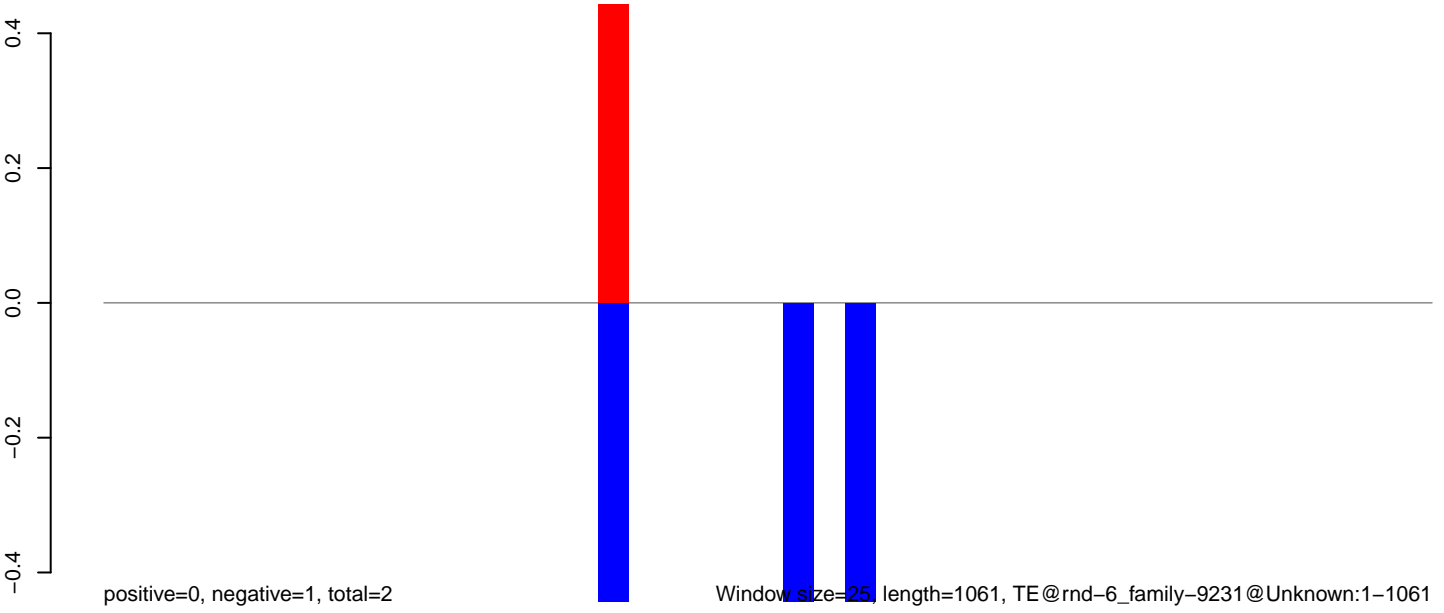
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



AeAlbo_U44_CHIKV_AZT_3dpi.rep



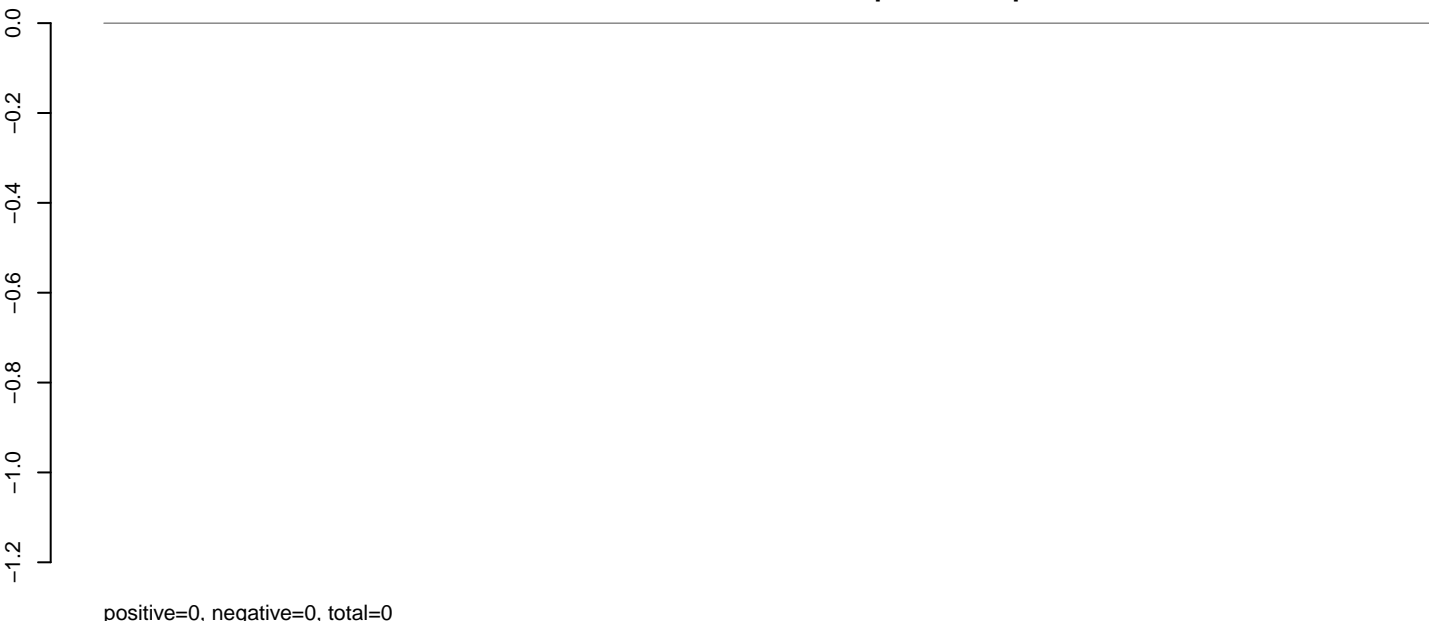
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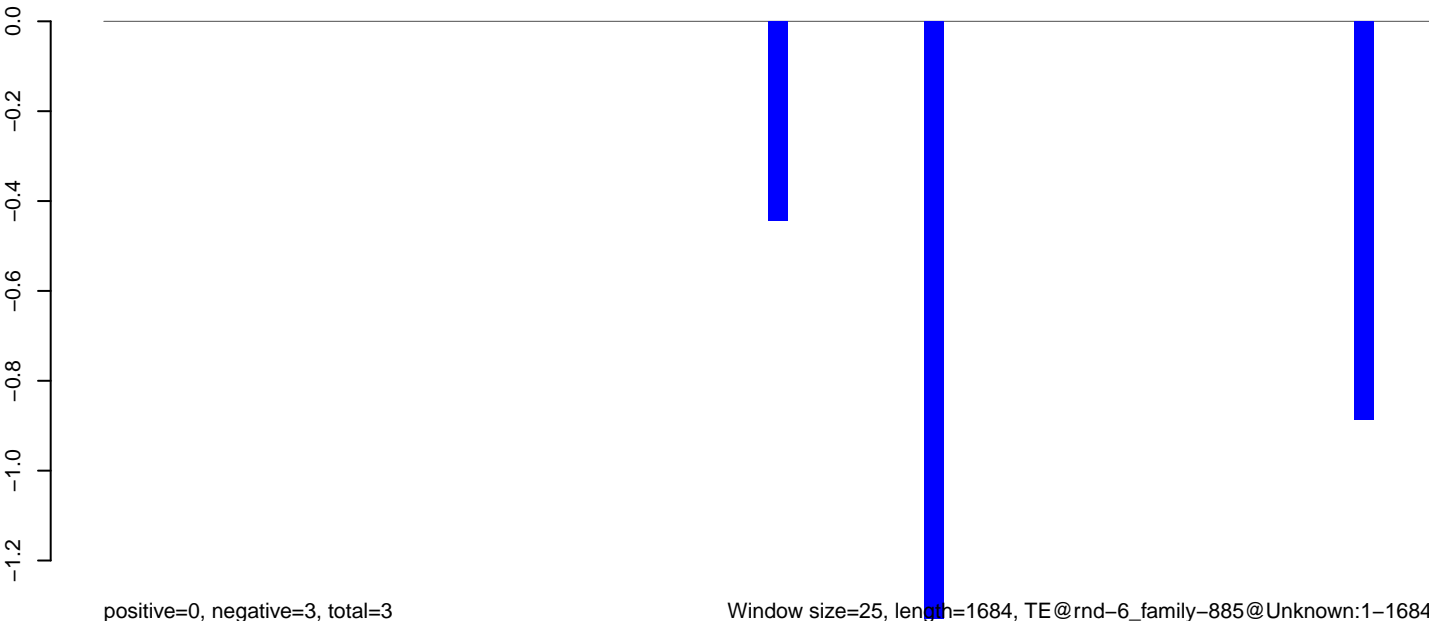
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



AeAlbo_U44_CHIKV_AZT_3dpi.rep



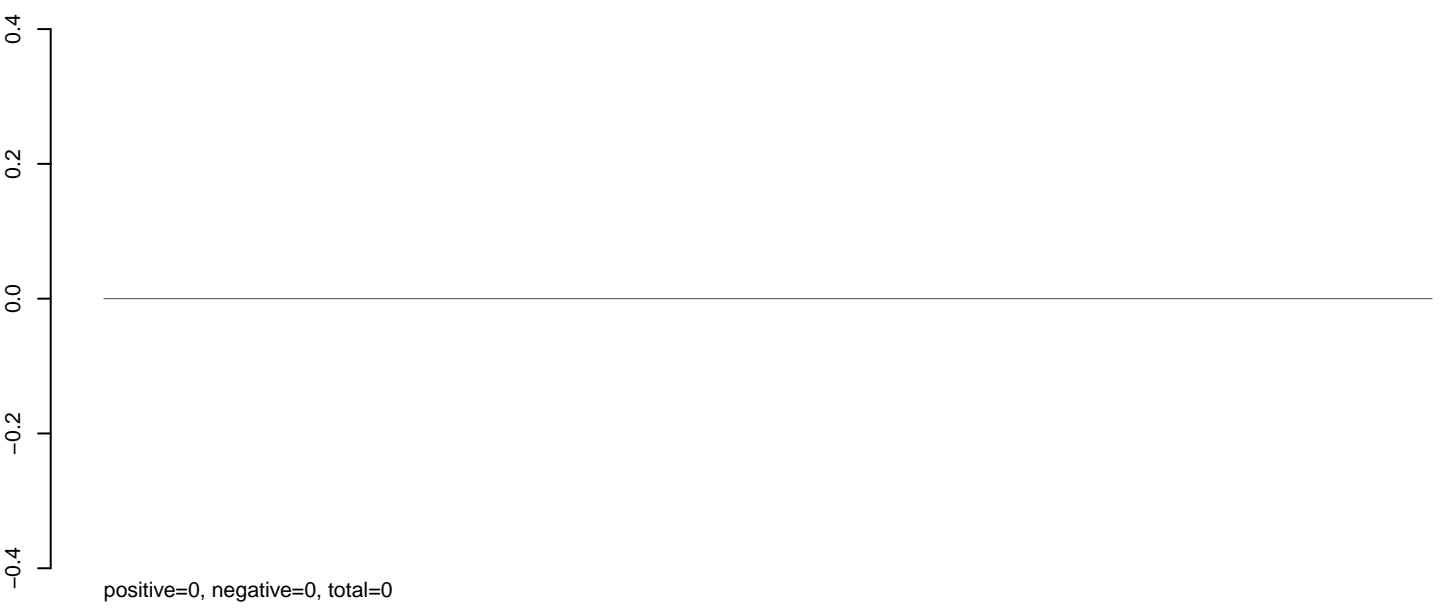
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0 500 1000 1500

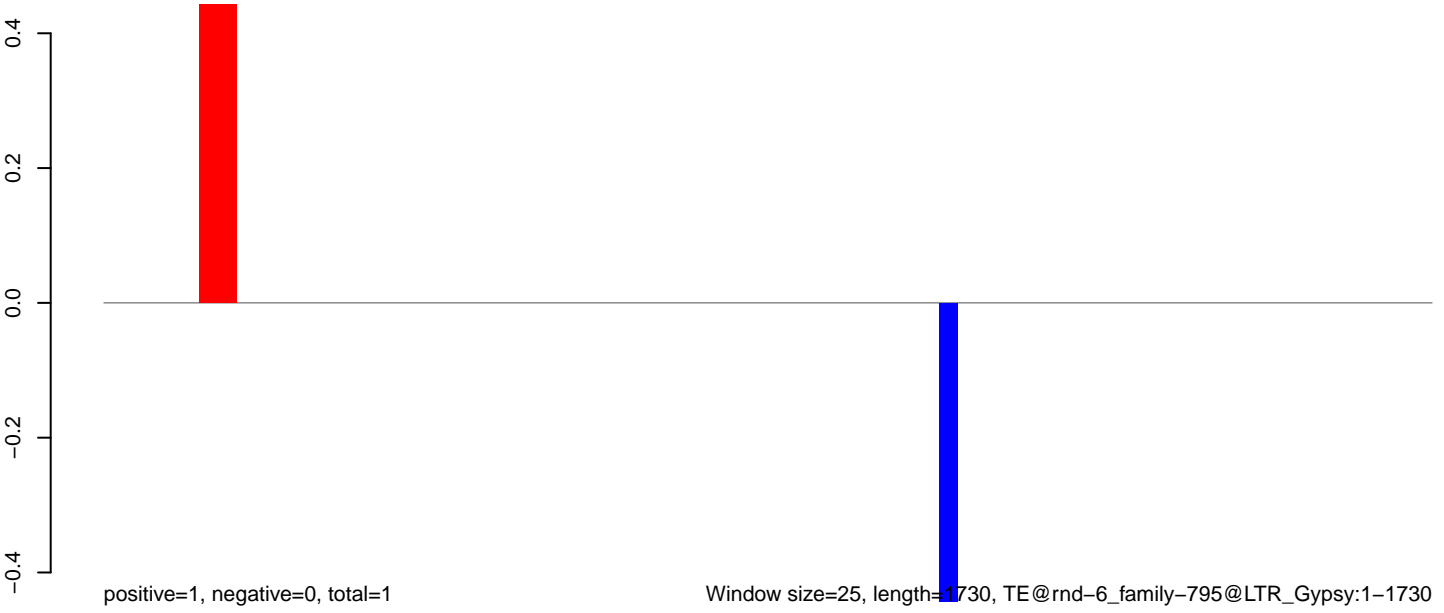
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



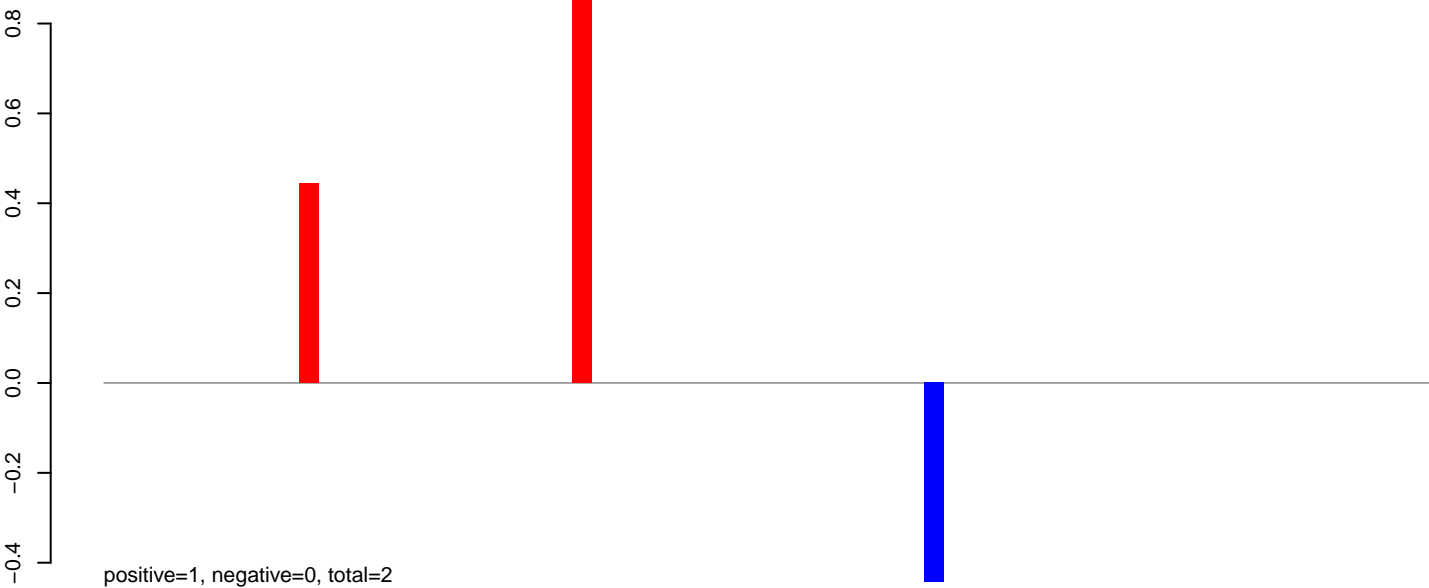
AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



AeAlbo_U44_CHIKV_AZT_3dpi.rep



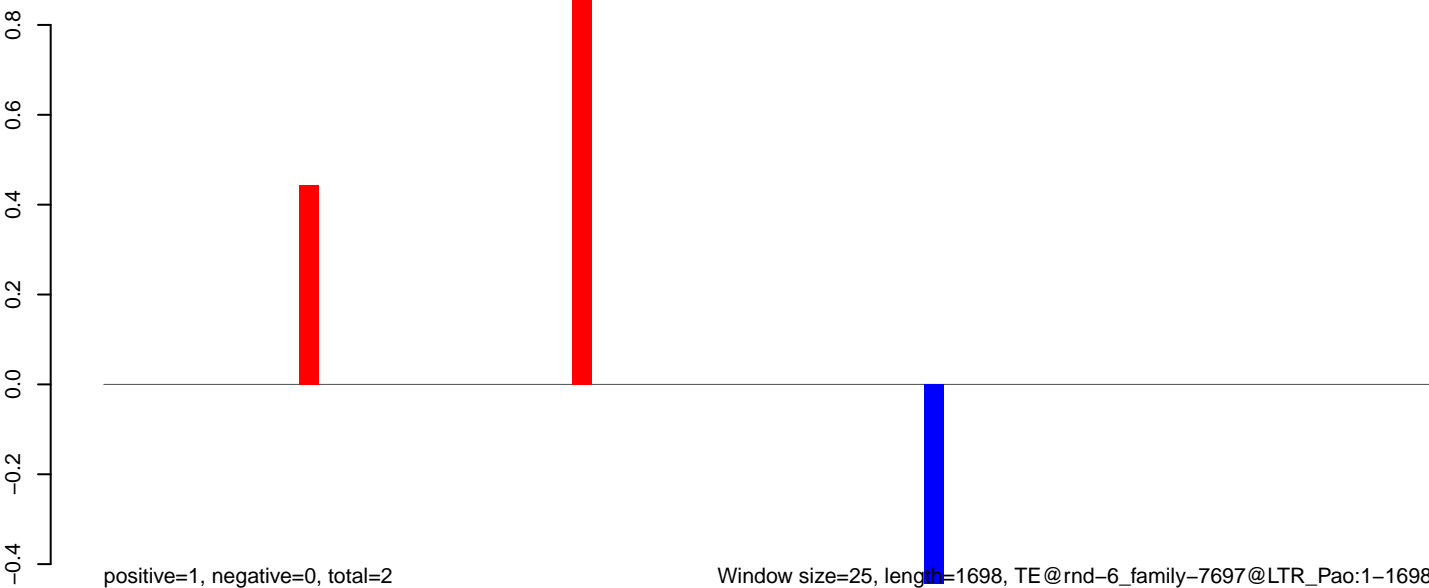
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



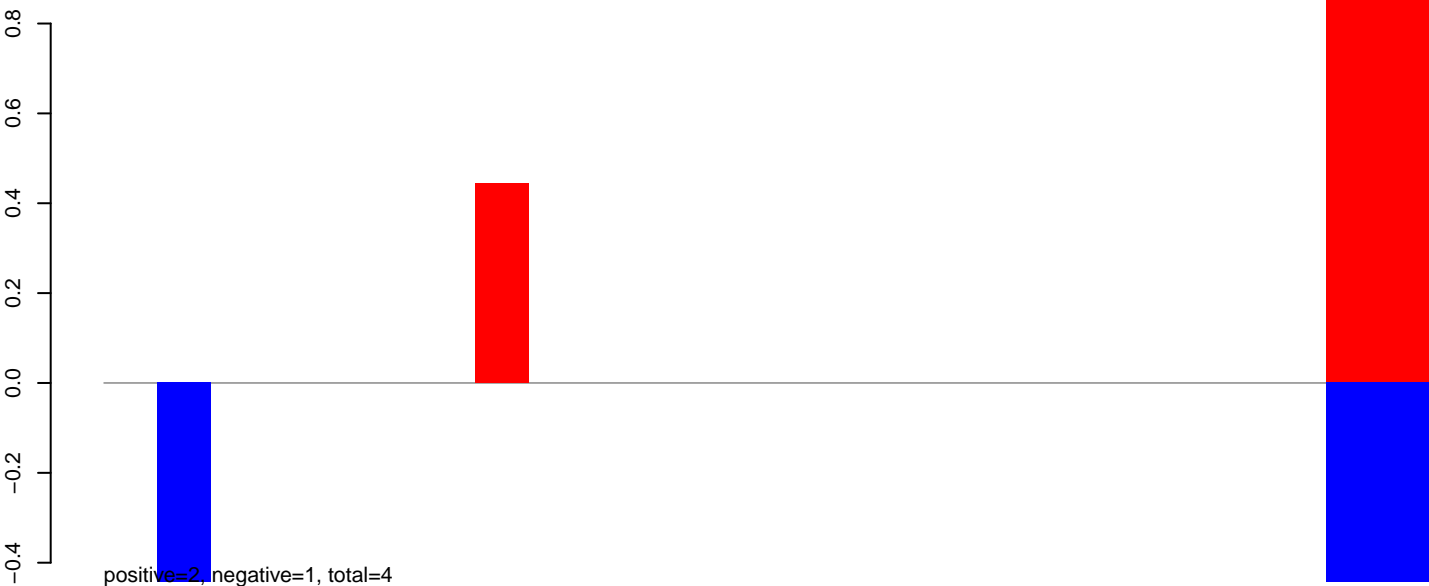
AeAlbo_U44_CHIKV_AZT_3dpi.rep



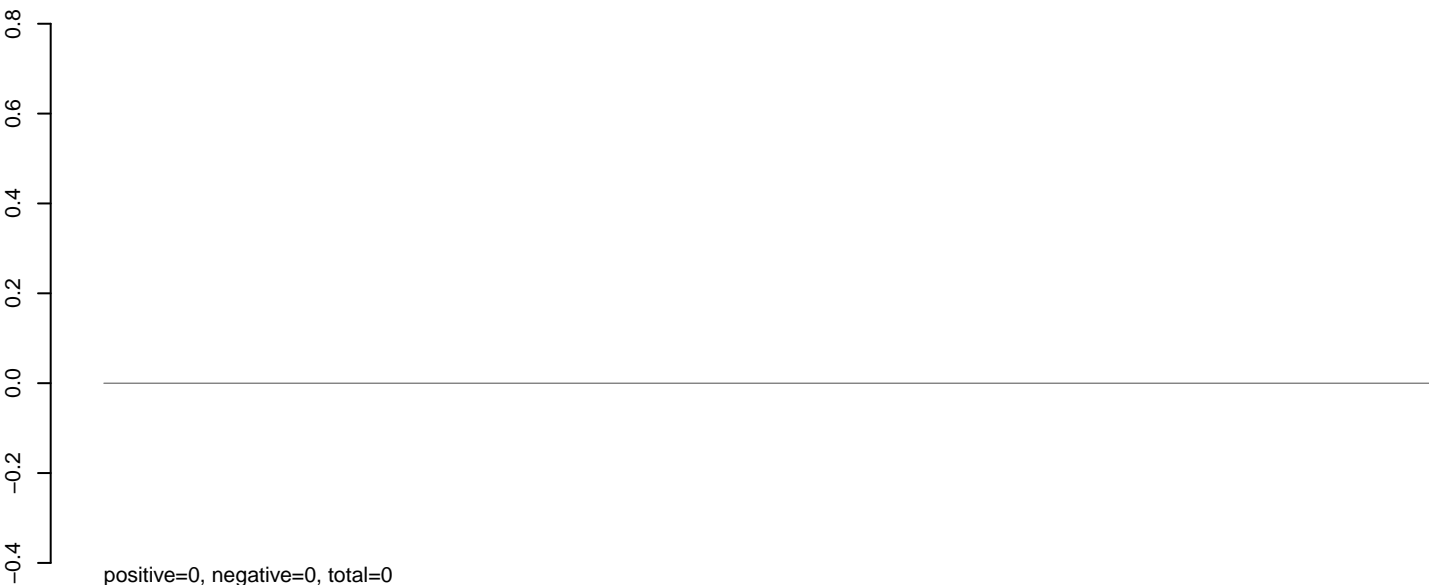
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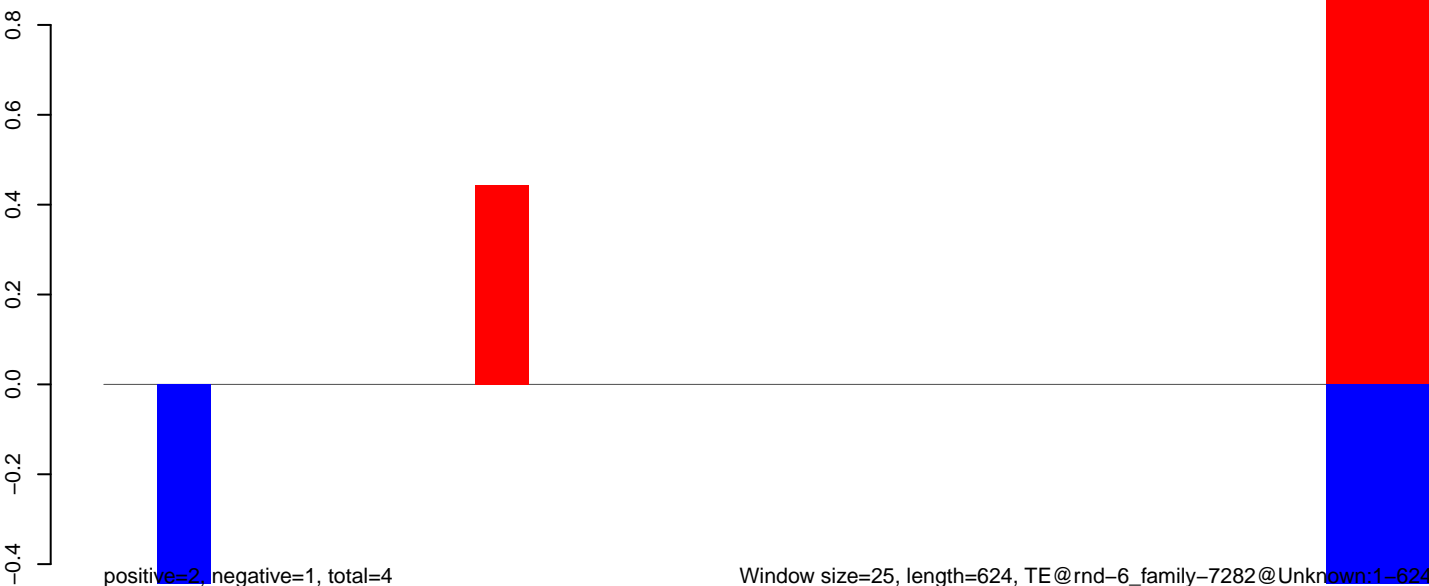
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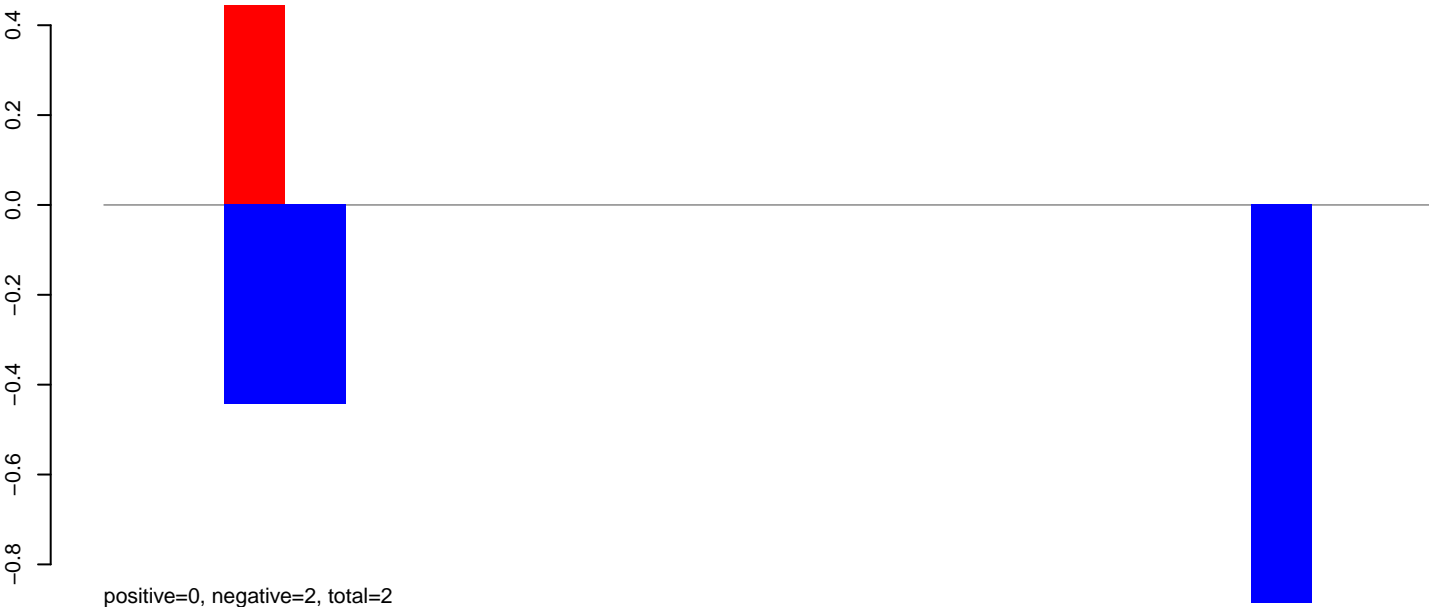
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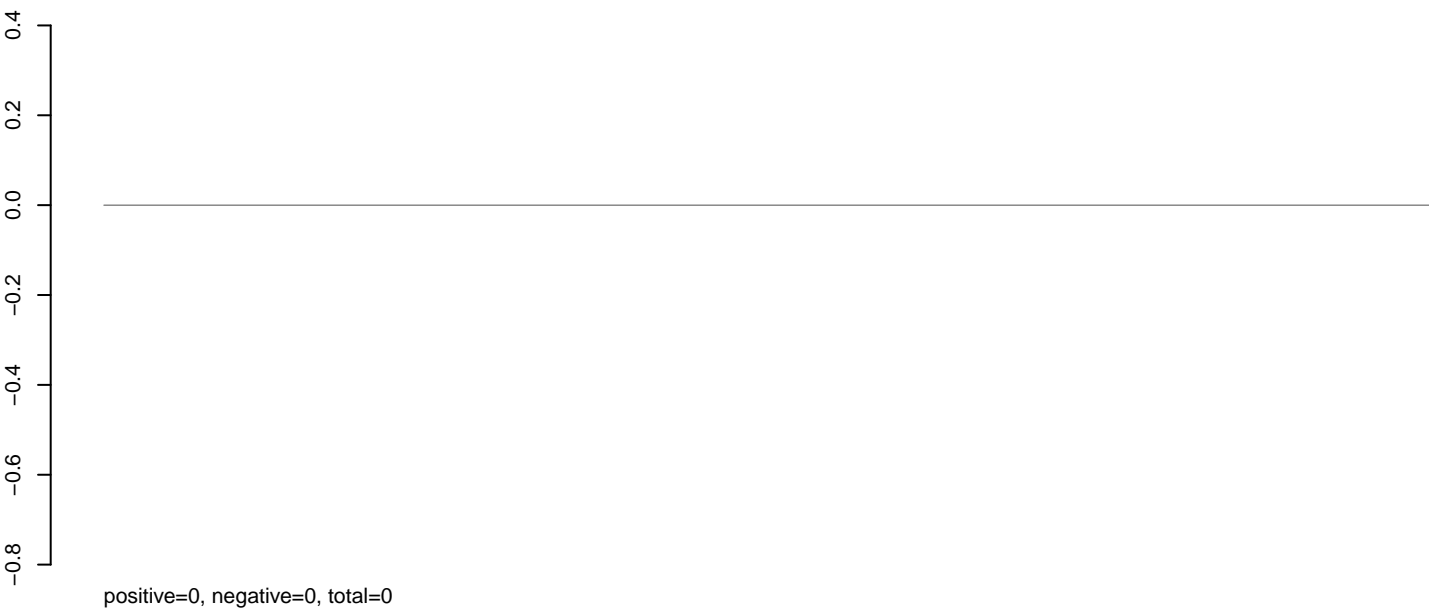
AeAlbo_U44_CHIKV_AZT_3dpi.rep



AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



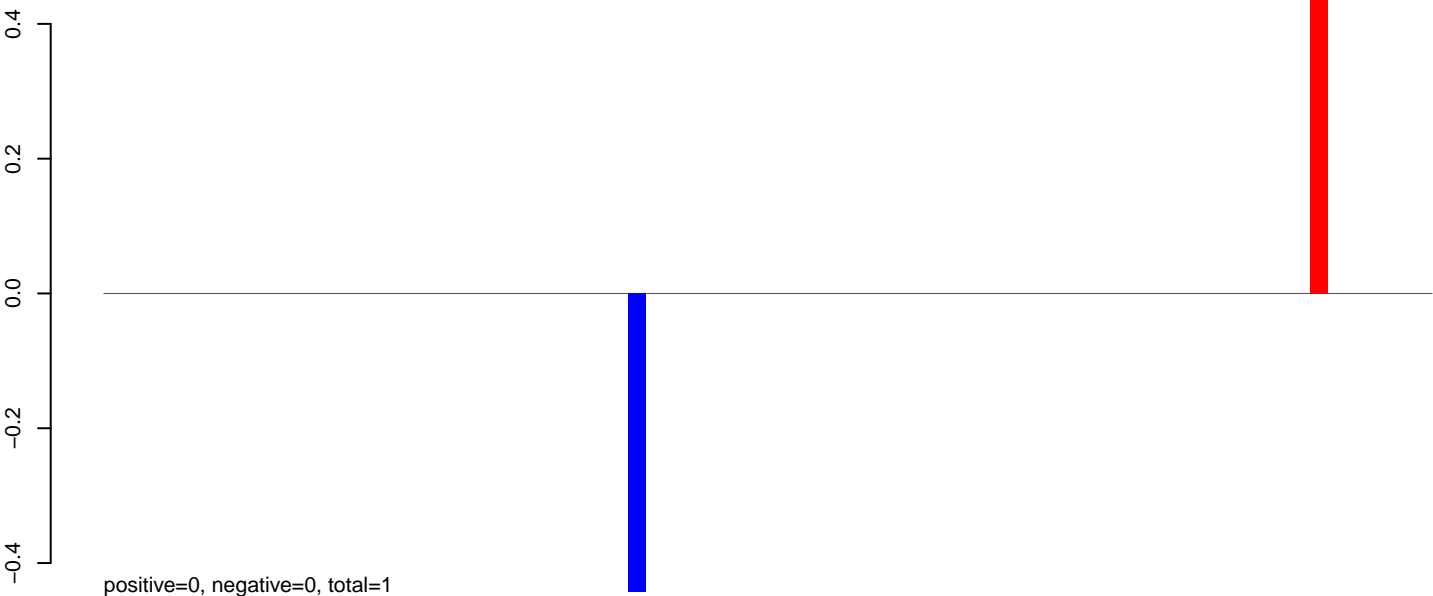
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AeAlbo_U44_CHIKV_AZT_3dpi.rep

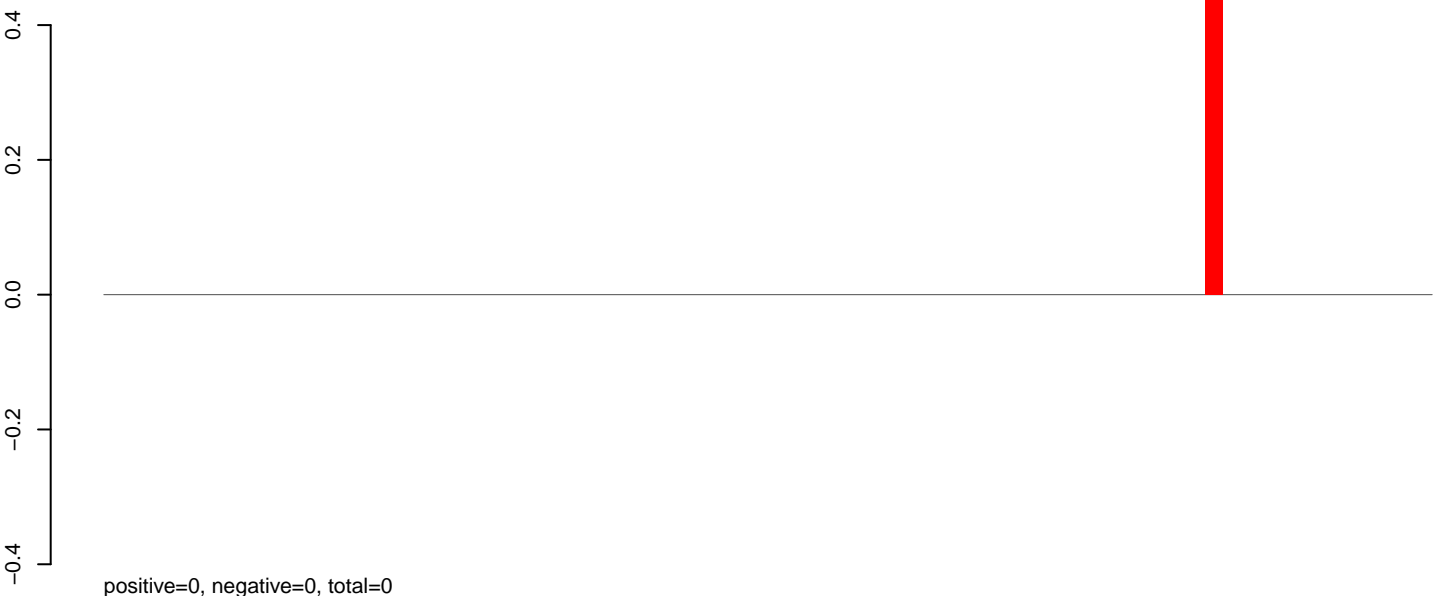


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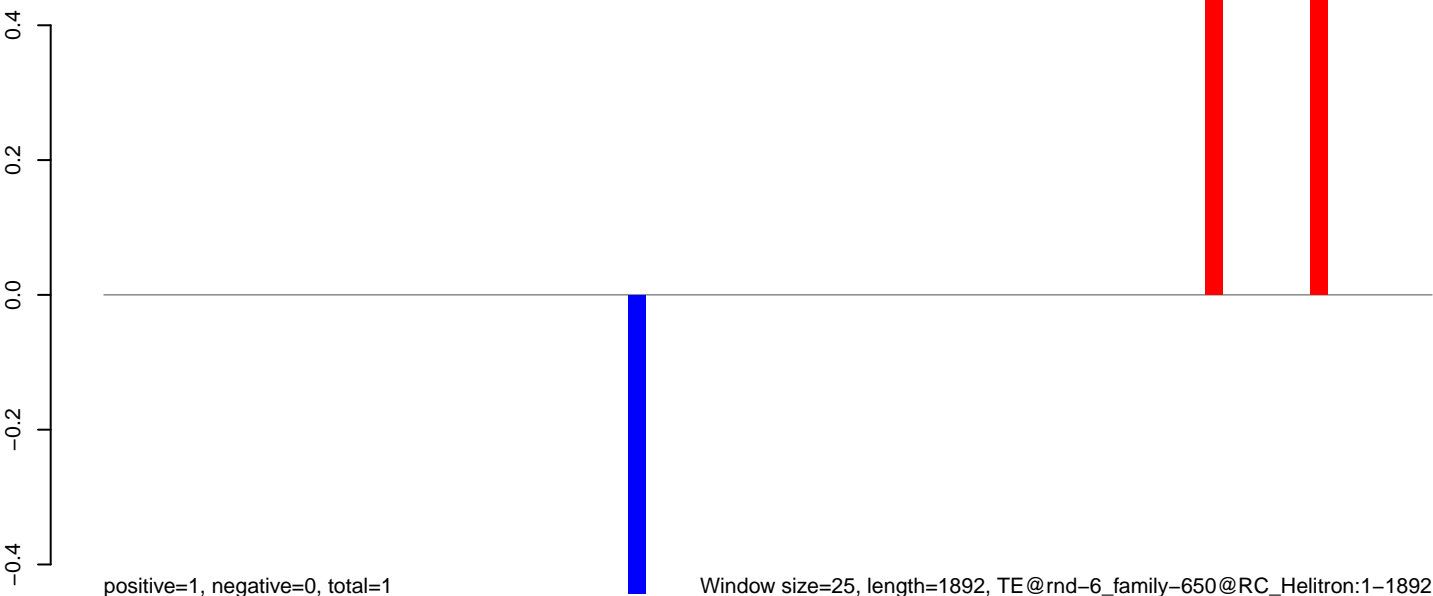
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



positive=0, negative=0, total=0

AeAlbo_U44_CHIKV_AZT_3dpi.rep

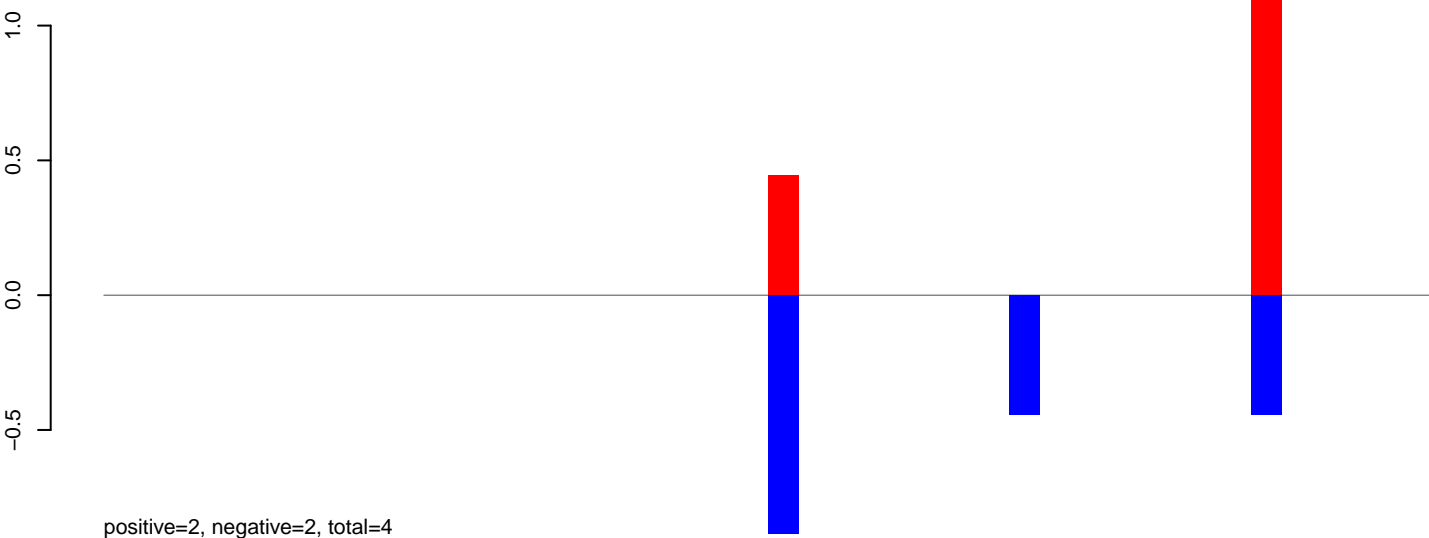


positive=1, negative=0, total=1

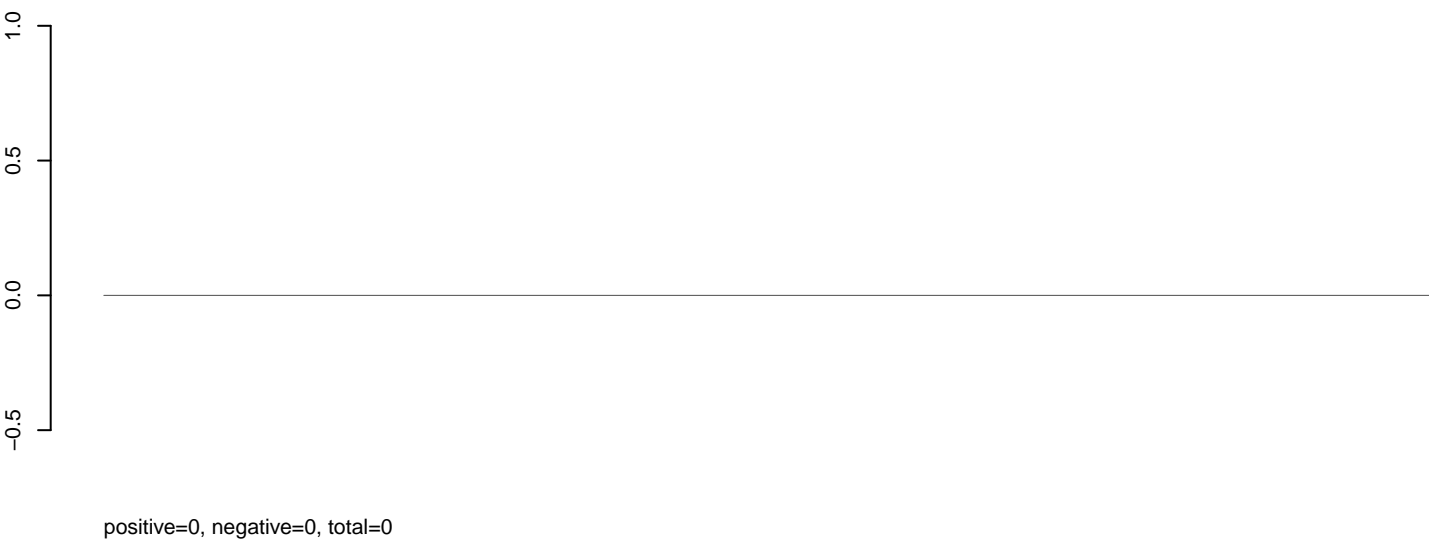
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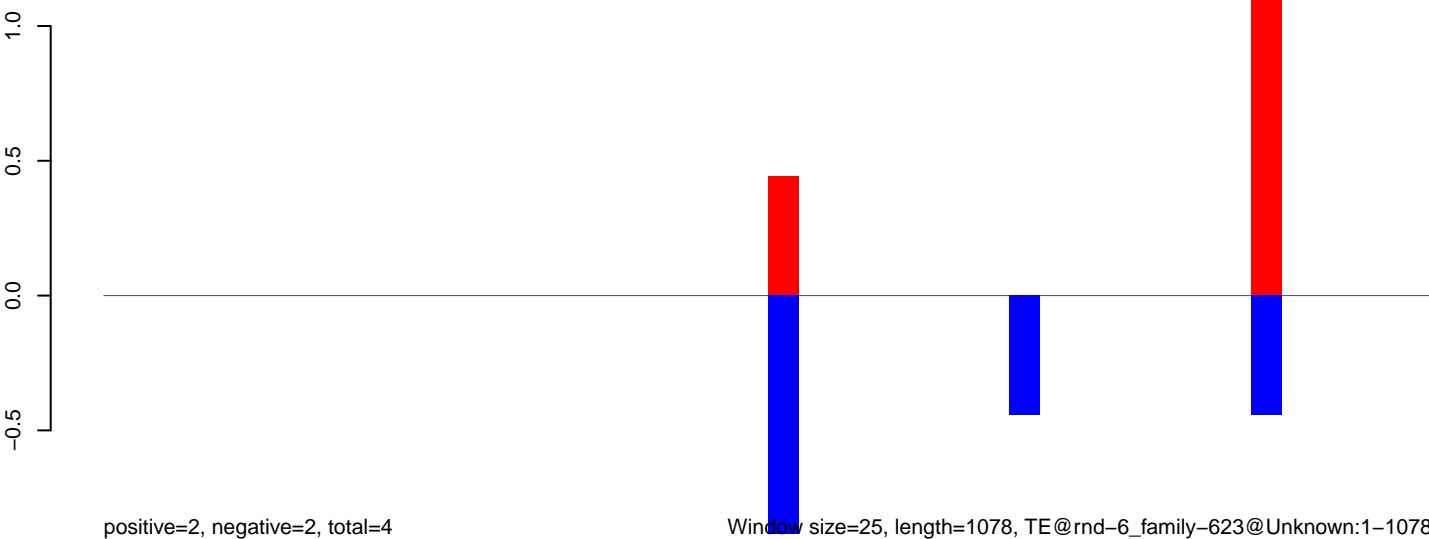
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

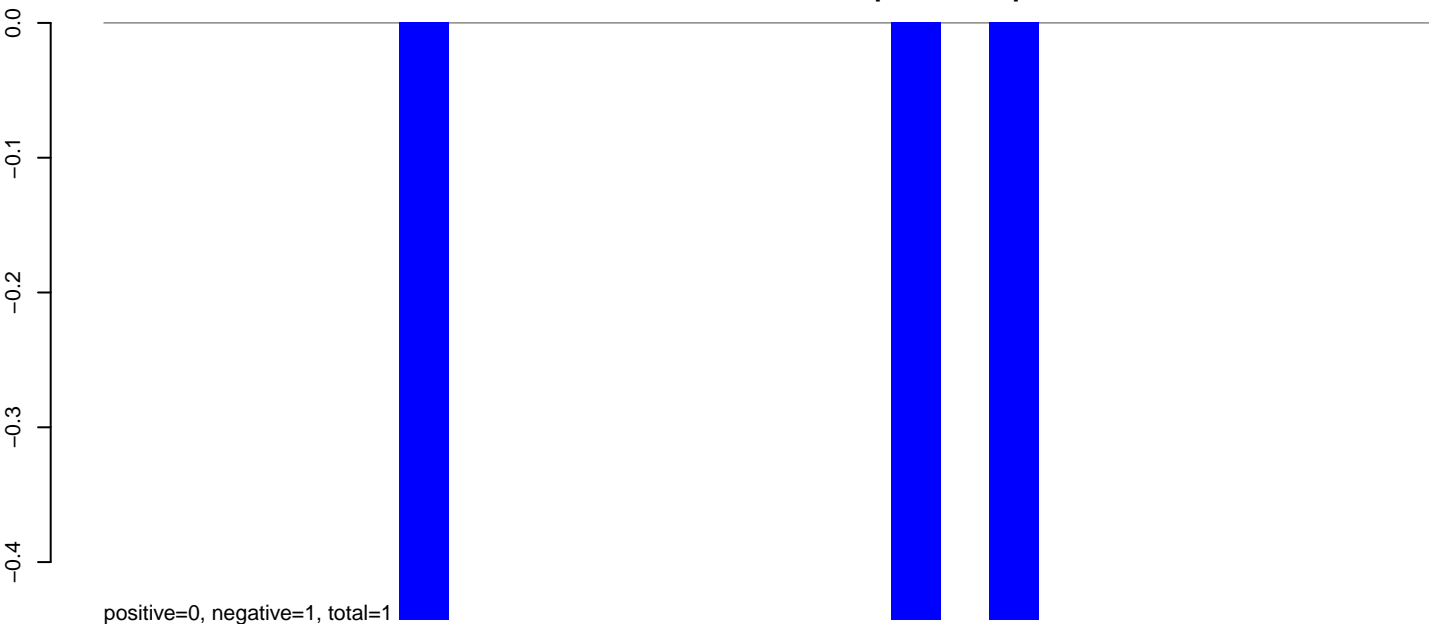


AeAlbo_U44_CHIKV_AZT_3dpi.rep

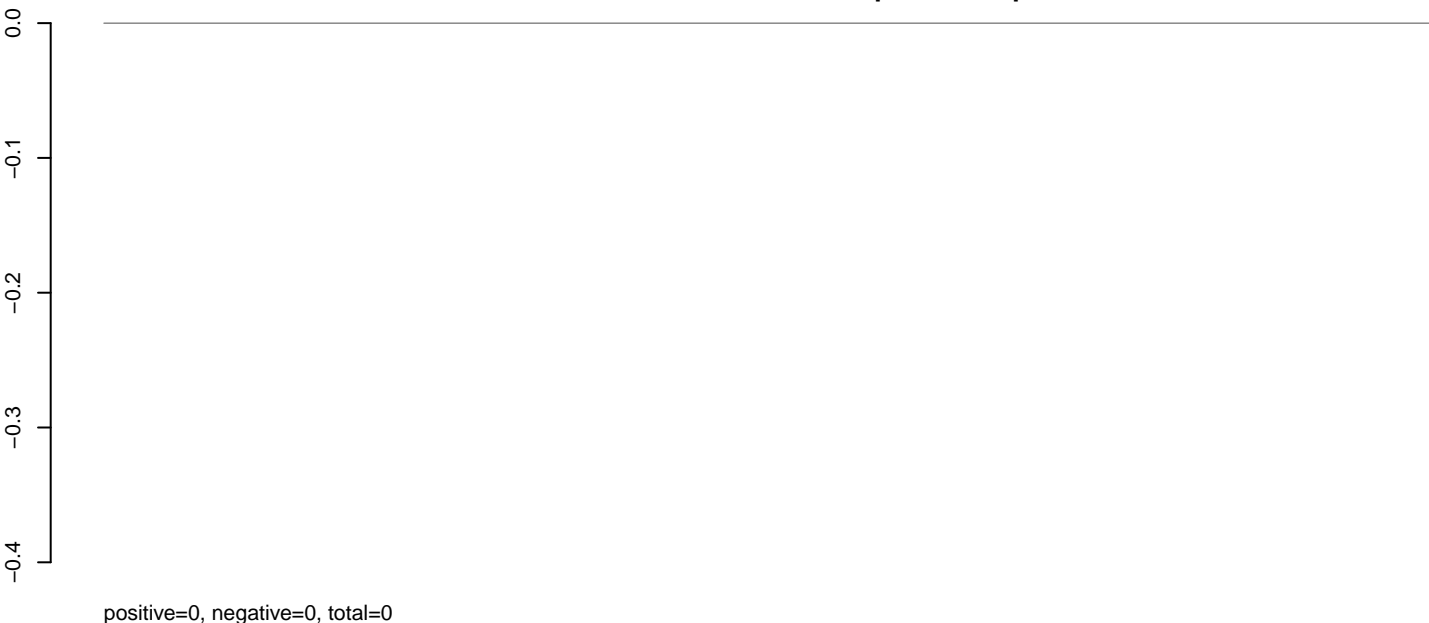


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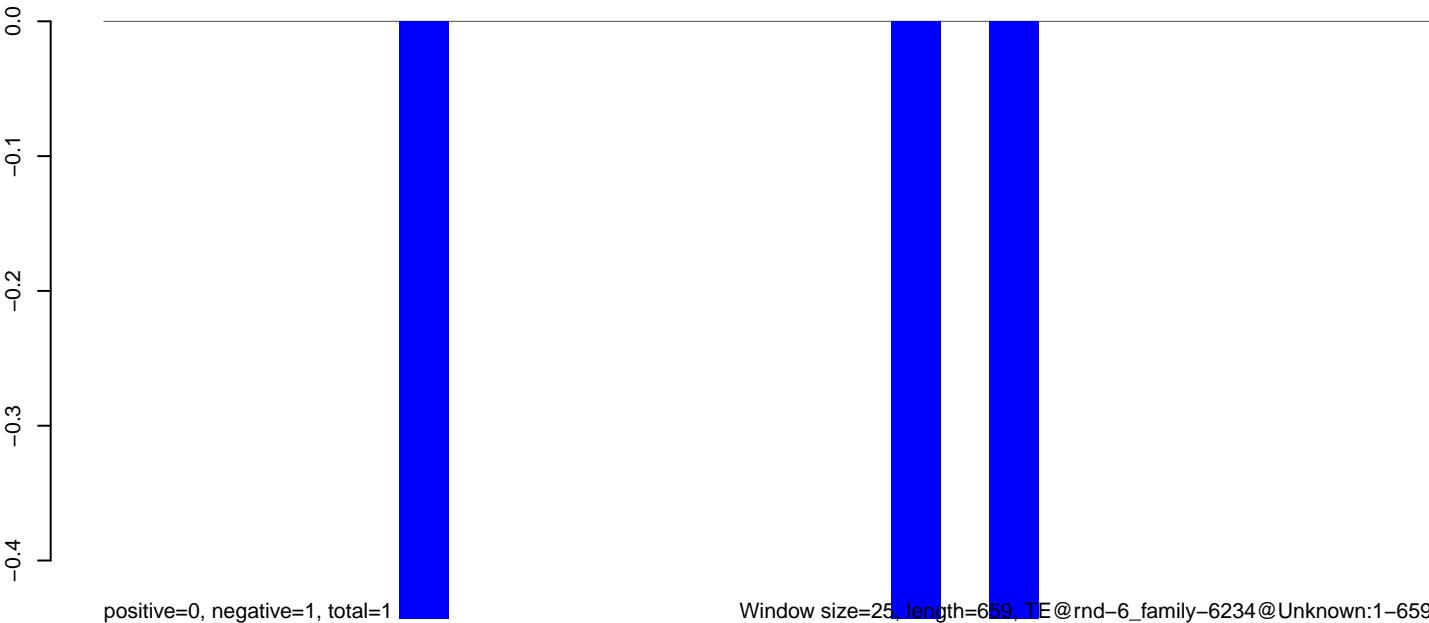
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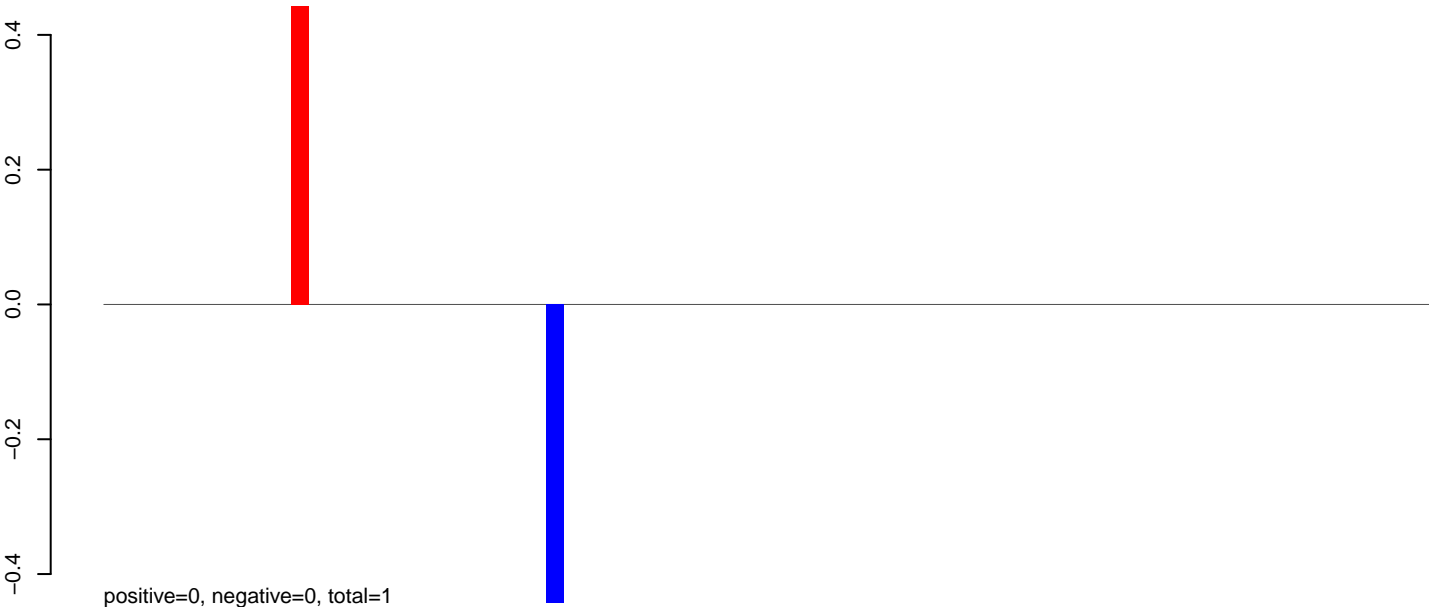
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AeAlbo_U44_CHIKV_AZT_3dpi.rep



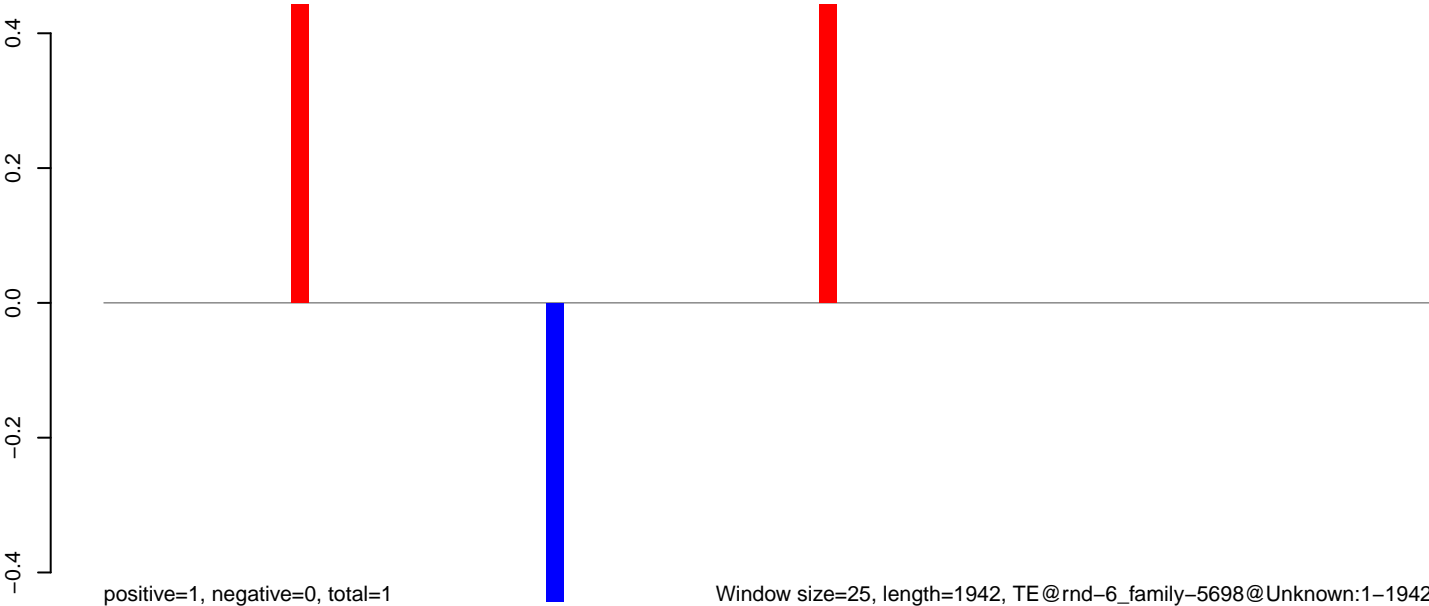
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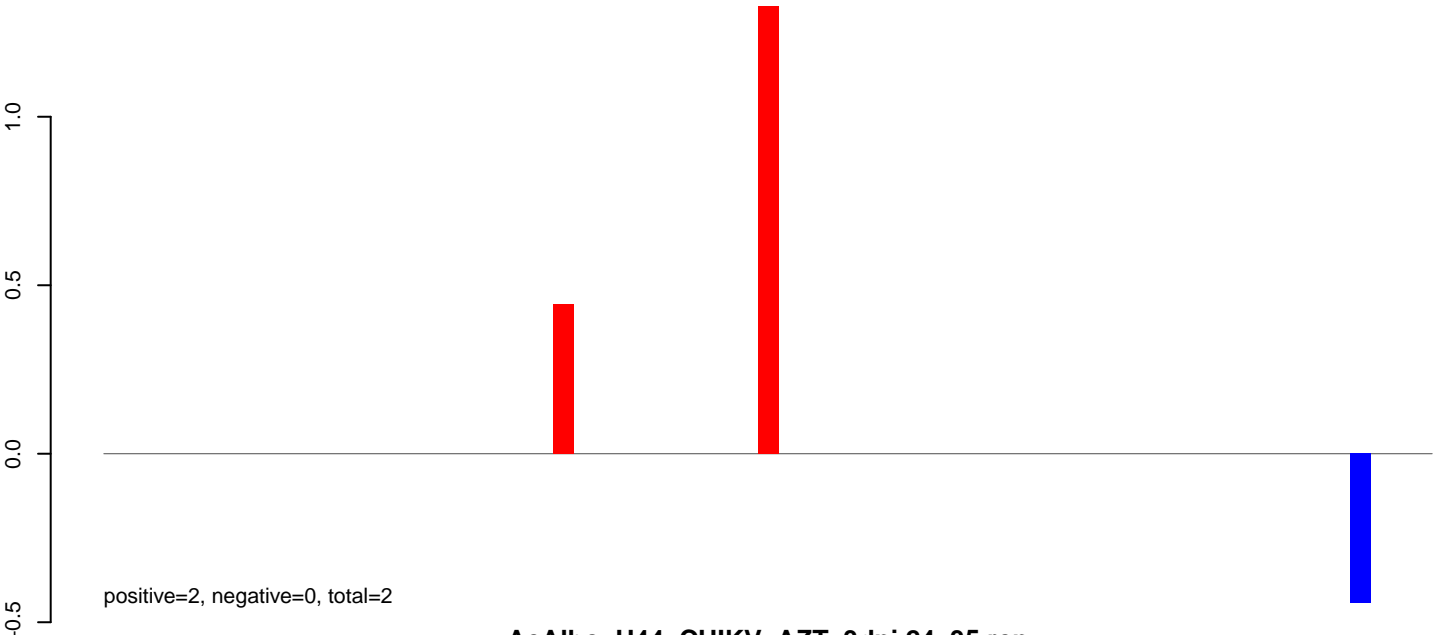
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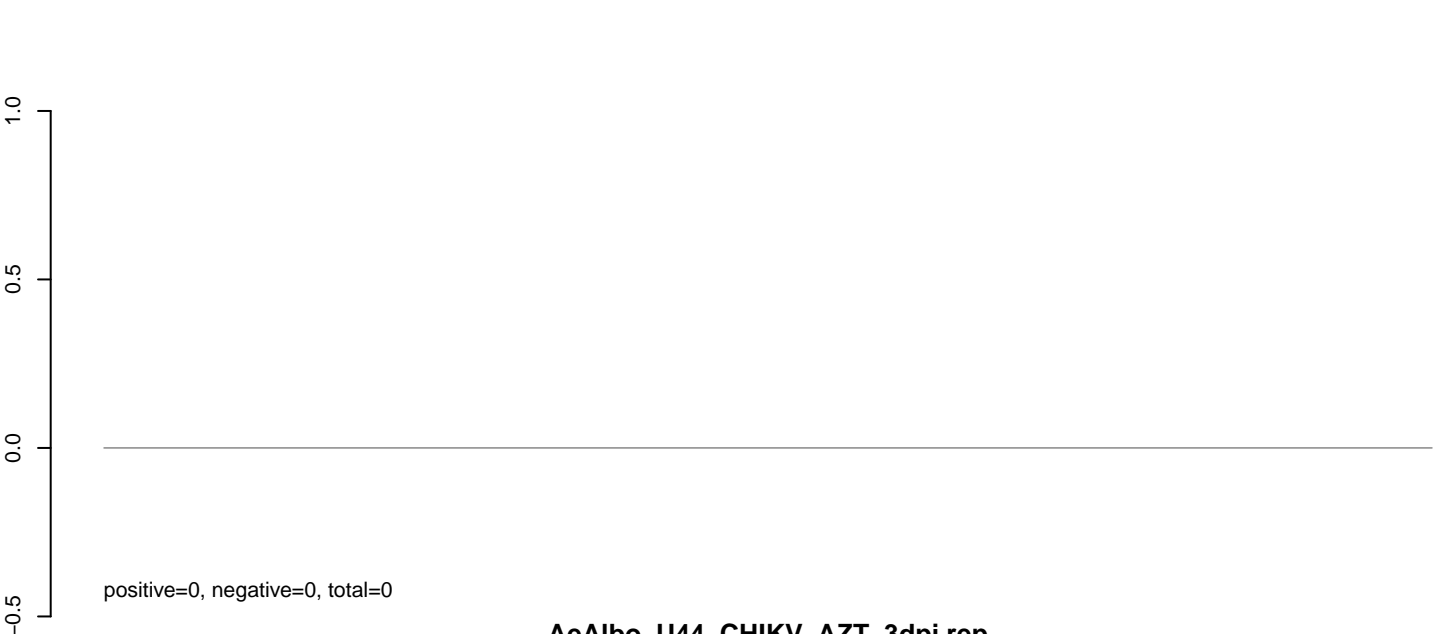
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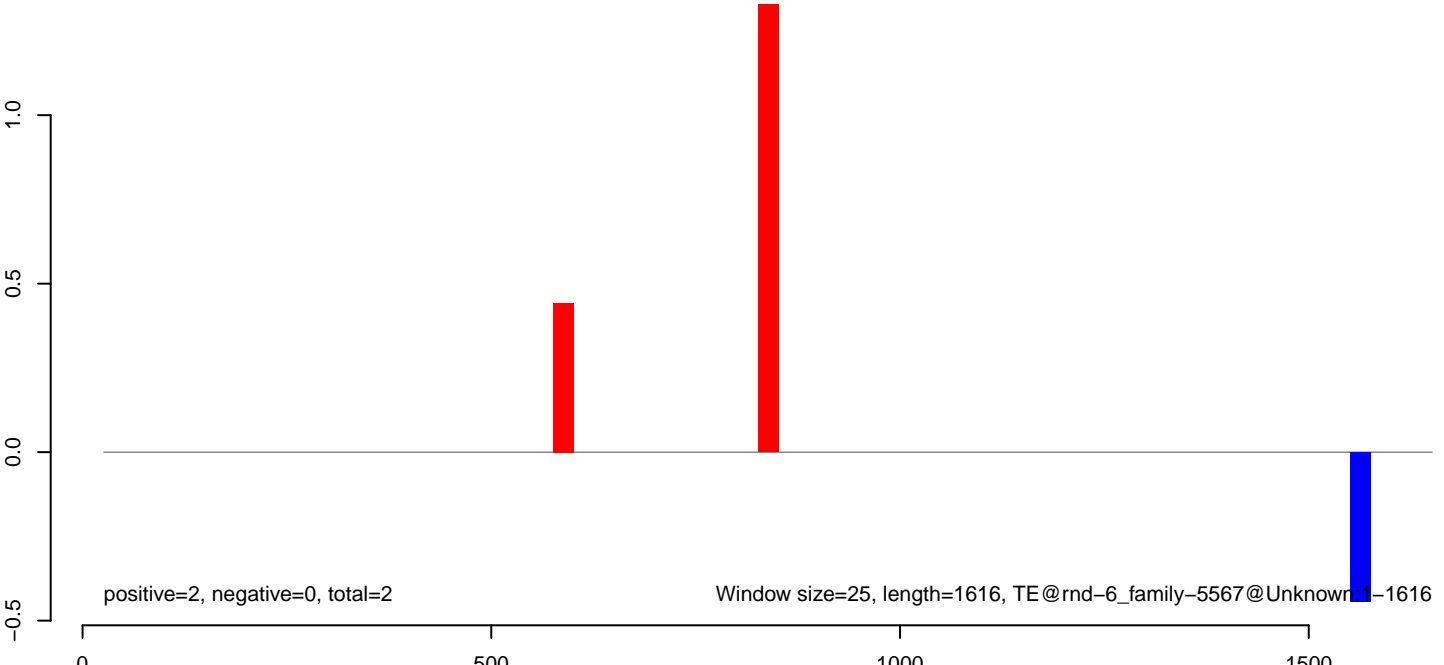
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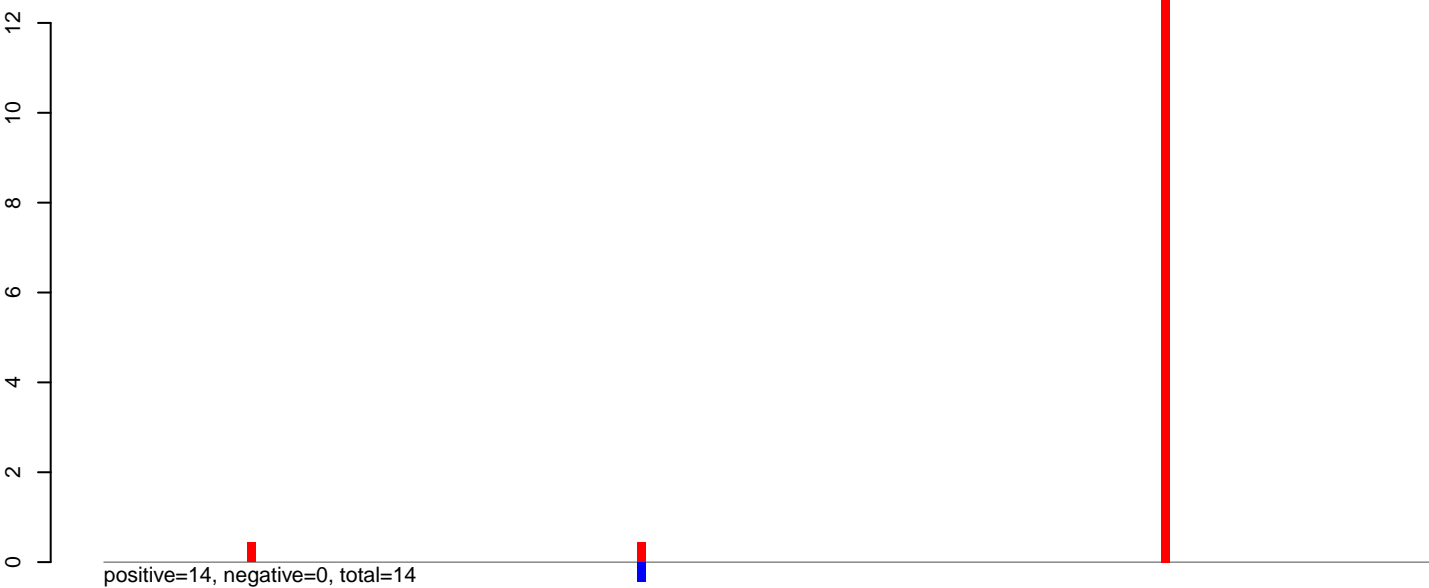
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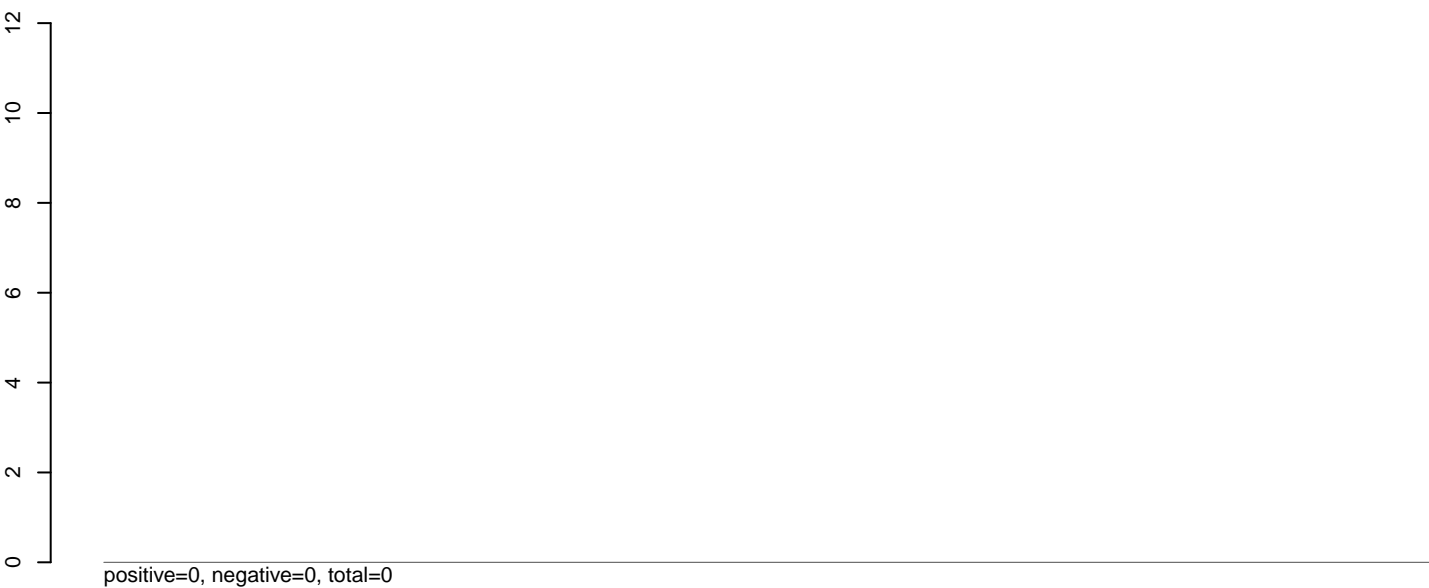
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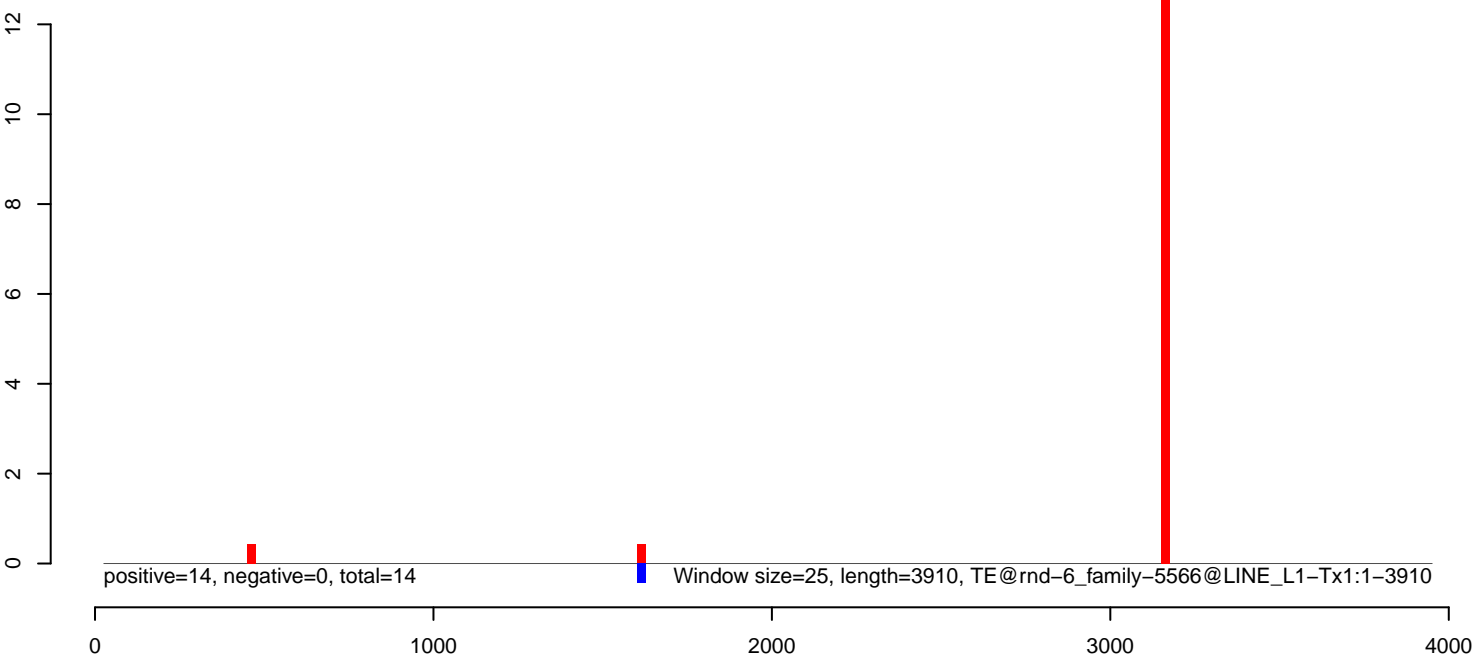
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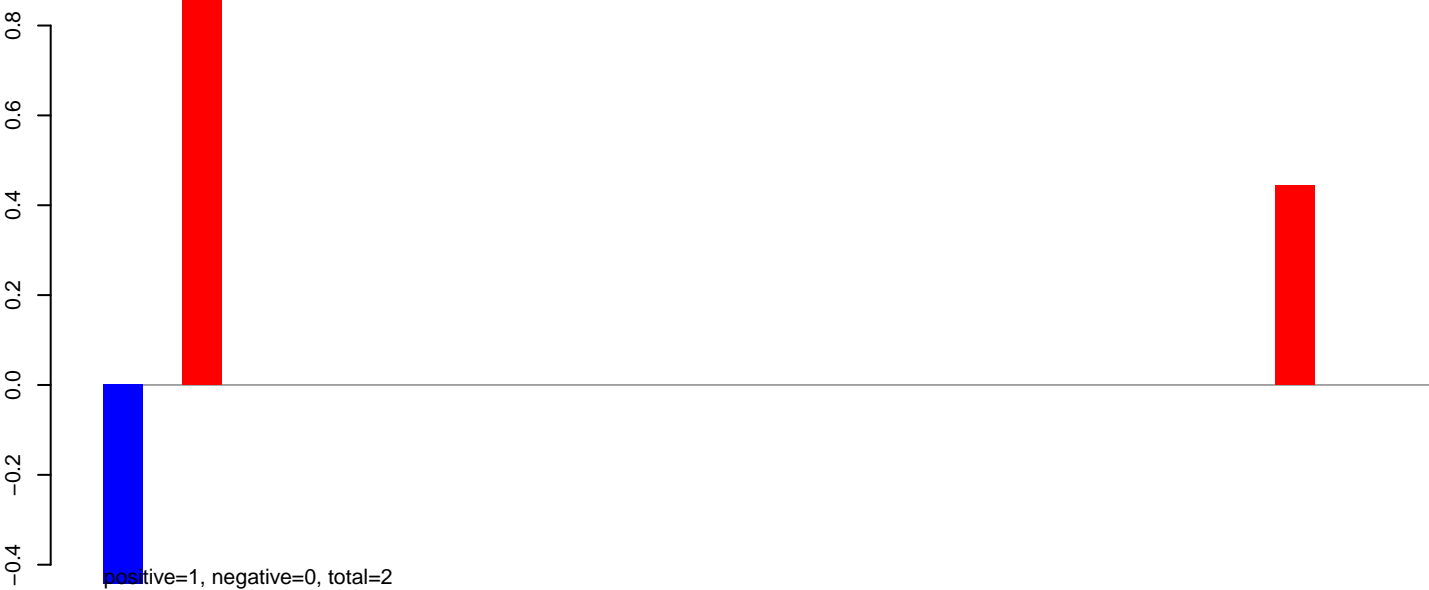
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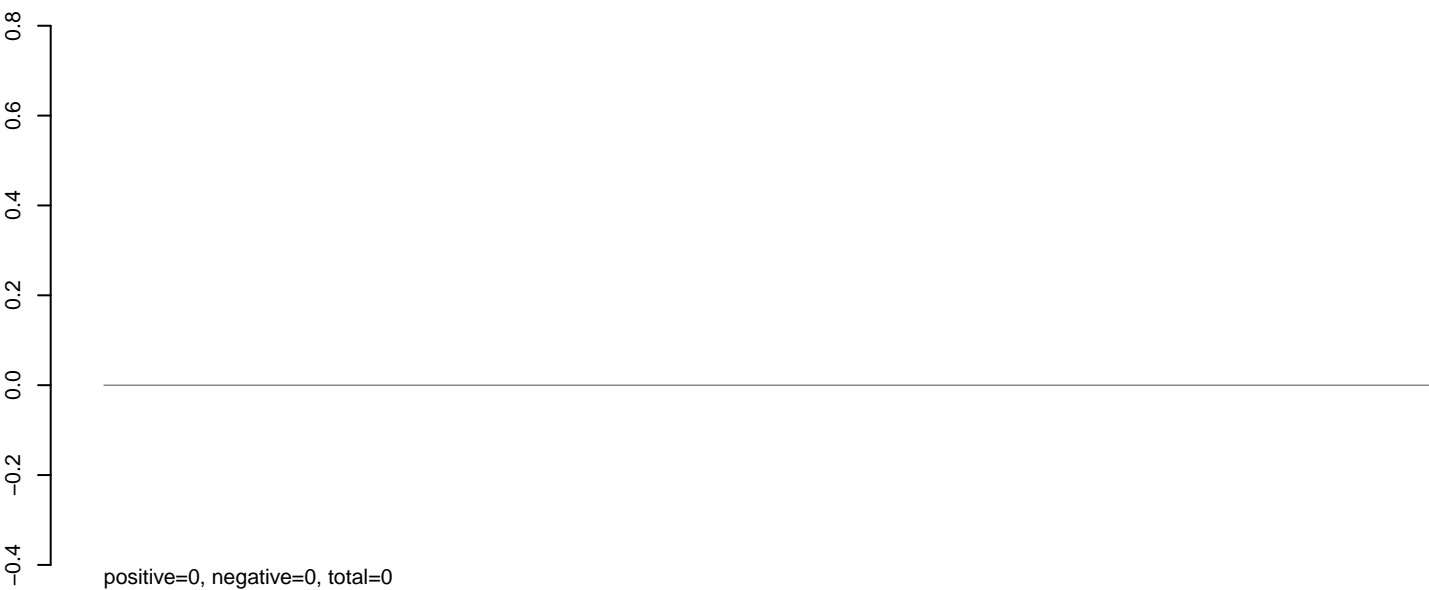
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AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



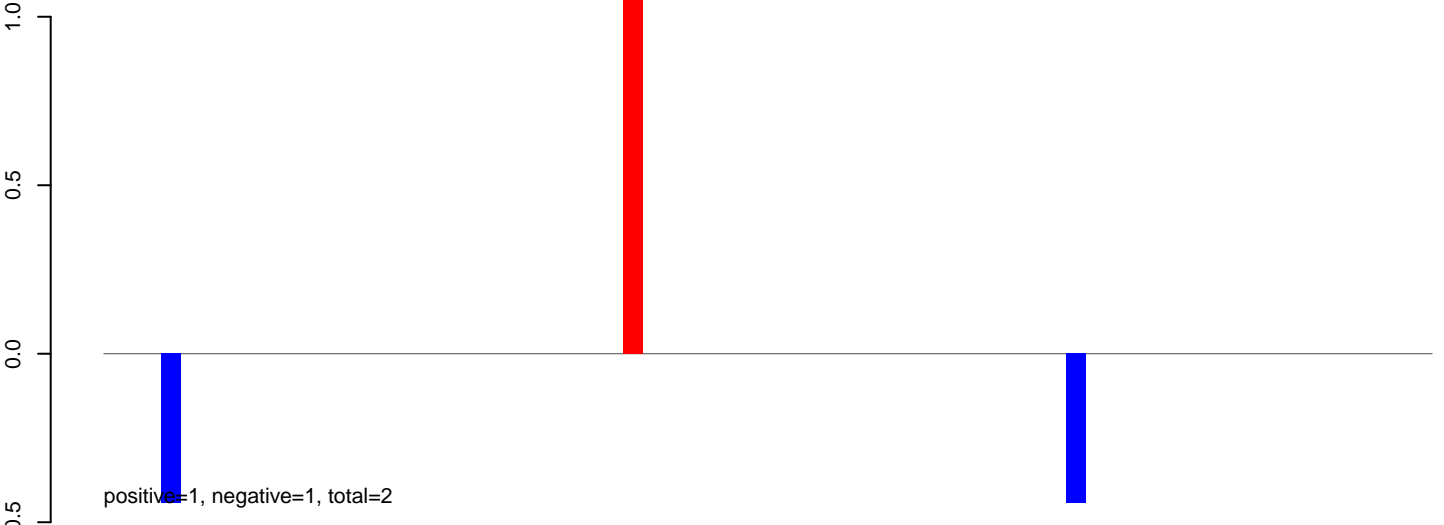
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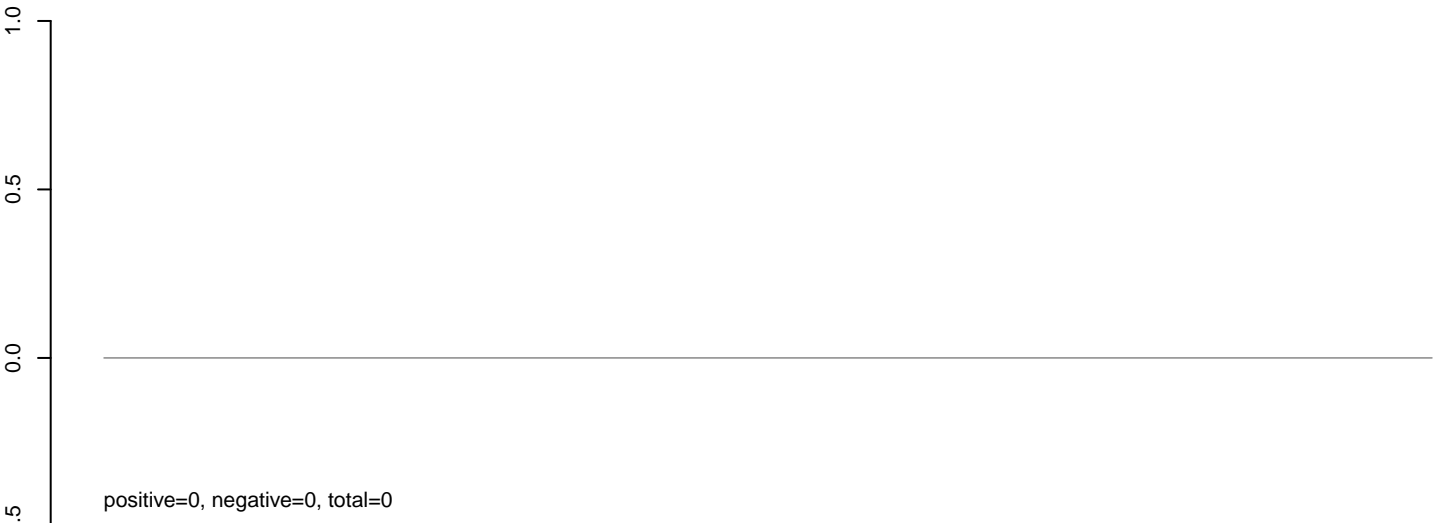
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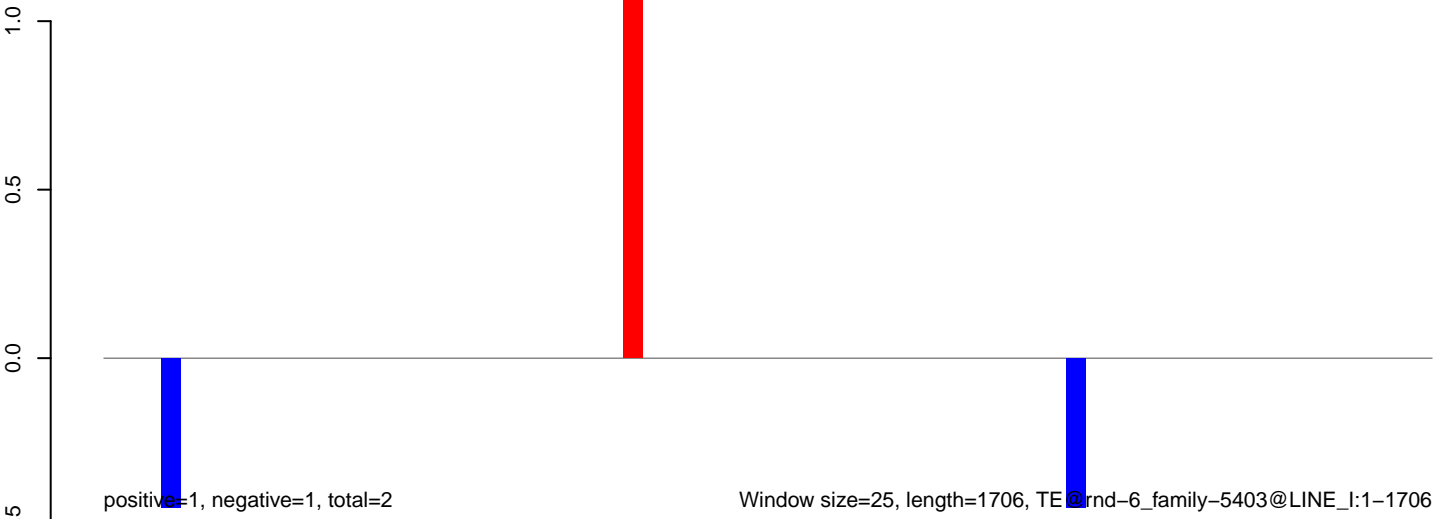
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

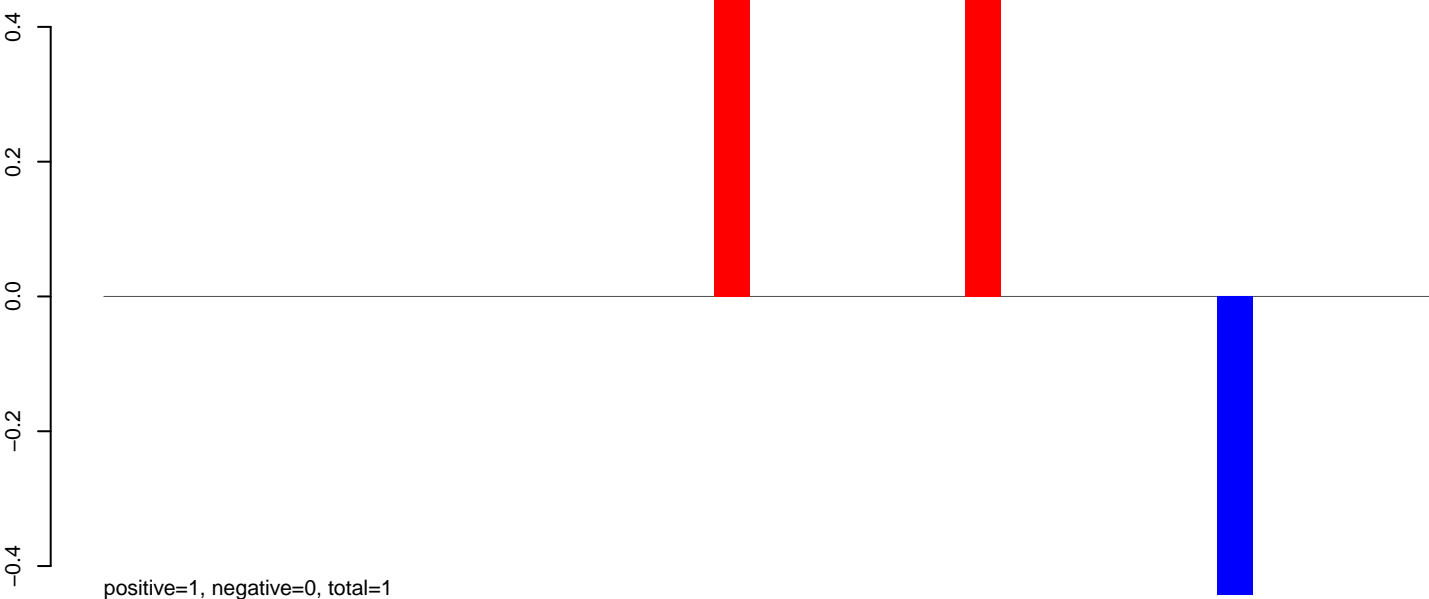


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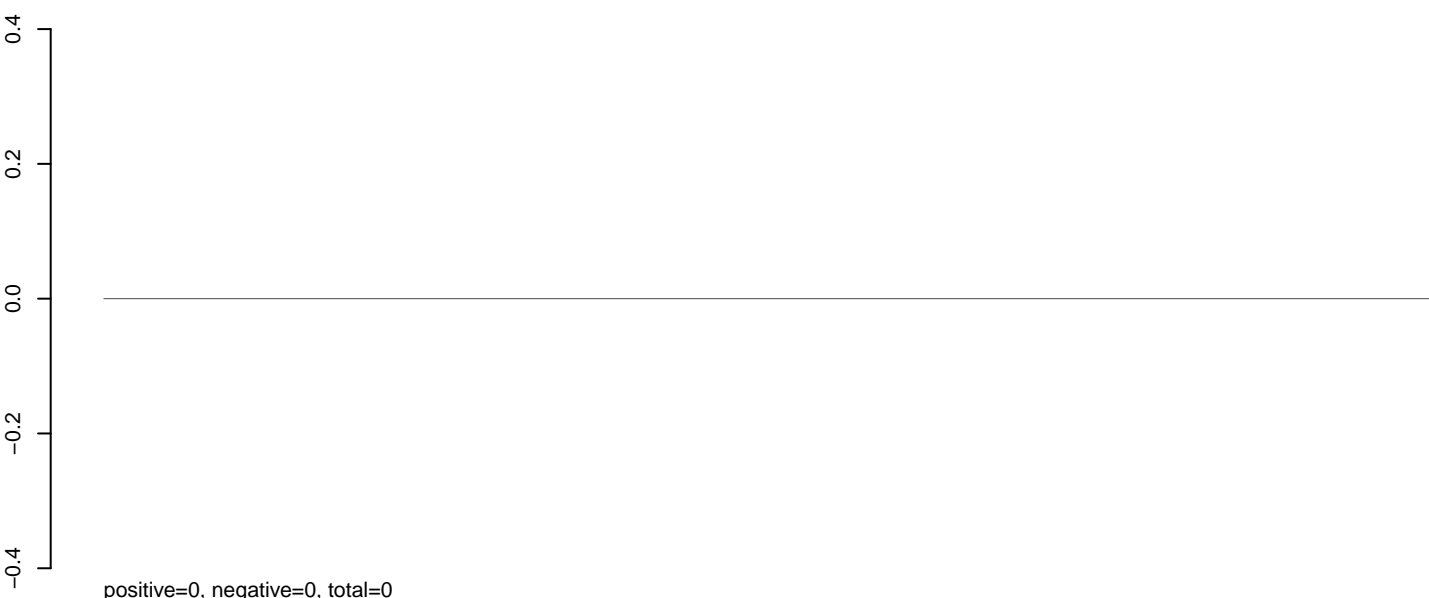
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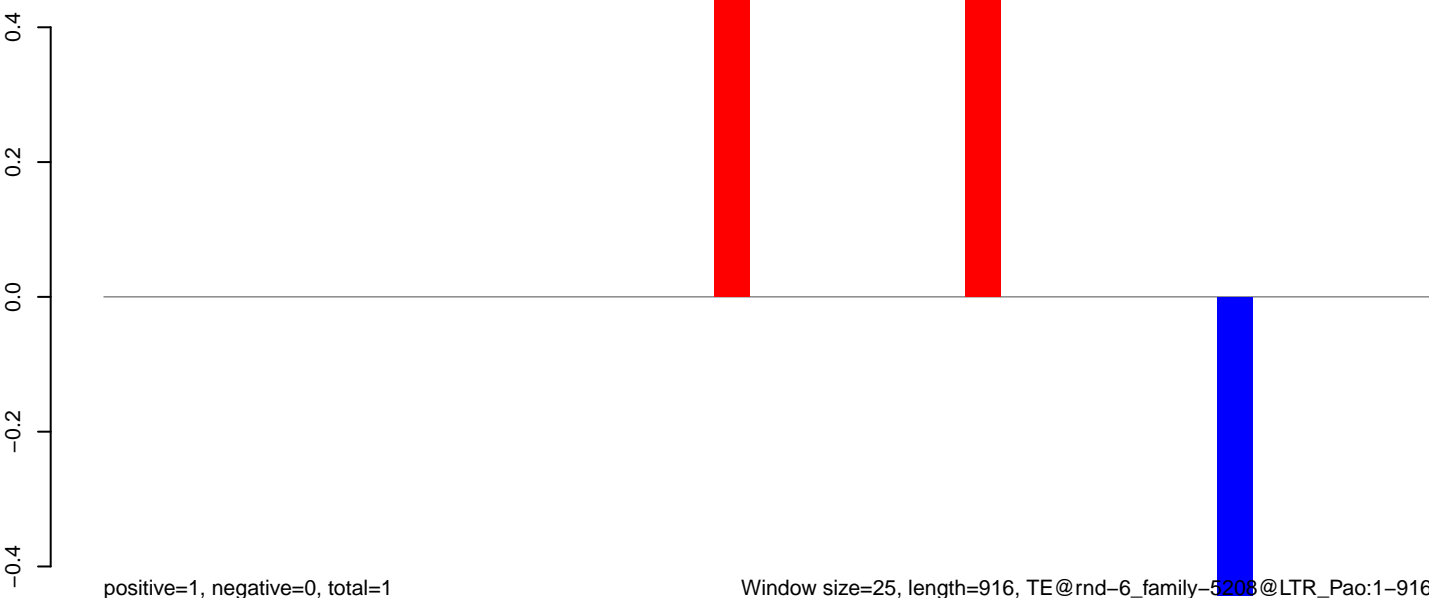
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



positive=0, negative=0, total=0

AeAlbo_U44_CHIKV_AZT_3dpi.rep

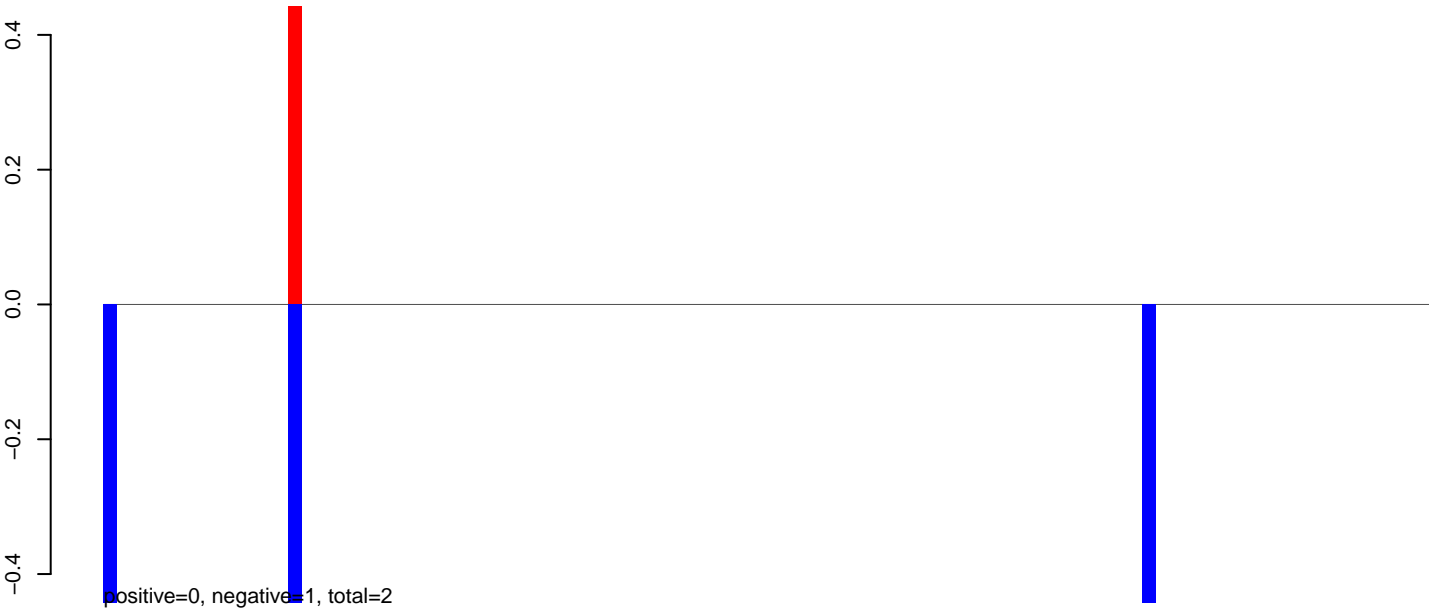


positive=1, negative=0, total=1

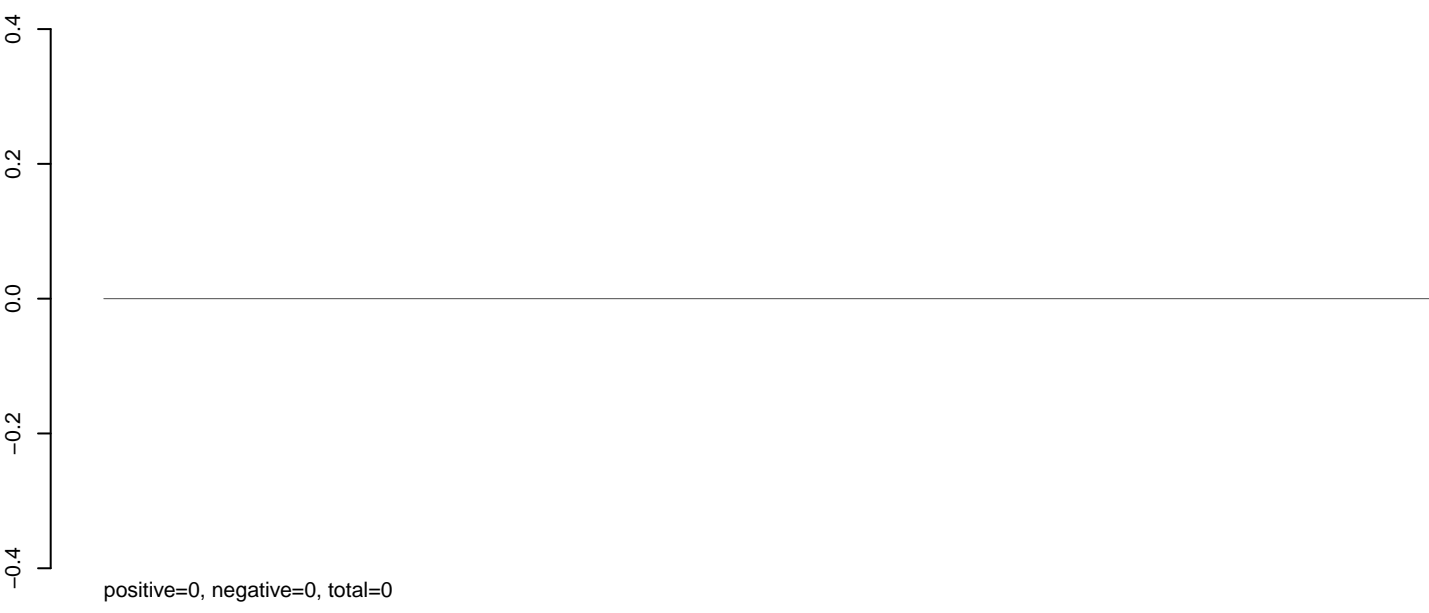
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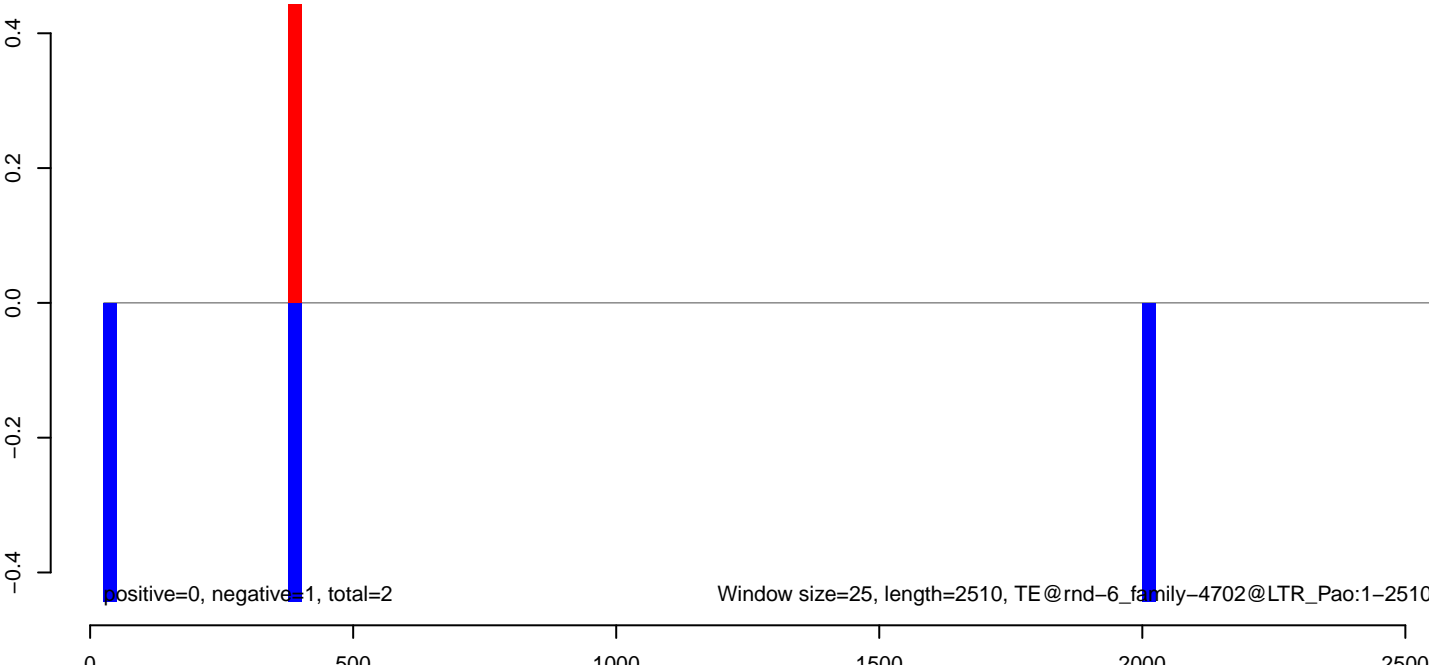
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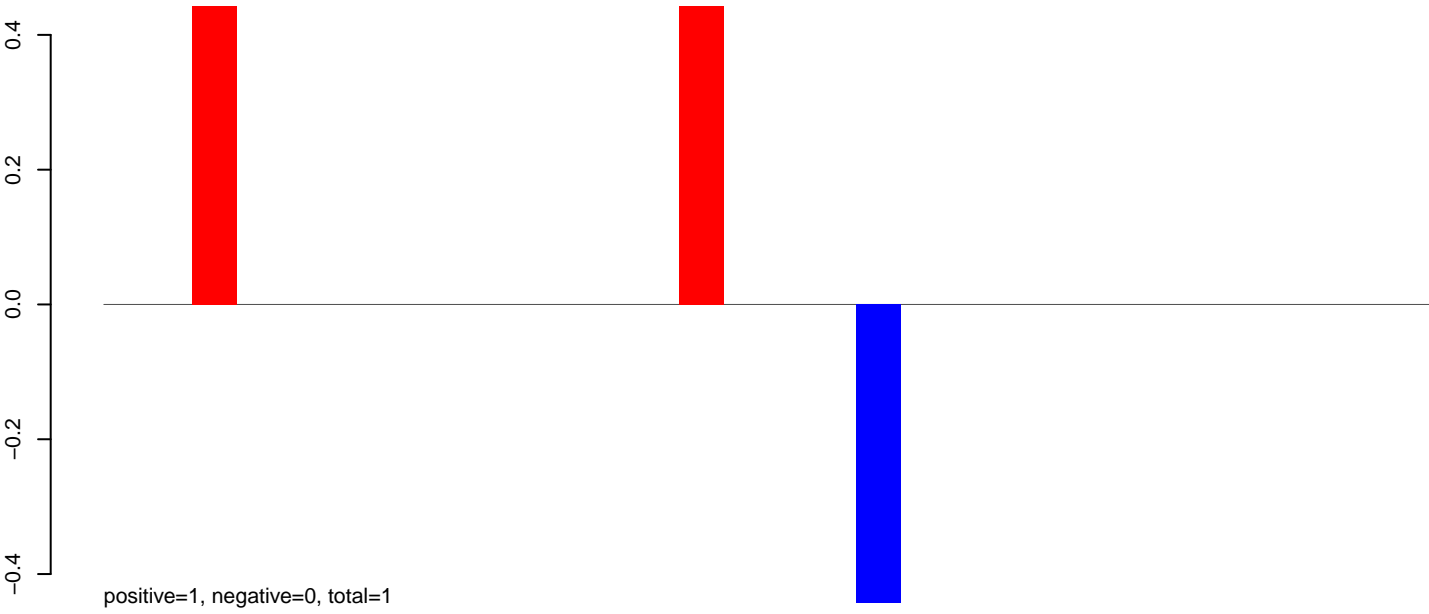
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AeAlbo_U44_CHIKV_AZT_3dpi.rep

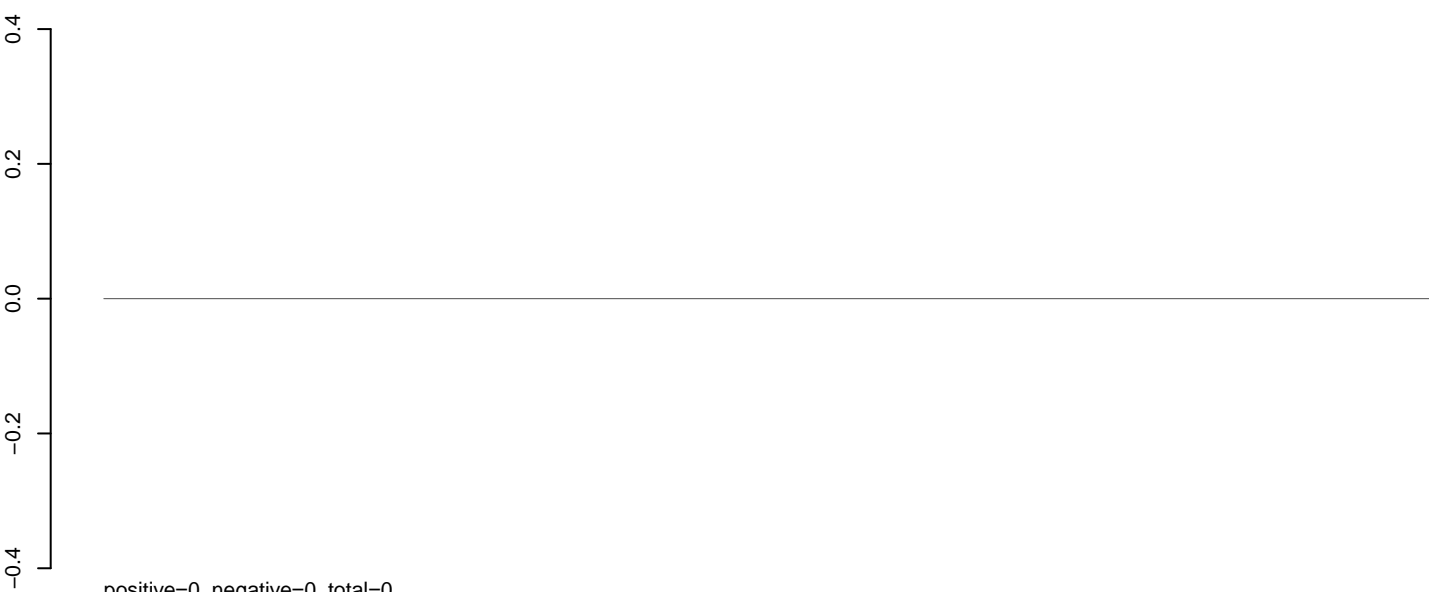


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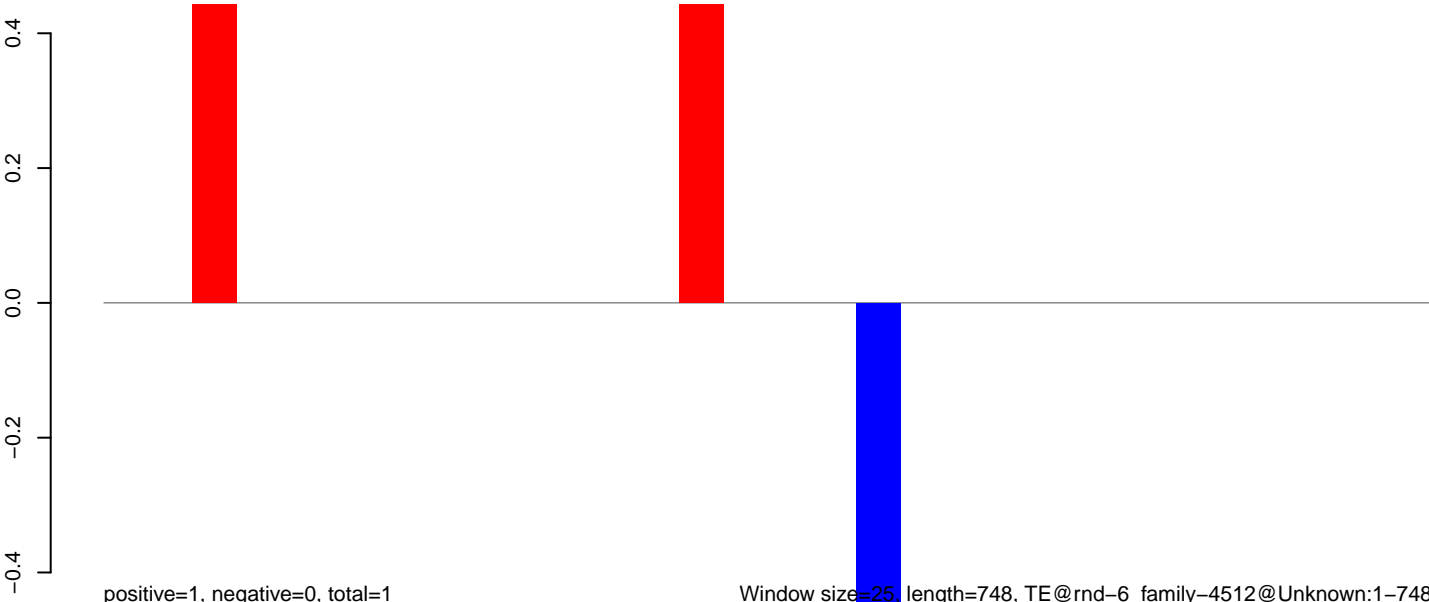
positive=1, negative=0, total=1

AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



positive=0, negative=0, total=0

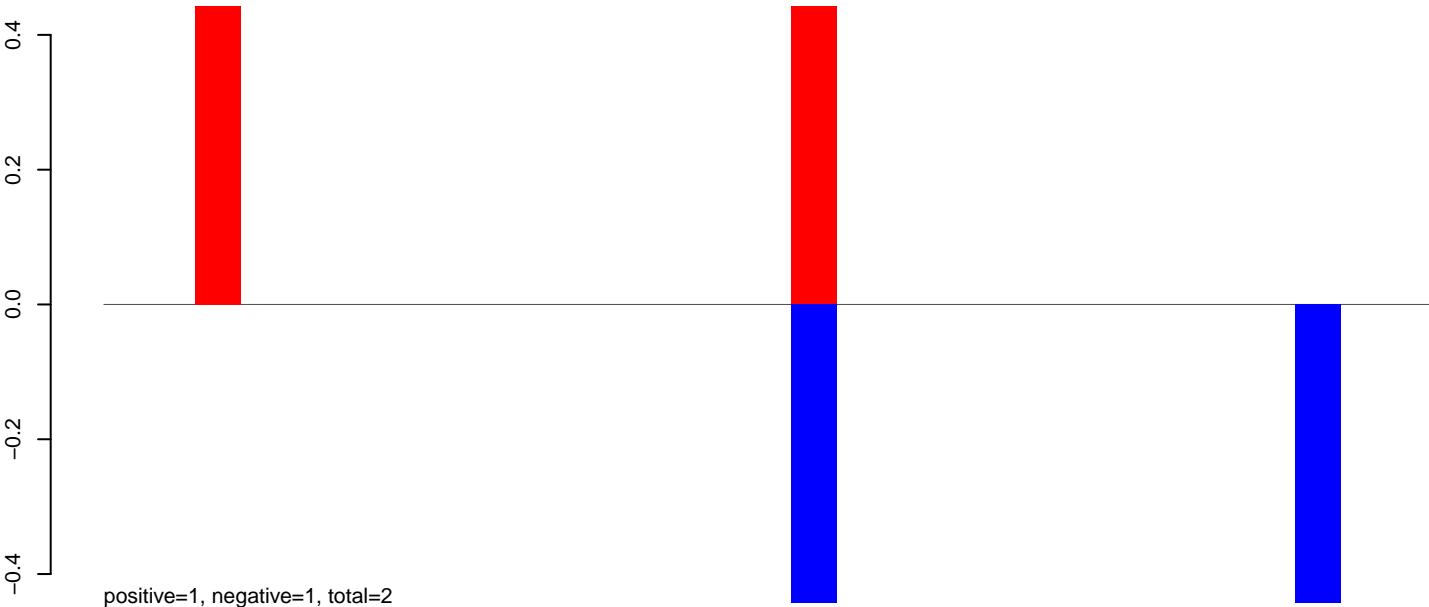
AeAlbo_U44_CHIKV_AZT_3dpi.rep



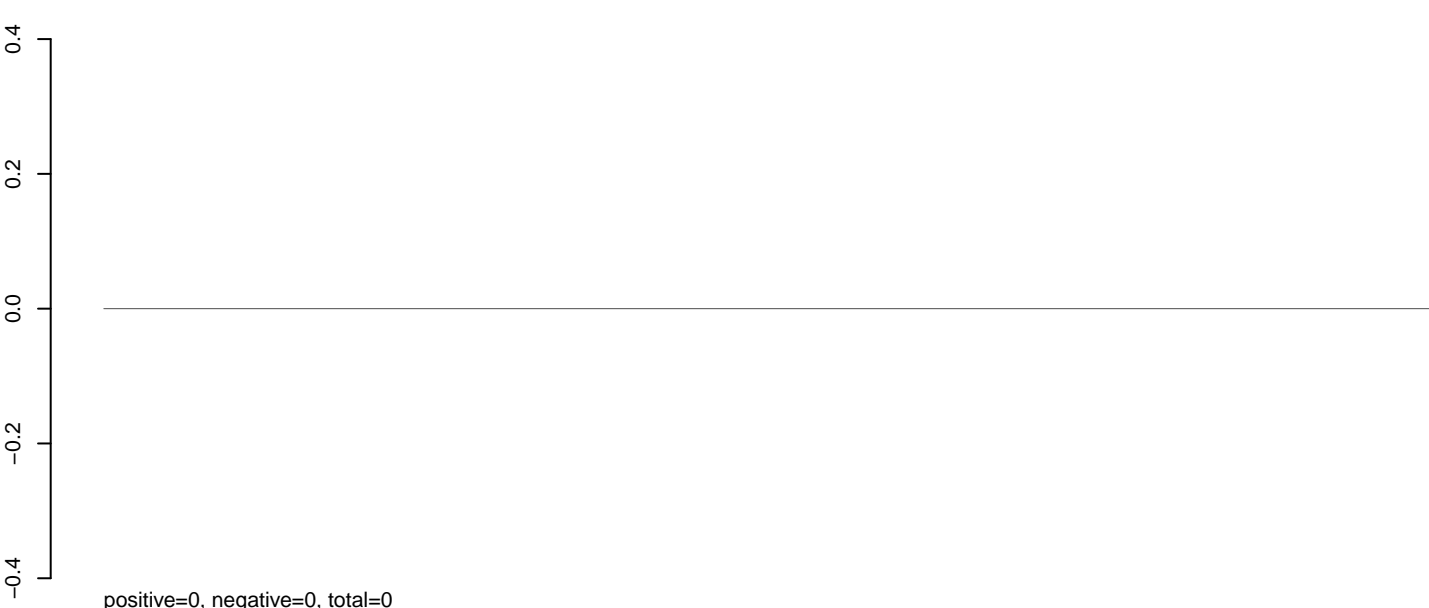
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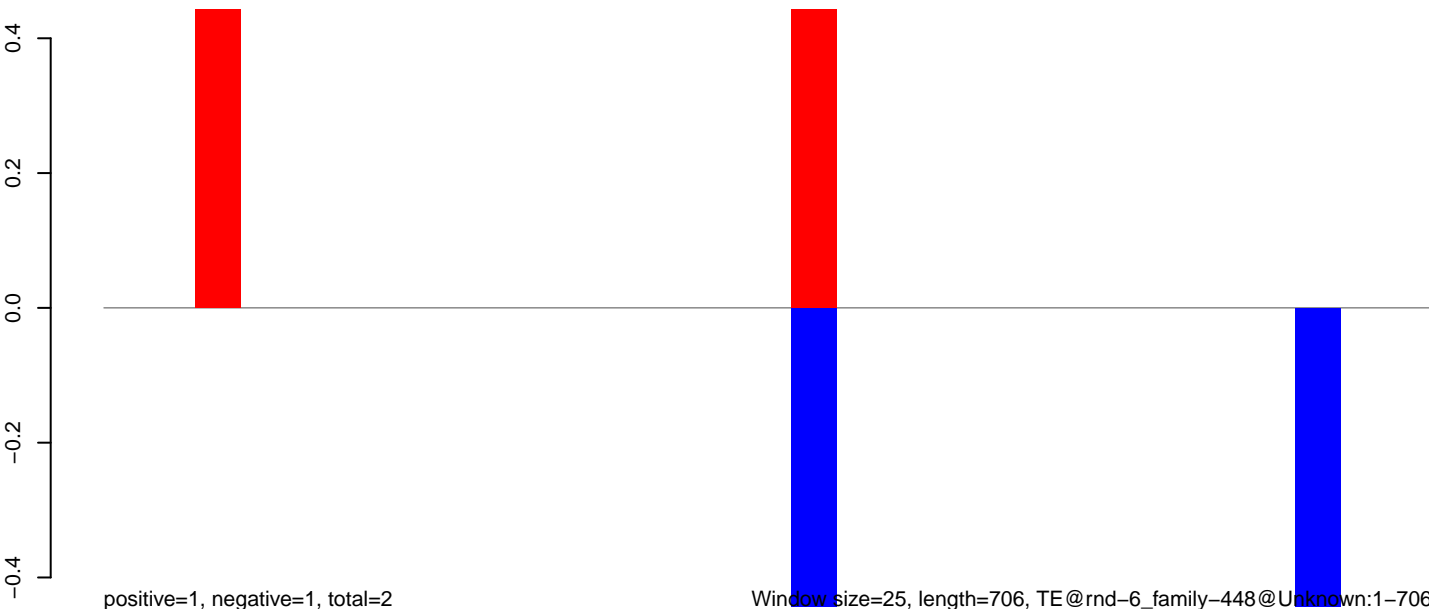
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

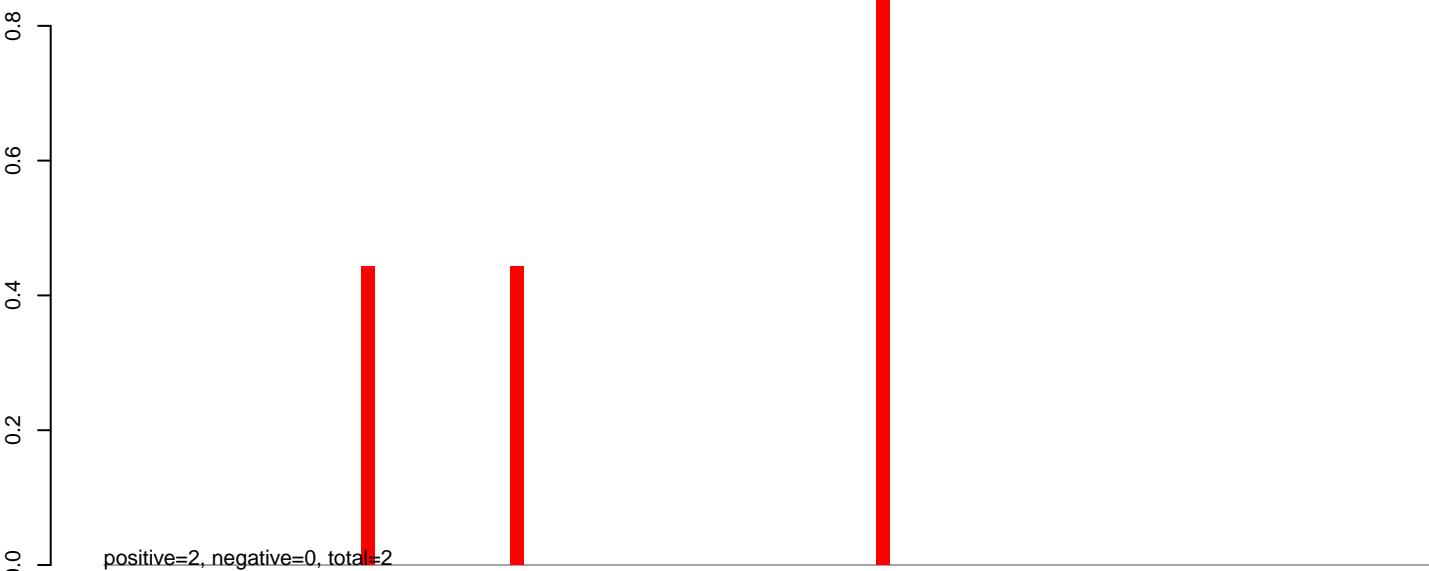


AeAlbo_U44_CHIKV_AZT_3dpi.rep

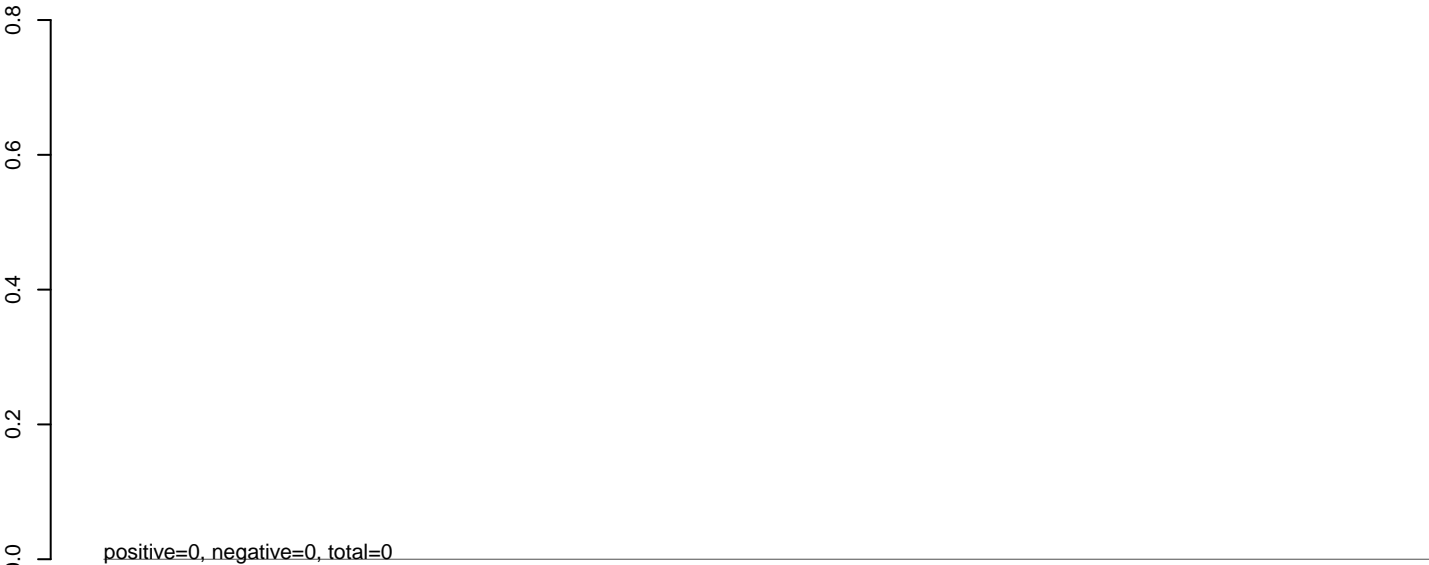


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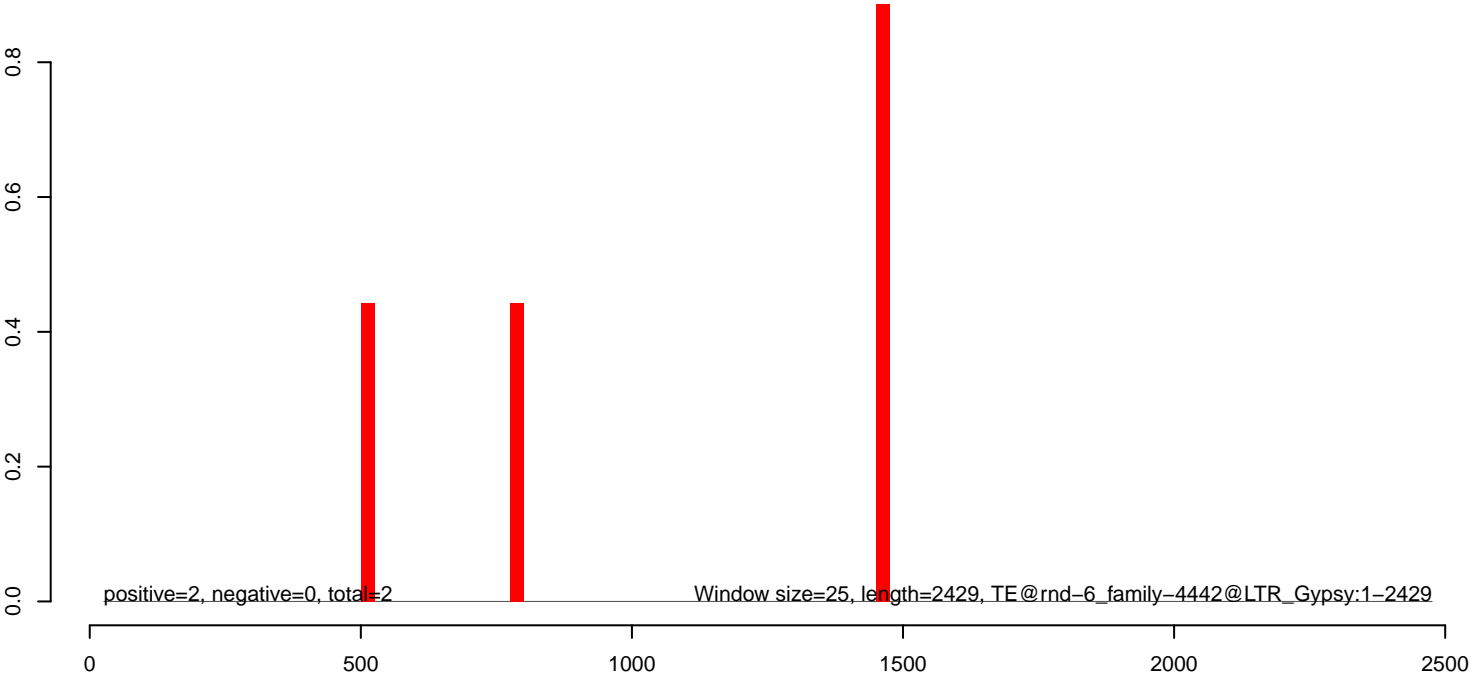
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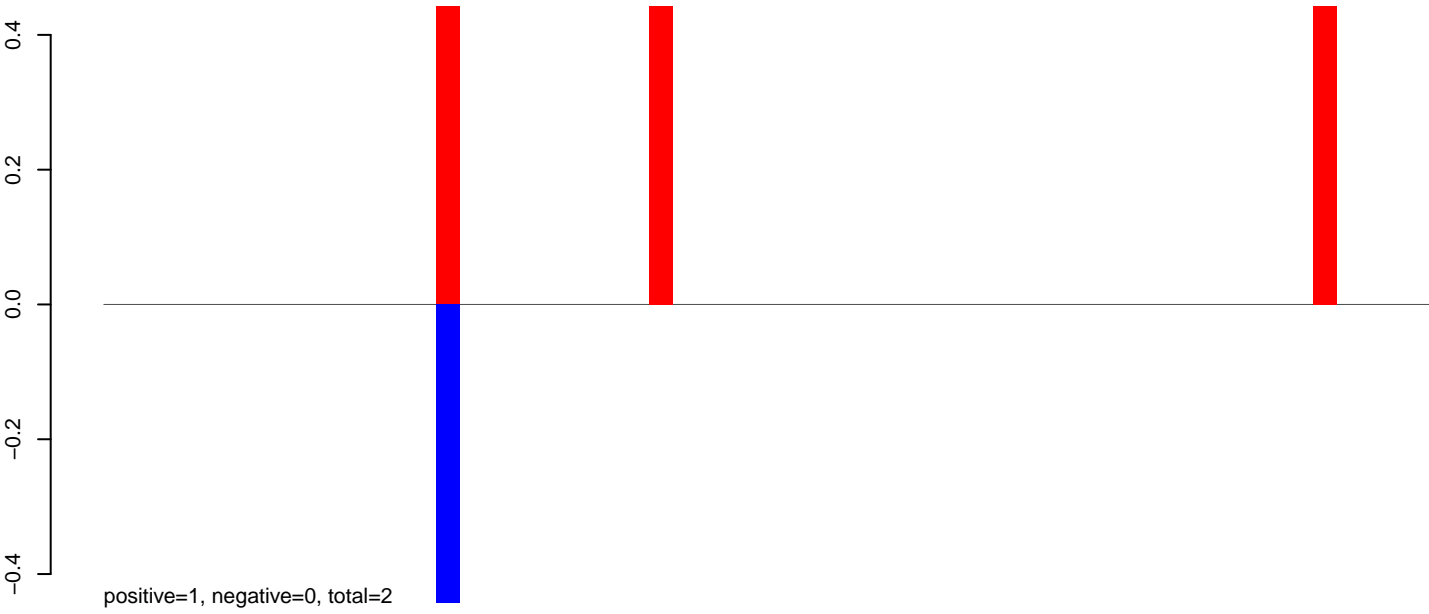
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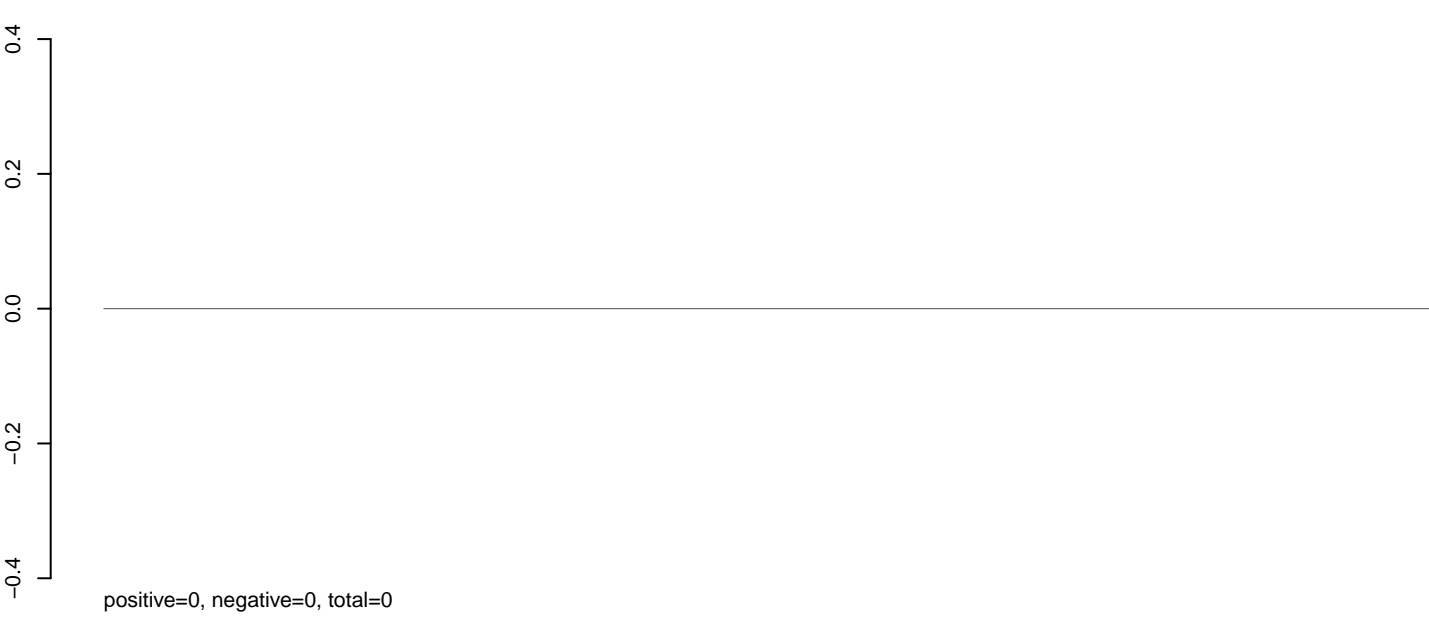
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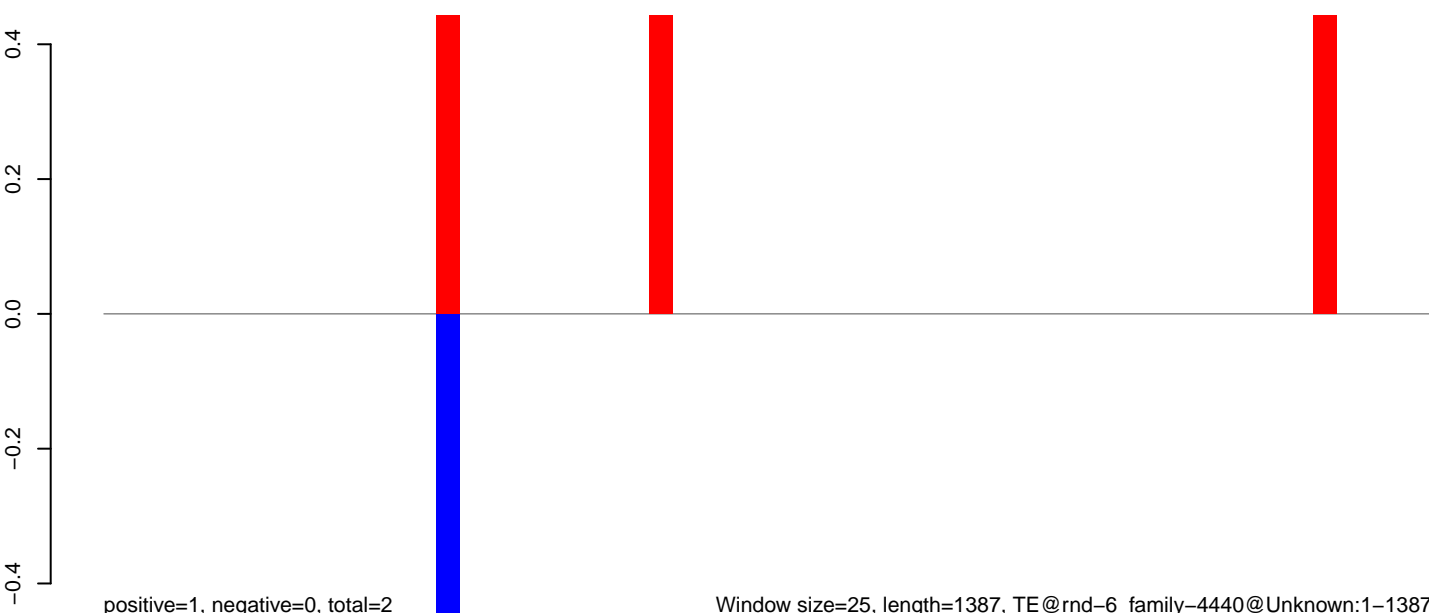
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



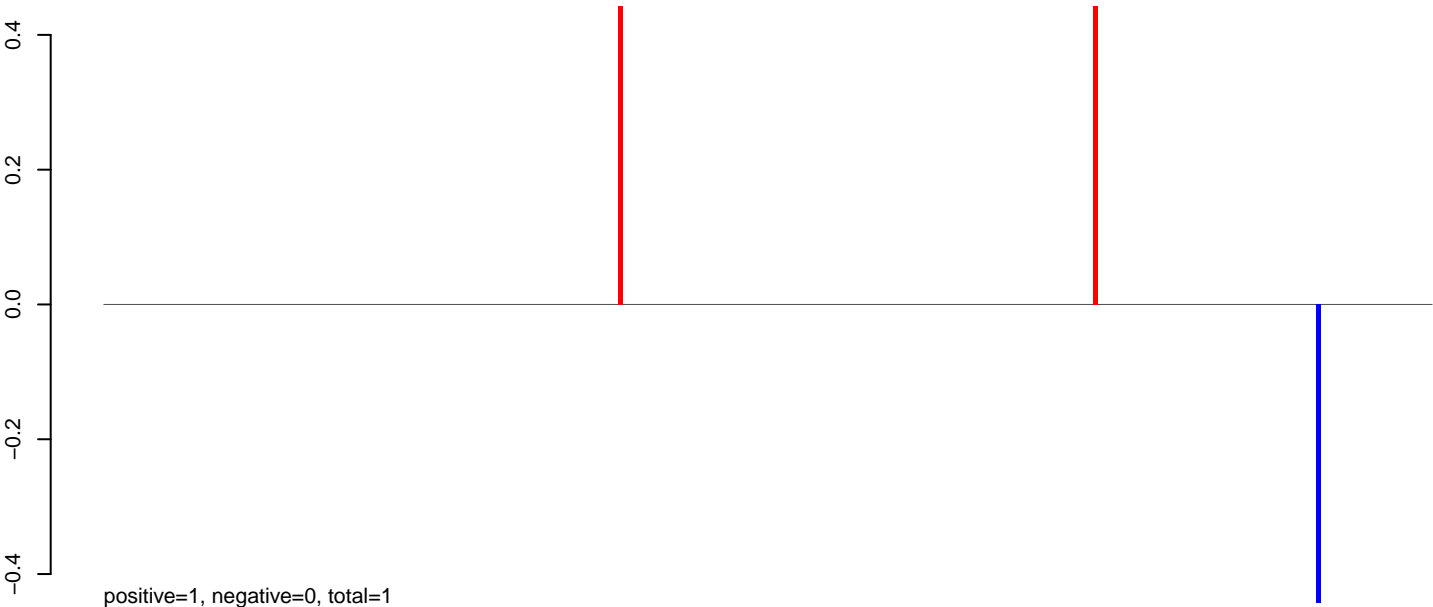
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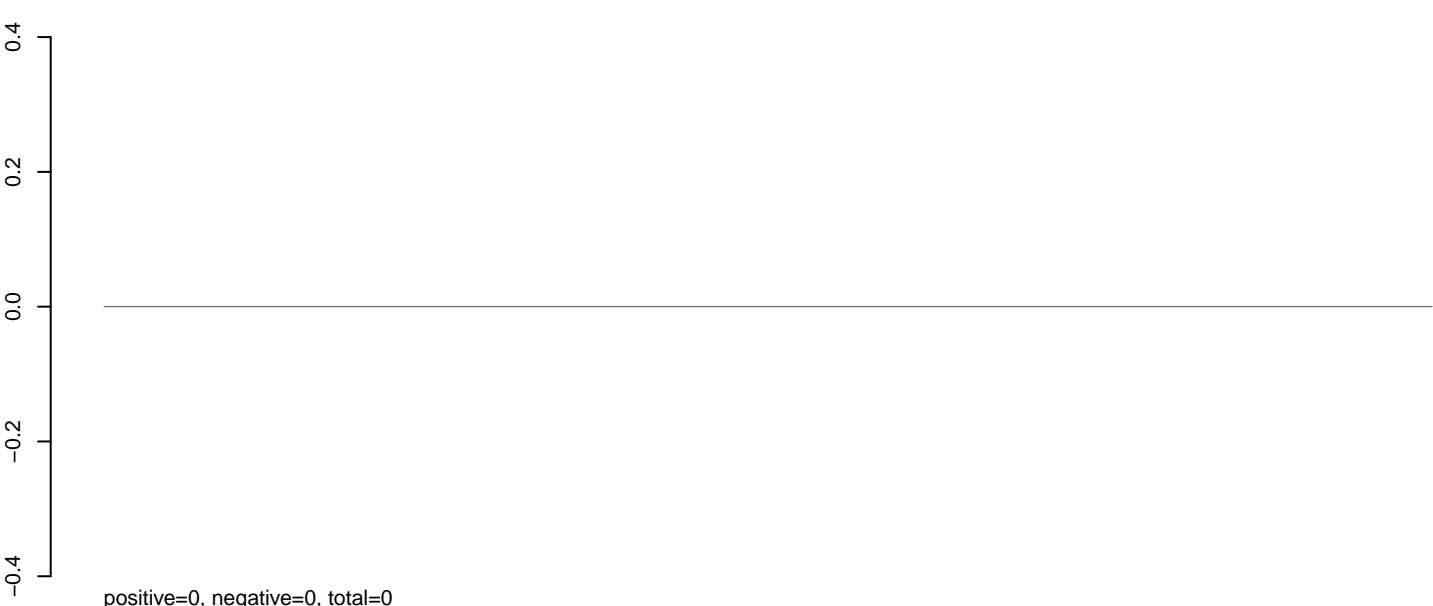
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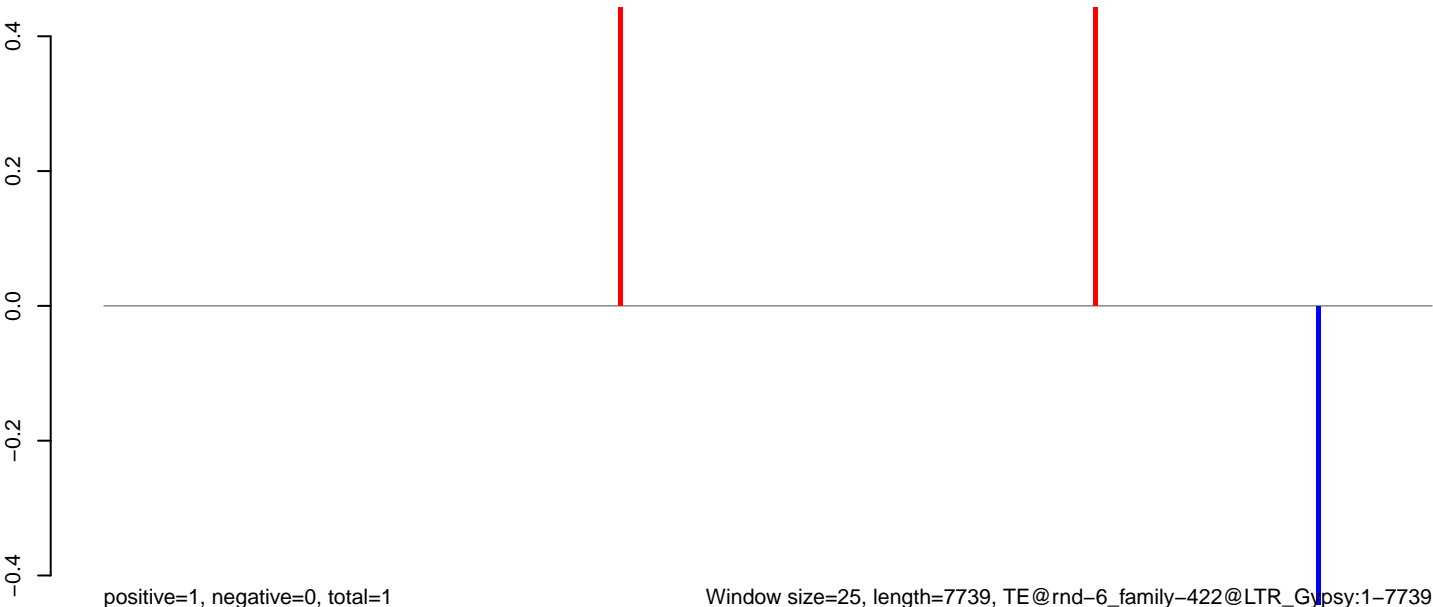
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



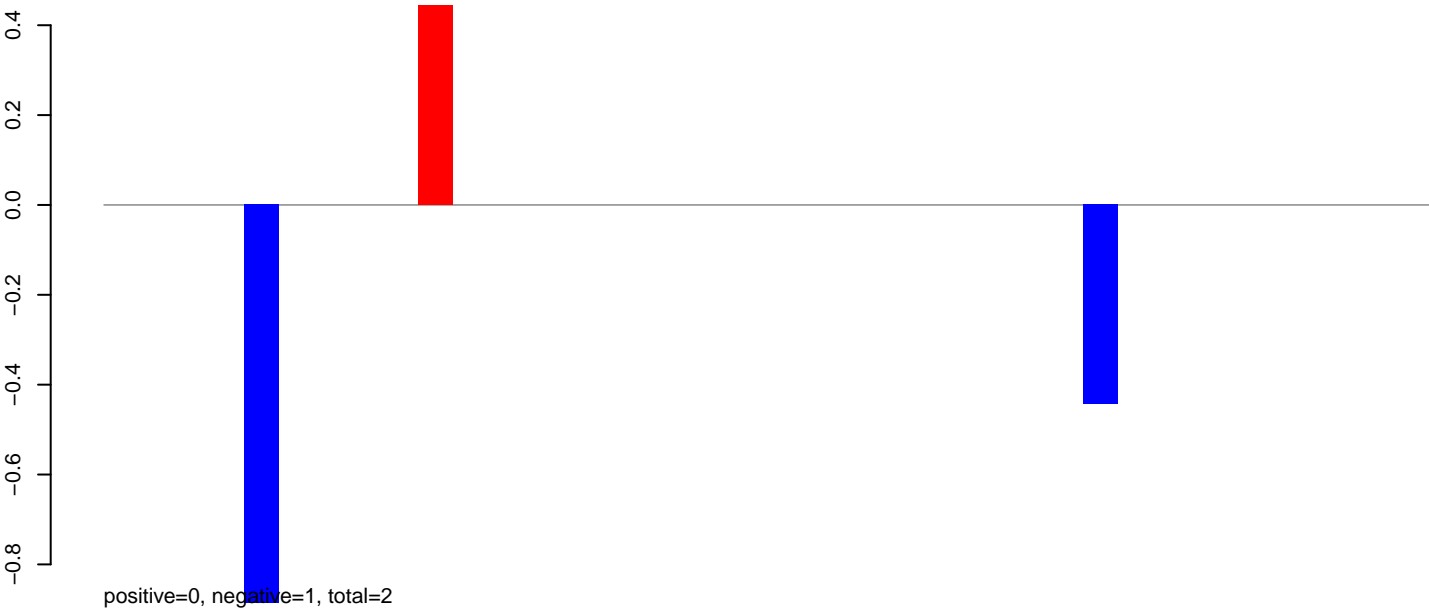
AeAlbo_U44_CHIKV_AZT_3dpi.rep



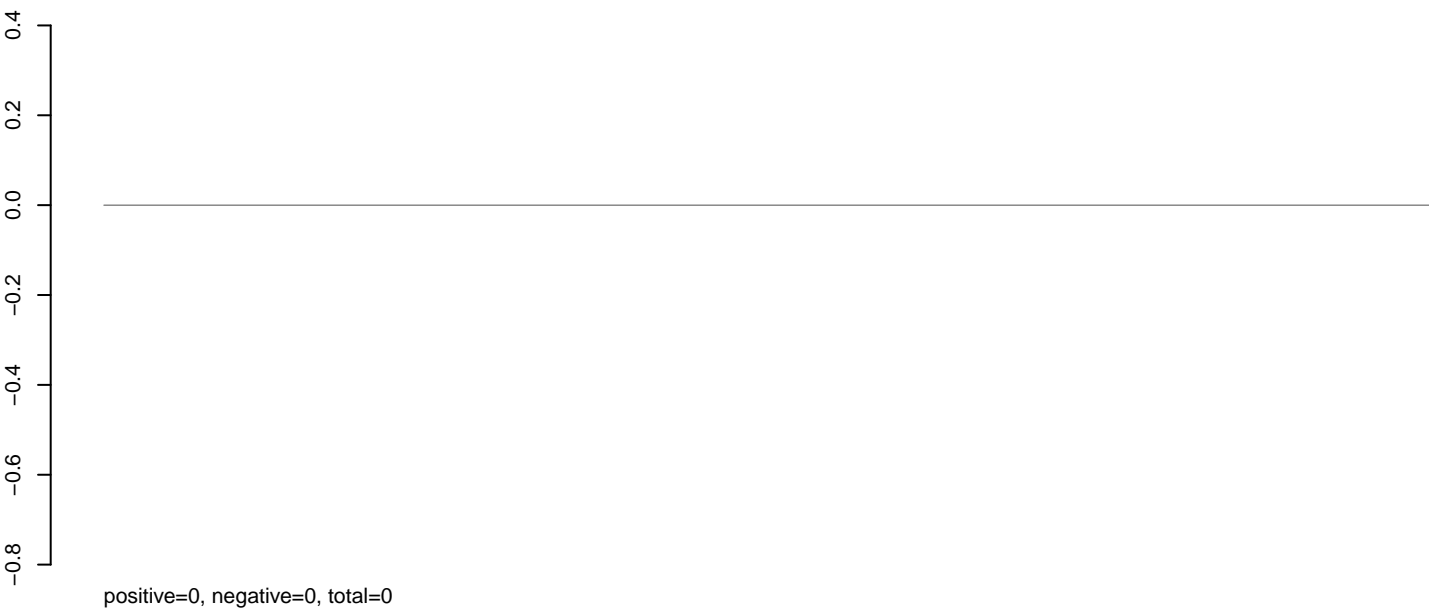
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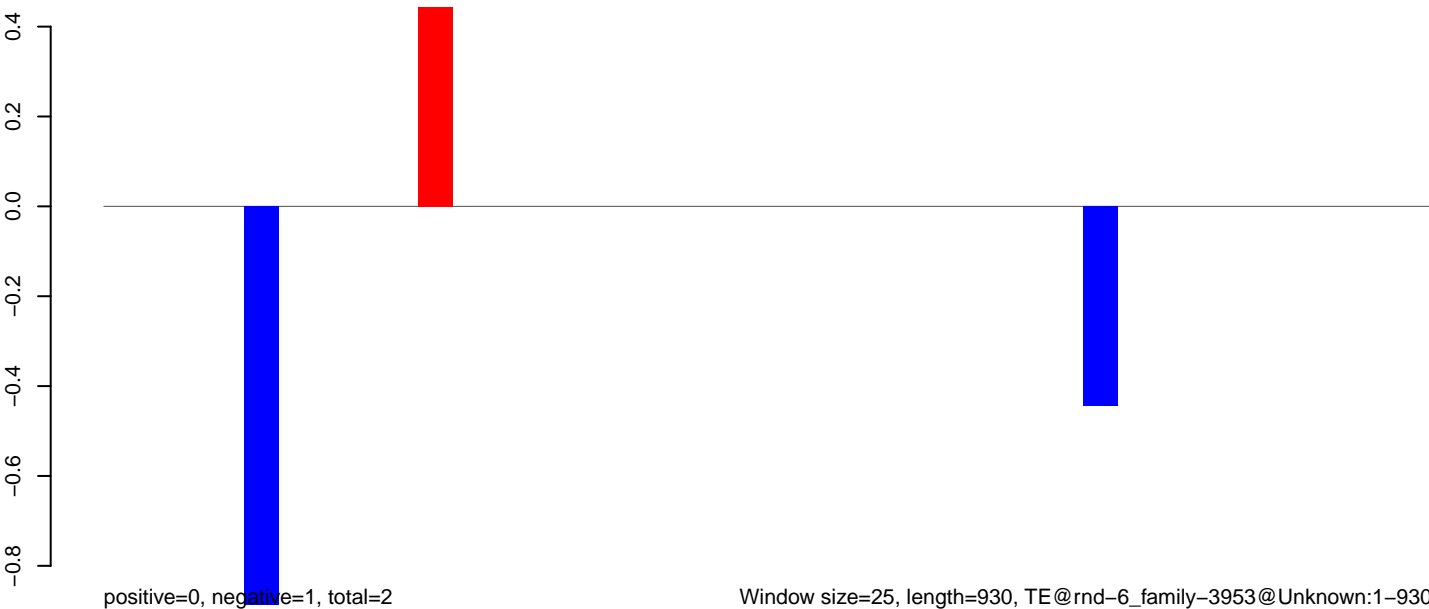
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



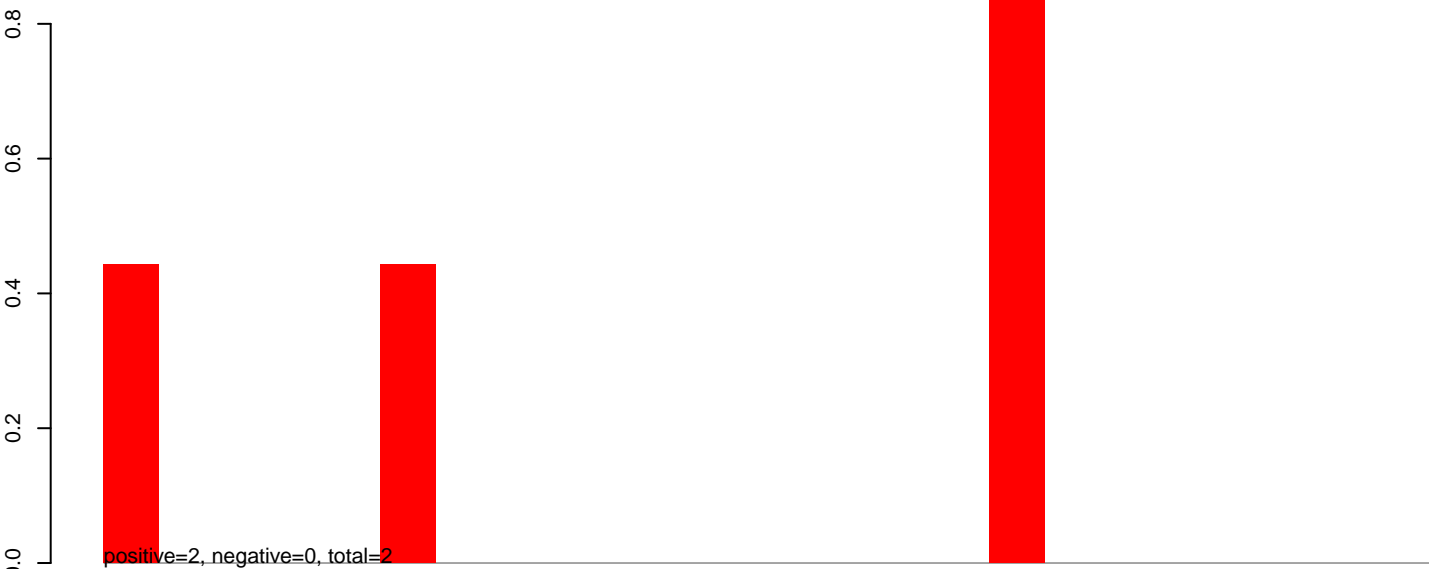
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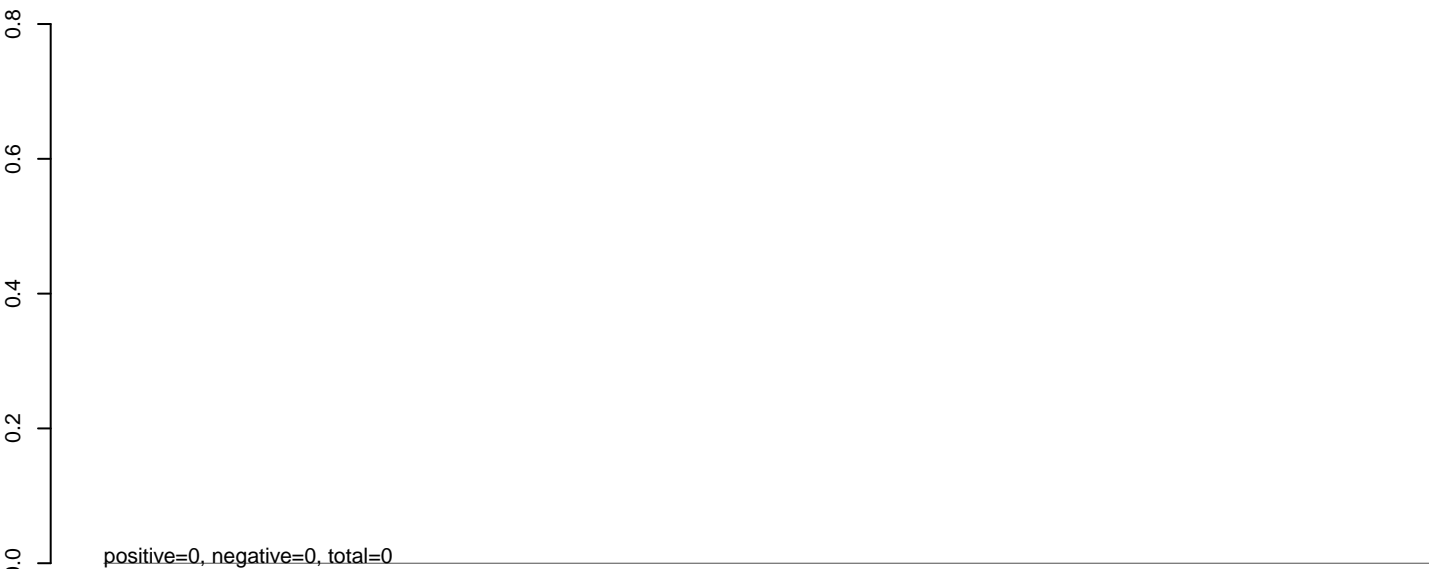
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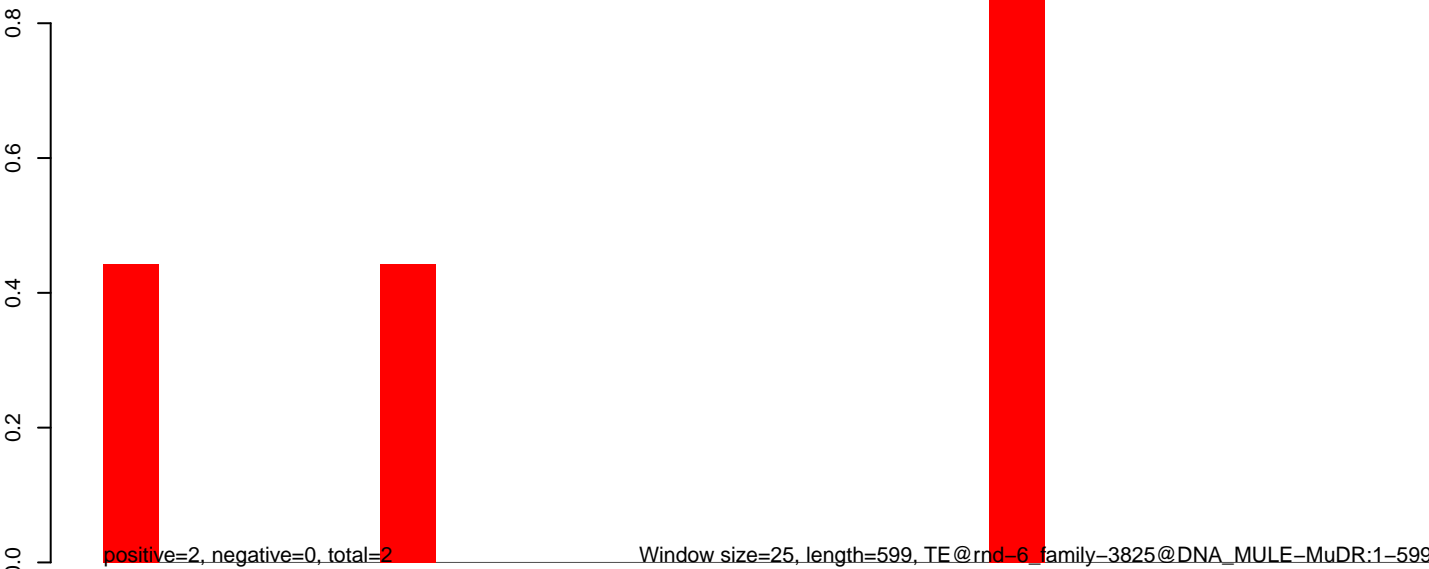
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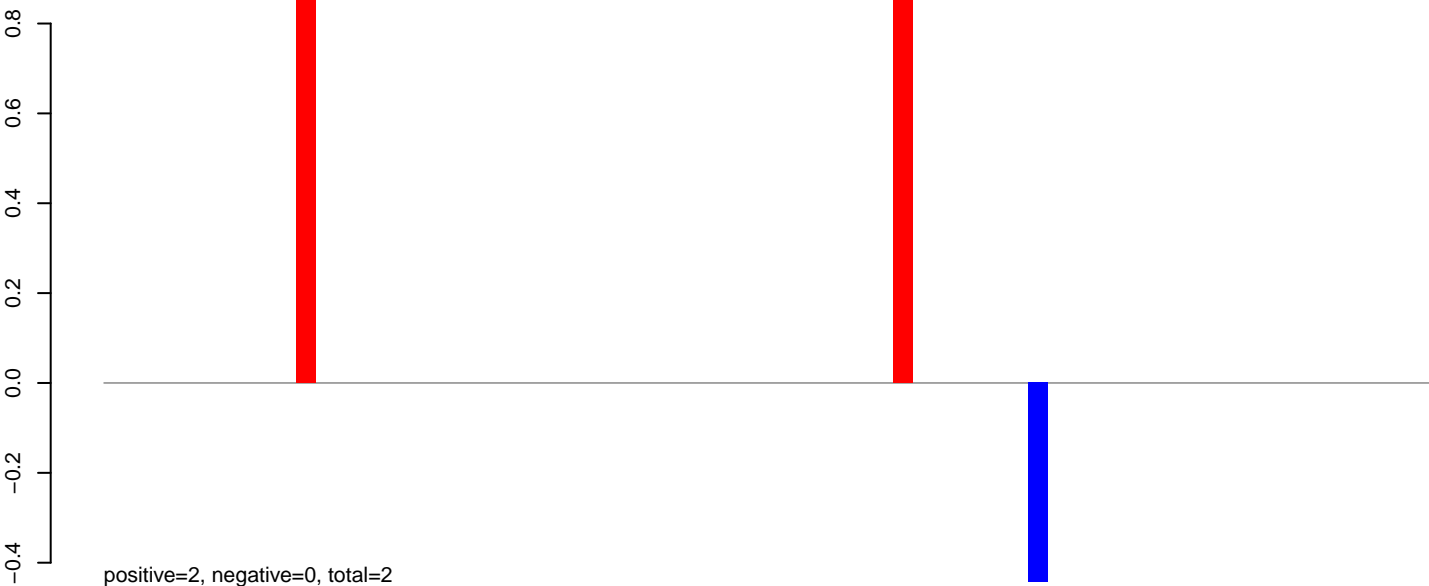
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AeAlbo_U44_CHIKV_AZT_3dpi.rep

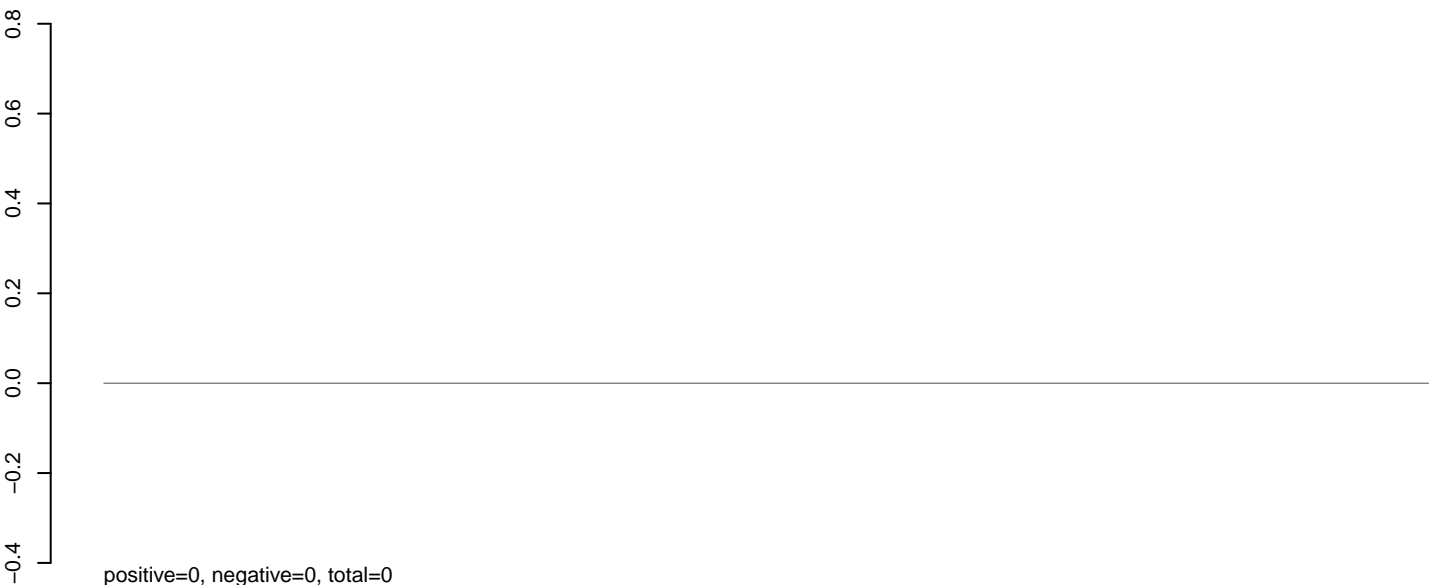


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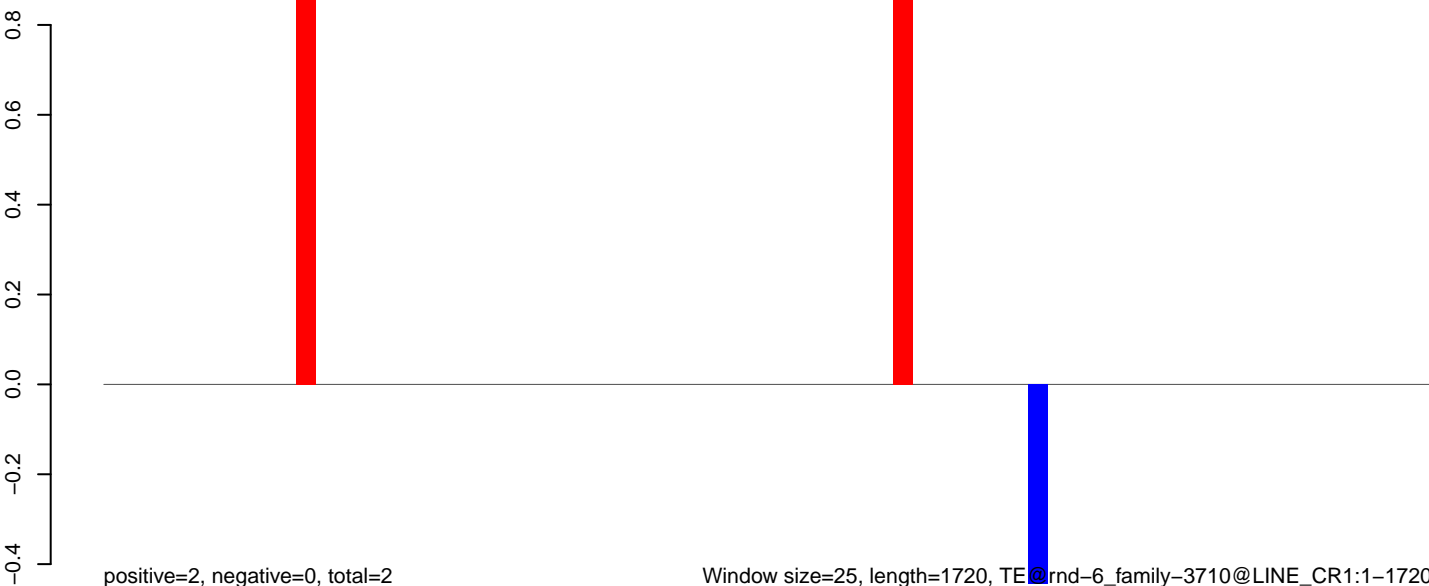
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



positive=0, negative=0, total=0

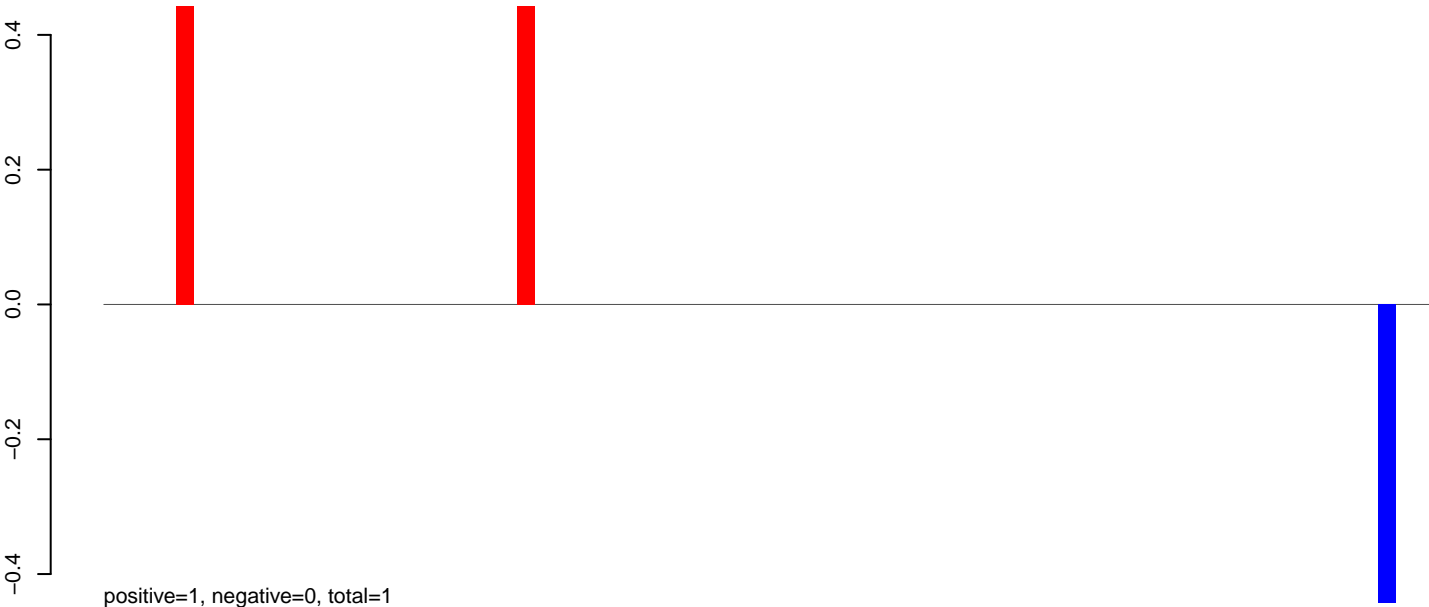
AeAlbo_U44_CHIKV_AZT_3dpi.rep



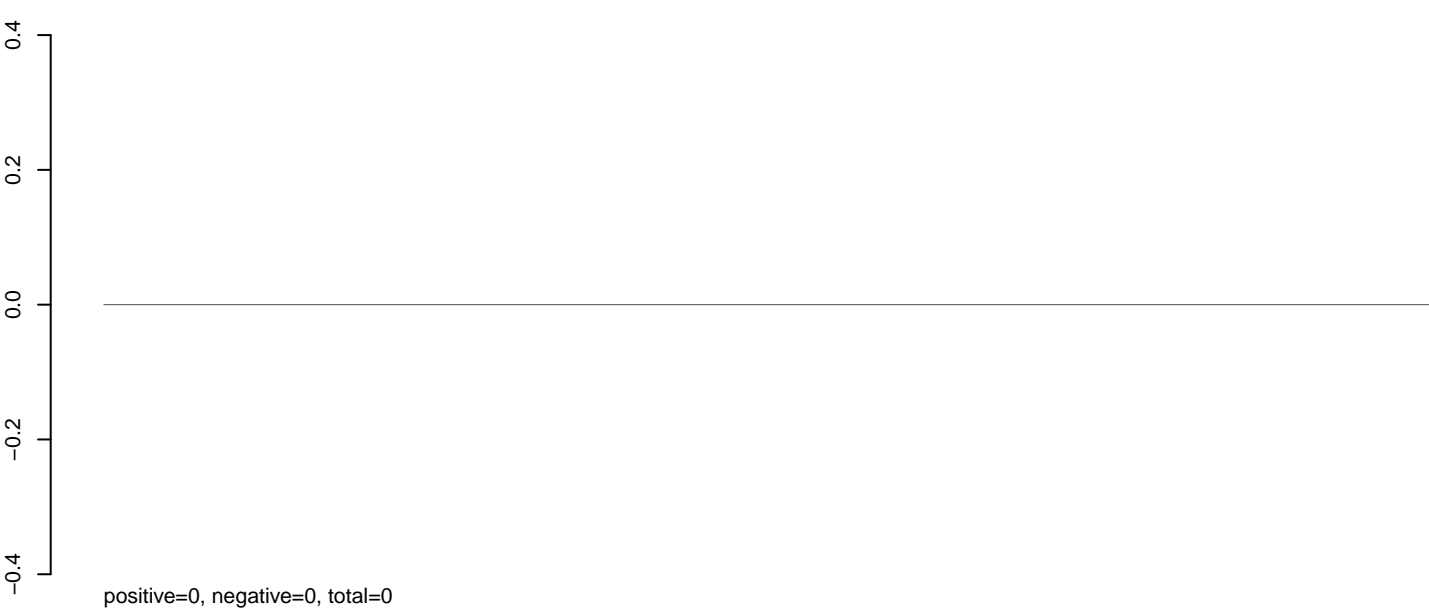
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AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



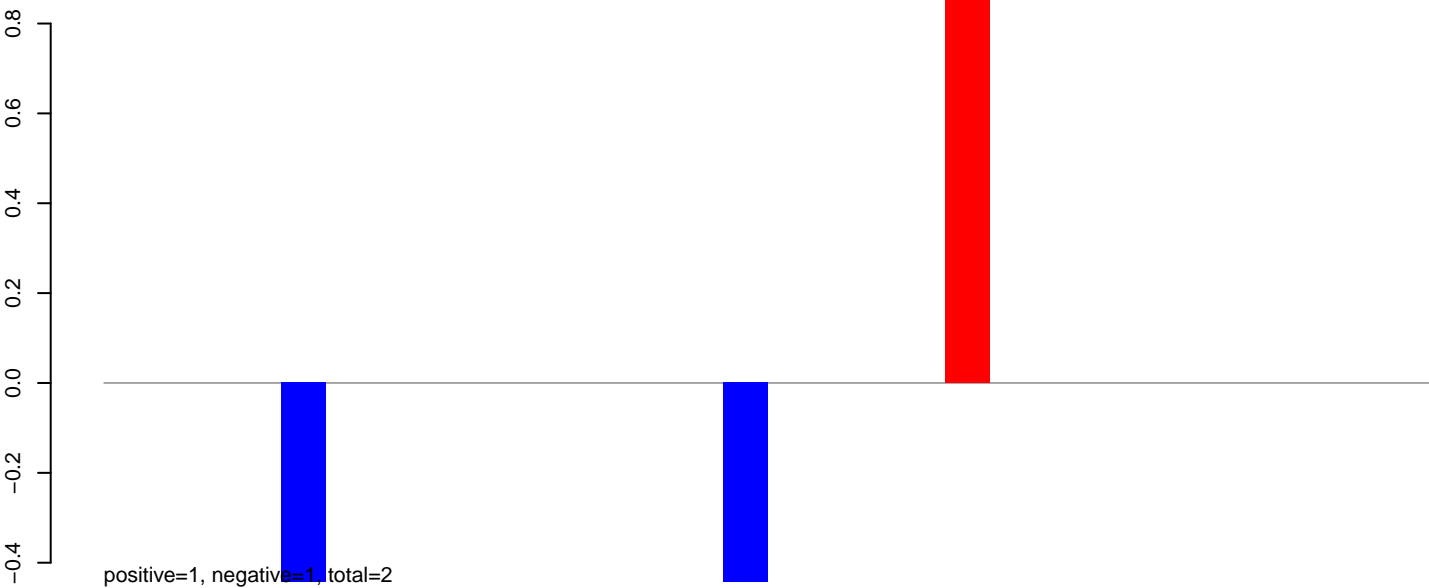
AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



AeAlbo_U44_CHIKV_AZT_3dpi.rep



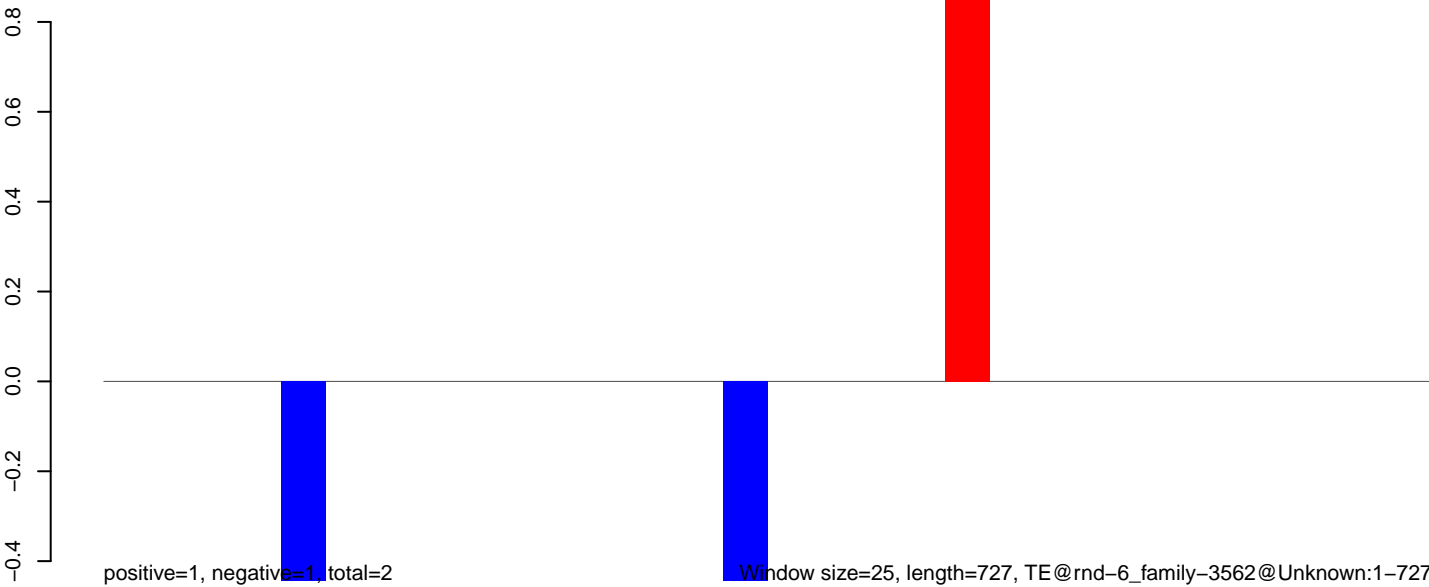
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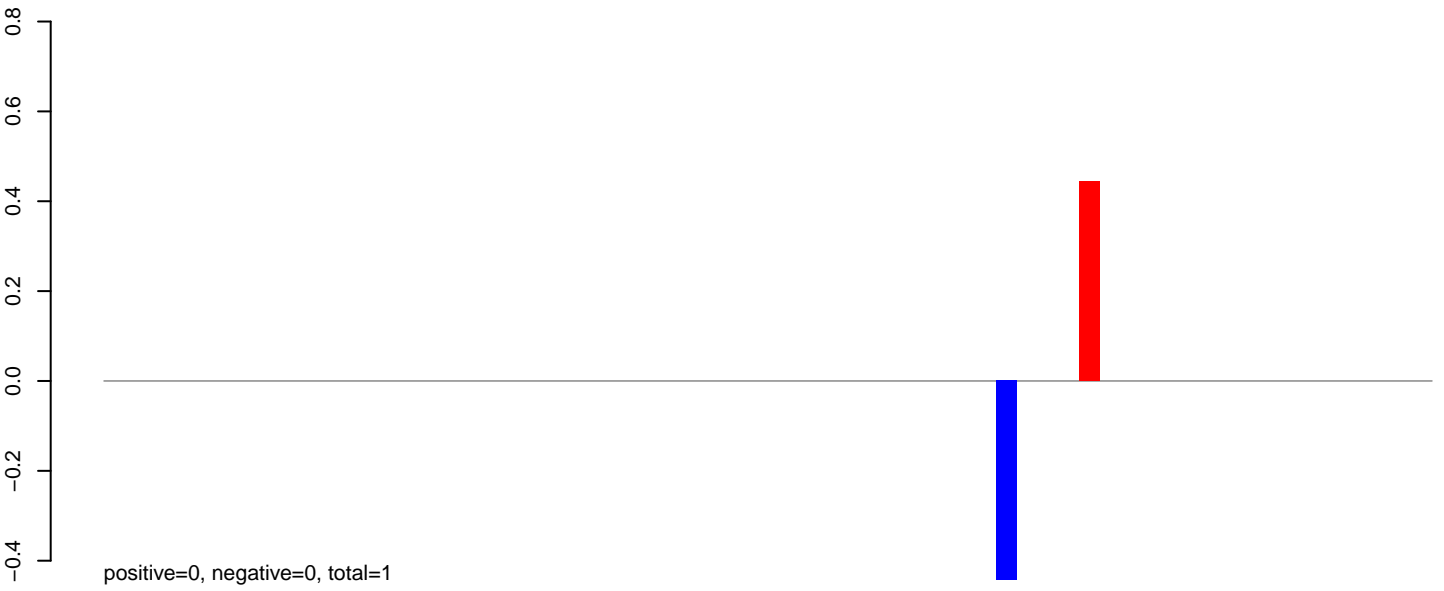
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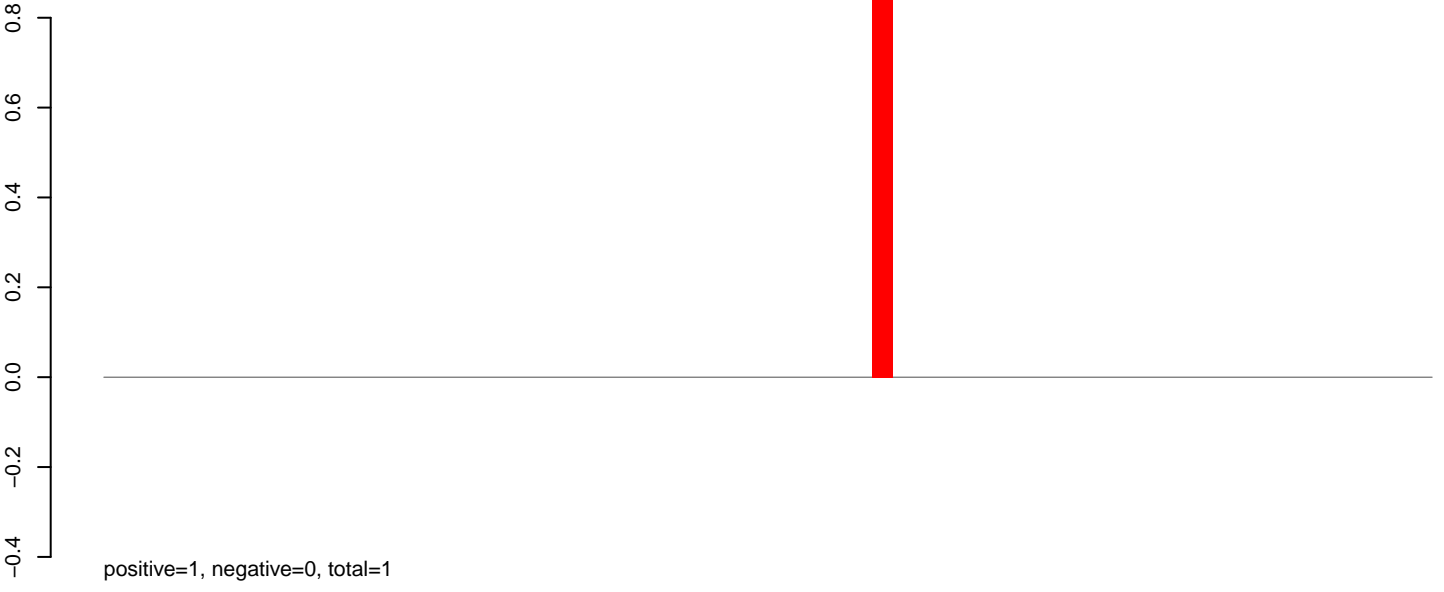
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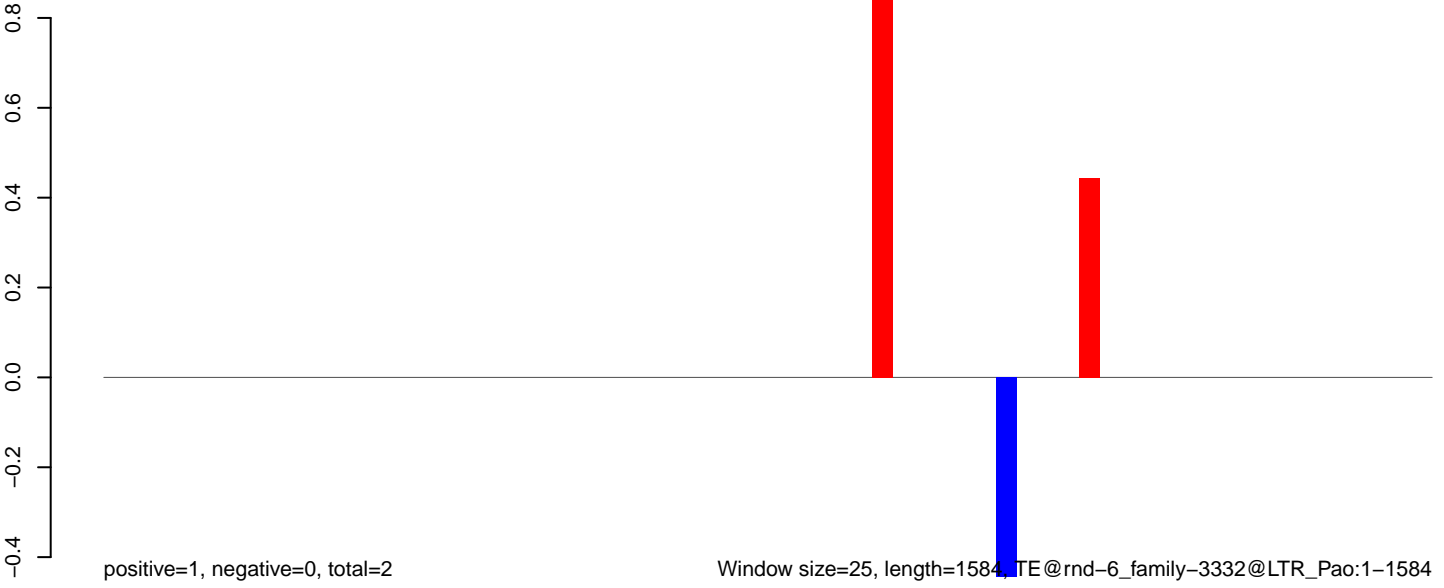
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



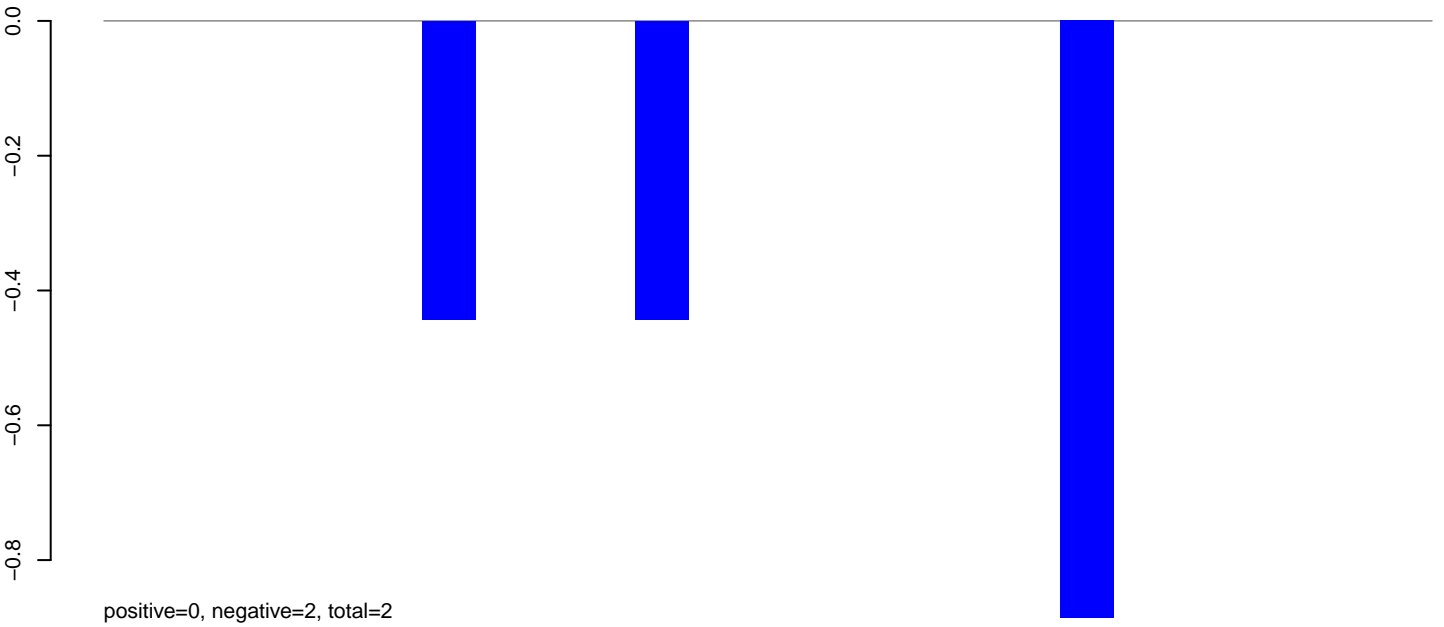
AeAlbo_U44_CHIKV_AZT_3dpi.rep



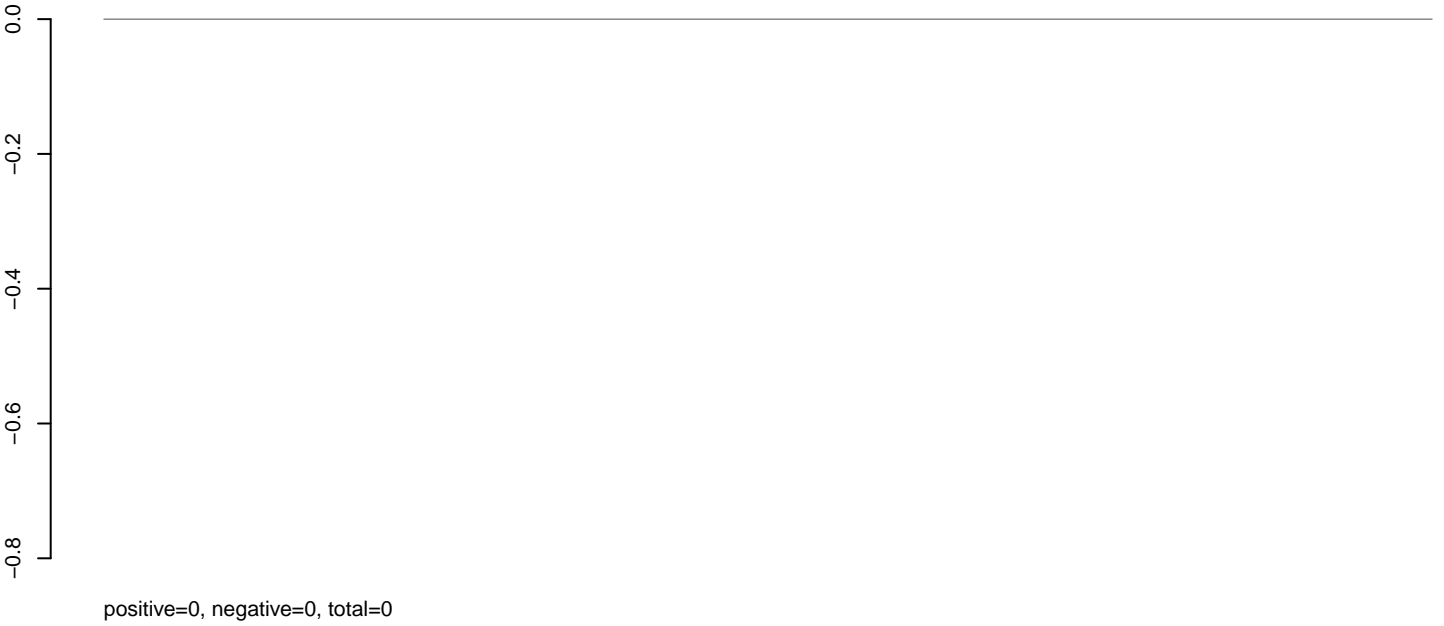
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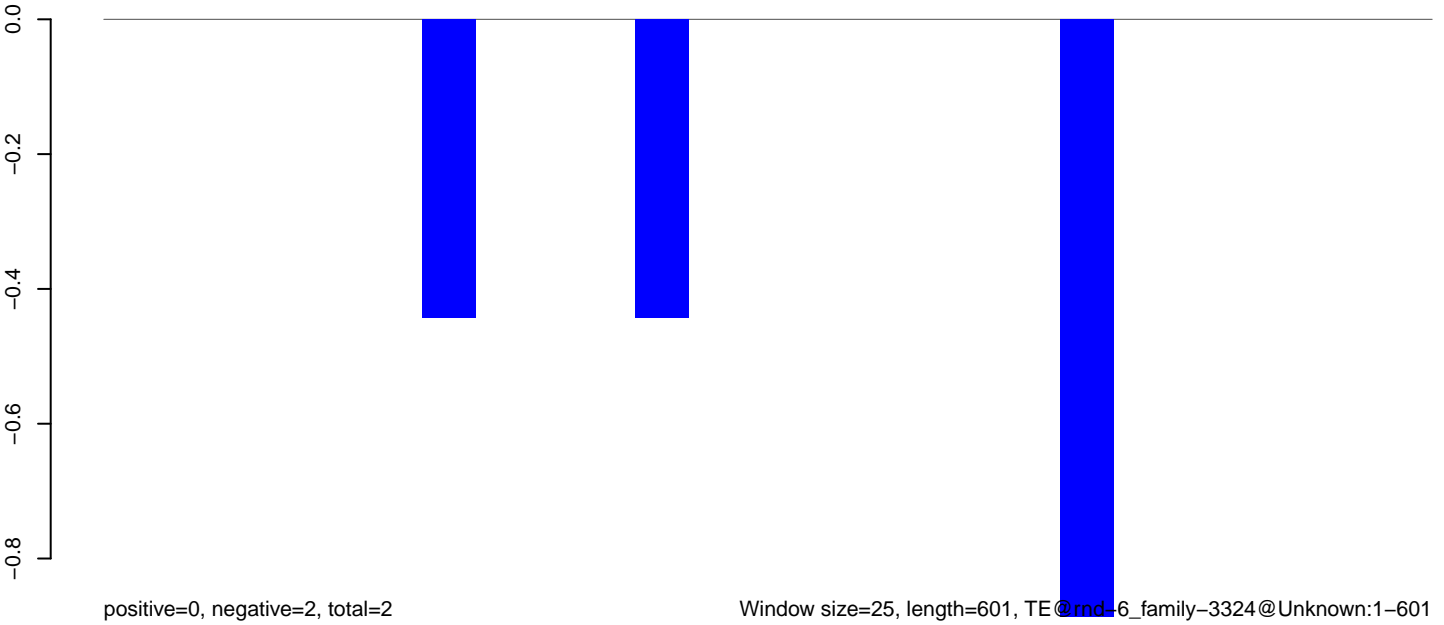
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



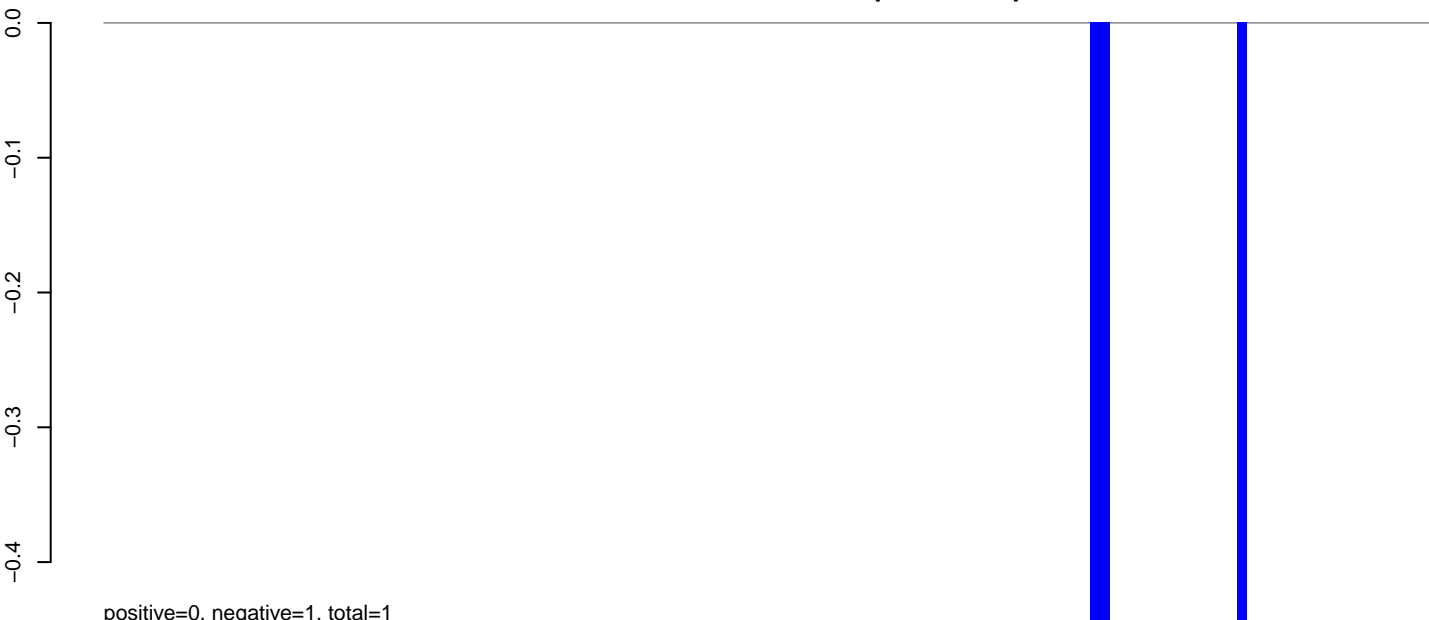
AeAlbo_U44_CHIKV_AZT_3dpi.rep



Window size=25, length=601, TE@rnd_6_family-3324@Unknown:1-601

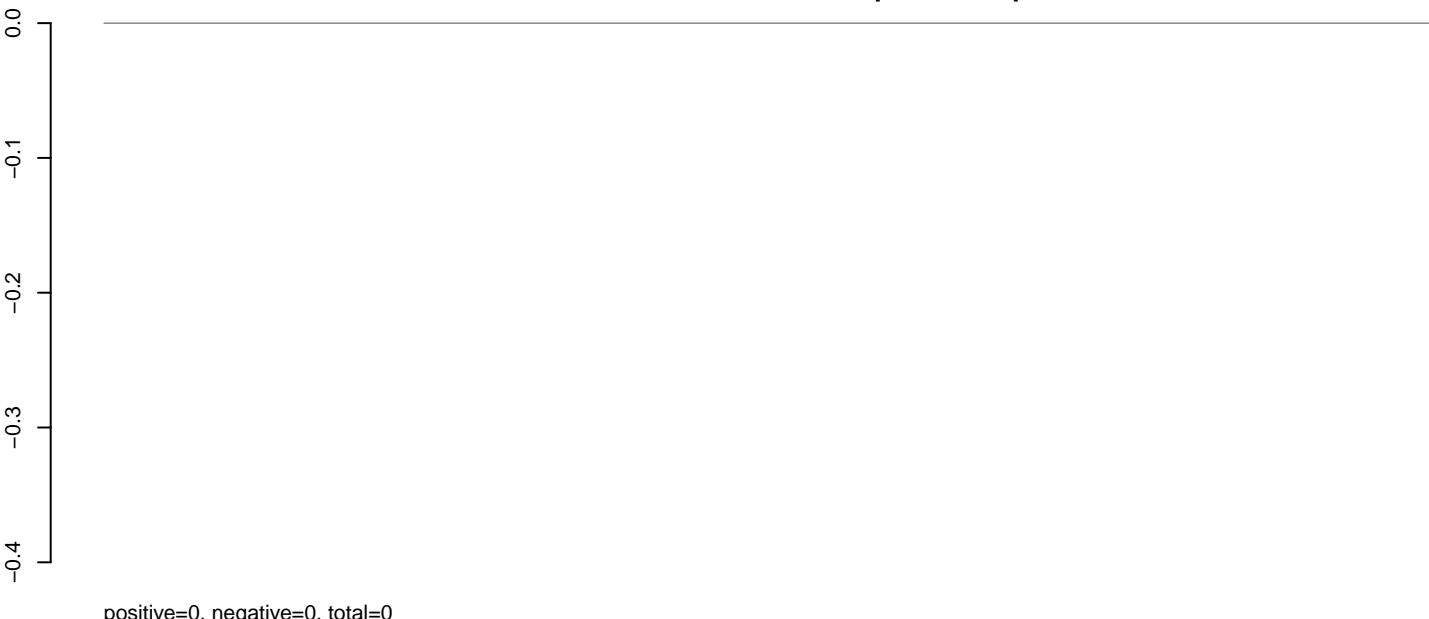
100 200 300 400 500 600

AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



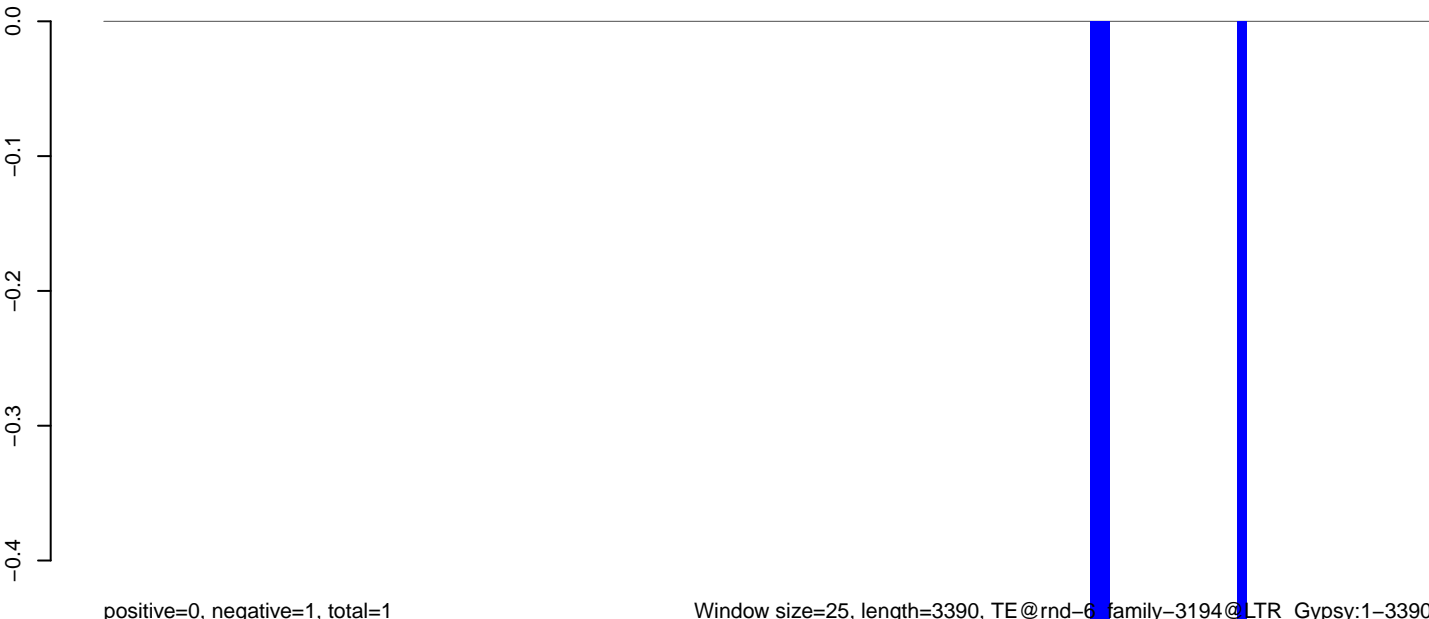
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



positive=0, negative=0, total=0

AeAlbo_U44_CHIKV_AZT_3dpi.rep

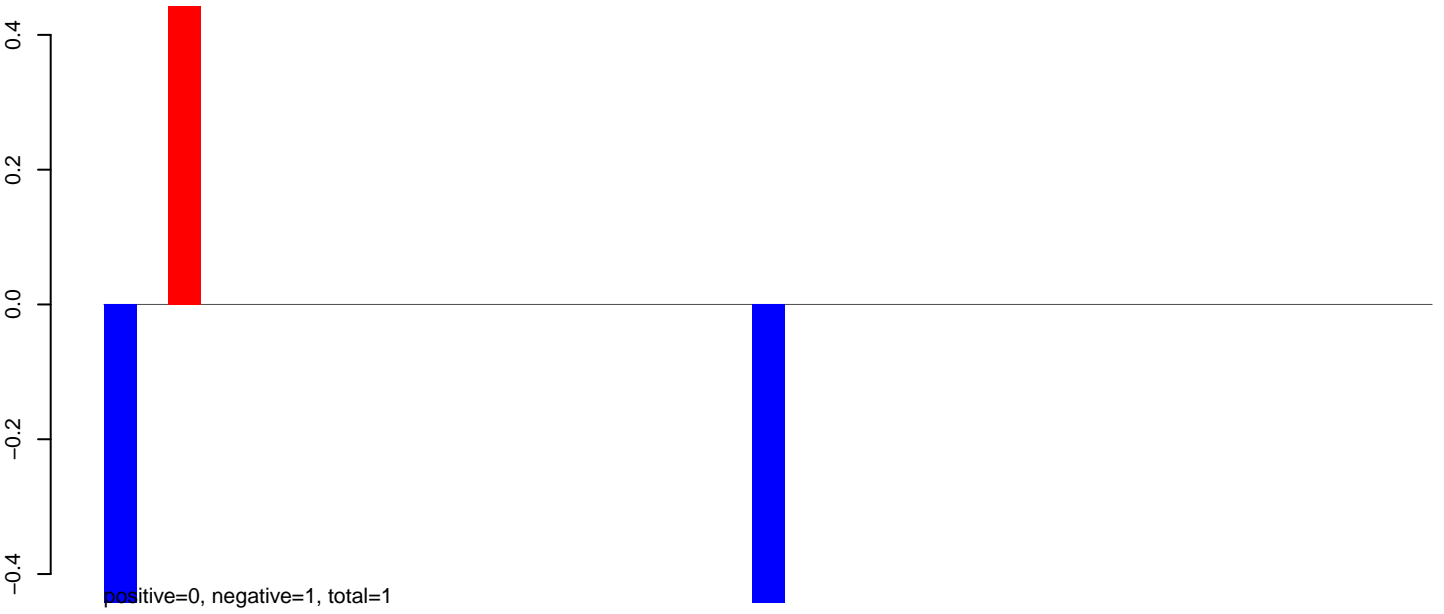


positive=0, negative=1, total=1

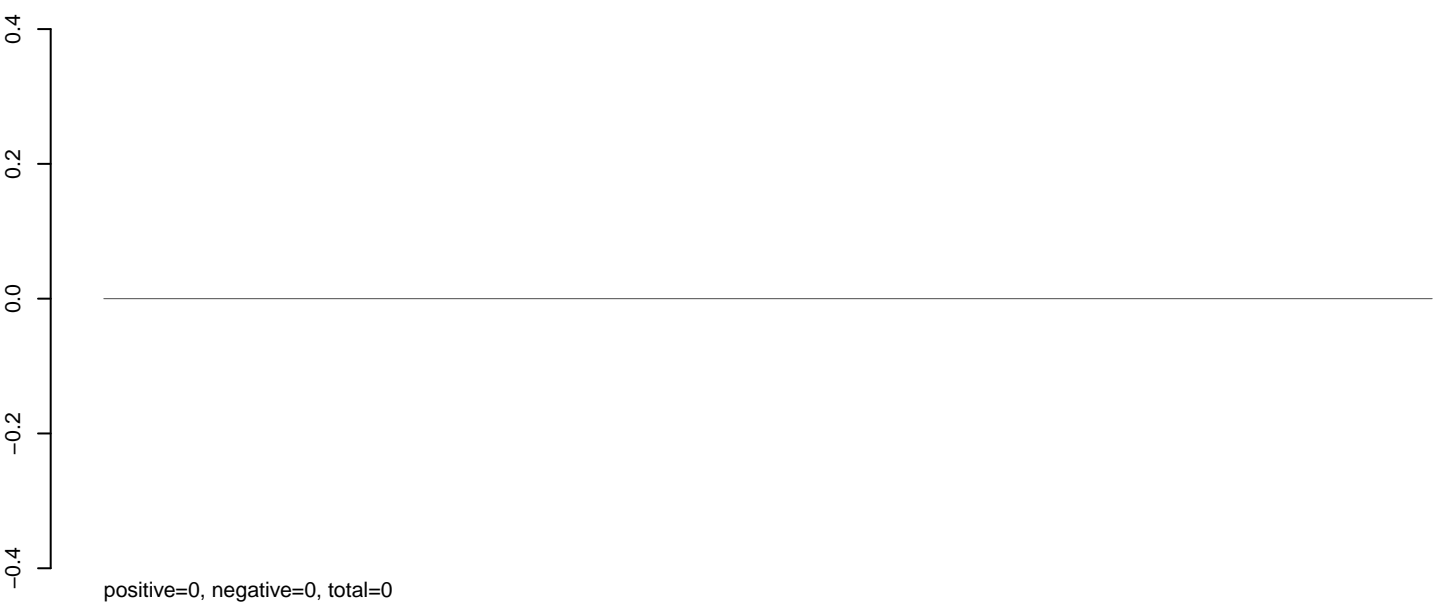
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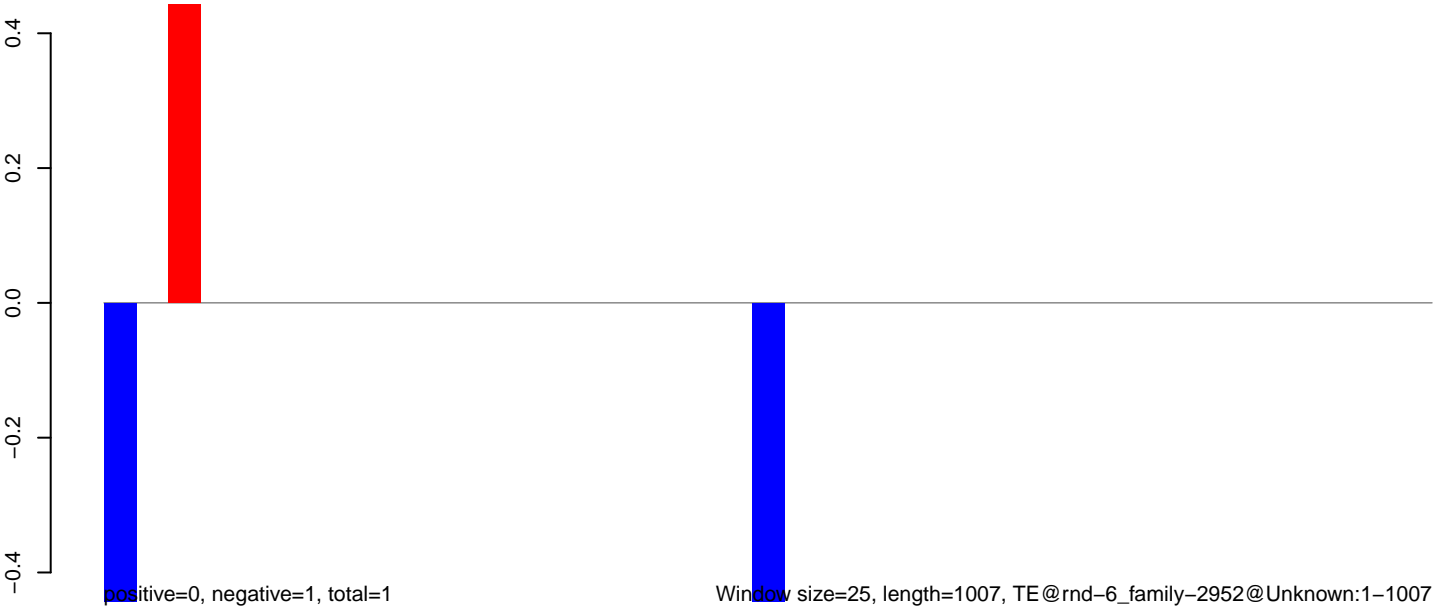
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

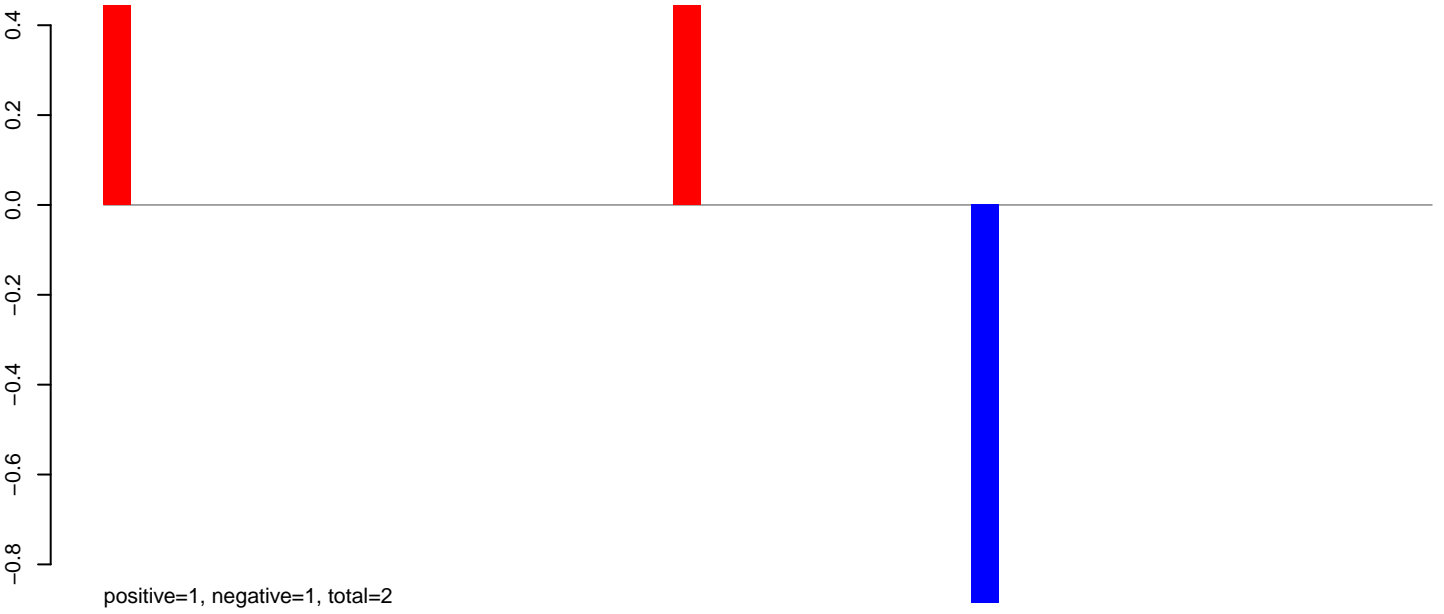


AeAlbo_U44_CHIKV_AZT_3dpi.rep

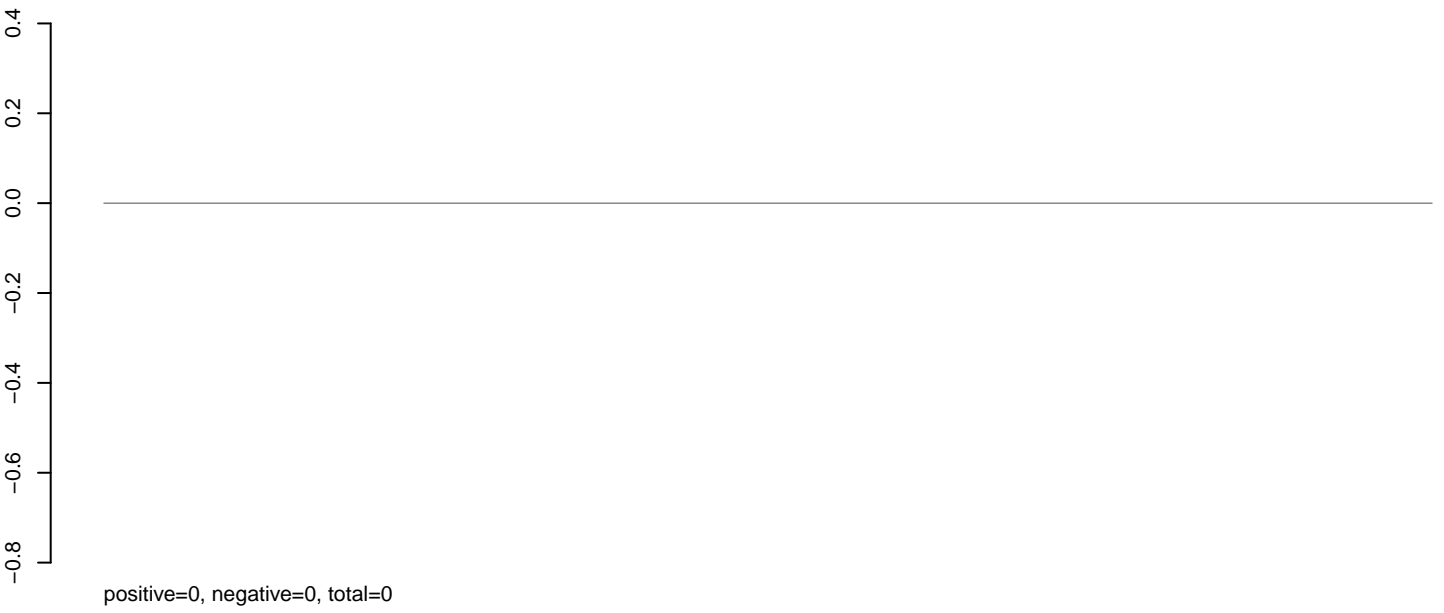


0 200 400 600 800 1000

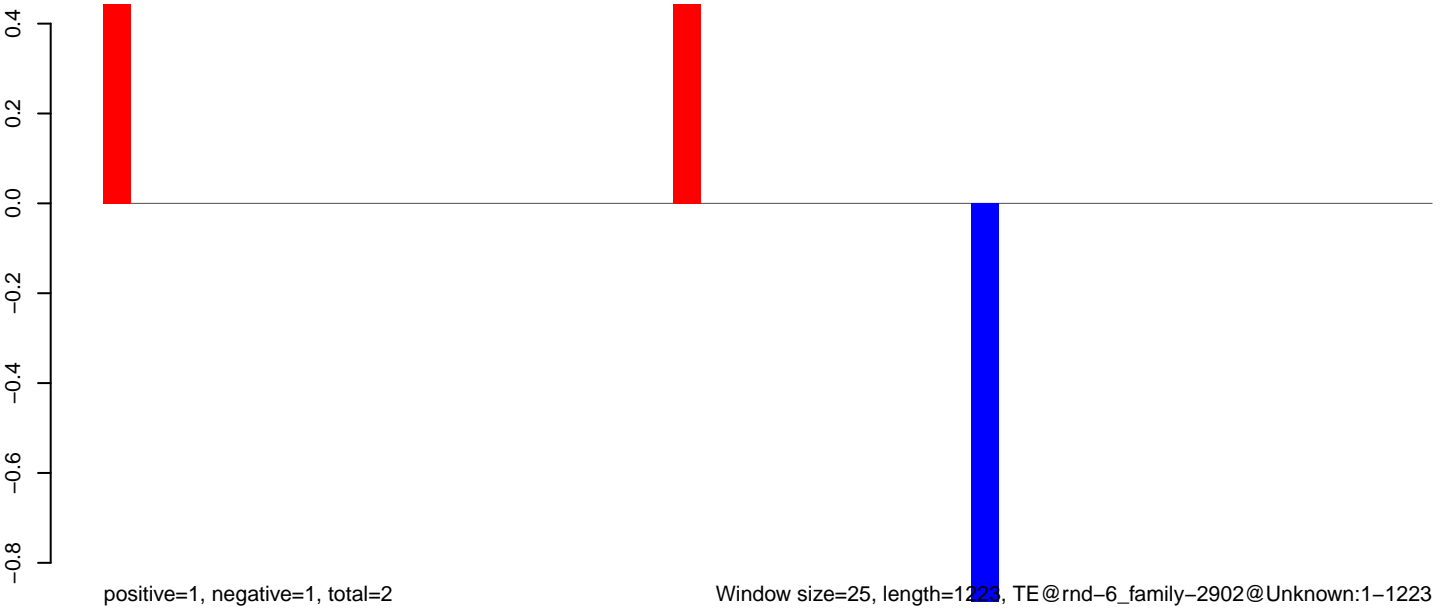
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



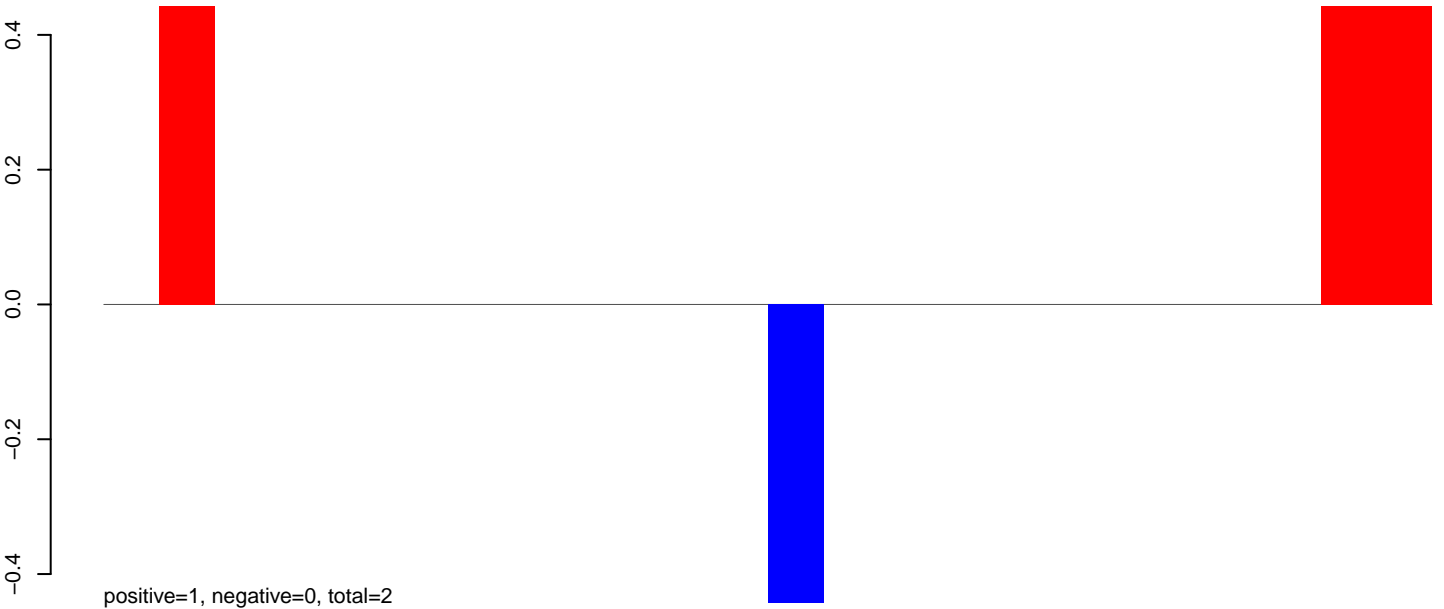
AeAlbo_U44_CHIKV_AZT_3dpi.rep



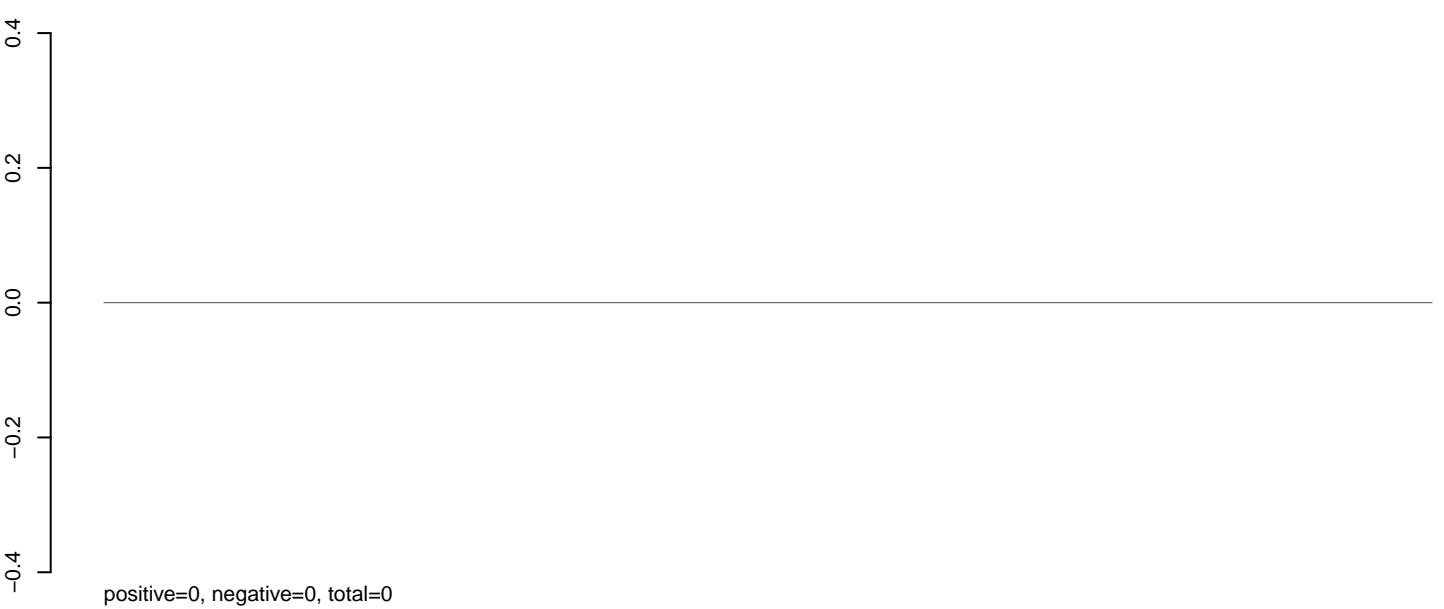
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0 200 400 600 800 1000 1200

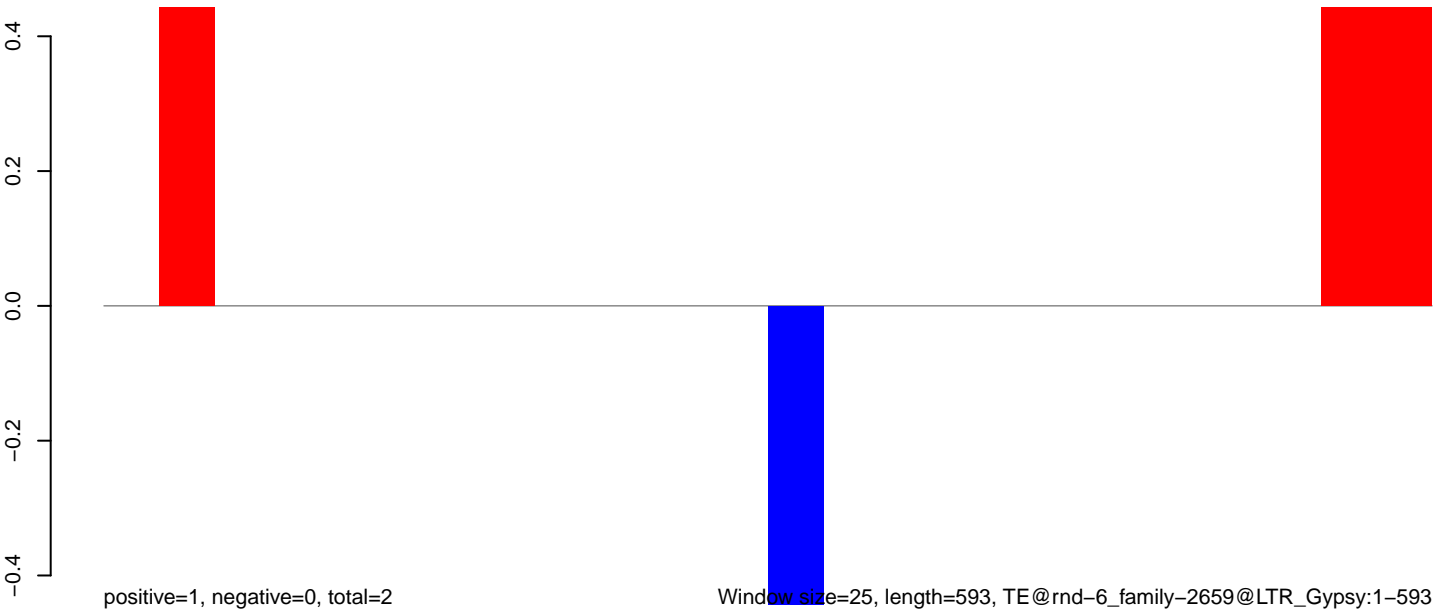
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

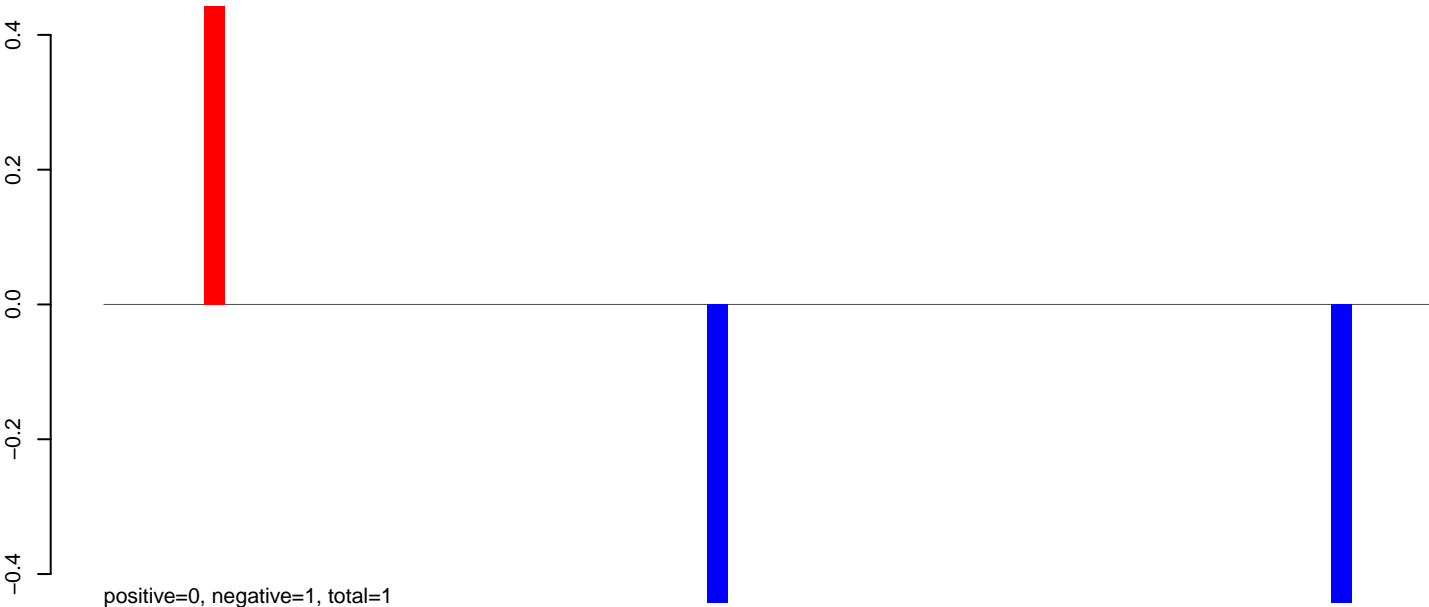


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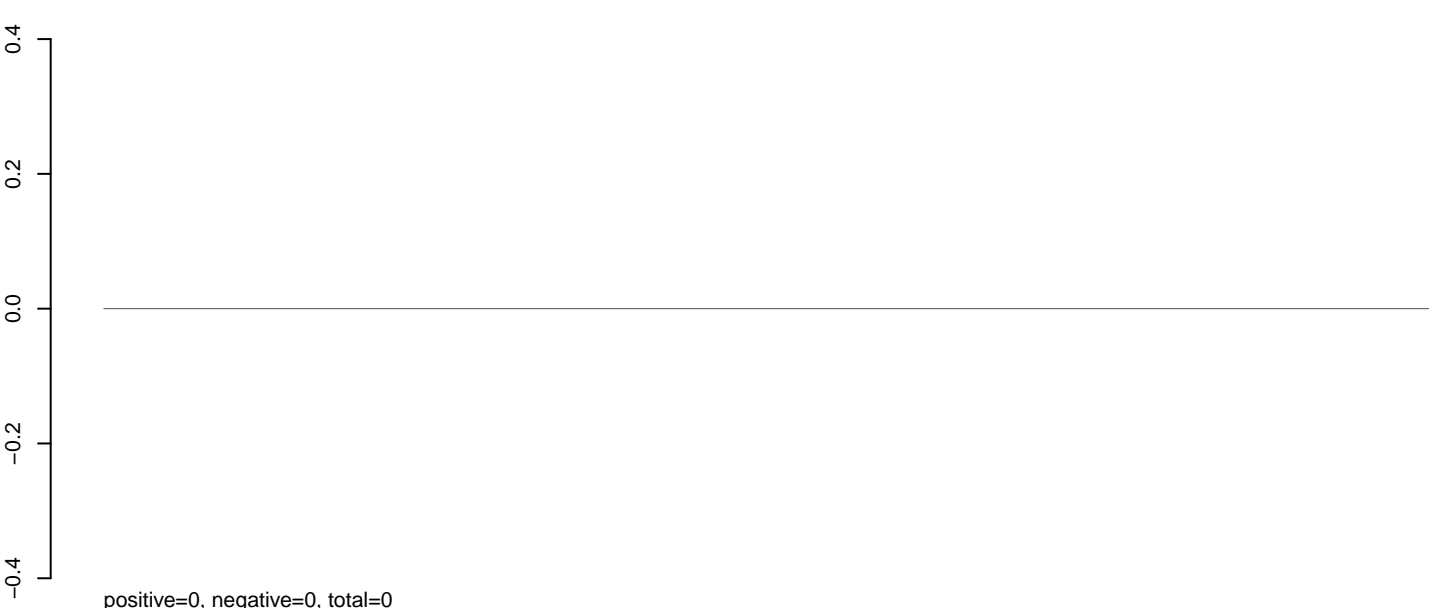


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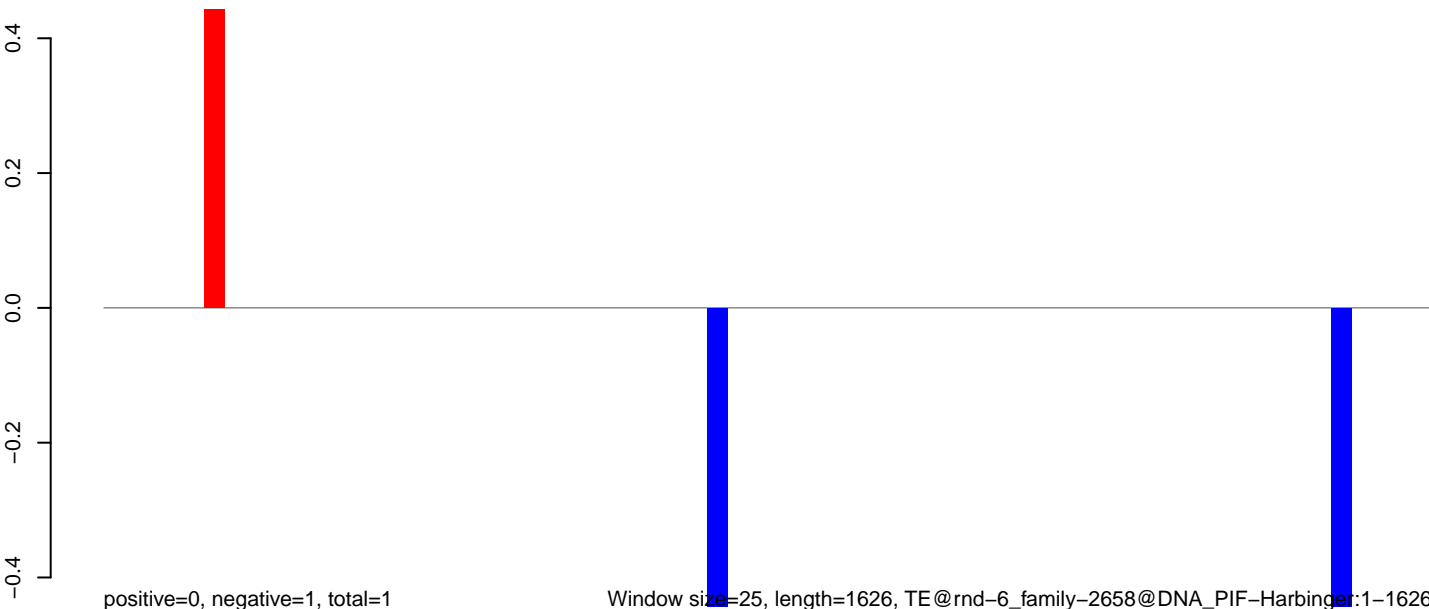
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

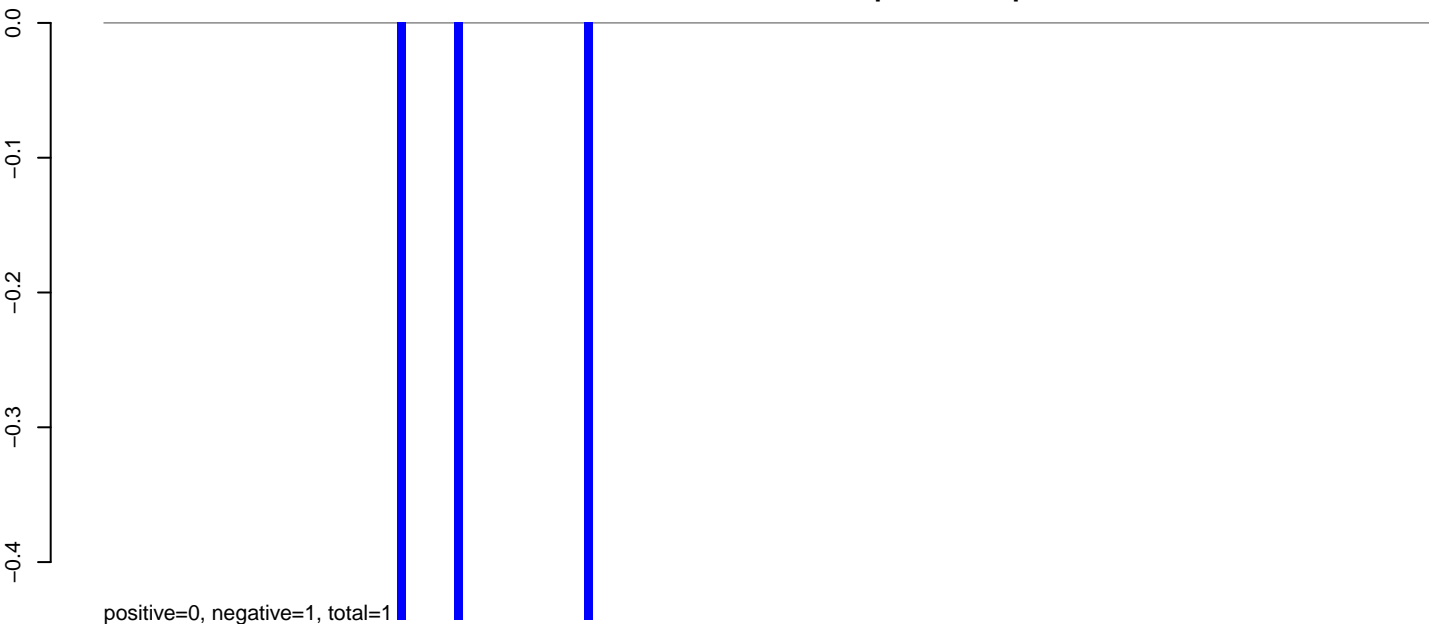


AeAlbo_U44_CHIKV_AZT_3dpi.rep

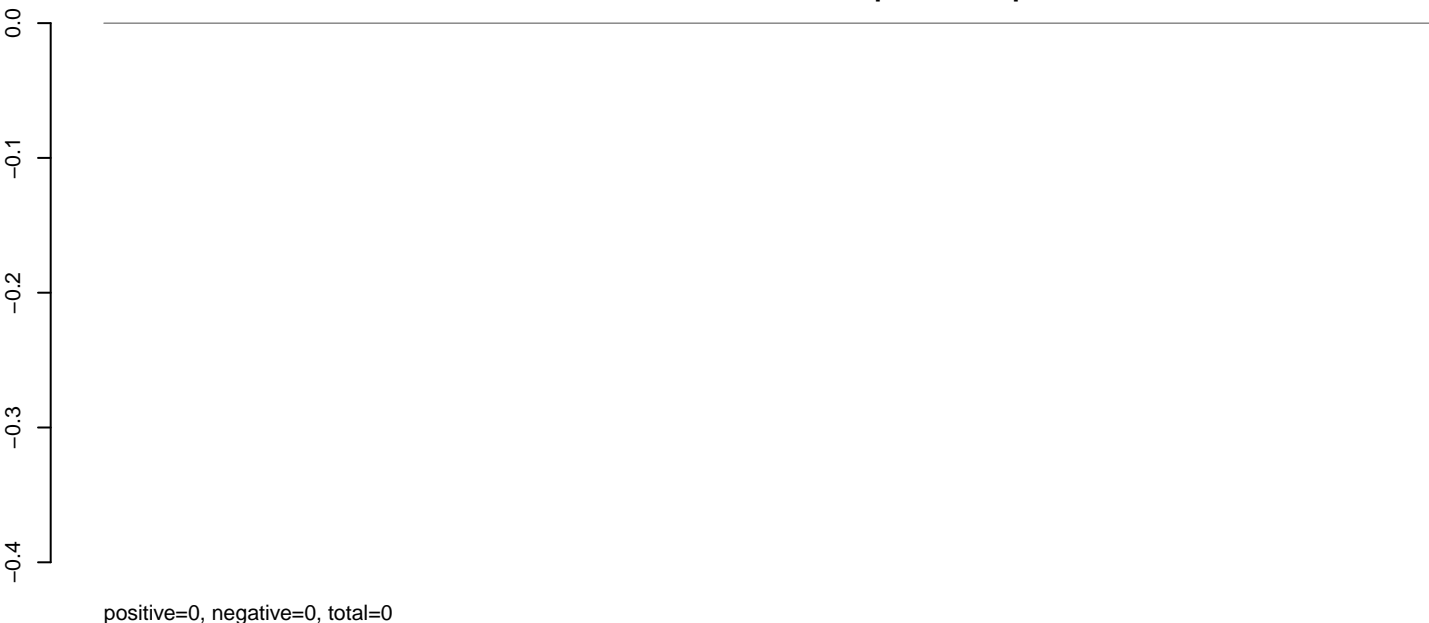


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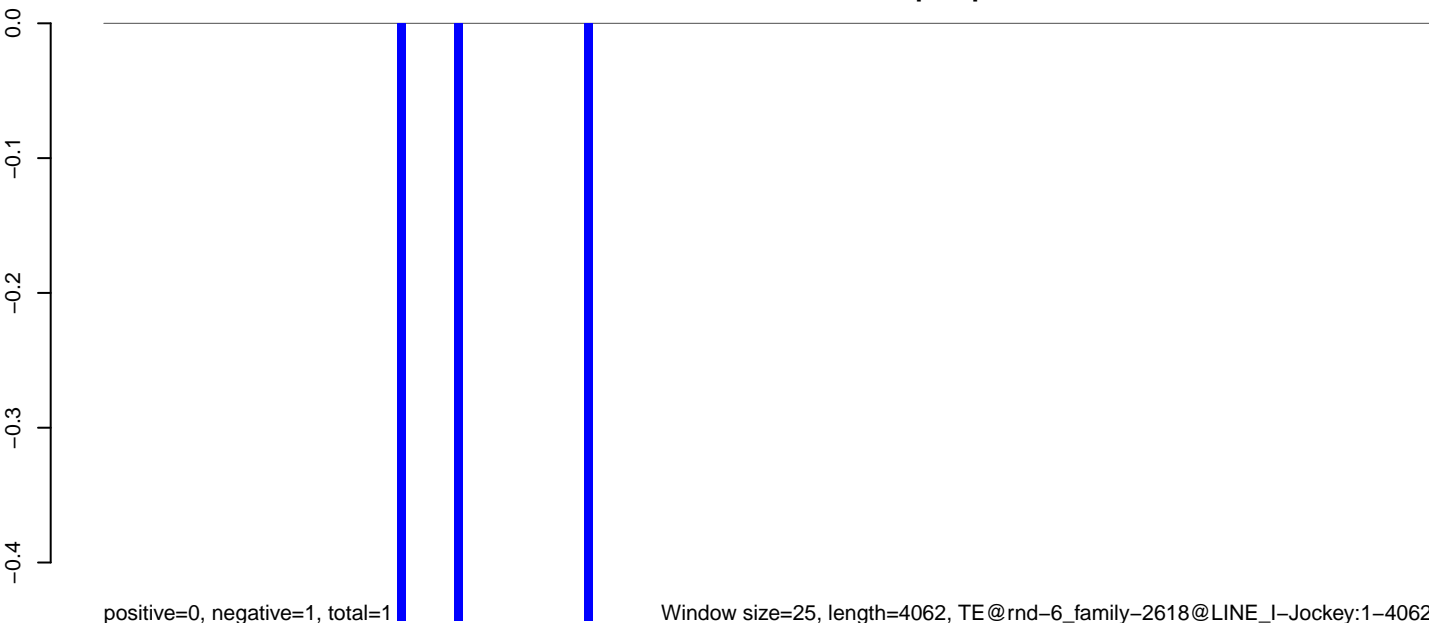
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



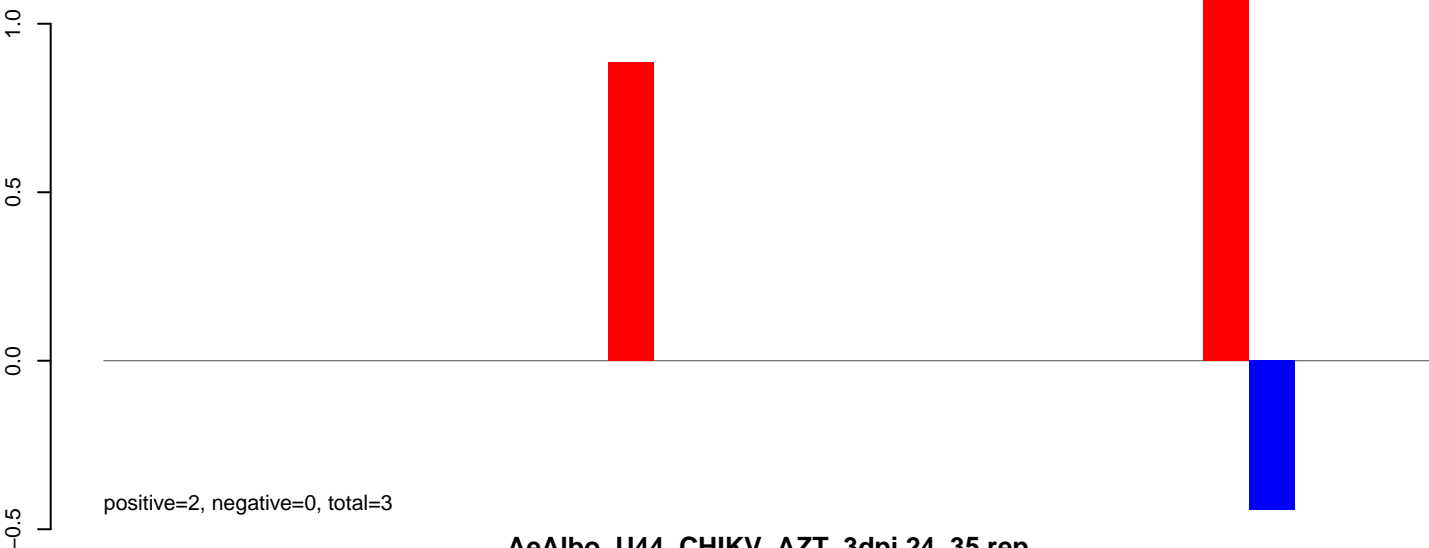
AeAlbo_U44_CHIKV_AZT_3dpi.rep



Window size=25, length=4062, TE@rnd-6_family-2618@LINE_I-Jockey:1-4062

0 1000 2000 3000 4000

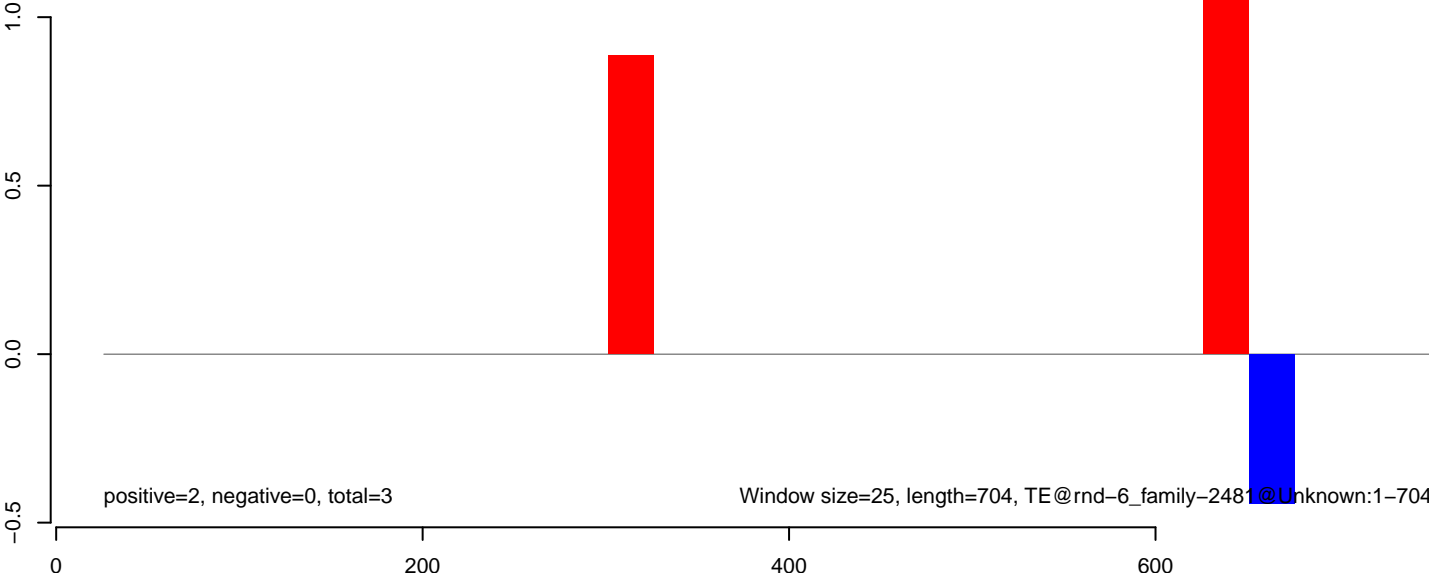
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



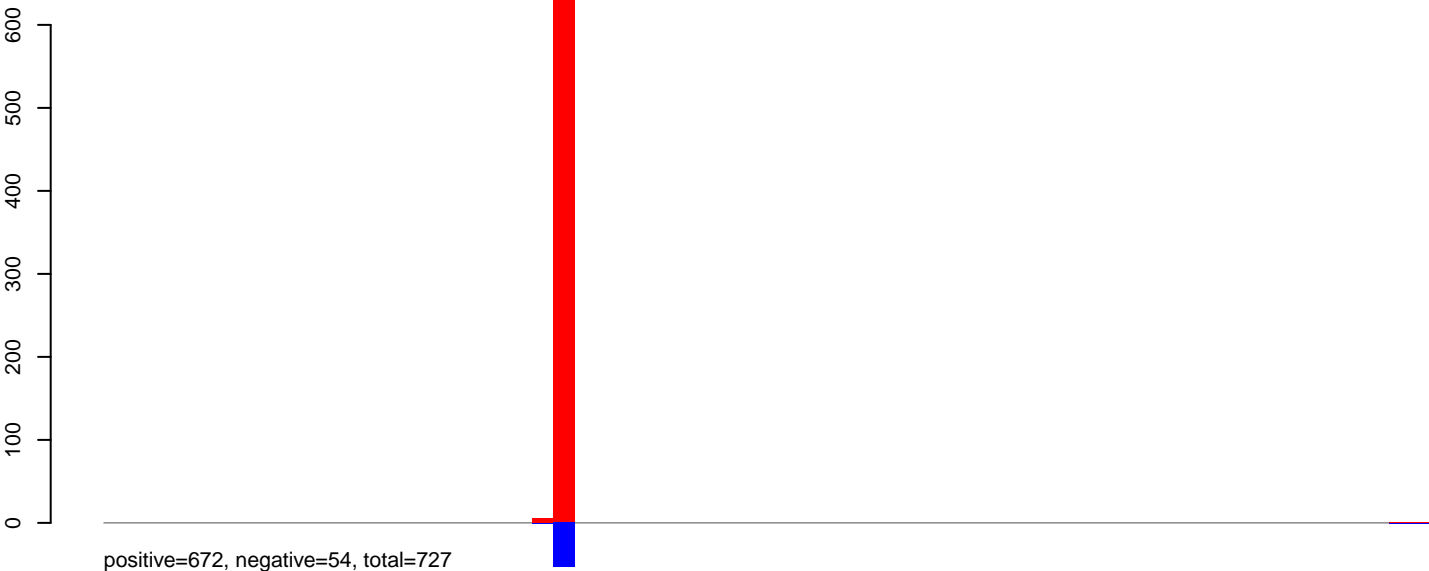
AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



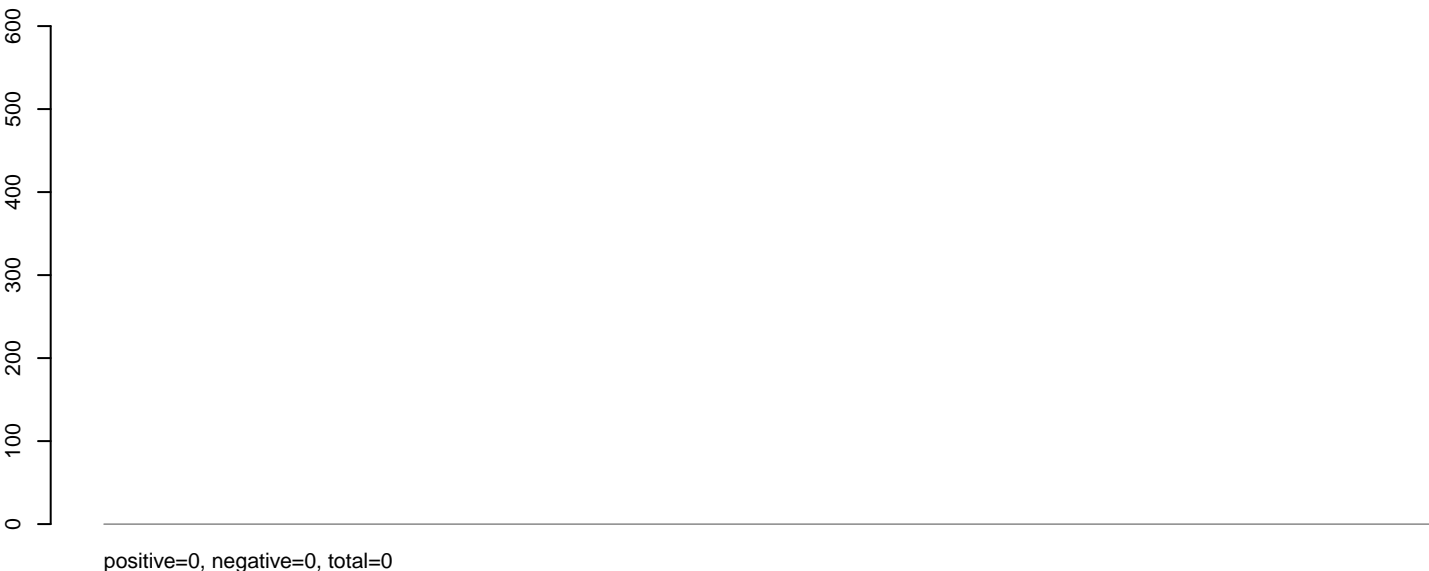
AeAlbo_U44_CHIKV_AZT_3dpi.rep



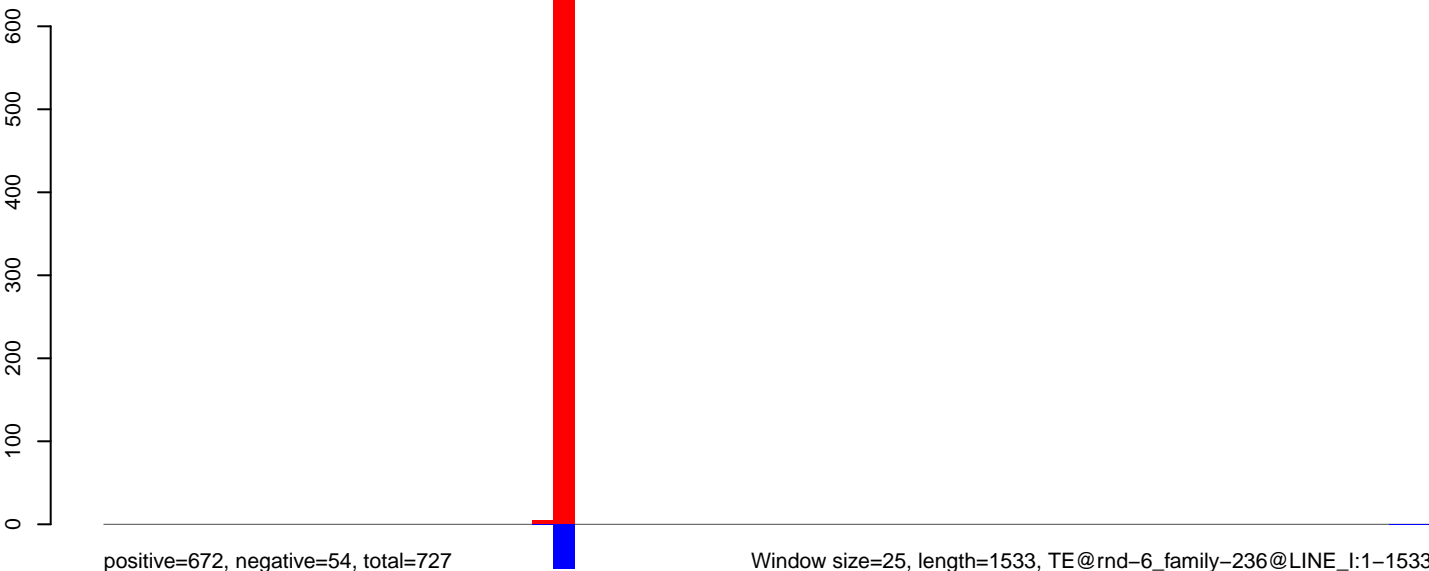
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

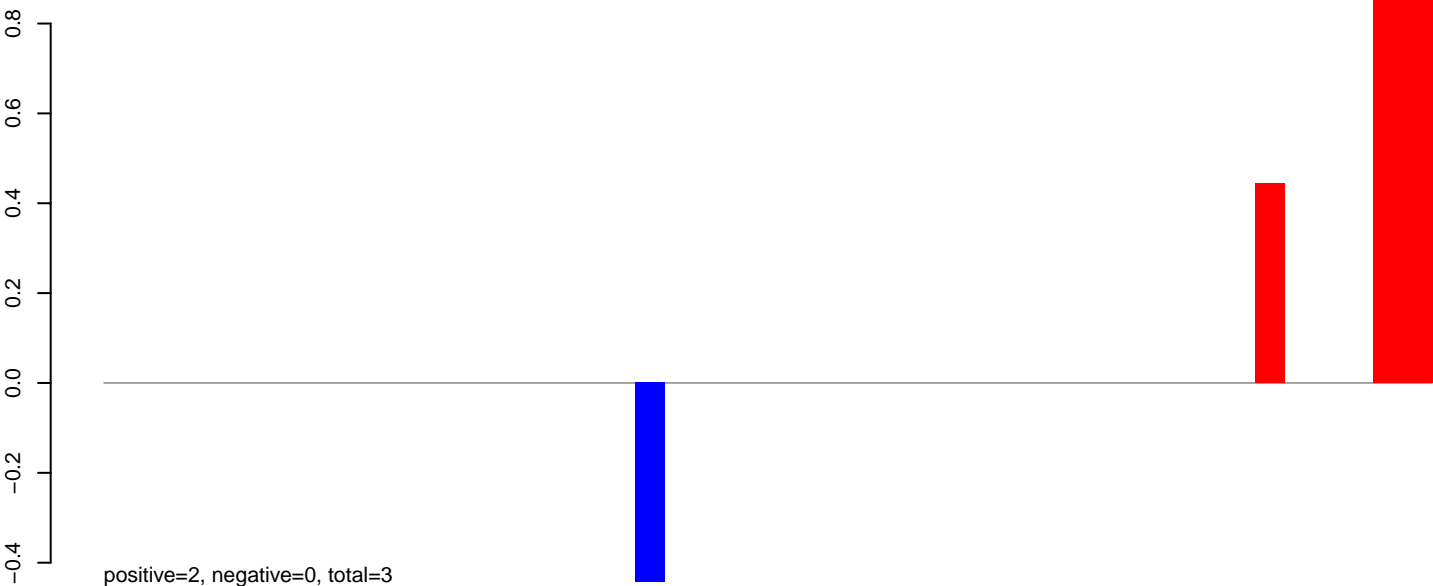


AeAlbo_U44_CHIKV_AZT_3dpi.rep

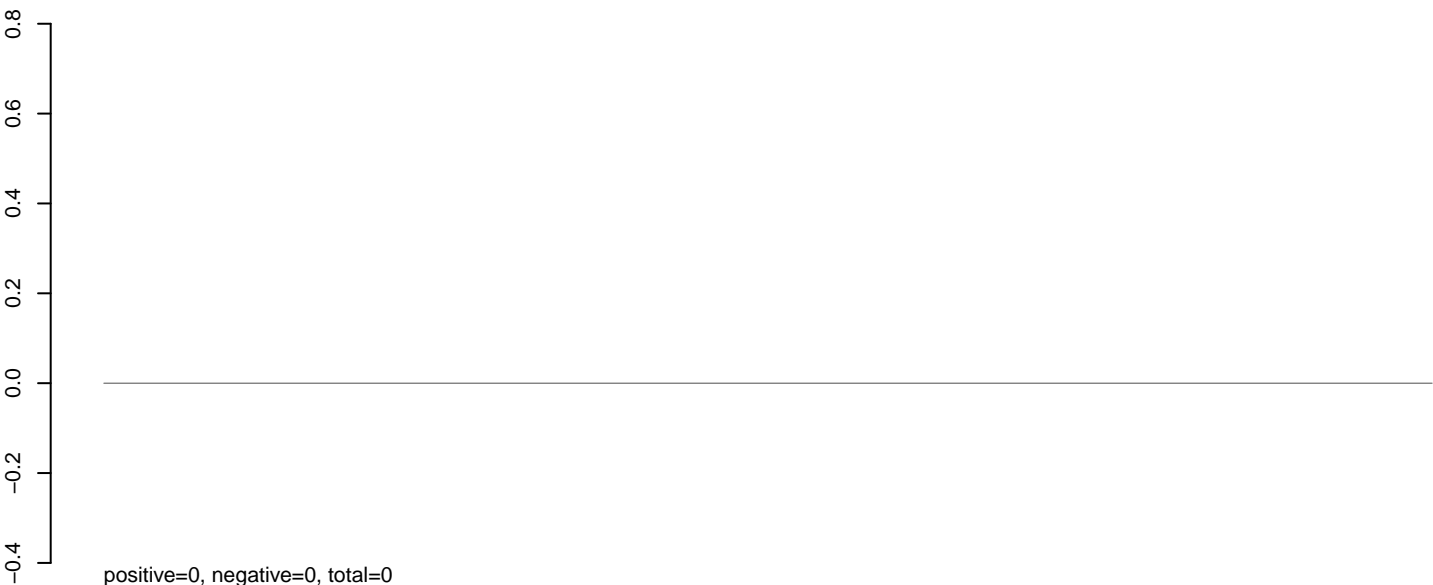


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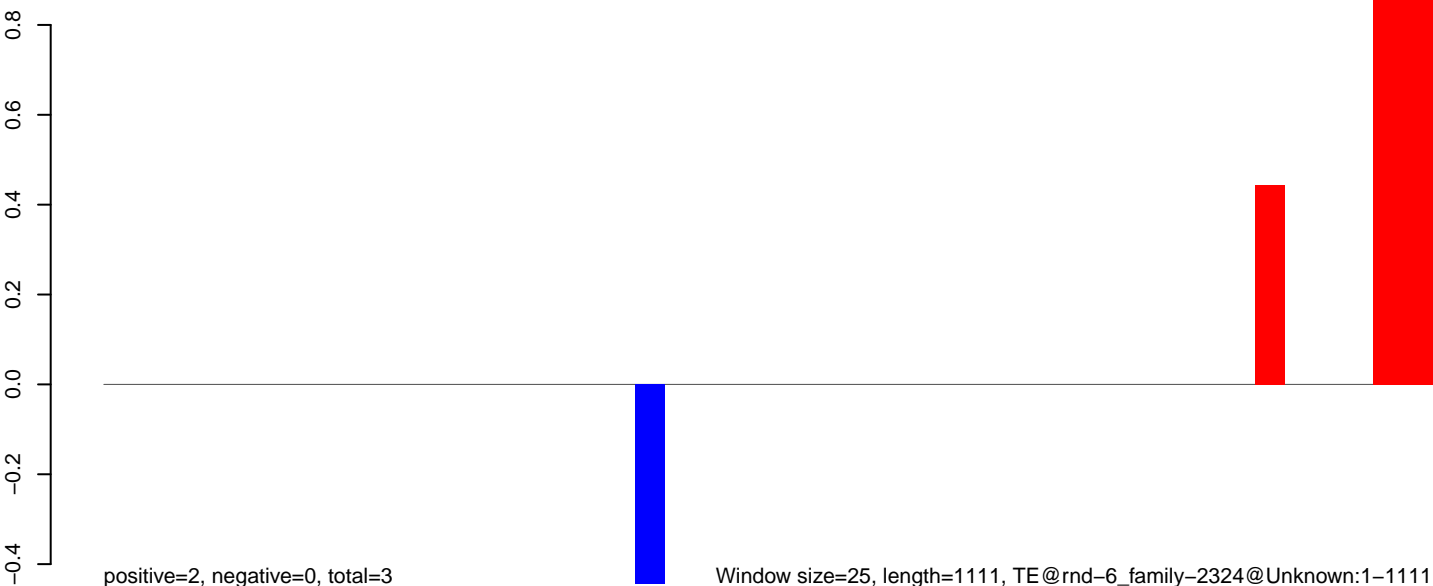
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



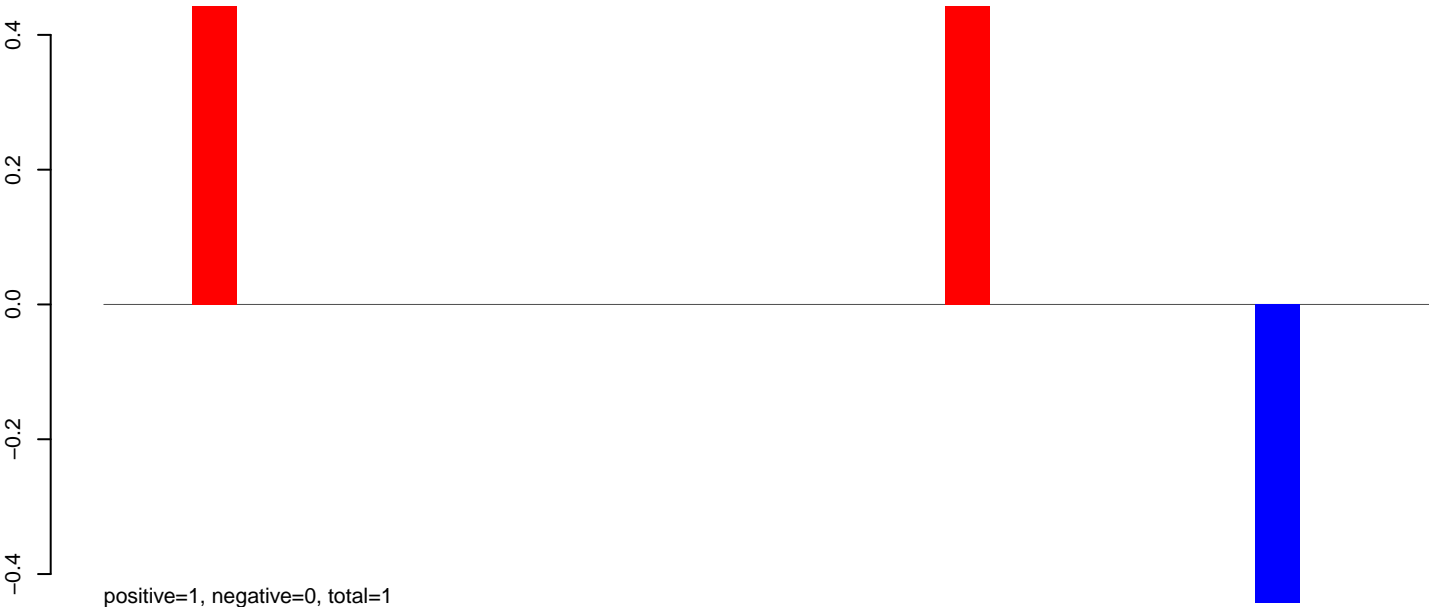
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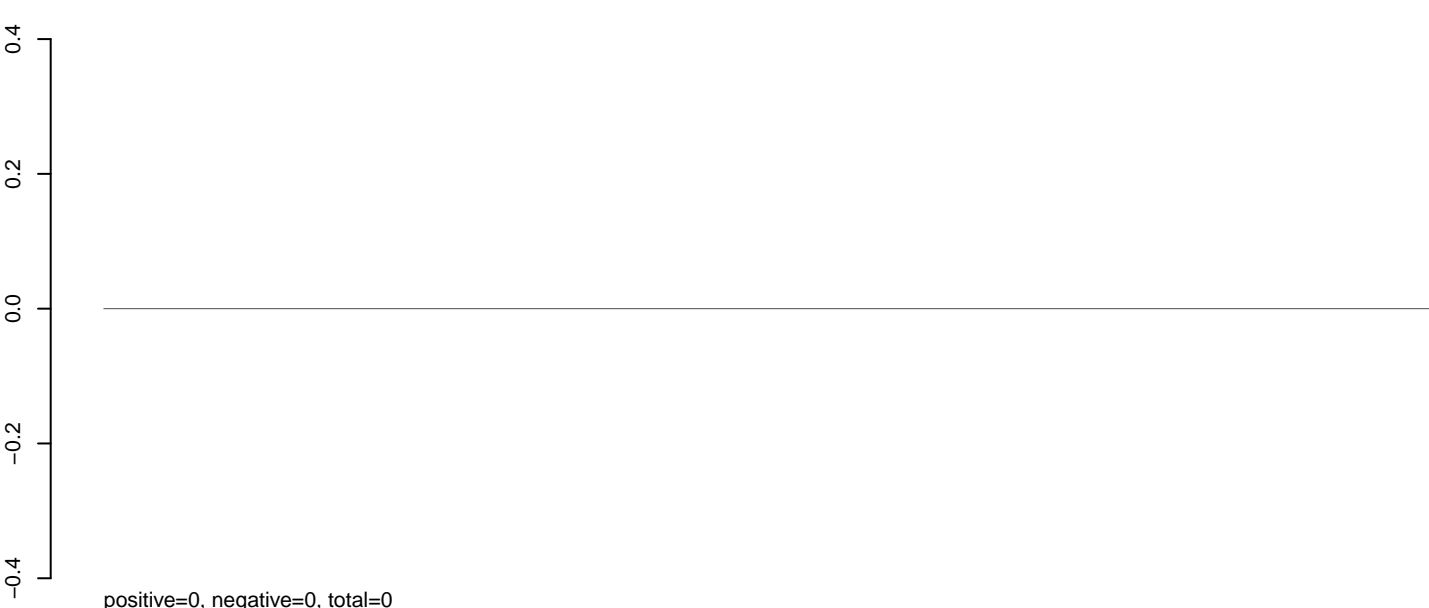
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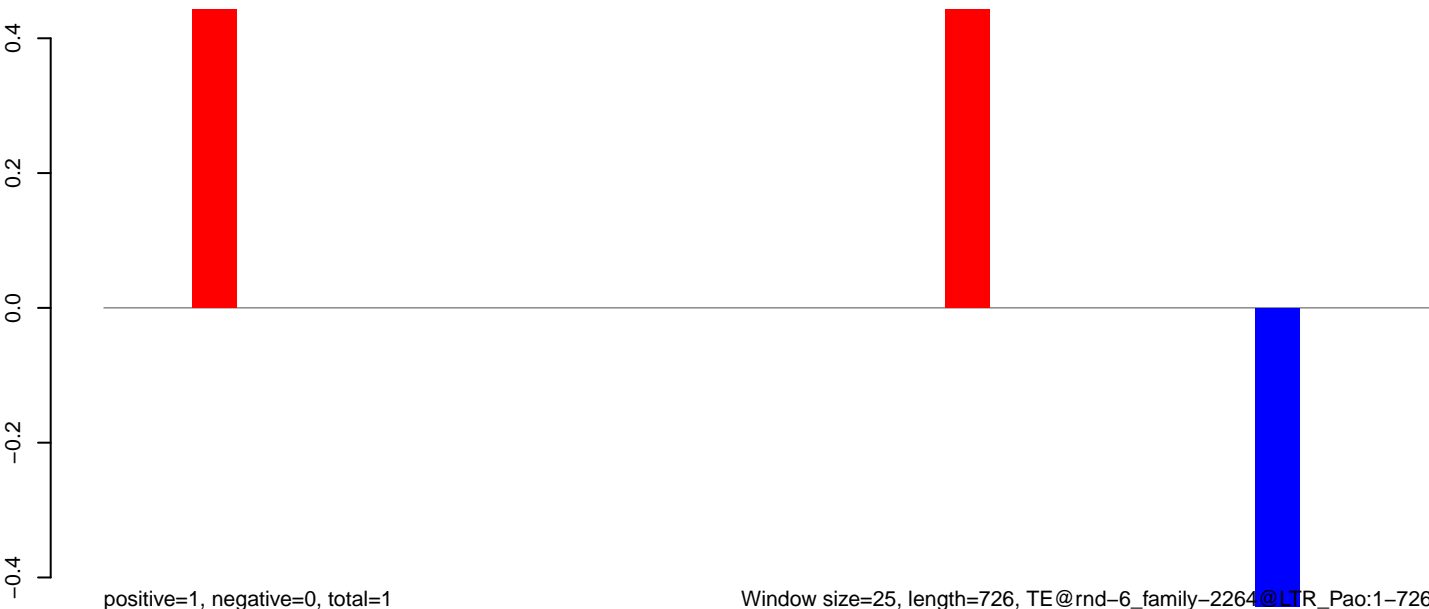
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



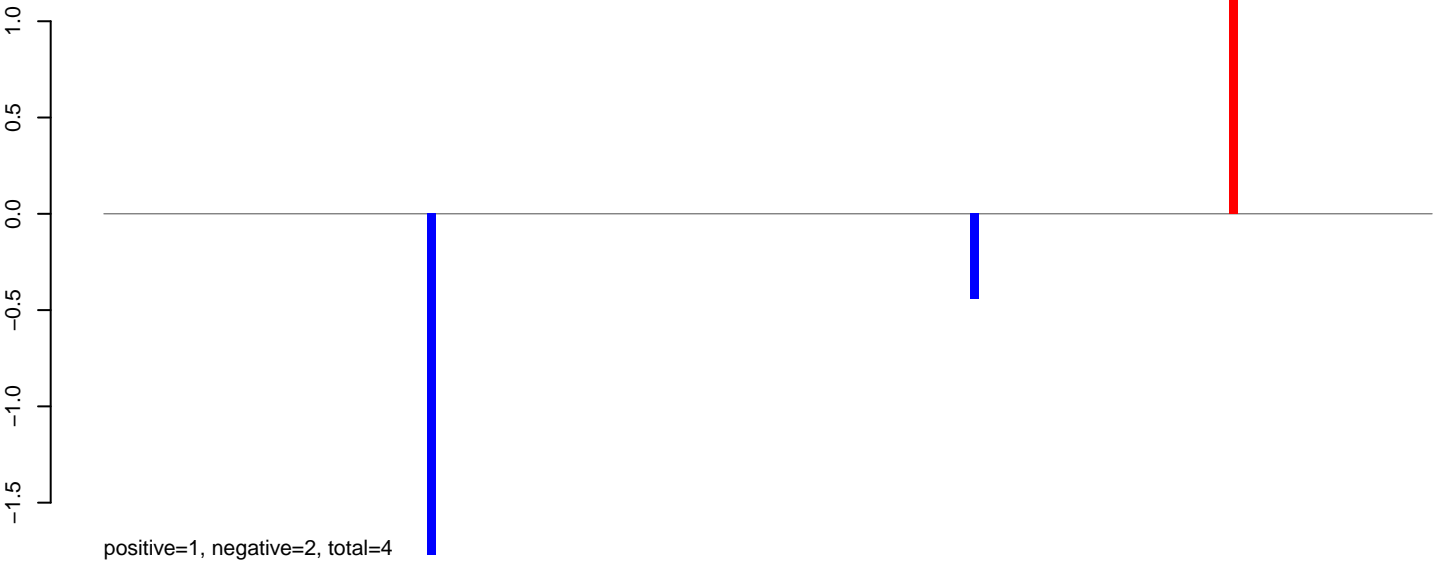
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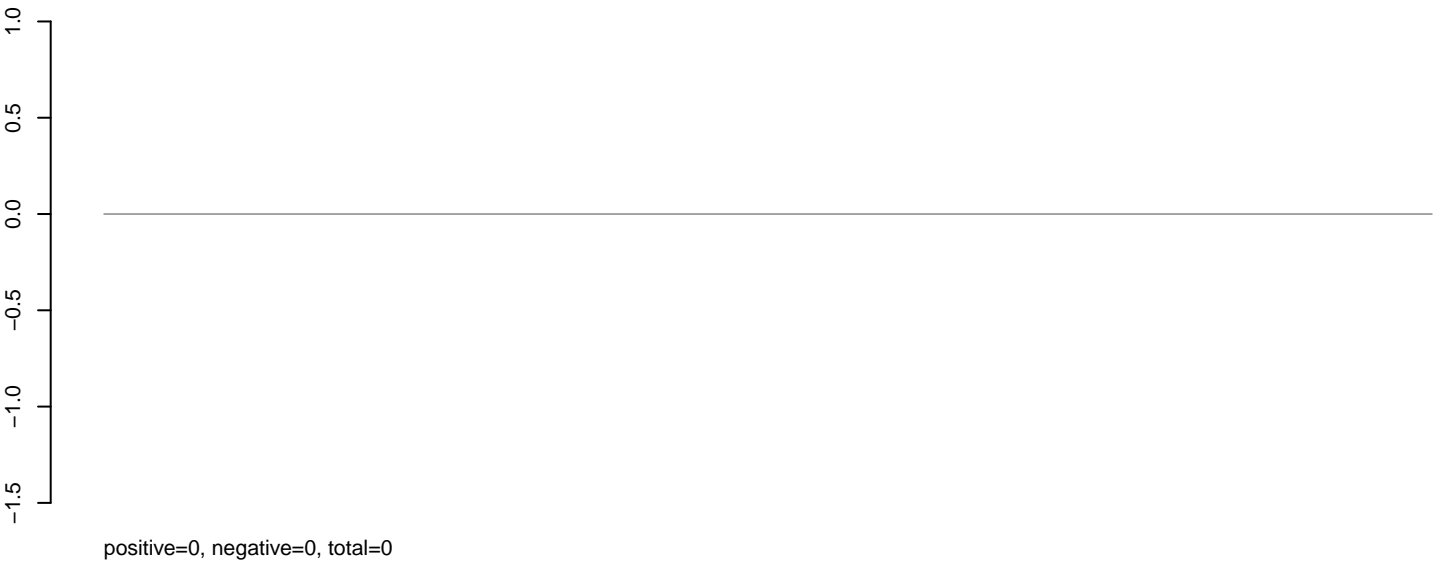
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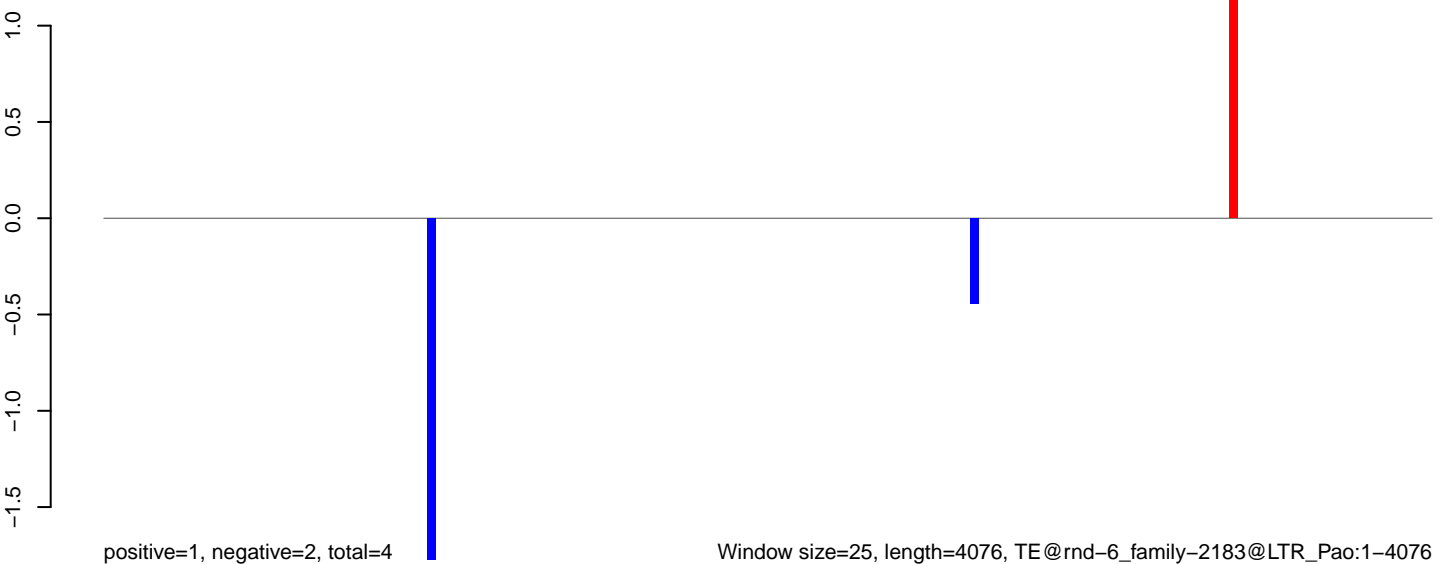
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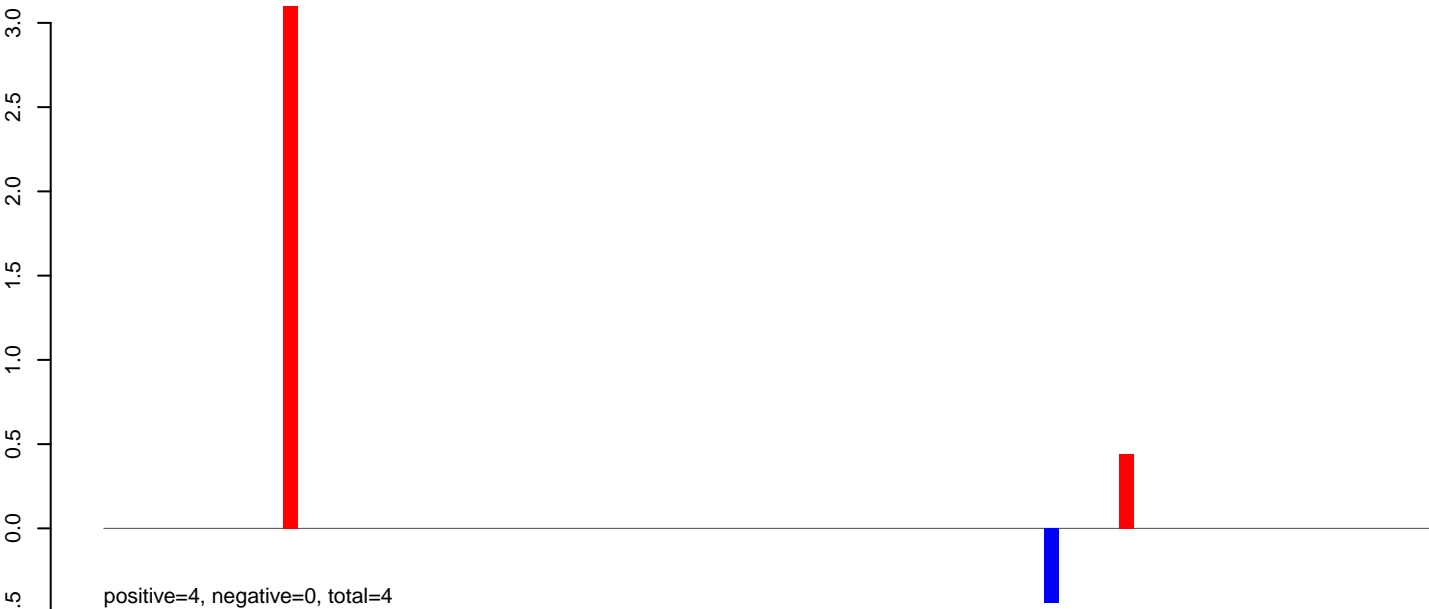
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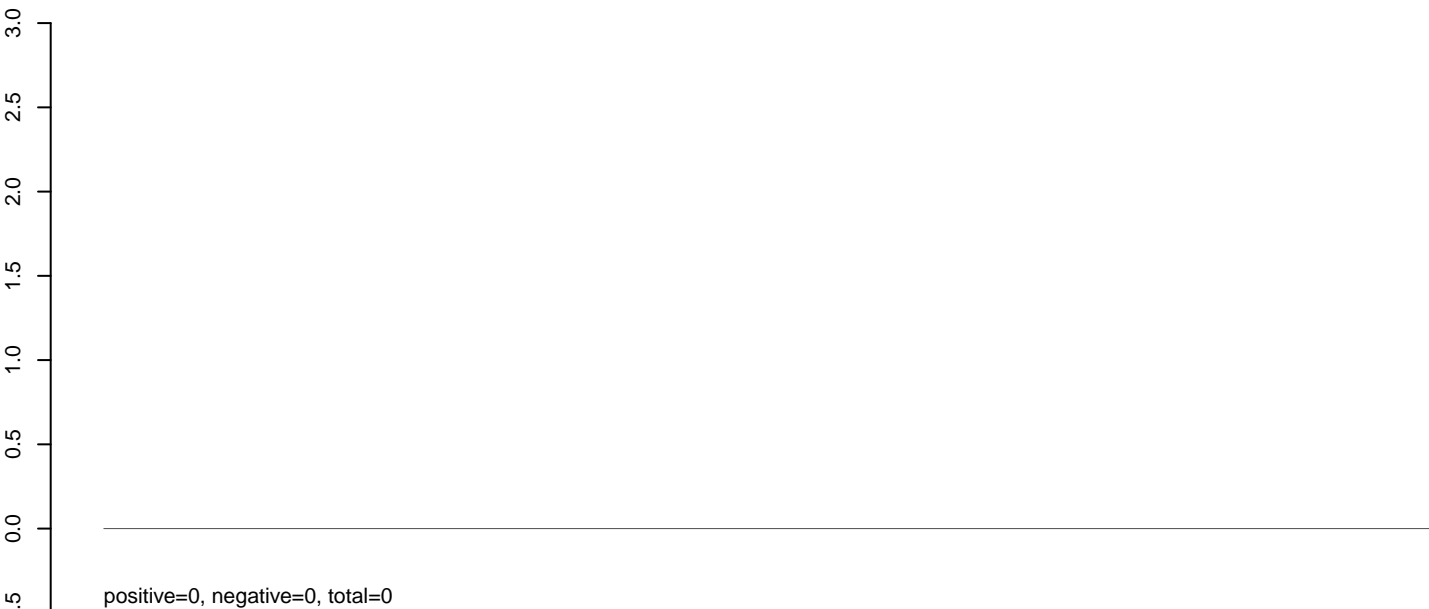
AeAlbo_U44_CHIKV_AZT_3dpi.rep



AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

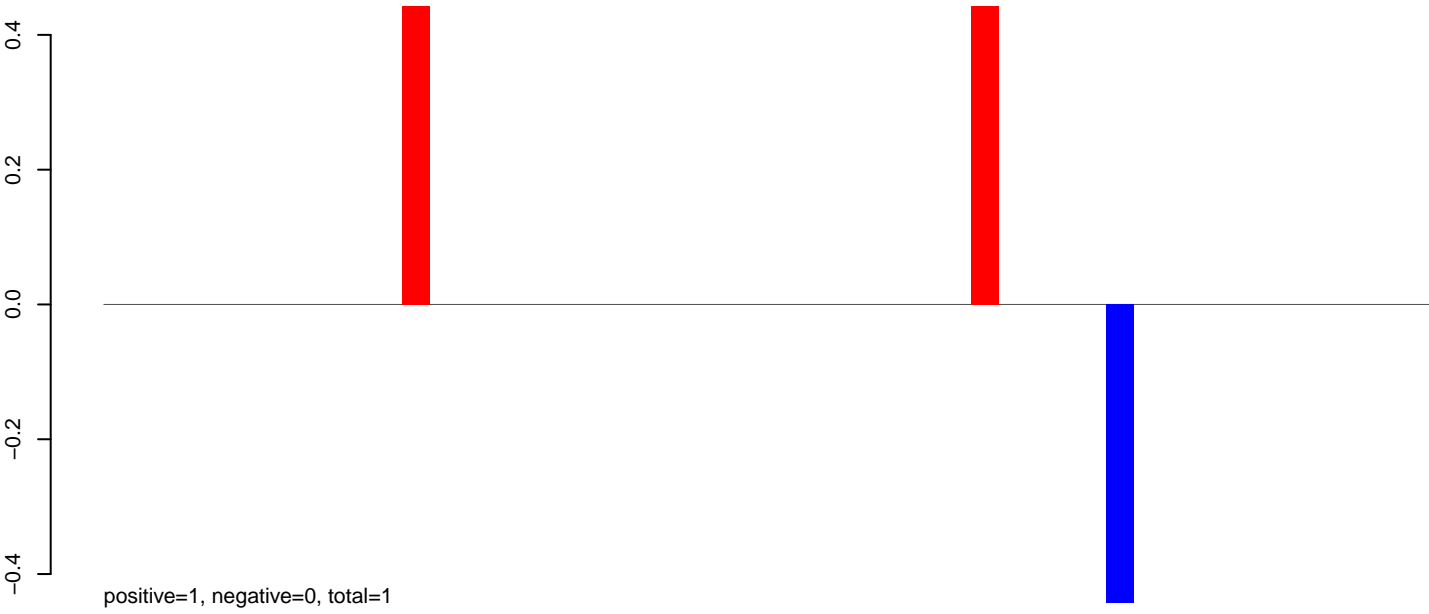


AeAlbo_U44_CHIKV_AZT_3dpi.rep

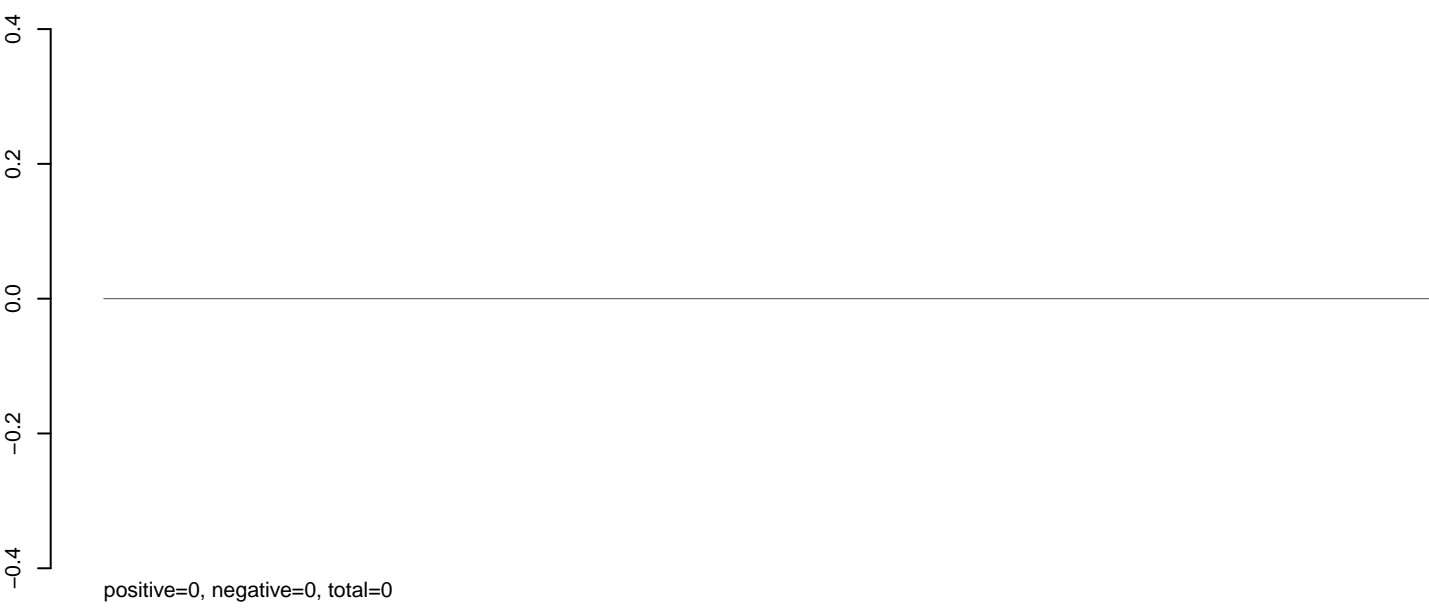


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AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



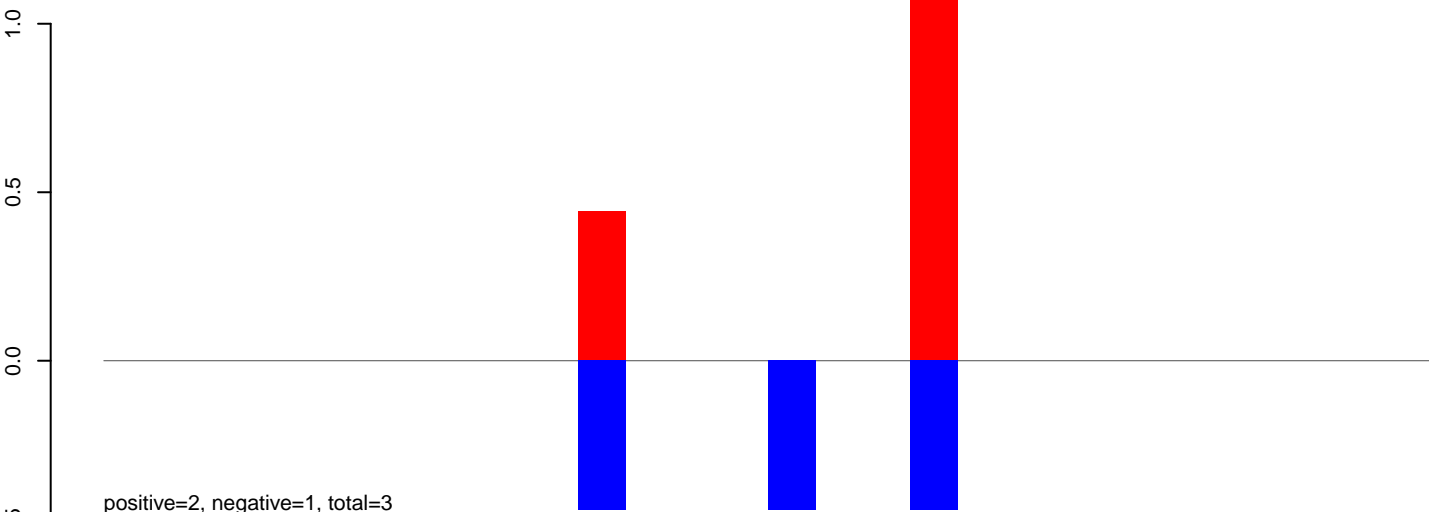
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Window size=25, length=1213, TE@rnd-6 family-1934@Unknown:1-1213

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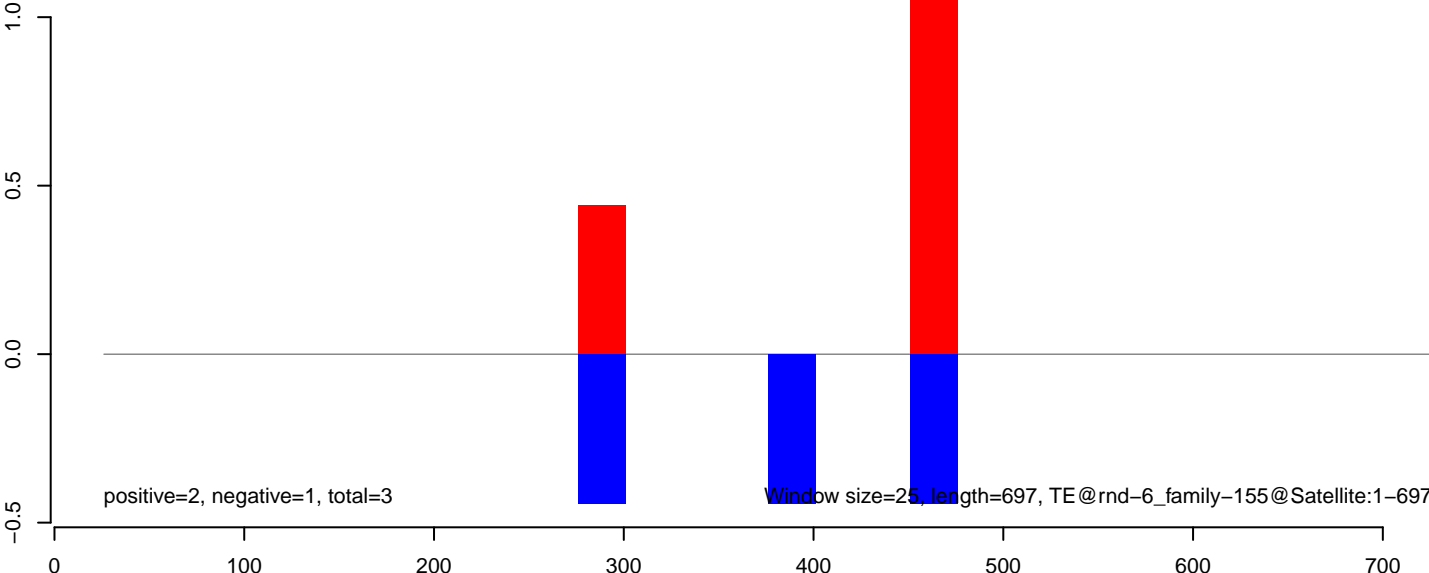
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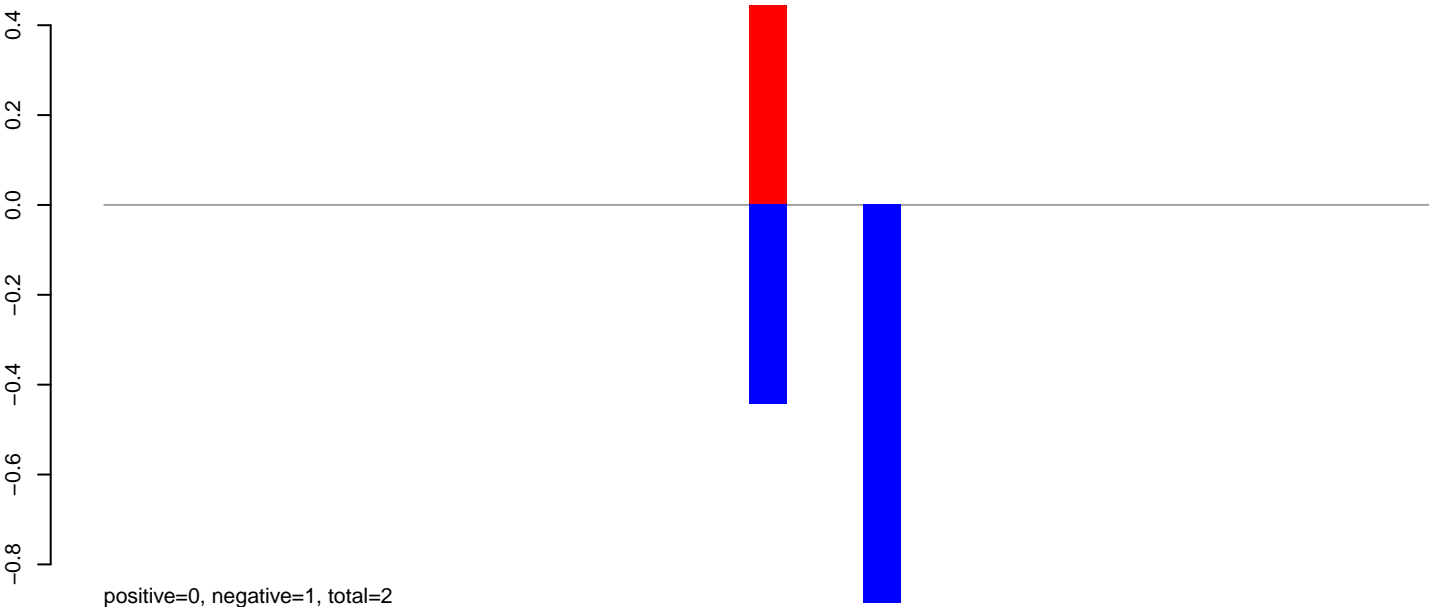
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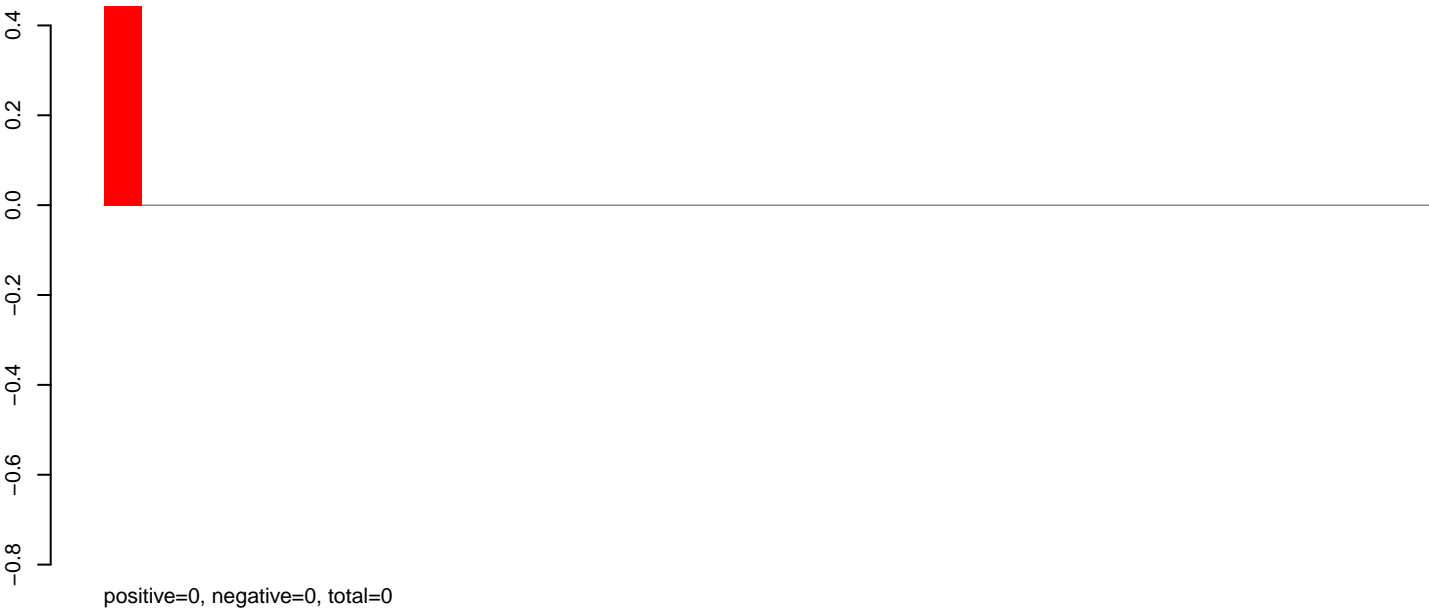
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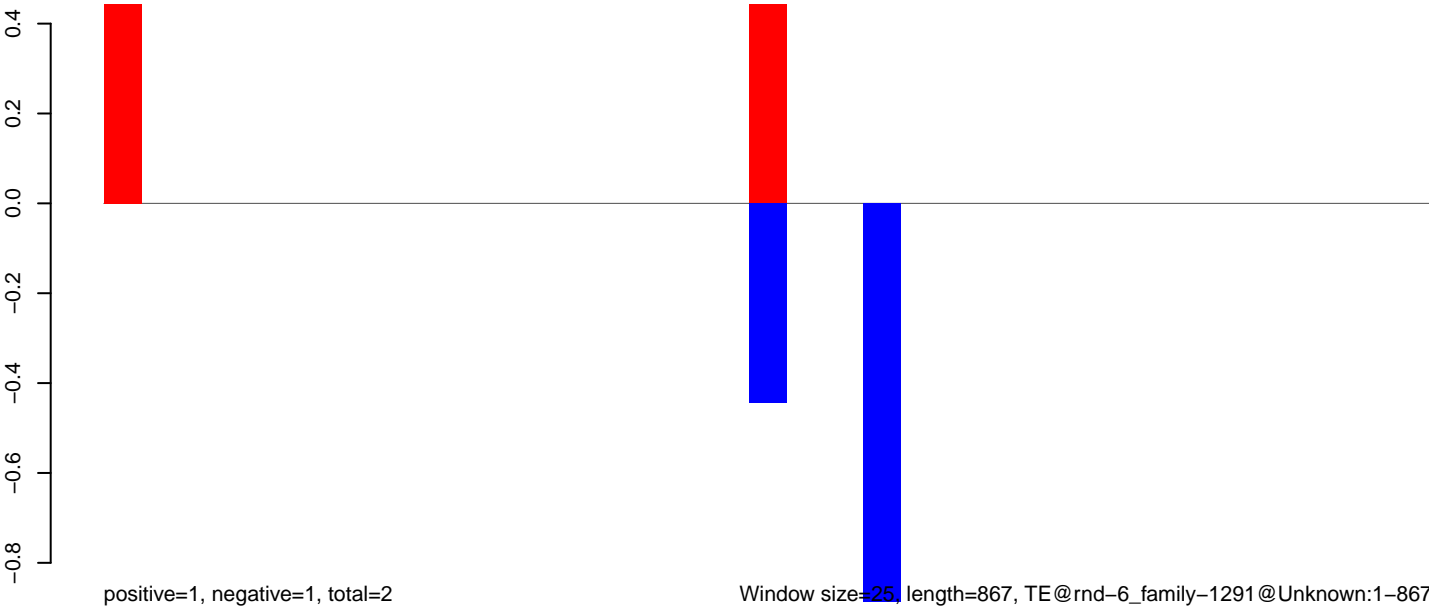
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

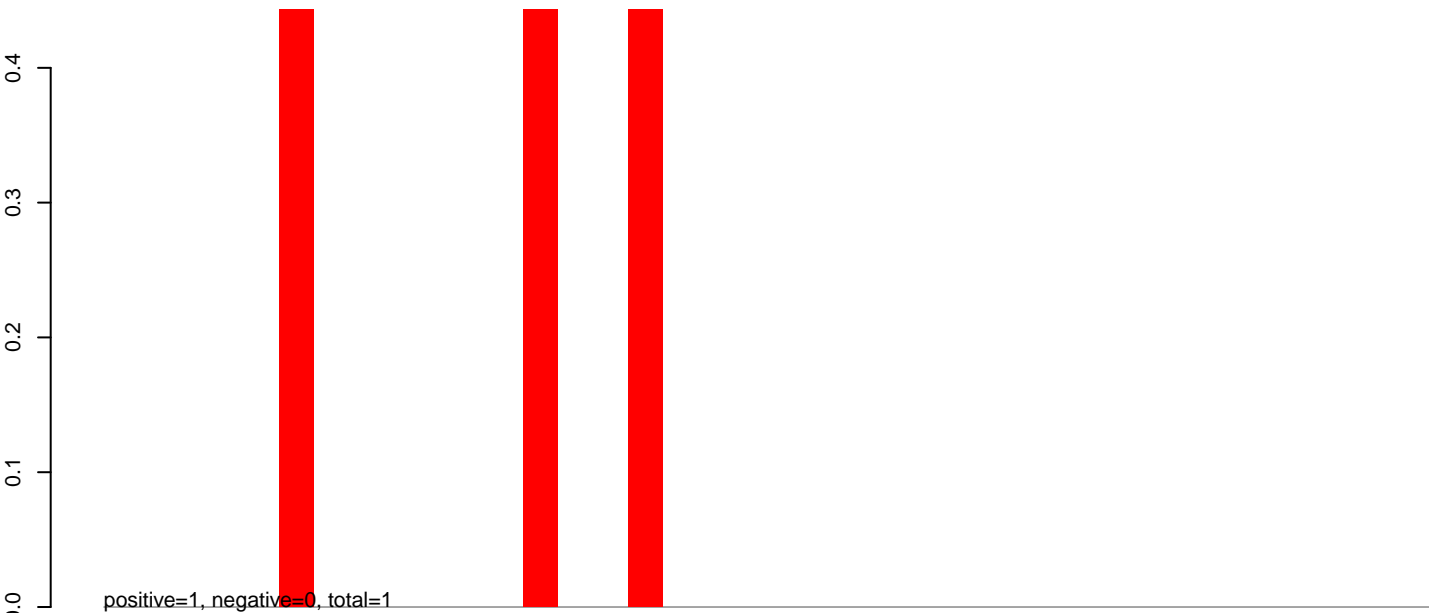


AeAlbo_U44_CHIKV_AZT_3dpi.rep

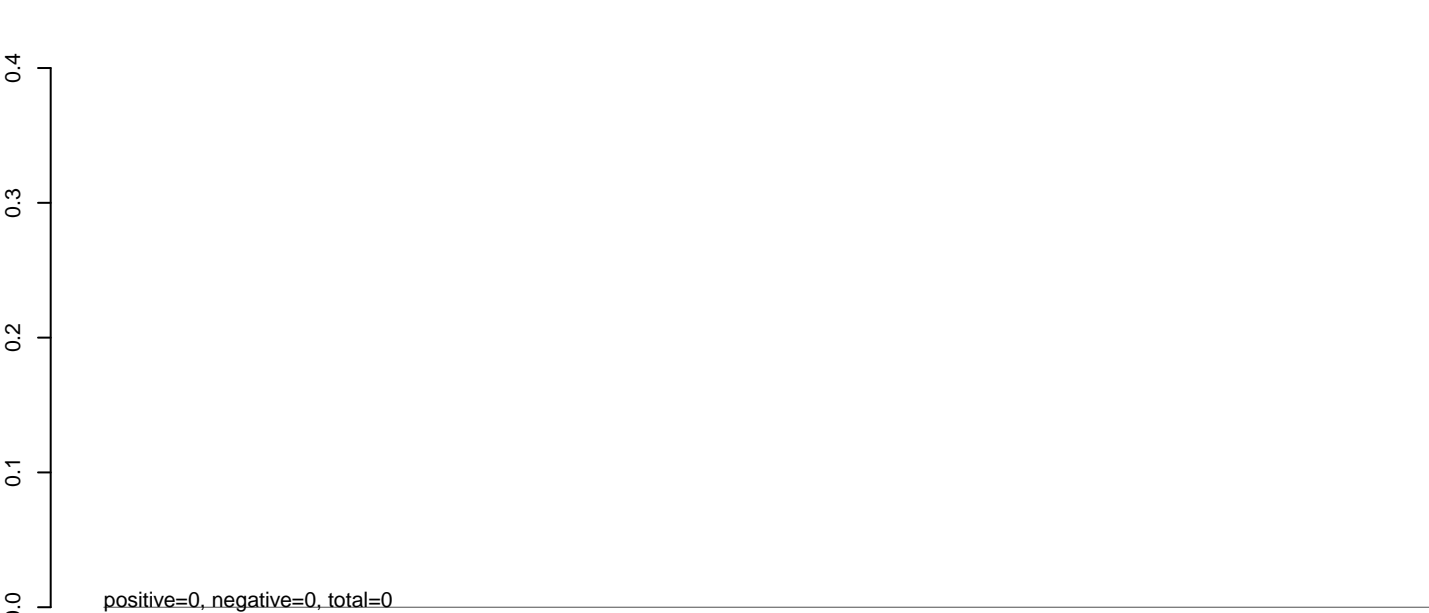


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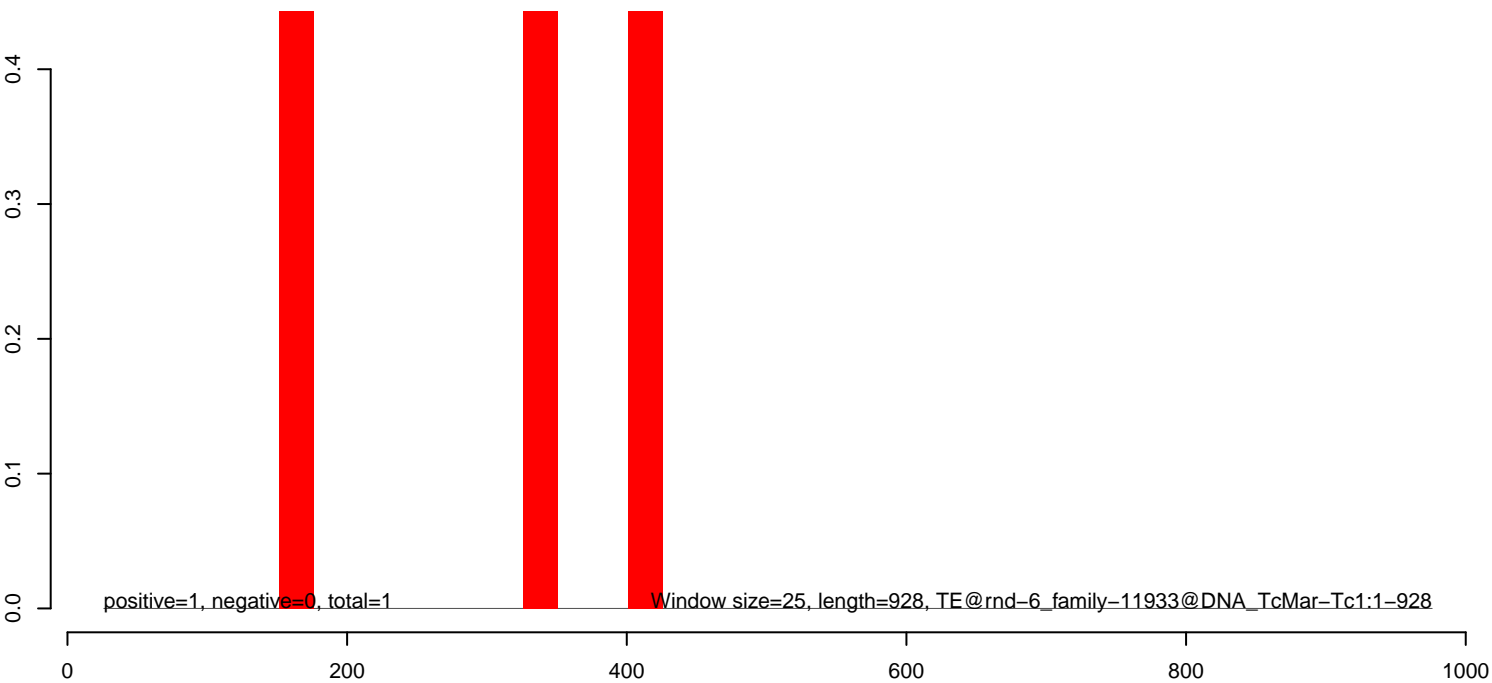
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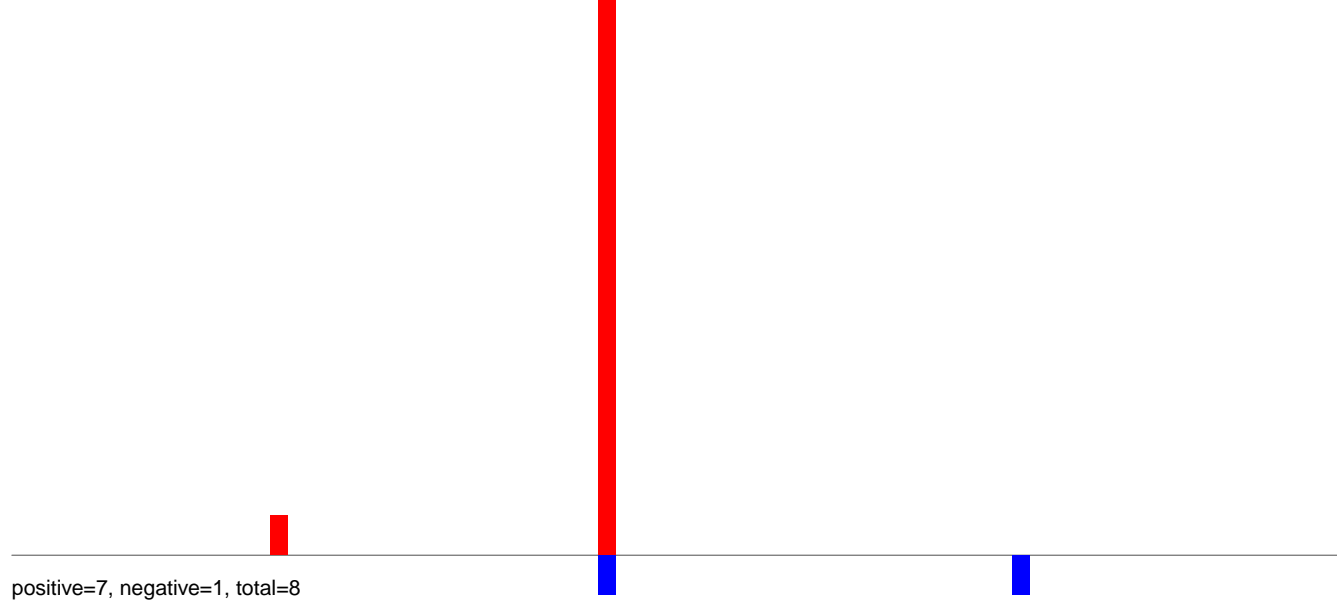
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AeAlbo_U44_CHIKV_AZT_3dpi.rep



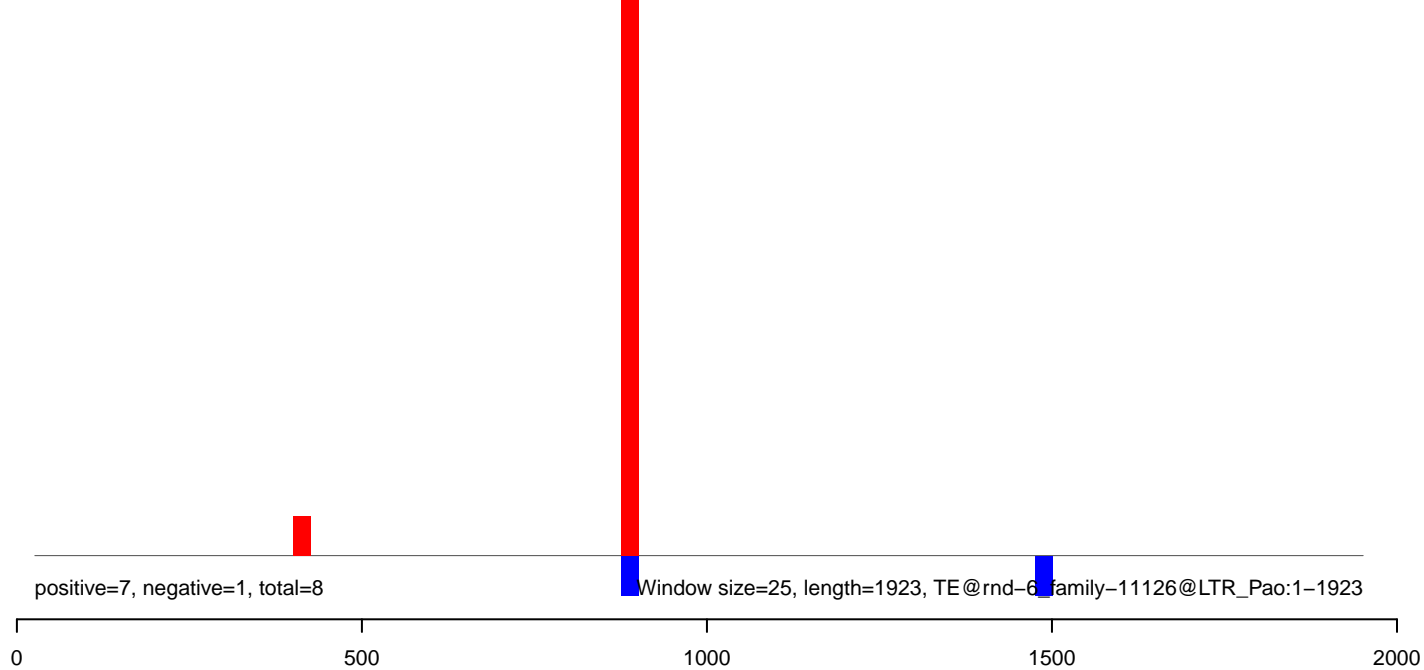
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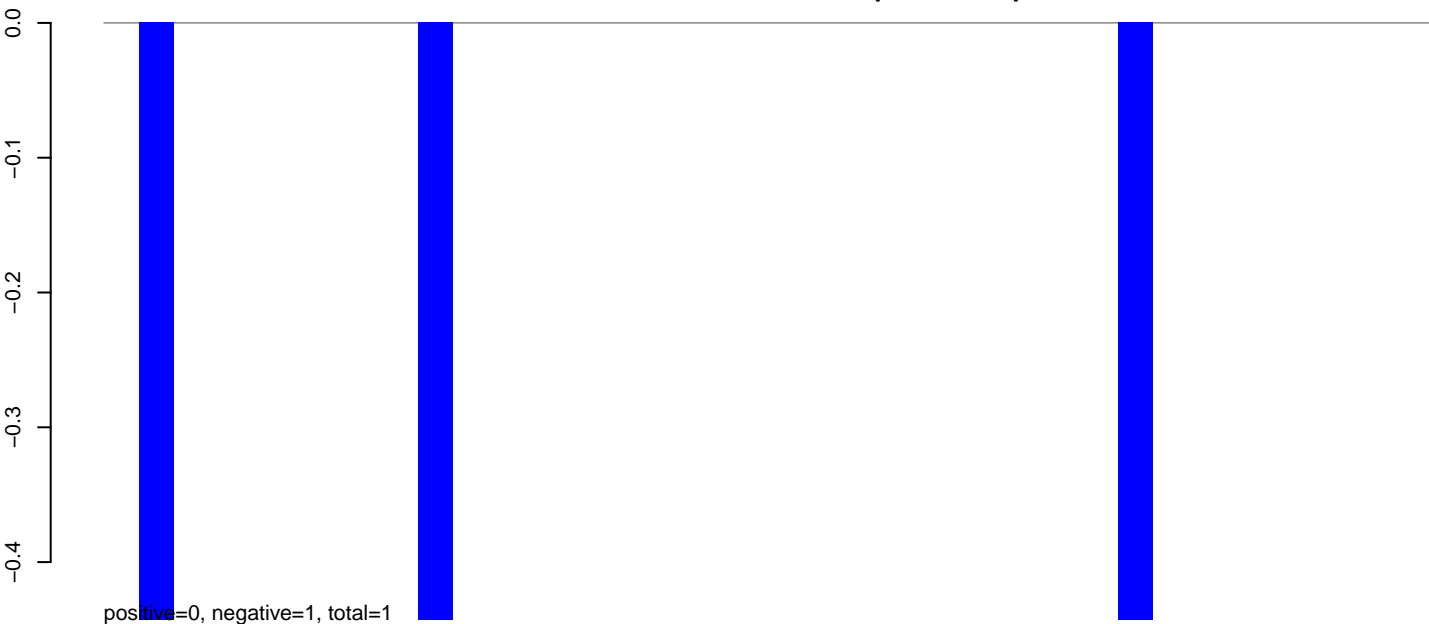
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AeAlbo_U44_CHIKV_AZT_3dpi.rep

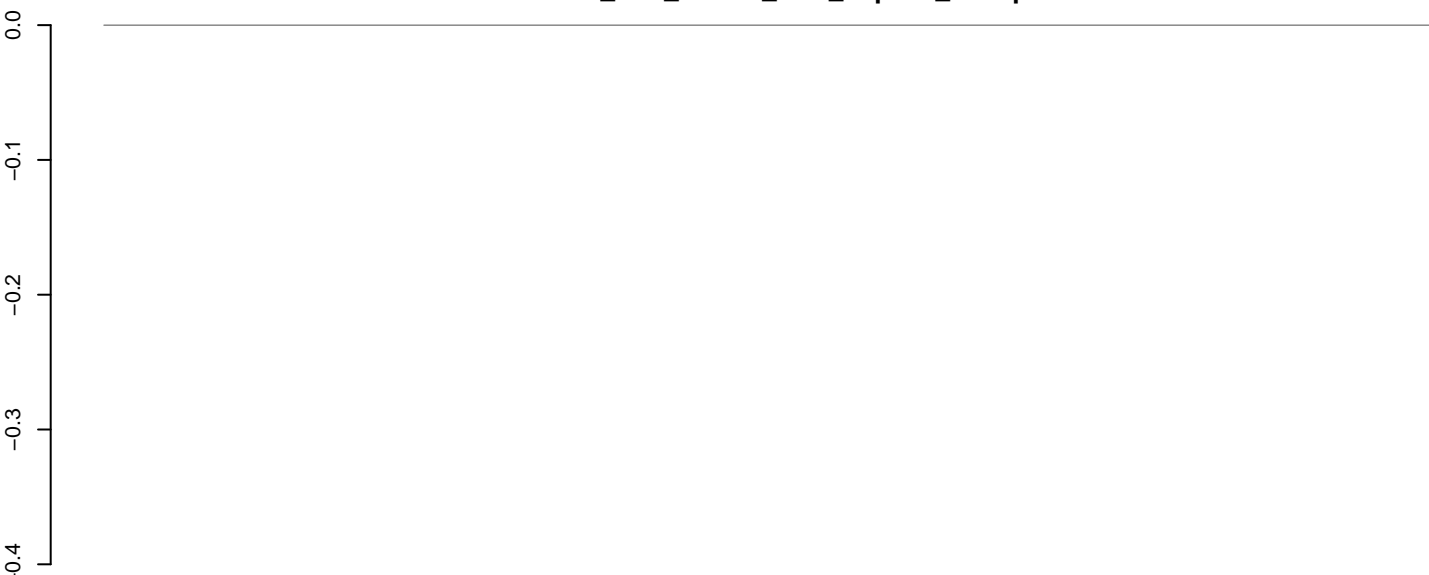


AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



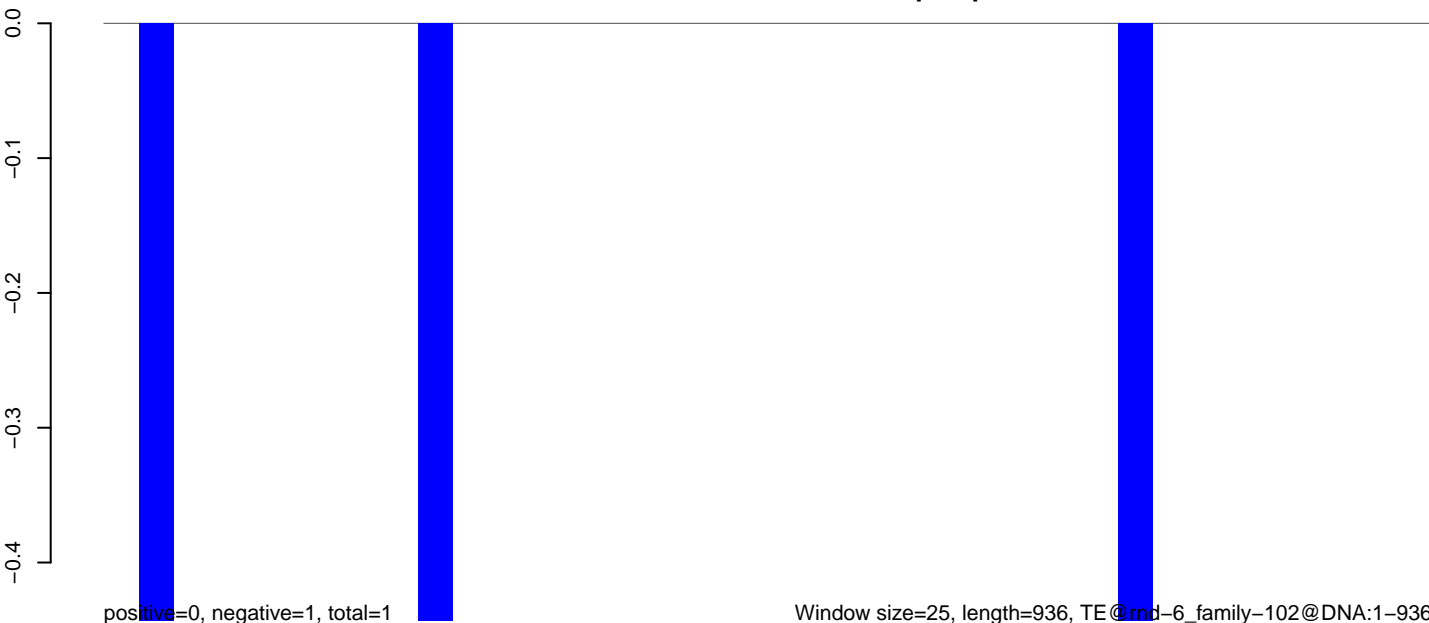
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



positive=0, negative=0, total=0

AeAlbo_U44_CHIKV_AZT_3dpi.rep

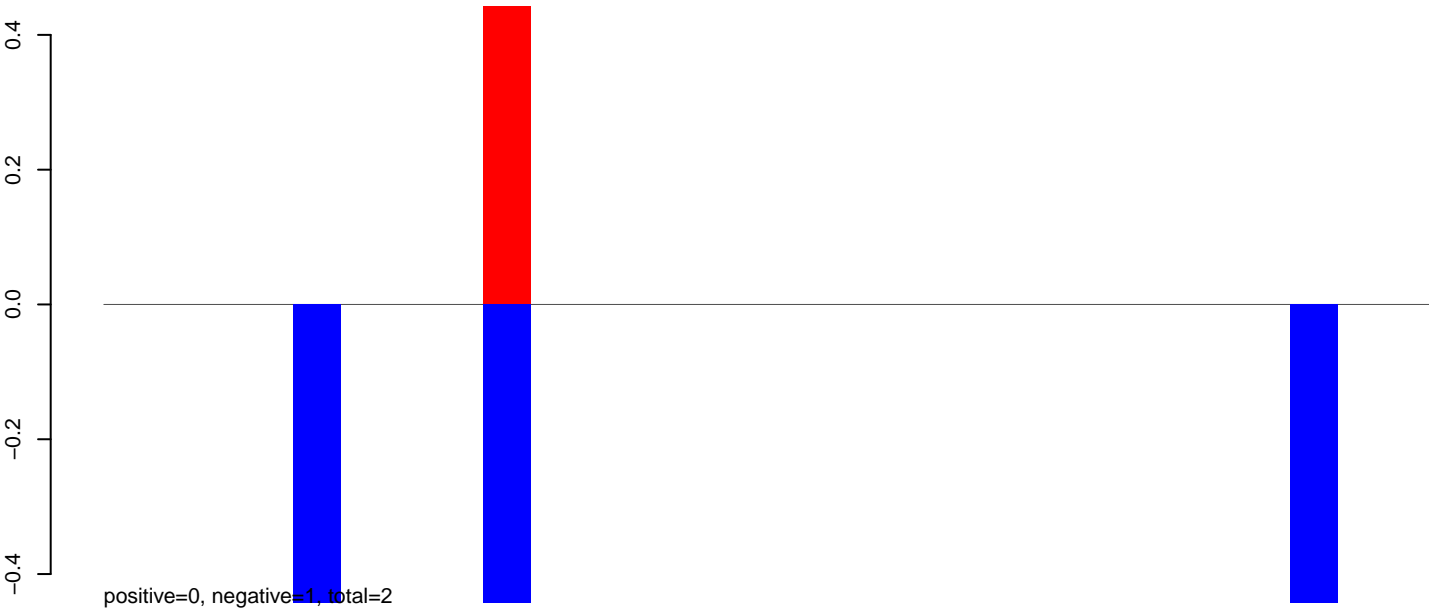


positive=0, negative=1, total=1

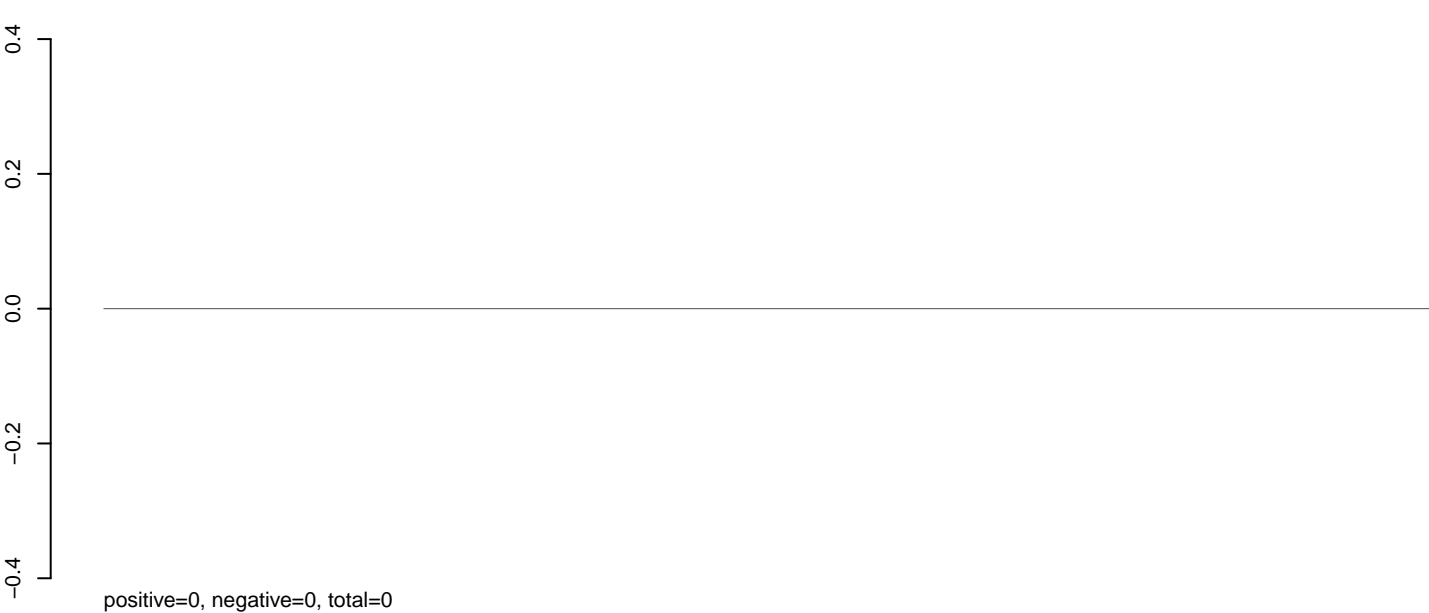
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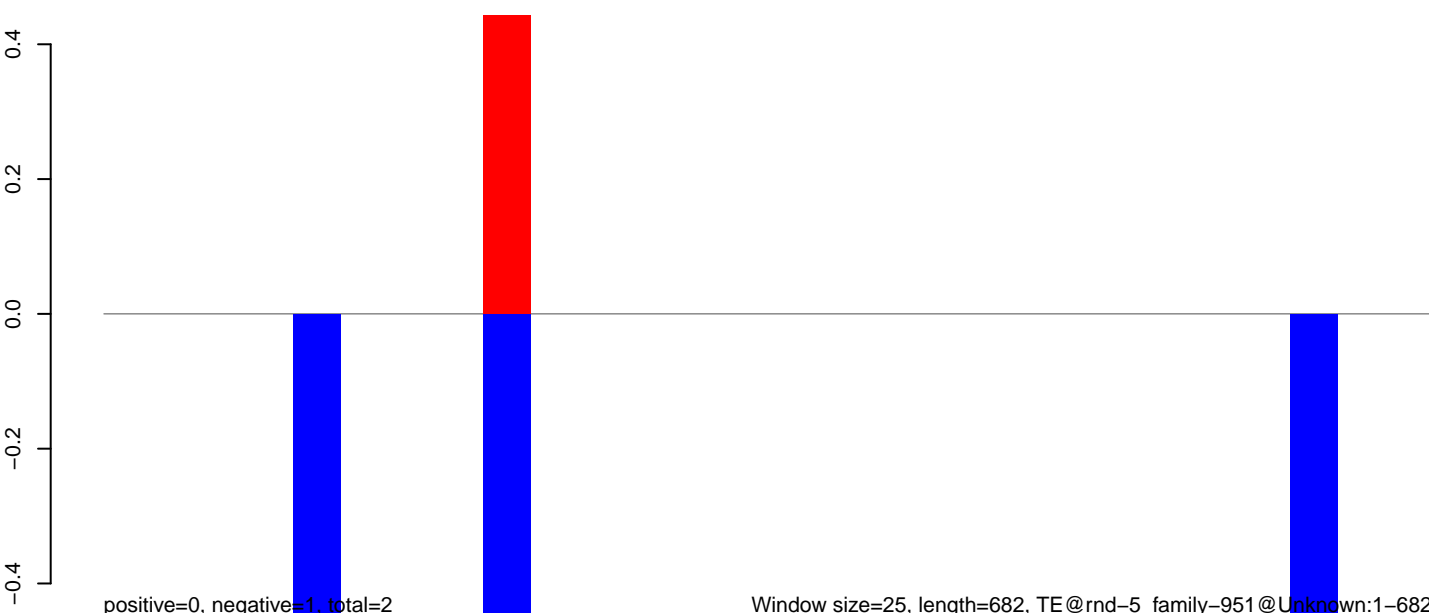
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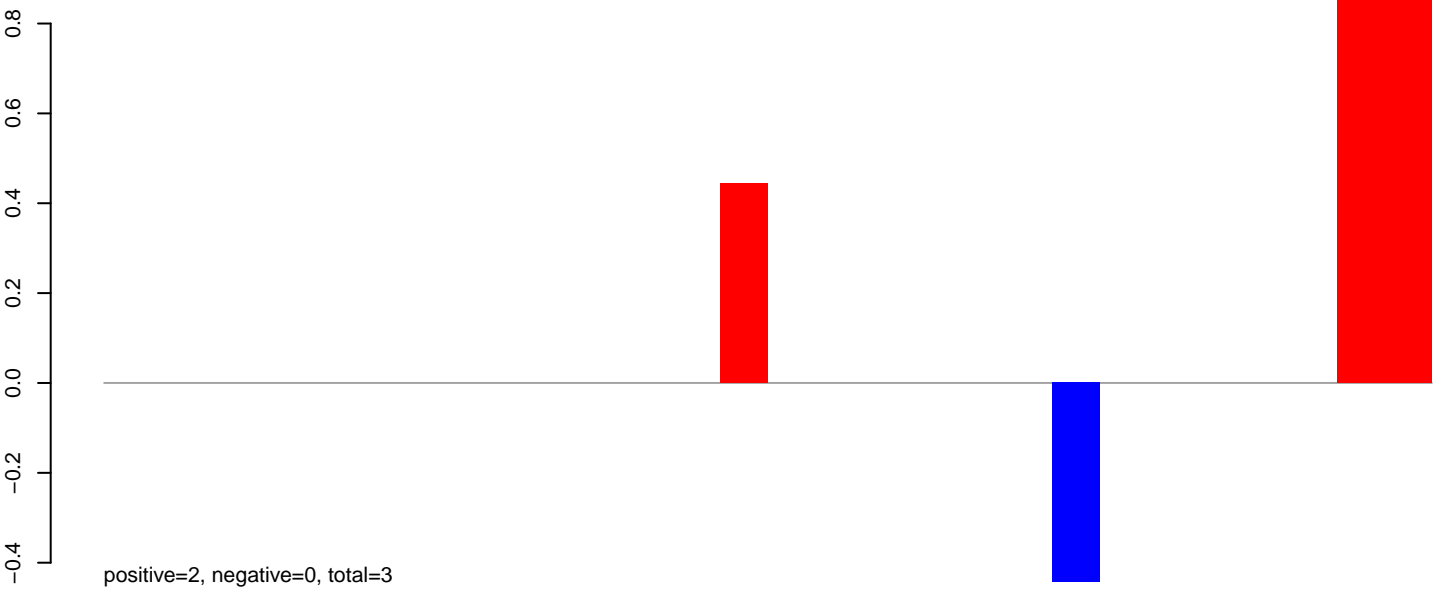
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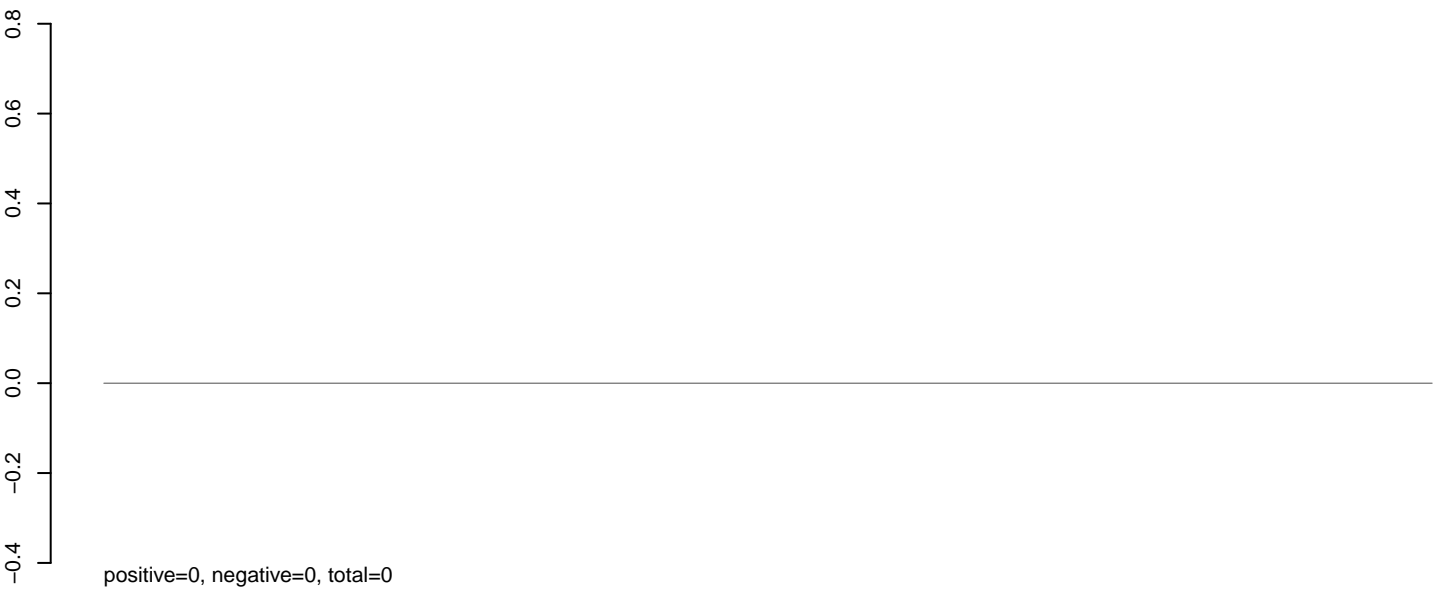
AeAlbo_U44_CHIKV_AZT_3dpi.rep



AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



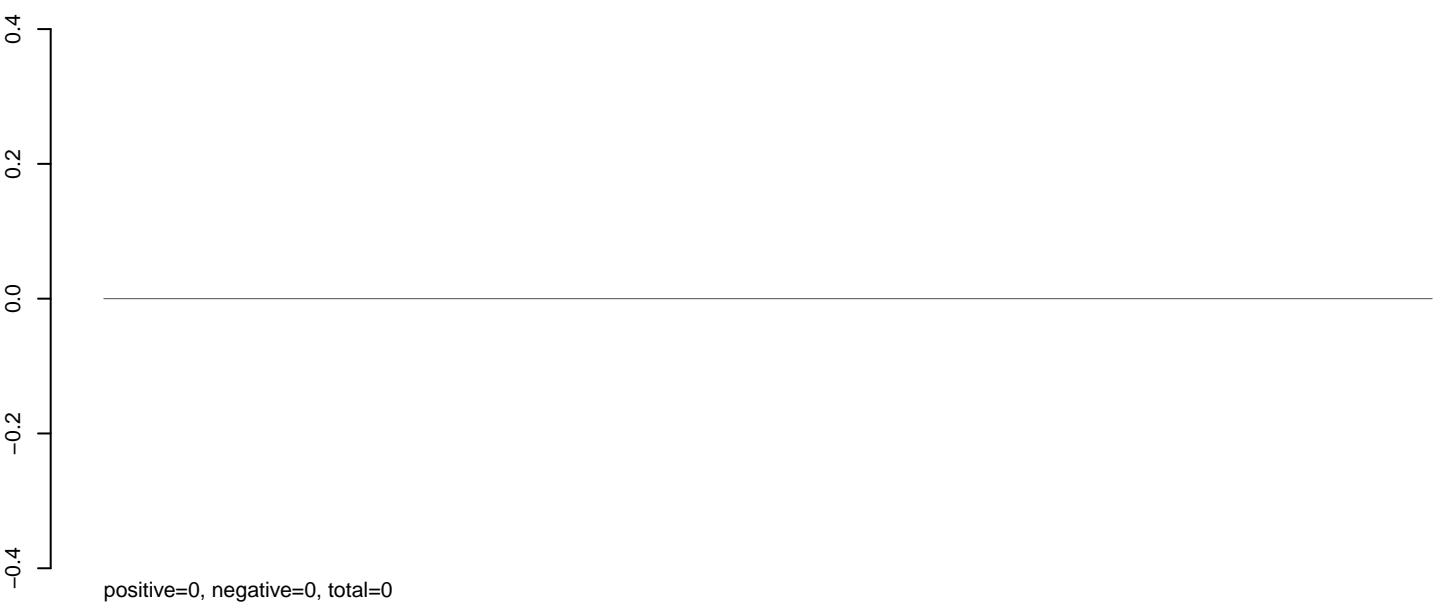
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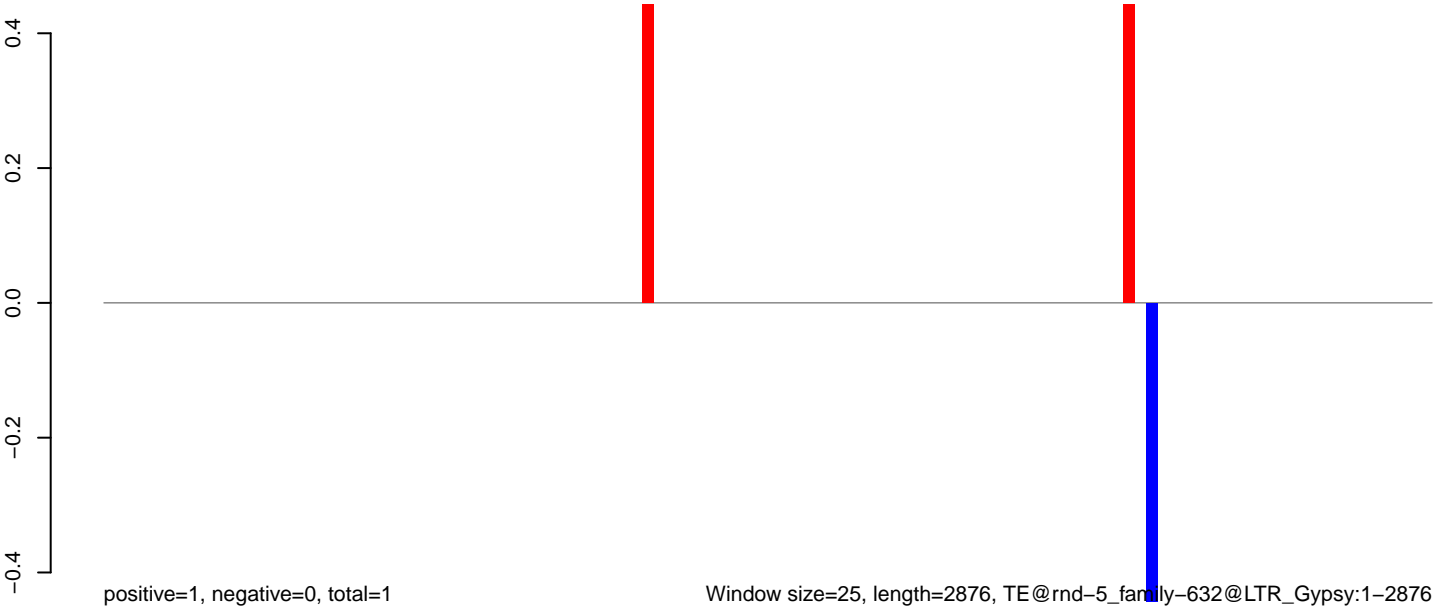
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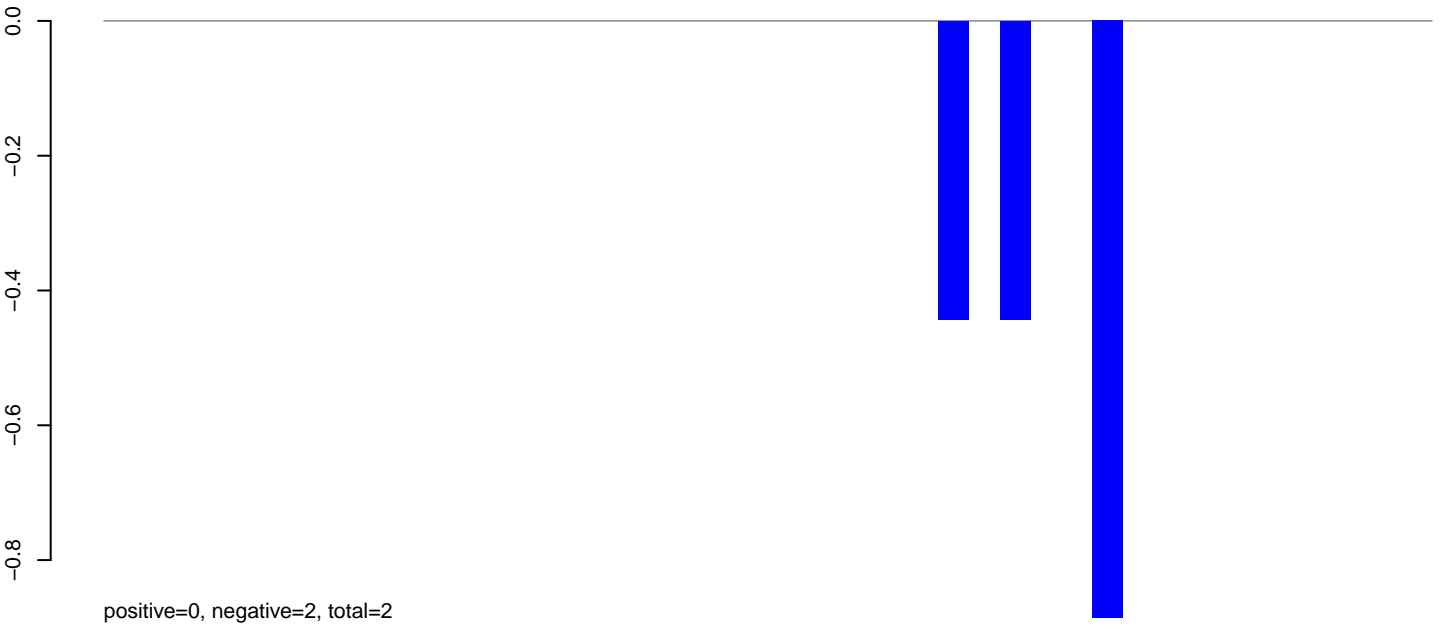
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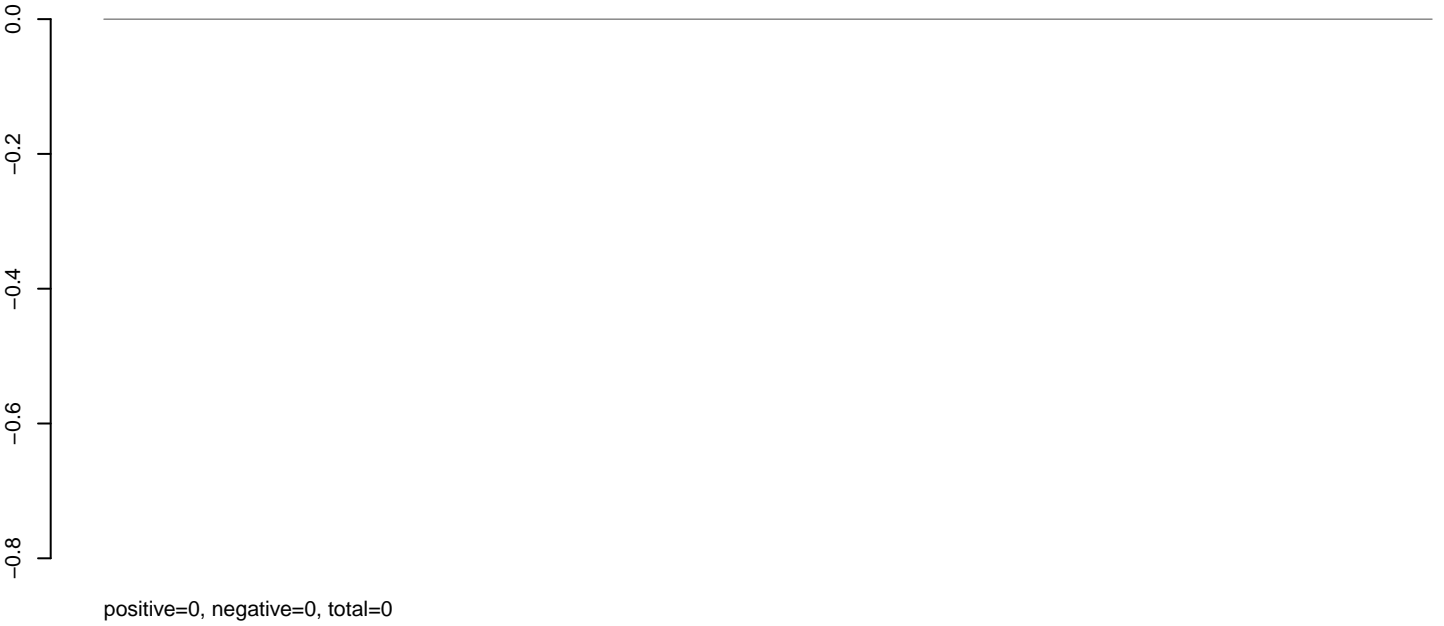
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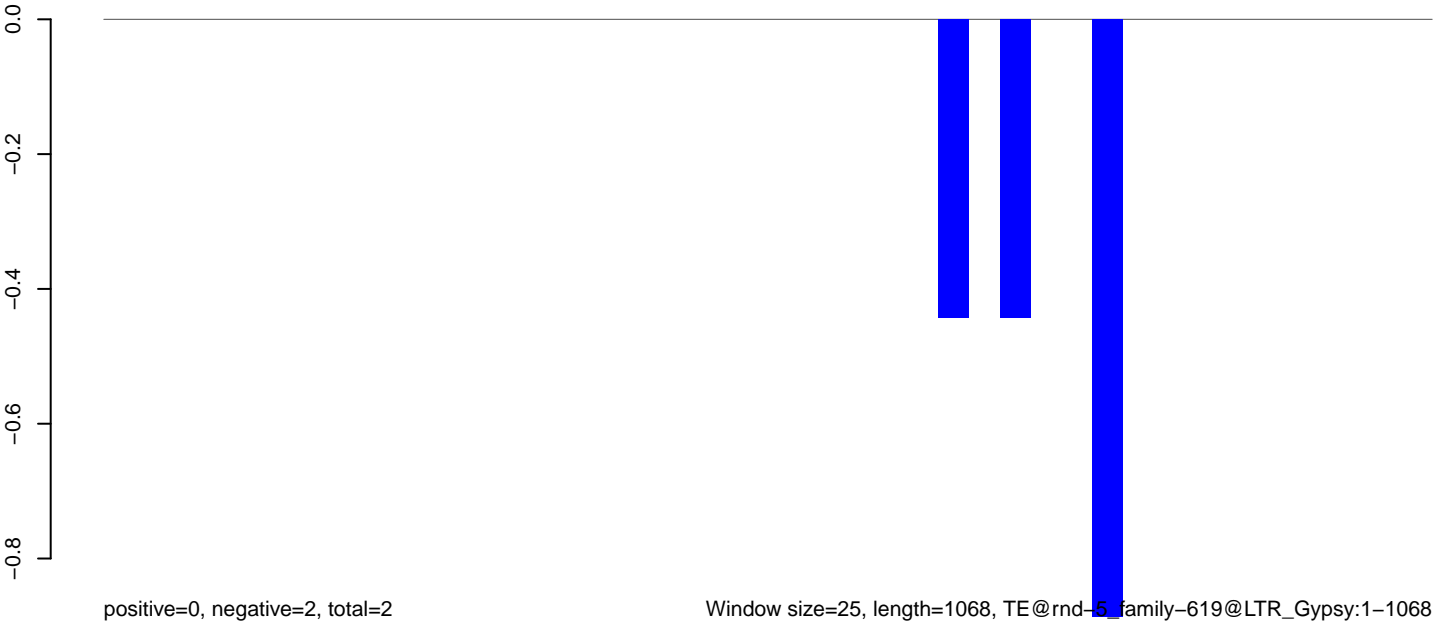
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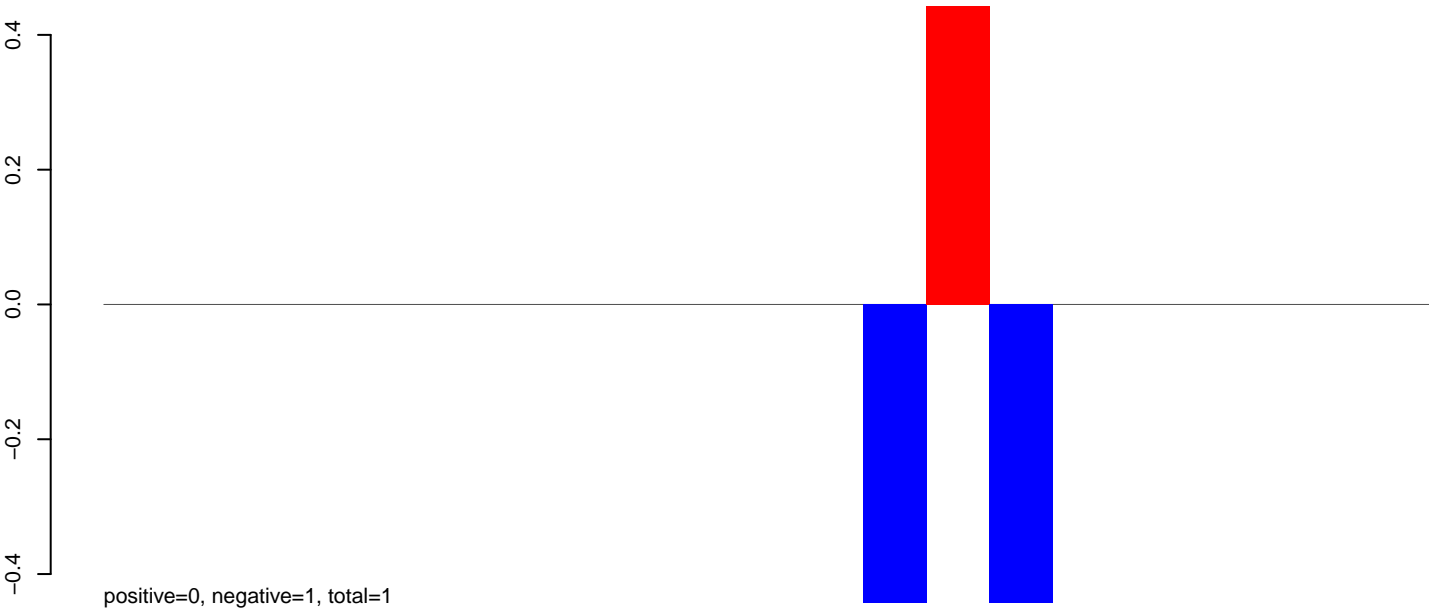
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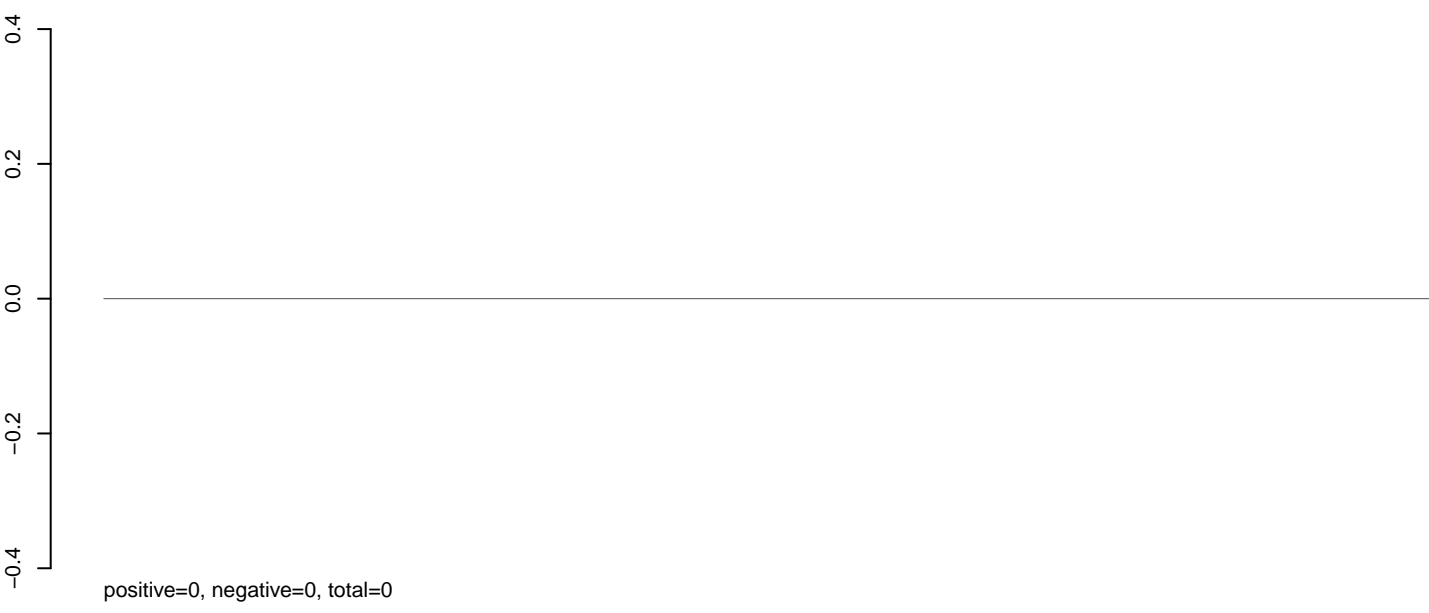
AeAlbo_U44_CHIKV_AZT_3dpi.rep



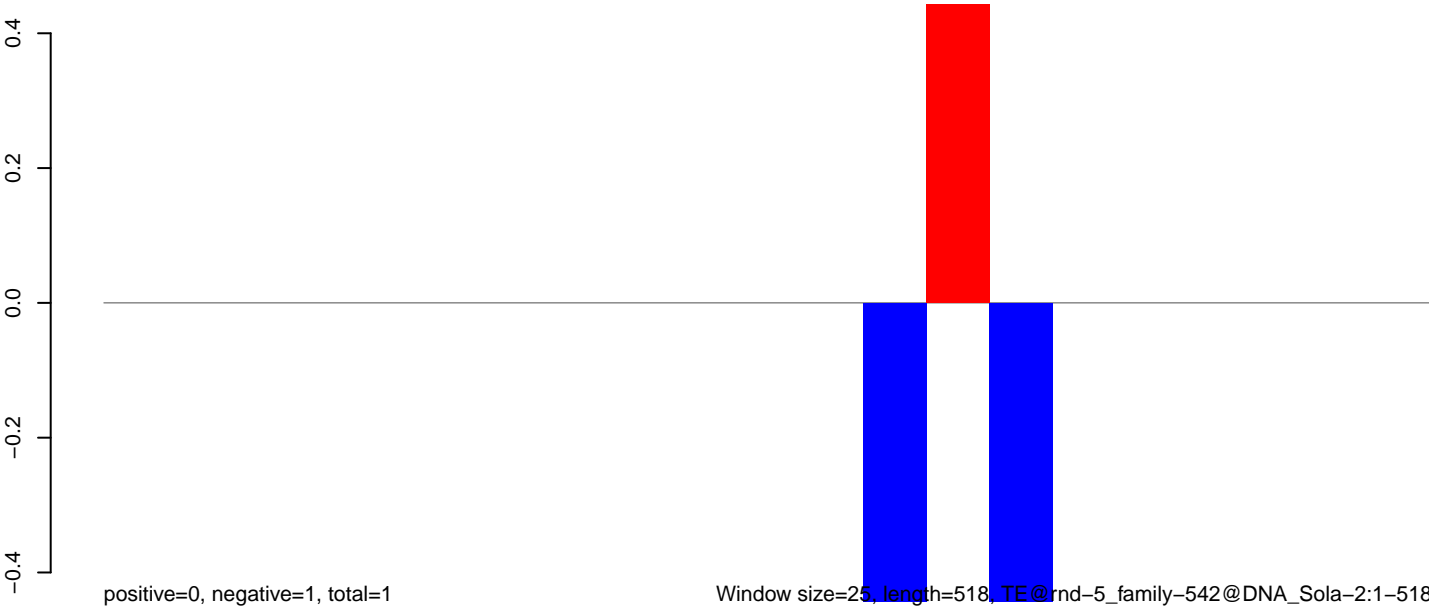
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



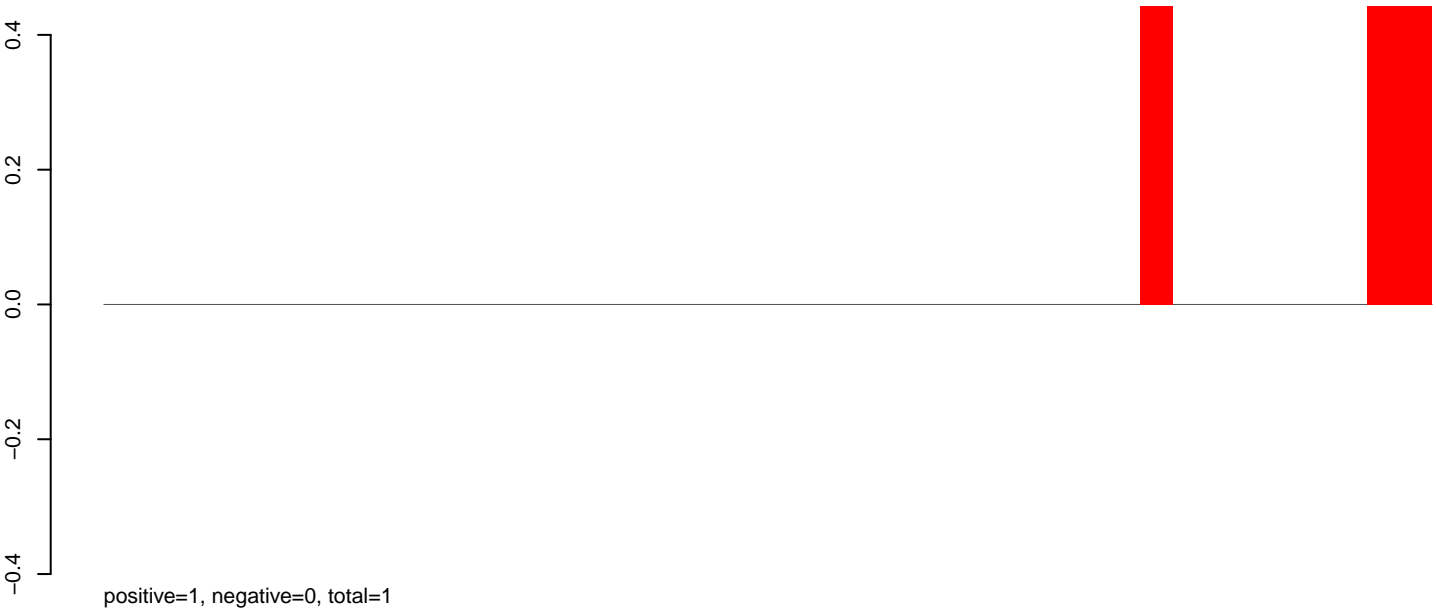
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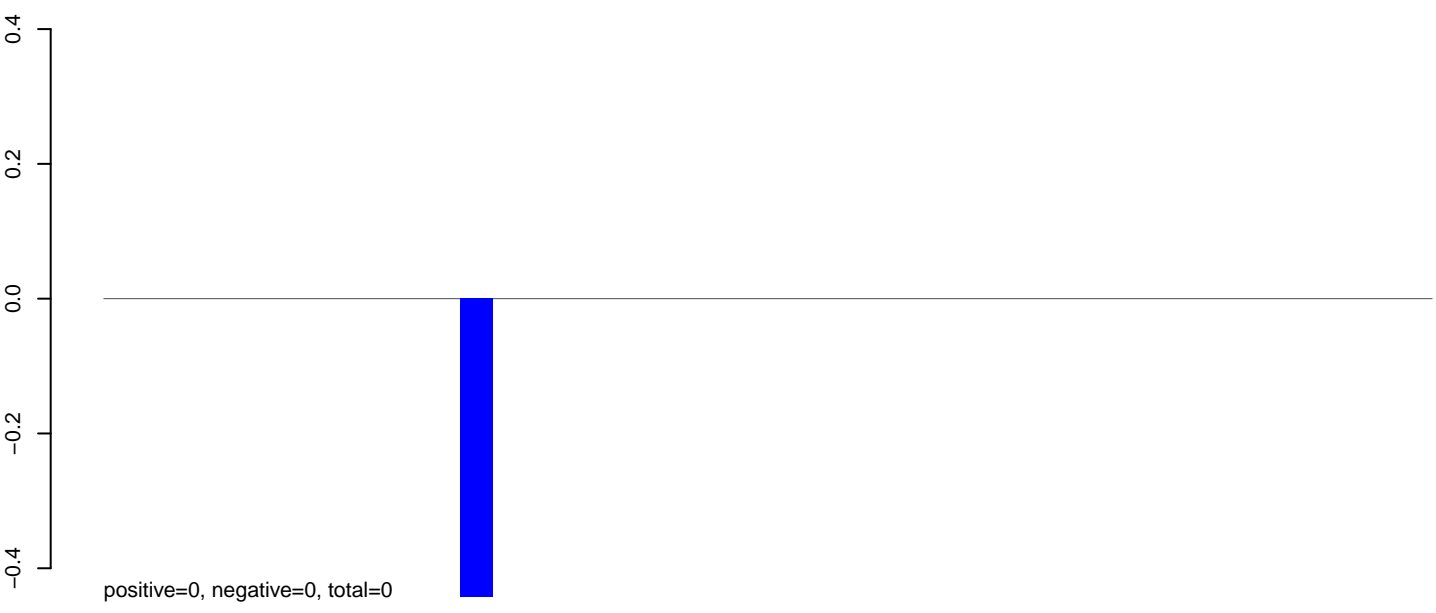
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100 200 300 400 500

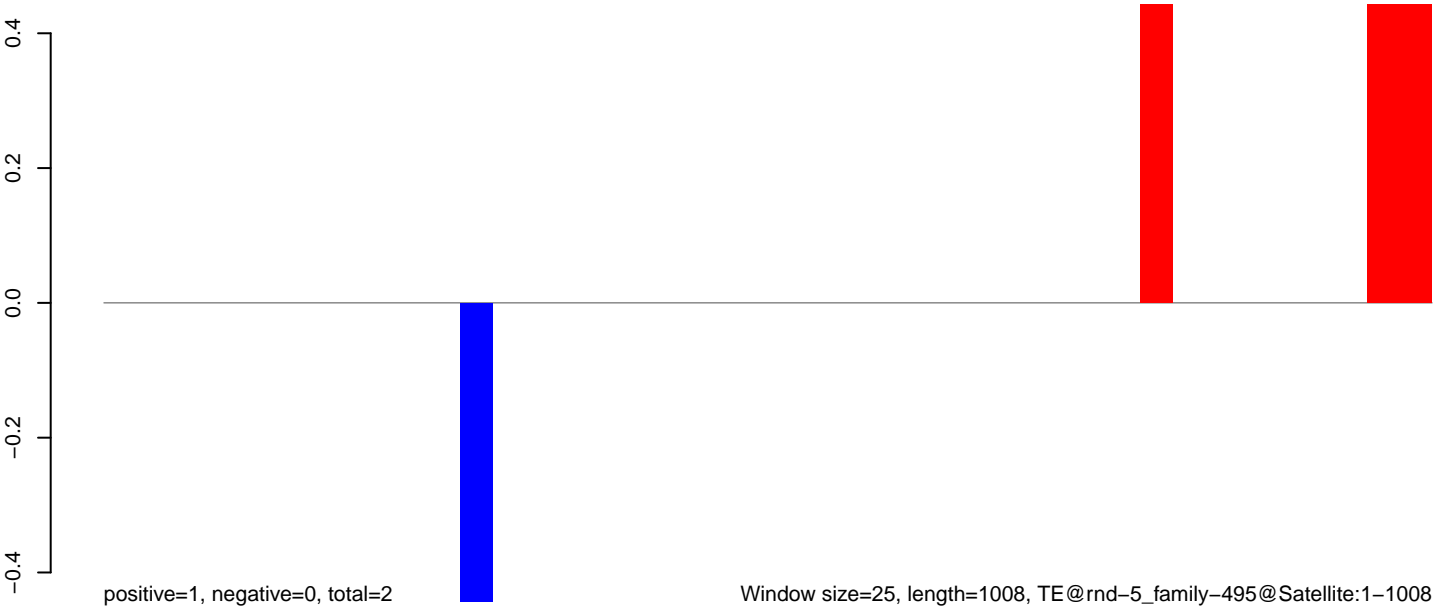
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



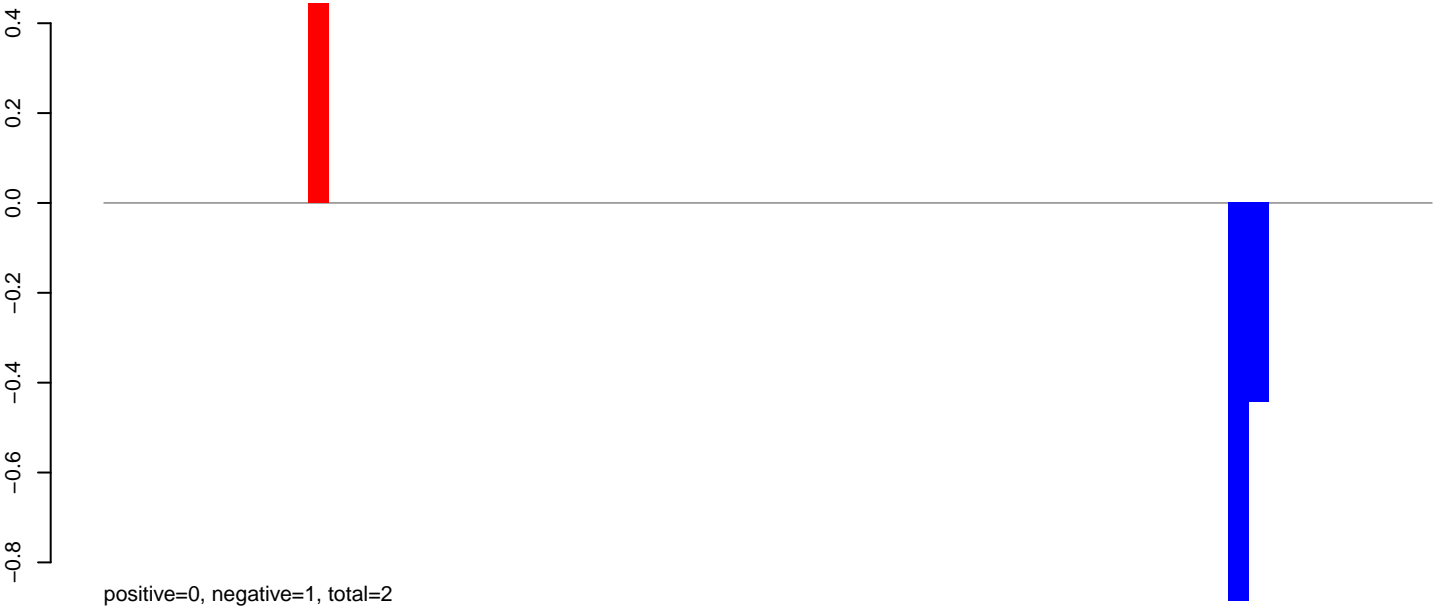
AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



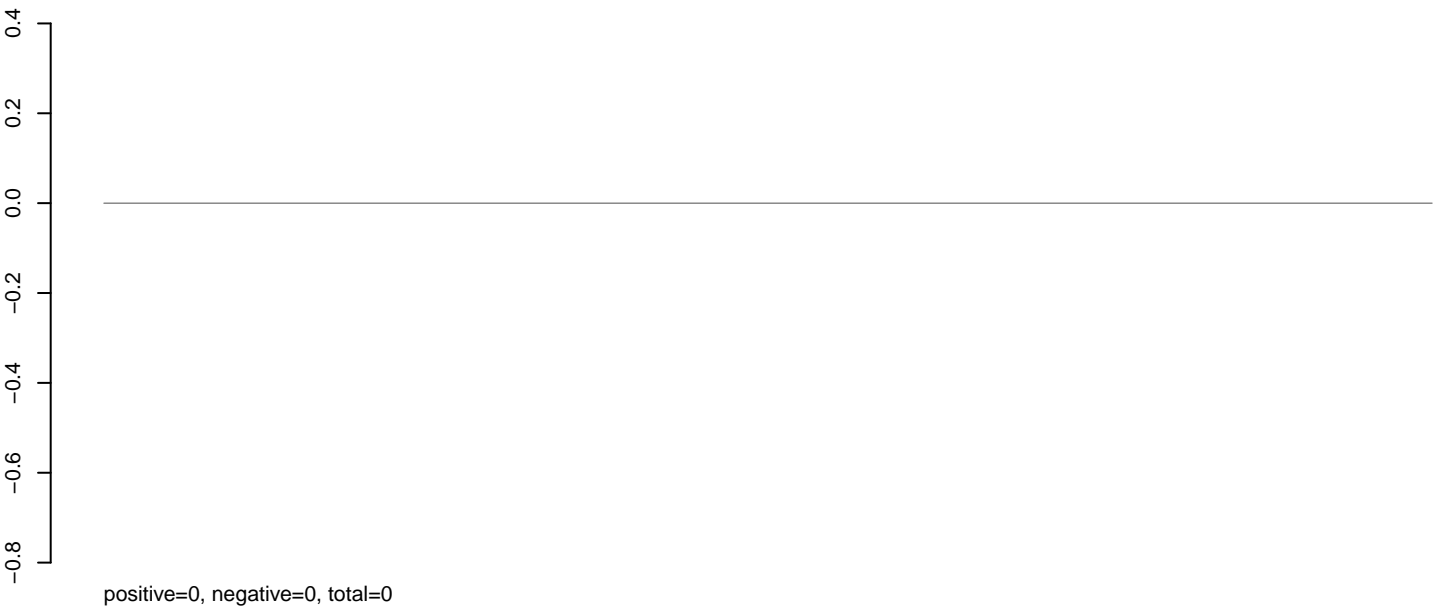
AeAlbo_U44_CHIKV_AZT_3dpi.rep



AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



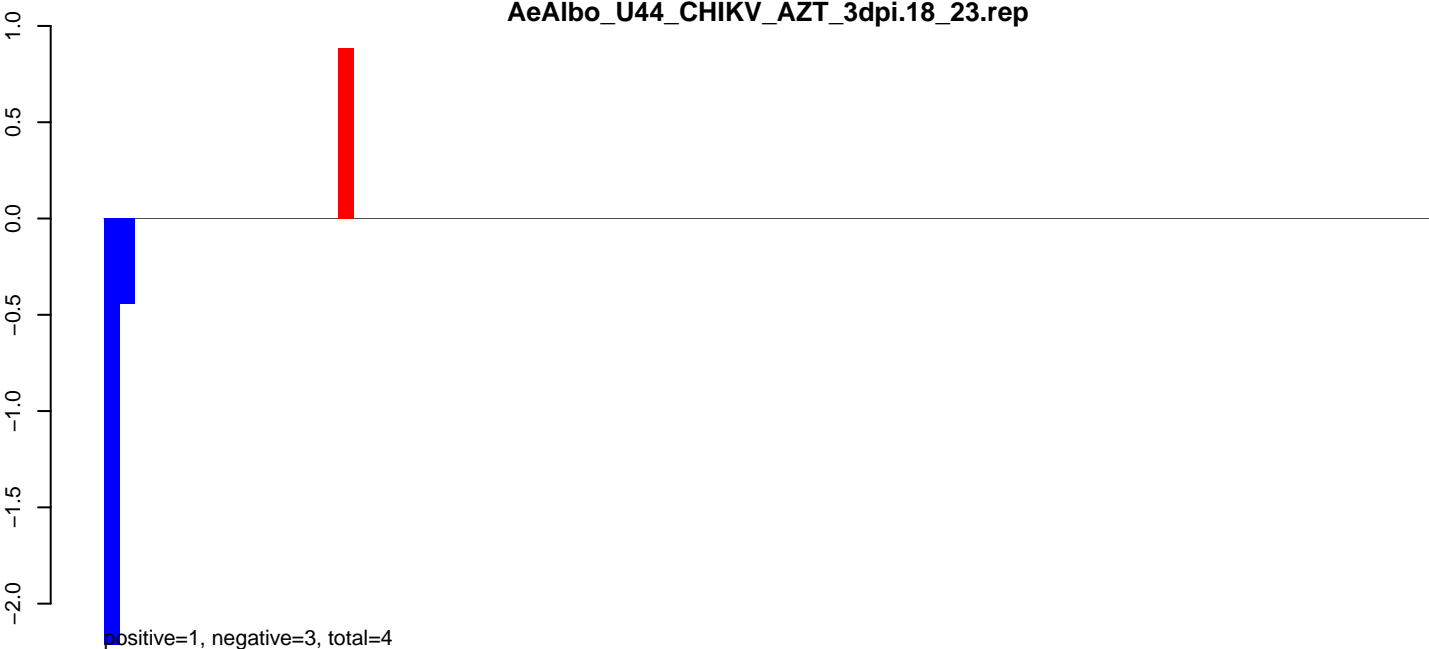
AeAlbo_U44_CHIKV_AZT_3dpi.rep



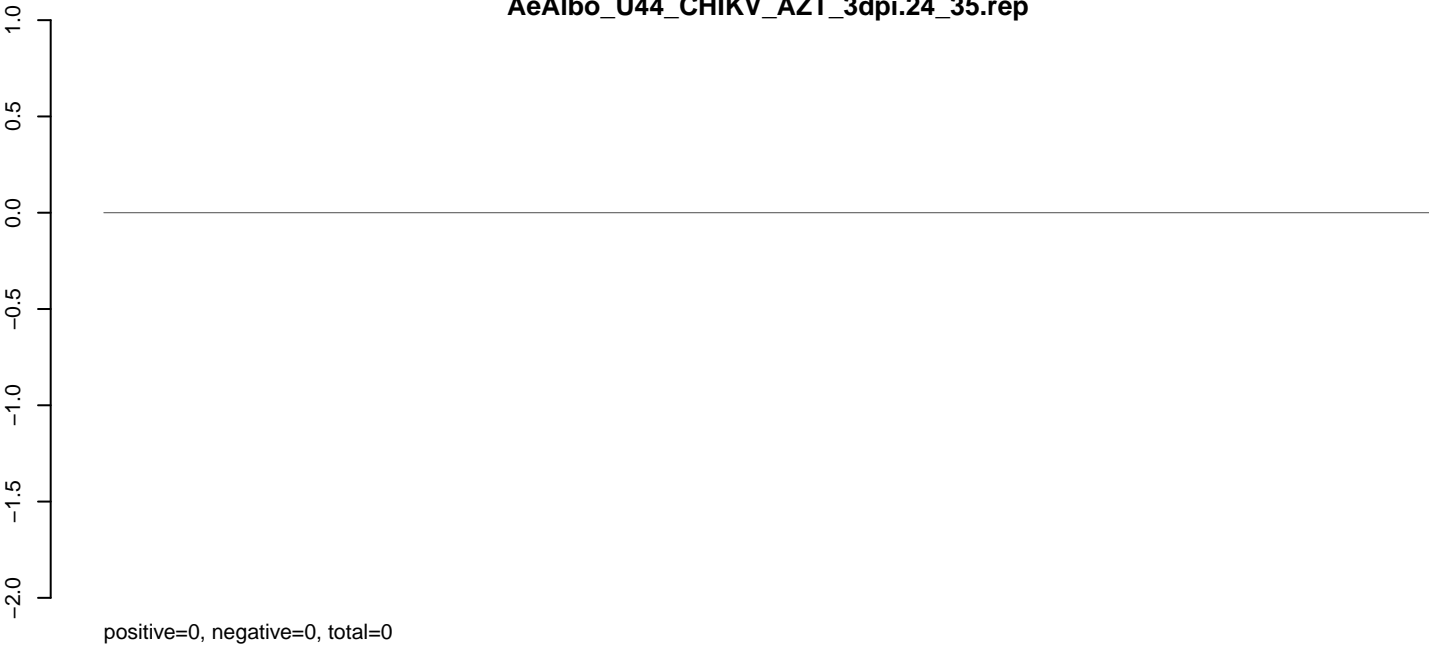
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0 500 1000 1500

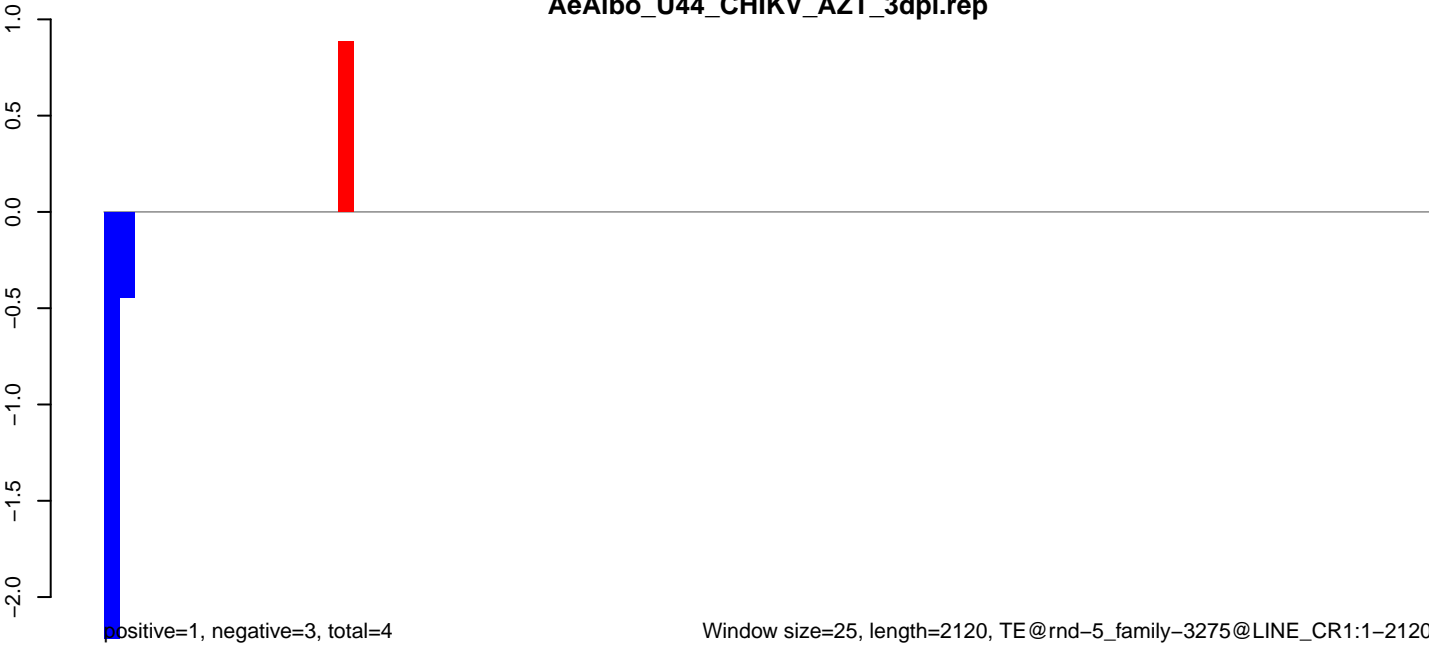
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



AeAlbo_U44_CHIKV_AZT_3dpi.rep

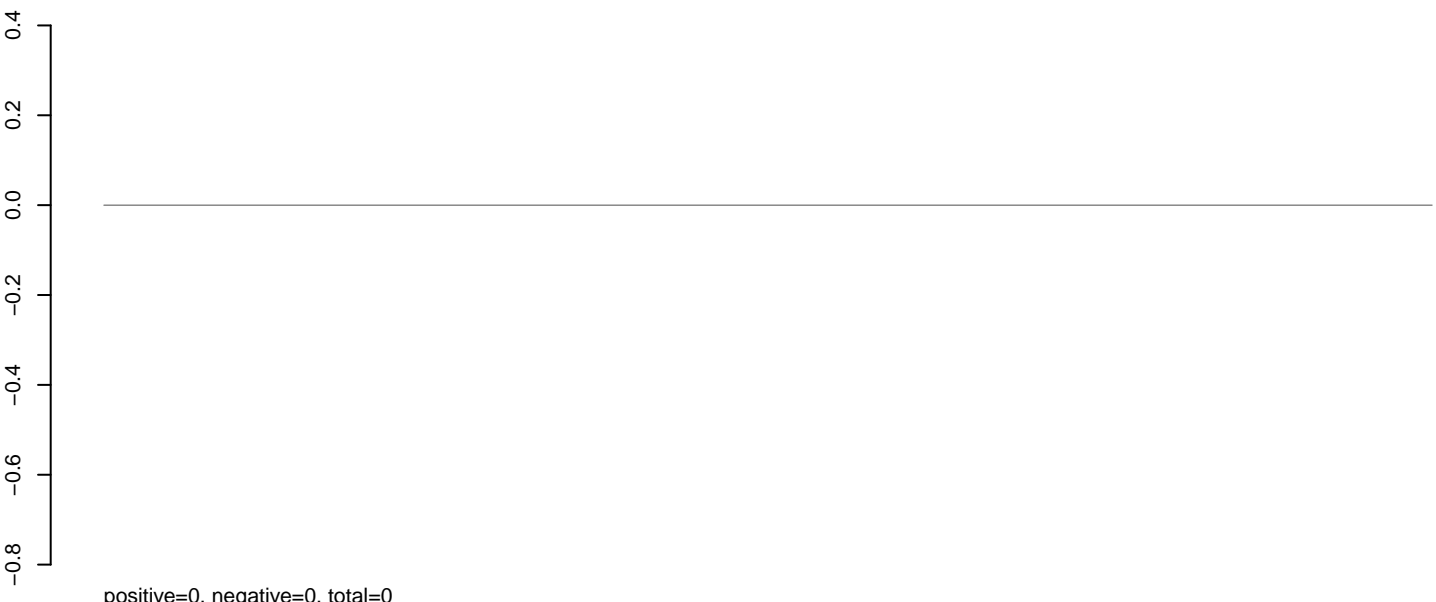


AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



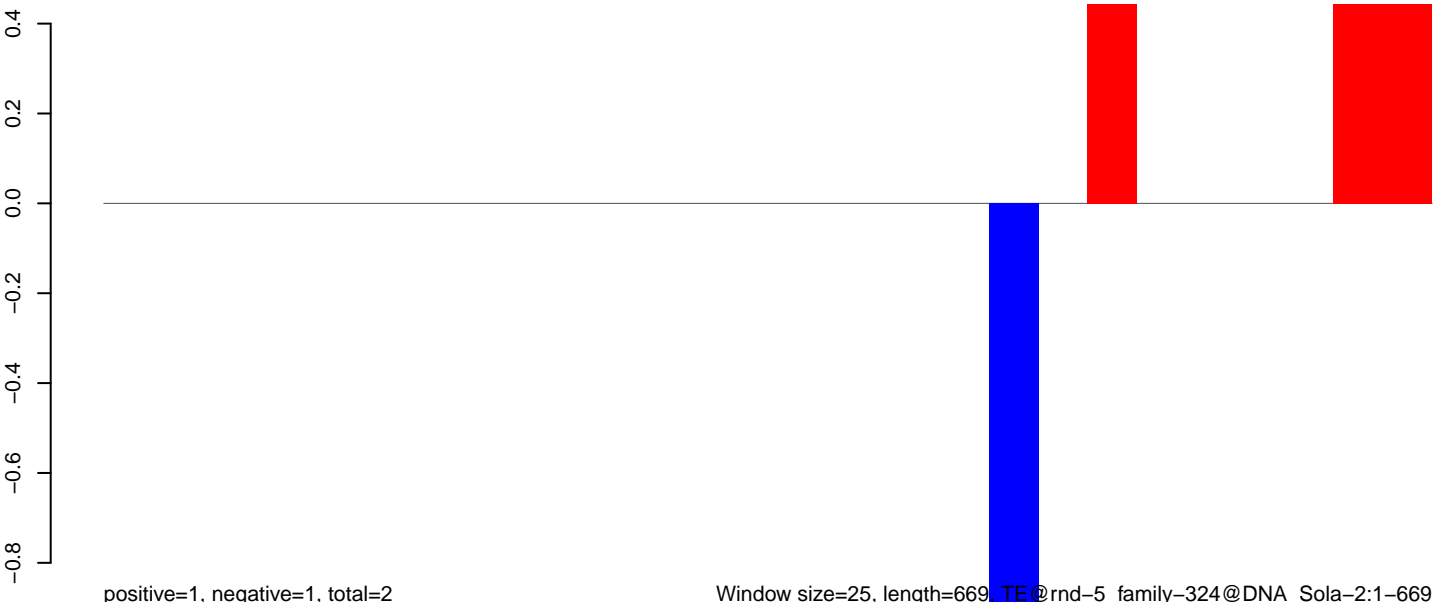
positive=1, negative=1, total=2

AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



positive=0, negative=0, total=0

AeAlbo_U44_CHIKV_AZT_3dpi.rep



positive=1, negative=1, total=2

Window size=25, length=669, TE@rnd-5_family-324@DNA_Sola-2:1-669

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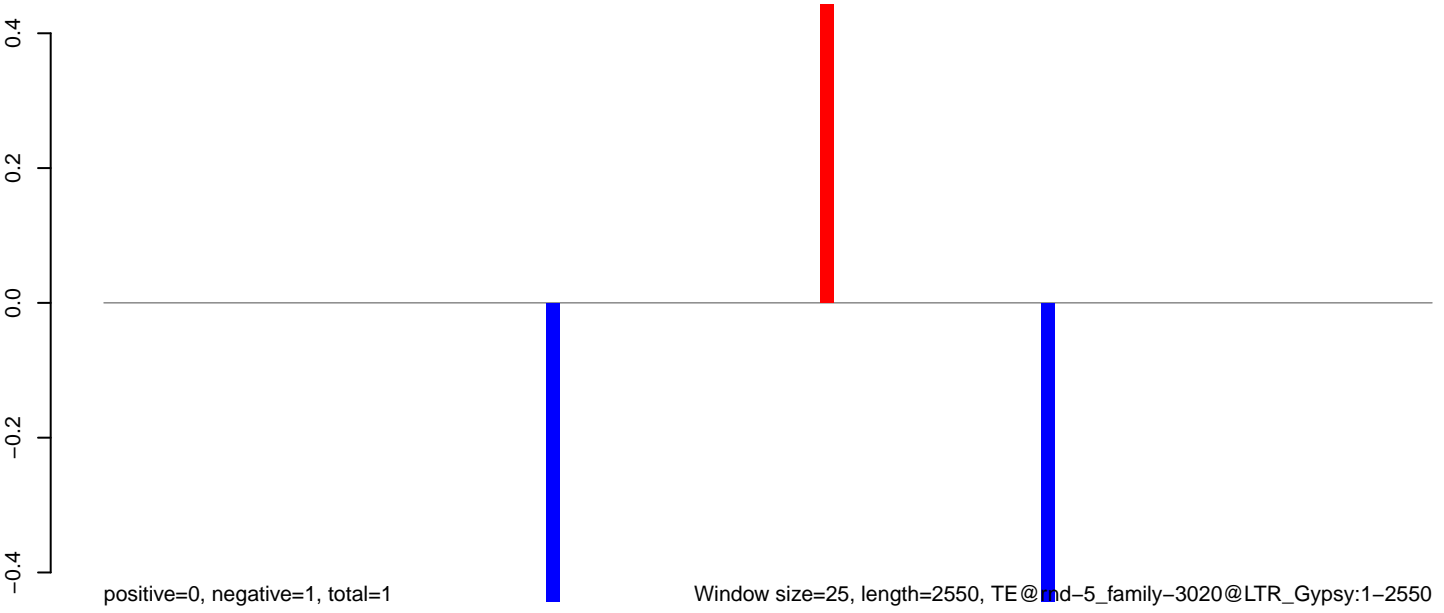
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



AeAlbo_U44_CHIKV_AZT_3dpi.rep

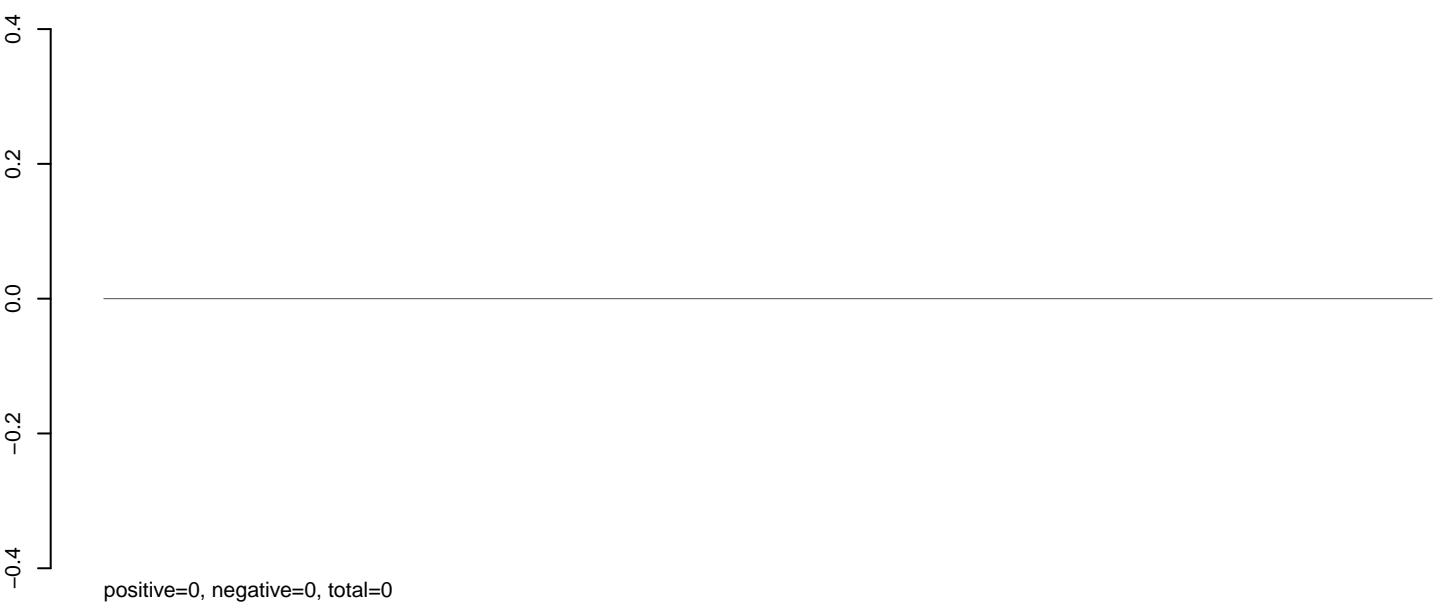


Window size=25, length=2550, TE@nd-5_family-3020@LTR_Gypsy:1-2550

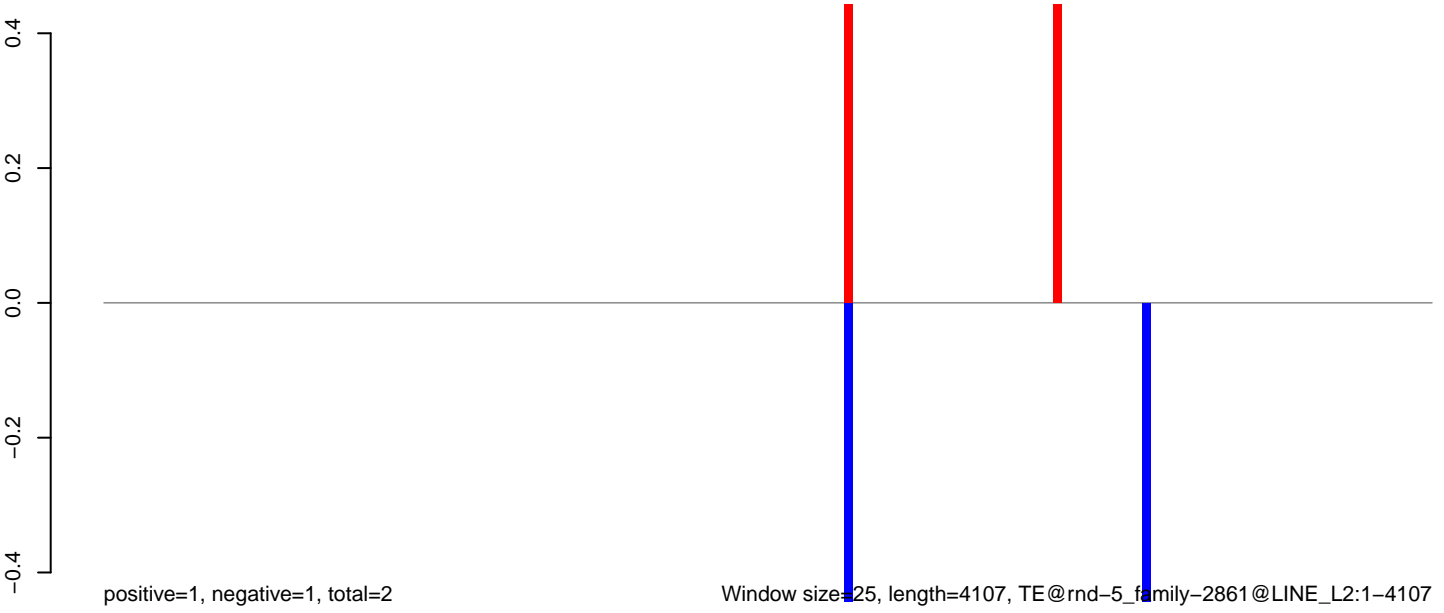
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



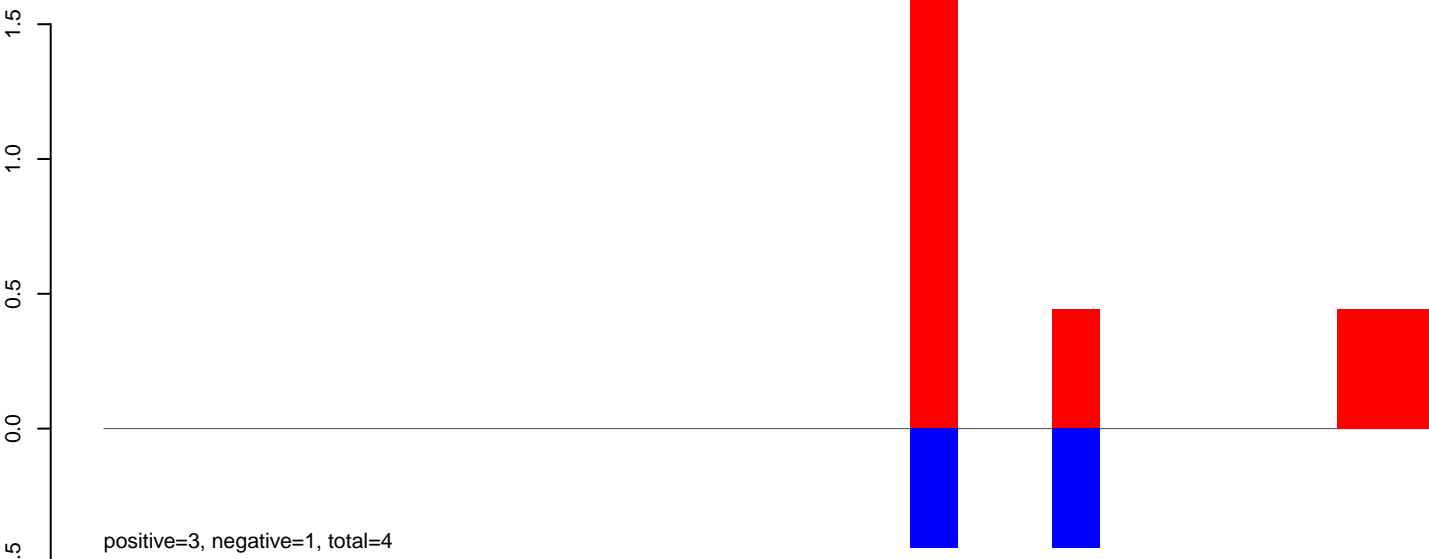
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0 1000 2000 3000 4000

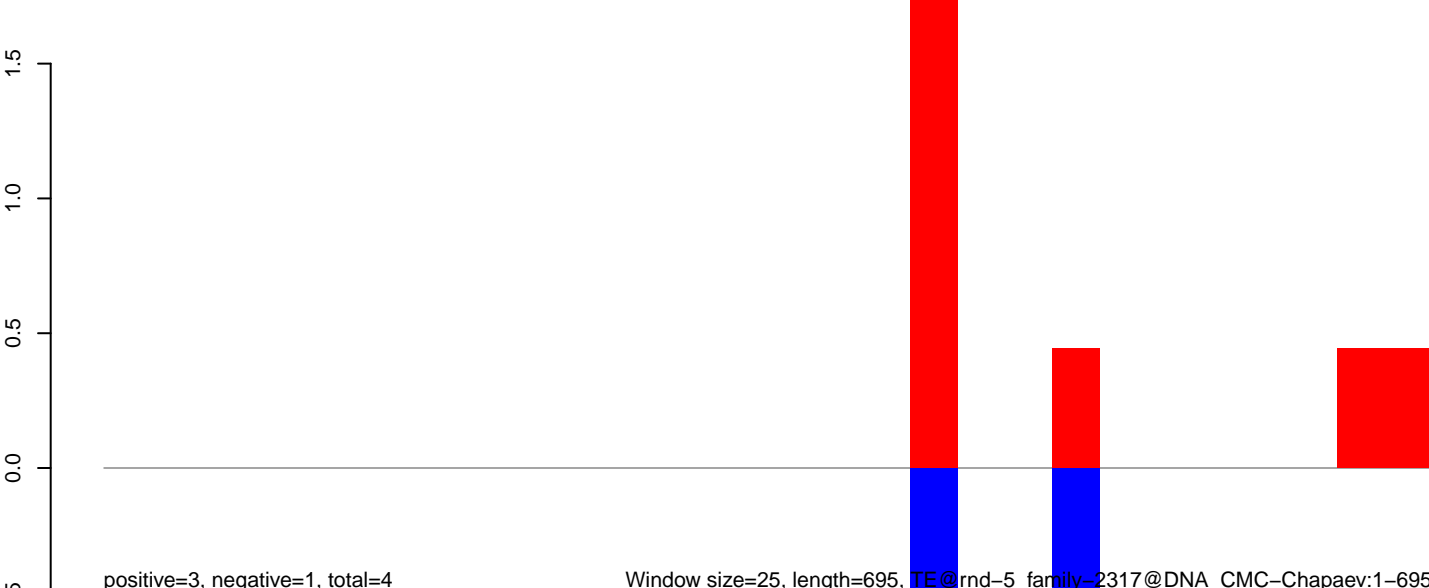
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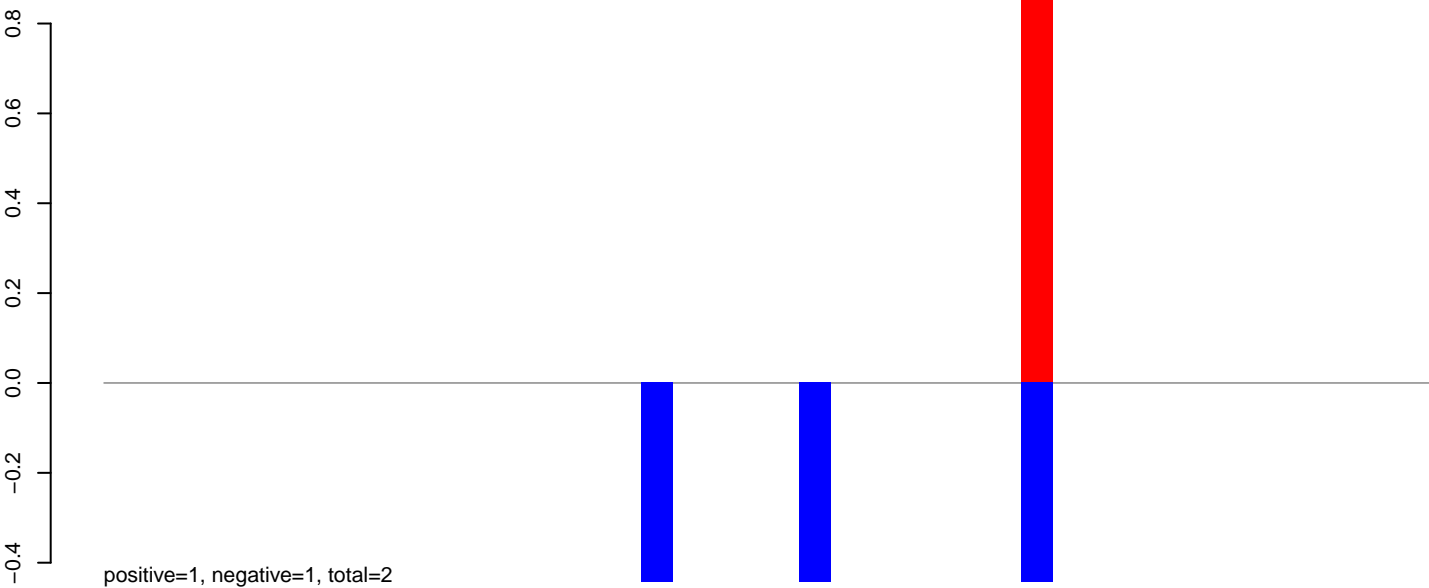
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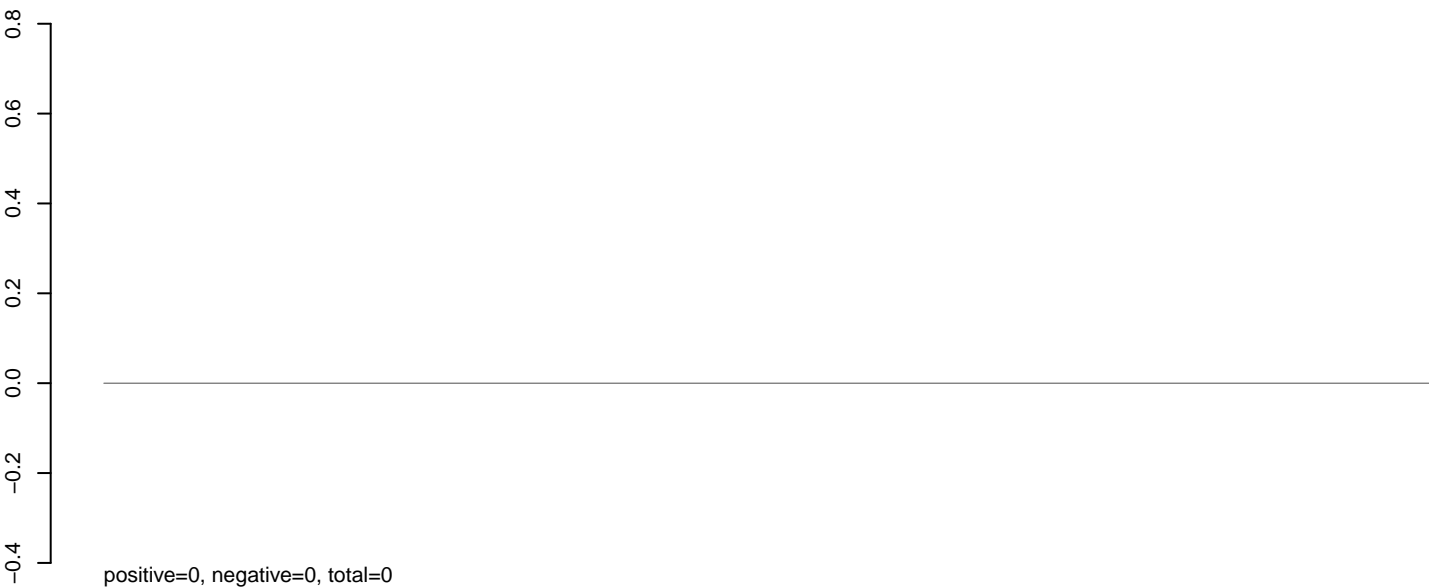
AeAlbo_U44_CHIKV_AZT_3dpi.rep



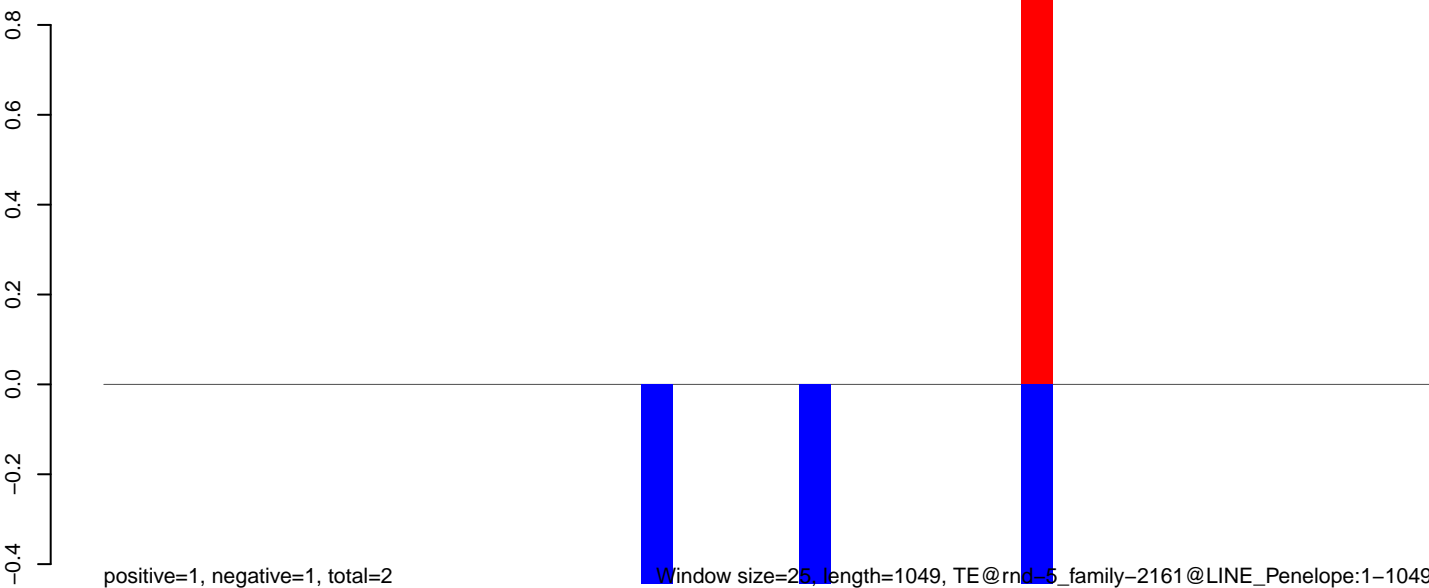
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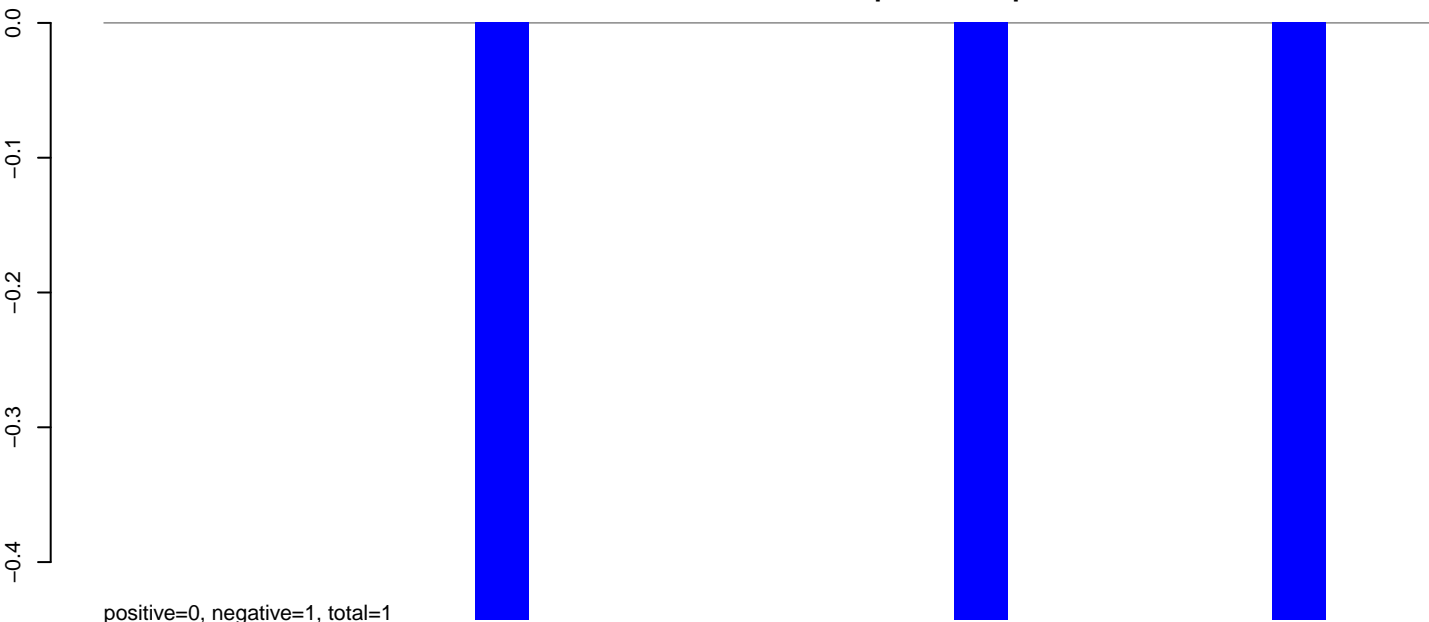
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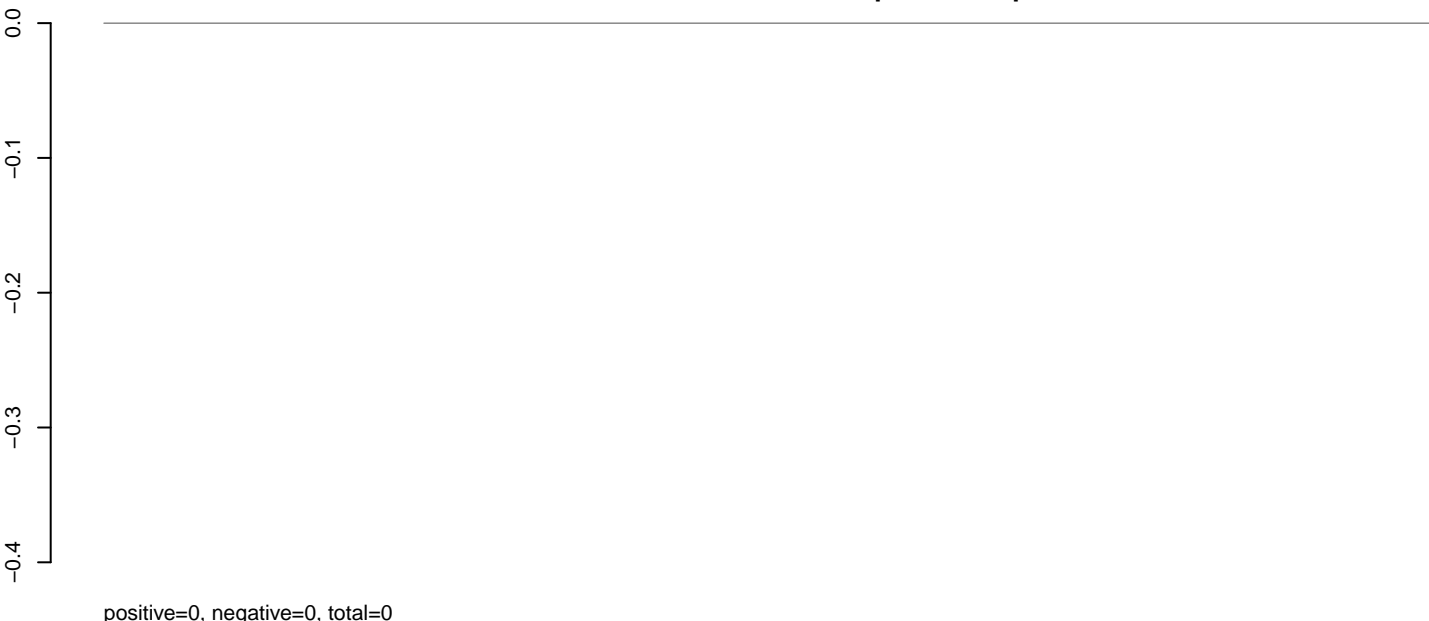
AeAlbo_U44_CHIKV_AZT_3dpi.rep



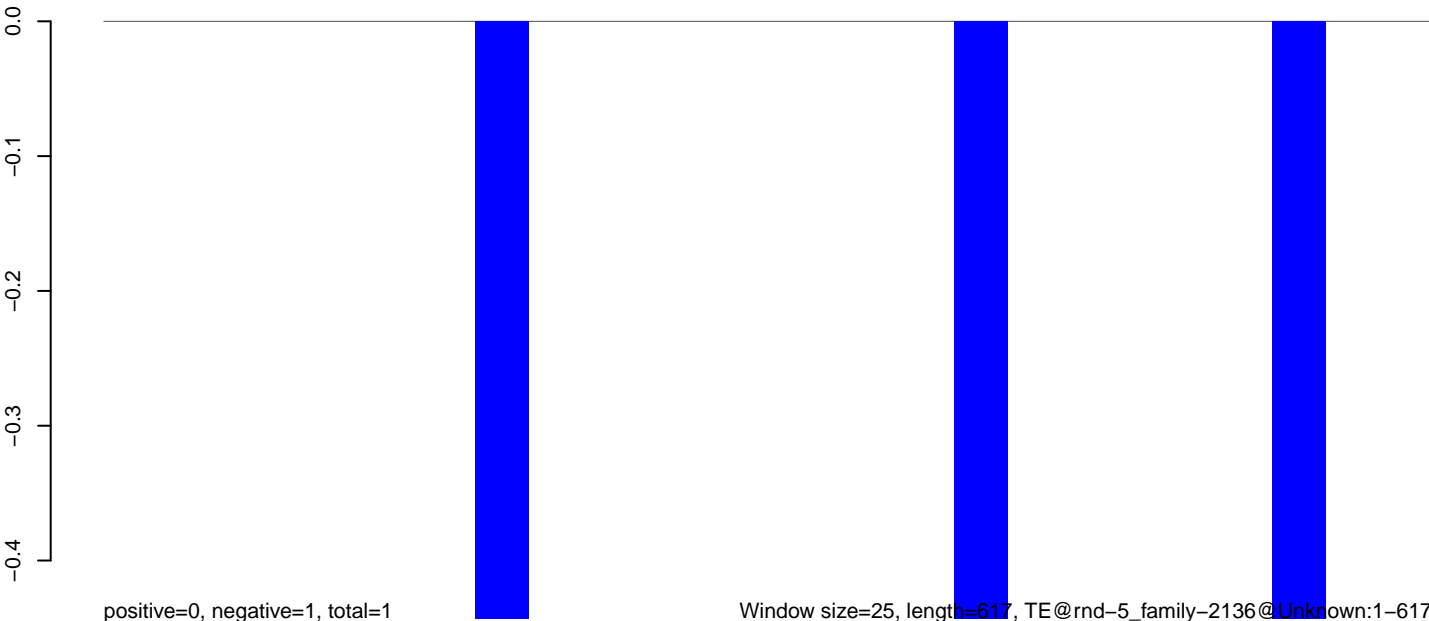
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



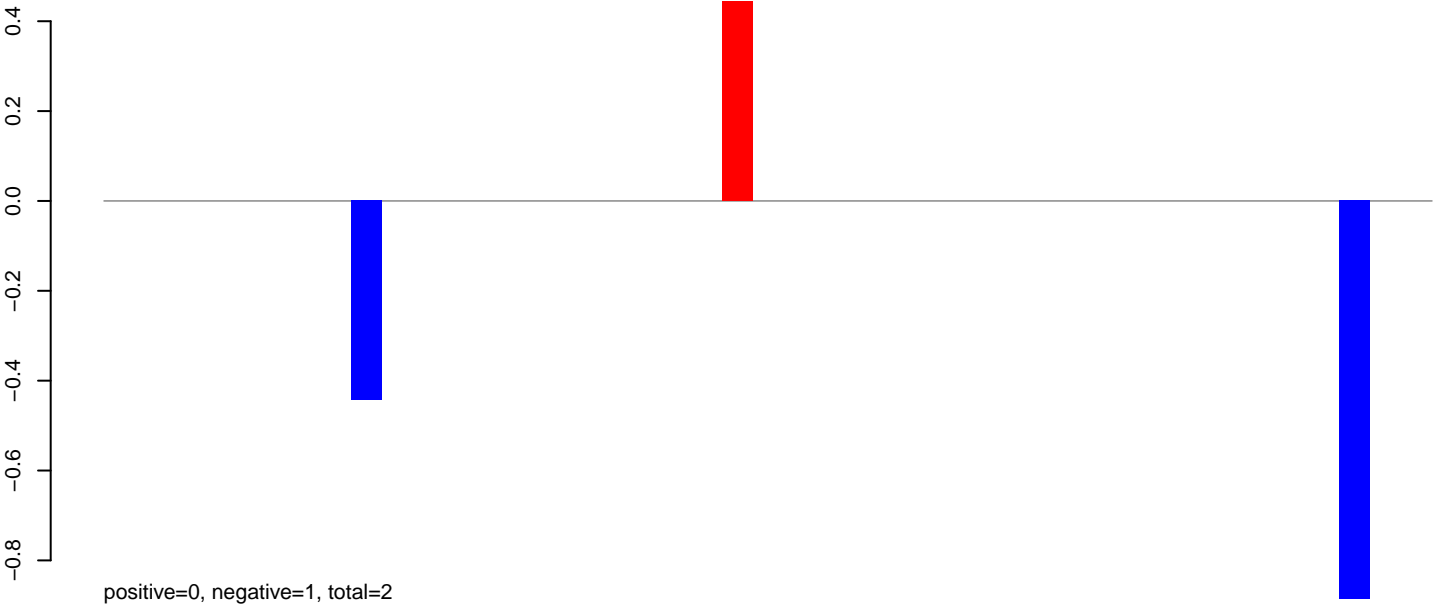
AeAlbo_U44_CHIKV_AZT_3dpi.rep



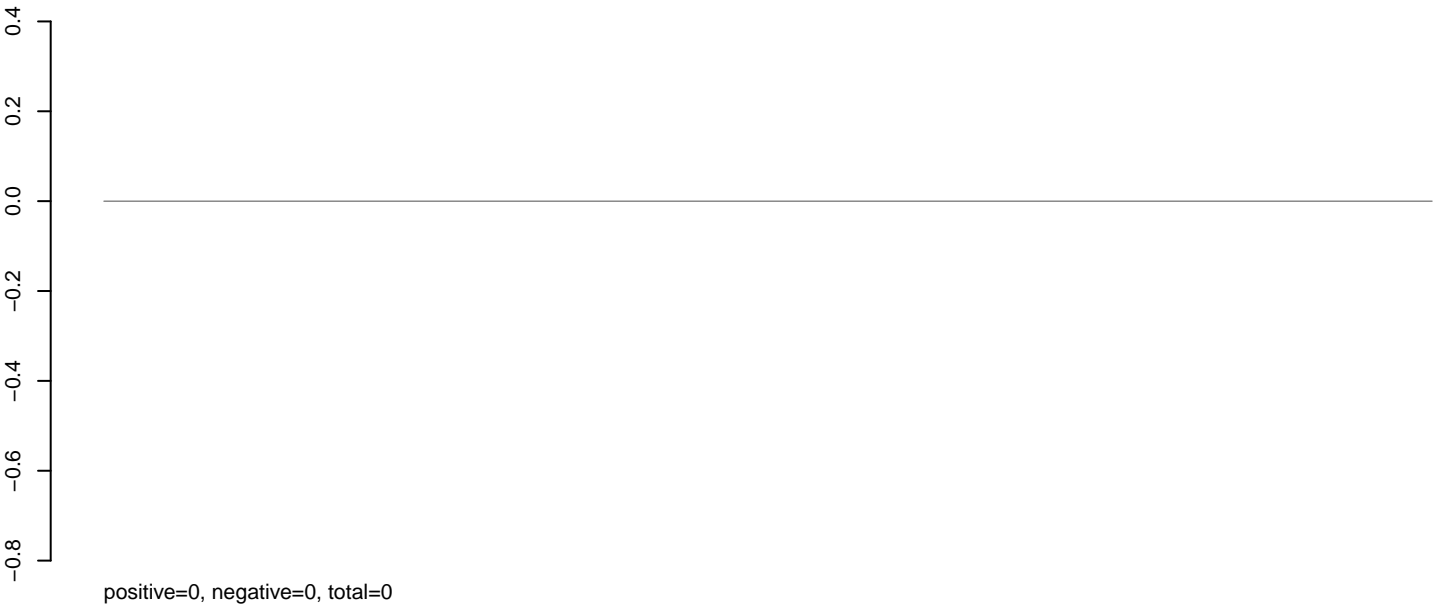
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100 200 300 400 500 600

AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



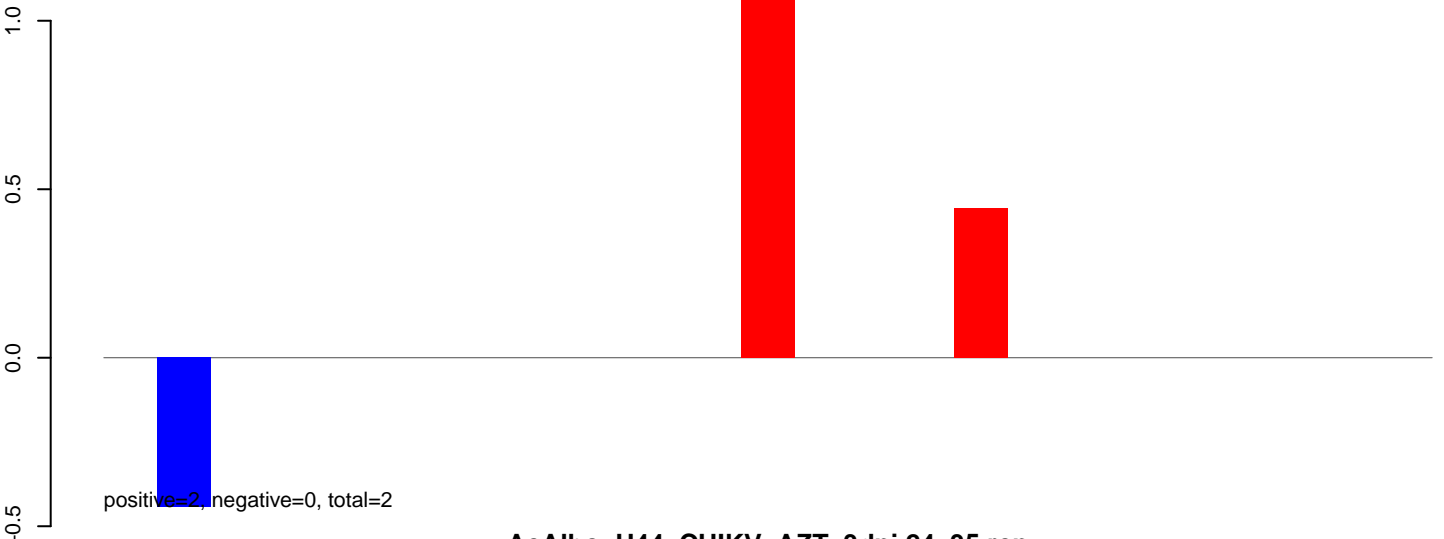
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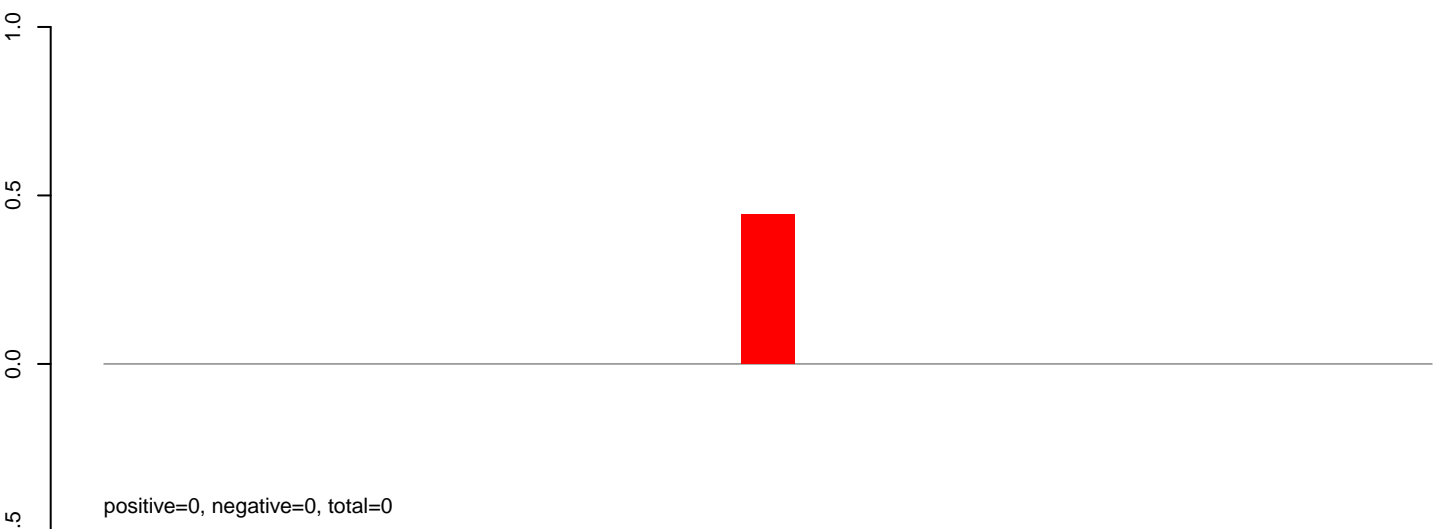
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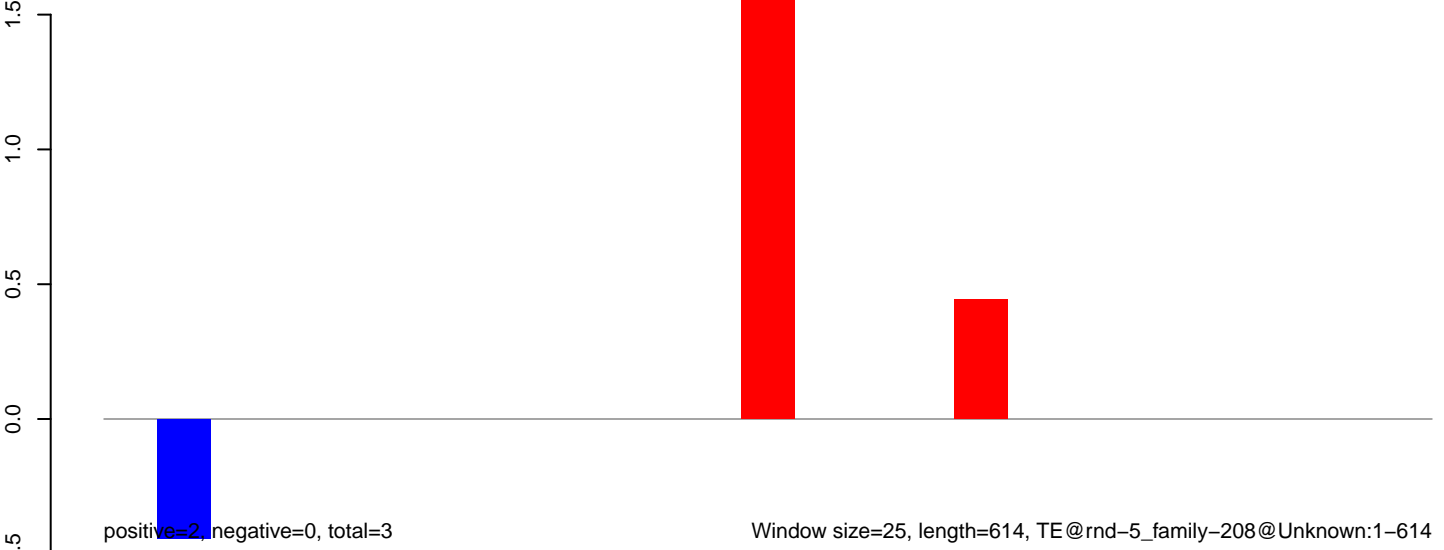
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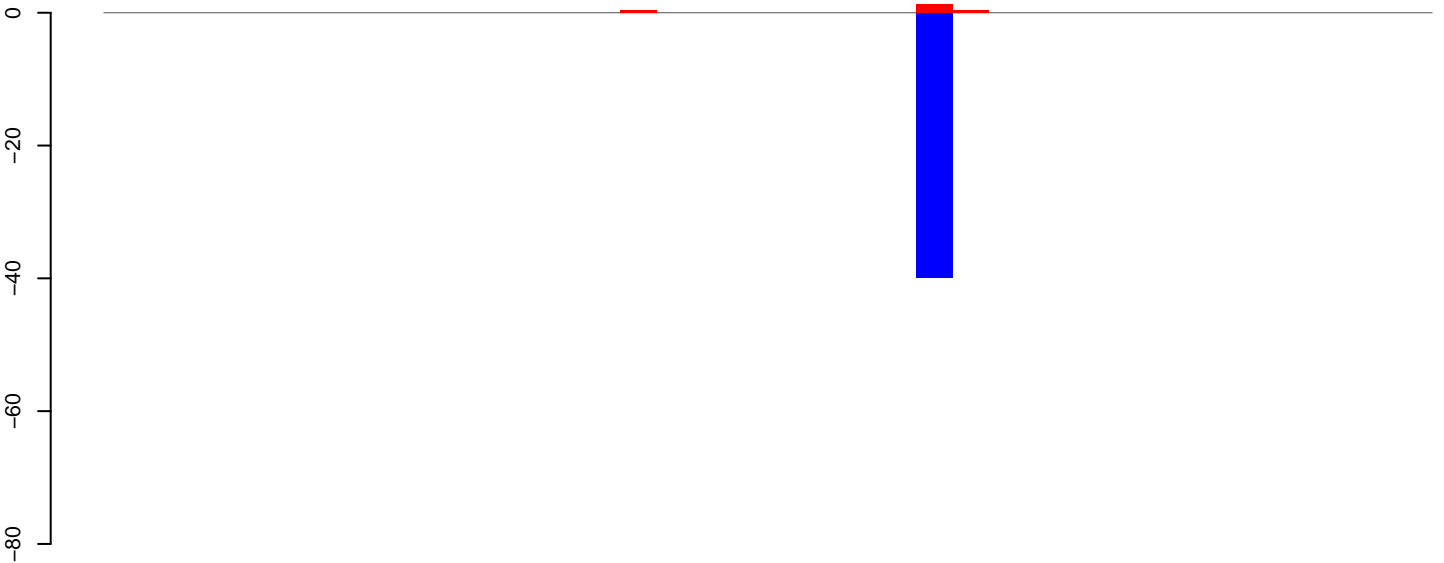
AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



AeAlbo_U44_CHIKV_AZT_3dpi.rep

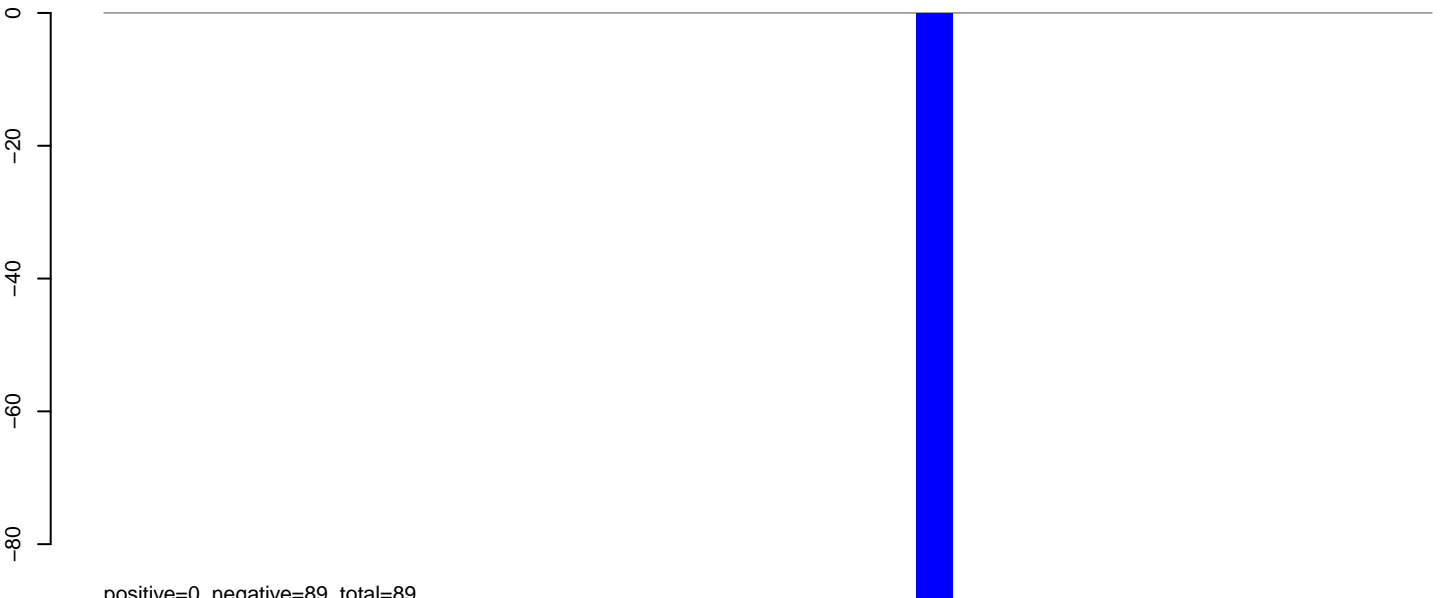


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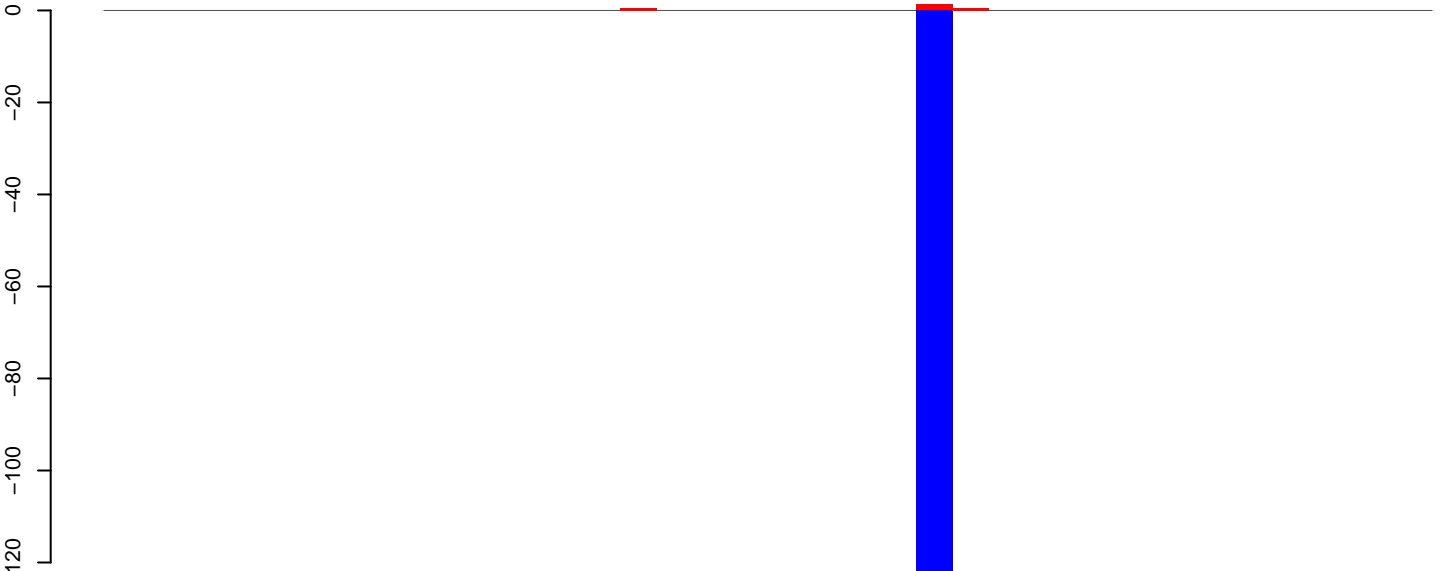
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



positive=0, negative=89, total=89

AeAlbo_U44_CHIKV_AZT_3dpi.rep

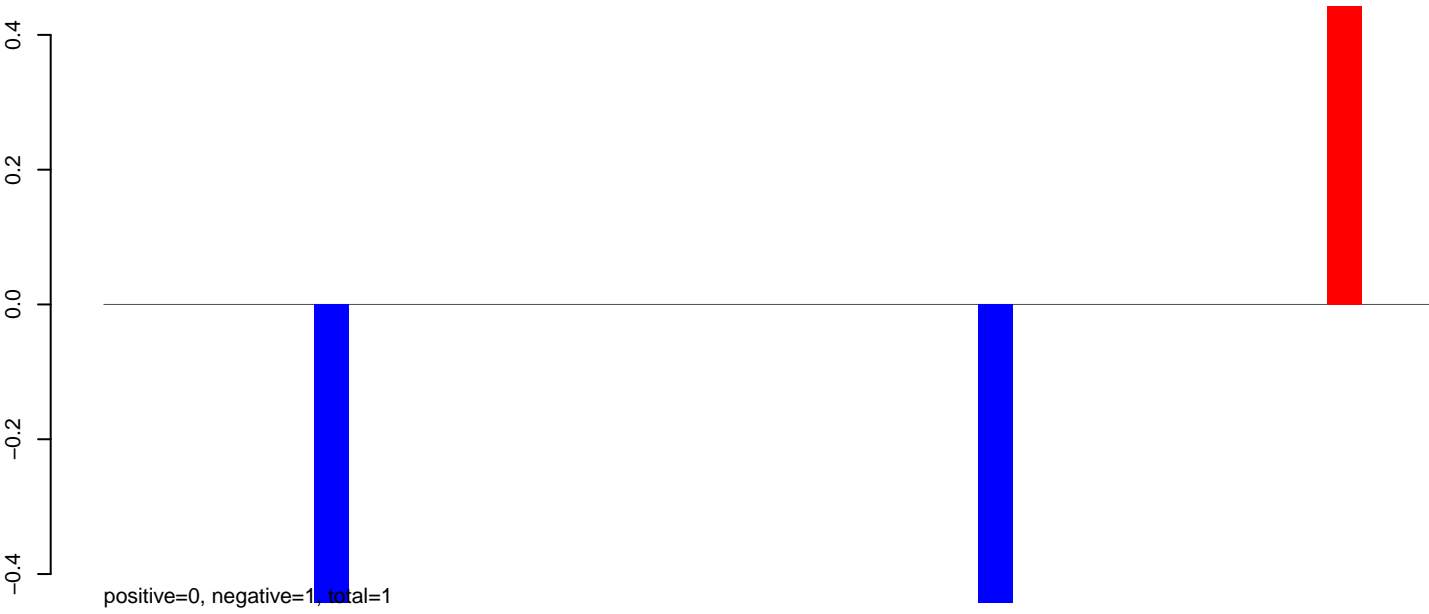


positive=2, negative=128, total=131

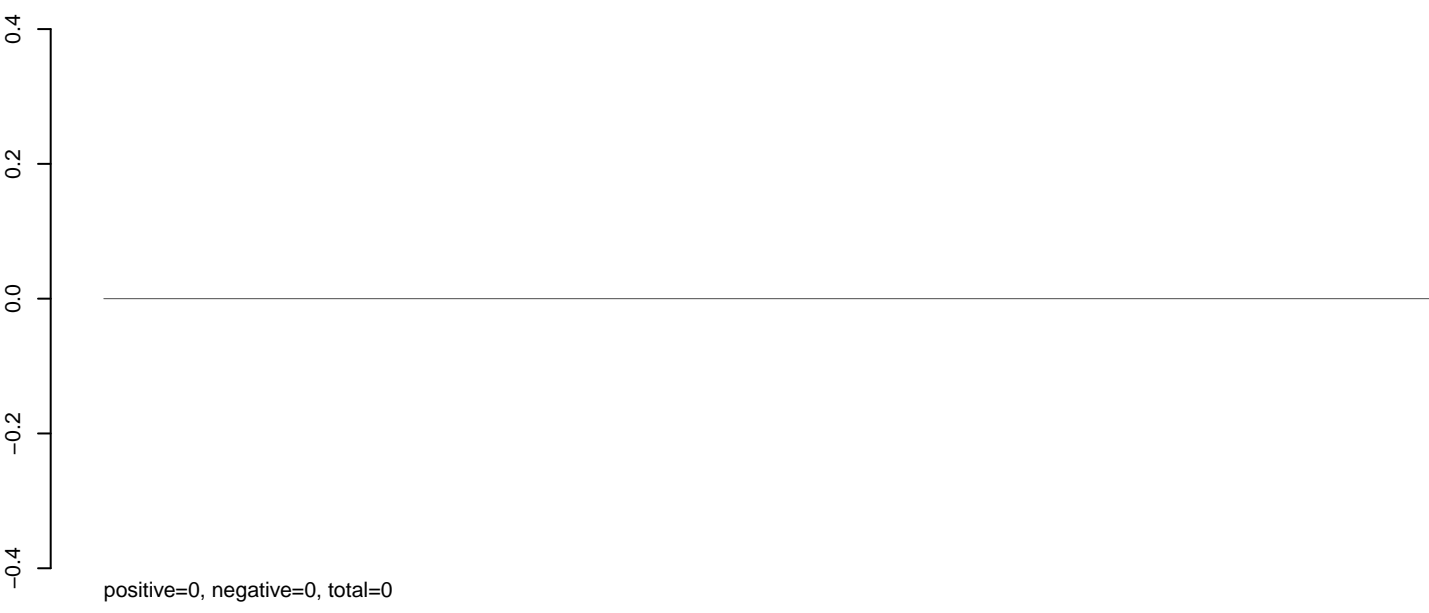
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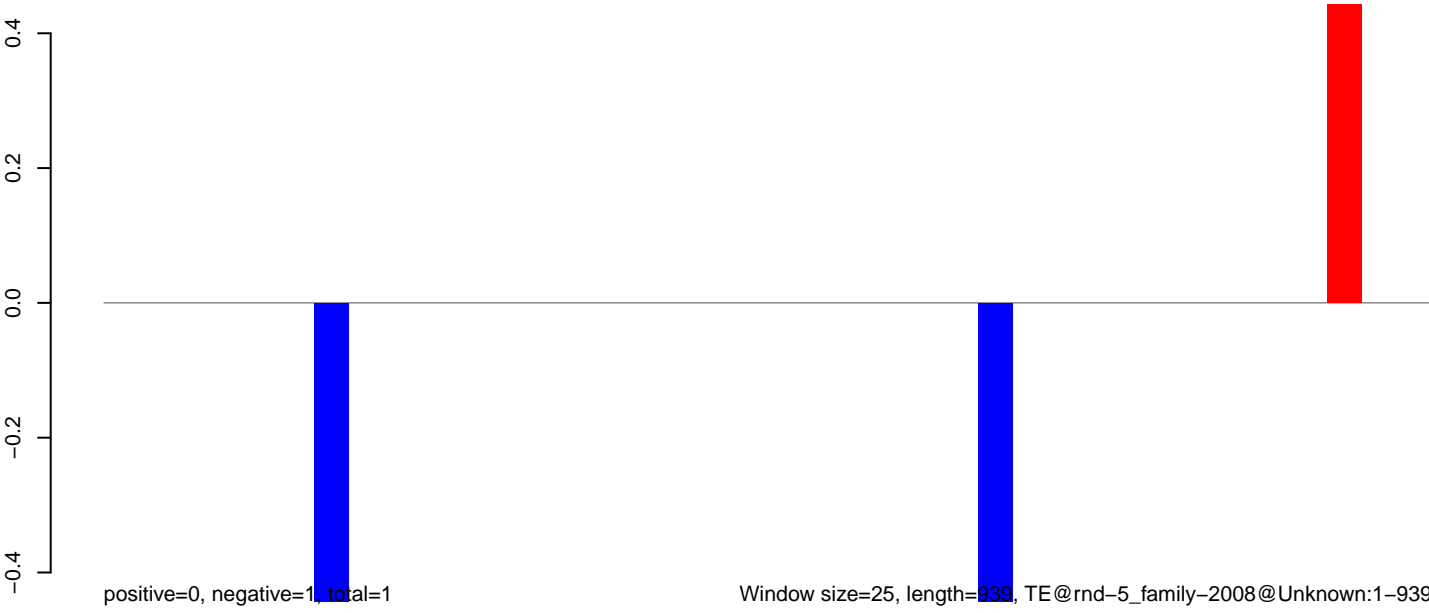
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



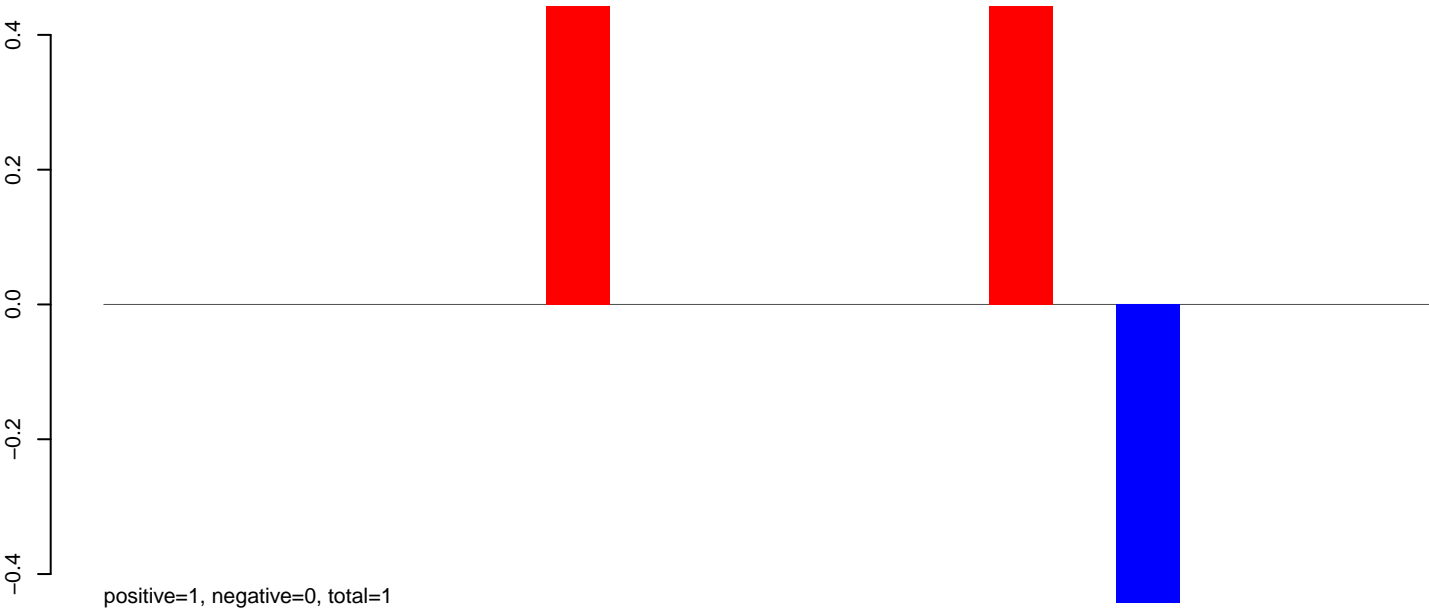
AeAlbo_U44_CHIKV_AZT_3dpi.rep



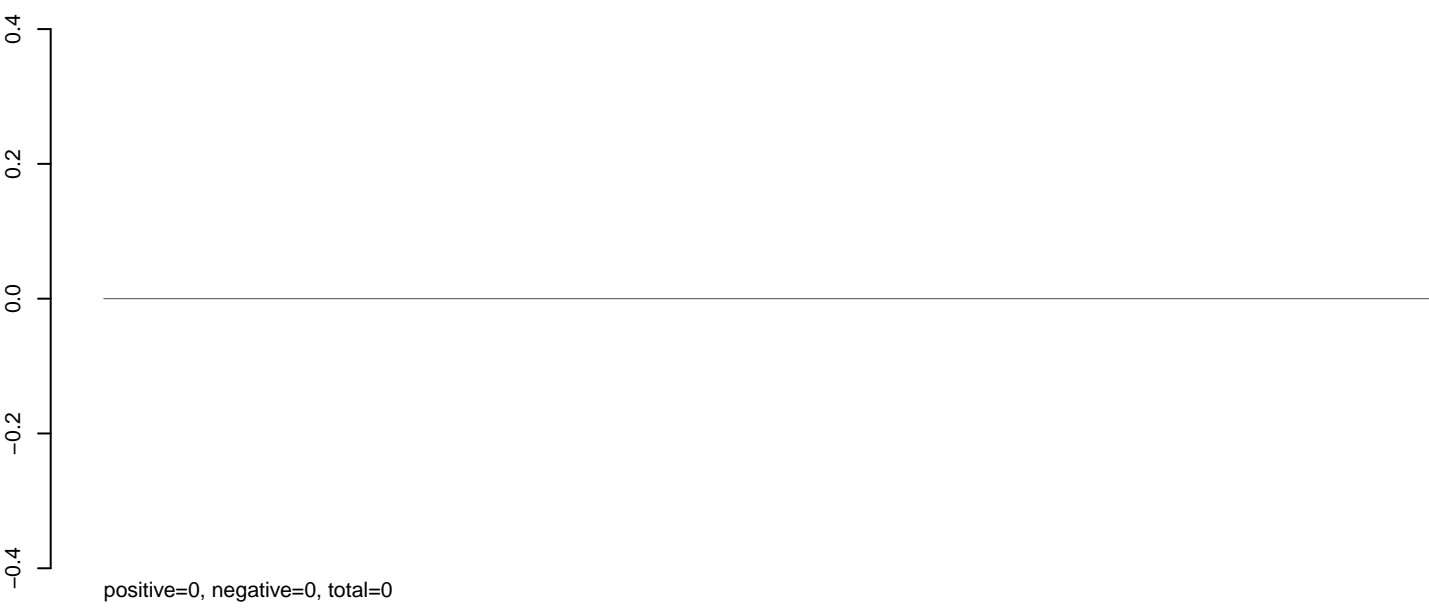
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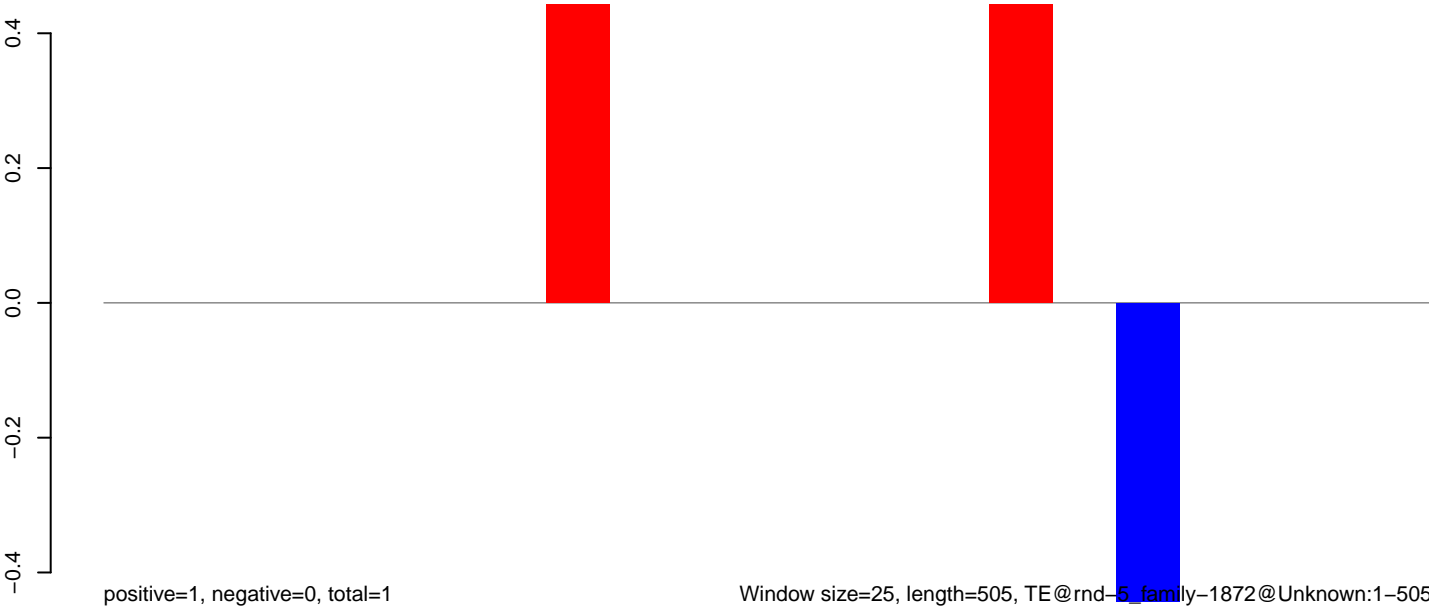
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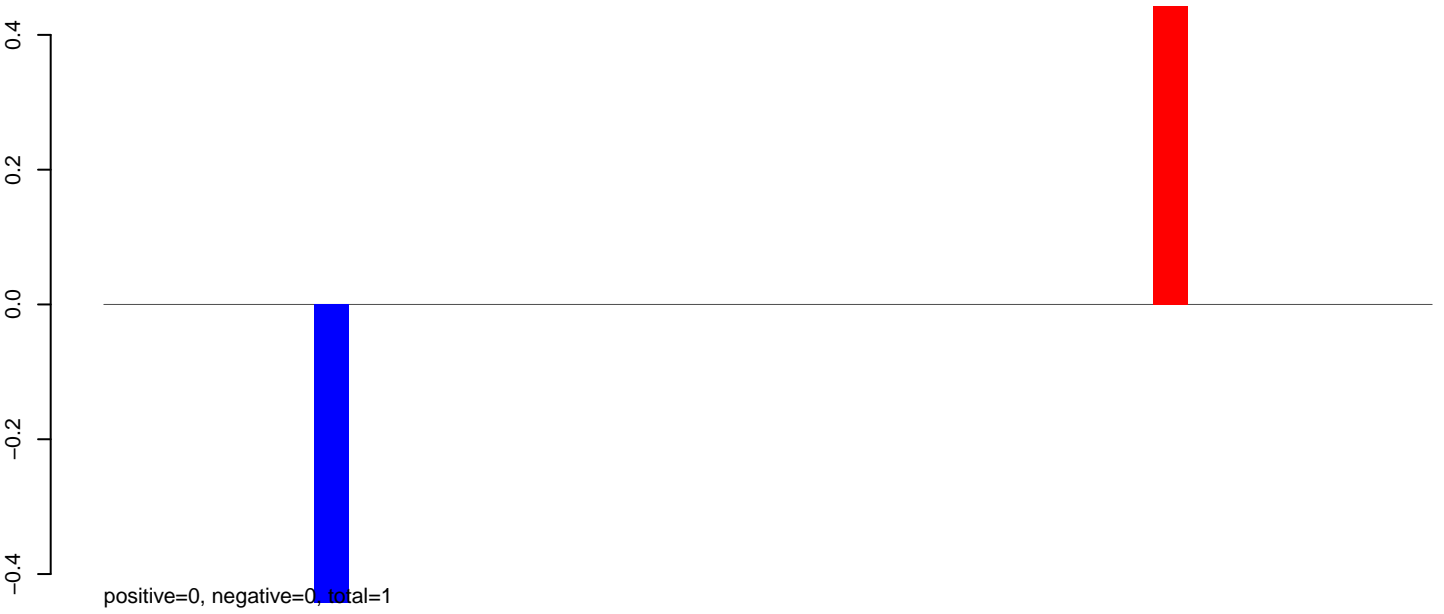
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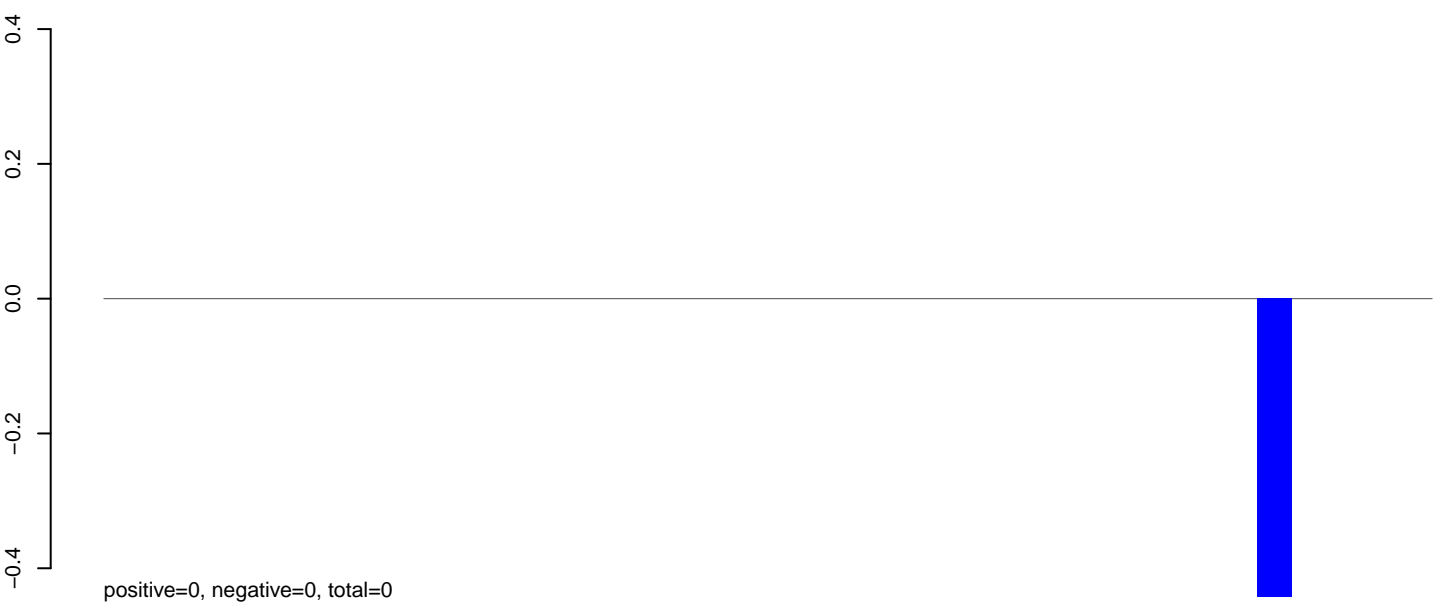
AeAlbo_U44_CHIKV_AZT_3dpi.rep



AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



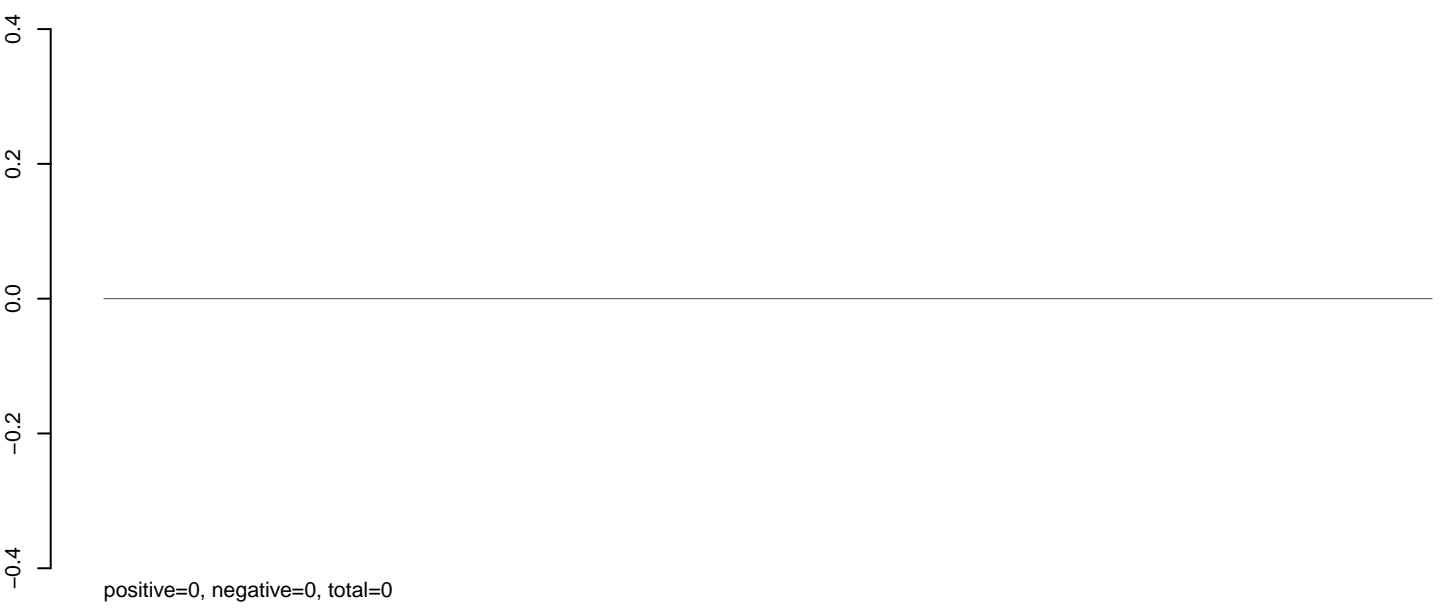
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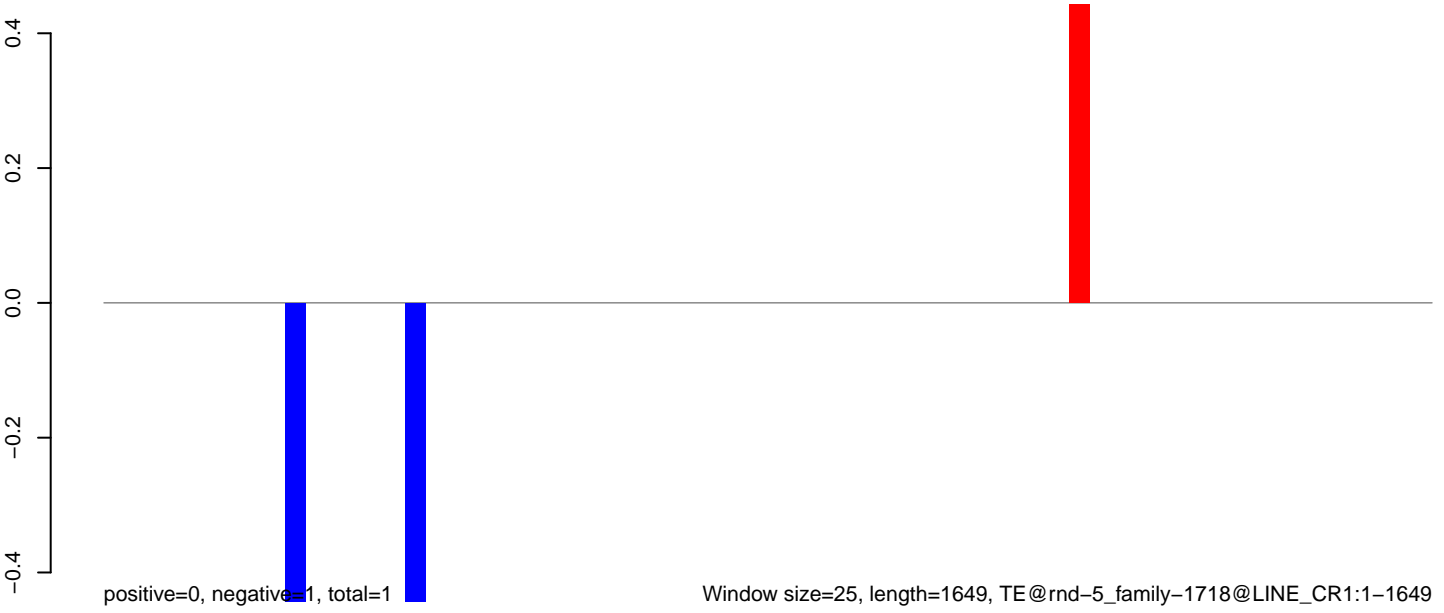
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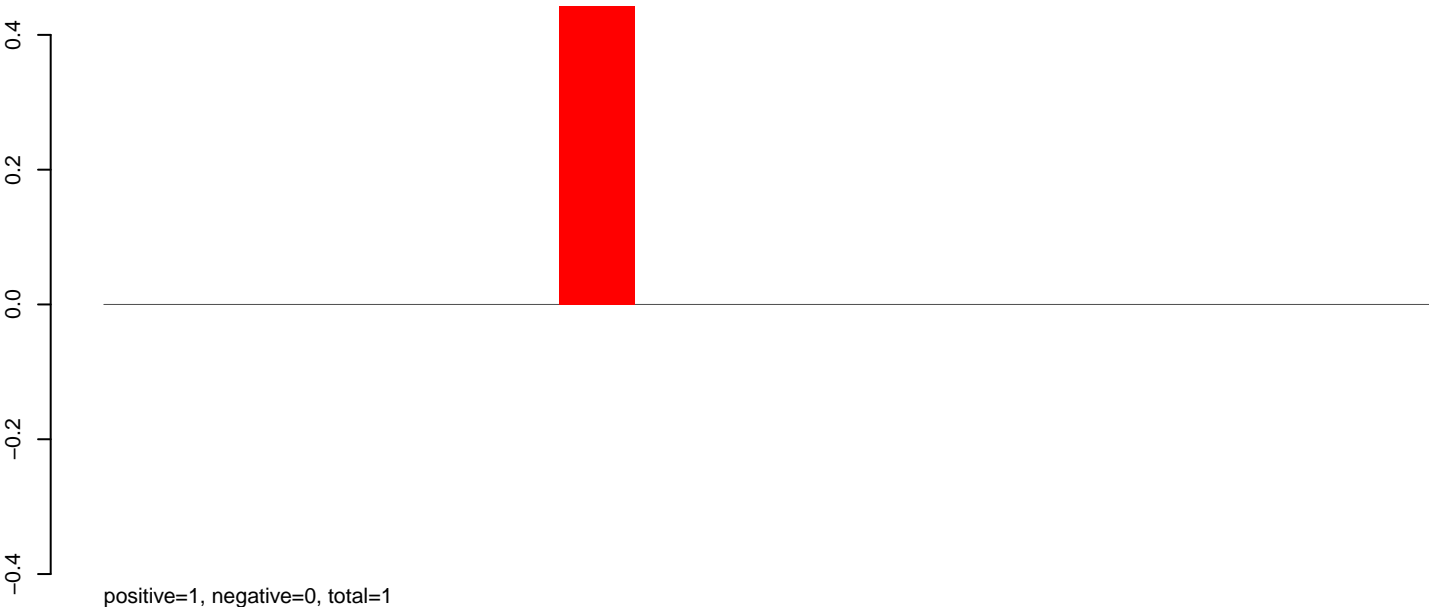
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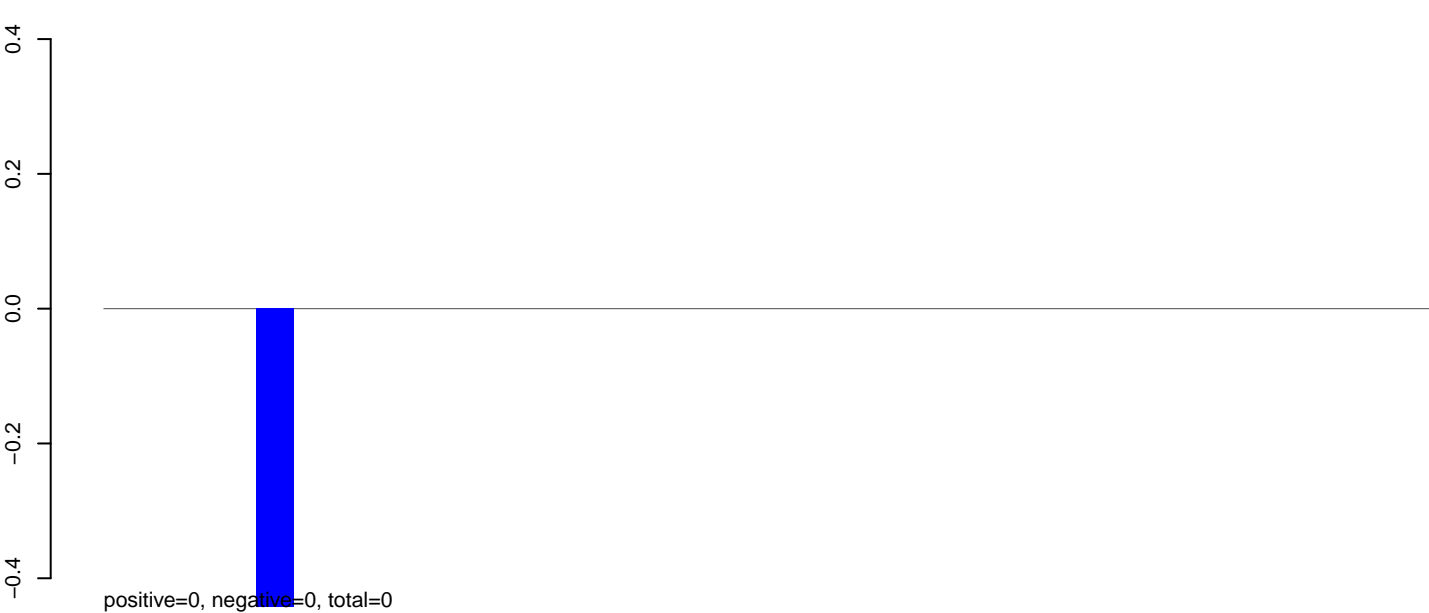
AeAlbo_U44_CHIKV_AZT_3dpi.rep



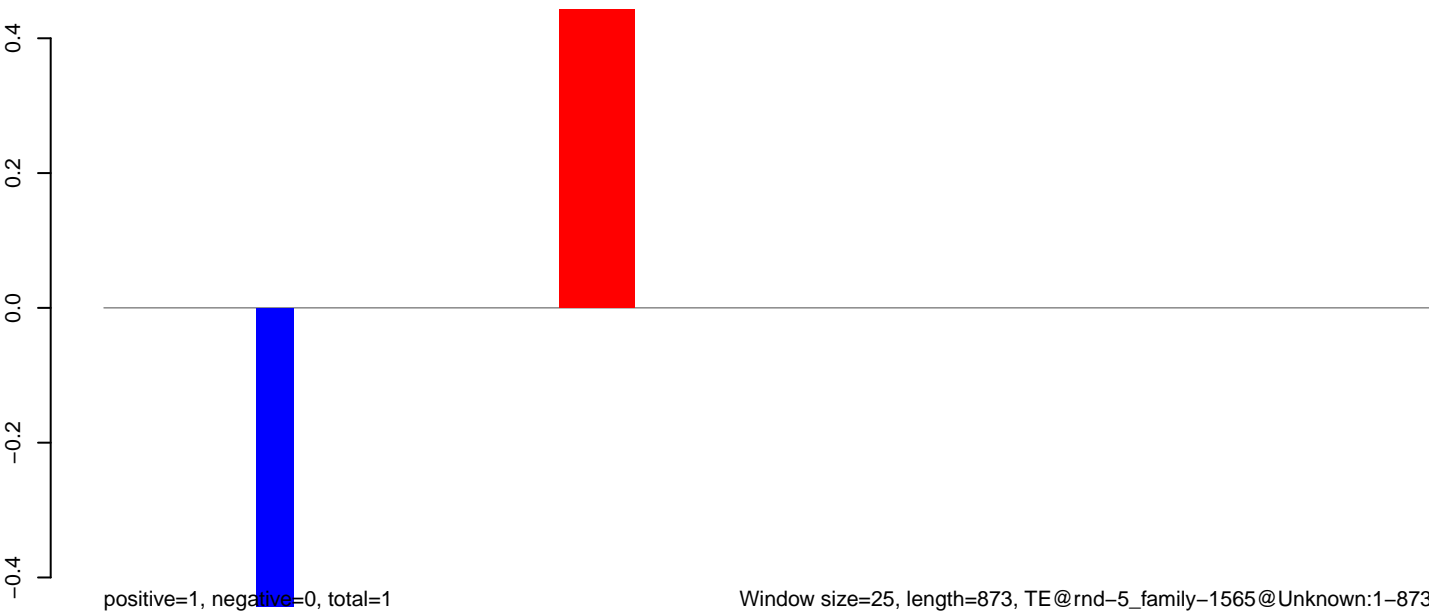
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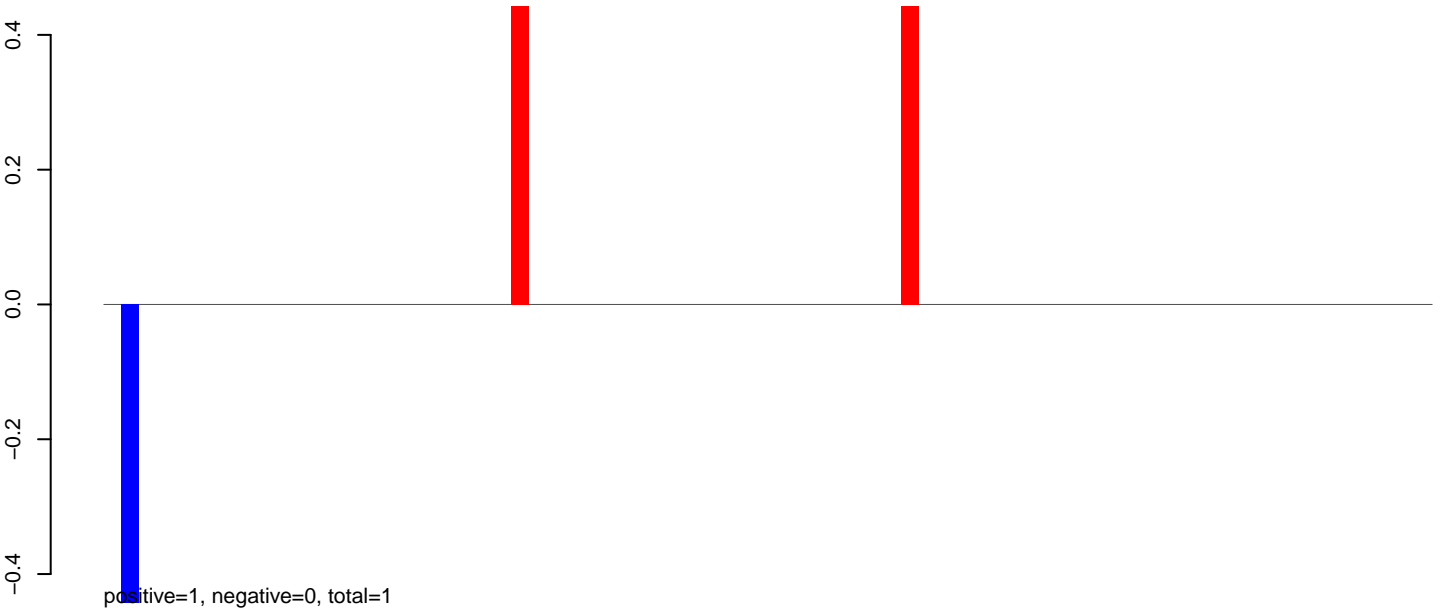
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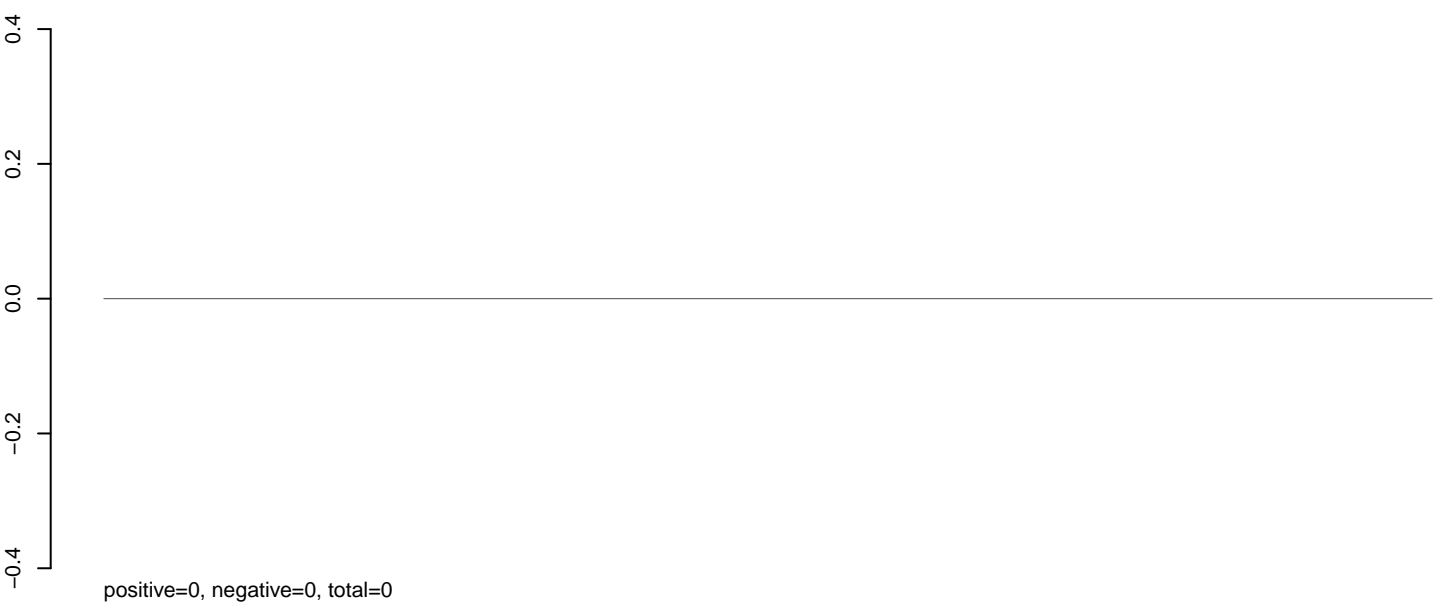
AeAlbo_U44_CHIKV_AZT_3dpi.rep



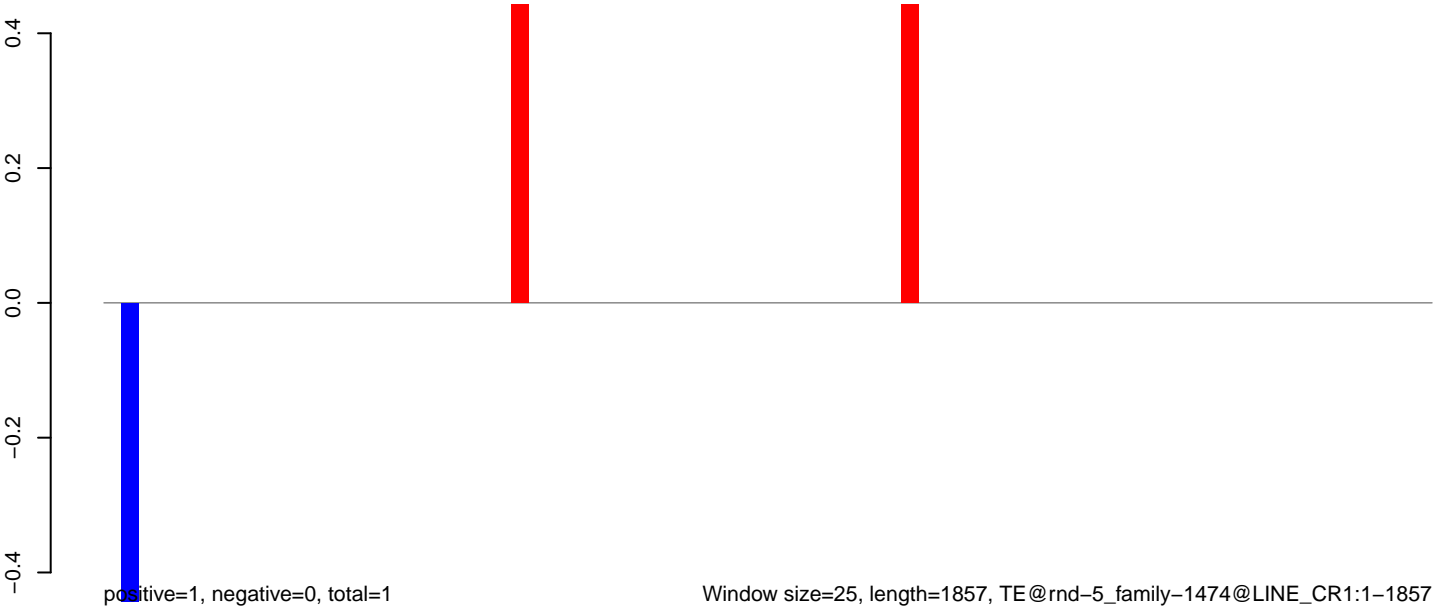
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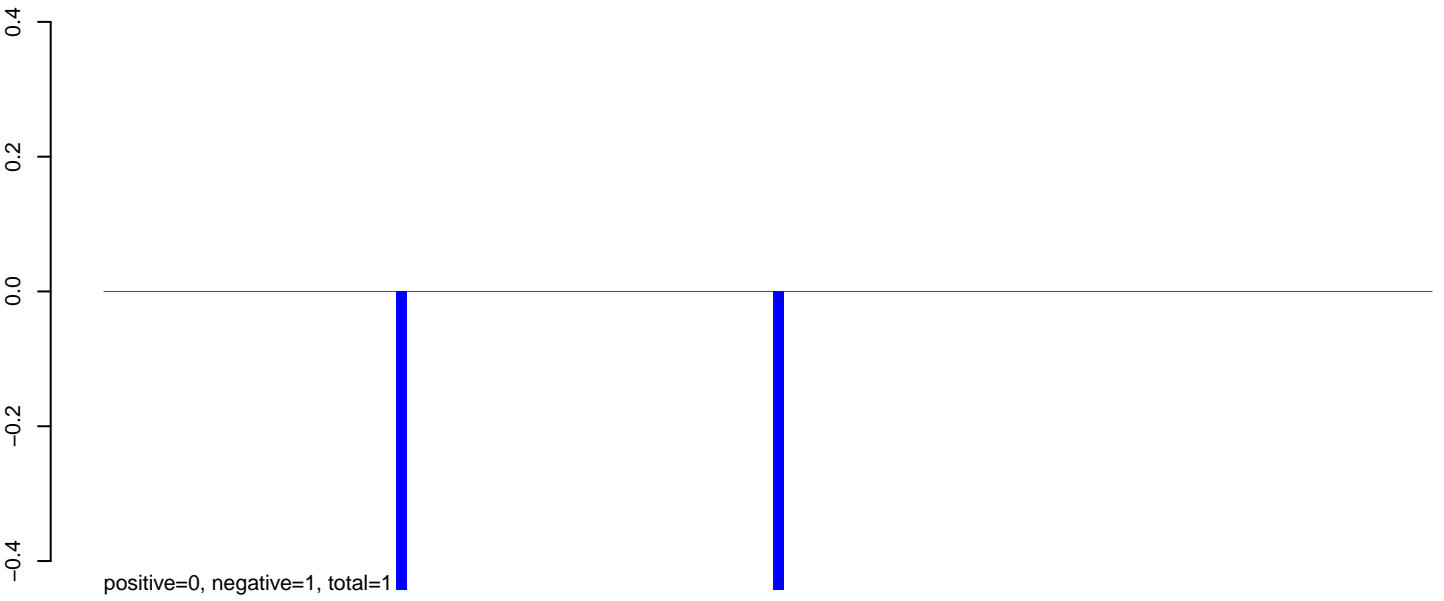
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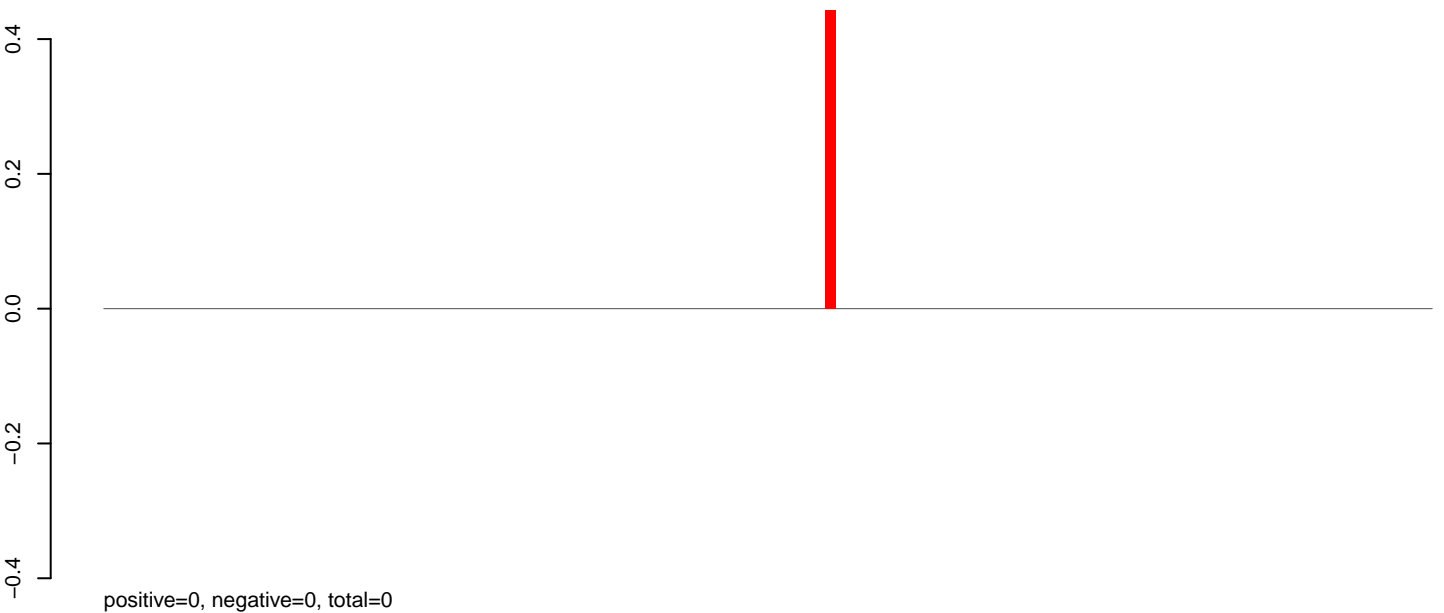
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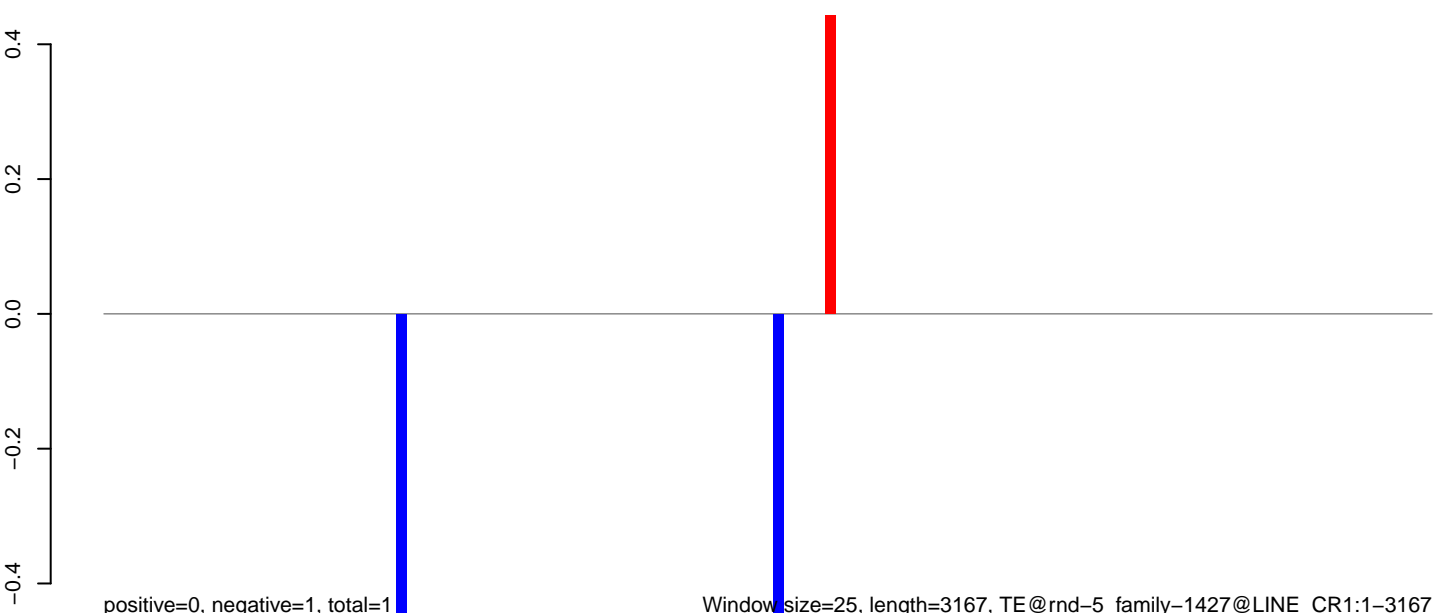
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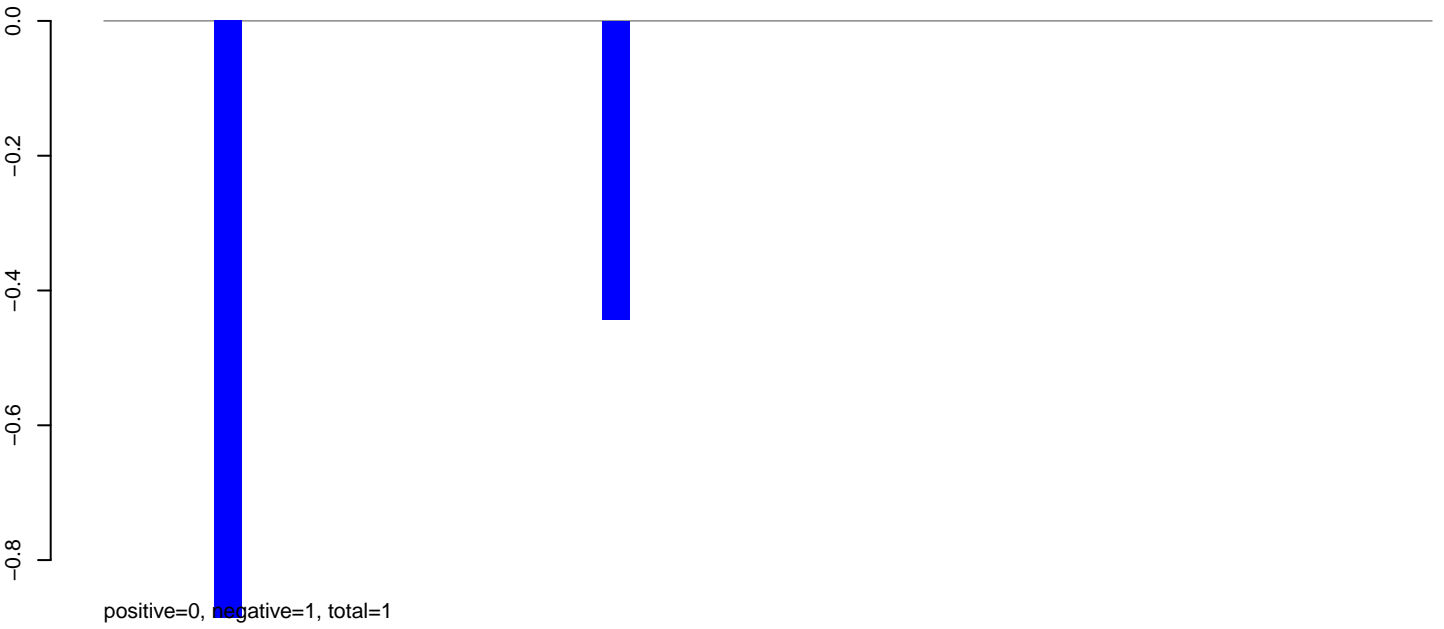
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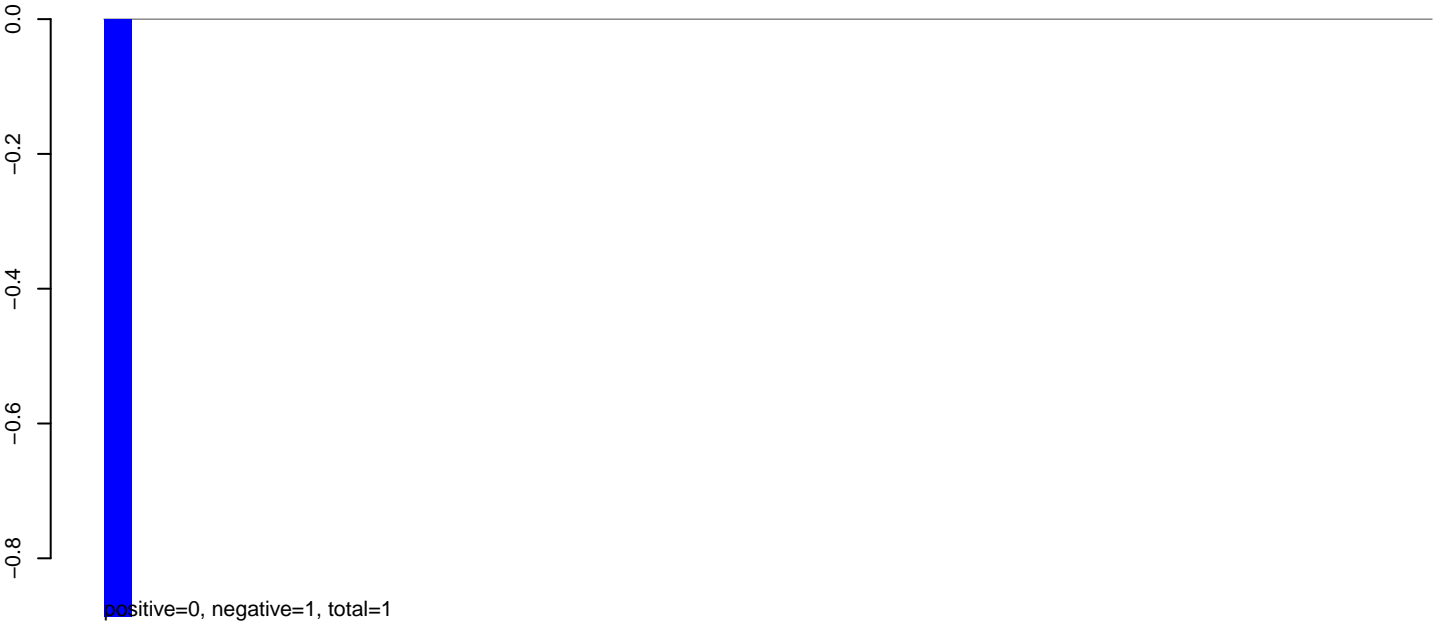
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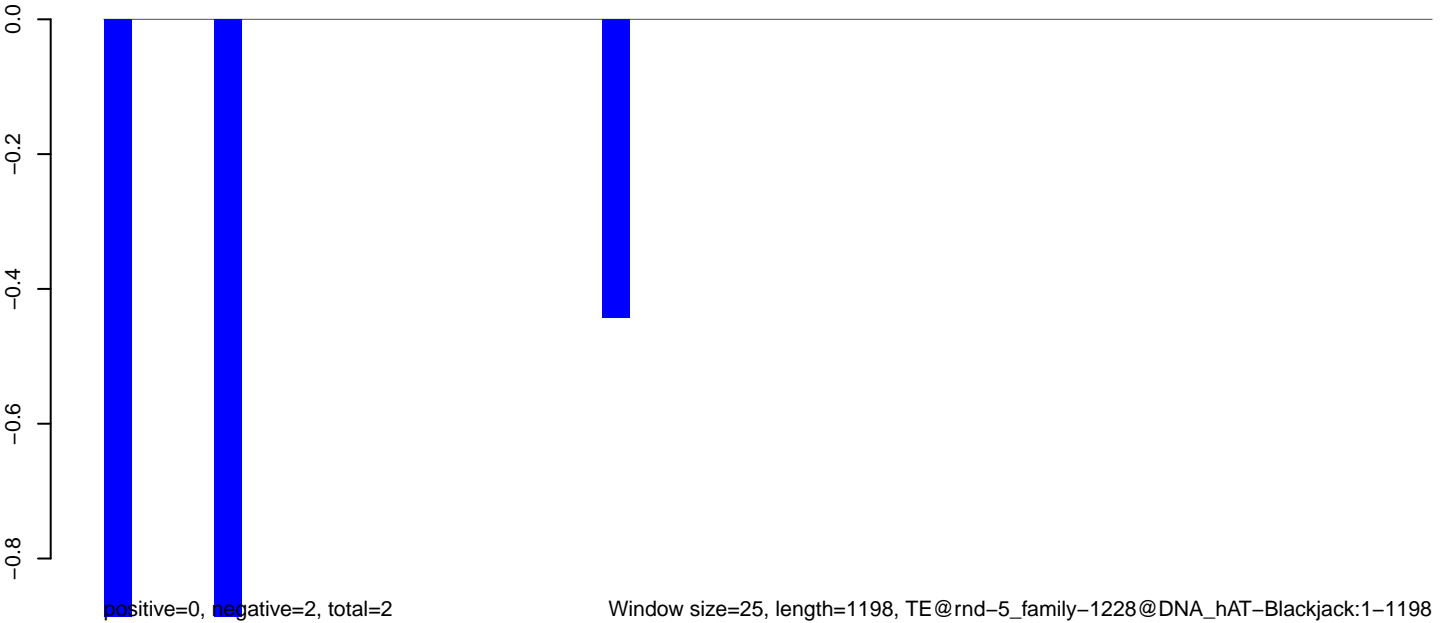
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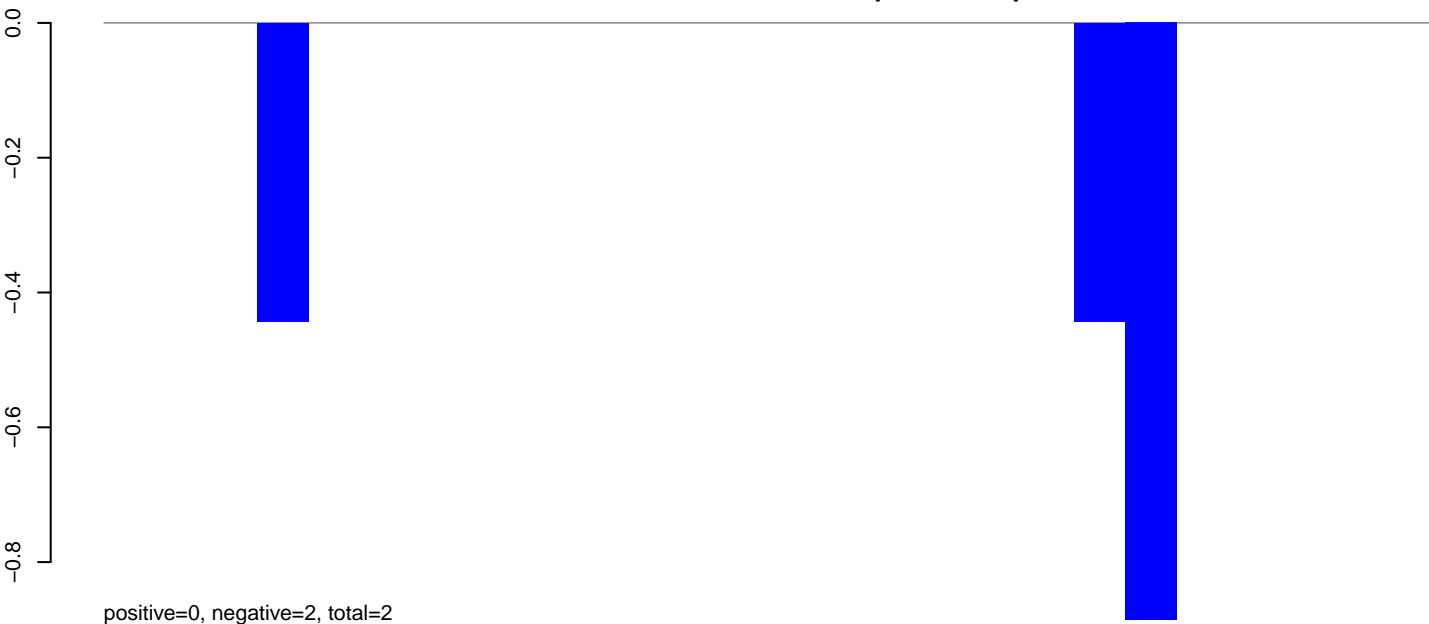
AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



AeAlbo_U44_CHIKV_AZT_3dpi.rep

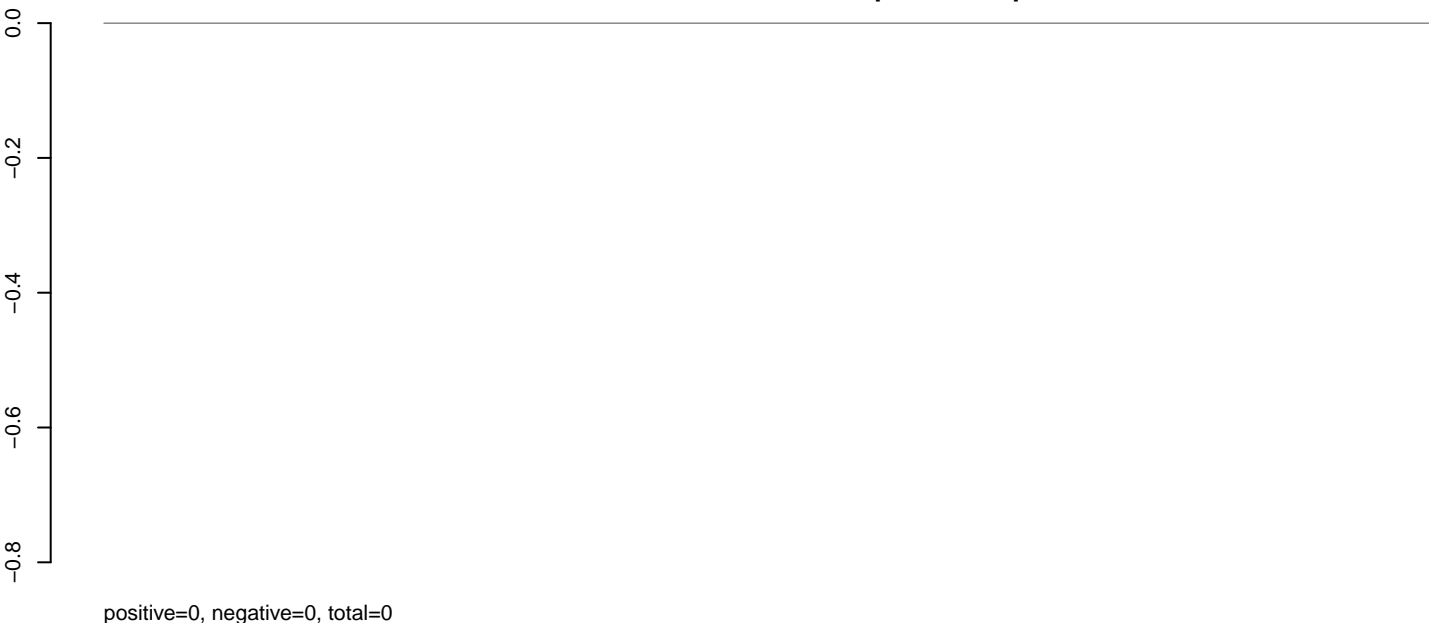


AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



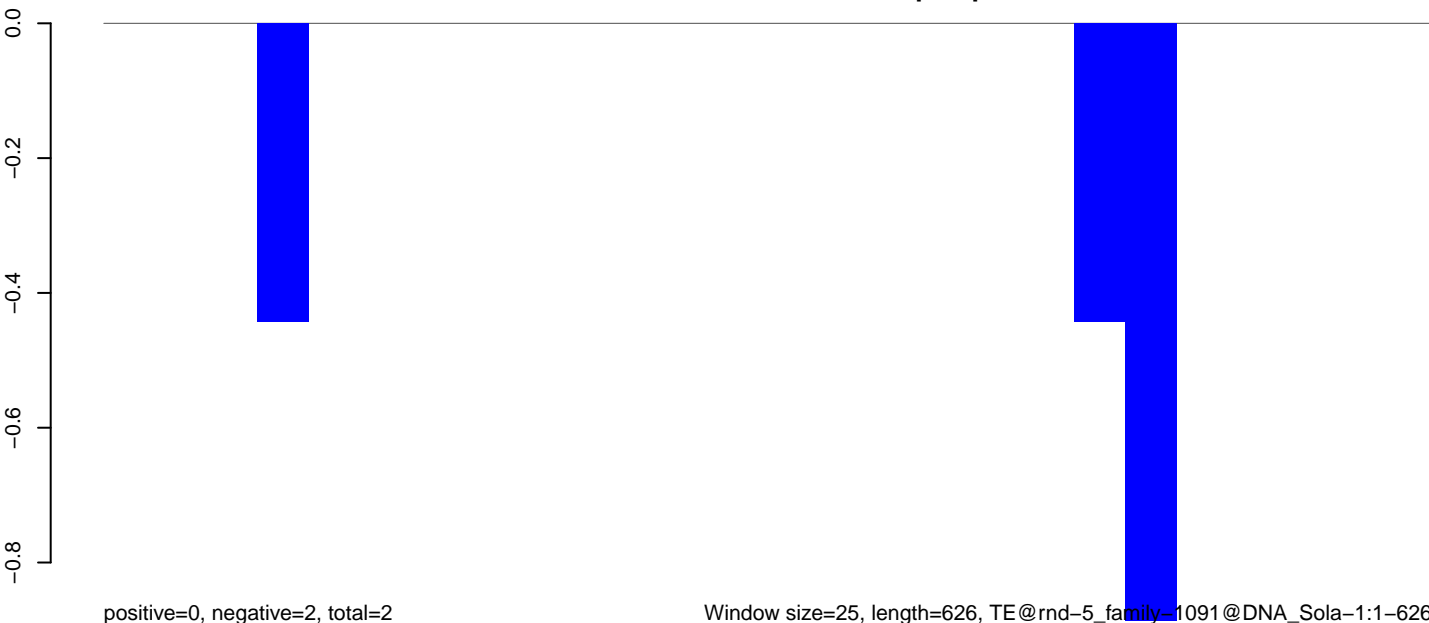
positive=0, negative=2, total=2

AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



positive=0, negative=0, total=0

AeAlbo_U44_CHIKV_AZT_3dpi.rep

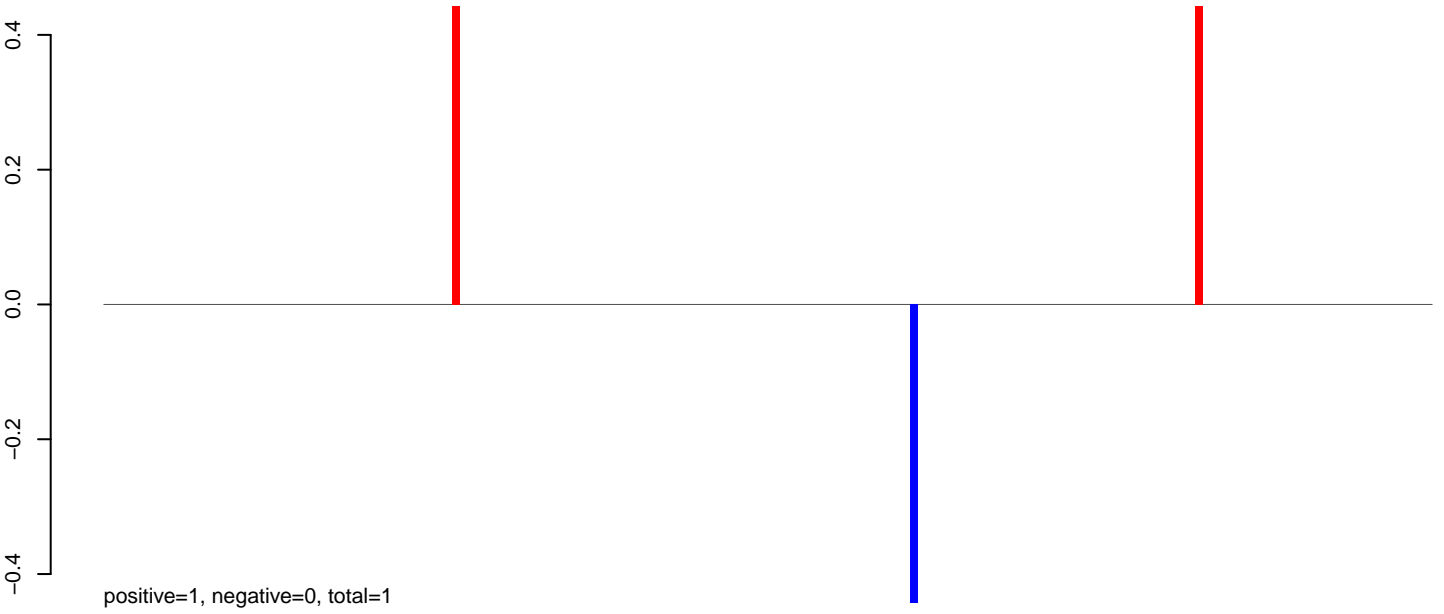


positive=0, negative=2, total=2

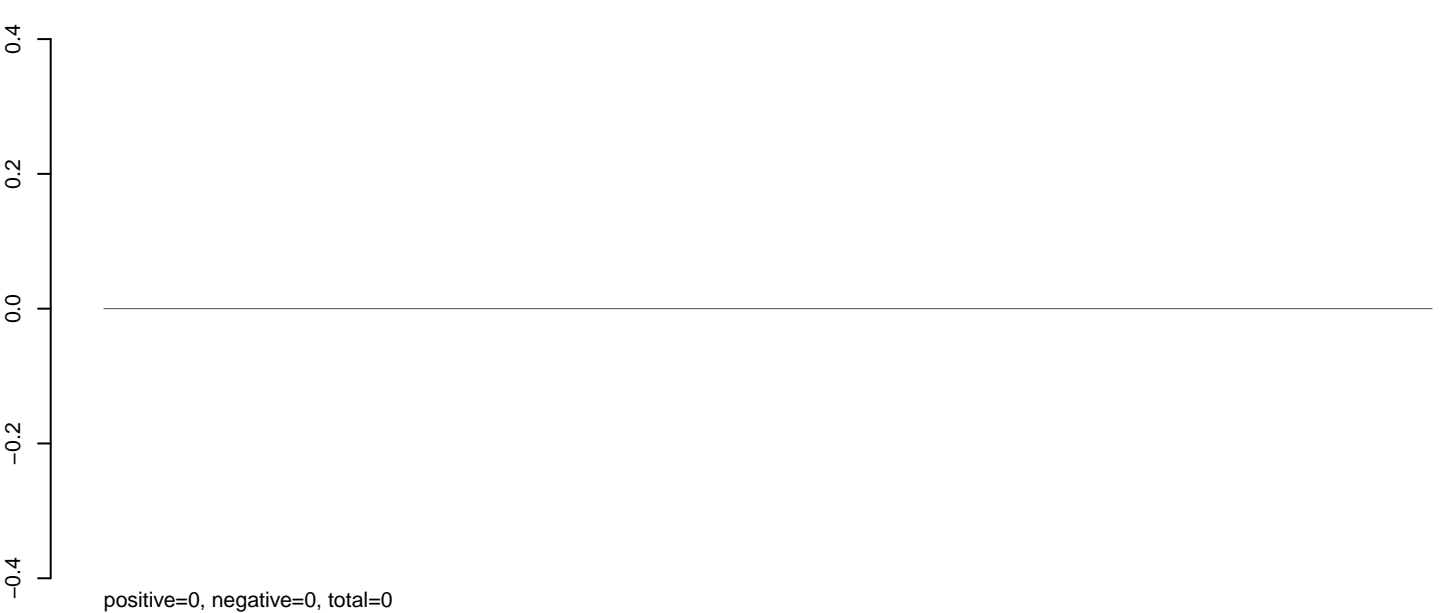
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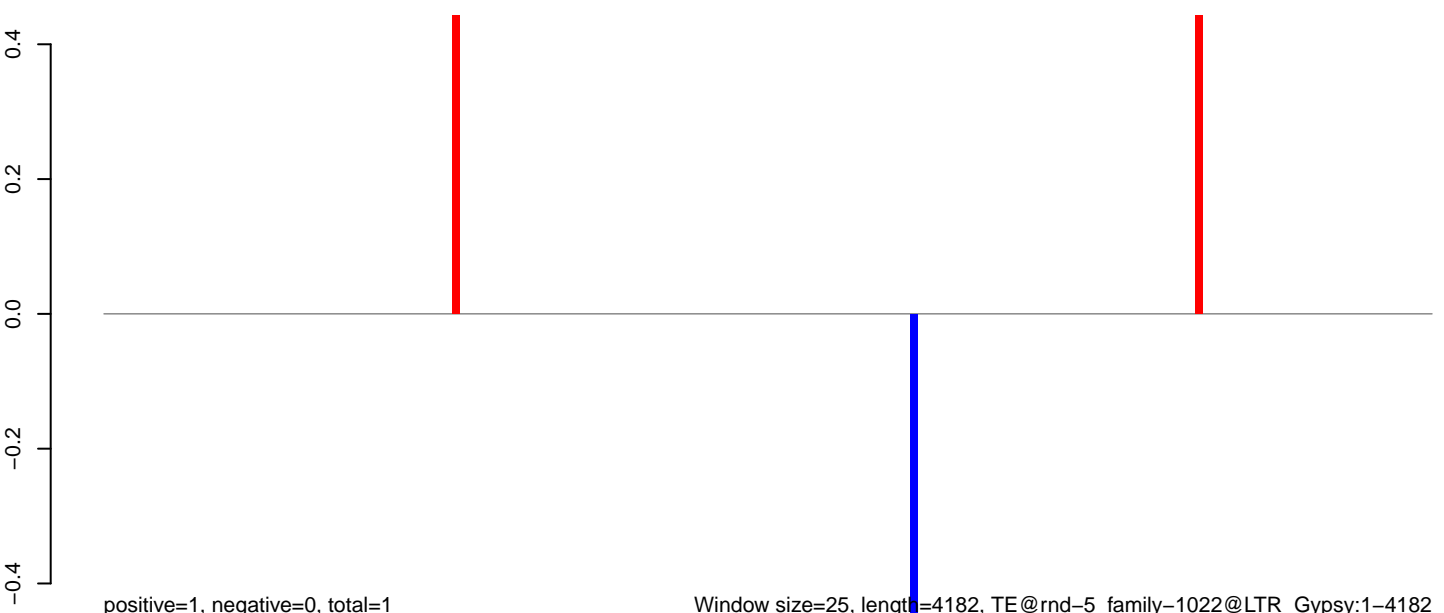
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



AeAlbo_U44_CHIKV_AZT_3dpi.rep



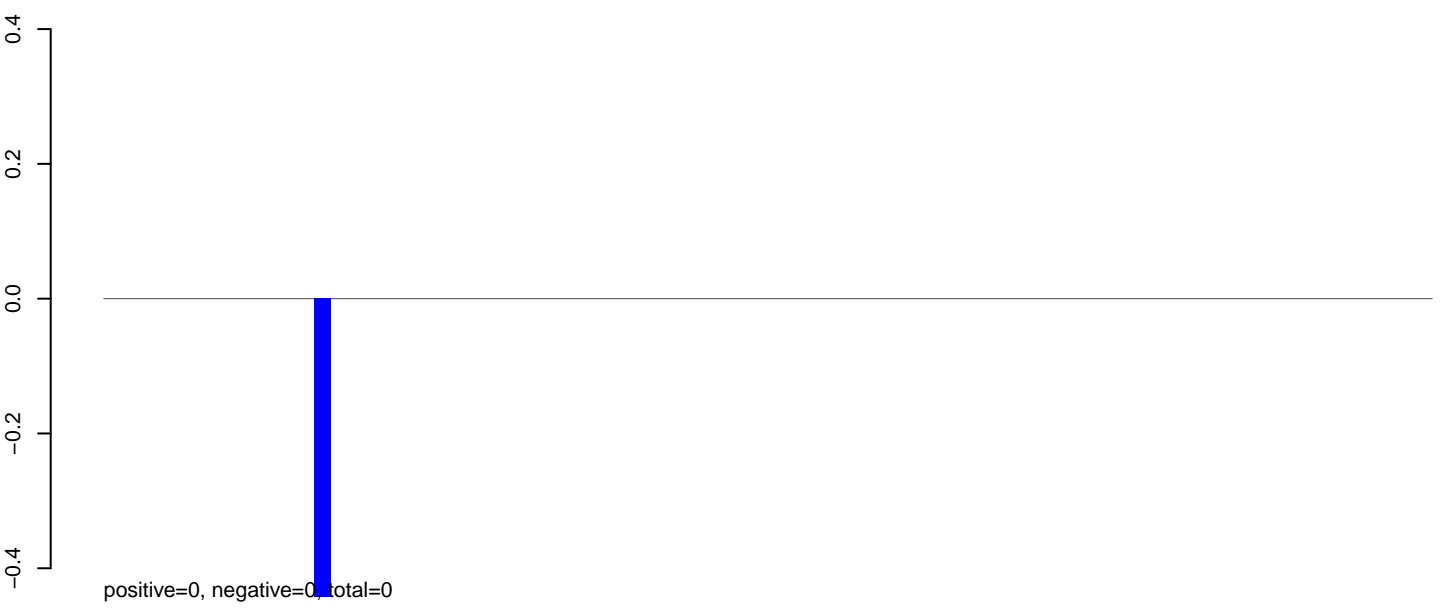
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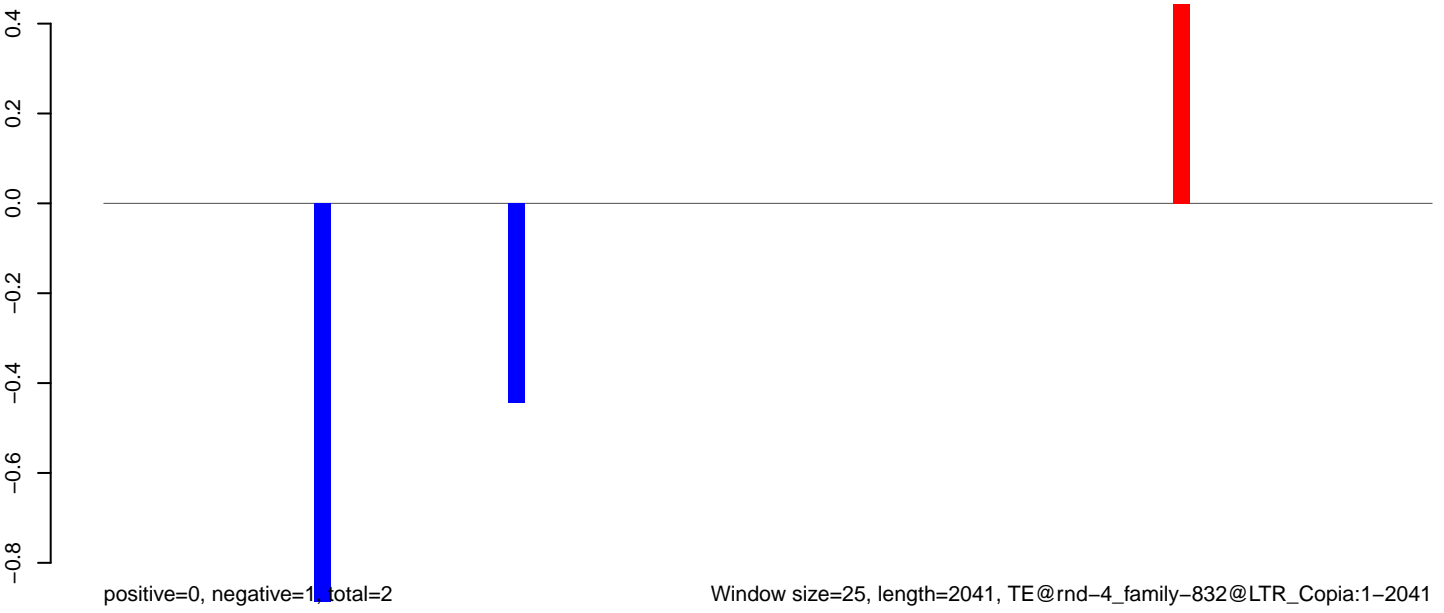
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



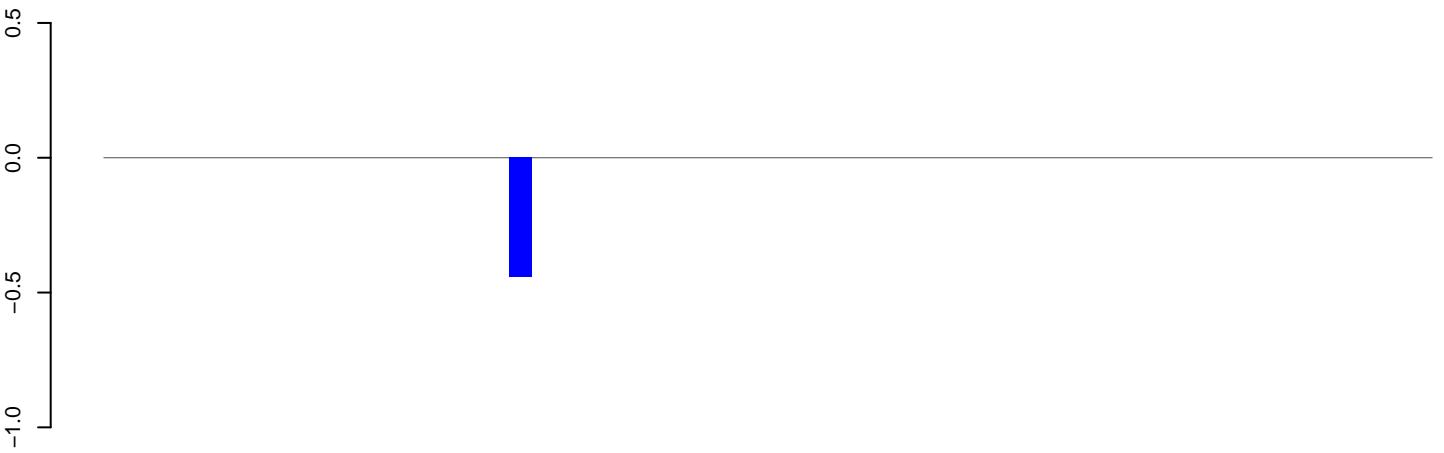
AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



AeAlbo_U44_CHIKV_AZT_3dpi.rep

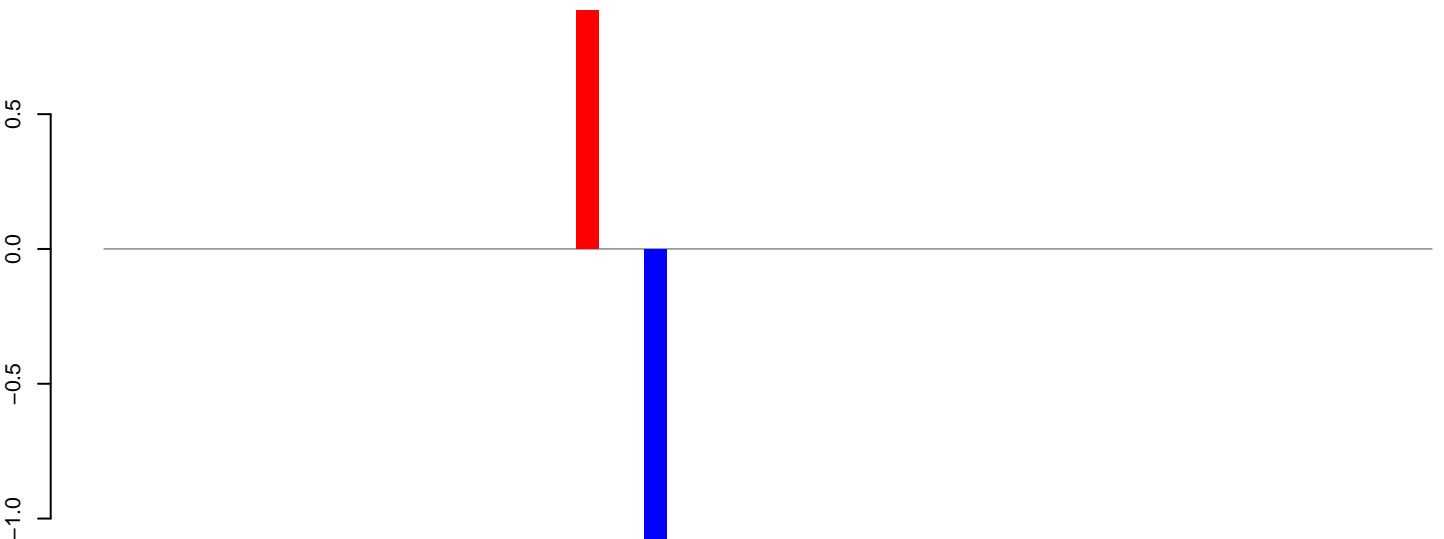


AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



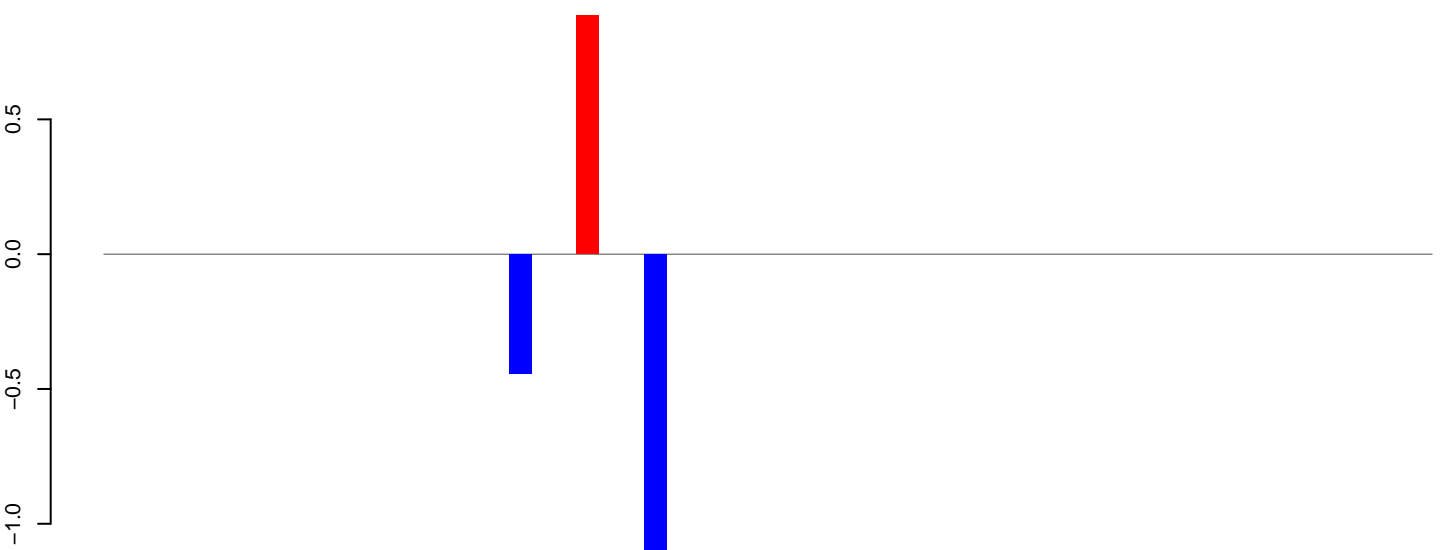
positive=0, negative=0, total=0

AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



positive=1, negative=1, total=2

AeAlbo_U44_CHIKV_AZT_3dpi.rep



positive=1, negative=2, total=3

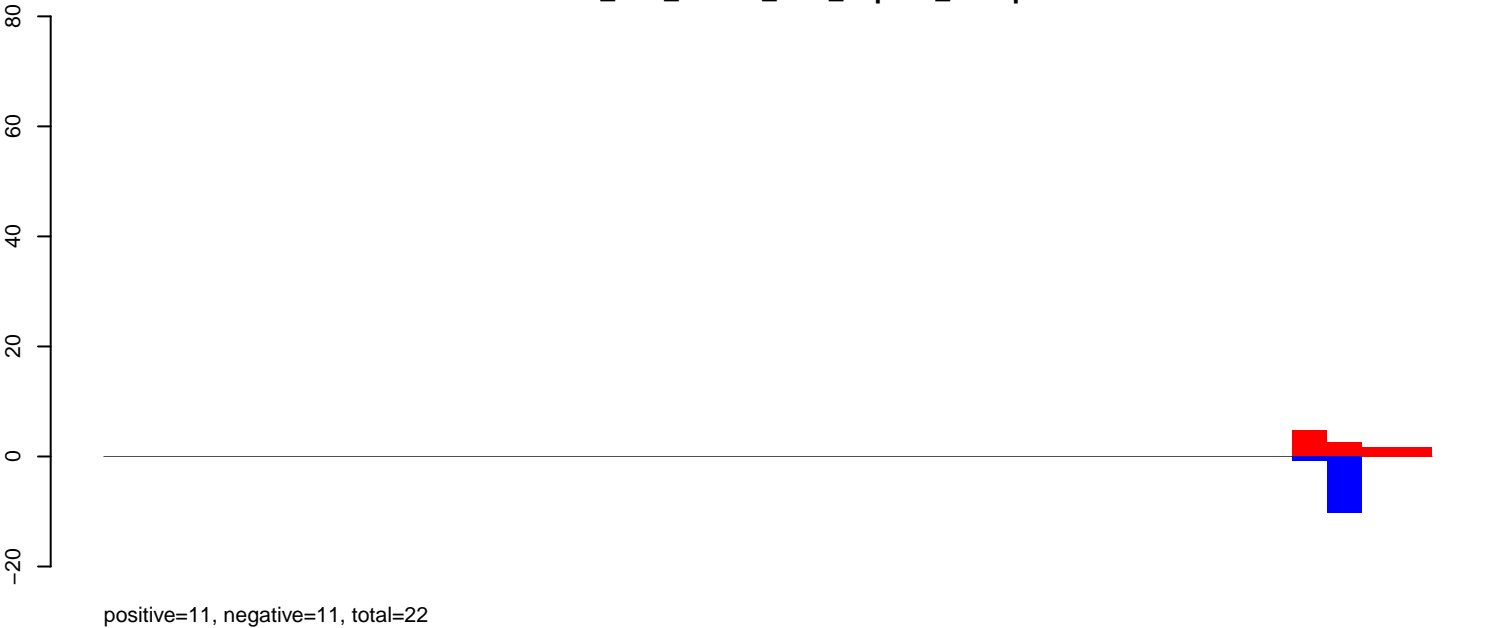
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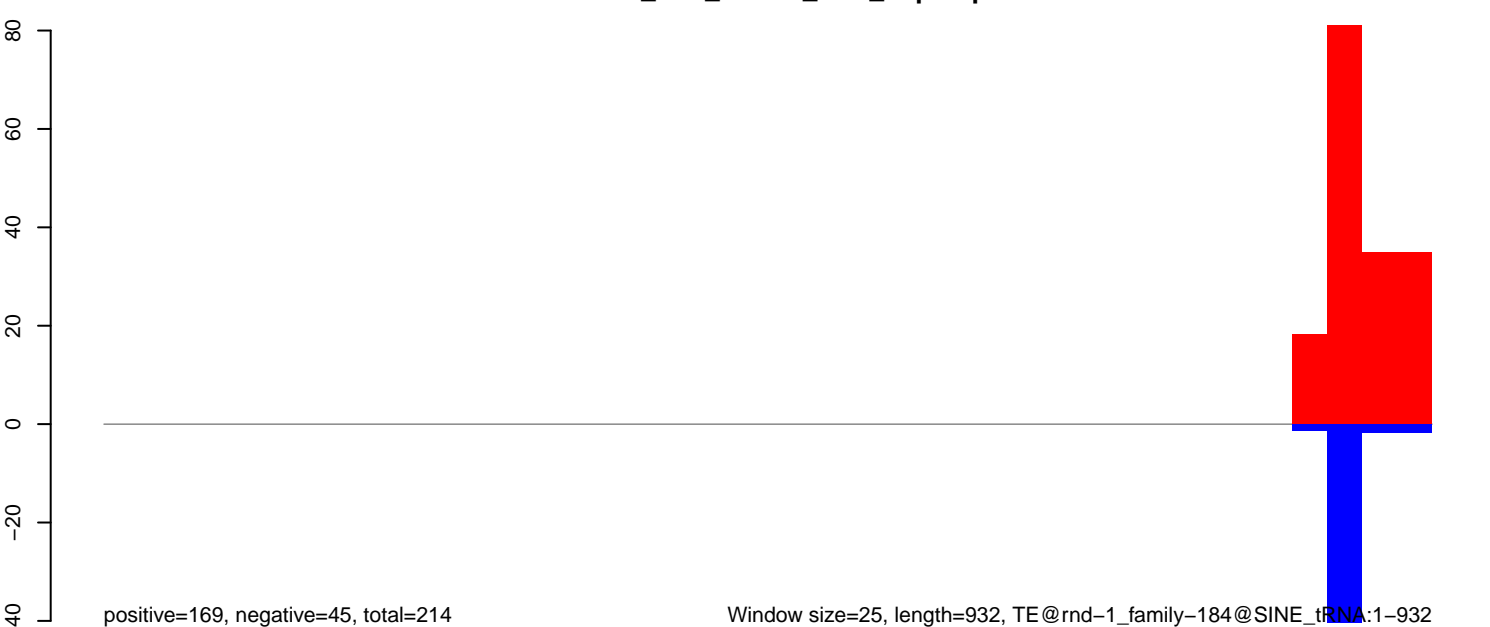
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

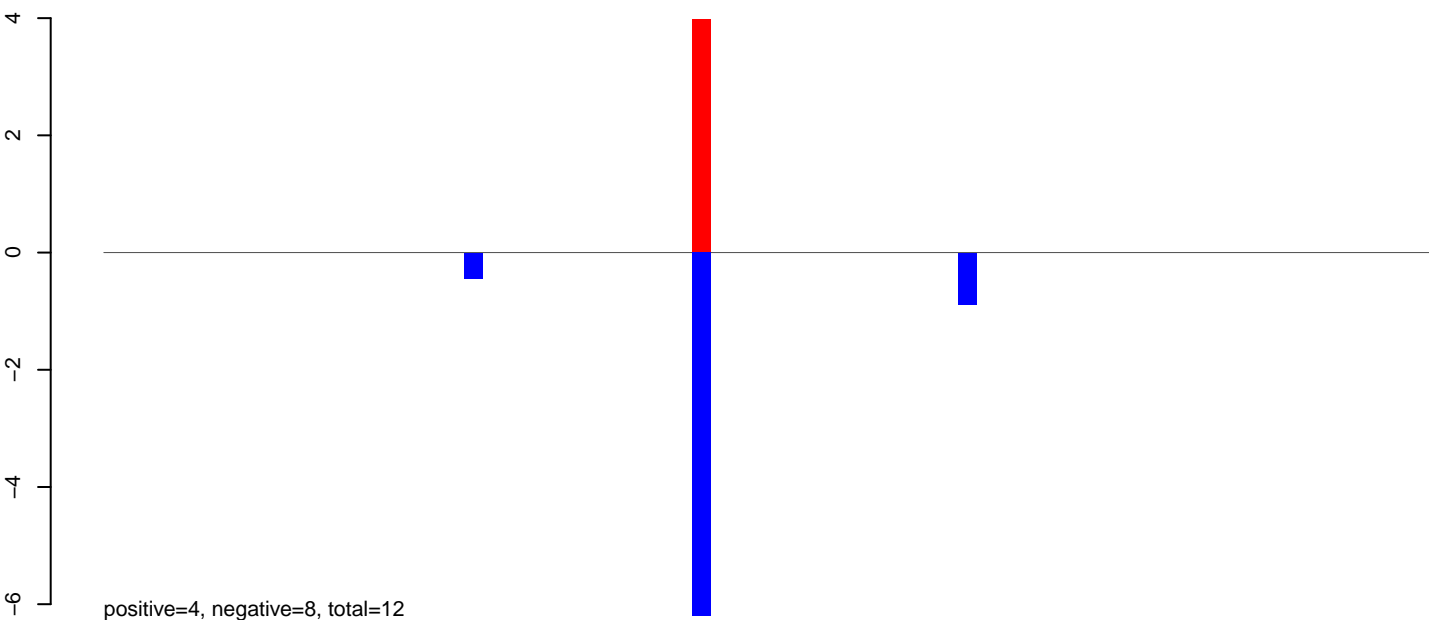


AeAlbo_U44_CHIKV_AZT_3dpi.rep

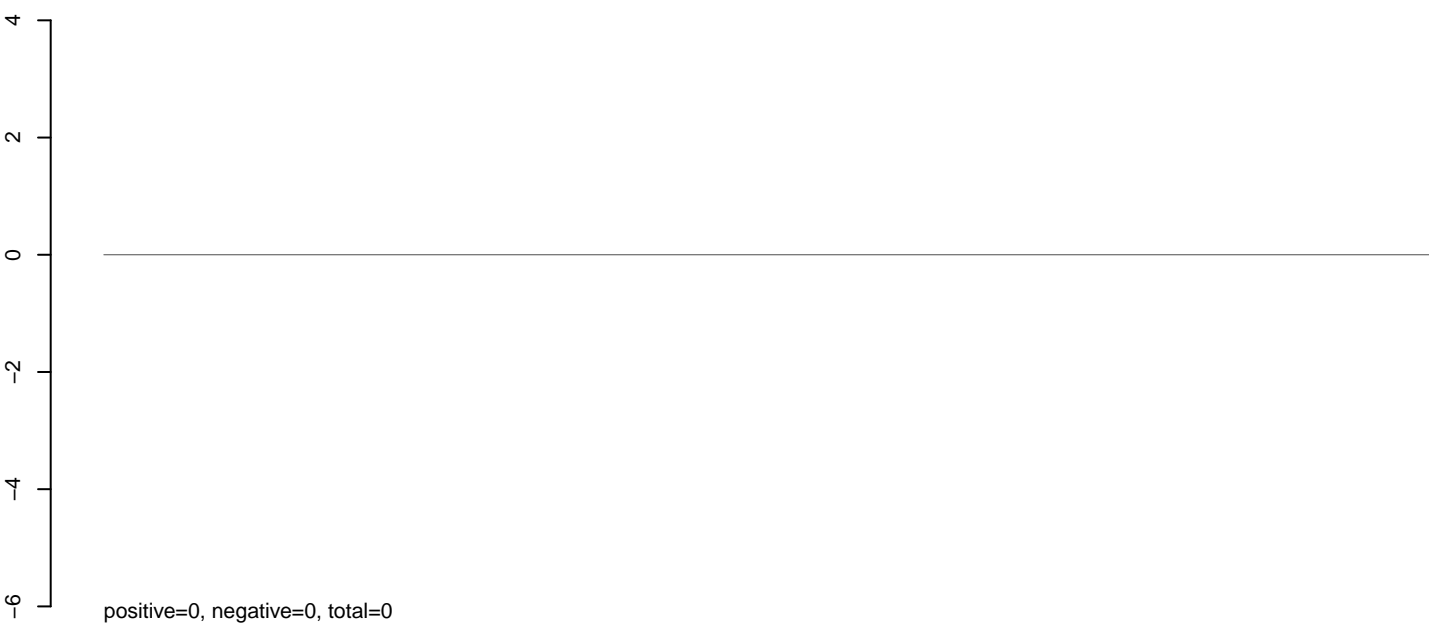


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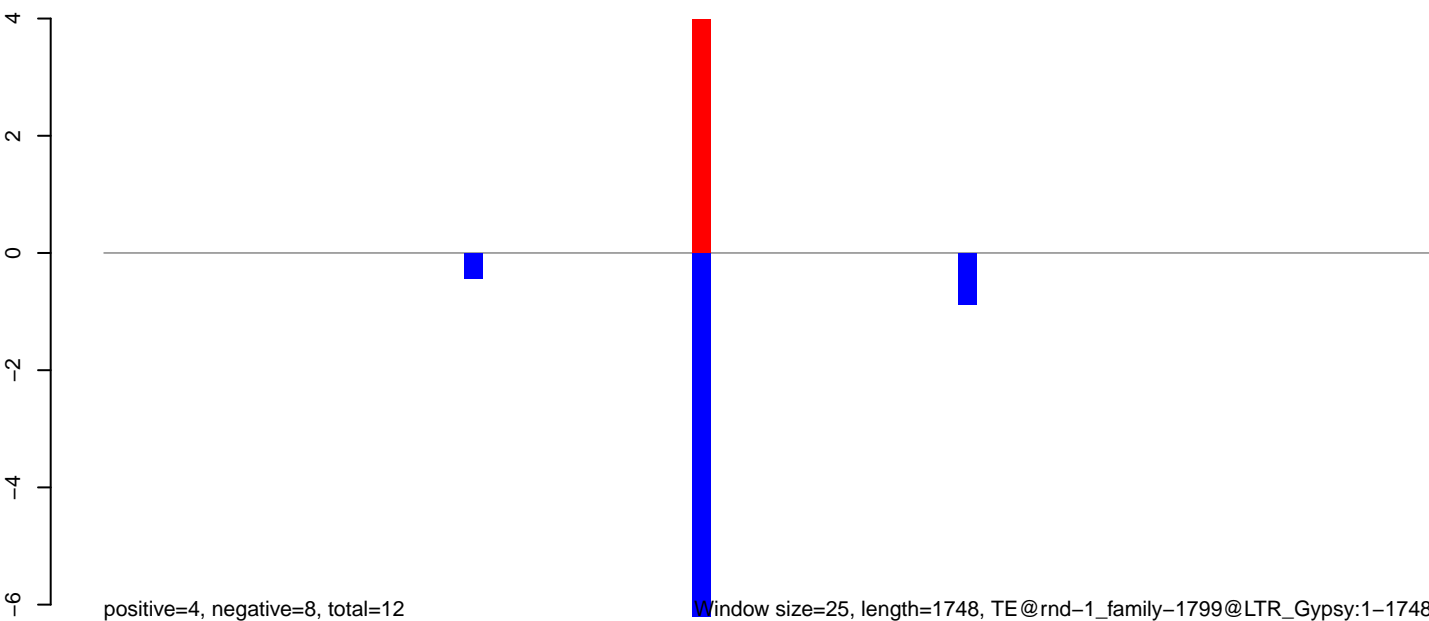
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



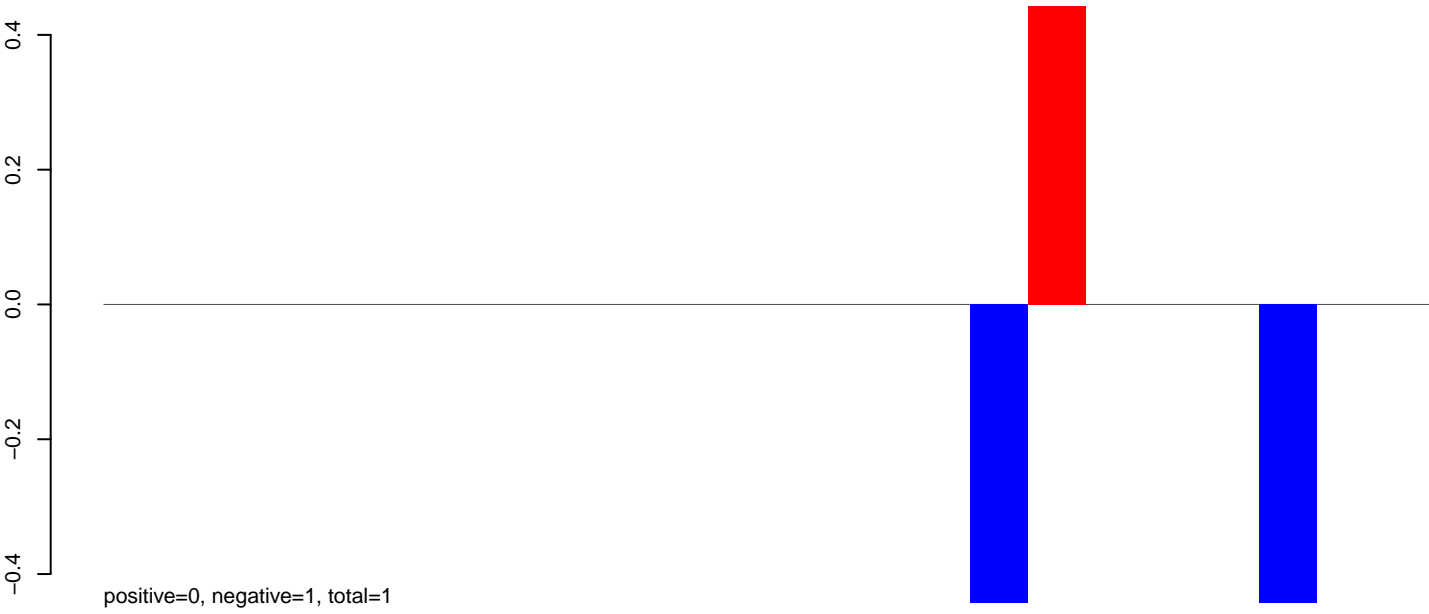
AeAlbo_U44_CHIKV_AZT_3dpi.rep



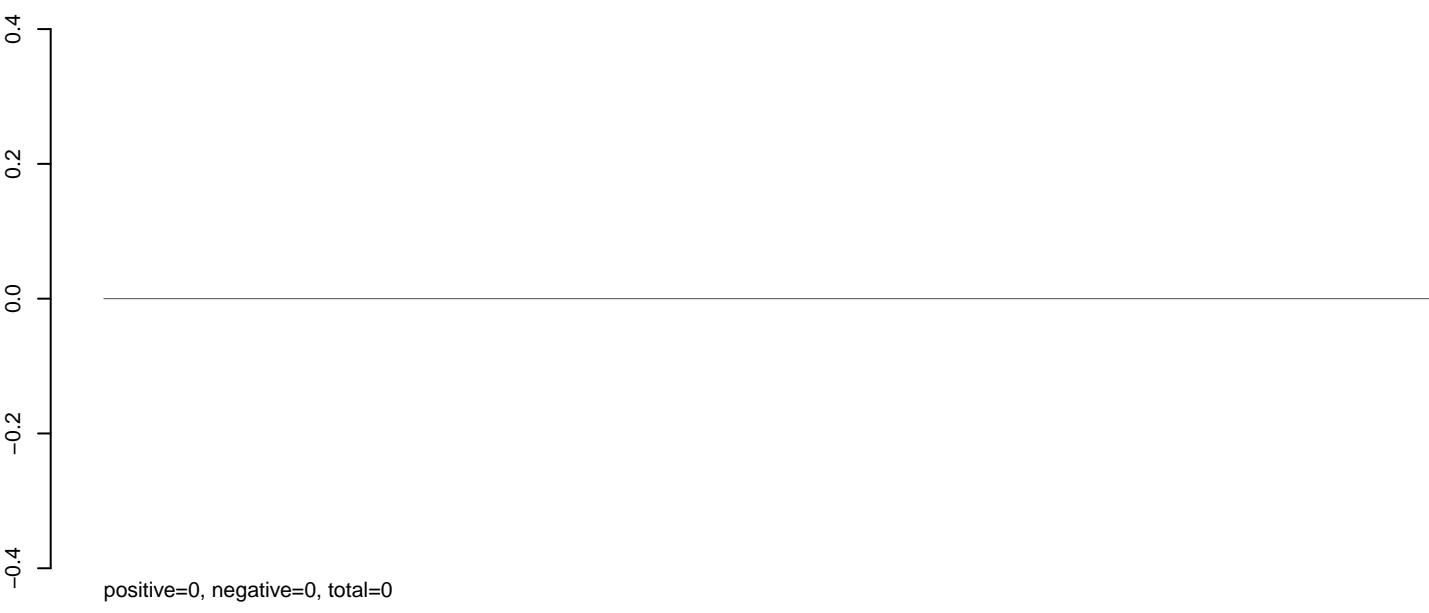
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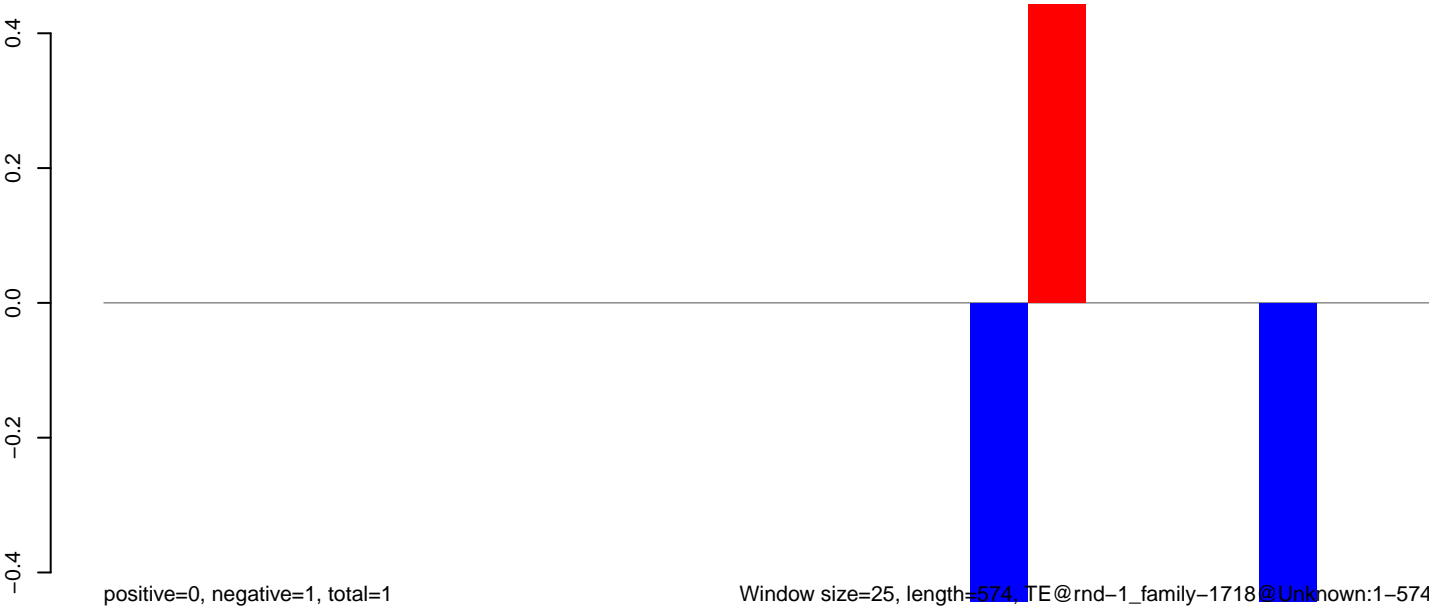
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



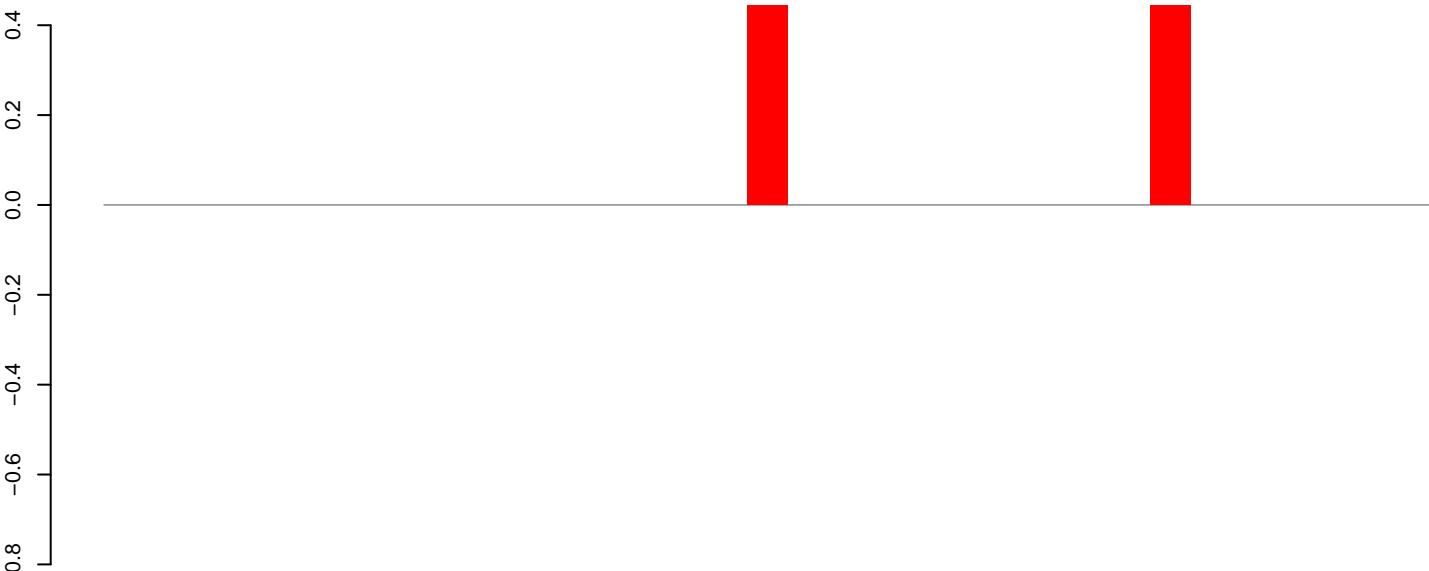
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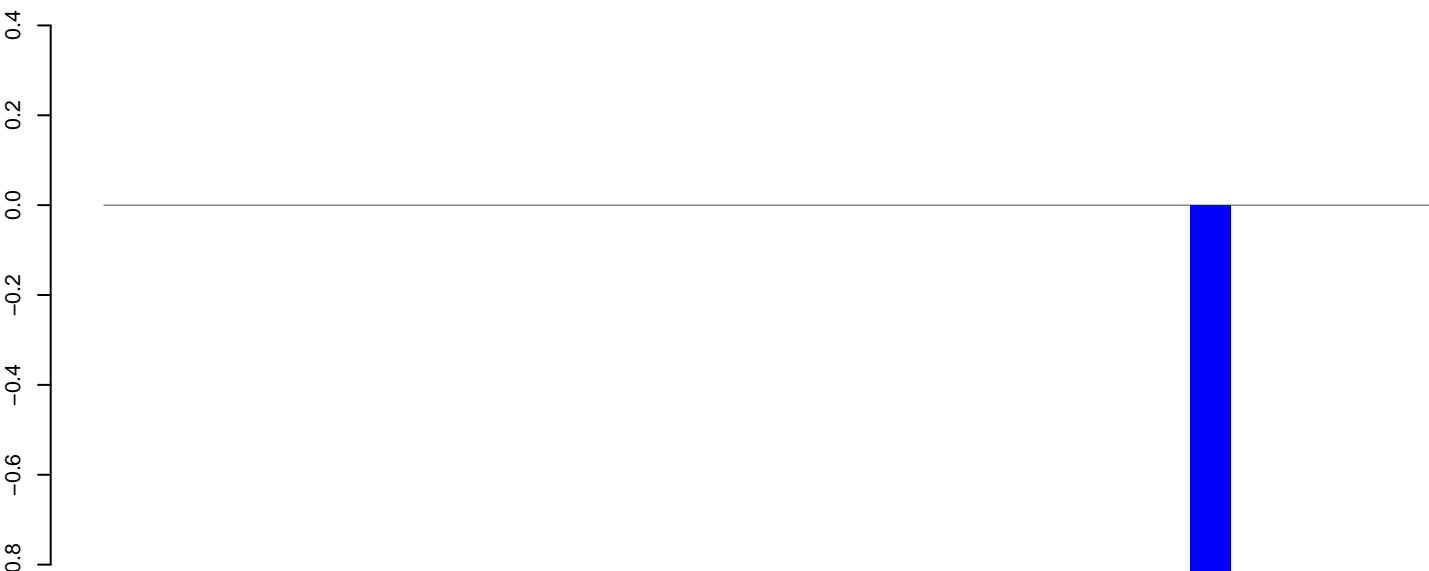
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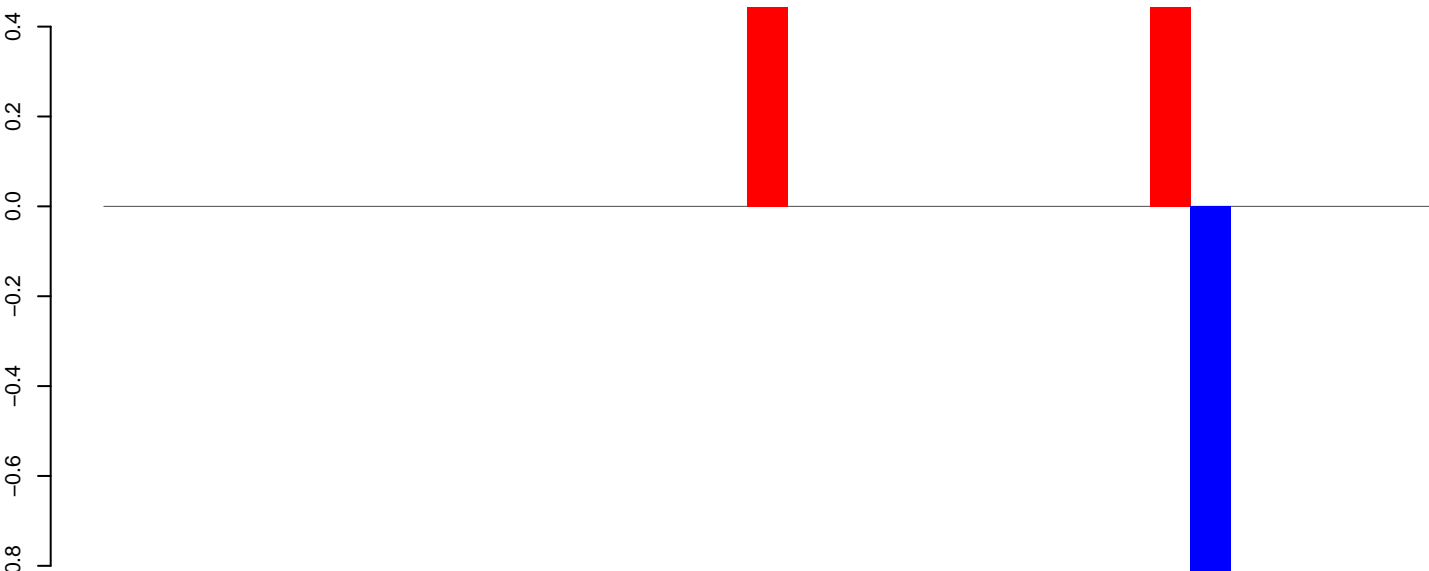
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



positive=0, negative=1, total=1

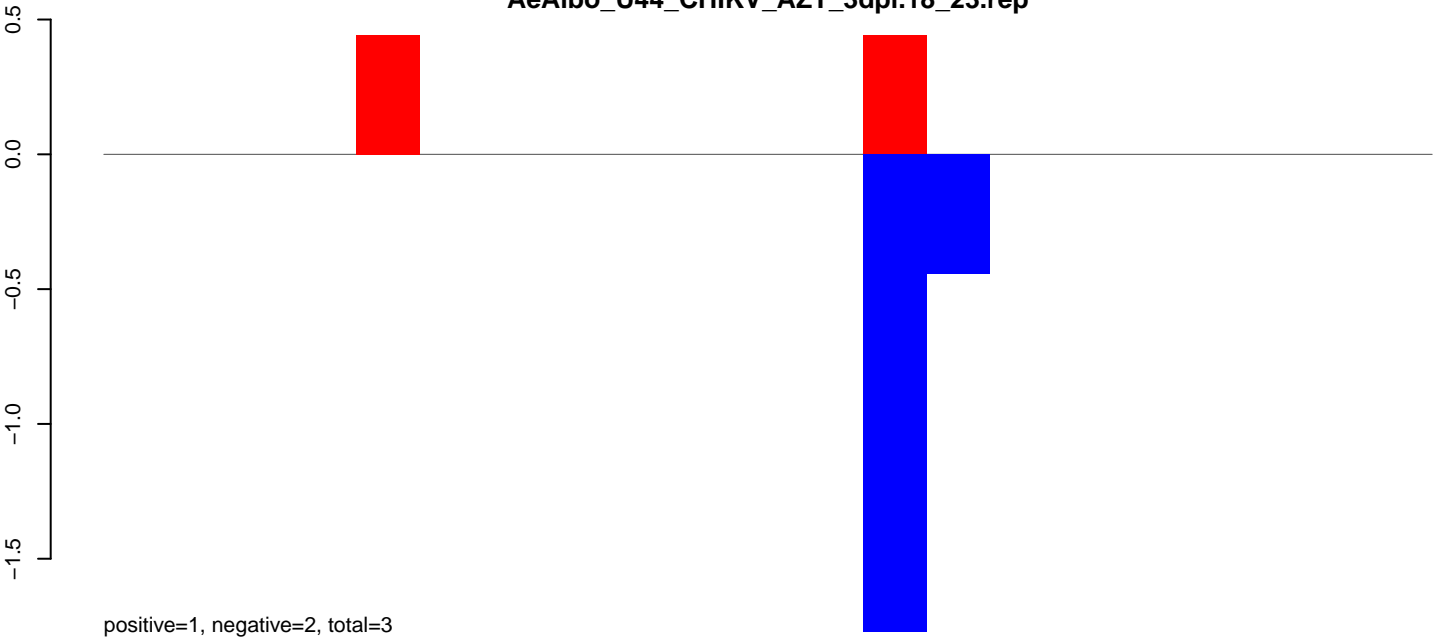
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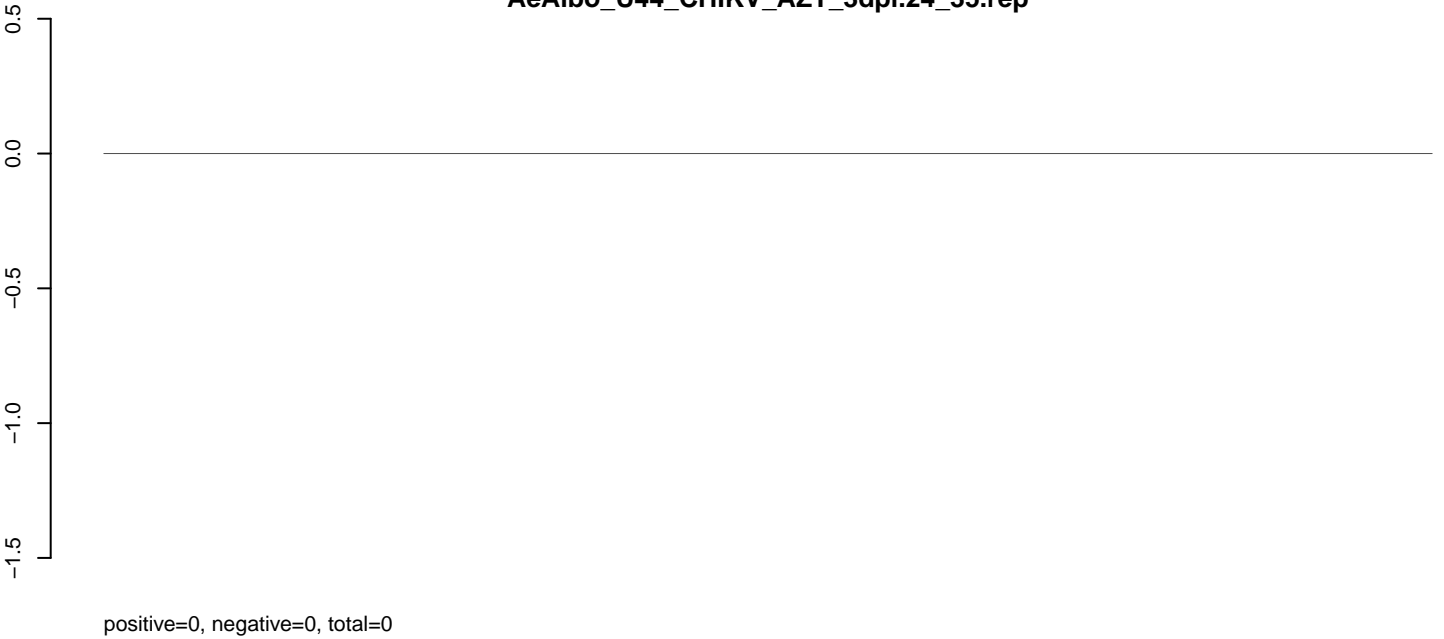
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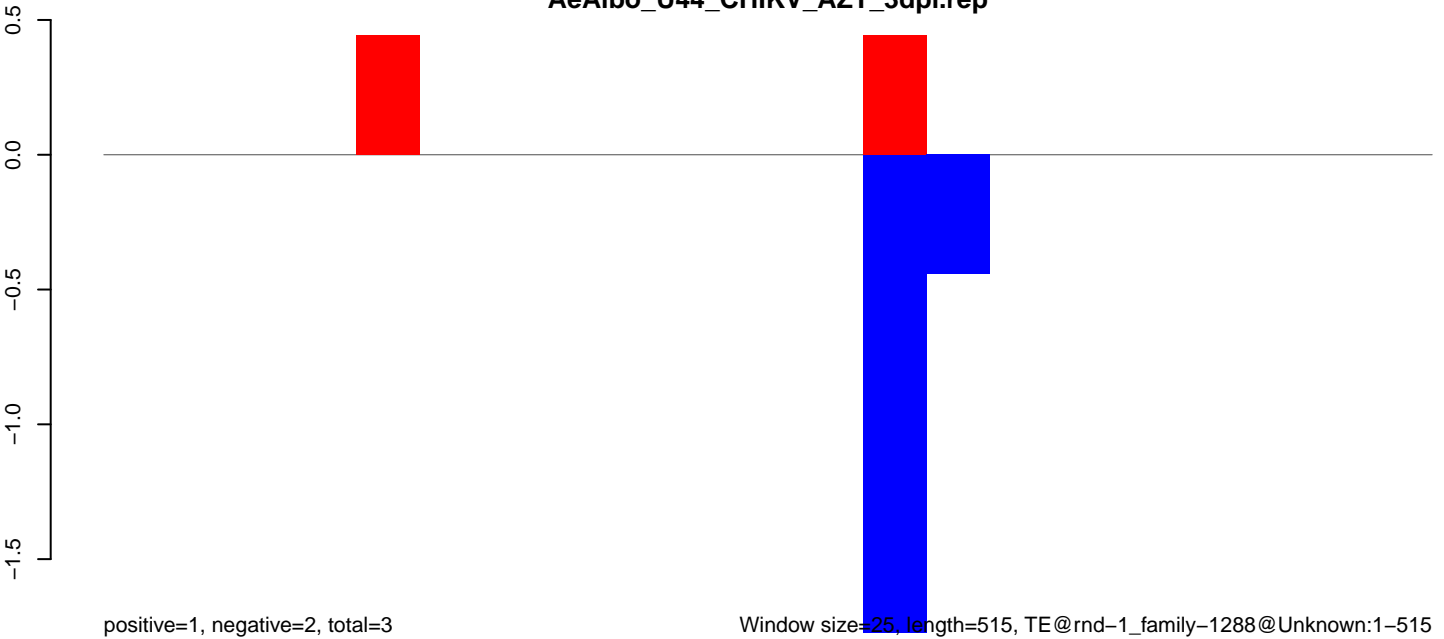
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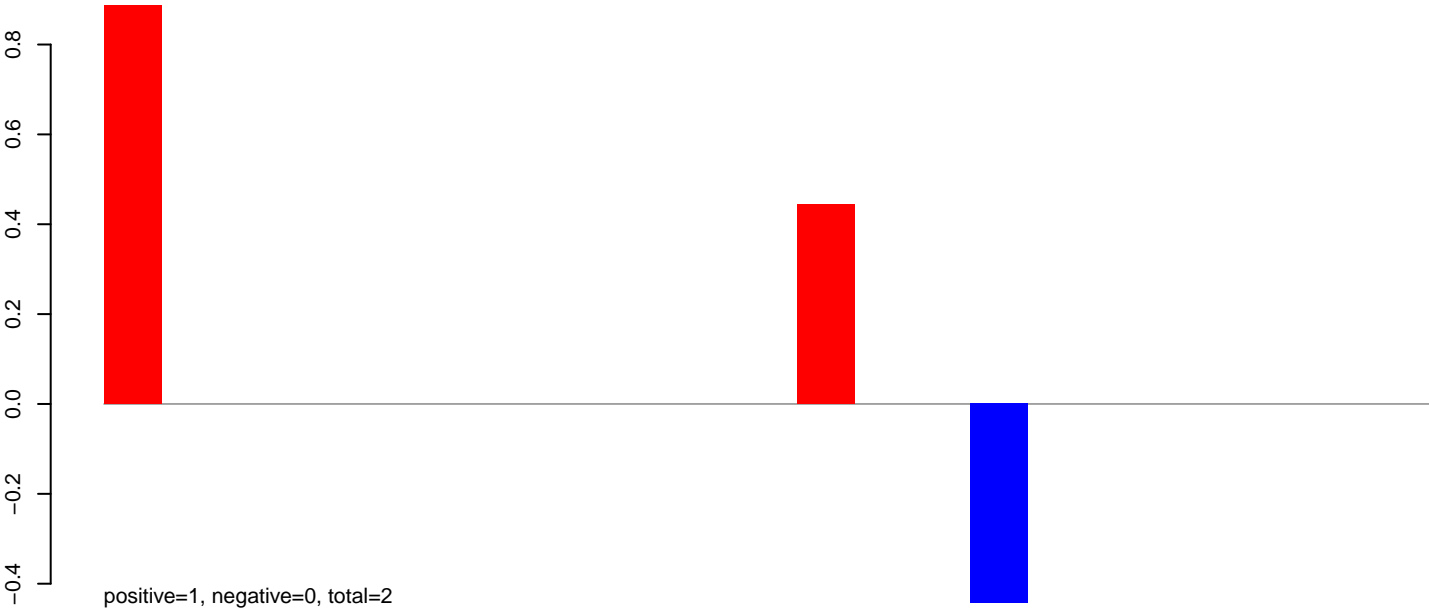
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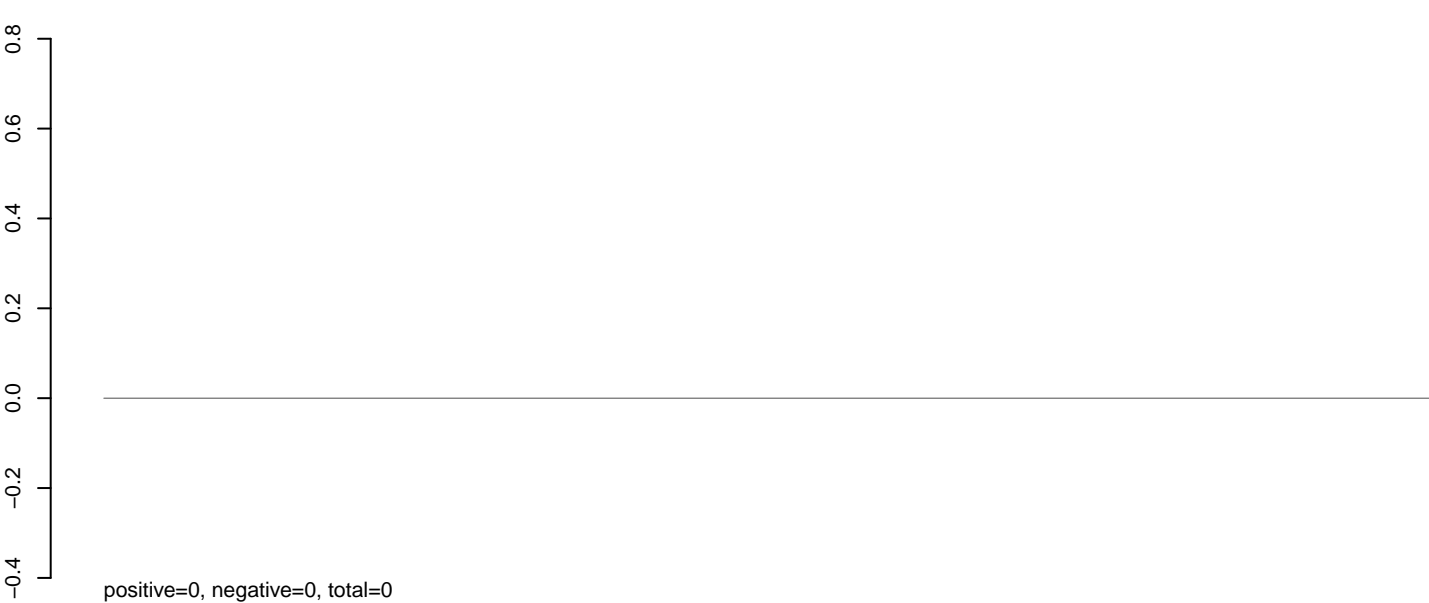
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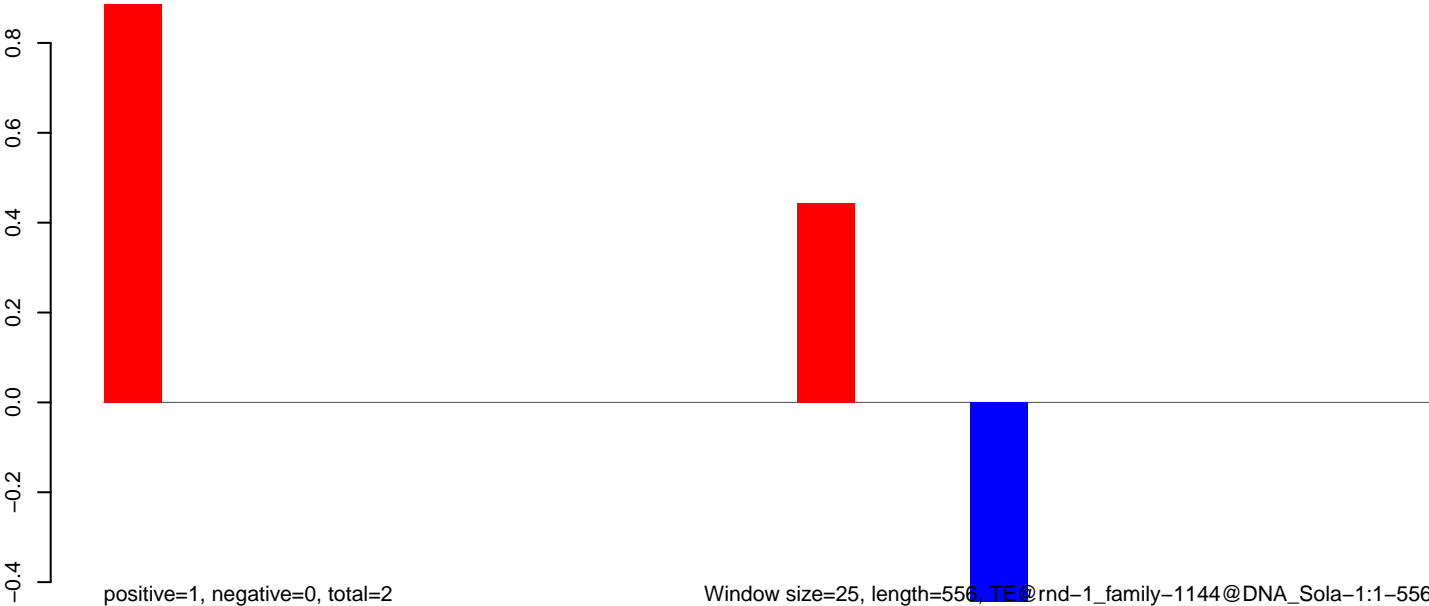
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



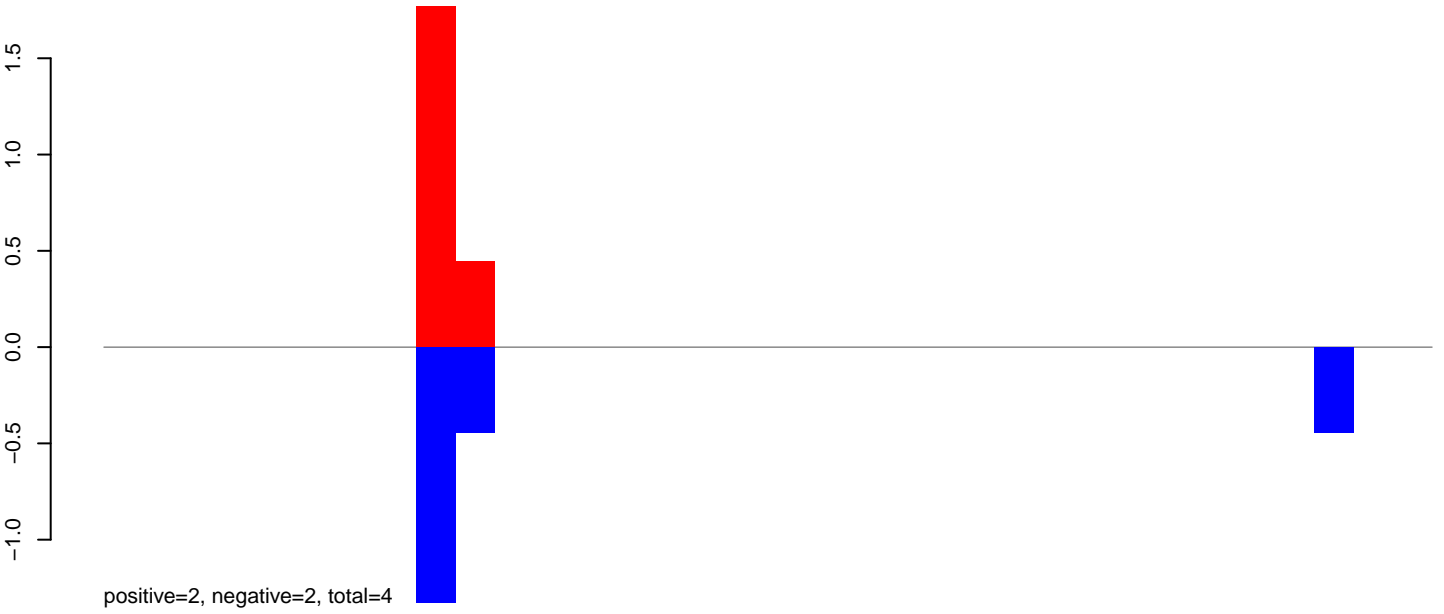
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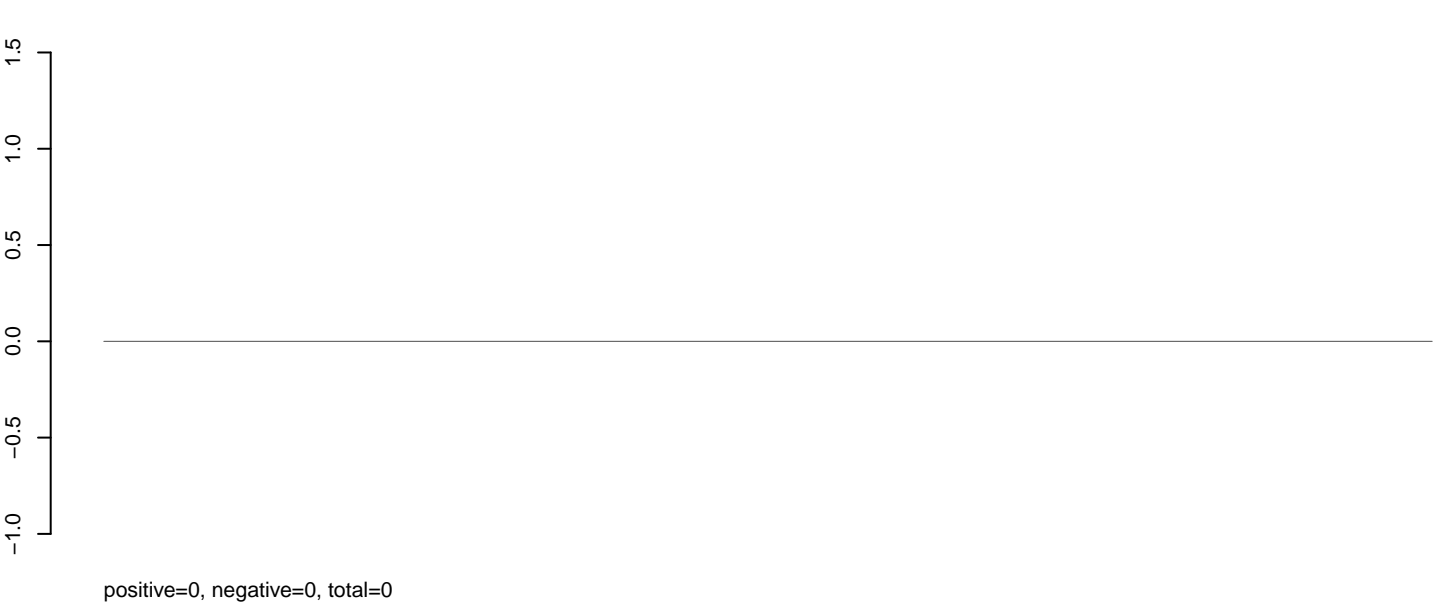
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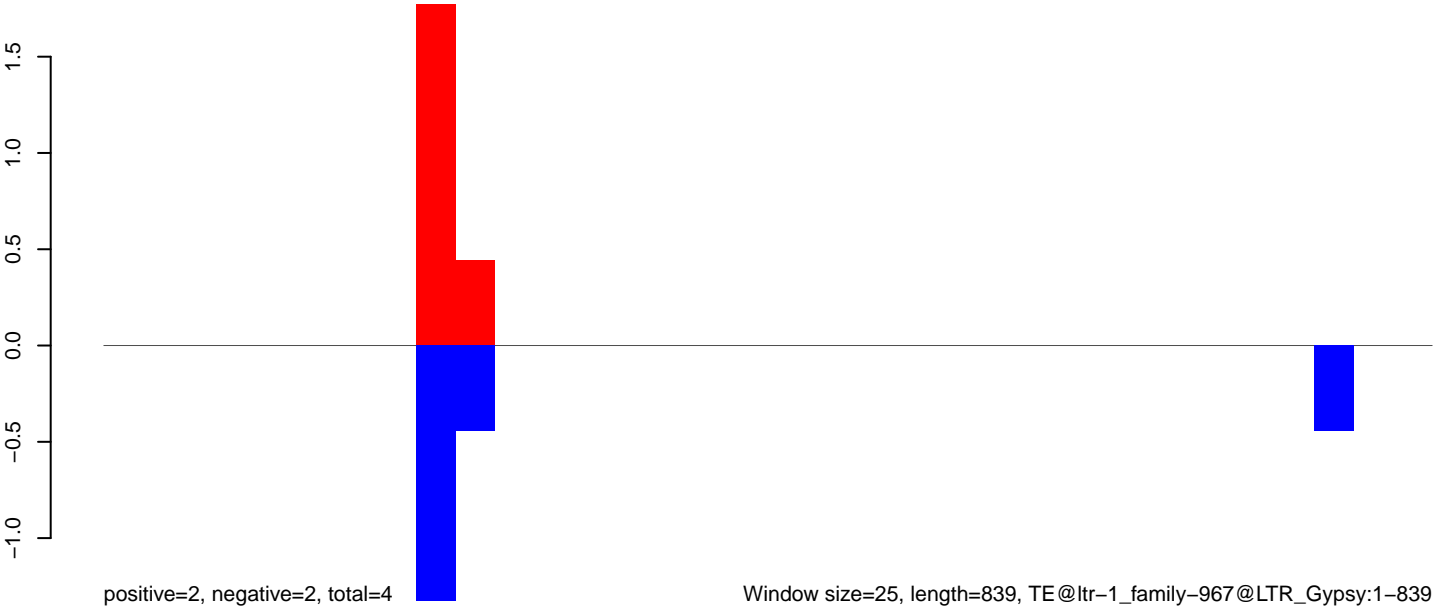
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



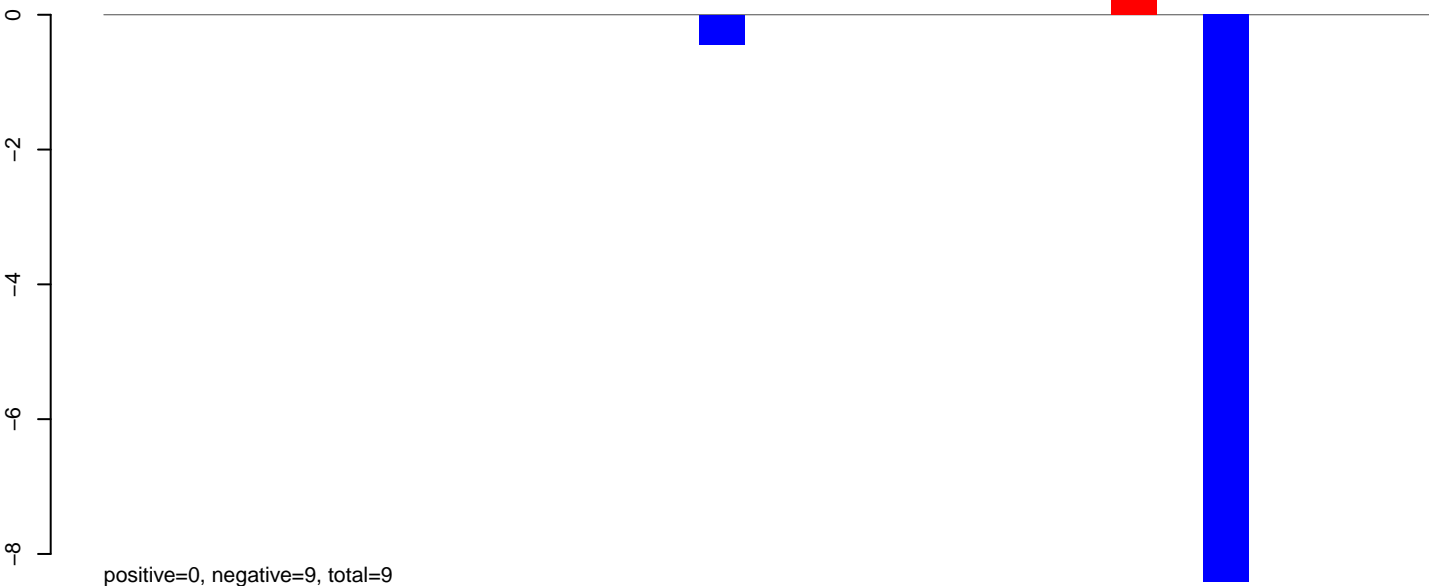
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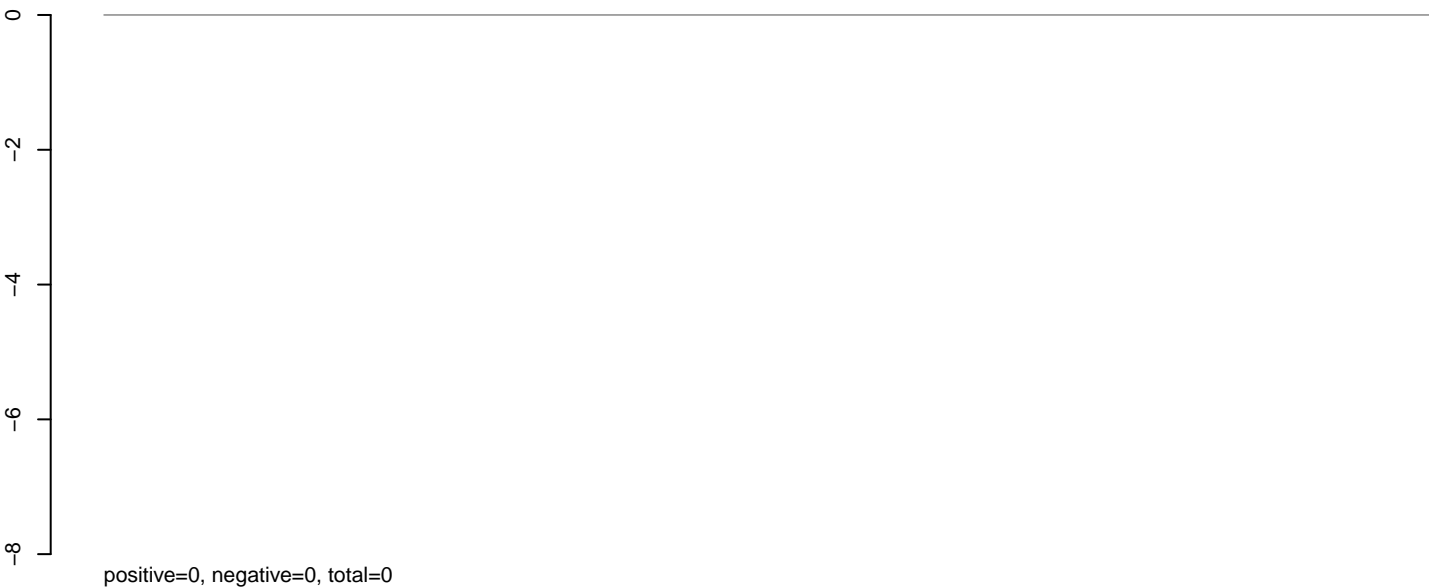
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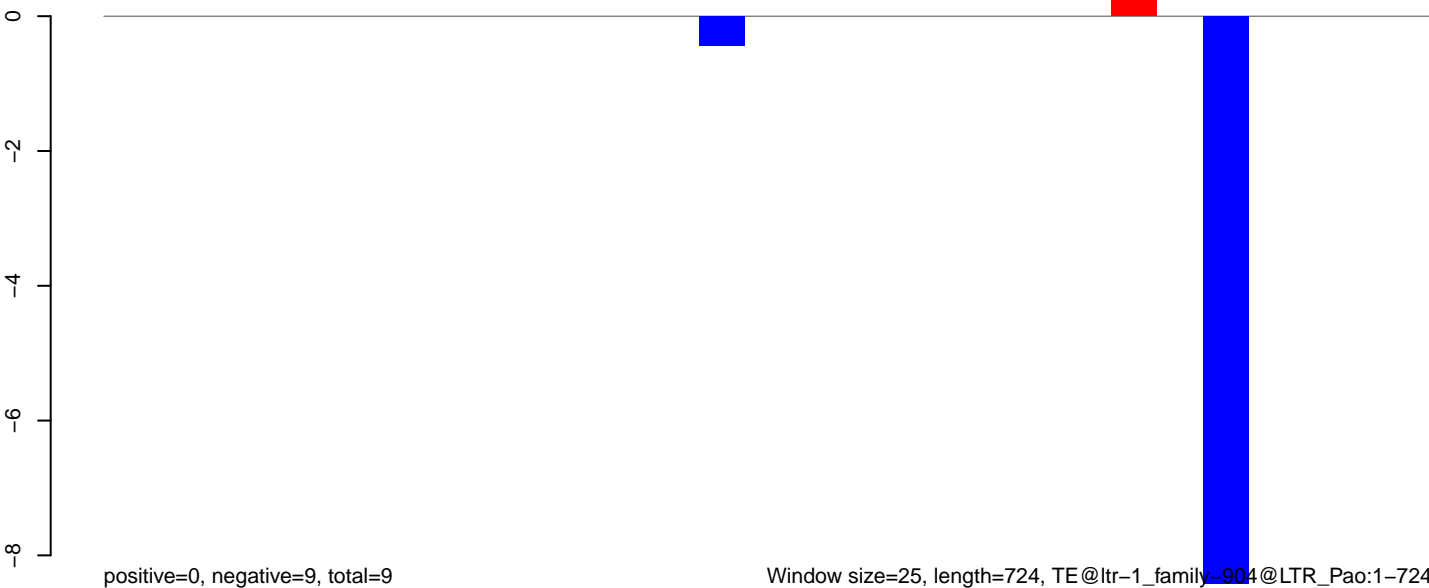
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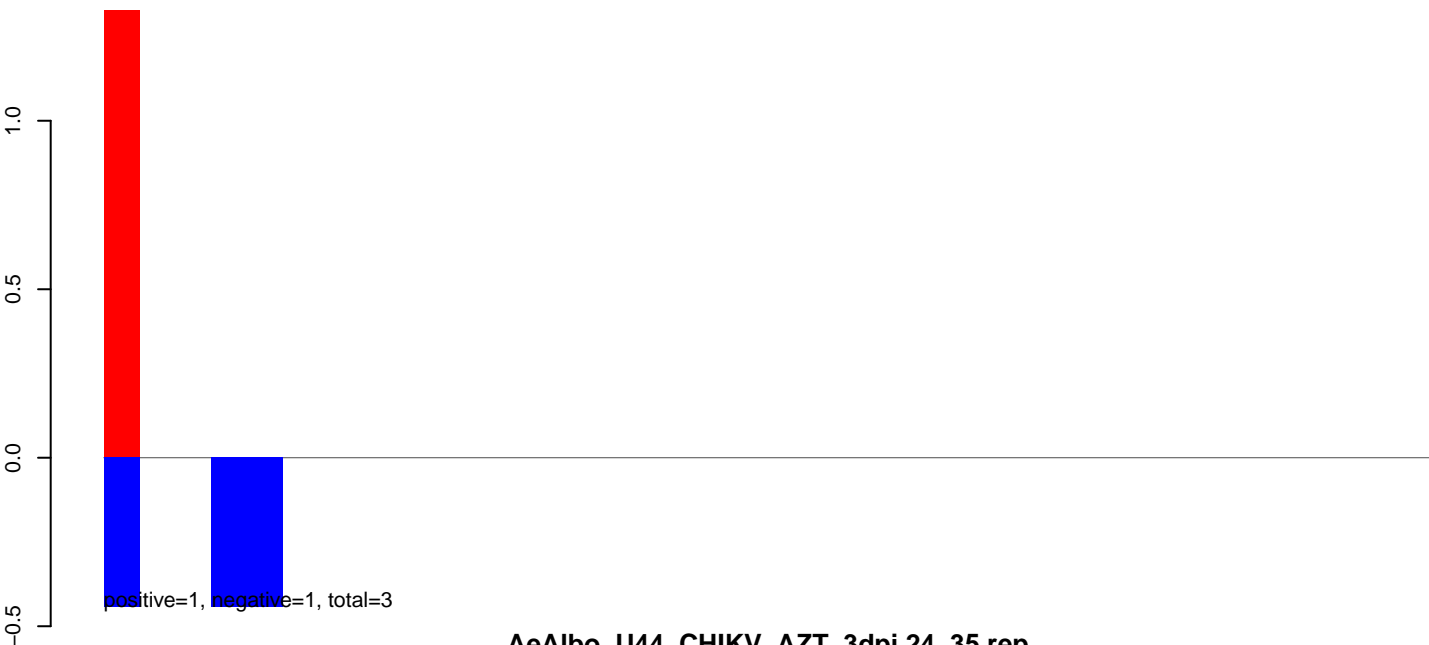
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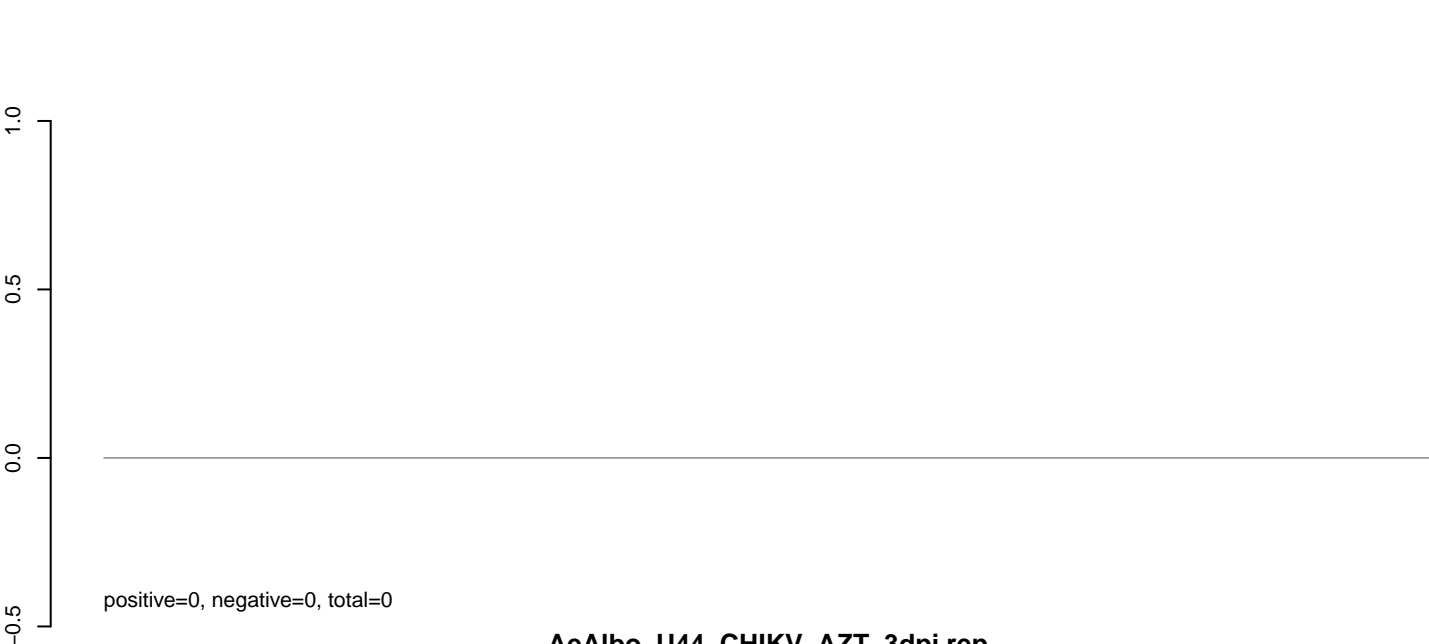
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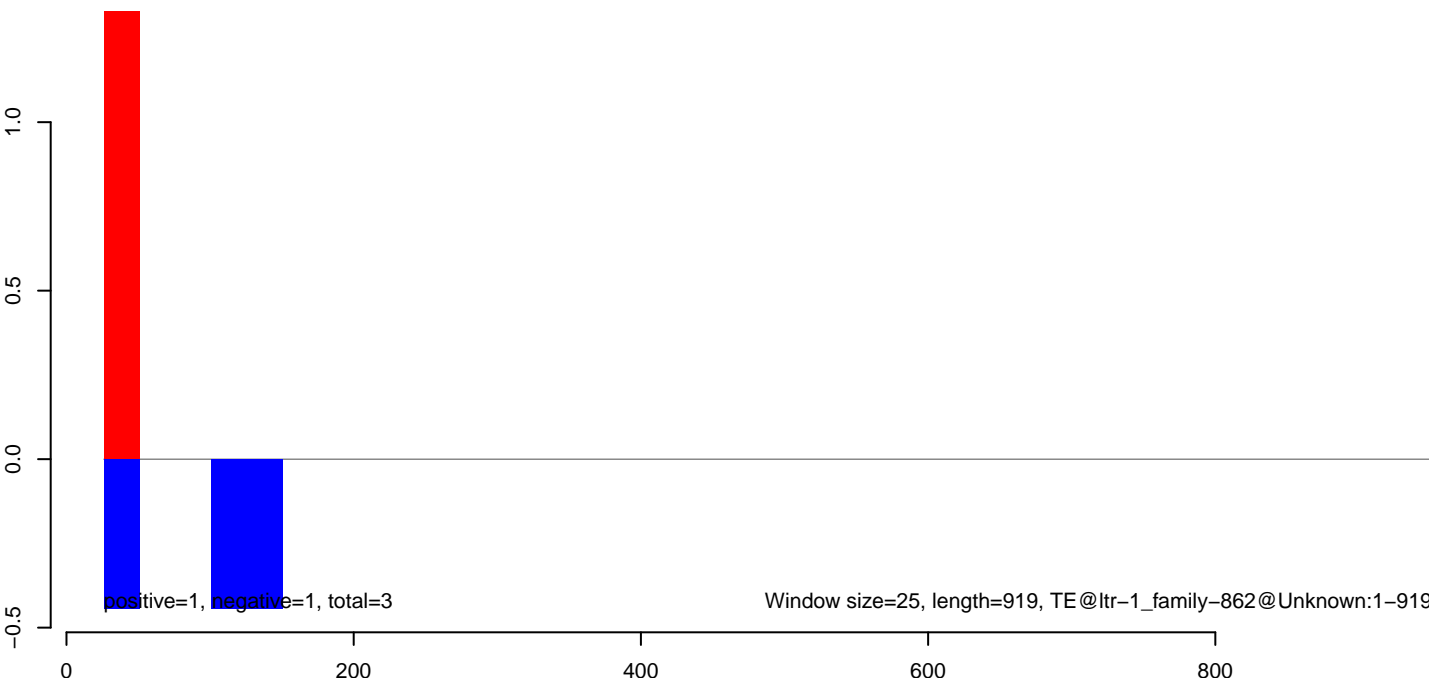
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



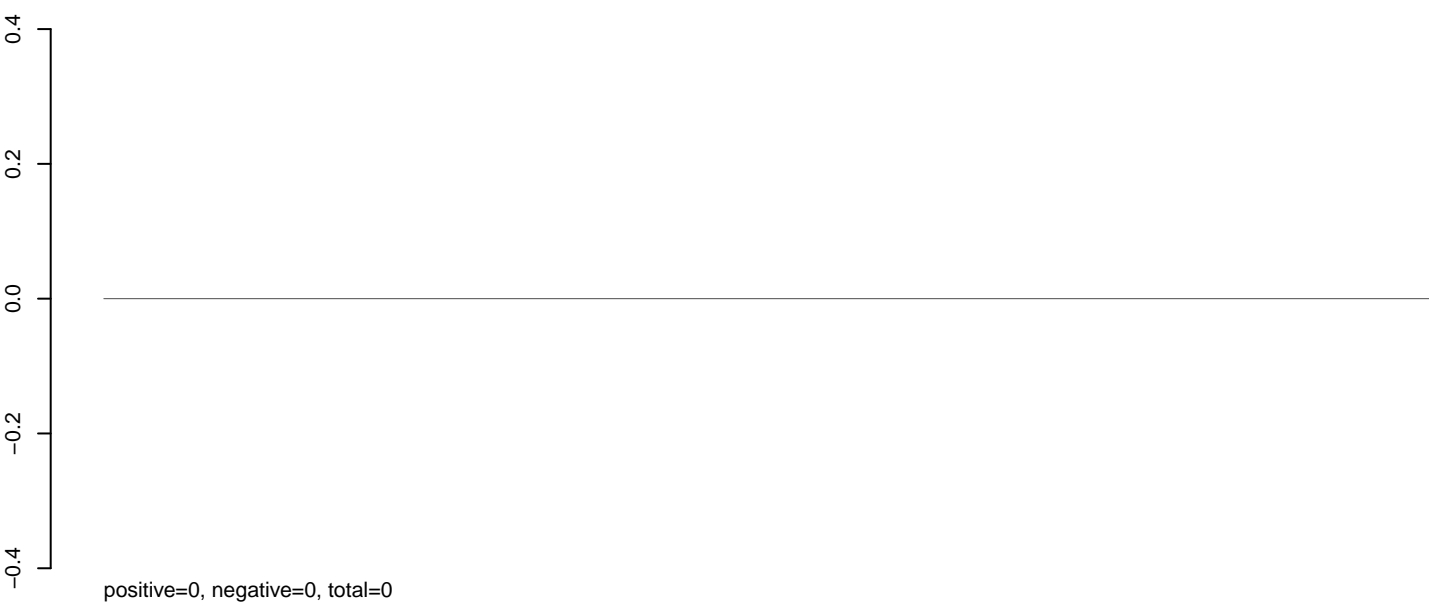
AeAlbo_U44_CHIKV_AZT_3dpi.rep



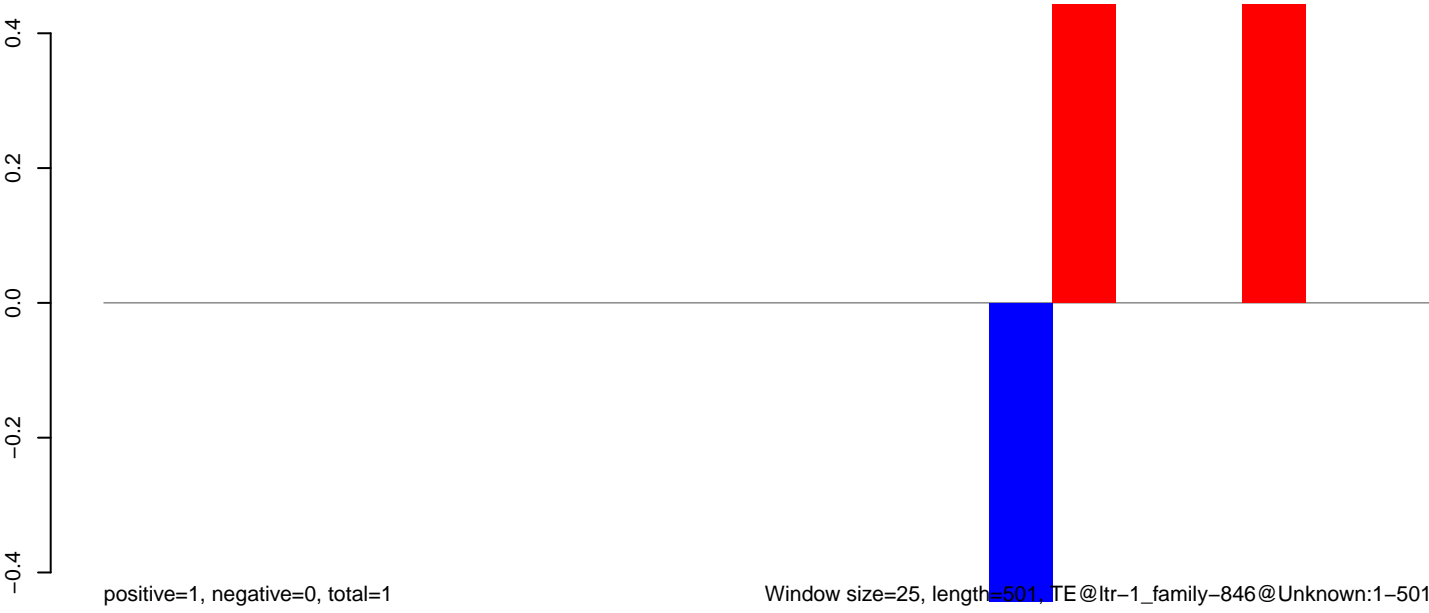
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

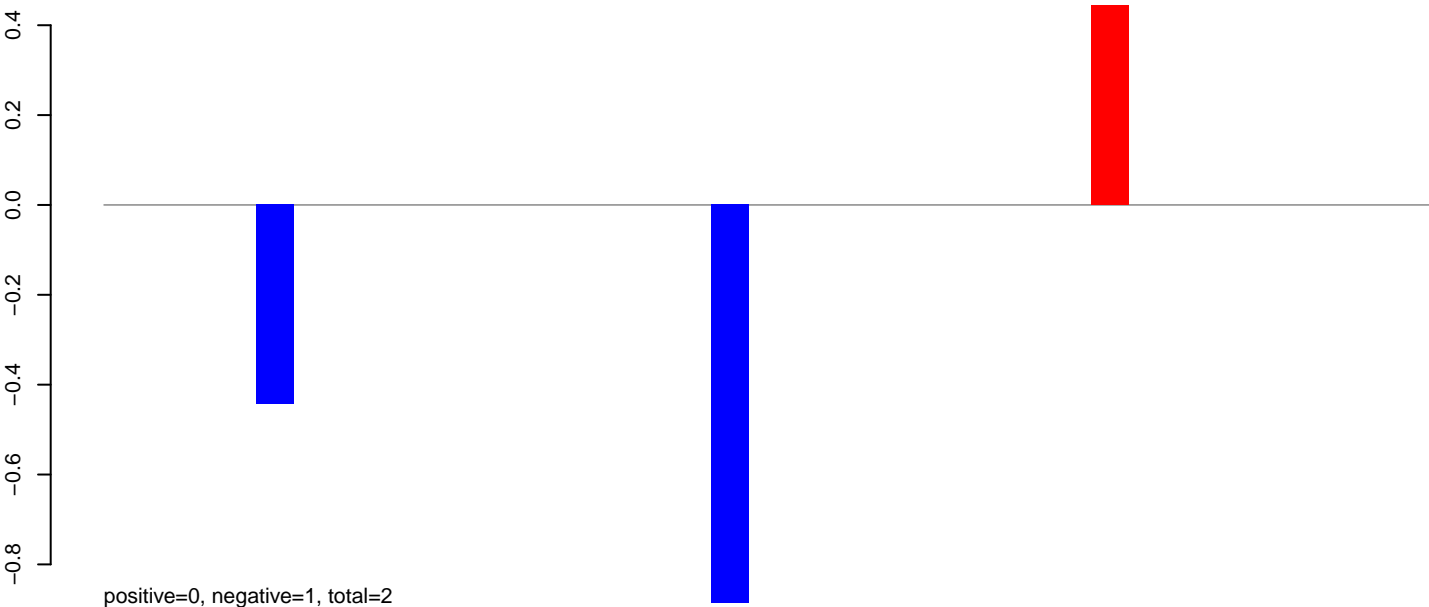


AeAlbo_U44_CHIKV_AZT_3dpi.rep

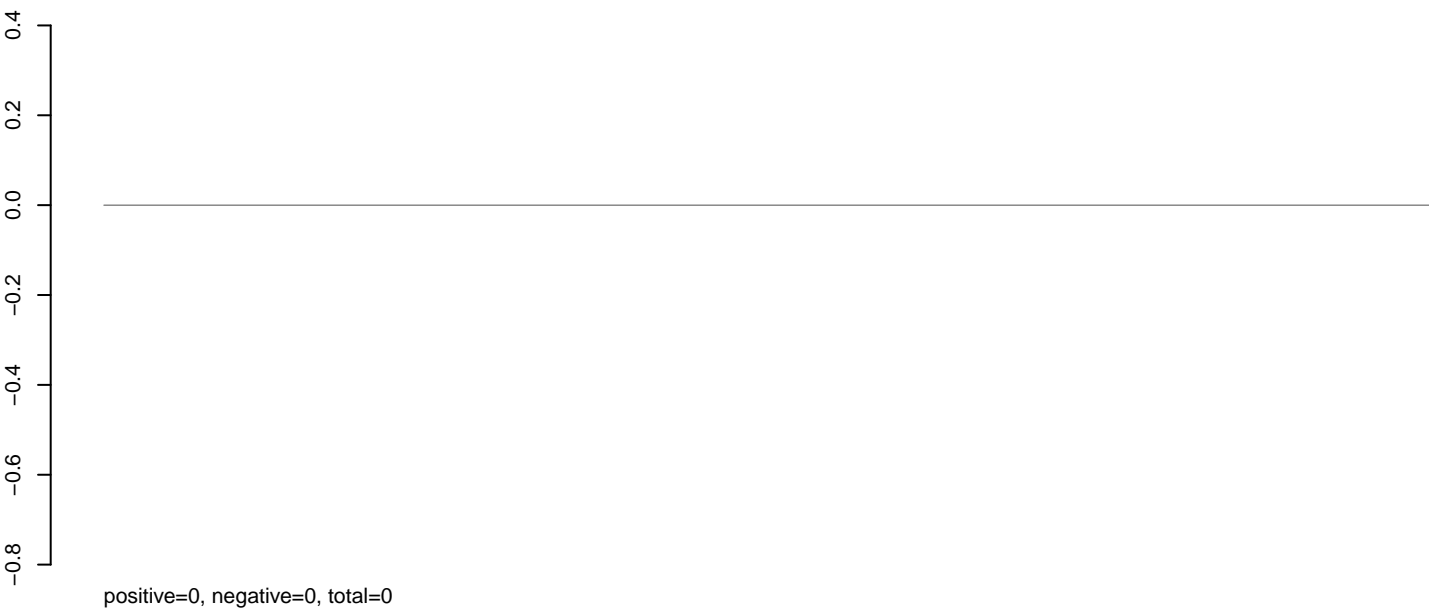


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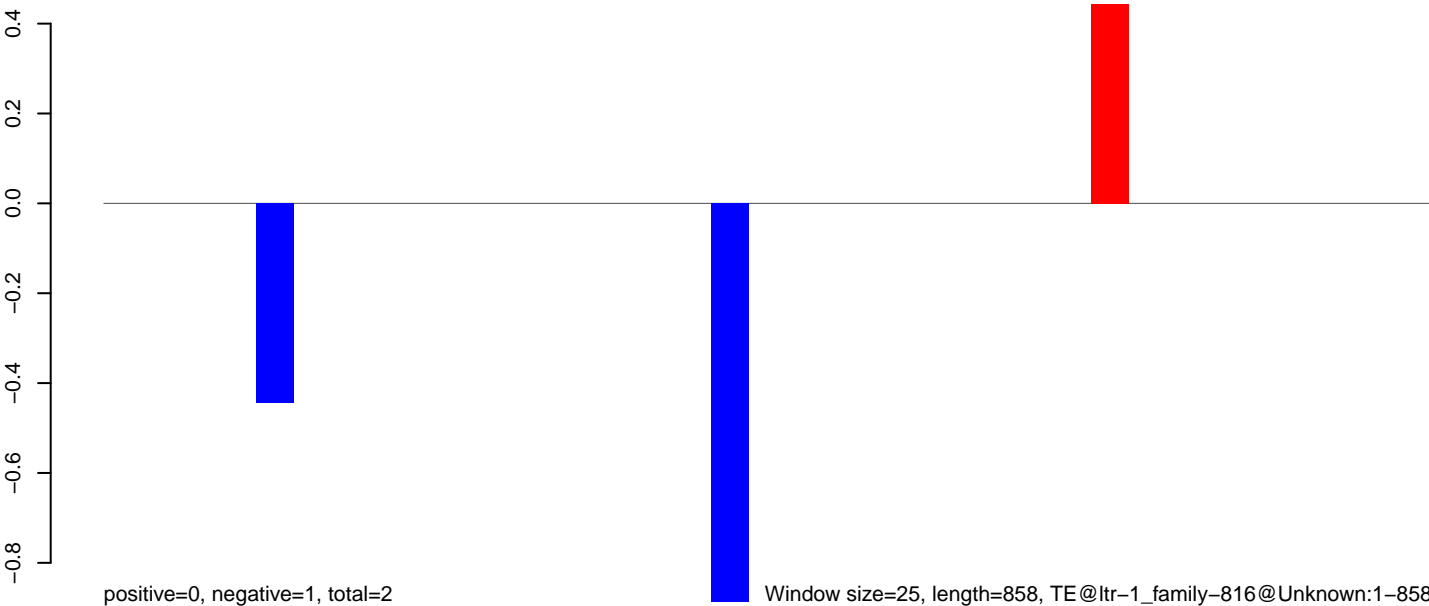
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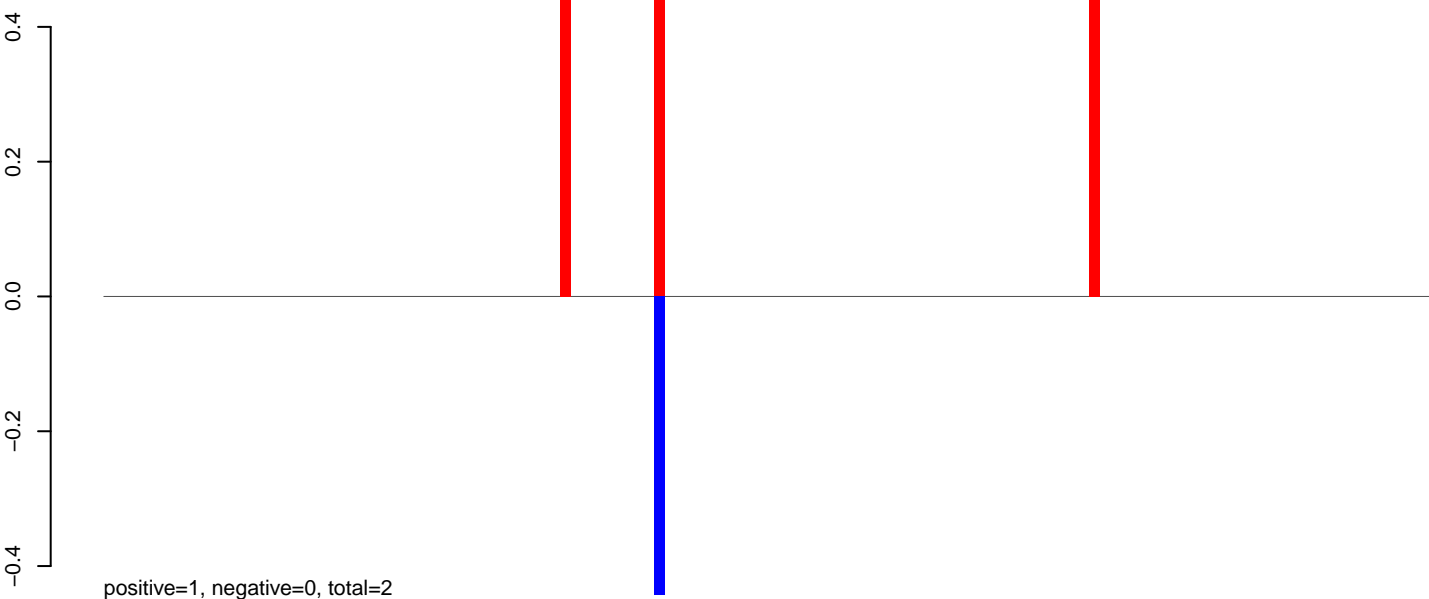
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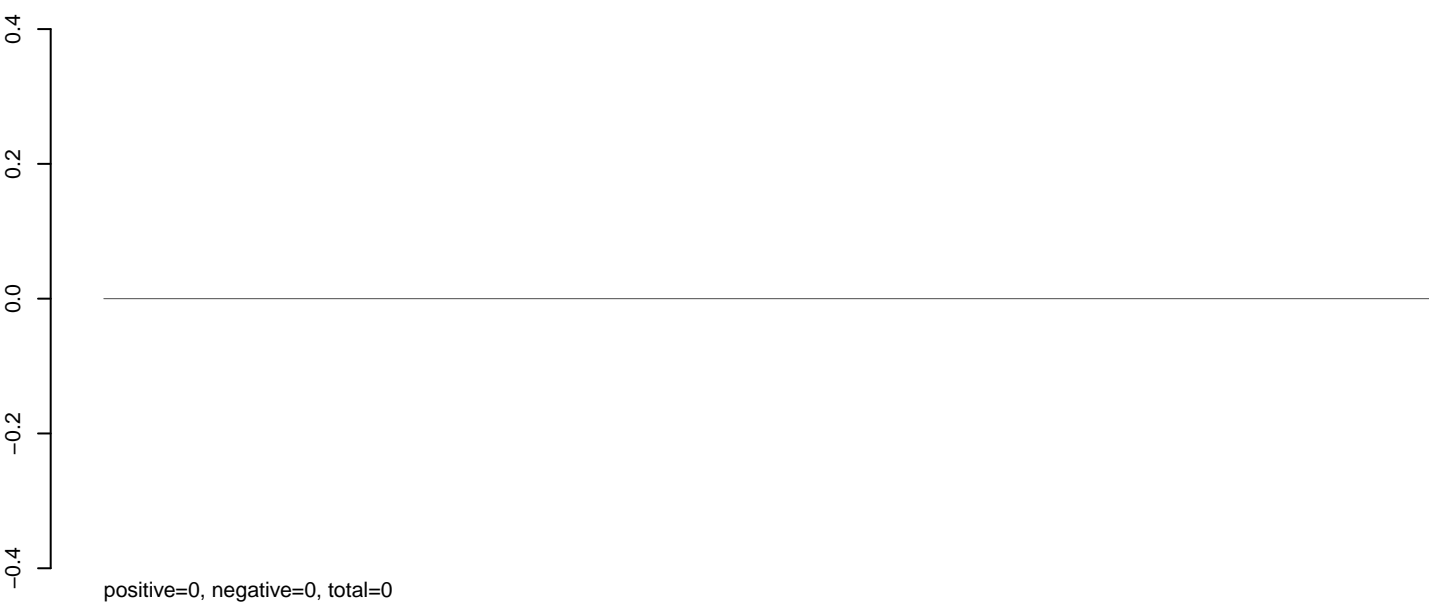
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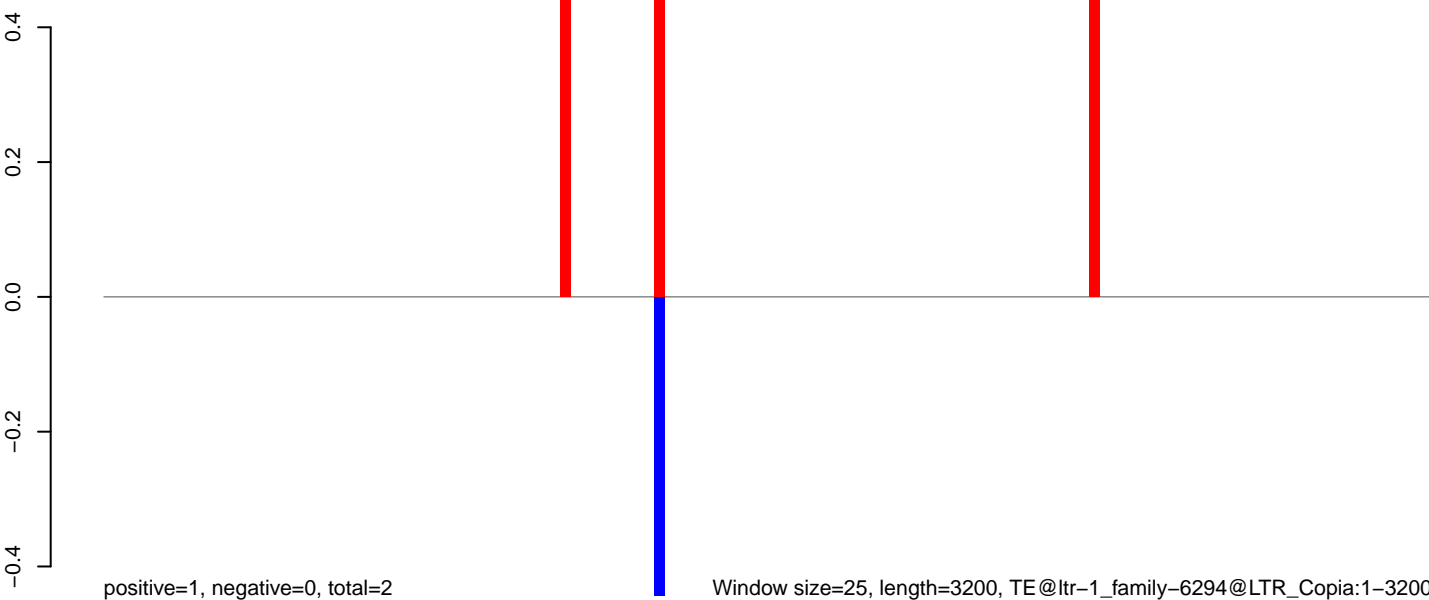
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



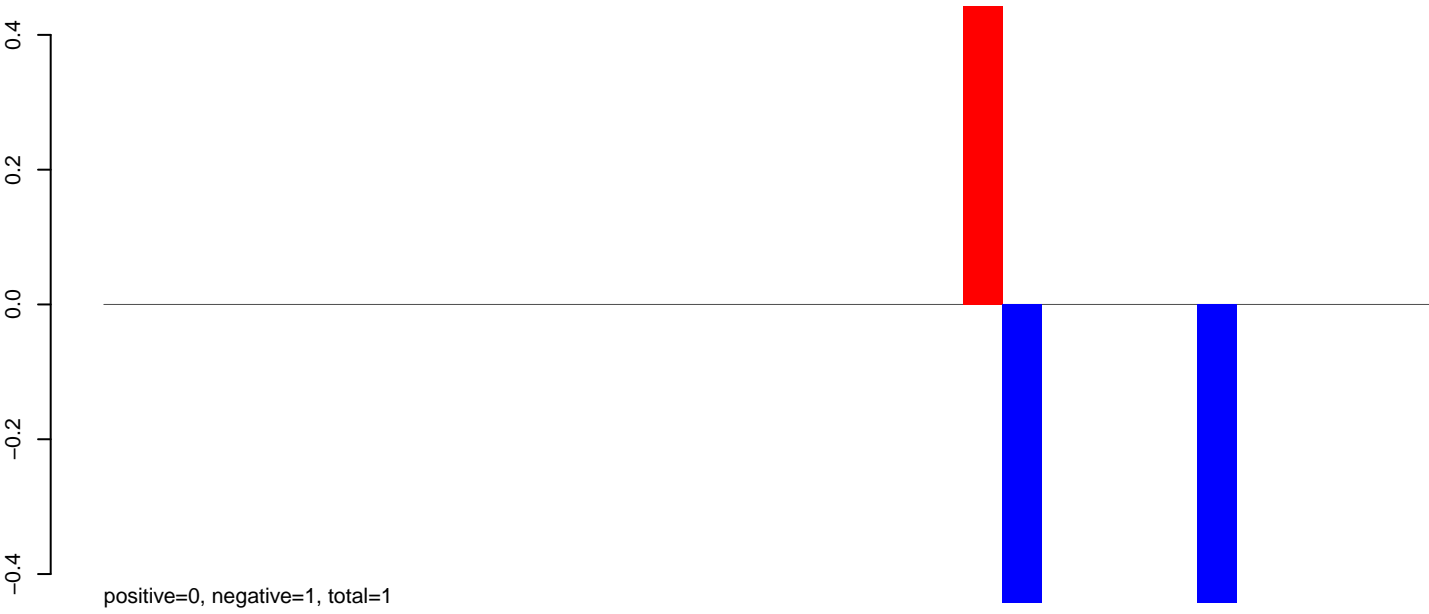
AeAlbo_U44_CHIKV_AZT_3dpi.rep



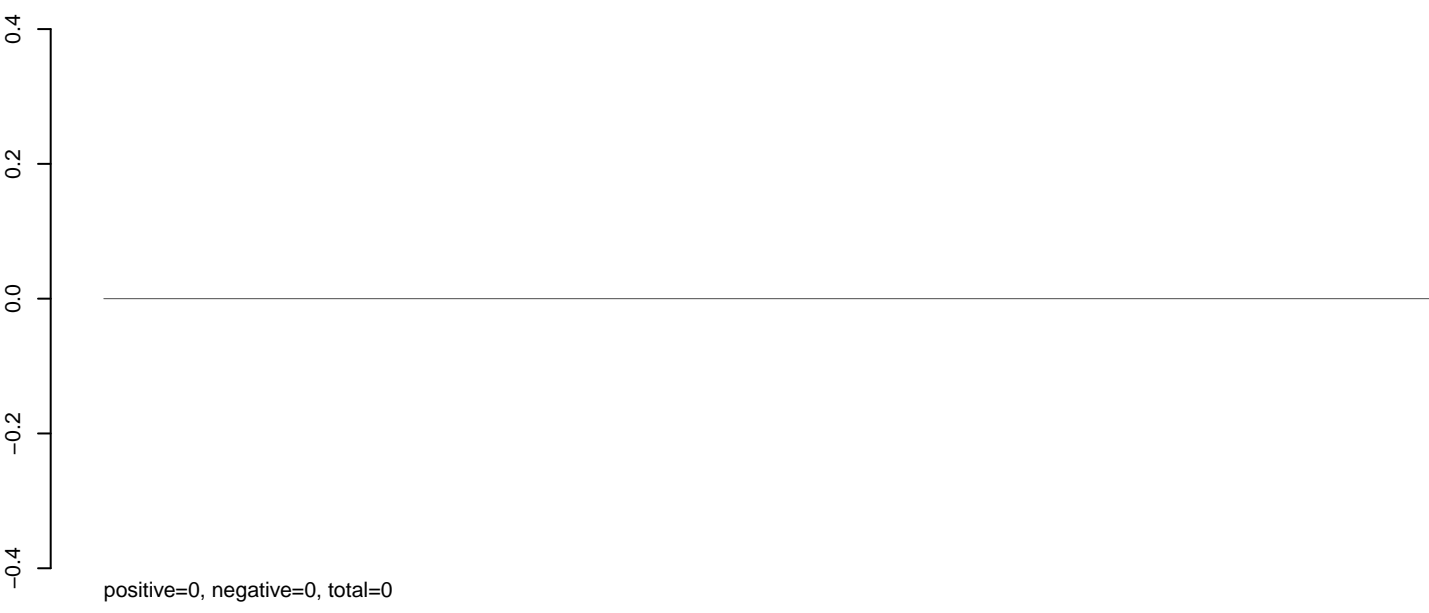
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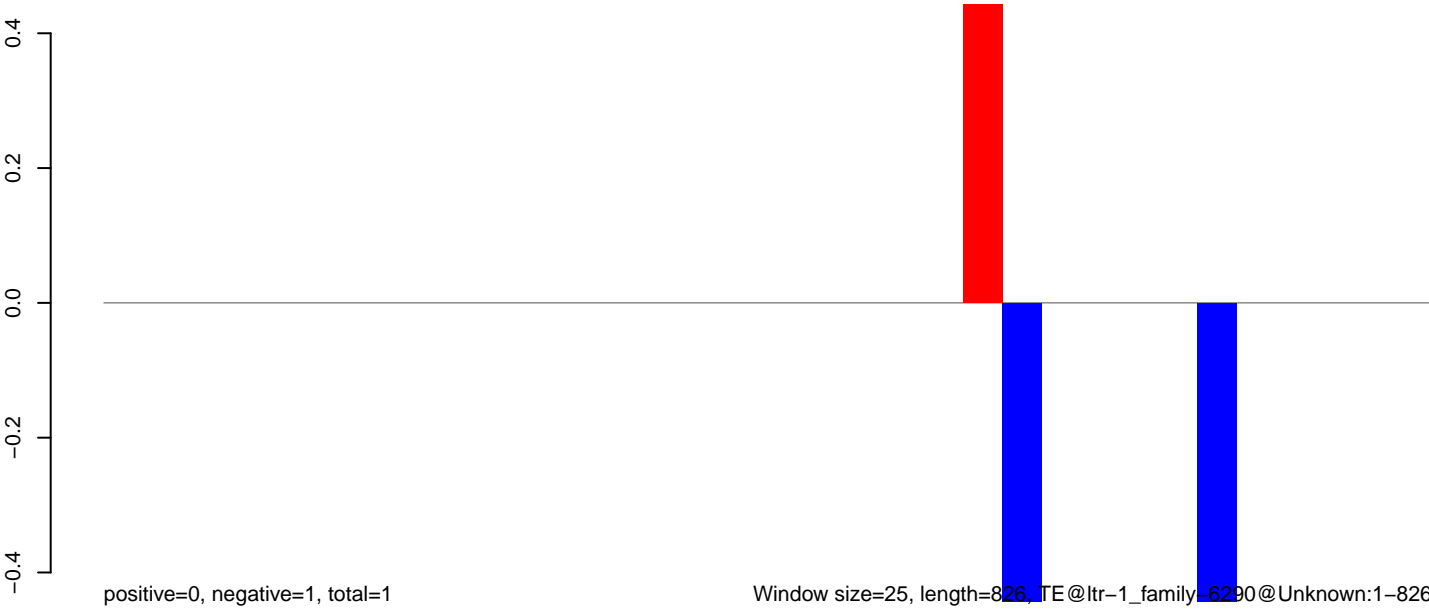
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



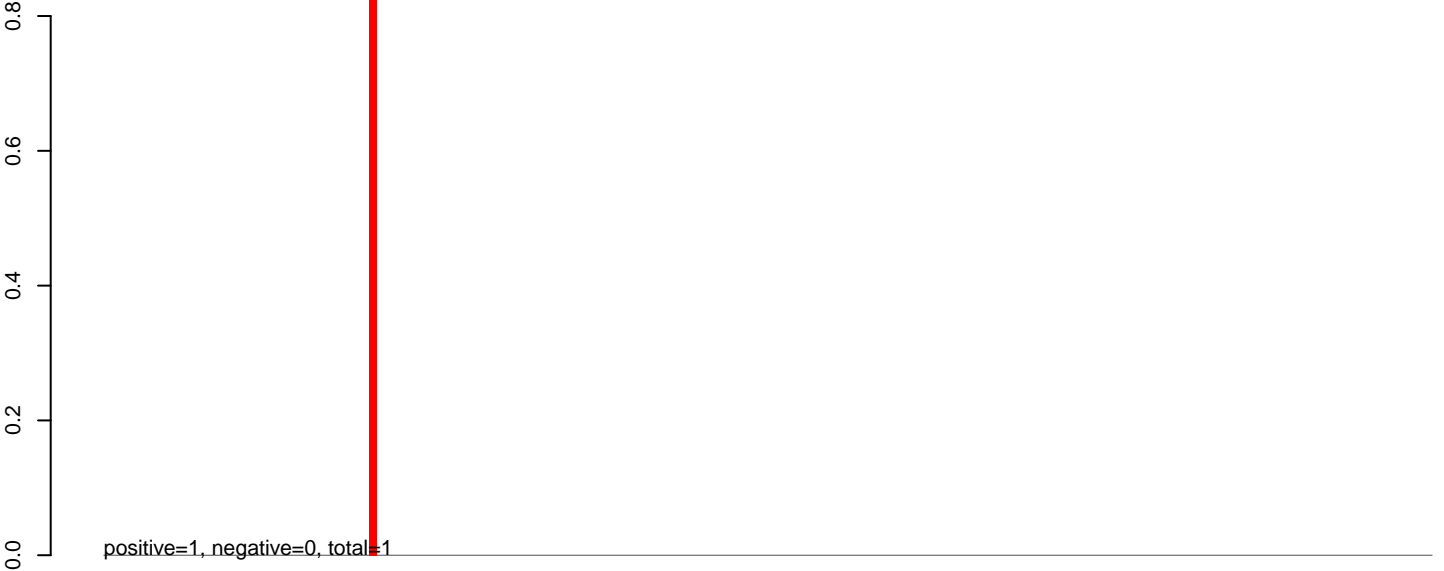
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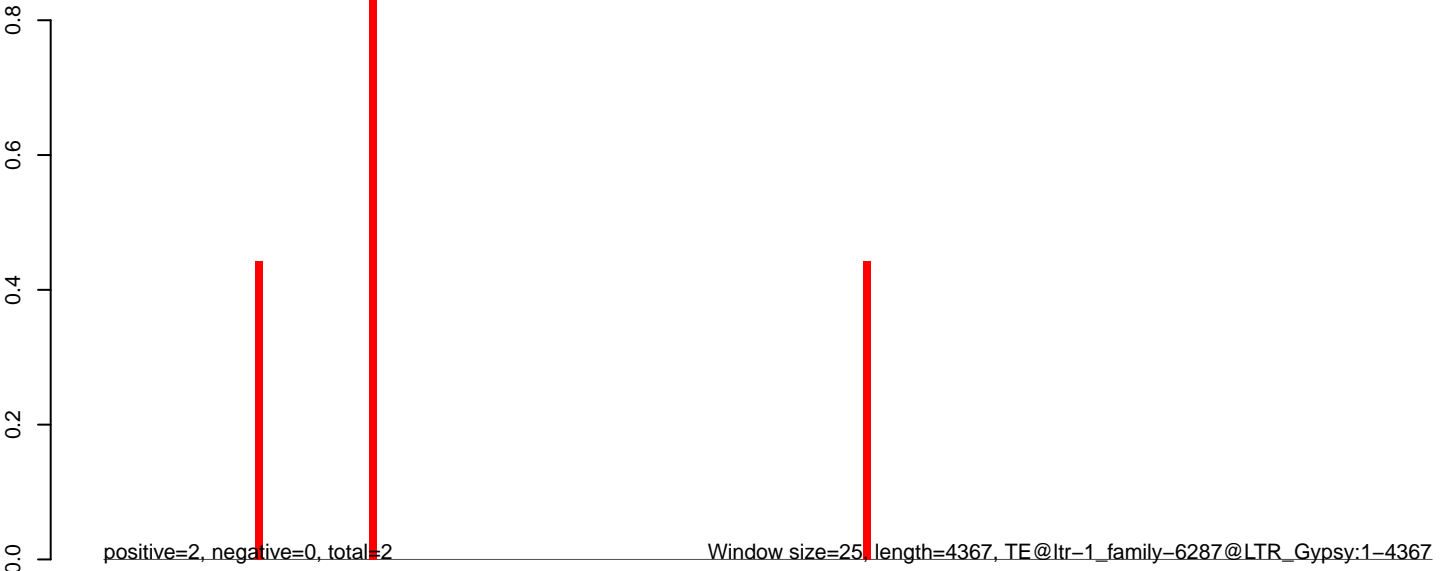
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



AeAlbo_U44_CHIKV_AZT_3dpi.rep

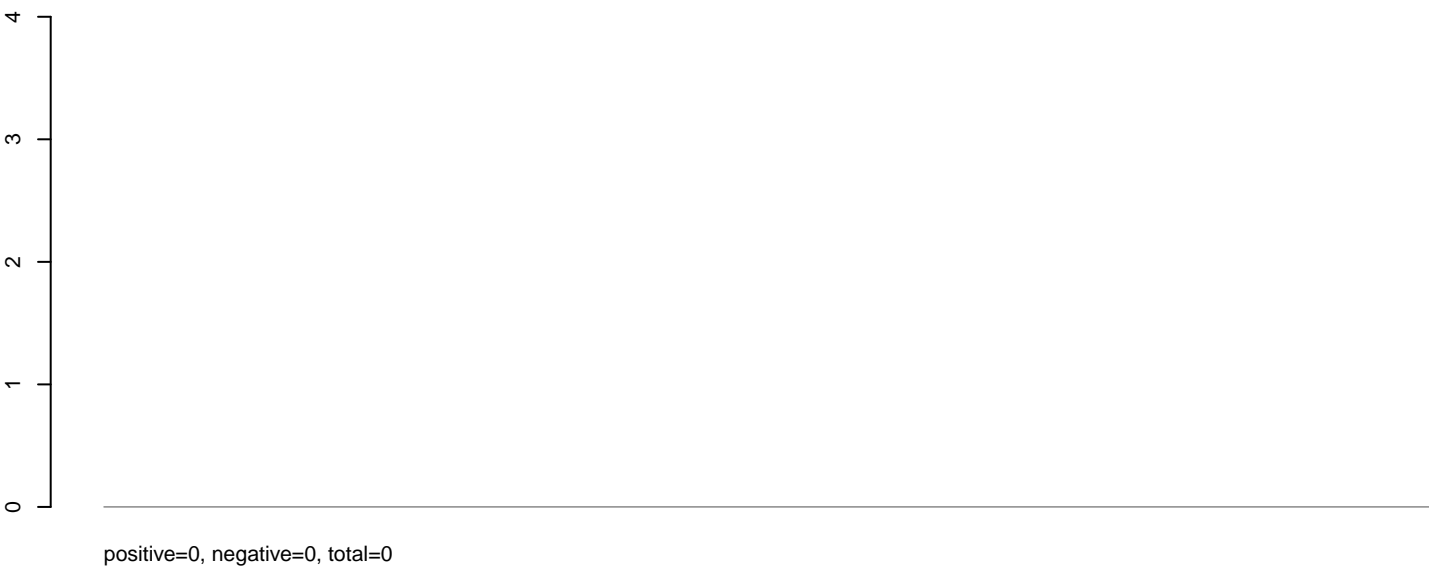


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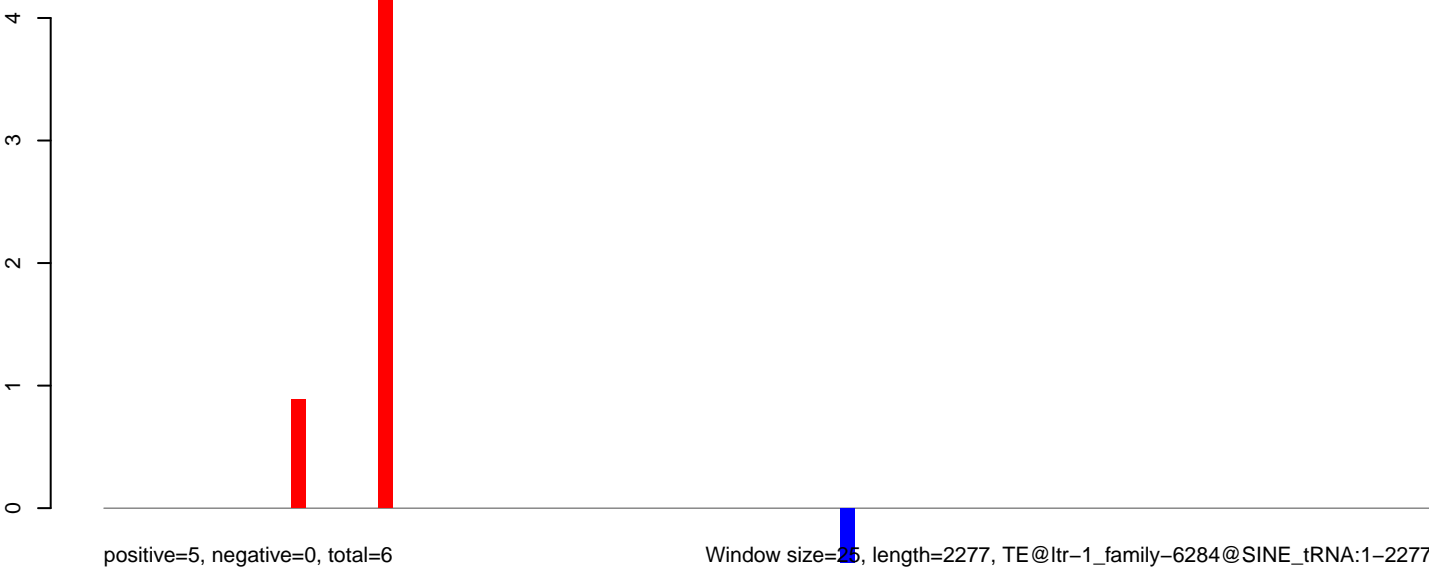
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

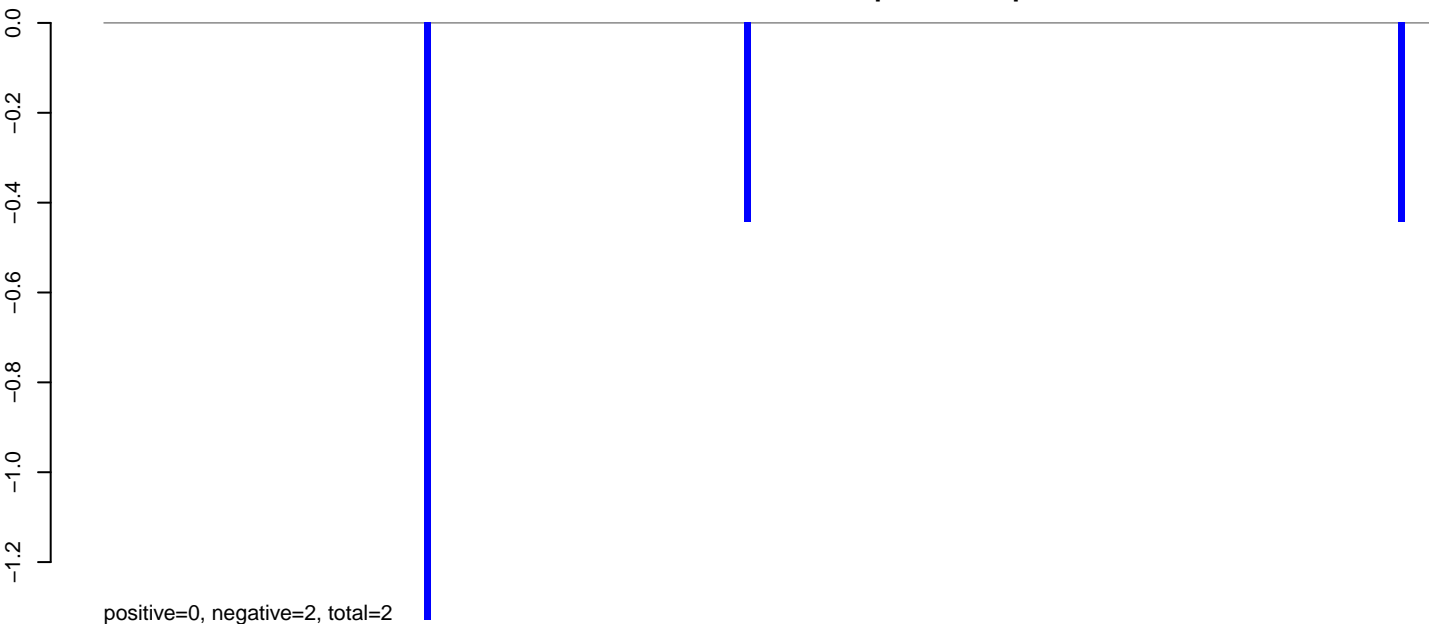


AeAlbo_U44_CHIKV_AZT_3dpi.rep

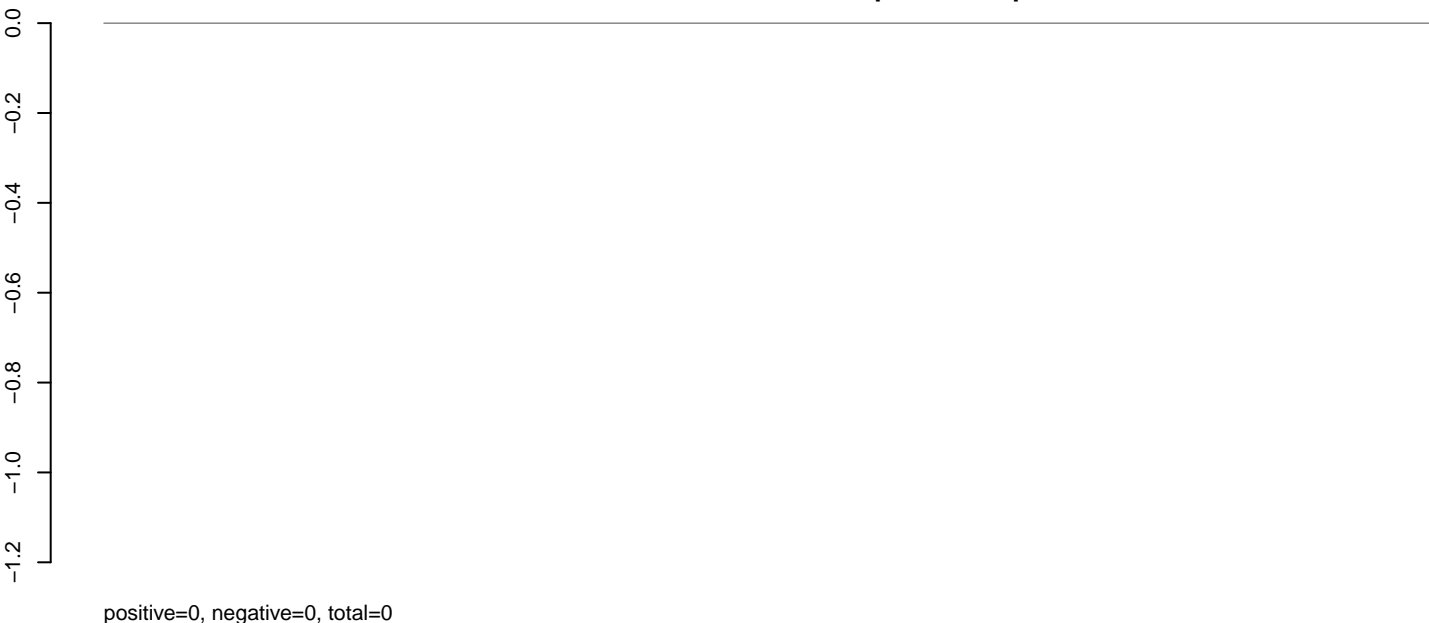


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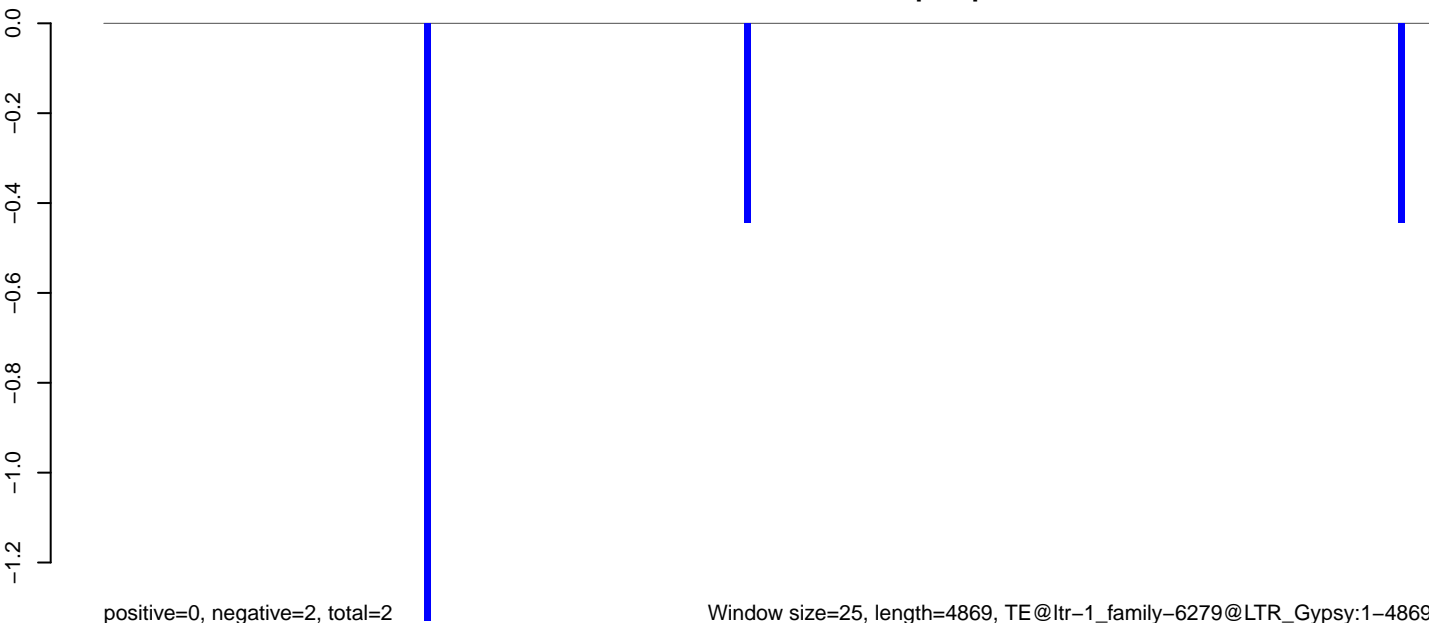
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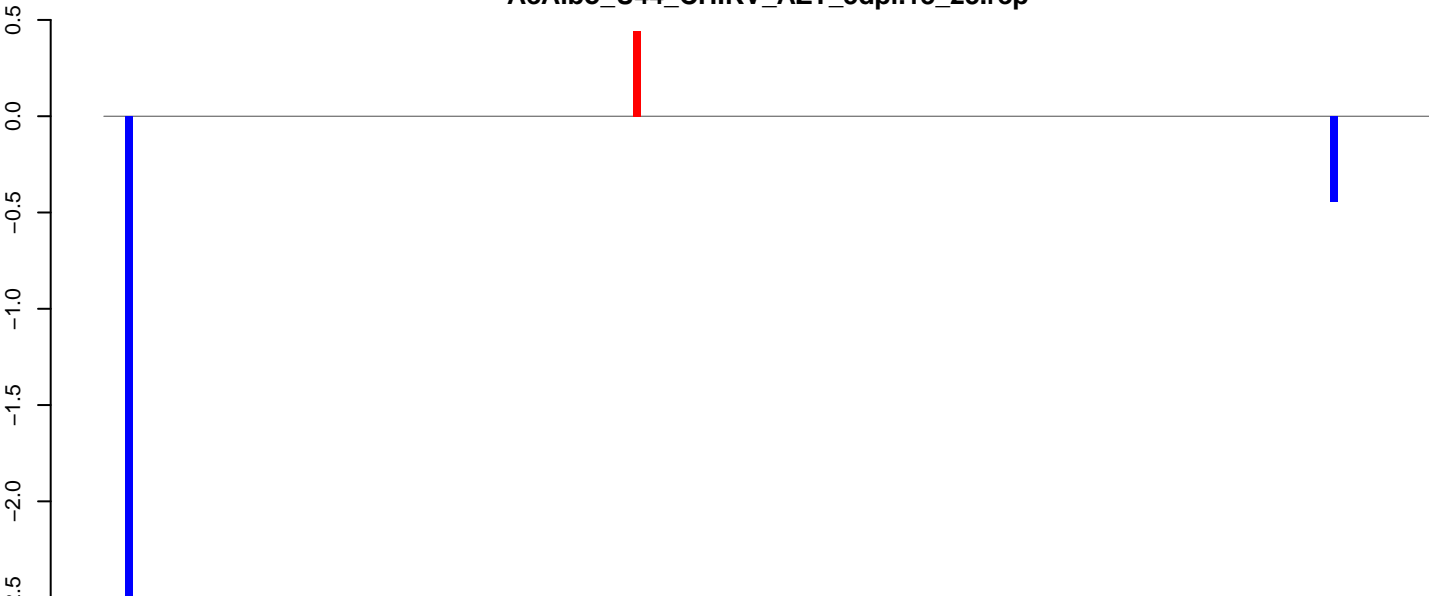
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AeAlbo_U44_CHIKV_AZT_3dpi.rep

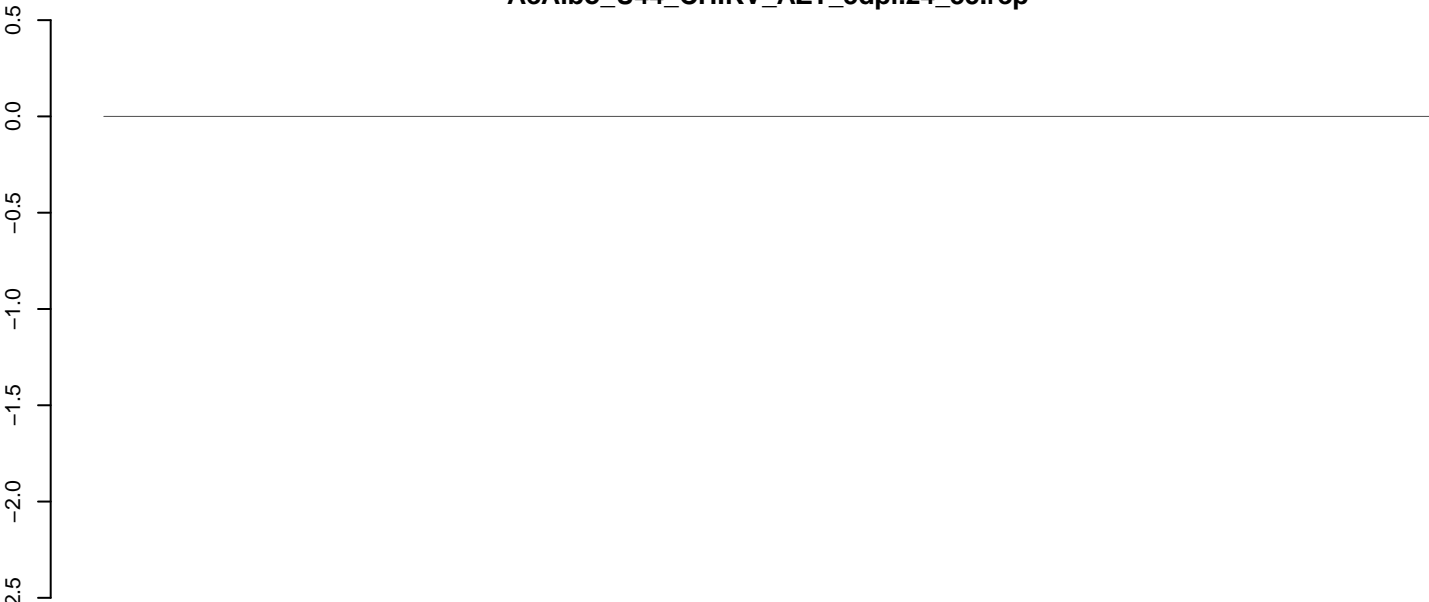


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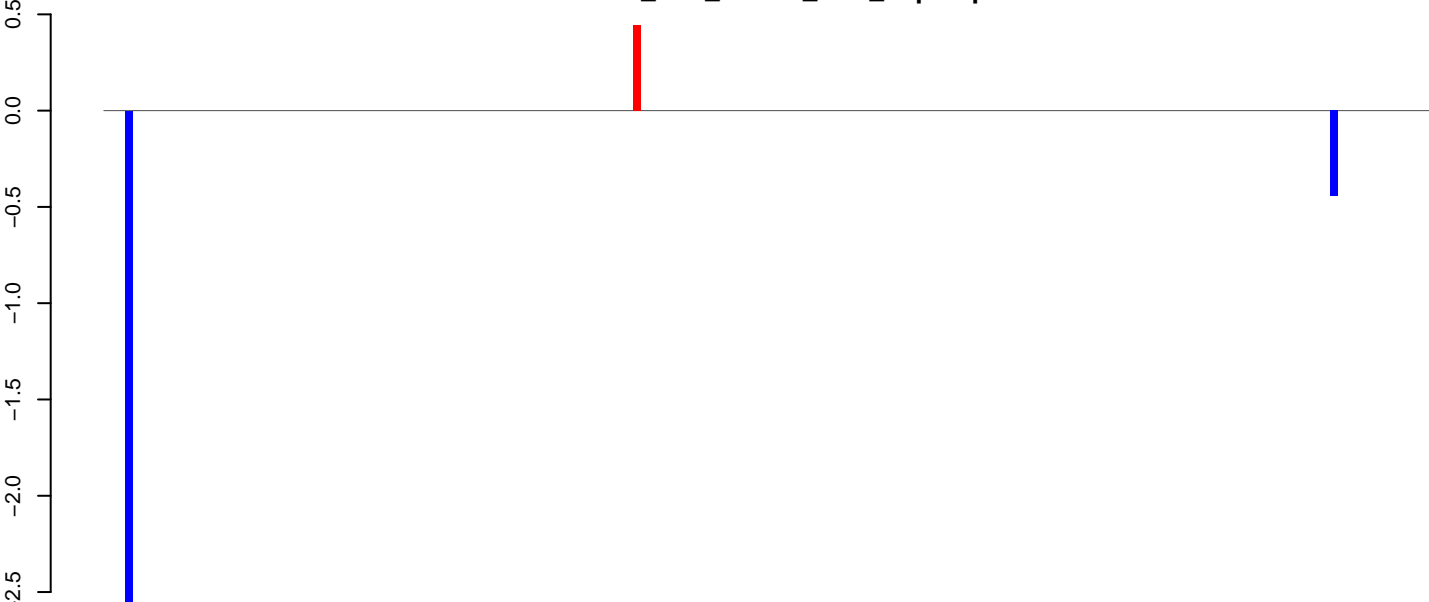
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



positive=0, negative=0, total=0

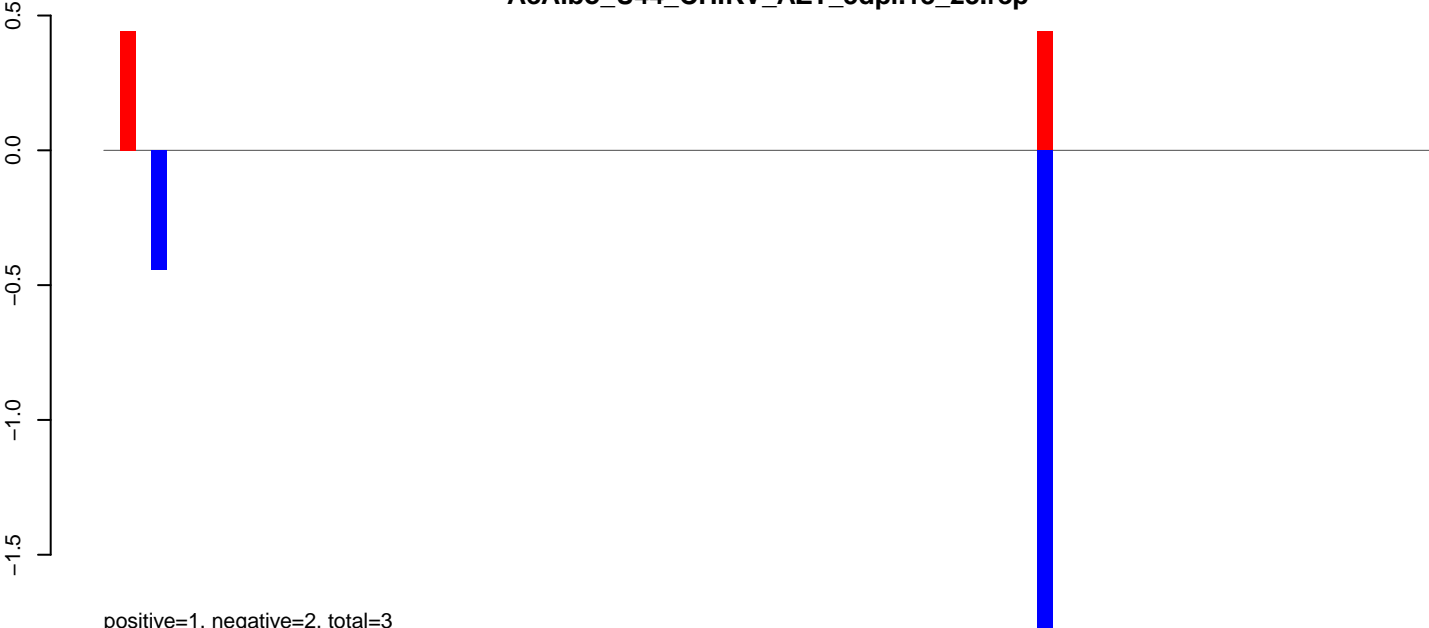
AeAlbo_U44_CHIKV_AZT_3dpi.rep



positive=0, negative=3, total=4

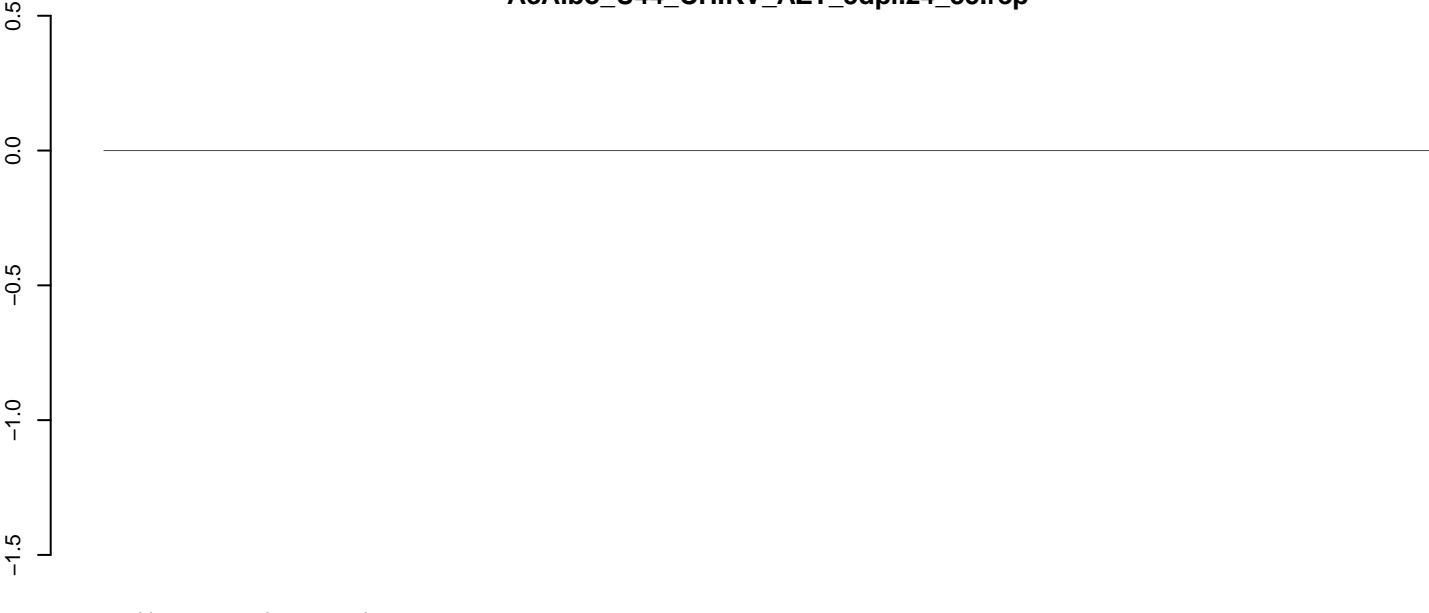
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AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



positive=1, negative=2, total=3

AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



positive=0, negative=0, total=0

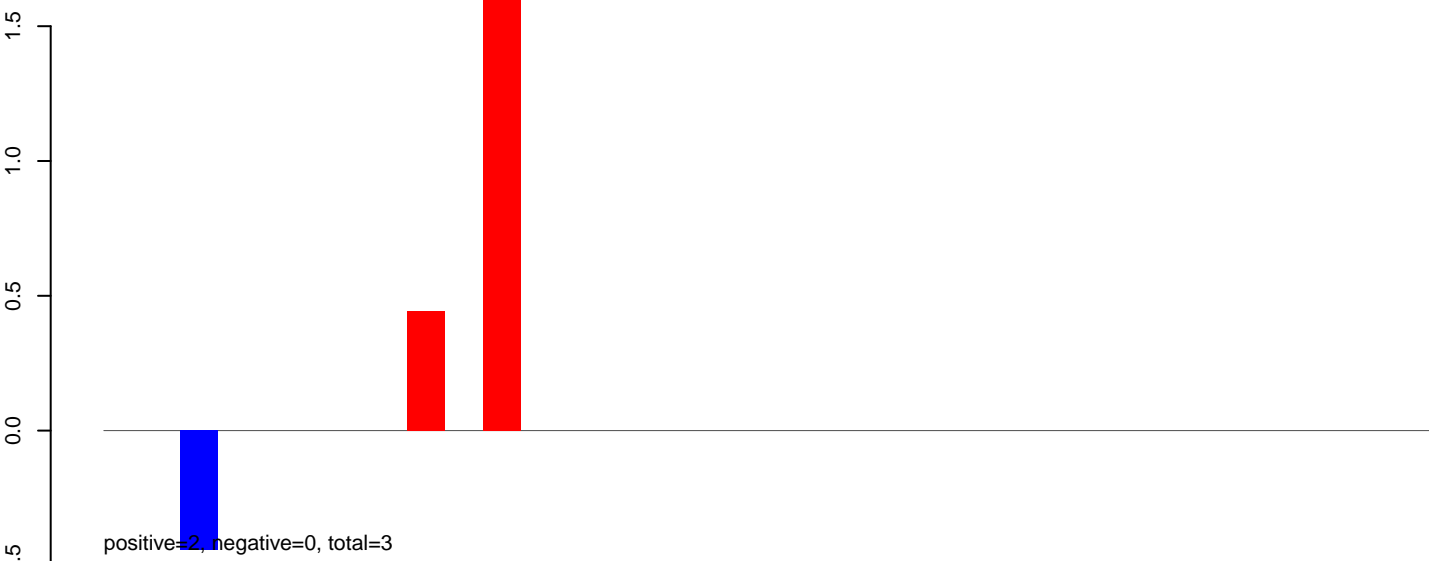
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positive=1, negative=2, total=3

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

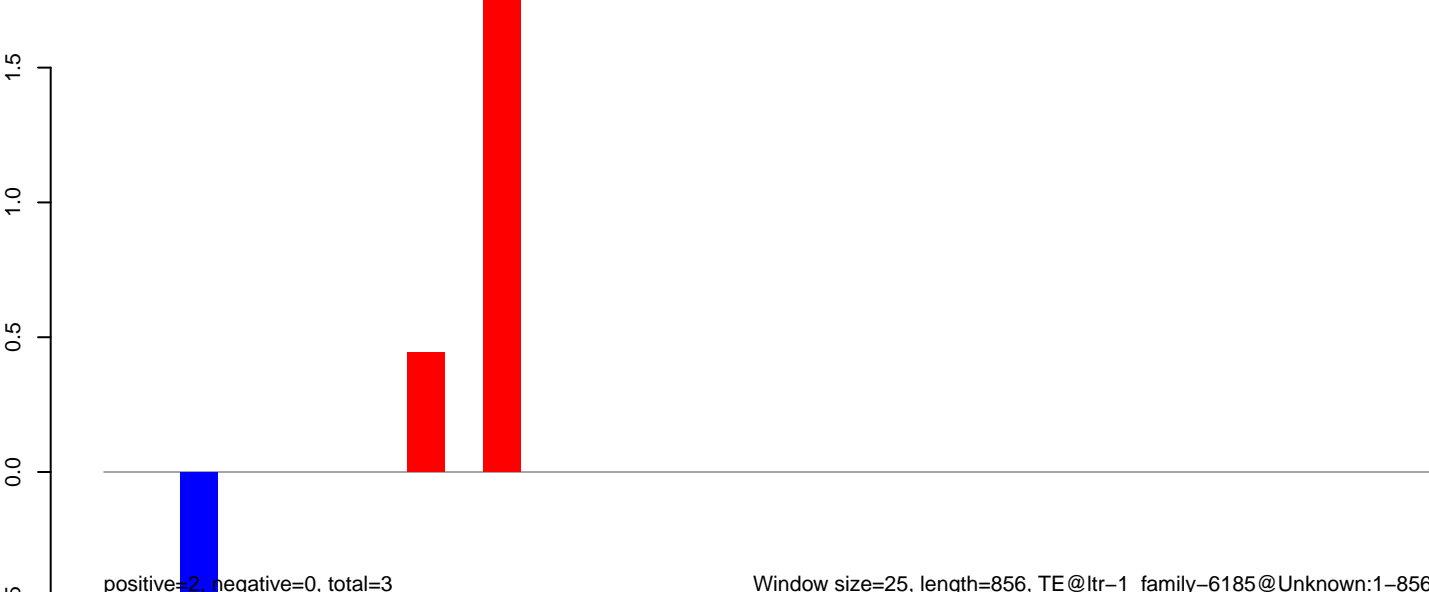
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



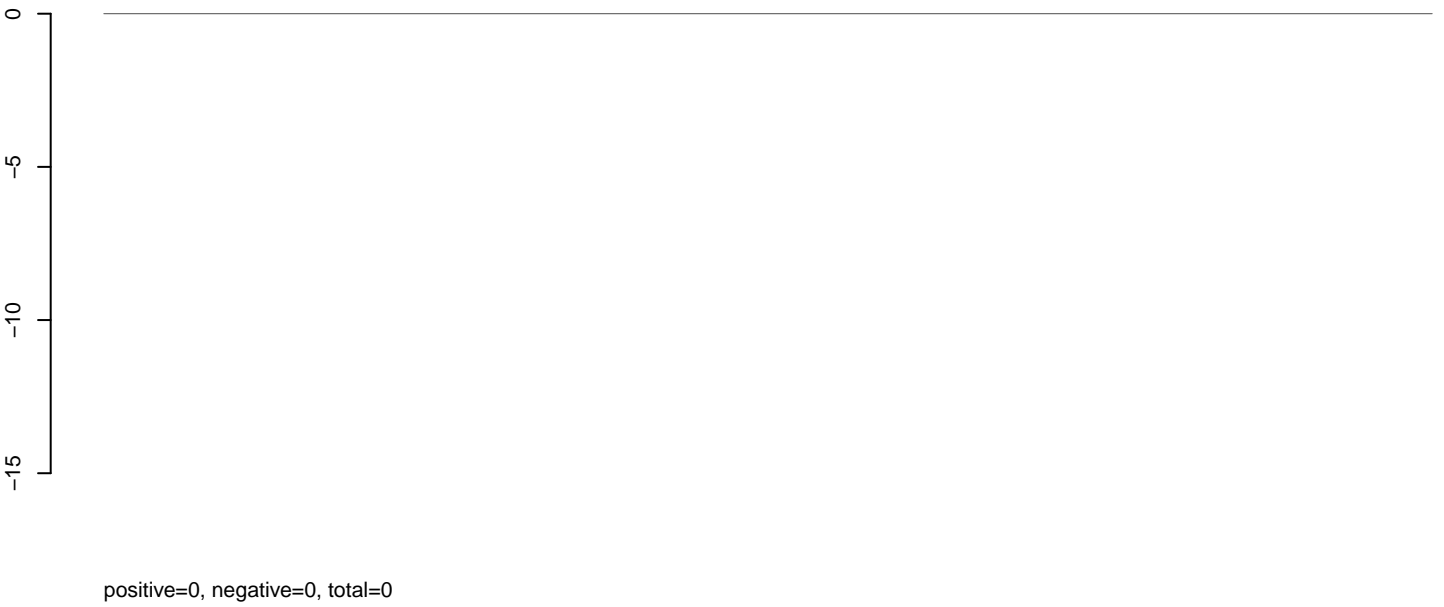
AeAlbo_U44_CHIKV_AZT_3dpi.rep



AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



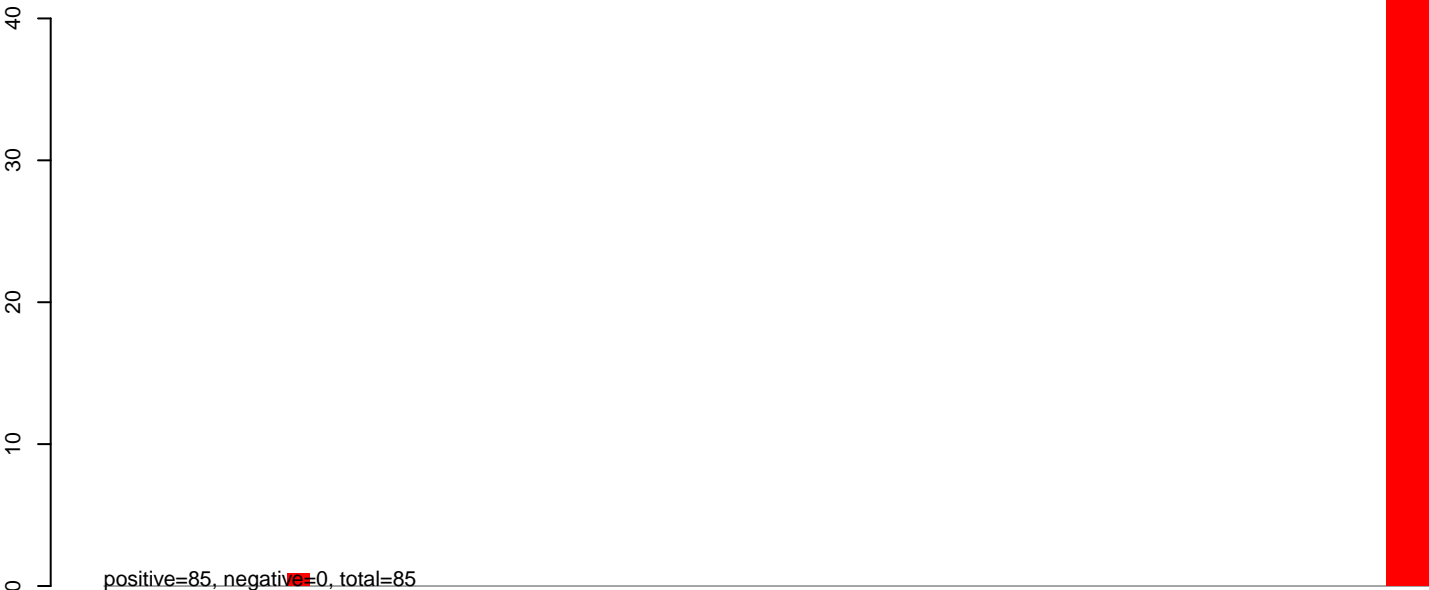
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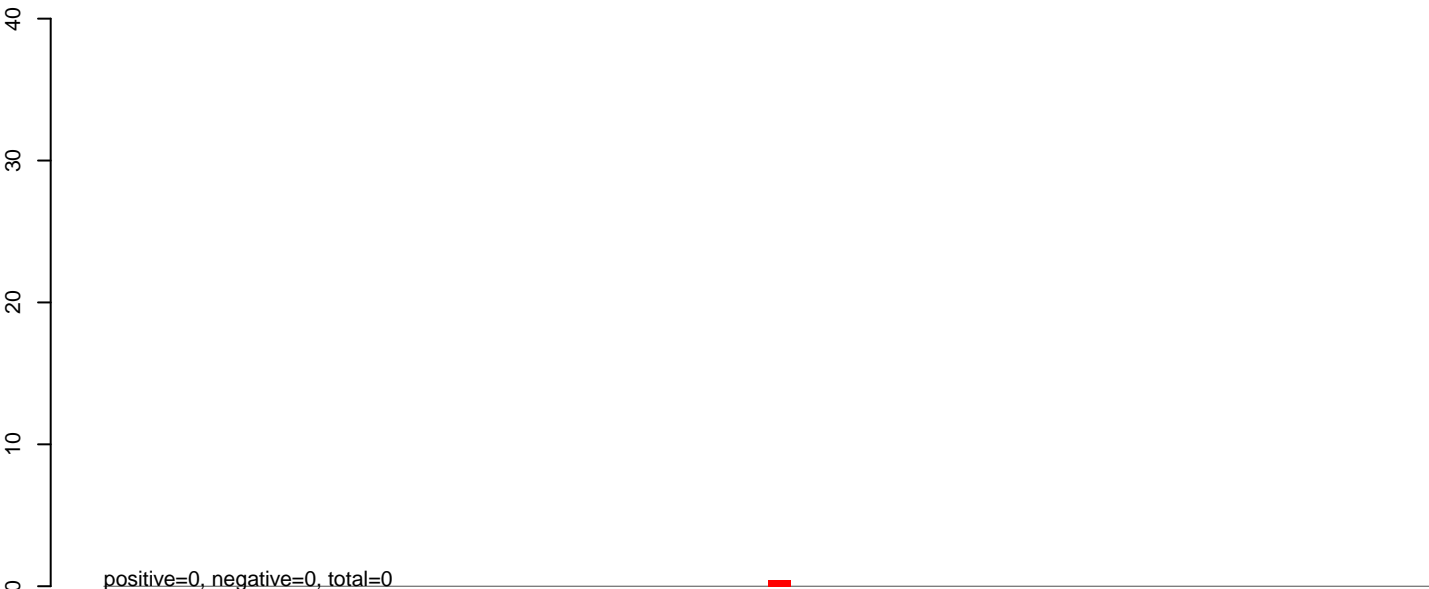
AeAlbo_U44_CHIKV_AZT_3dpi.rep



AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



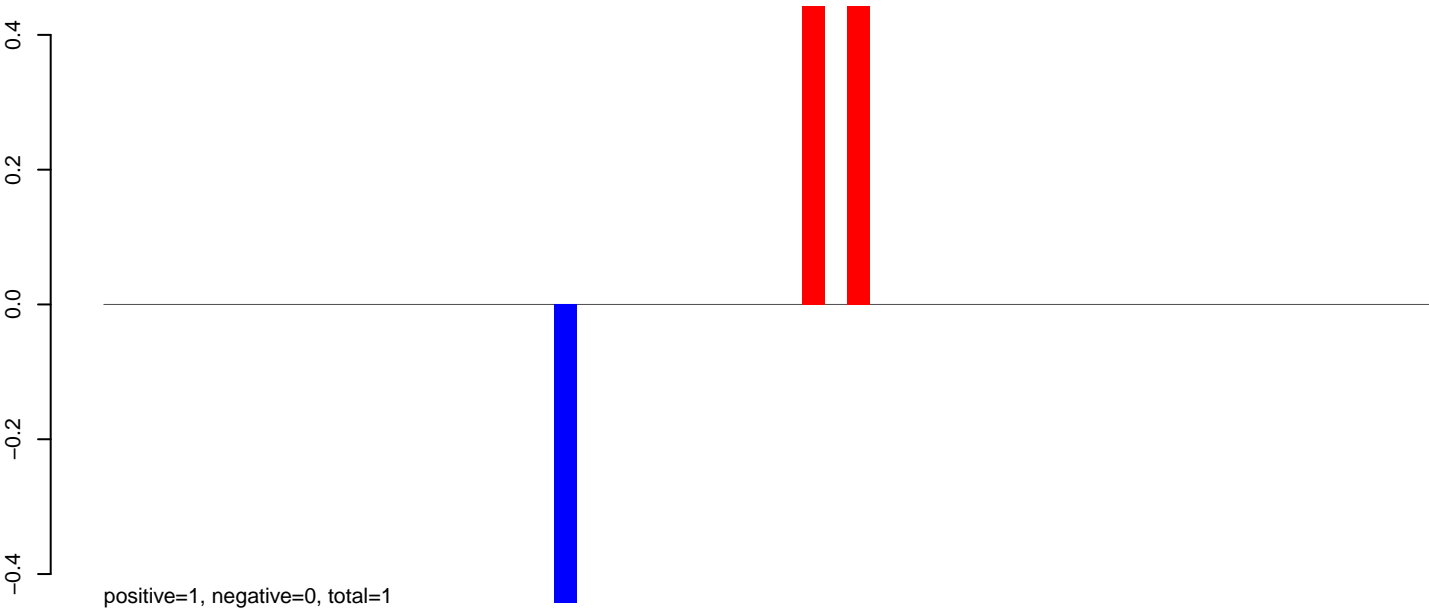
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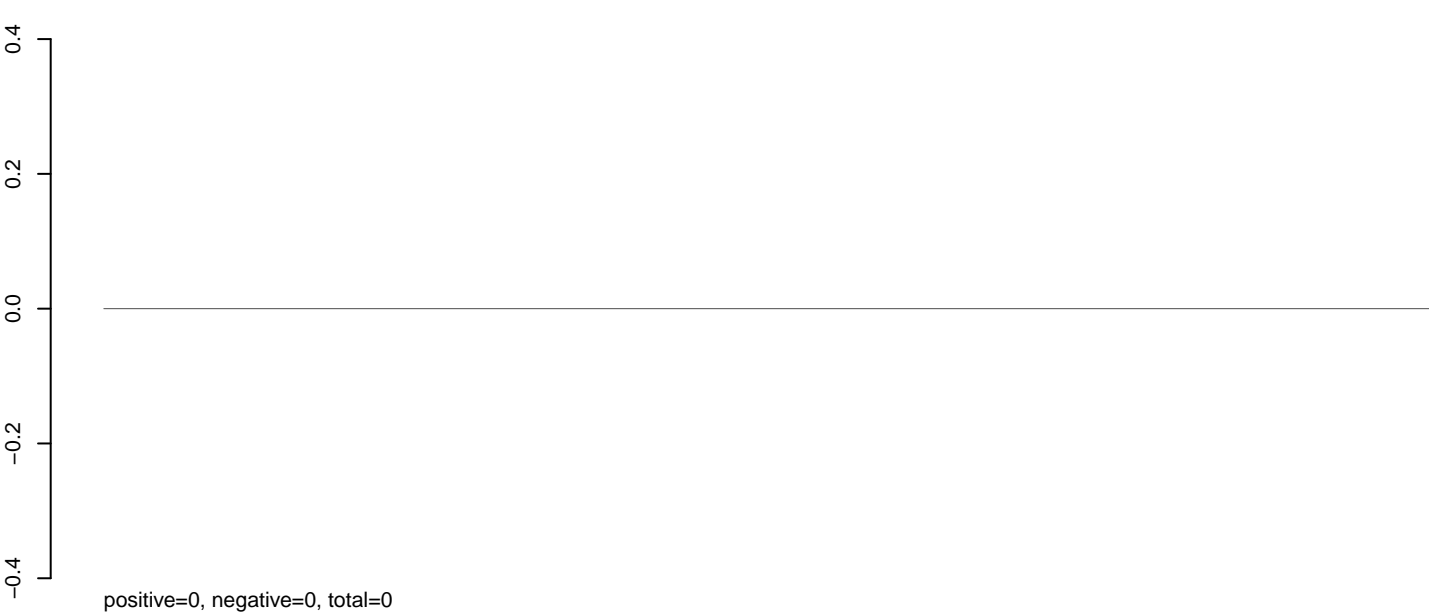
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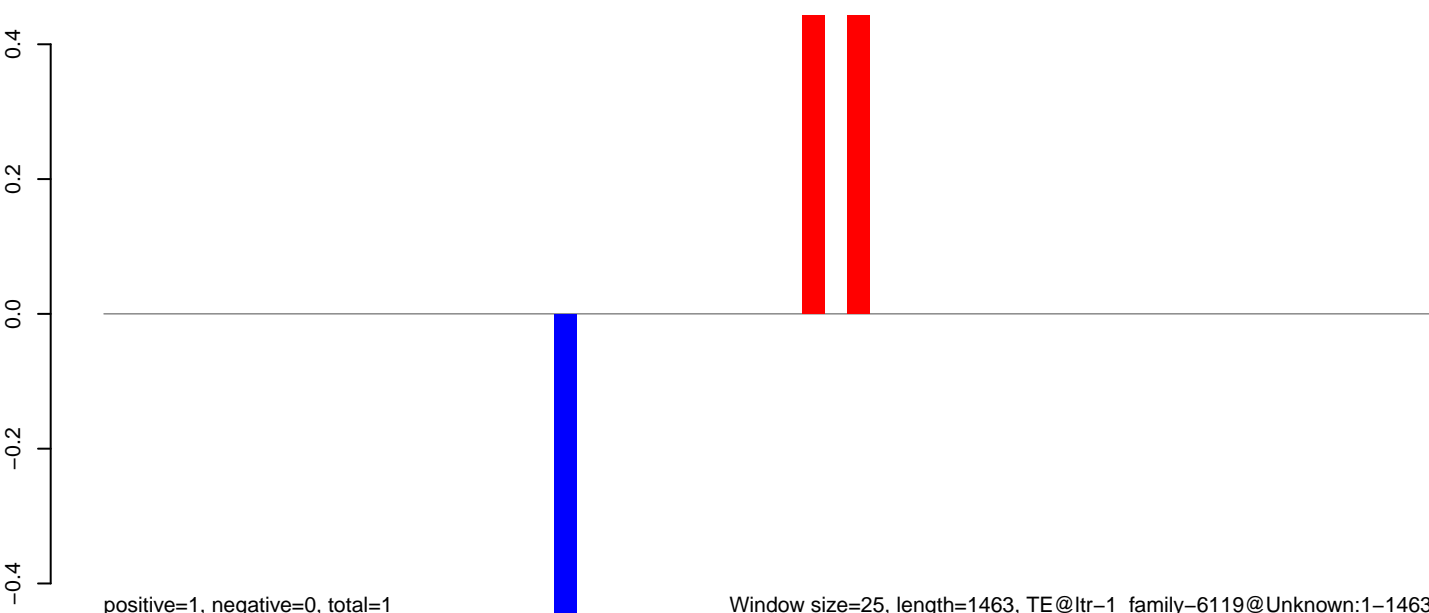
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



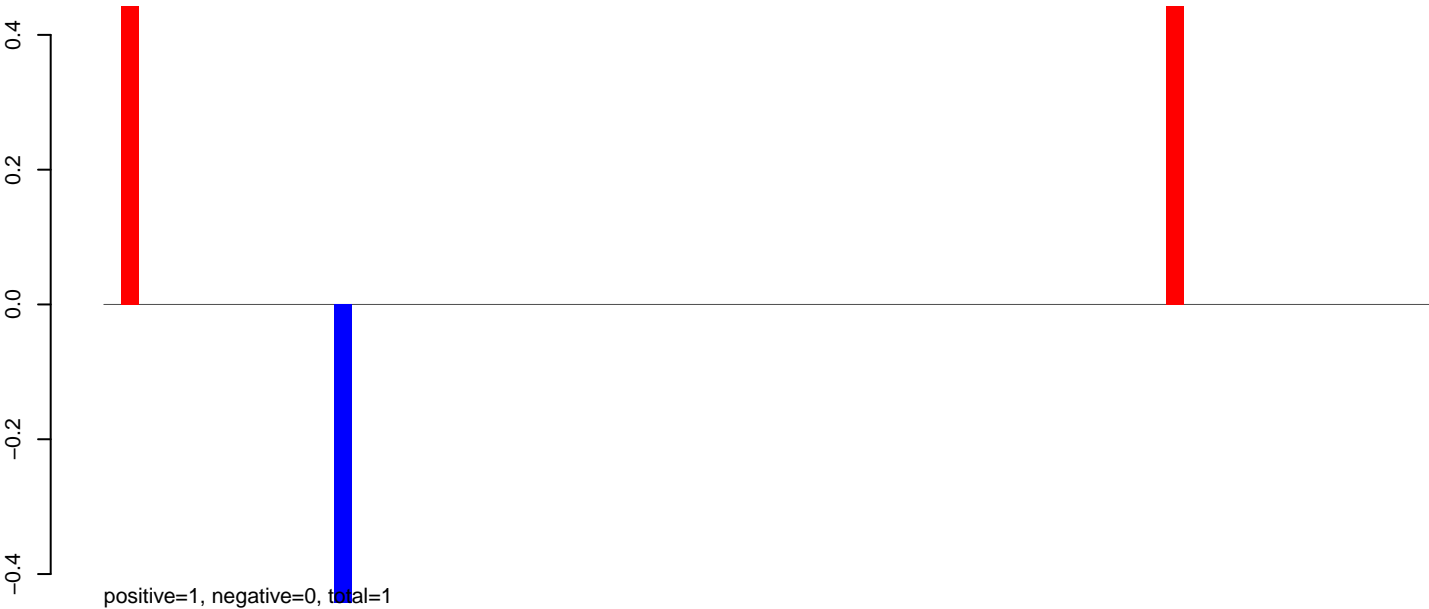
AeAlbo_U44_CHIKV_AZT_3dpi.rep



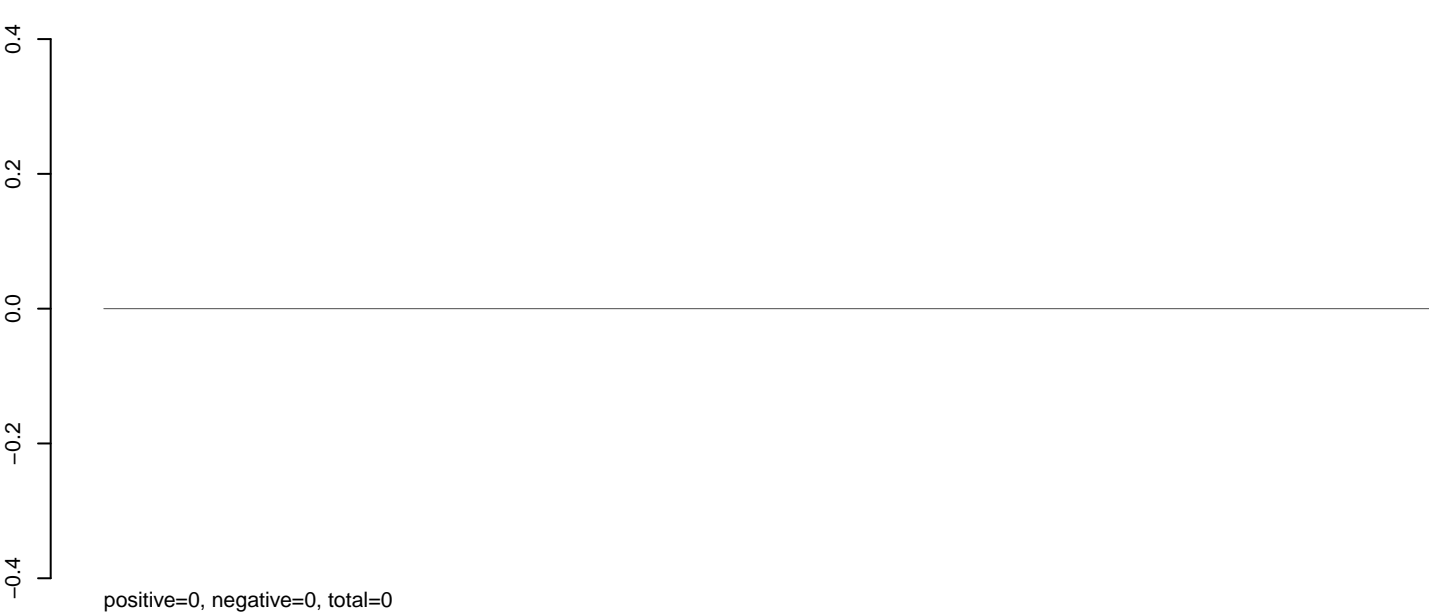
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AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



AeAlbo_U44_CHIKV_AZT_3dpi.rep



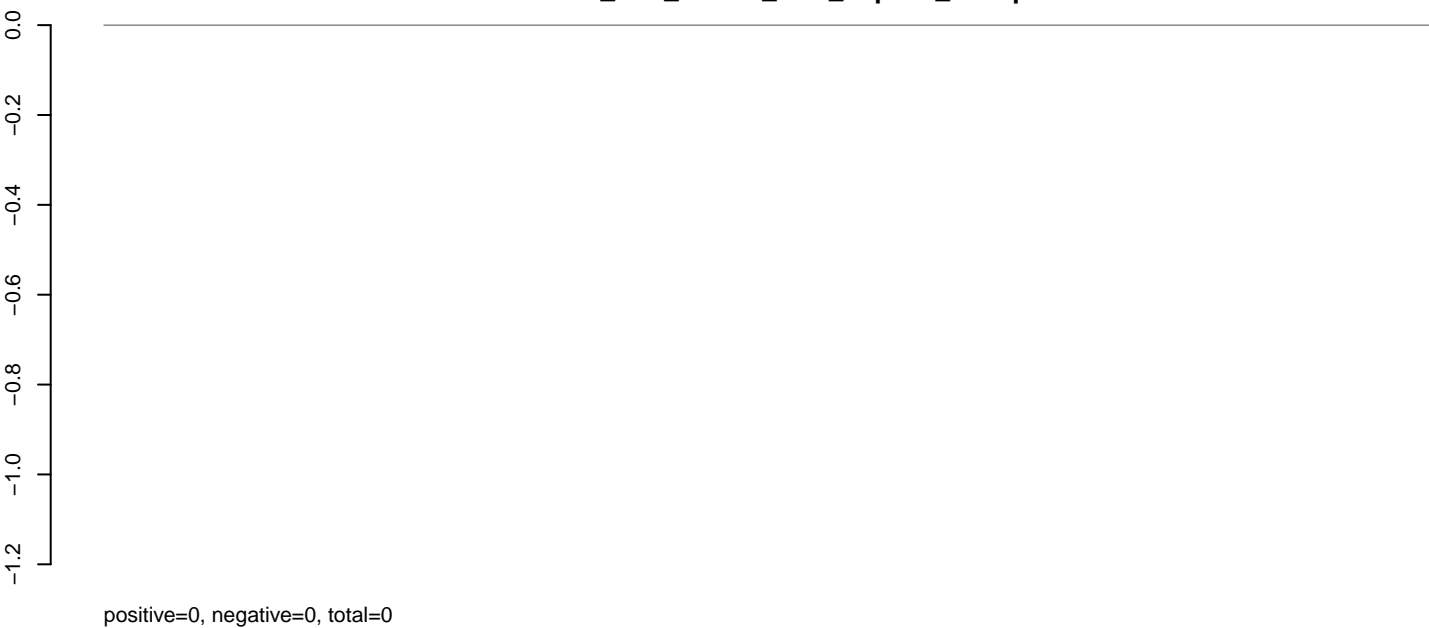
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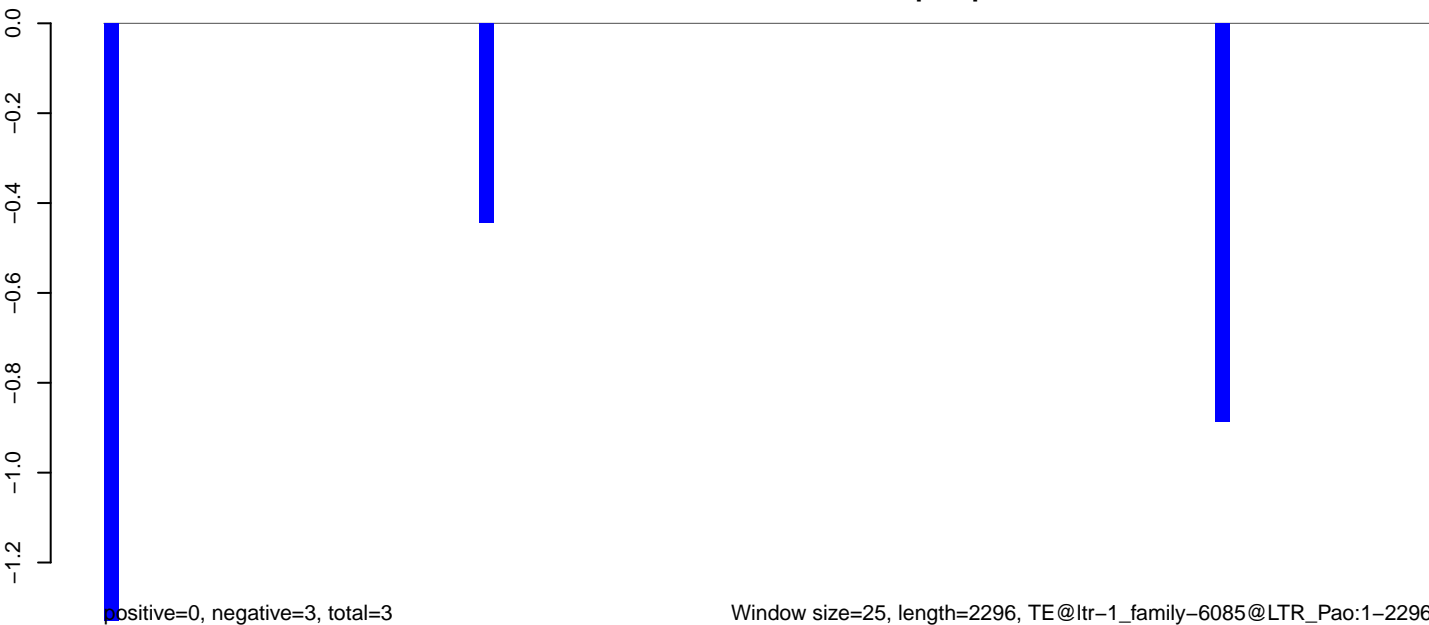
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



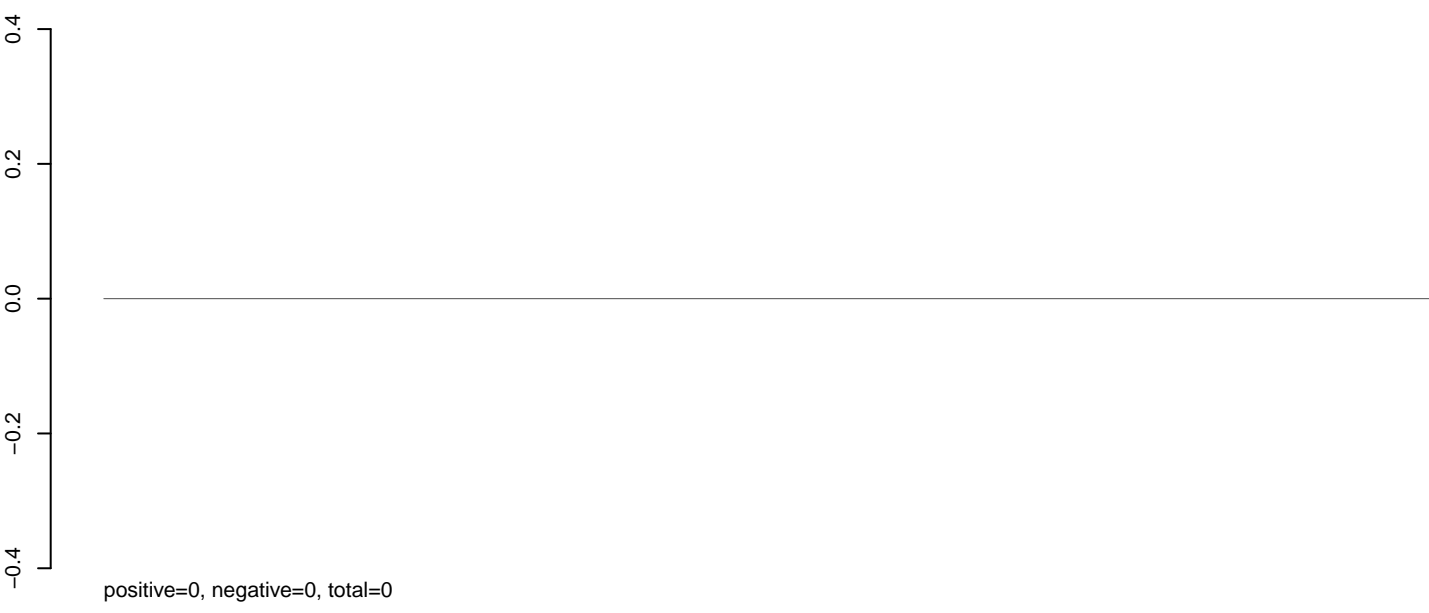
AeAlbo_U44_CHIKV_AZT_3dpi.rep



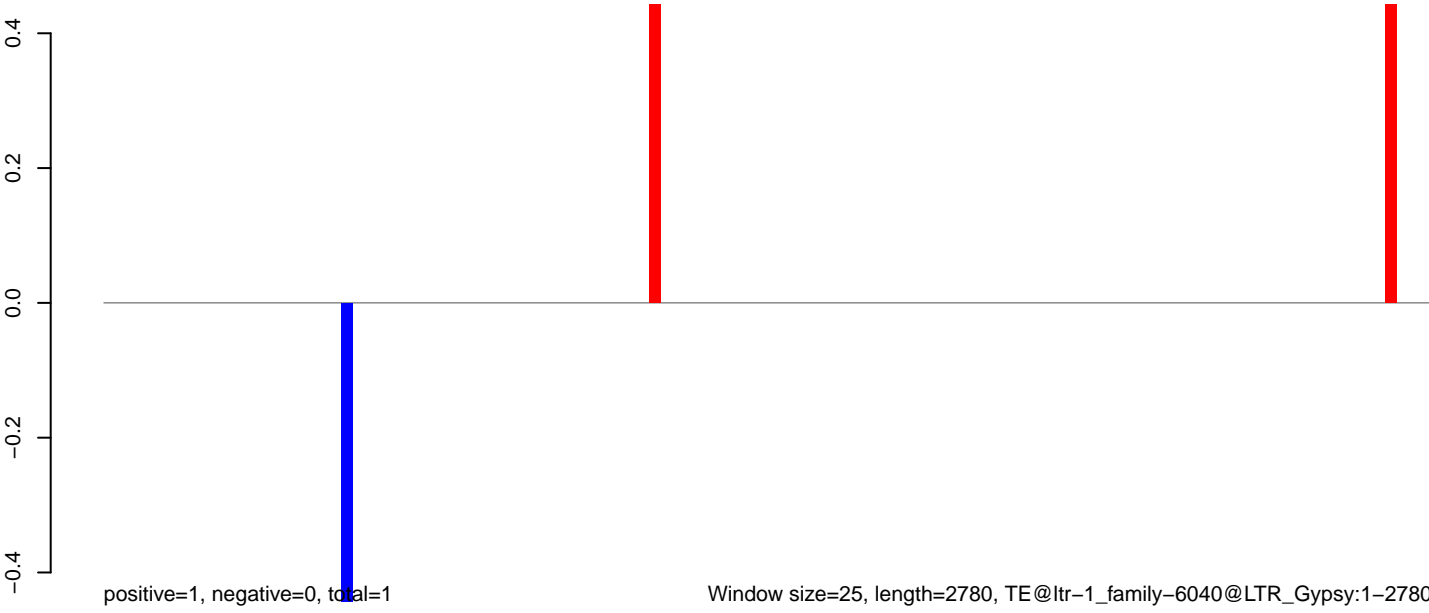
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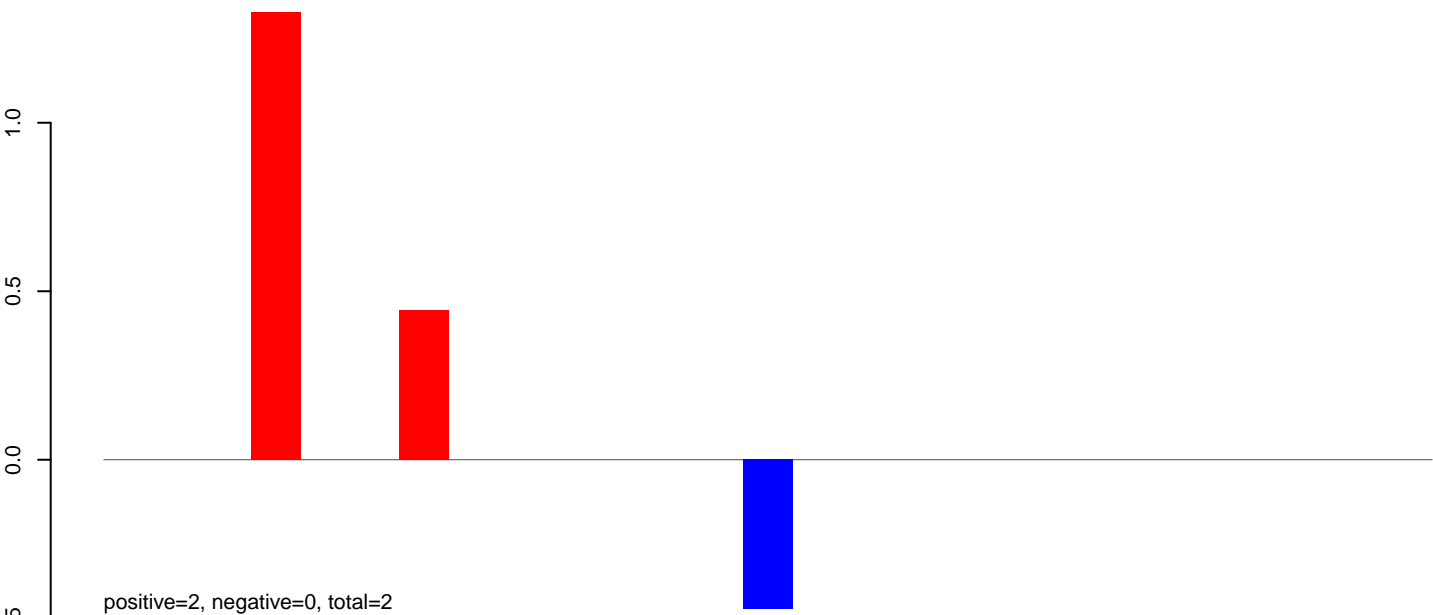
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Window size=25, length=2780, TE@ltr-1_family-6040@LTR_Gypsy:1-2780

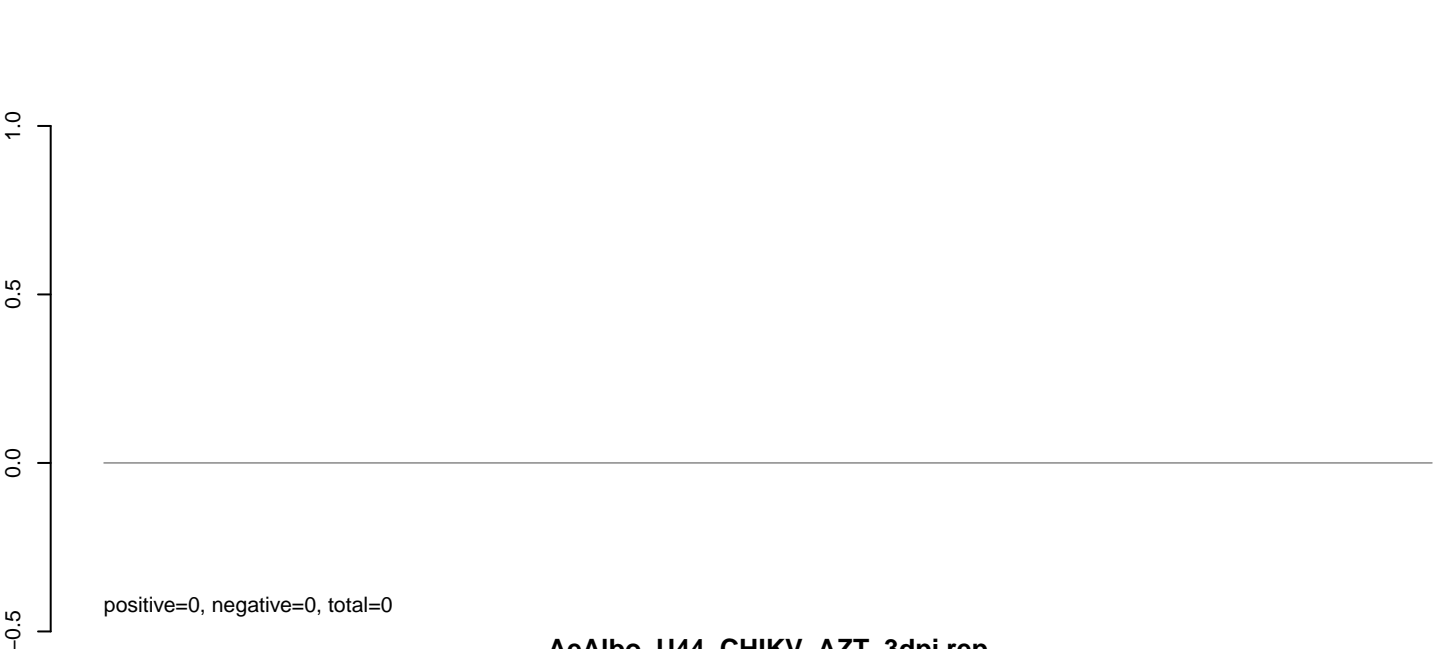
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AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



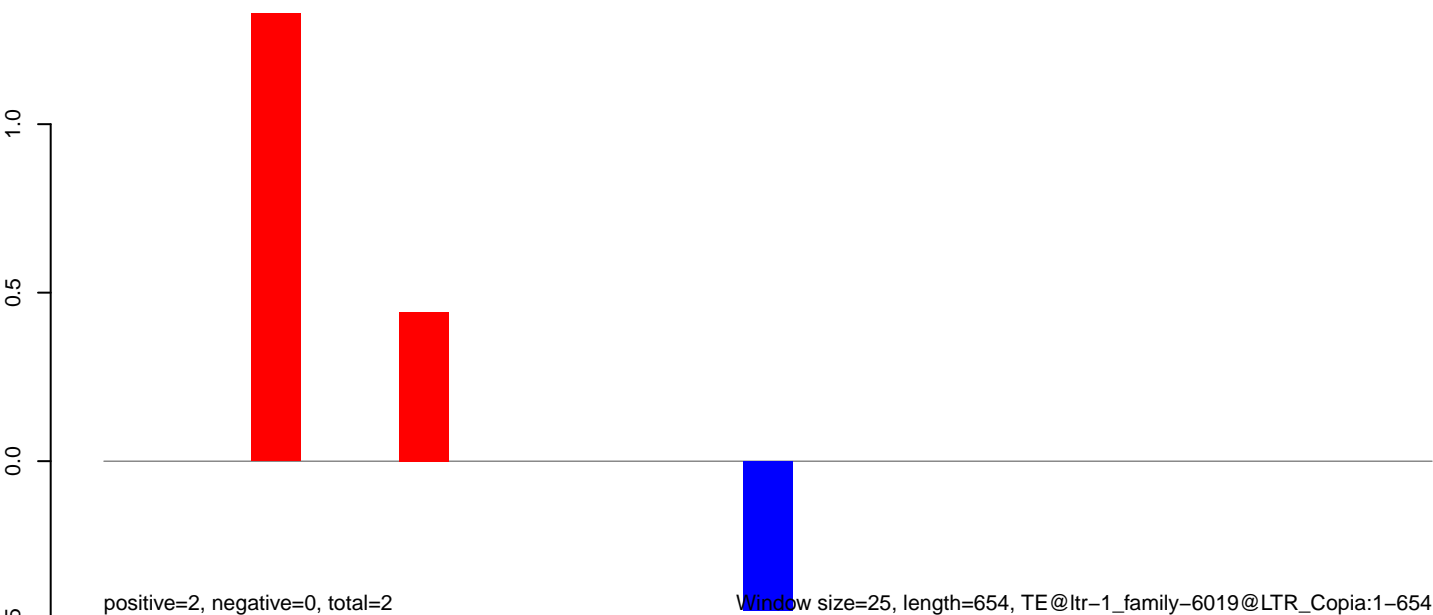
positive=2, negative=0, total=2

AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



positive=0, negative=0, total=0

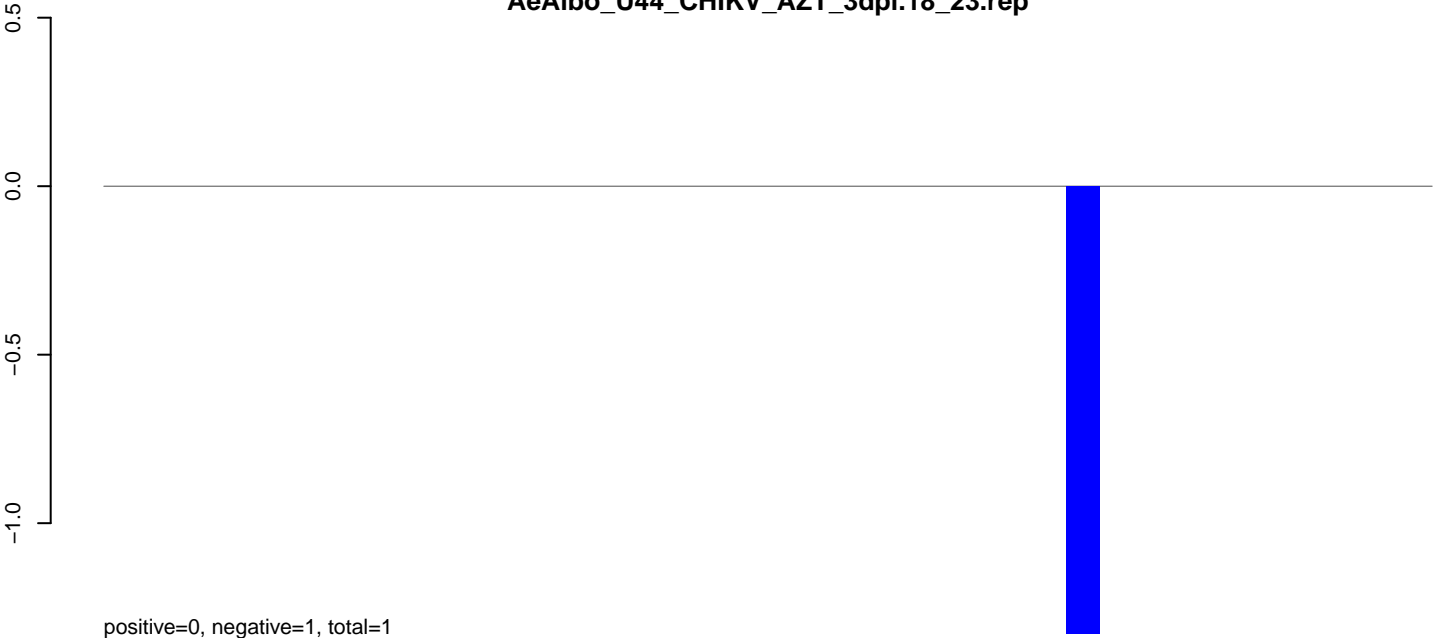
AeAlbo_U44_CHIKV_AZT_3dpi.rep



positive=2, negative=0, total=2

Window size=25, length=654, TE@ltr-1_family-6019@LTR_Copia:1-654

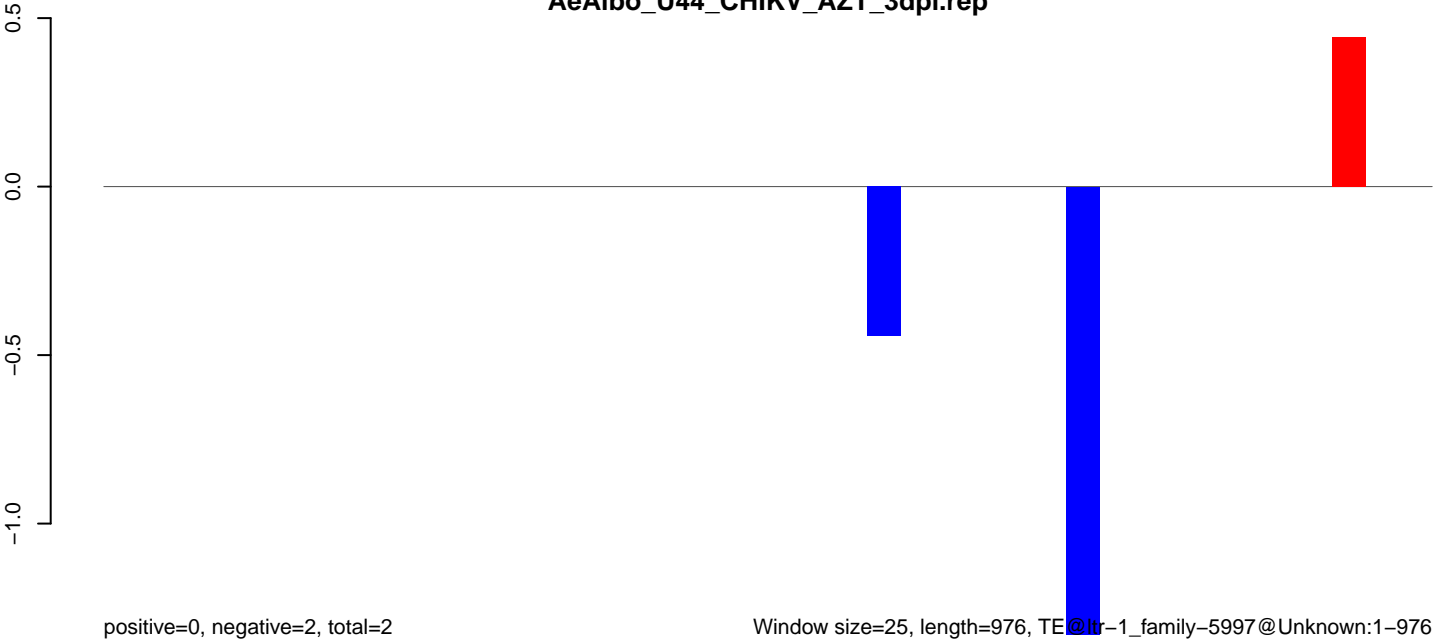
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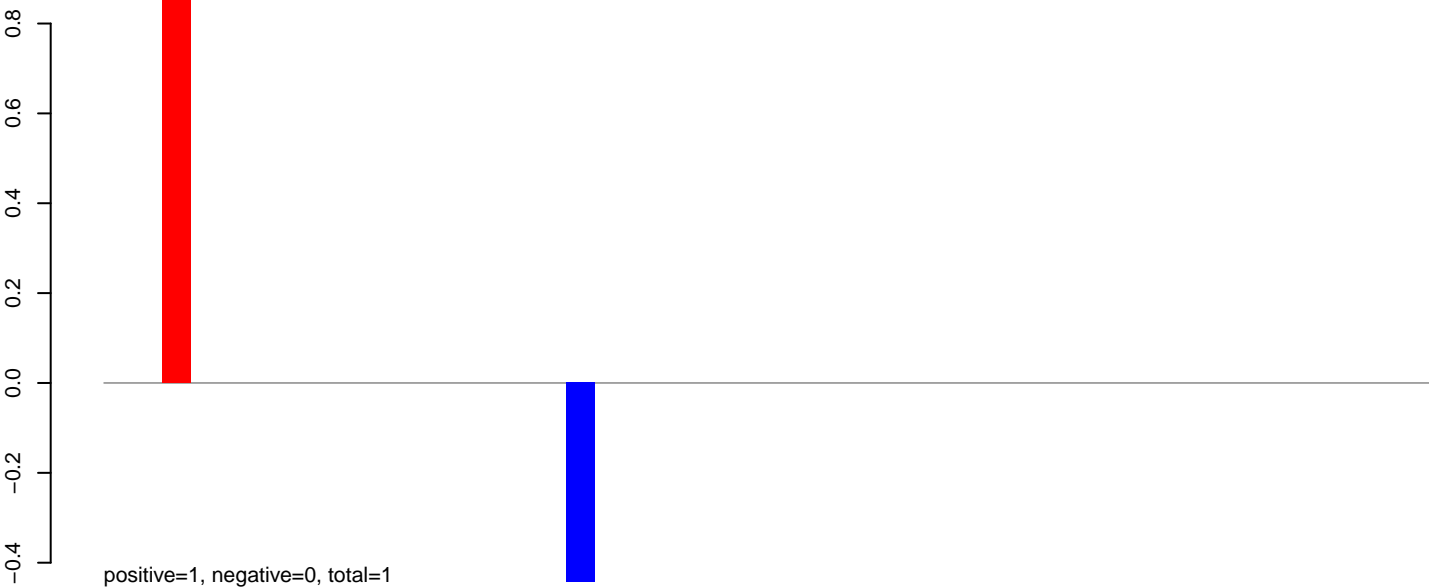
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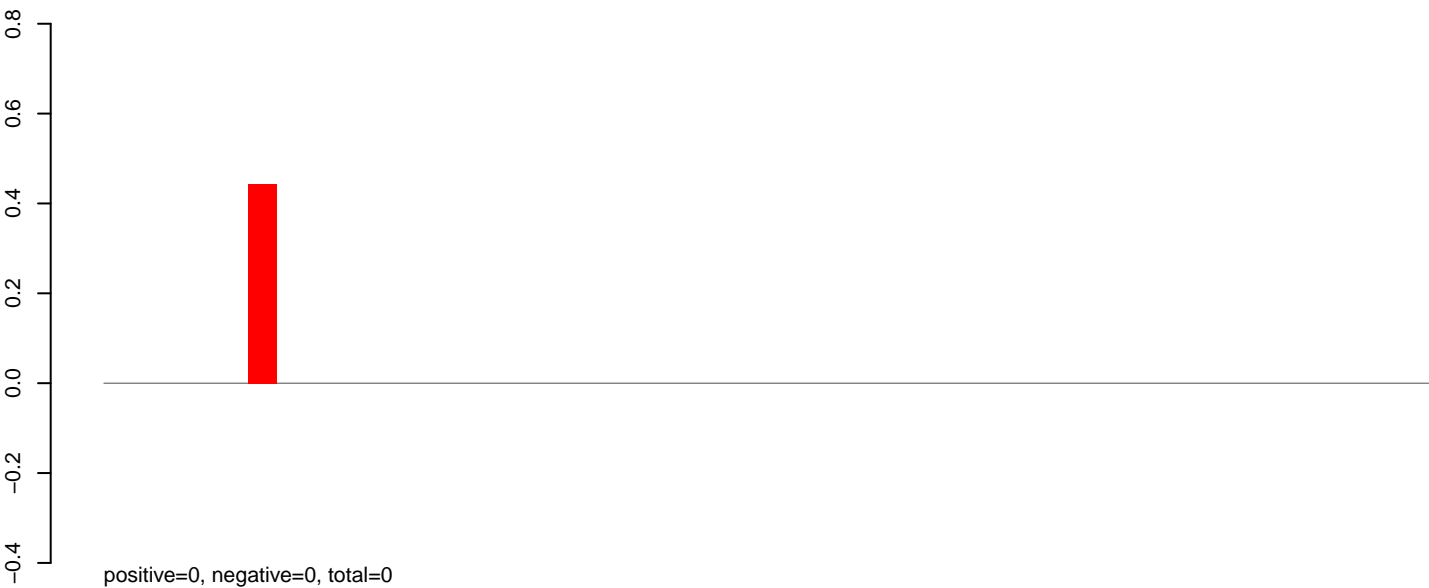
AeAlbo_U44_CHIKV_AZT_3dpi.rep



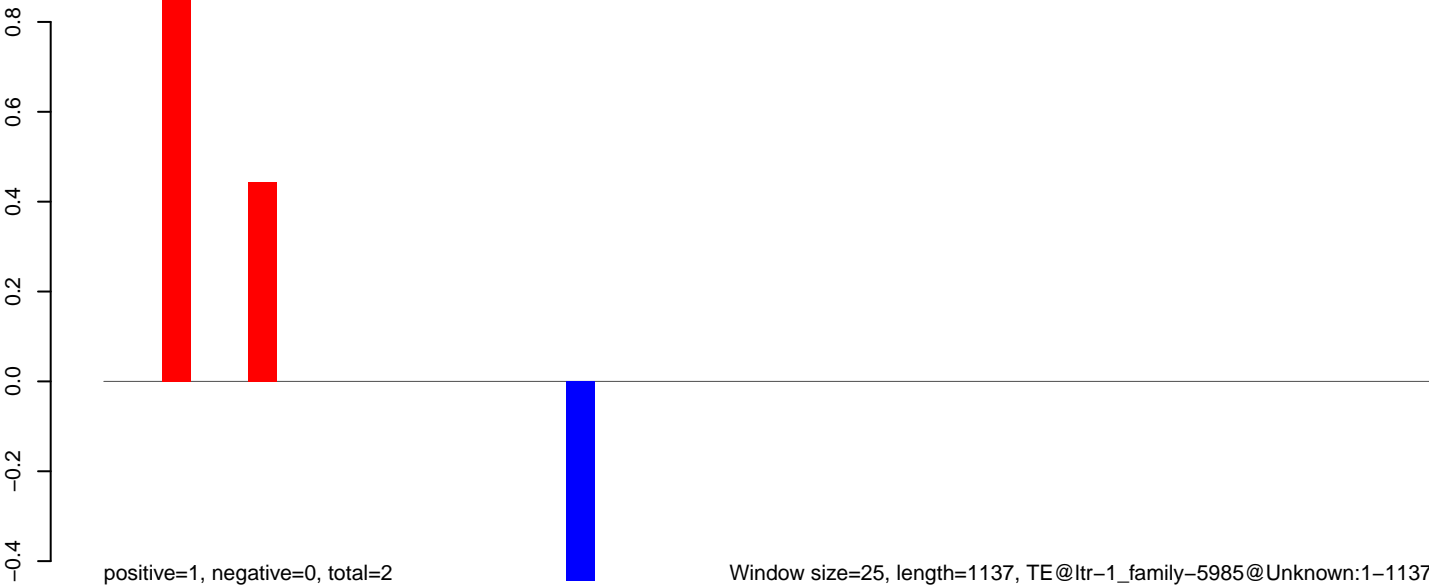
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

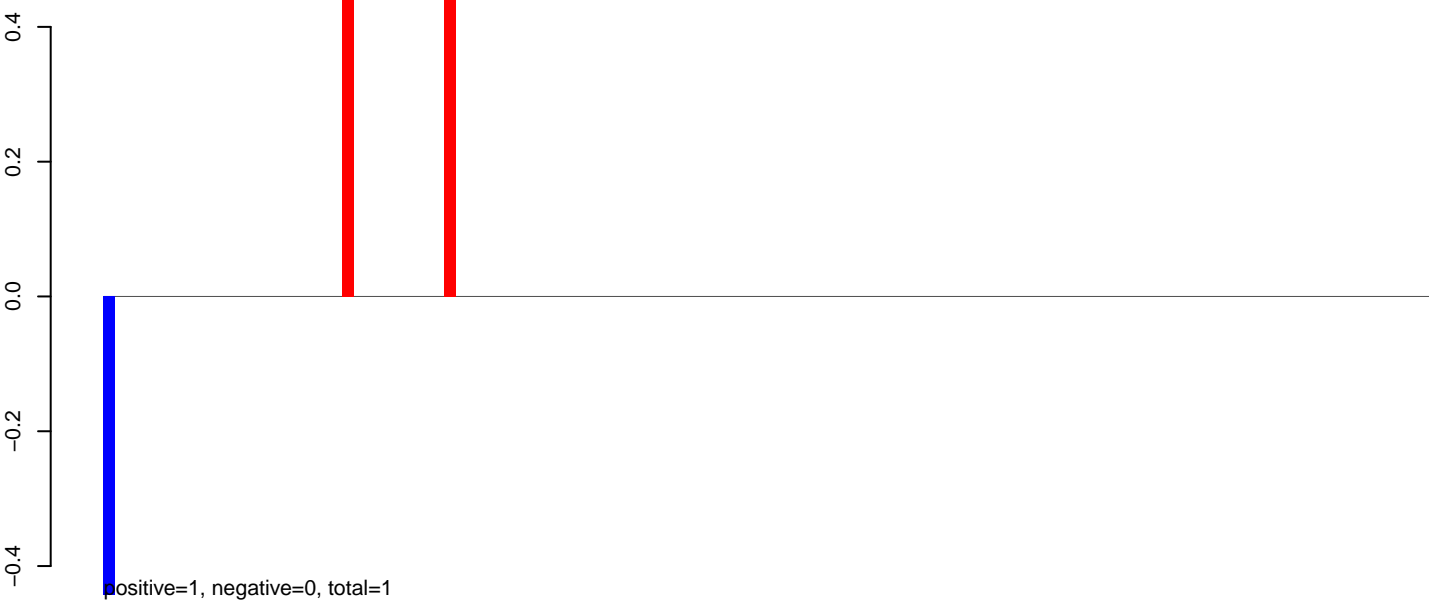


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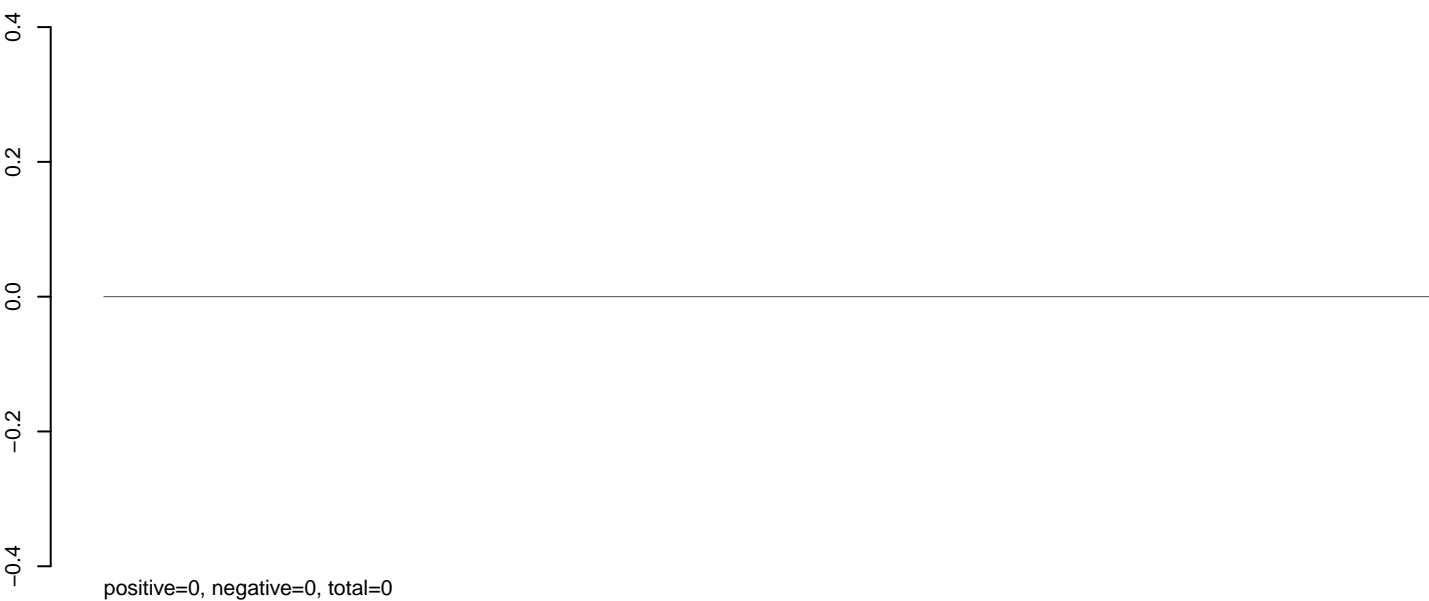


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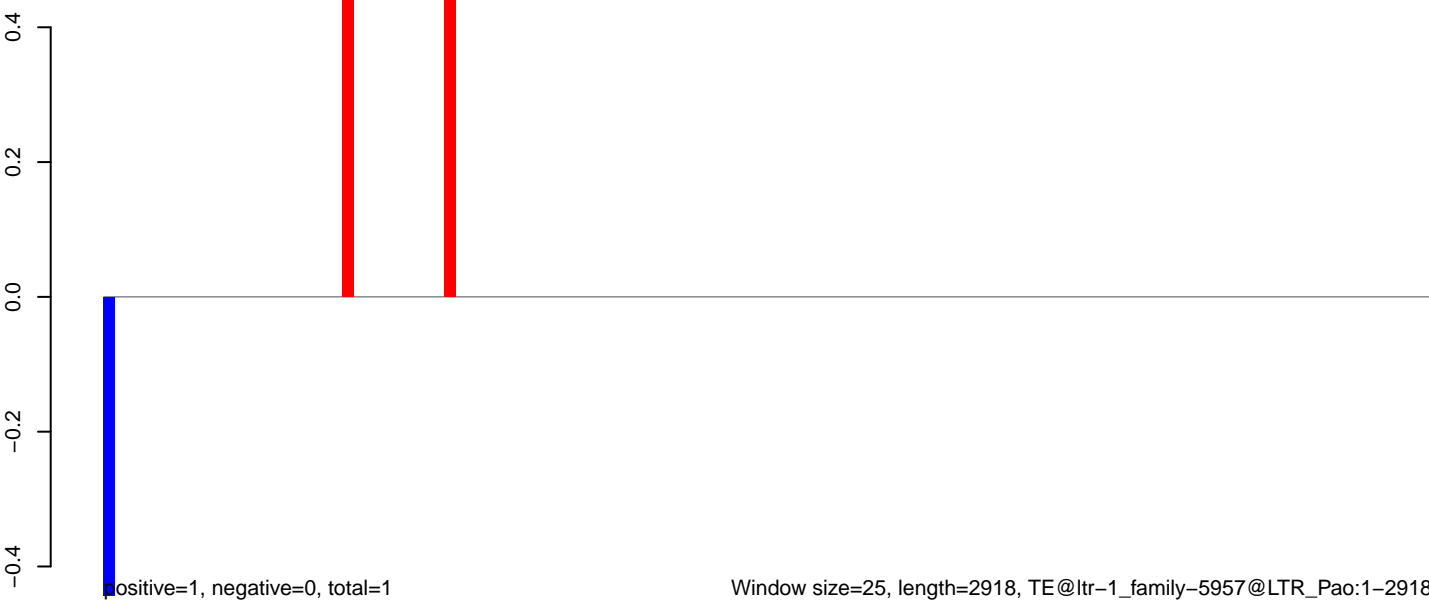
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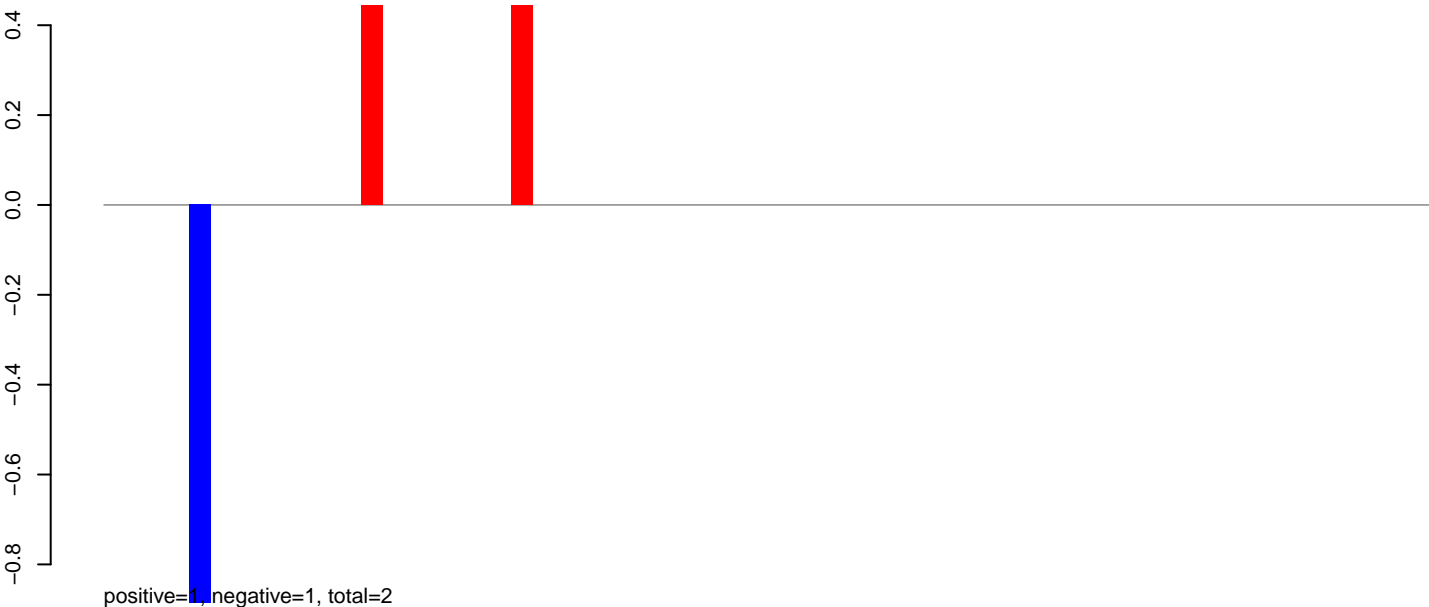
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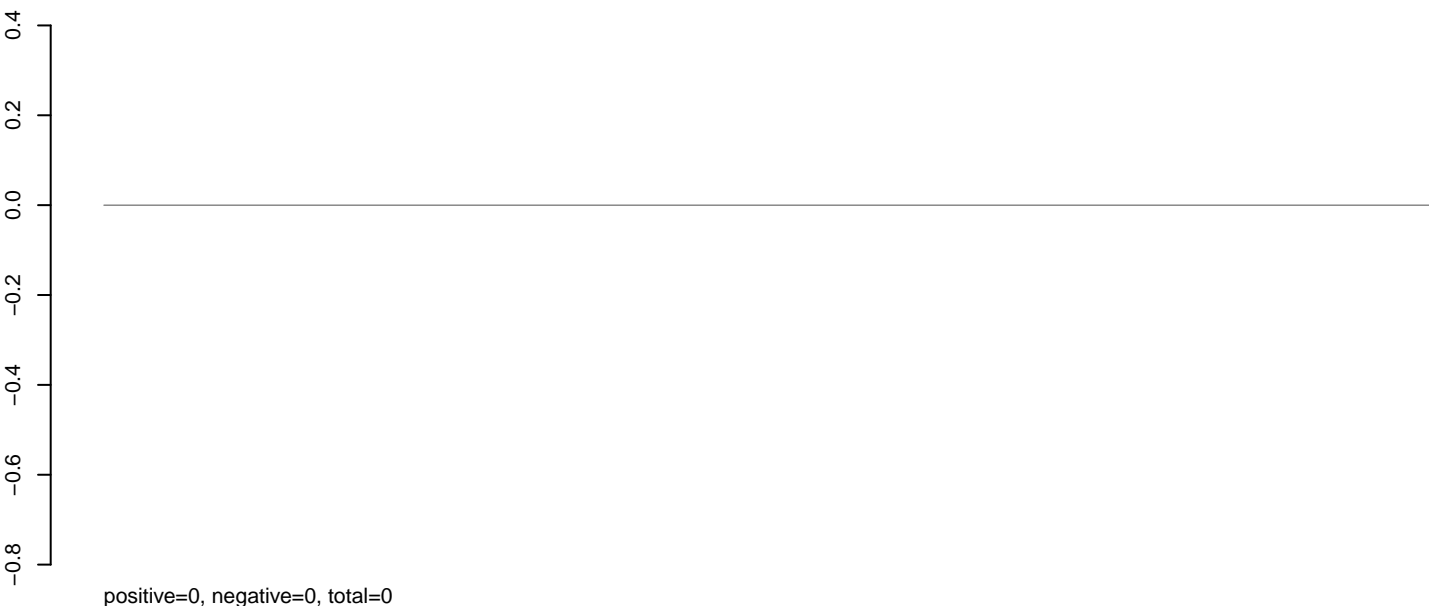
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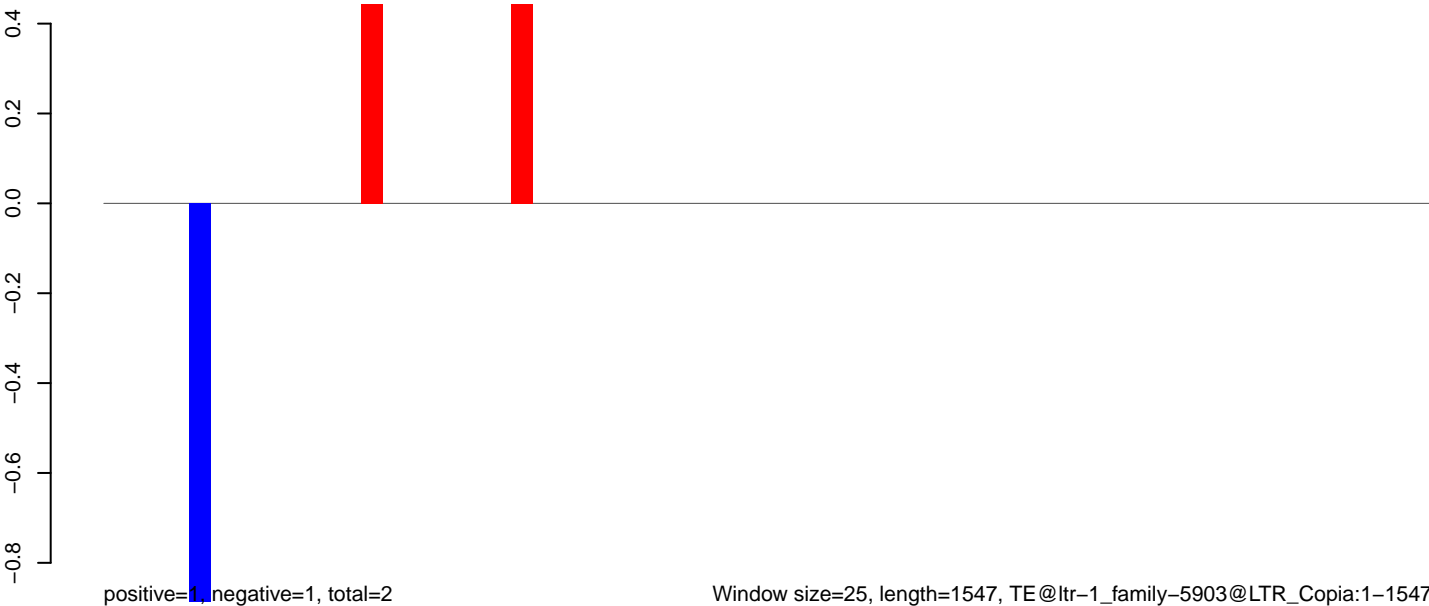
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AeAlbo_U44_CHIKV_AZT_3dpi.rep



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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



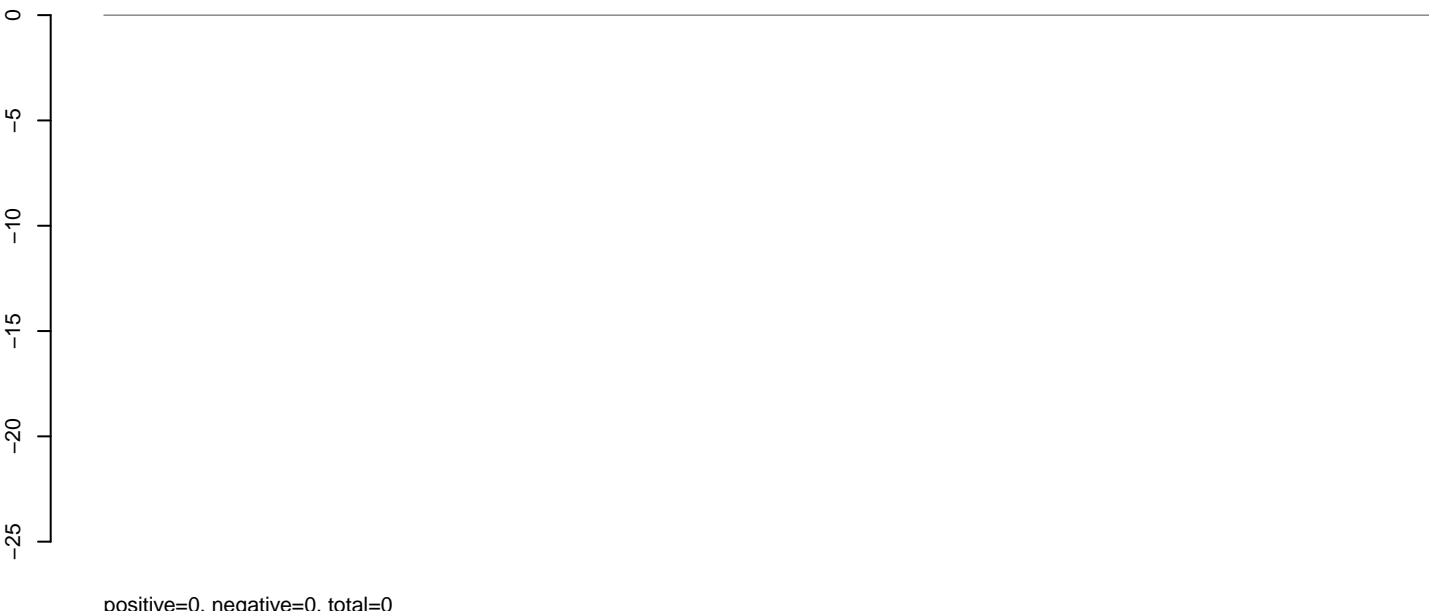
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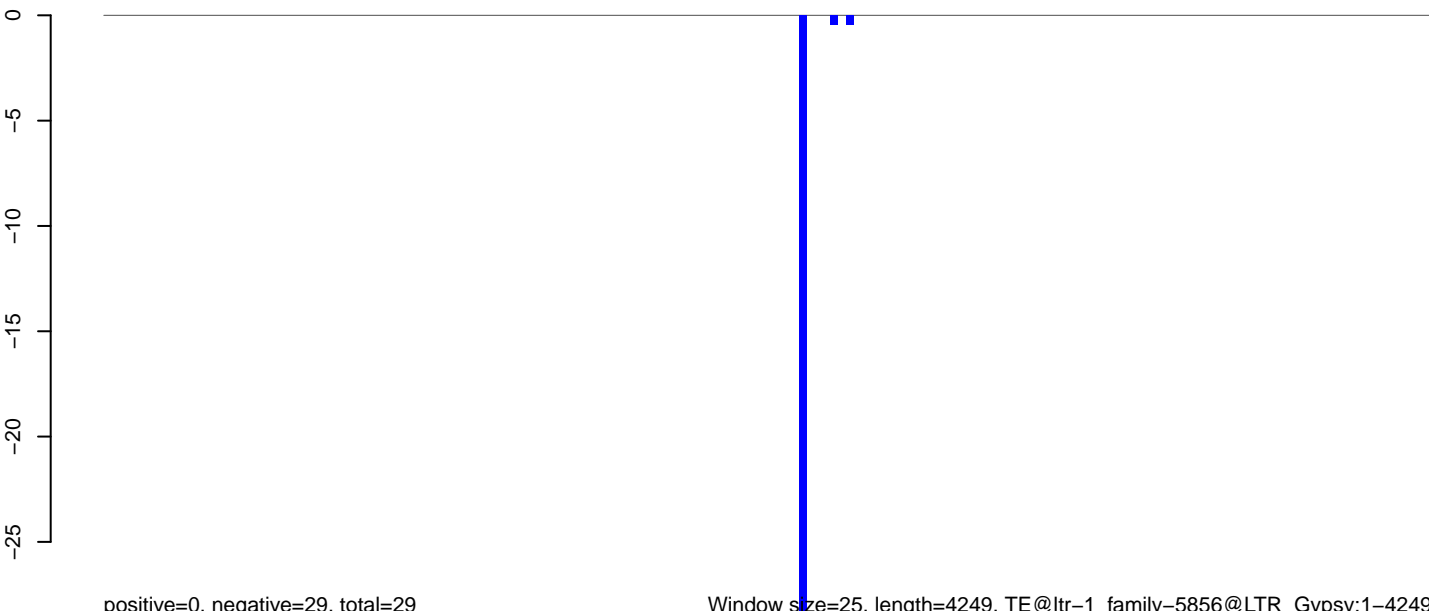
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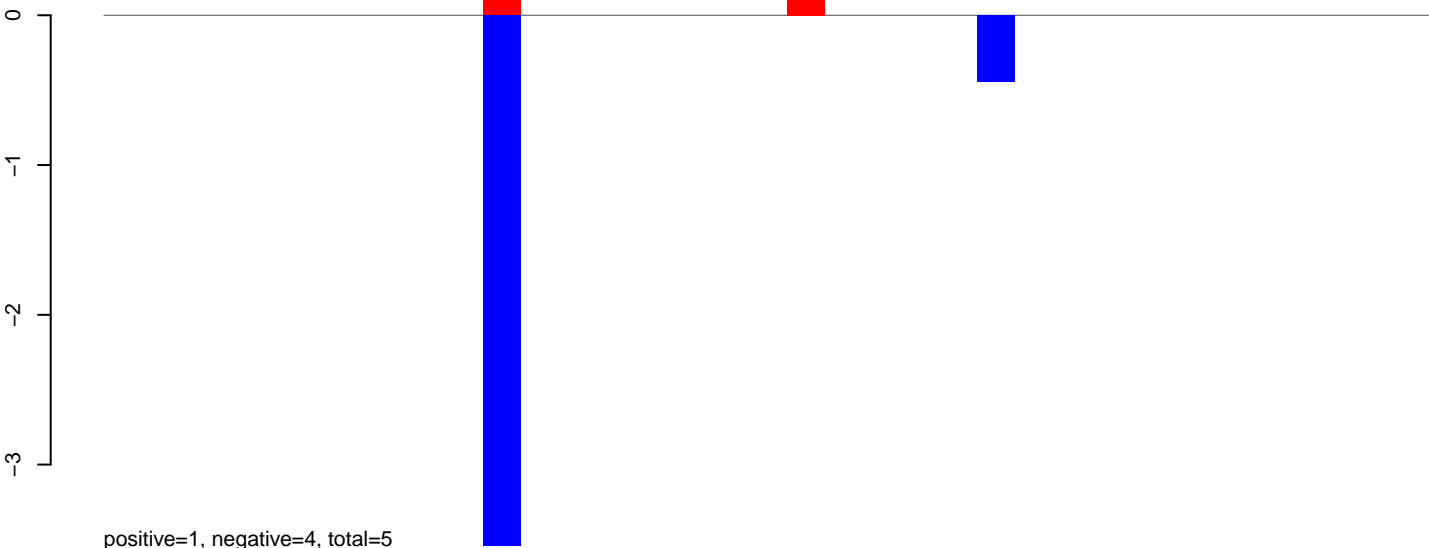


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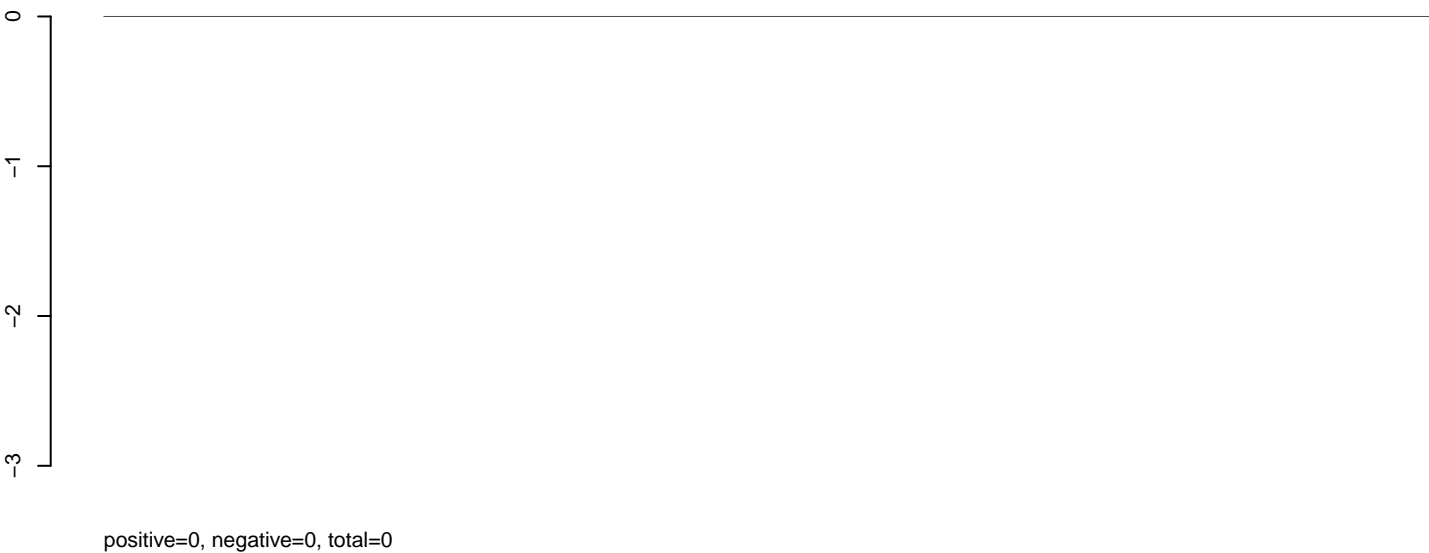


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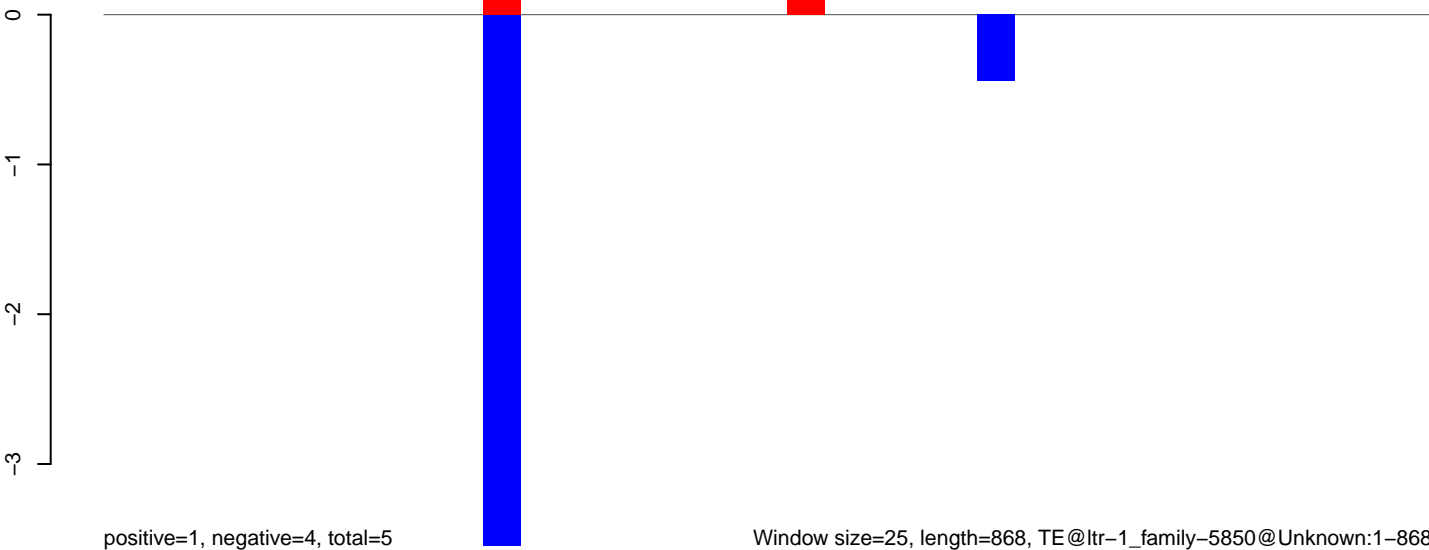
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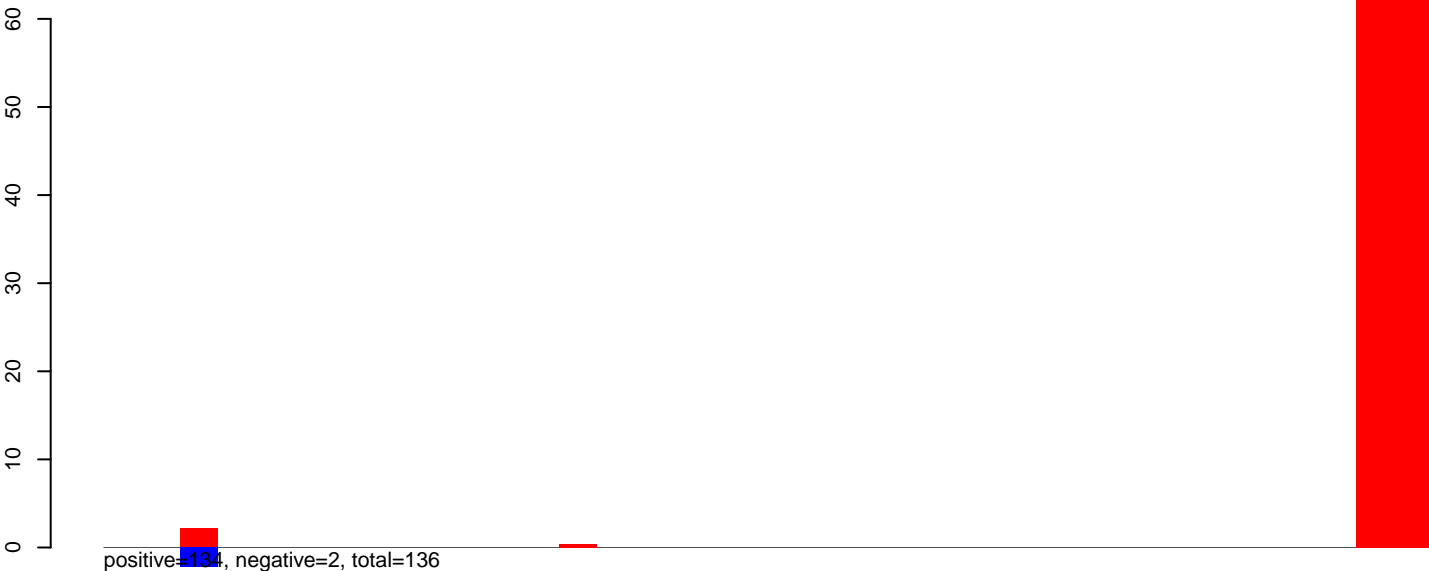
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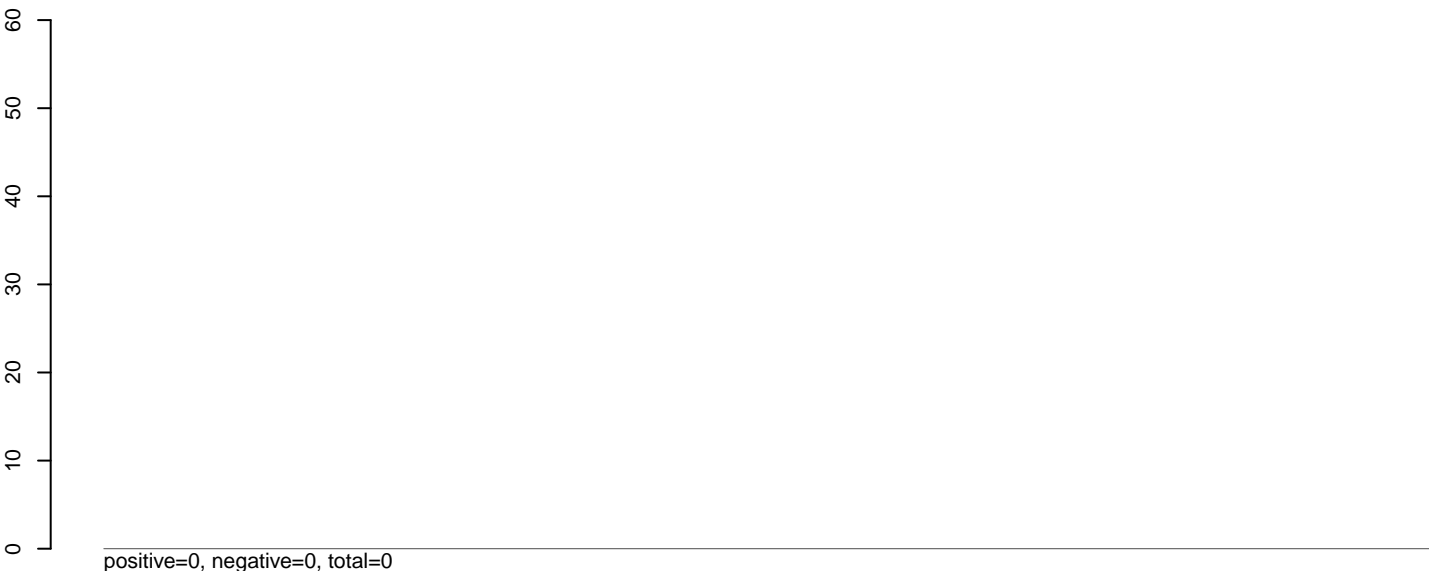
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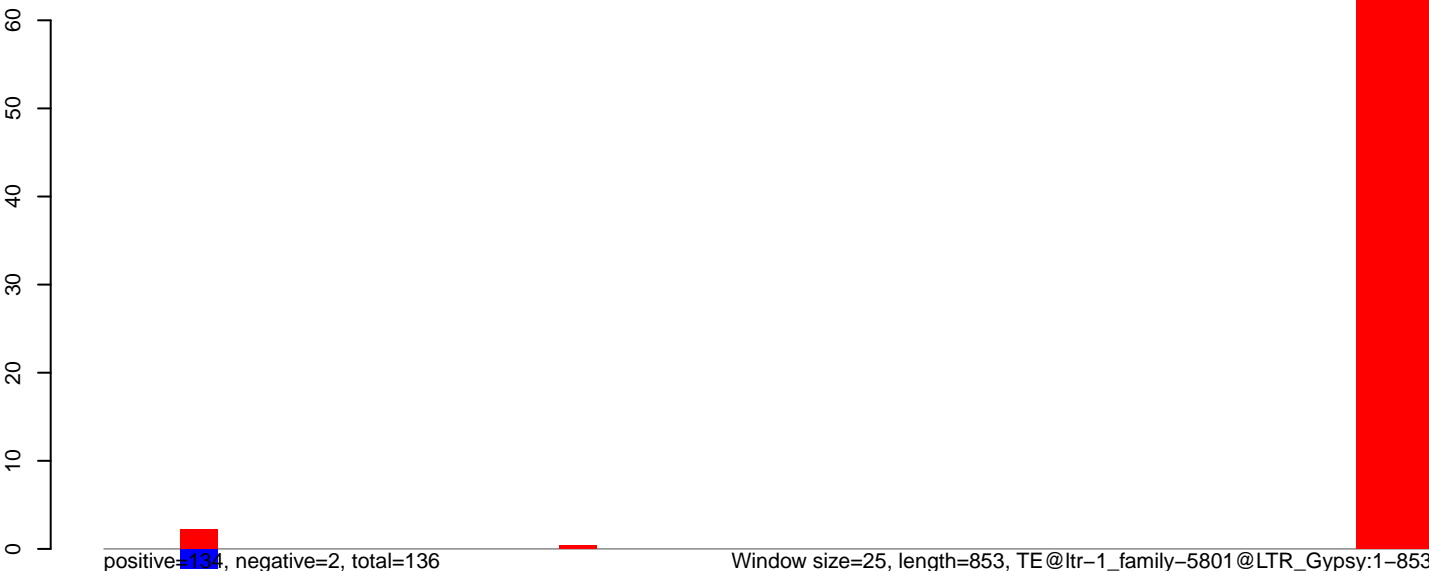
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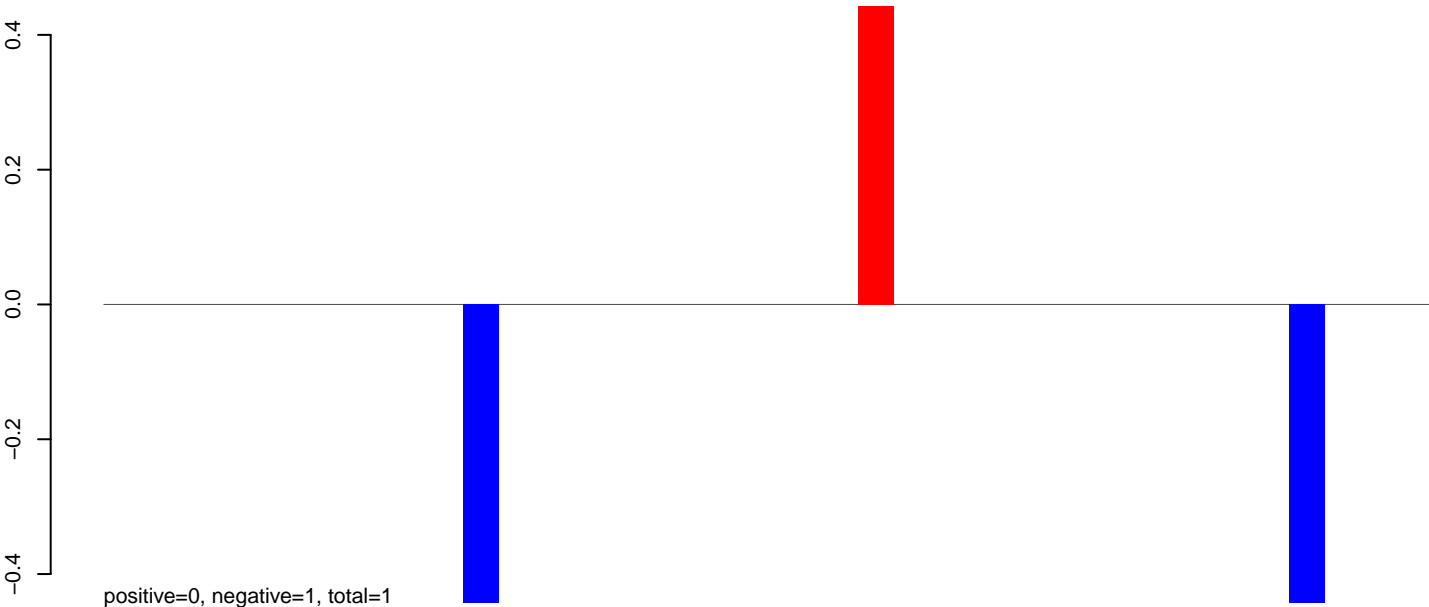
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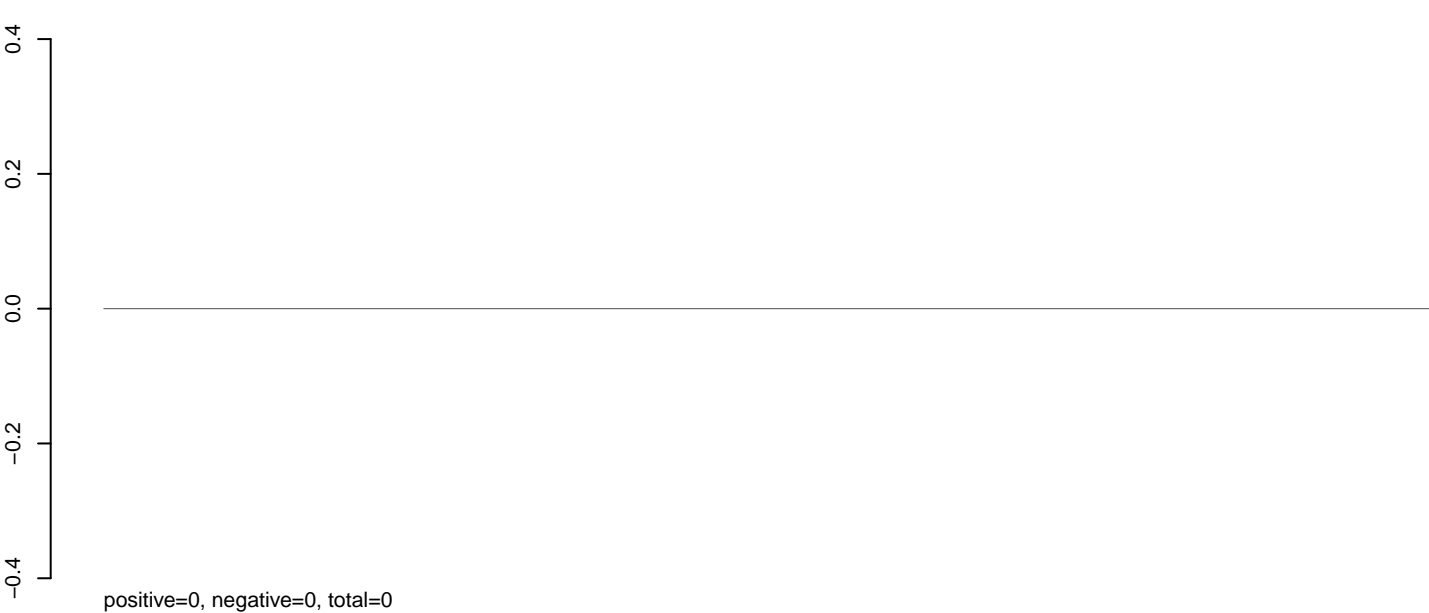
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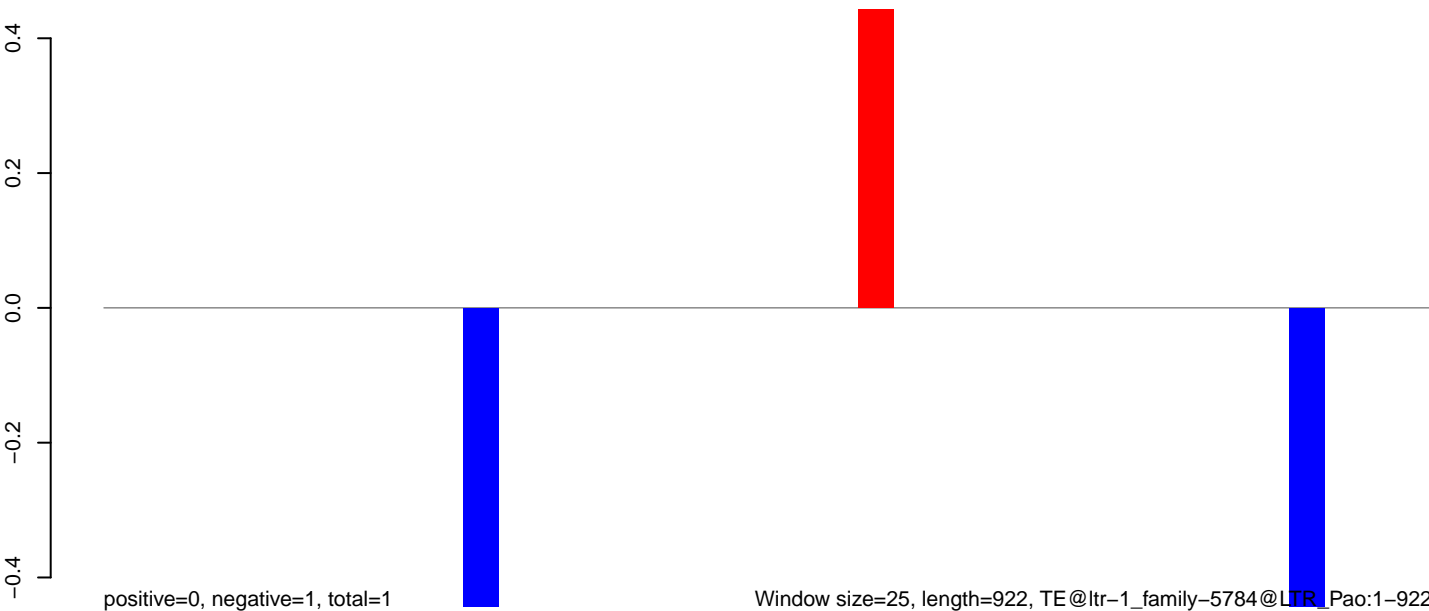
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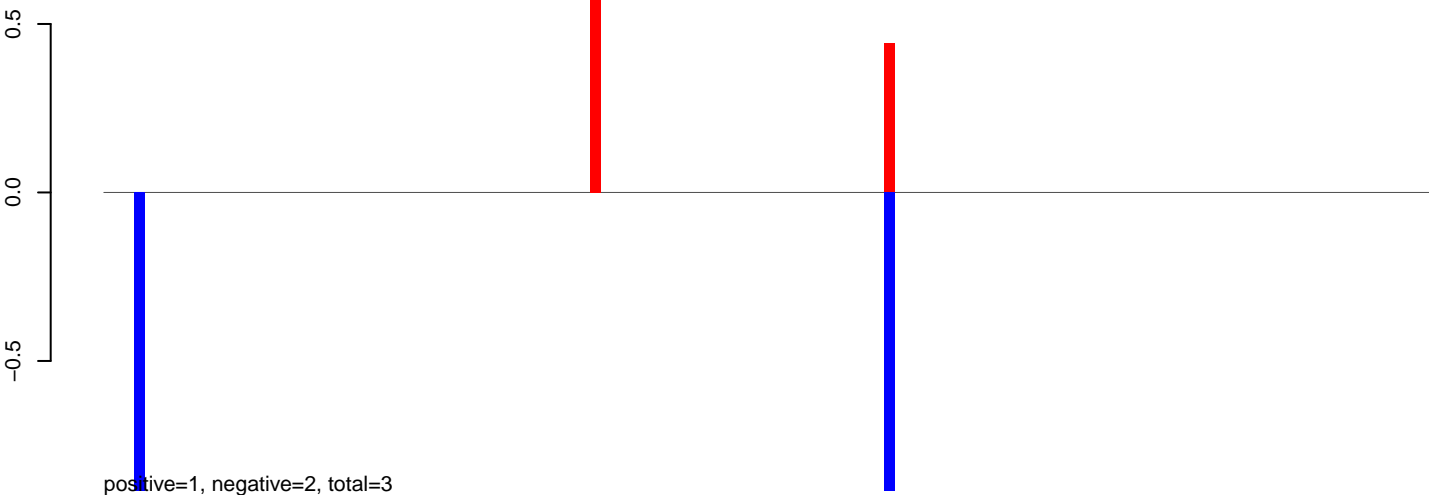
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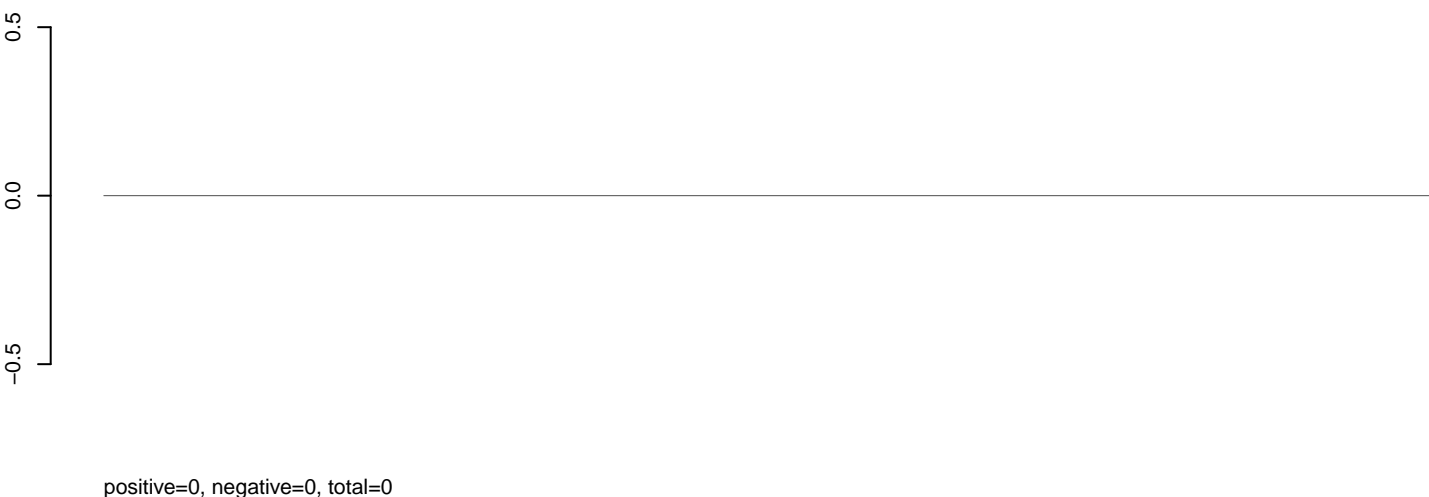
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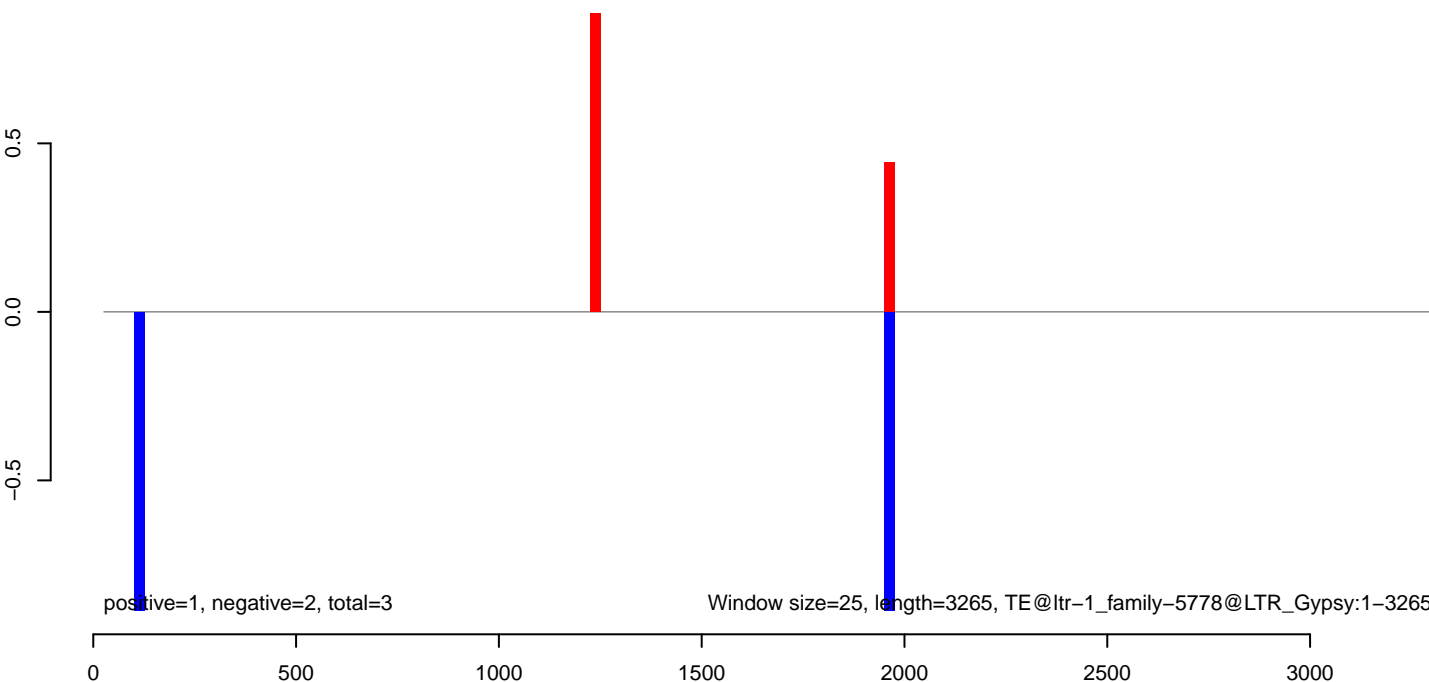
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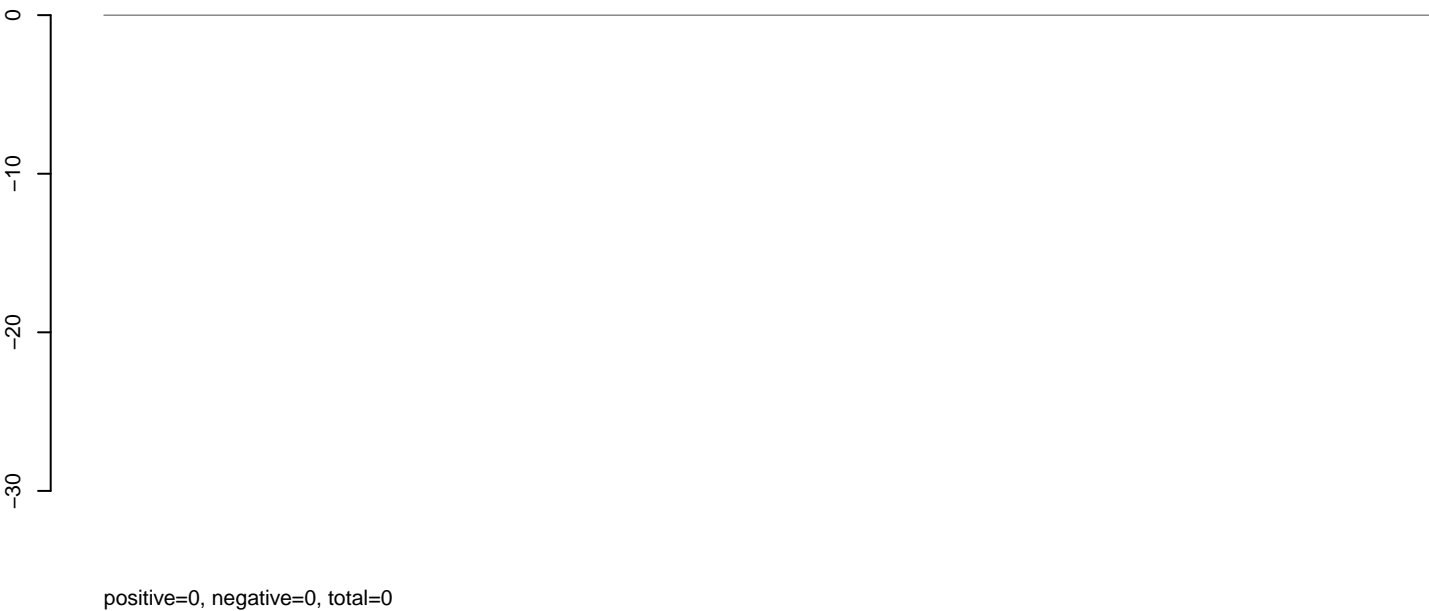
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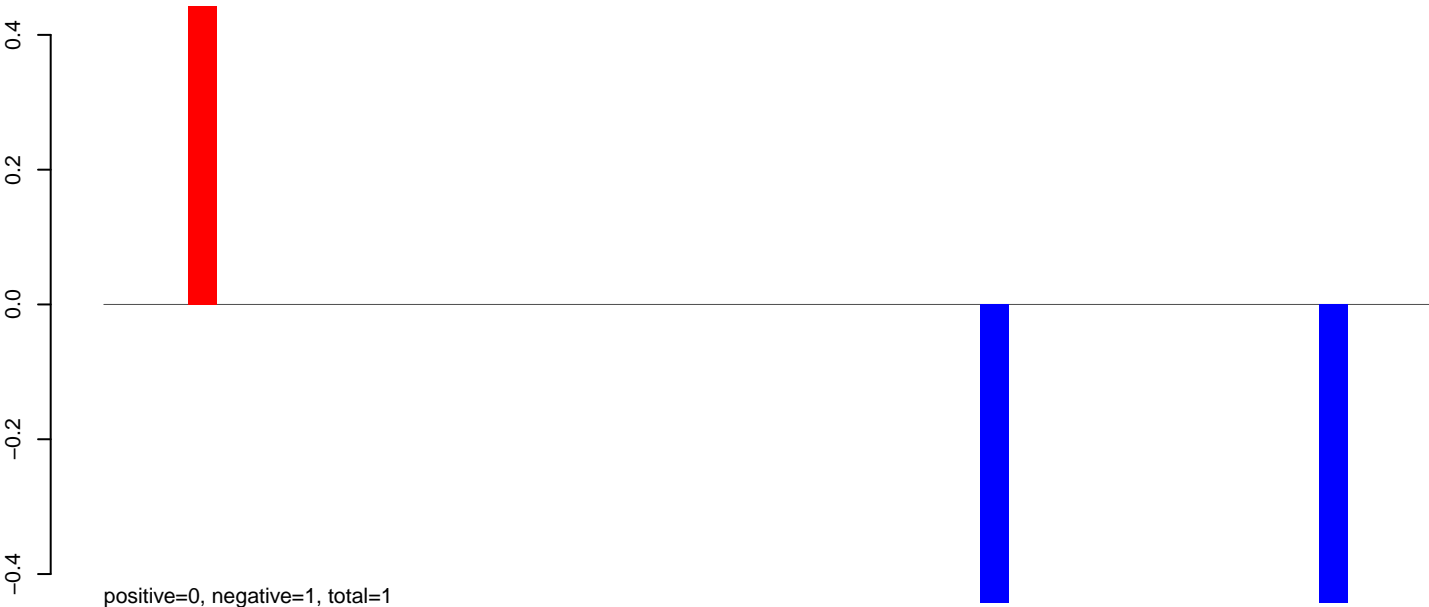
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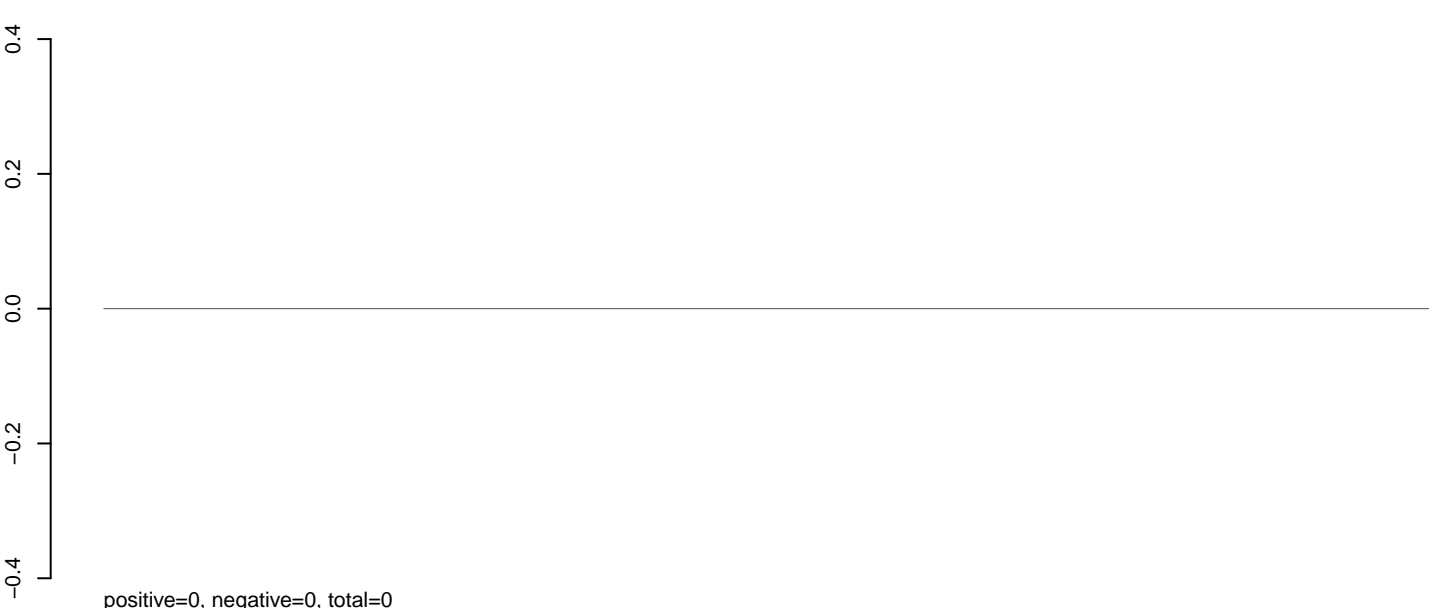
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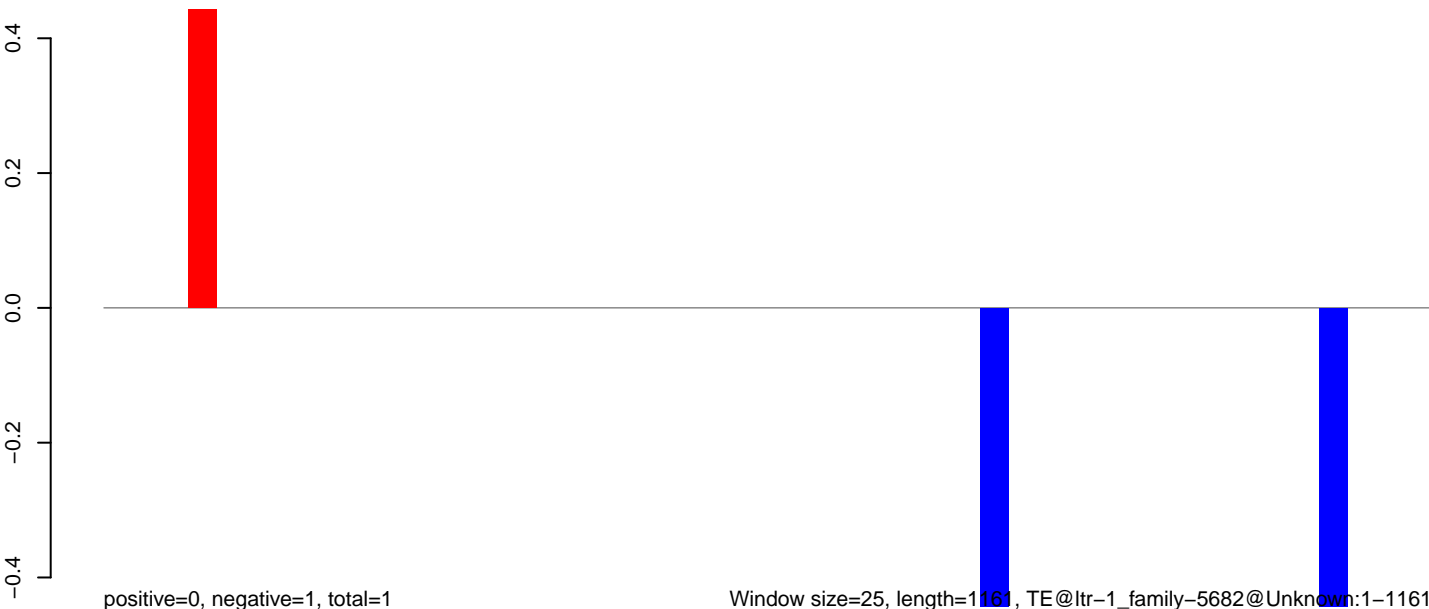
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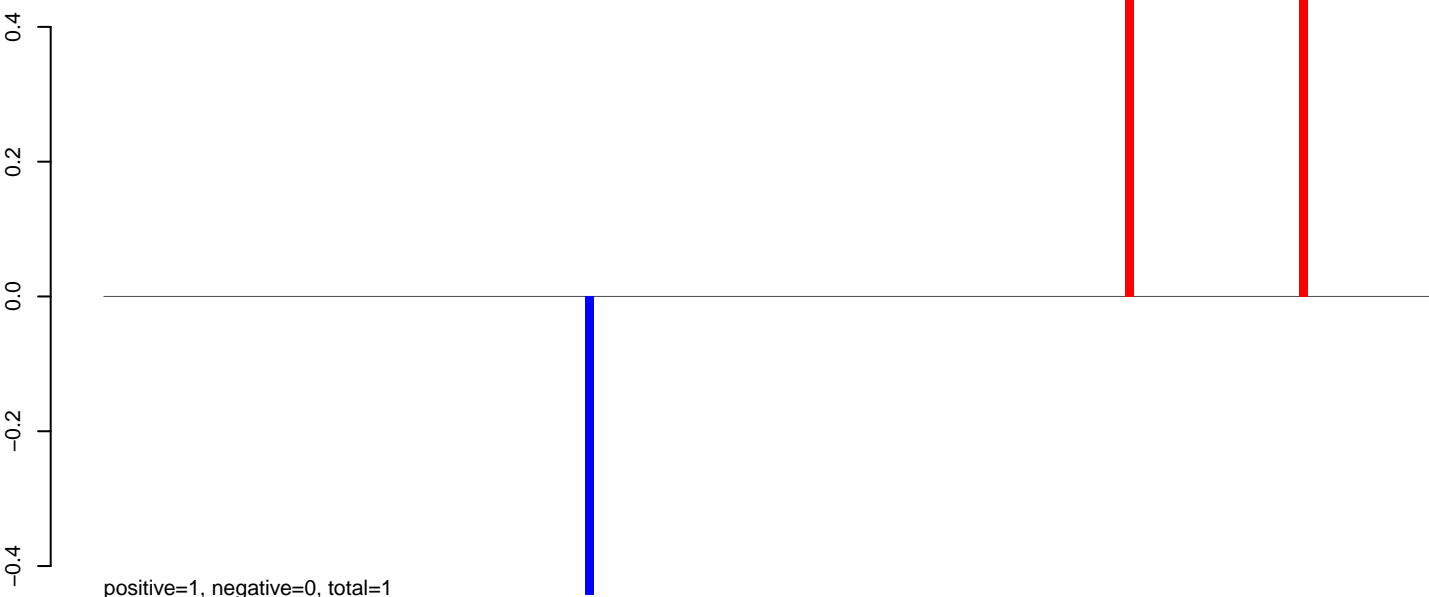
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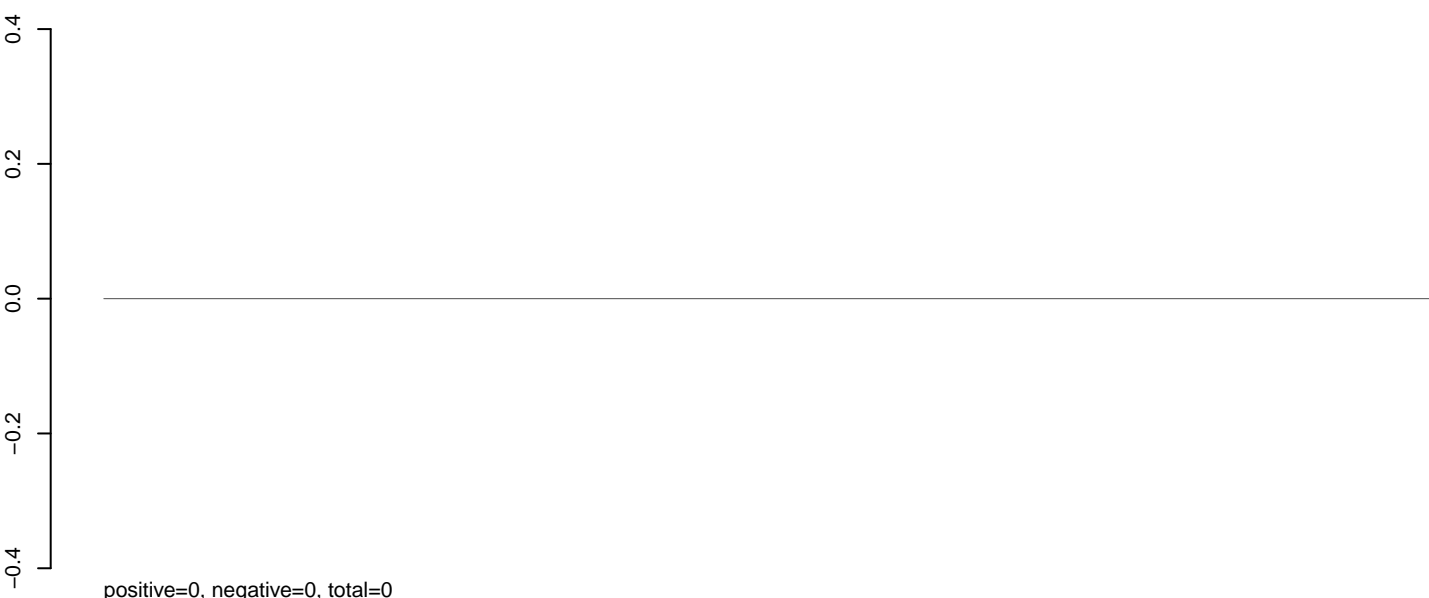
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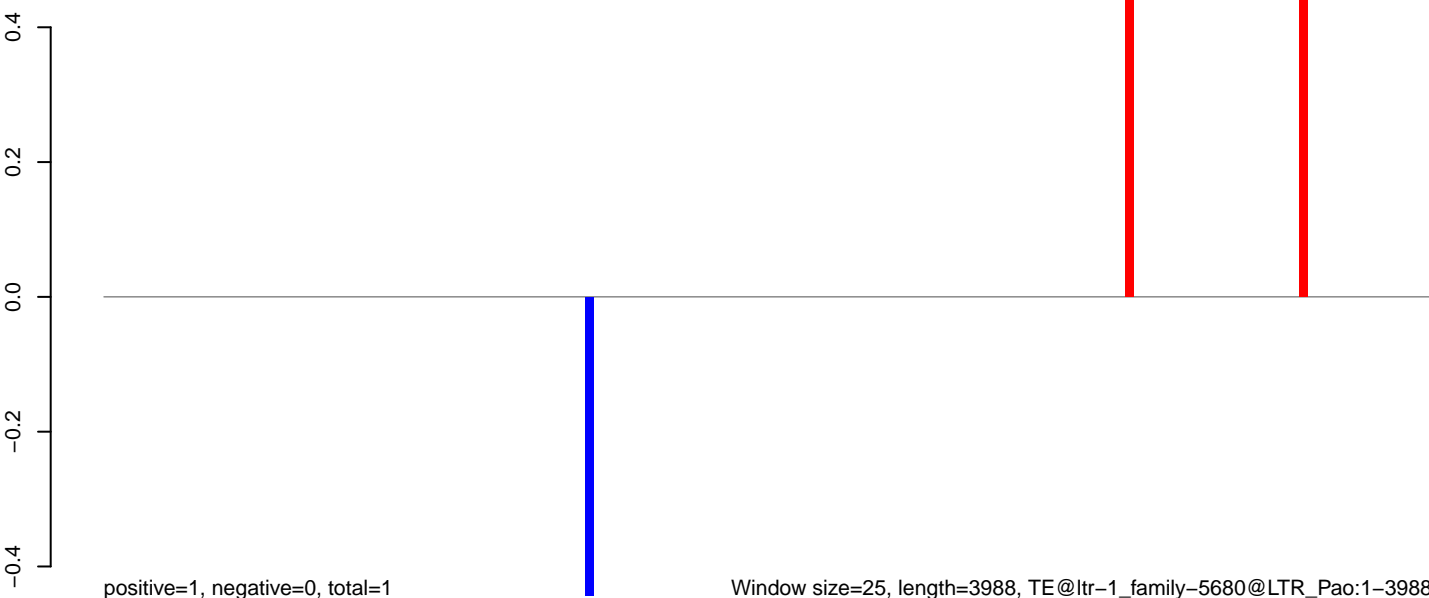
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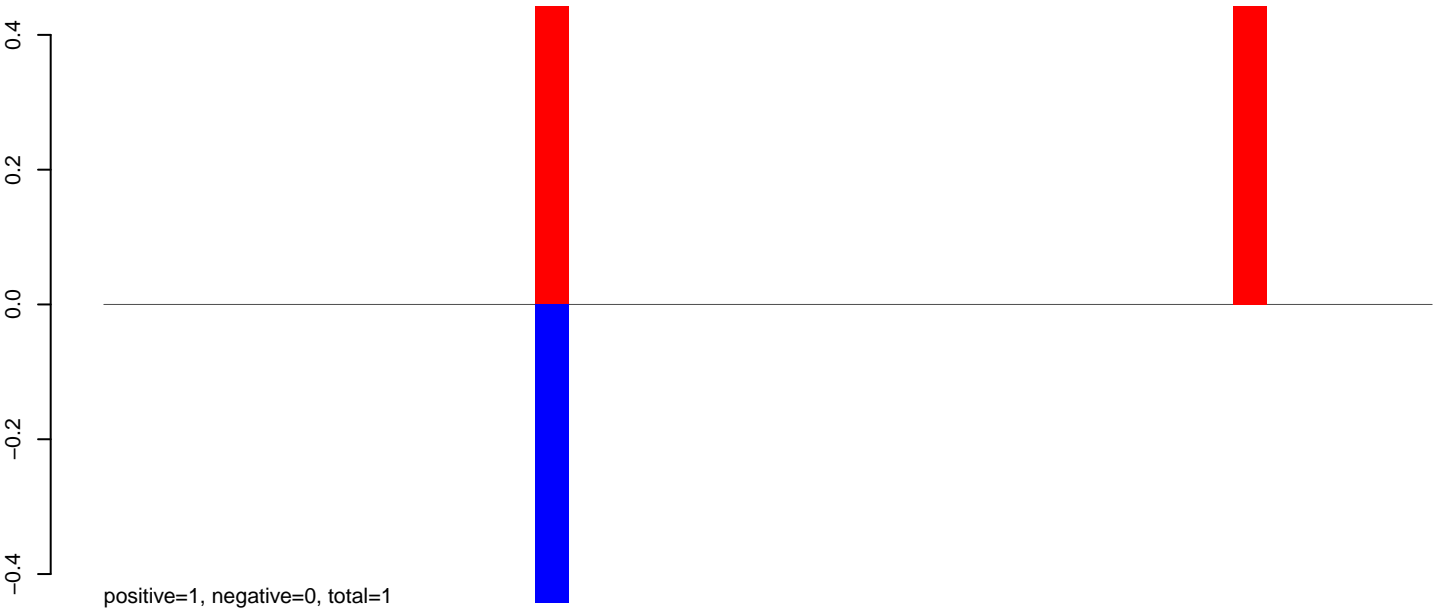
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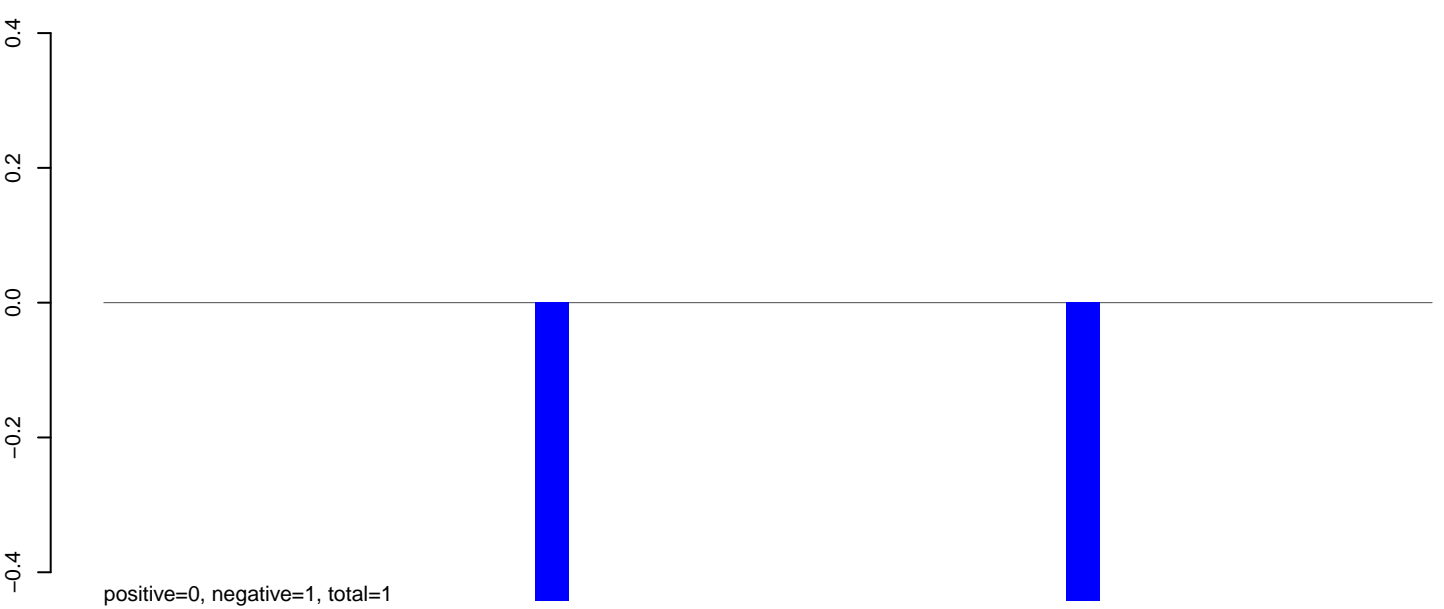
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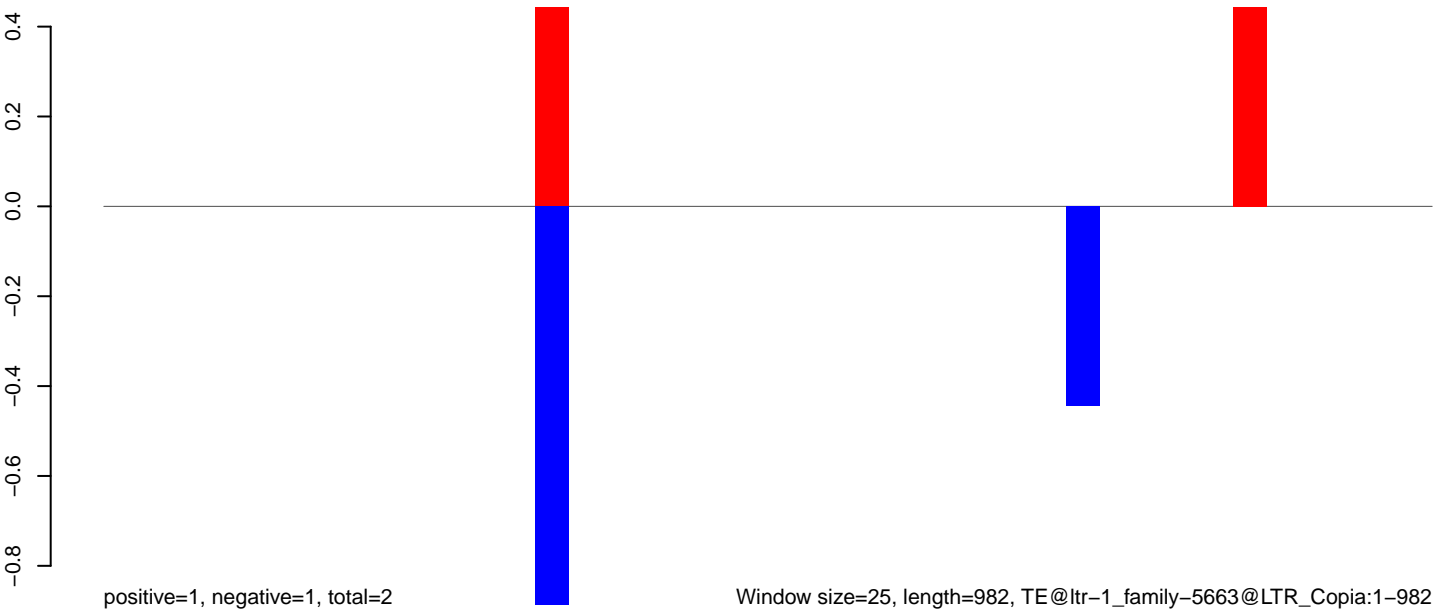
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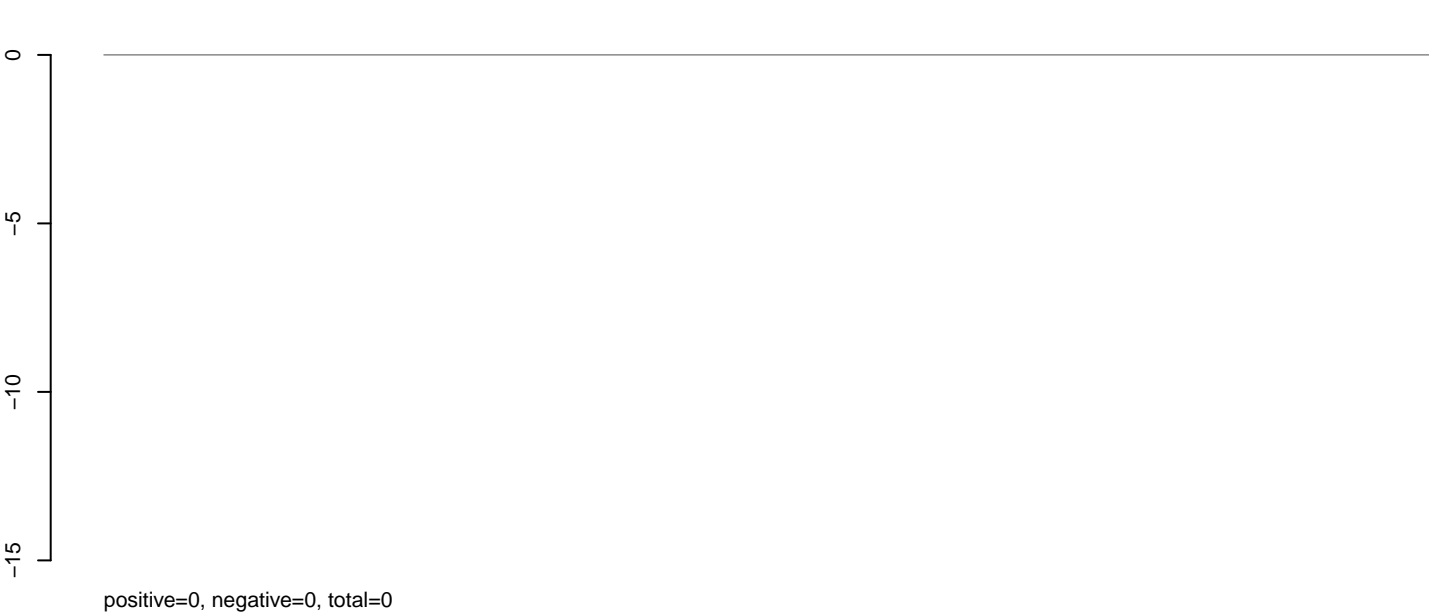
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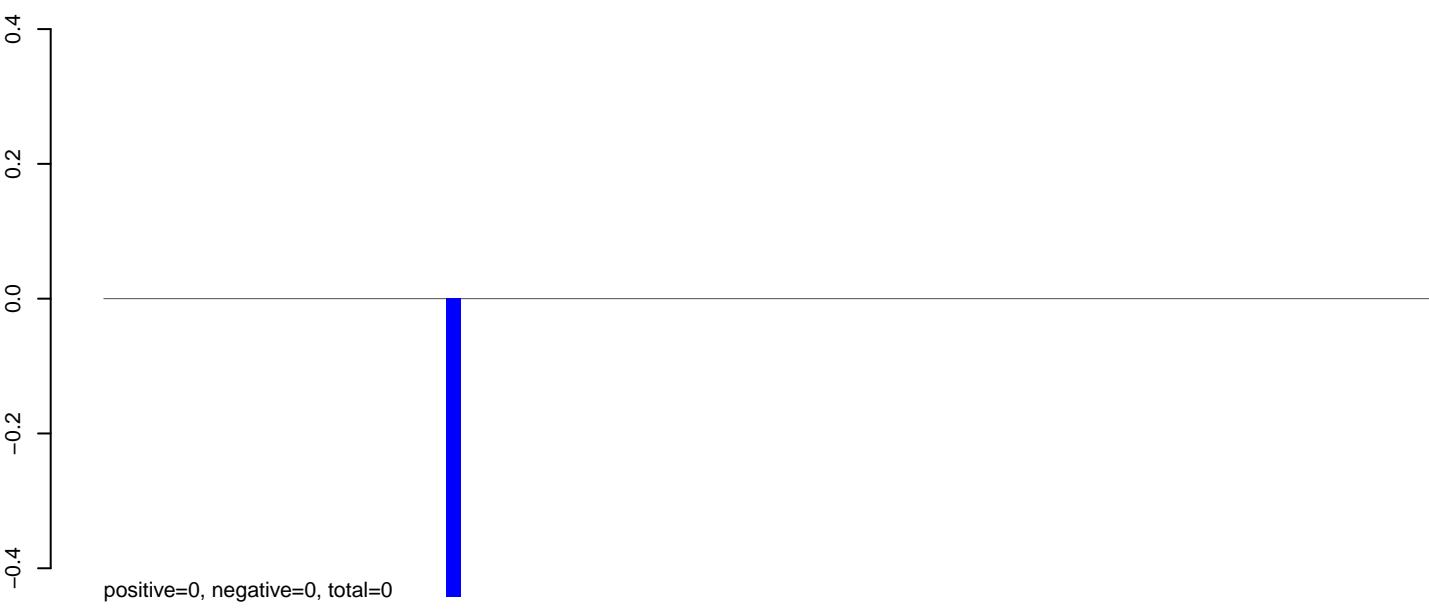


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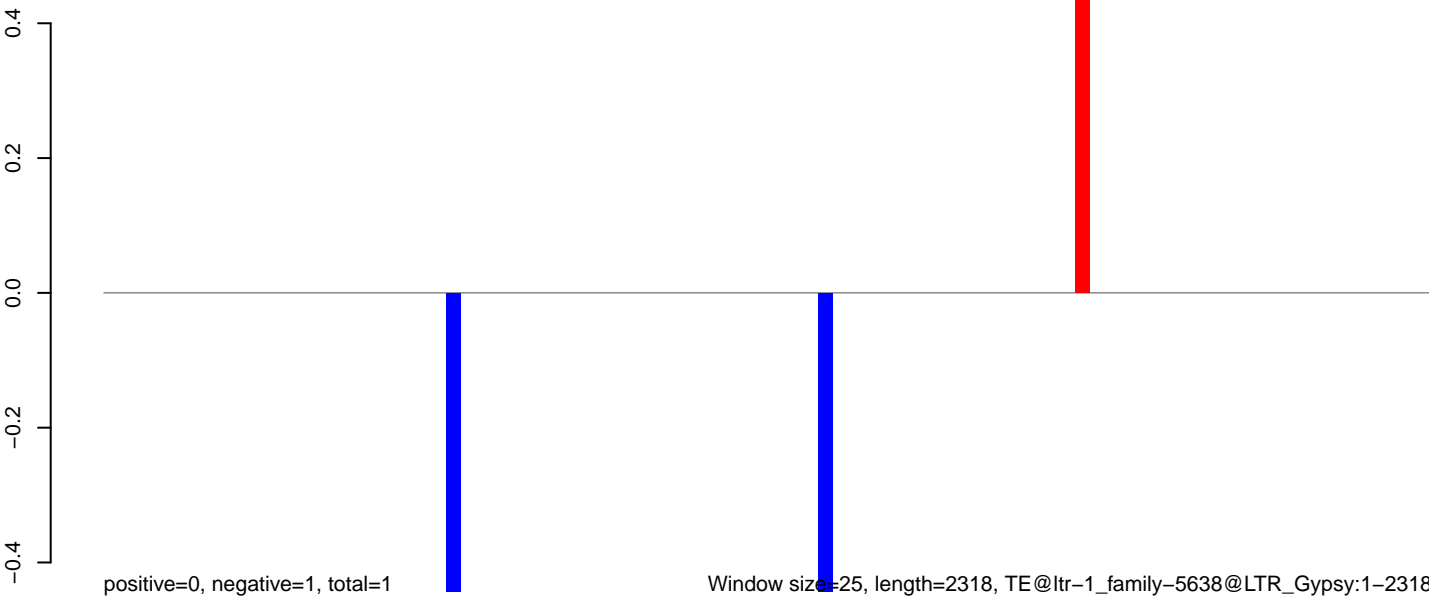
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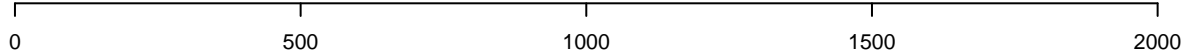
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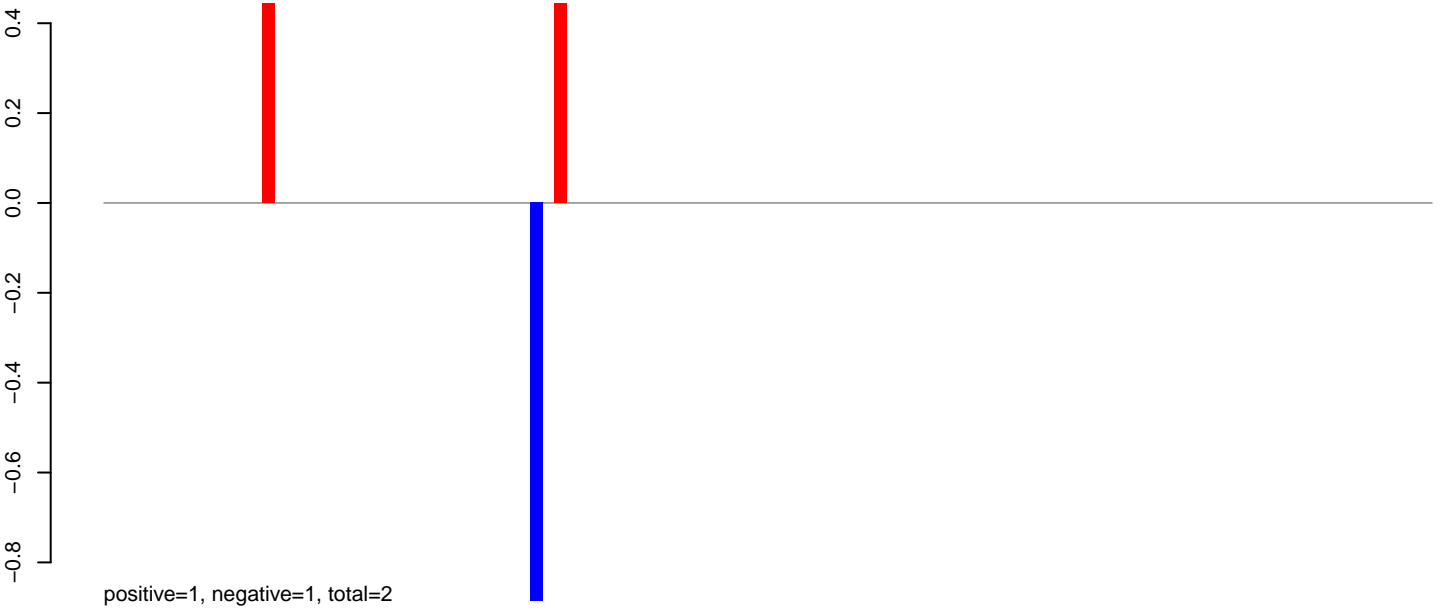


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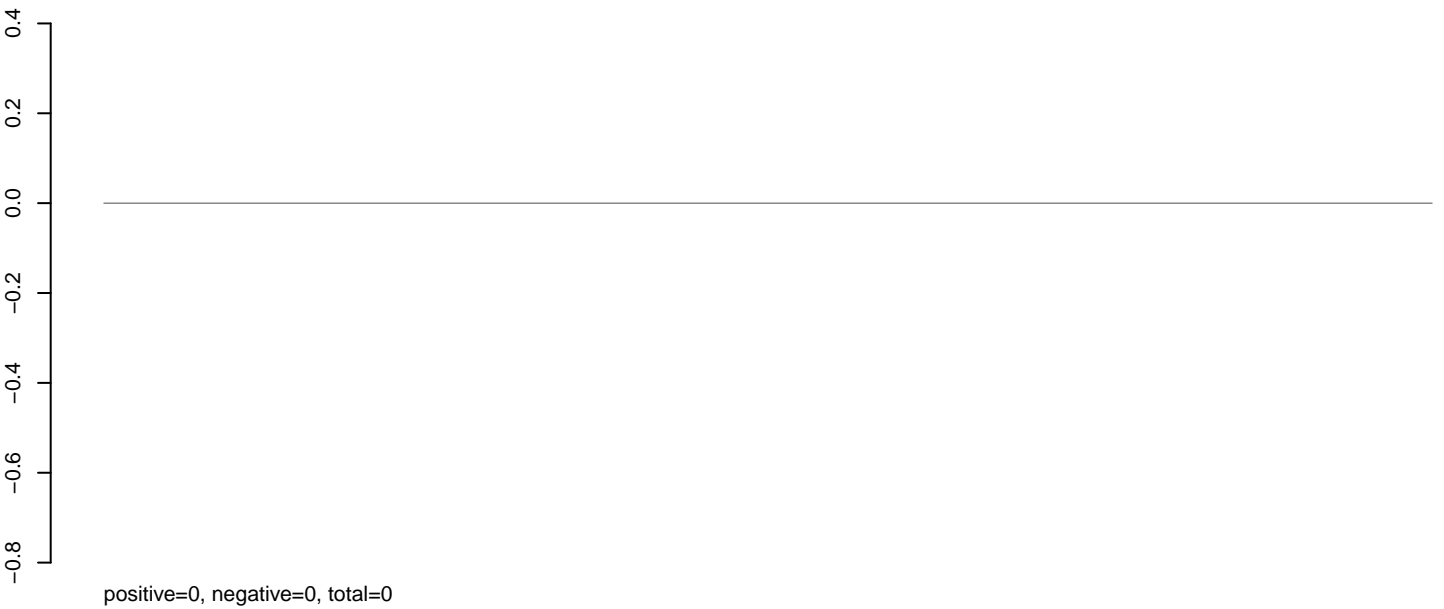
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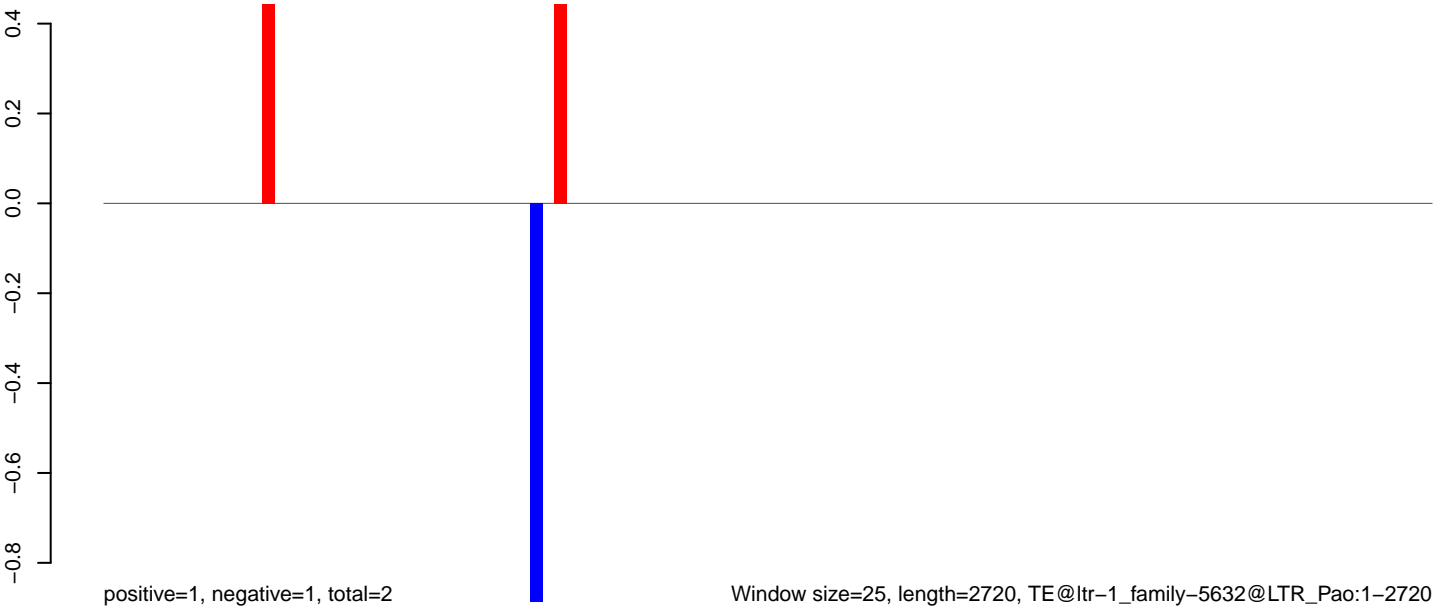
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



AeAlbo_U44_CHIKV_AZT_3dpi.rep



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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



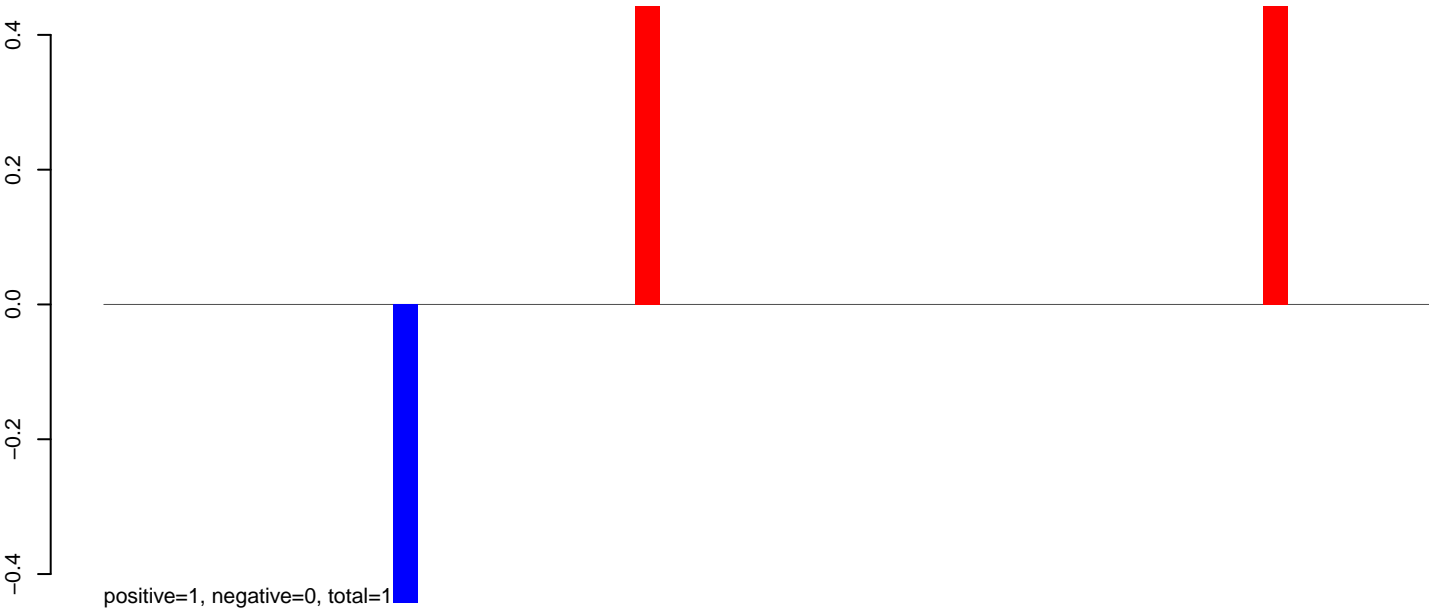
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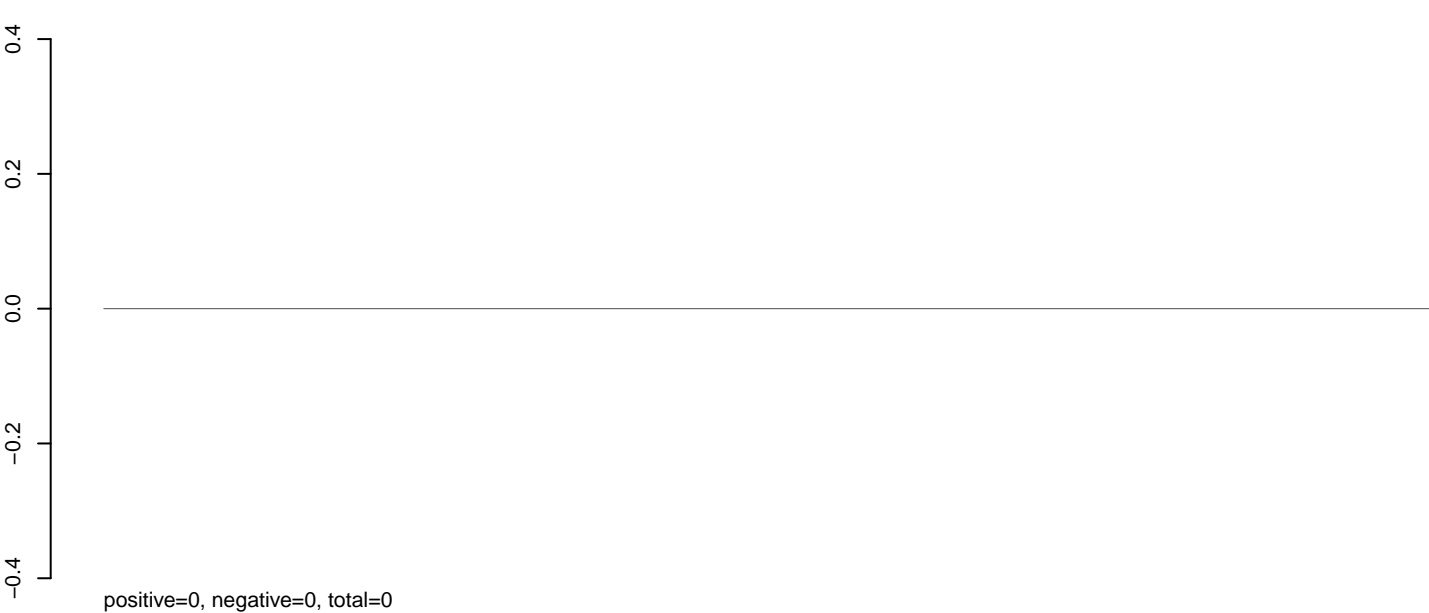
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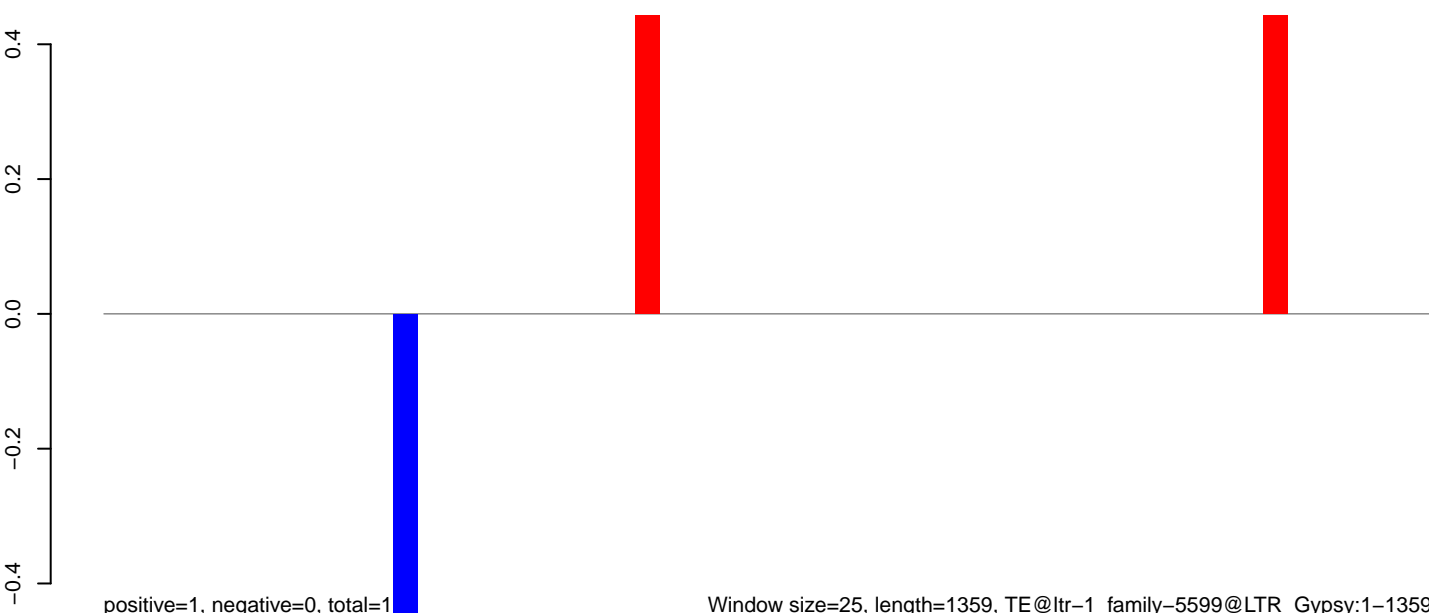
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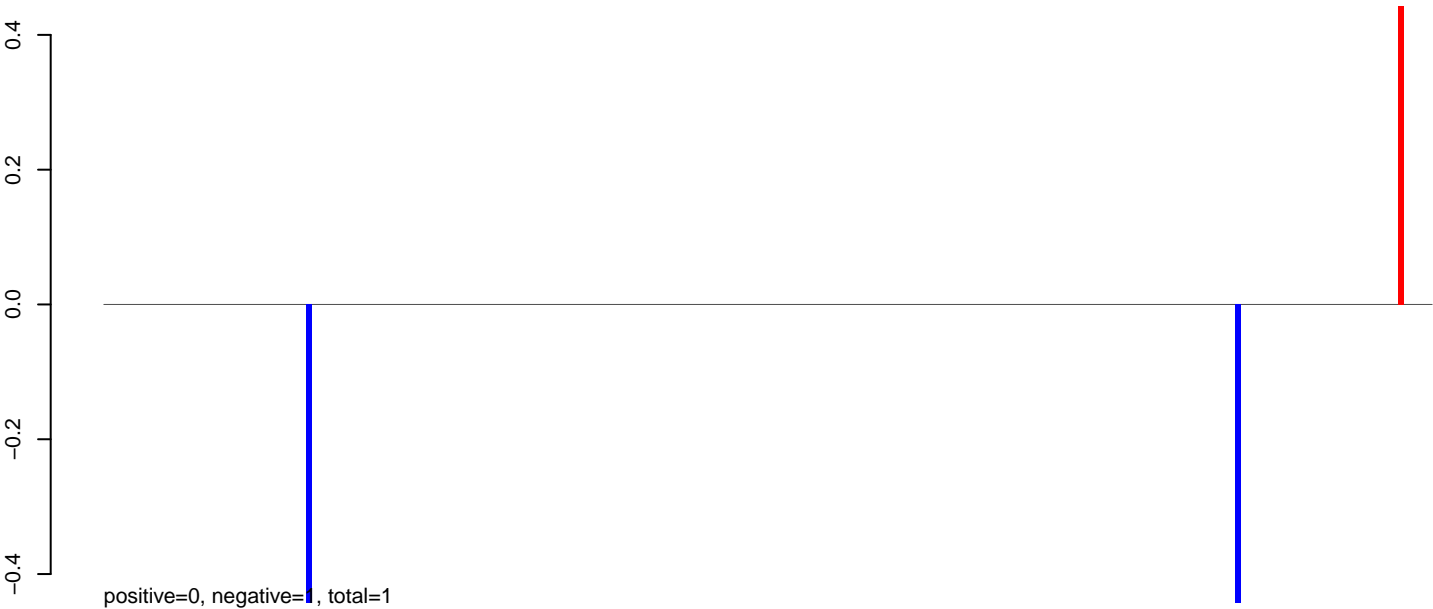
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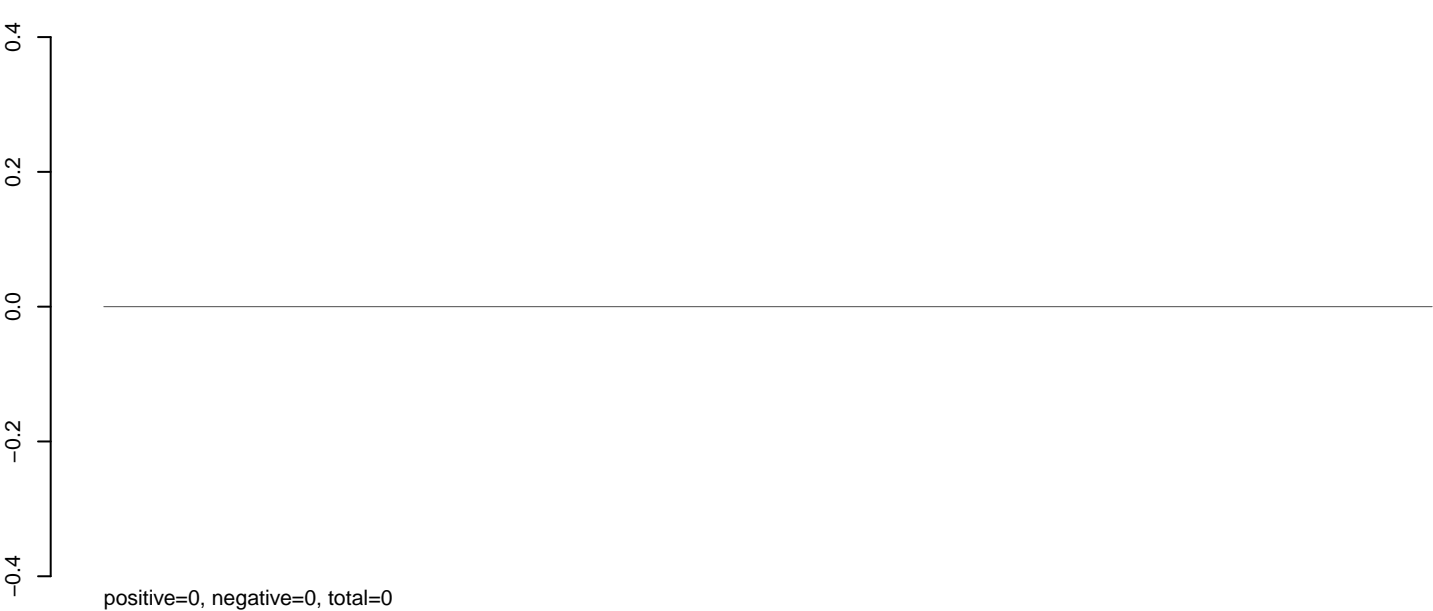
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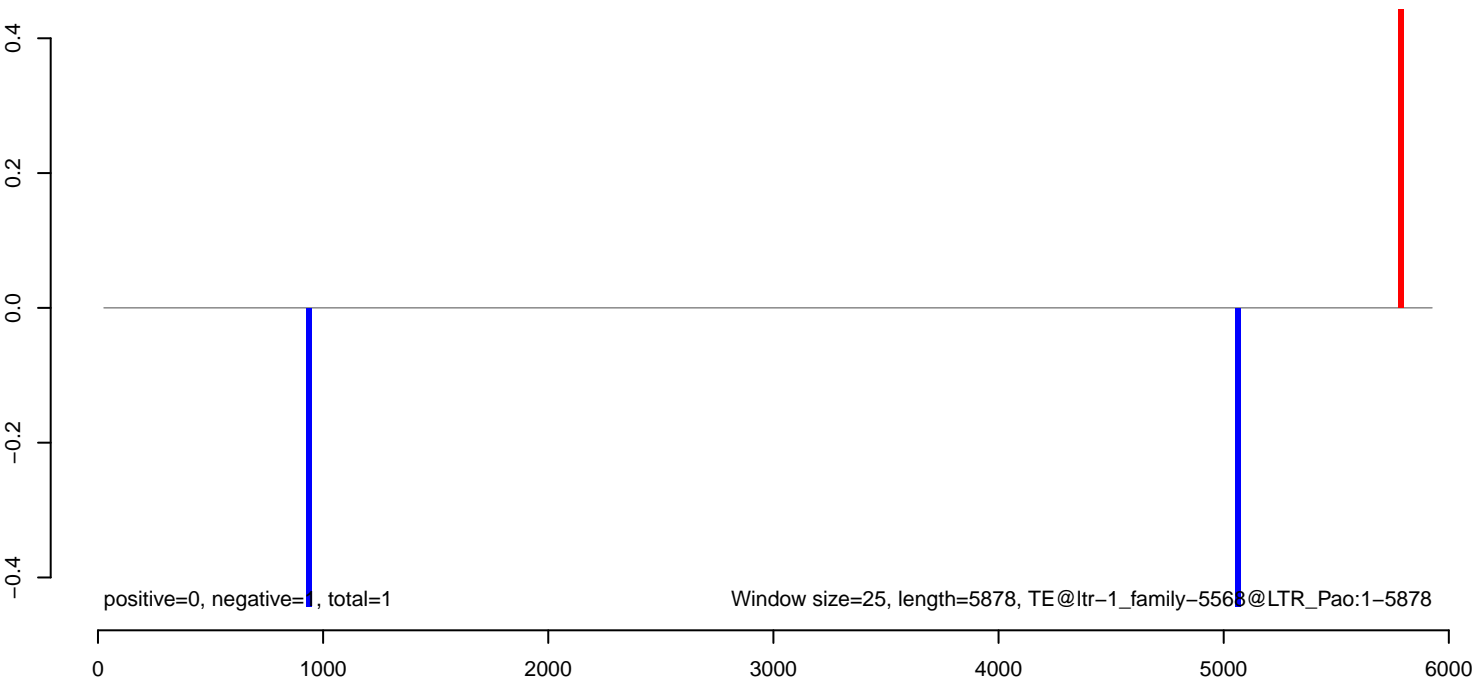
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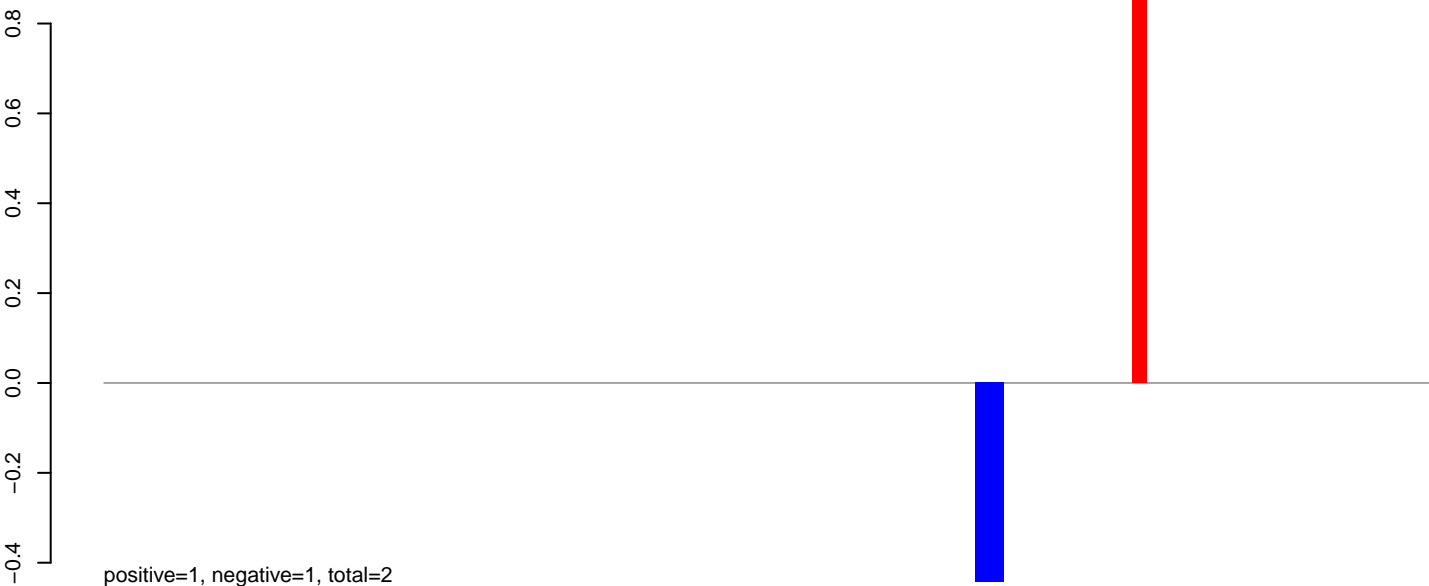
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AeAlbo_U44_CHIKV_AZT_3dpi.rep

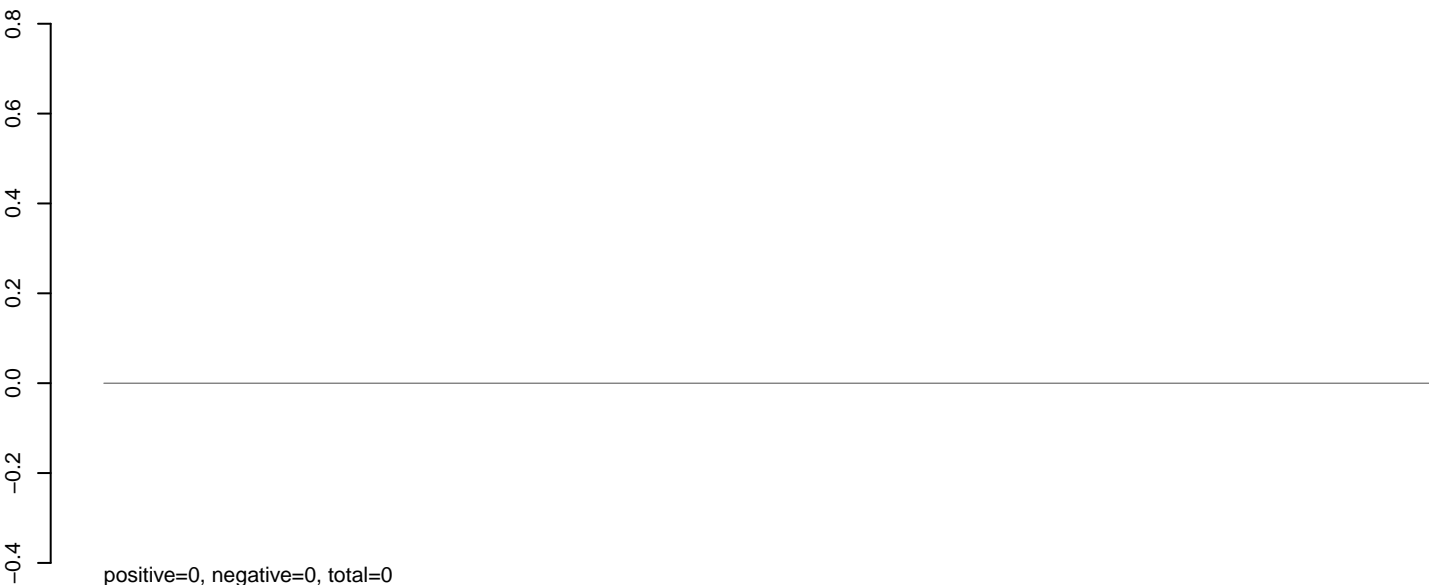


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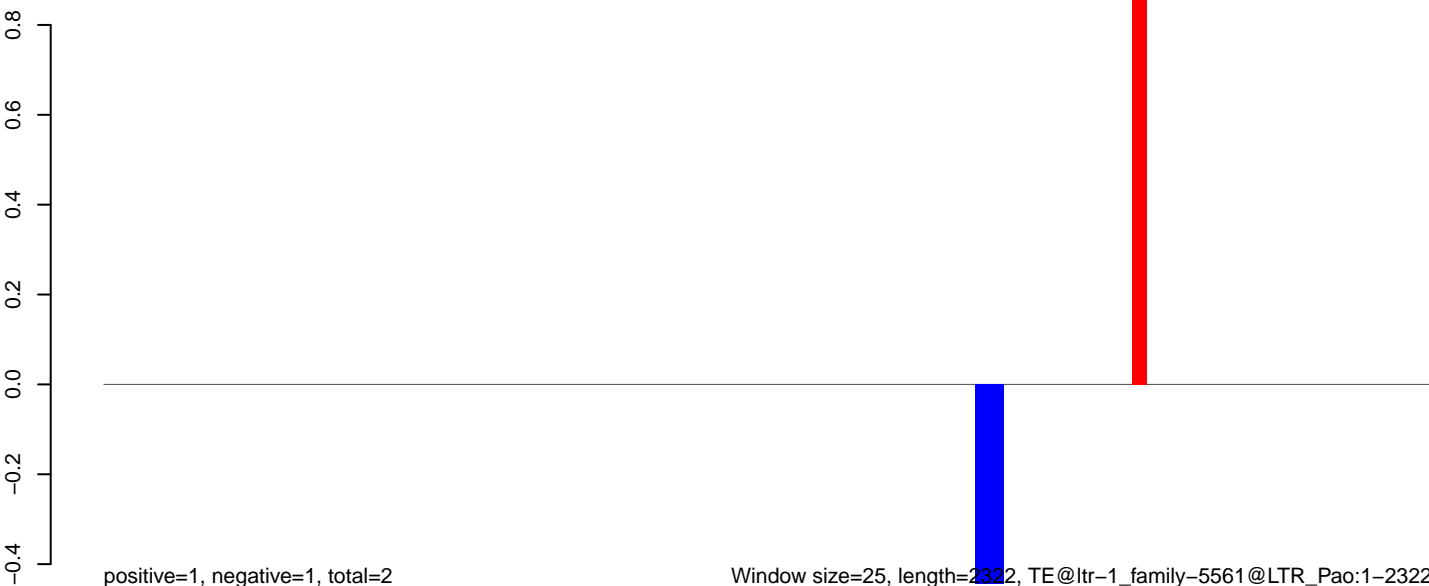
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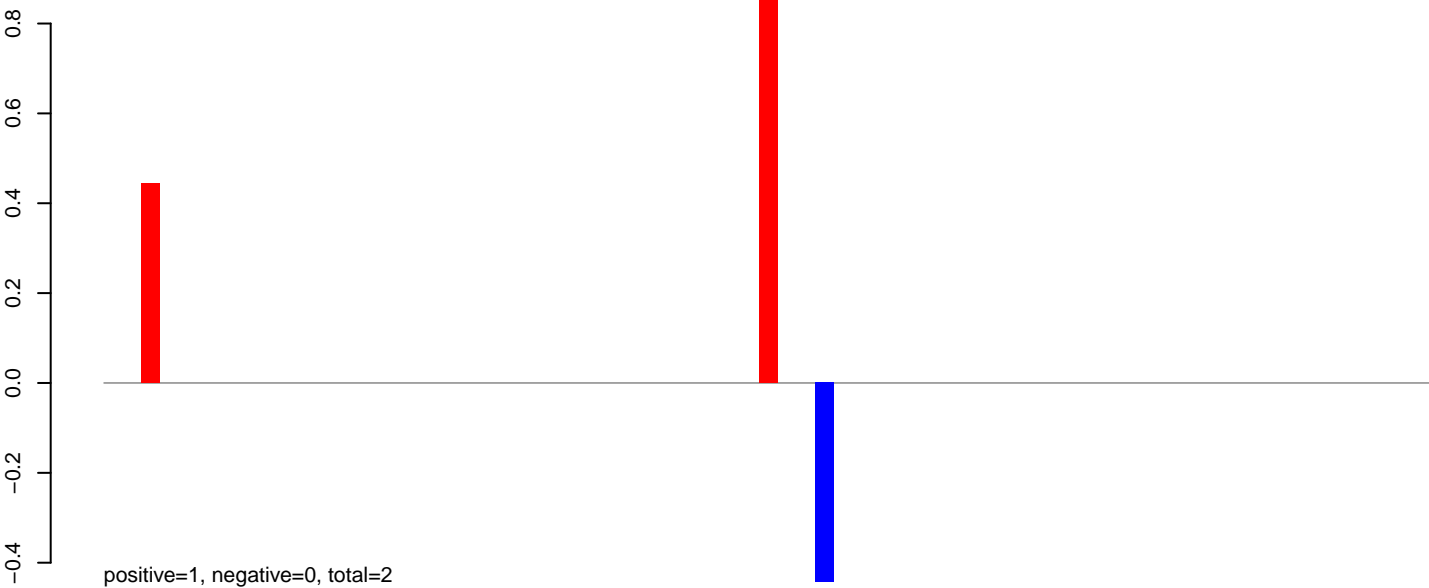
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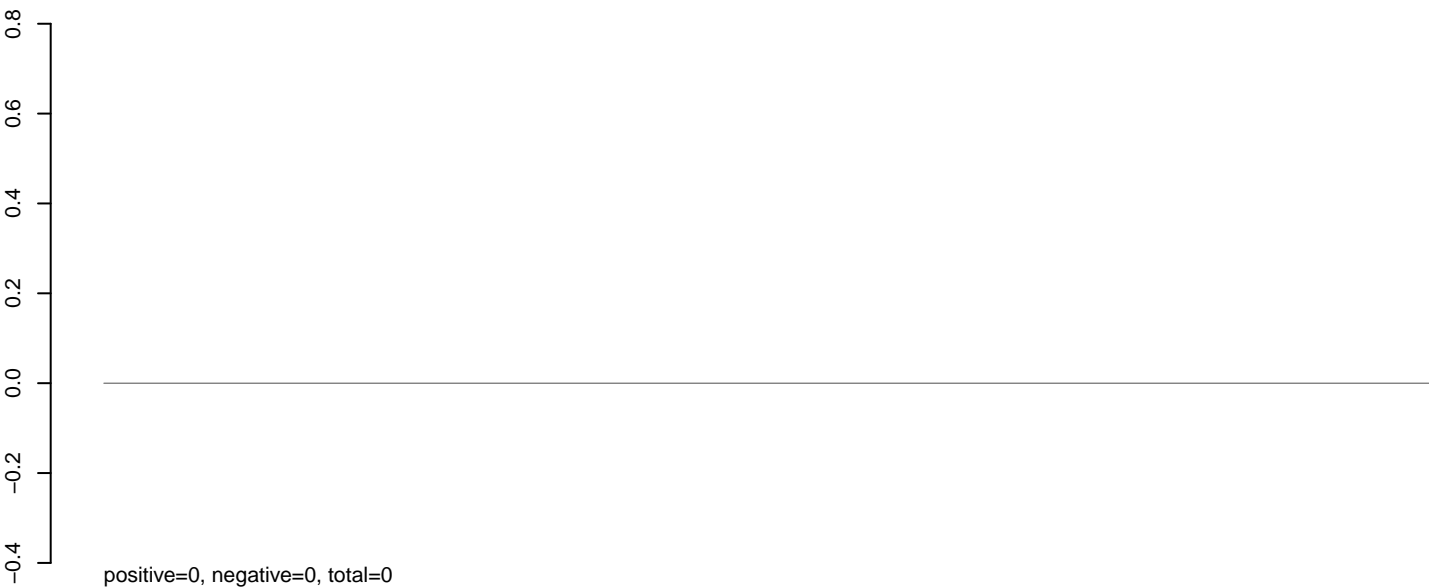
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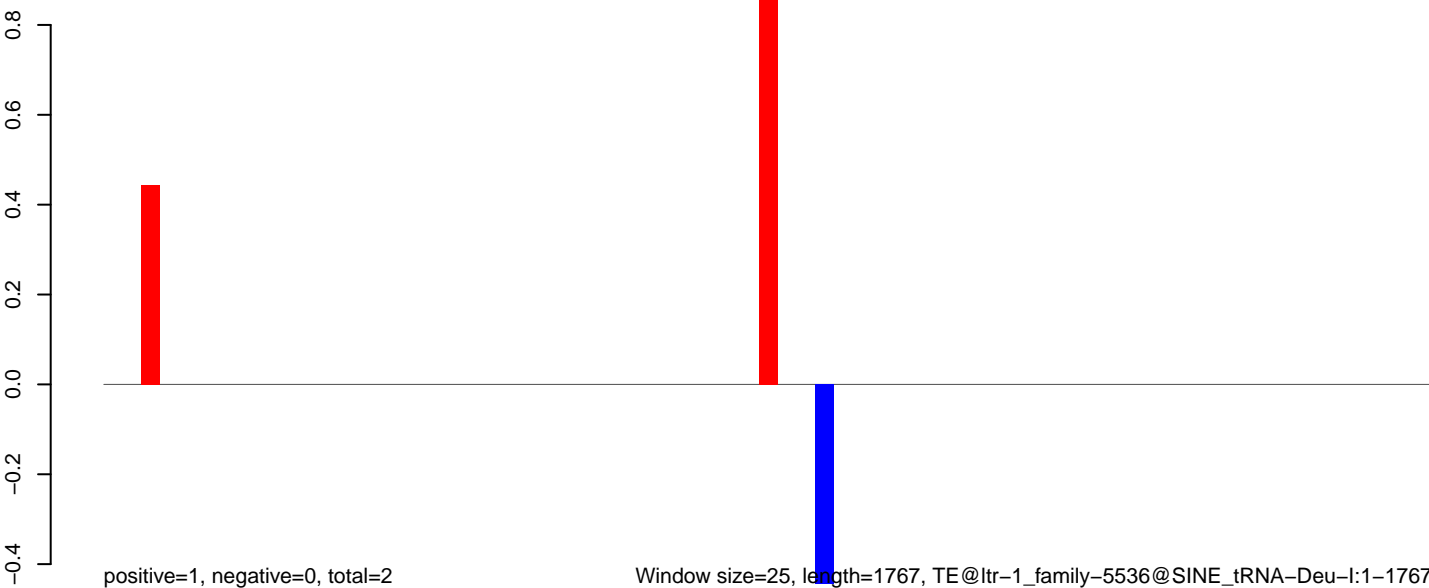
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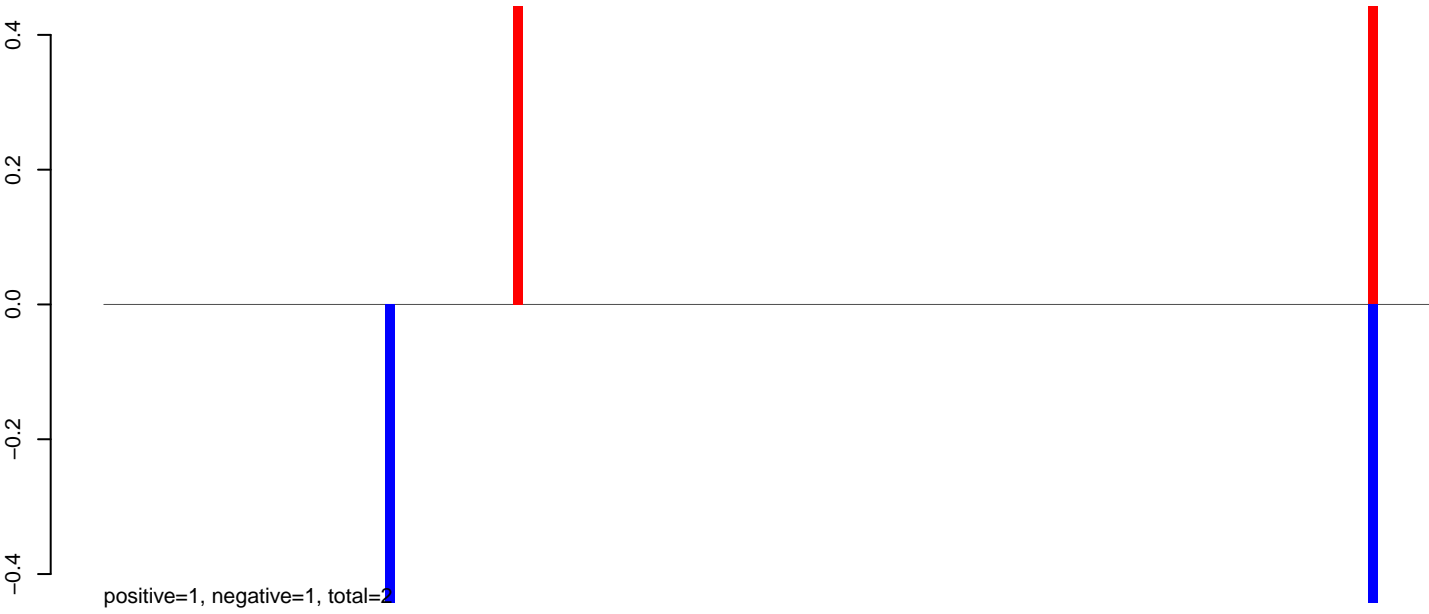
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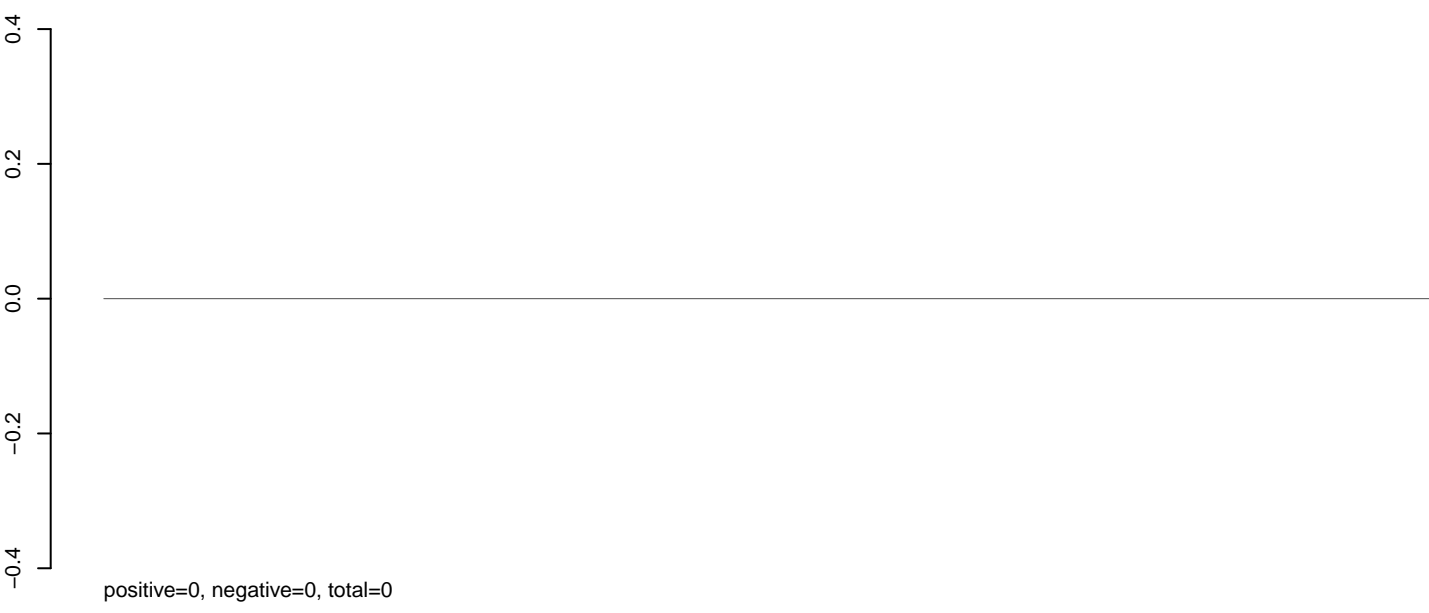
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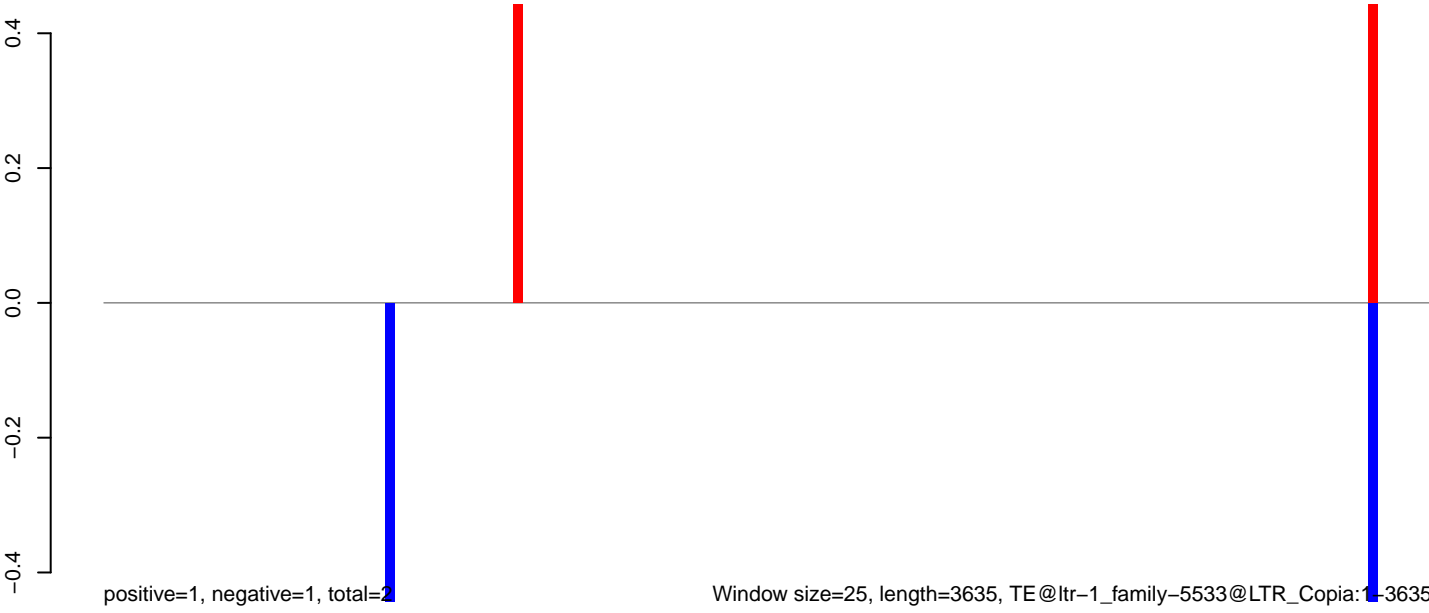
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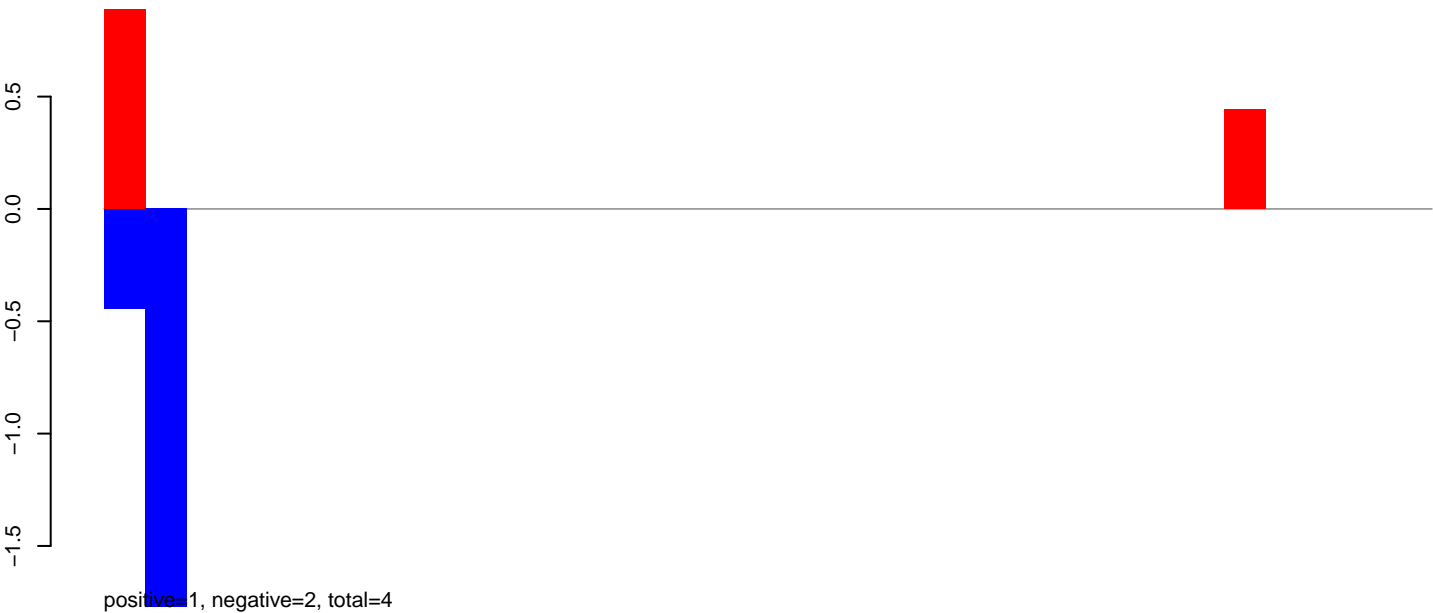
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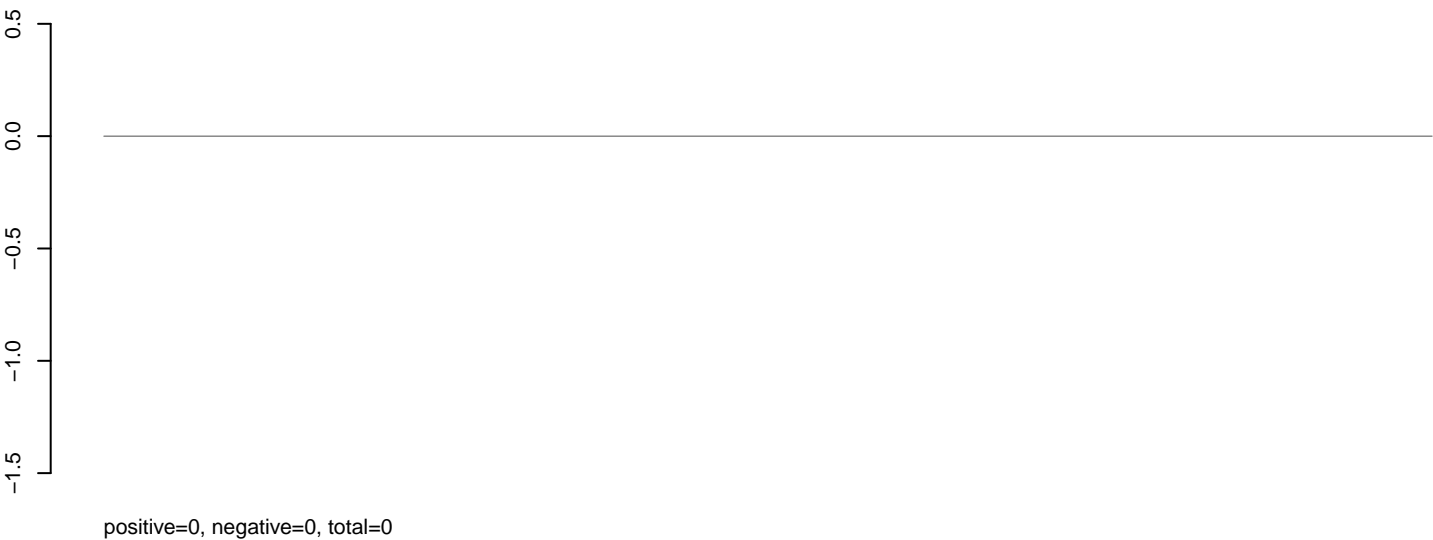
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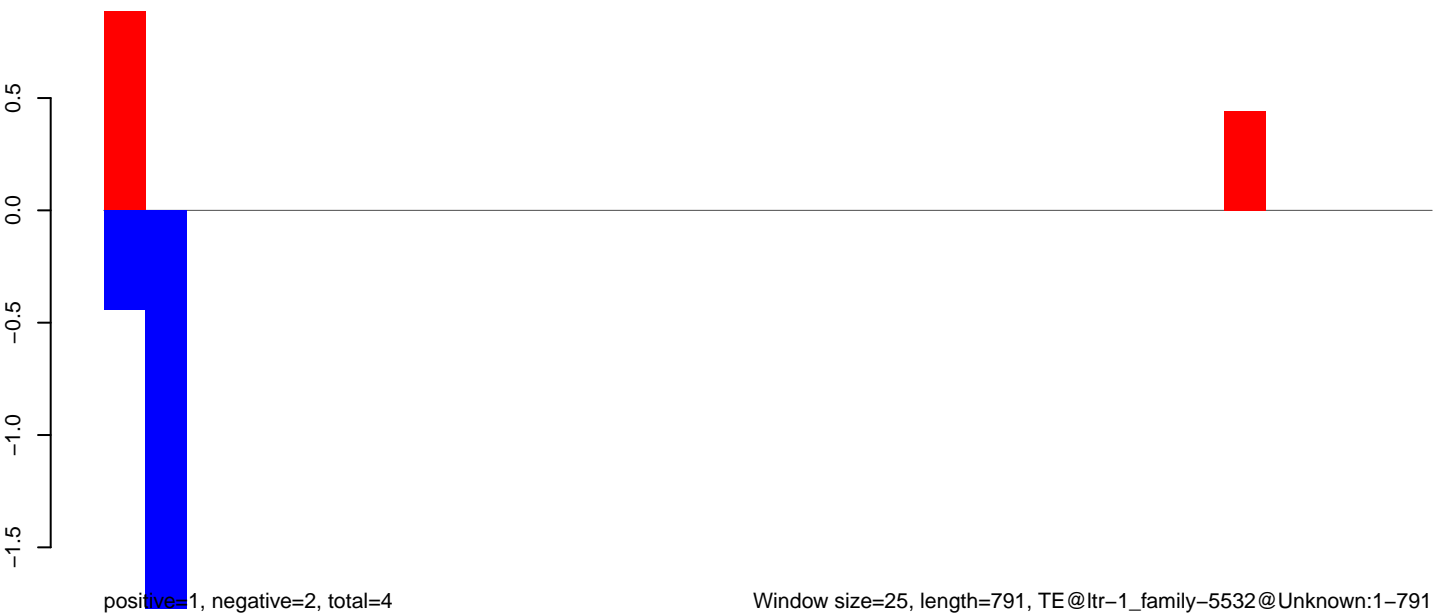
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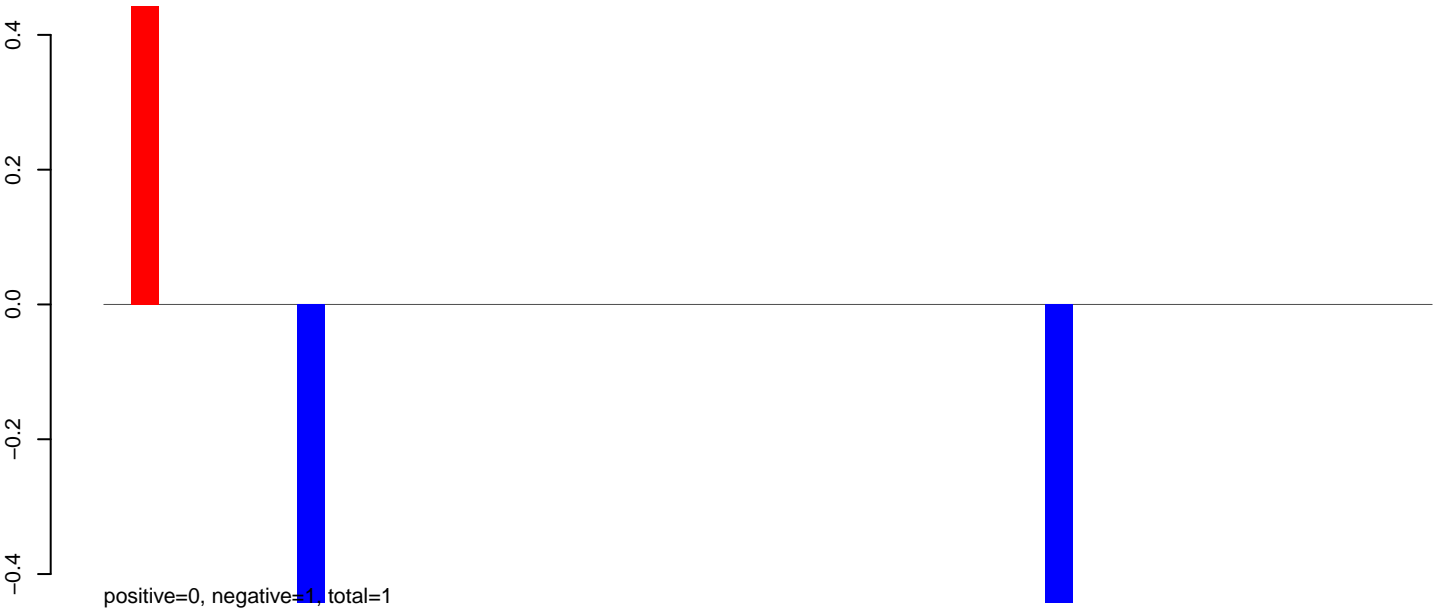
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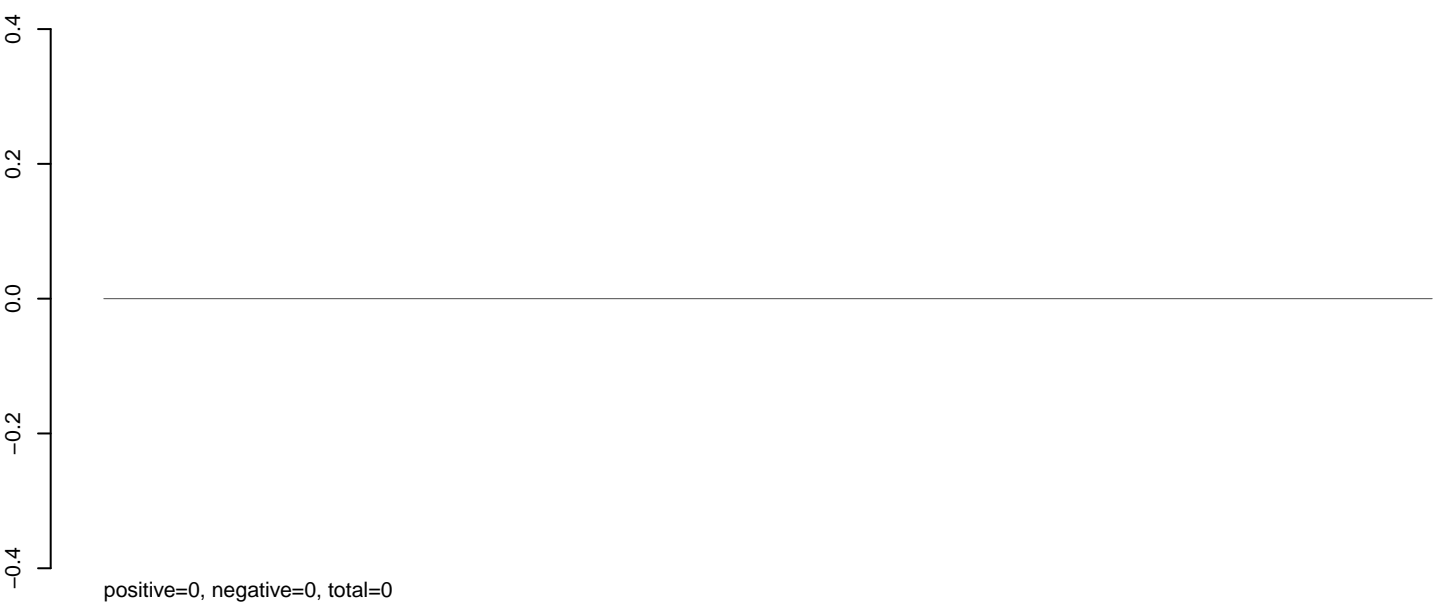
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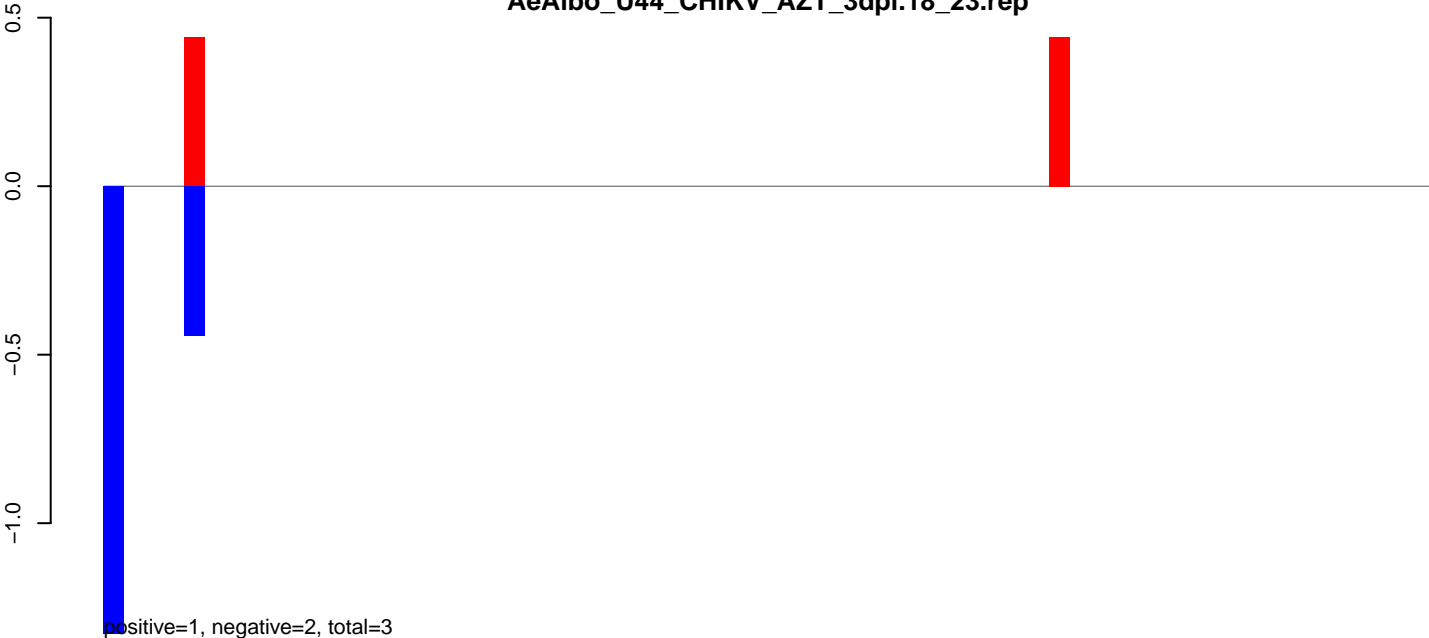


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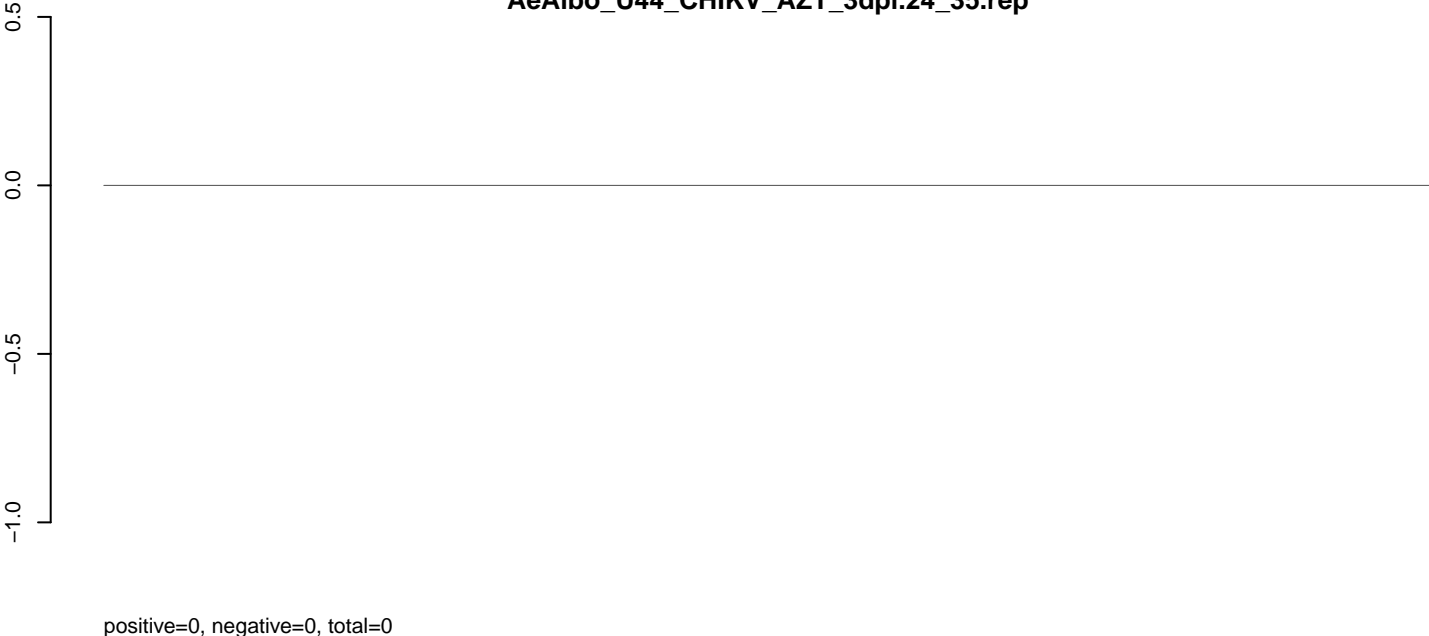


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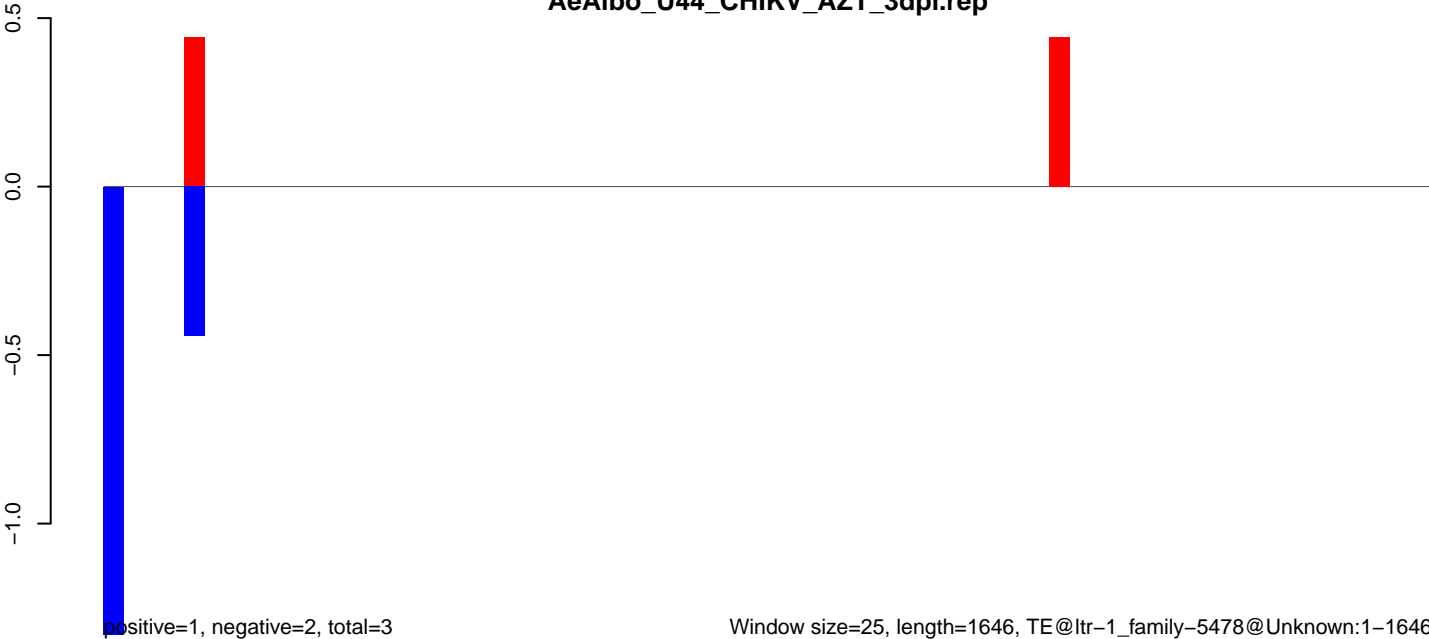
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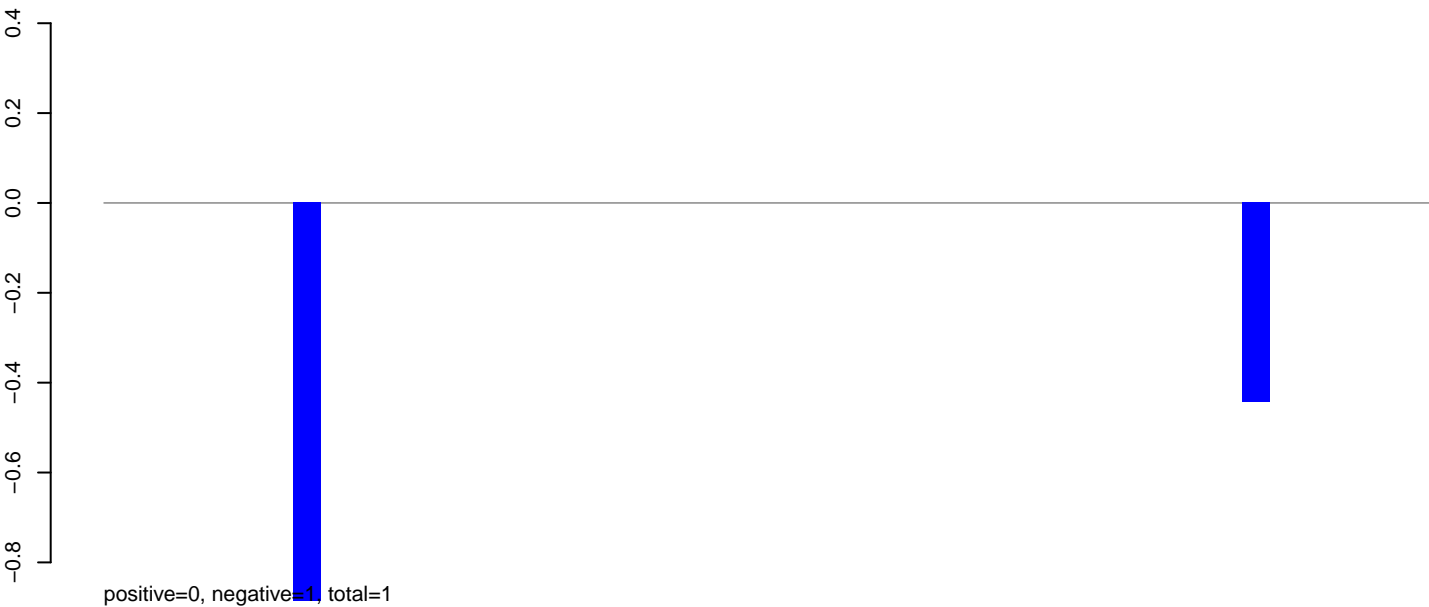
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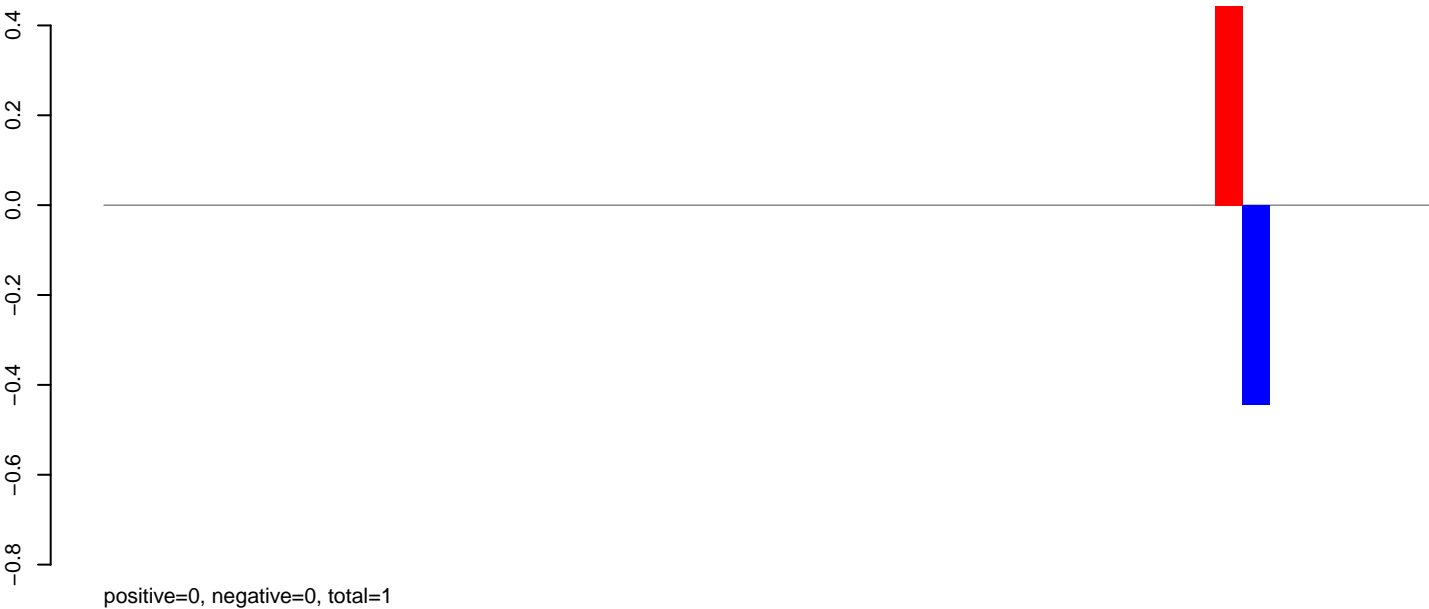
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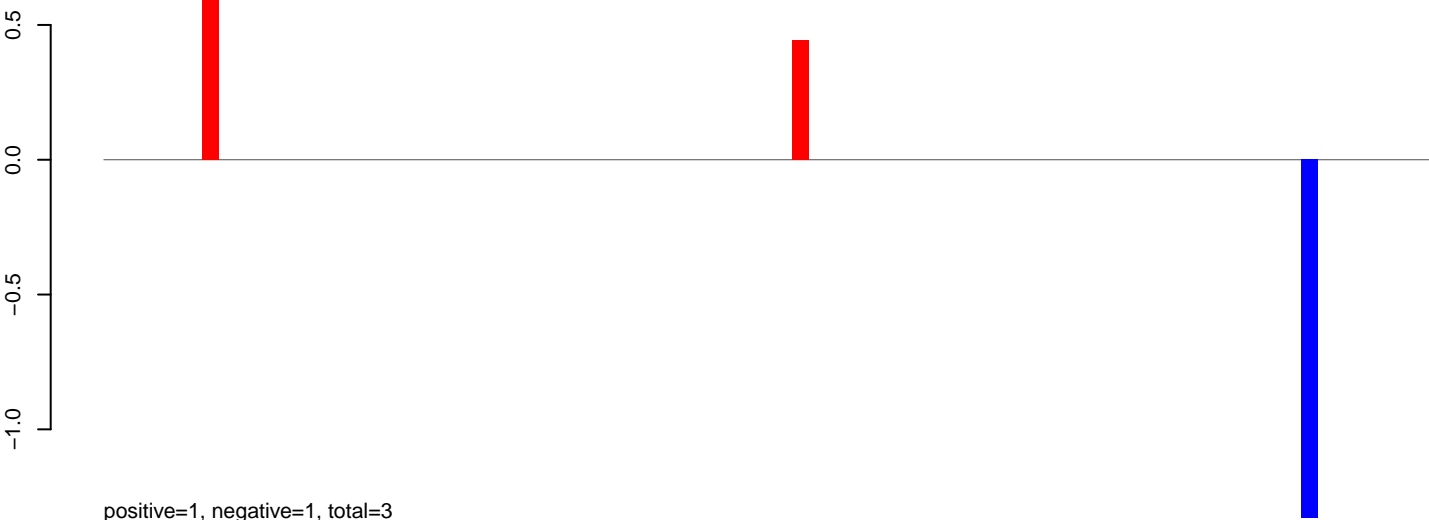
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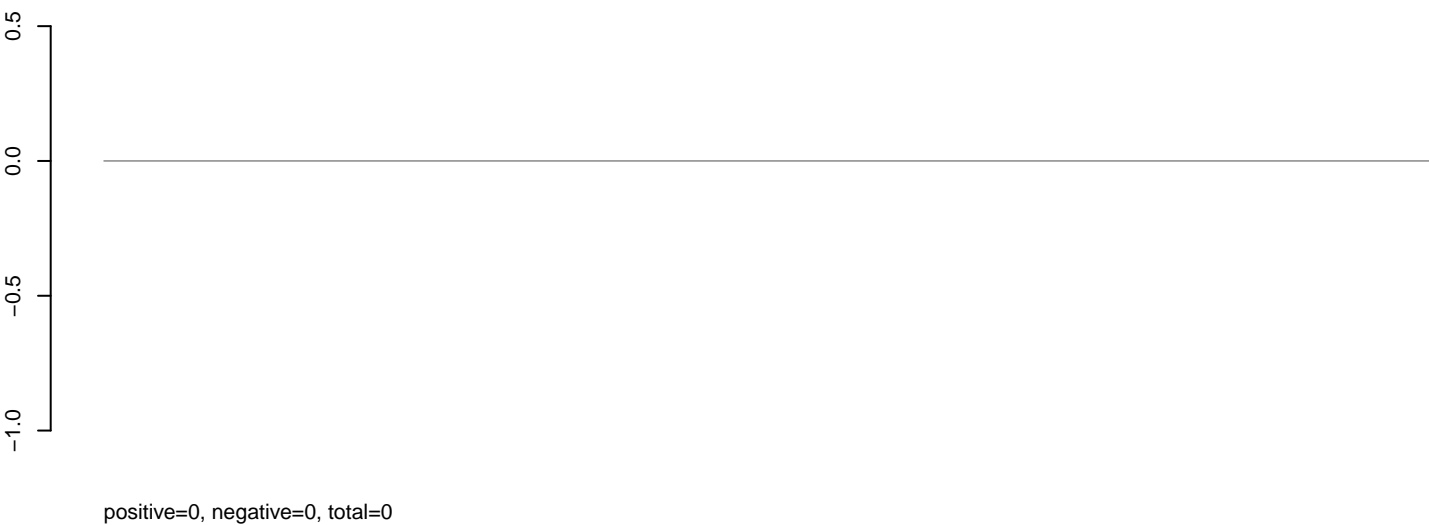
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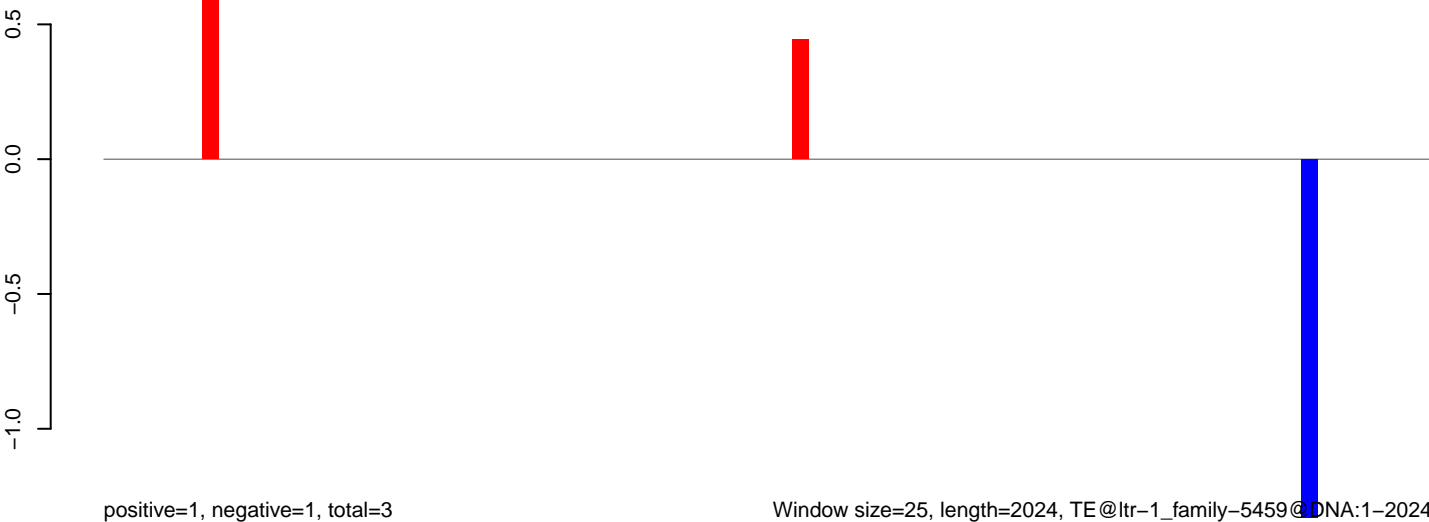
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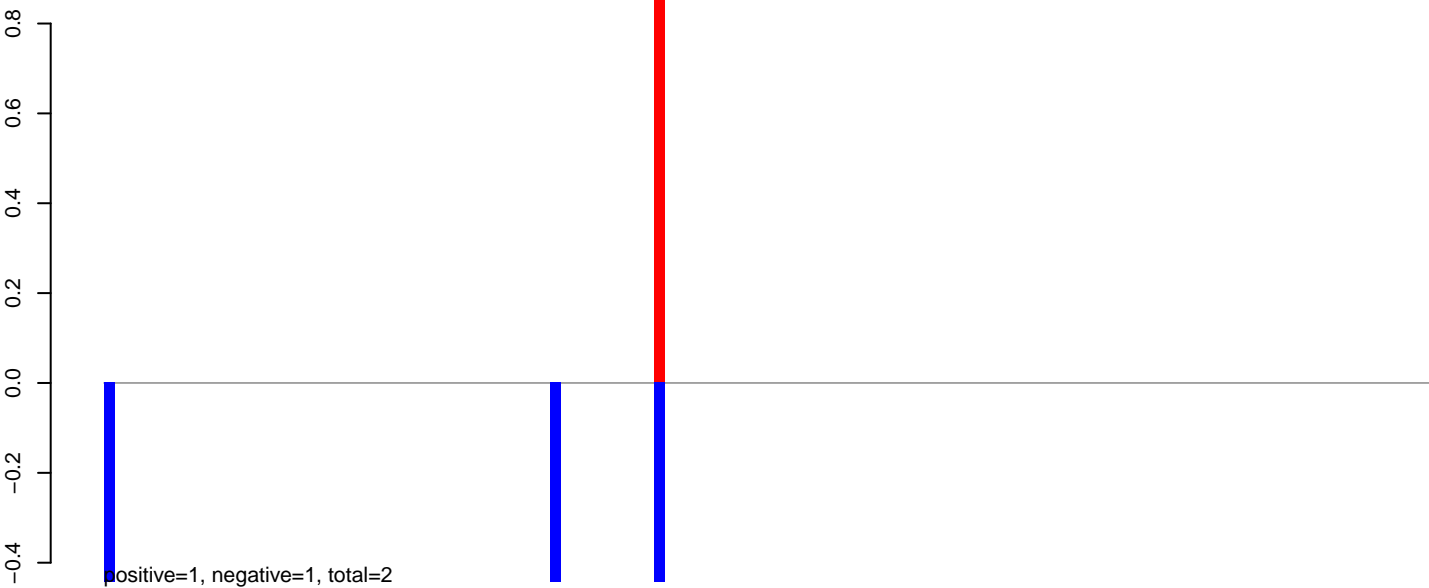
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AeAlbo_U44_CHIKV_AZT_3dpi.rep



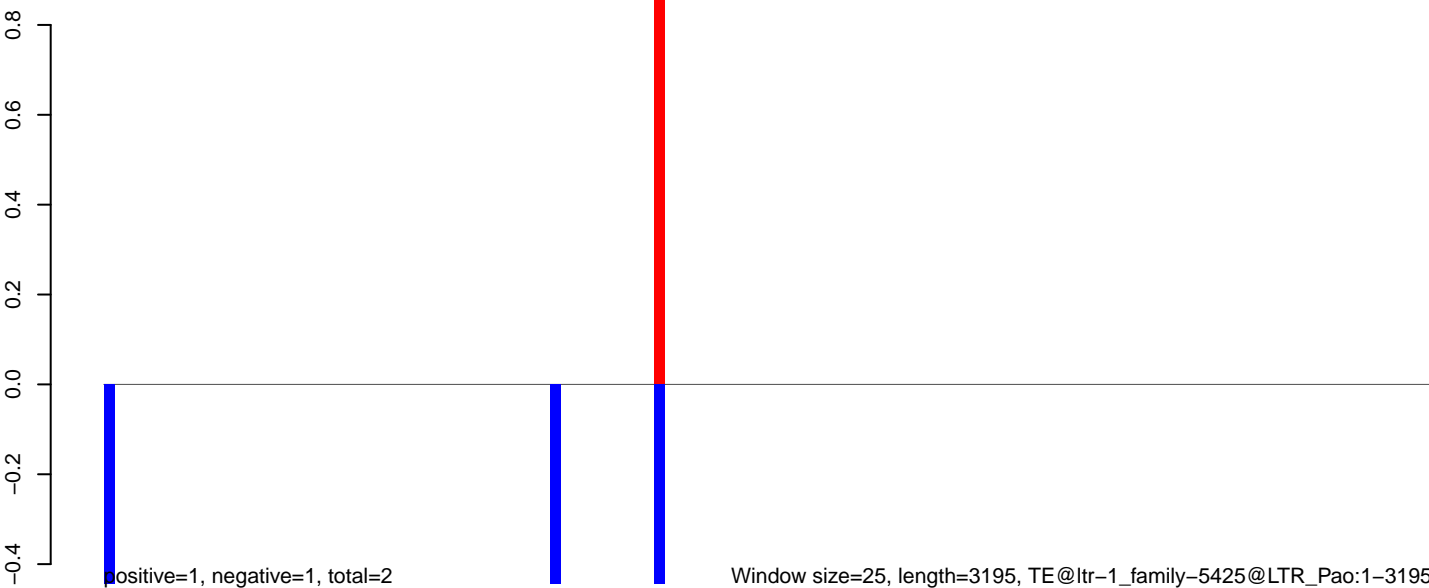
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

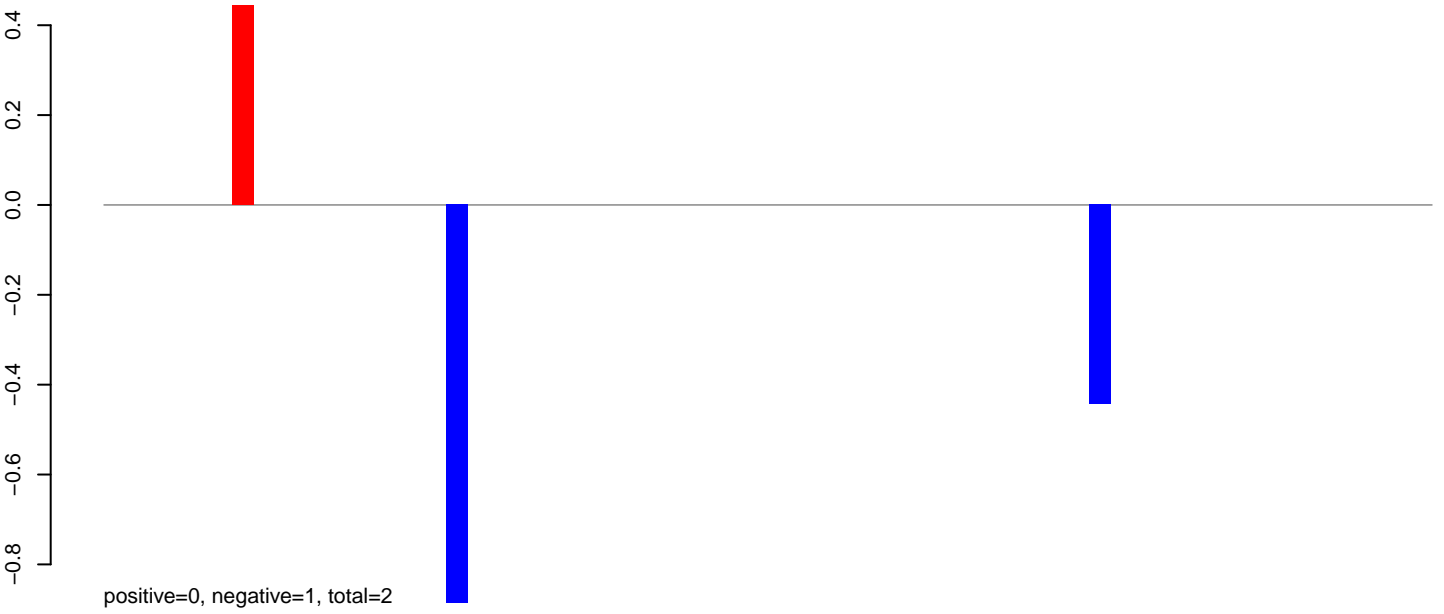


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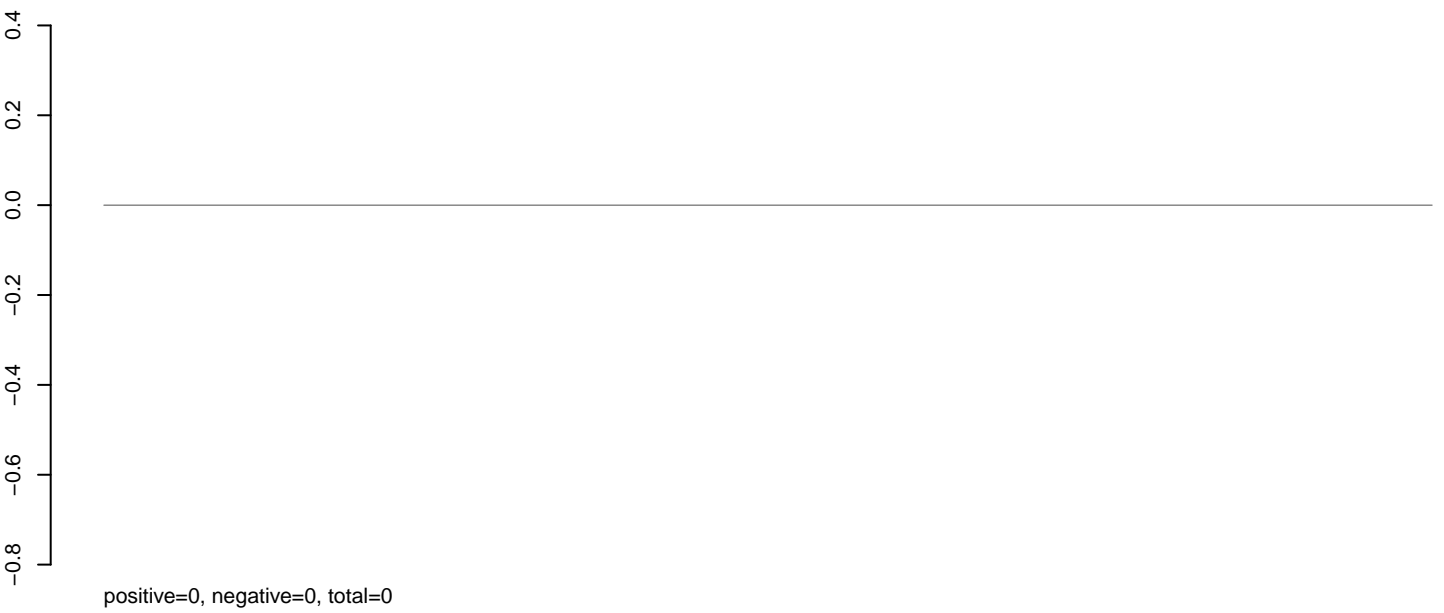


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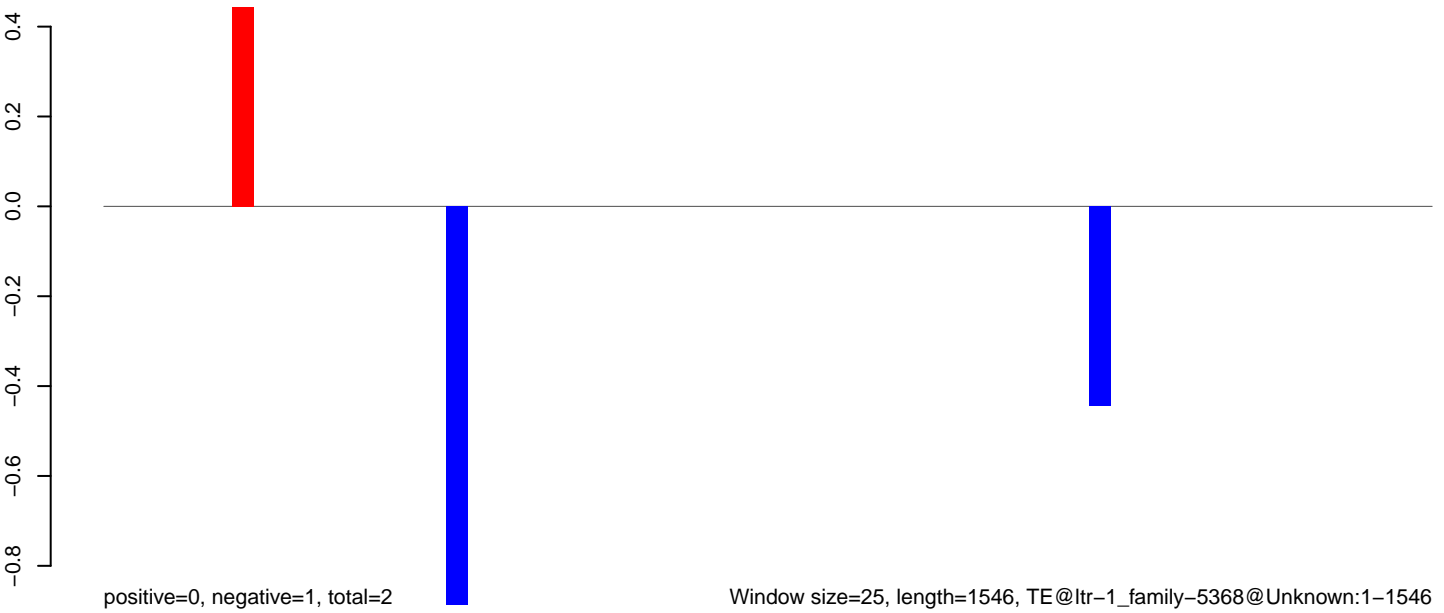
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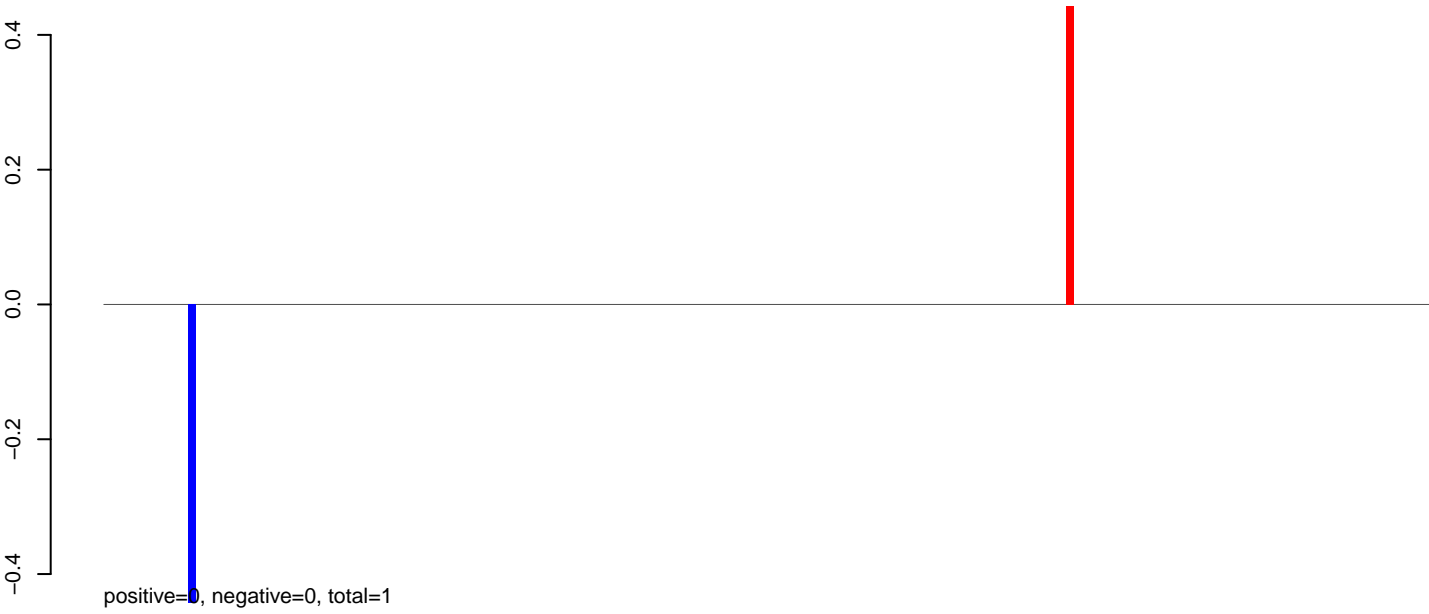
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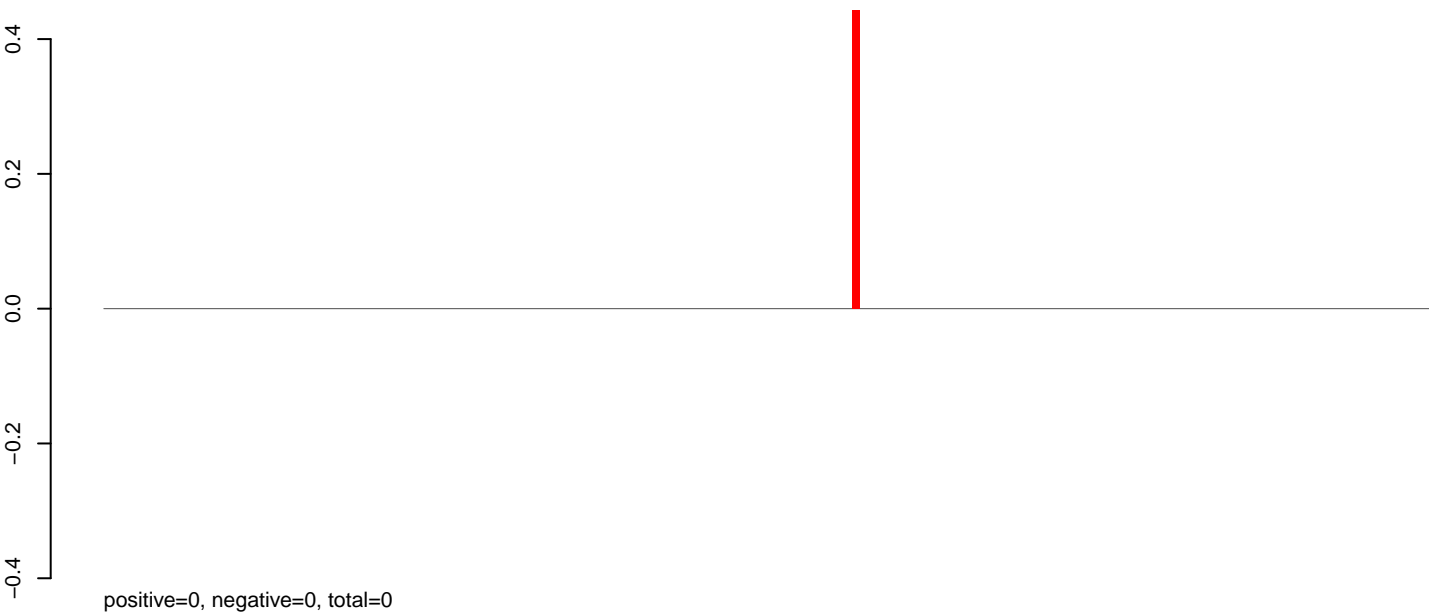
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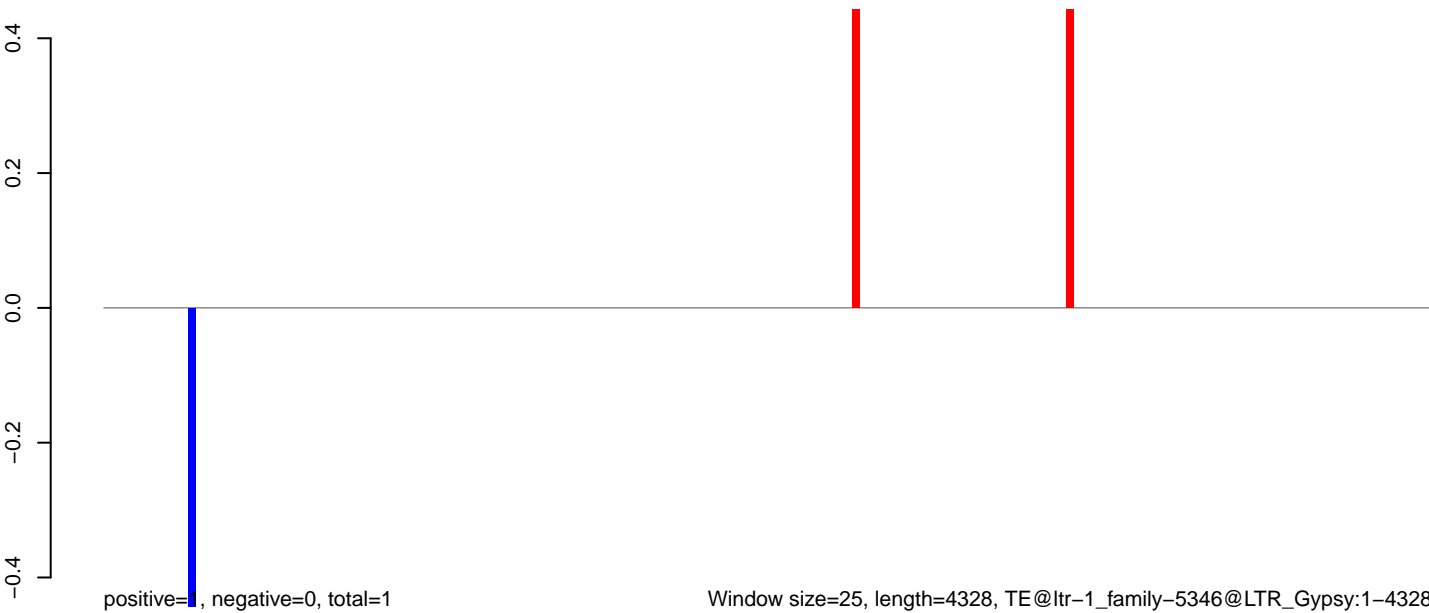
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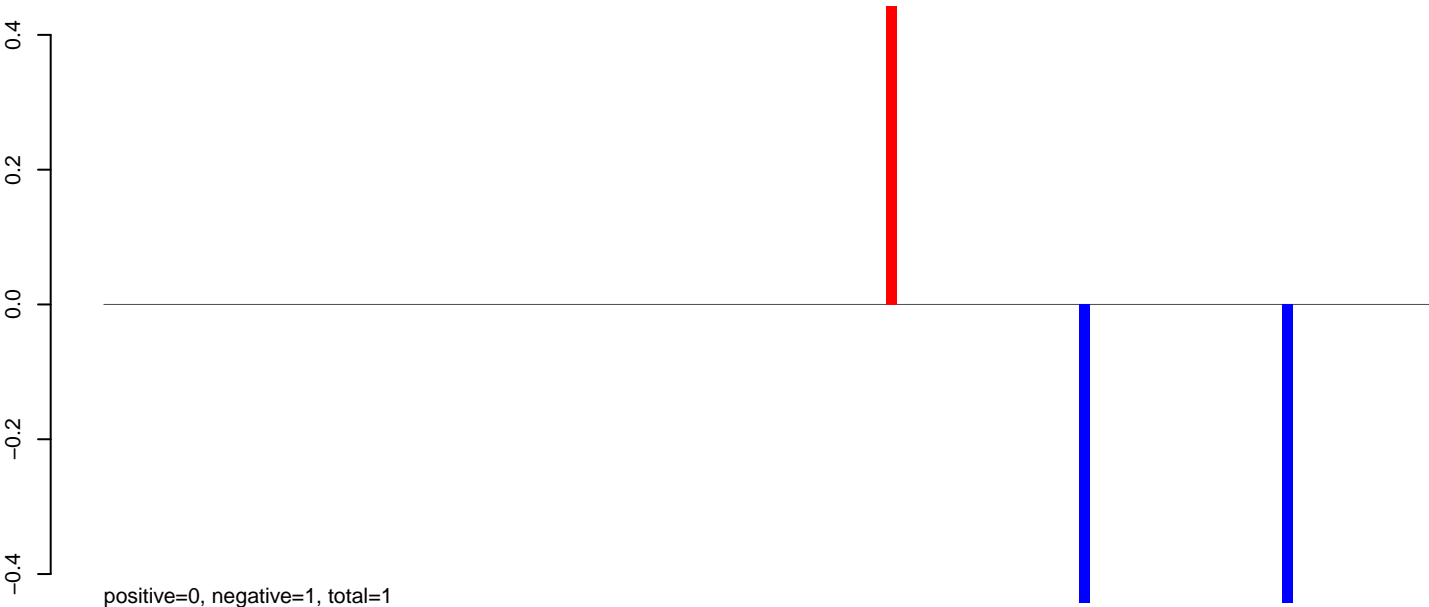
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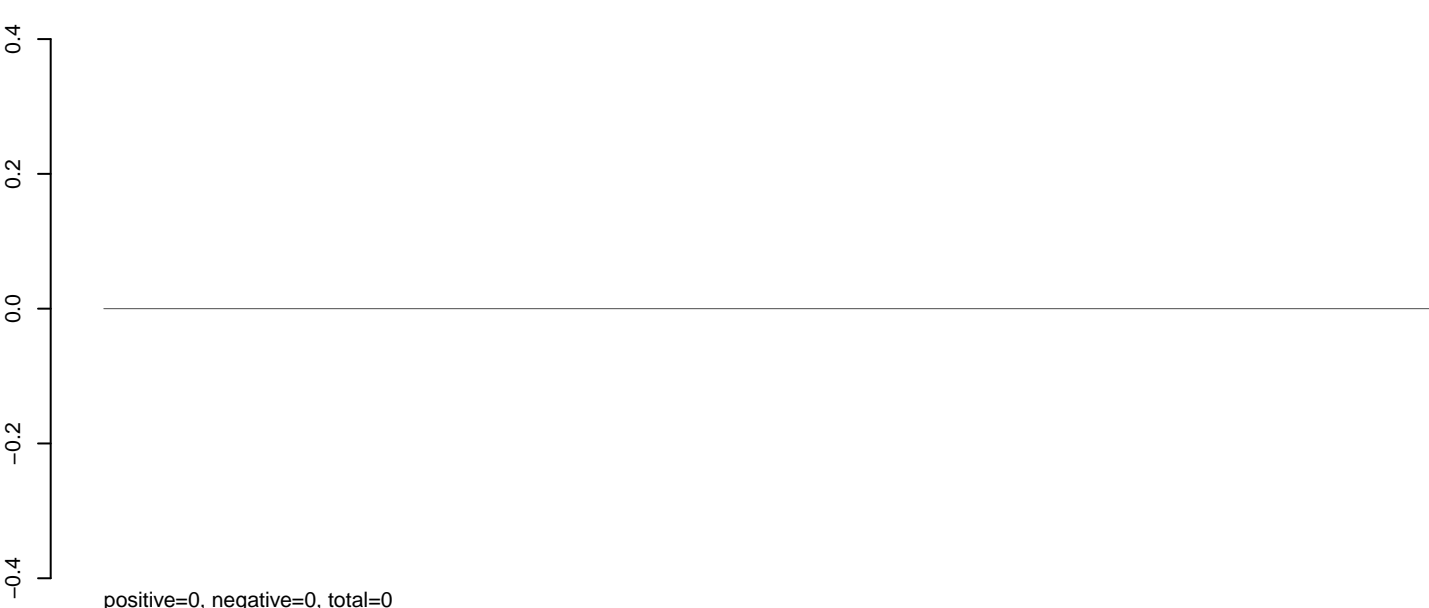
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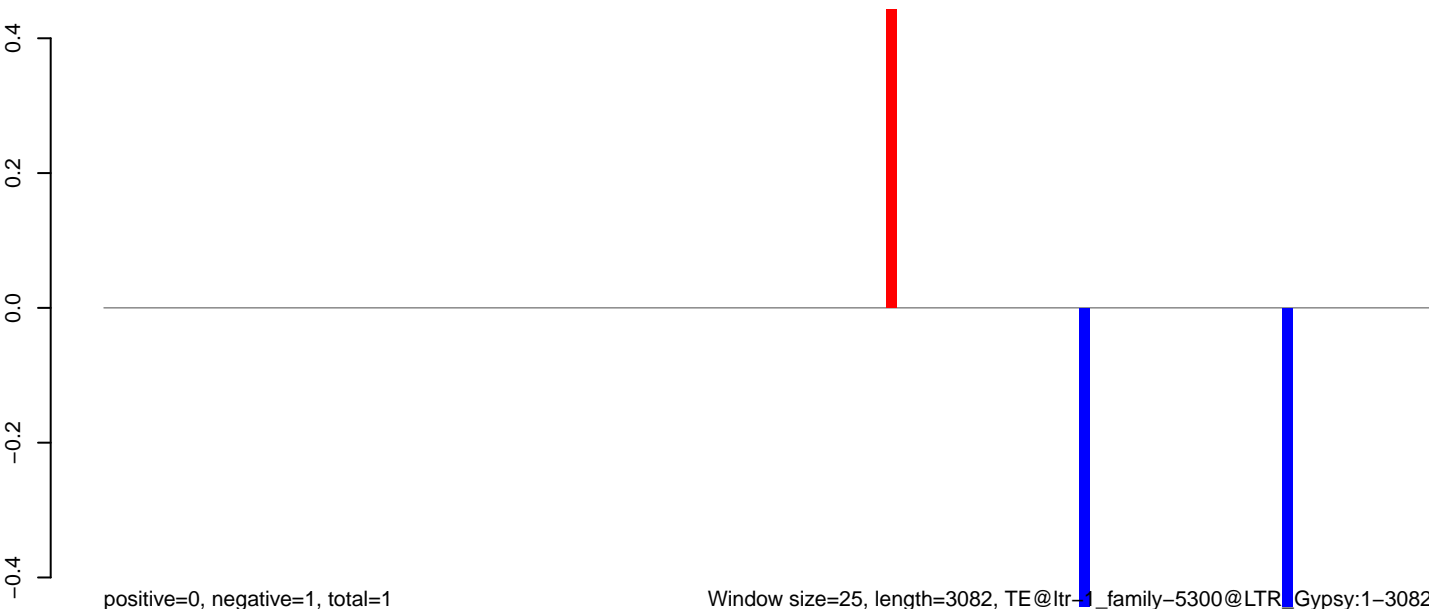
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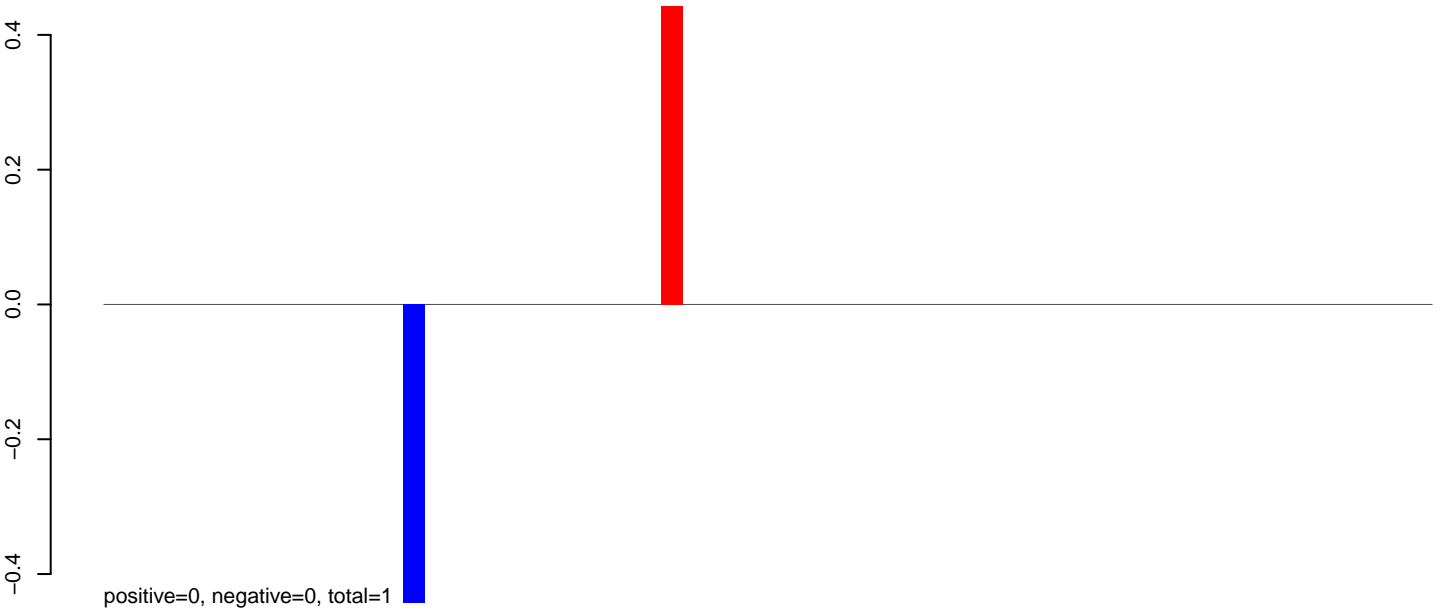
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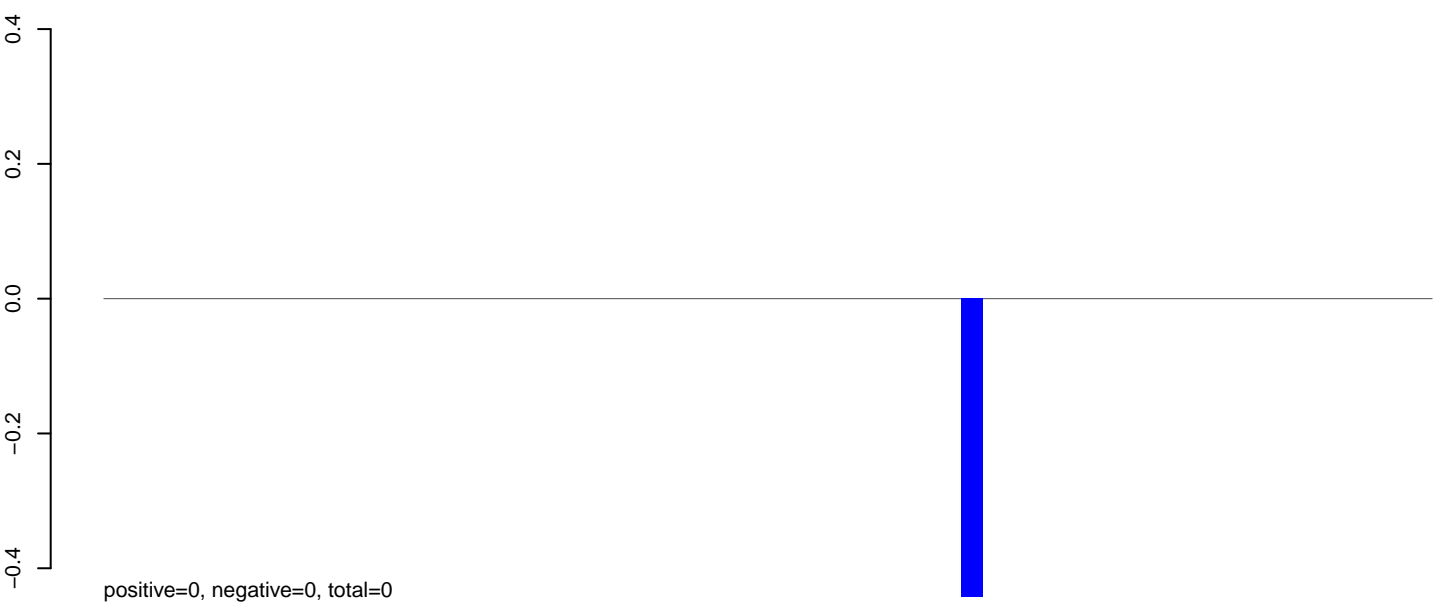
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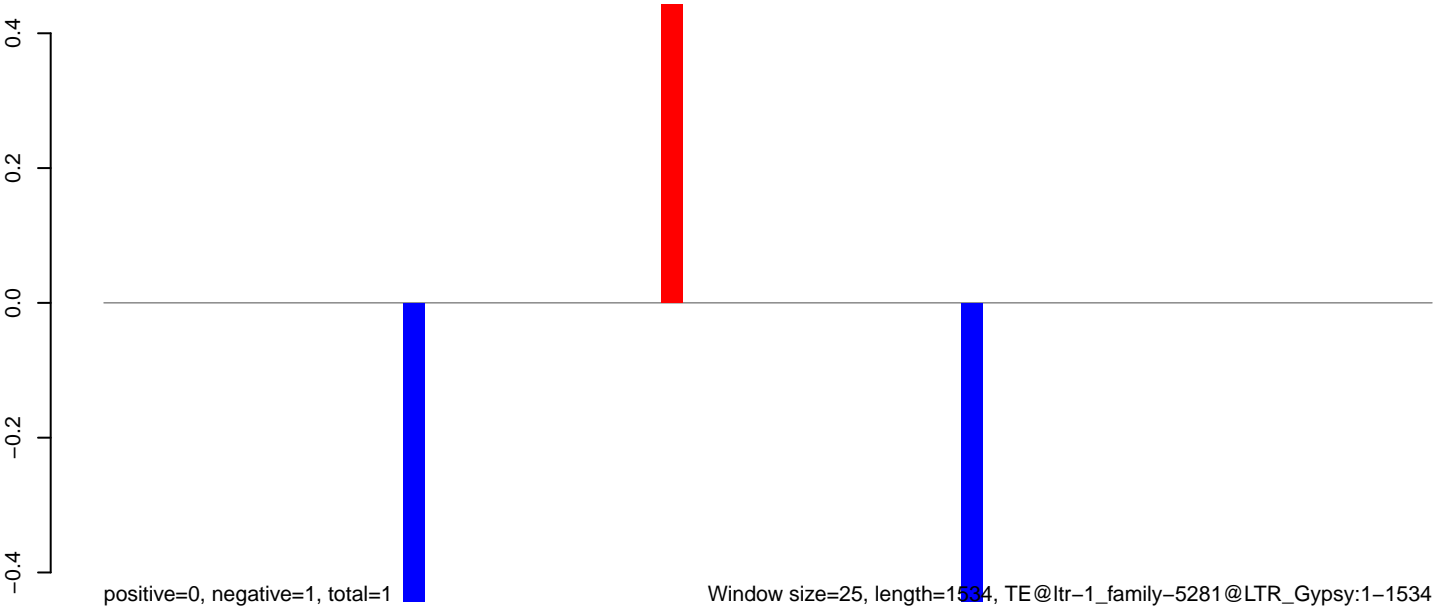
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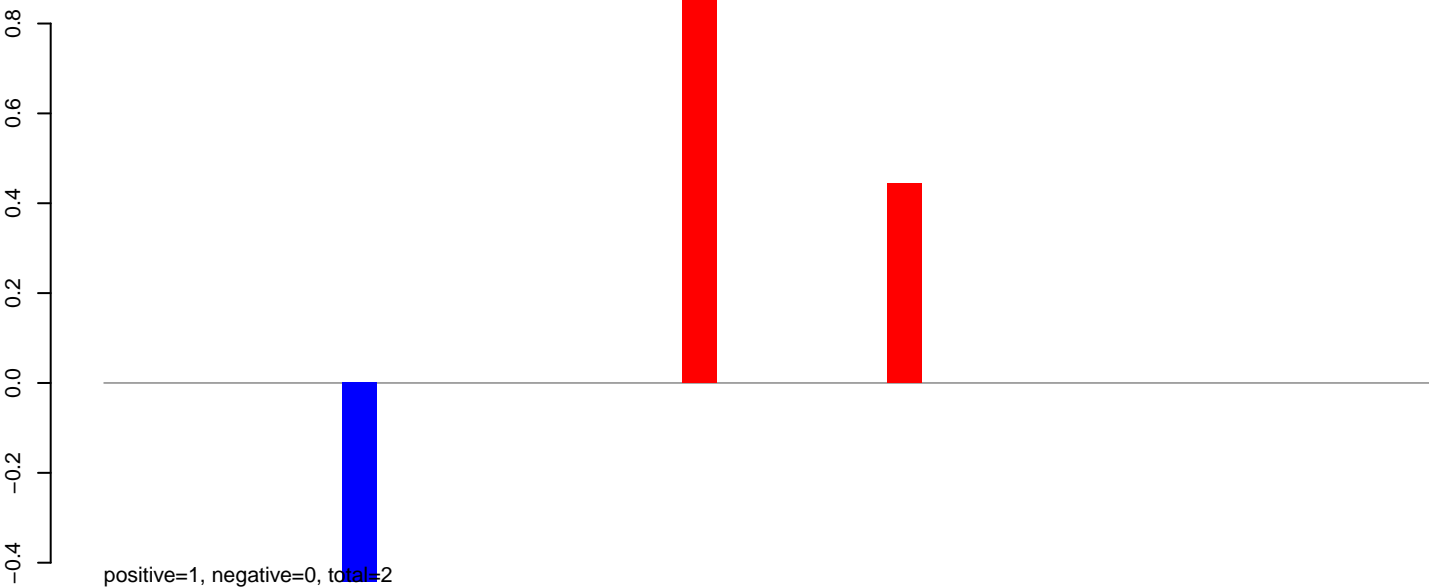
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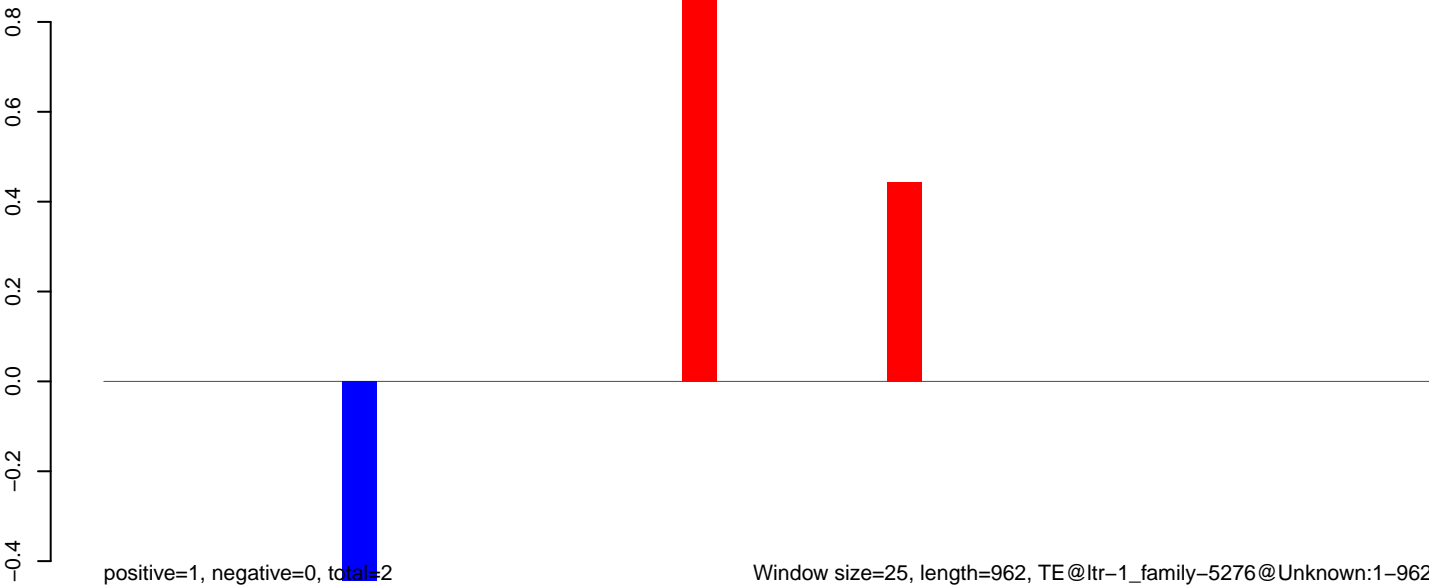
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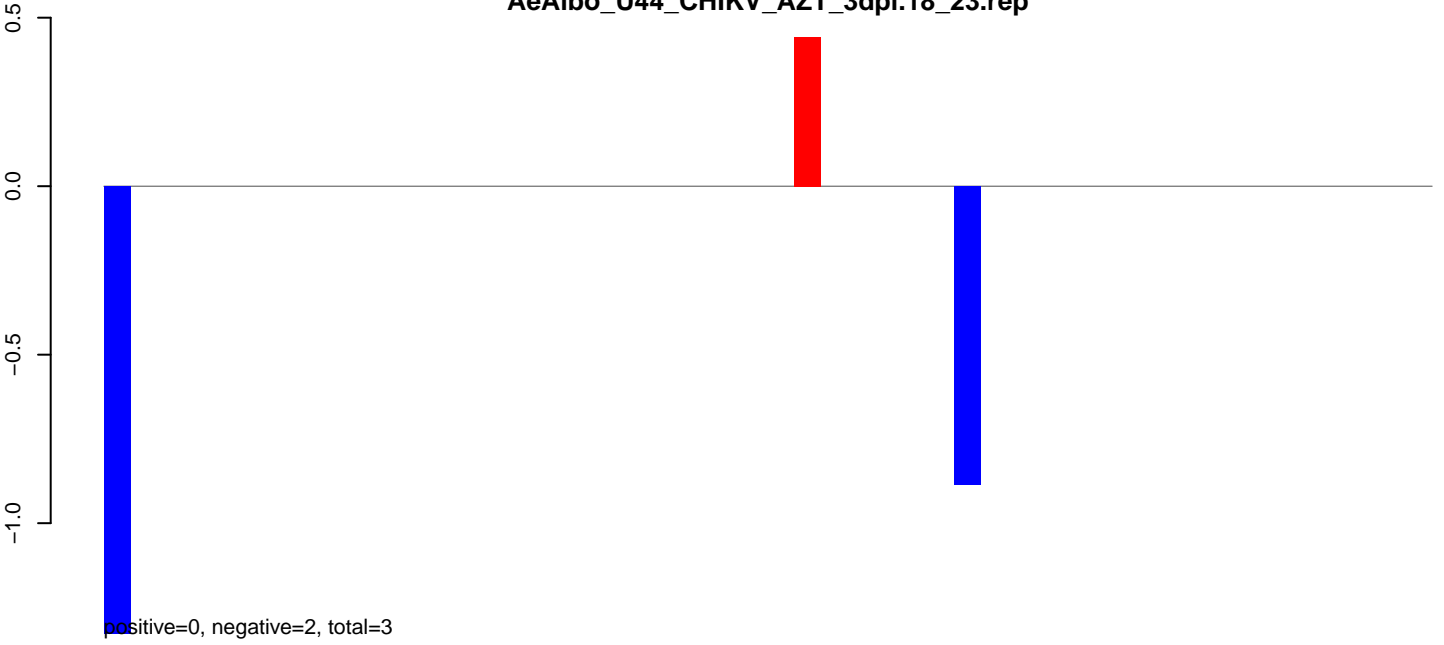
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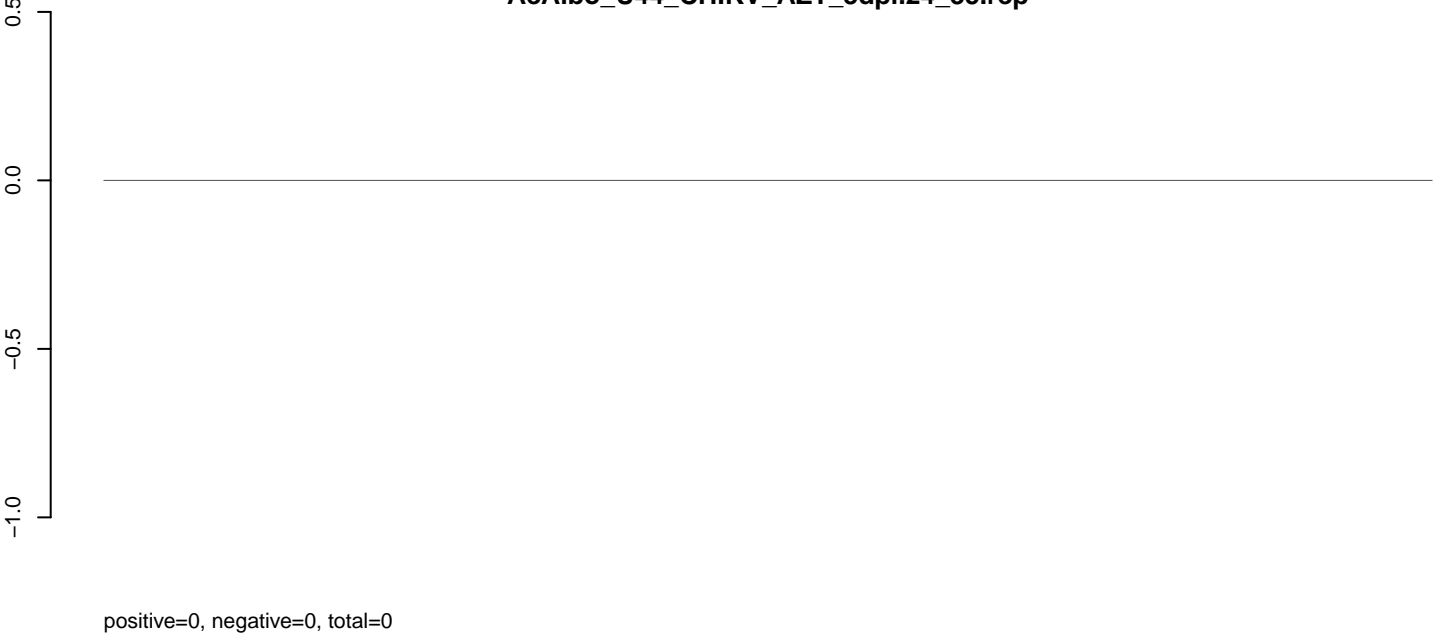
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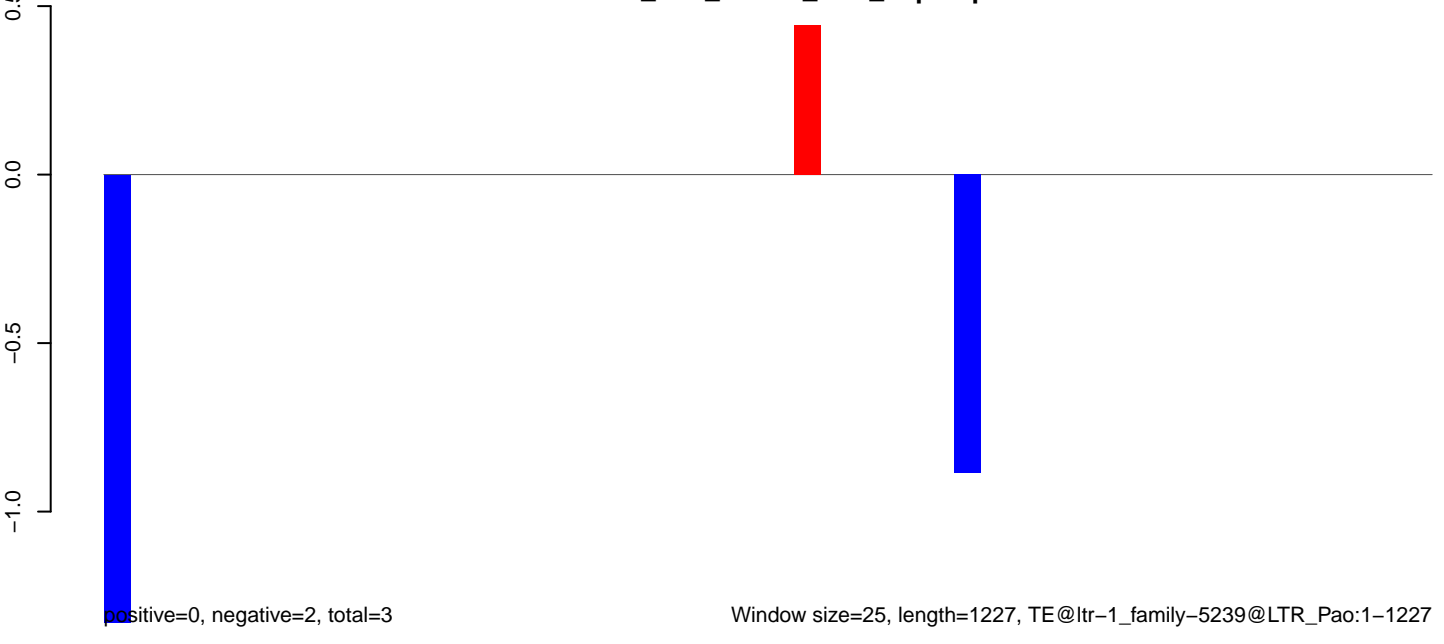
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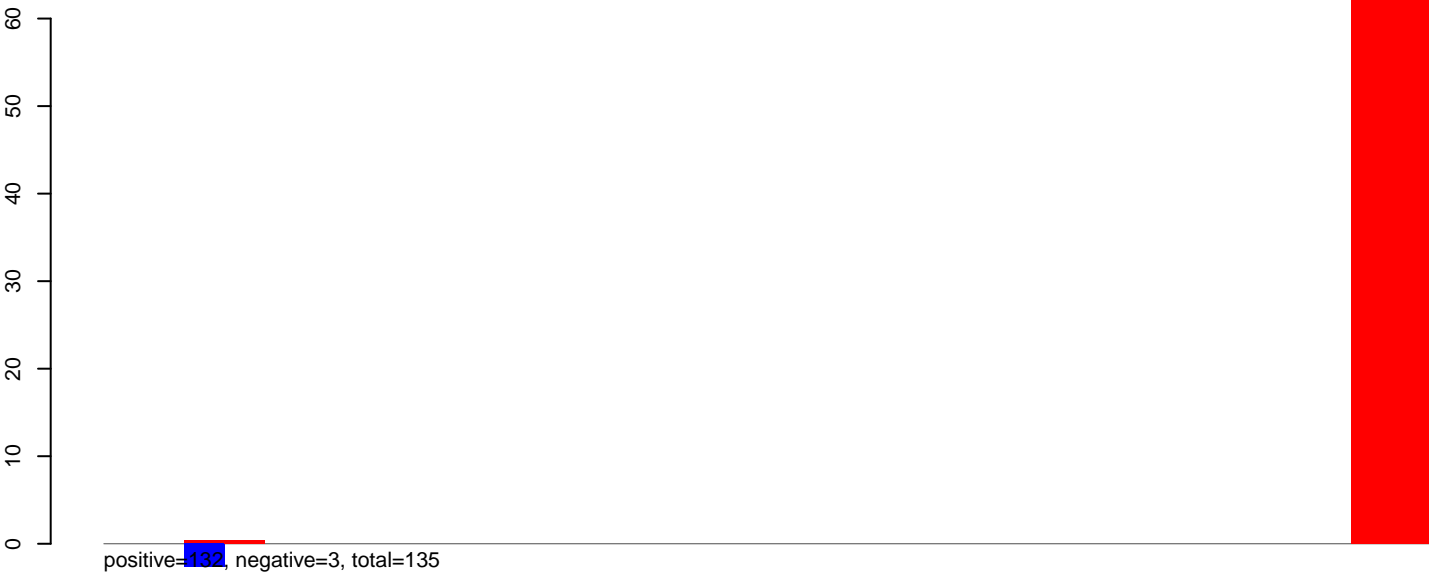
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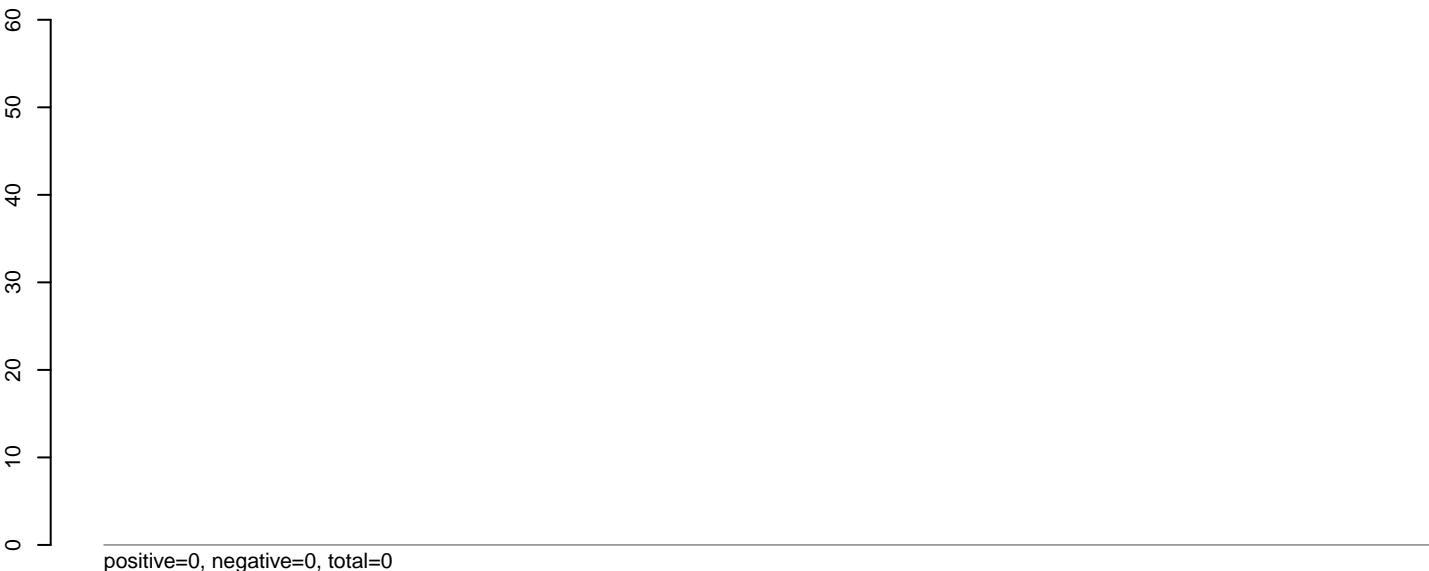
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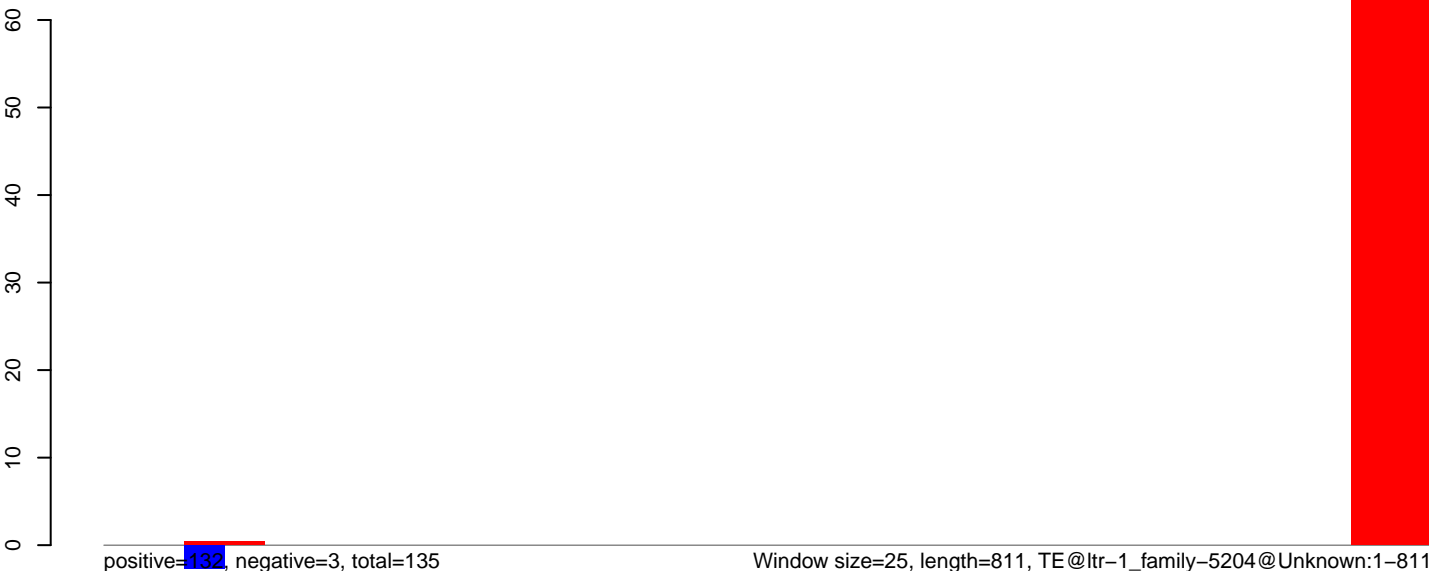
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



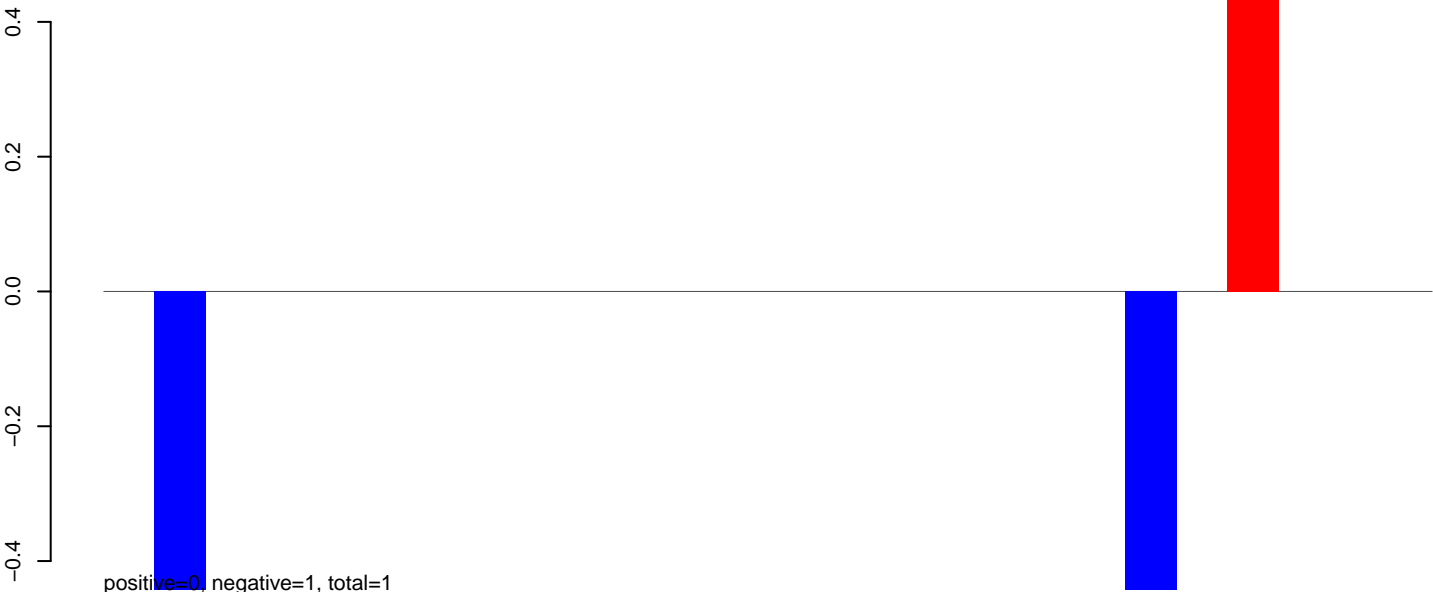
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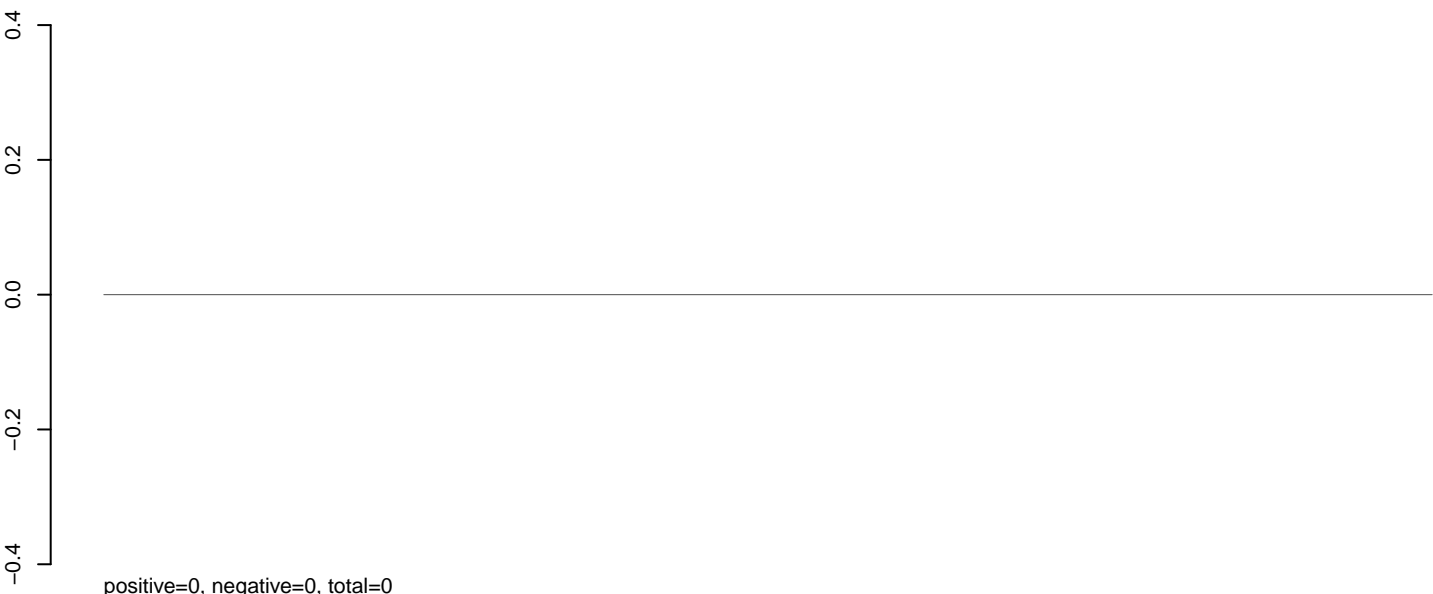
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

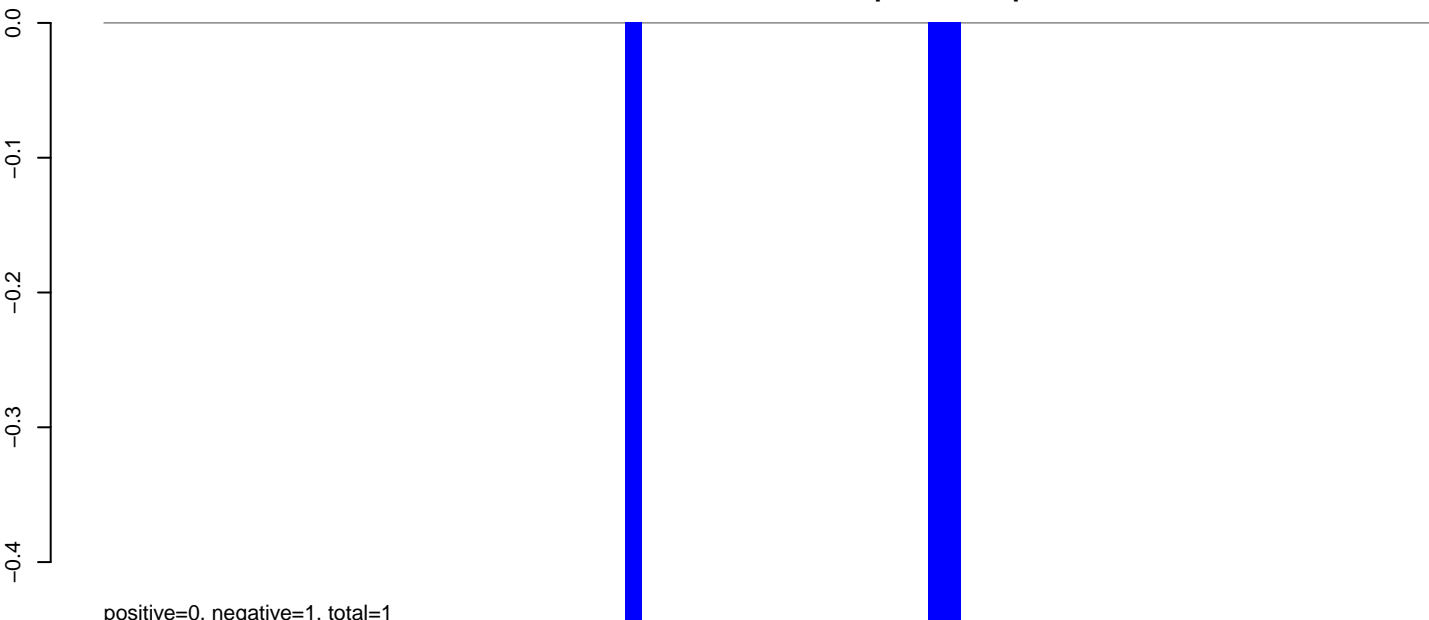


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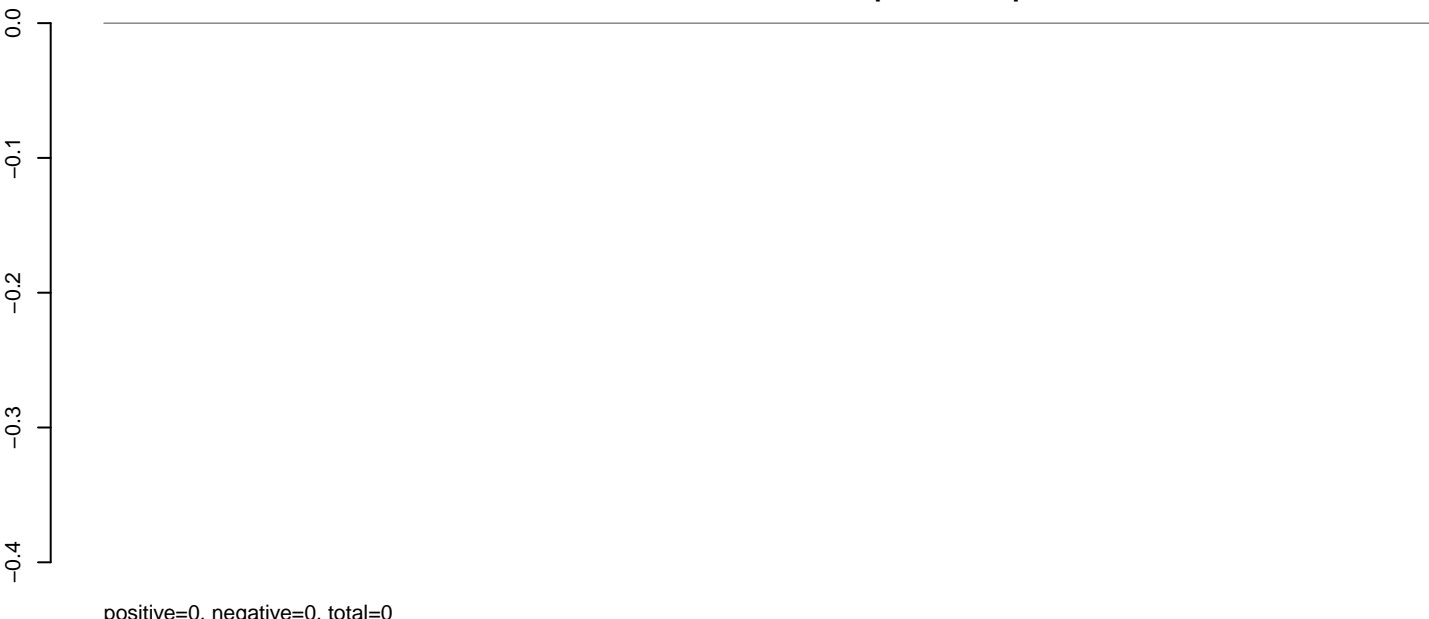
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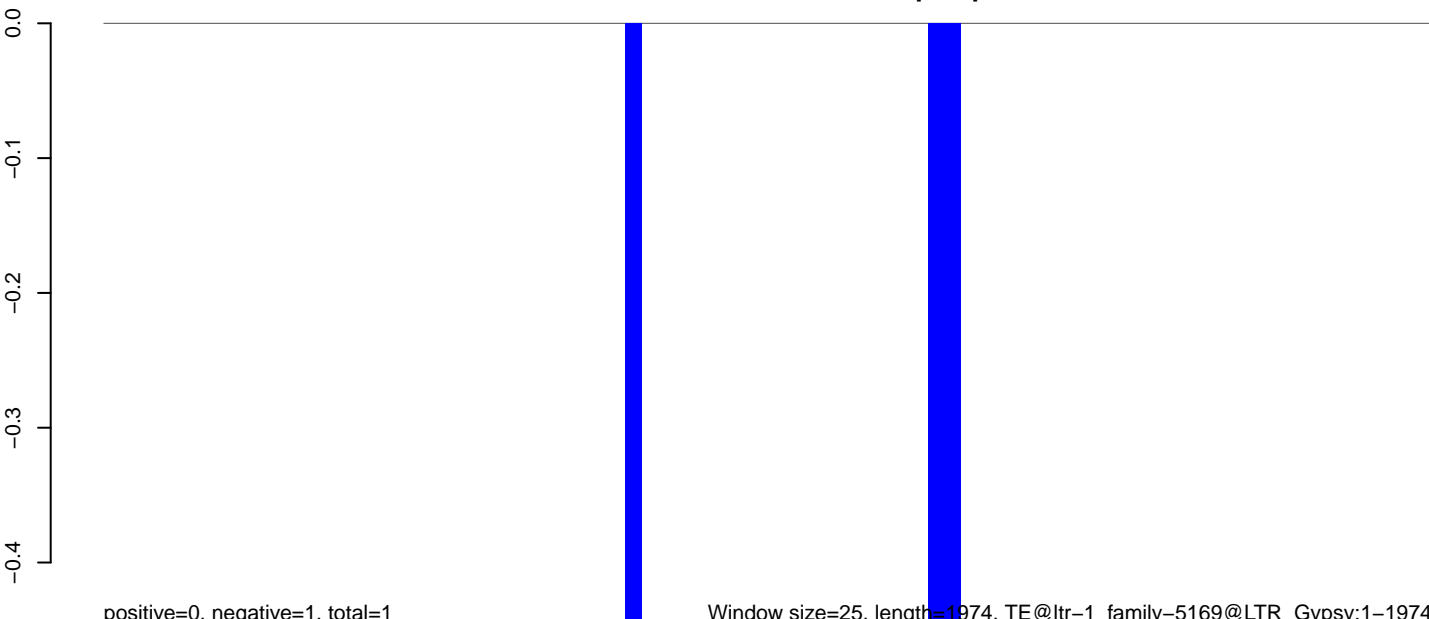
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



positive=0, negative=0, total=0

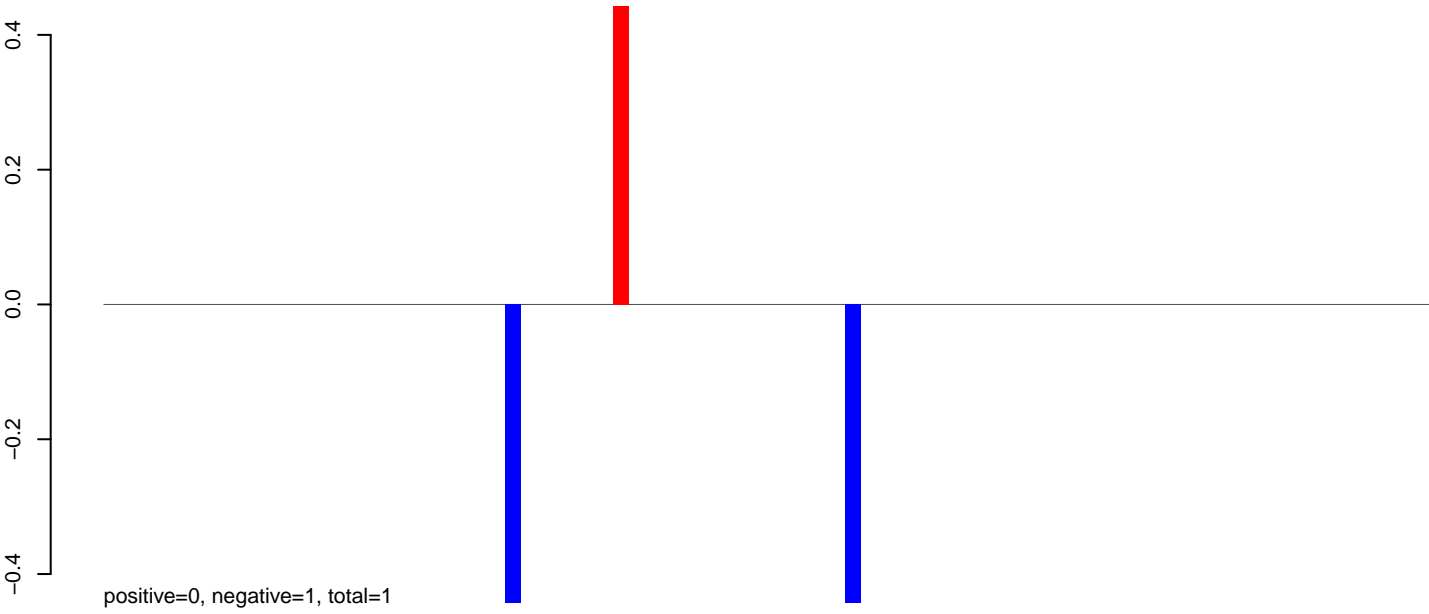
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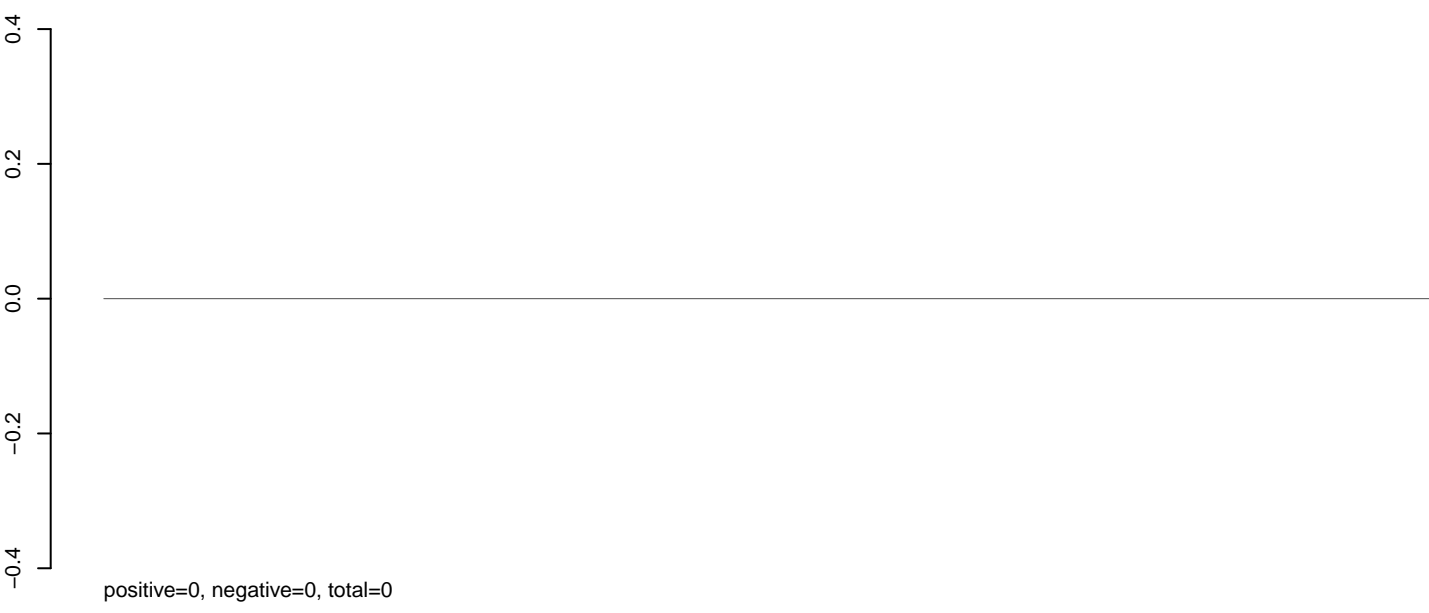
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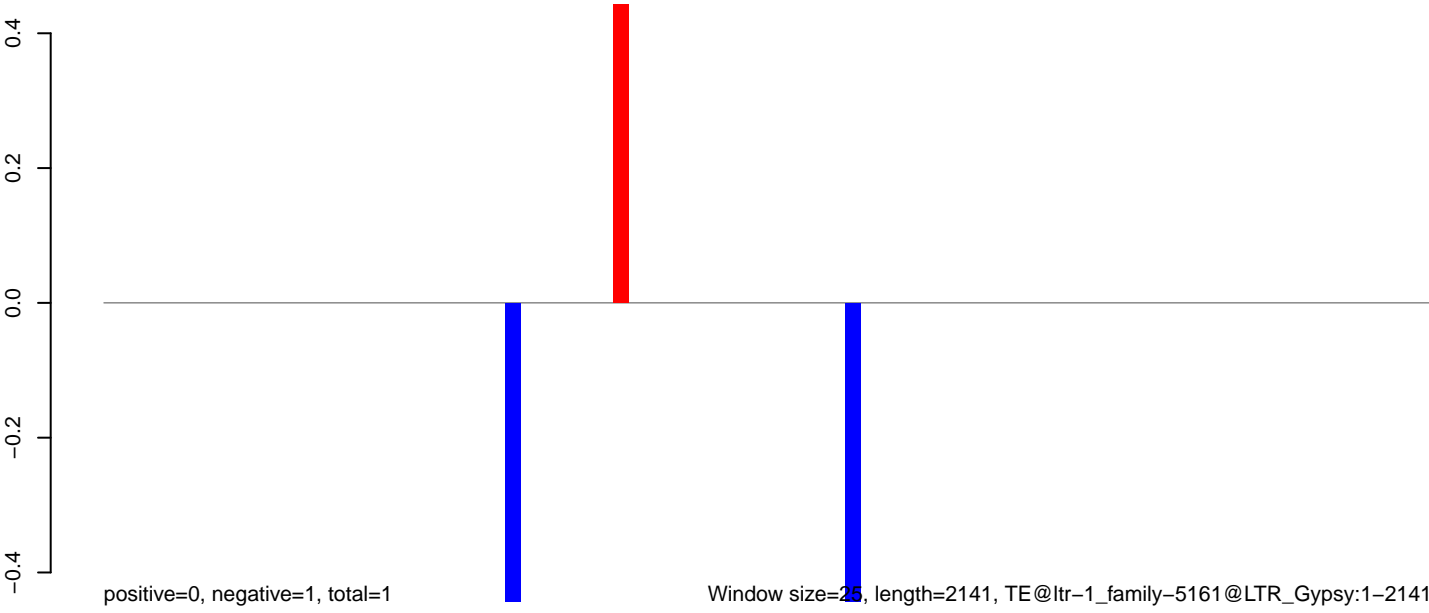
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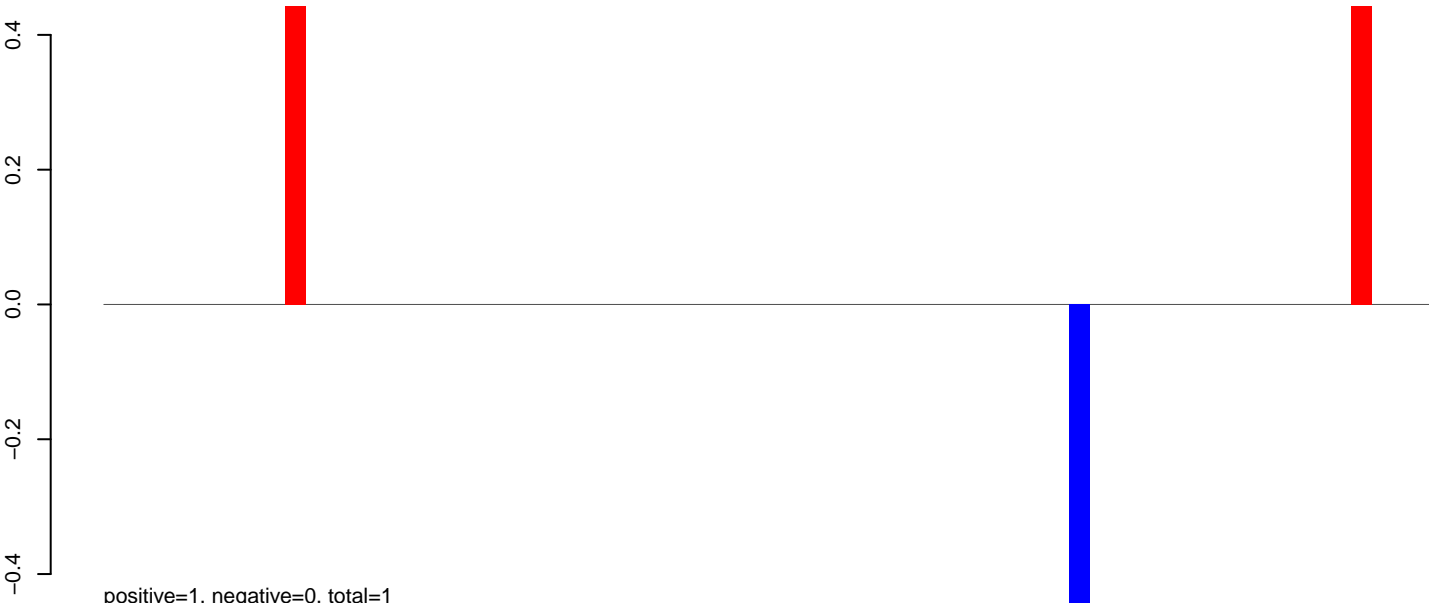
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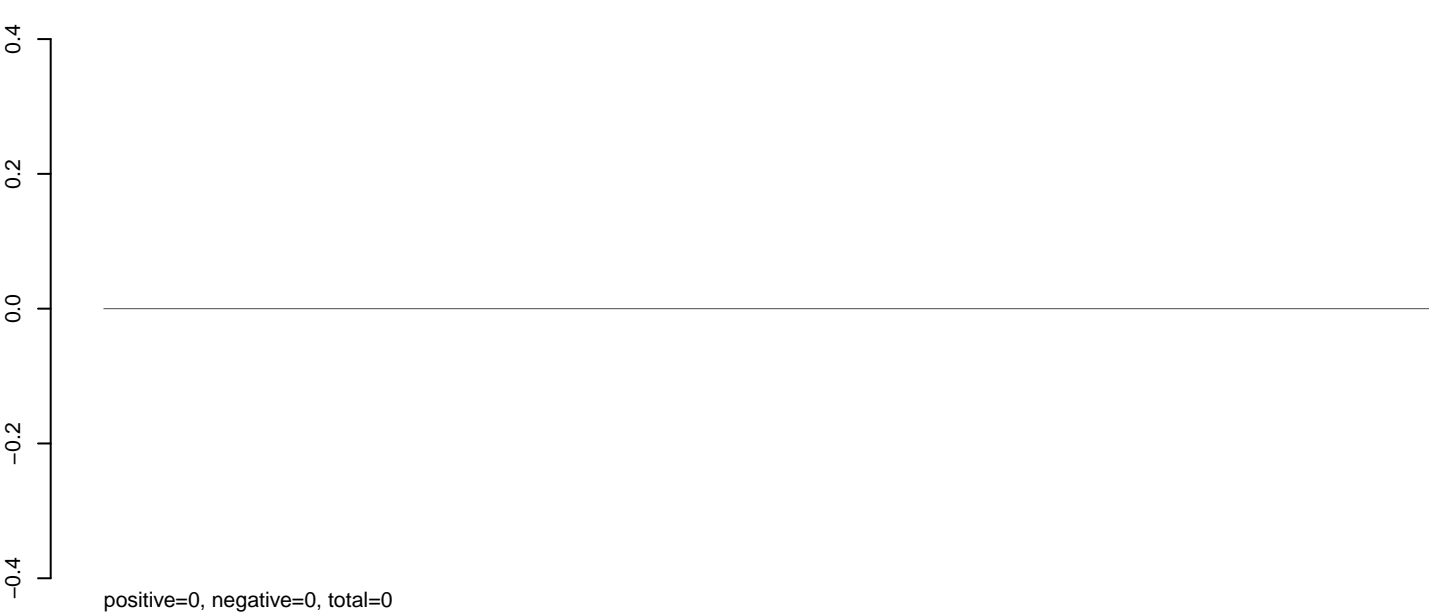
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



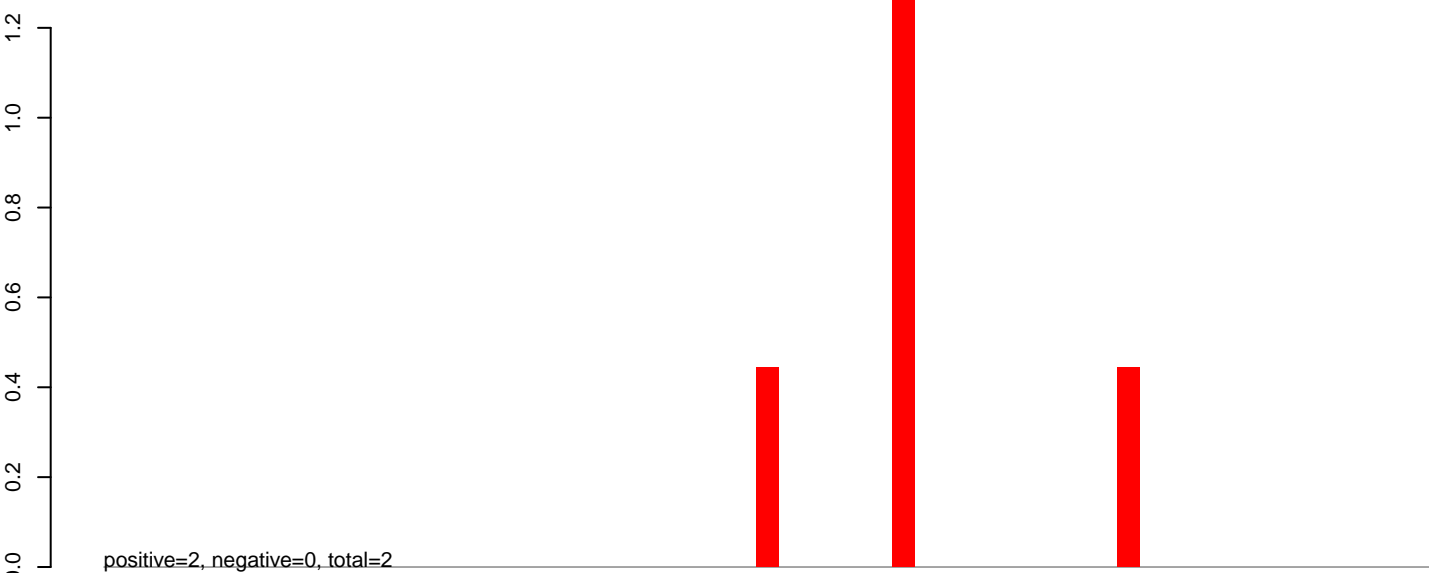
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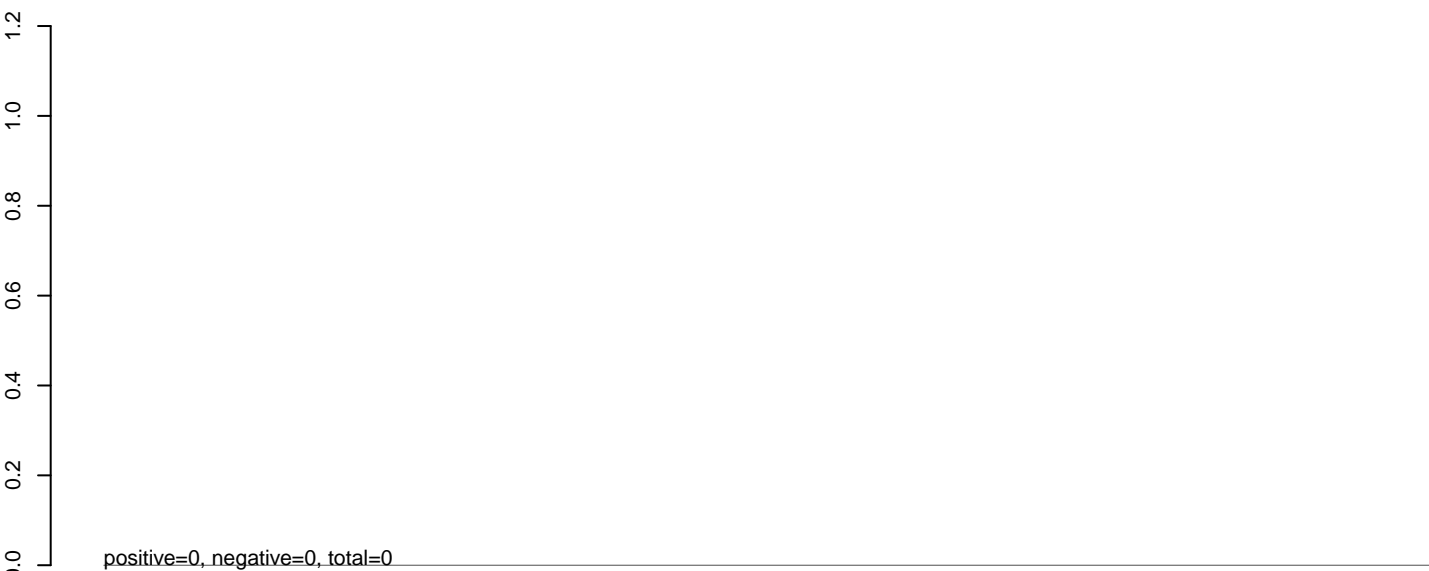
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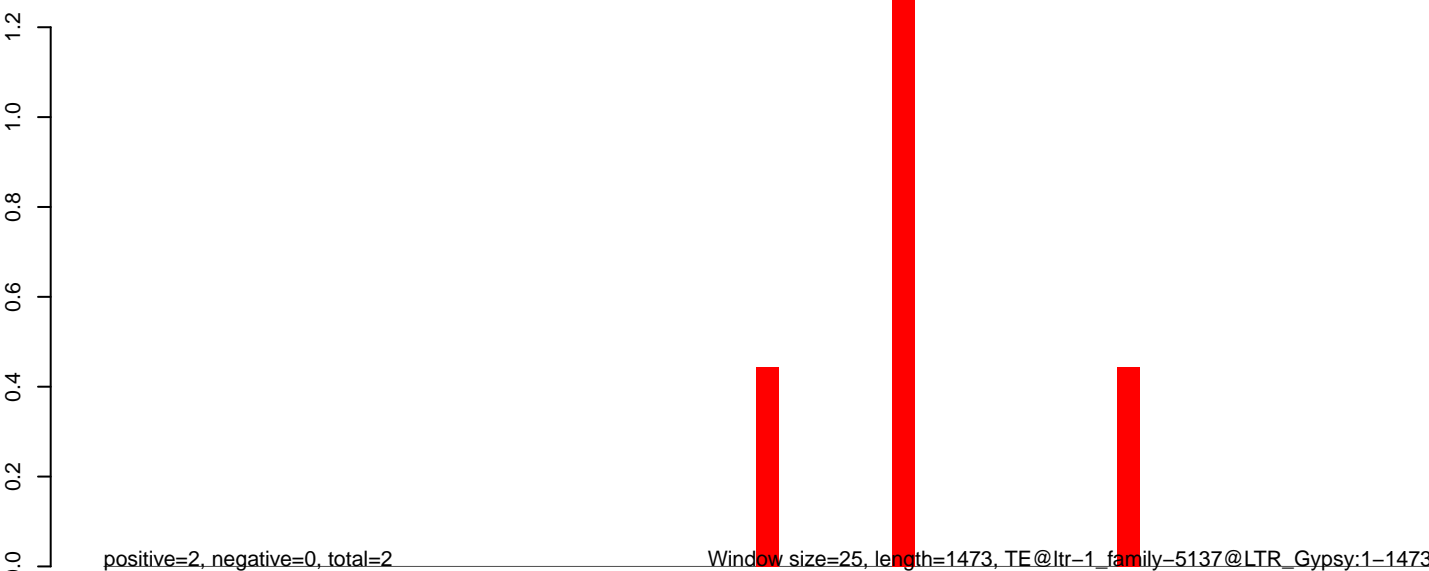
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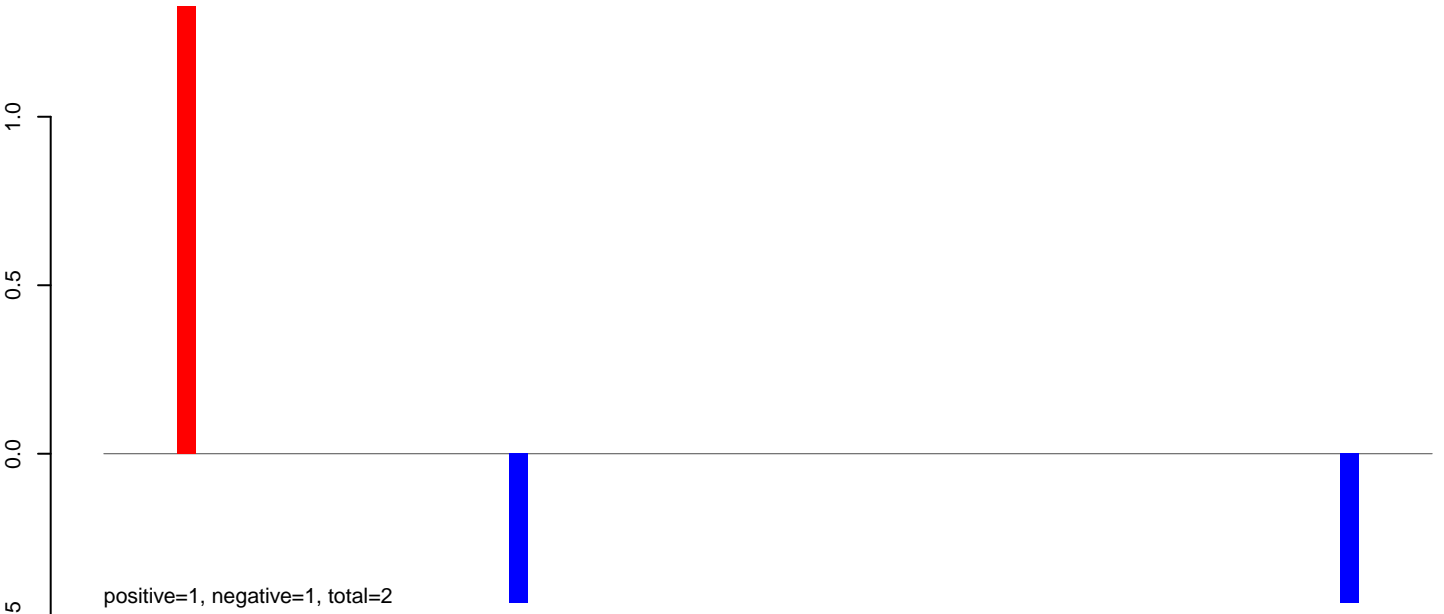
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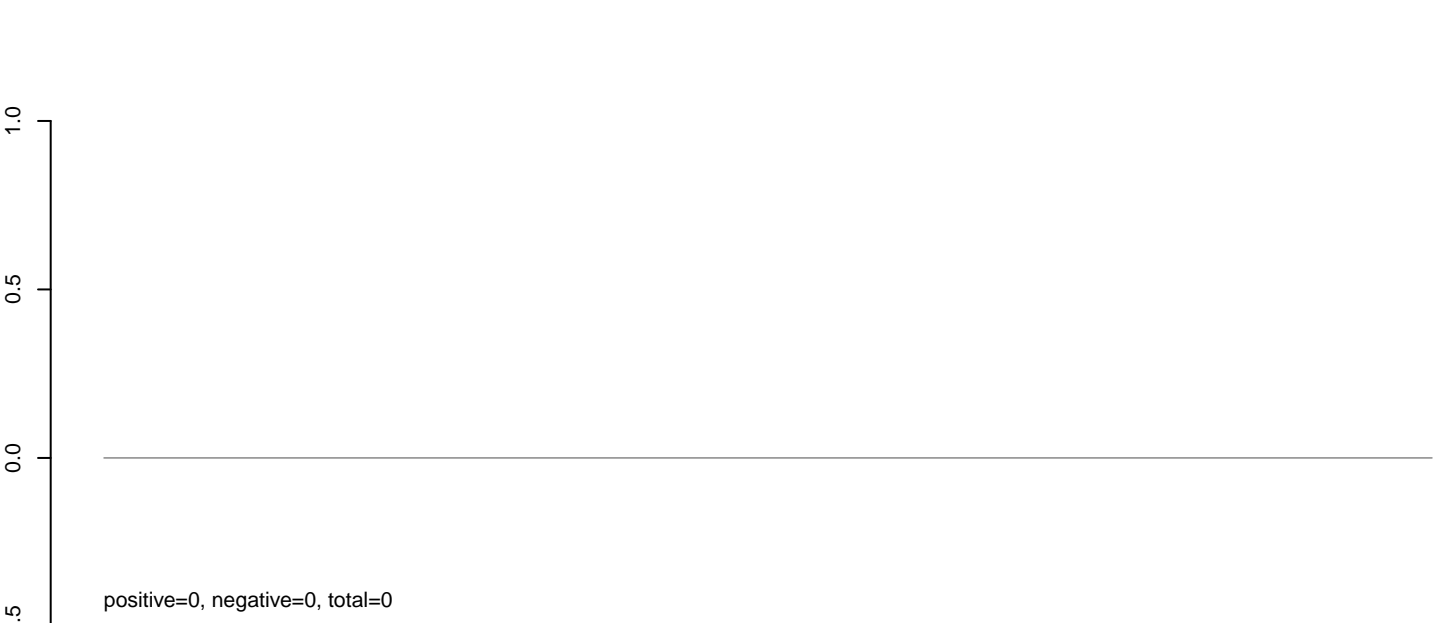
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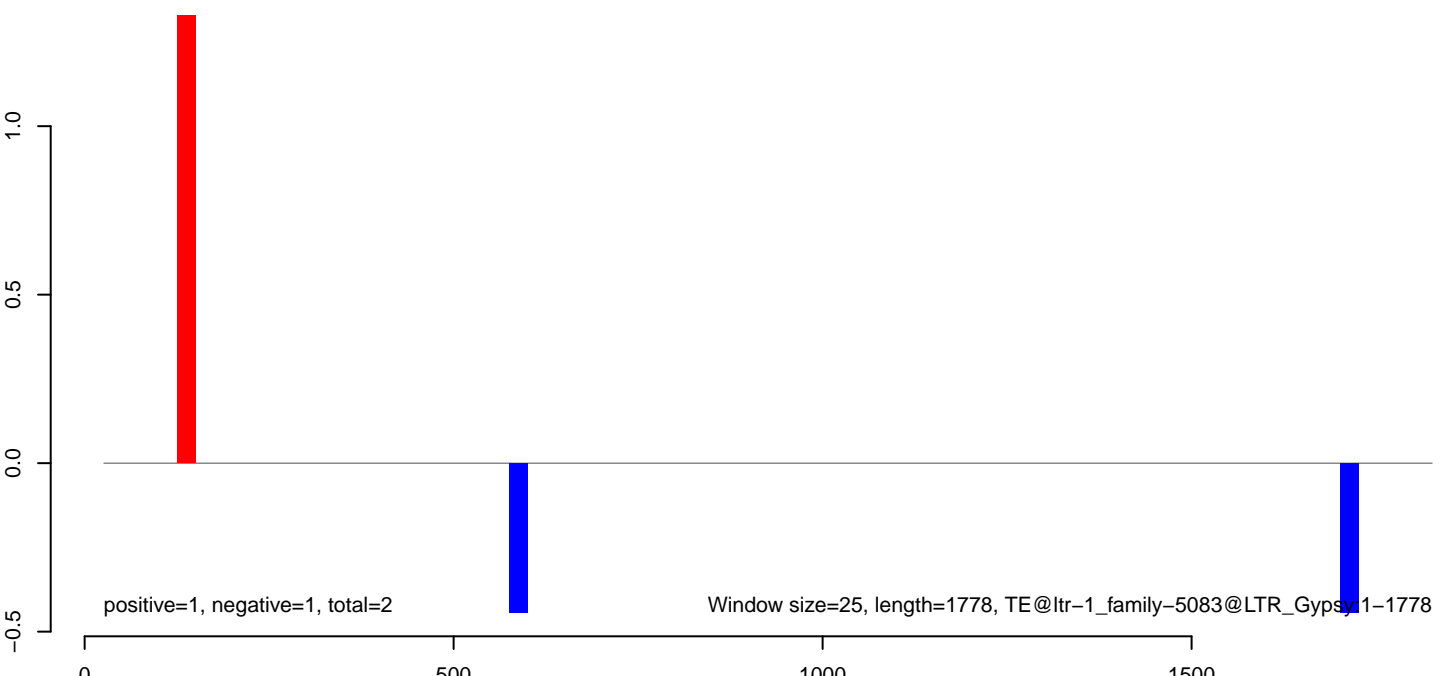
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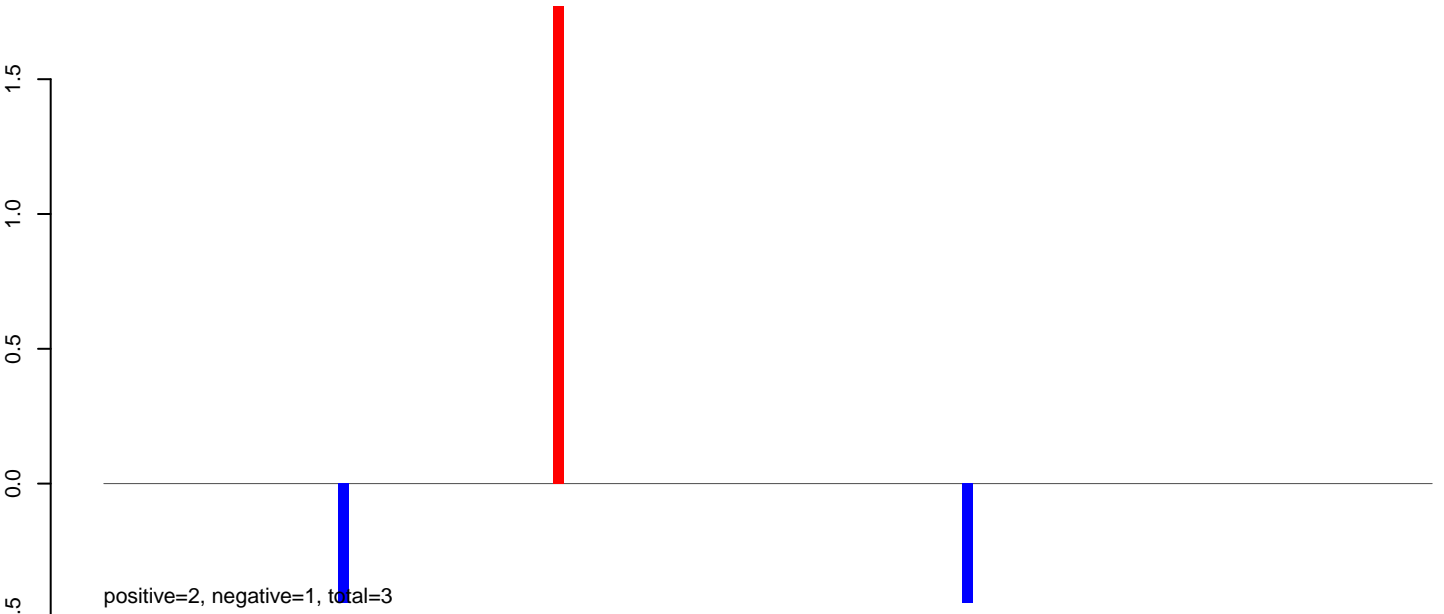
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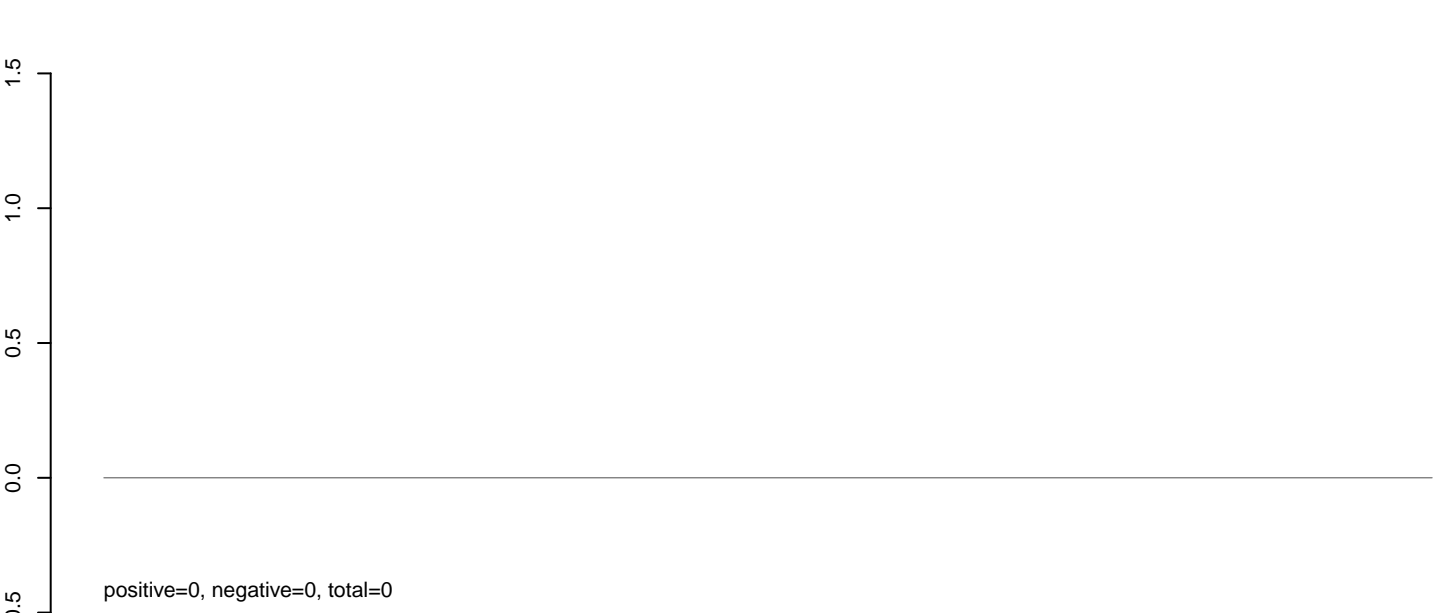
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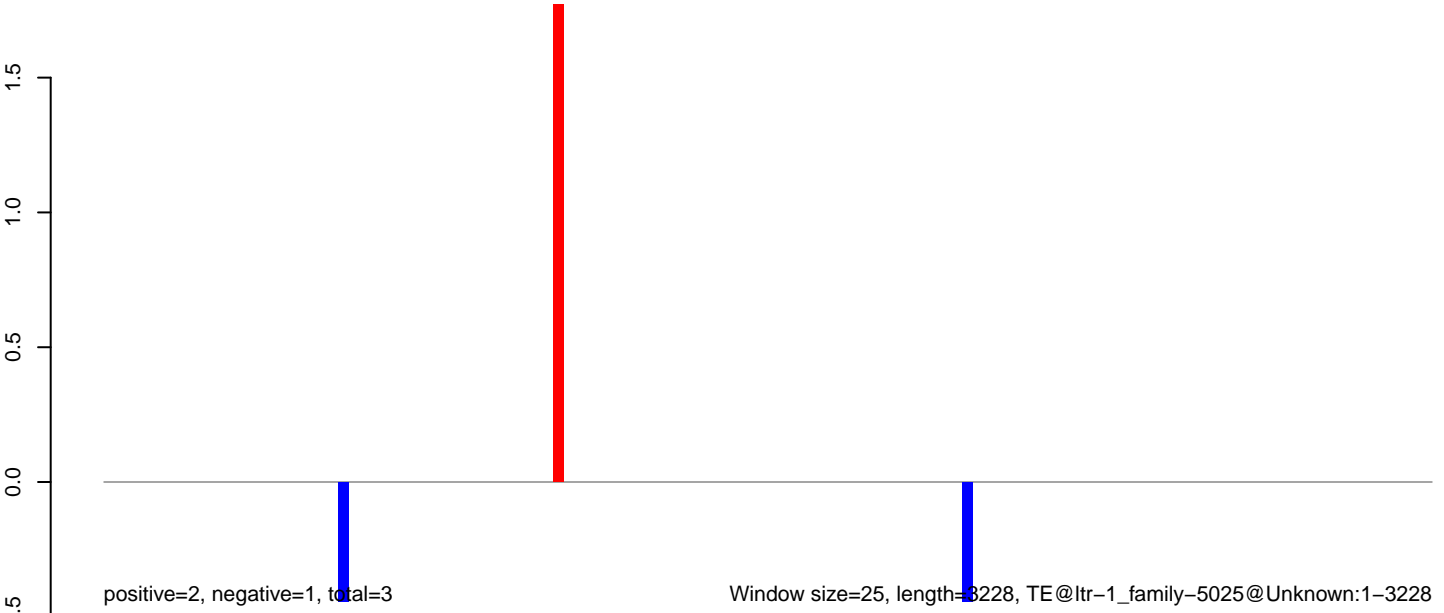
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



AeAlbo_U44_CHIKV_AZT_3dpi.rep

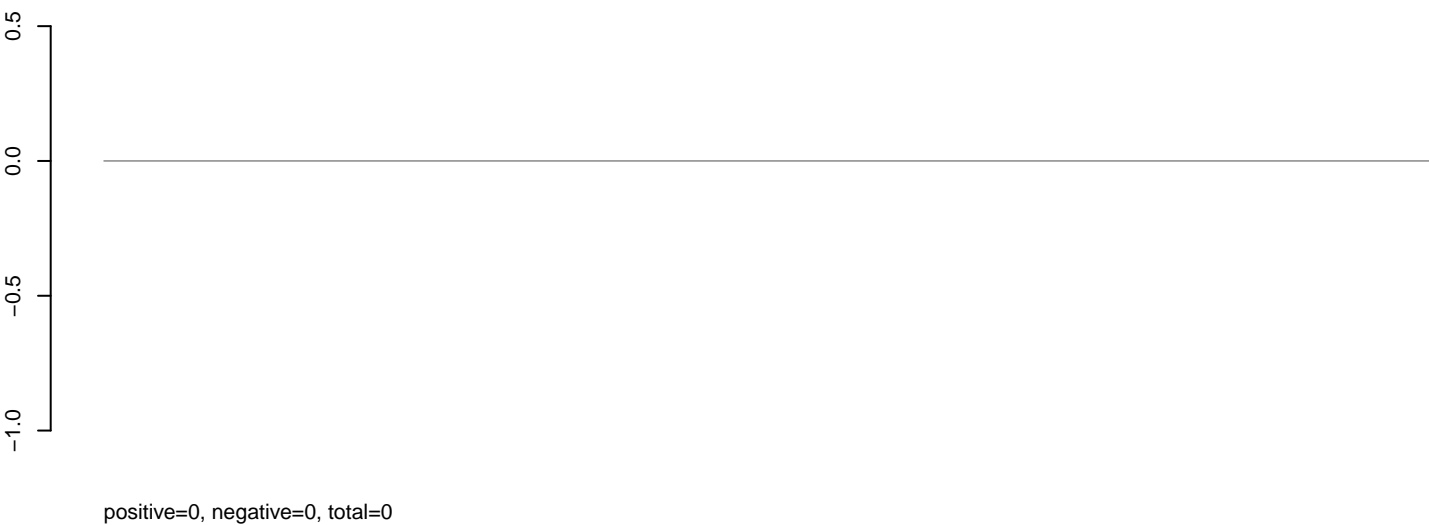


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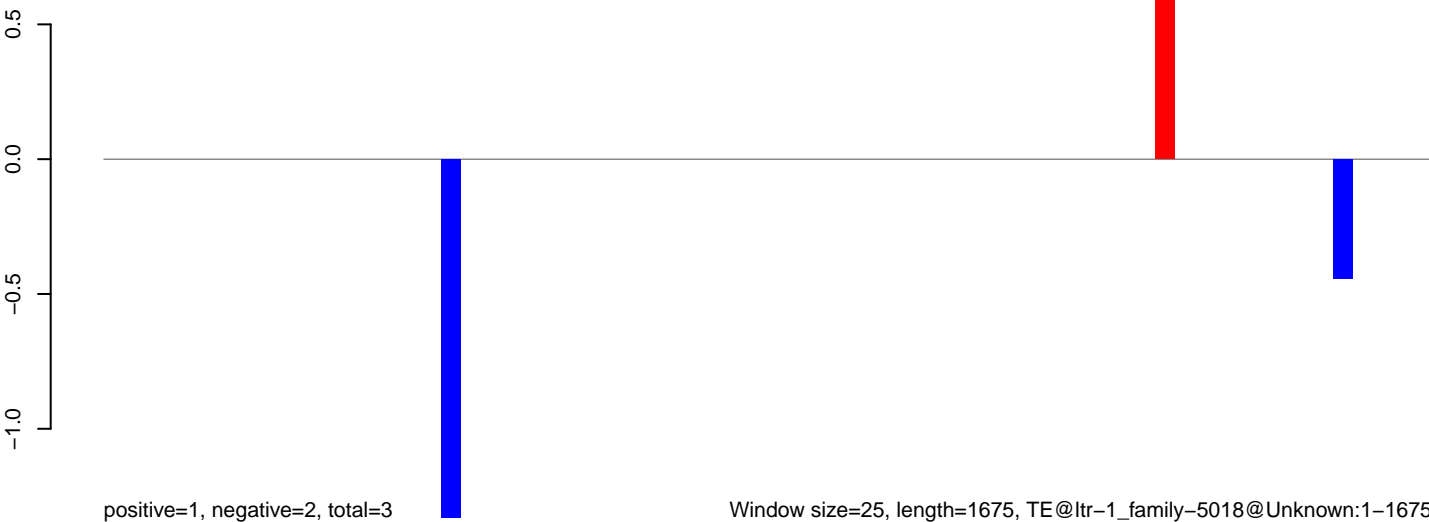
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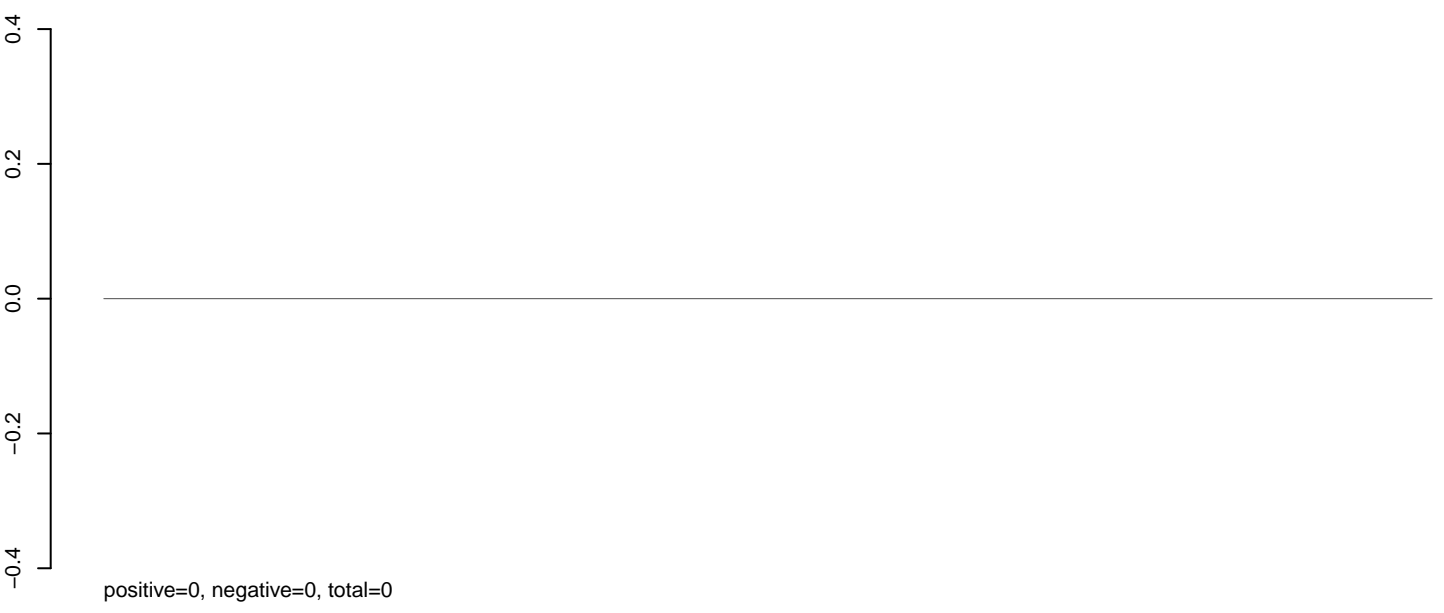
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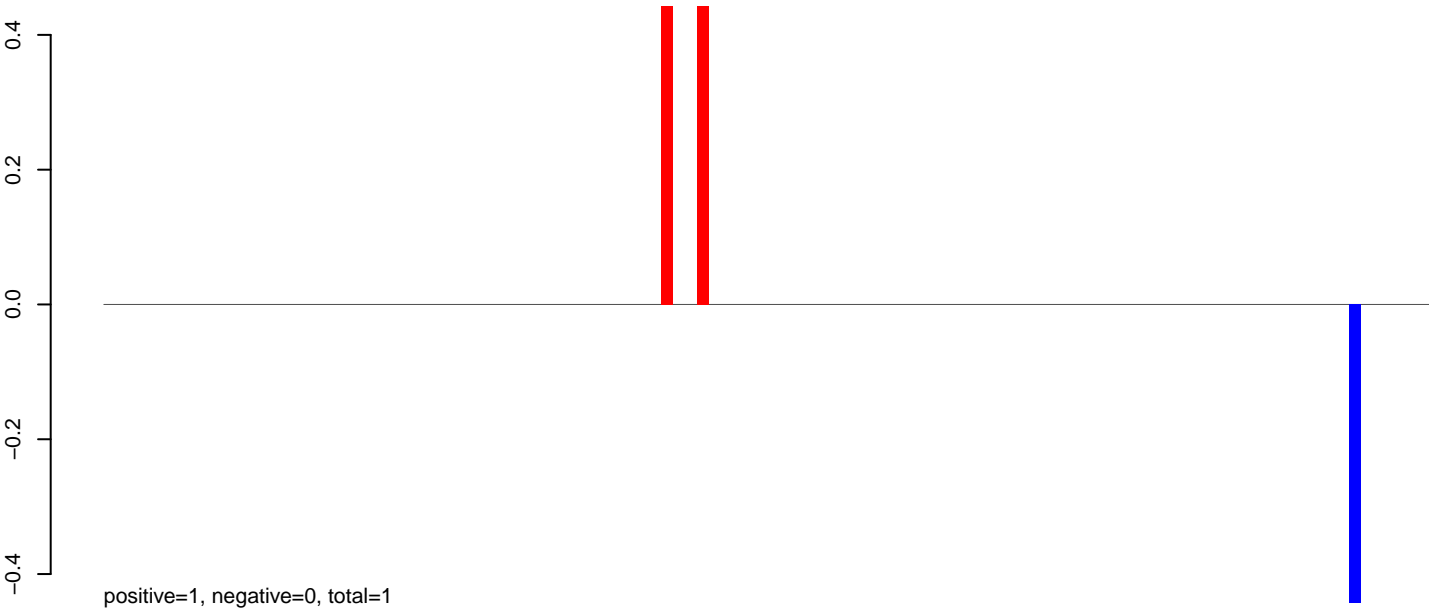
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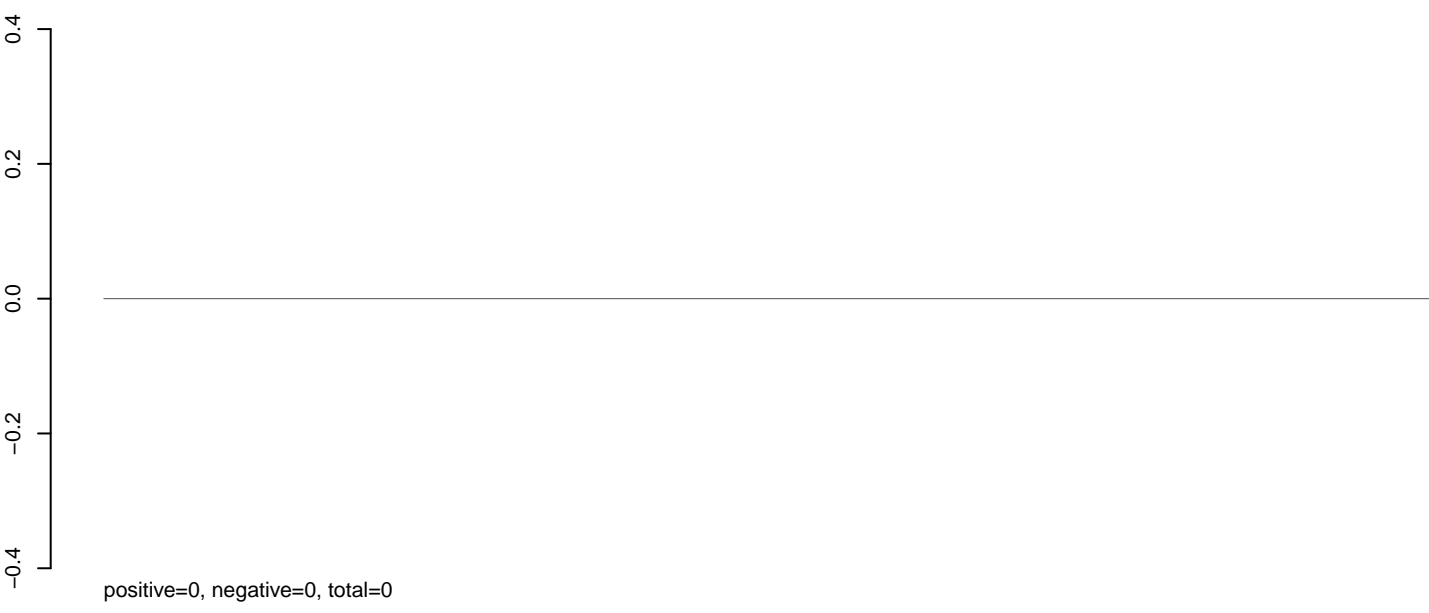
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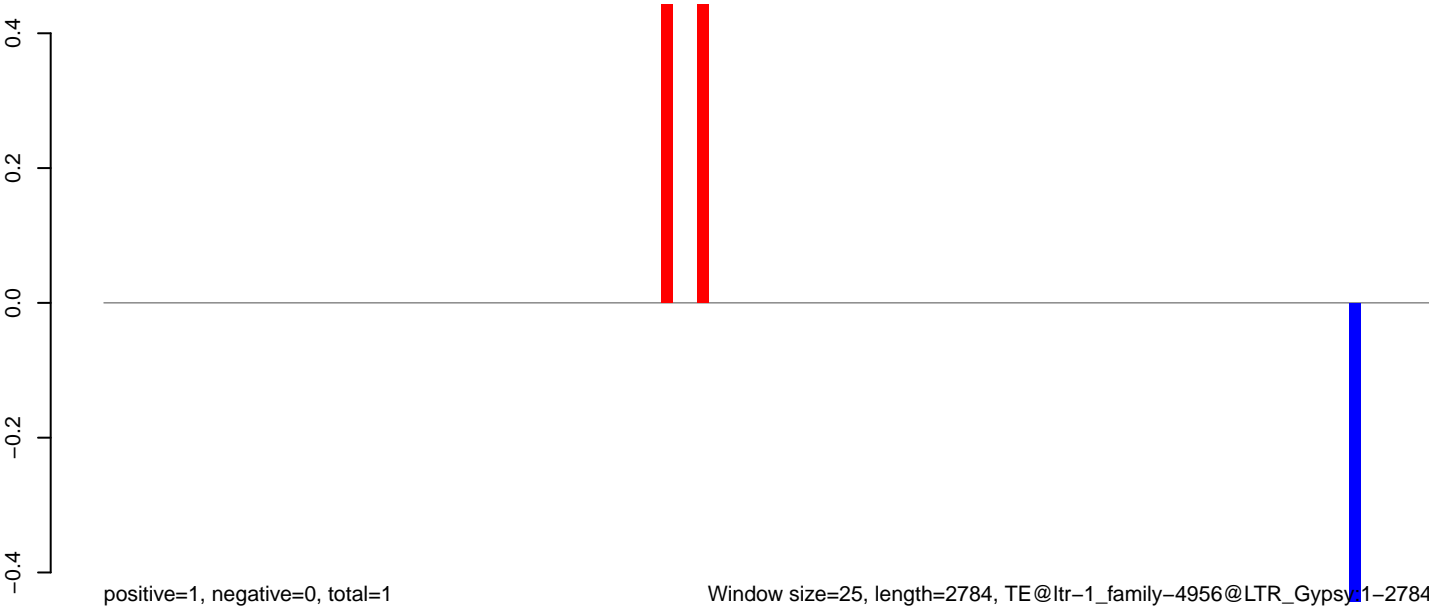
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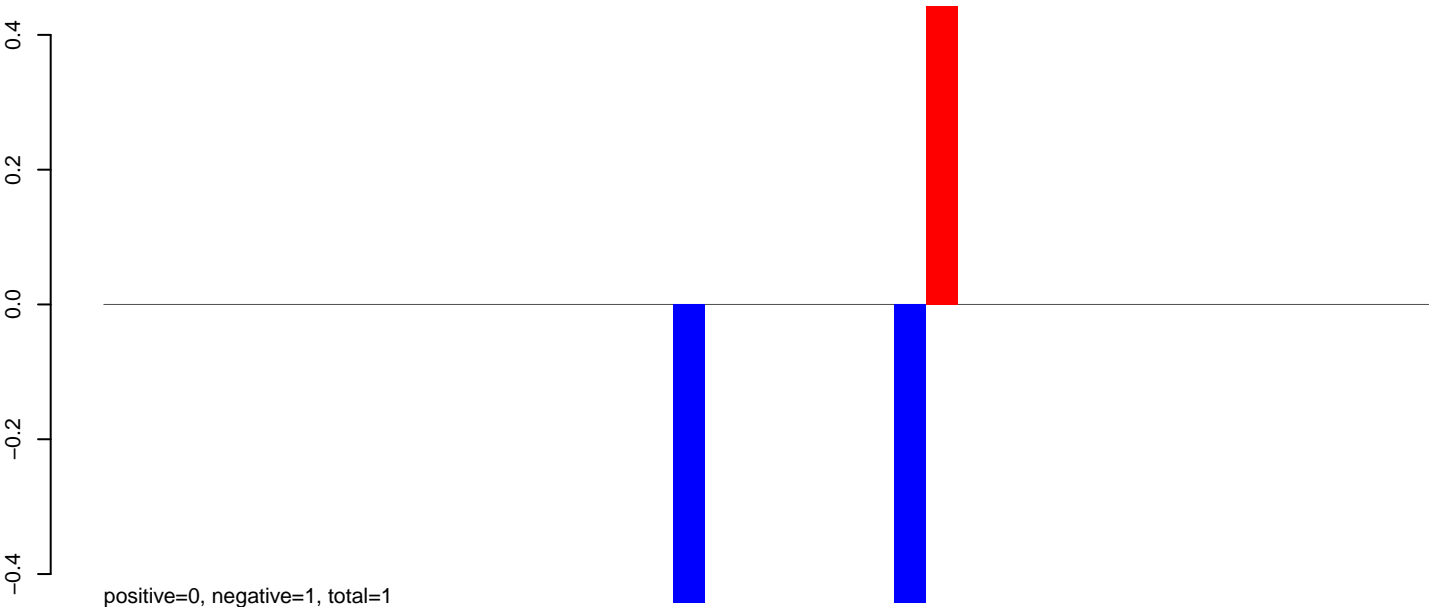
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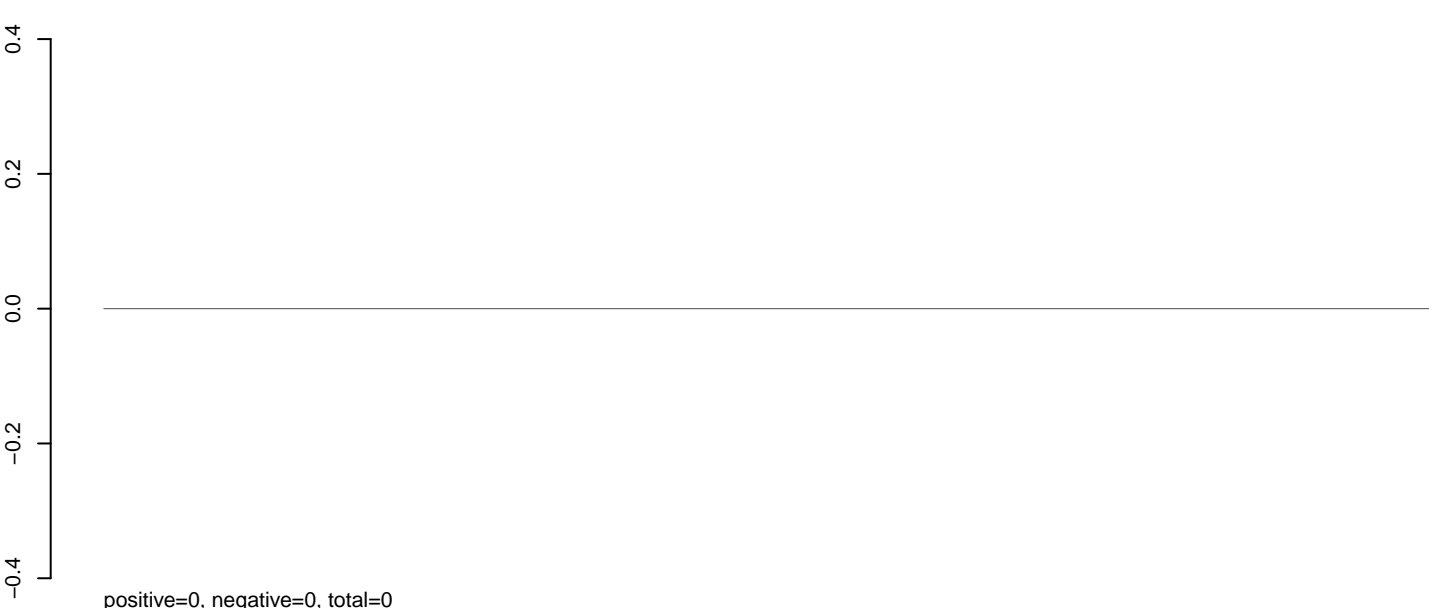
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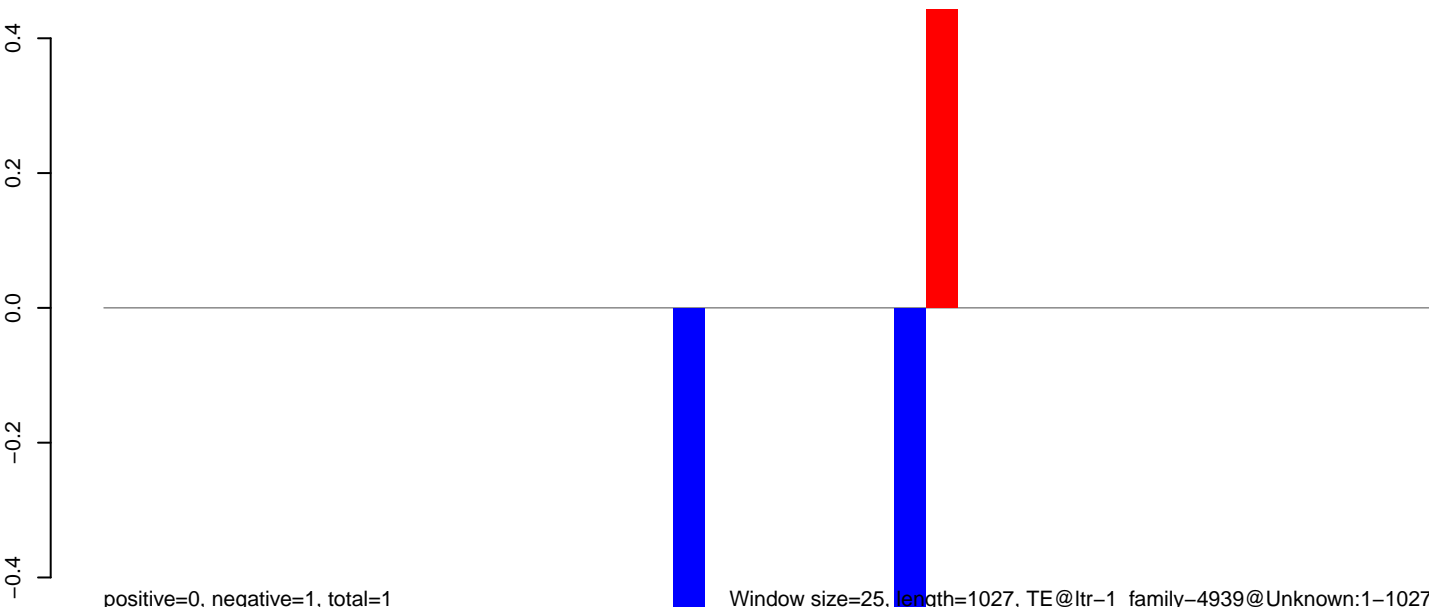
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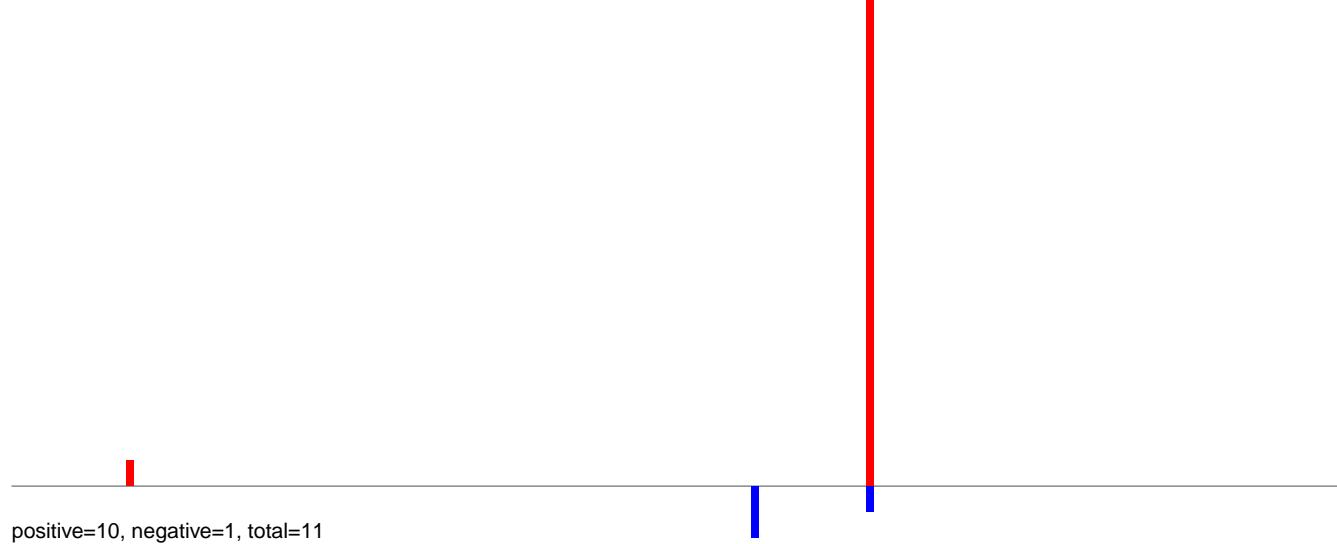
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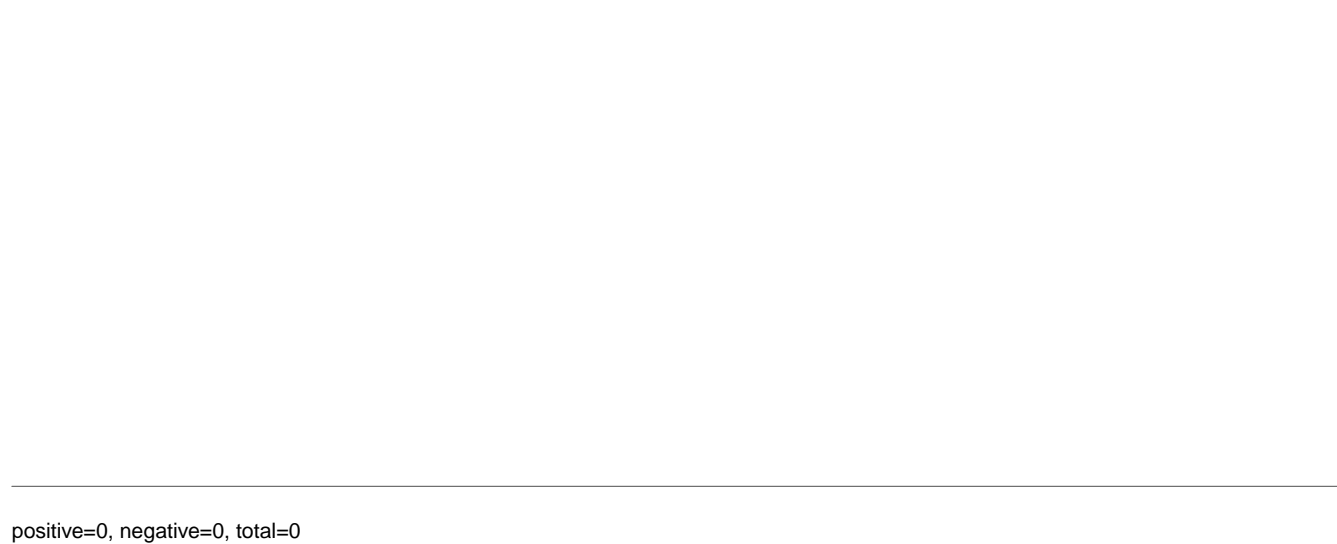
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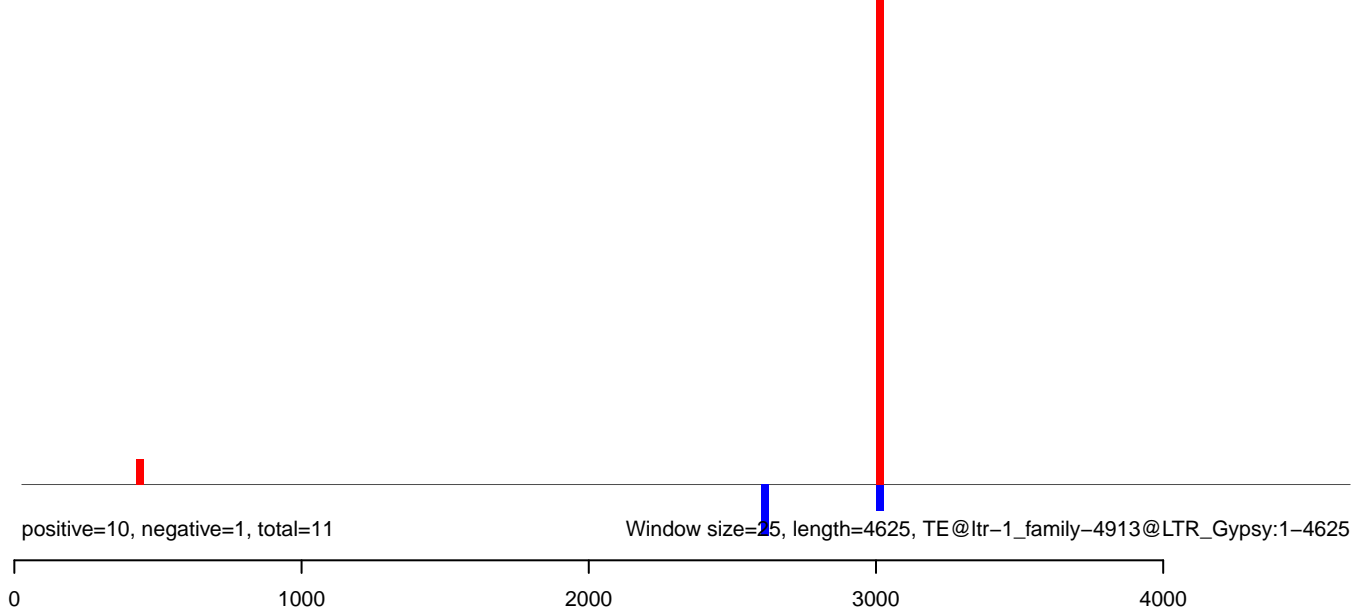
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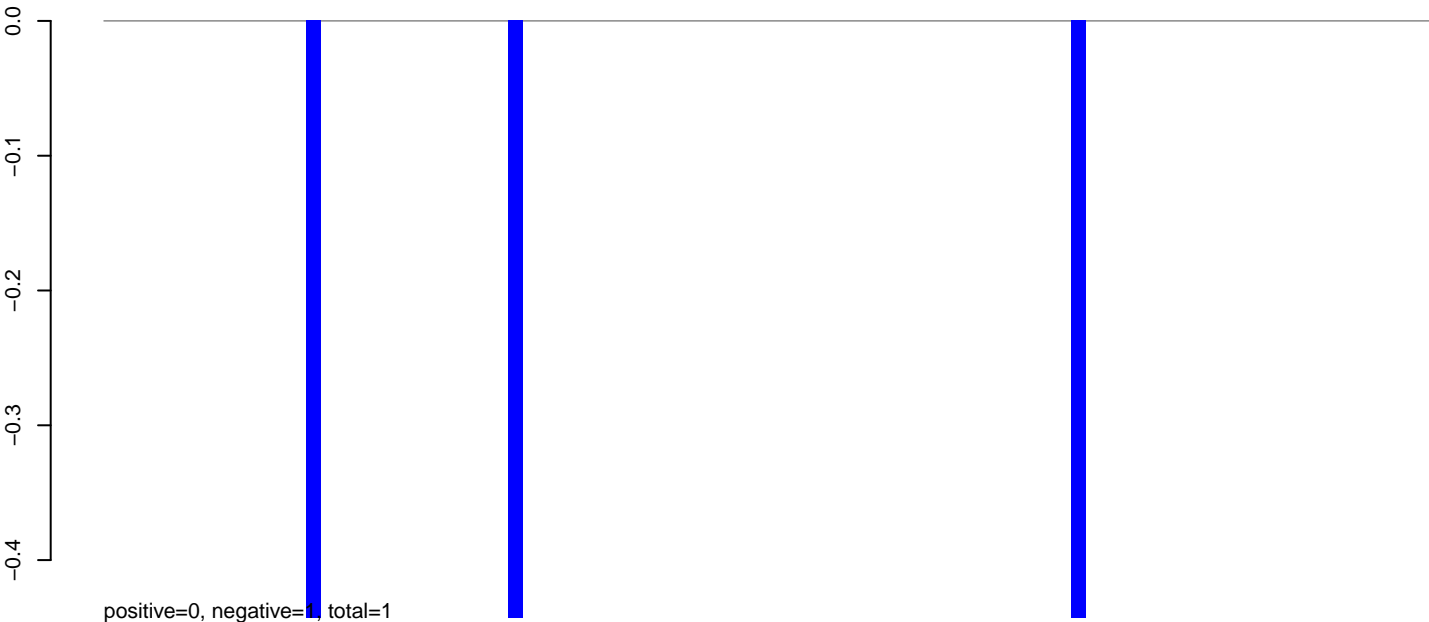
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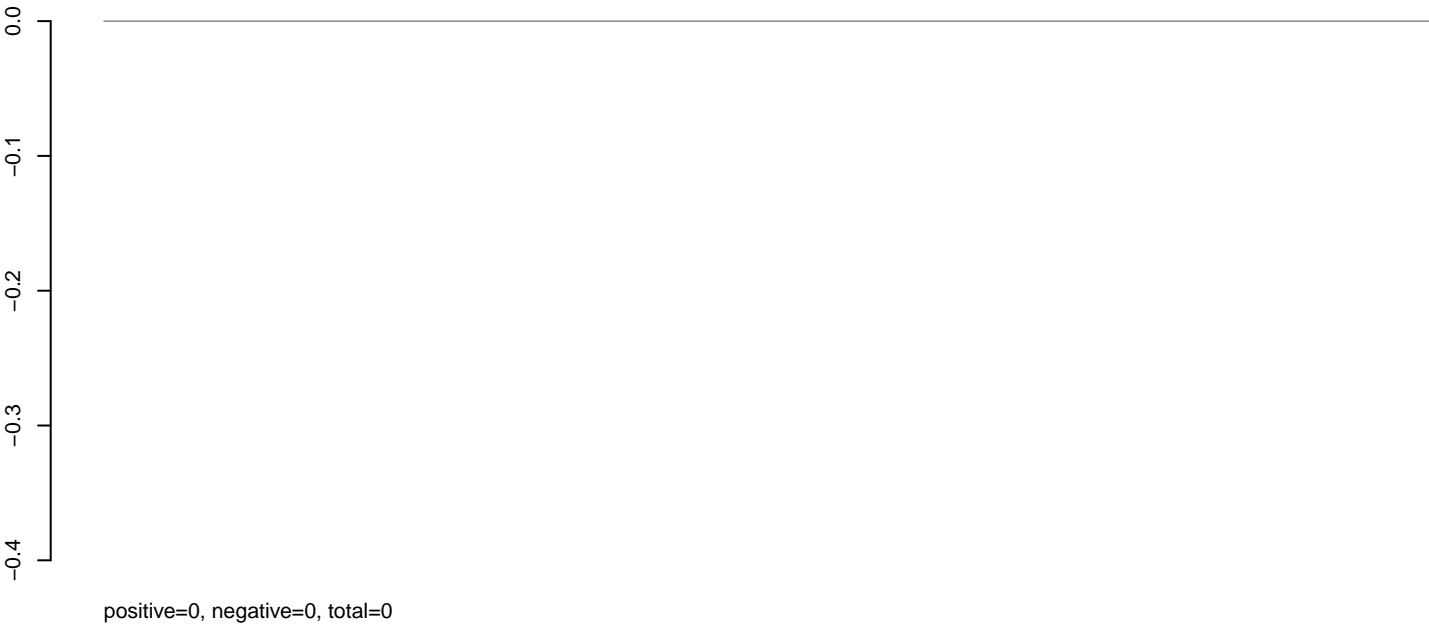
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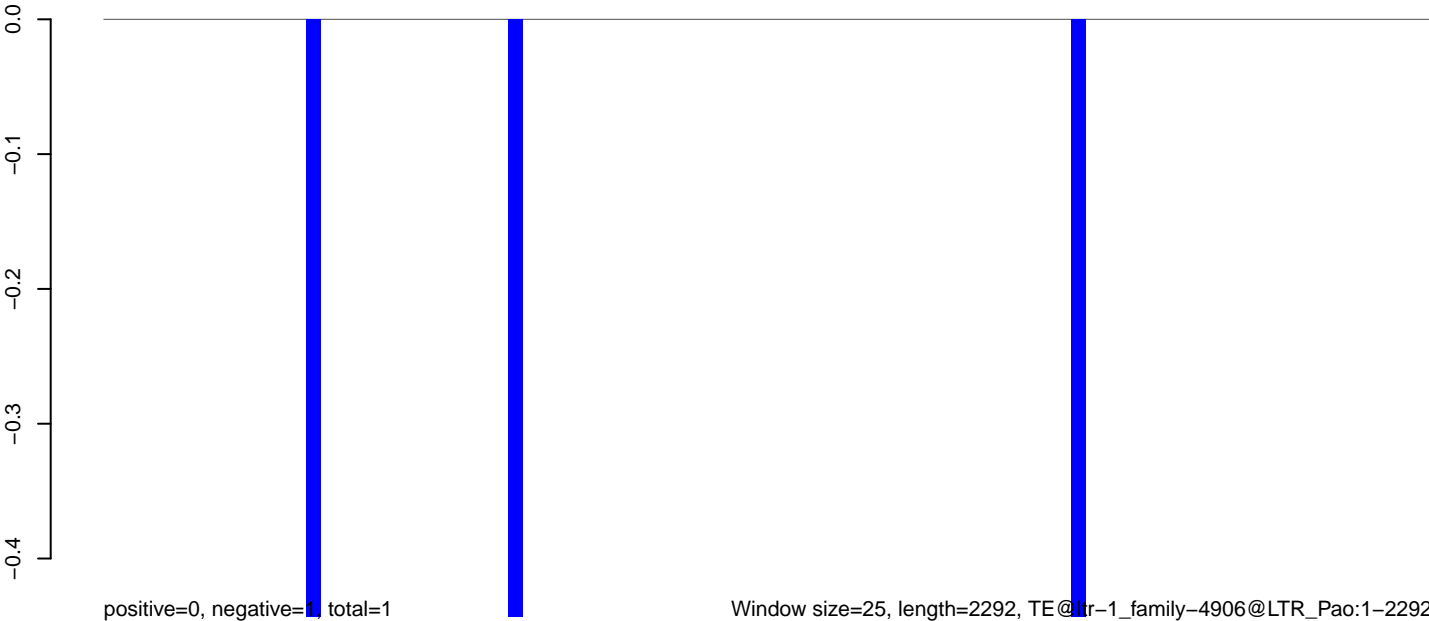
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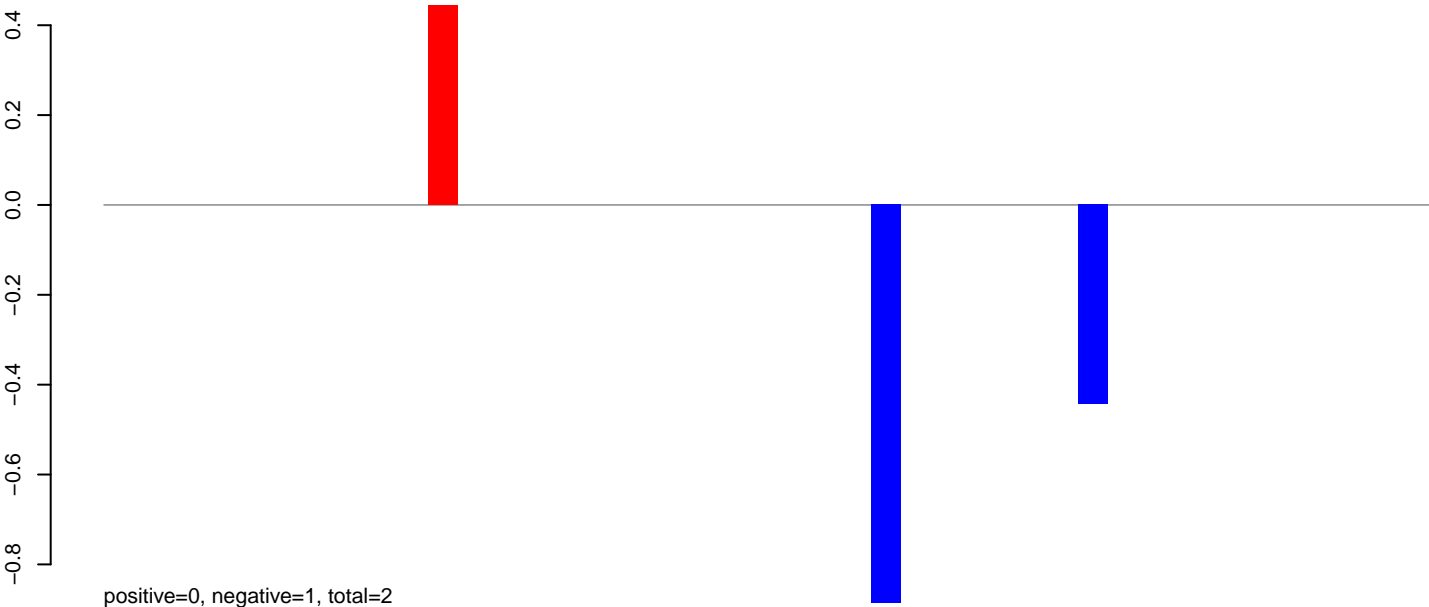
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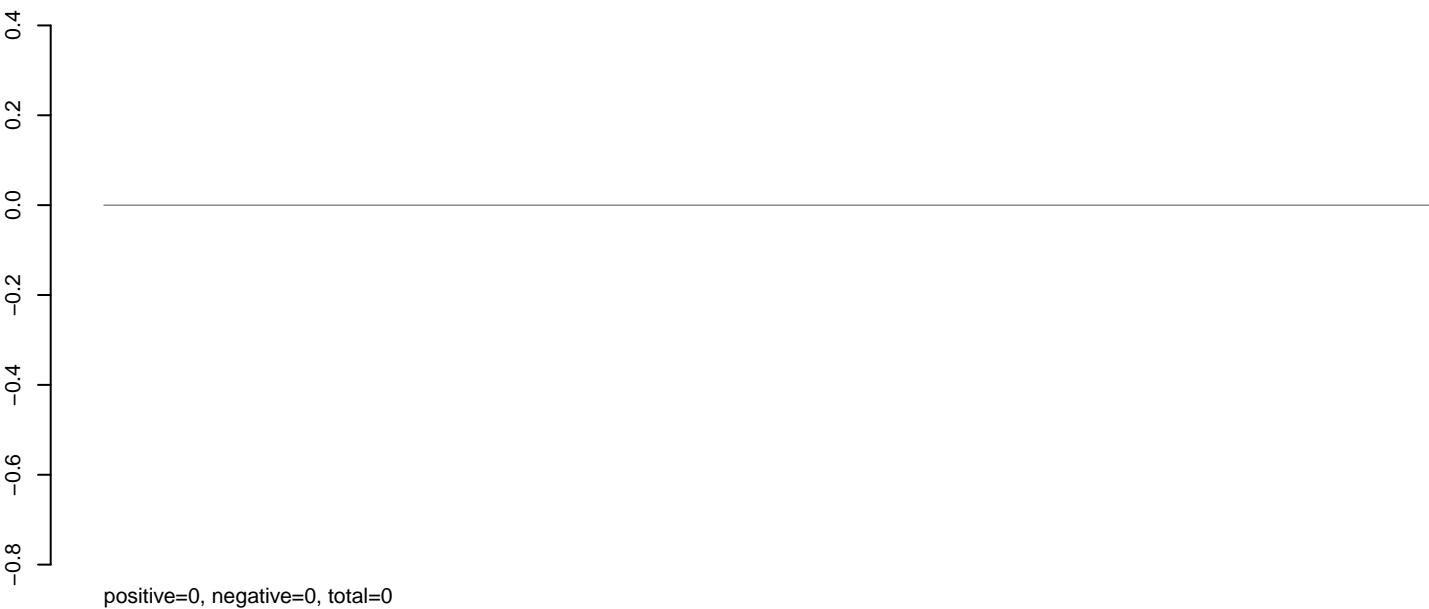
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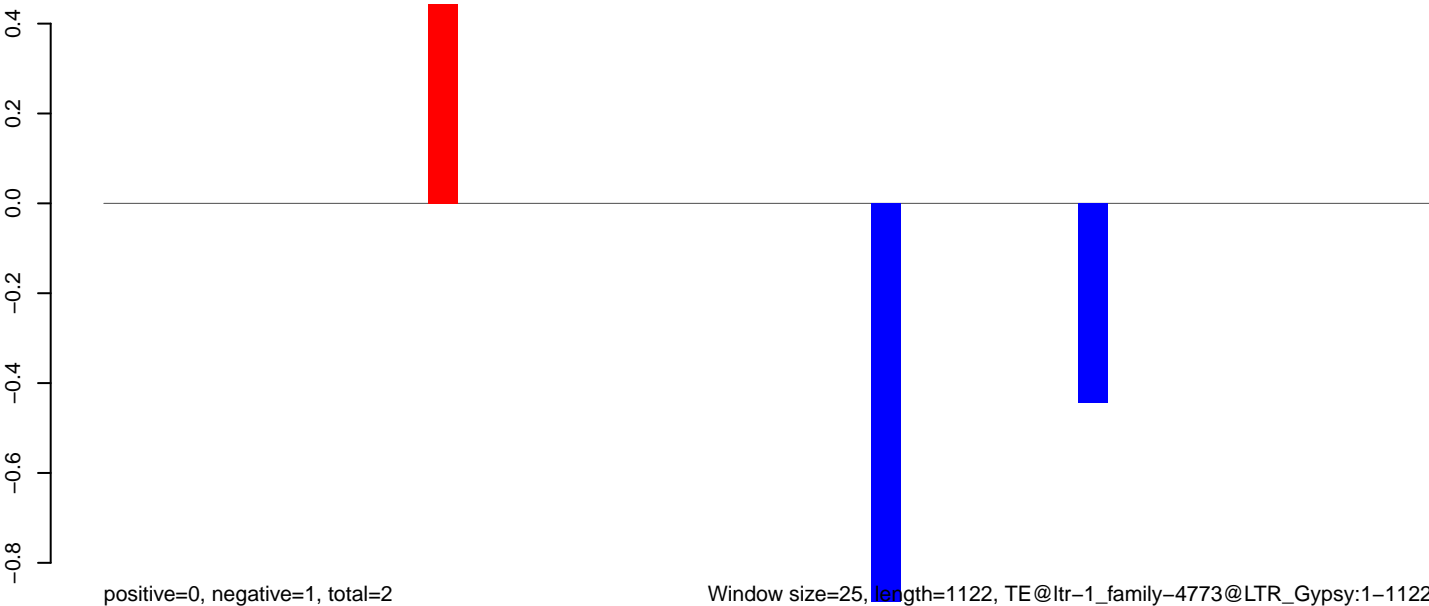
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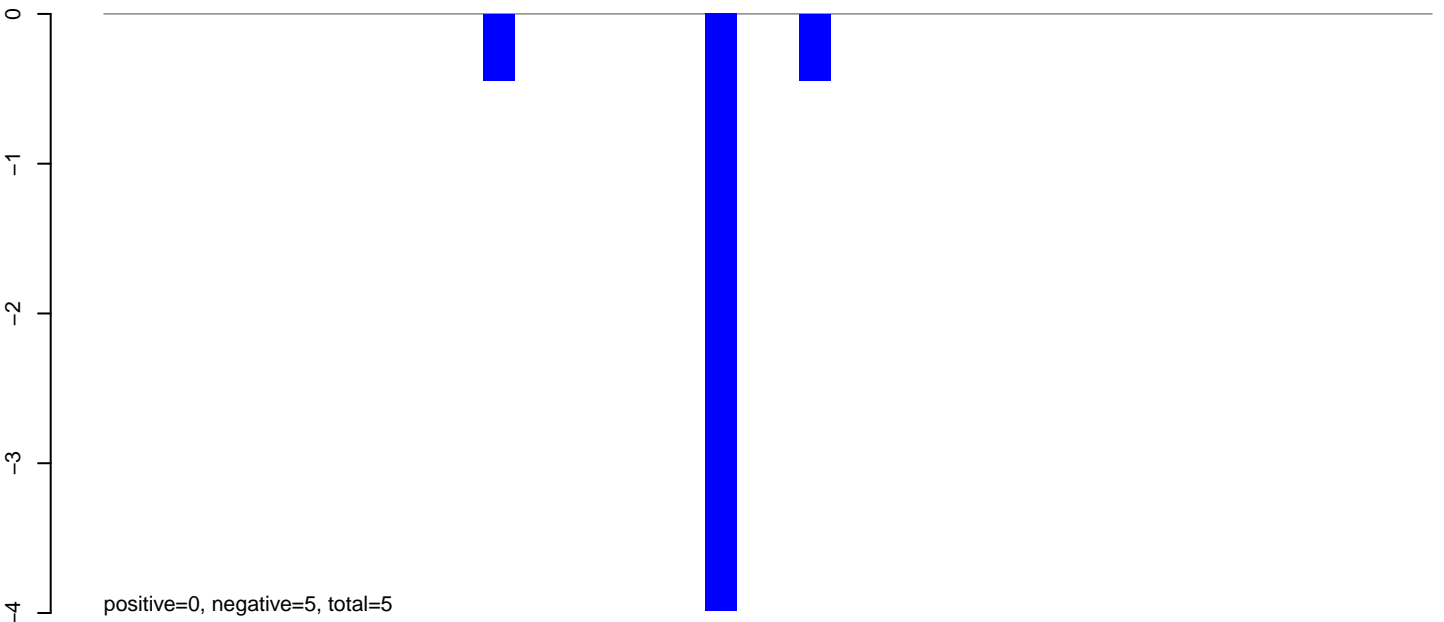
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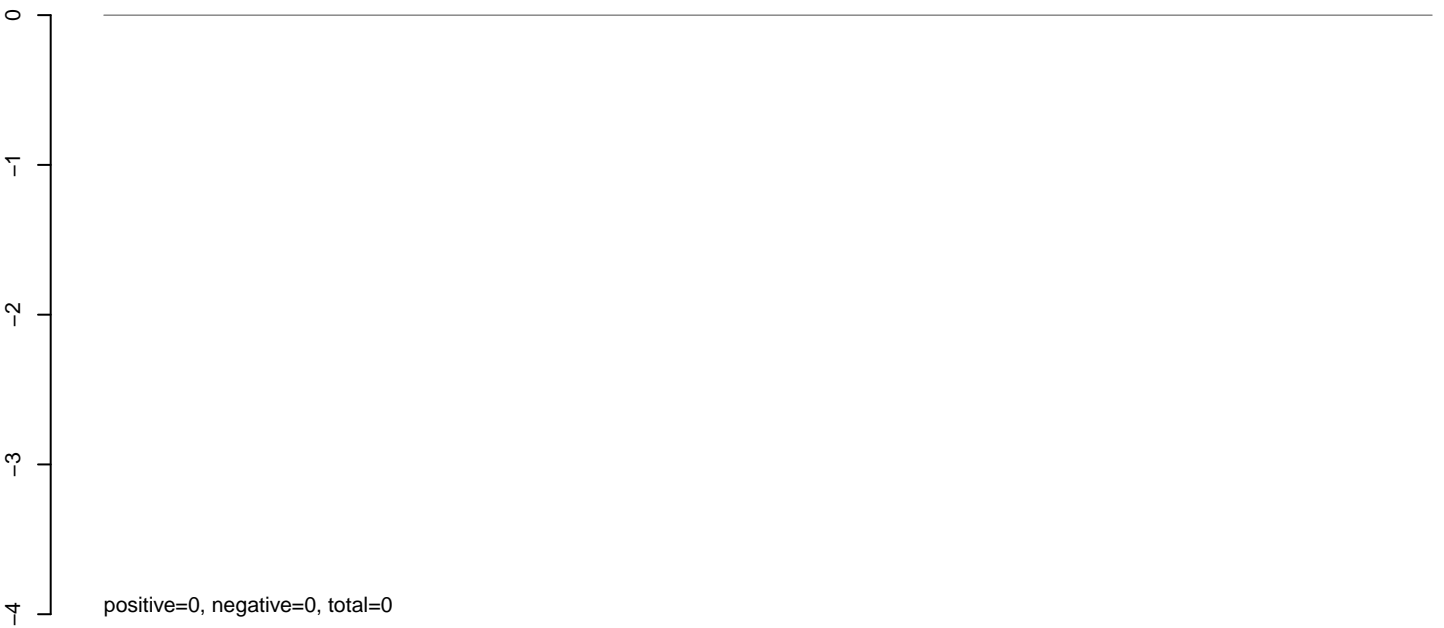
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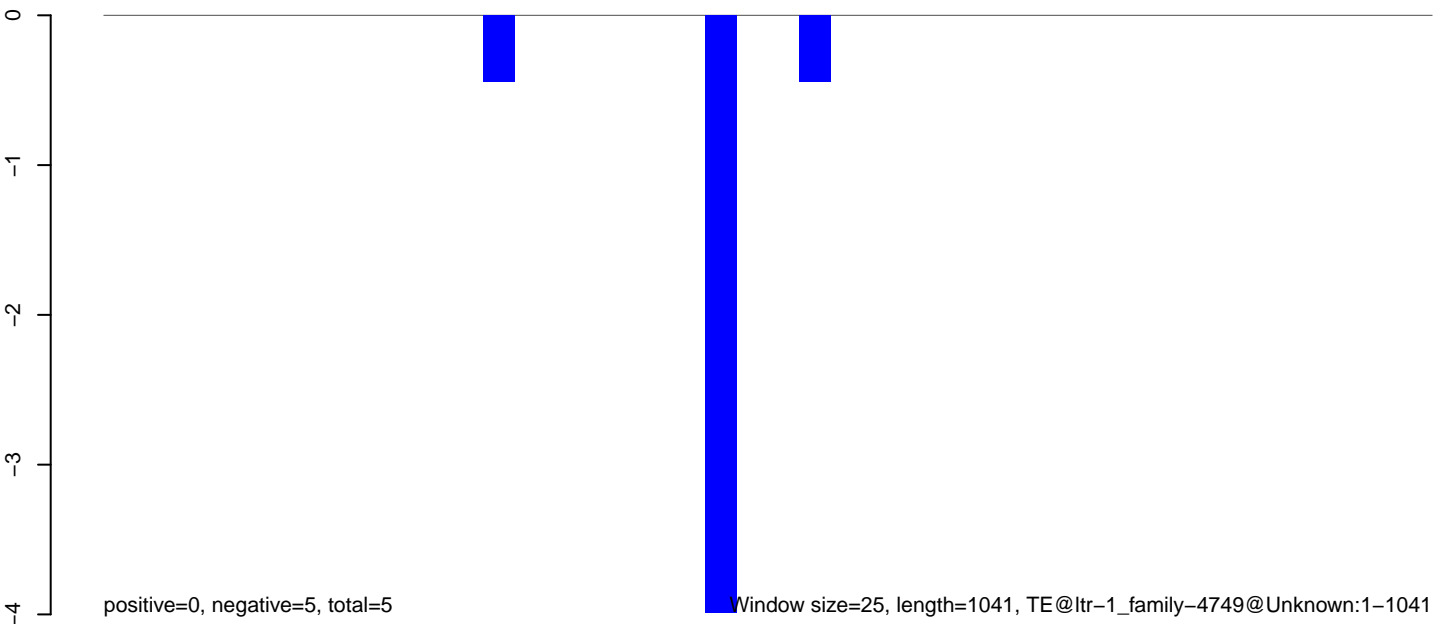
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

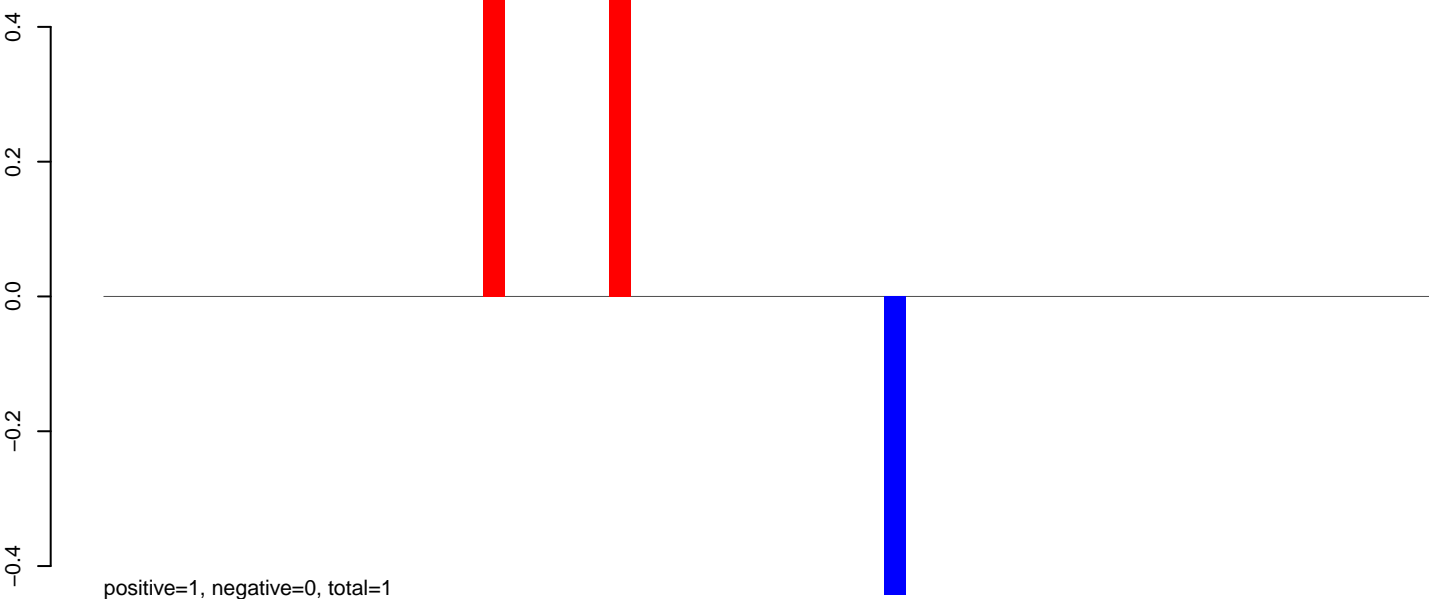


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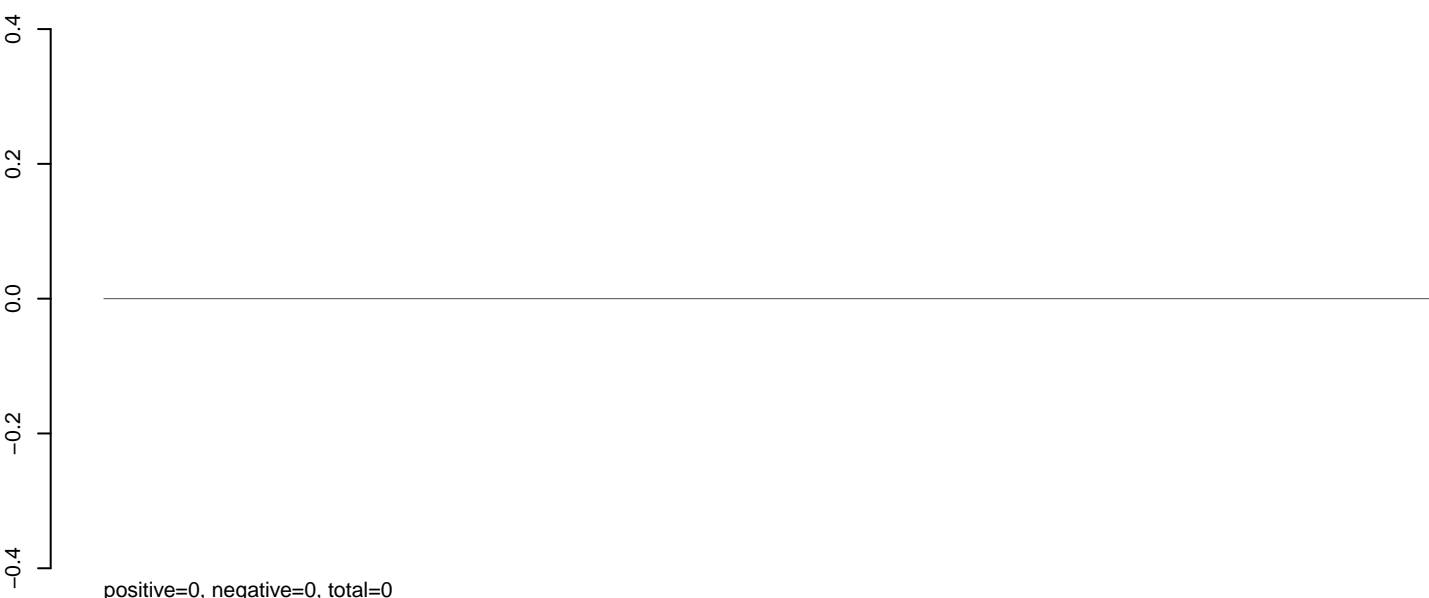


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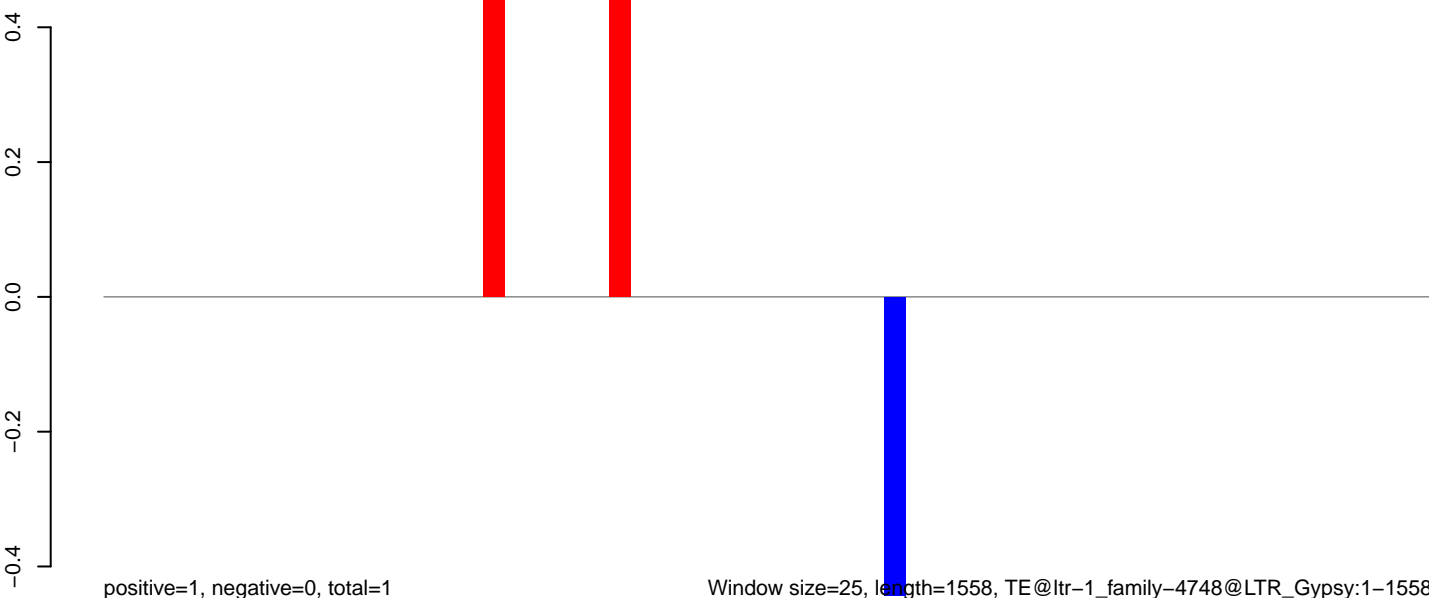
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



AeAlbo_U44_CHIKV_AZT_3dpi.rep

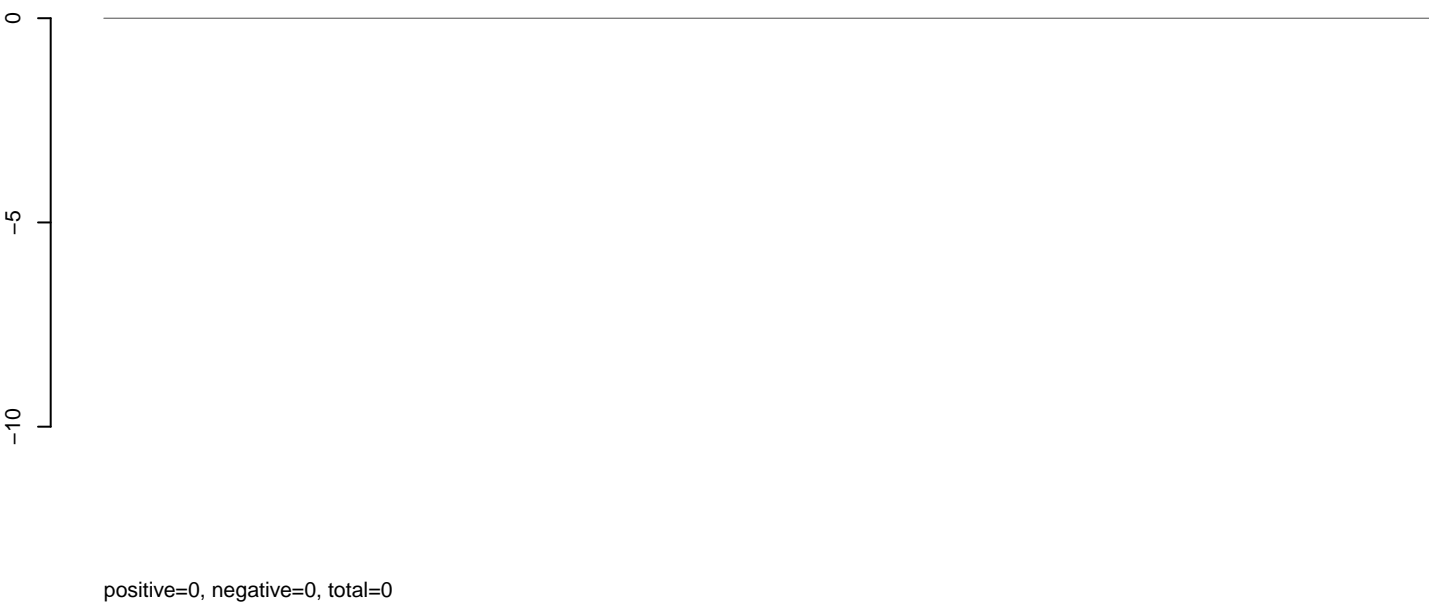


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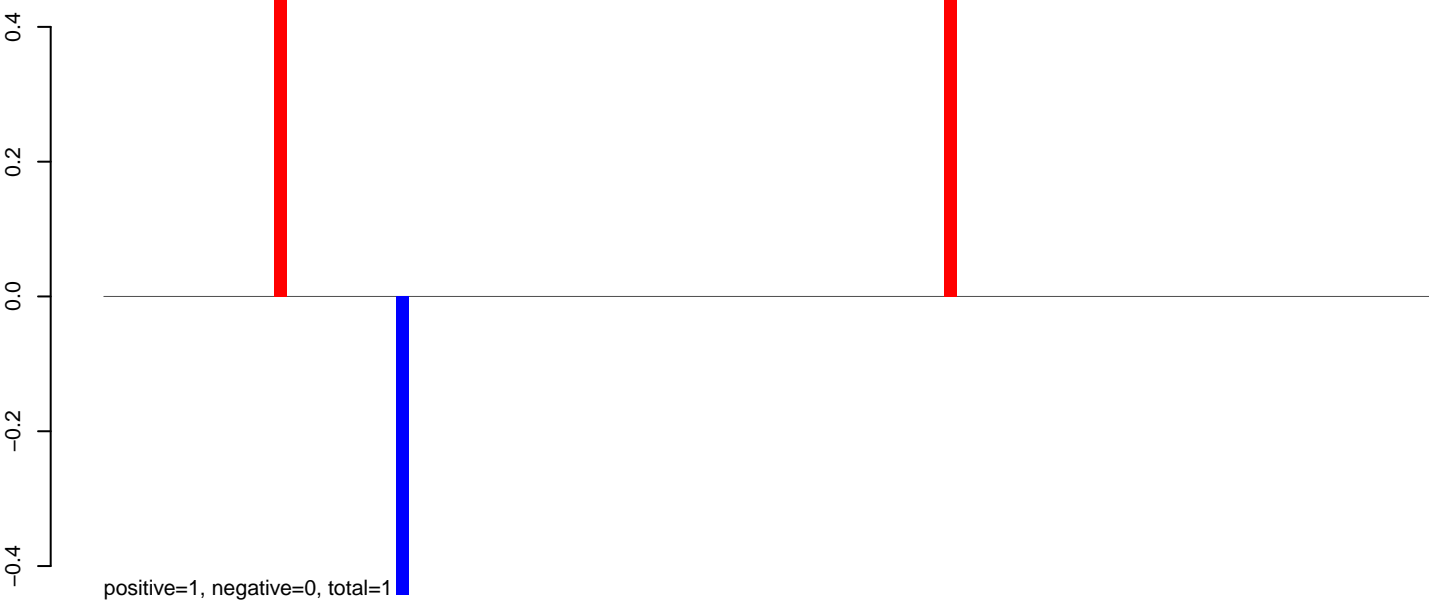
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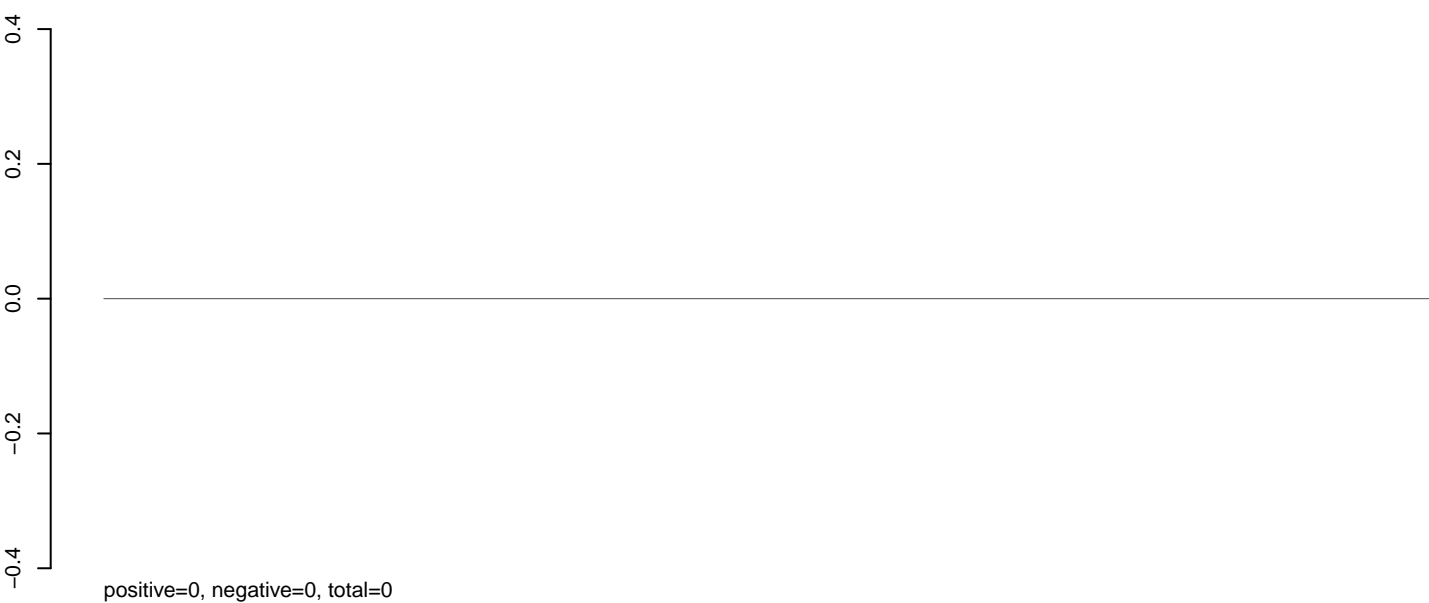
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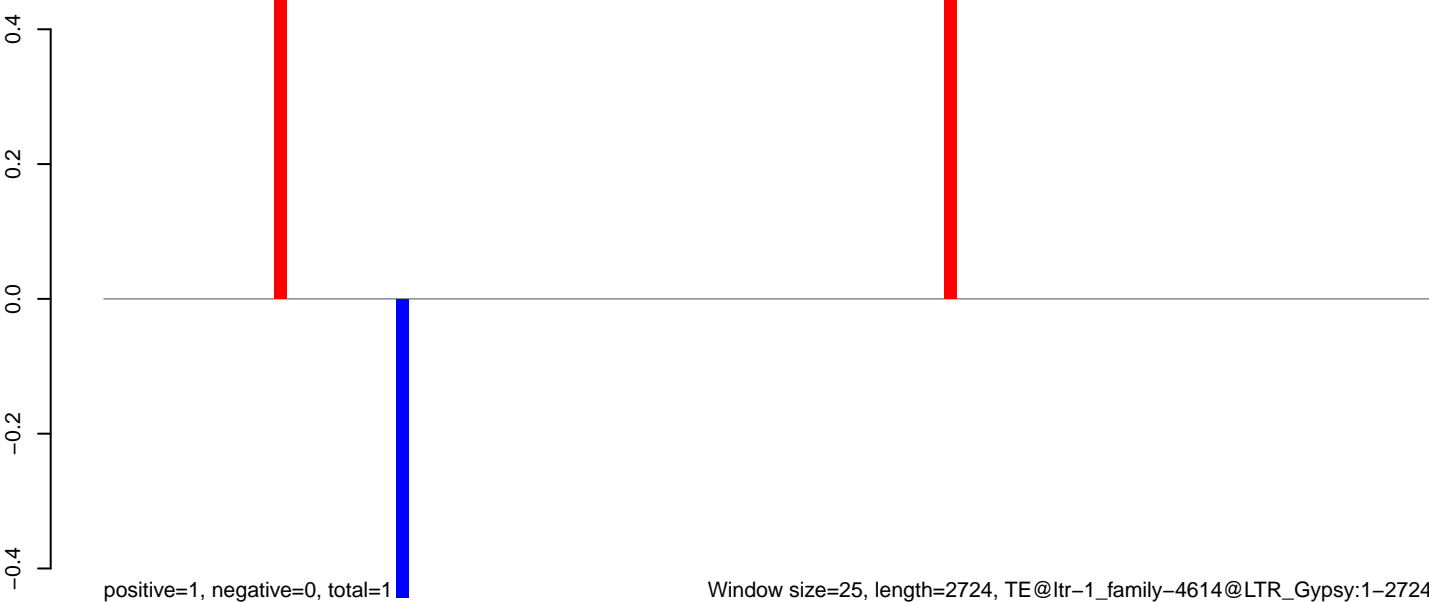
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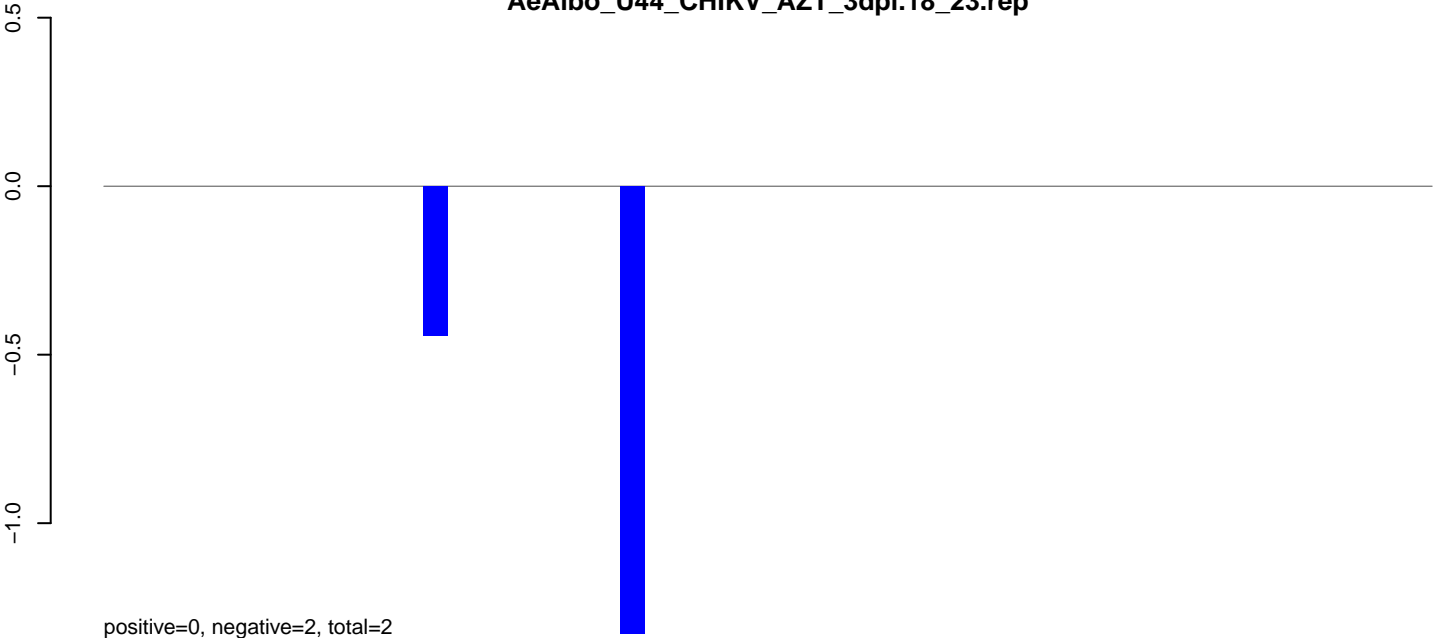
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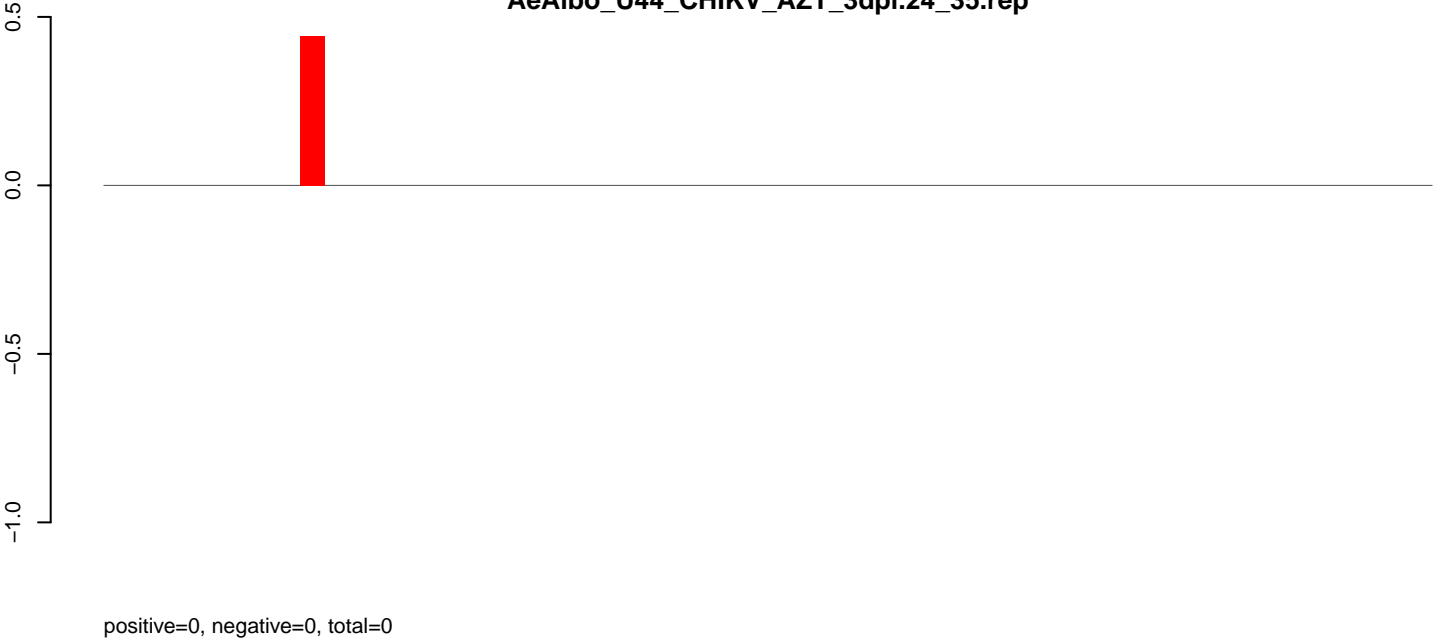
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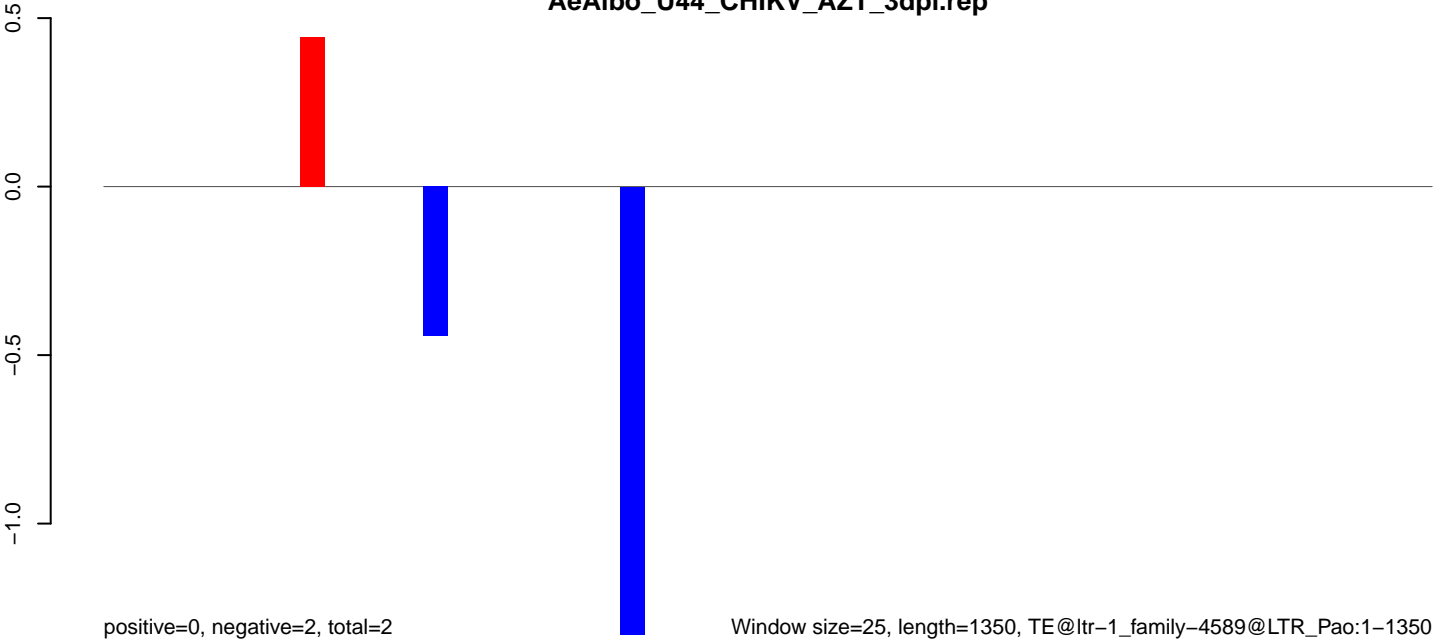
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

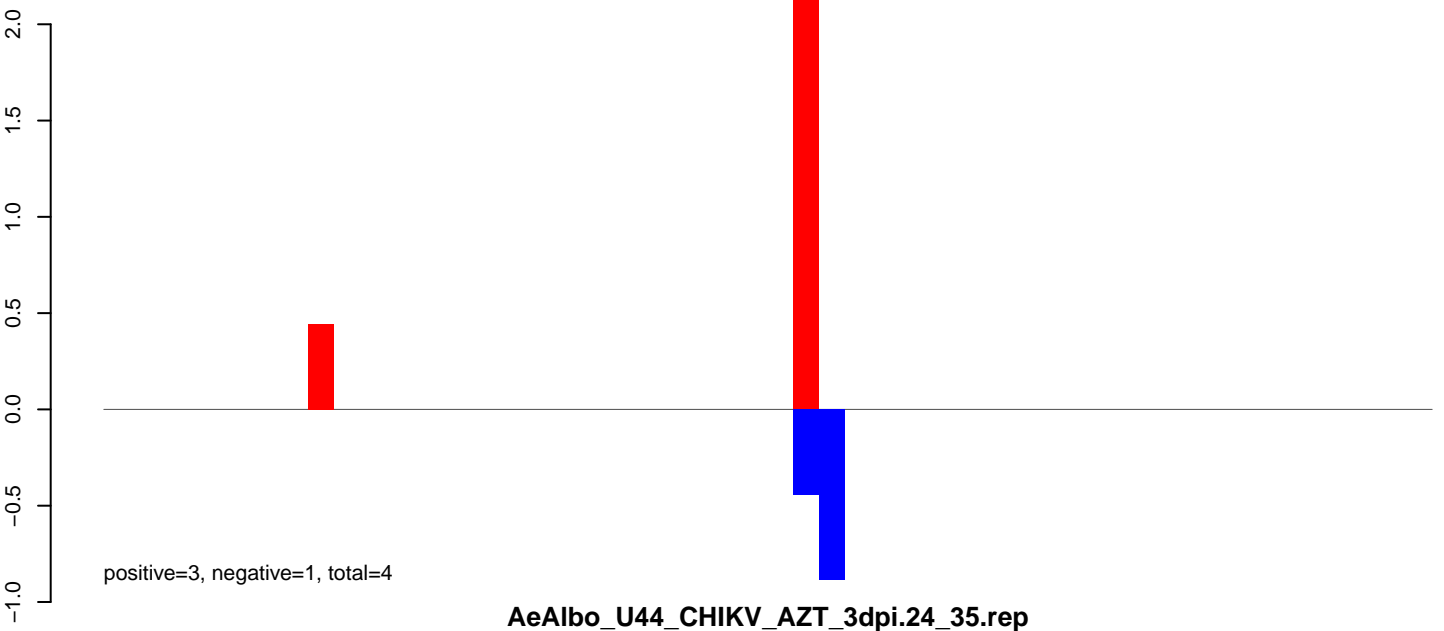


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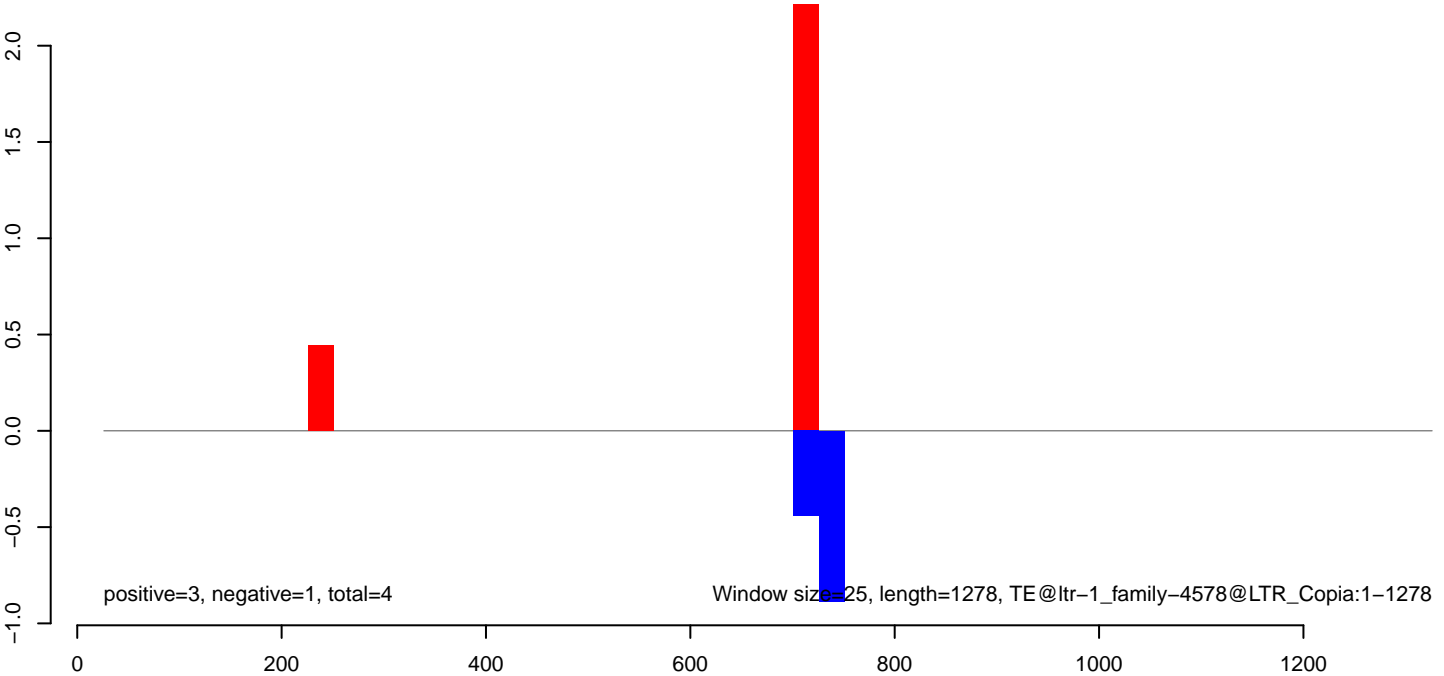
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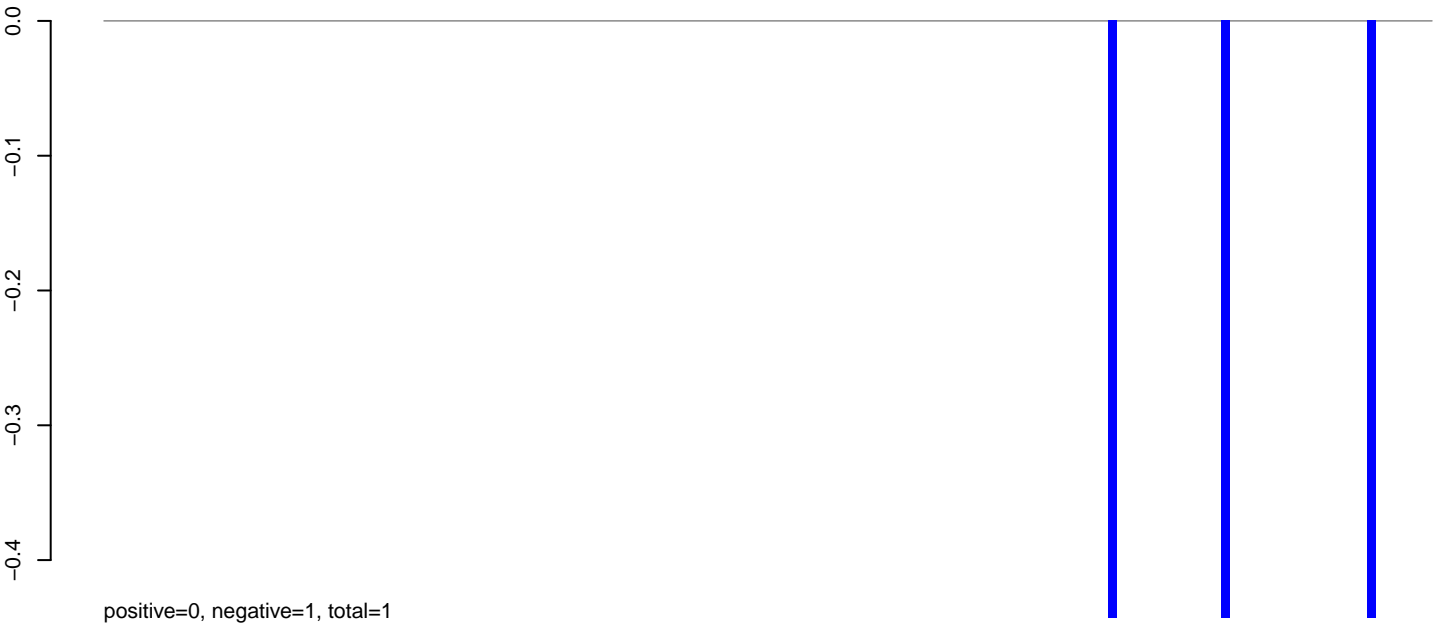
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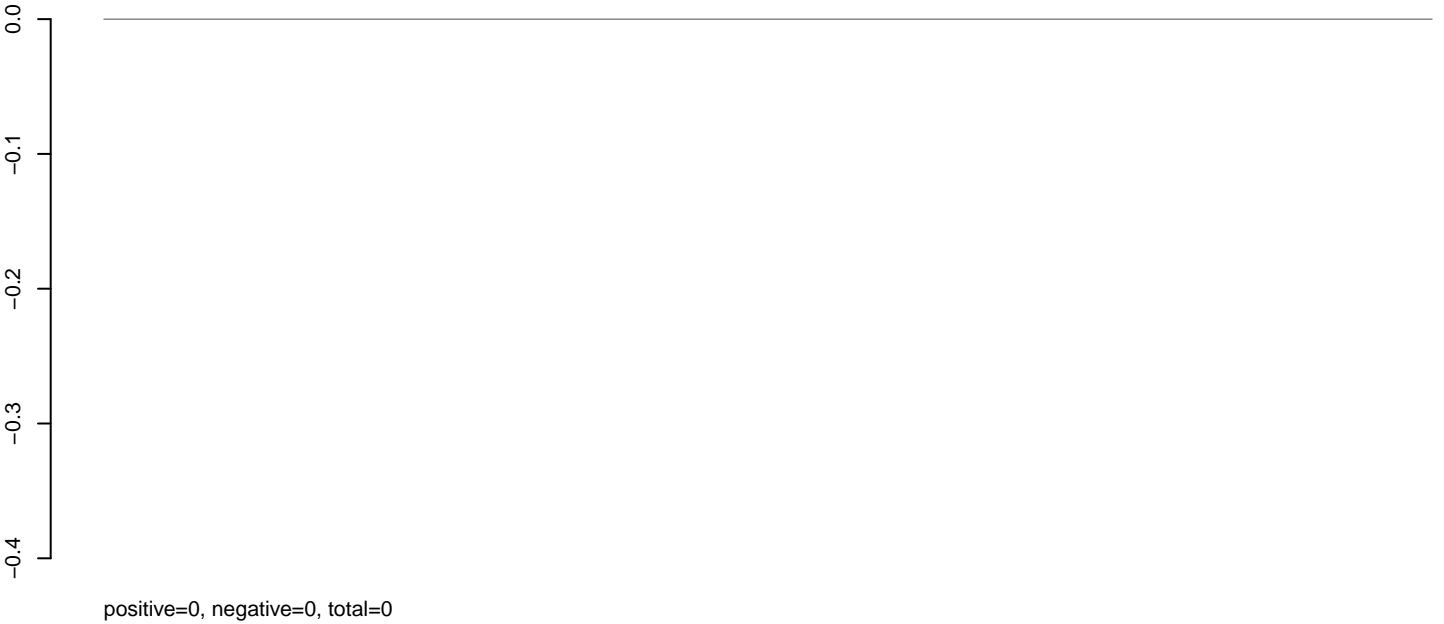
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



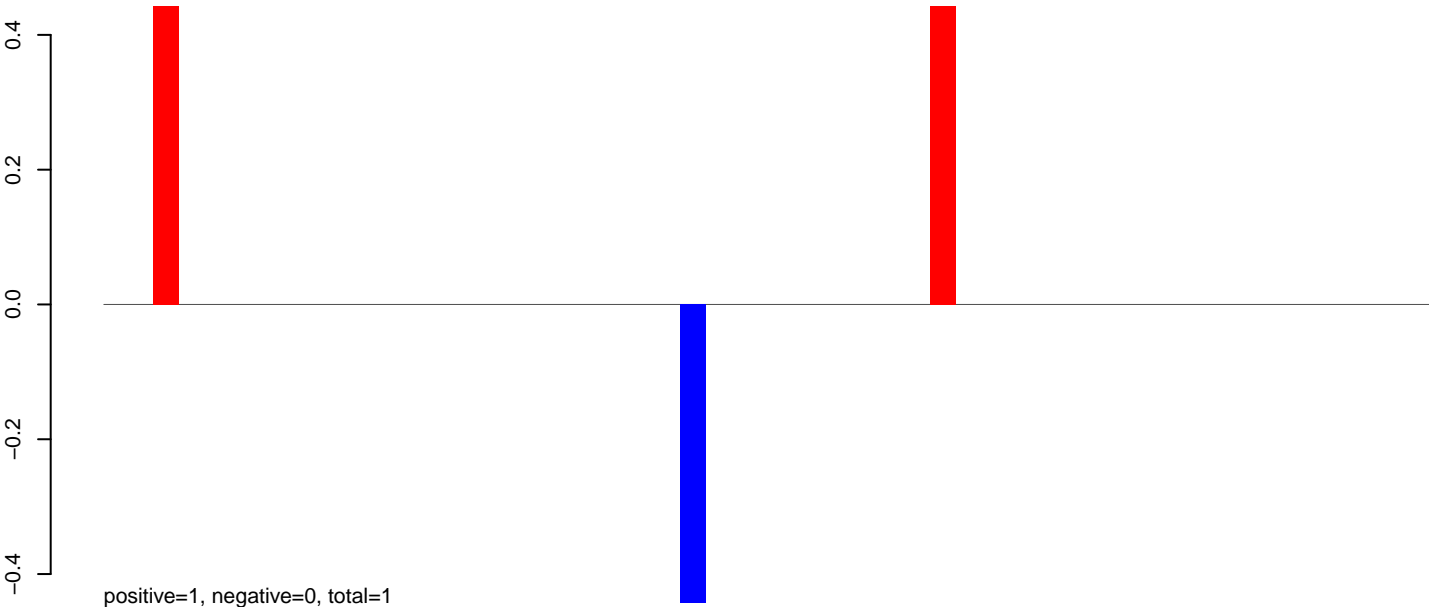
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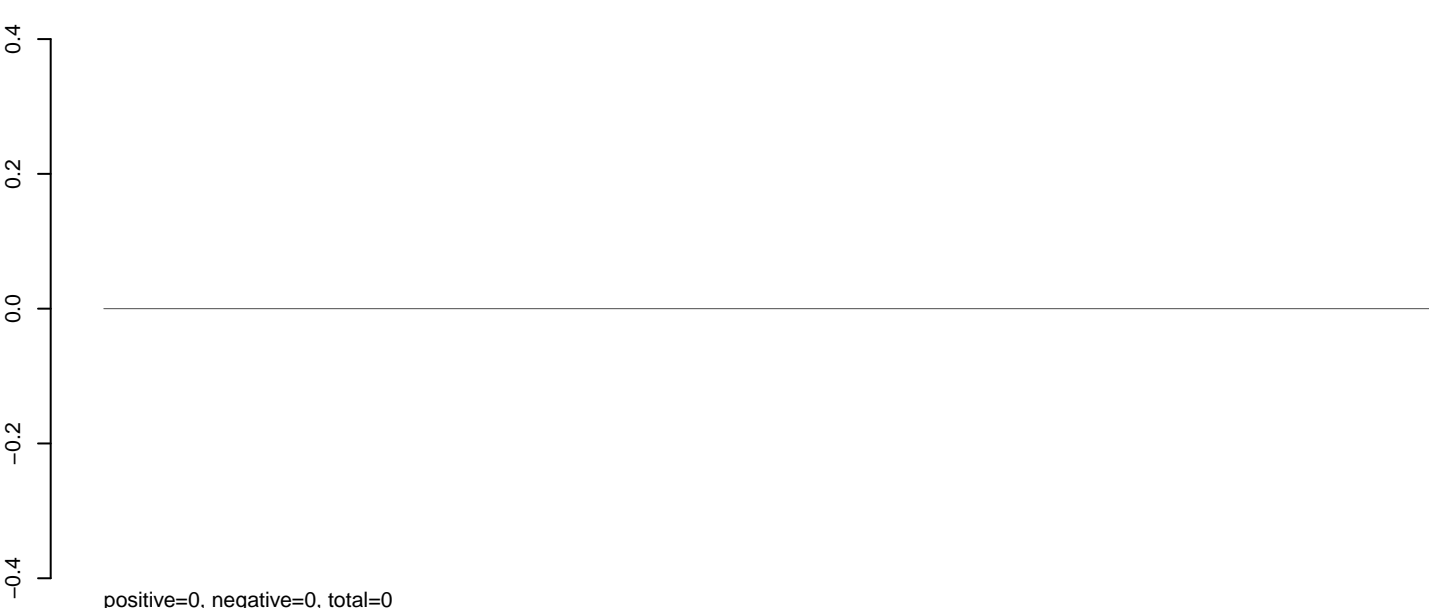
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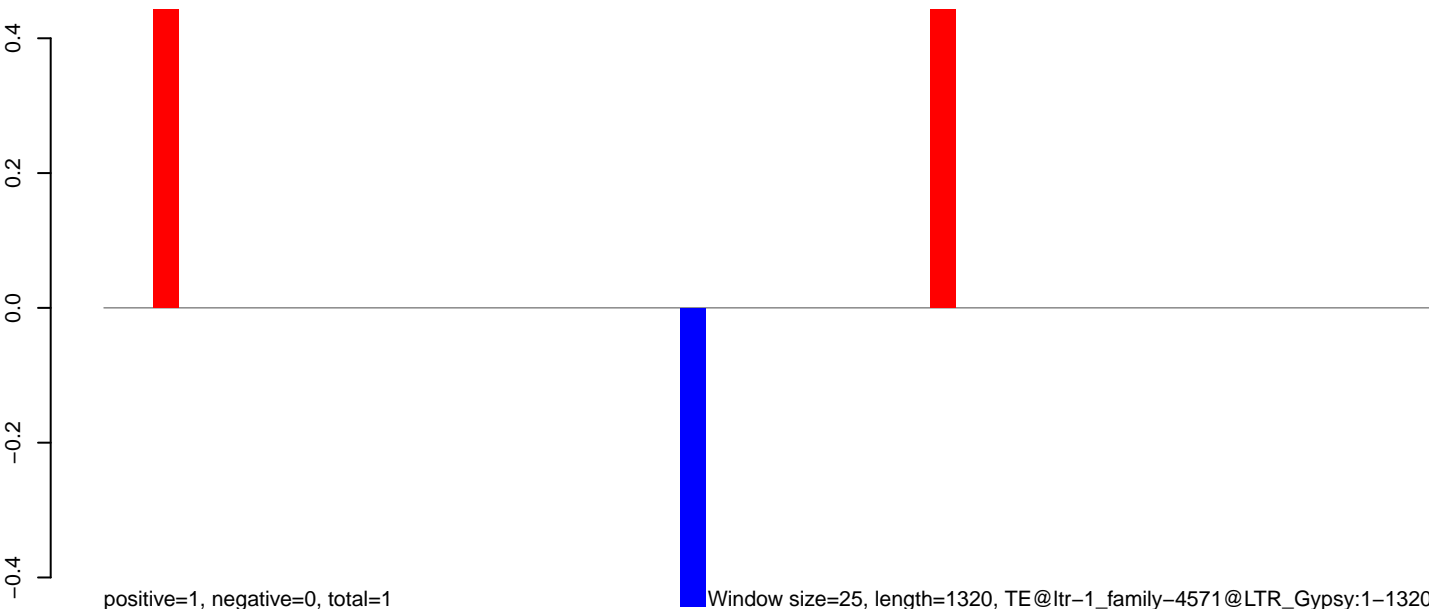
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

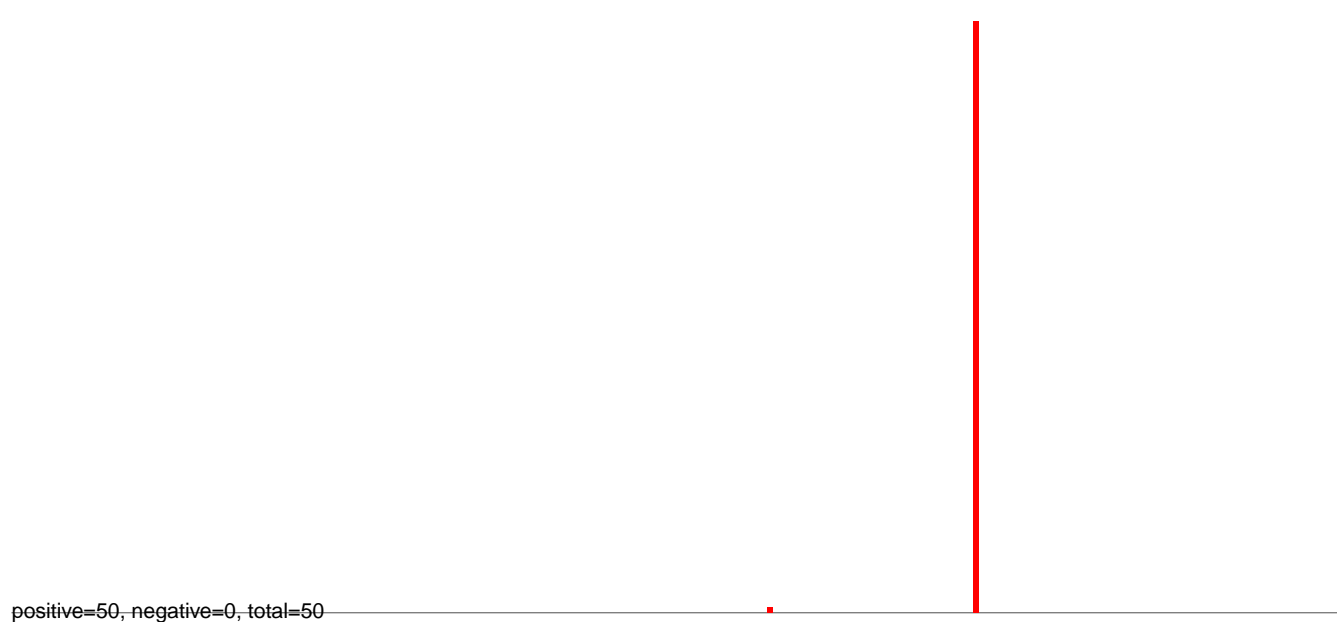


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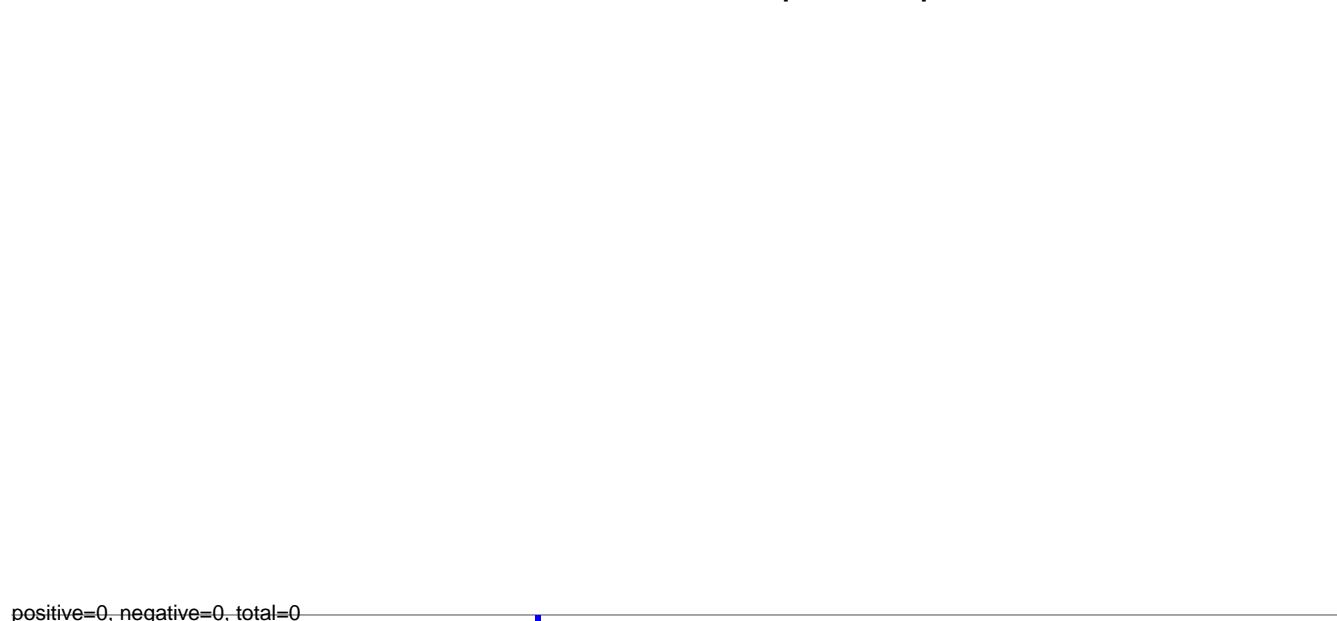


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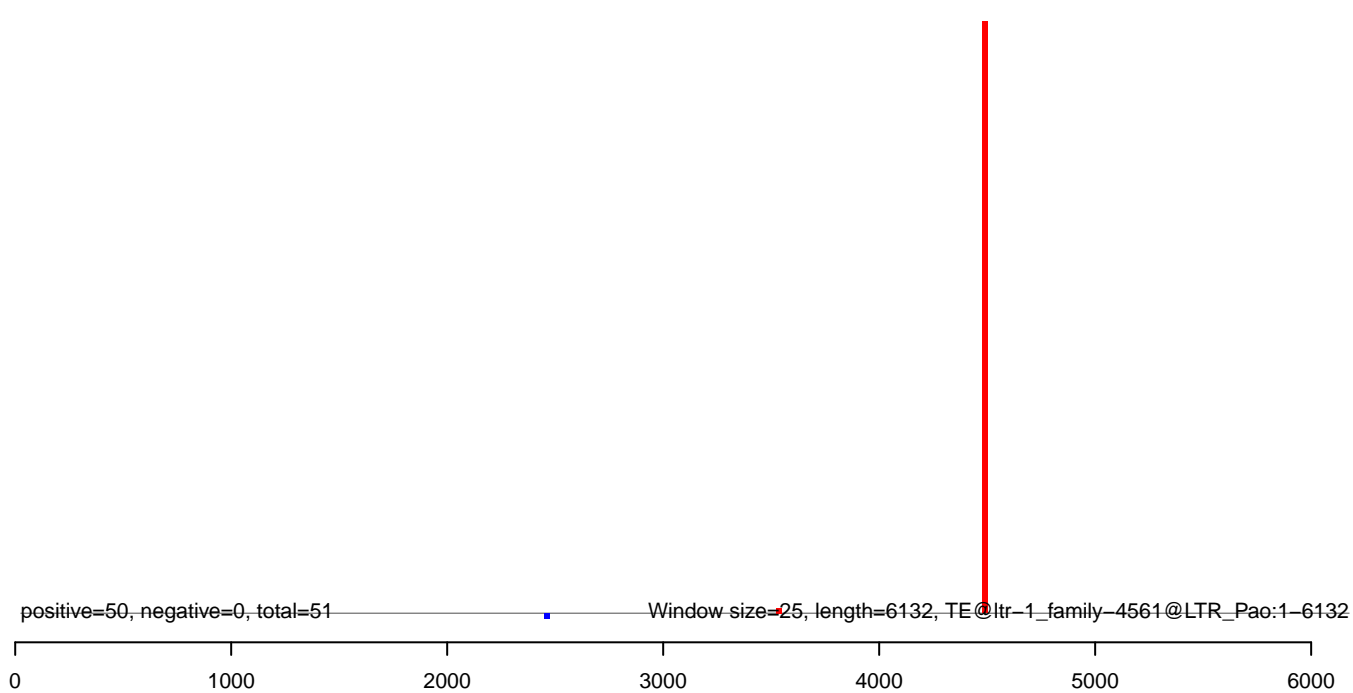
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



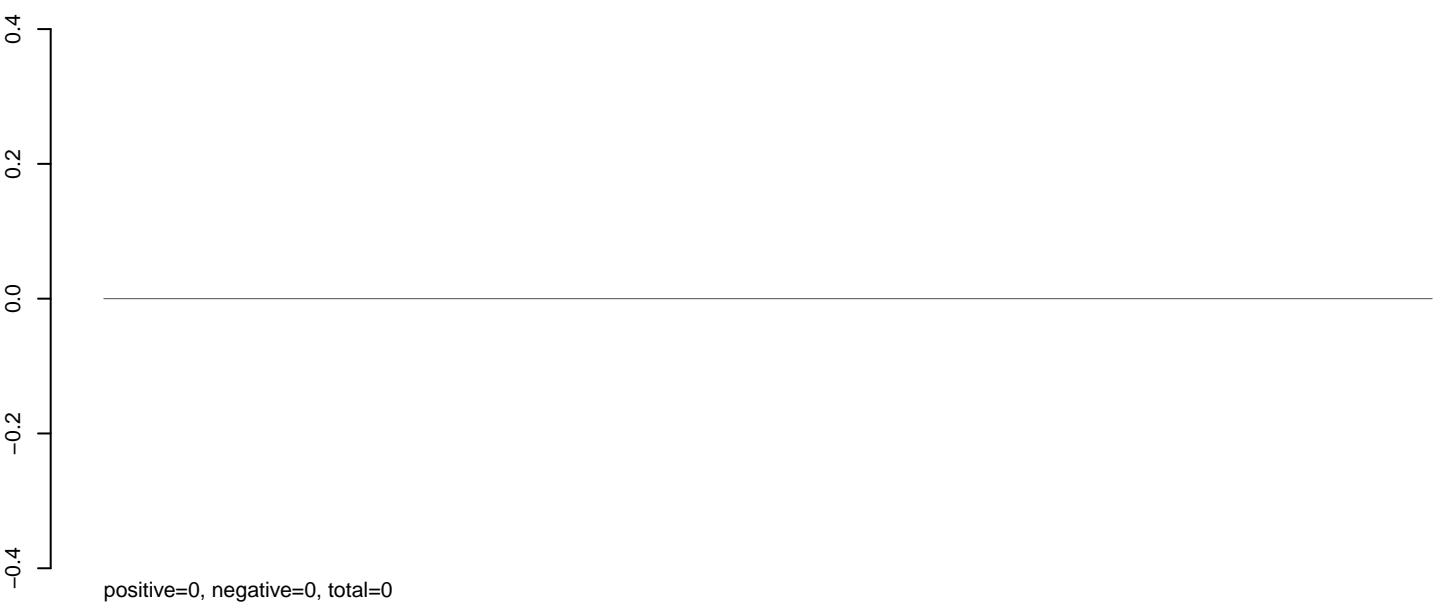
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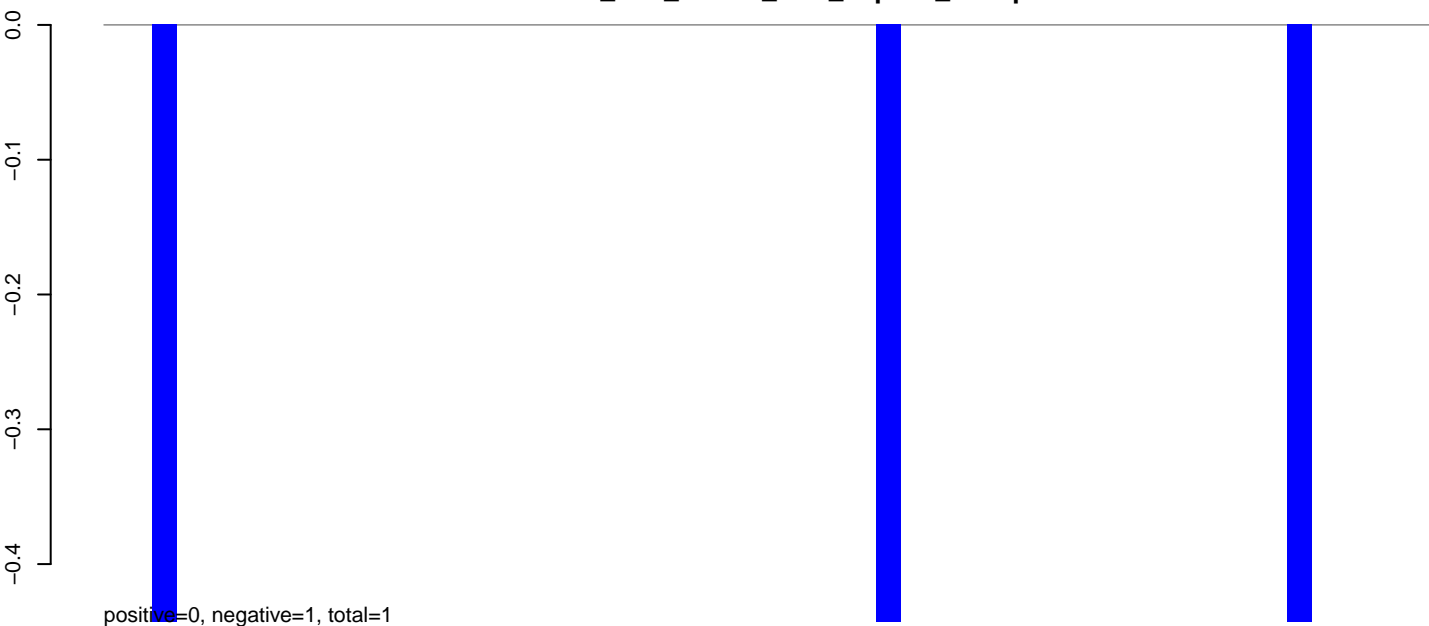
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AeAlbo_U44_CHIKV_AZT_3dpi.rep

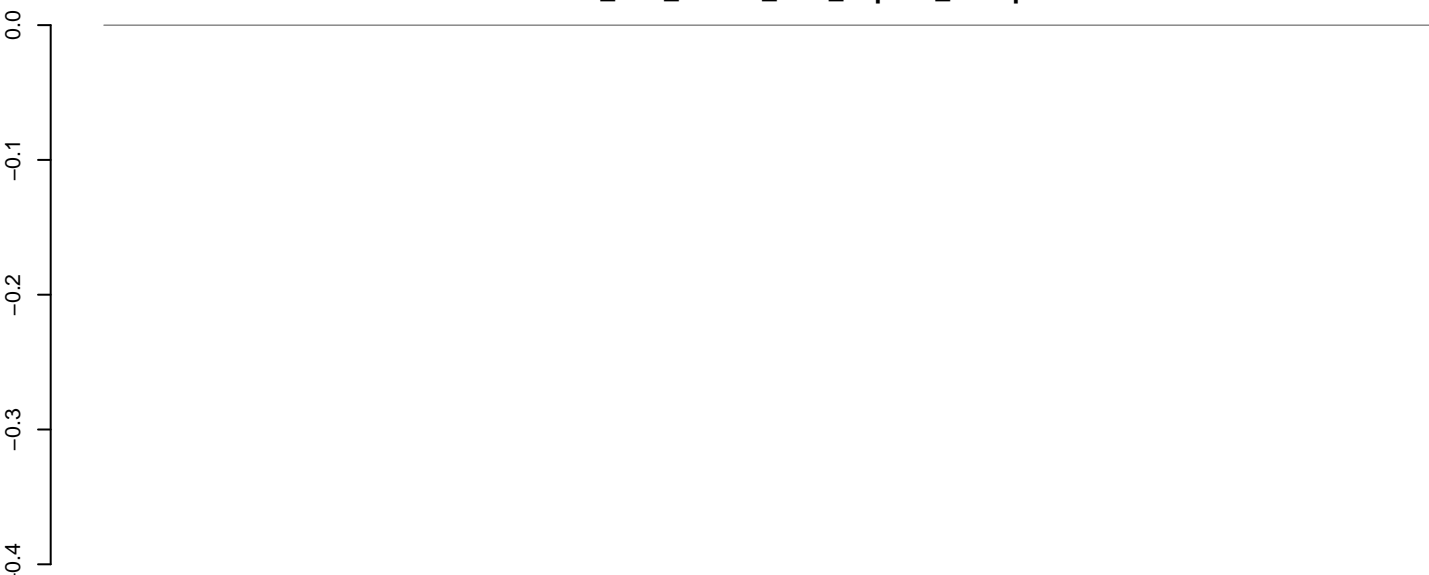


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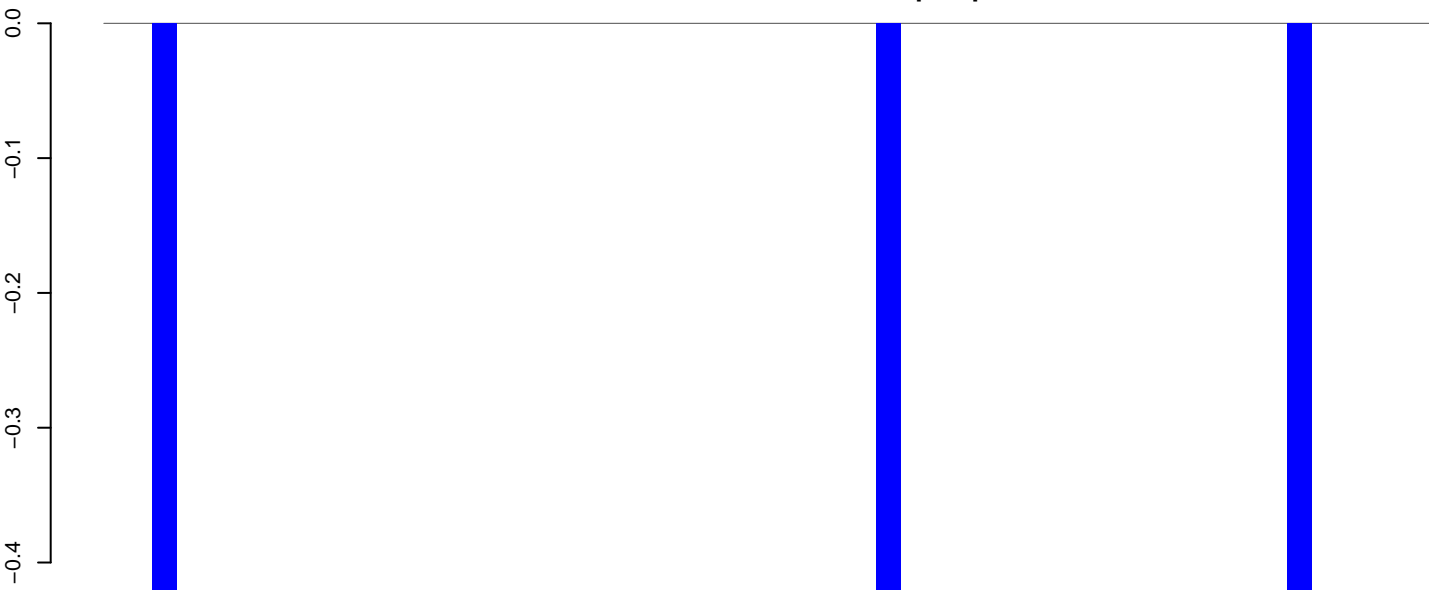
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



positive=0, negative=0, total=0

AeAlbo_U44_CHIKV_AZT_3dpi.rep

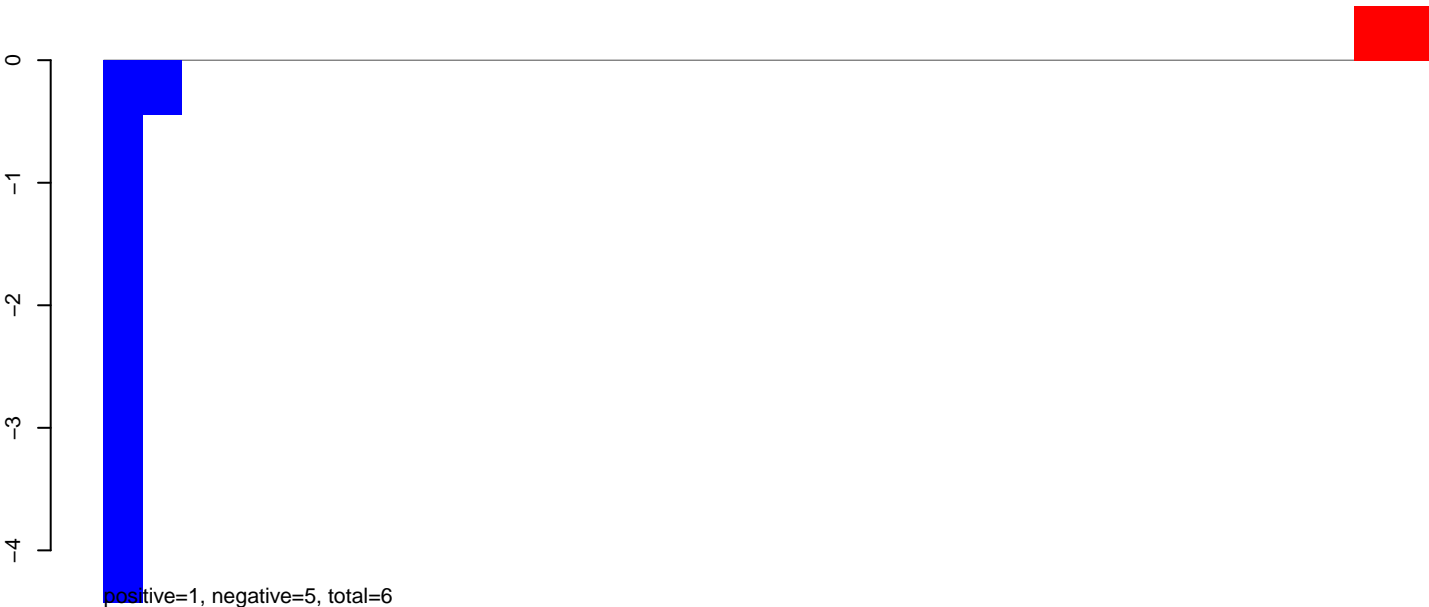


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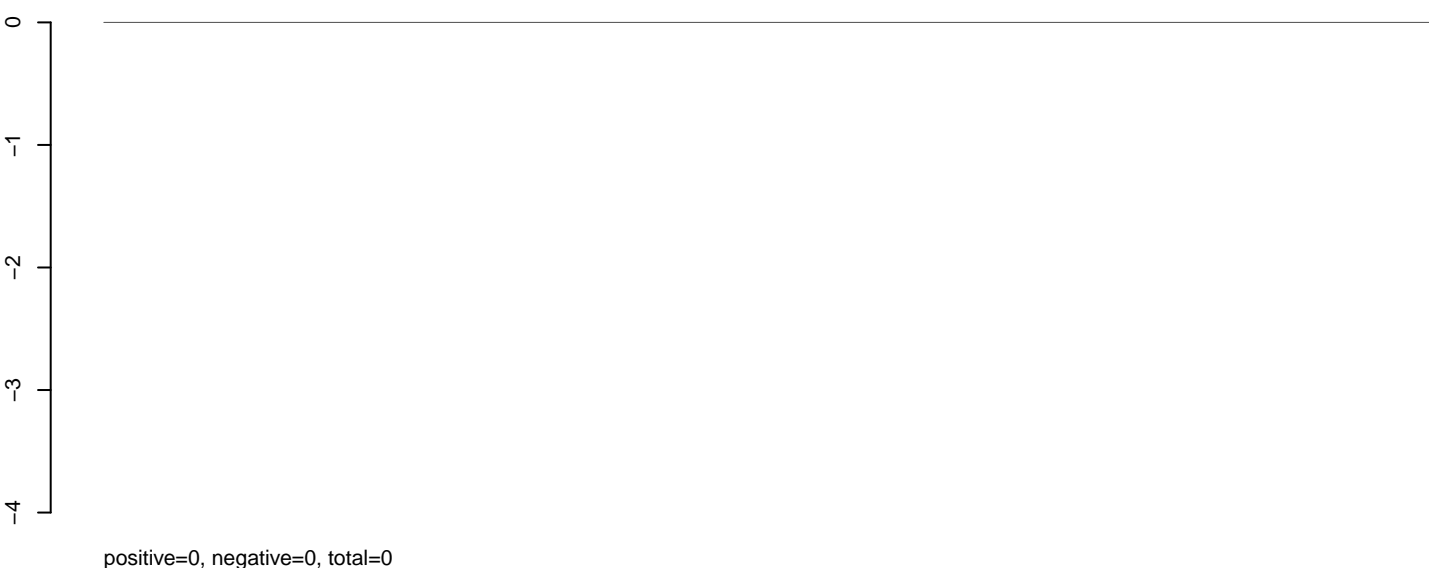
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AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



AeAlbo_U44_CHIKV_AZT_3dpi.rep



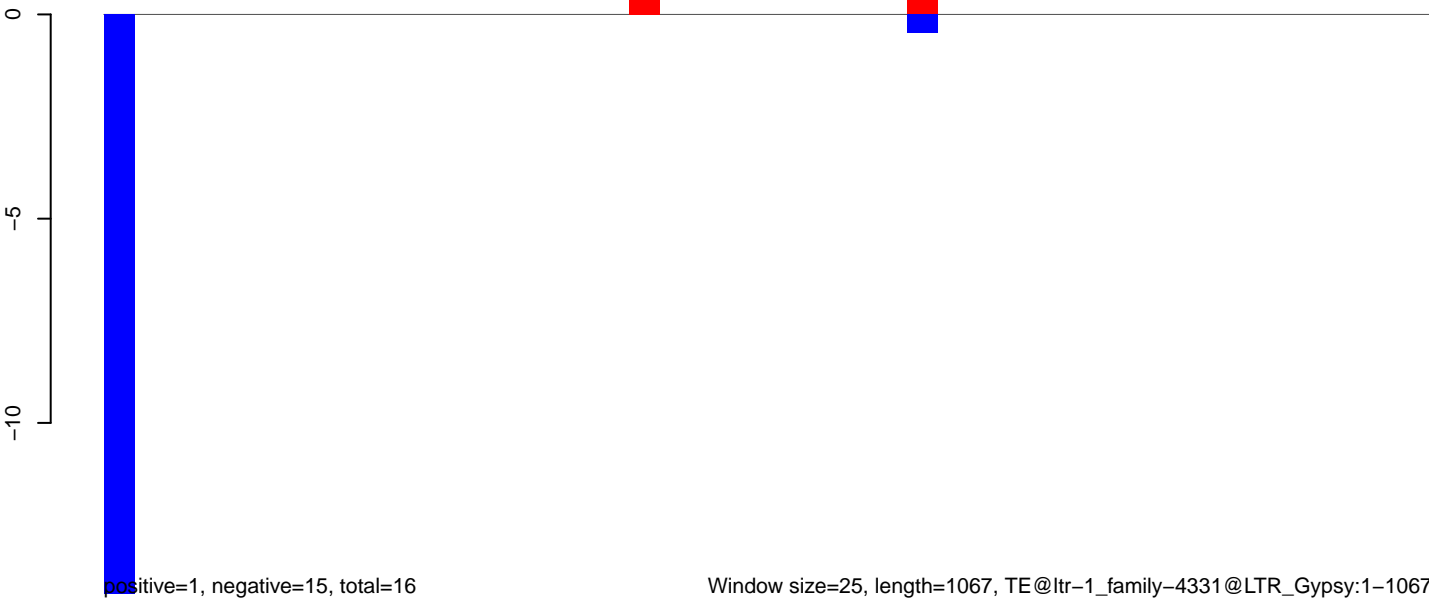
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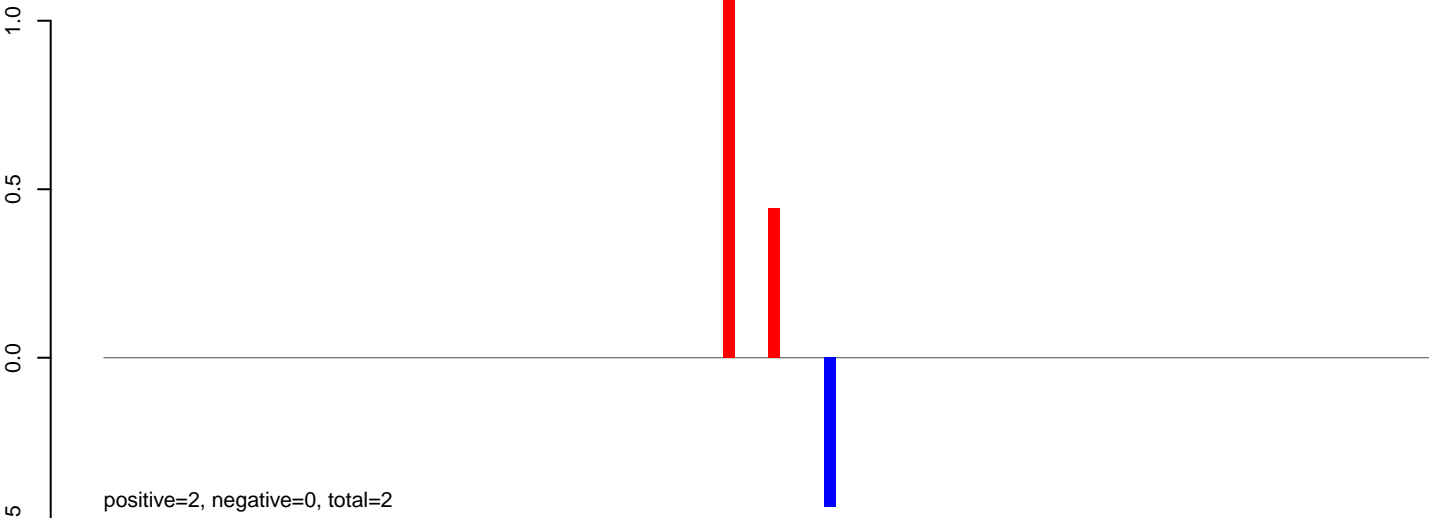
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AeAlbo_U44_CHIKV_AZT_3dpi.rep

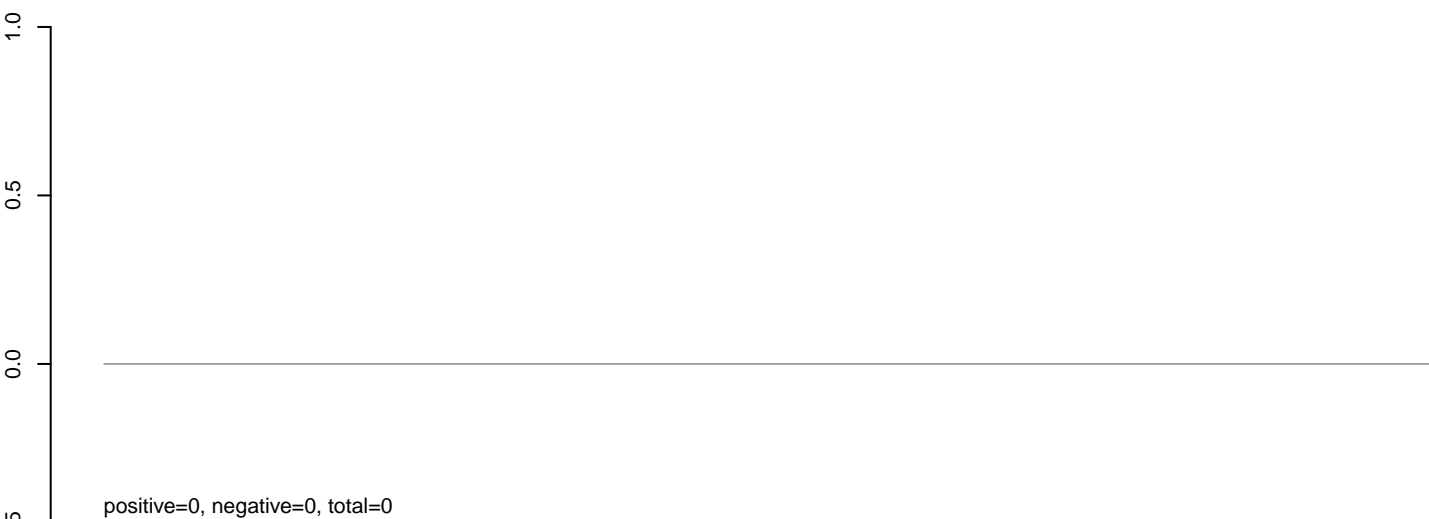


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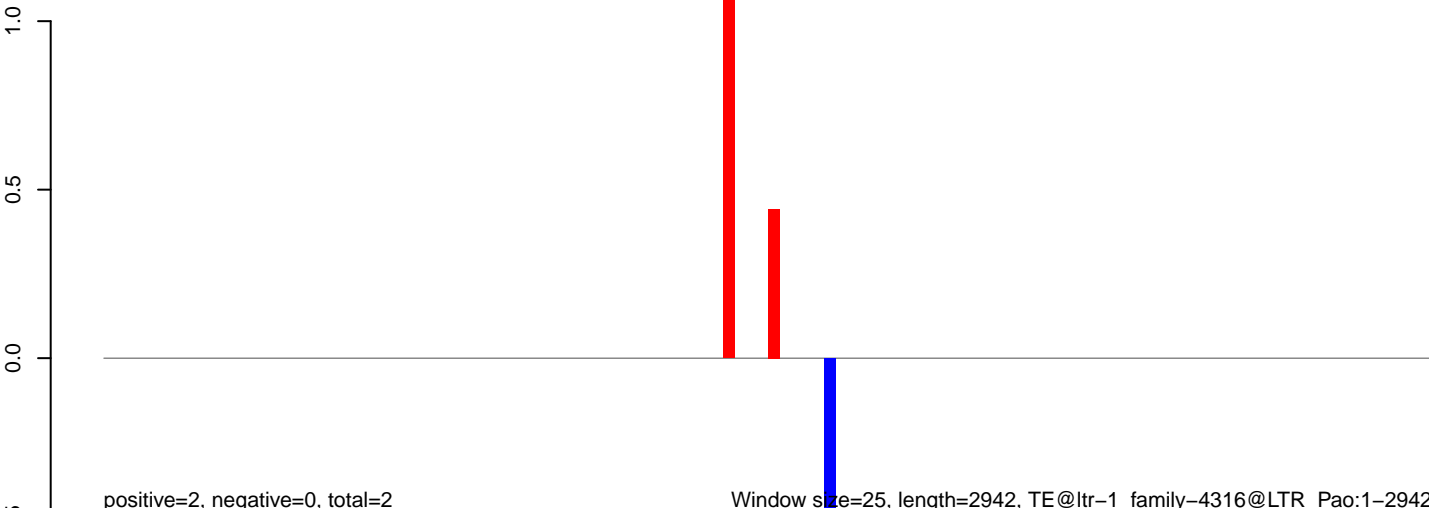
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positive=0, negative=0, total=0

AeAlbo_U44_CHIKV_AZT_3dpi.rep

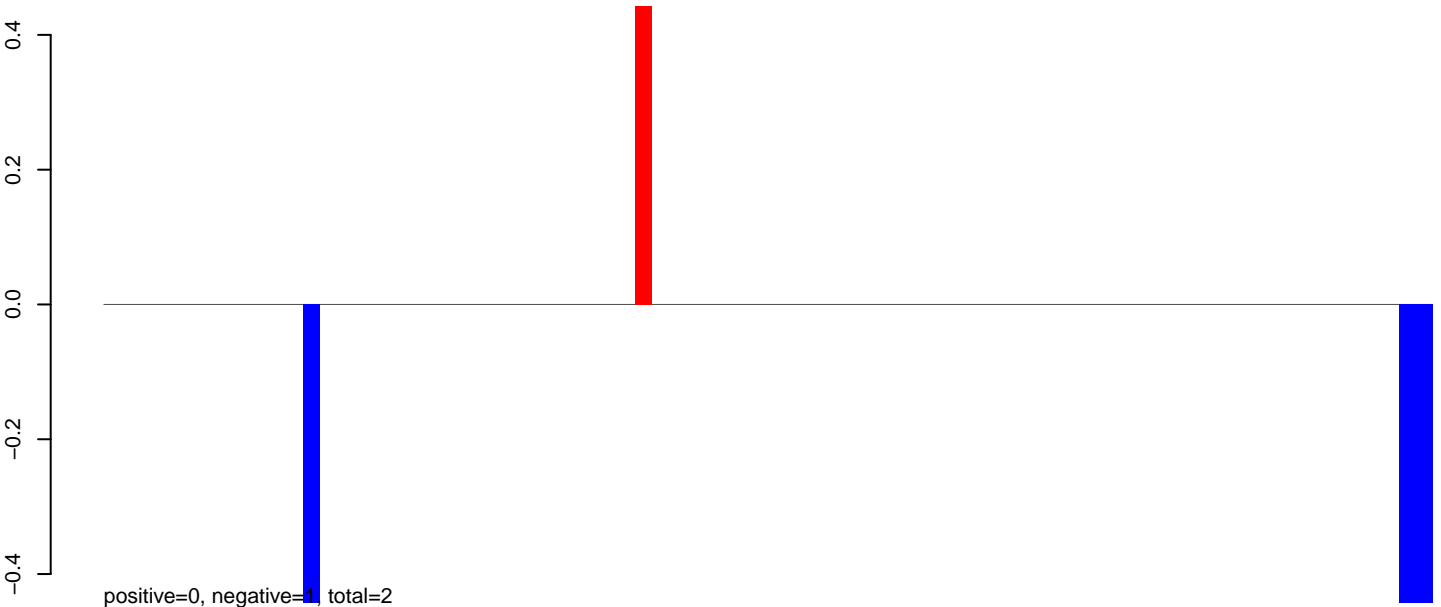


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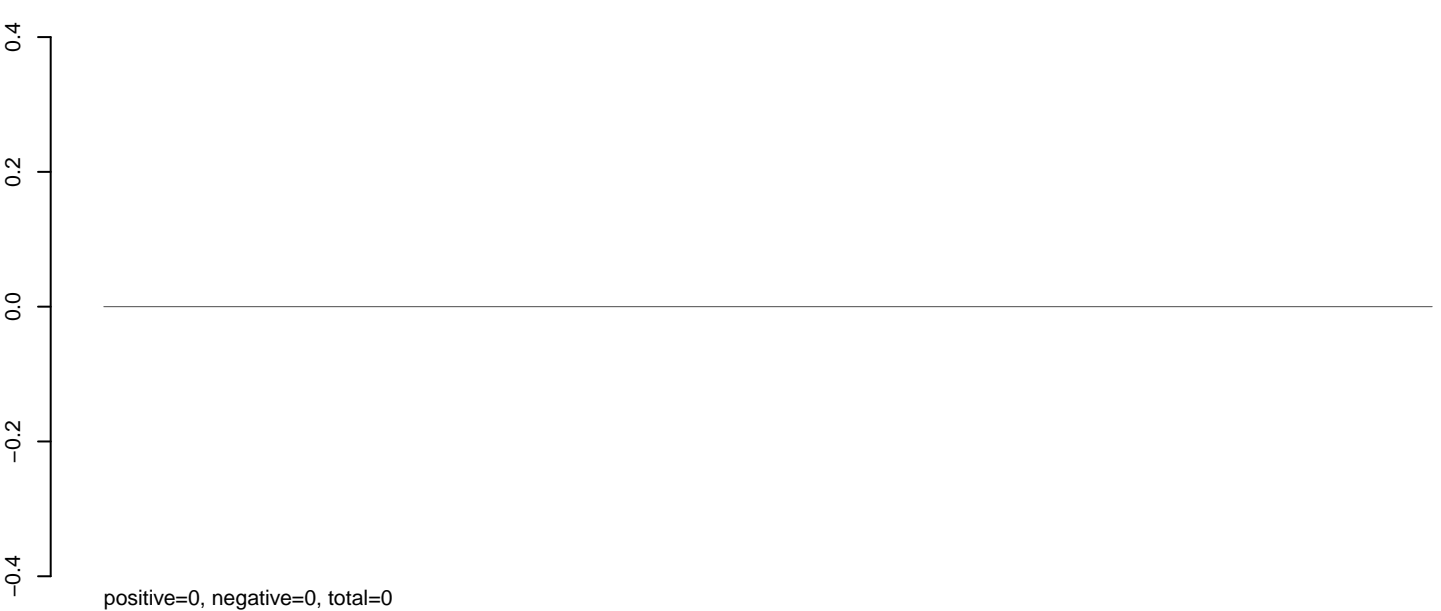
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AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



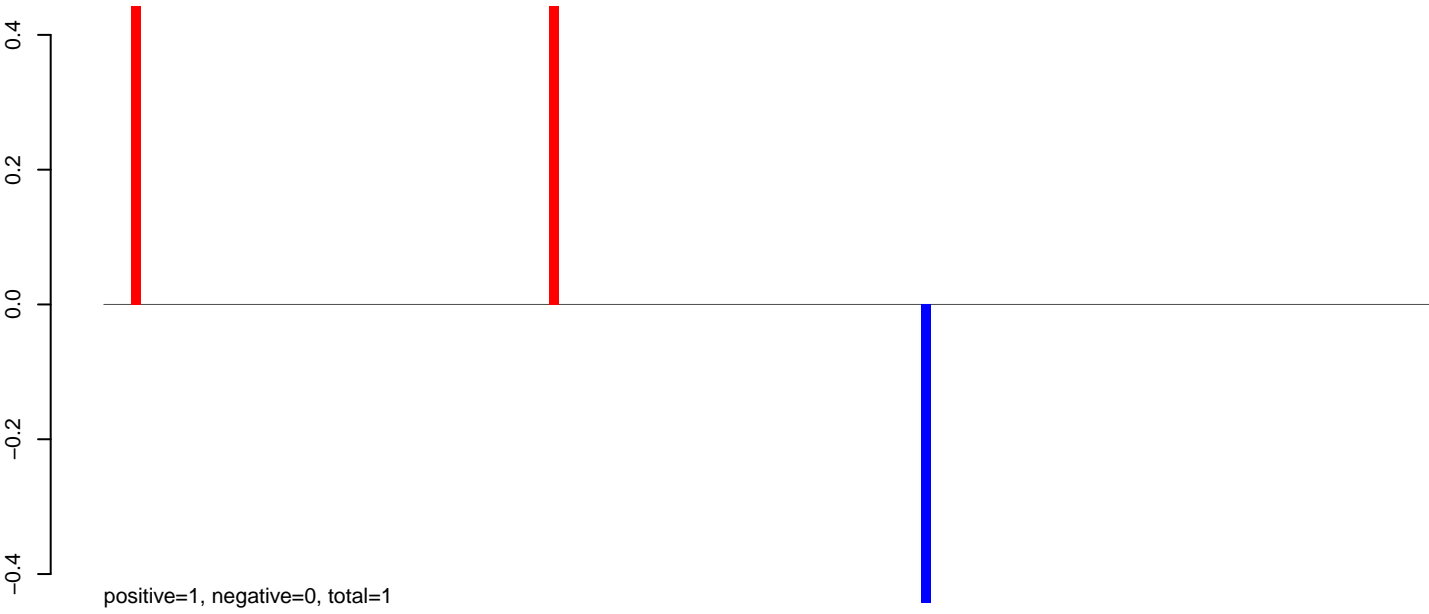
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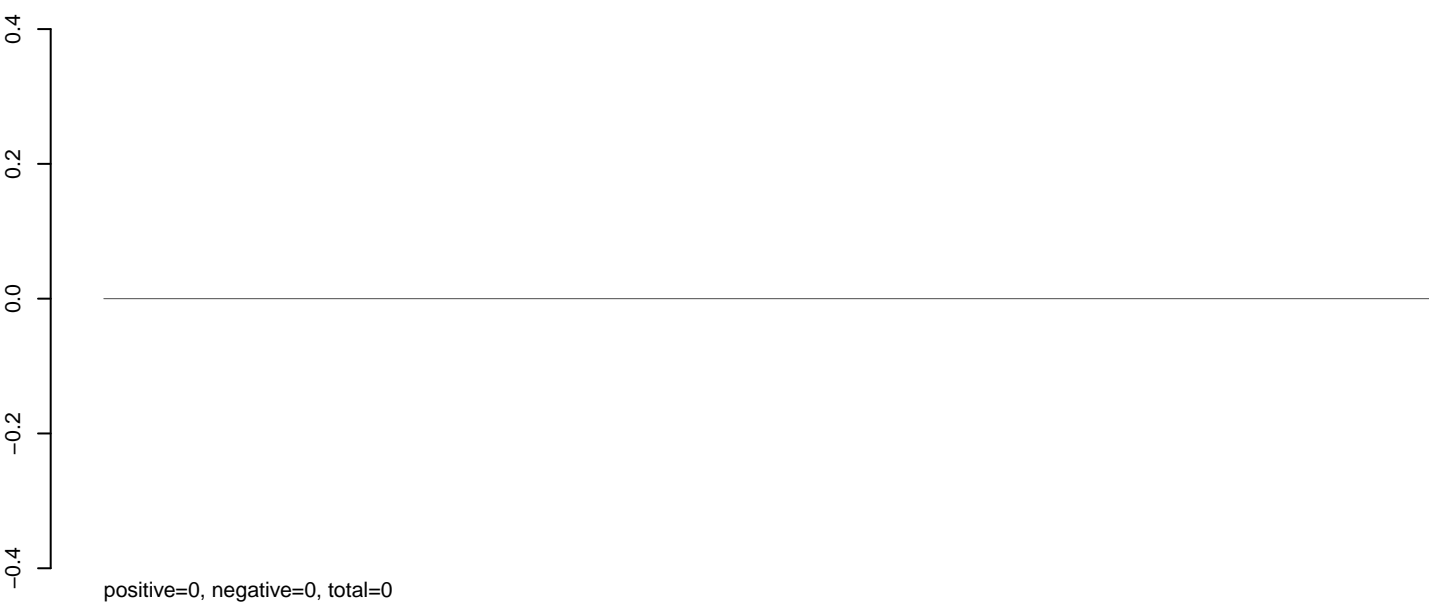
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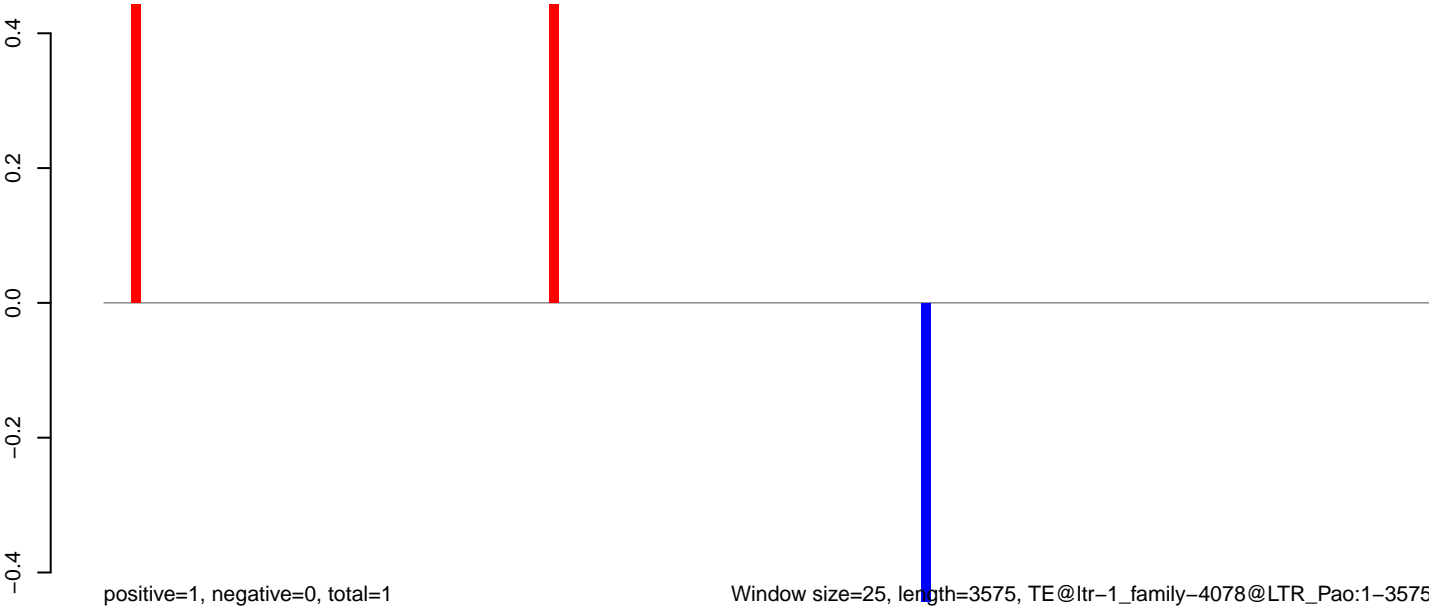
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



AeAlbo_U44_CHIKV_AZT_3dpi.rep

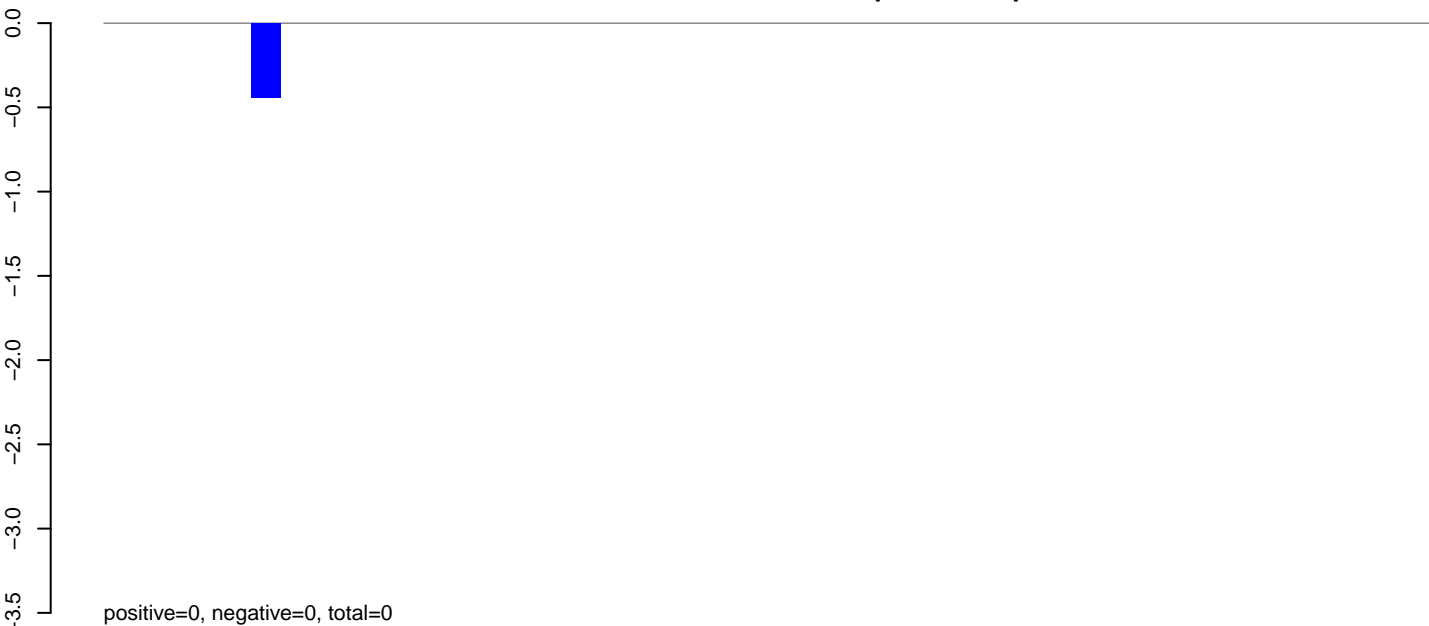


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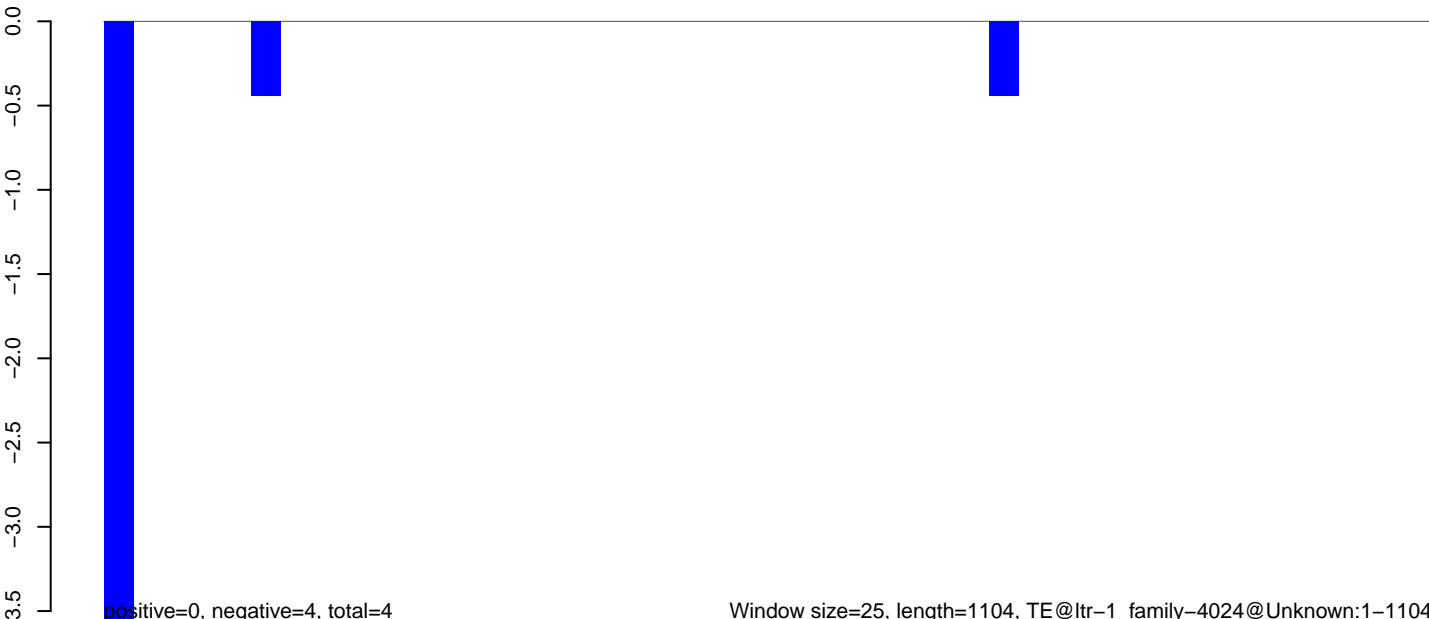
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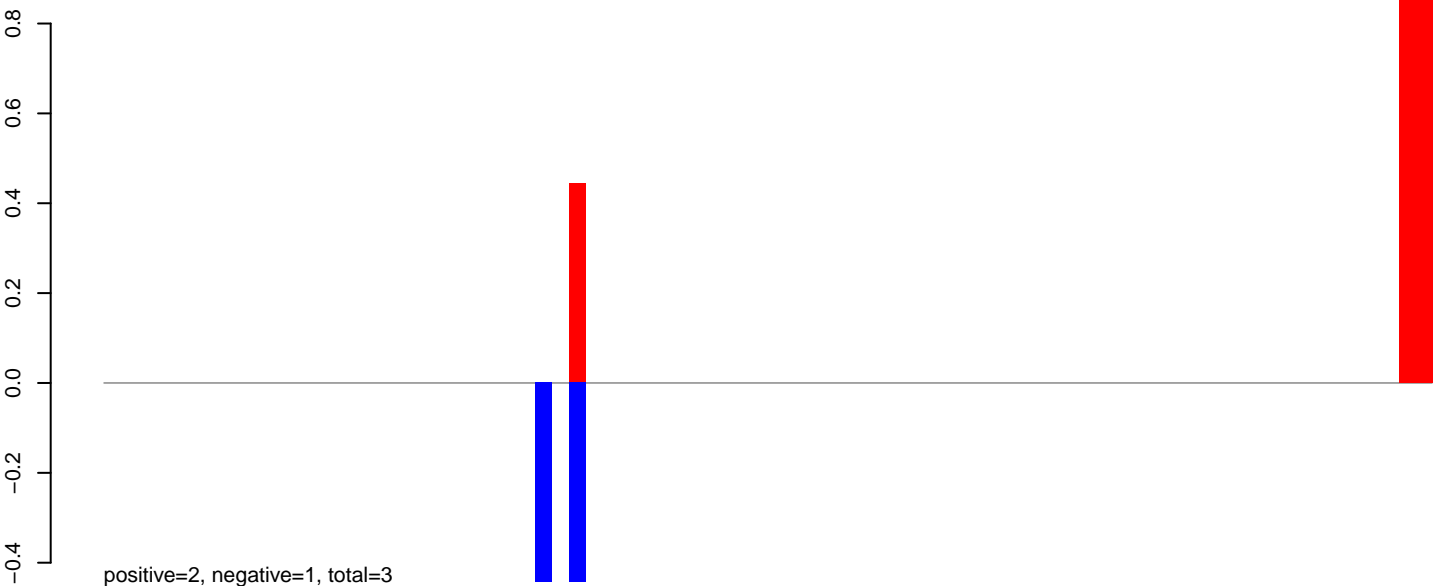
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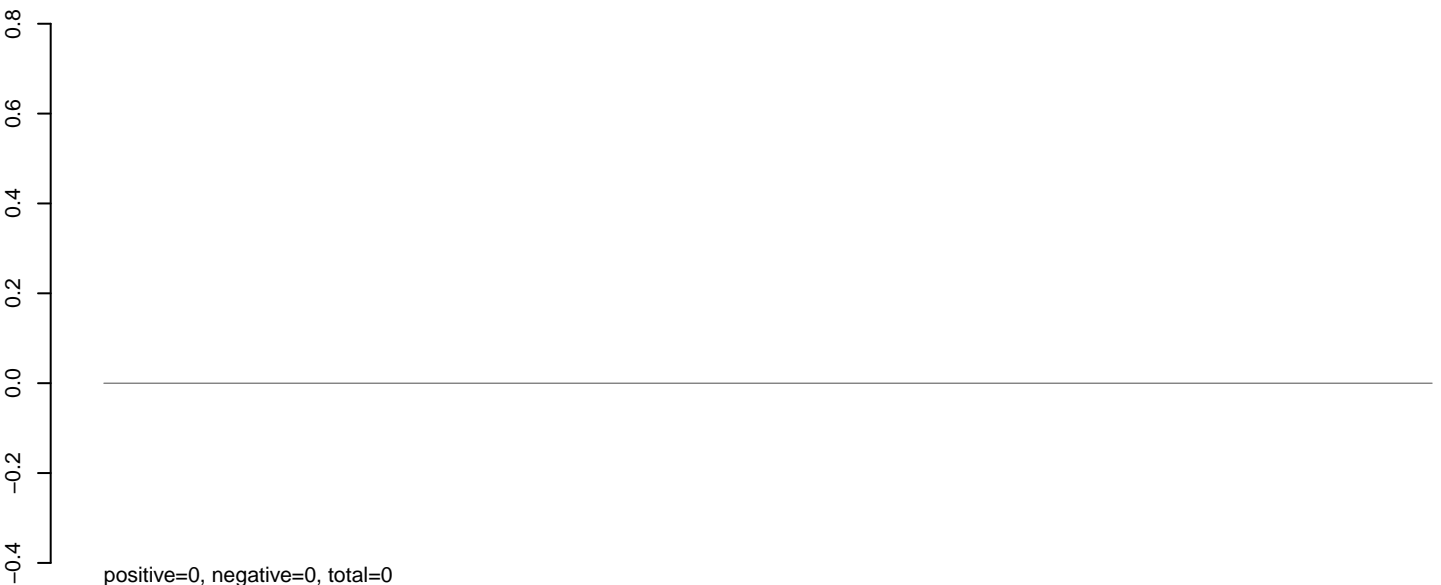
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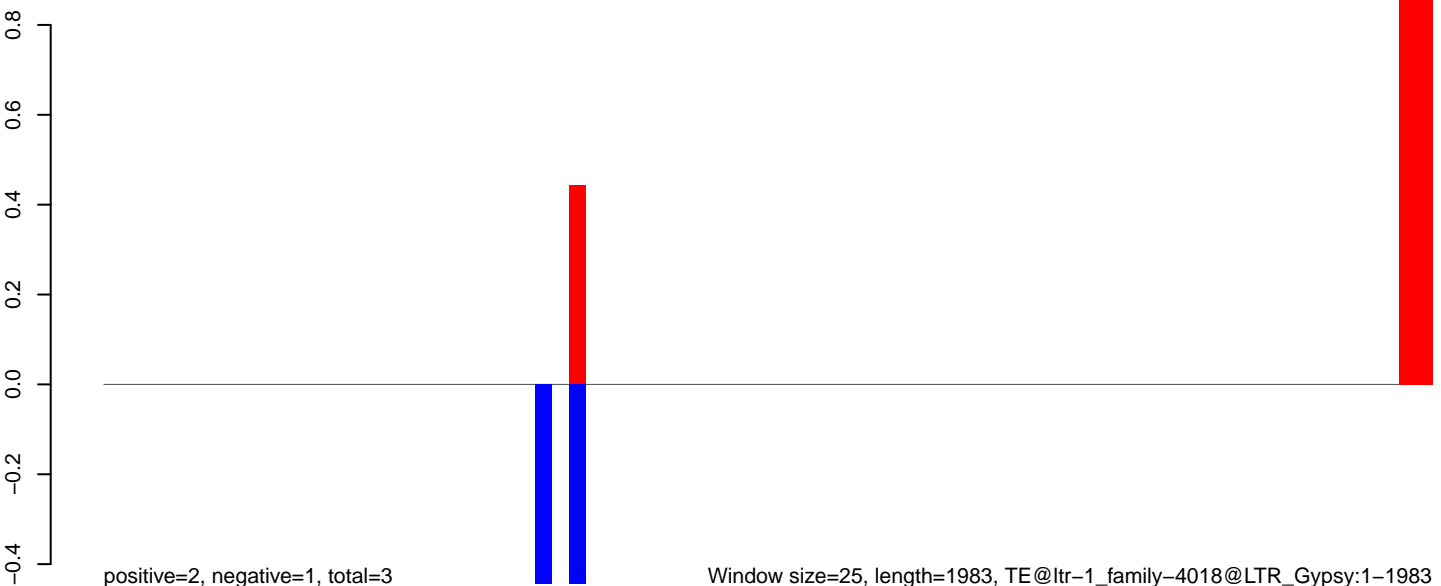
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



AeAlbo_U44_CHIKV_AZT_3dpi.rep



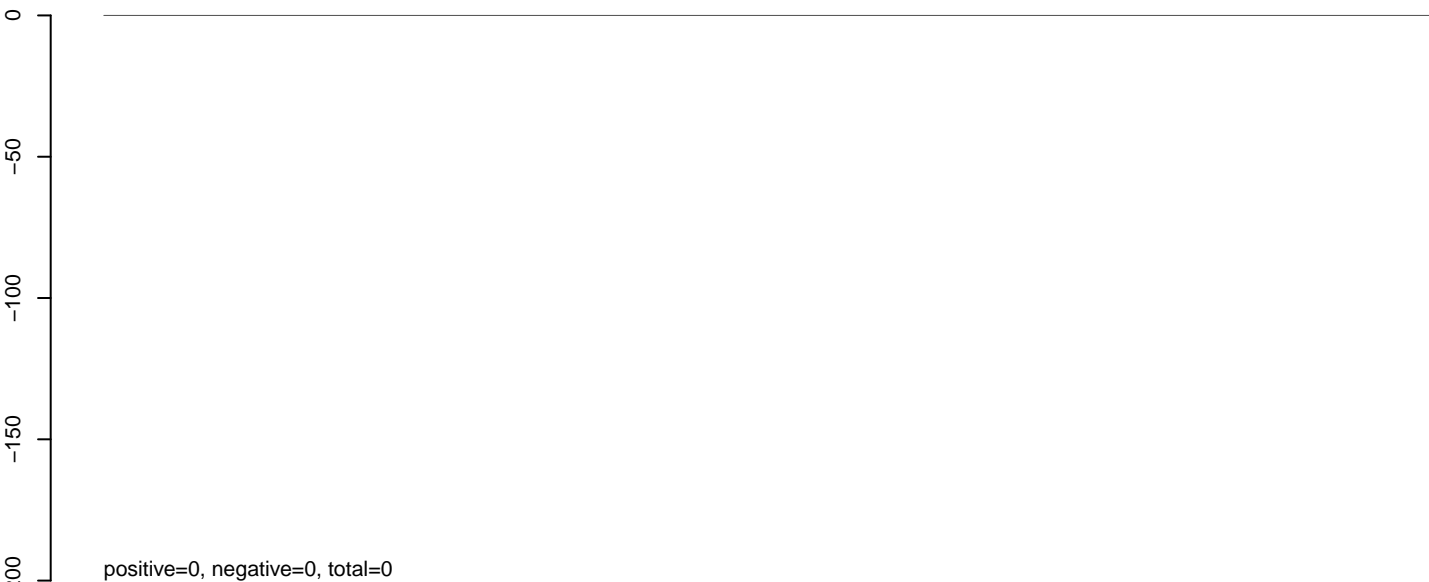
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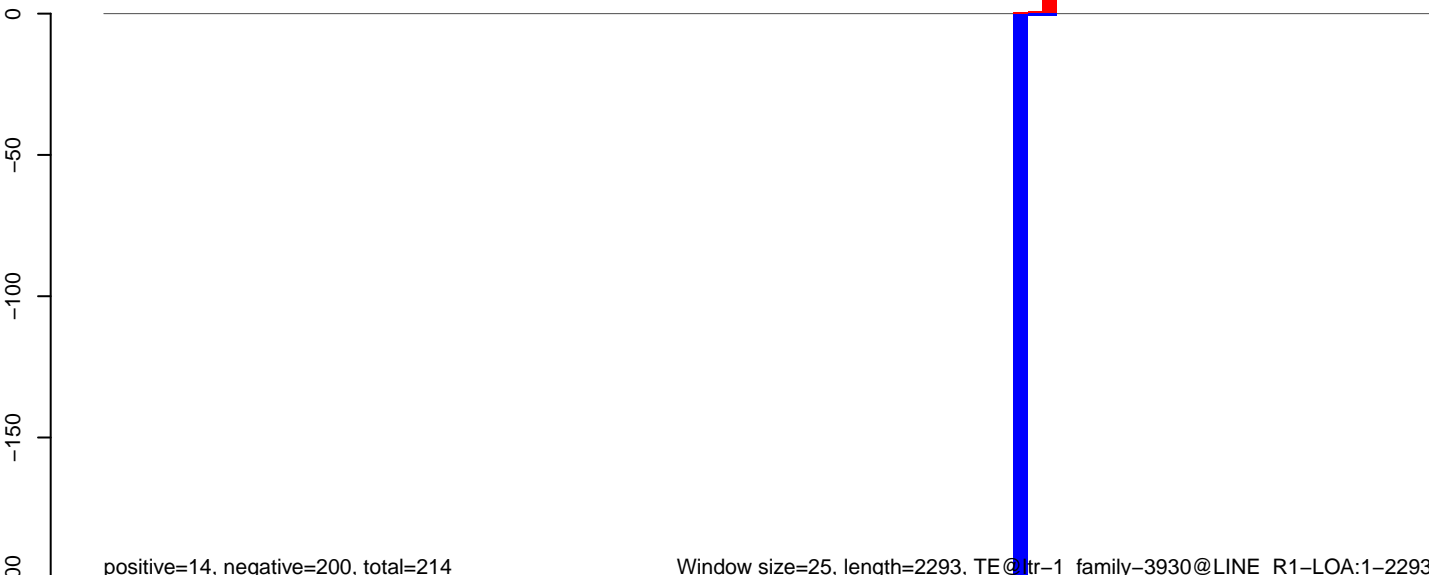
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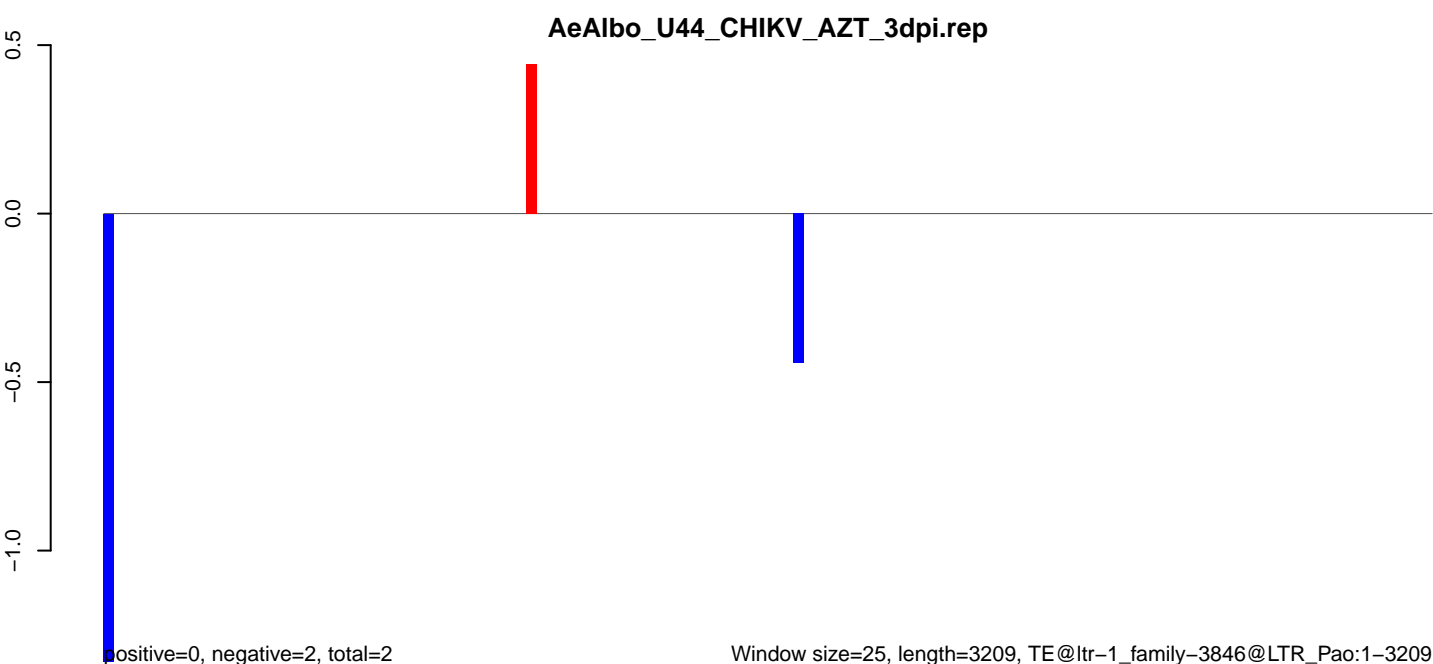
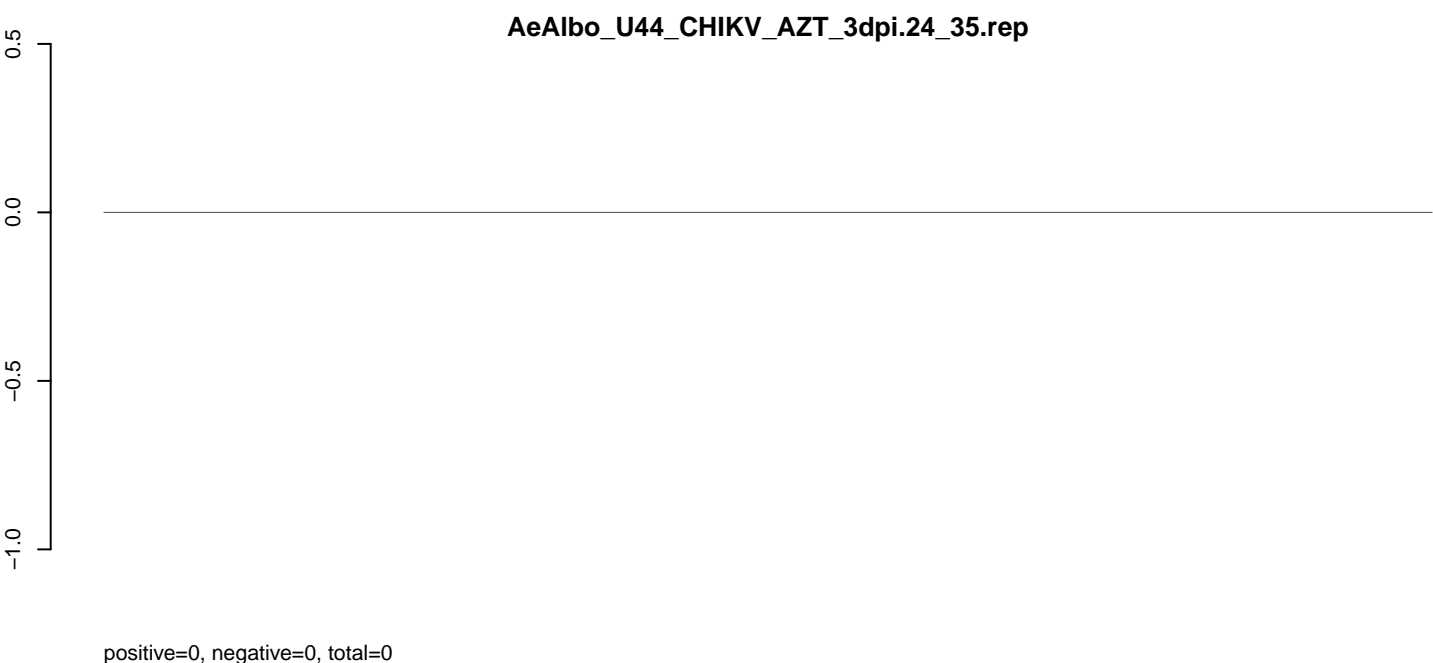
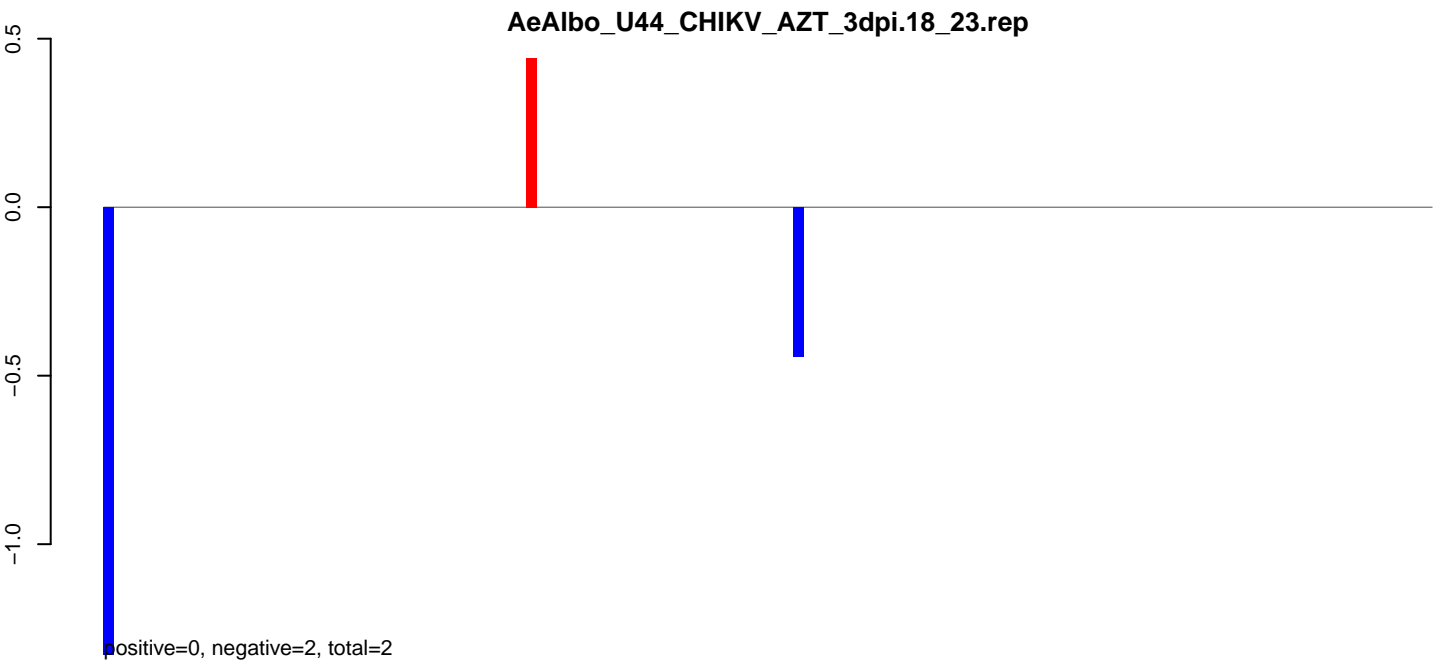


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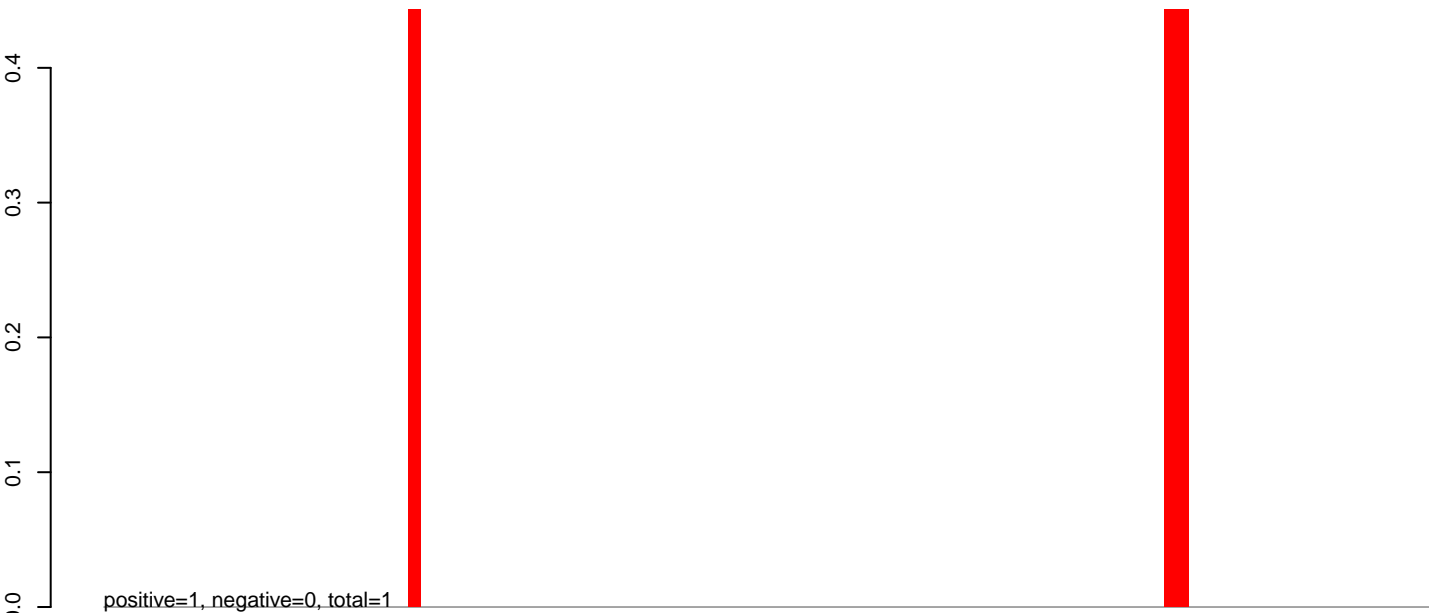


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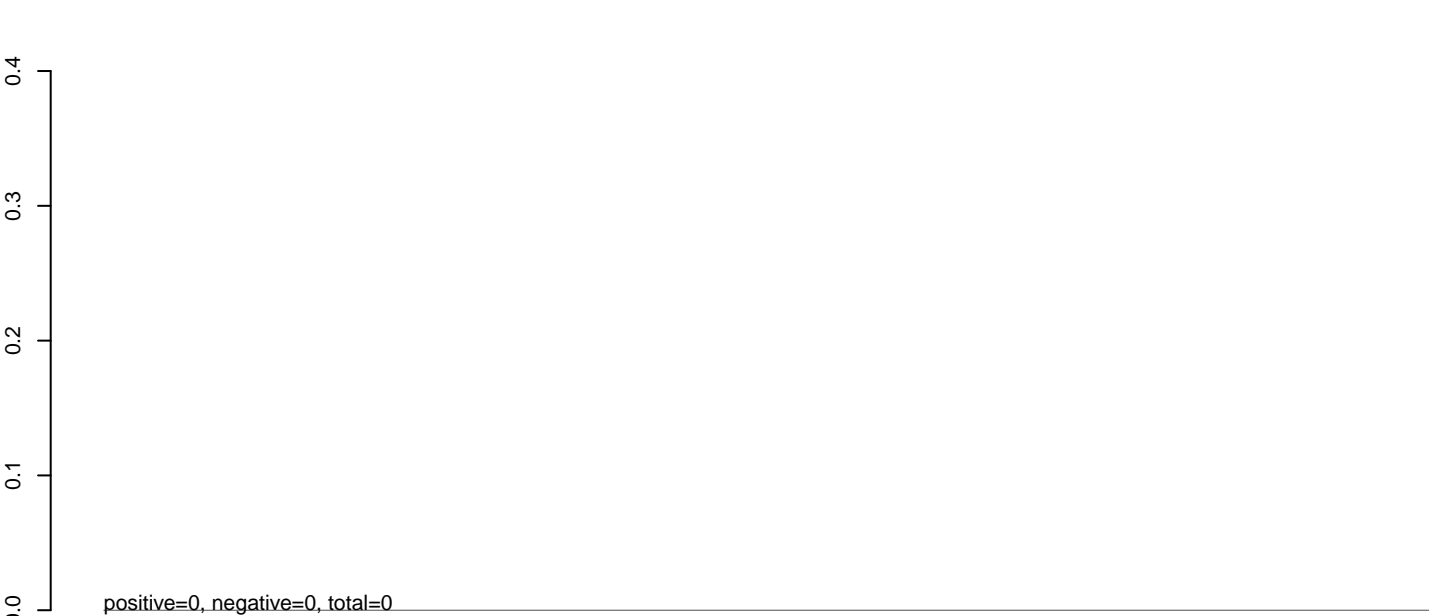




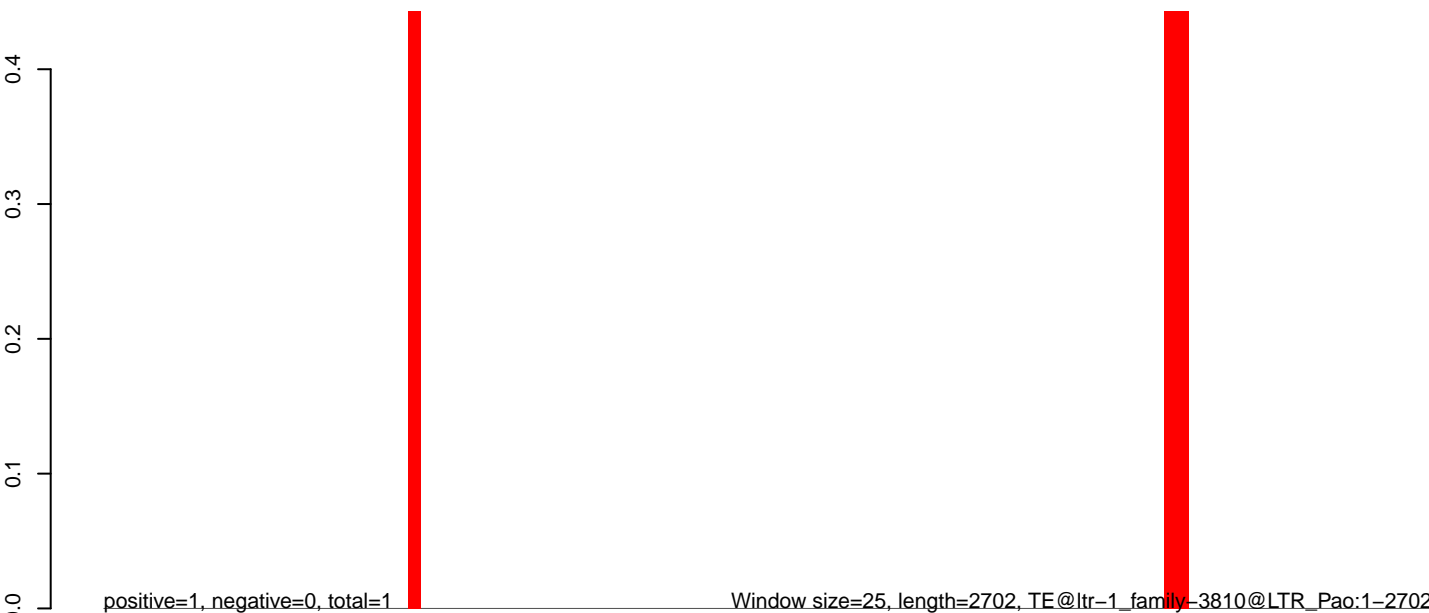
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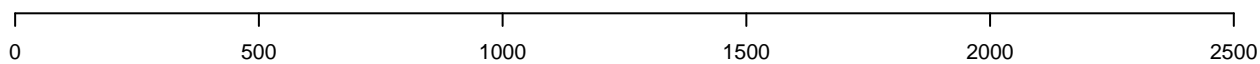
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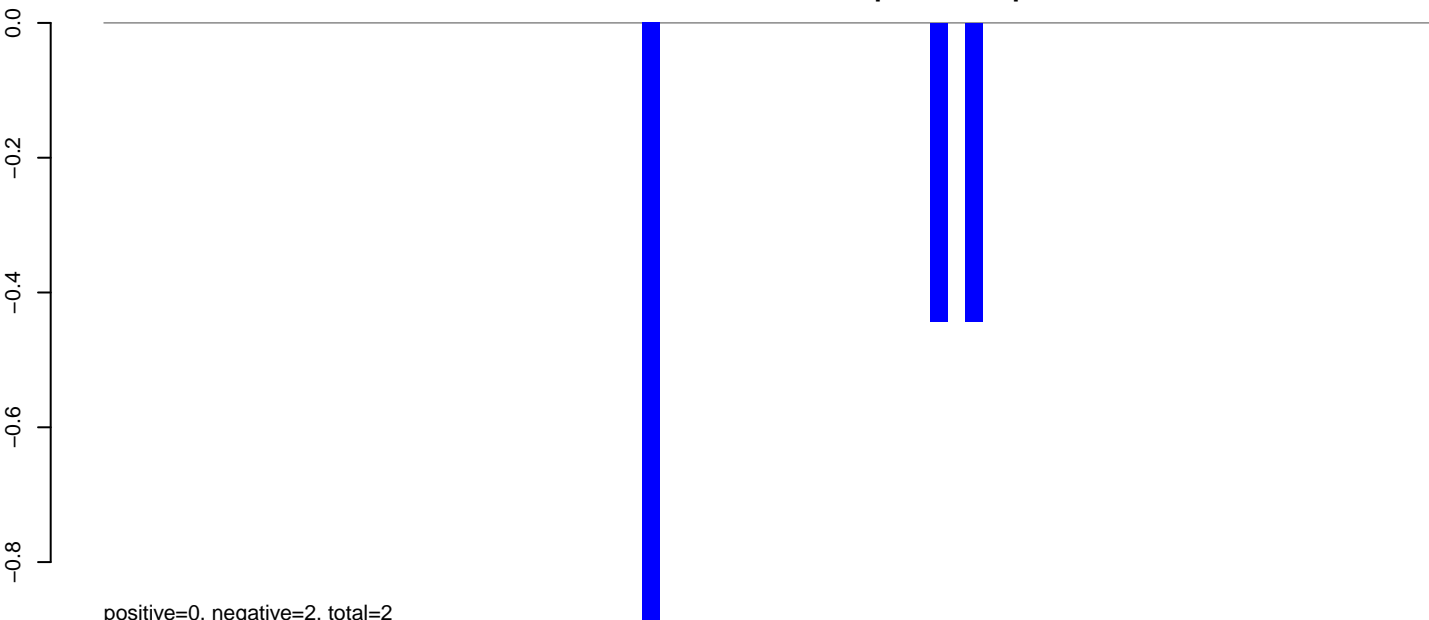
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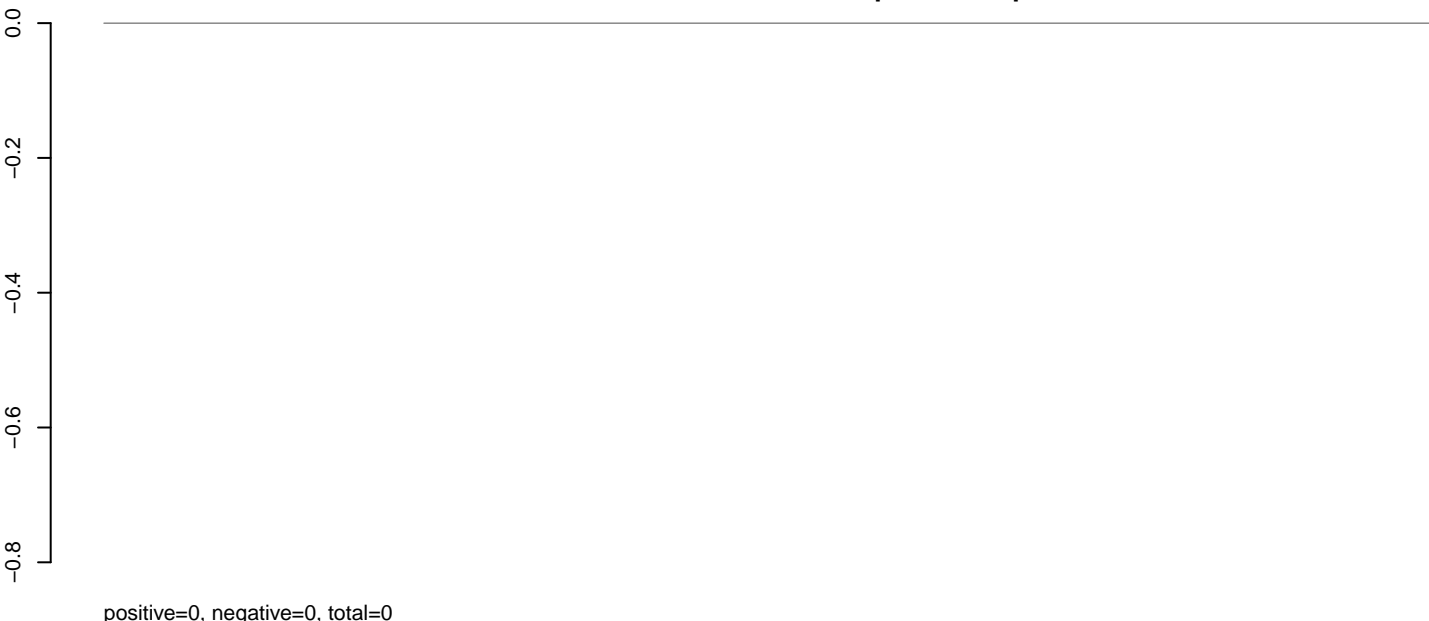
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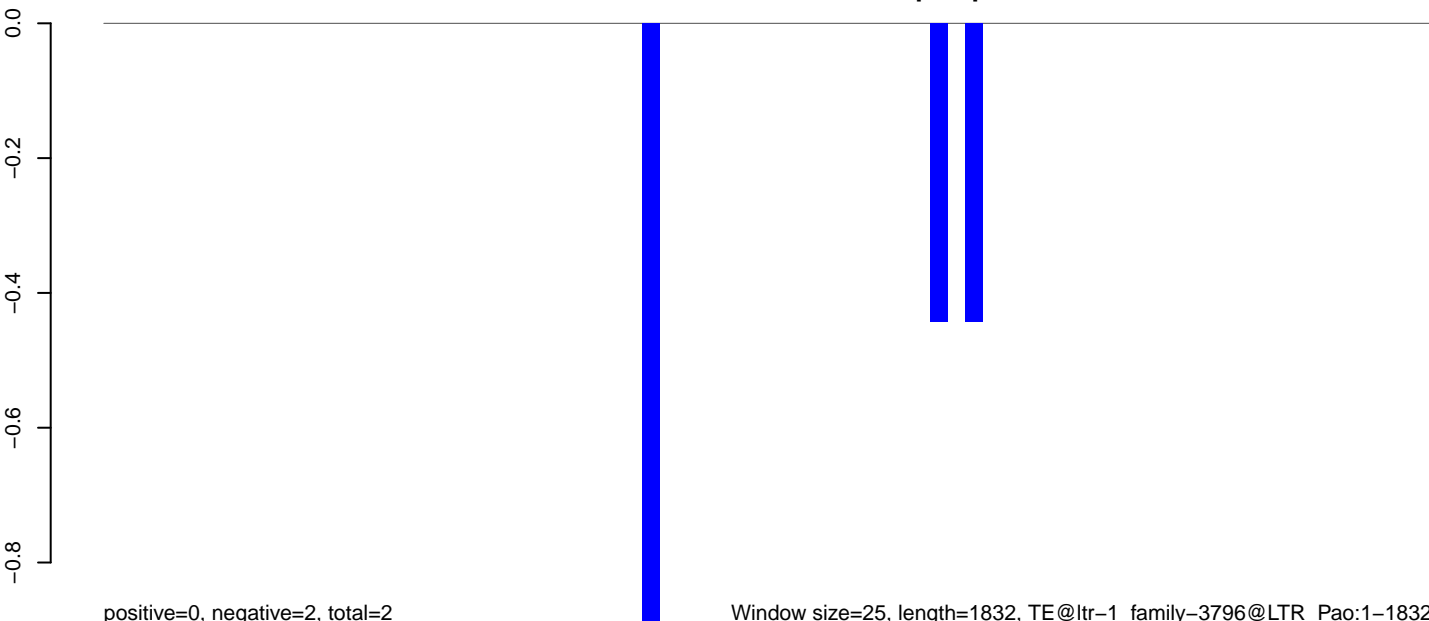
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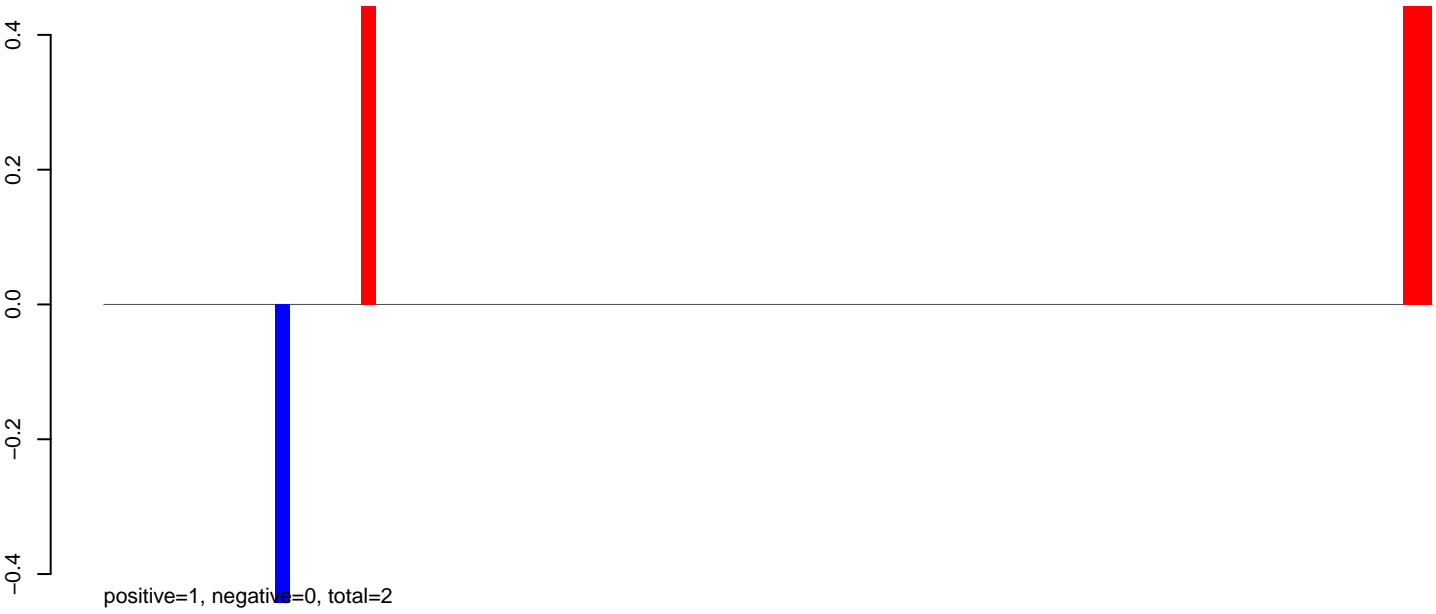
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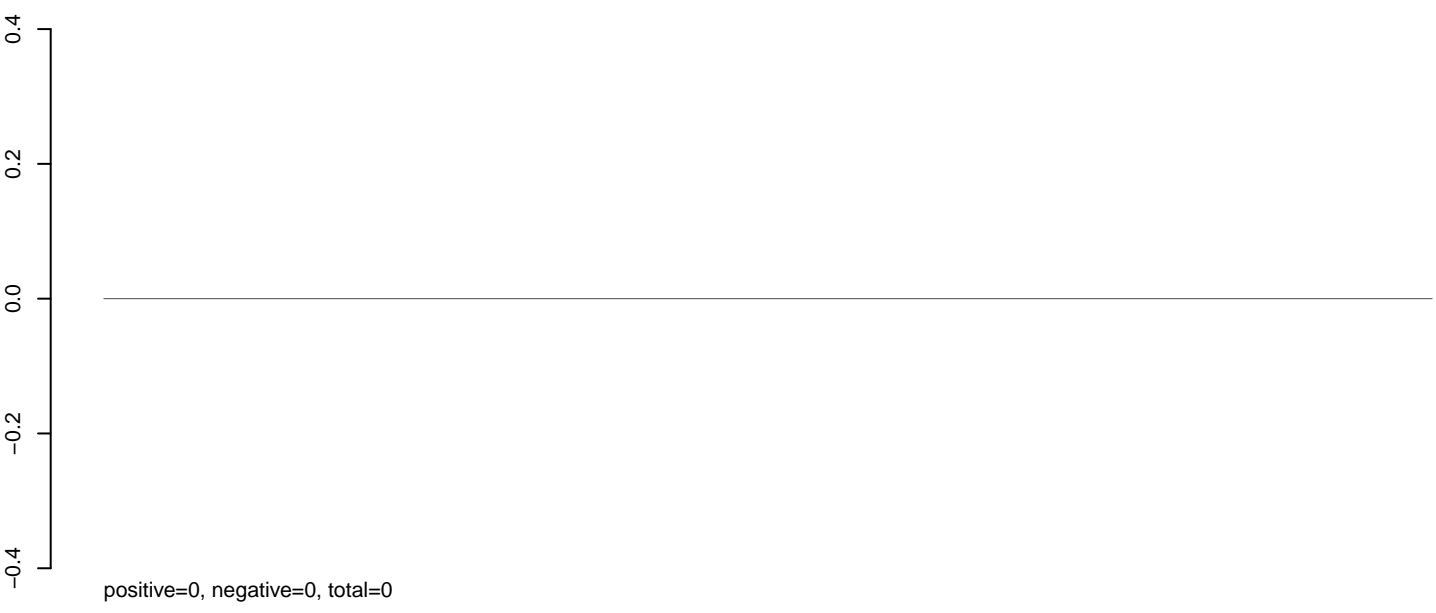
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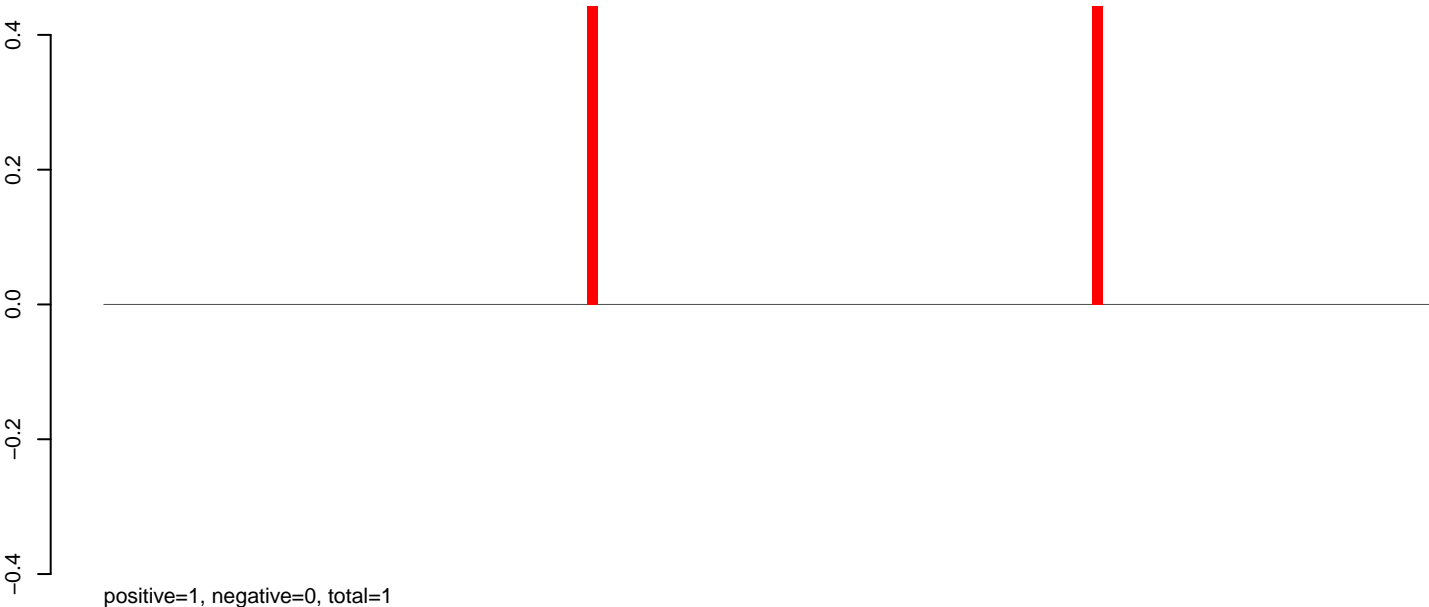
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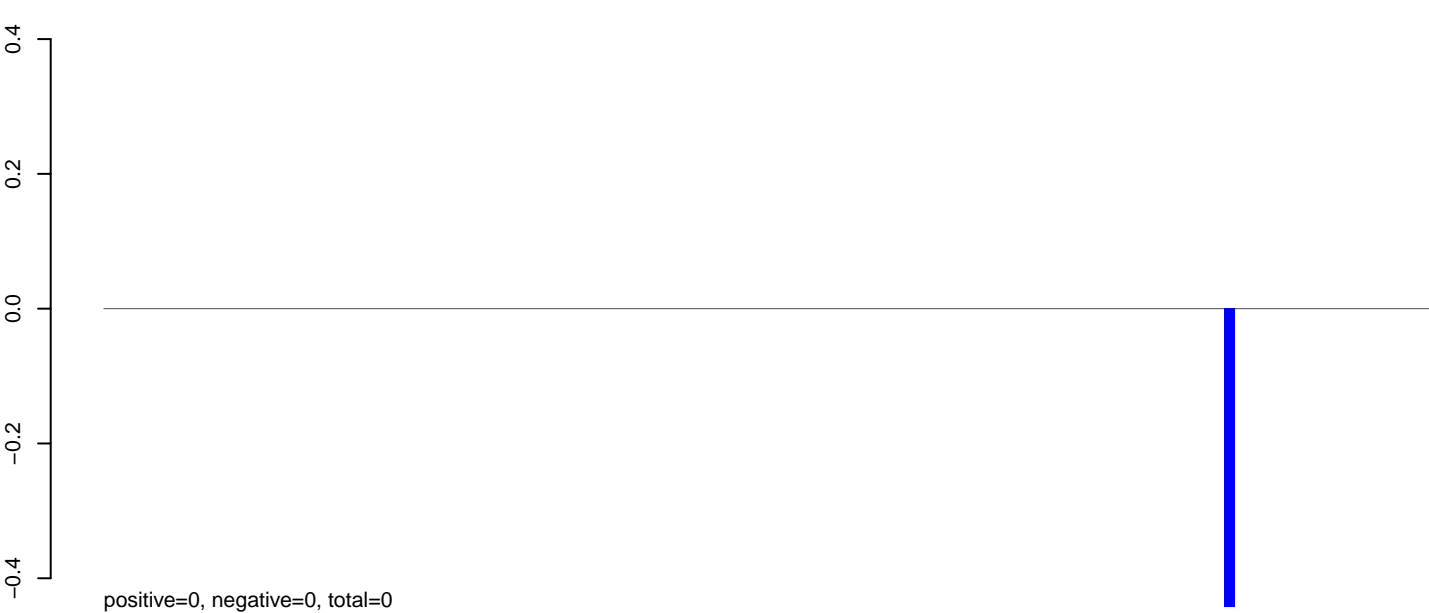
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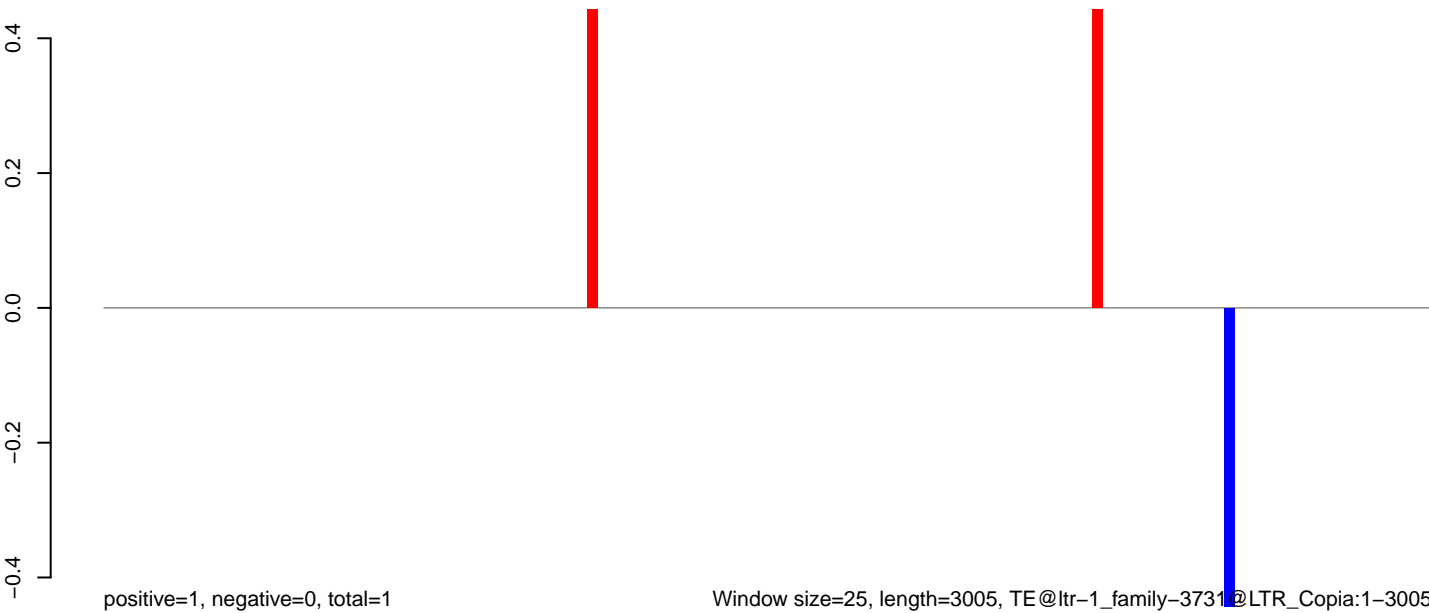
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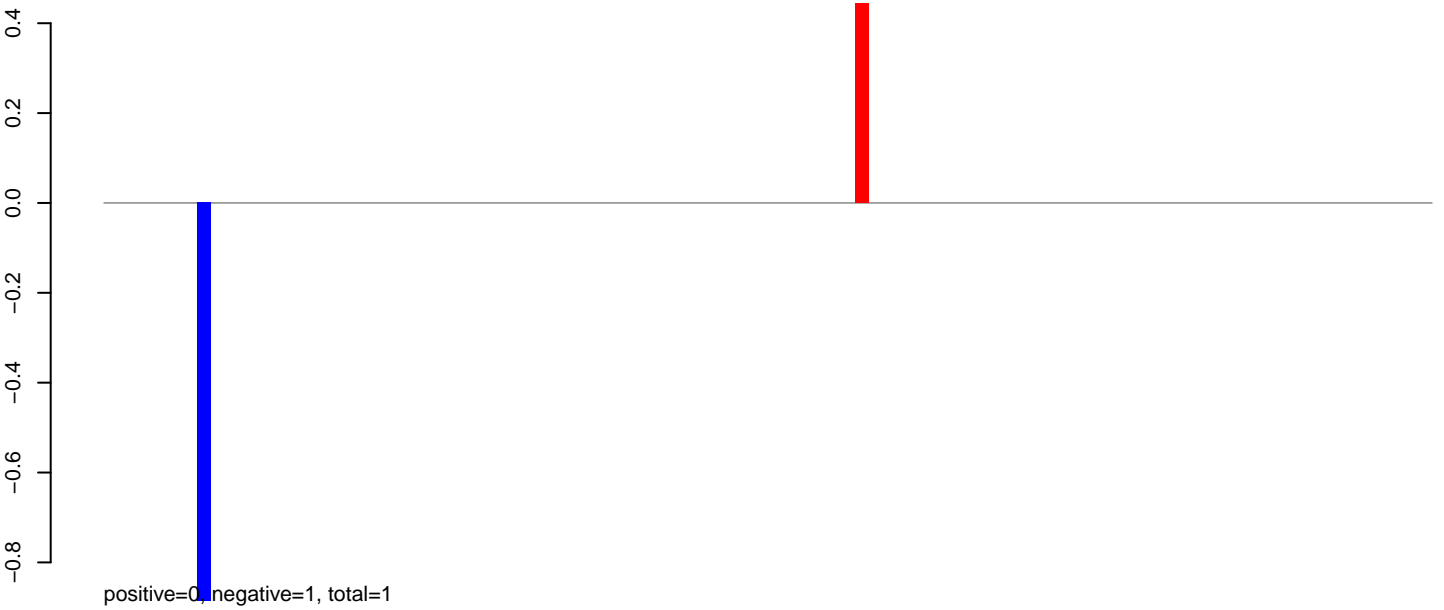
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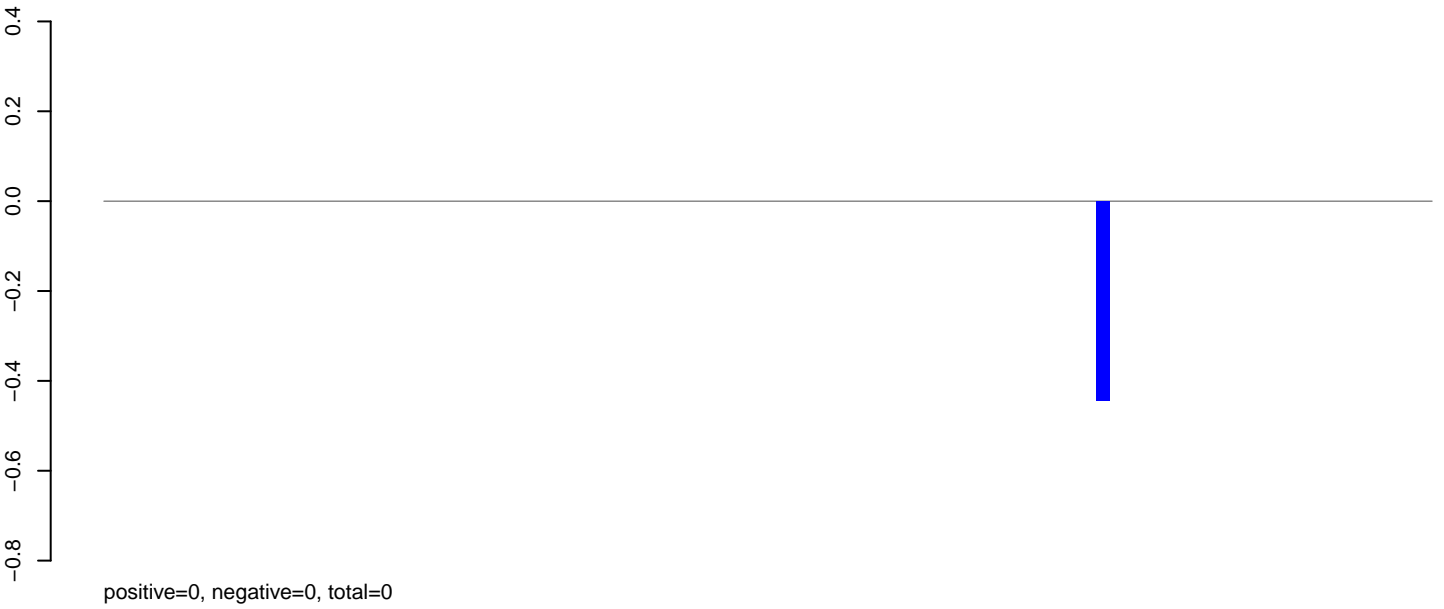
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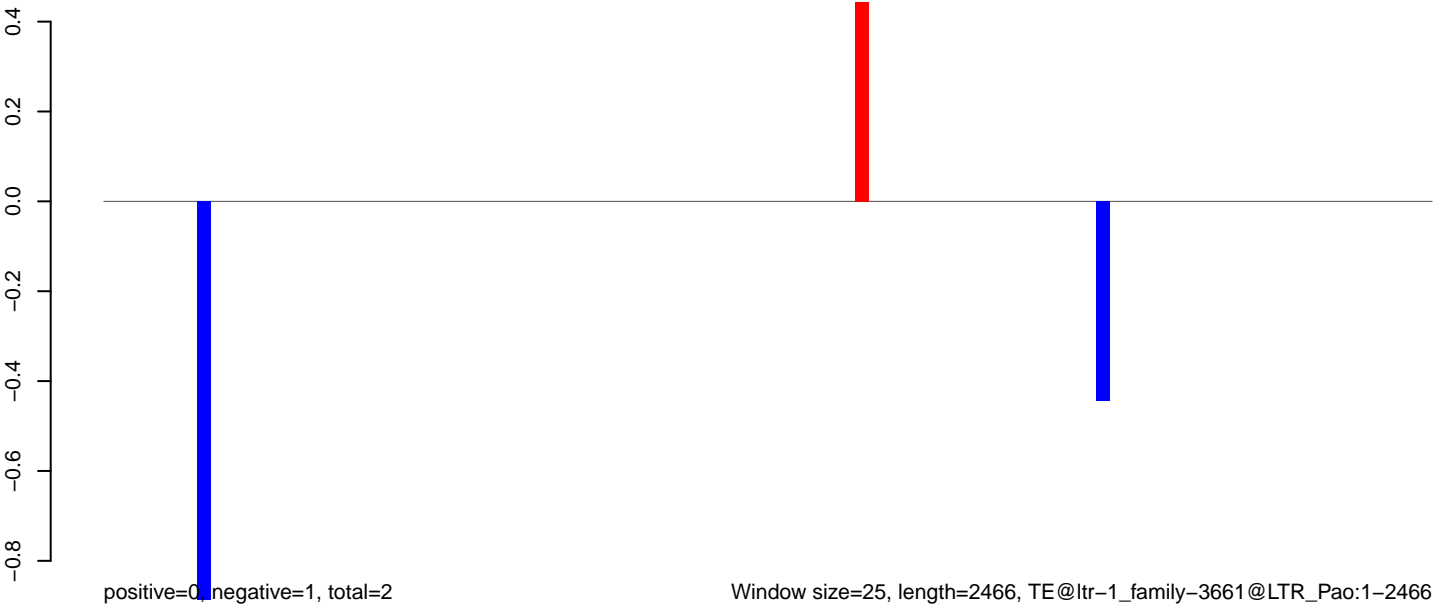
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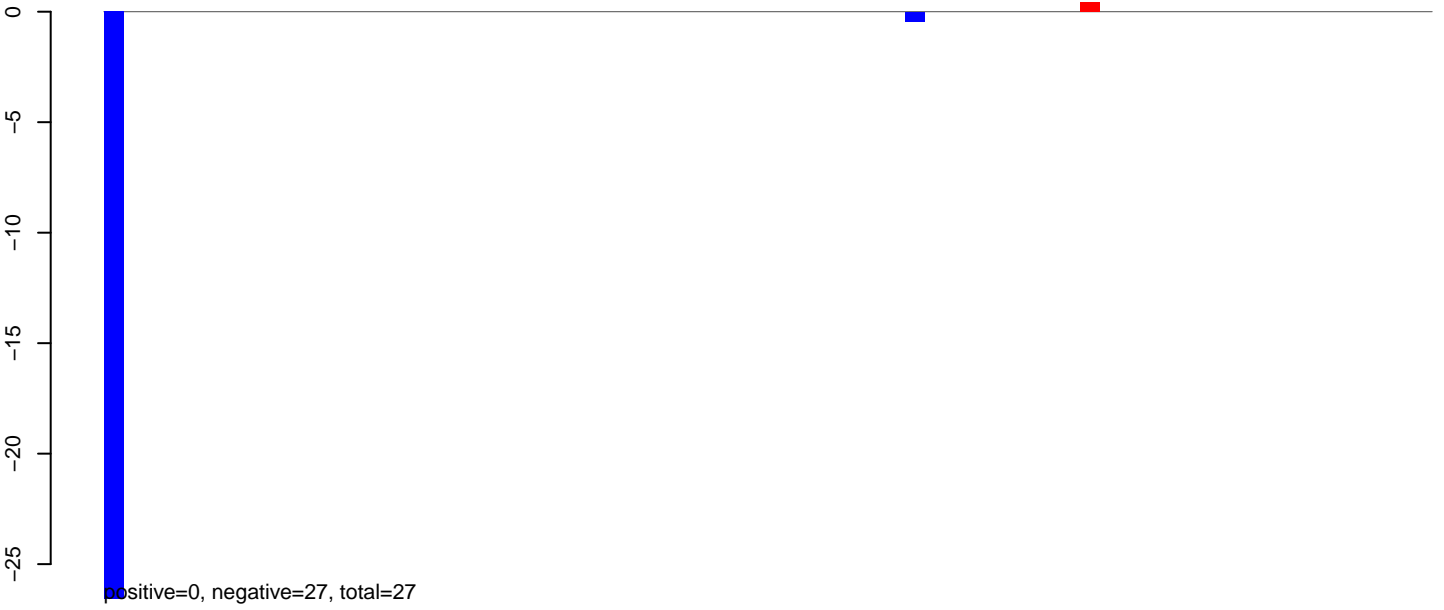
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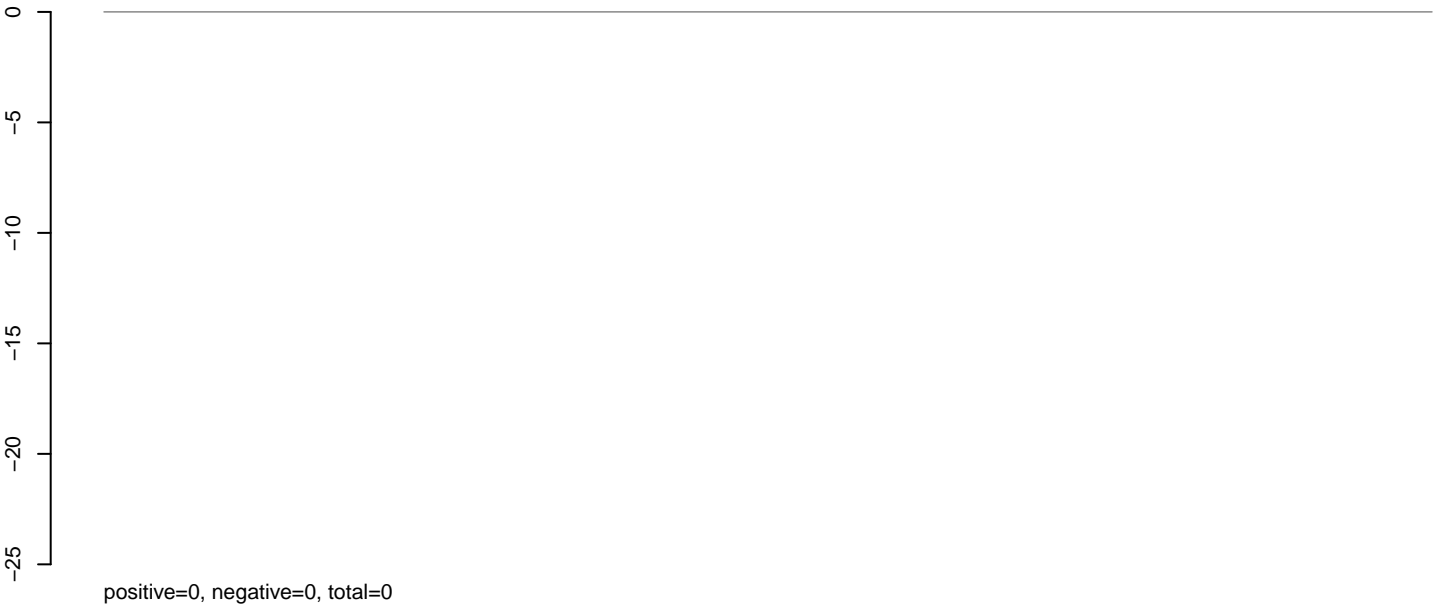
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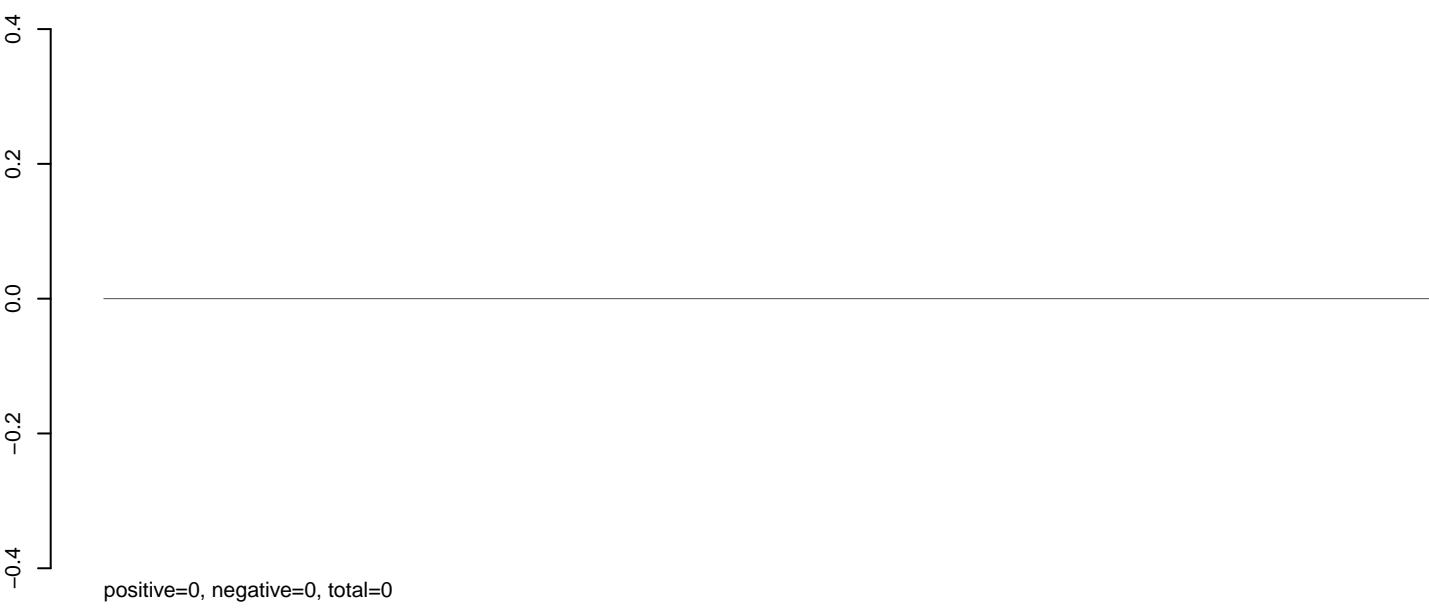
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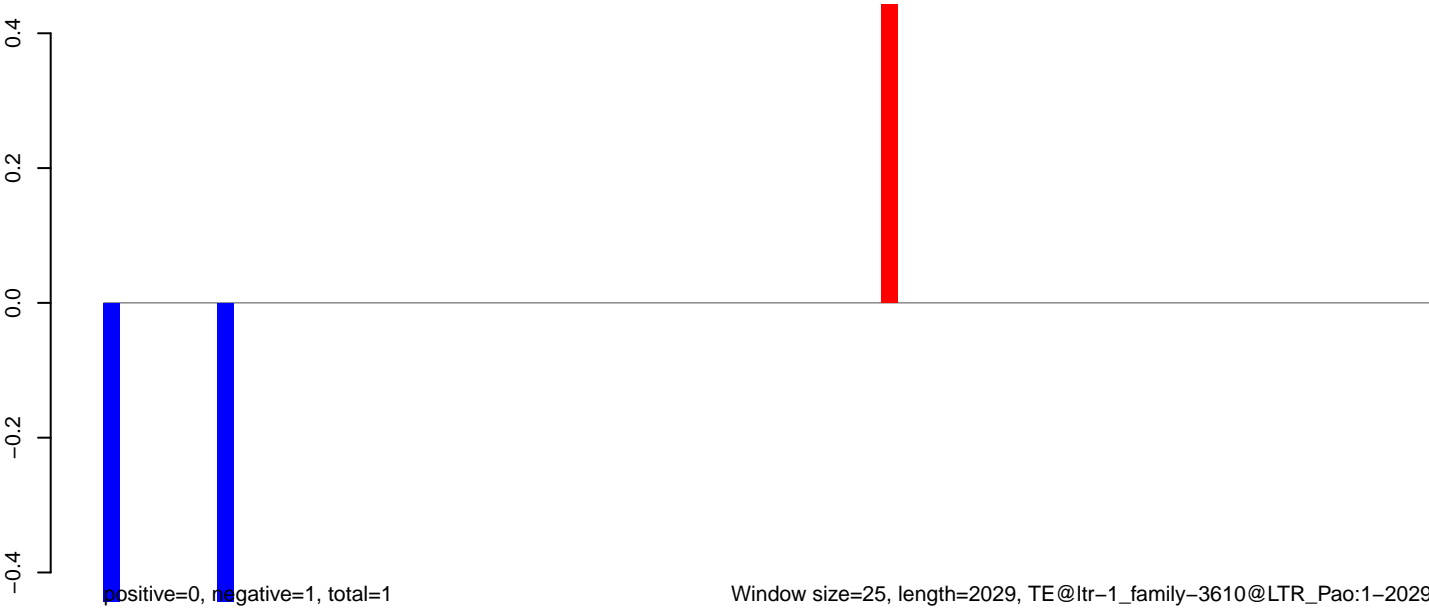
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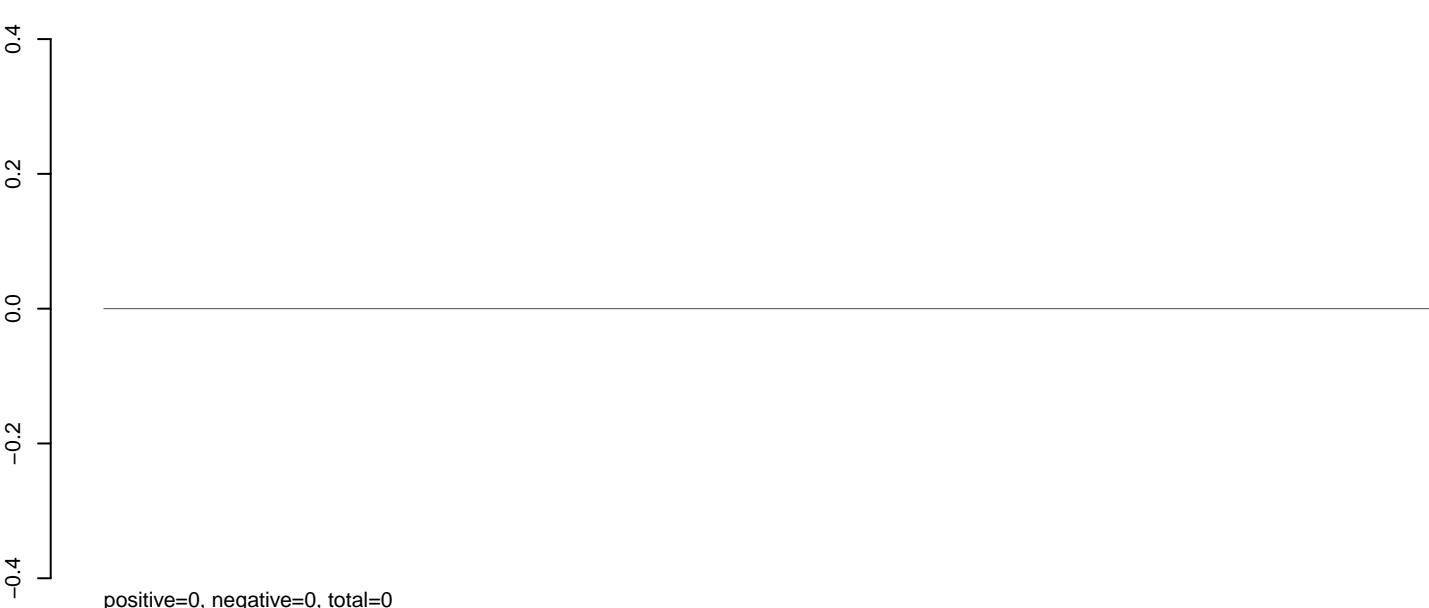
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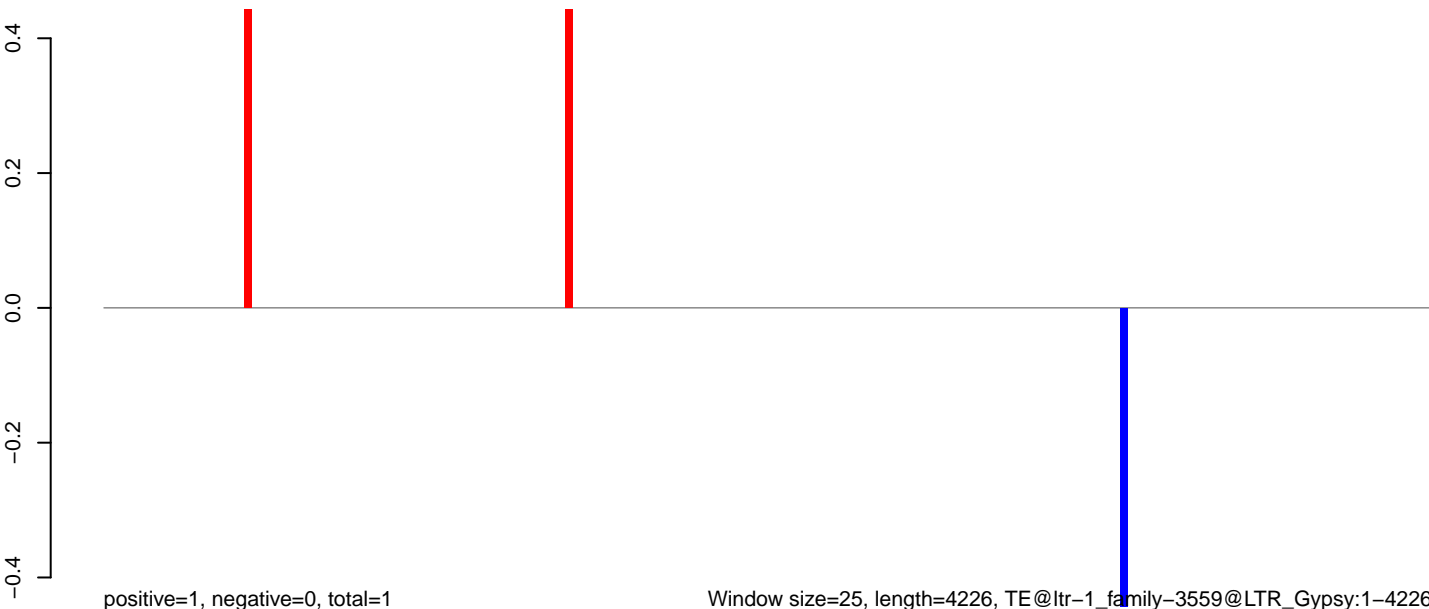
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AeAlbo_U44_CHIKV_AZT_3dpi.rep



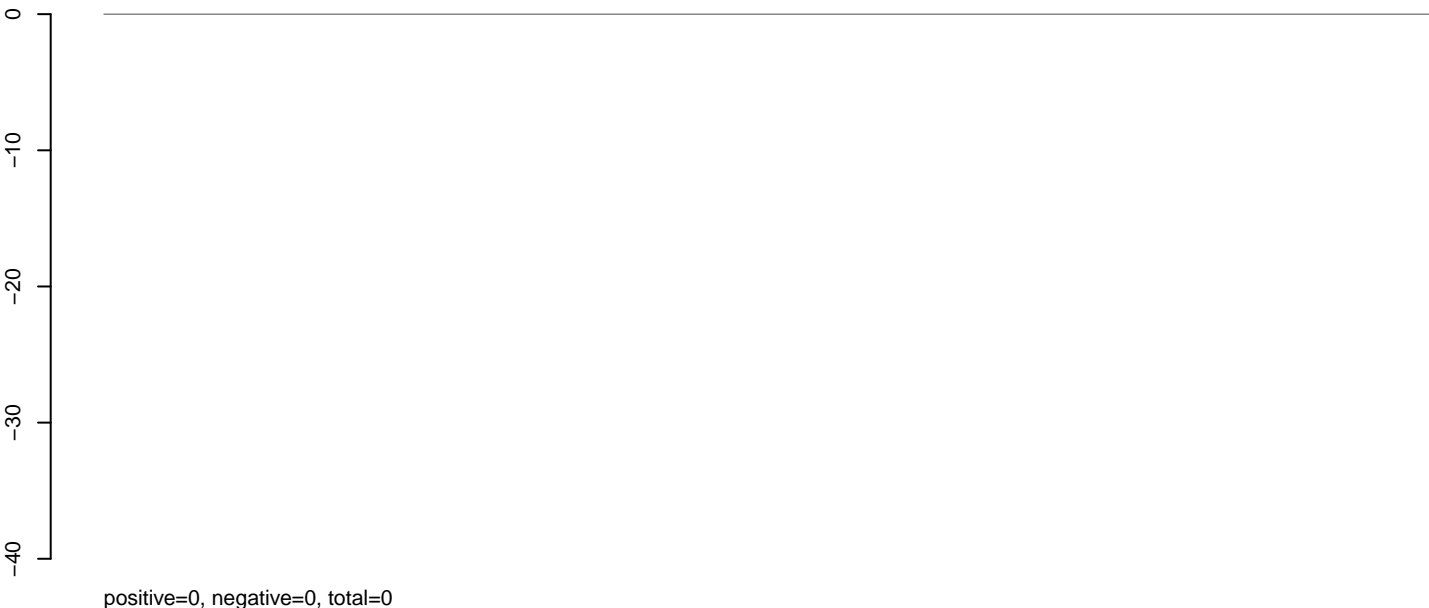
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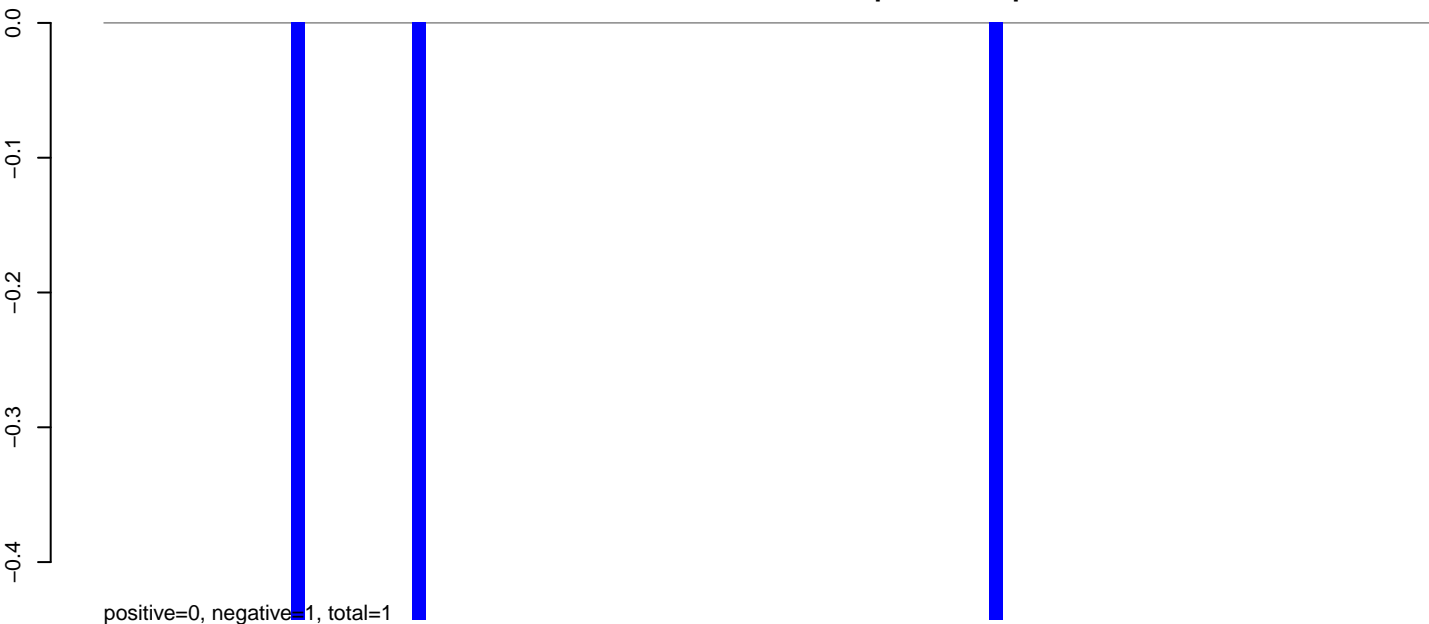
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AeAlbo_U44_CHIKV_AZT_3dpi.rep

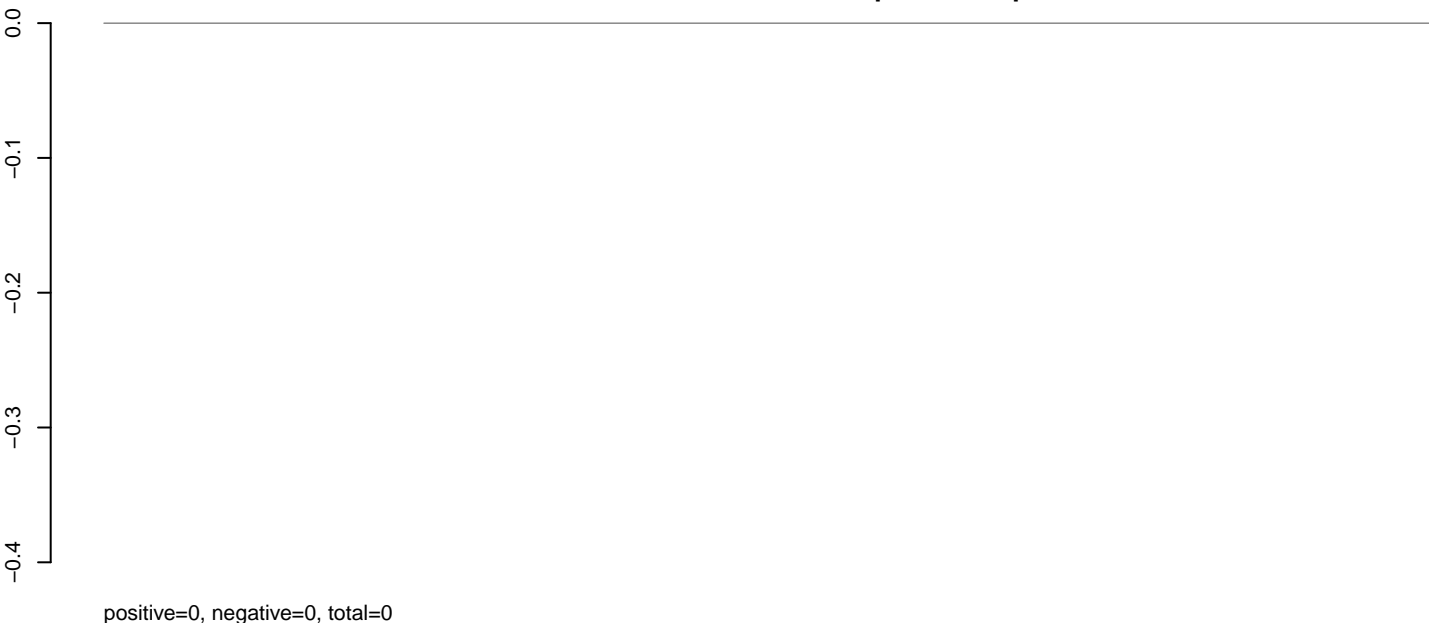


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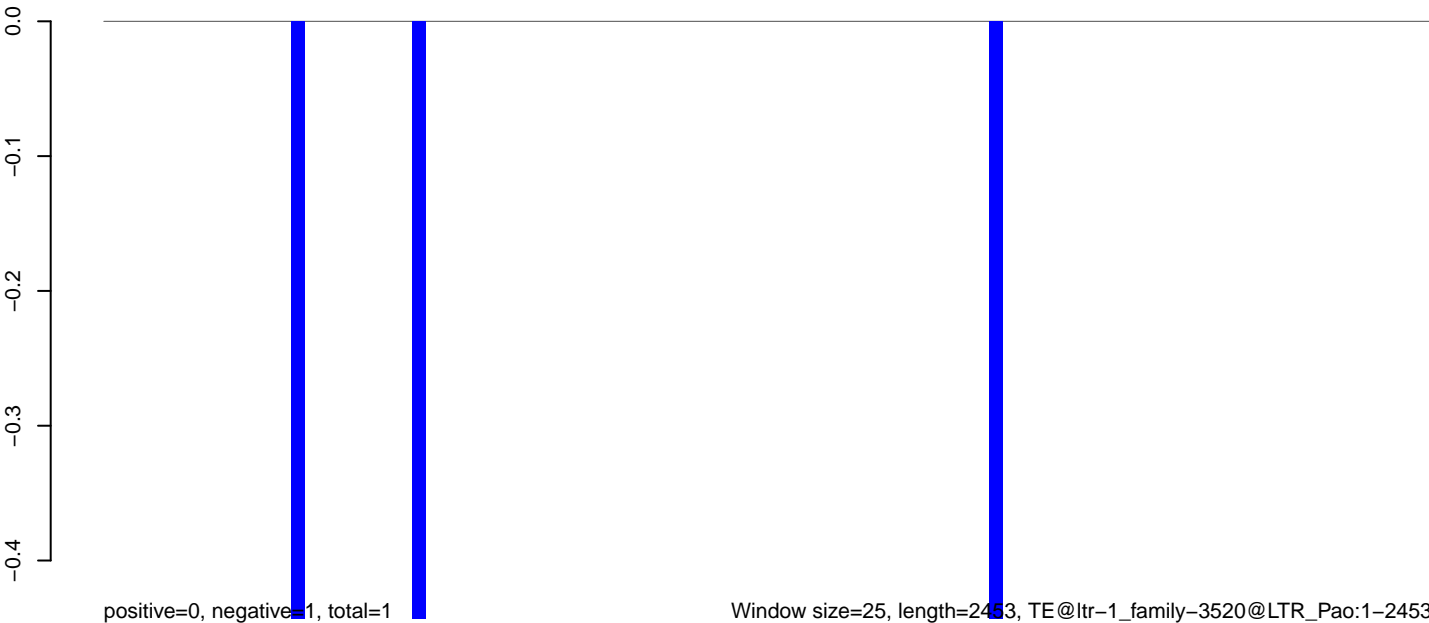
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



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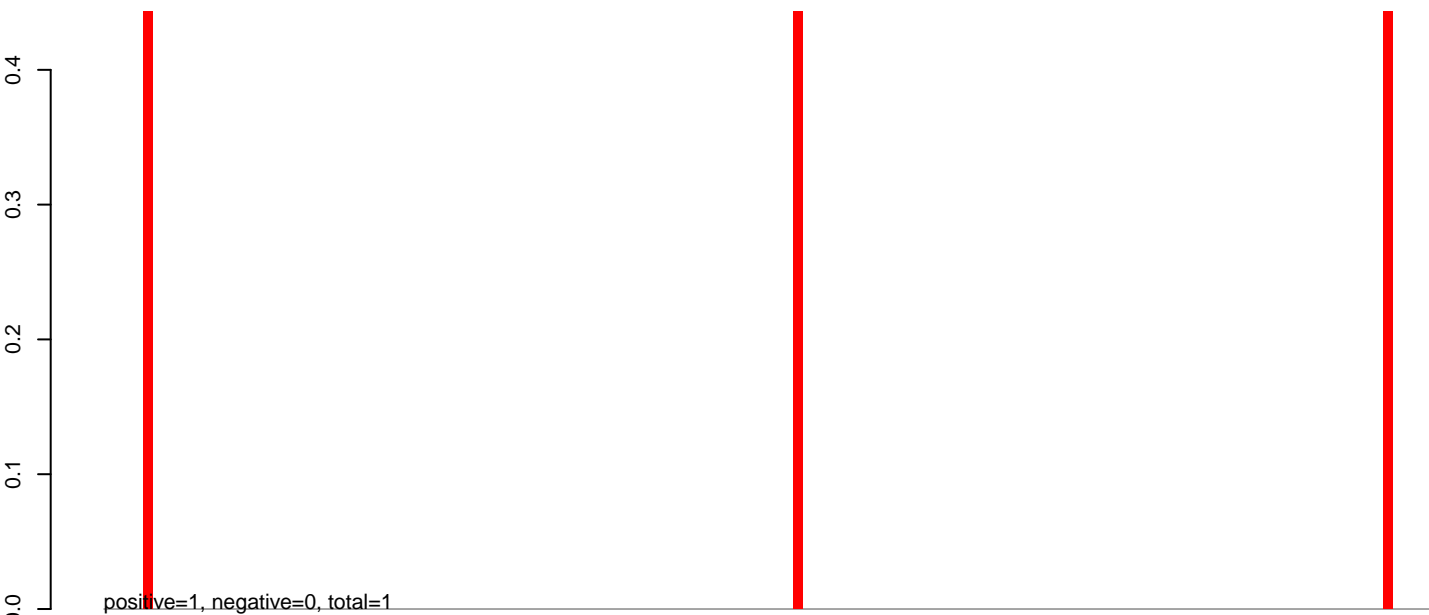


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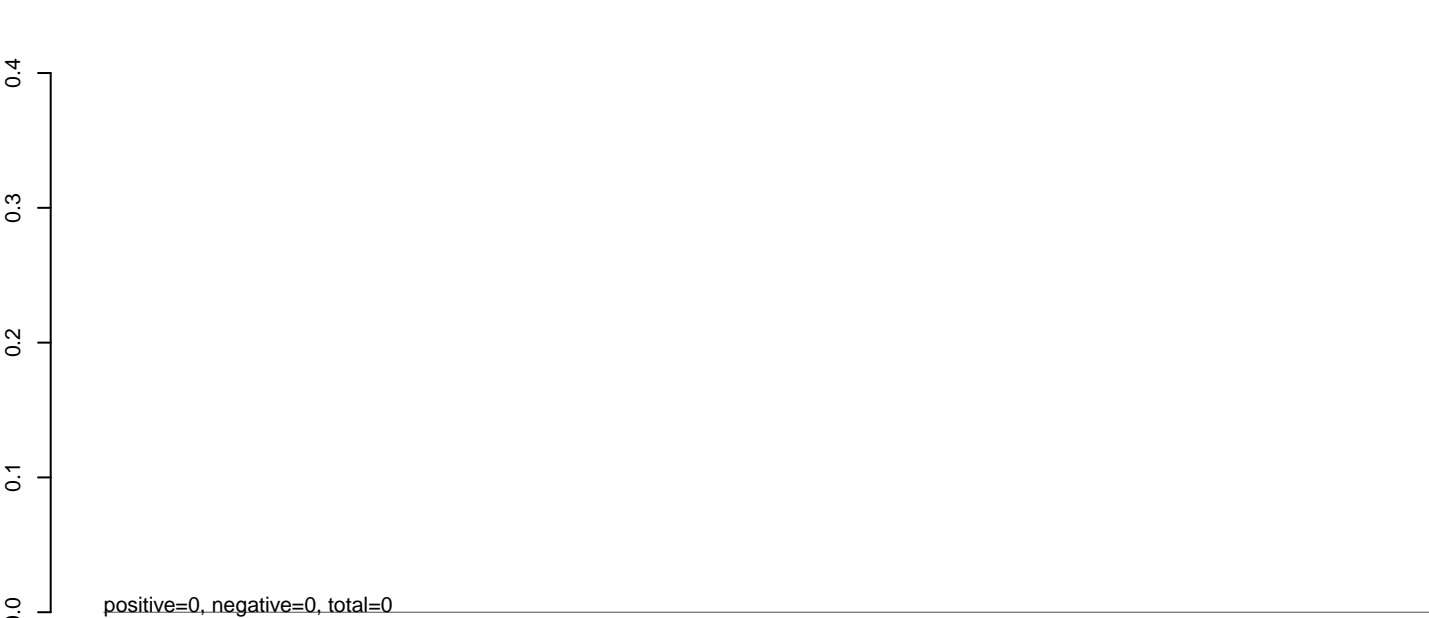
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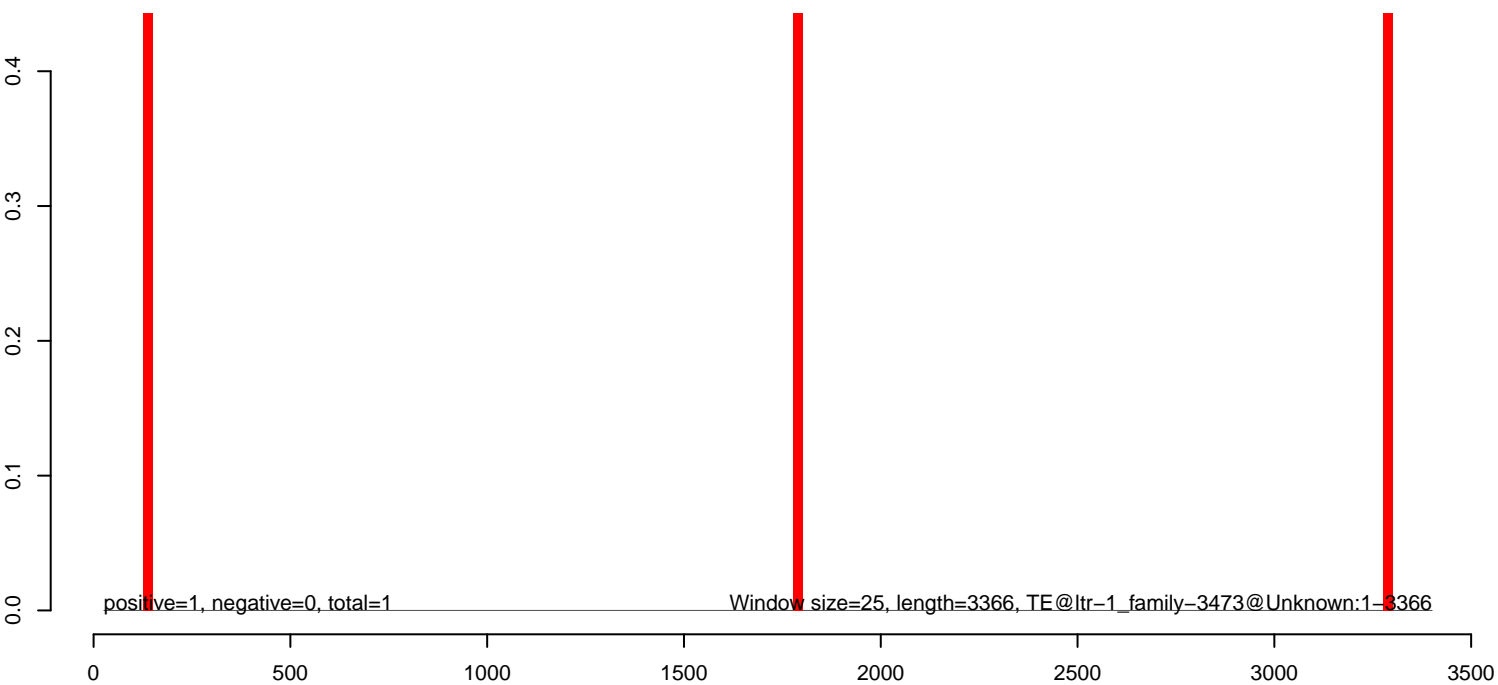
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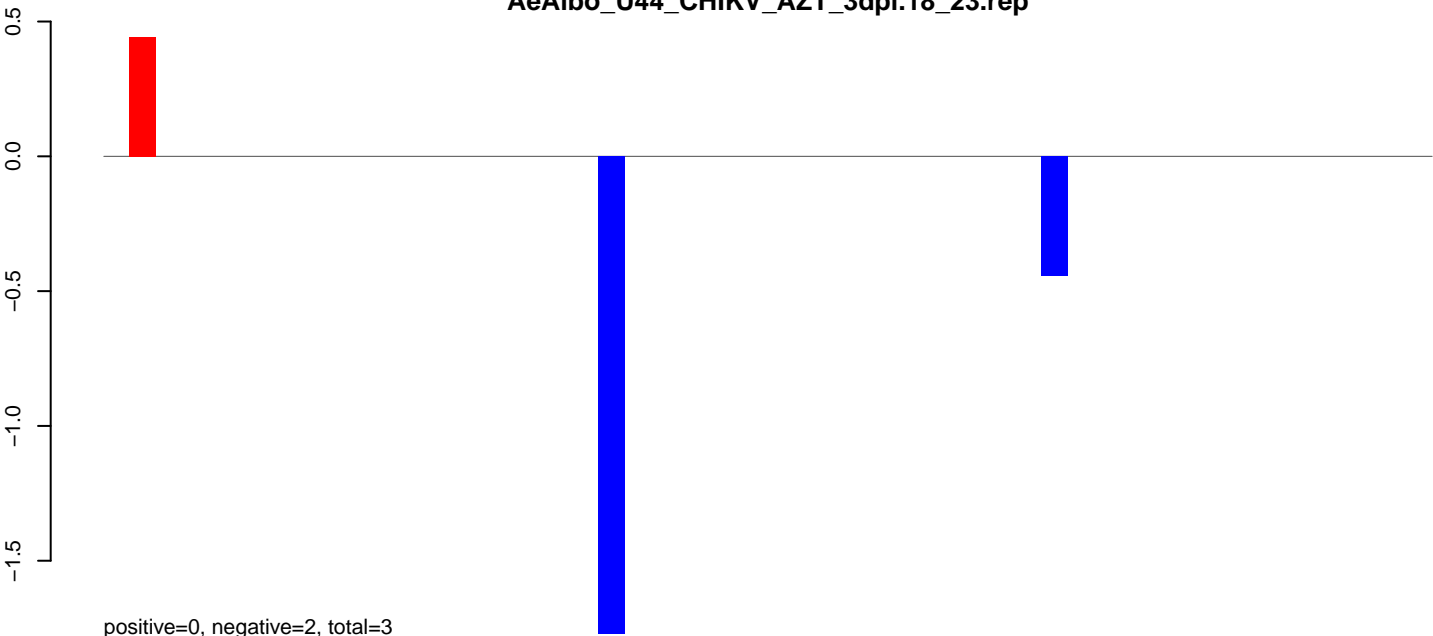
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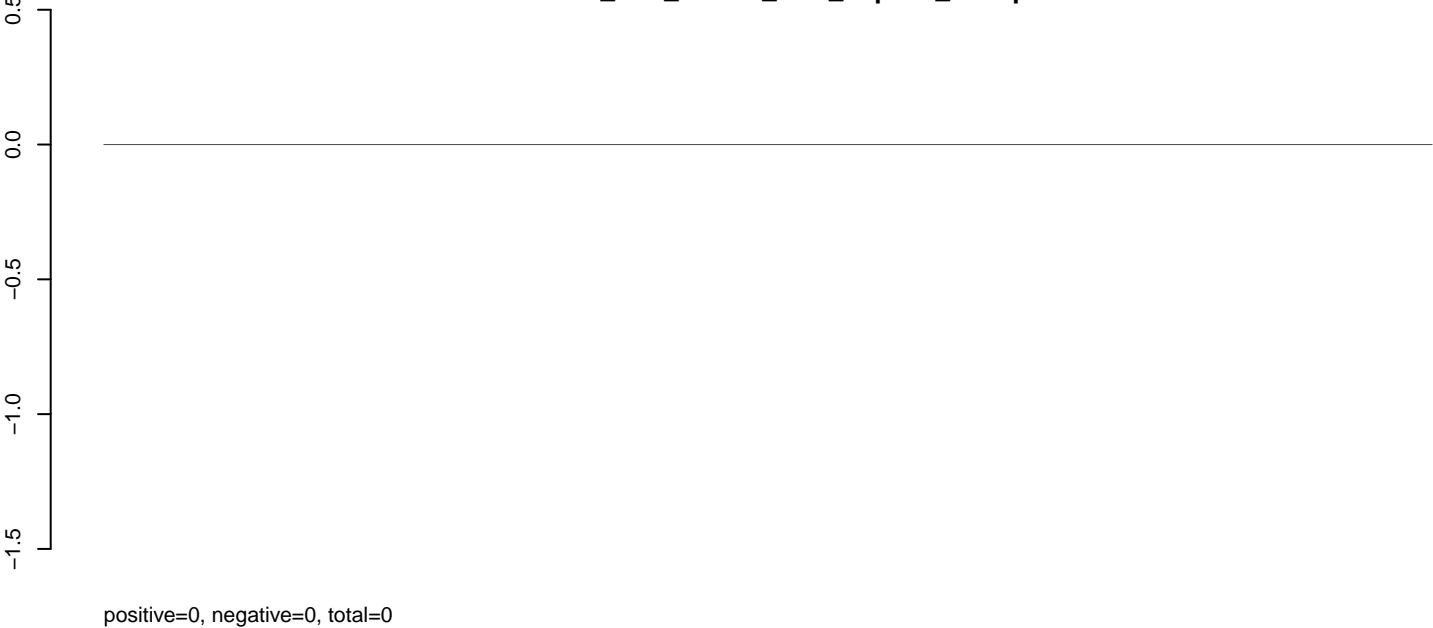
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AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



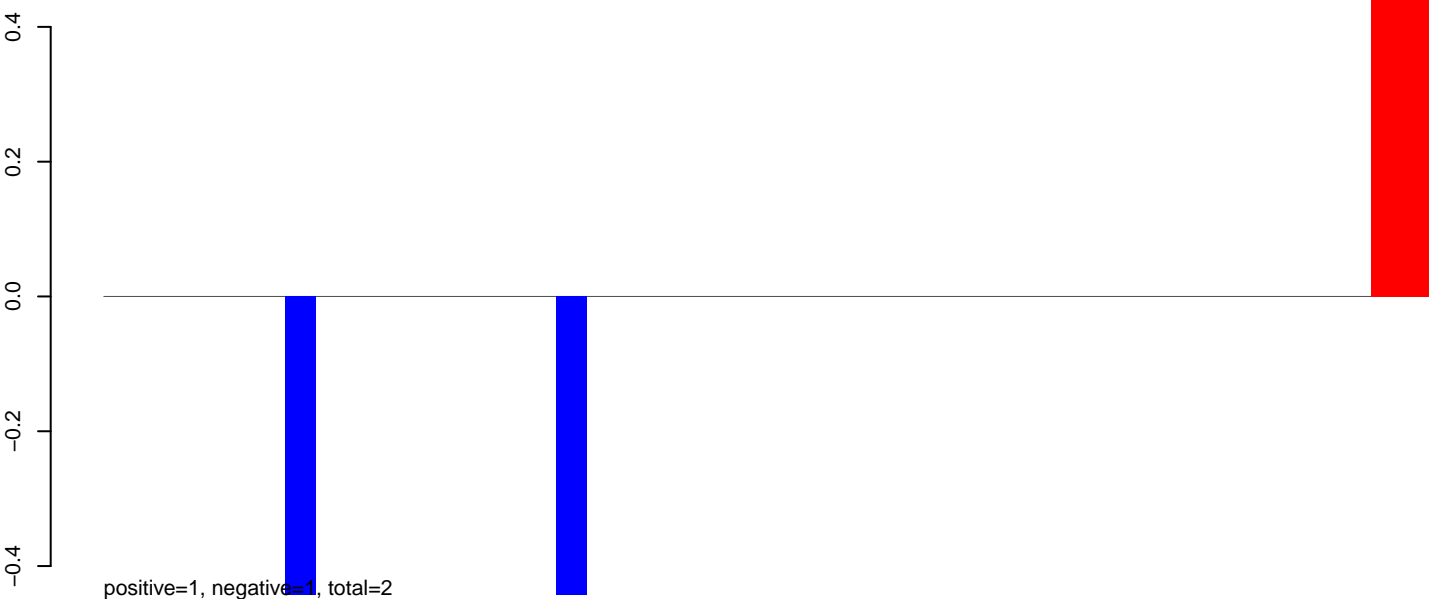
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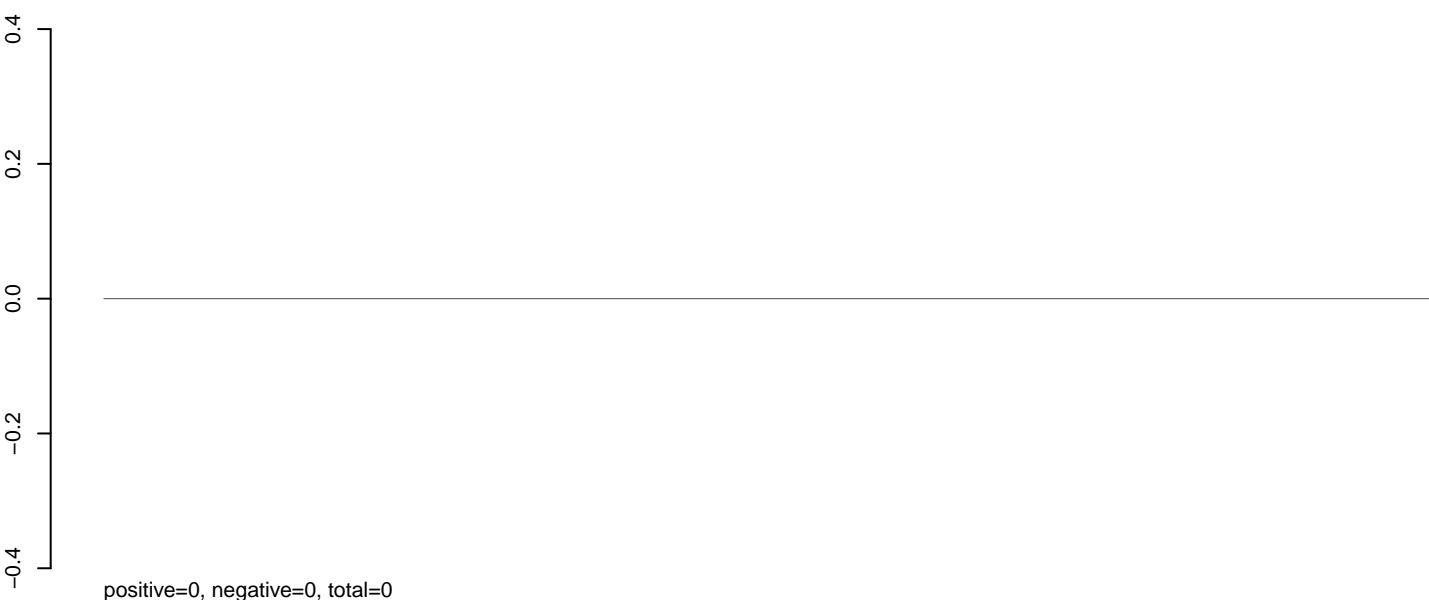
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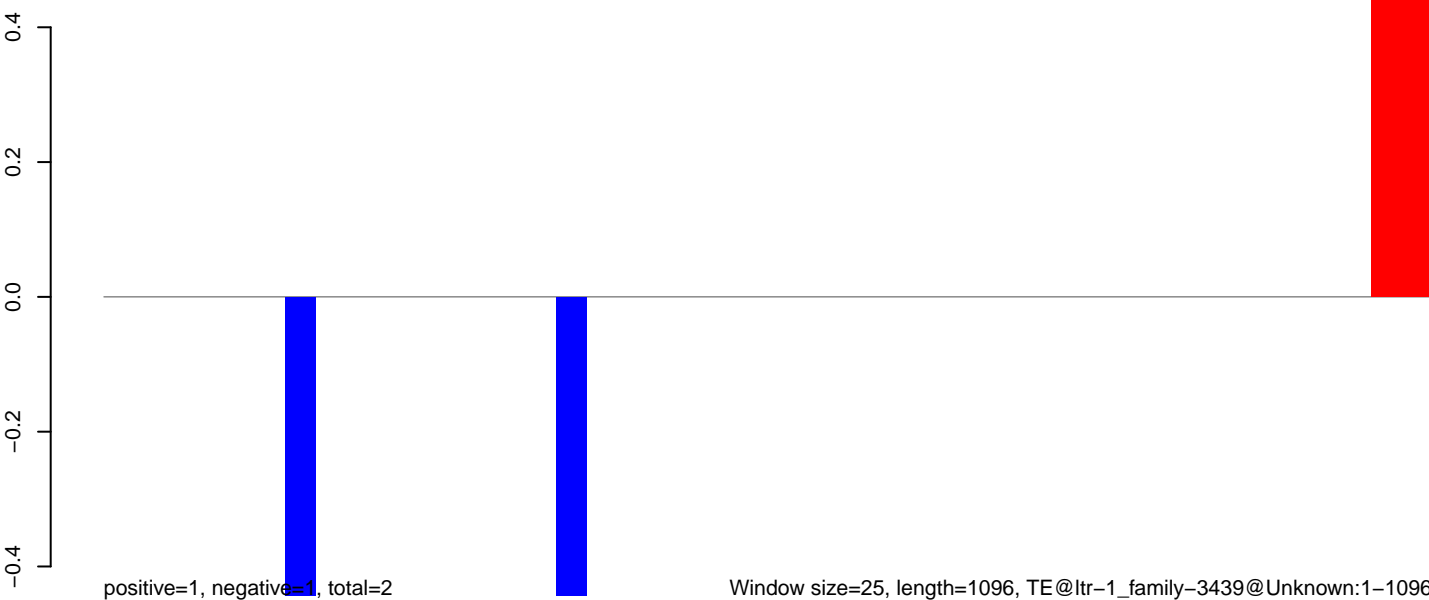
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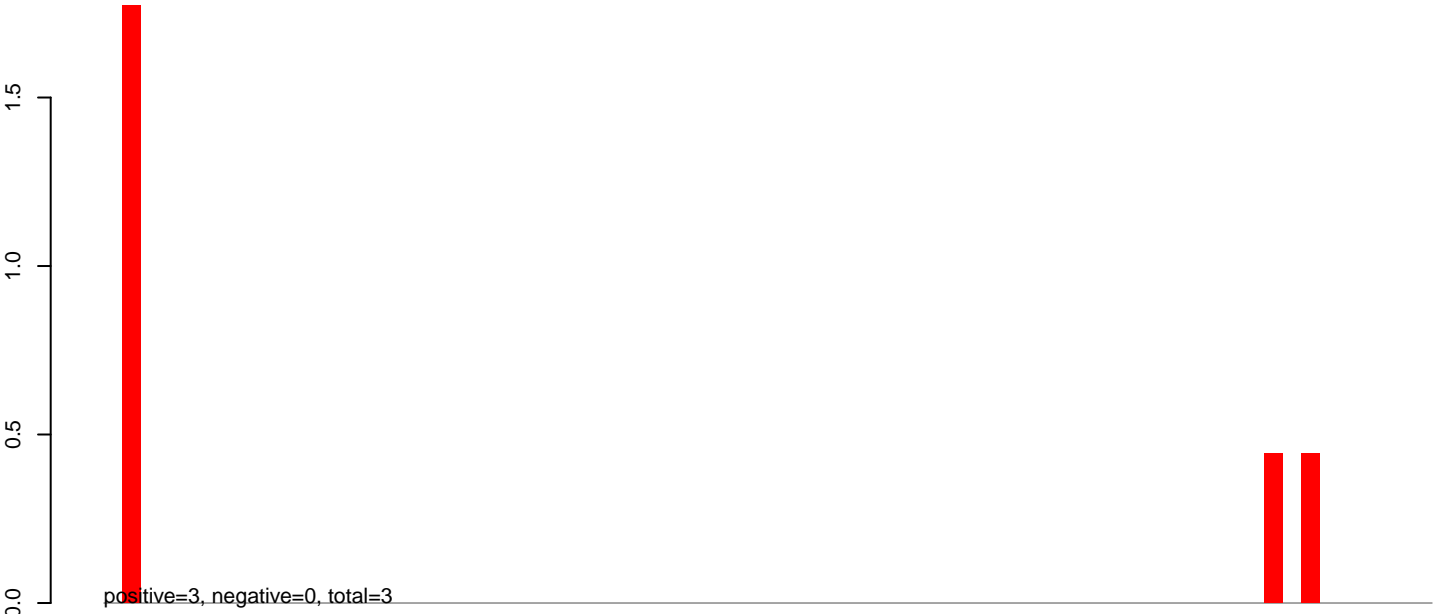
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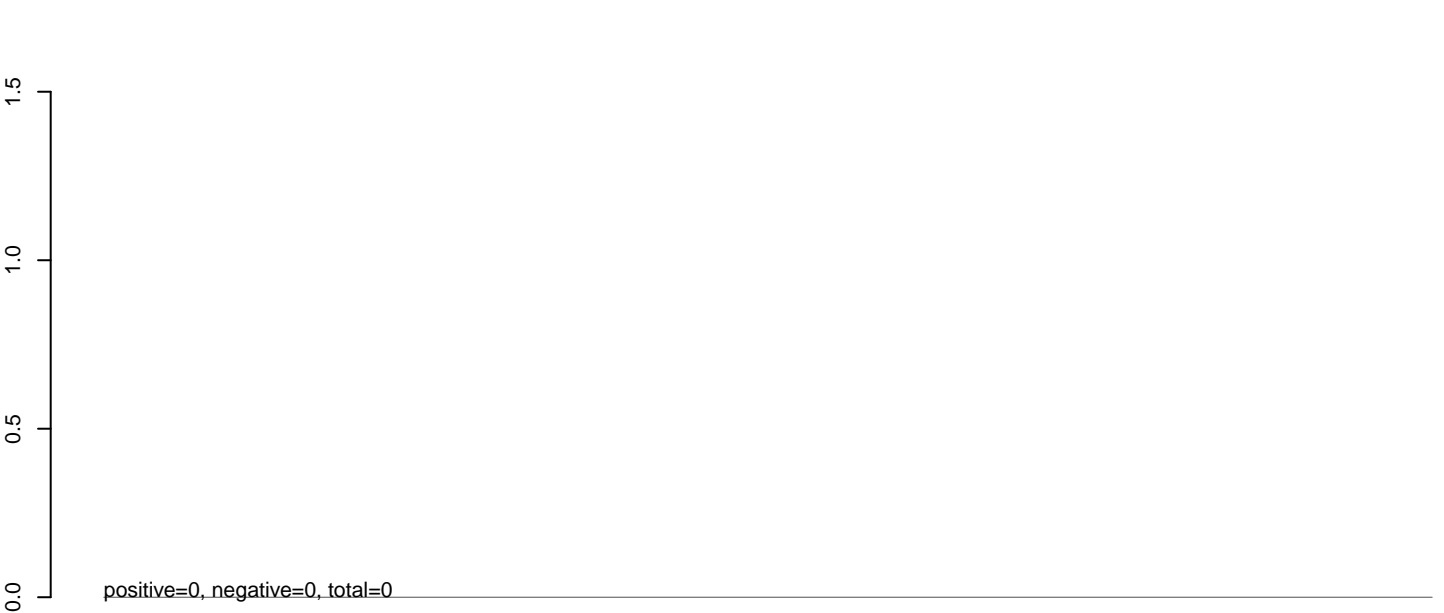
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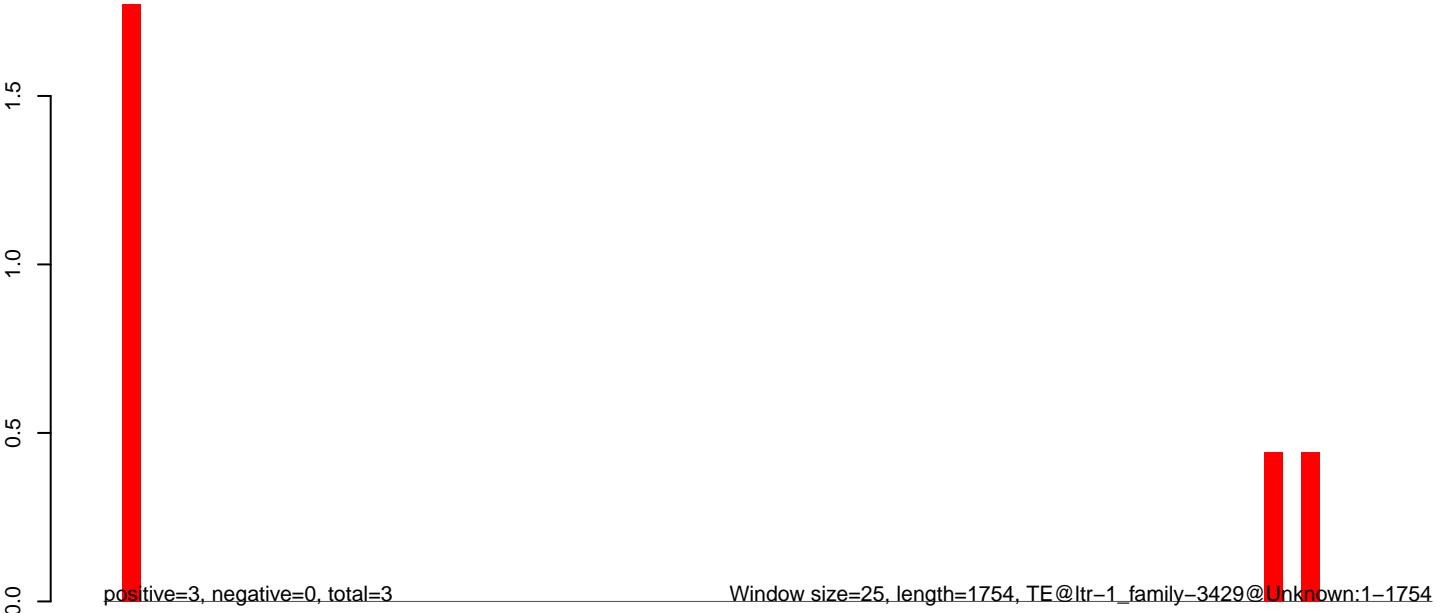
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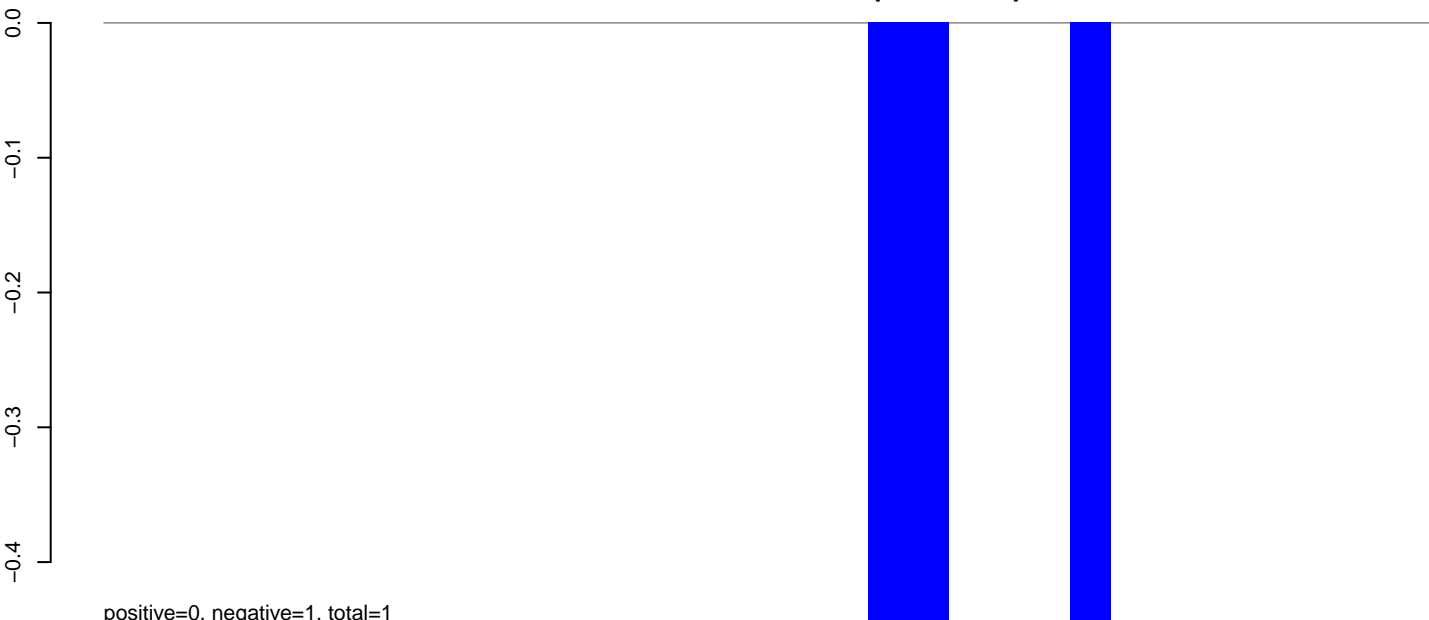
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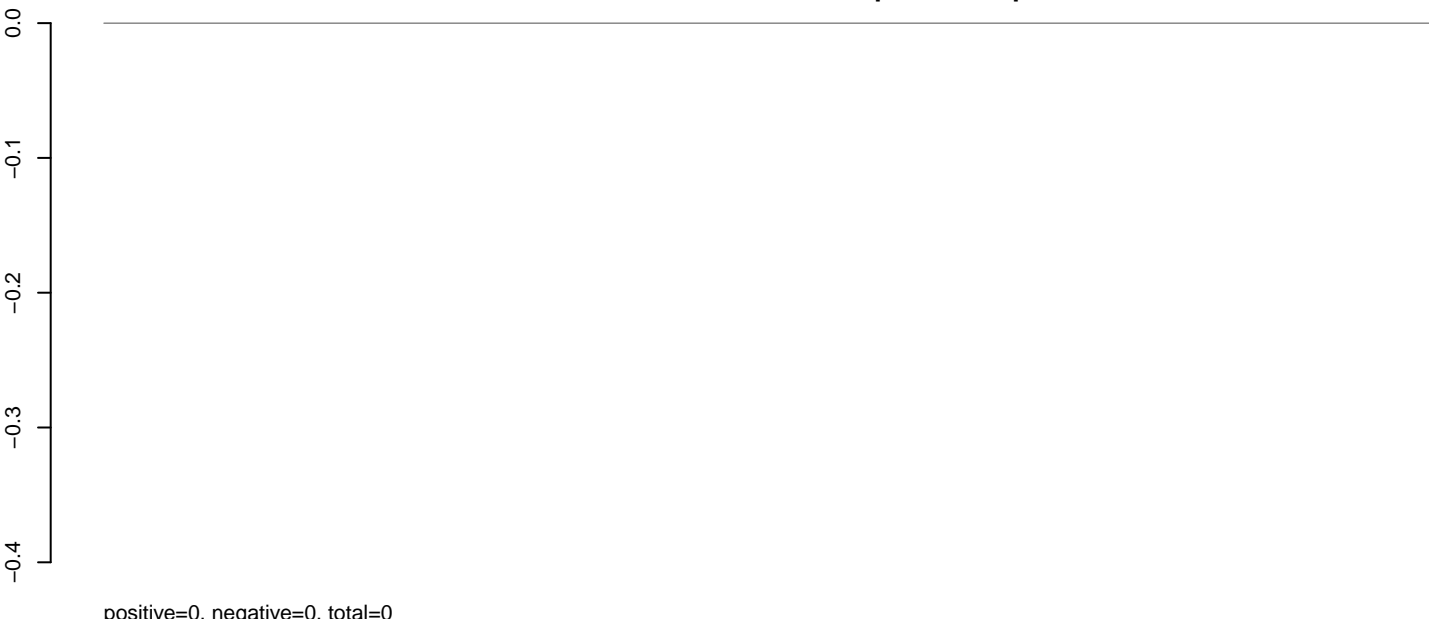
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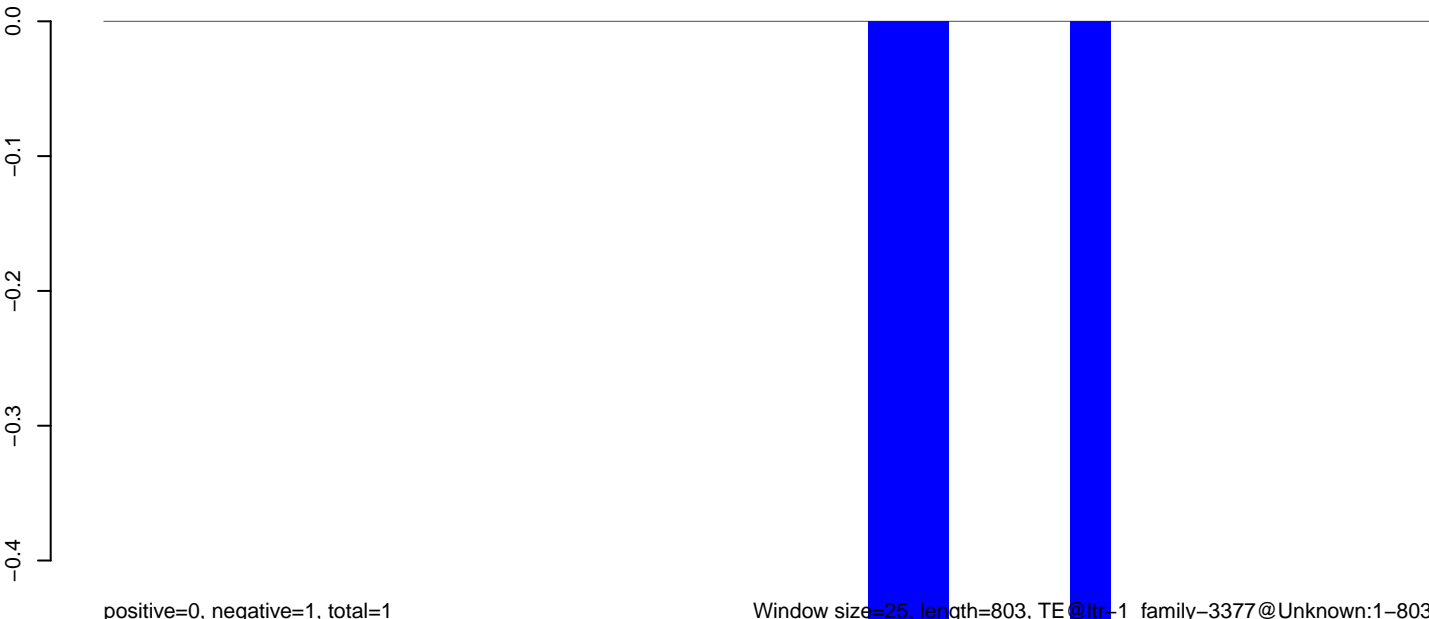
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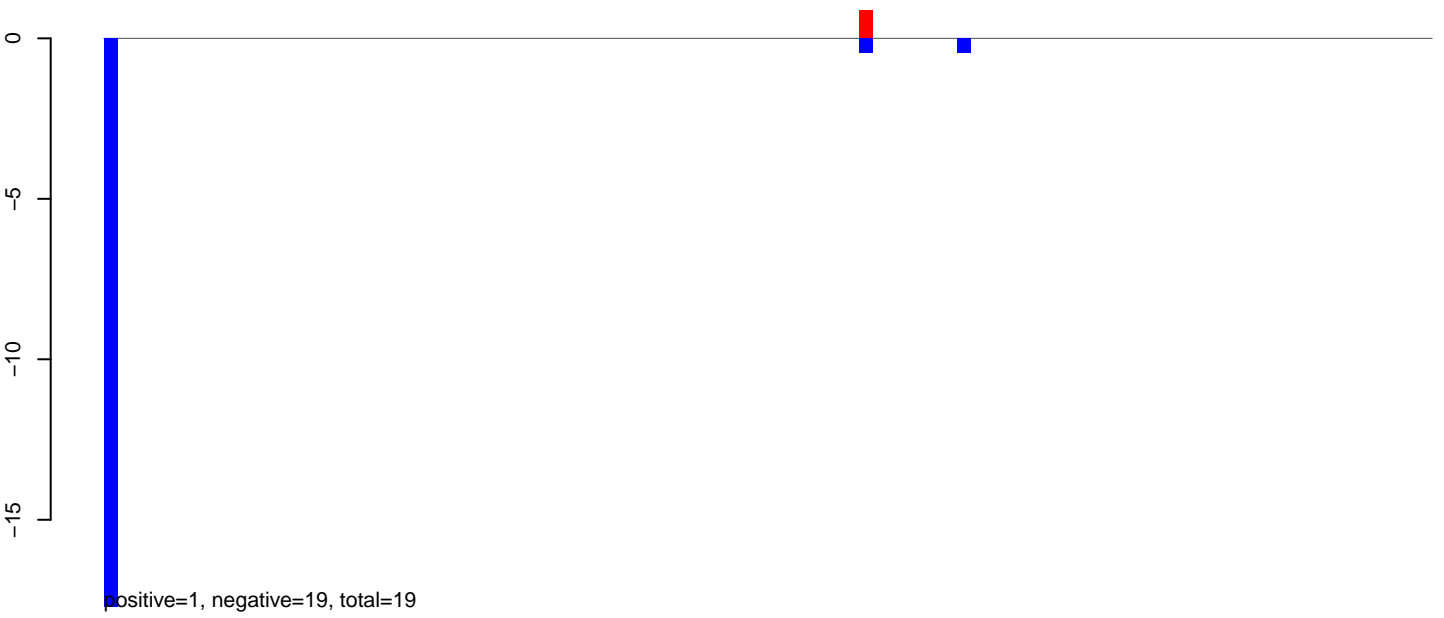
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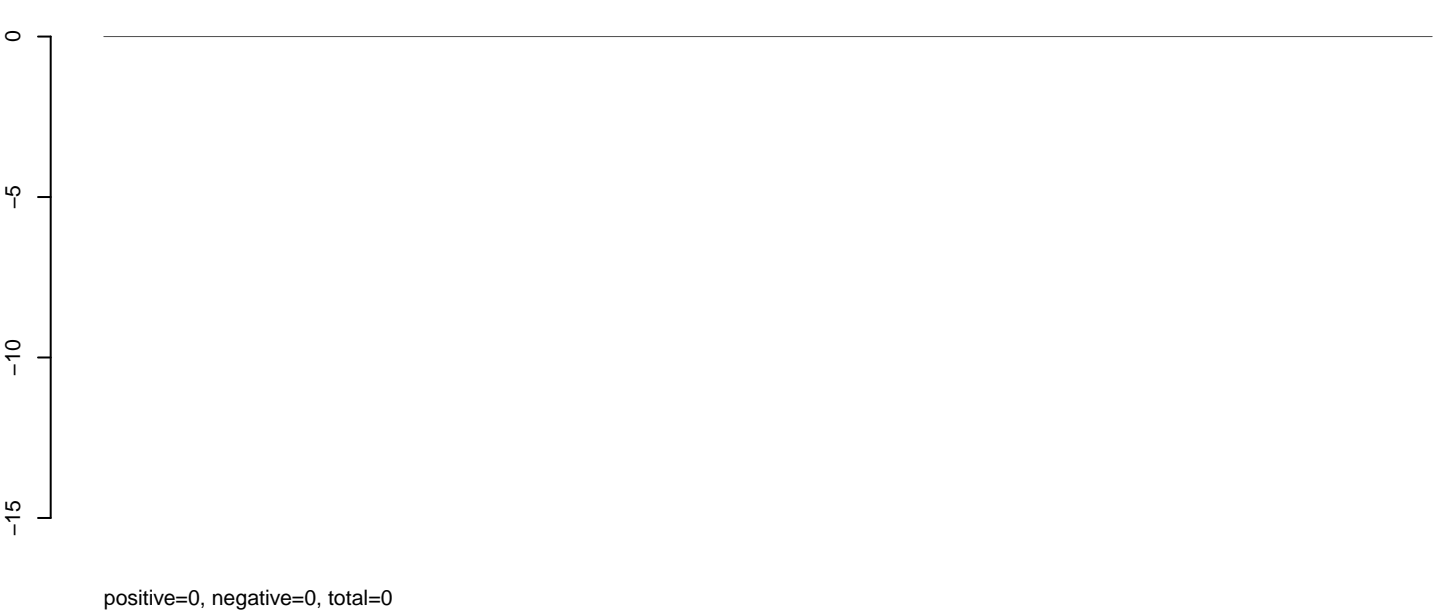
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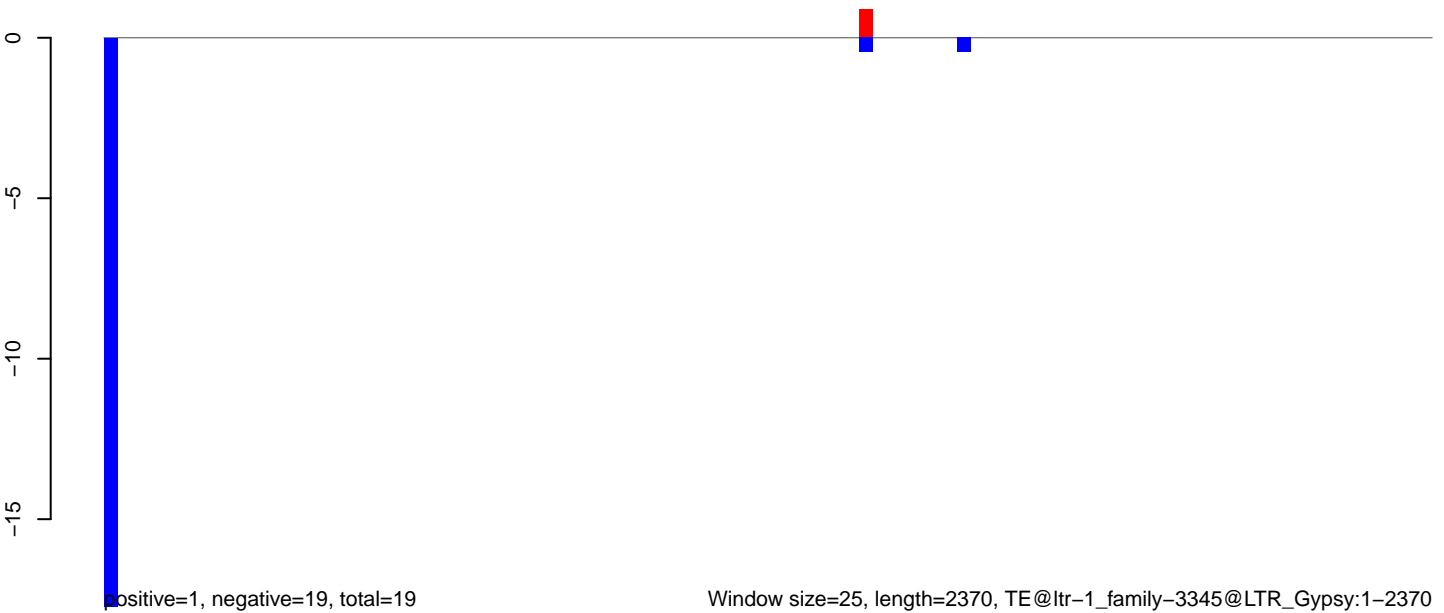
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



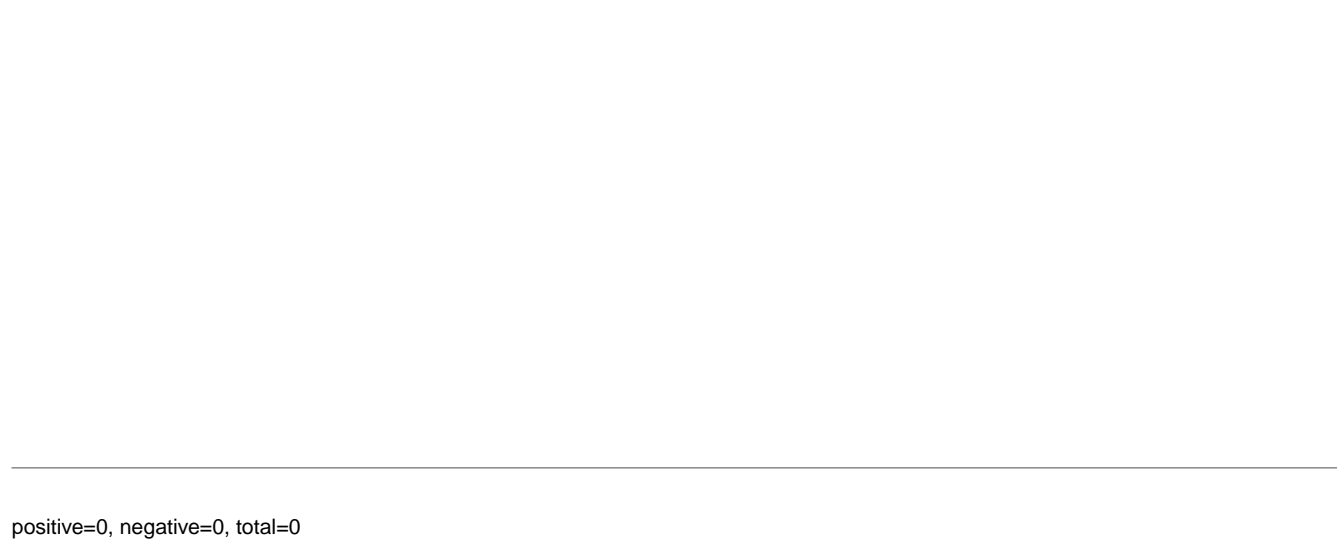
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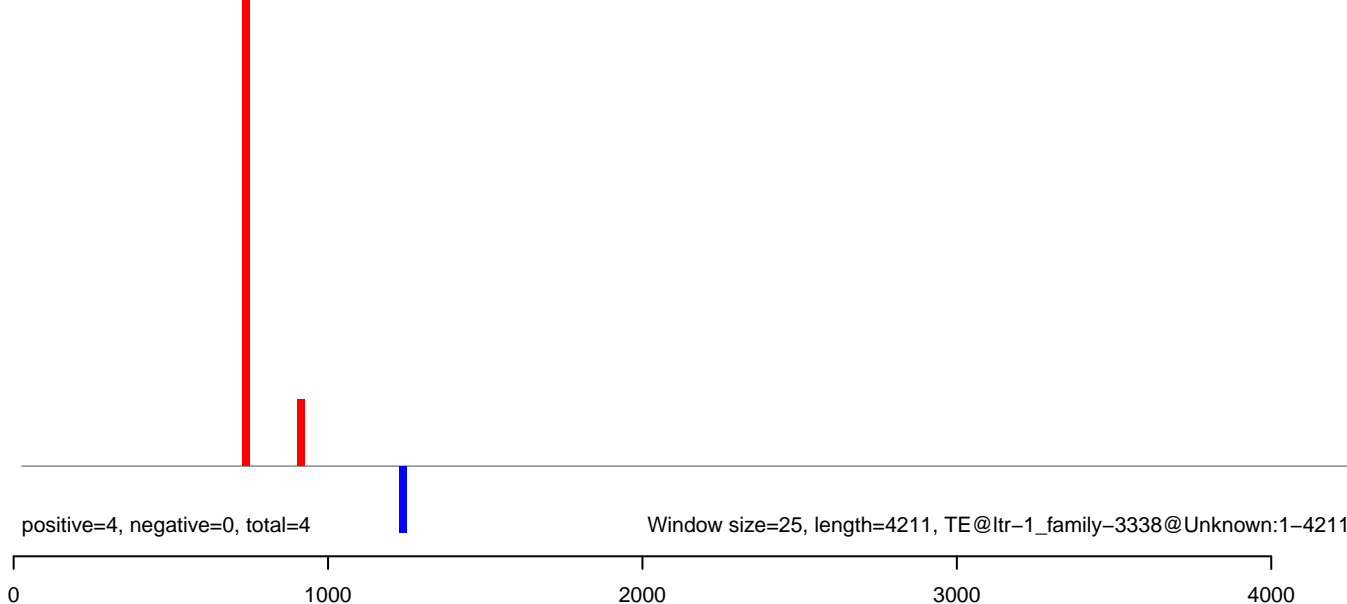
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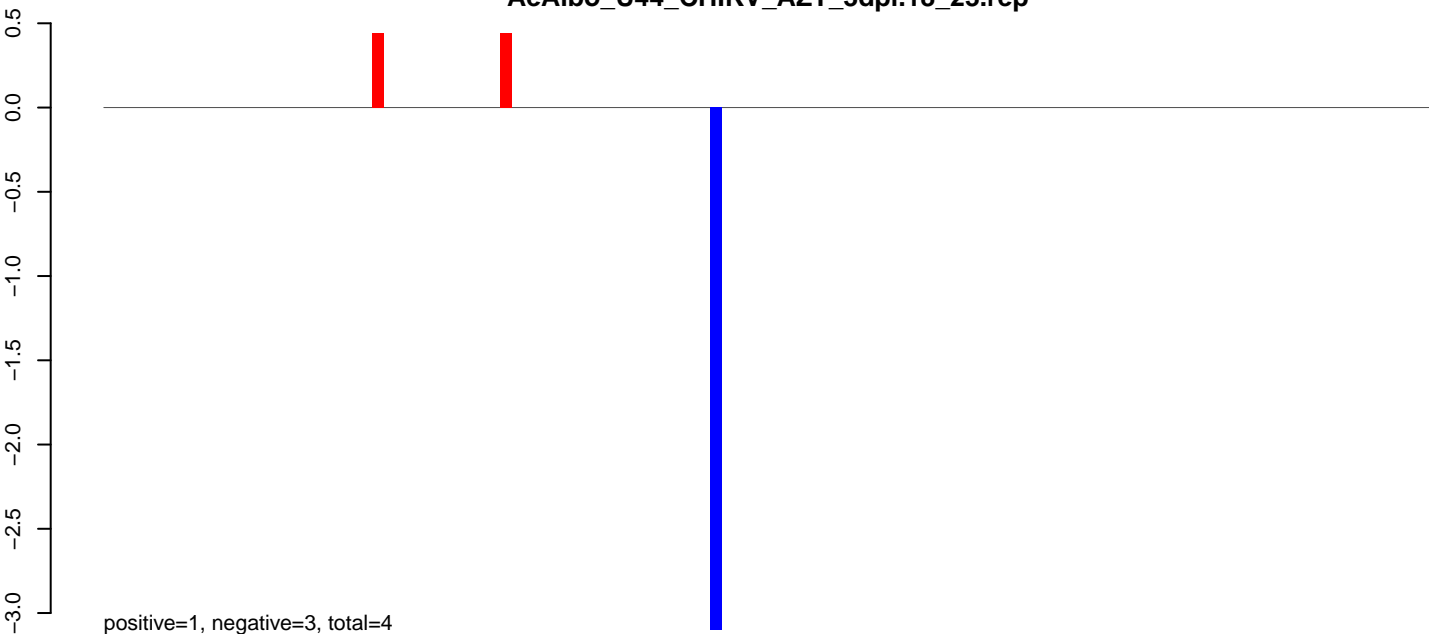
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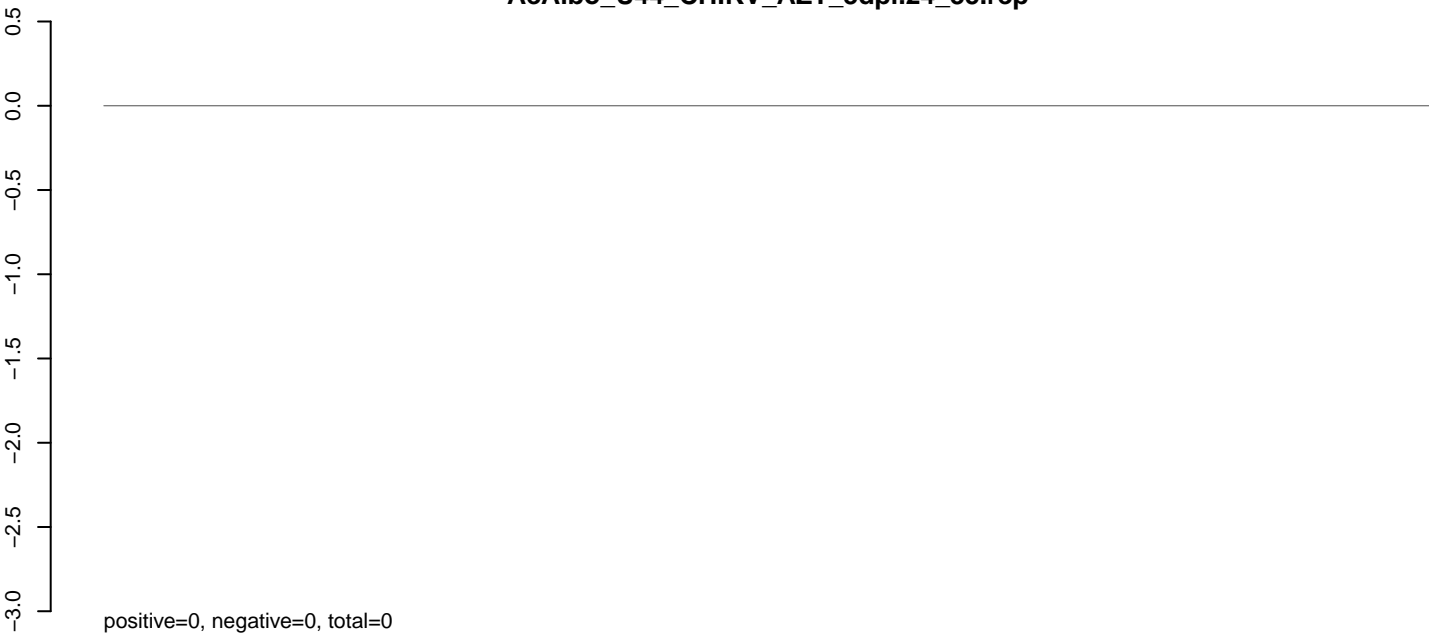
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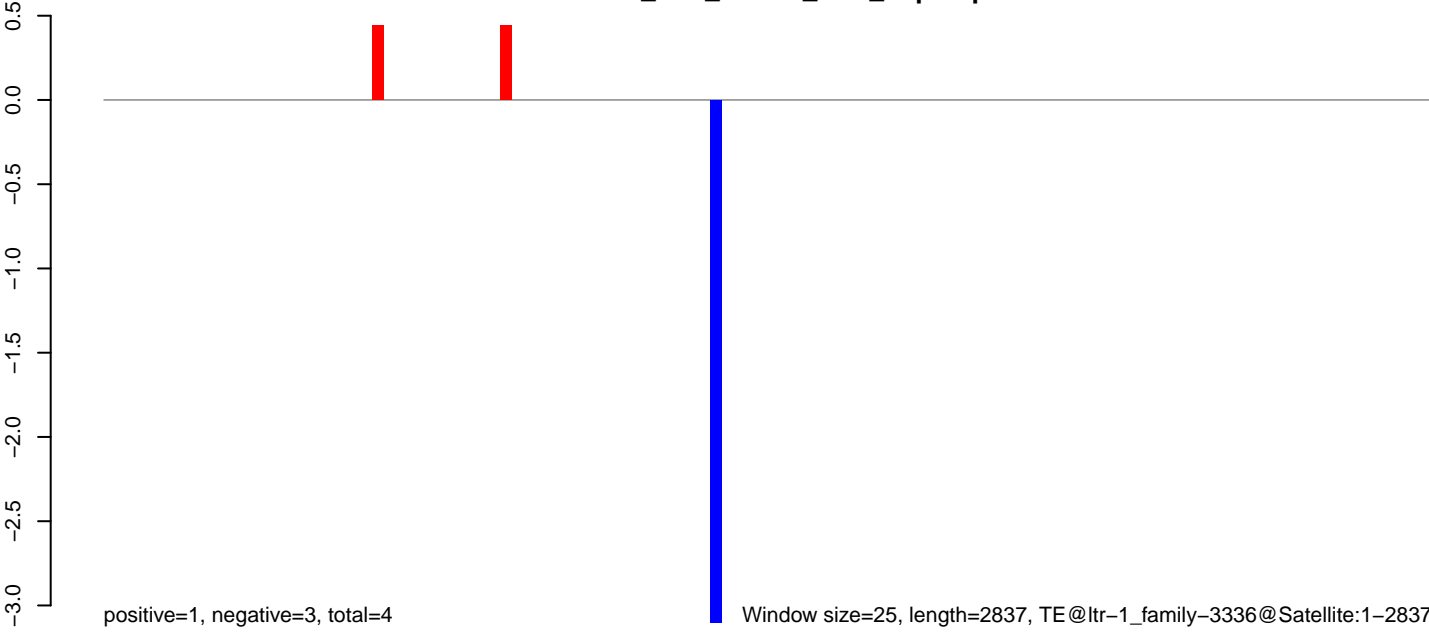
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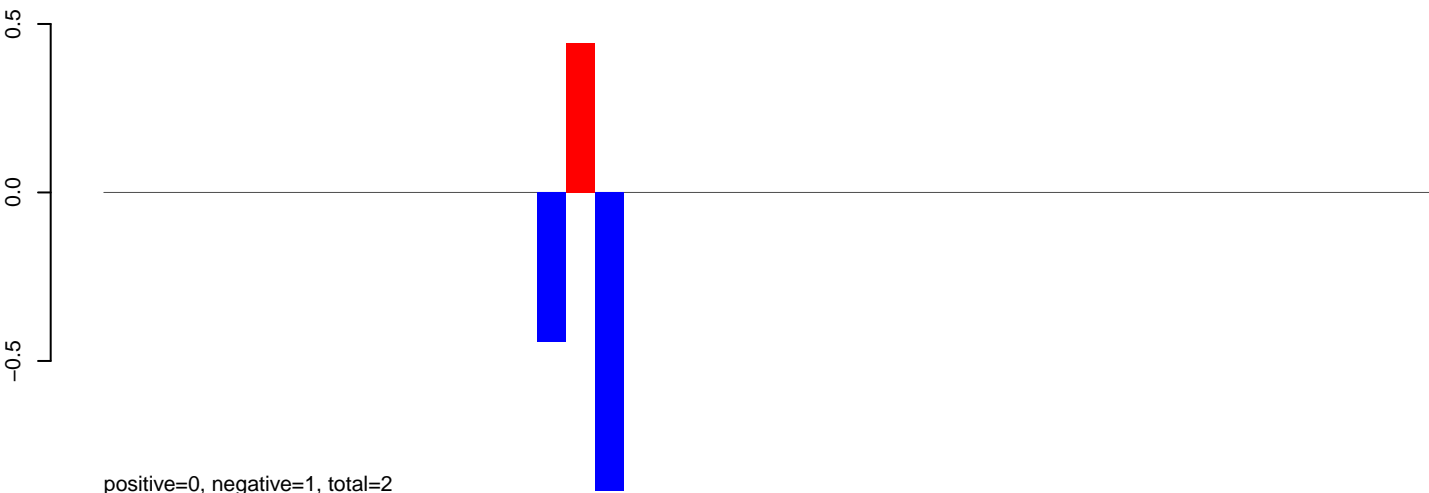
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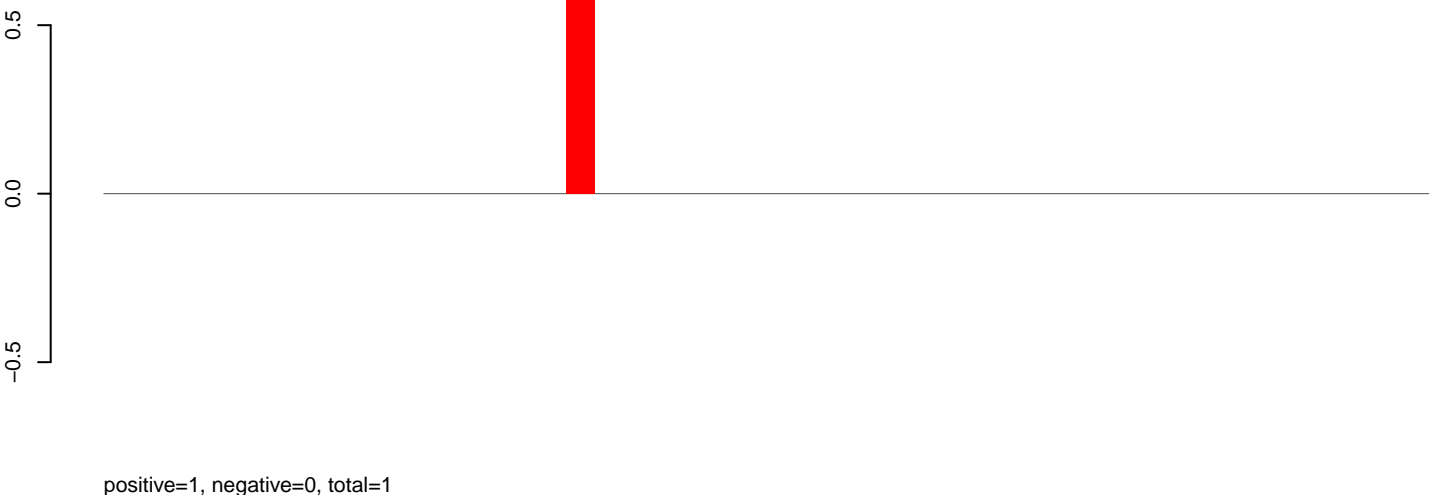
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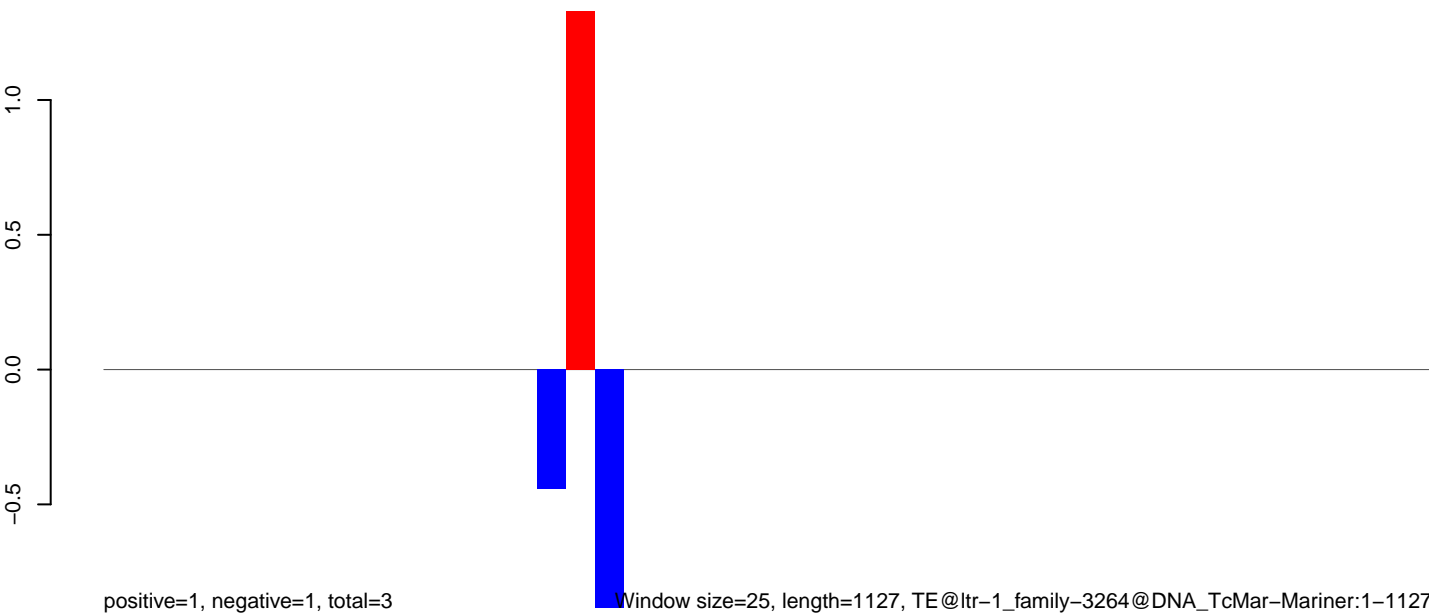
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



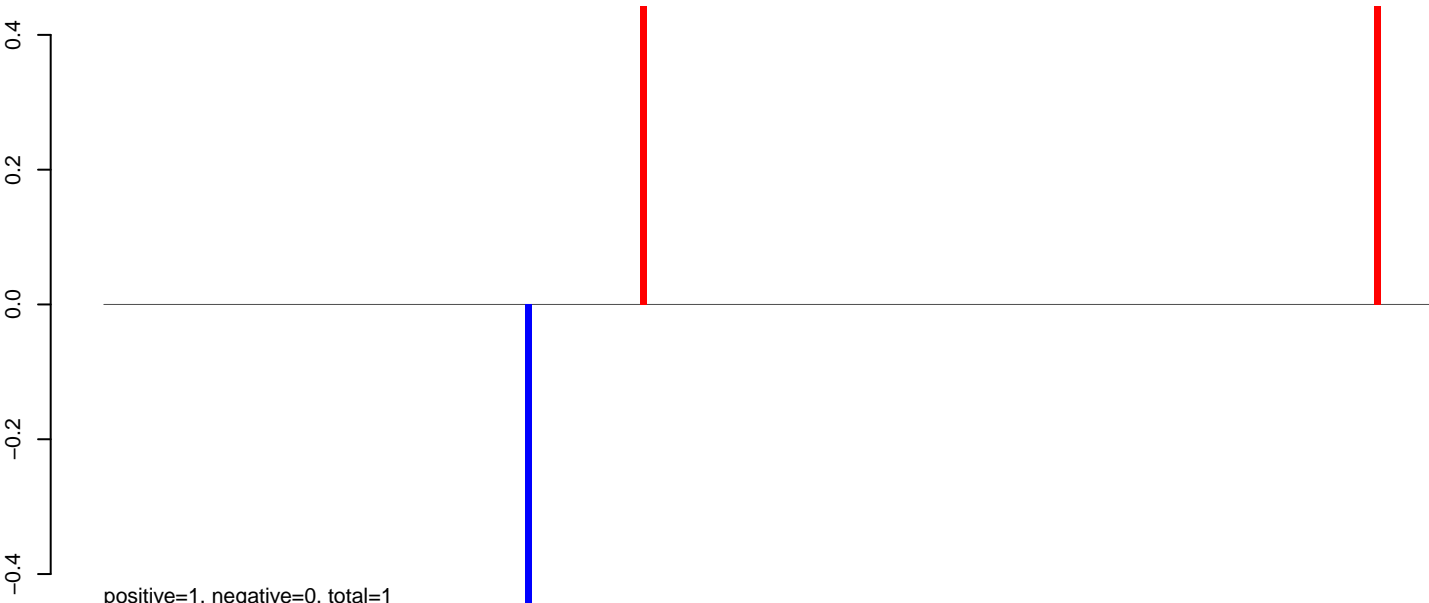
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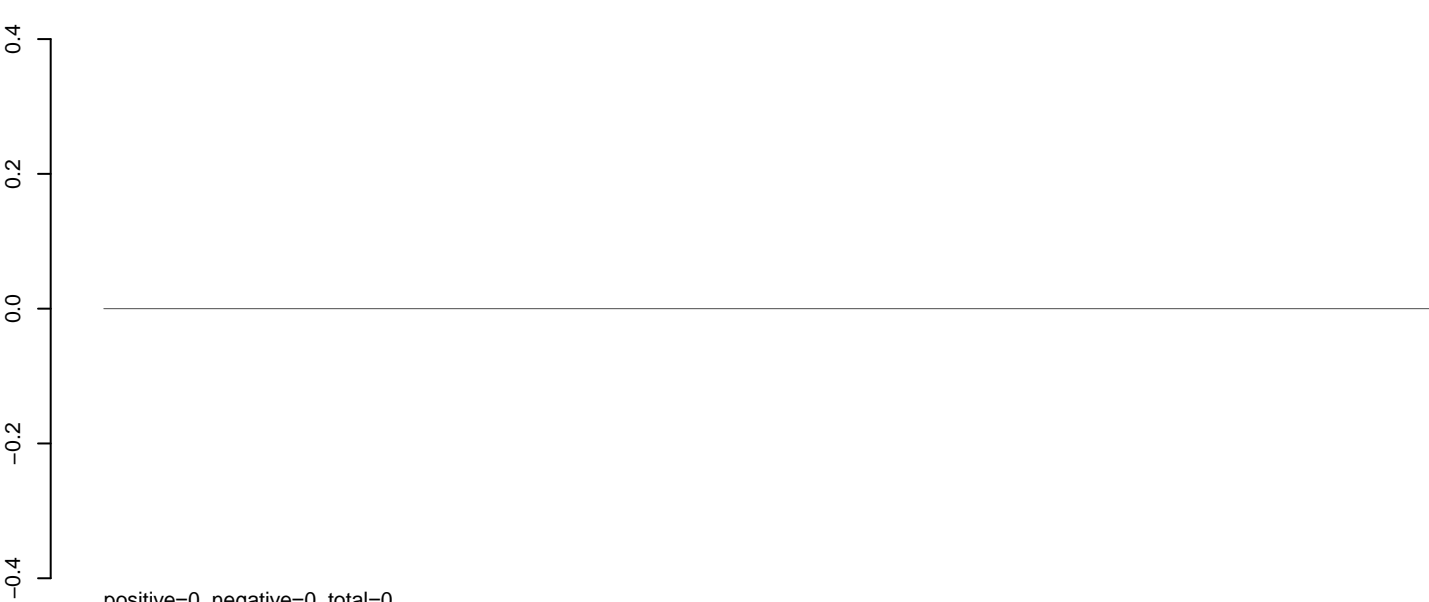
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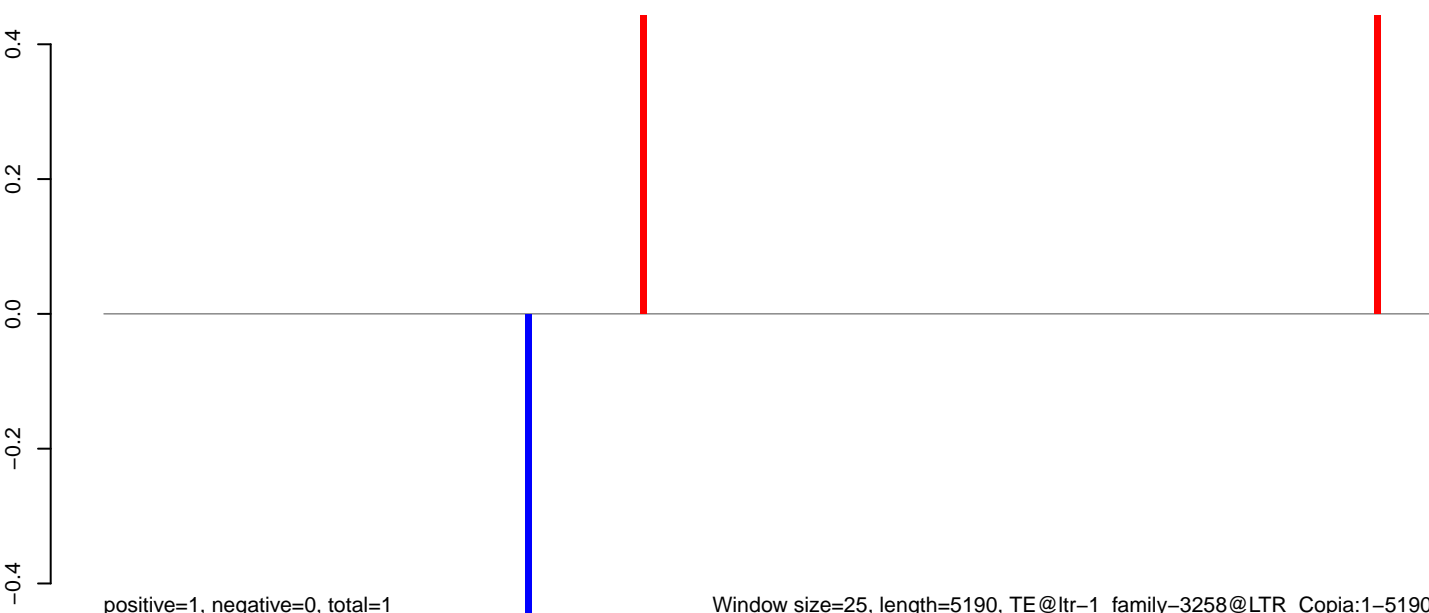
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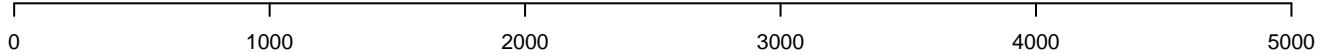
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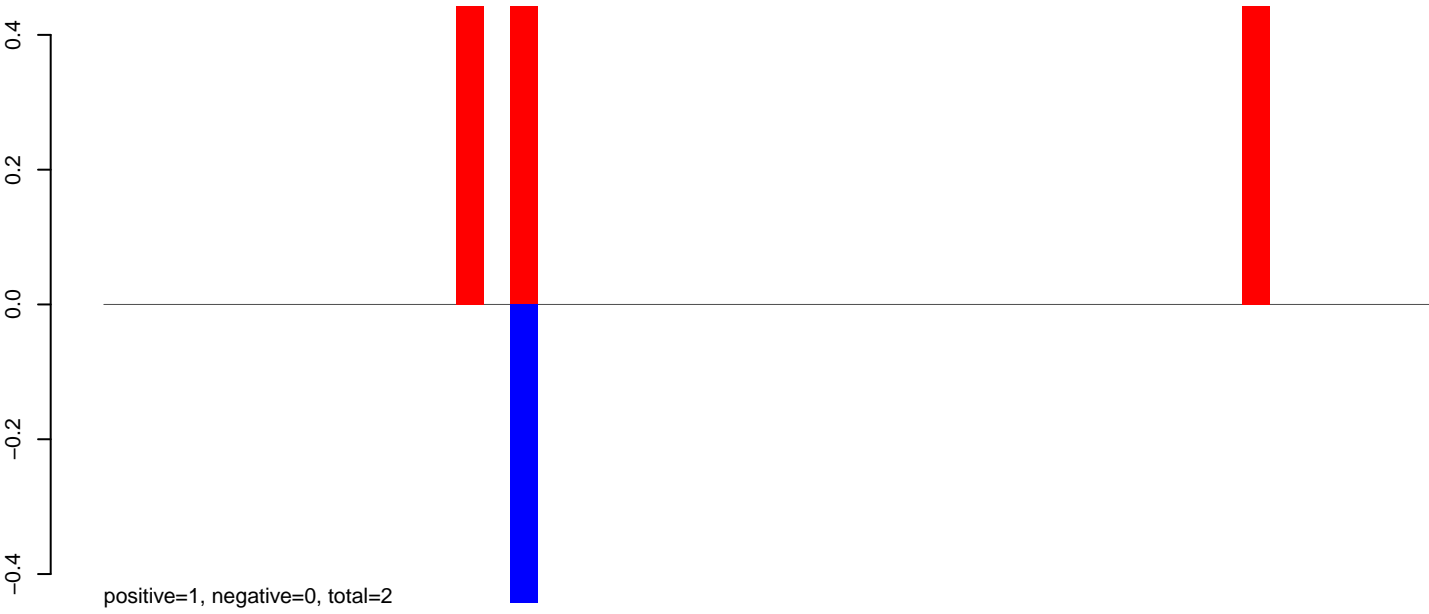


positive=1, negative=0, total=1

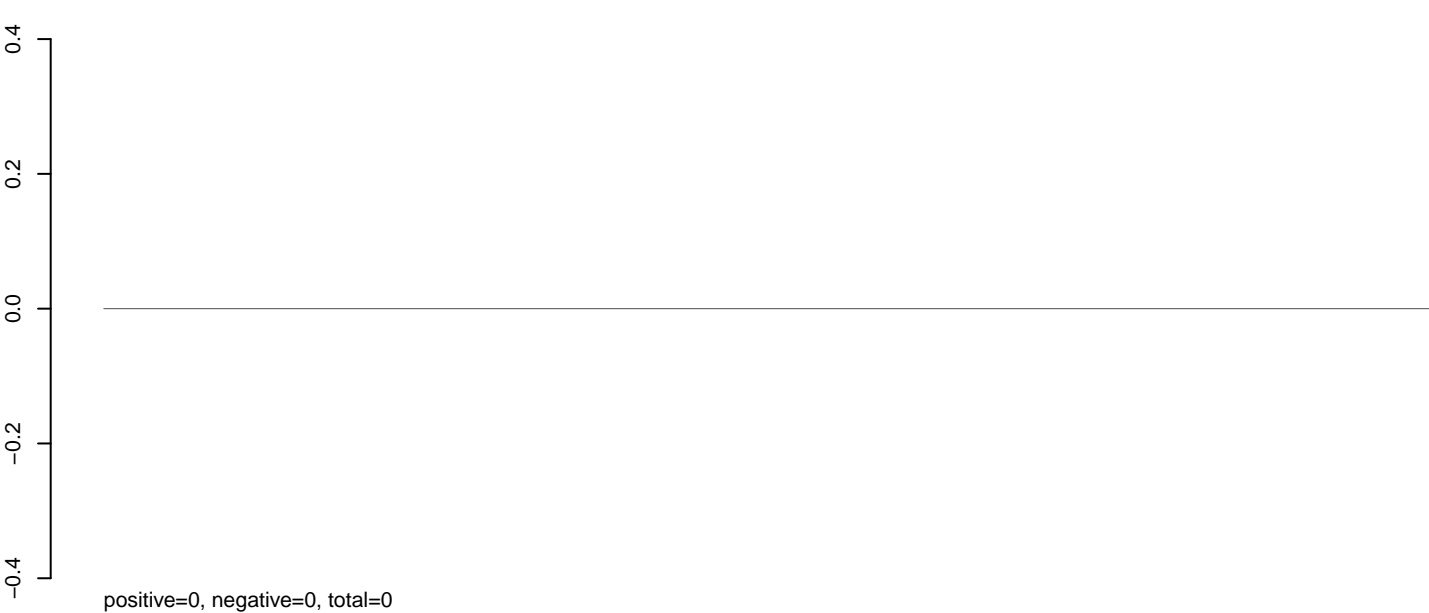
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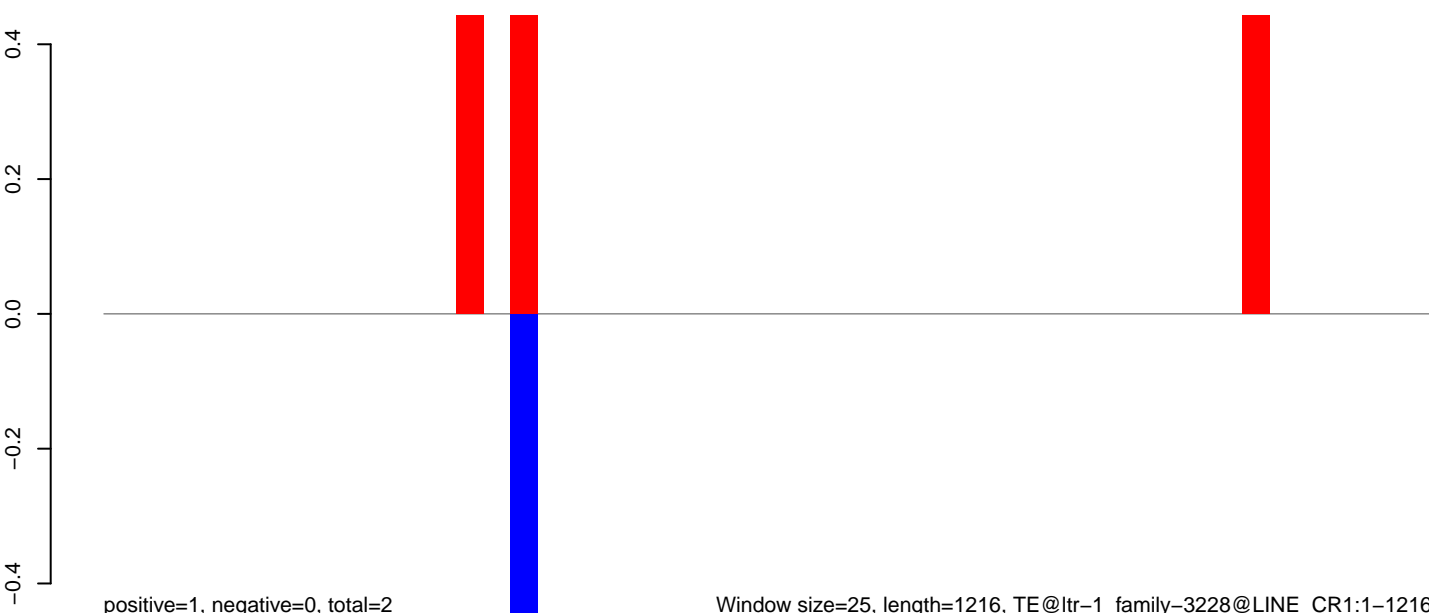
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



AeAlbo_U44_CHIKV_AZT_3dpi.rep



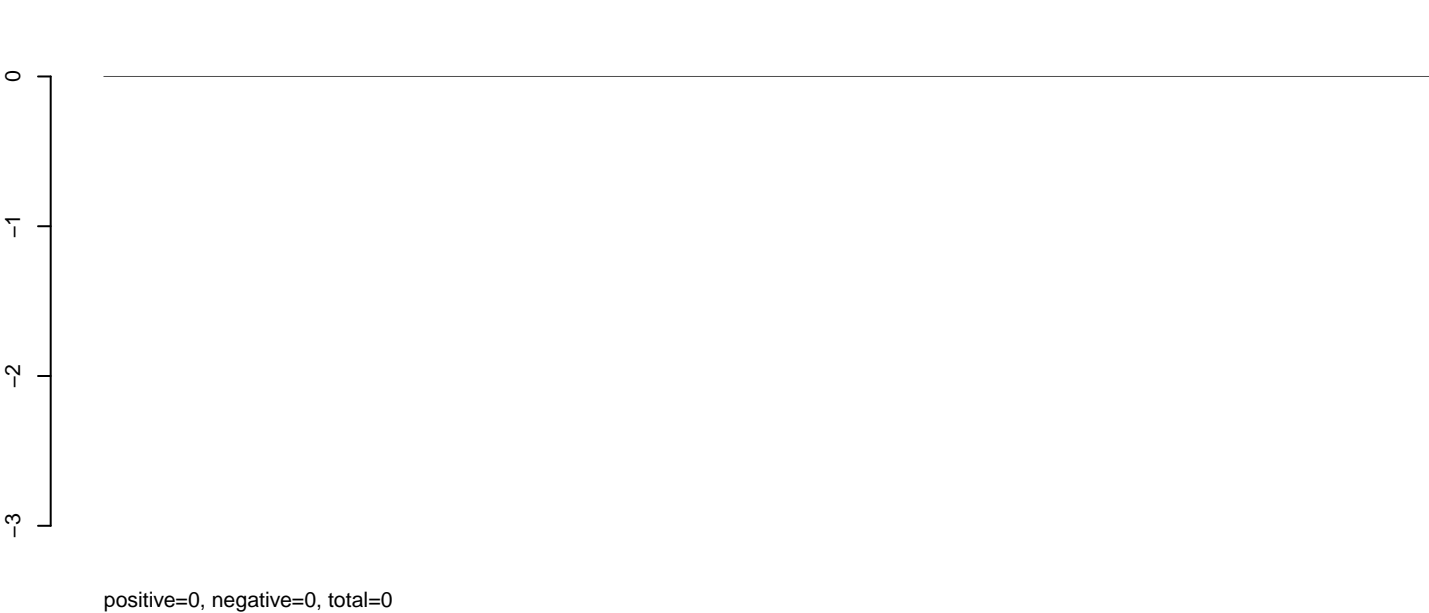
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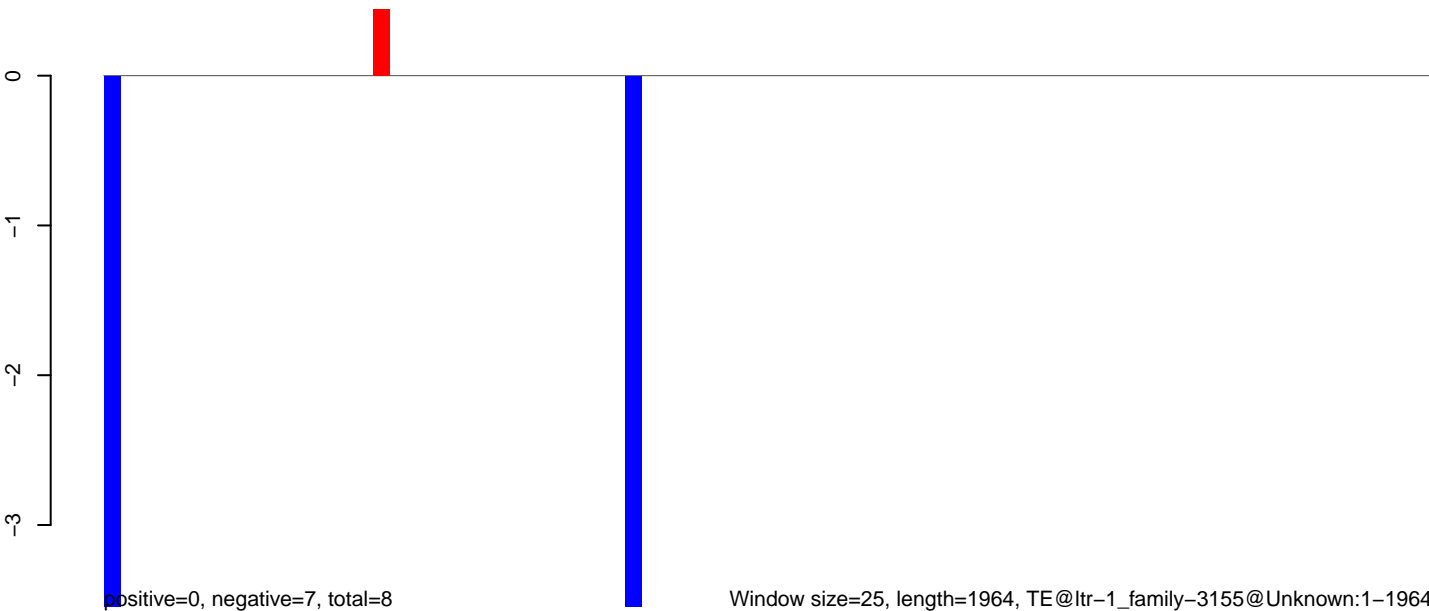
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

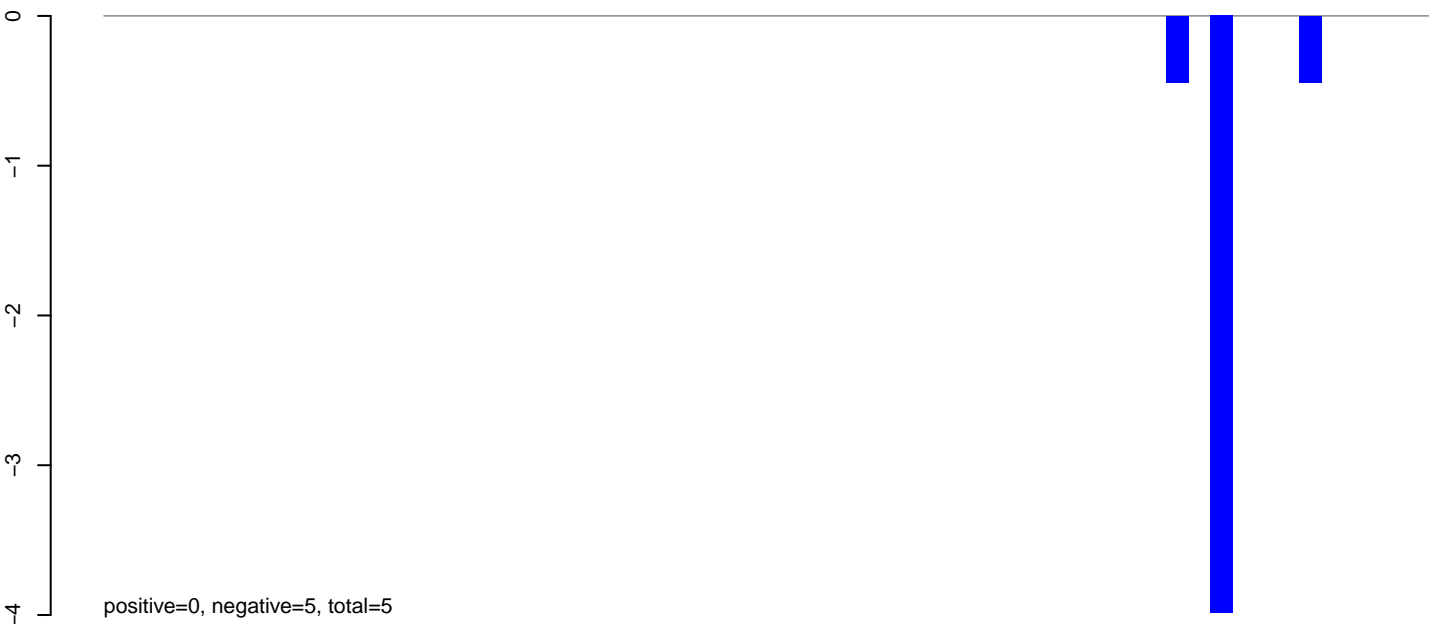


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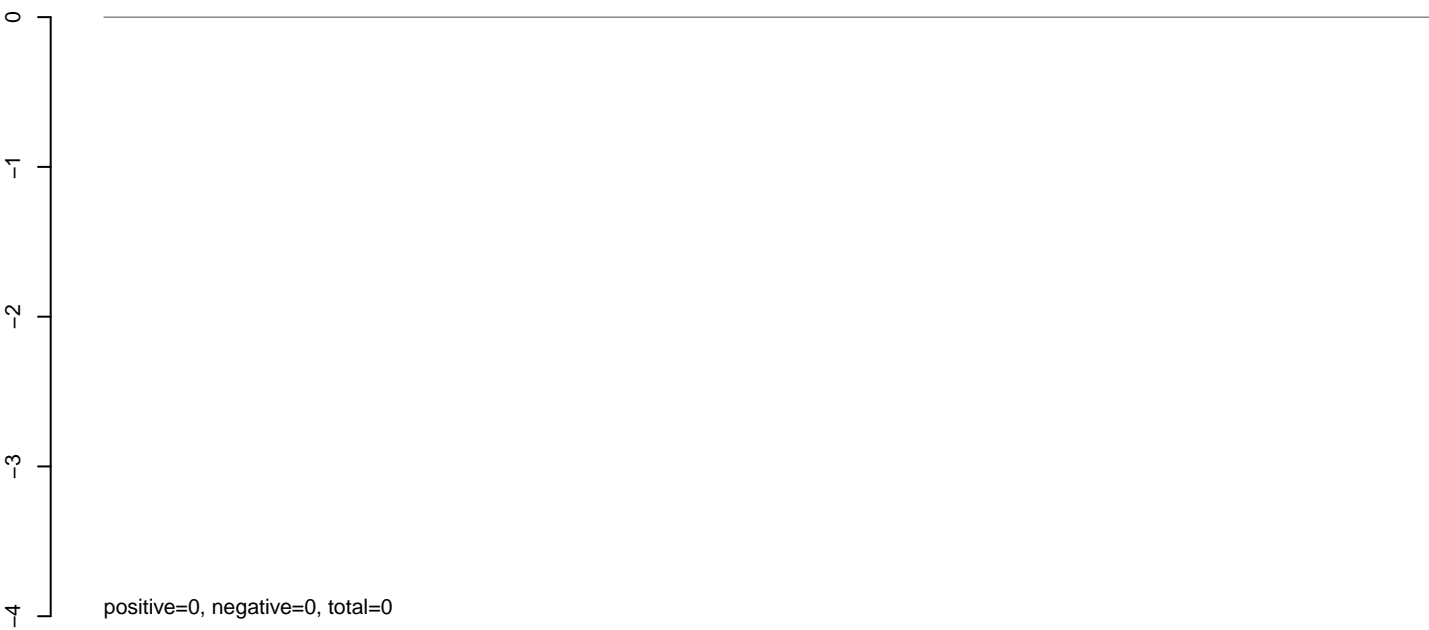


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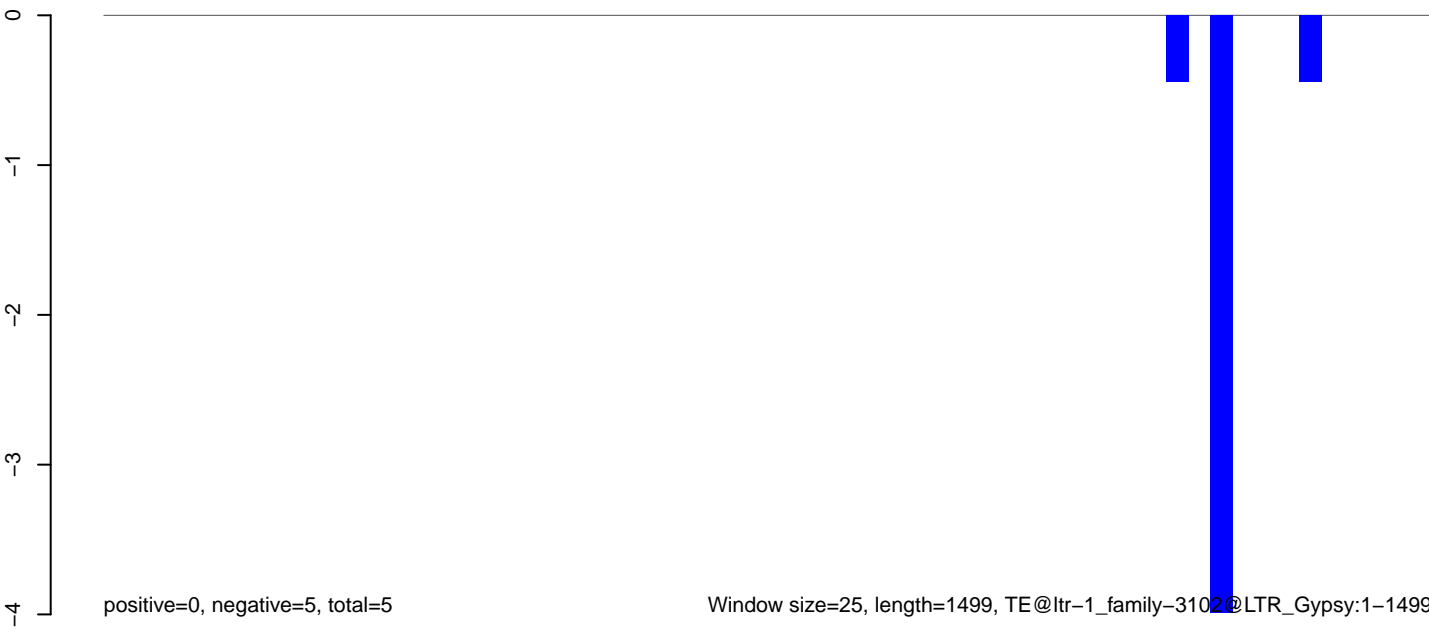
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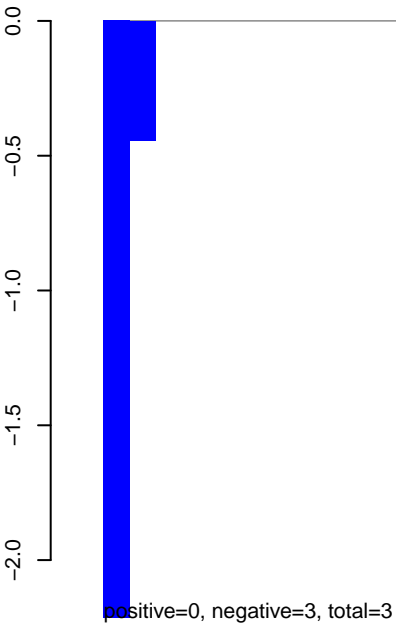
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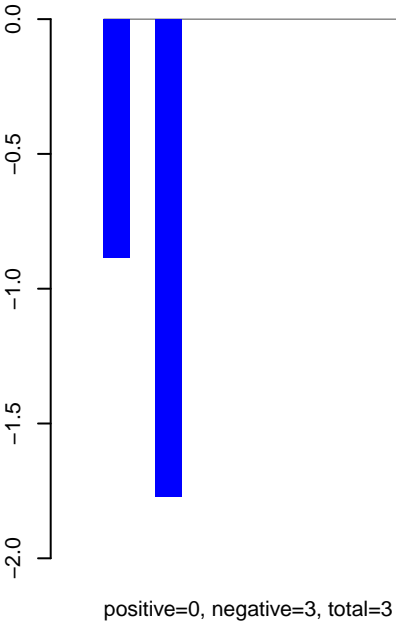
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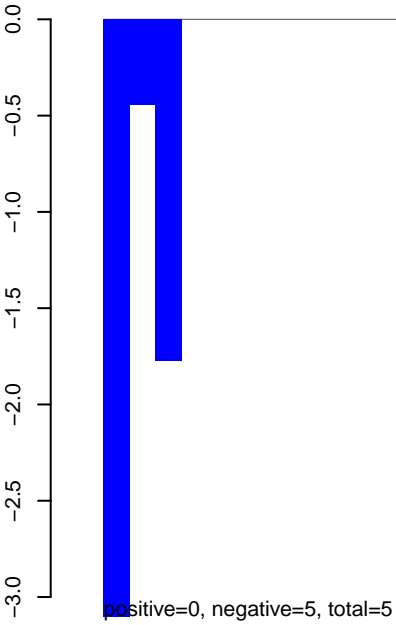
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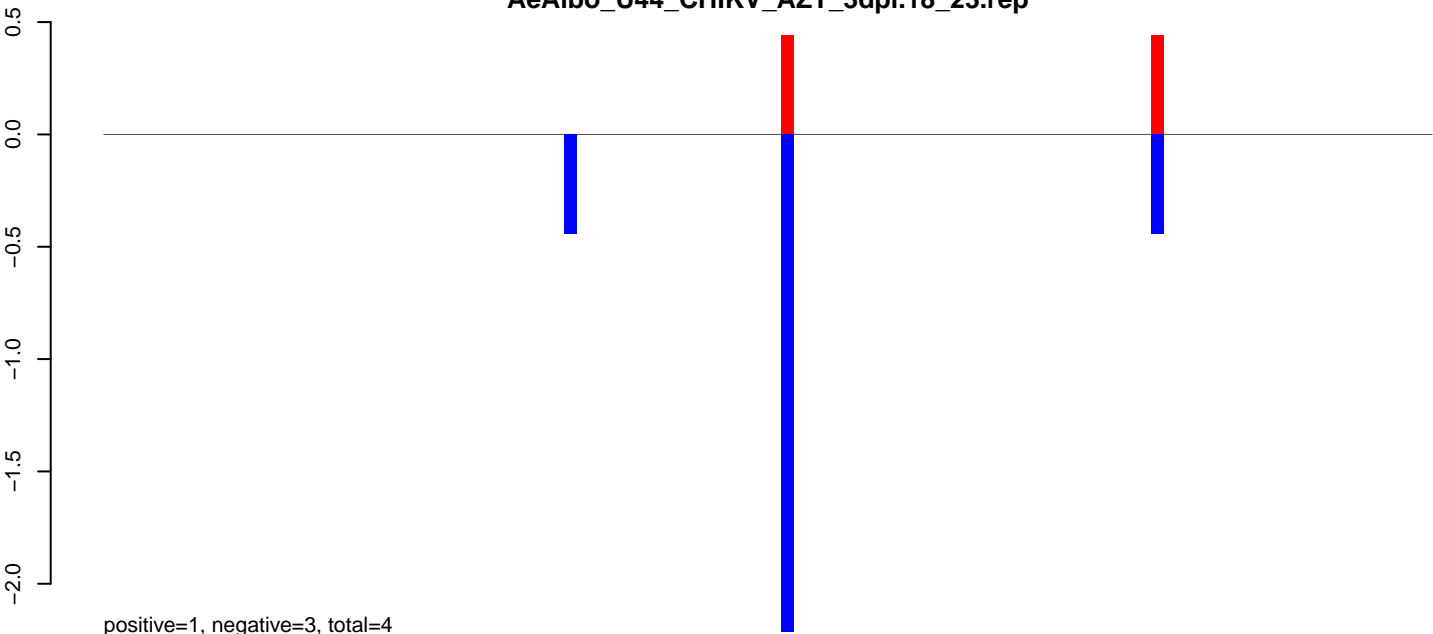
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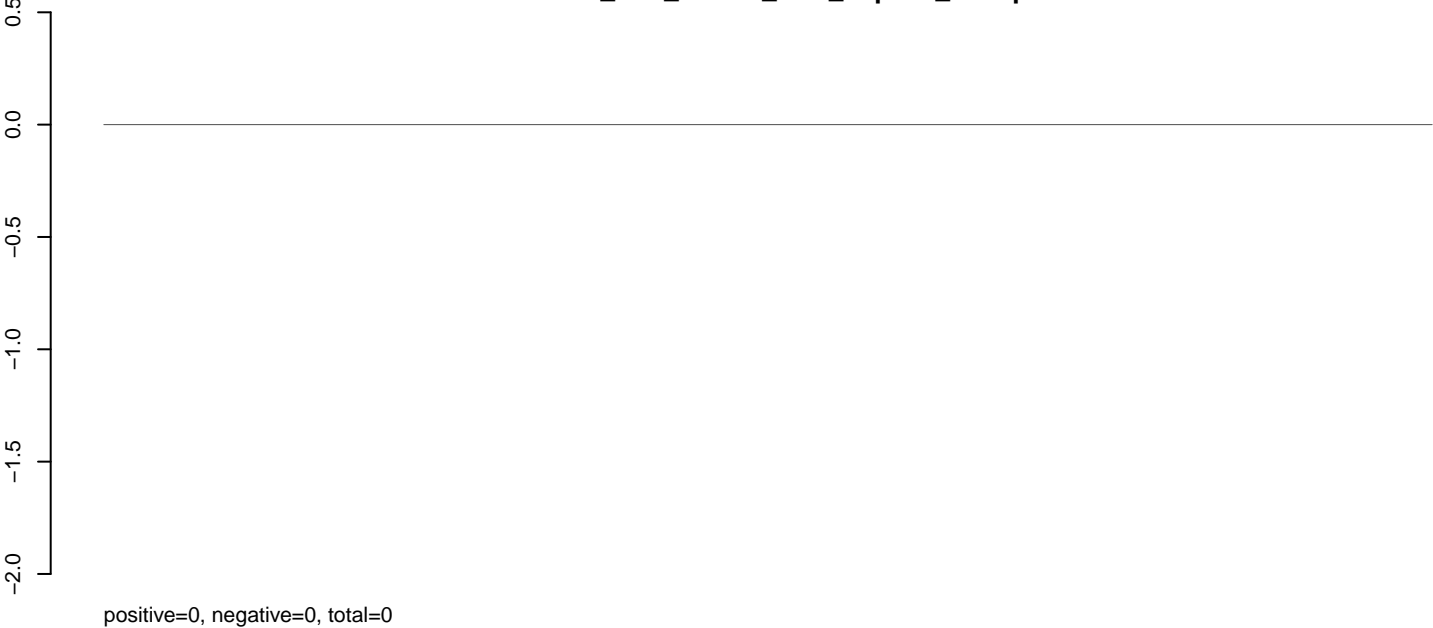
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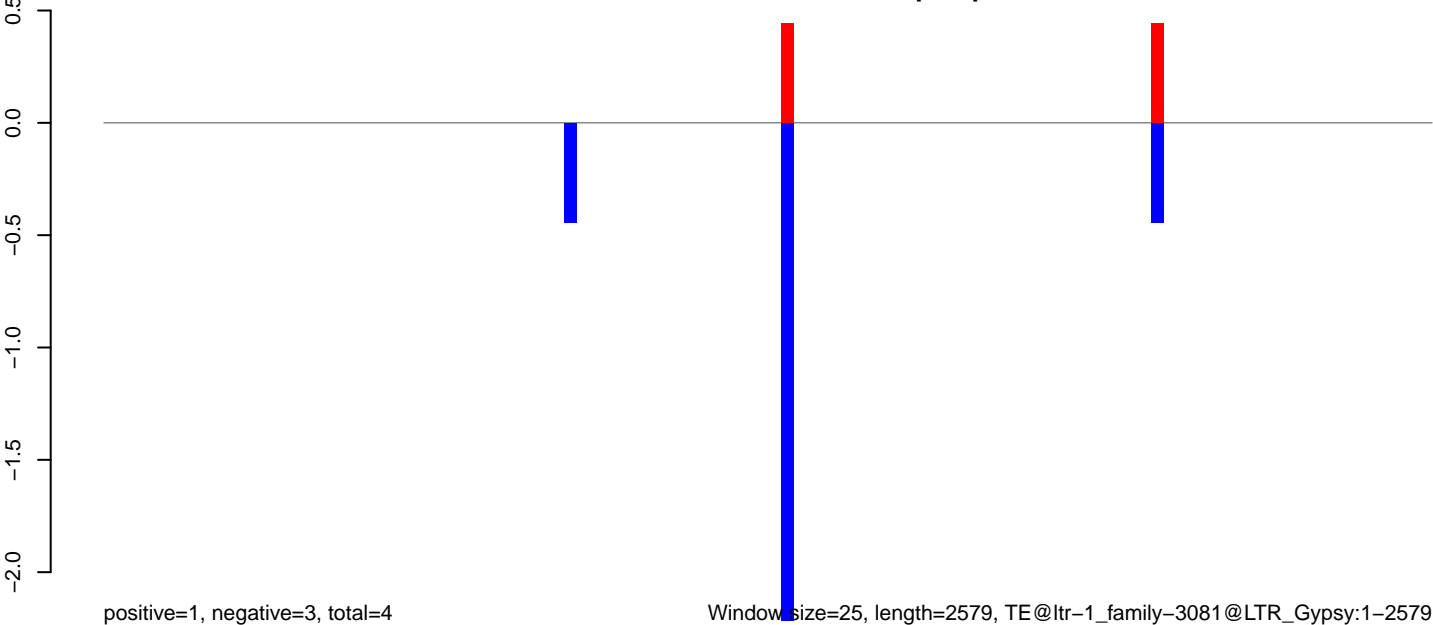
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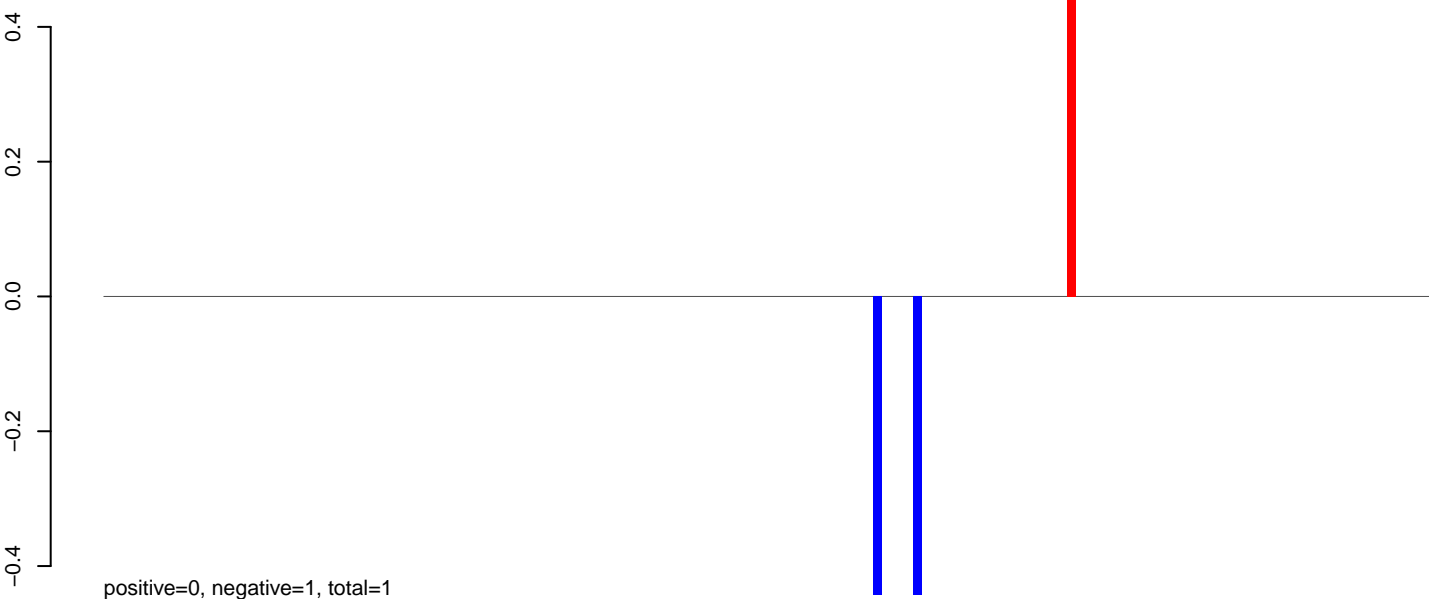


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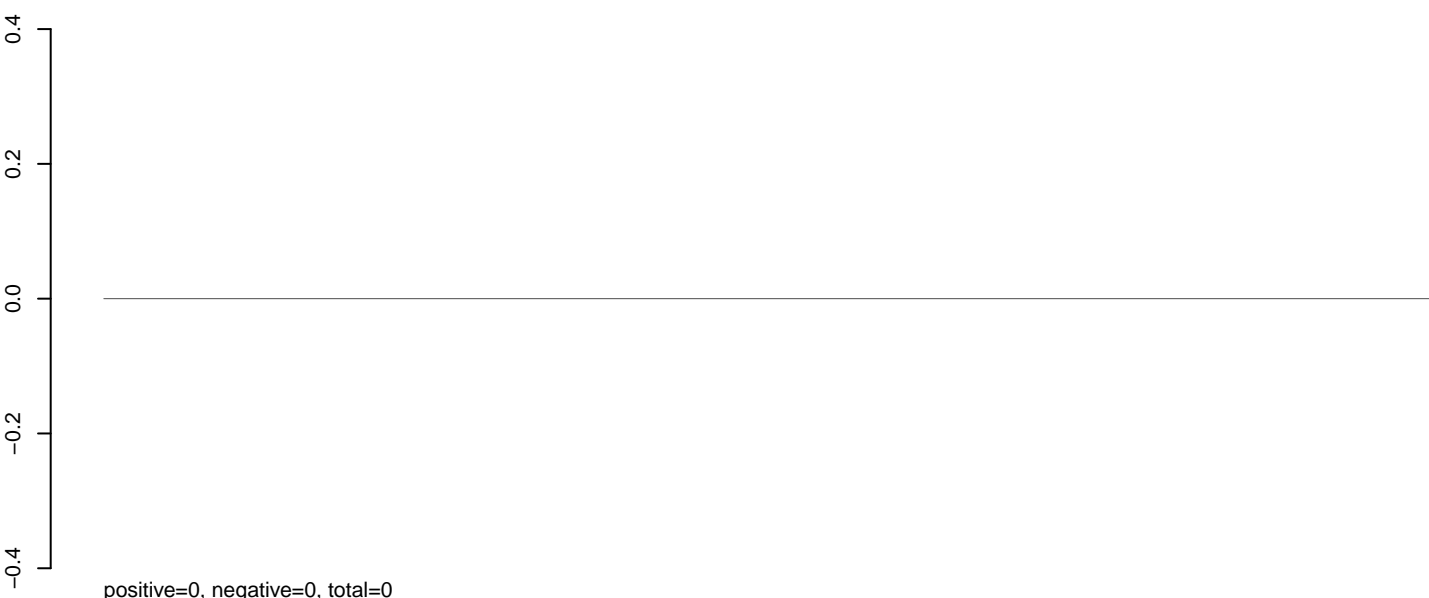


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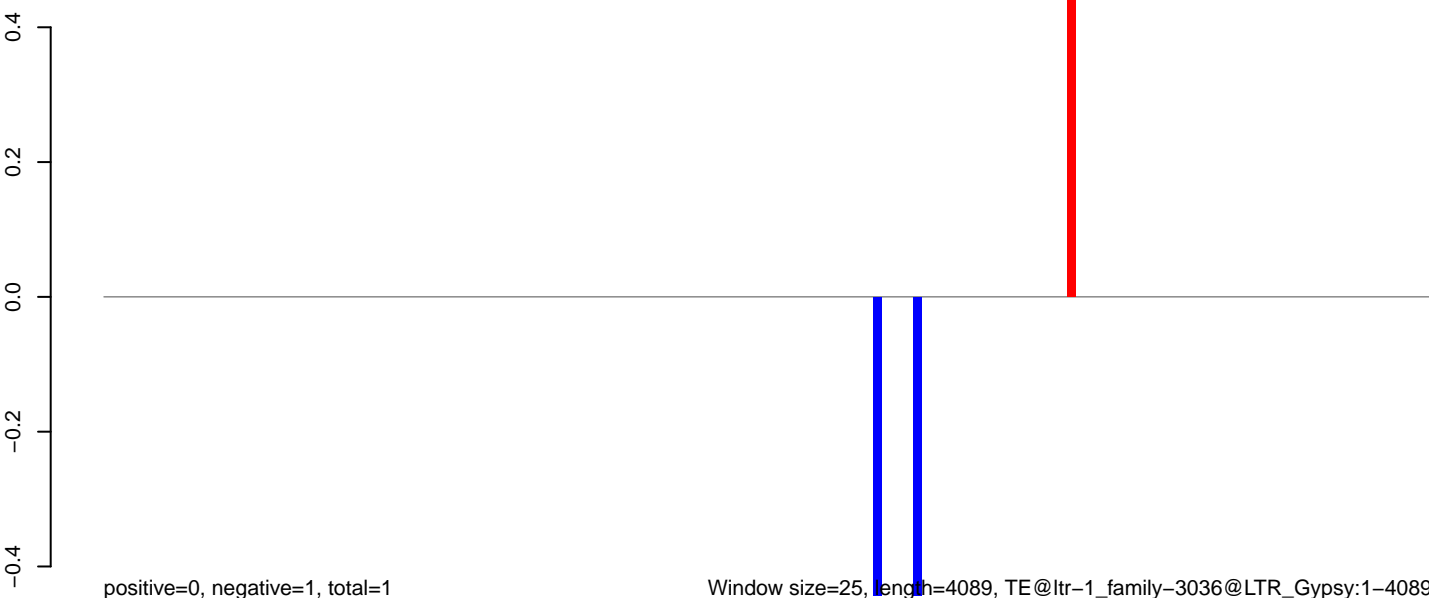
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



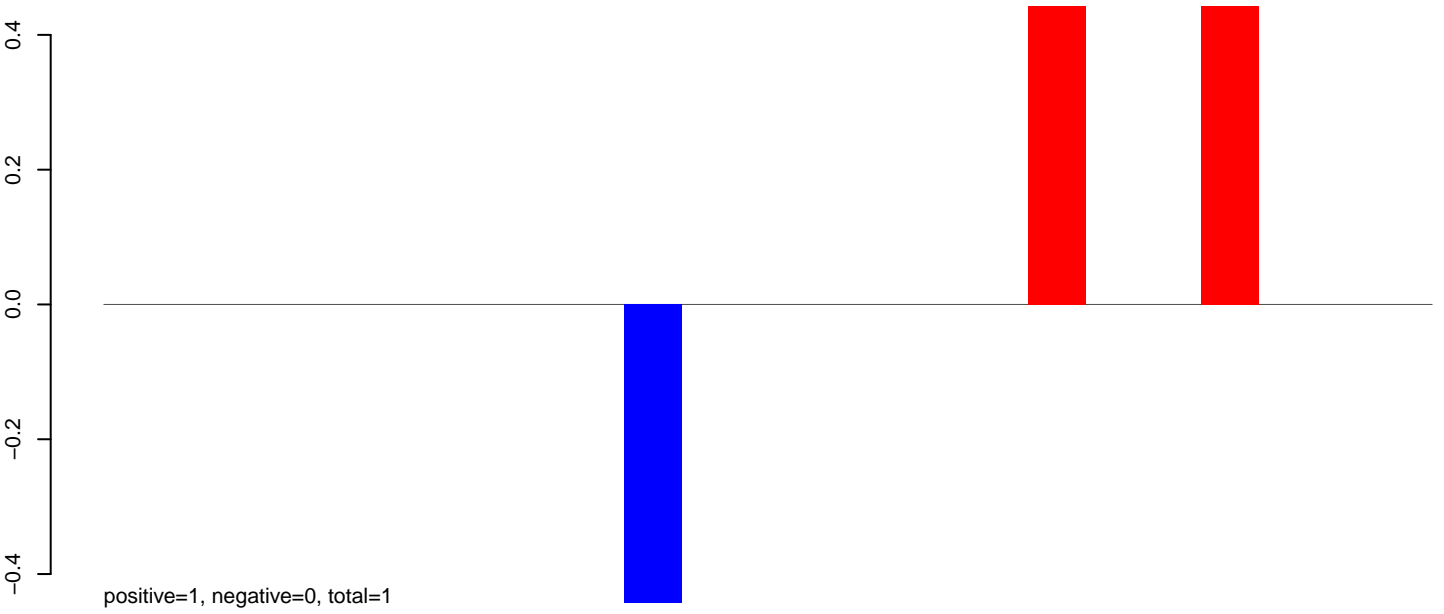
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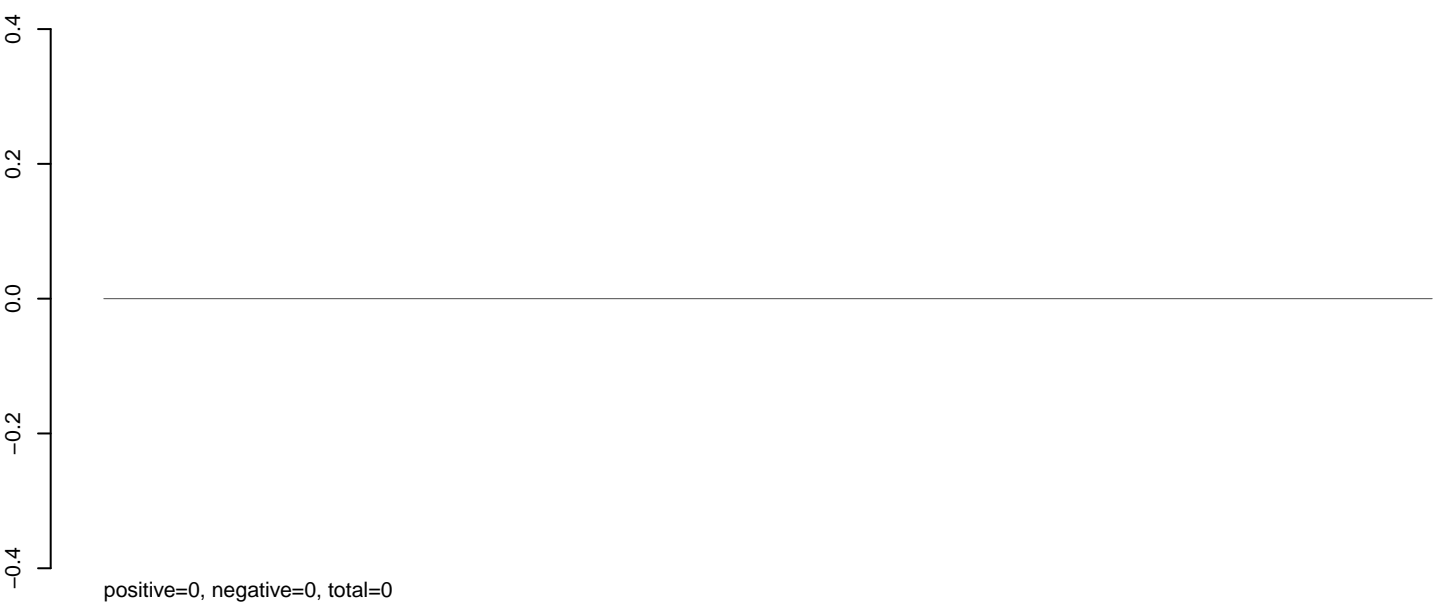
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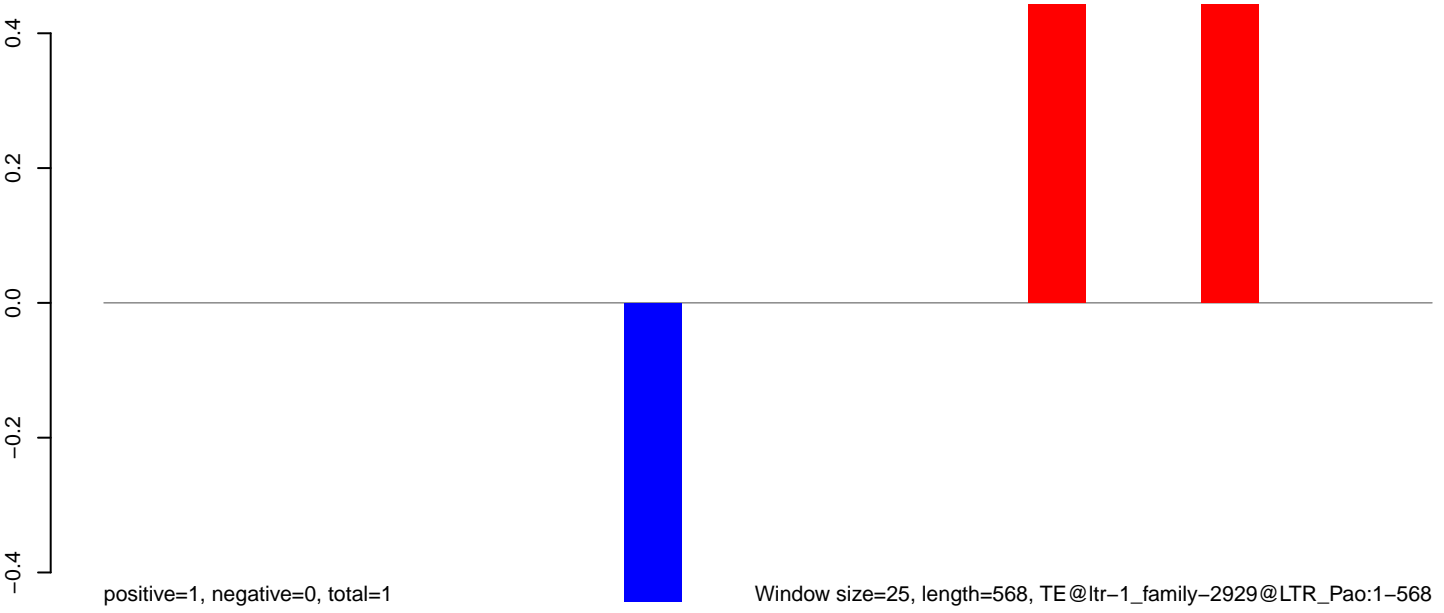
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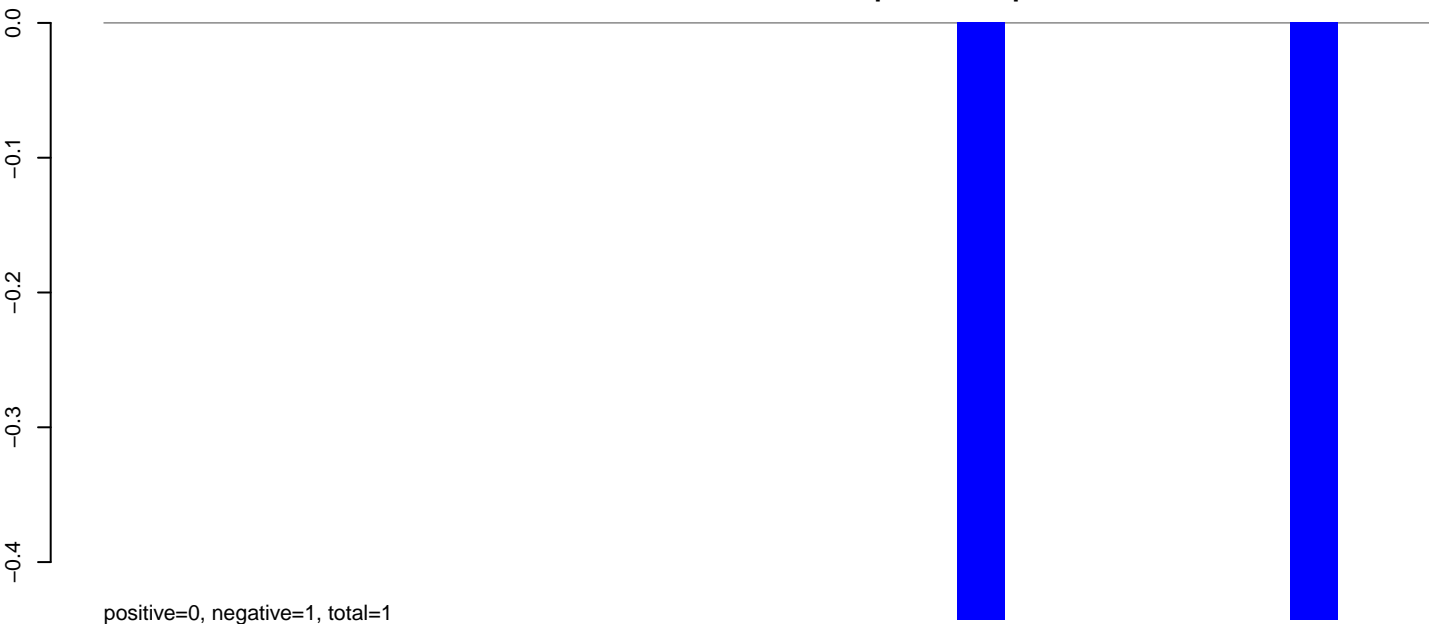


AeAlbo_U44_CHIKV_AZT_3dpi.rep

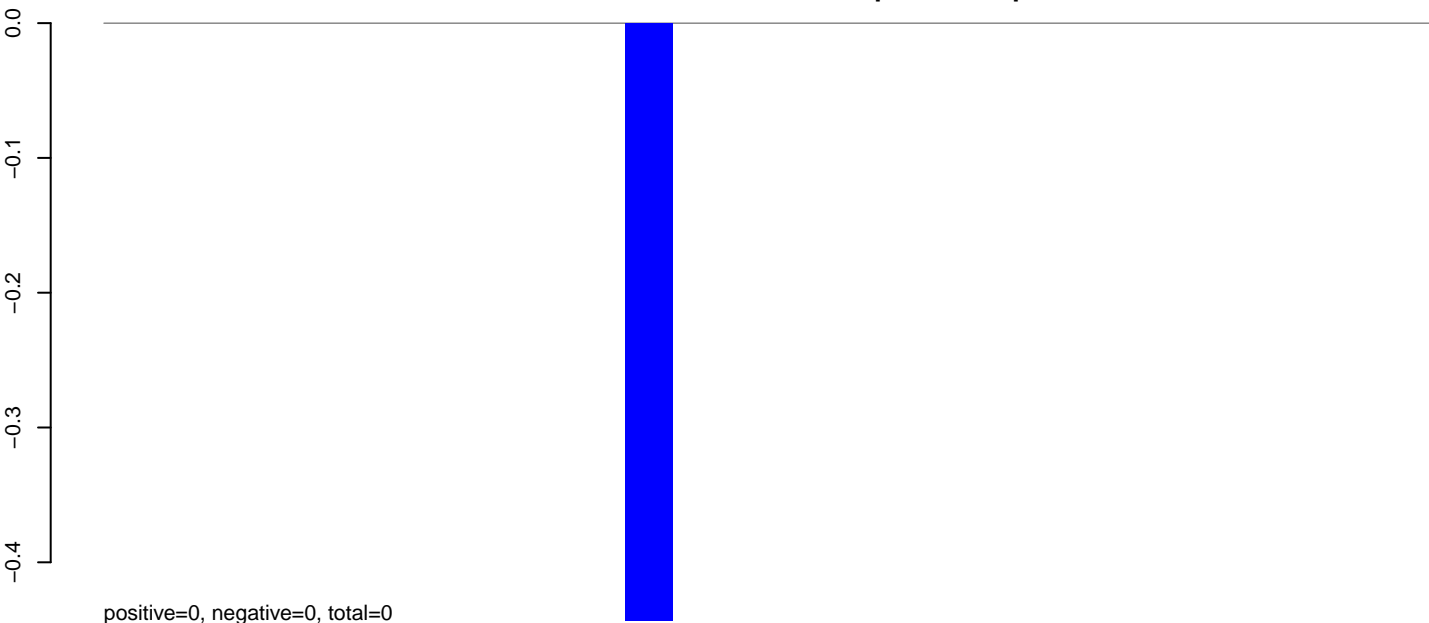


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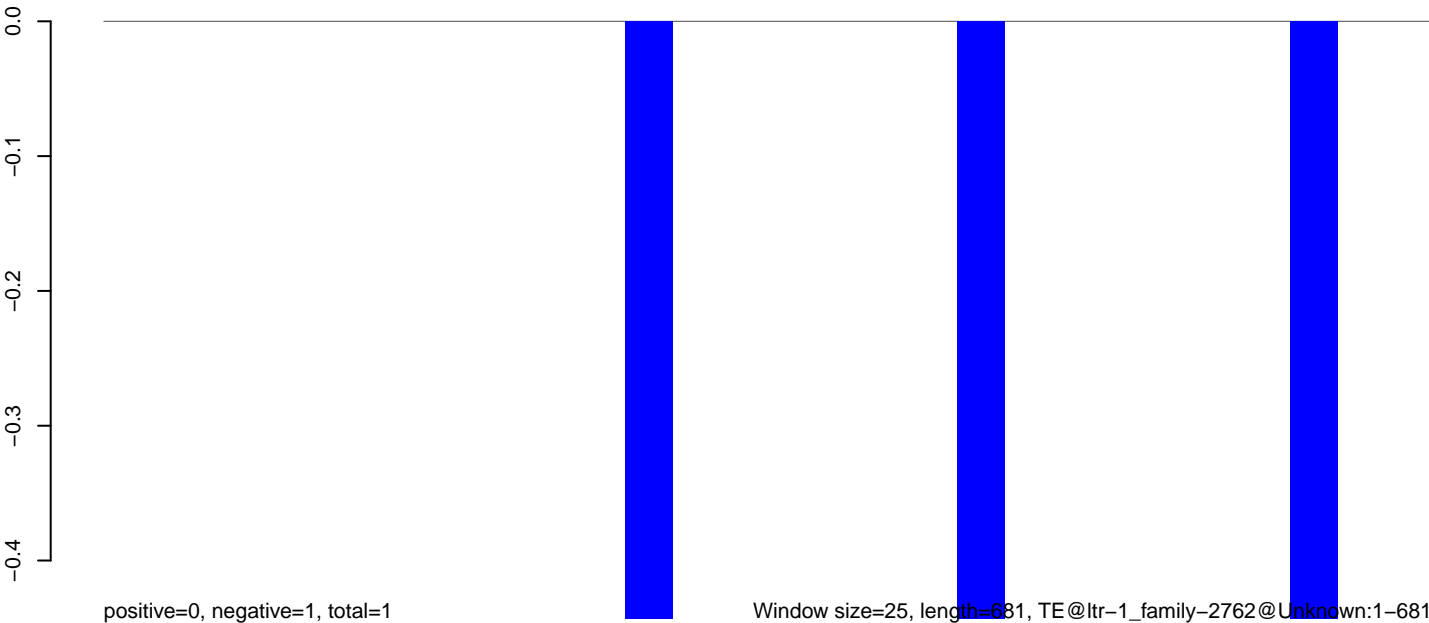
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

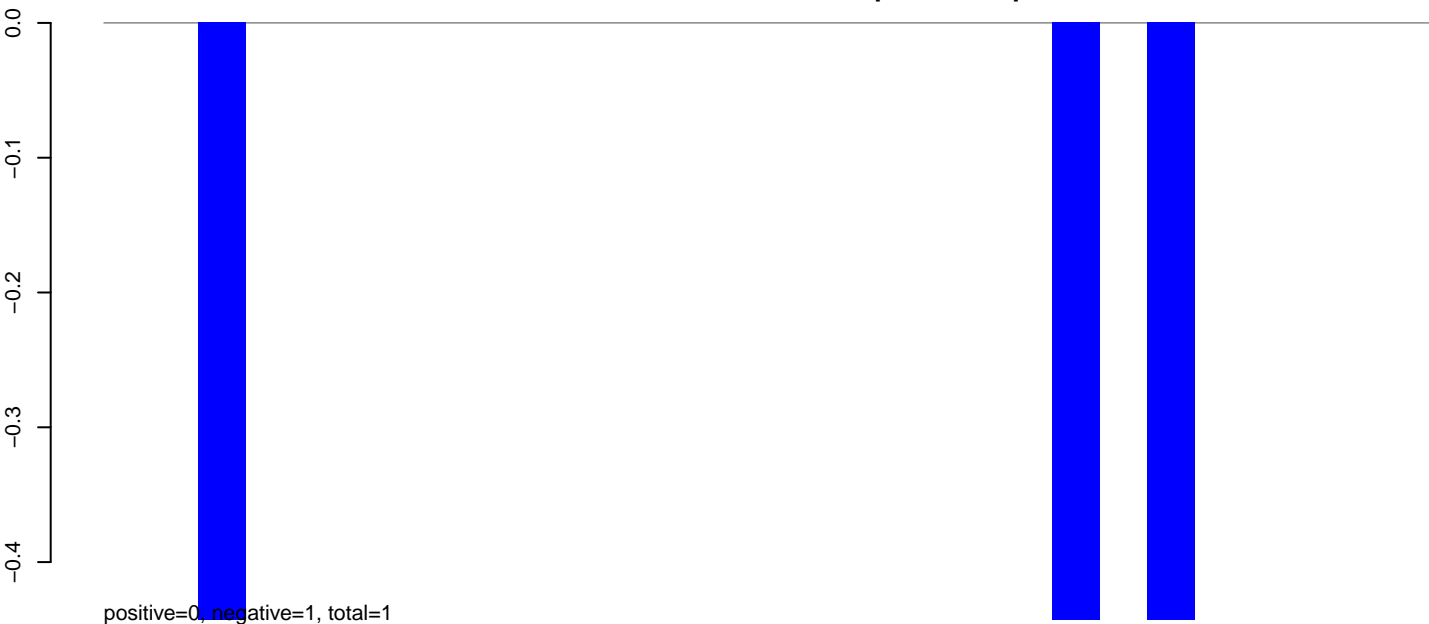


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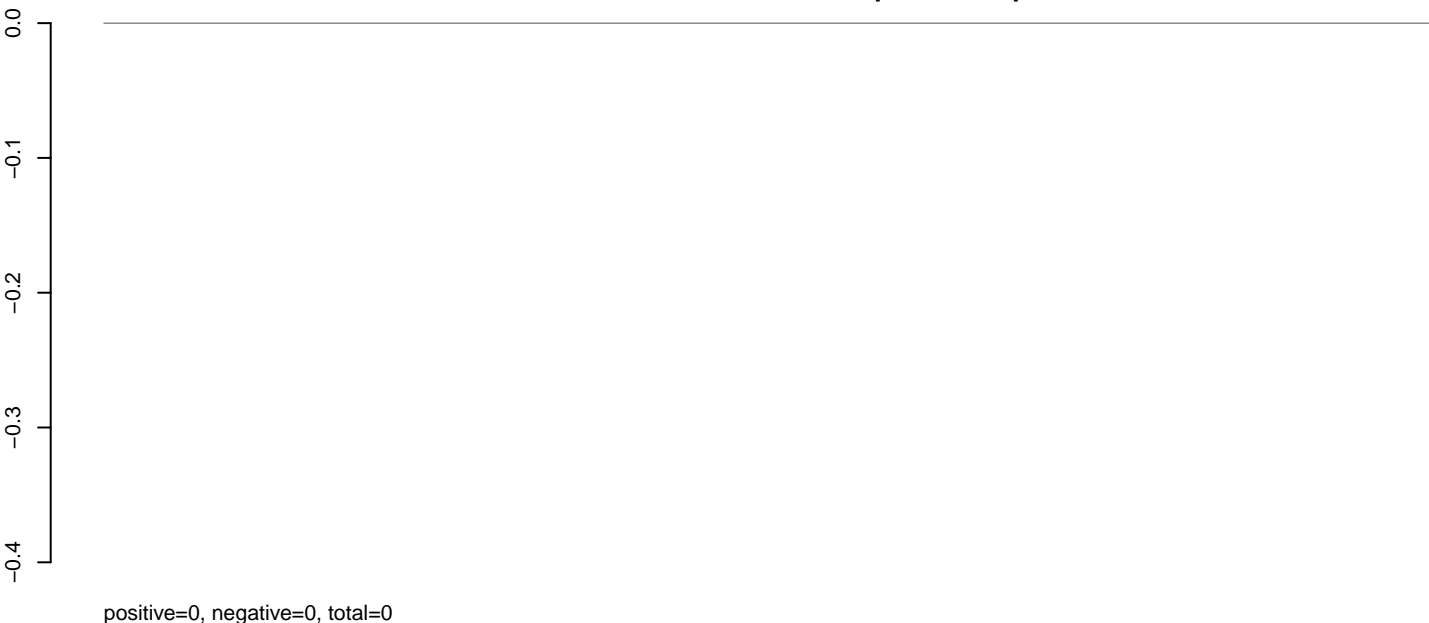


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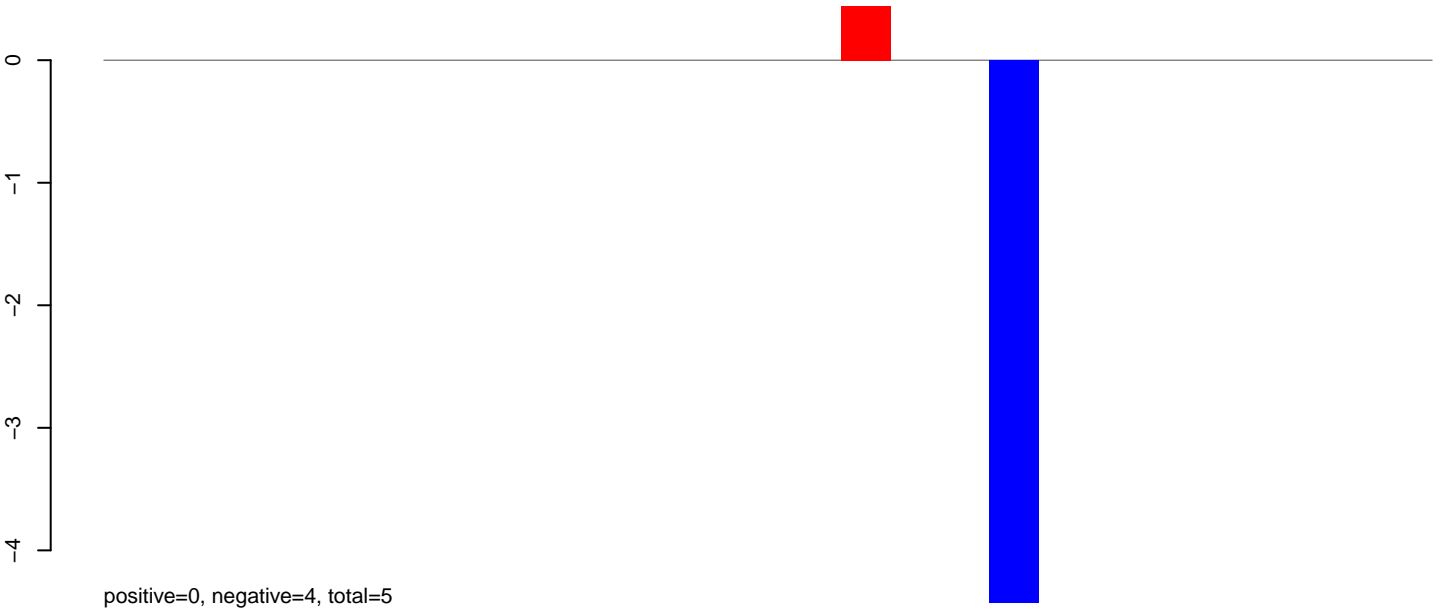
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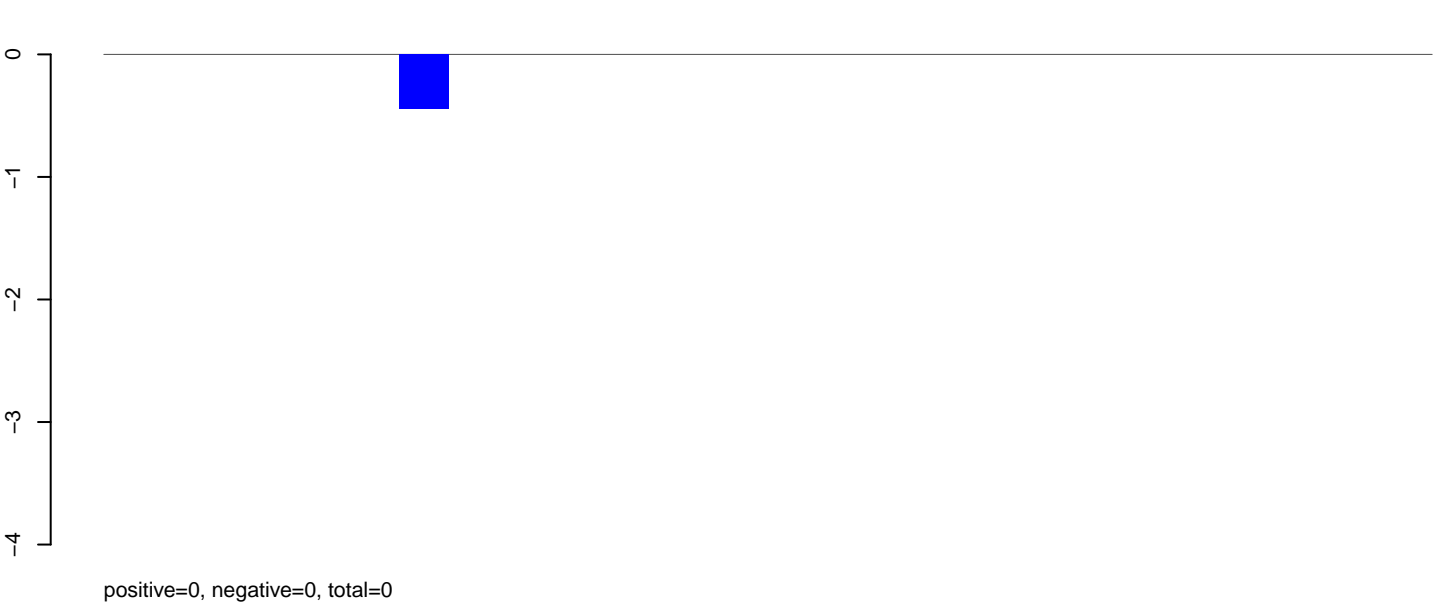
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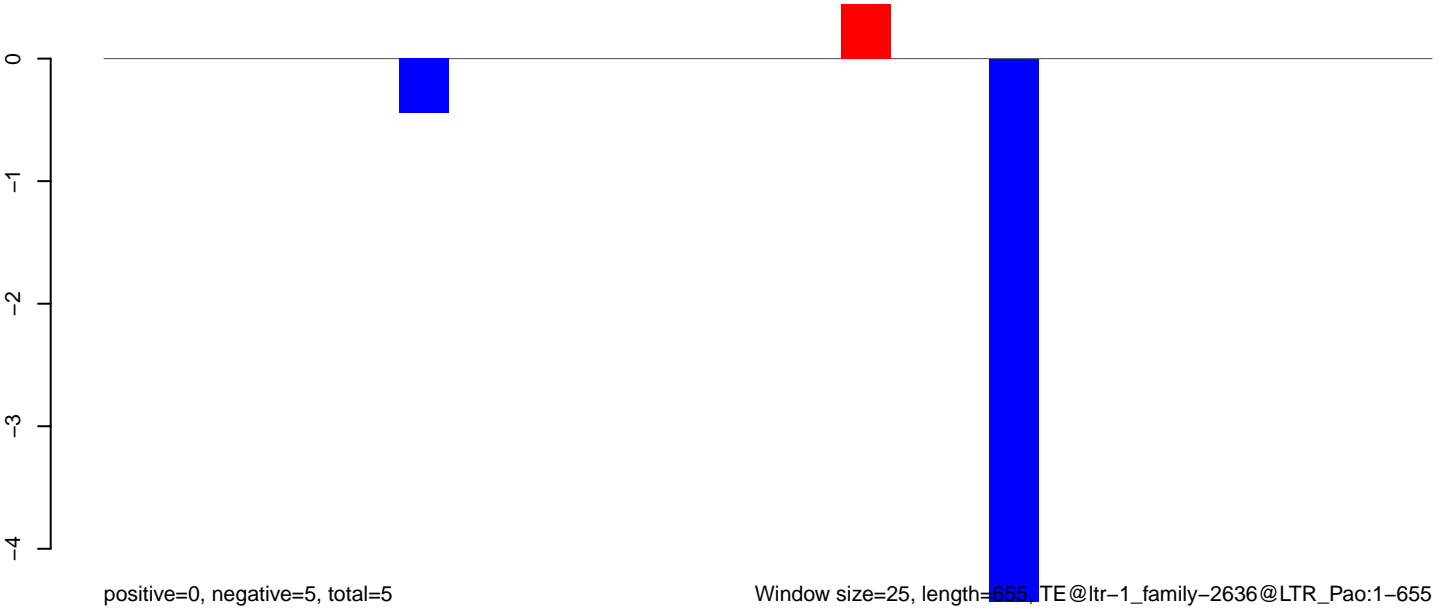
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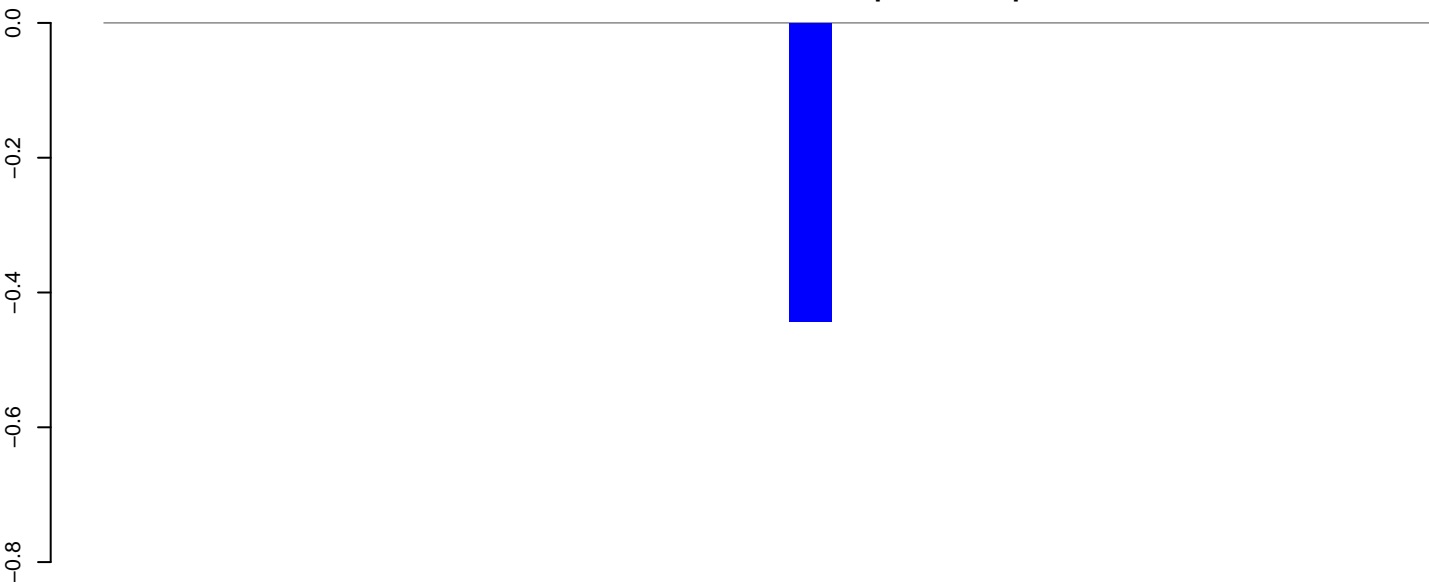
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AeAlbo_U44_CHIKV_AZT_3dpi.rep

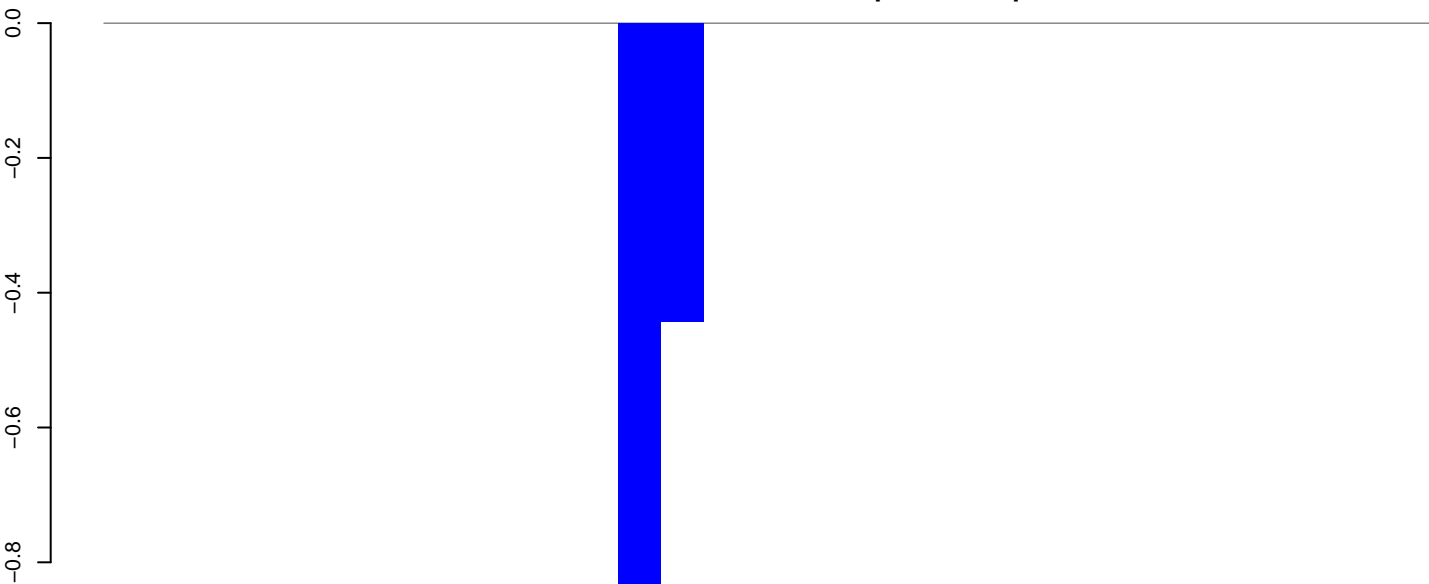


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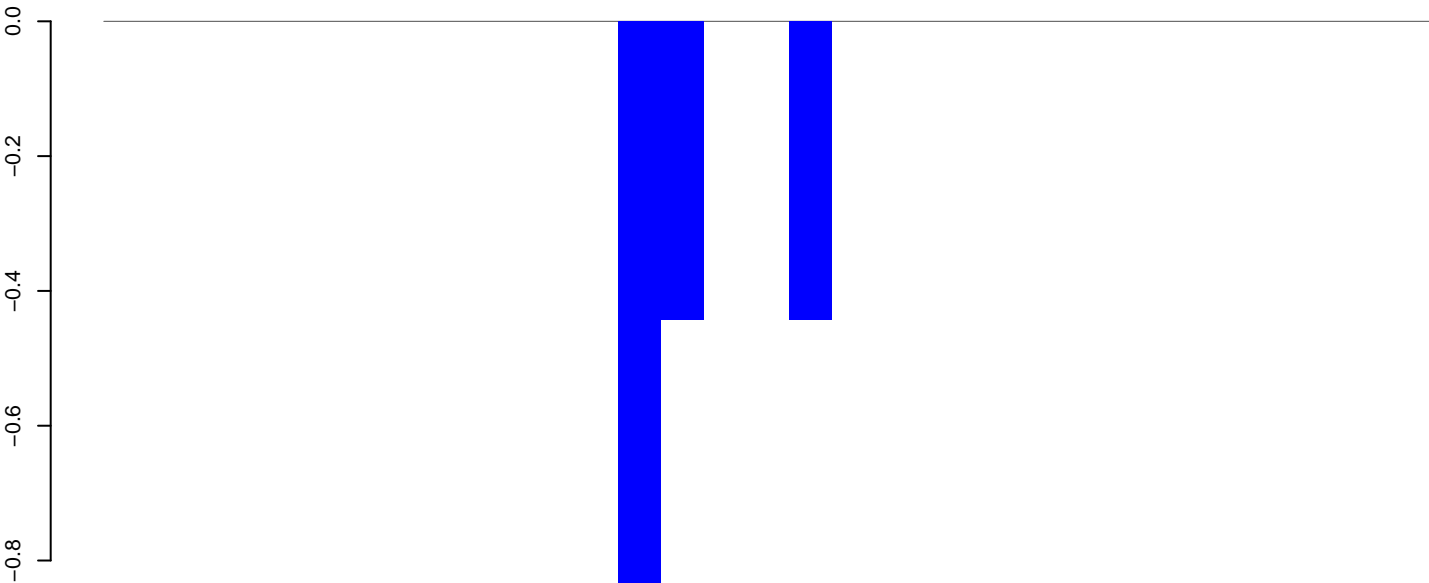
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



positive=0, negative=1, total=1

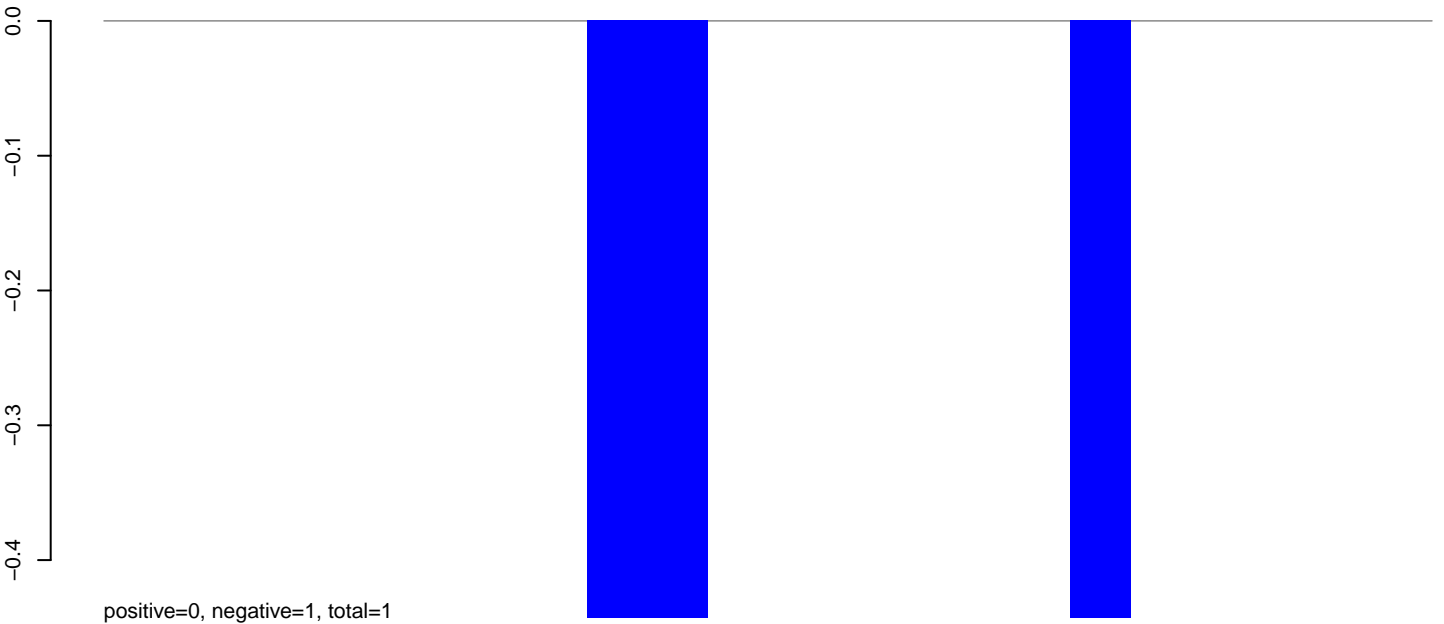
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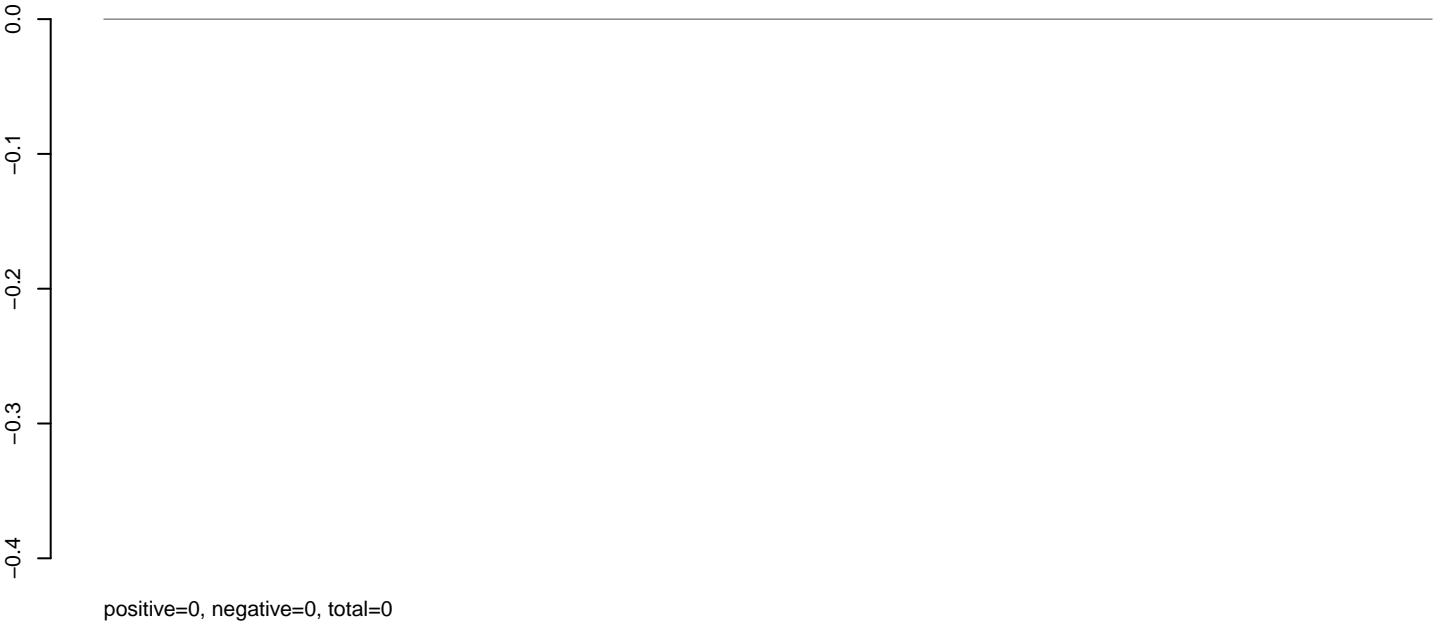
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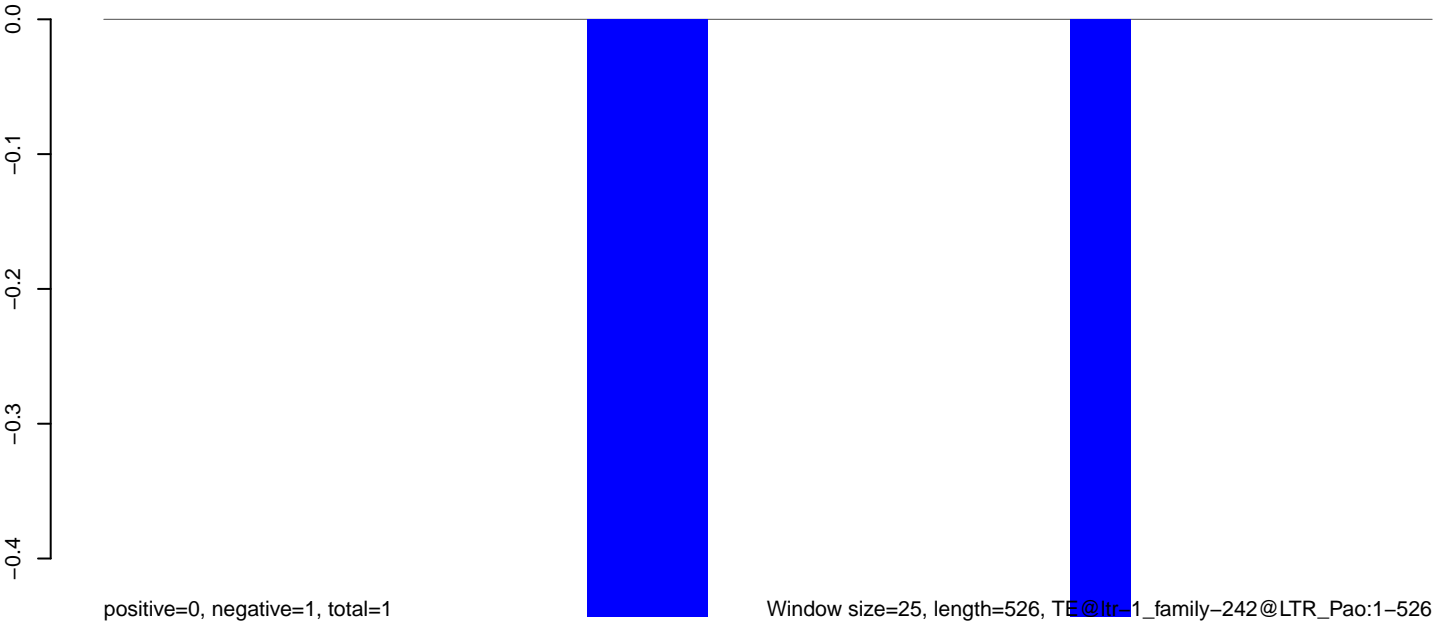
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



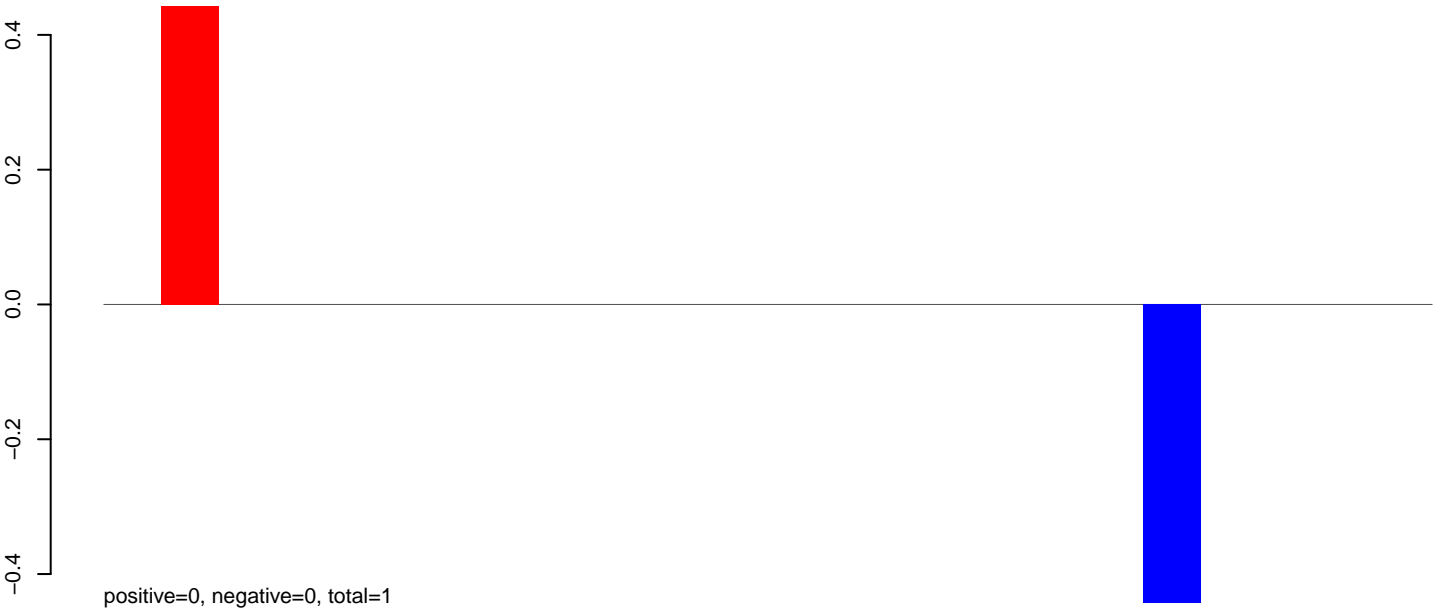
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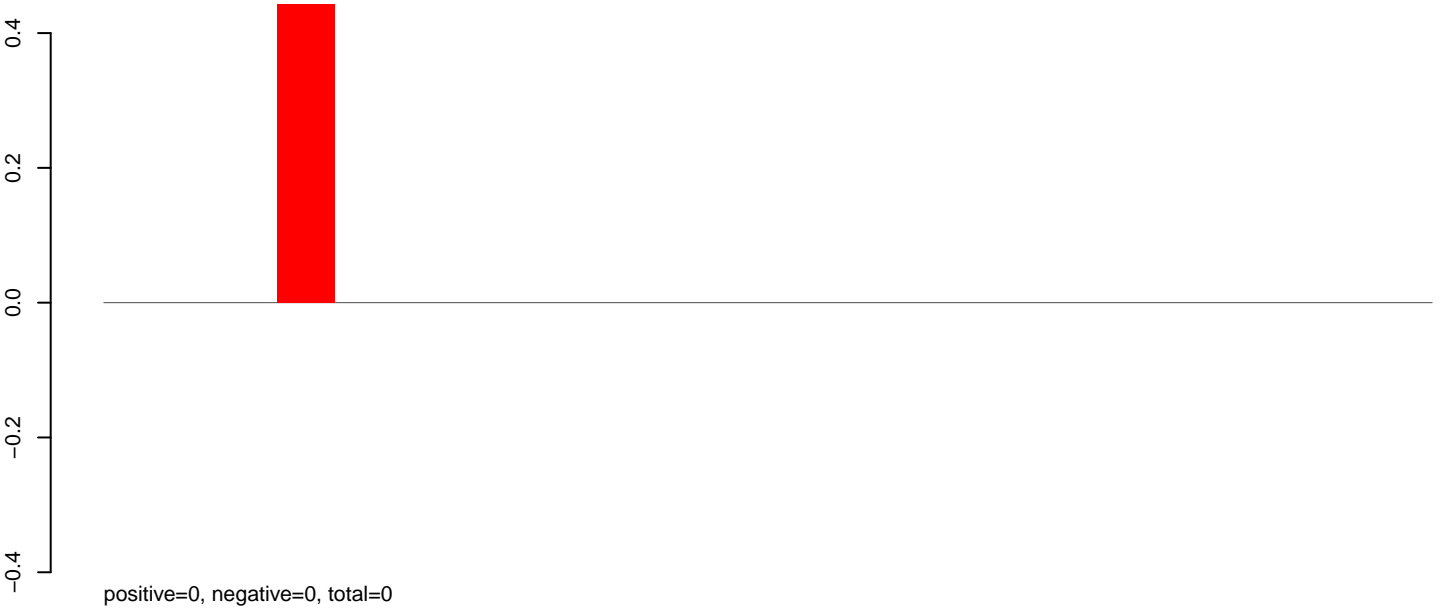
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AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



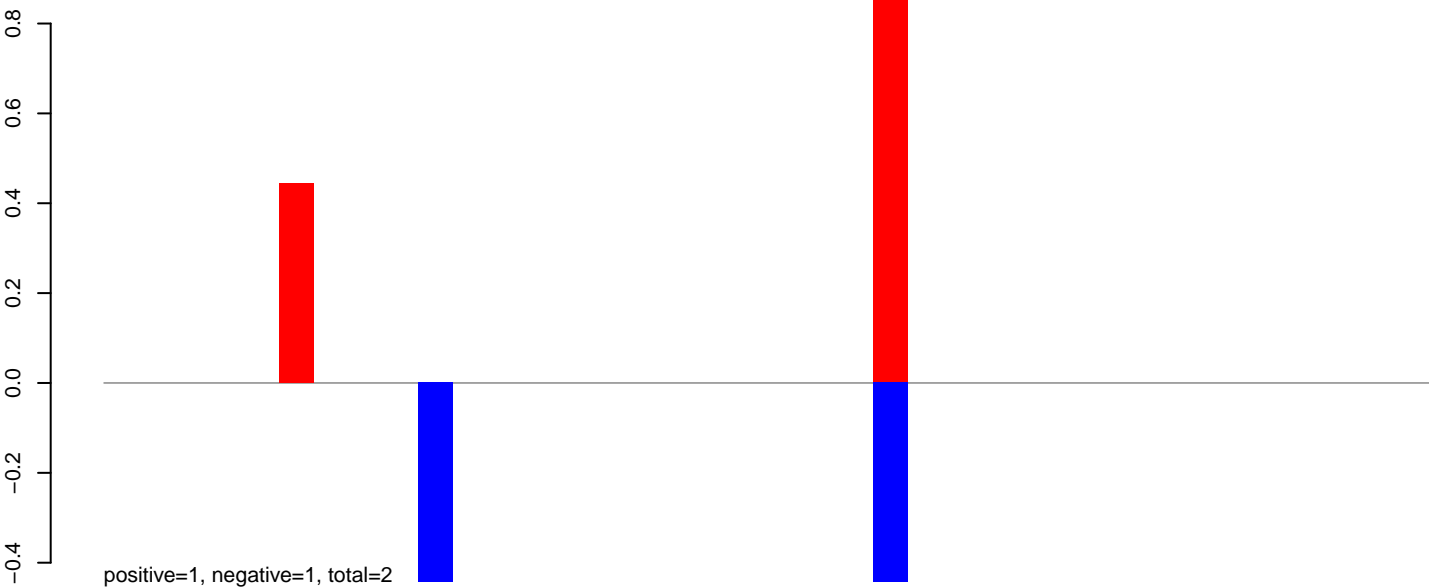
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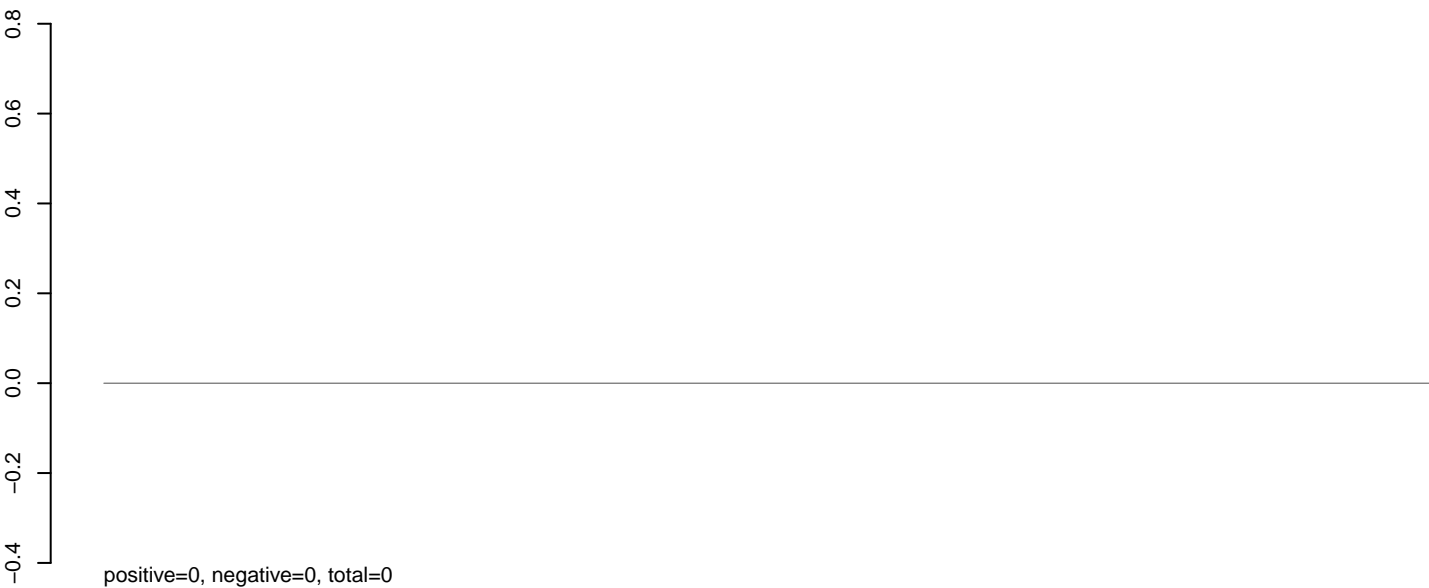
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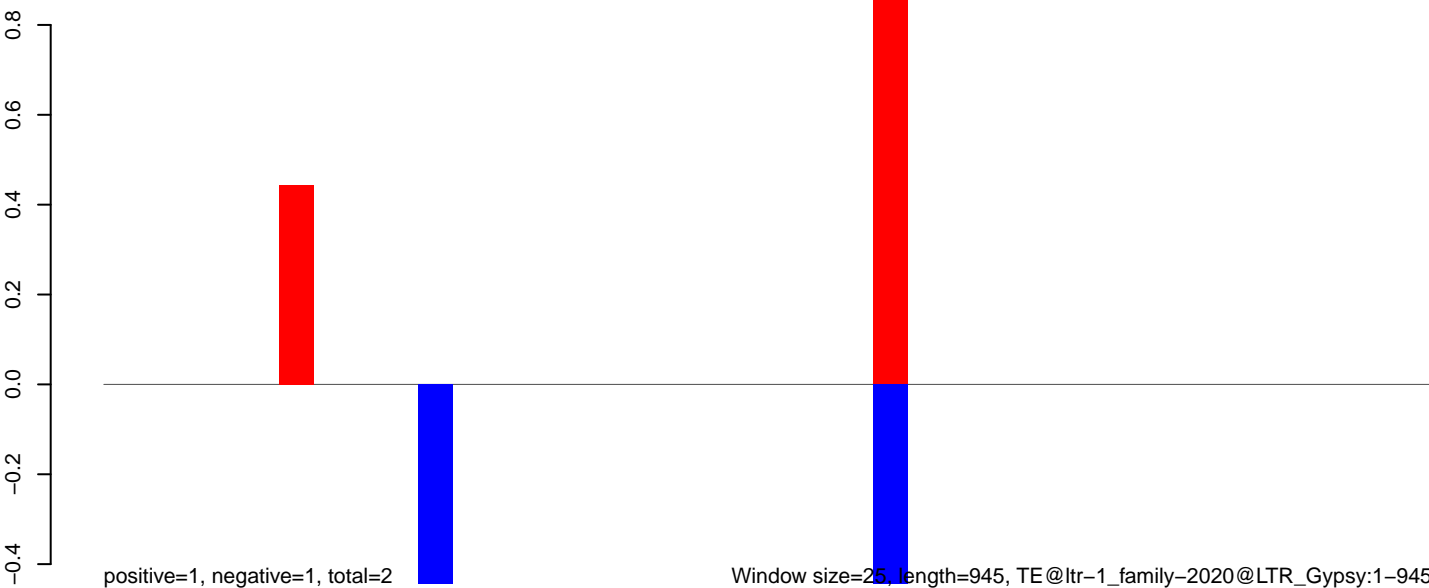
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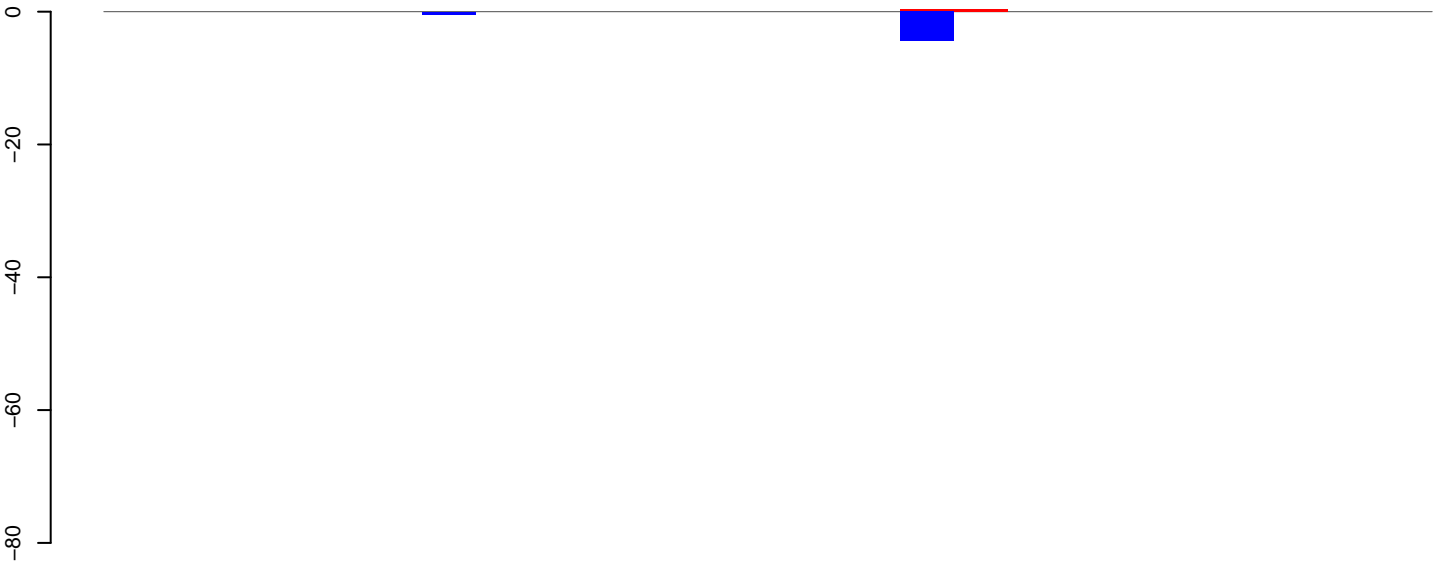
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AeAlbo_U44_CHIKV_AZT_3dpi.rep

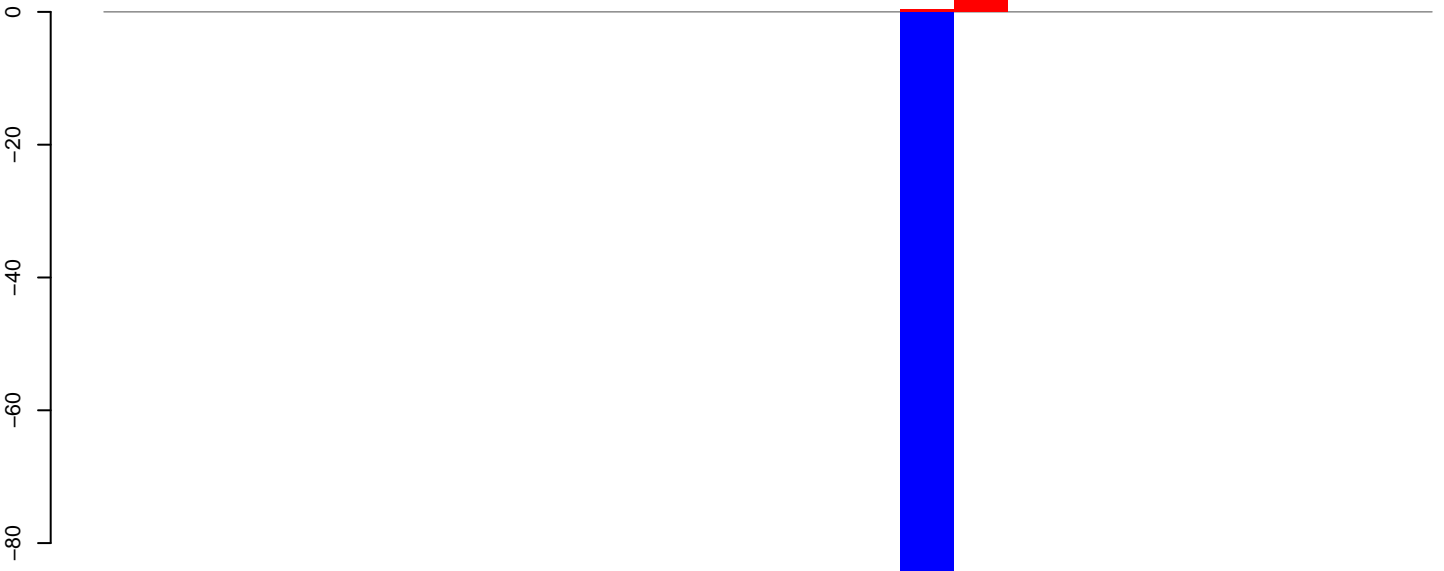


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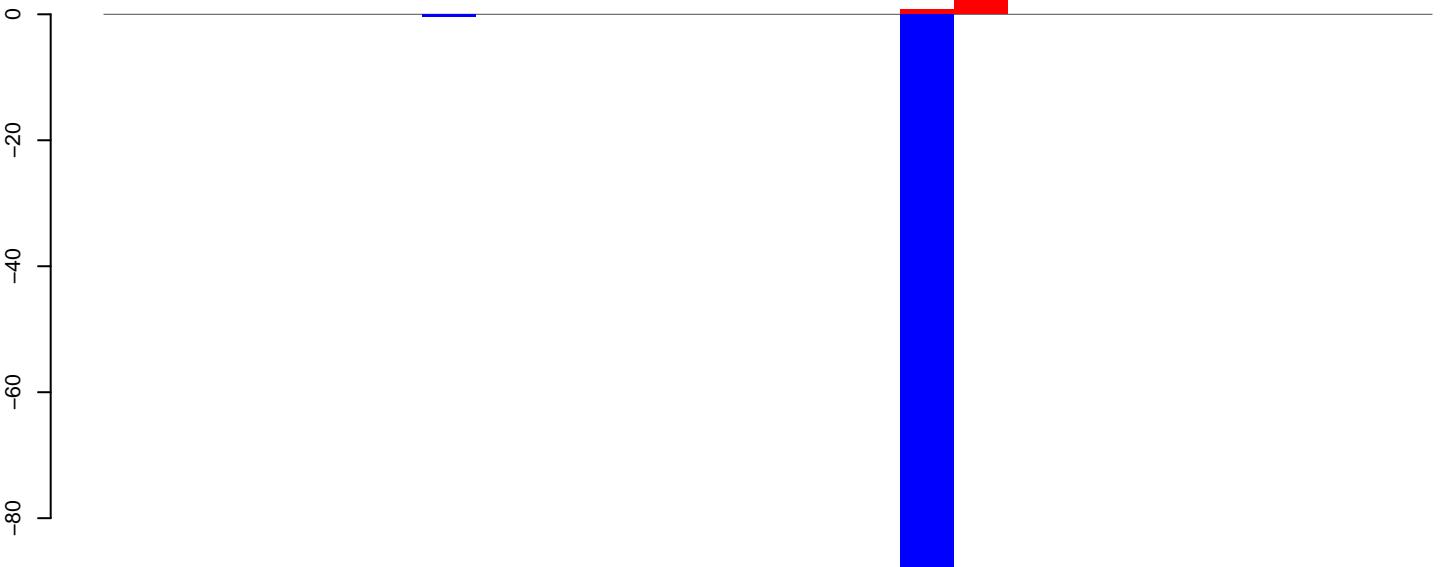
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



positive=2, negative=88, total=90

AeAlbo_U44_CHIKV_AZT_3dpi.rep



positive=3, negative=93, total=96

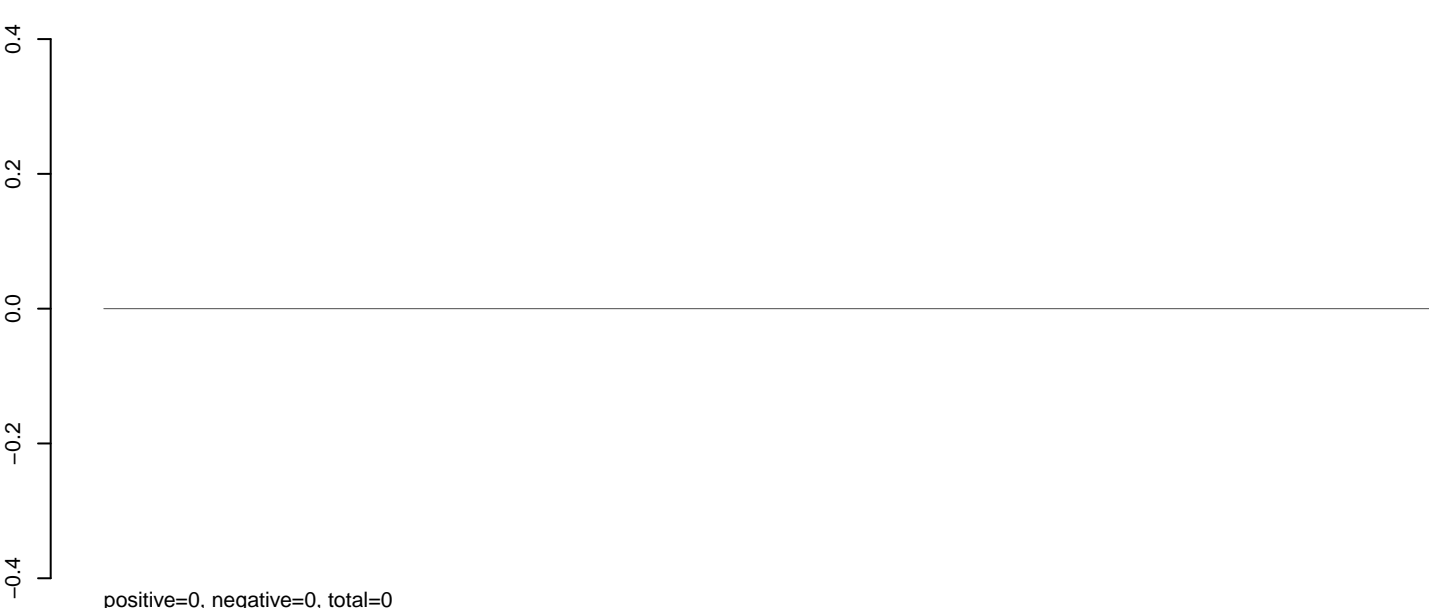
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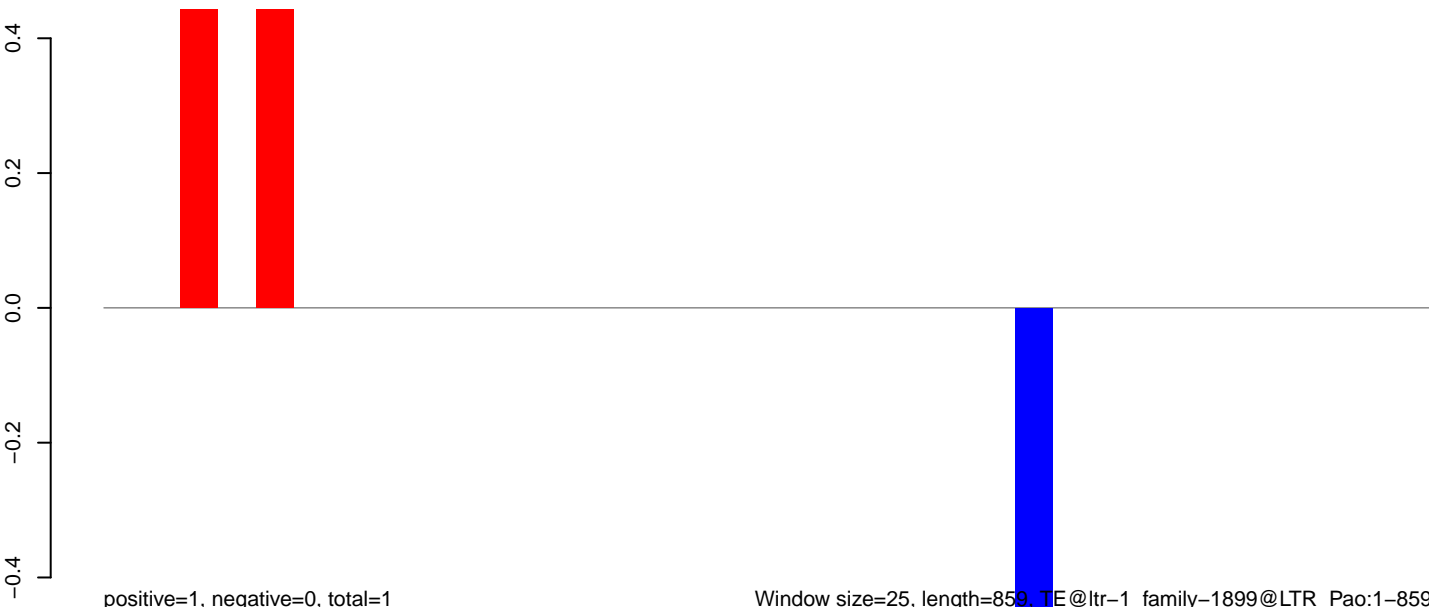
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



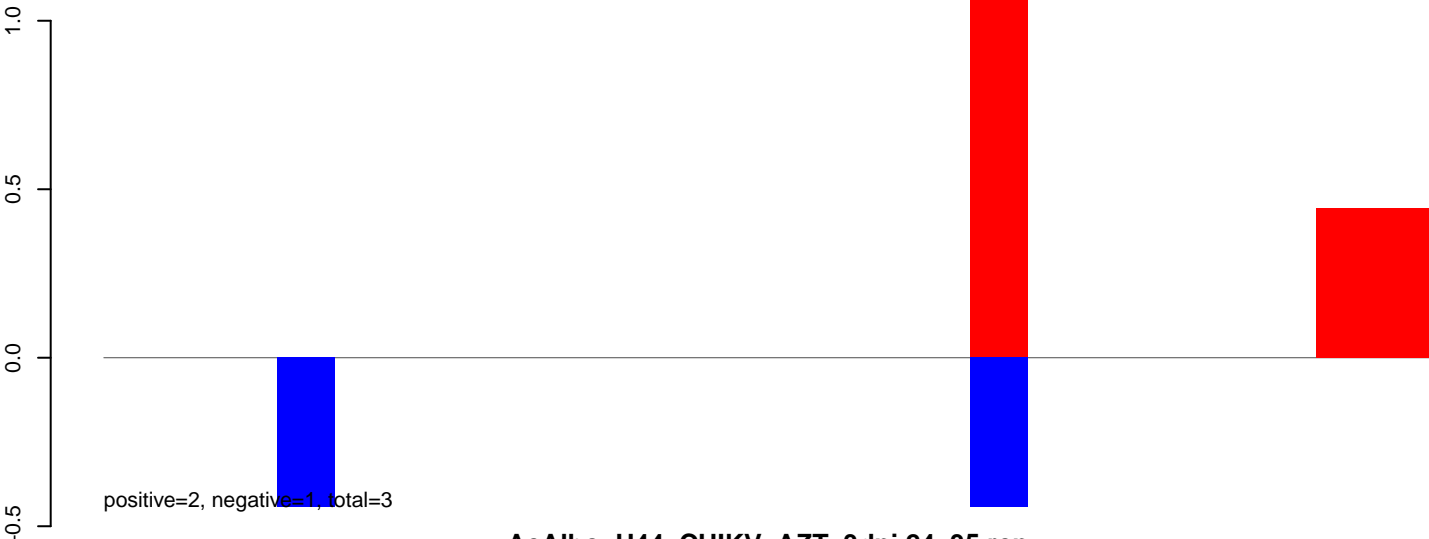
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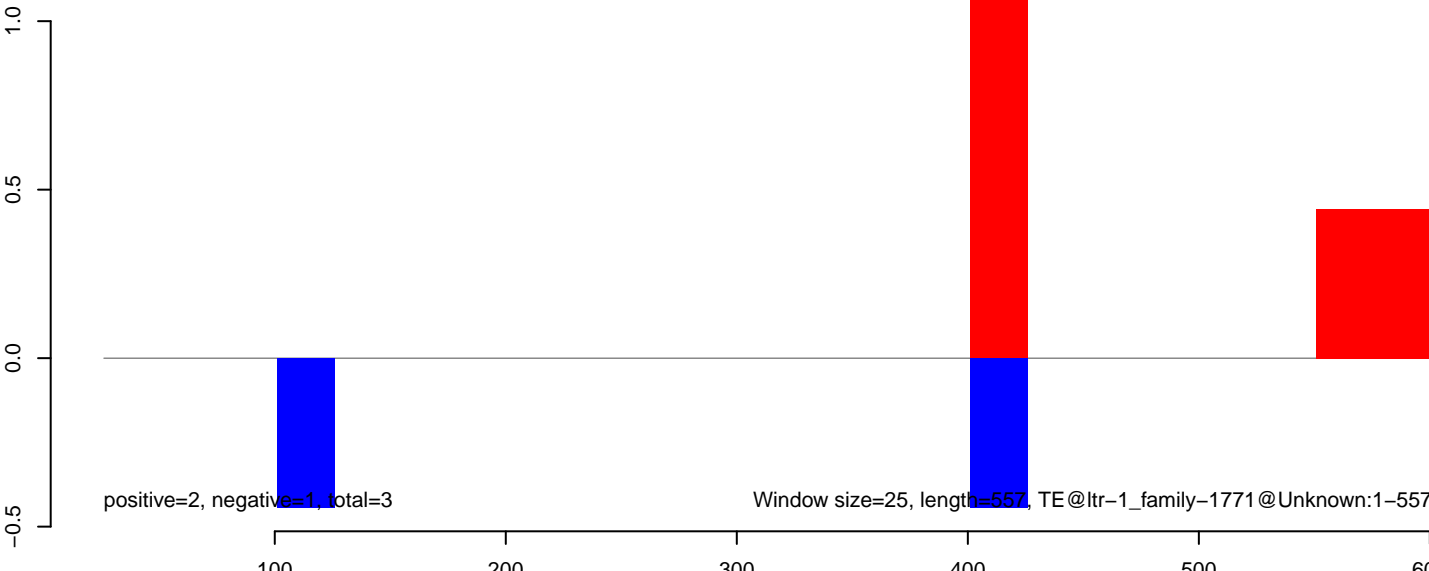
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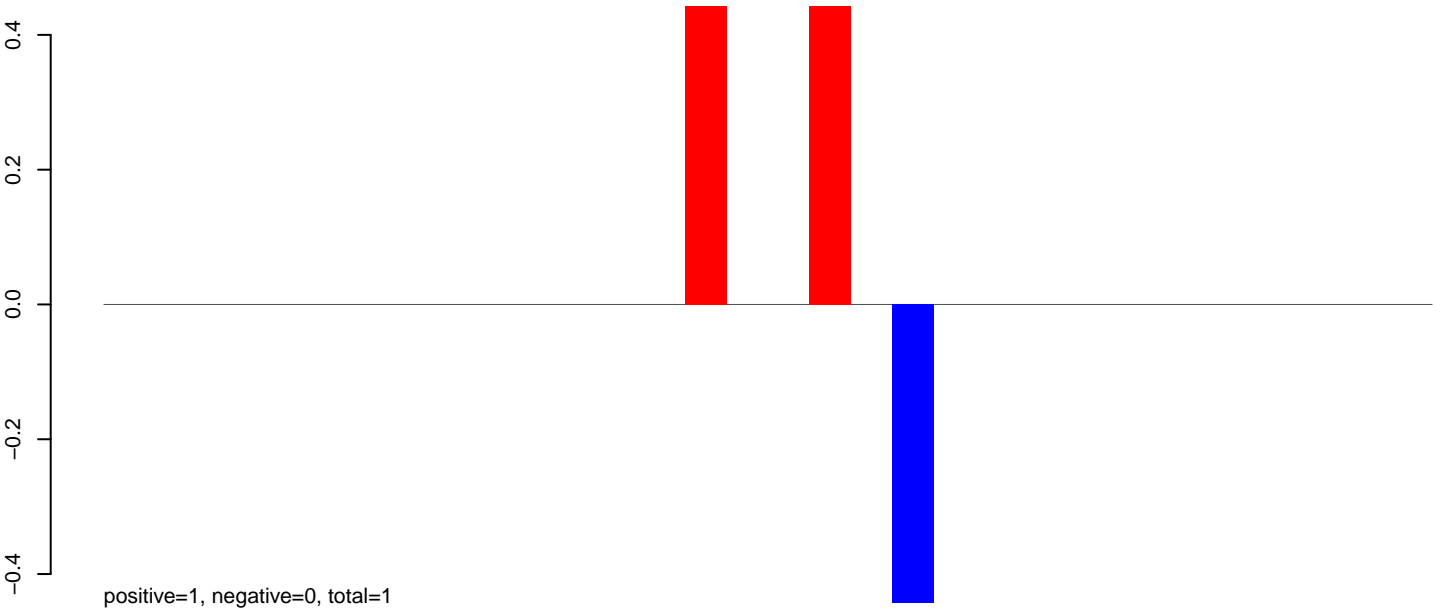
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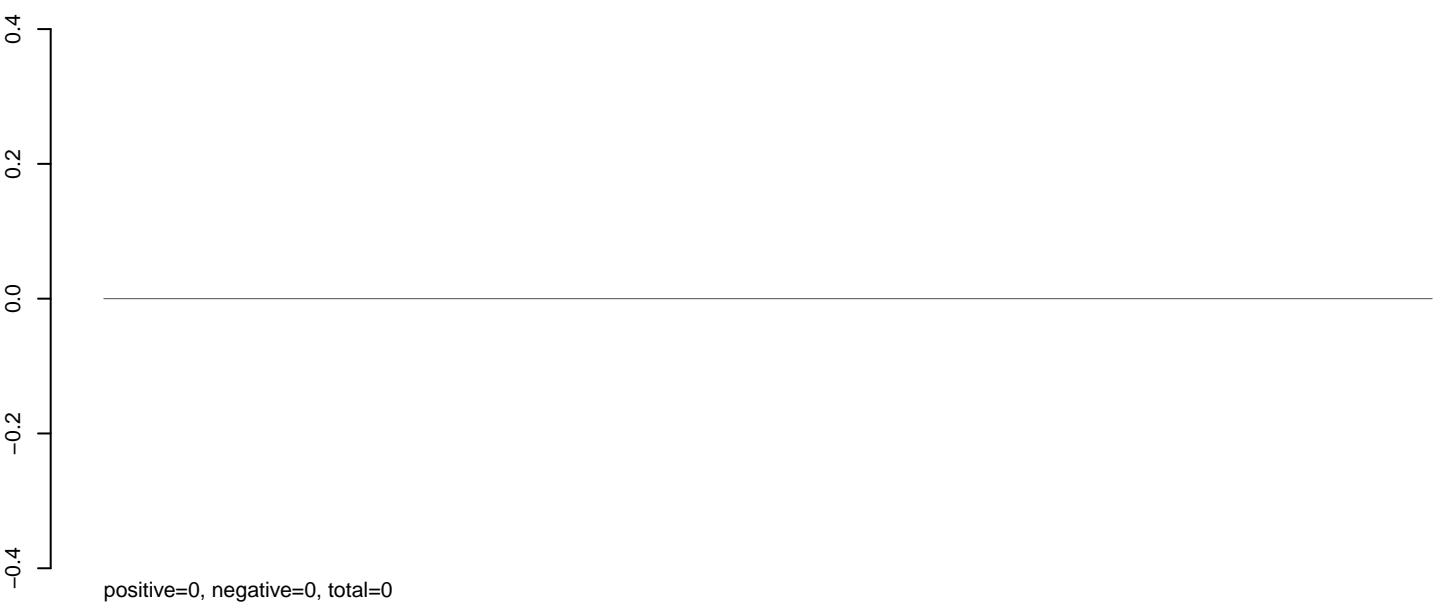
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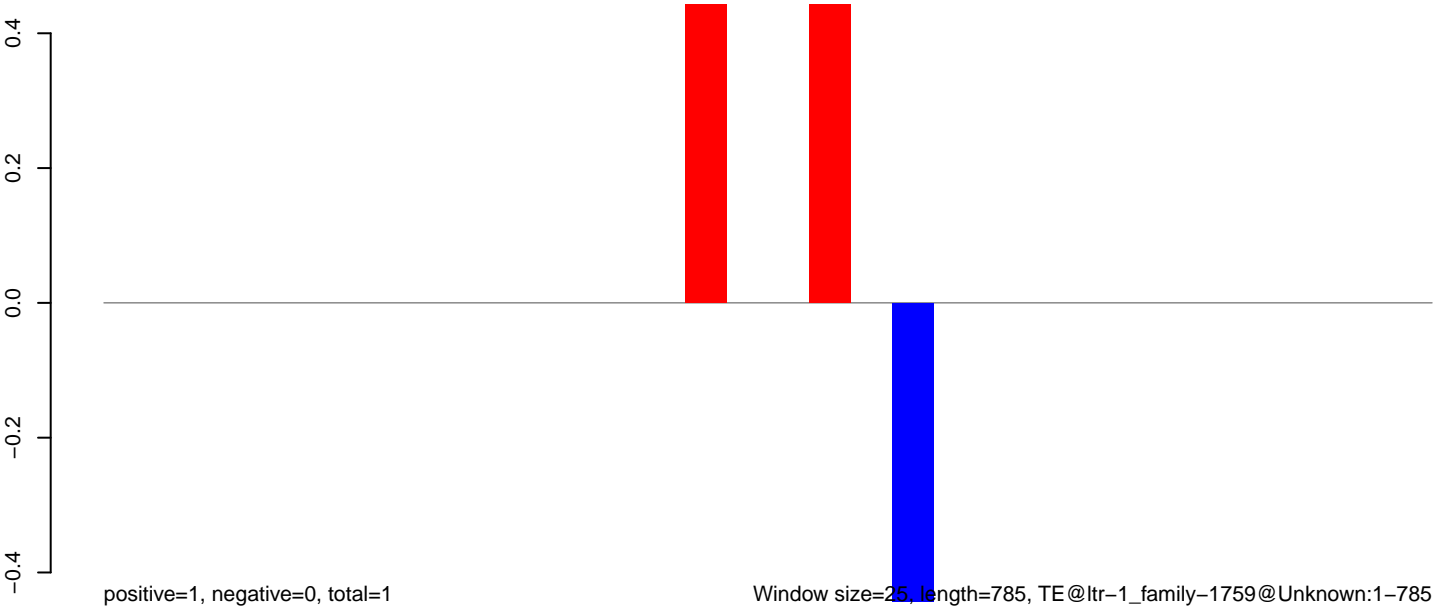
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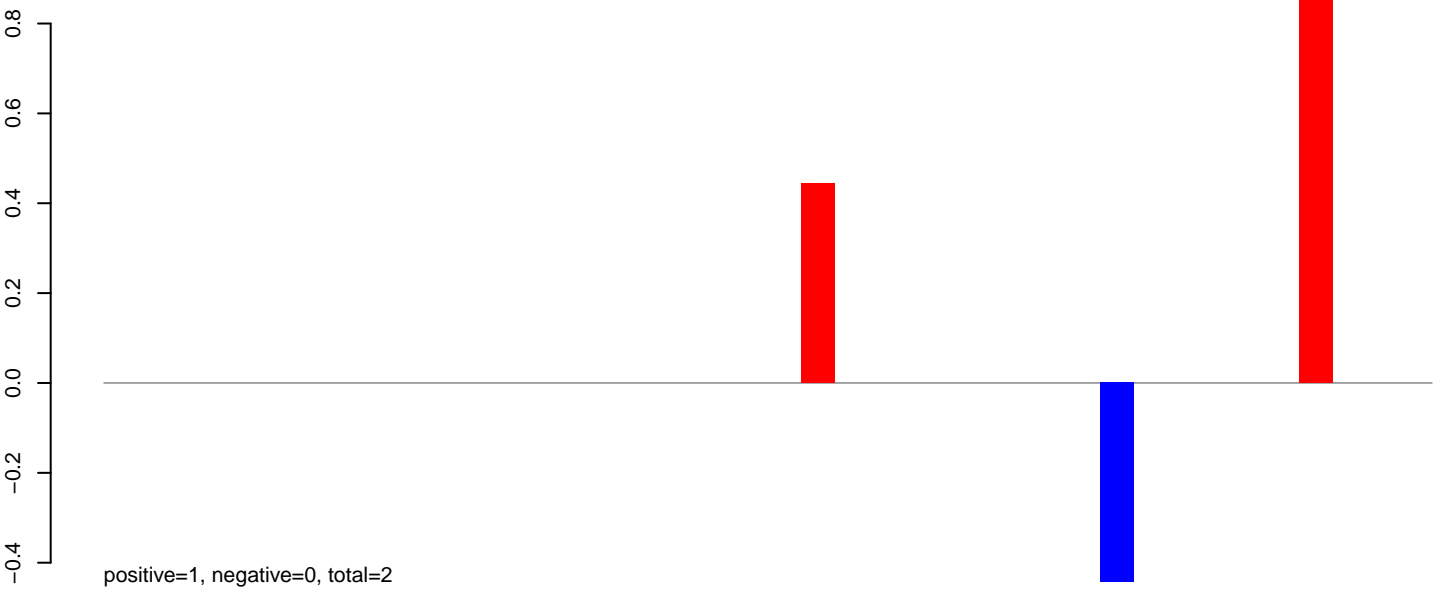
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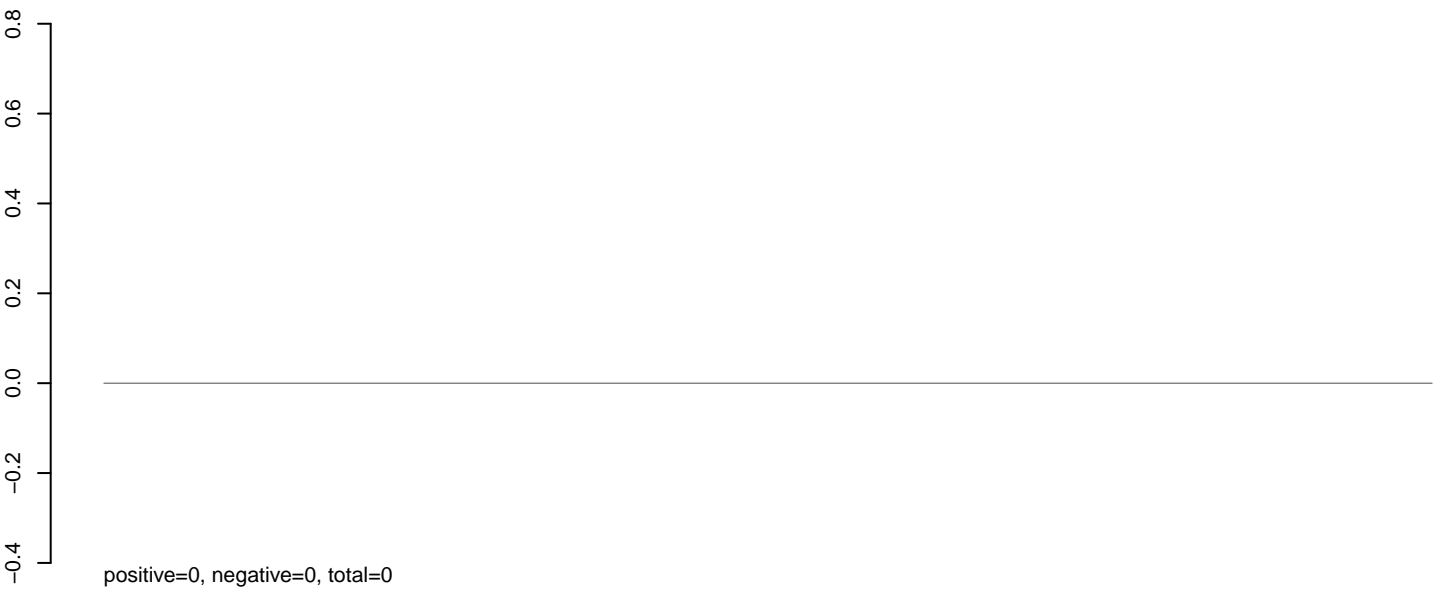
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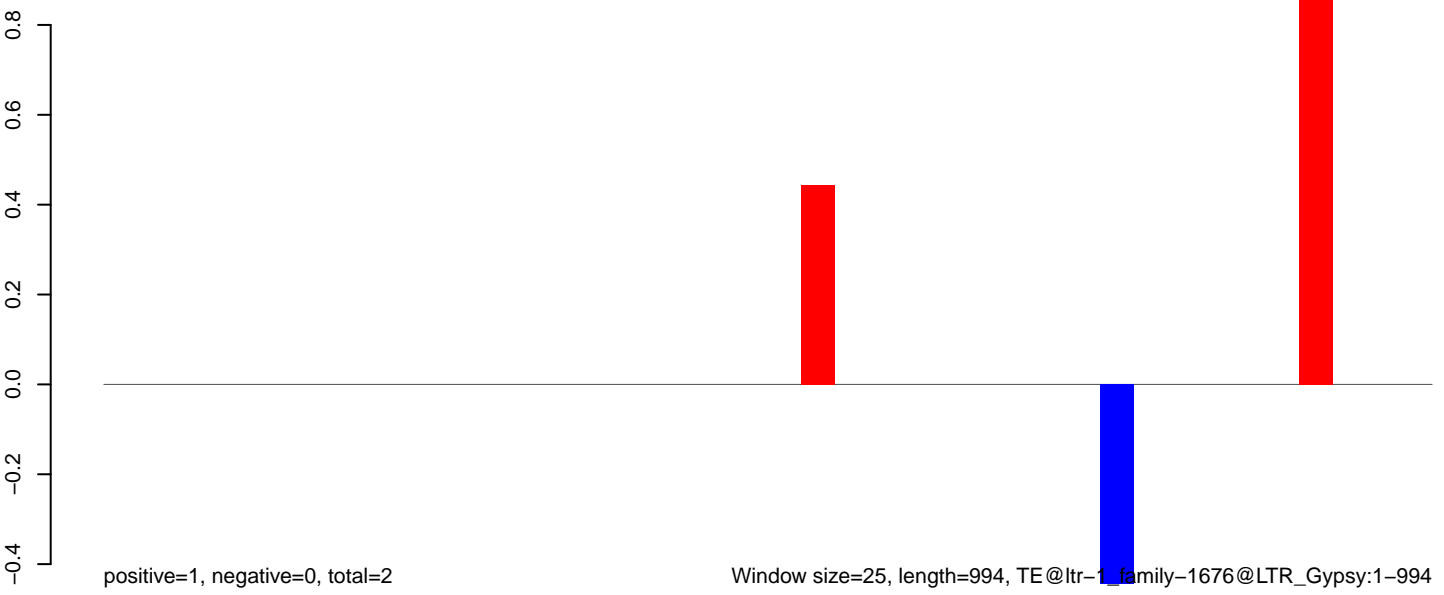
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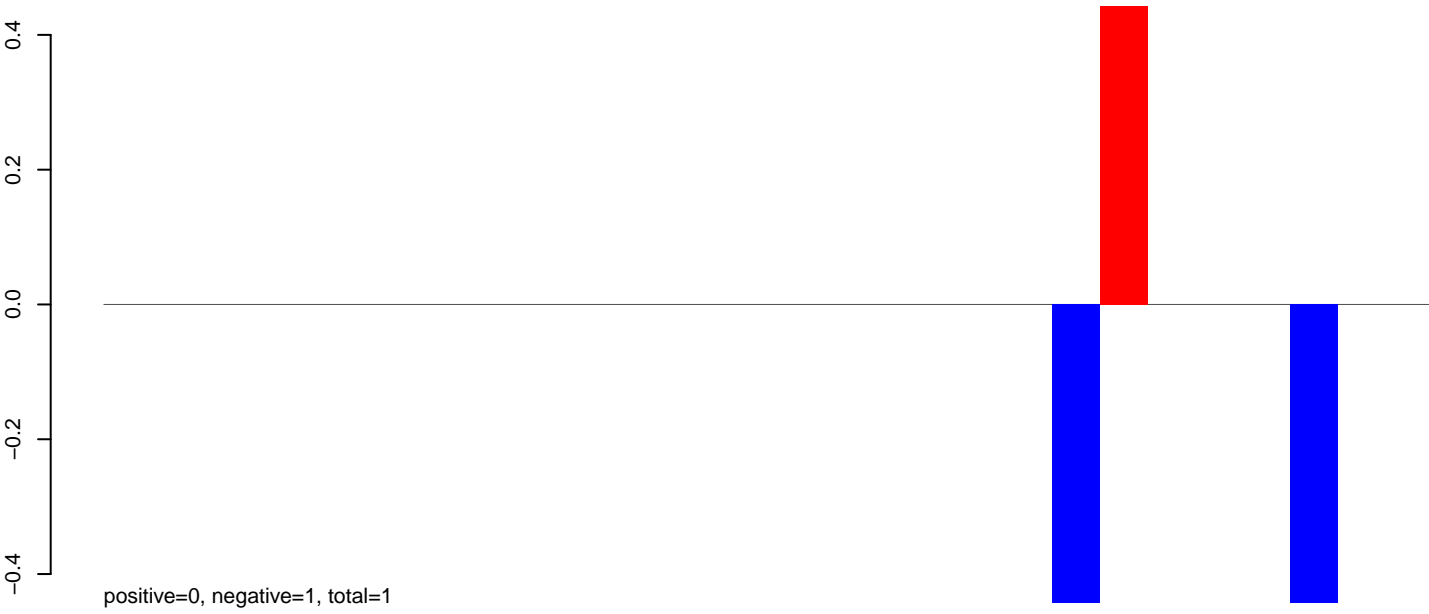
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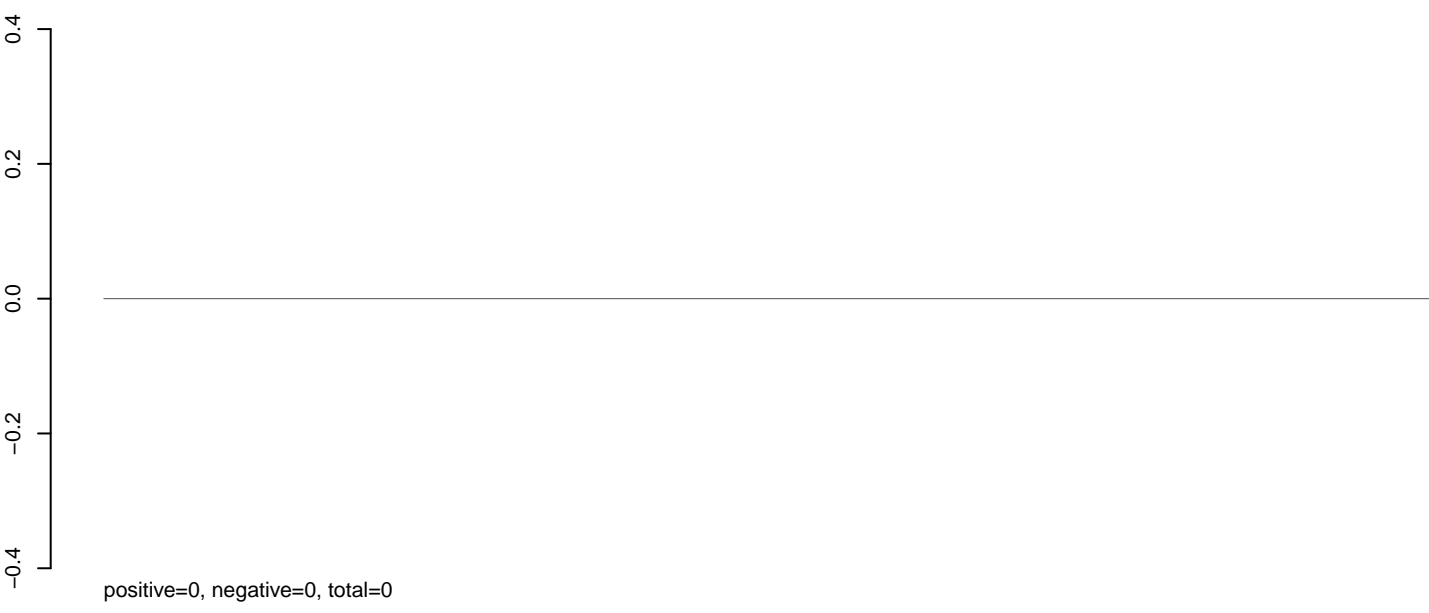
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AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



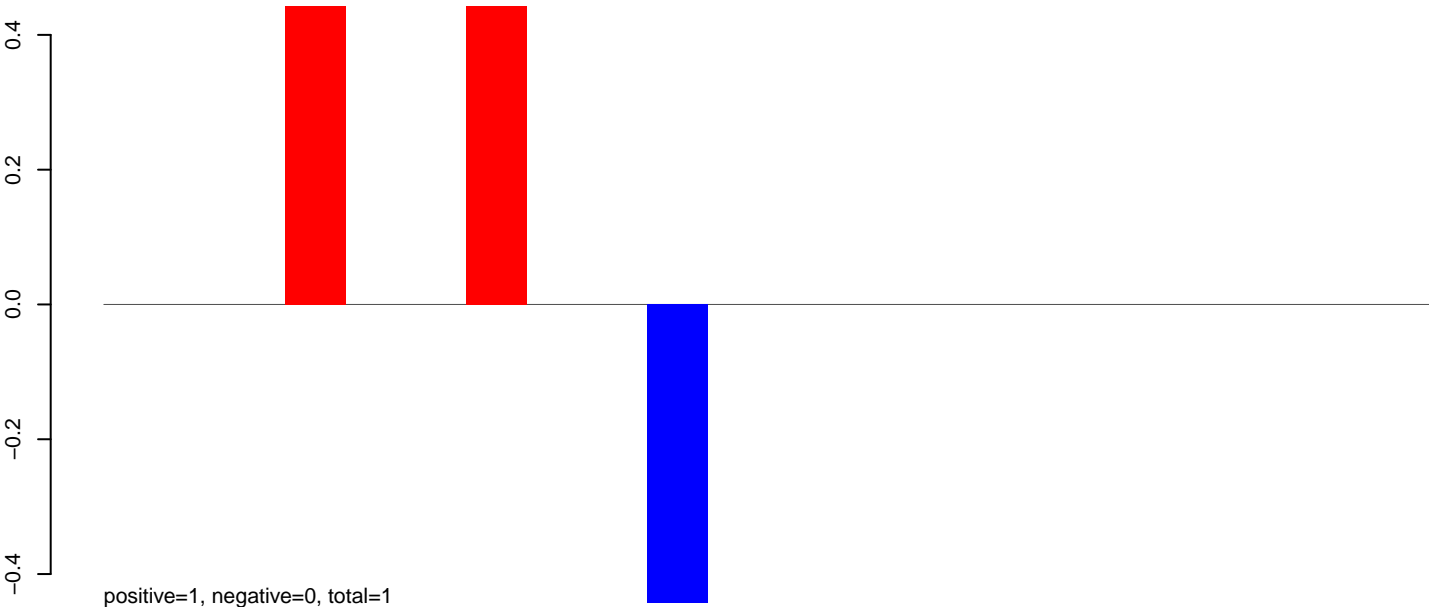
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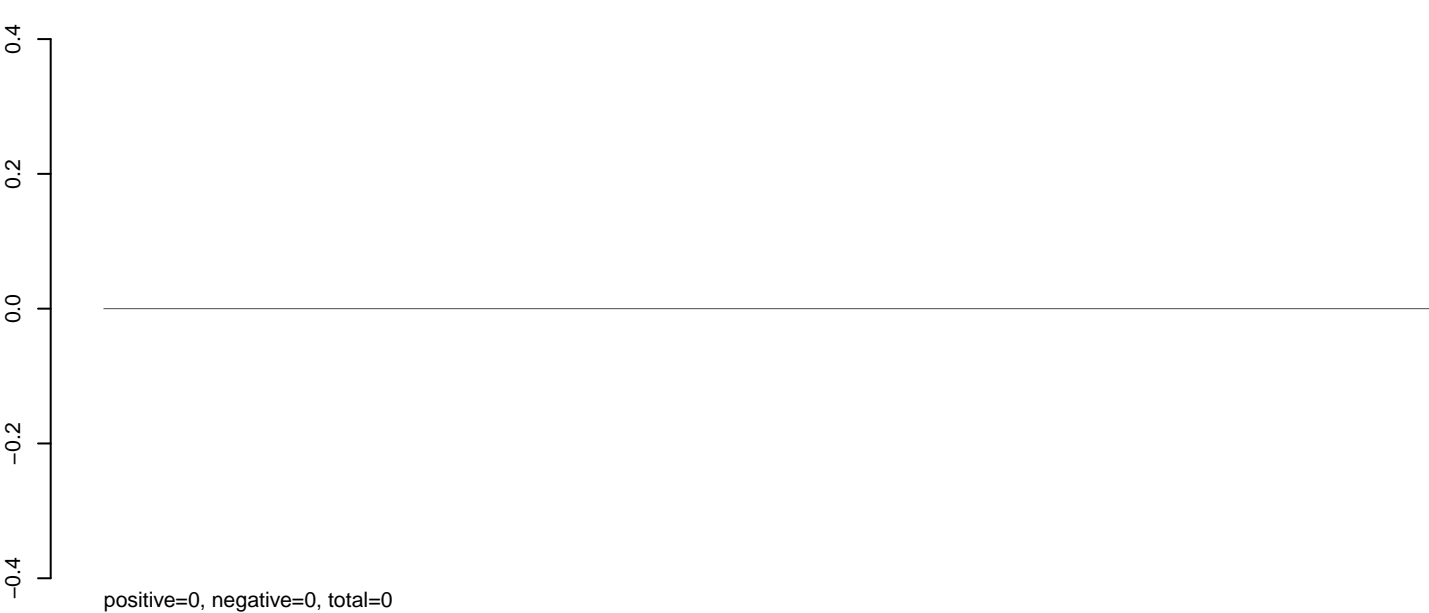
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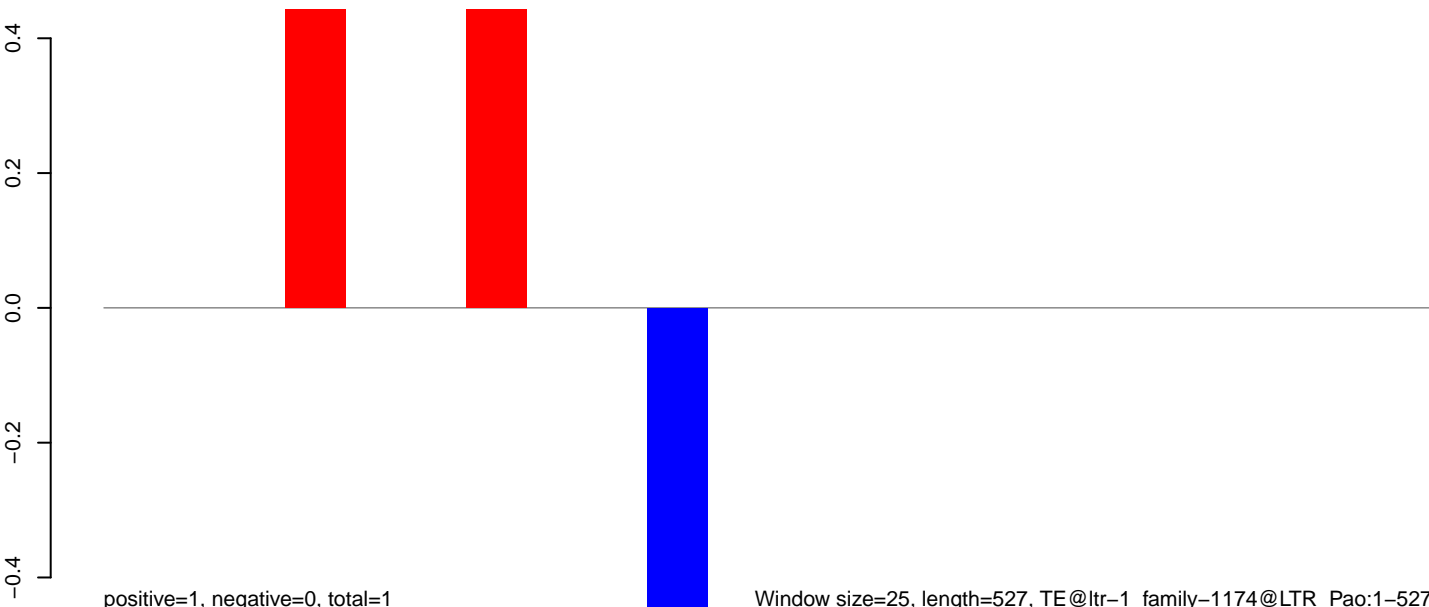
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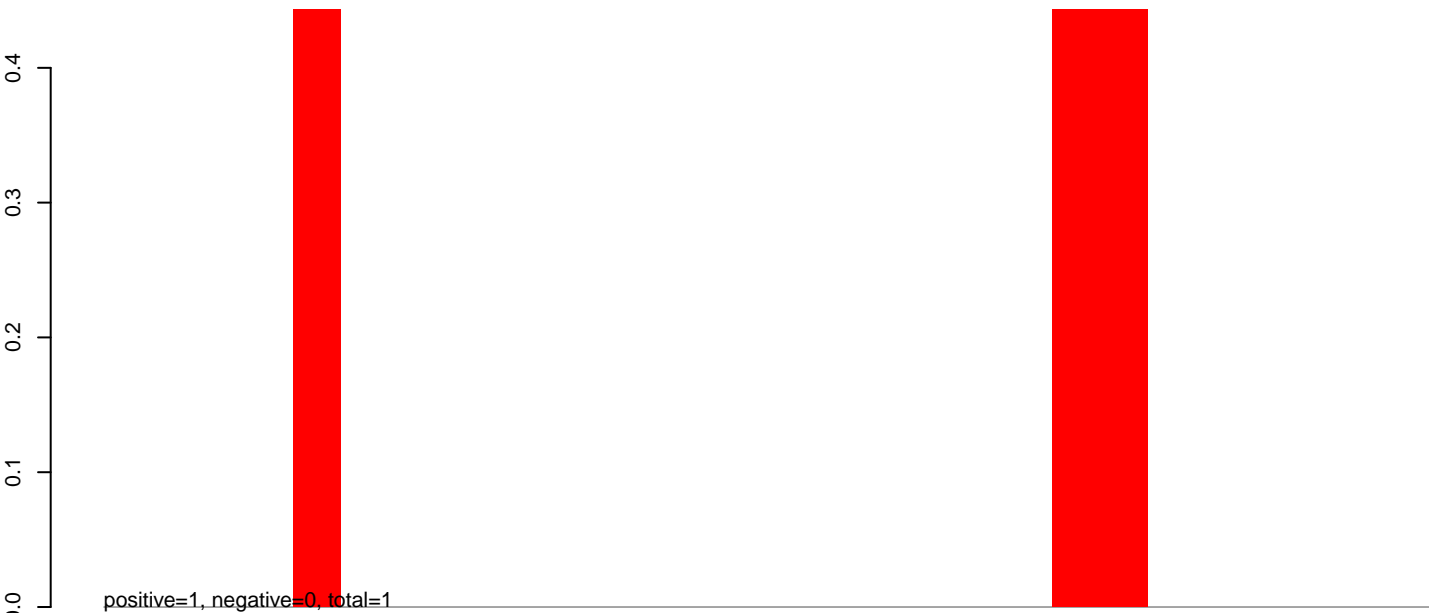
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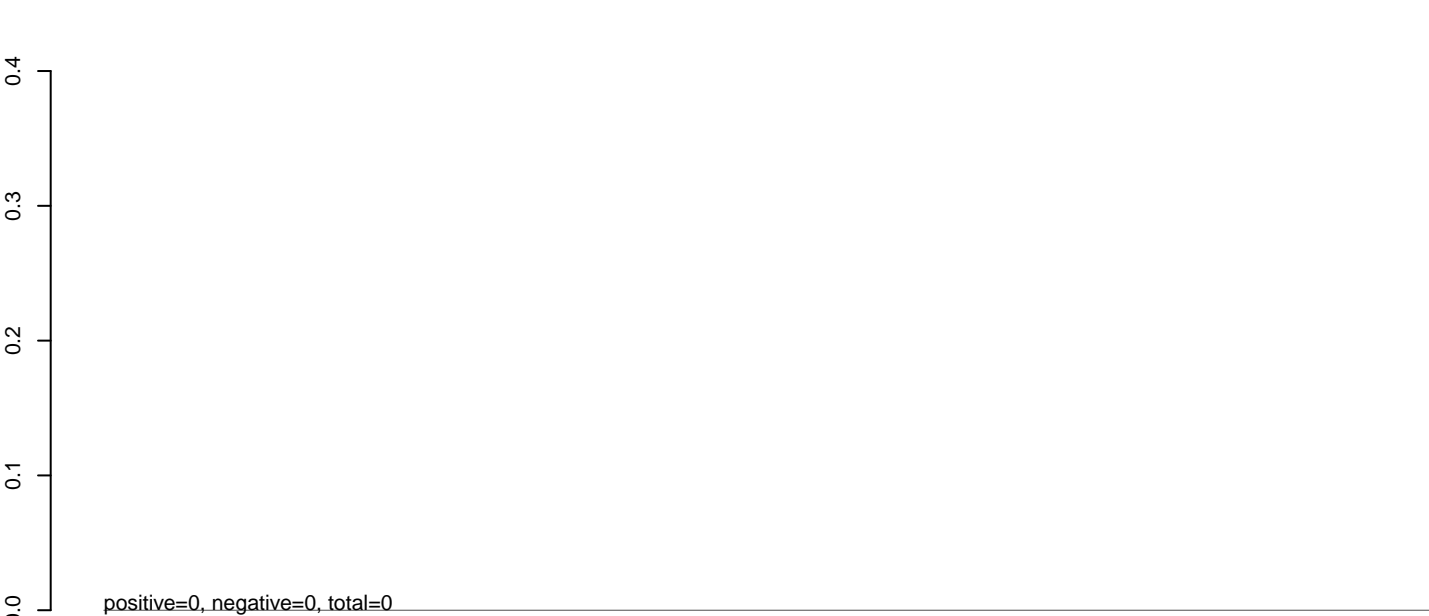
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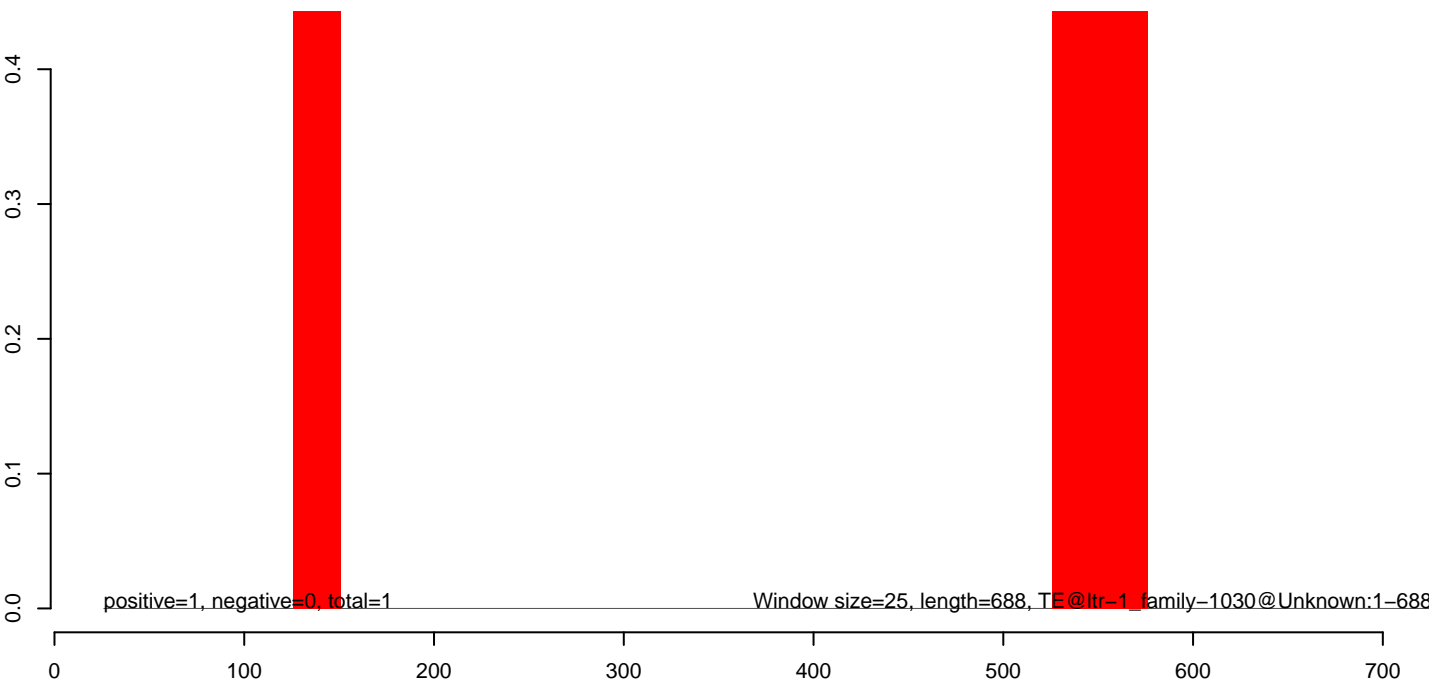
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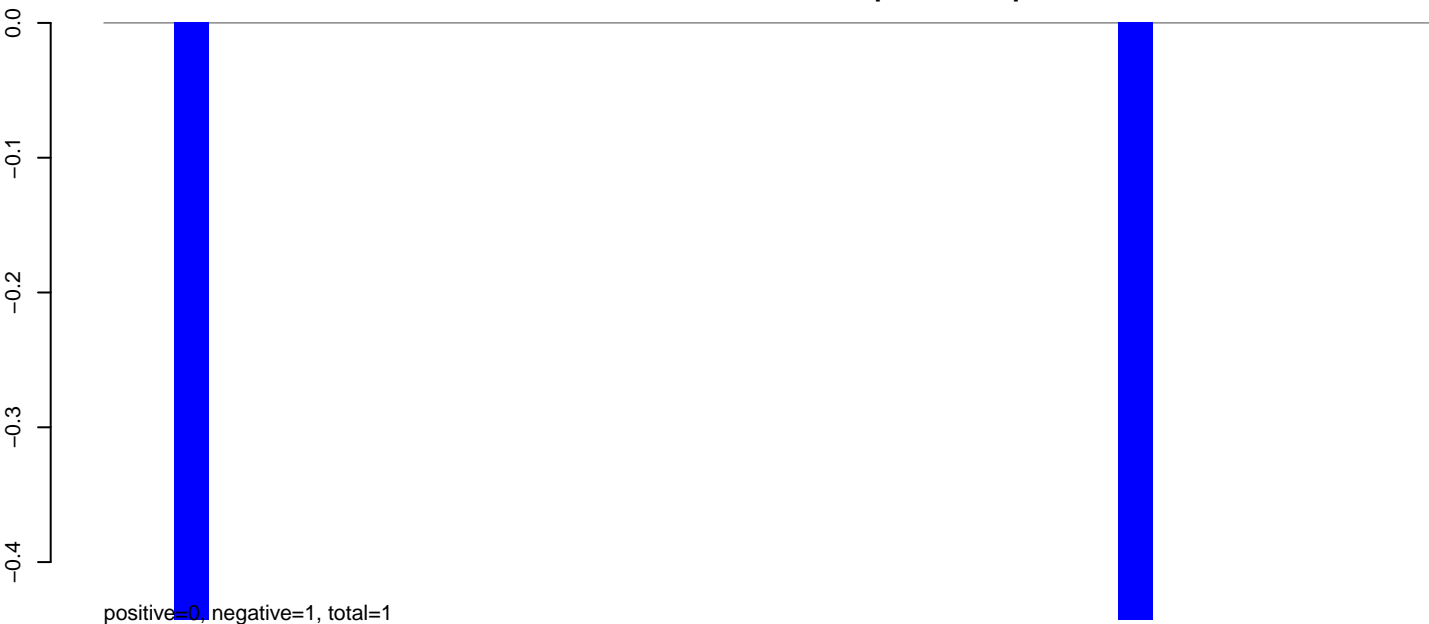
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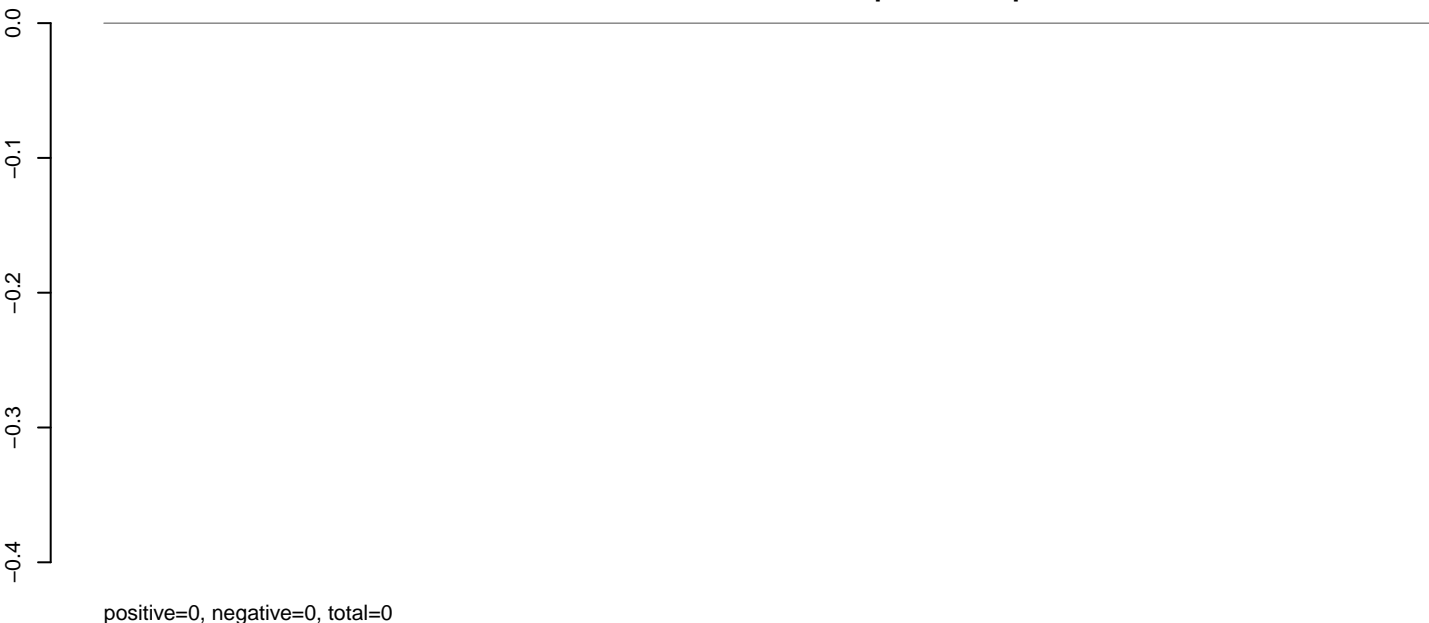
AeAlbo_U44_CHIKV_AZT_3dpi.rep



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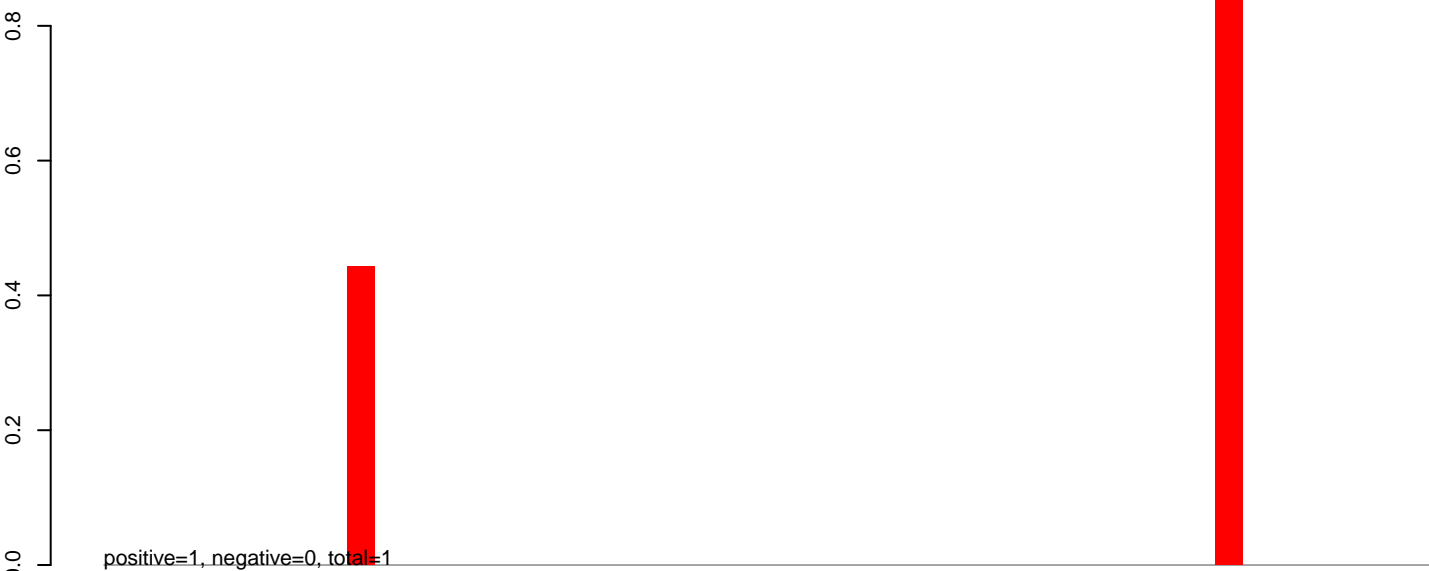
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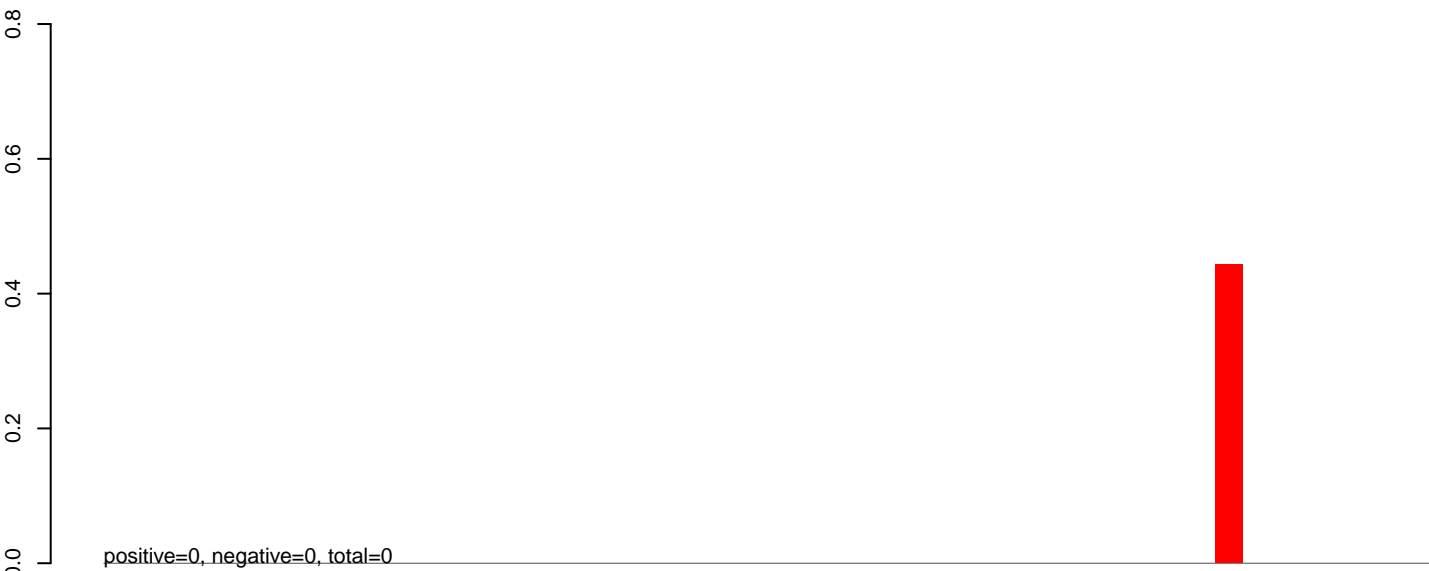
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AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



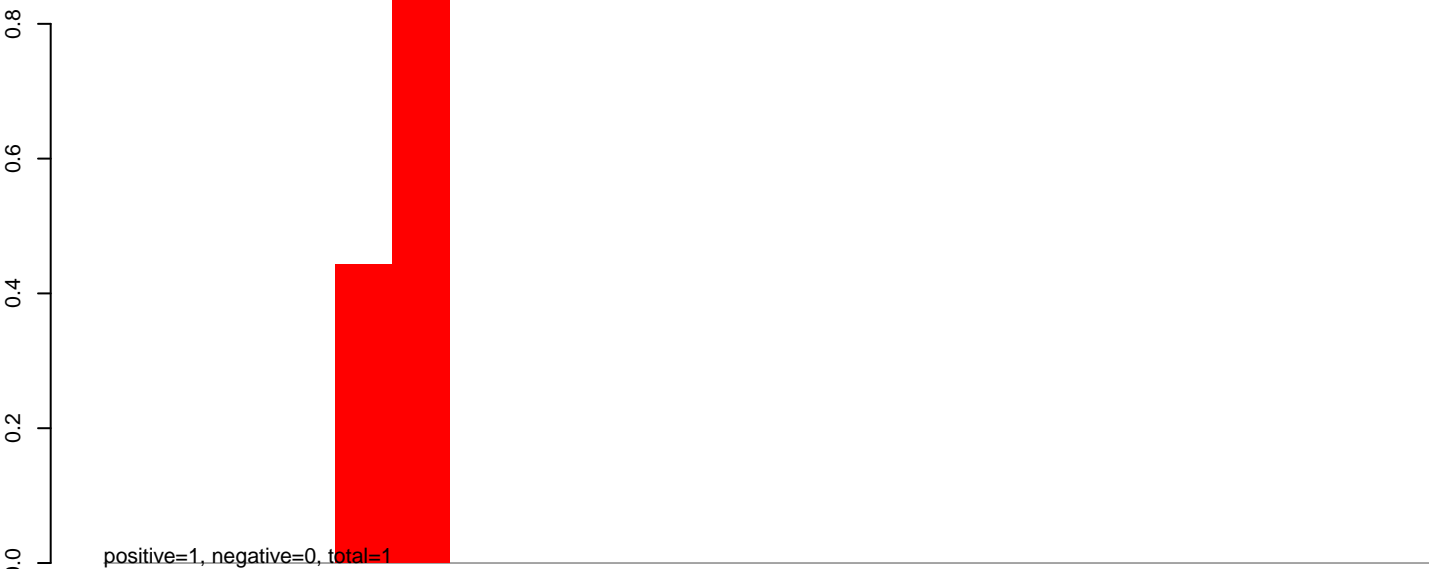
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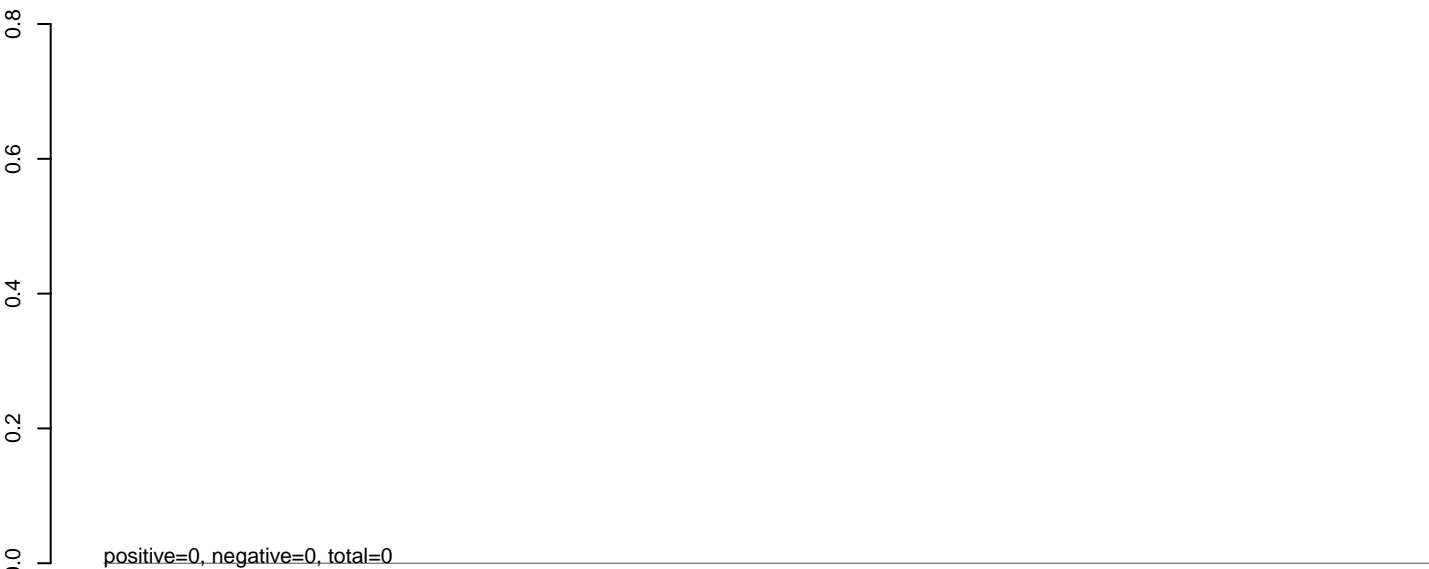
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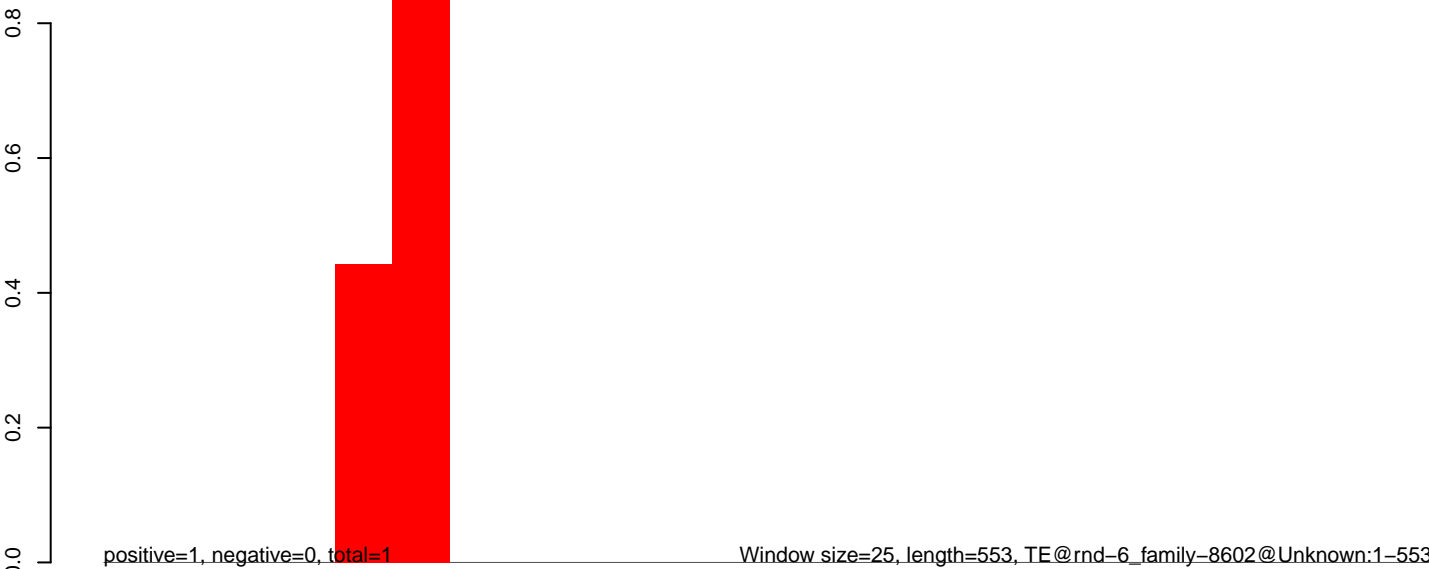
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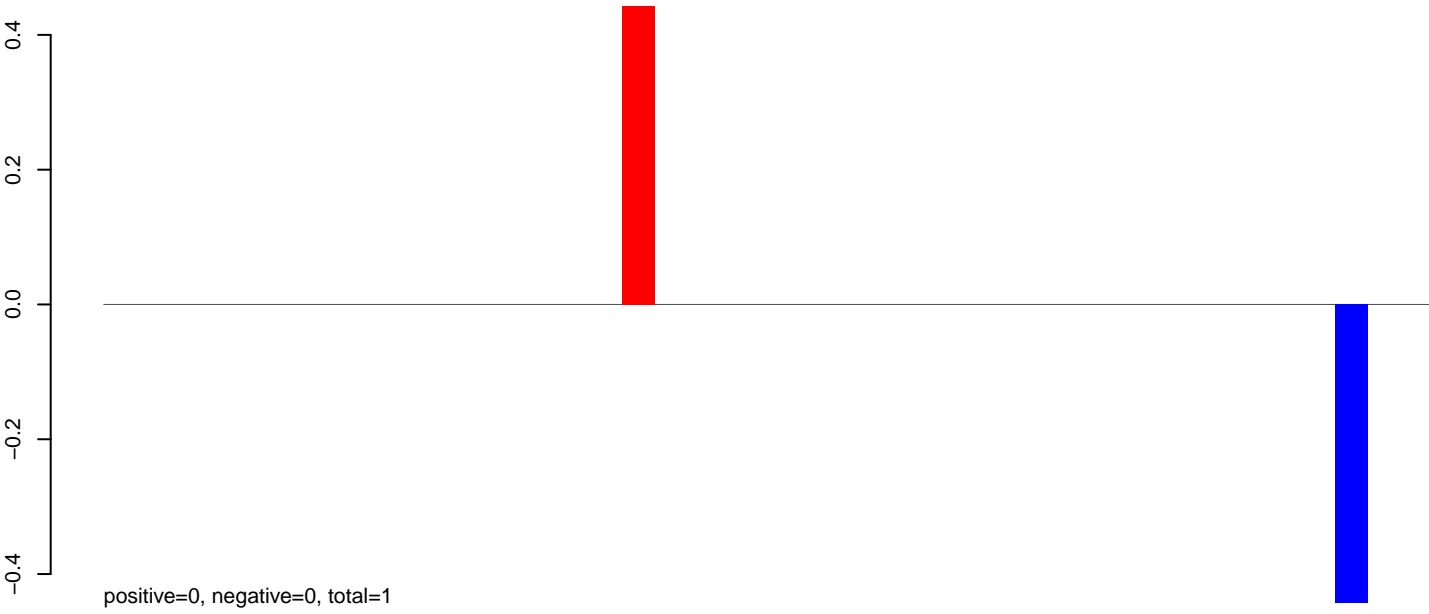
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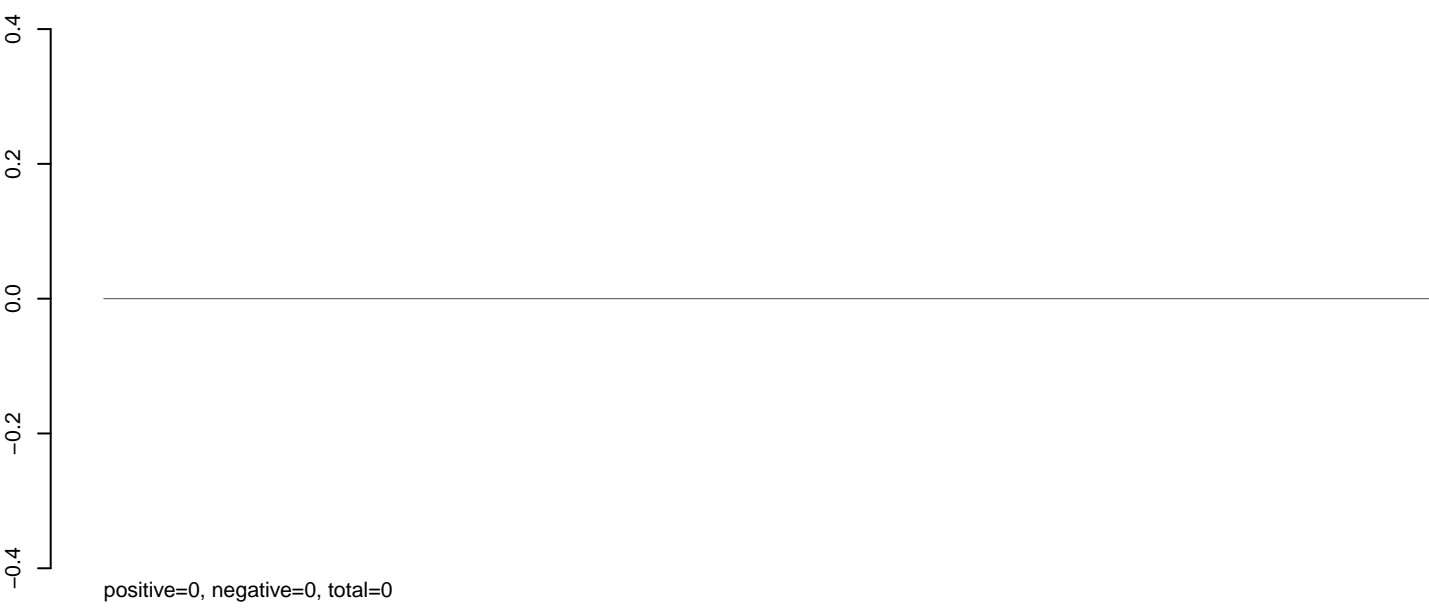
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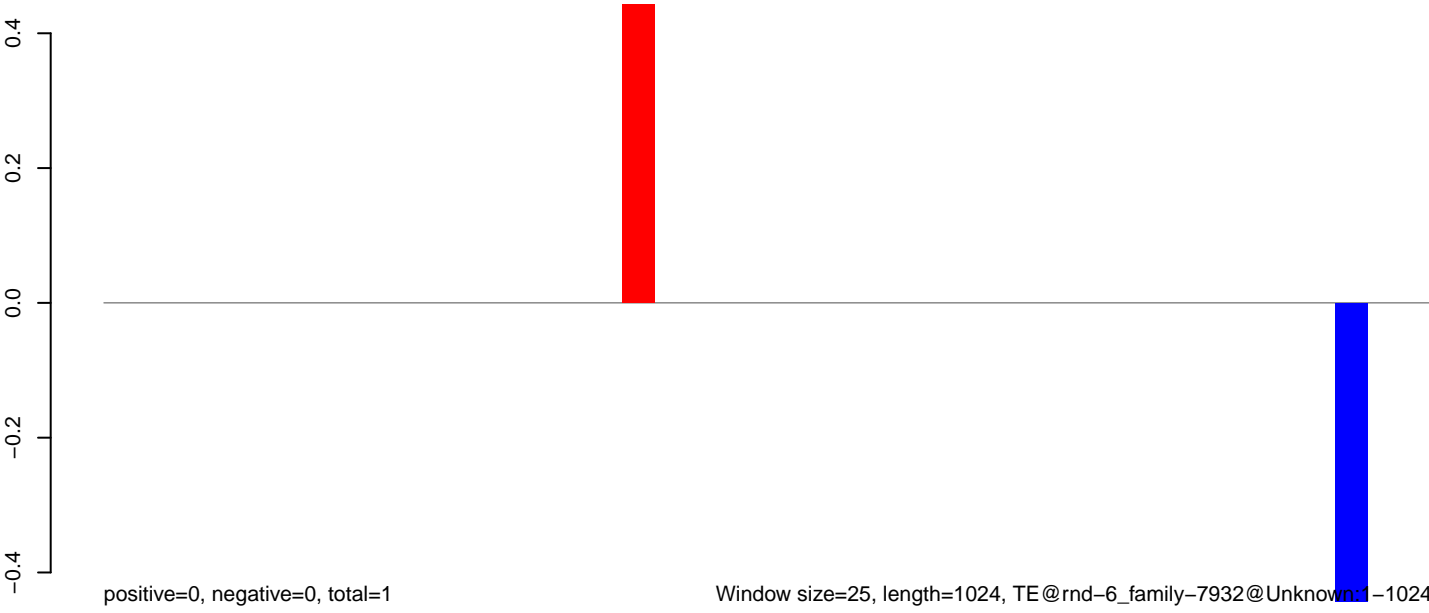
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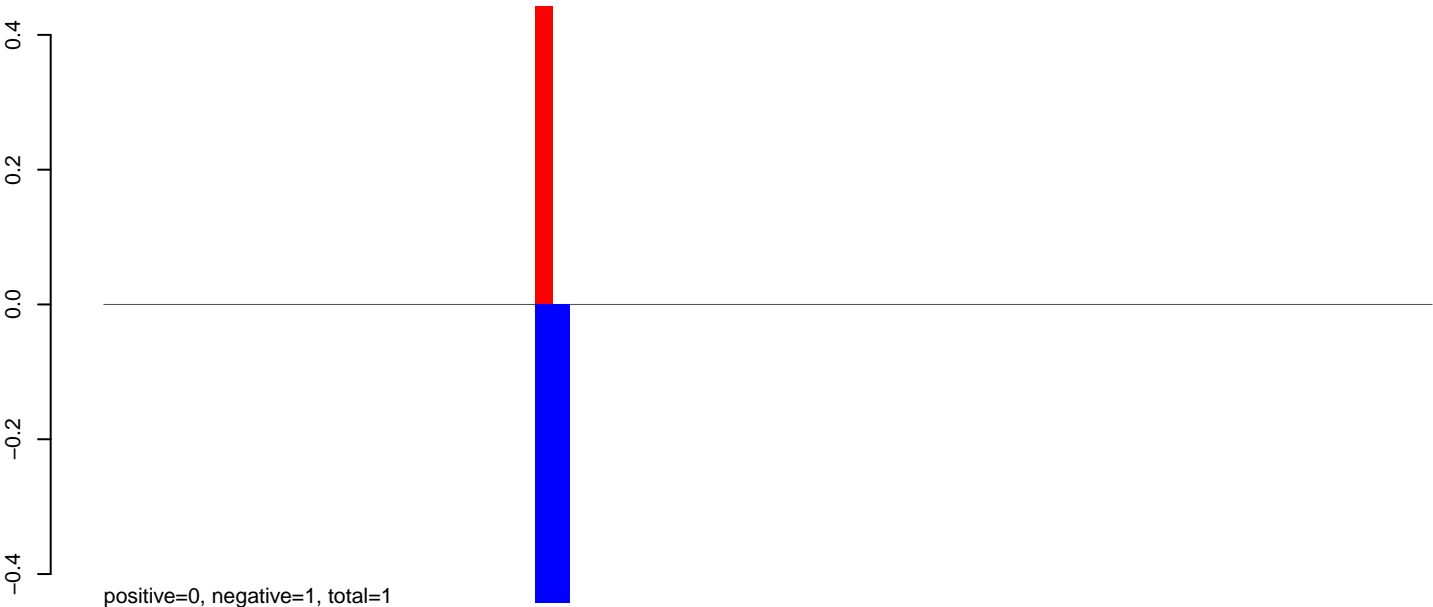
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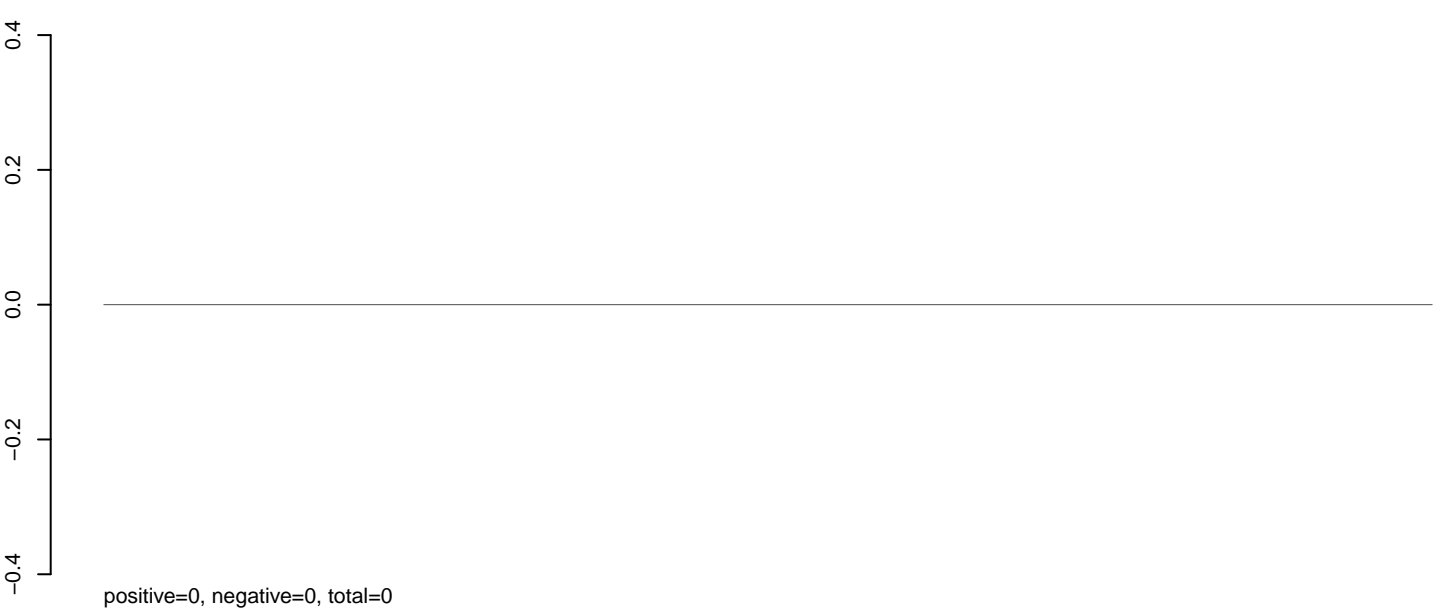
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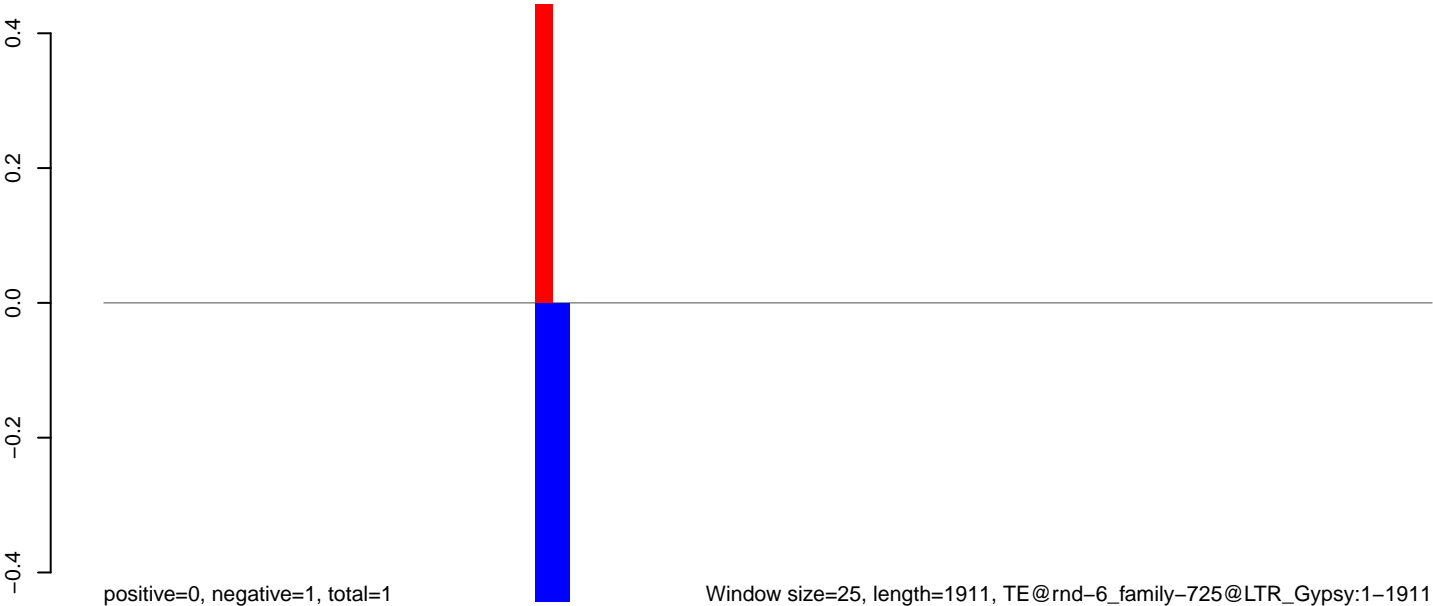
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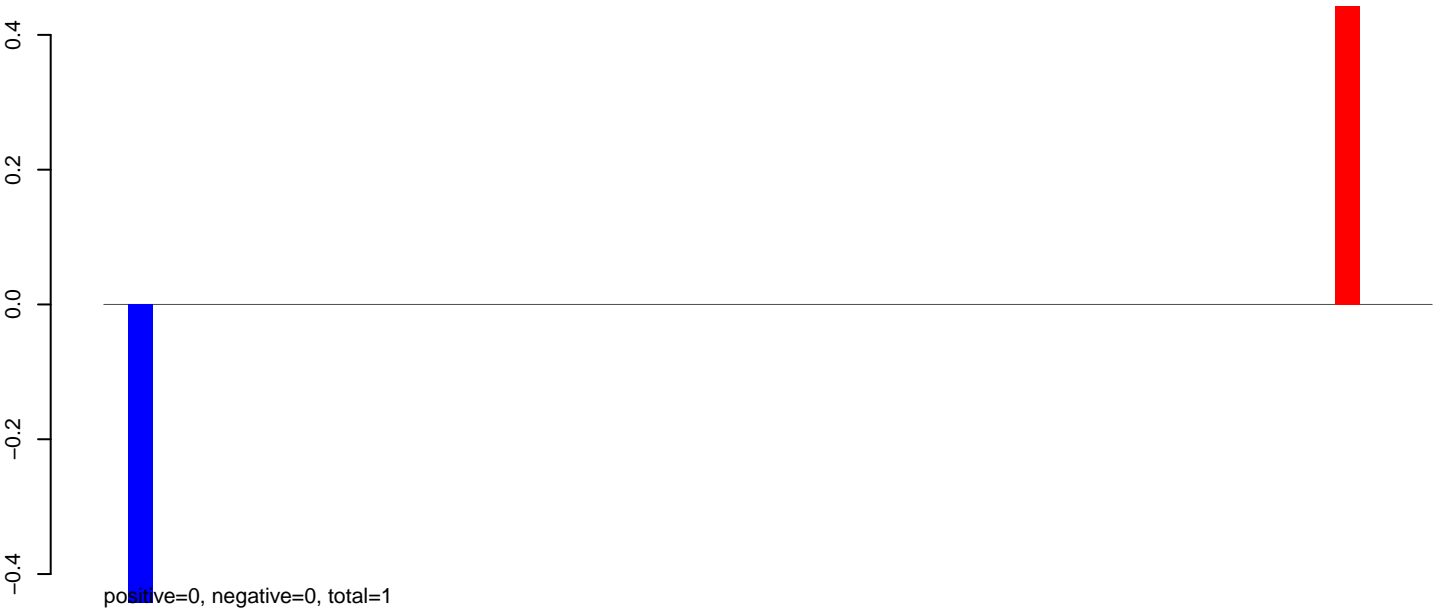


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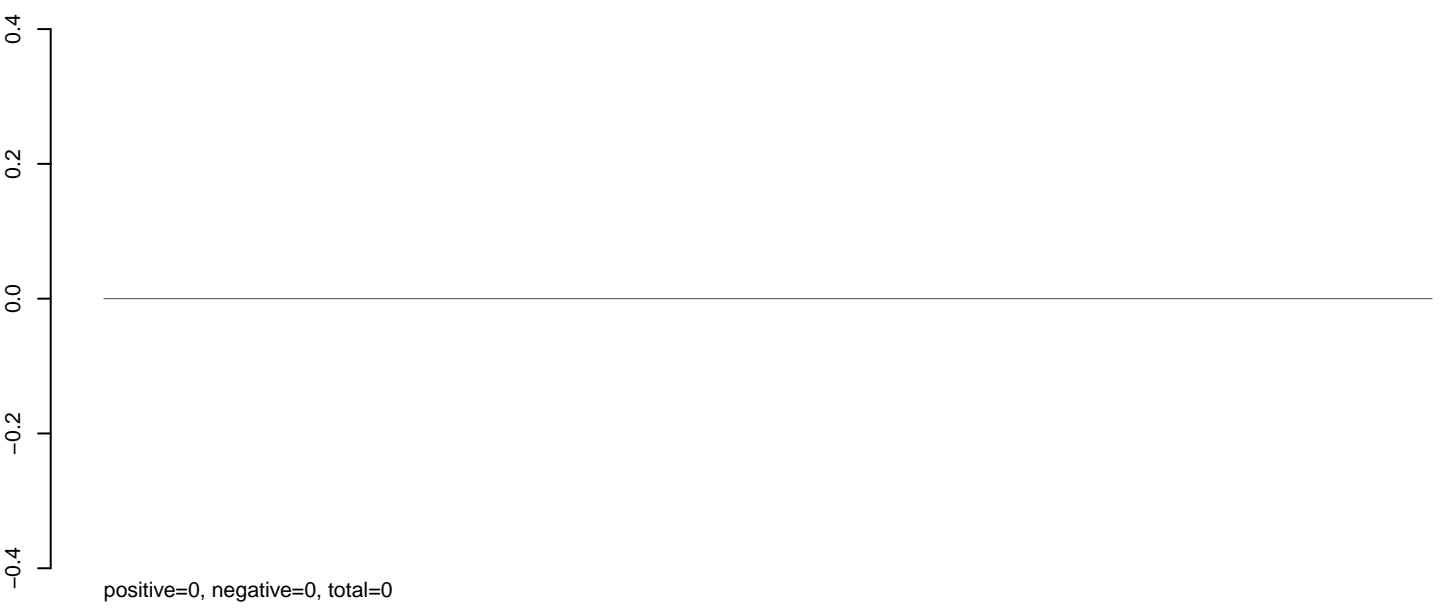


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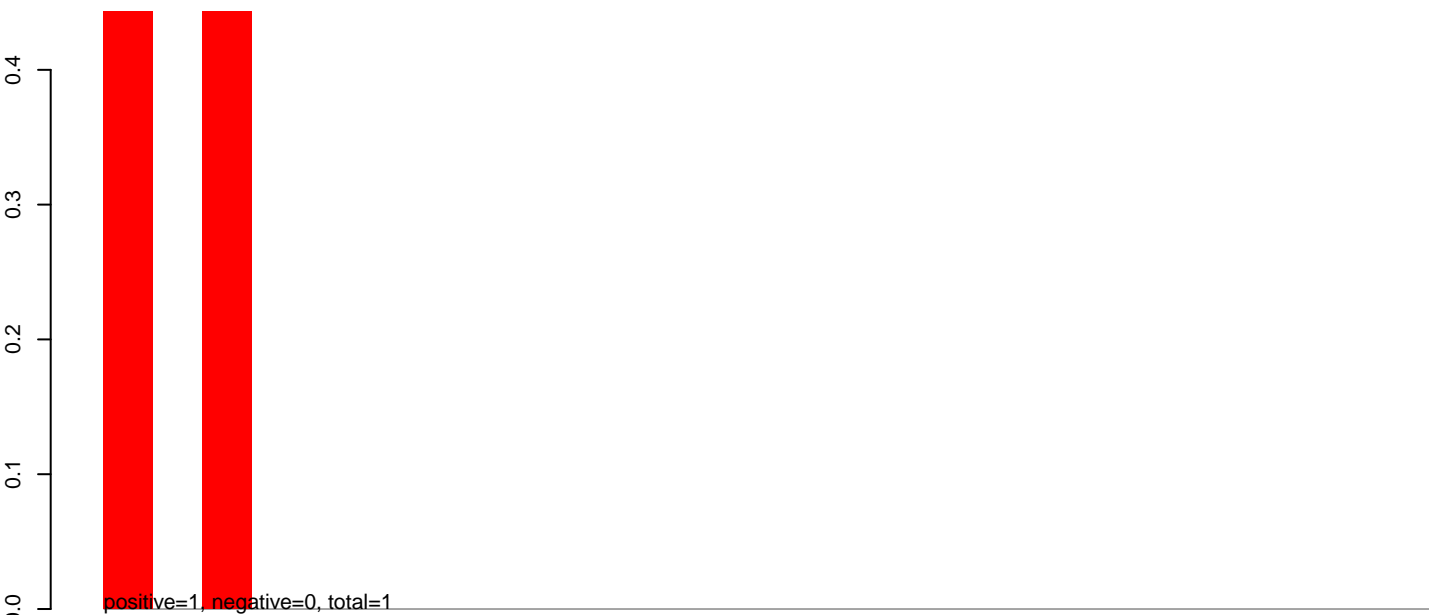
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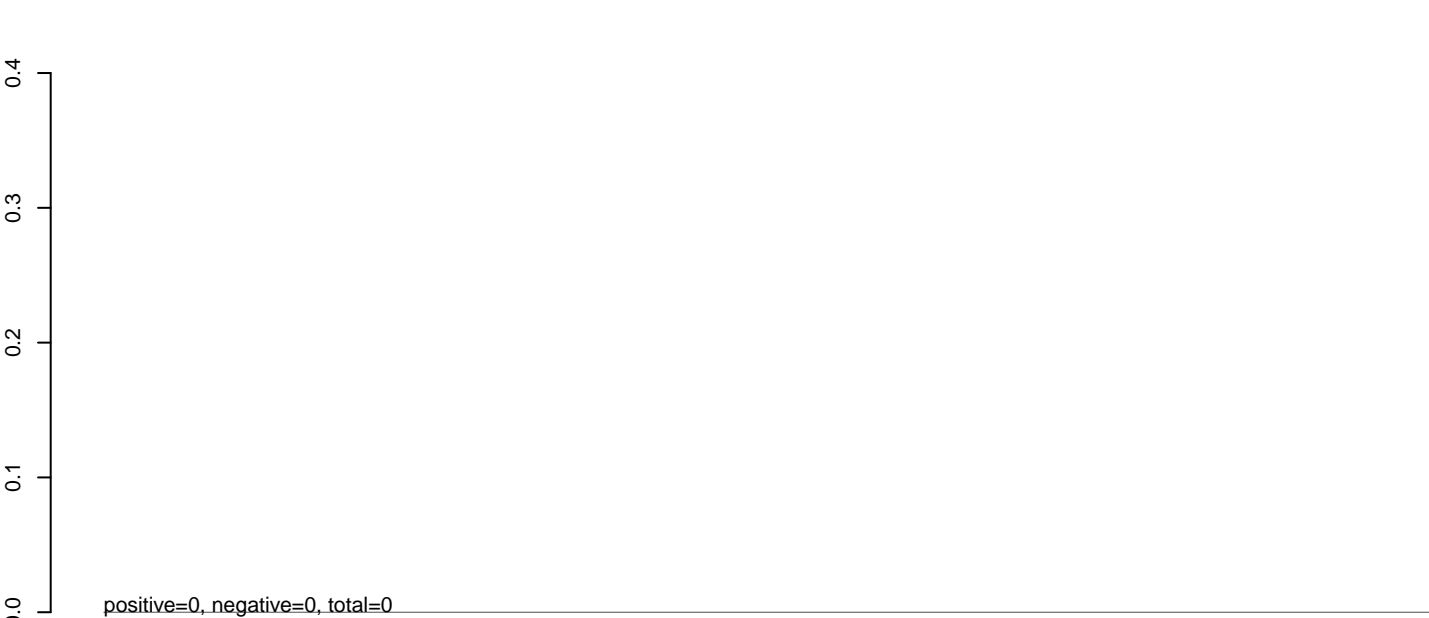
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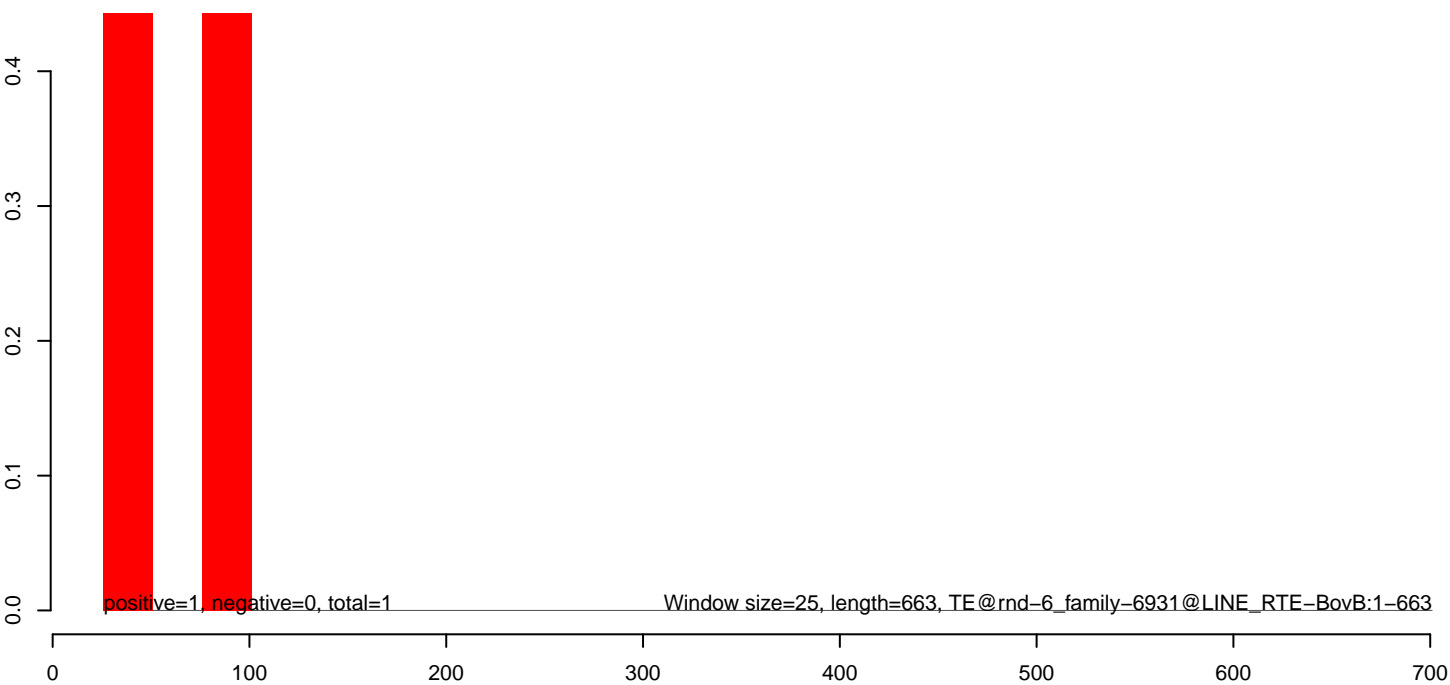
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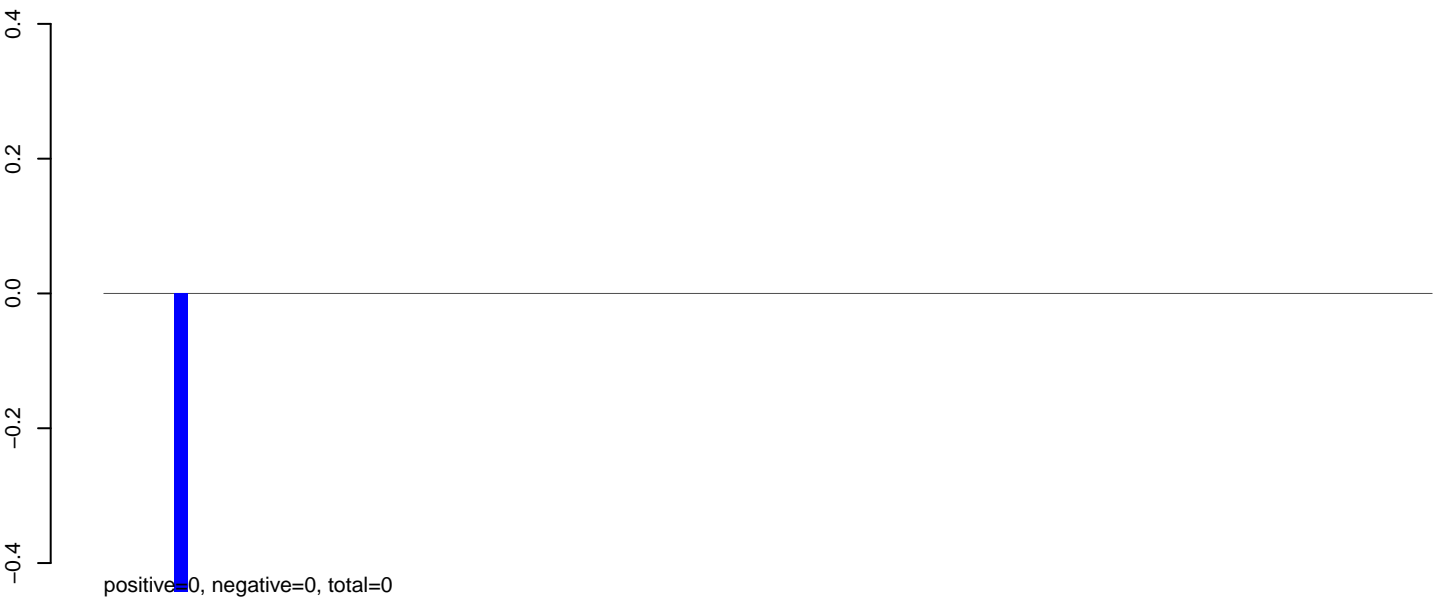
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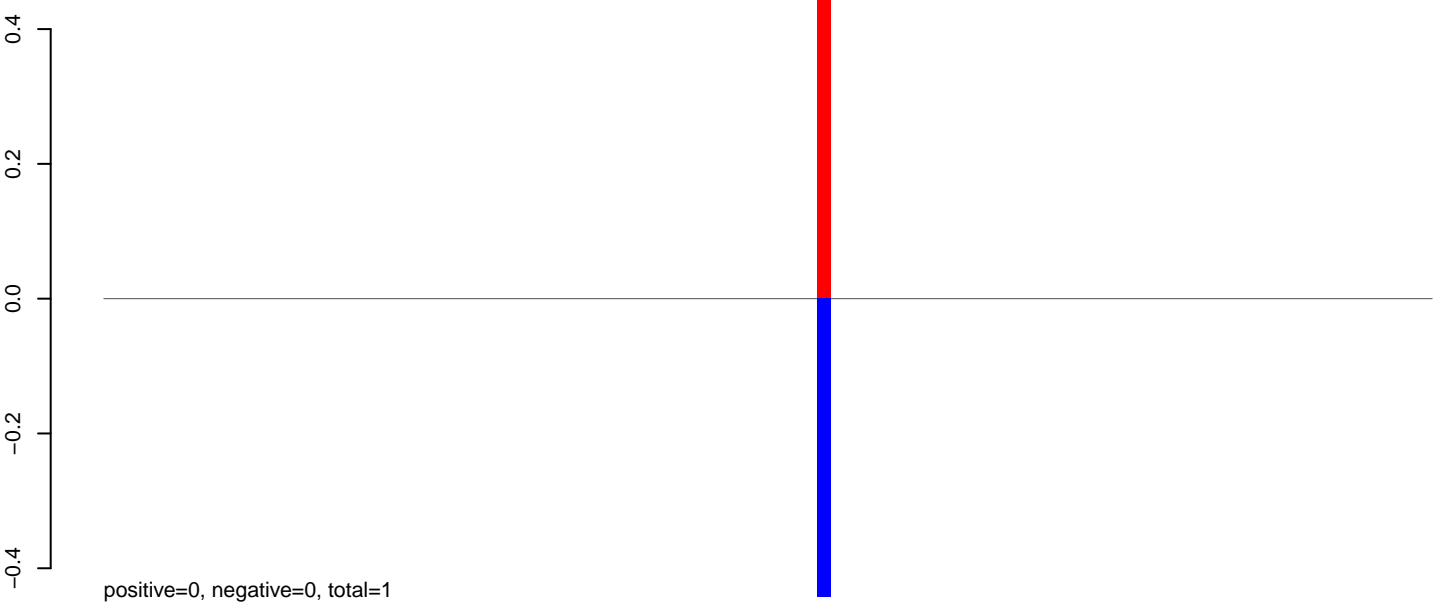
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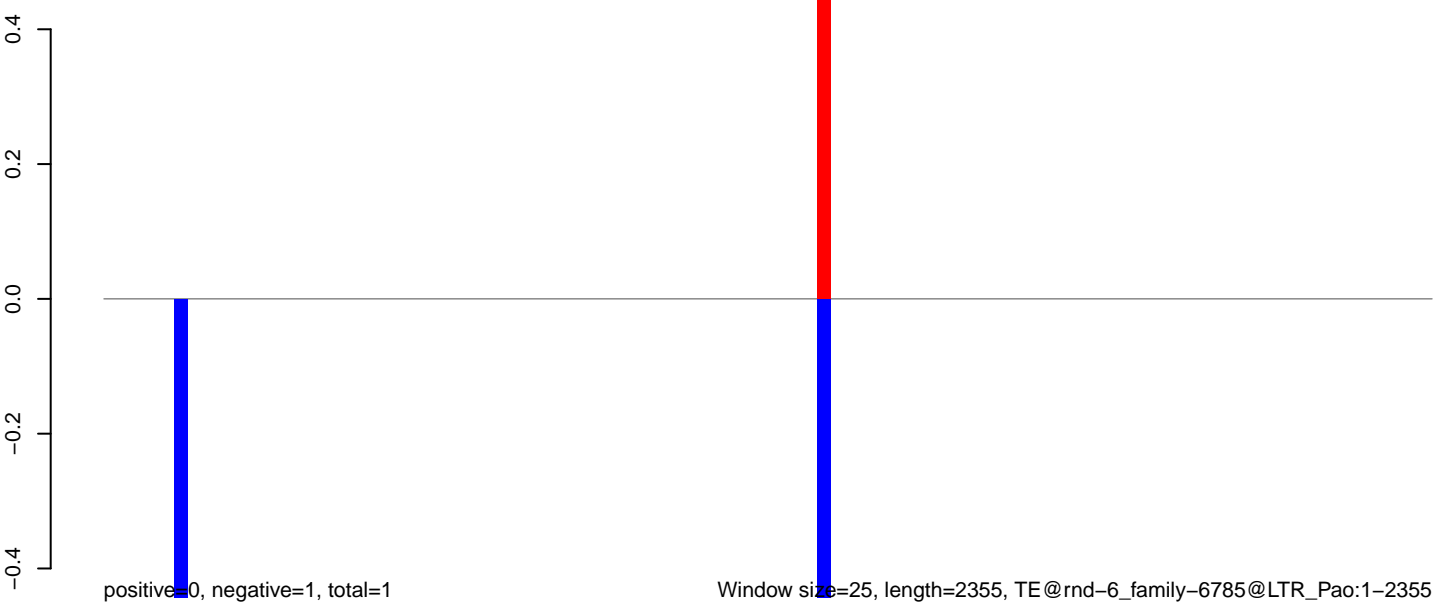
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

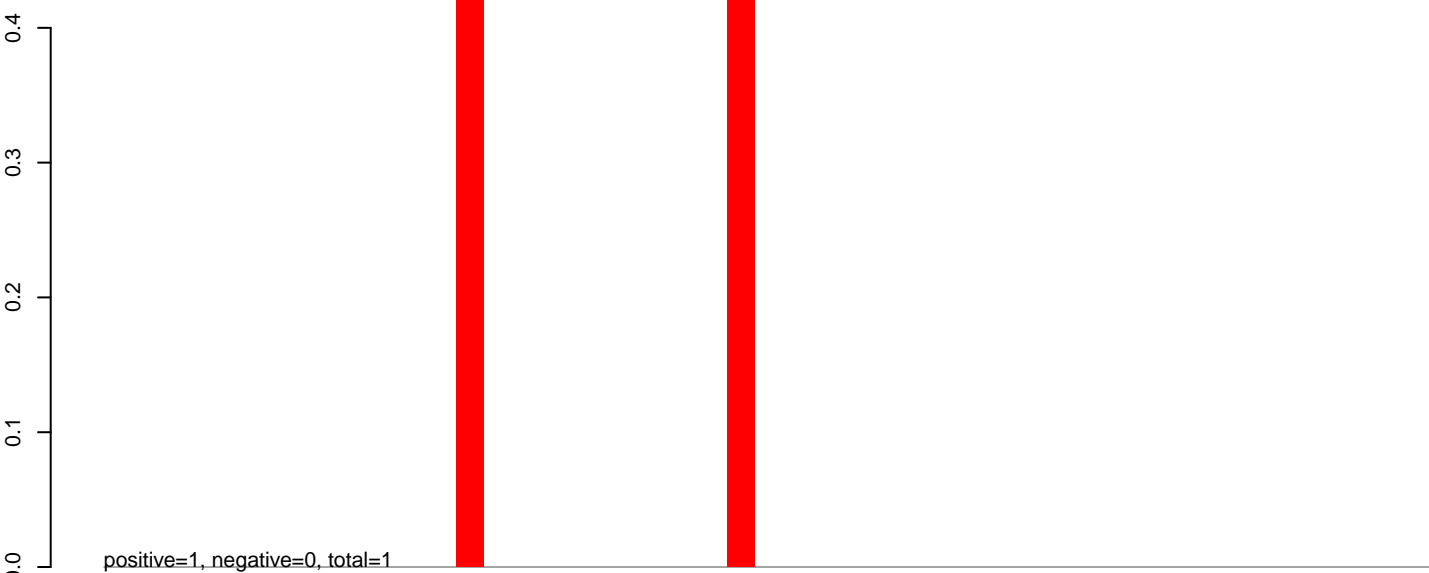


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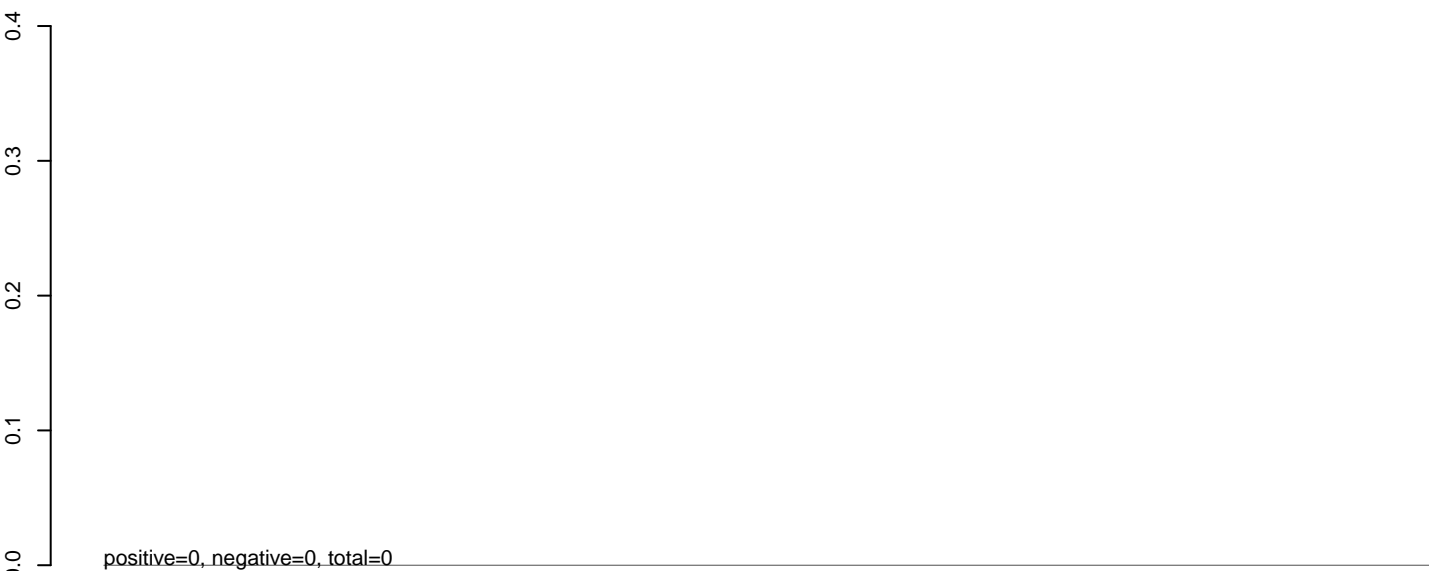


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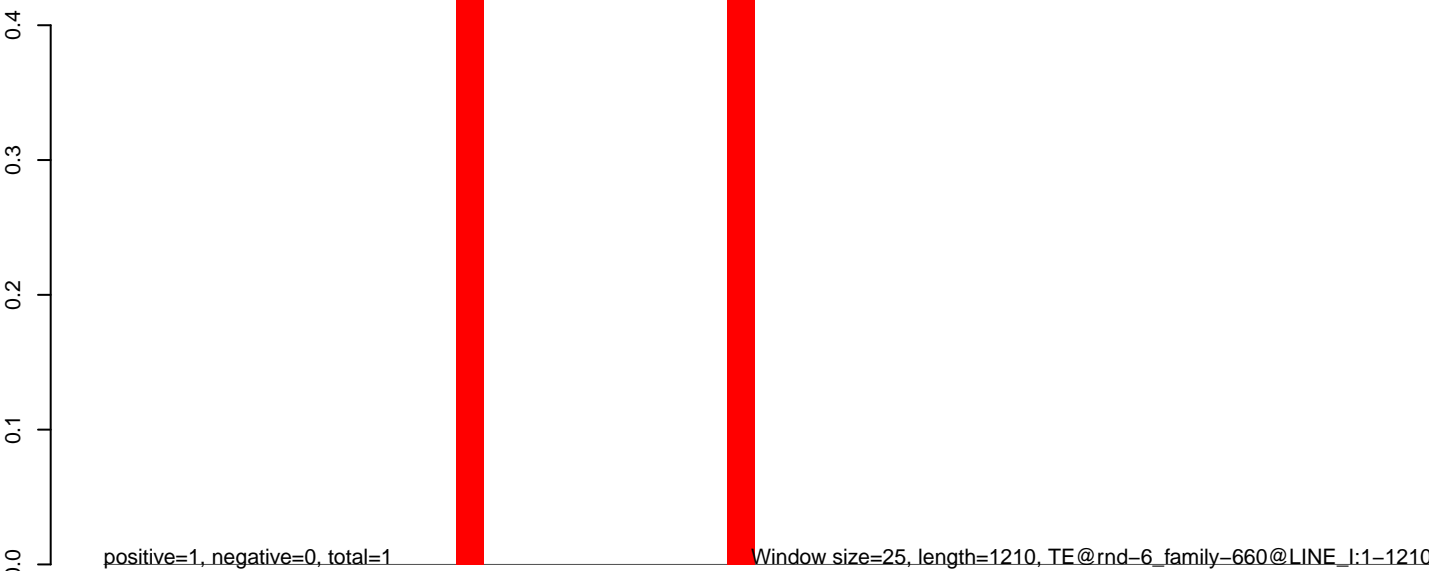
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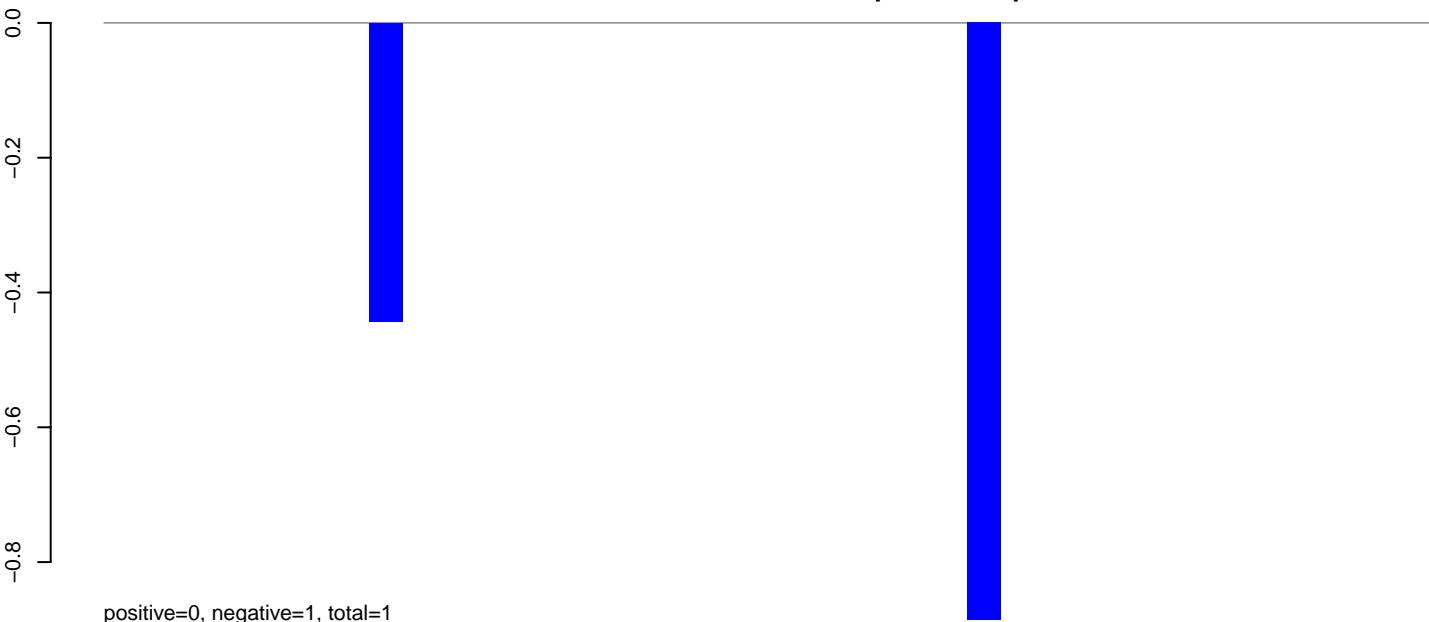
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AeAlbo_U44_CHIKV_AZT_3dpi.rep

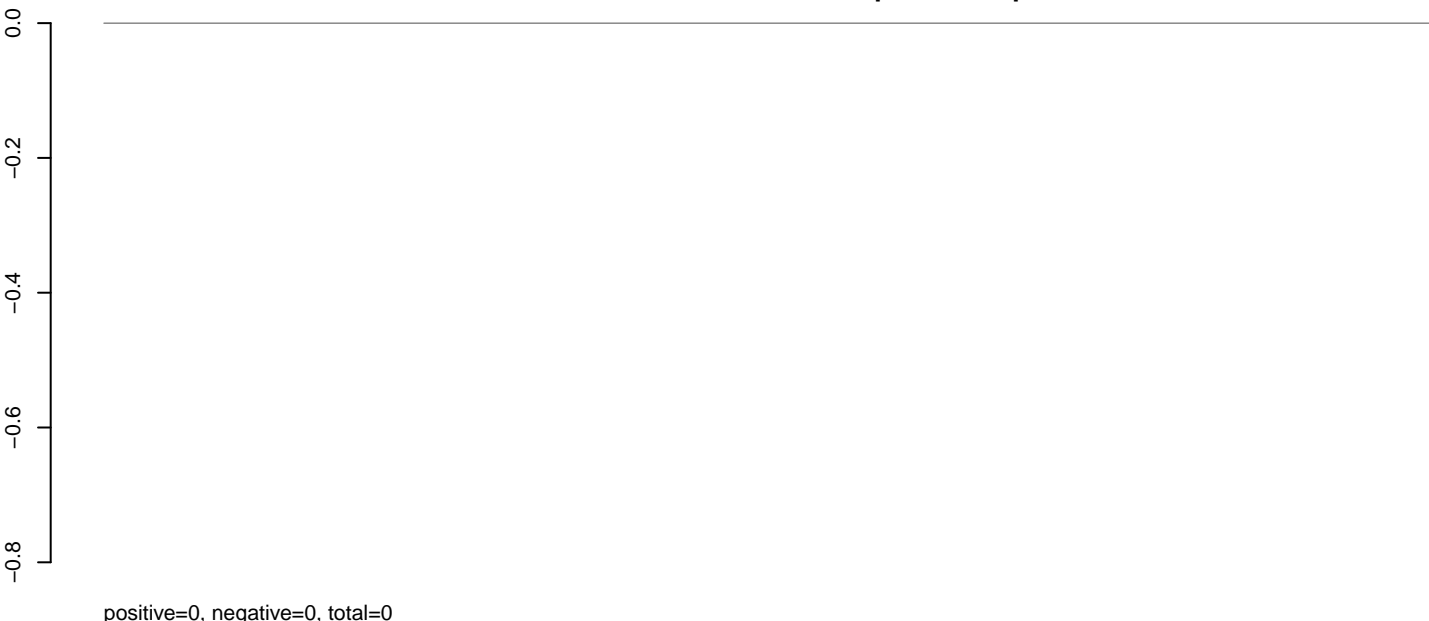


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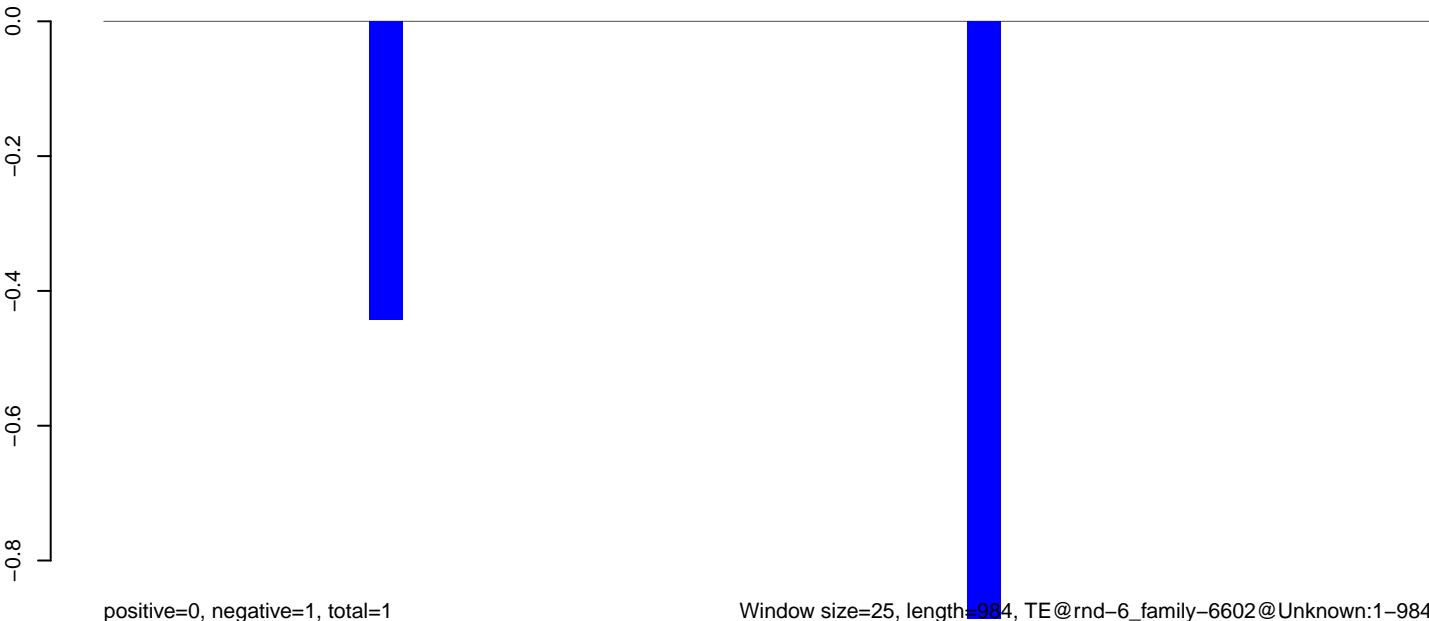
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



positive=0, negative=0, total=0

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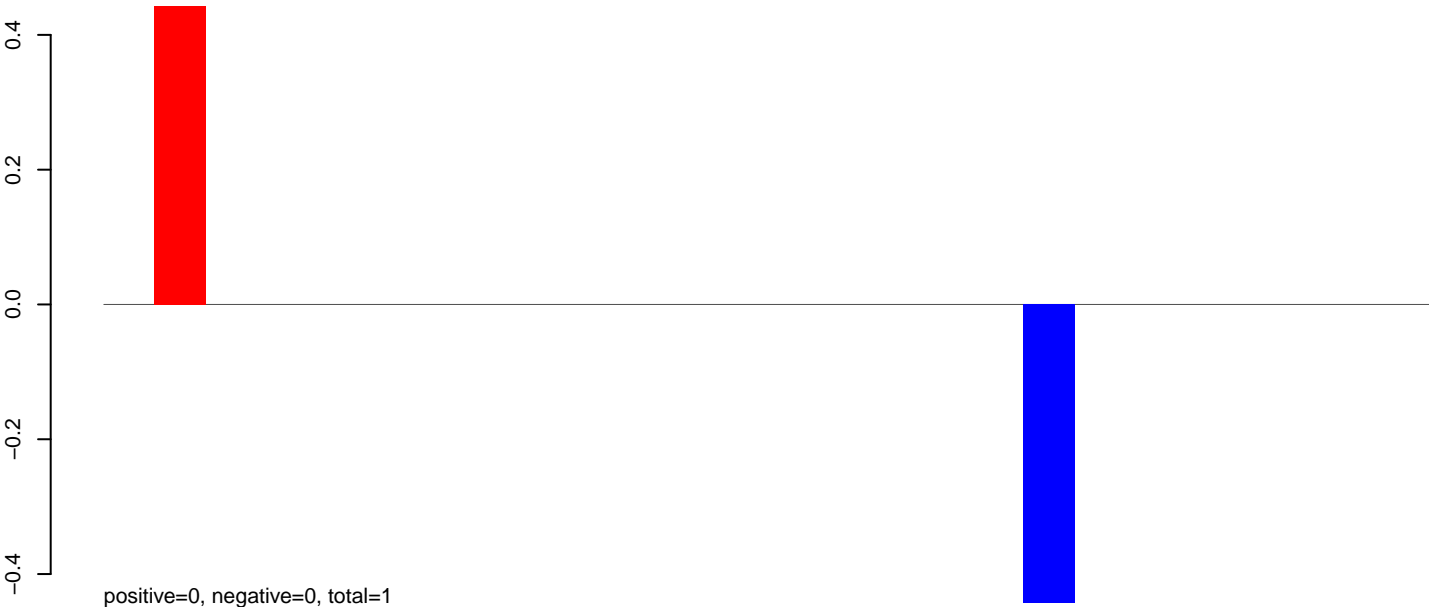


positive=0, negative=1, total=1

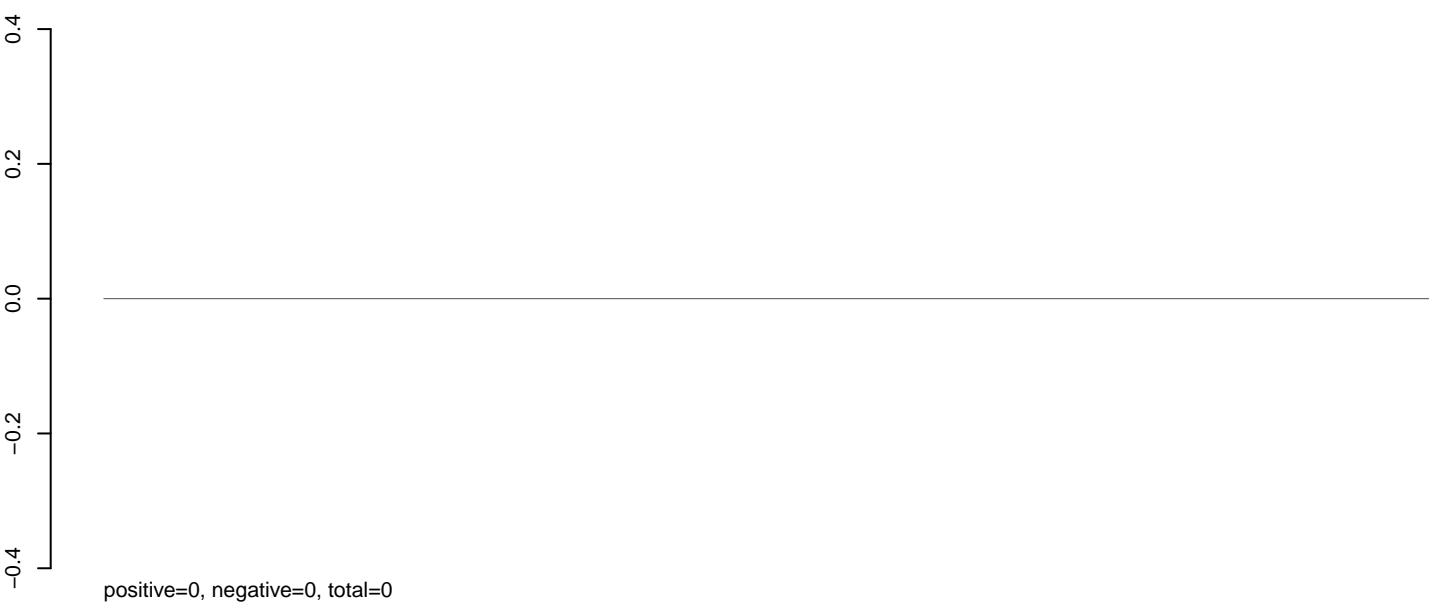
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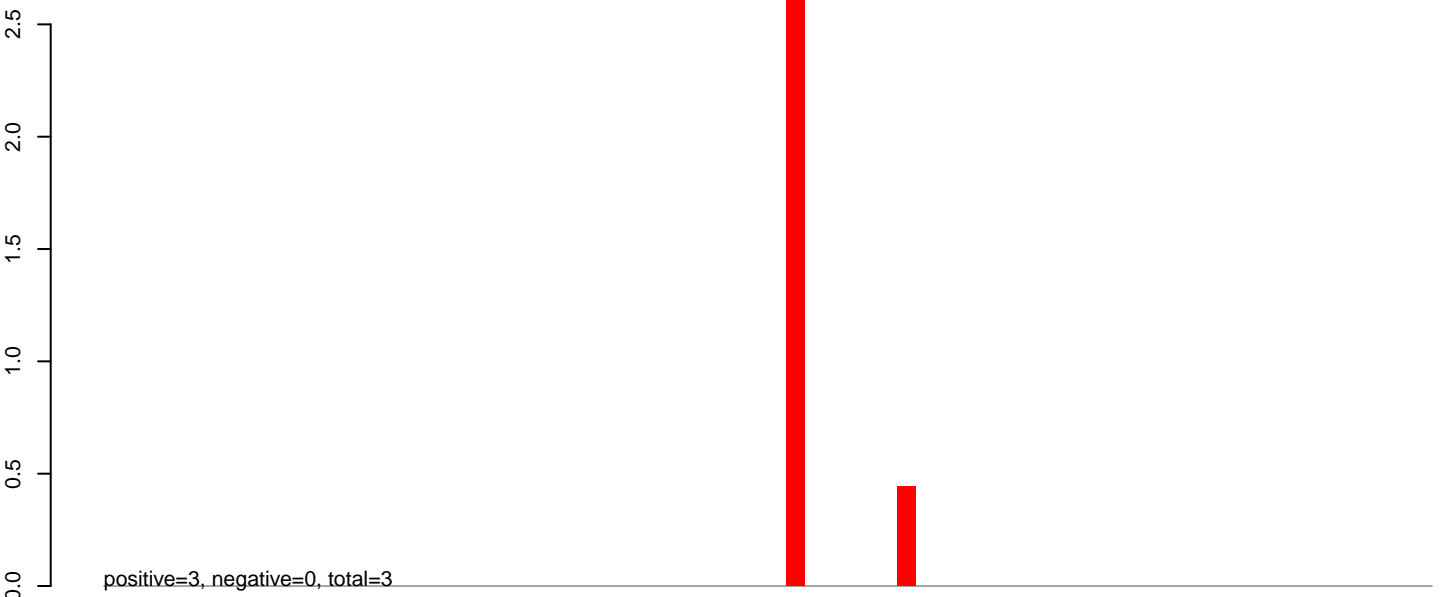
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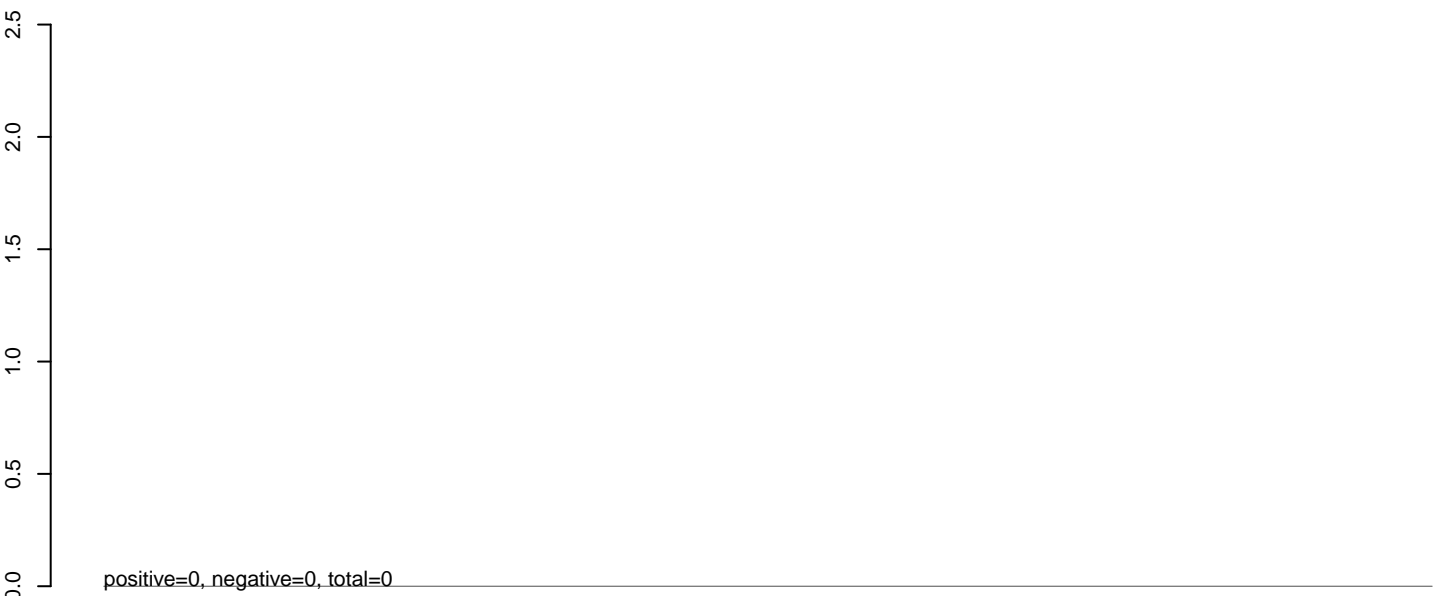
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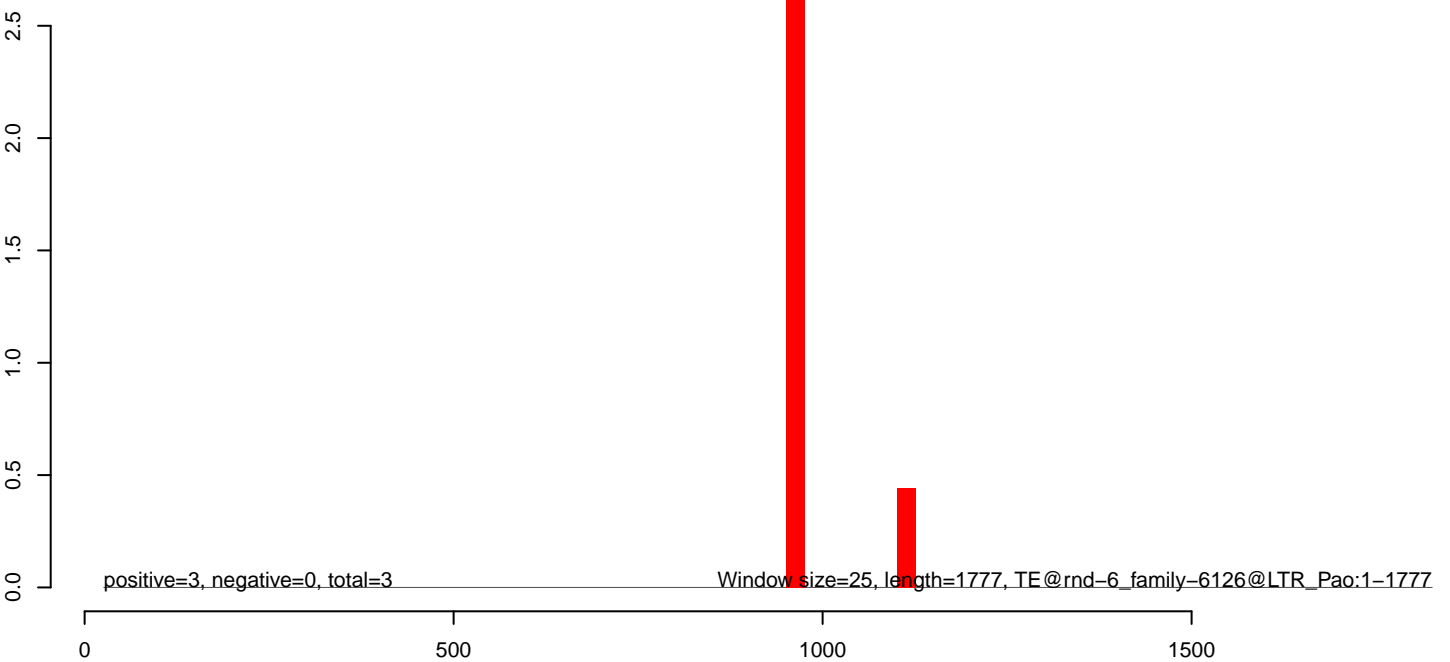
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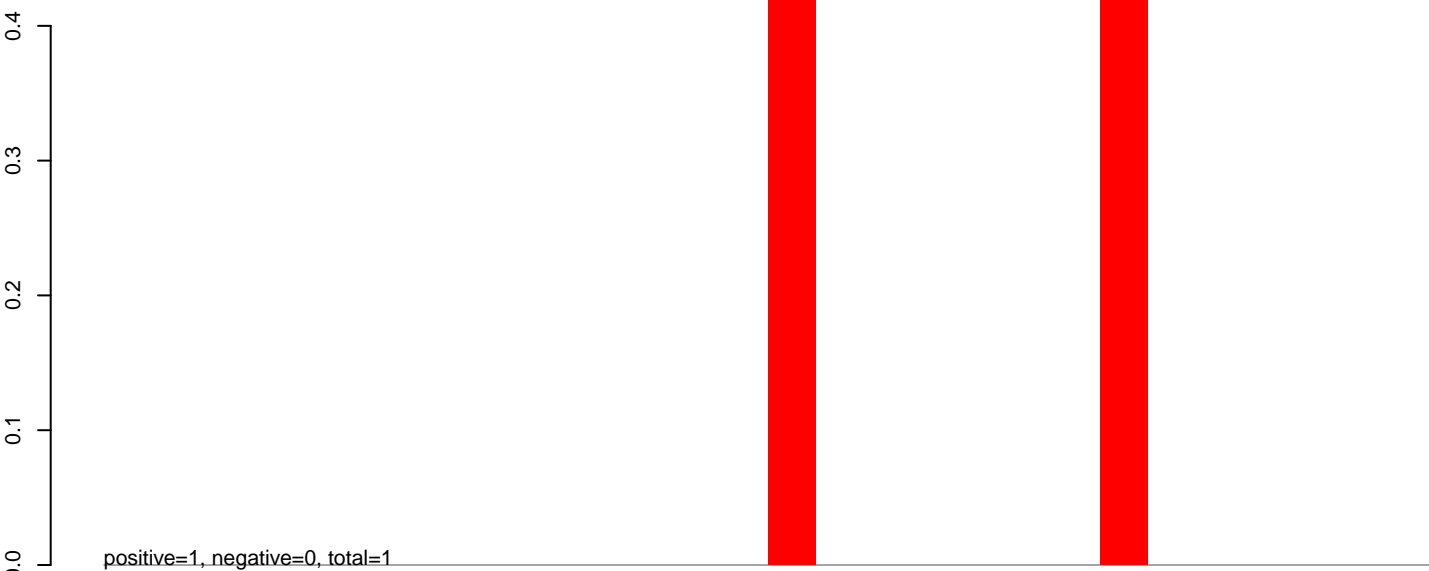
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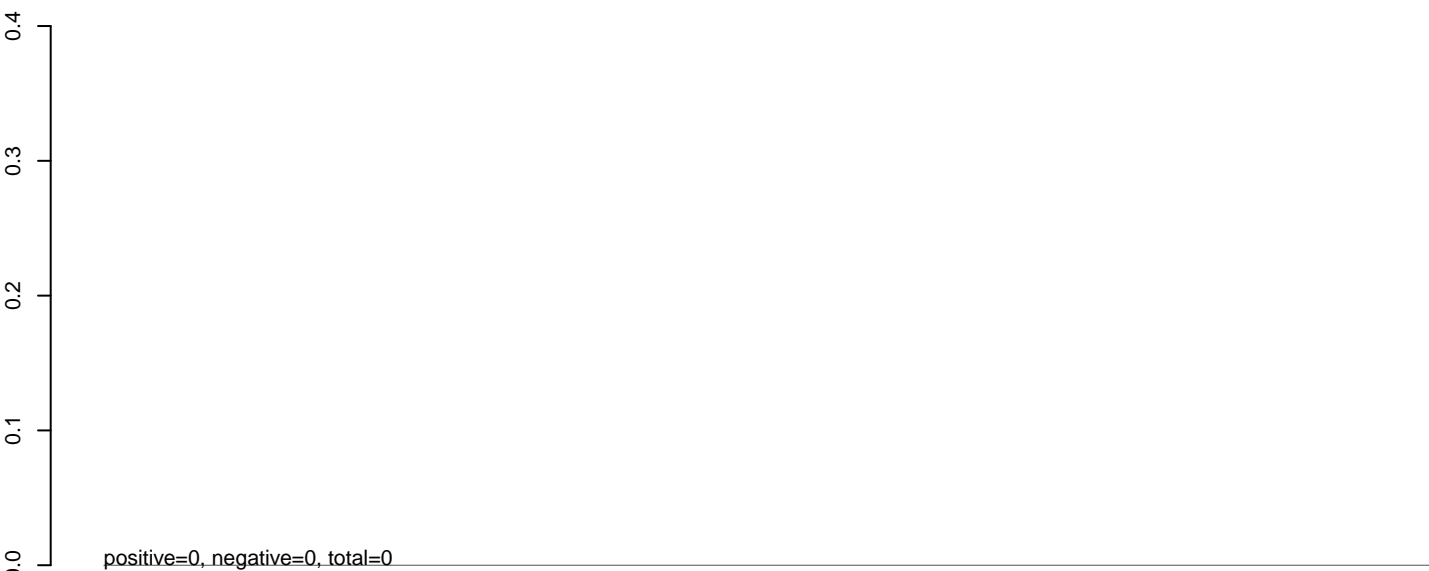
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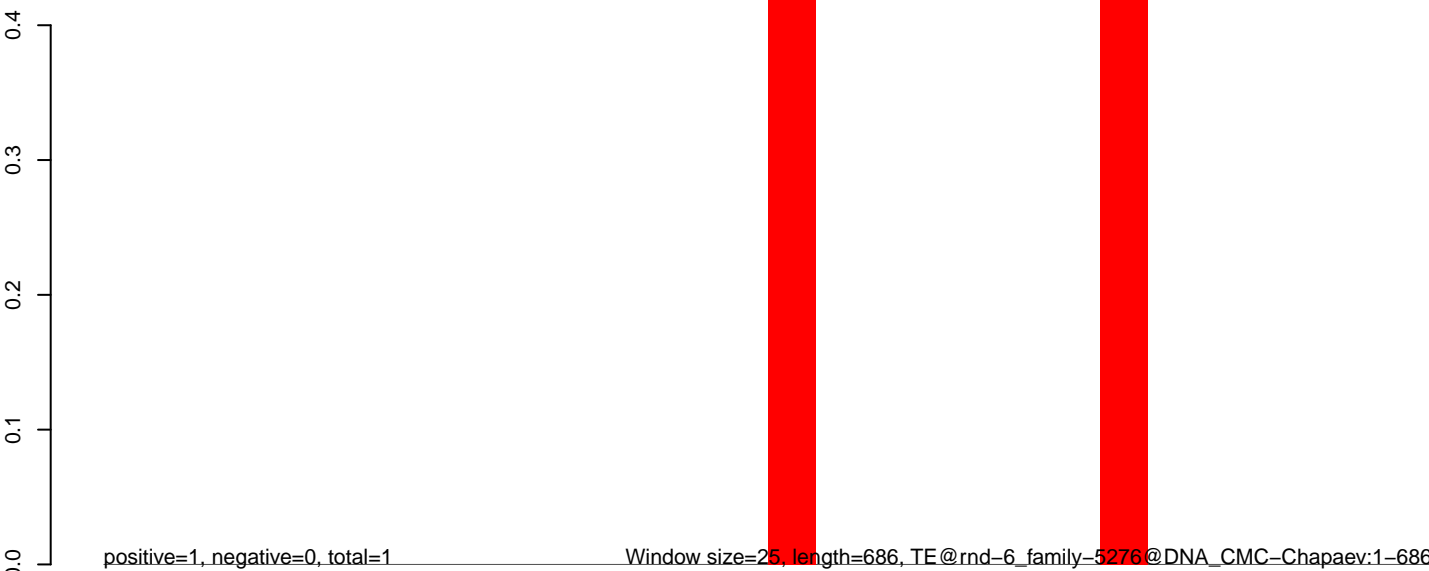
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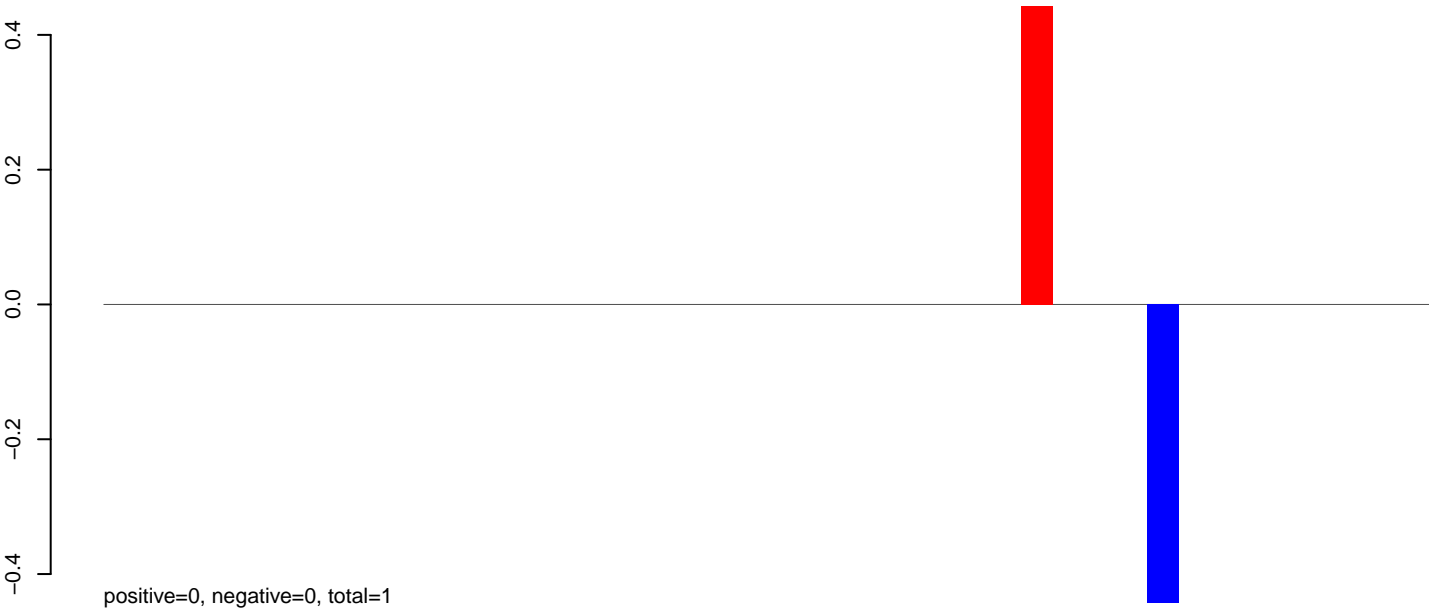
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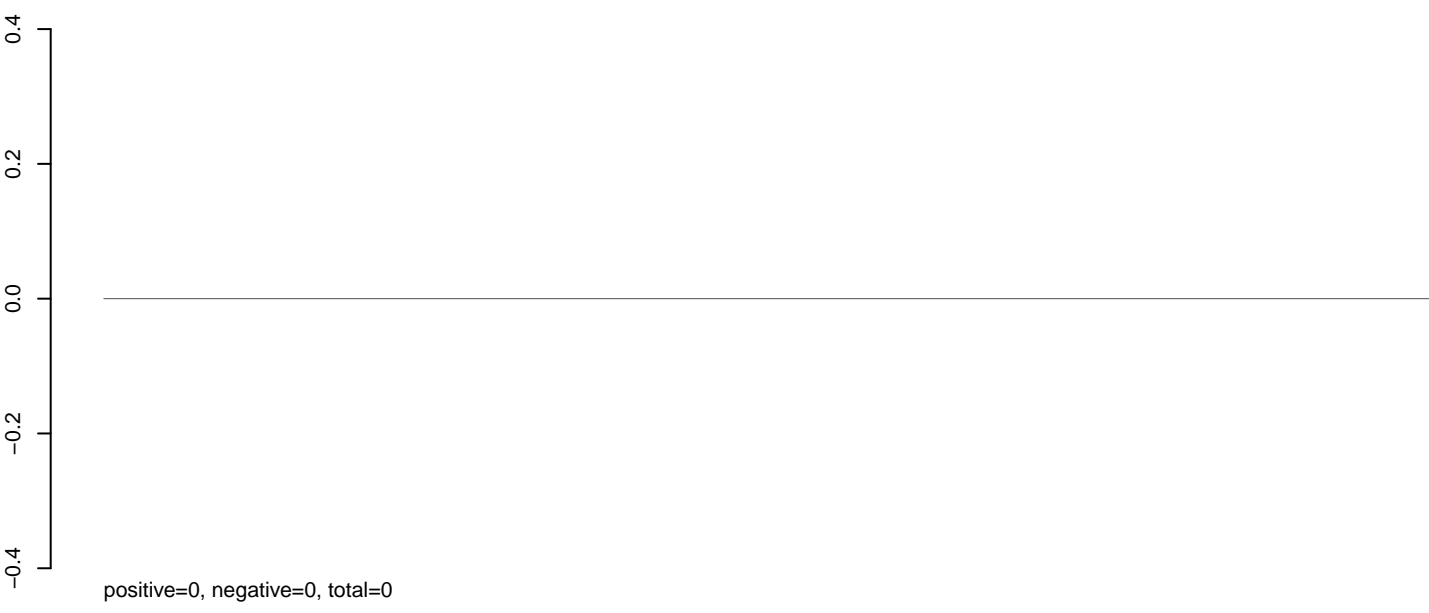
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

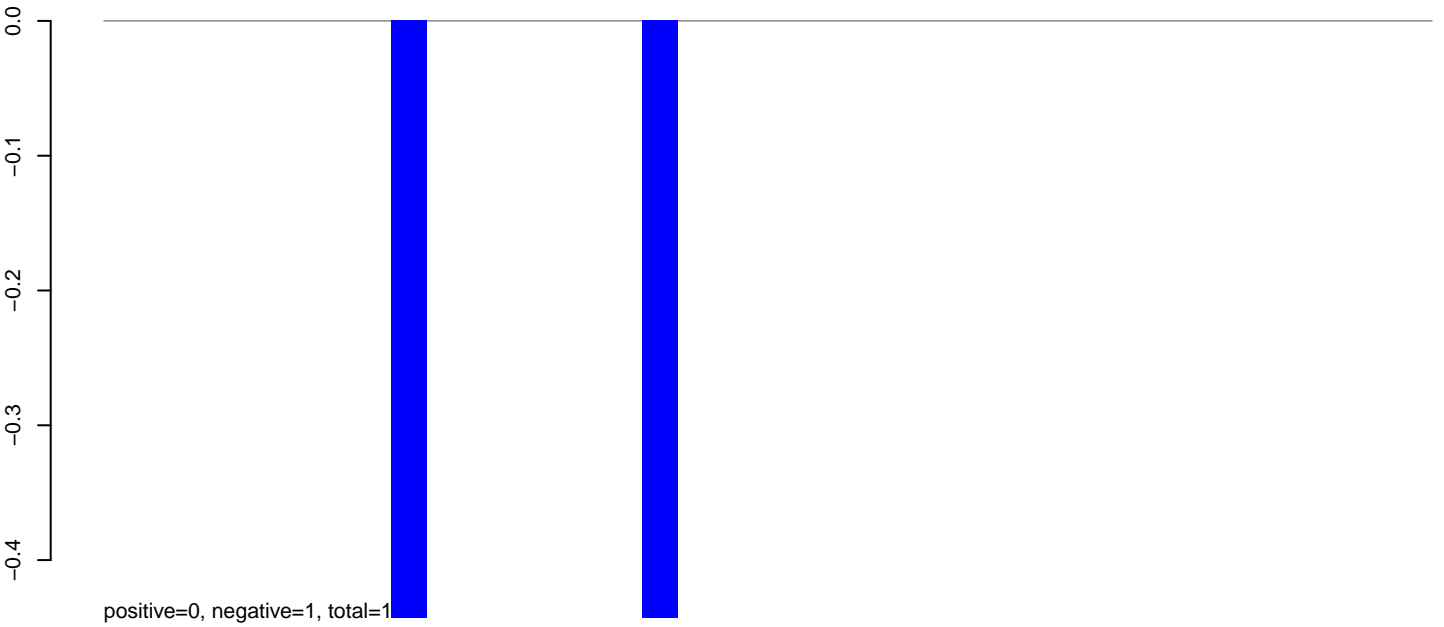


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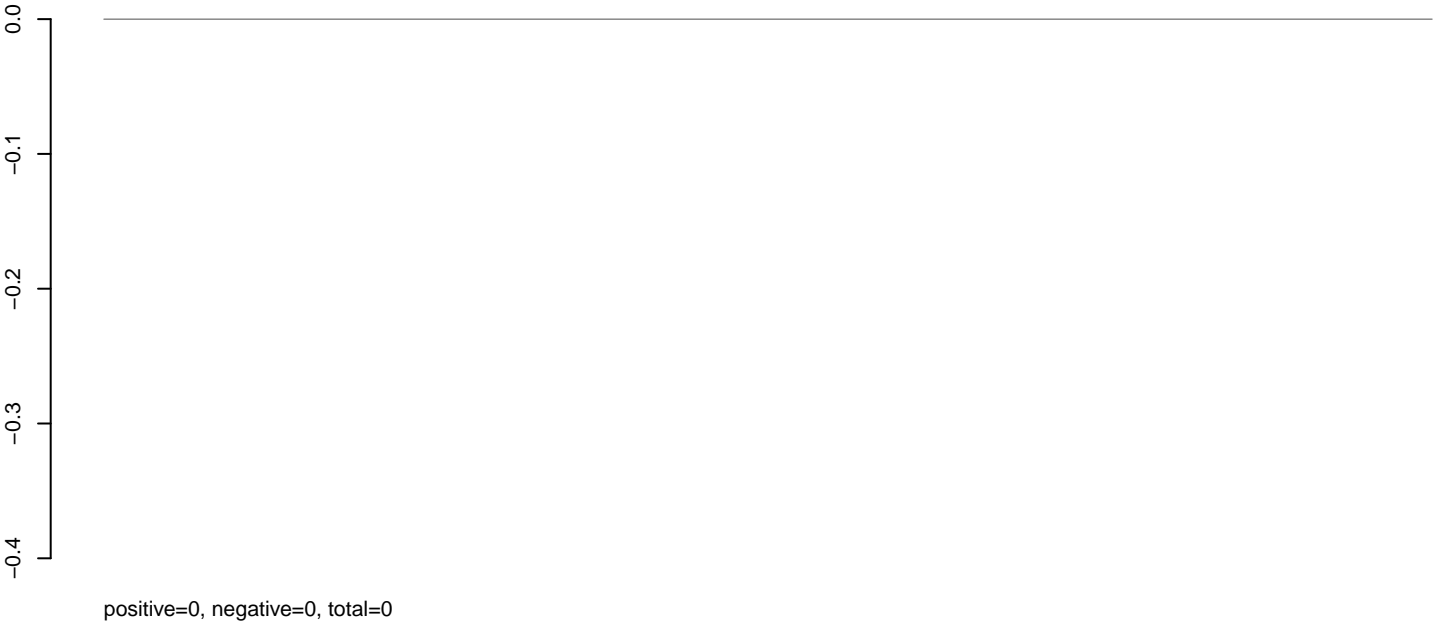


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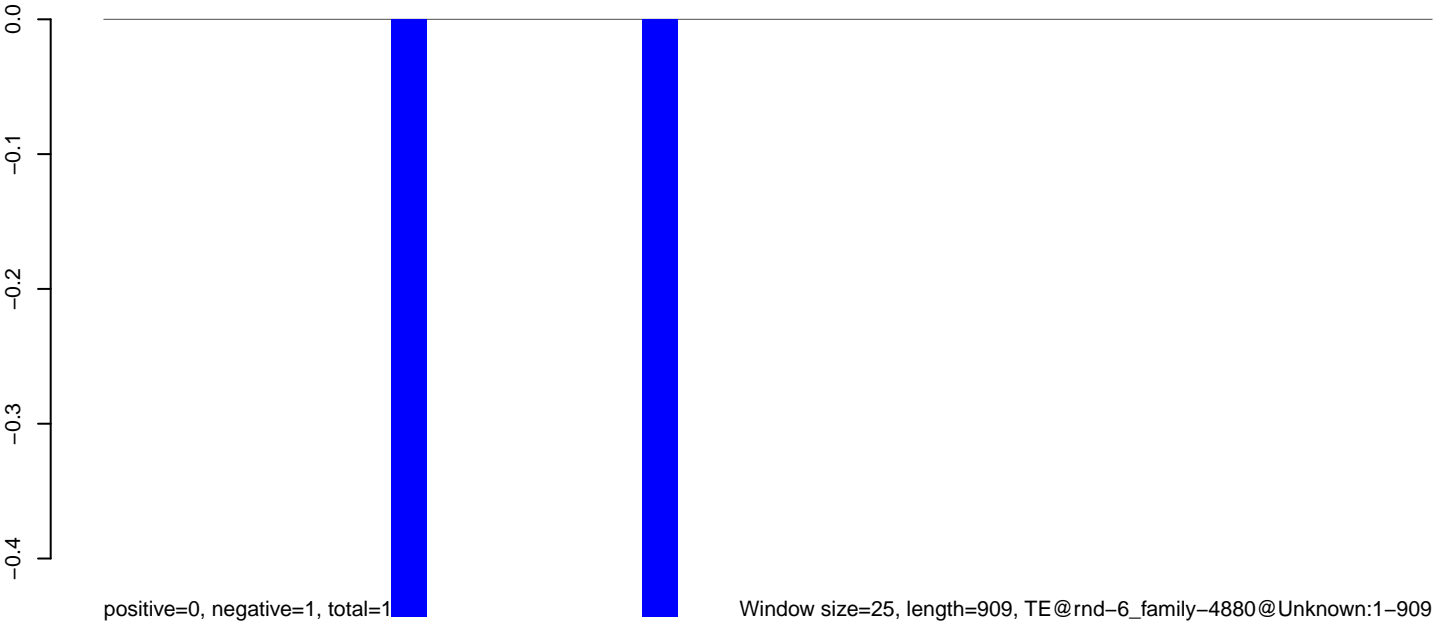
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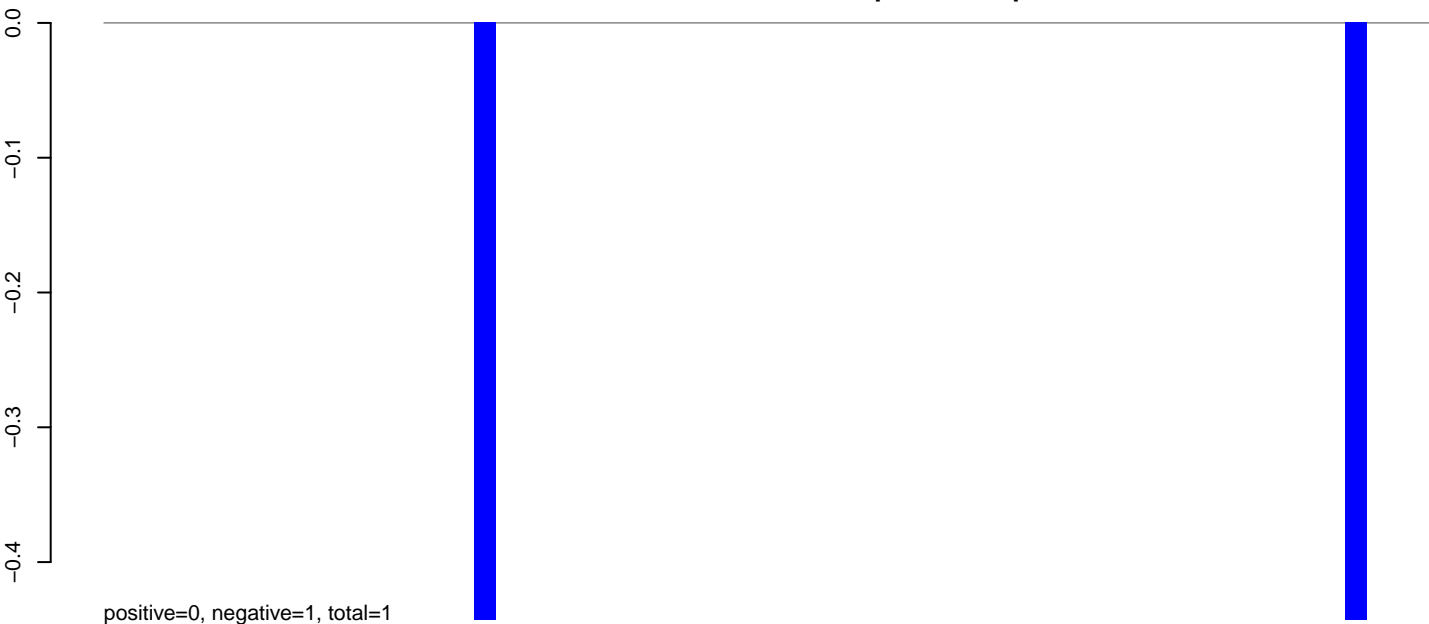
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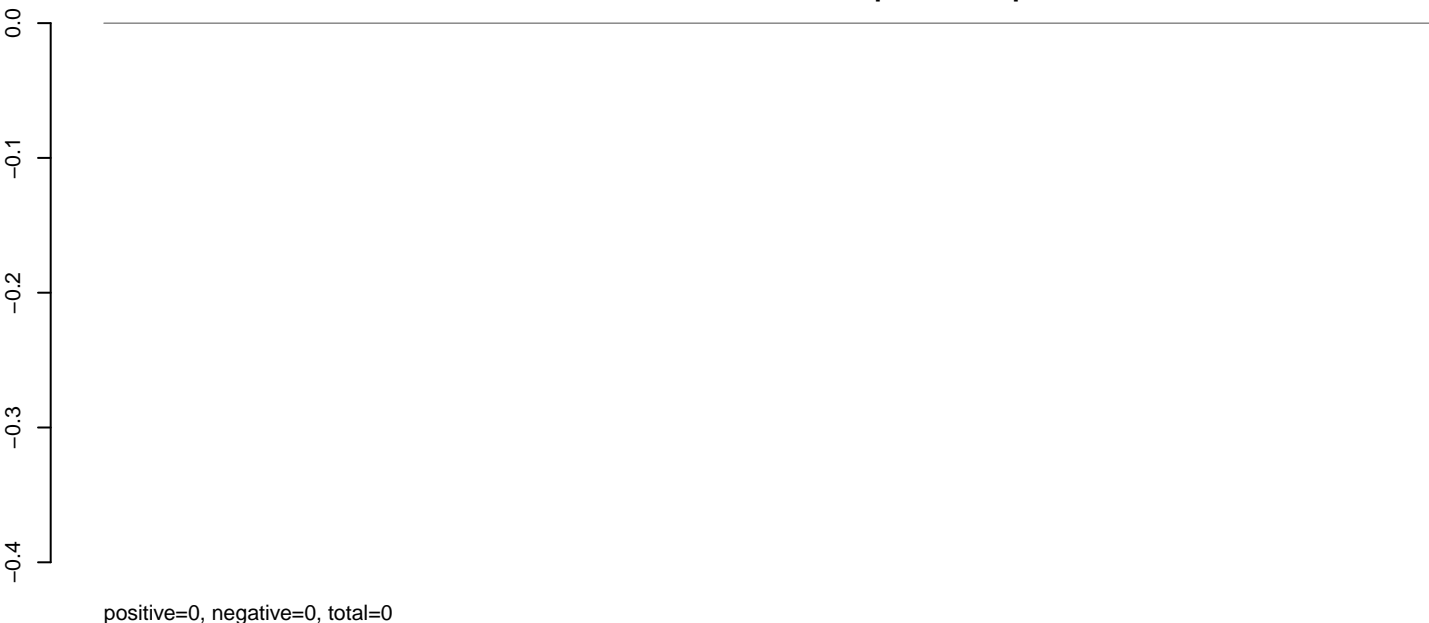
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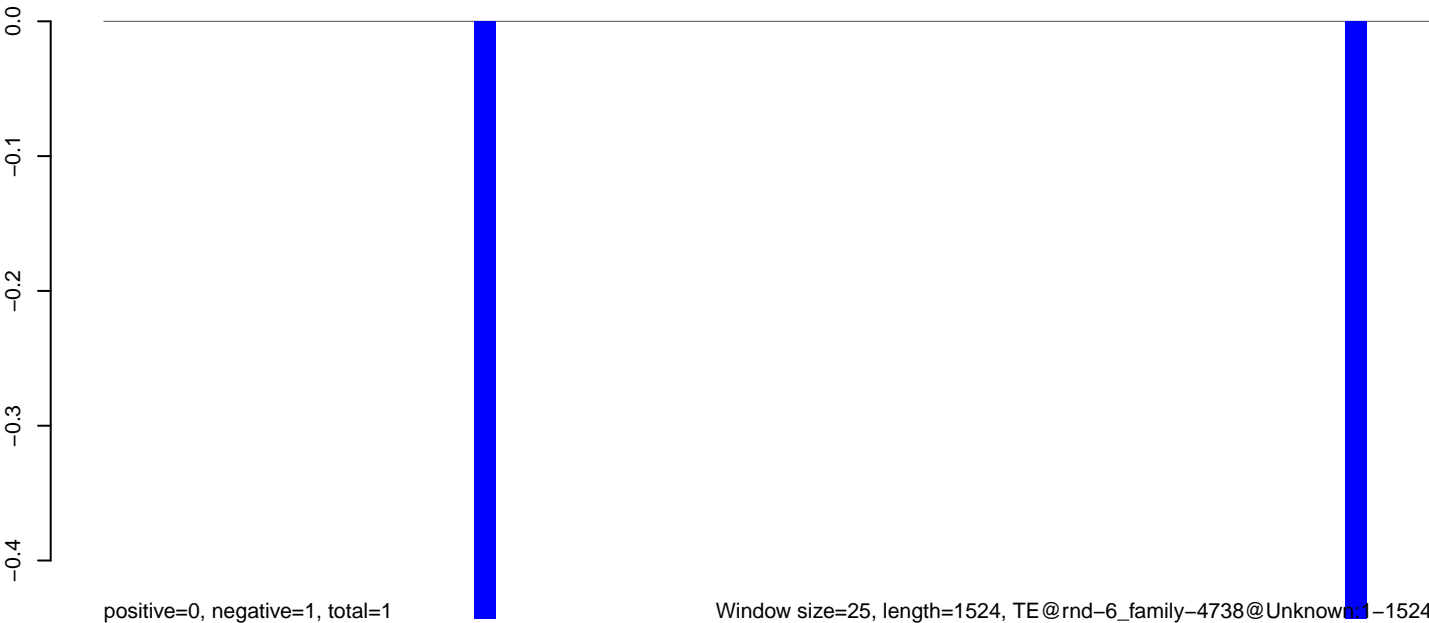
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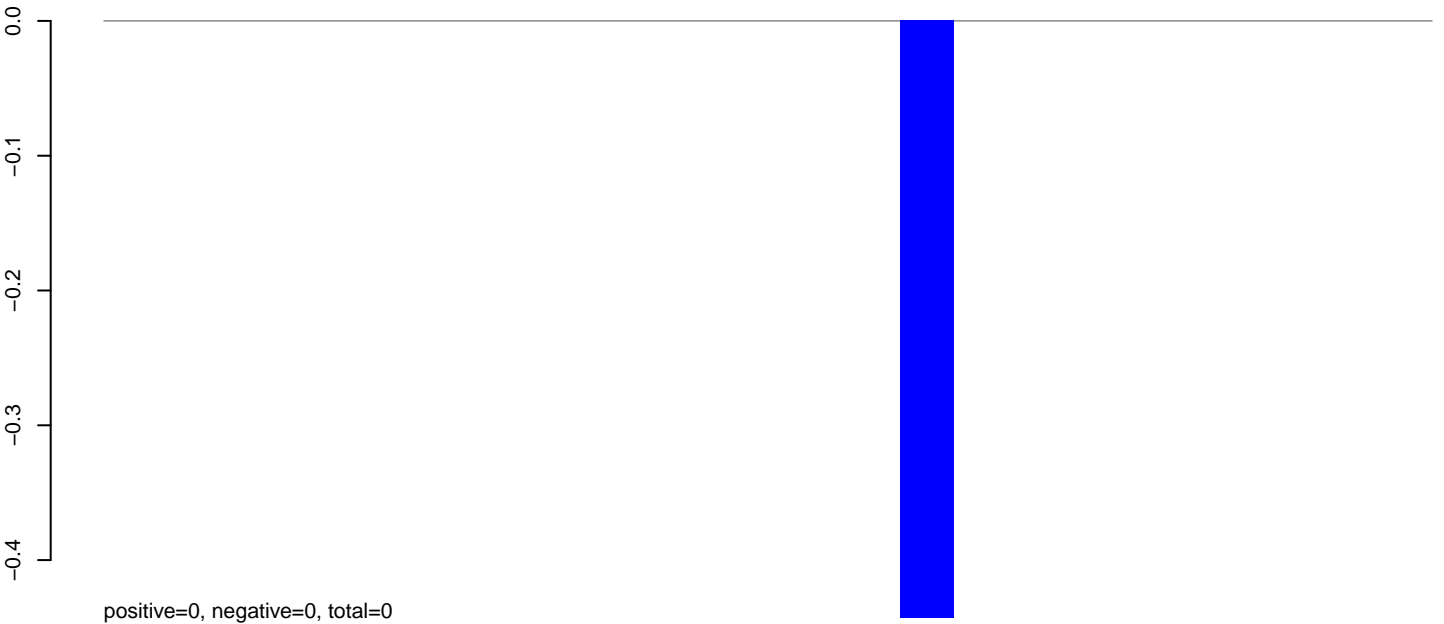
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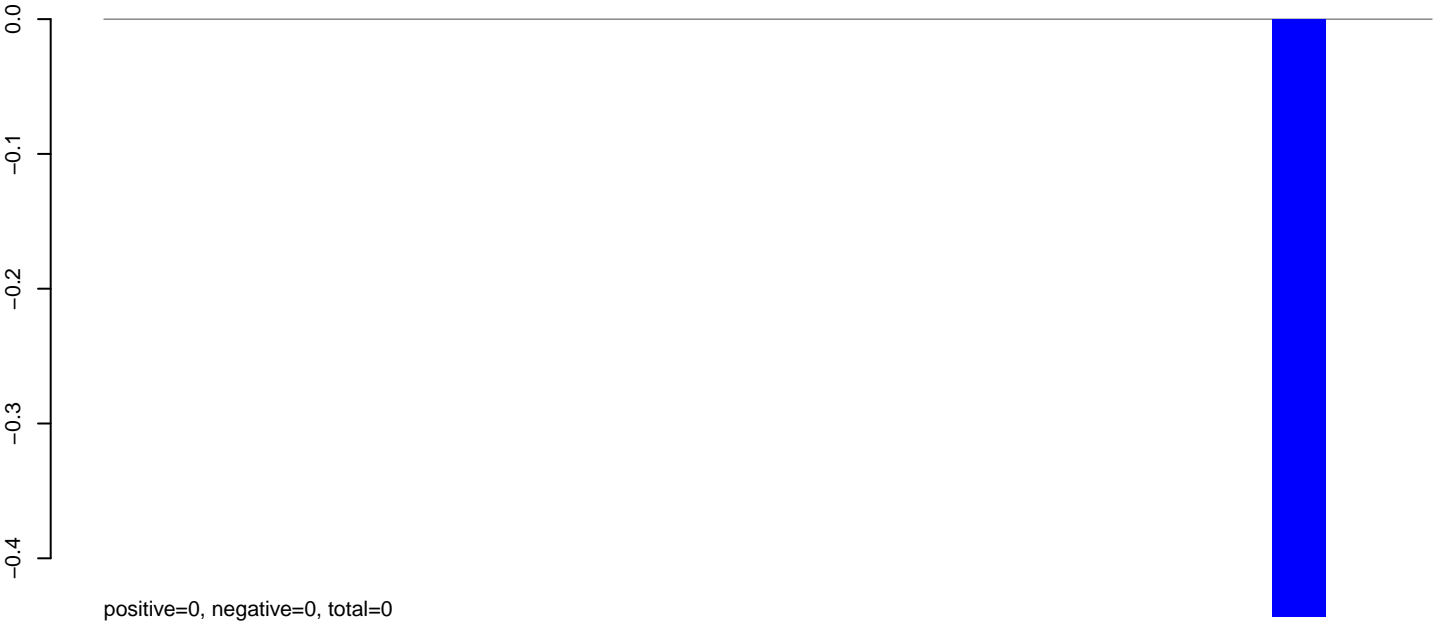
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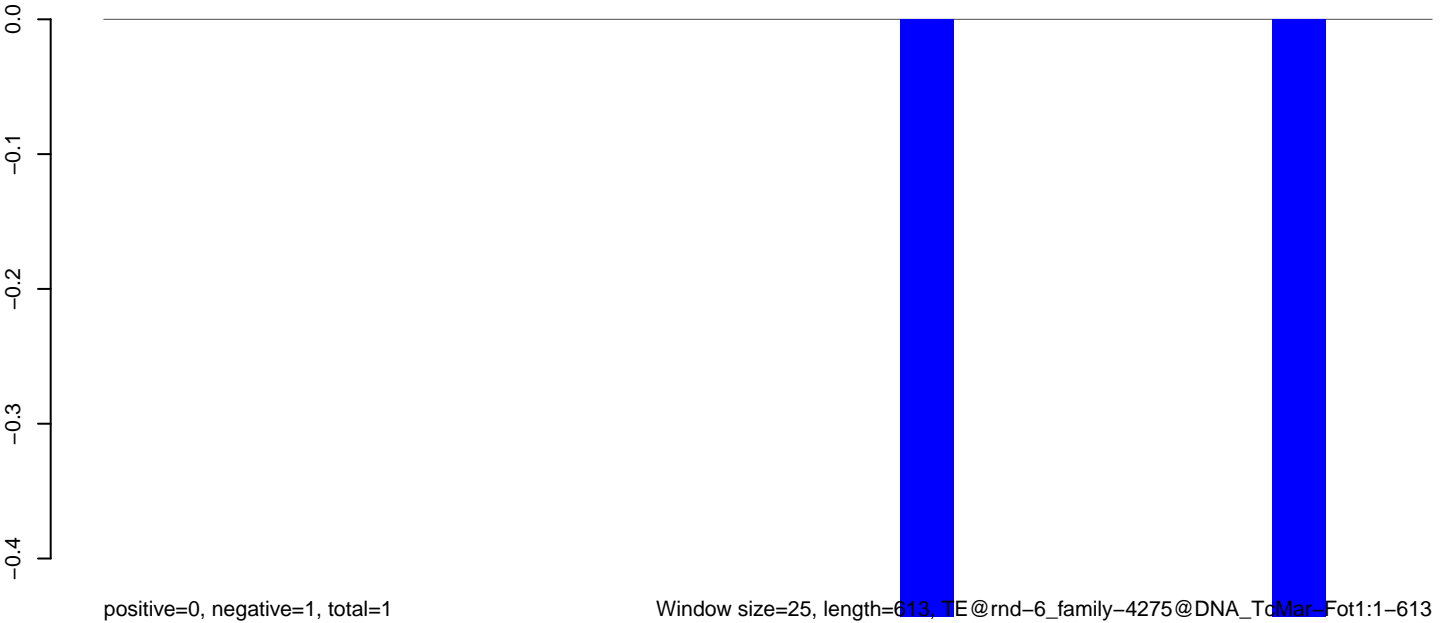
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



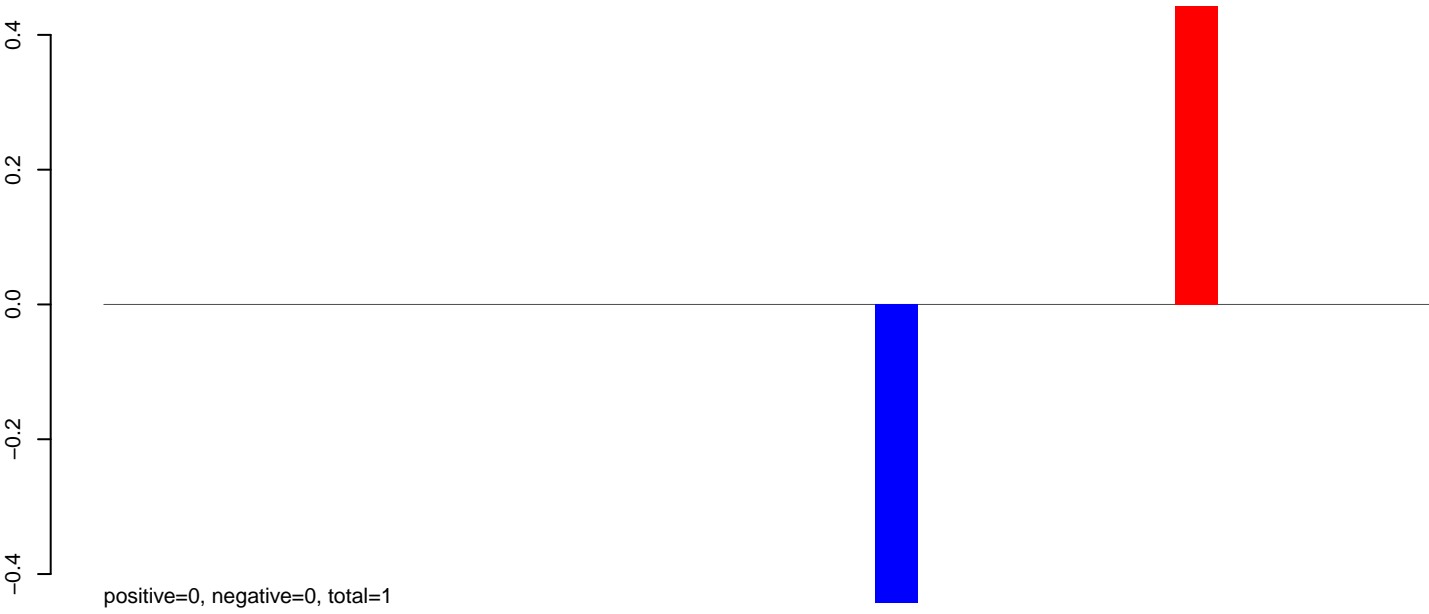
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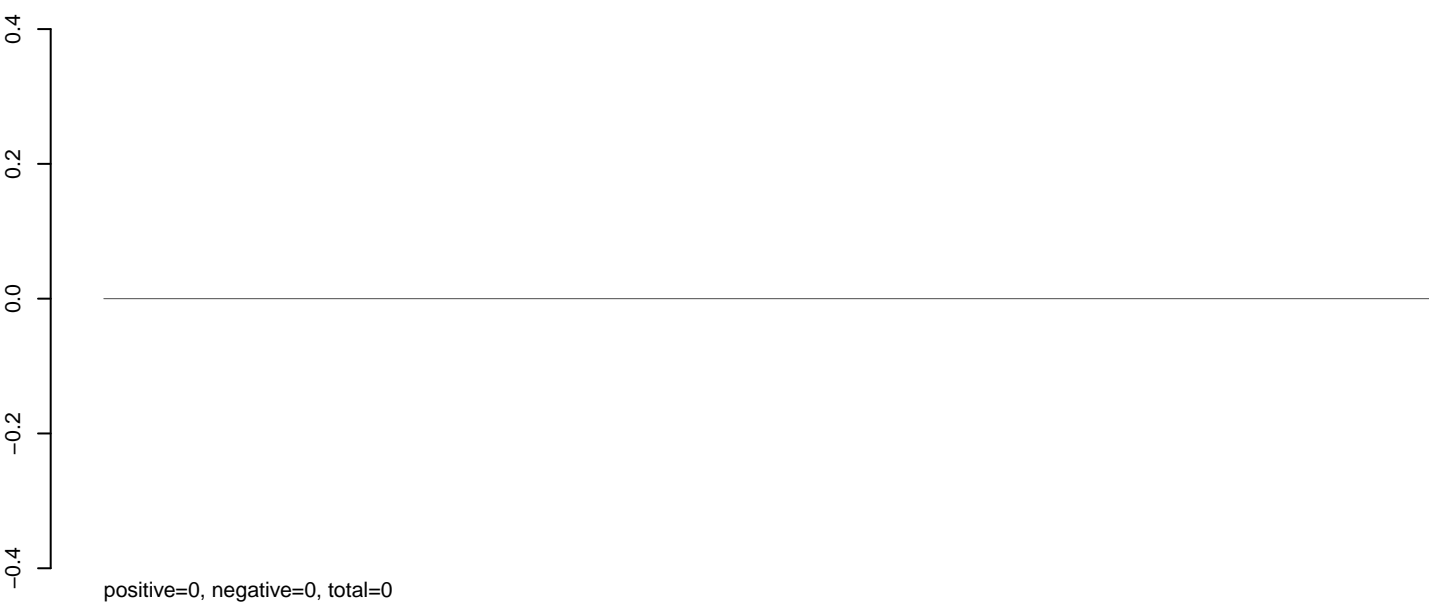
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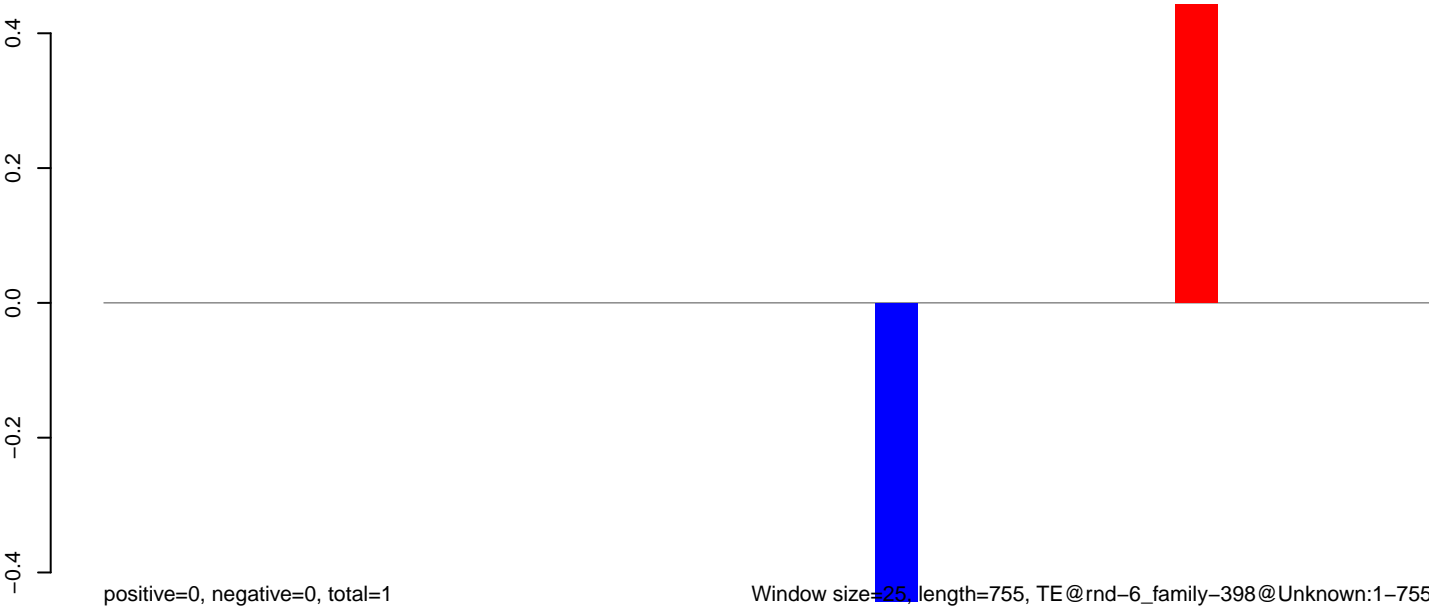
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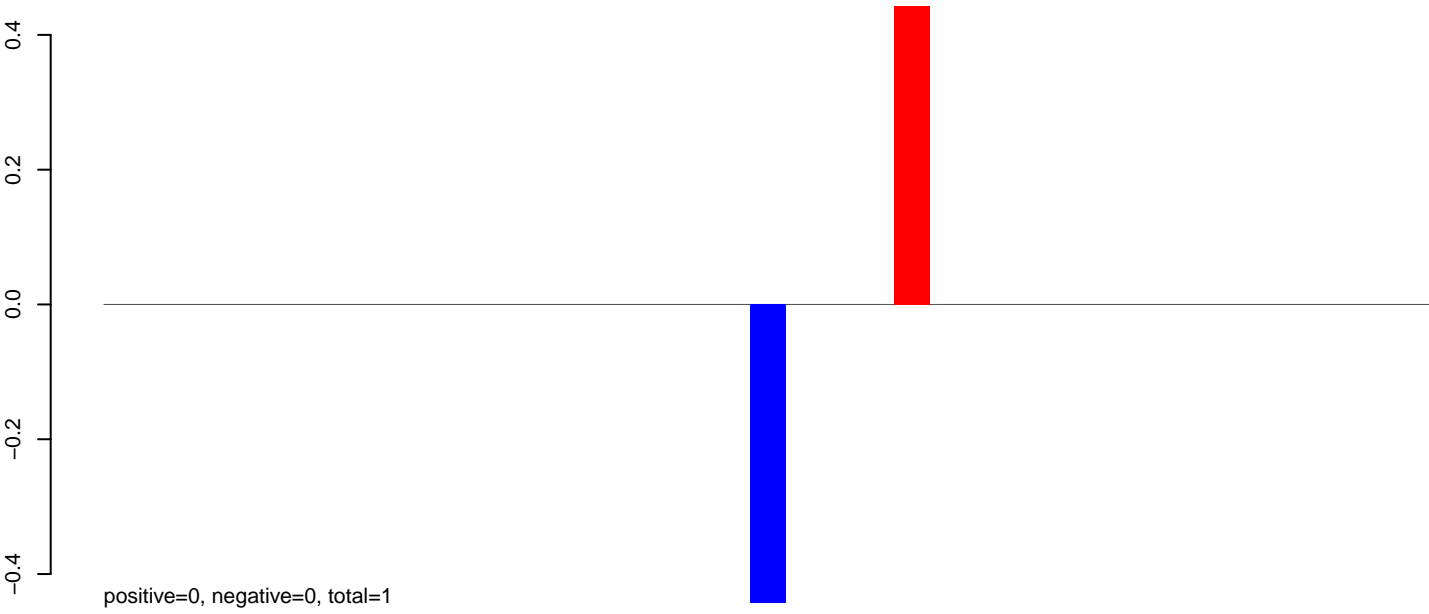


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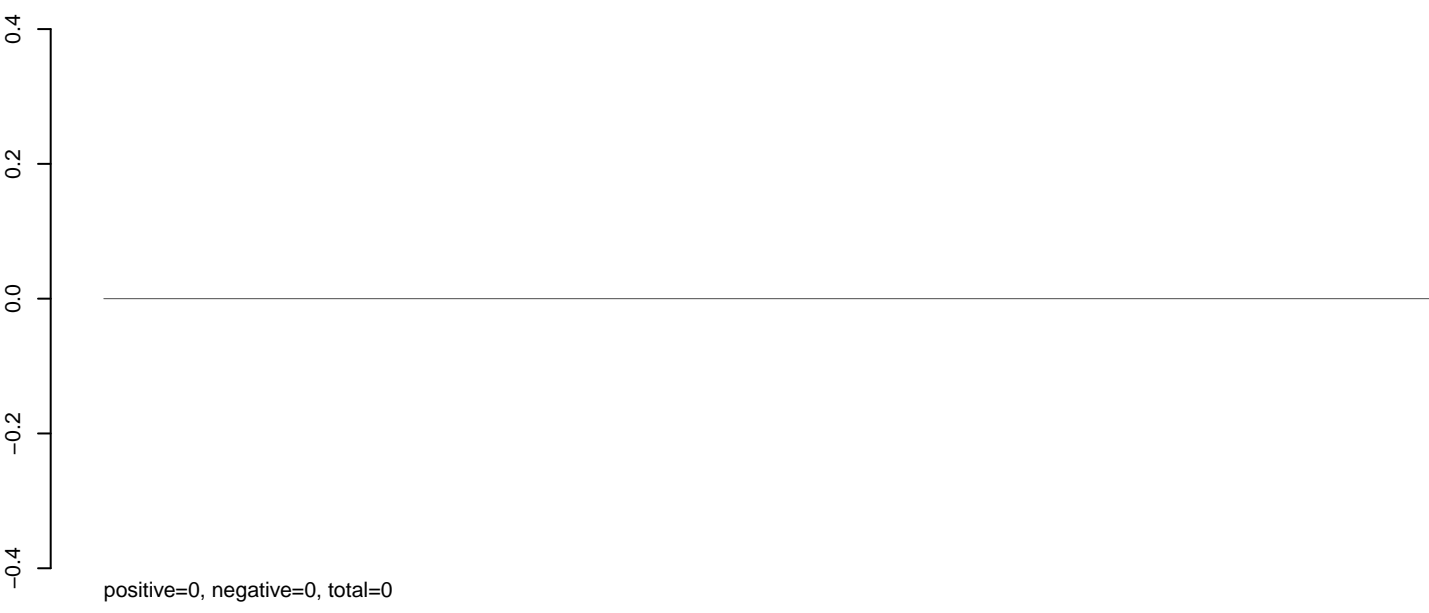


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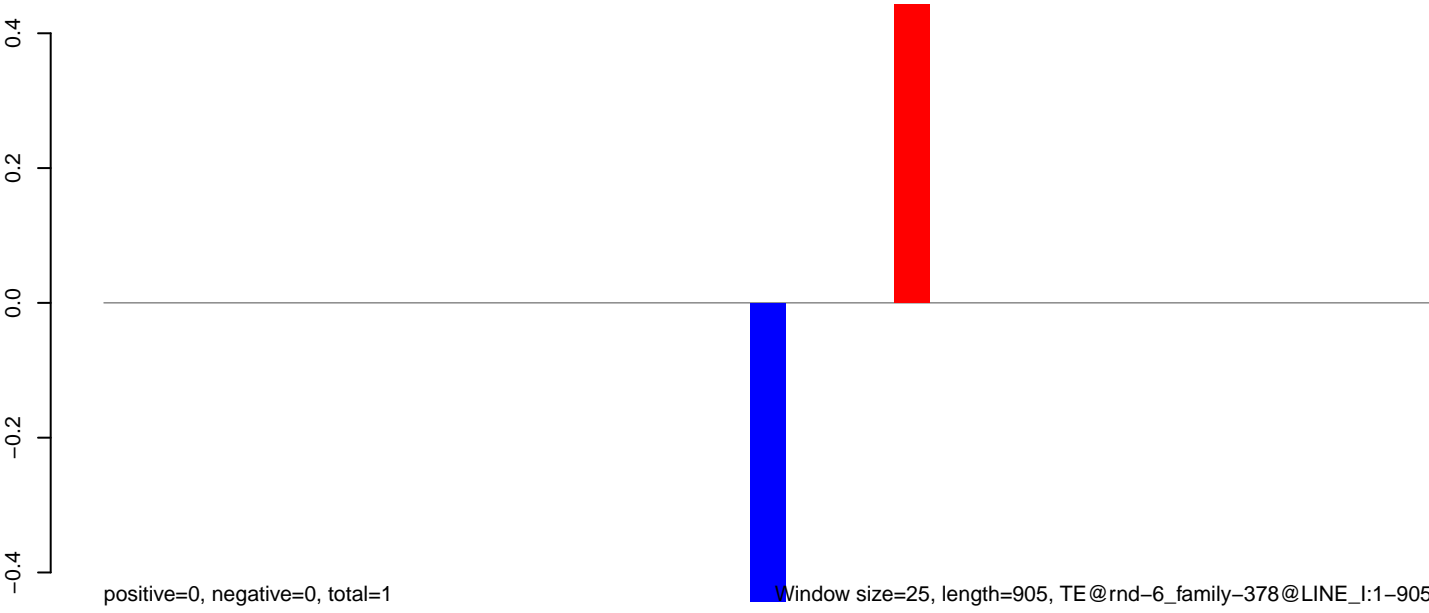
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



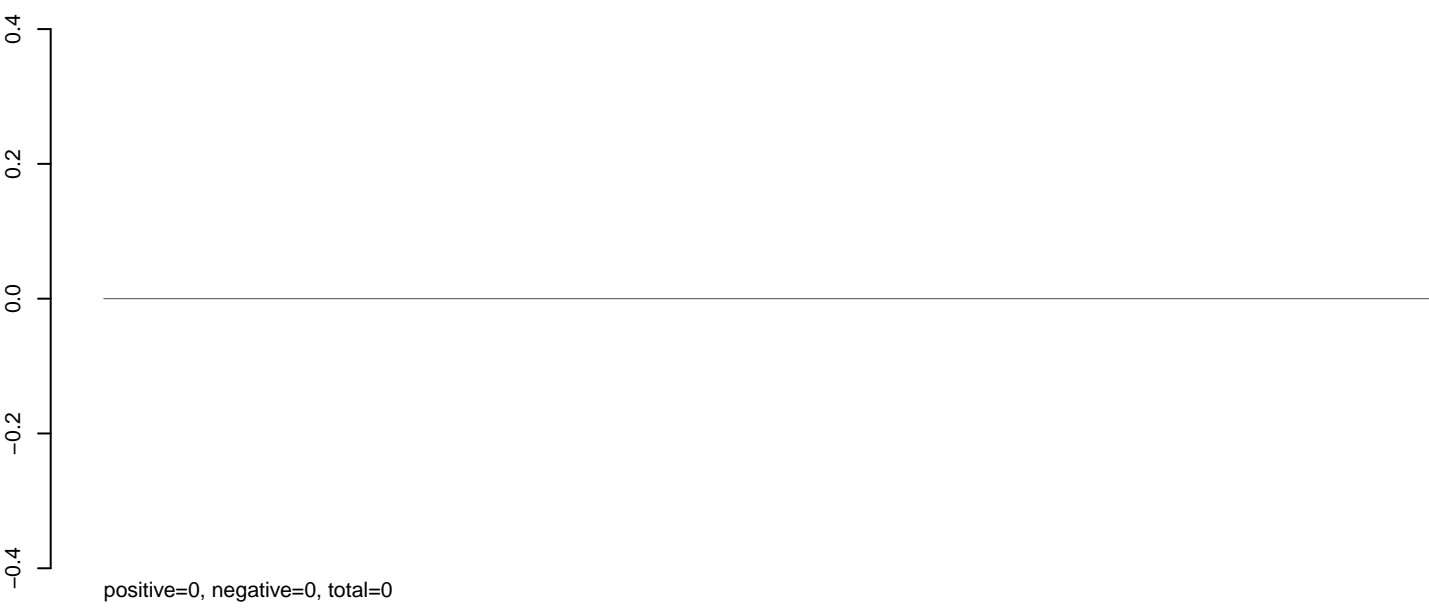
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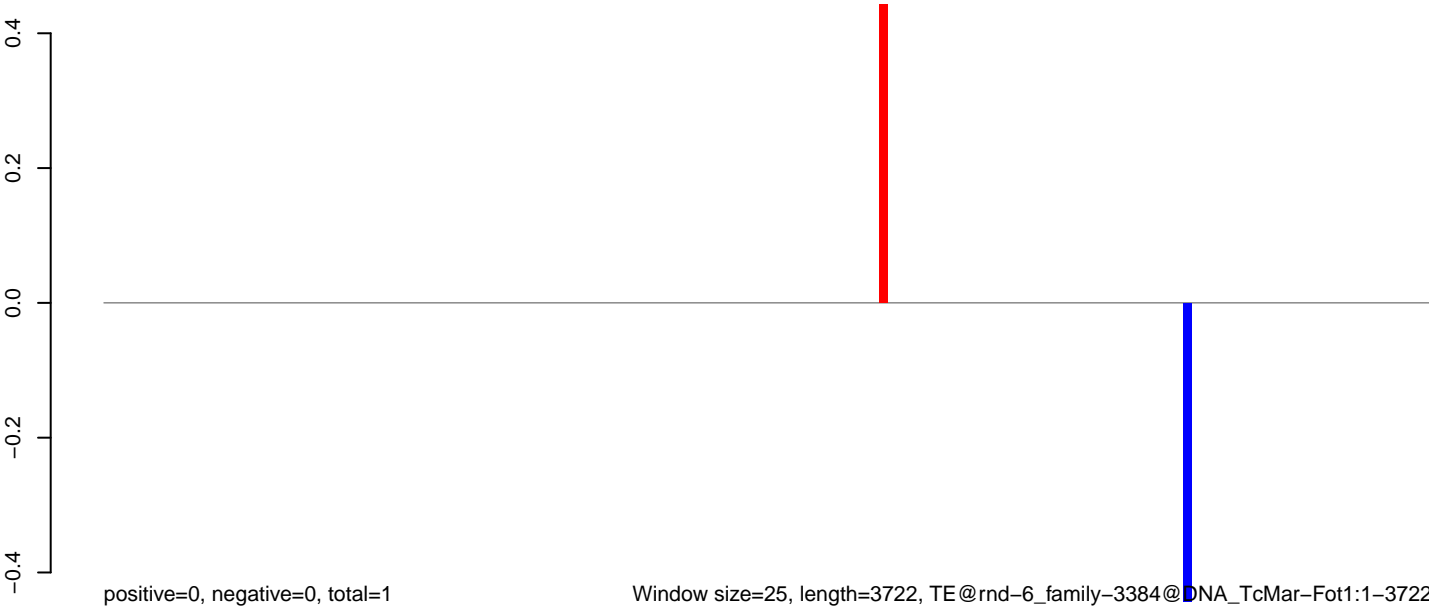
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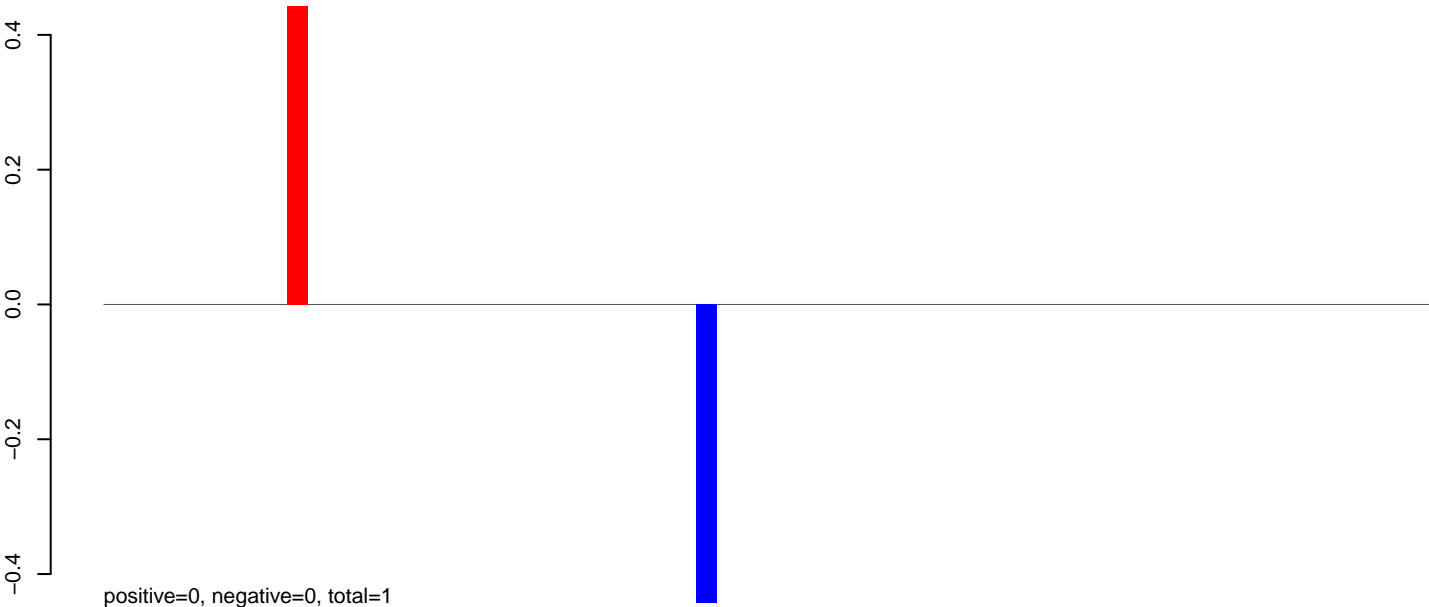
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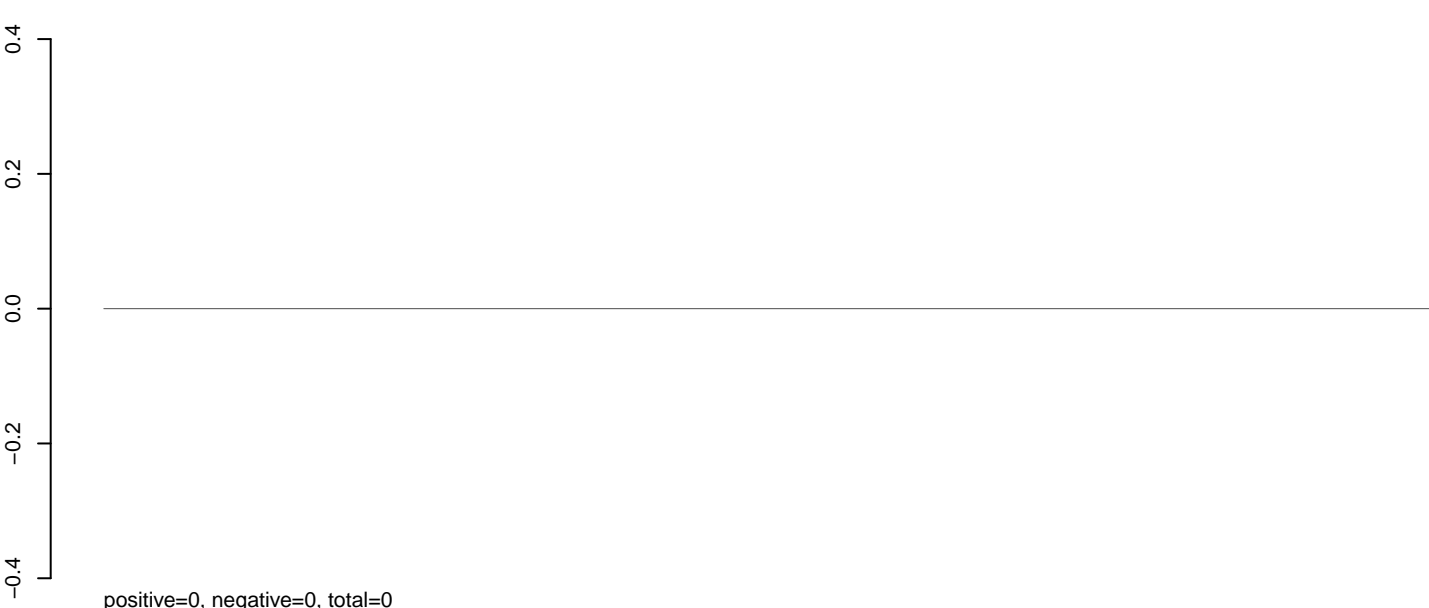
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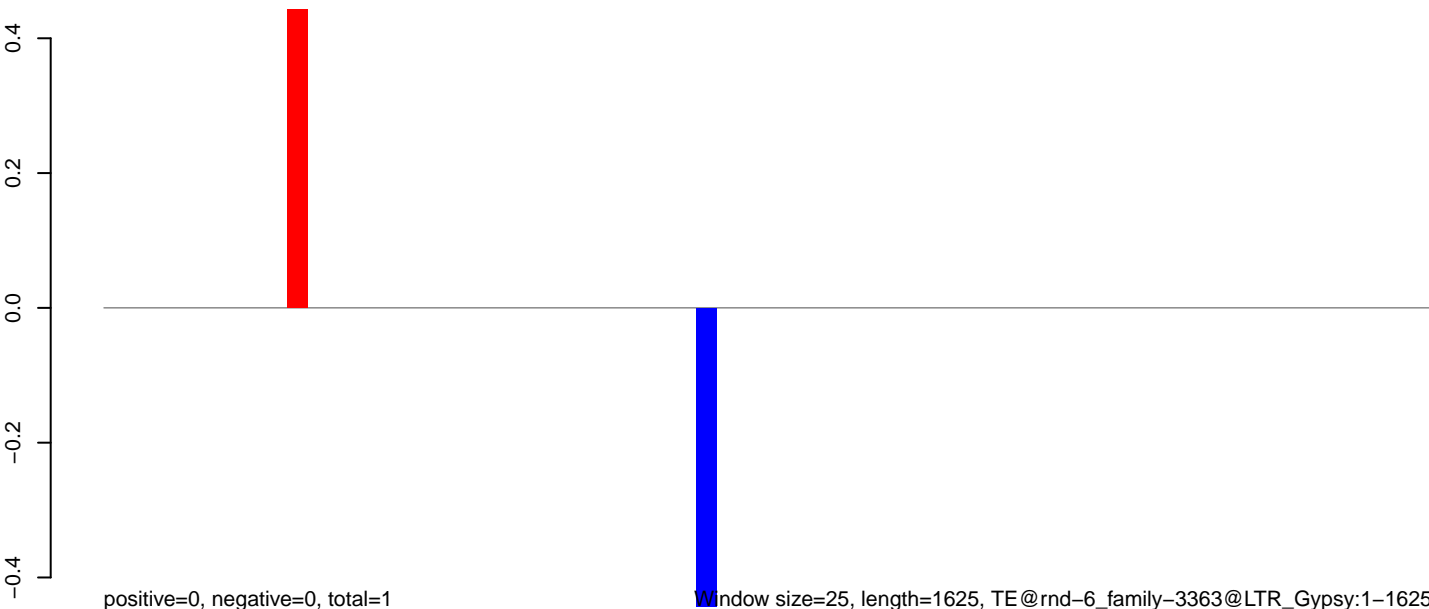
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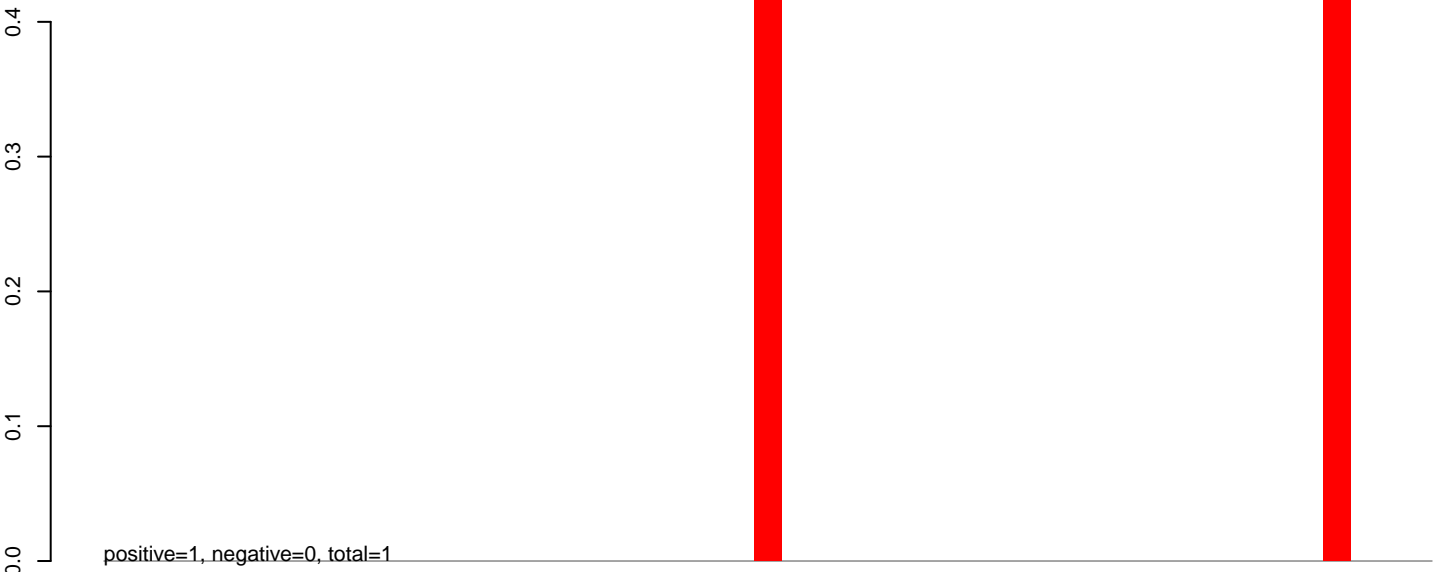
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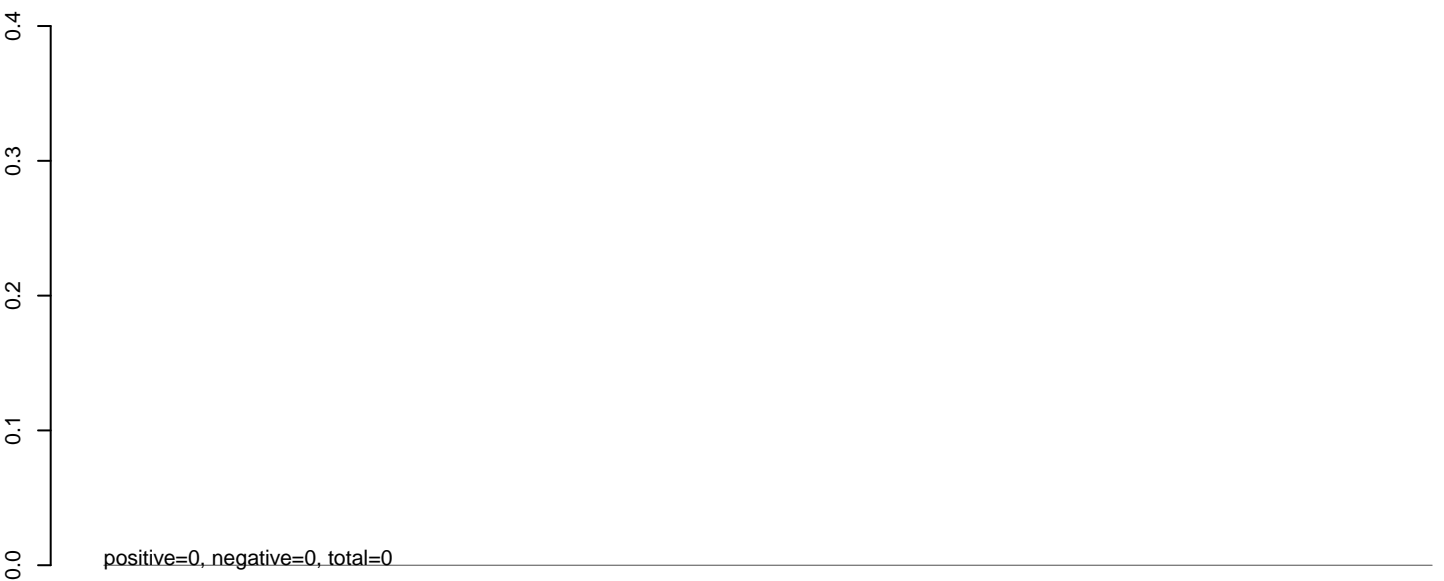
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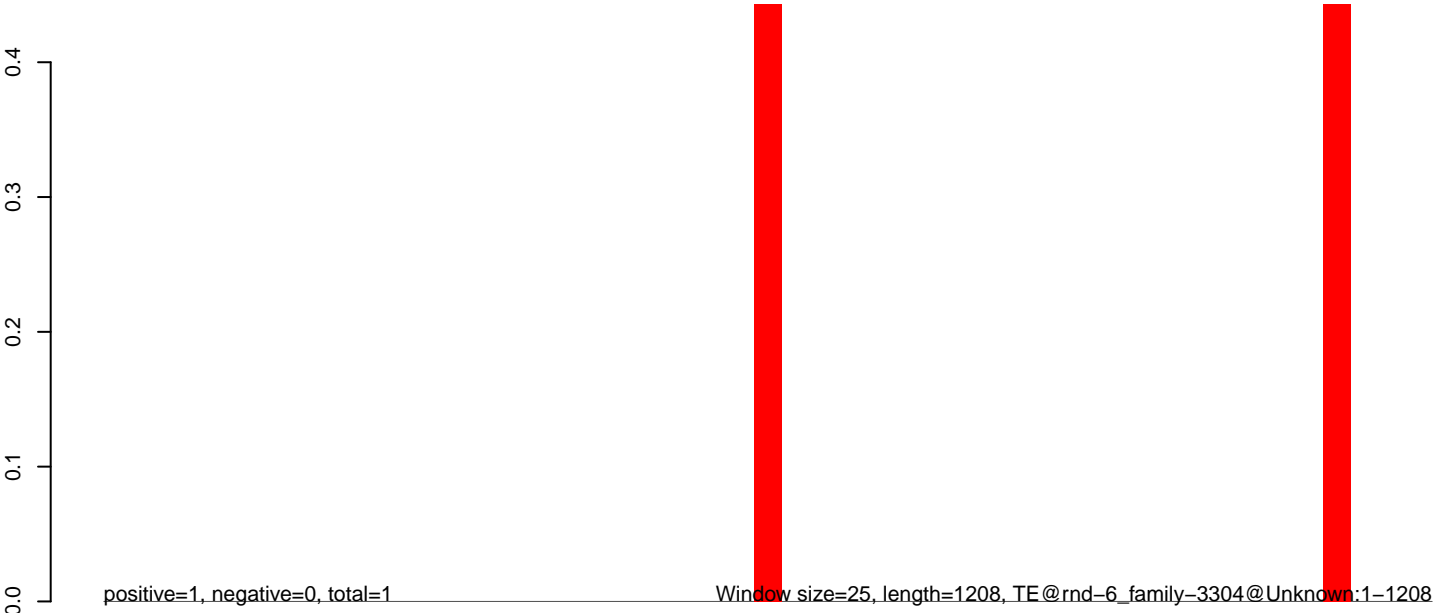
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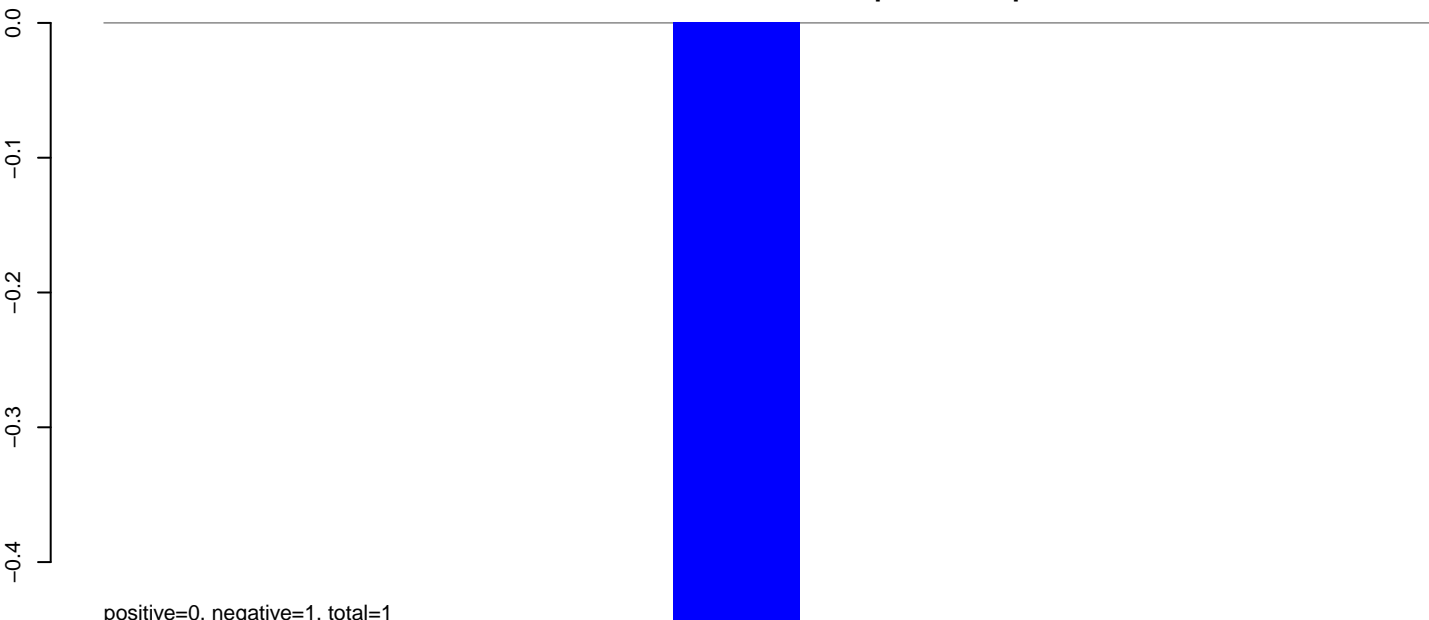


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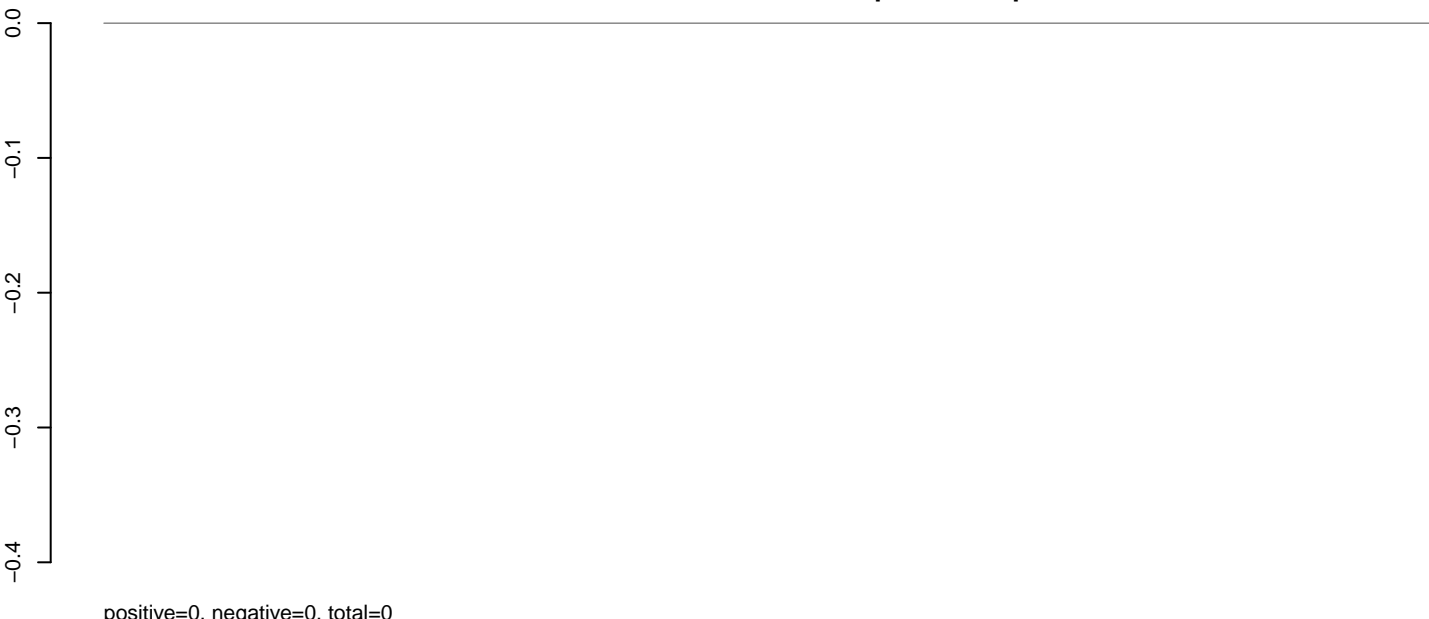
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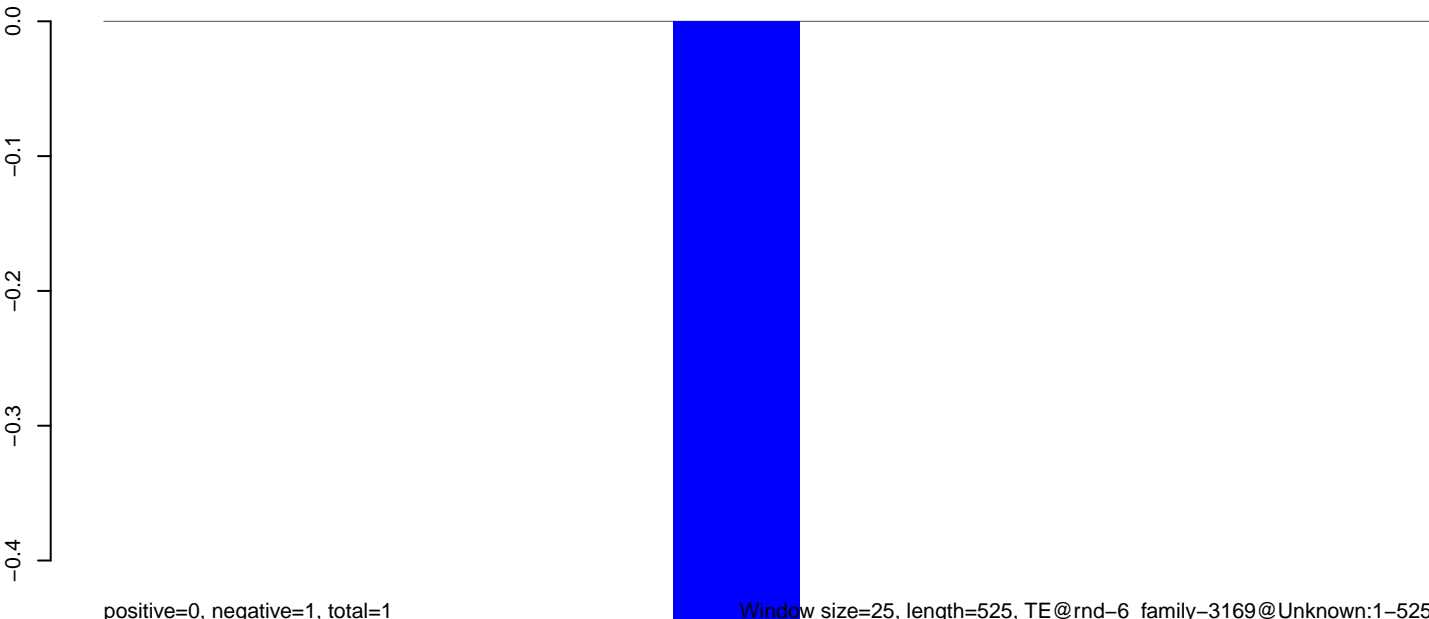
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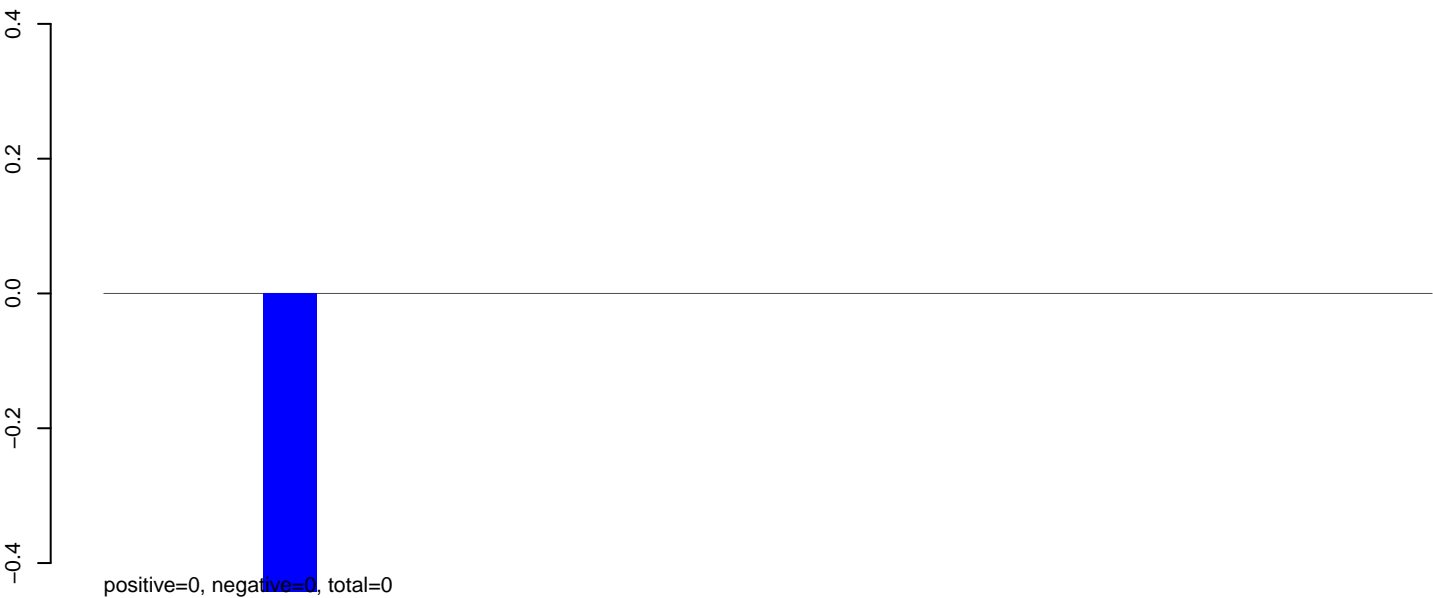


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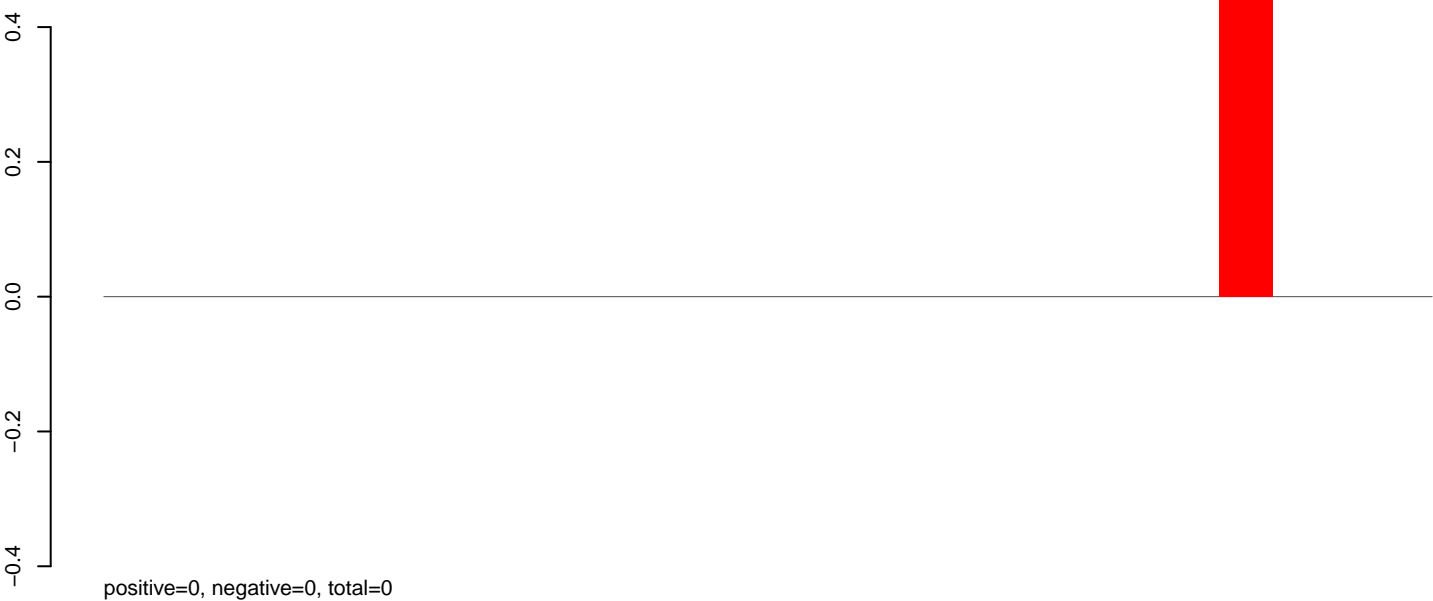
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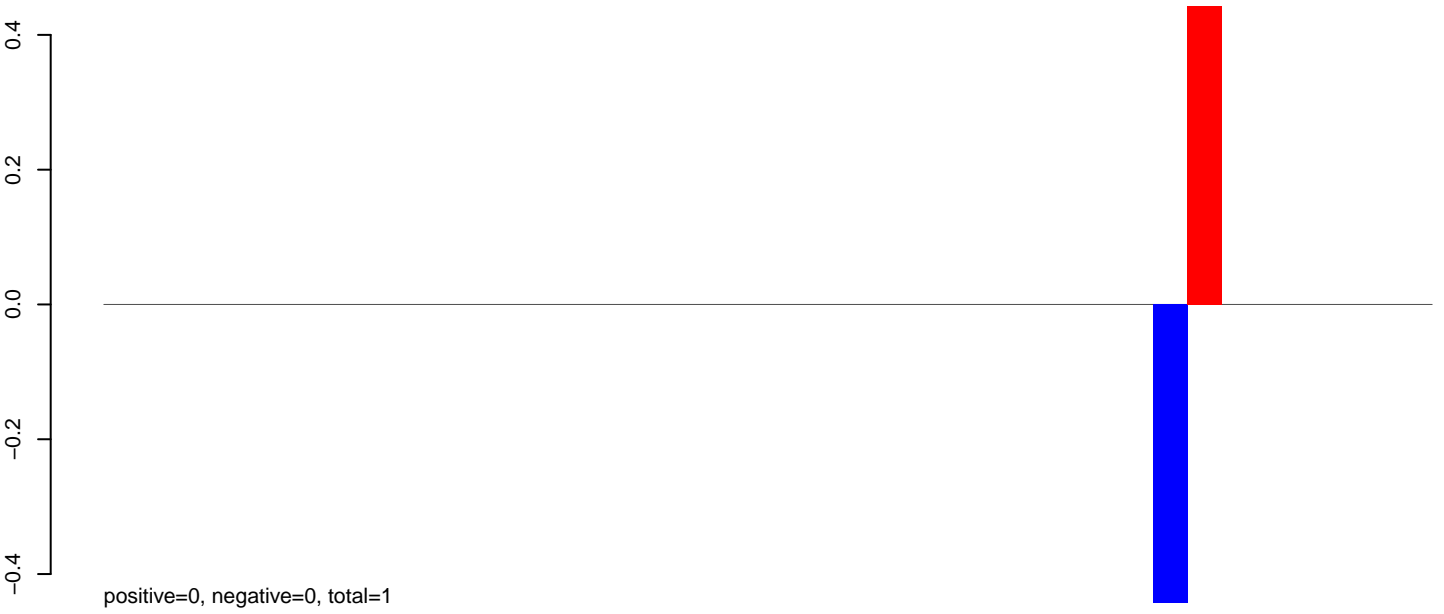
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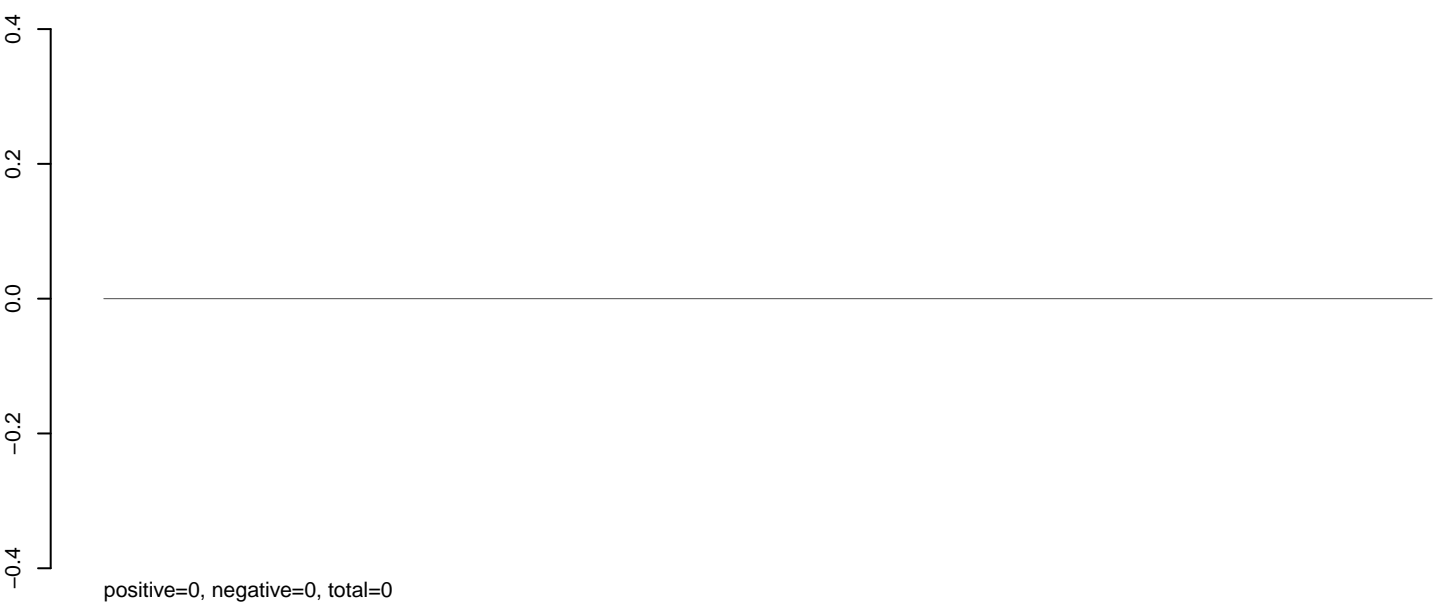
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AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



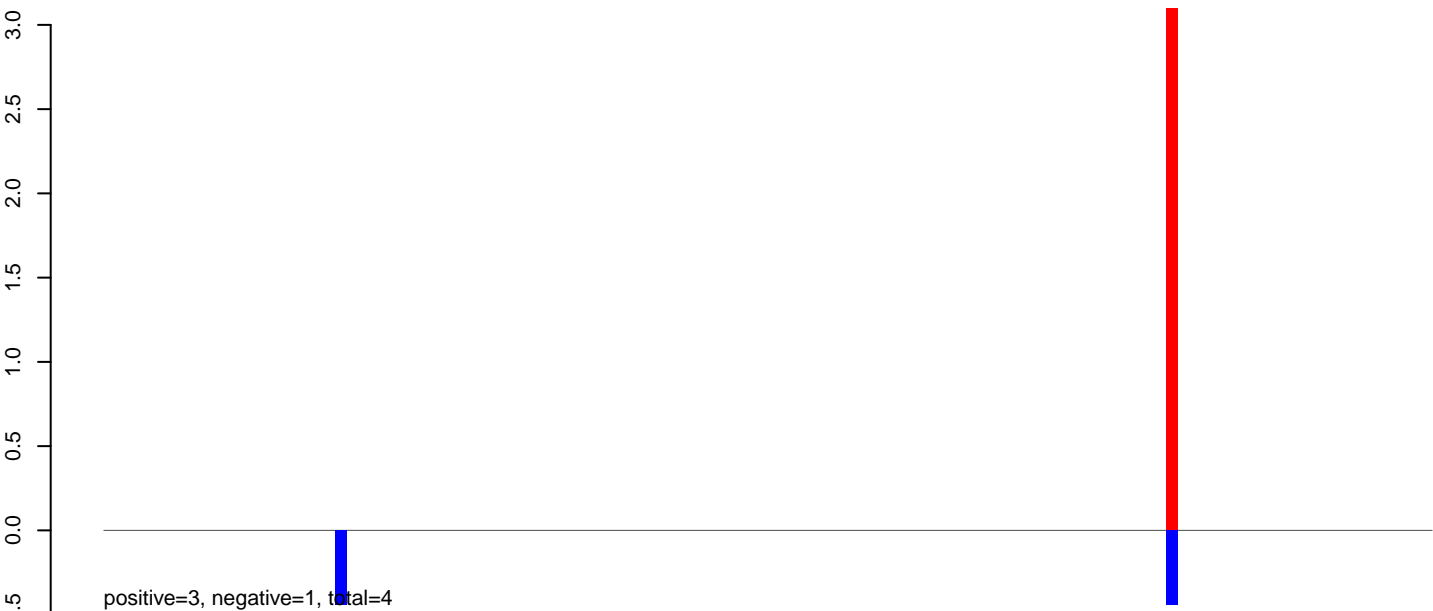
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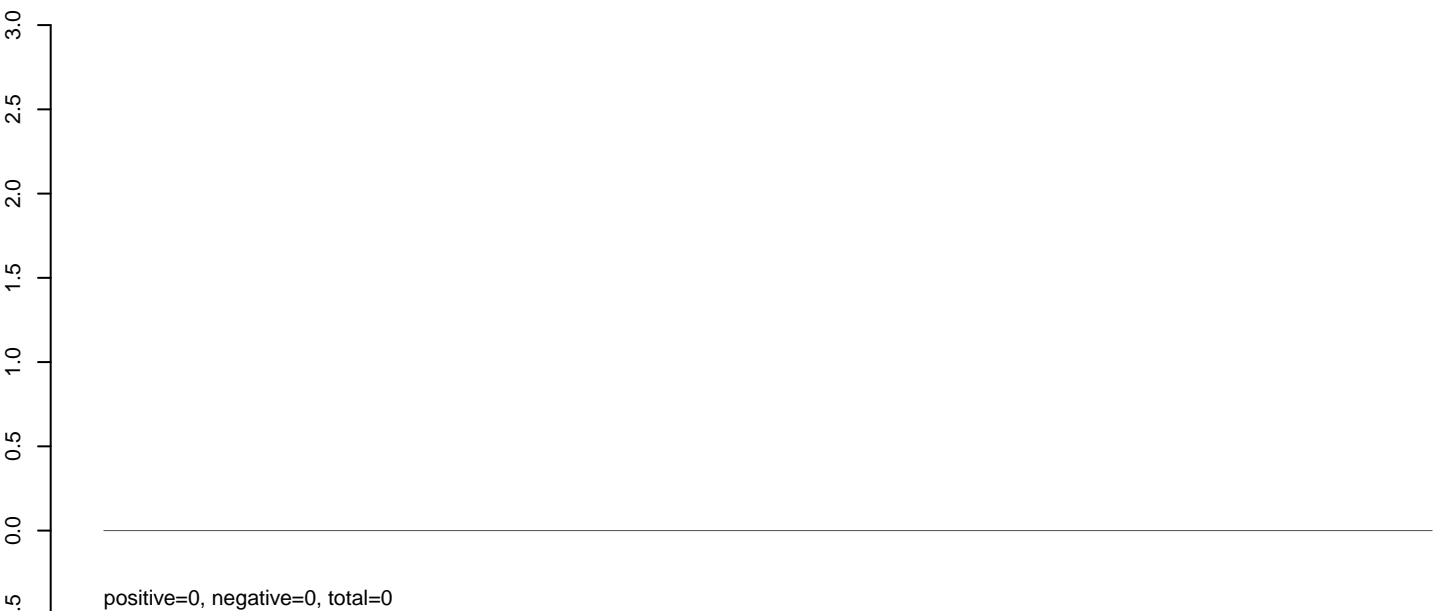
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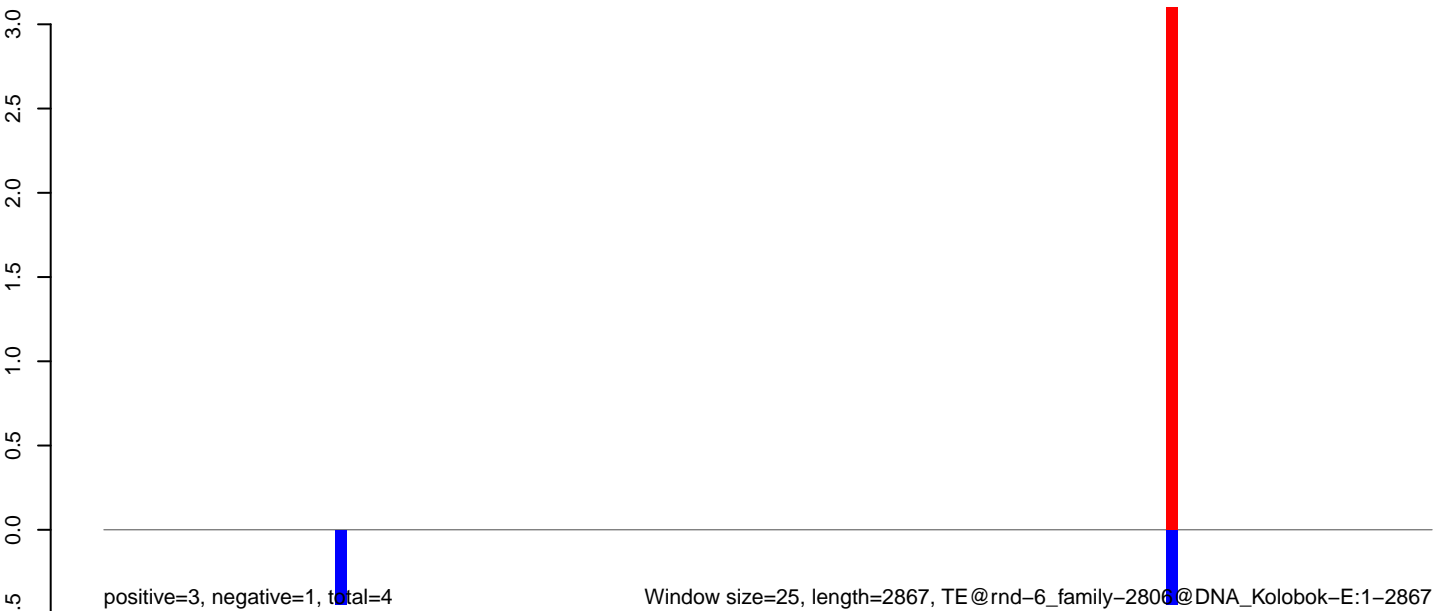
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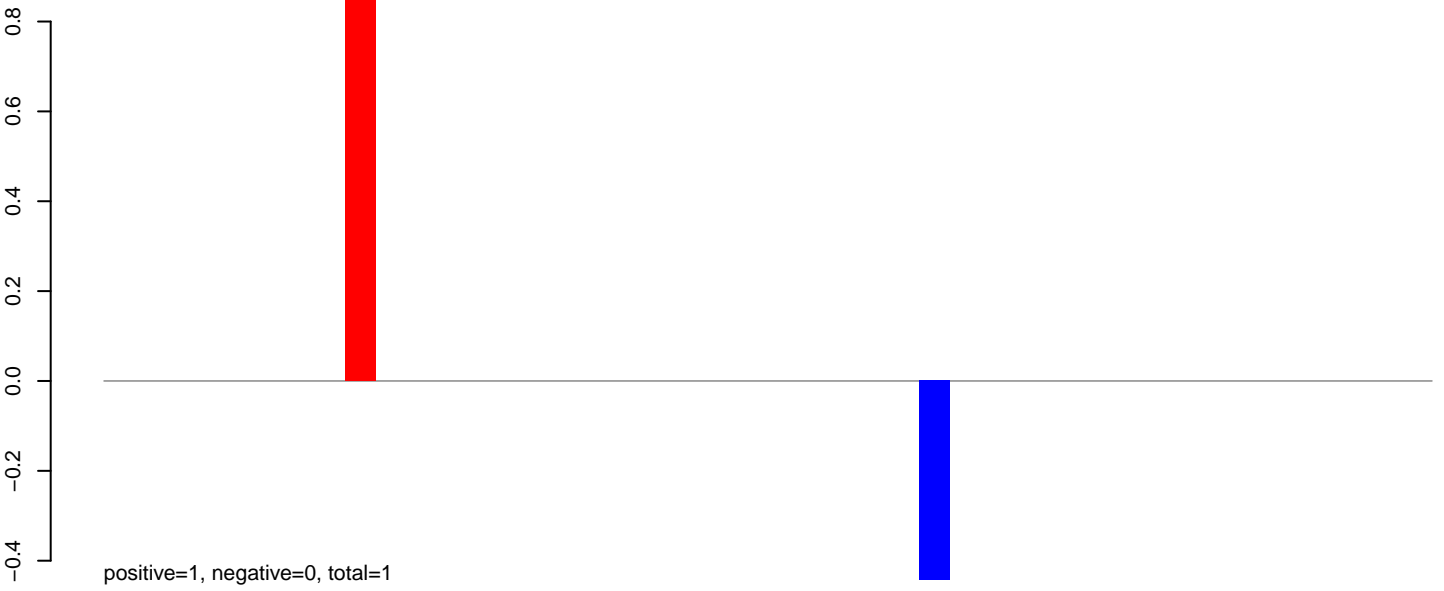
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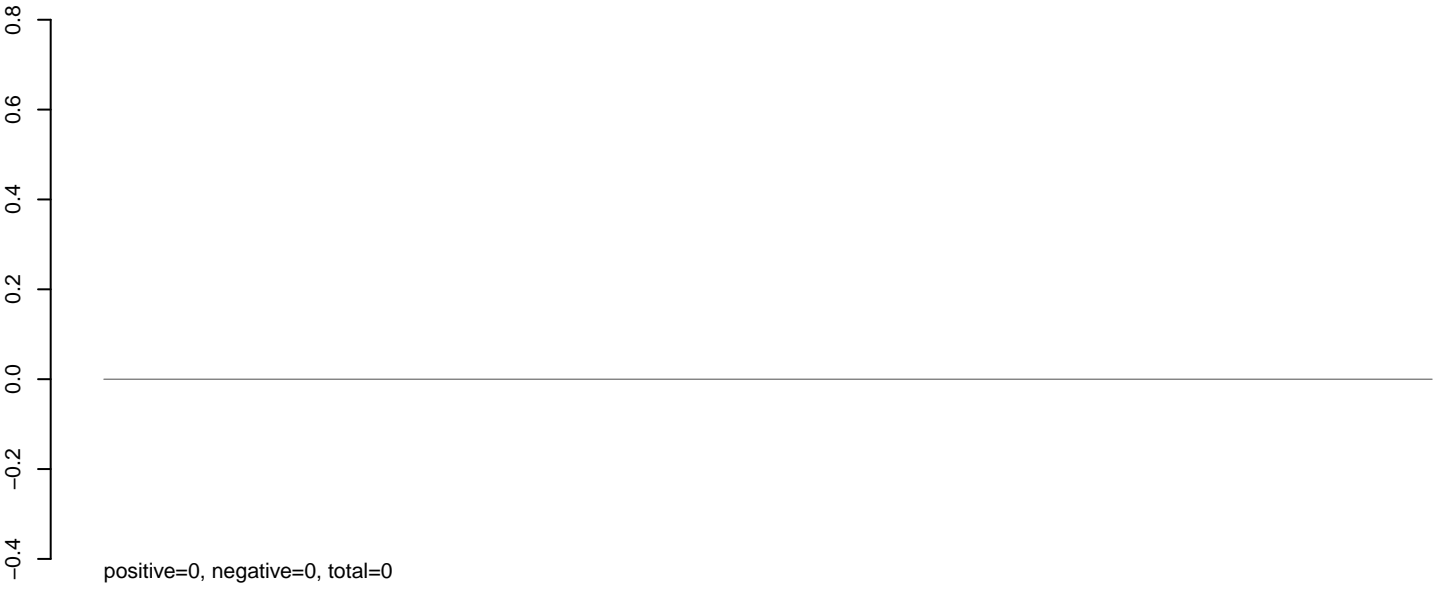
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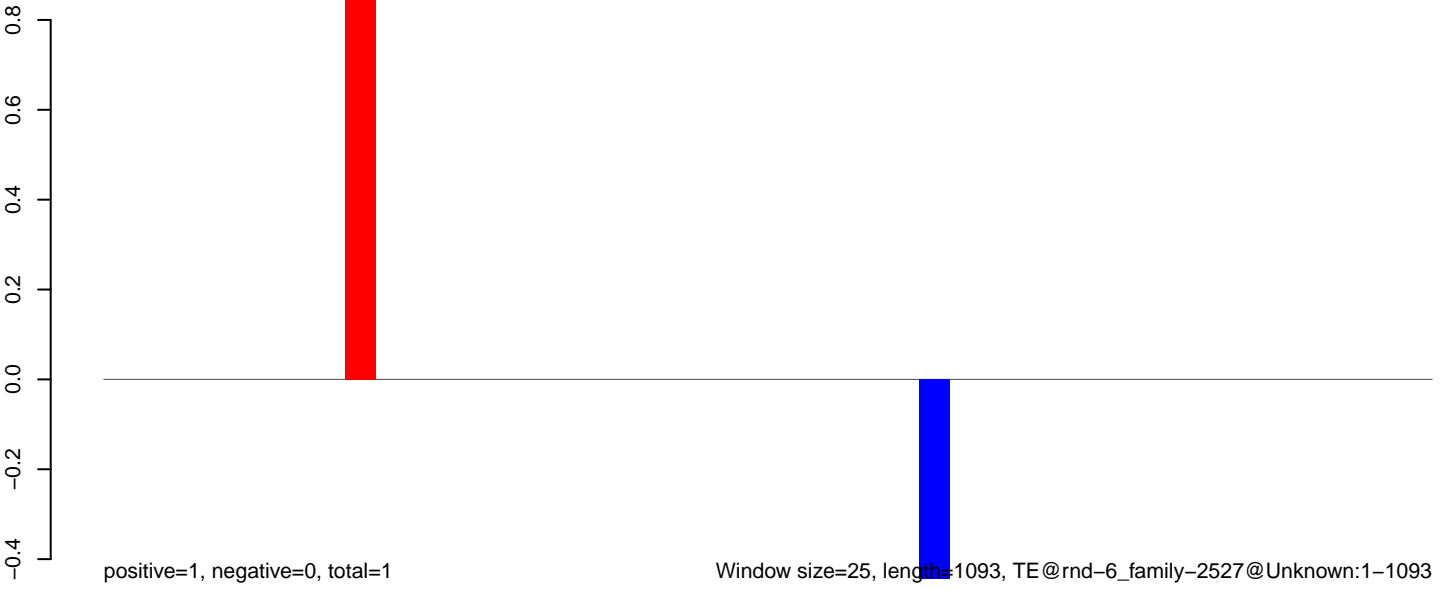
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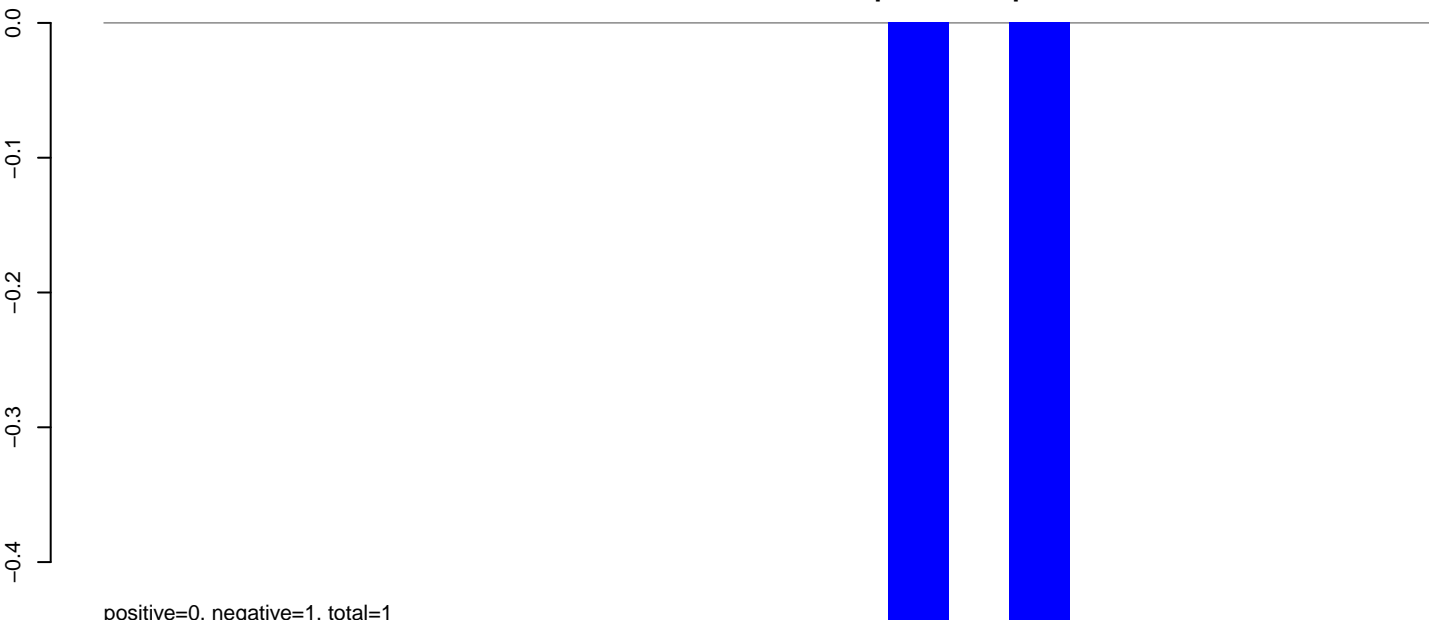


AeAlbo_U44_CHIKV_AZT_3dpi.rep



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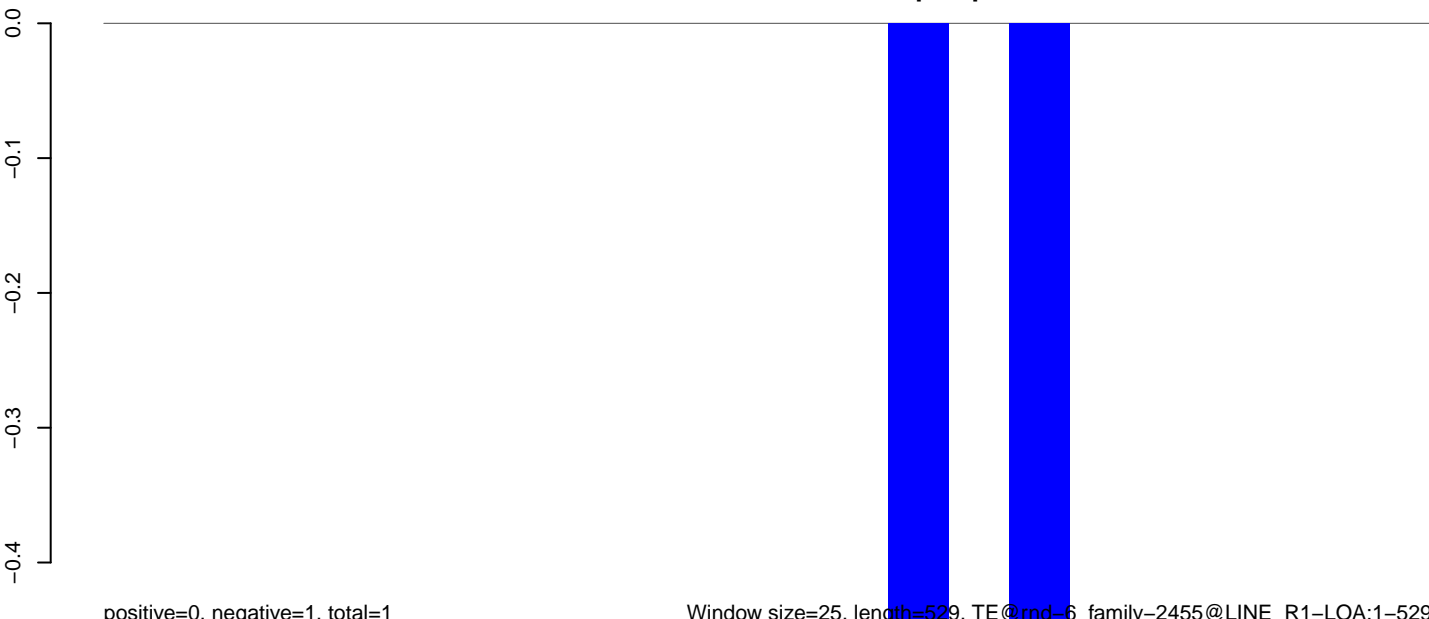
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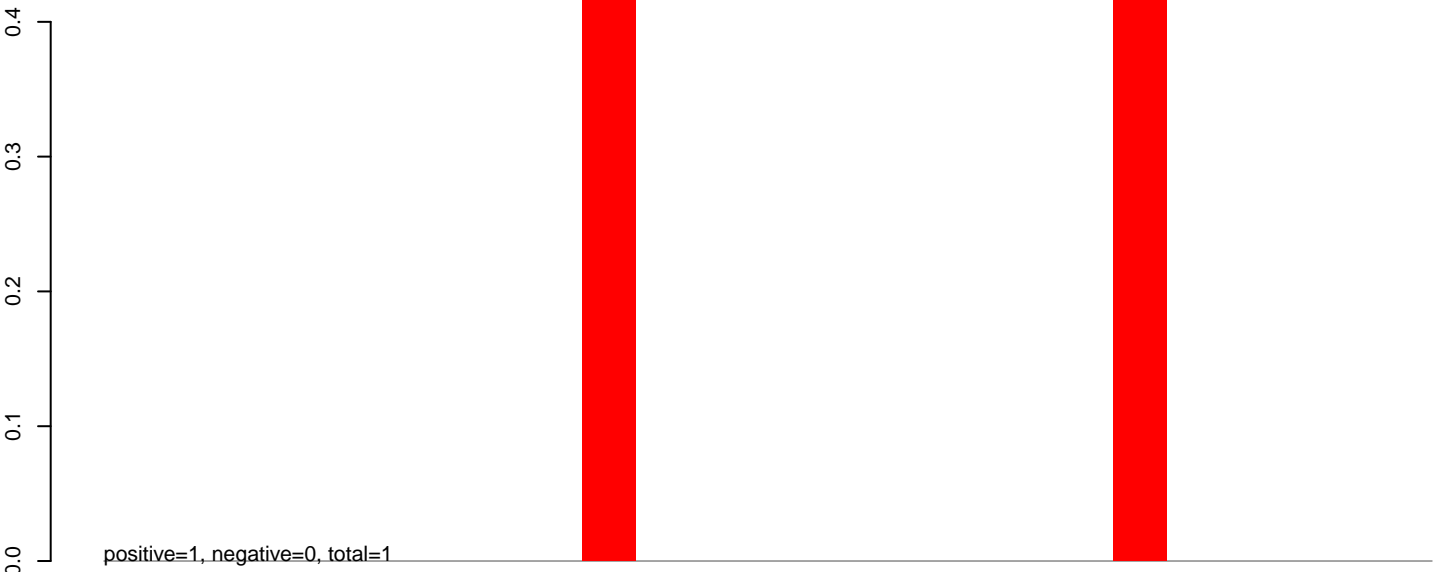
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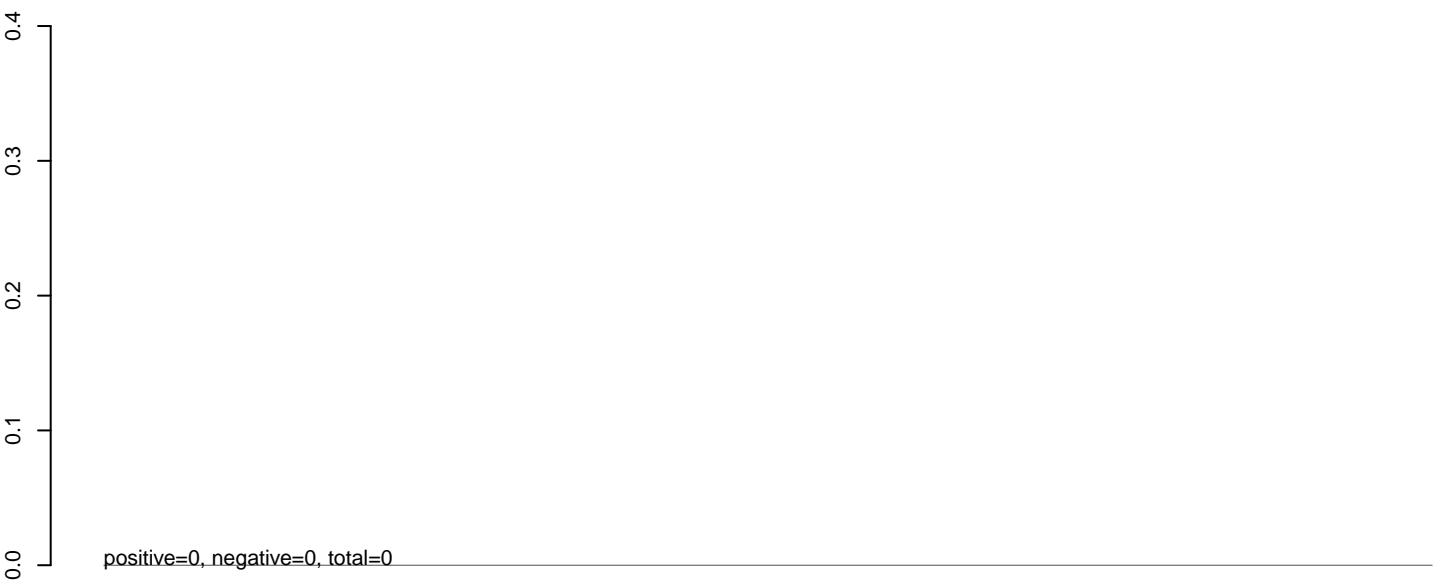
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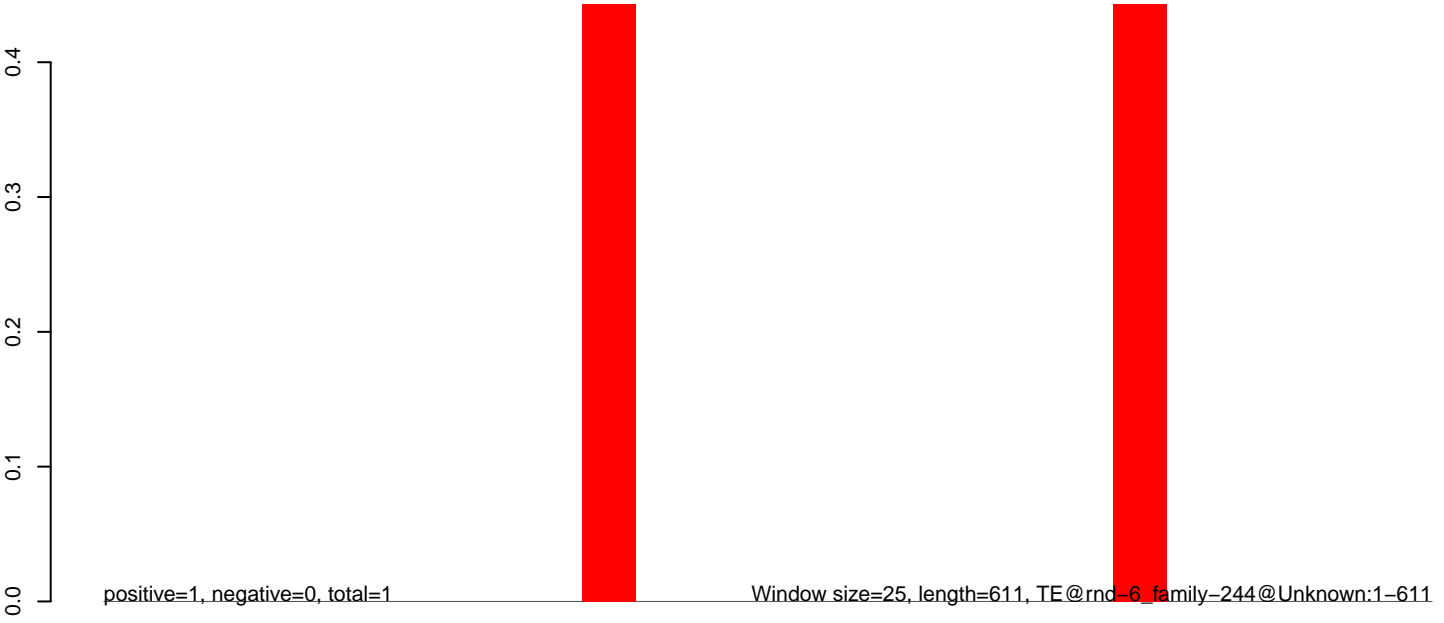
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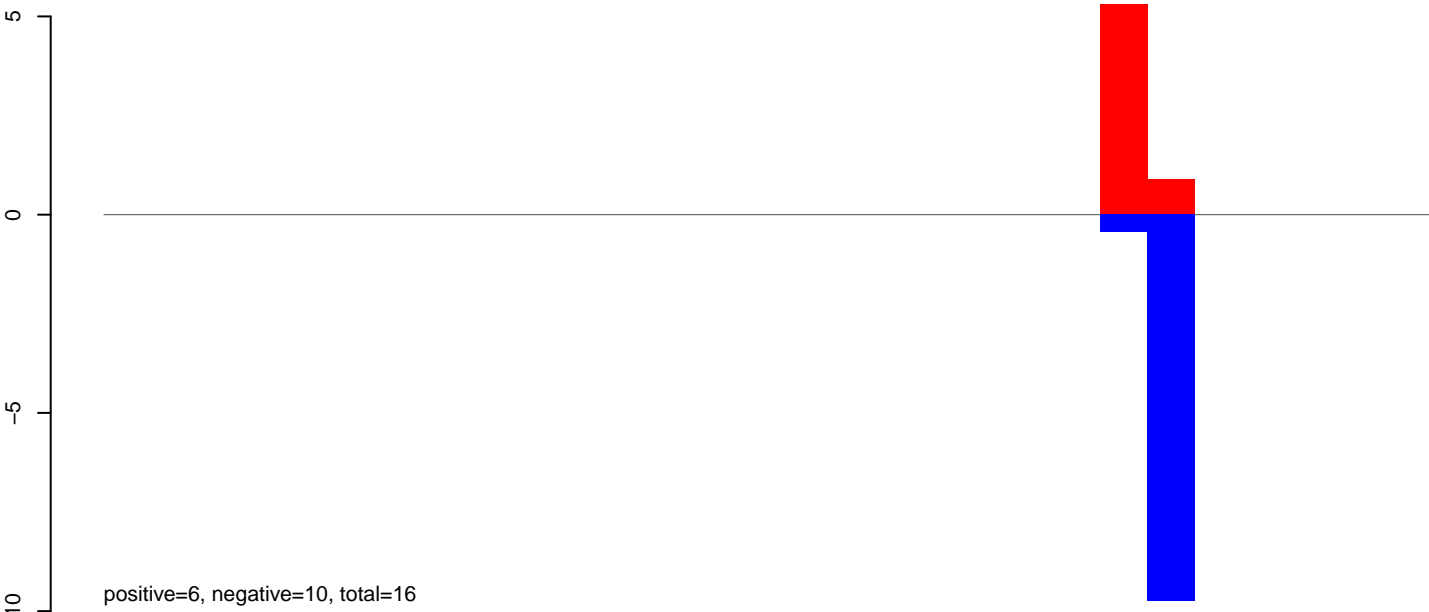
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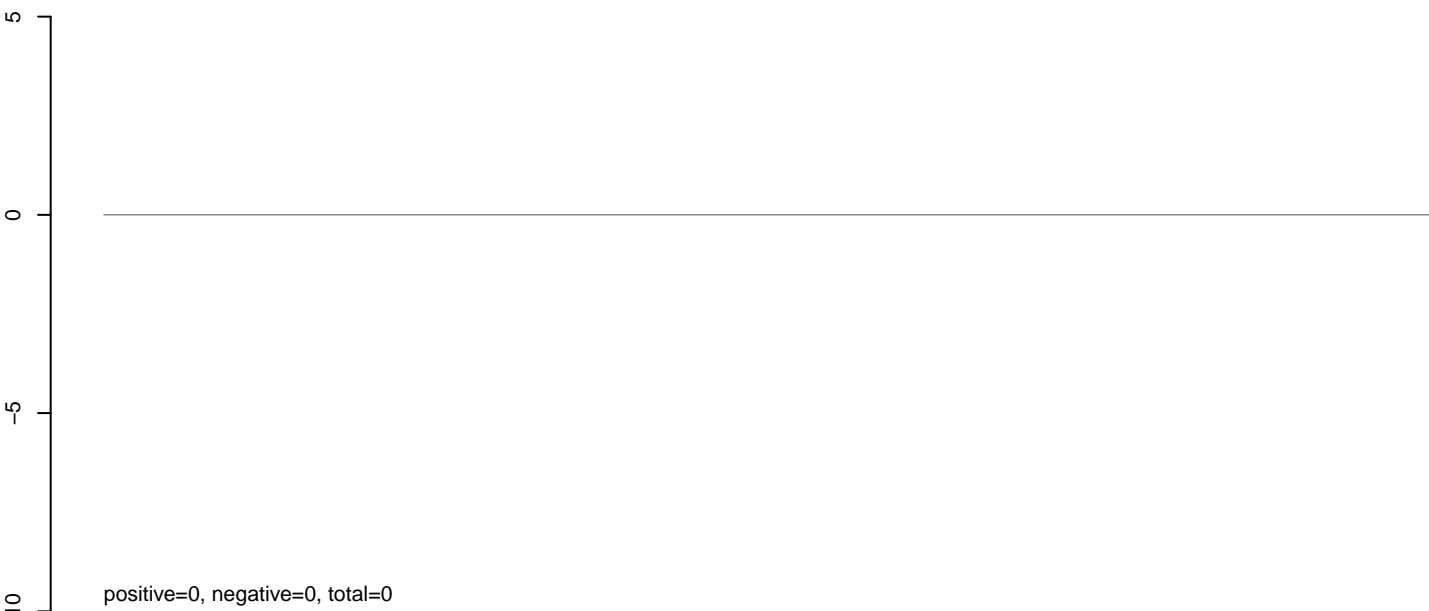
AeAlbo_U44_CHIKV_AZT_3dpi.rep



AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



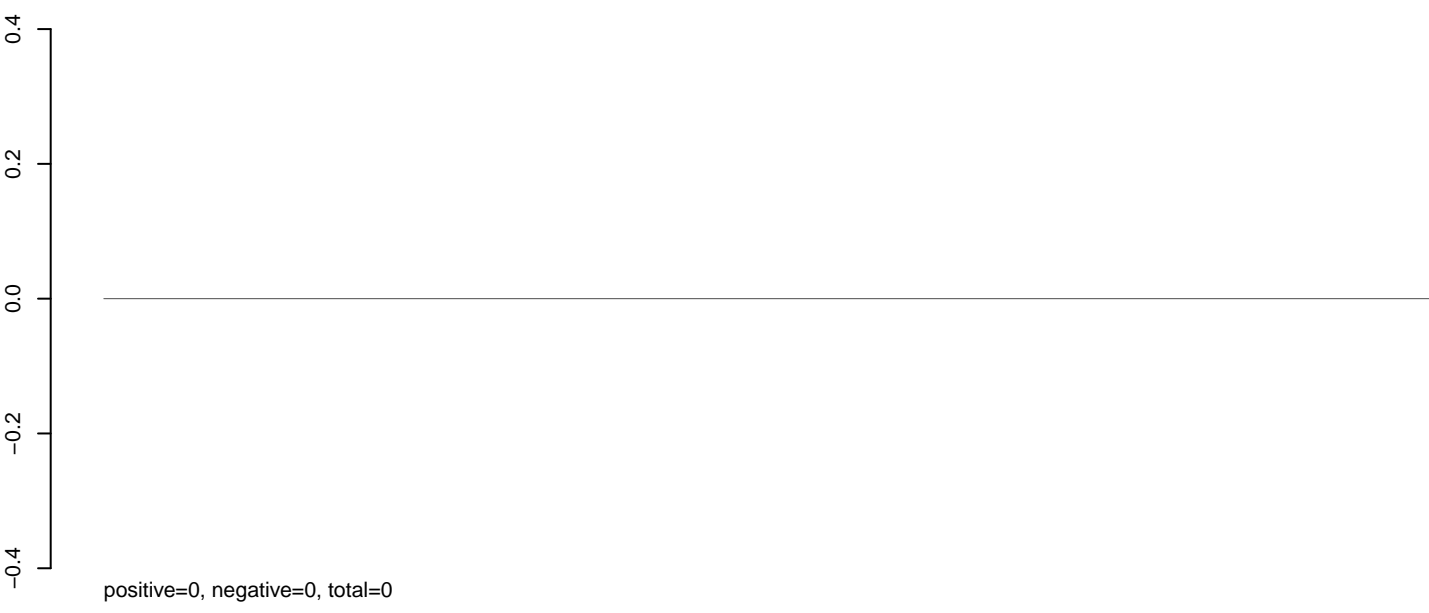
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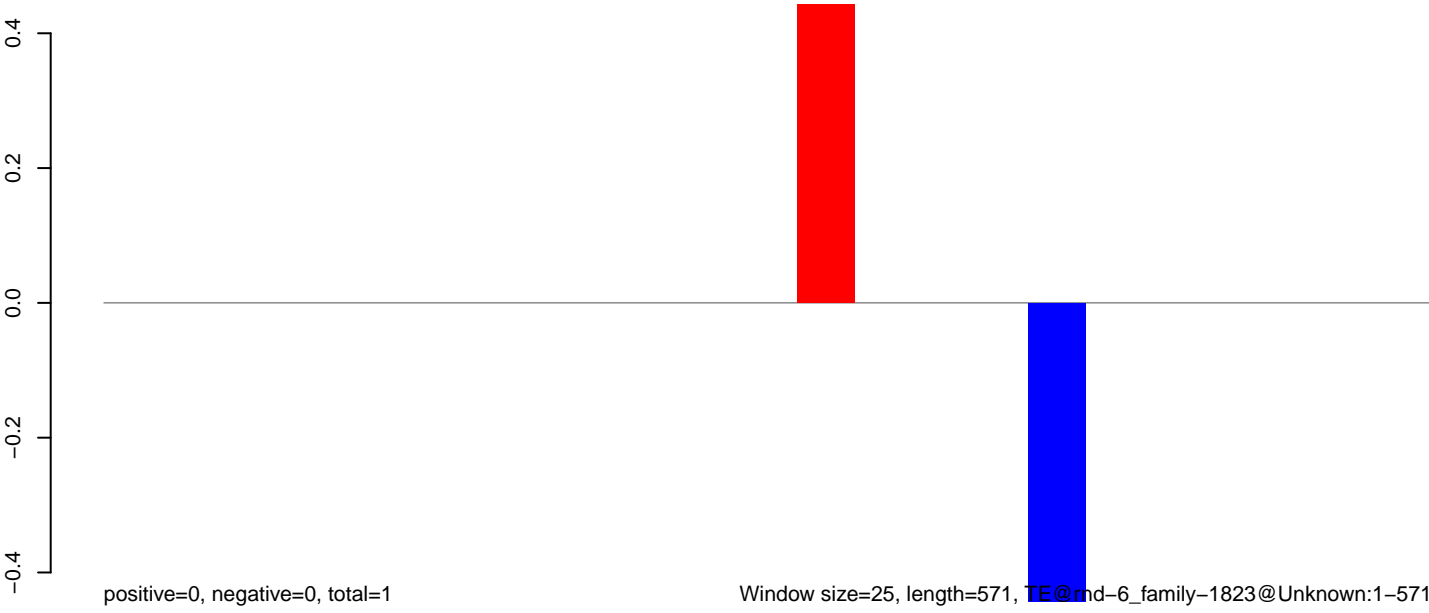
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

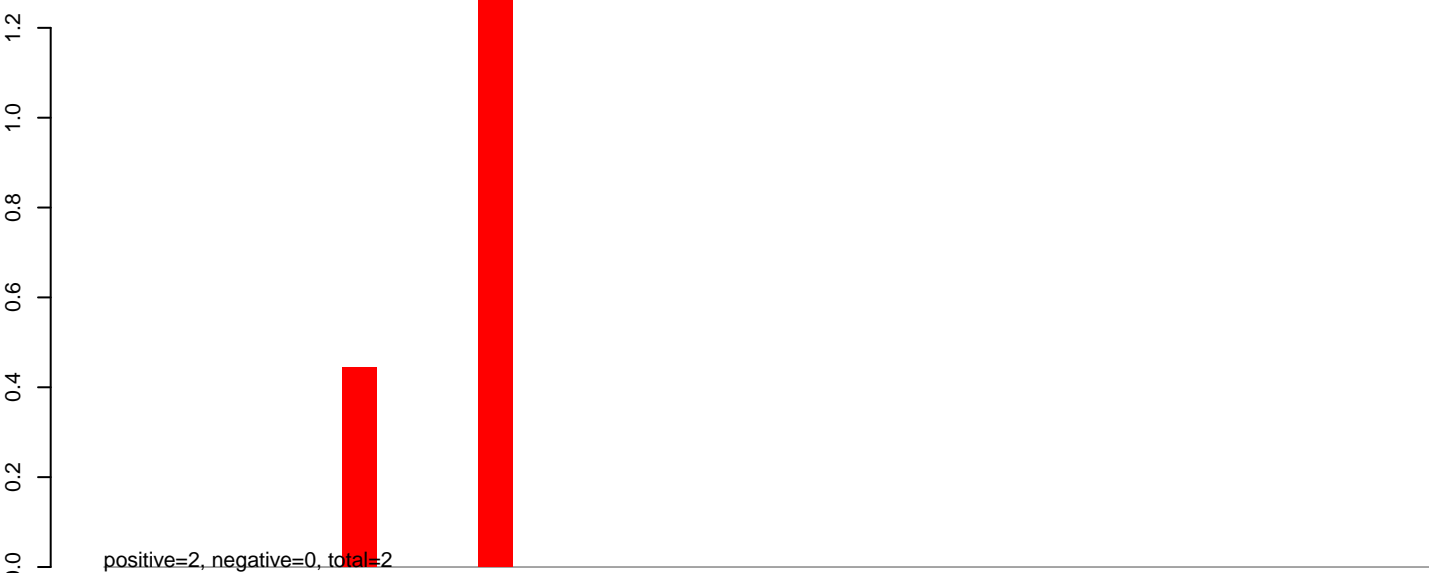


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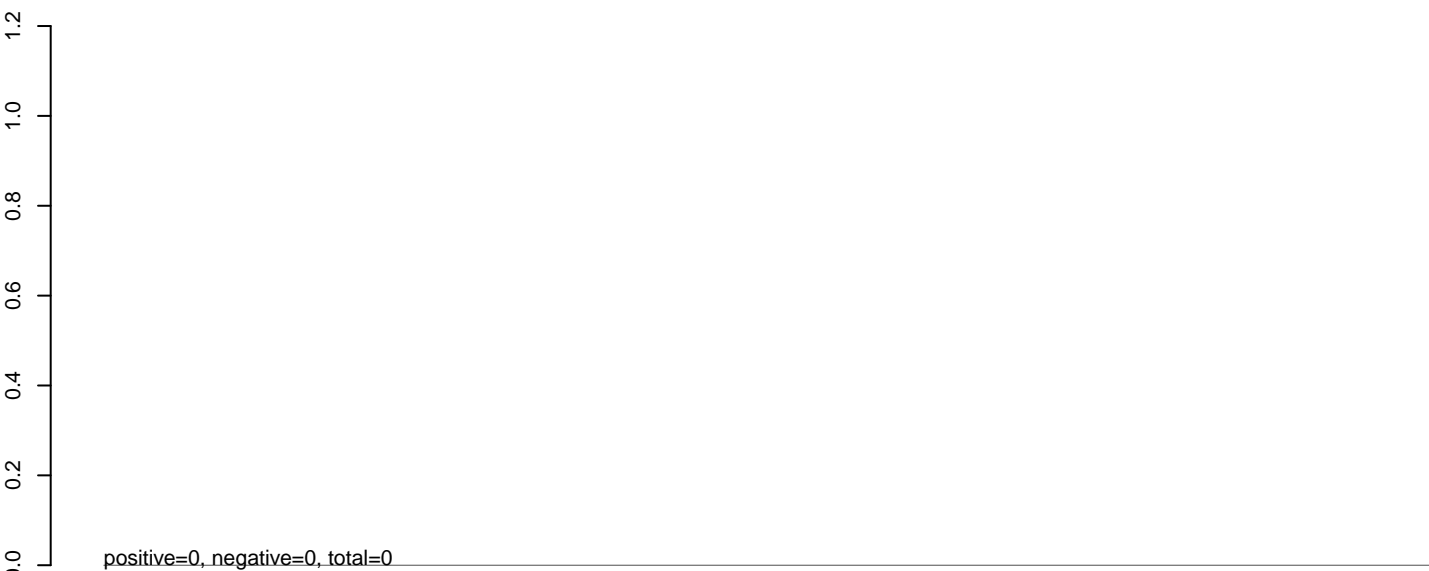


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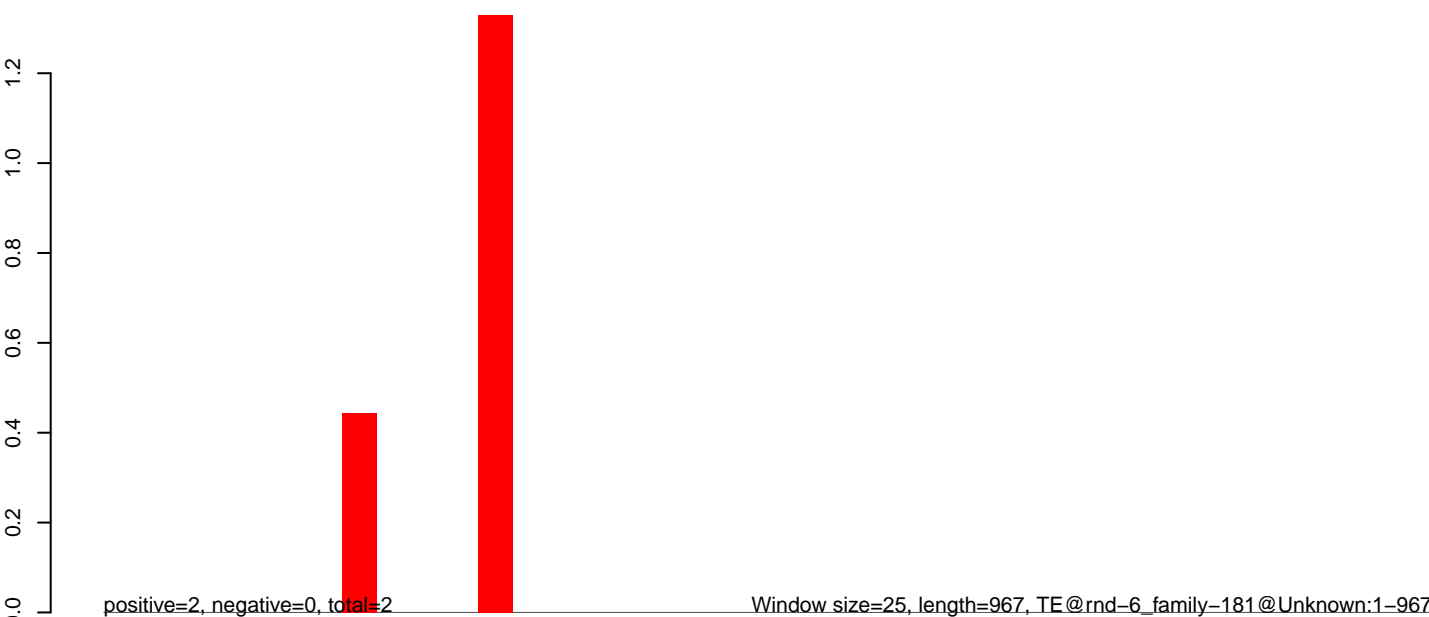
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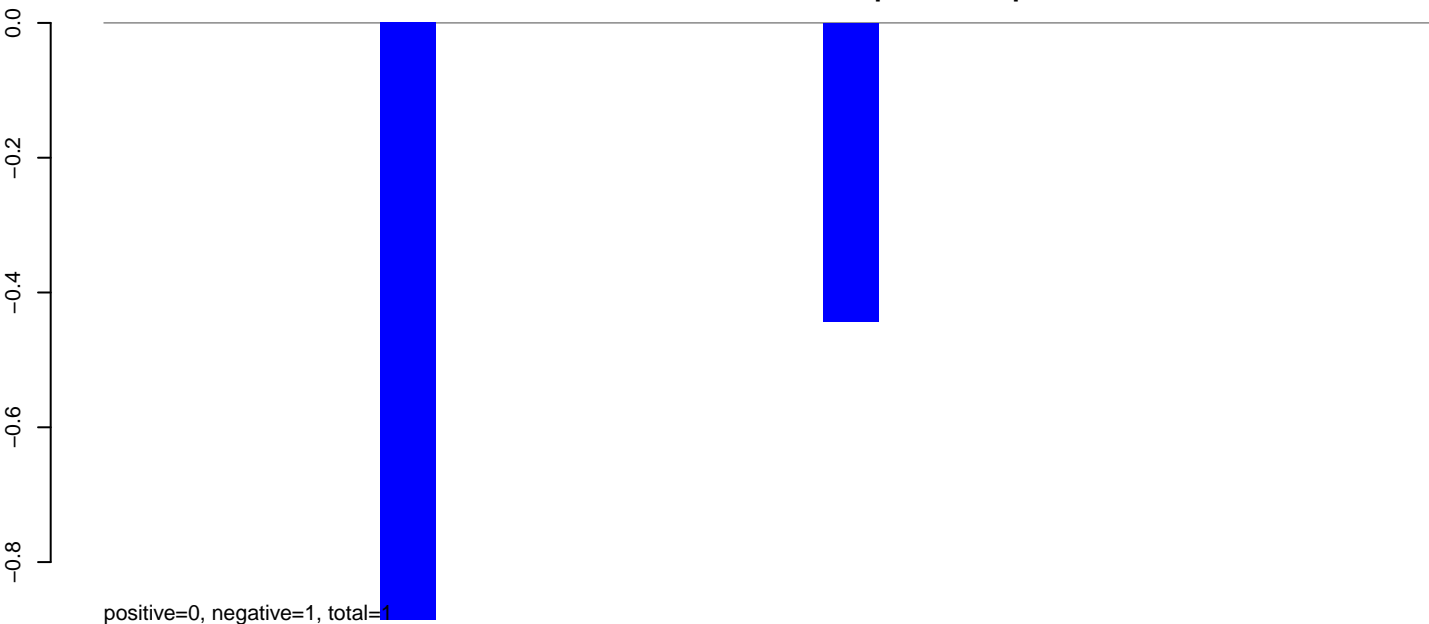
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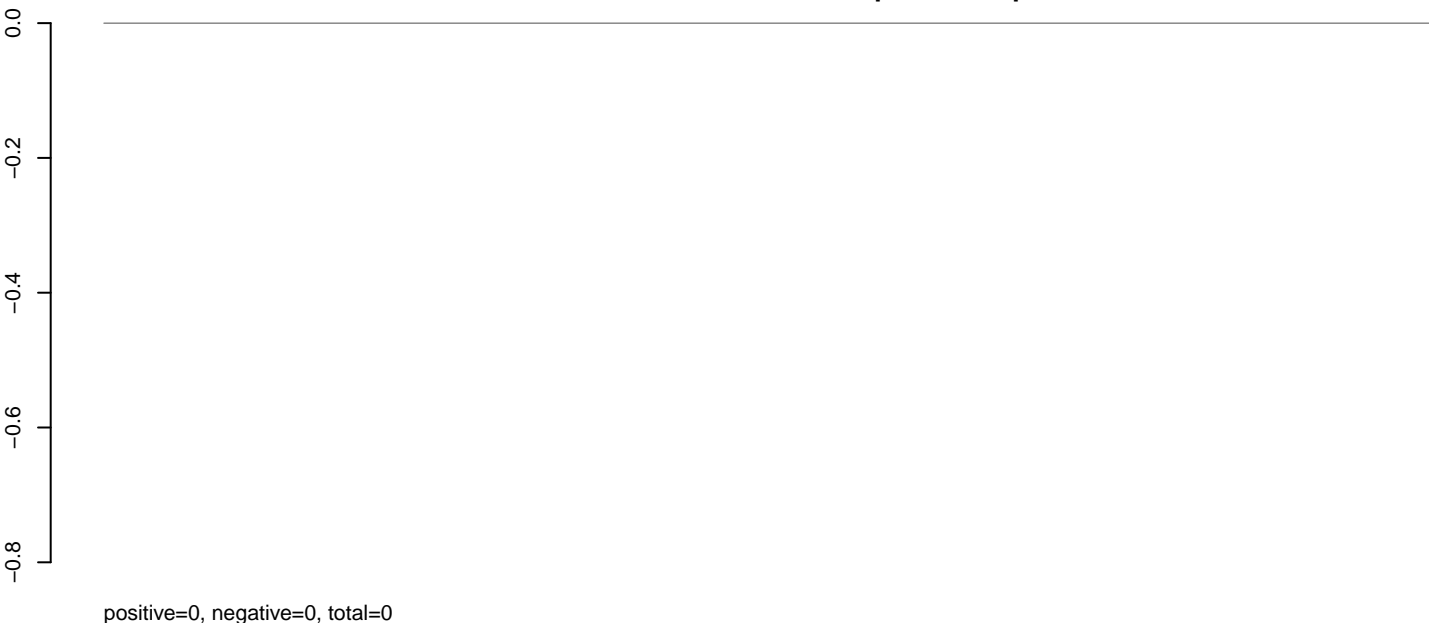
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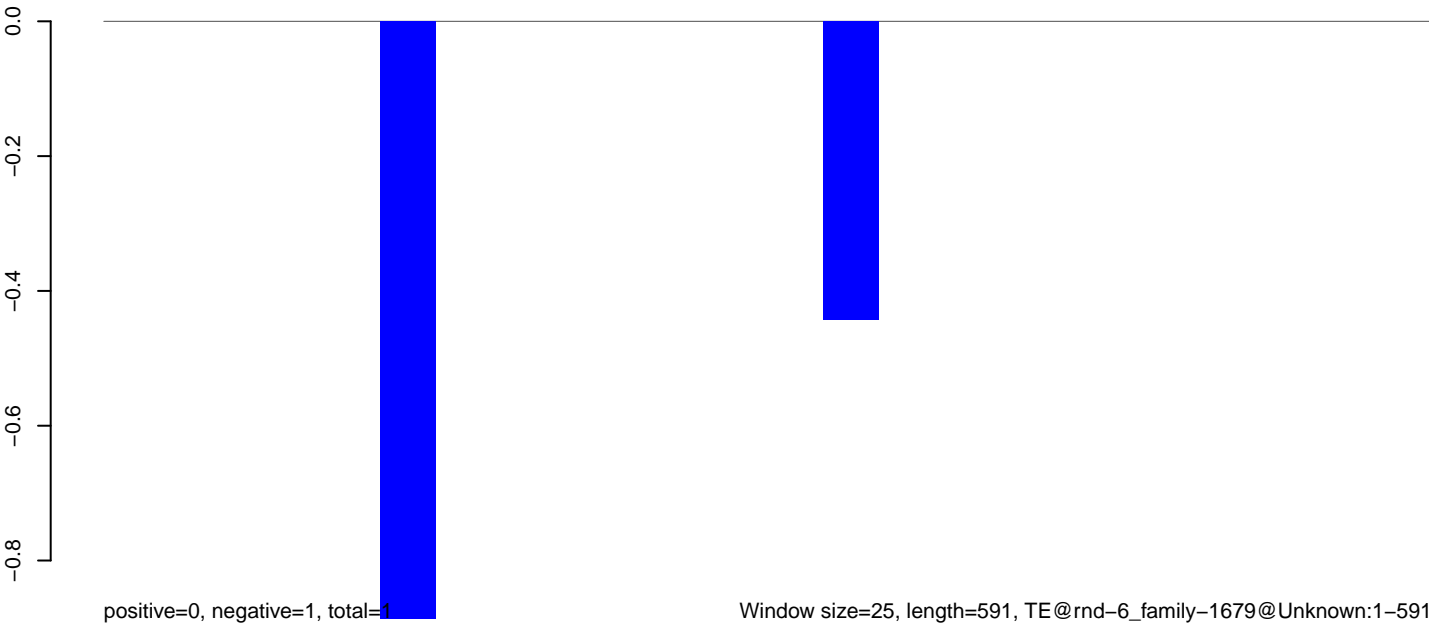
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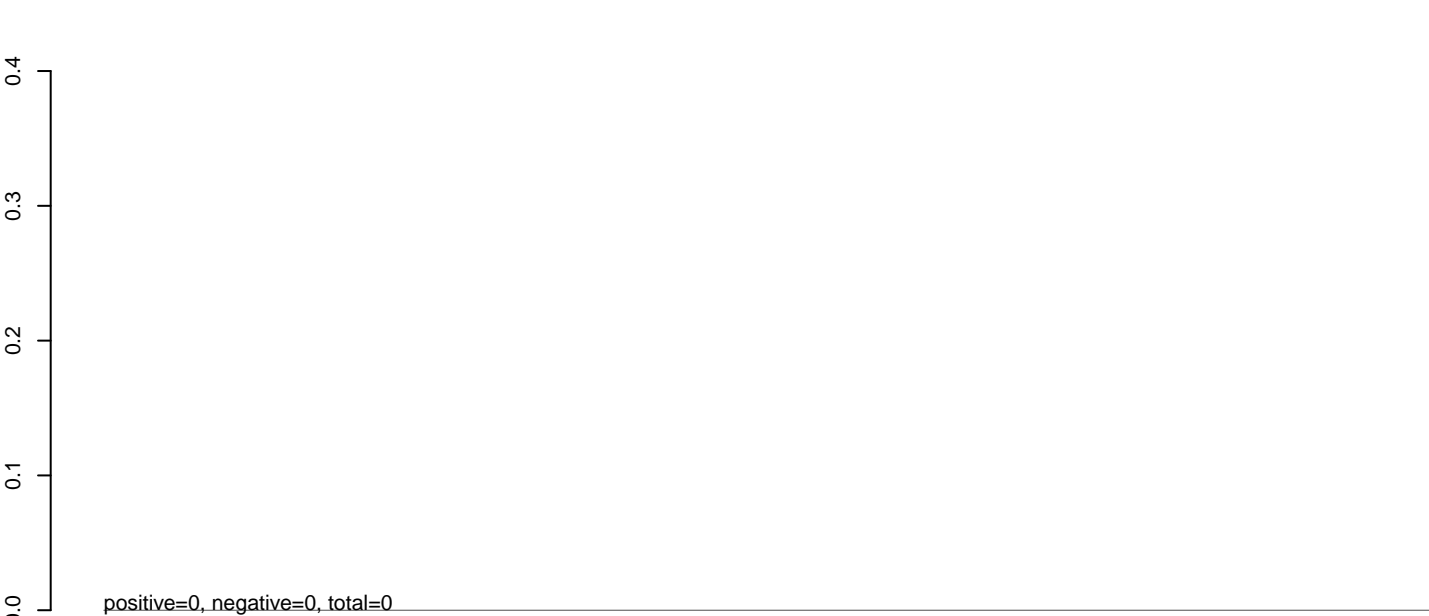
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AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

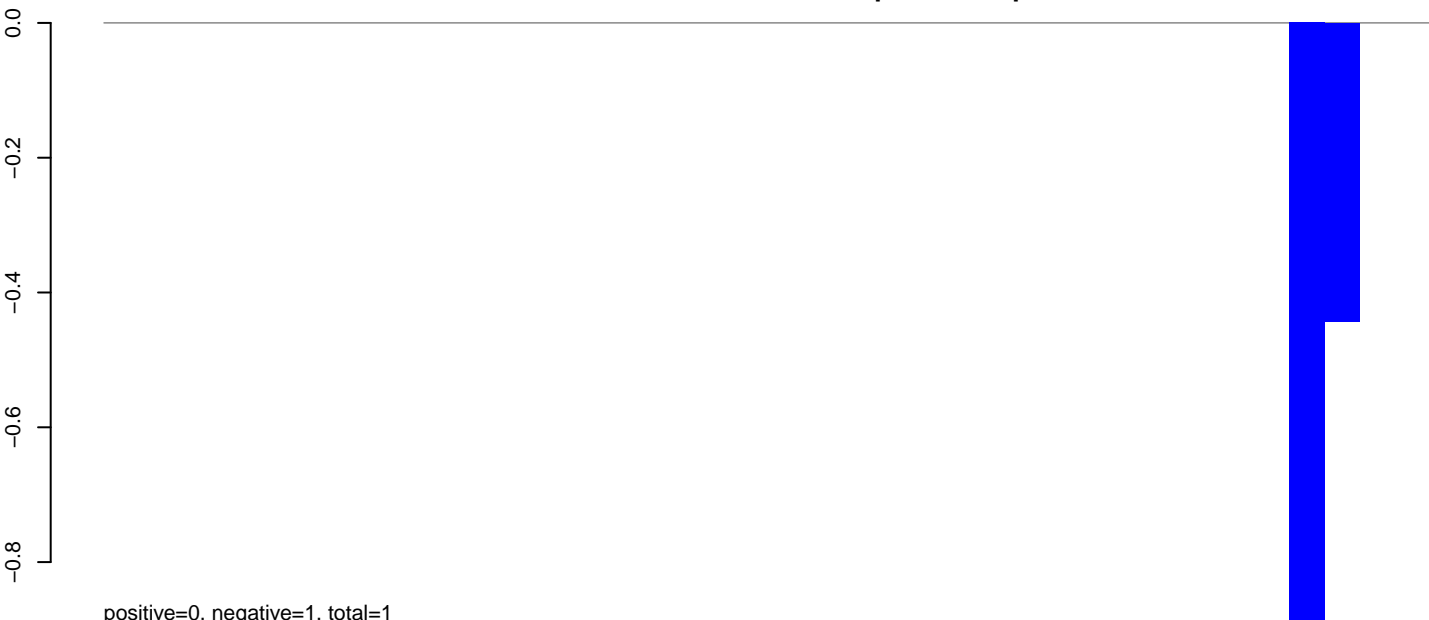


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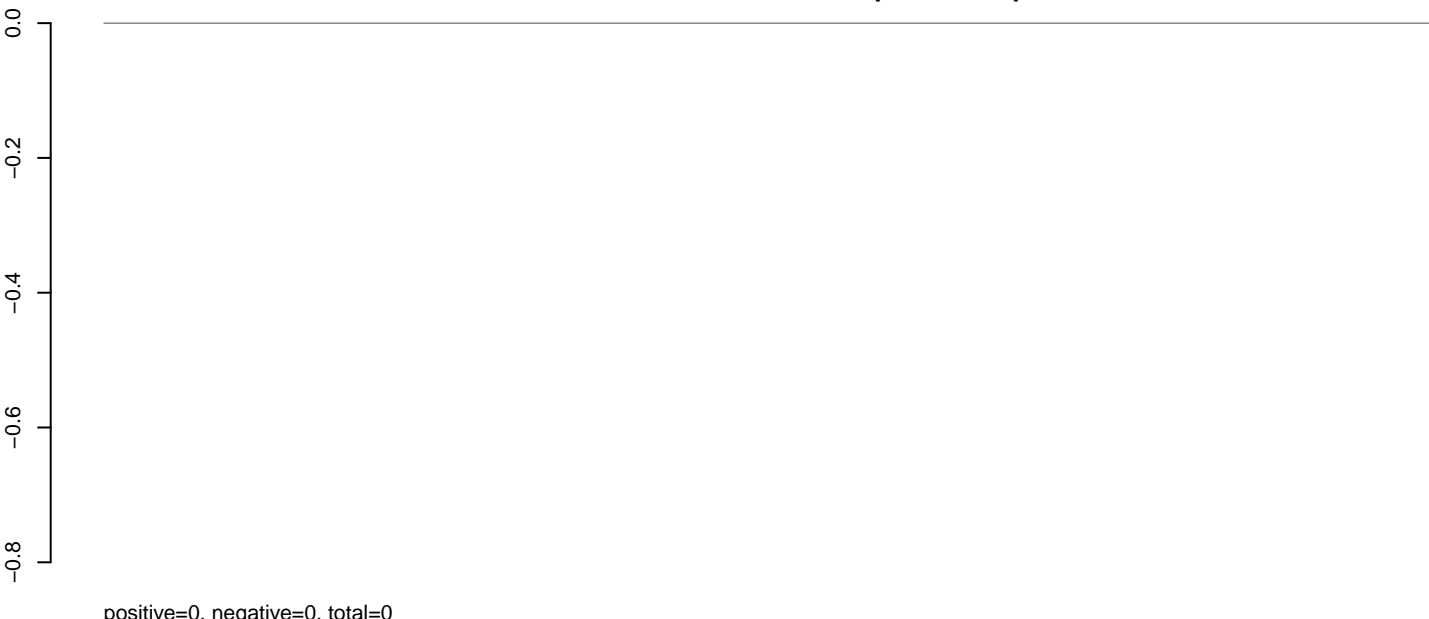
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AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



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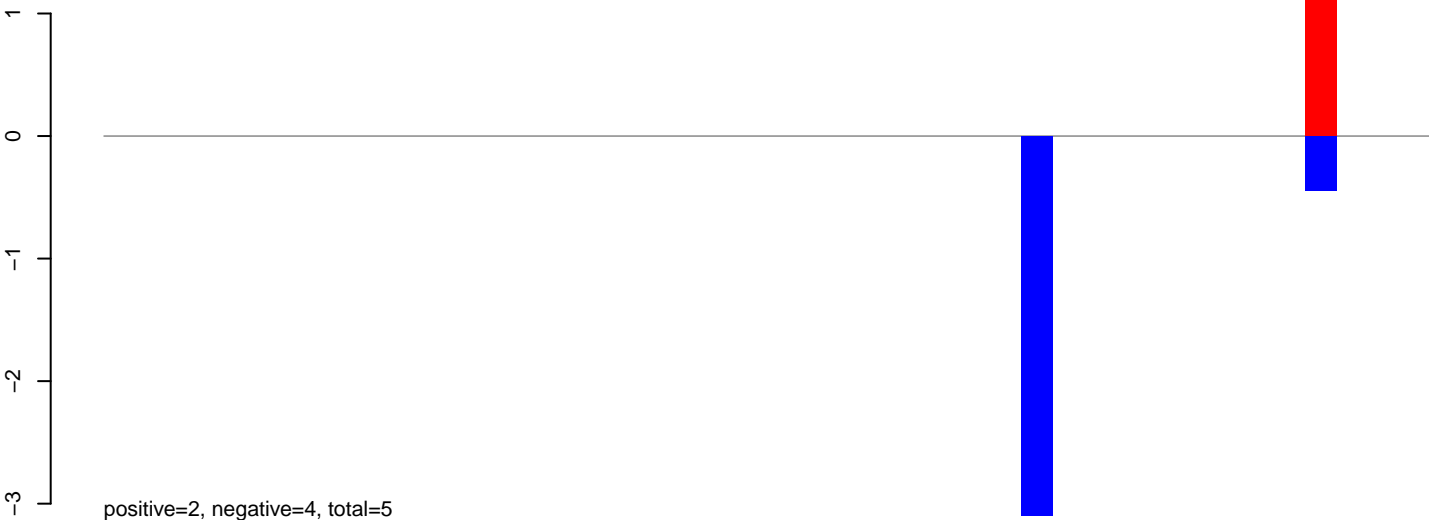
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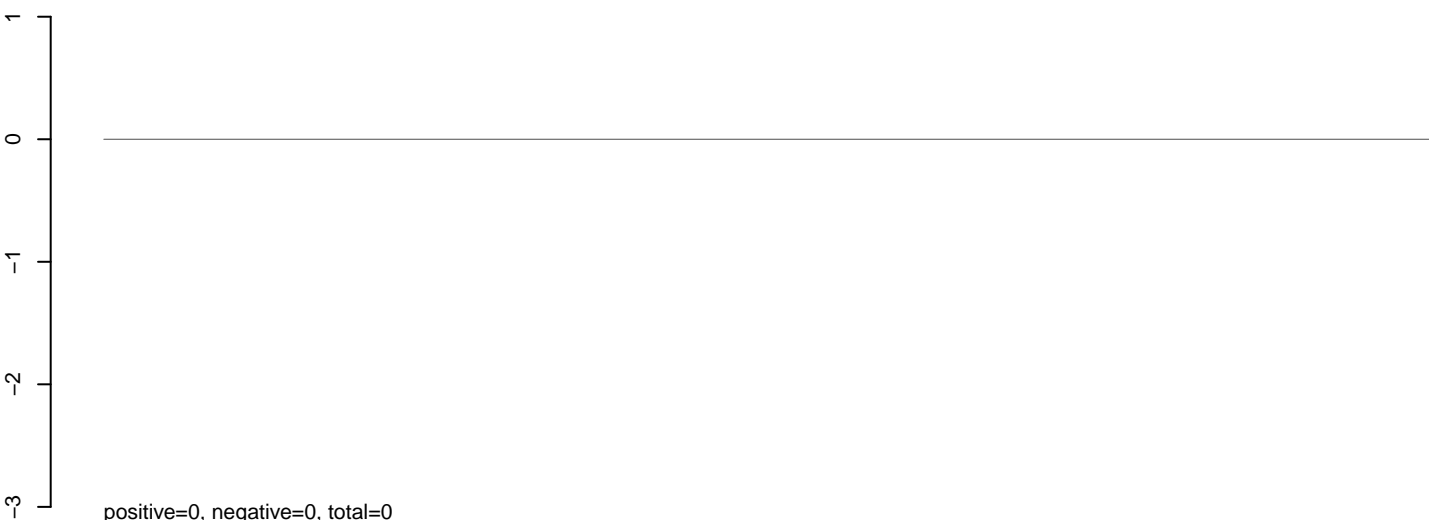
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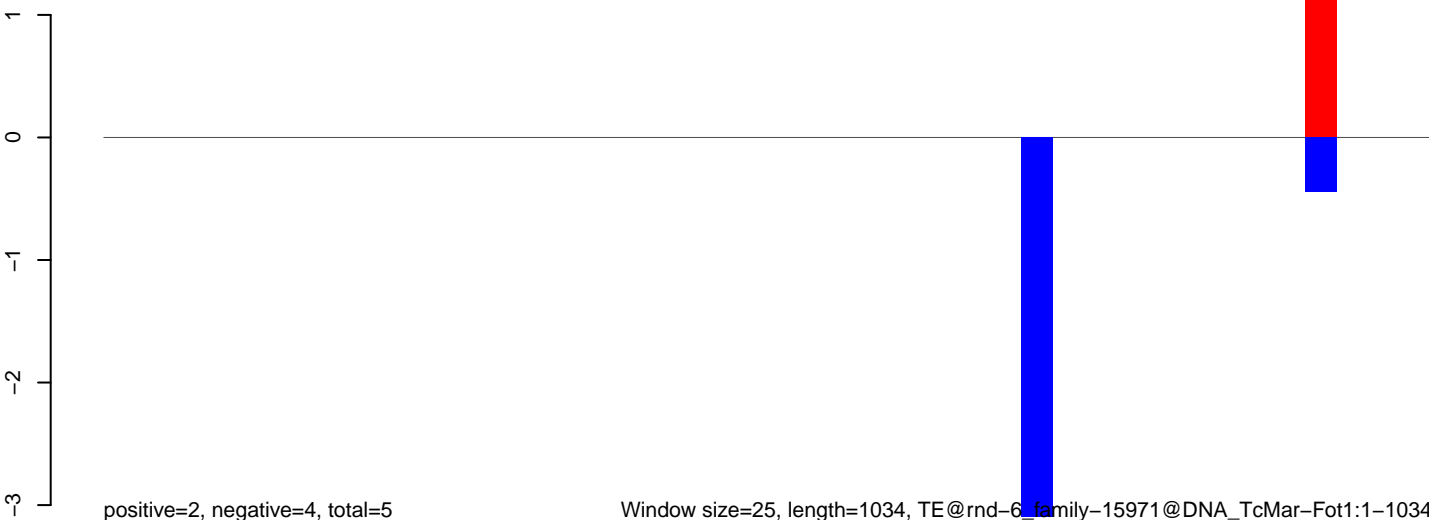
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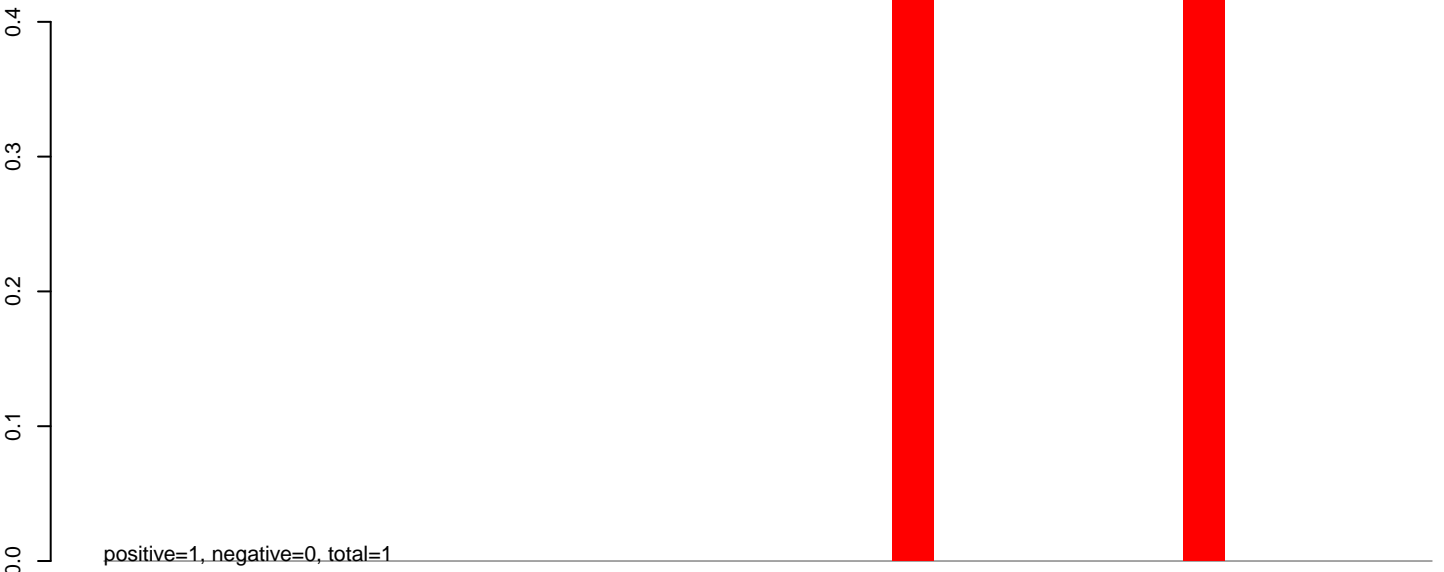
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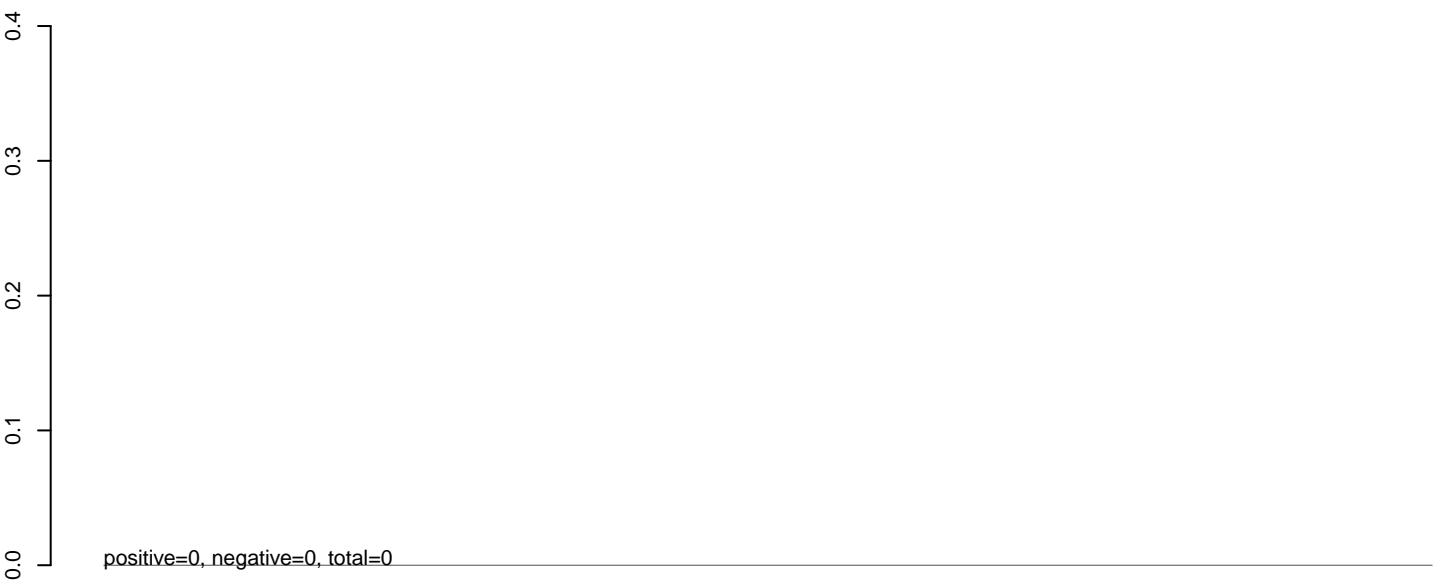
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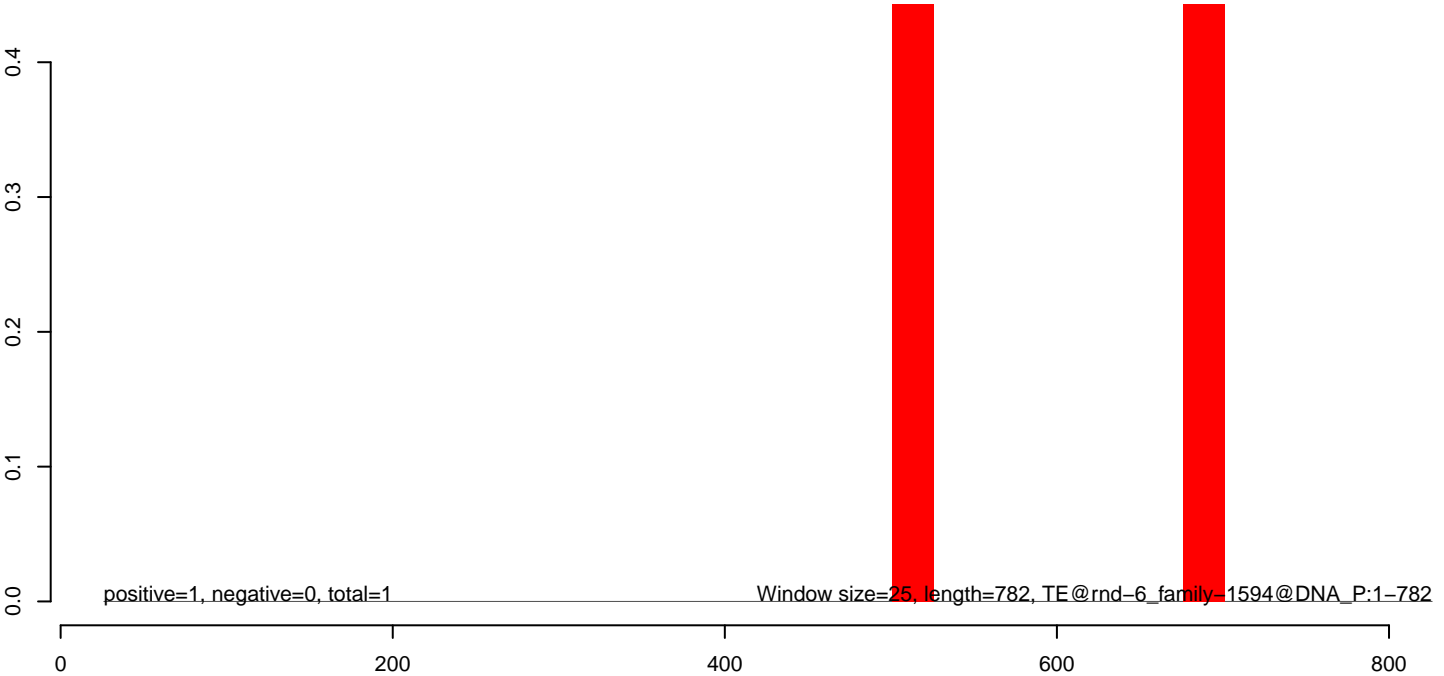
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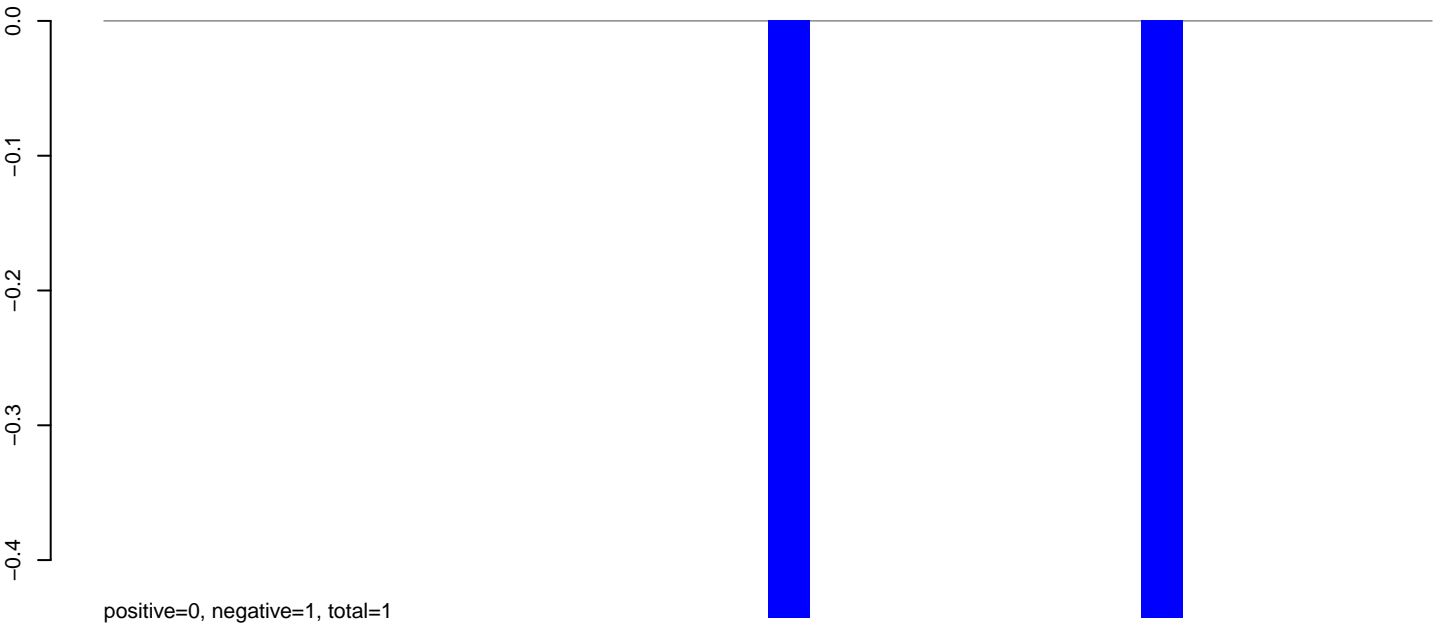
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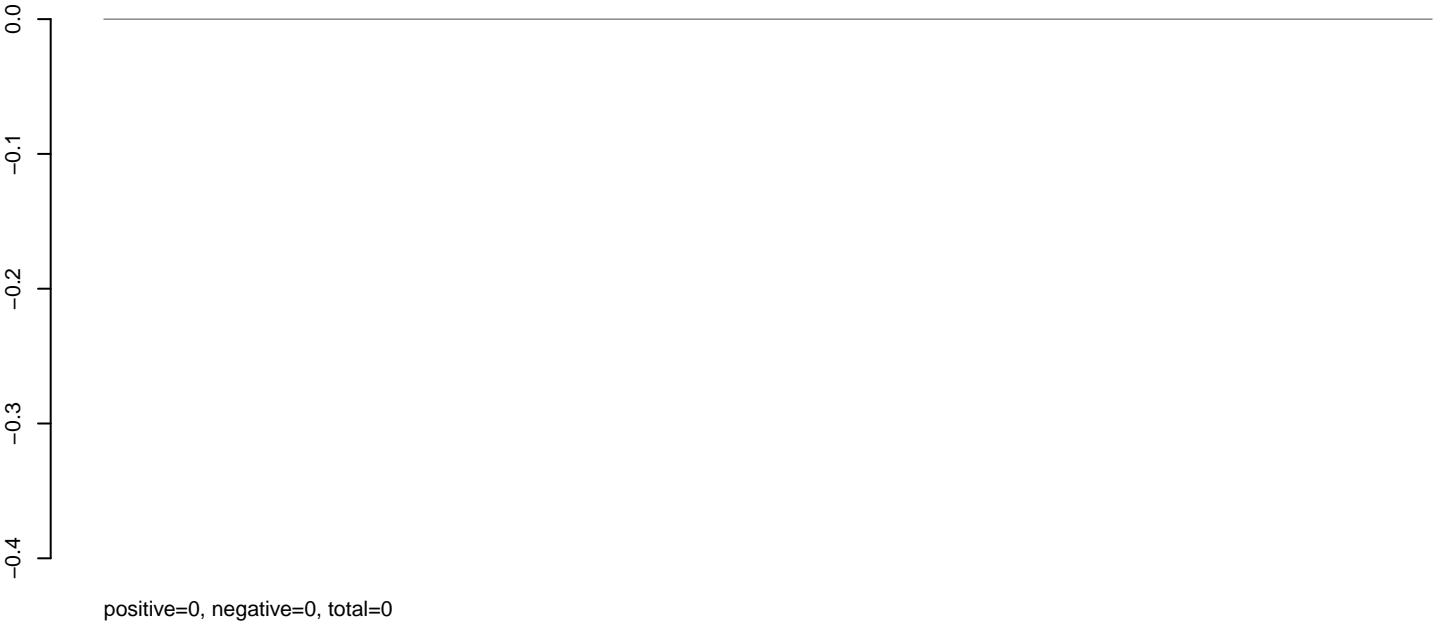
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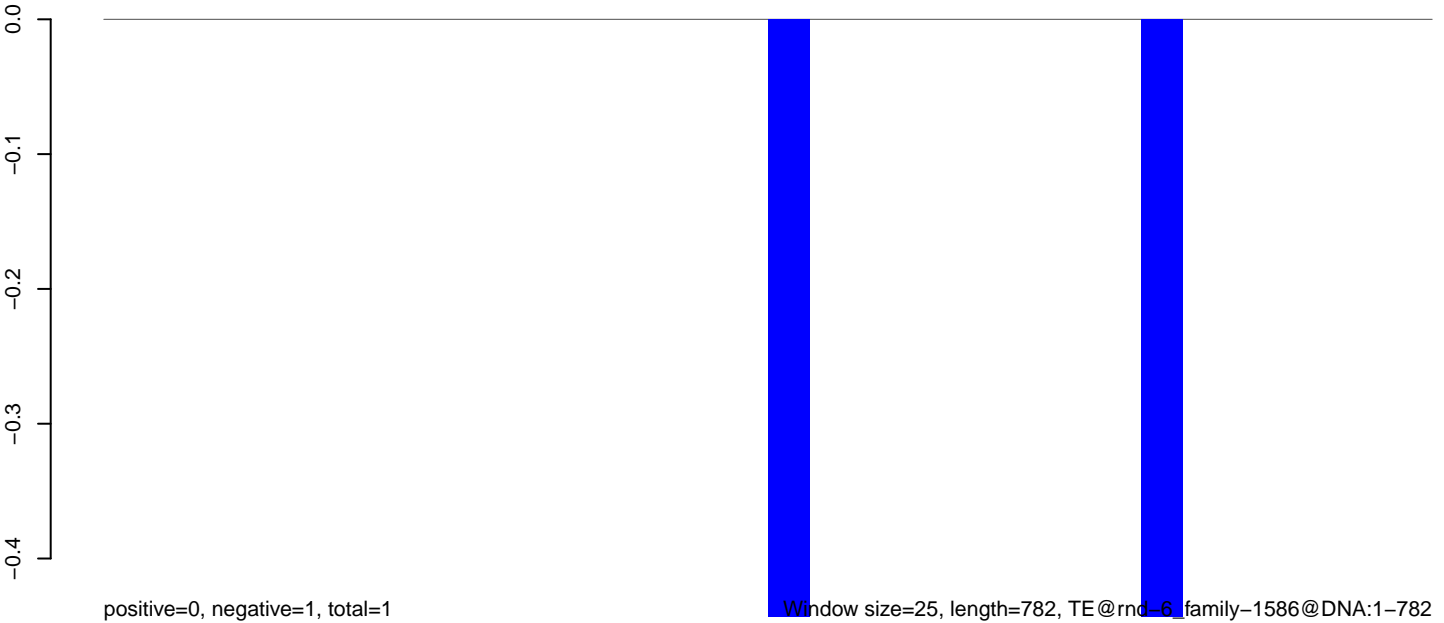
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



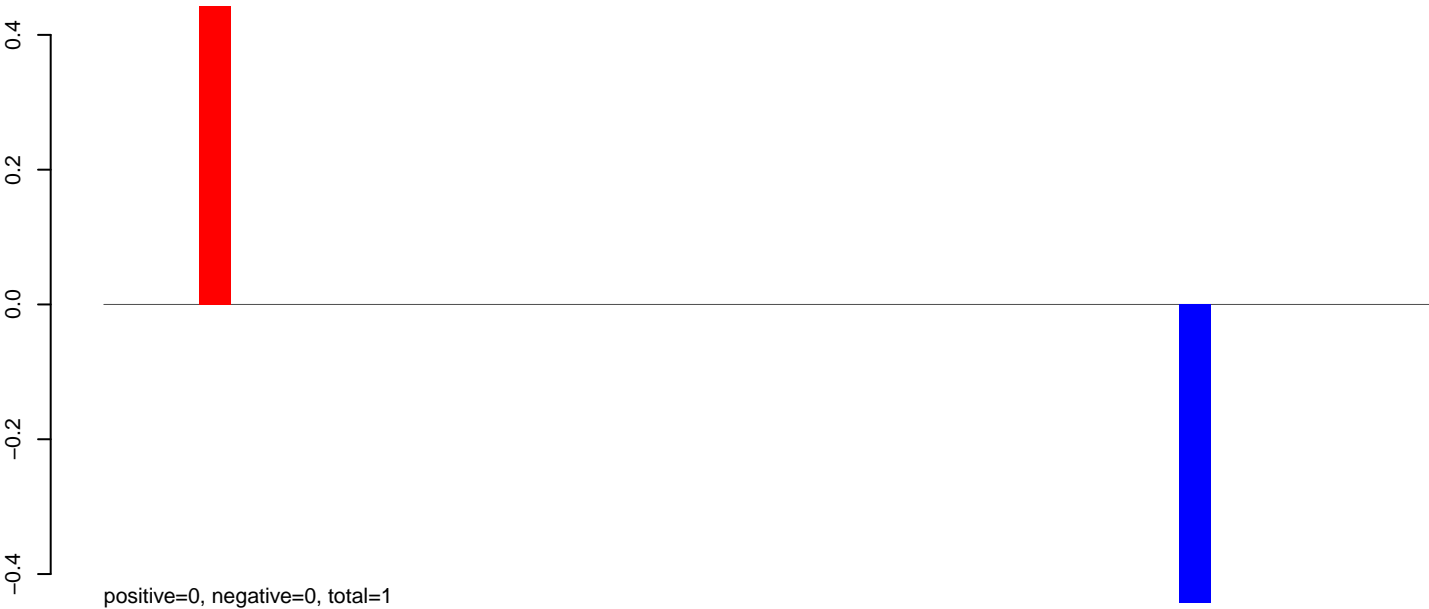
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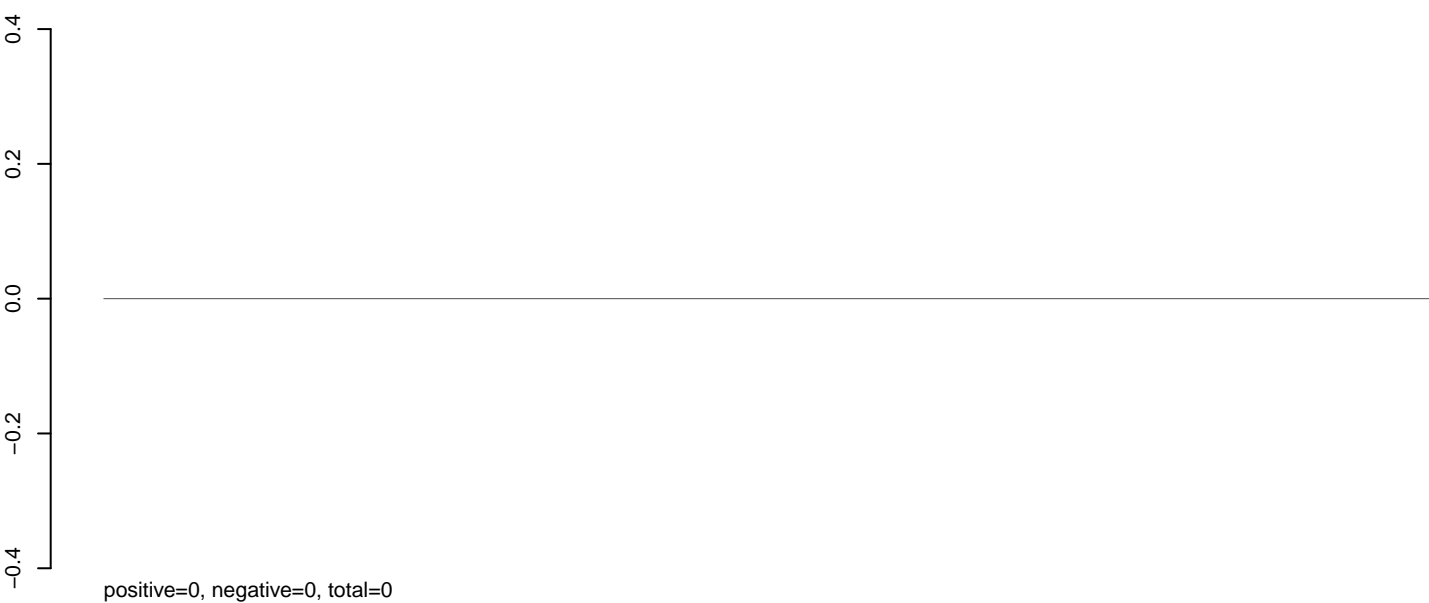
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



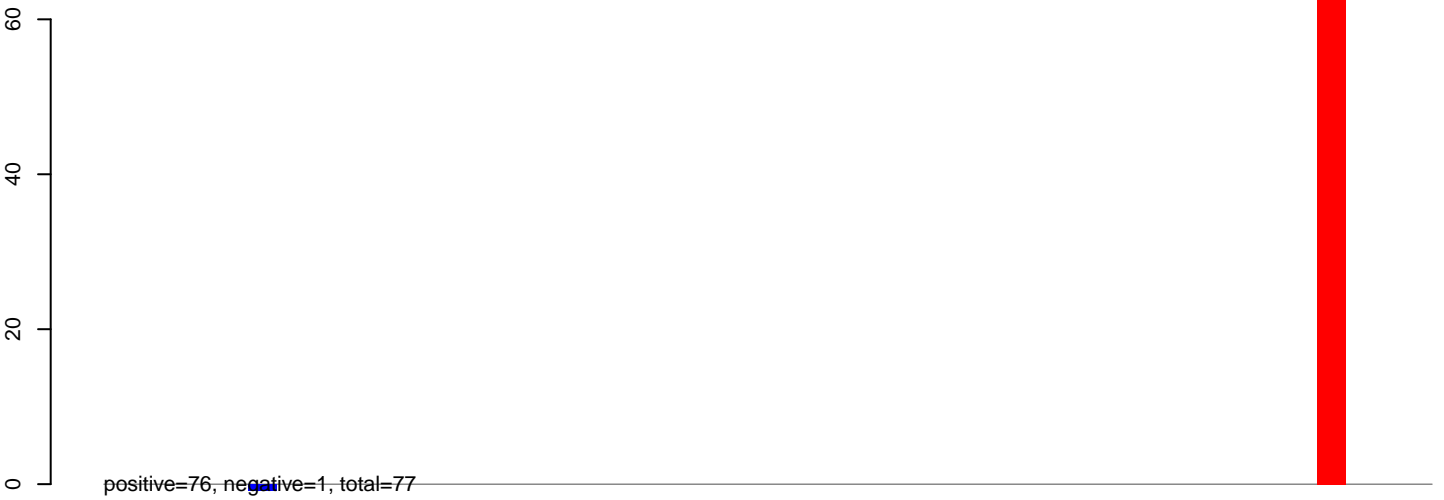
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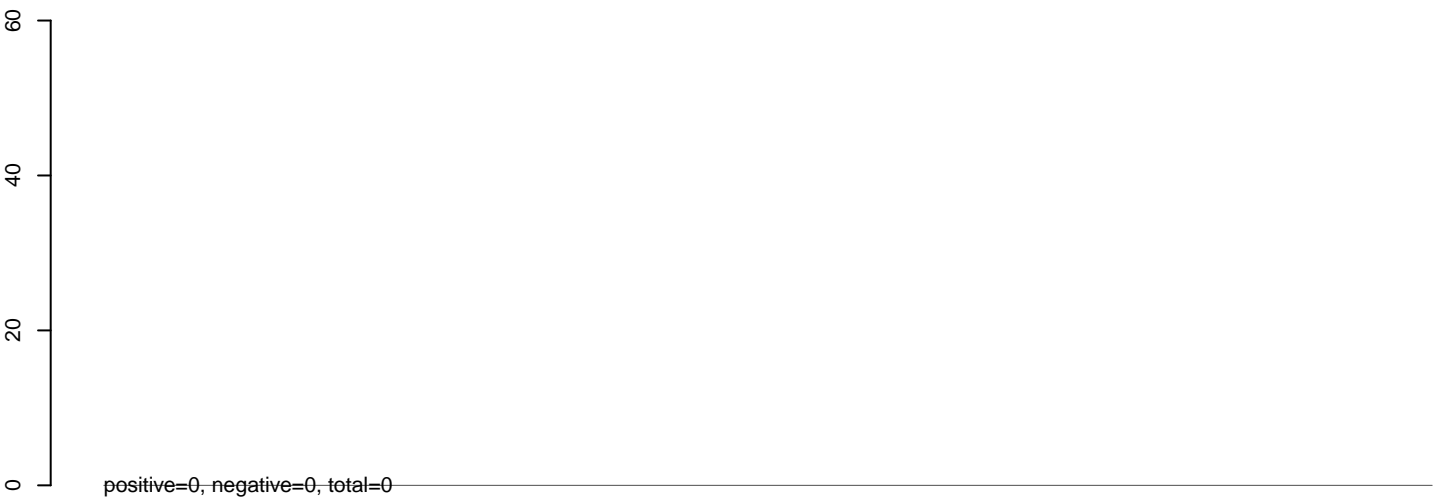
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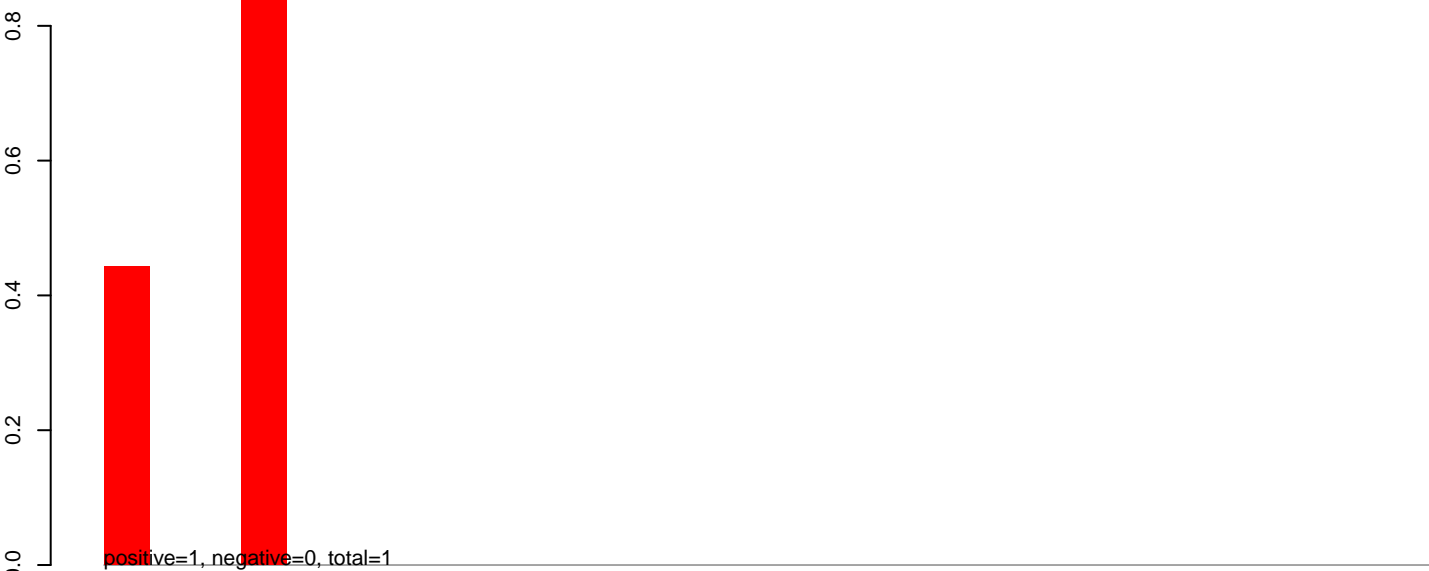


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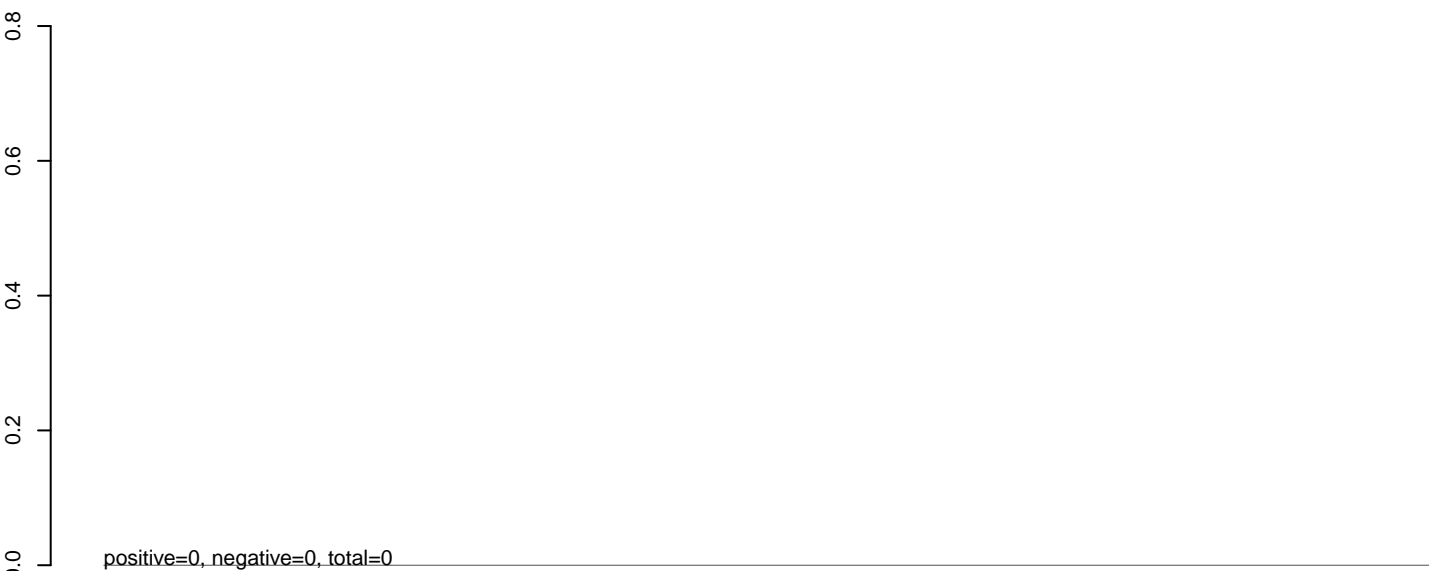


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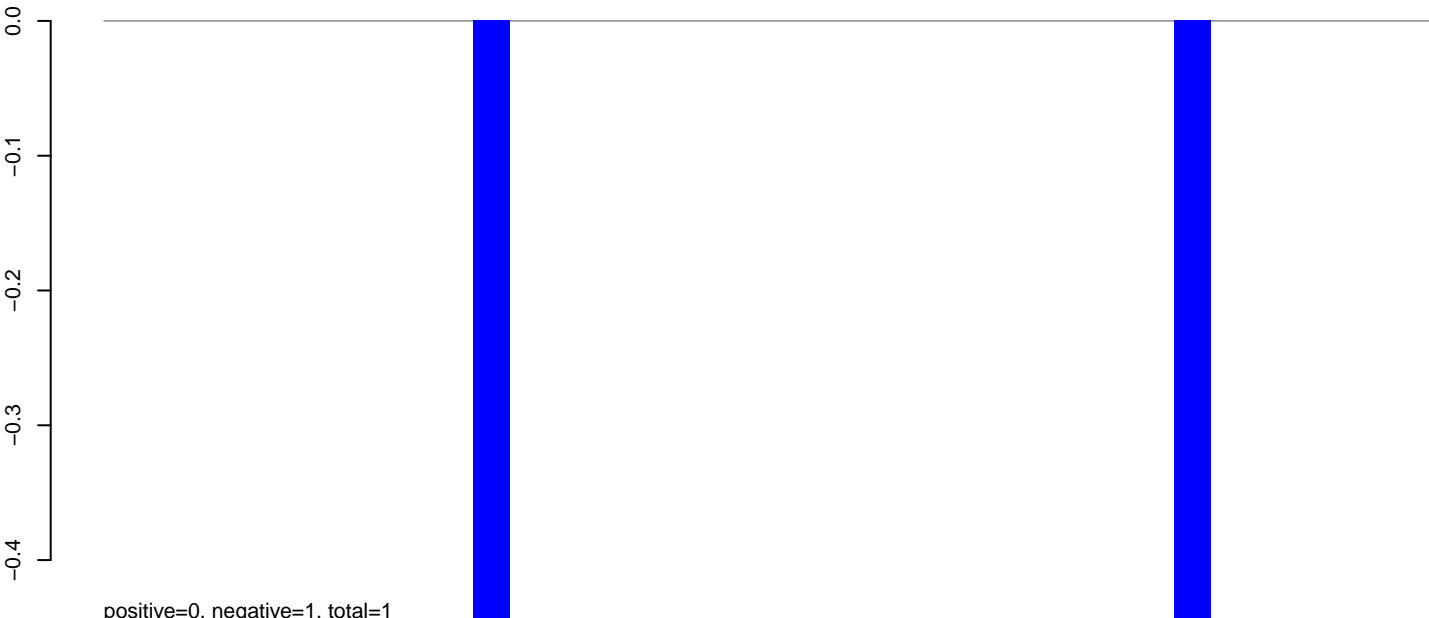
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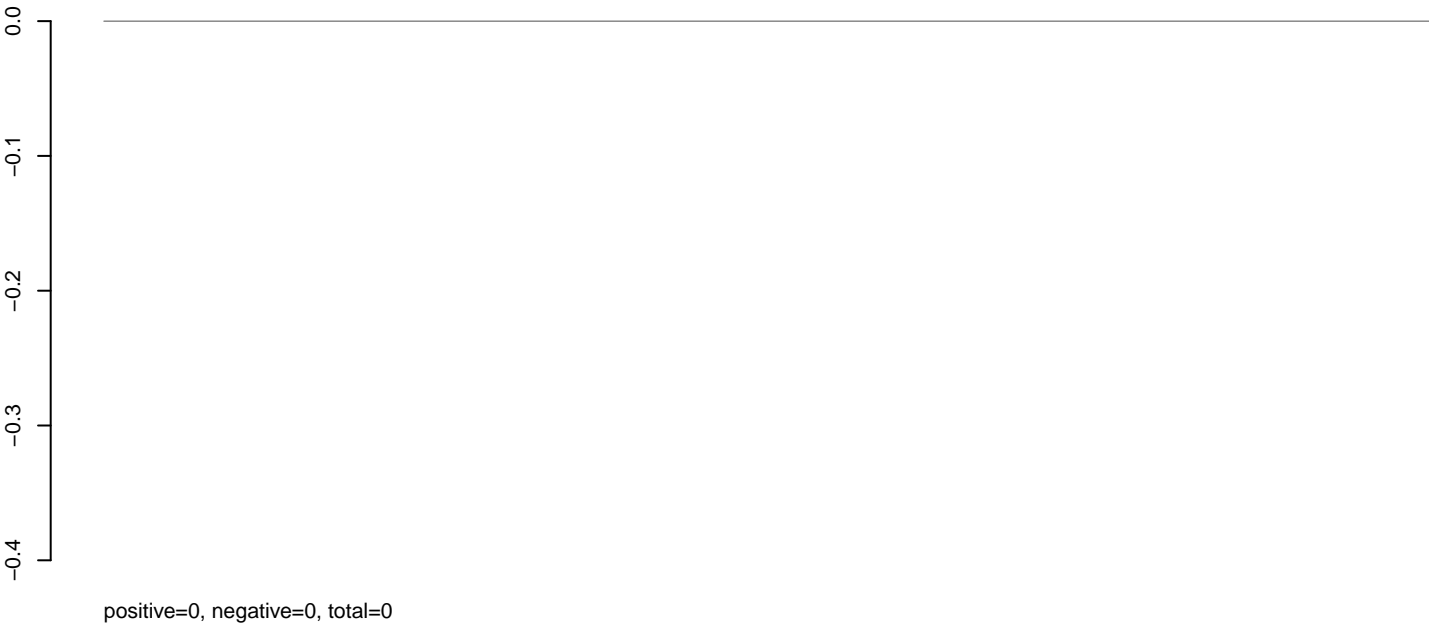
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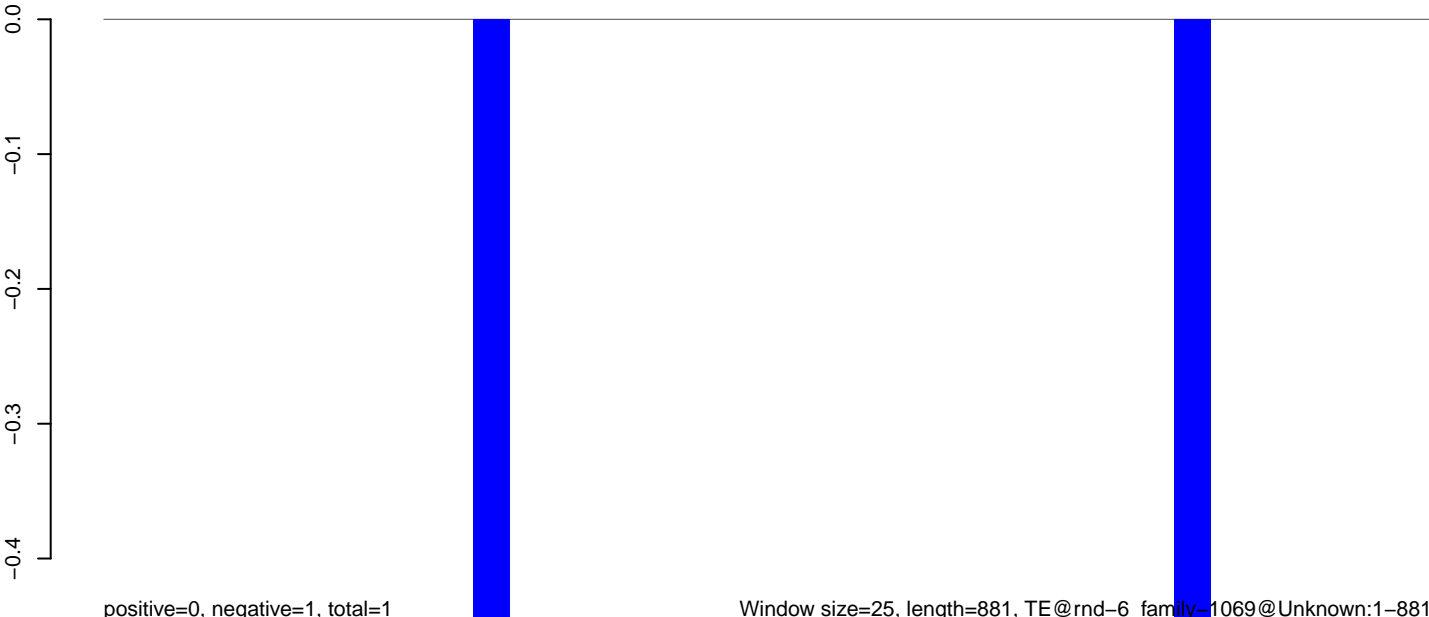
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



AeAlbo_U44_CHIKV_AZT_3dpi.rep

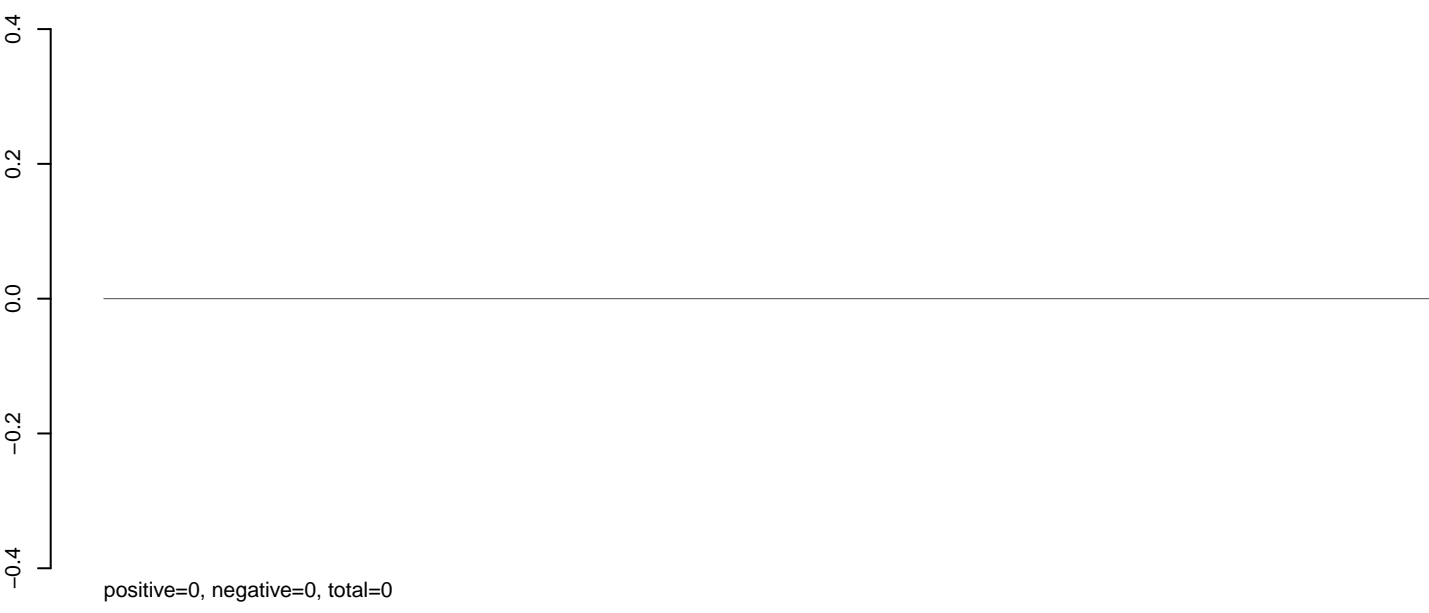


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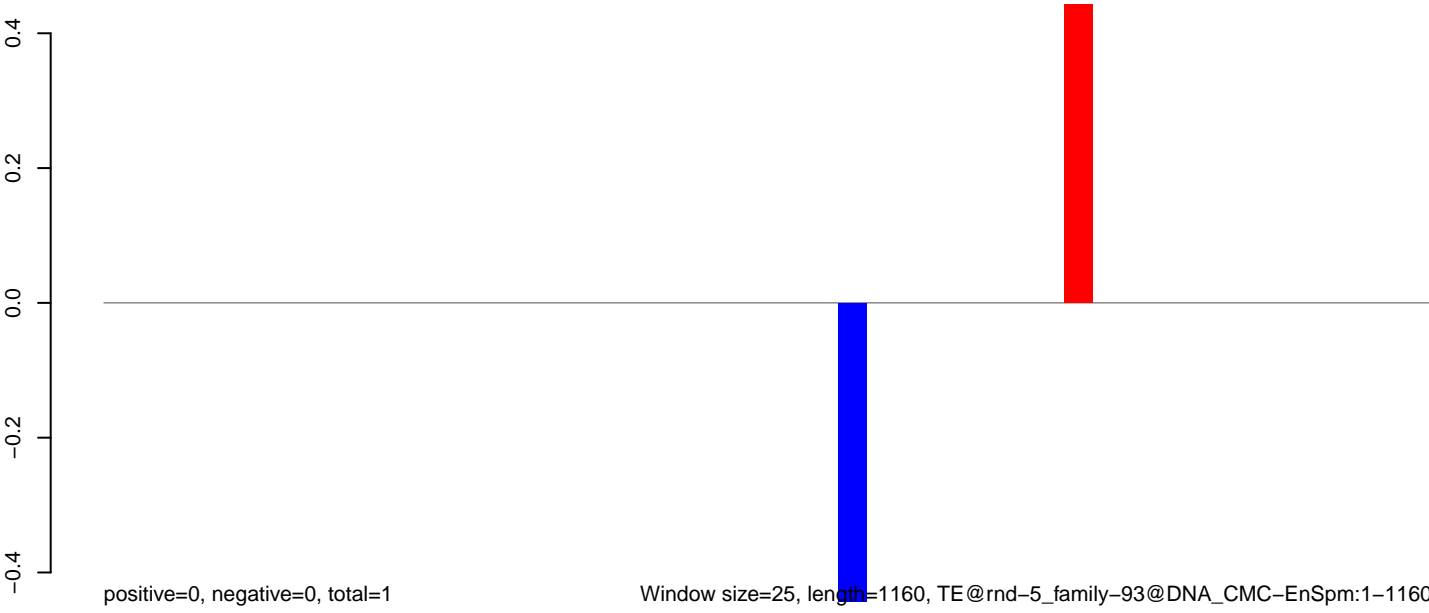
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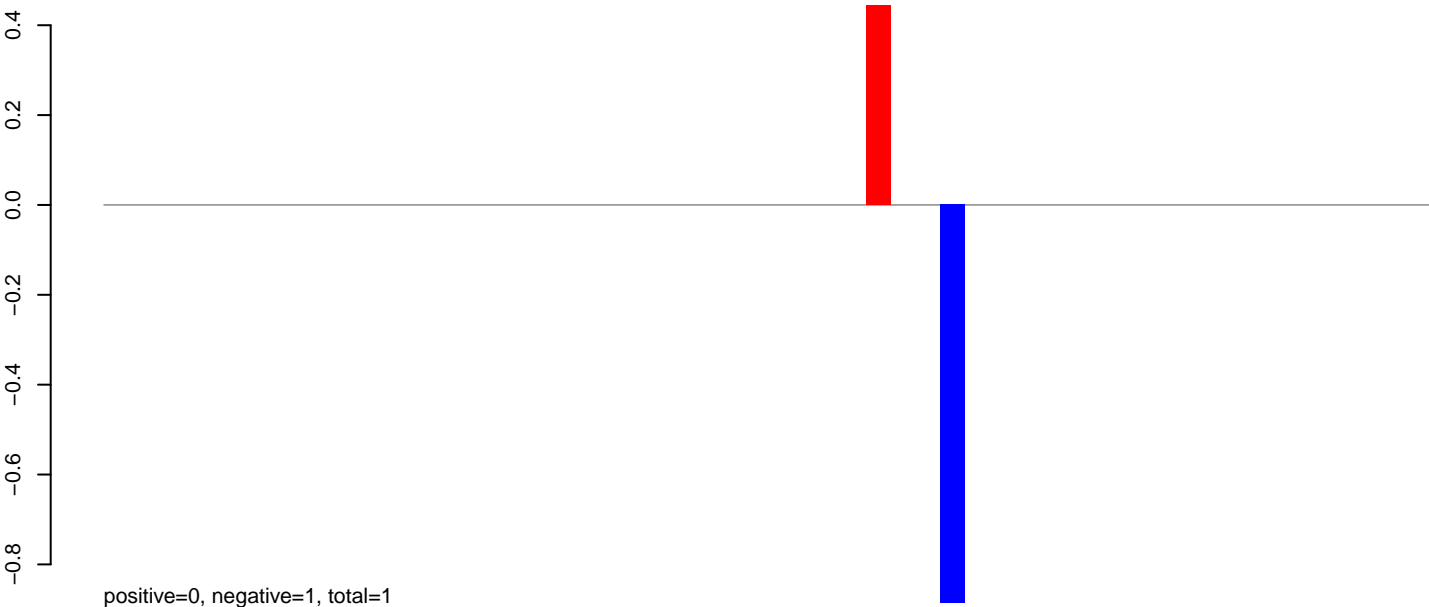
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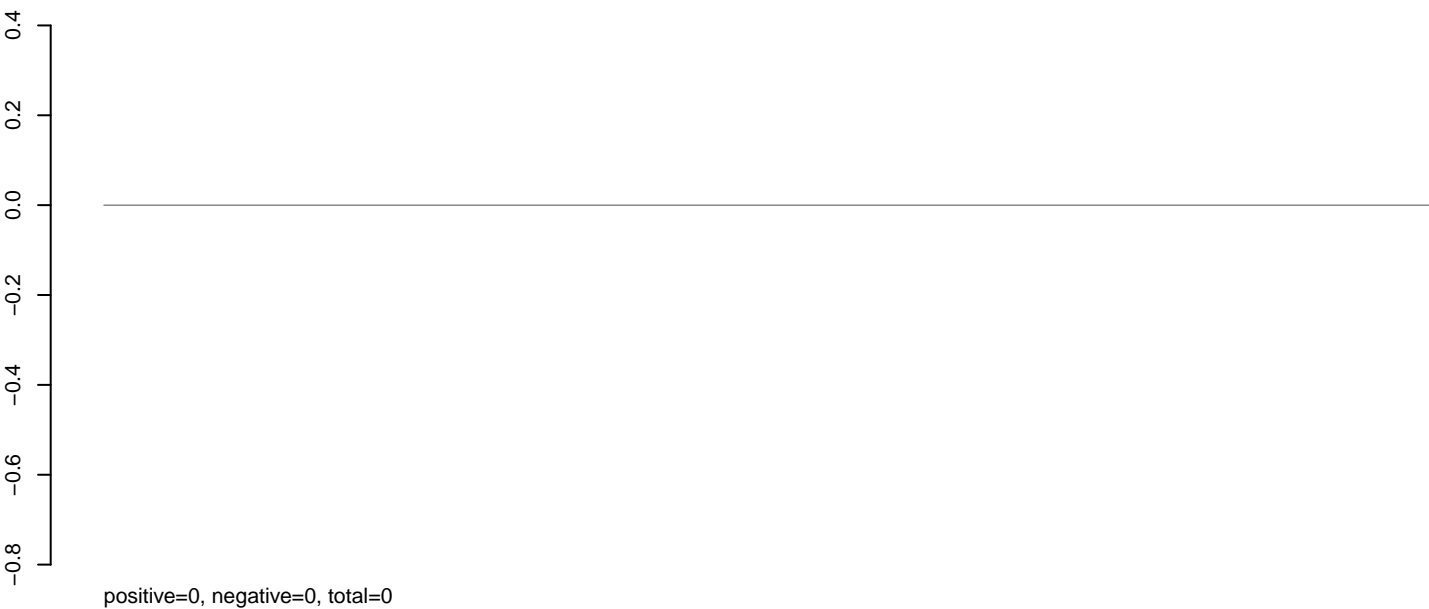
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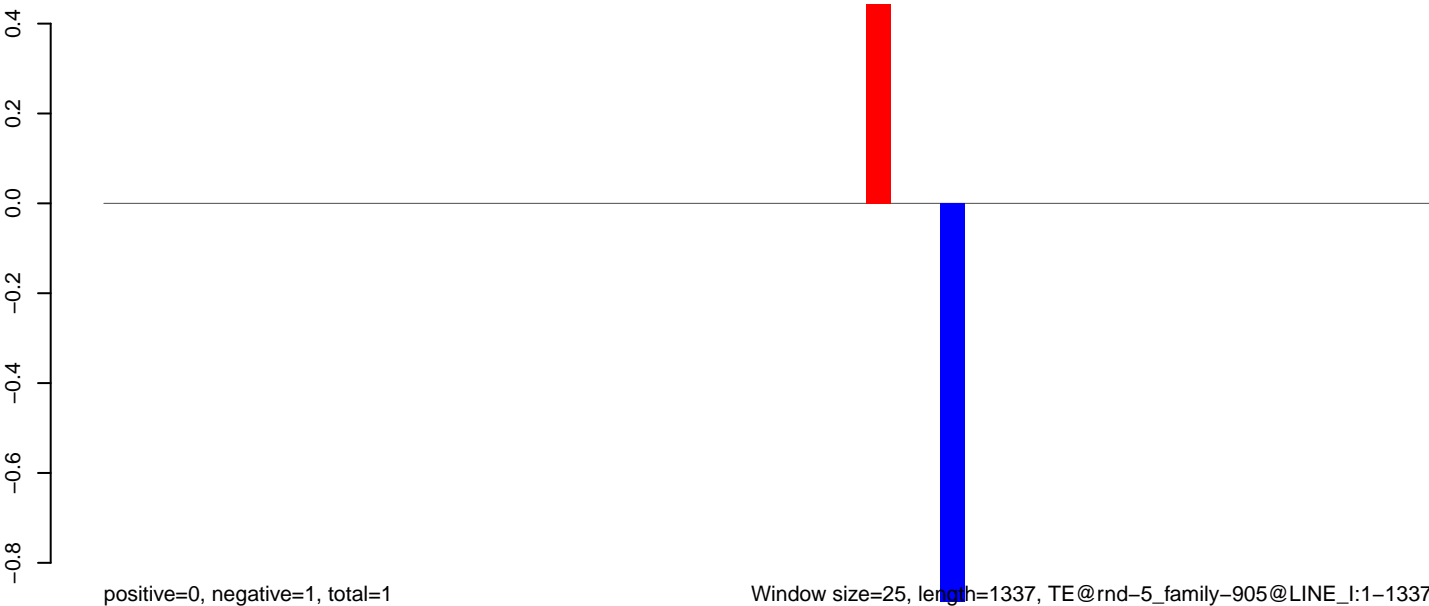
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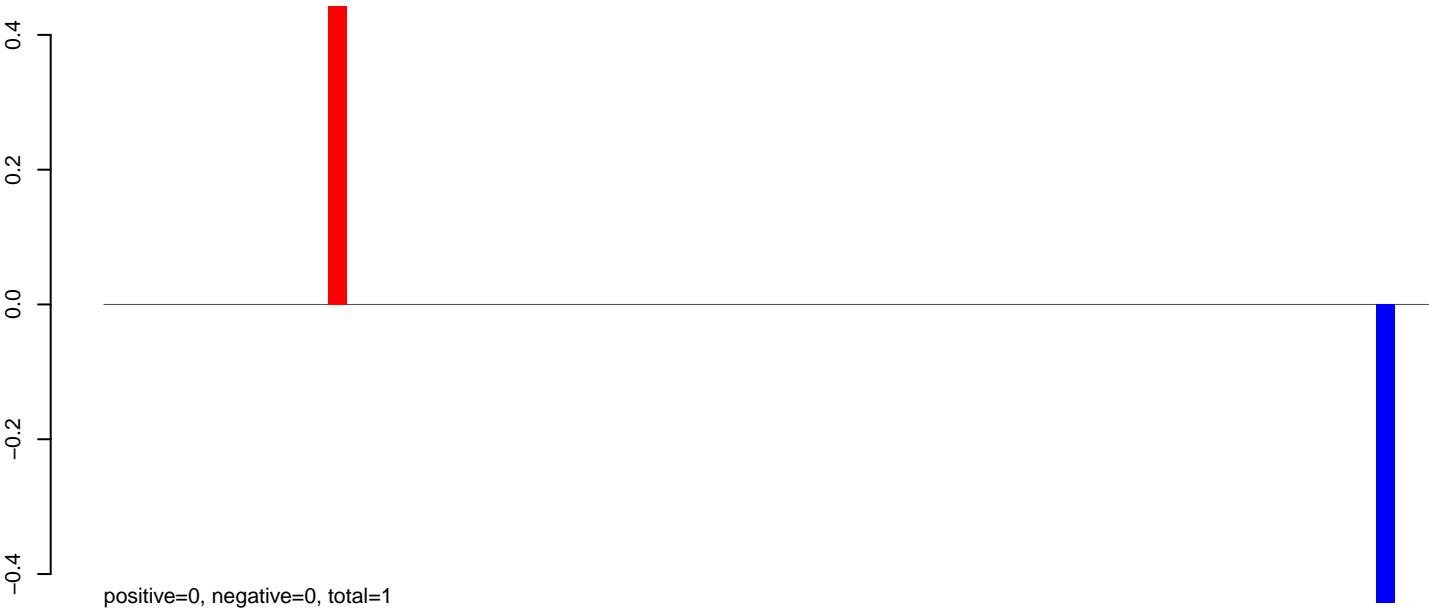
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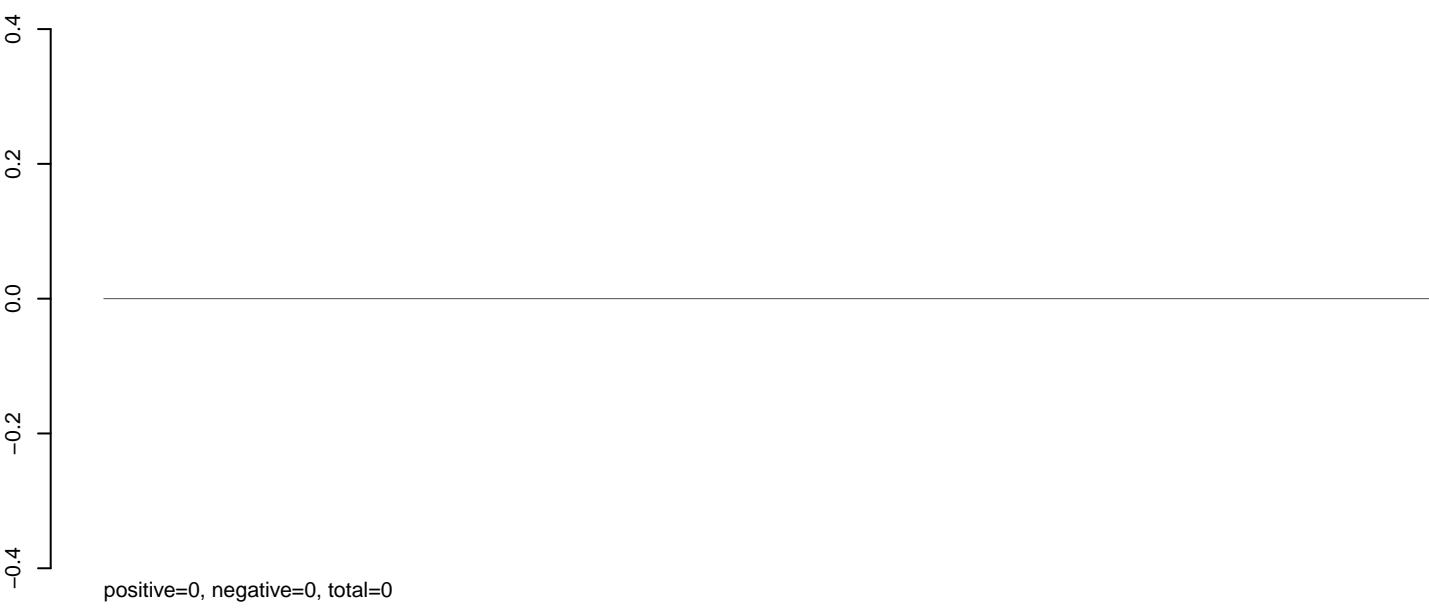
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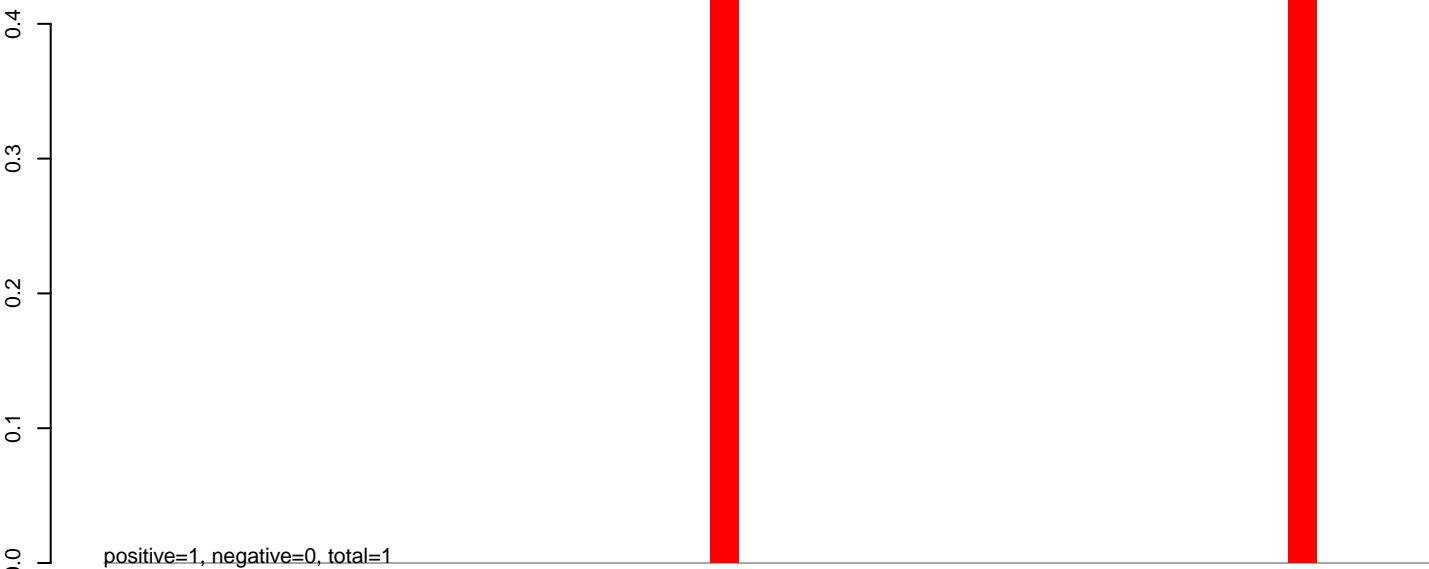
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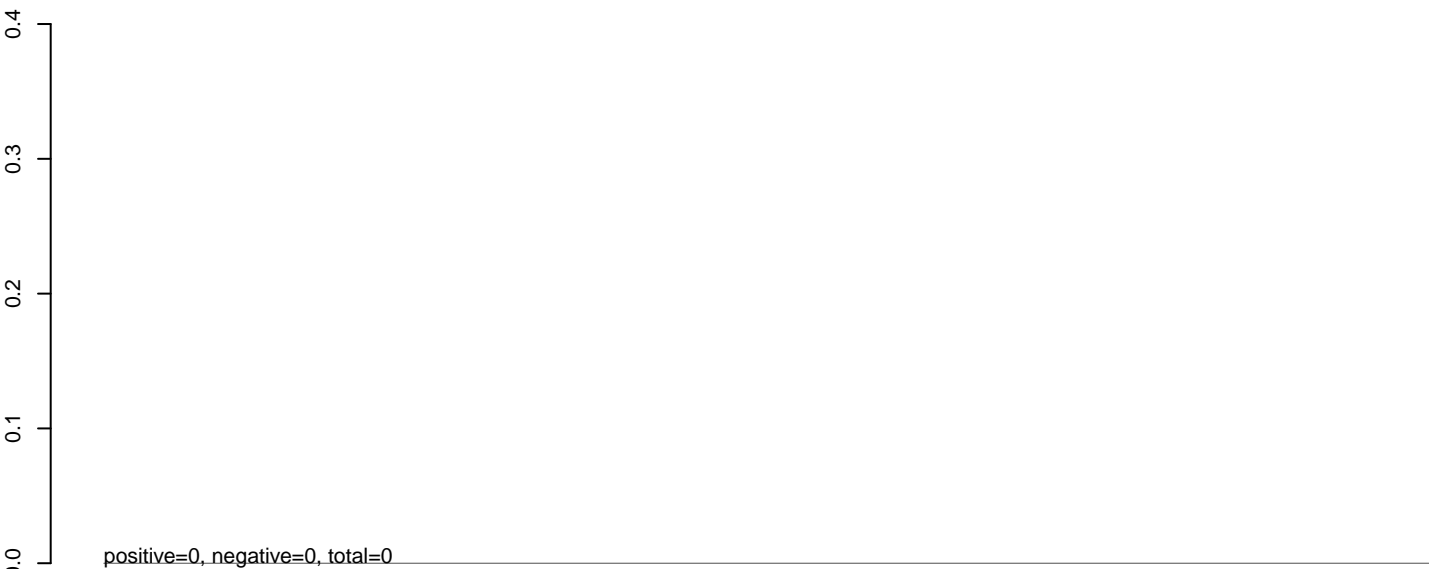
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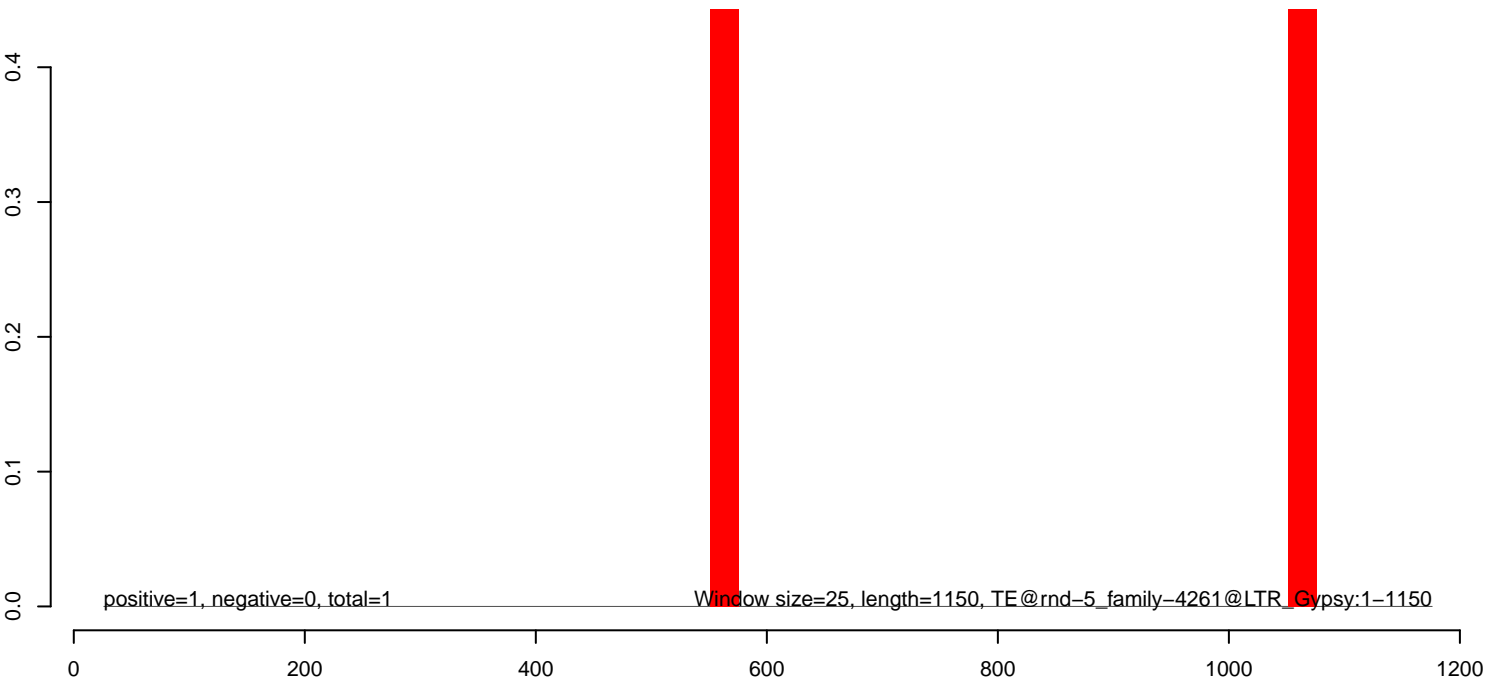
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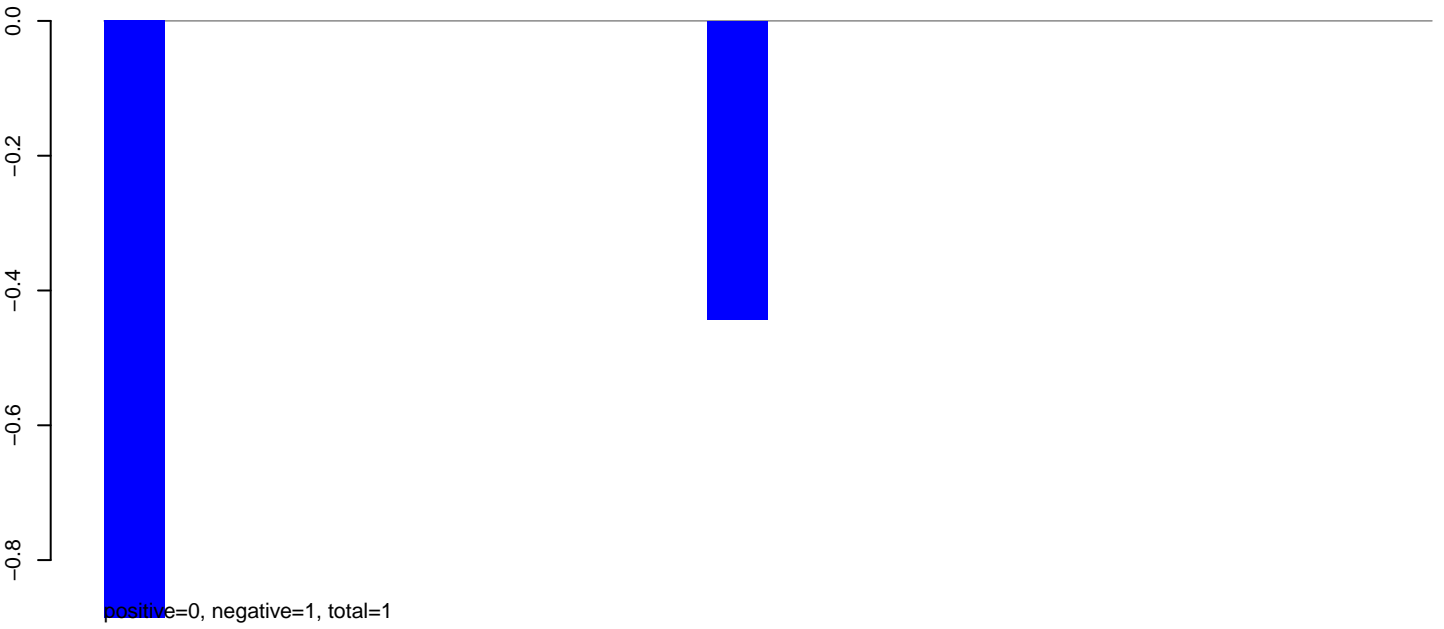
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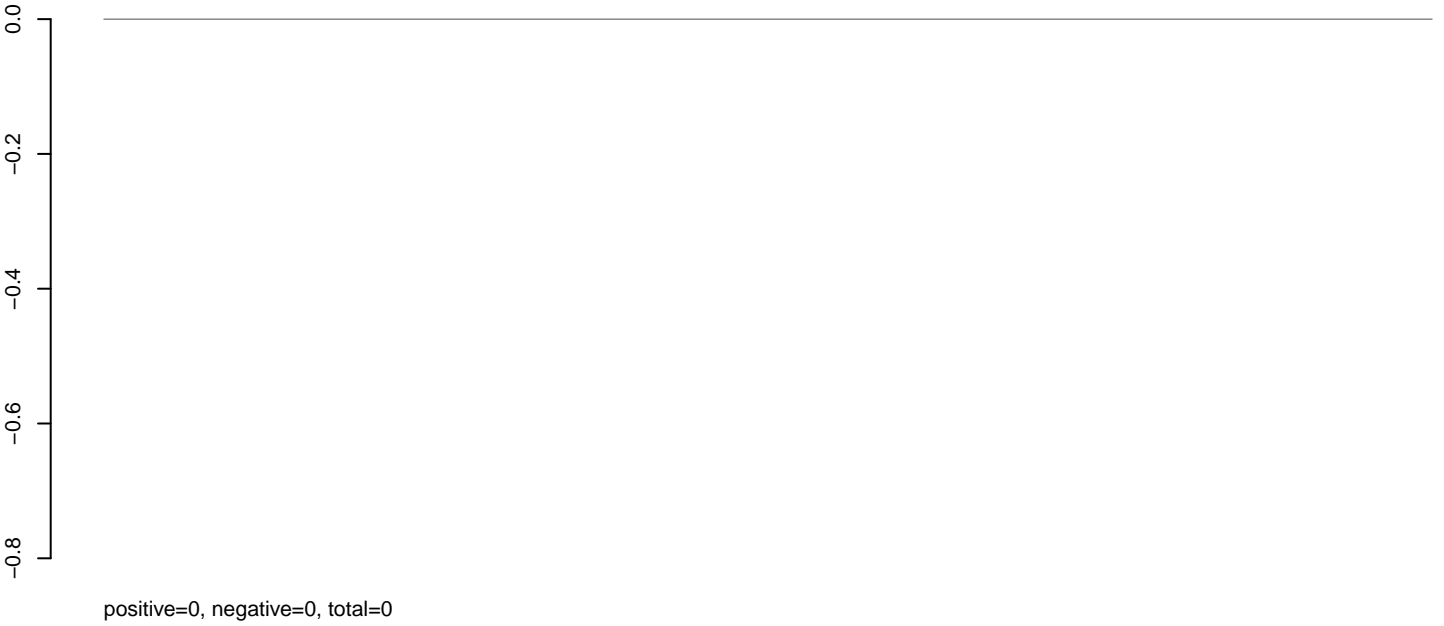
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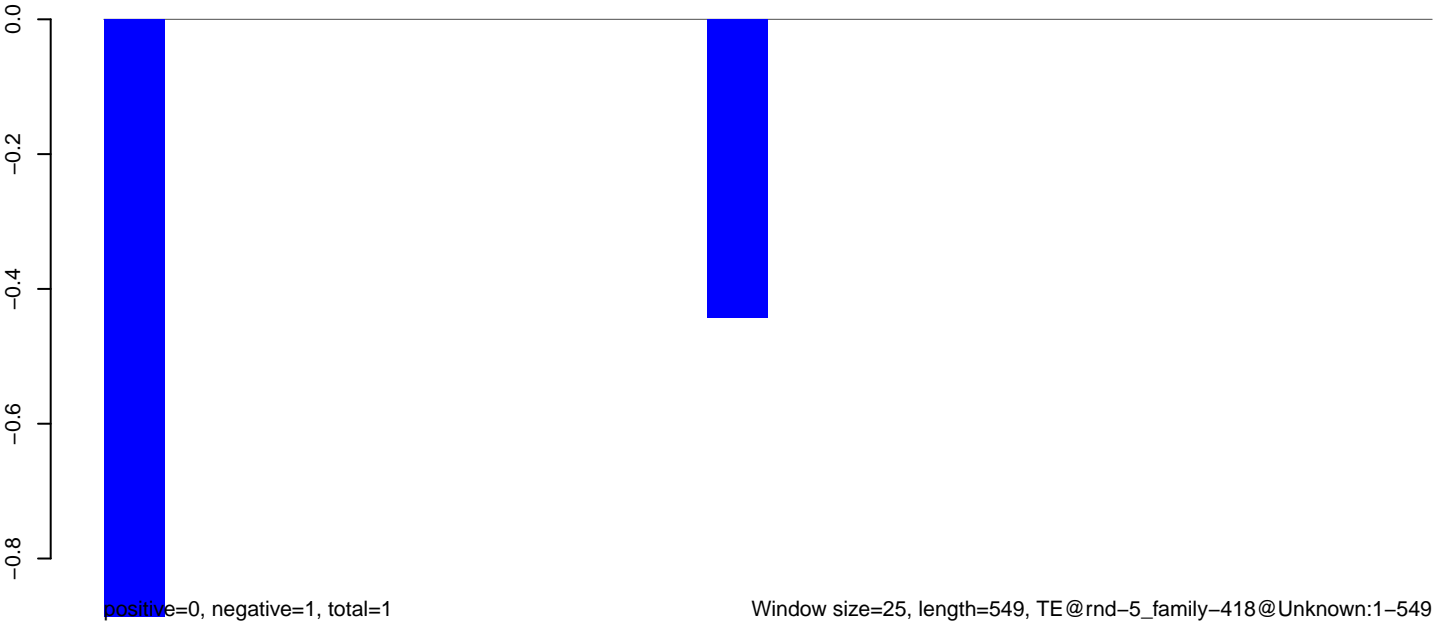
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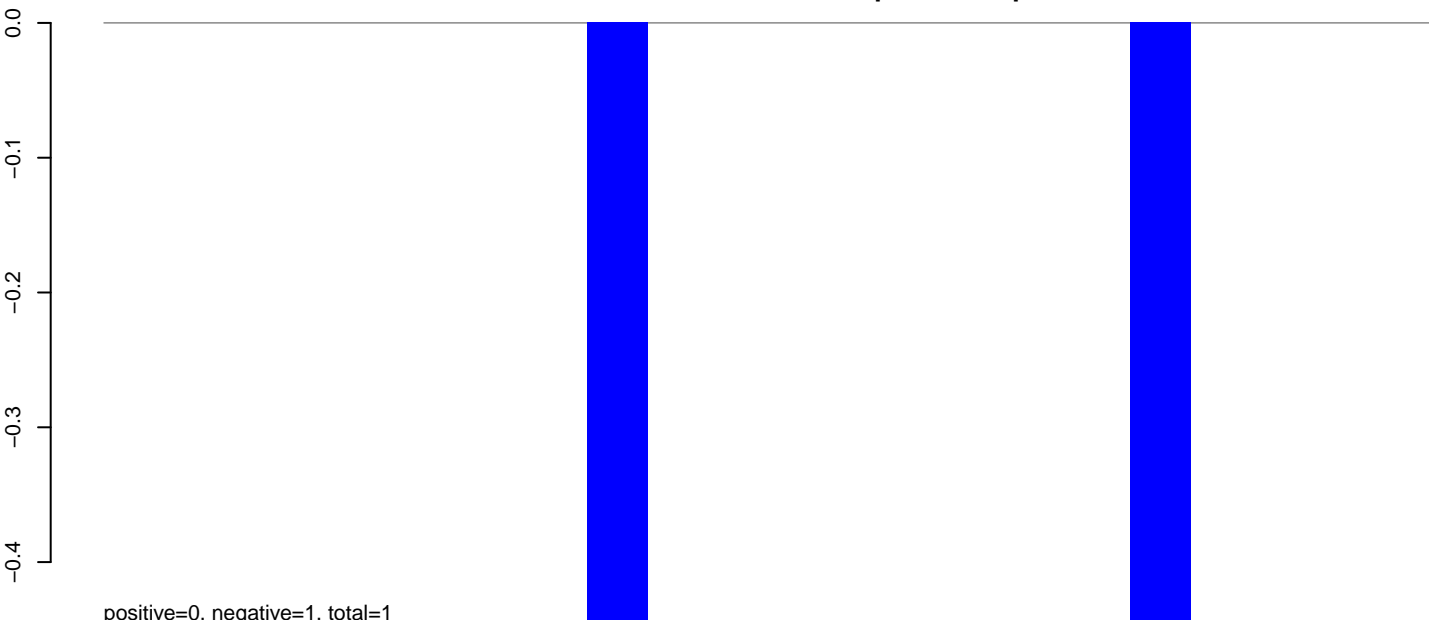
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AeAlbo_U44_CHIKV_AZT_3dpi.rep

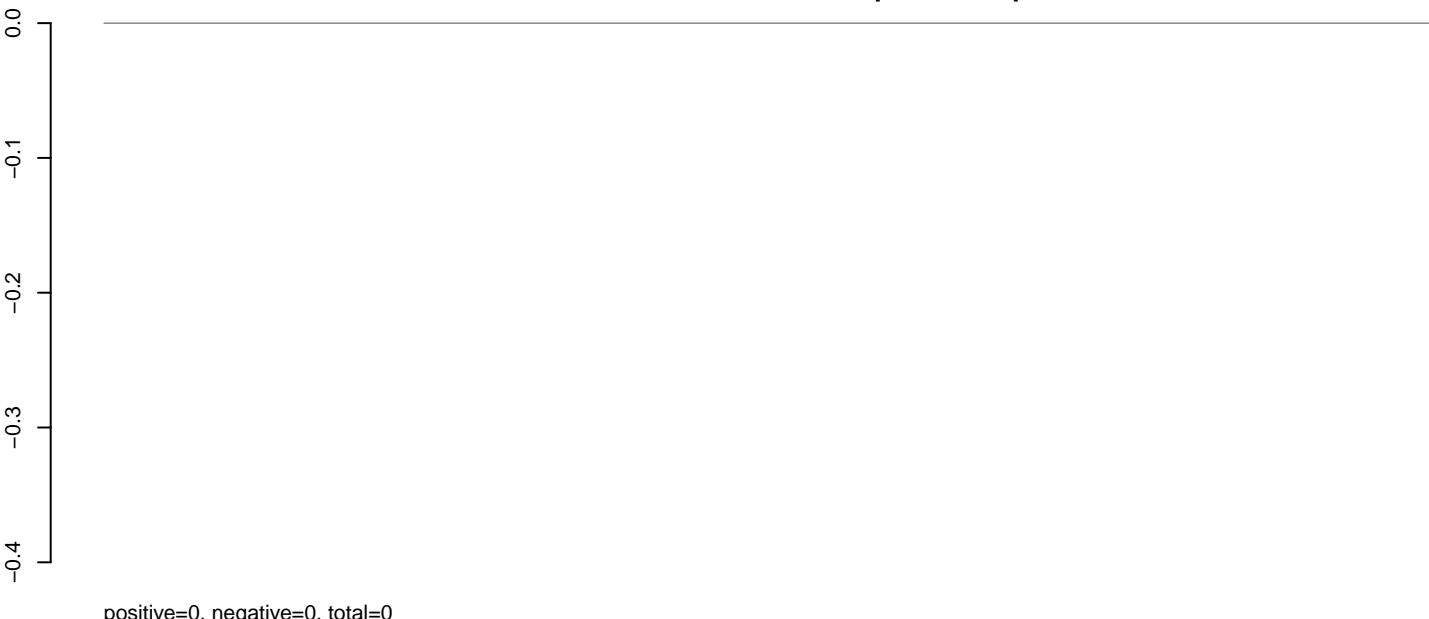


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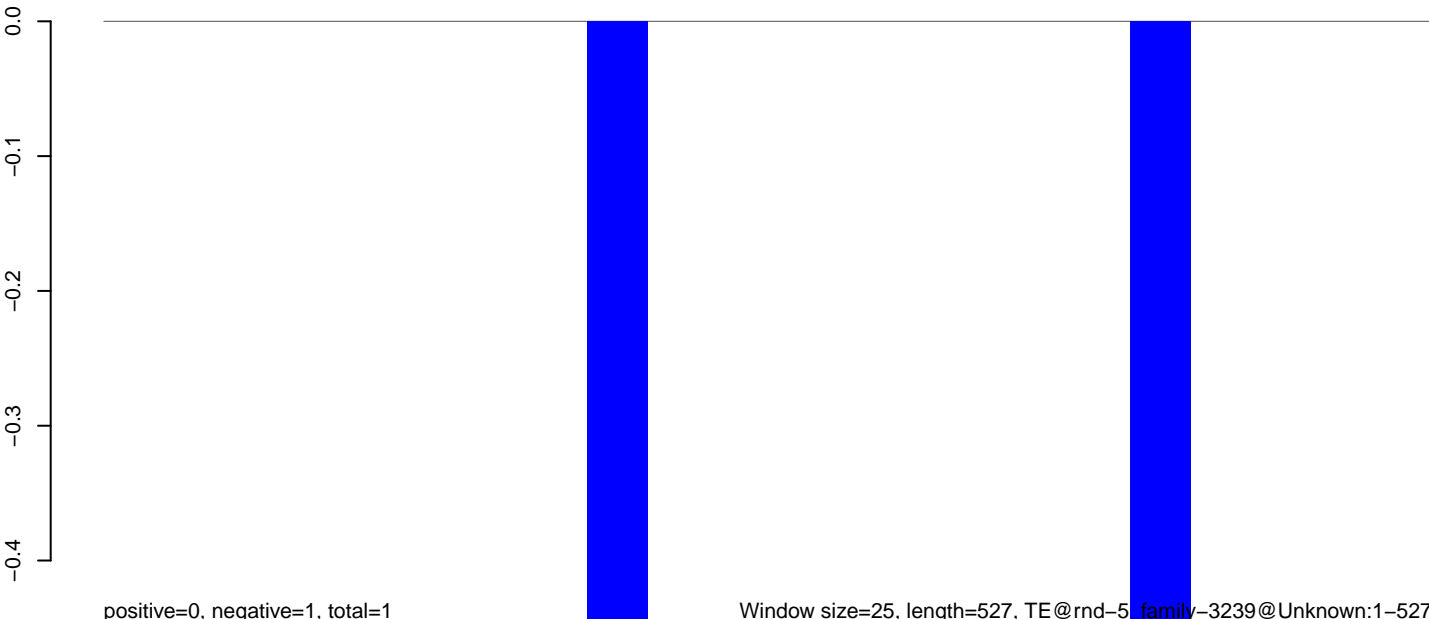
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



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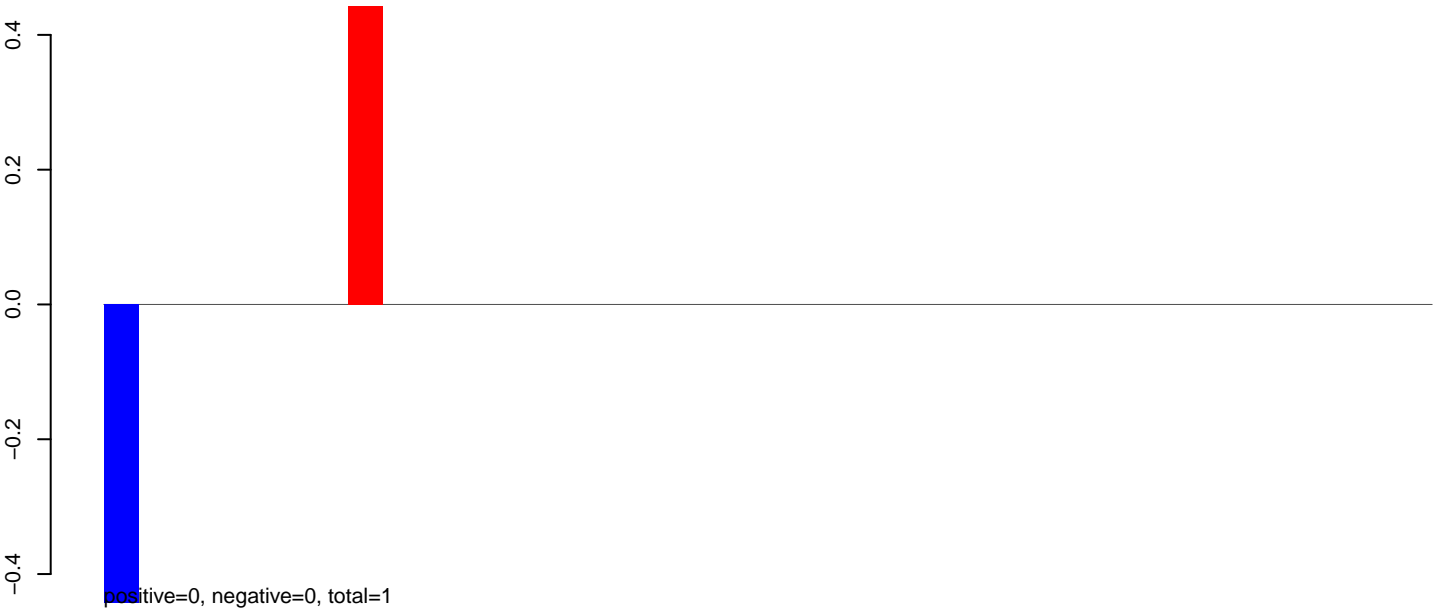


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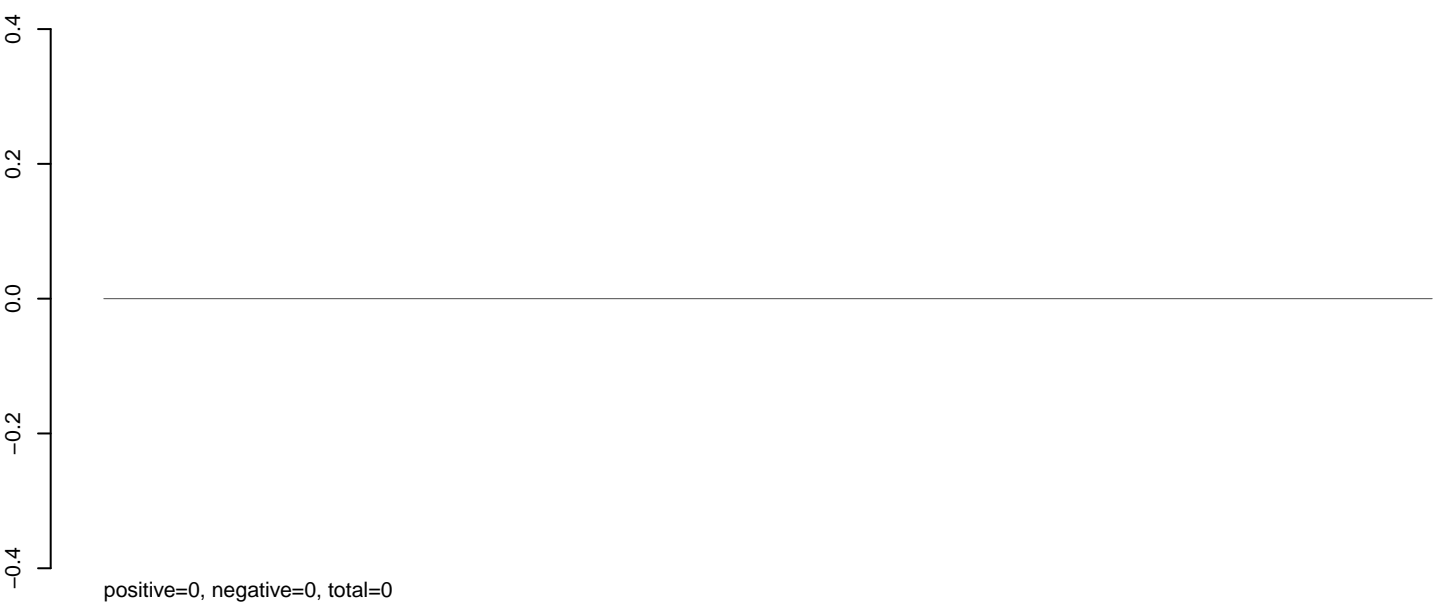
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



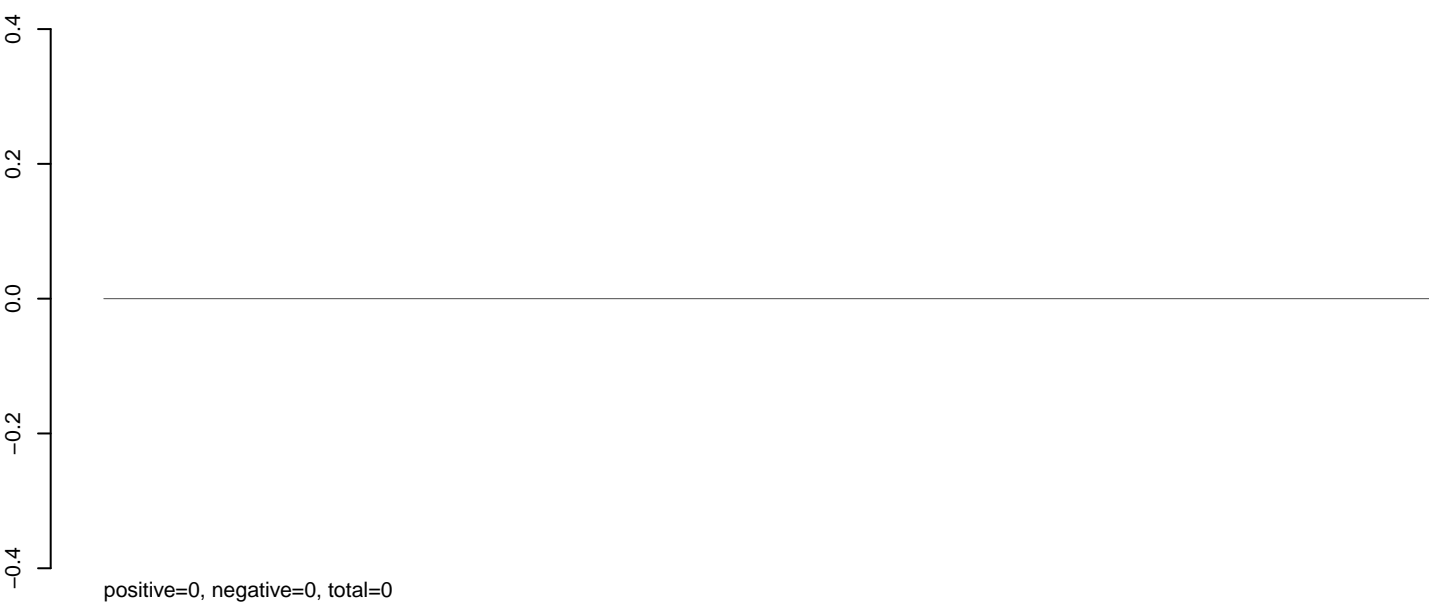
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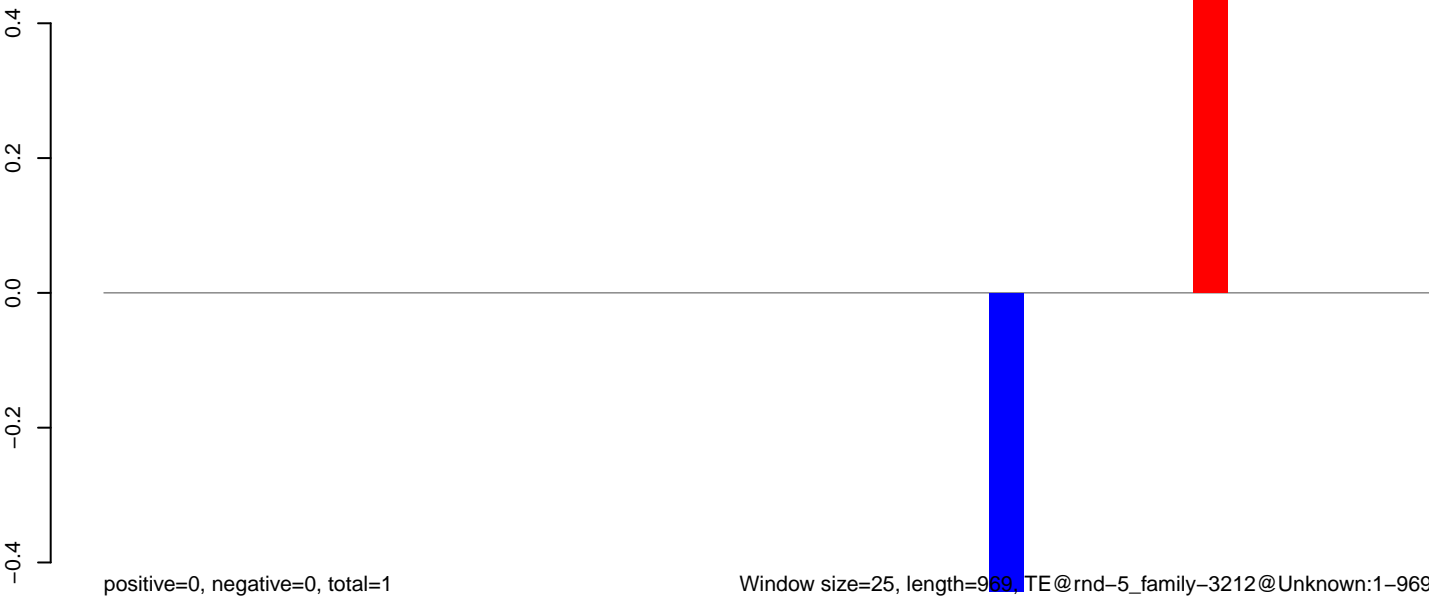
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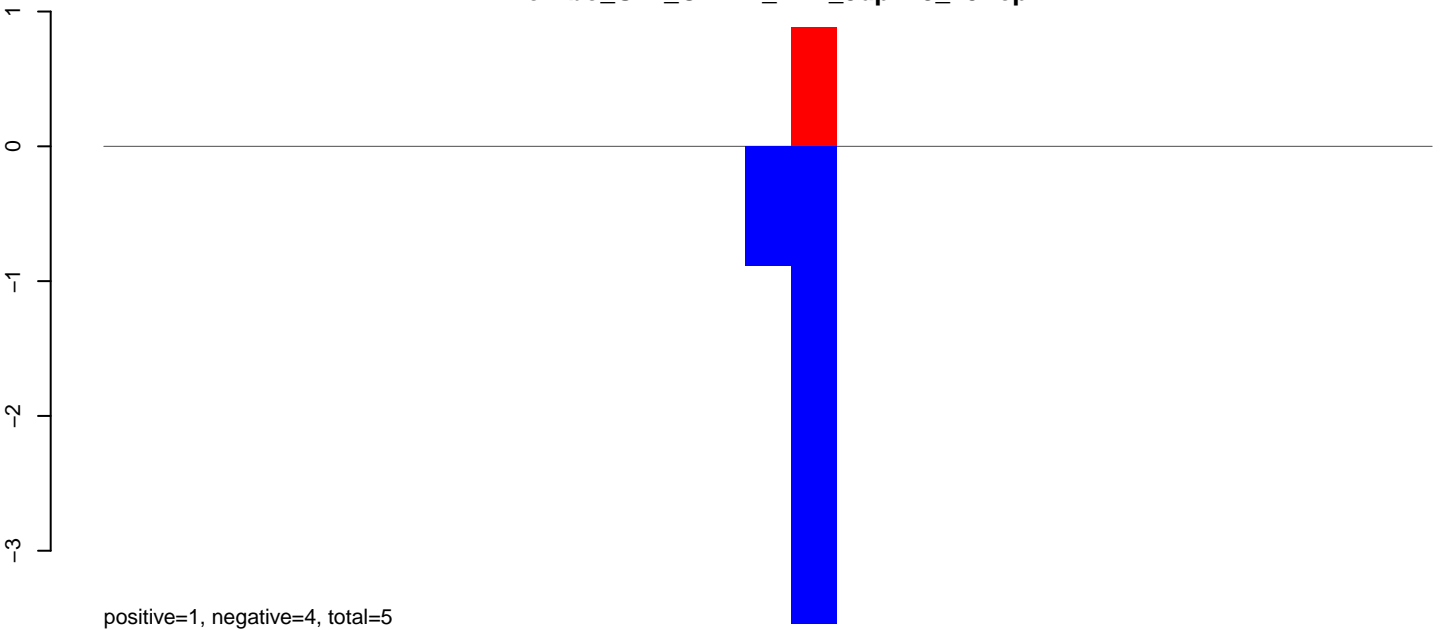
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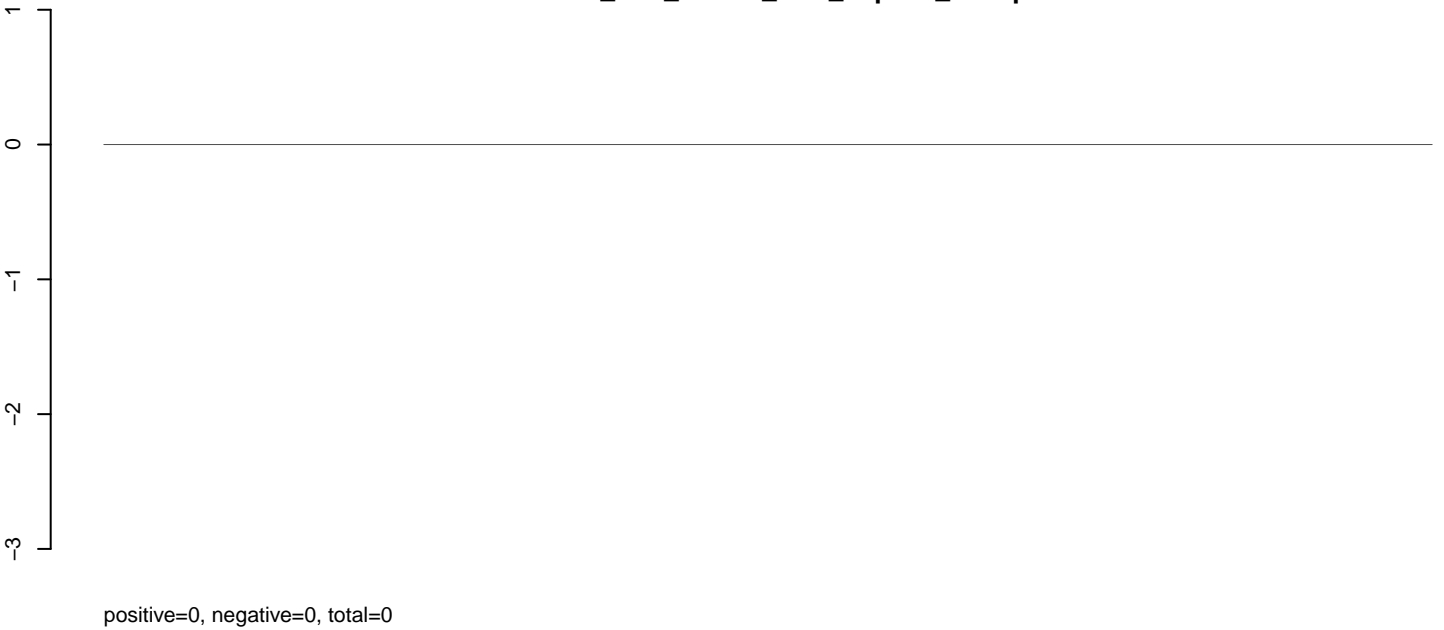
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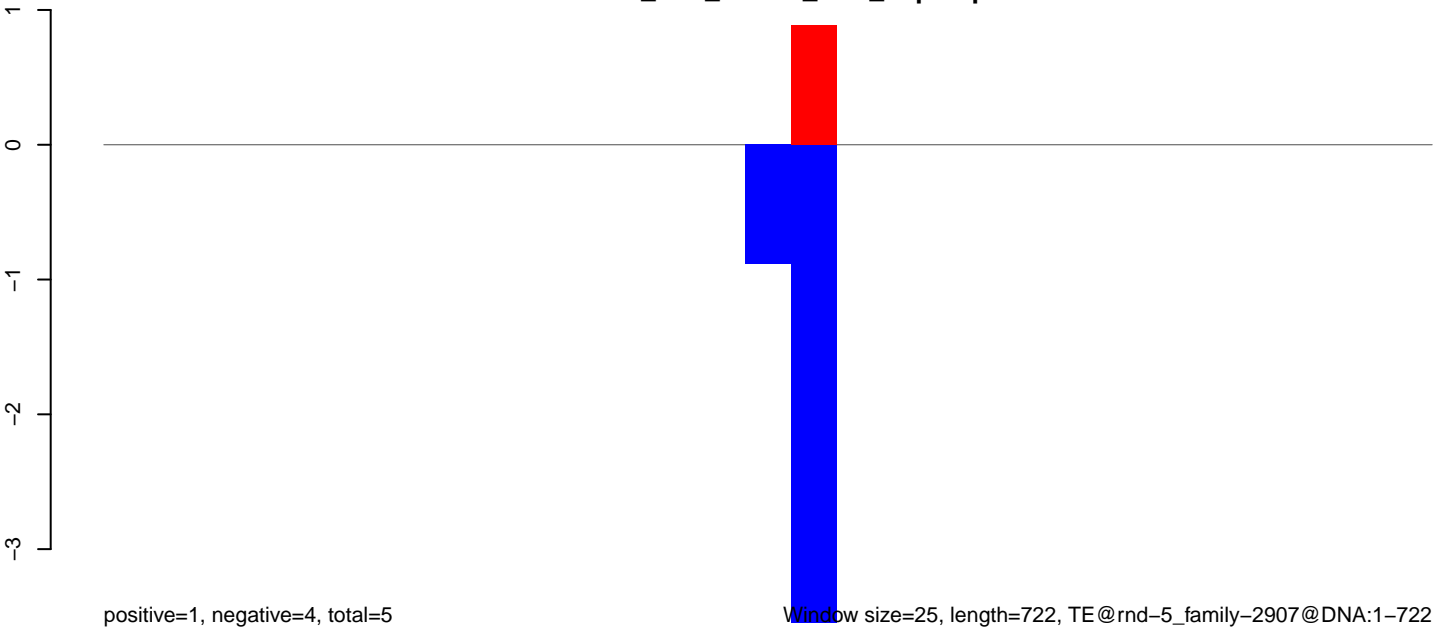
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



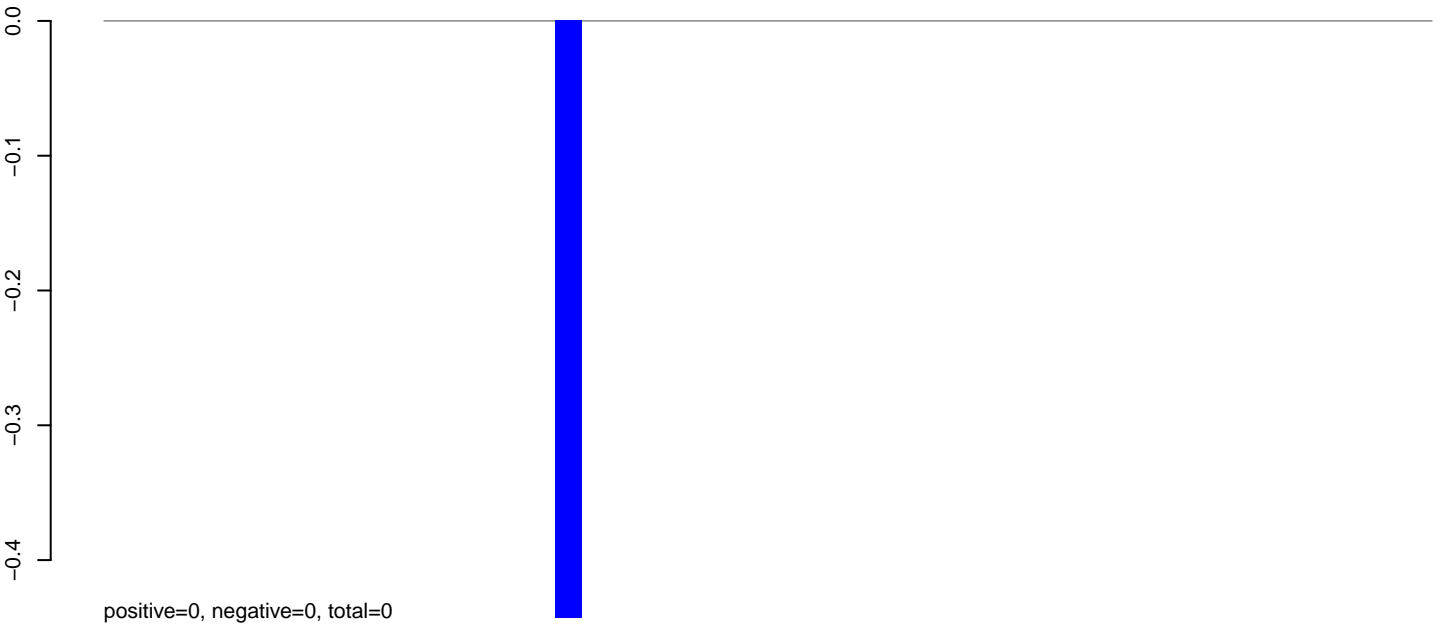
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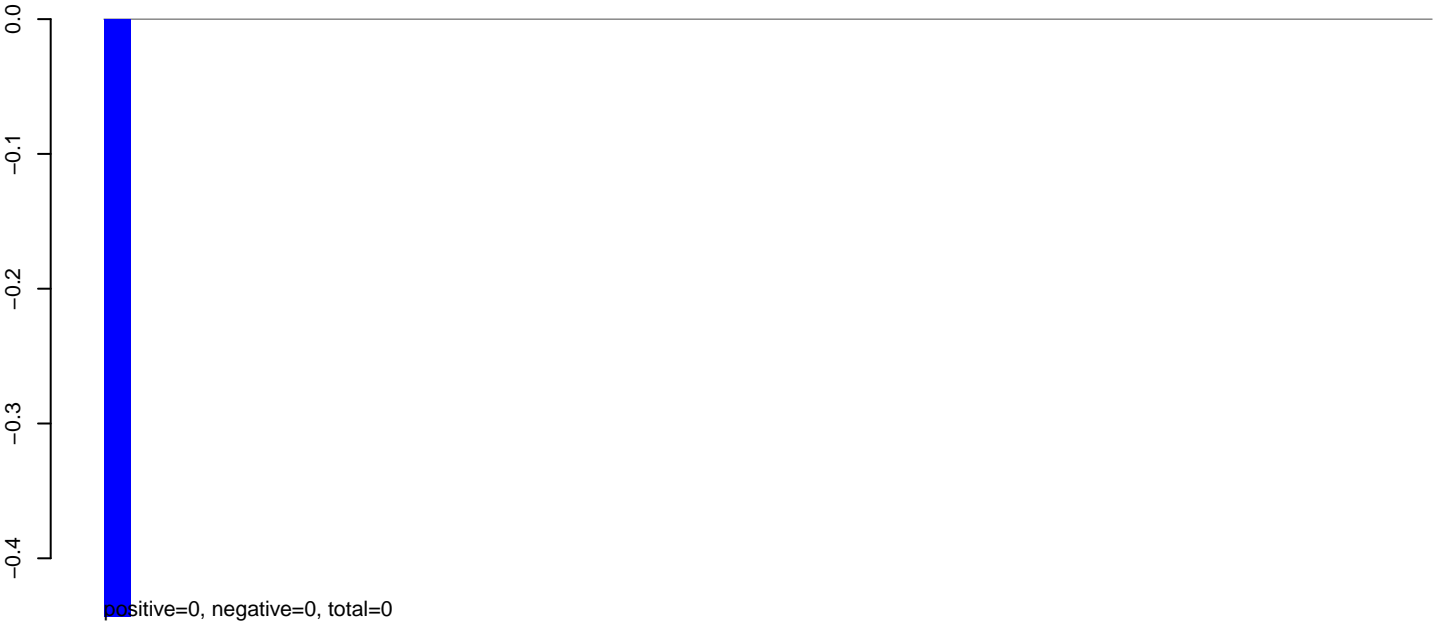
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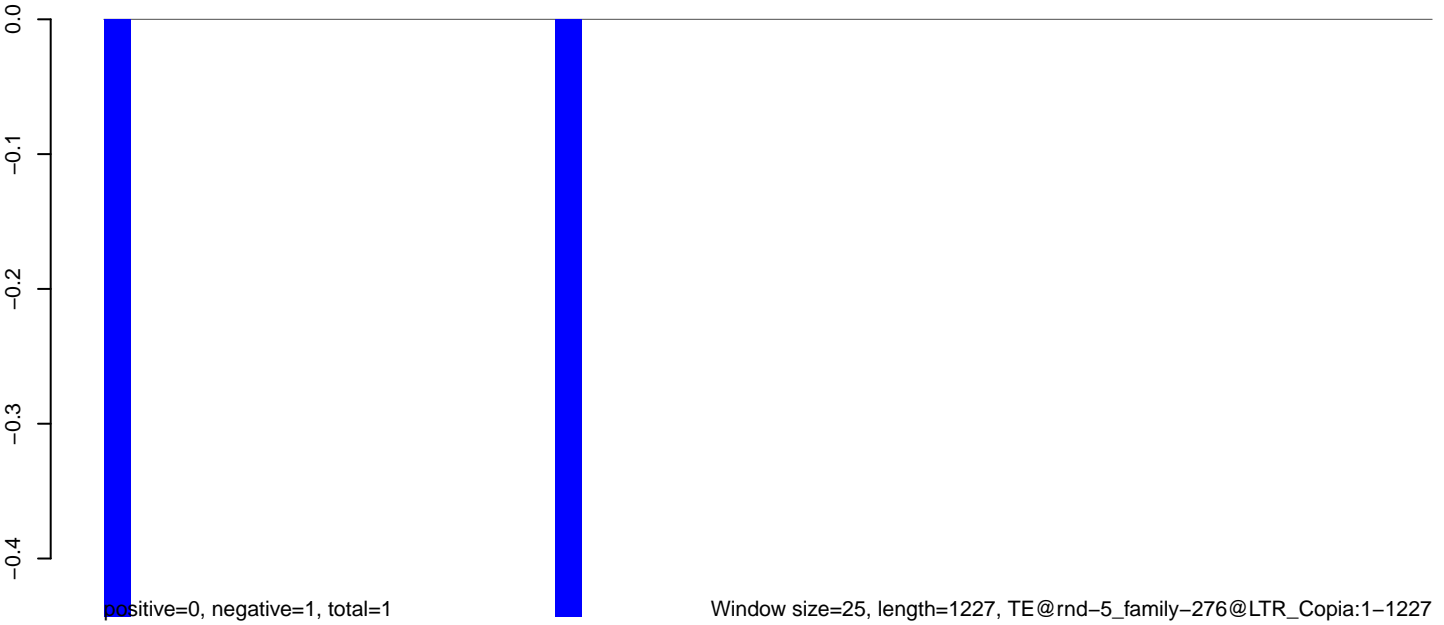
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

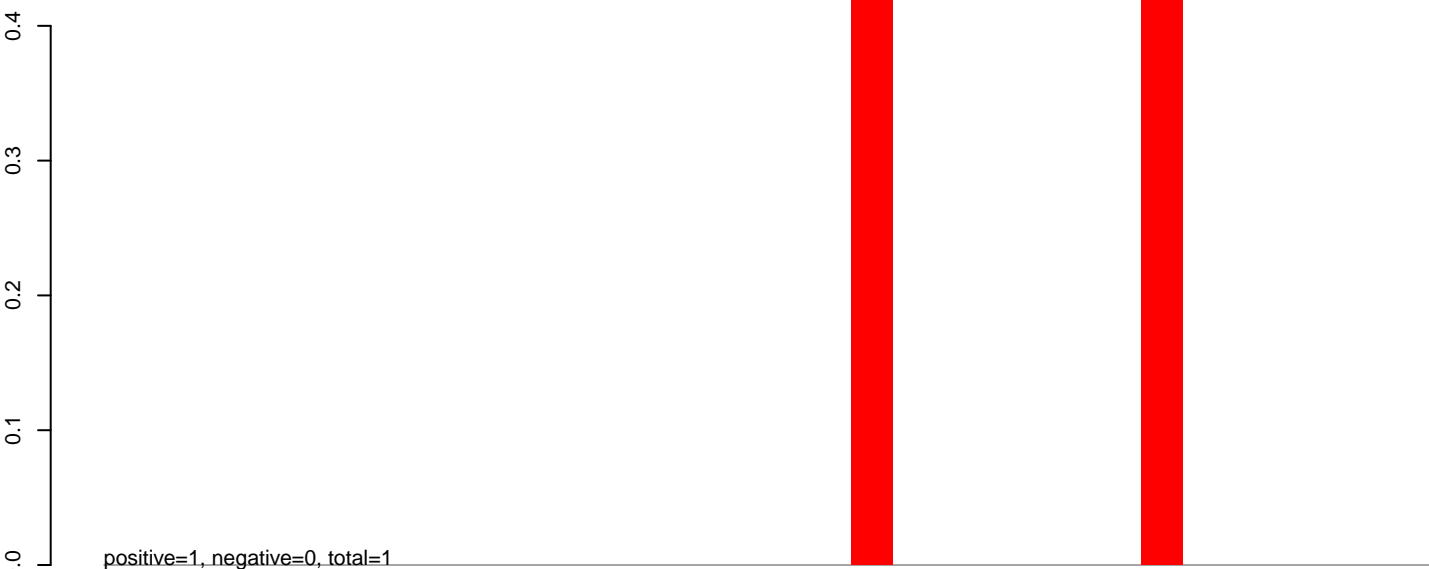


AeAlbo_U44_CHIKV_AZT_3dpi.rep

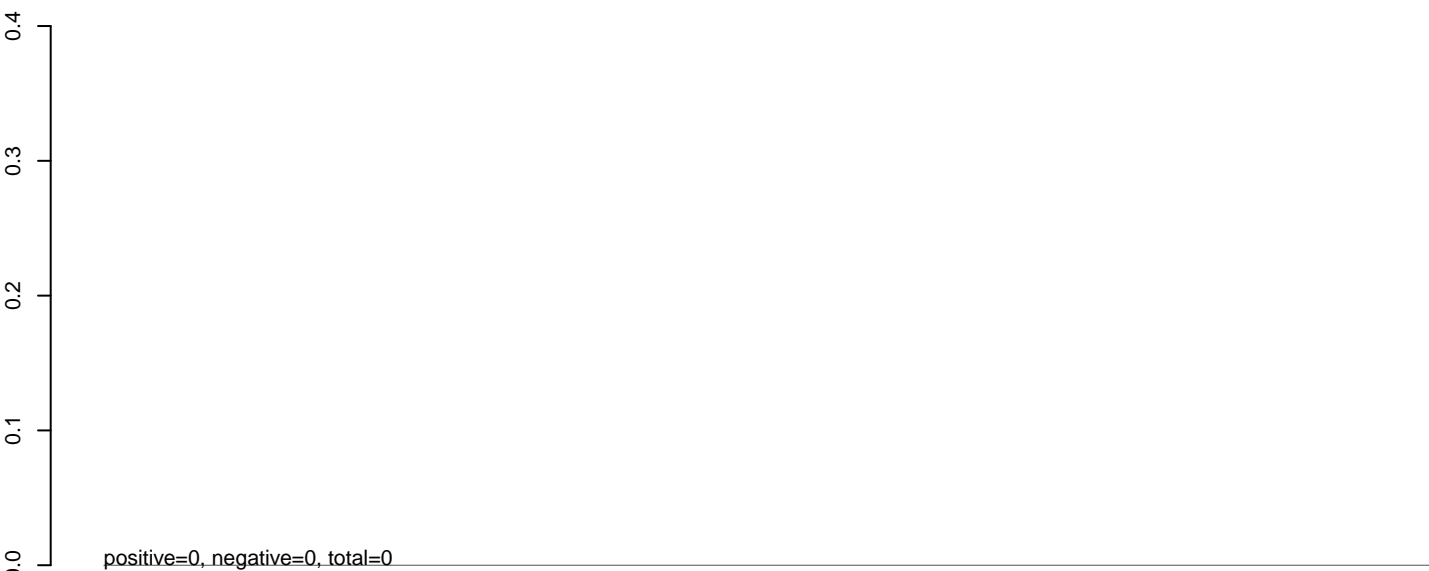


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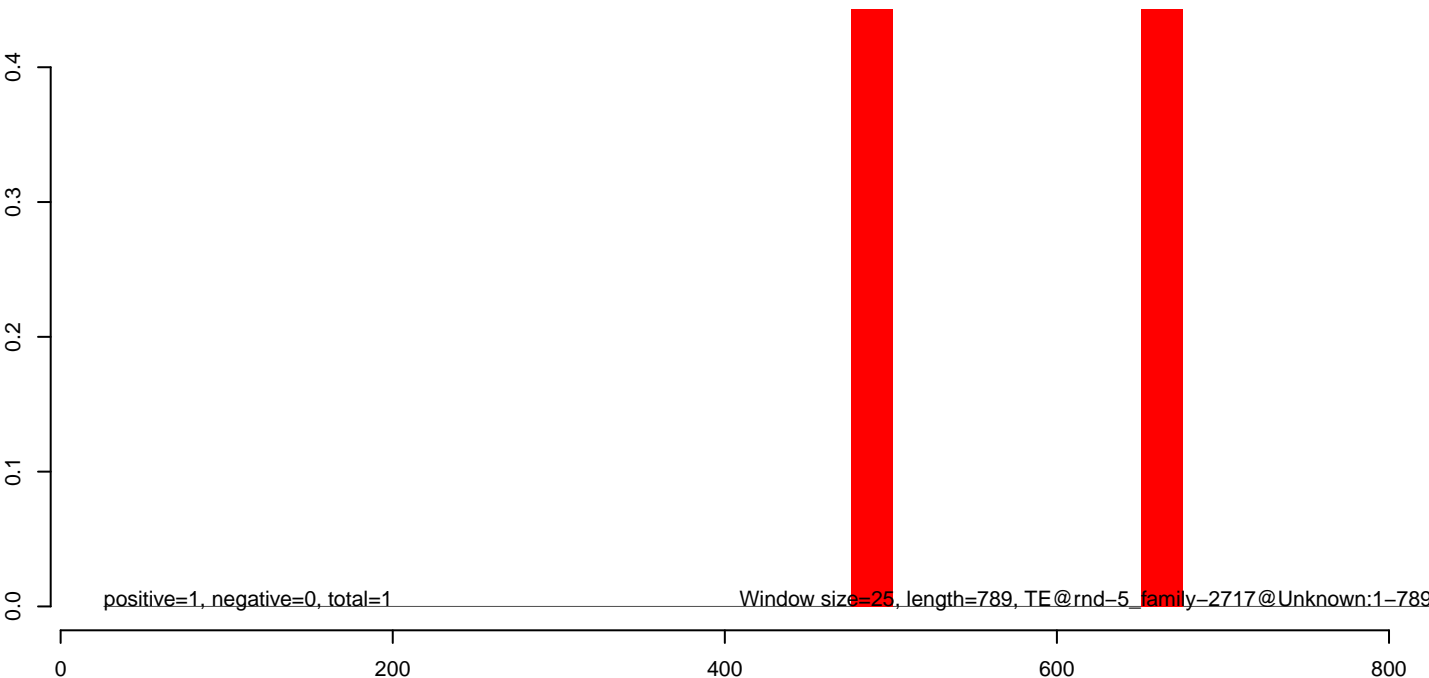
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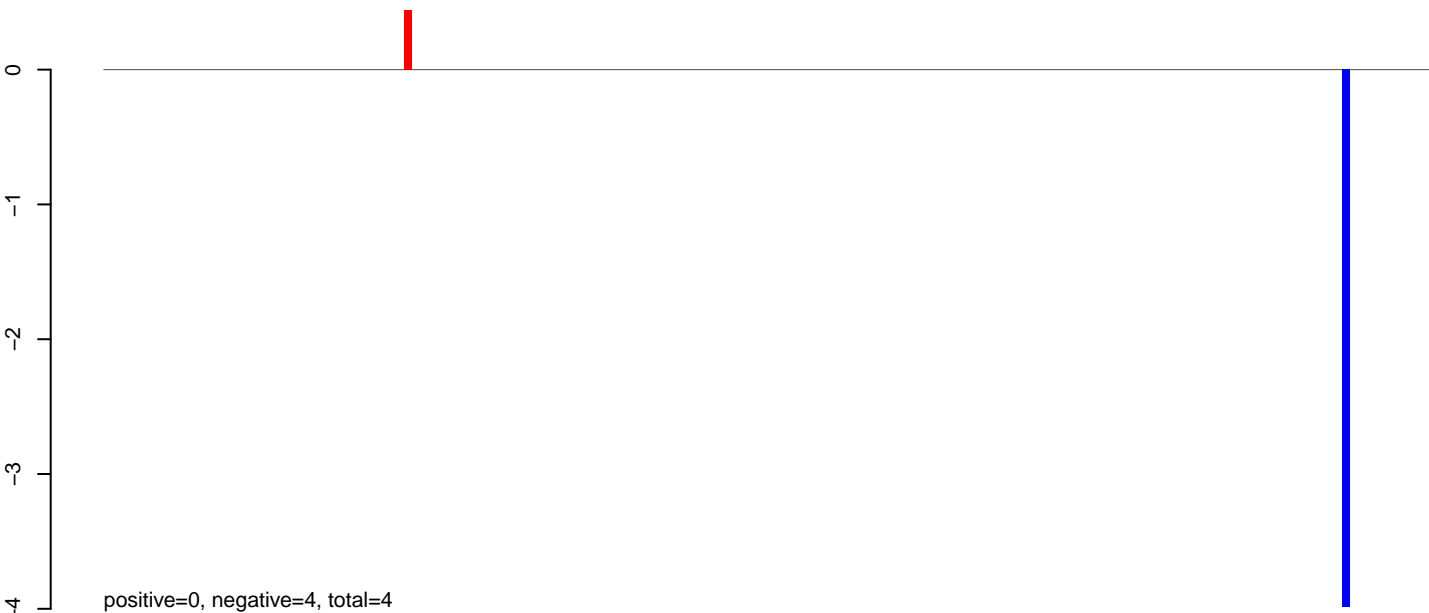
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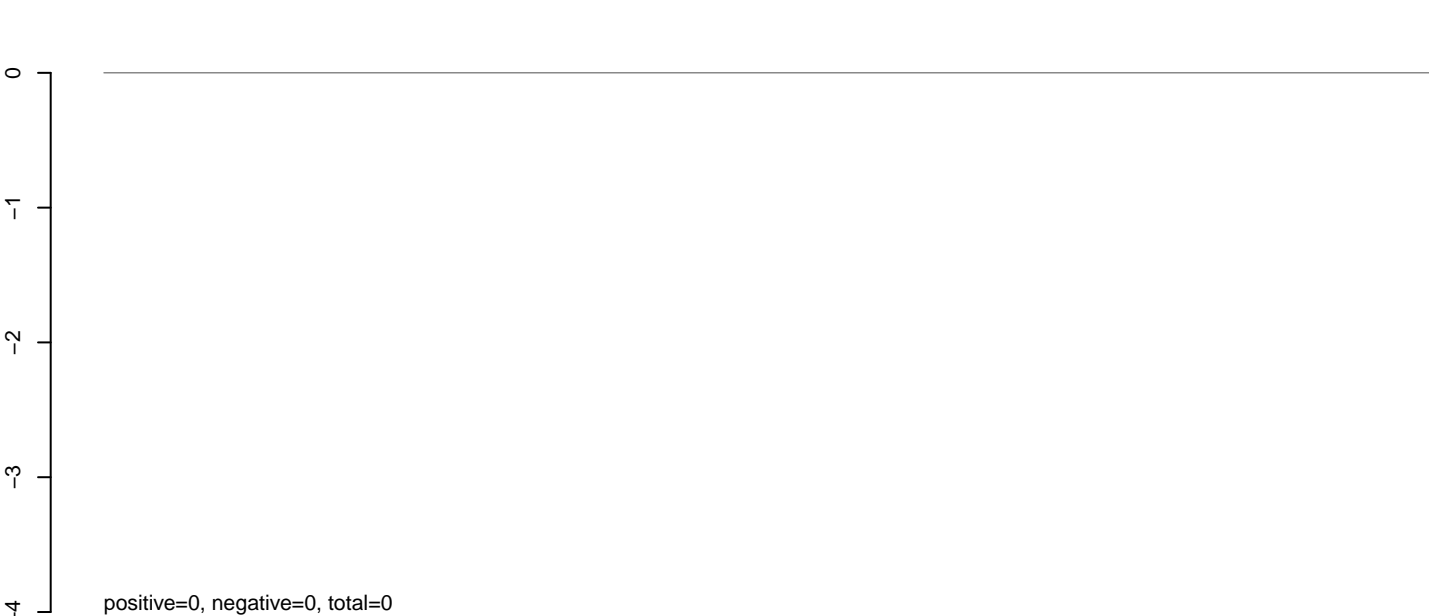
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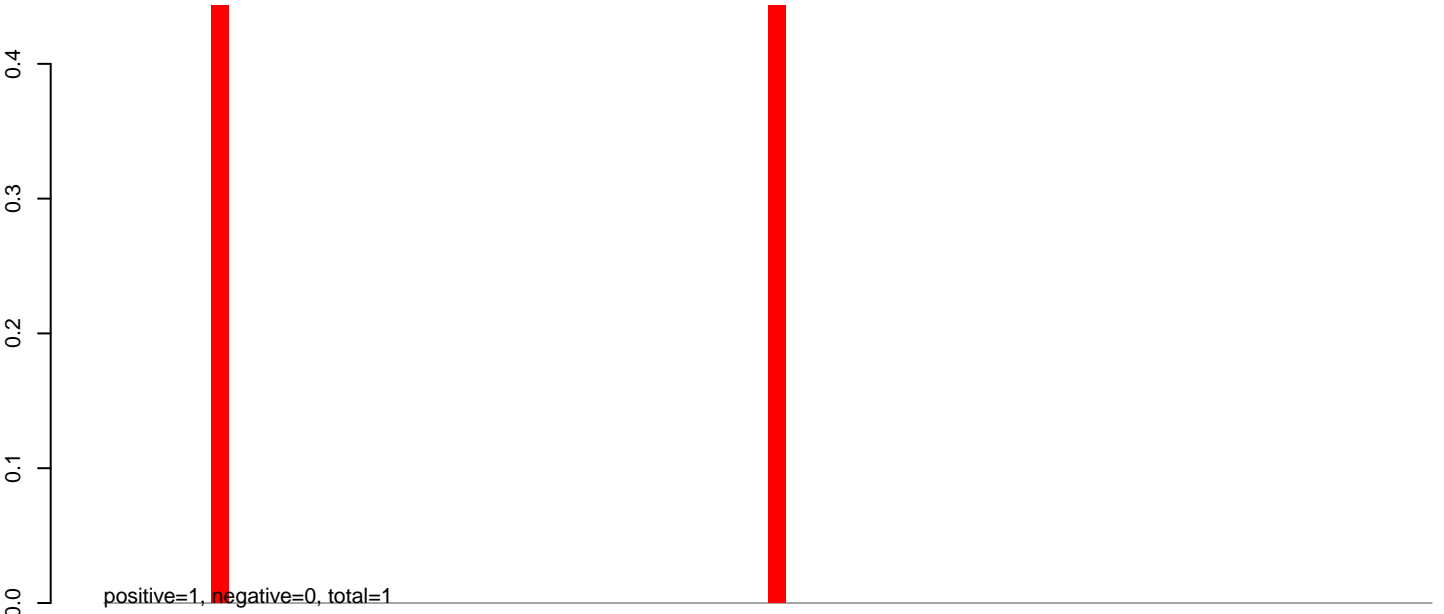
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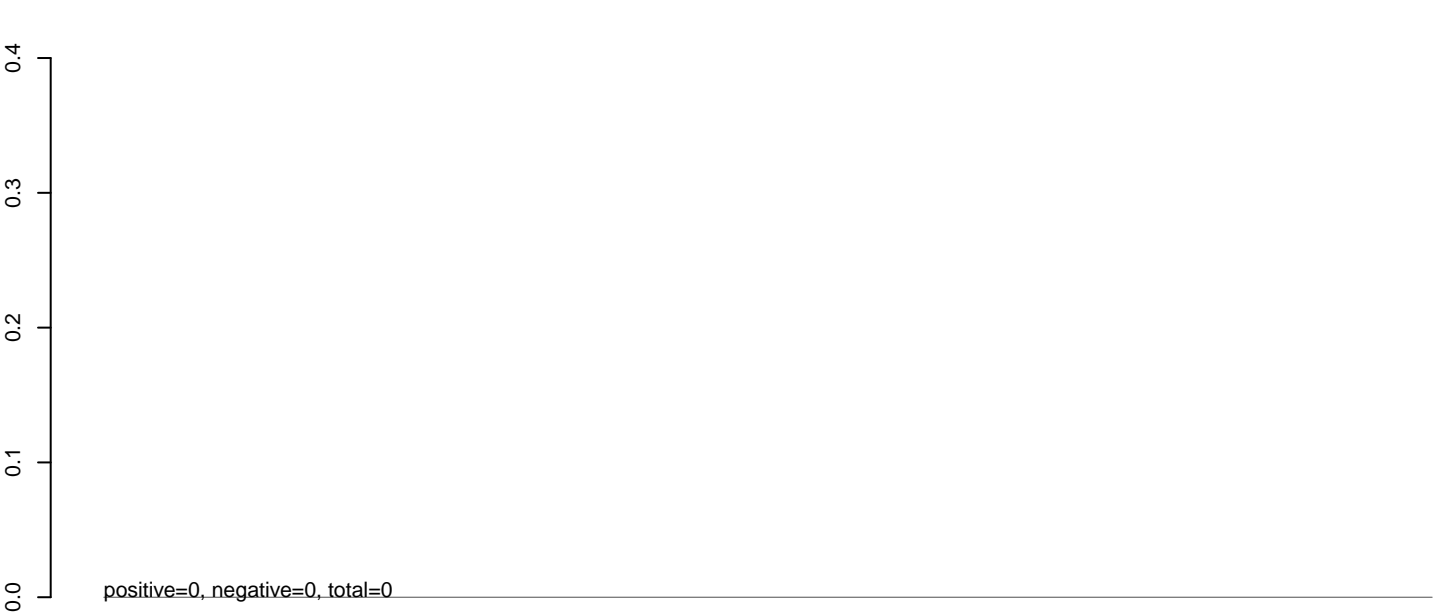
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AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



AeAlbo_U44_CHIKV_AZT_3dpi.rep

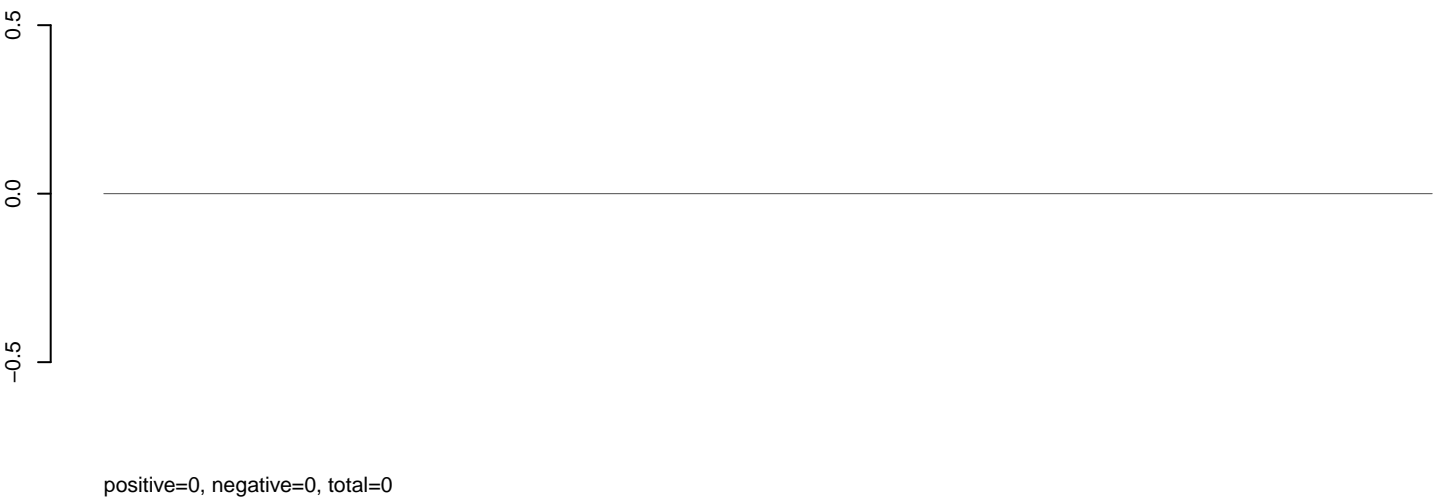


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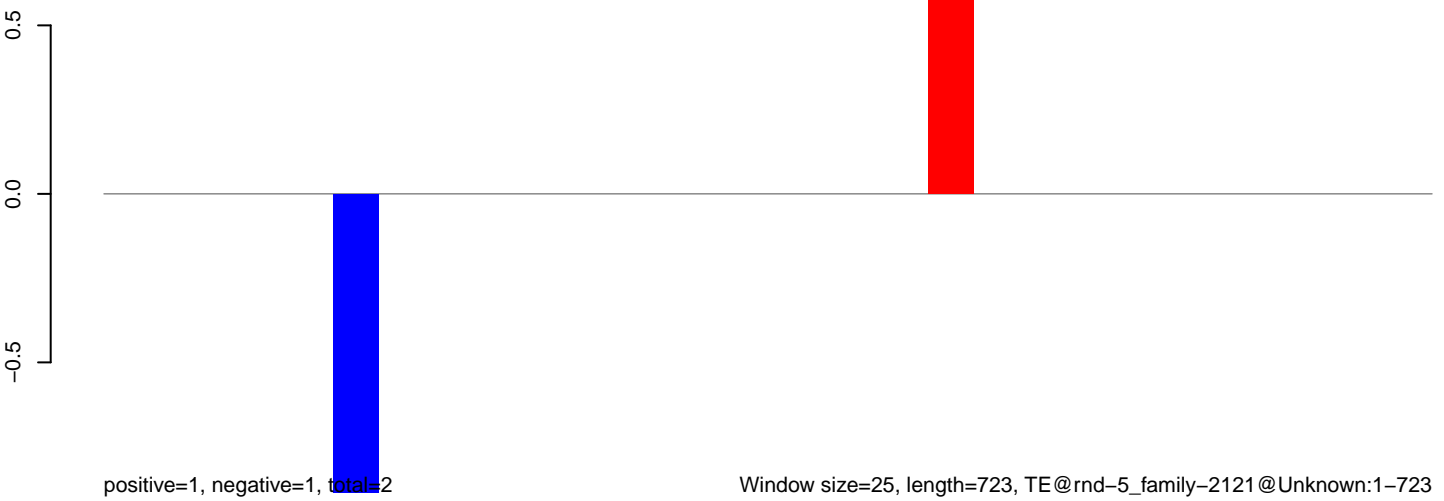
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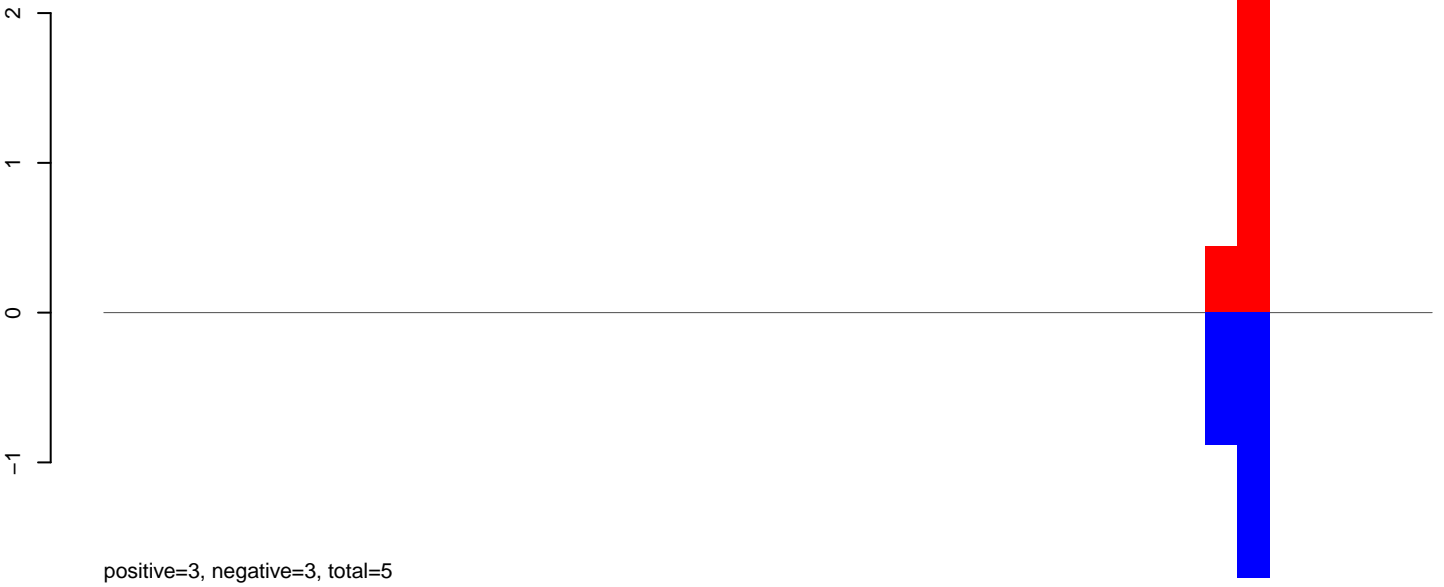
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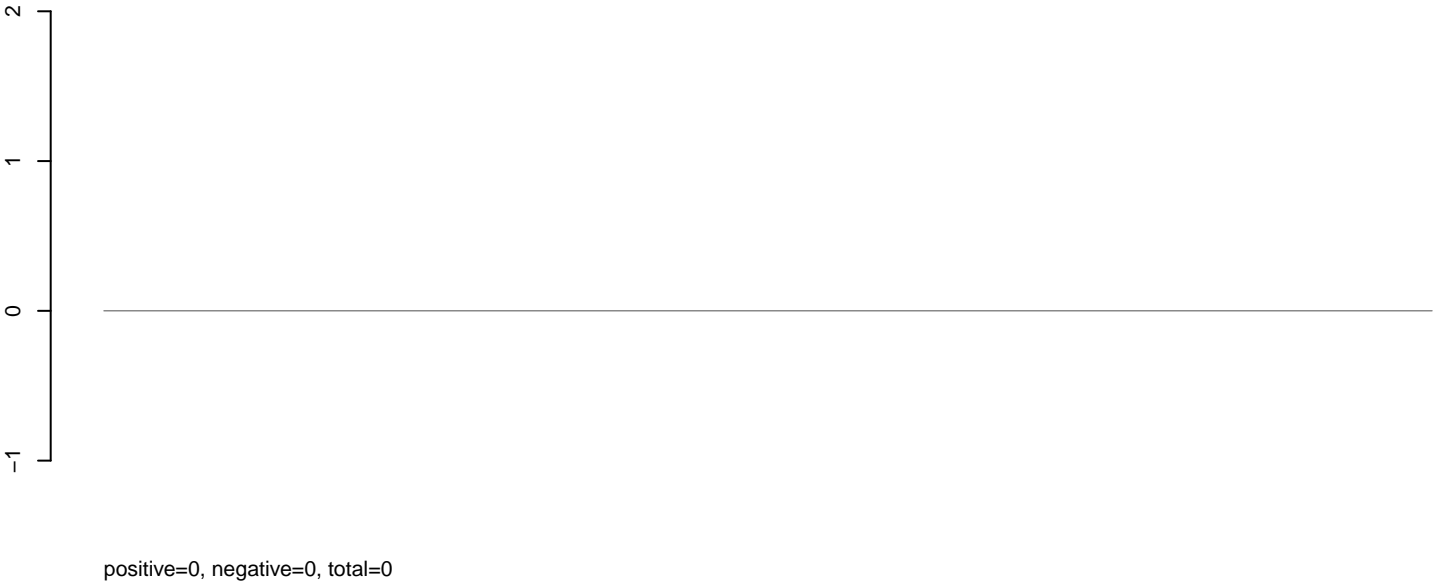
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AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



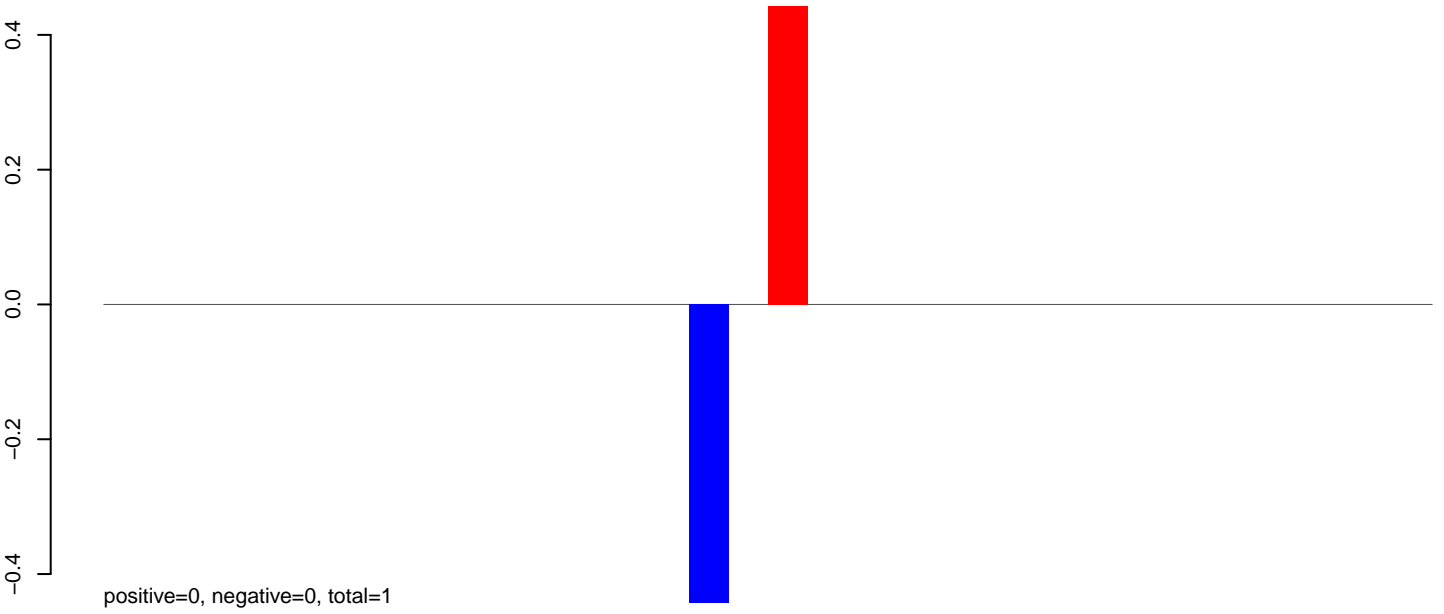
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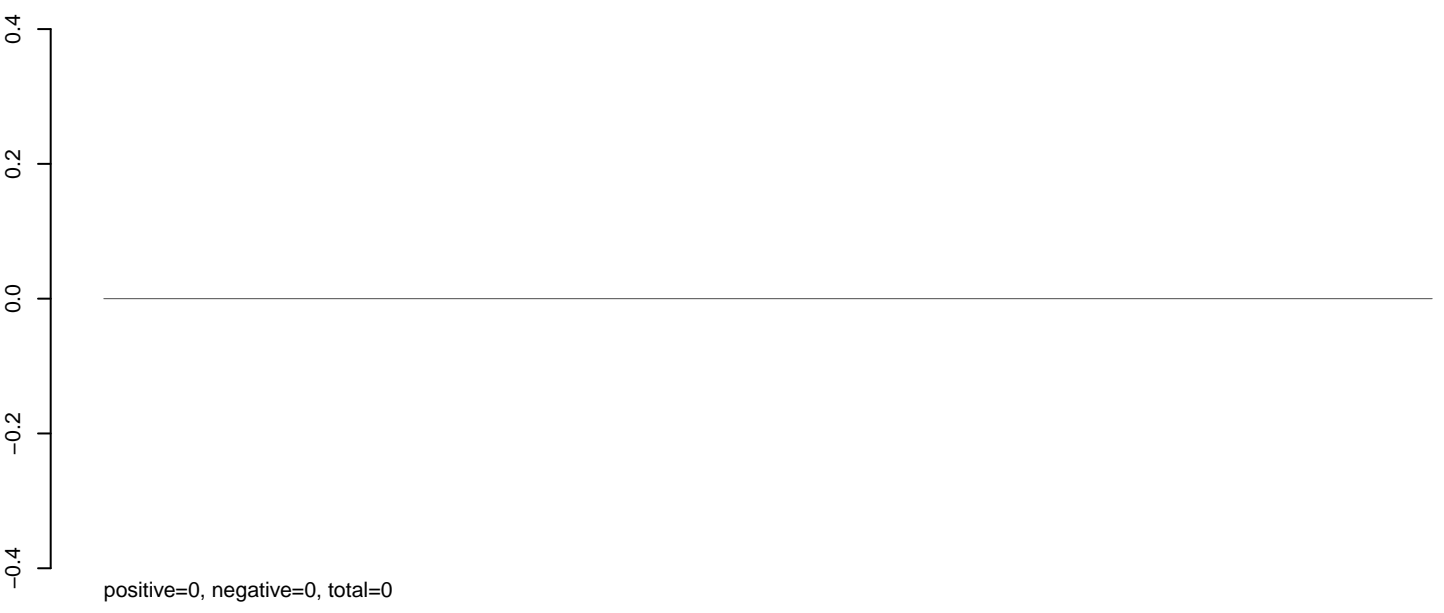
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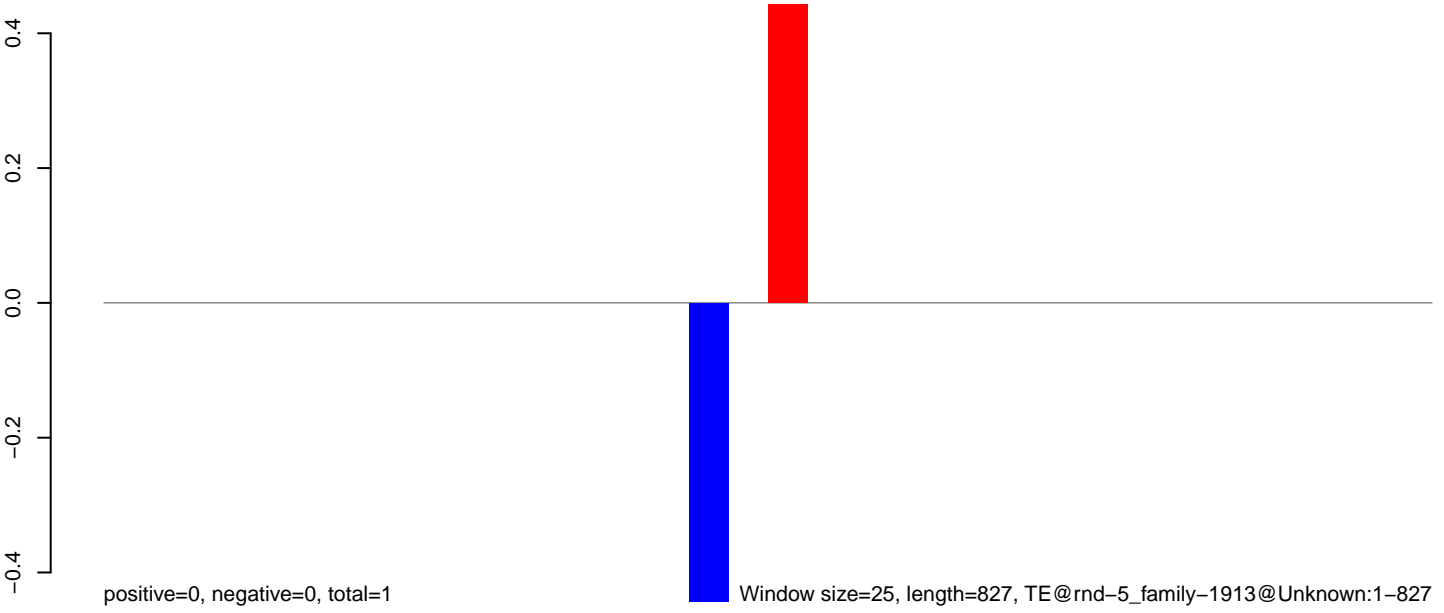
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



AeAlbo_U44_CHIKV_AZT_3dpi.rep



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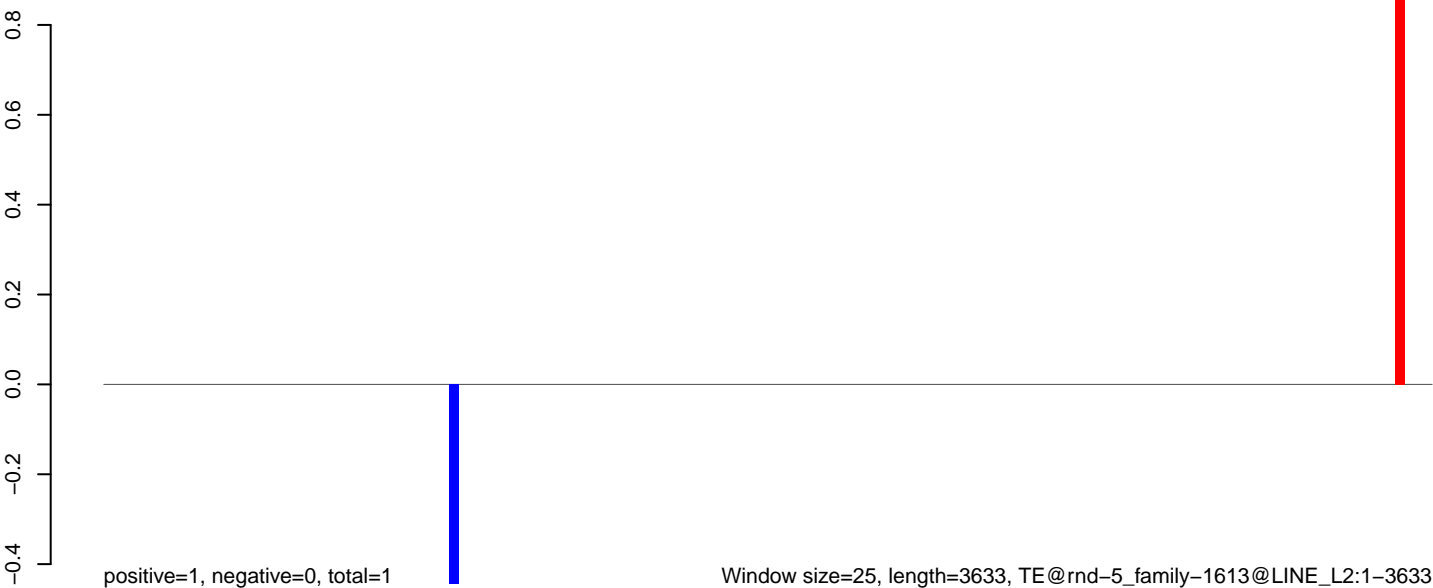
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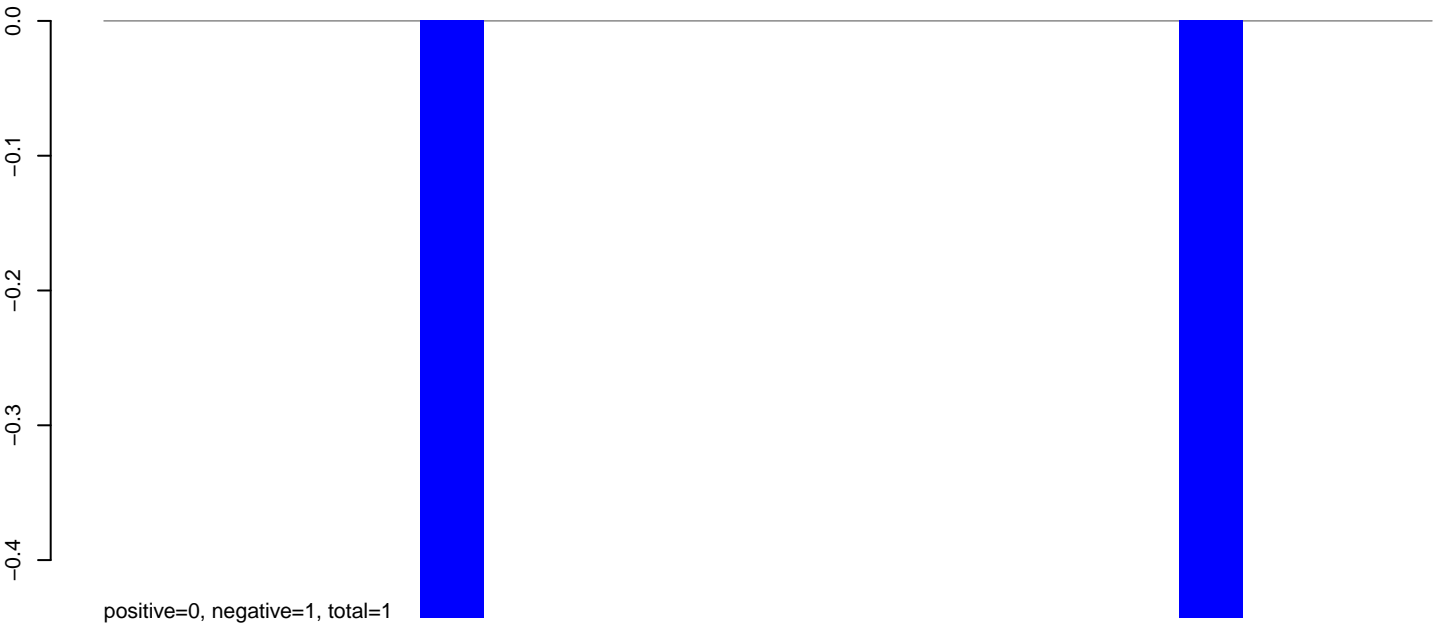
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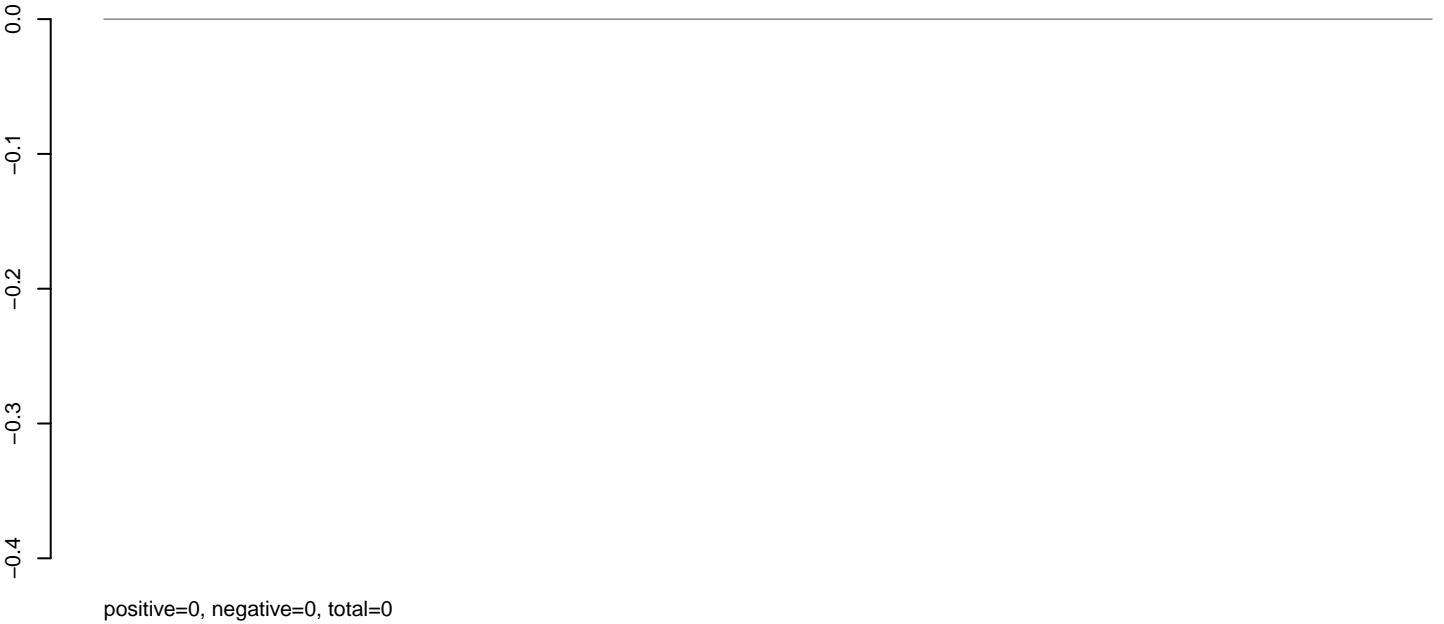
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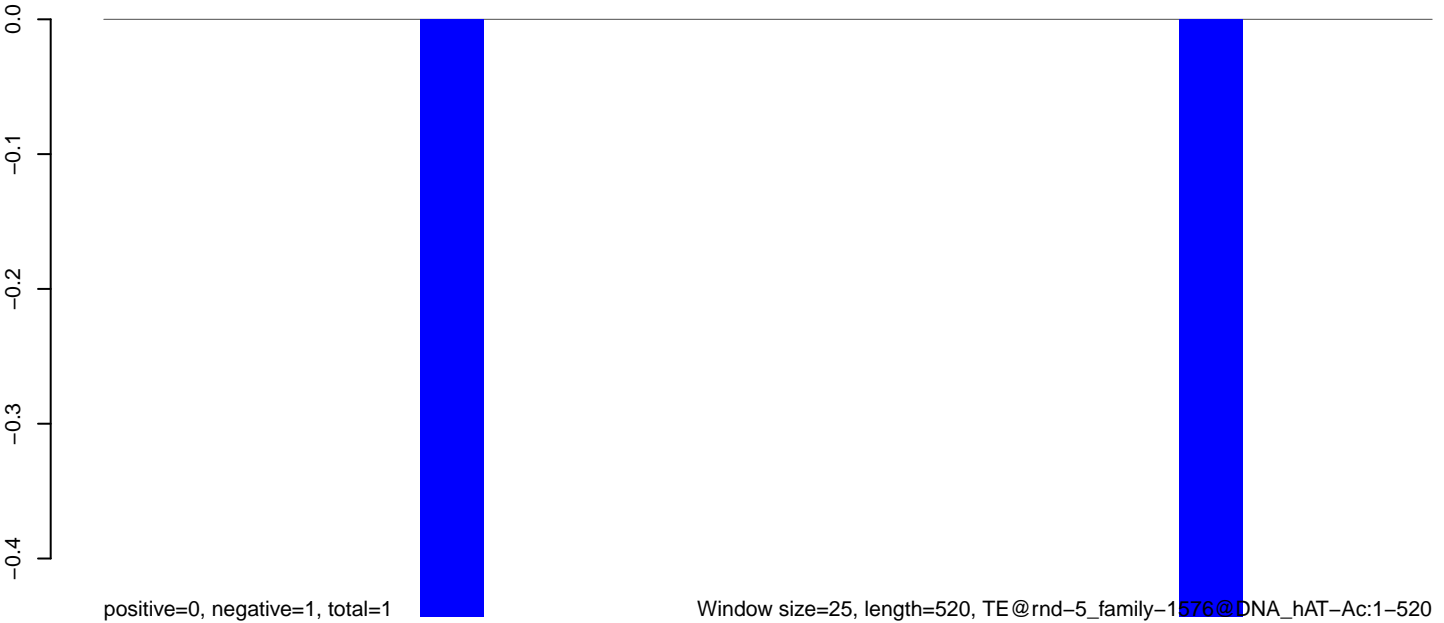
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AeAlbo_U44_CHIKV_AZT_3dpi.rep



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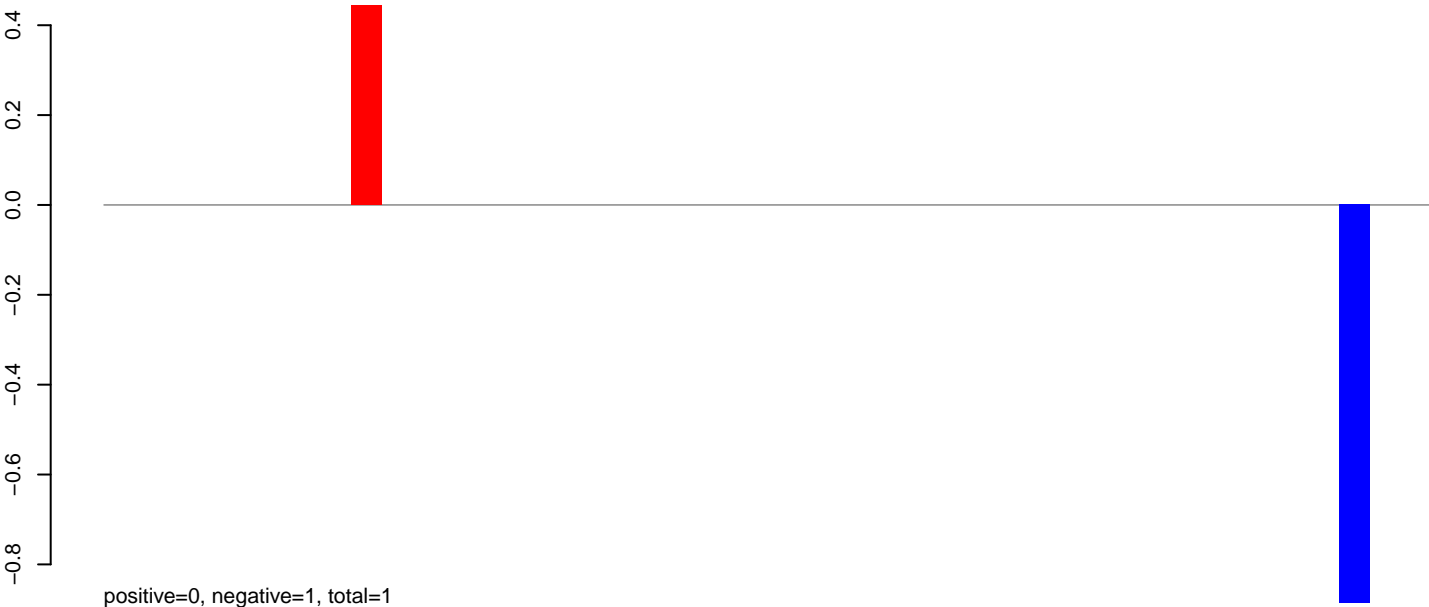
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300

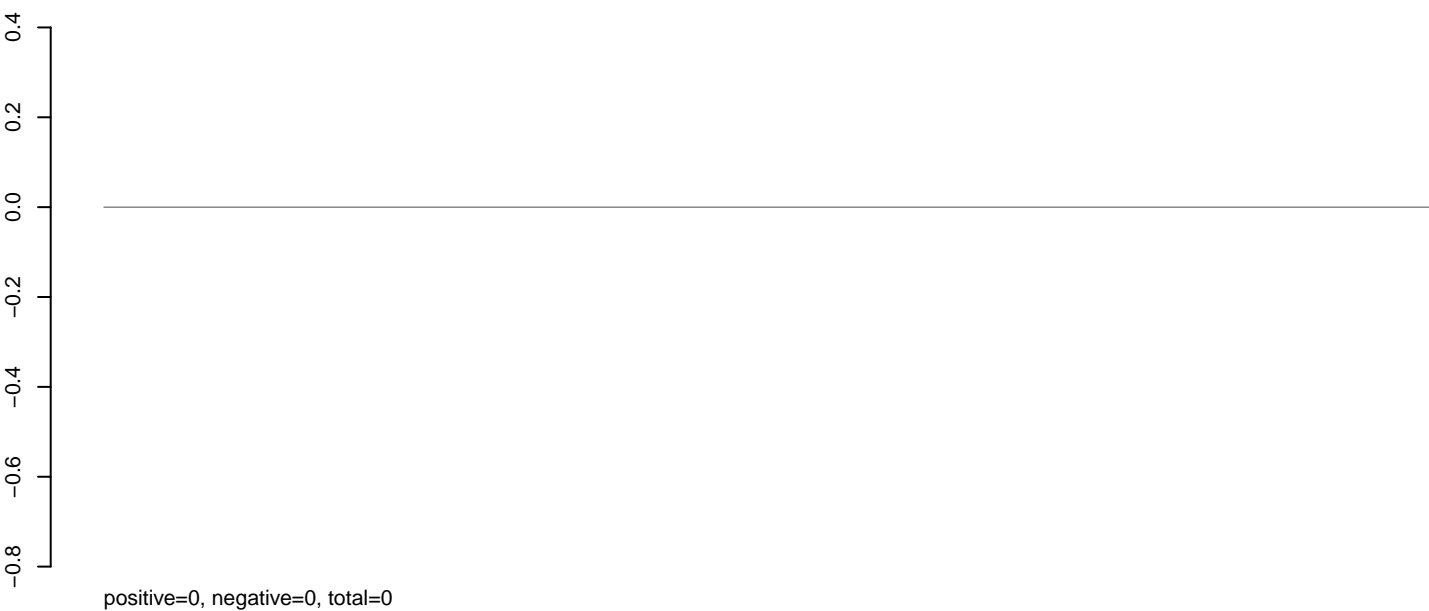
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500

AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



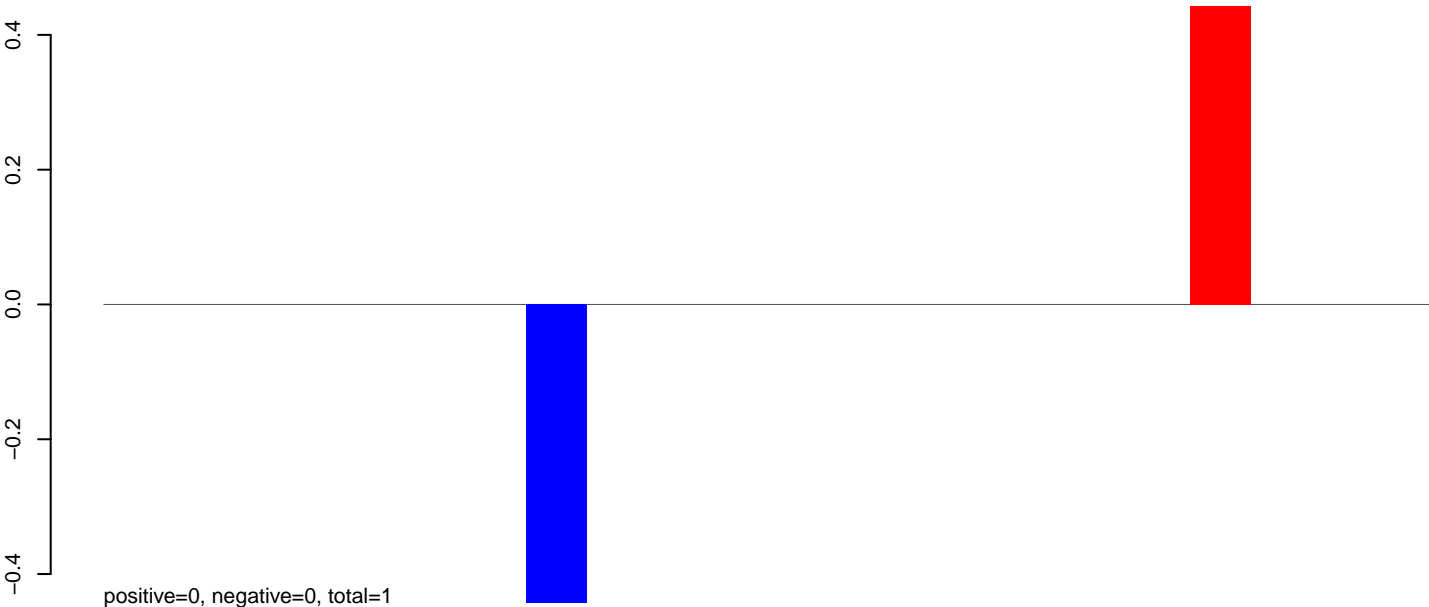
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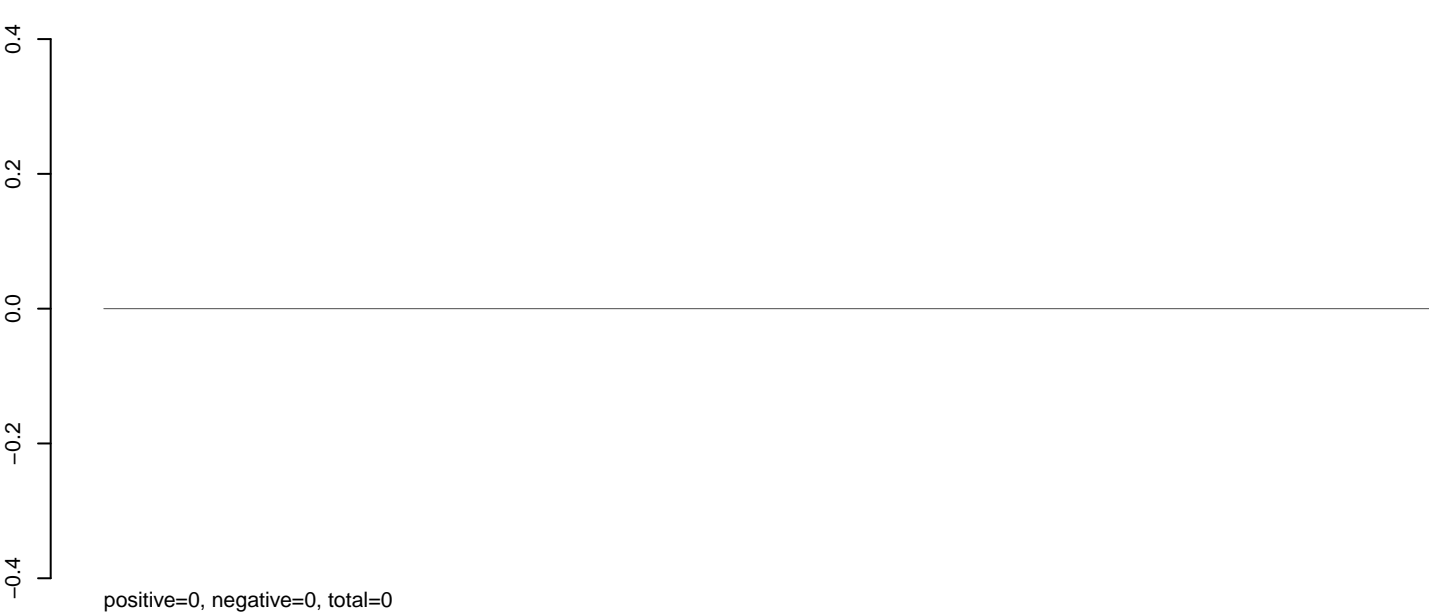
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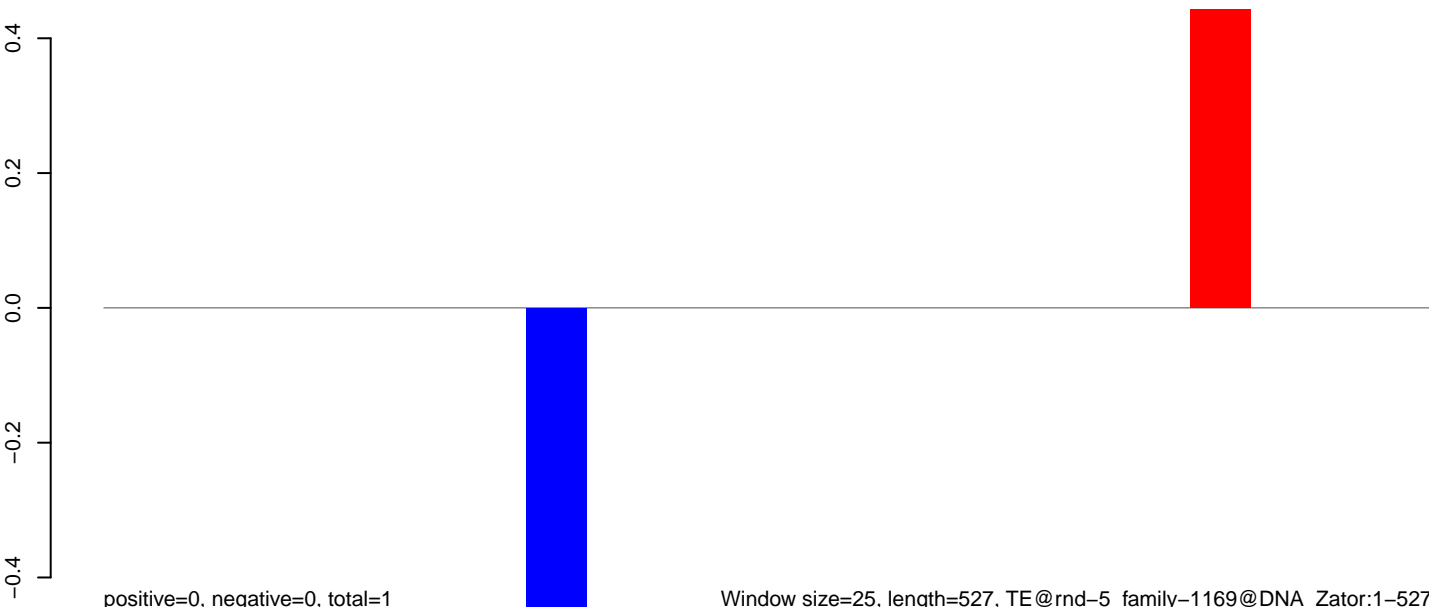
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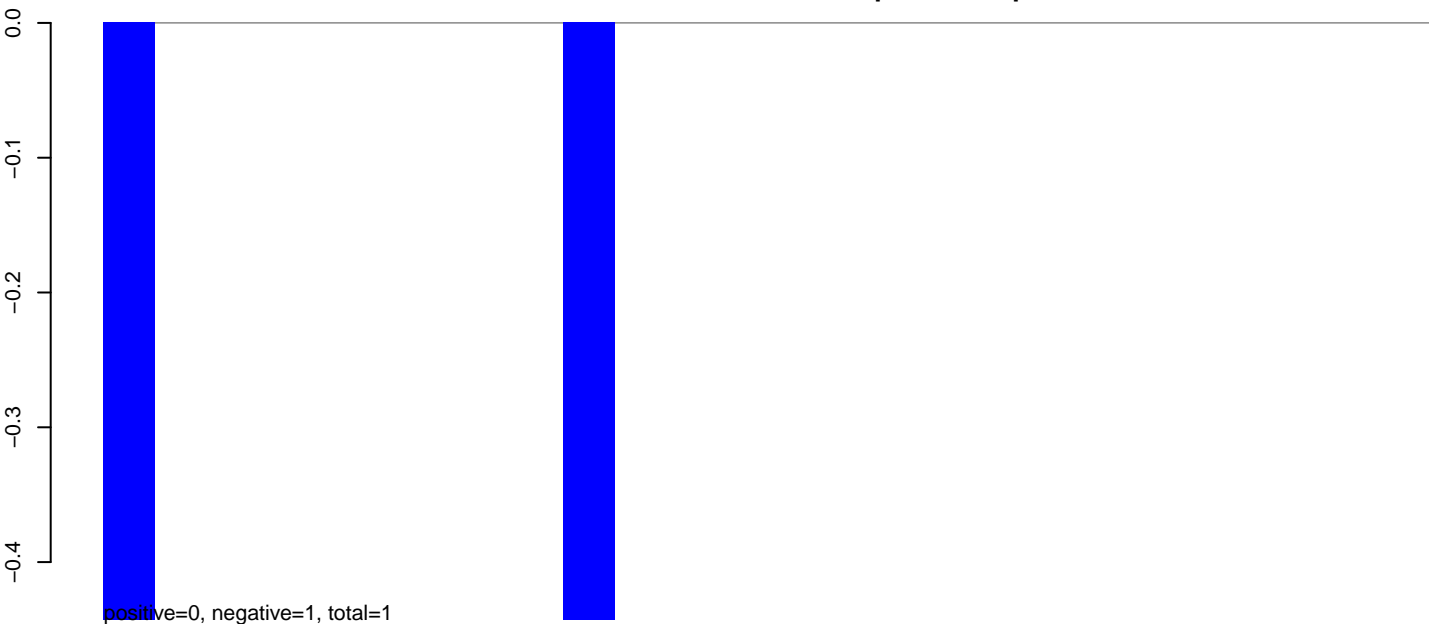


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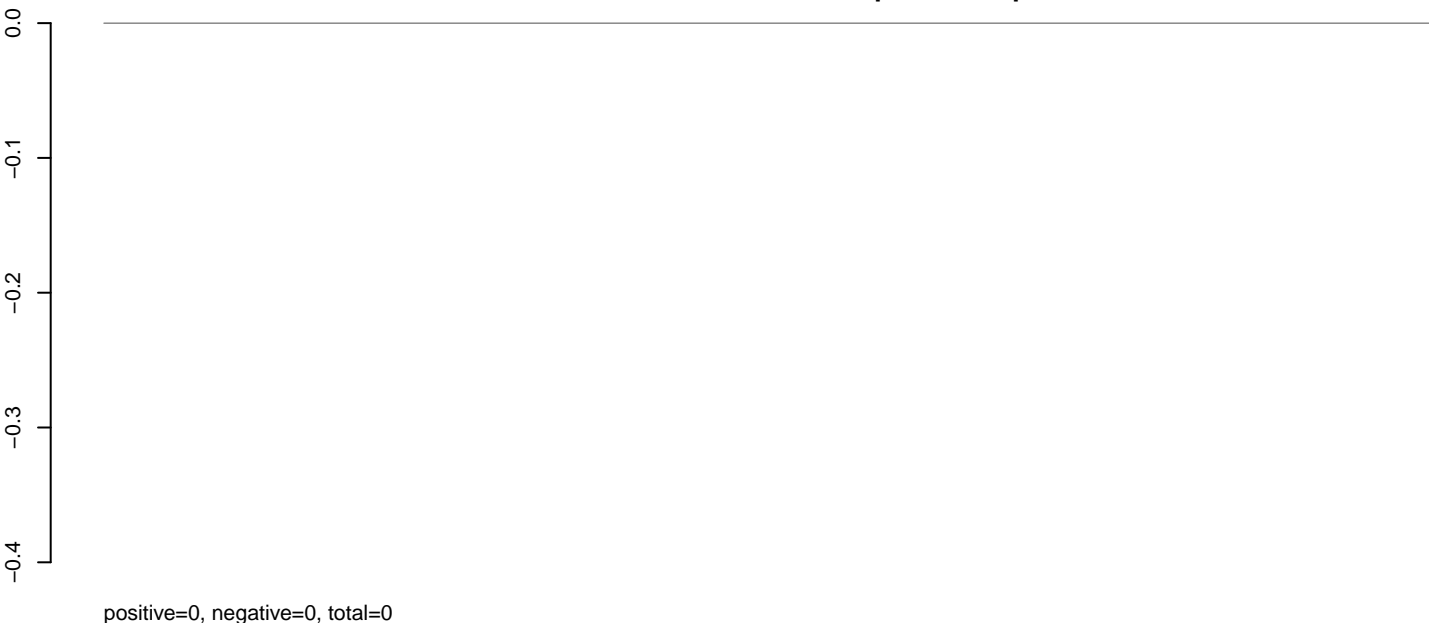


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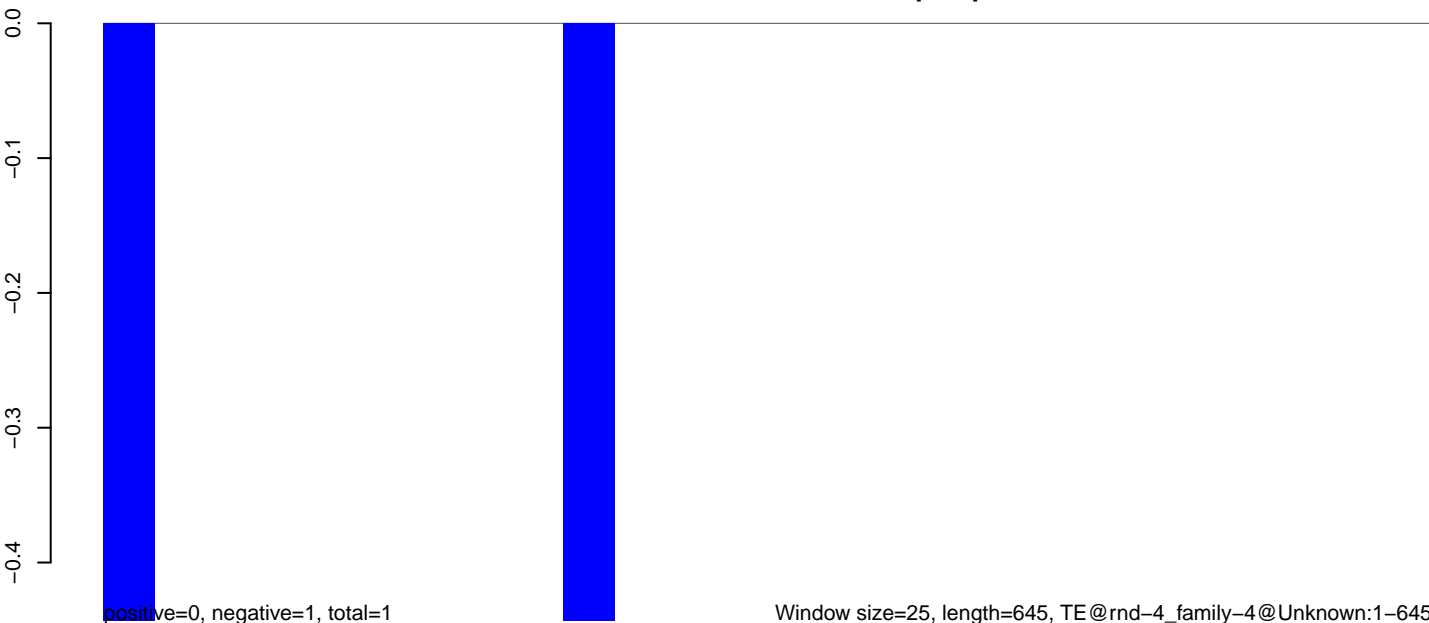
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AeAlbo_U44_CHIKV_AZT_3dpi.rep



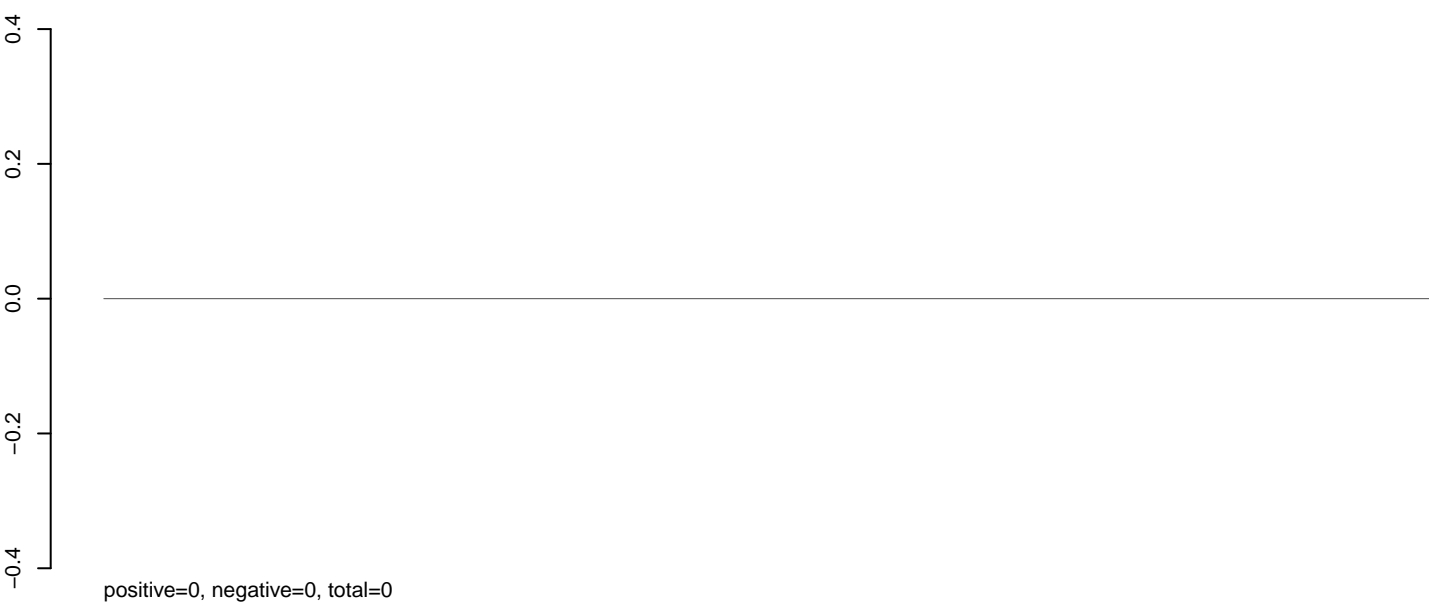
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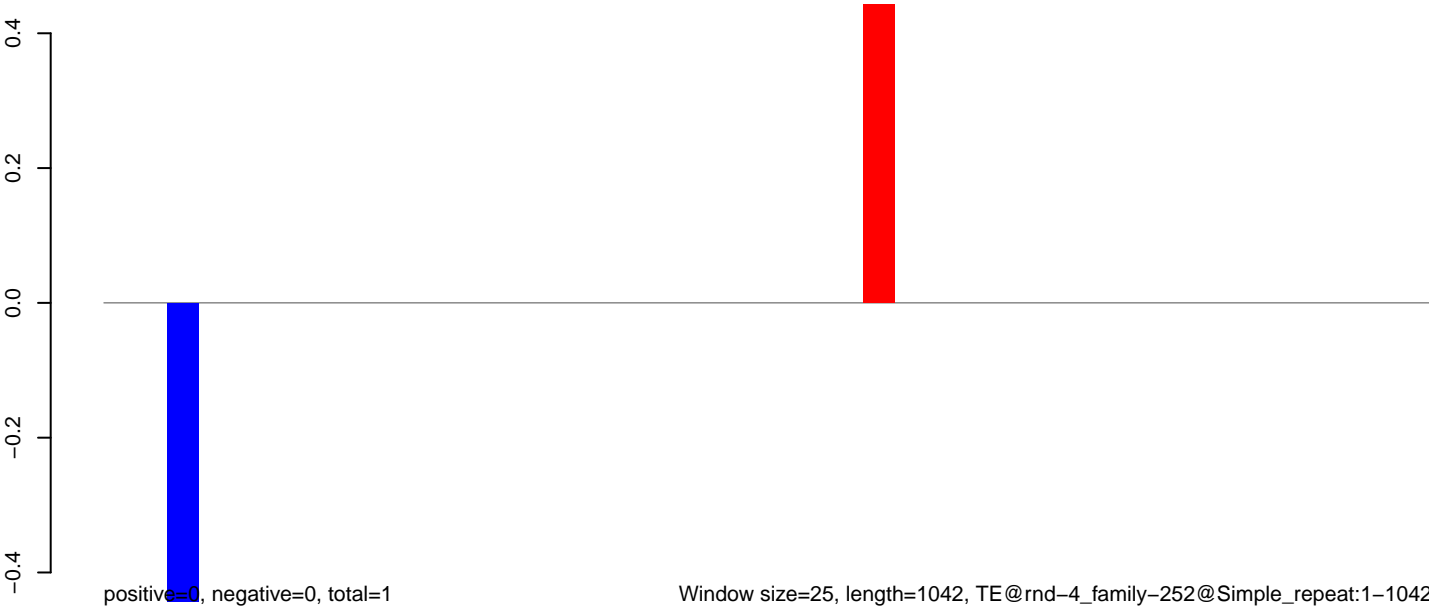
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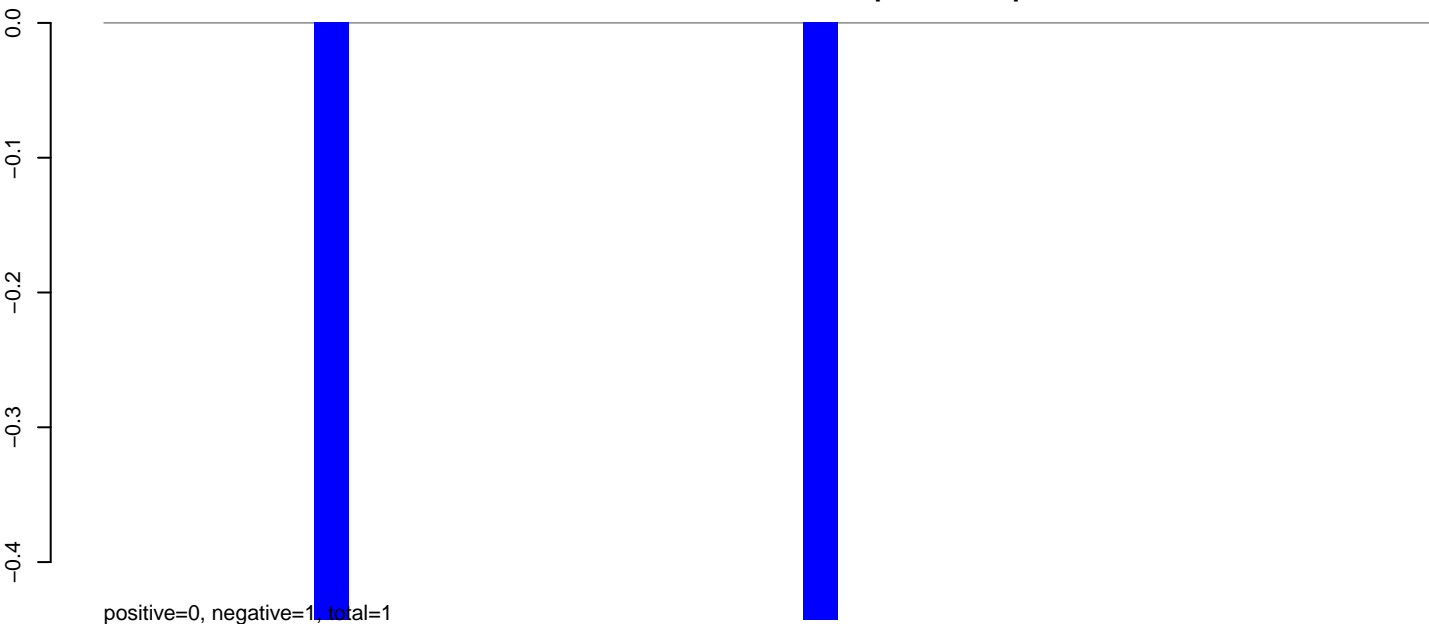
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AeAlbo_U44_CHIKV_AZT_3dpi.rep

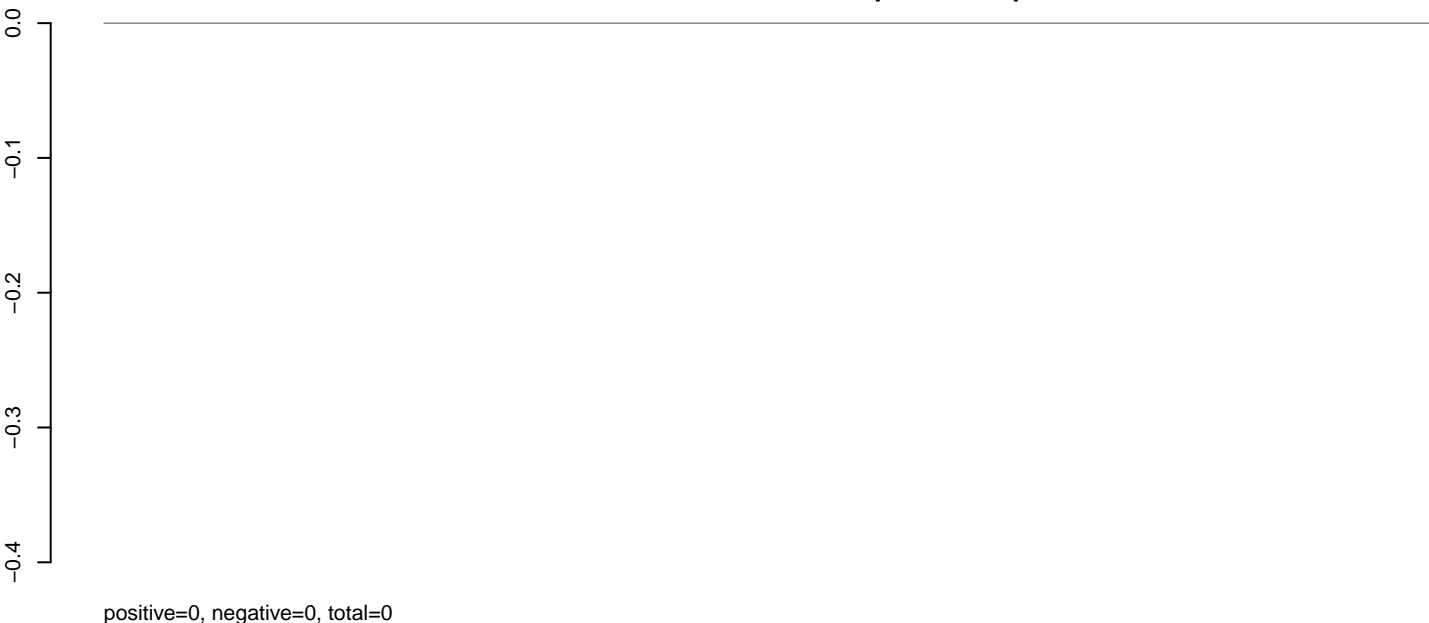


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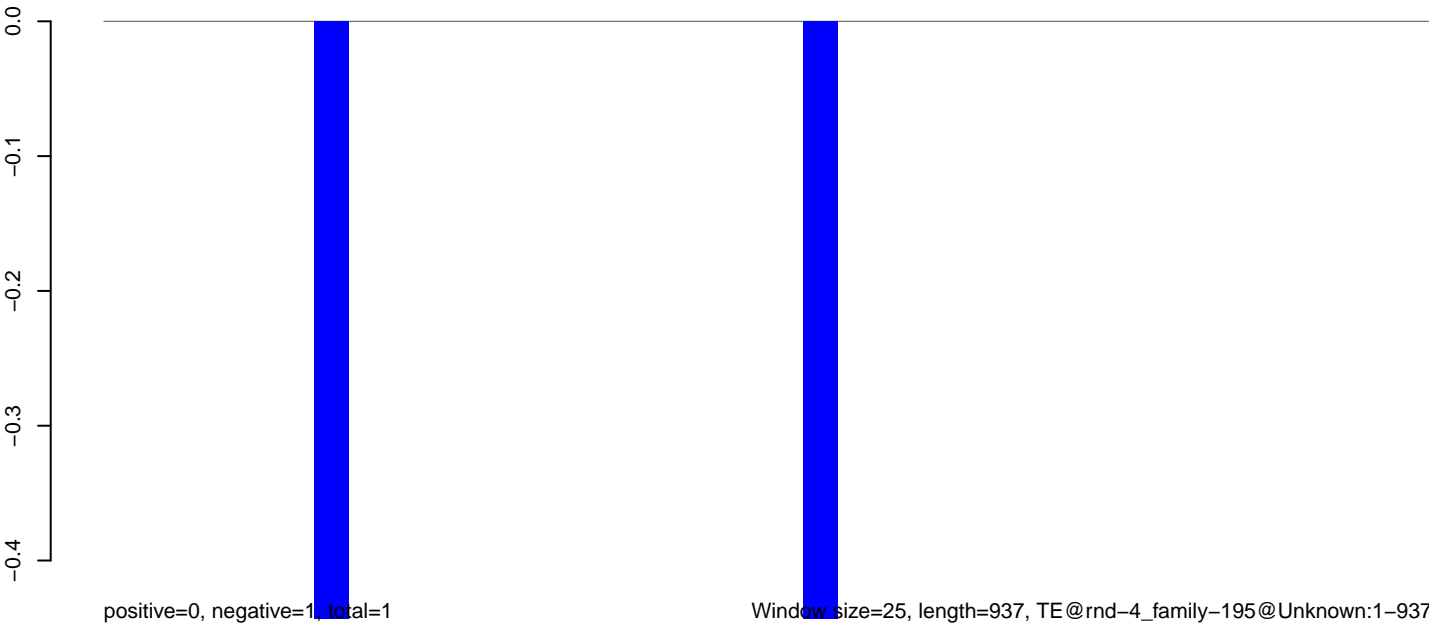
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



positive=0, negative=0, total=0

AeAlbo_U44_CHIKV_AZT_3dpi.rep

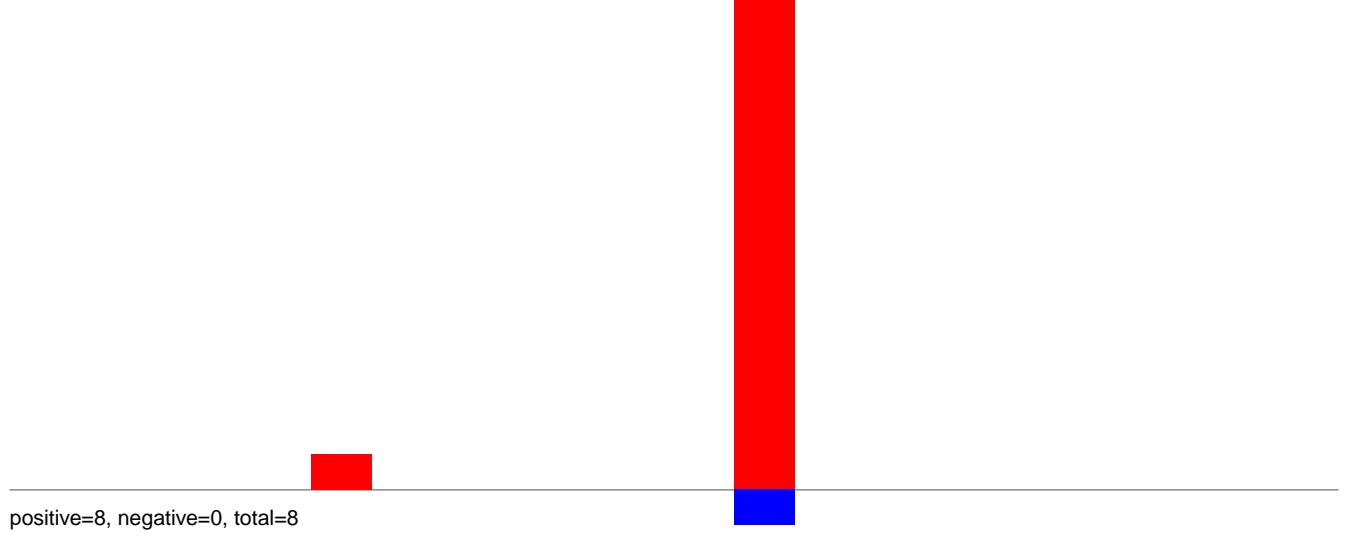


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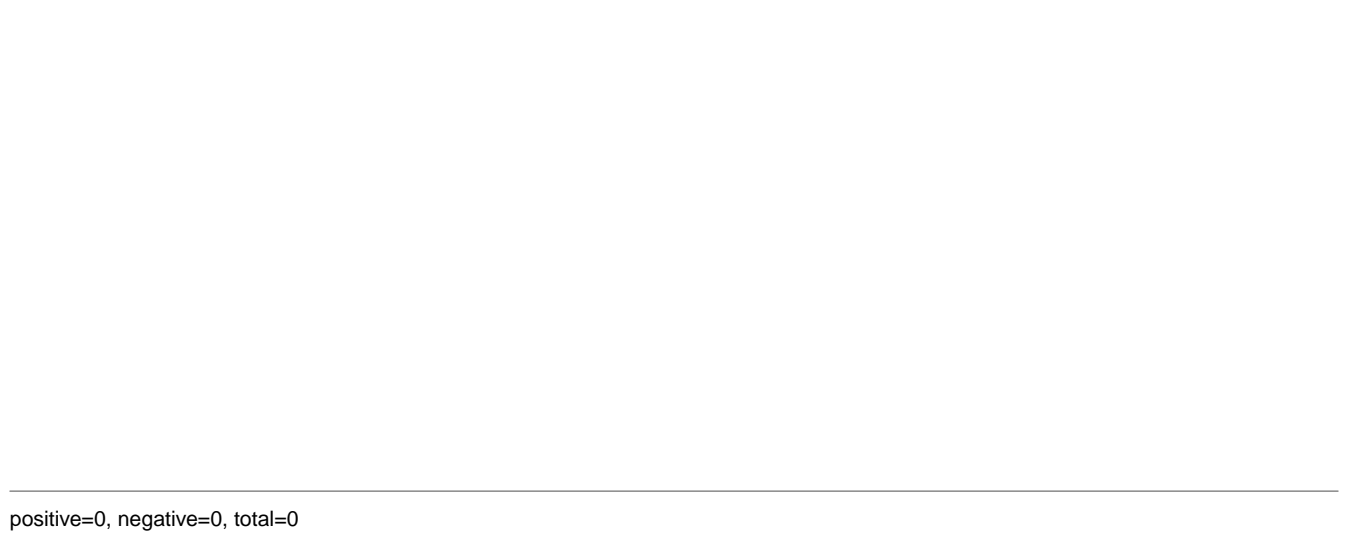
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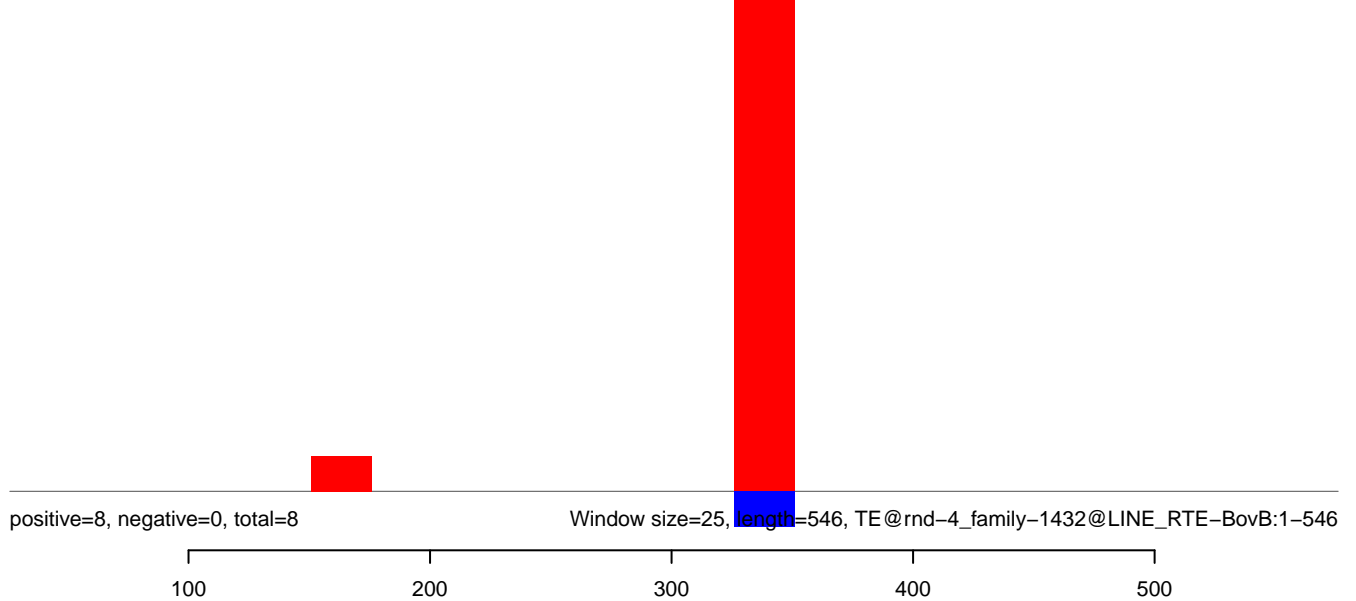
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



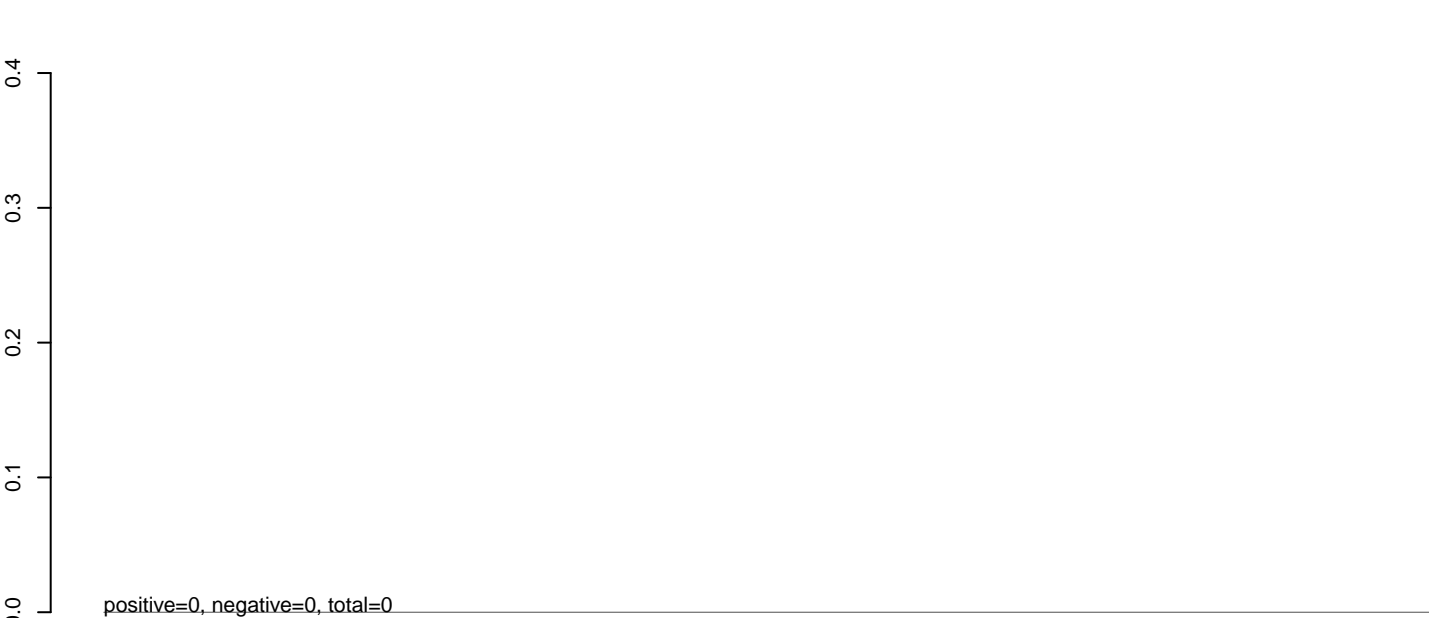
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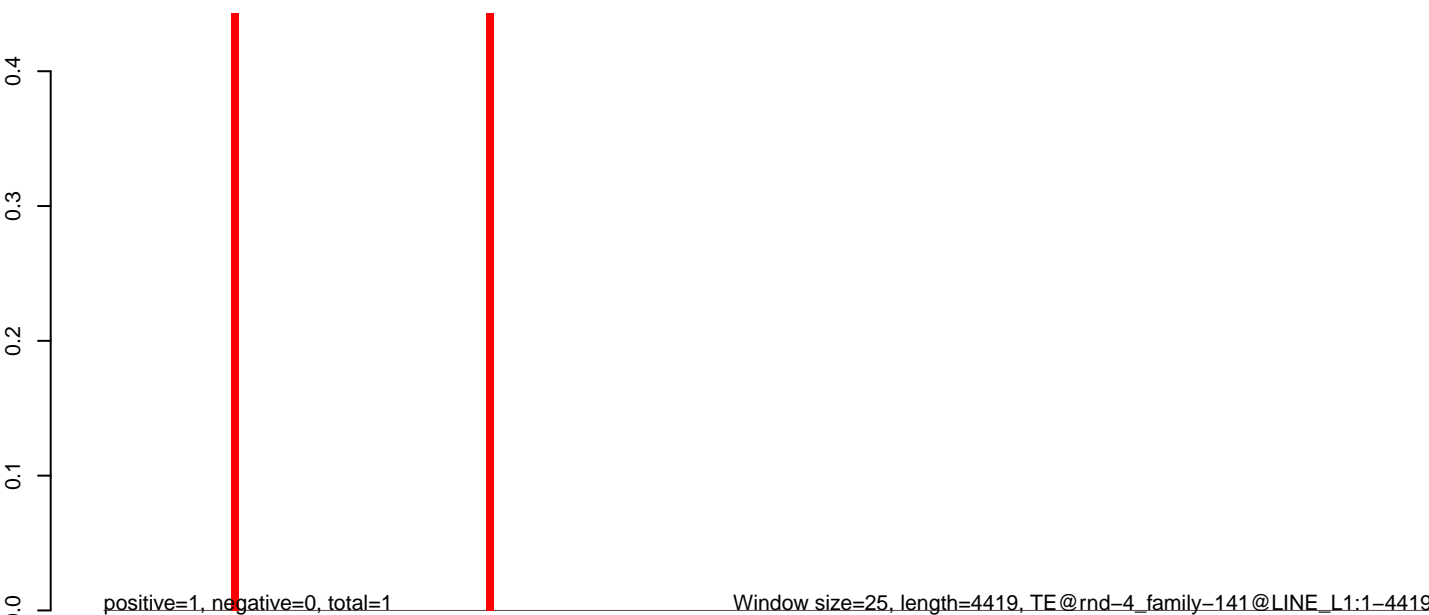
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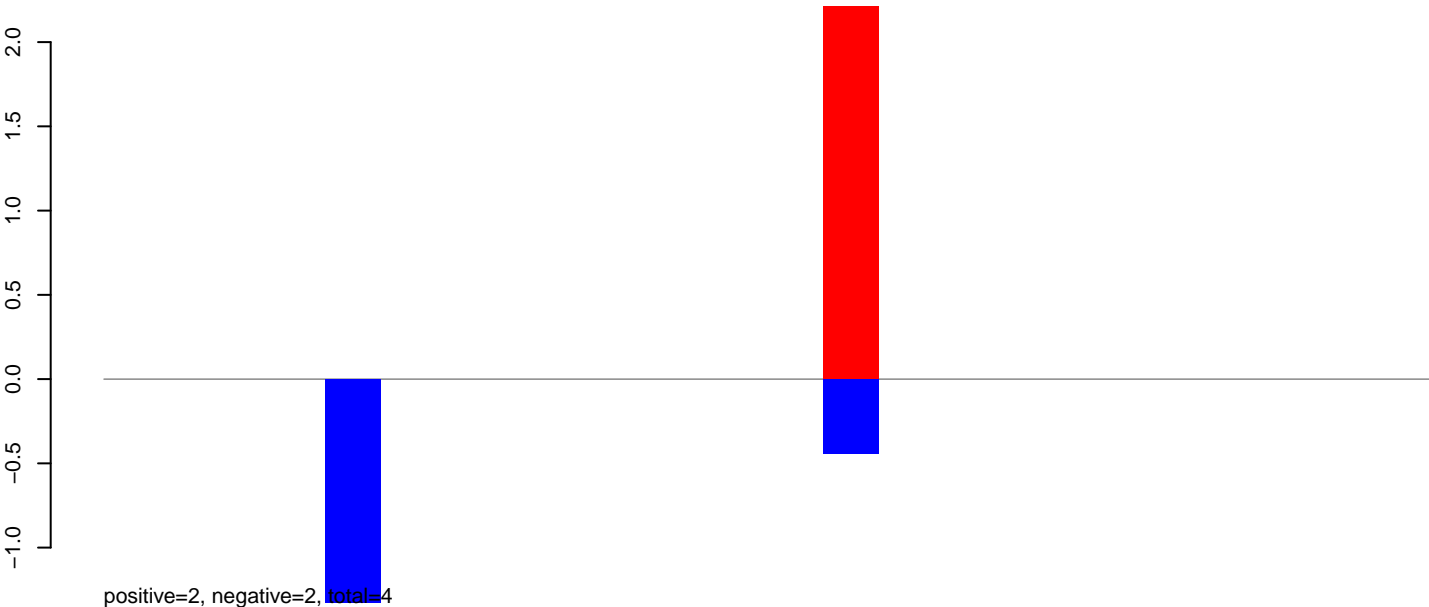


AeAlbo_U44_CHIKV_AZT_3dpi.rep

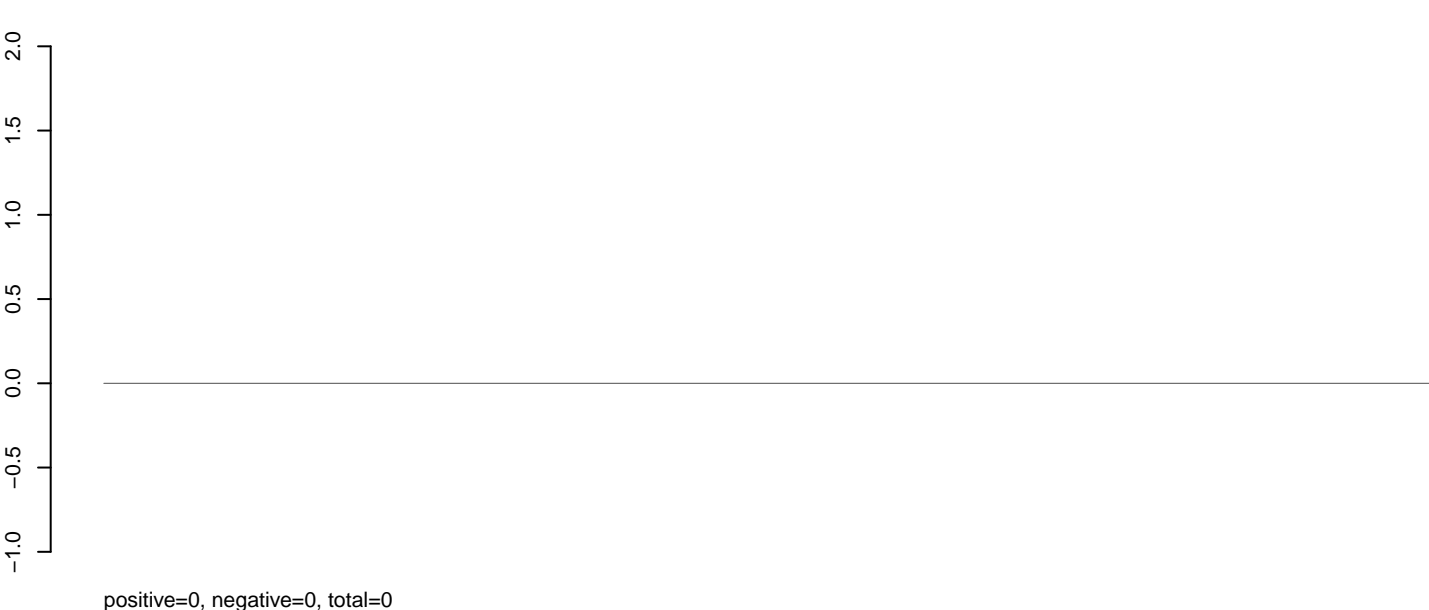


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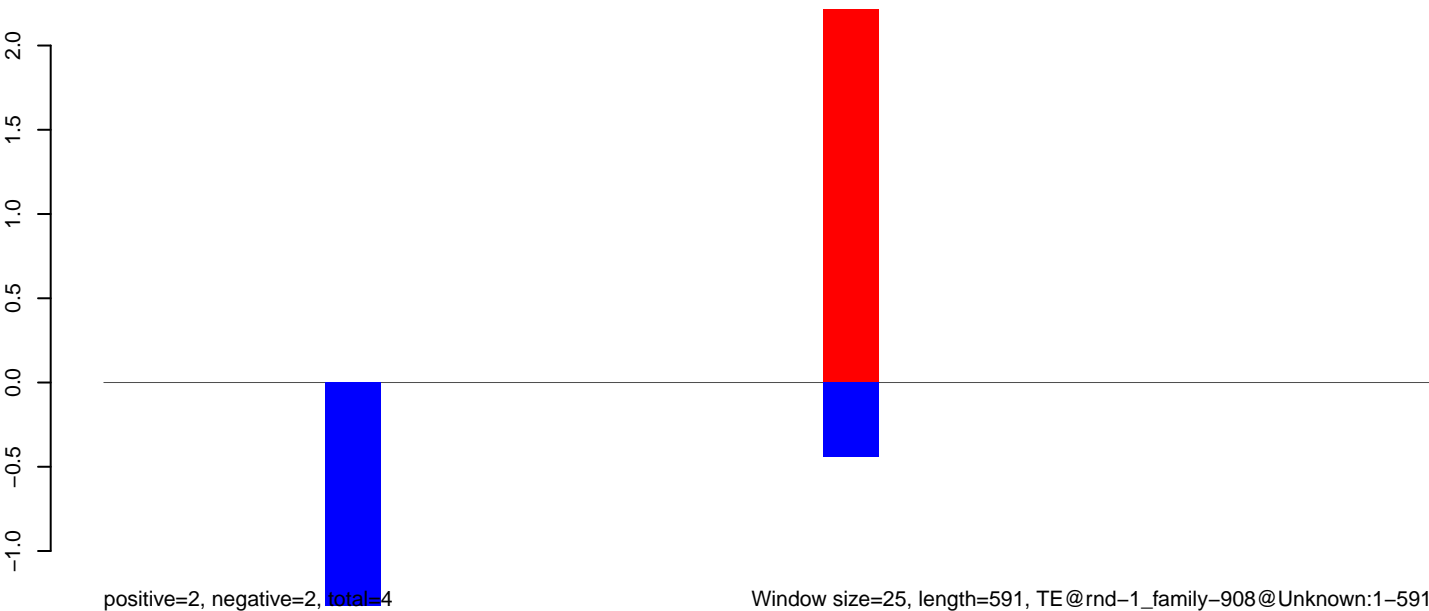
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



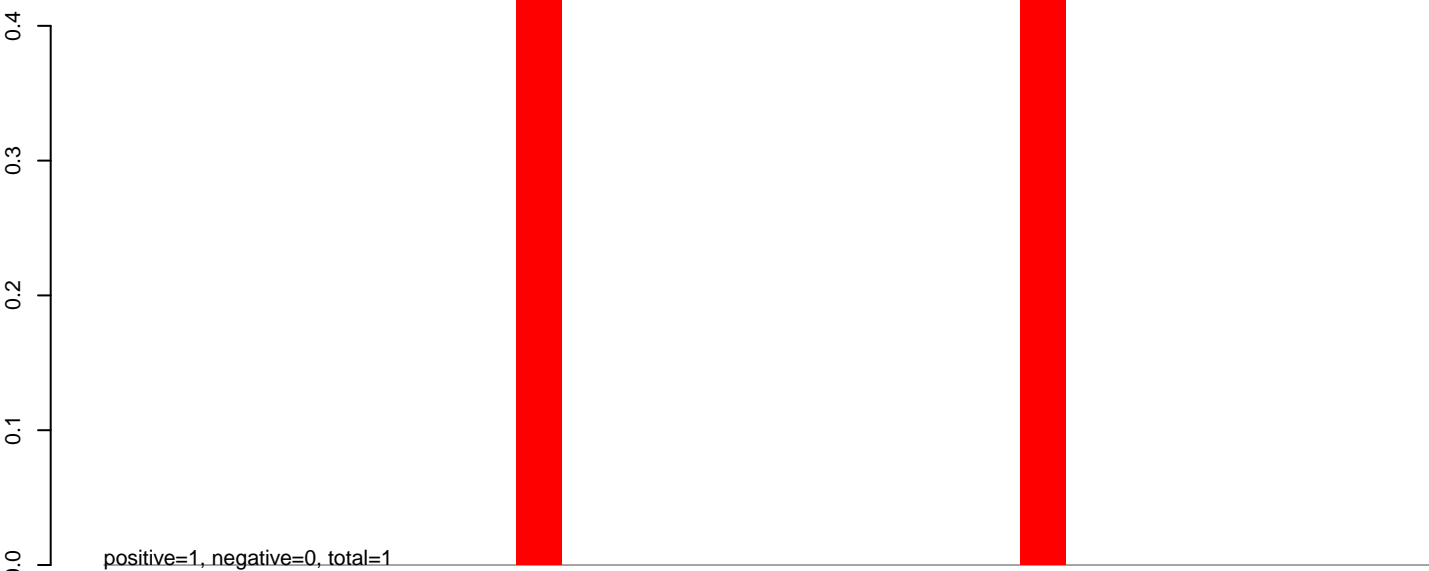
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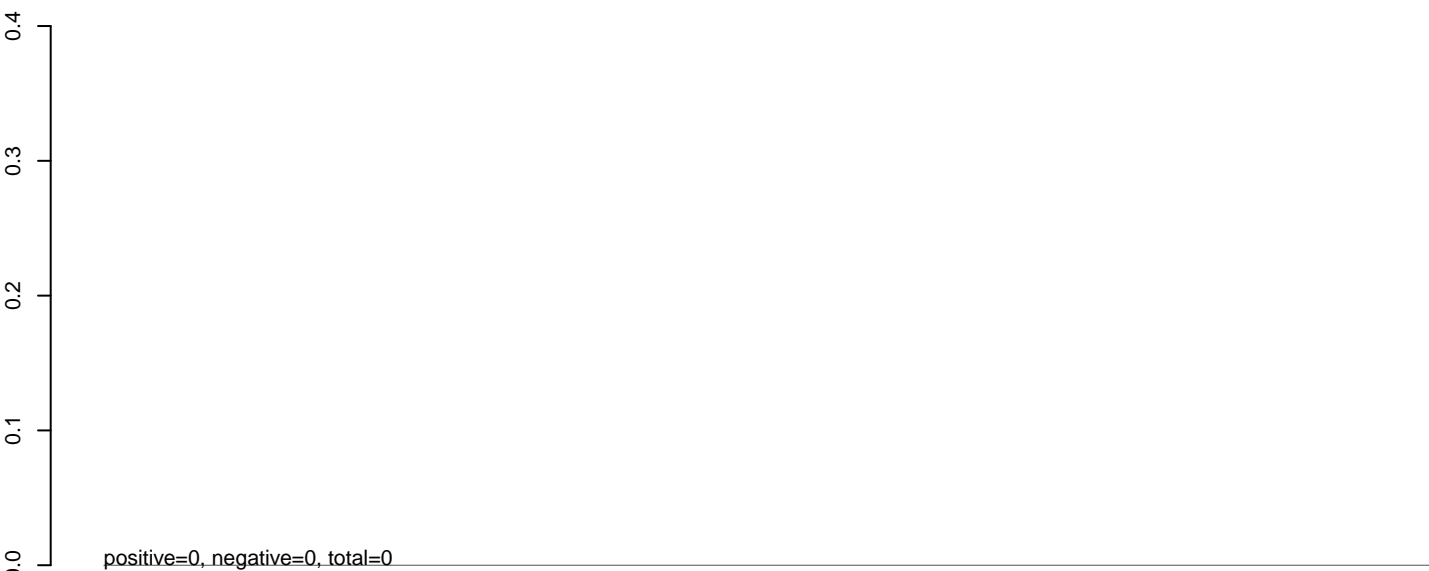
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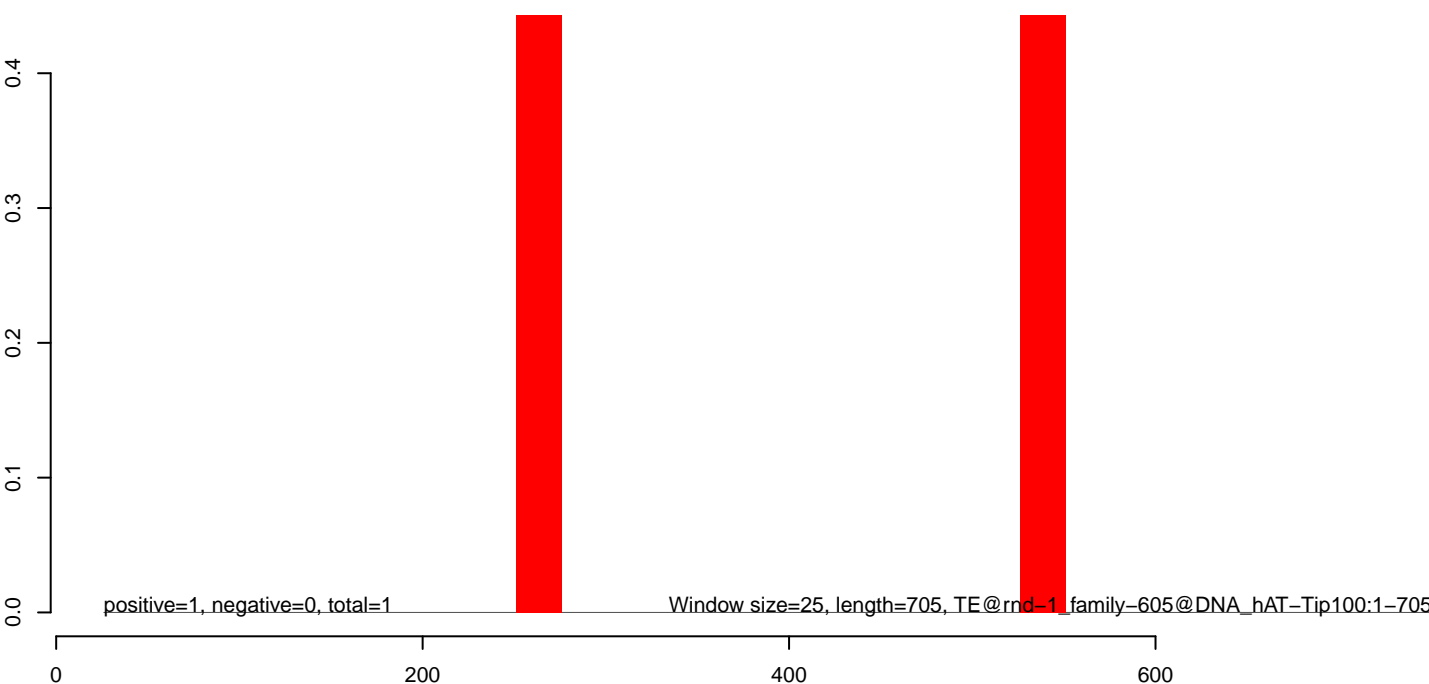
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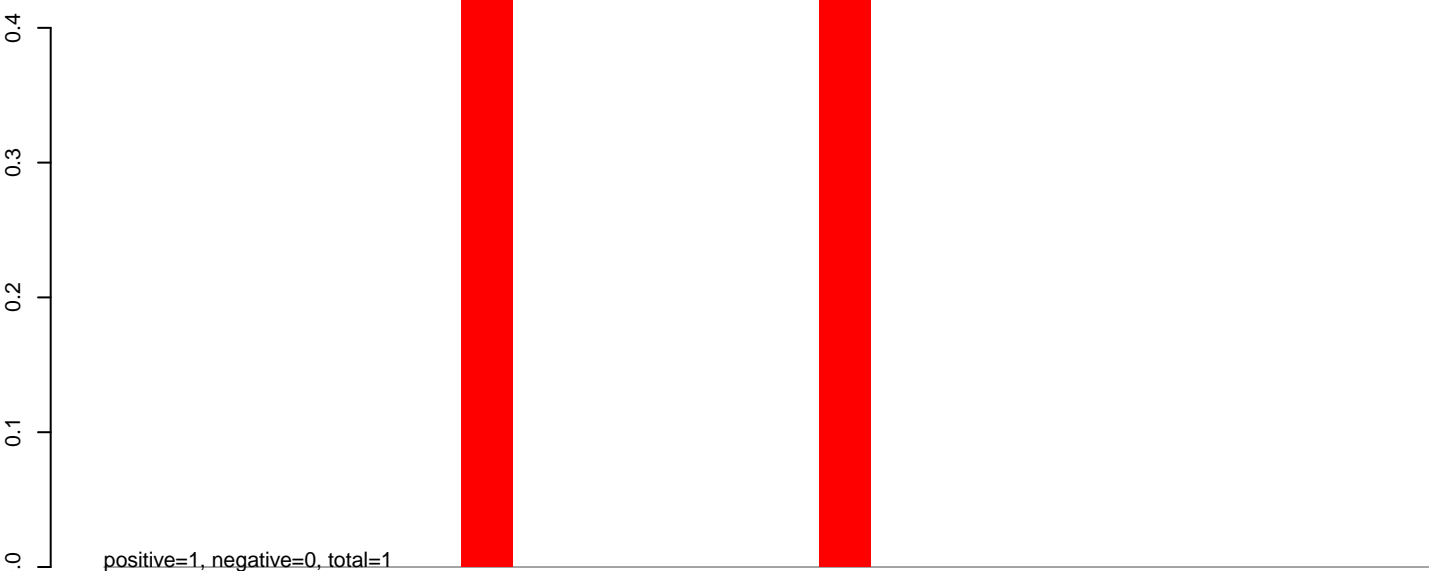
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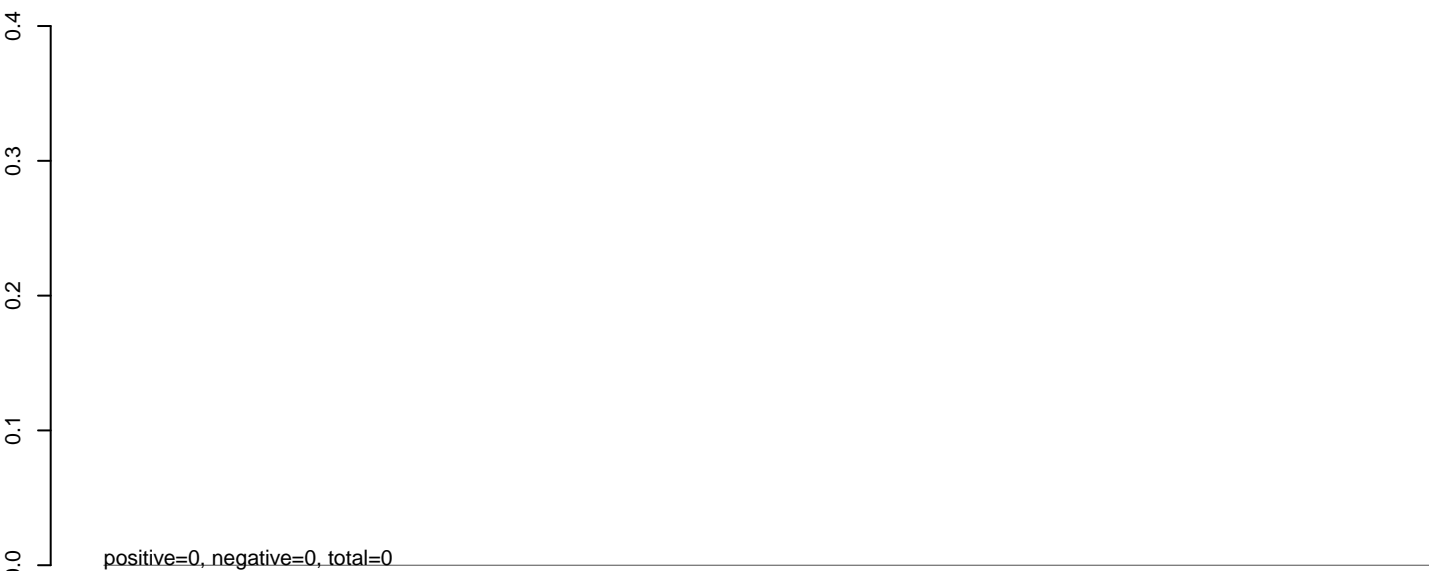
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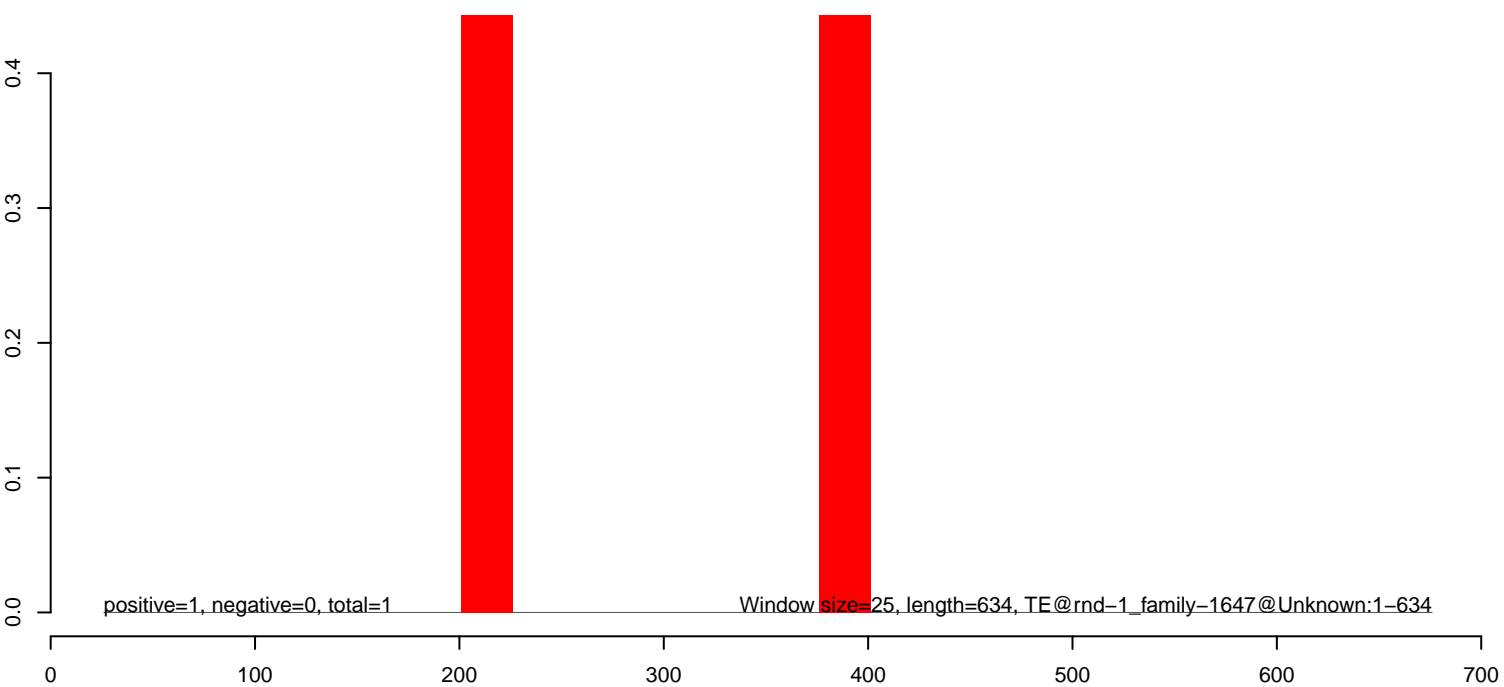
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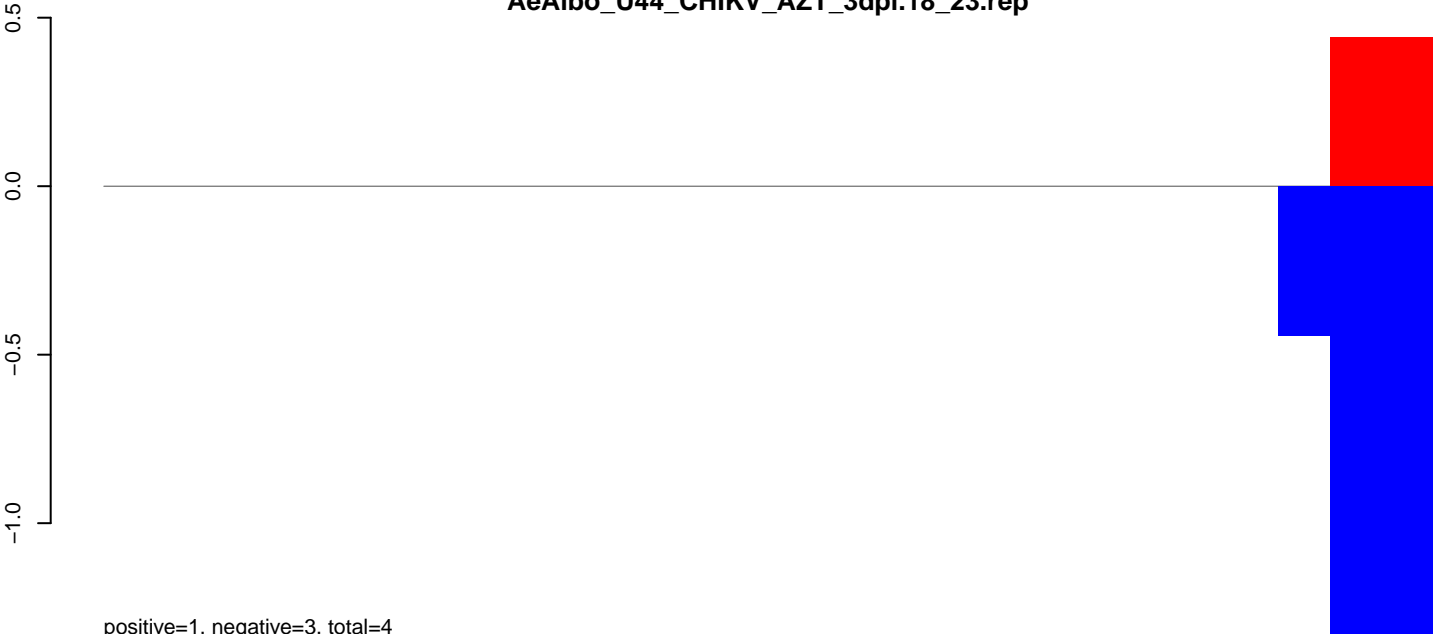
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AeAlbo_U44_CHIKV_AZT_3dpi.rep

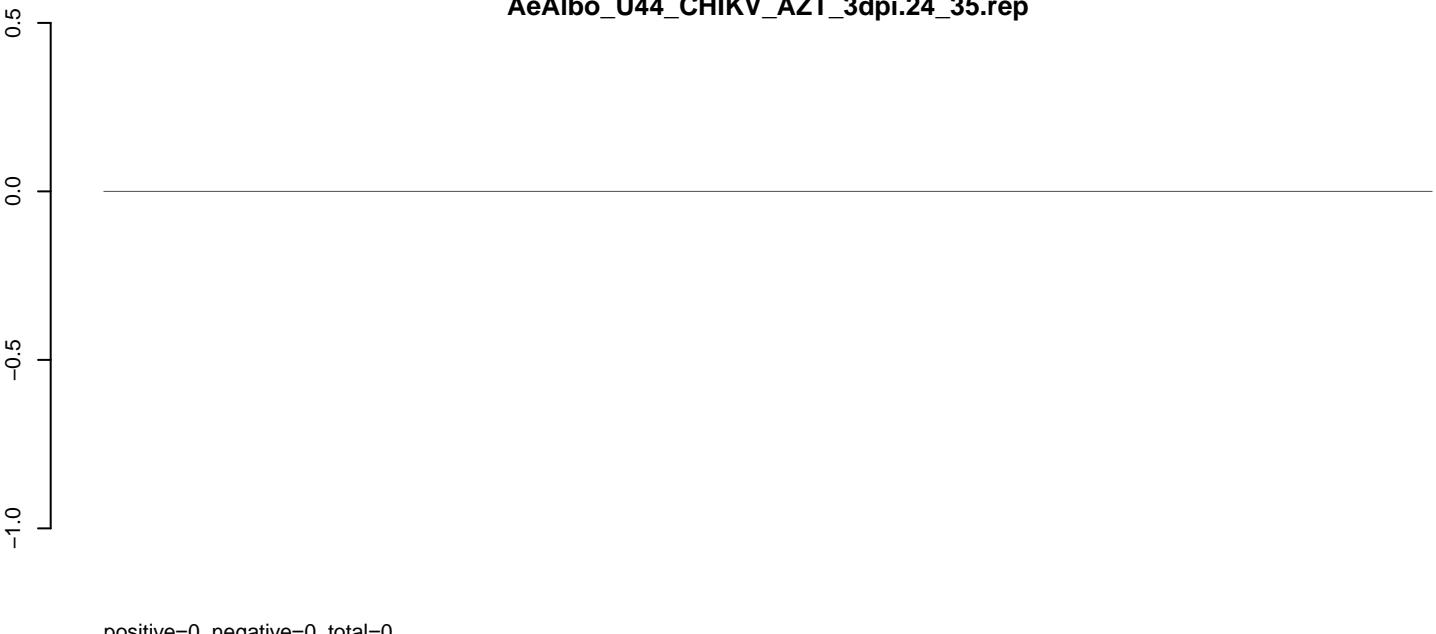


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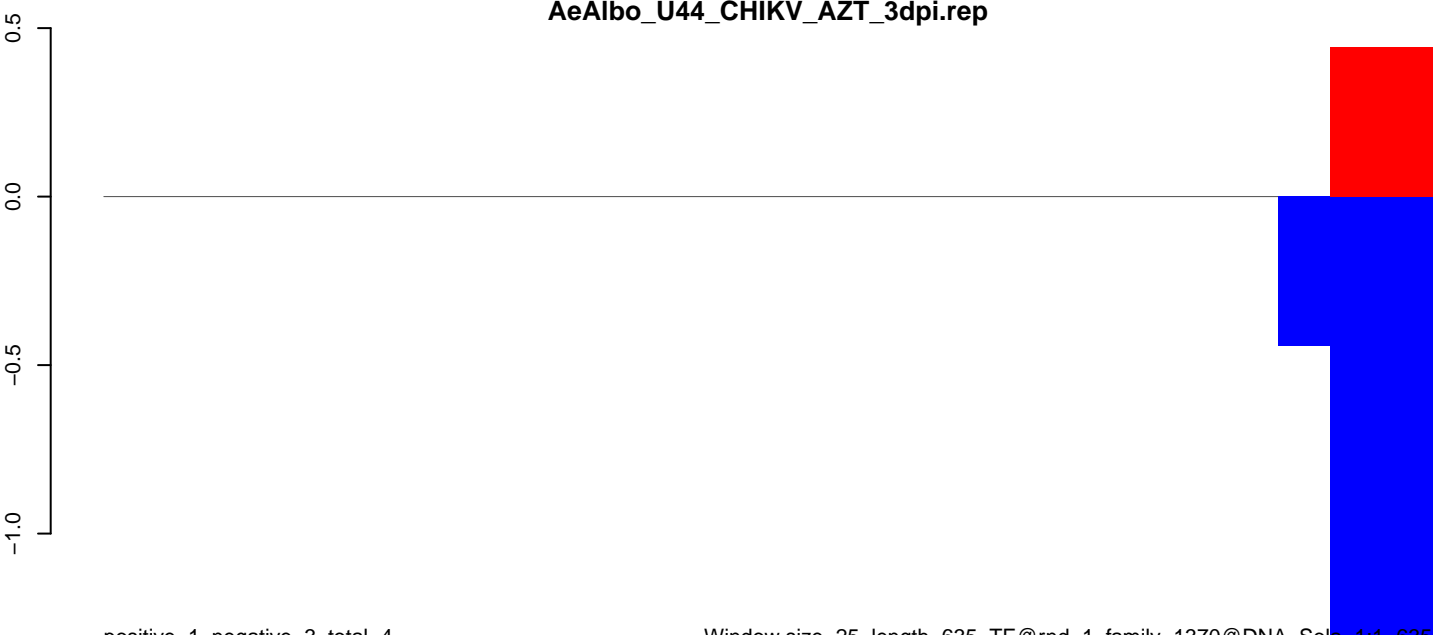
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



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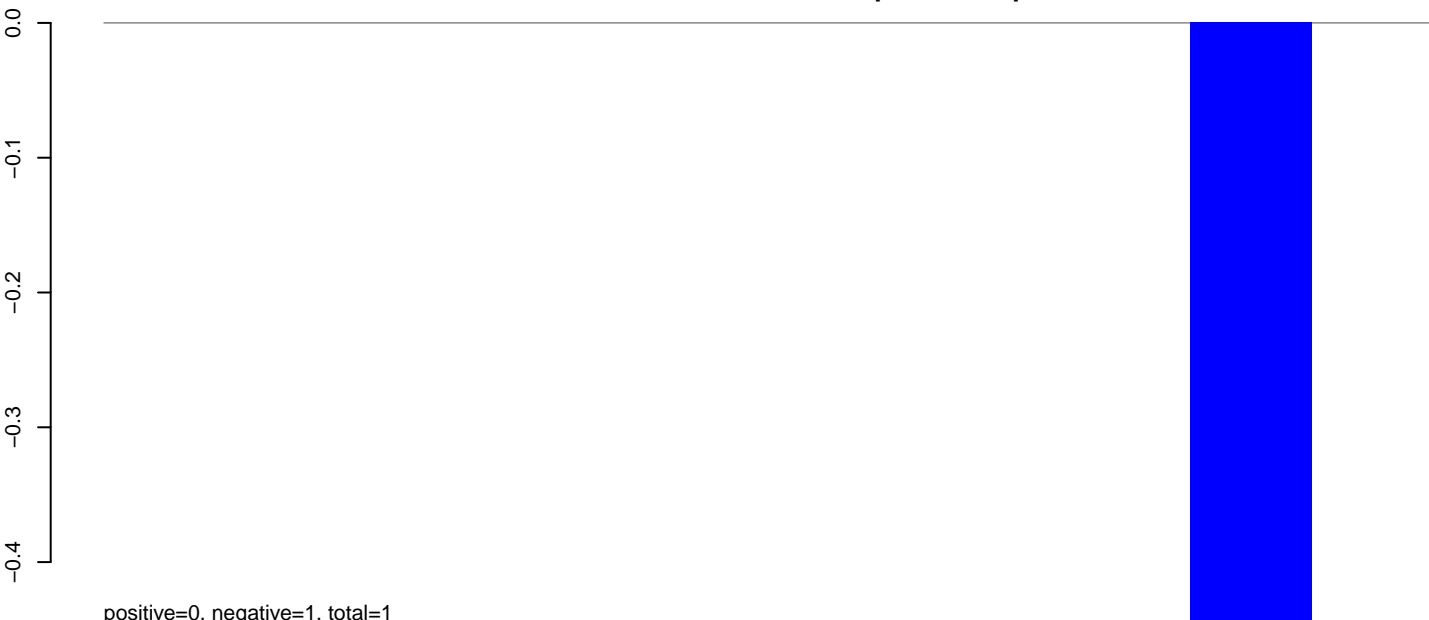
AeAlbo_U44_CHIKV_AZT_3dpi.rep



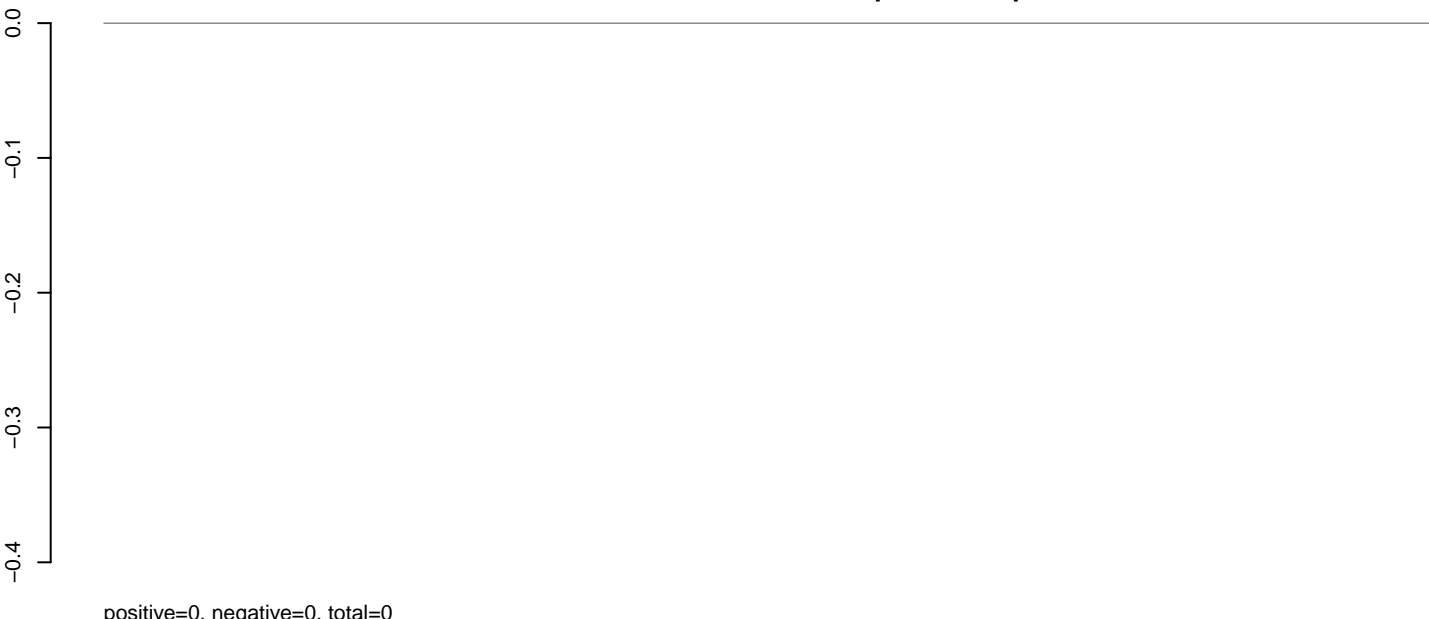
positive=1, negative=3, total=4

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AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



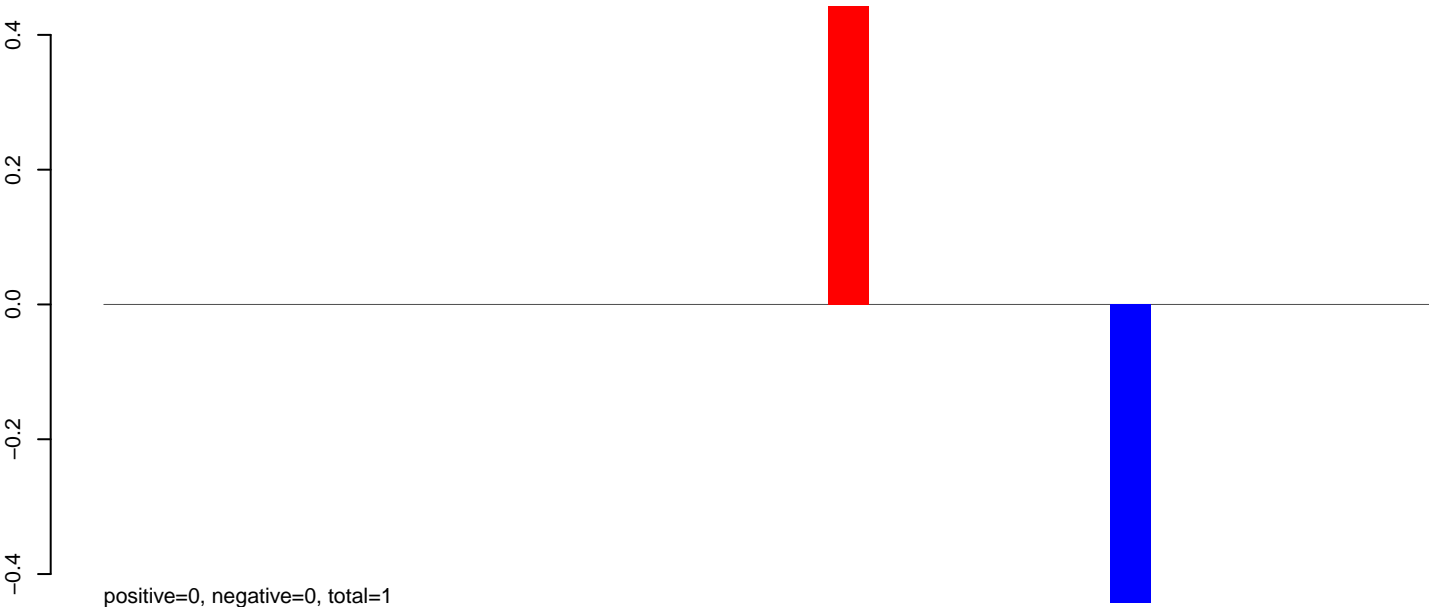
AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



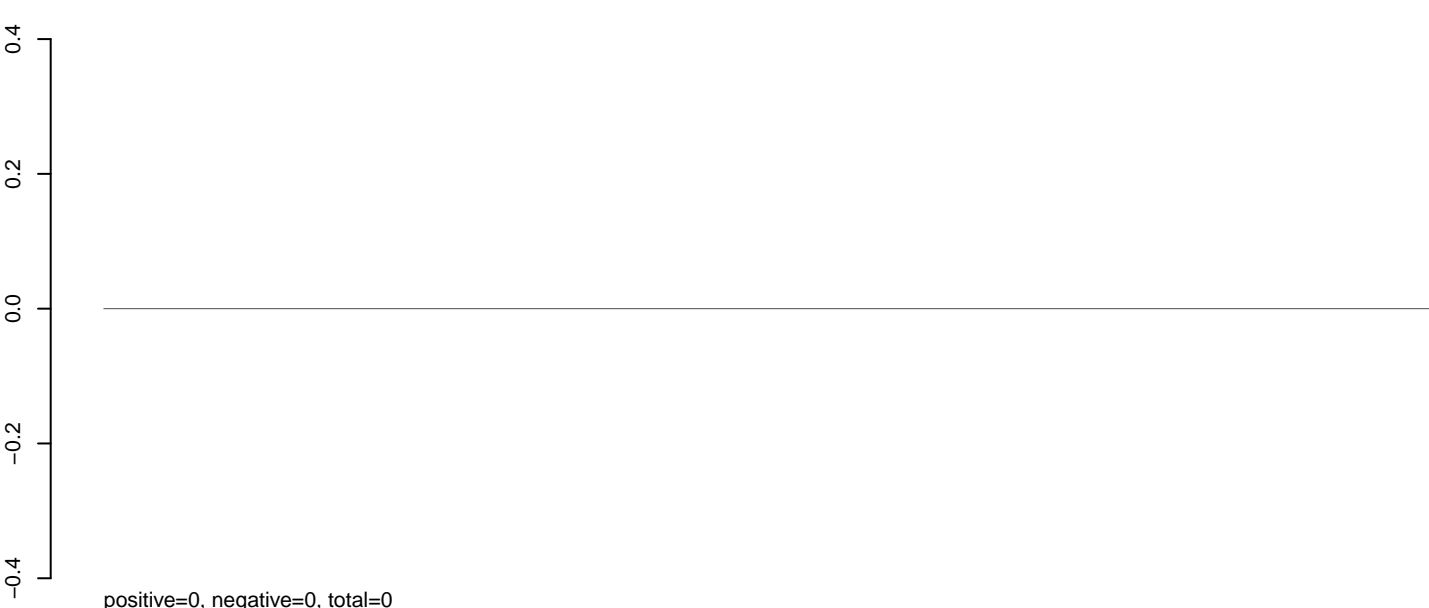
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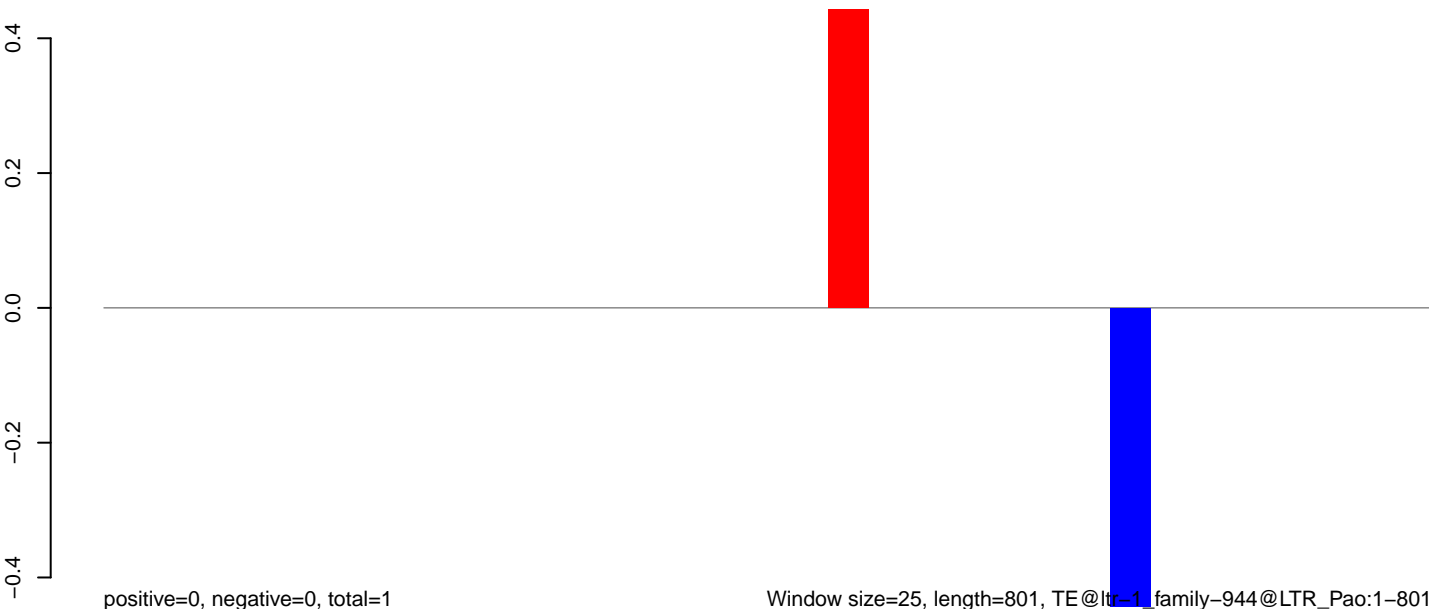
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



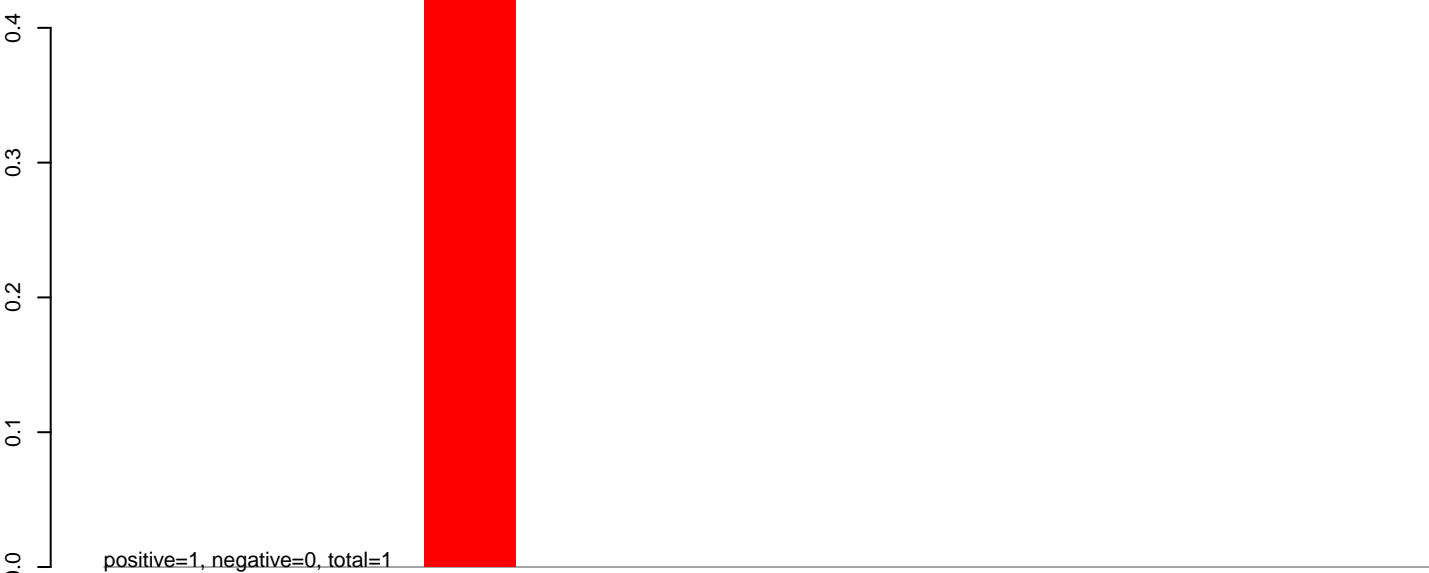
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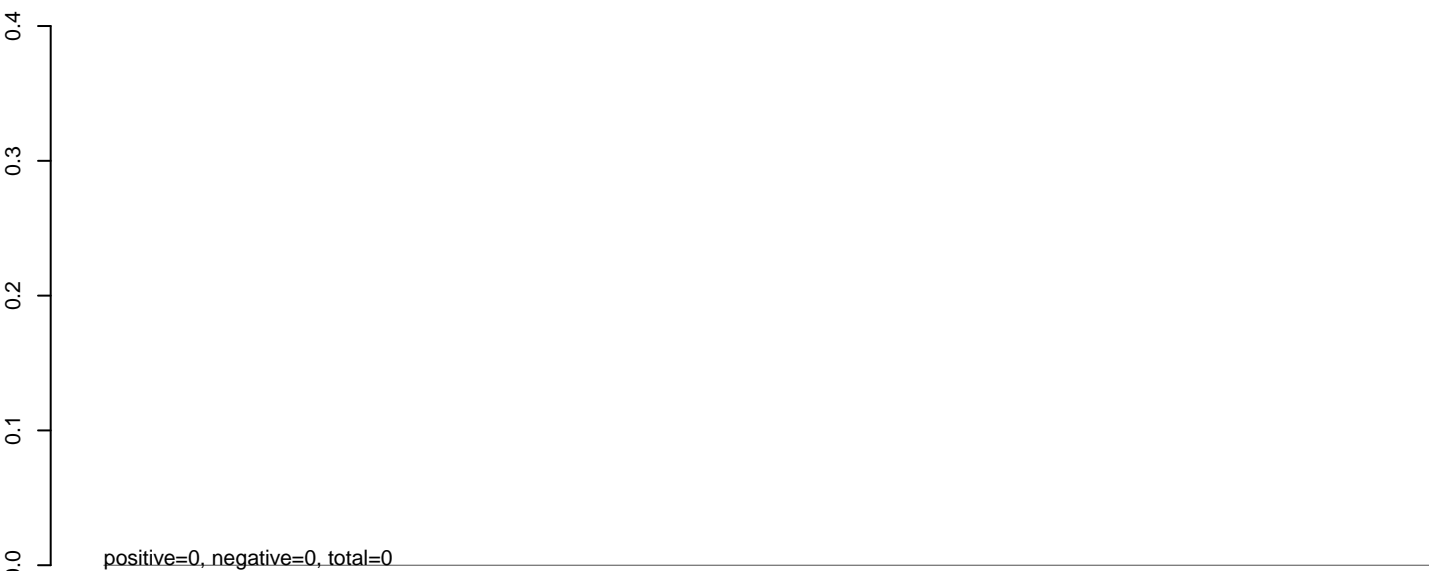
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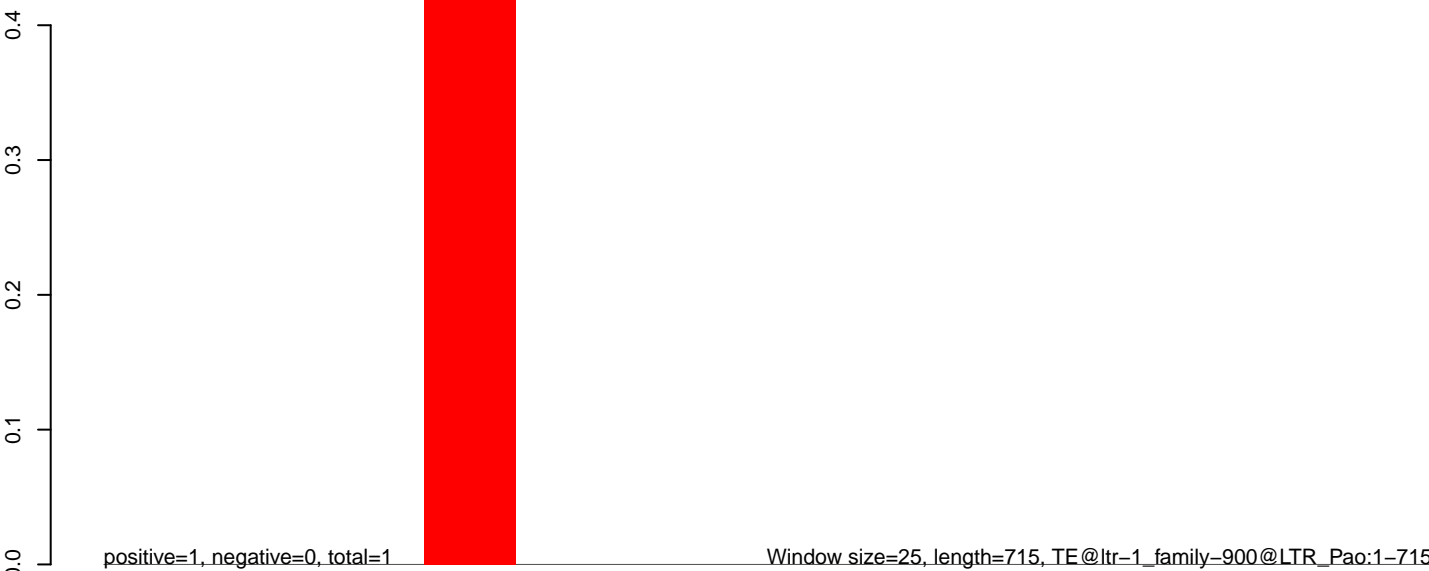
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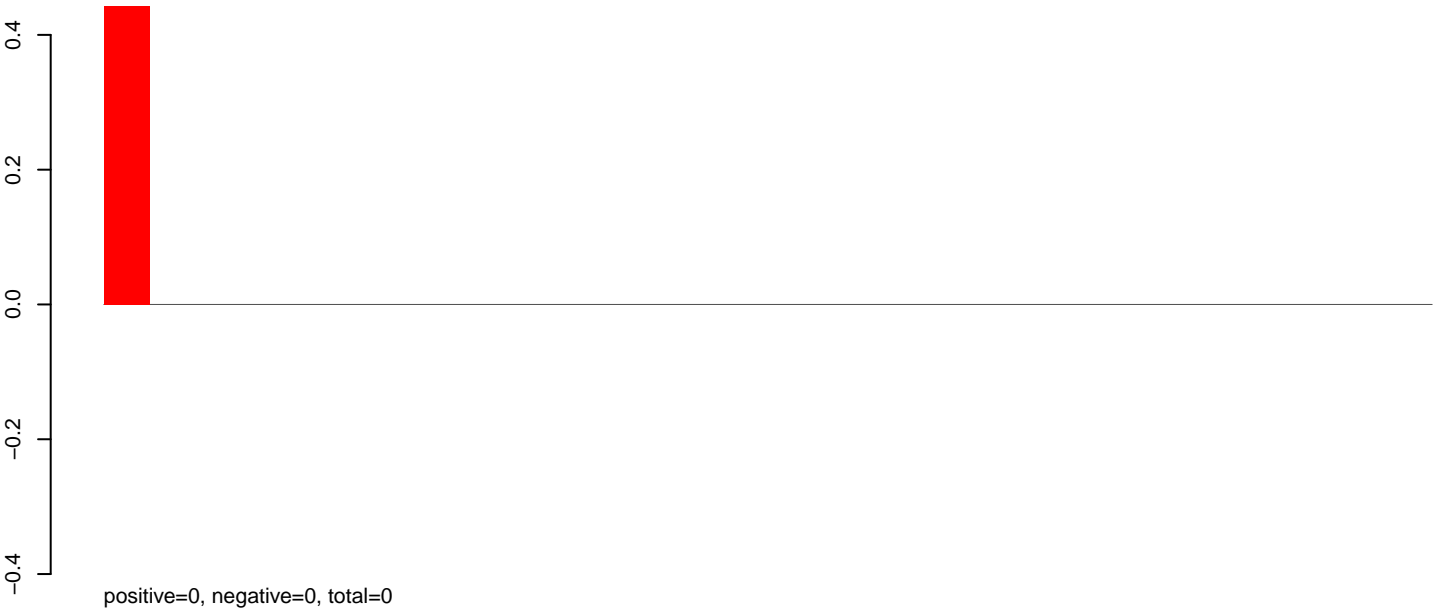
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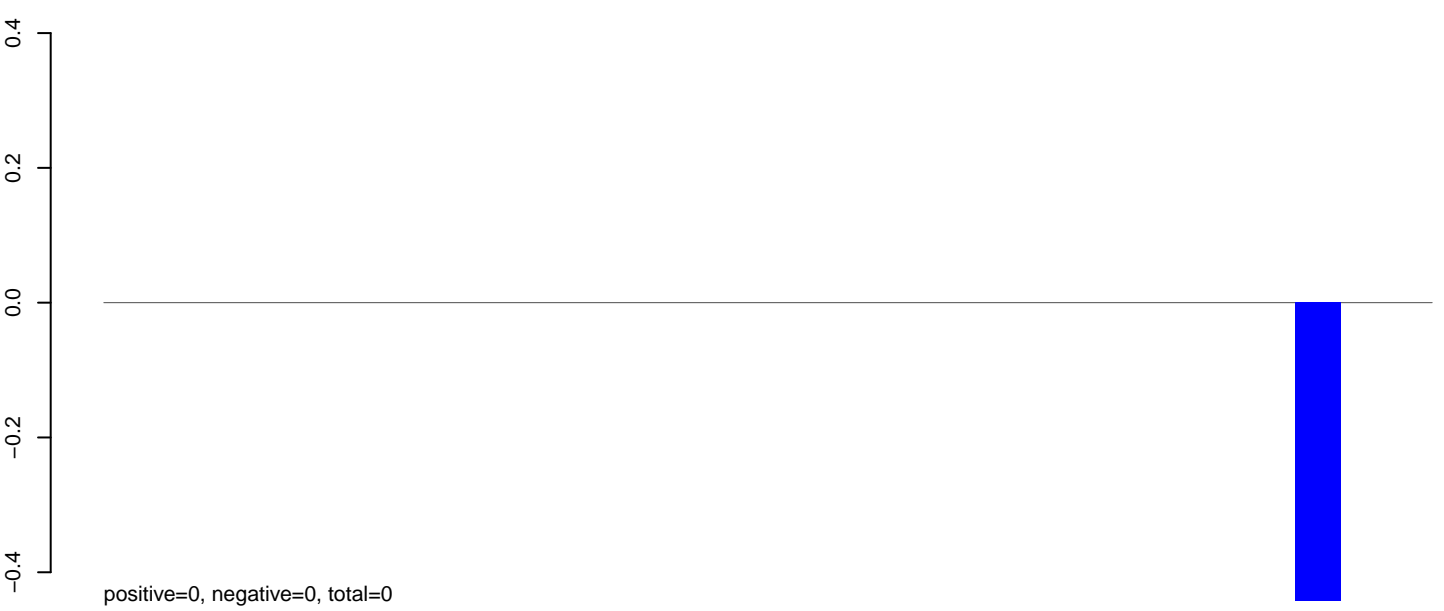
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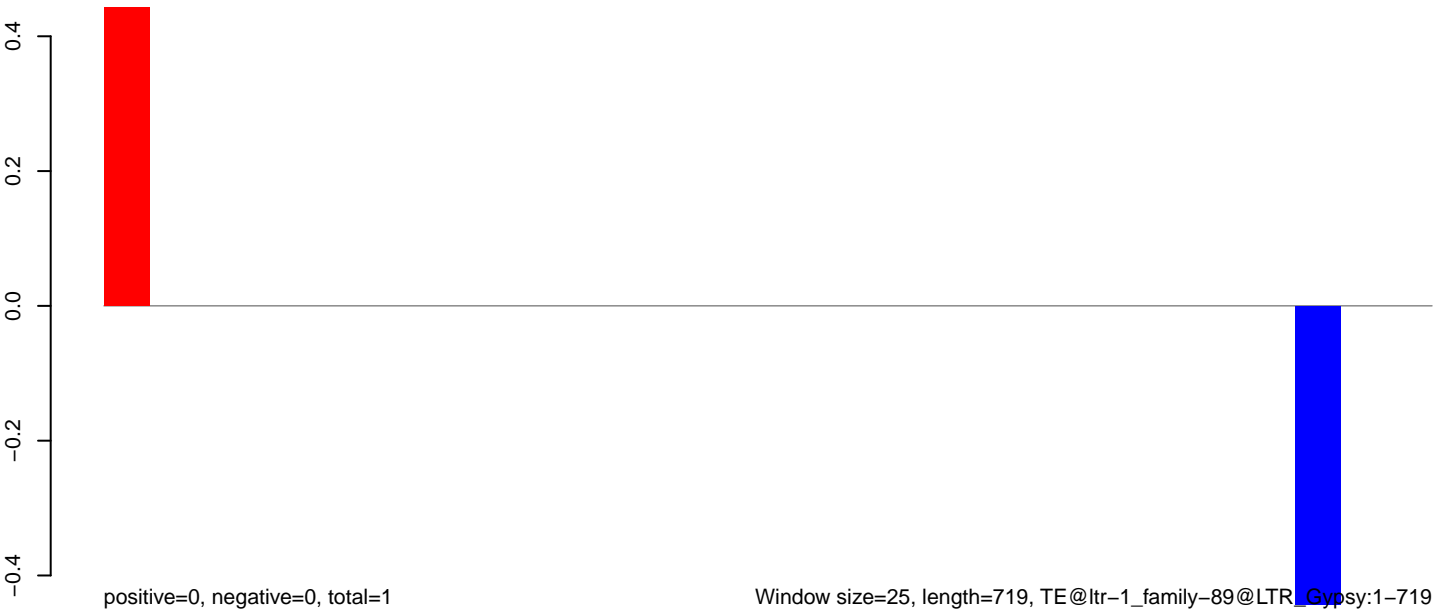
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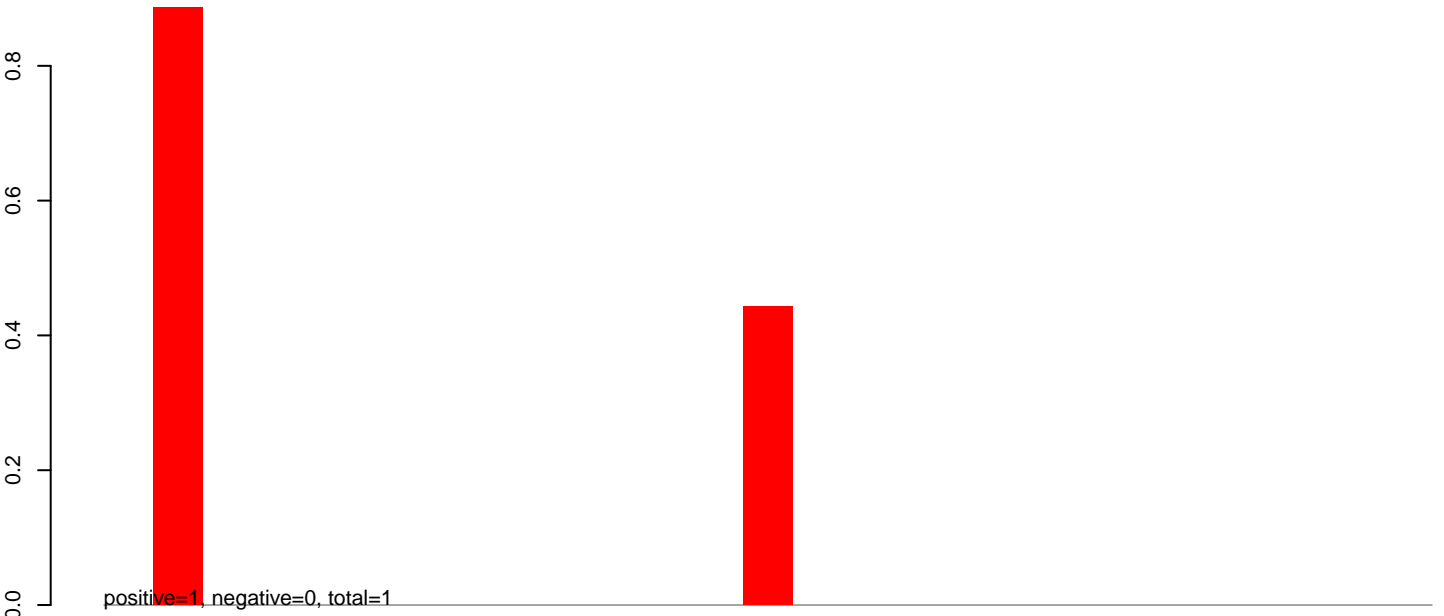
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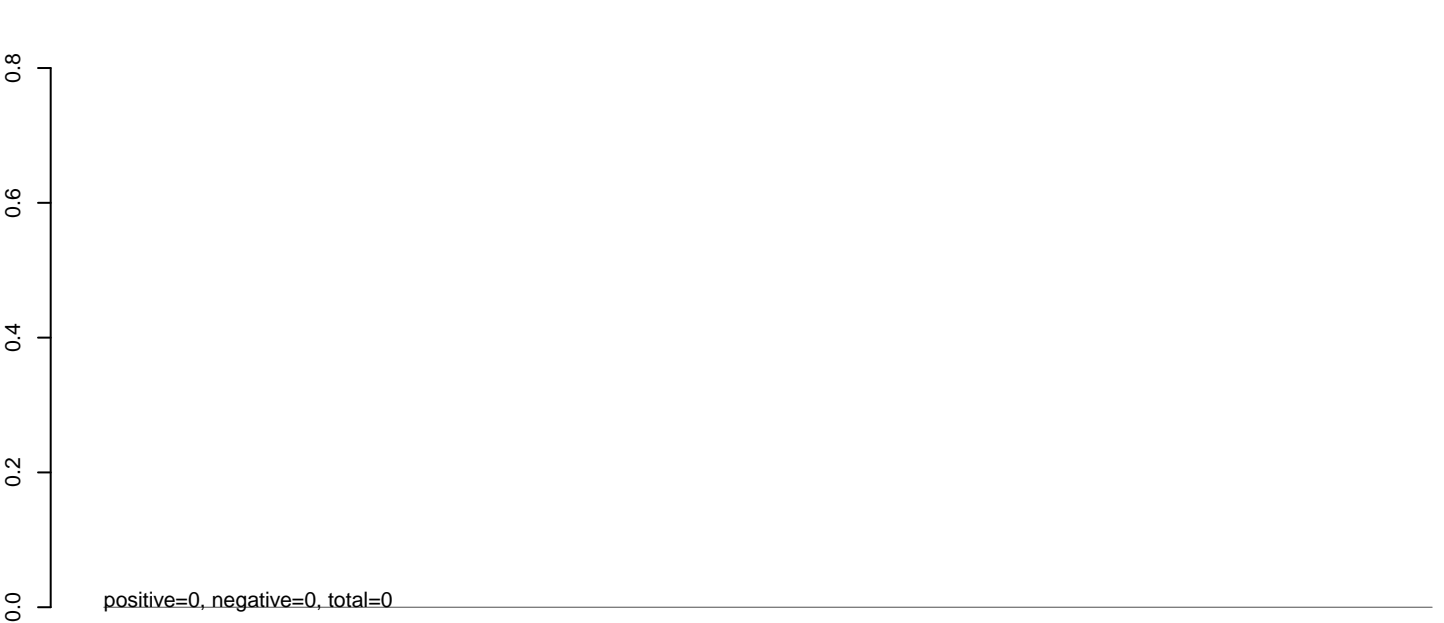
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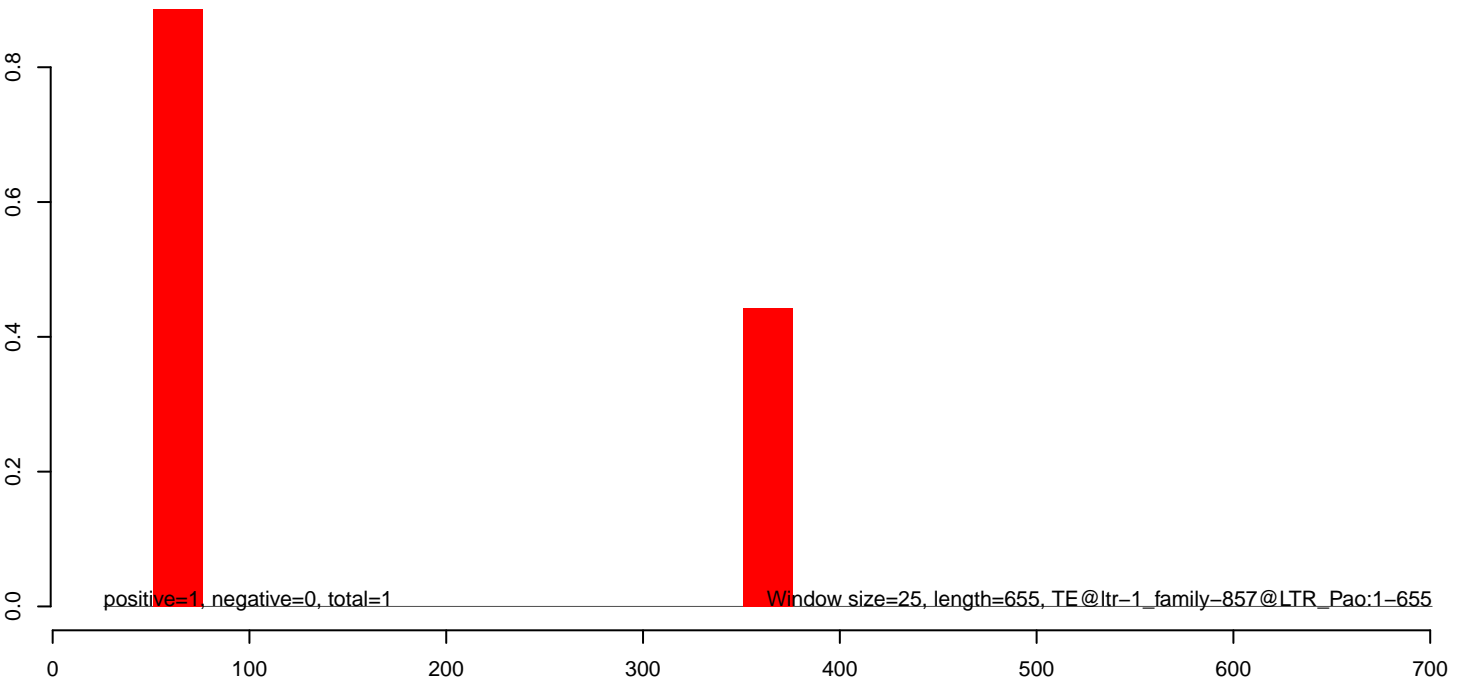
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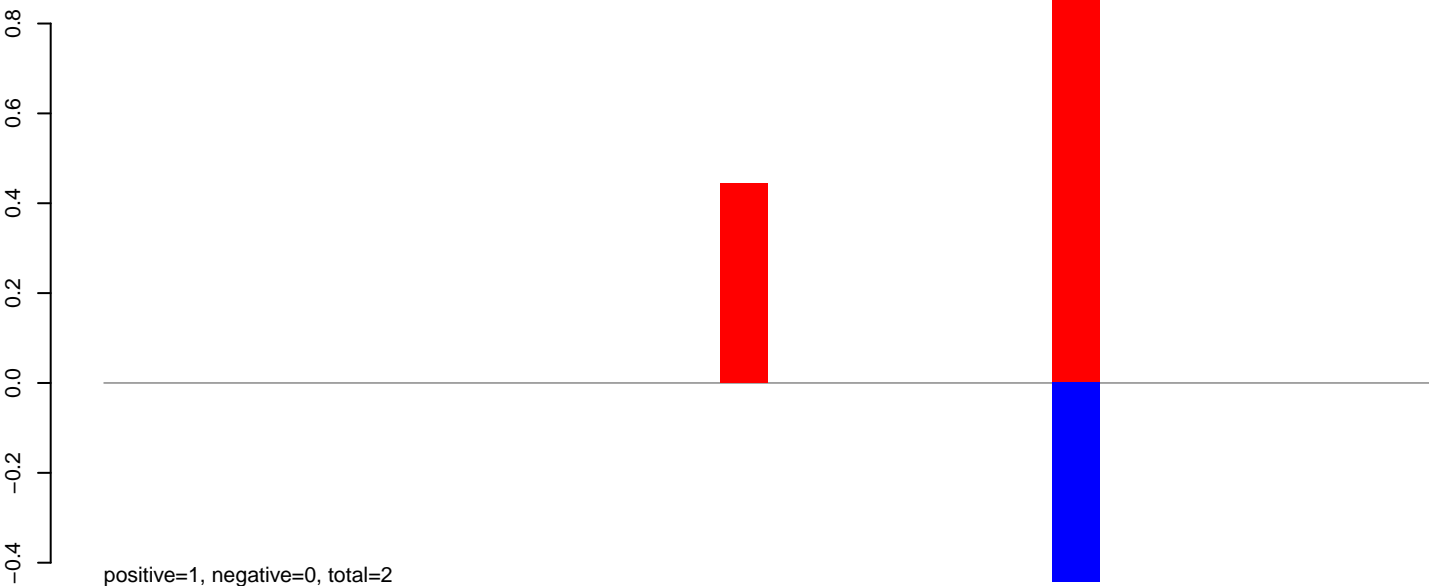
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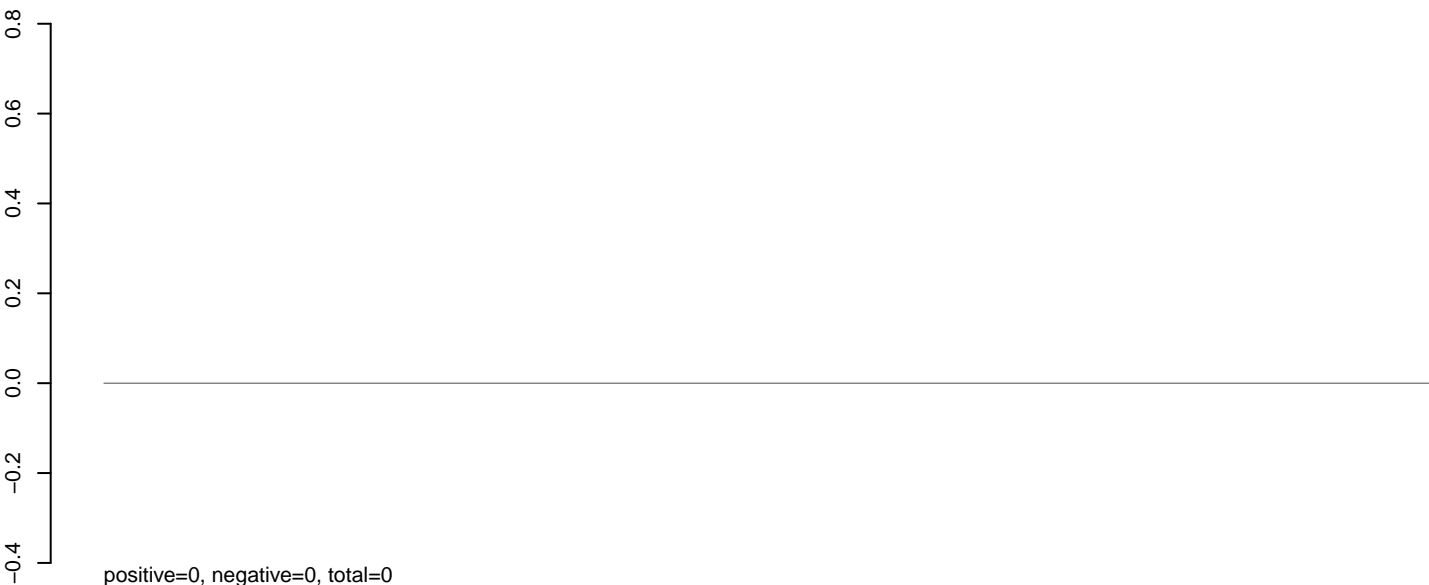
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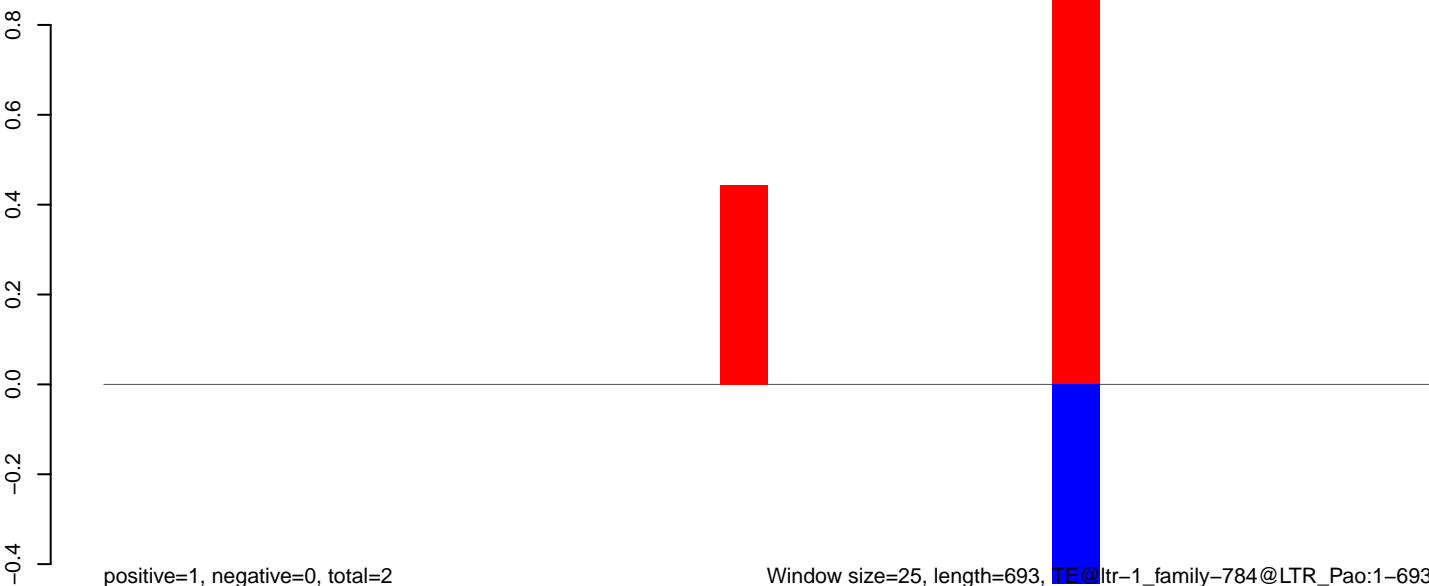
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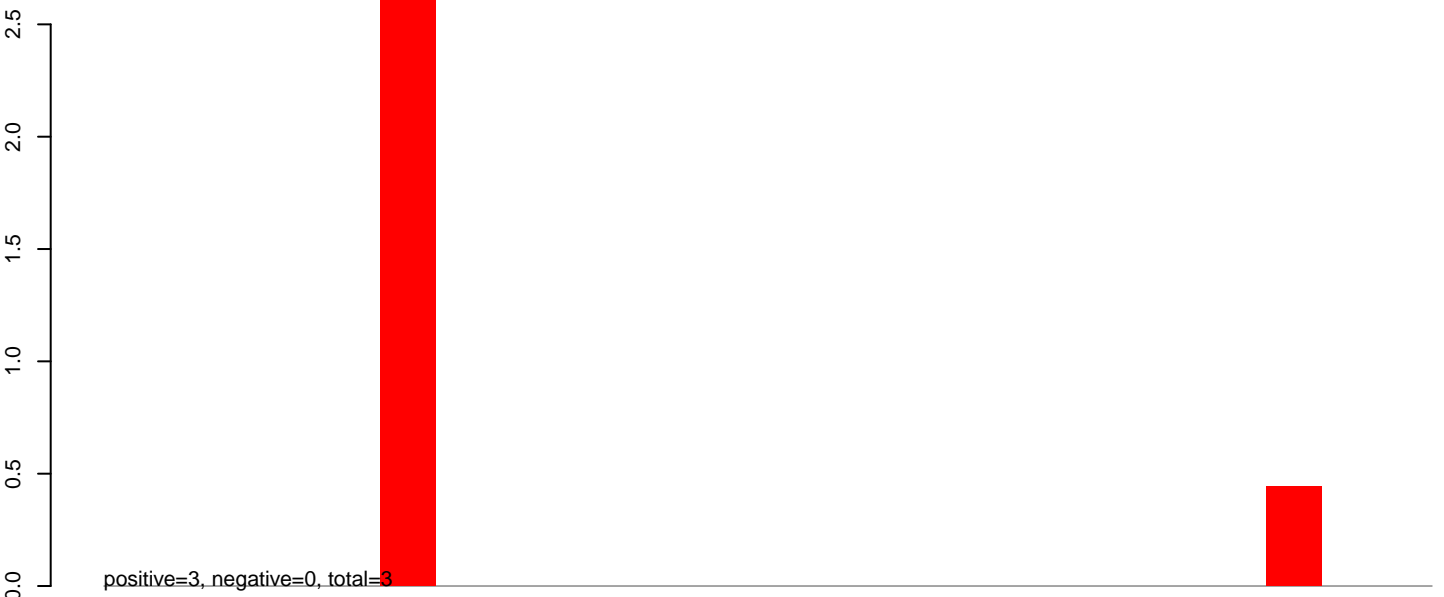
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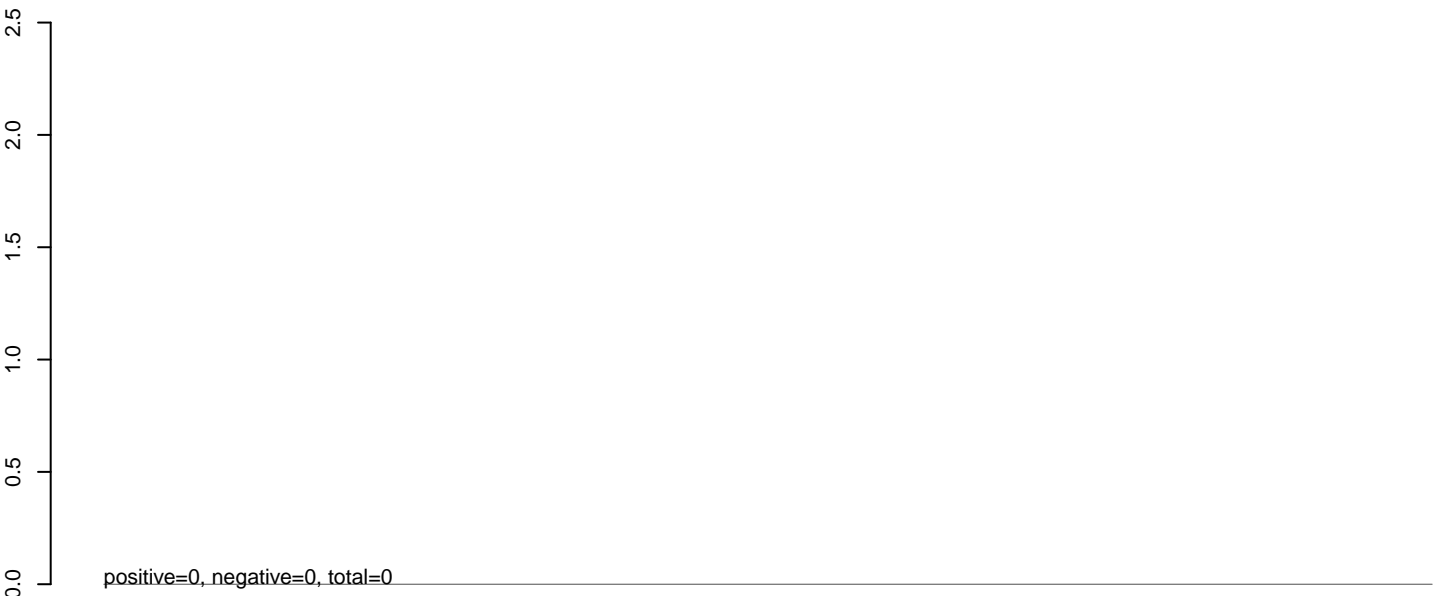
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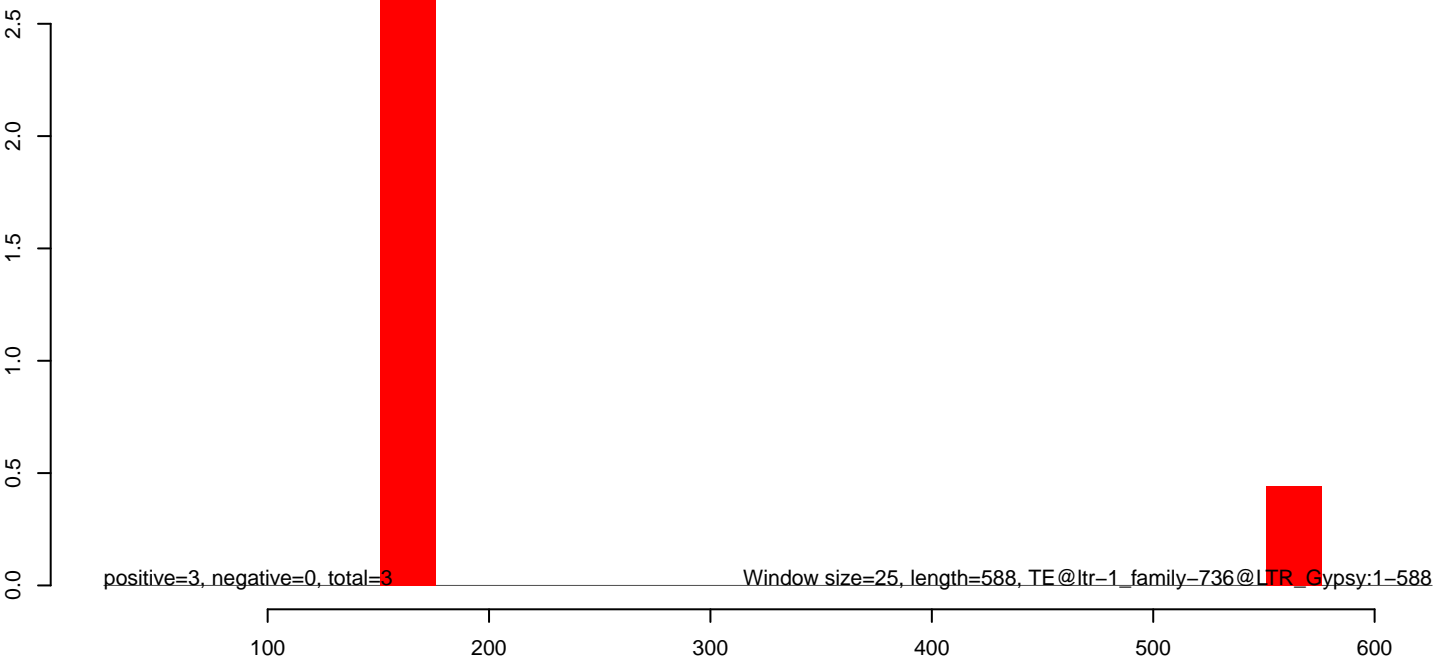
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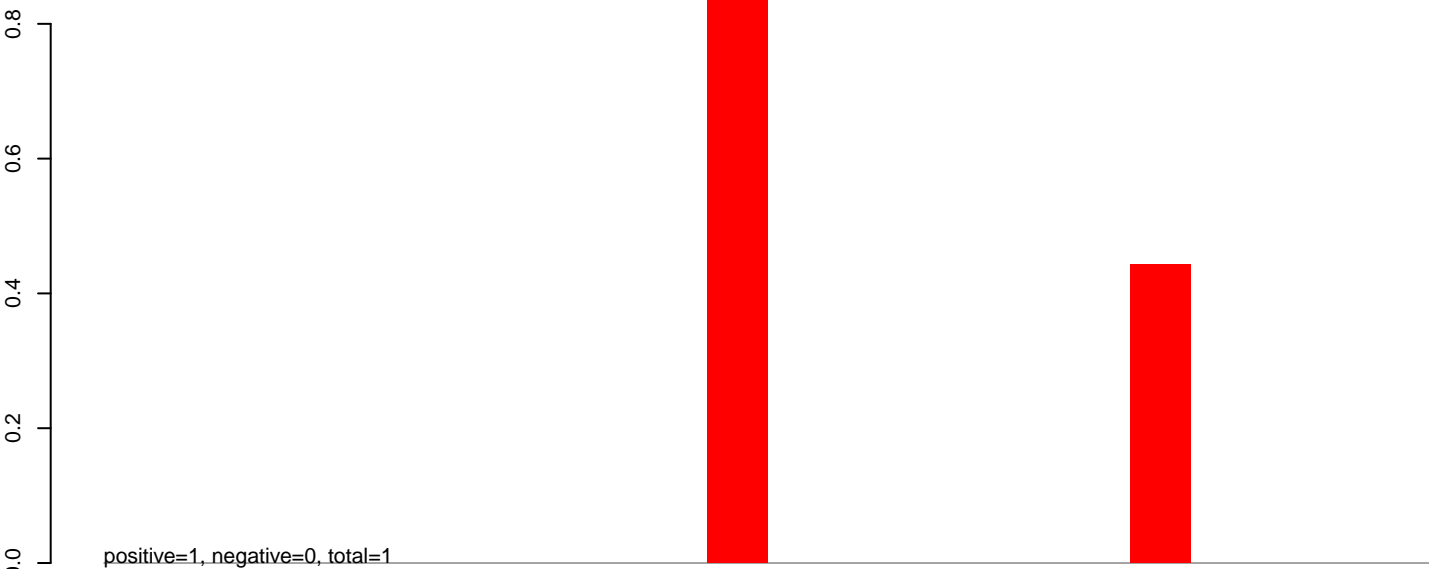
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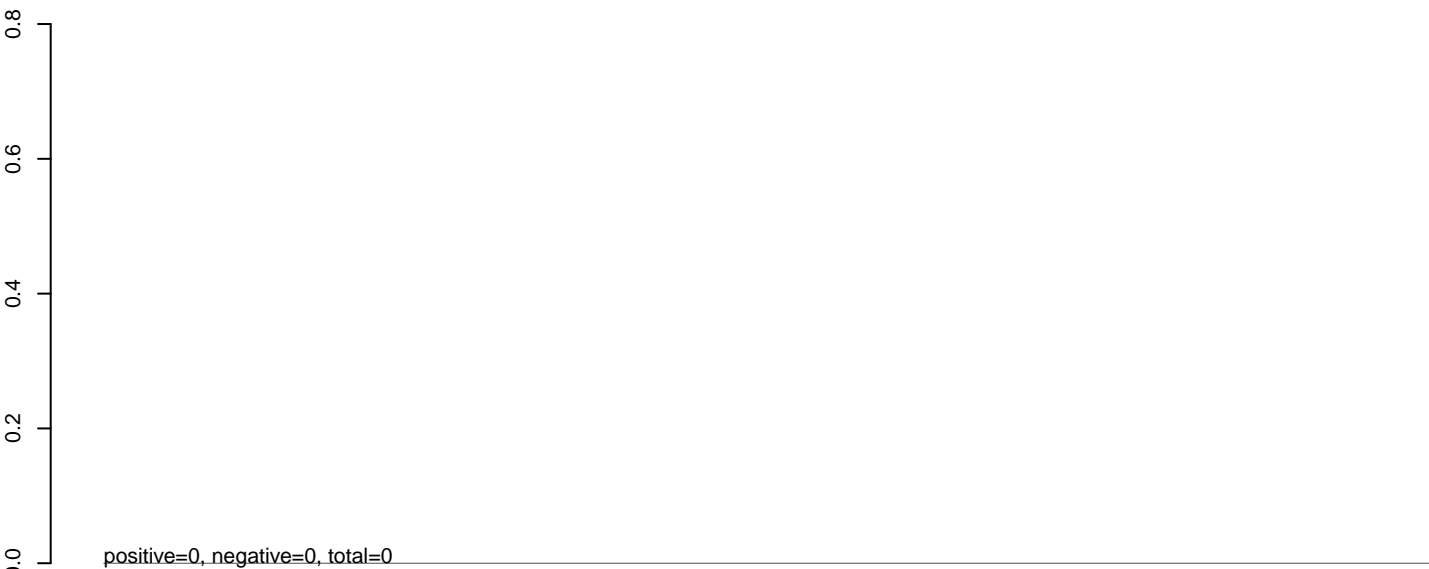
AeAlbo_U44_CHIKV_AZT_3dpi.rep



AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



AeAlbo_U44_CHIKV_AZT_3dpi.rep

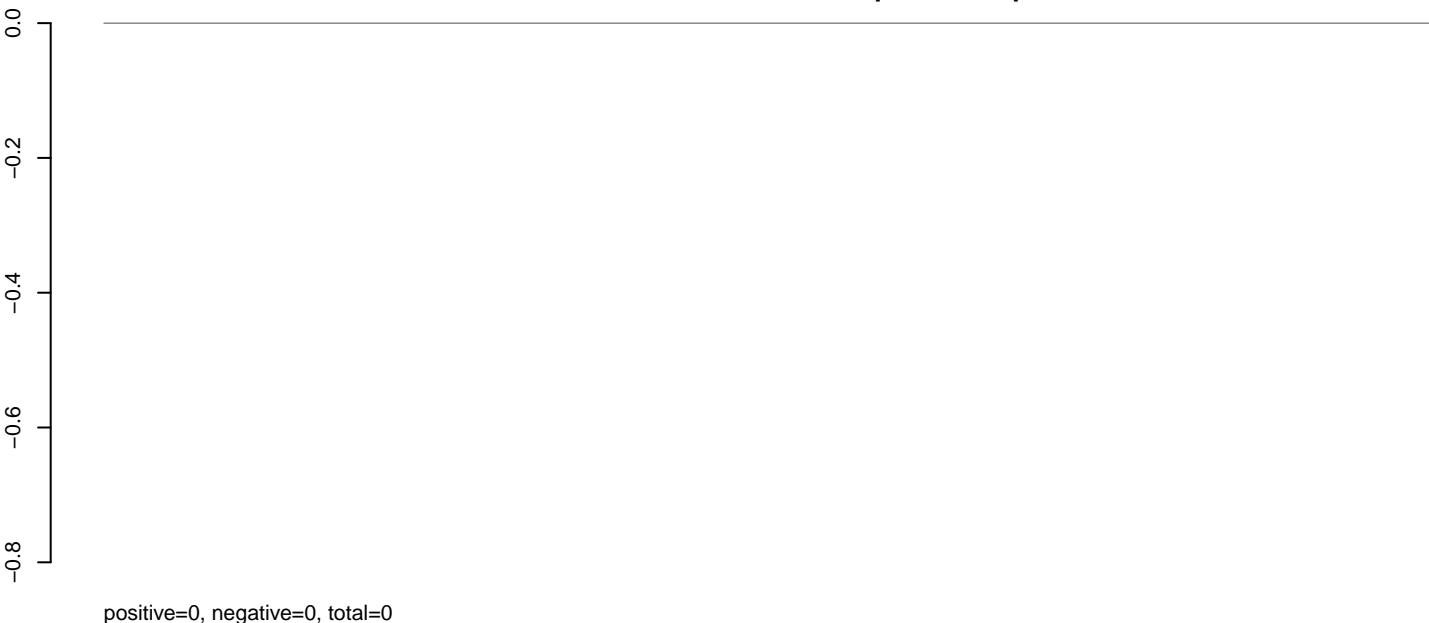


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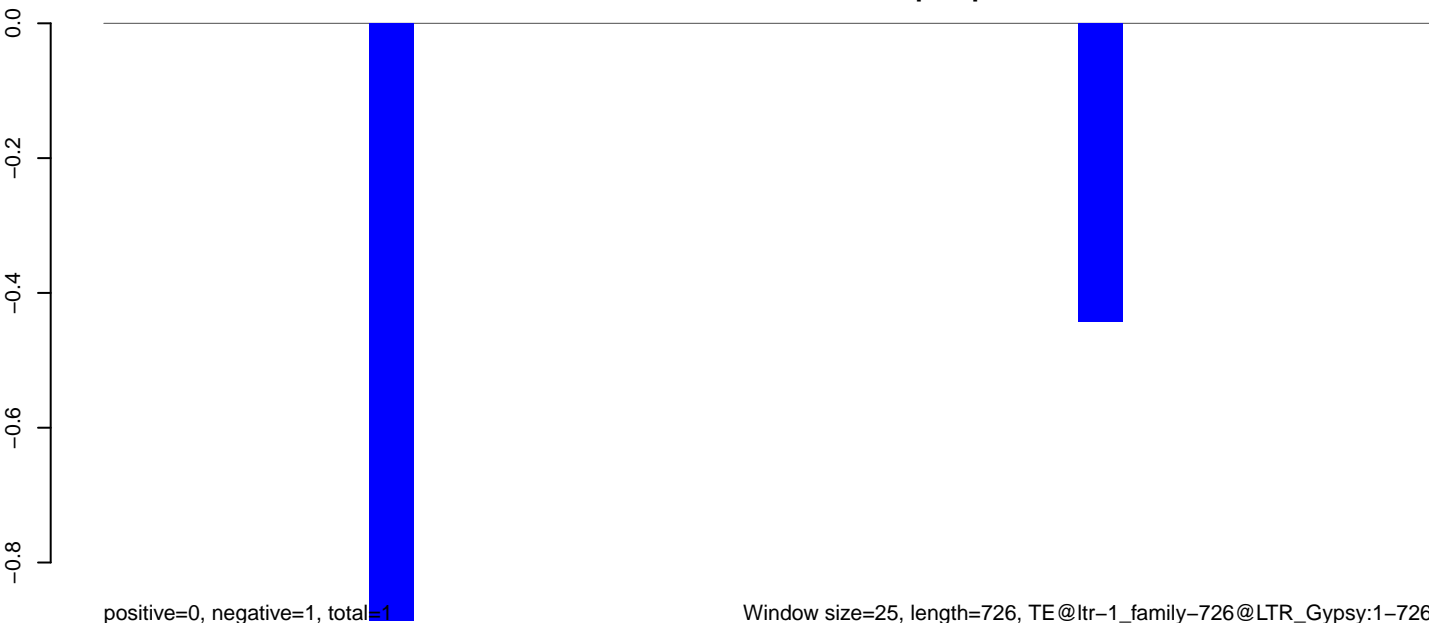
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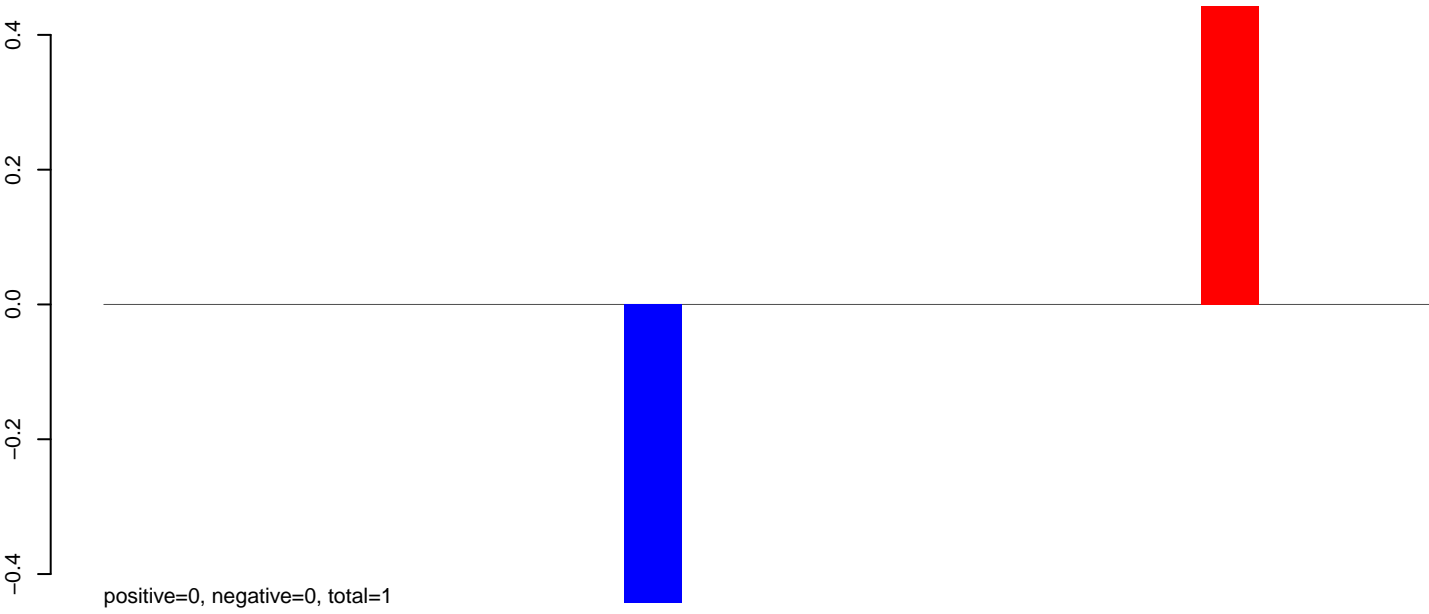
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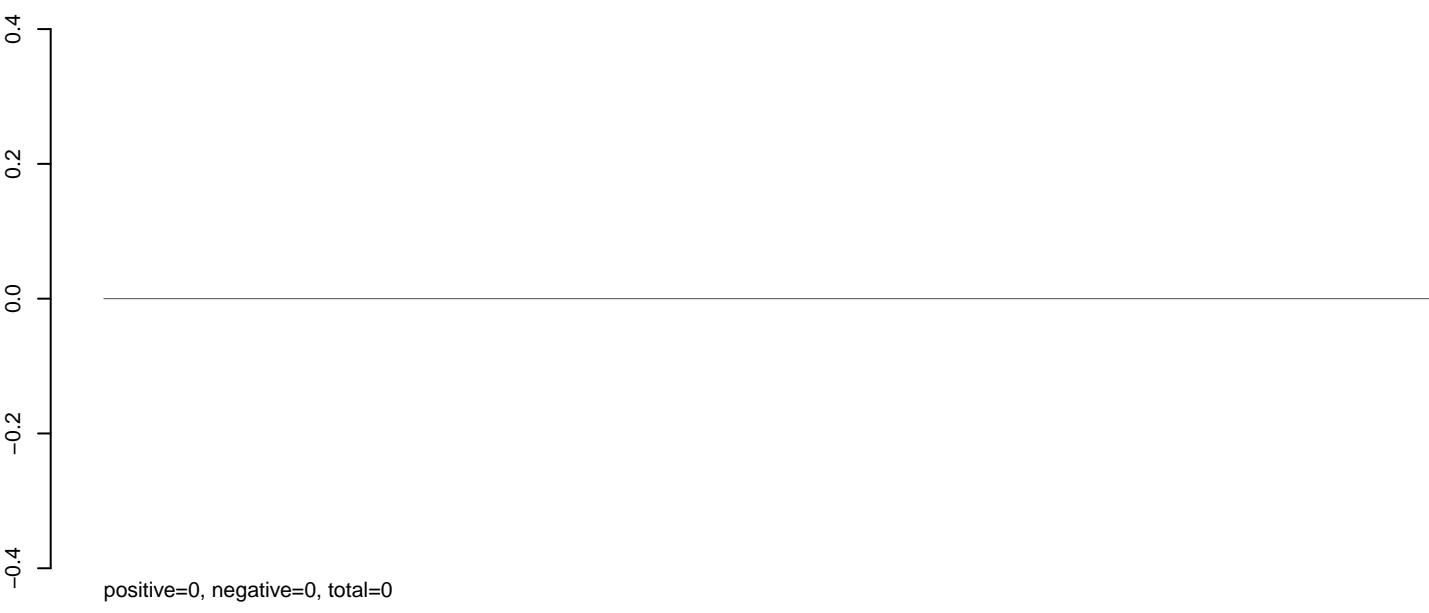
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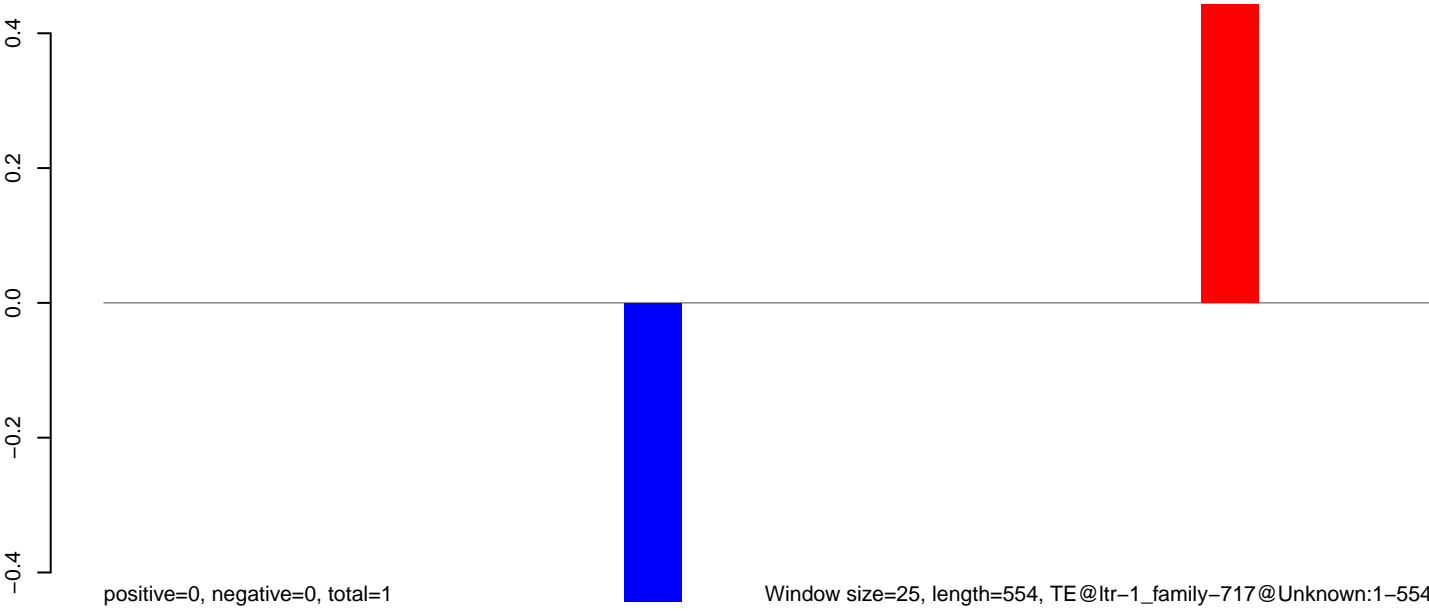
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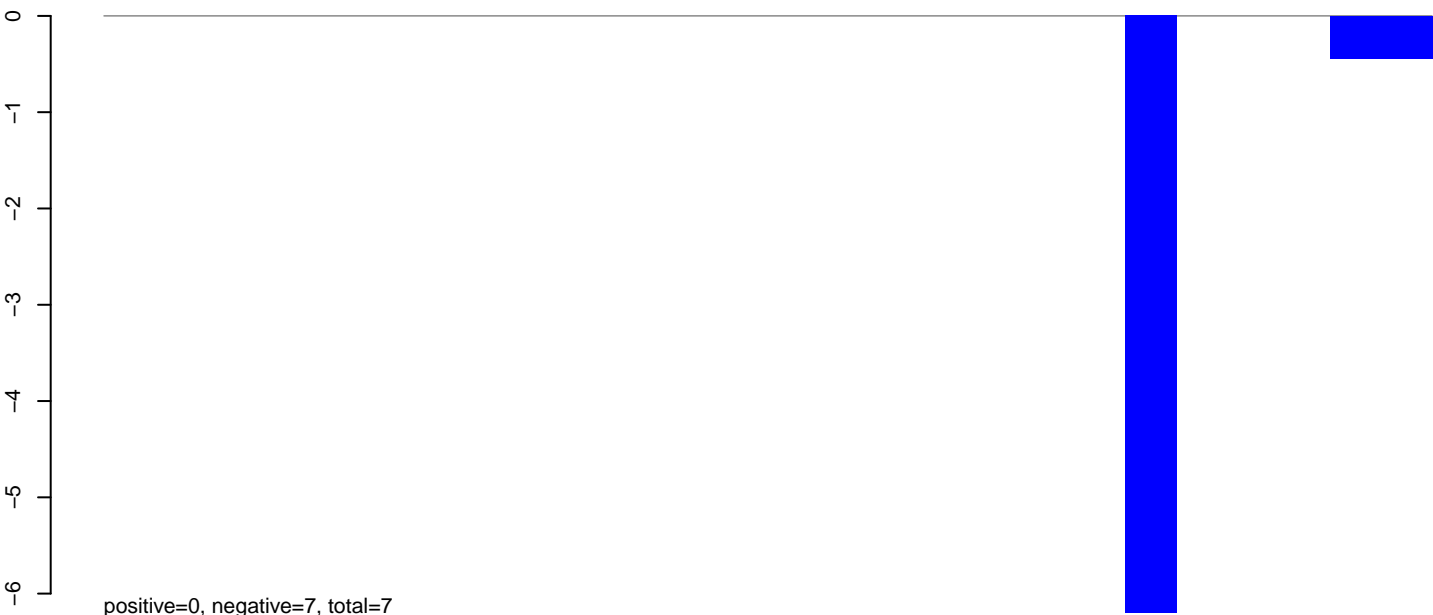
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AeAlbo_U44_CHIKV_AZT_3dpi.rep

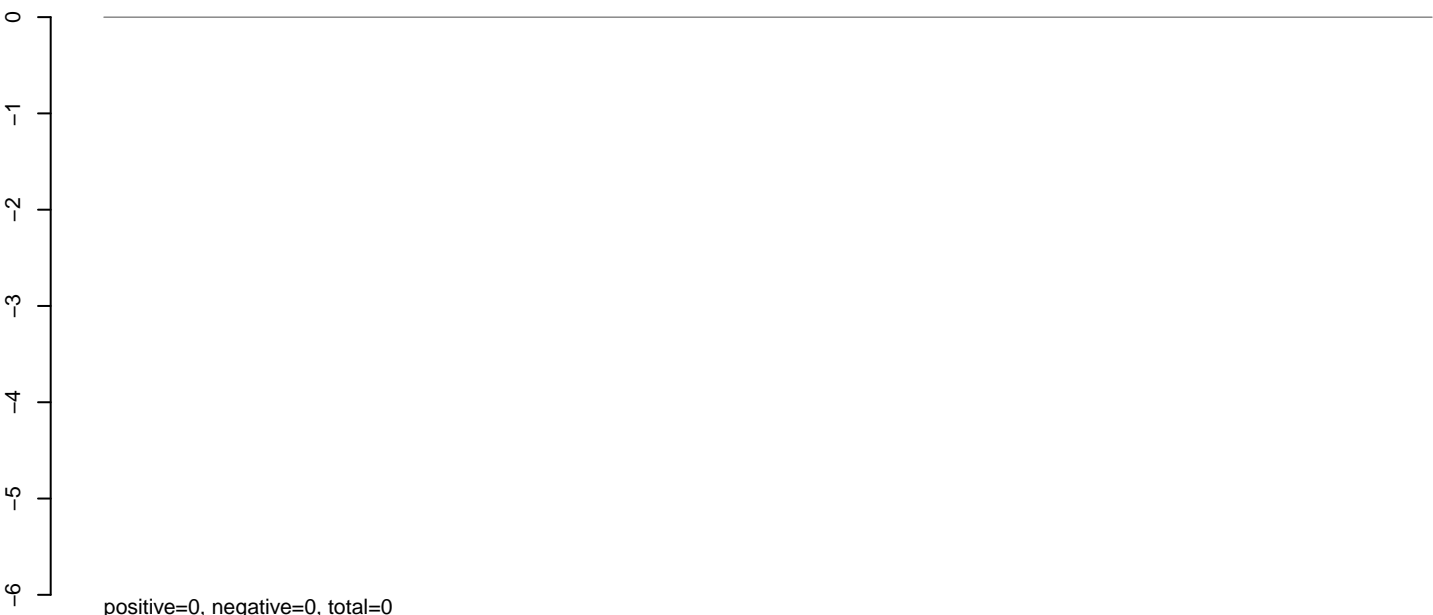


AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



positive=0, negative=7, total=7

AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



positive=0, negative=0, total=0

AeAlbo_U44_CHIKV_AZT_3dpi.rep

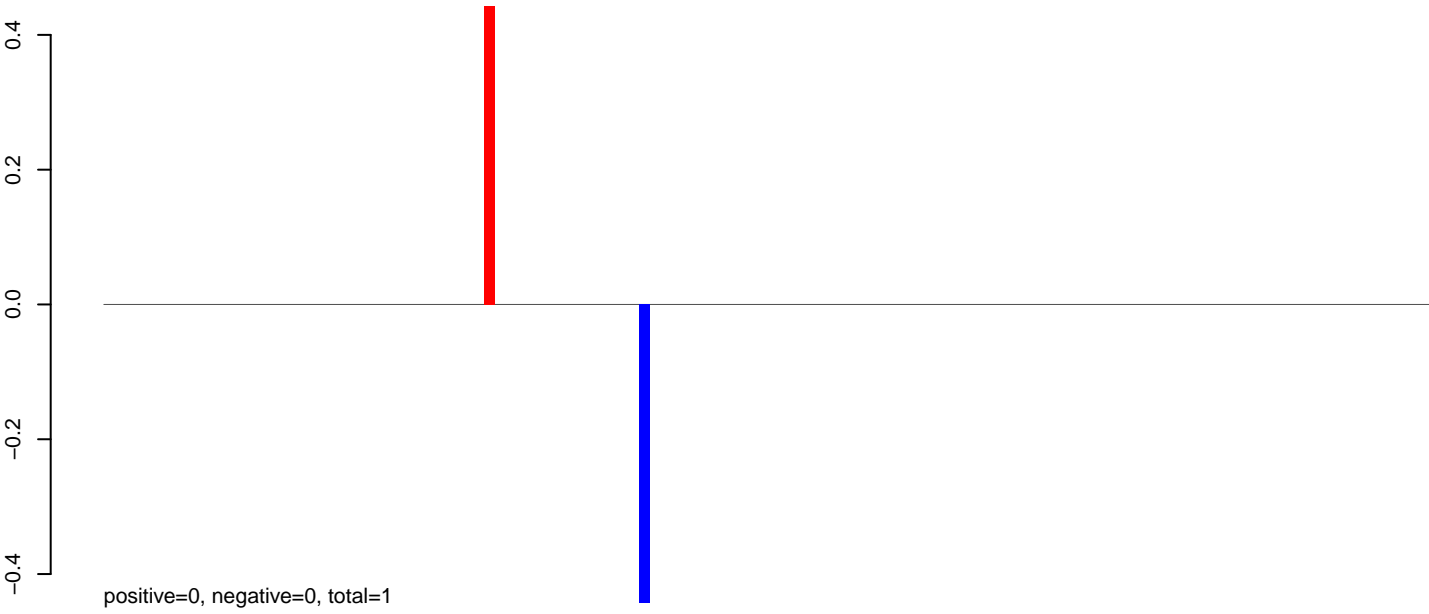


positive=0, negative=7, total=7

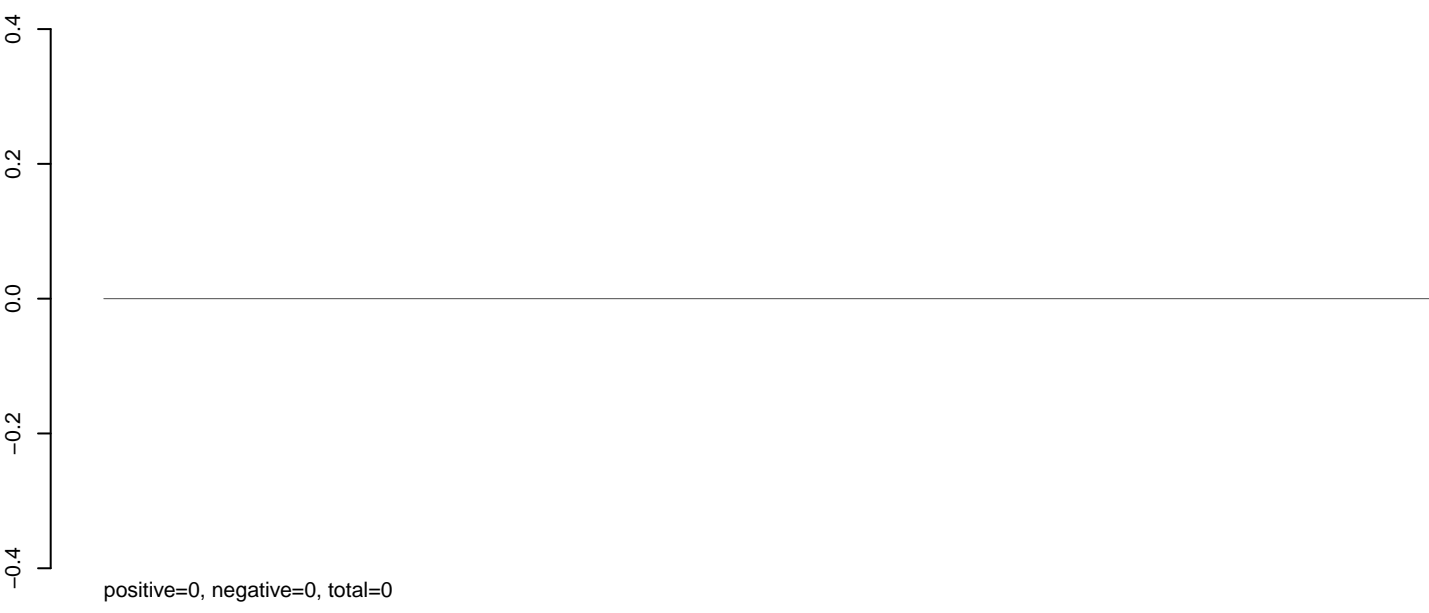
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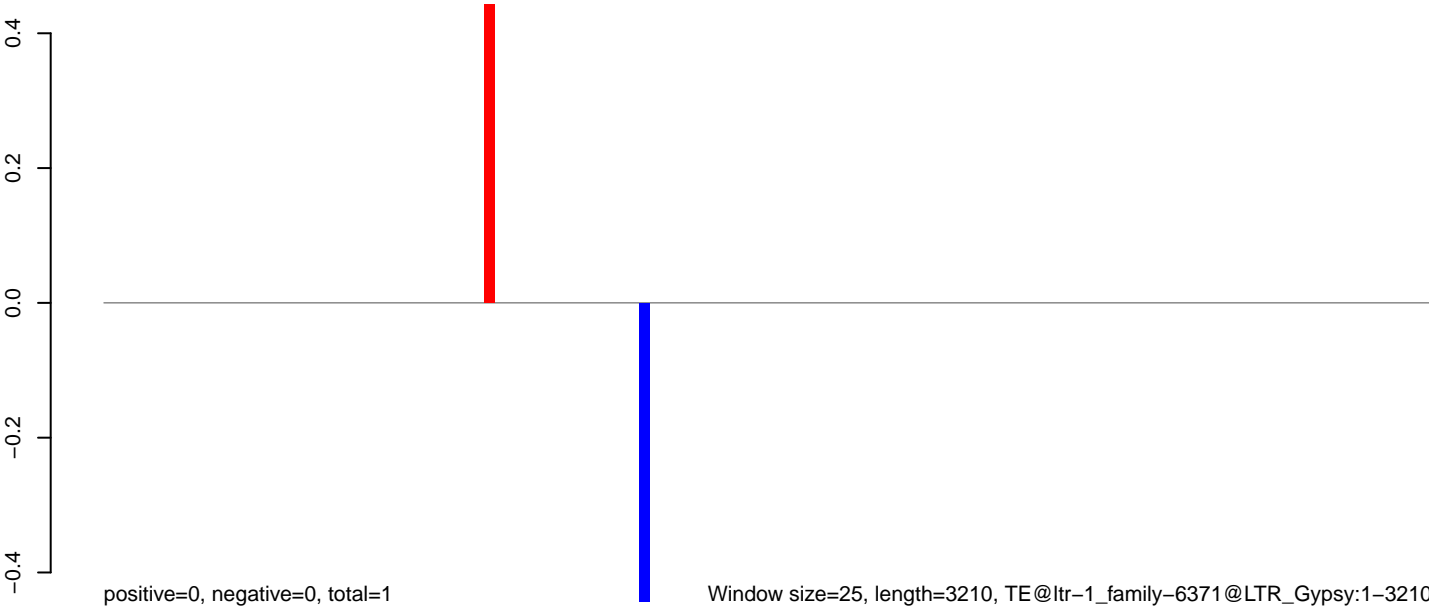
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

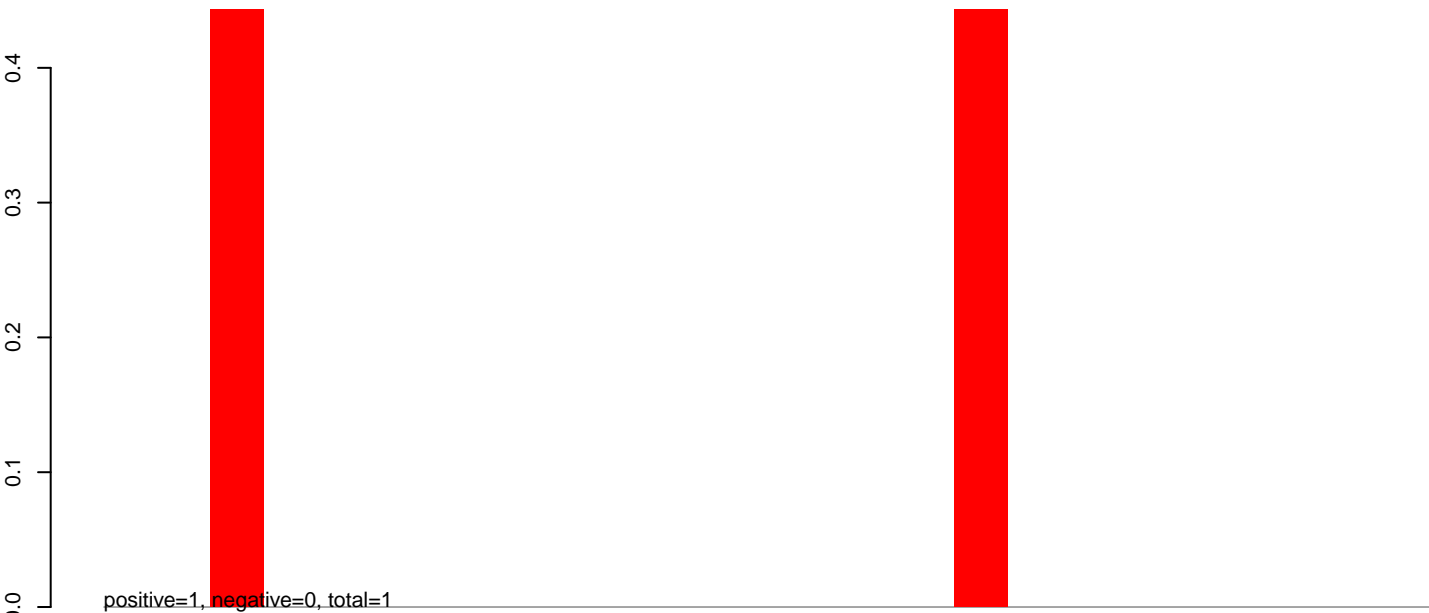


AeAlbo_U44_CHIKV_AZT_3dpi.rep

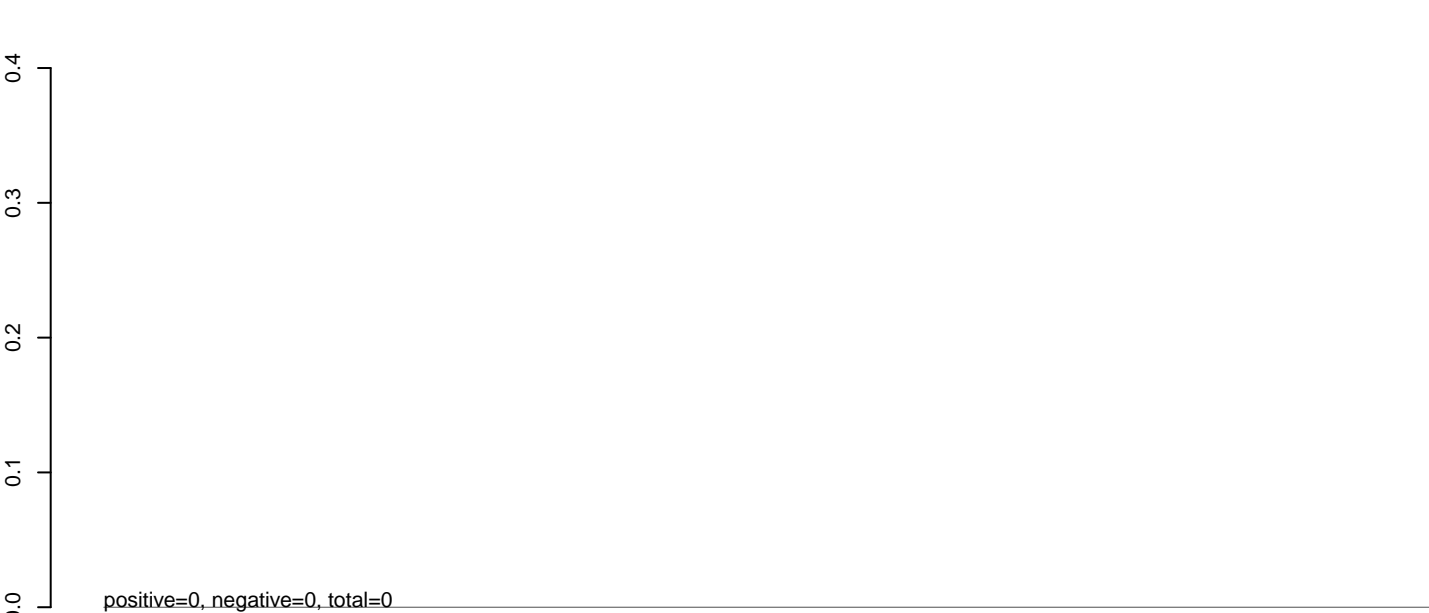


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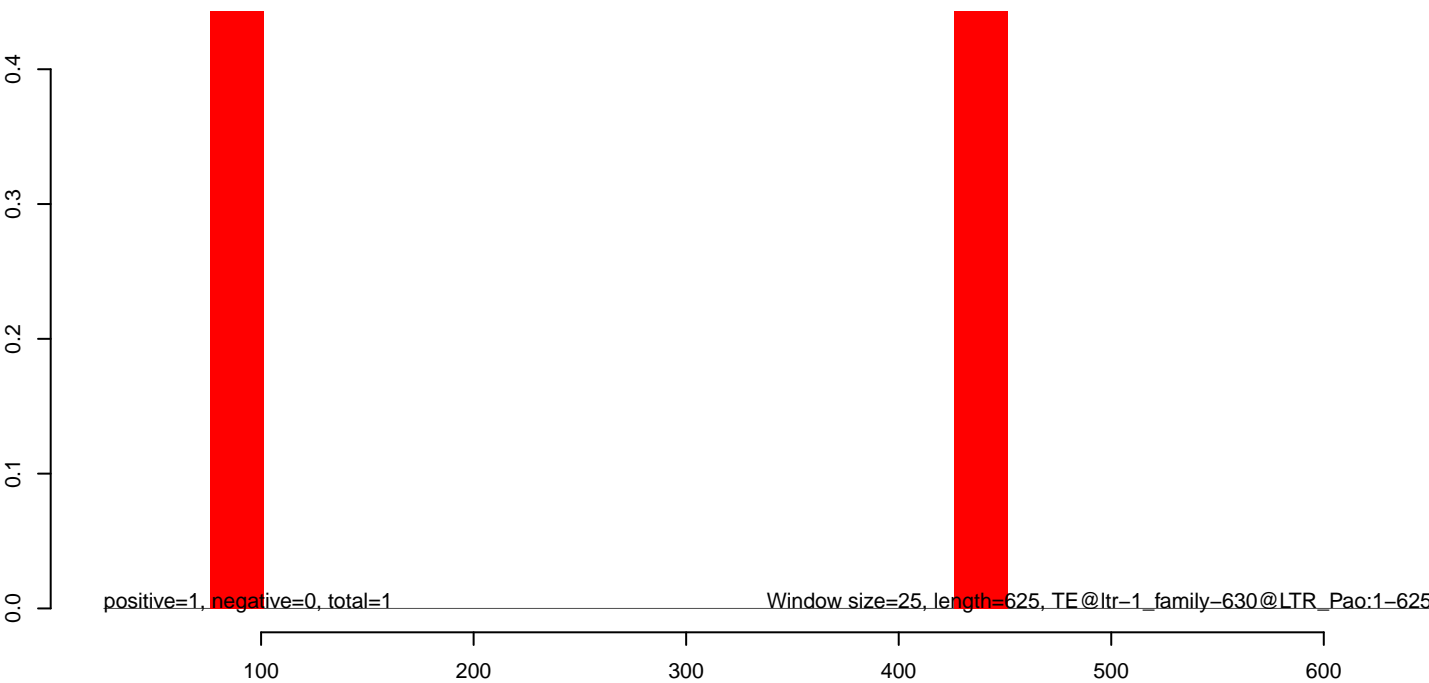
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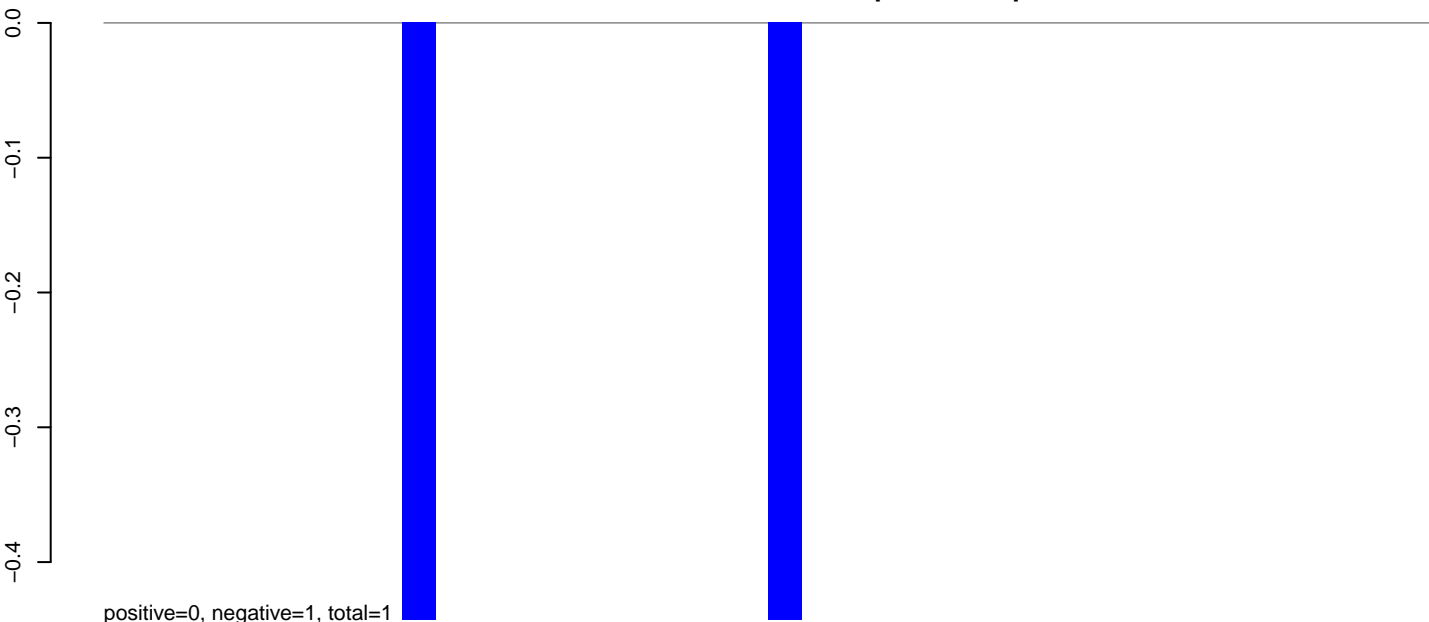
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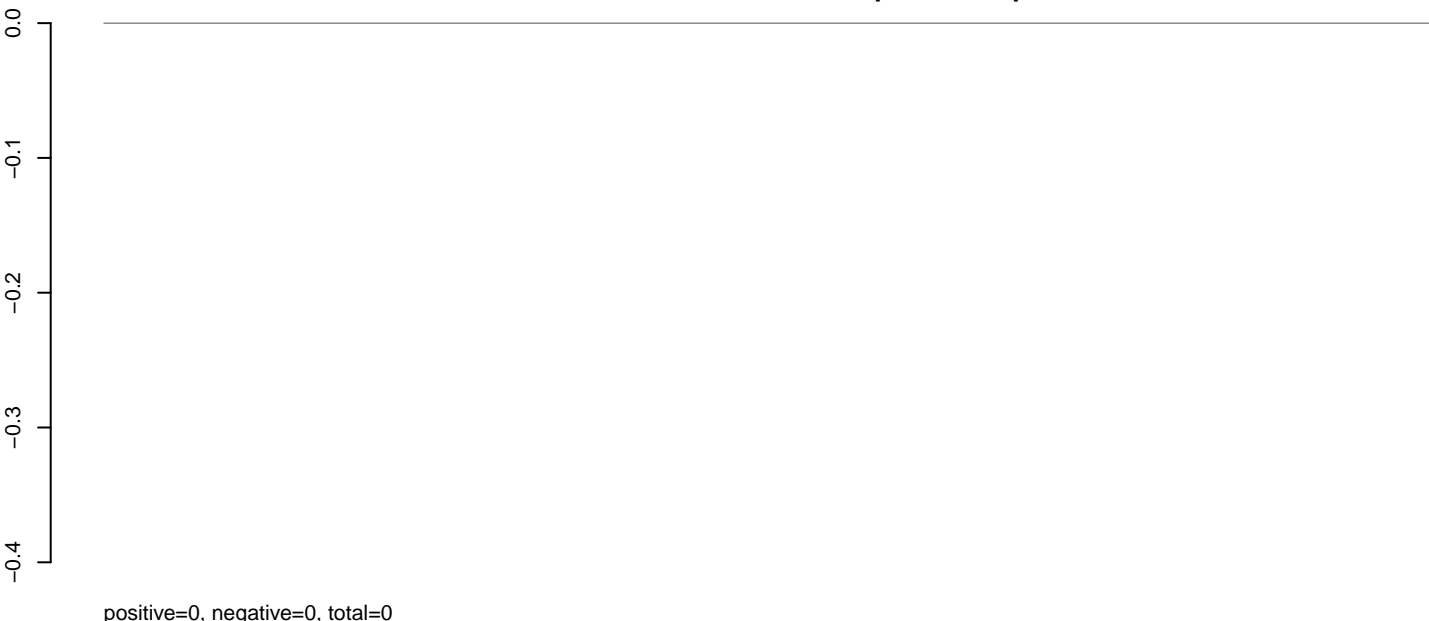
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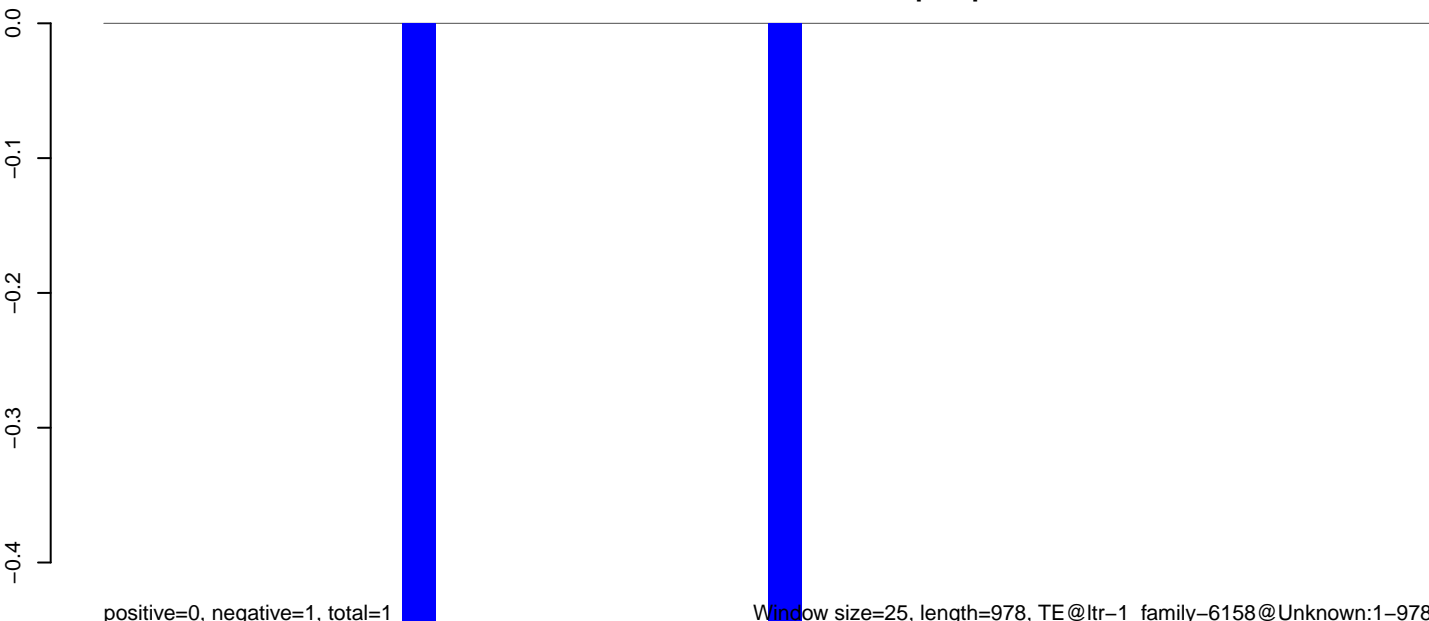
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



AeAlbo_U44_CHIKV_AZT_3dpi.rep



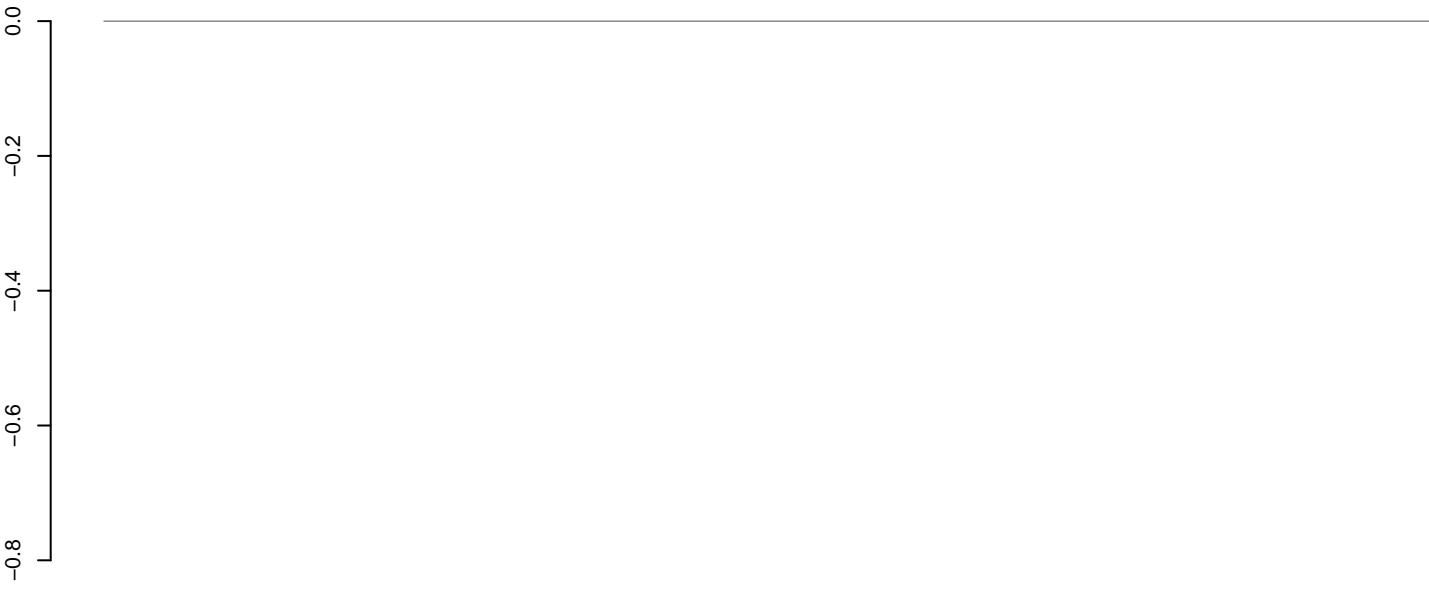
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AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



positive=0, negative=1, total=1

AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



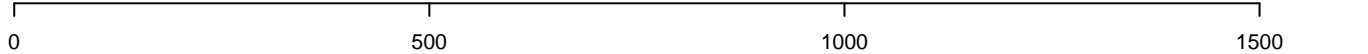
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AeAlbo_U44_CHIKV_AZT_3dpi.rep

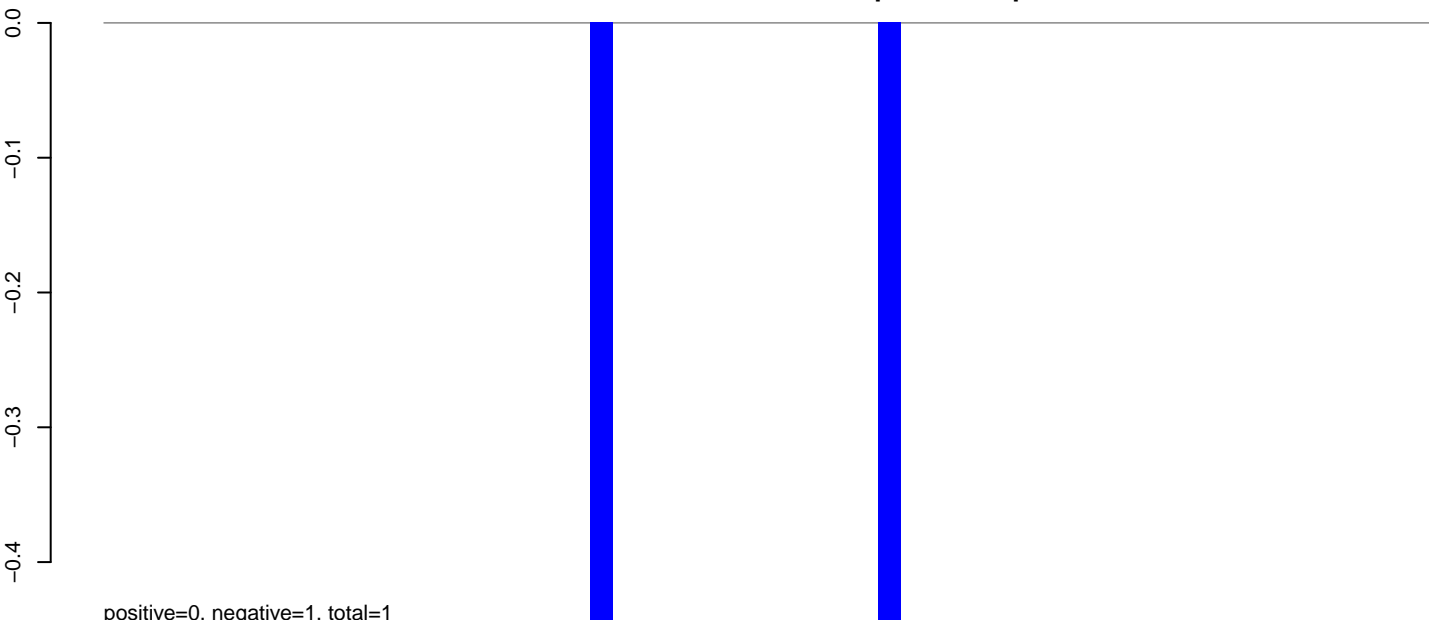


positive=0, negative=1, total=1

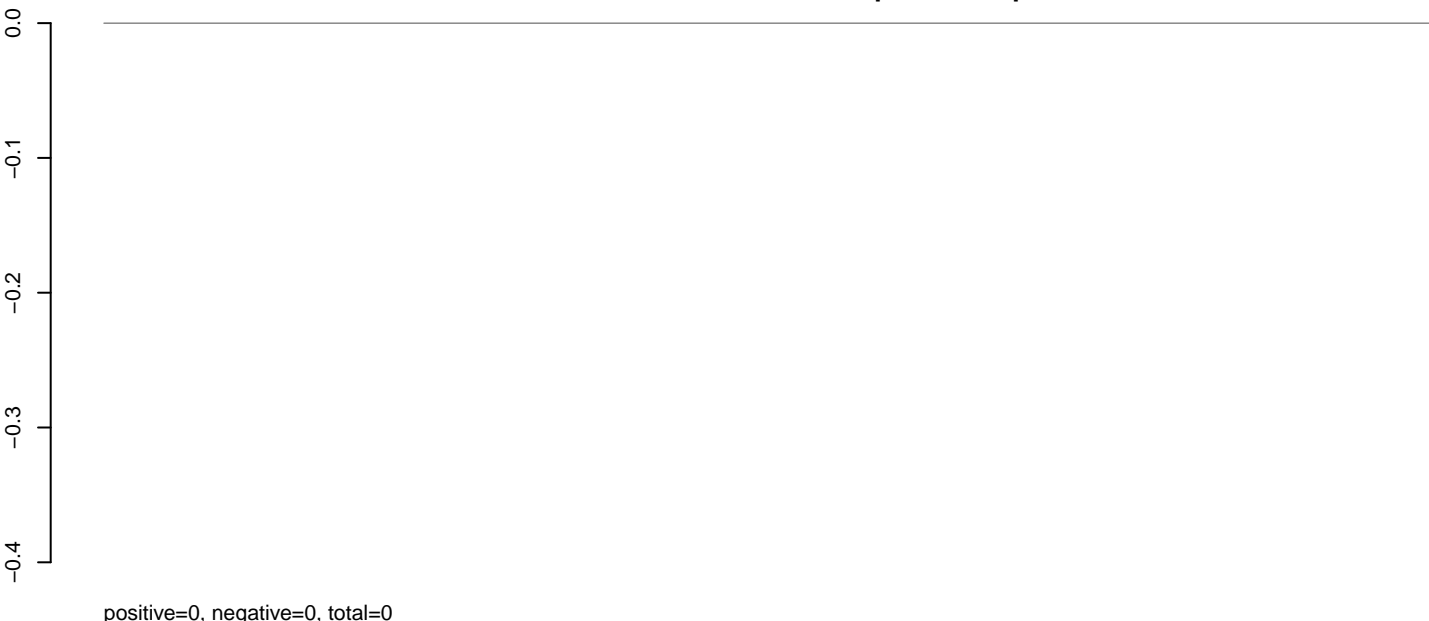
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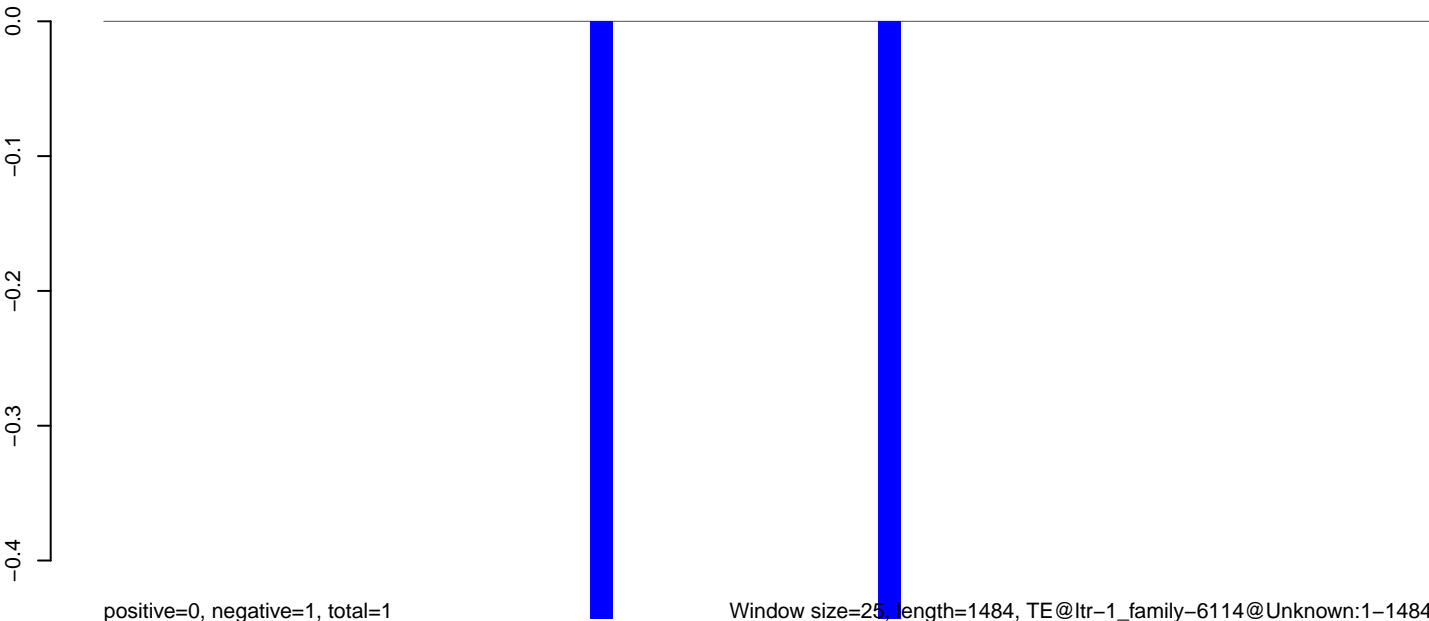
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



AeAlbo_U44_CHIKV_AZT_3dpi.rep



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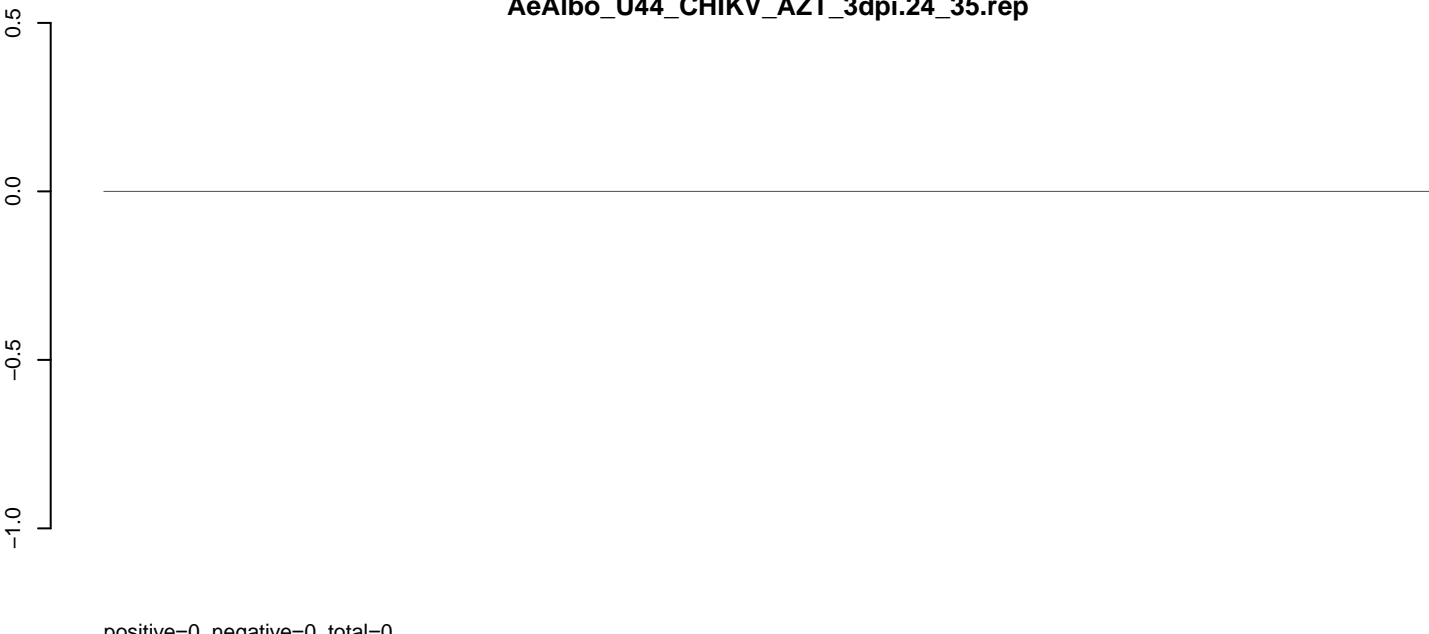
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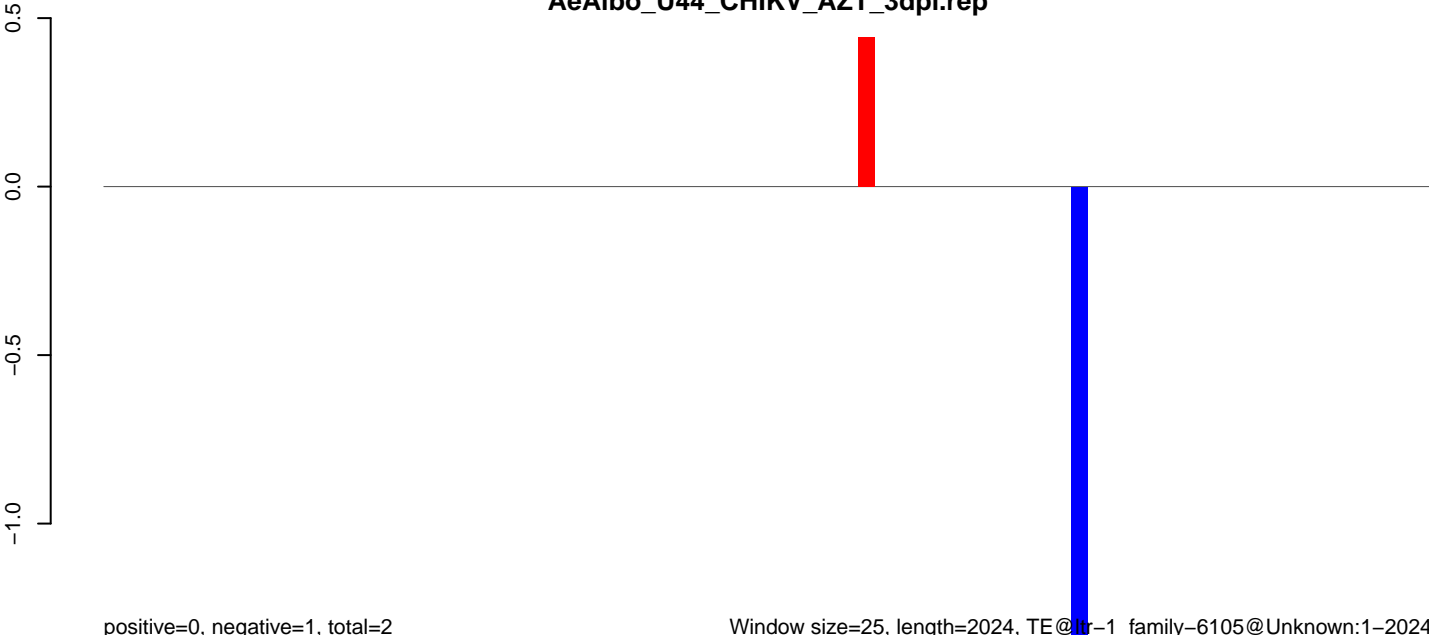
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



positive=0, negative=0, total=0

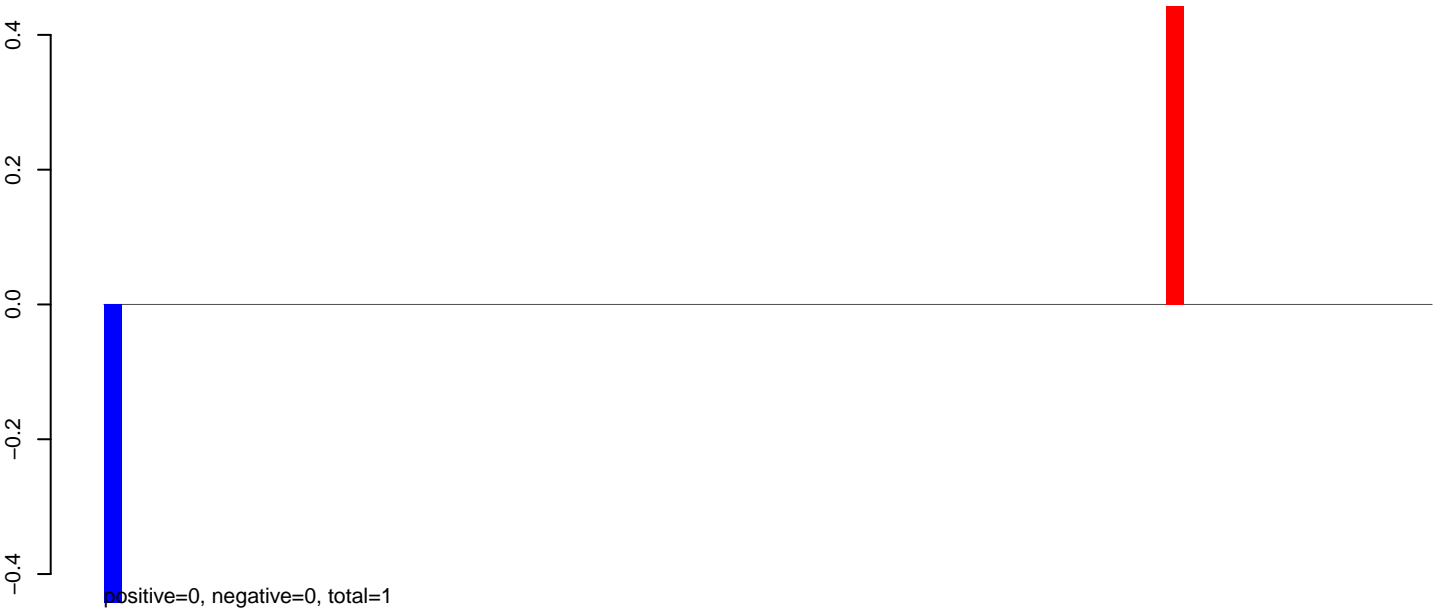
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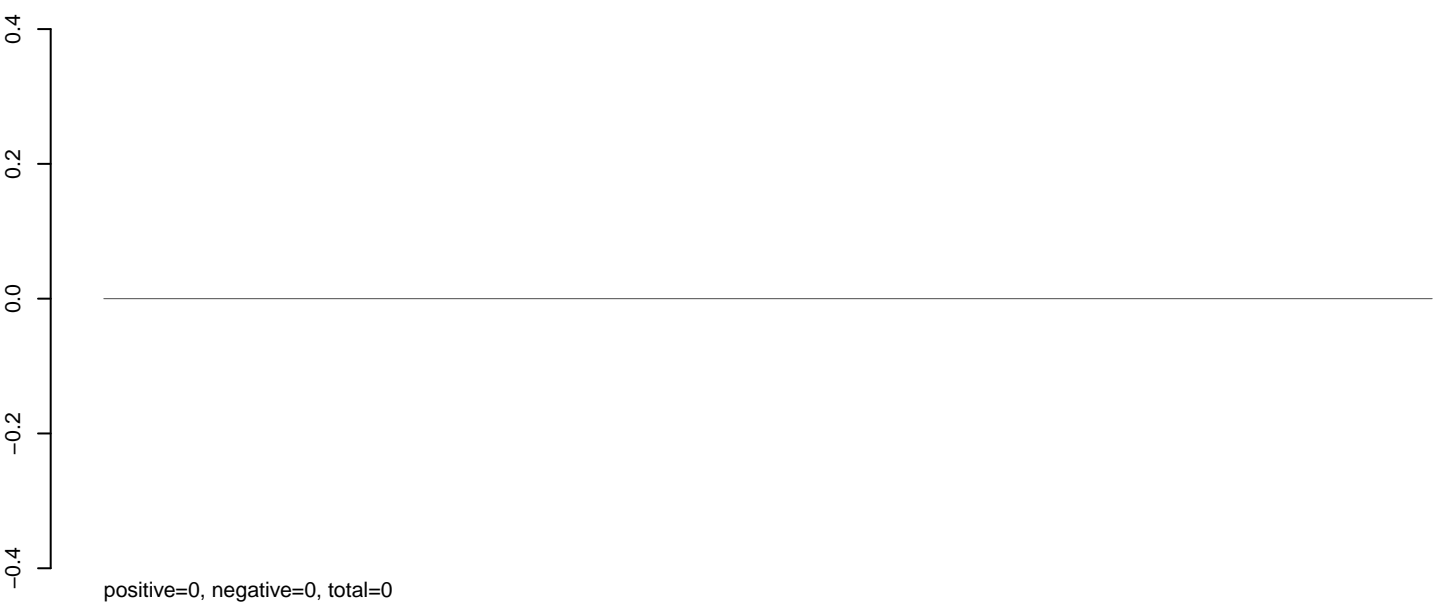
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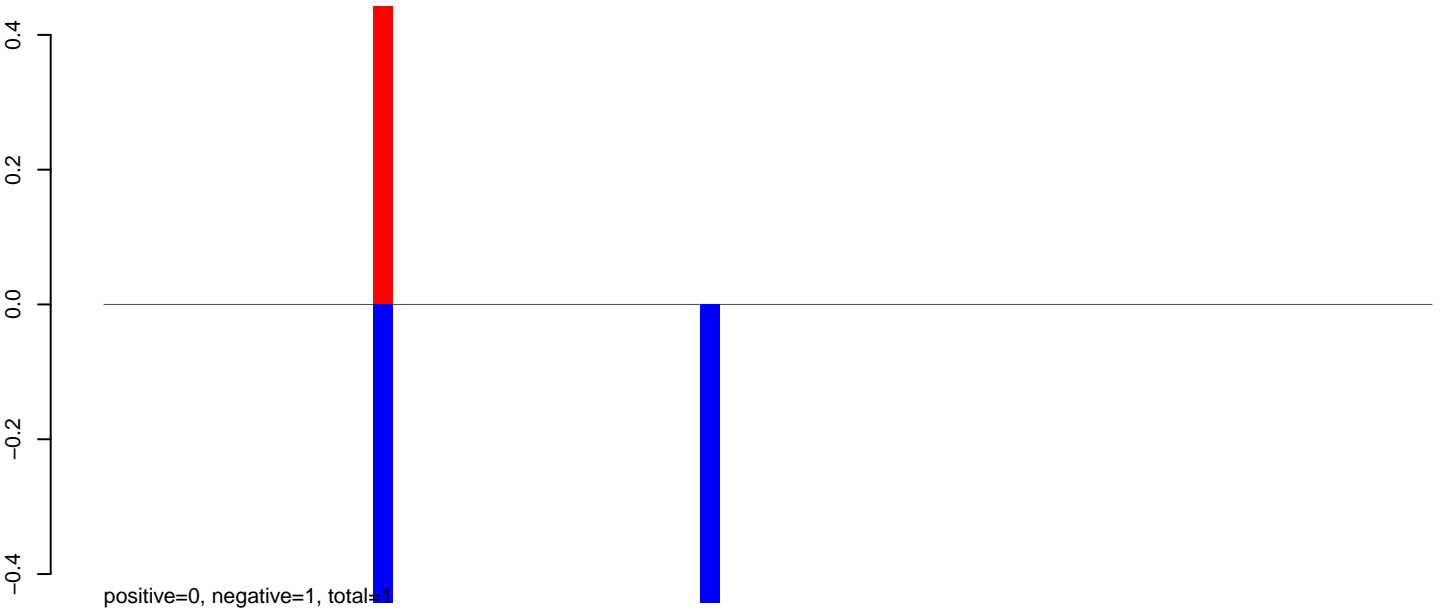
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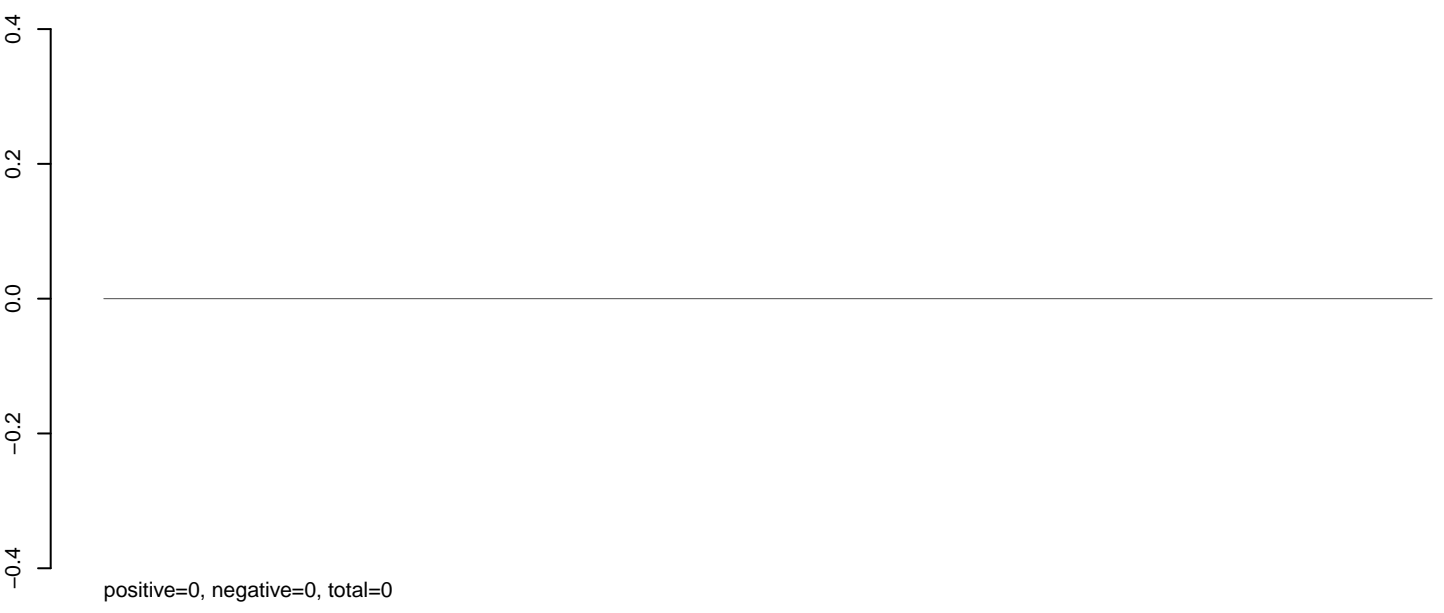
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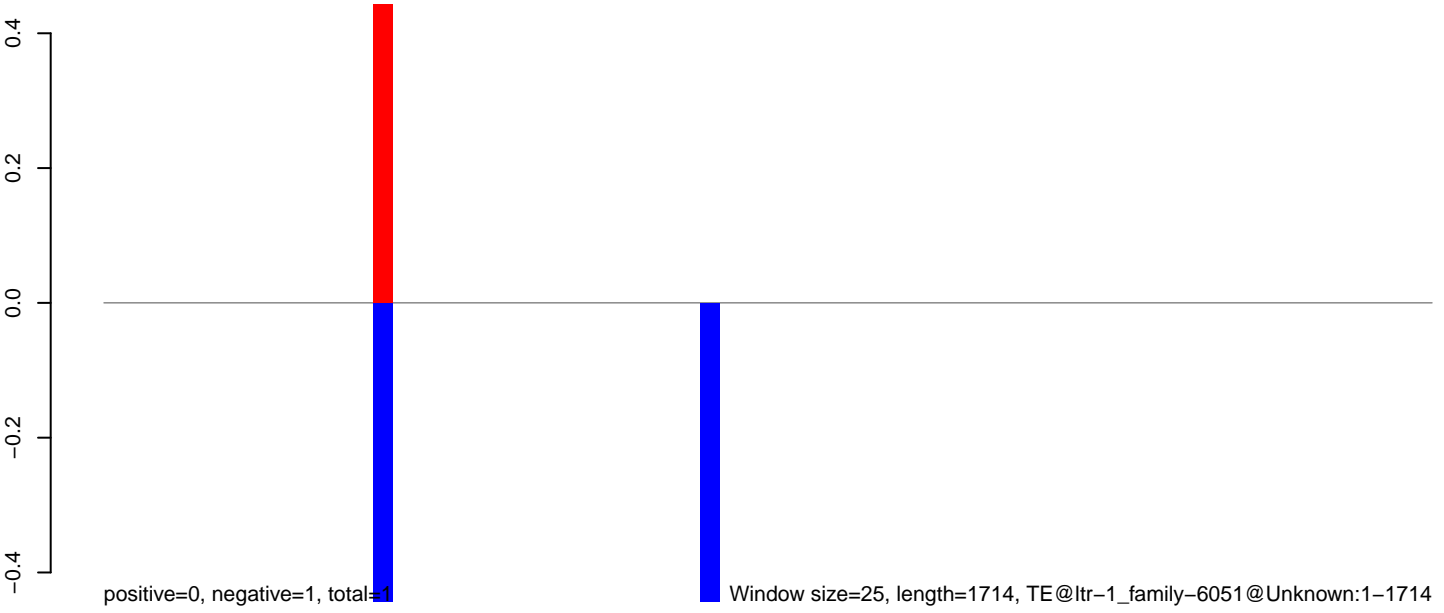
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

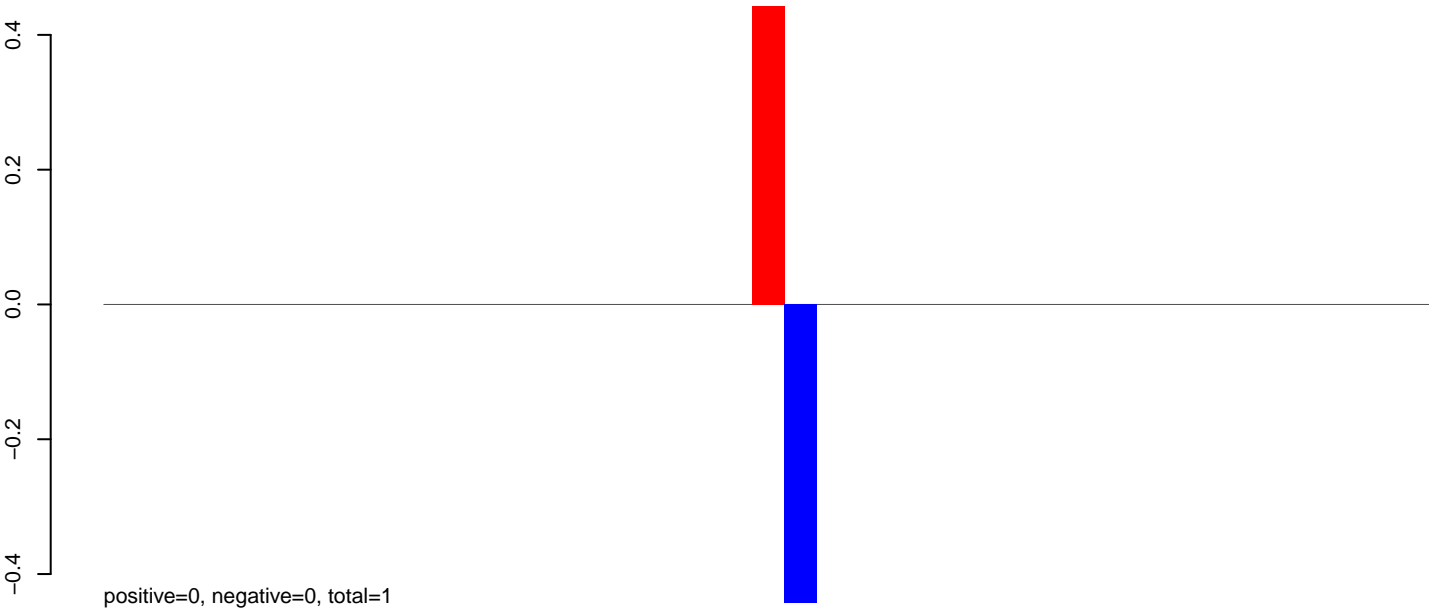


AeAlbo_U44_CHIKV_AZT_3dpi.rep

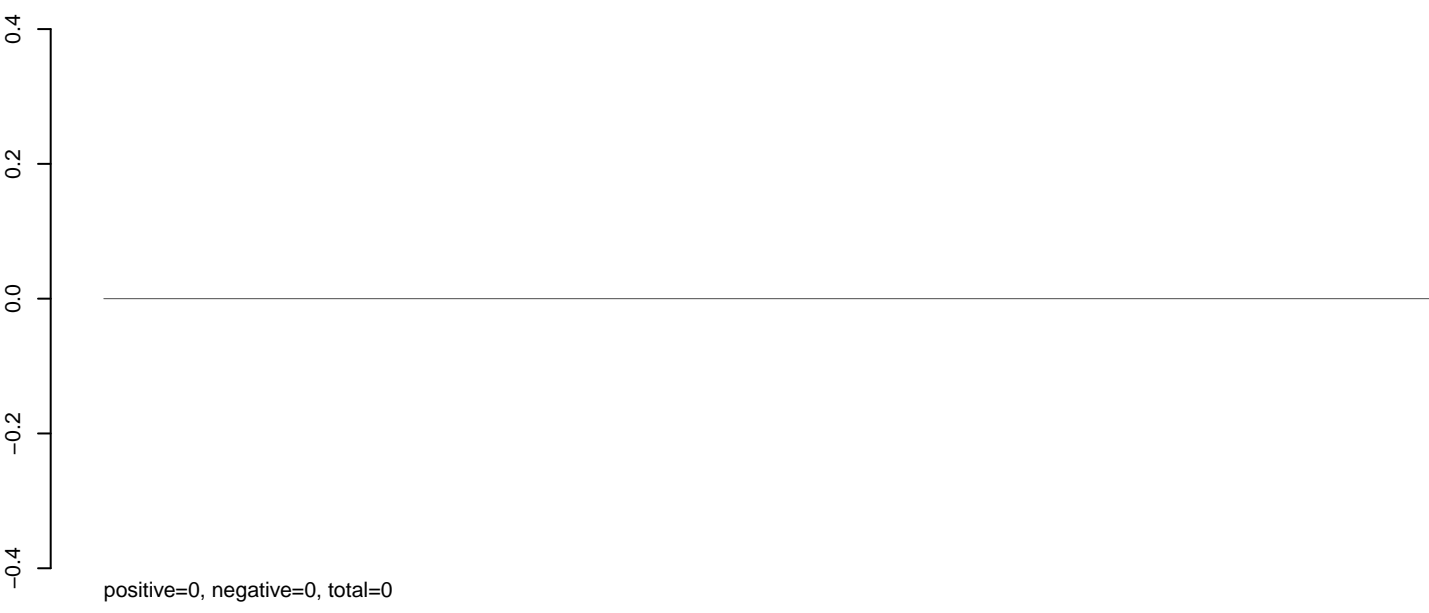


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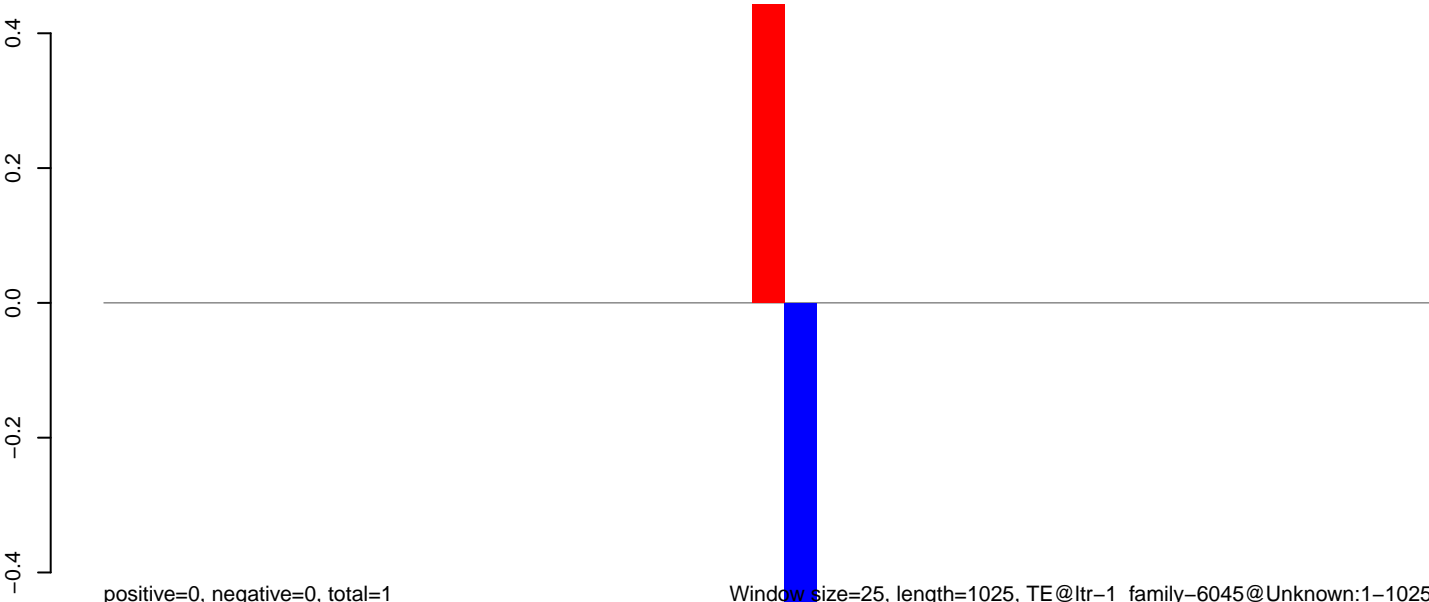
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

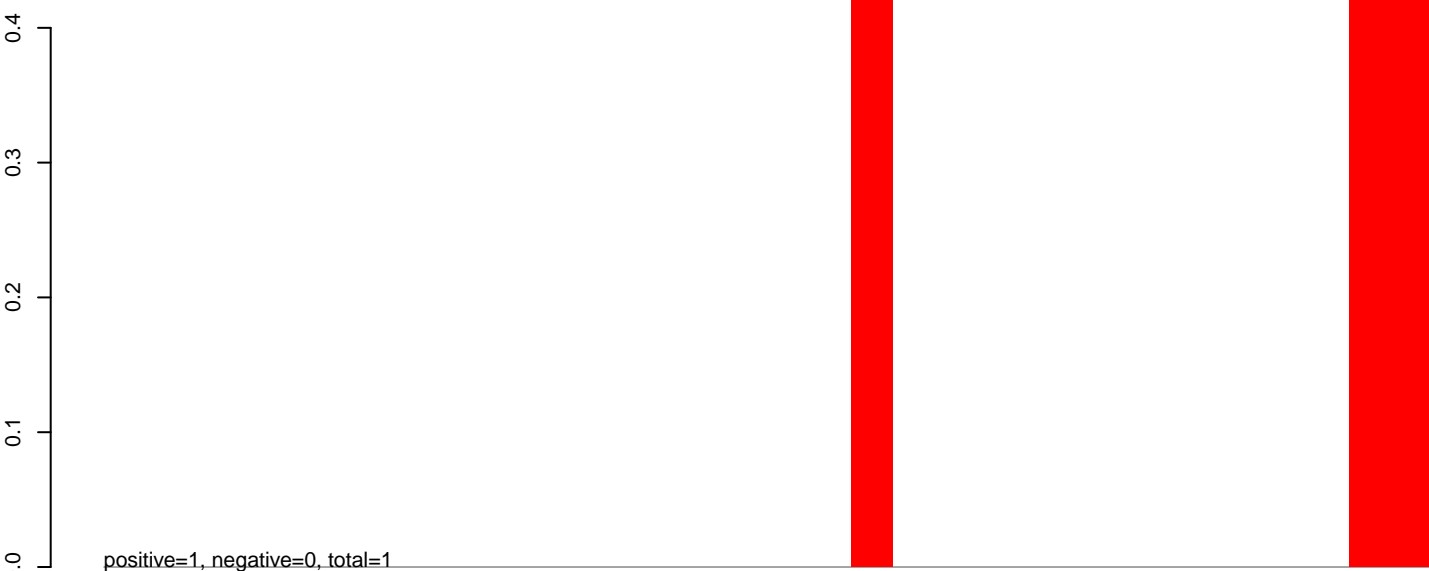


AeAlbo_U44_CHIKV_AZT_3dpi.rep

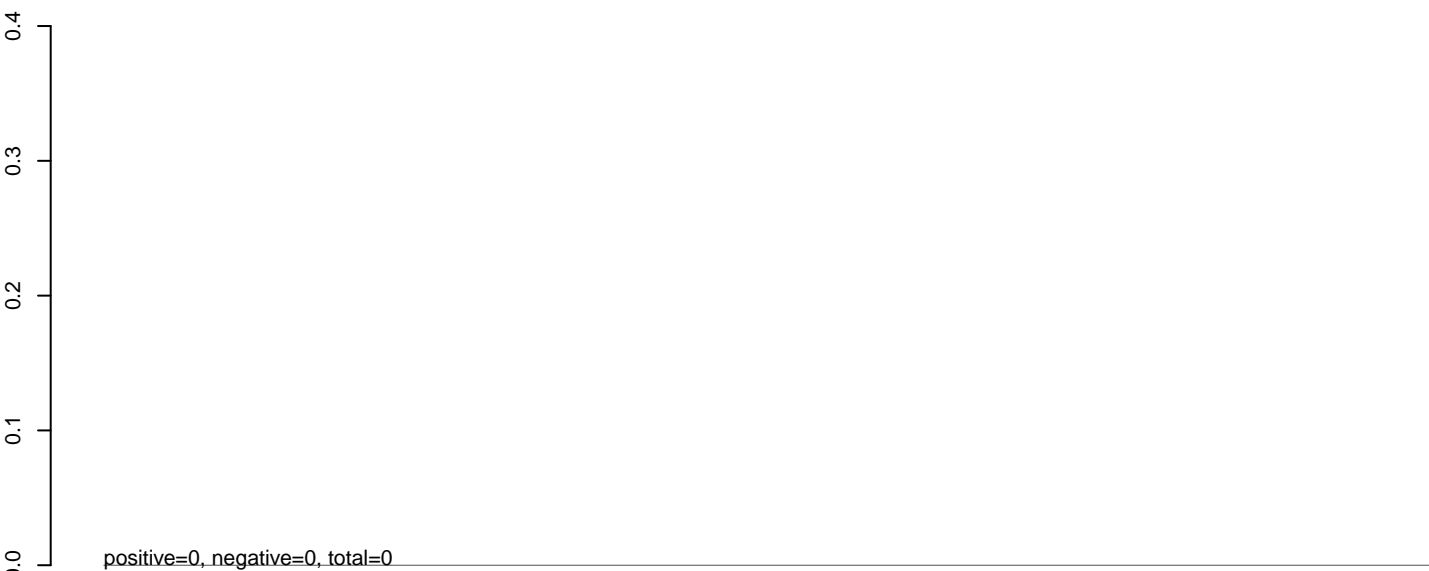


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AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



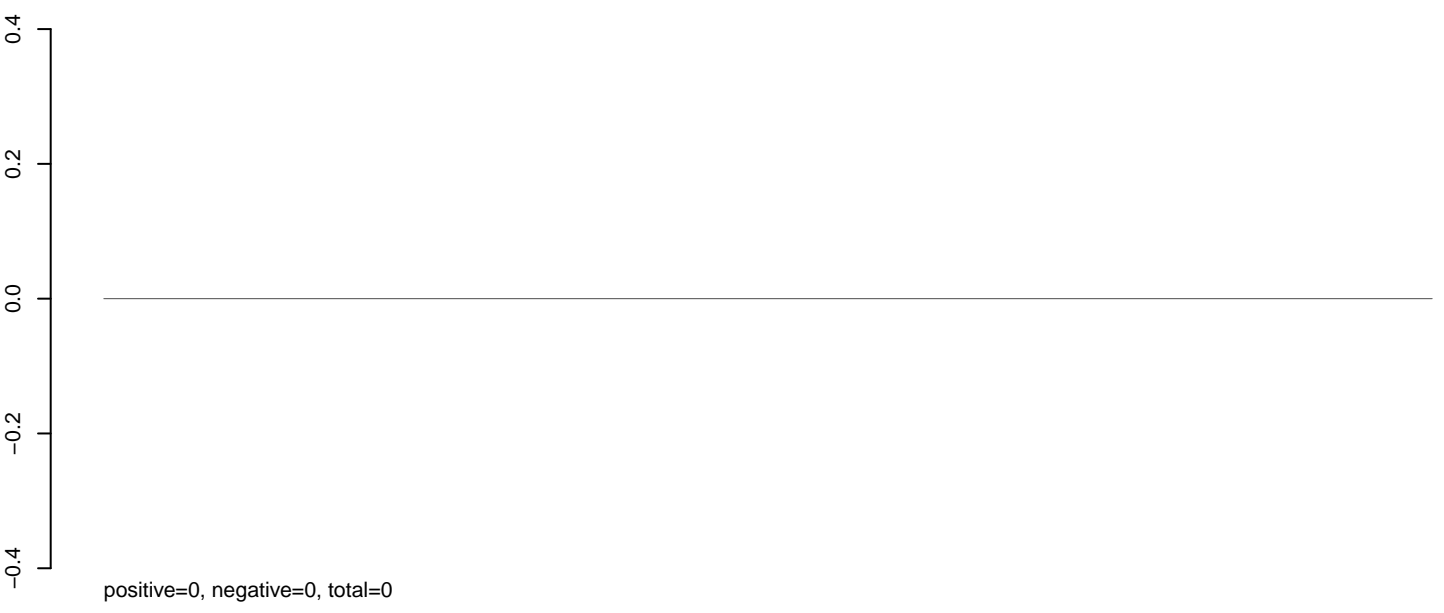
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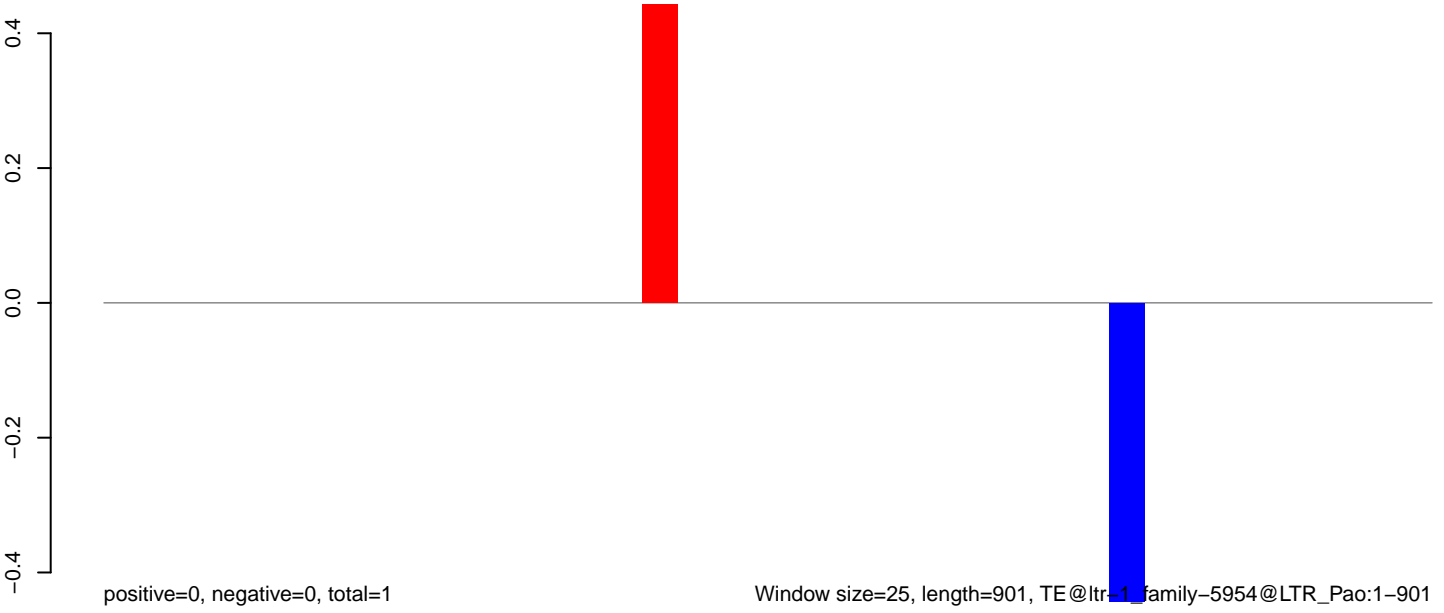
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



AeAlbo_U44_CHIKV_AZT_3dpi.rep



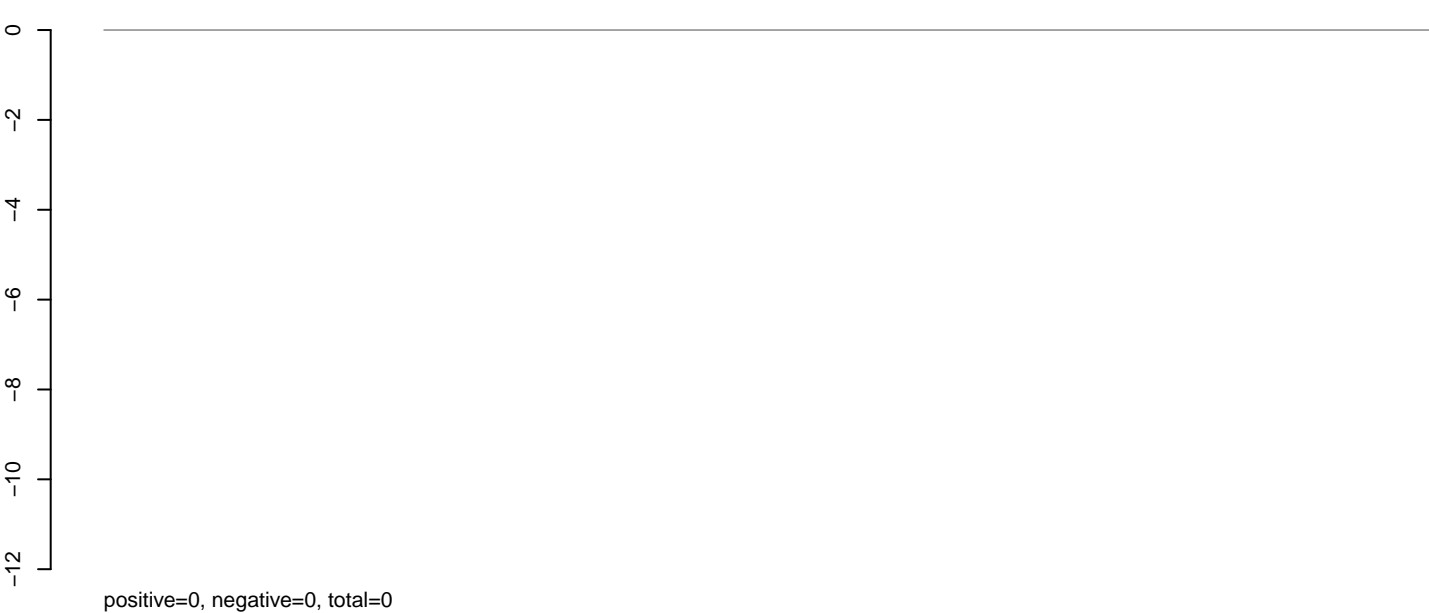
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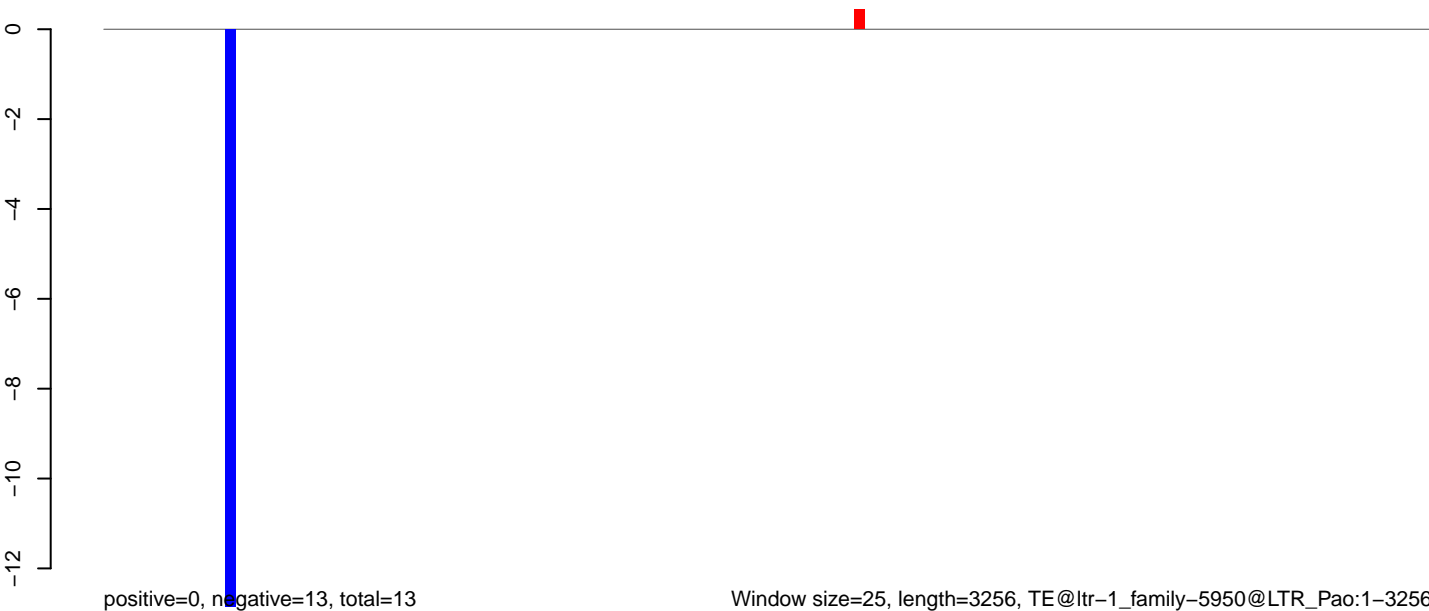
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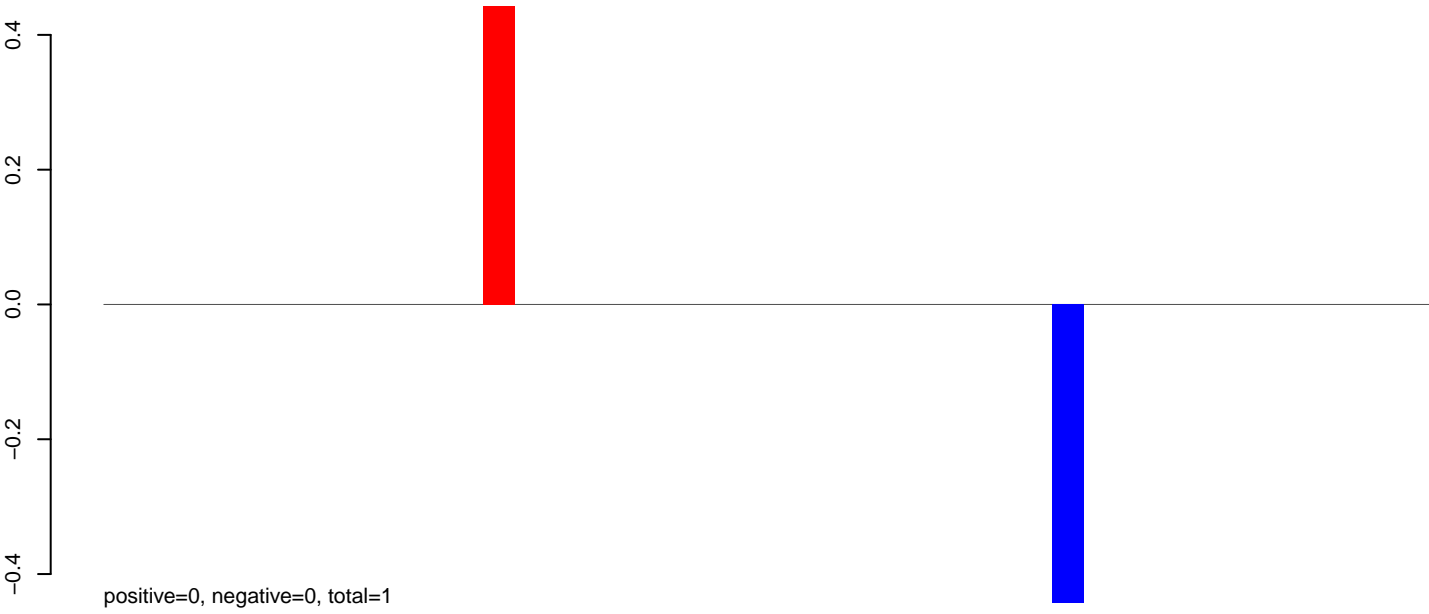
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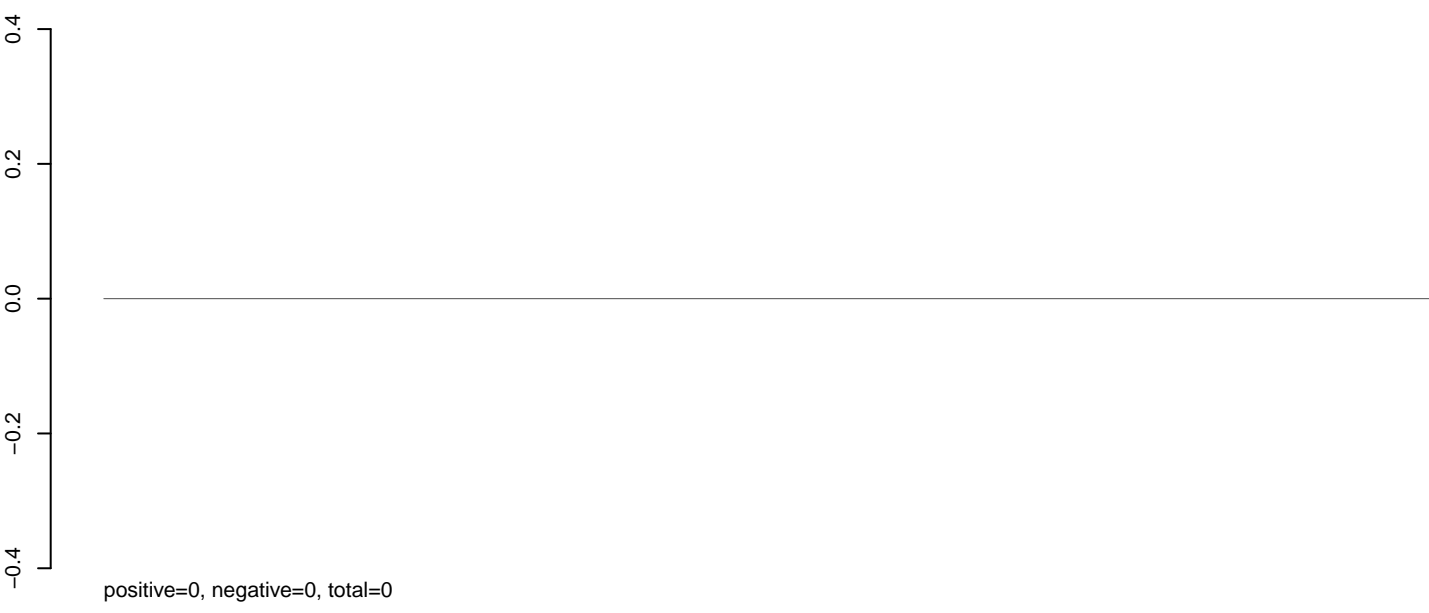
AeAlbo_U44_CHIKV_AZT_3dpi.rep



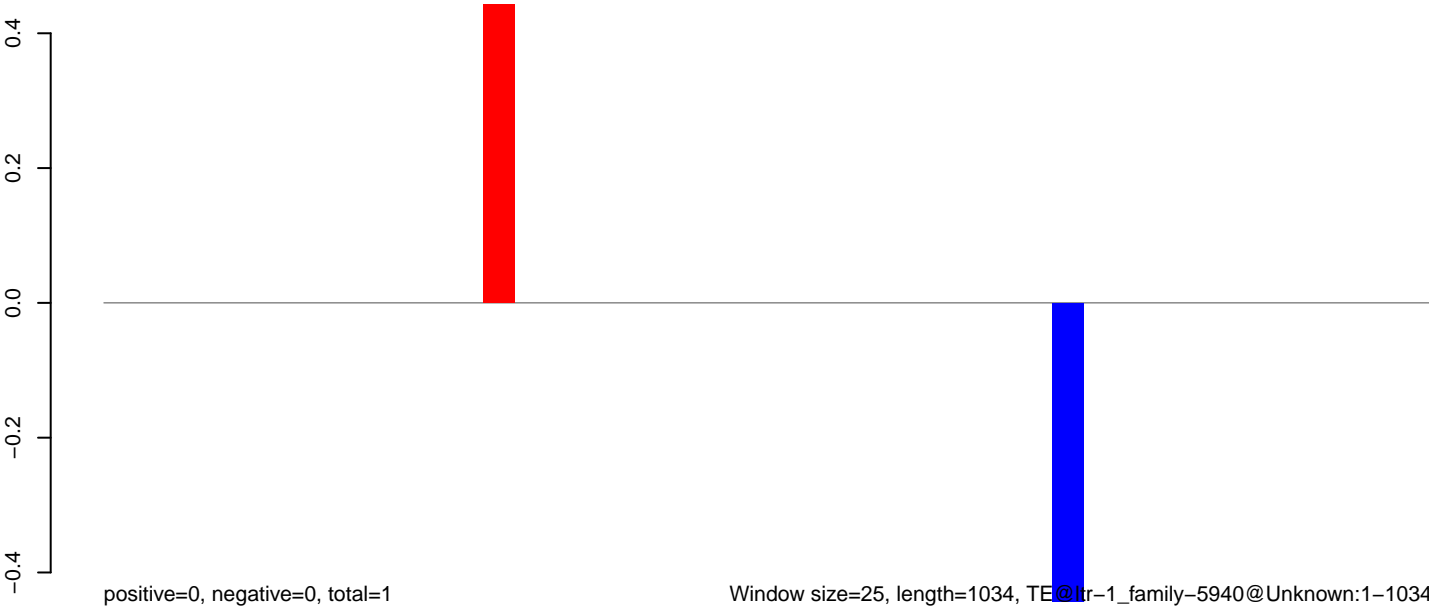
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

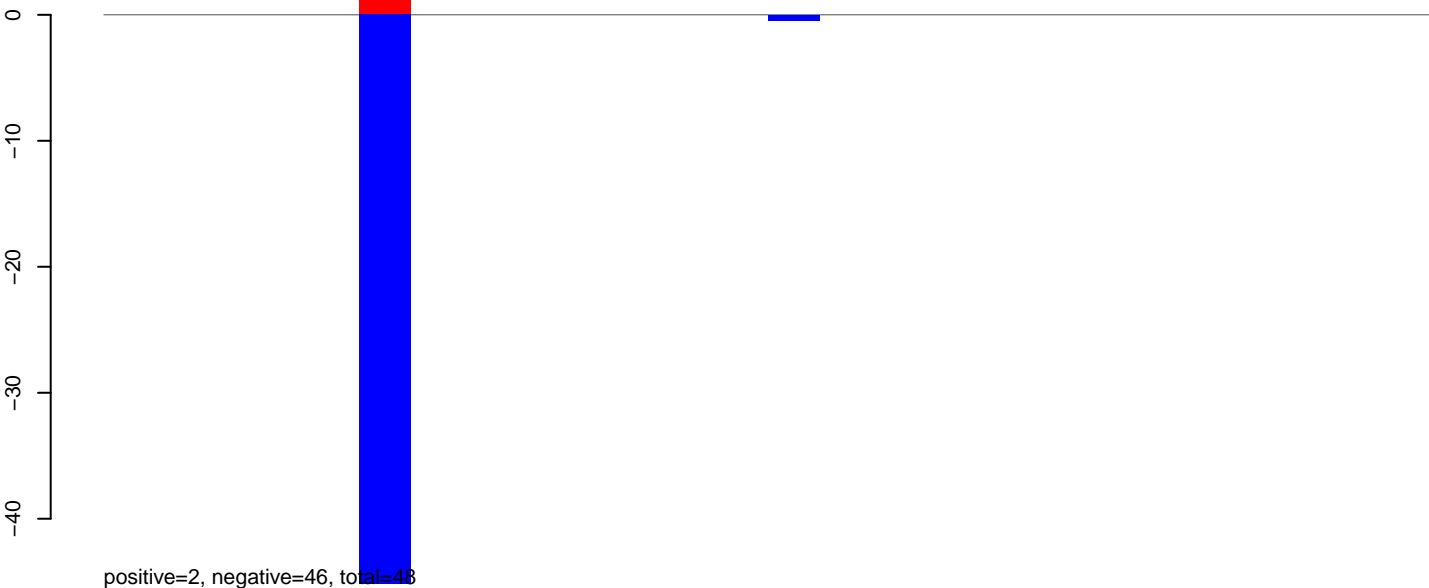


AeAlbo_U44_CHIKV_AZT_3dpi.rep

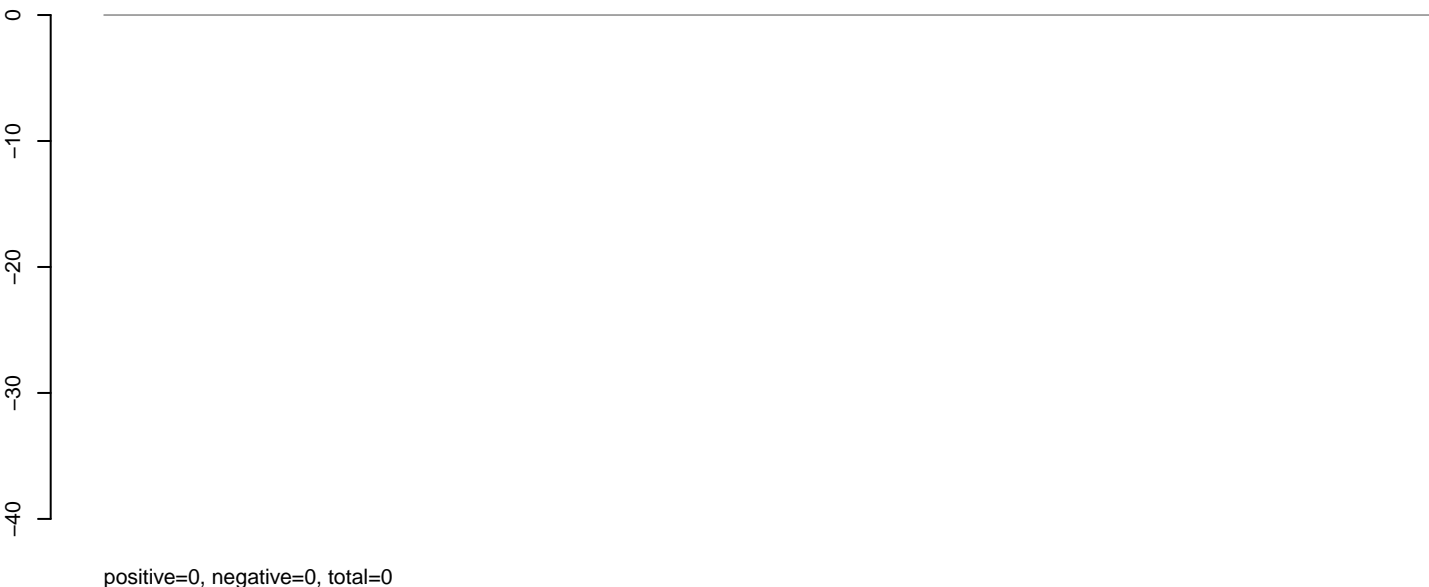


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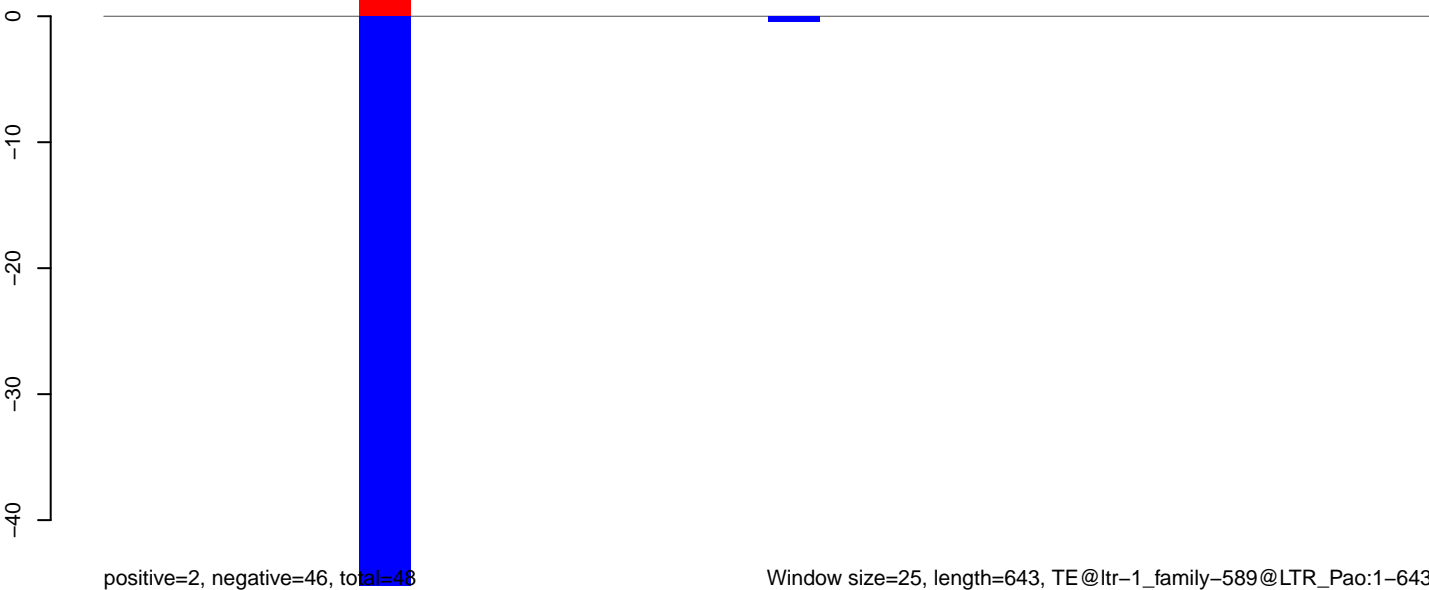
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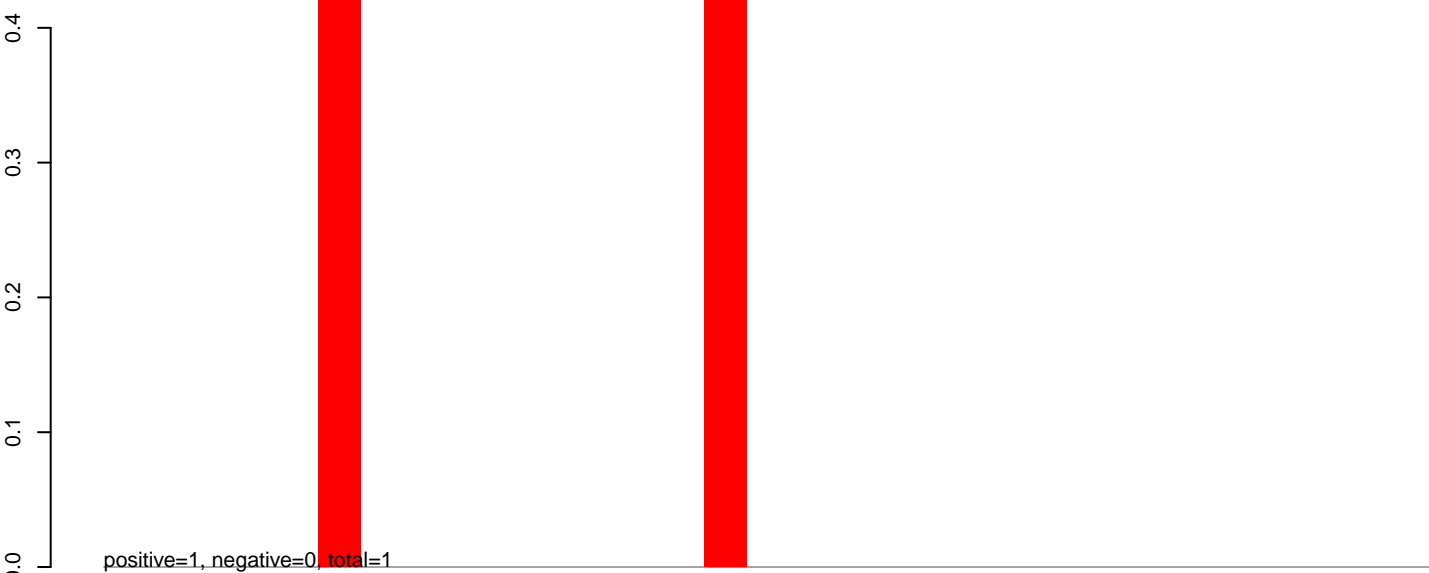
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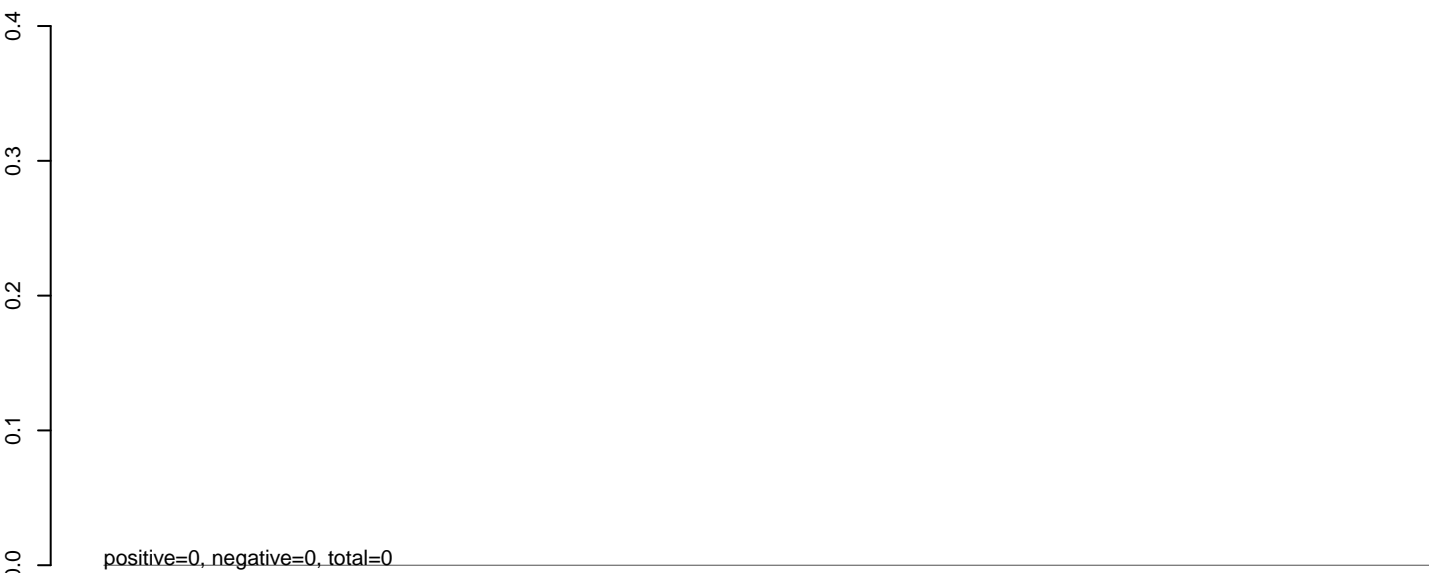
AeAlbo_U44_CHIKV_AZT_3dpi.rep



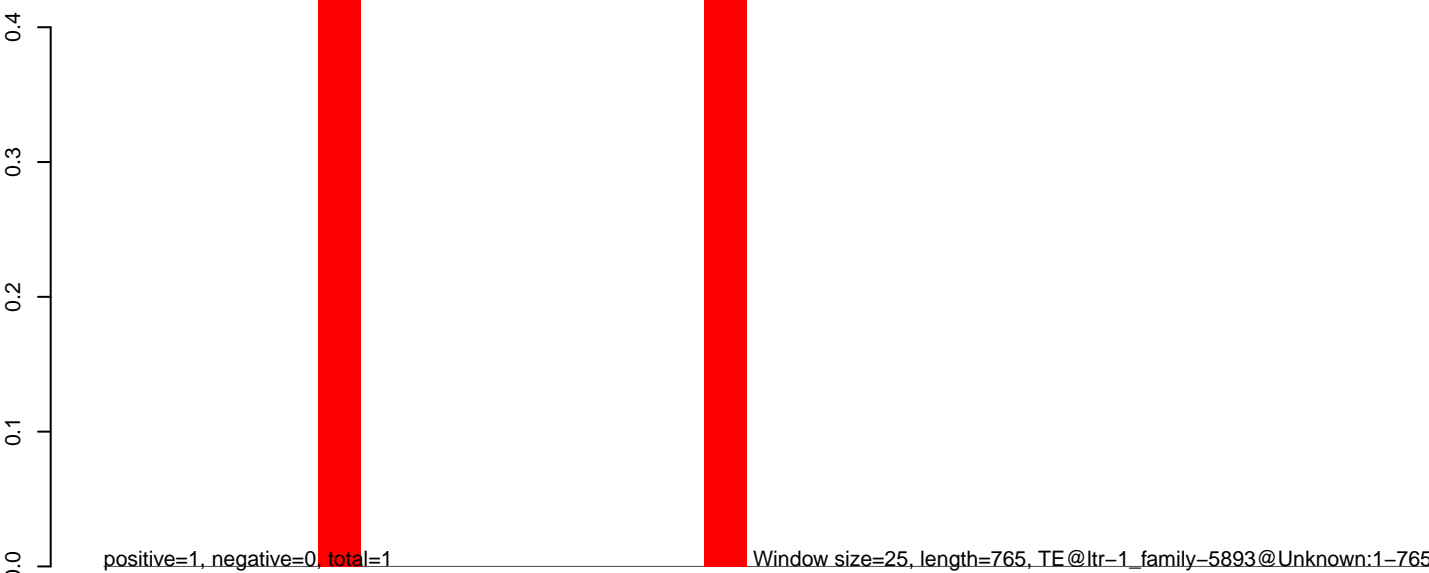
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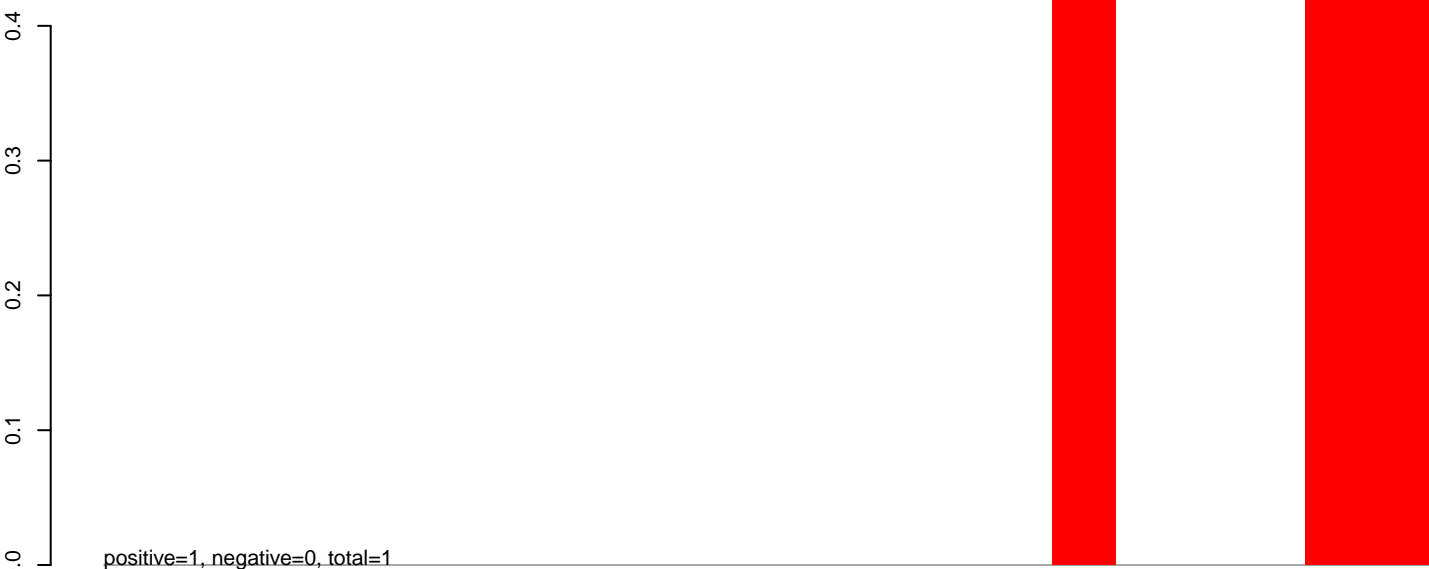
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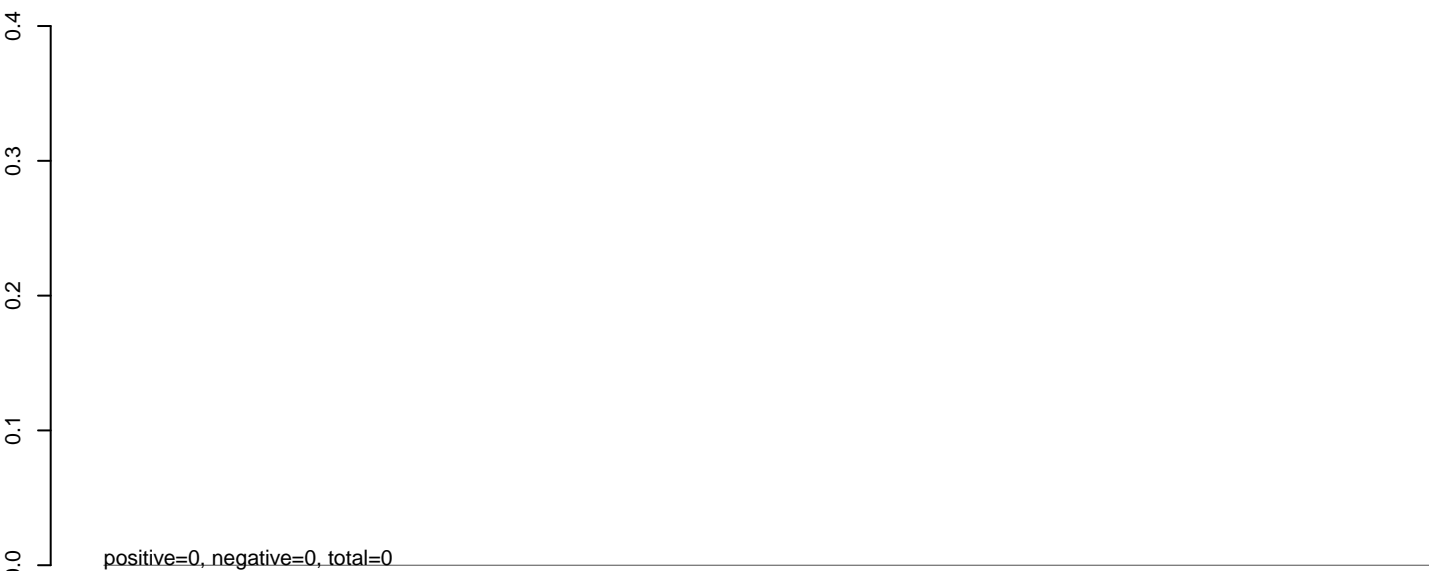
AeAlbo_U44_CHIKV_AZT_3dpi.rep



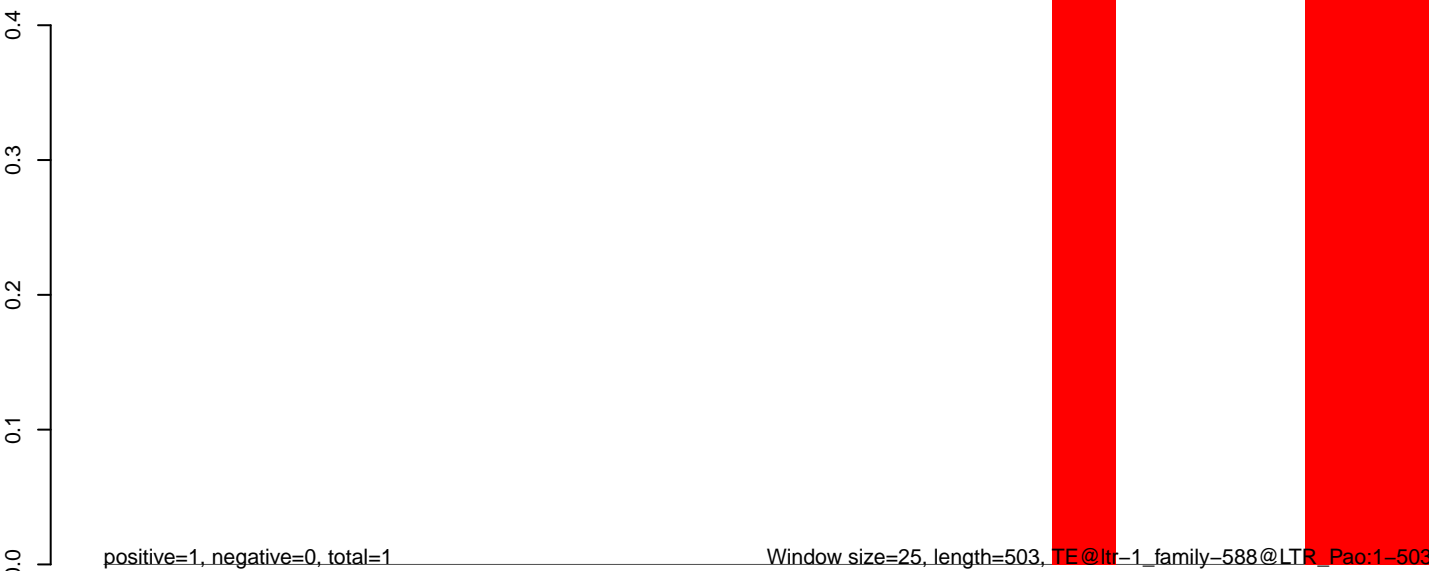
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



AeAlbo_U44_CHIKV_AZT_3dpi.rep



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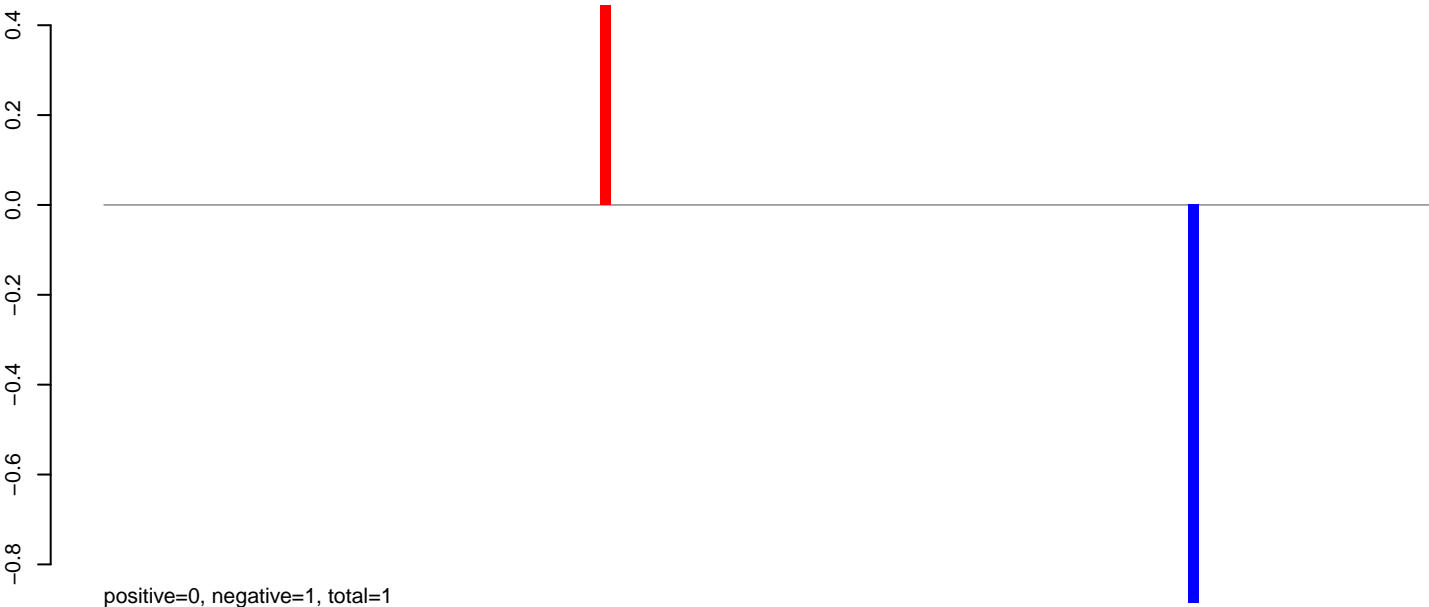
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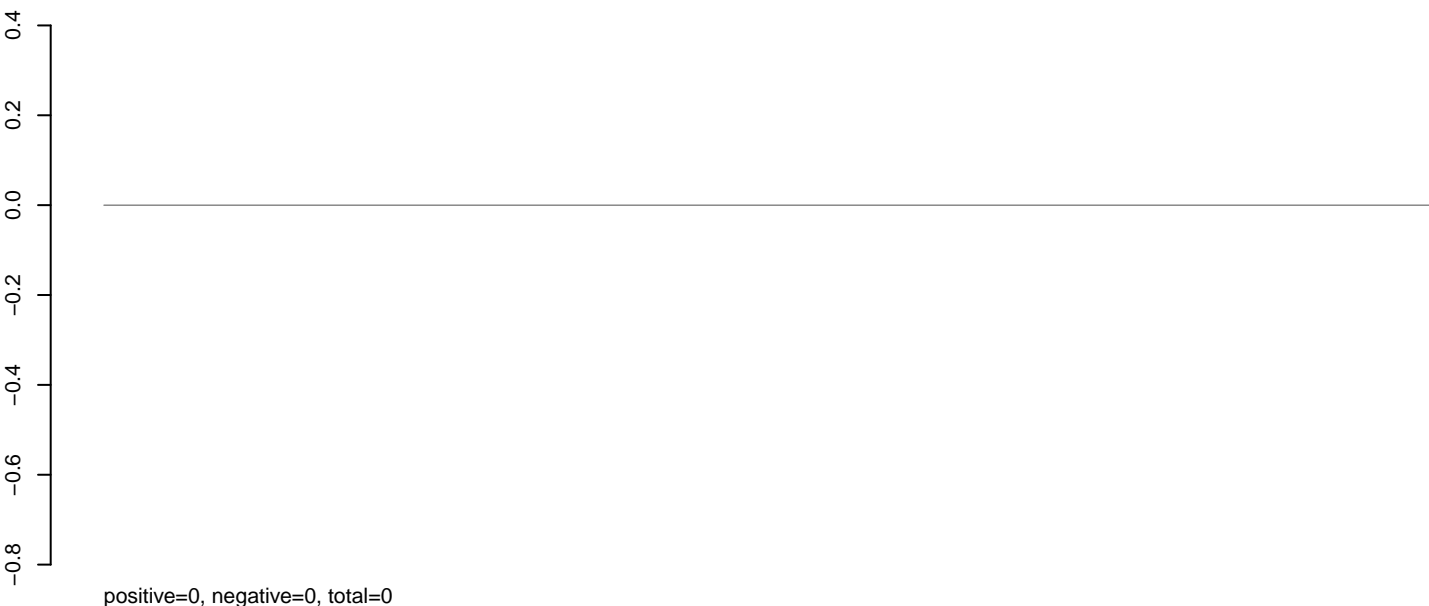
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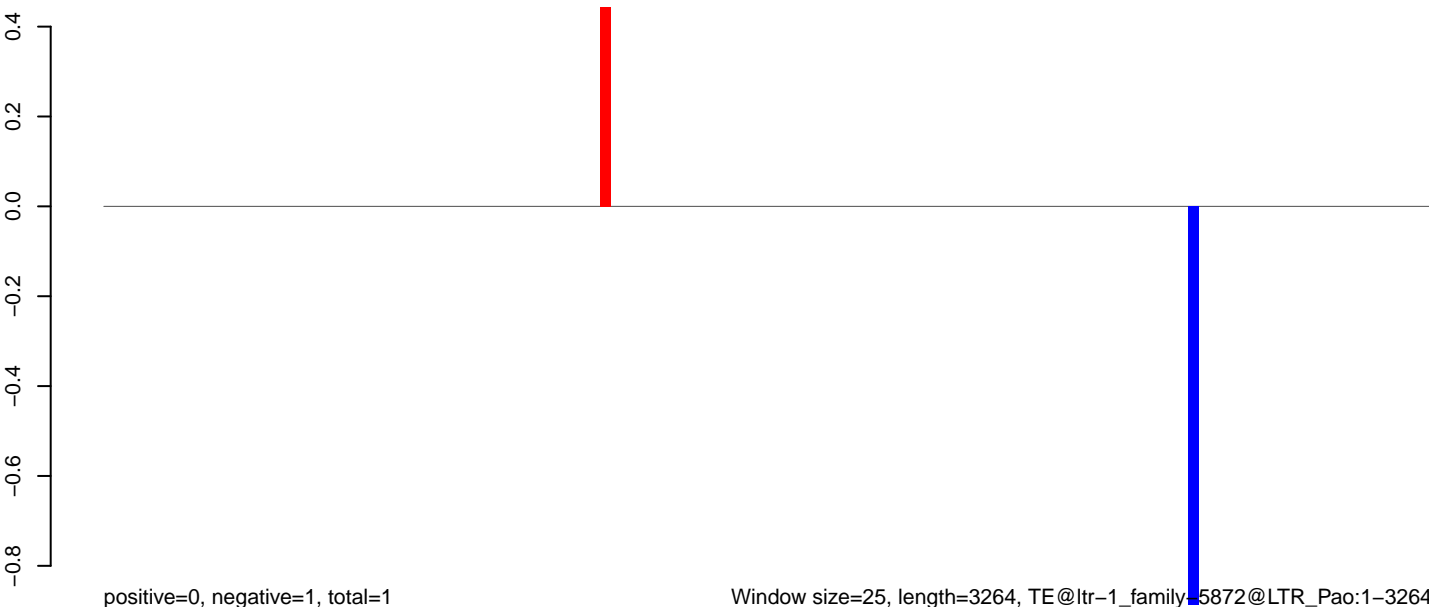
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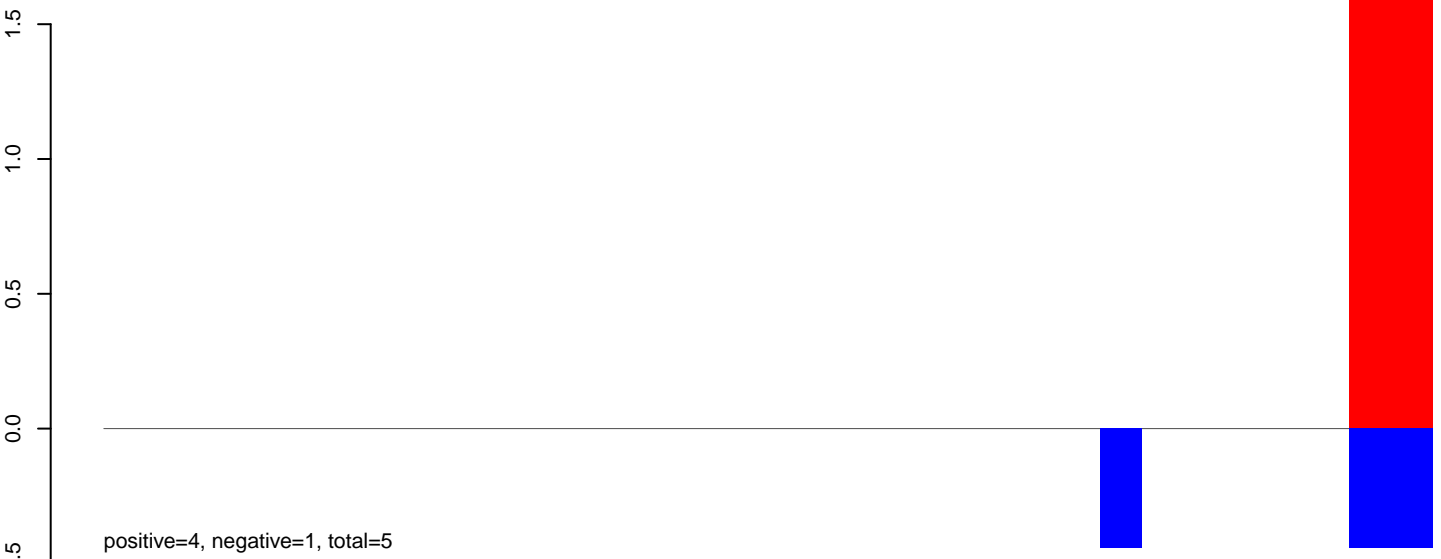
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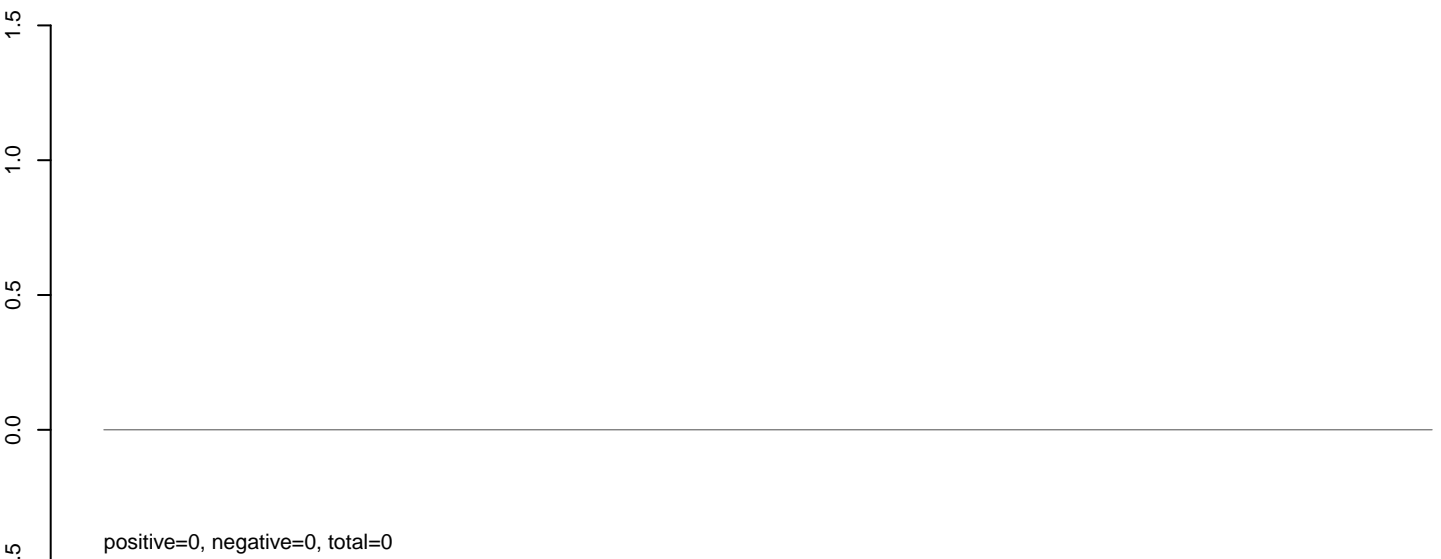
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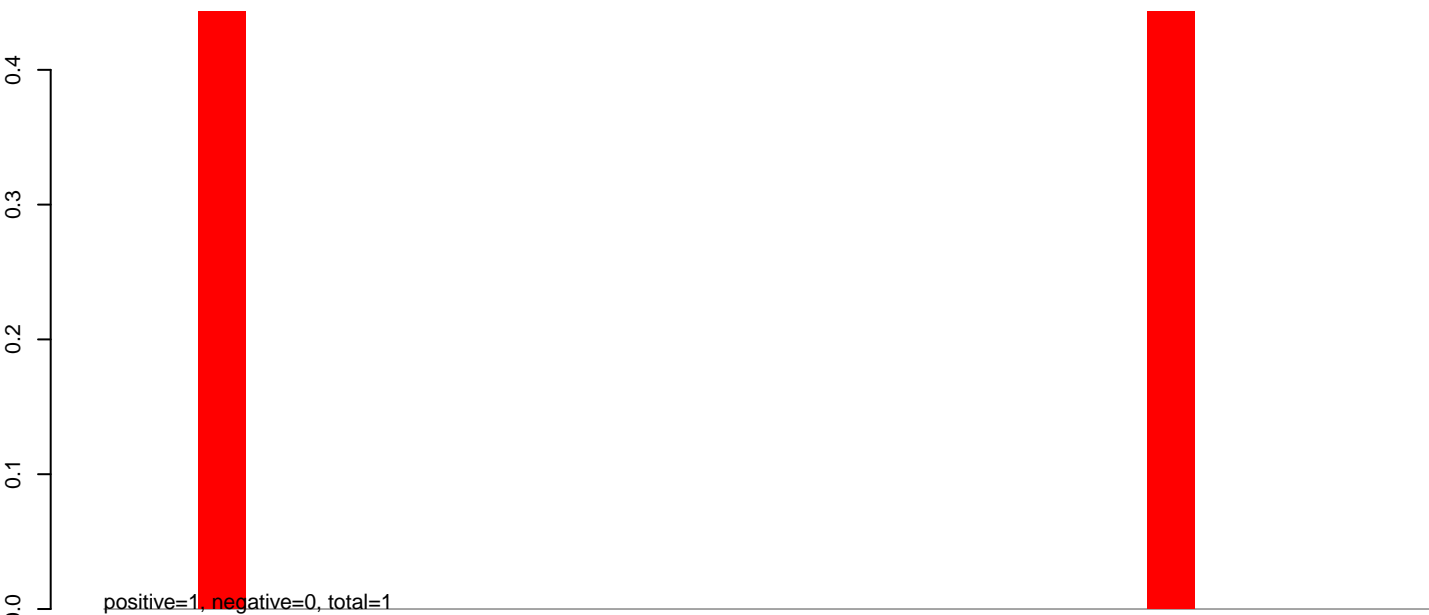
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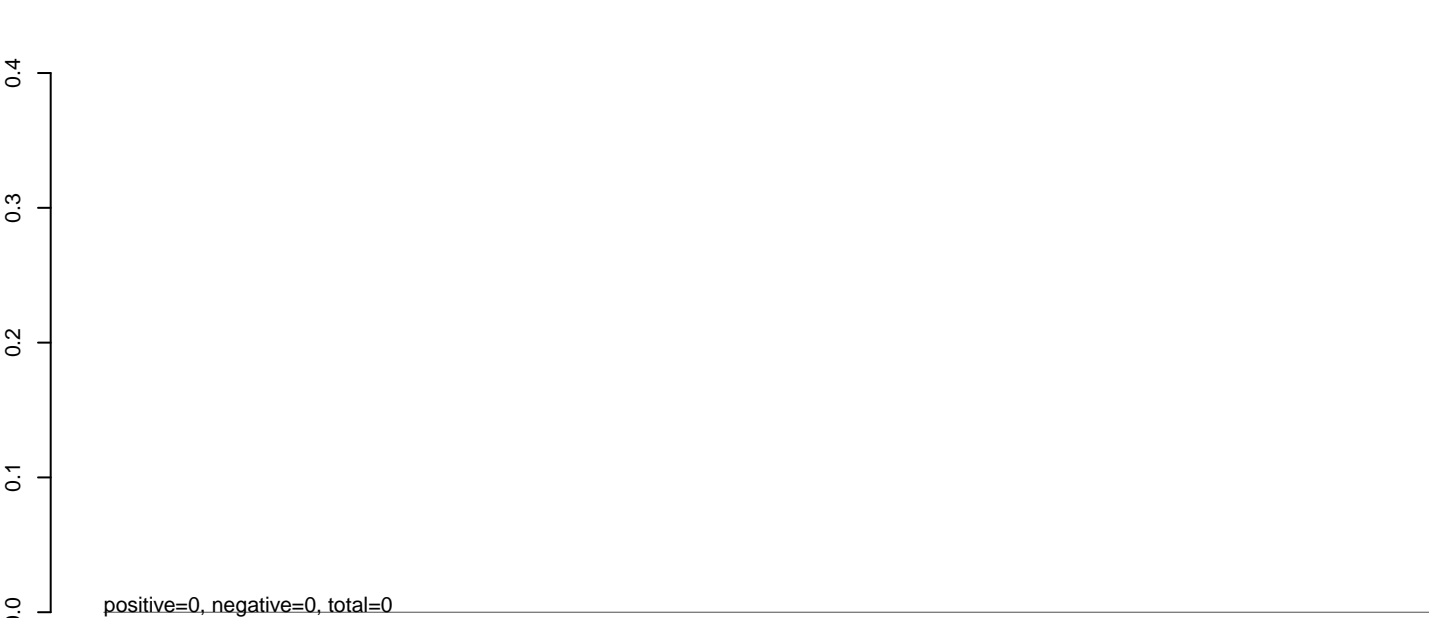
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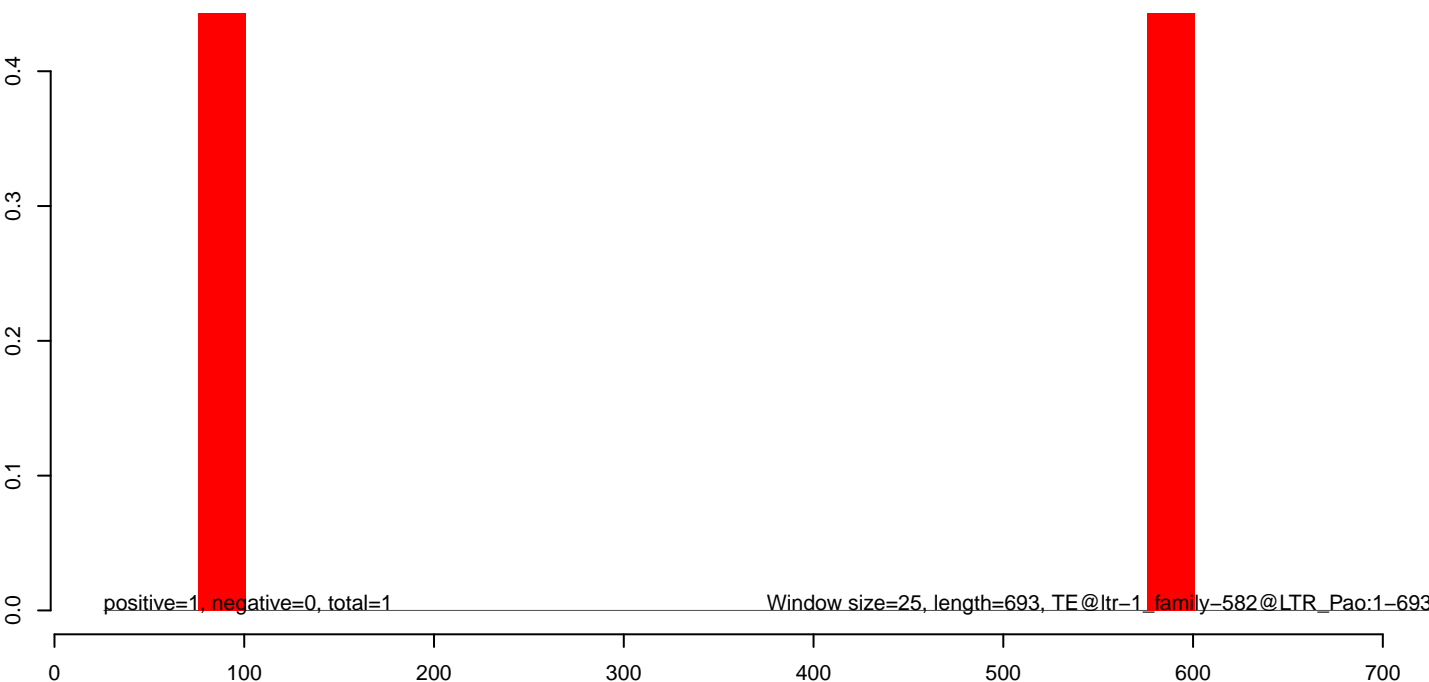
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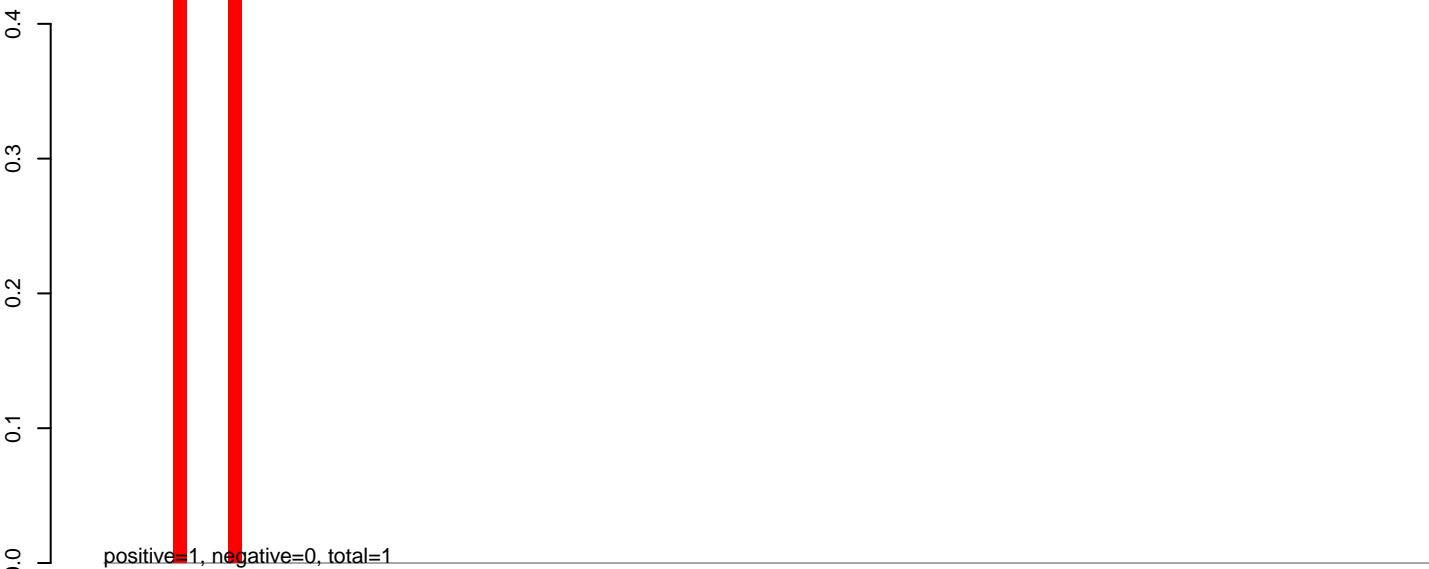
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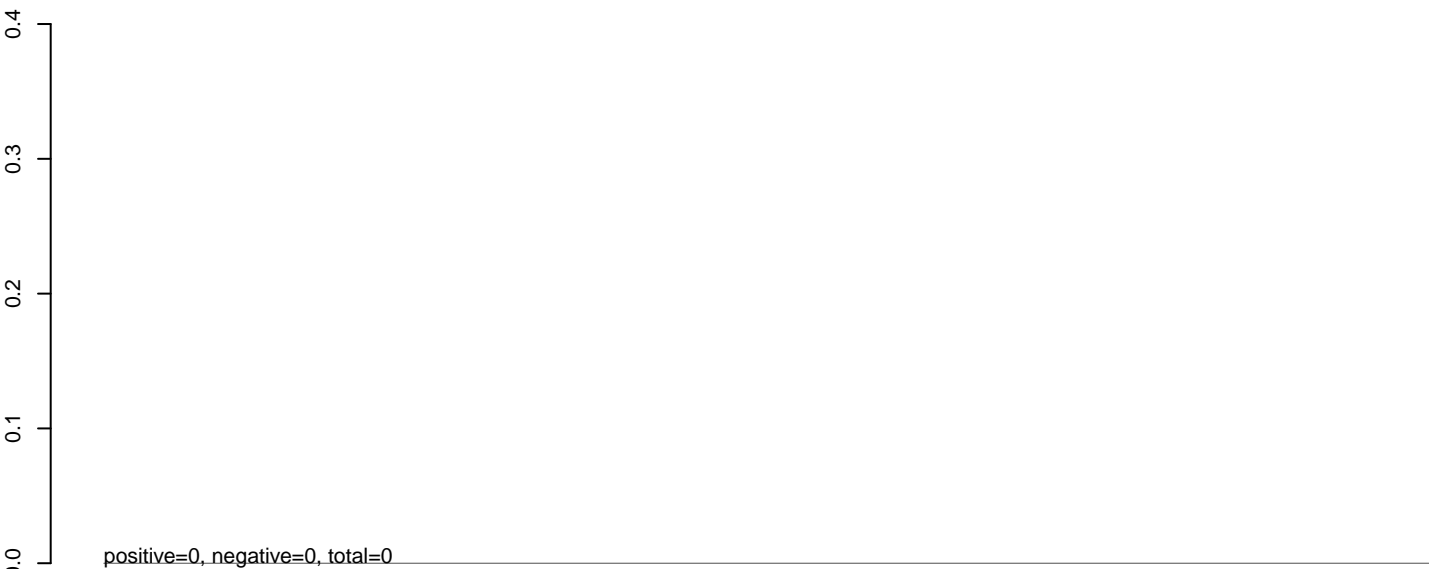
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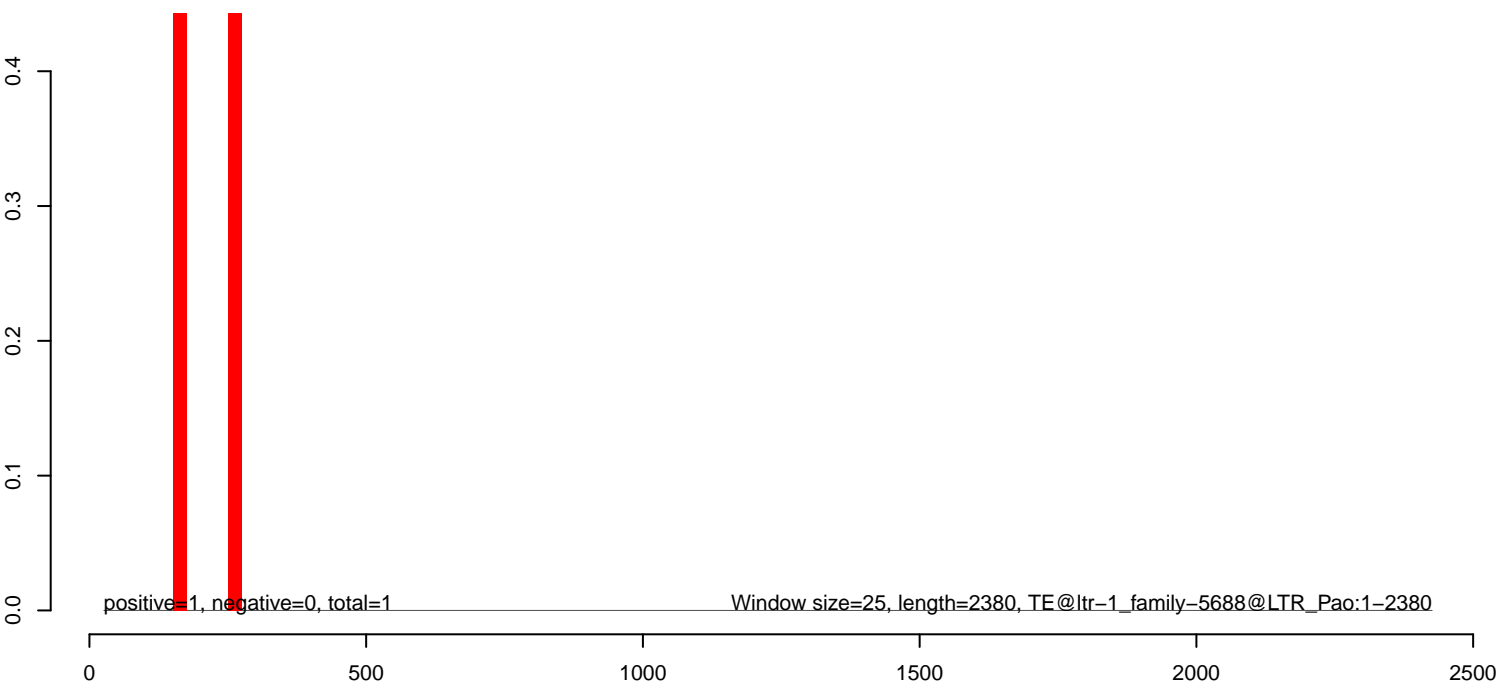
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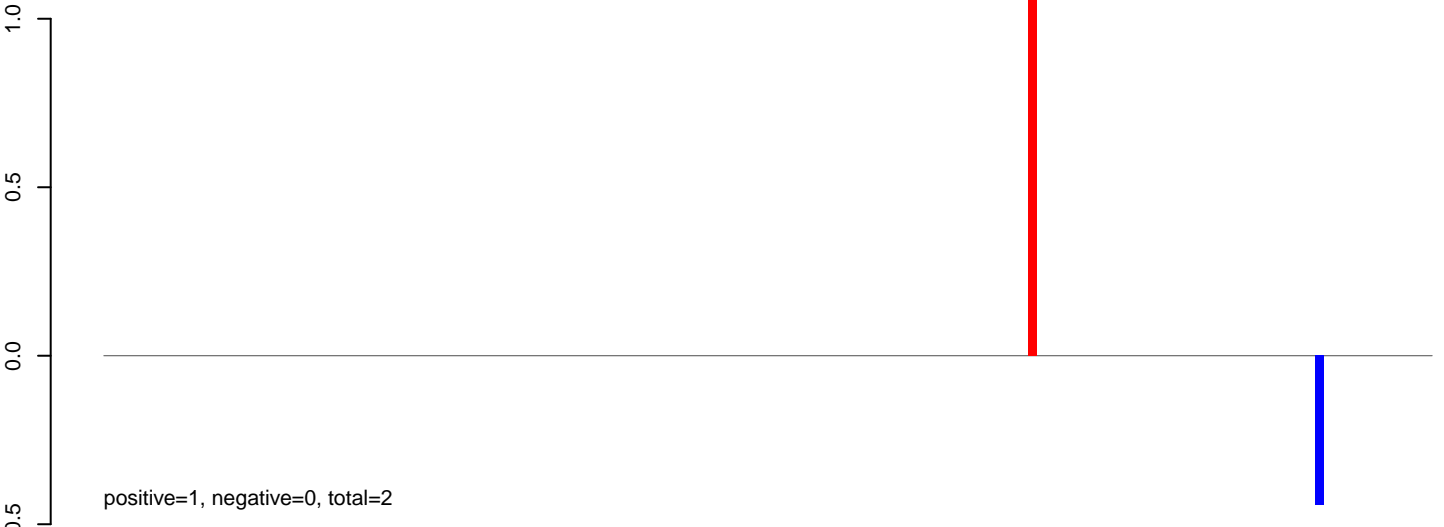
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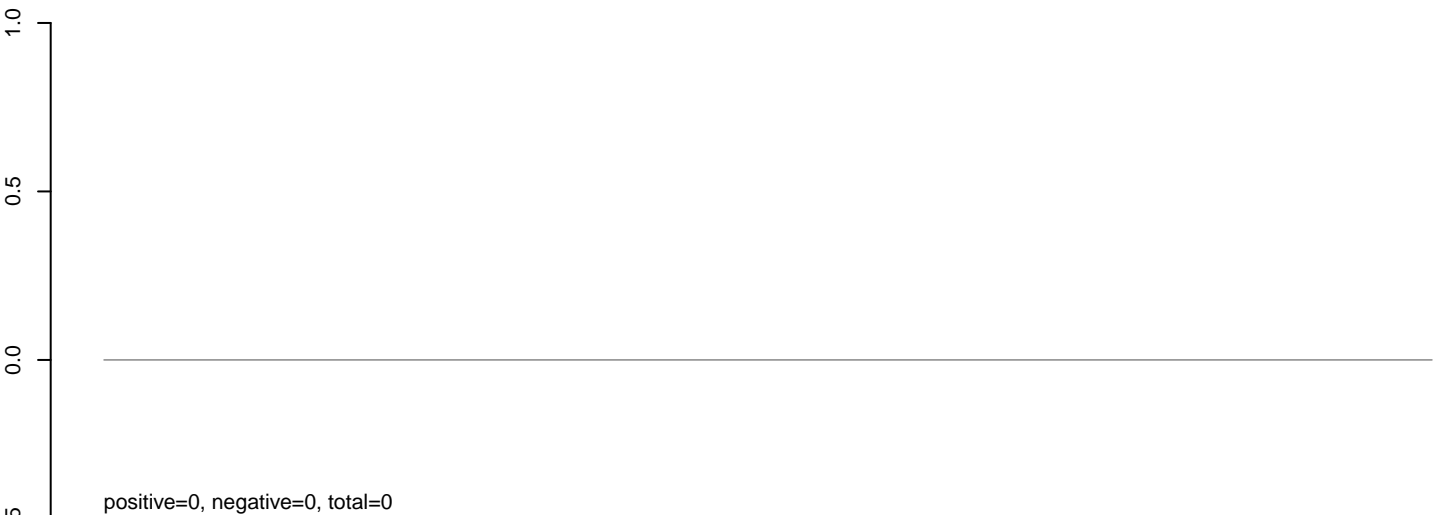
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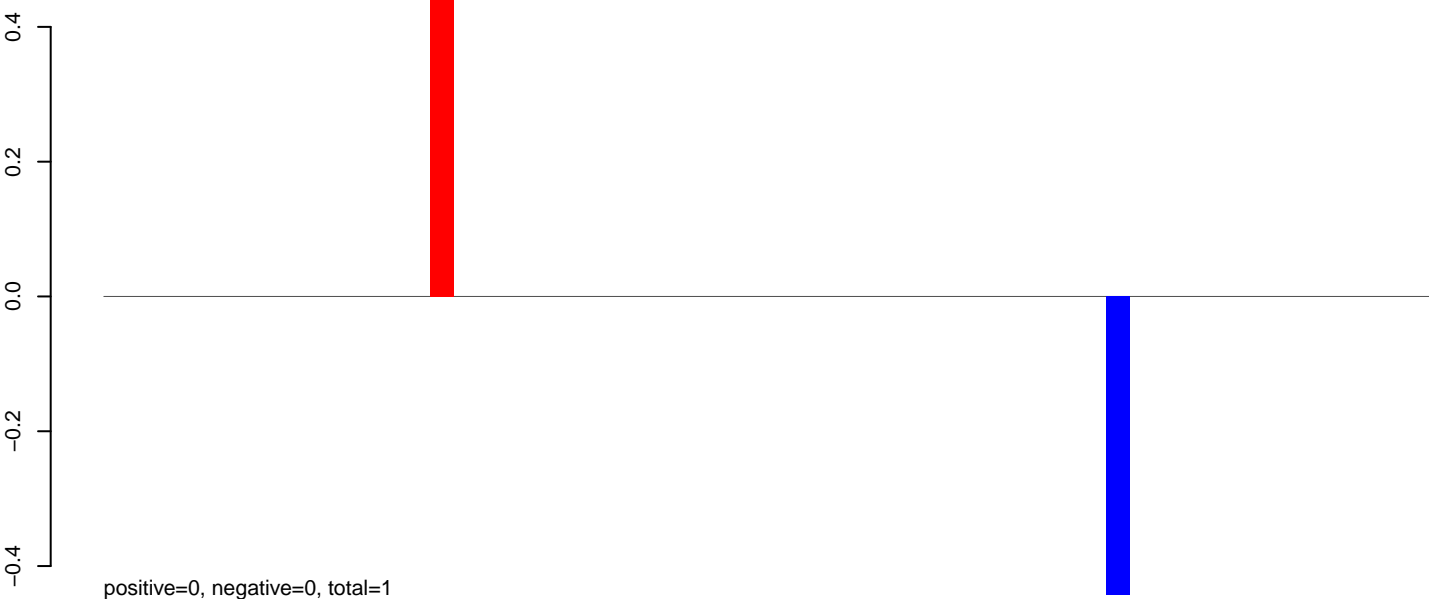
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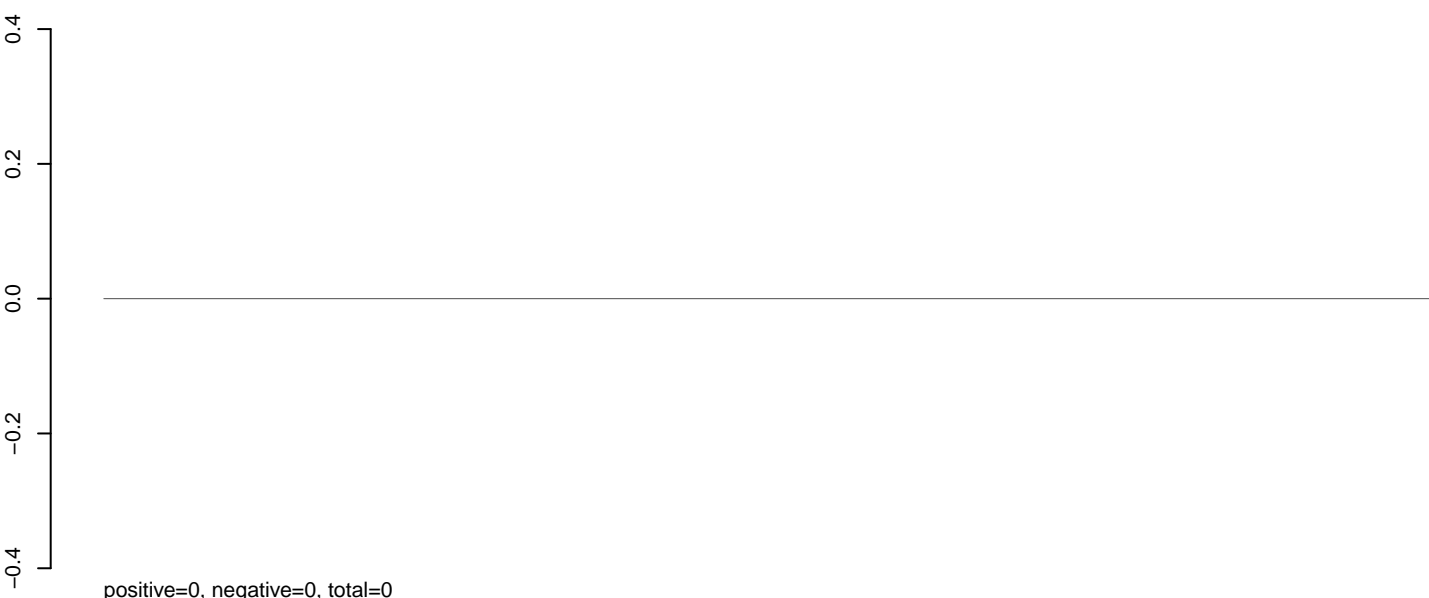
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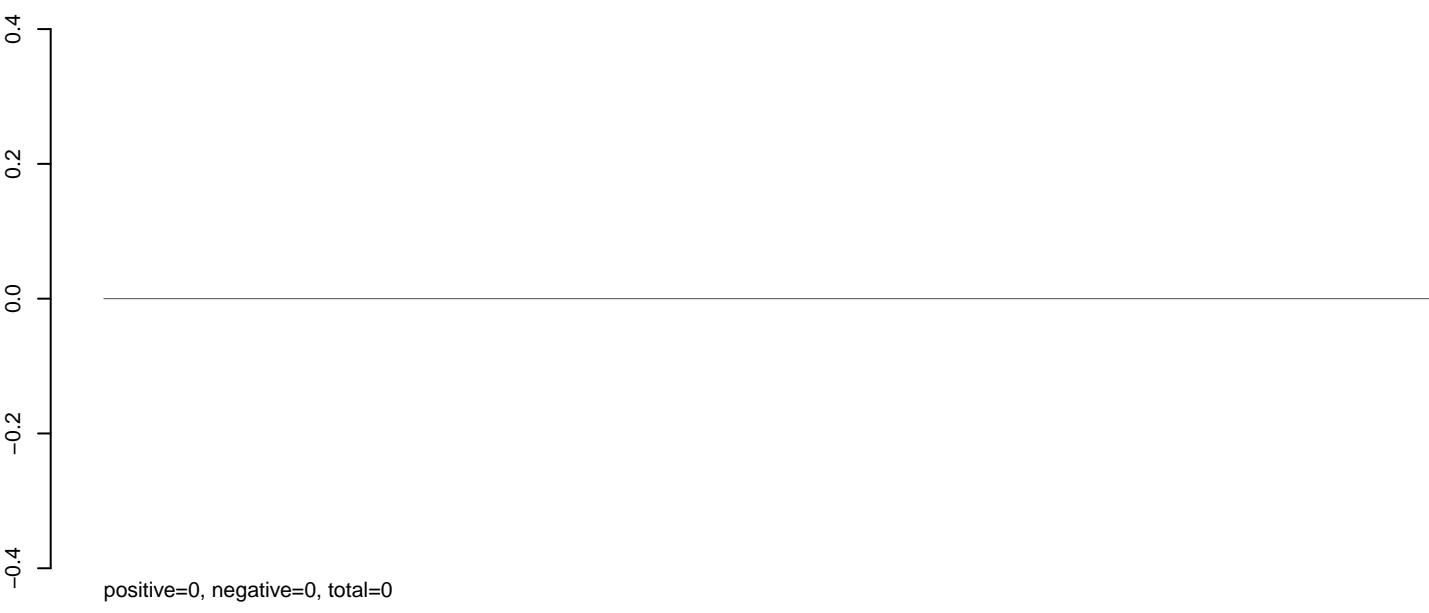
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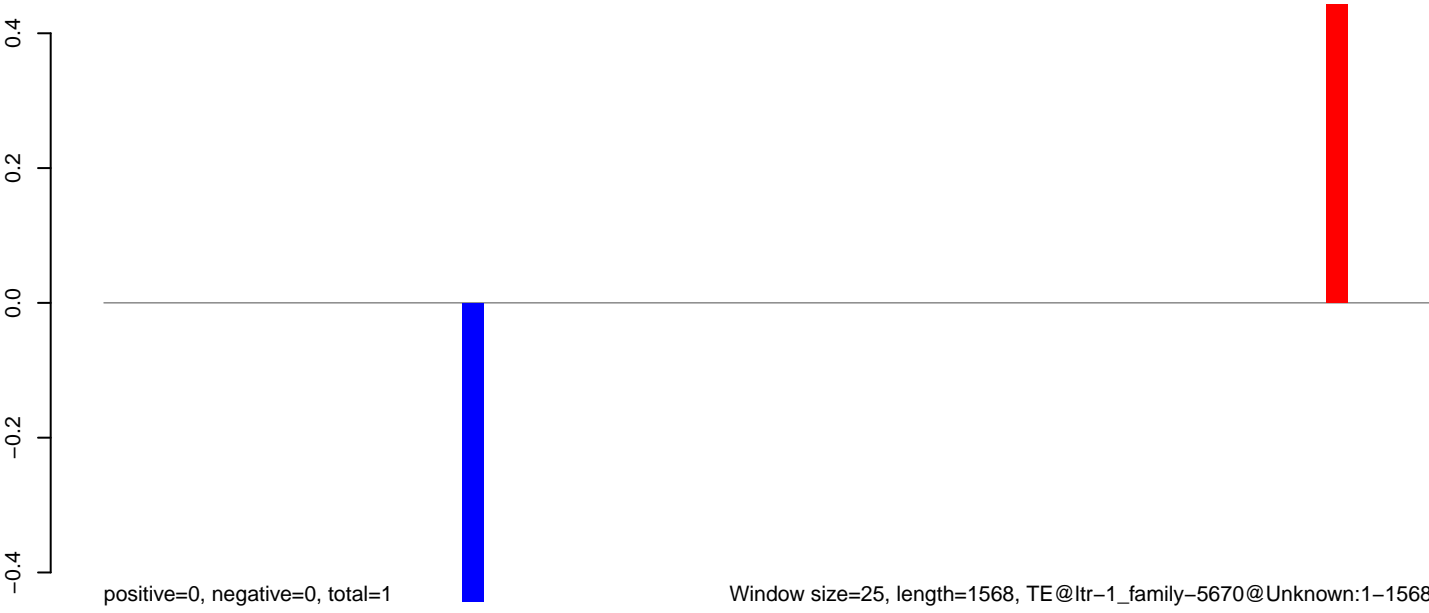
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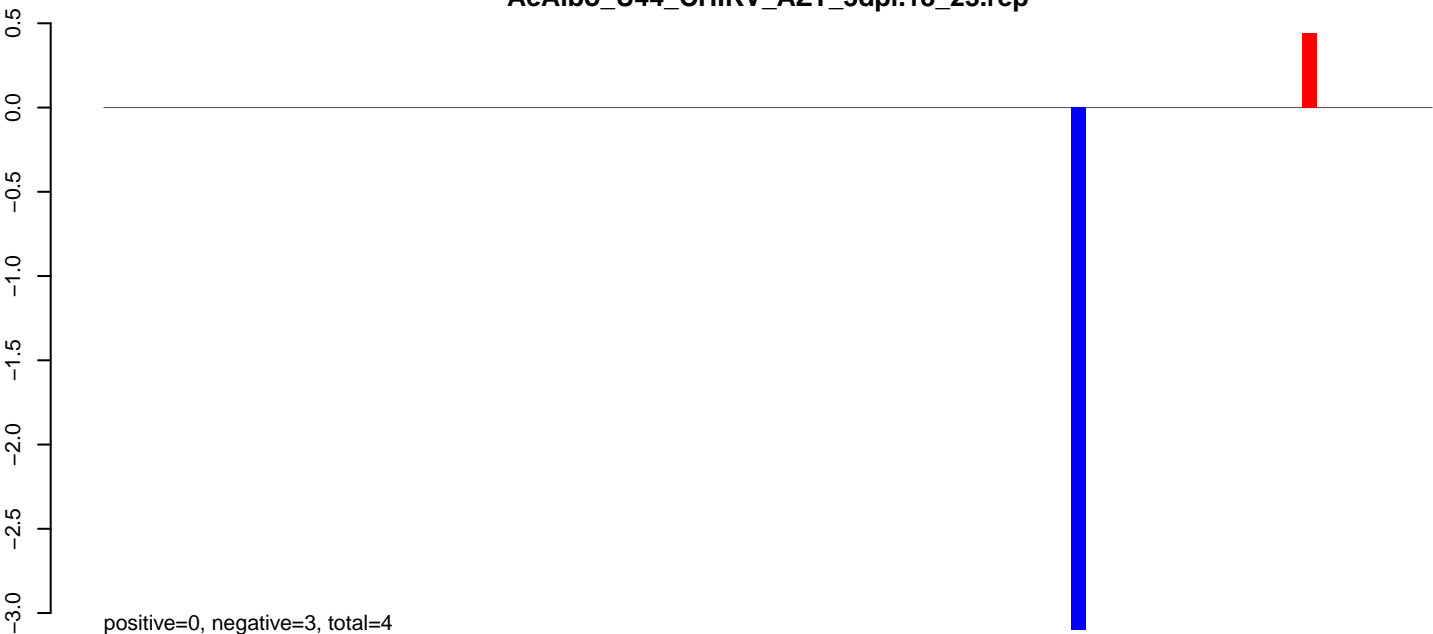
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AeAlbo_U44_CHIKV_AZT_3dpi.rep

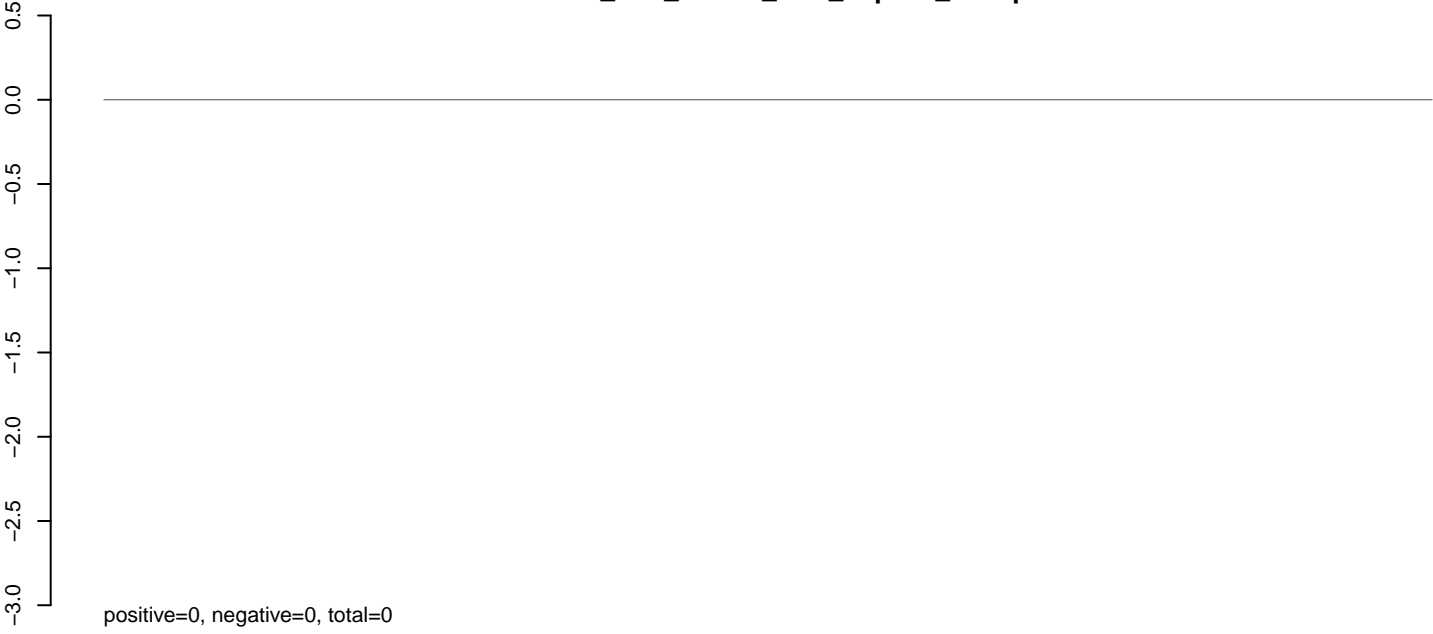


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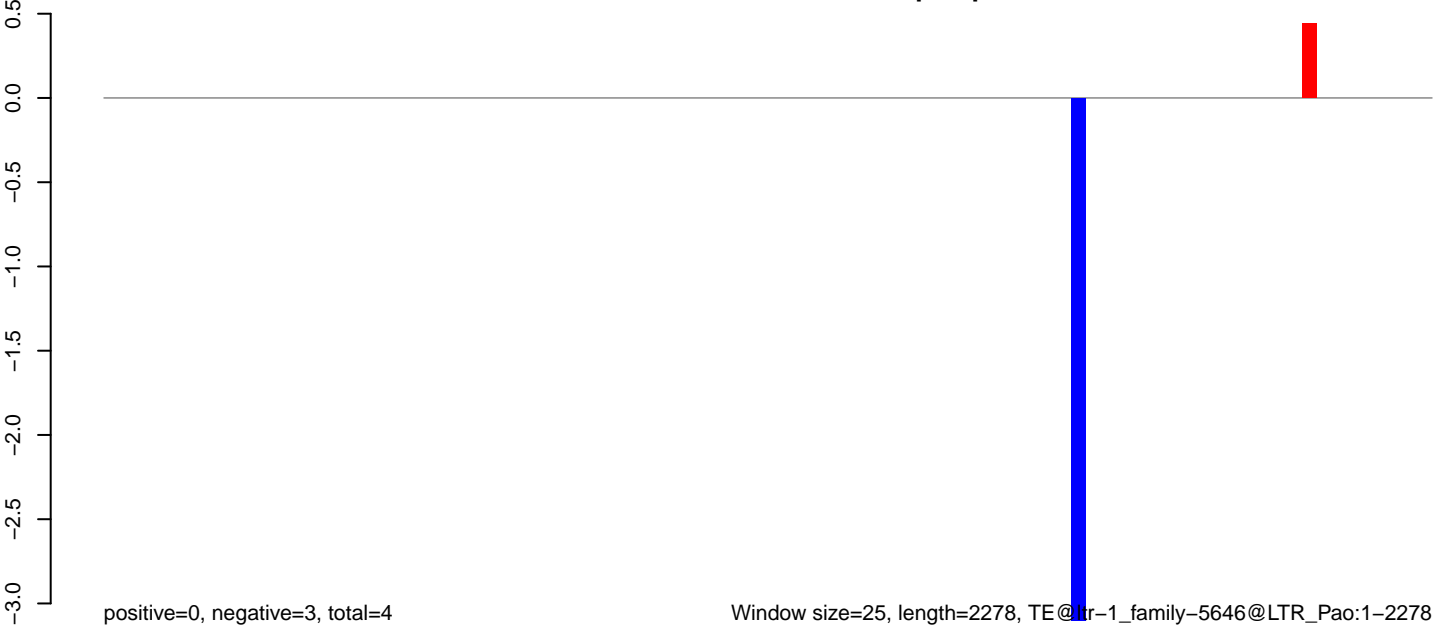
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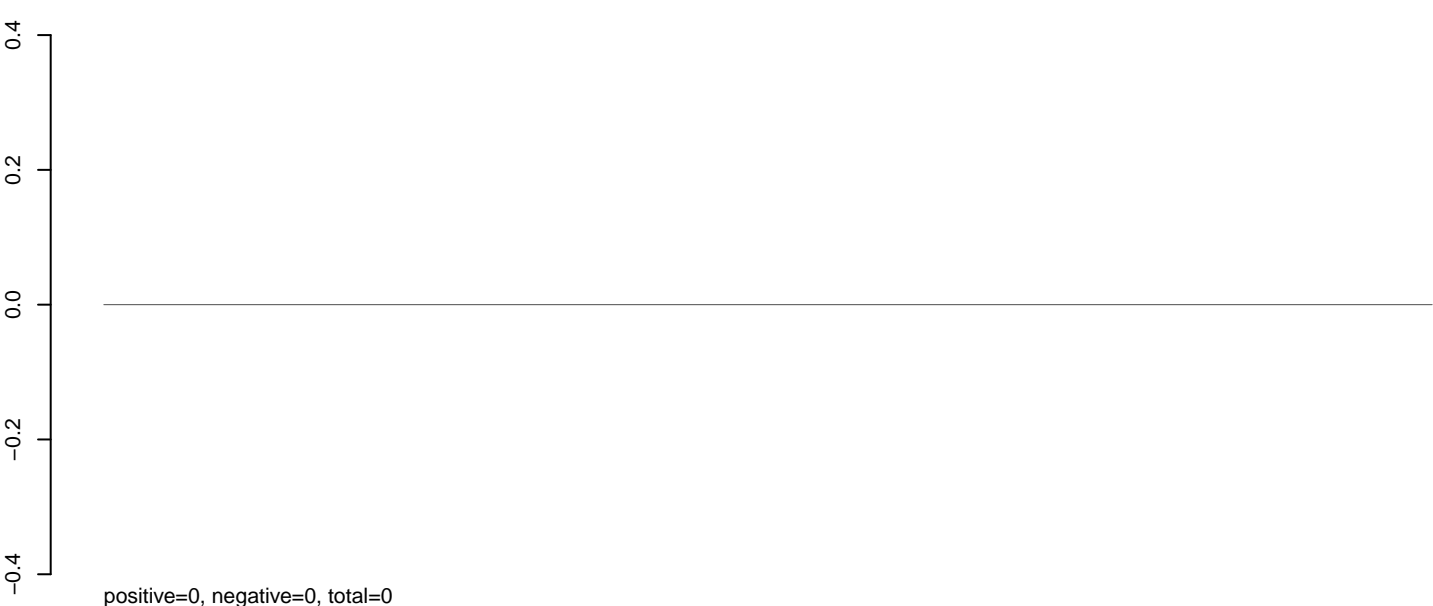
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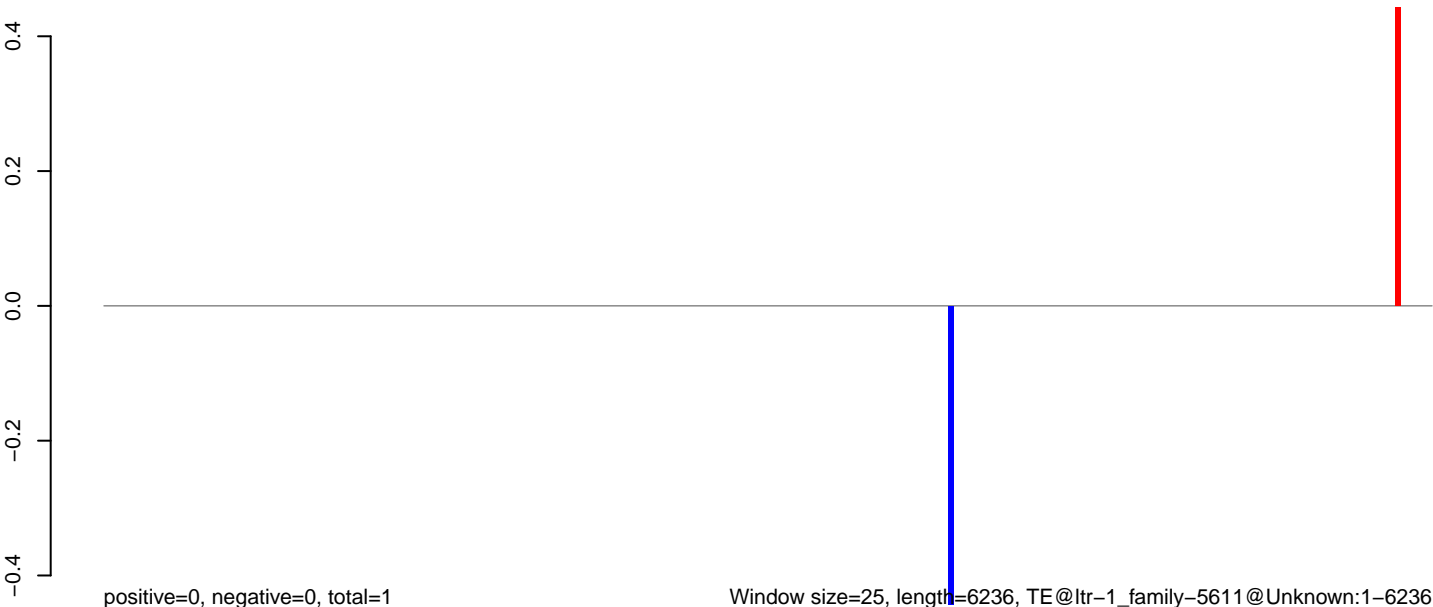
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AeAlbo_U44_CHIKV_AZT_3dpi.rep

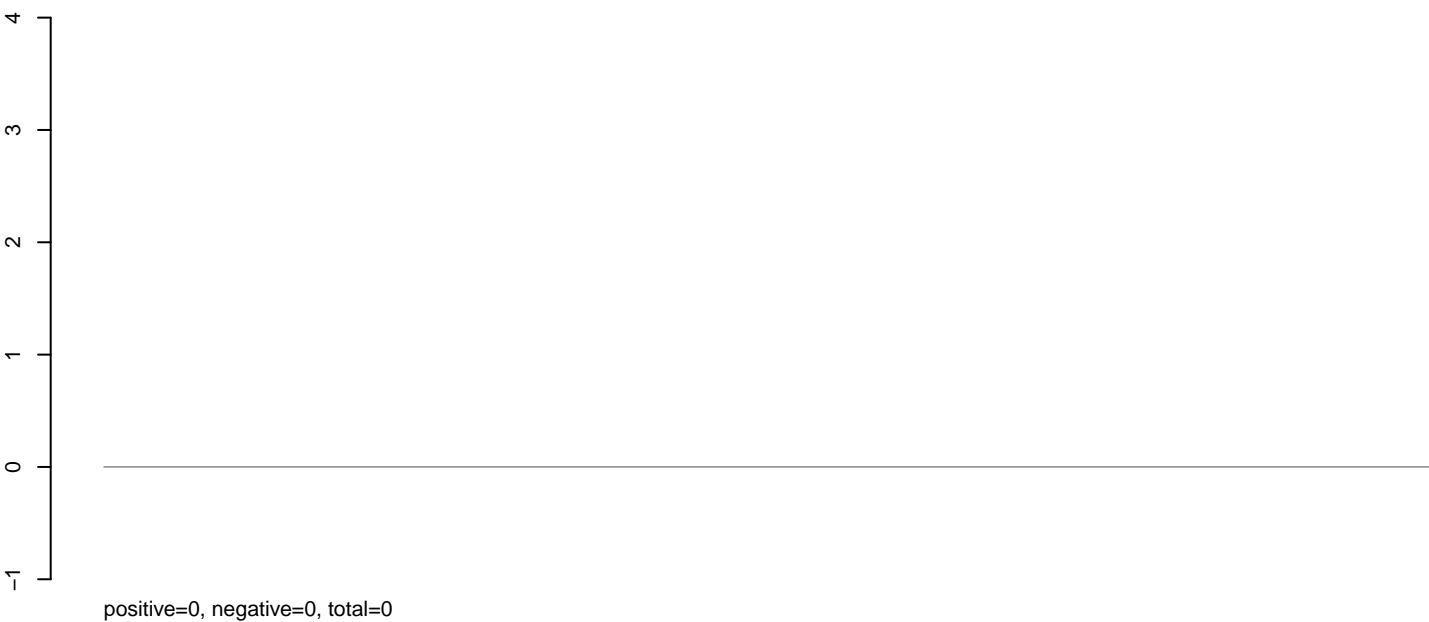


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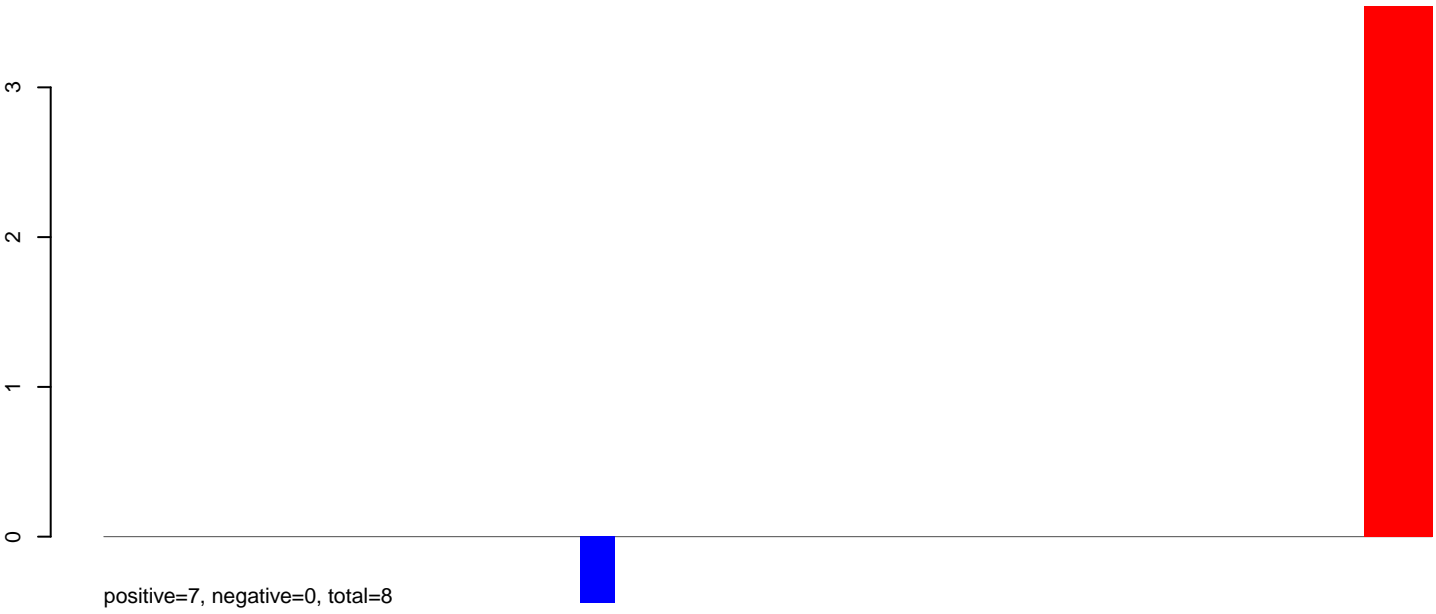
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AeAlbo_U44_CHIKV_AZT_3dpi.rep



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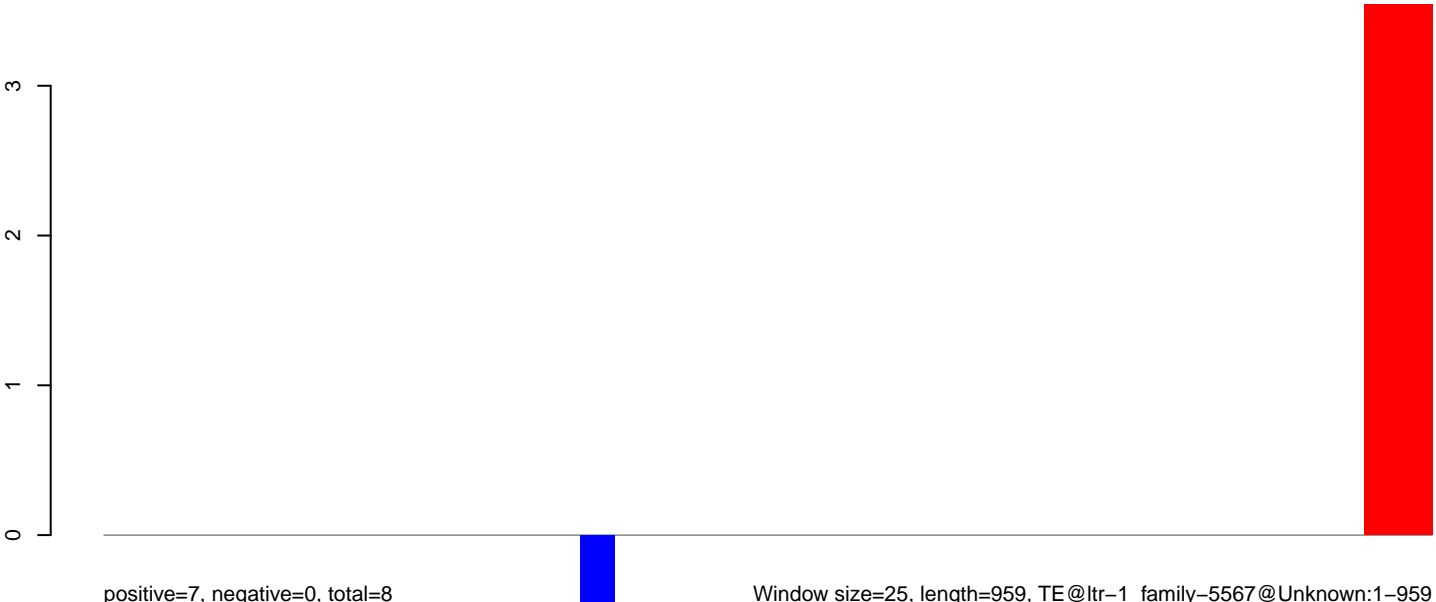
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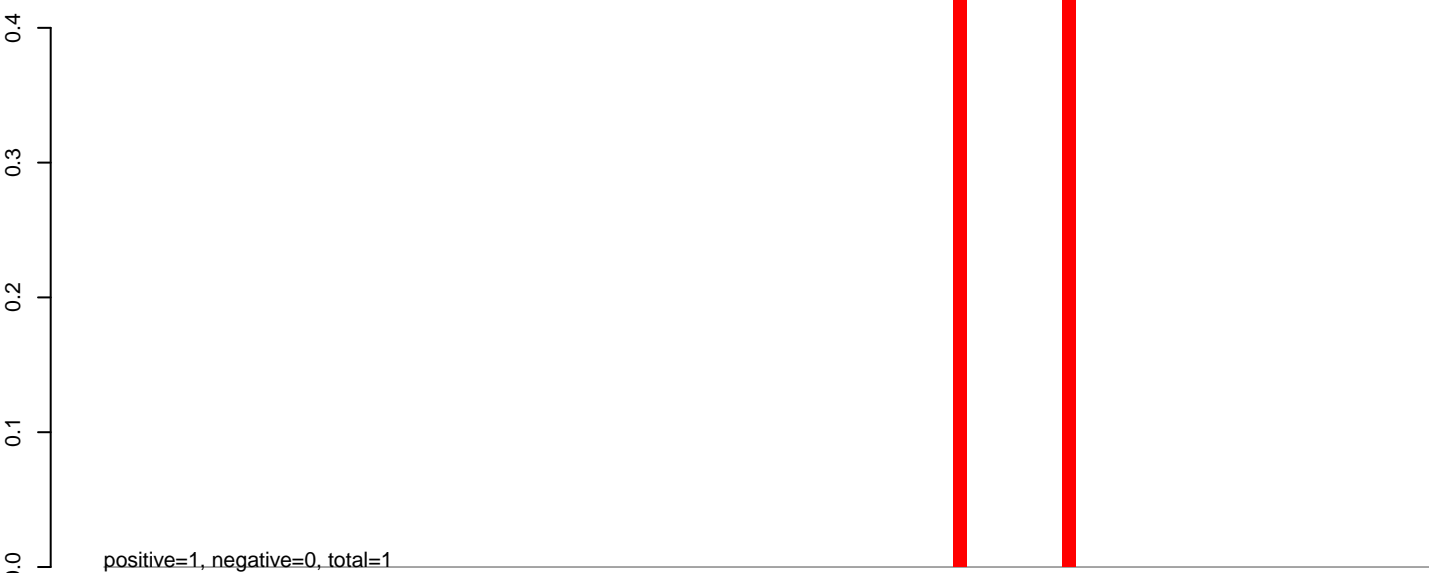


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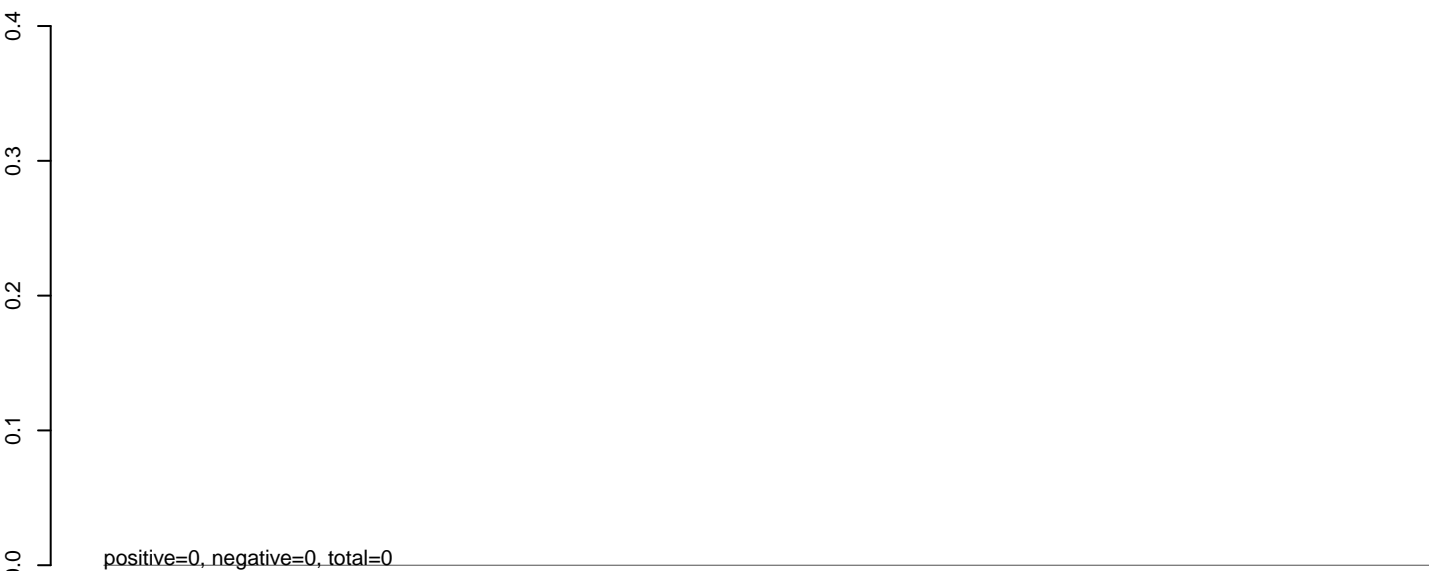
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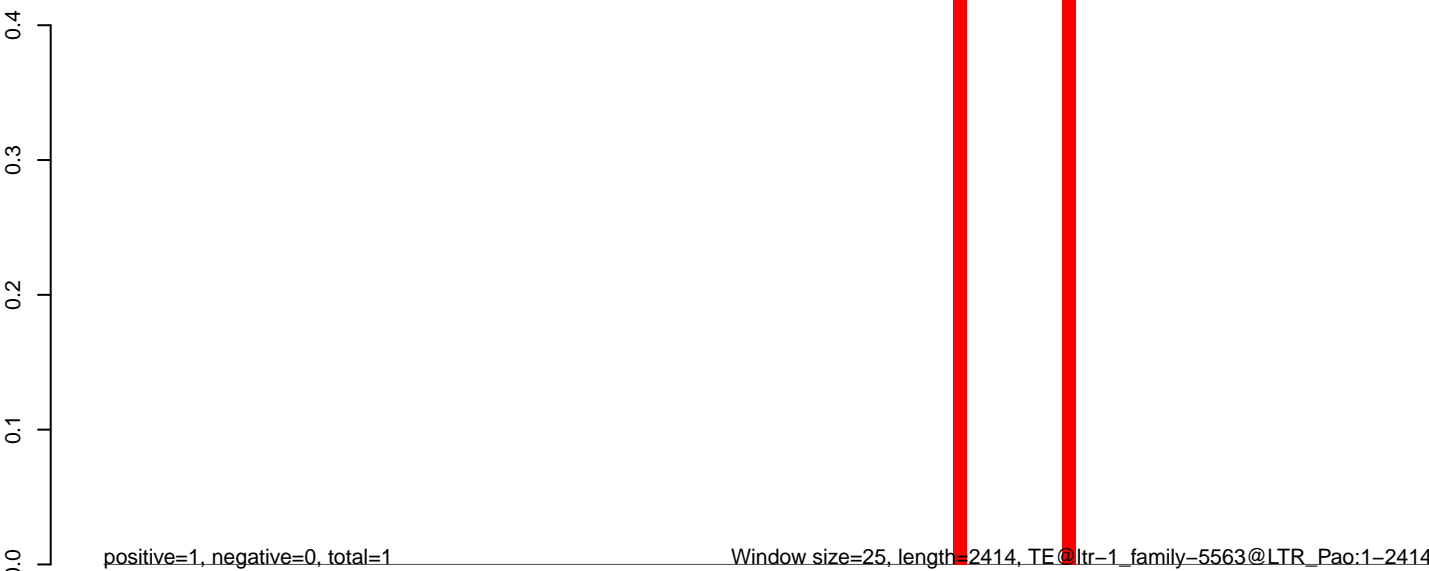
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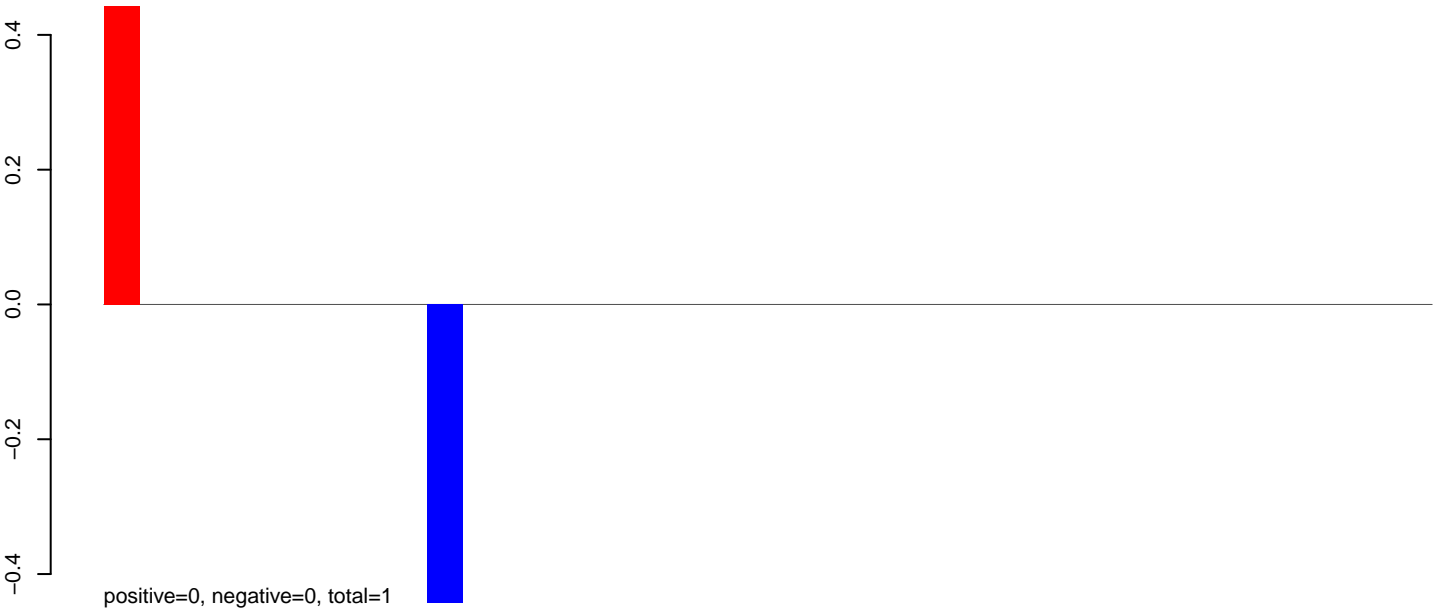


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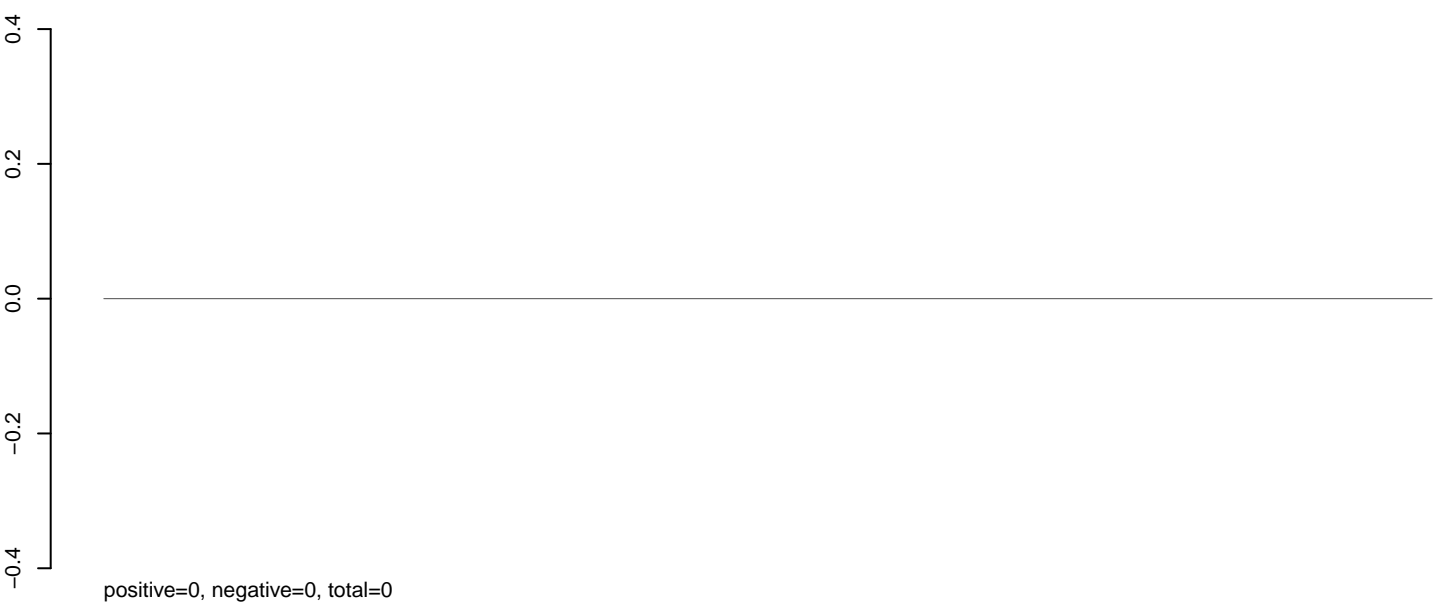


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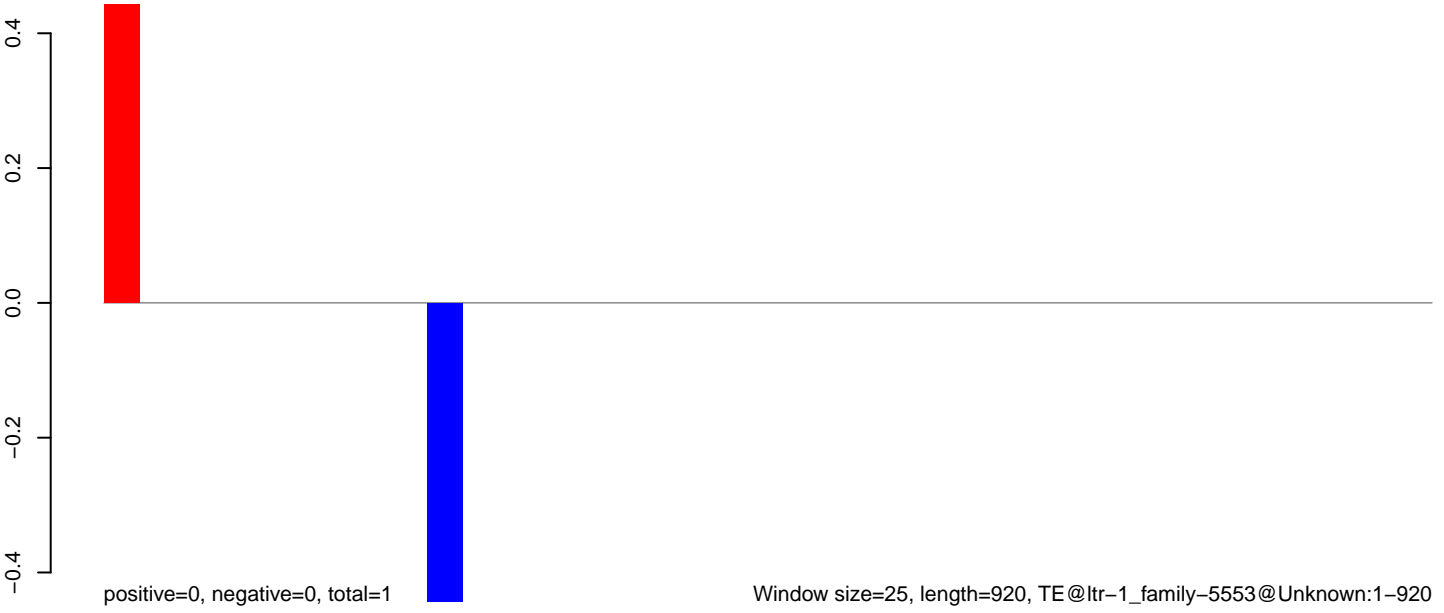
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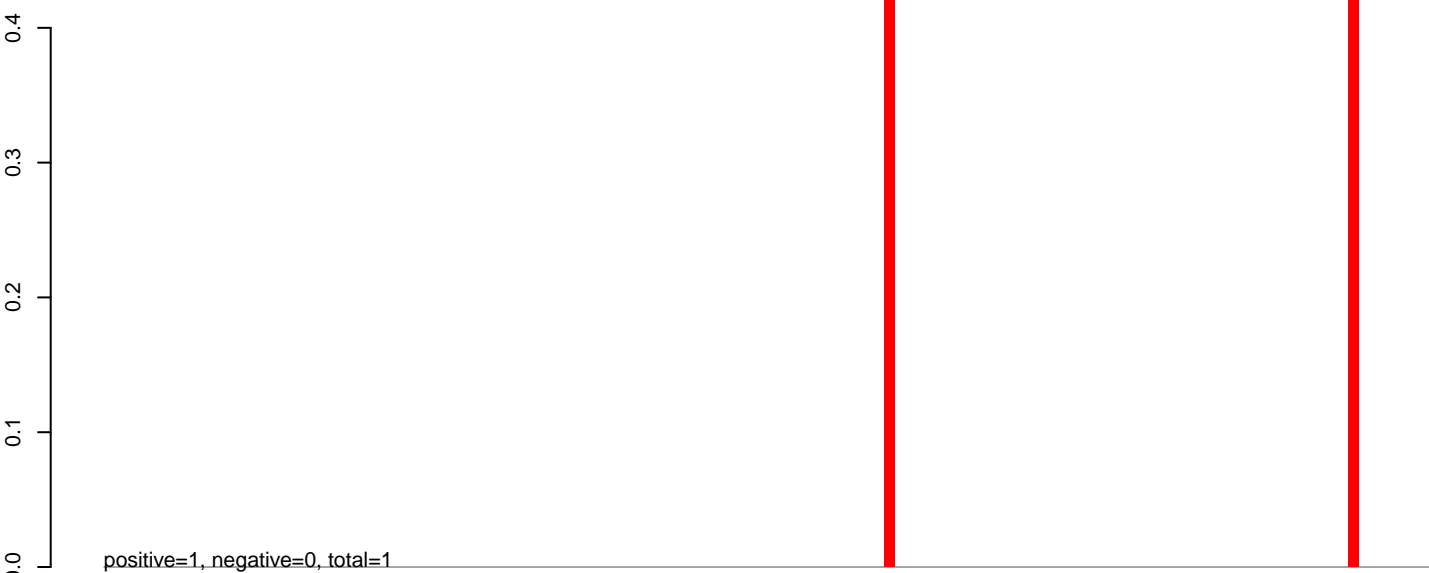
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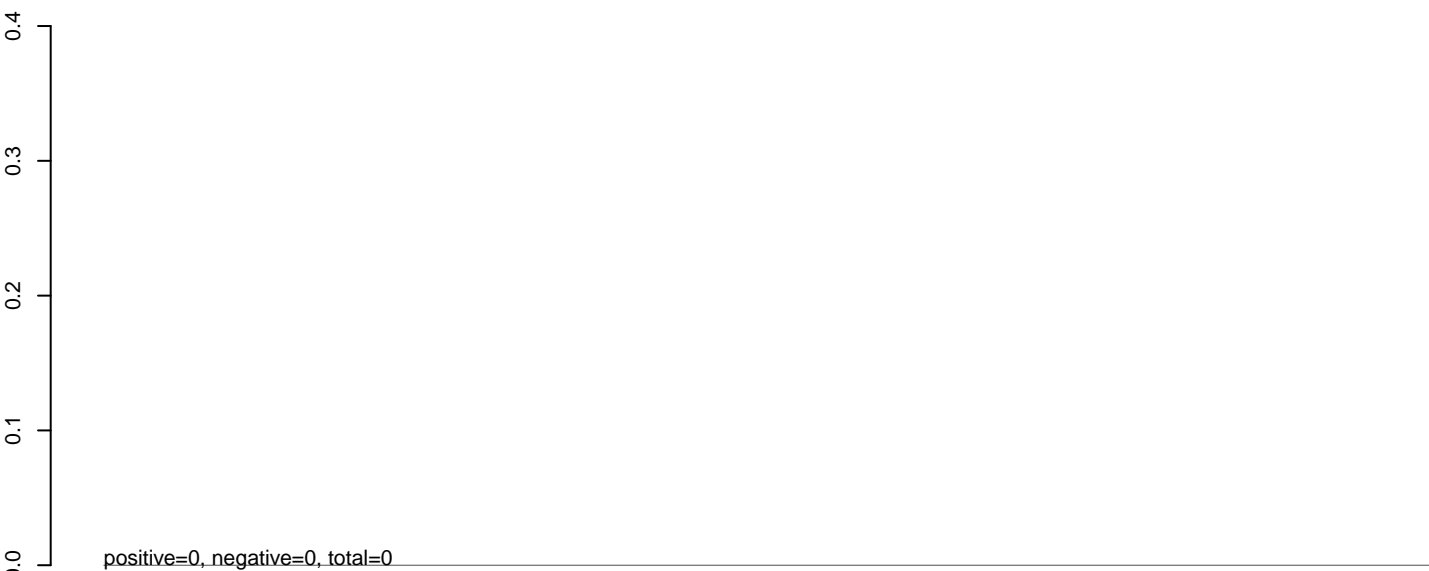
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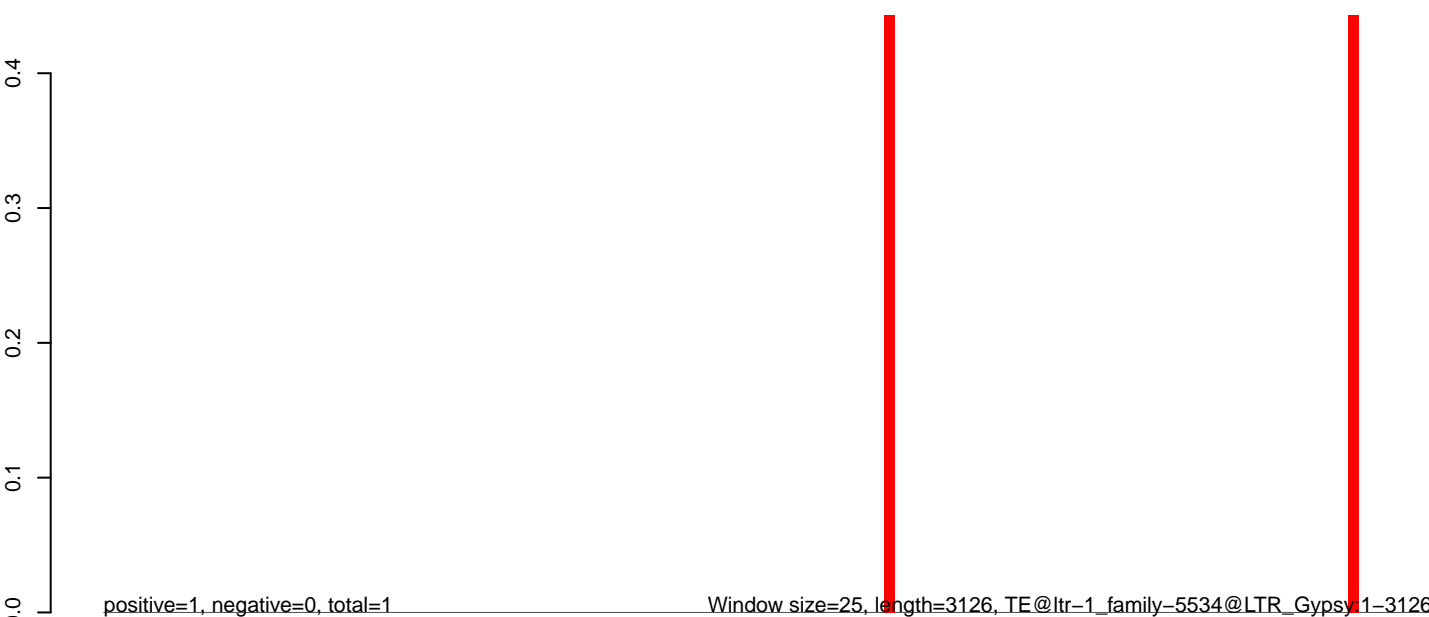
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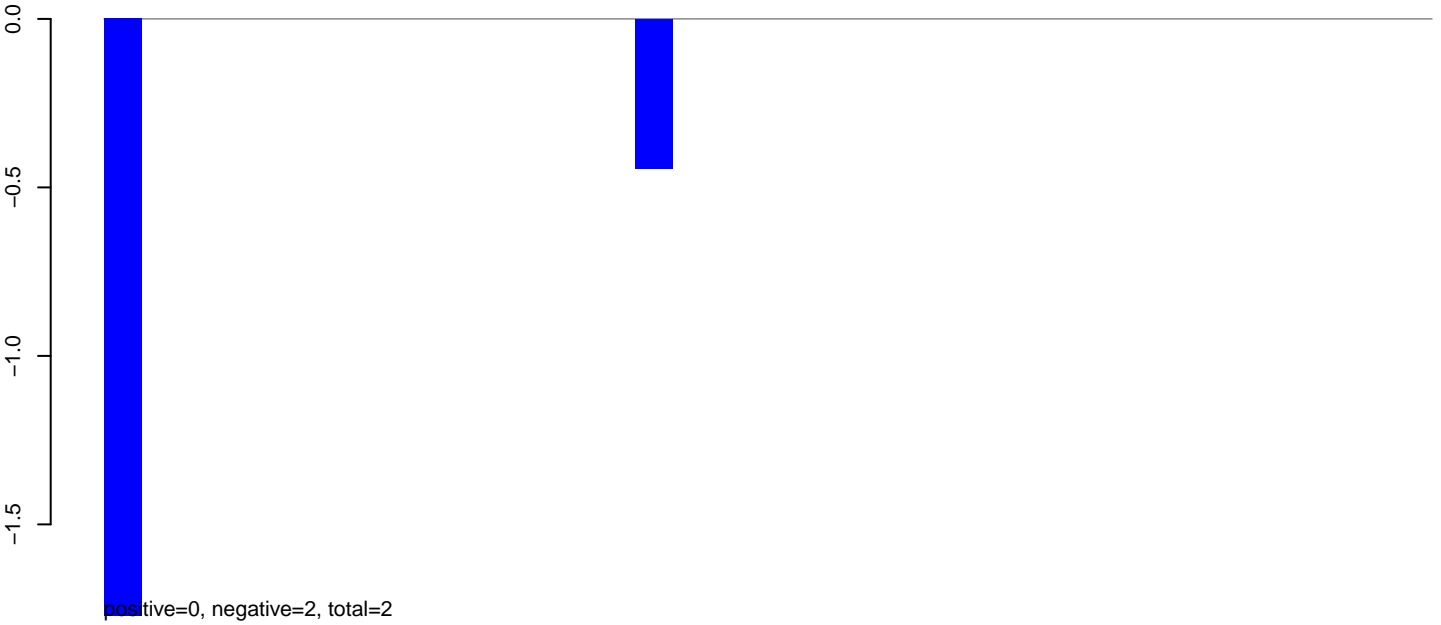


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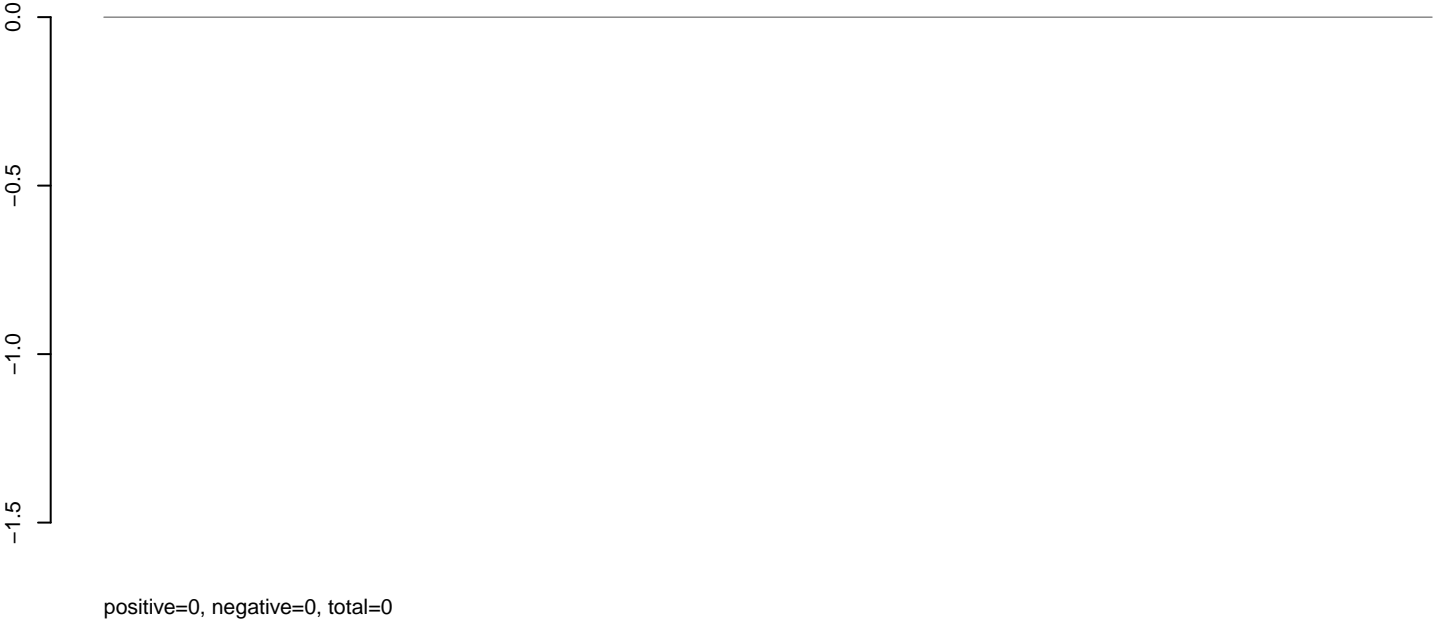


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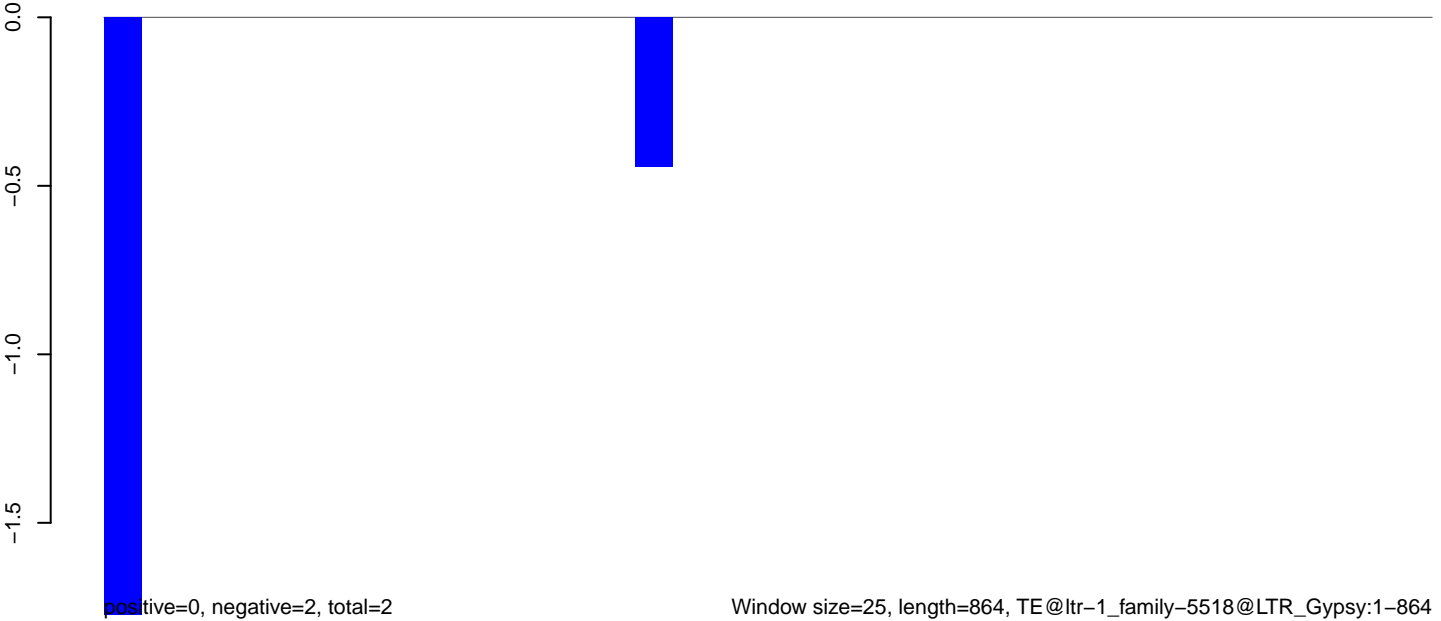
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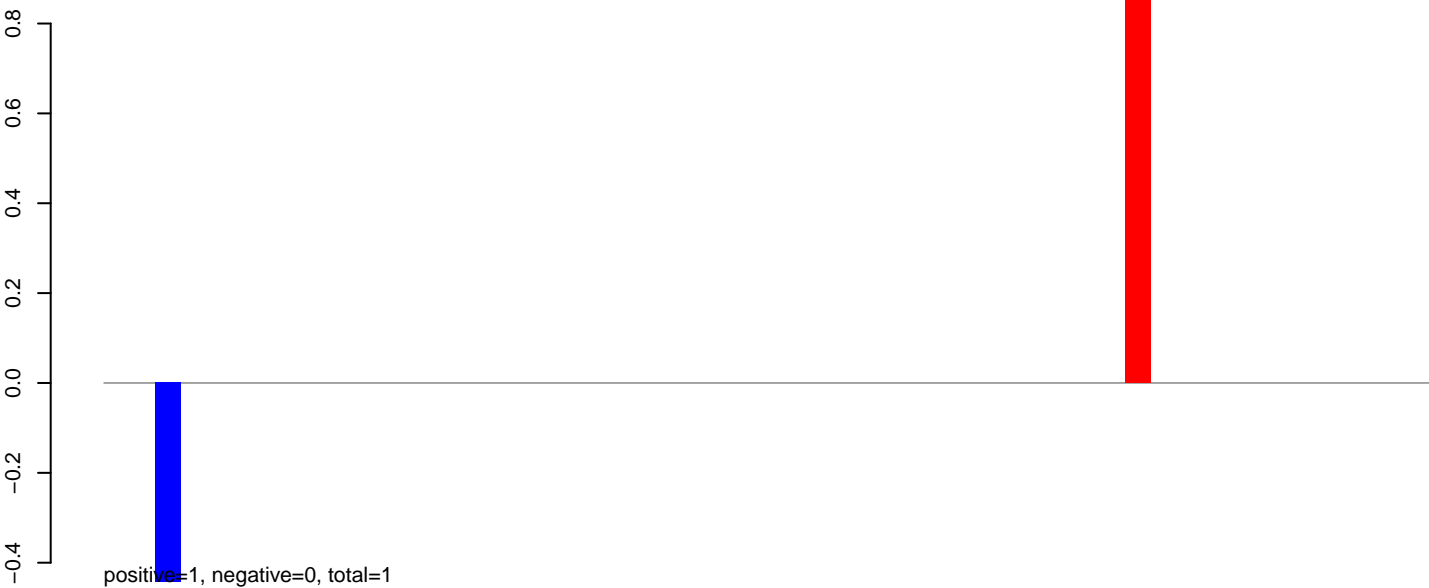
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AeAlbo_U44_CHIKV_AZT_3dpi.rep



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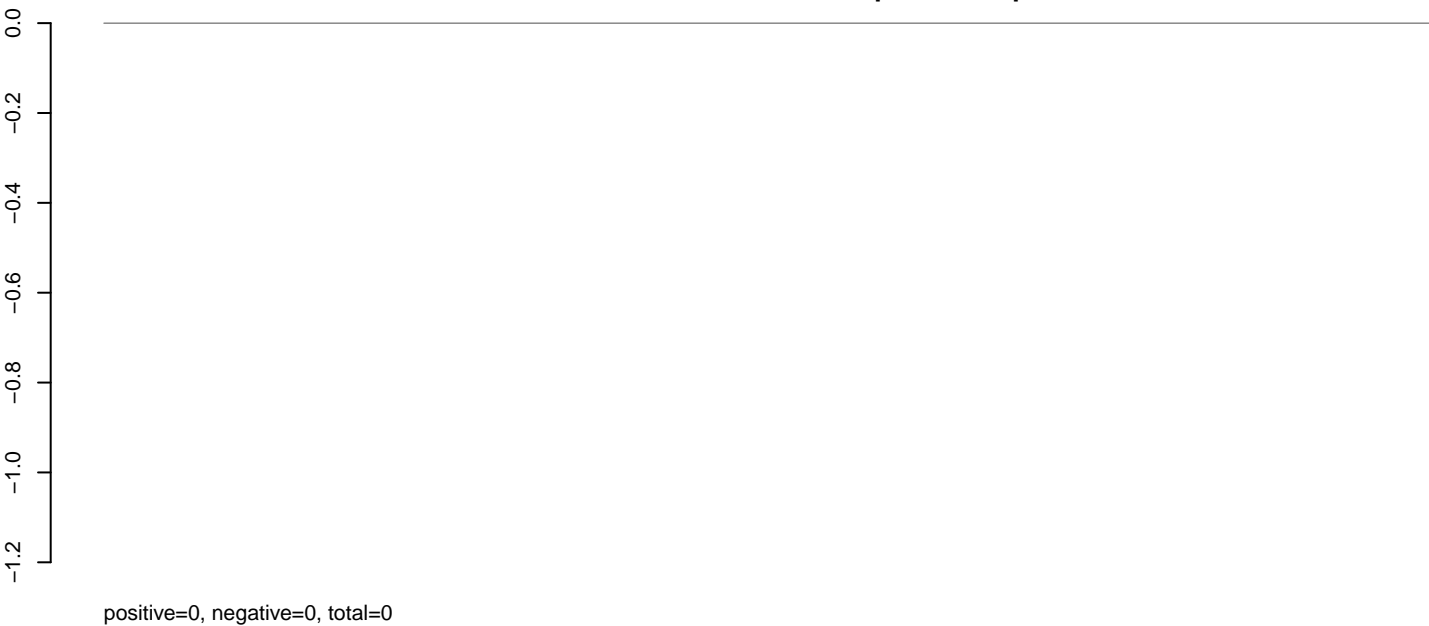
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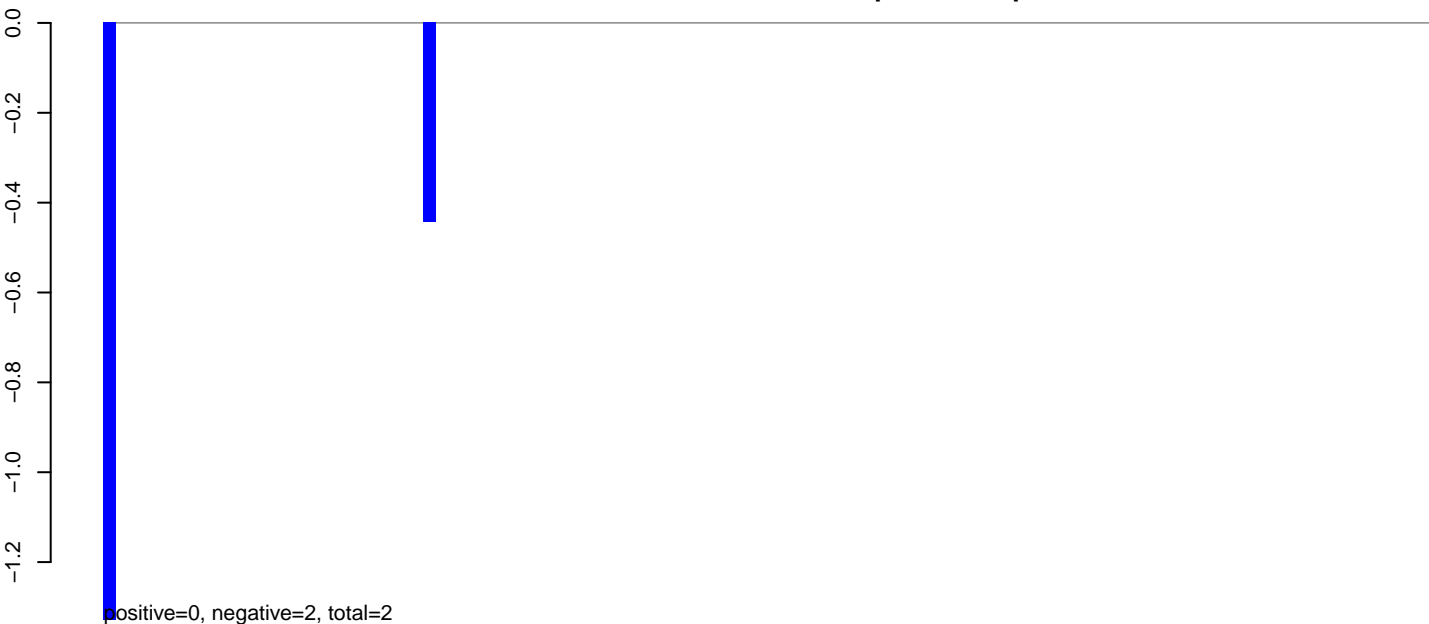
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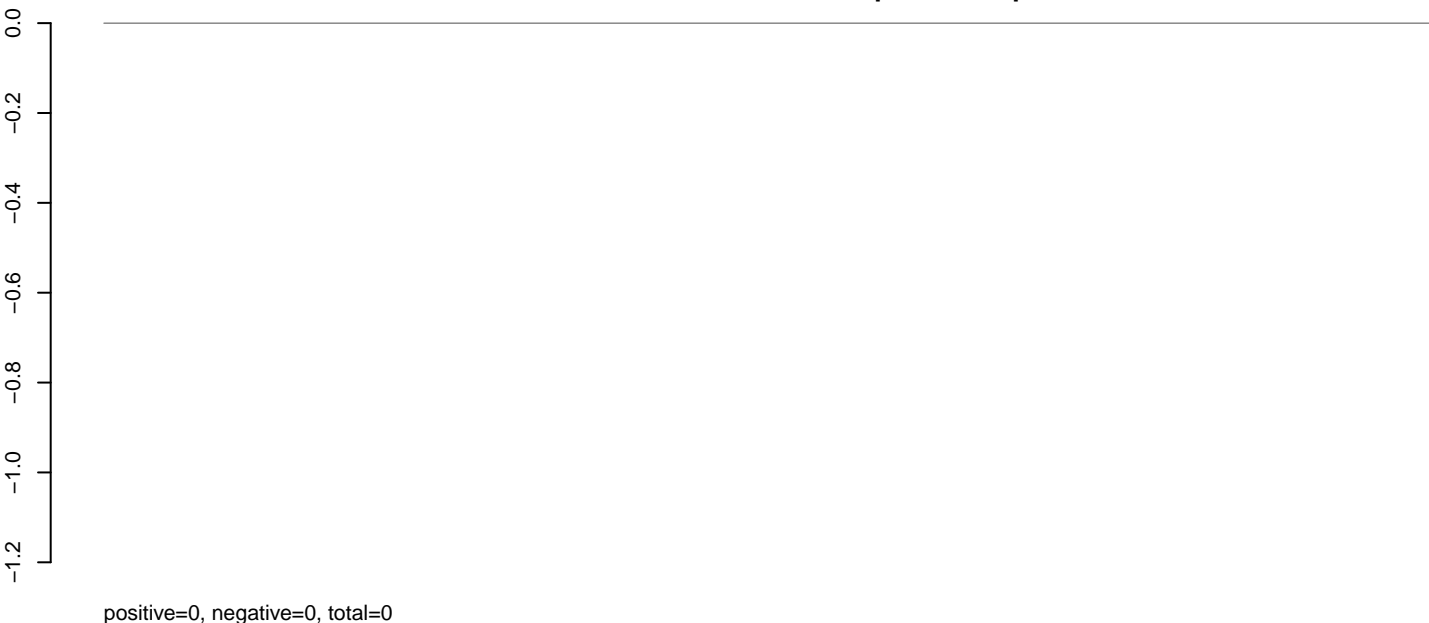
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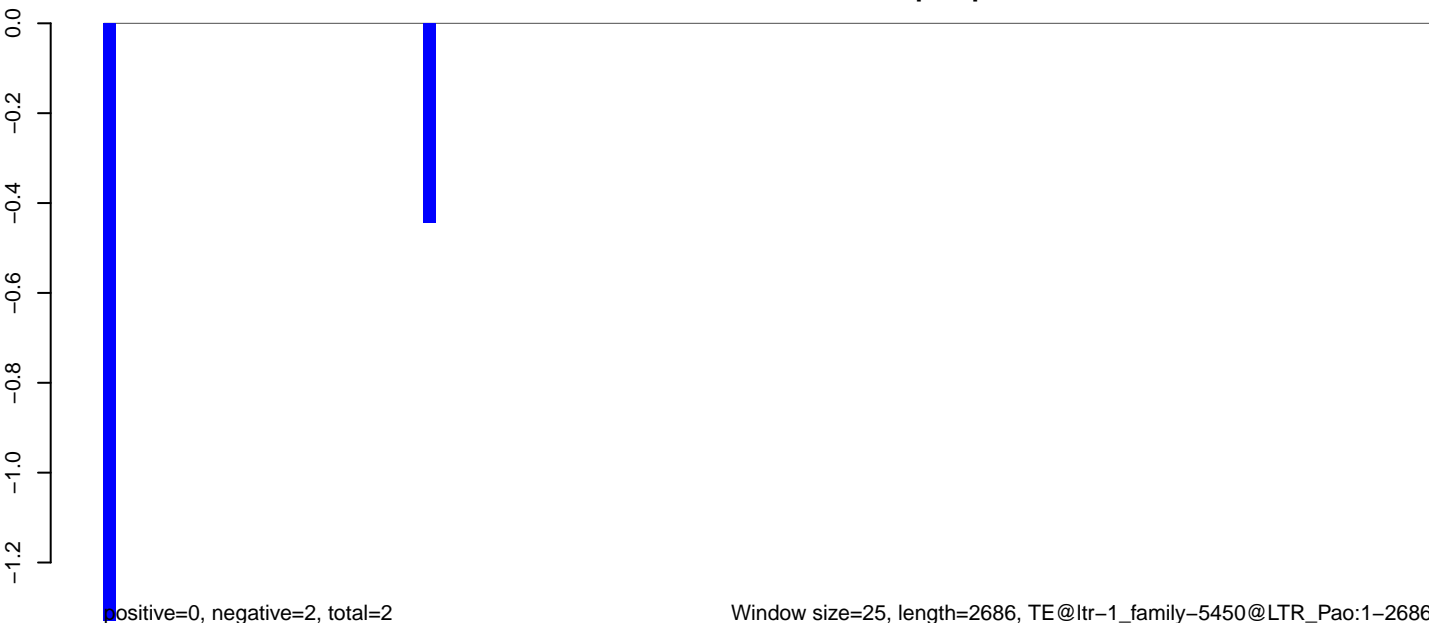
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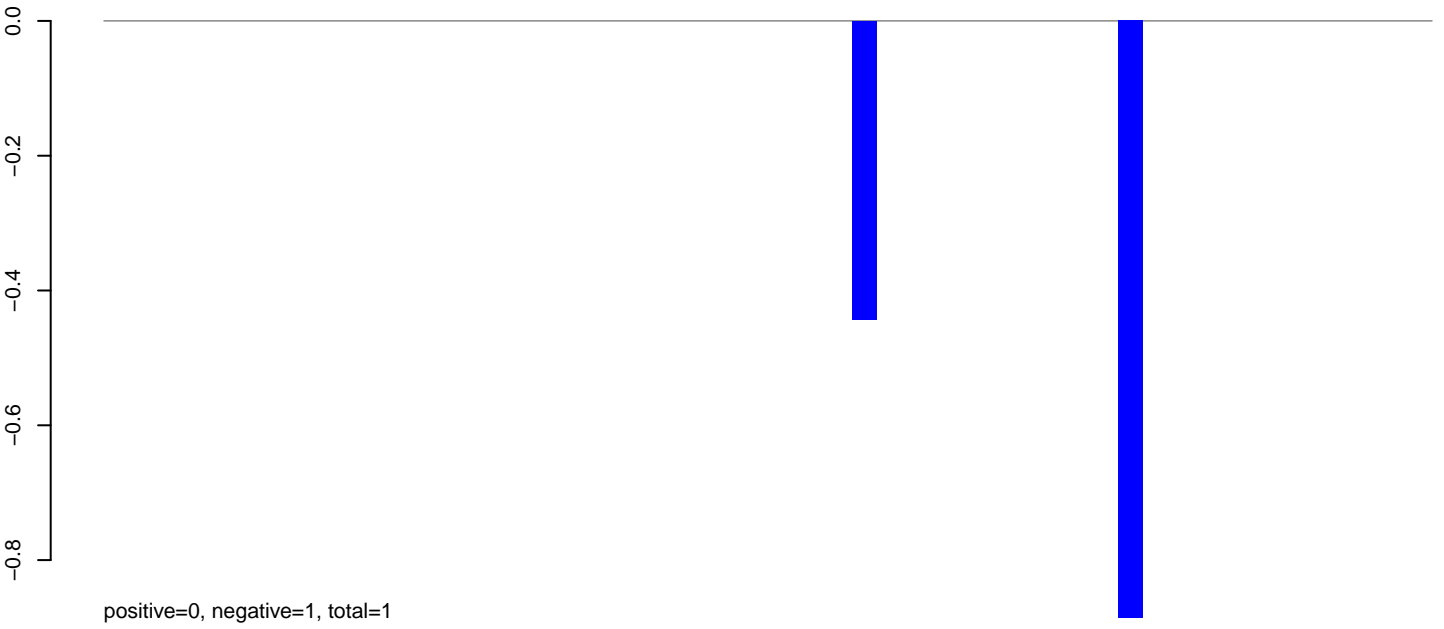
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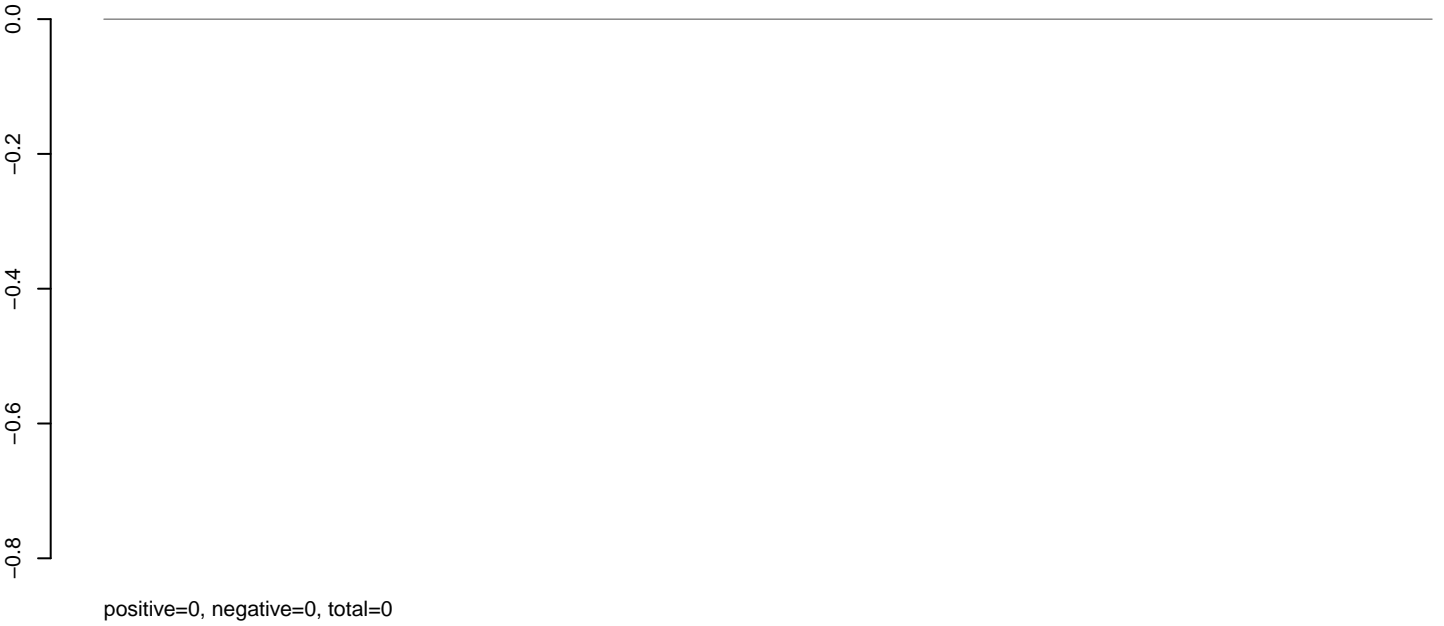
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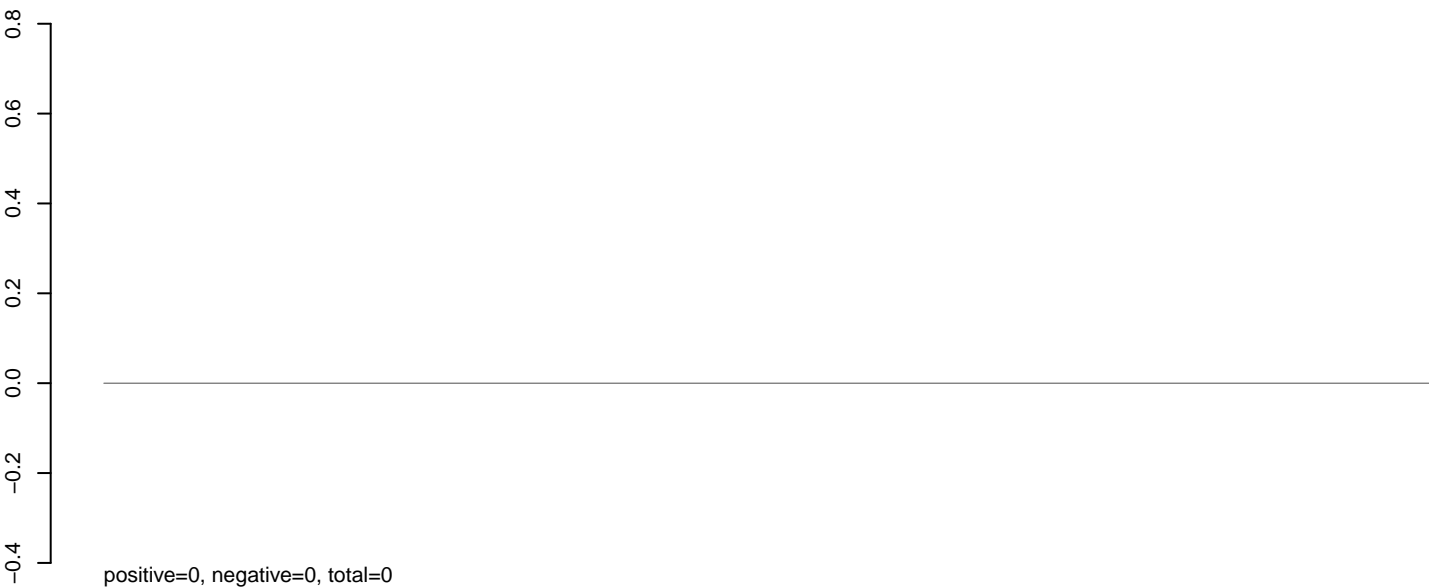
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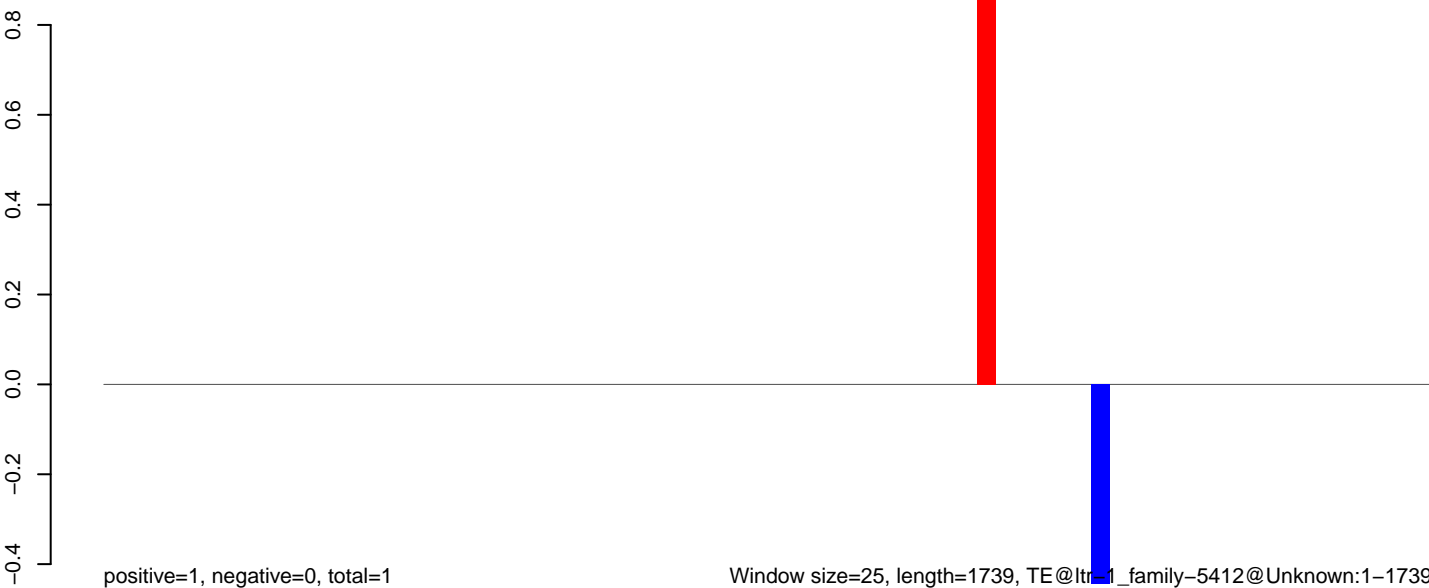
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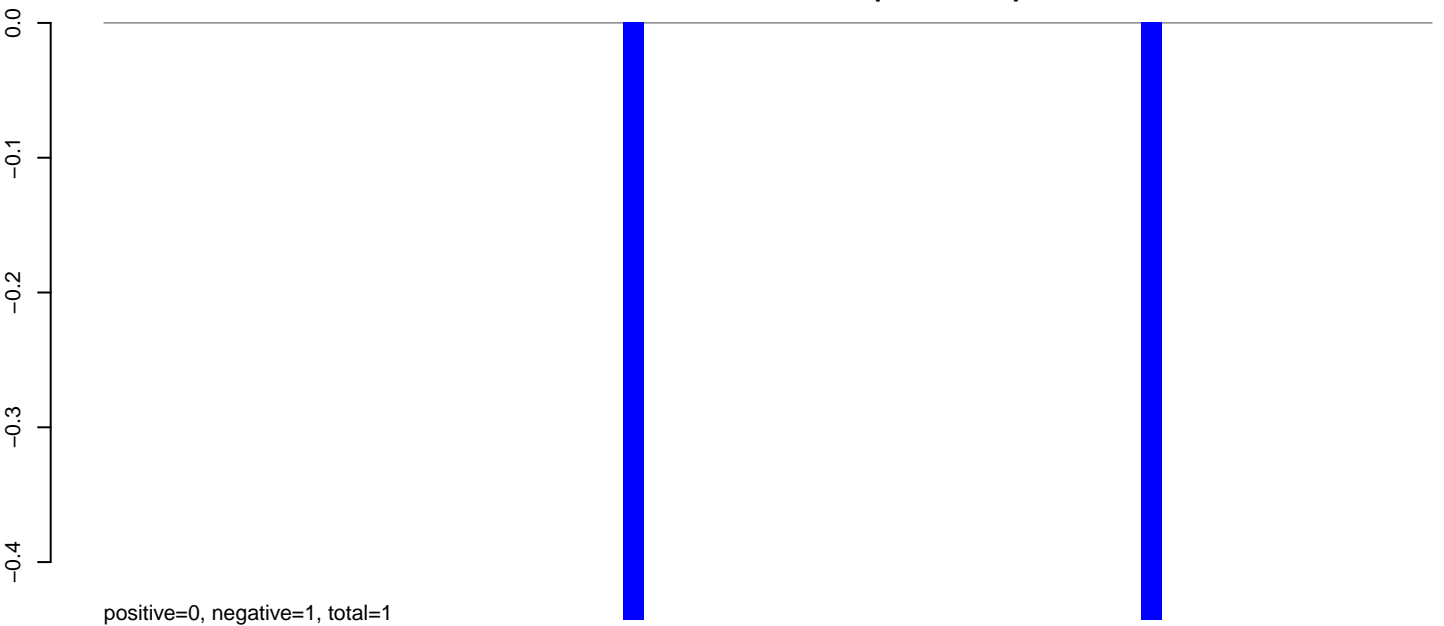
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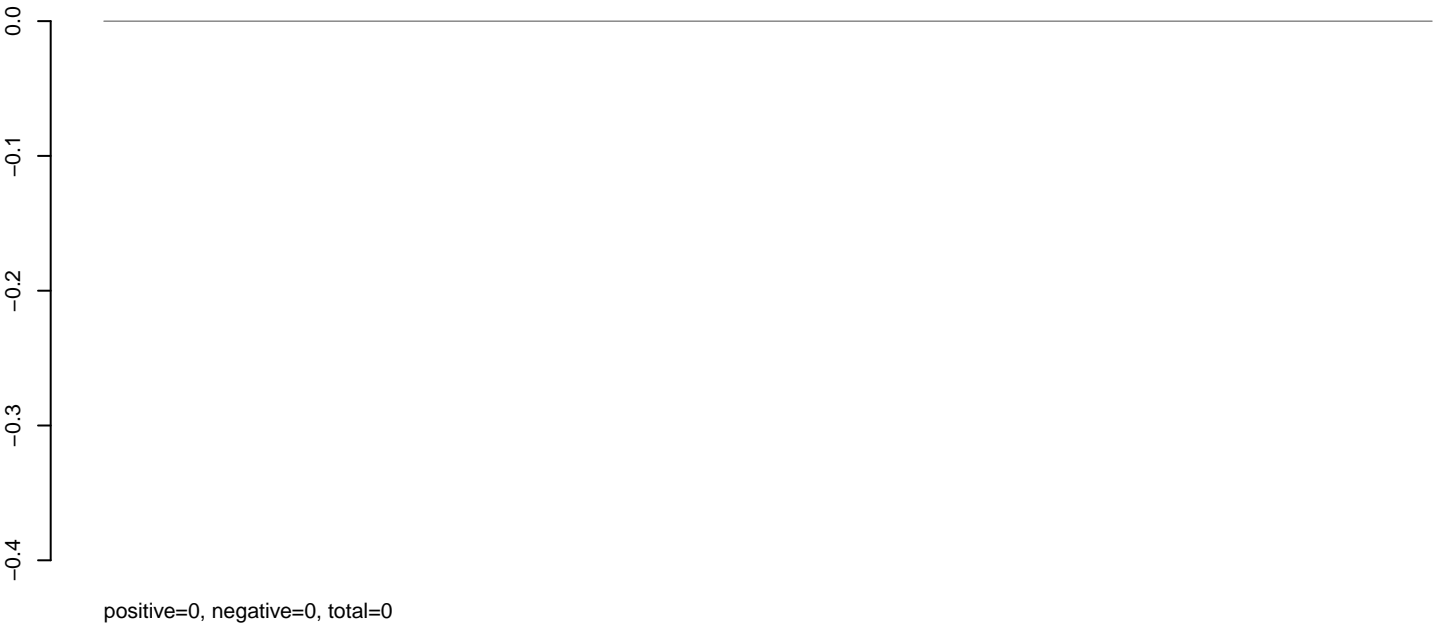
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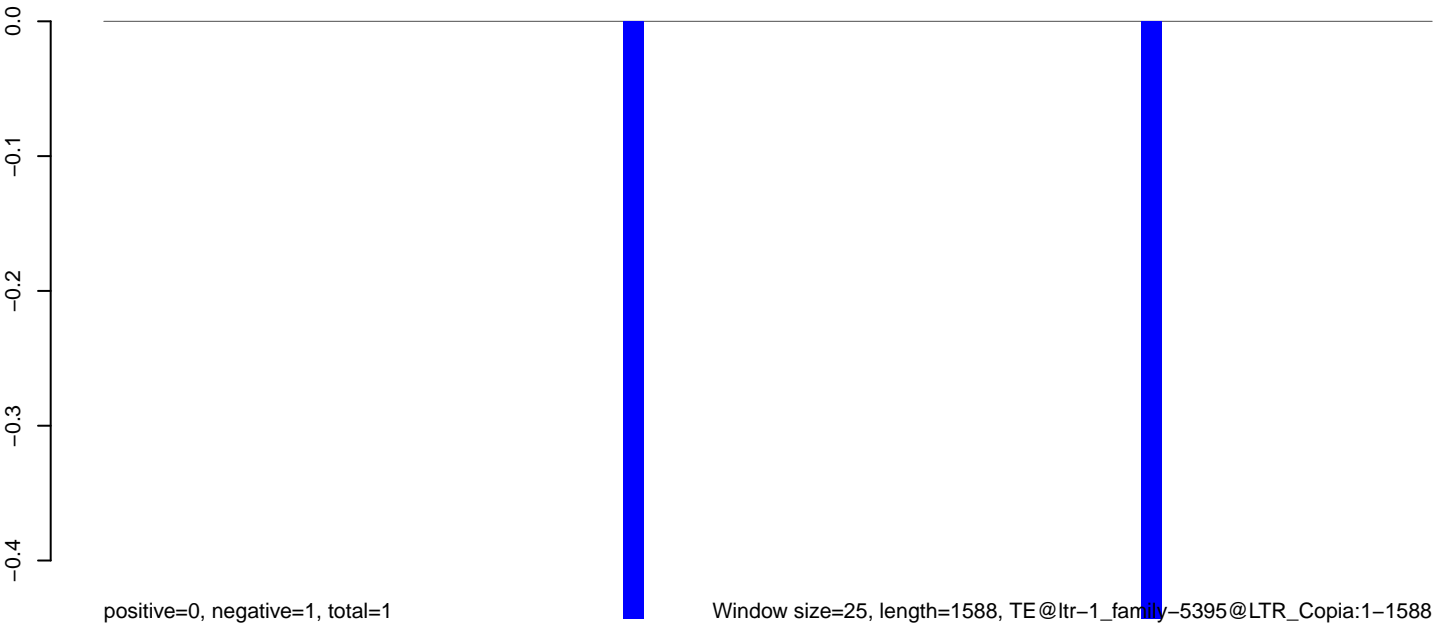
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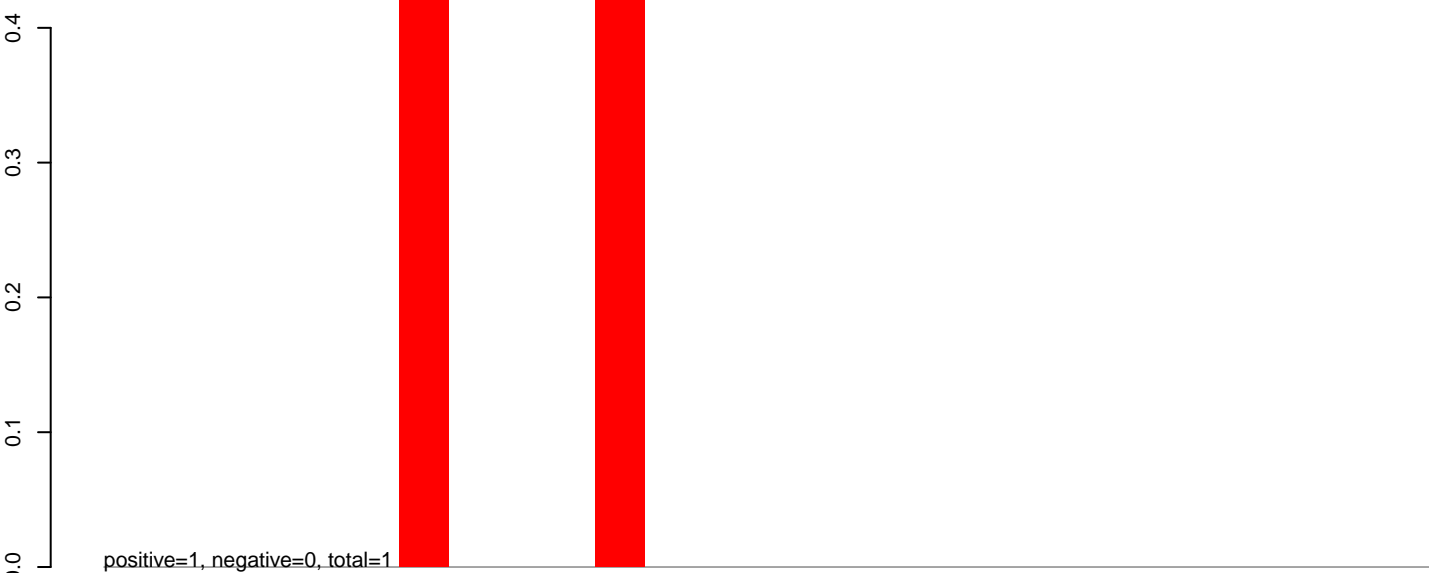
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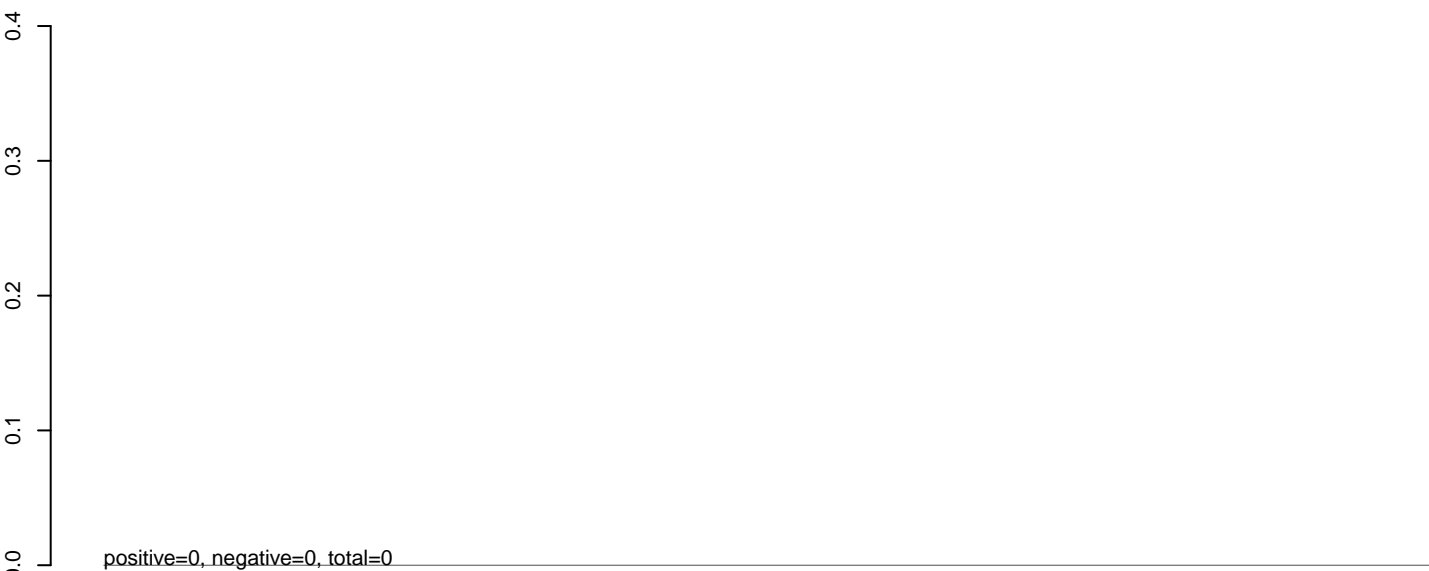
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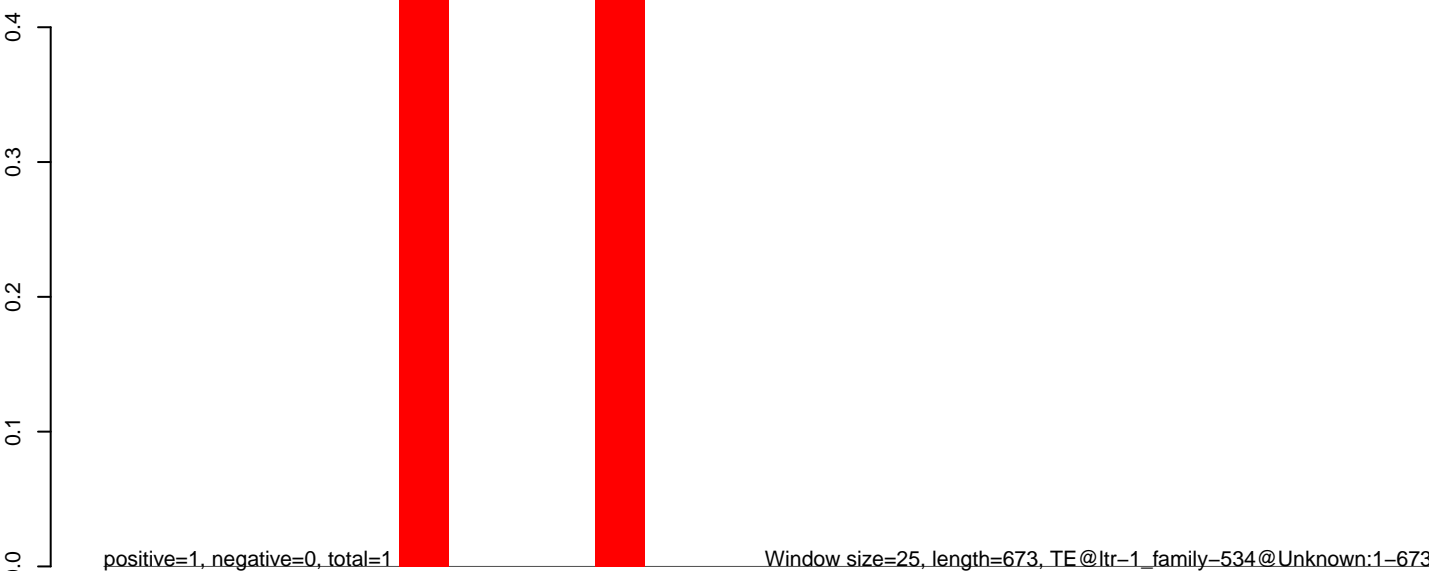
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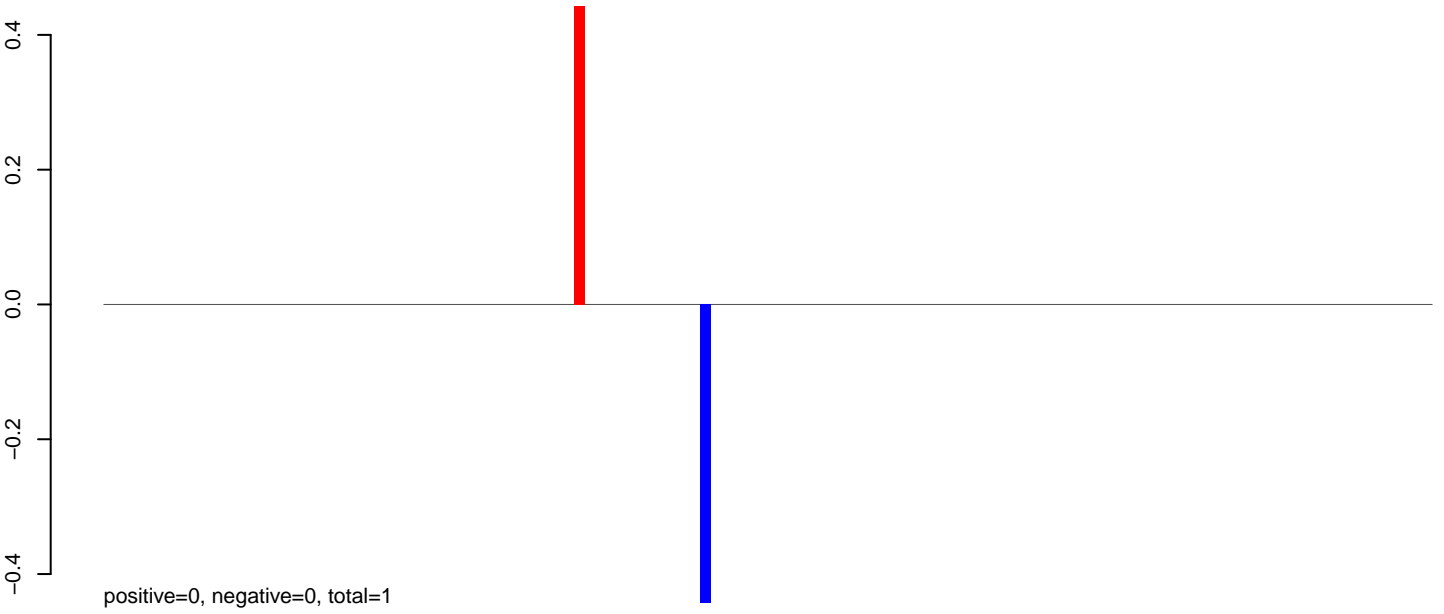
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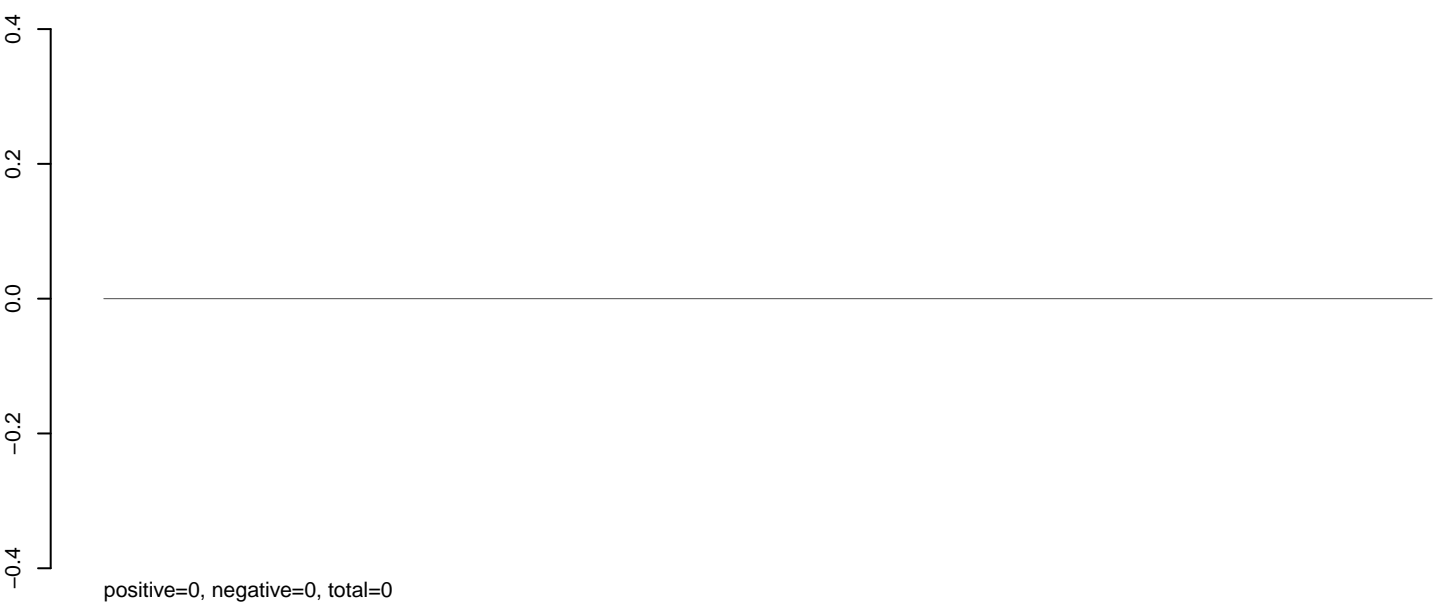
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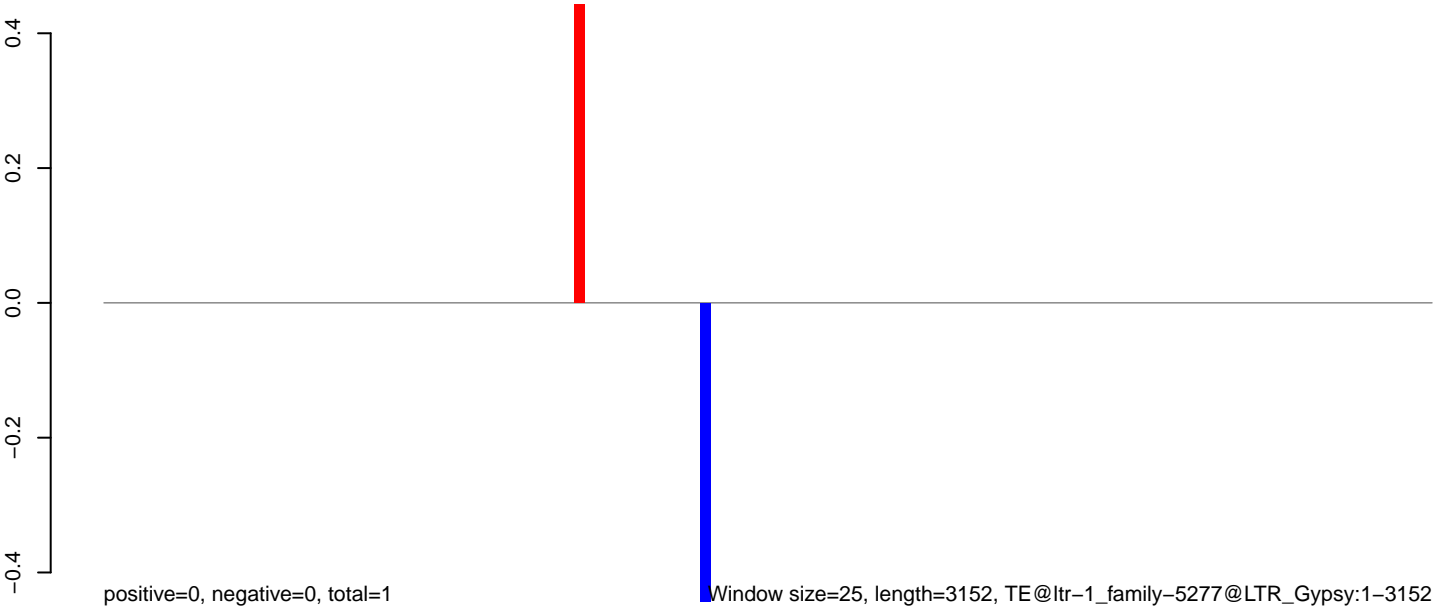
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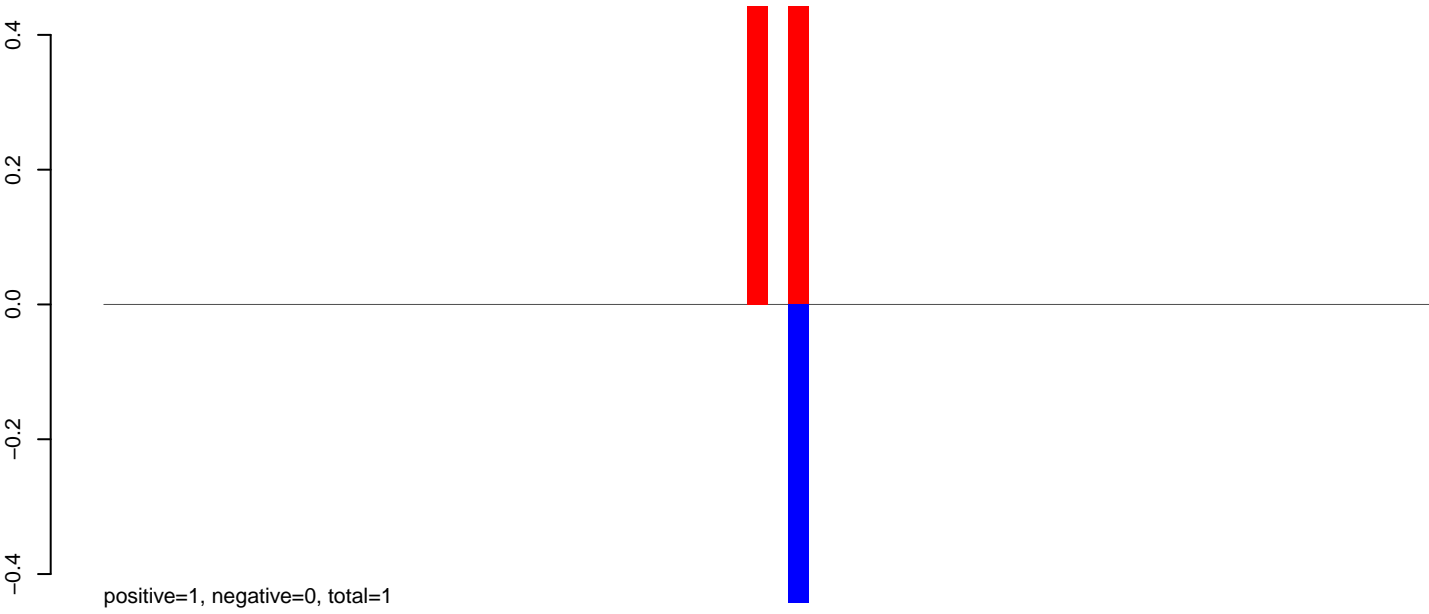


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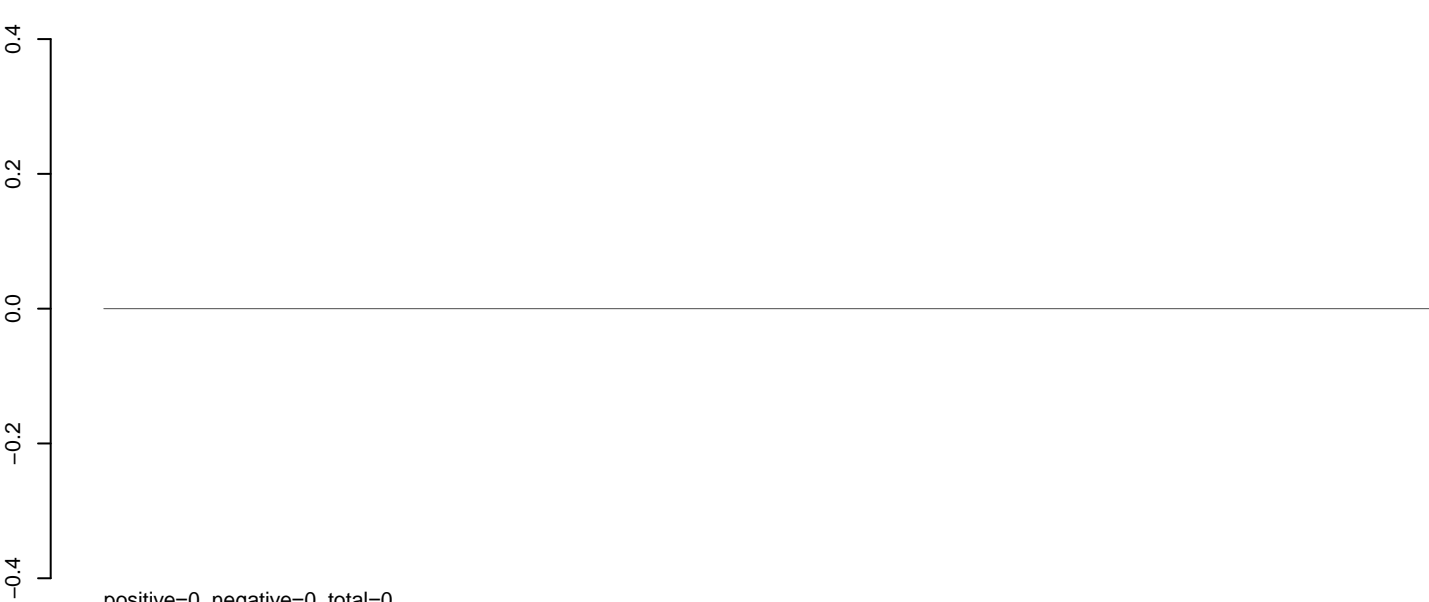
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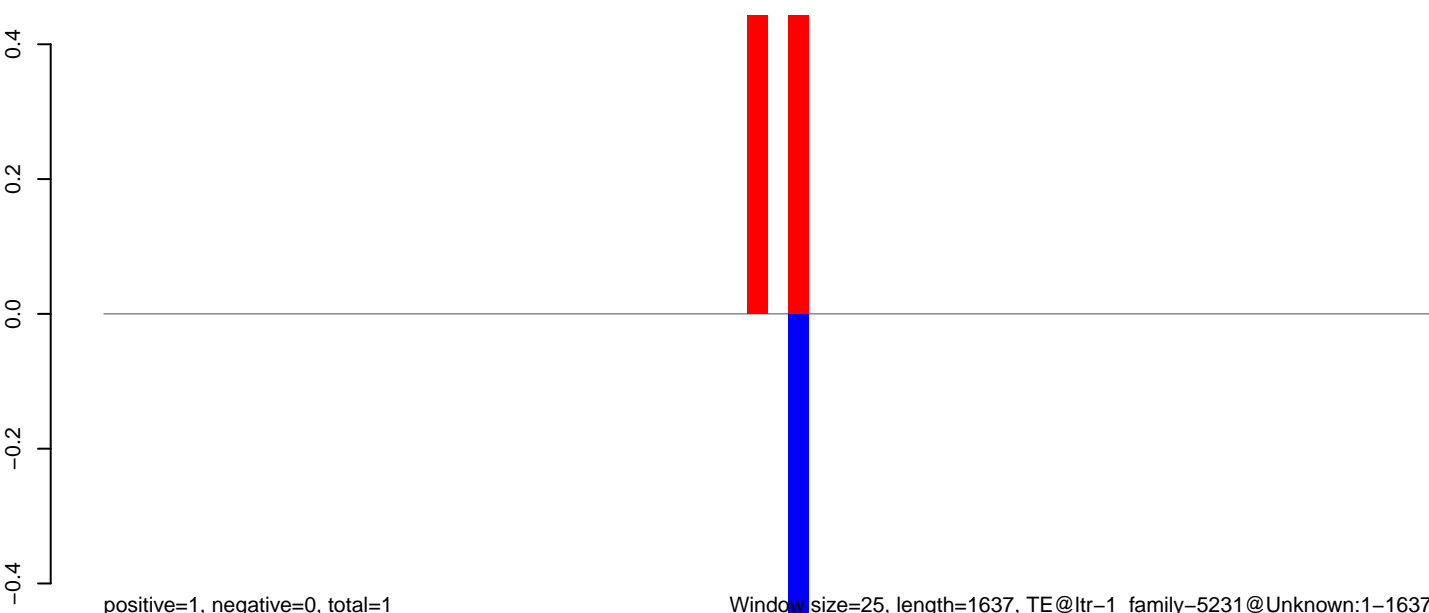
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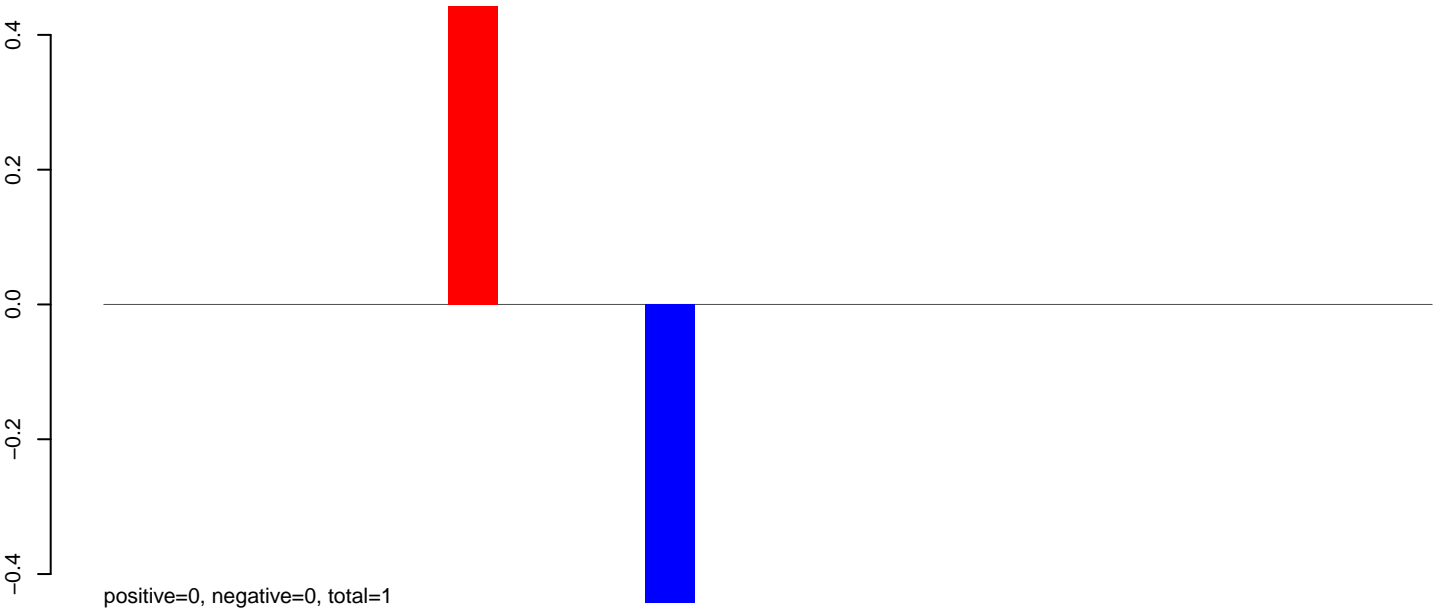
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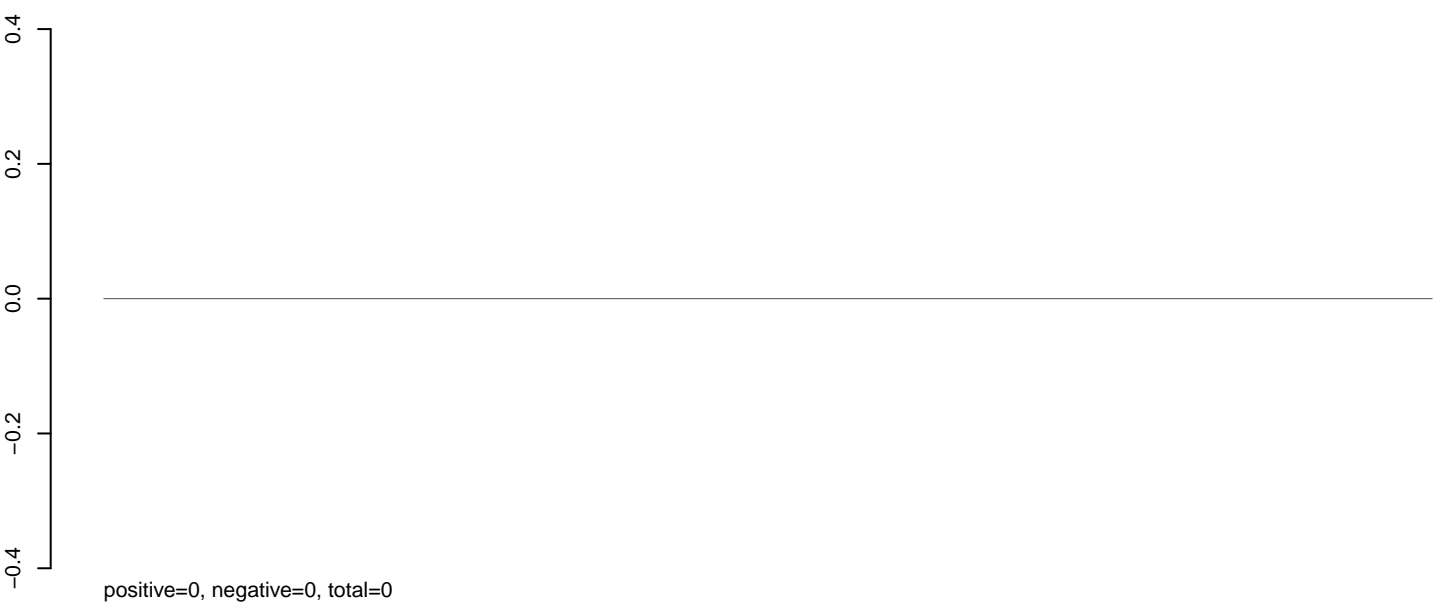
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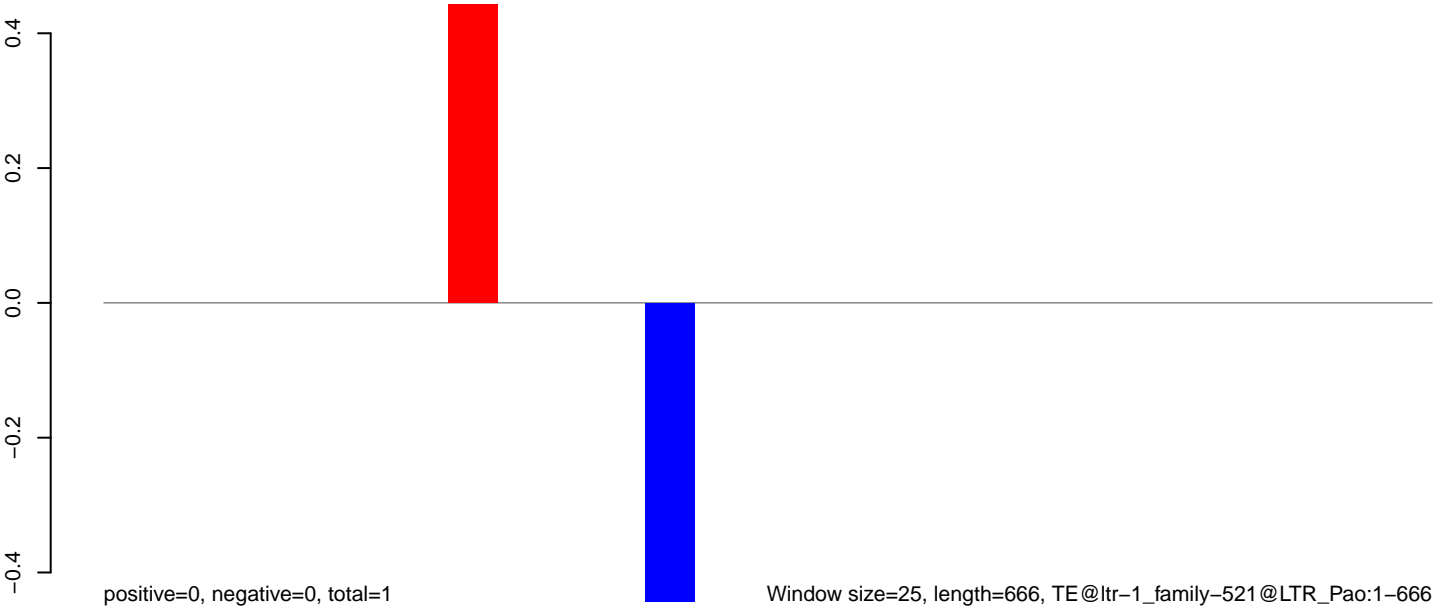
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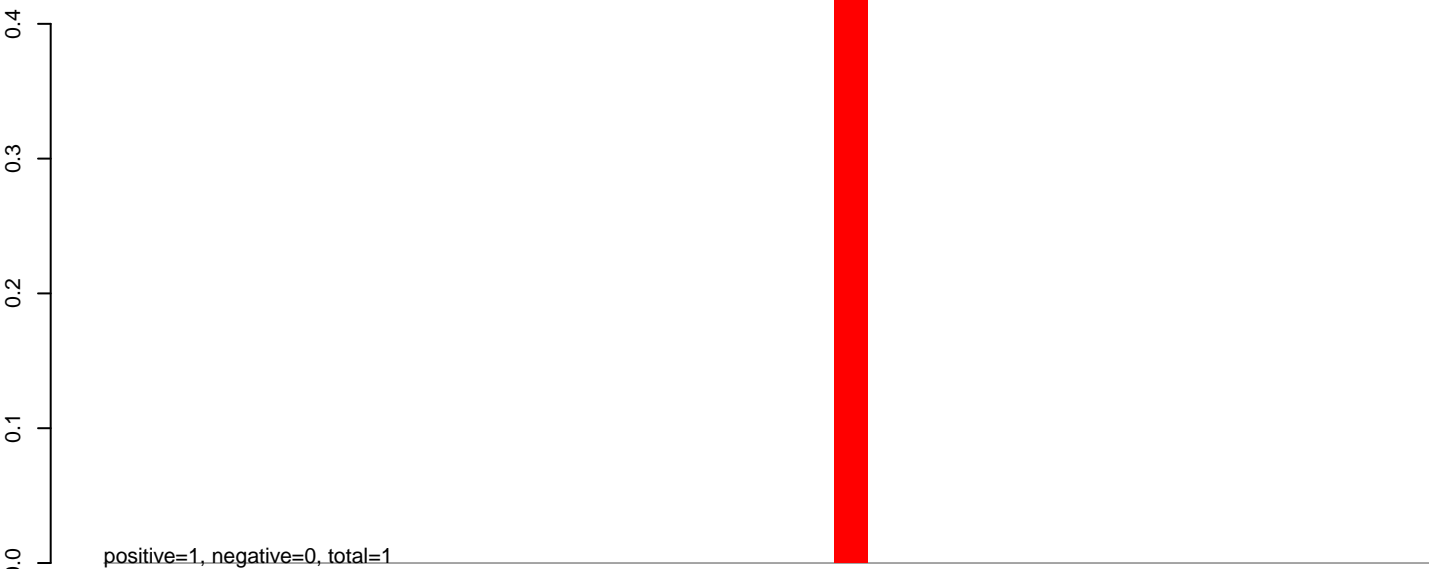
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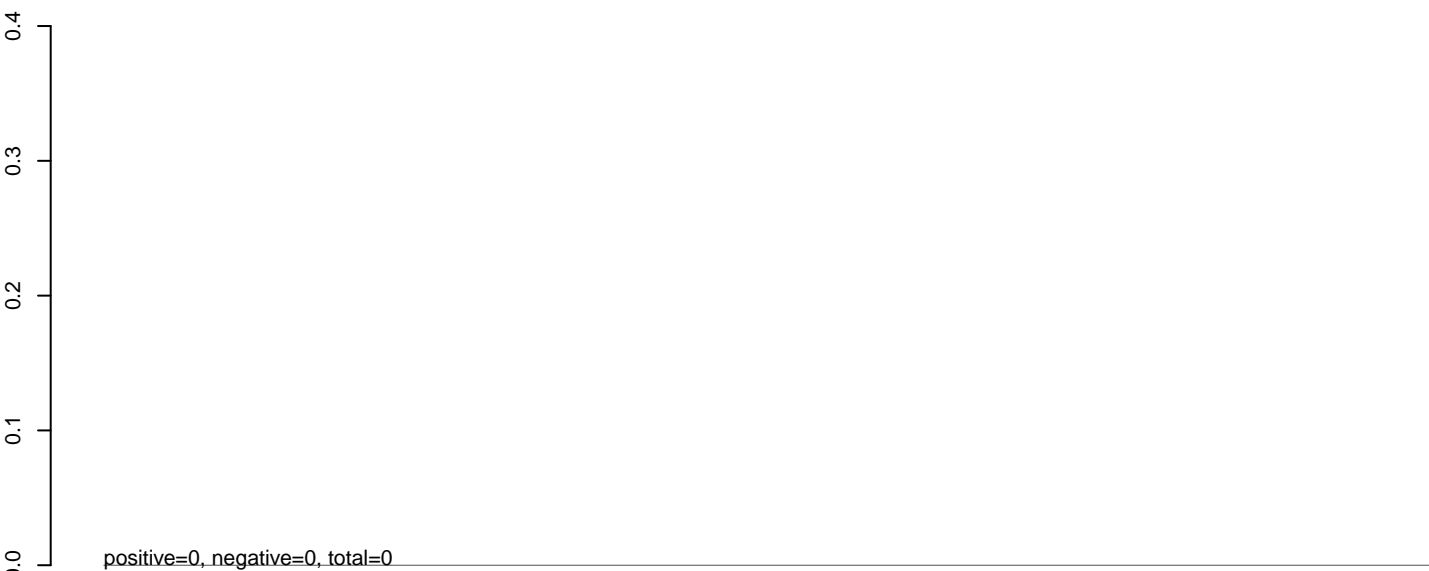
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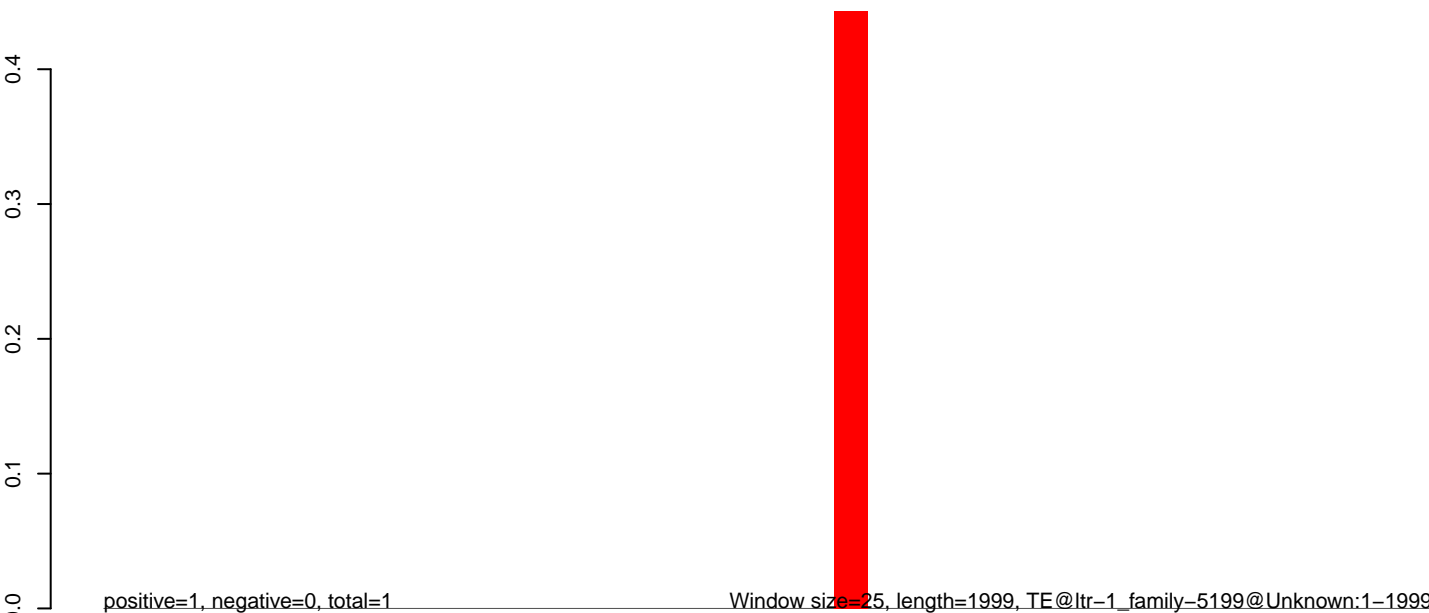
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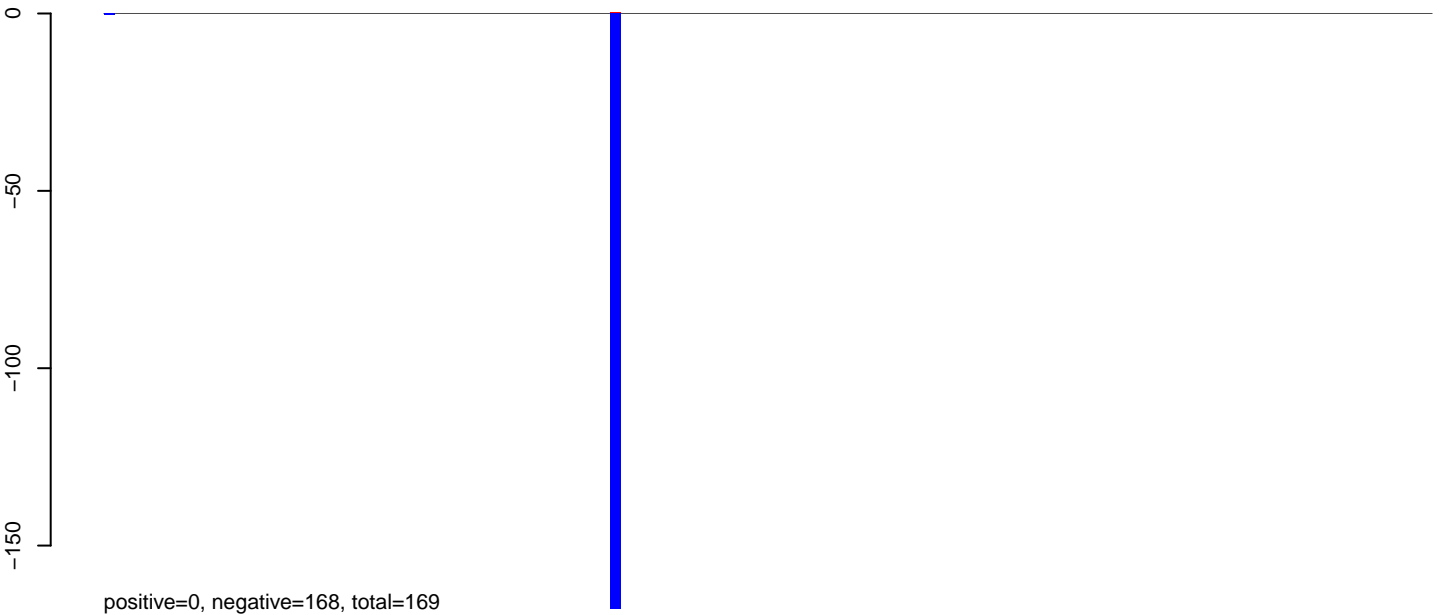
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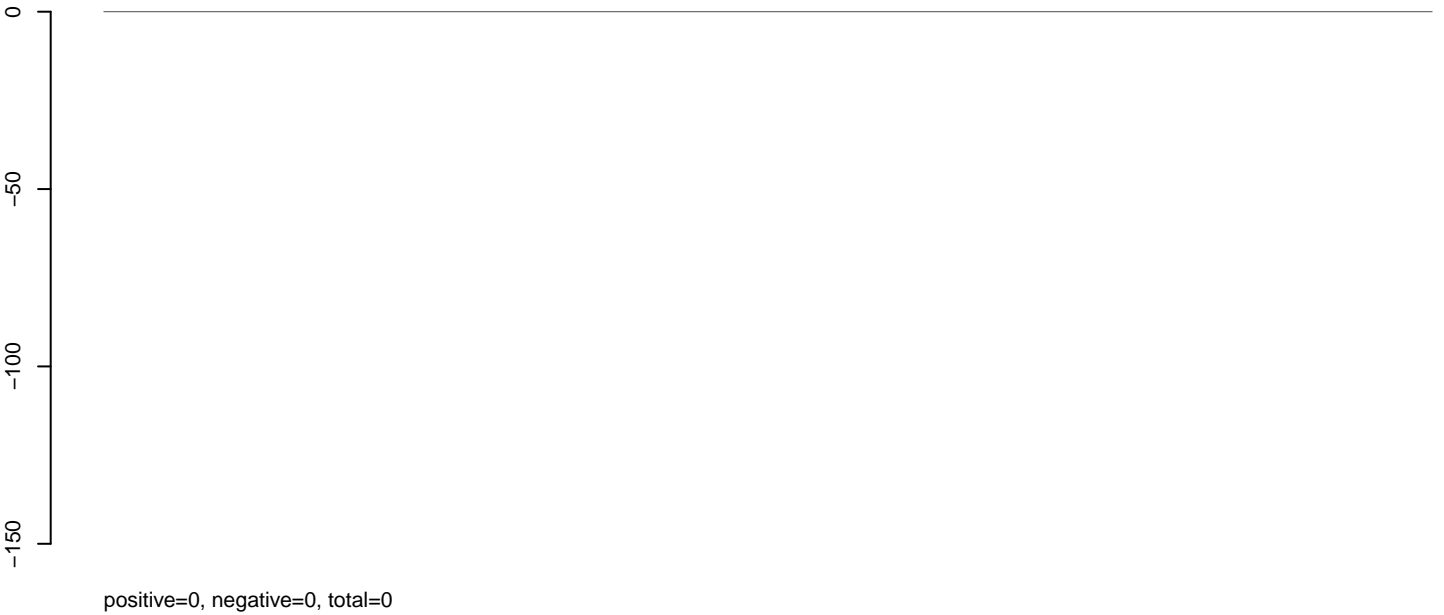
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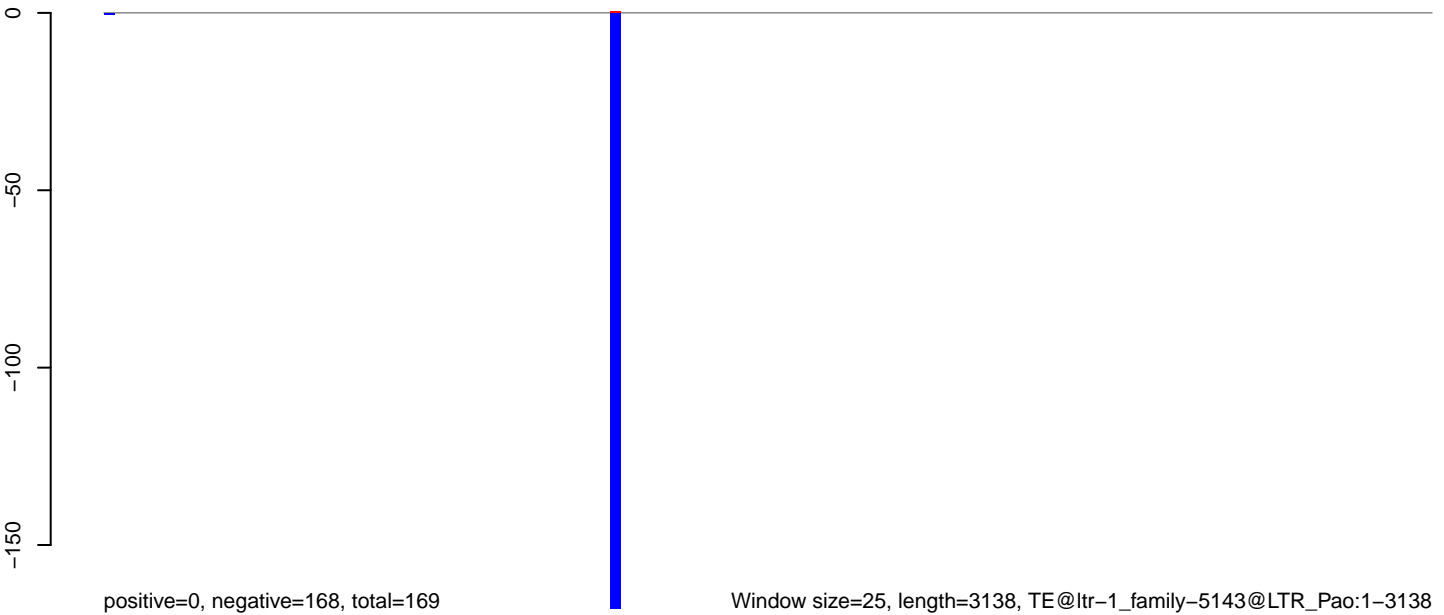
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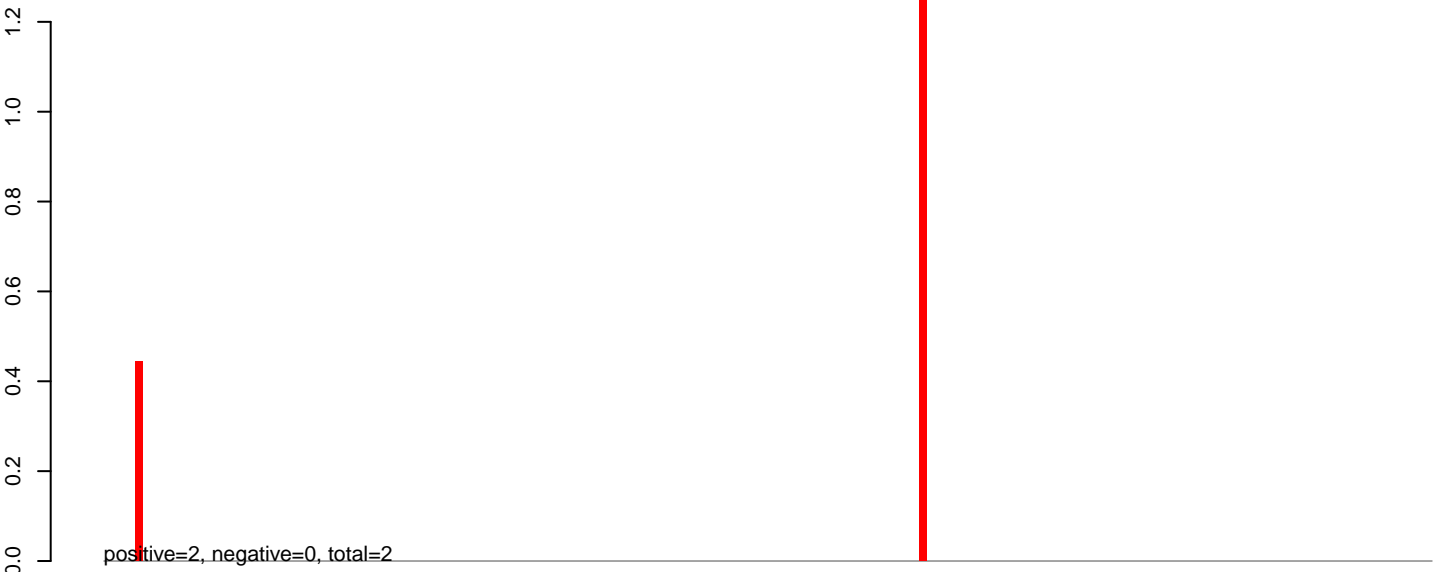
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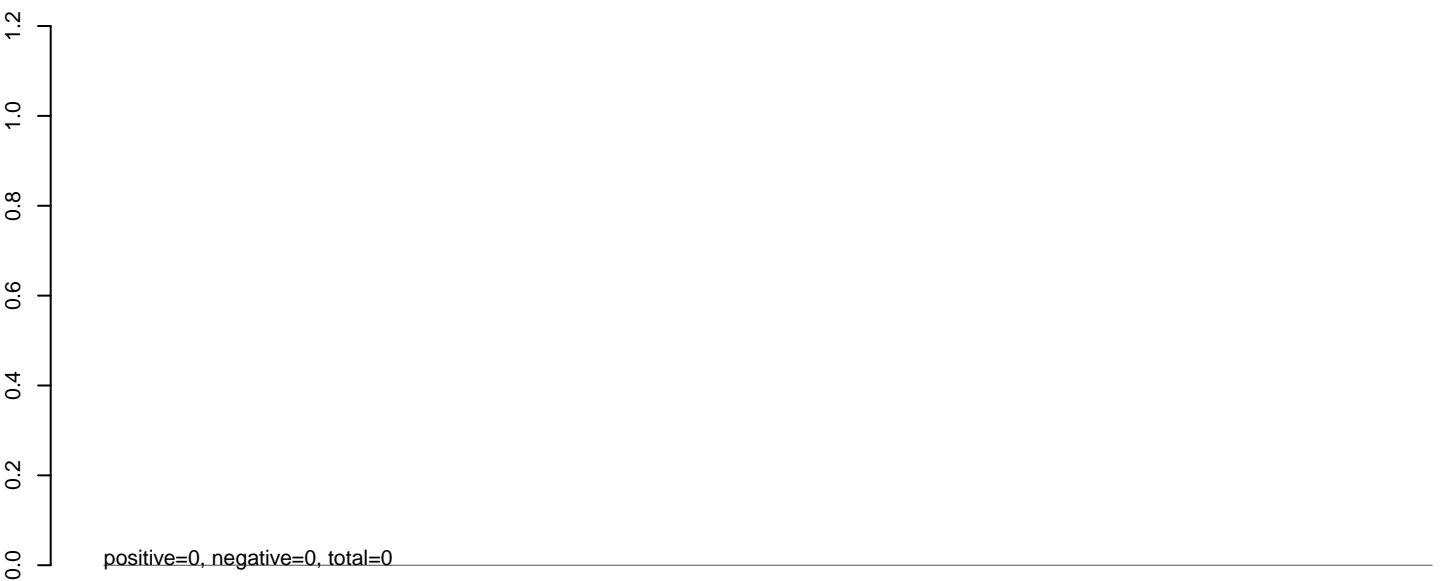
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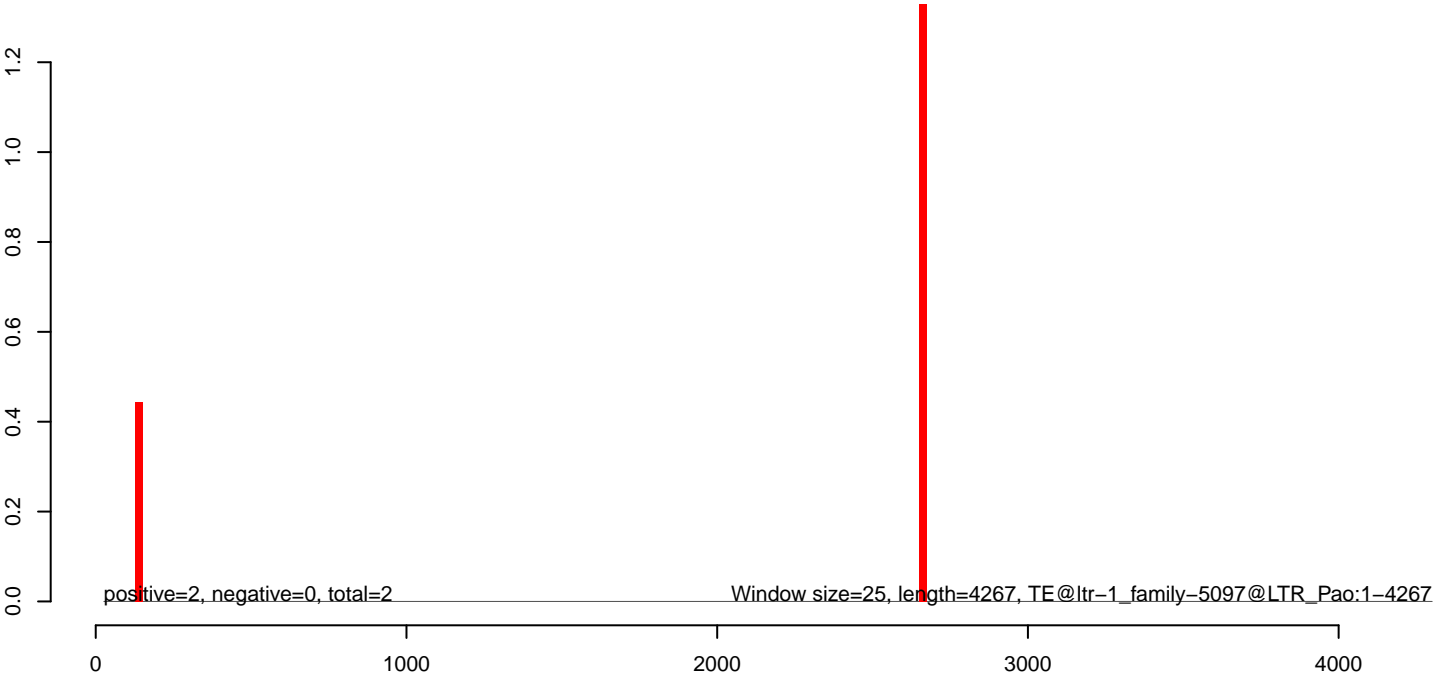
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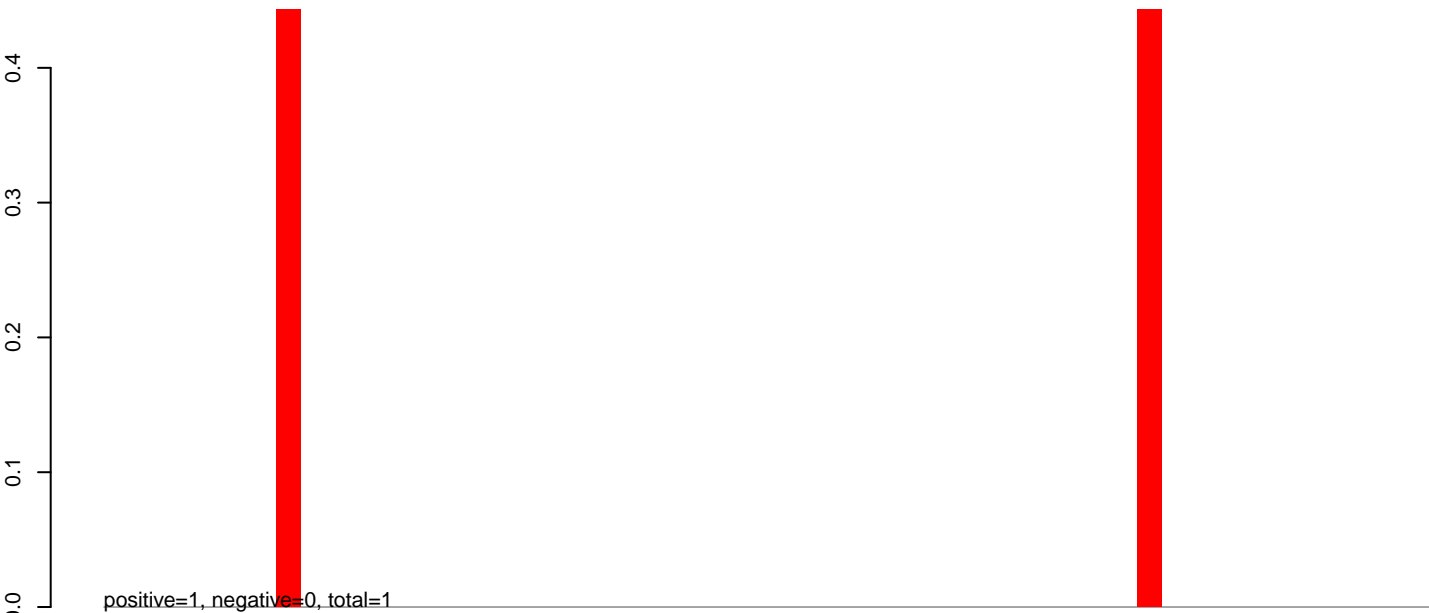
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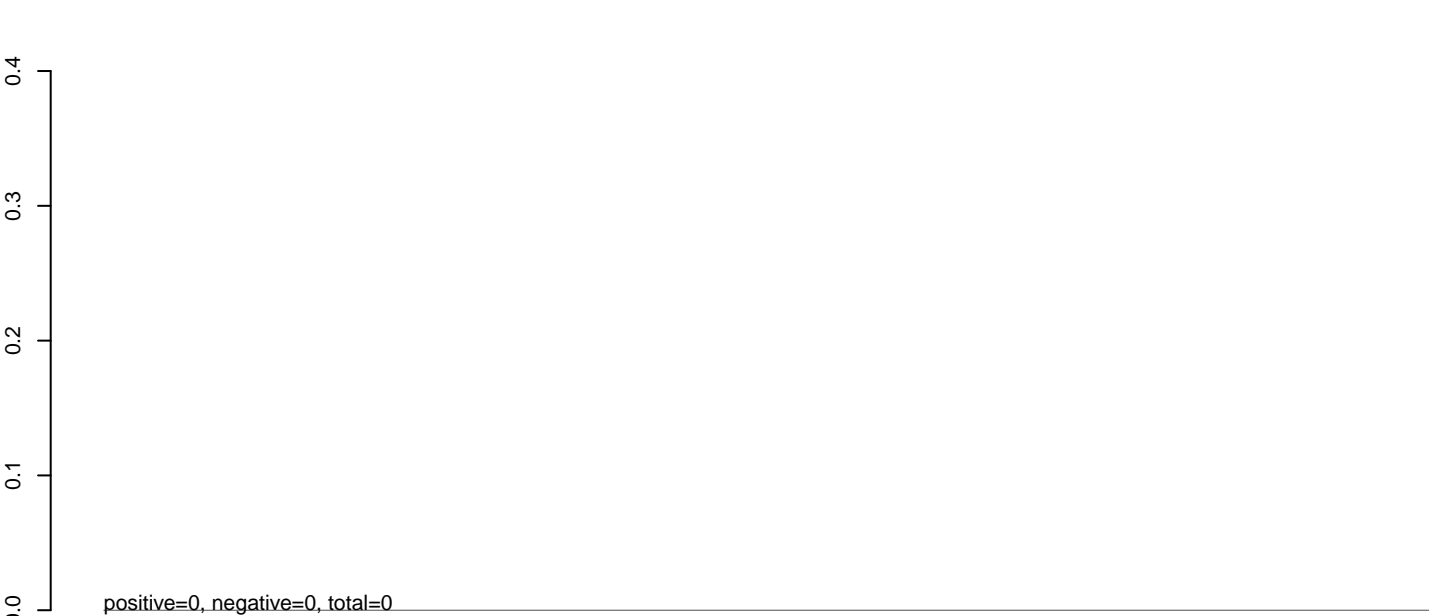
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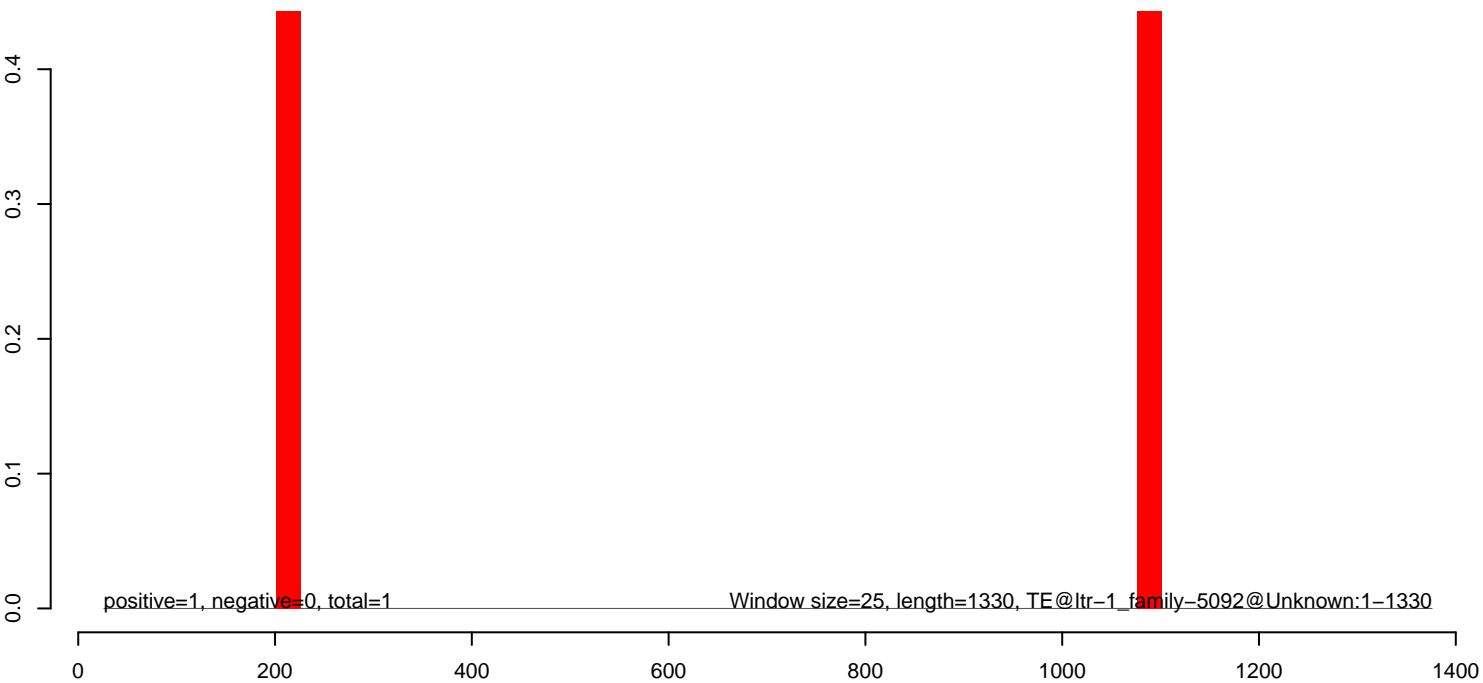
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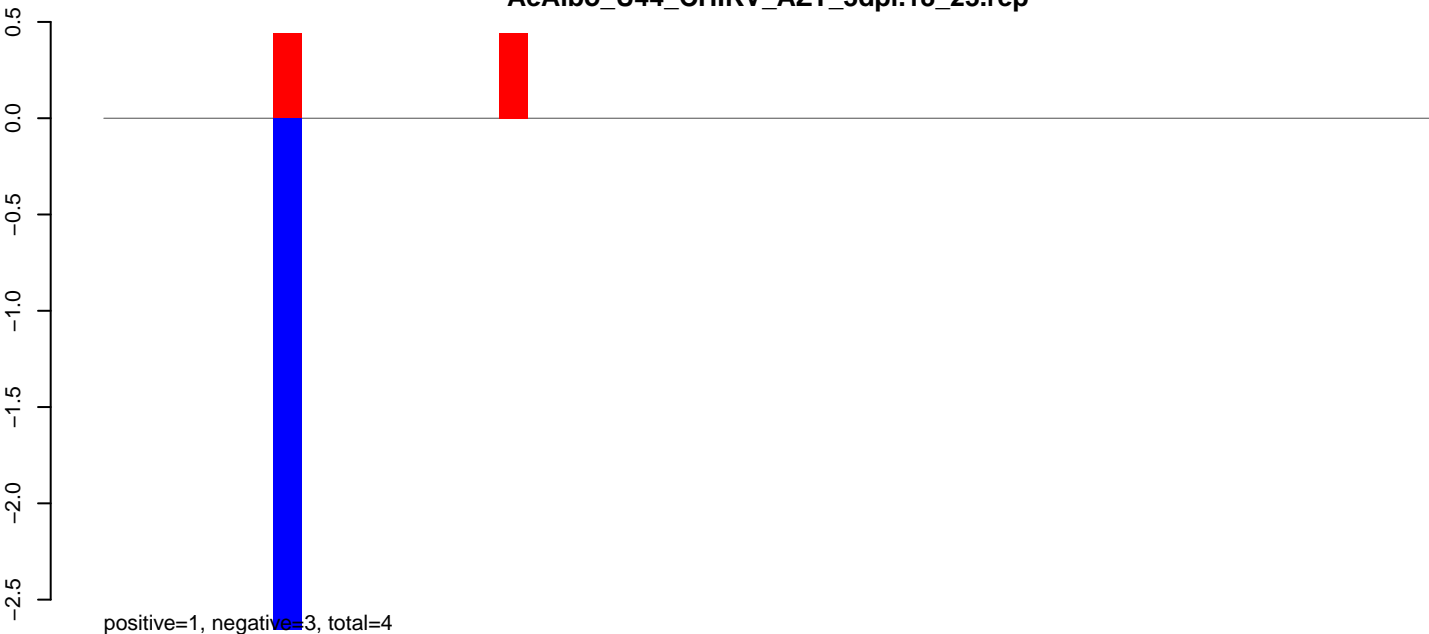
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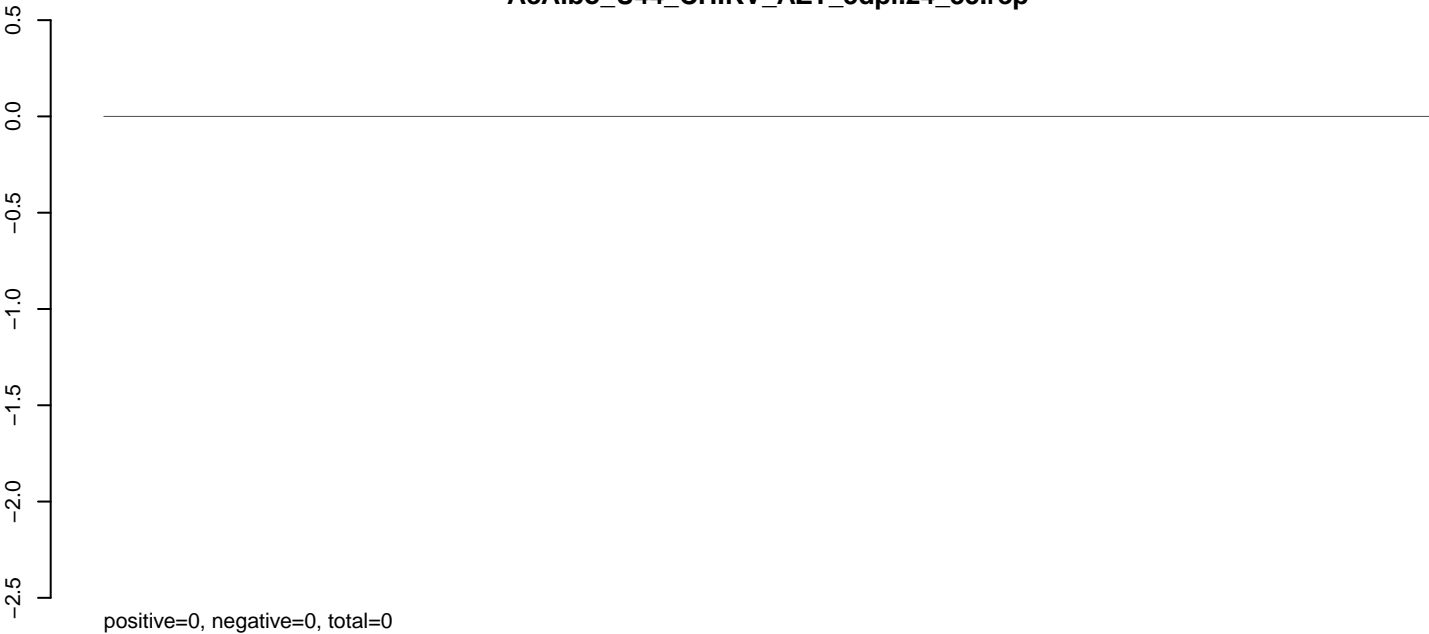
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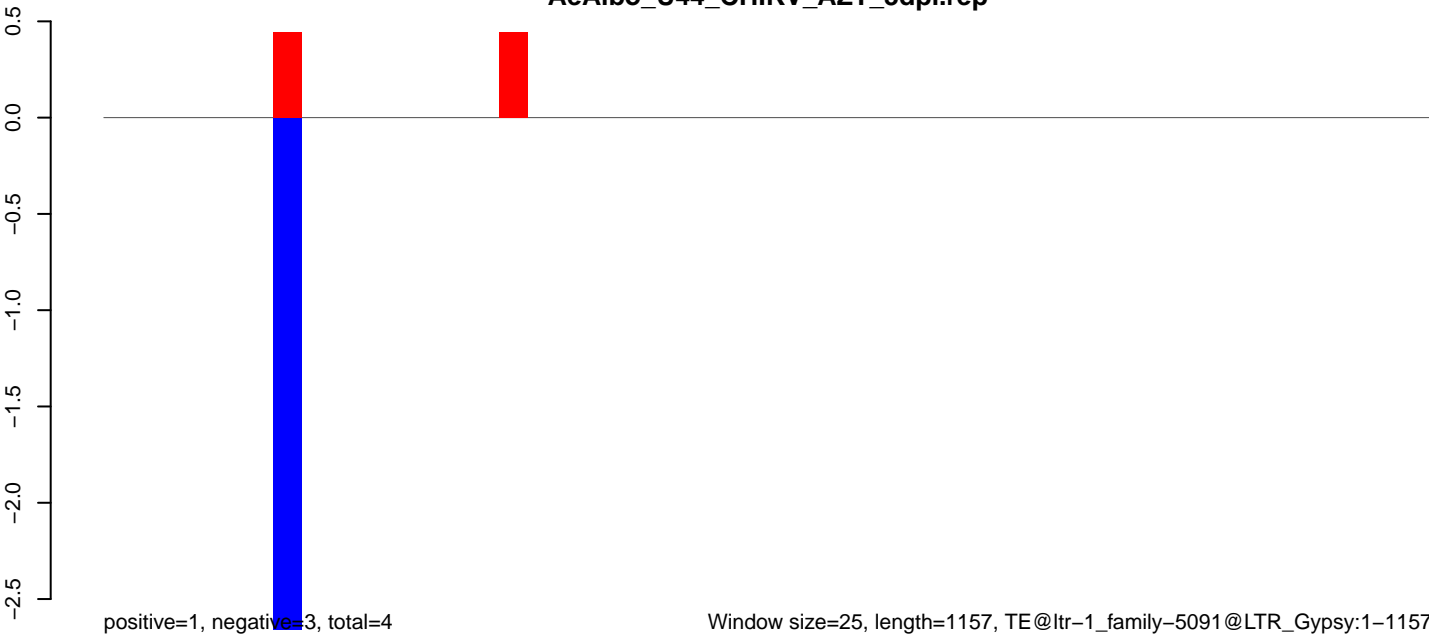
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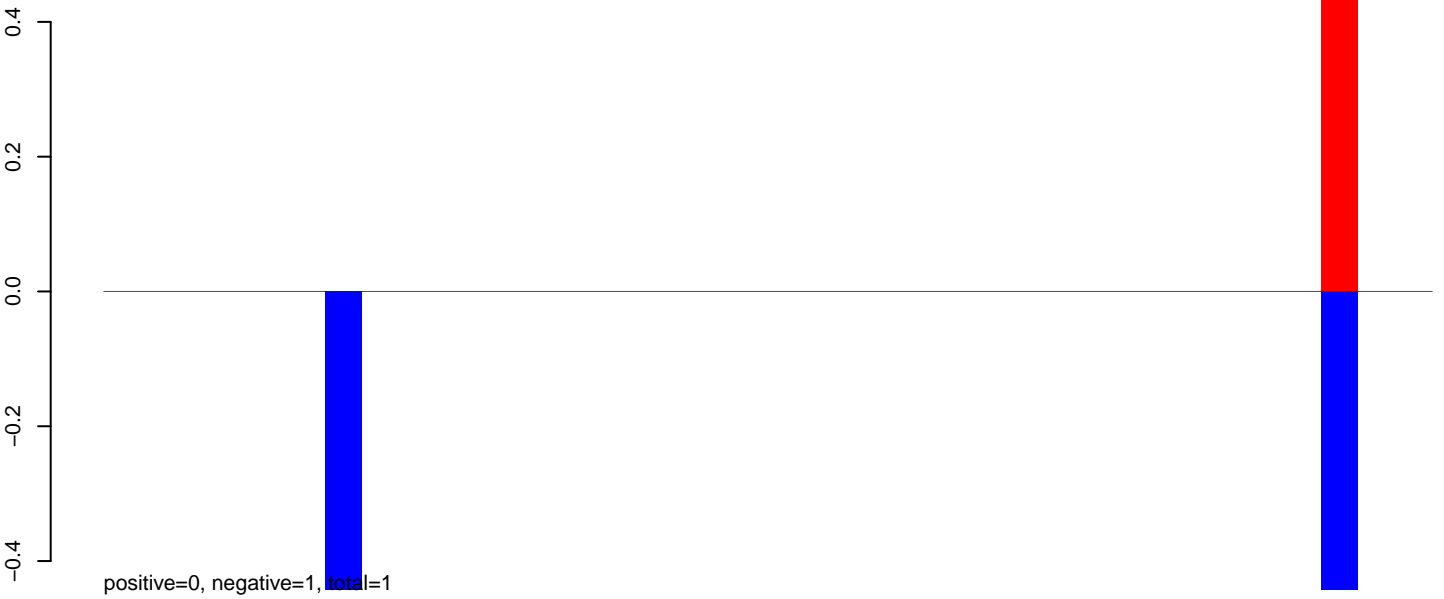
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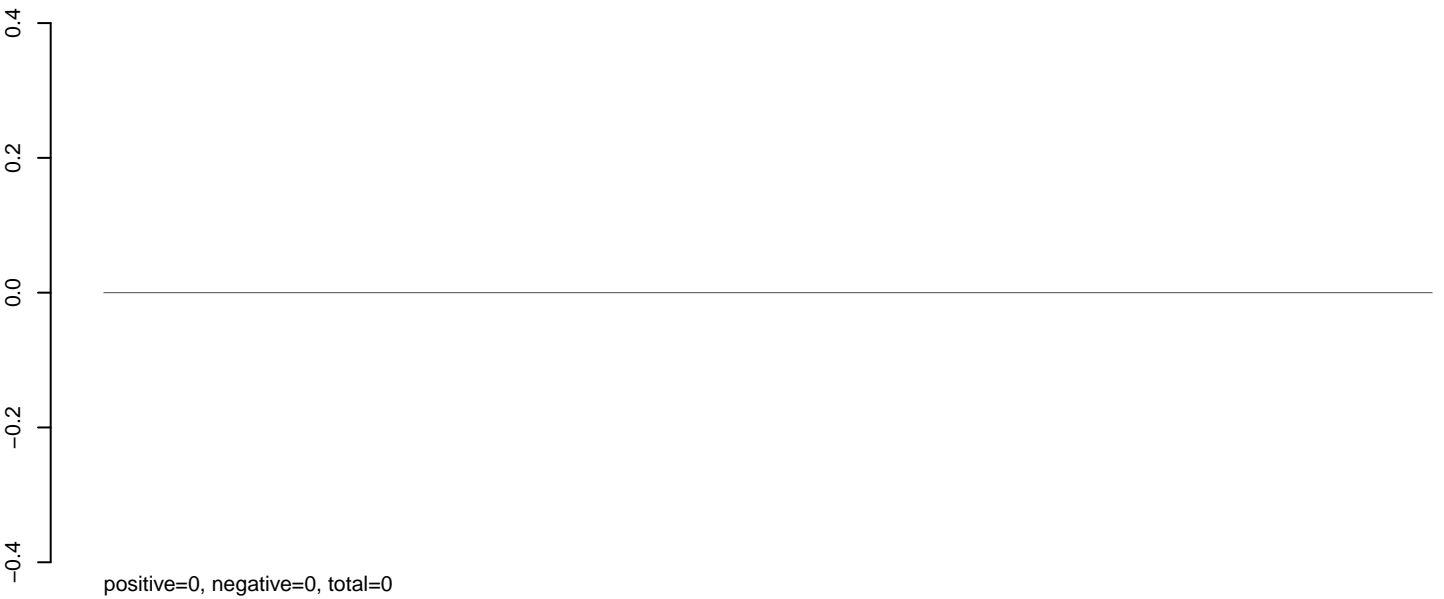
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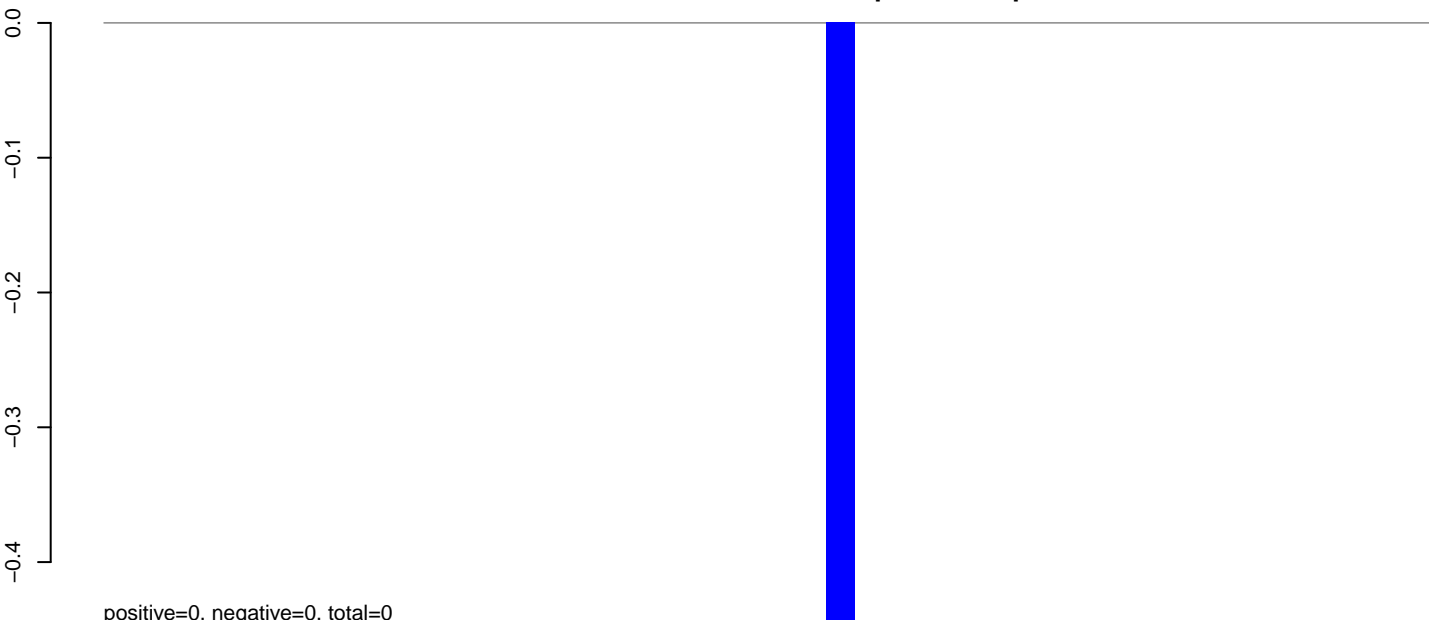
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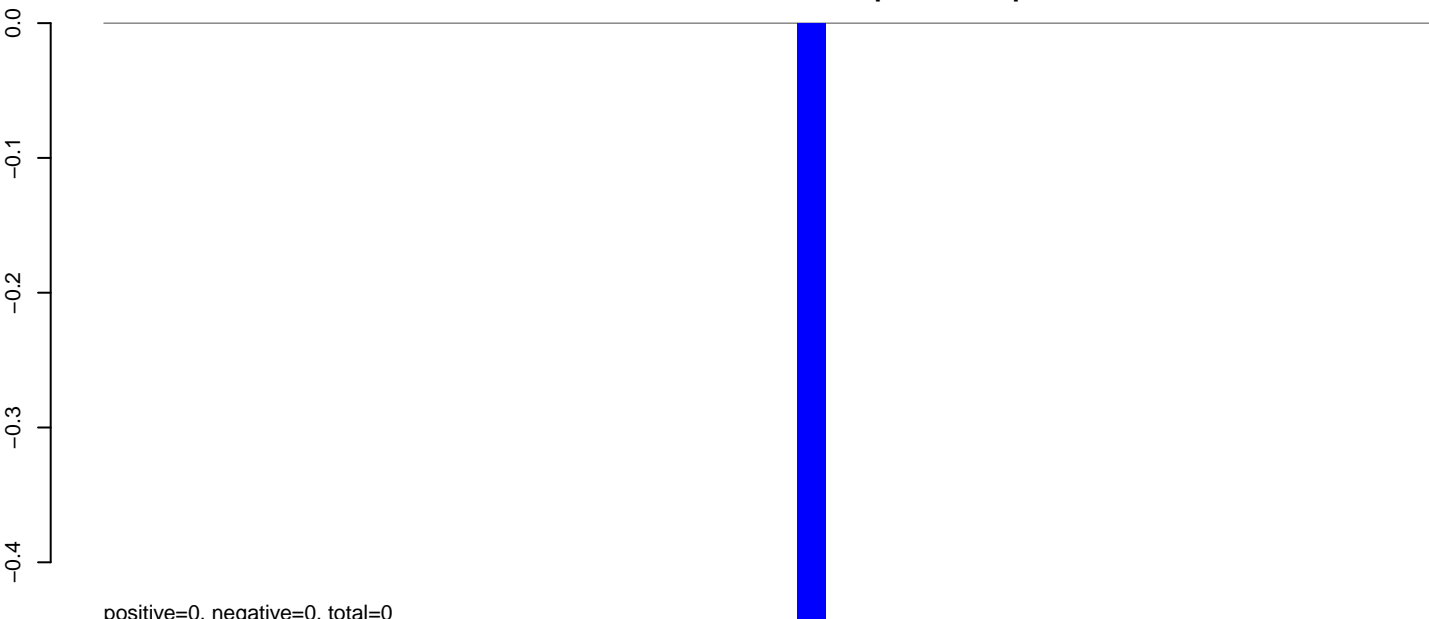


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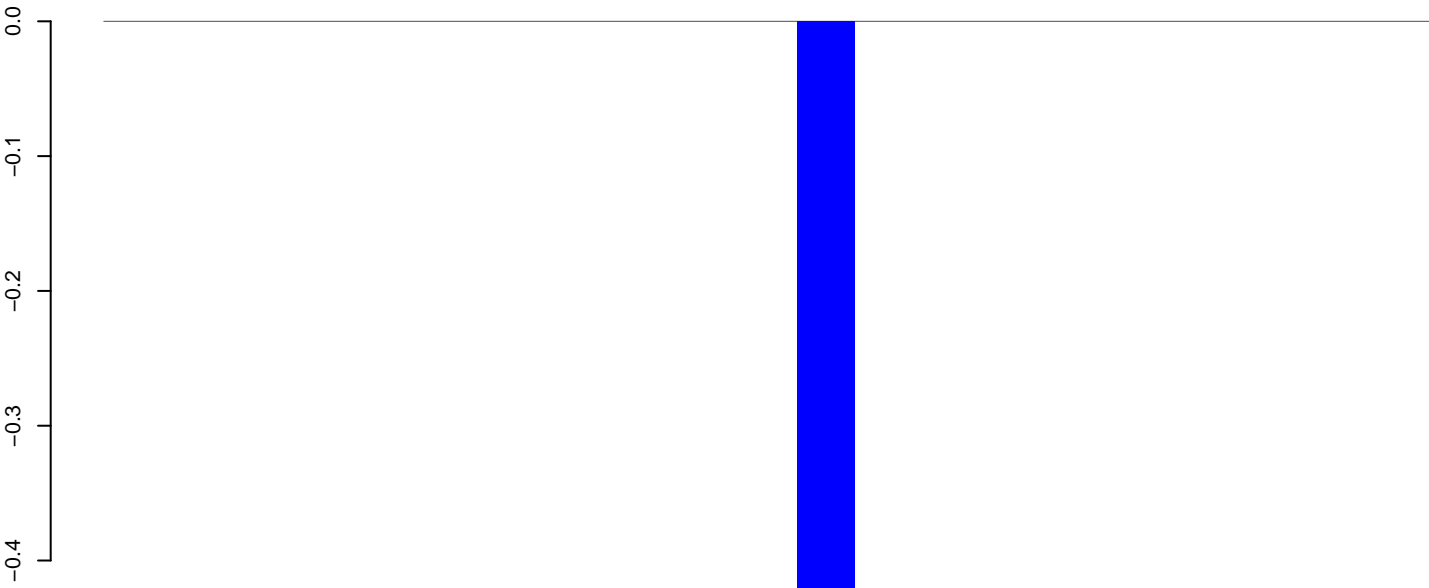
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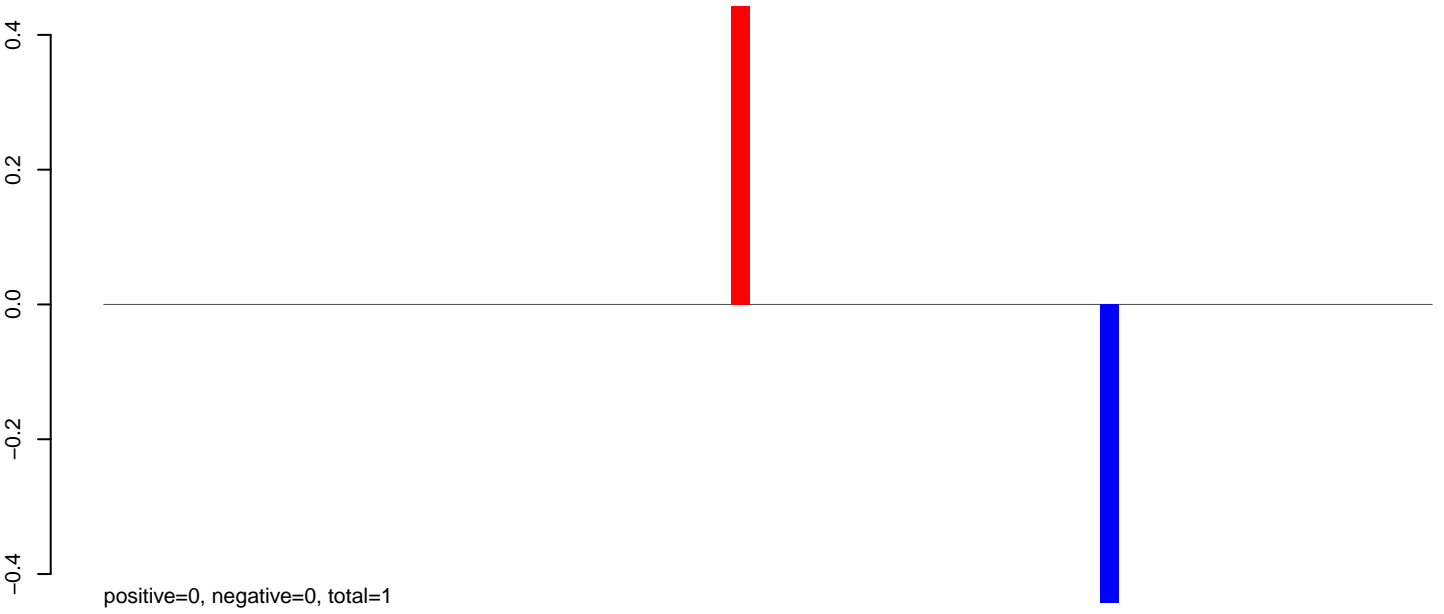
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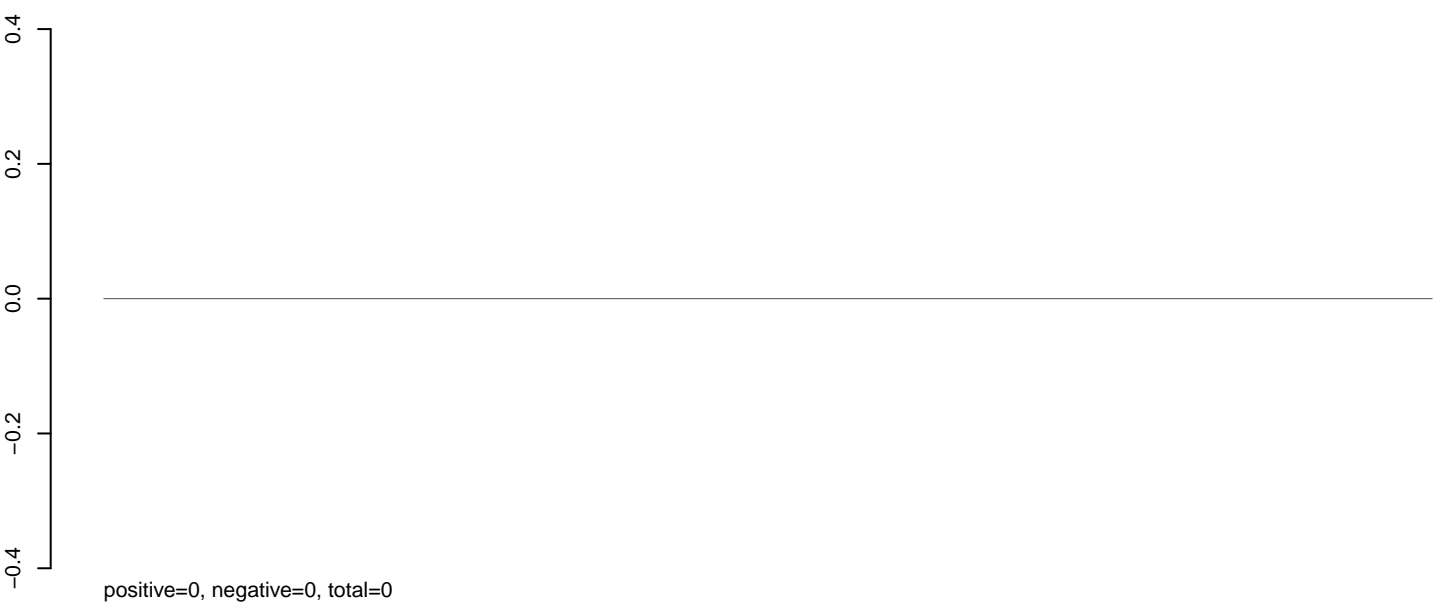
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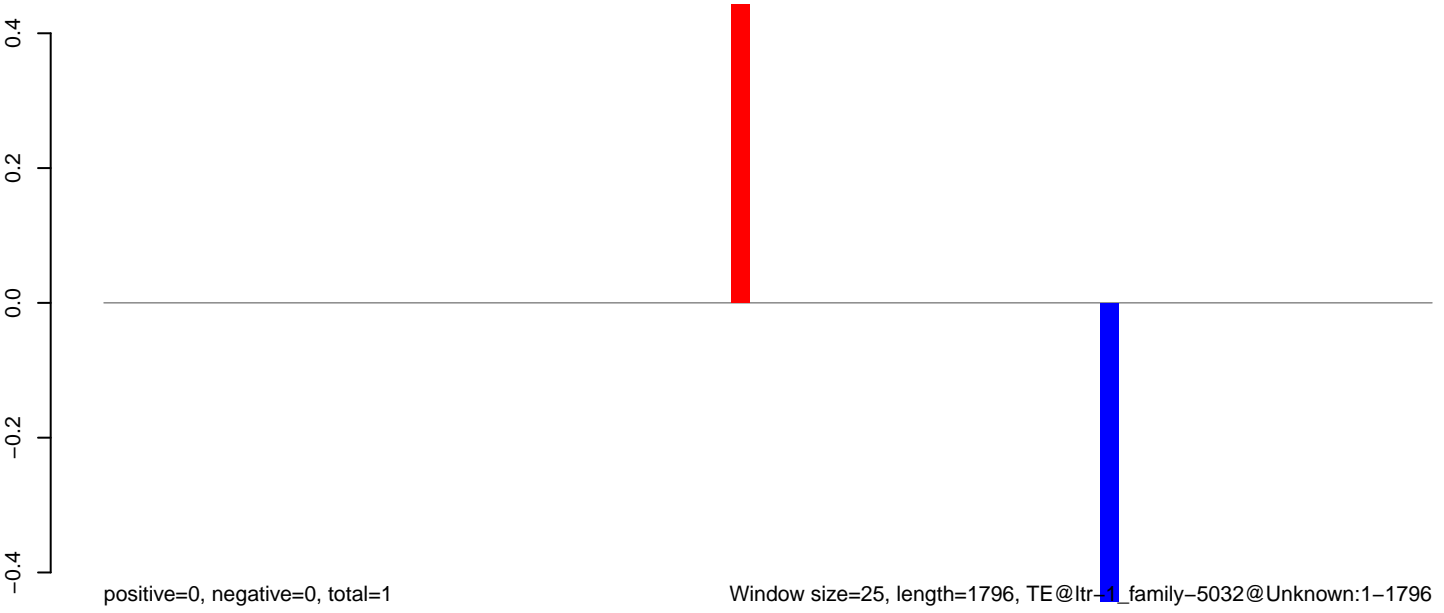
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AeAlbo_U44_CHIKV_AZT_3dpi.rep



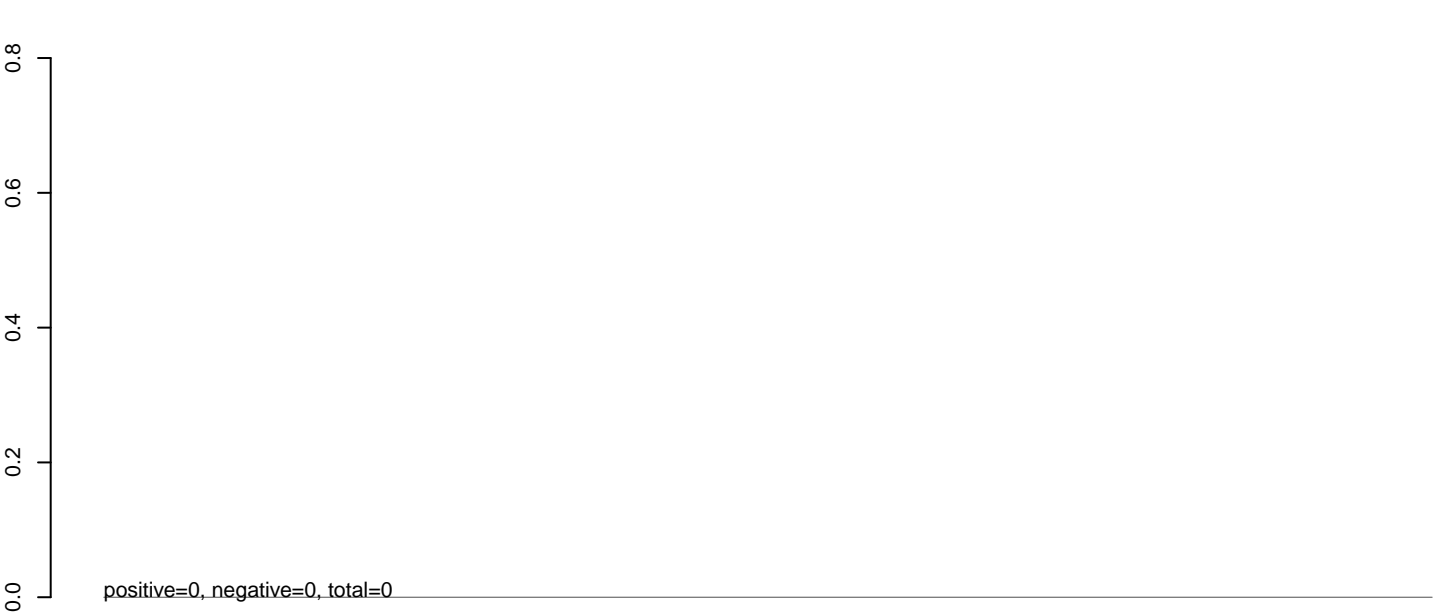
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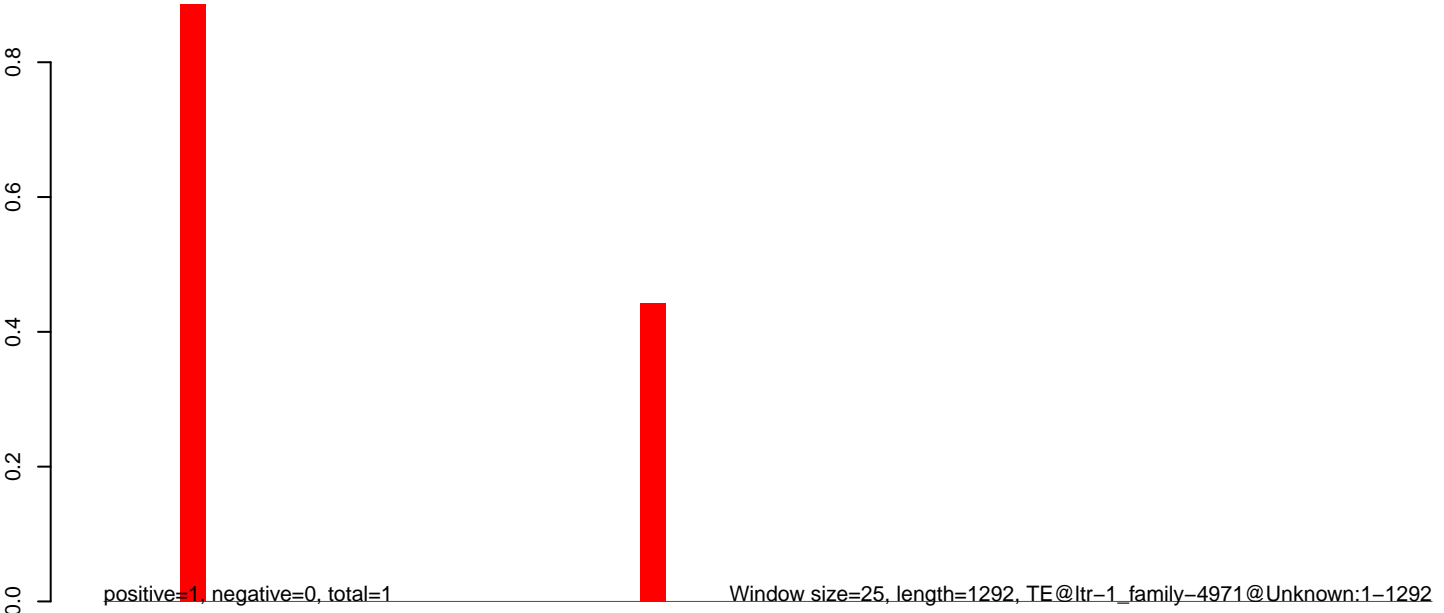
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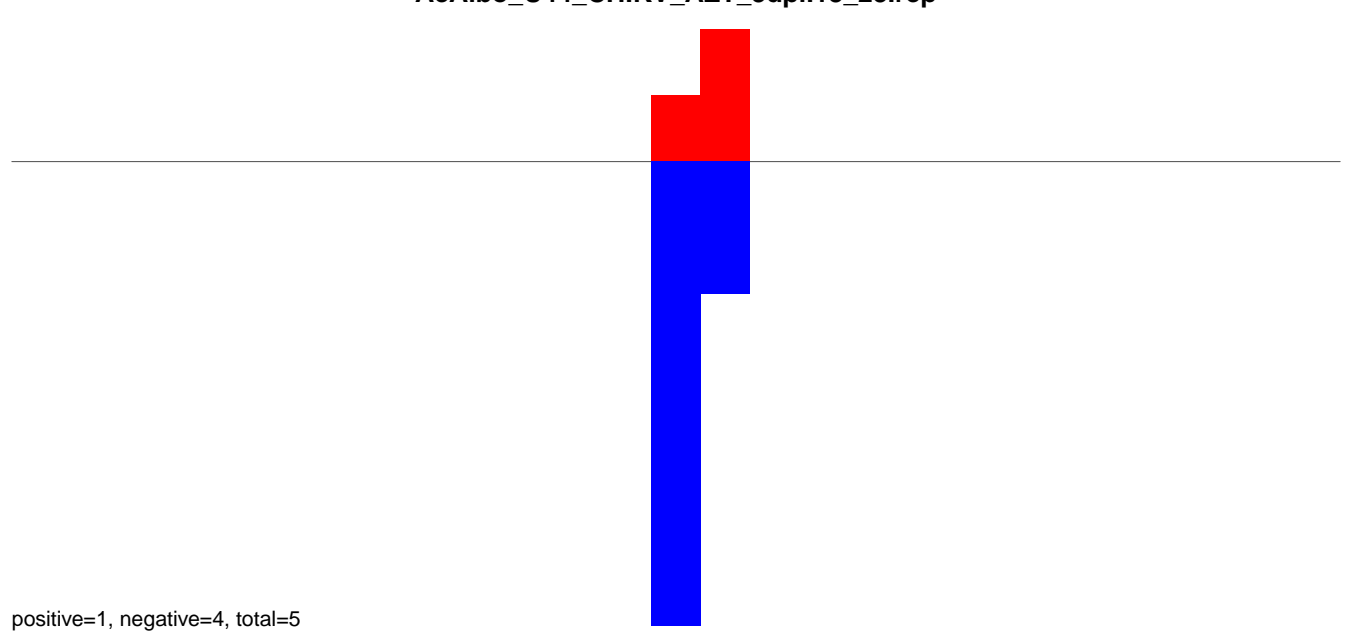


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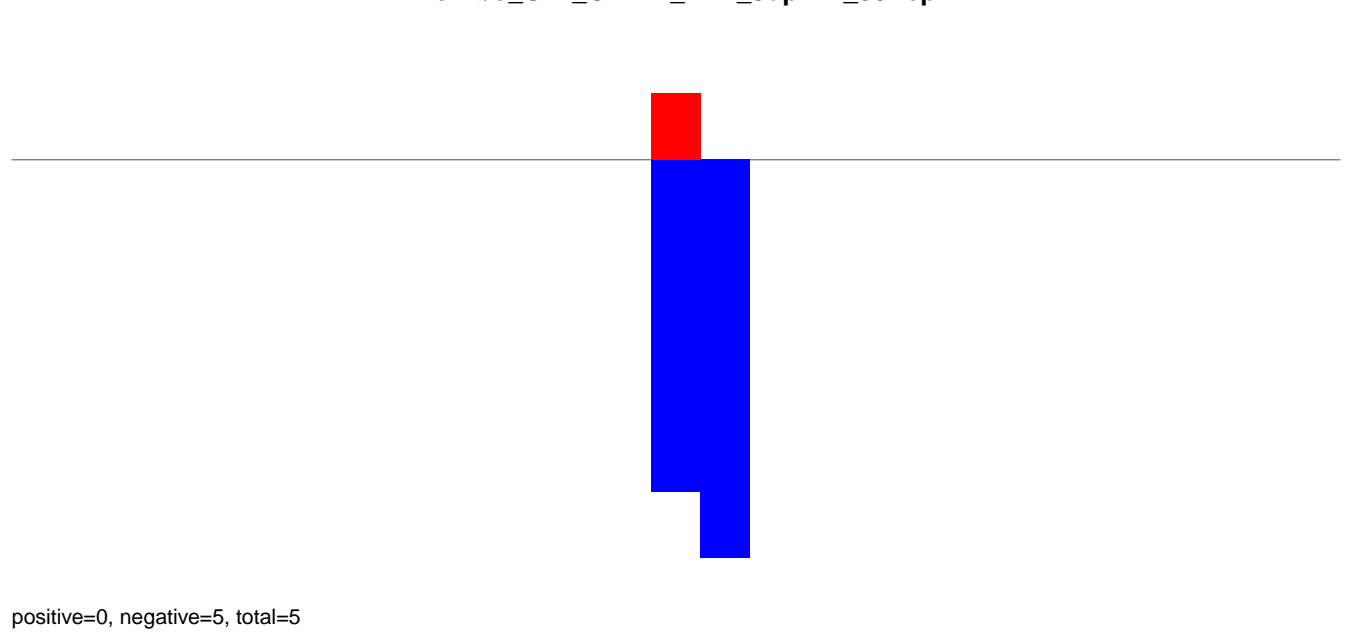


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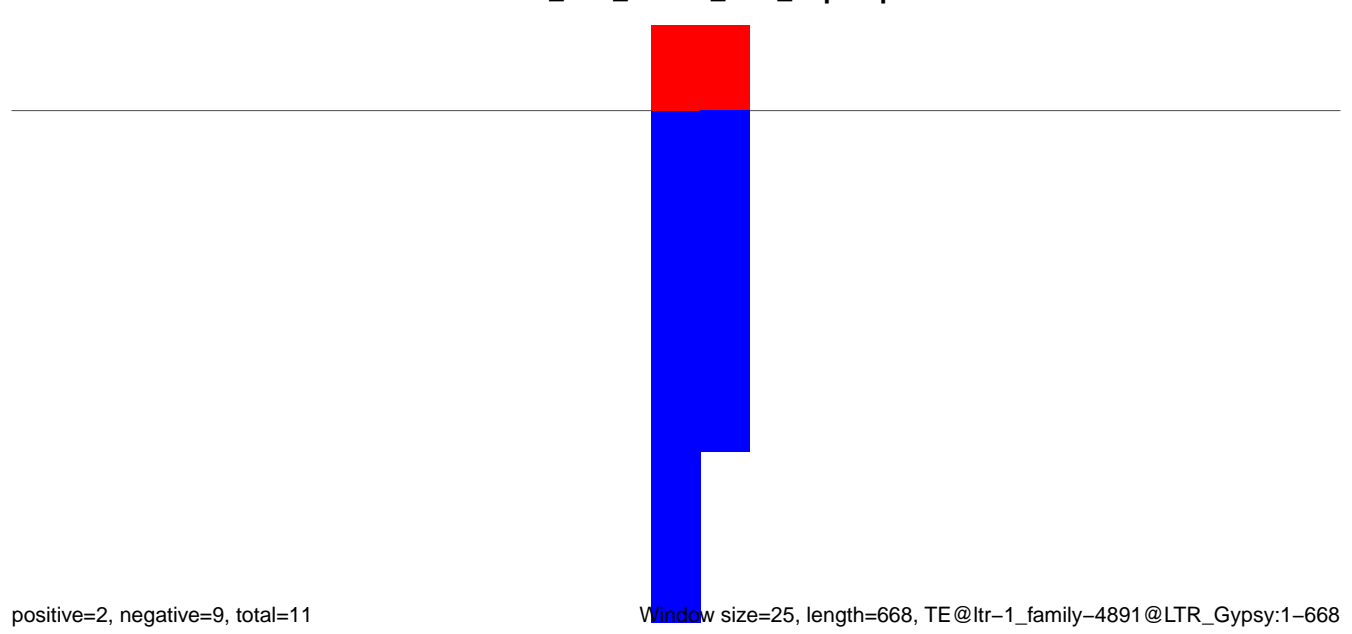
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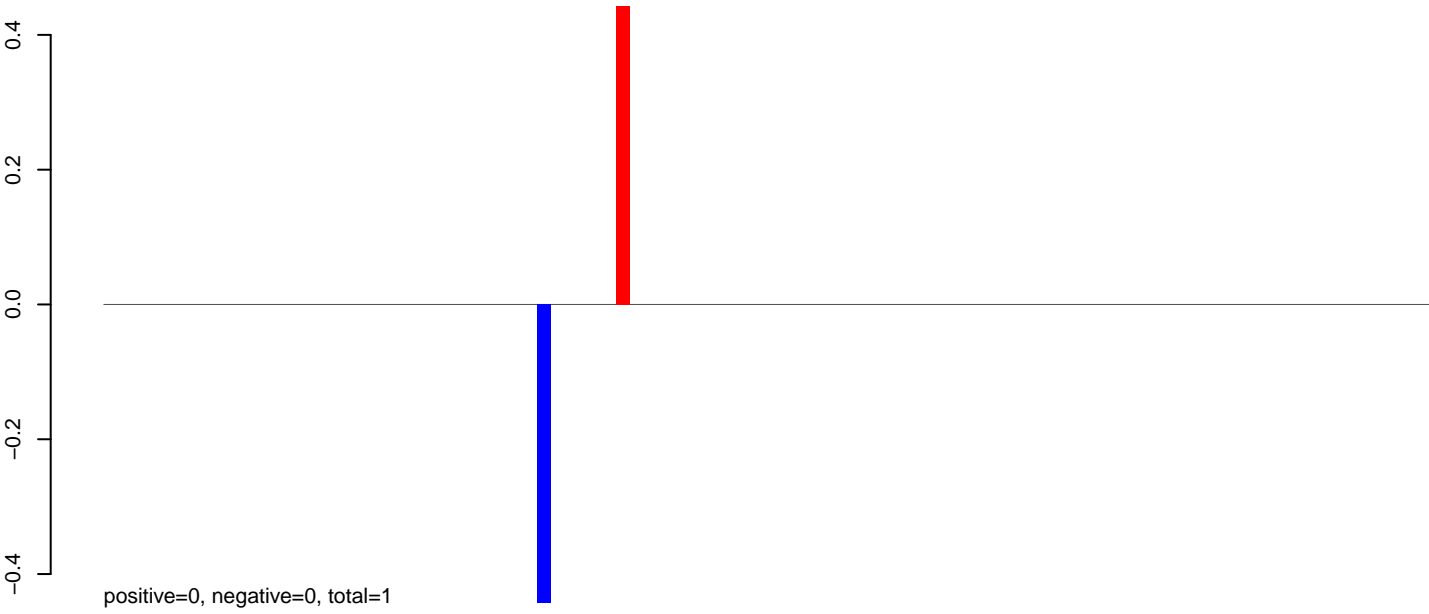
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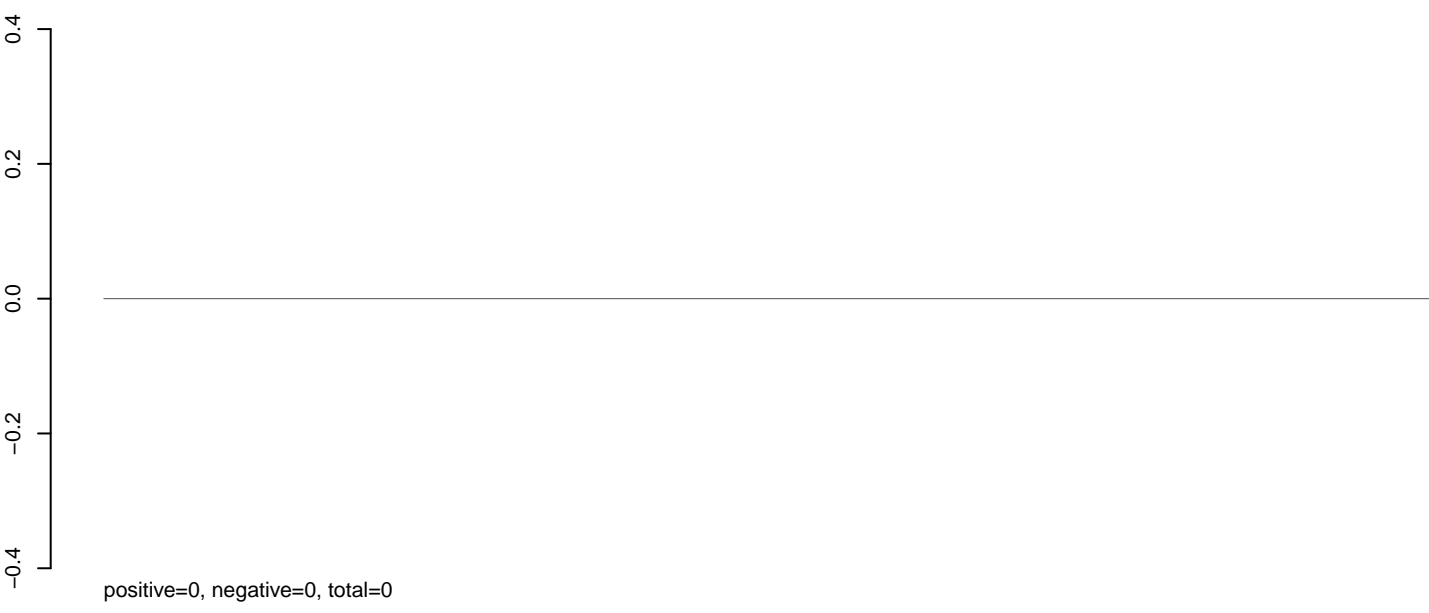
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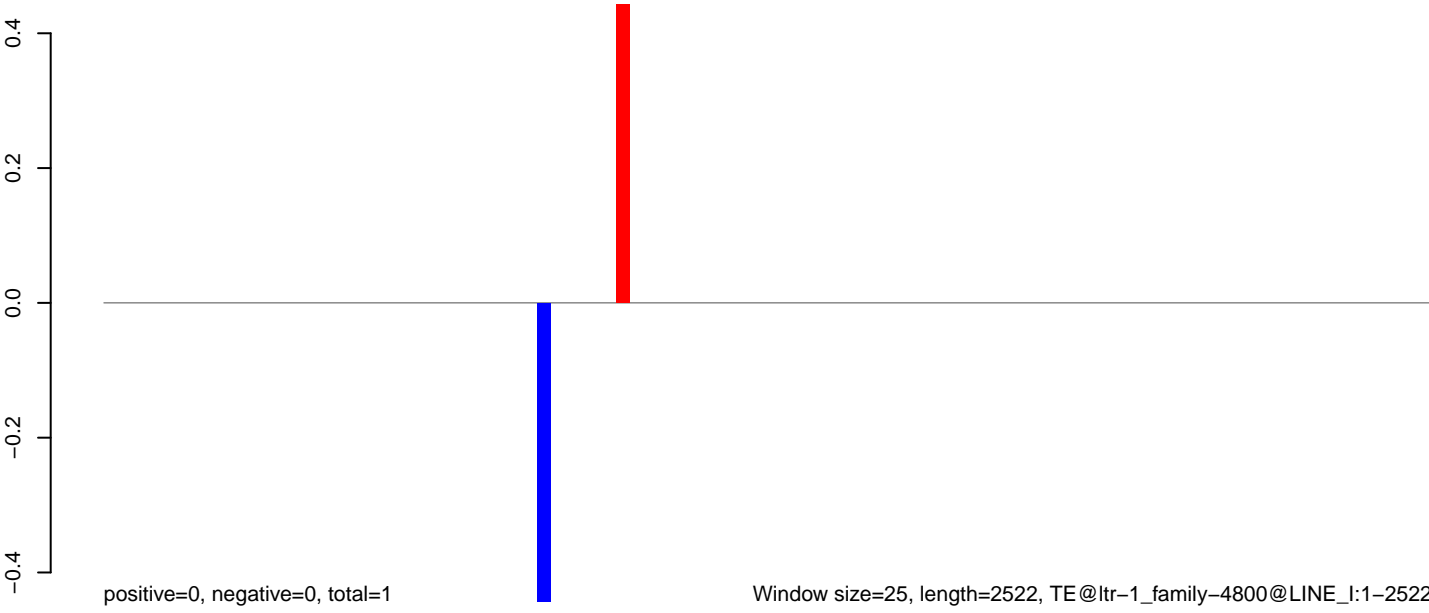
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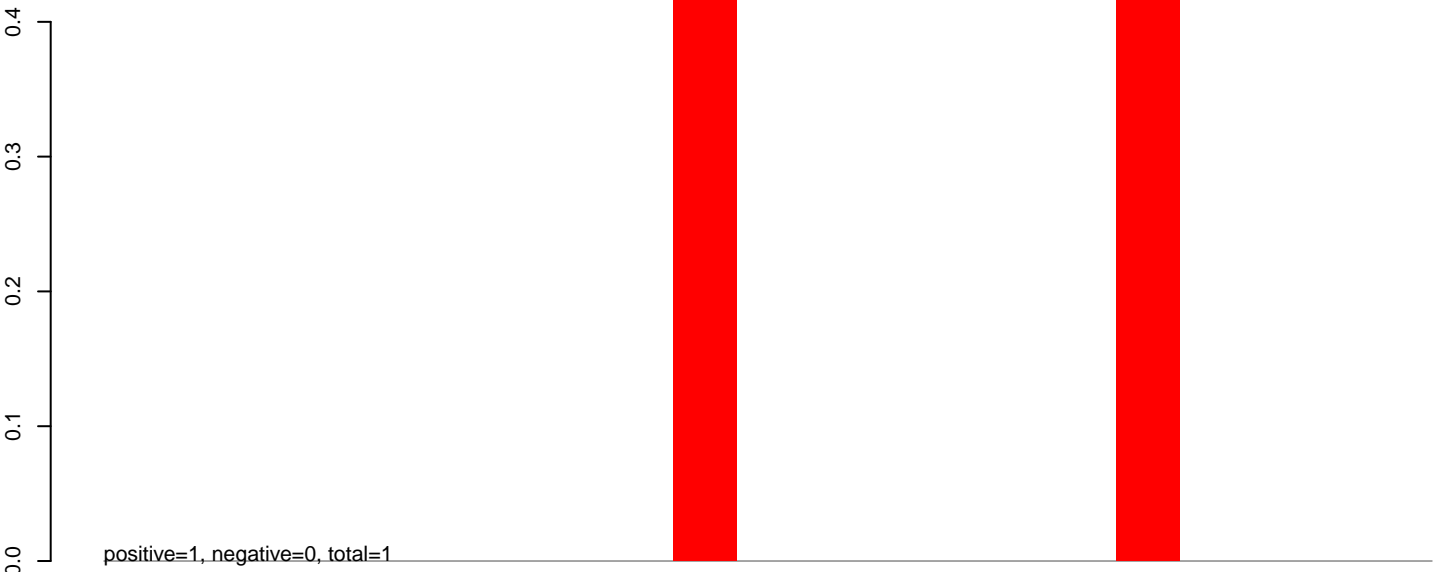
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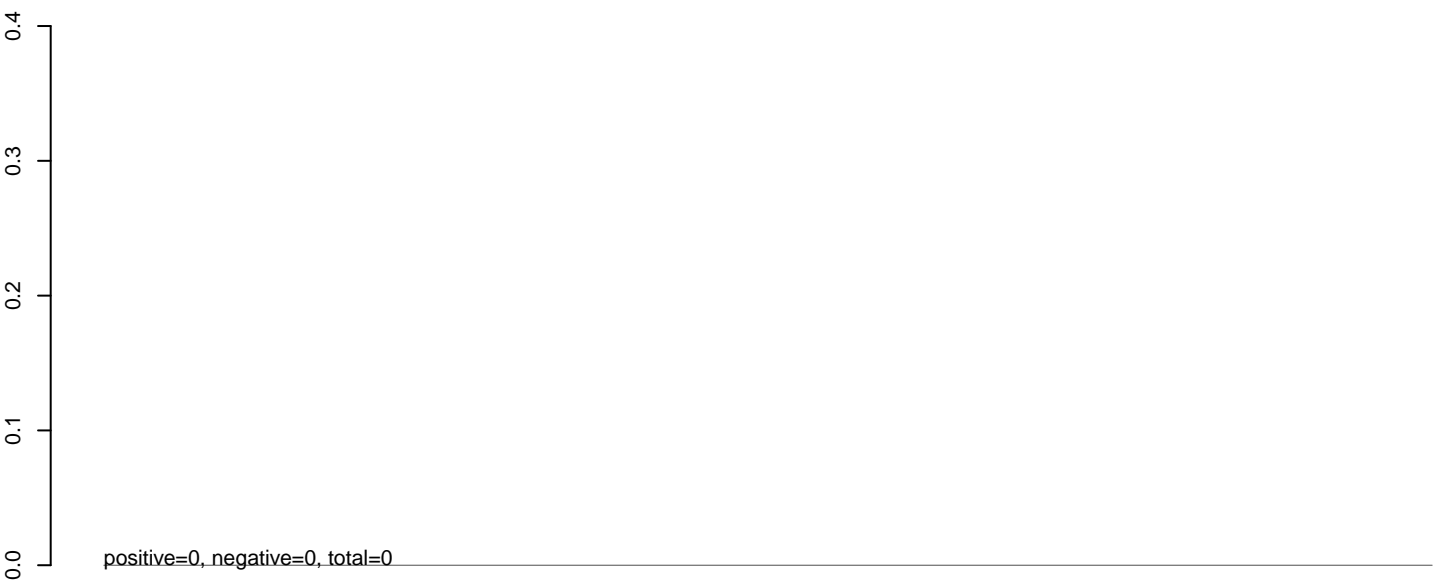
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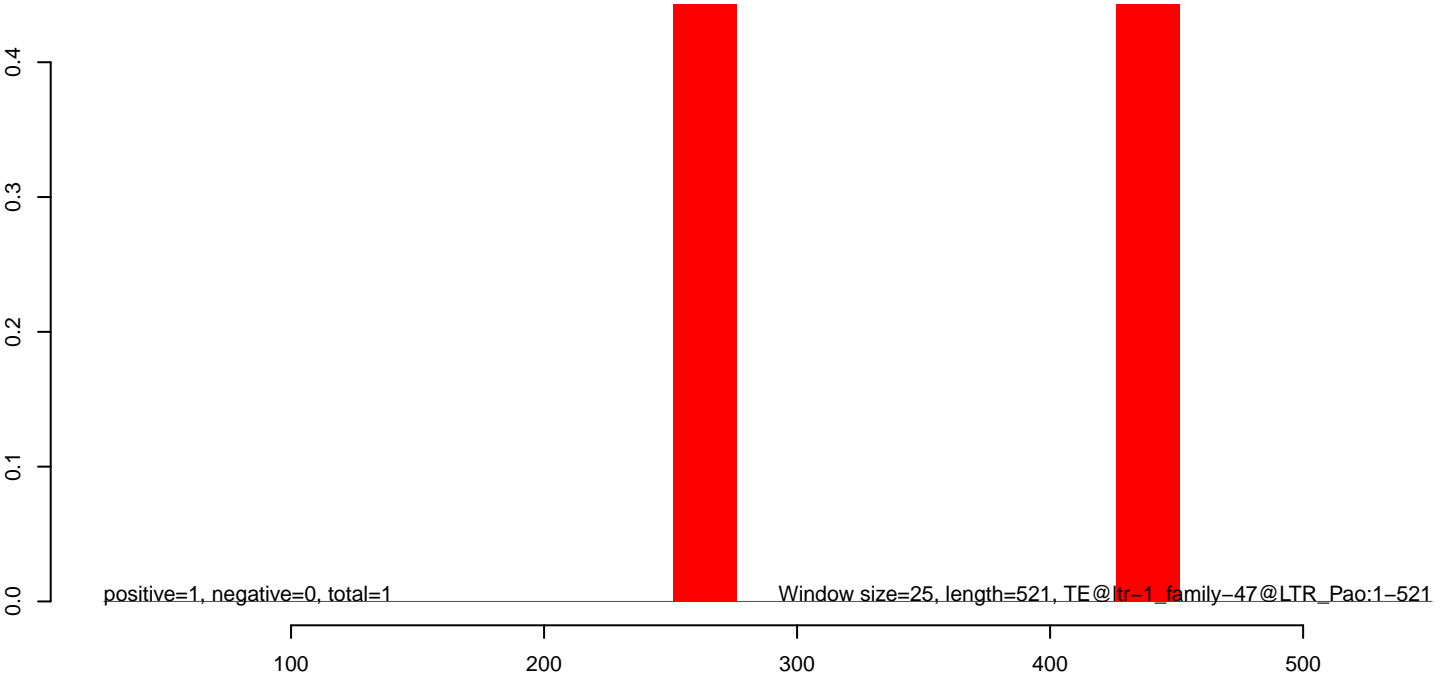
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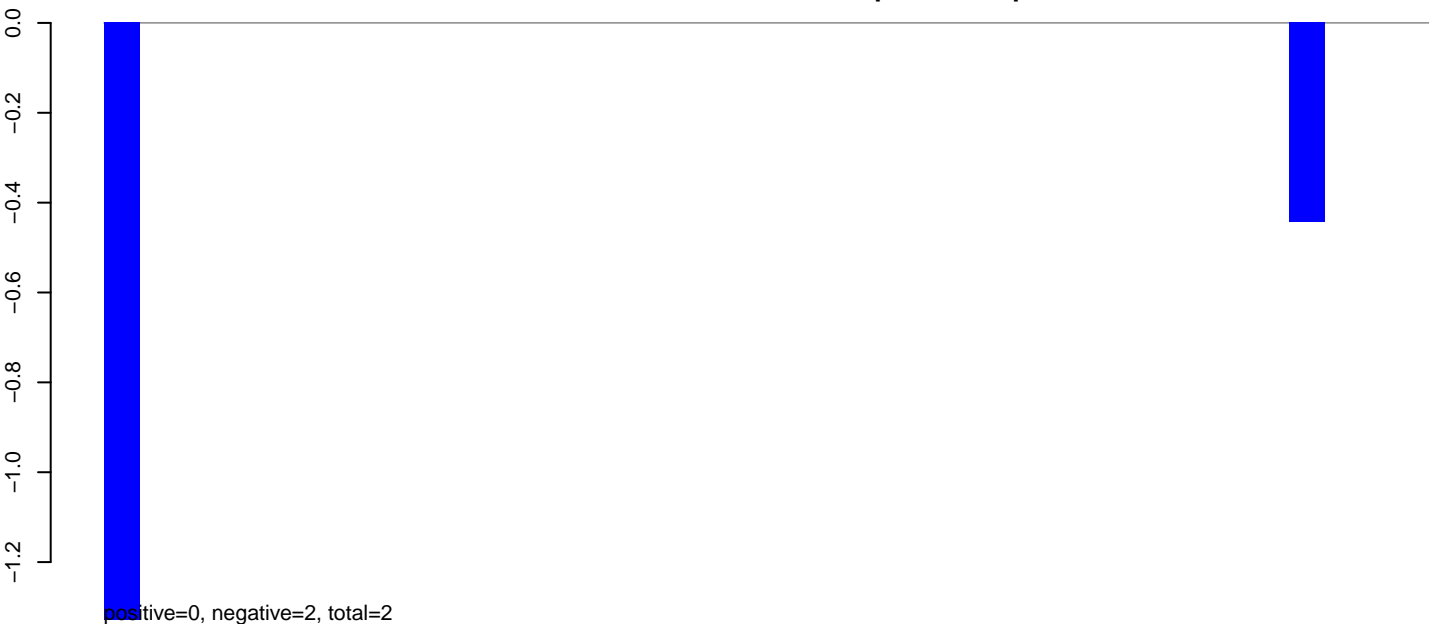
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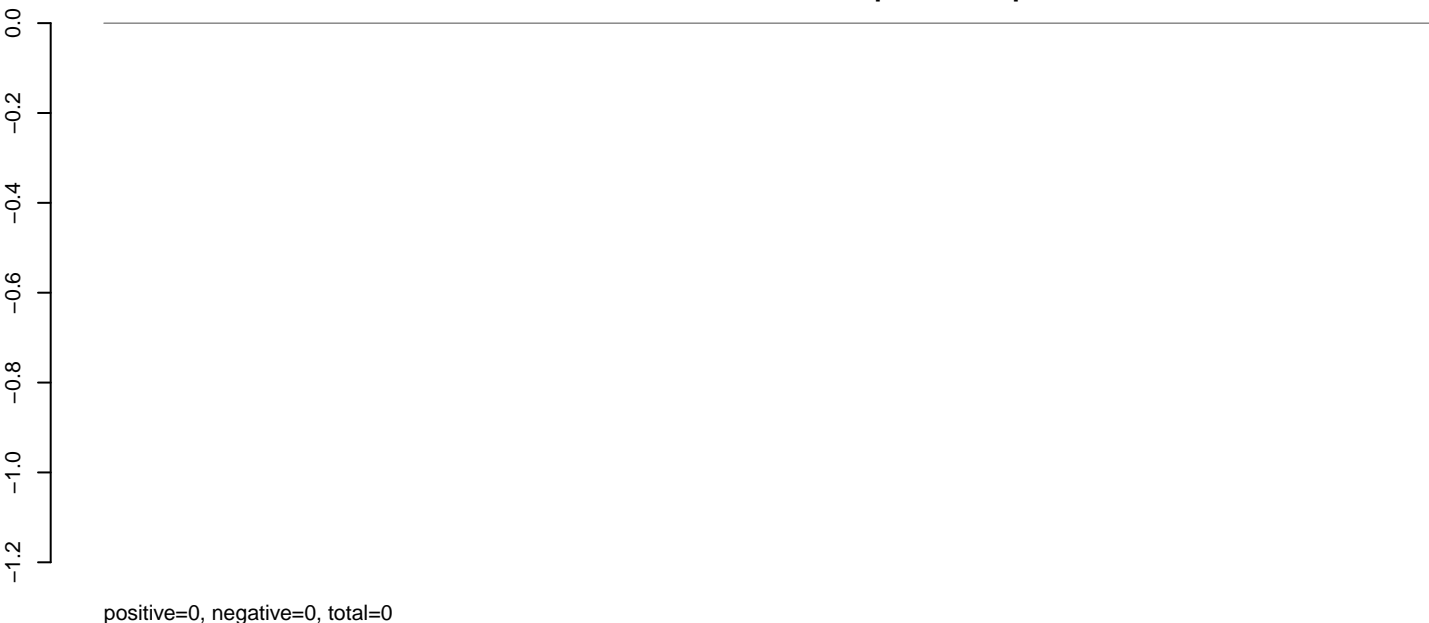
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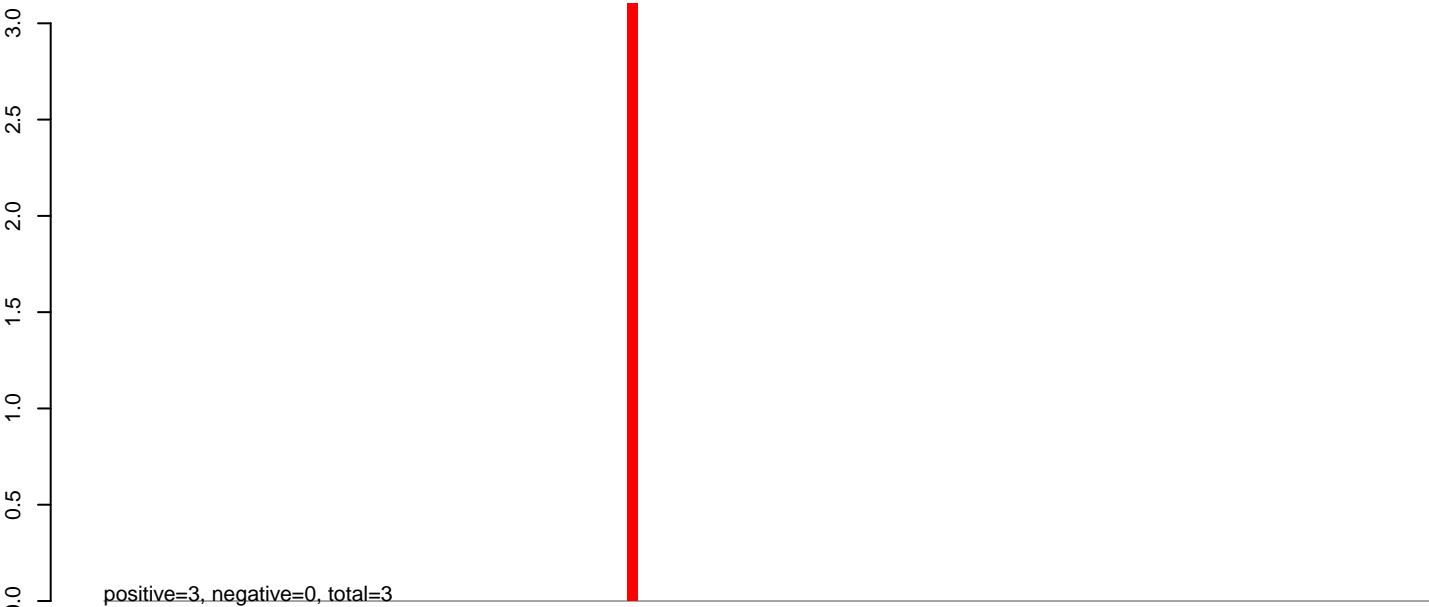
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AeAlbo_U44_CHIKV_AZT_3dpi.rep



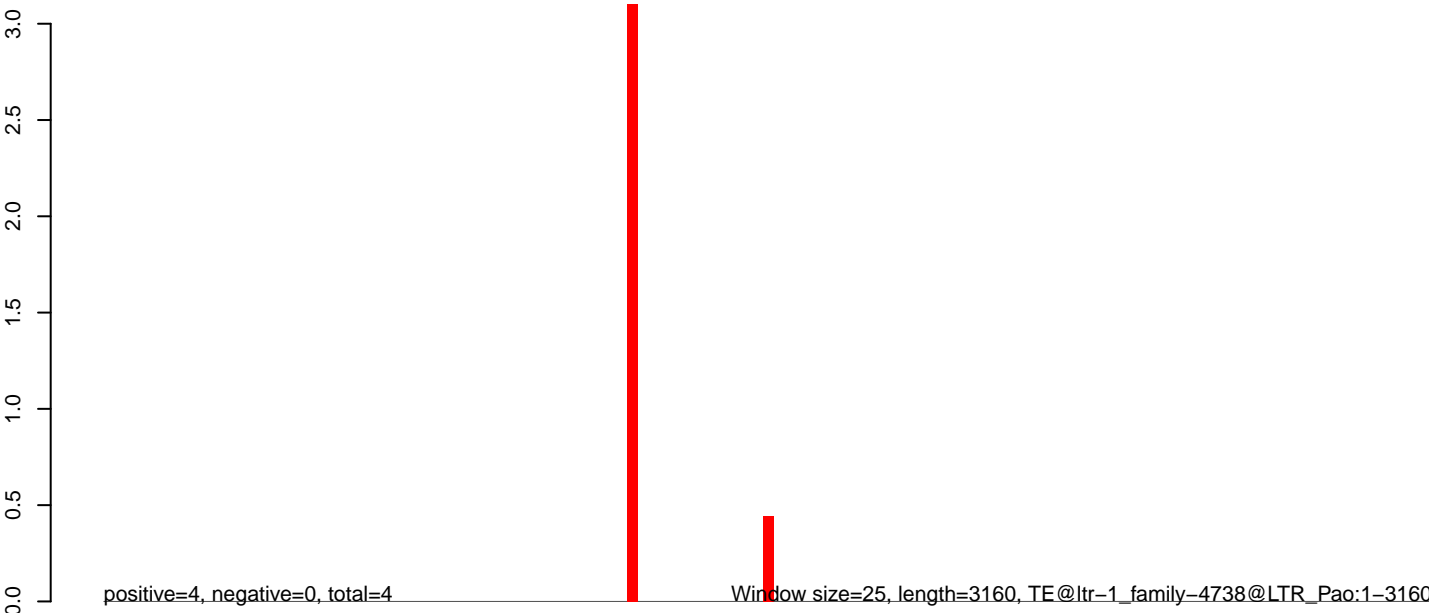
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



AeAlbo_U44_CHIKV_AZT_3dpi.rep



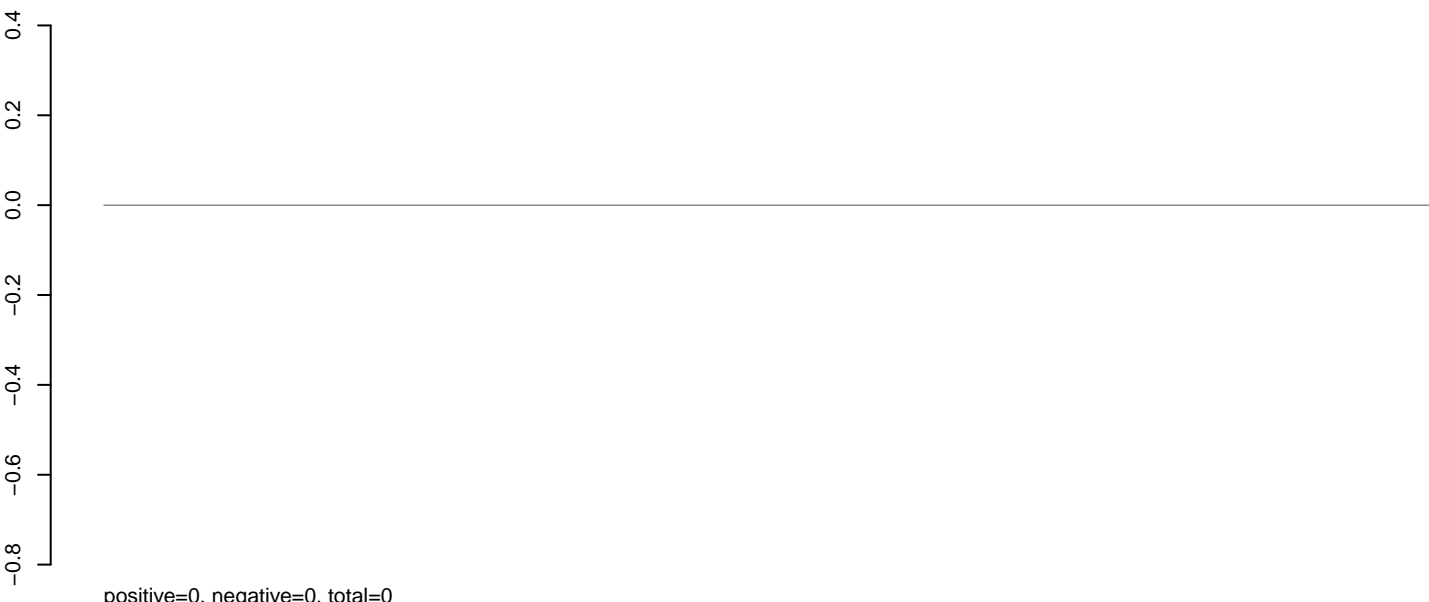
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AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



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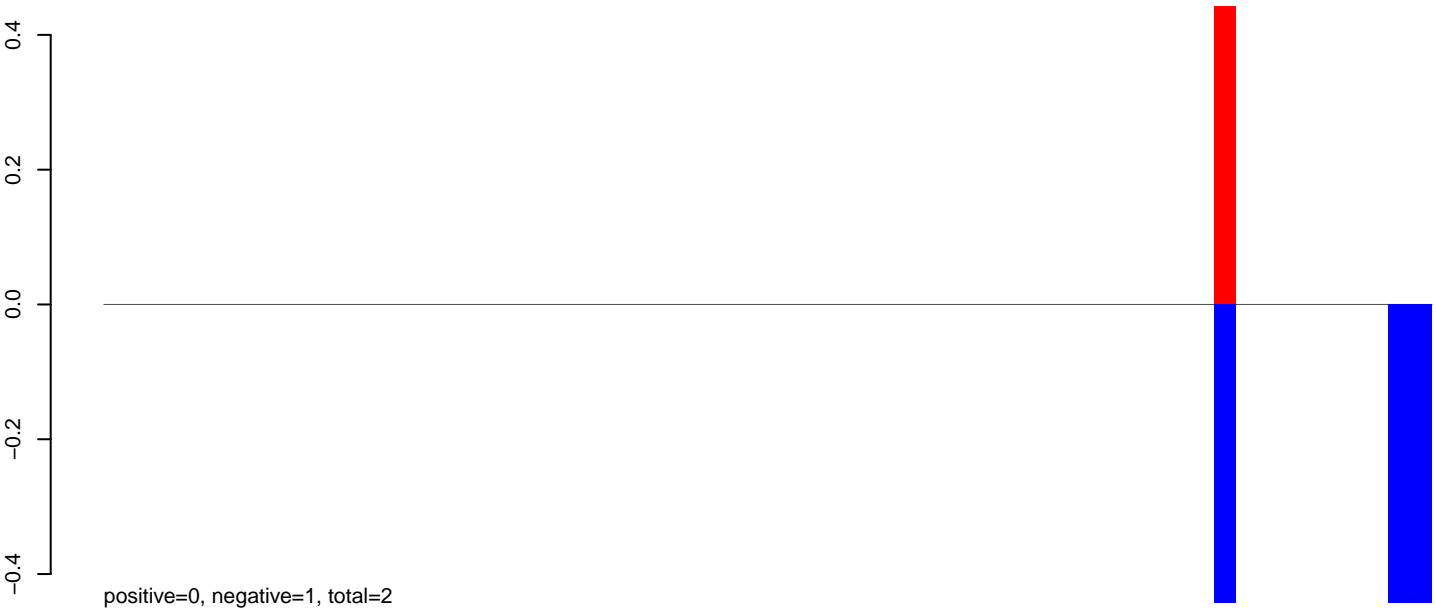
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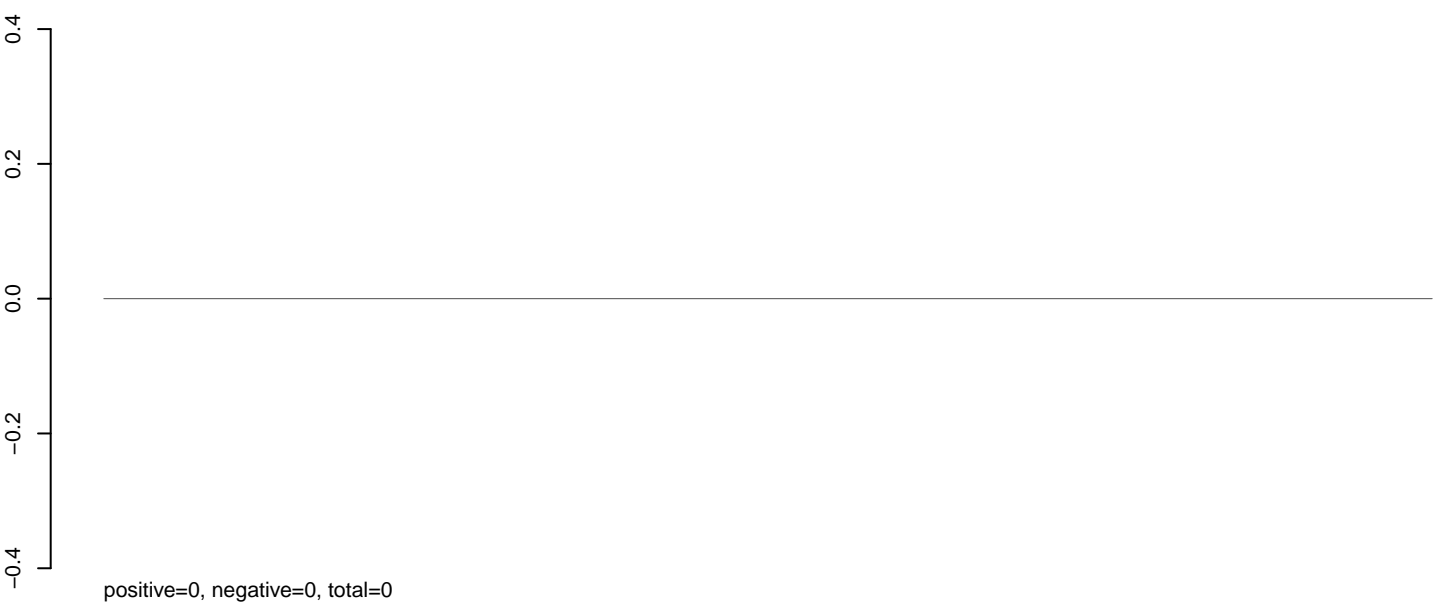
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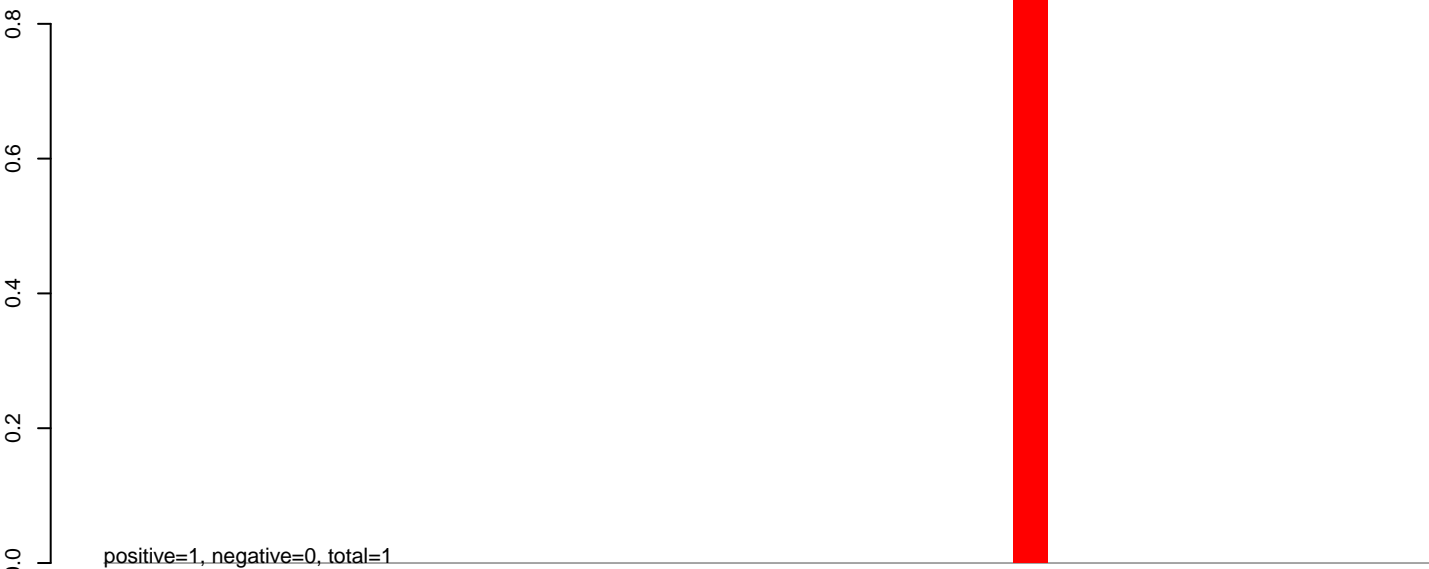


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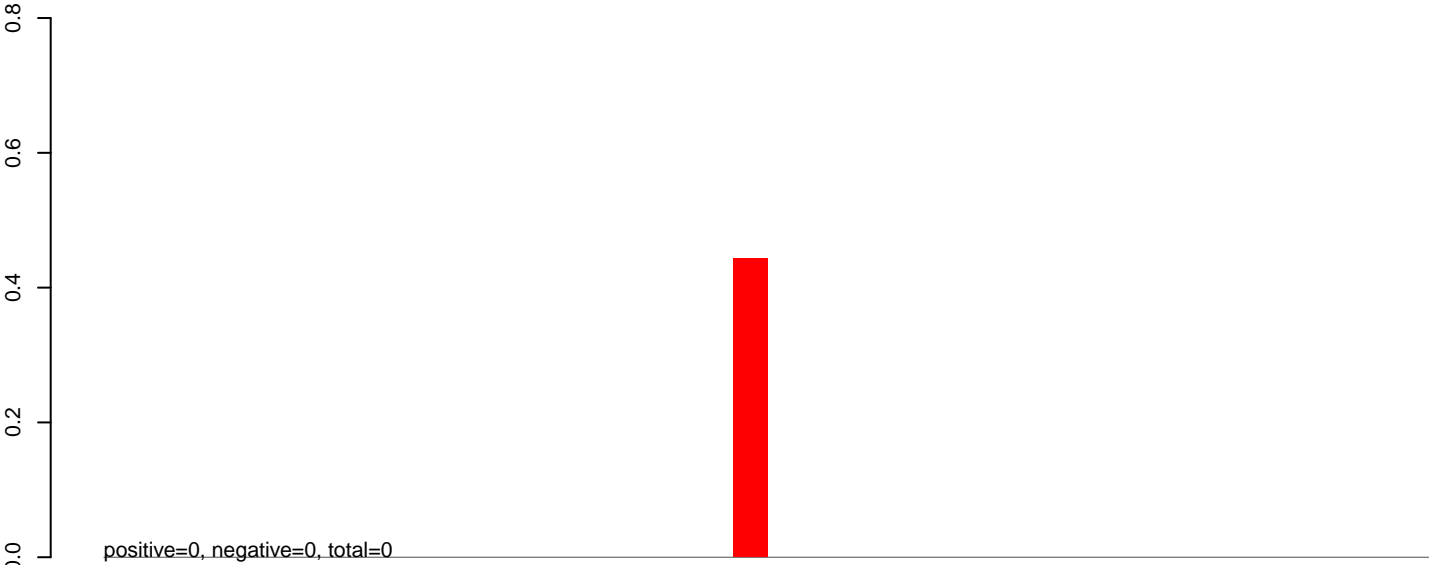


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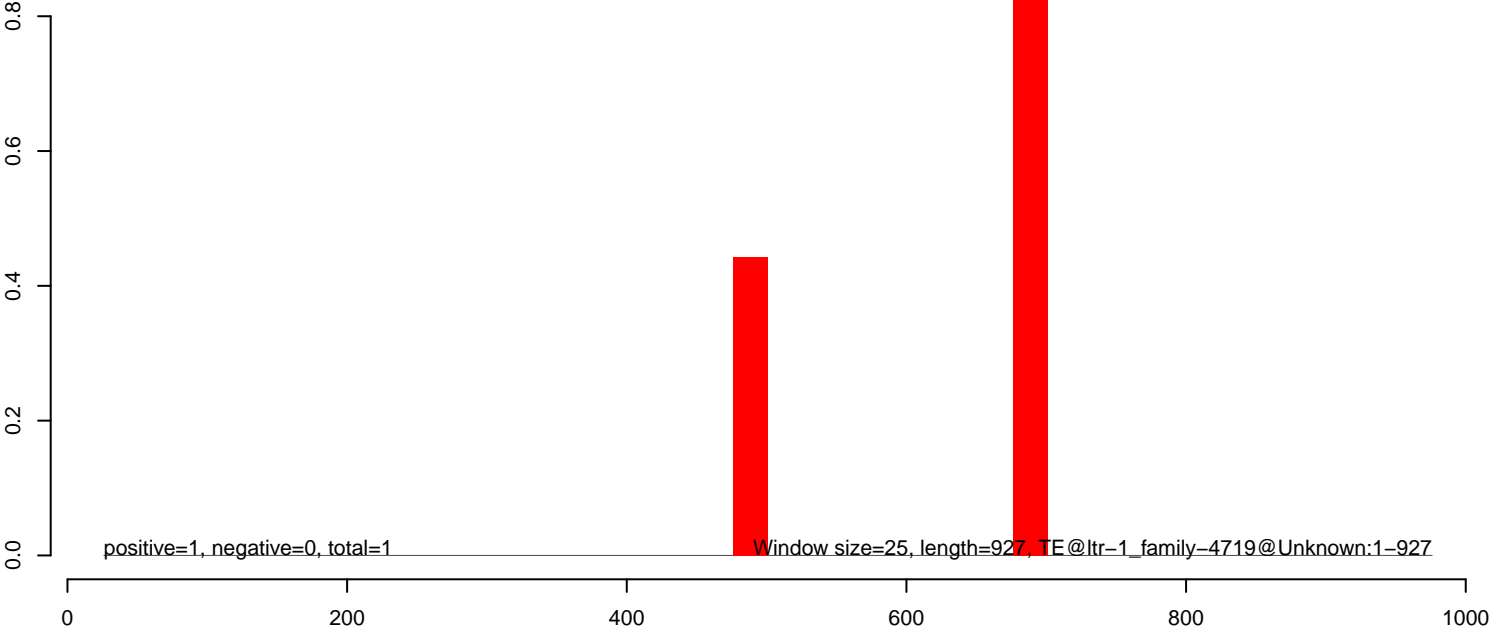
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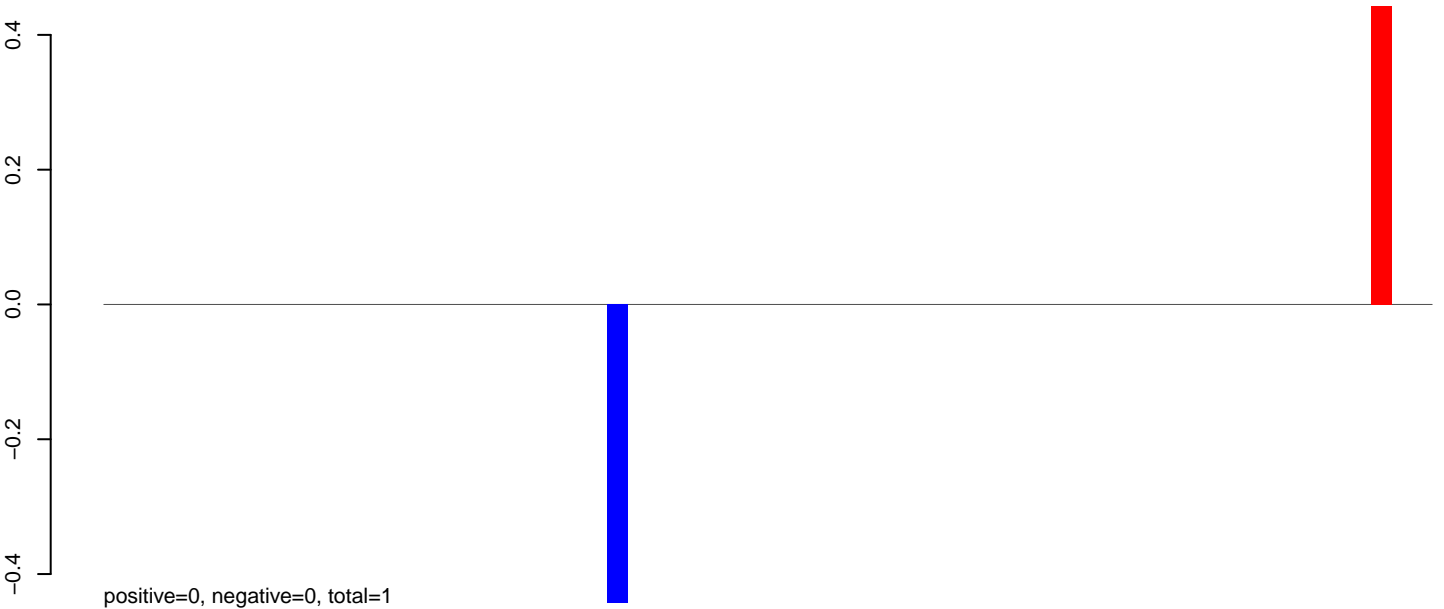
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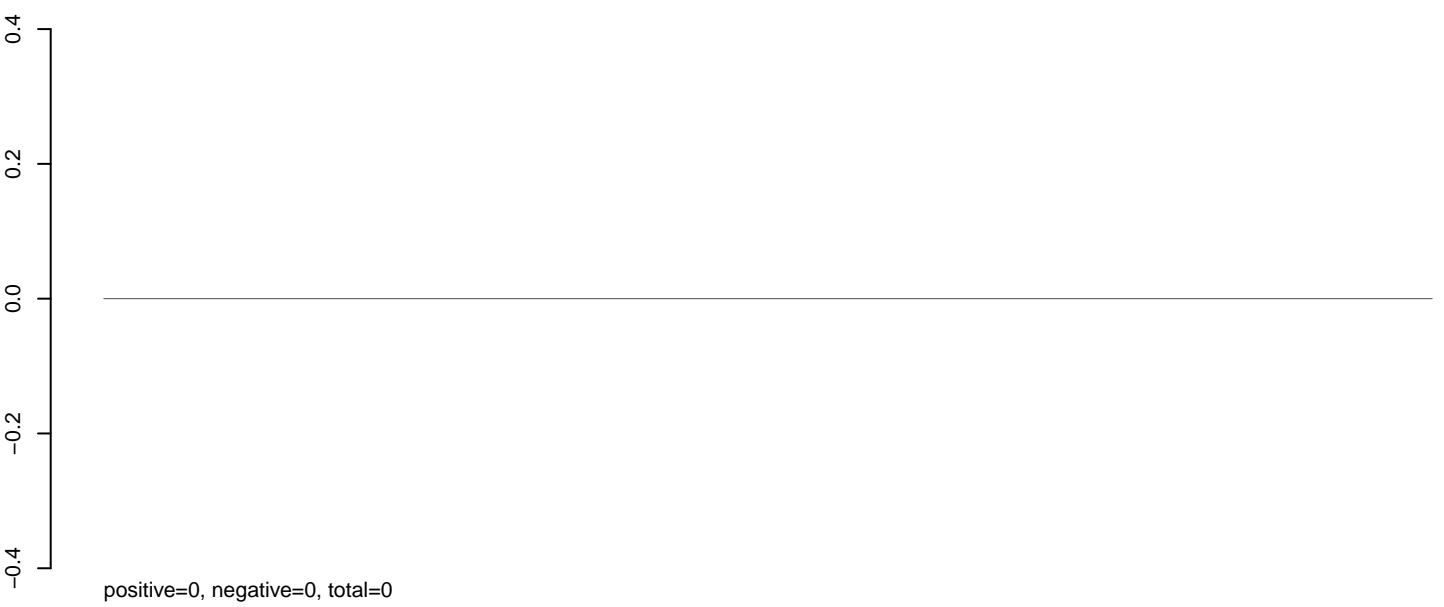
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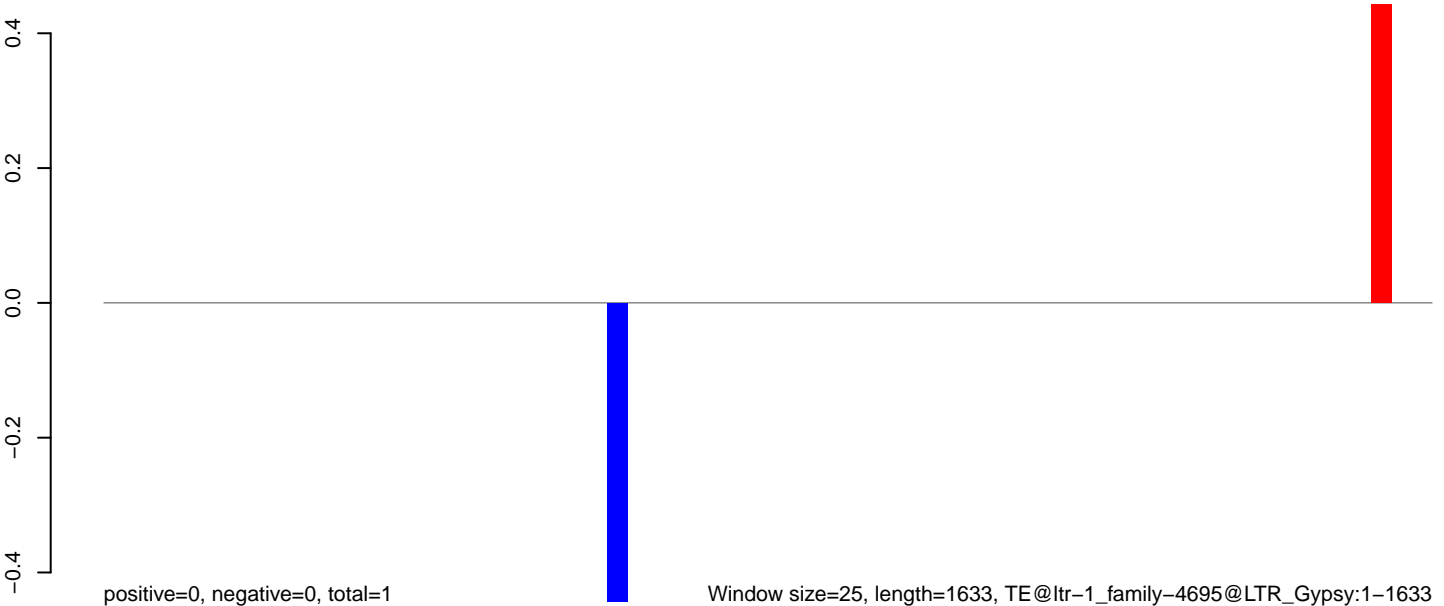
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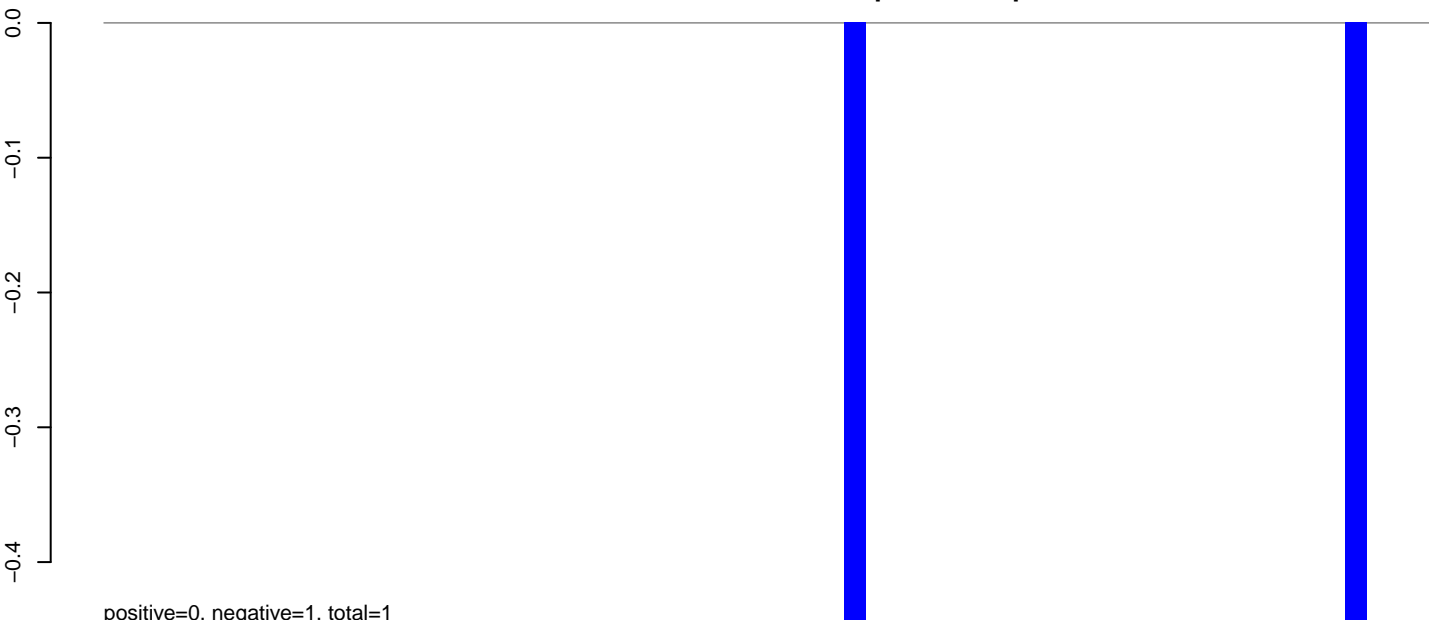
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AeAlbo_U44_CHIKV_AZT_3dpi.rep

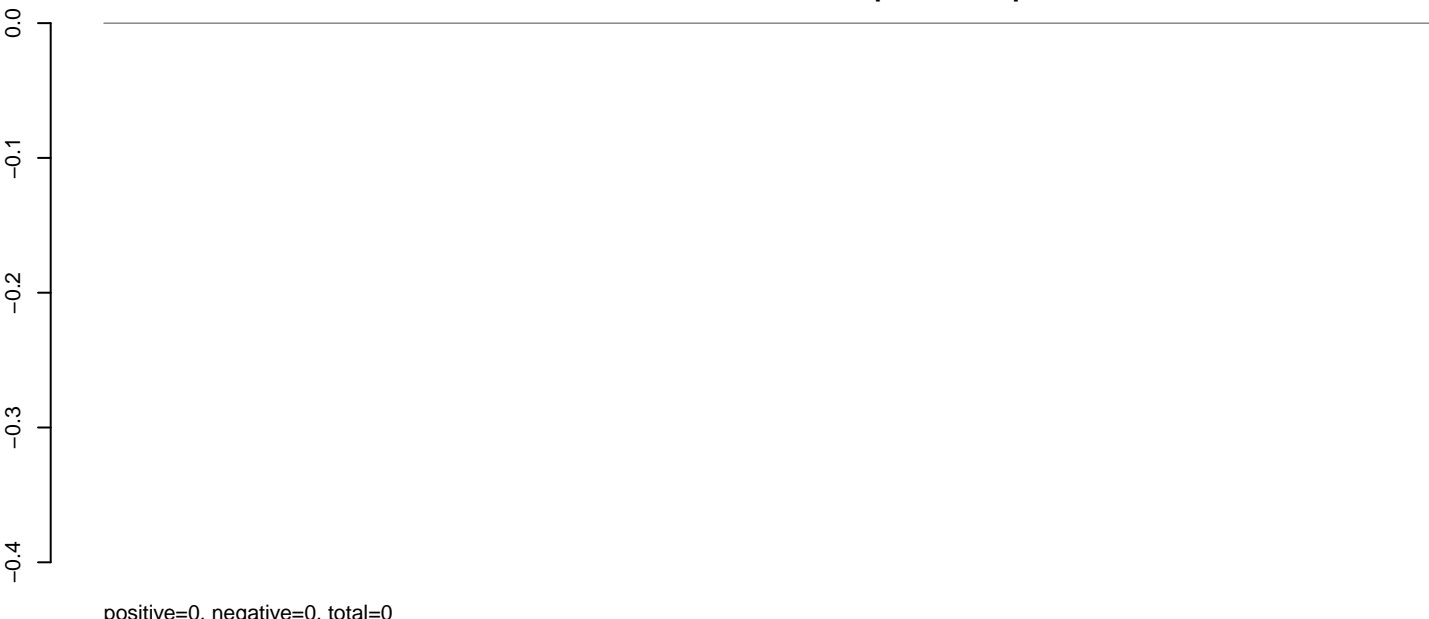


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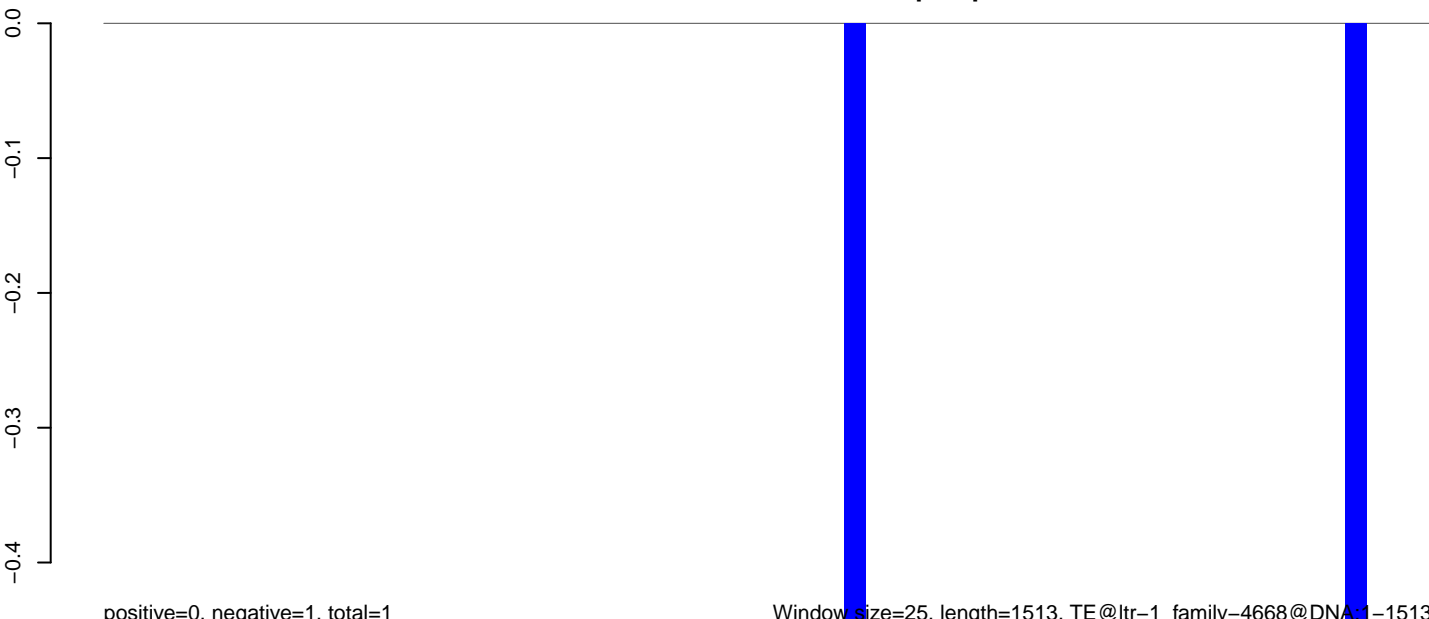
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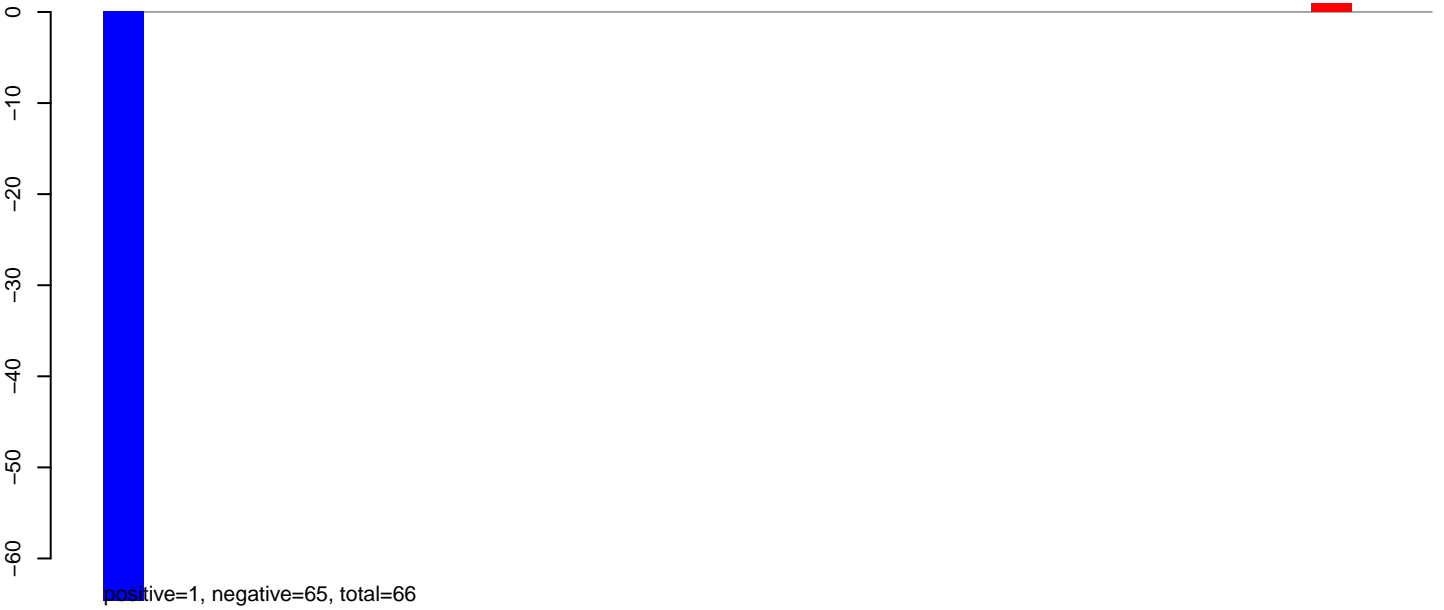
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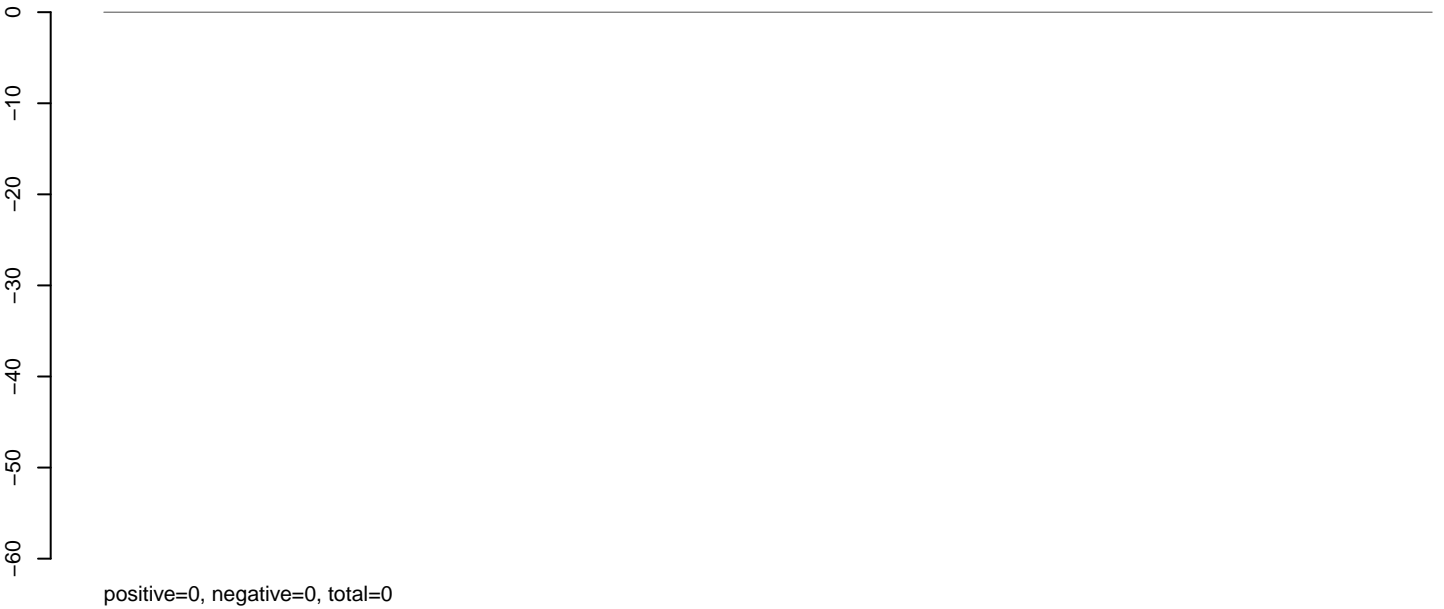
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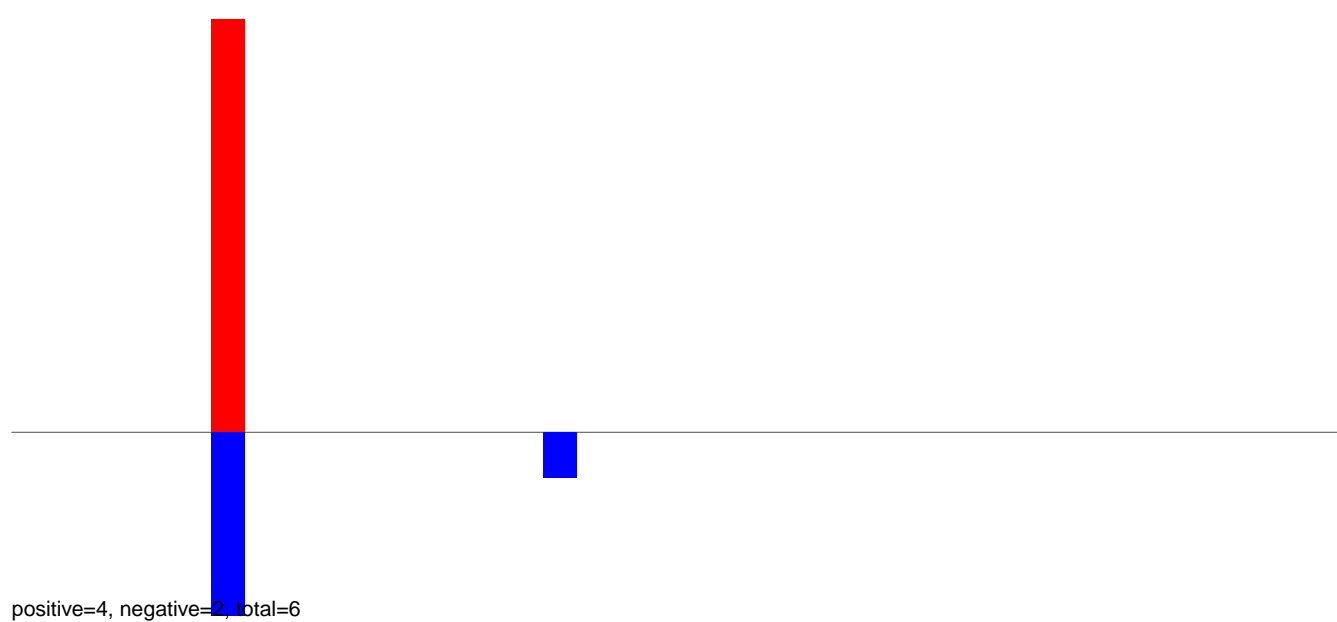
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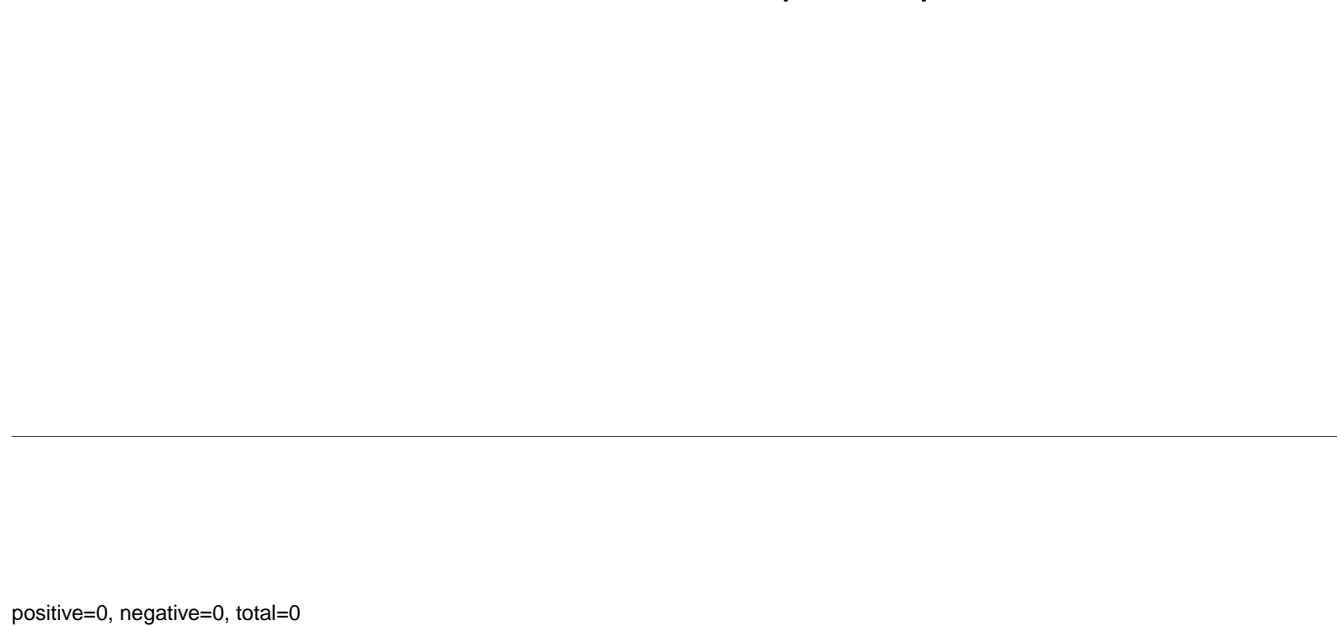
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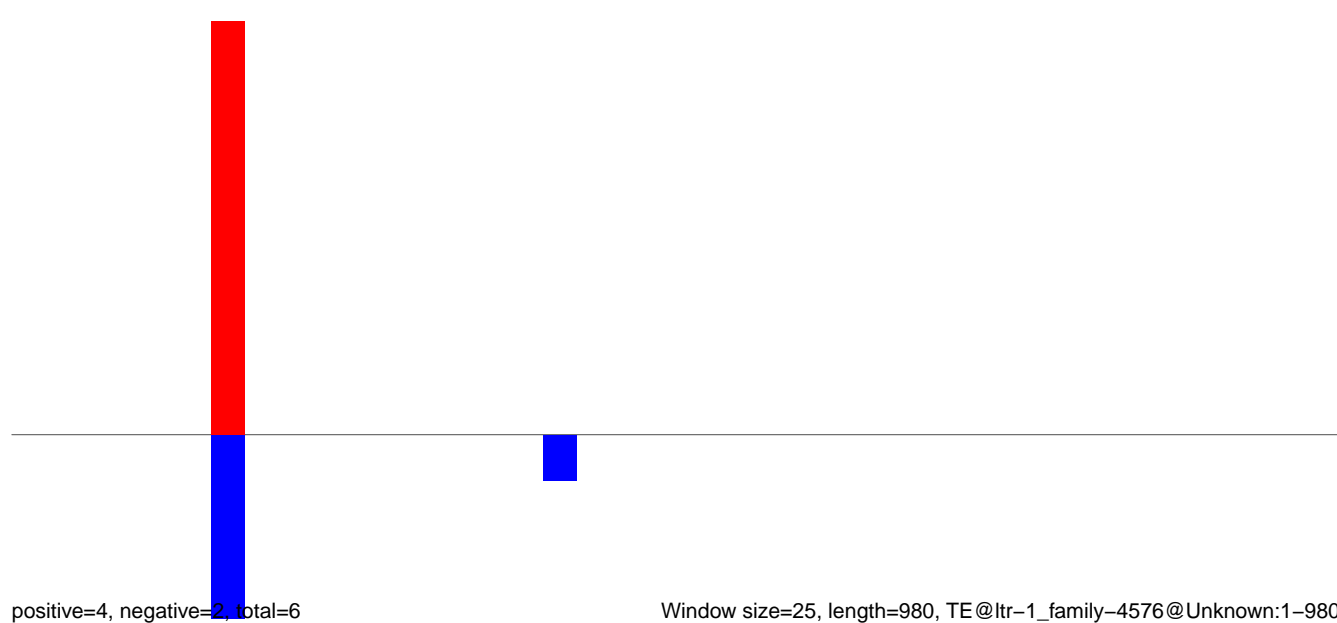
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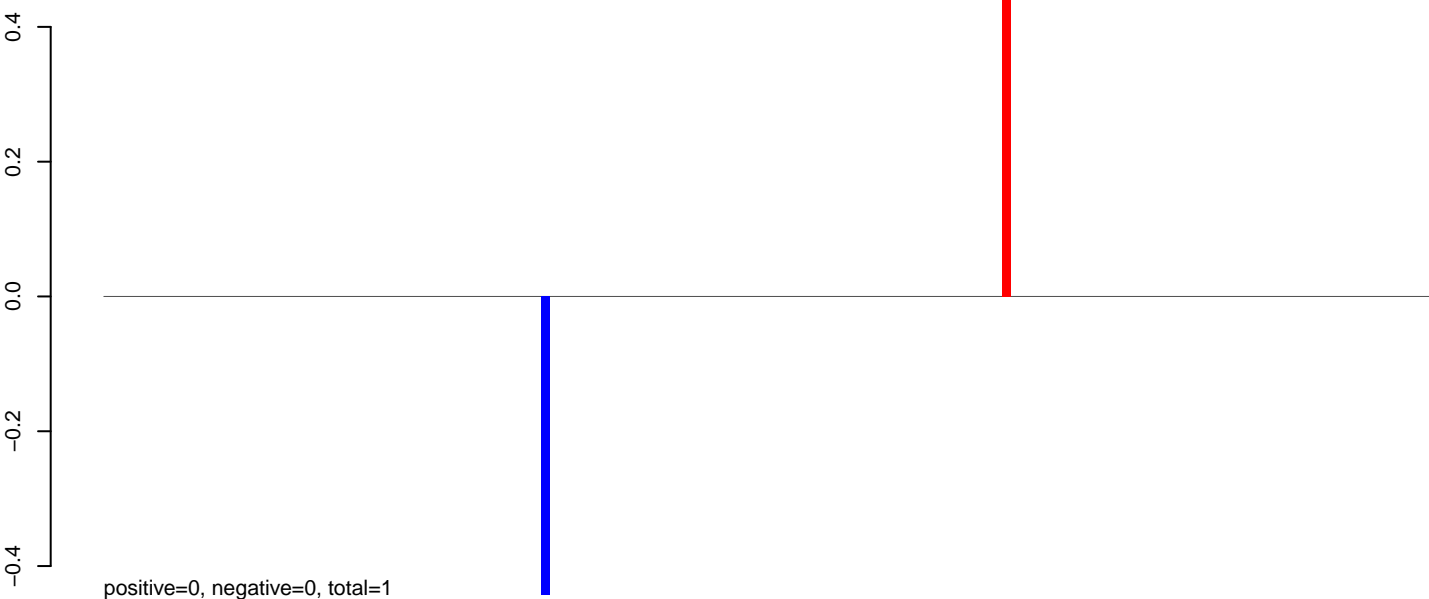
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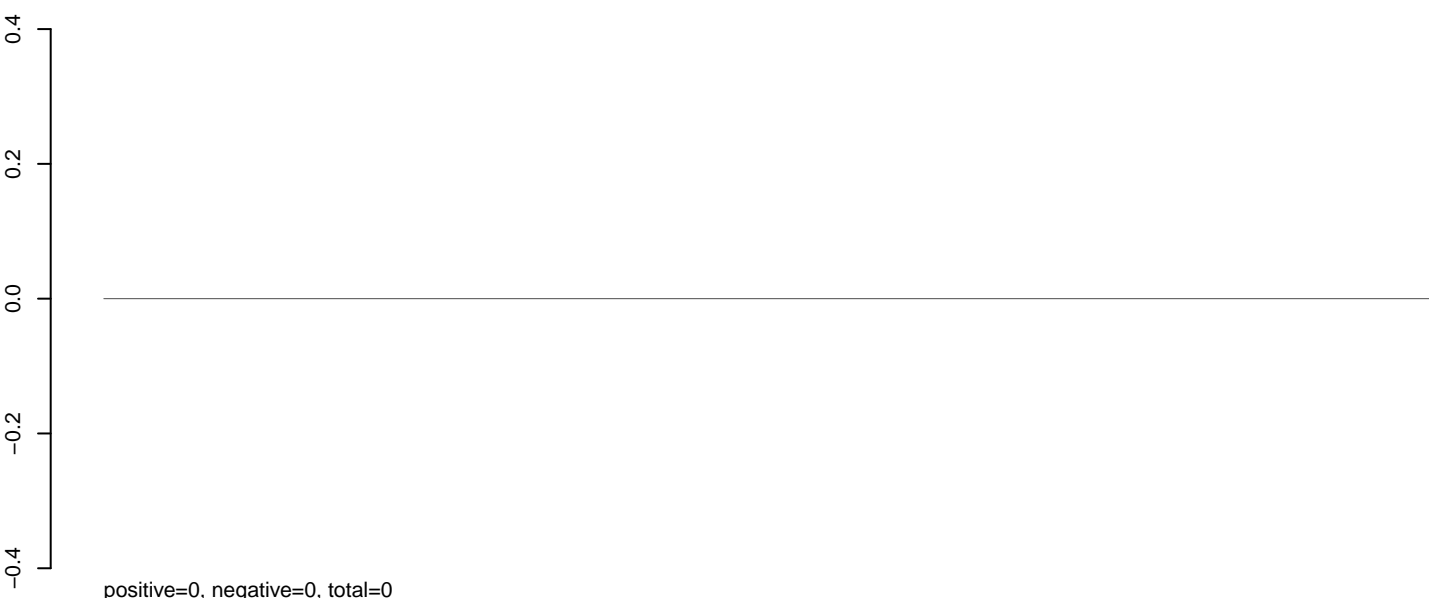
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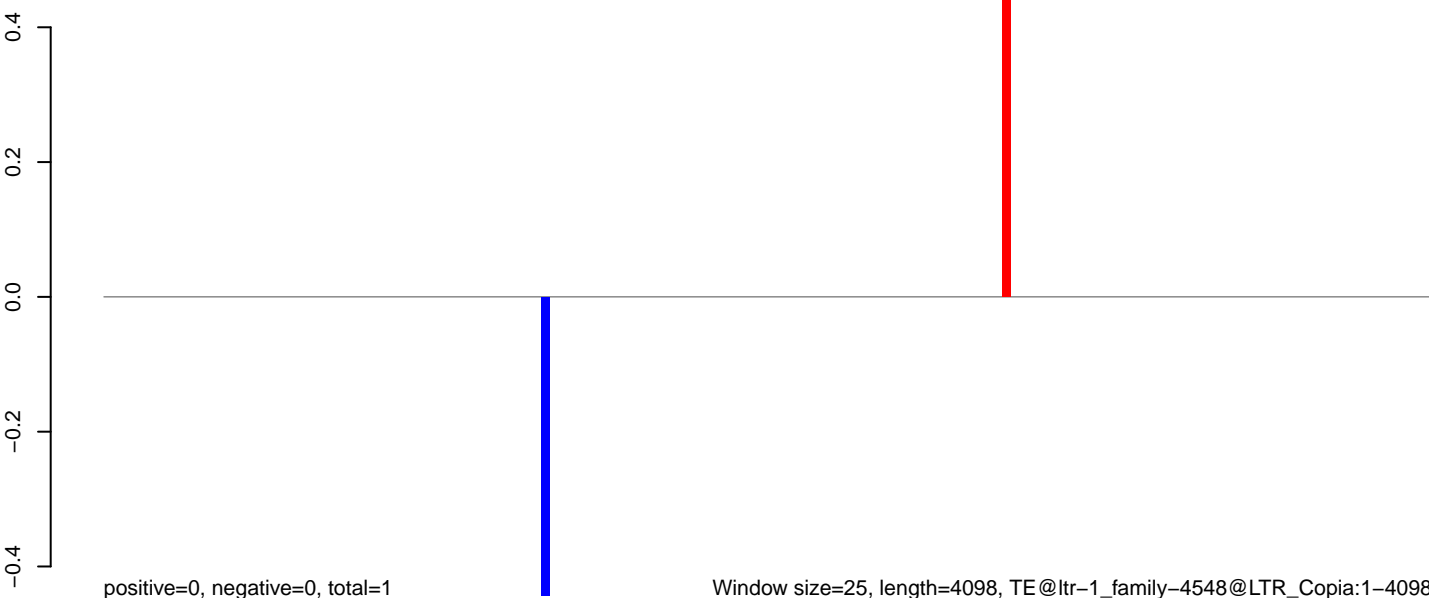
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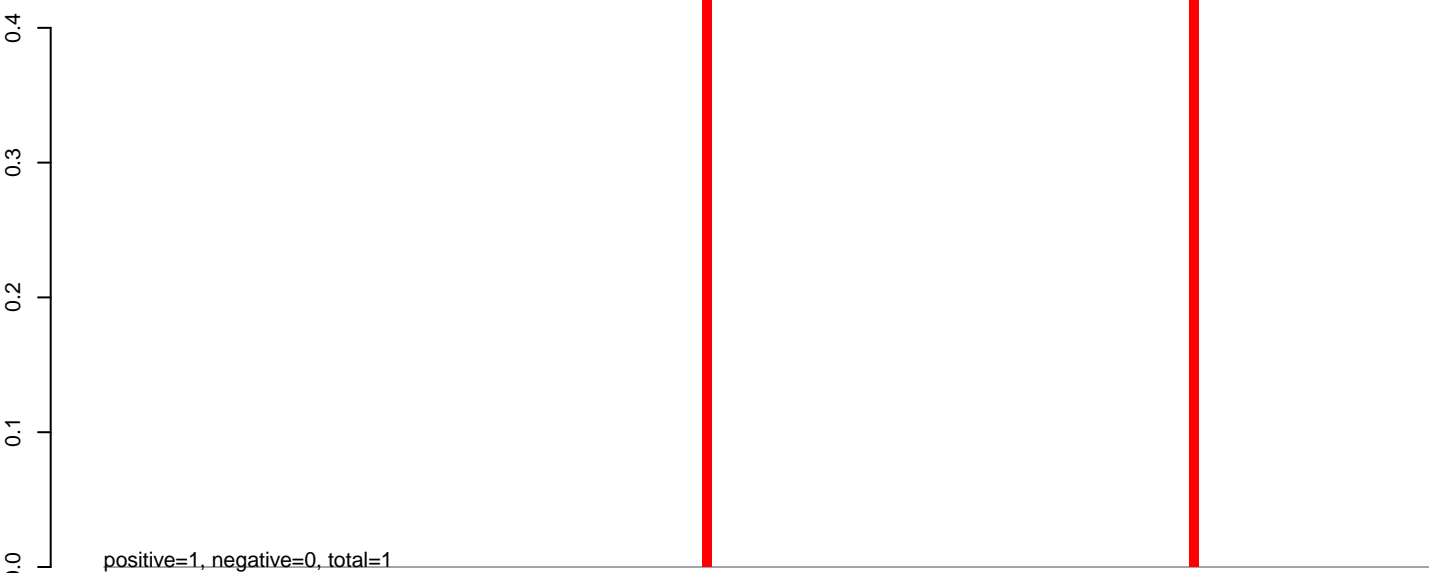
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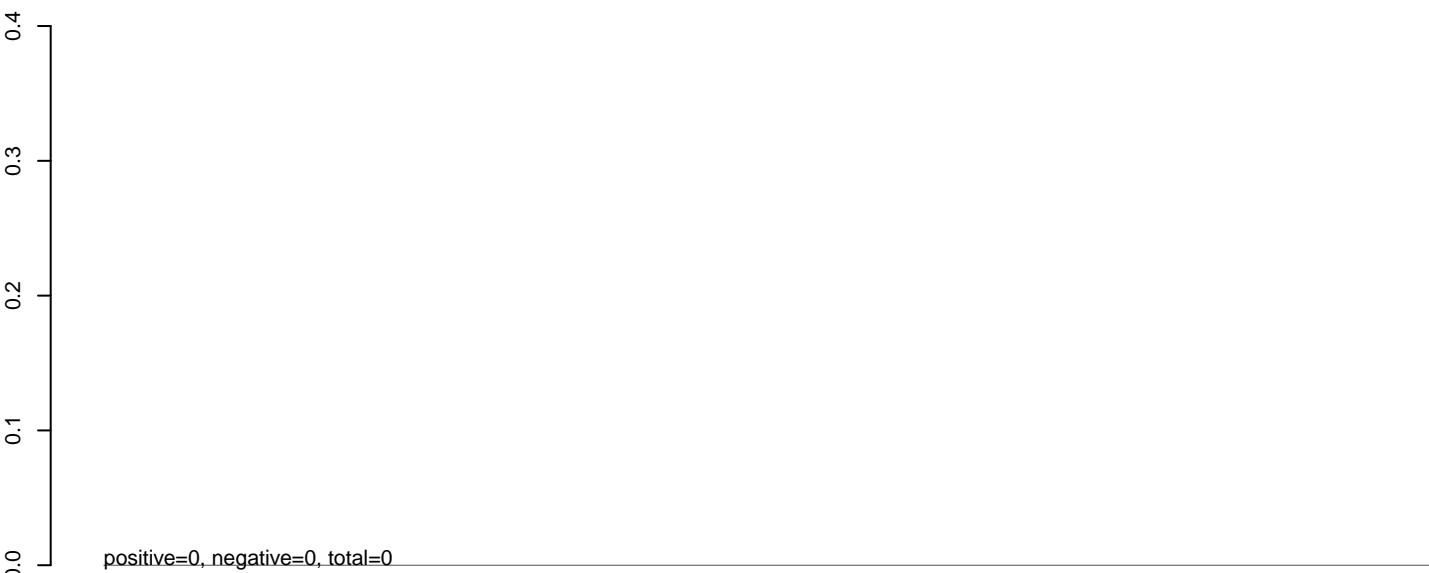
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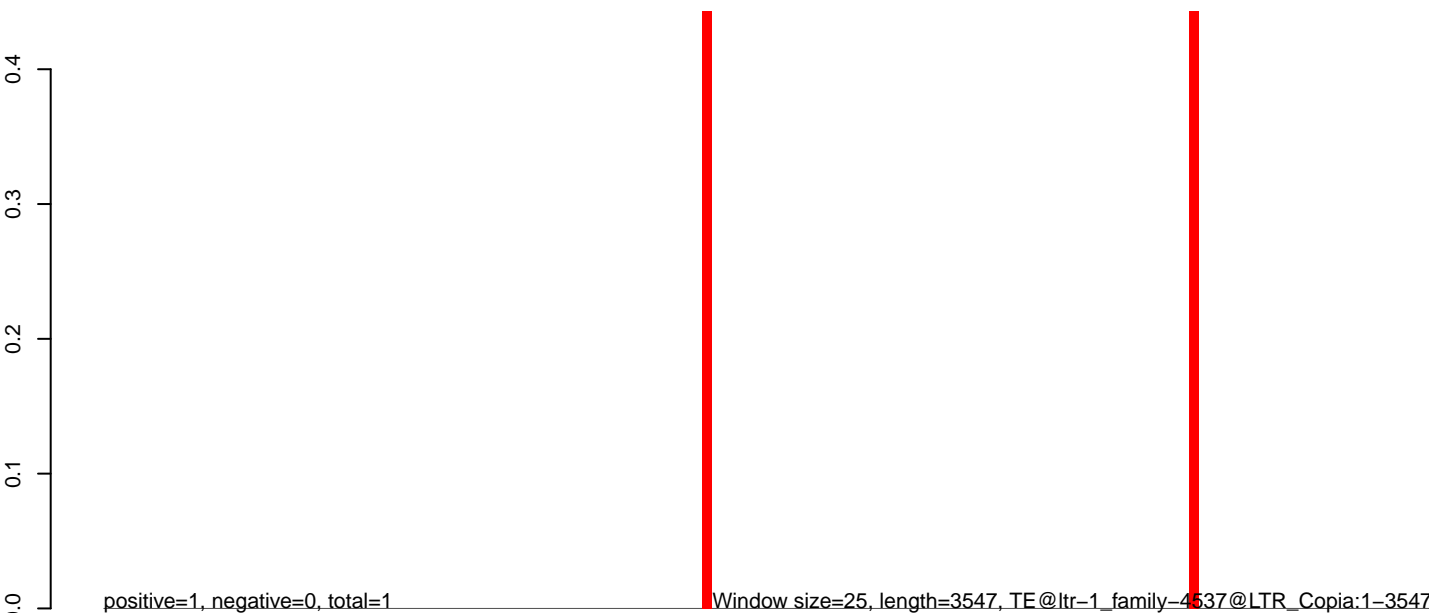
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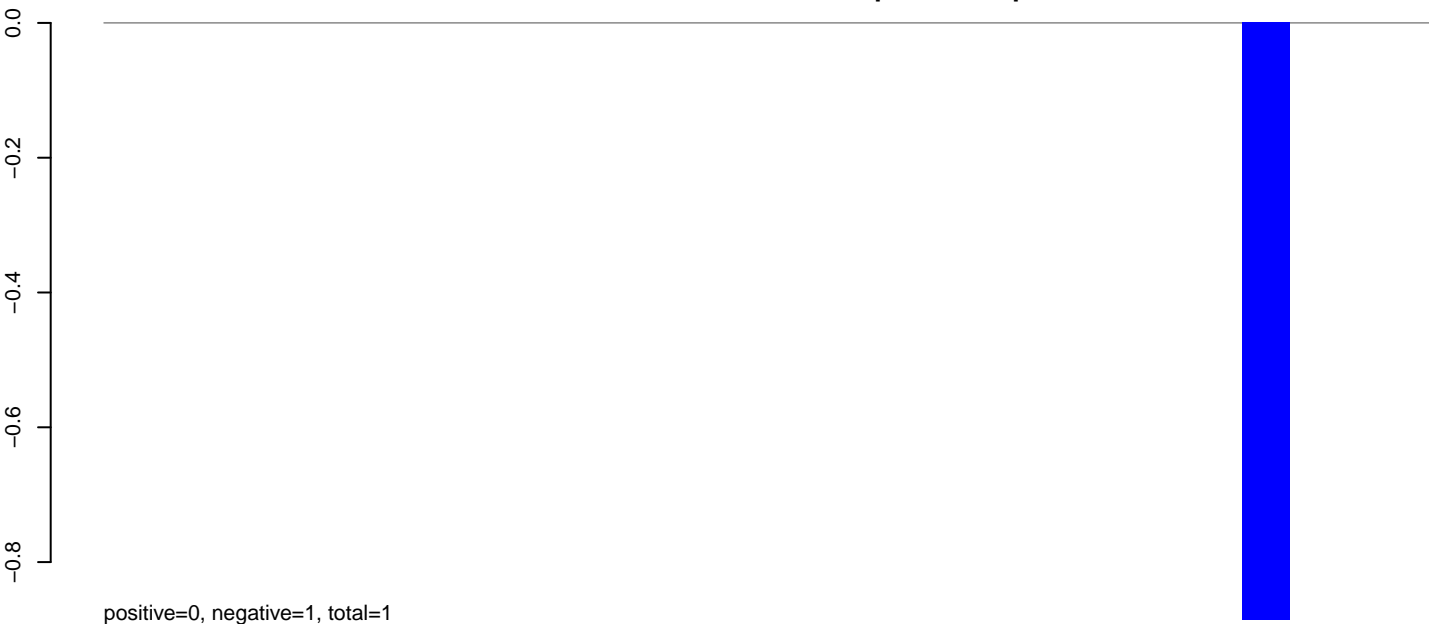


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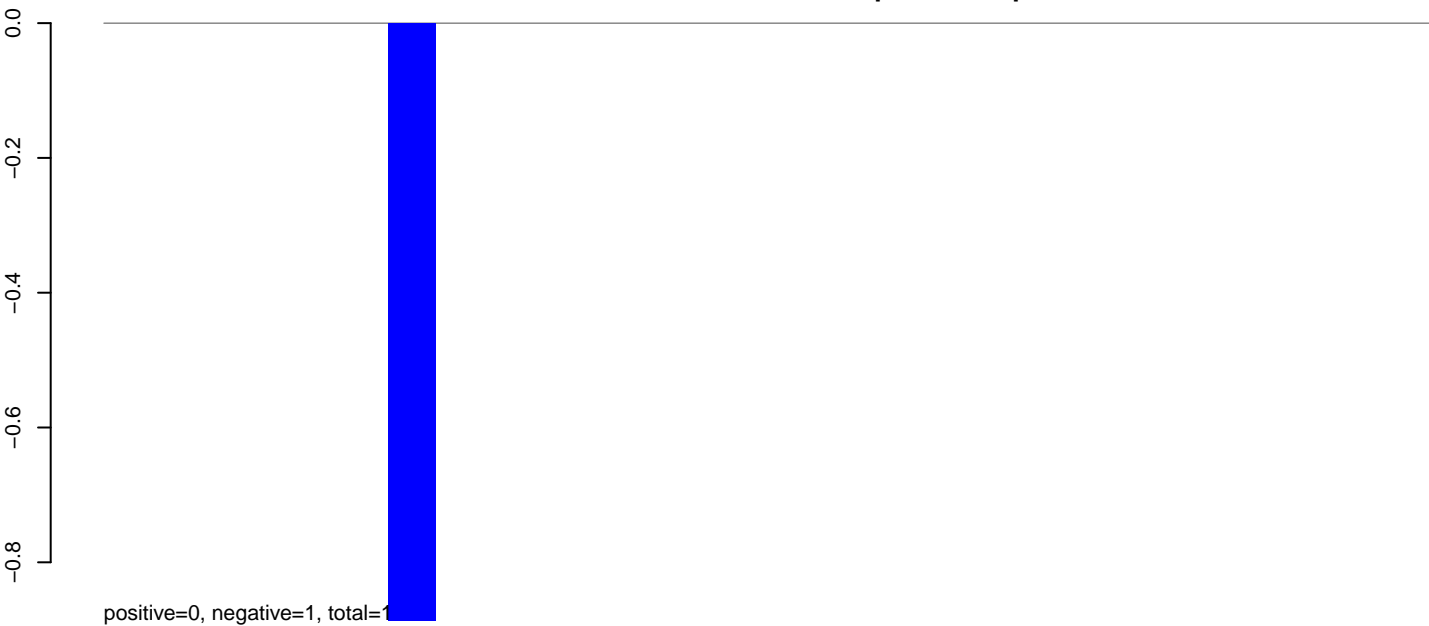


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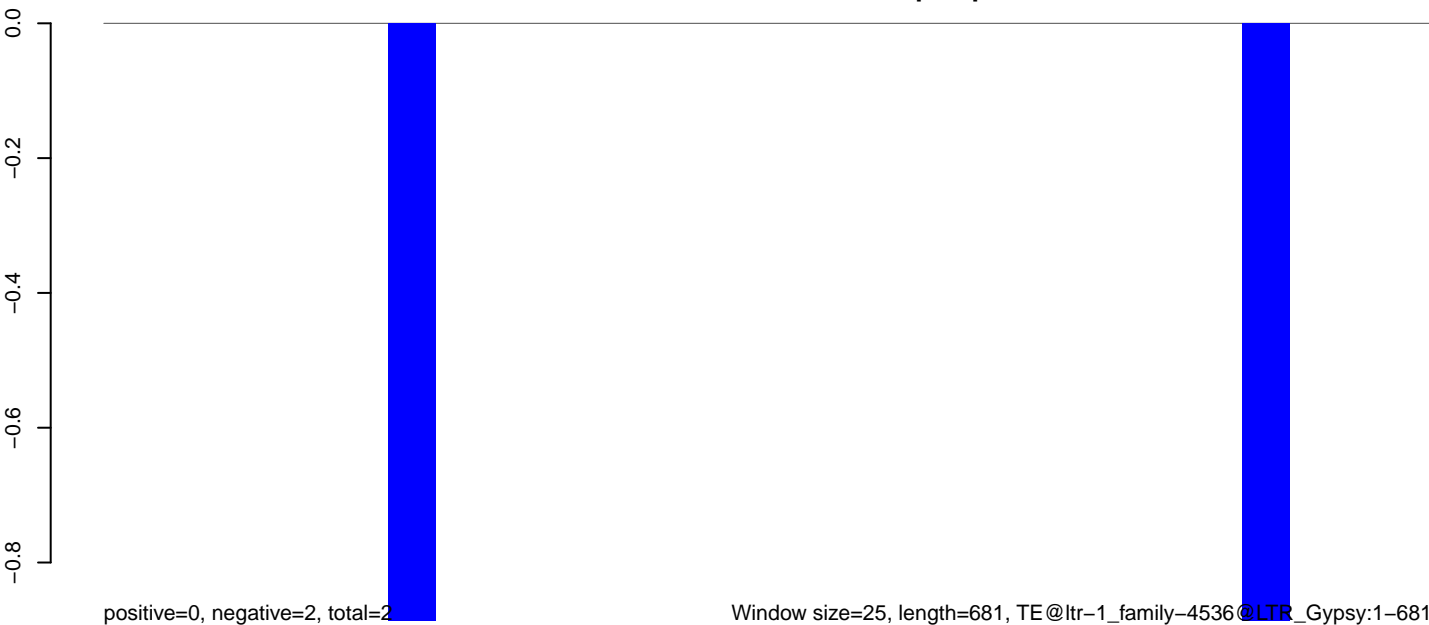
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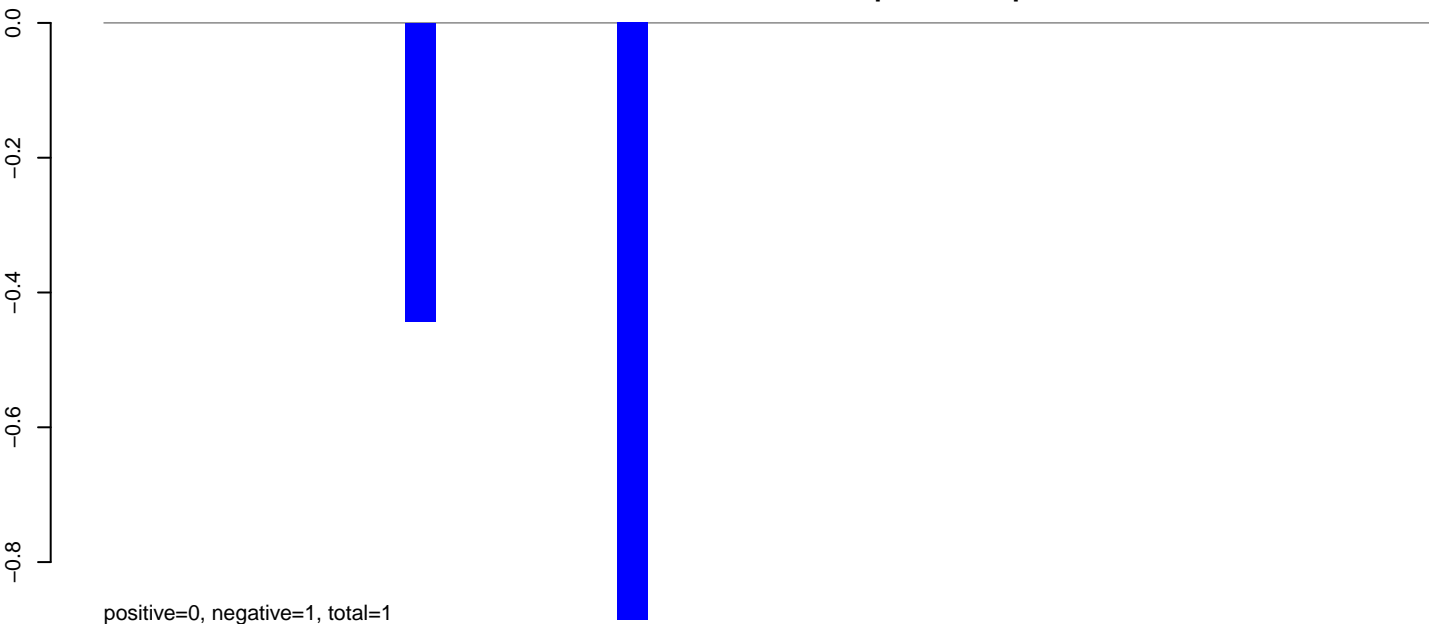
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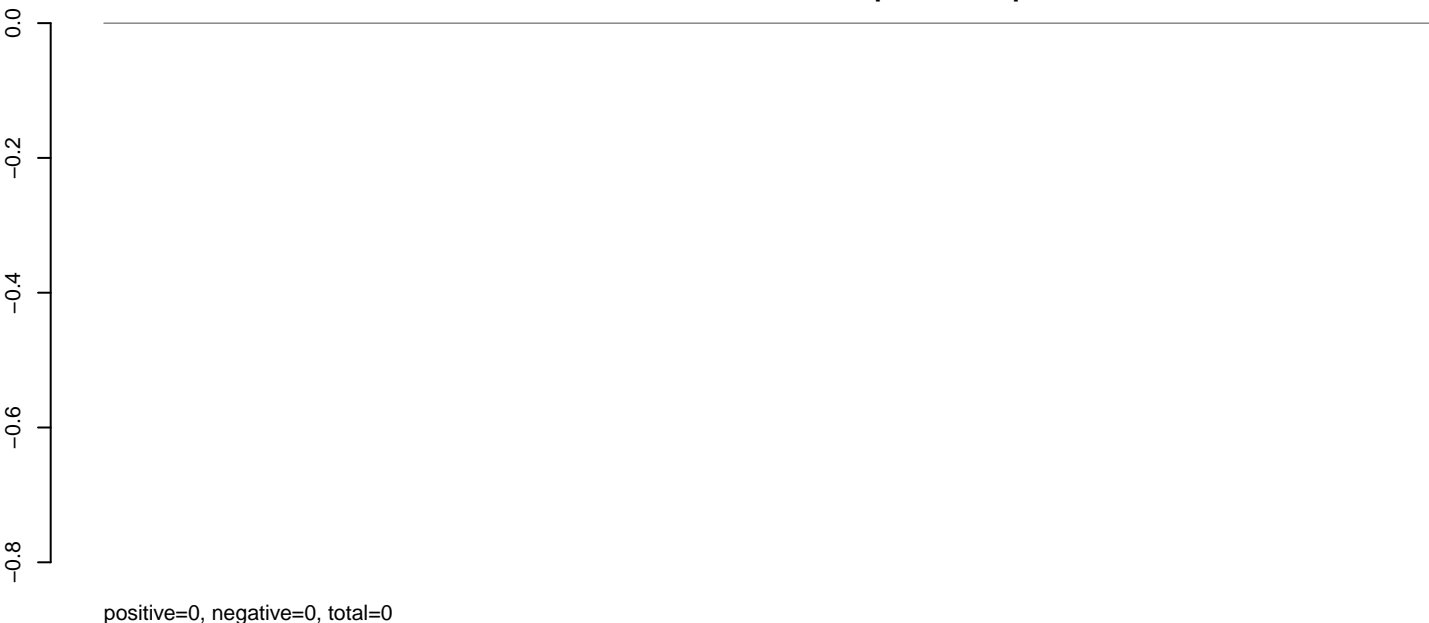
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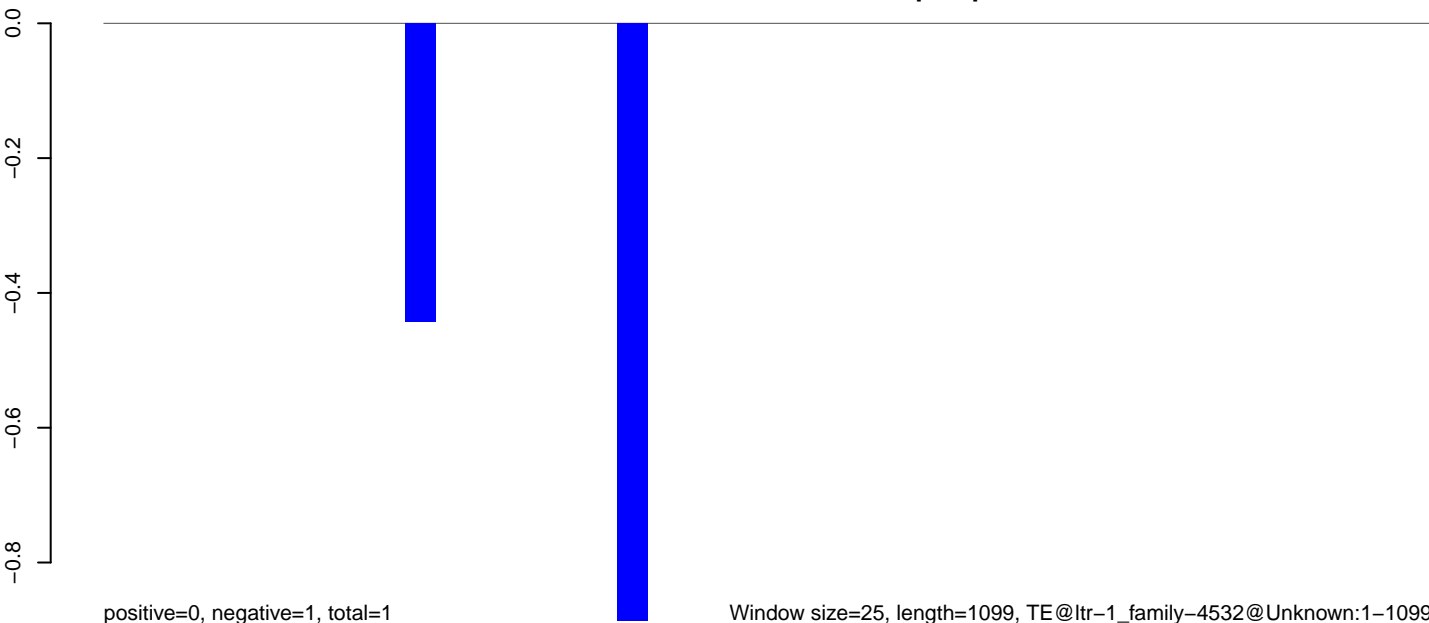
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



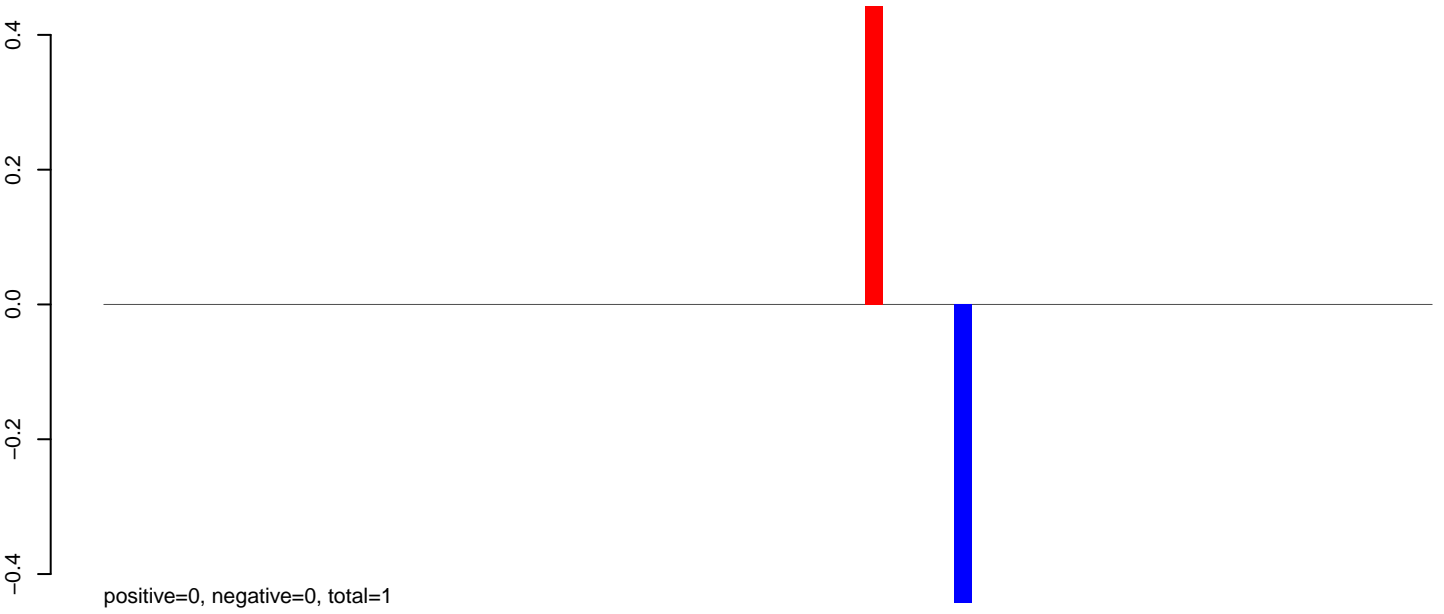
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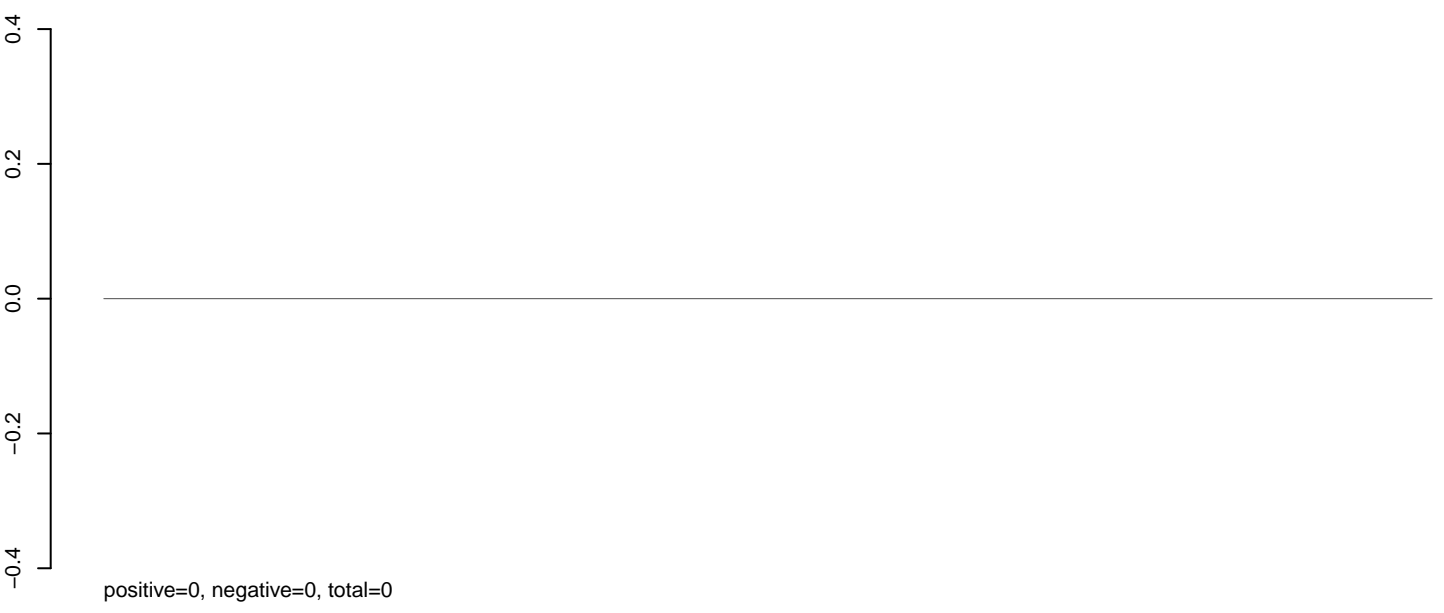
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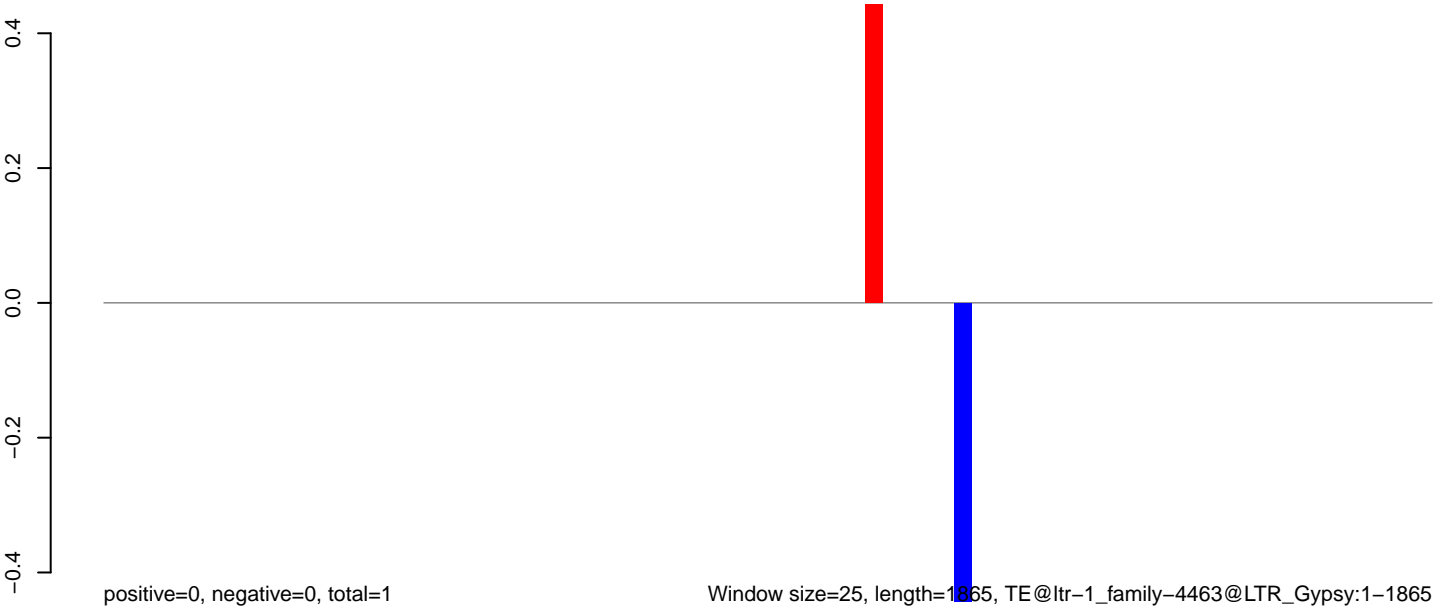
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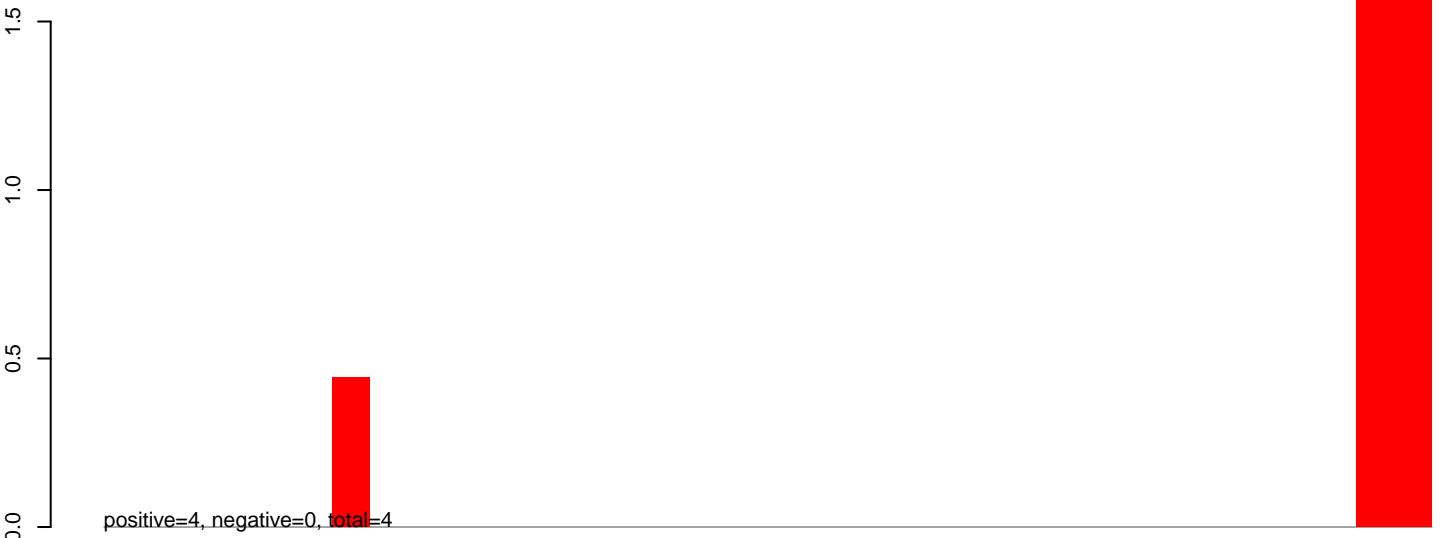


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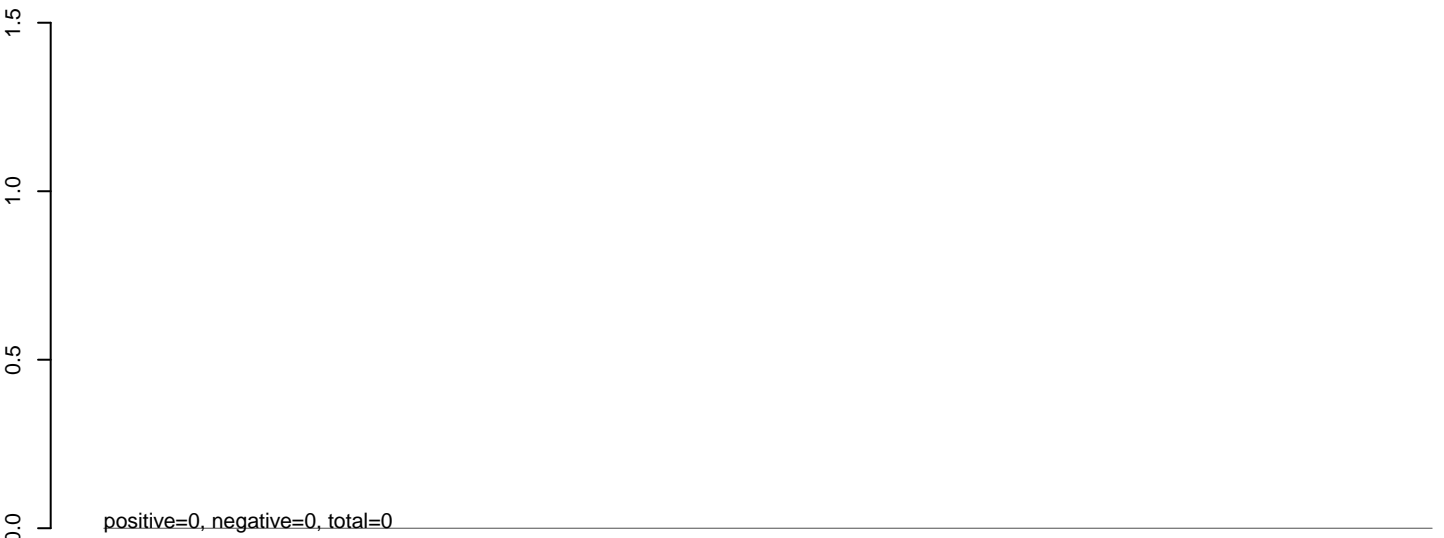


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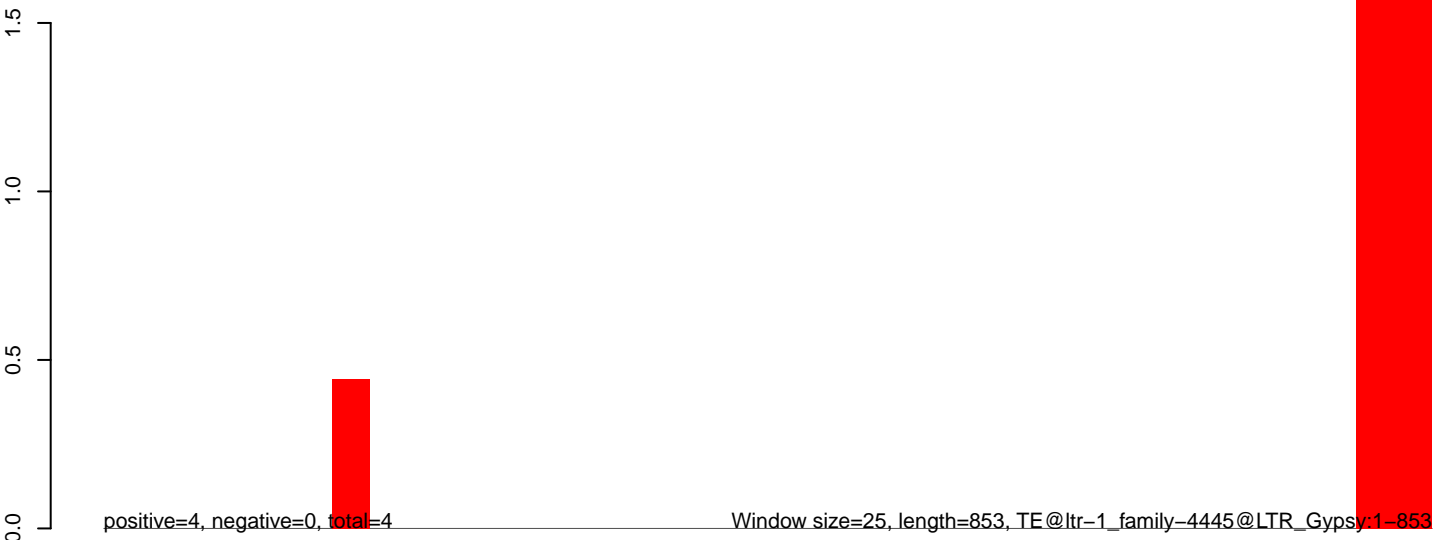
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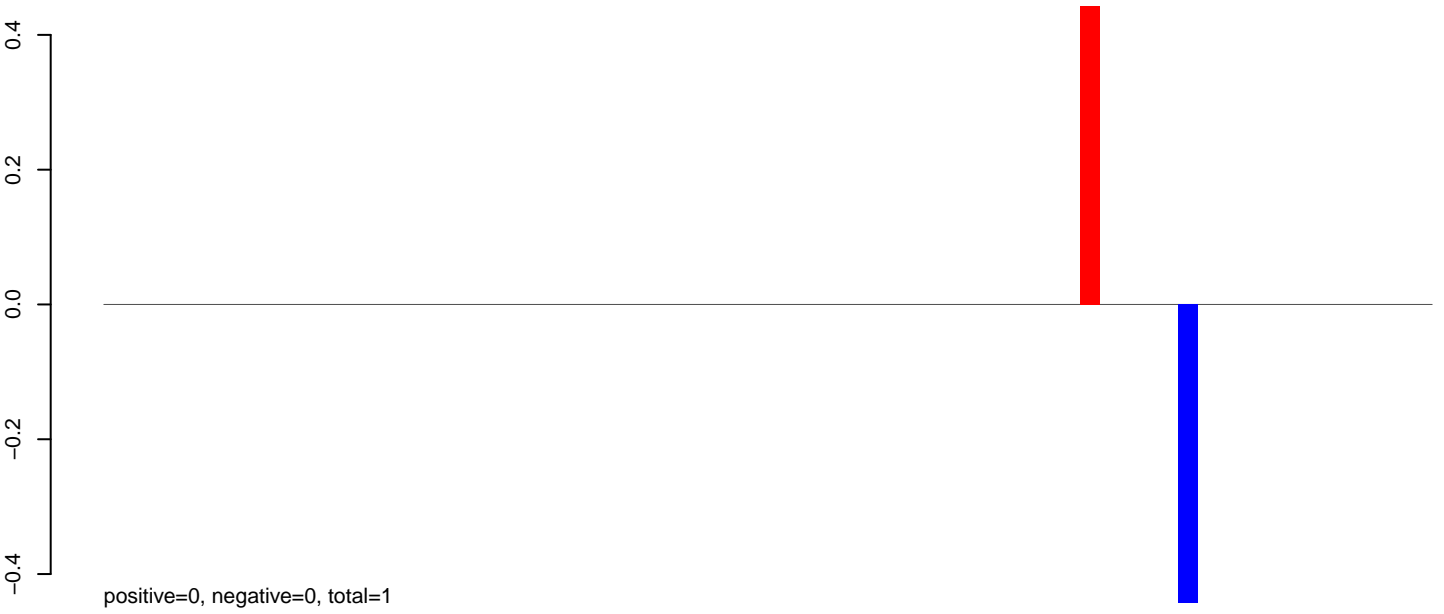
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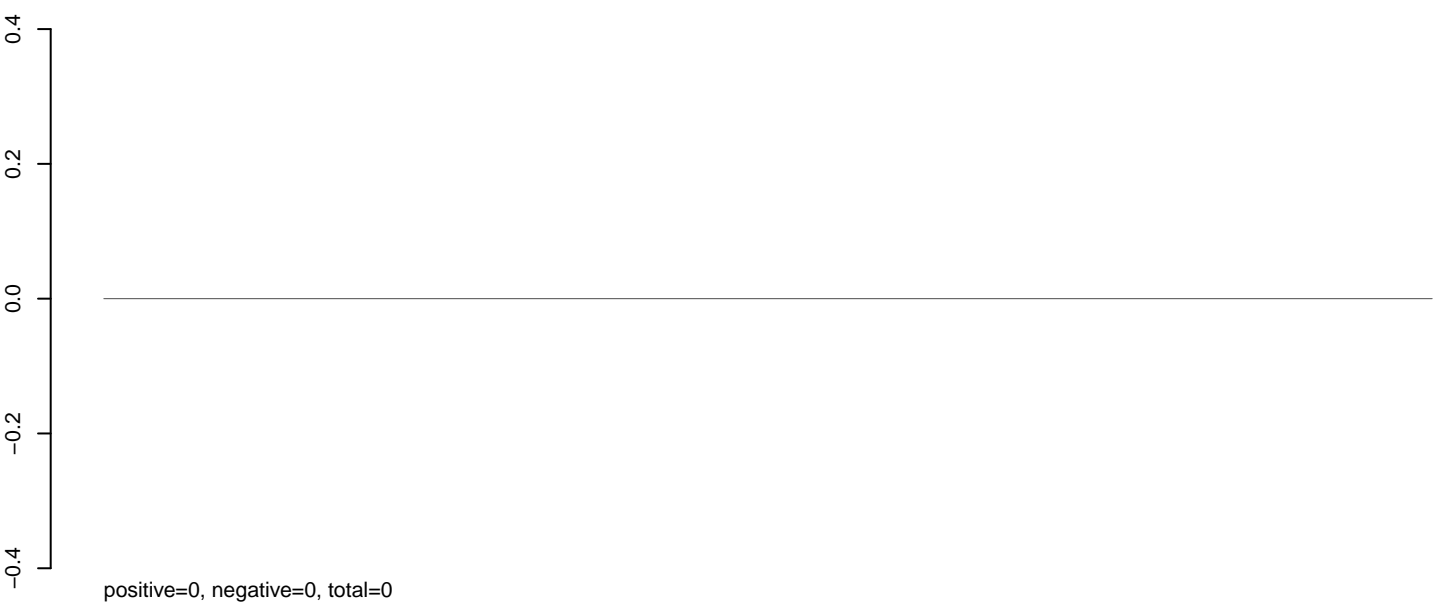
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AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



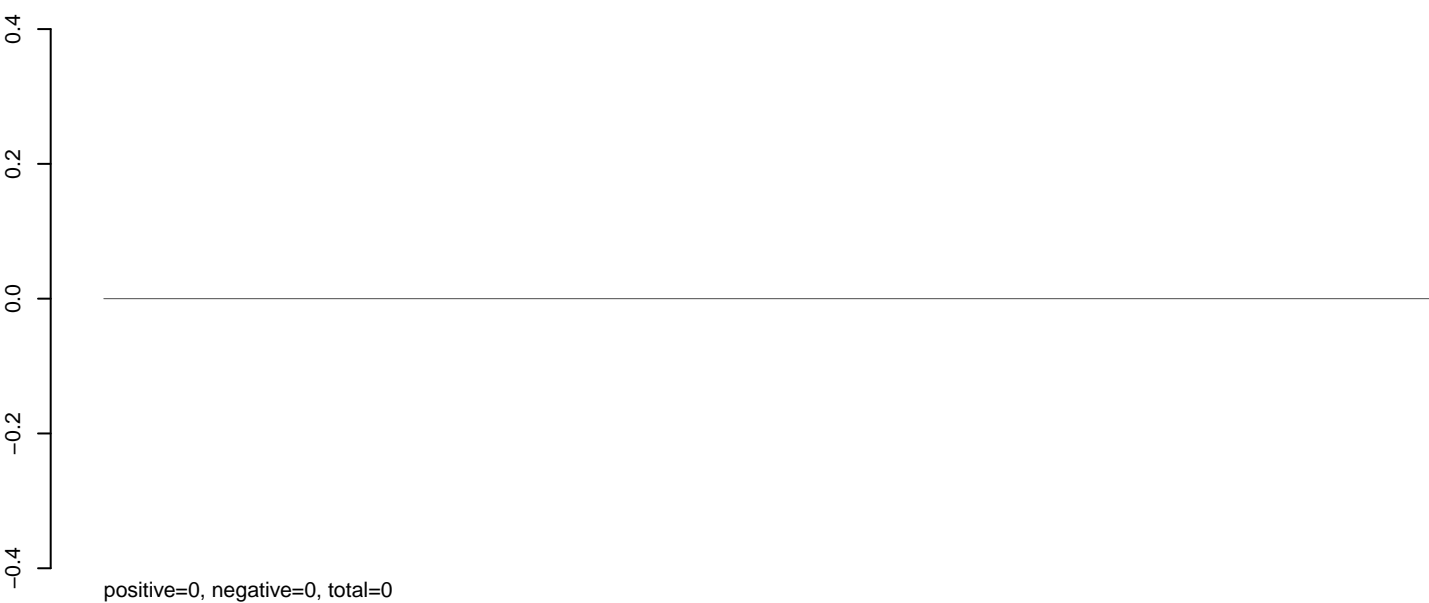
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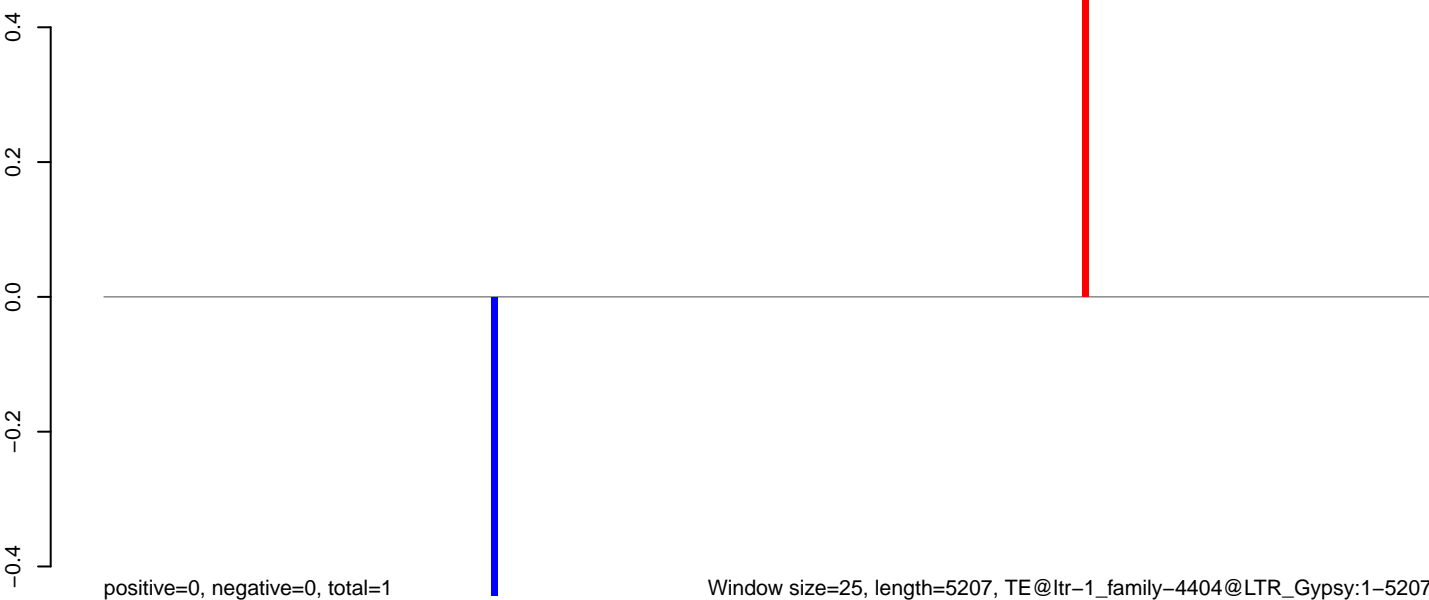
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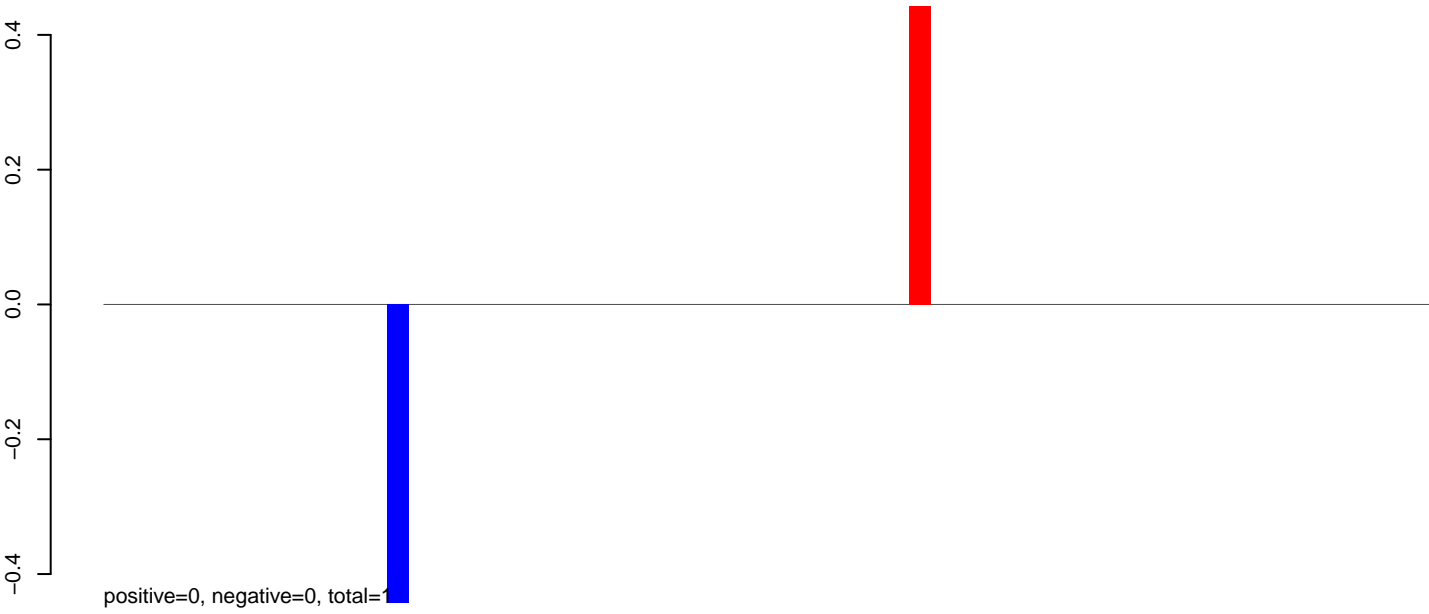
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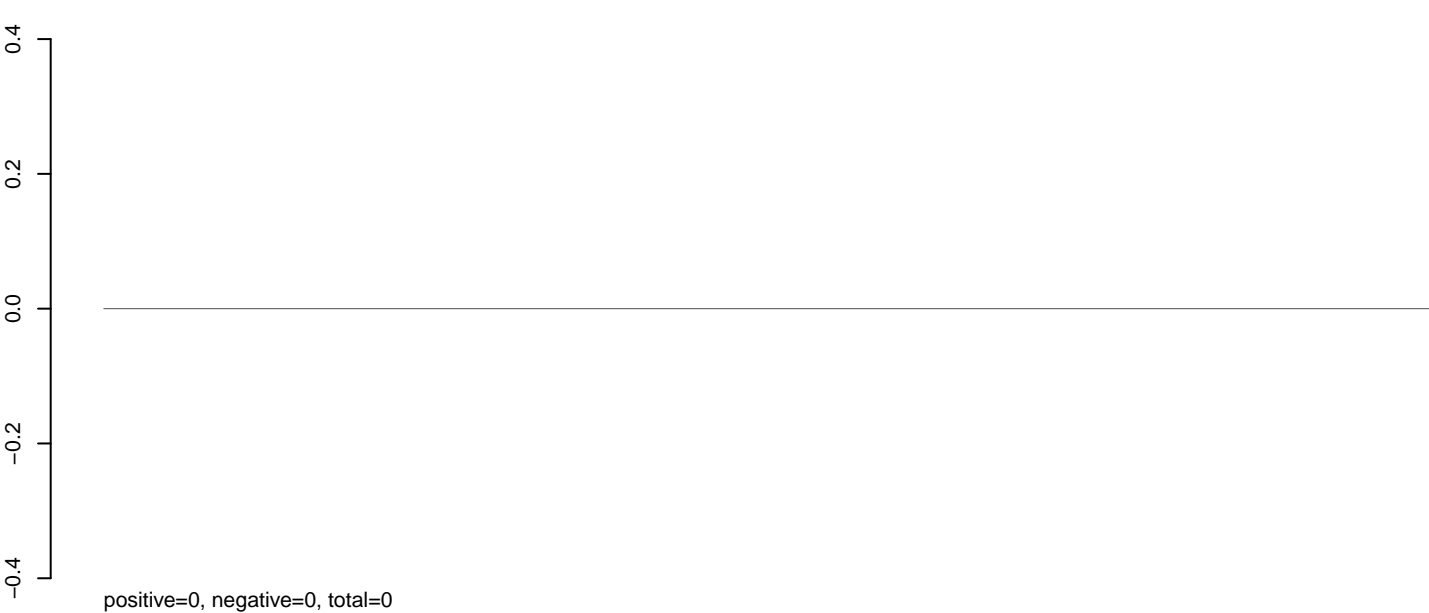
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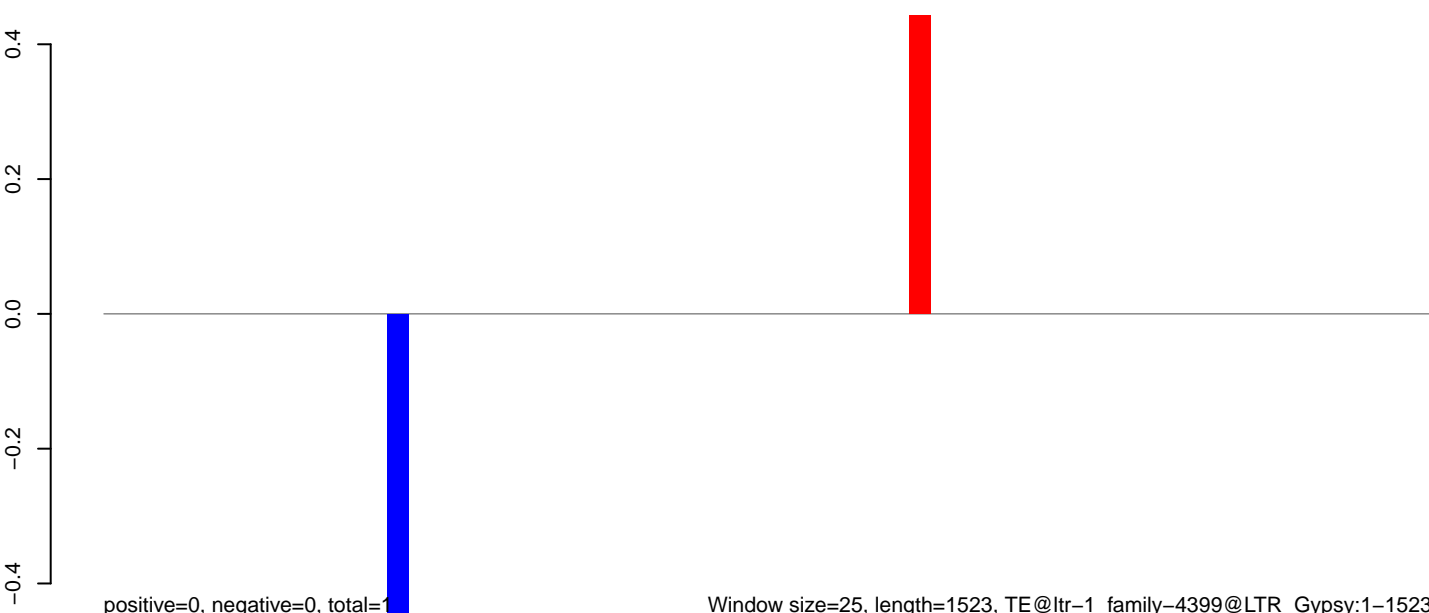
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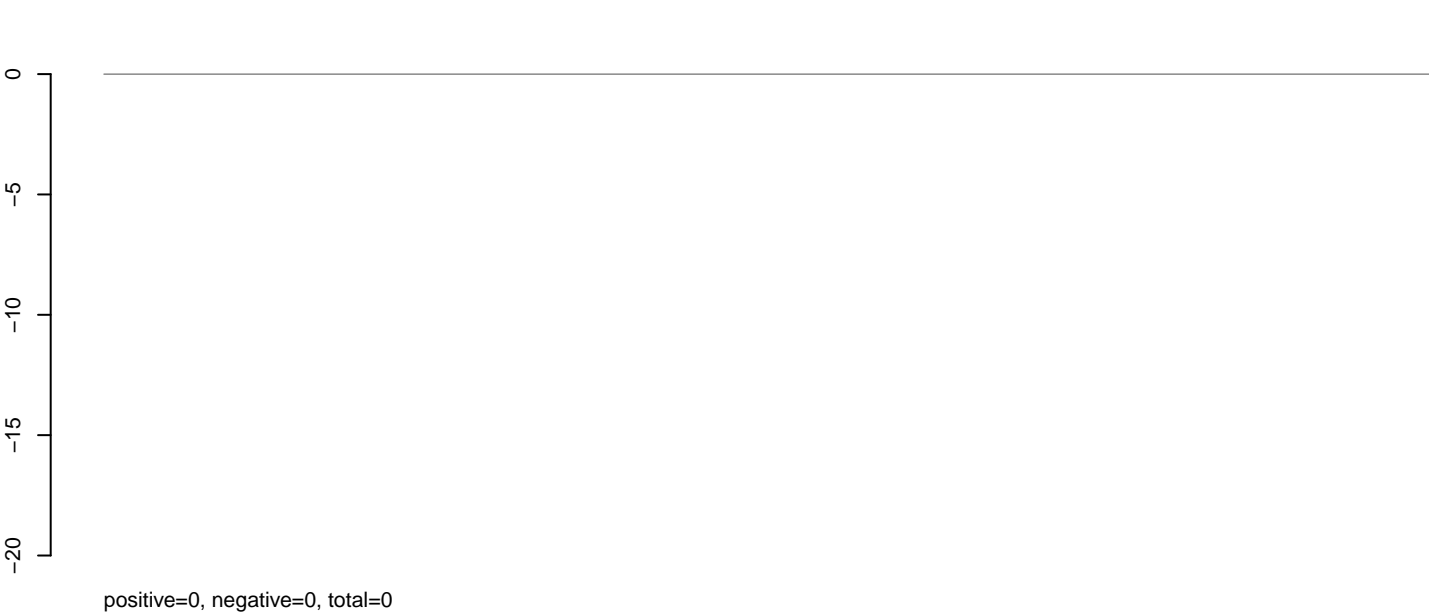
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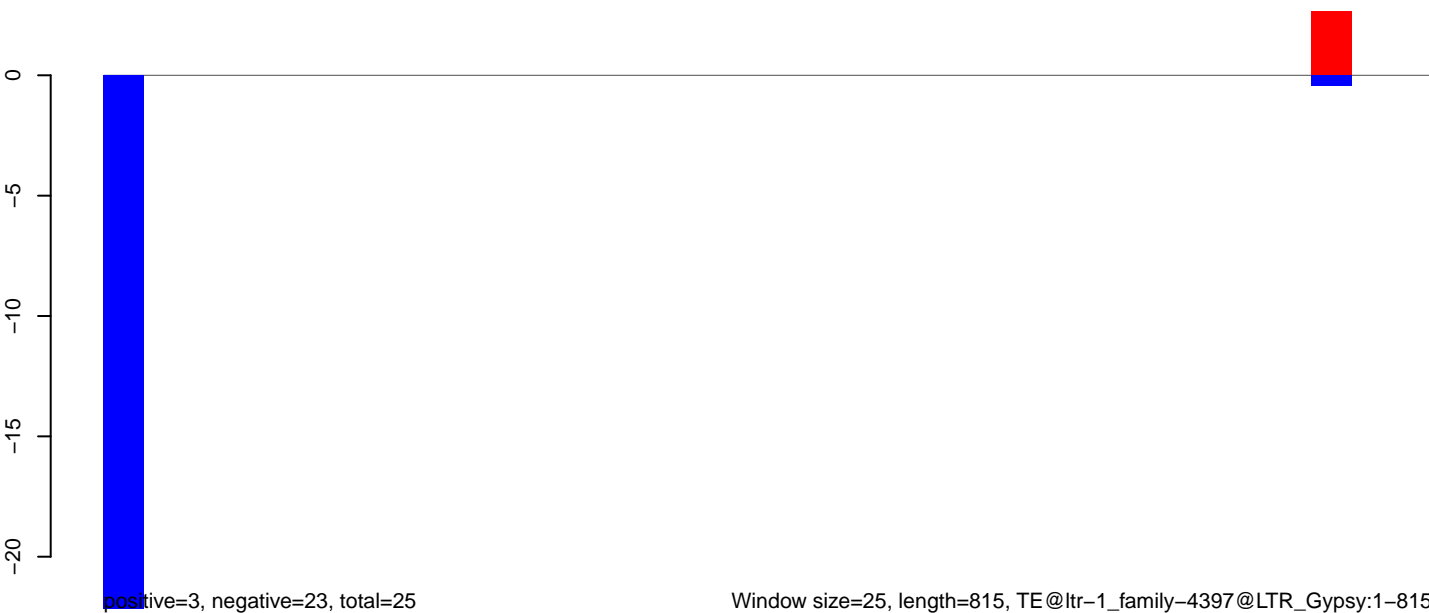
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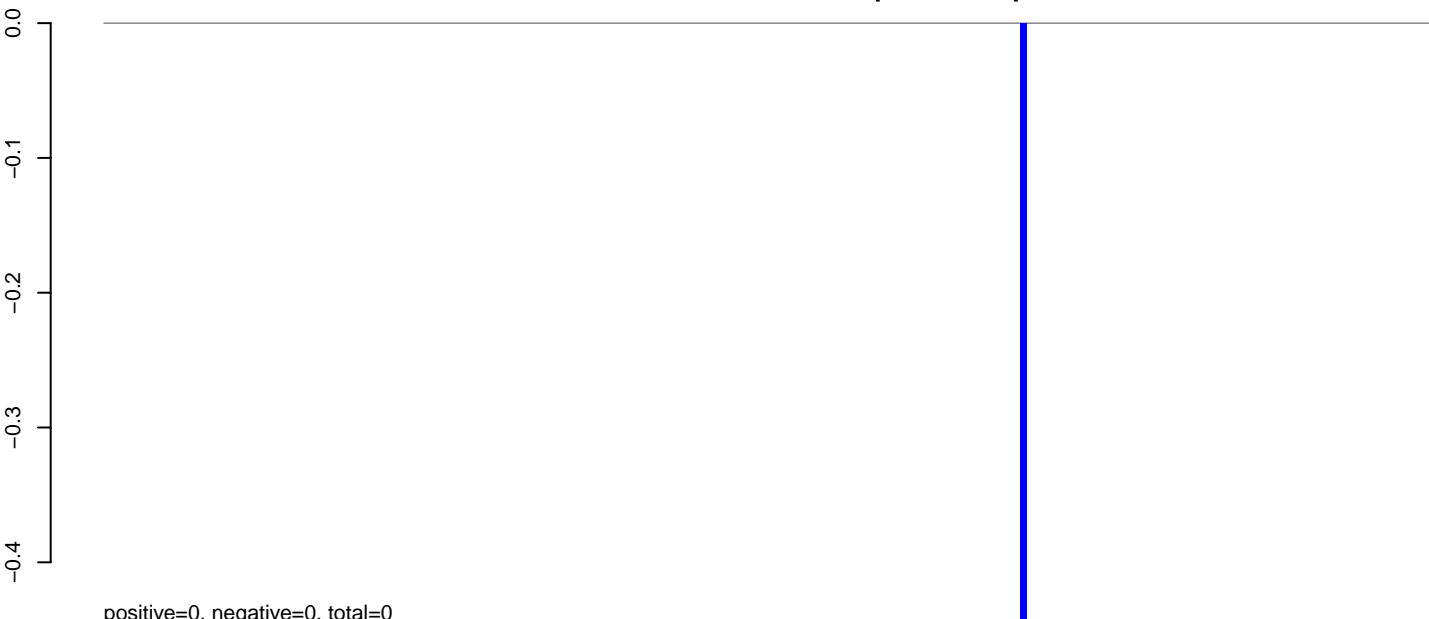
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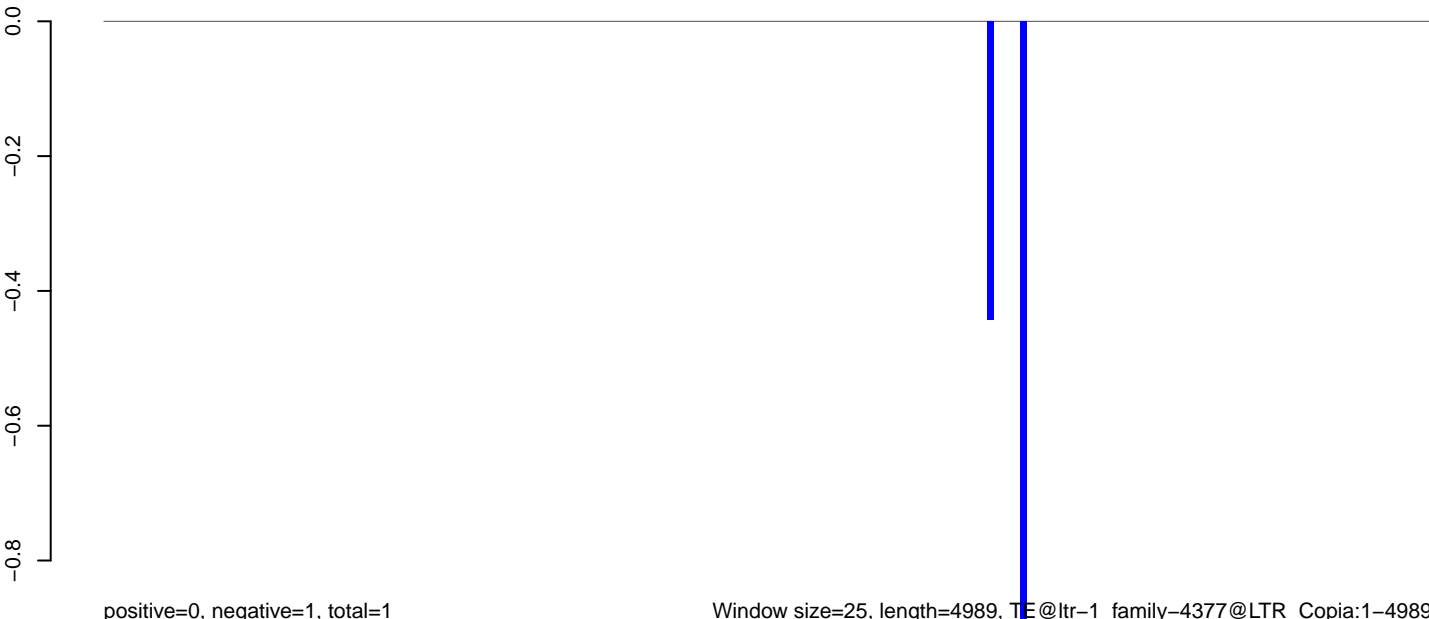
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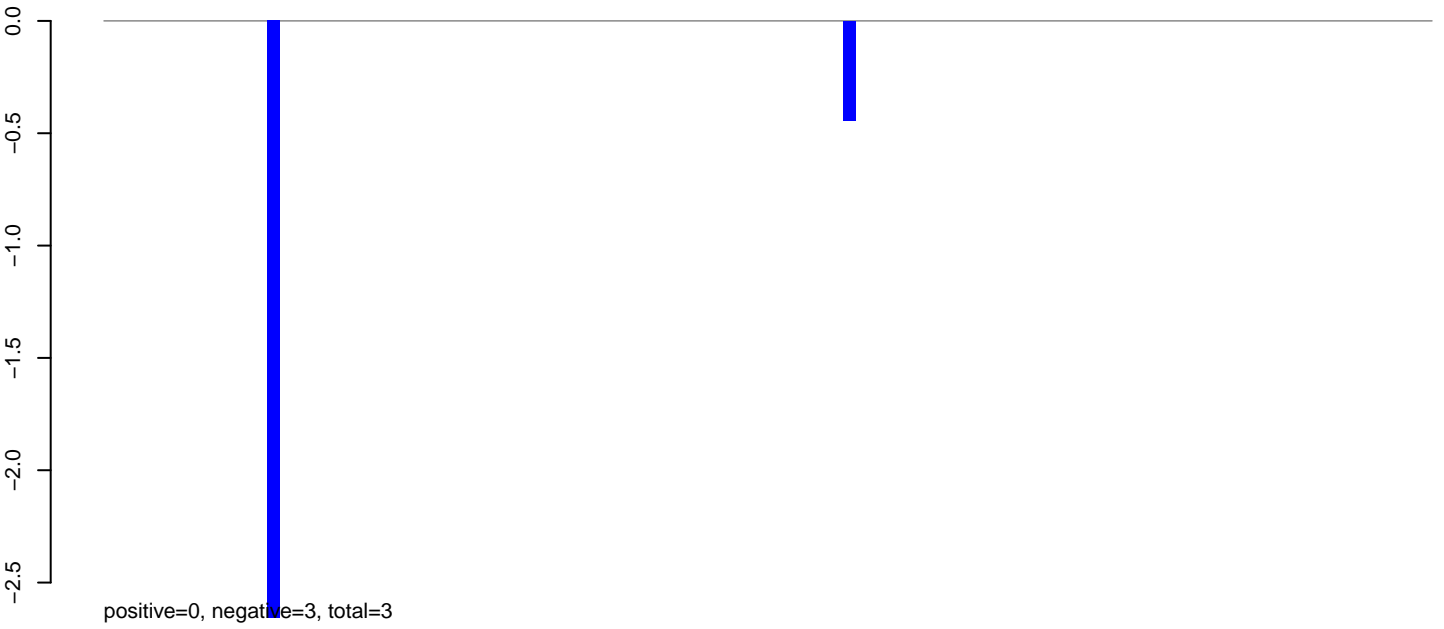
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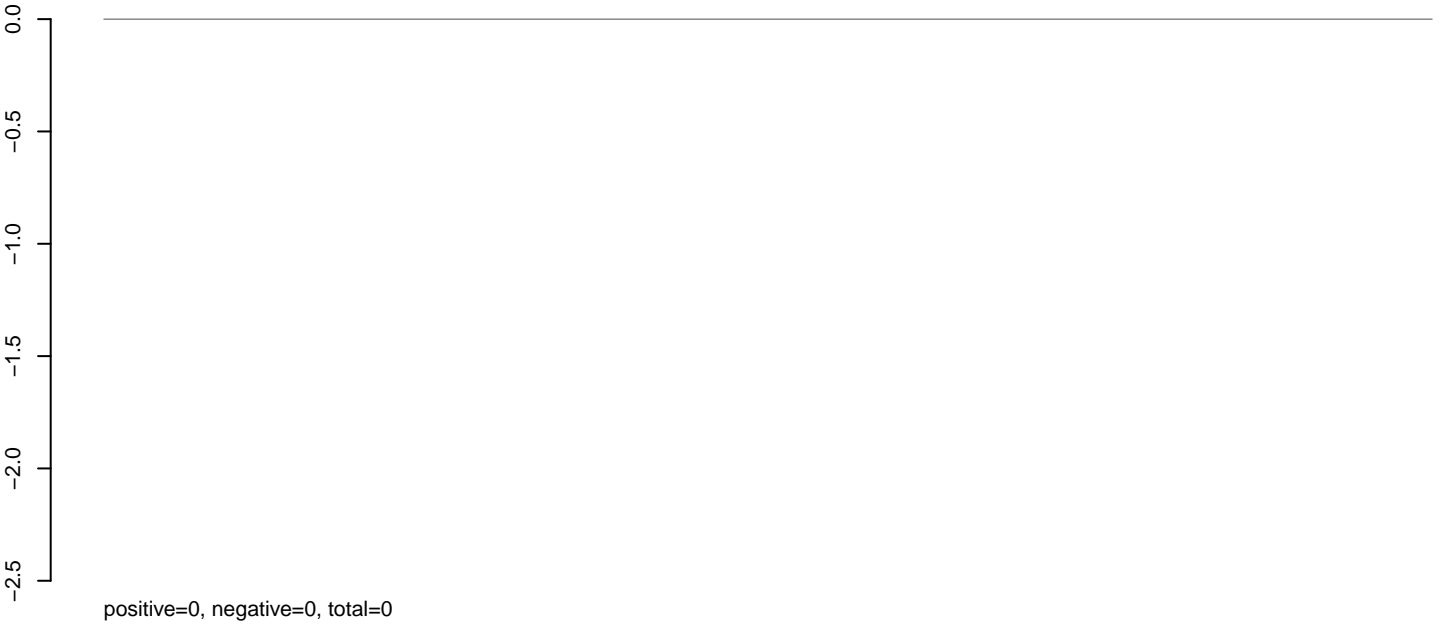
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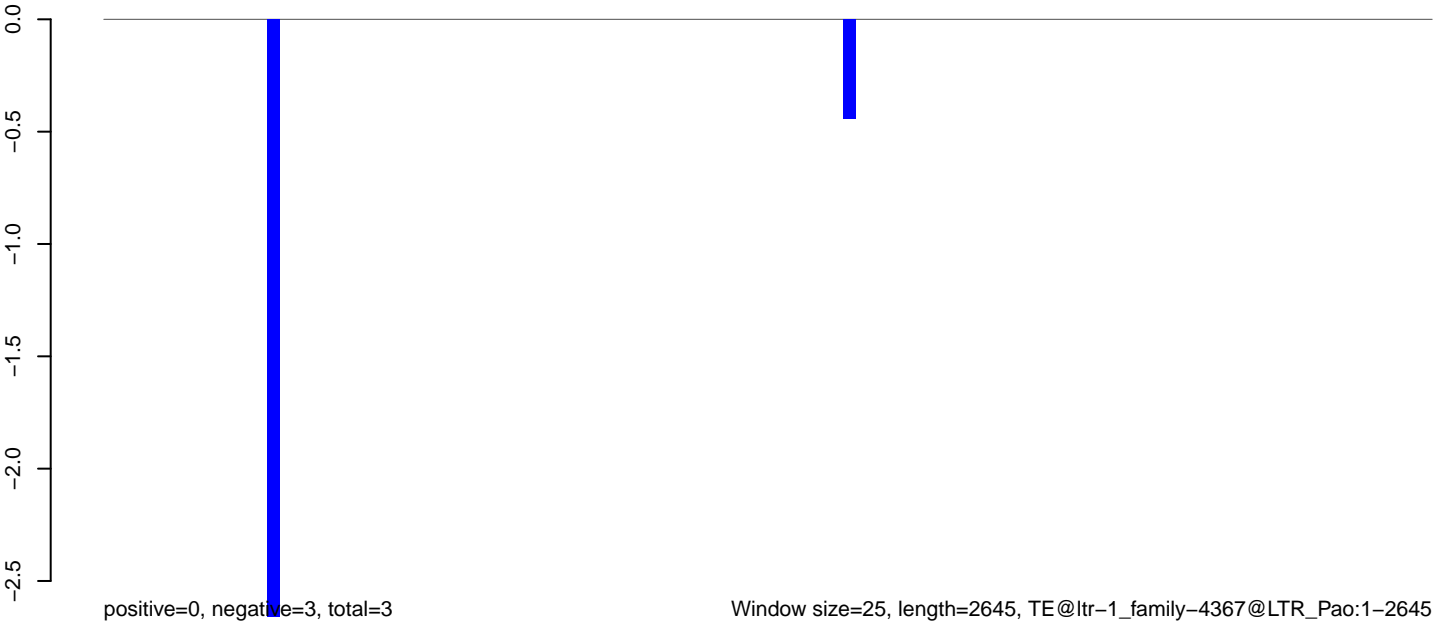
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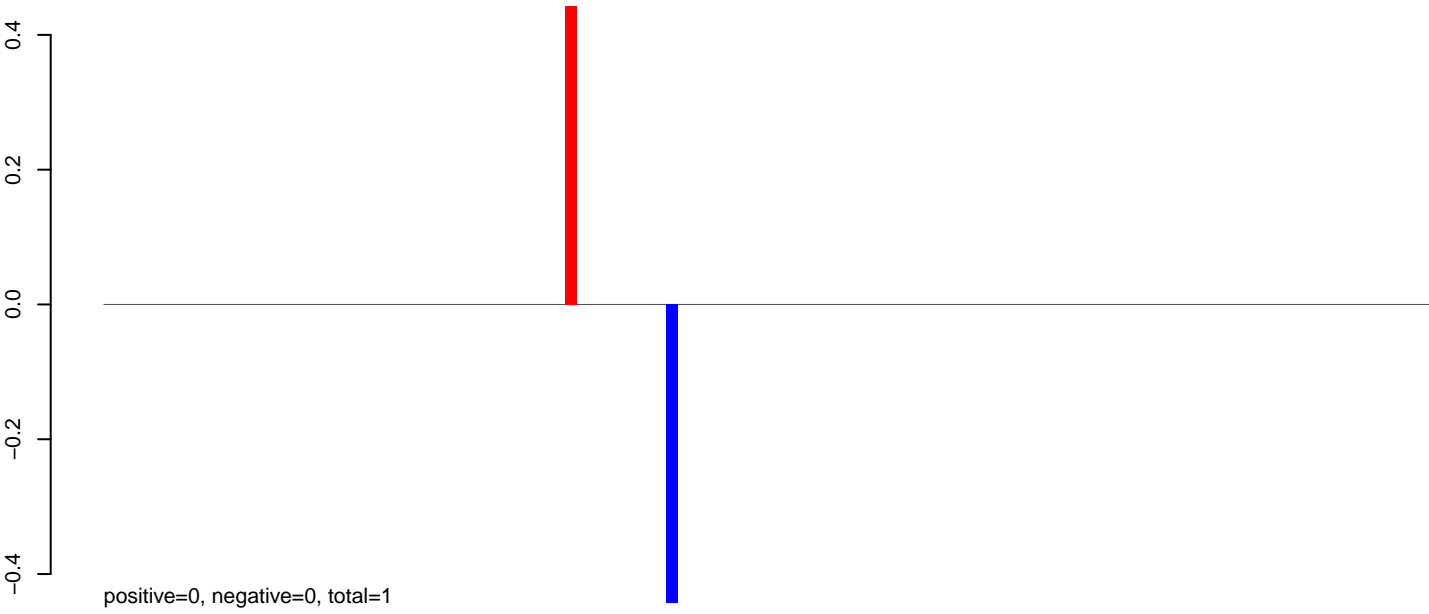
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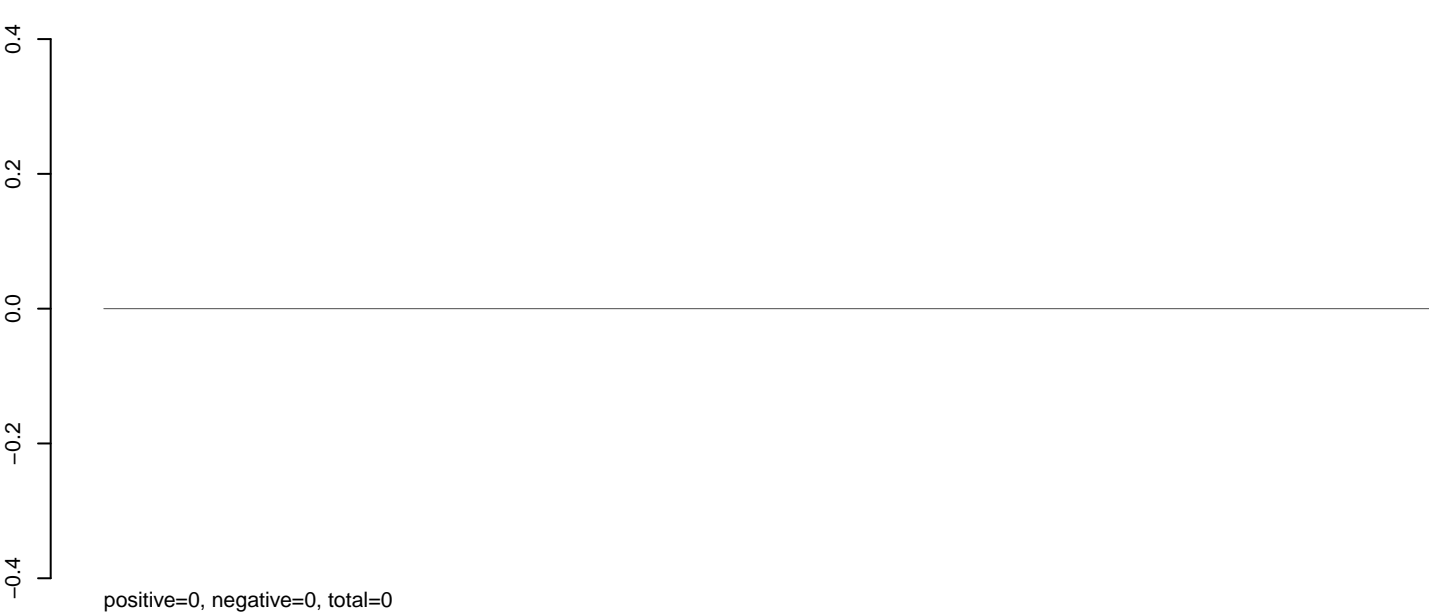
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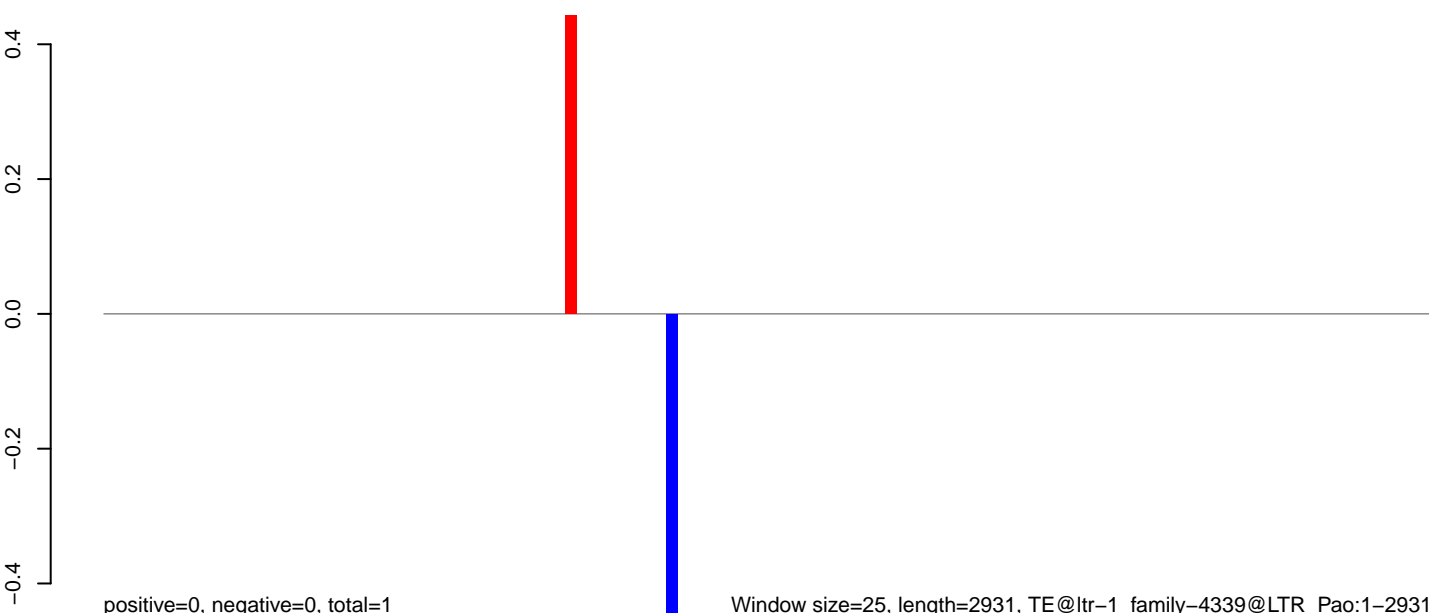
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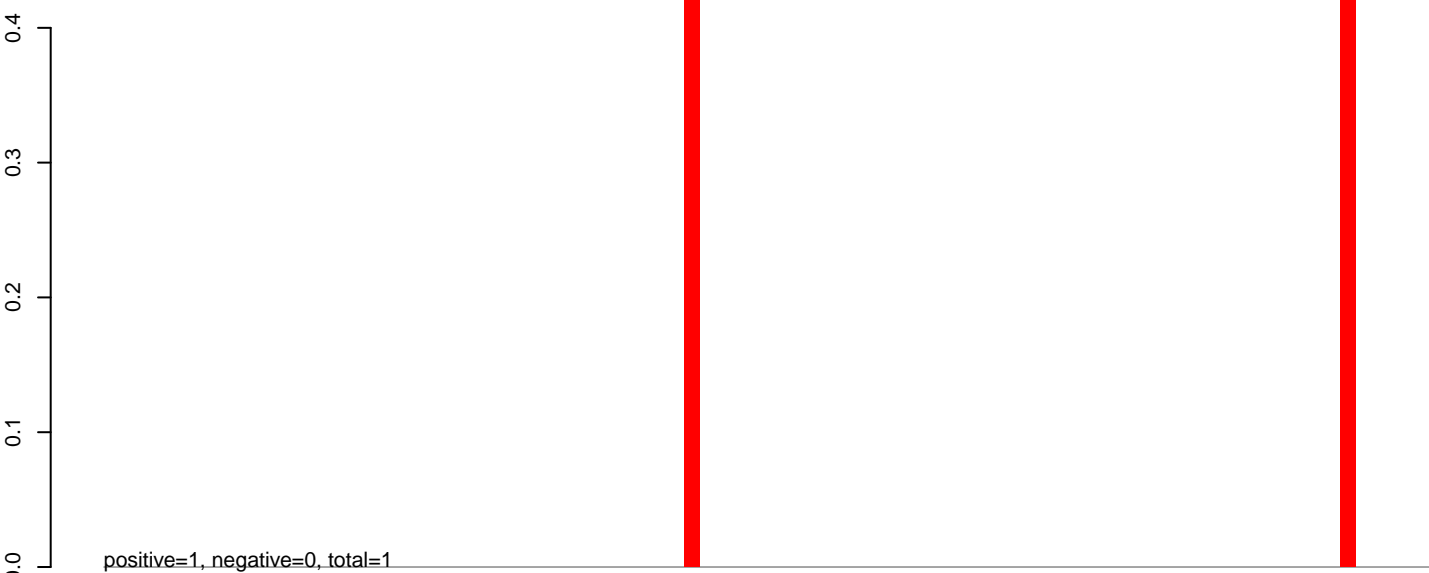


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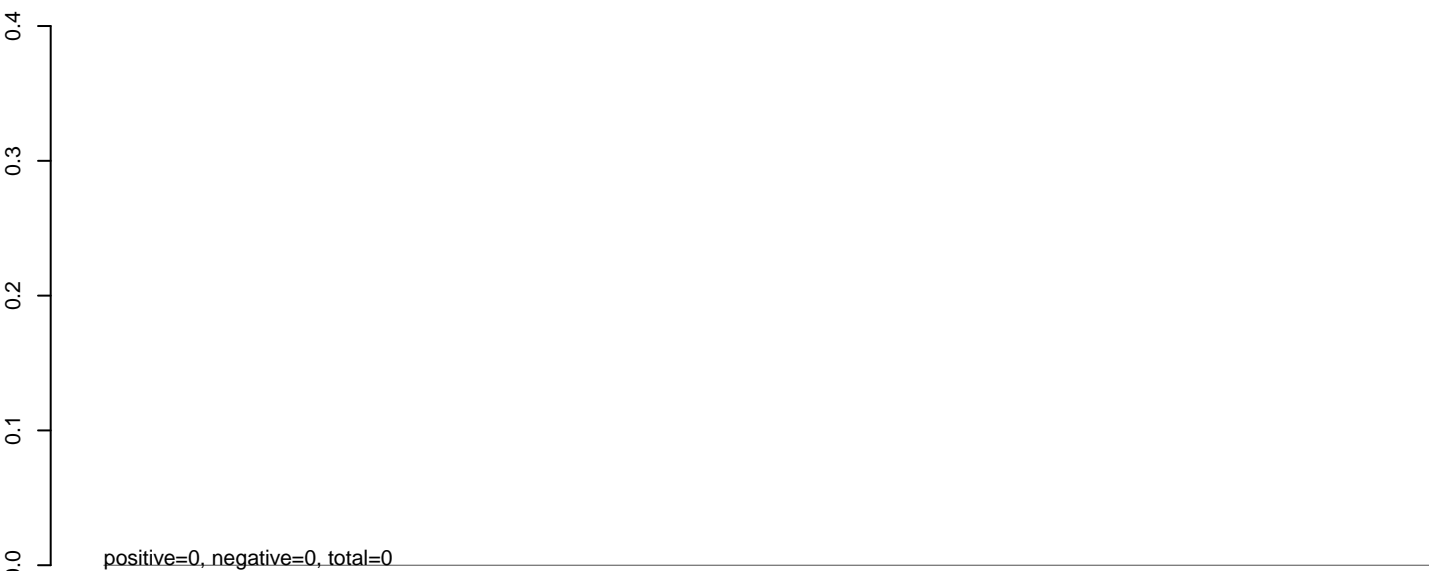


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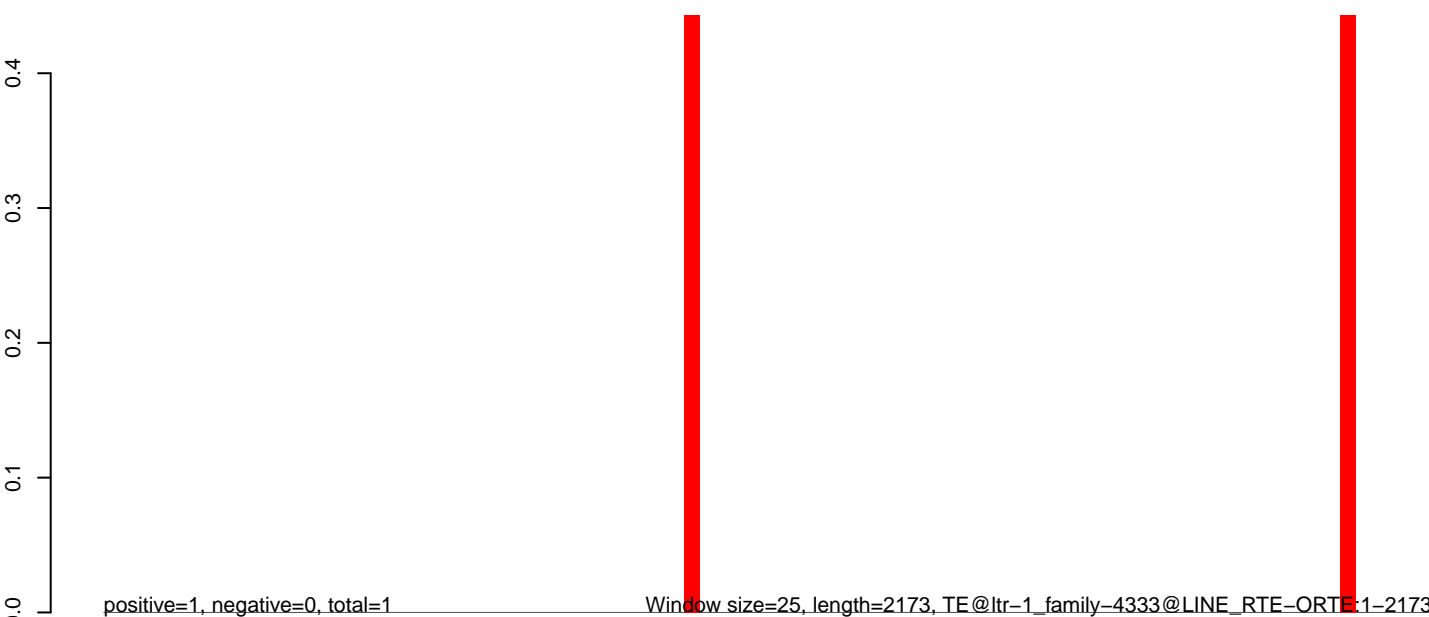
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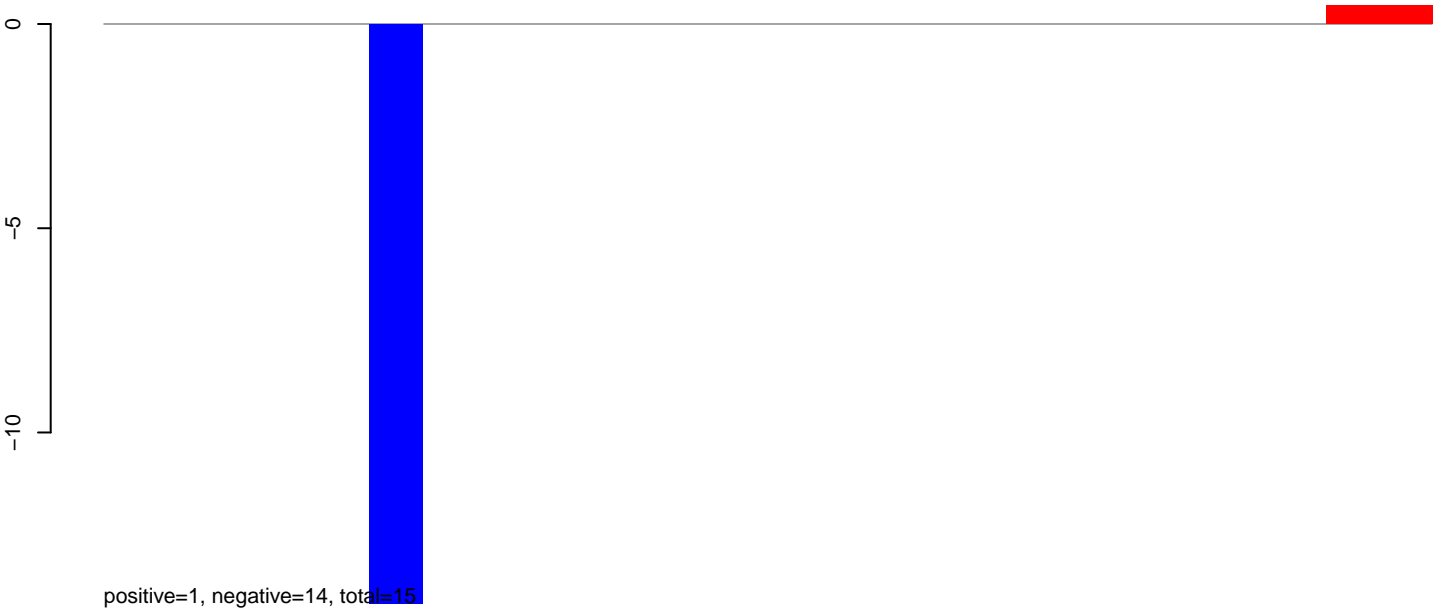


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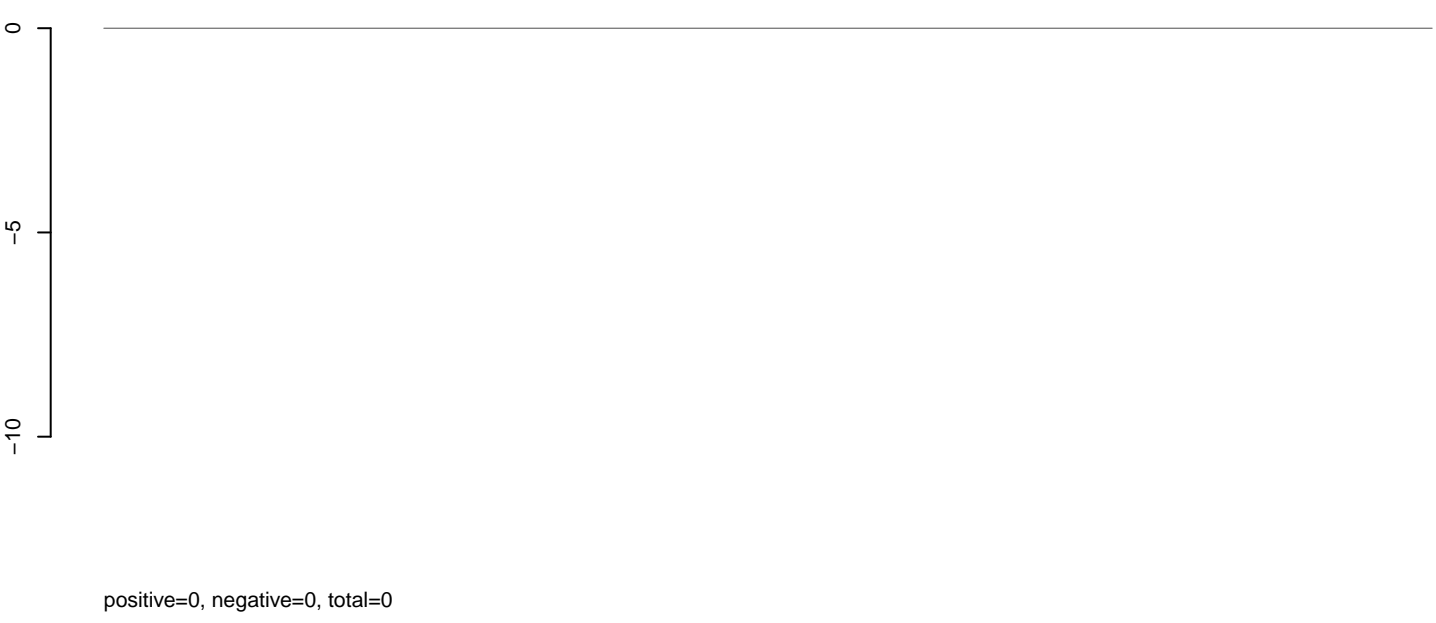


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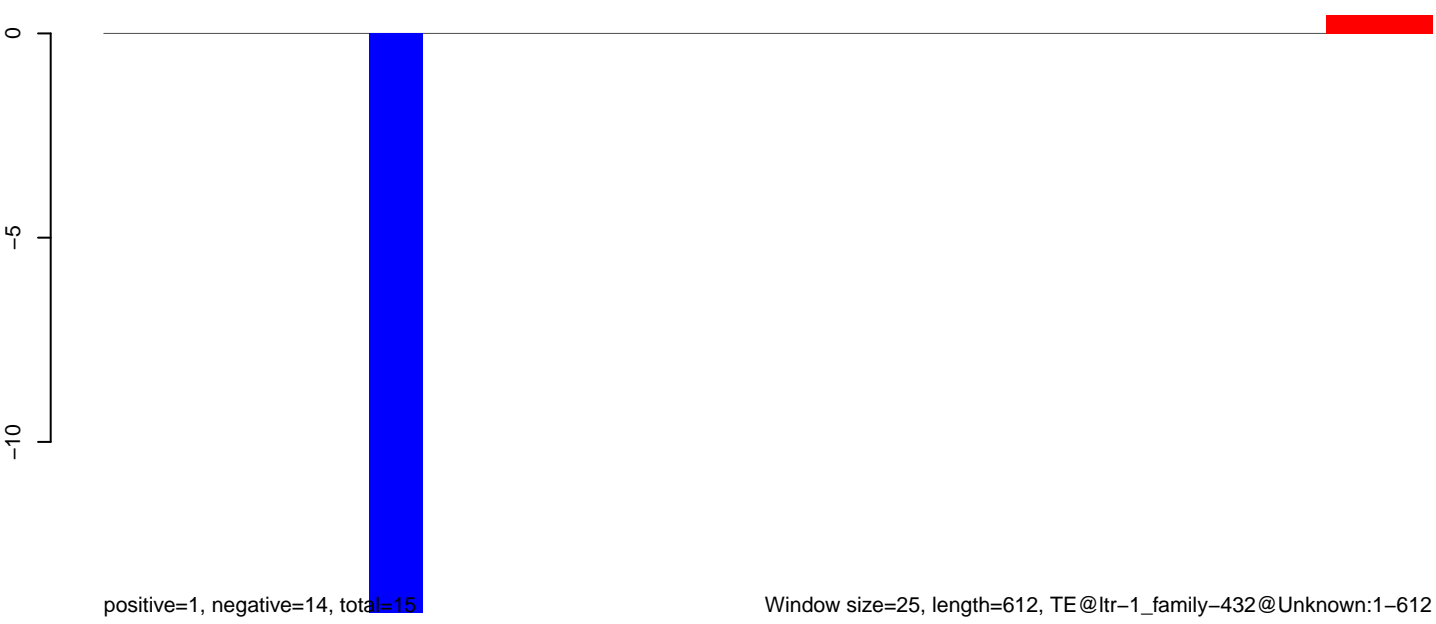
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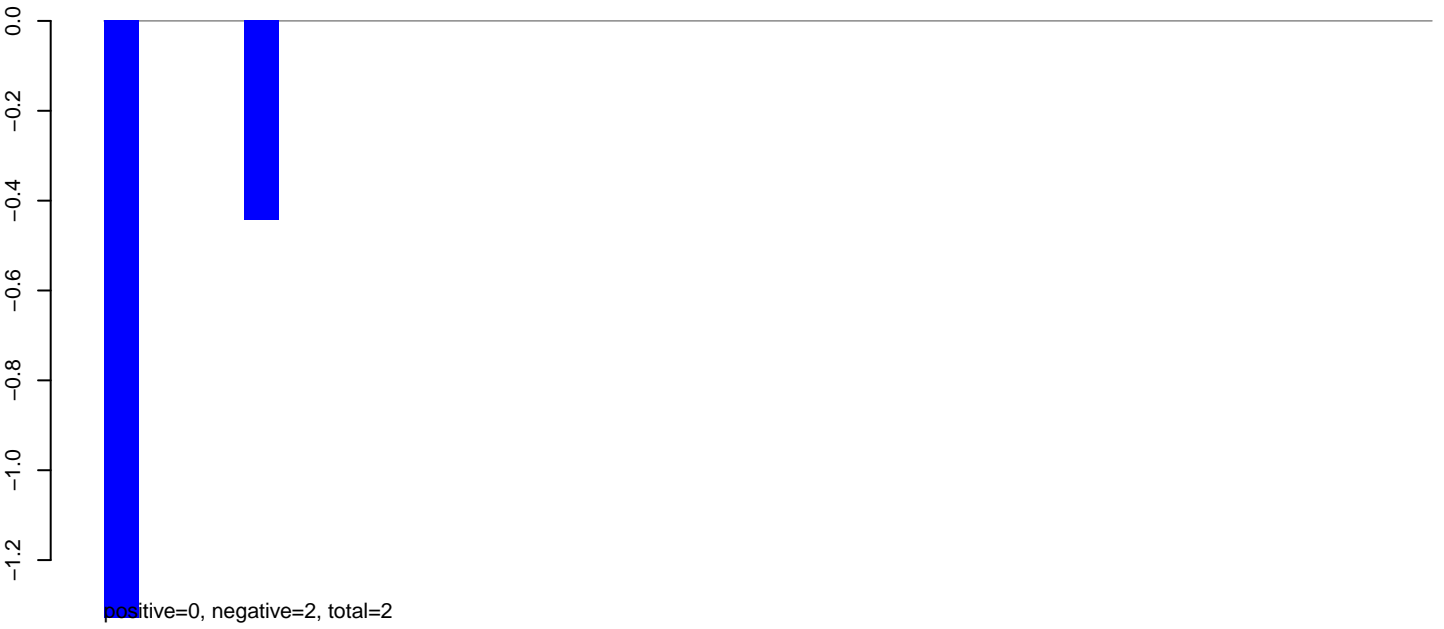
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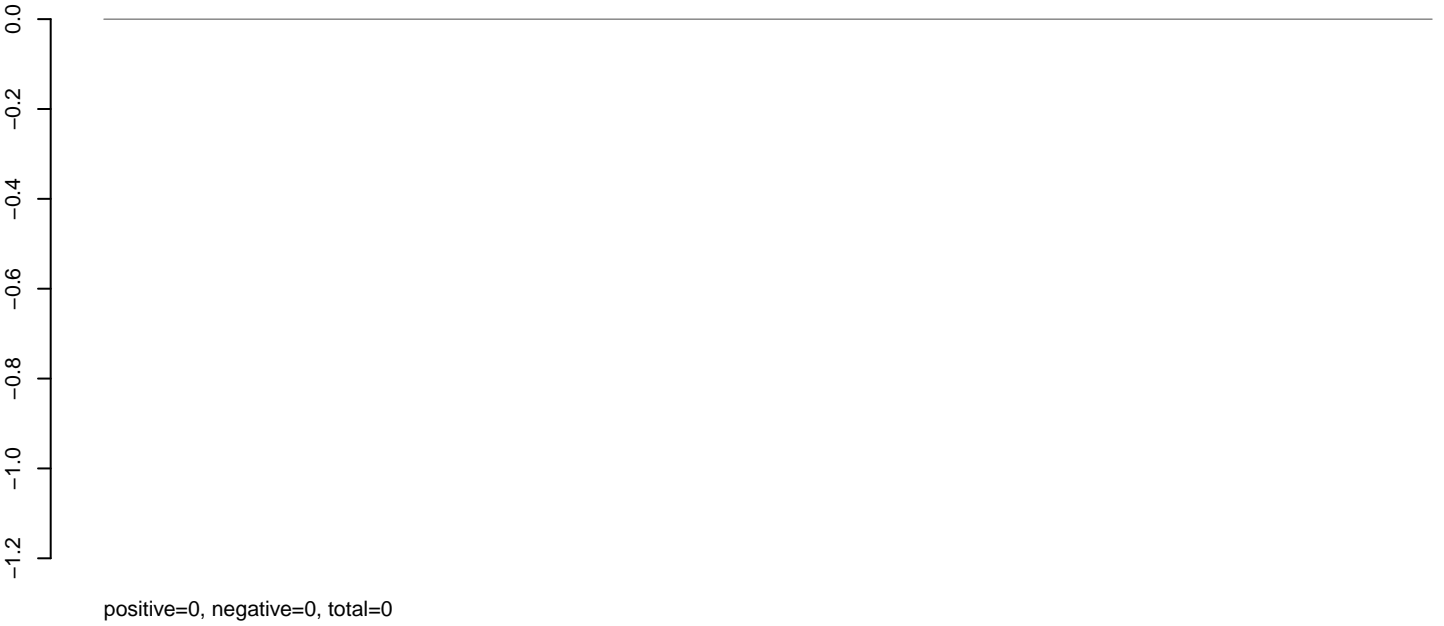
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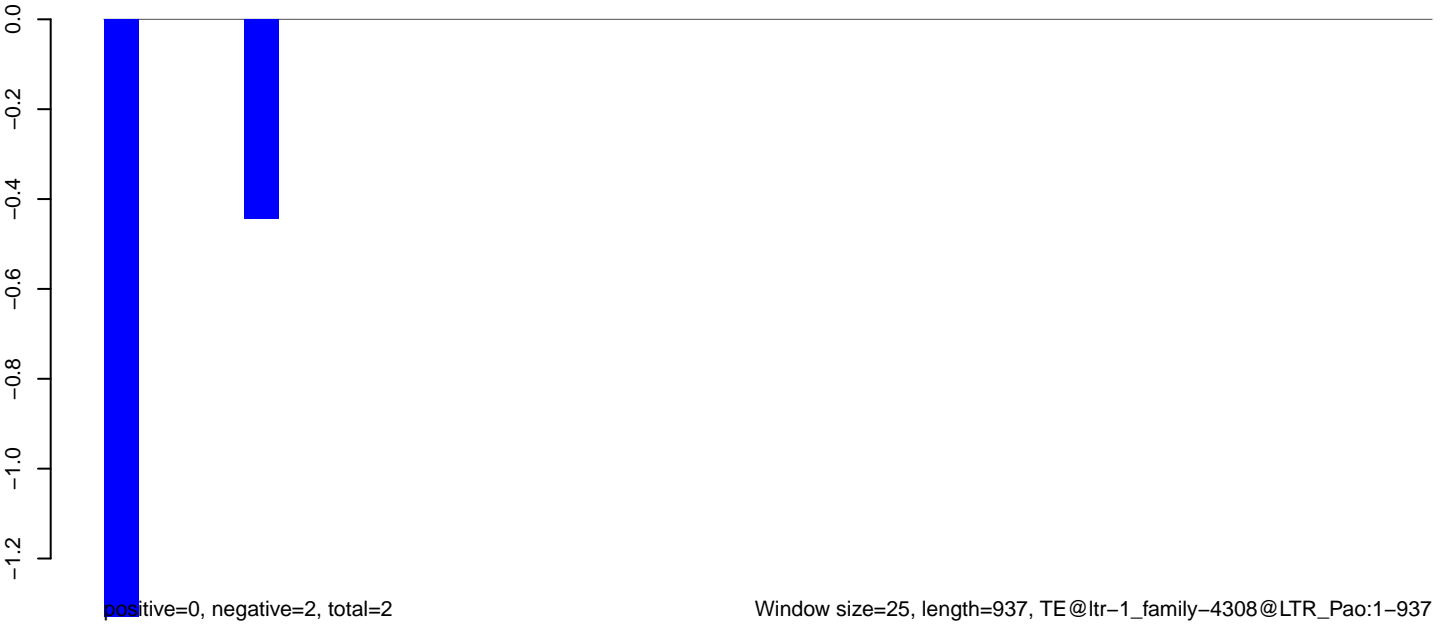
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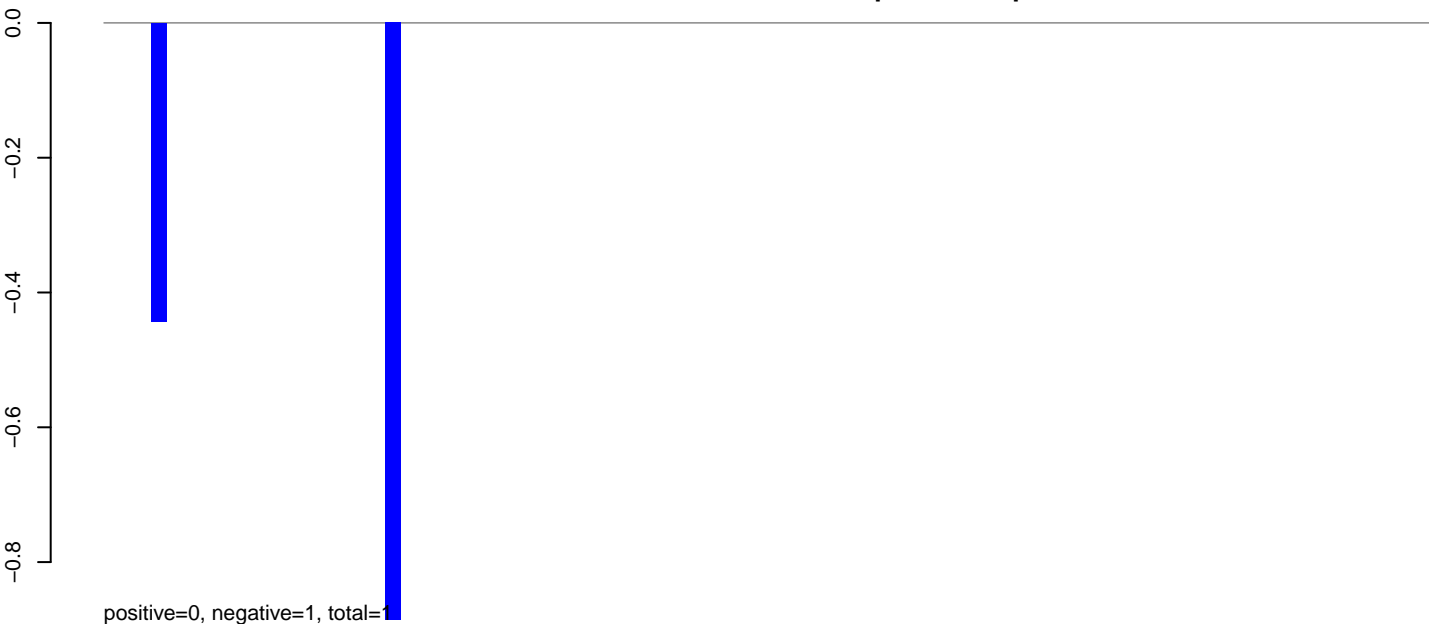
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AeAlbo_U44_CHIKV_AZT_3dpi.rep

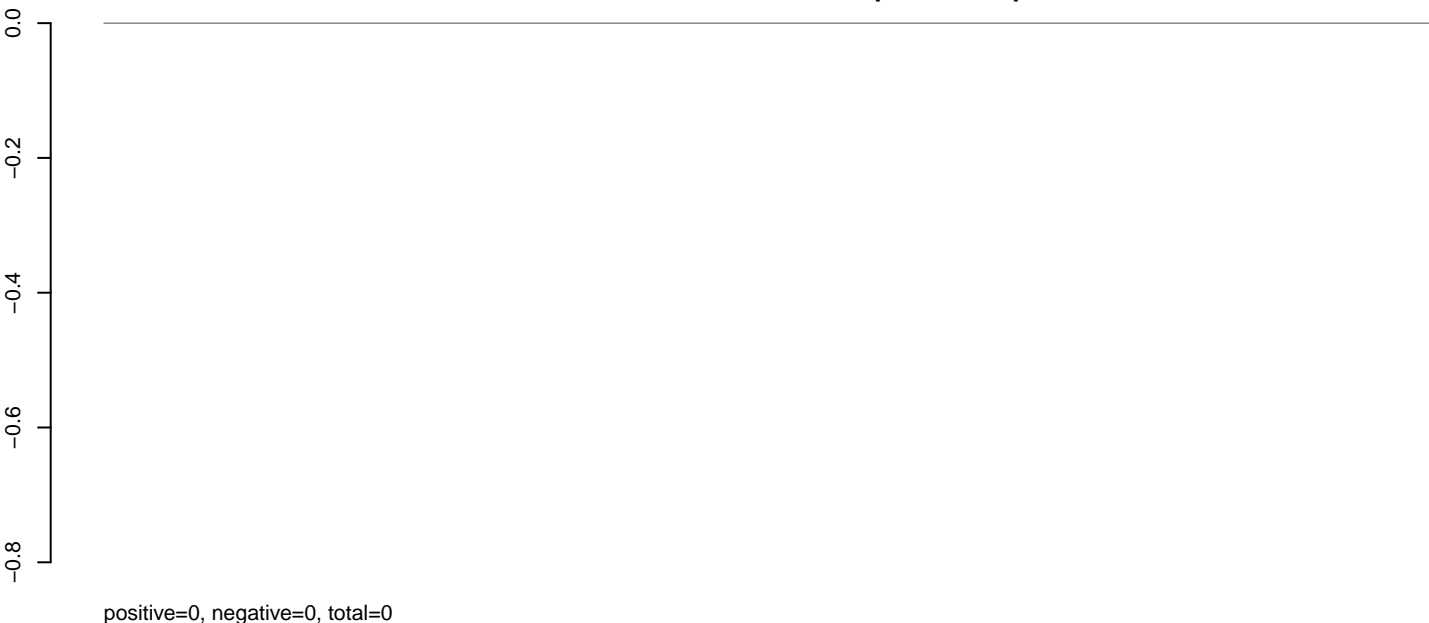


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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



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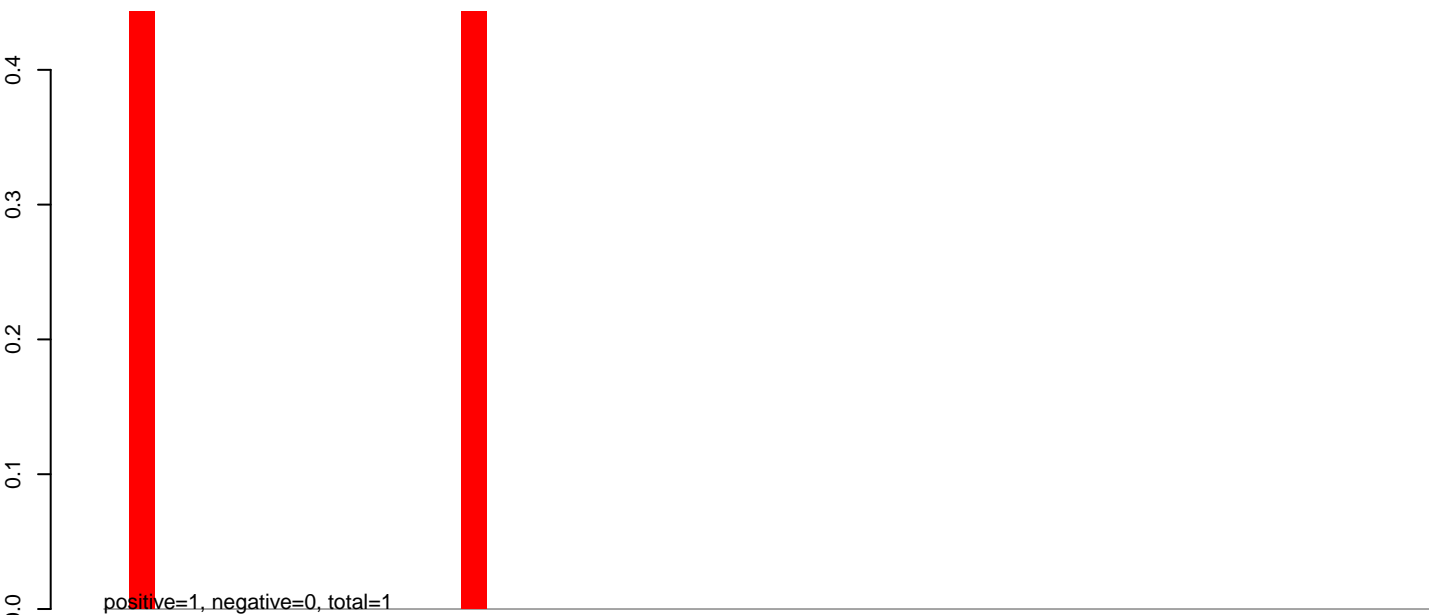
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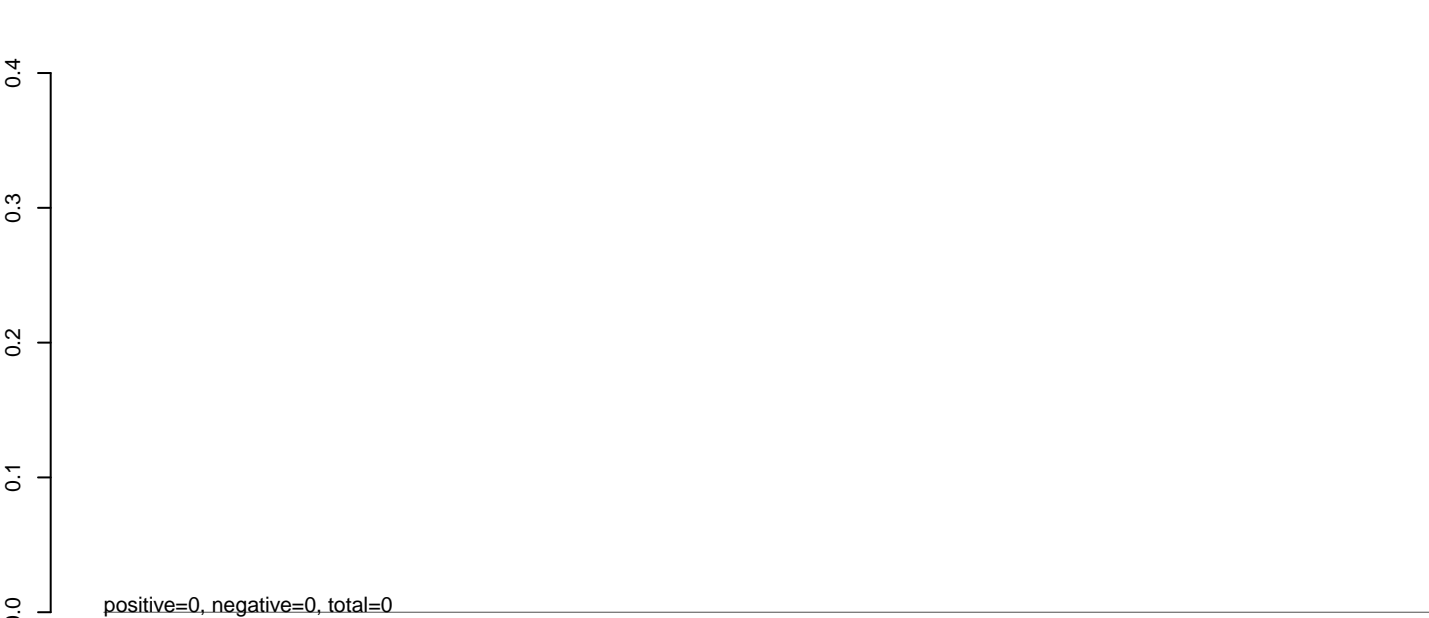
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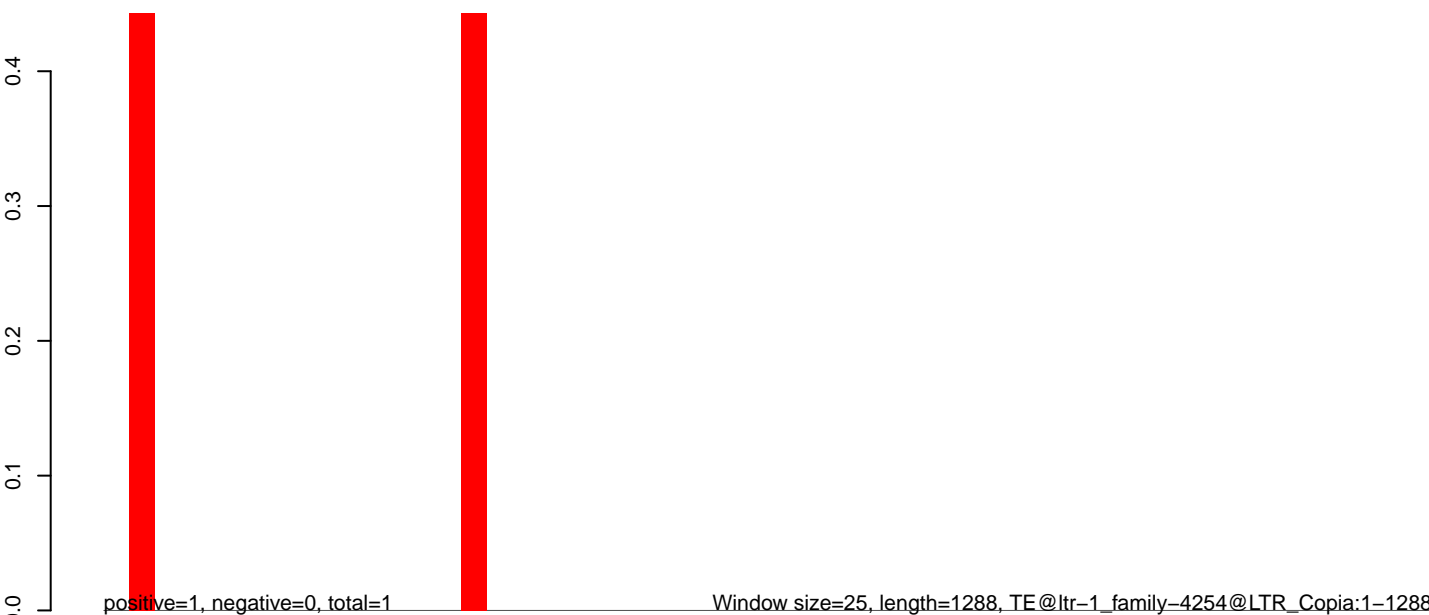
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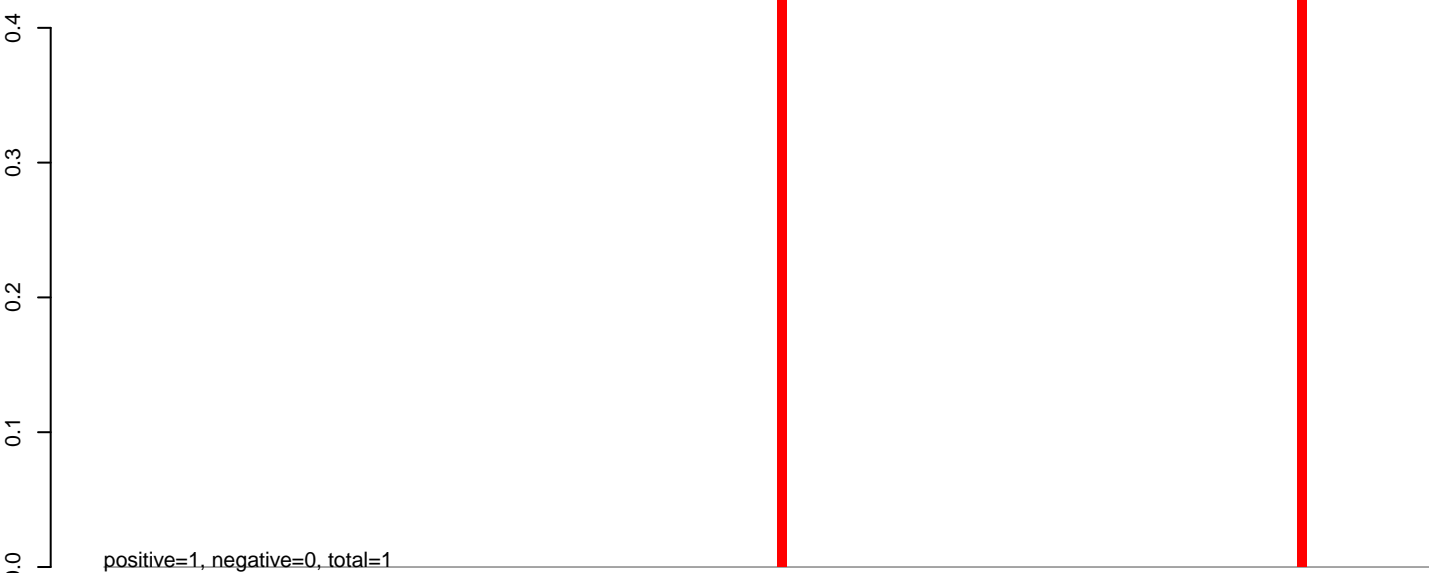


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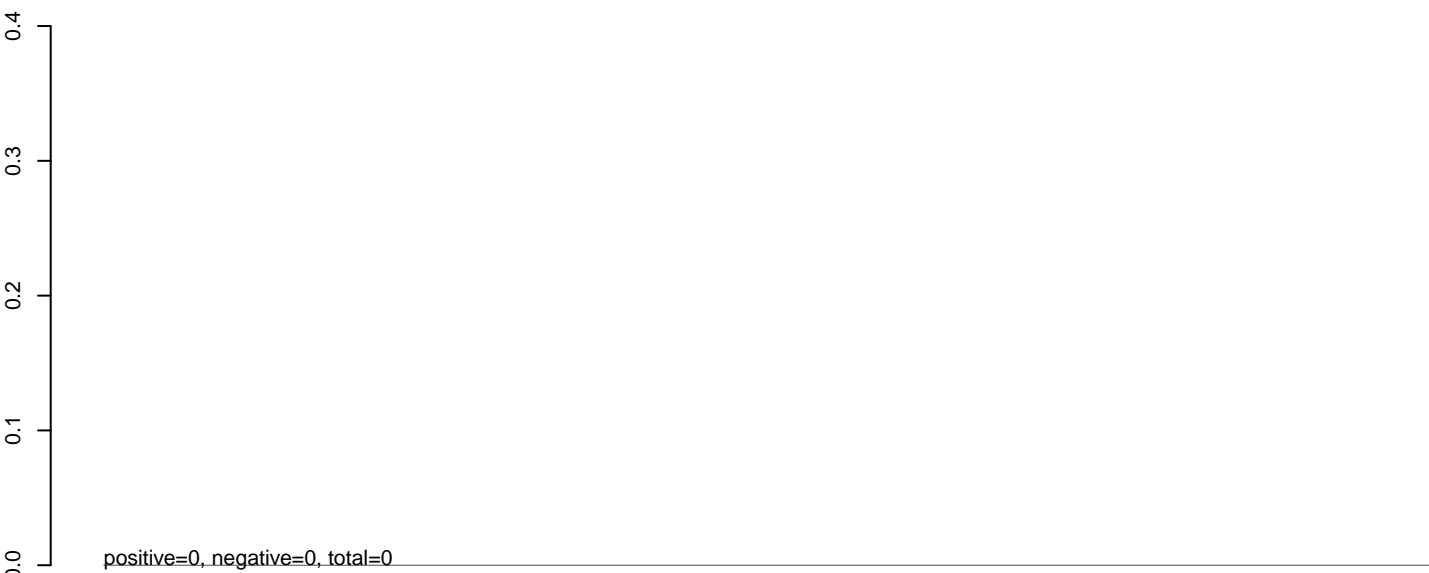


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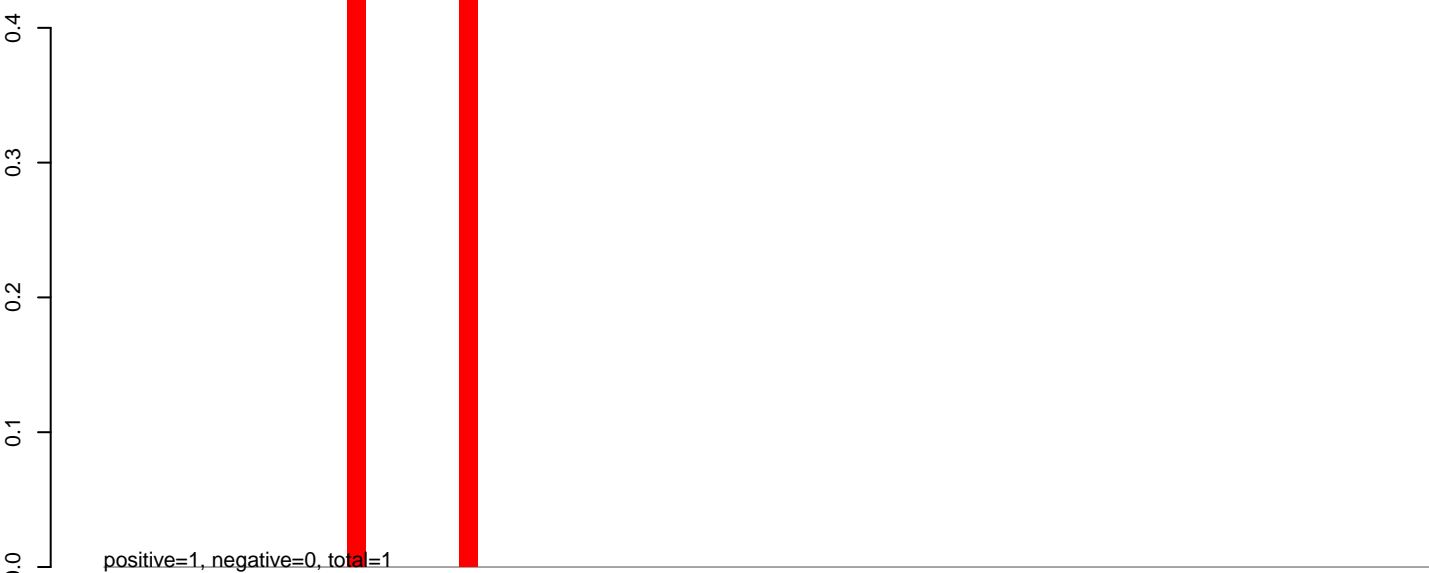
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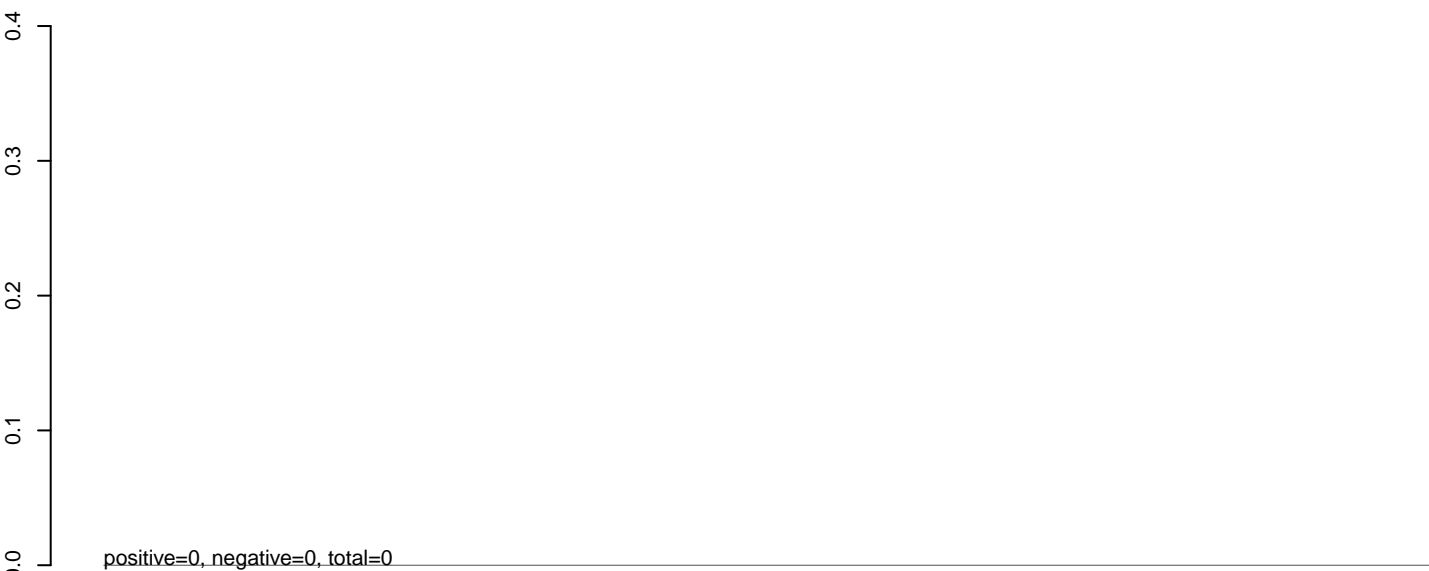
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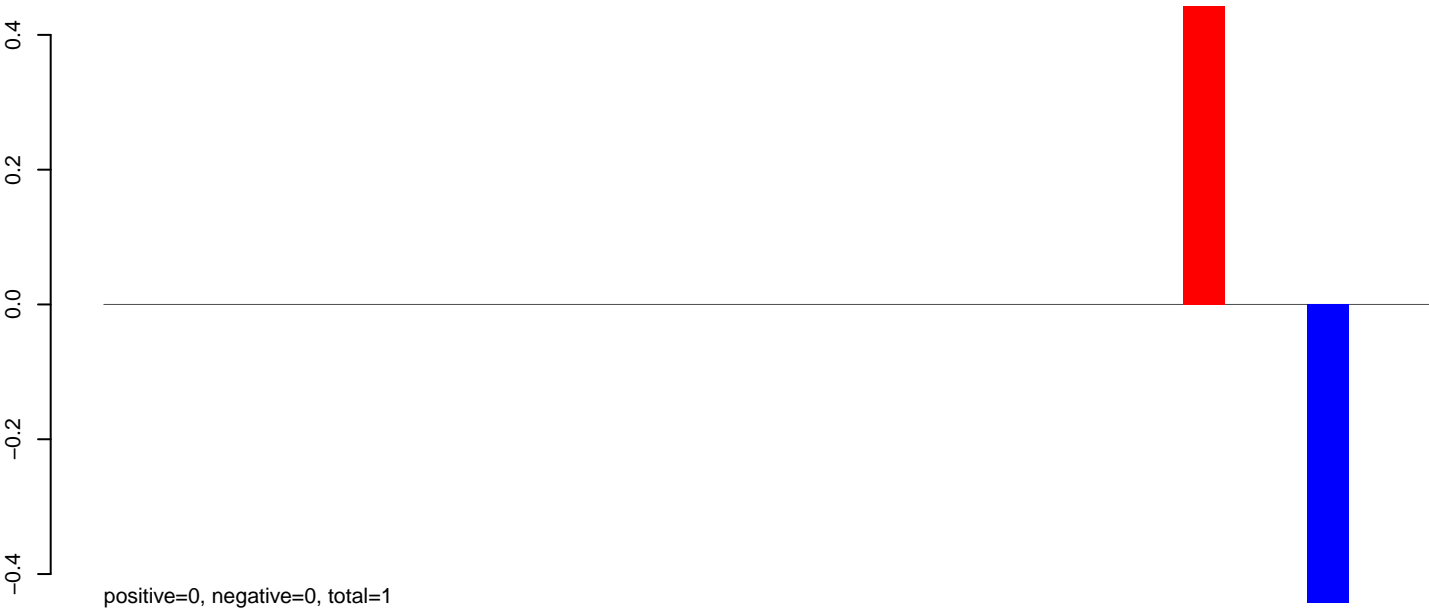
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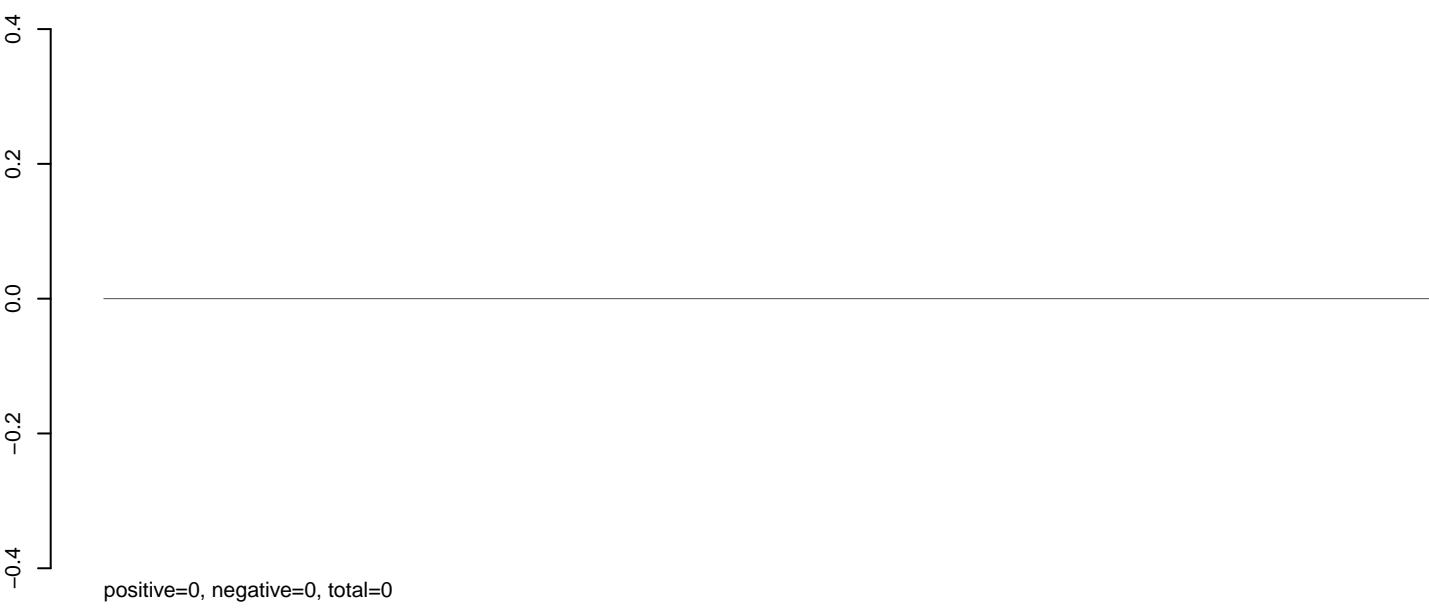
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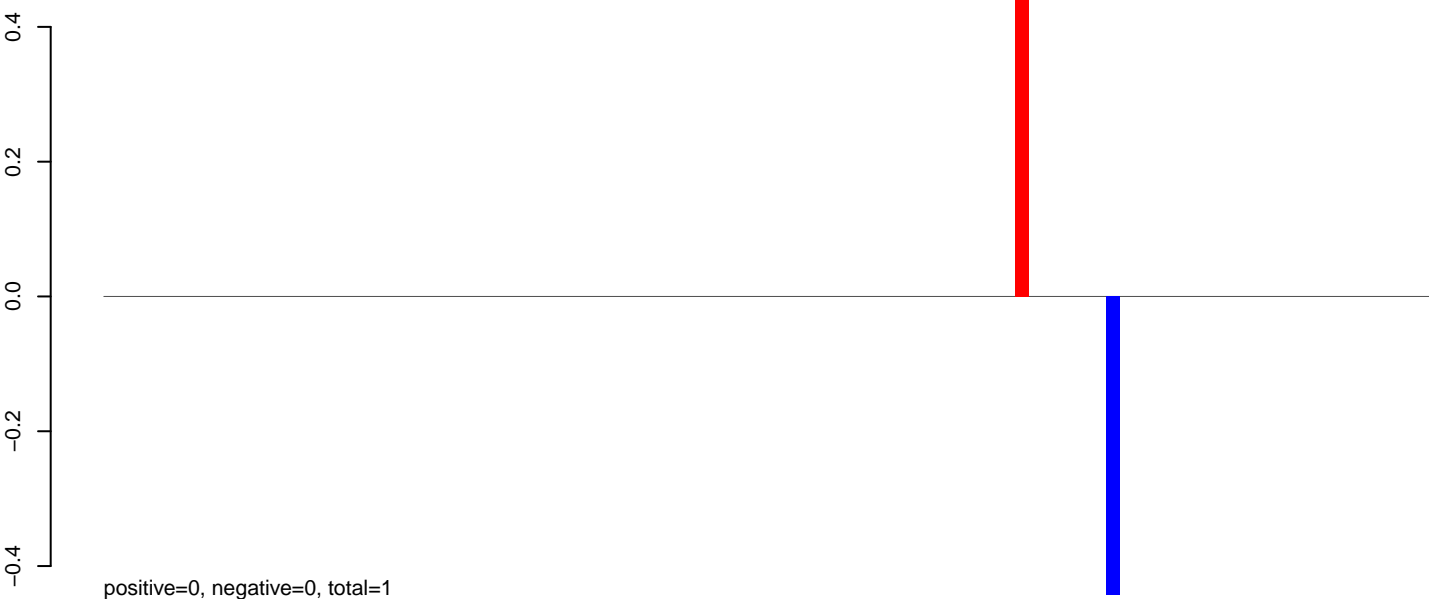
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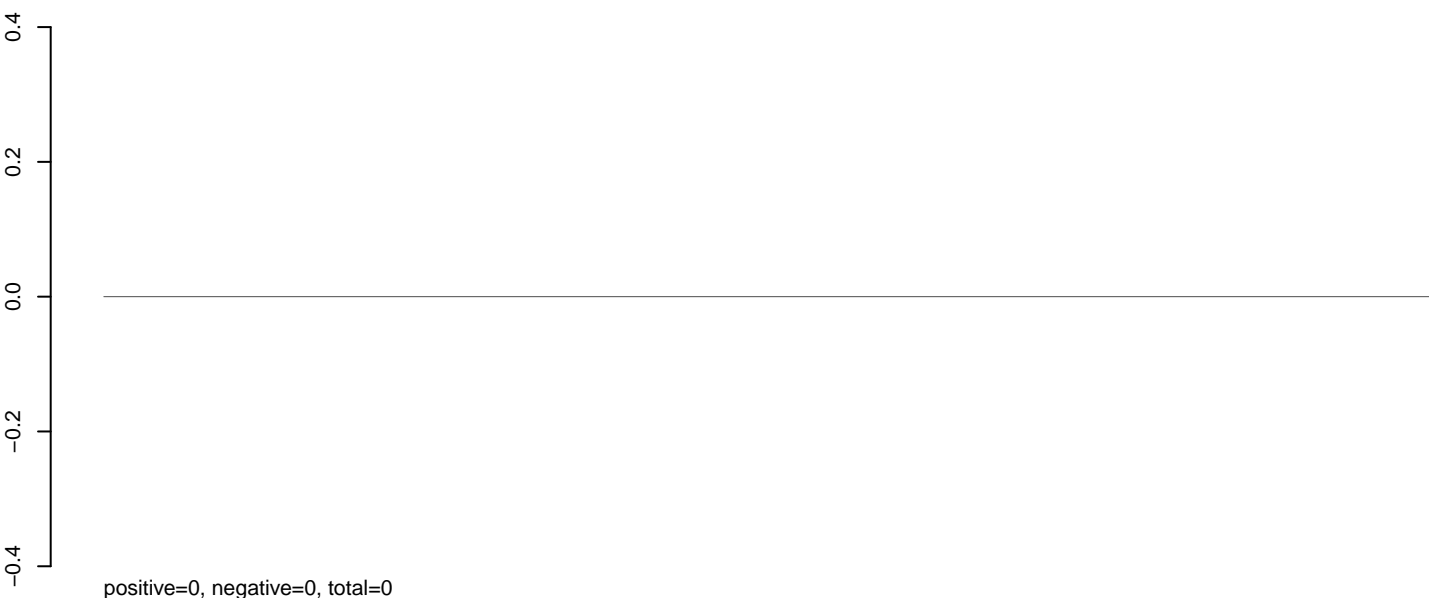
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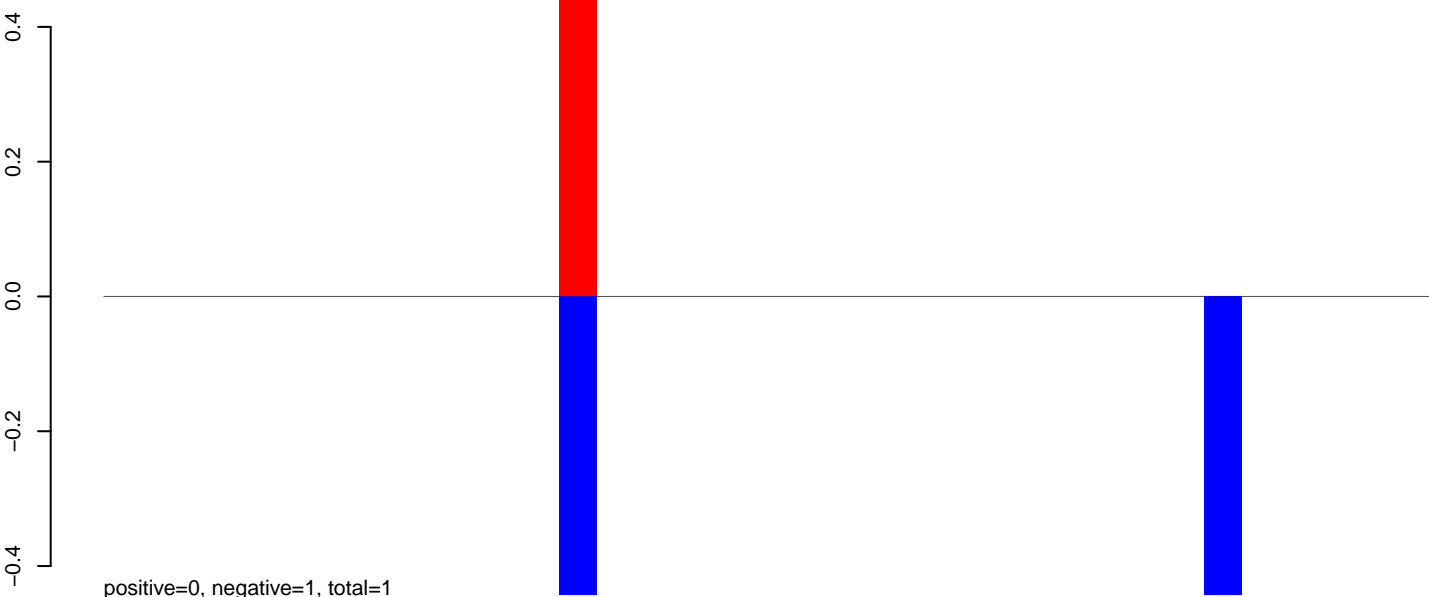
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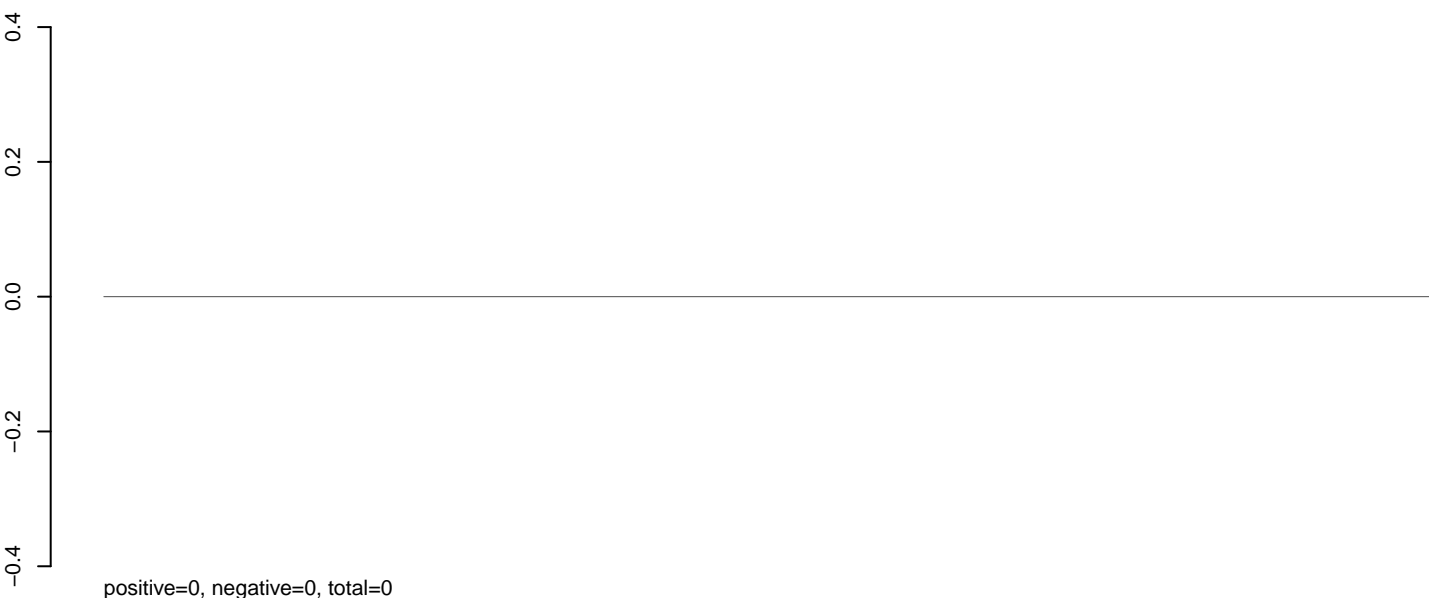
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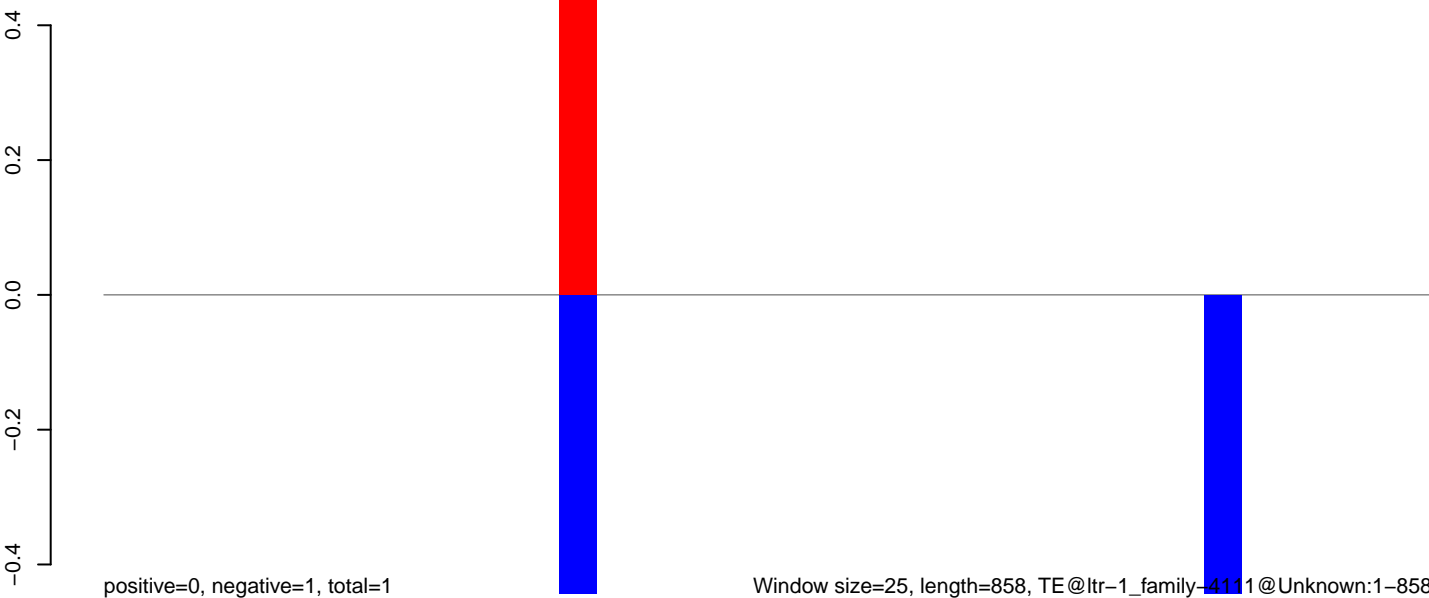
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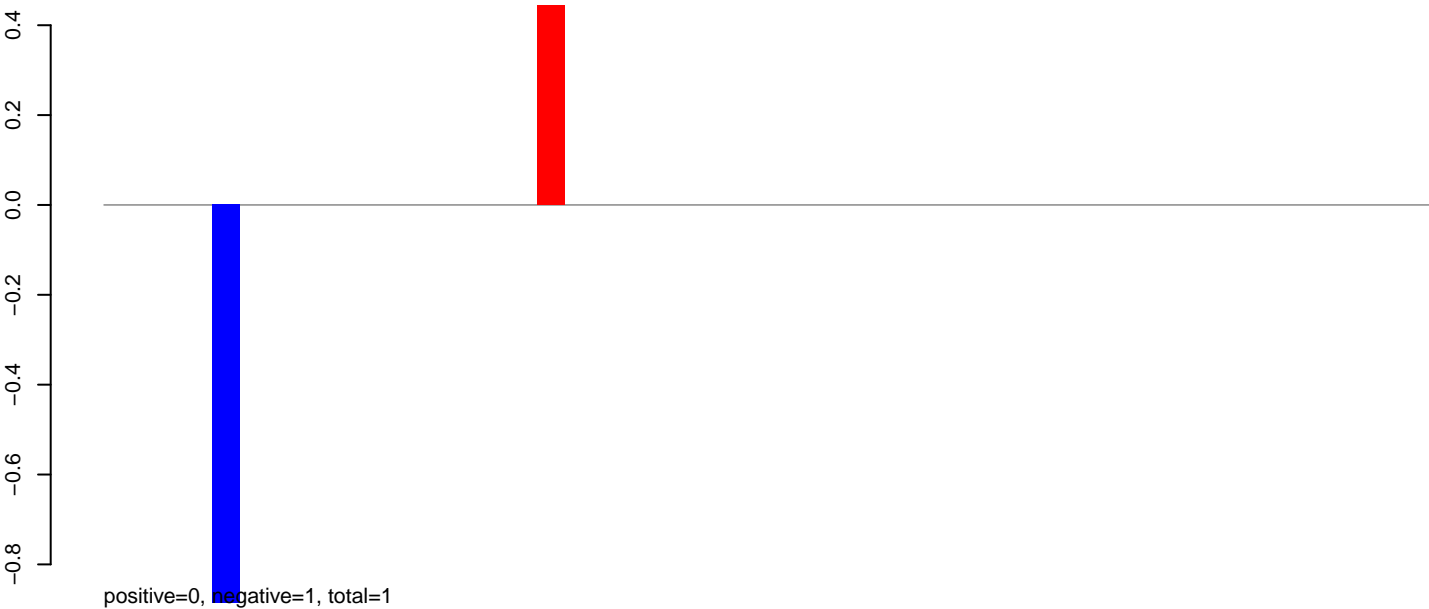
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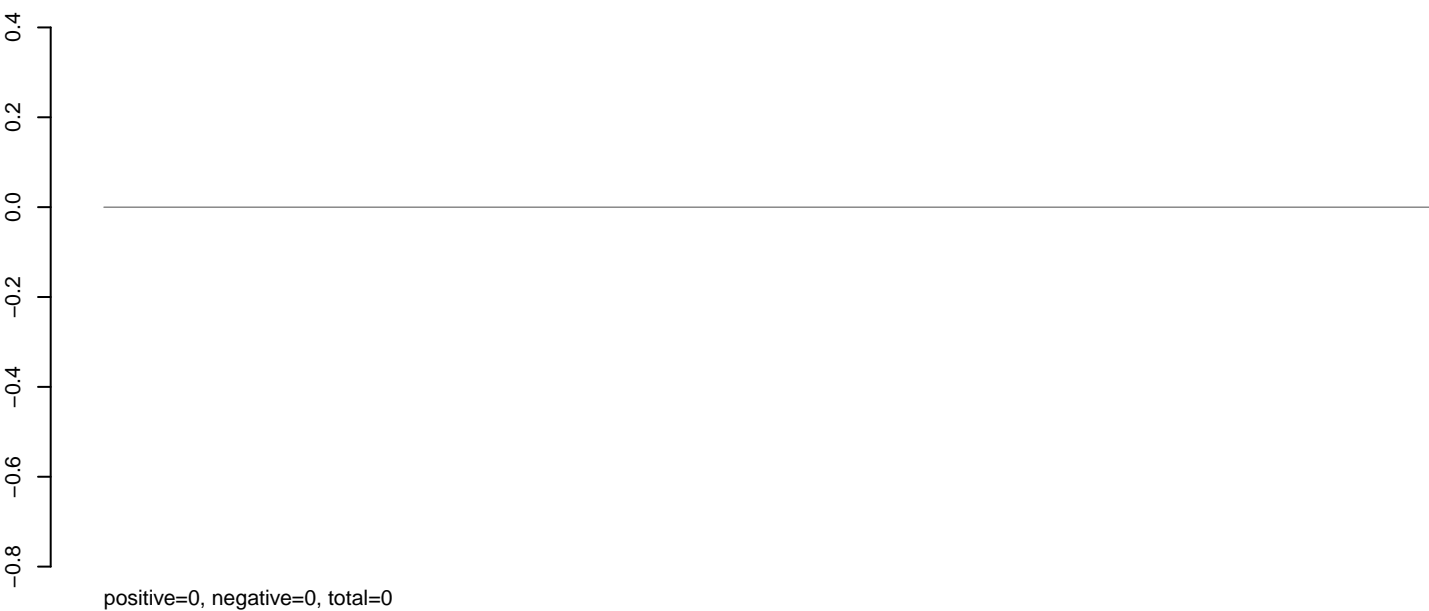
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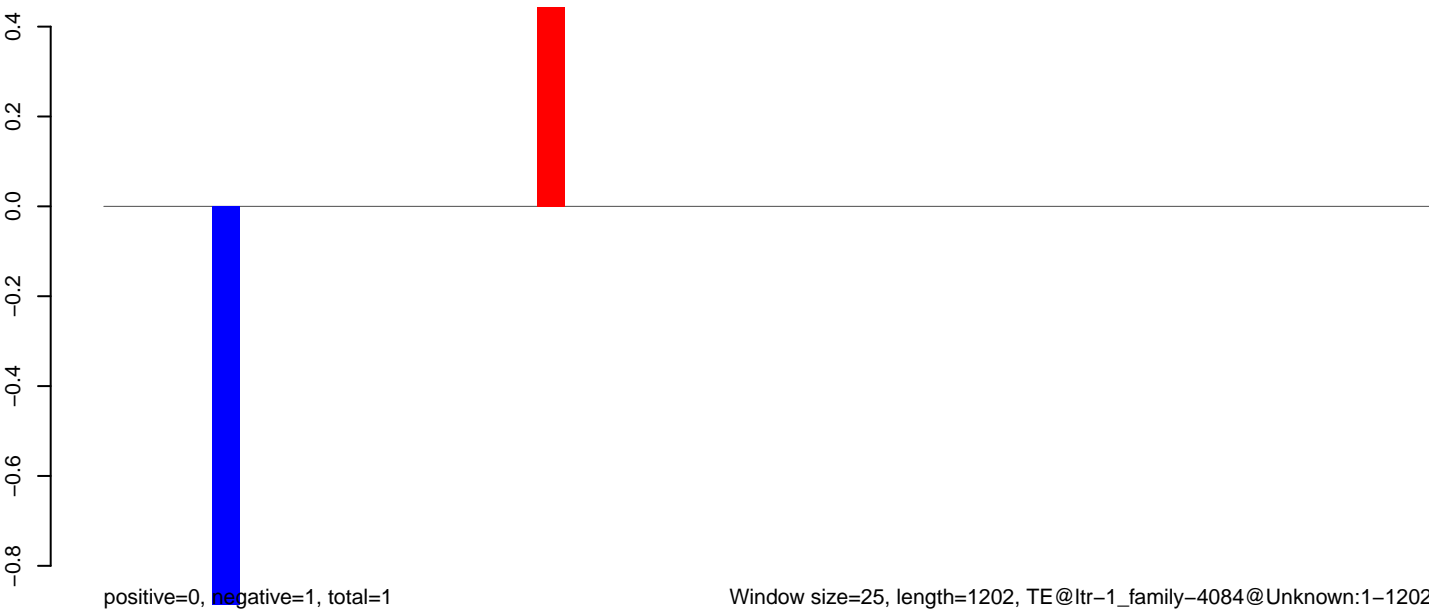
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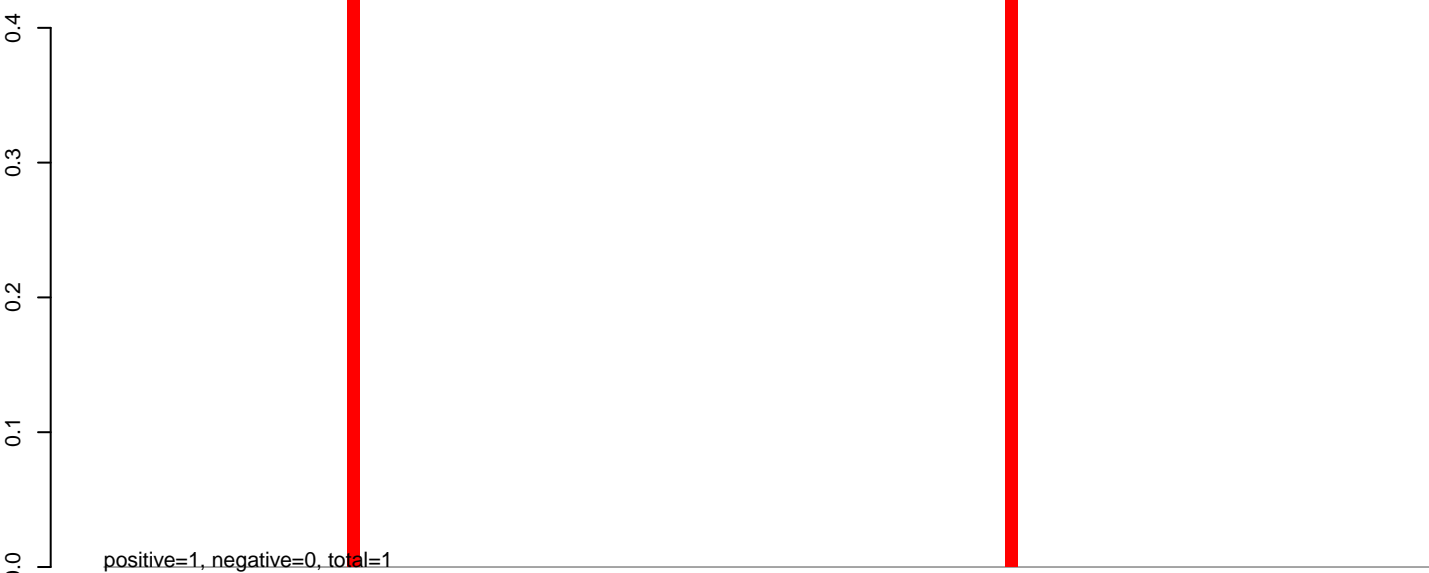
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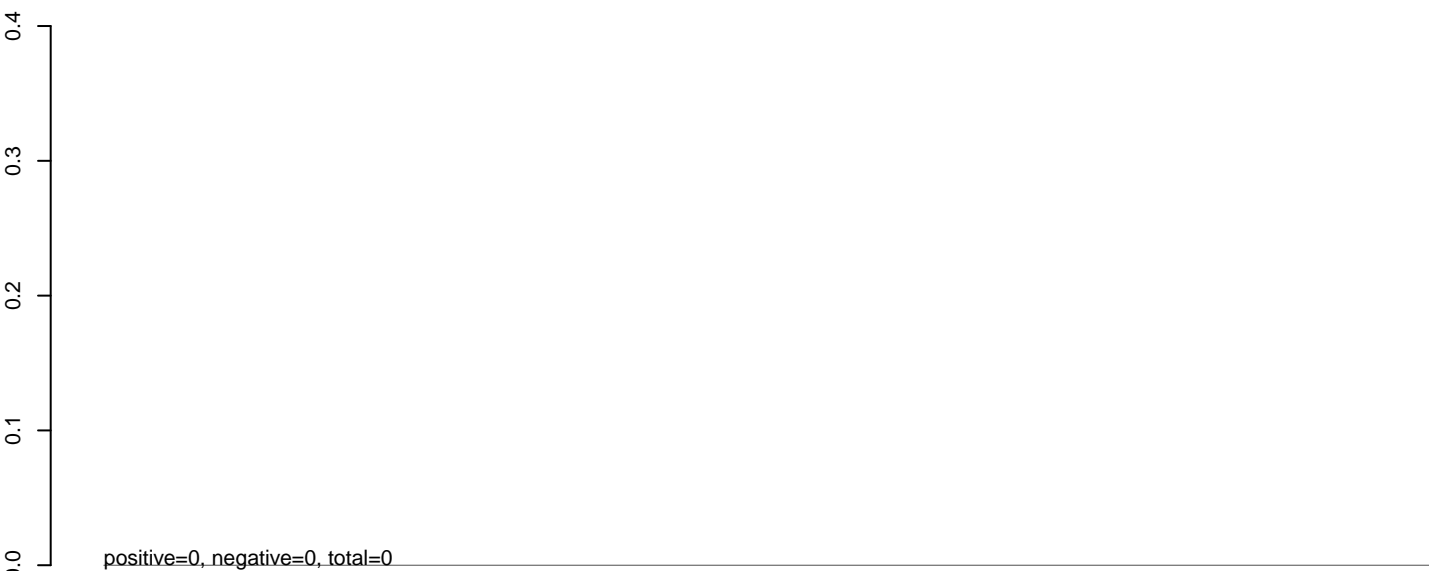
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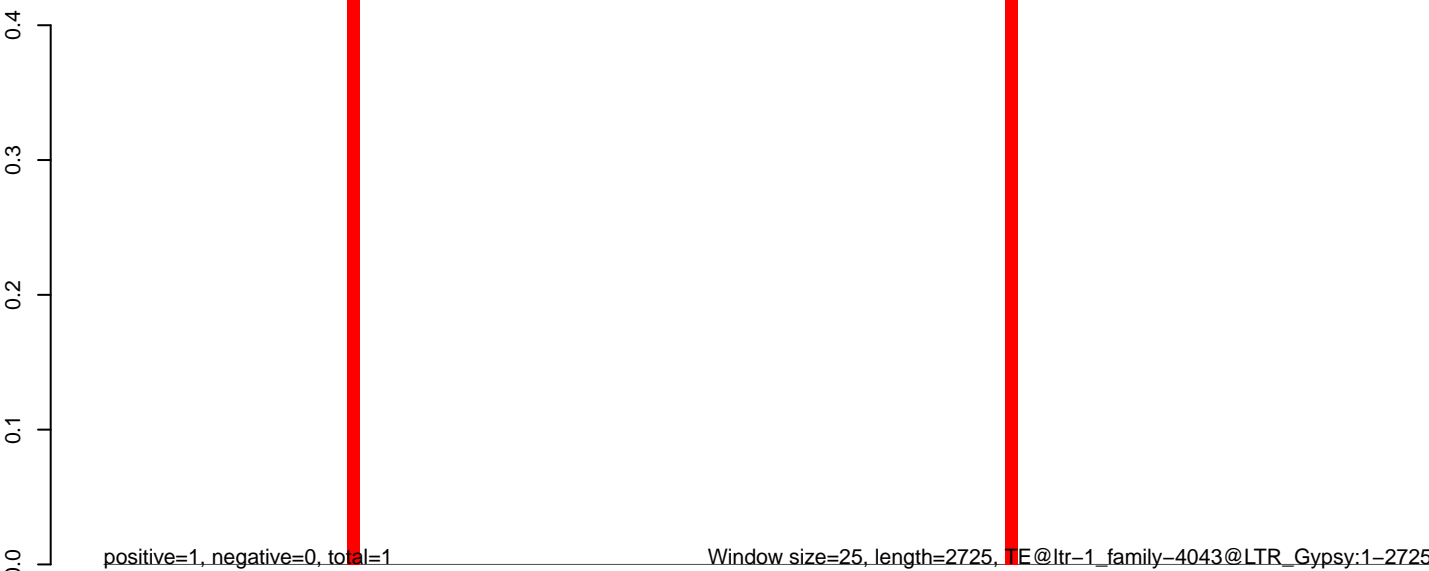
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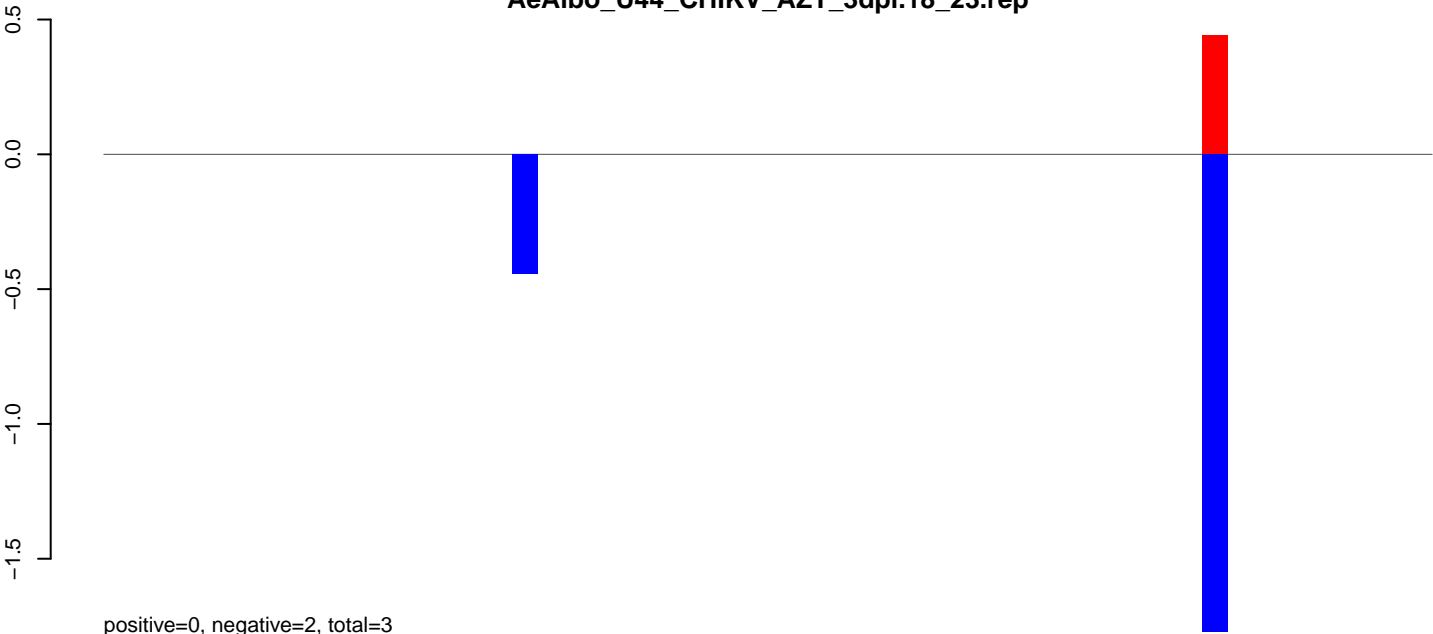


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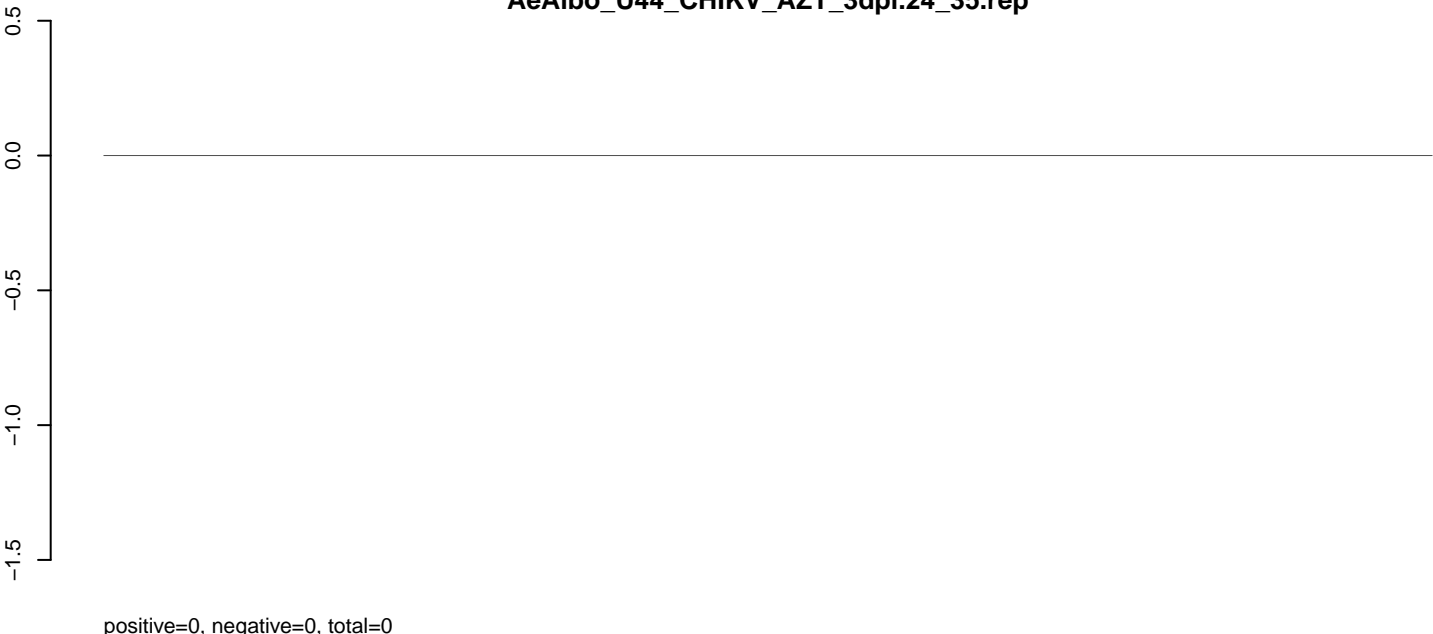
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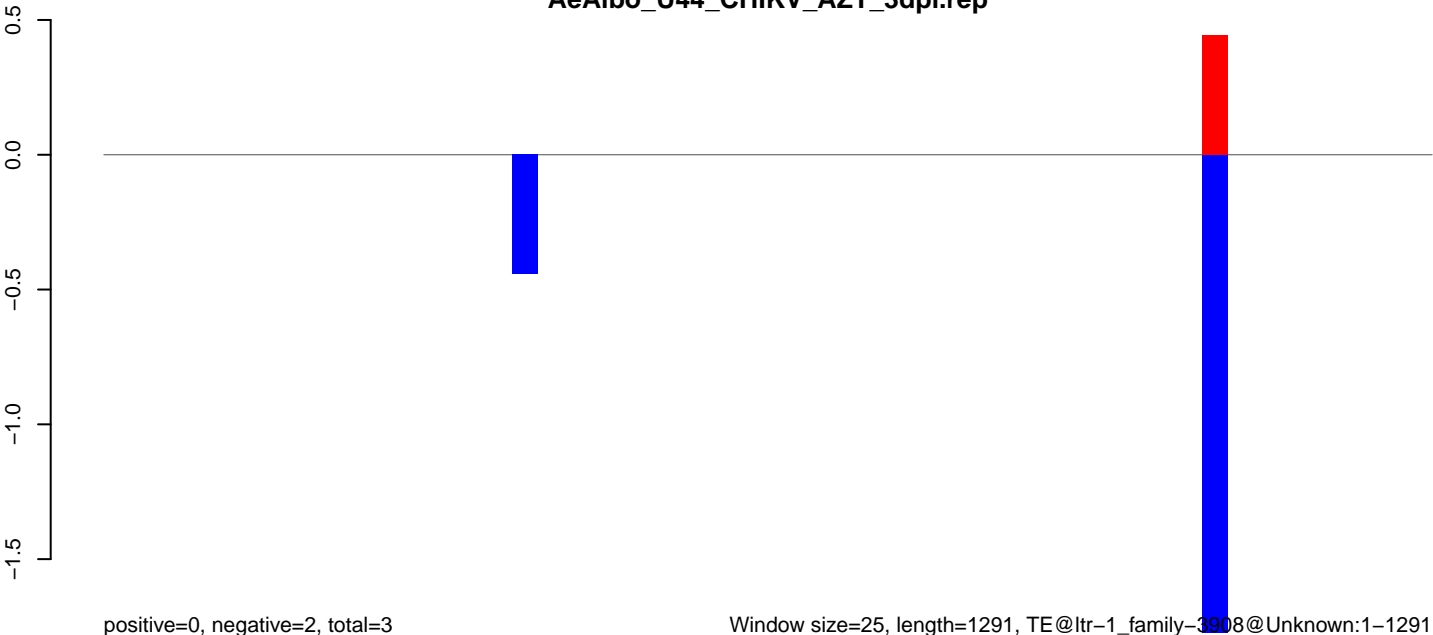
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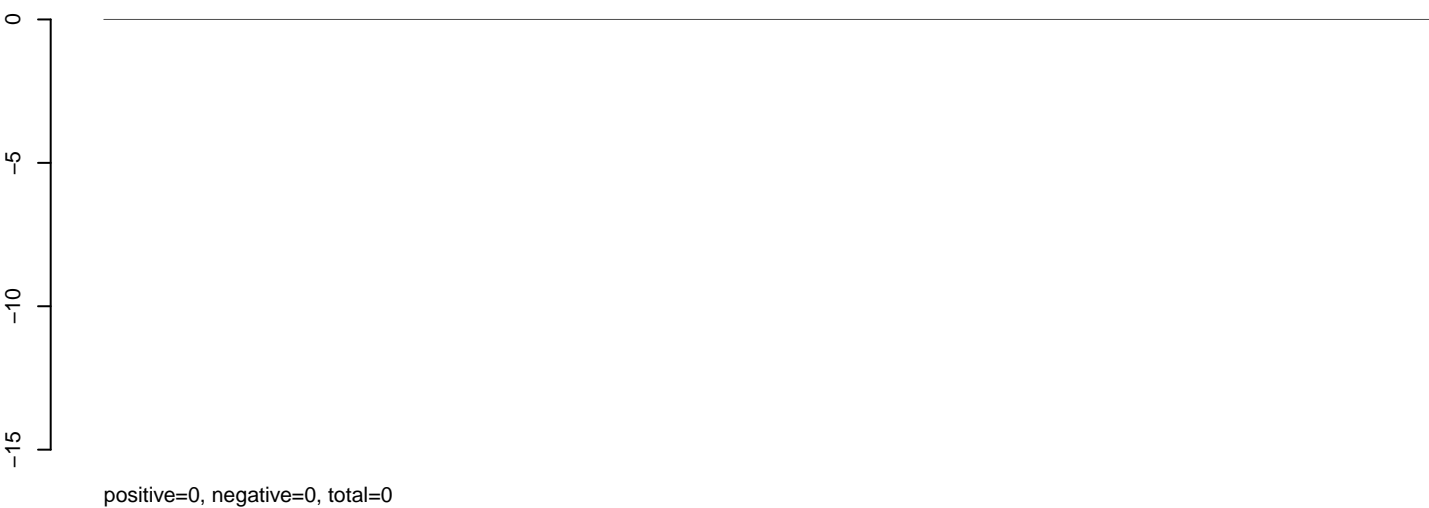
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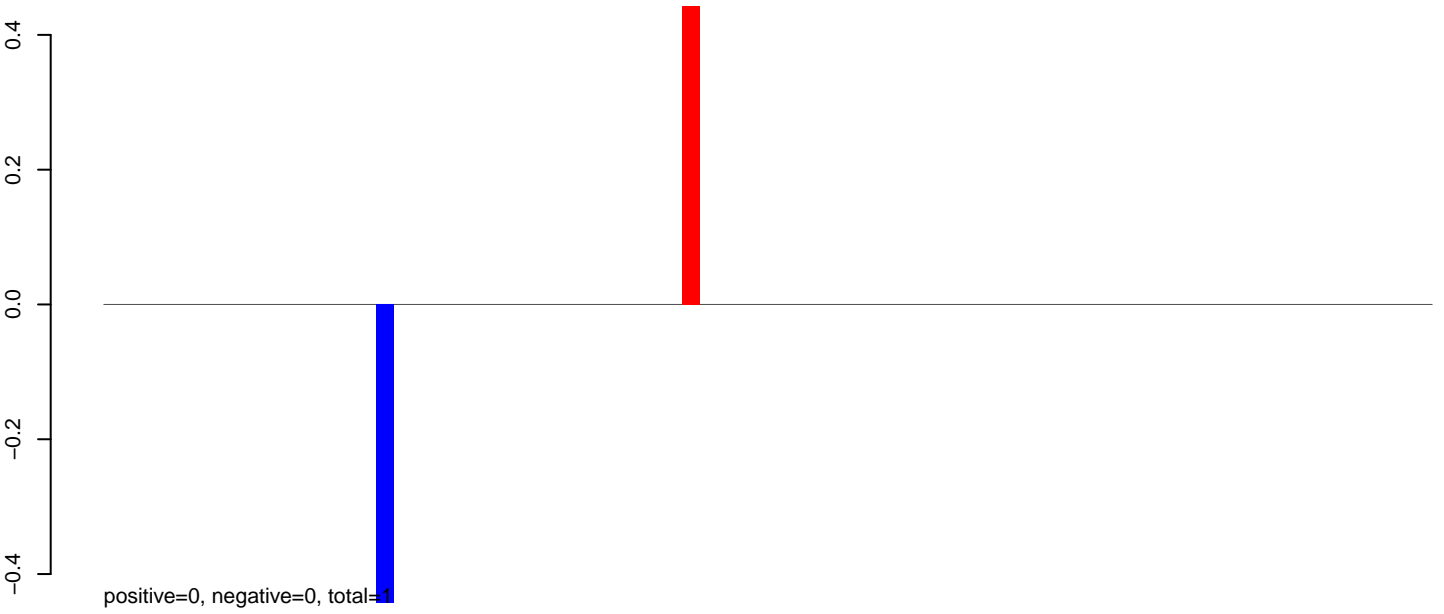
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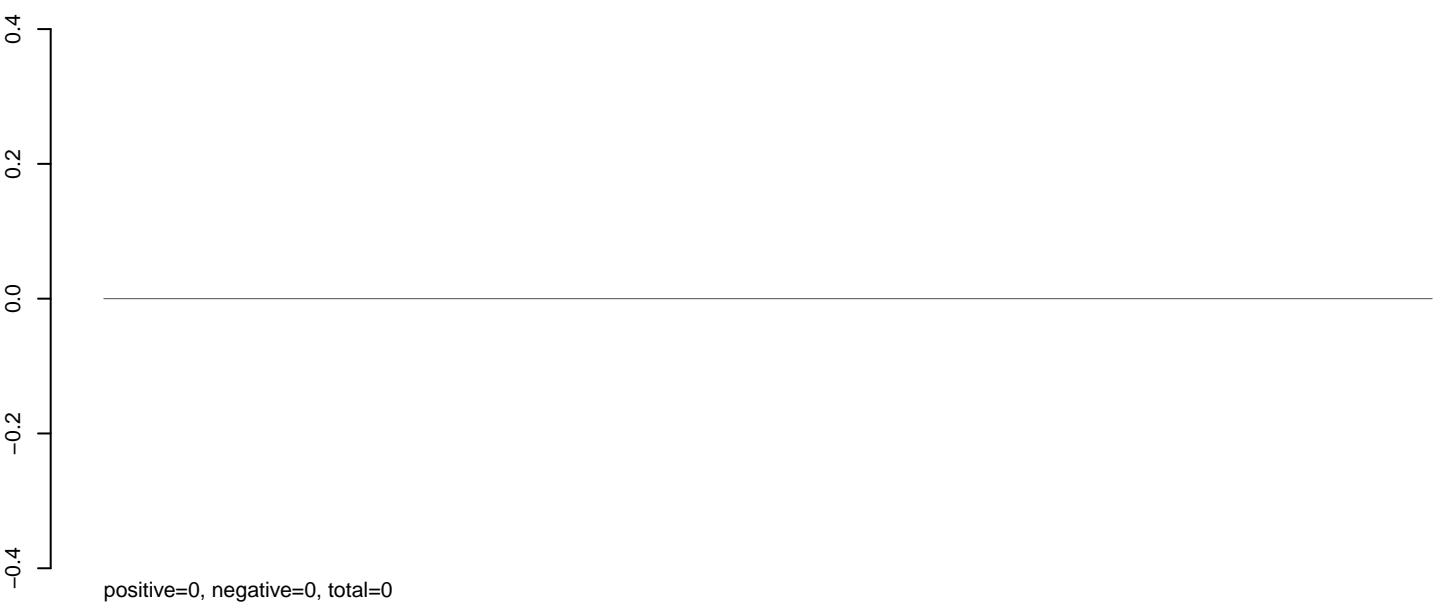
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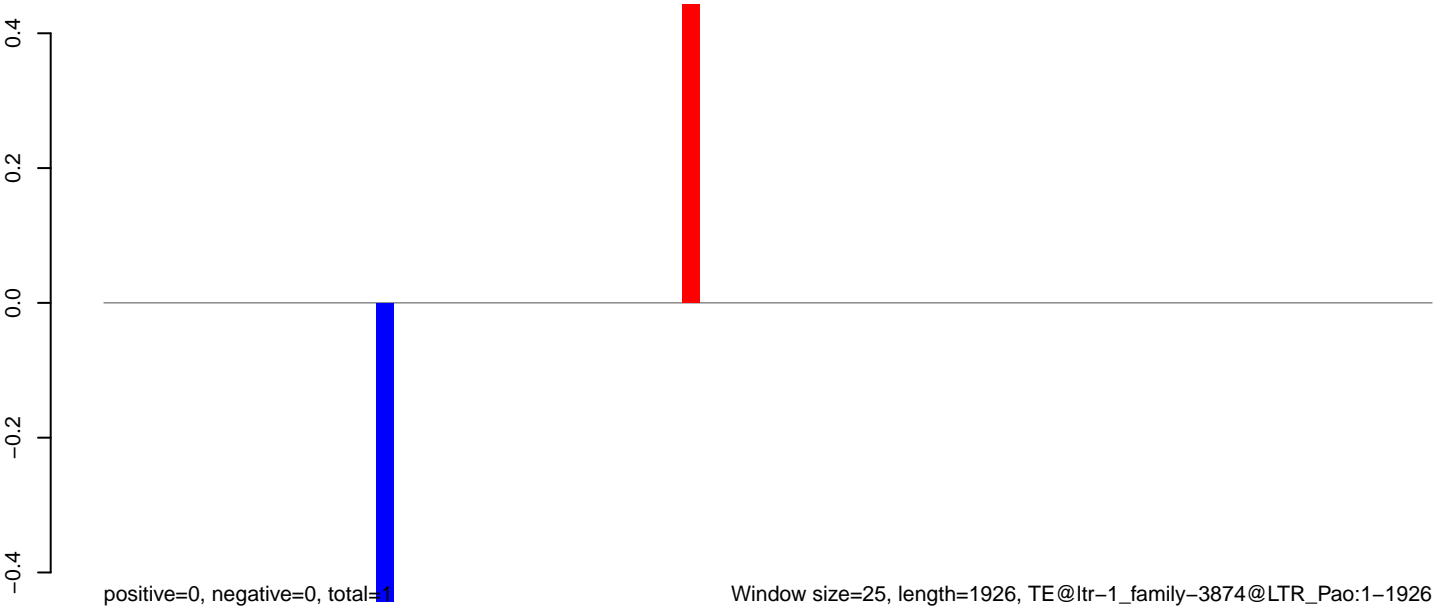
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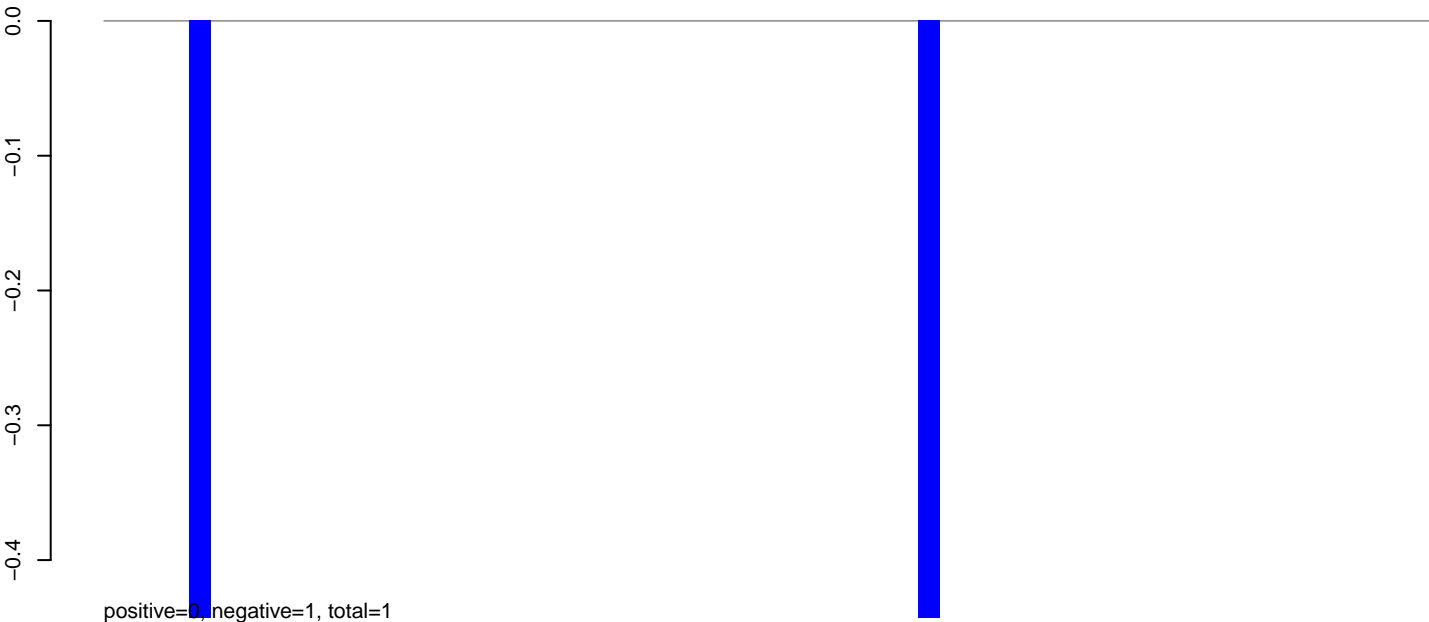
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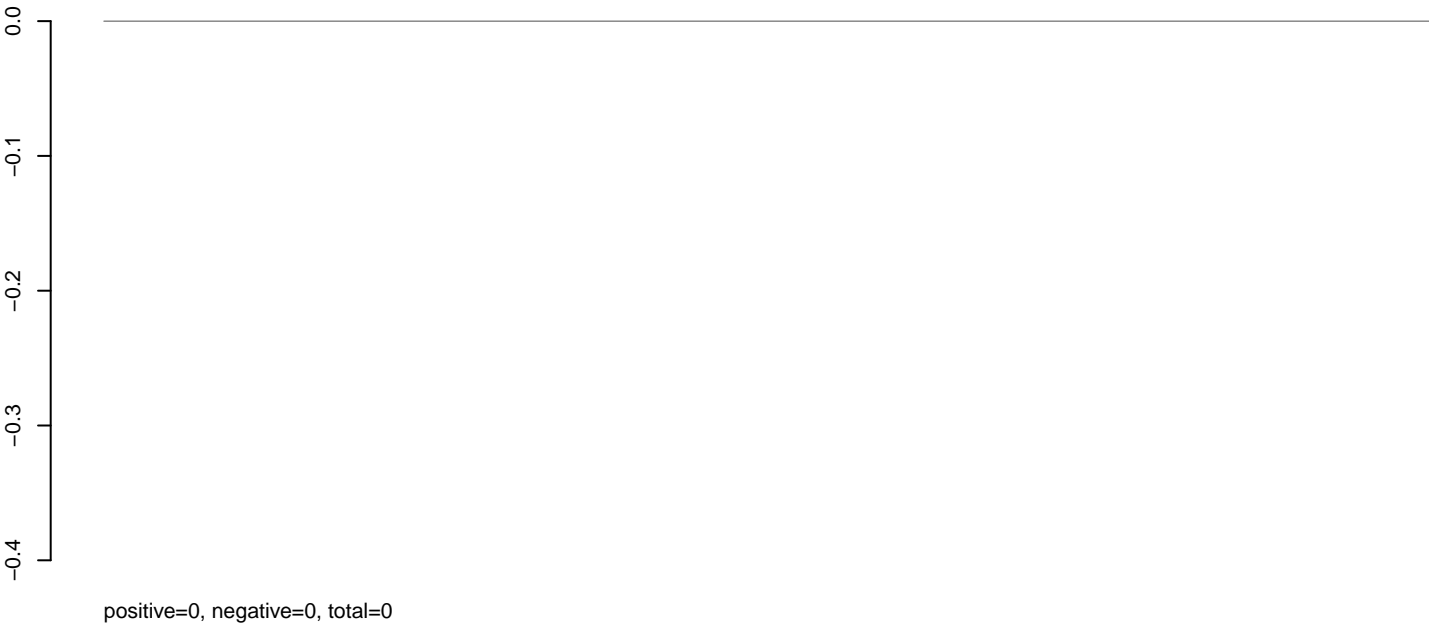
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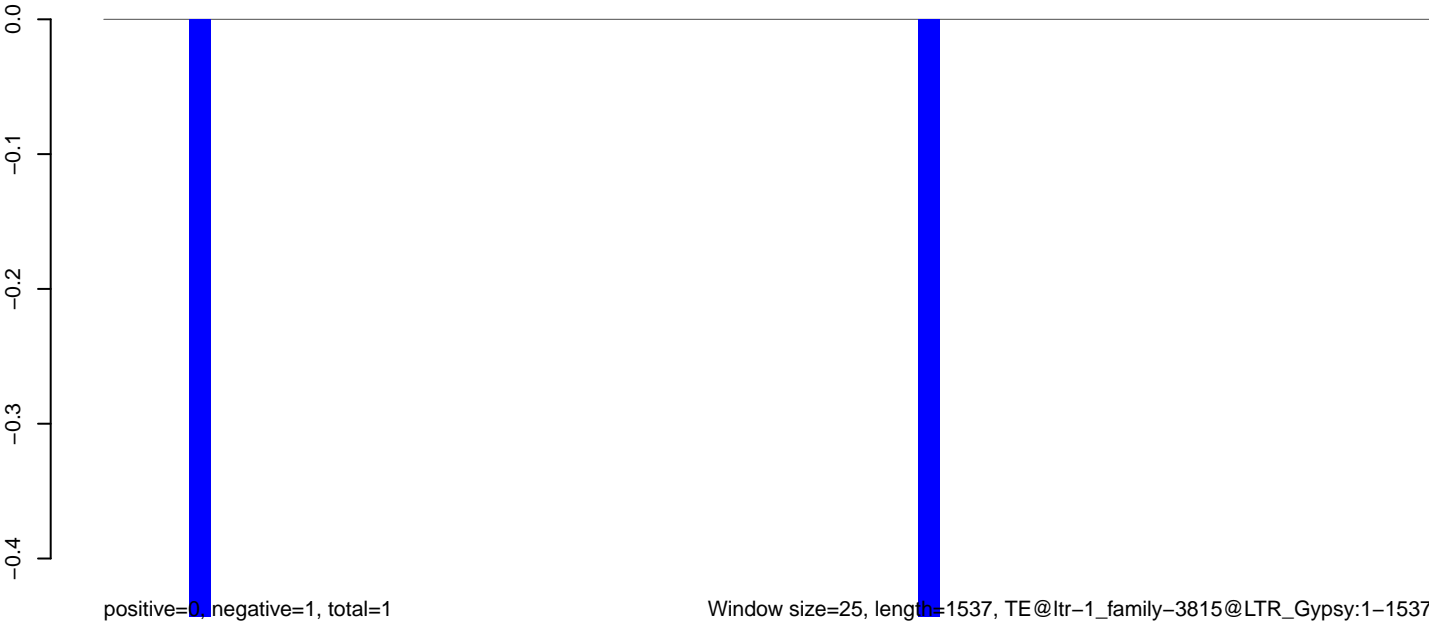
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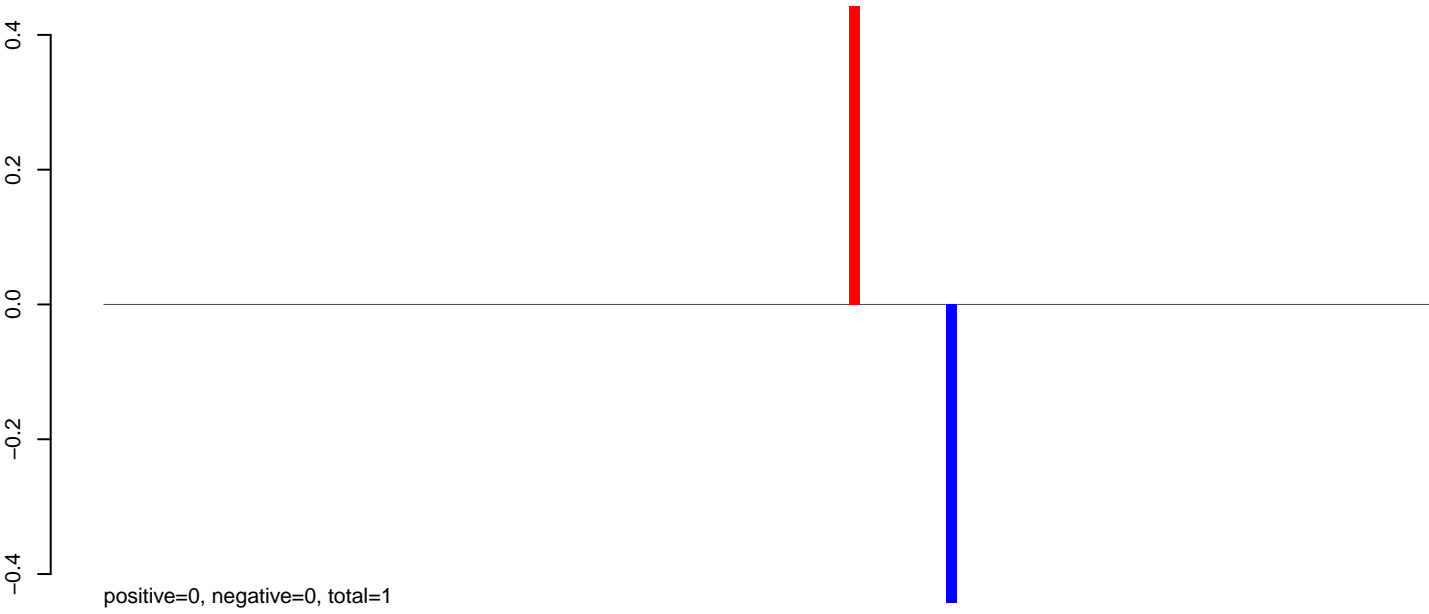
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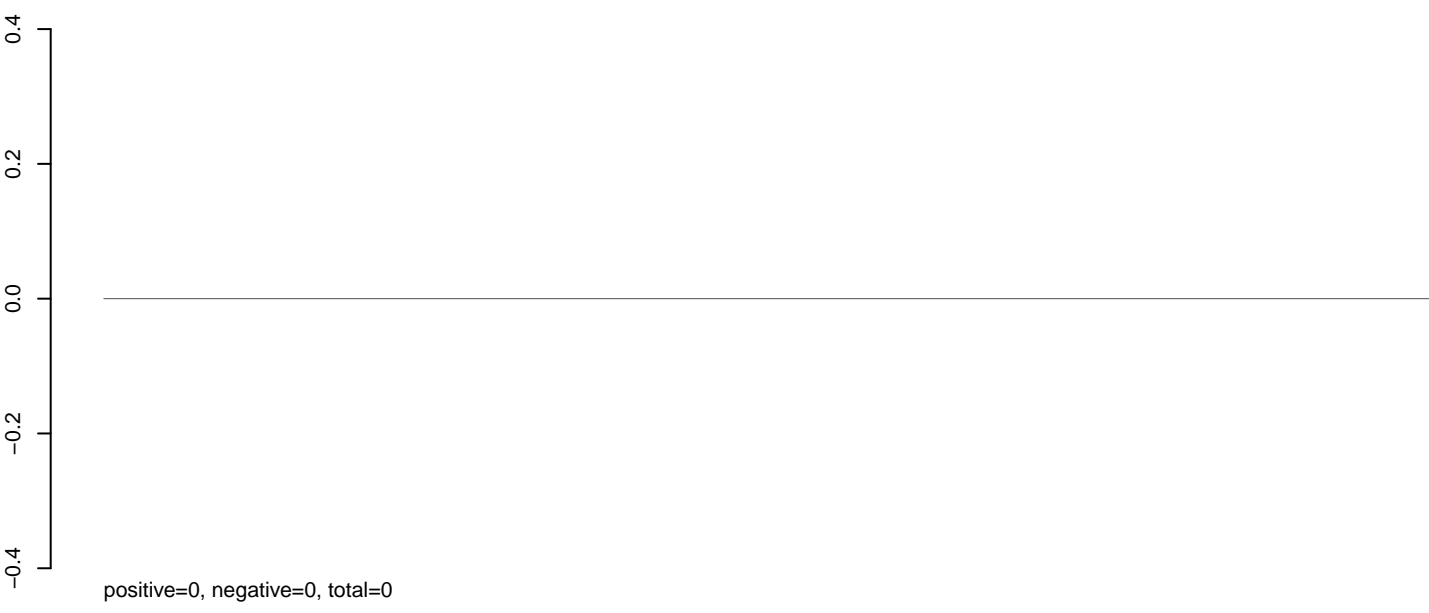
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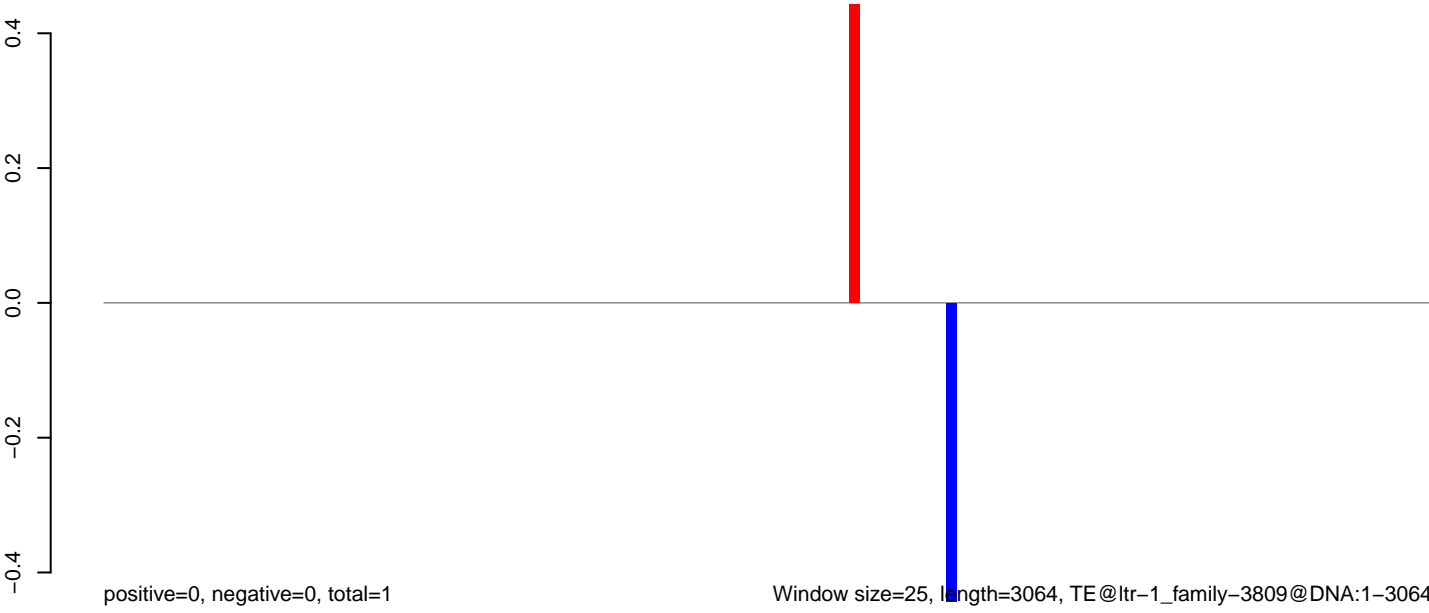
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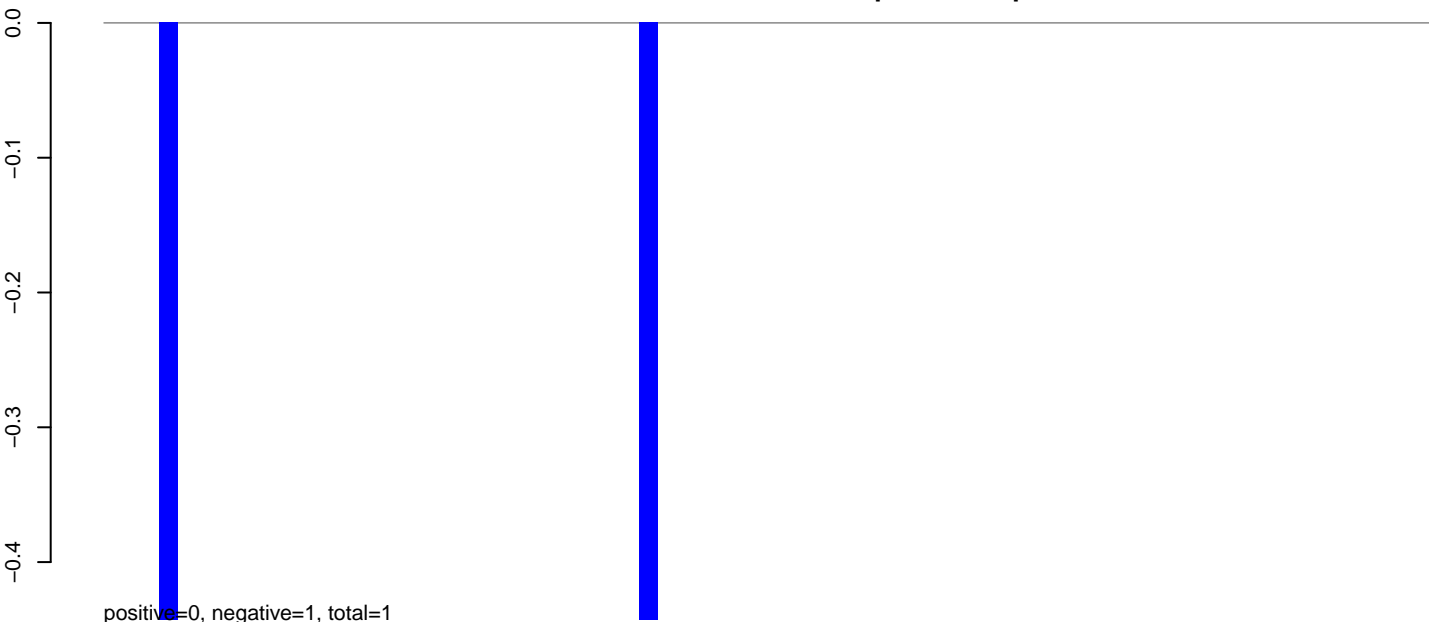
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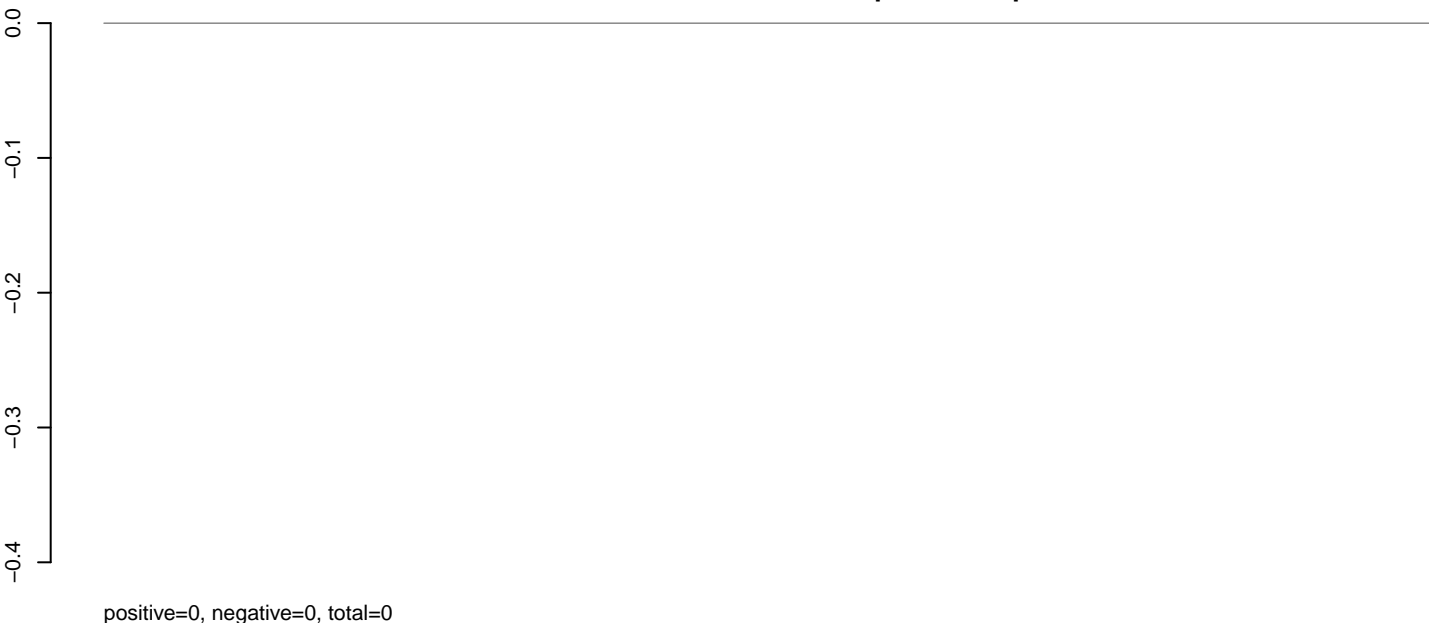
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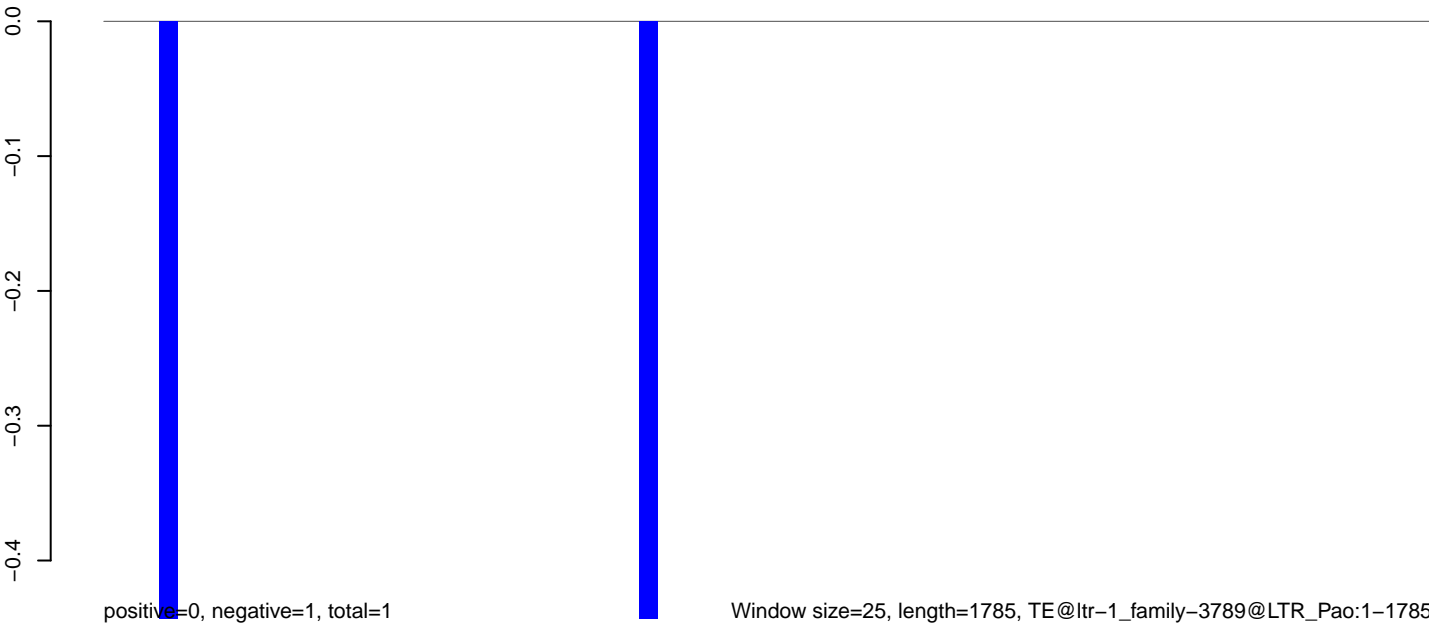
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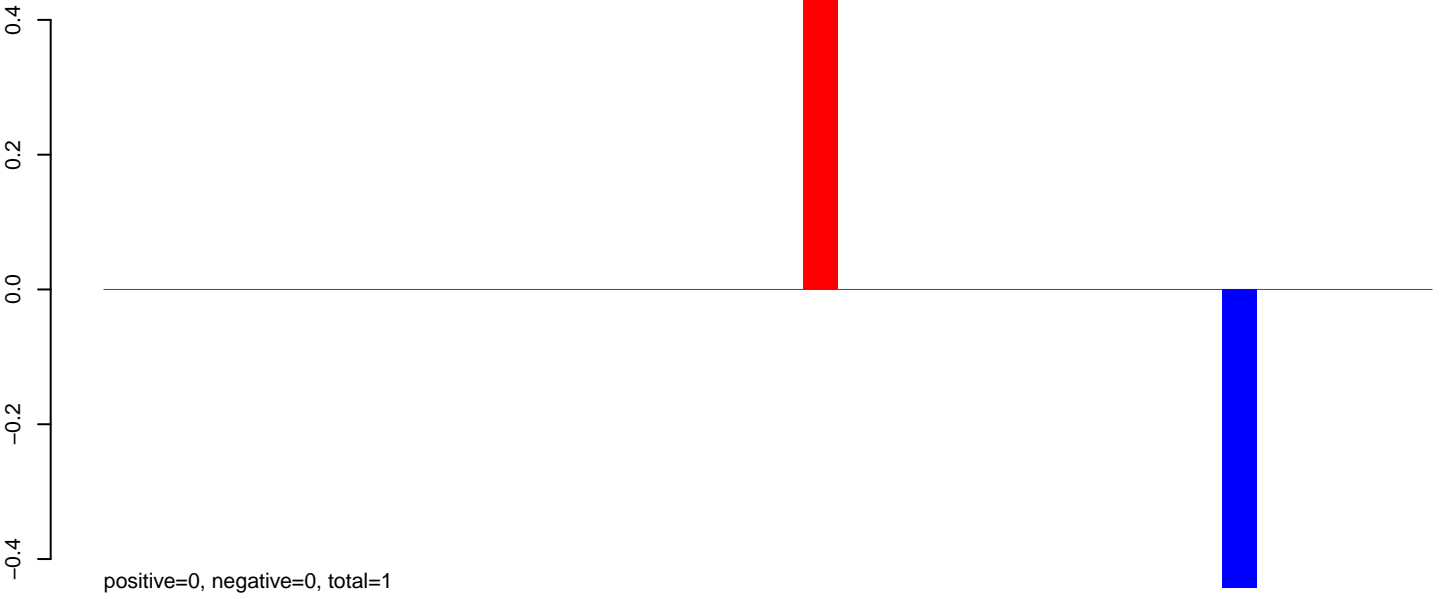
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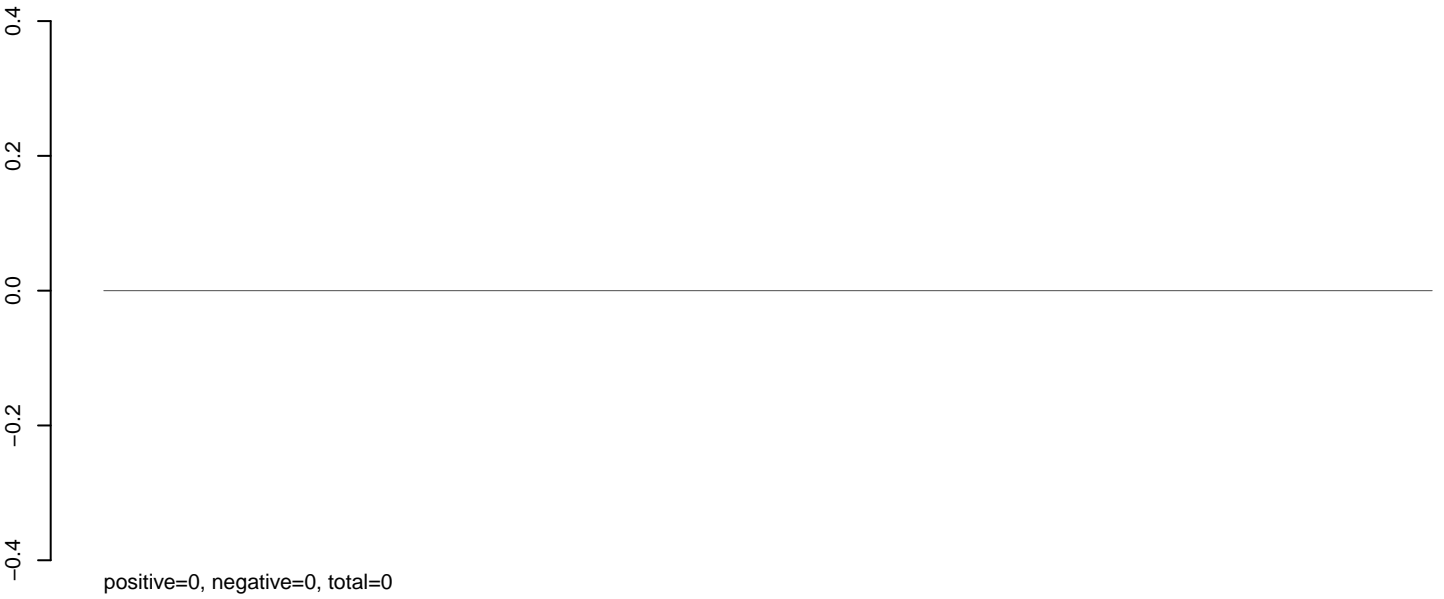
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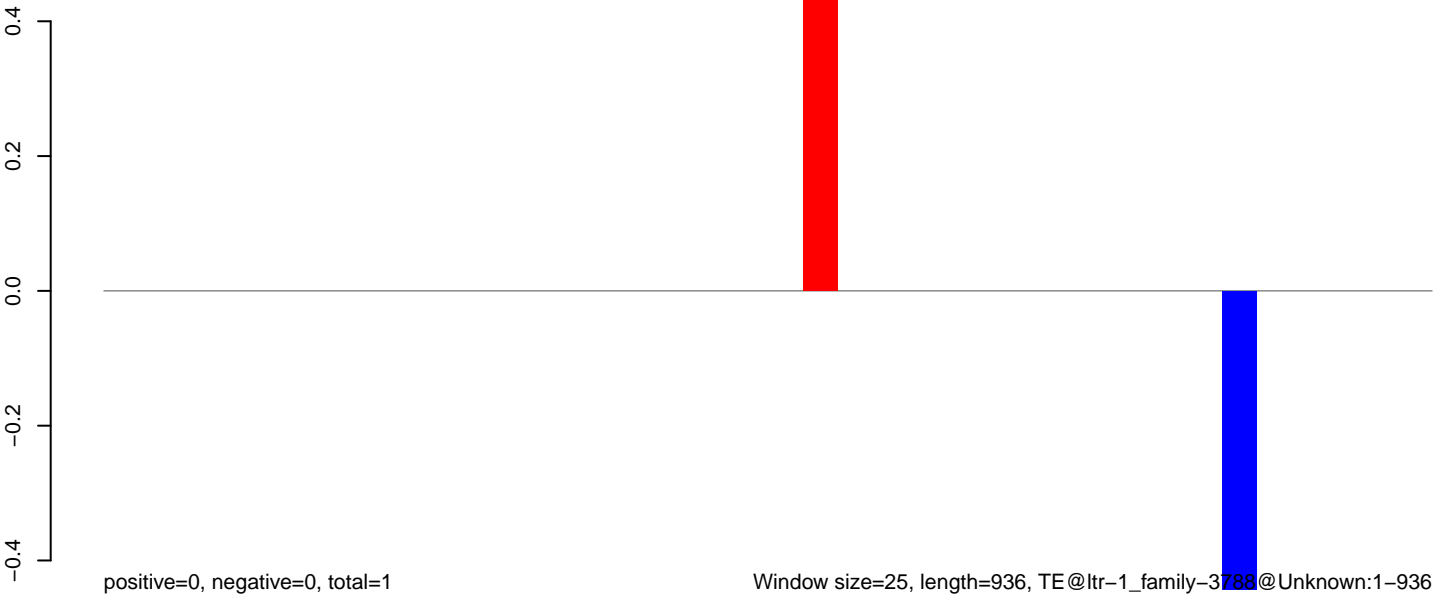
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



AeAlbo_U44_CHIKV_AZT_3dpi.rep

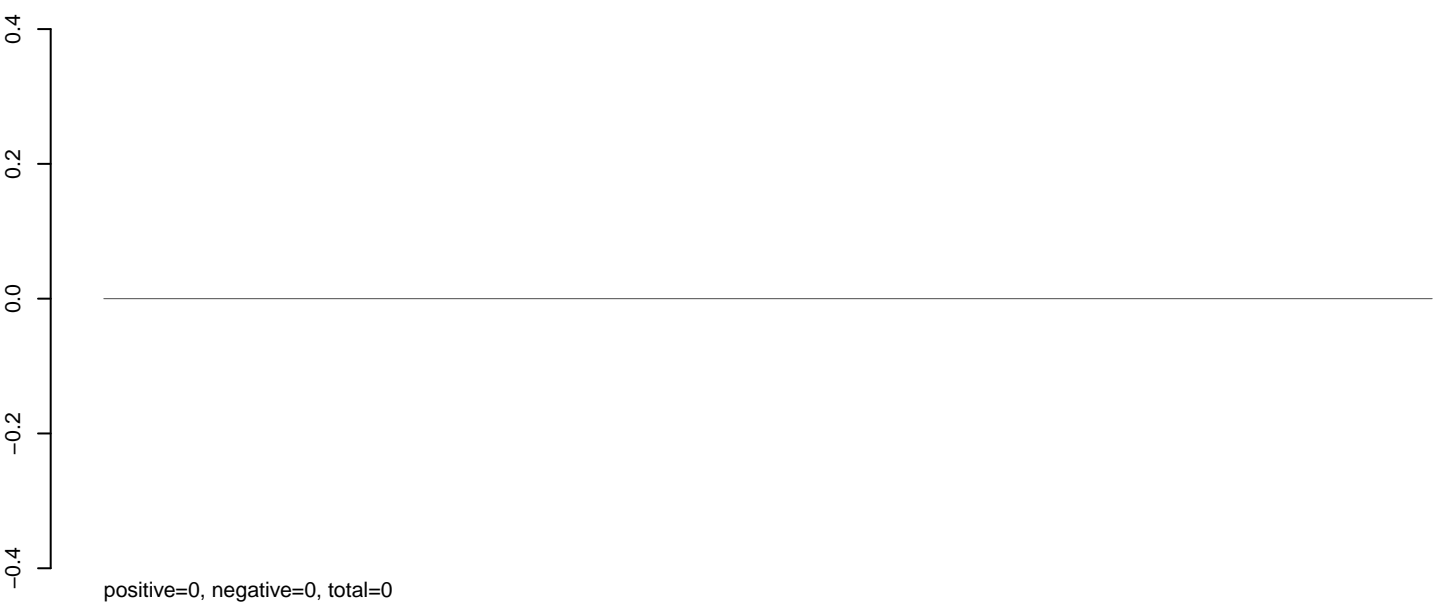


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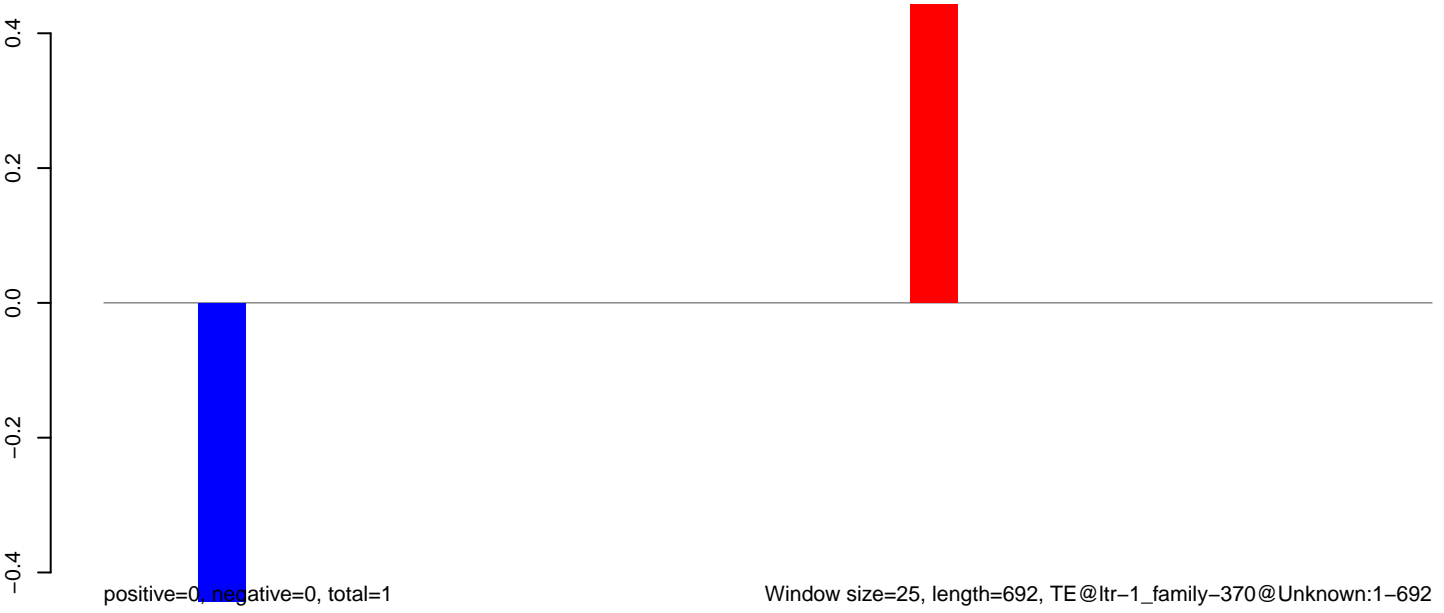
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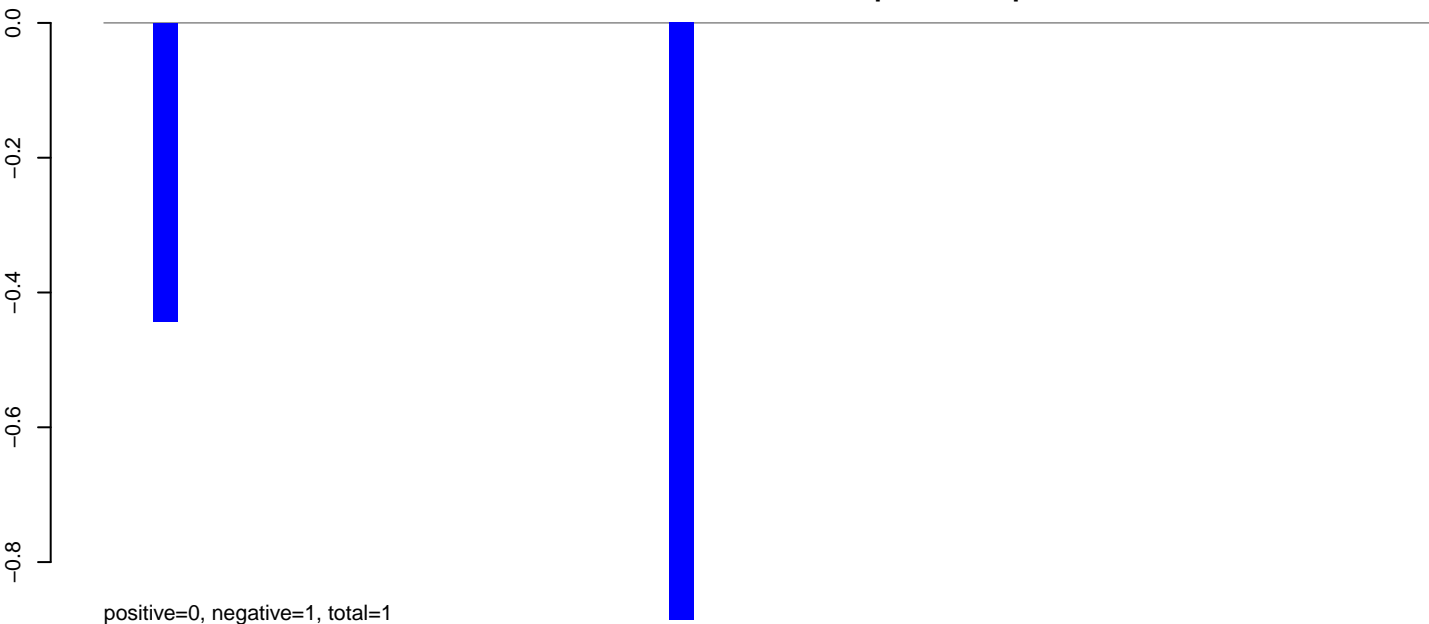
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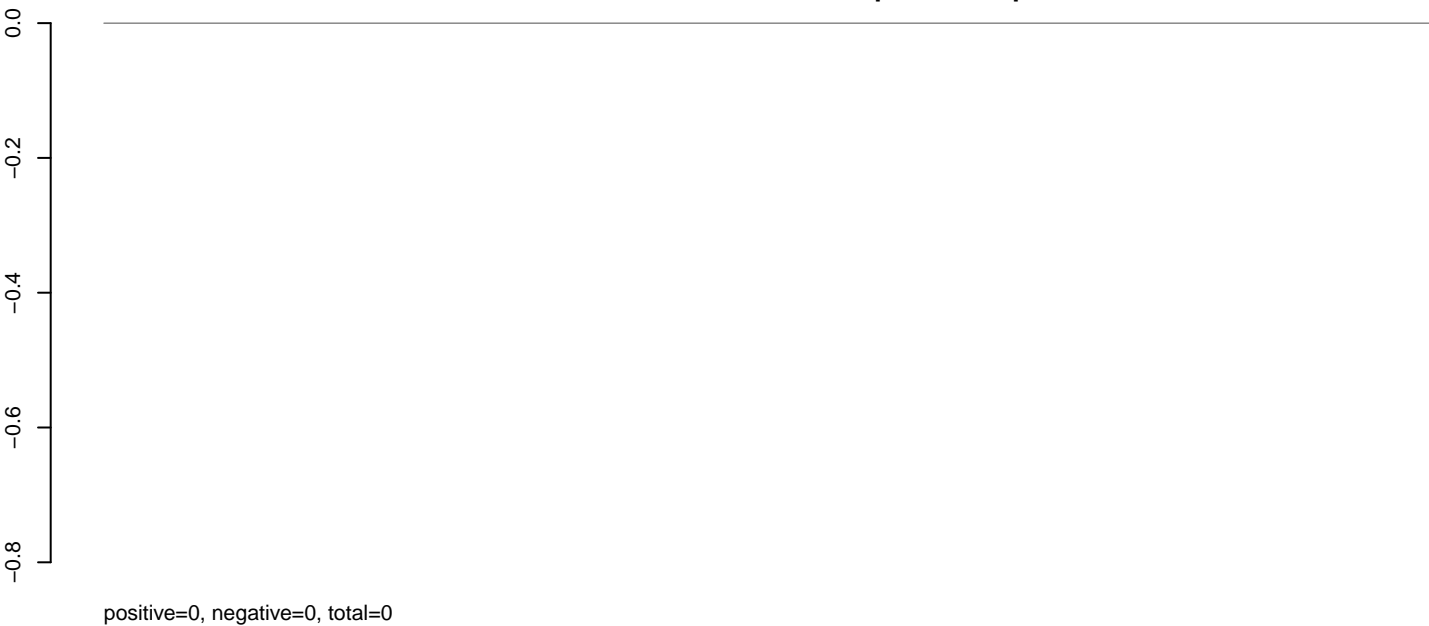
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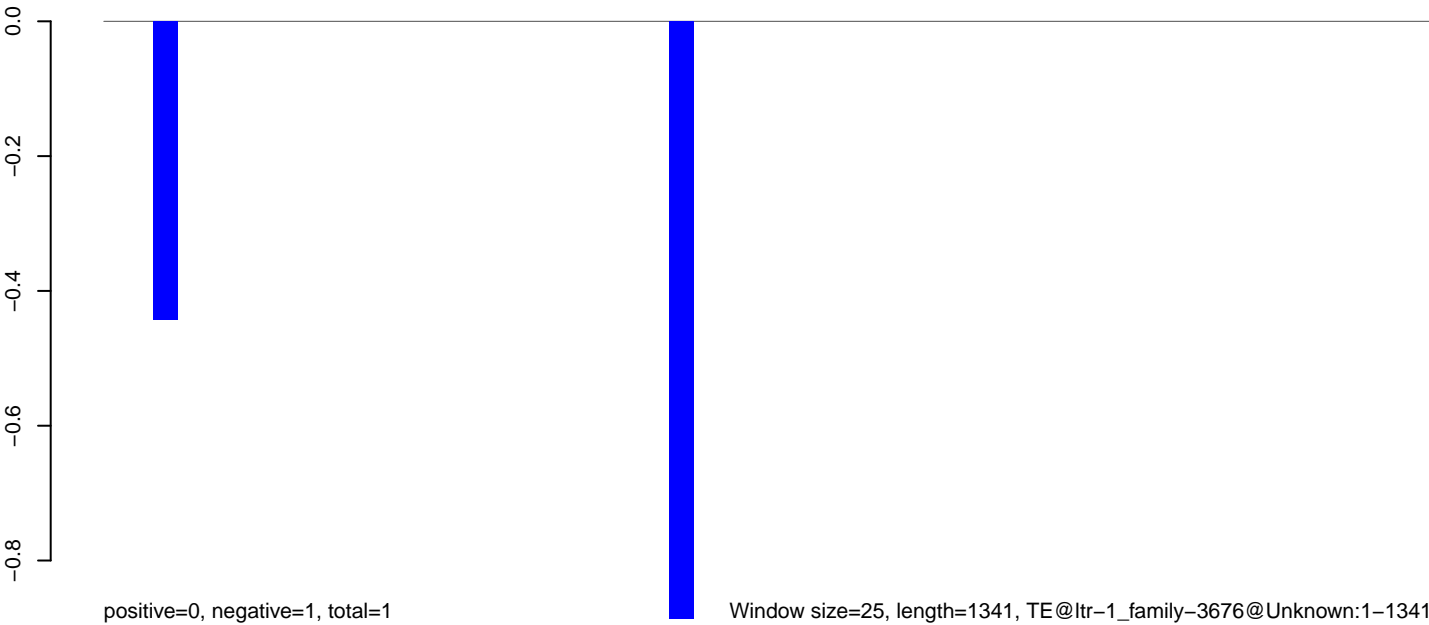
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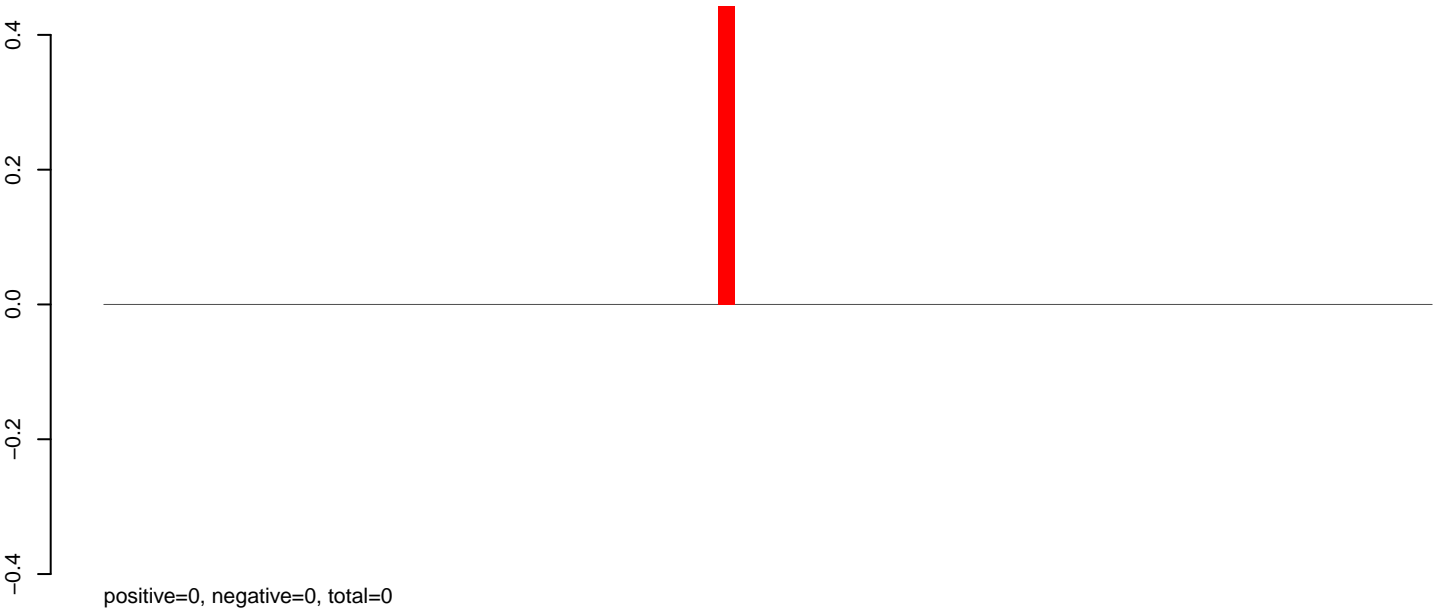
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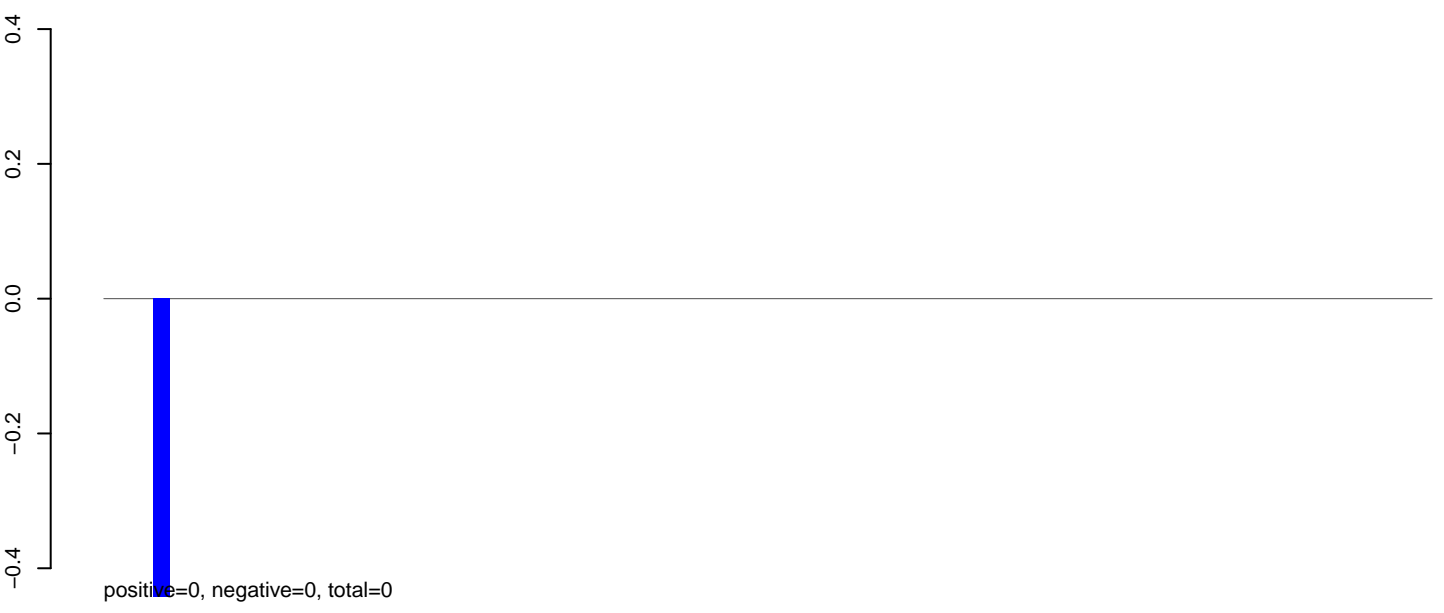
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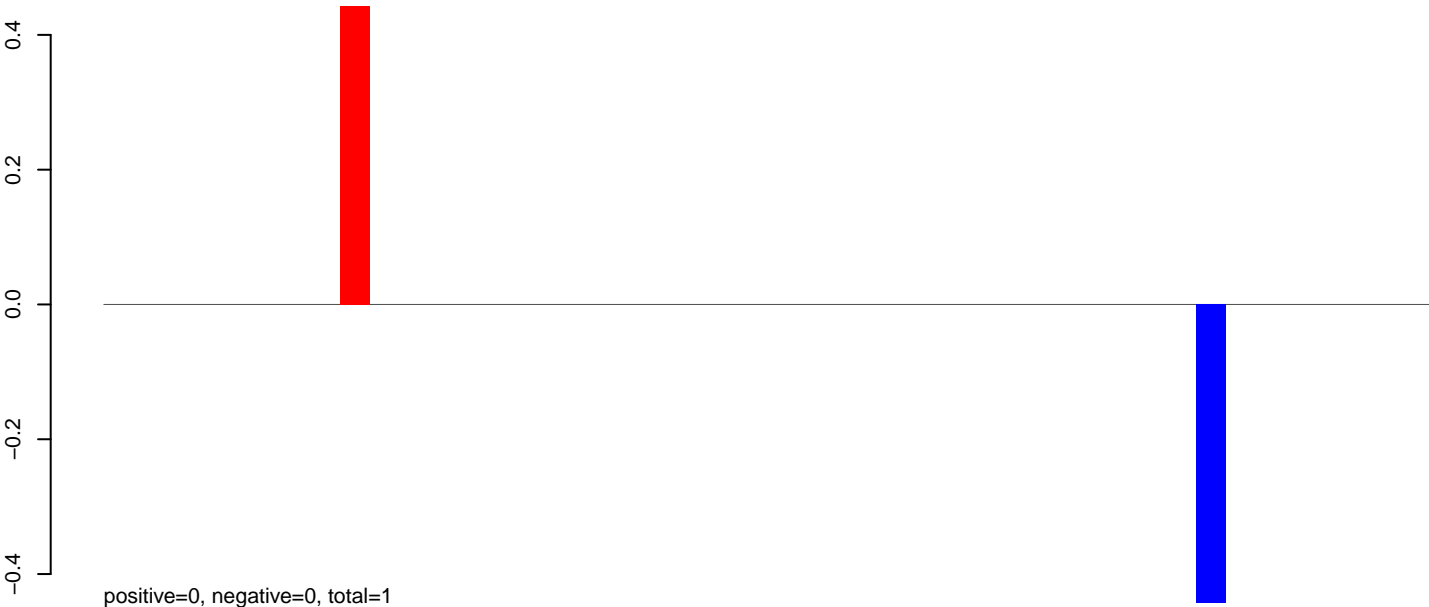
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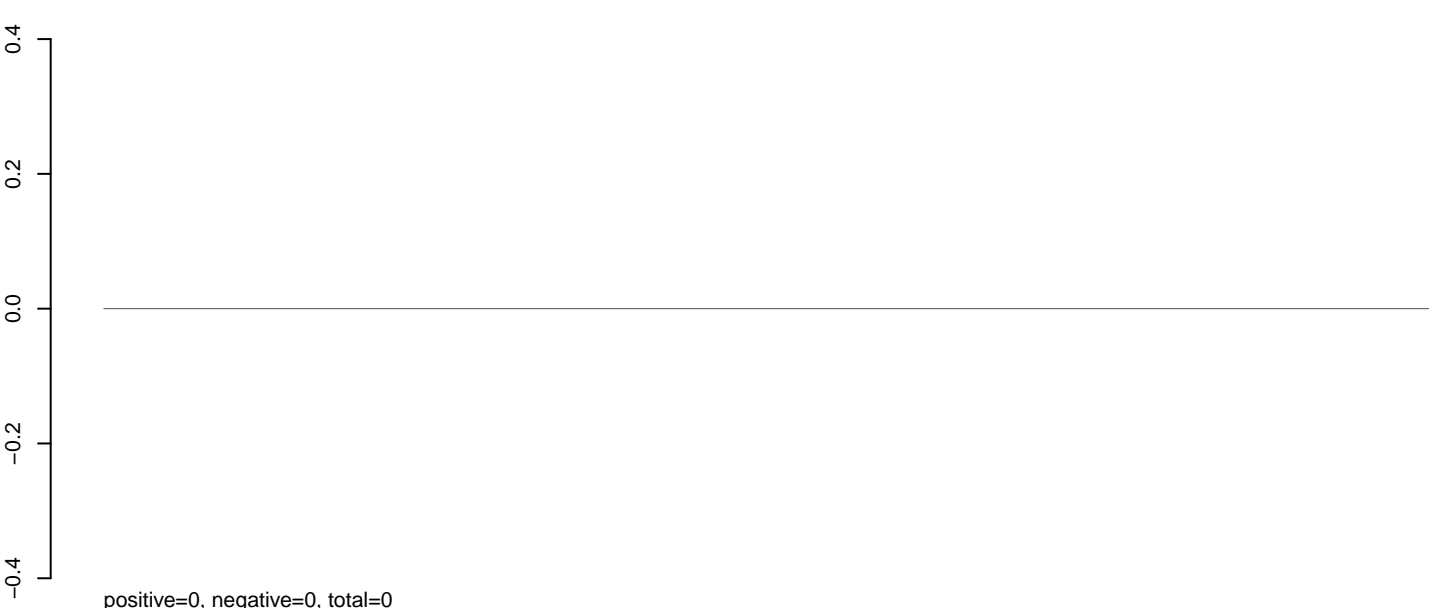
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



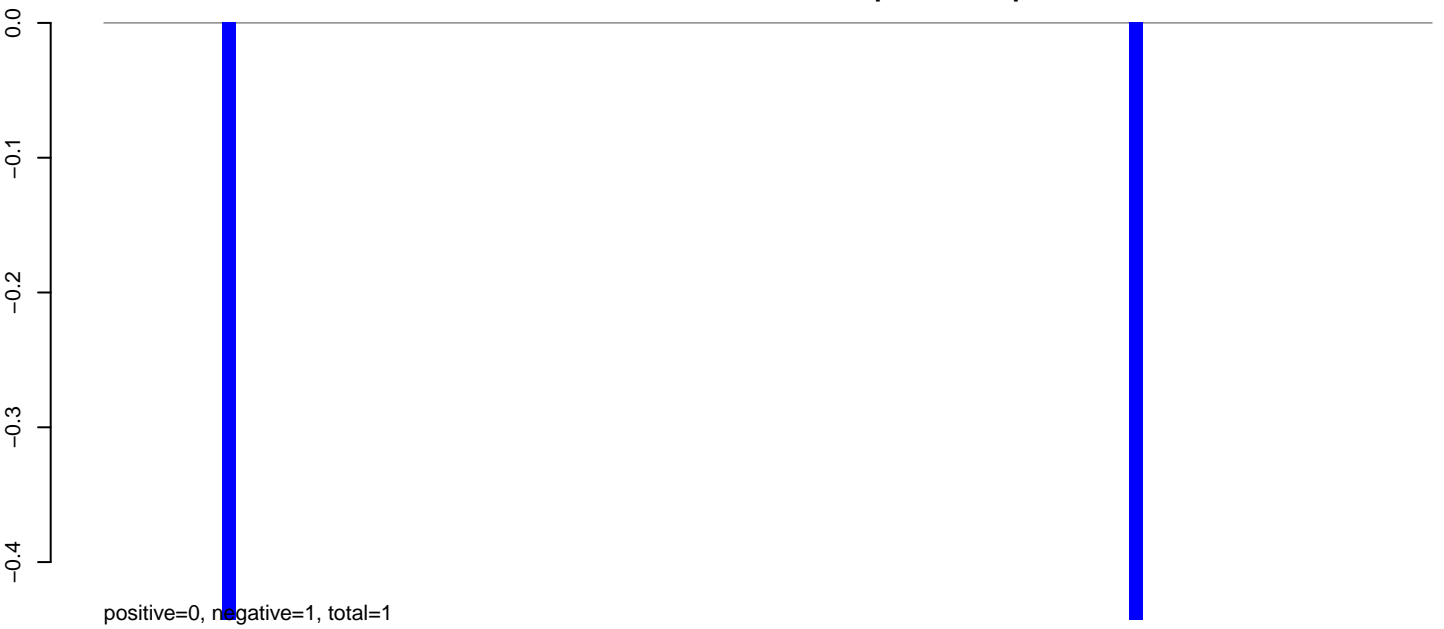
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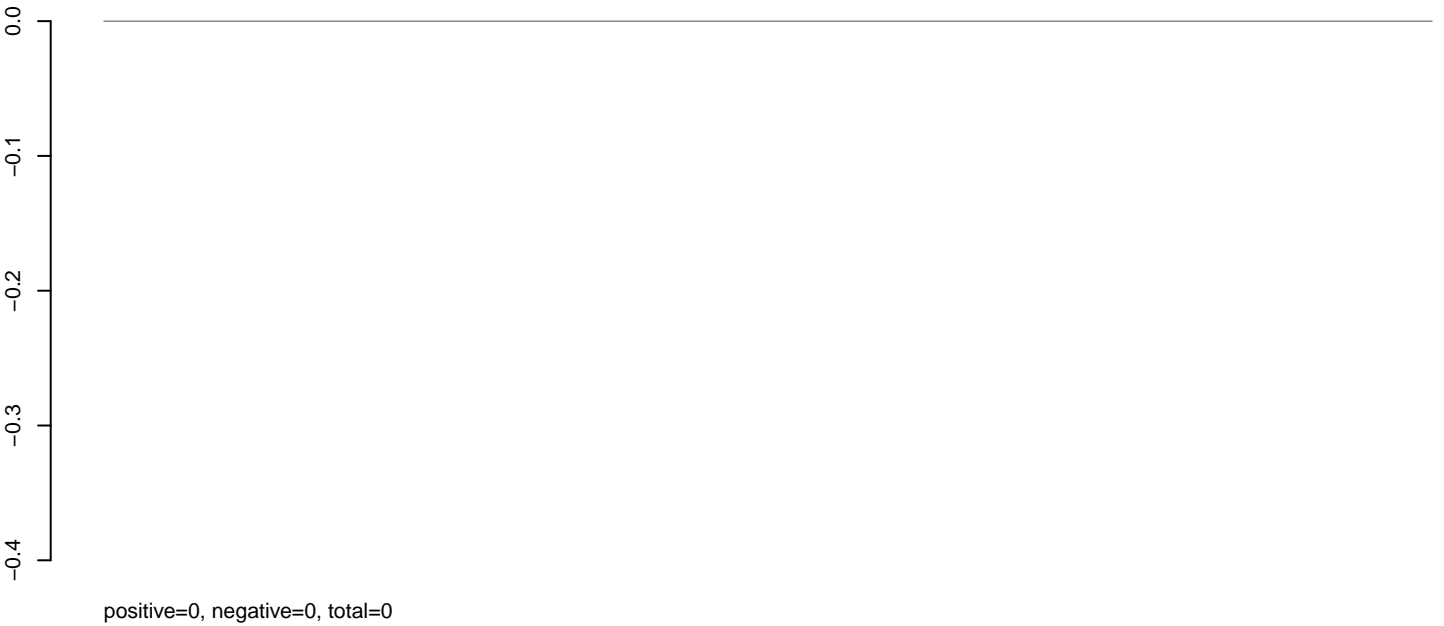
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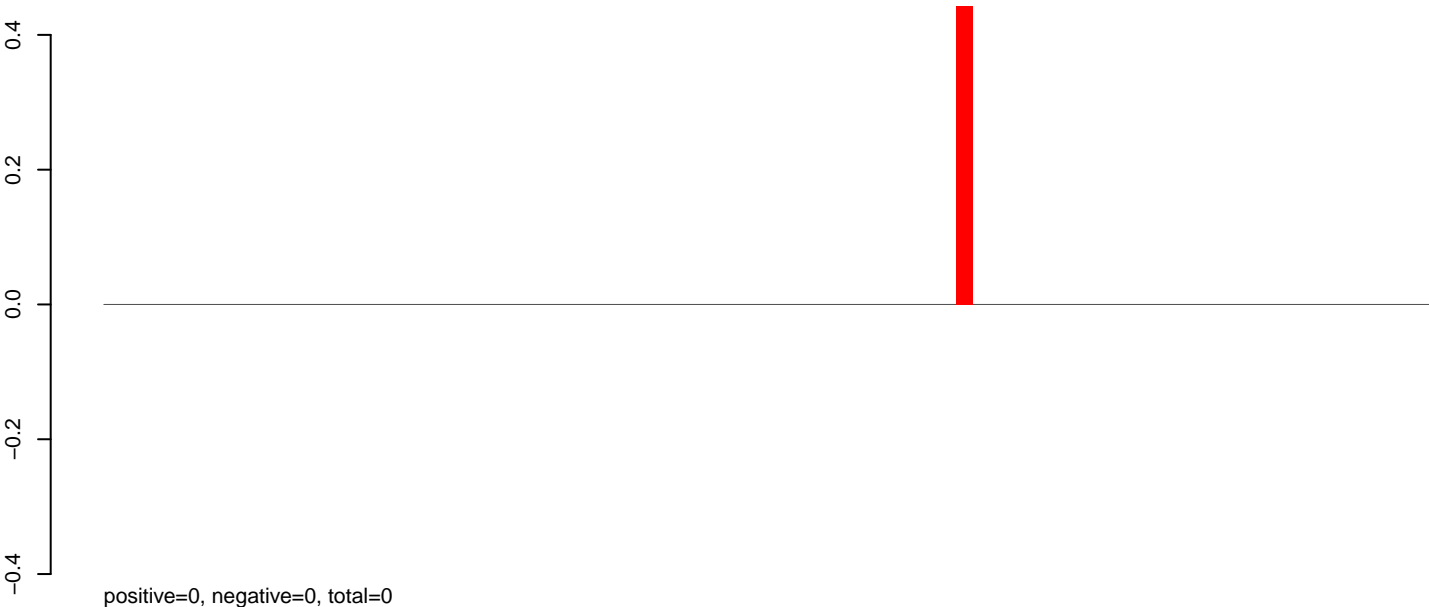


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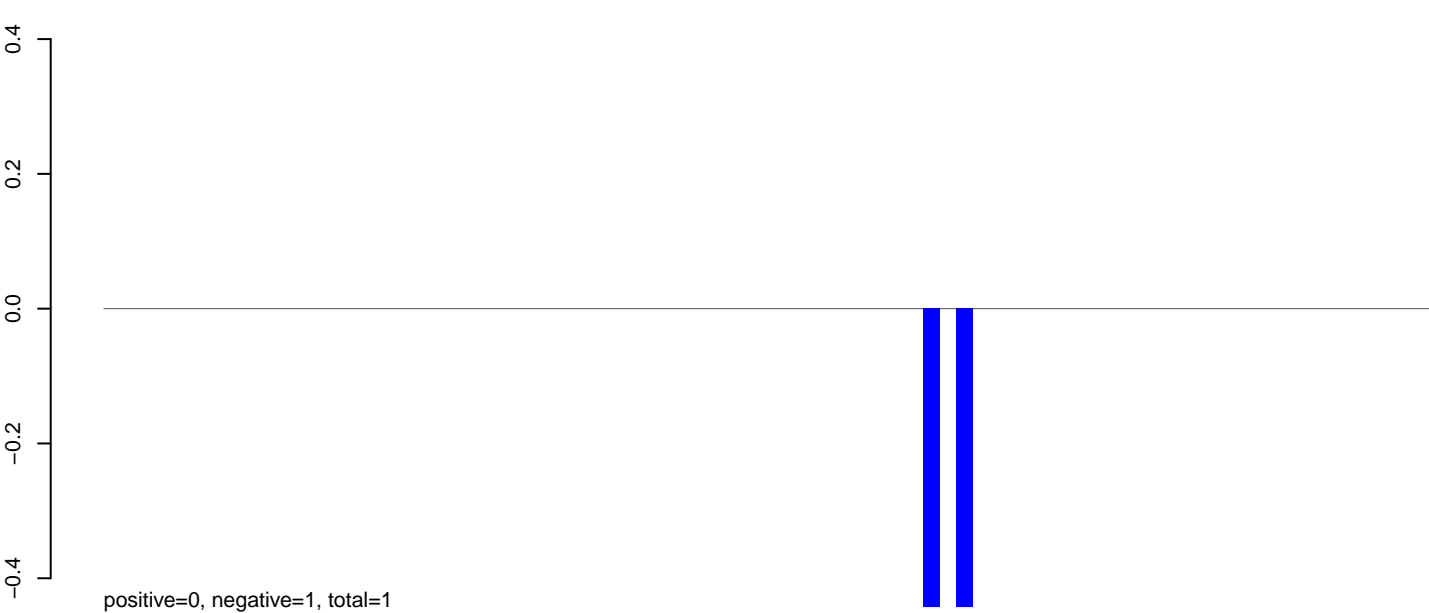


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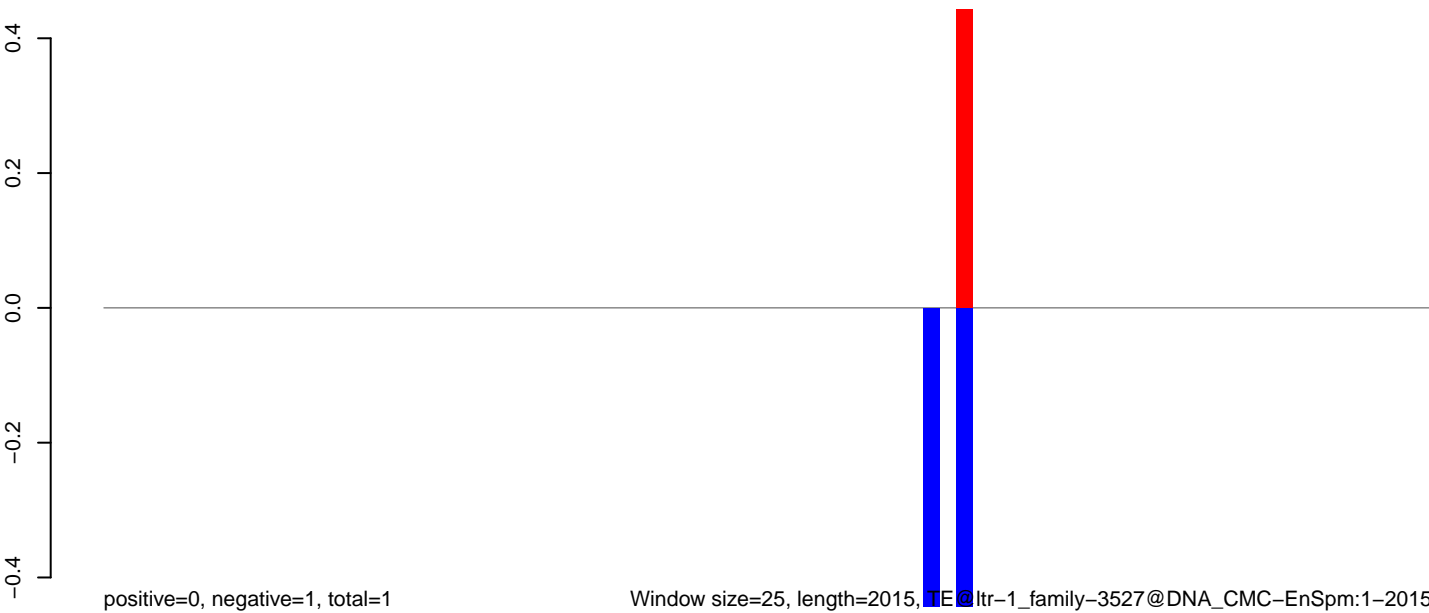
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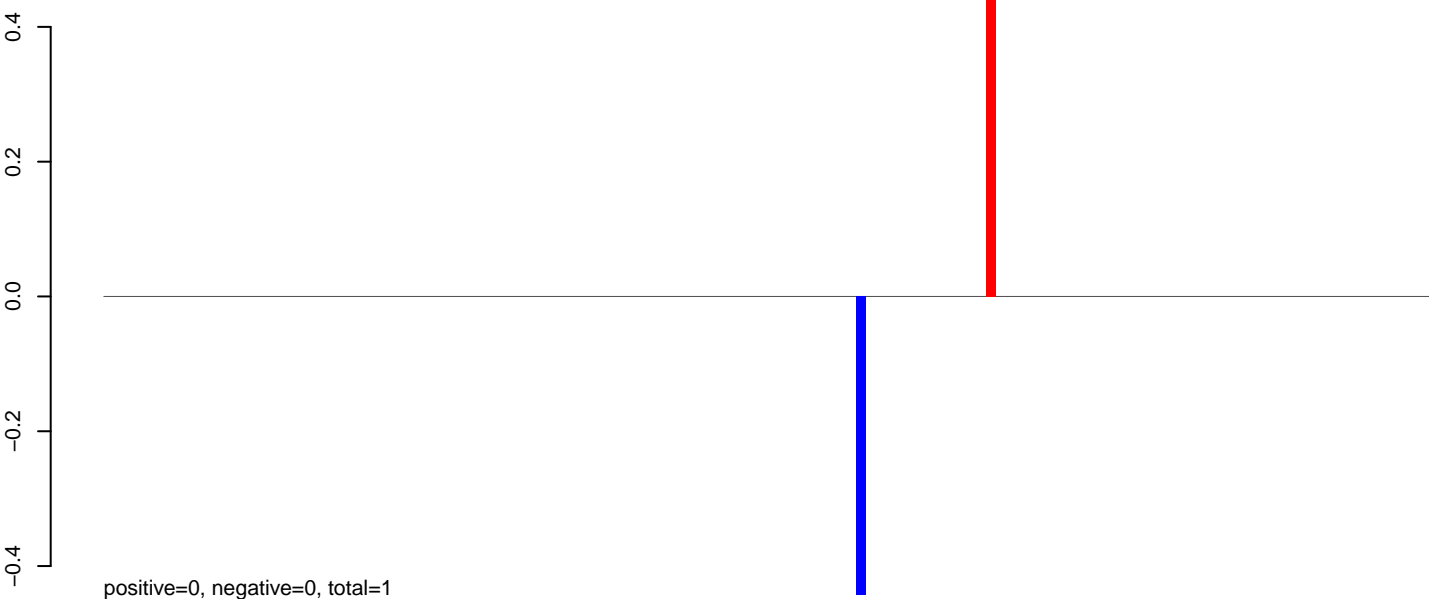
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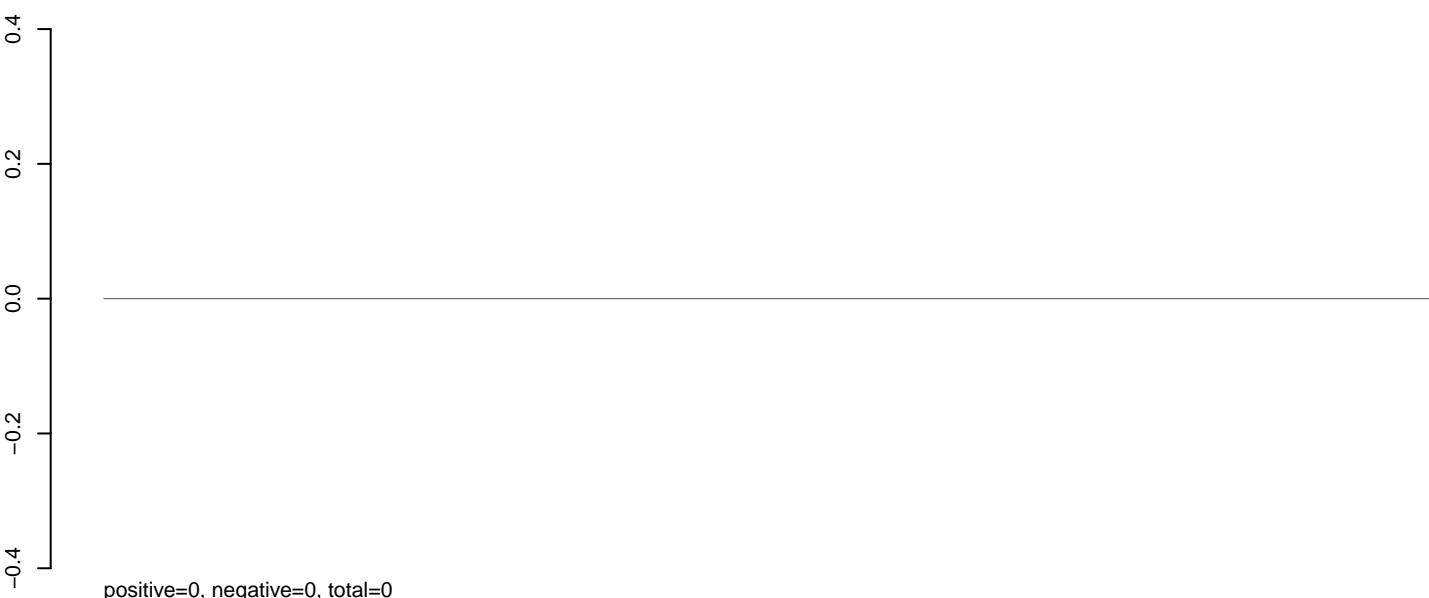
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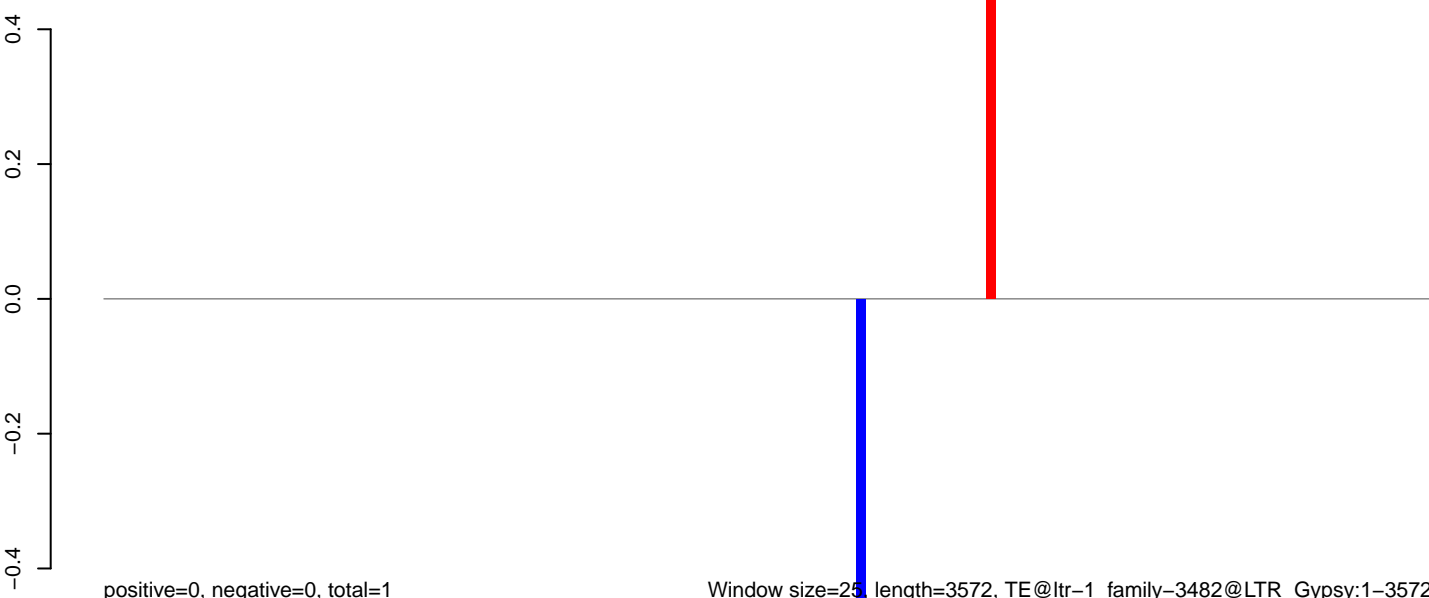
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



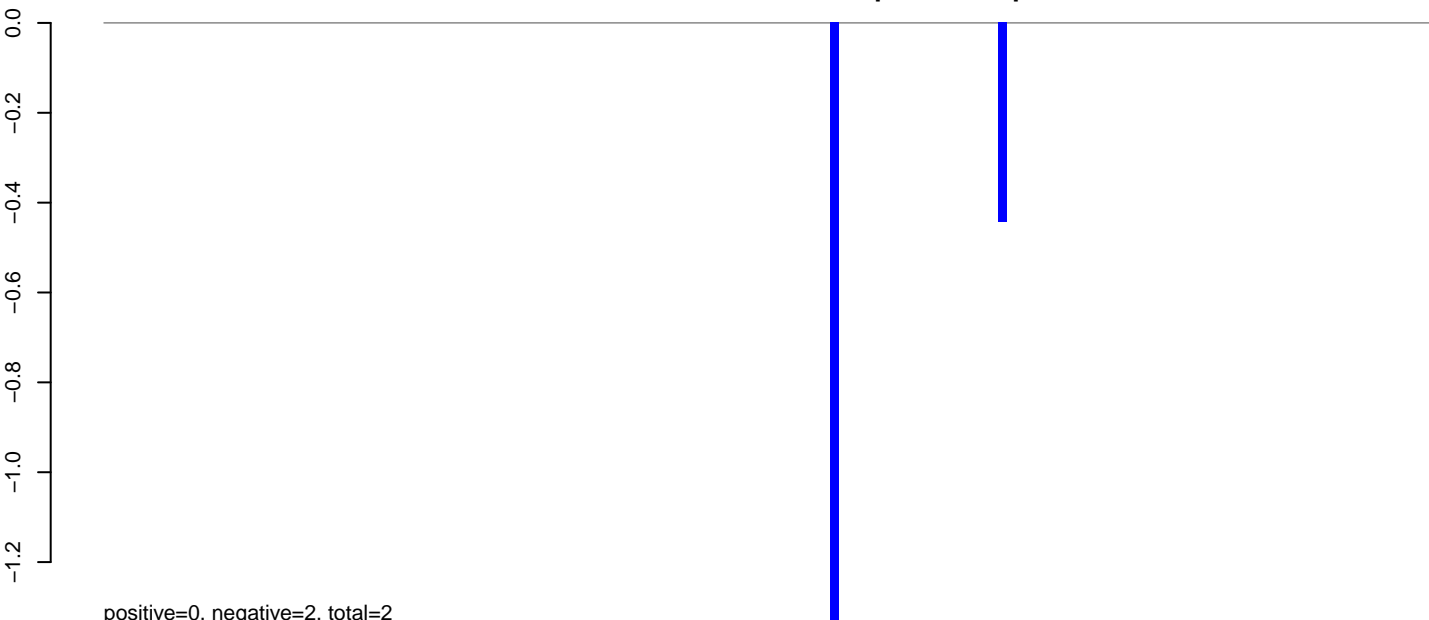
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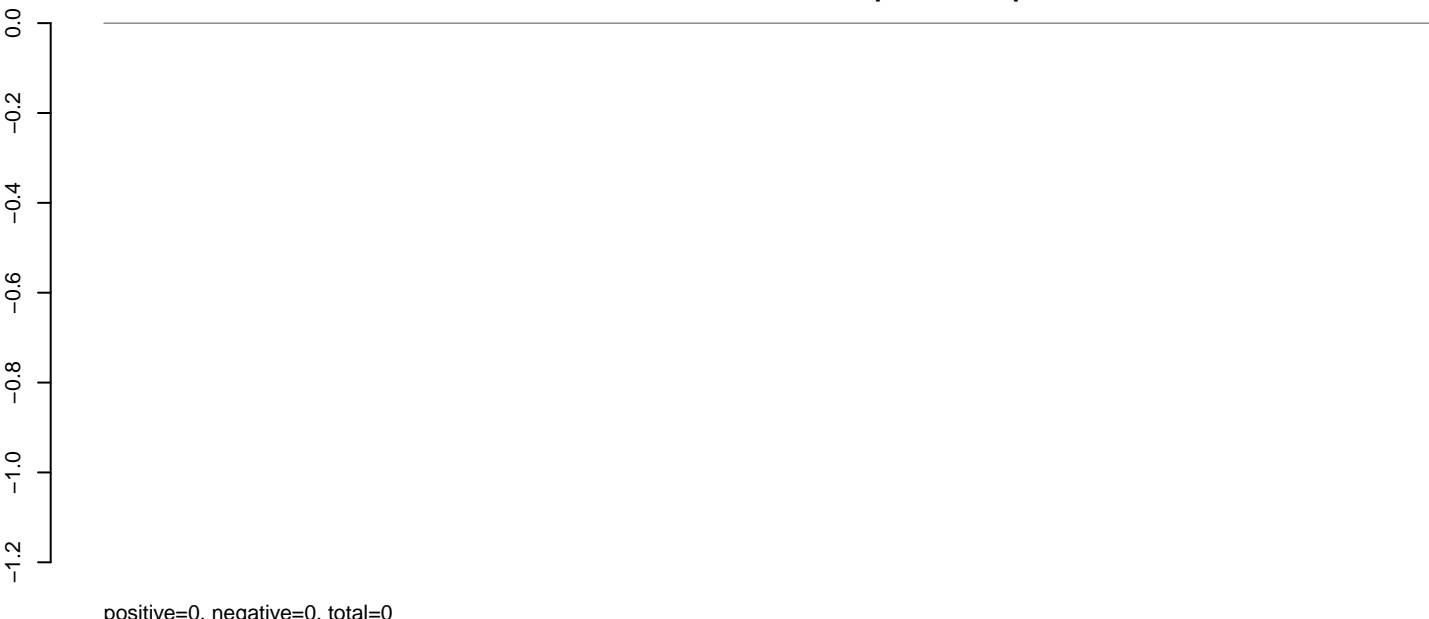
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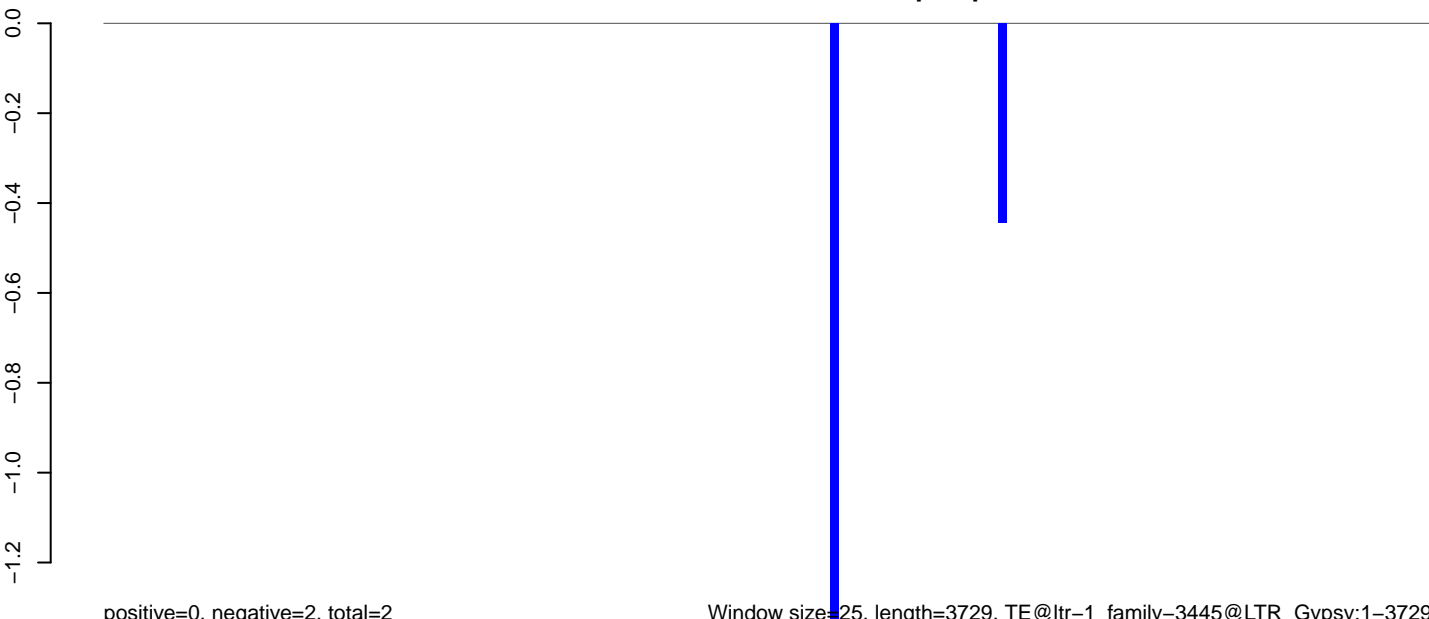
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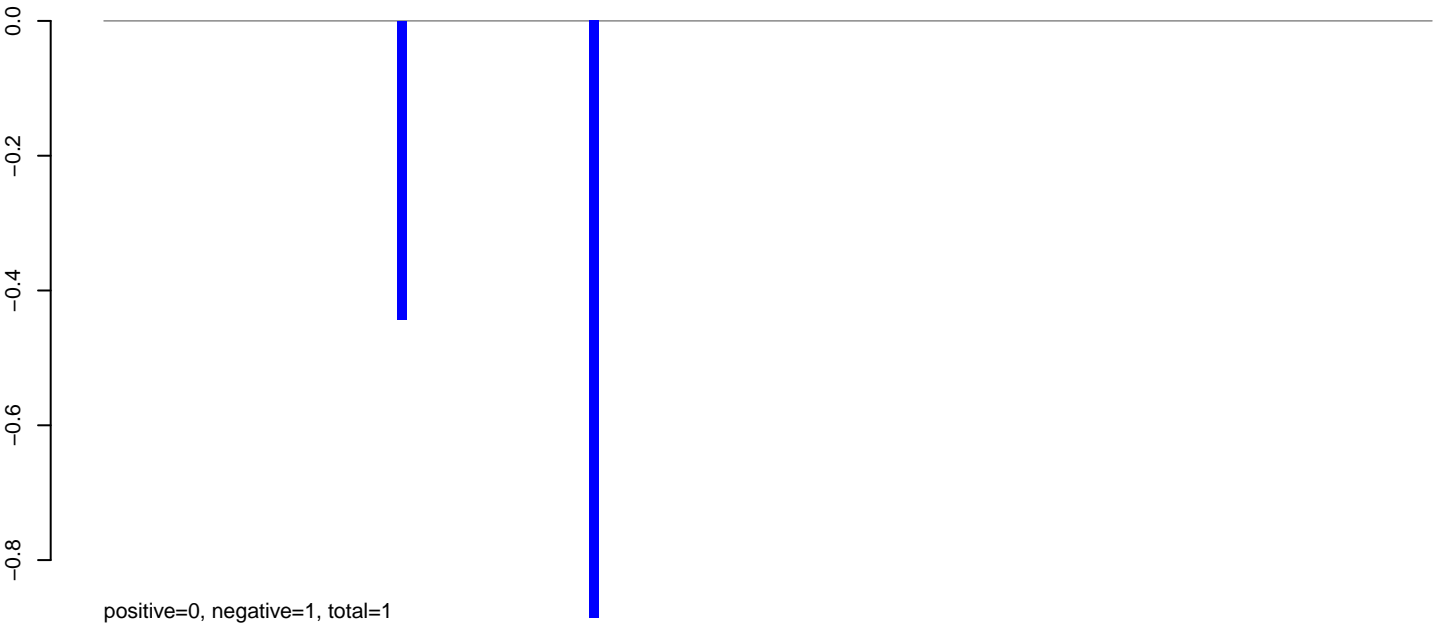
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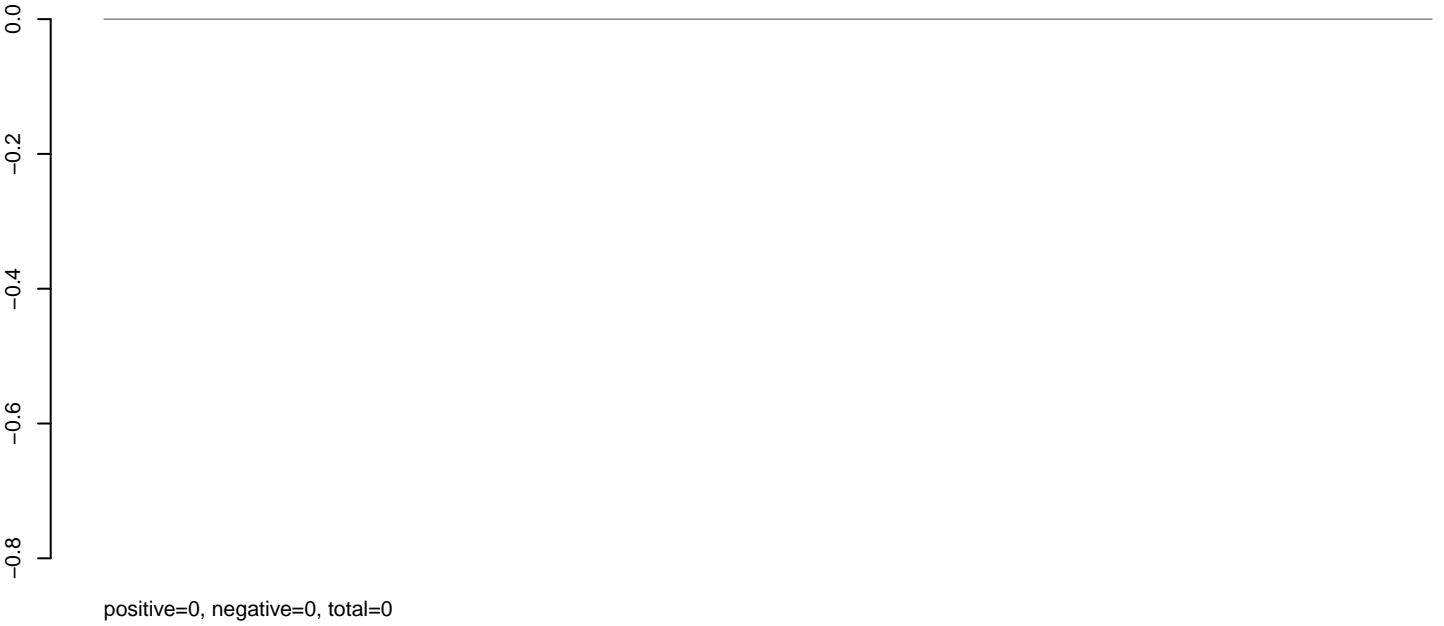
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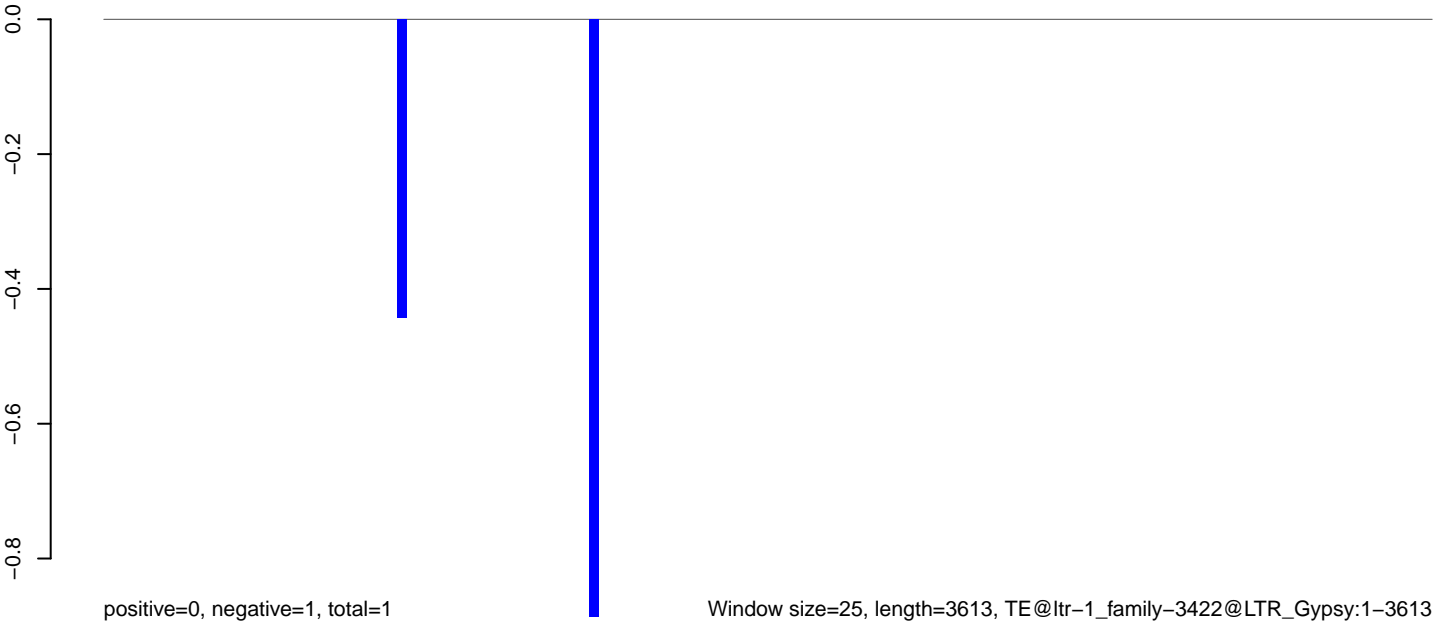
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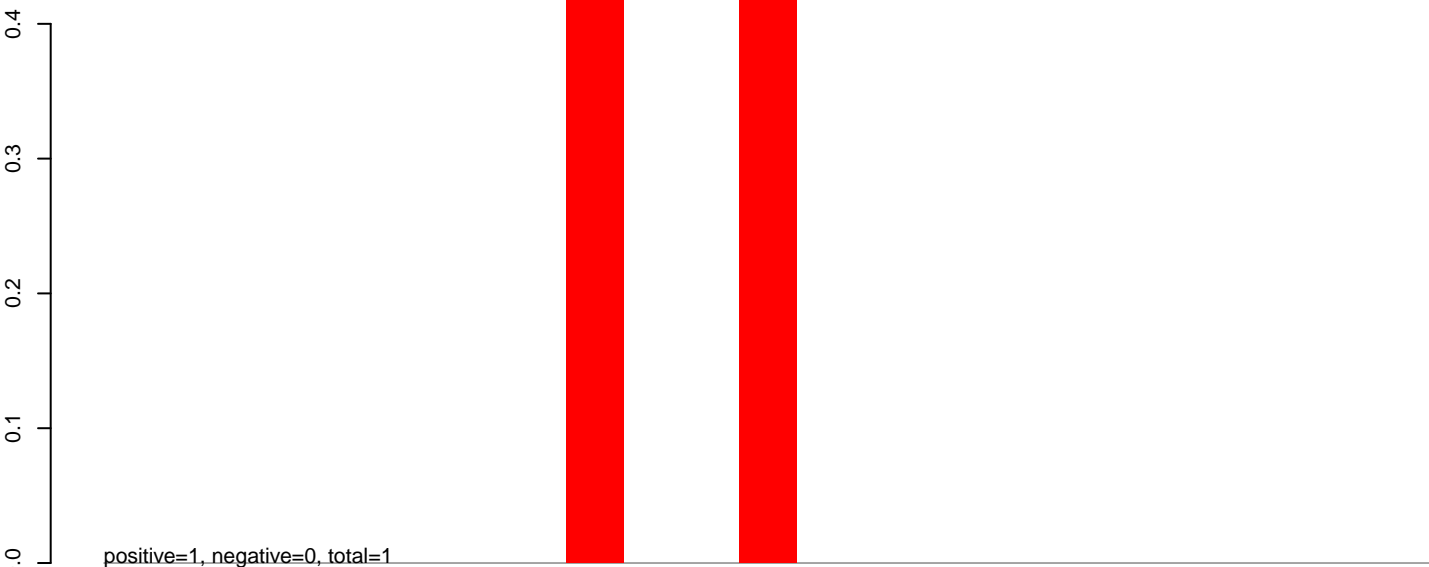
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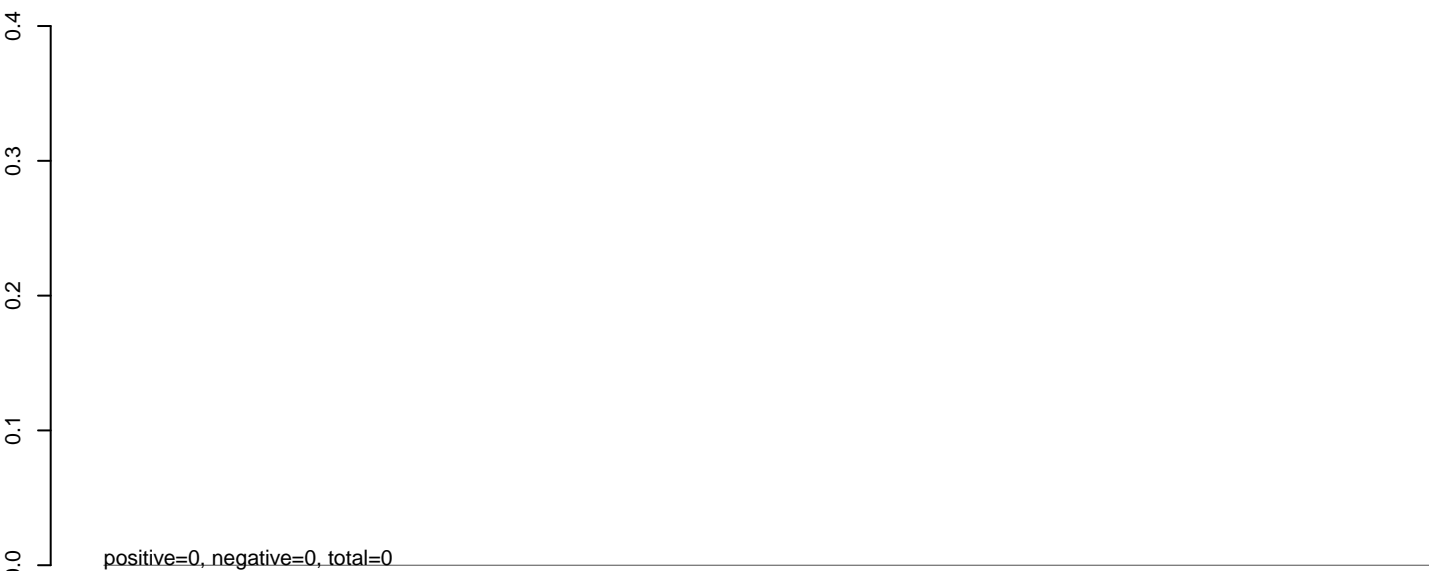
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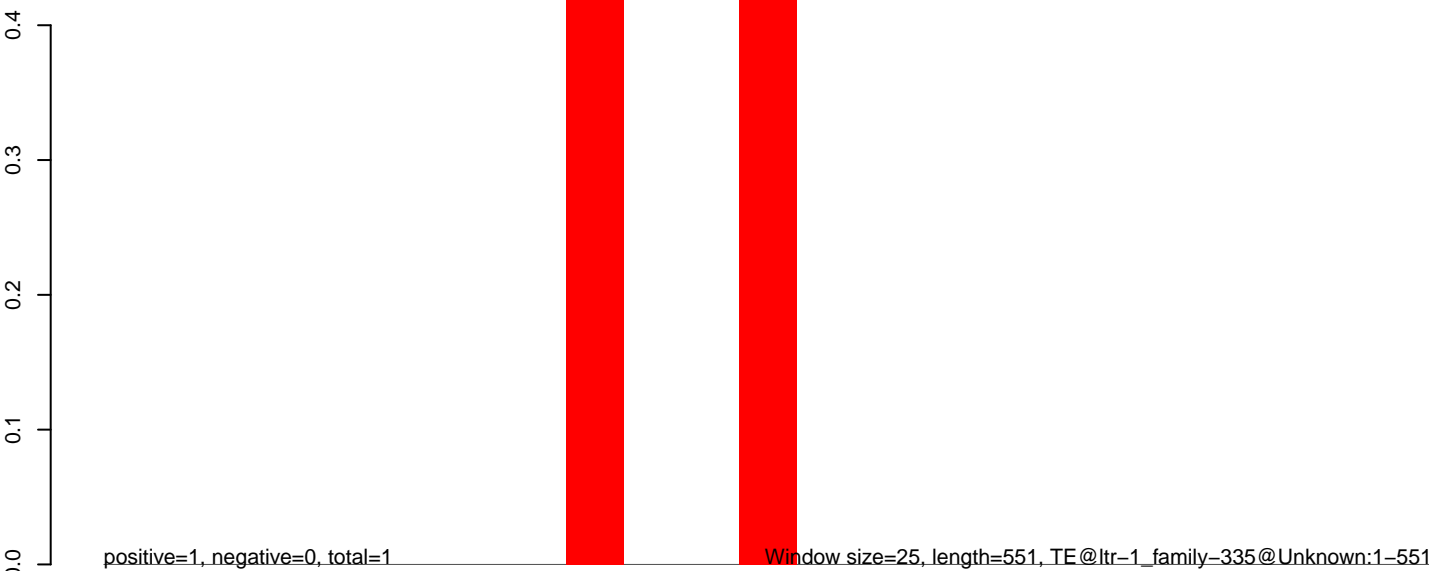
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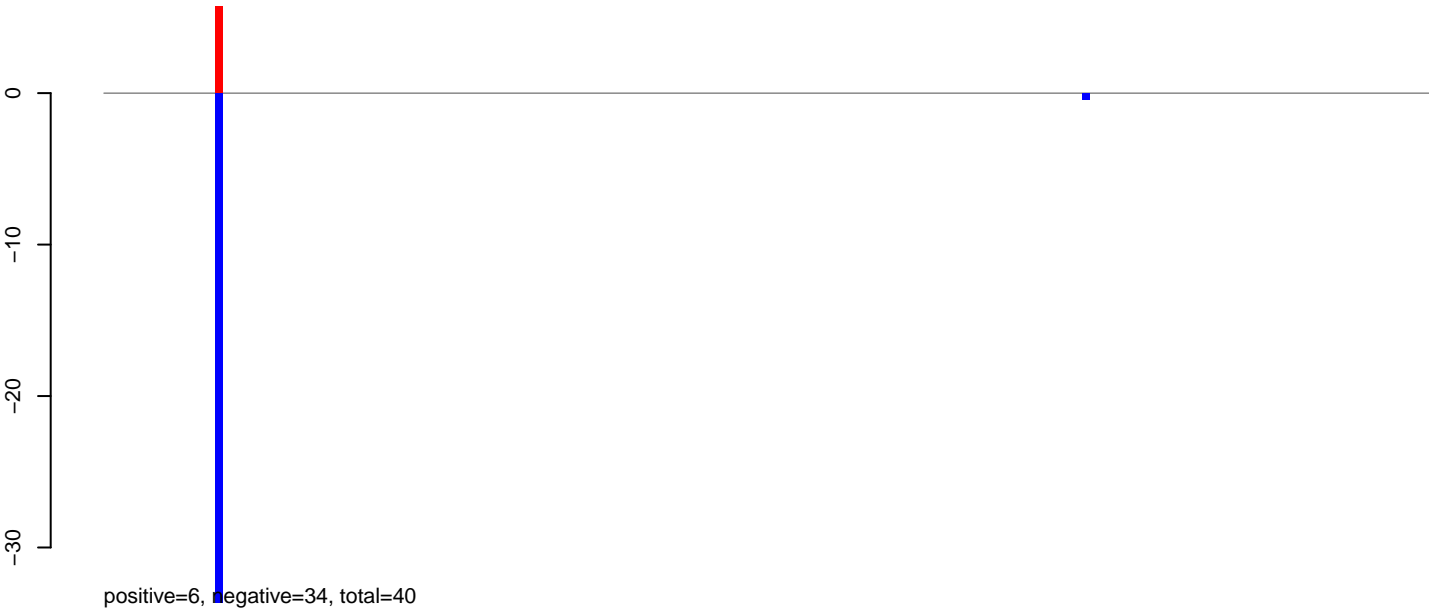
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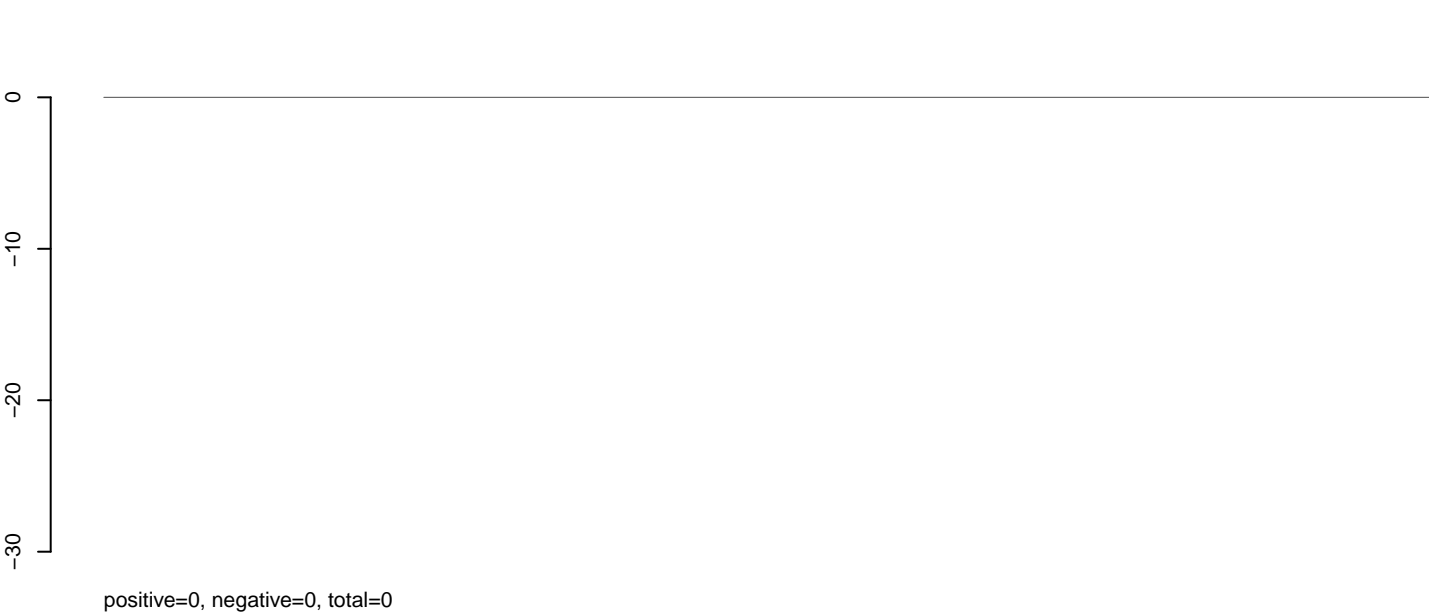
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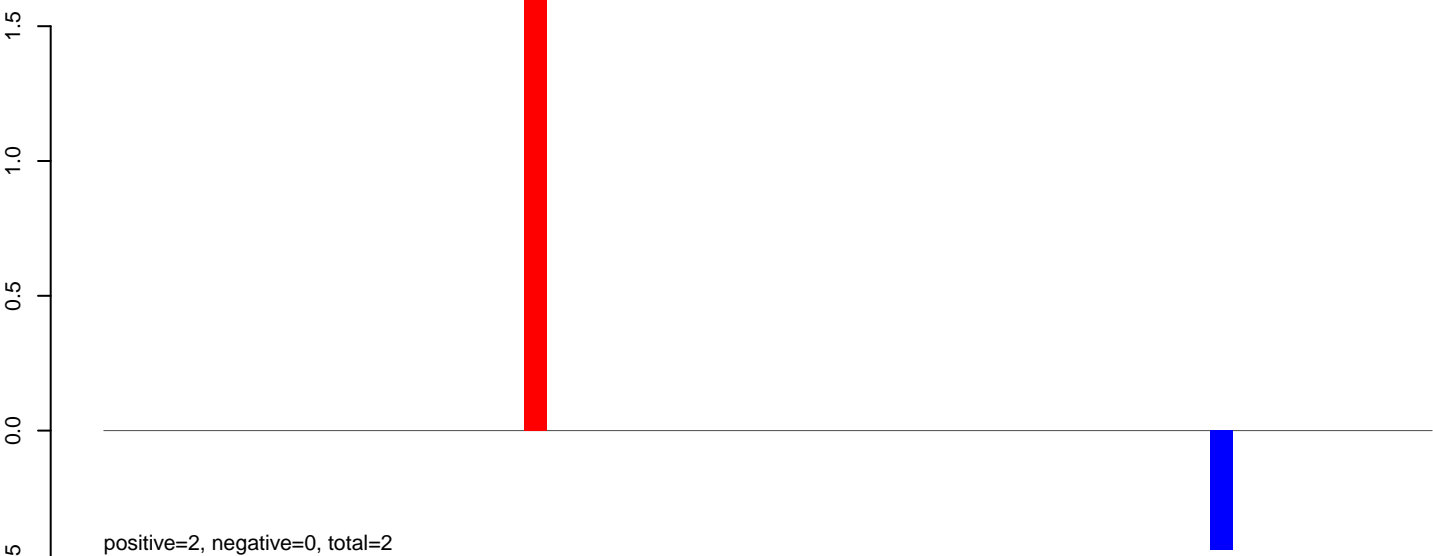
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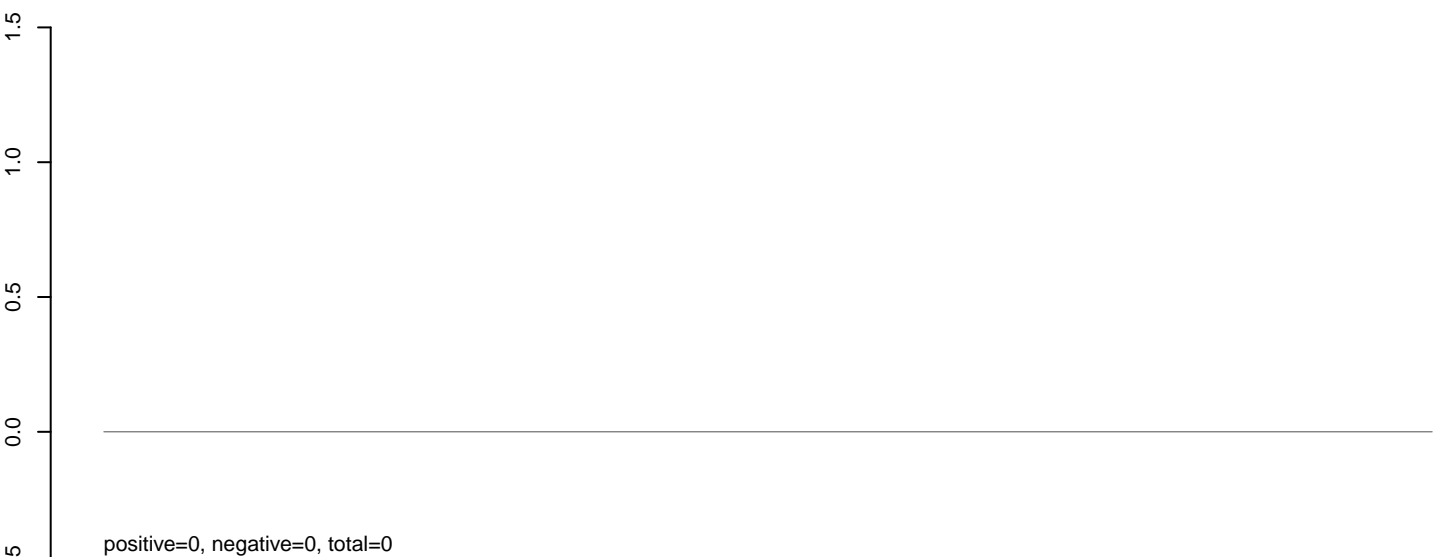
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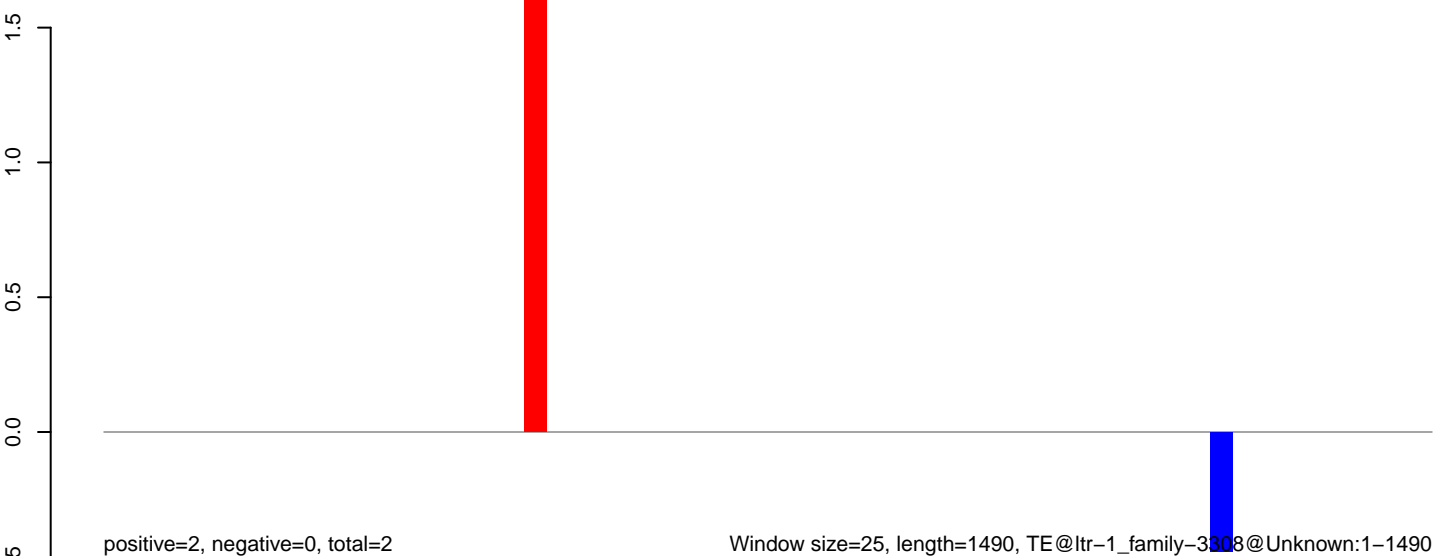
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AeAlbo_U44_CHIKV_AZT_3dpi.rep

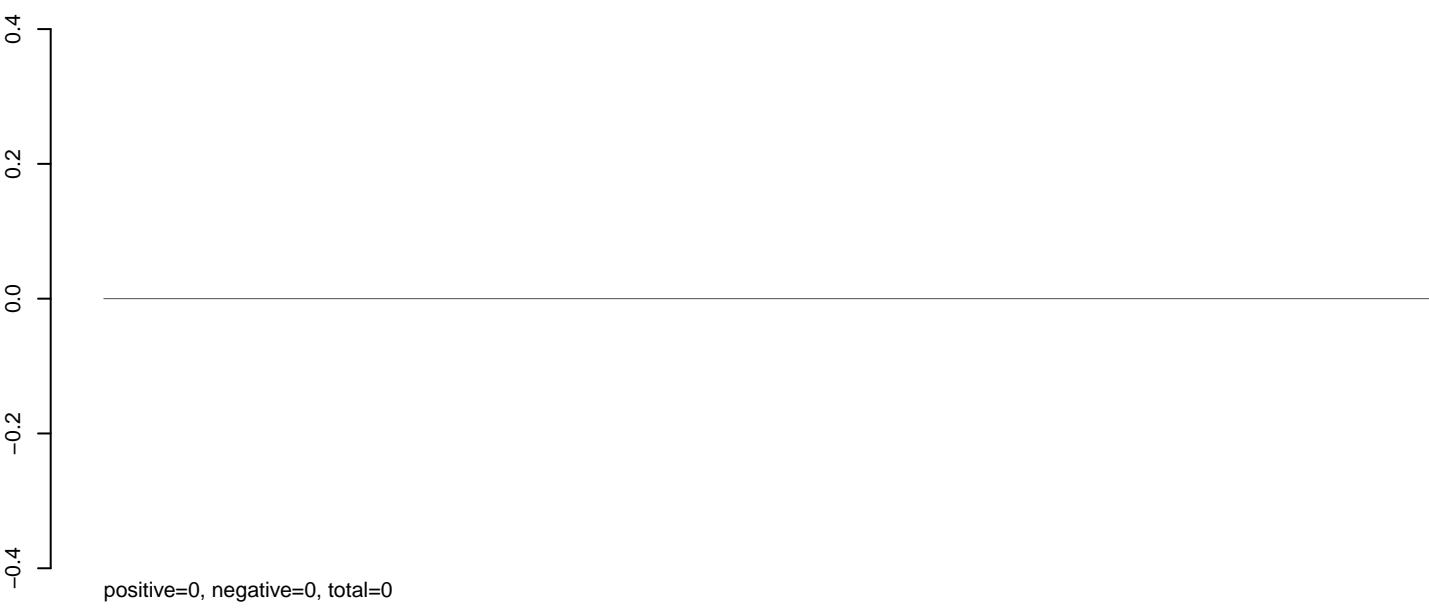


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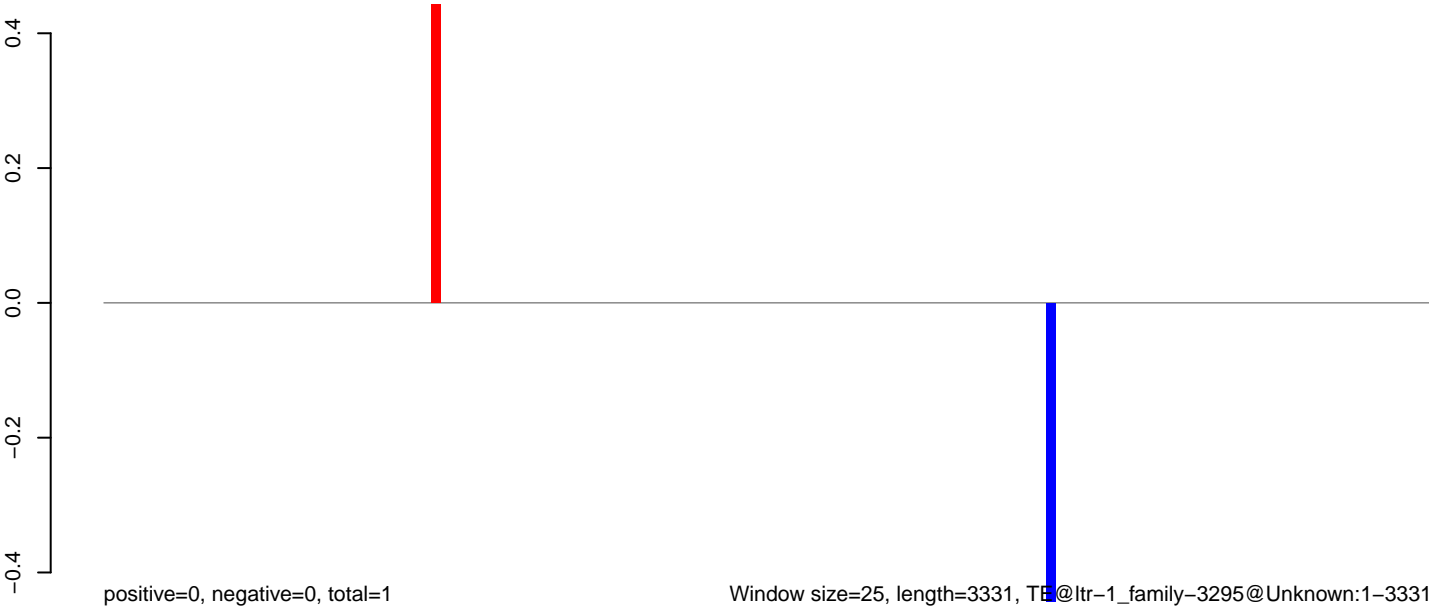
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



AeAlbo_U44_CHIKV_AZT_3dpi.rep



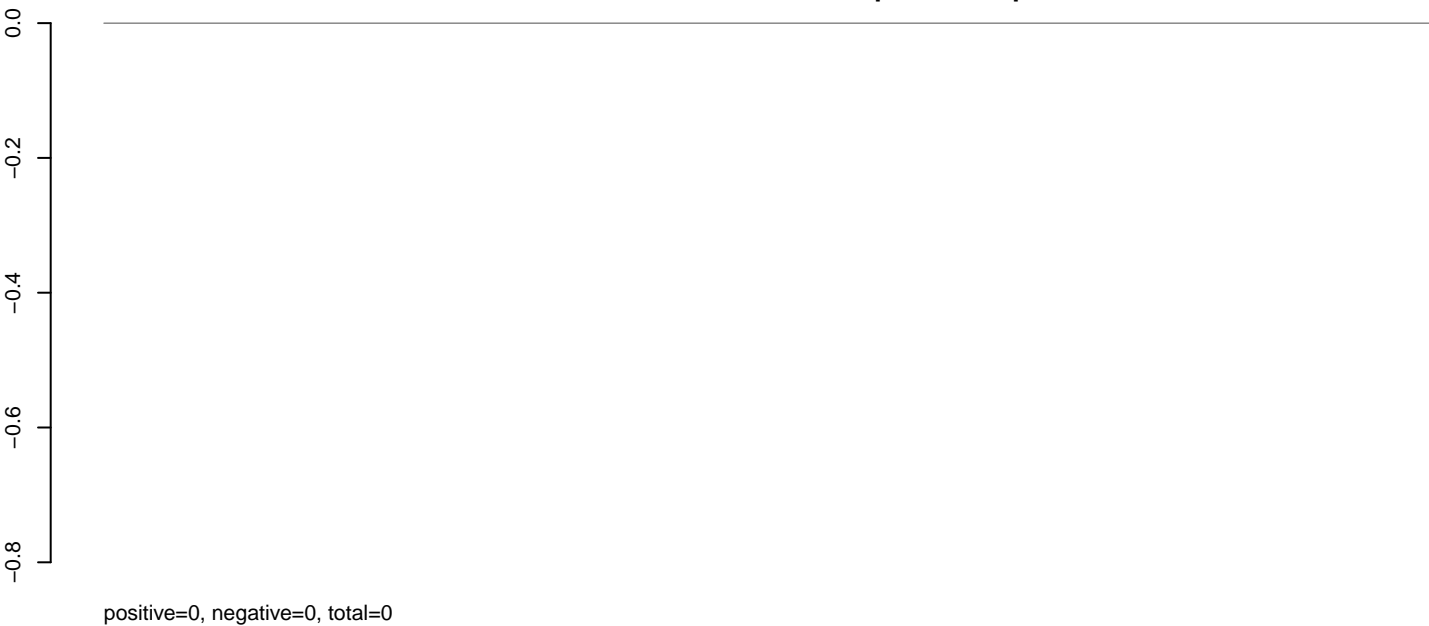
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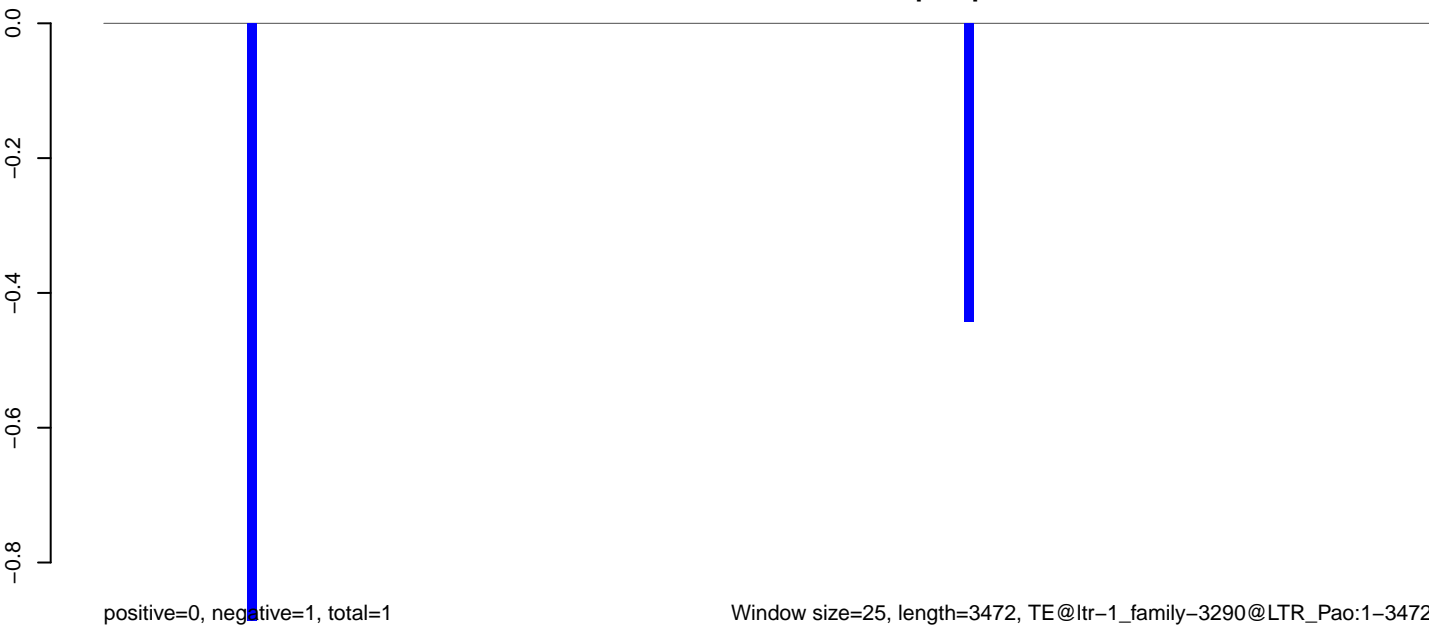
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



AeAlbo_U44_CHIKV_AZT_3dpi.rep



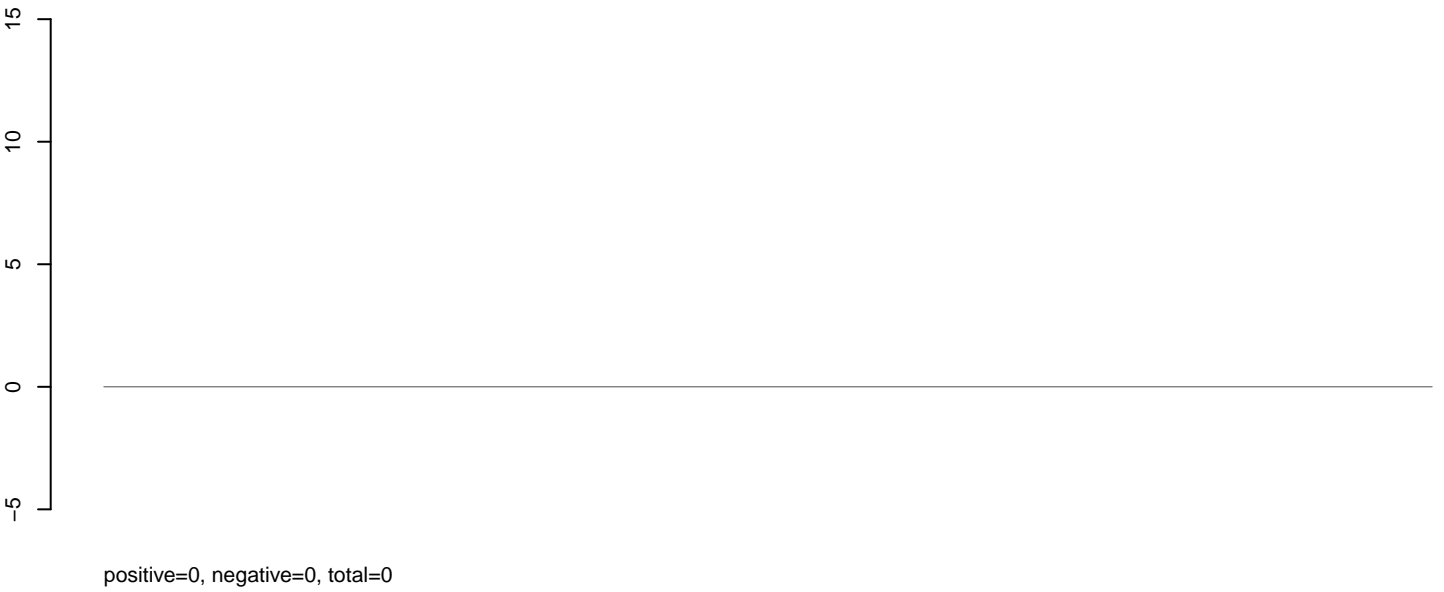
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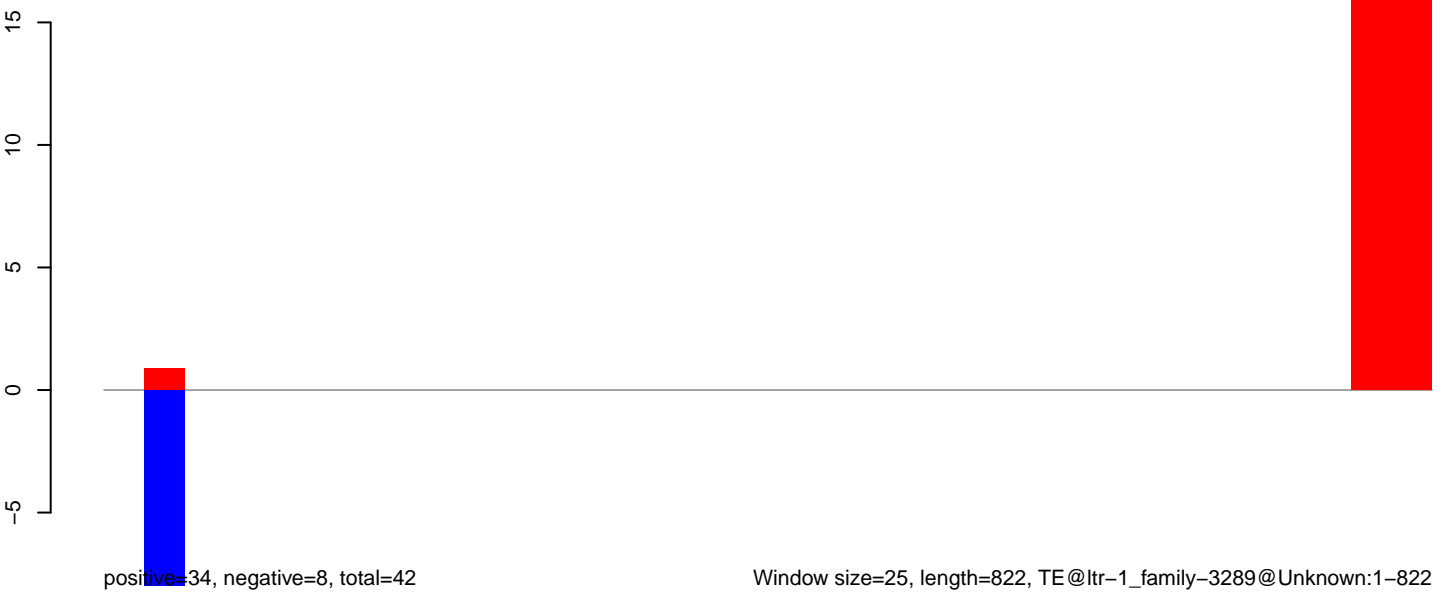
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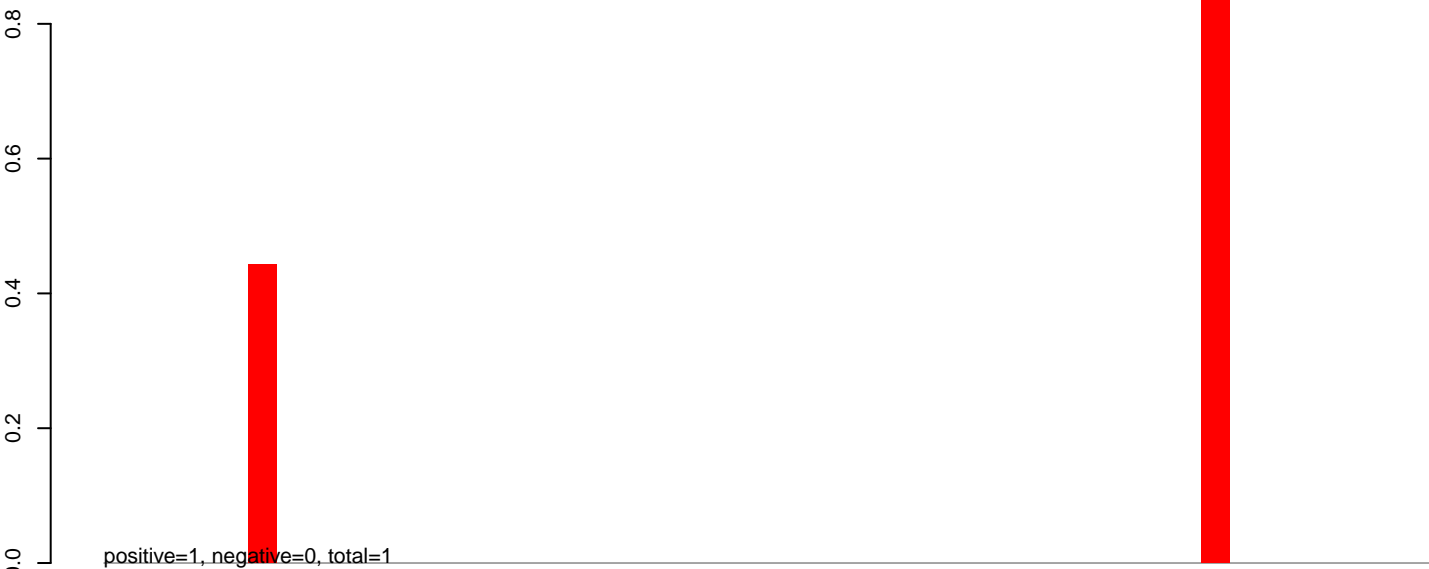
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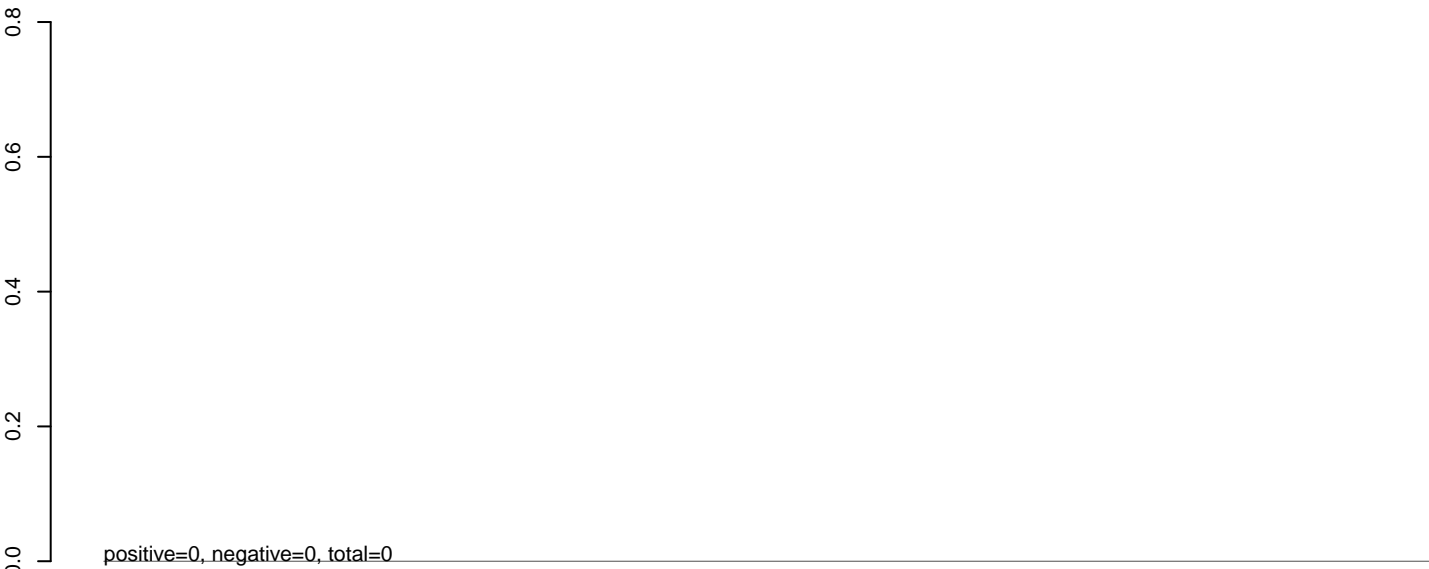
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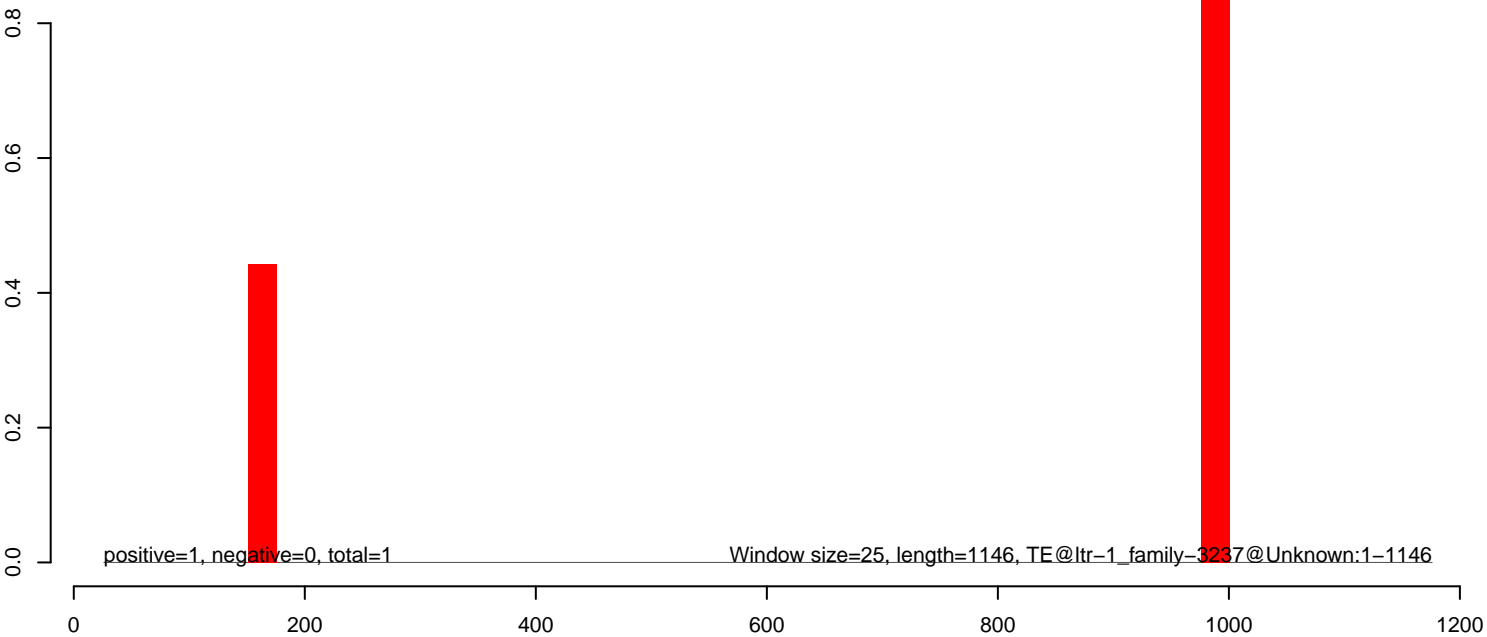
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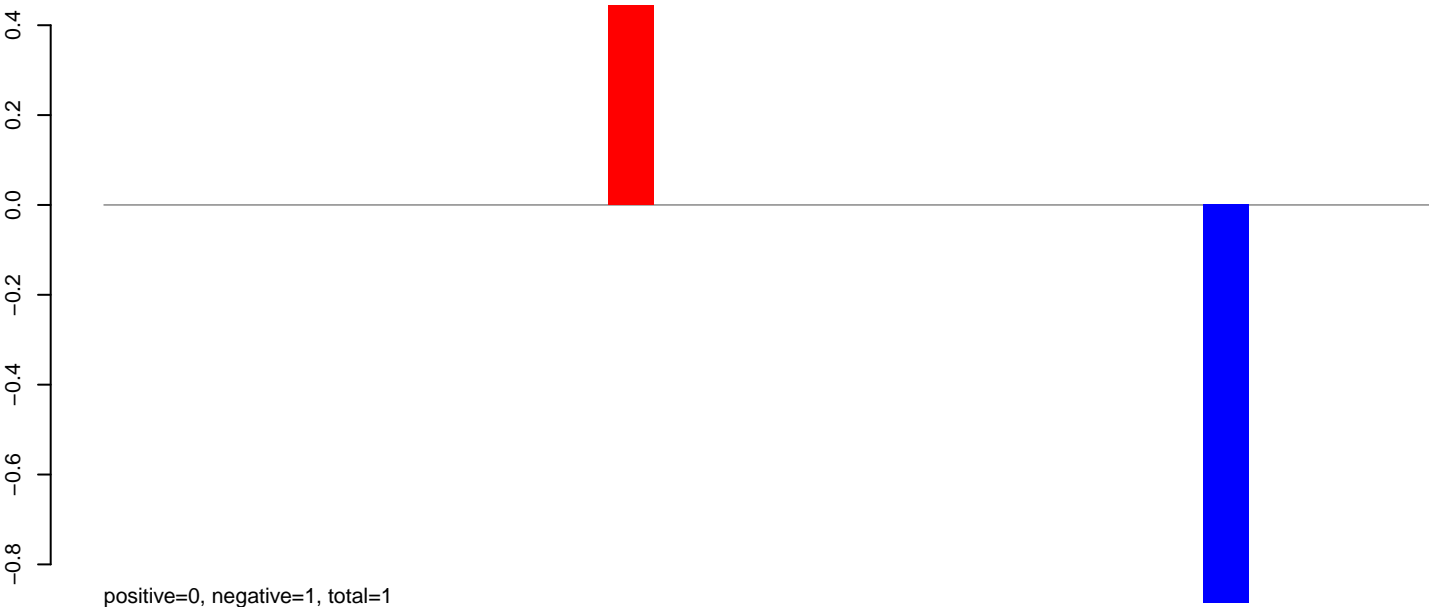
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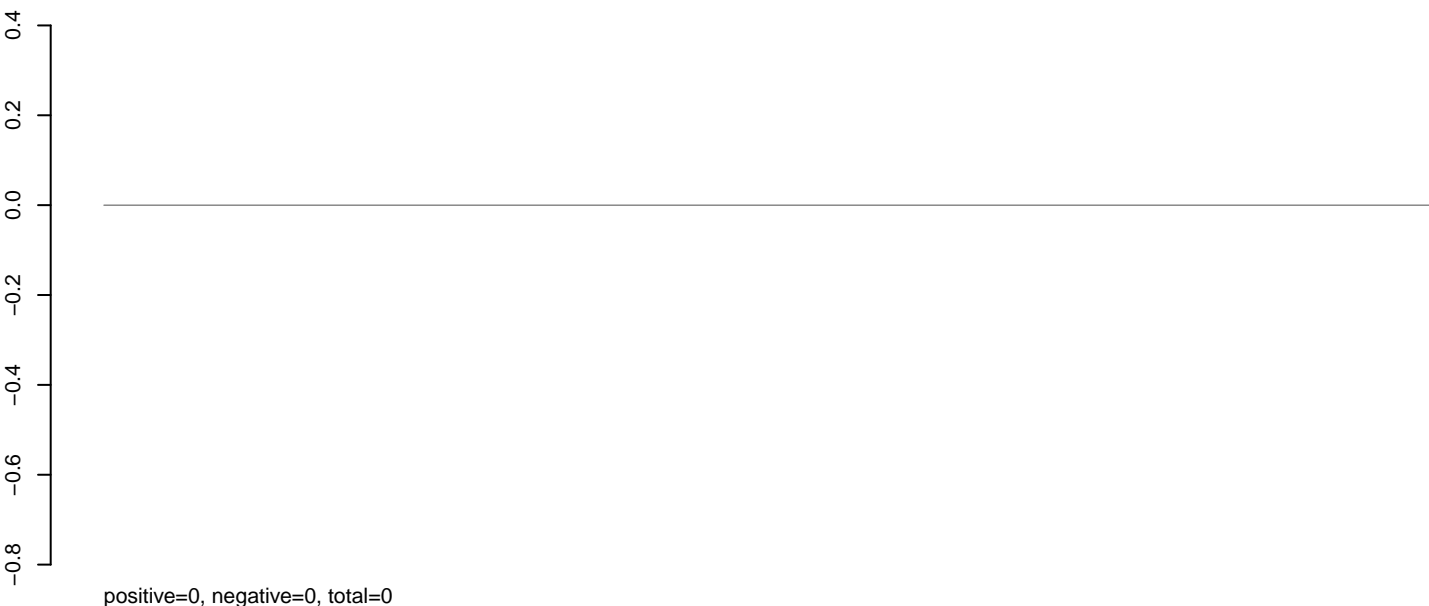
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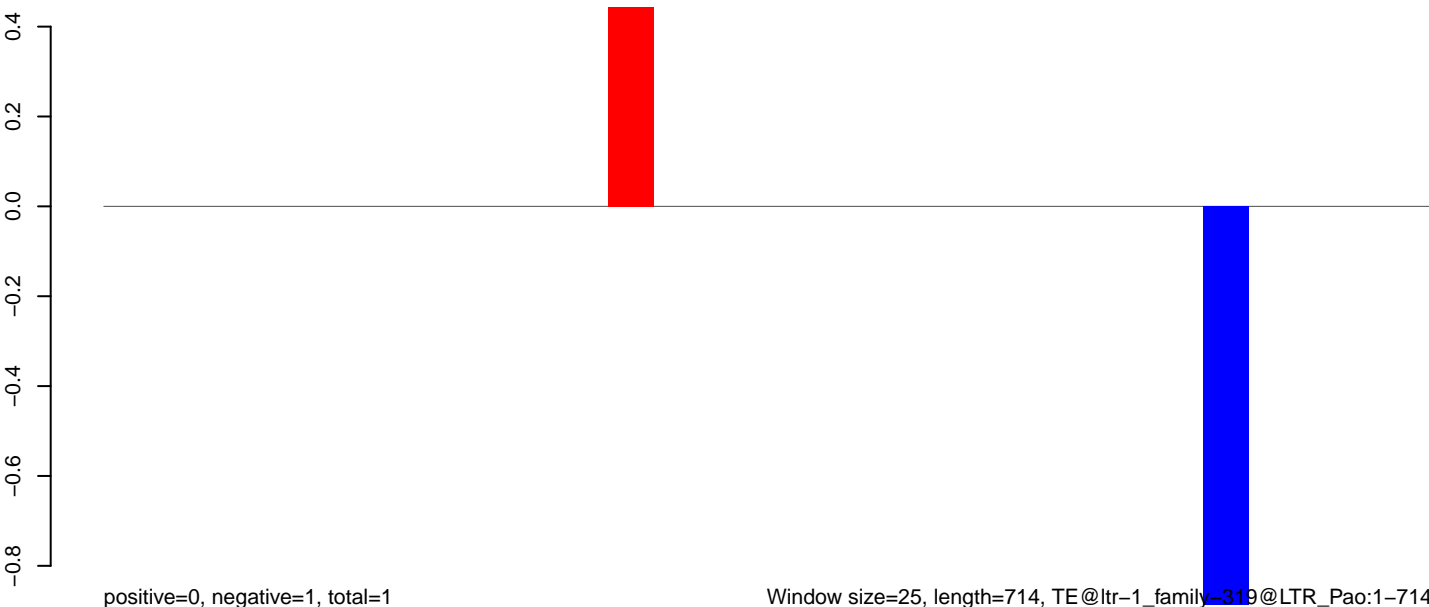
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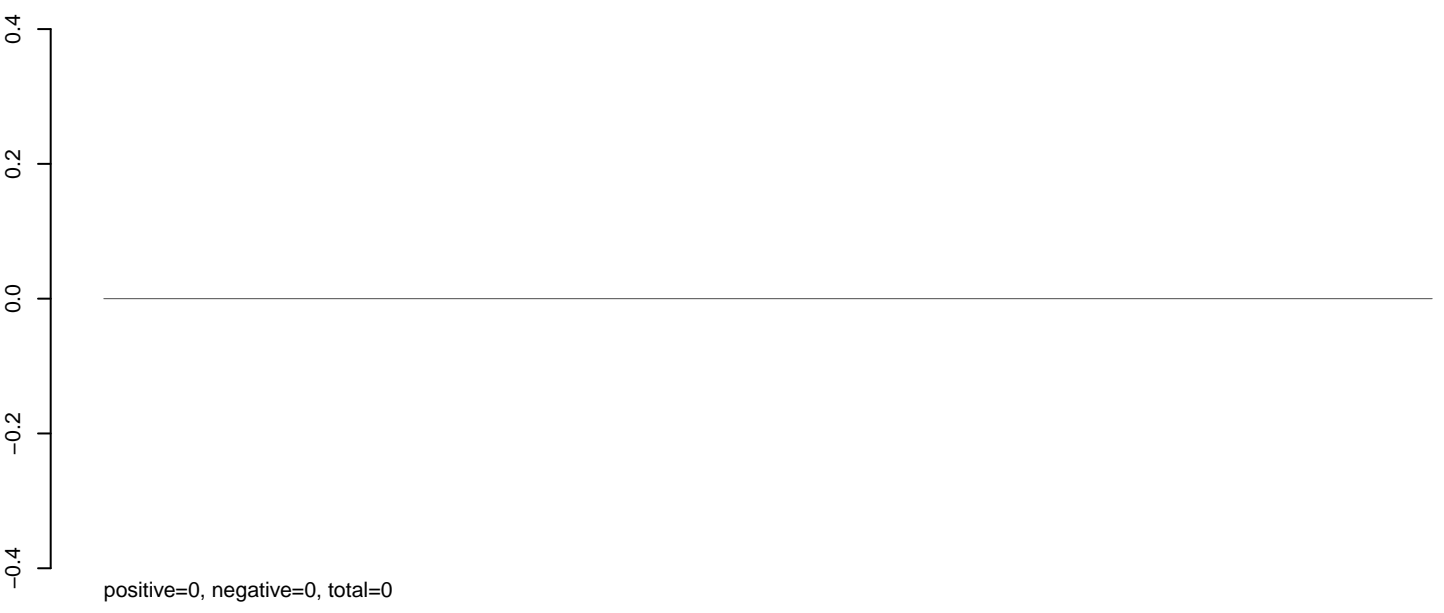
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



AeAlbo_U44_CHIKV_AZT_3dpi.rep



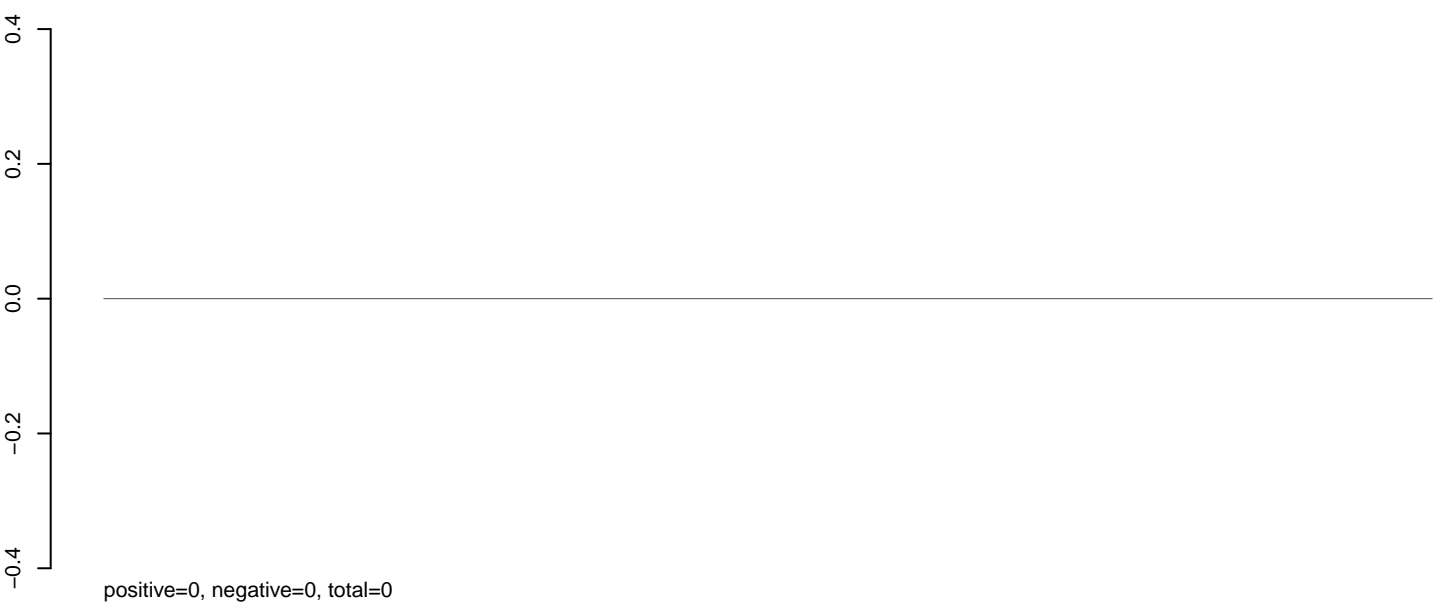
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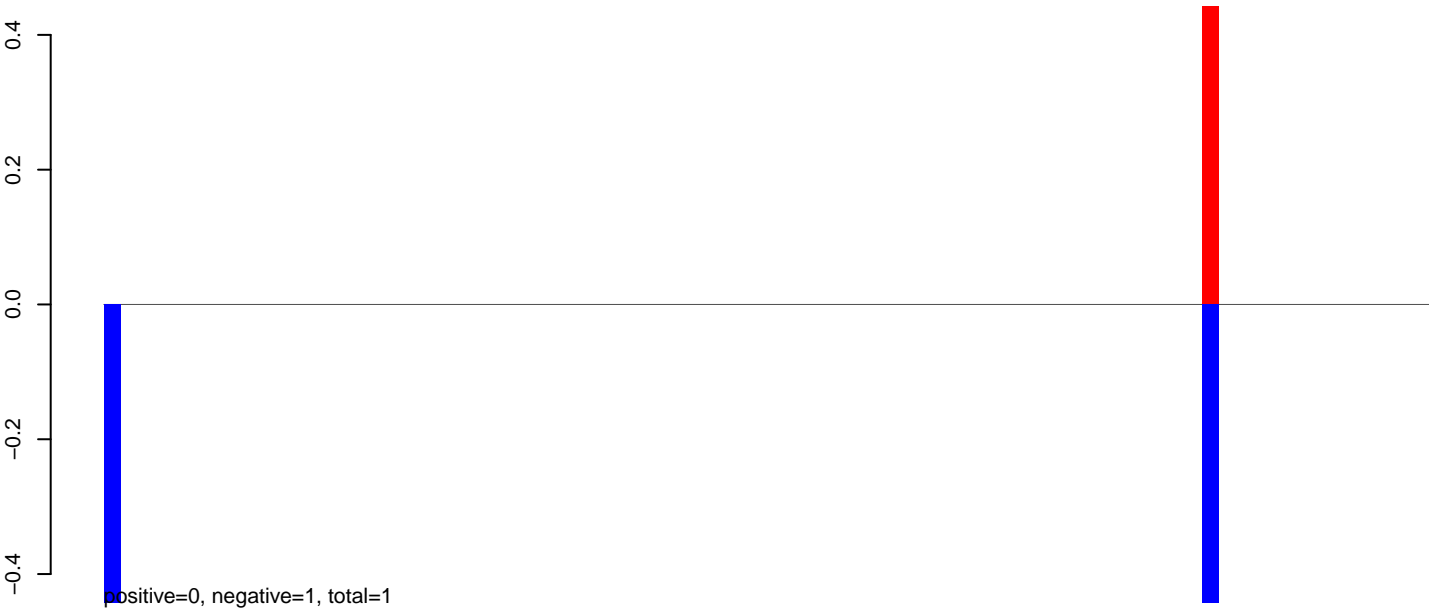
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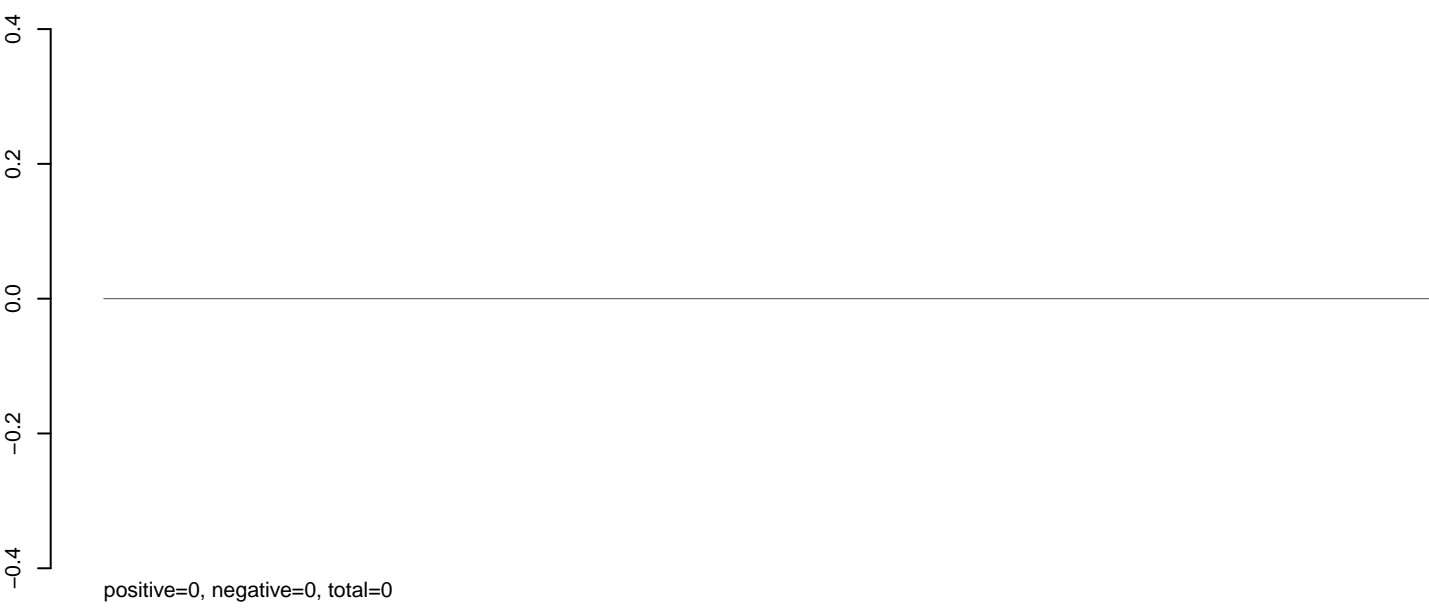
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



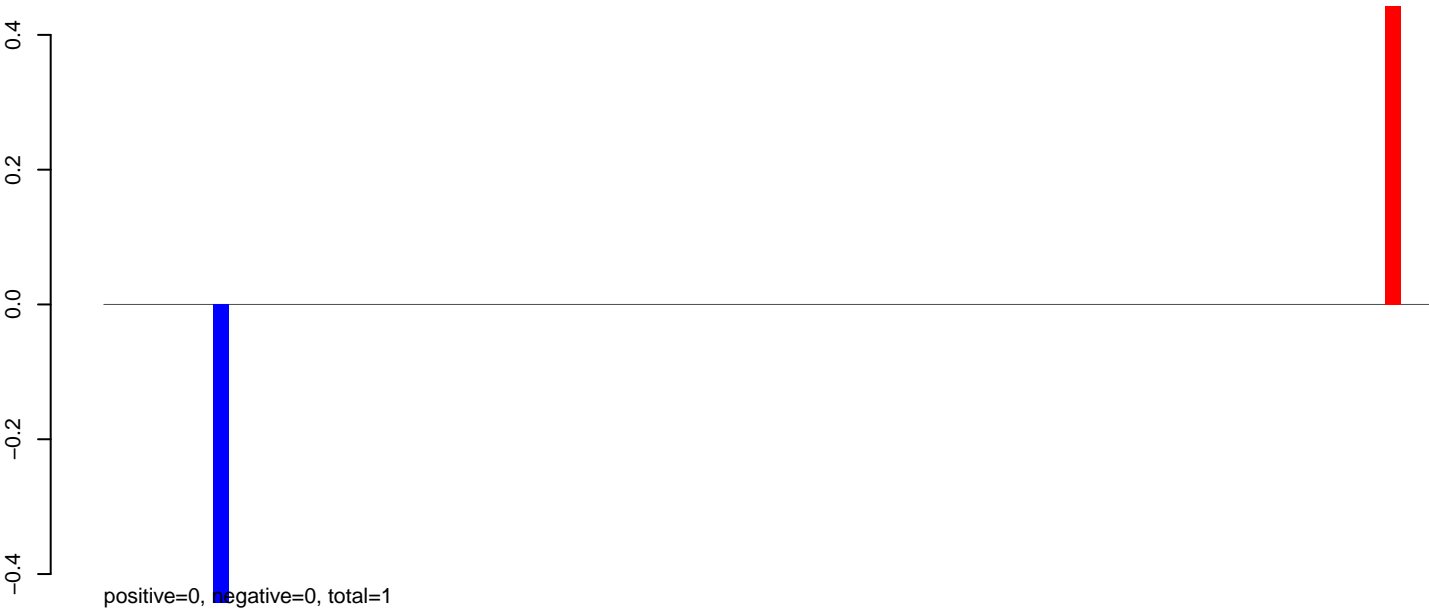
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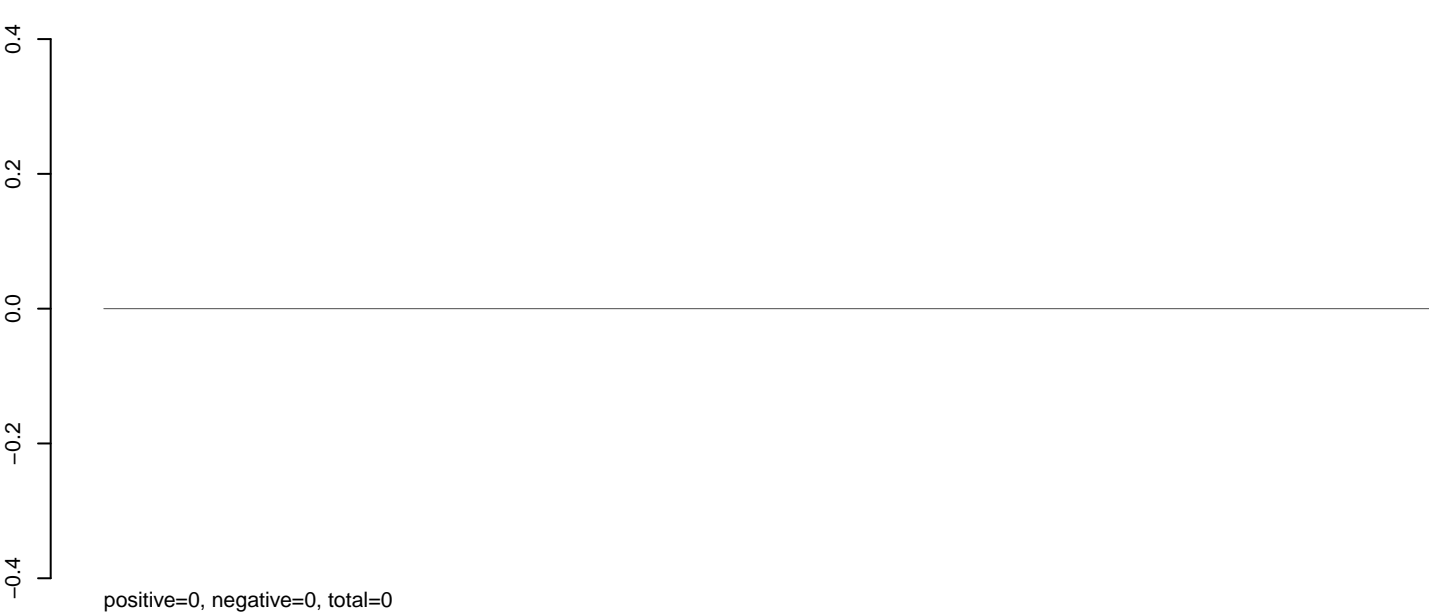
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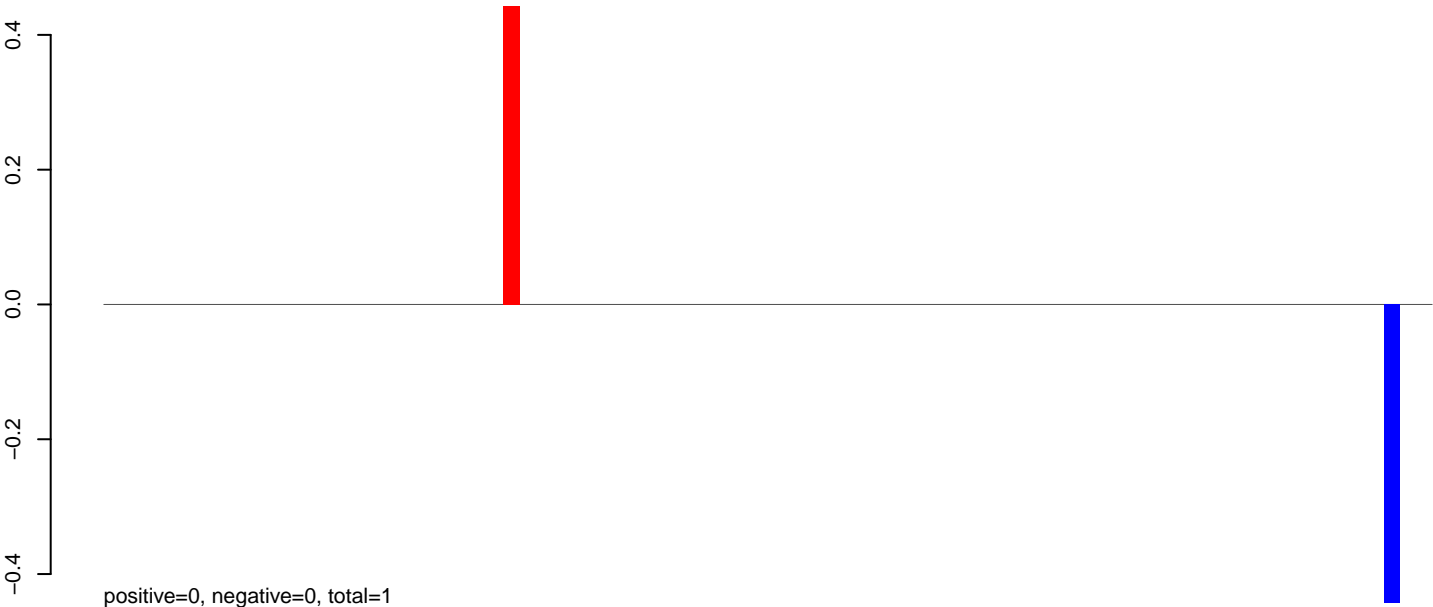
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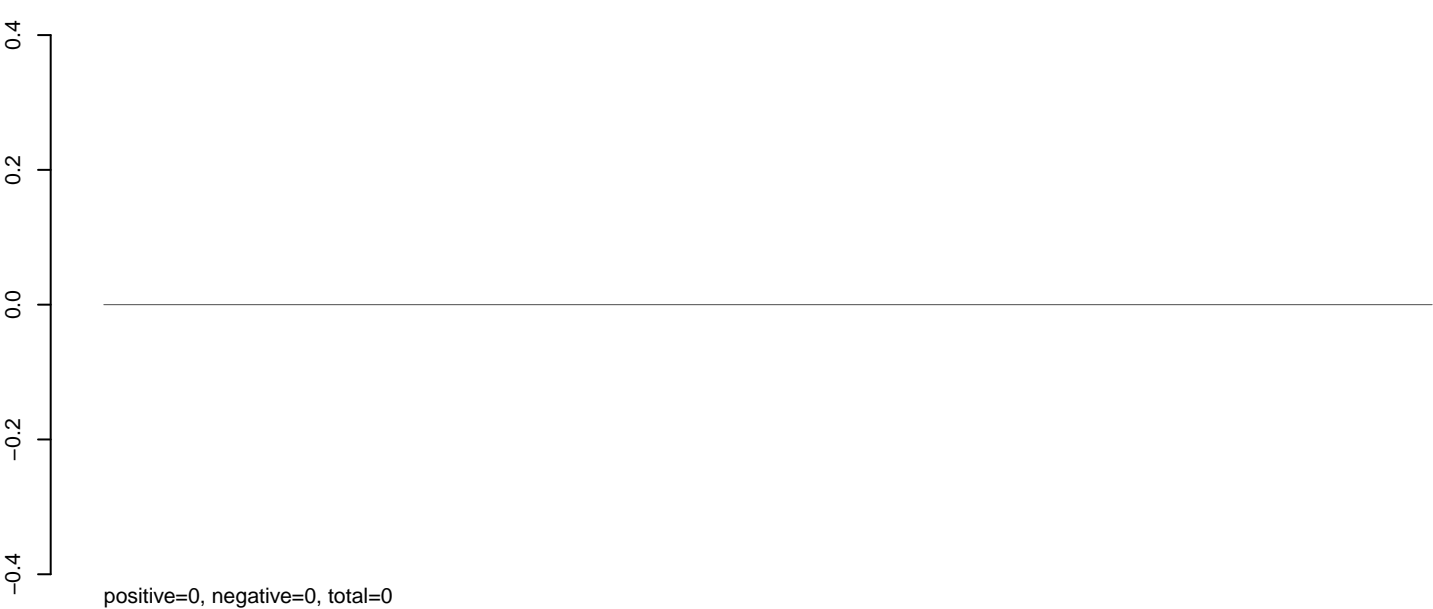
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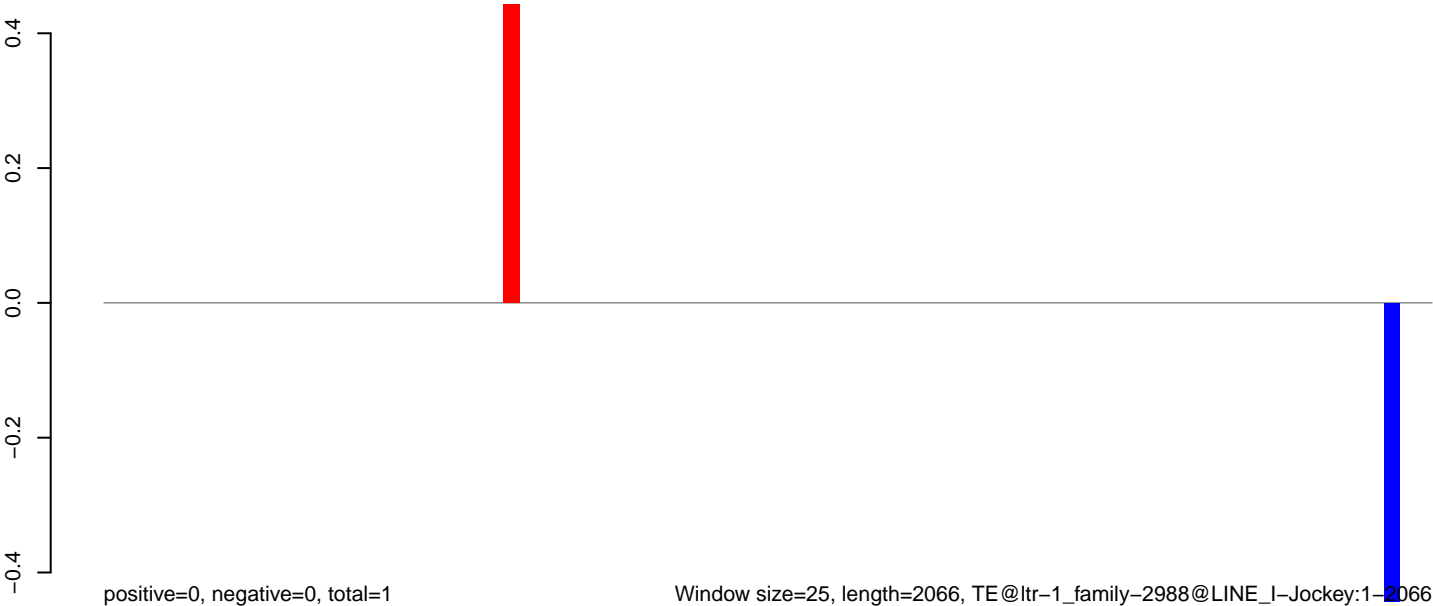
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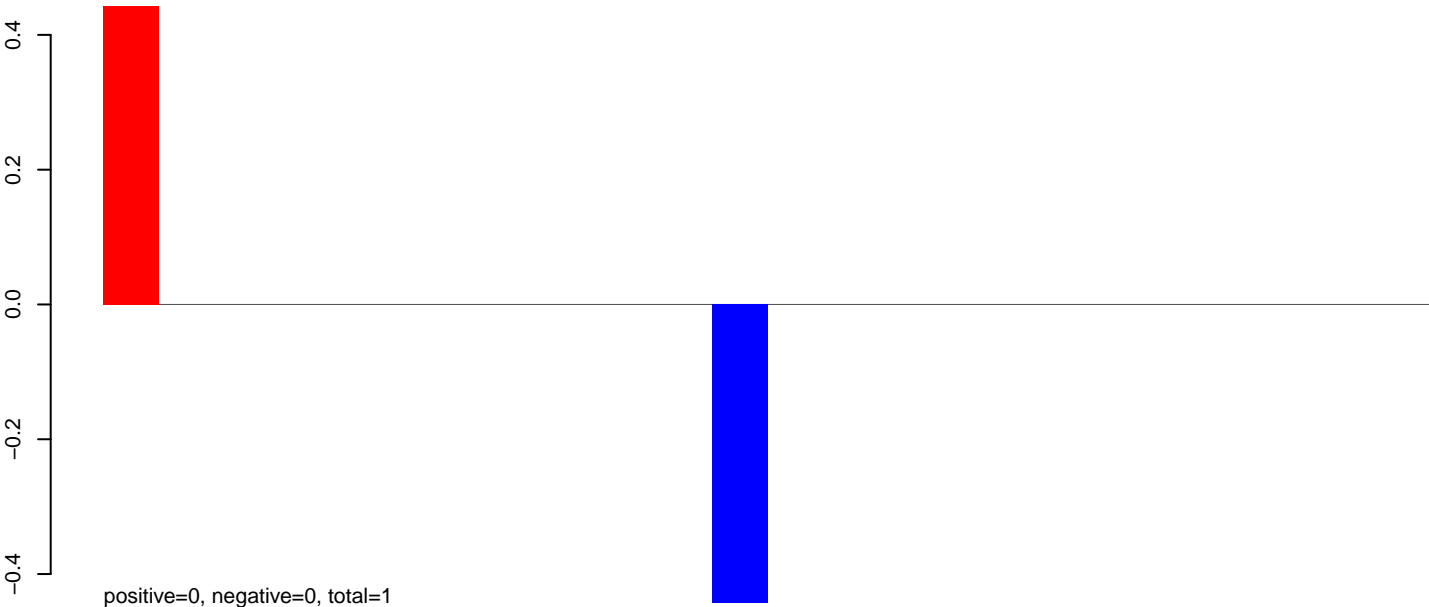
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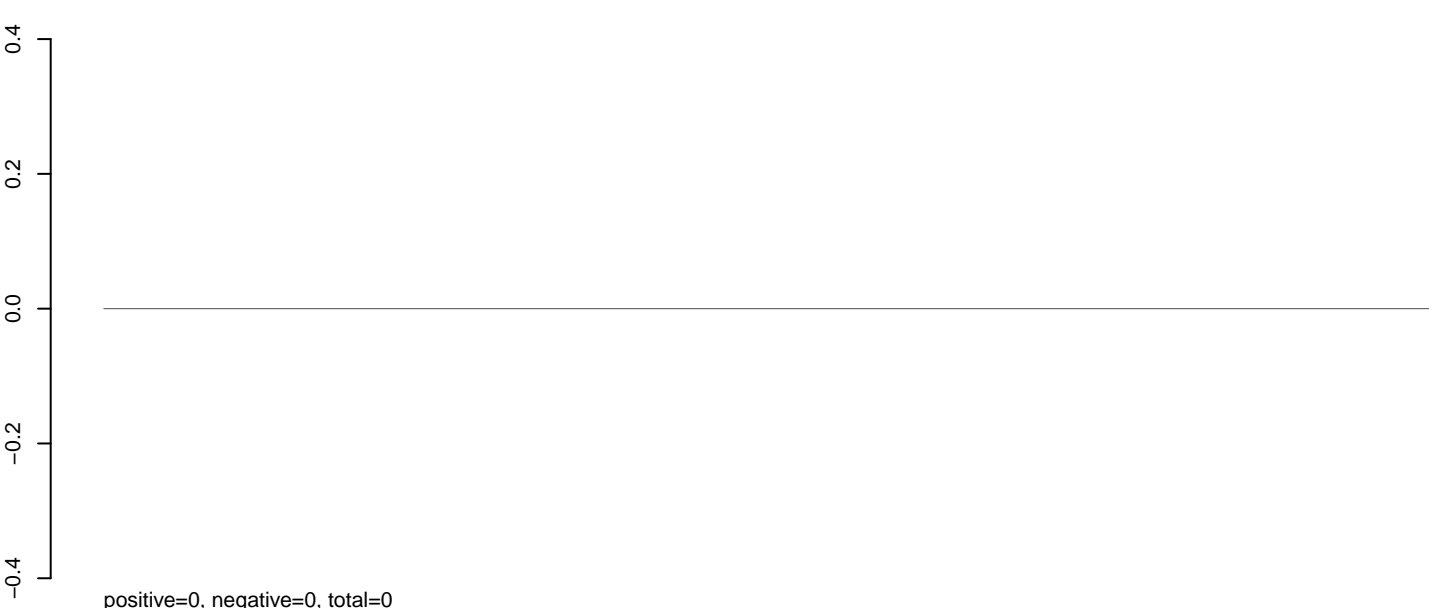
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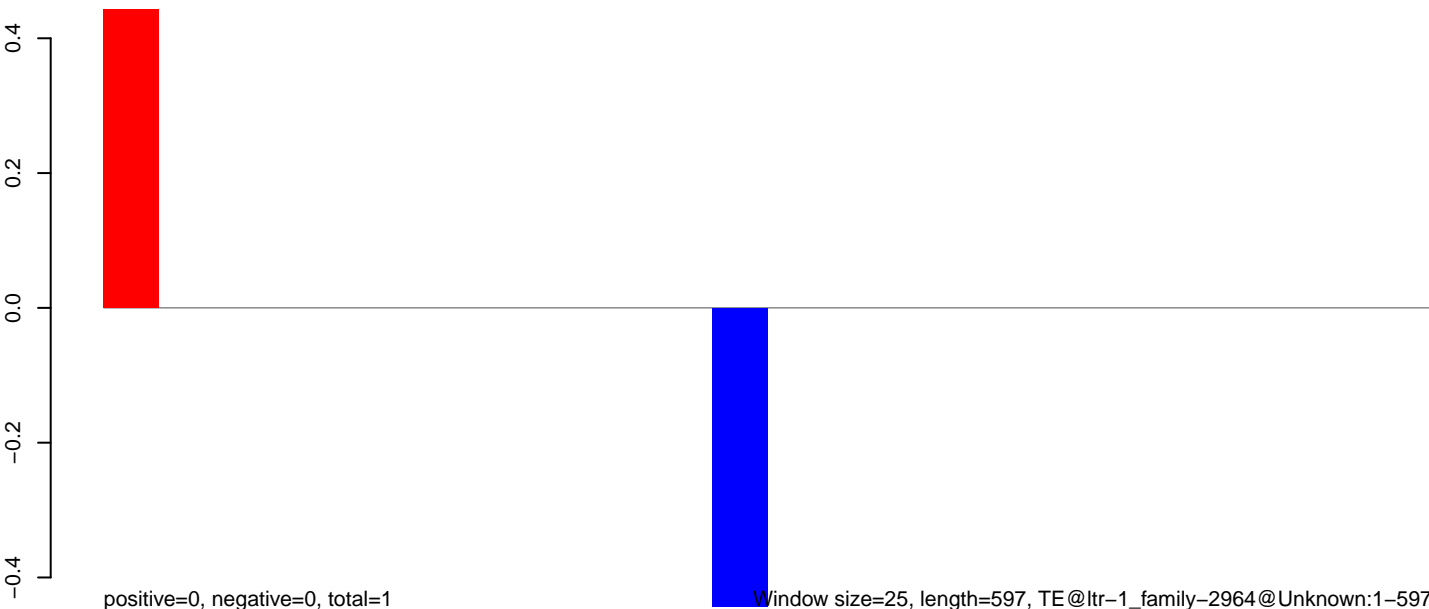
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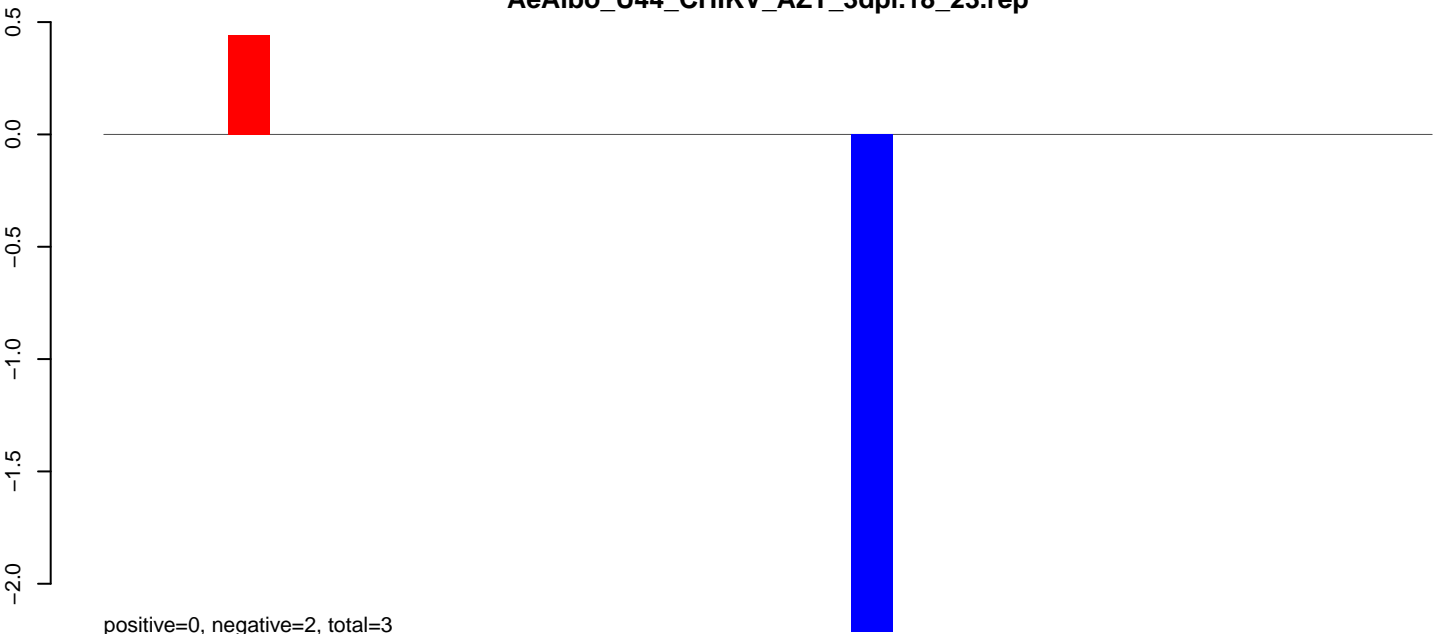


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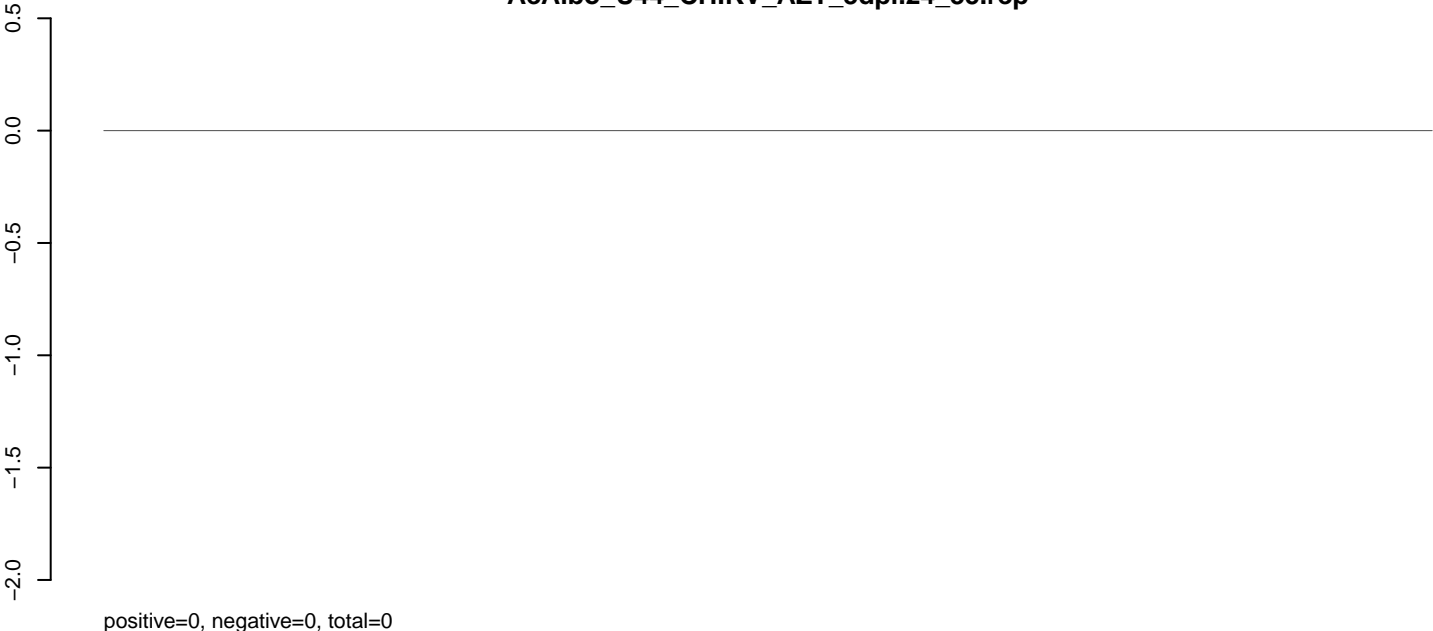
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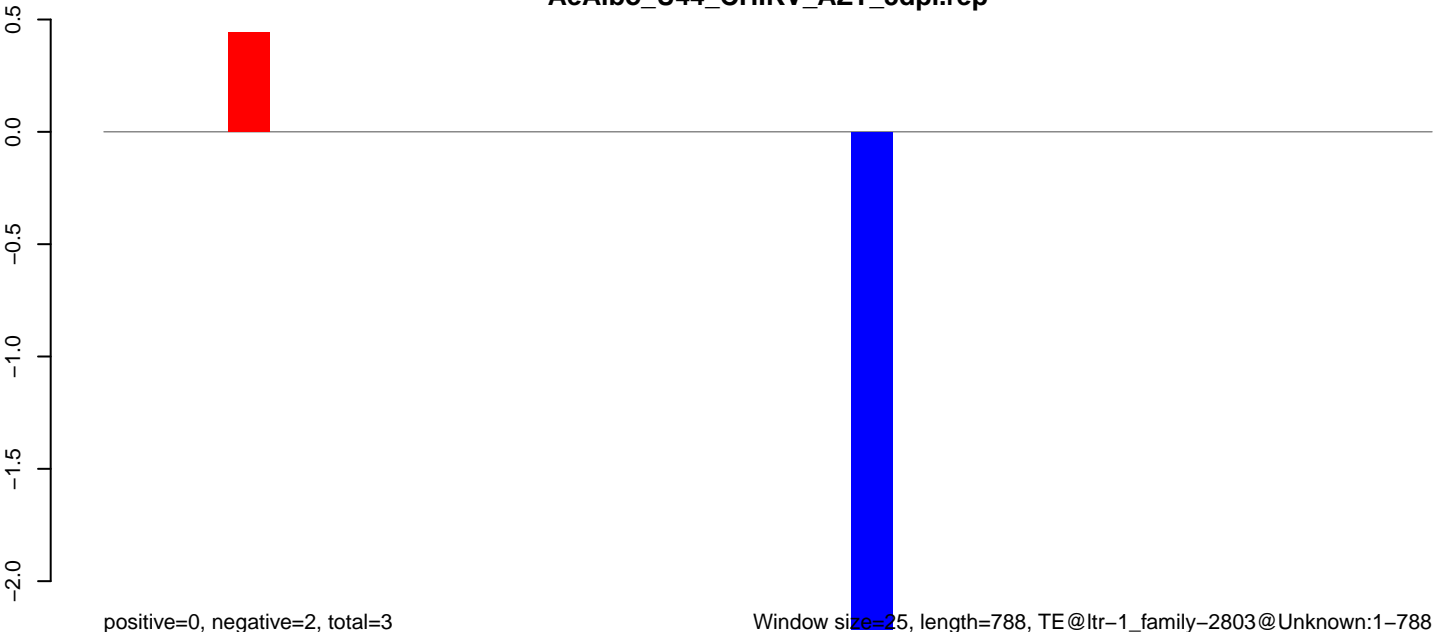
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



positive=0, negative=0, total=0

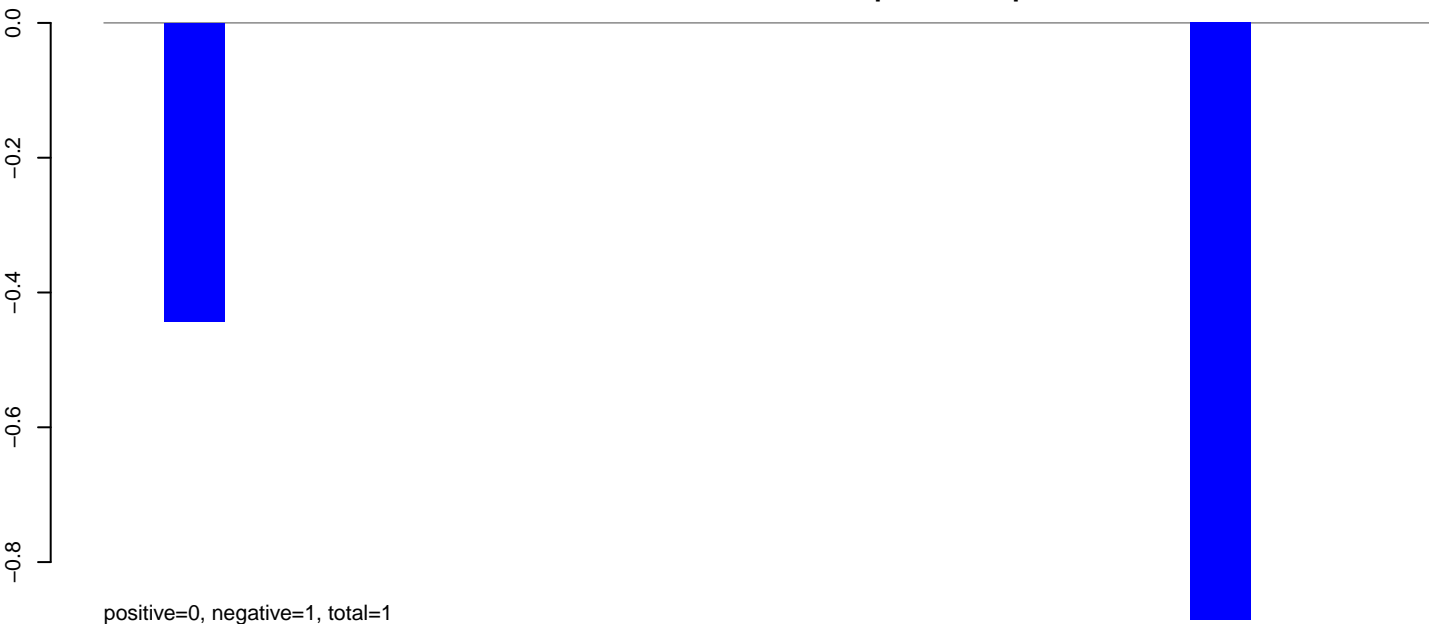
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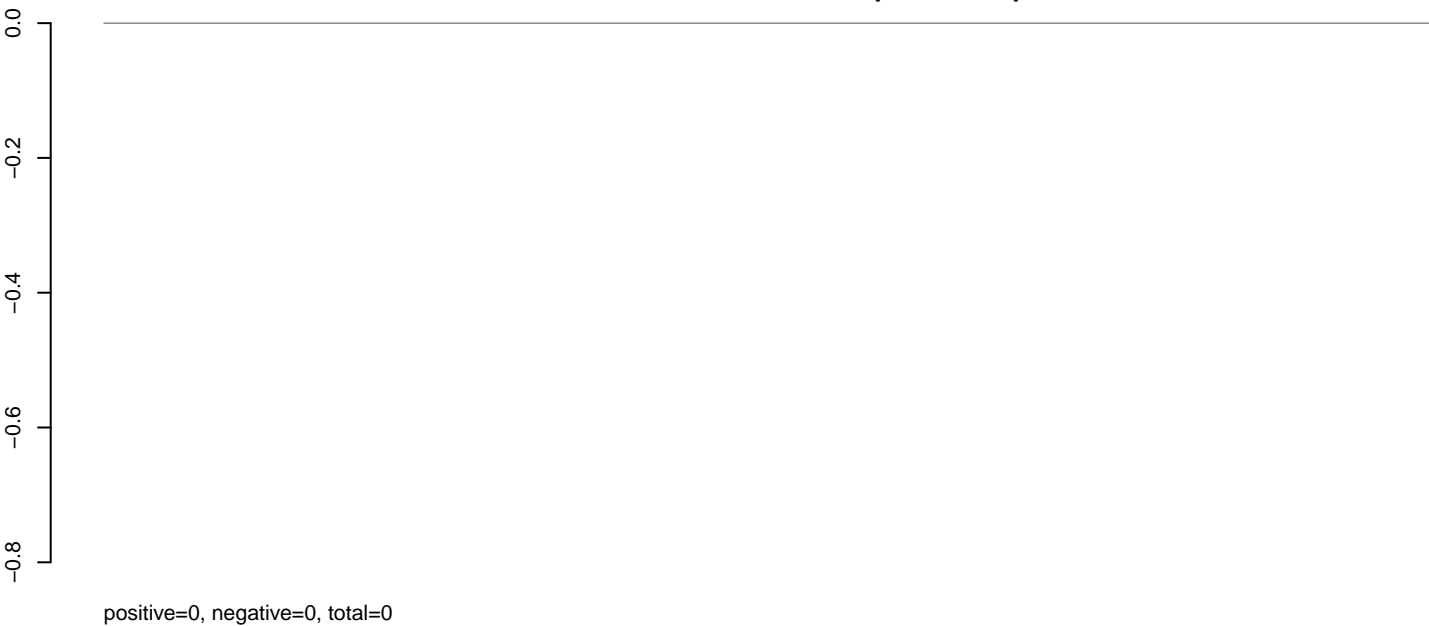
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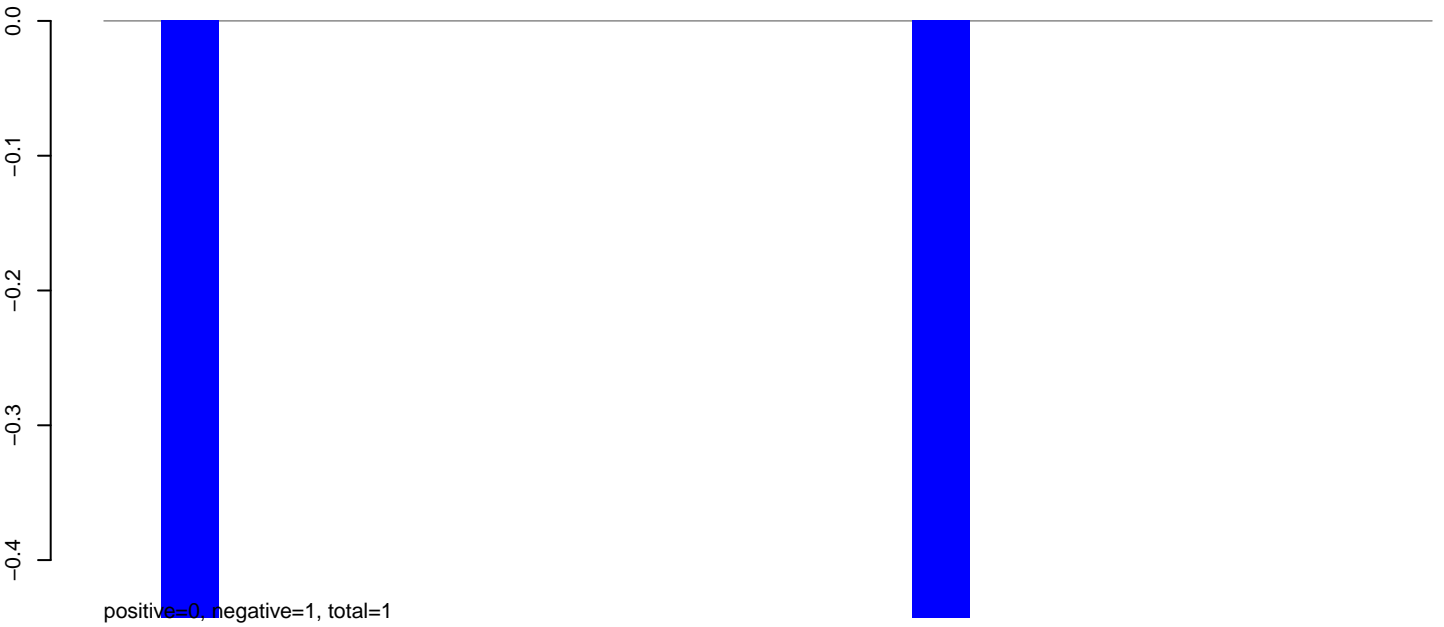
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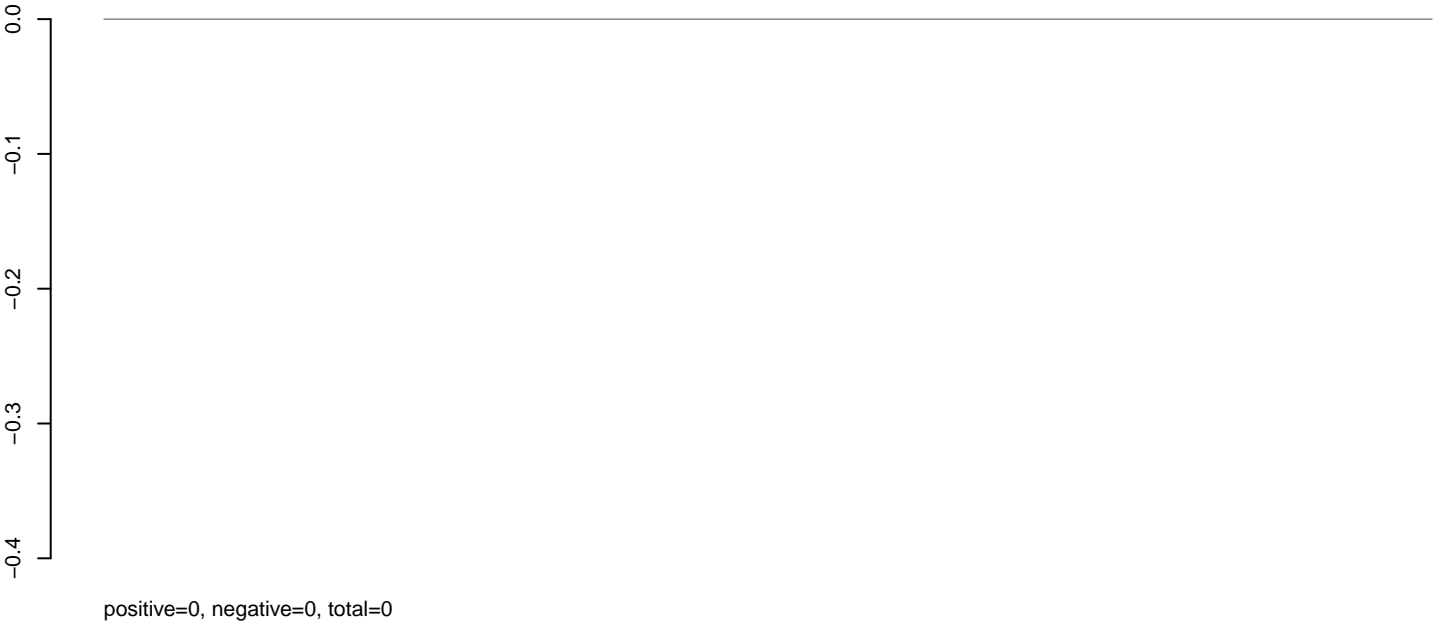
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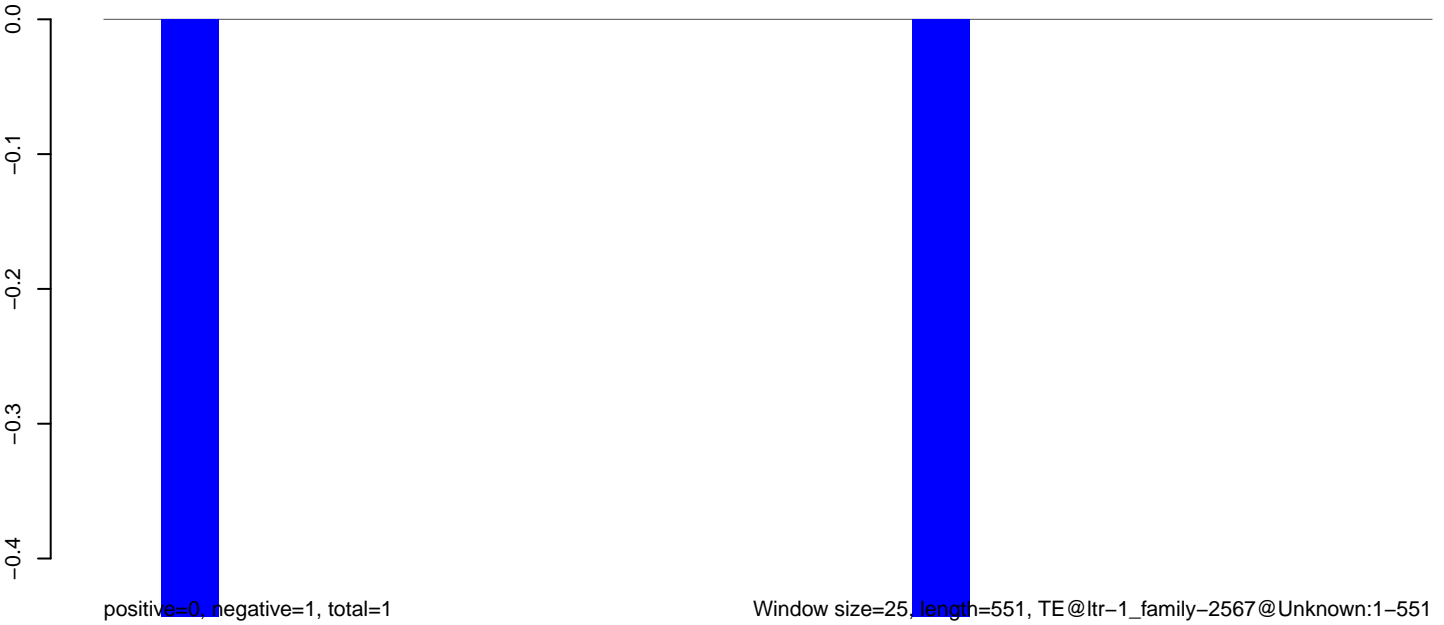
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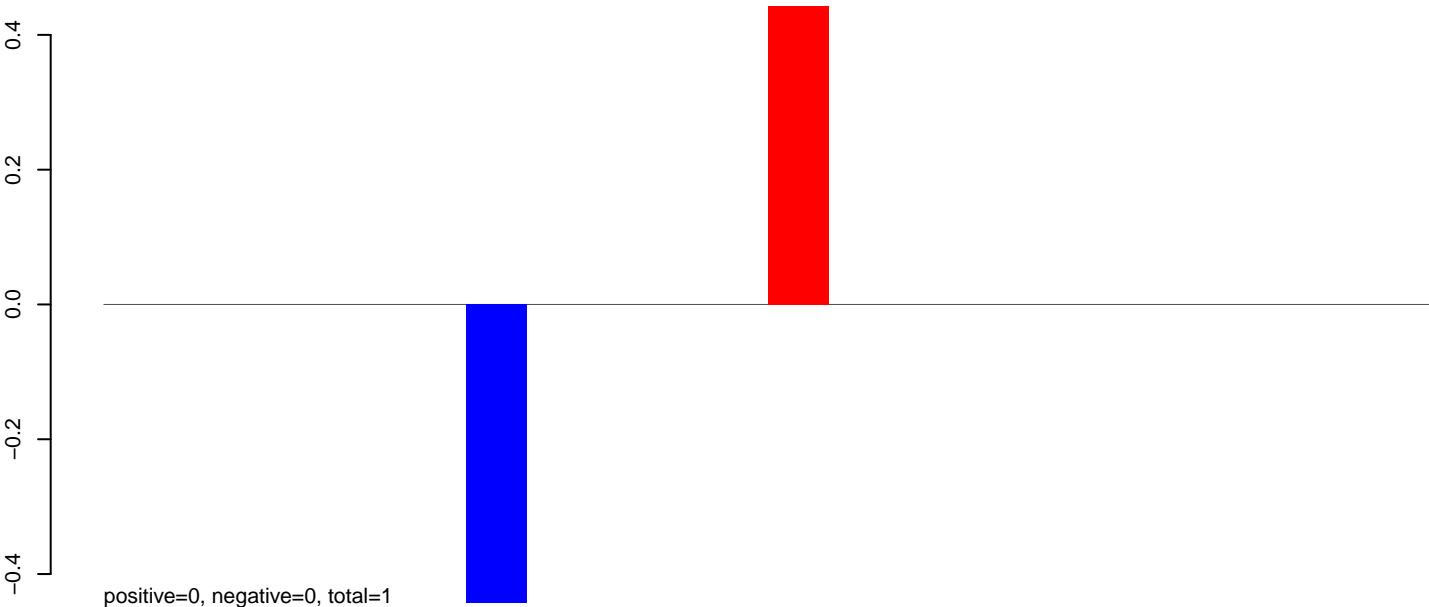
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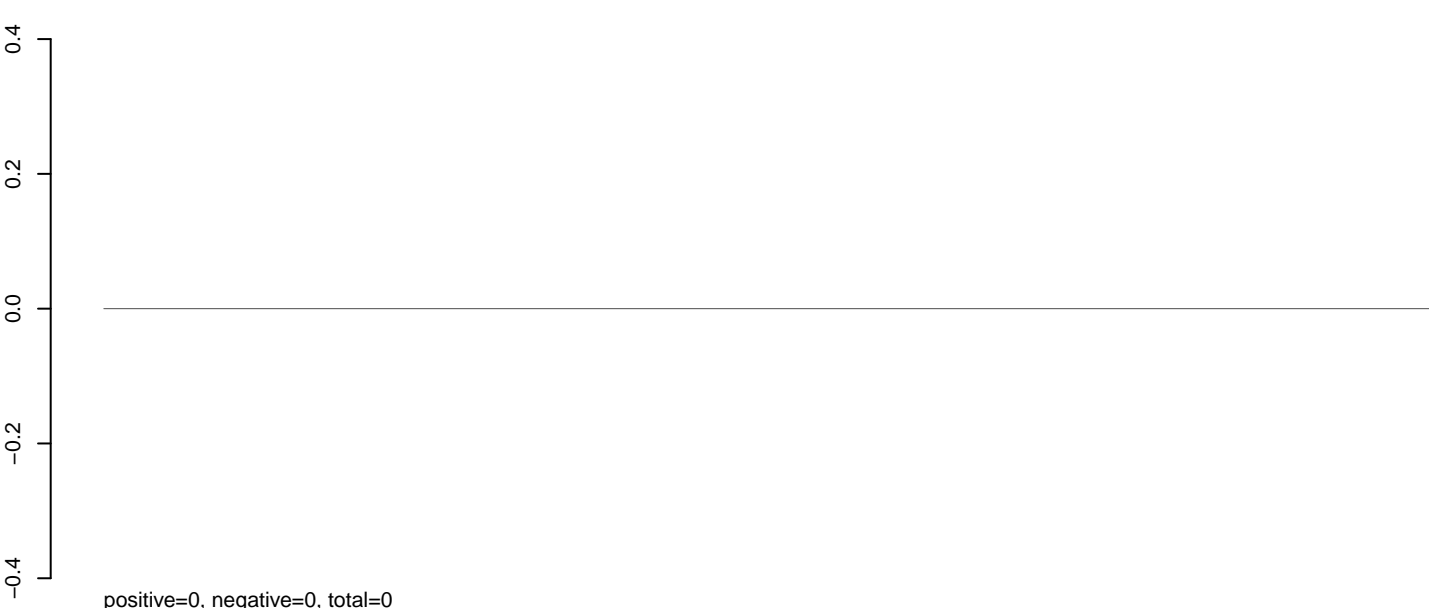
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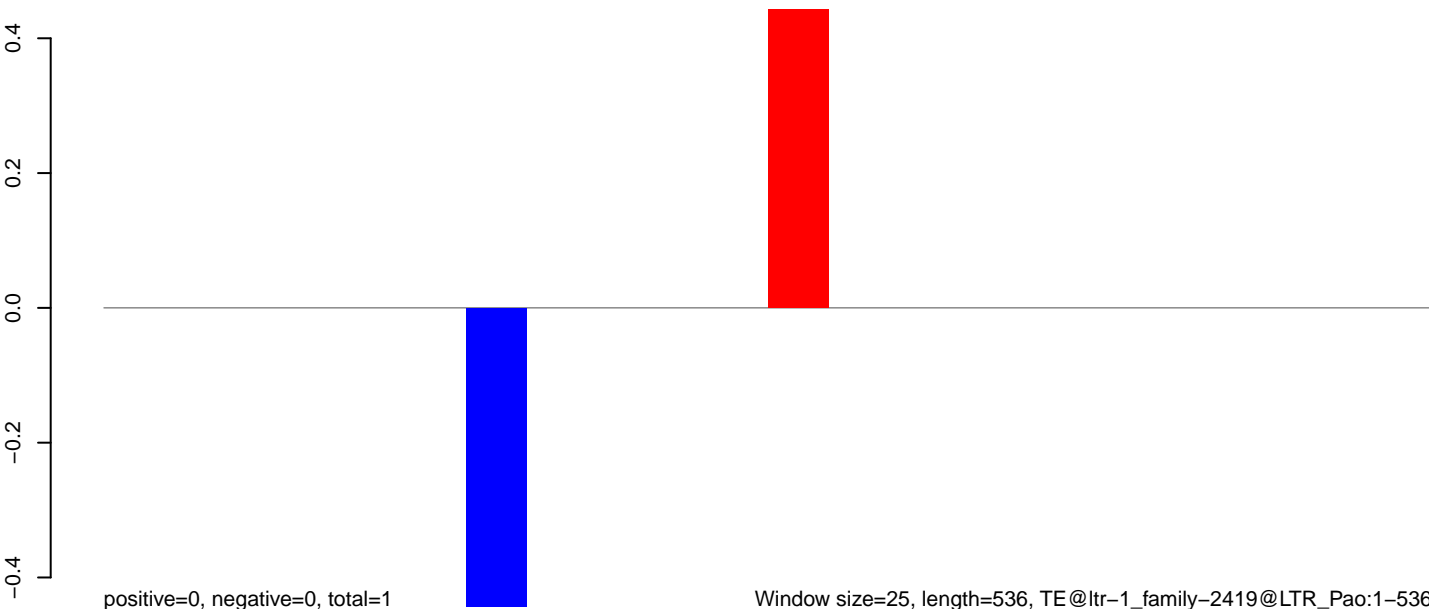
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



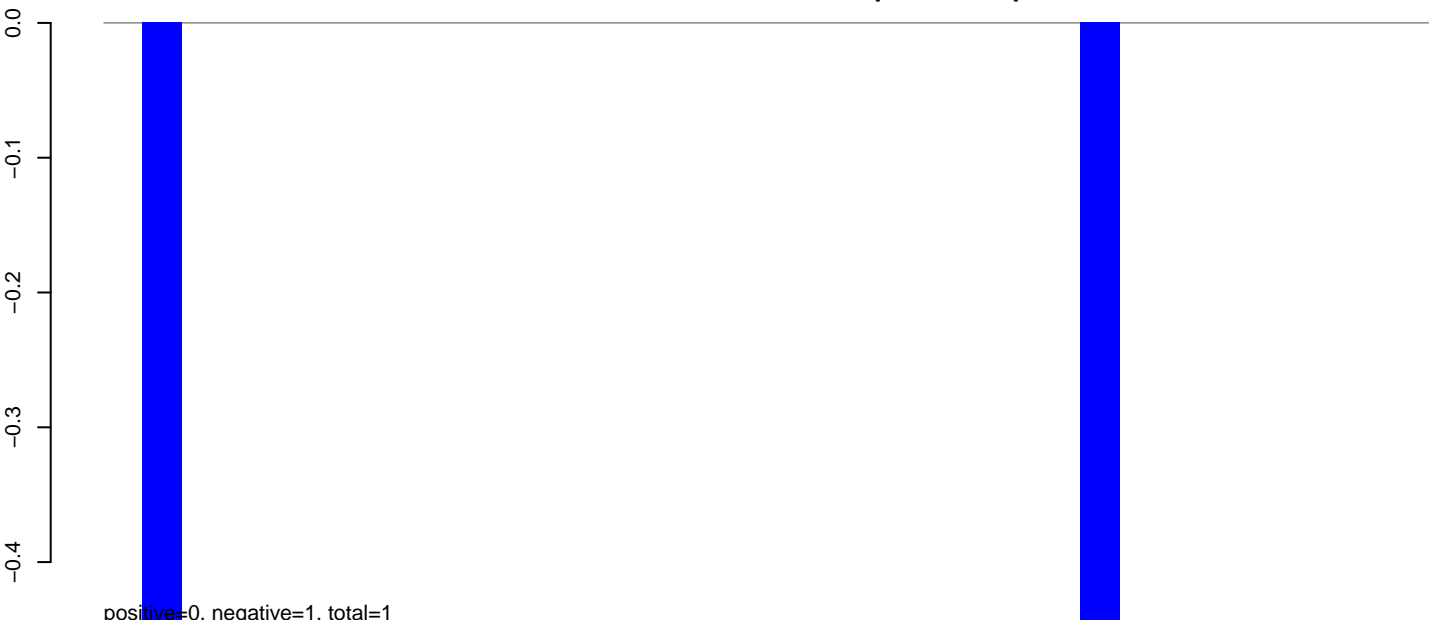
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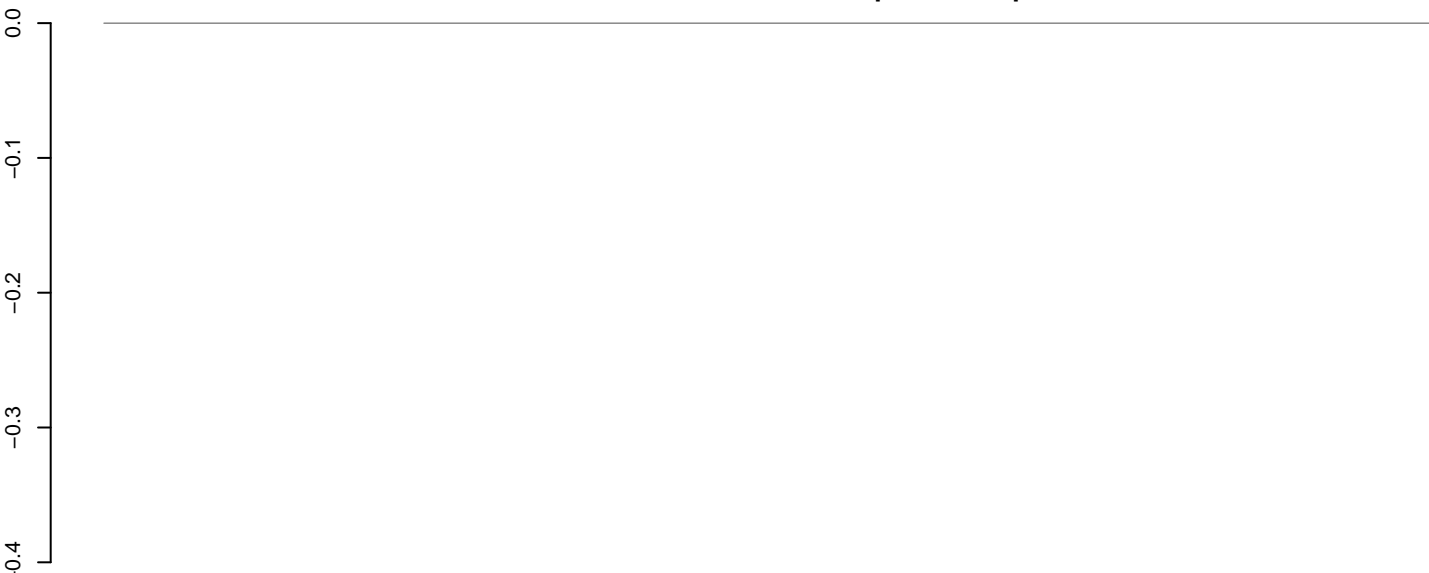
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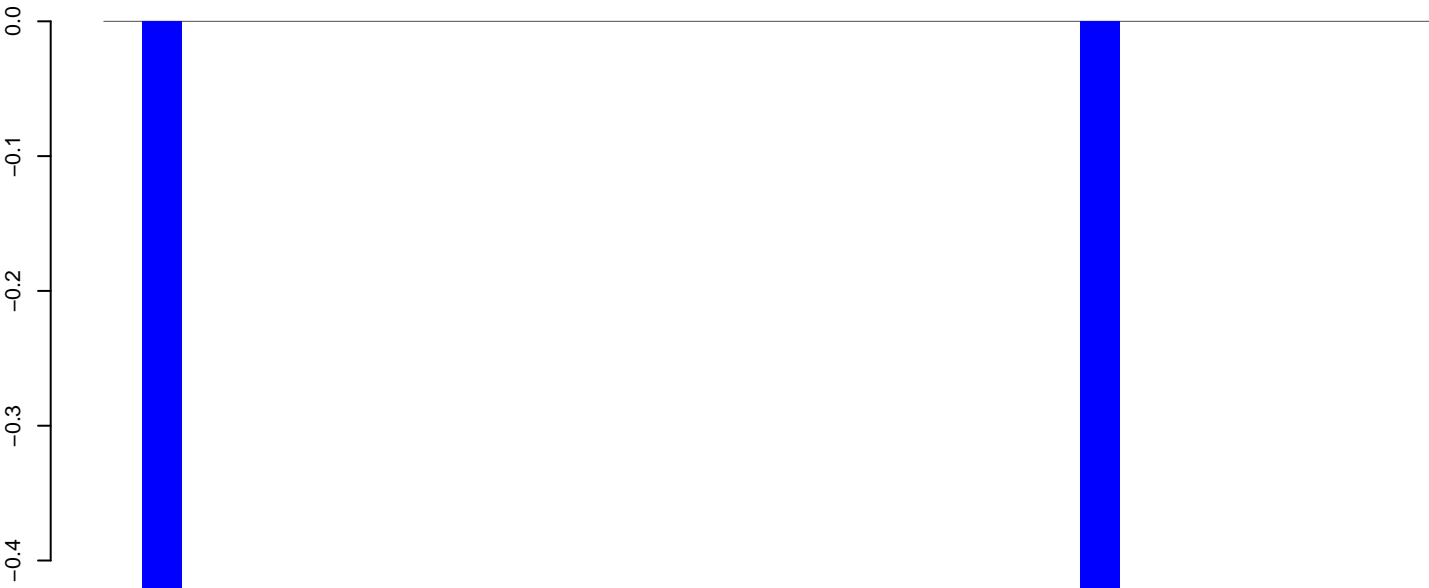
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positive=0, negative=0, total=0

AeAlbo_U44_CHIKV_AZT_3dpi.rep

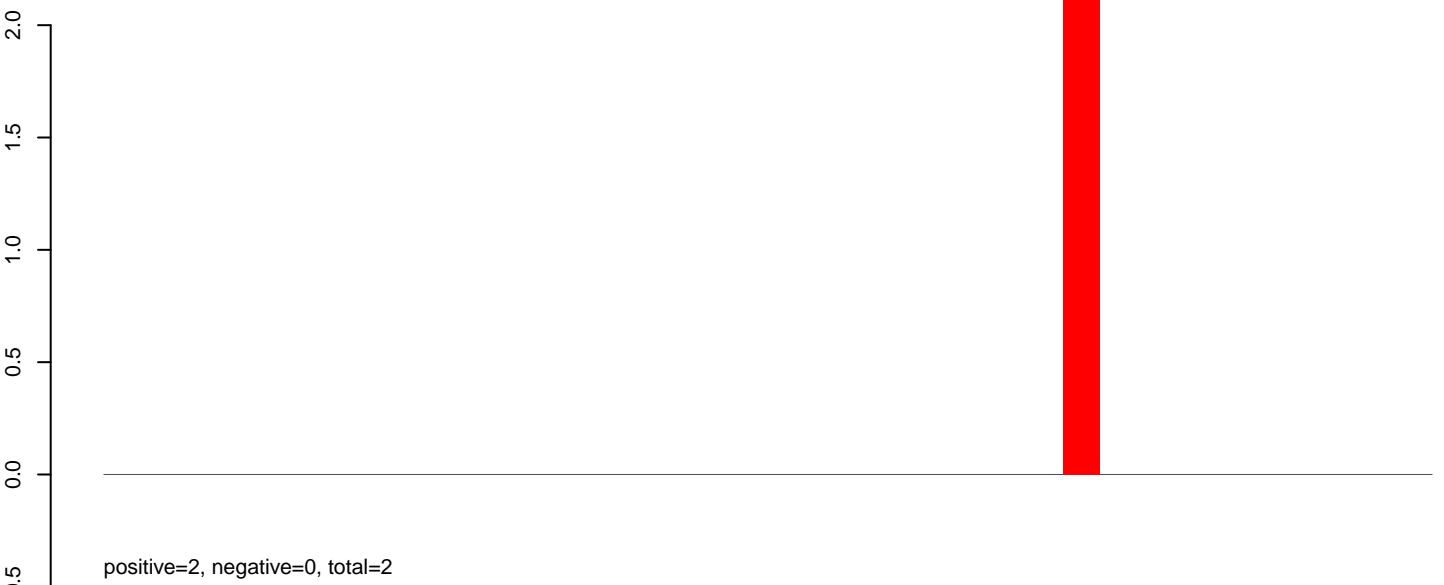


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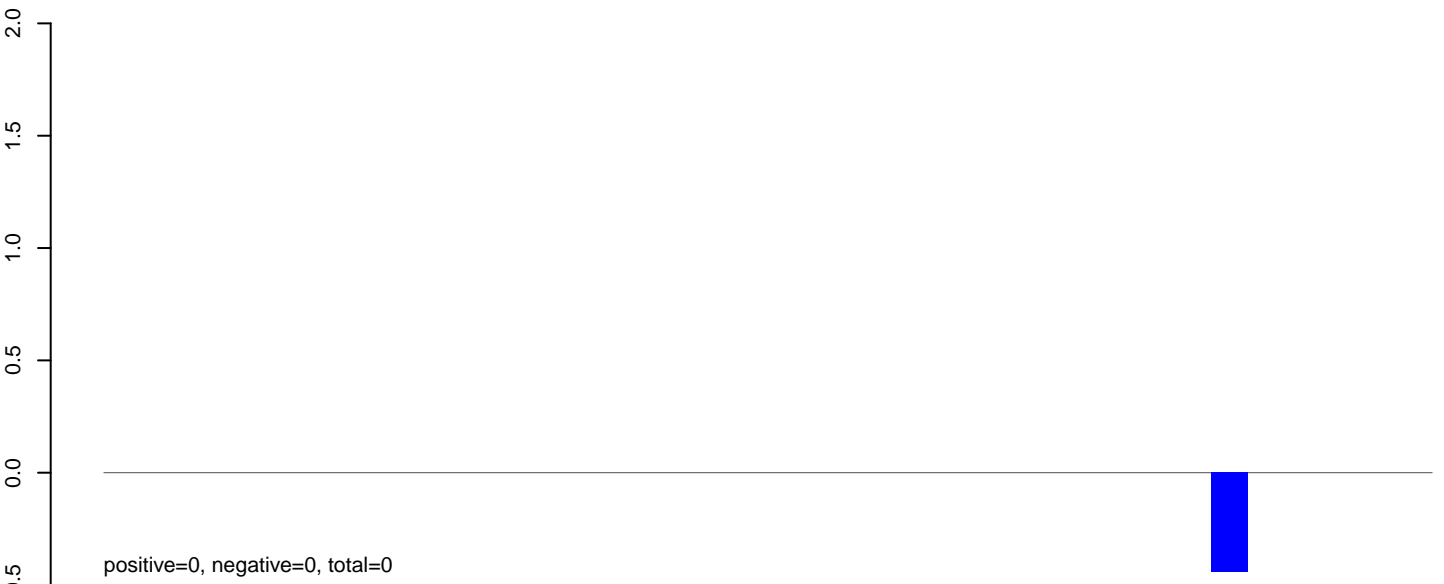
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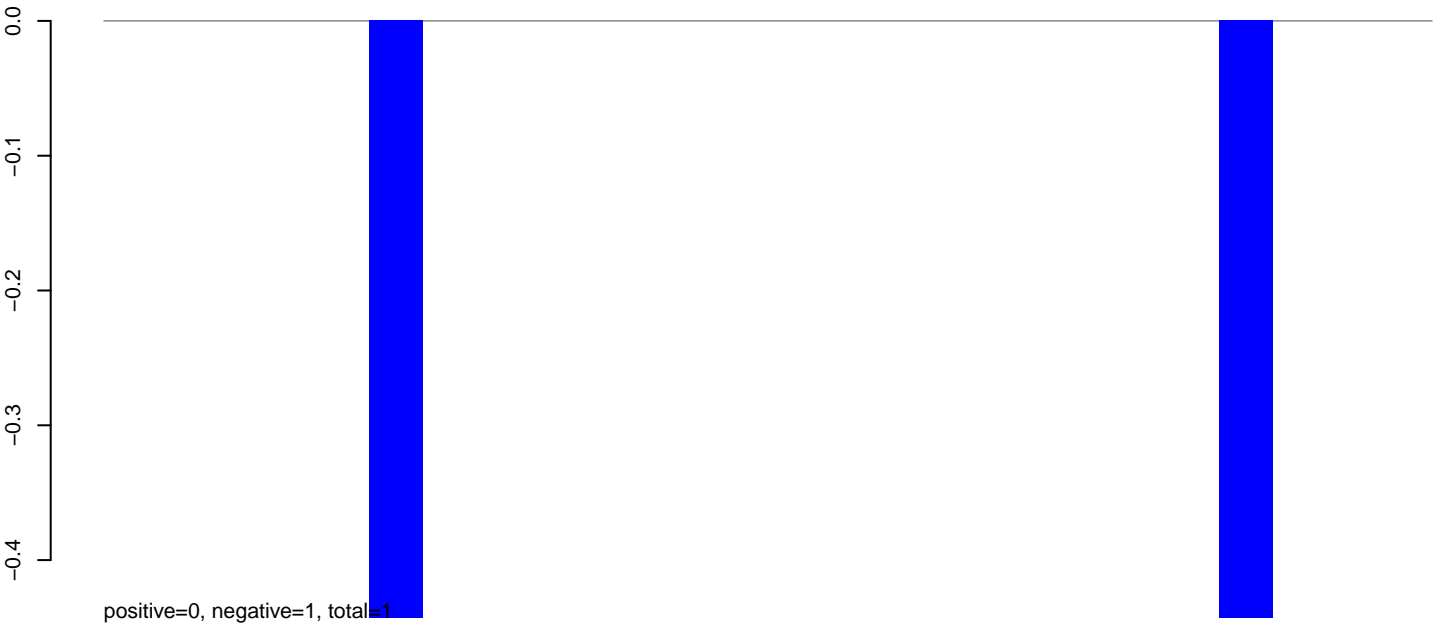
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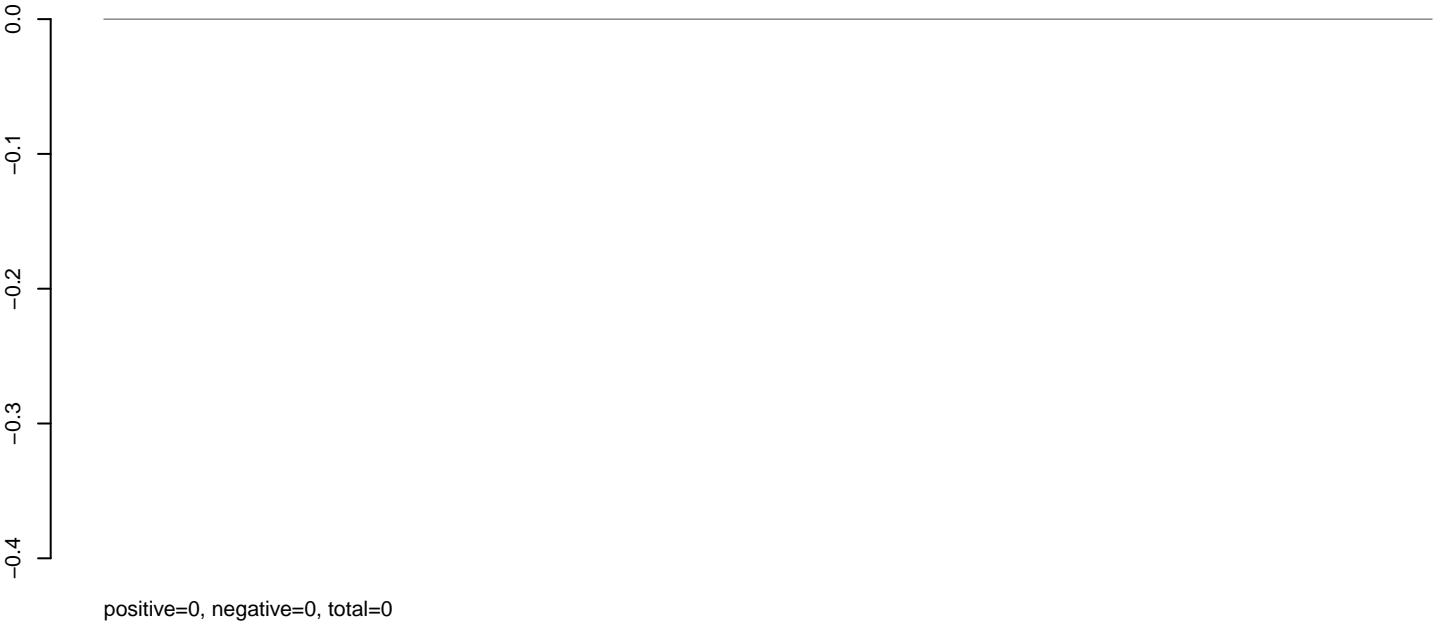
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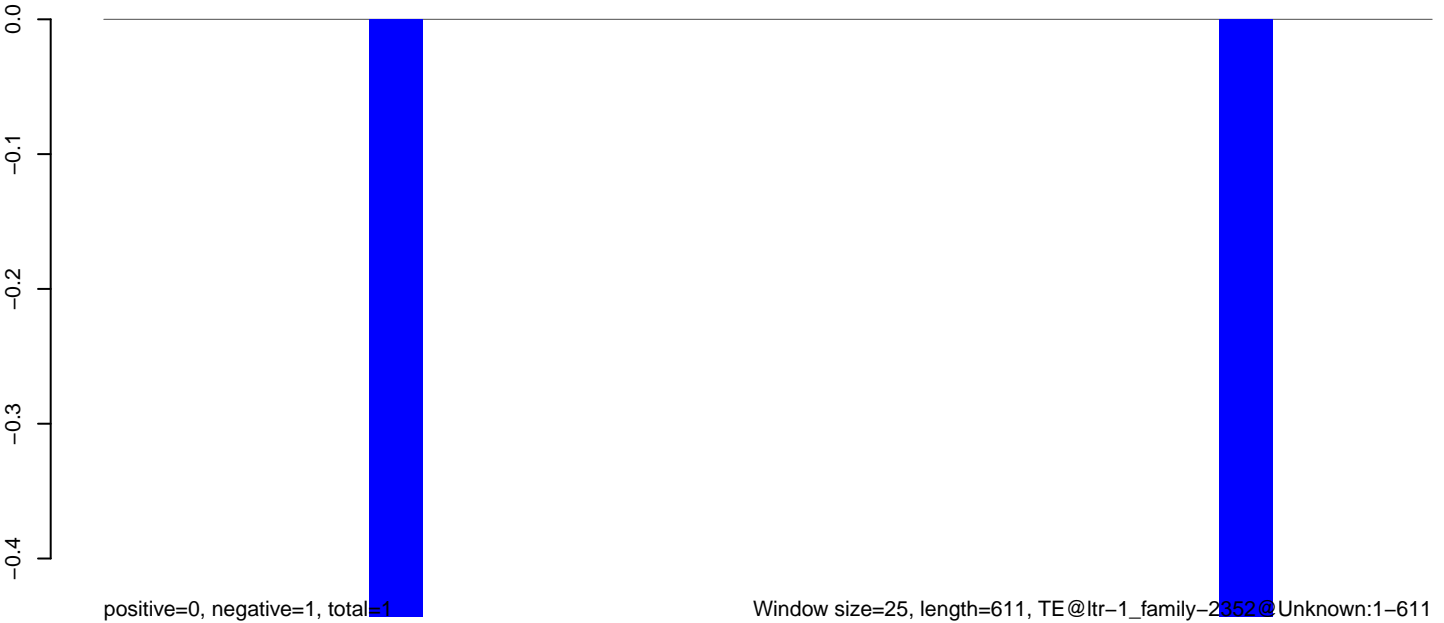
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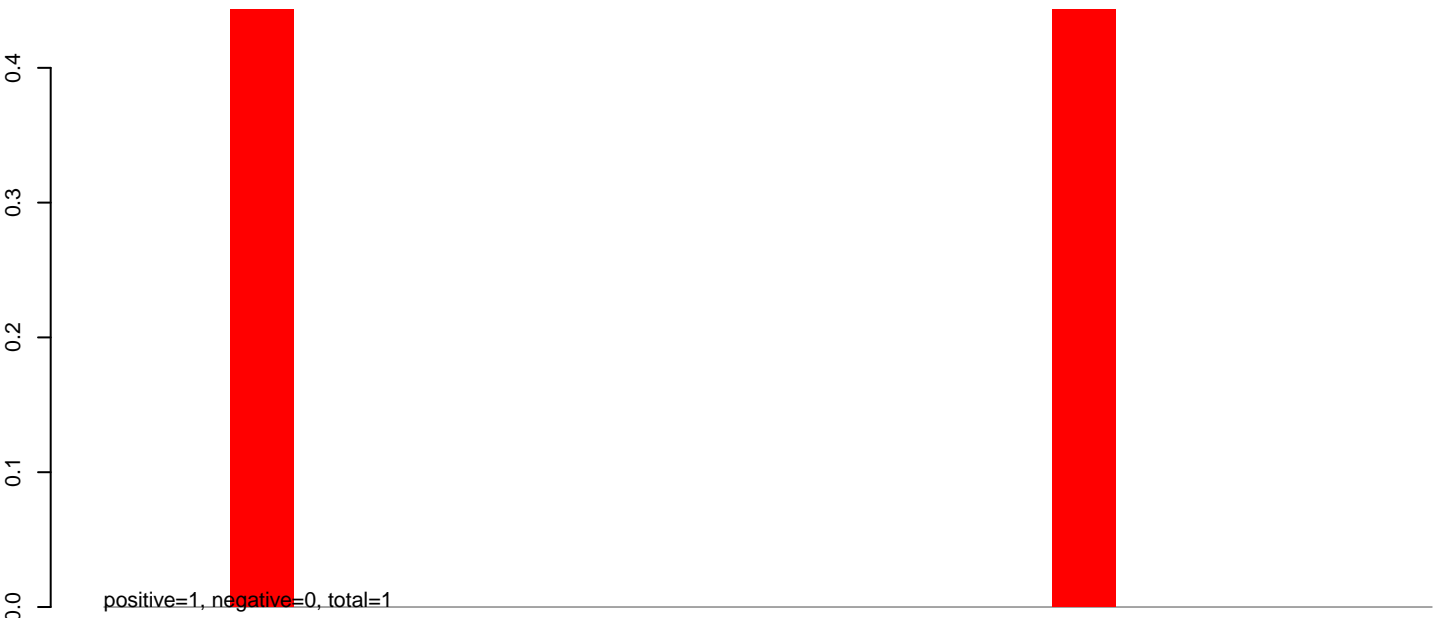
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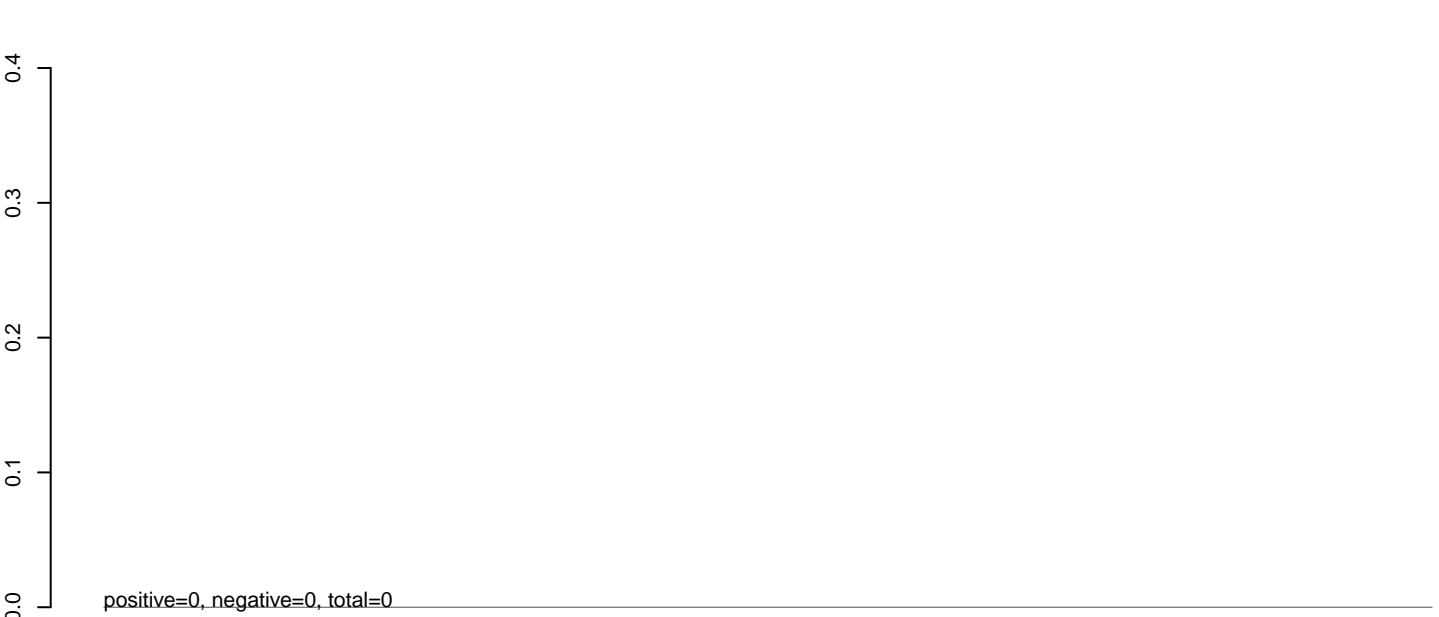
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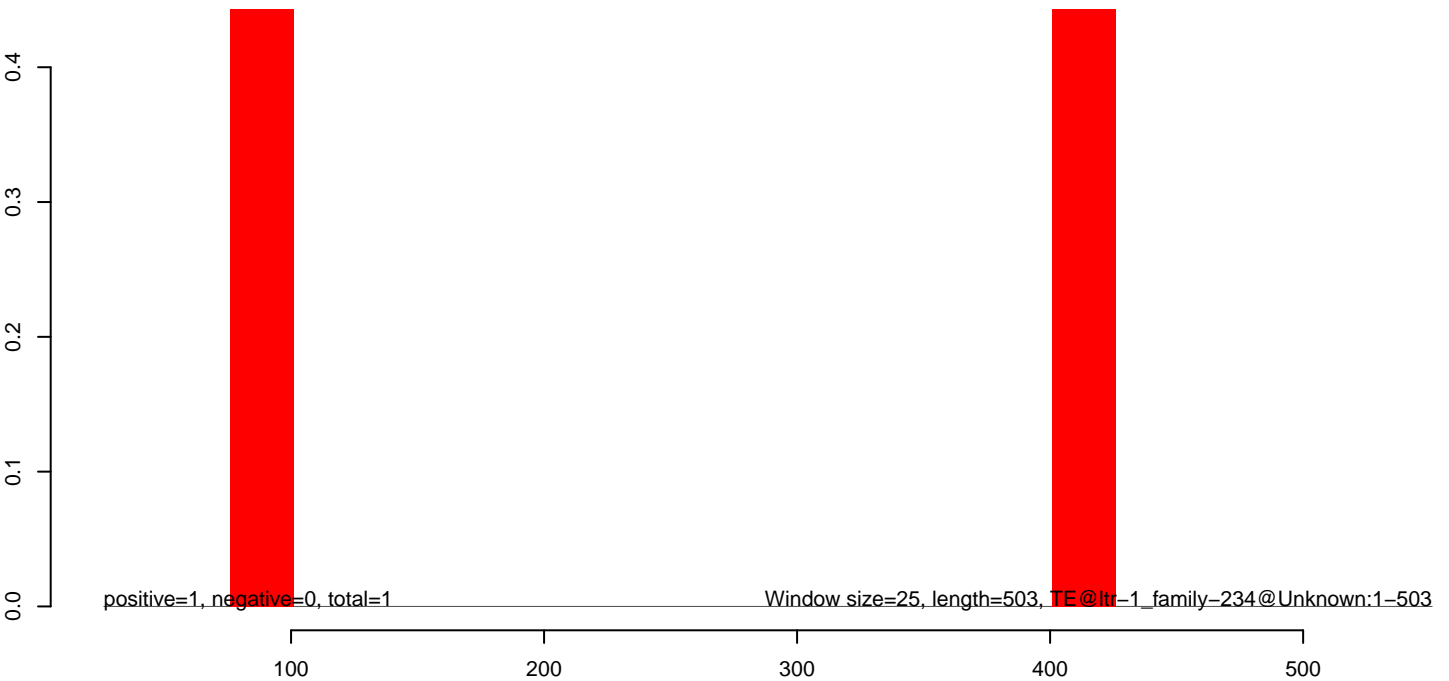
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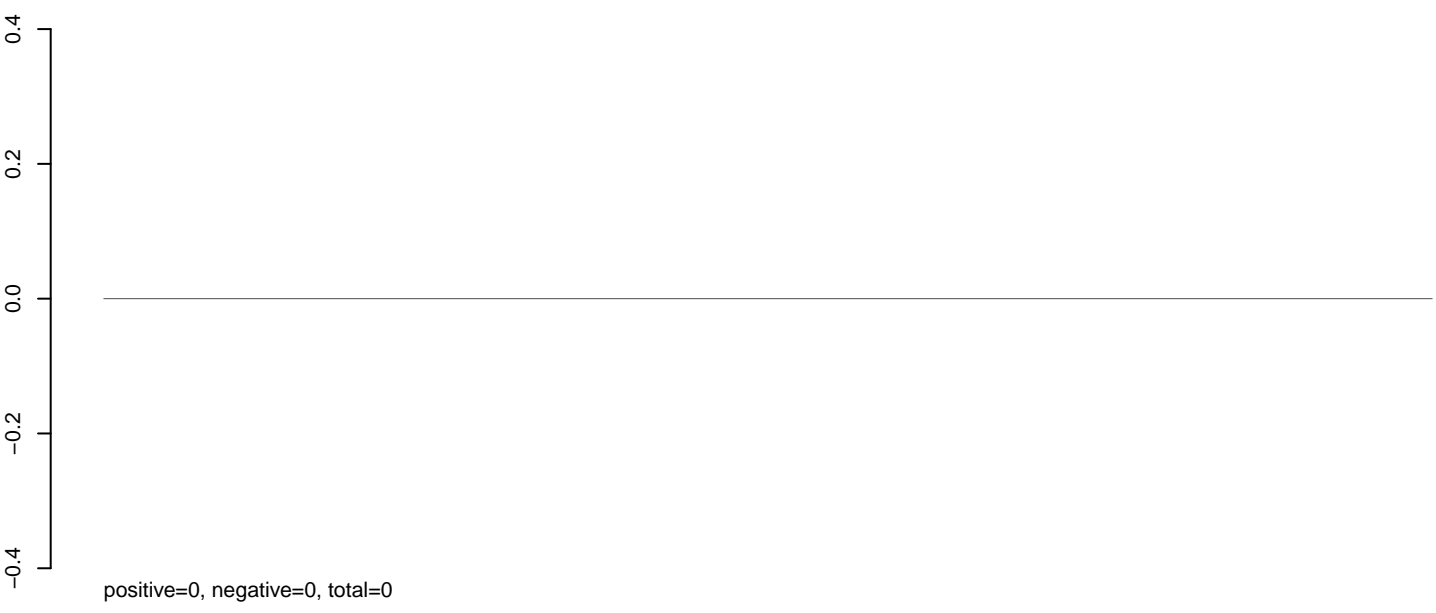
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



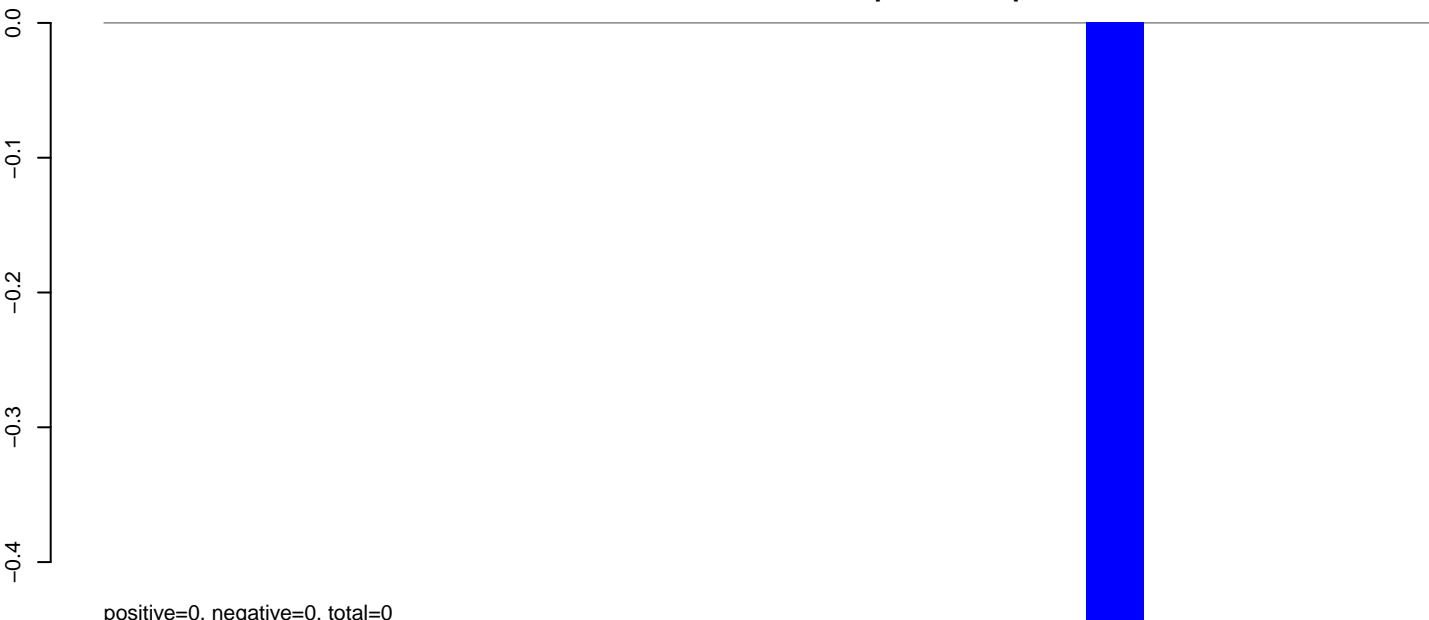
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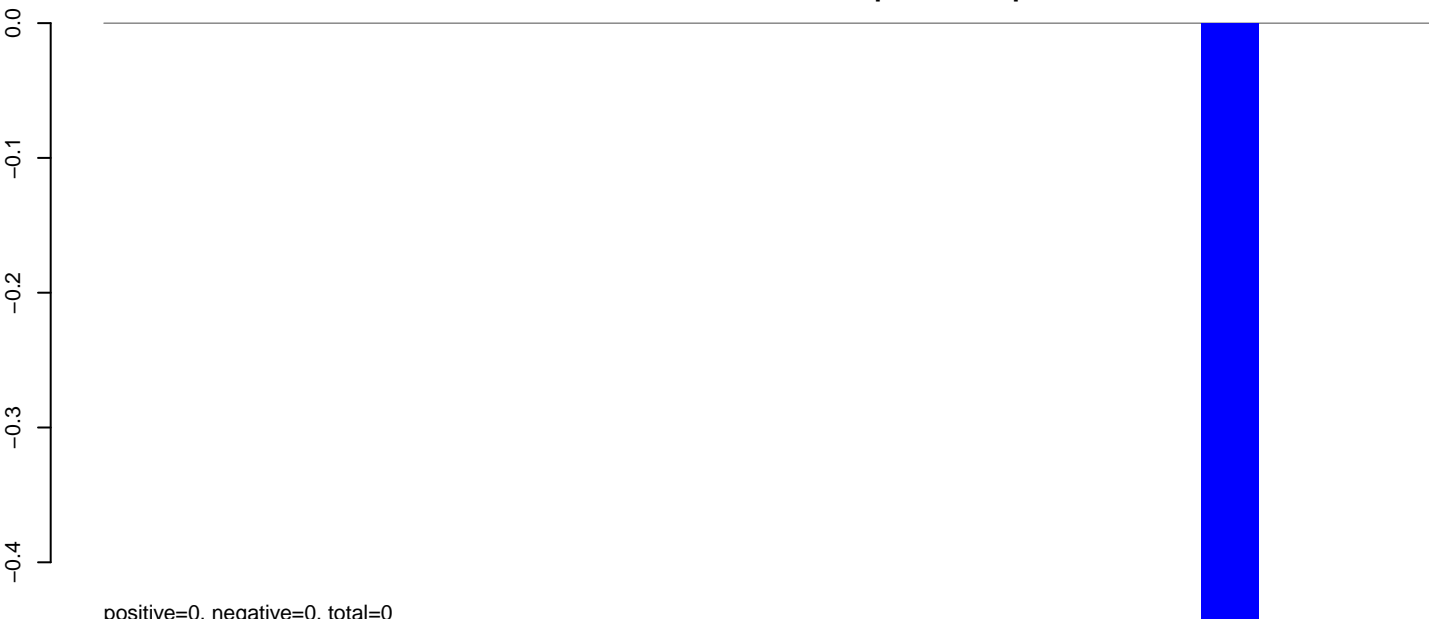
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AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



positive=0, negative=0, total=0

AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



positive=0, negative=0, total=0

AeAlbo_U44_CHIKV_AZT_3dpi.rep

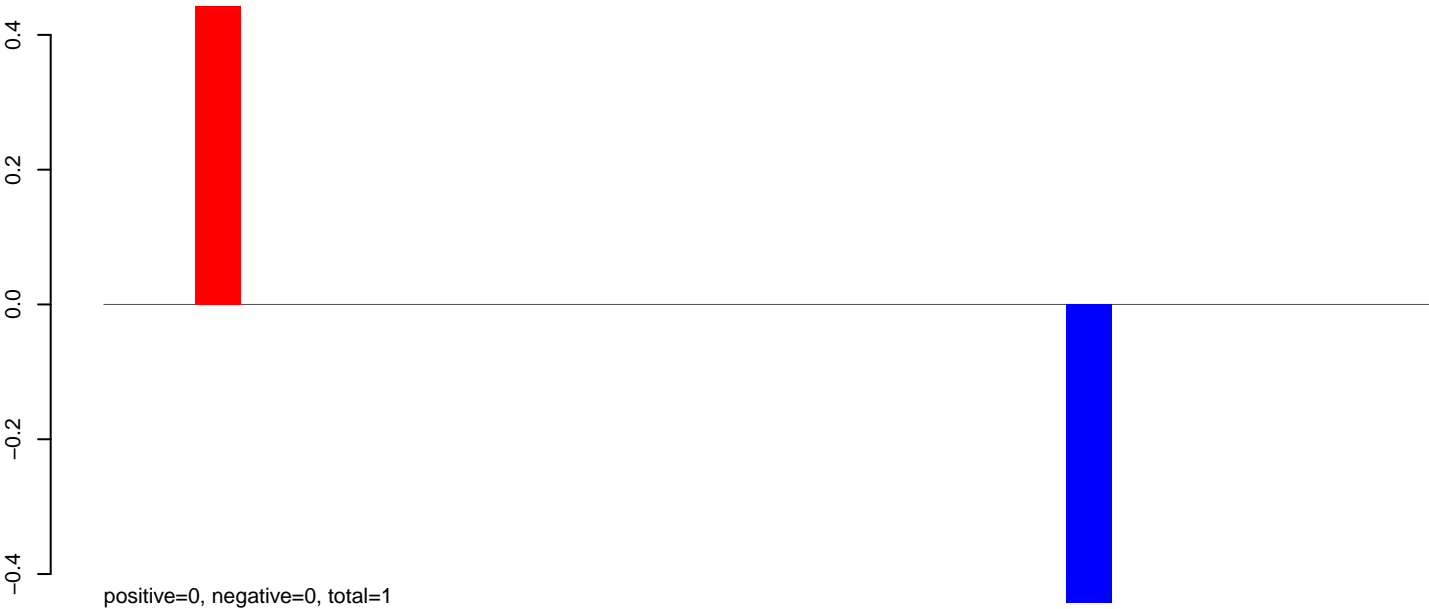


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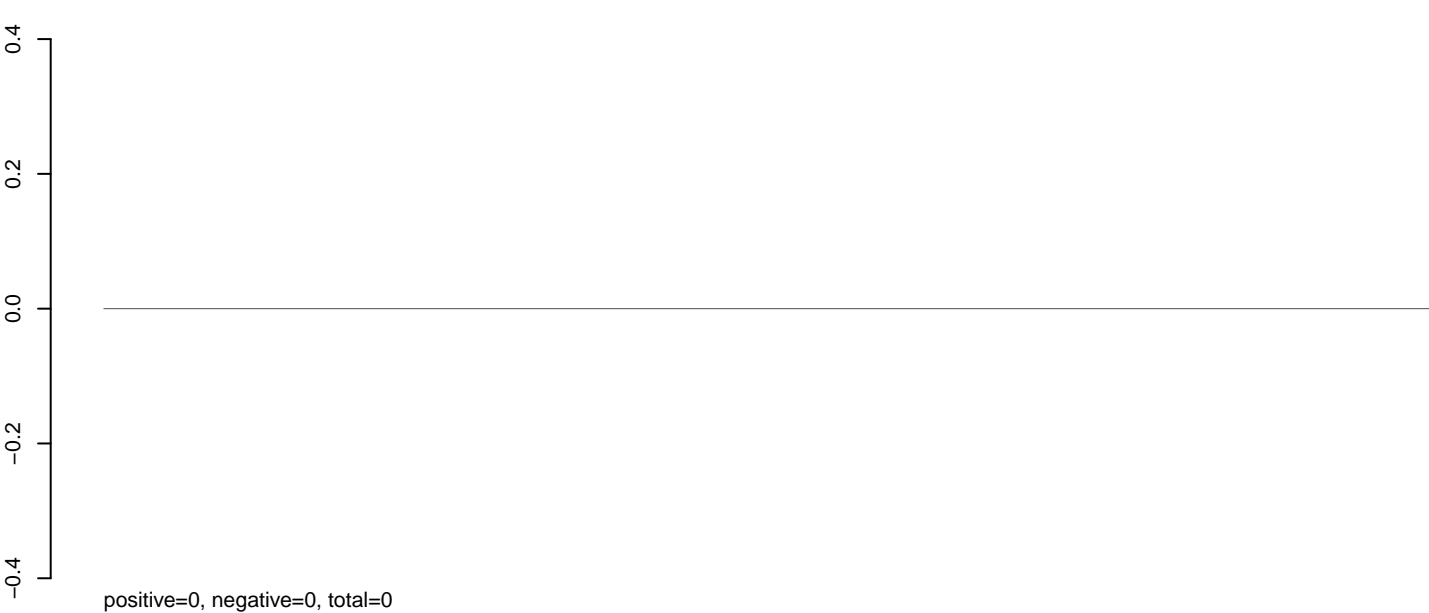
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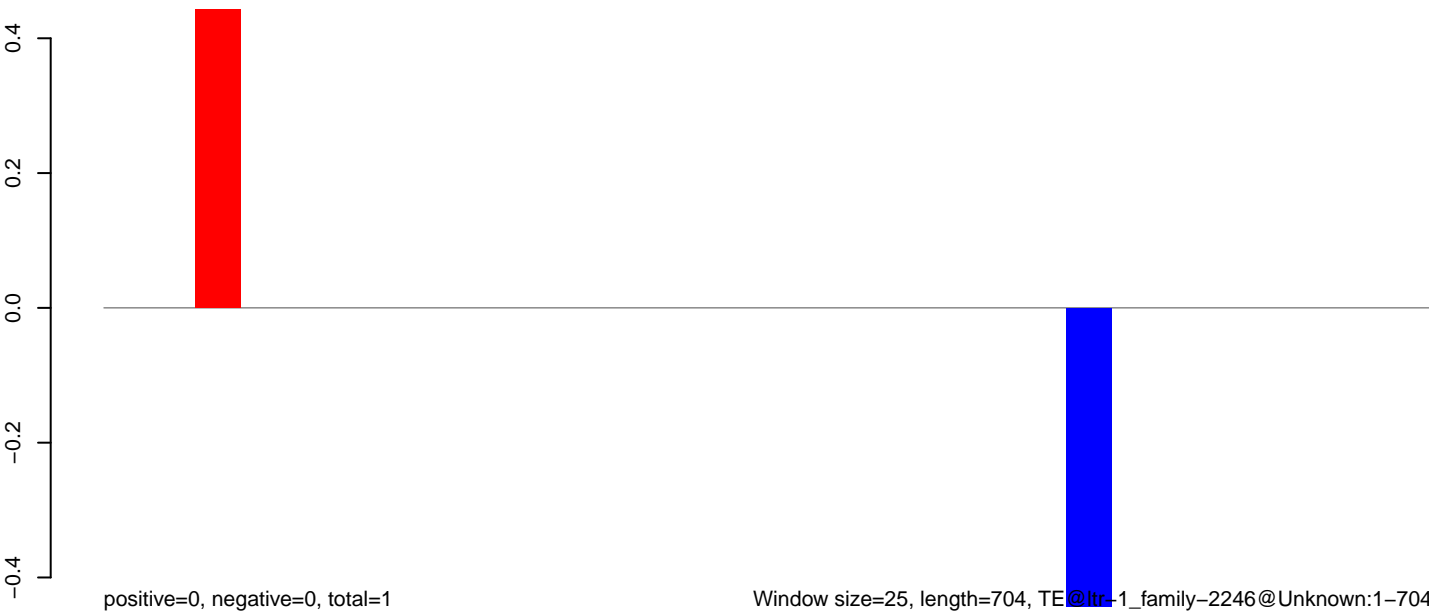
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

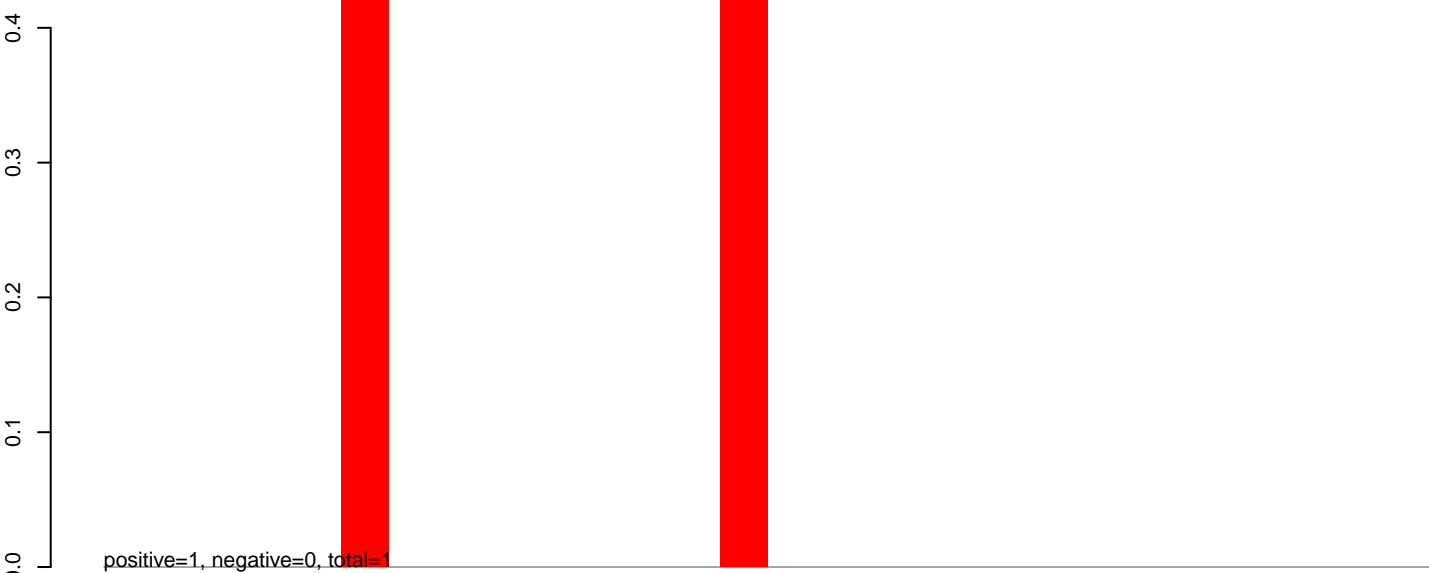


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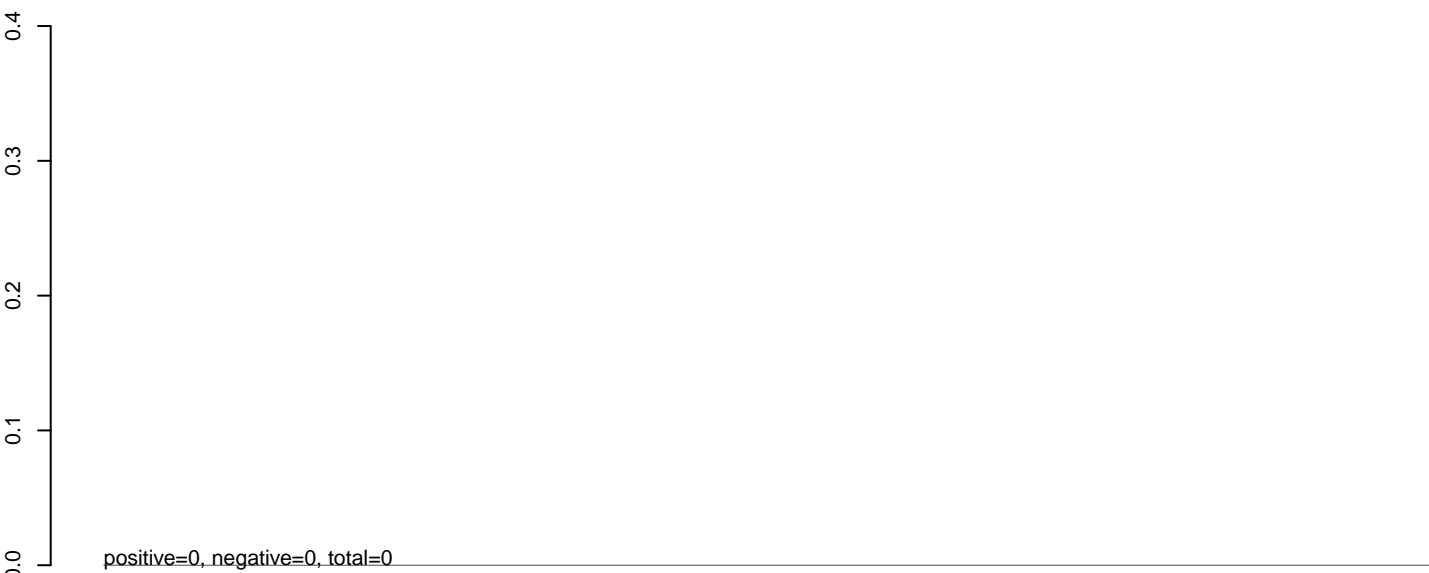


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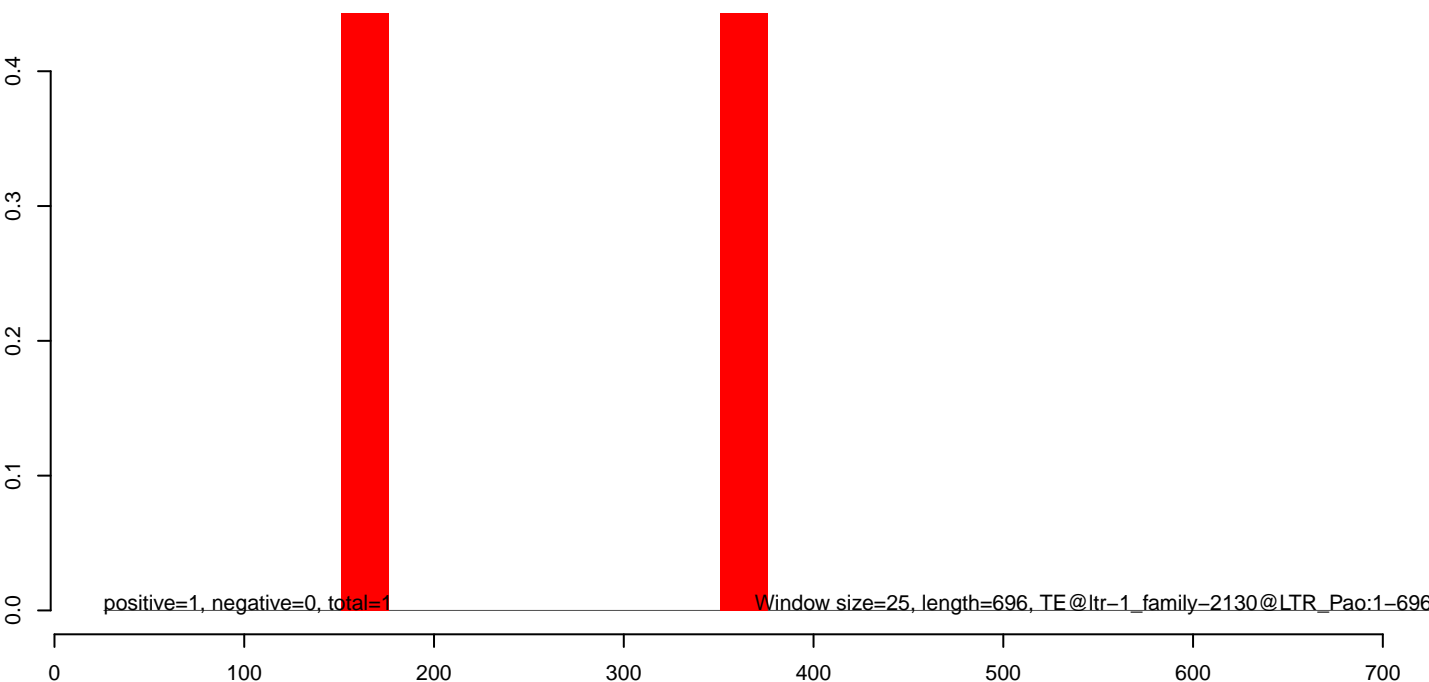
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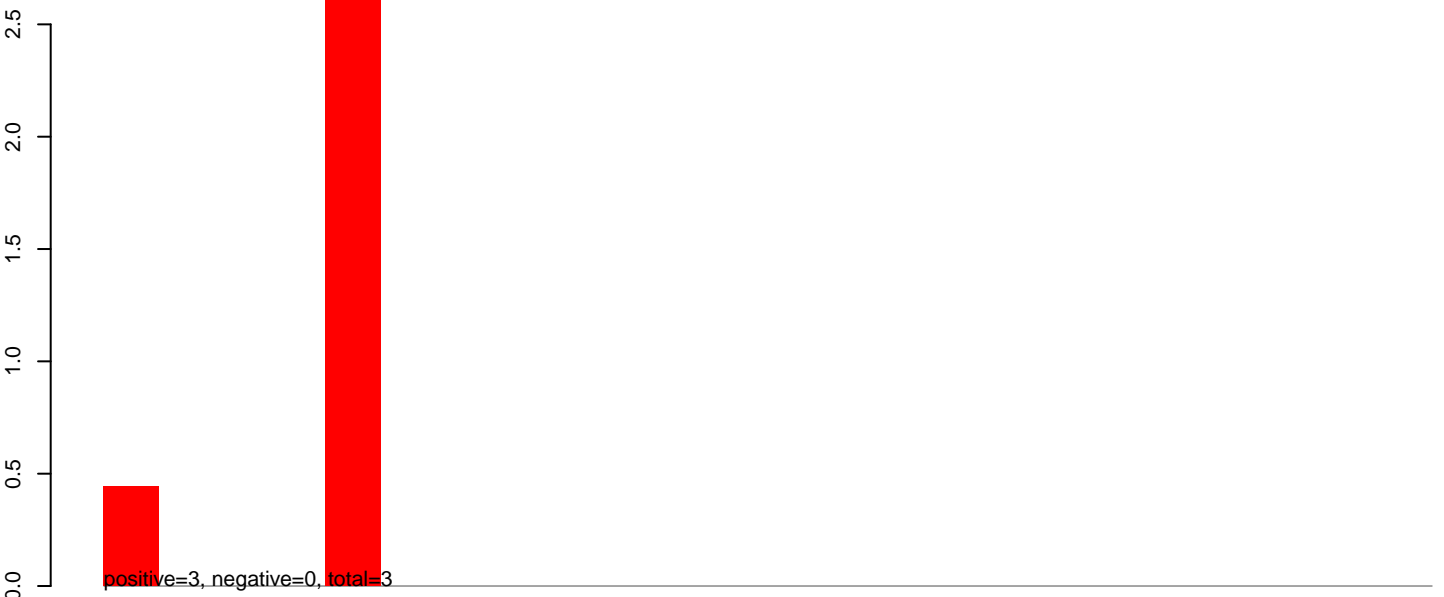
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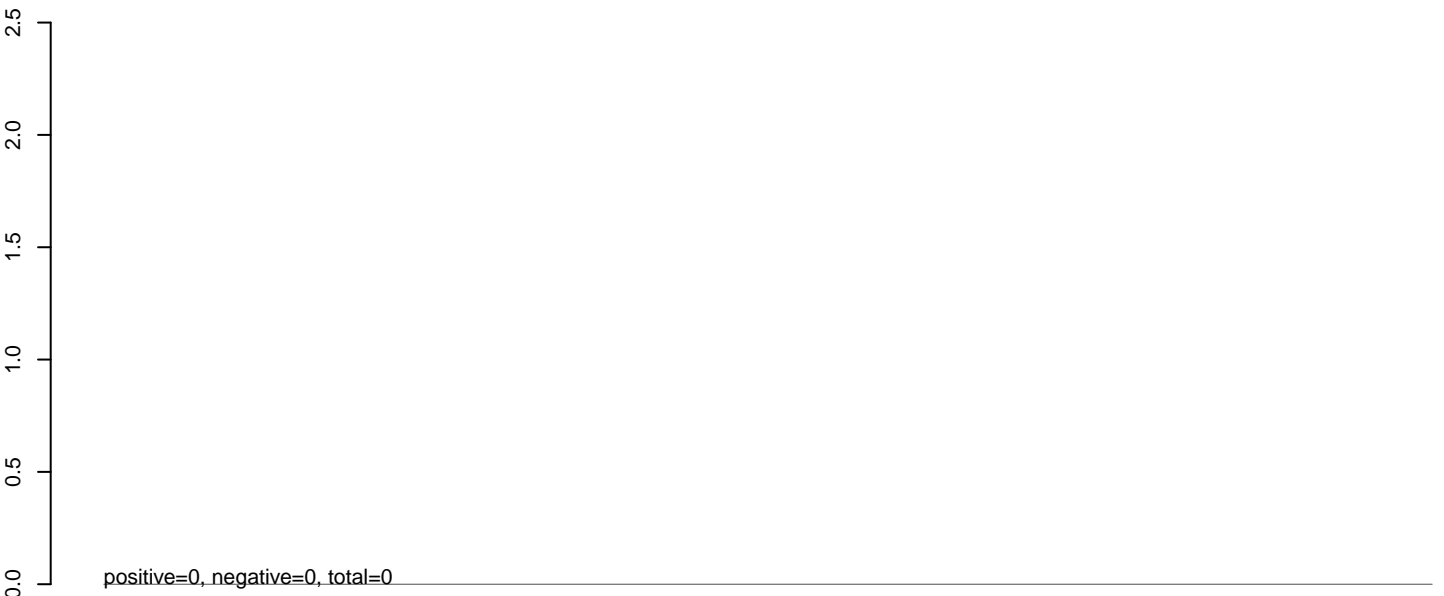
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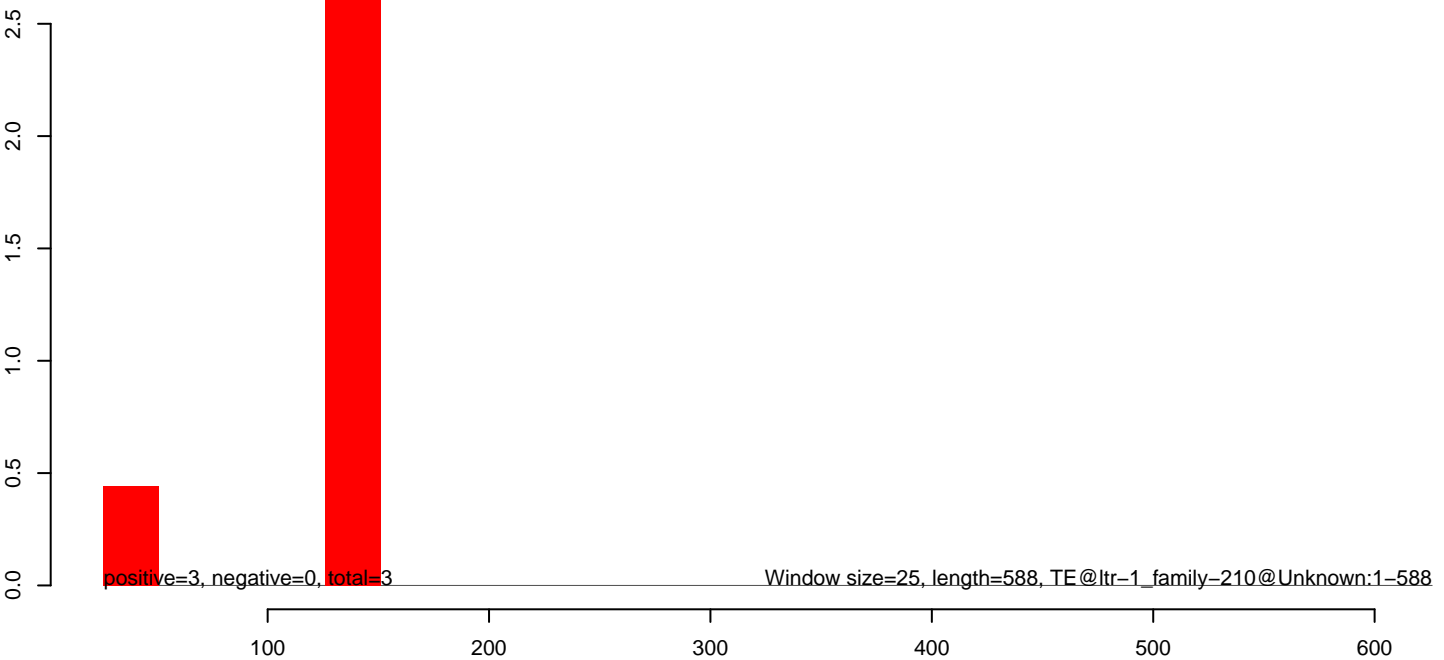
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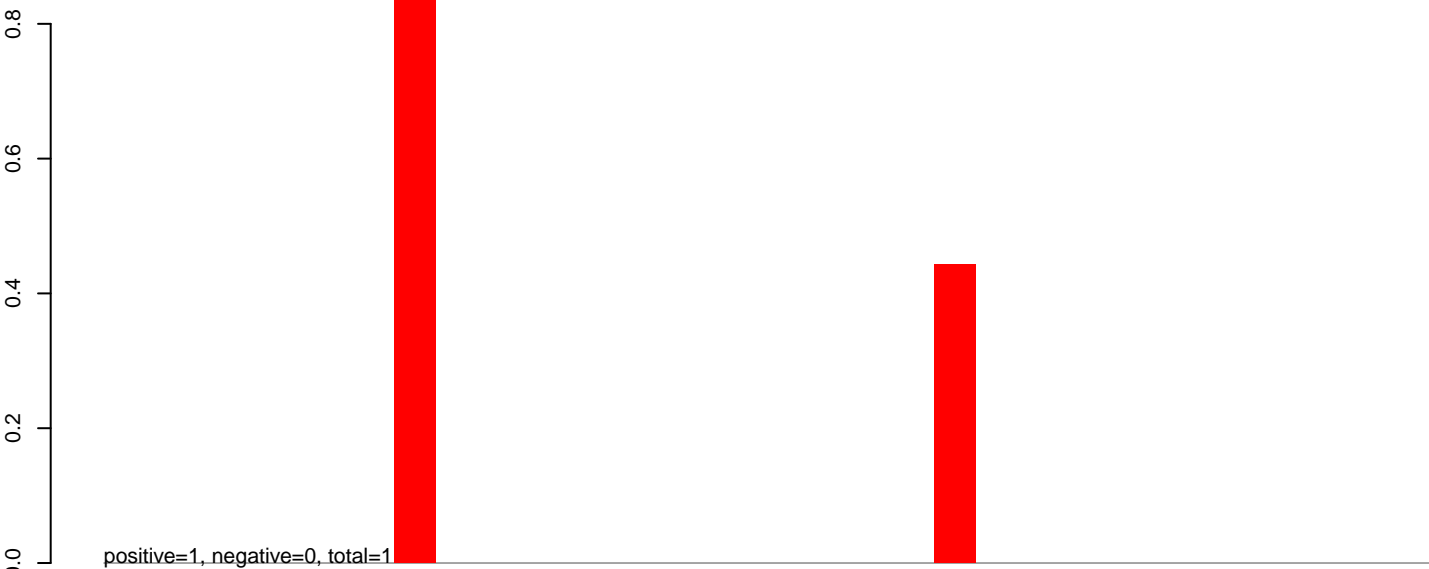
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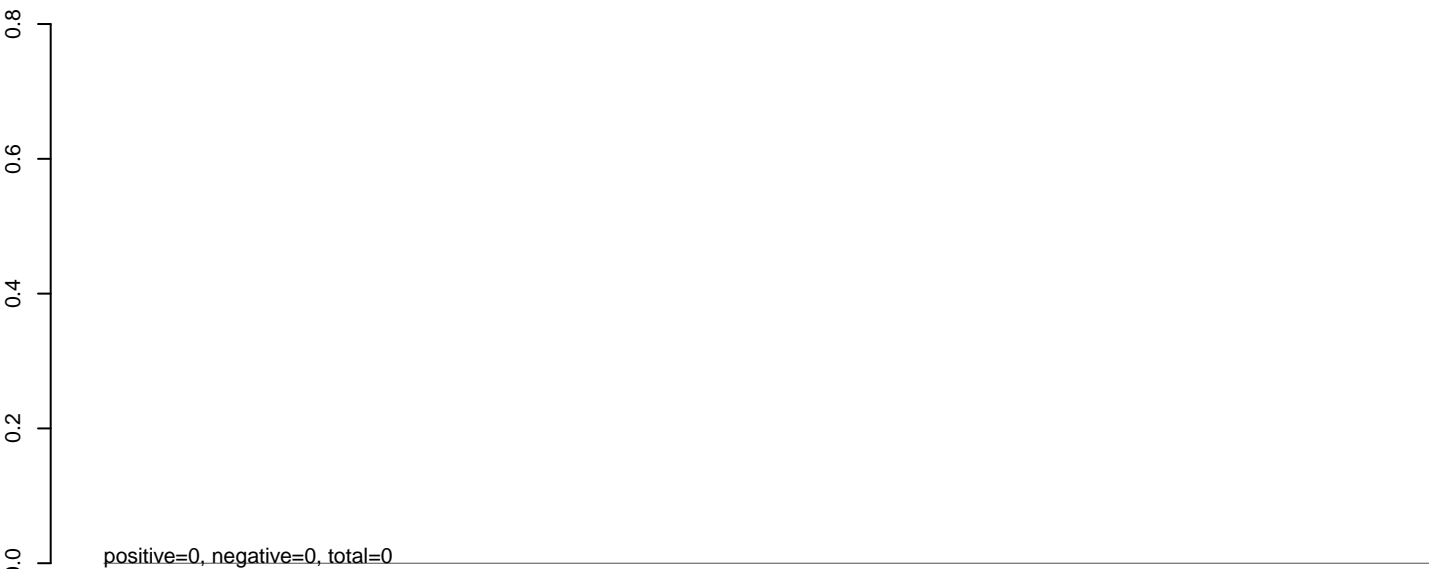
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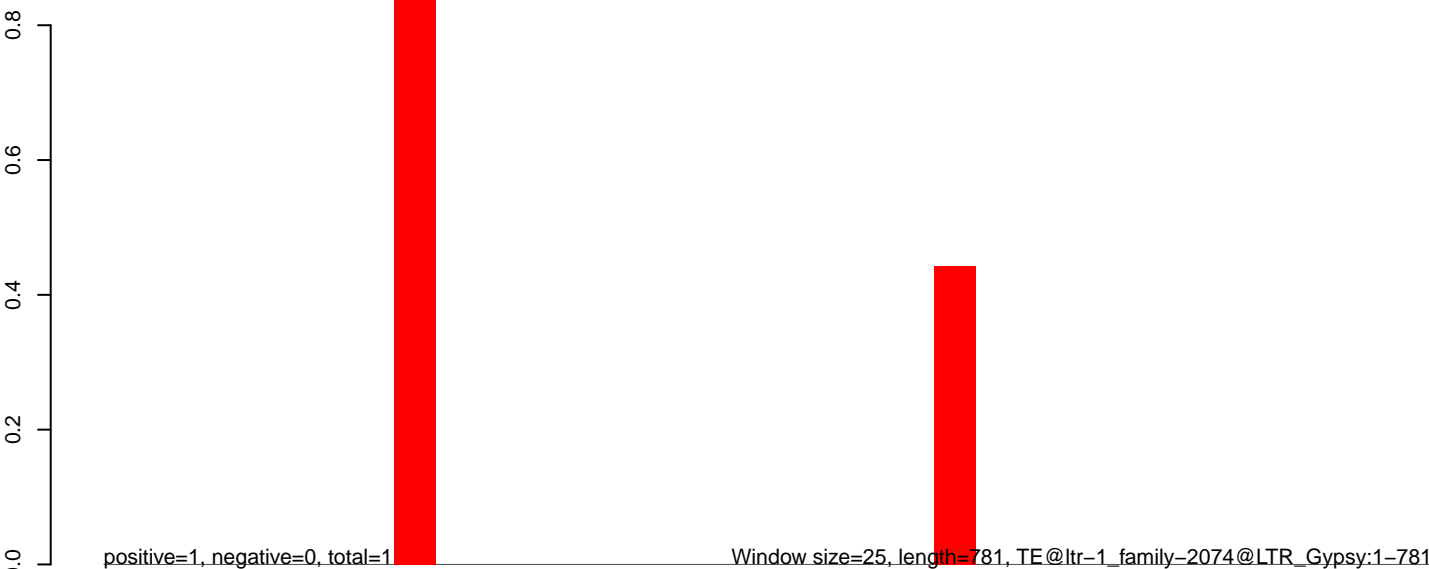
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



AeAlbo_U44_CHIKV_AZT_3dpi.rep

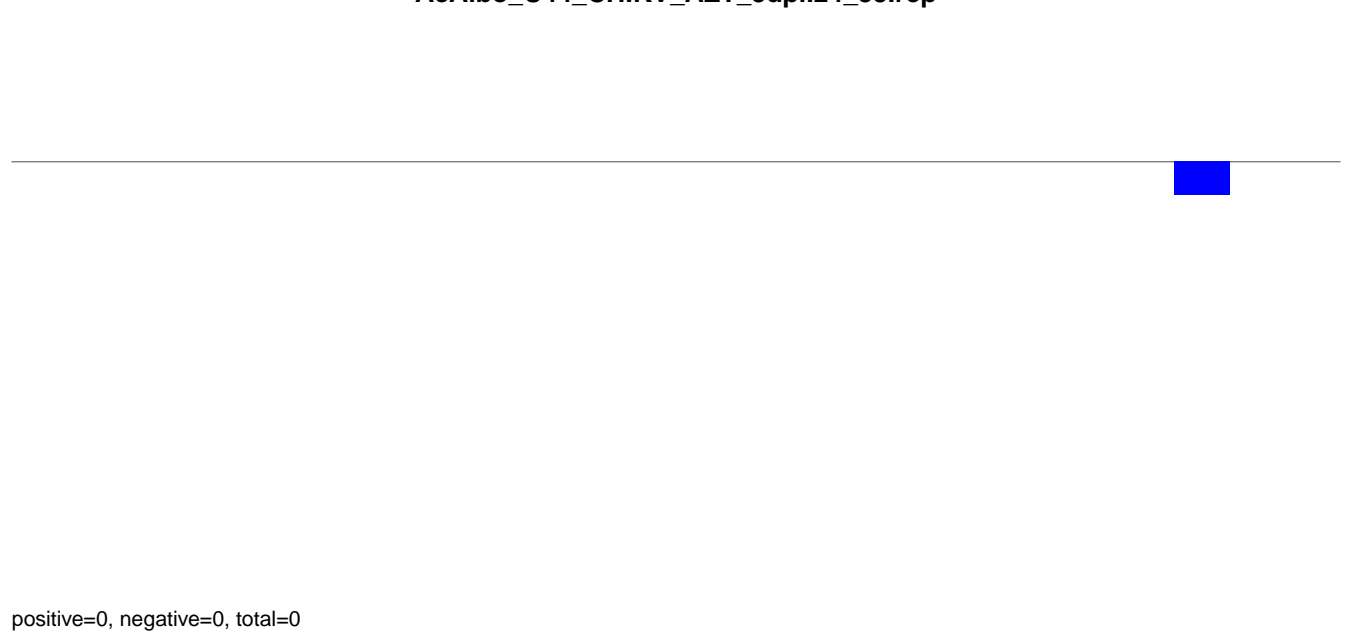


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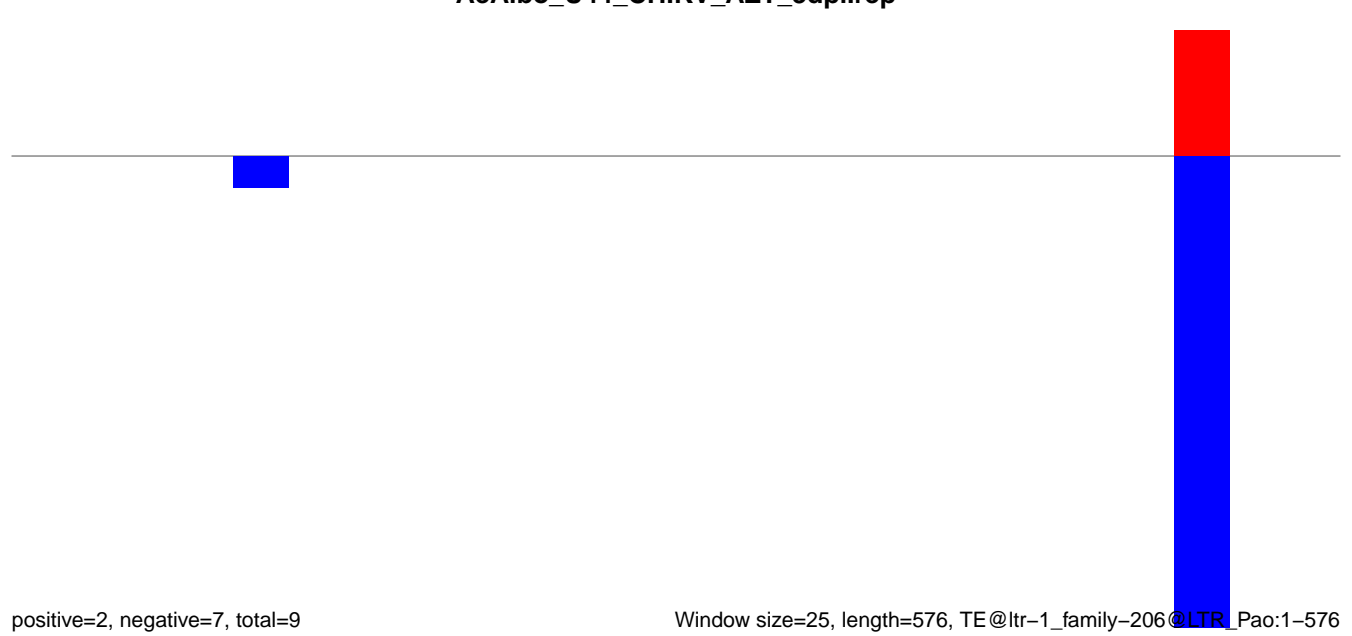
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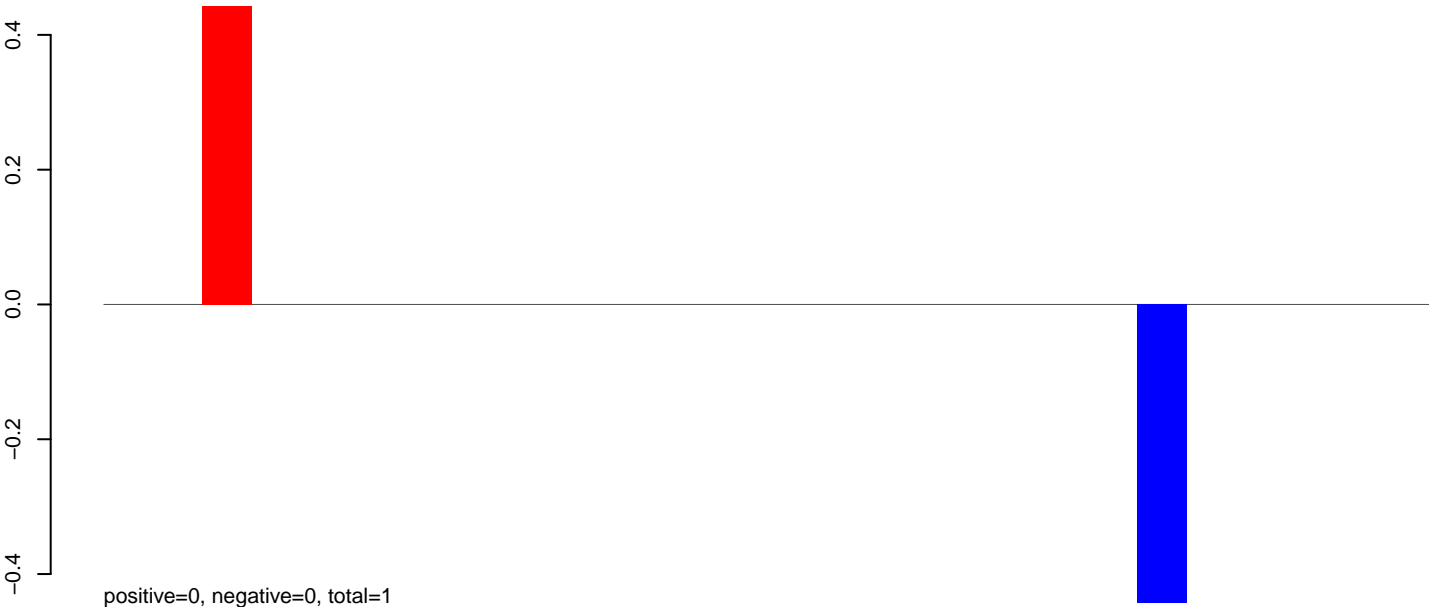
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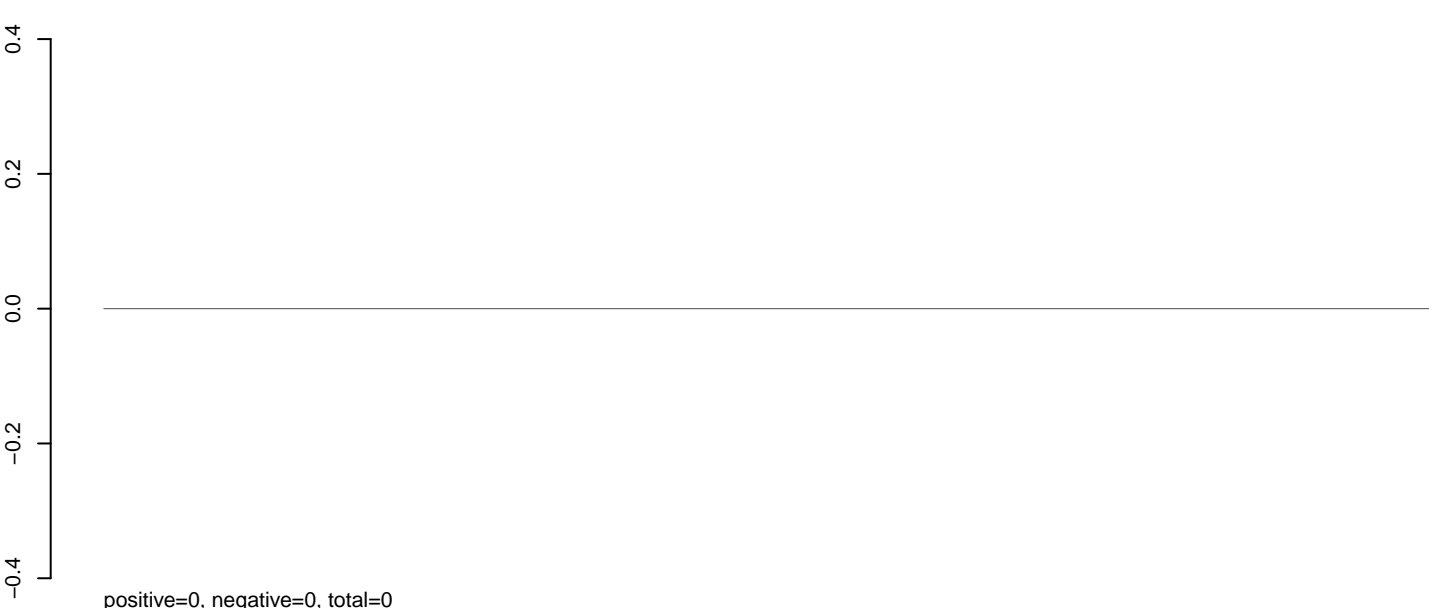
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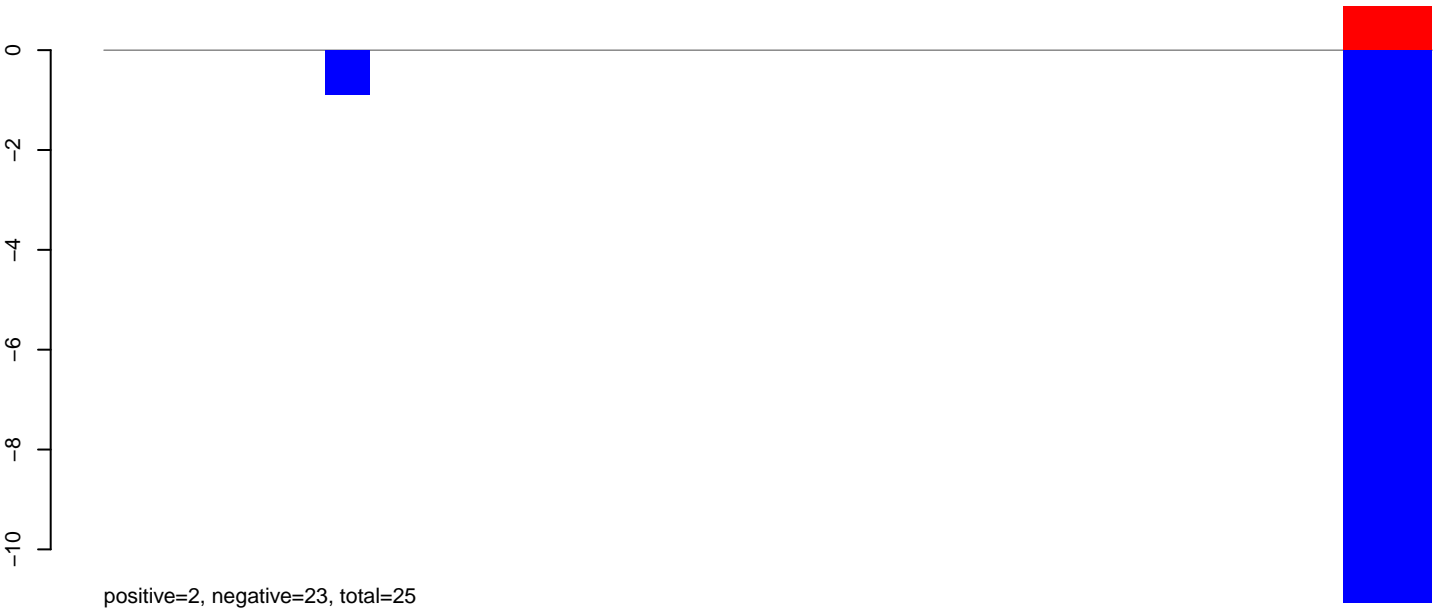
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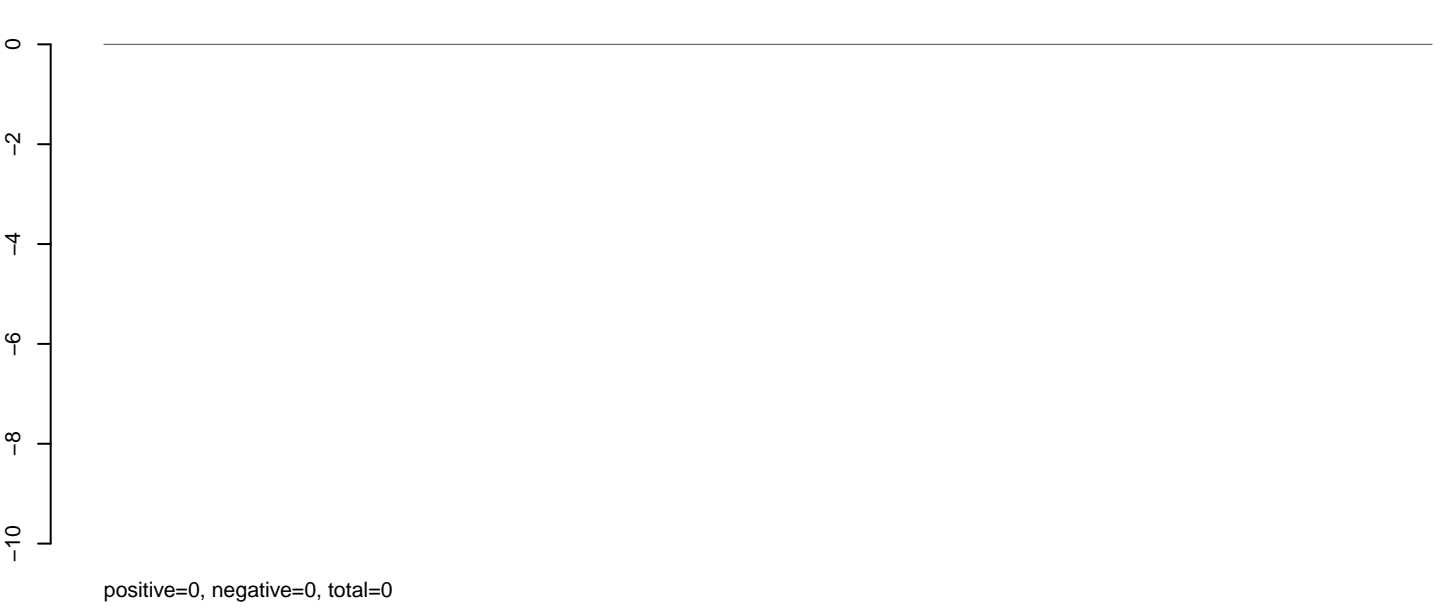
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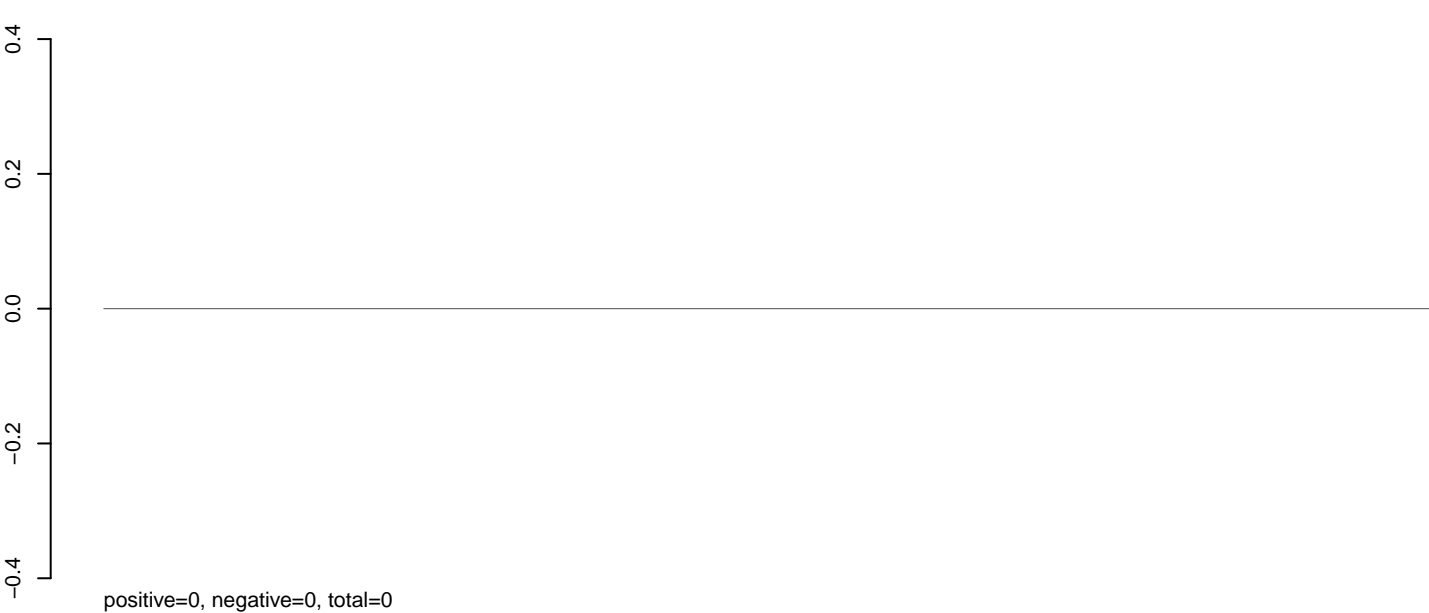
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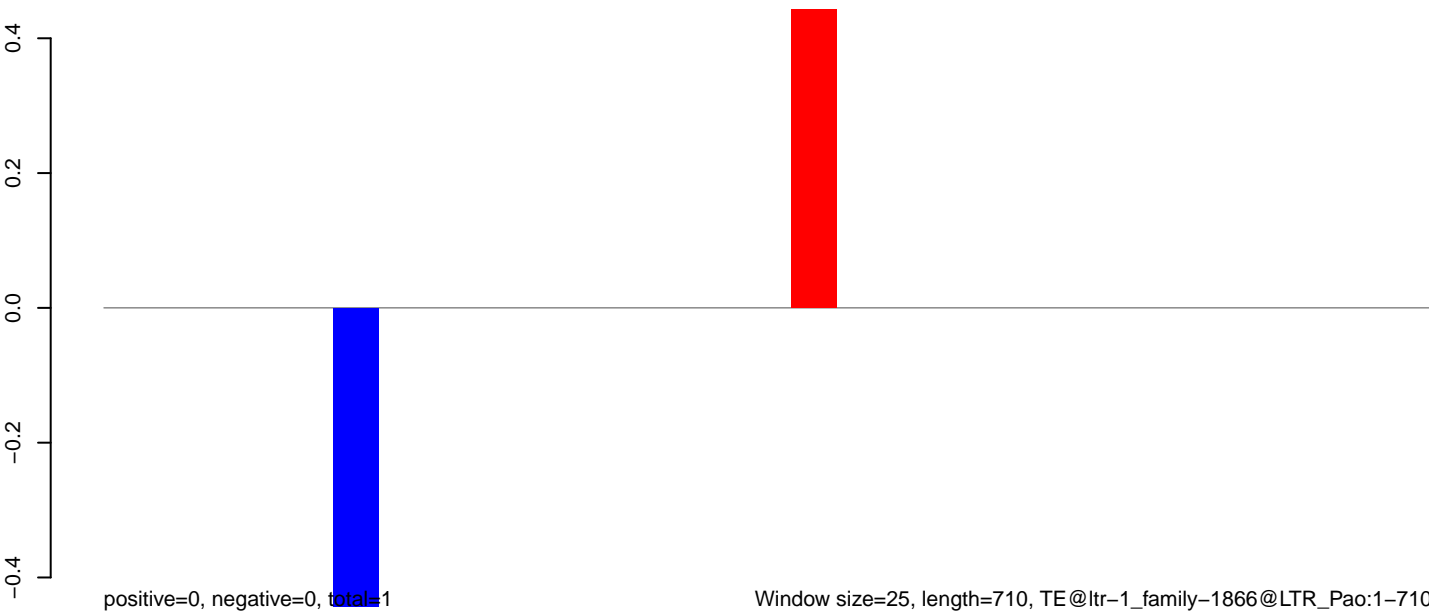
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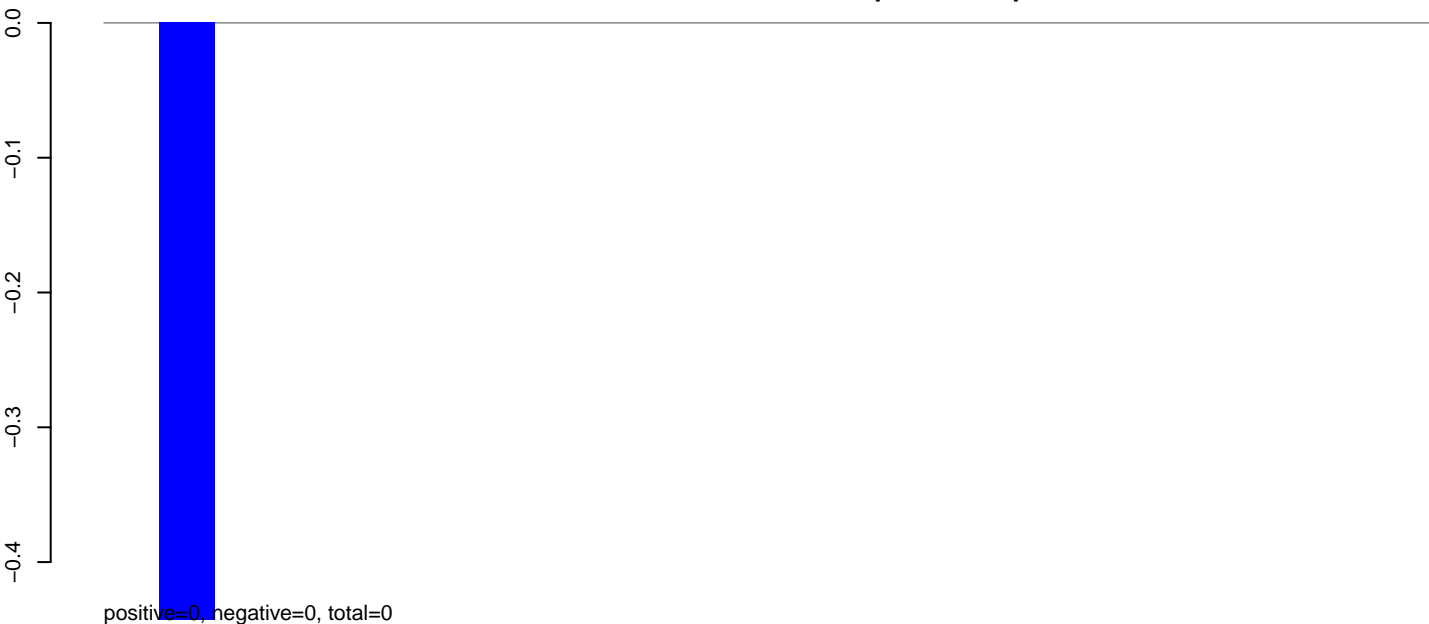
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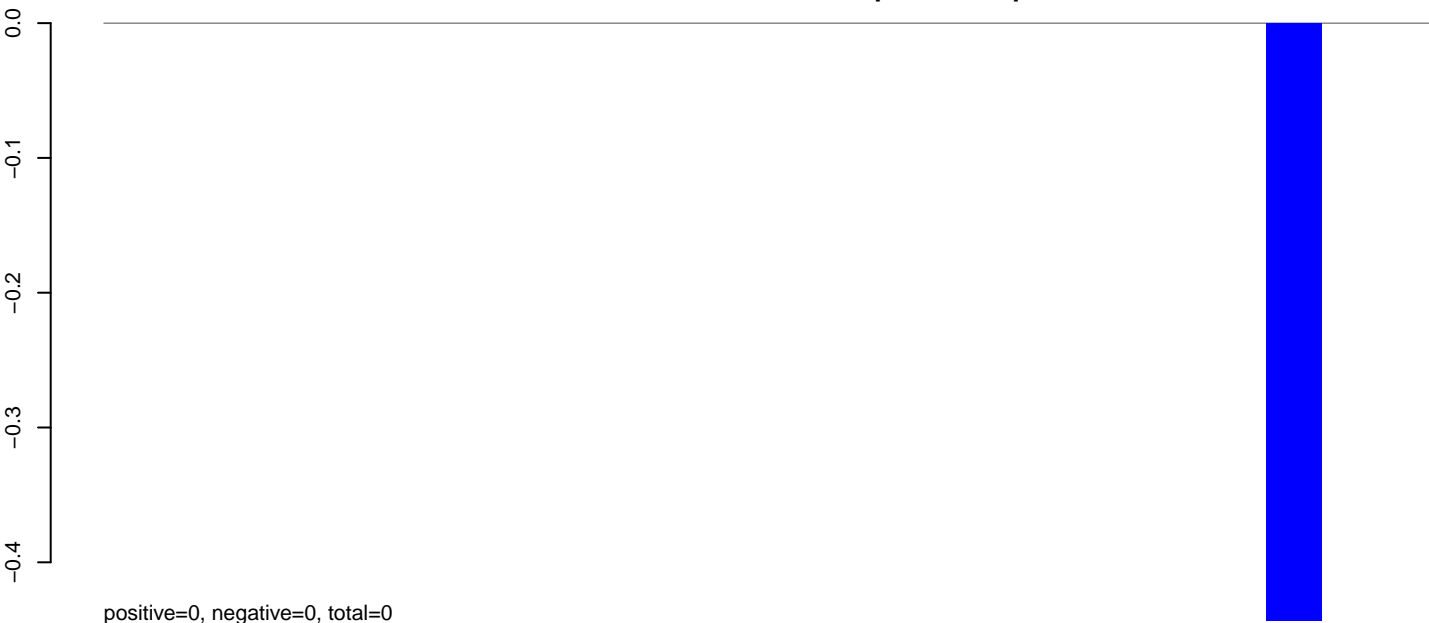
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



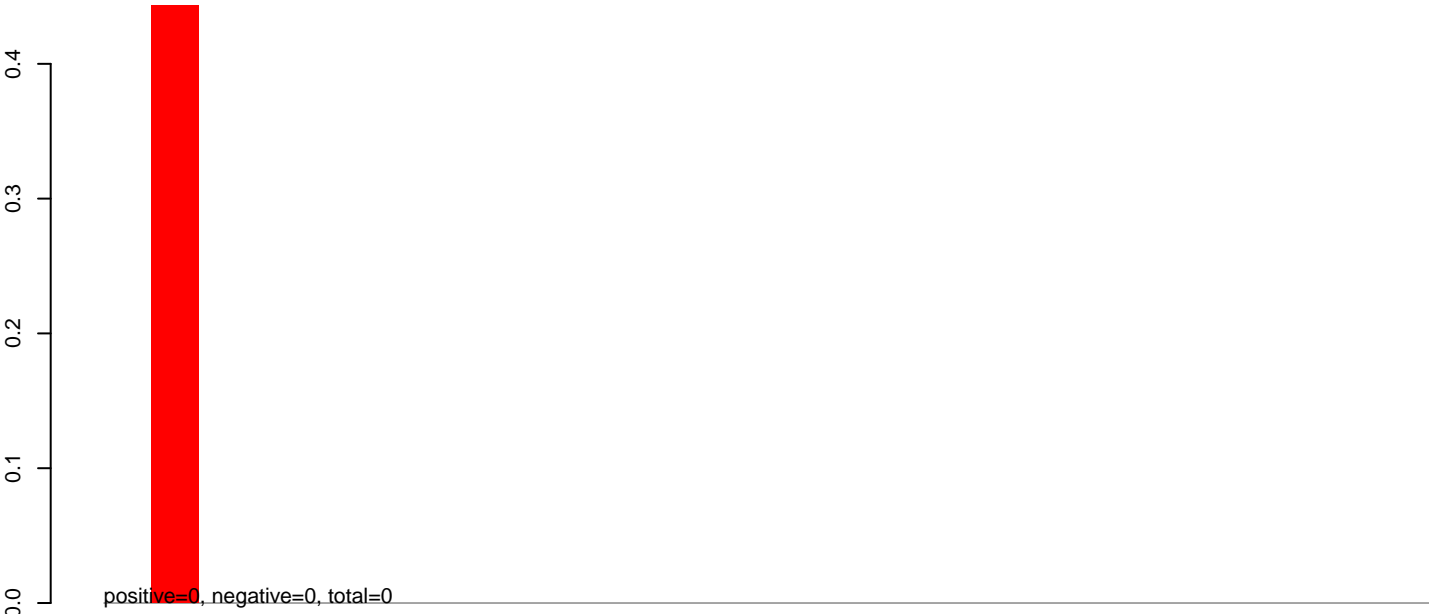
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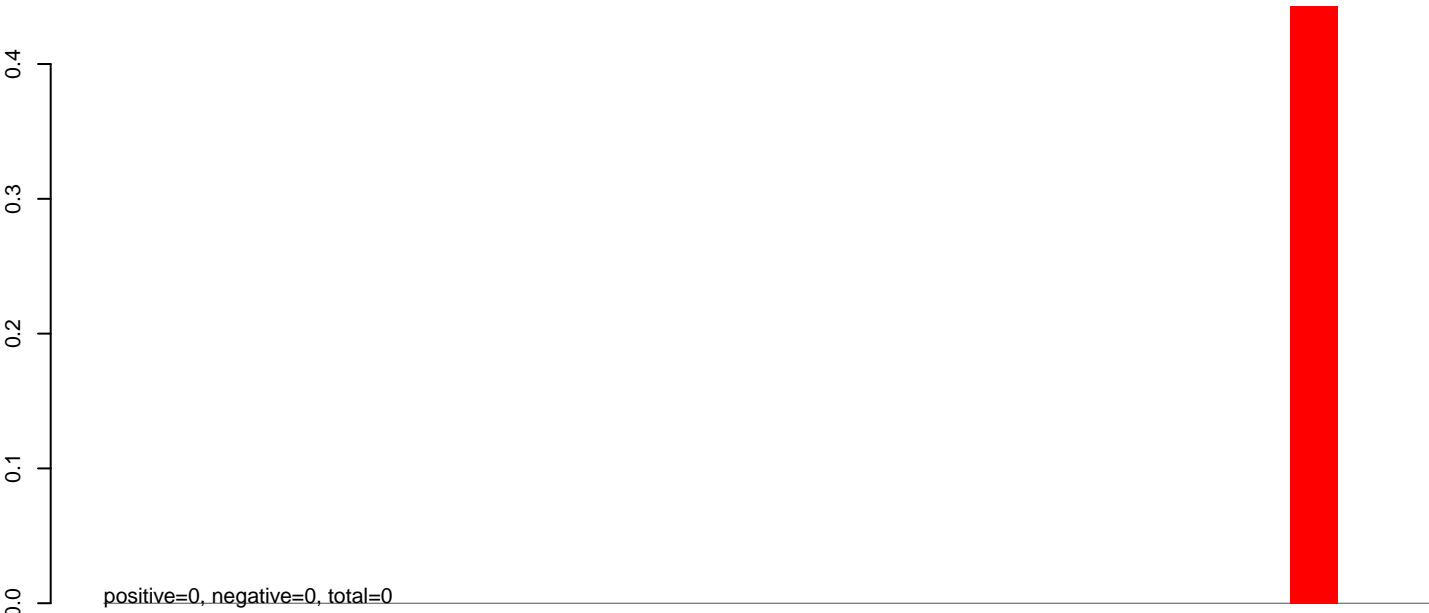
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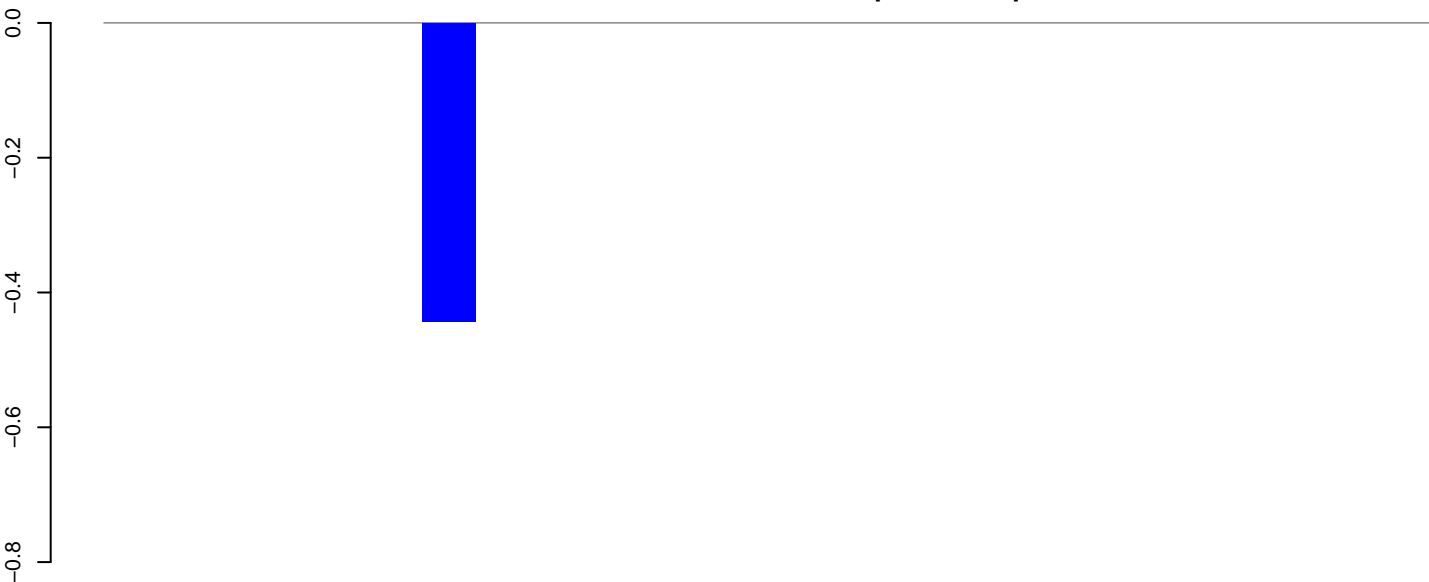
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AeAlbo_U44_CHIKV_AZT_3dpi.rep

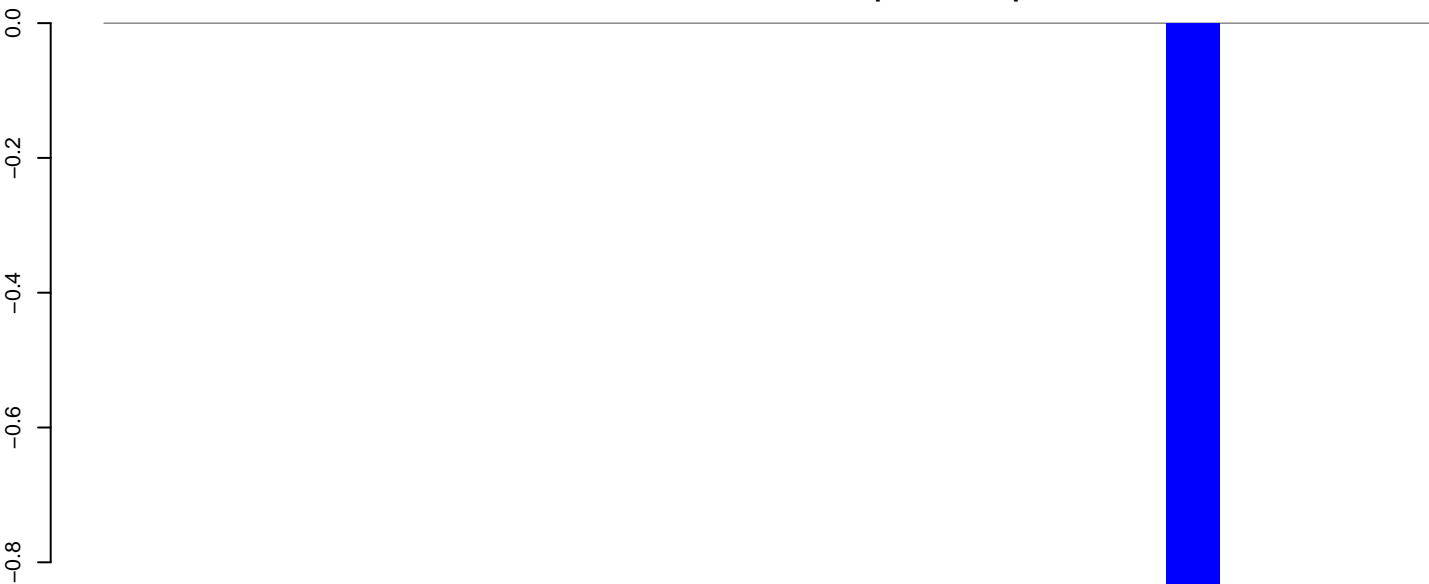


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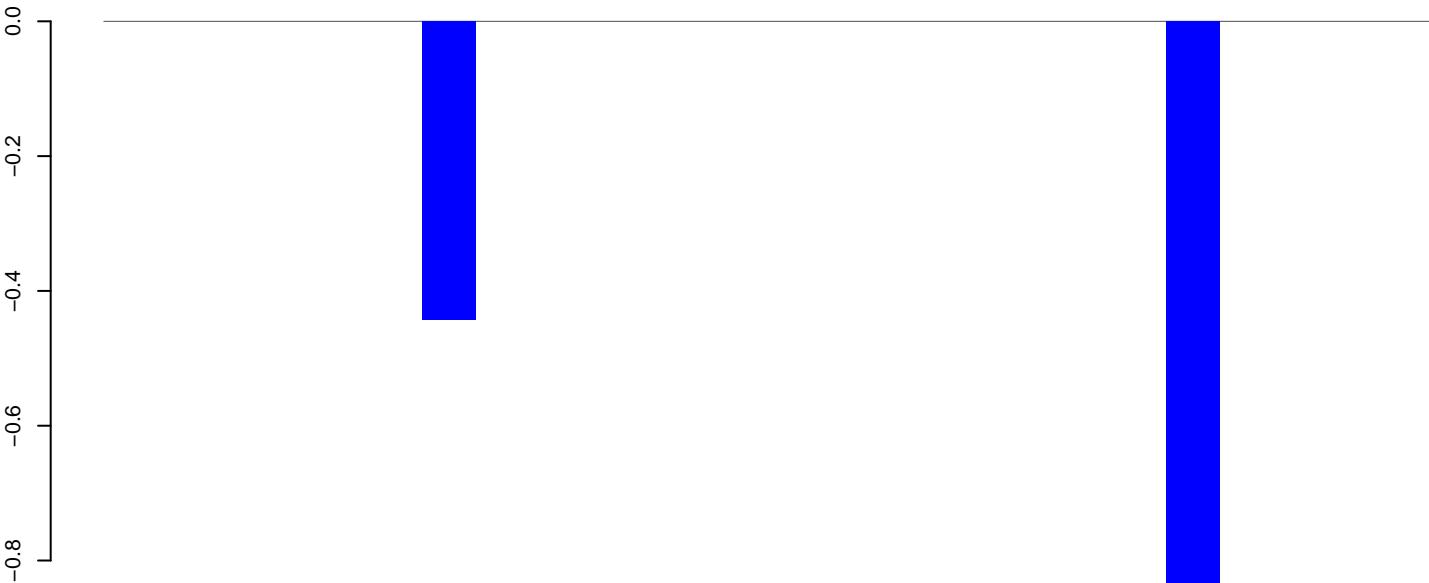
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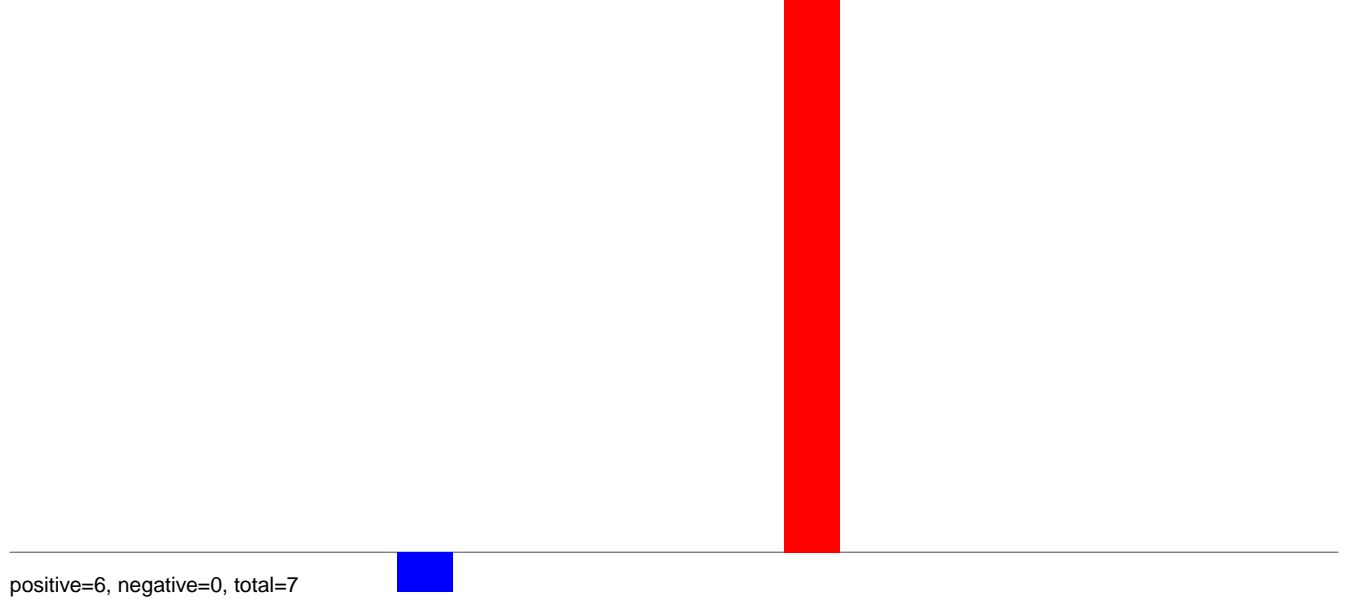


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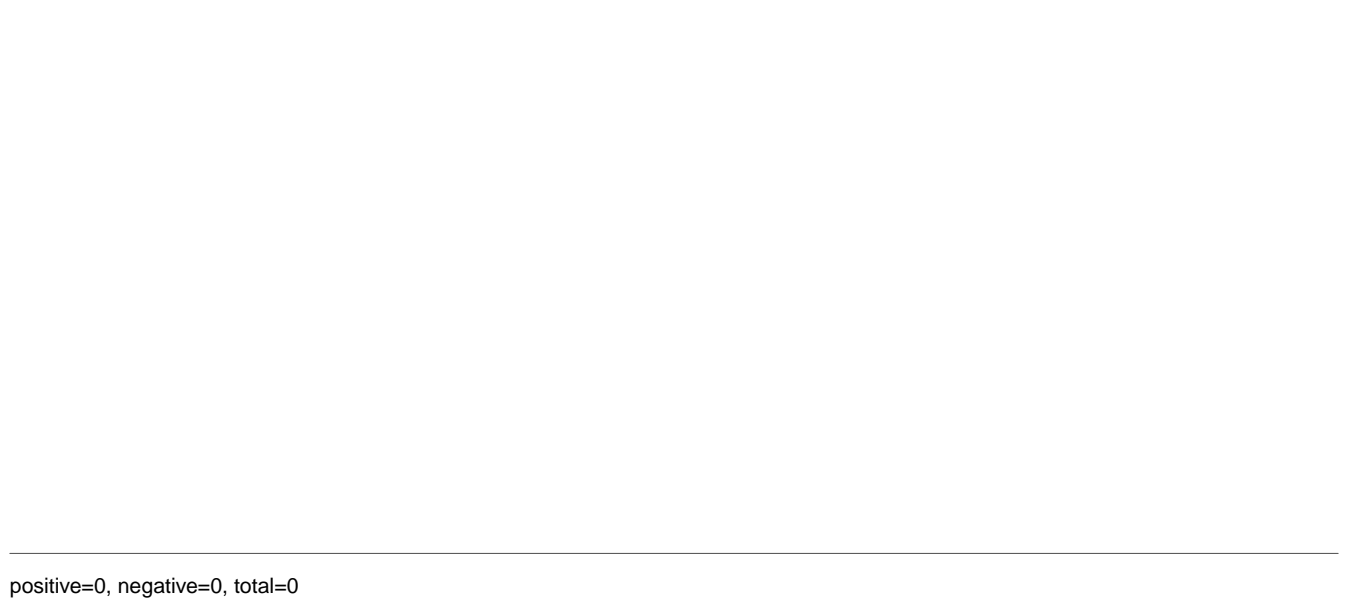
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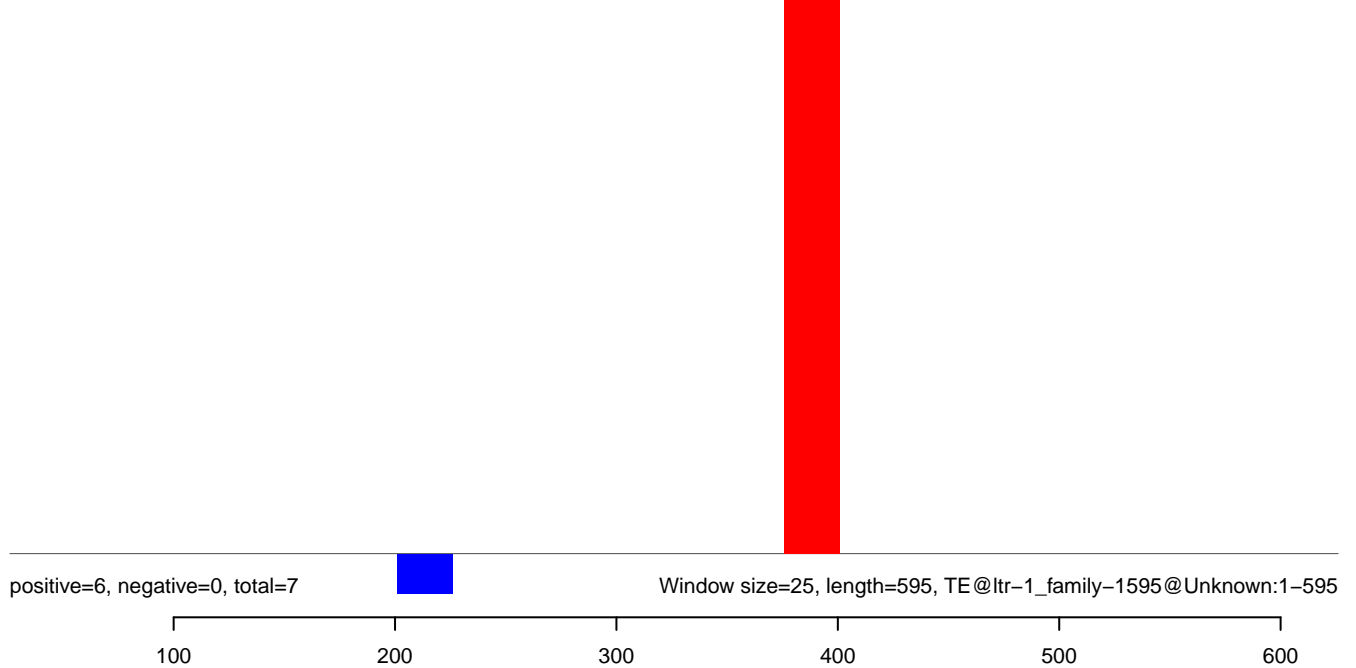
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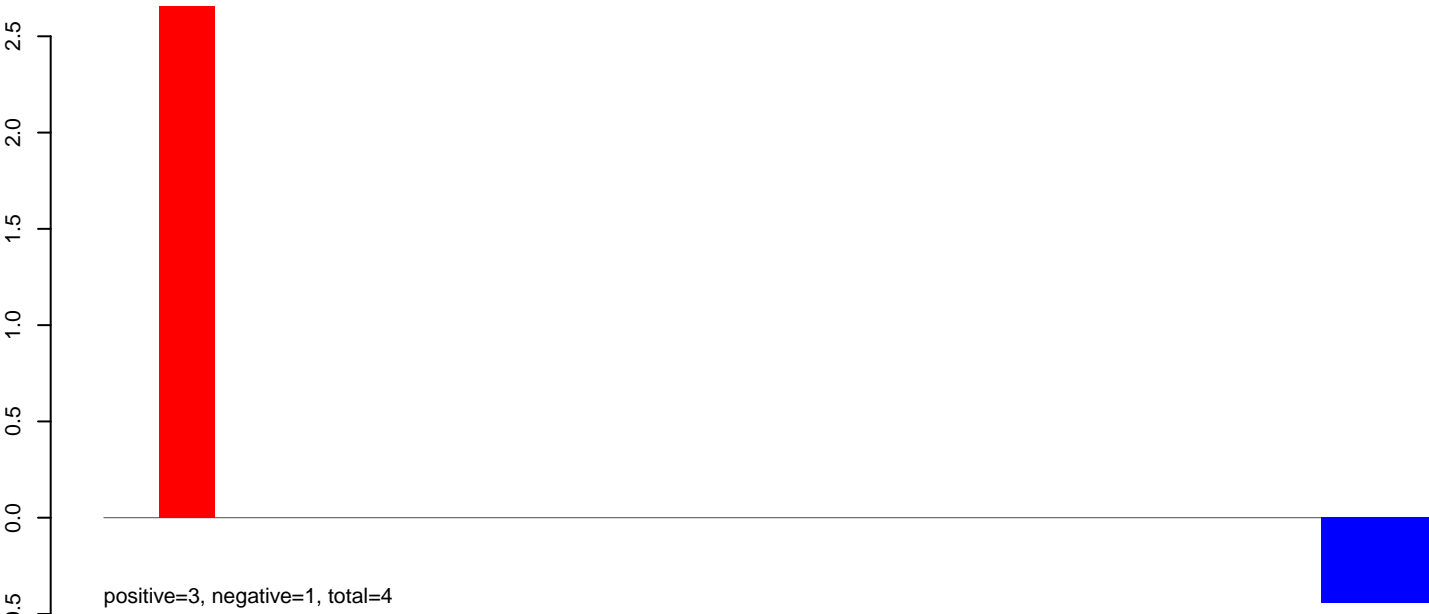
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AeAlbo_U44_CHIKV_AZT_3dpi.rep



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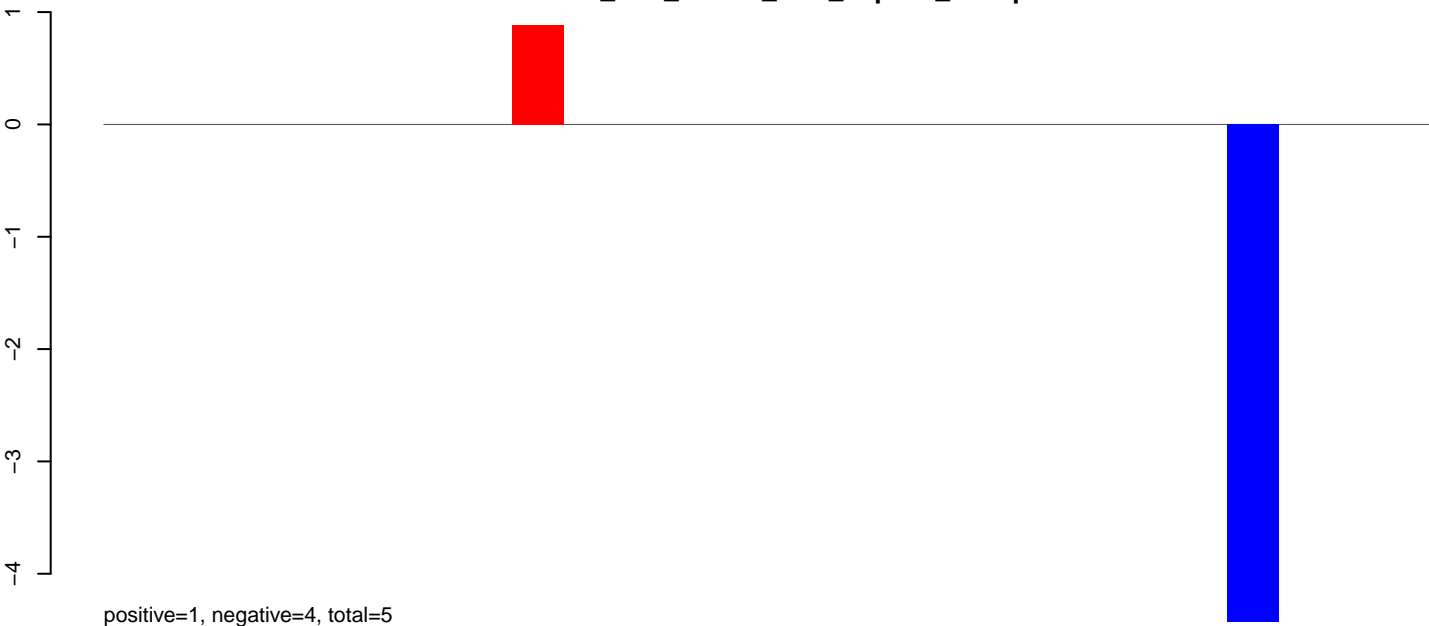
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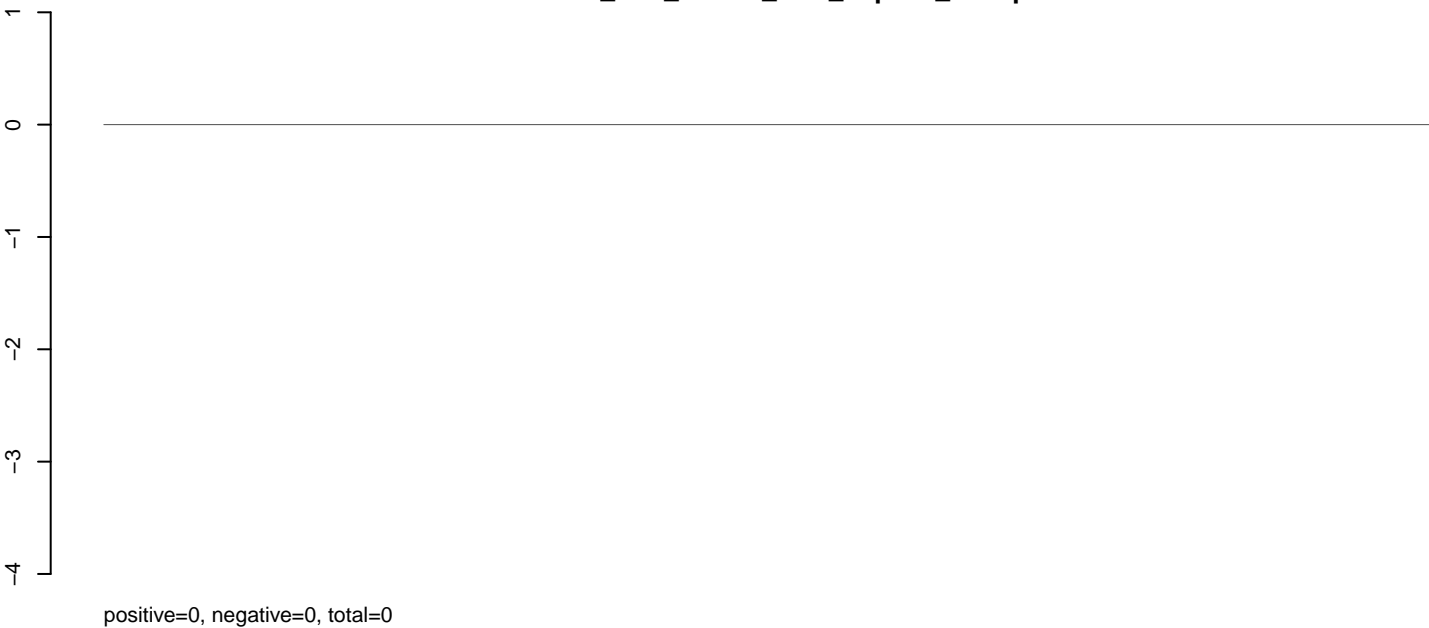
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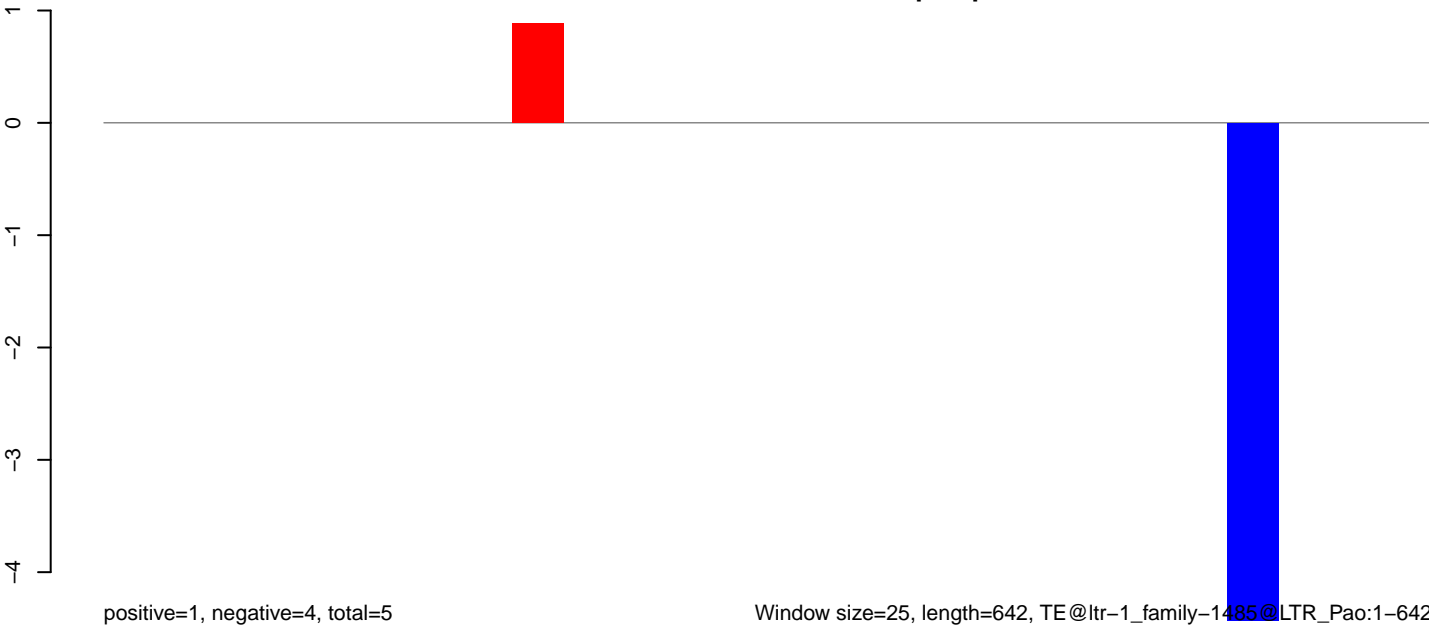
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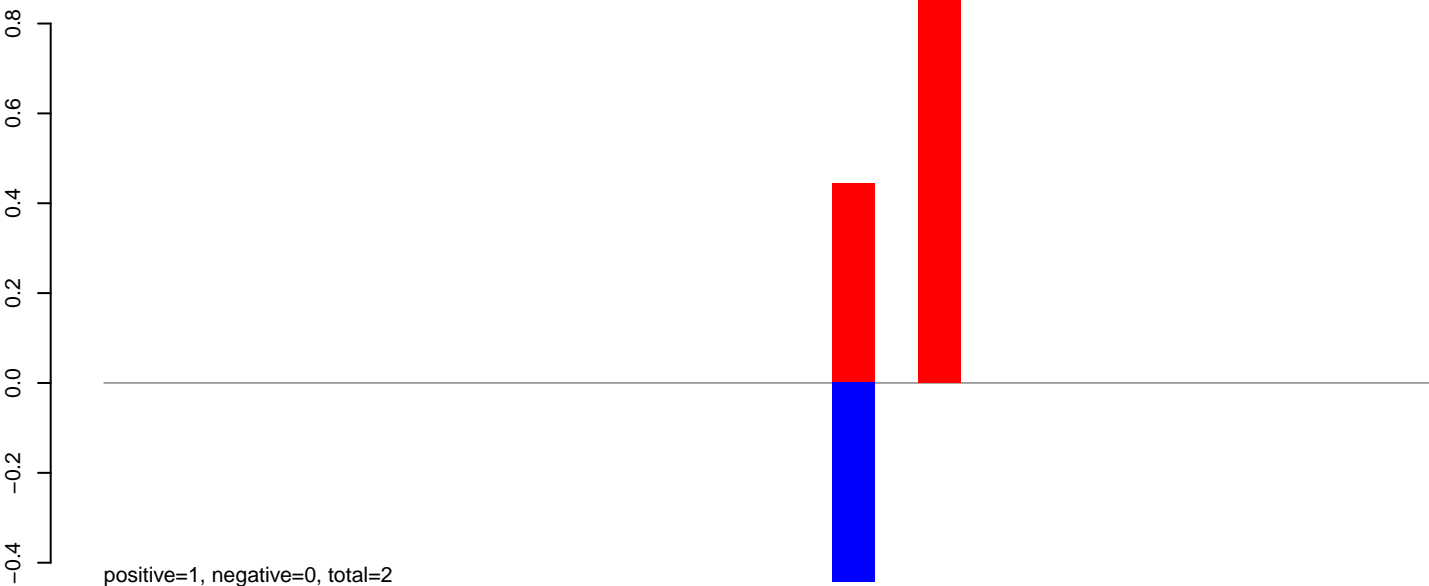
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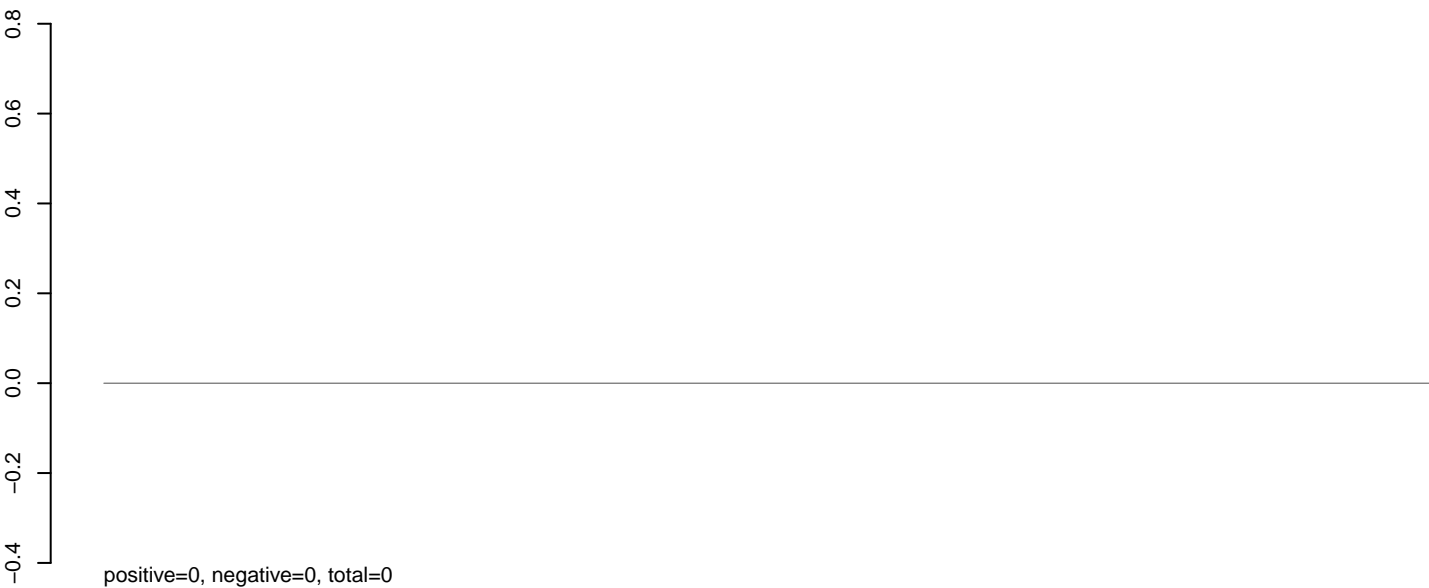
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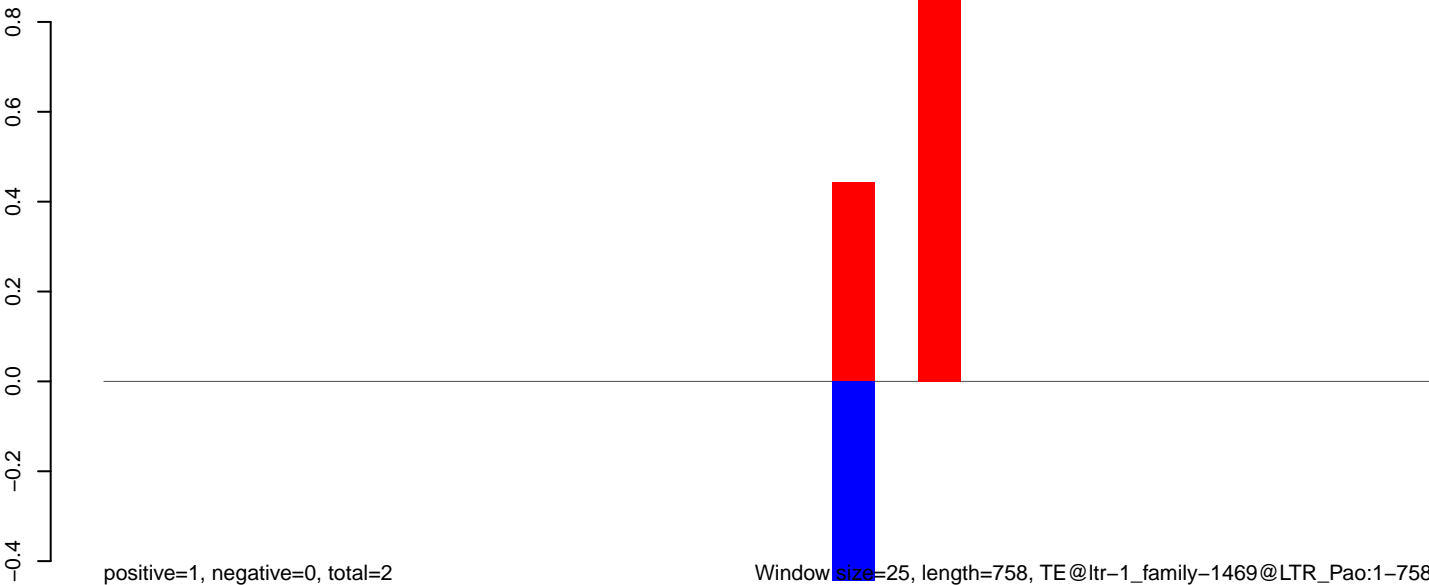
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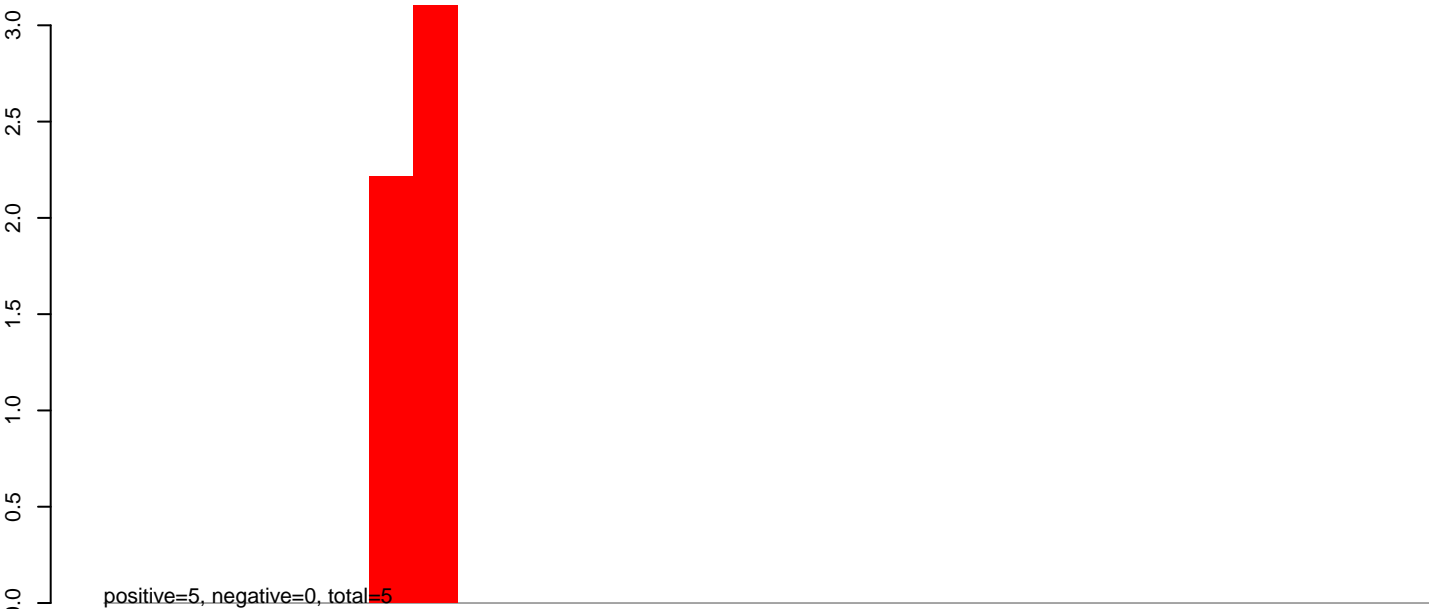
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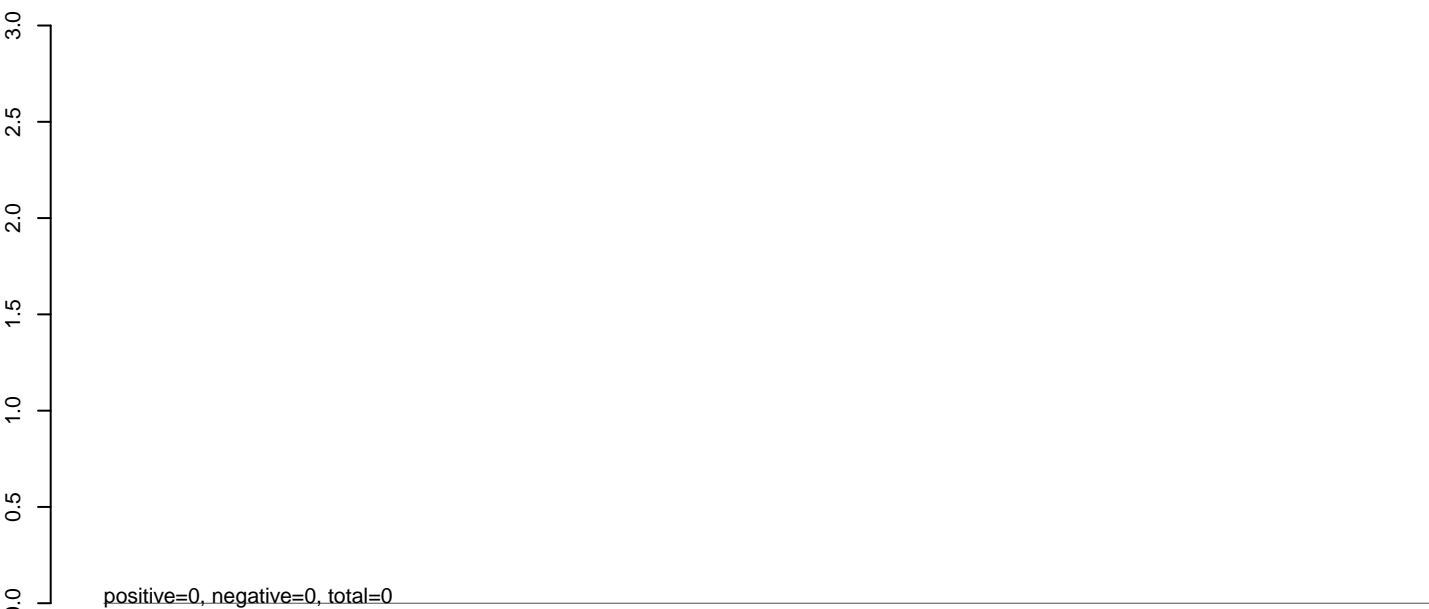
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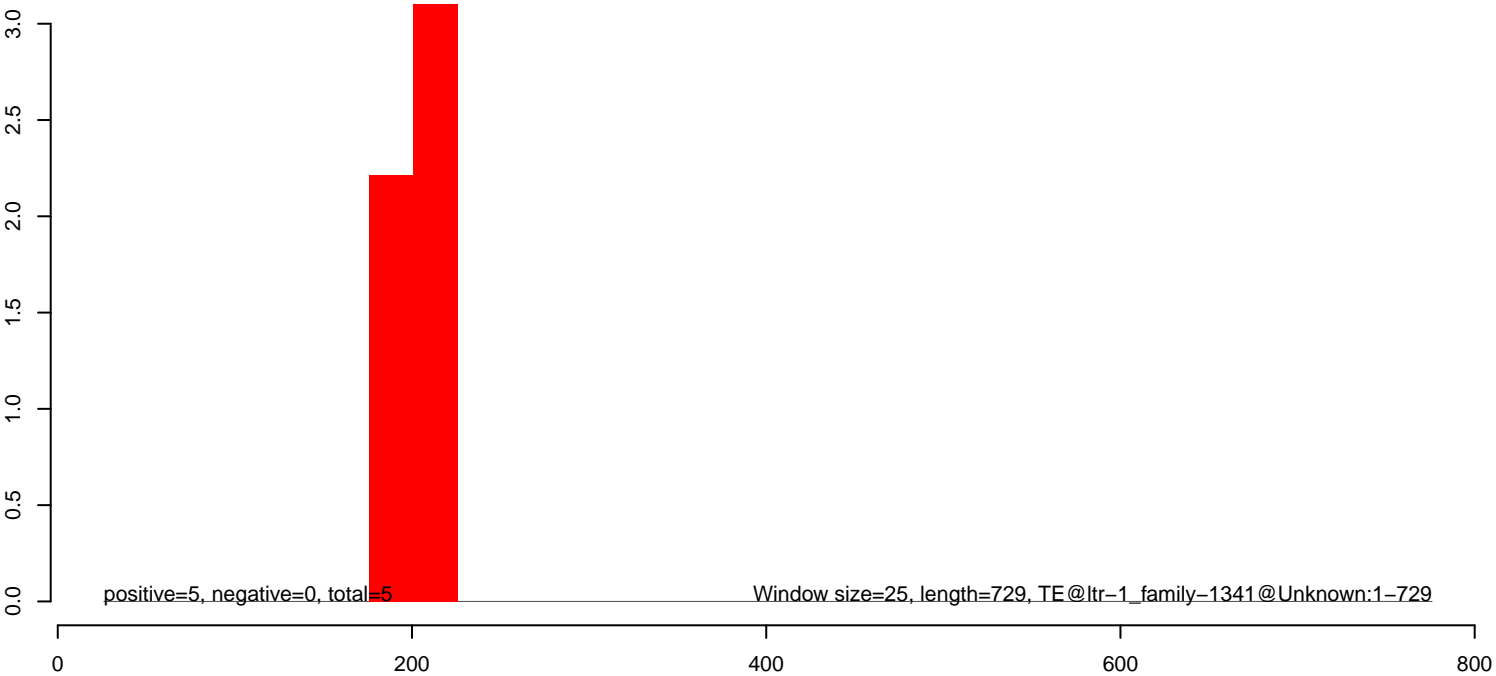
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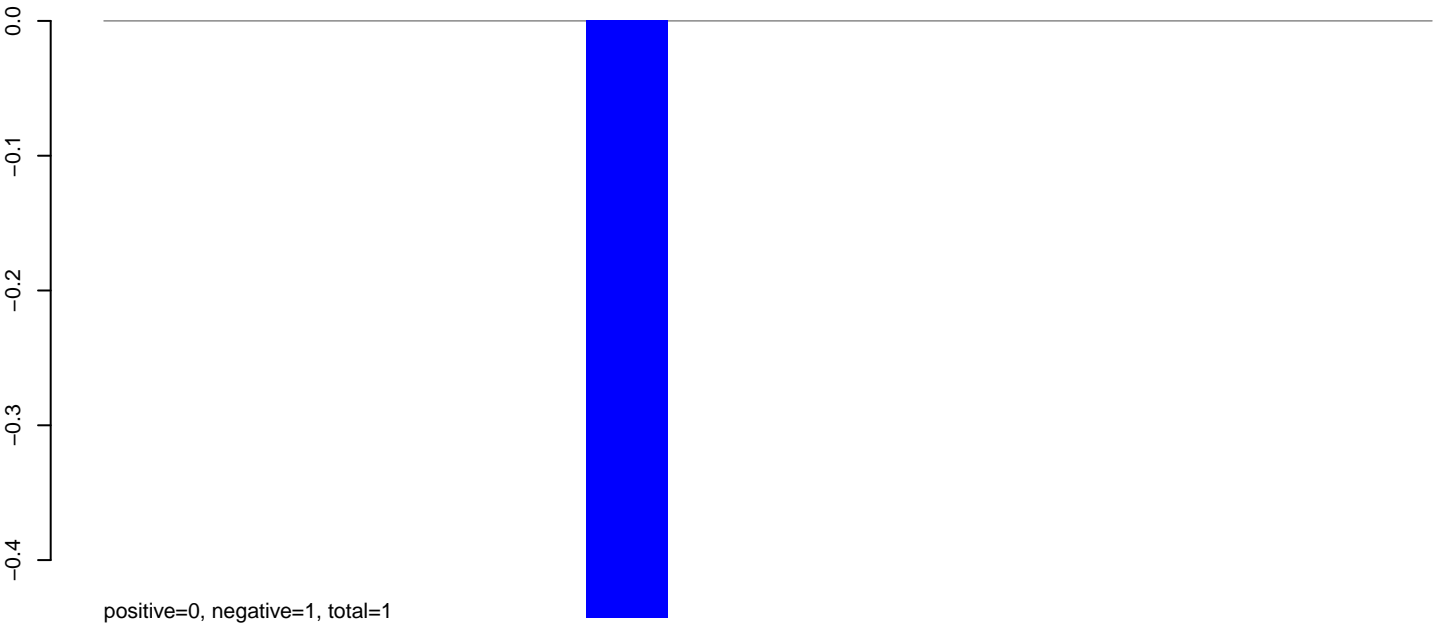
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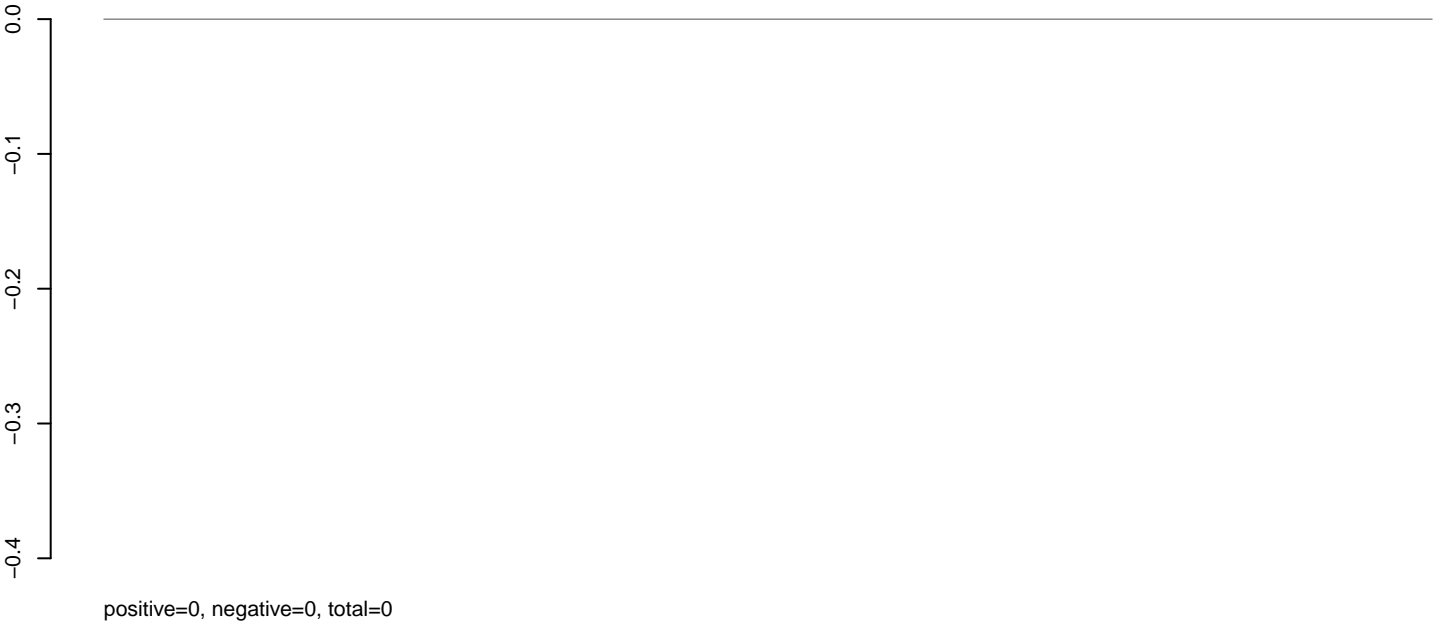
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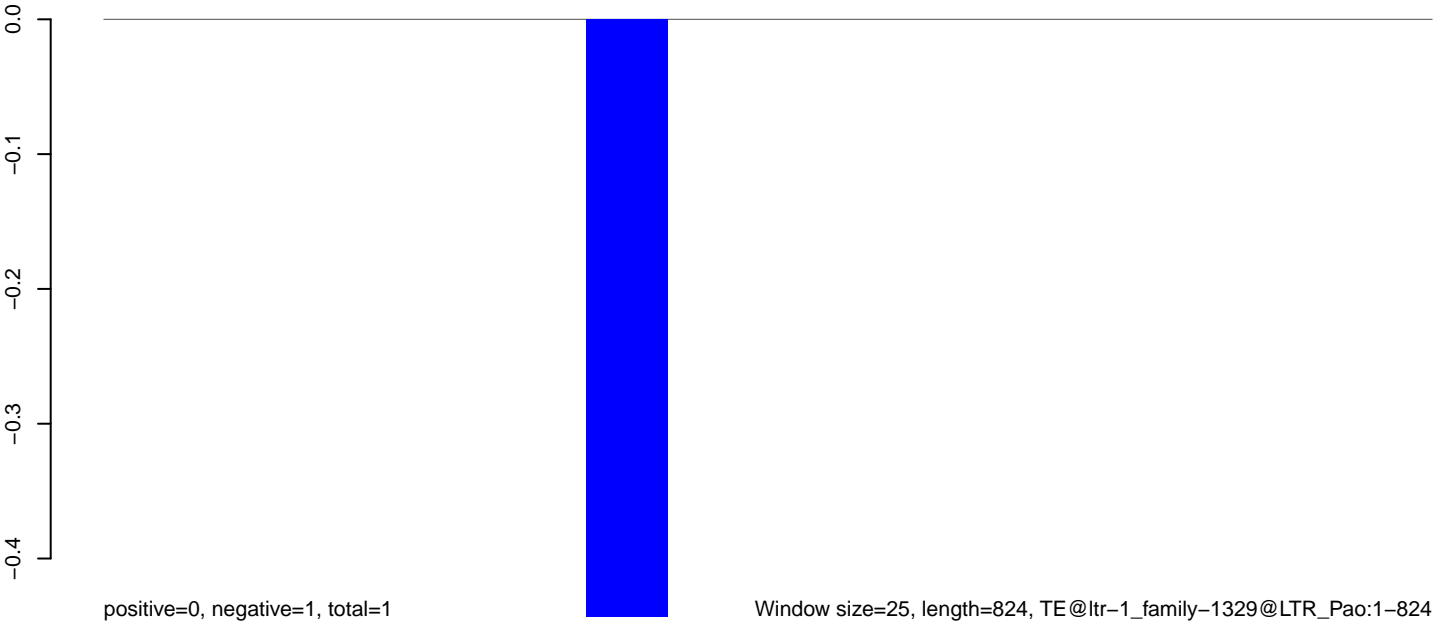
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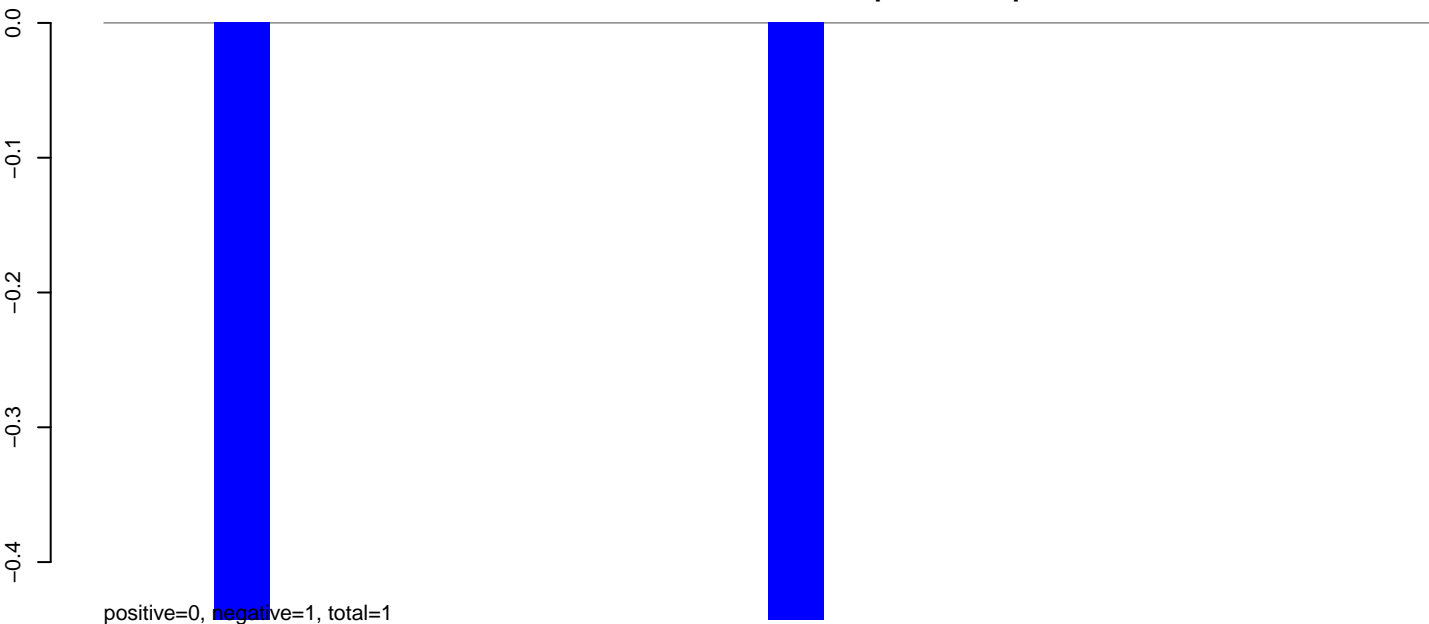
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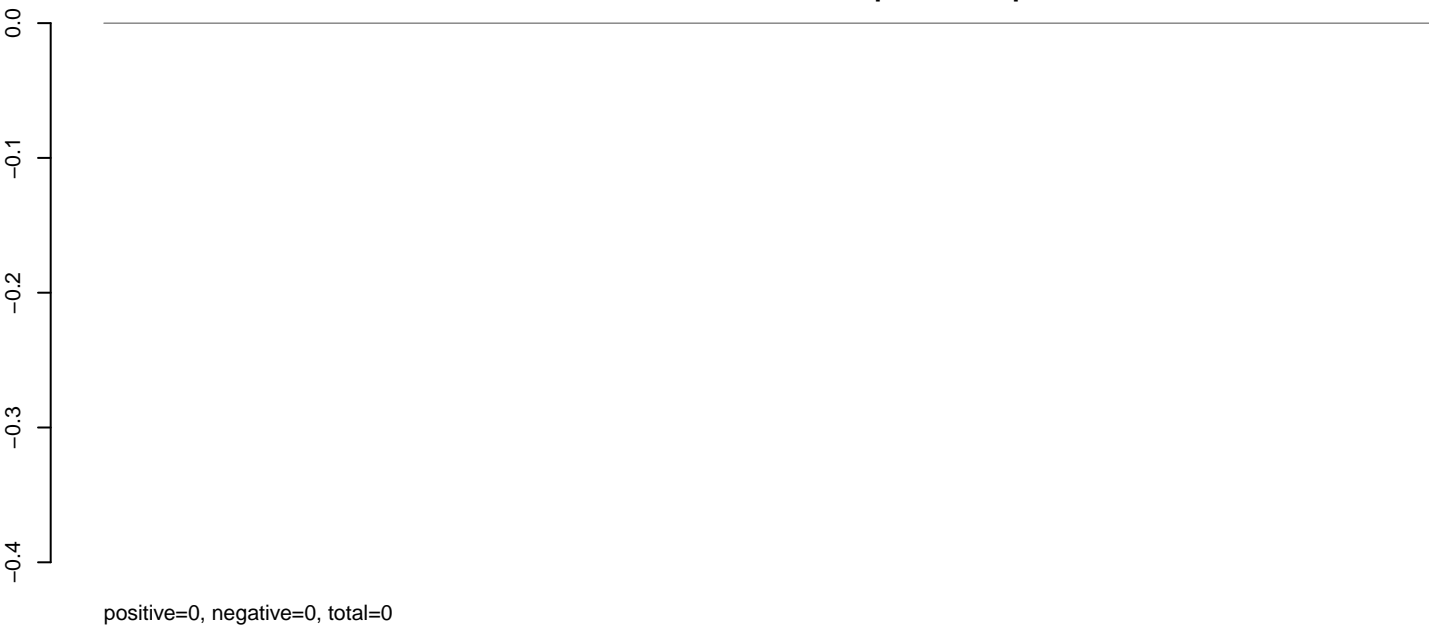
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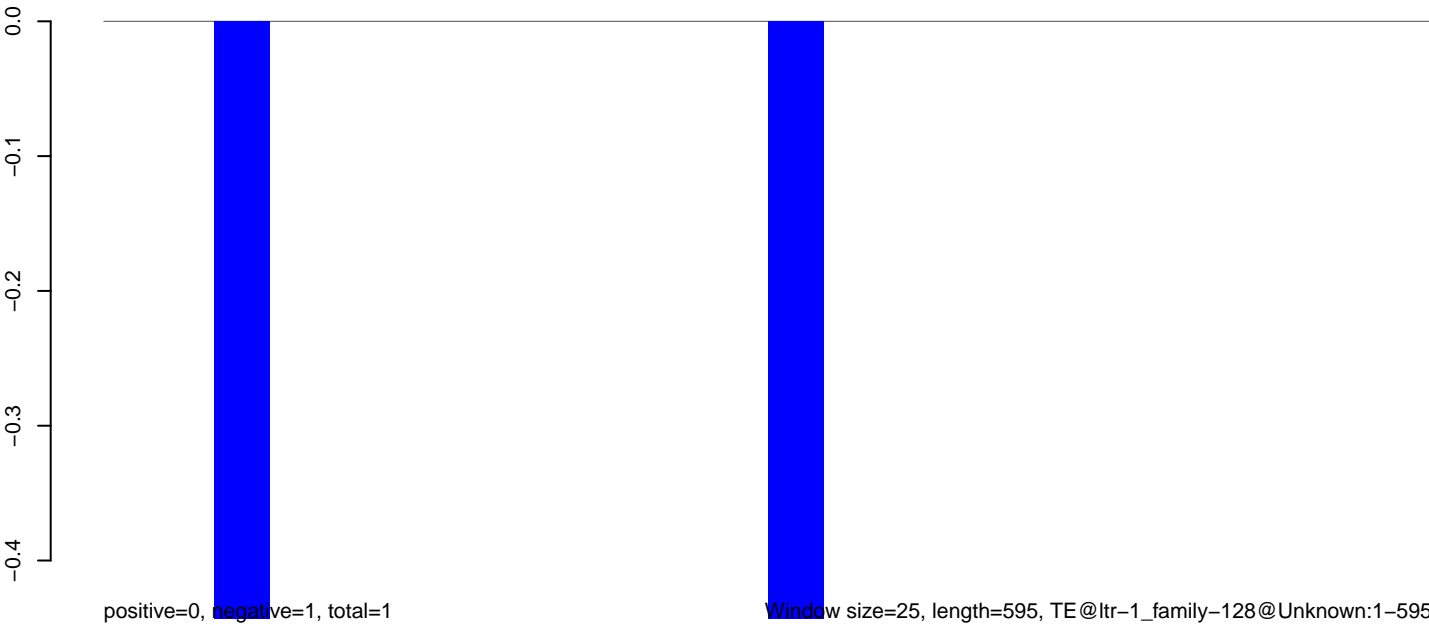
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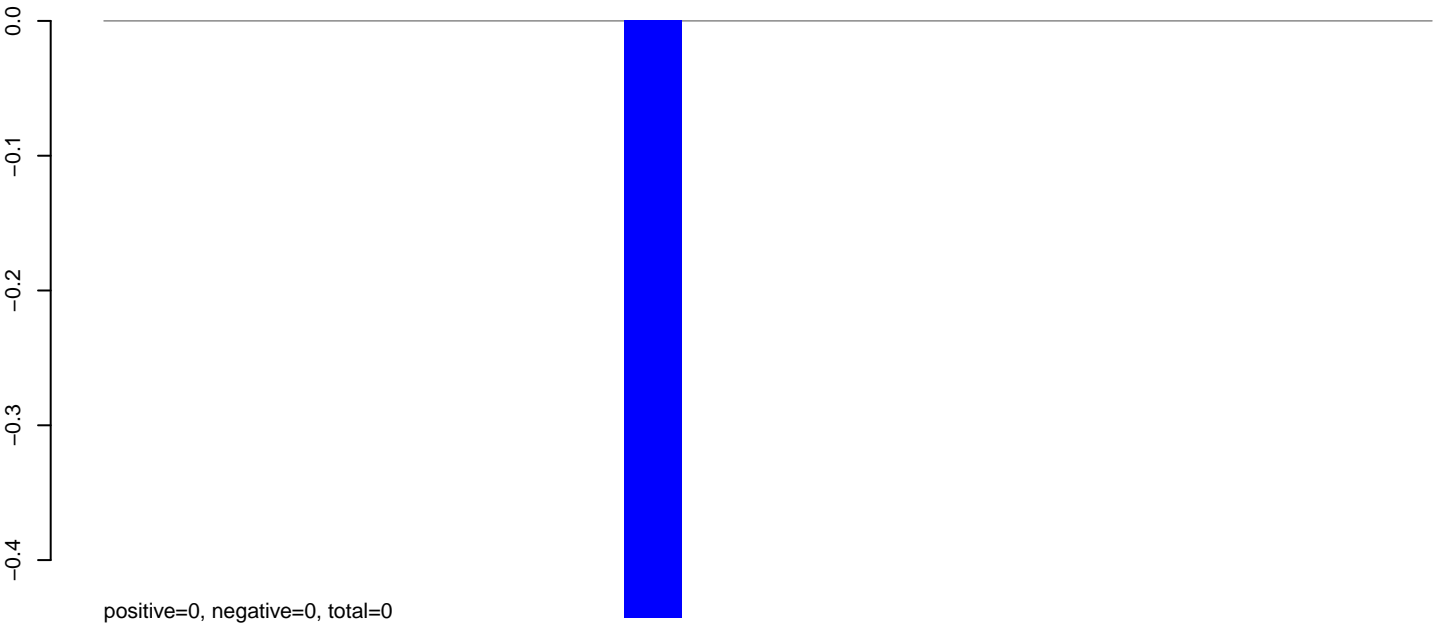
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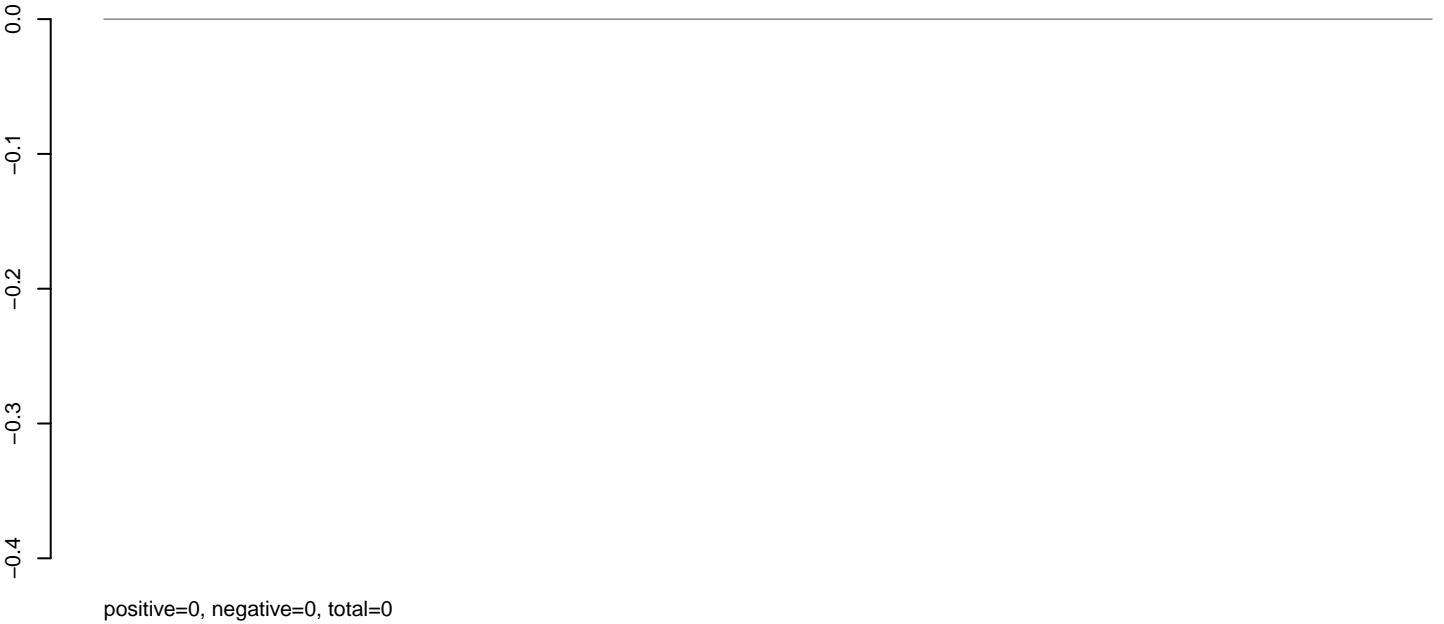
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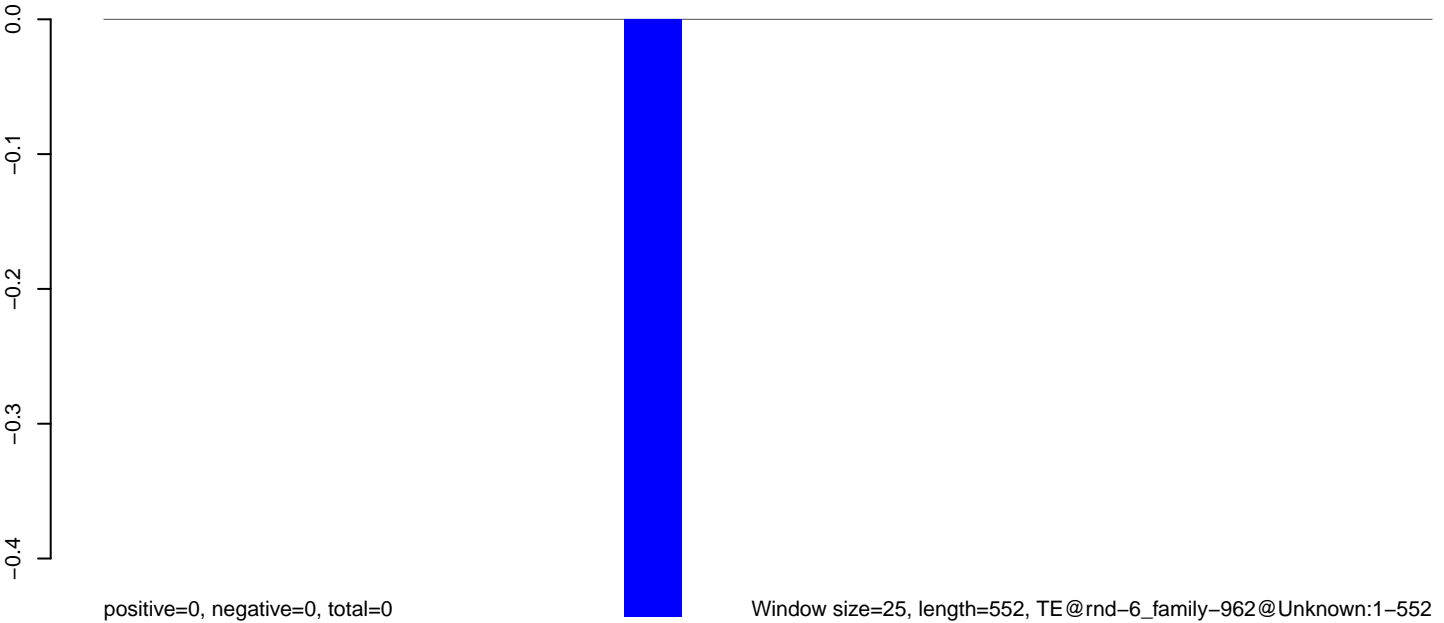
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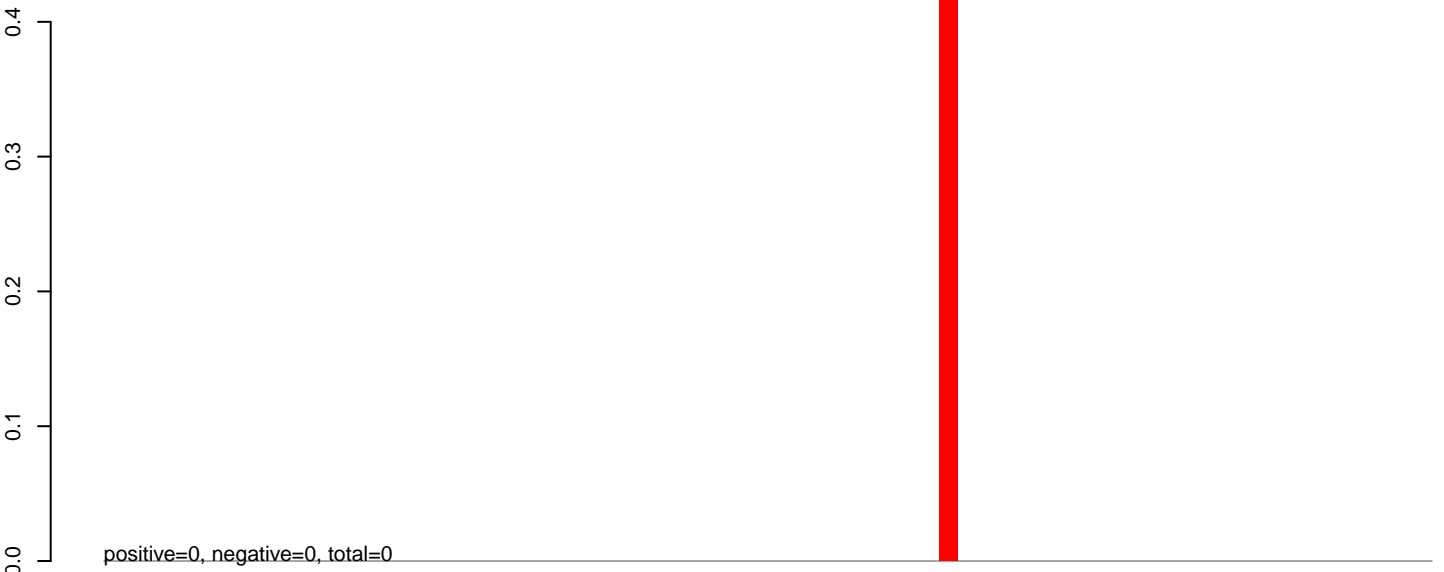
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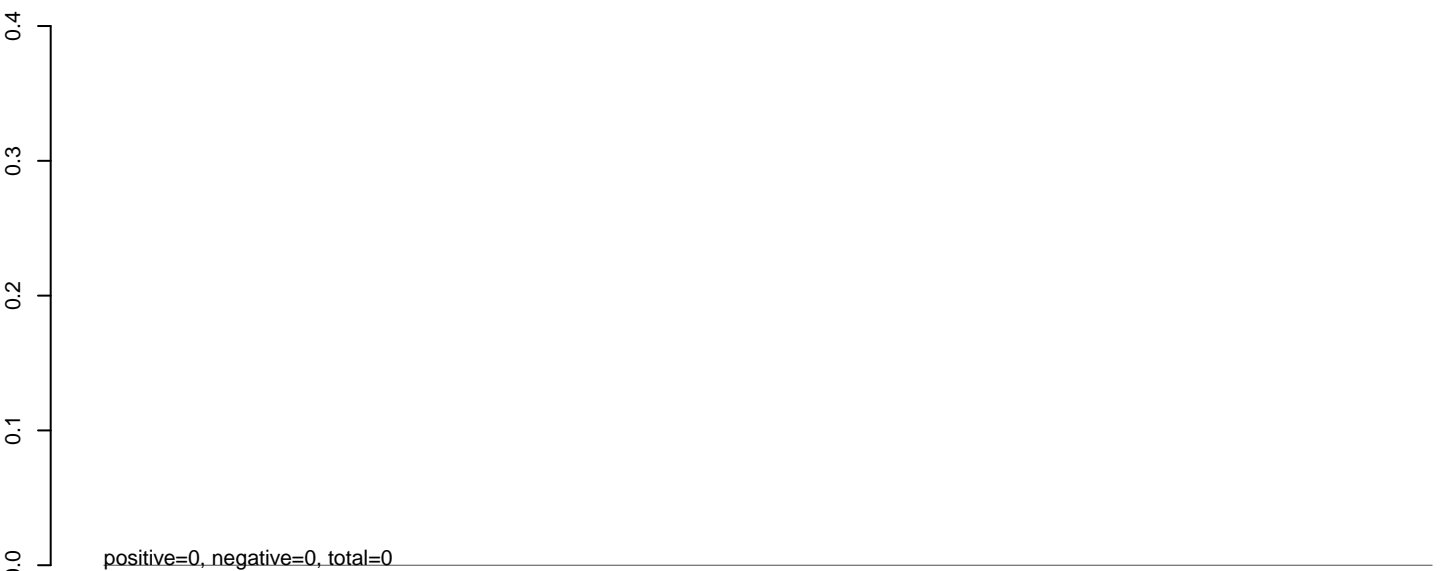
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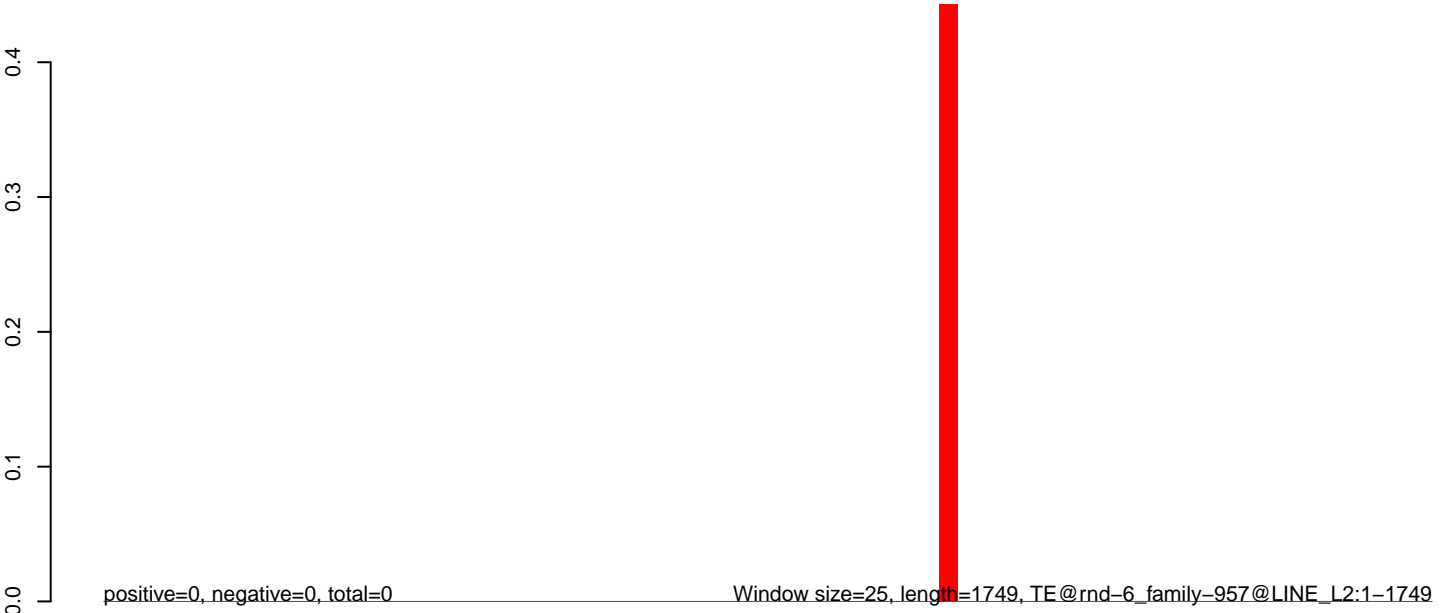
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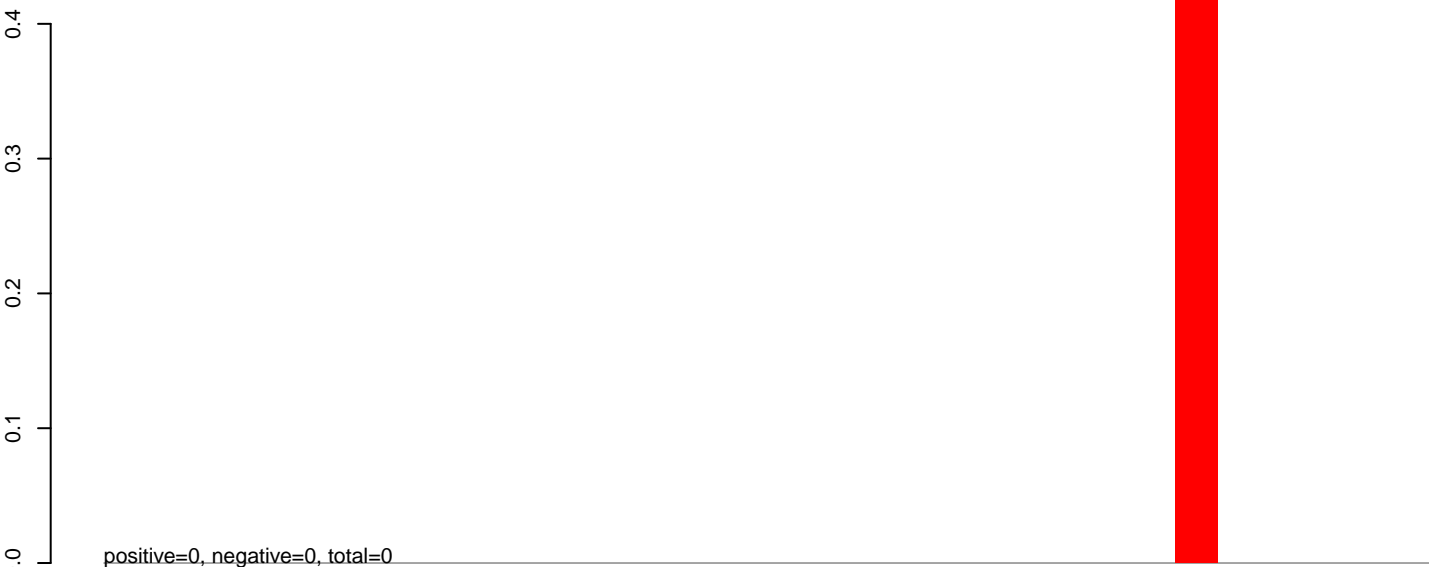
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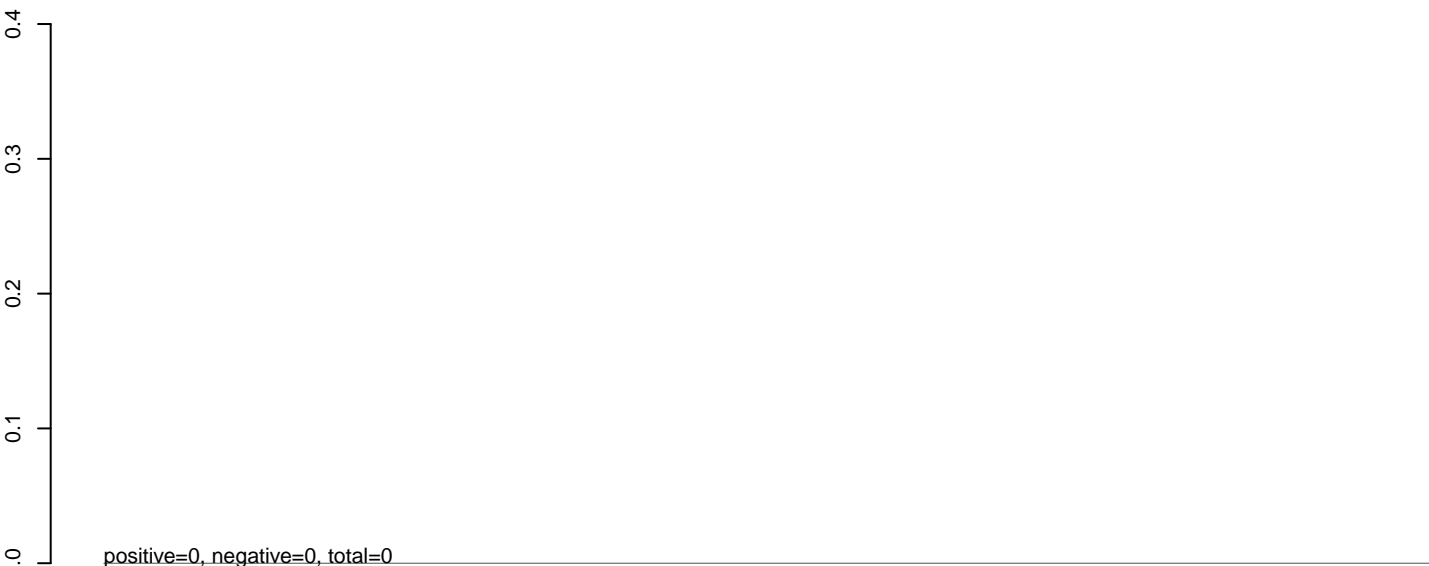
AeAlbo_U44_CHIKV_AZT_3dpi.rep



AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

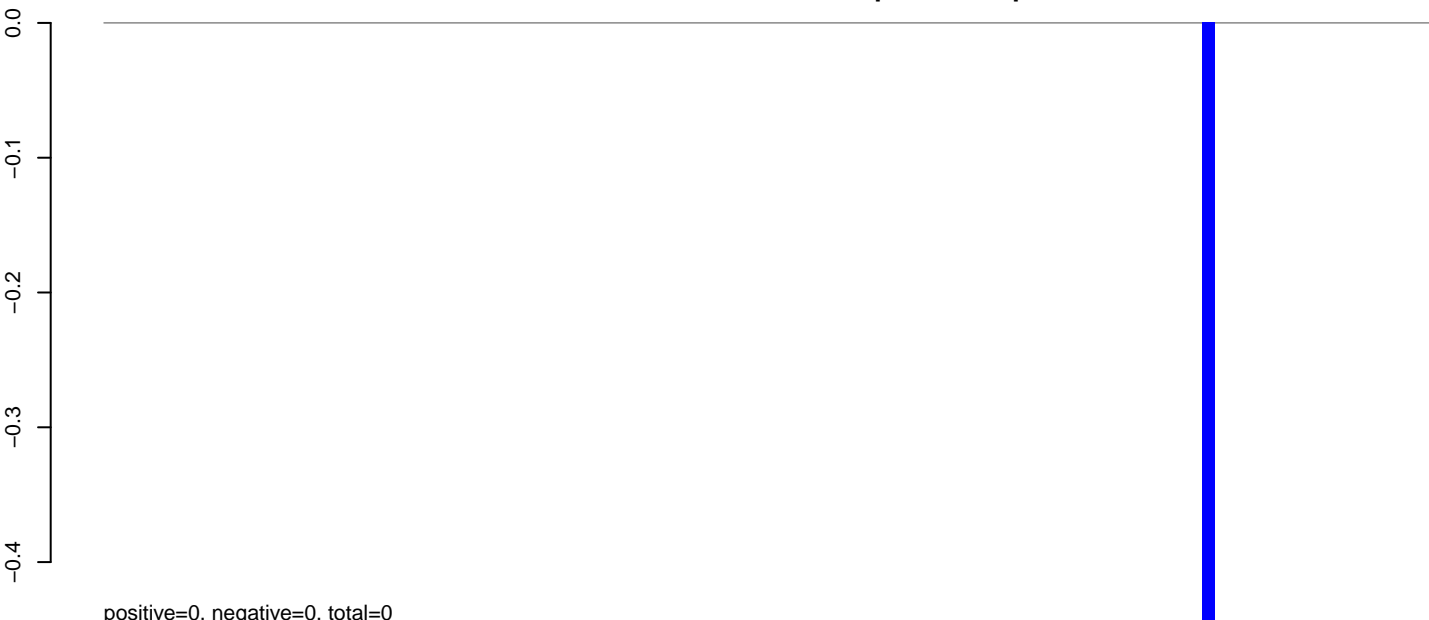


AeAlbo_U44_CHIKV_AZT_3dpi.rep



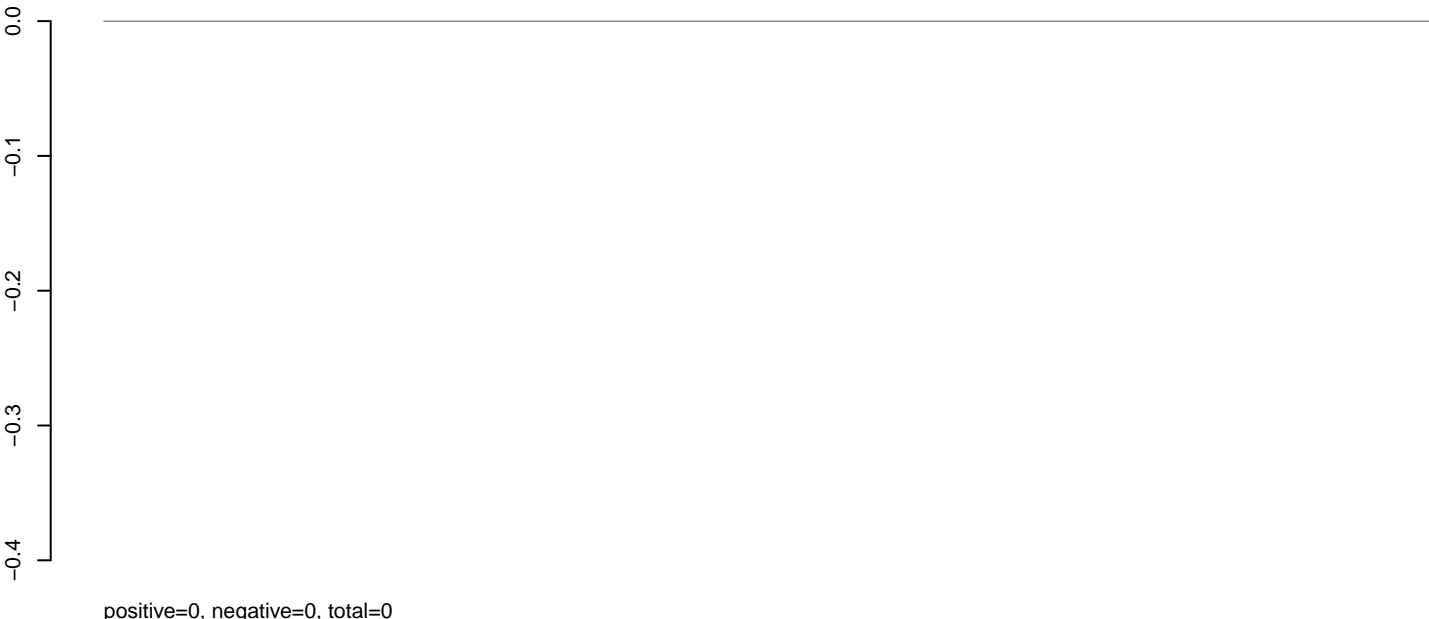
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AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



positive=0, negative=0, total=0

AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



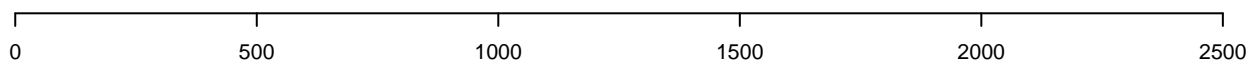
positive=0, negative=0, total=0

AeAlbo_U44_CHIKV_AZT_3dpi.rep

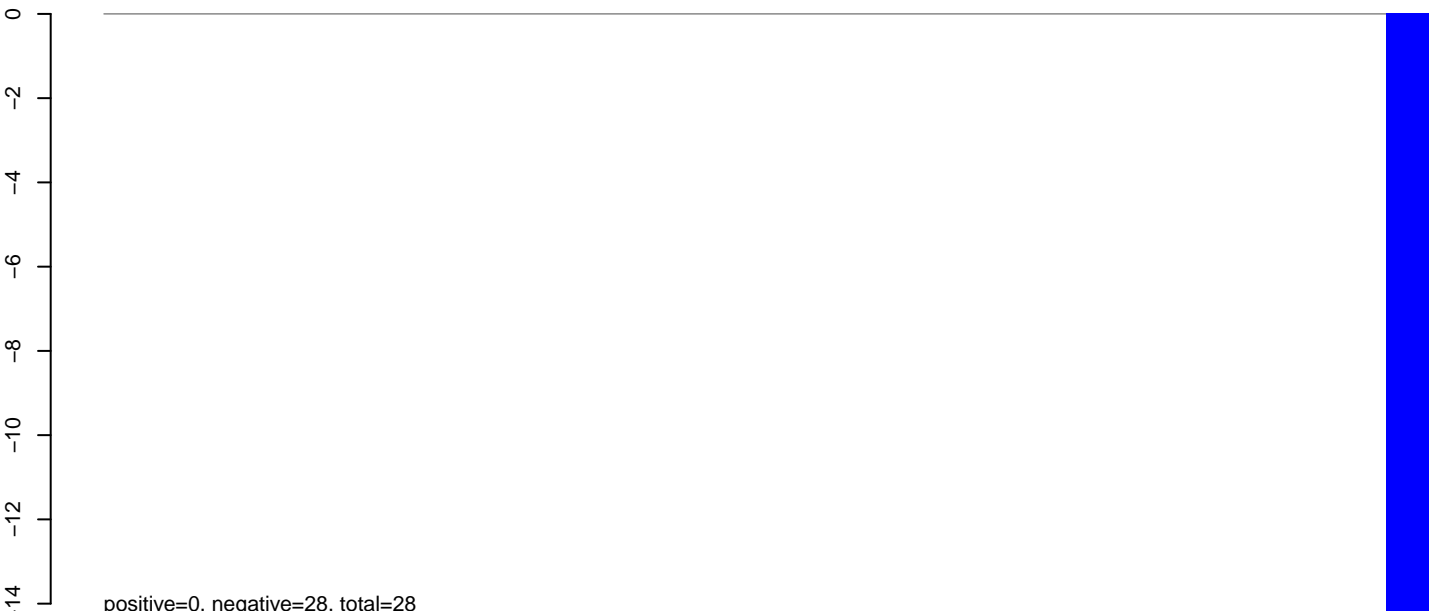


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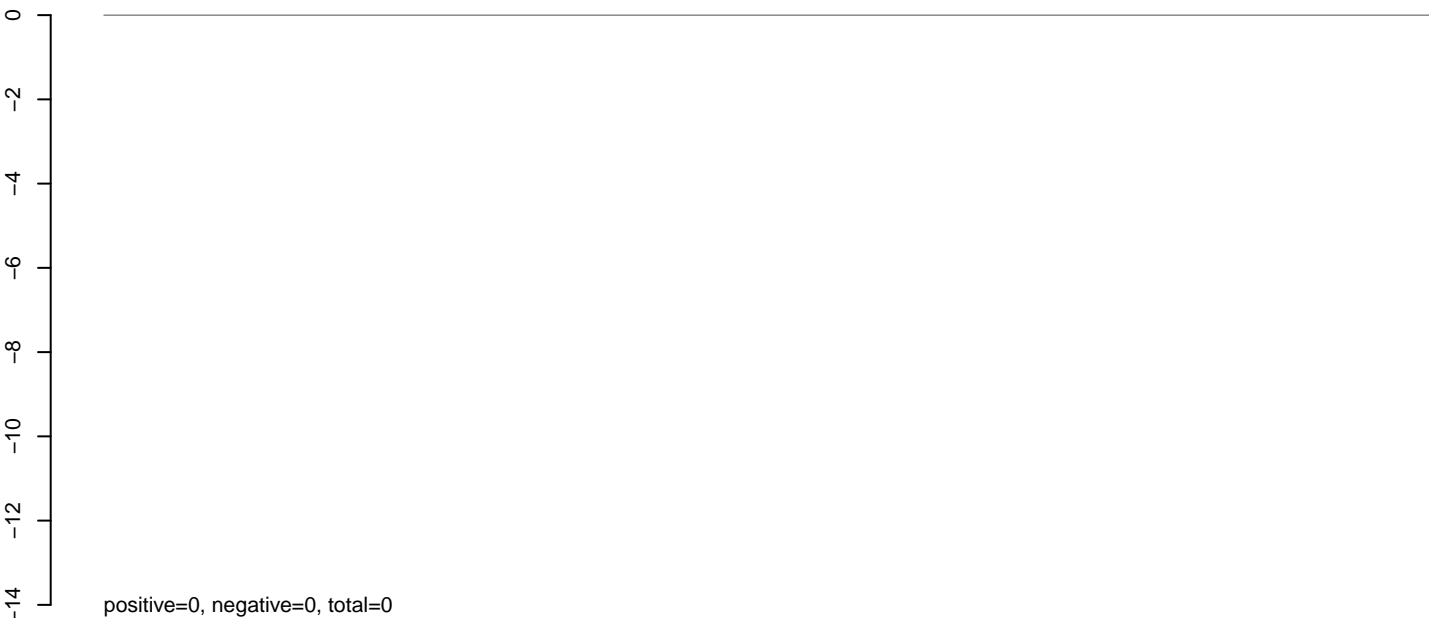


AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



positive=0, negative=28, total=28

AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



positive=0, negative=0, total=0

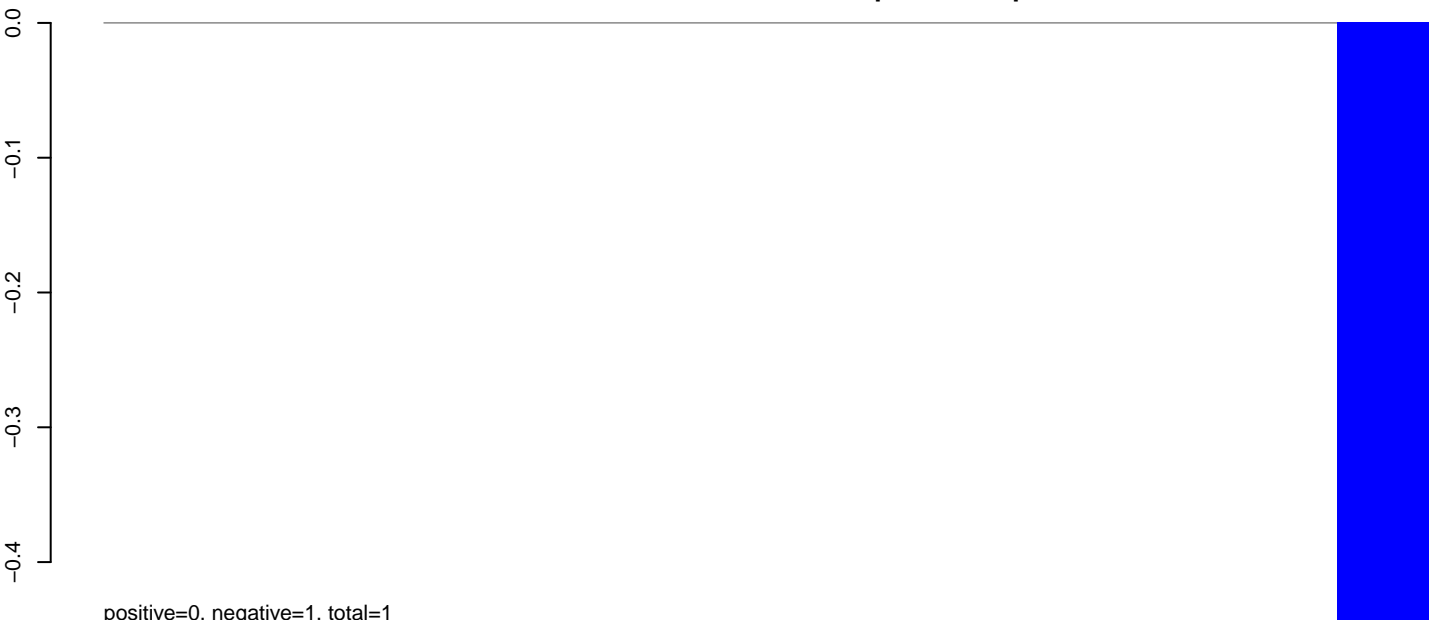
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positive=0, negative=28, total=28

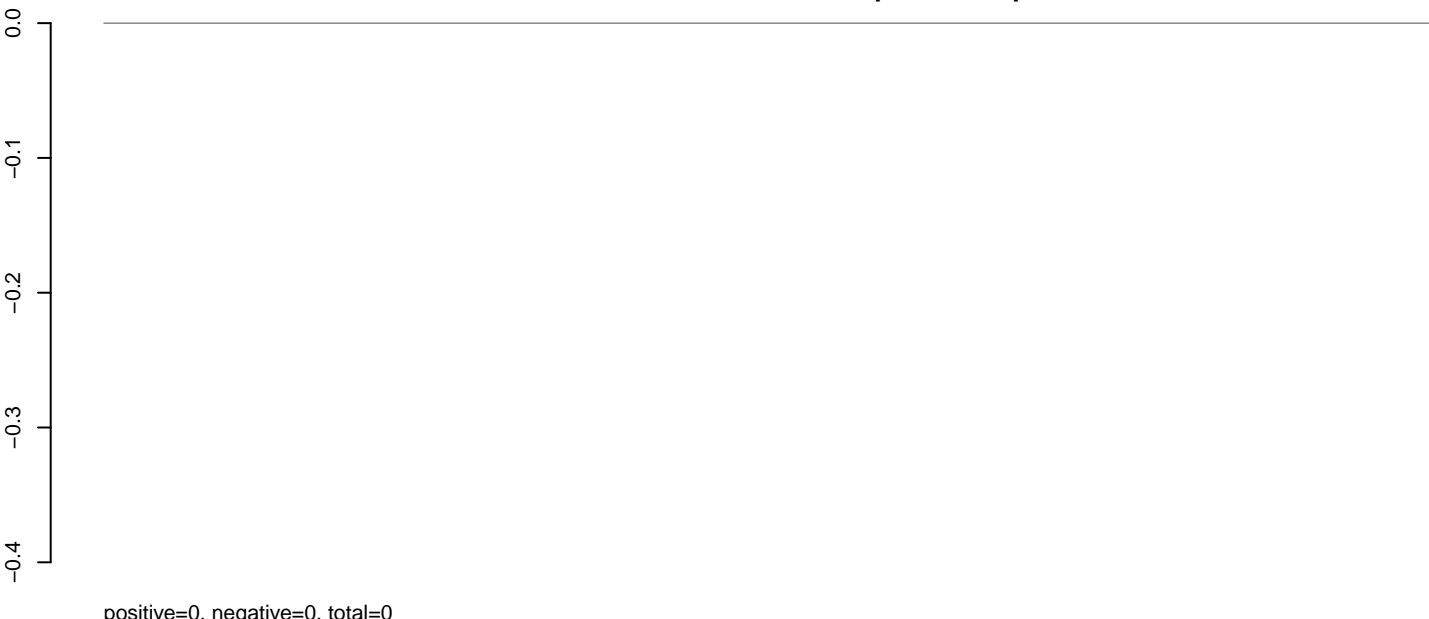
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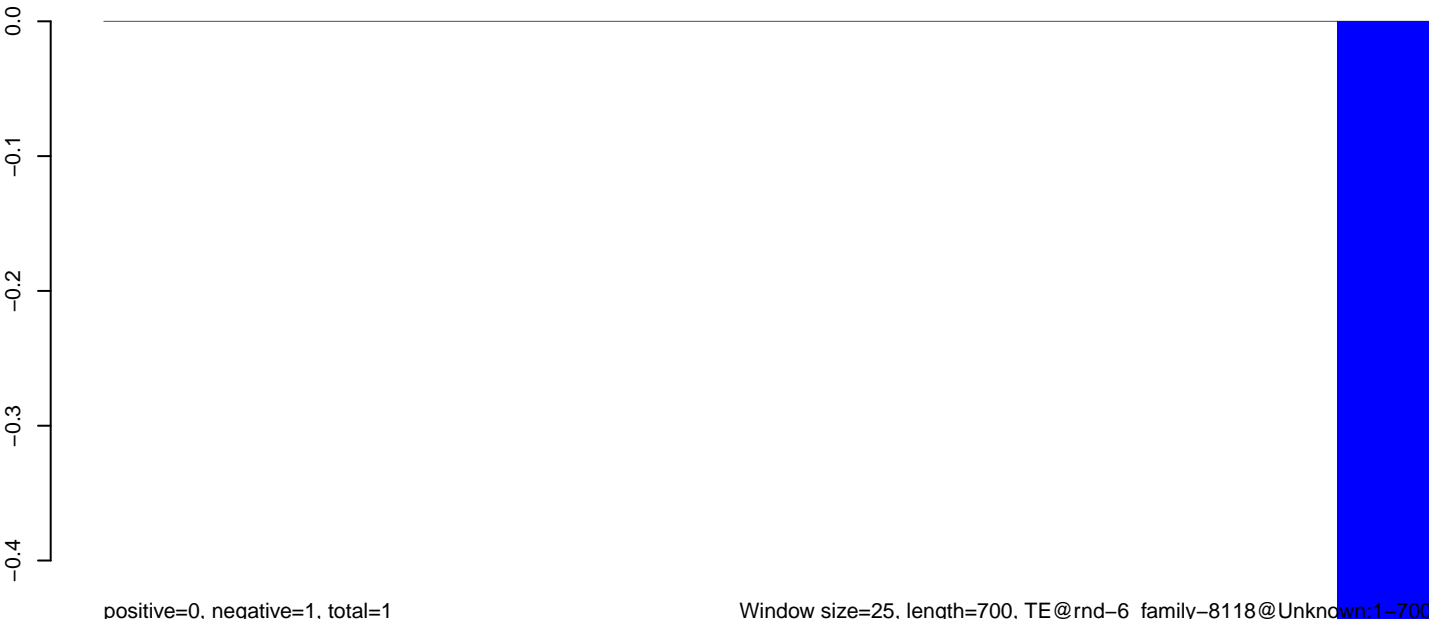
positive=0, negative=1, total=1

AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



positive=0, negative=0, total=0

AeAlbo_U44_CHIKV_AZT_3dpi.rep

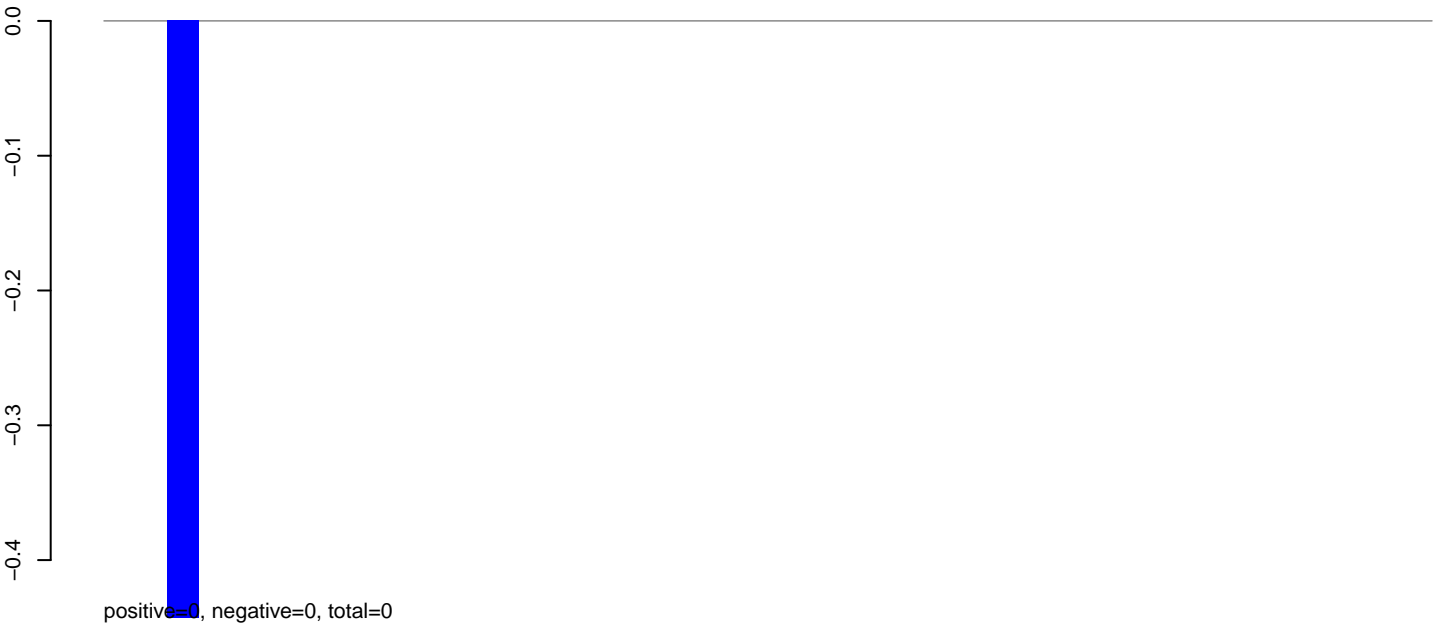


positive=0, negative=1, total=1

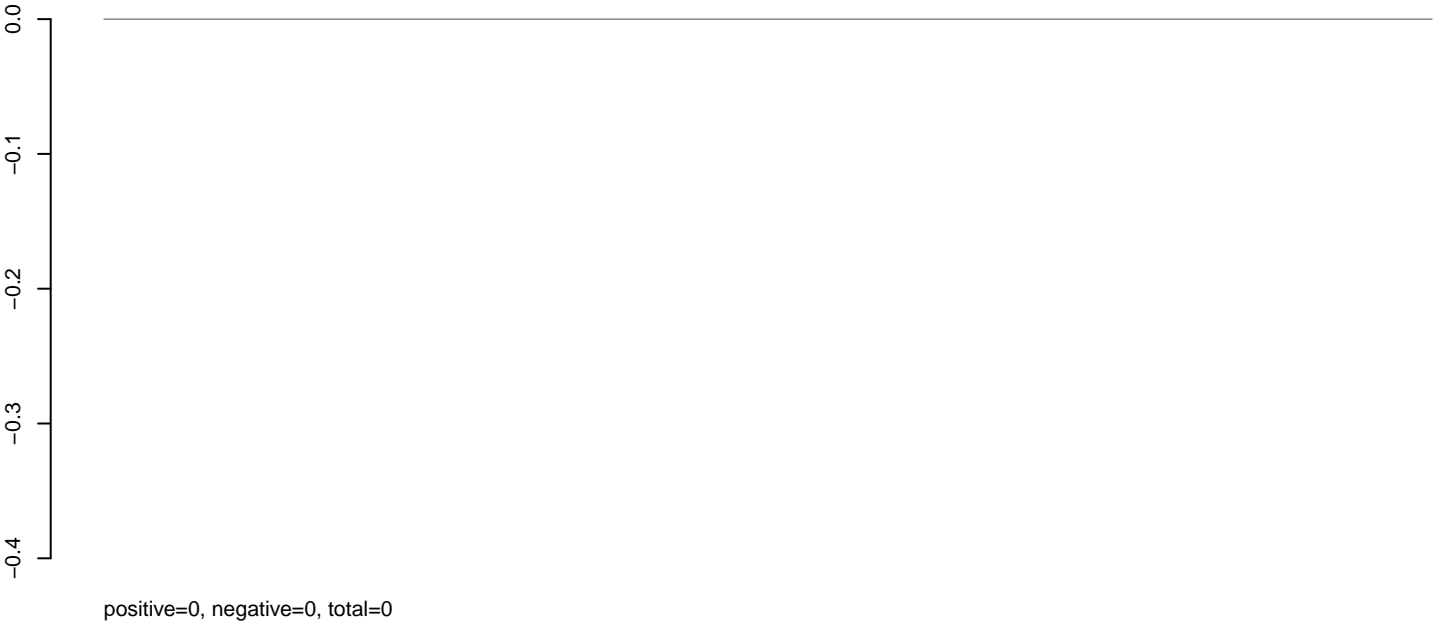
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AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



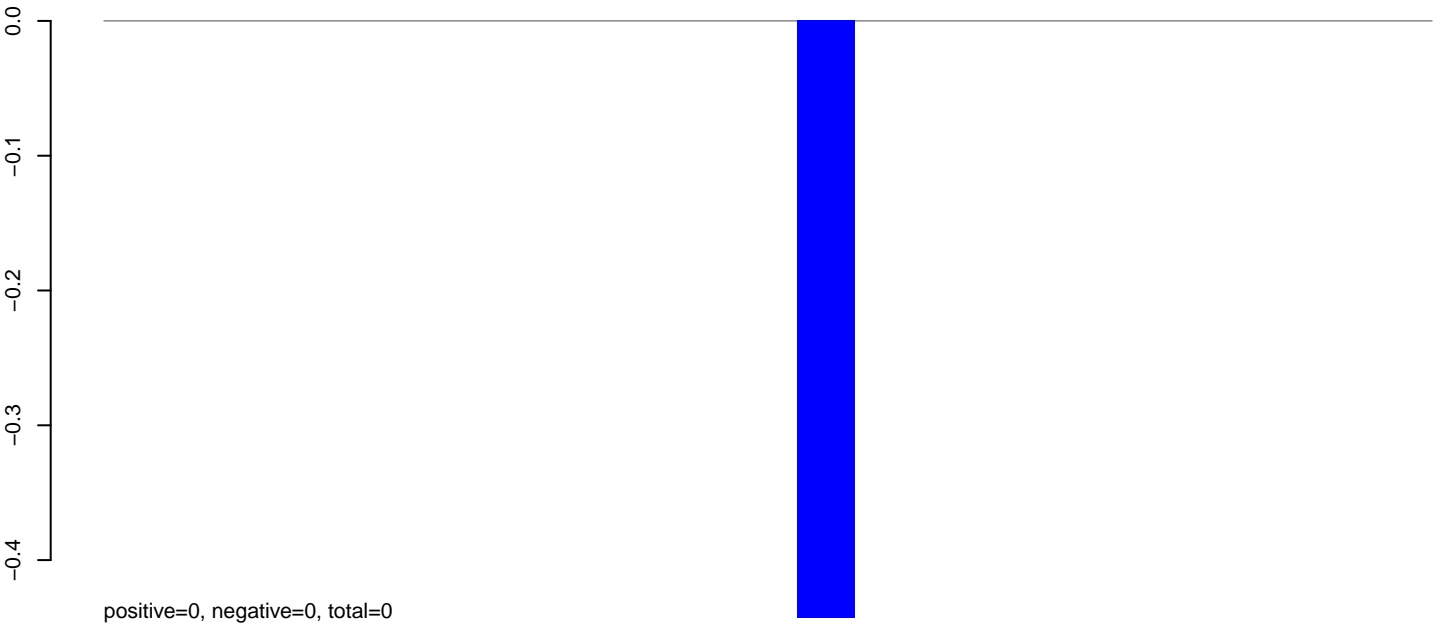
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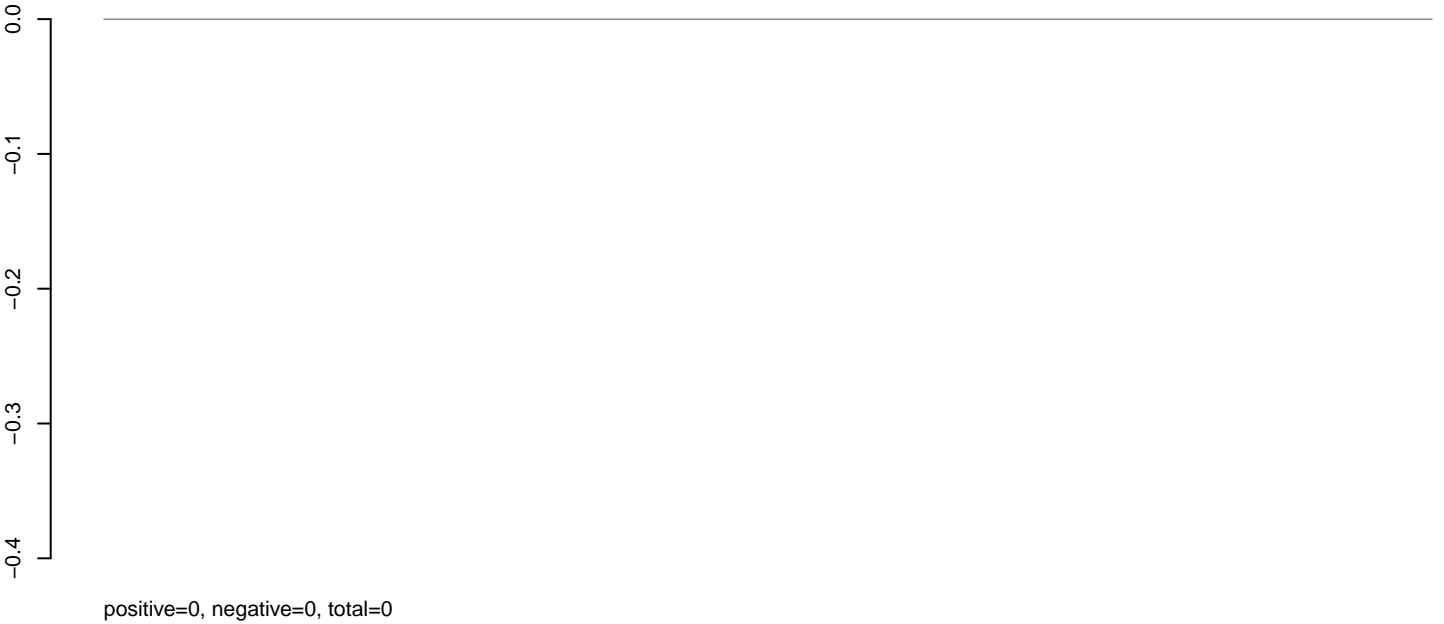
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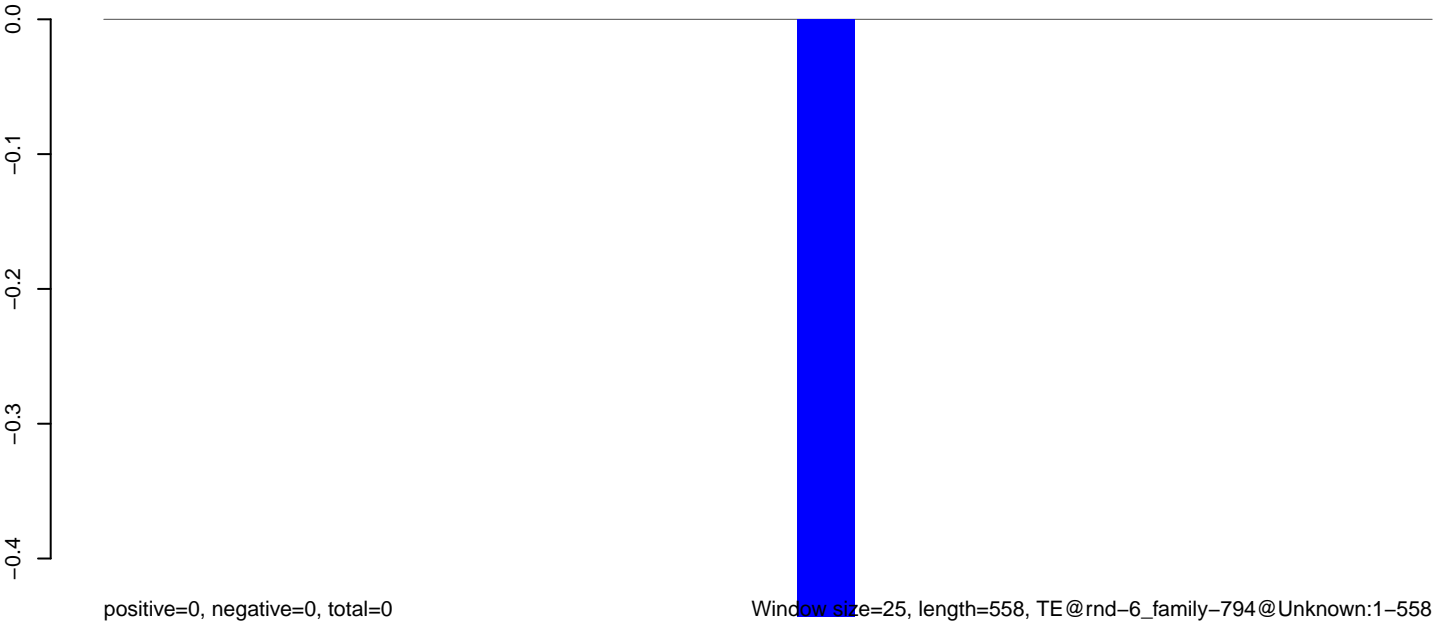
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

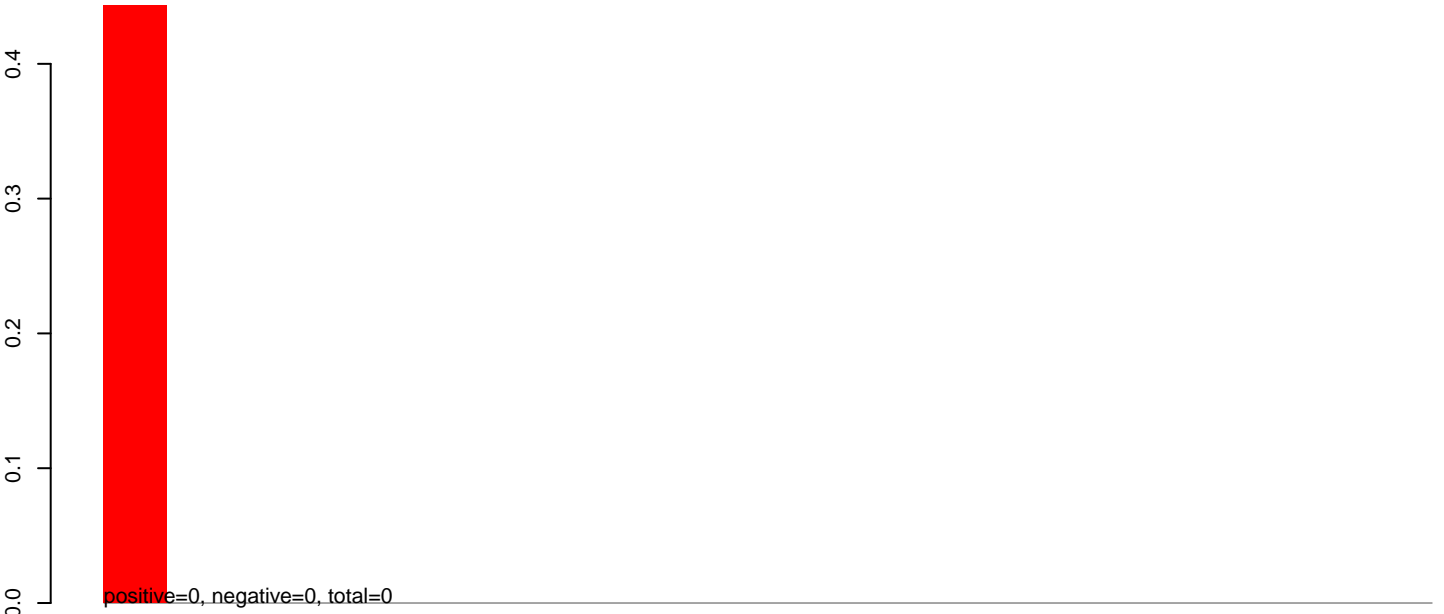


AeAlbo_U44_CHIKV_AZT_3dpi.rep

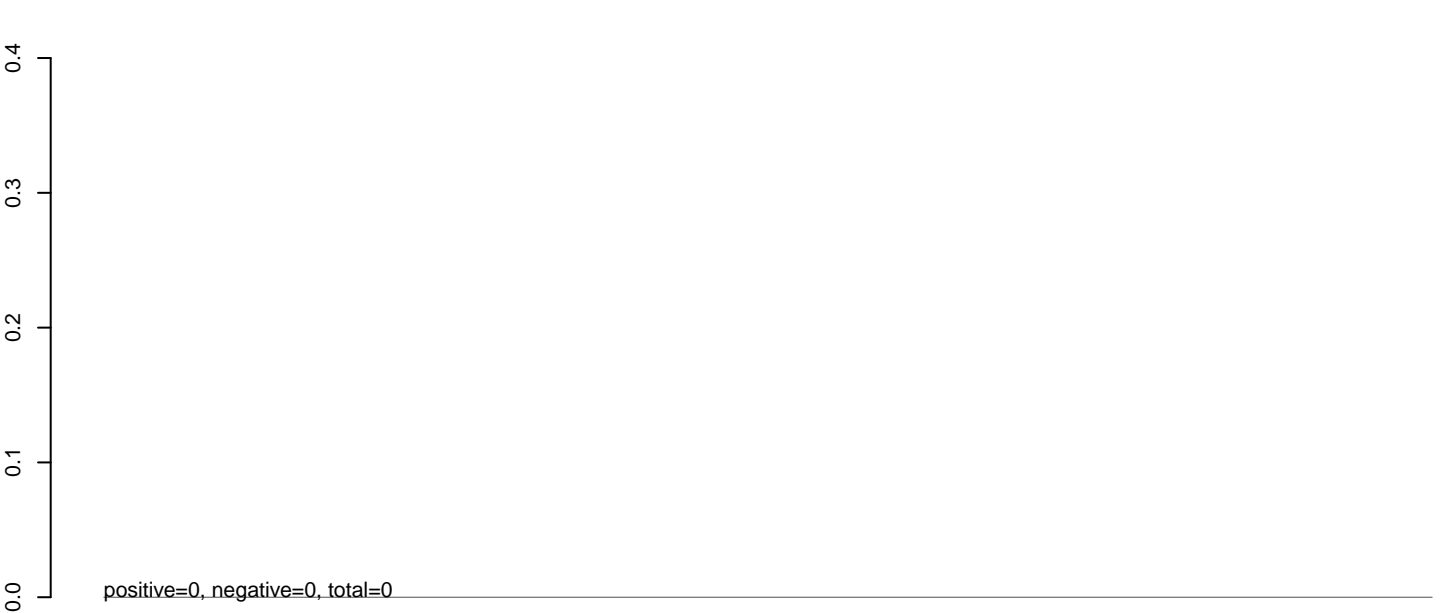


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AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

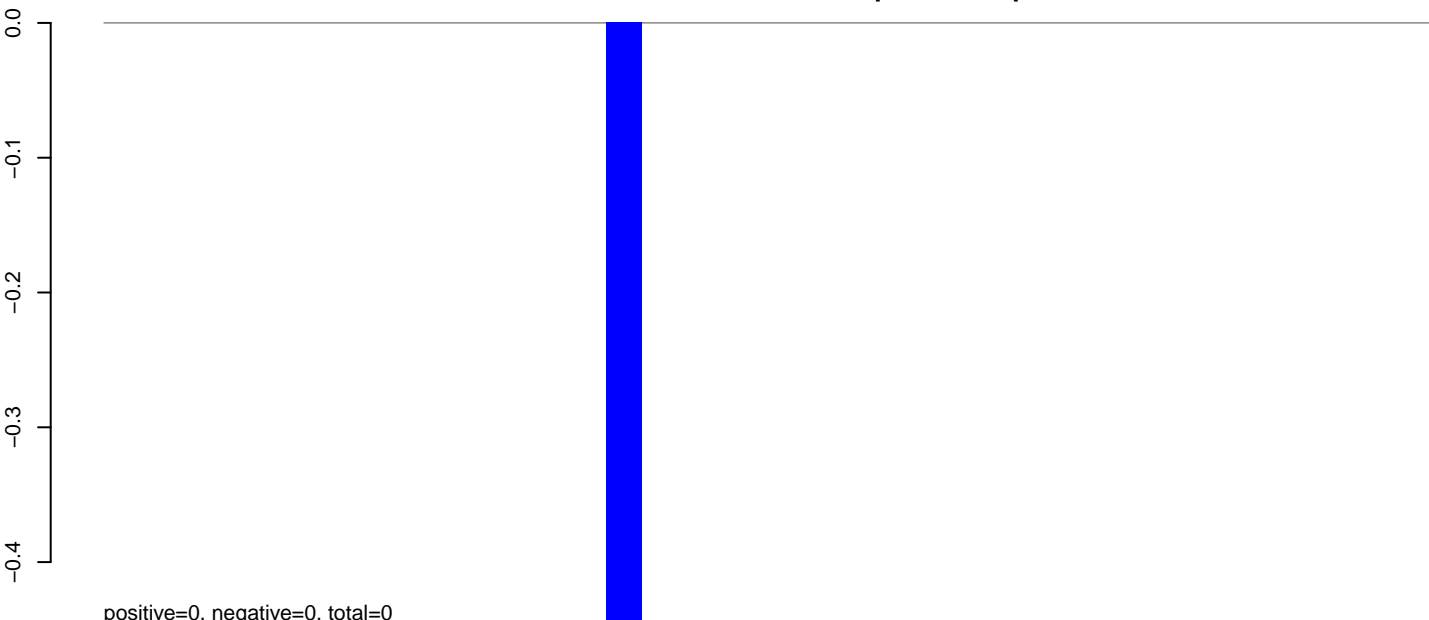


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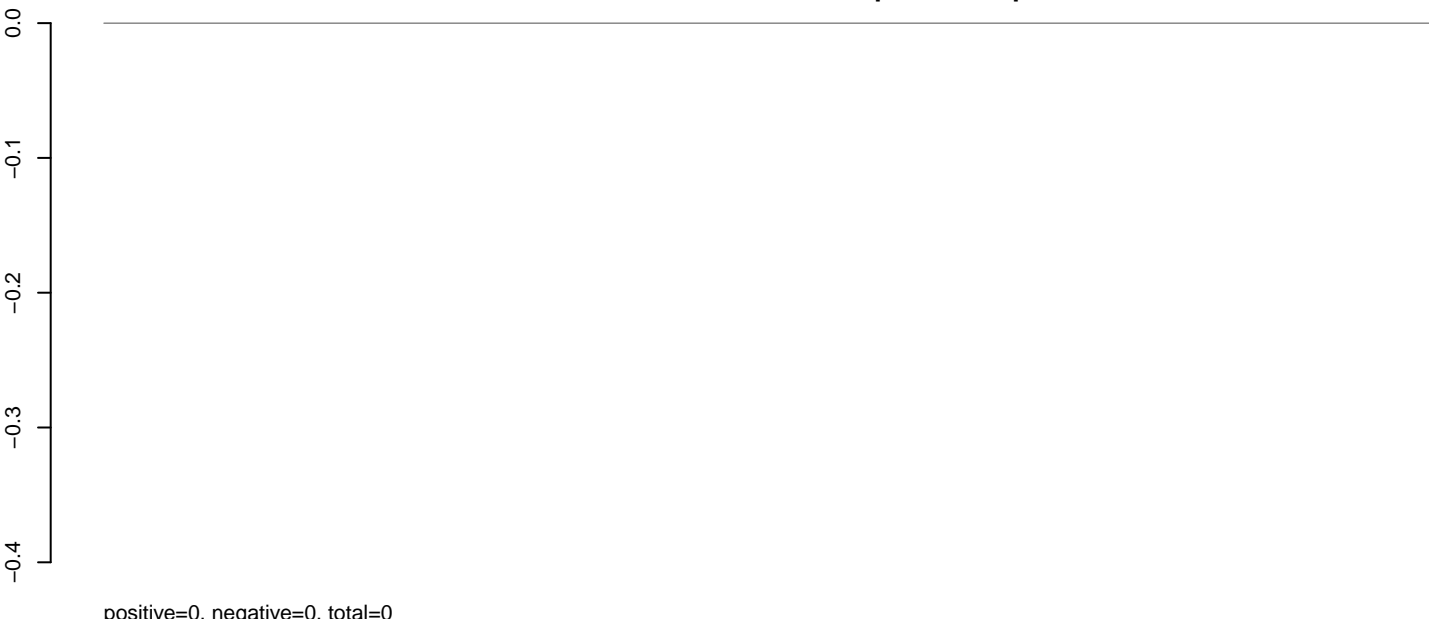


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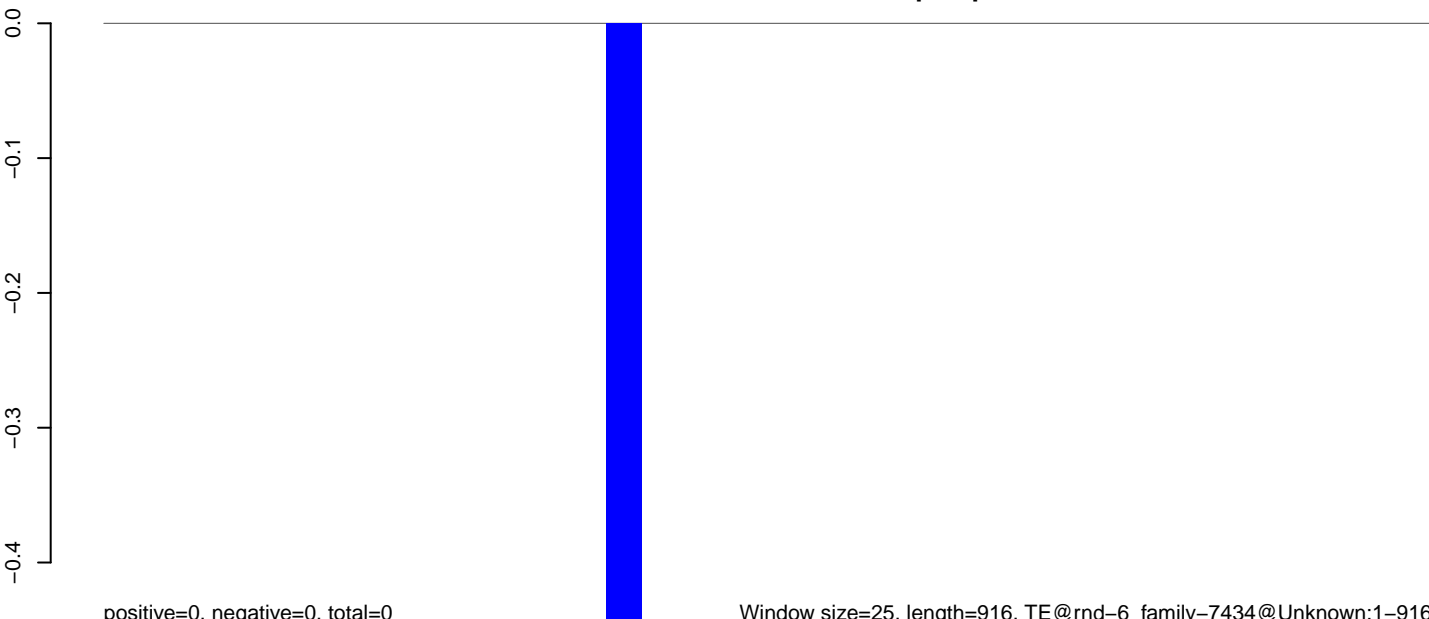
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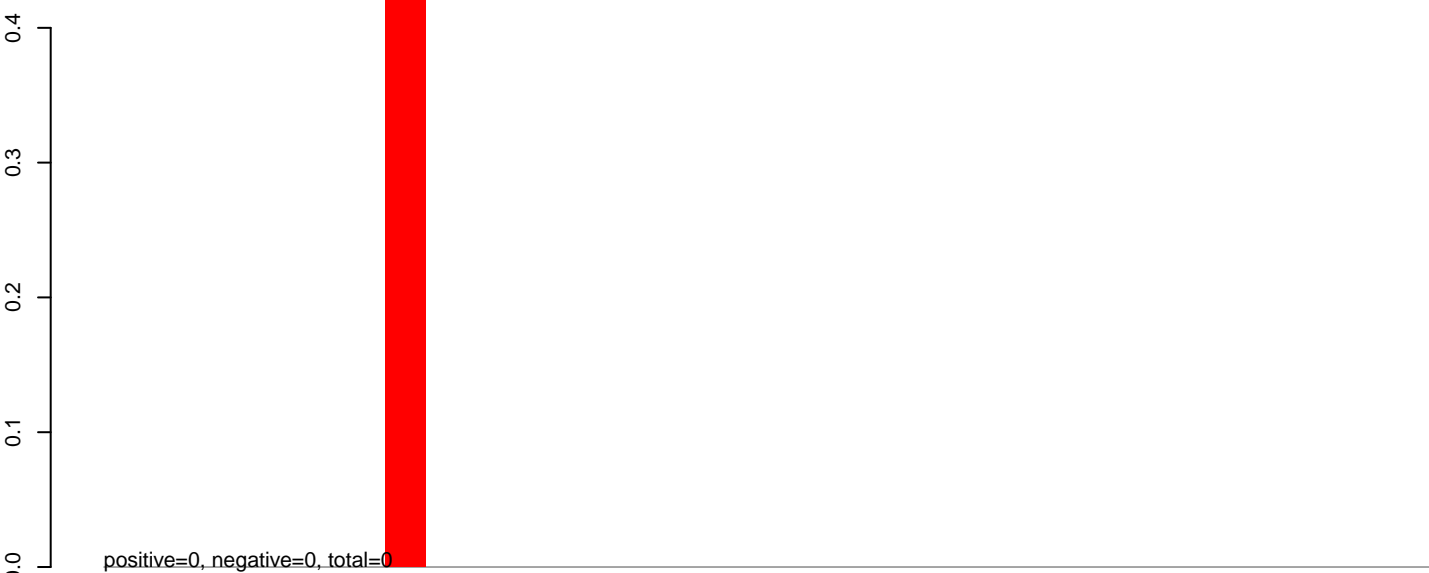
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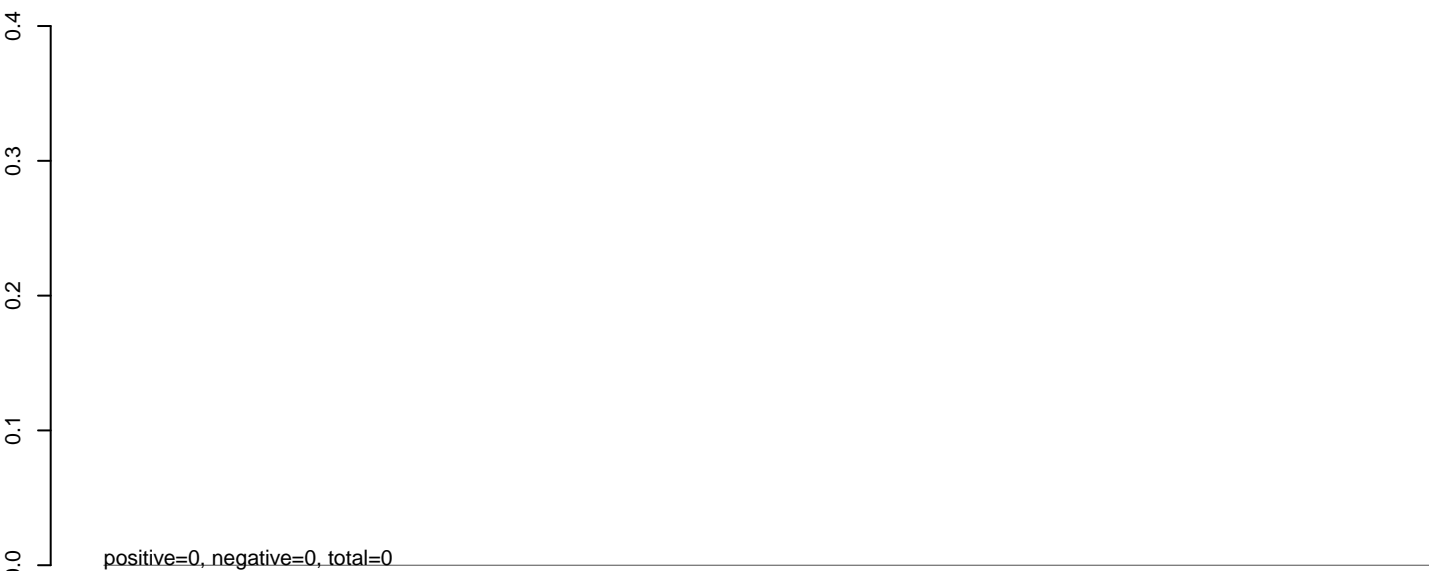
AeAlbo_U44_CHIKV_AZT_3dpi.rep



AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



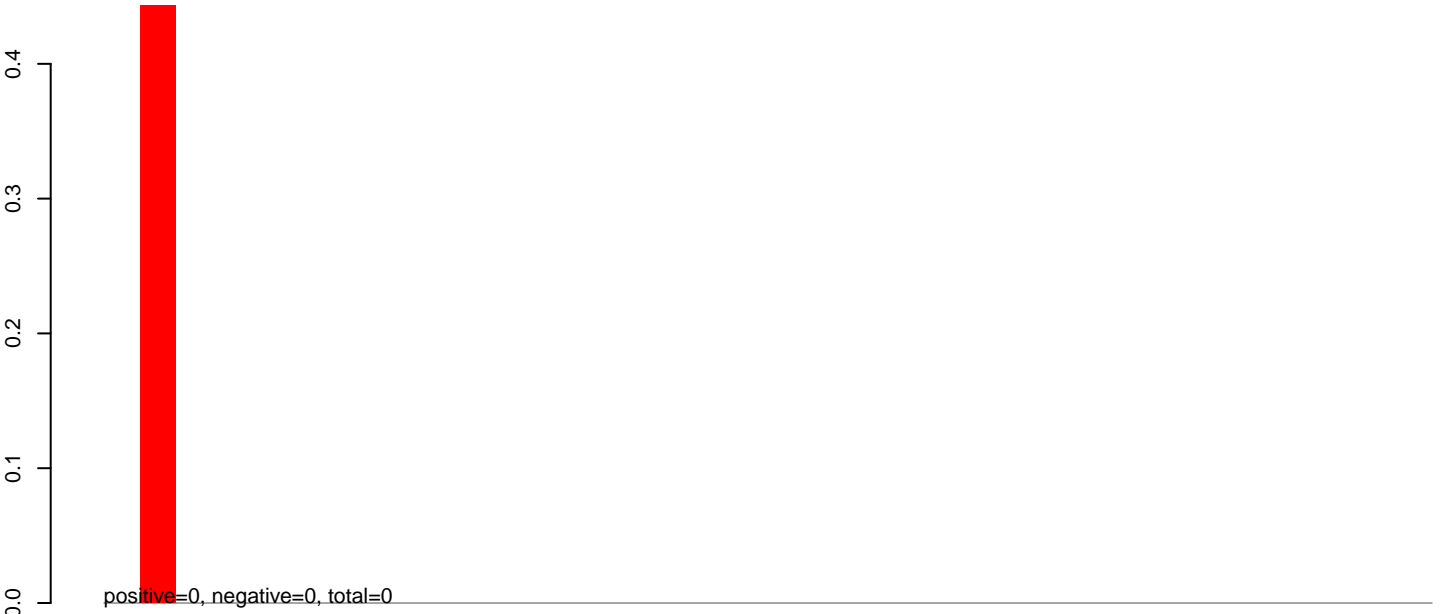
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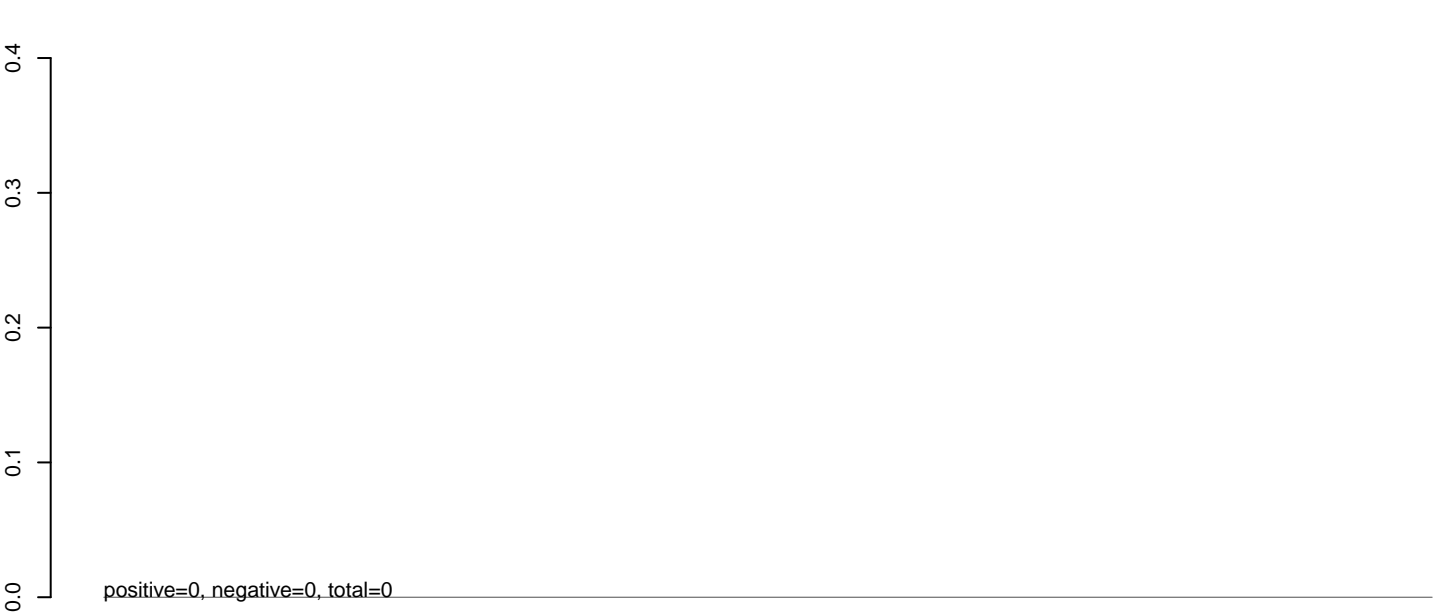
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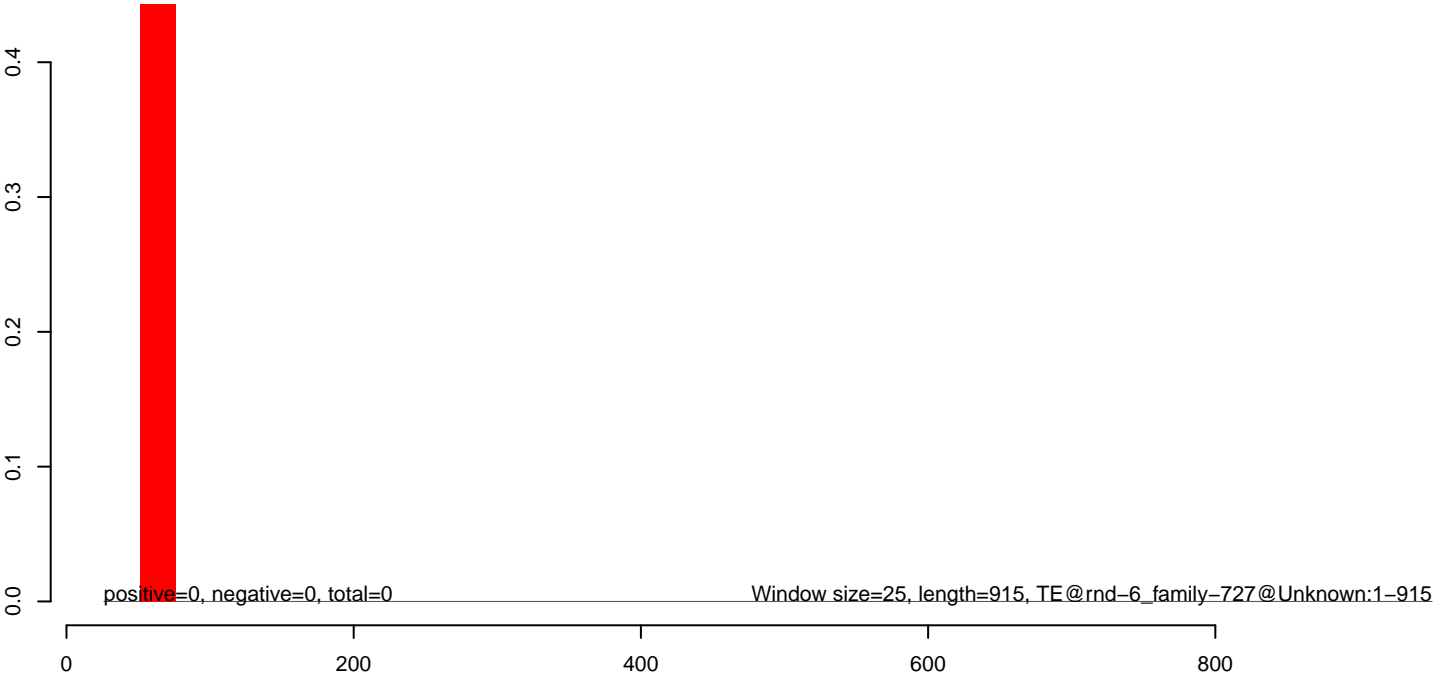
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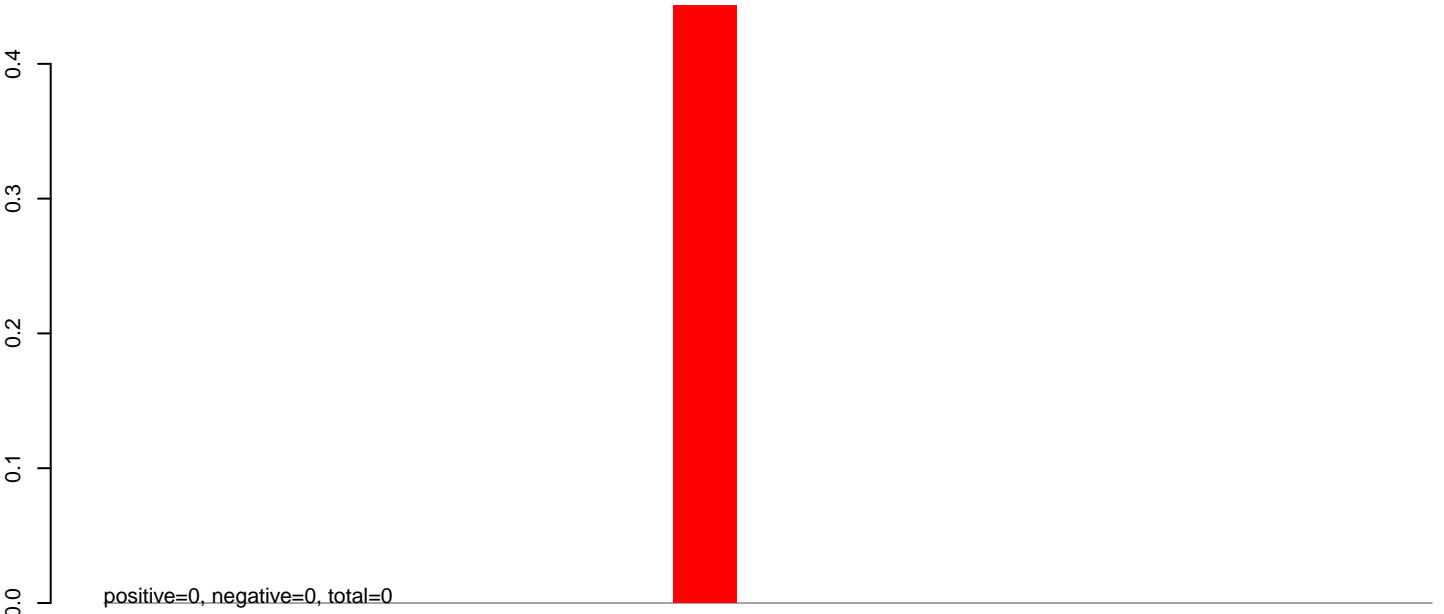
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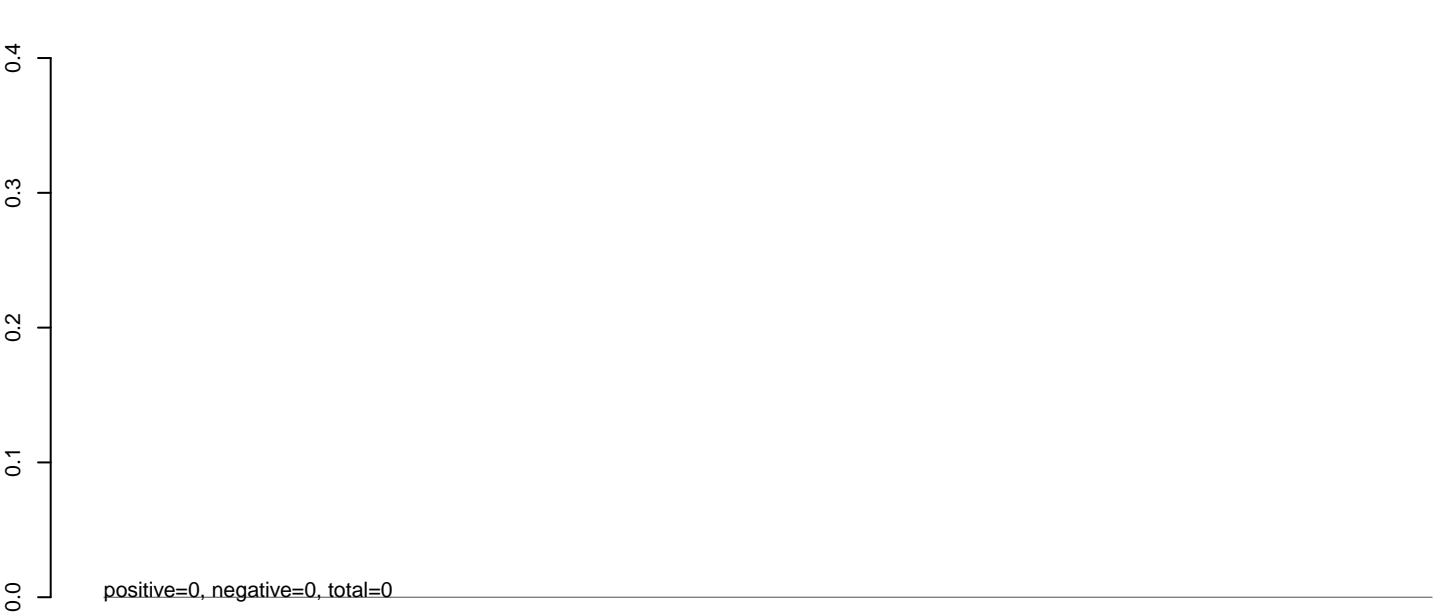
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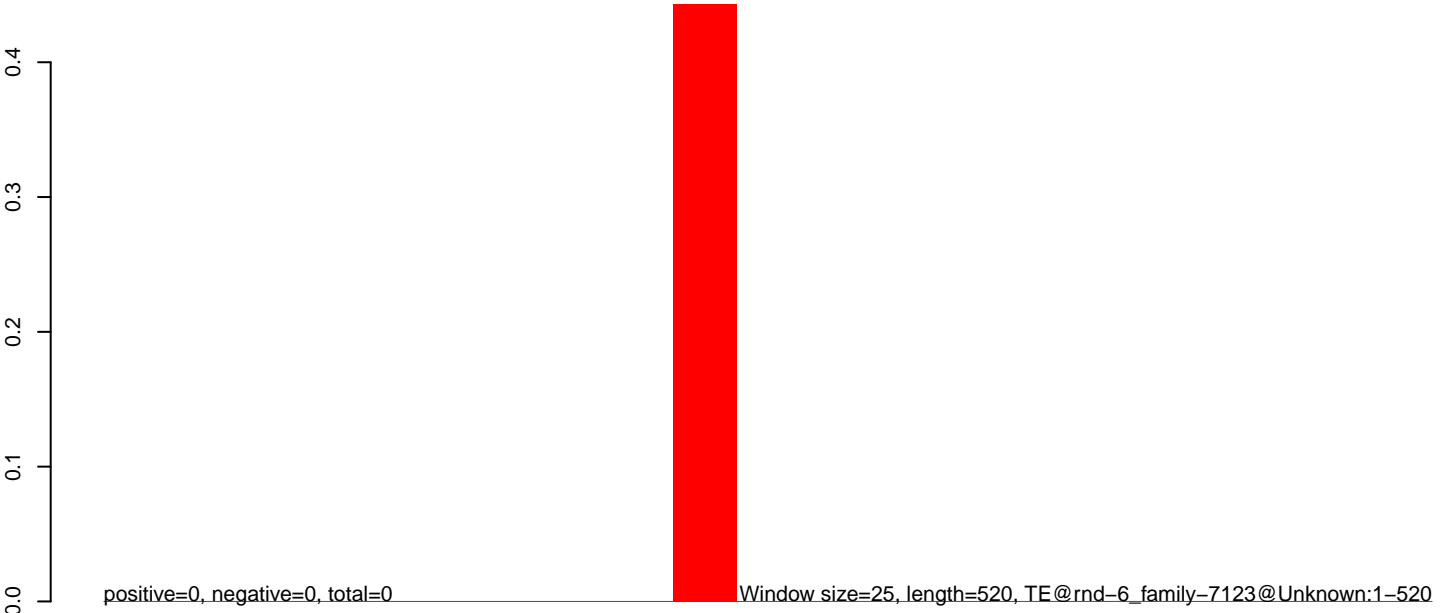
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

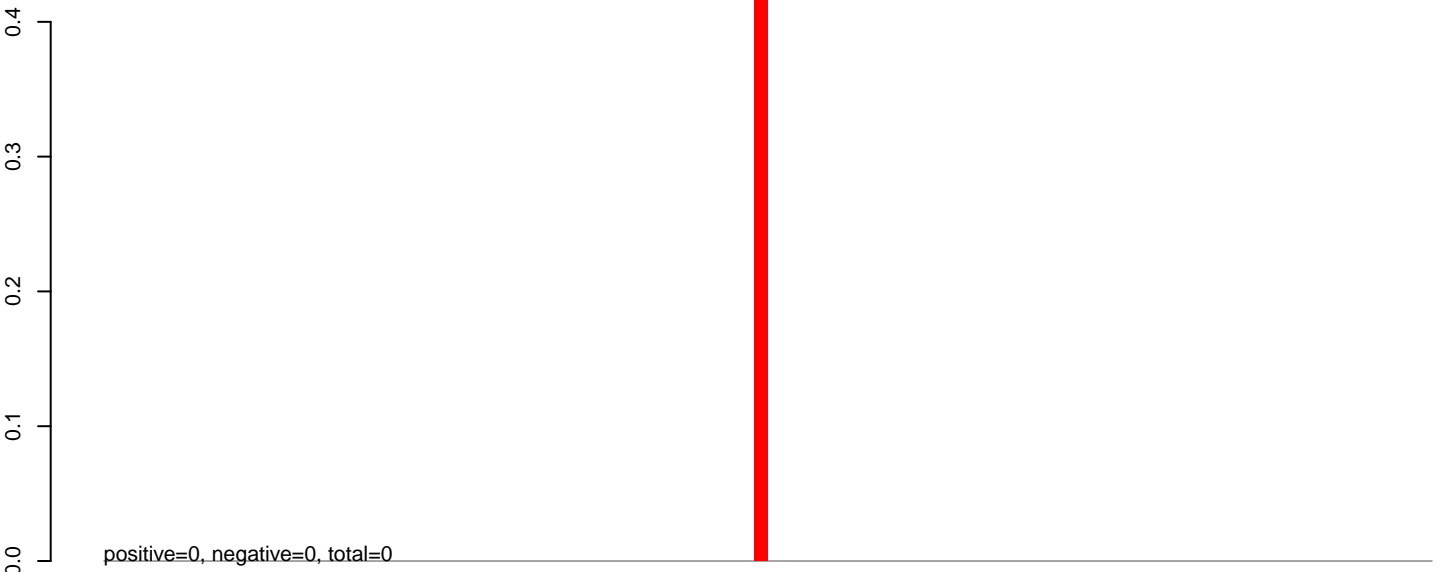


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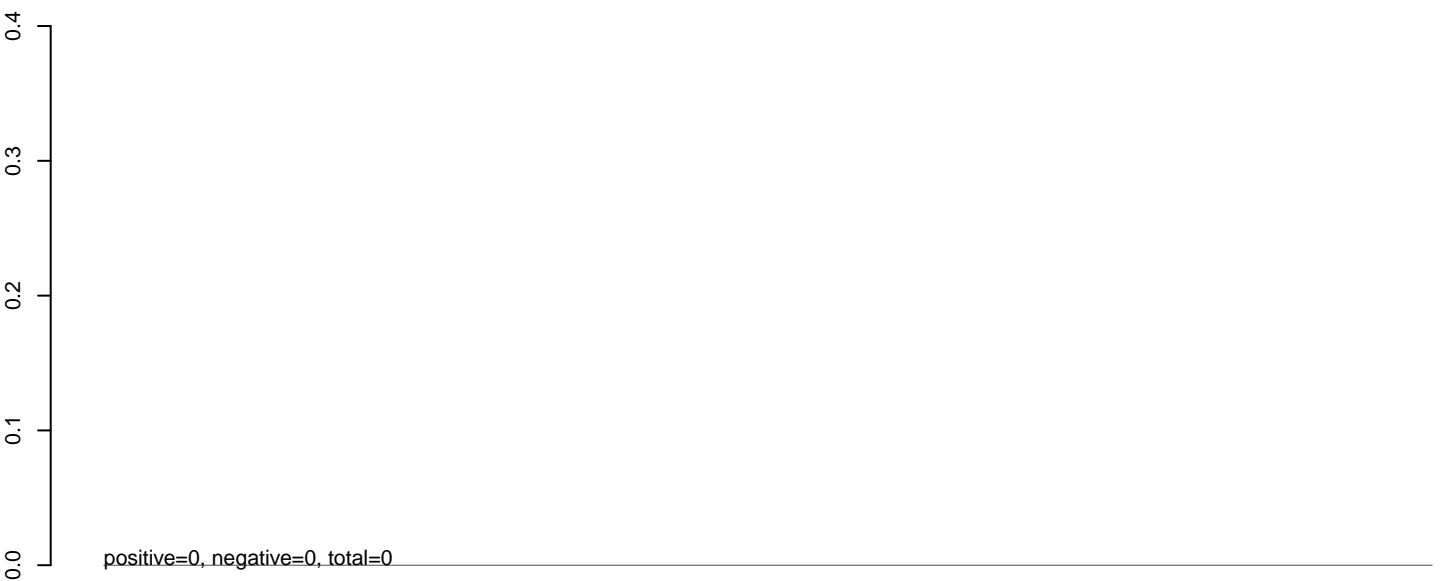


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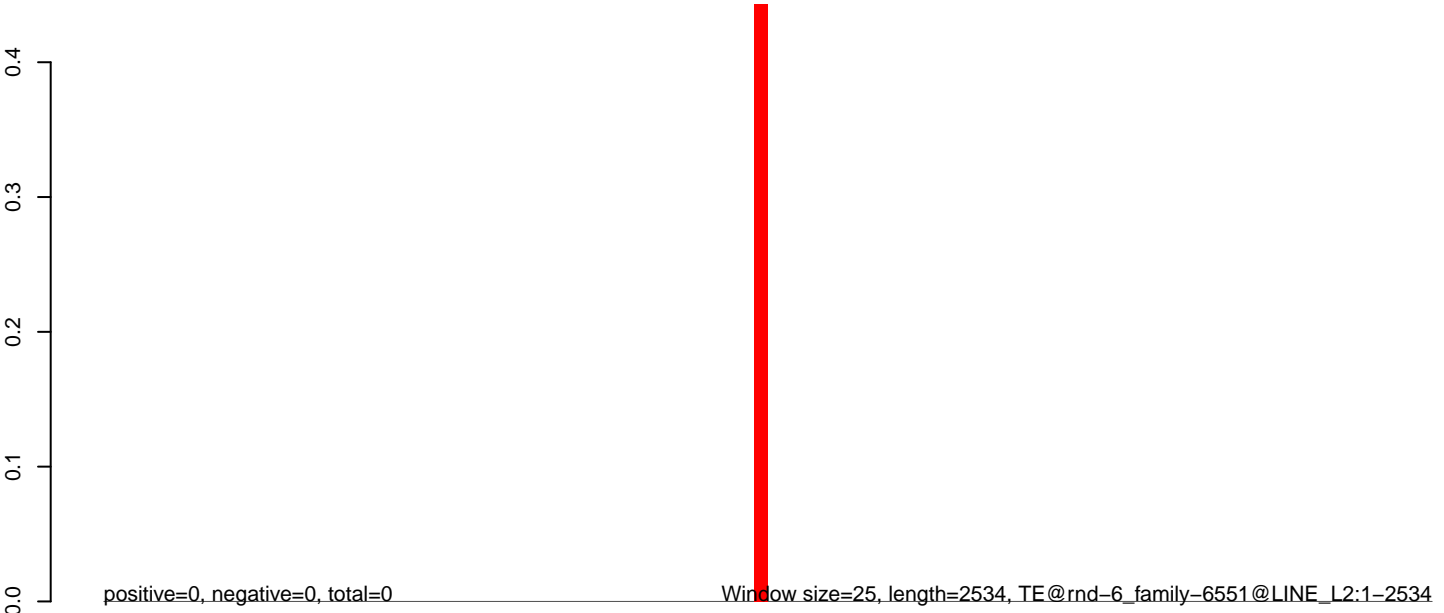
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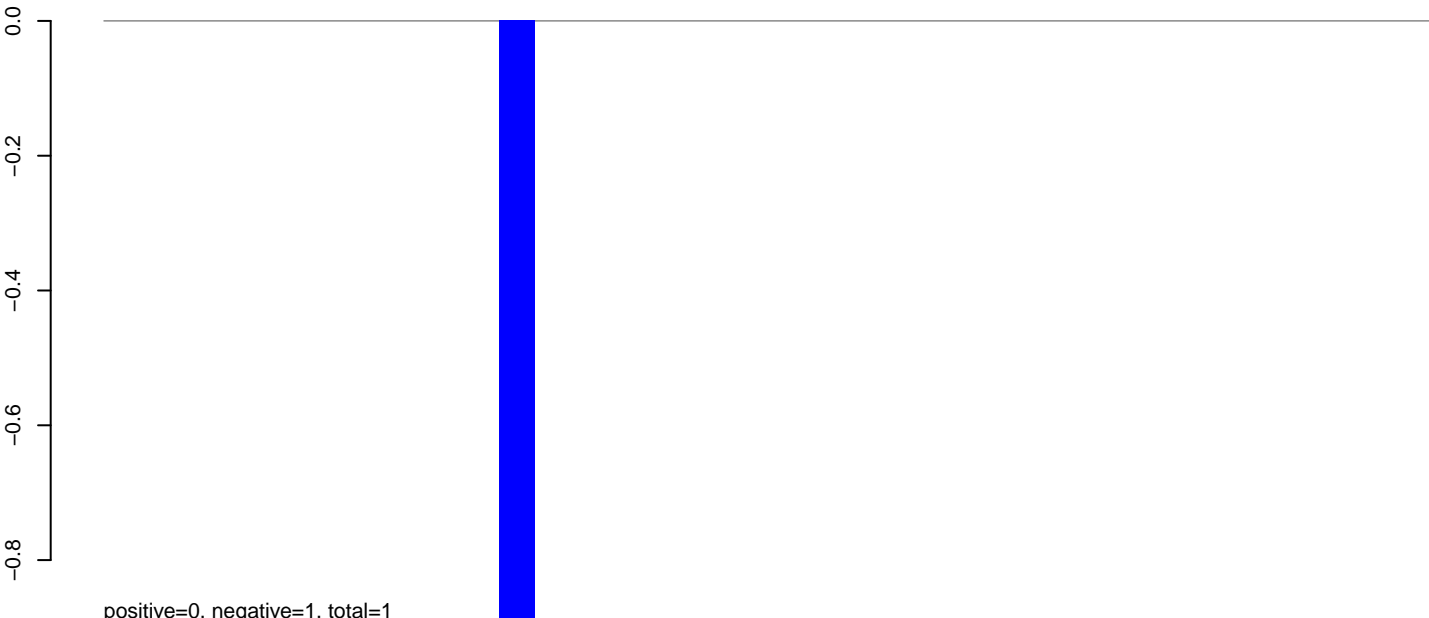
AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



AeAlbo_U44_CHIKV_AZT_3dpi.rep

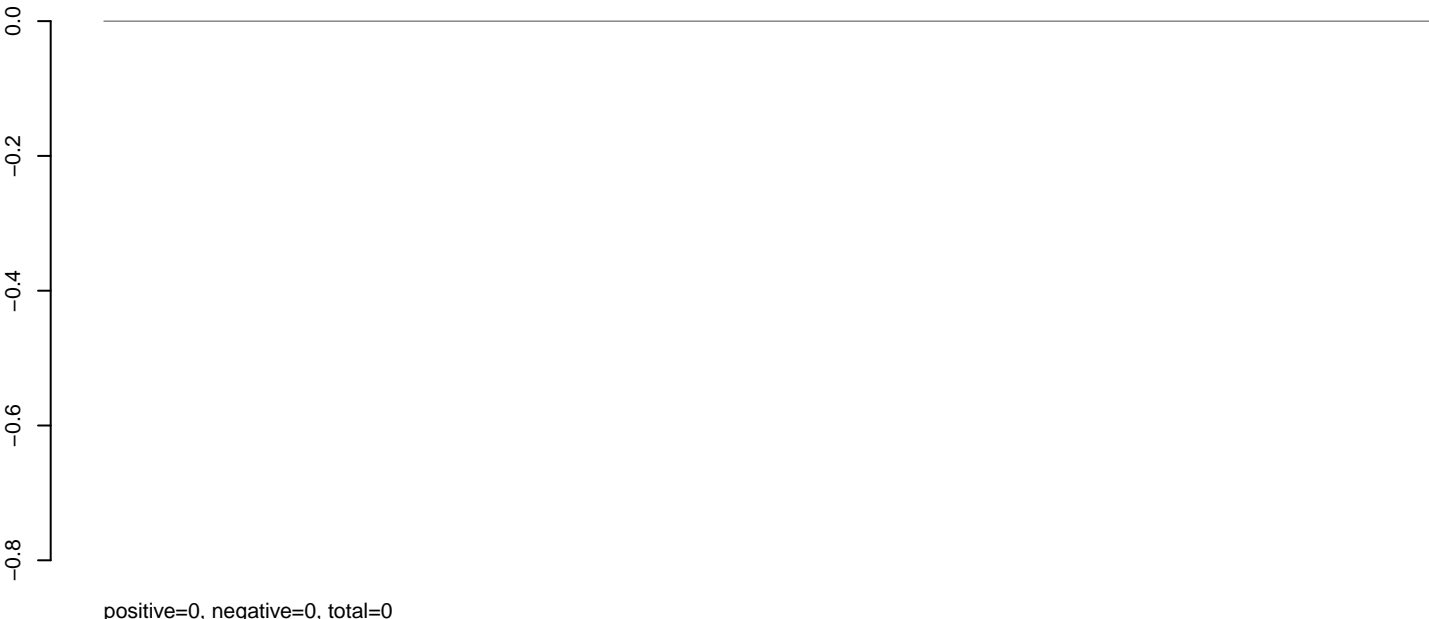


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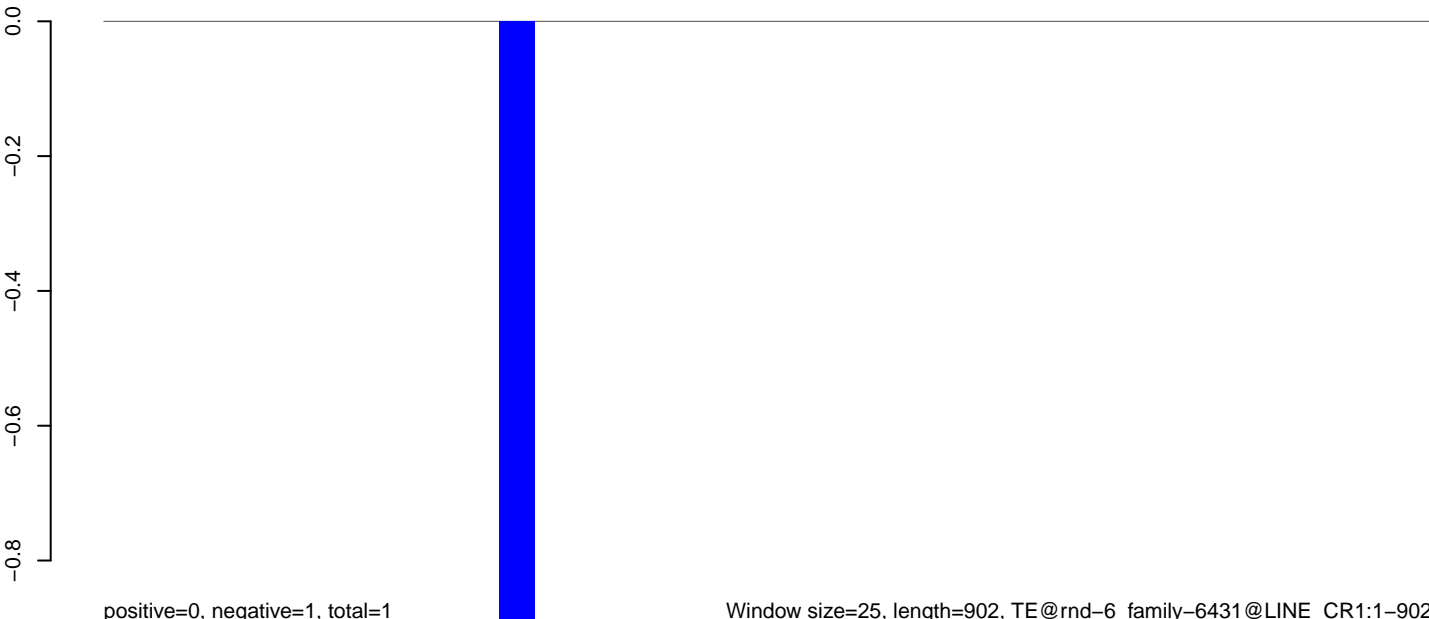
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



positive=0, negative=0, total=0

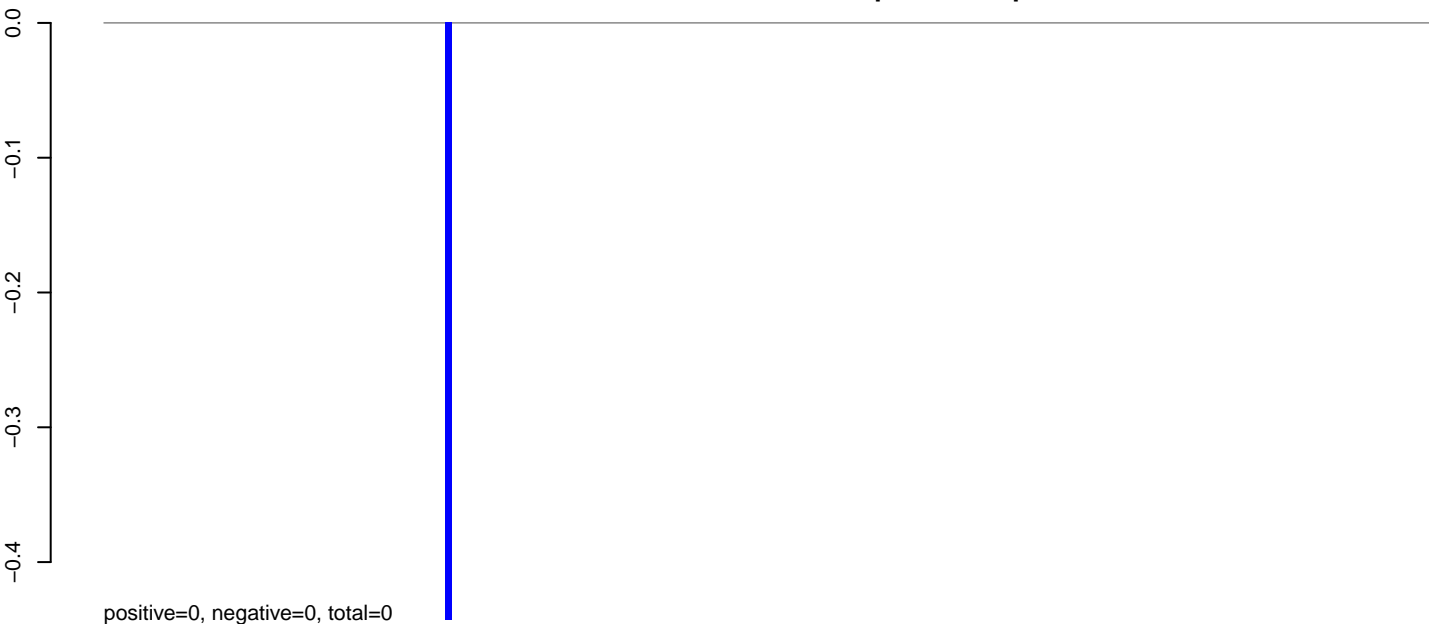
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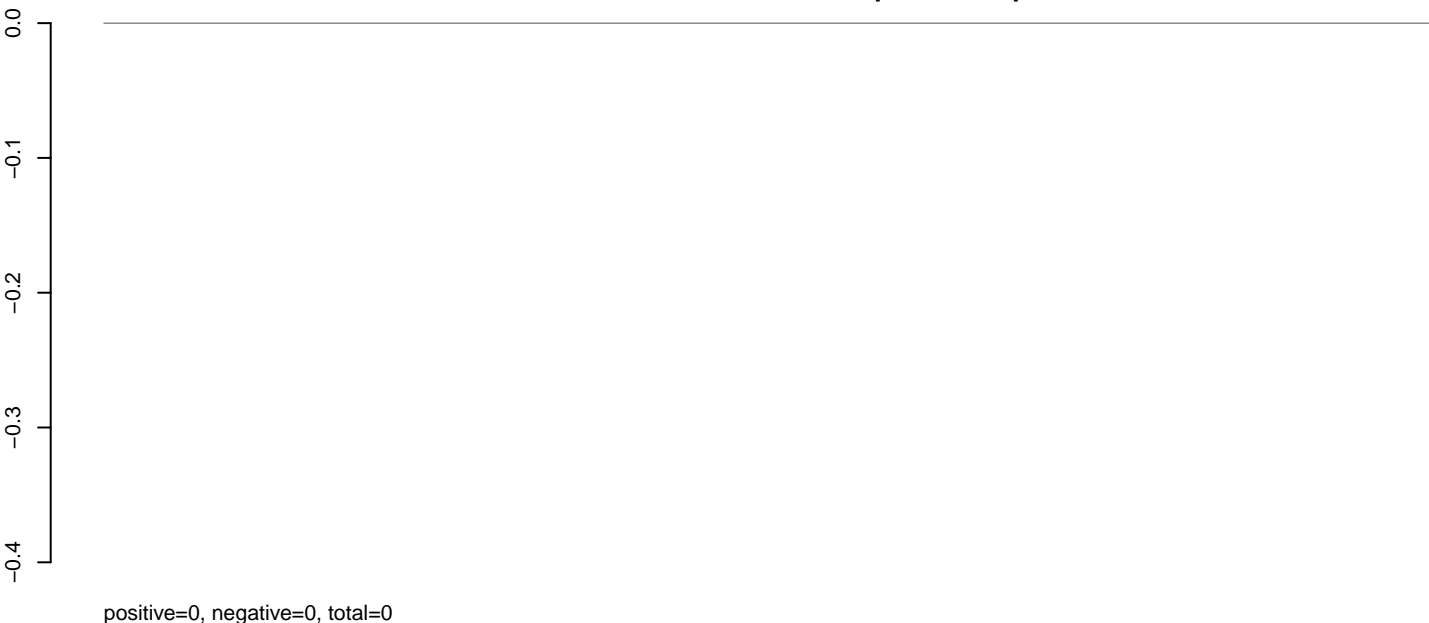
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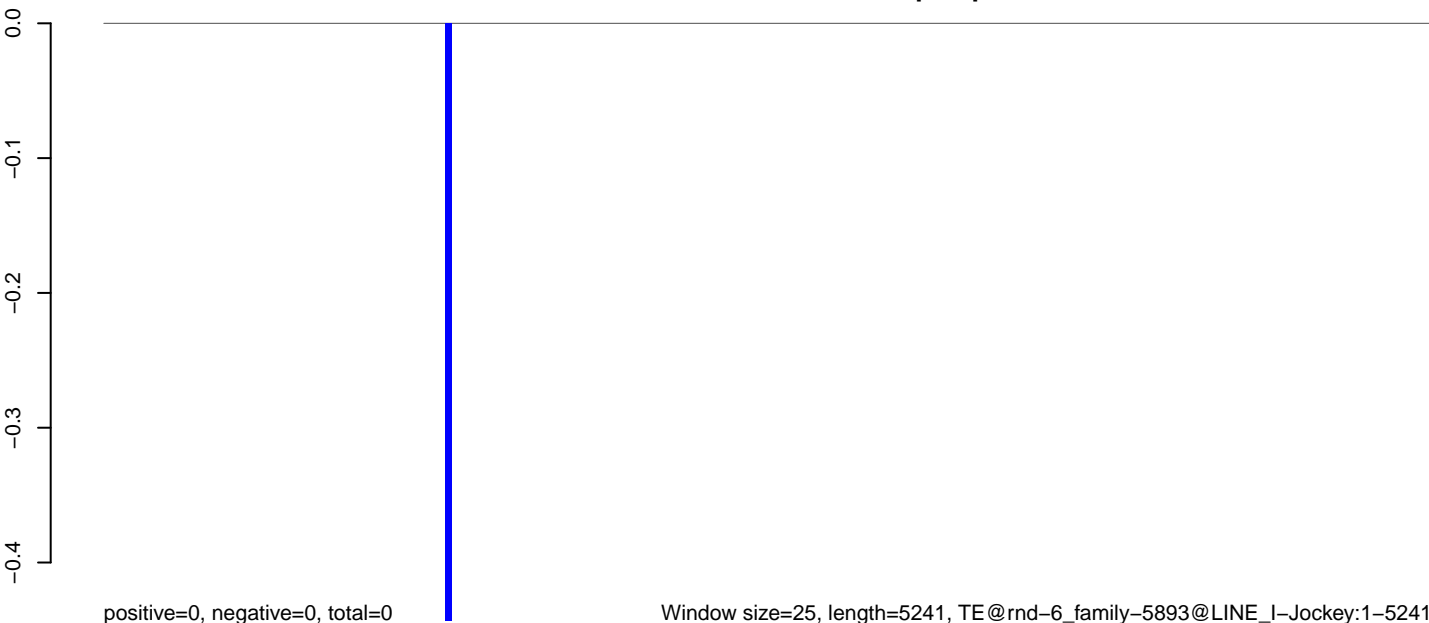
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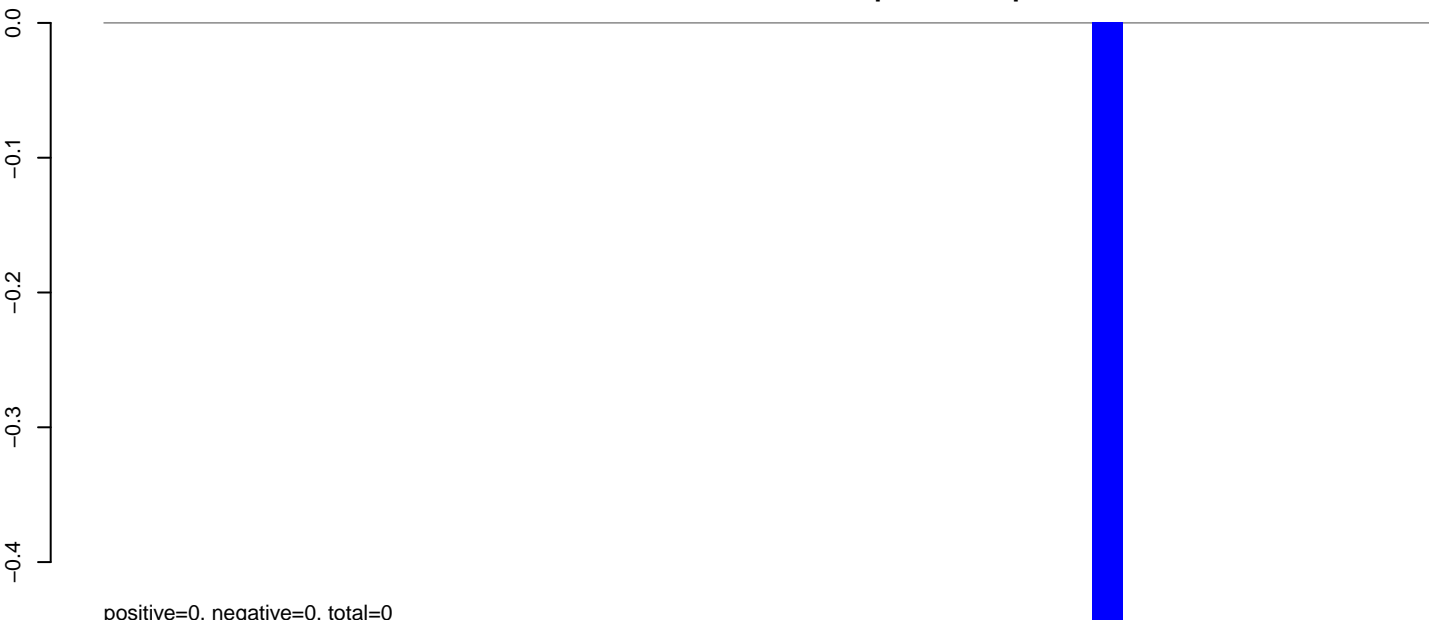
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AeAlbo_U44_CHIKV_AZT_3dpi.rep

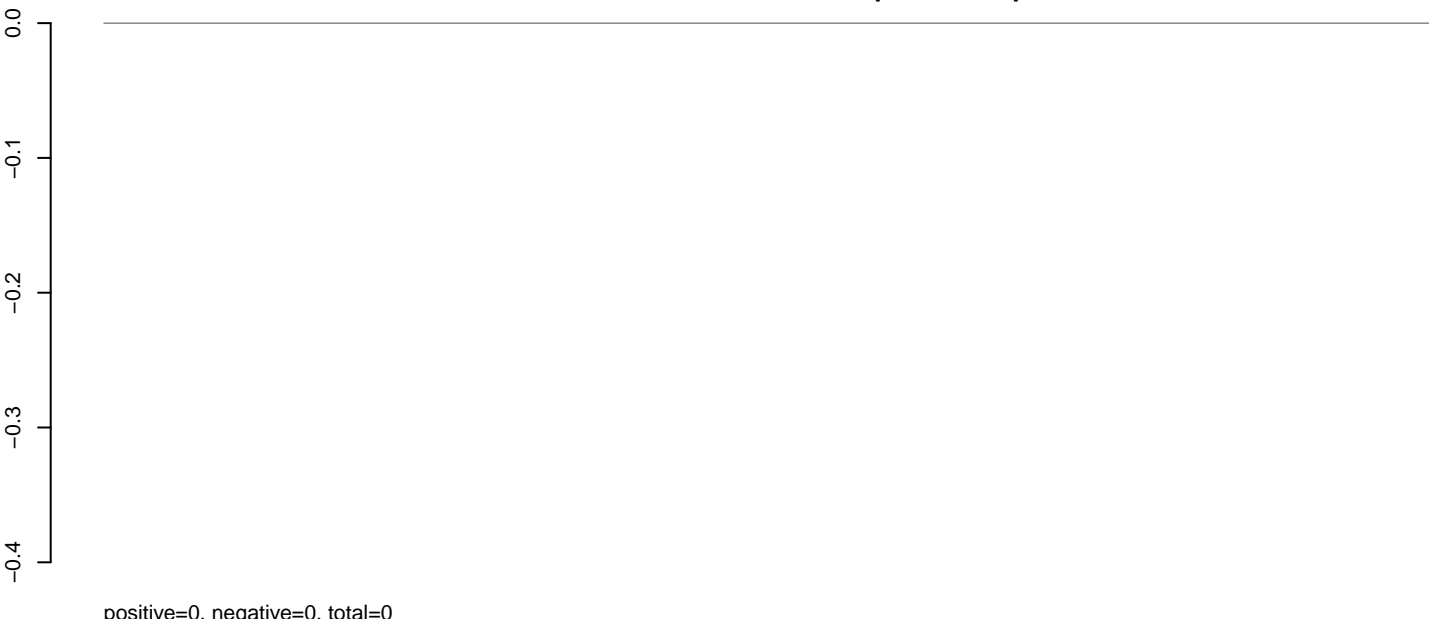


AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



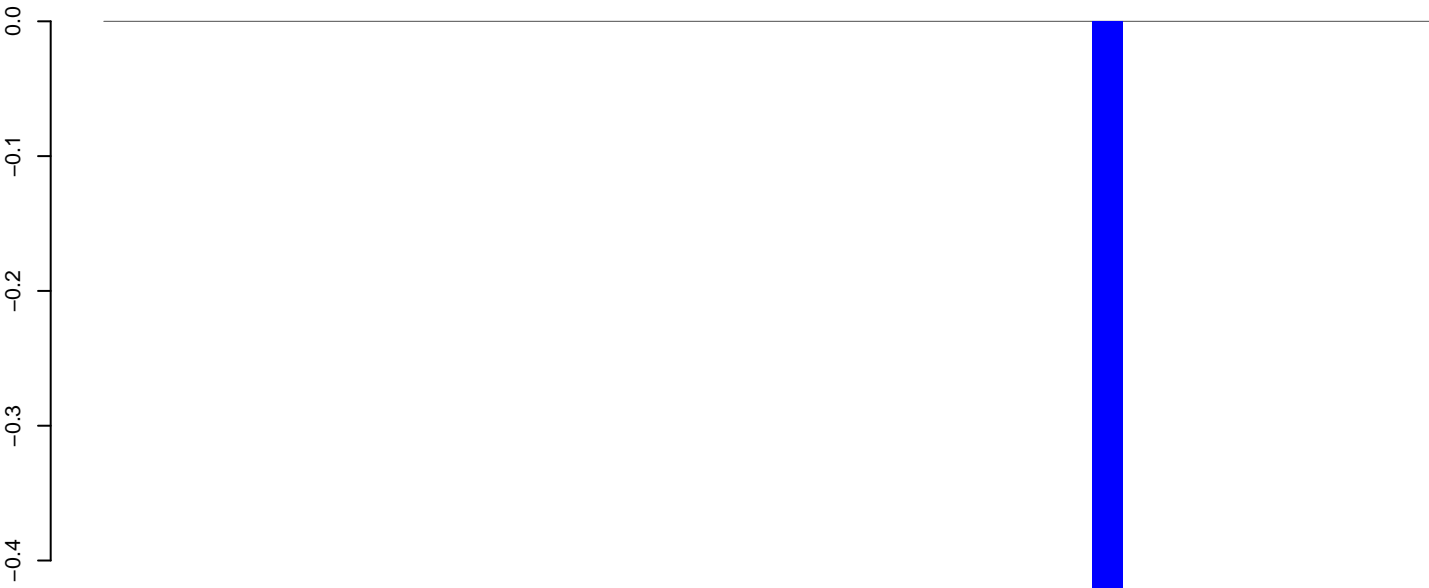
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



positive=0, negative=0, total=0

AeAlbo_U44_CHIKV_AZT_3dpi.rep

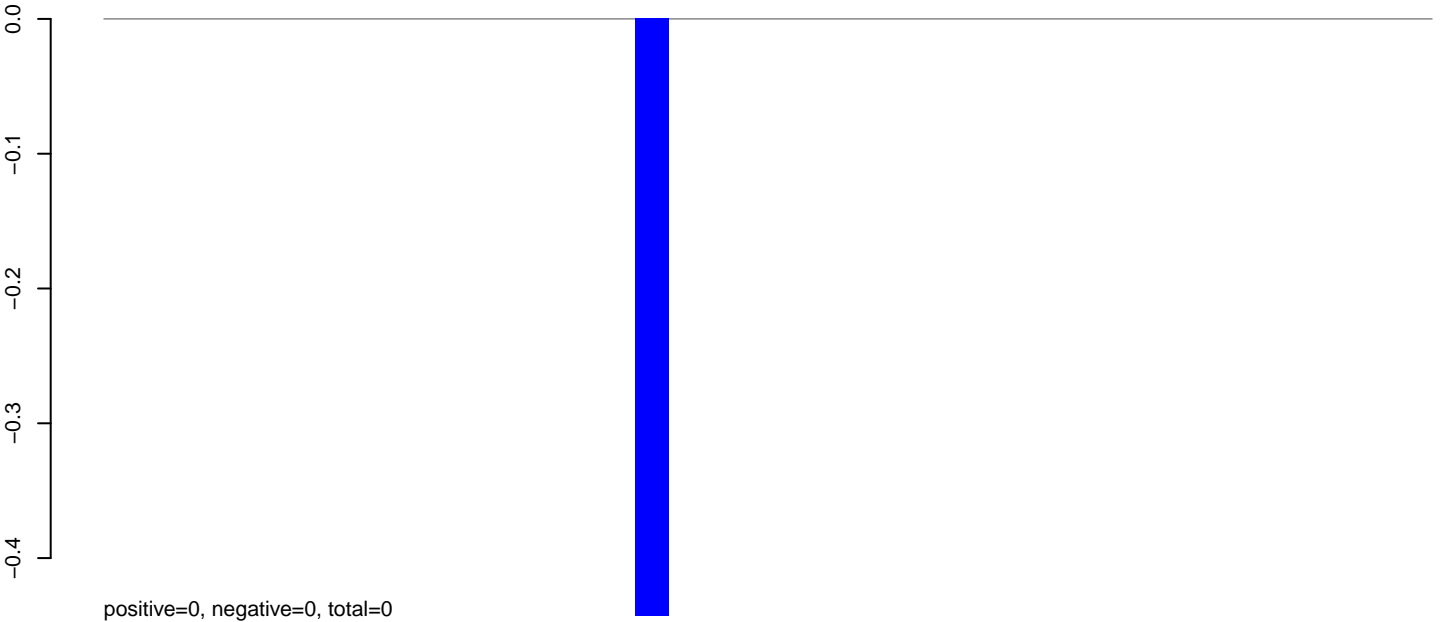


positive=0, negative=0, total=0

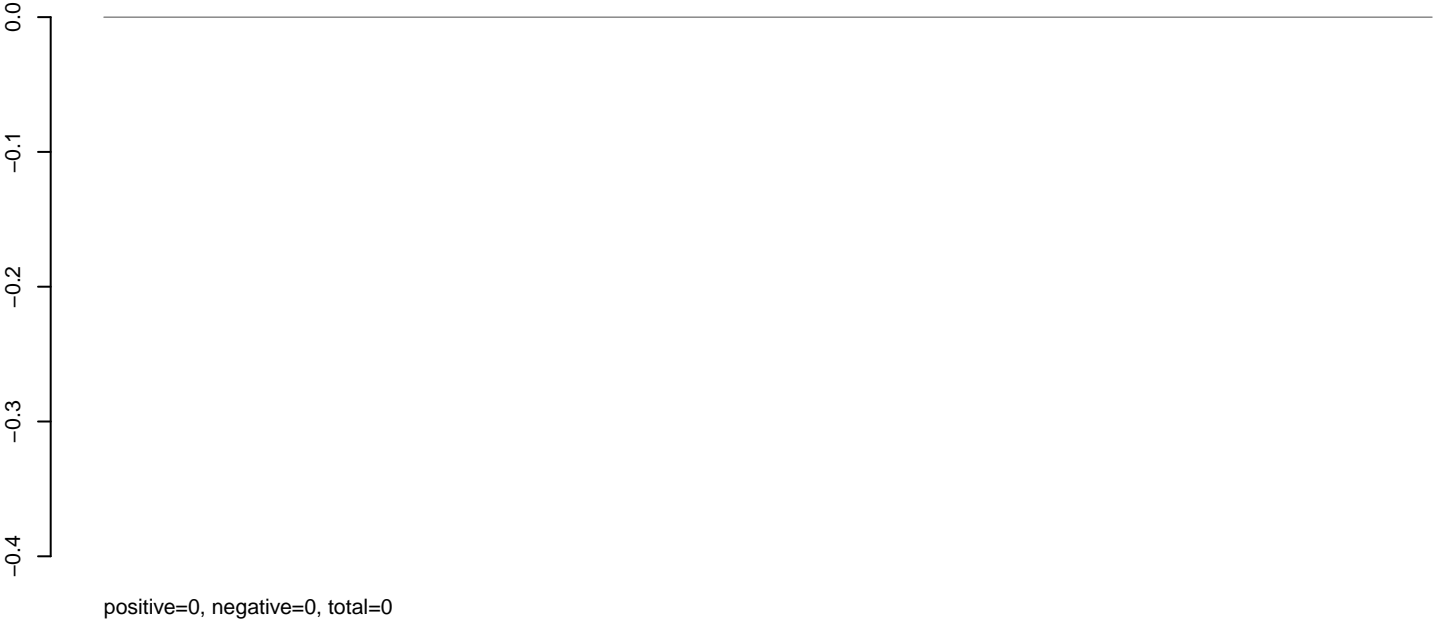
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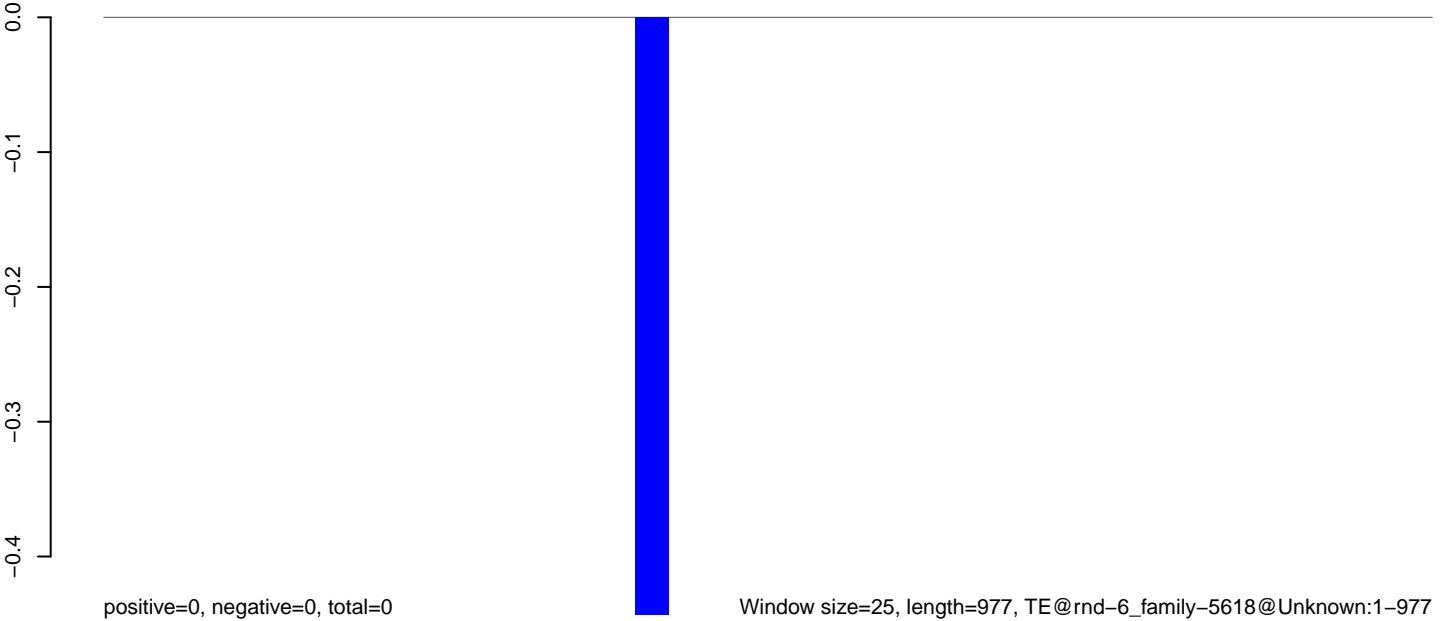
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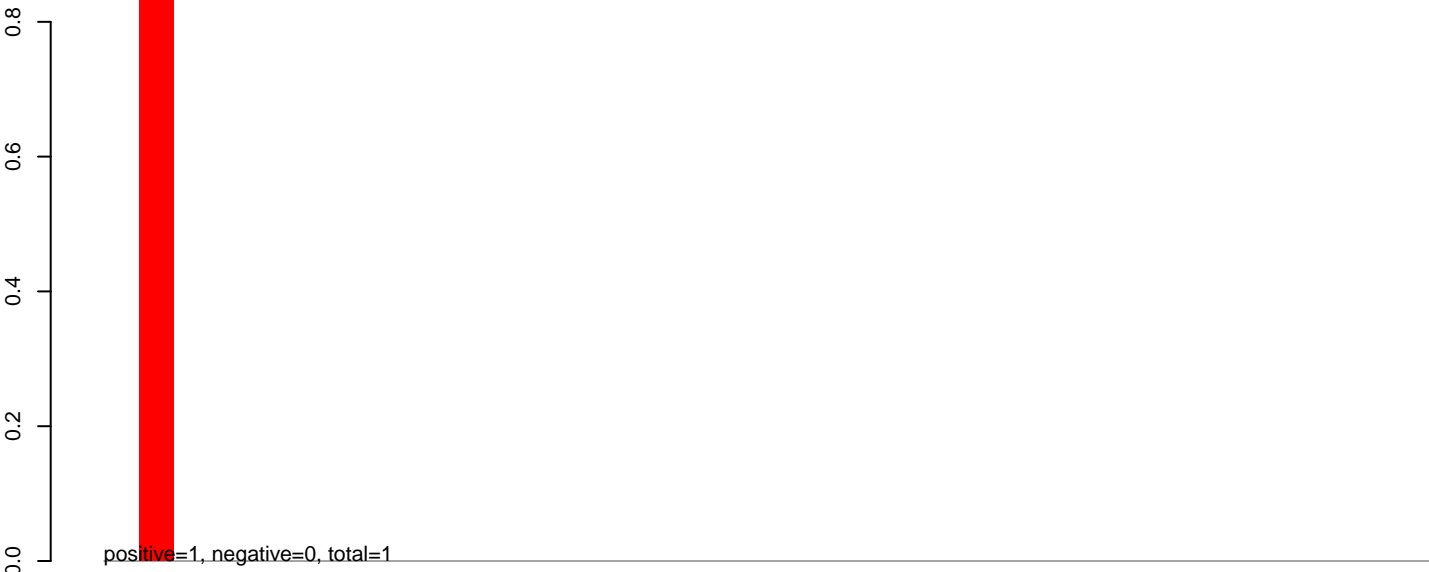
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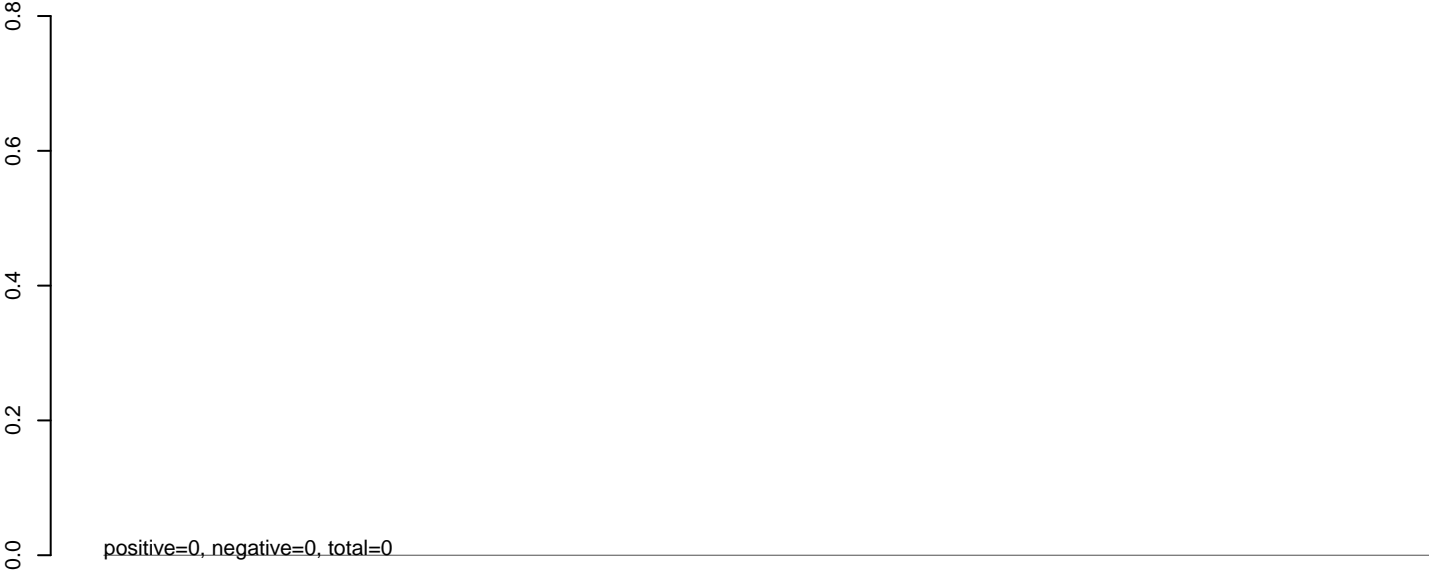
AeAlbo_U44_CHIKV_AZT_3dpi.rep



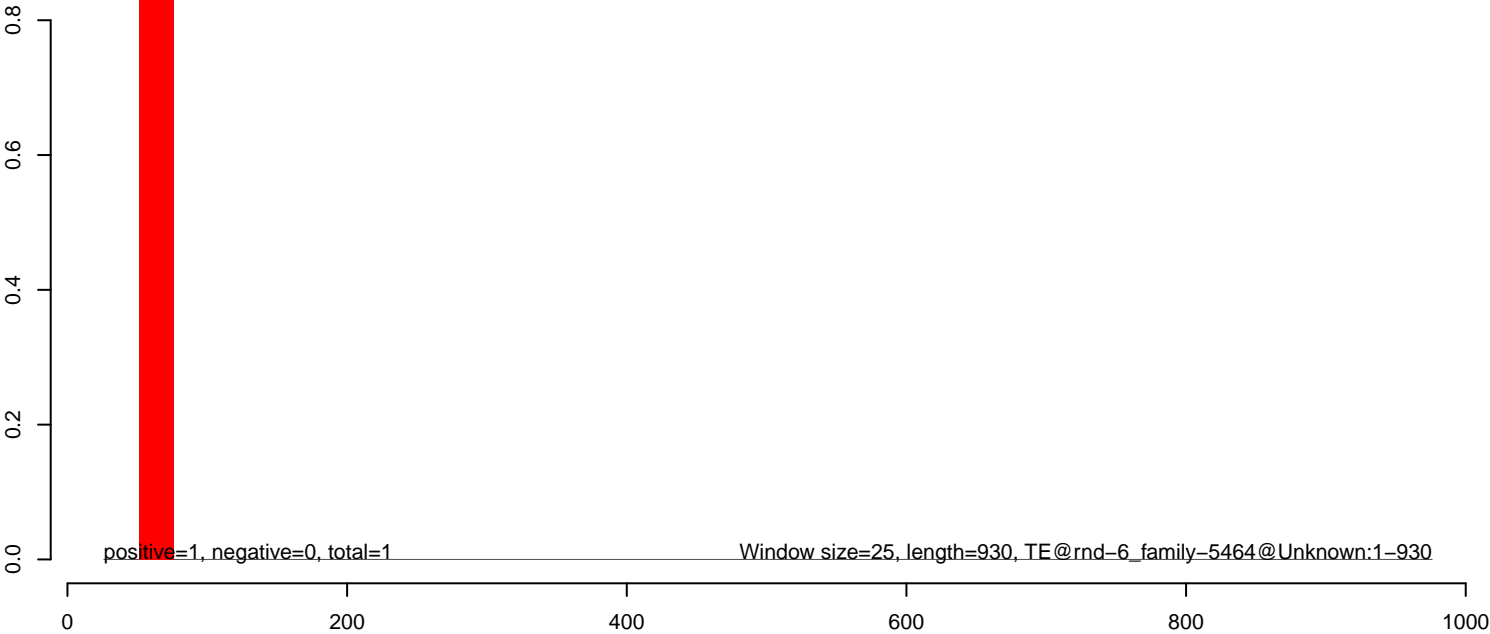
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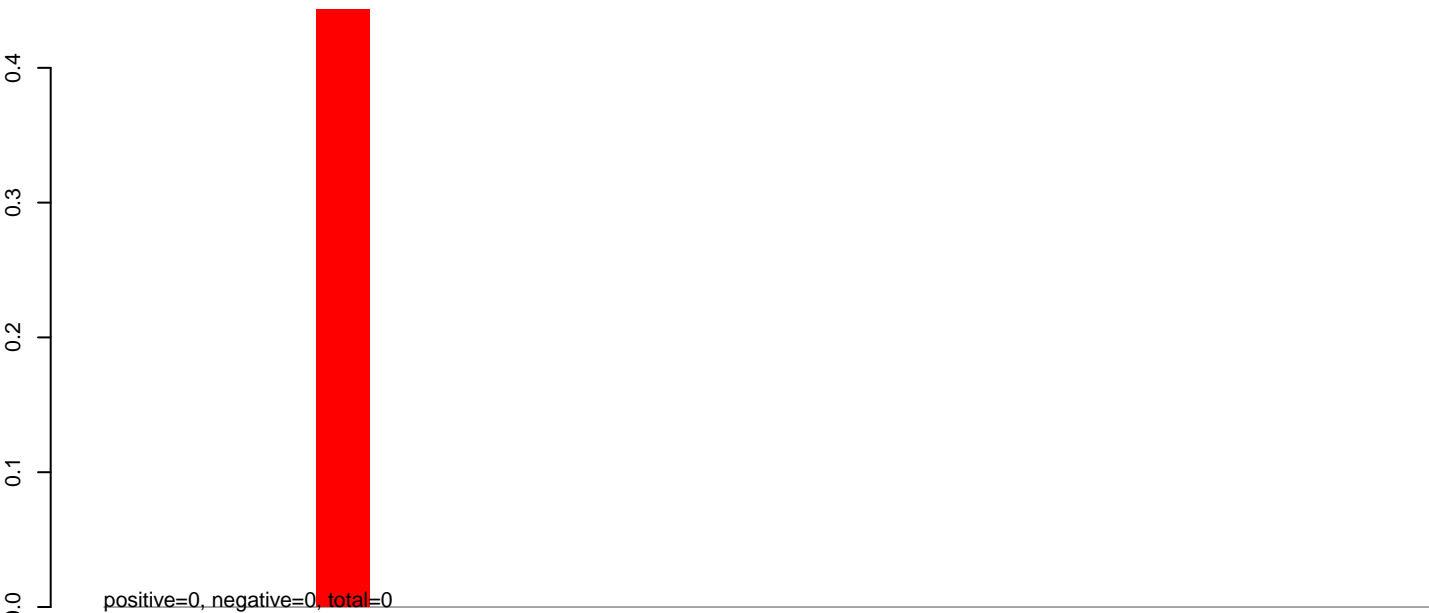
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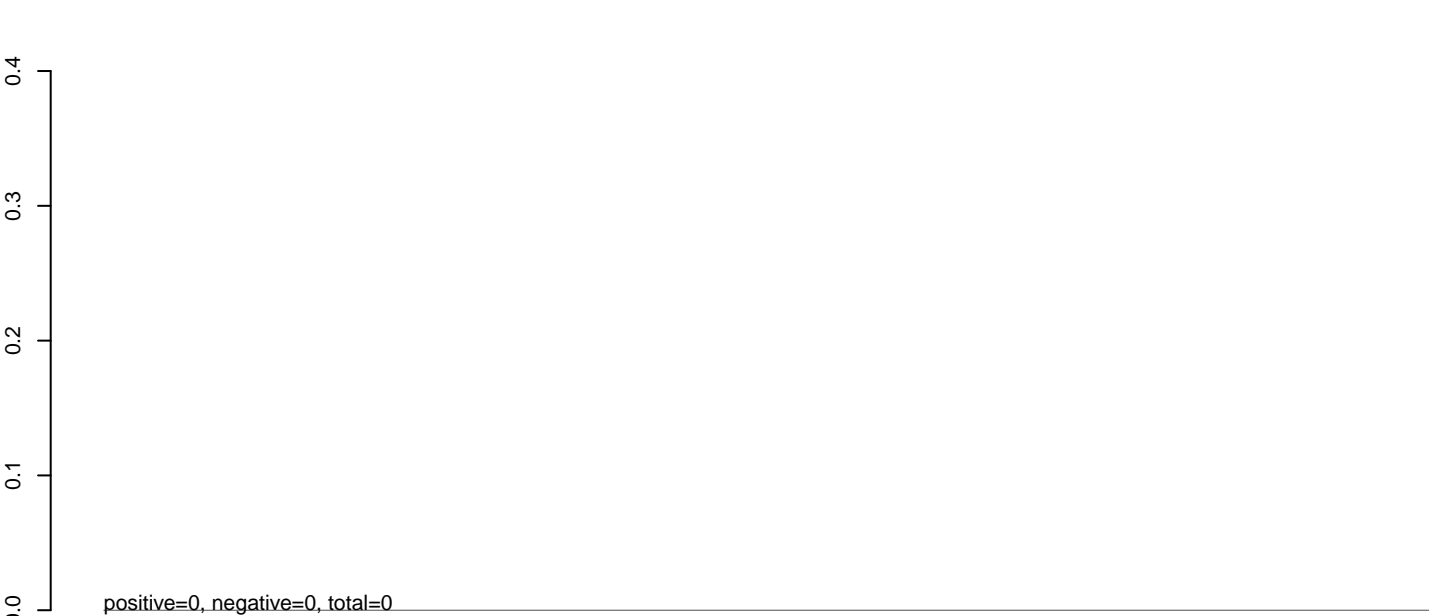
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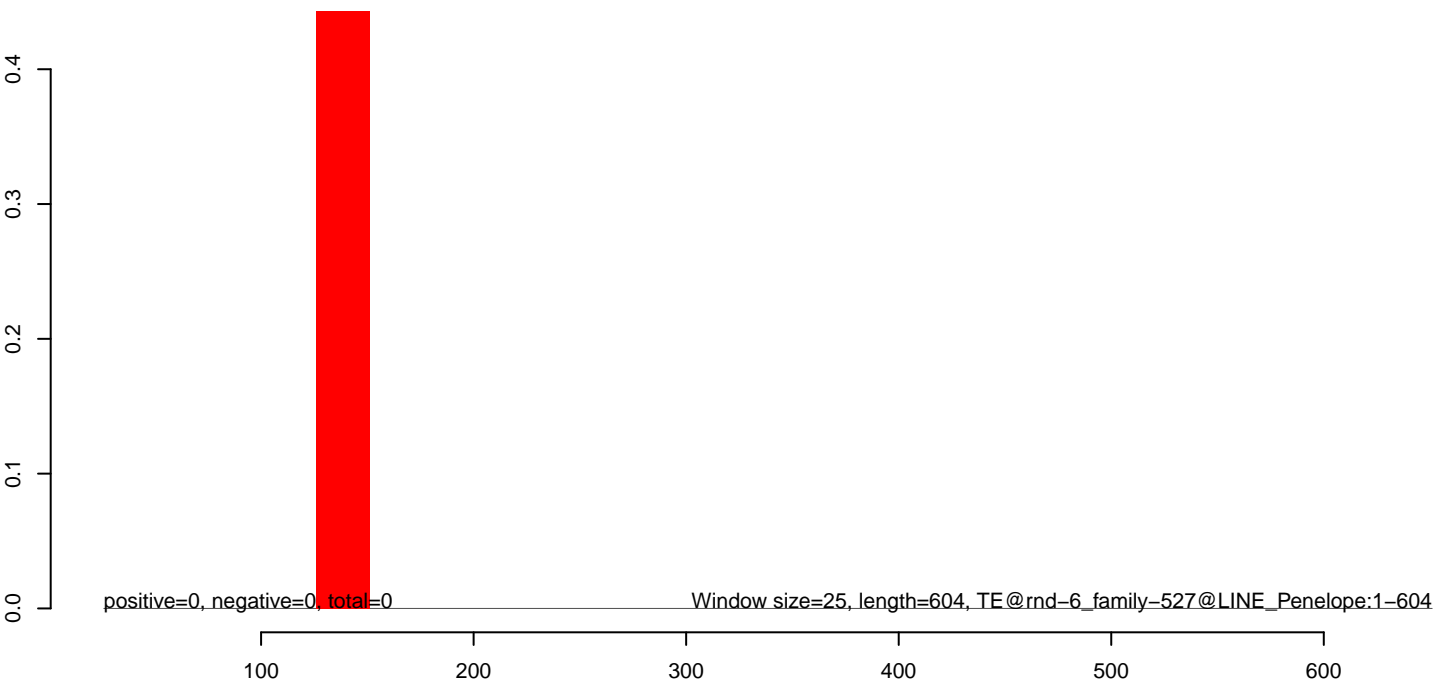
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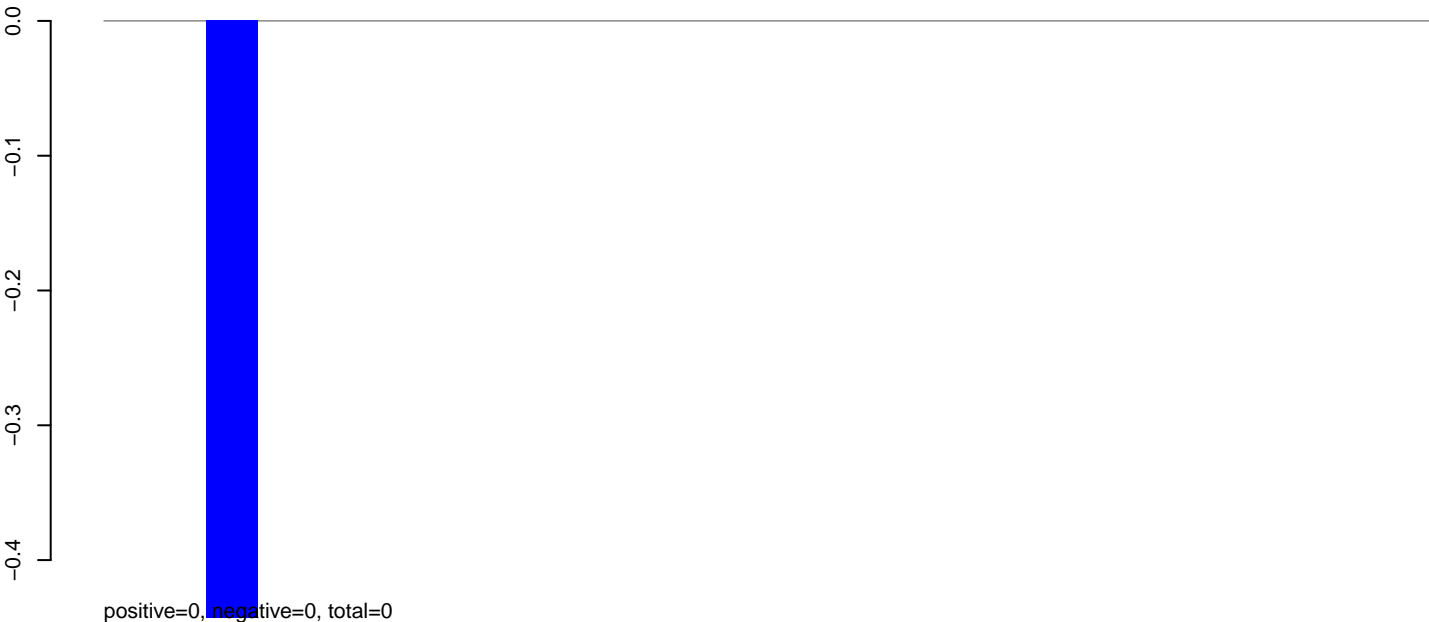
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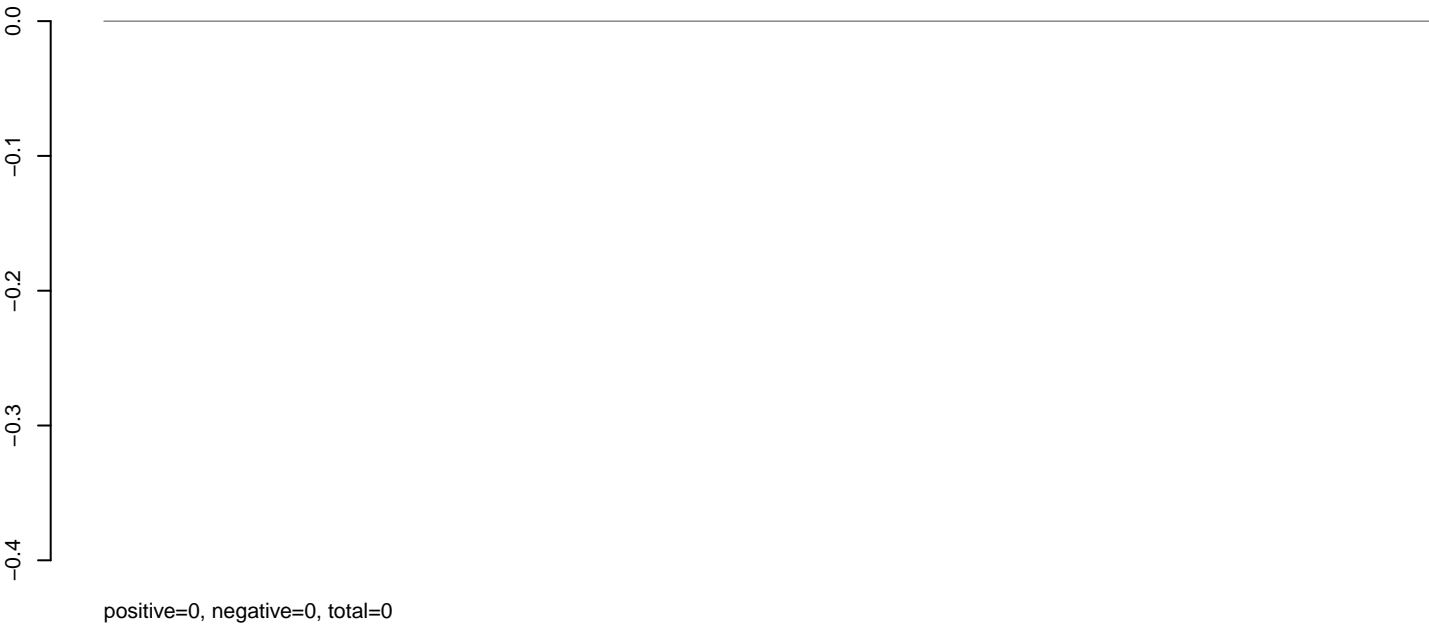
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AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



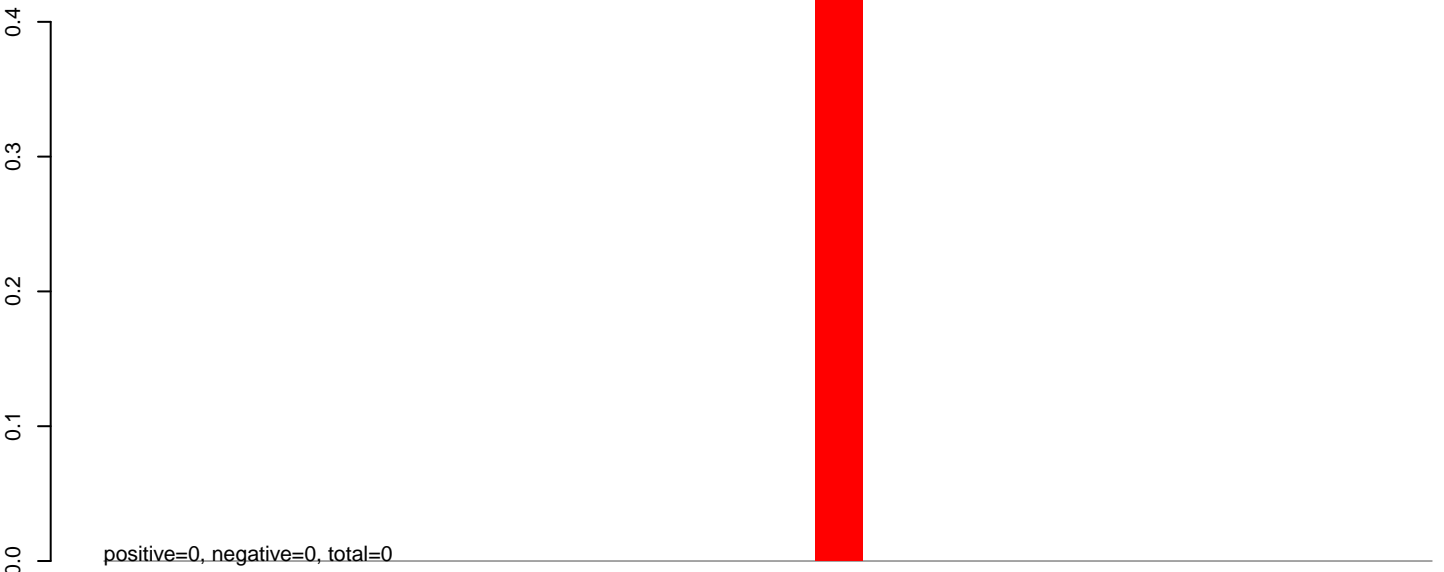
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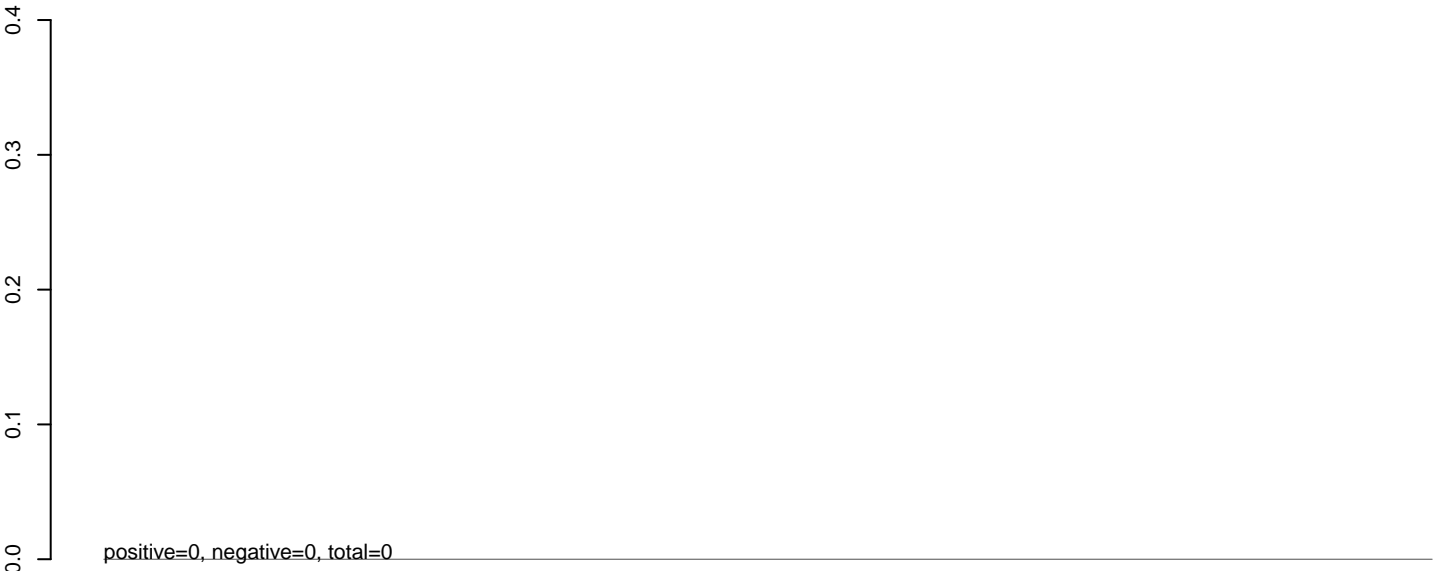
AeAlbo_U44_CHIKV_AZT_3dpi.rep



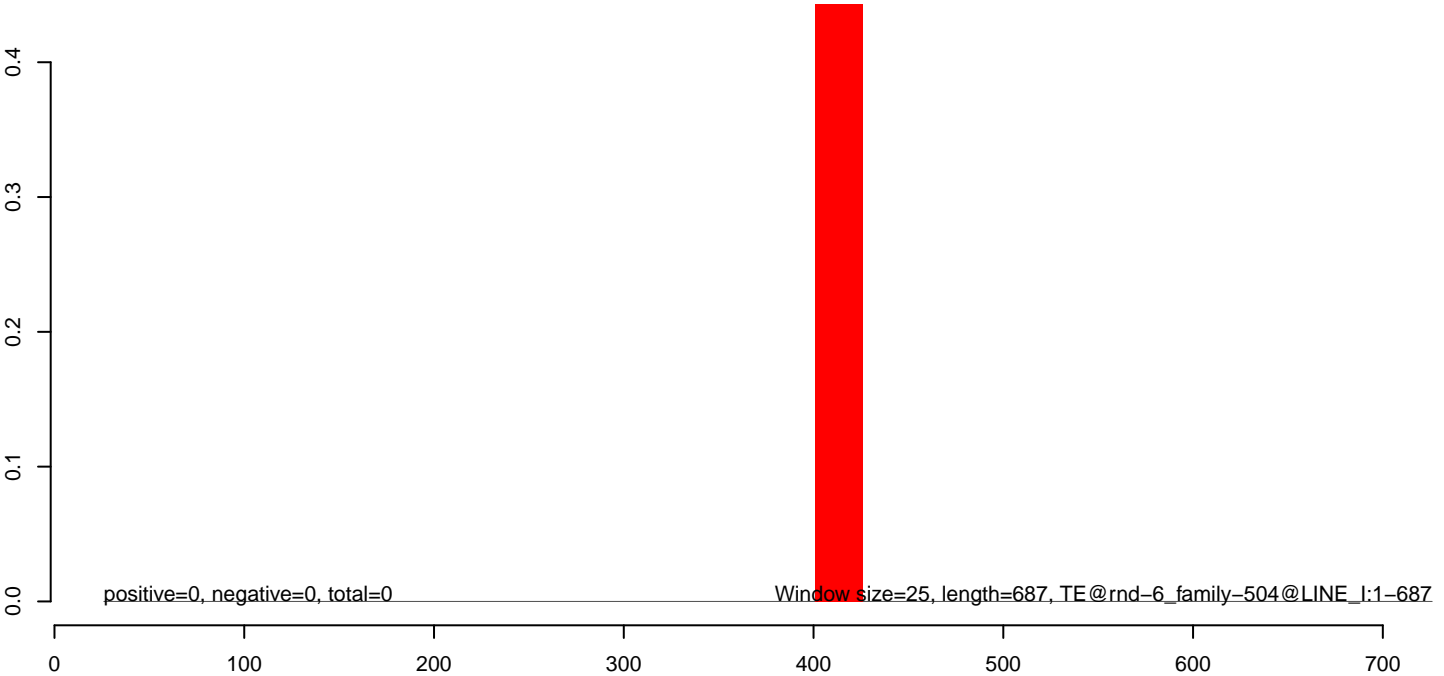
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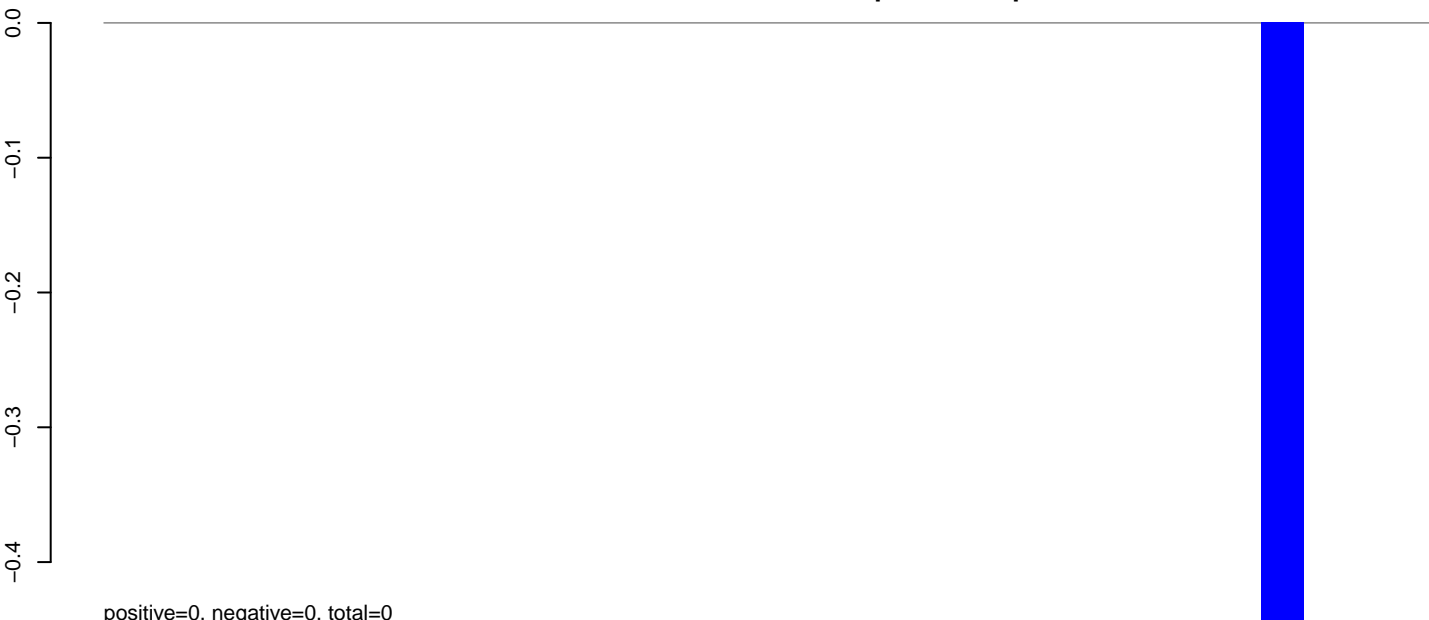
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AeAlbo_U44_CHIKV_AZT_3dpi.rep

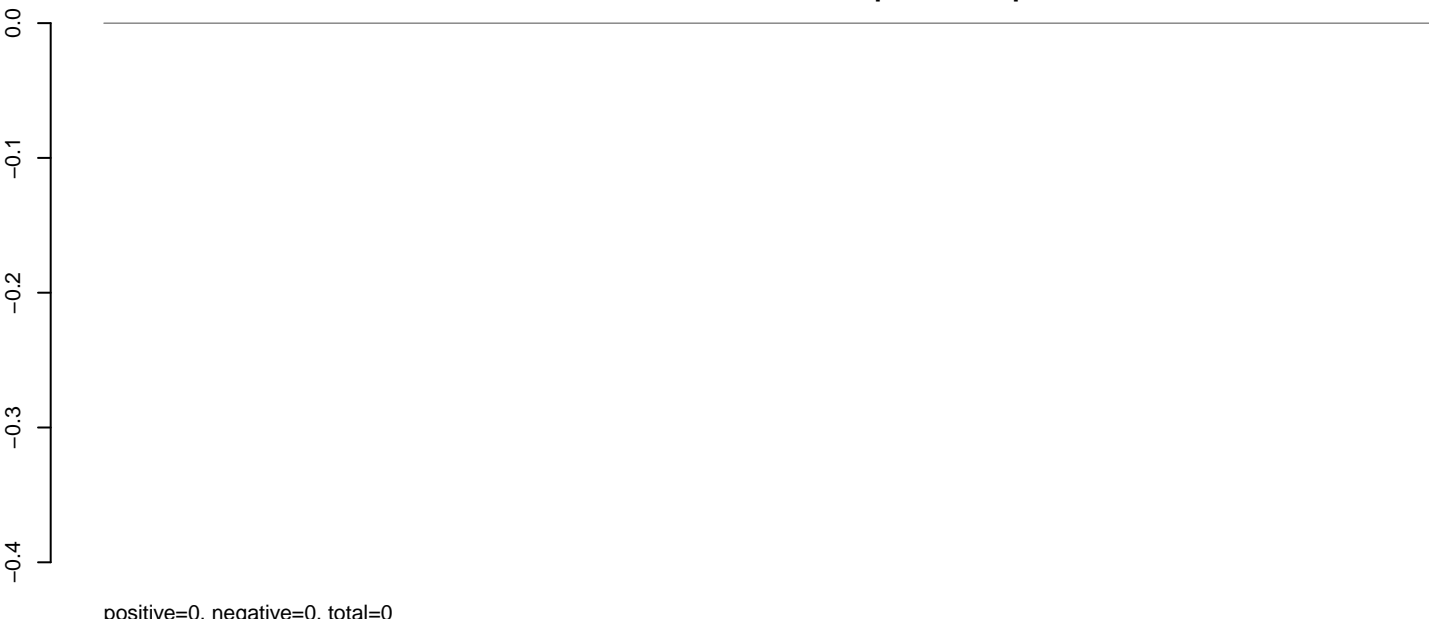


AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



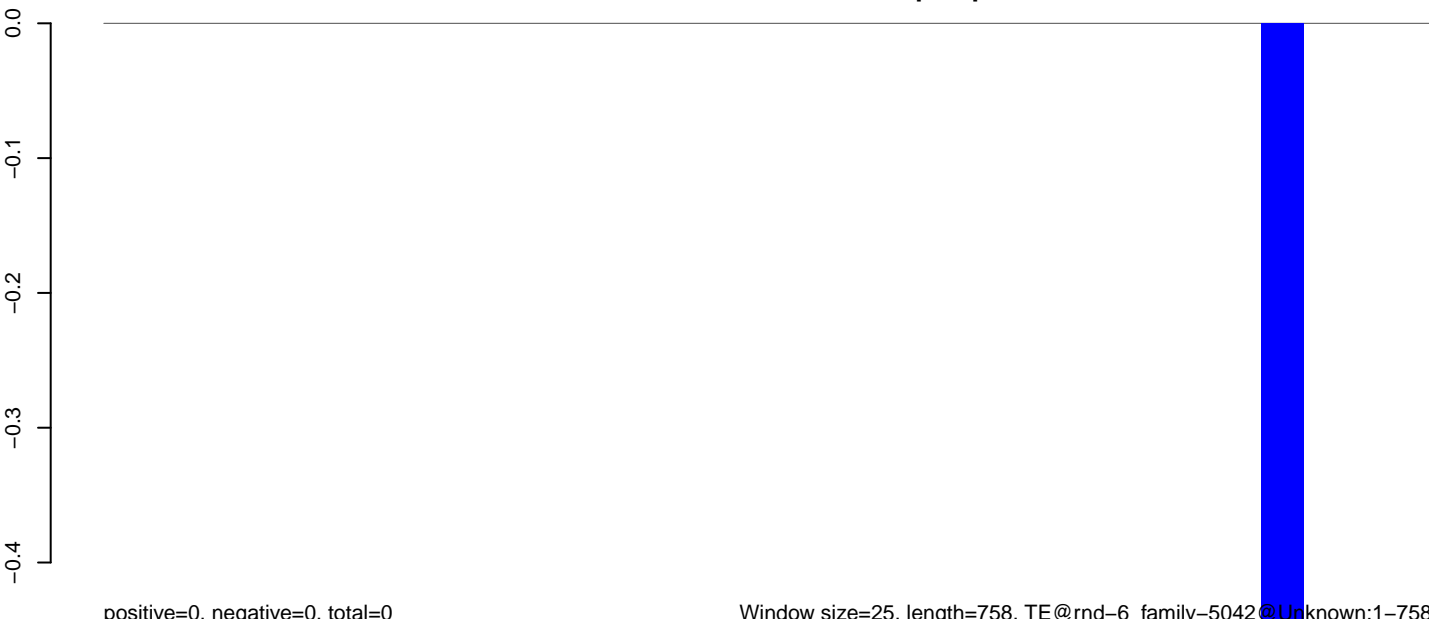
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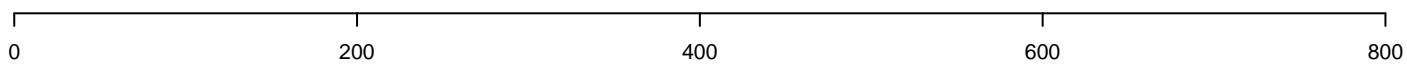
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AeAlbo_U44_CHIKV_AZT_3dpi.rep

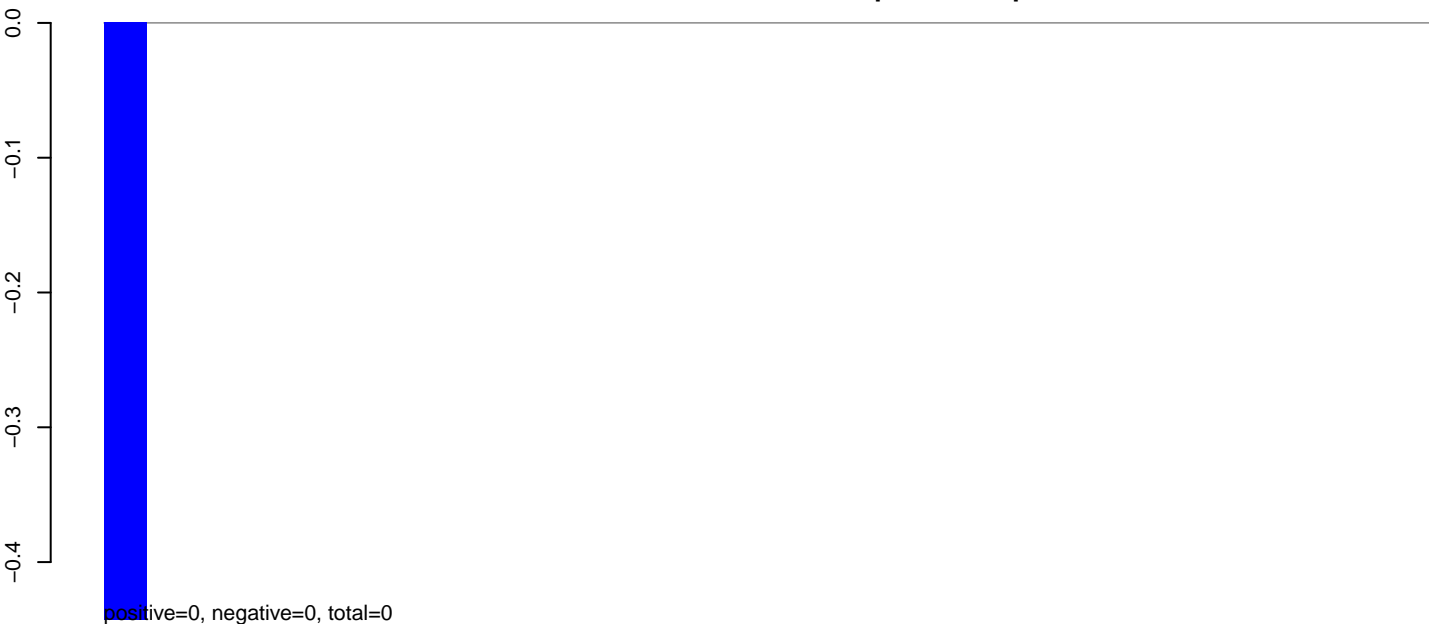


positive=0, negative=0, total=0

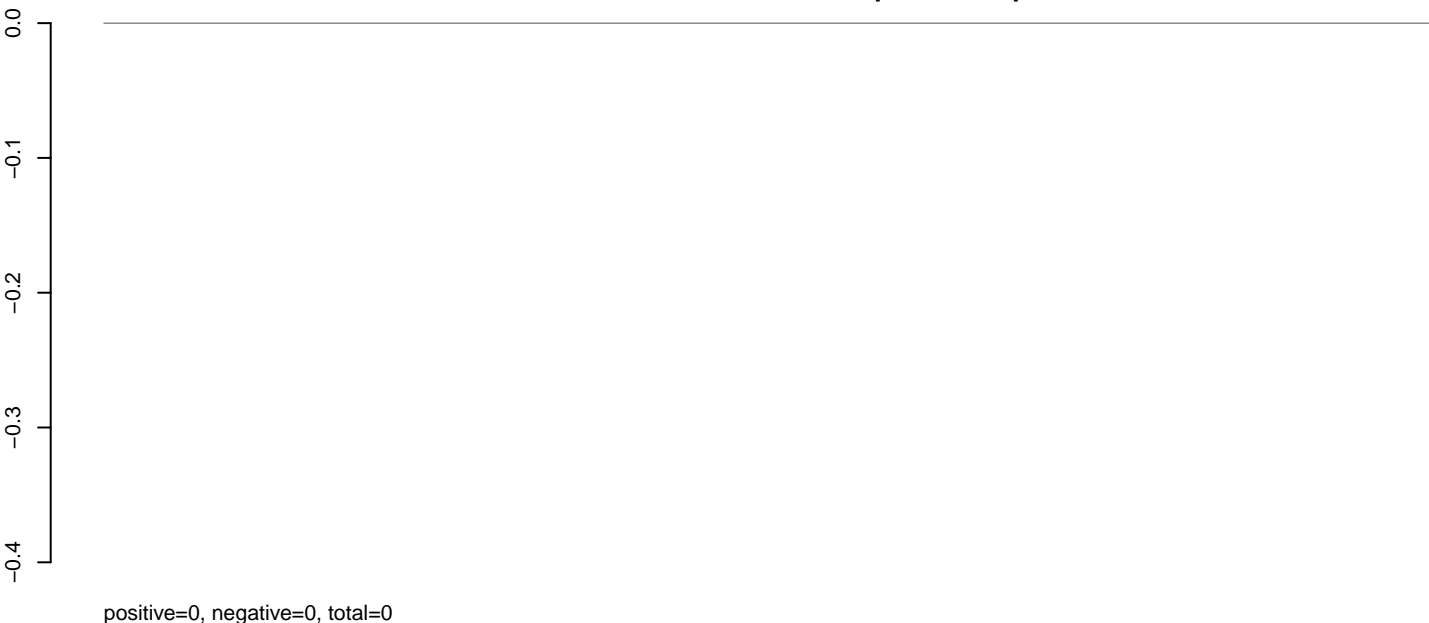
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AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



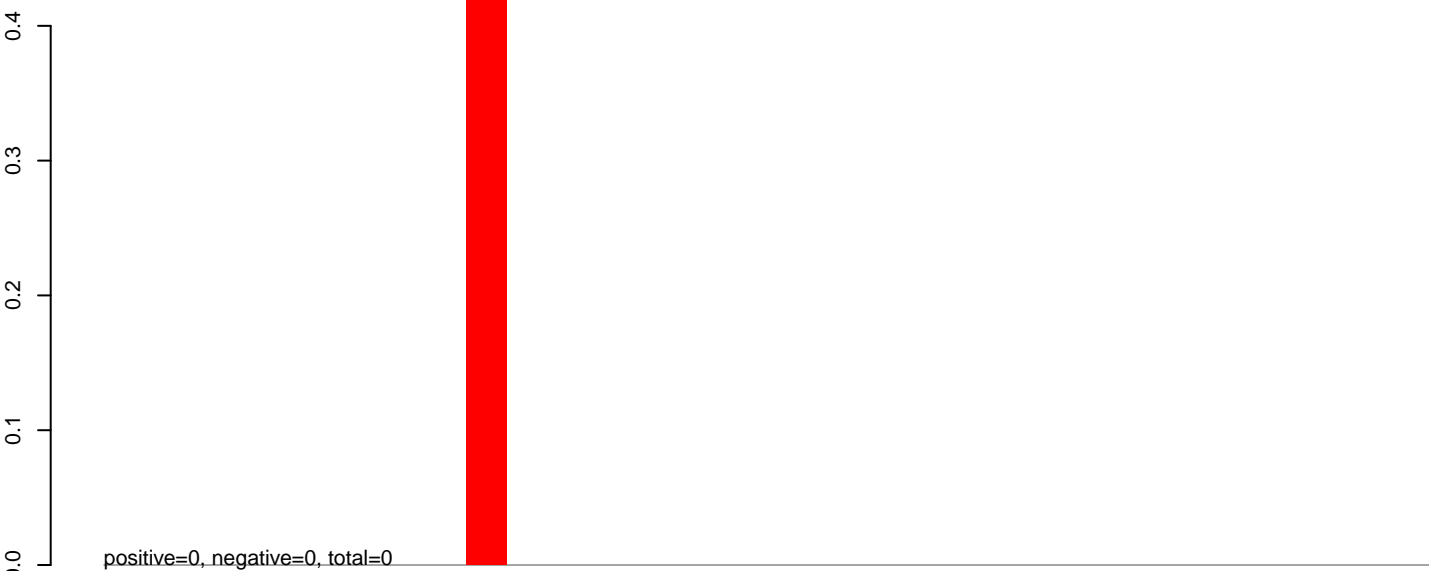
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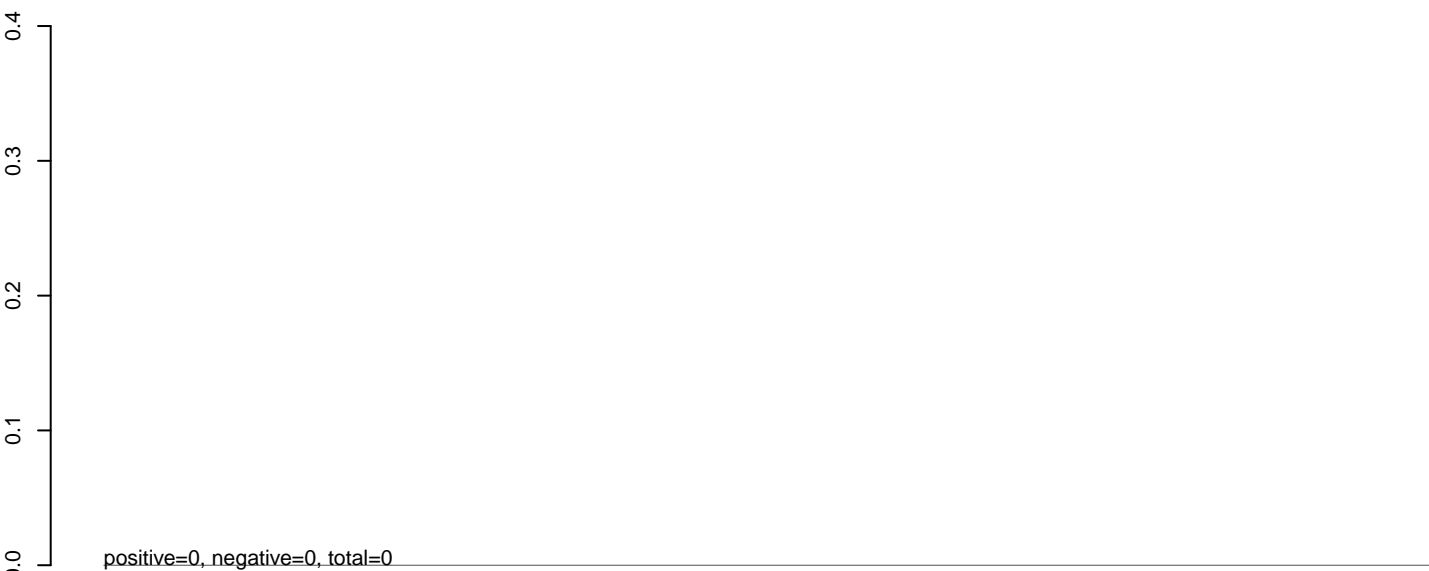
AeAlbo_U44_CHIKV_AZT_3dpi.rep



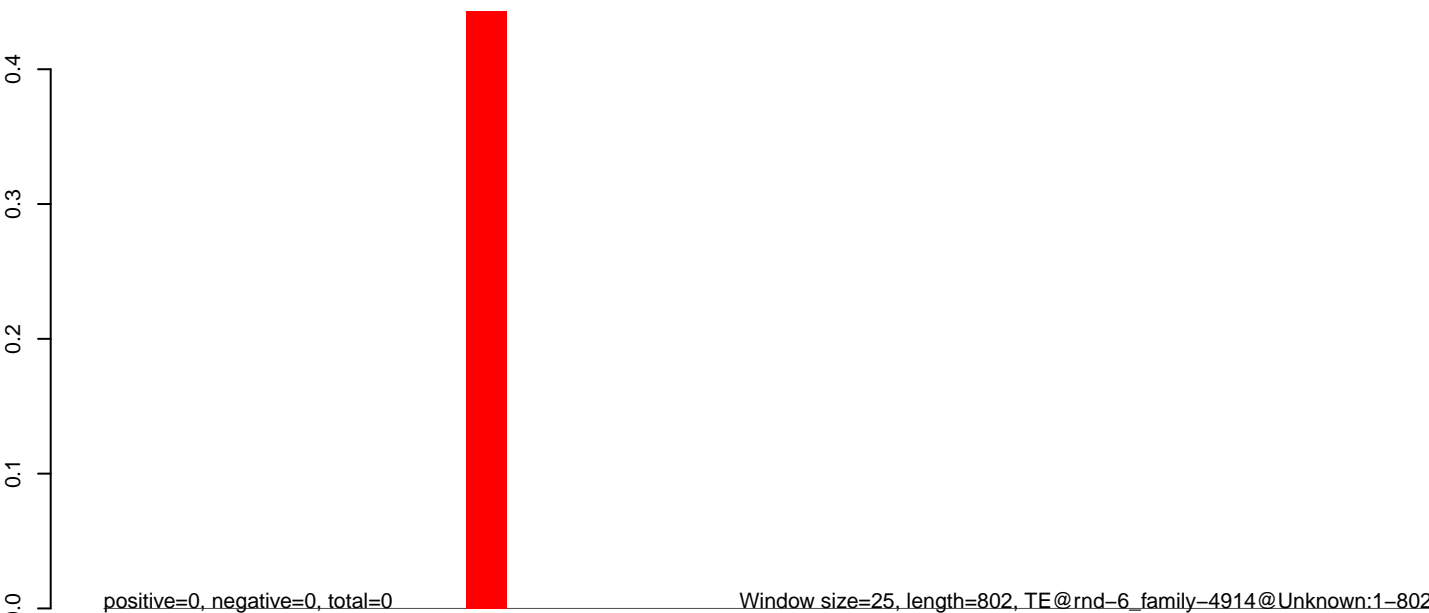
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

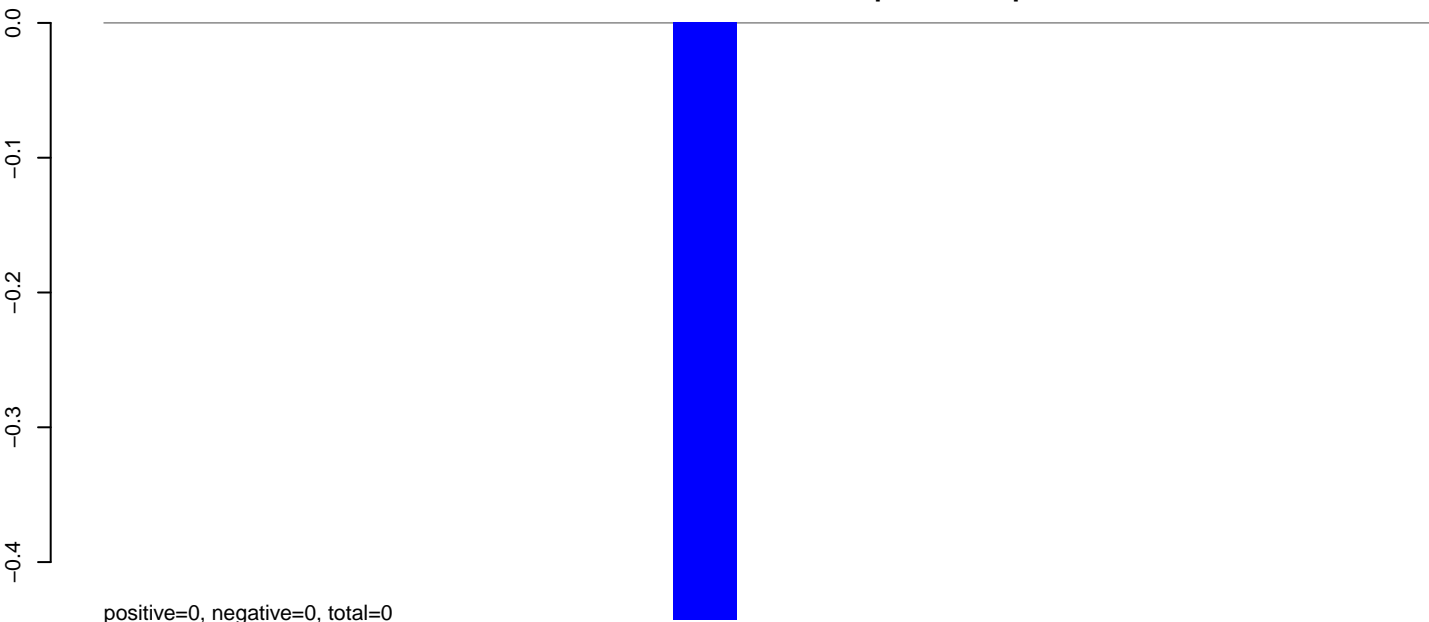


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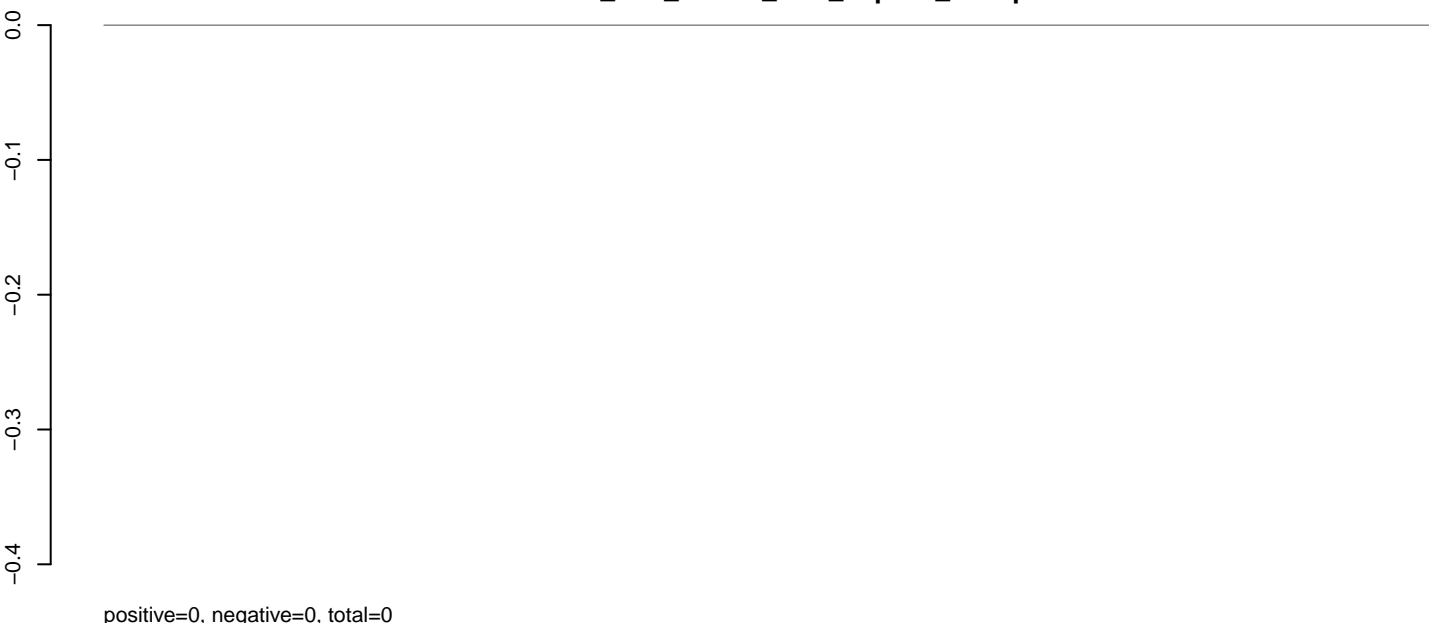


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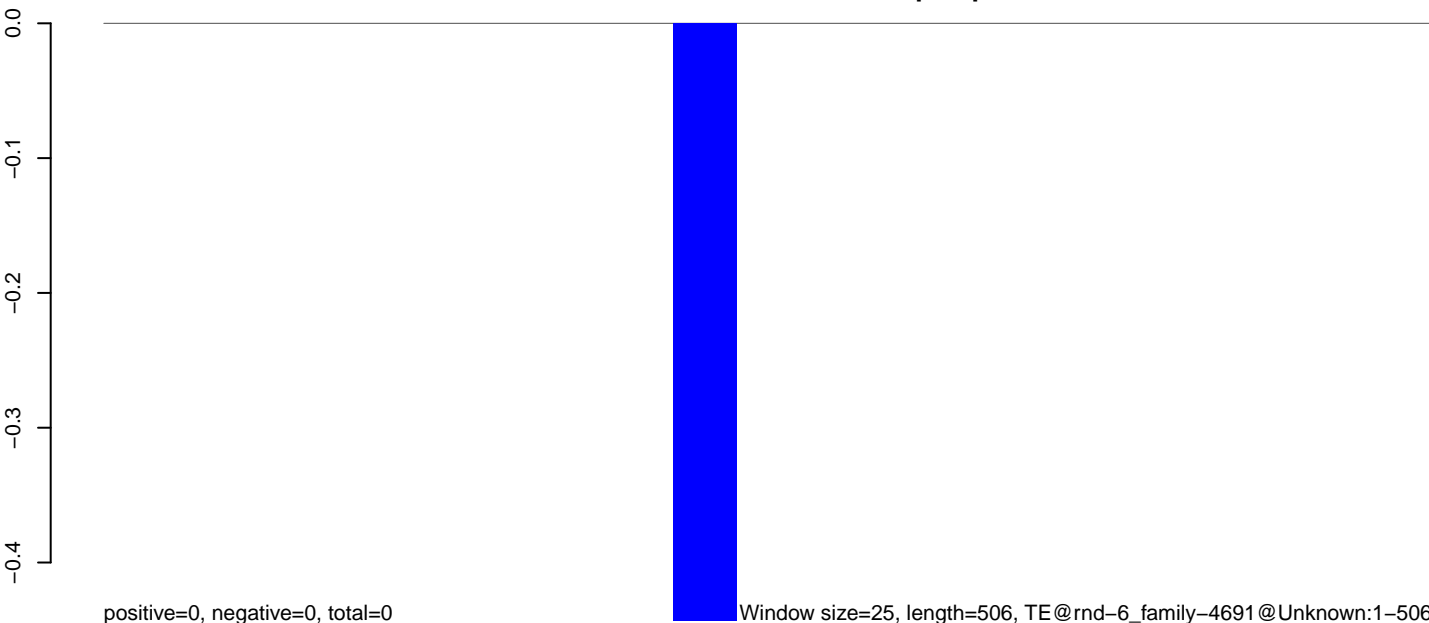
AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



AeAlbo_U44_CHIKV_AZT_3dpi.rep



positive=0, negative=0, total=0

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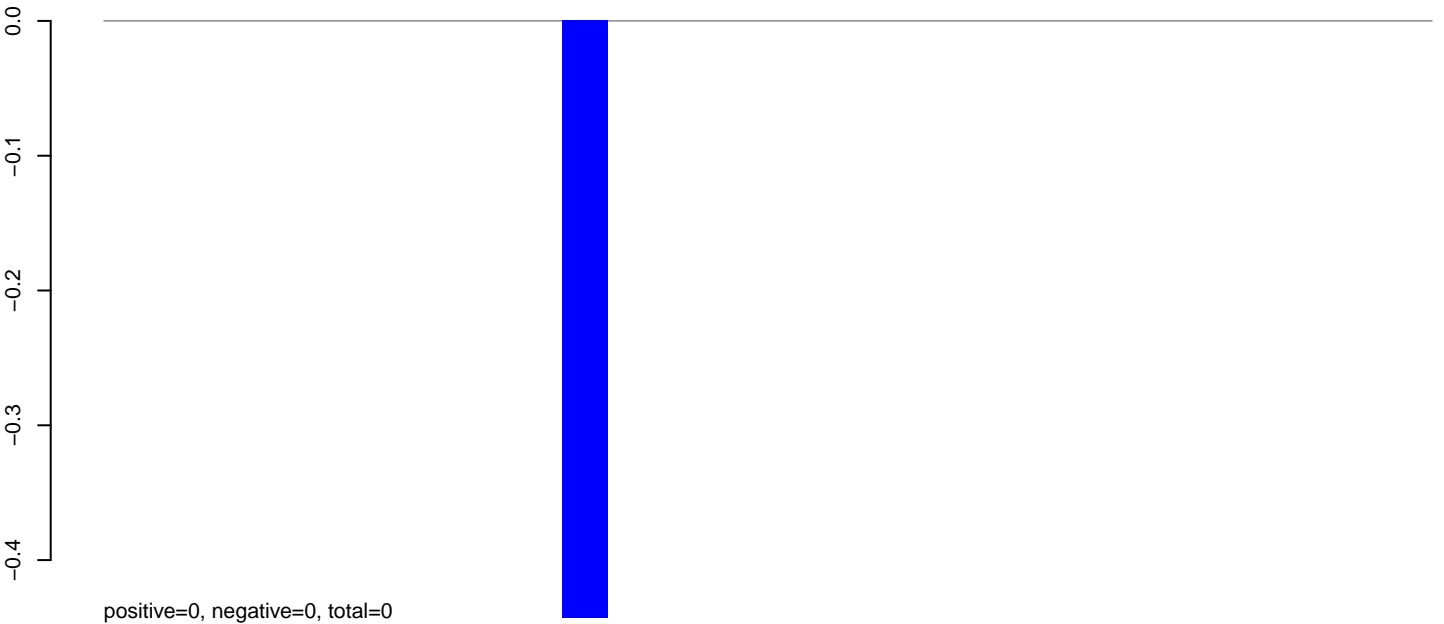
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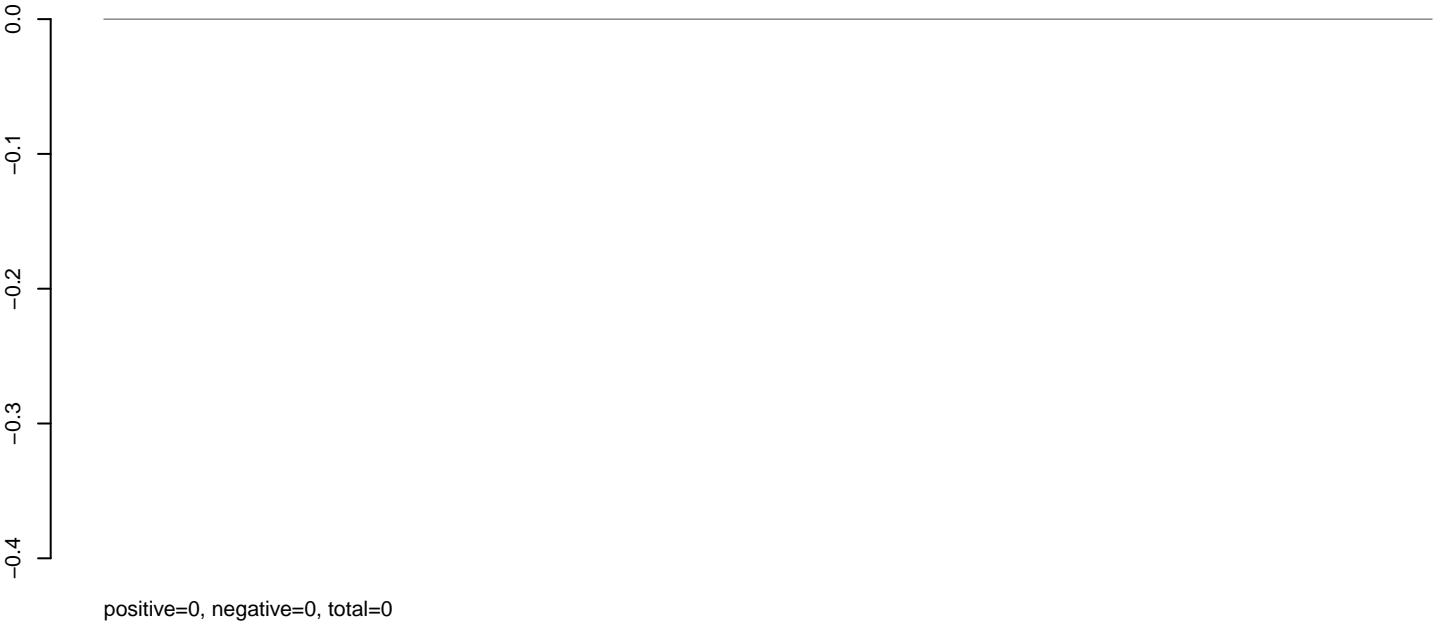
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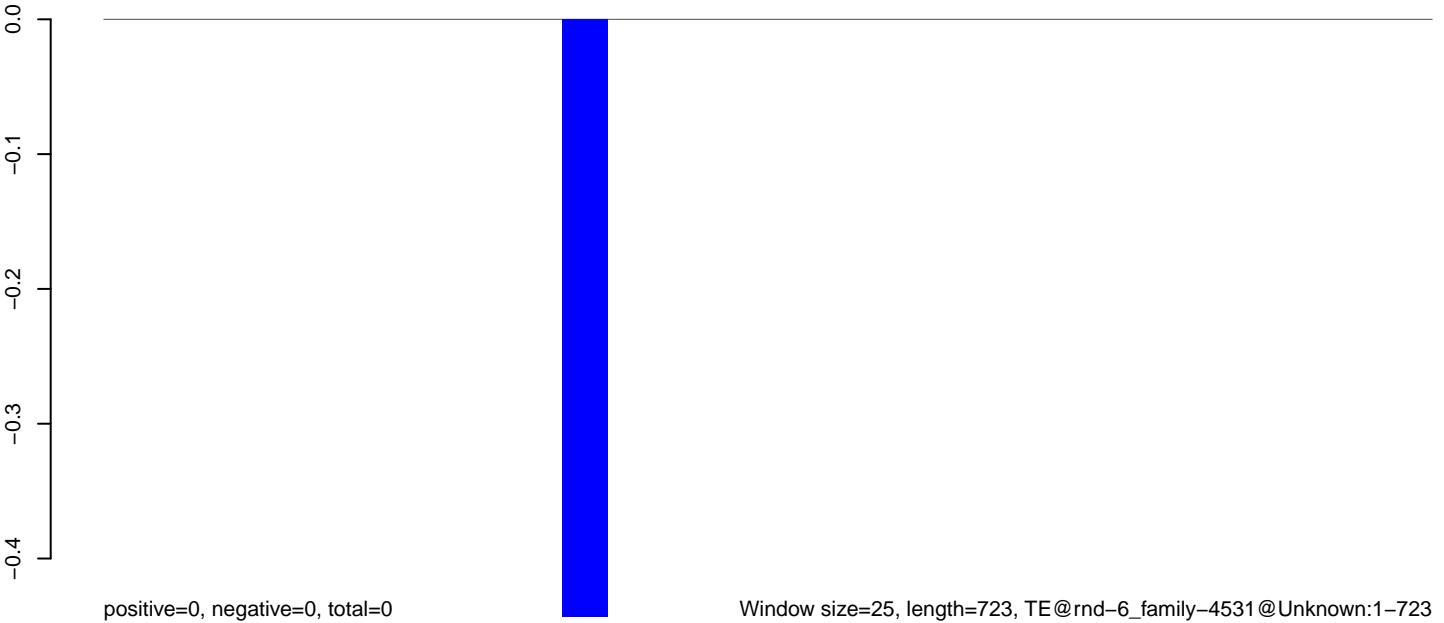
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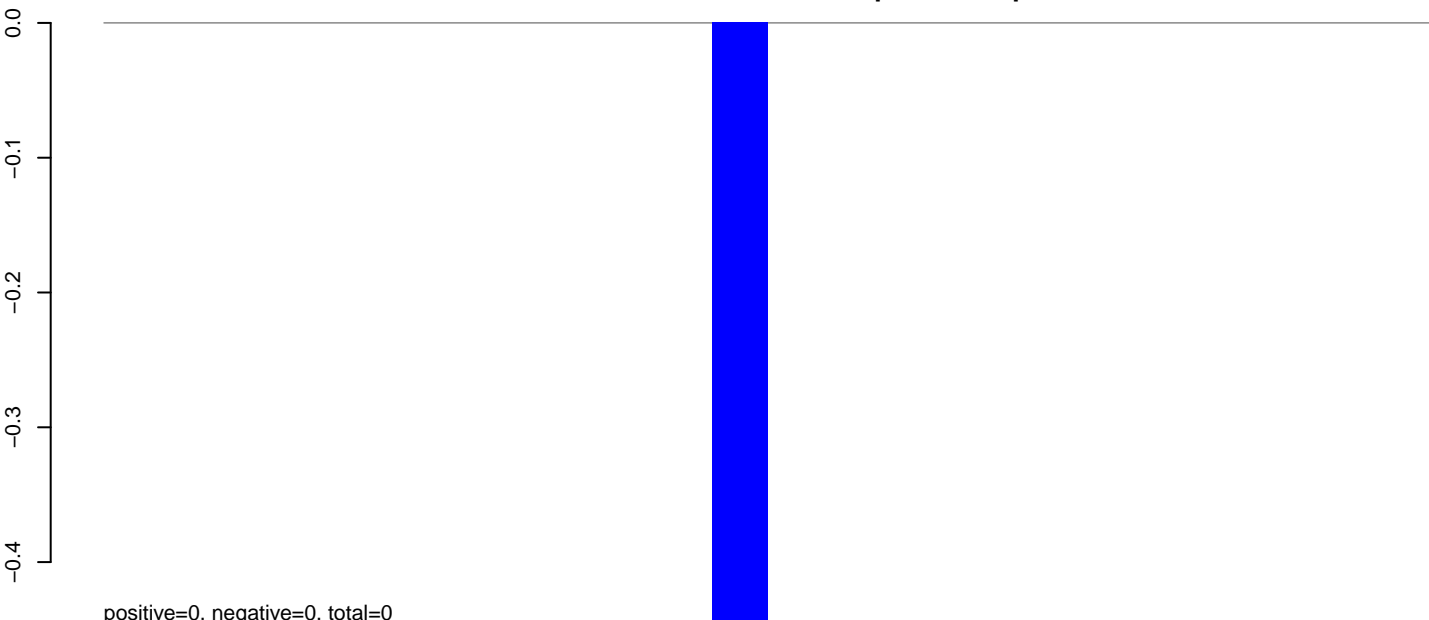
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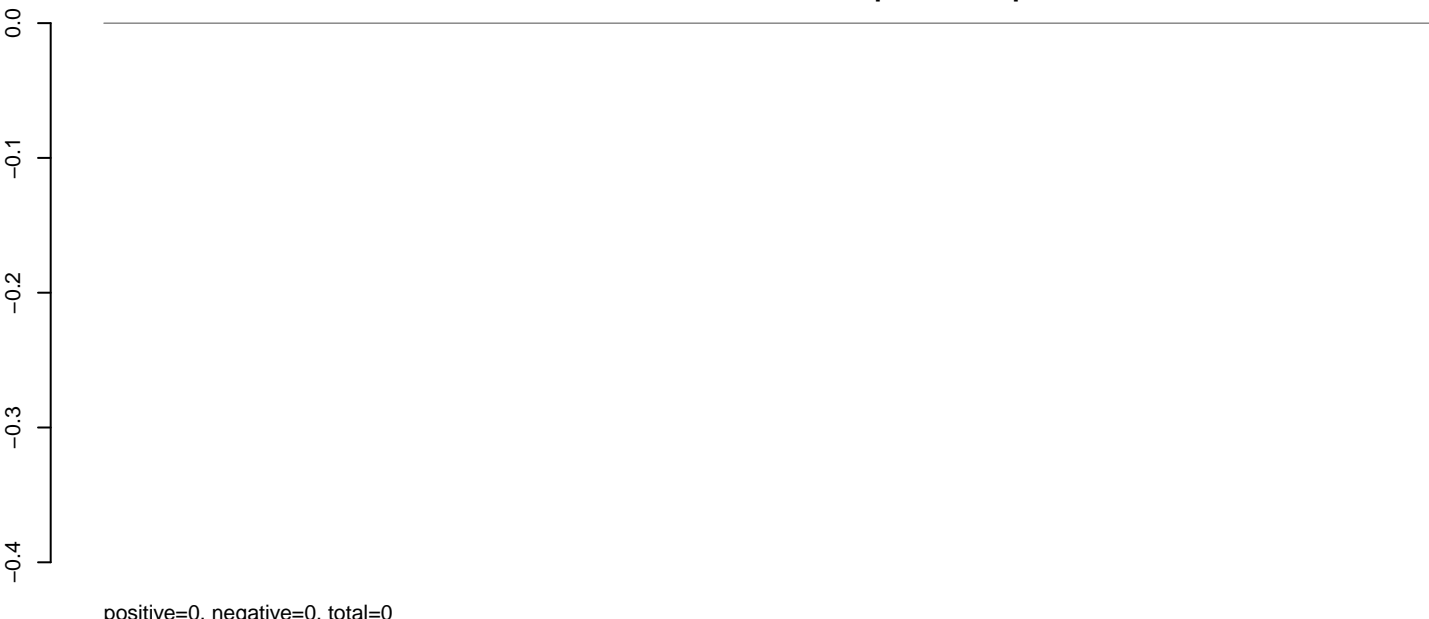
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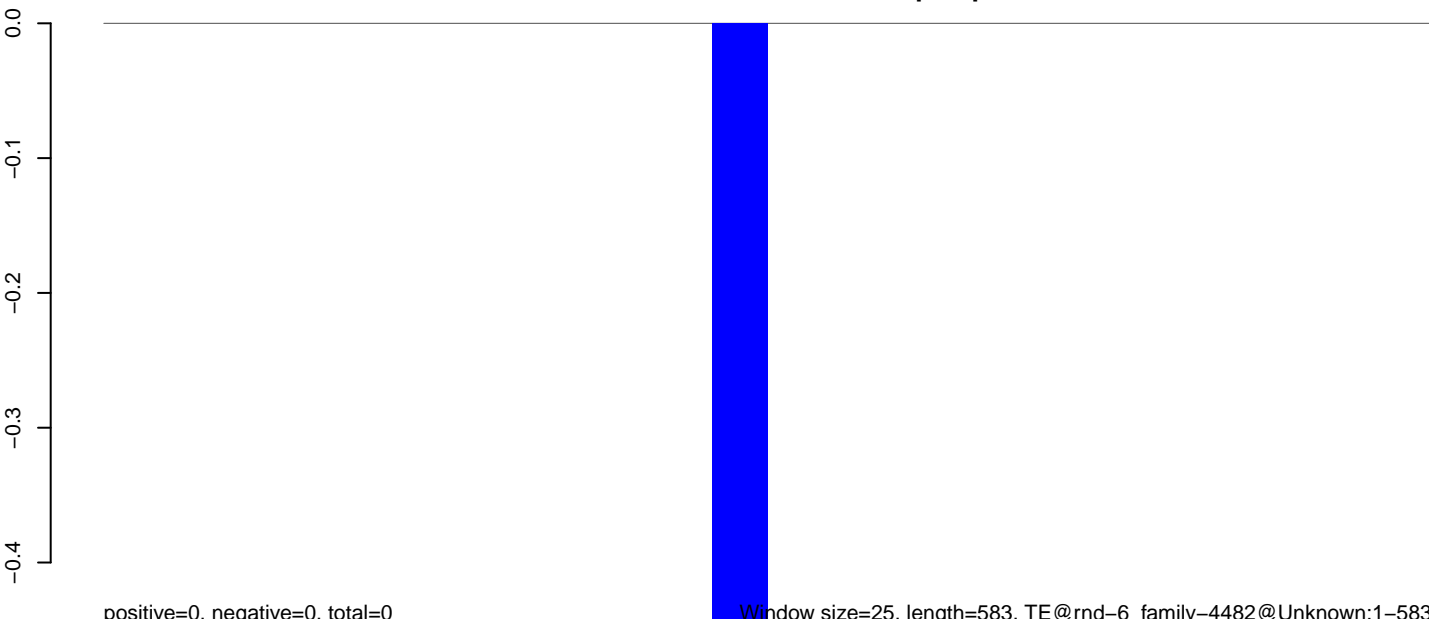
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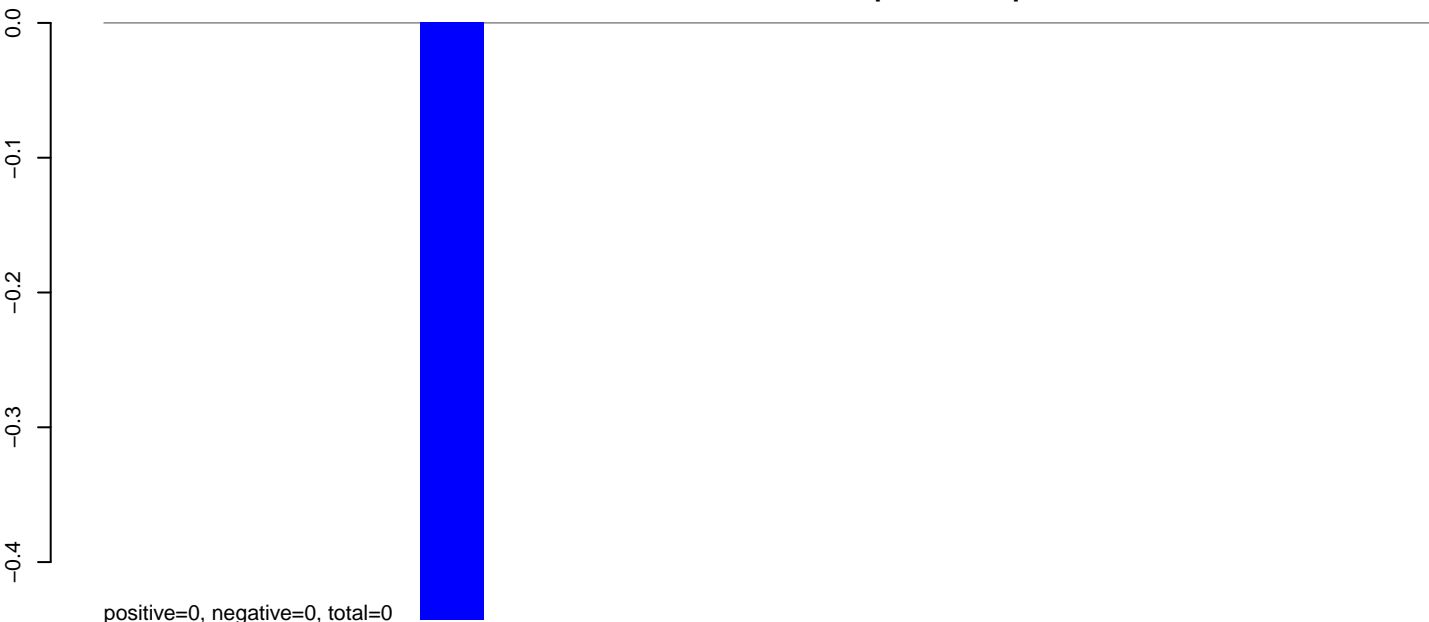
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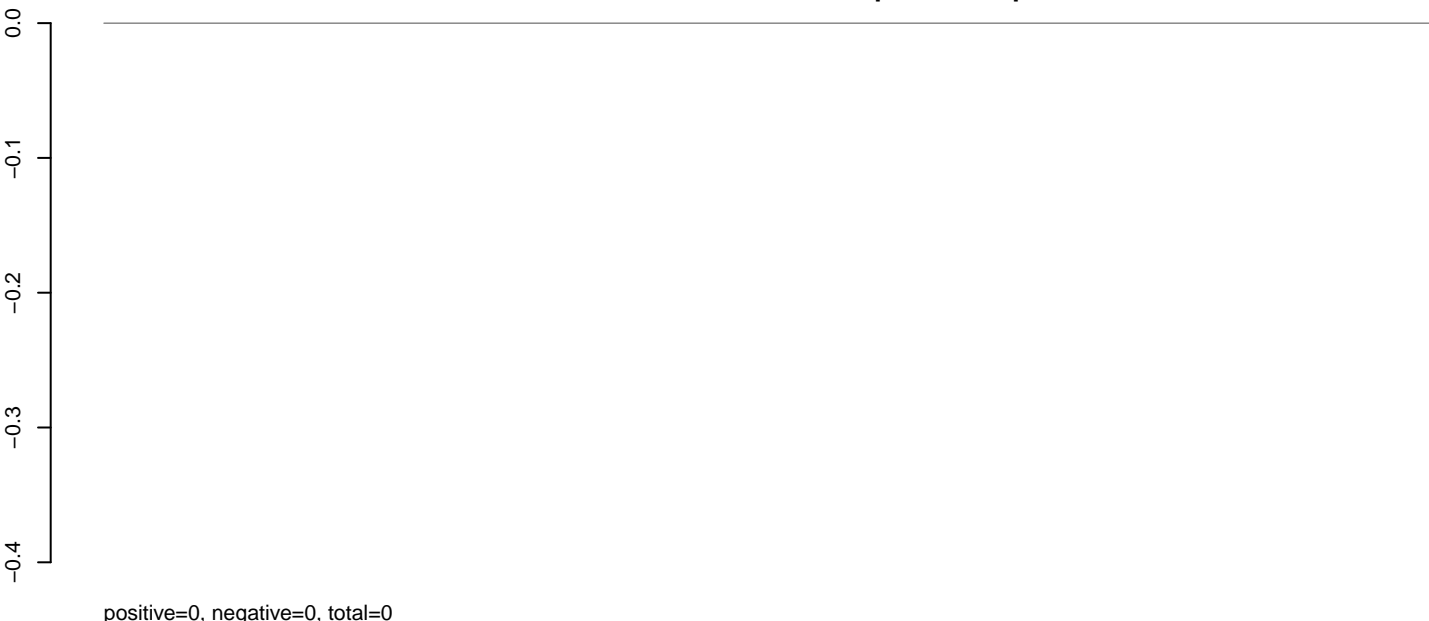
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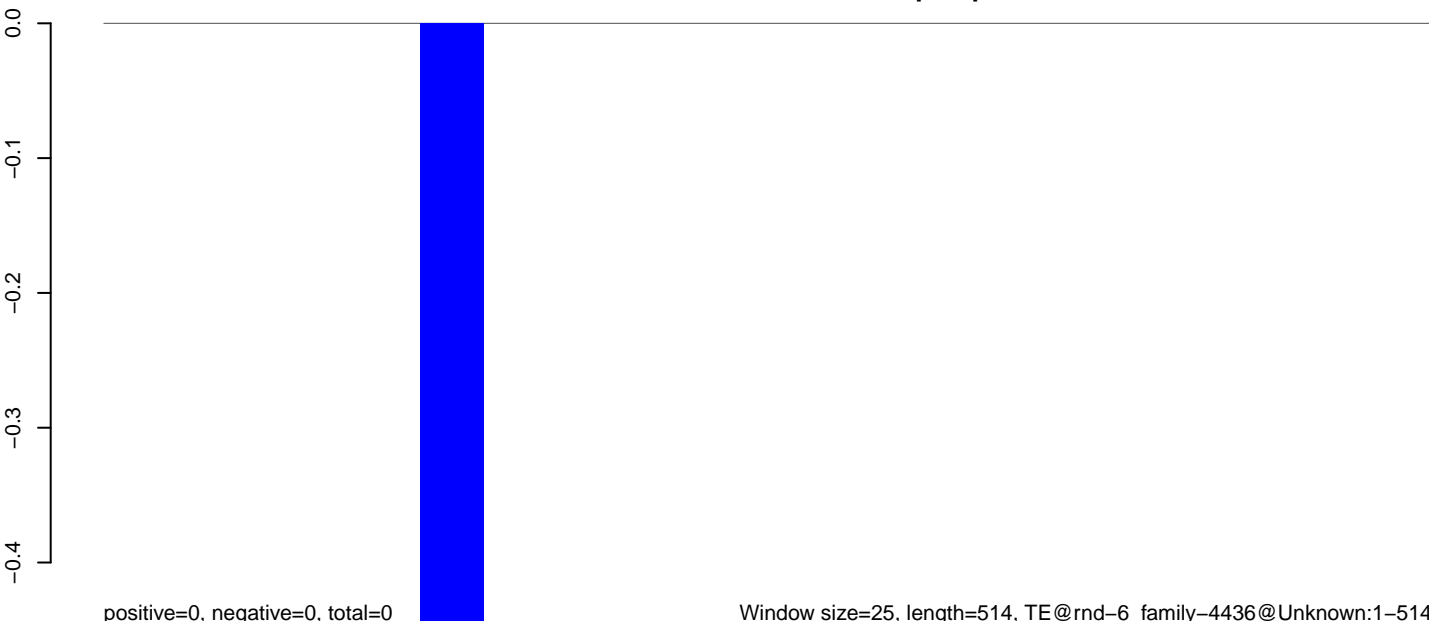
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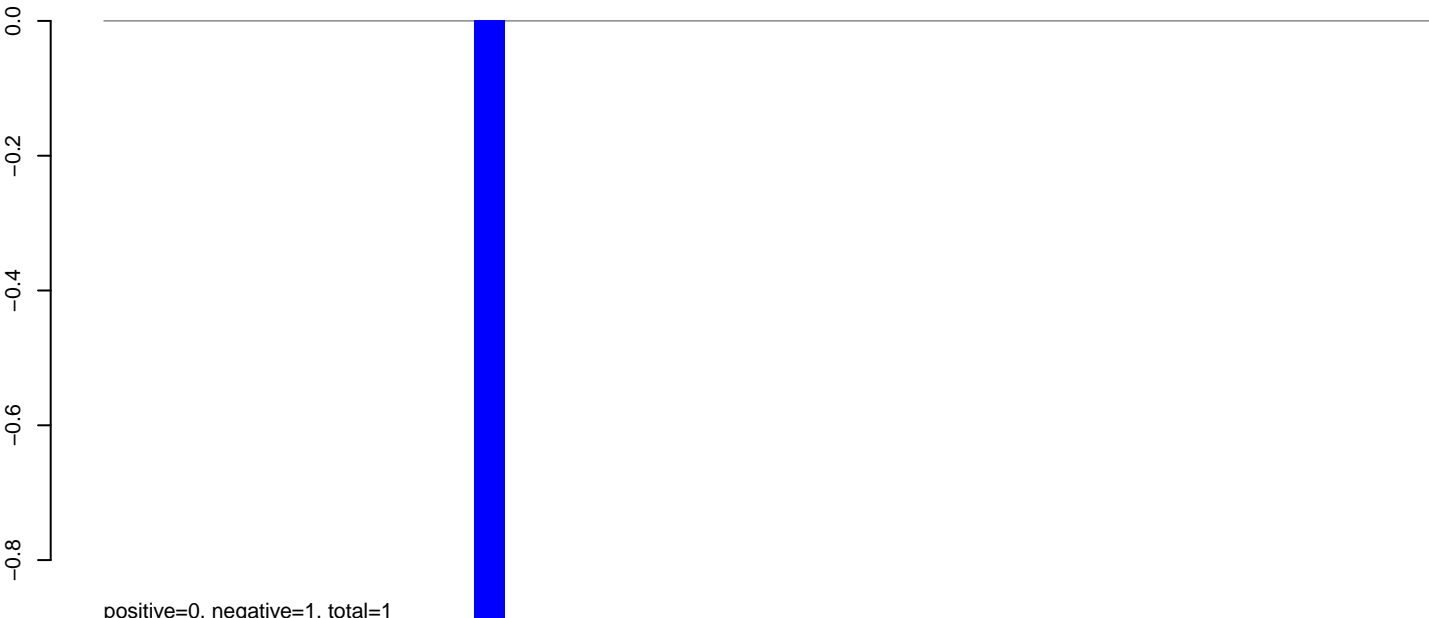
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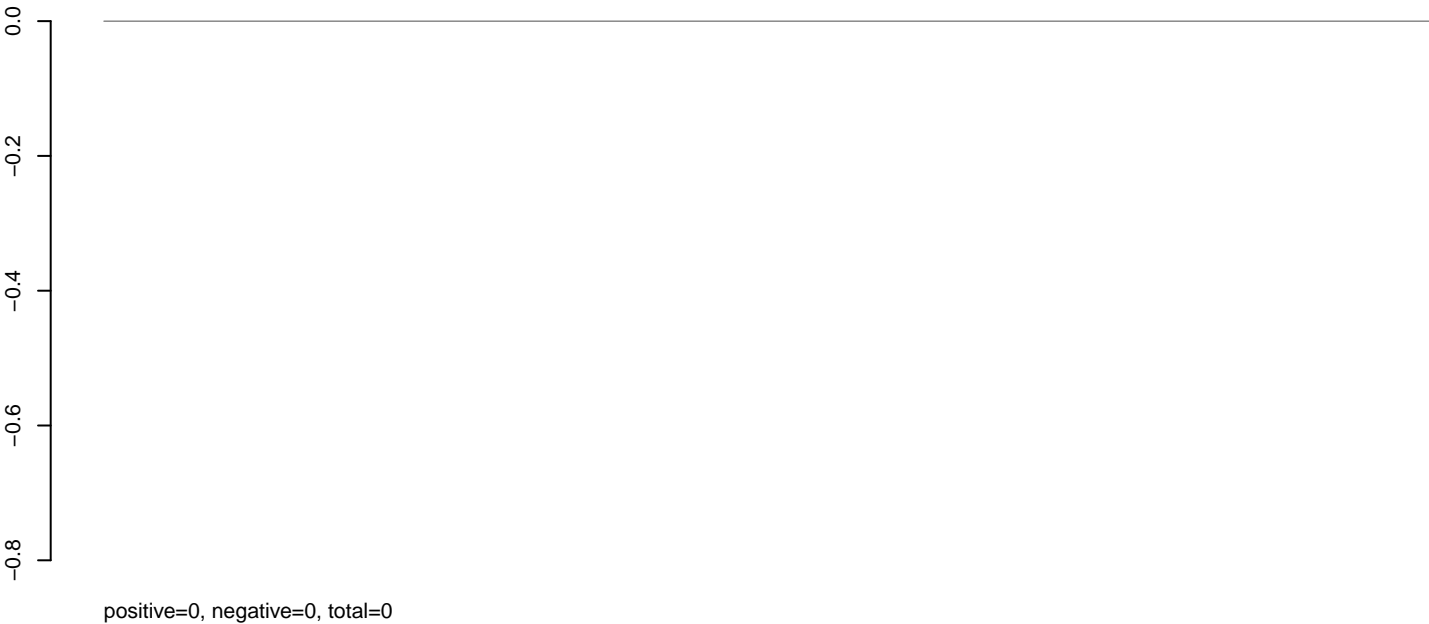
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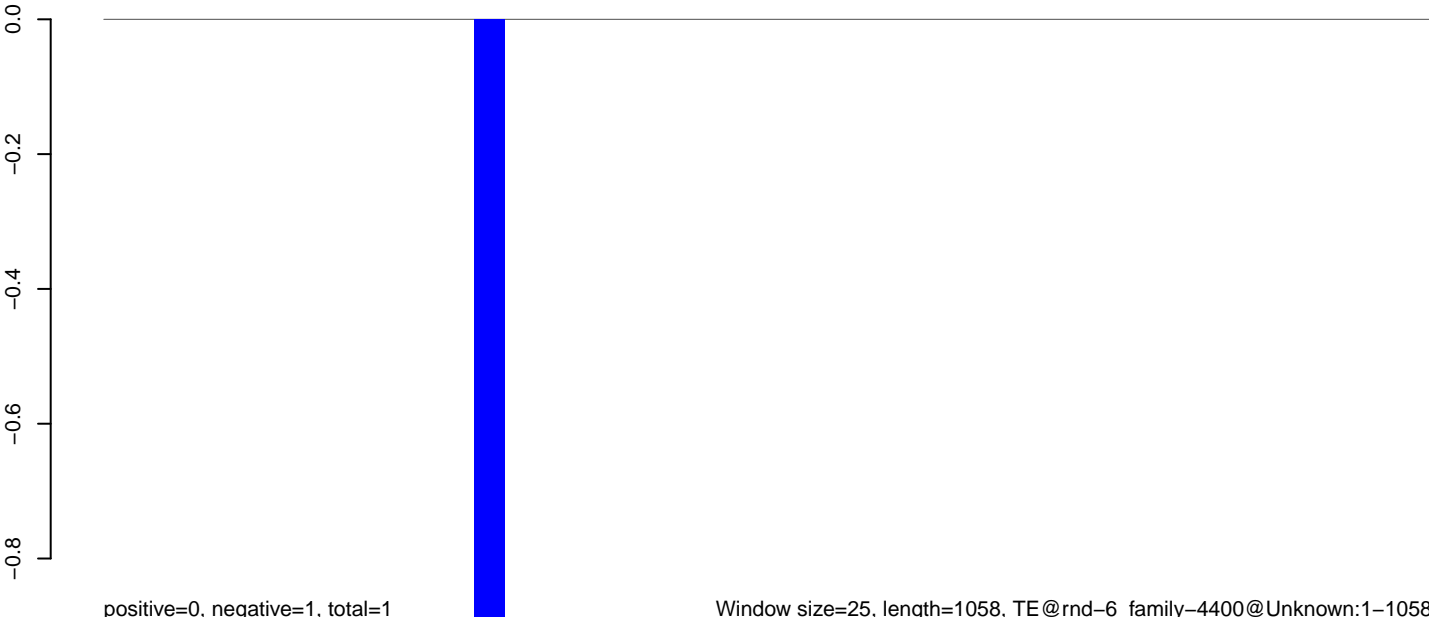
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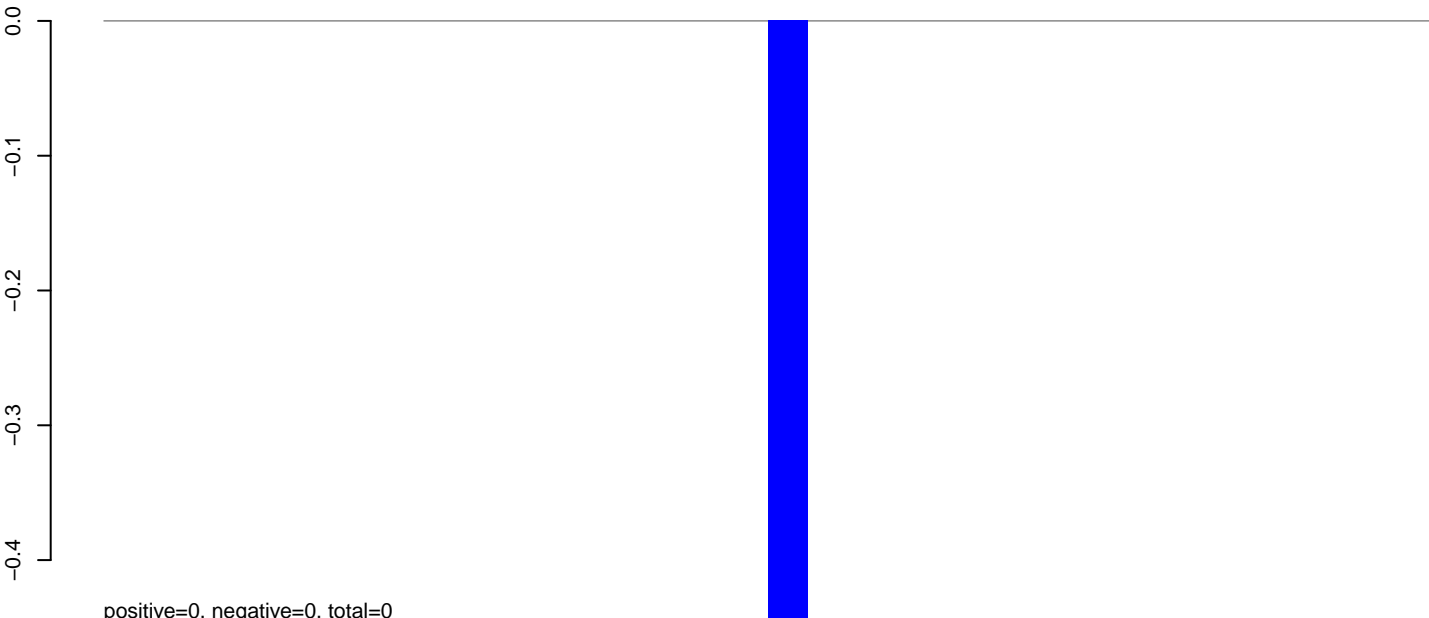
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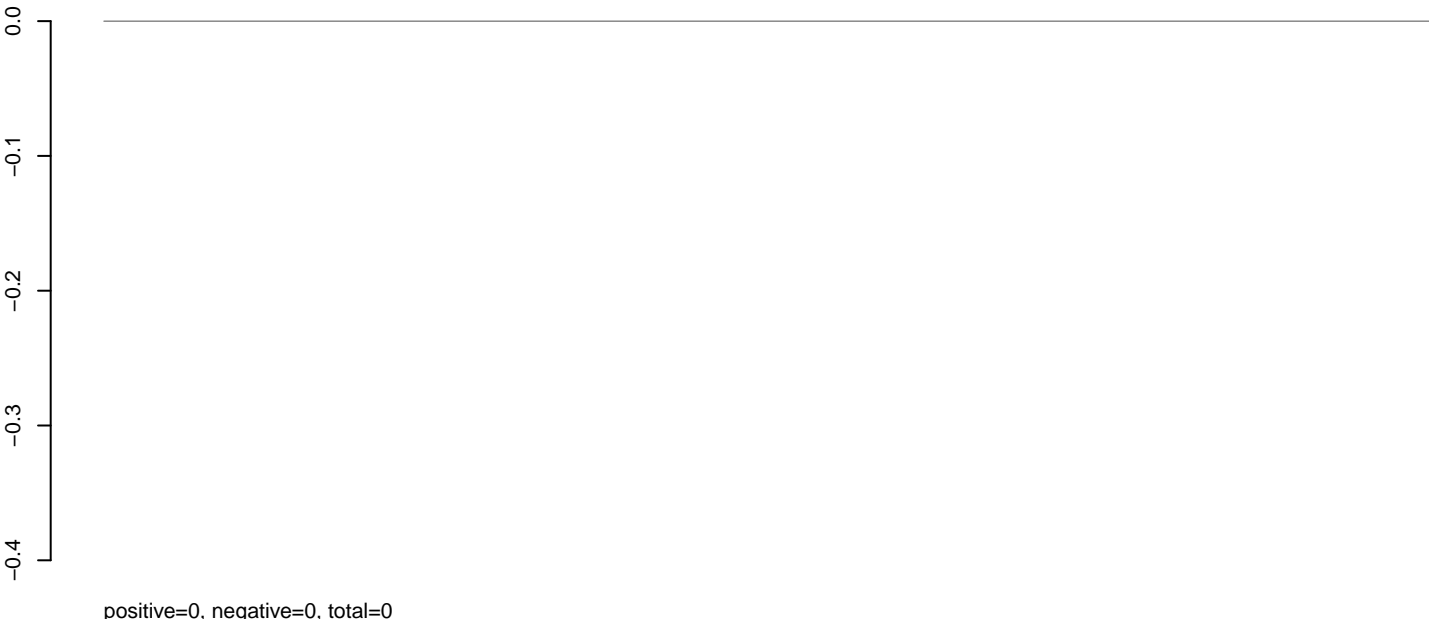
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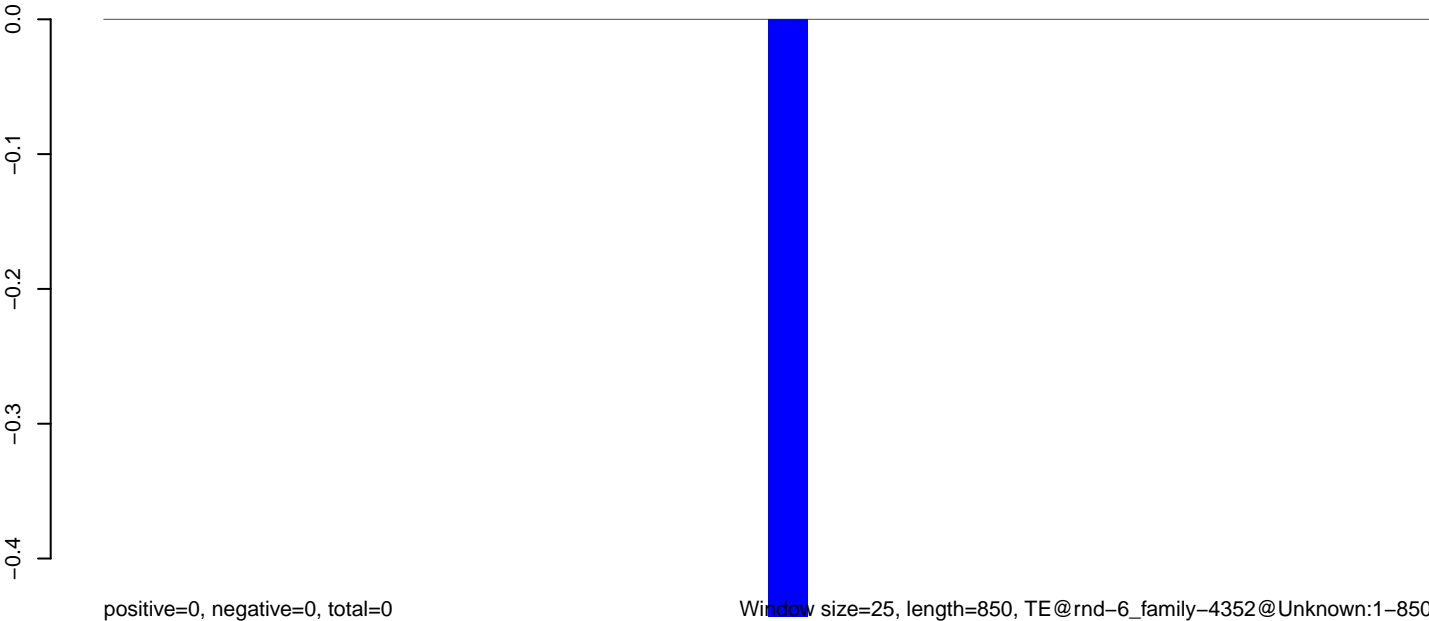
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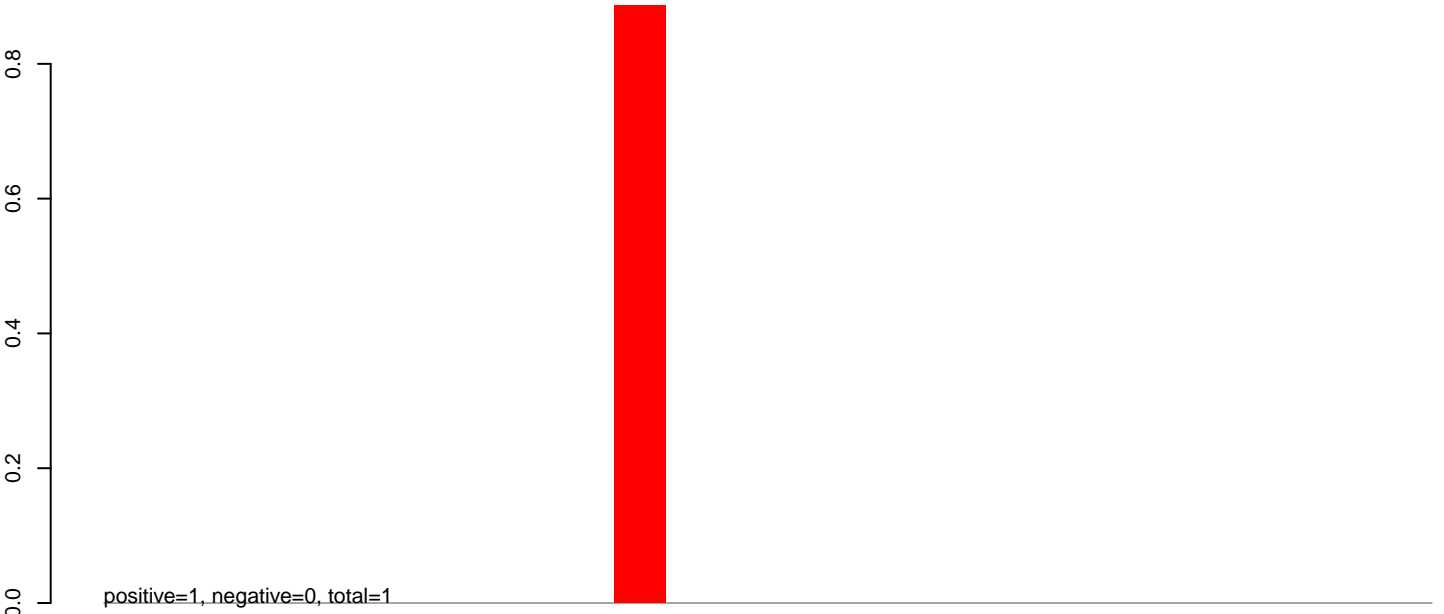
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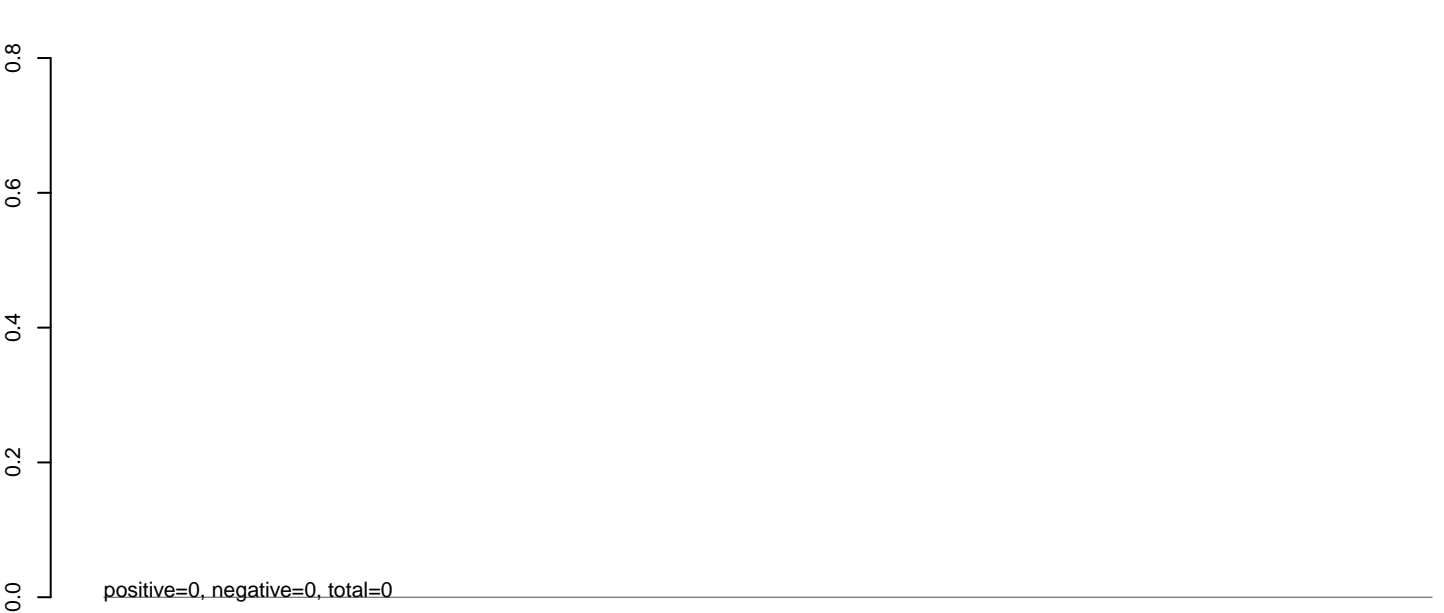
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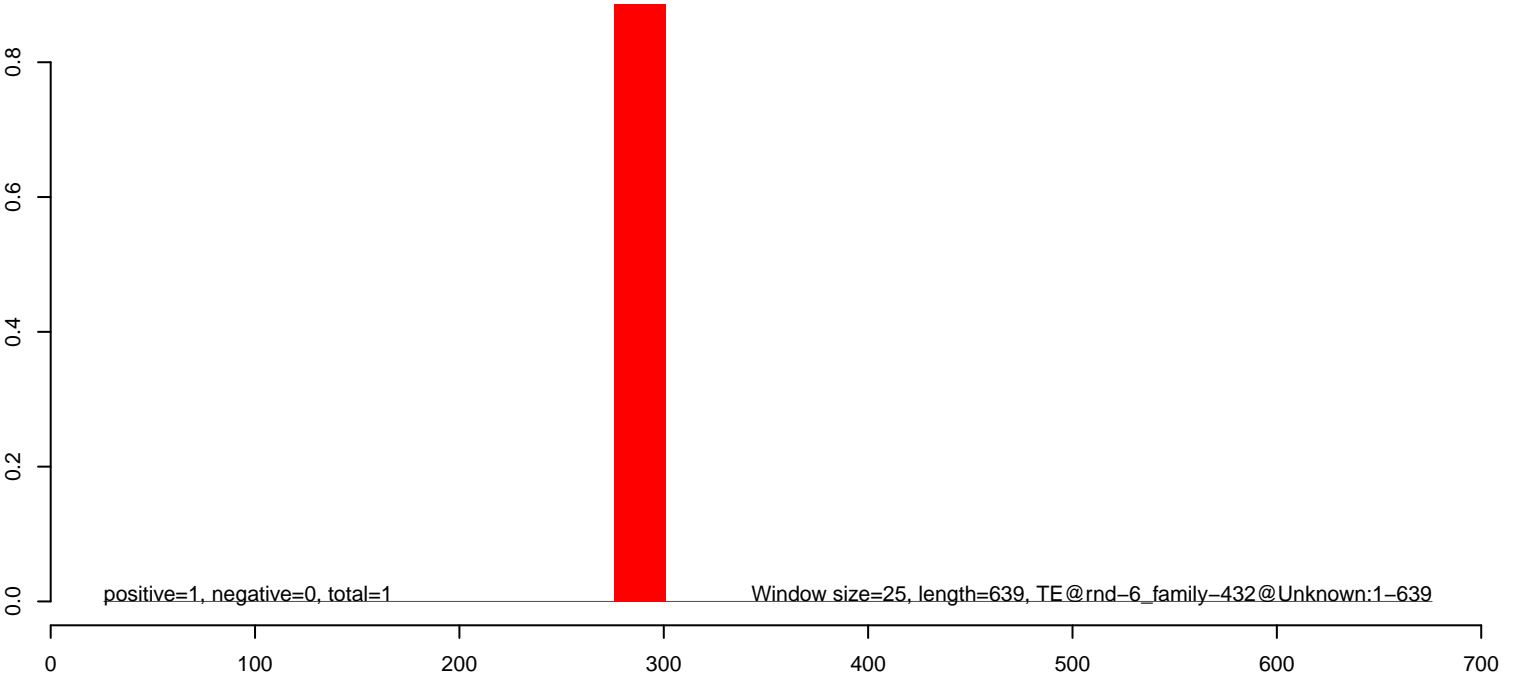
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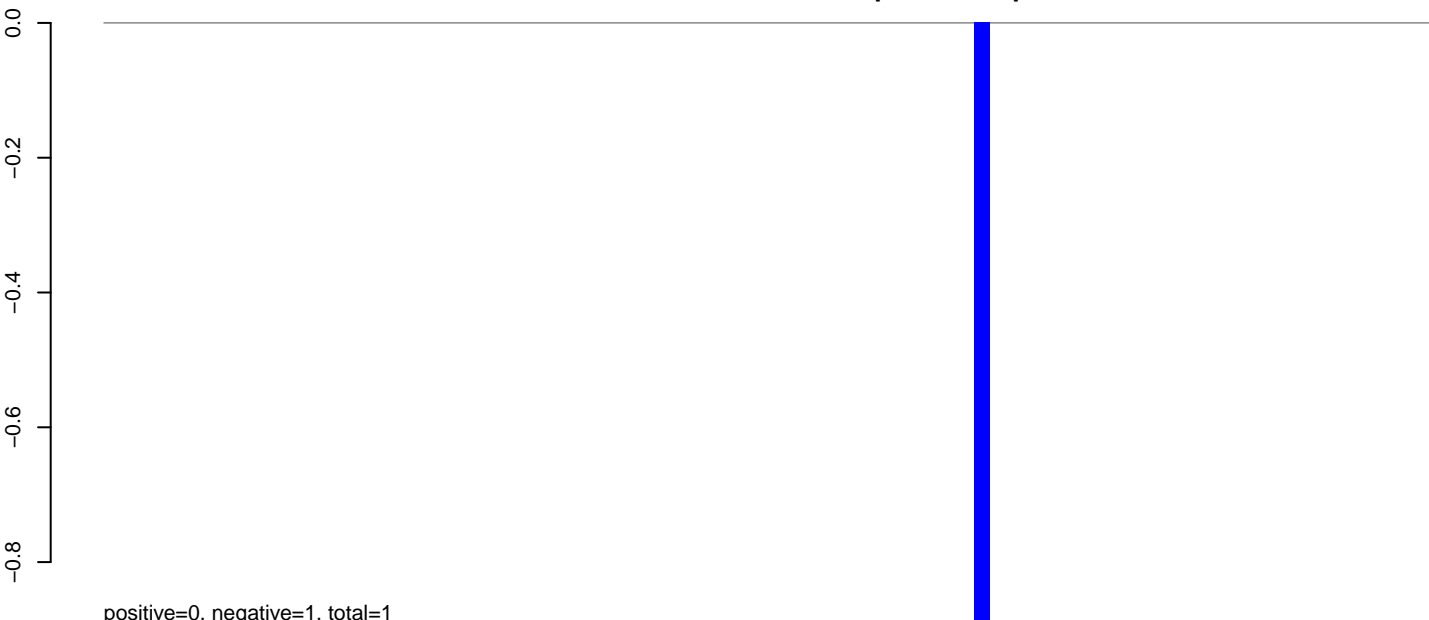
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AeAlbo_U44_CHIKV_AZT_3dpi.rep

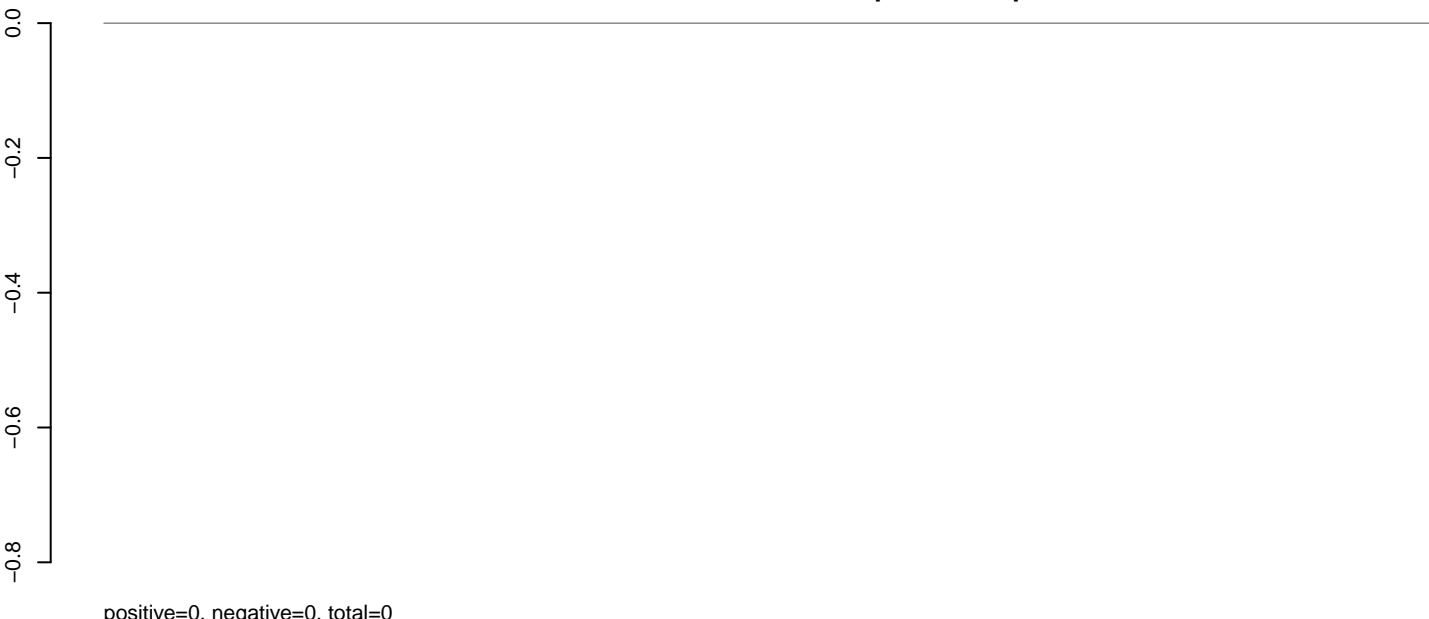


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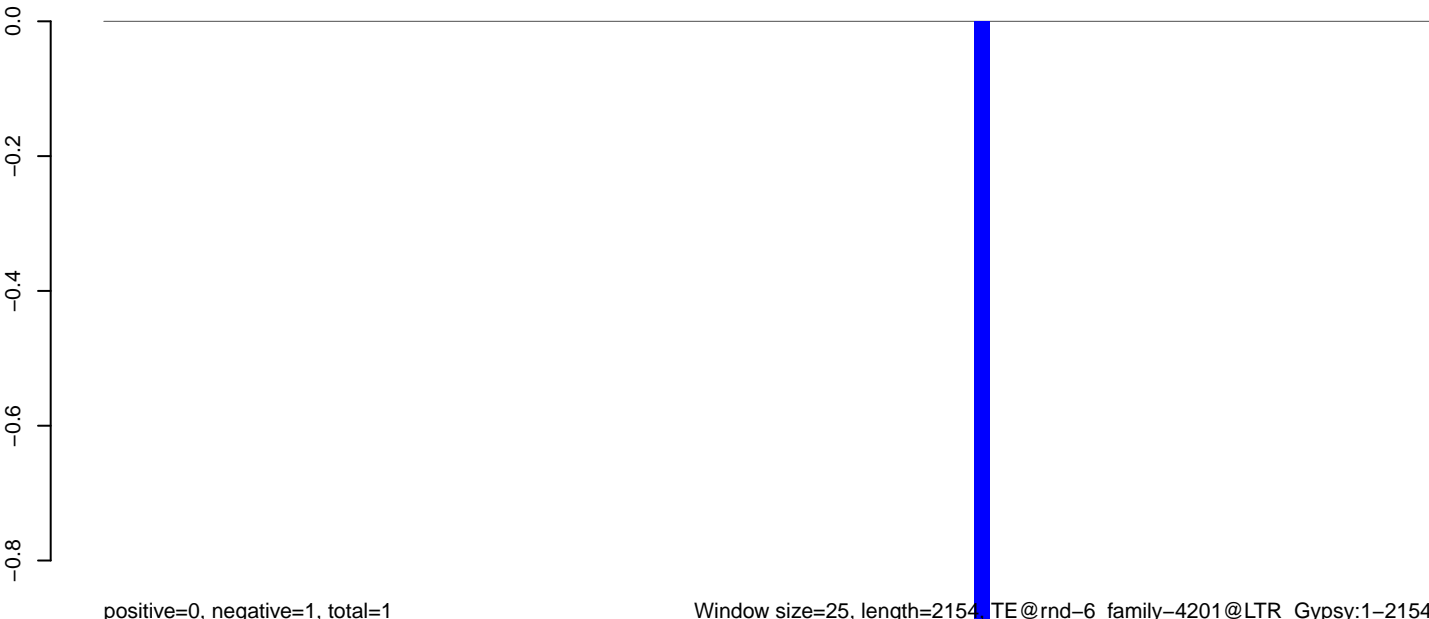
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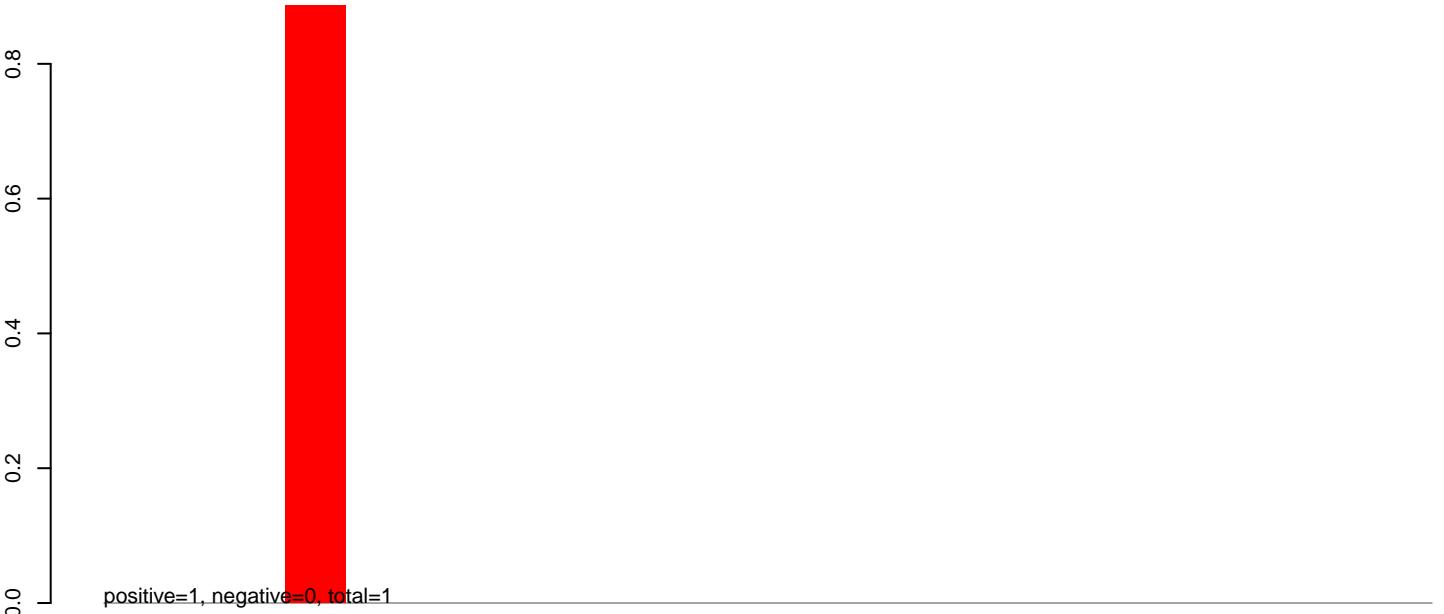


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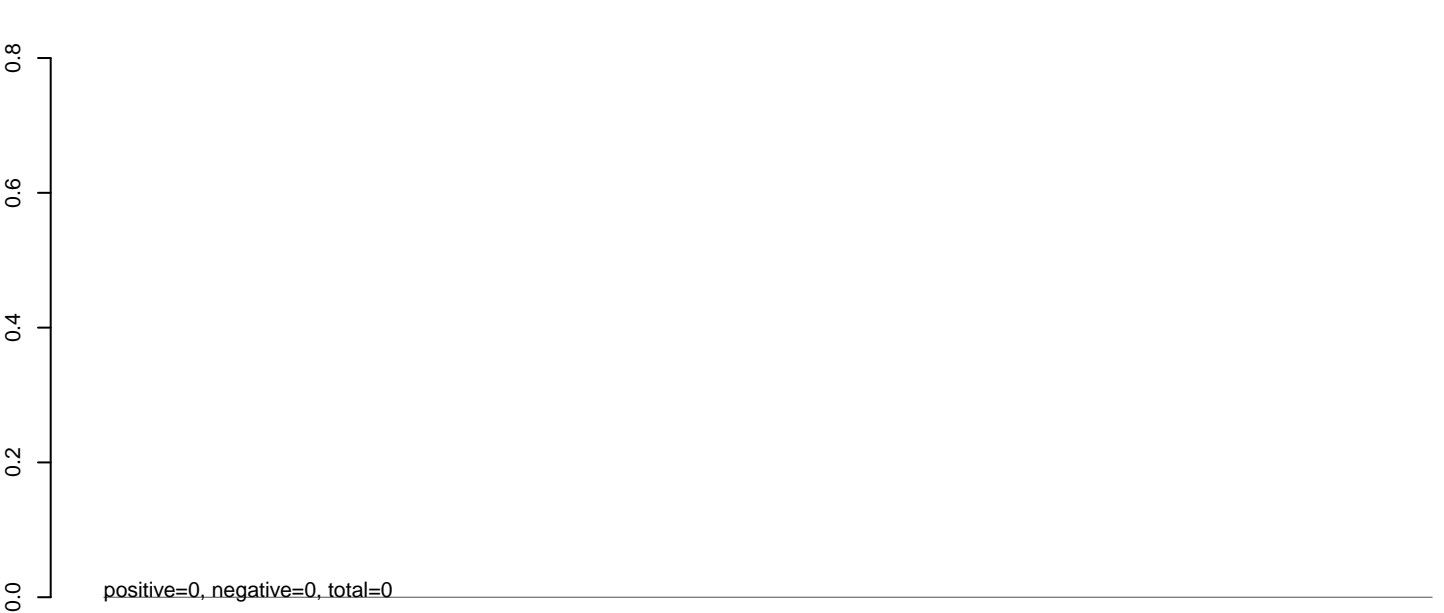
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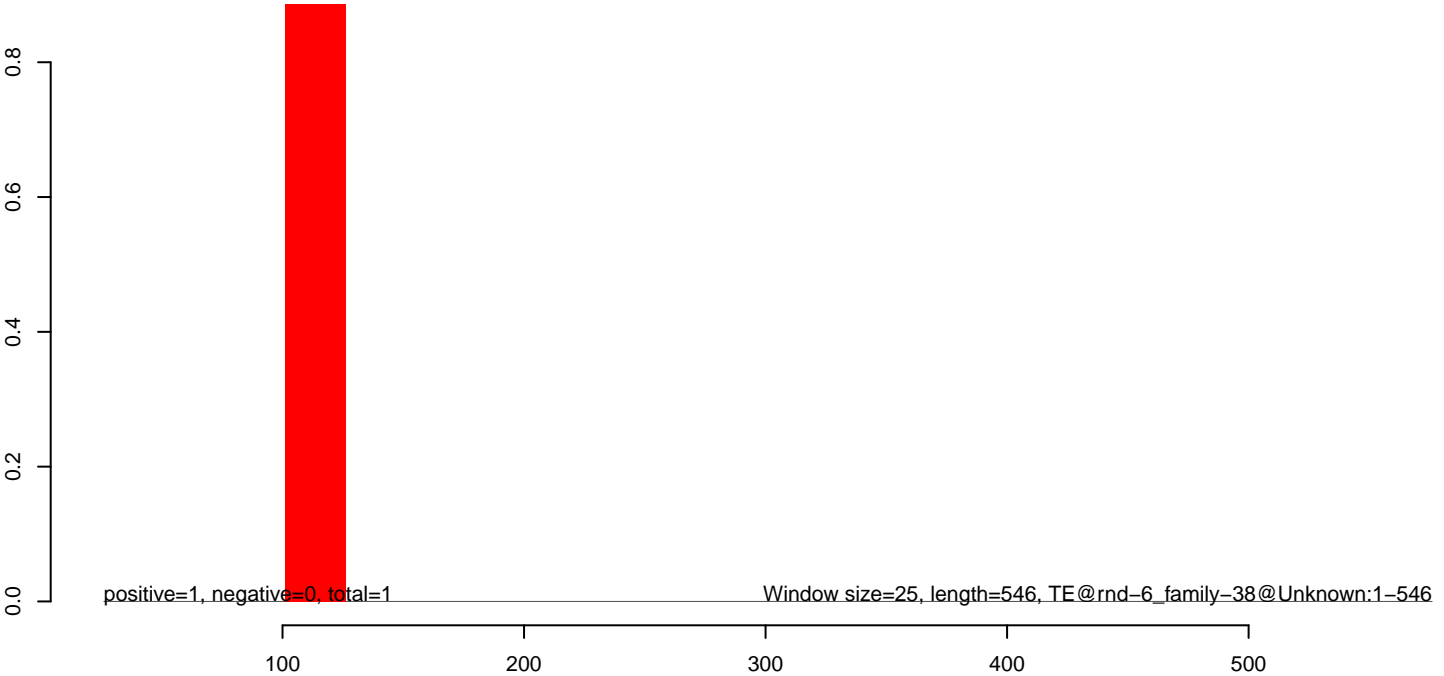
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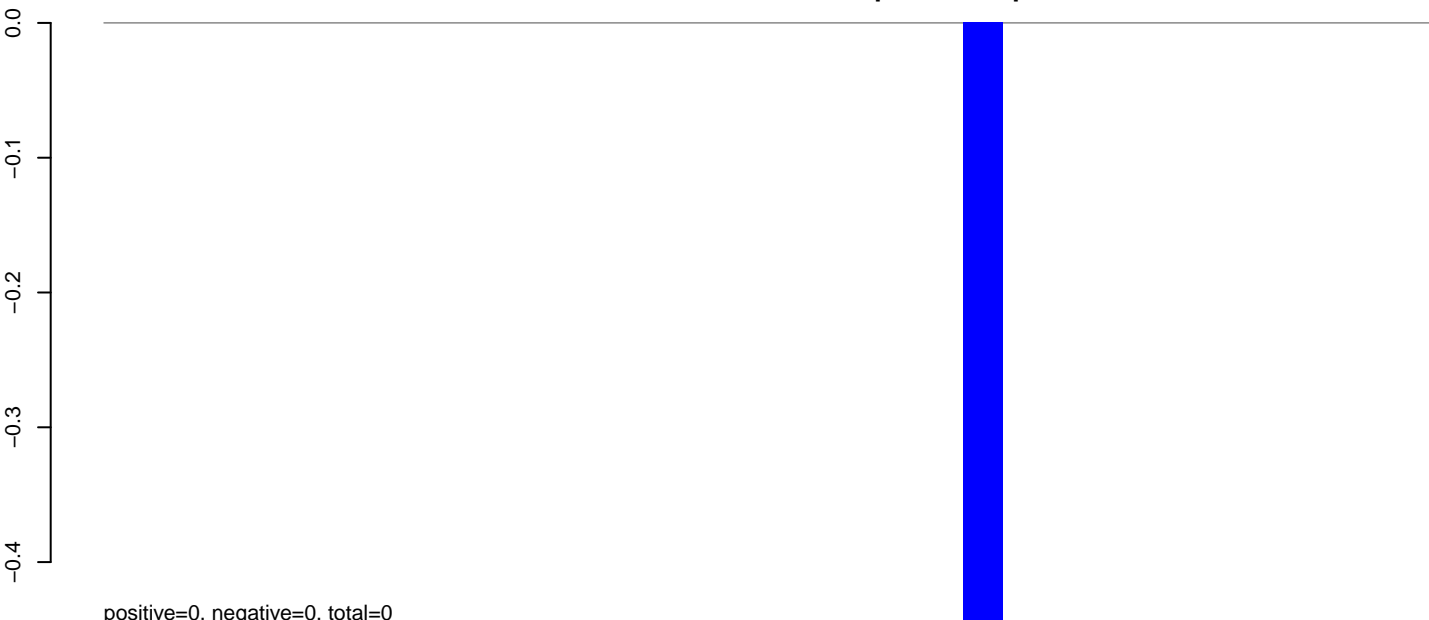
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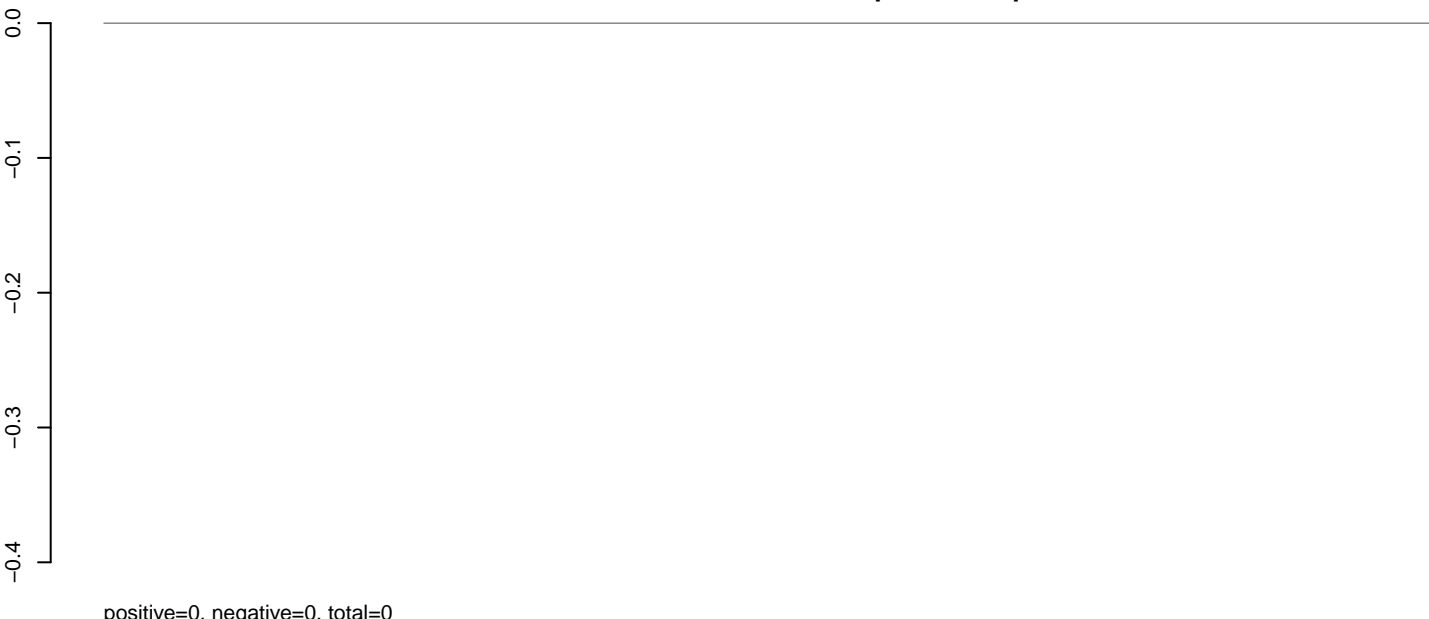
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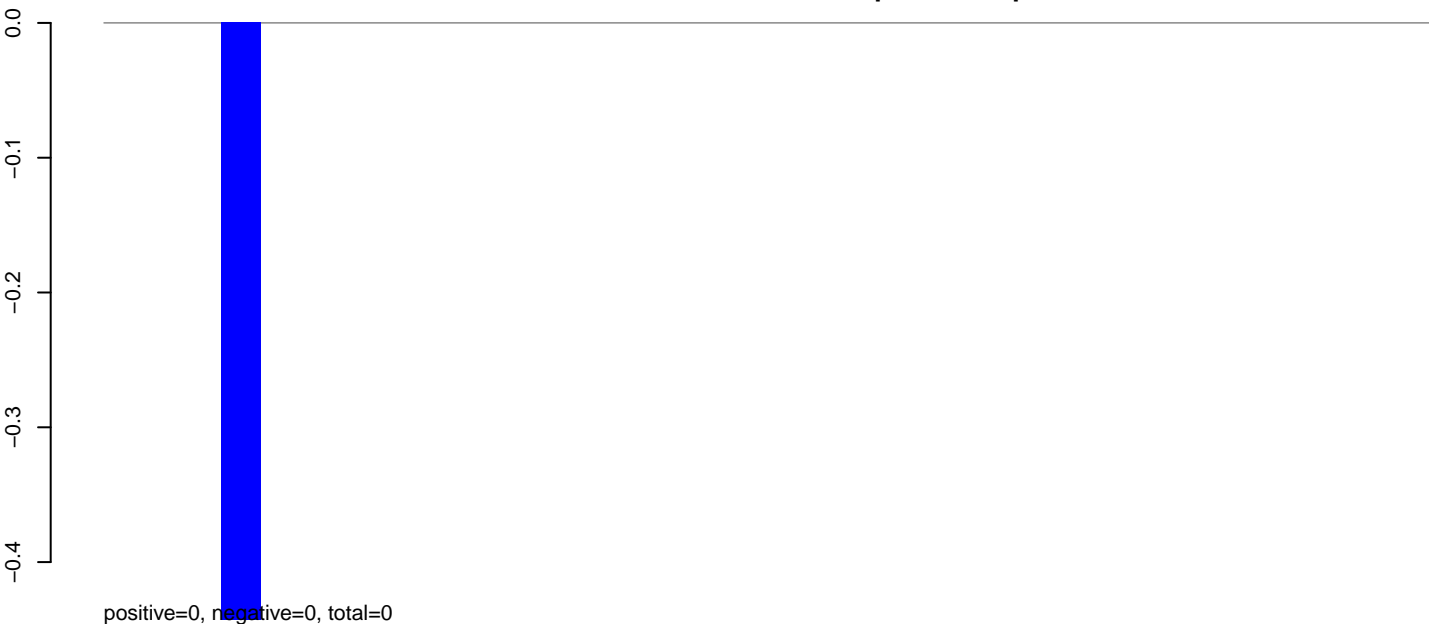
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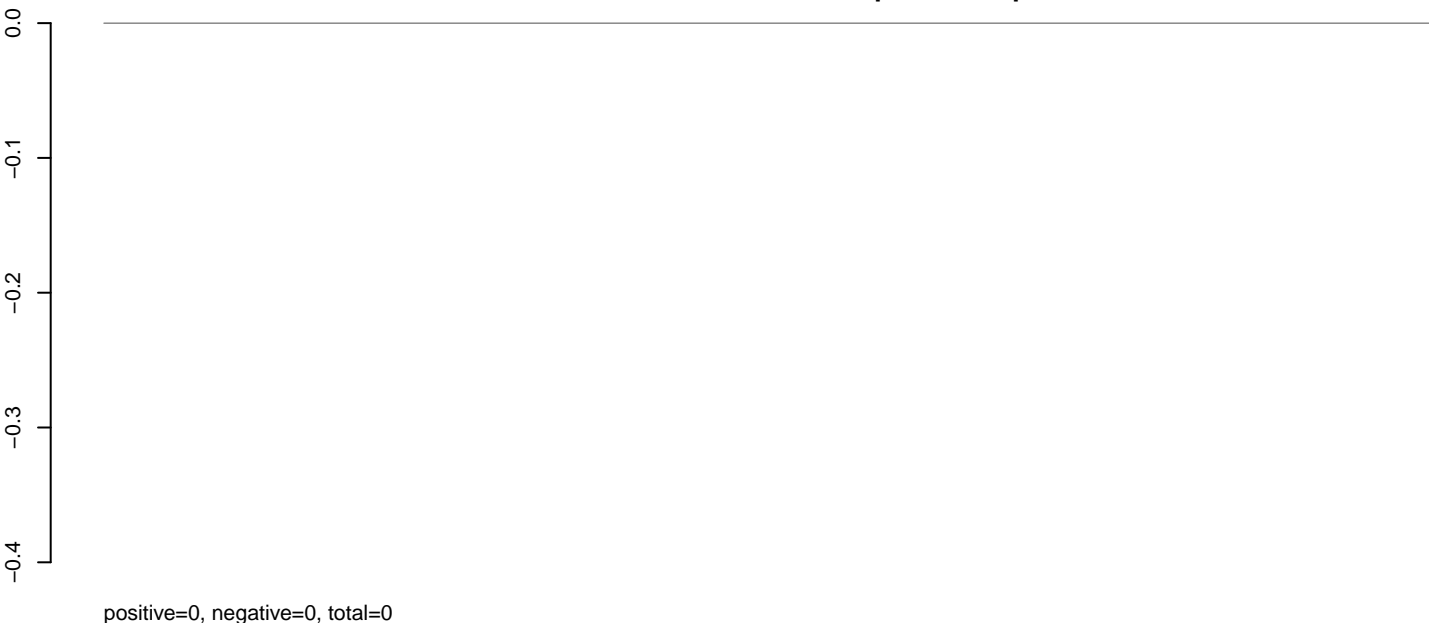
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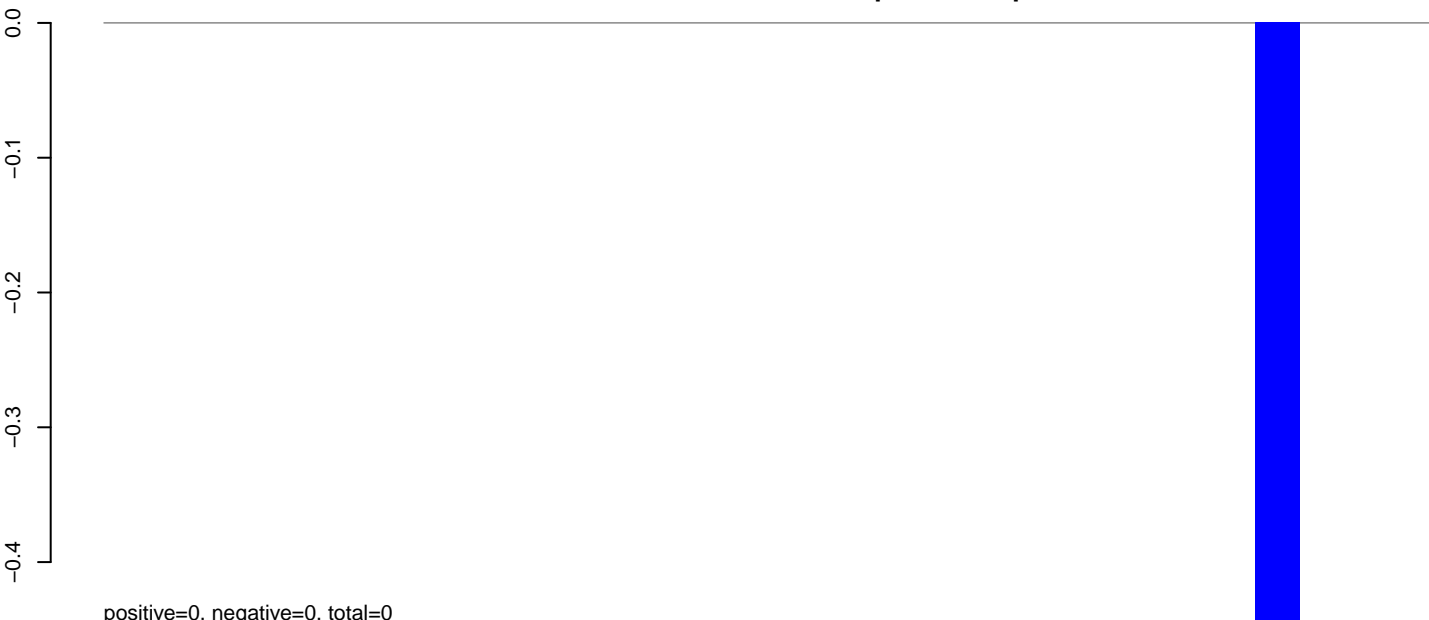
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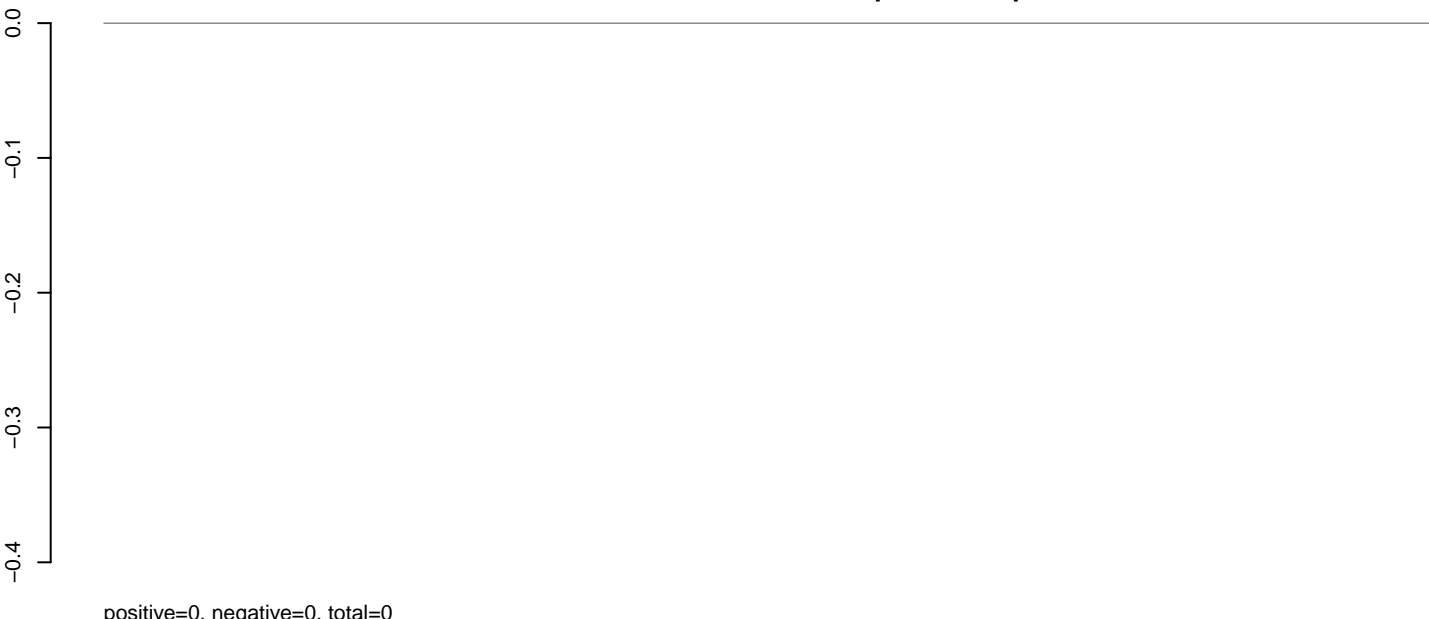
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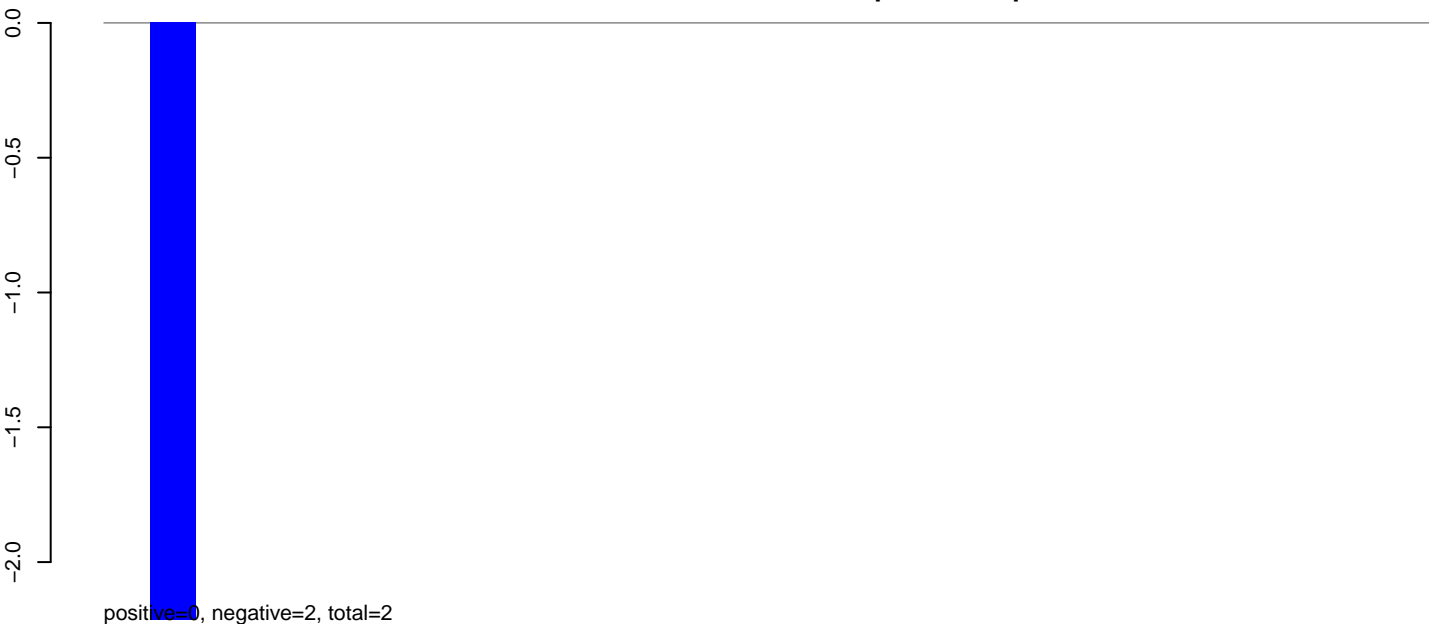


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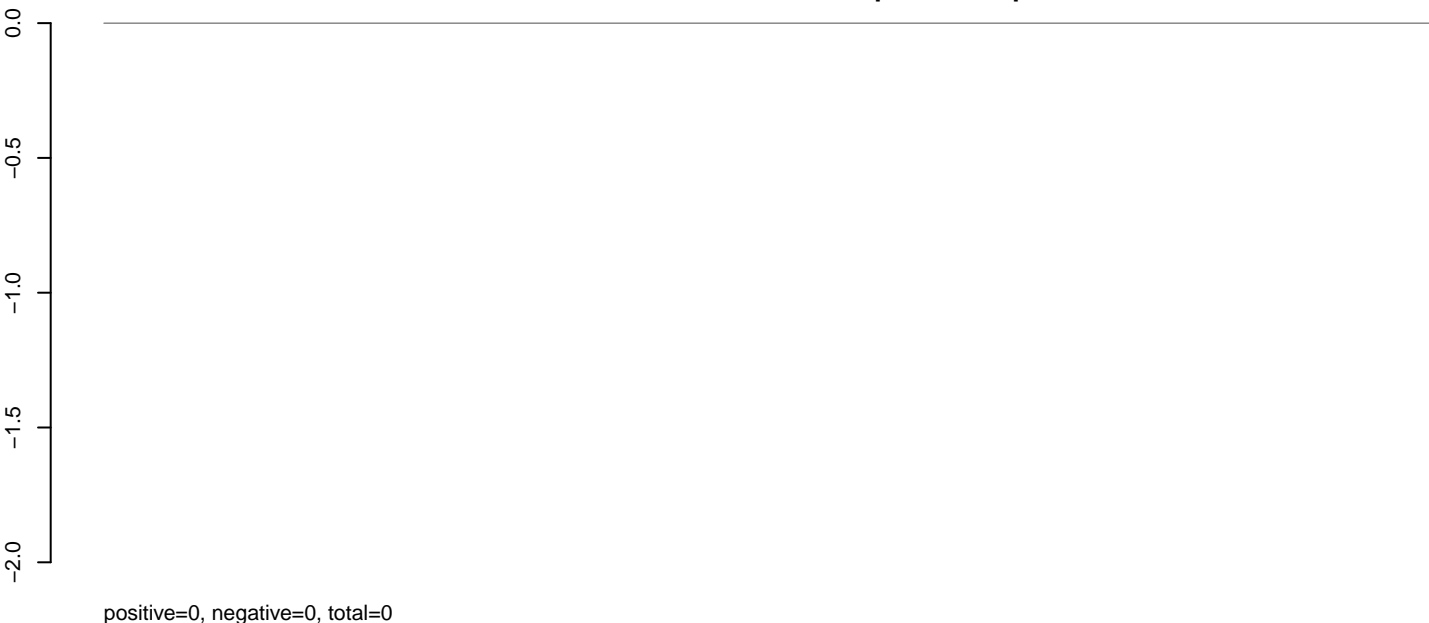
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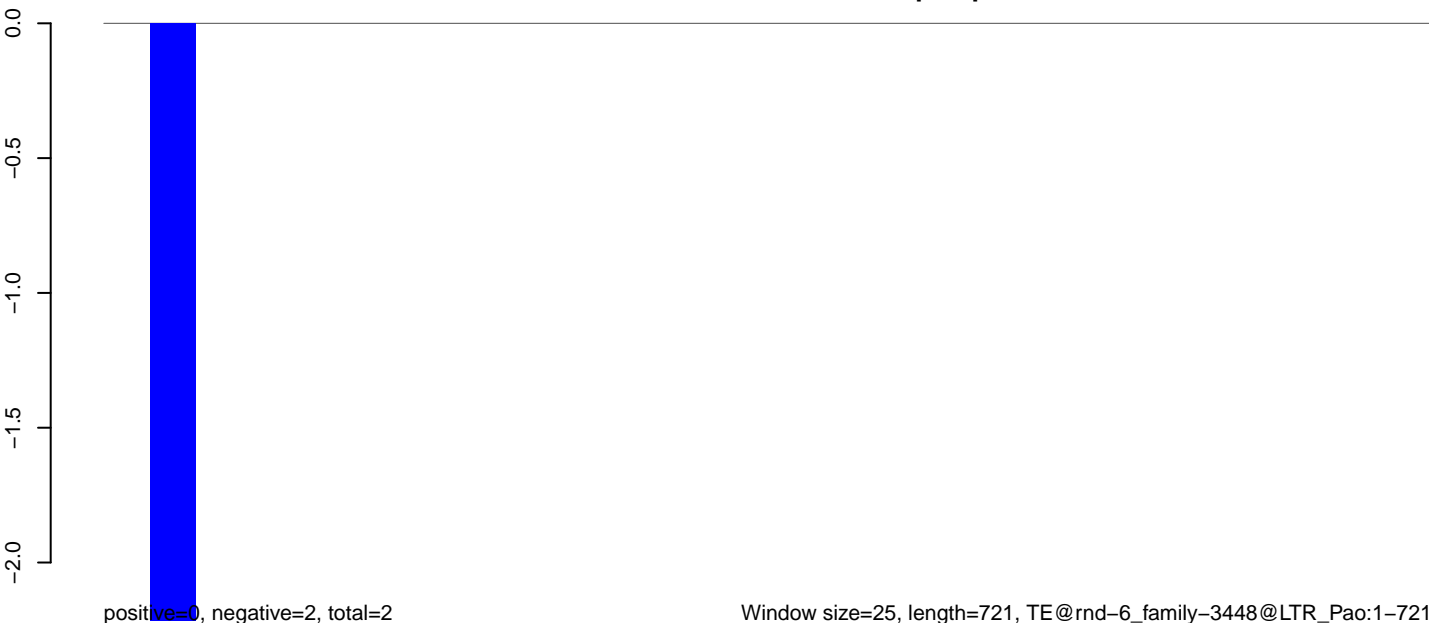
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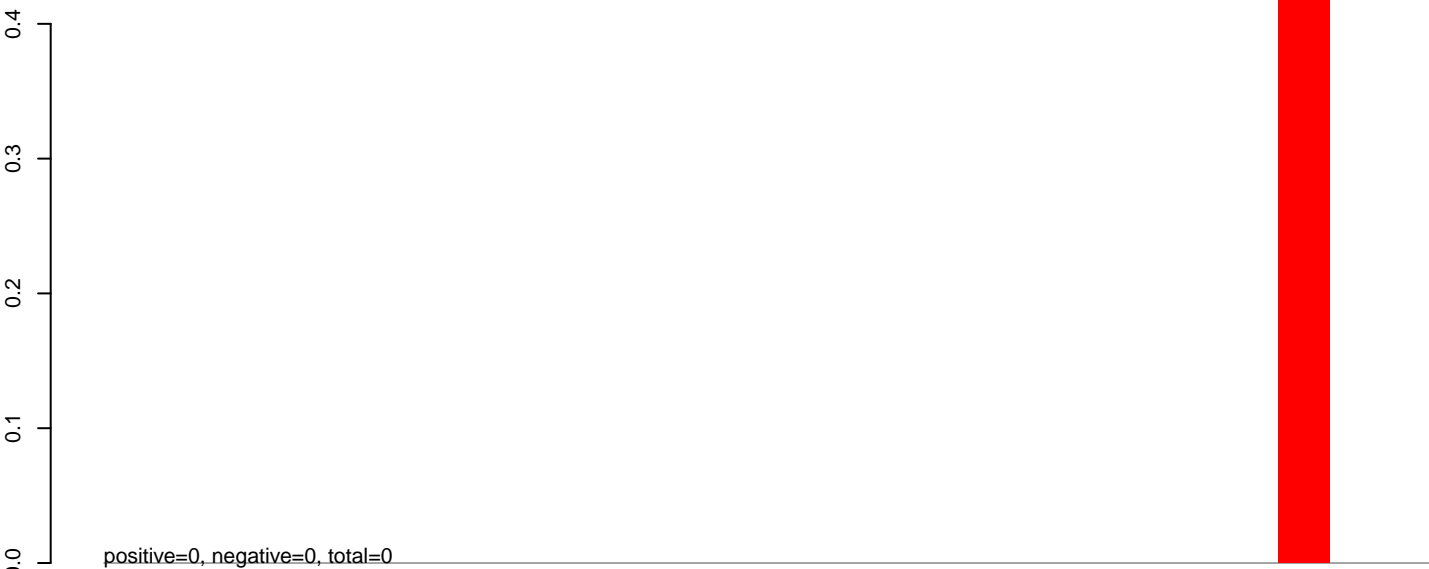
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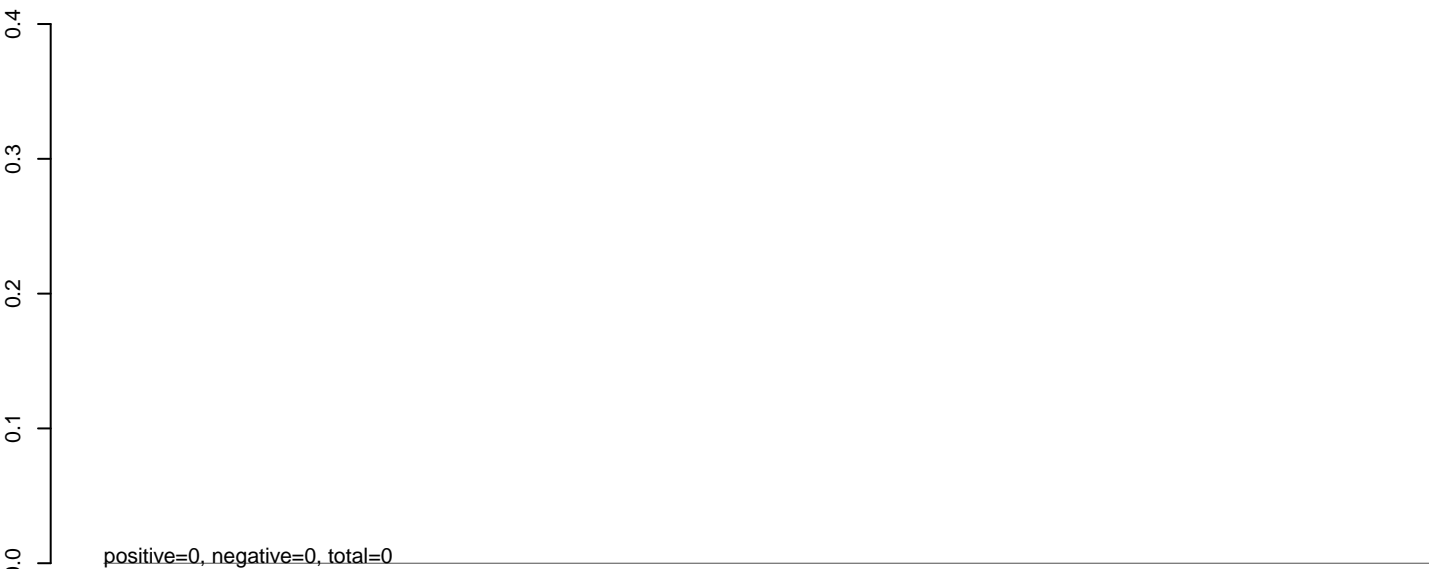
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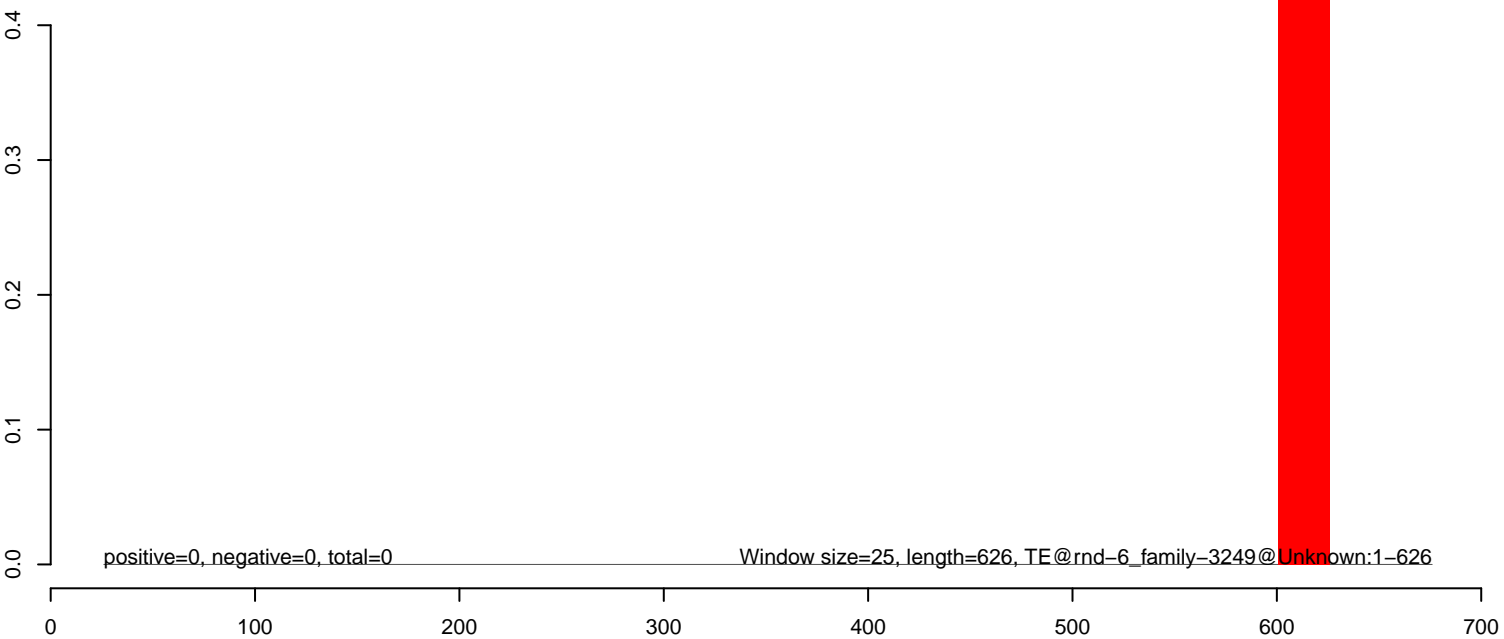
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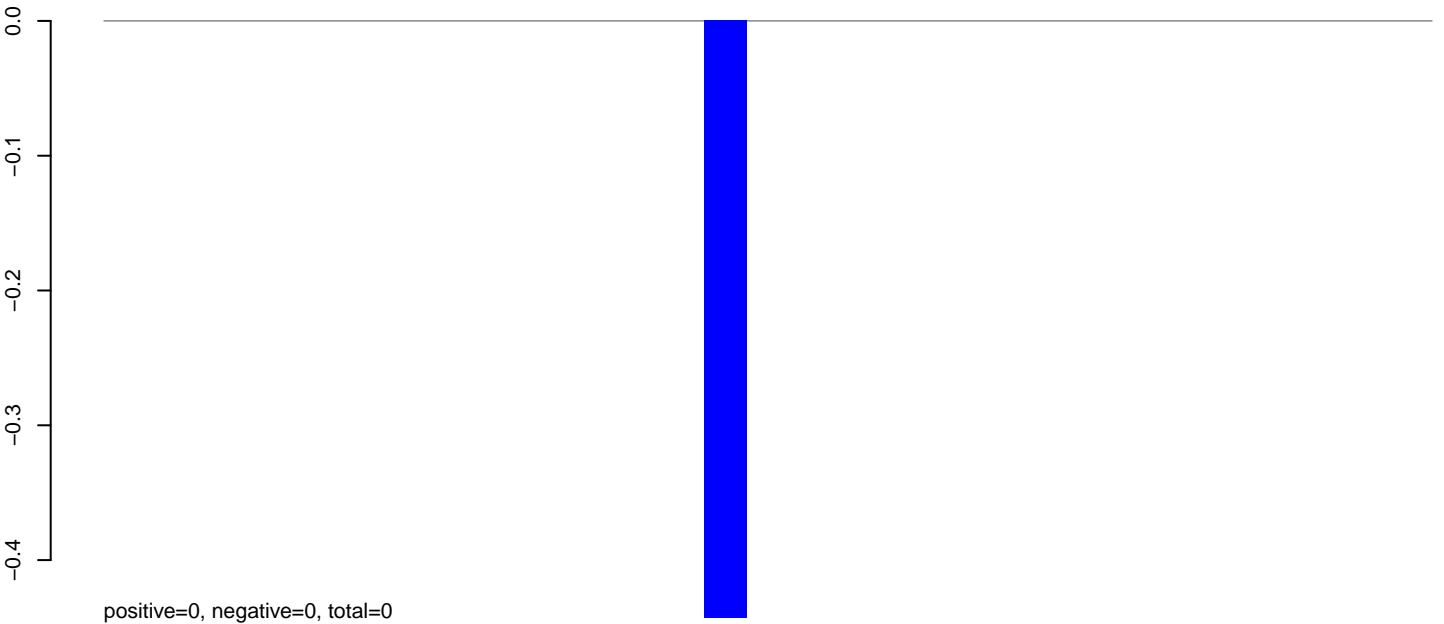
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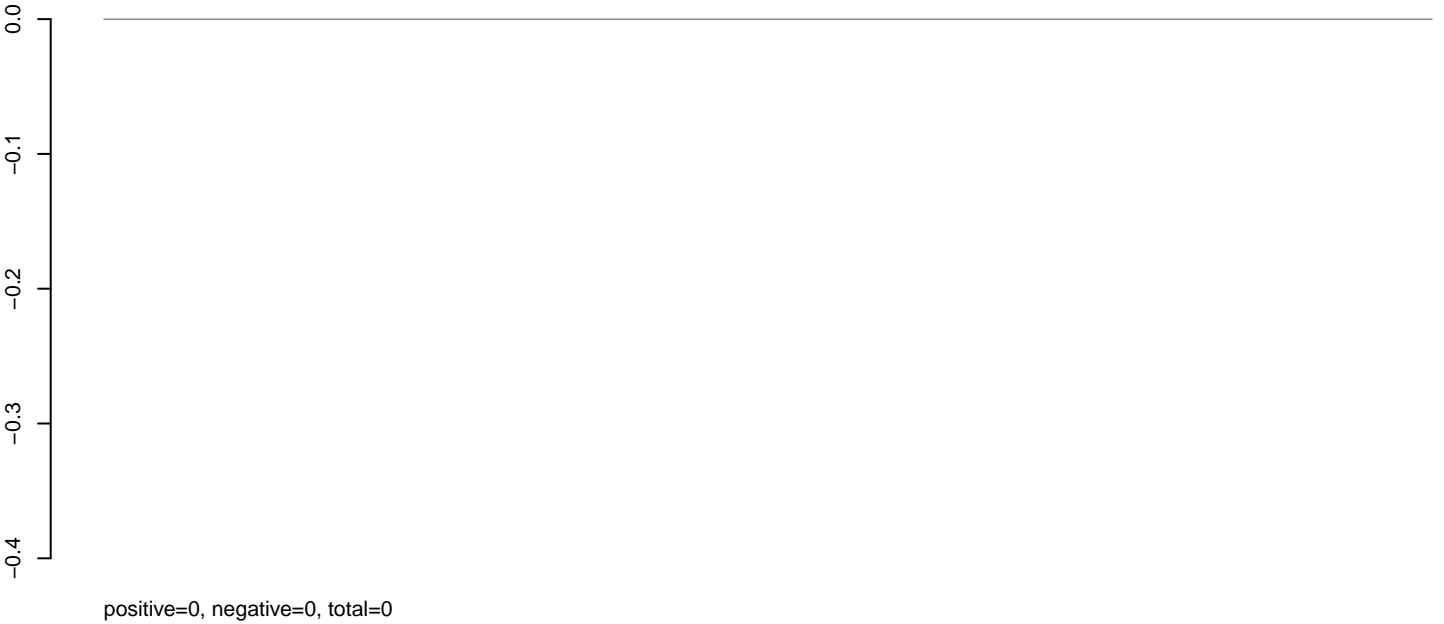
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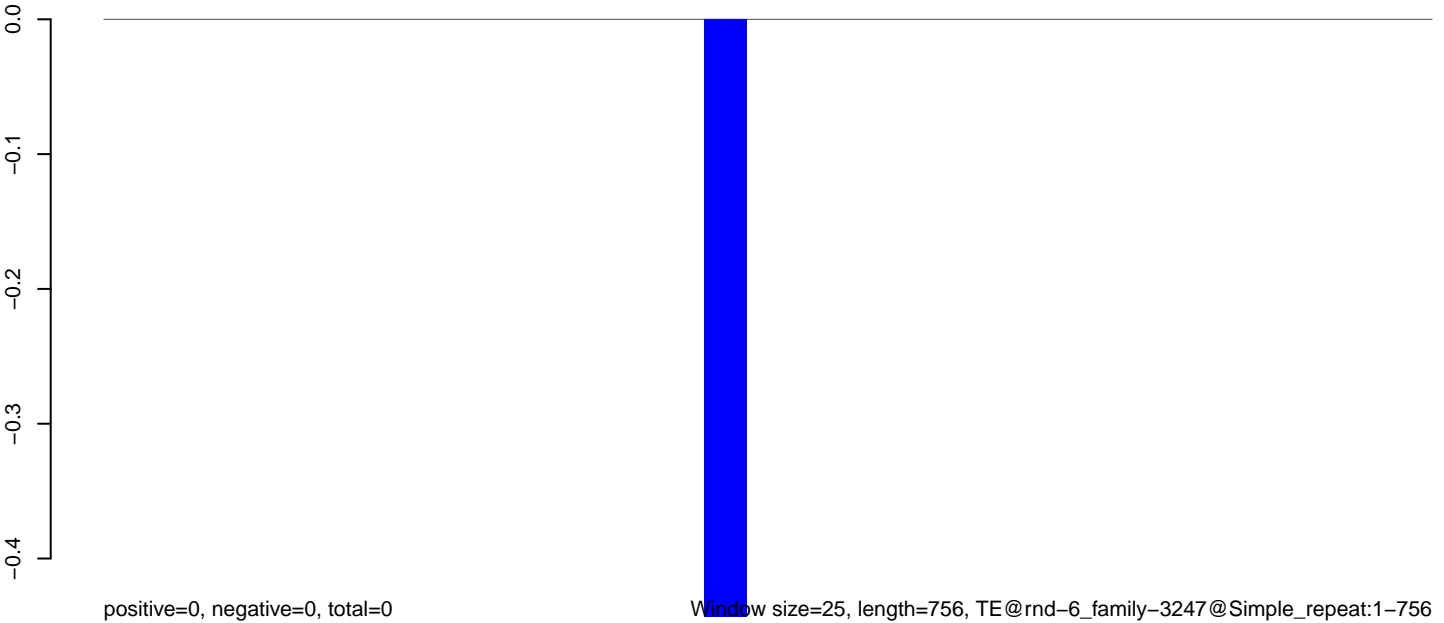
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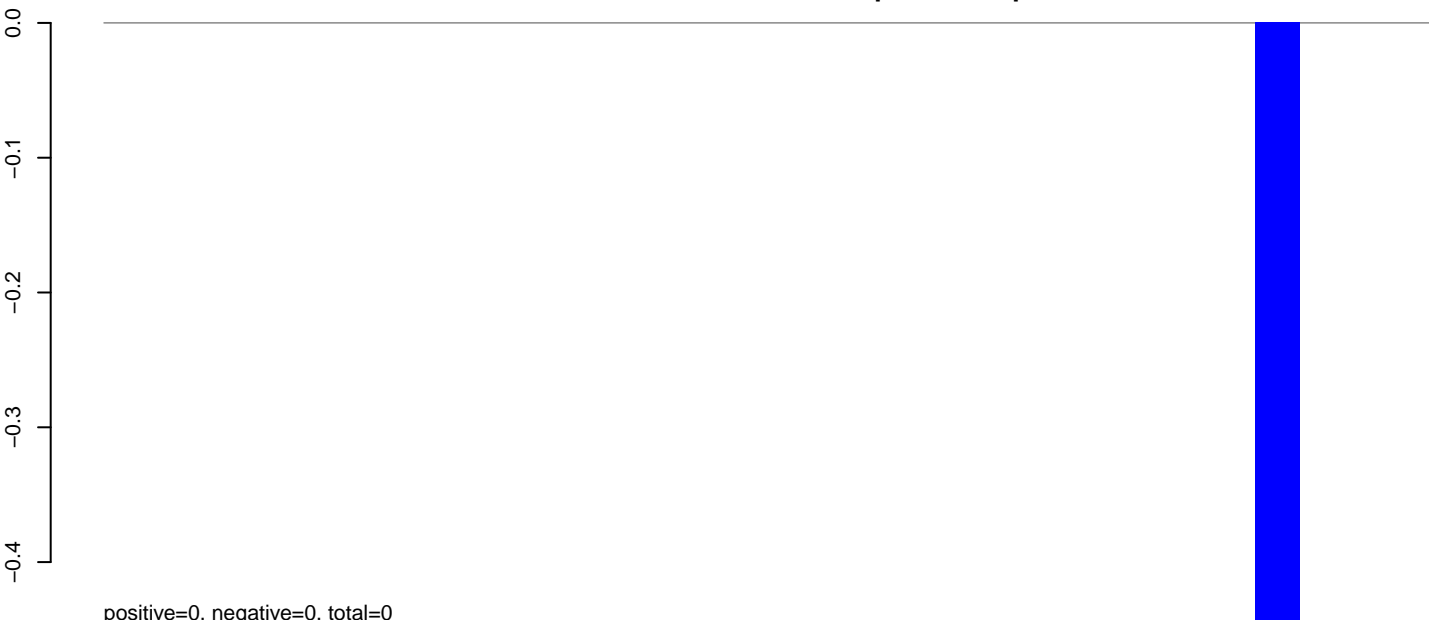


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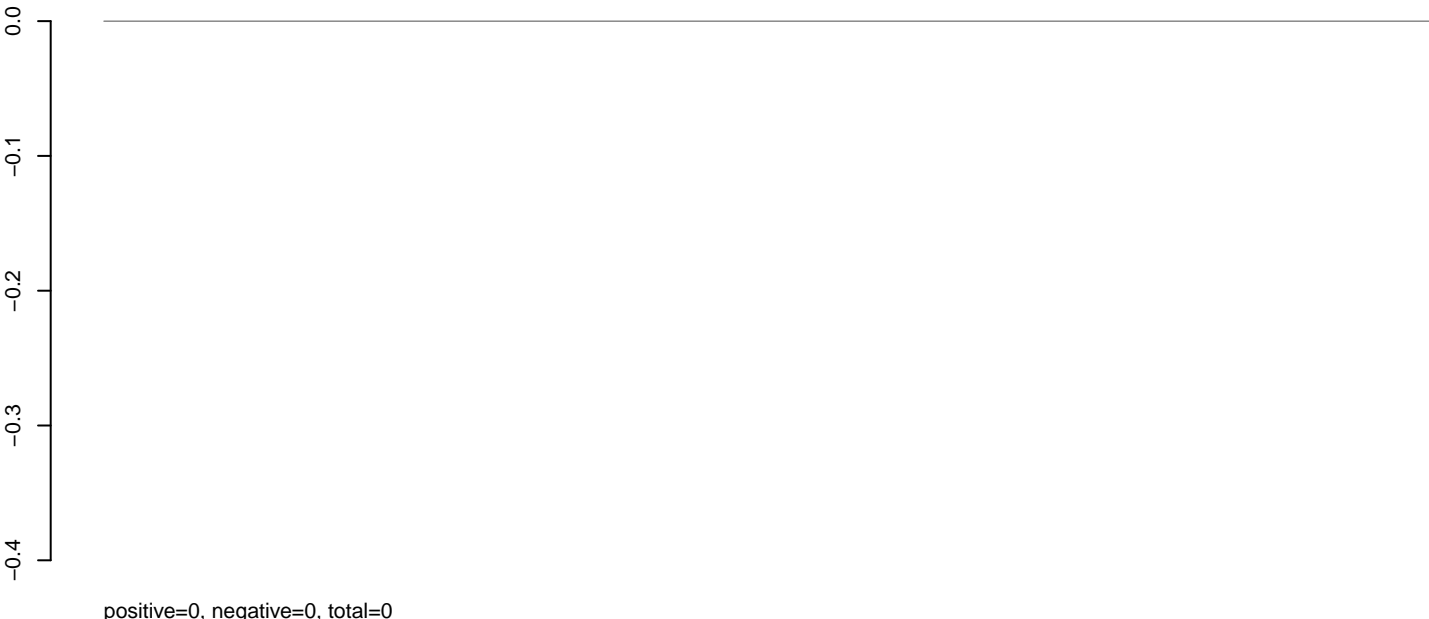
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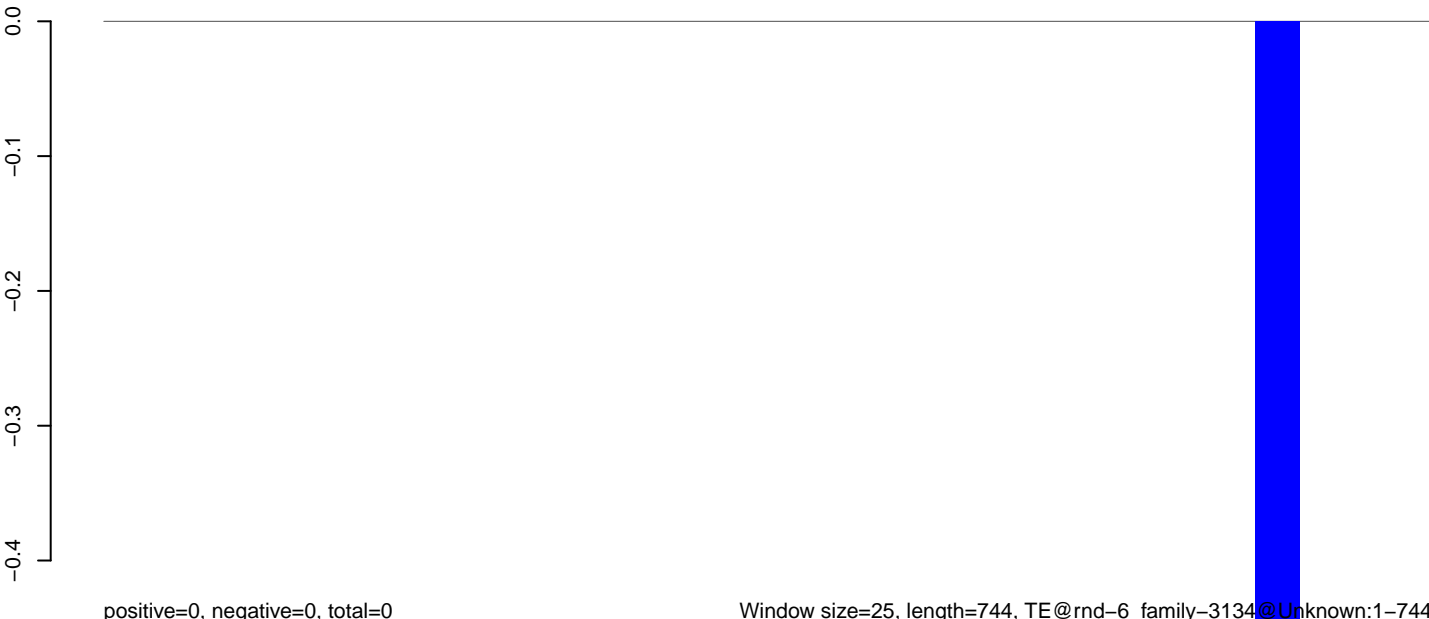
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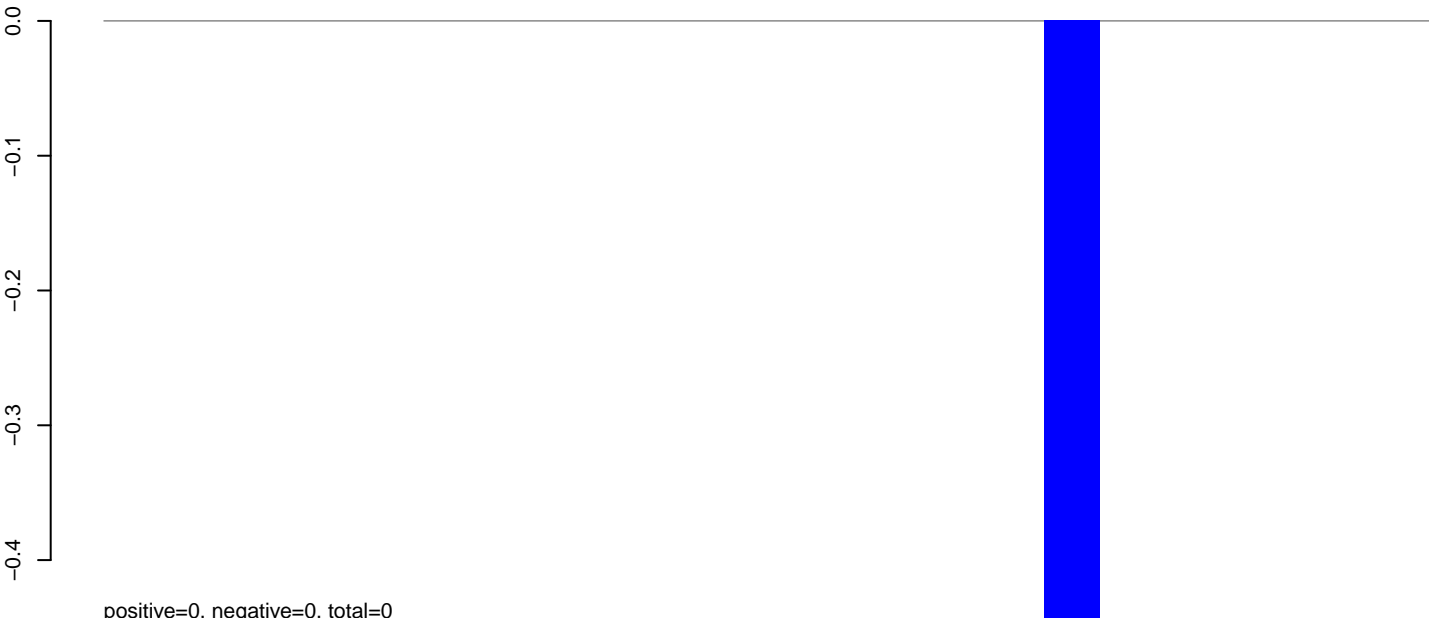
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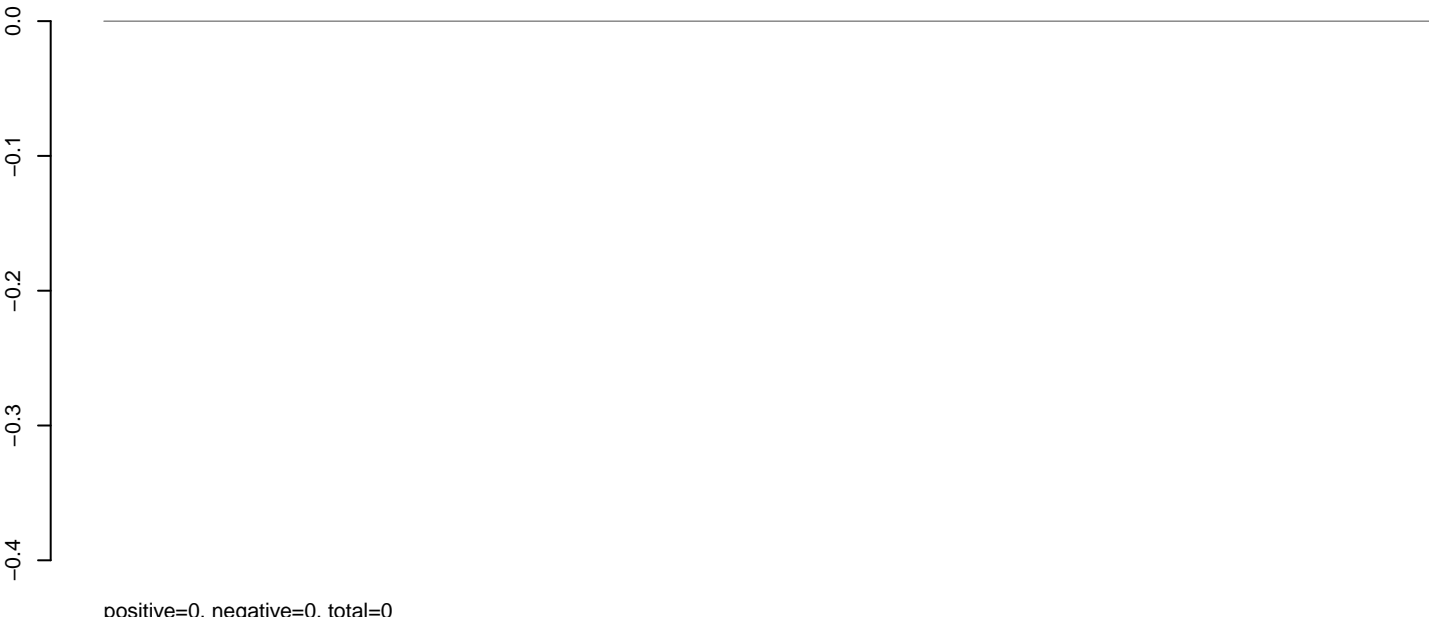
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AeAlbo_U44_CHIKV_AZT_3dpi.rep

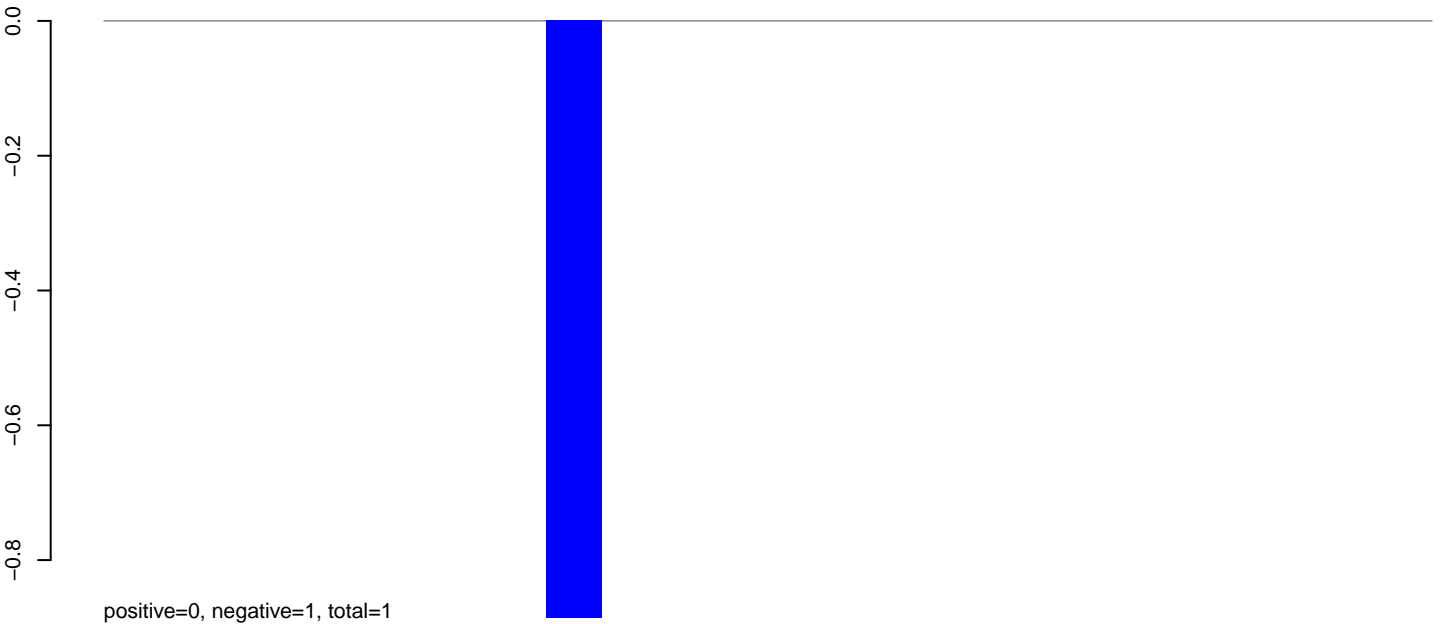


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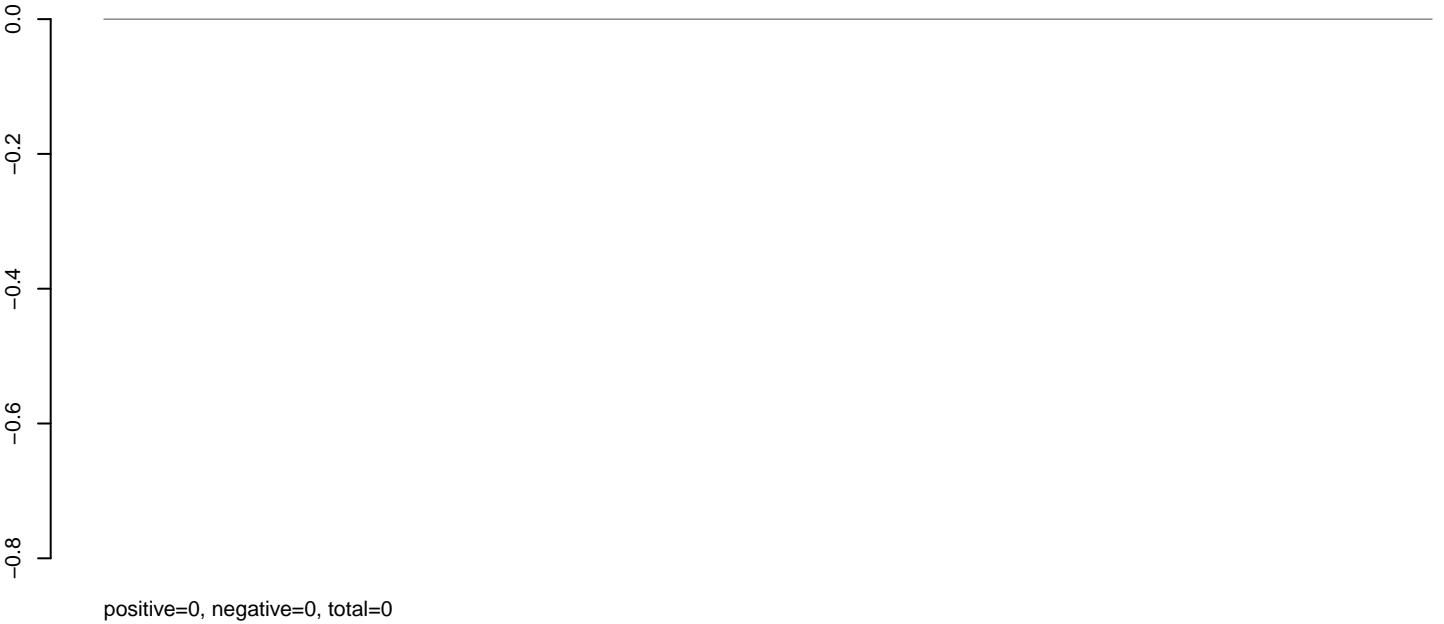
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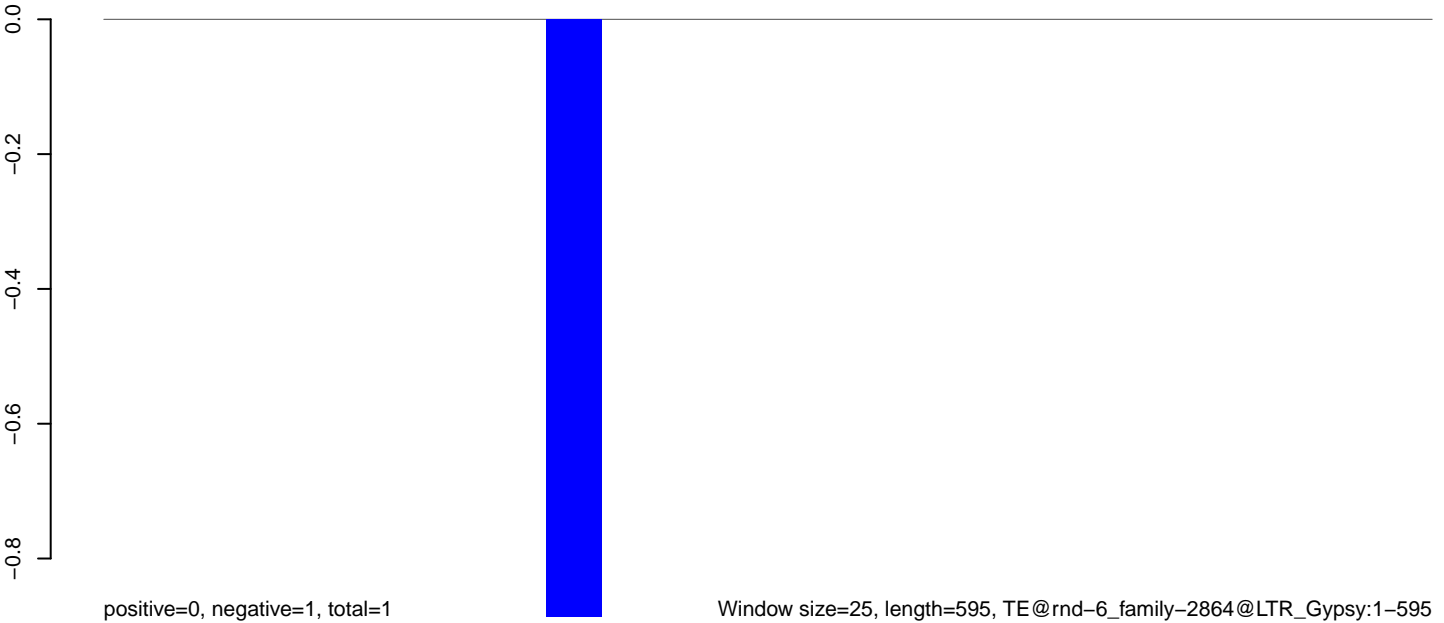
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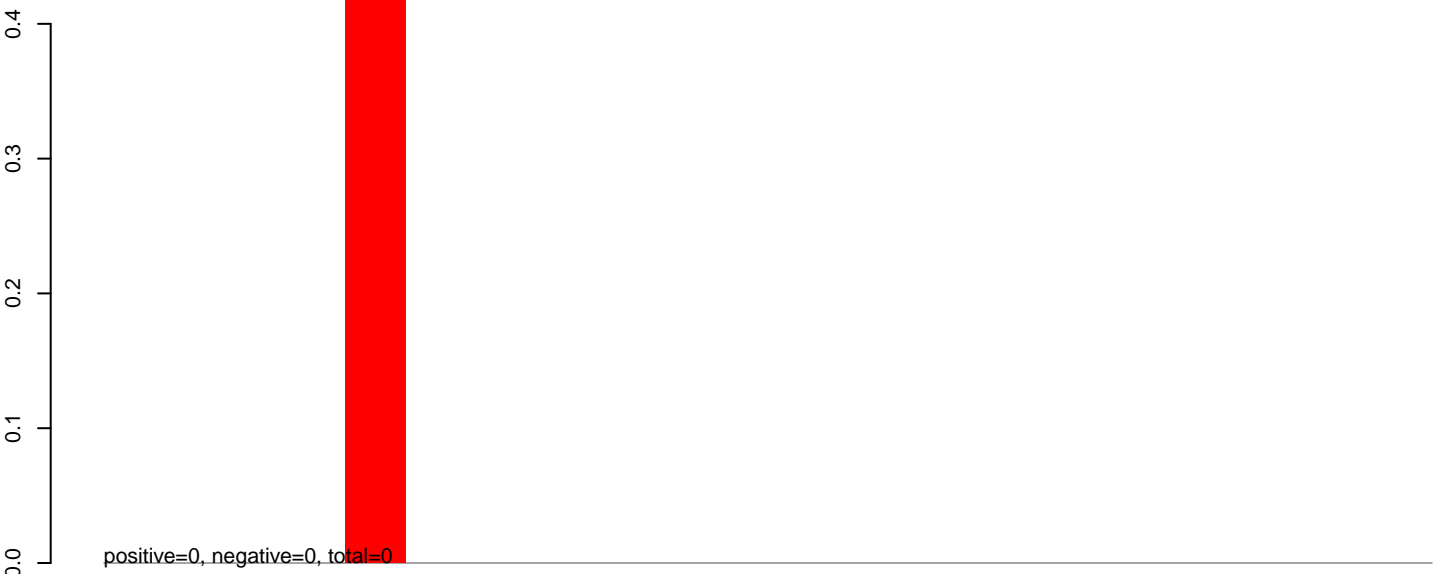
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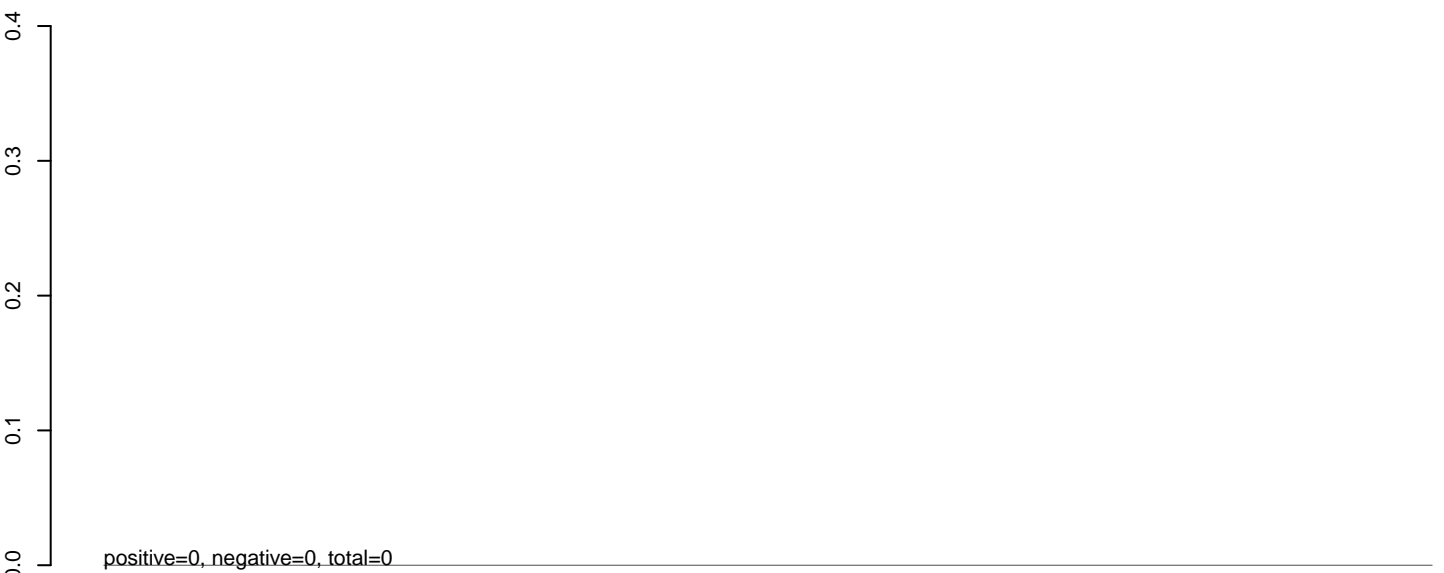
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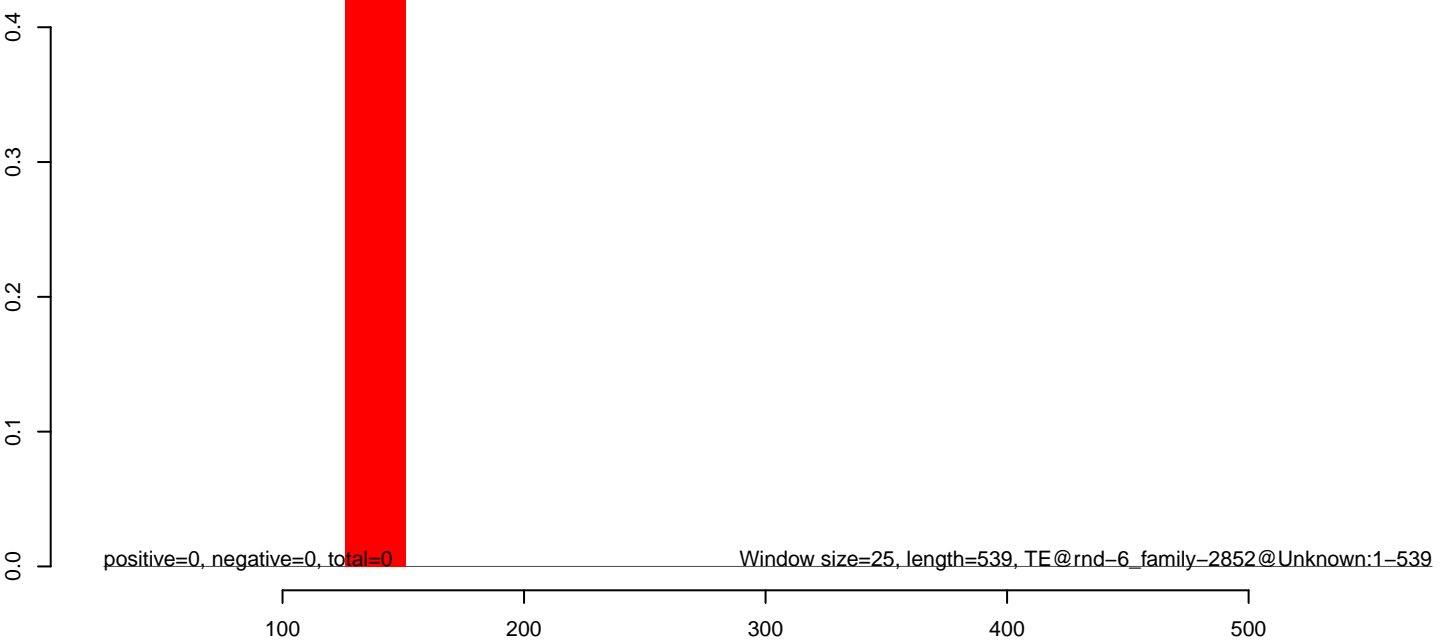
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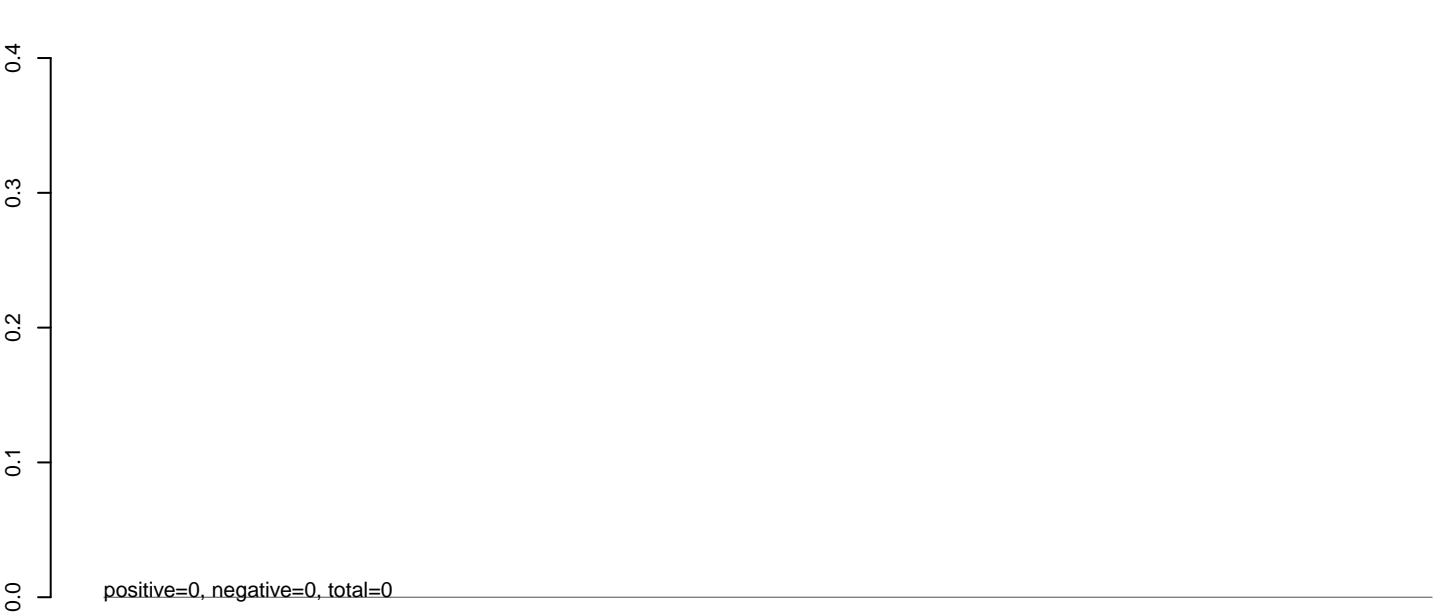
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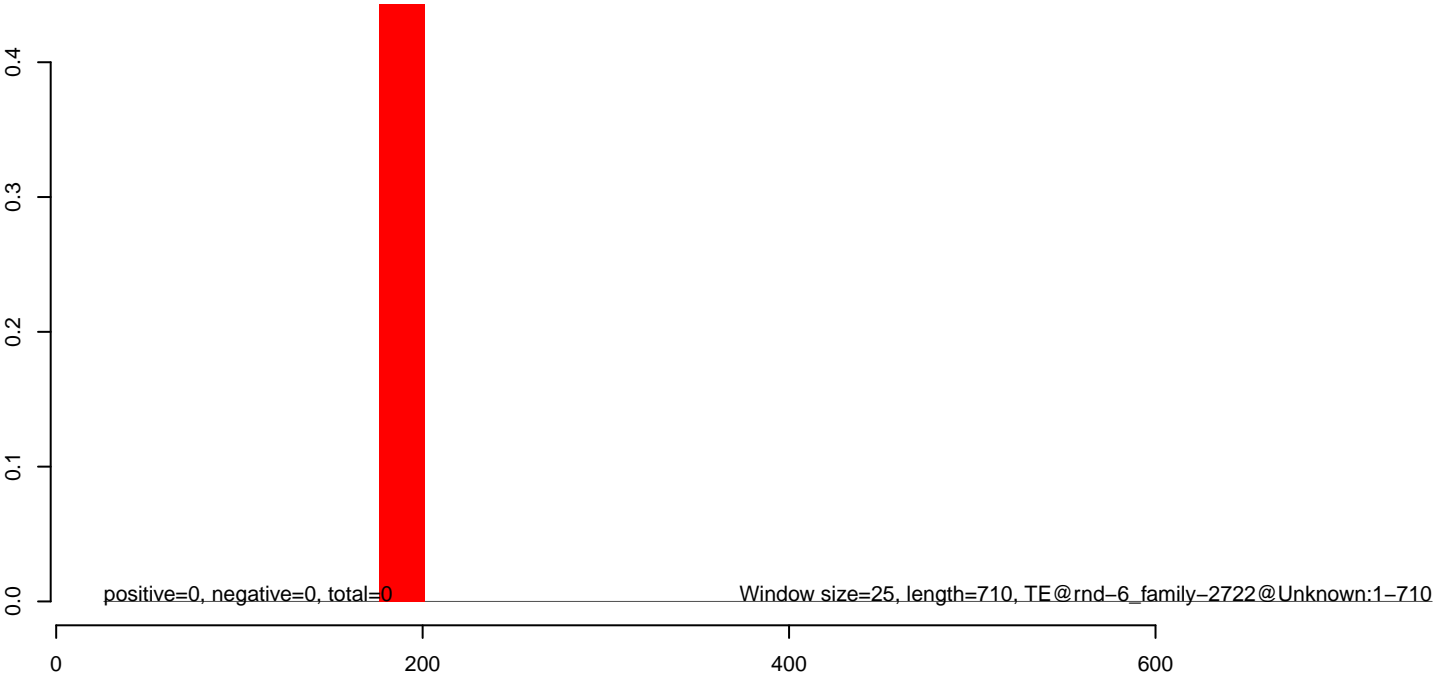
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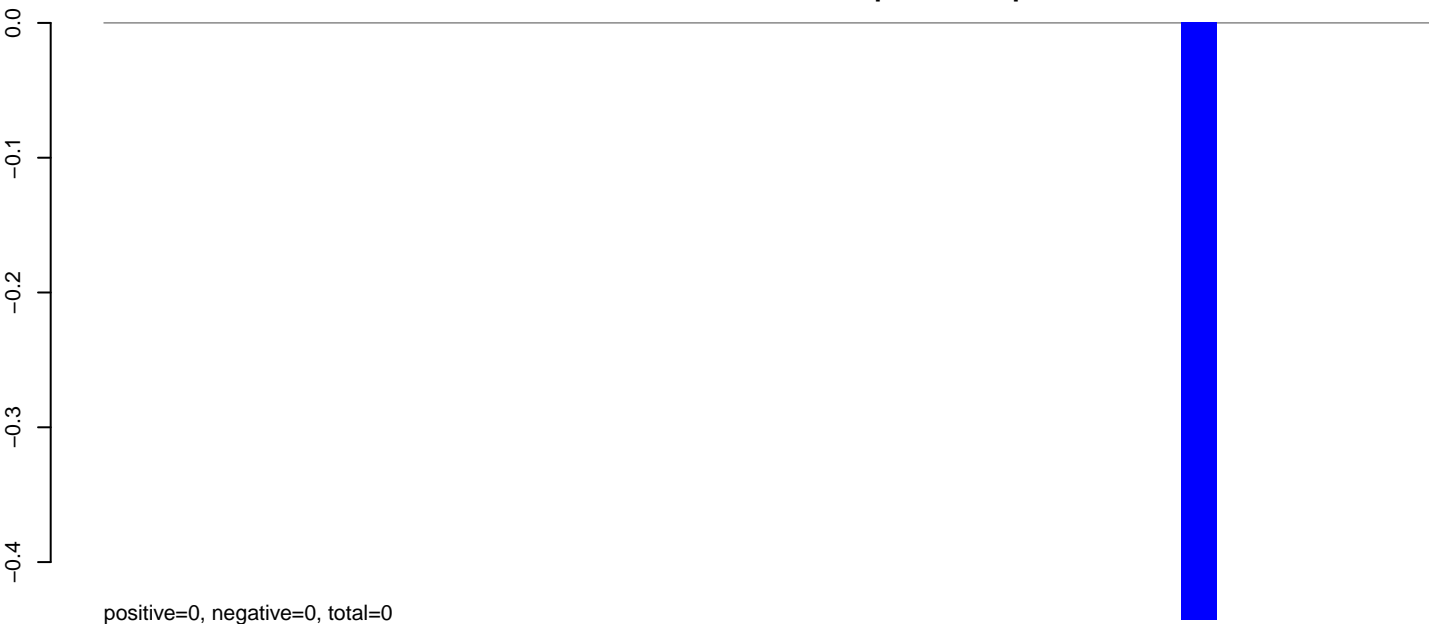
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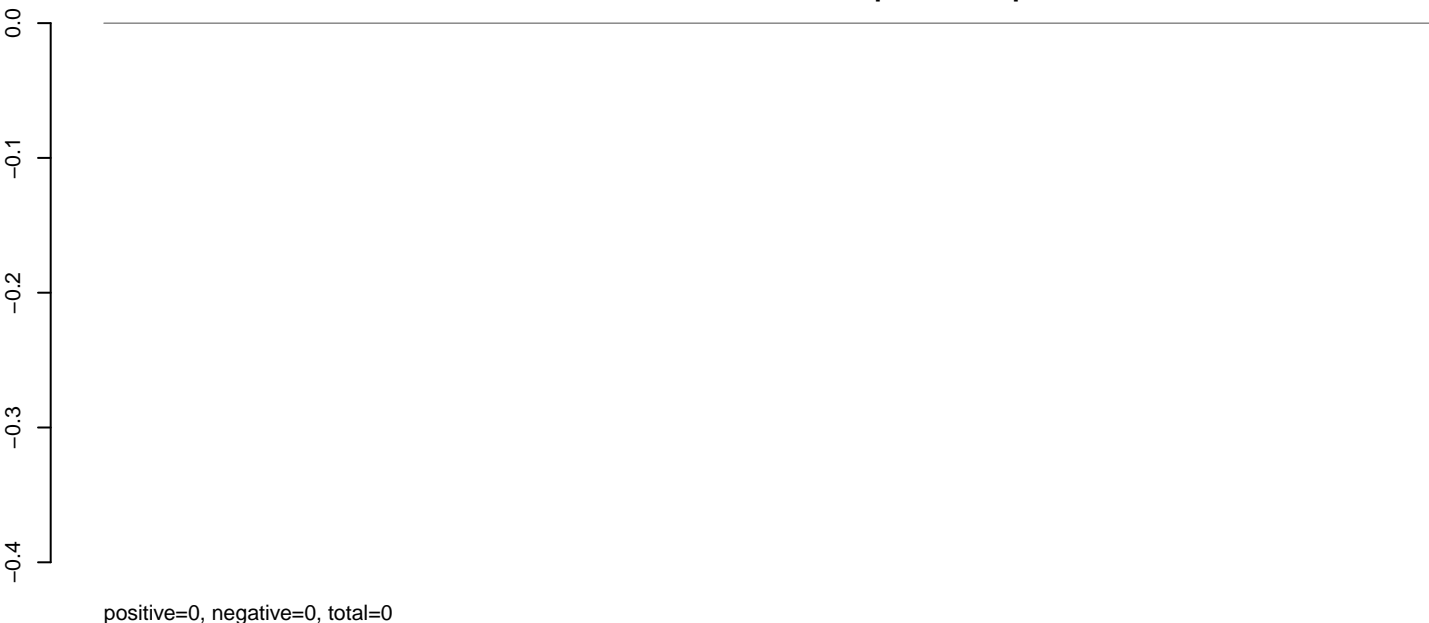
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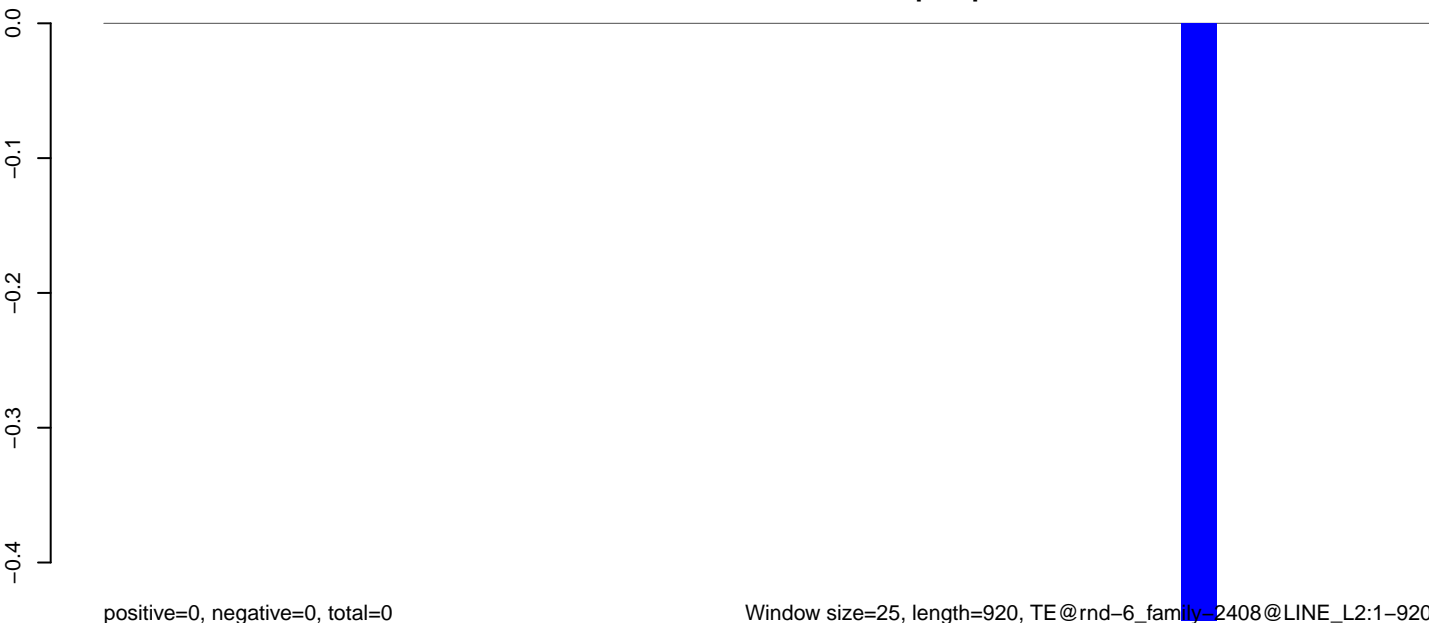
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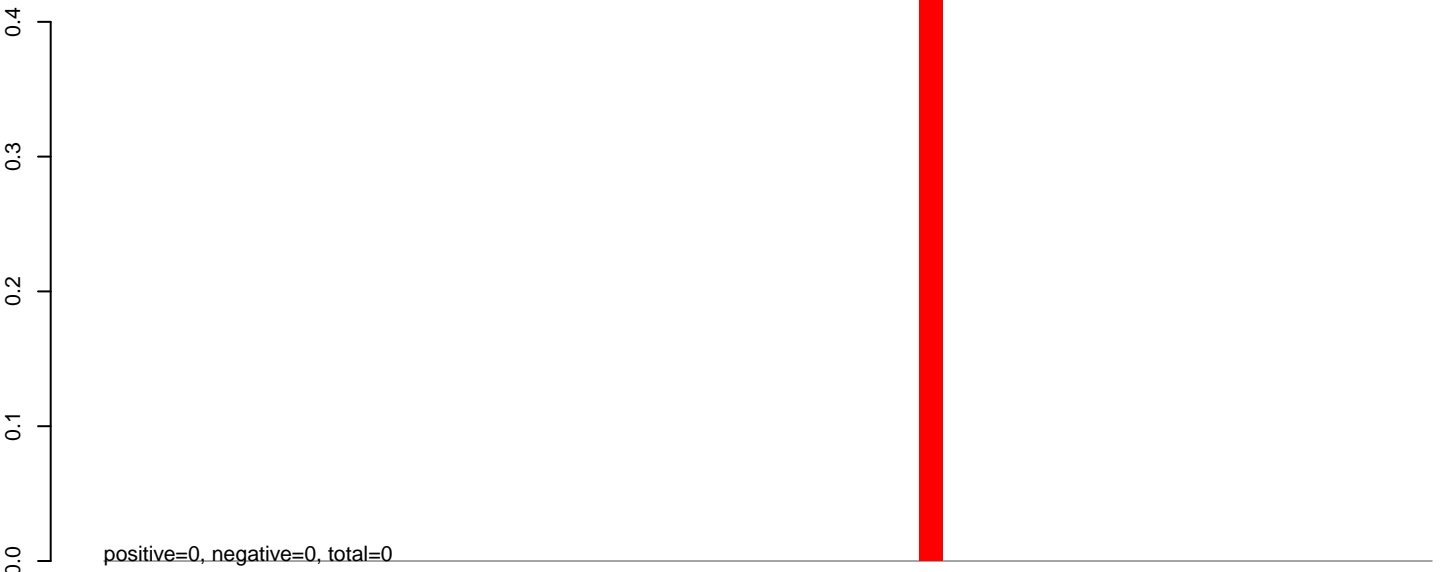
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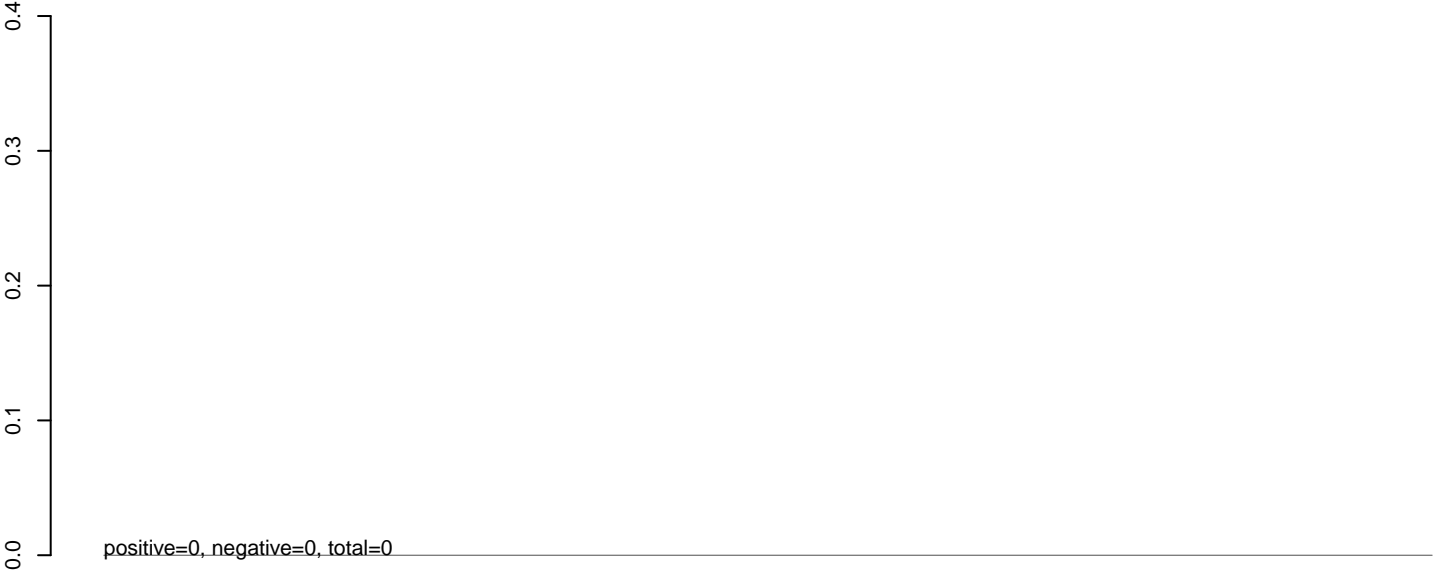
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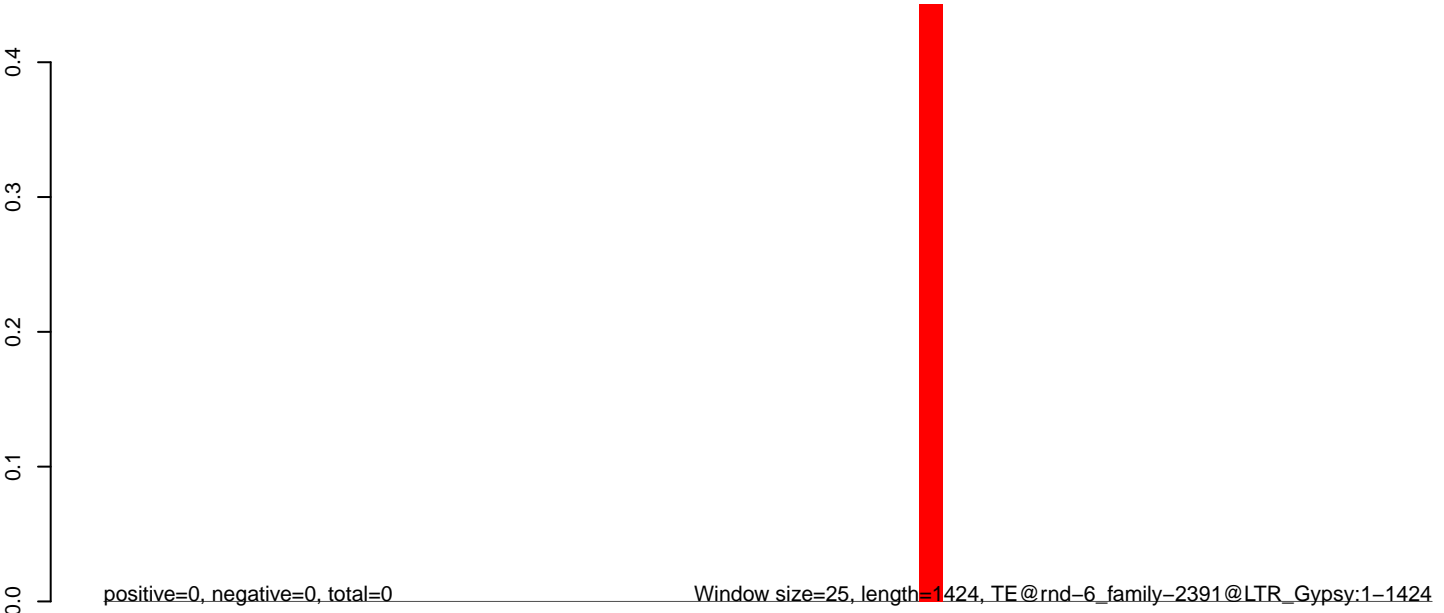
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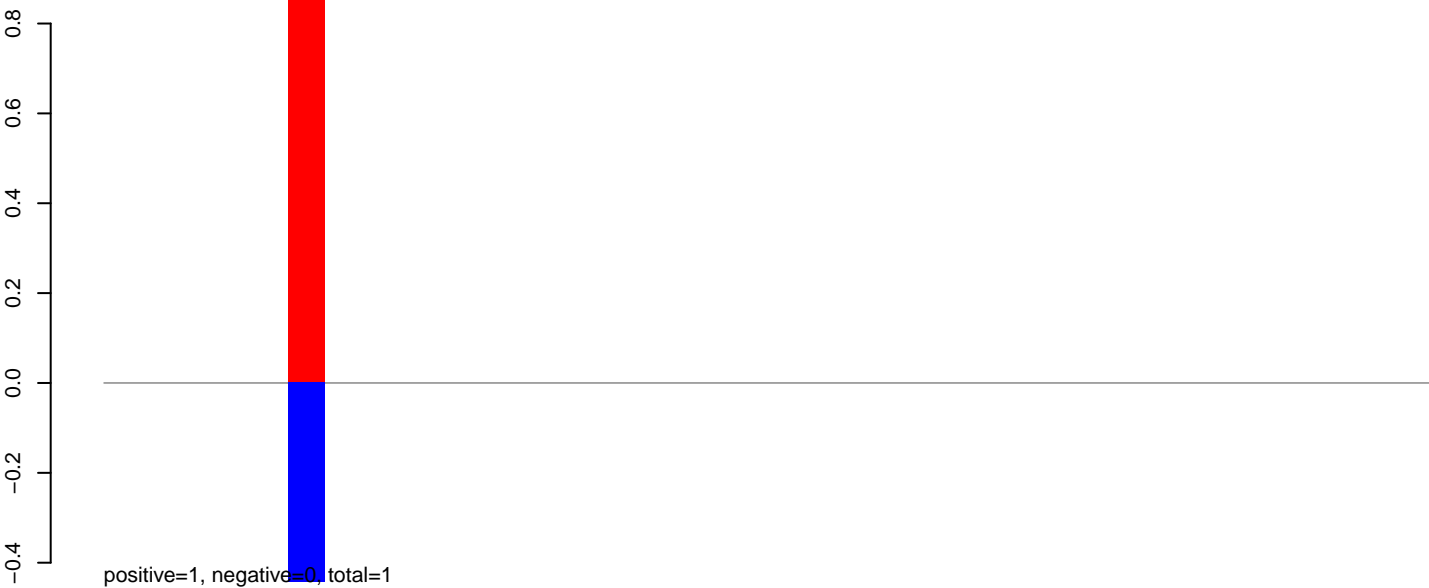


AeAlbo_U44_CHIKV_AZT_3dpi.rep



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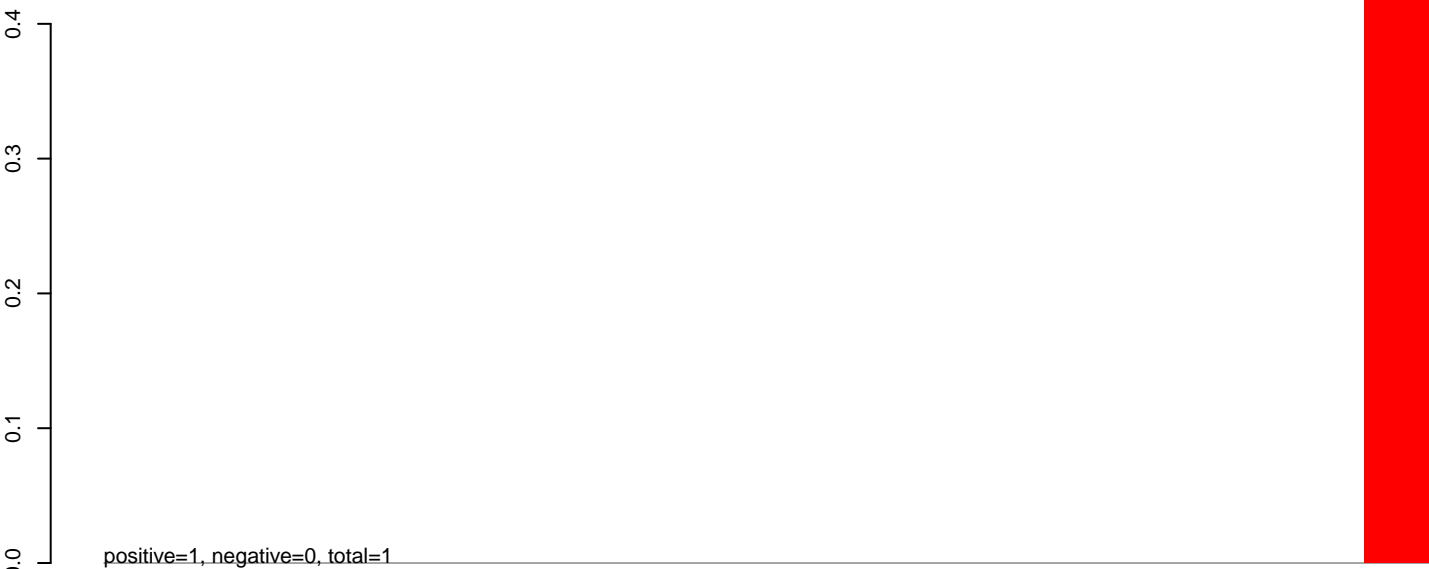
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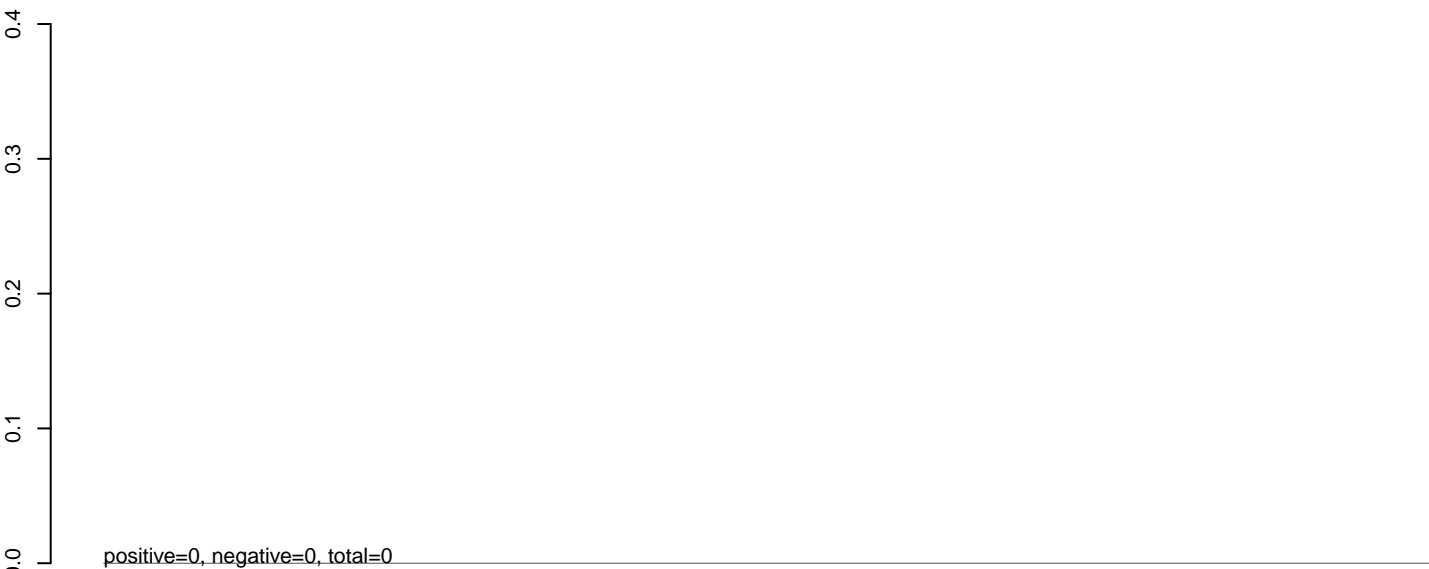
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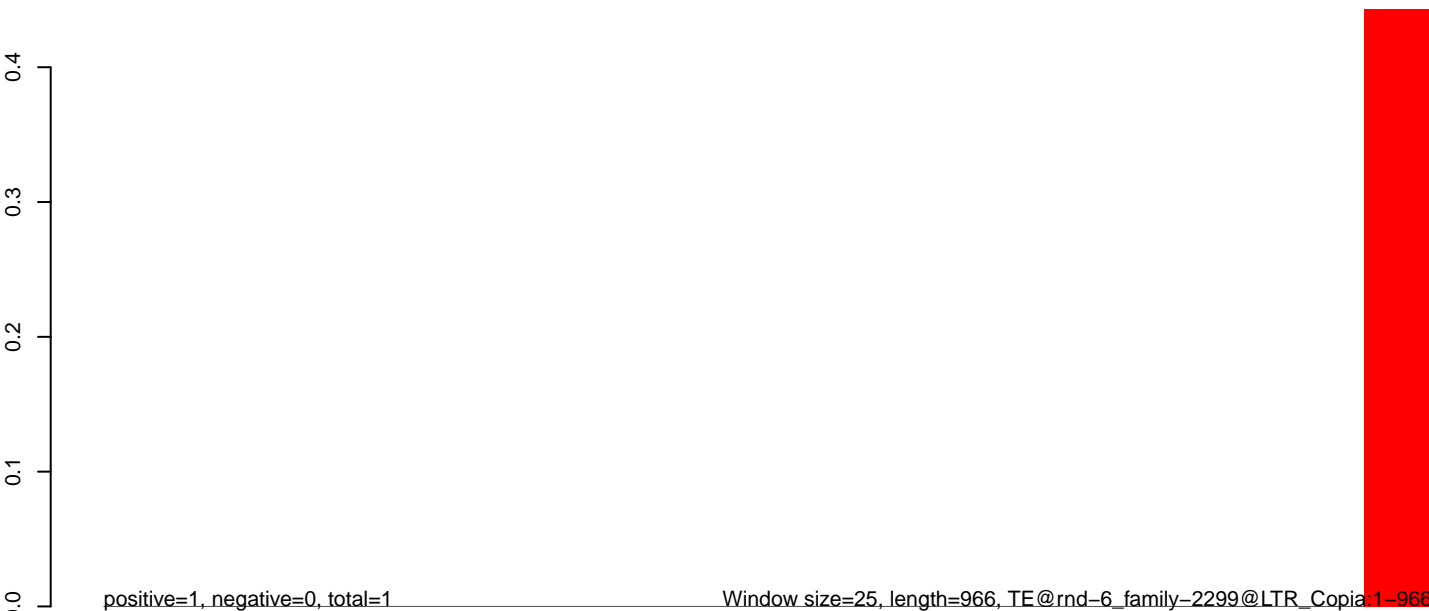
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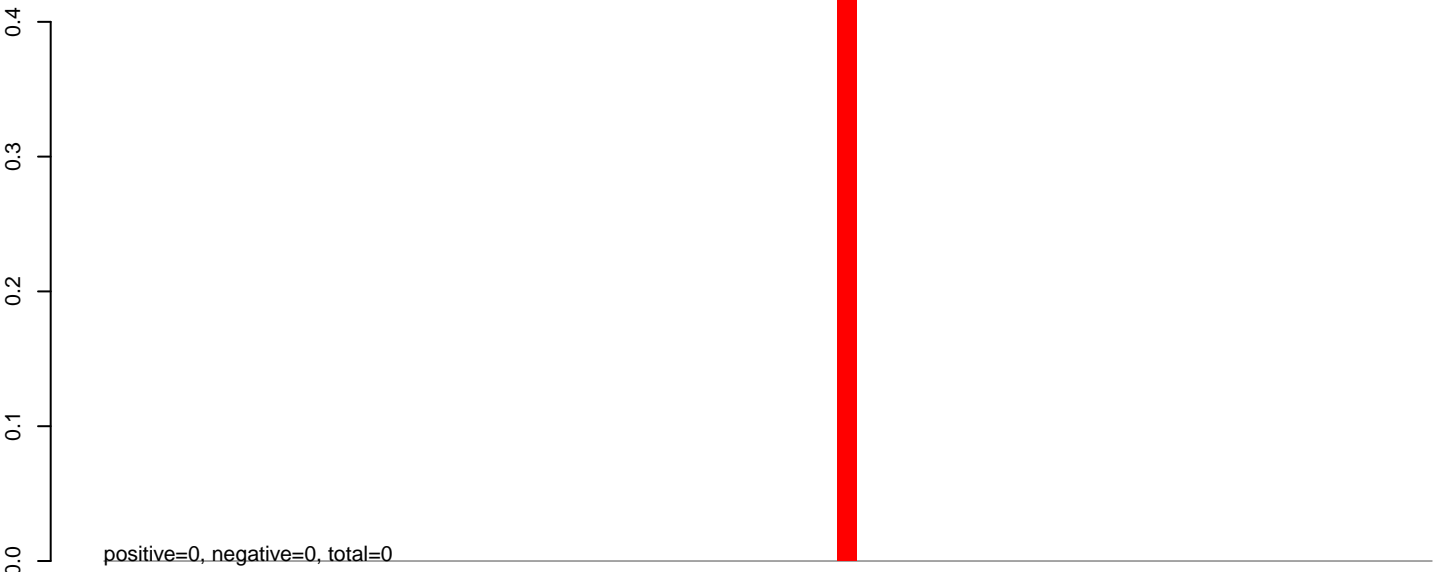
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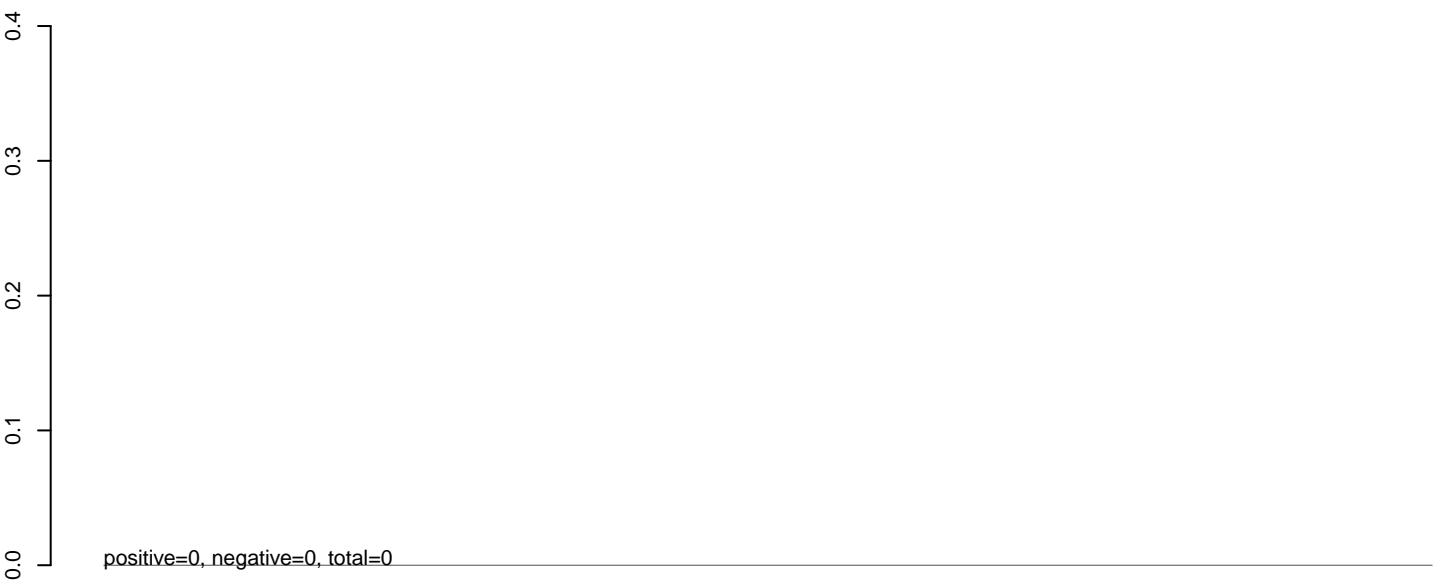
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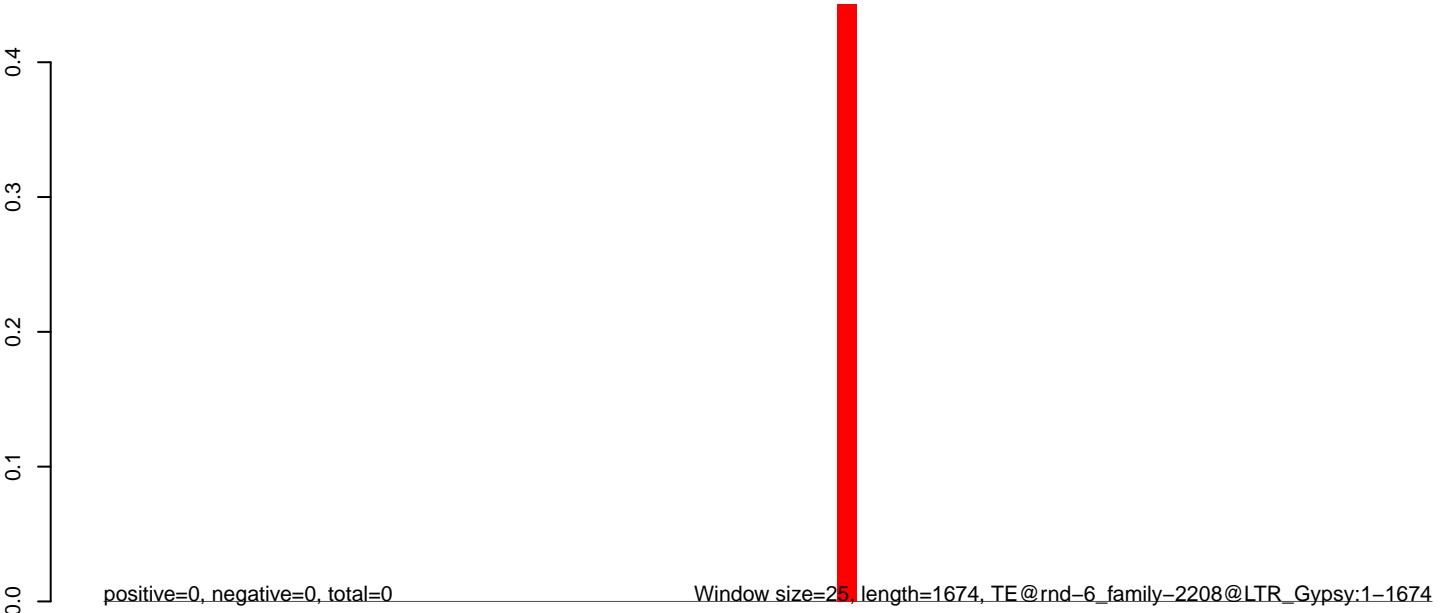
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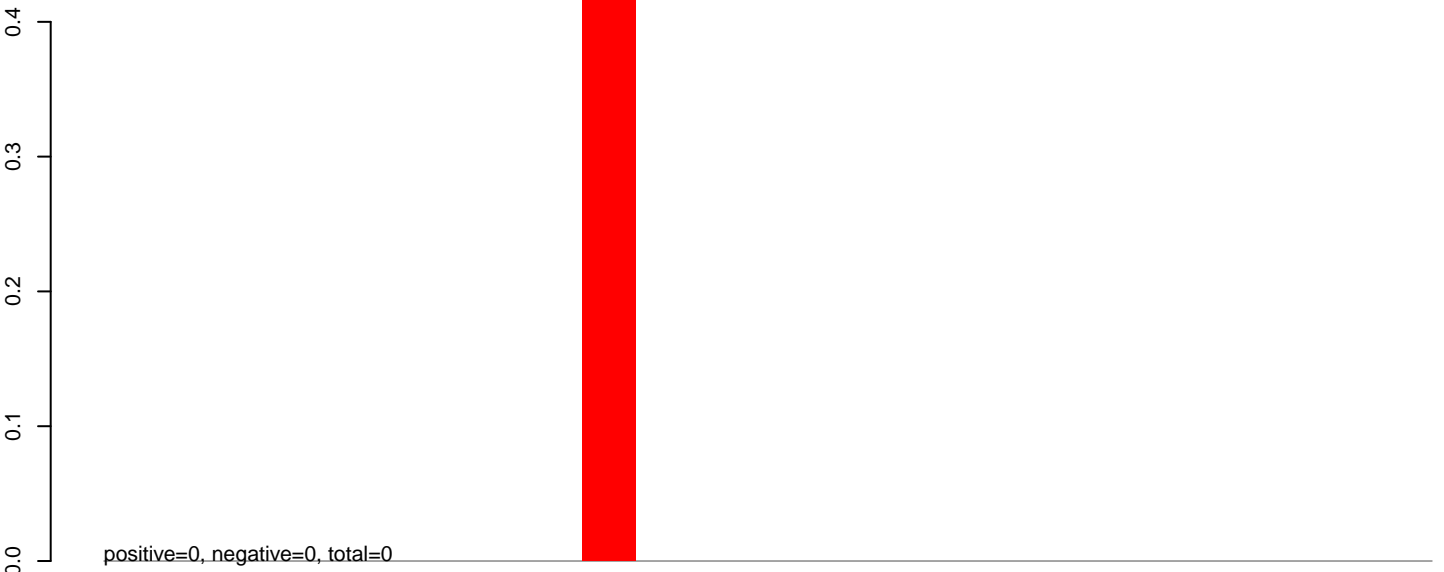


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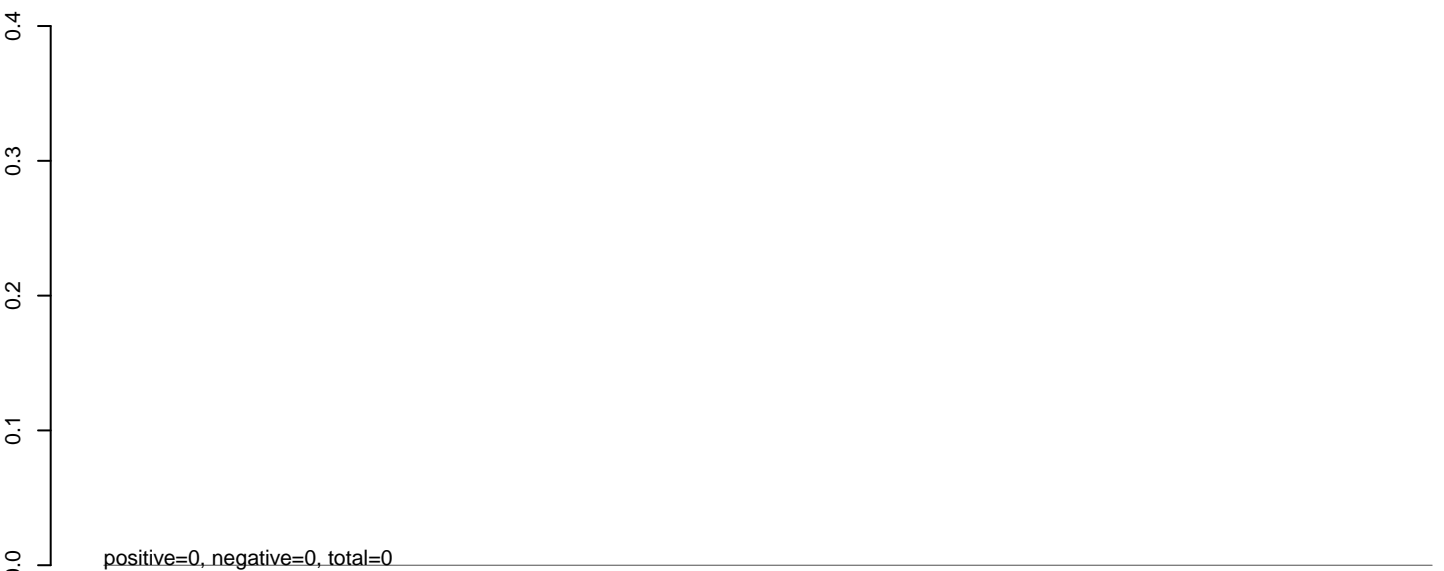


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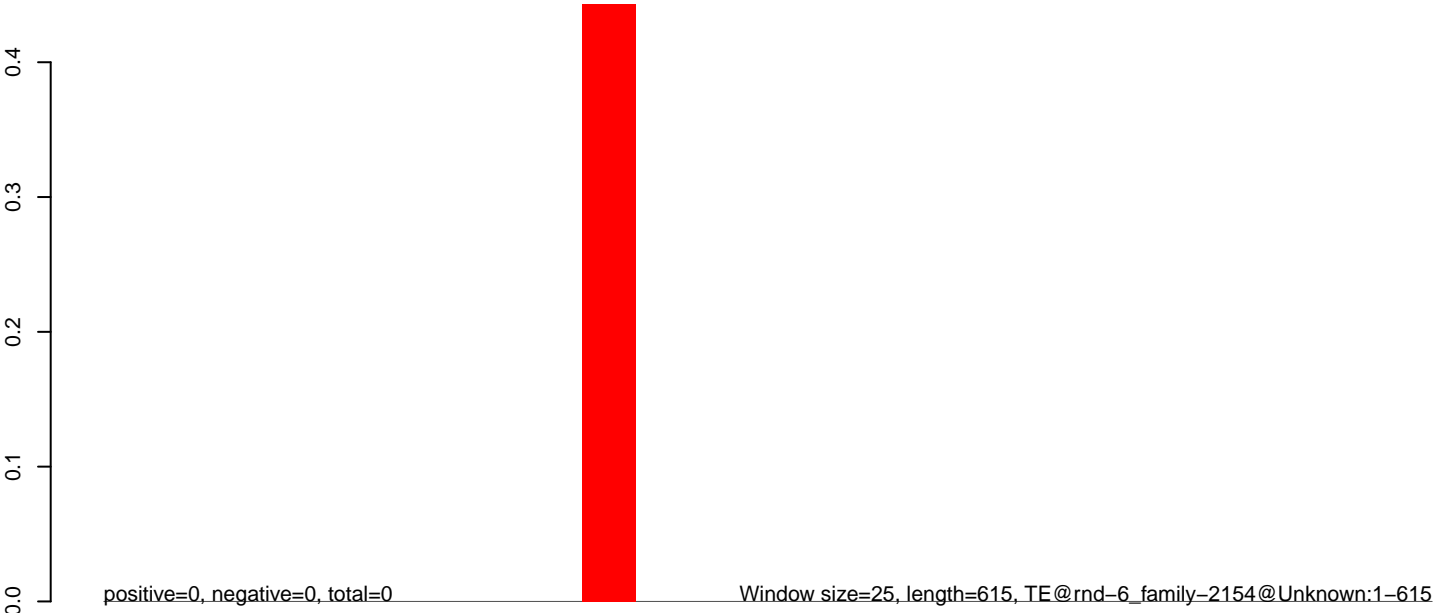
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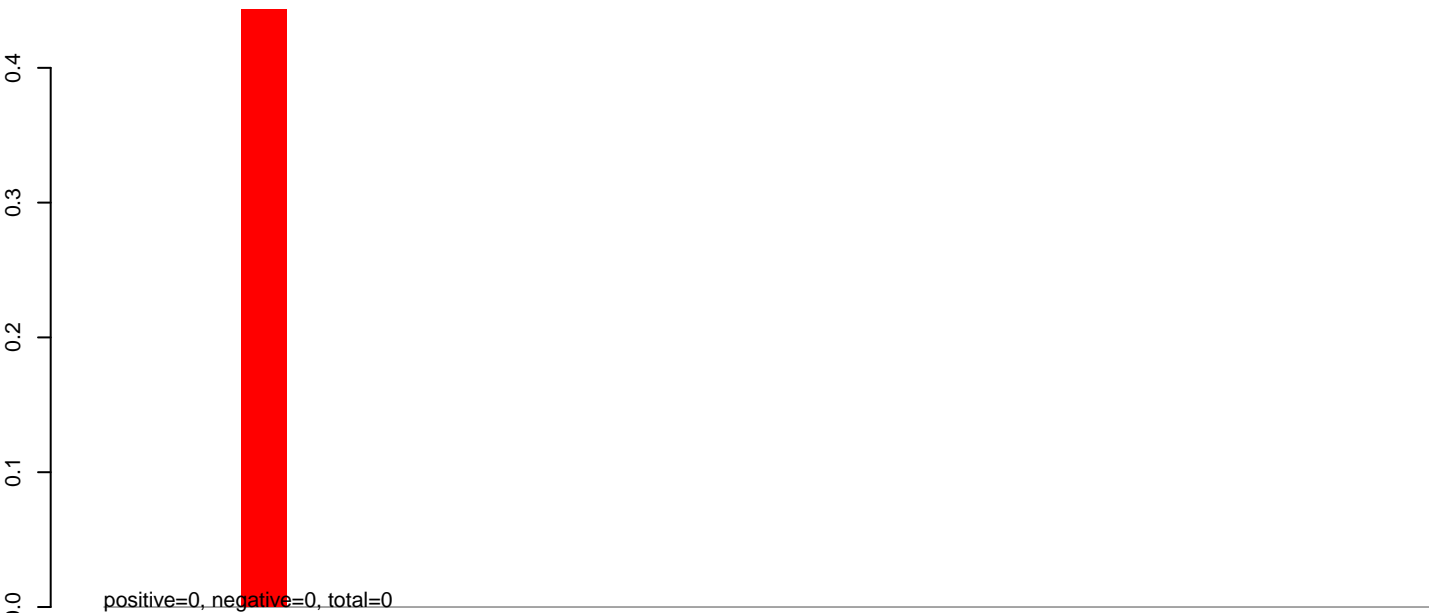
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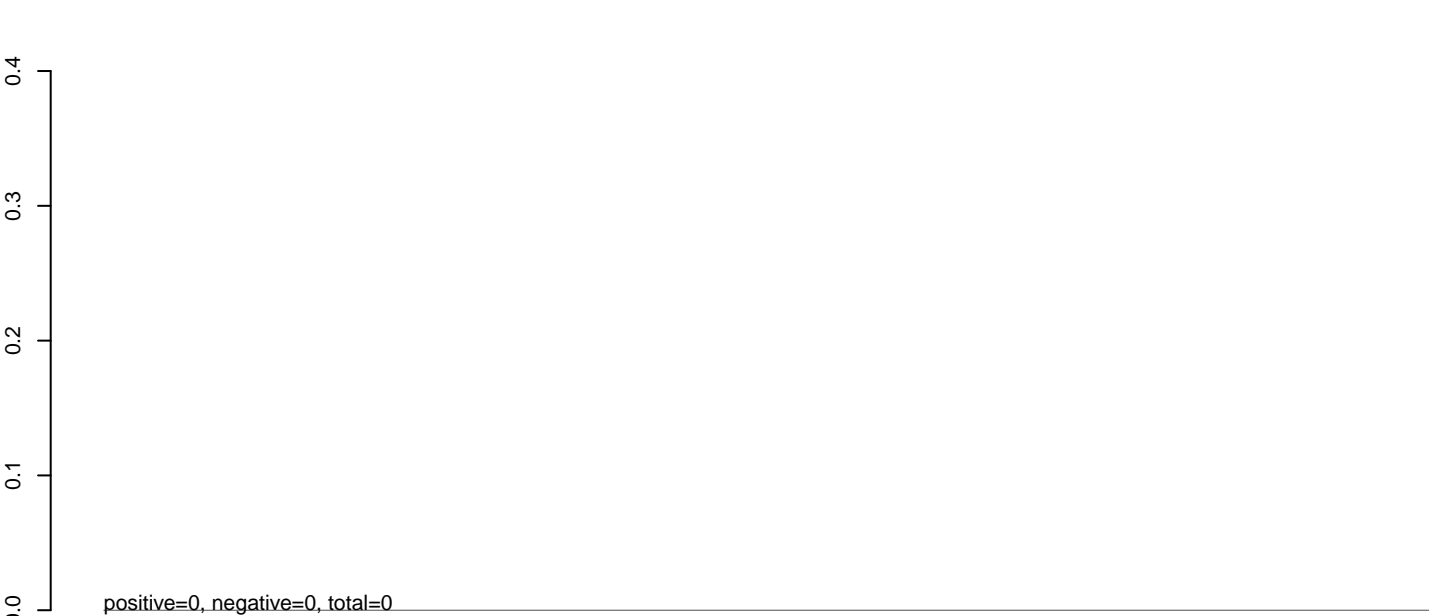
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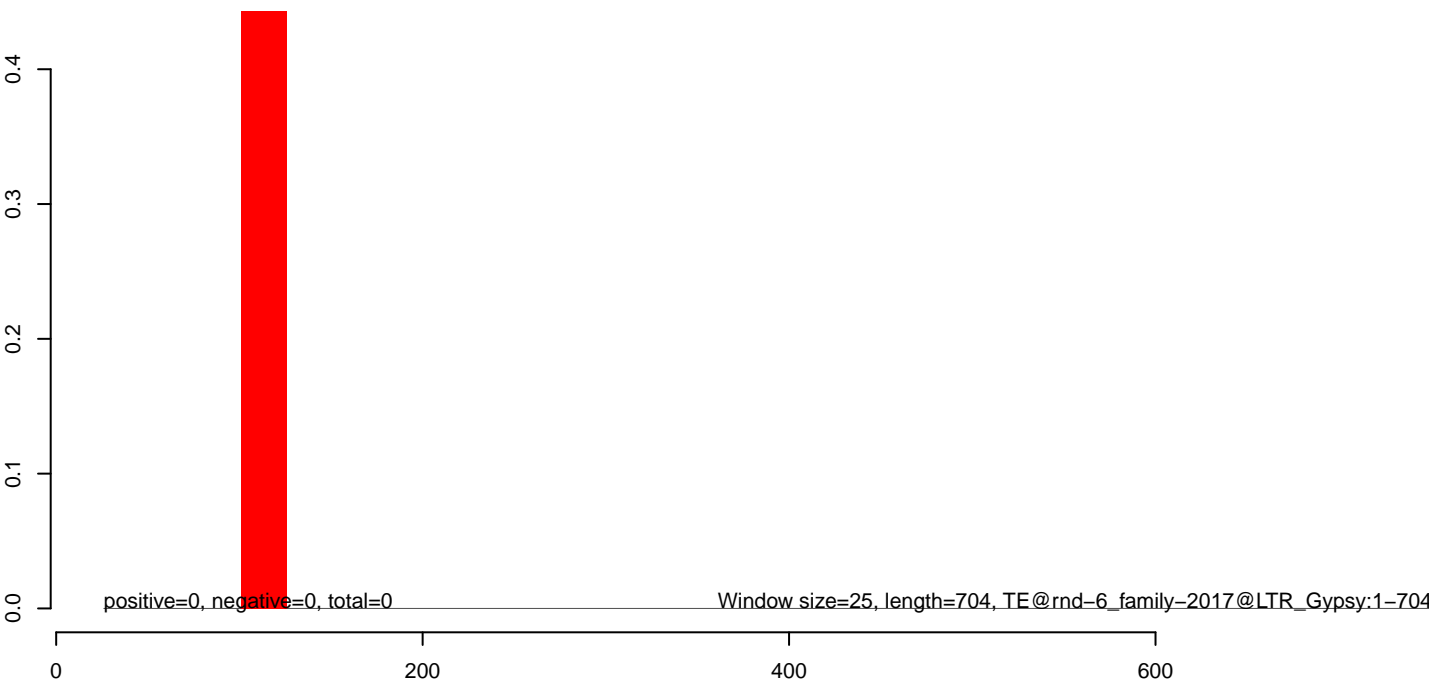
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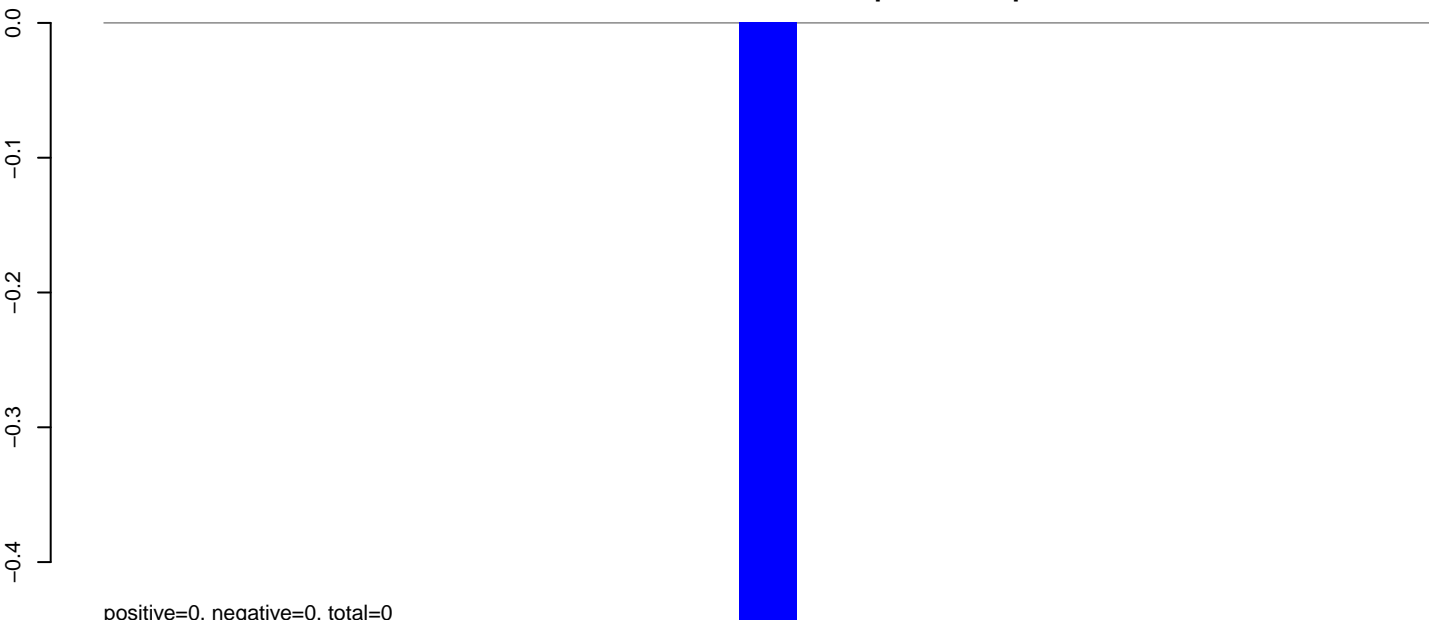
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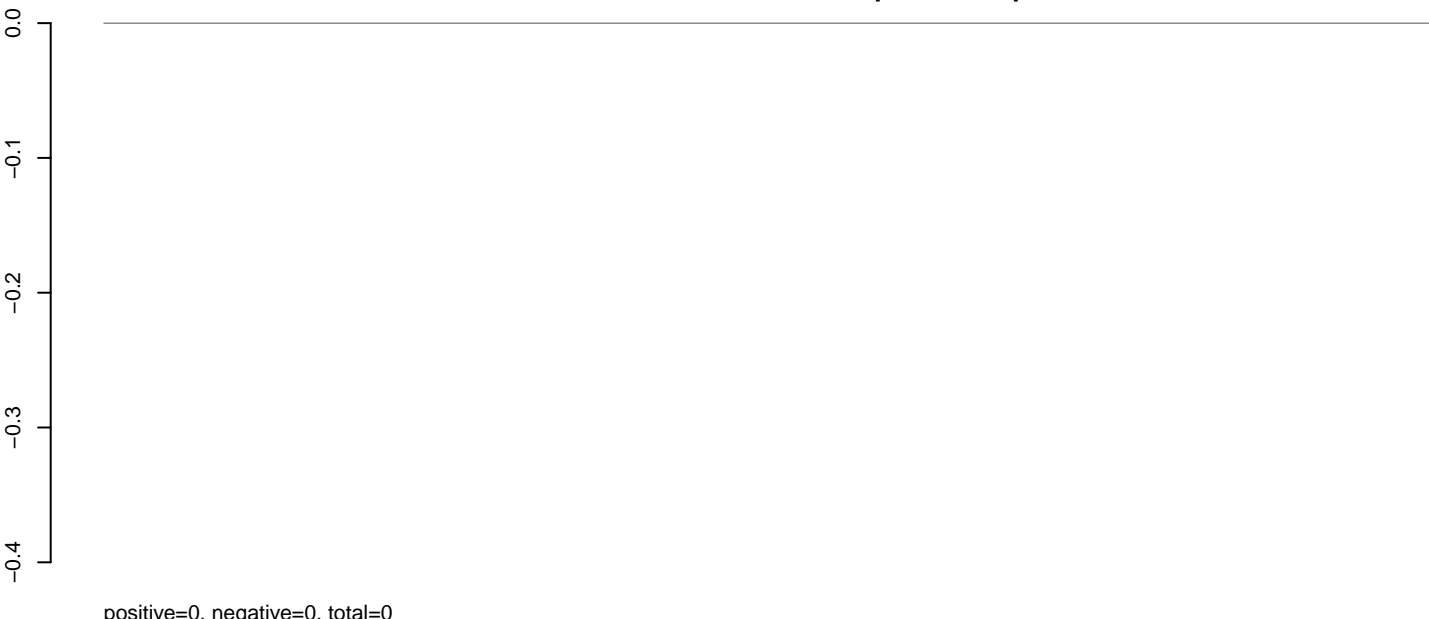
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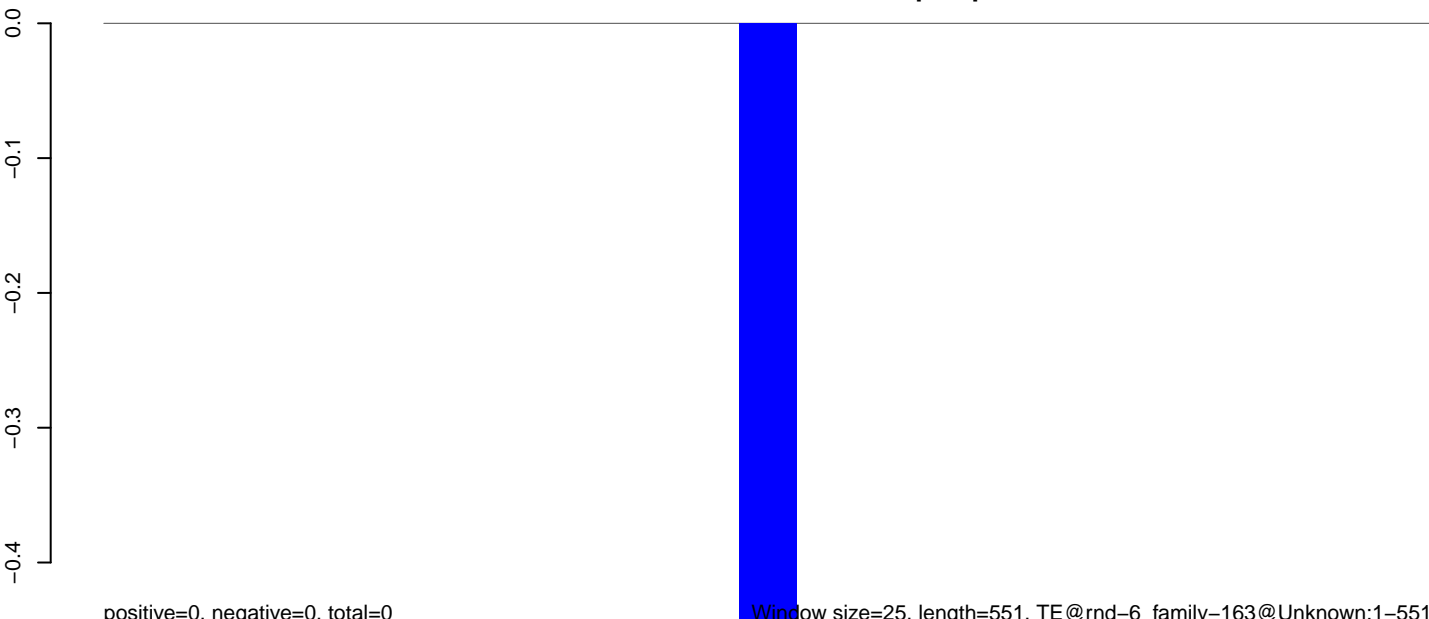
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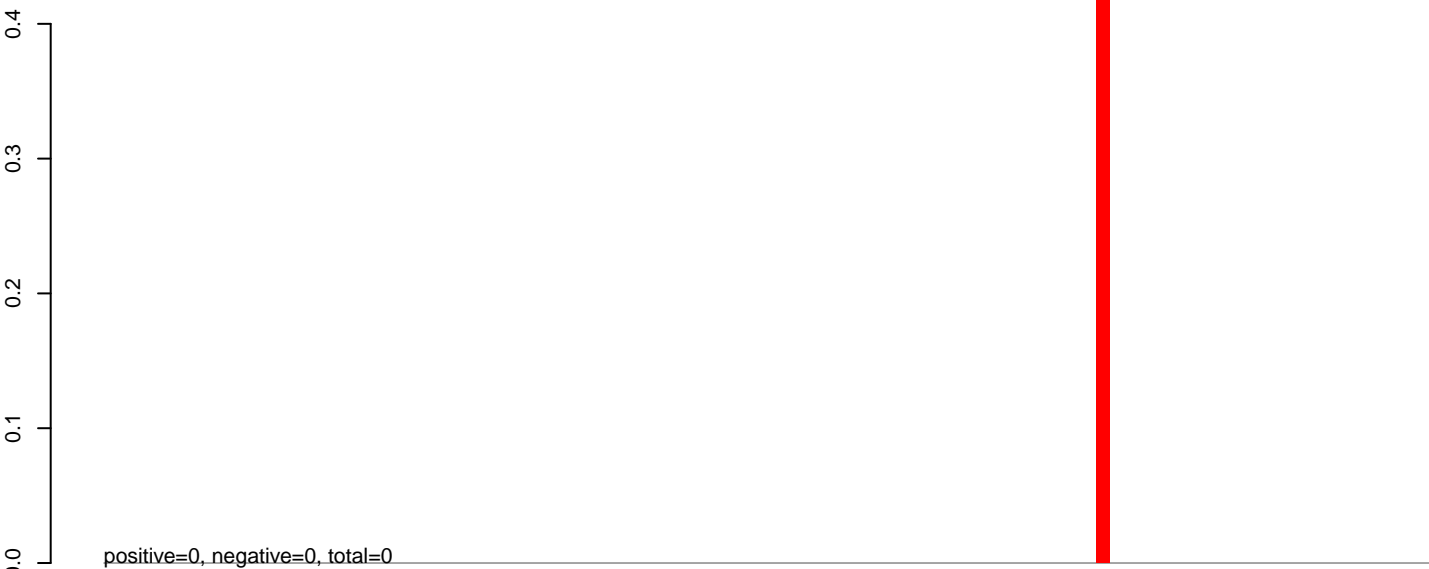
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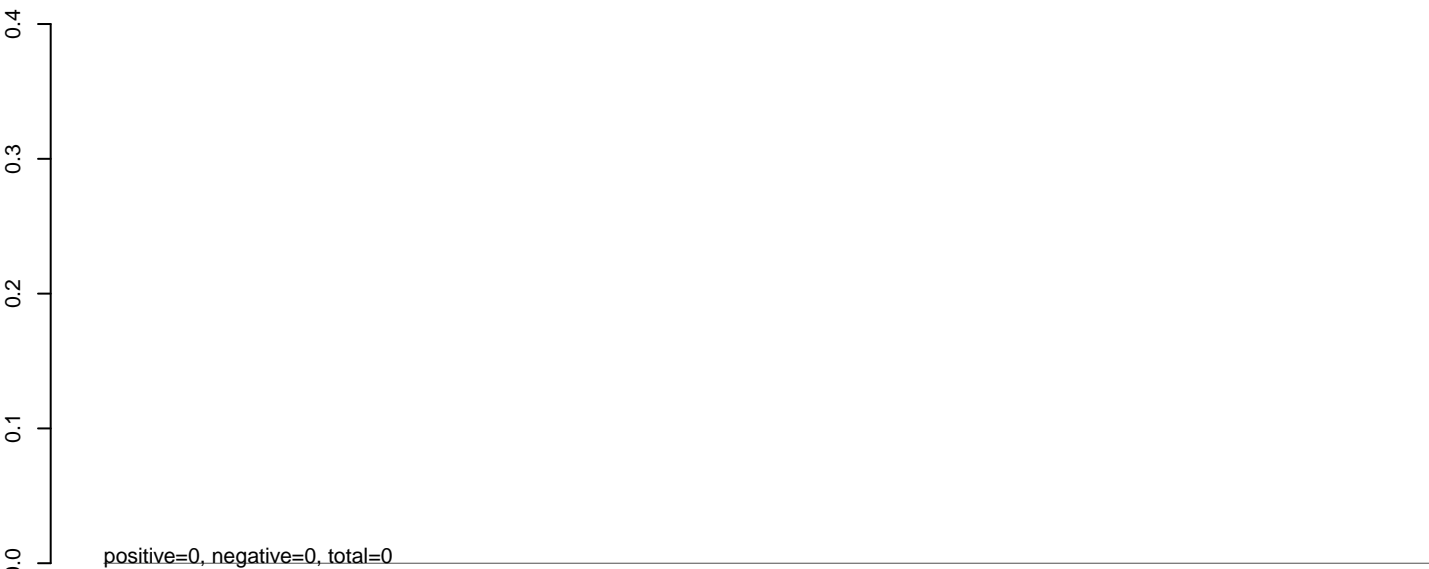
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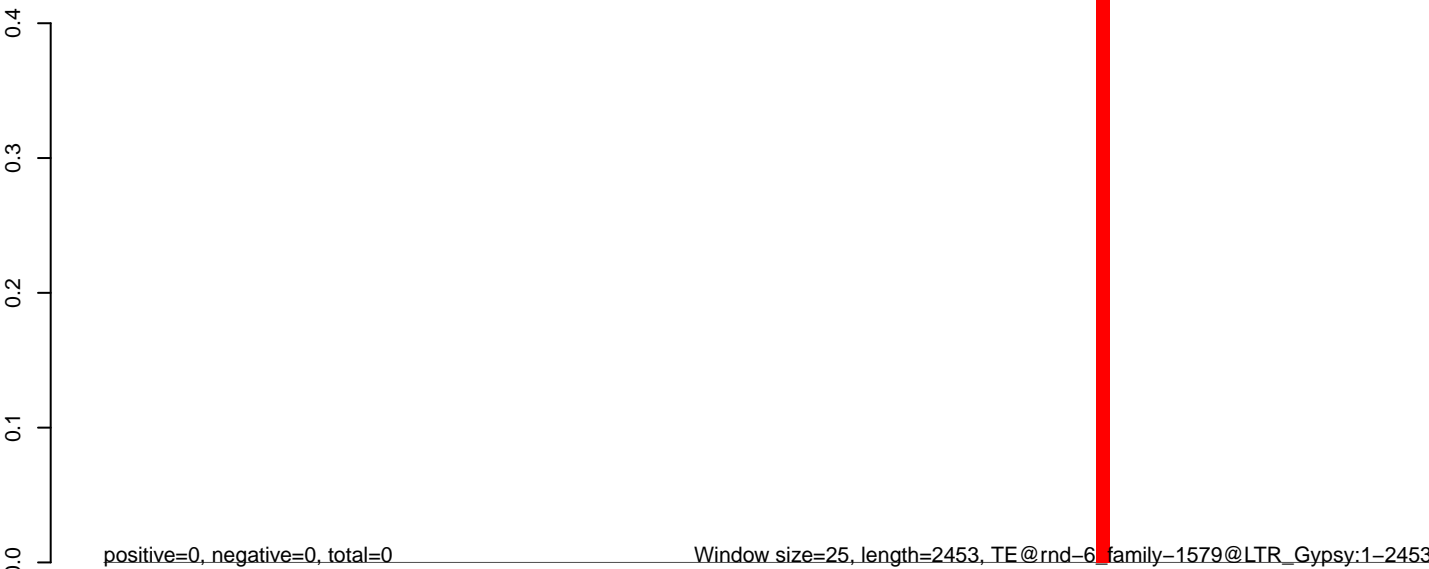
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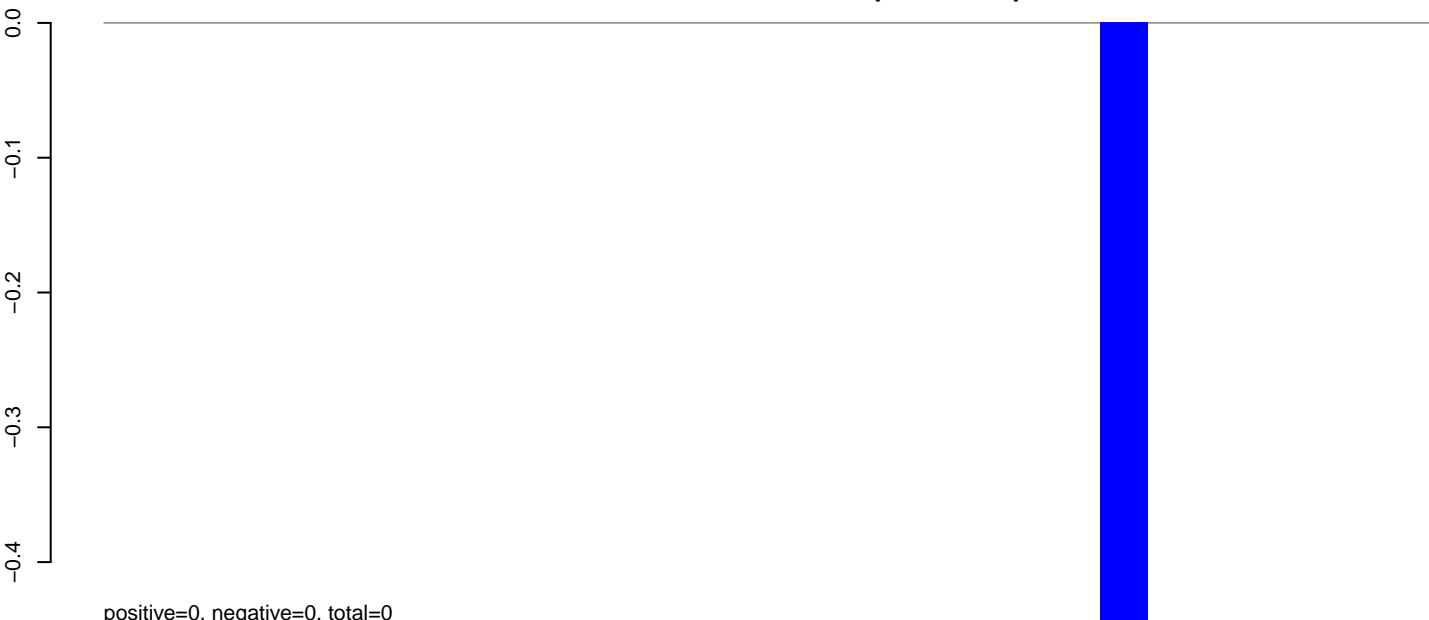


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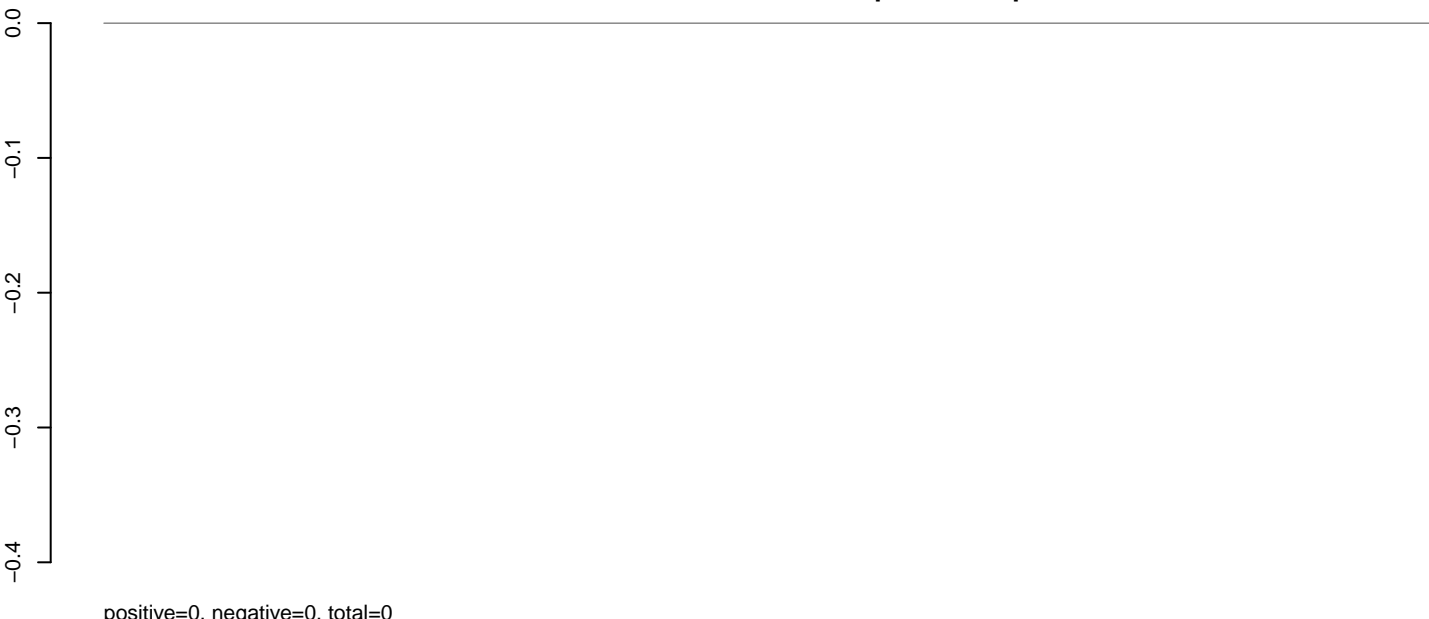


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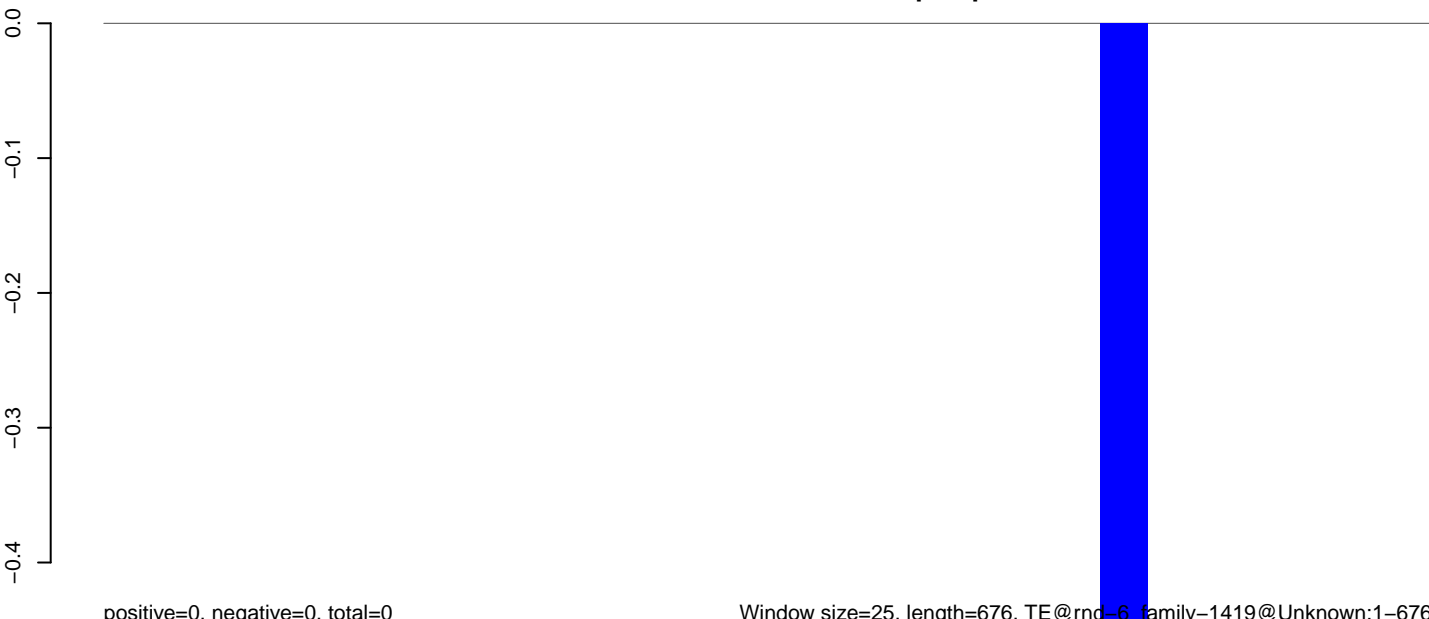
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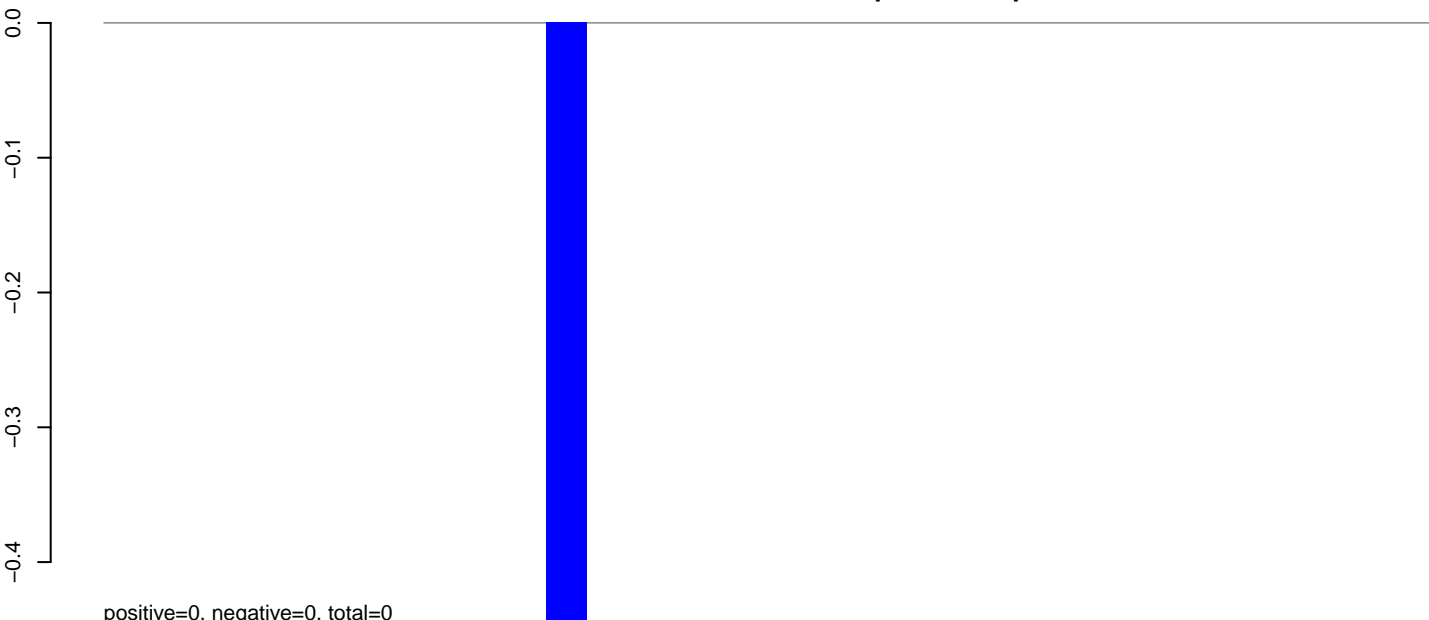
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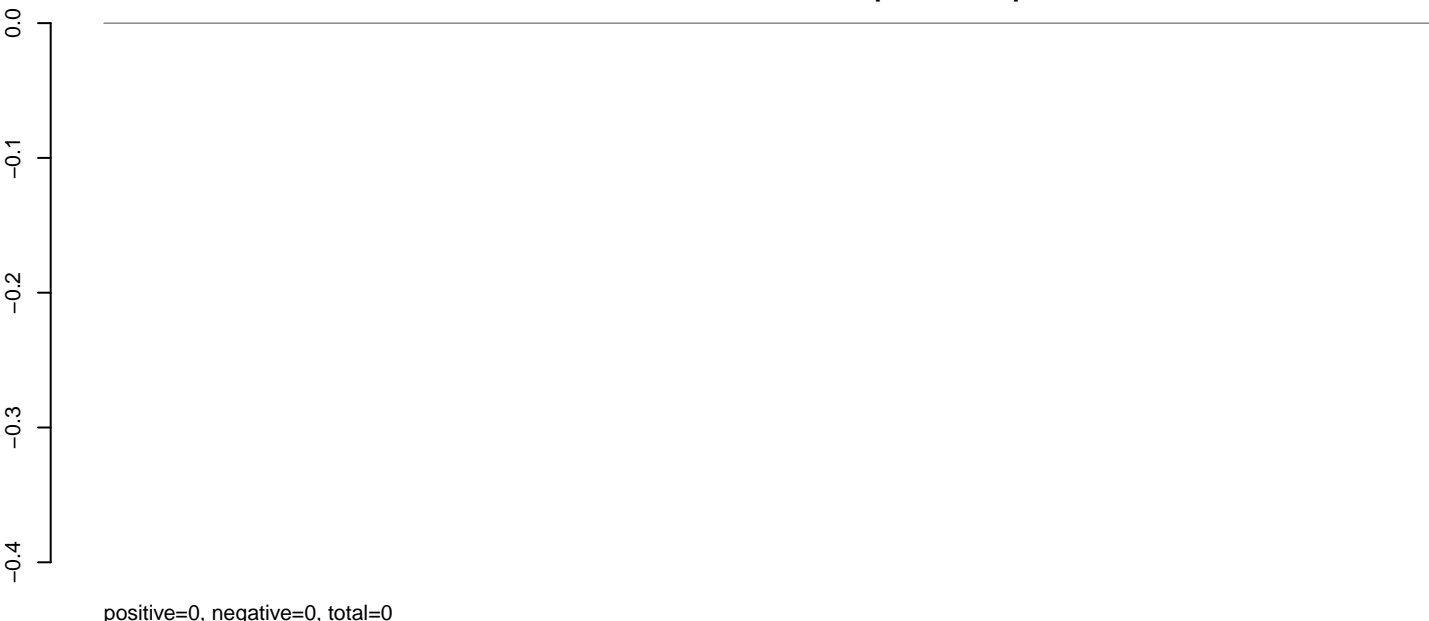
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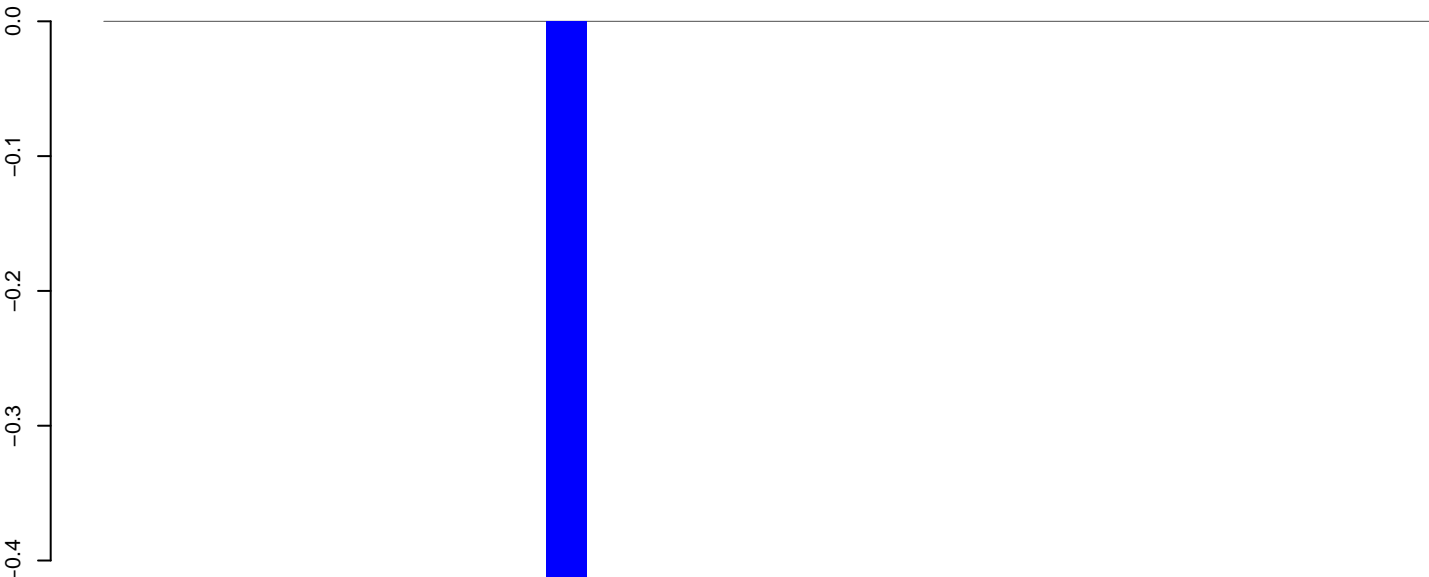
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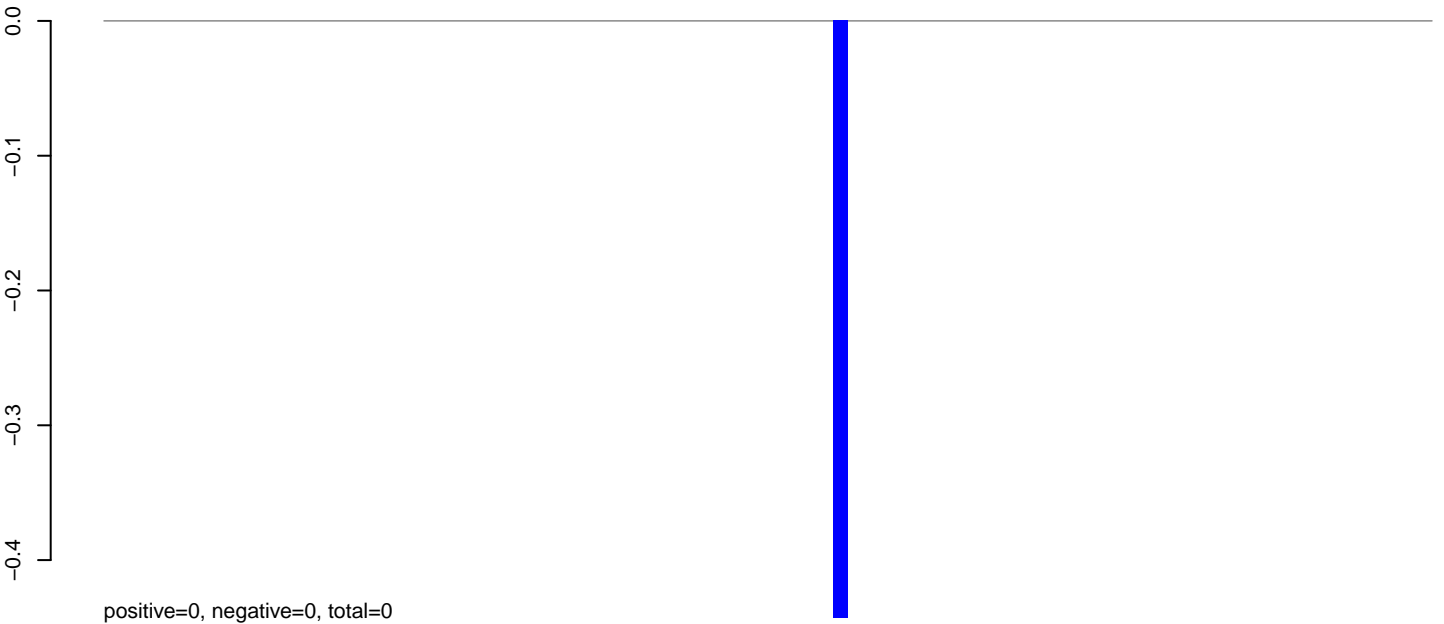


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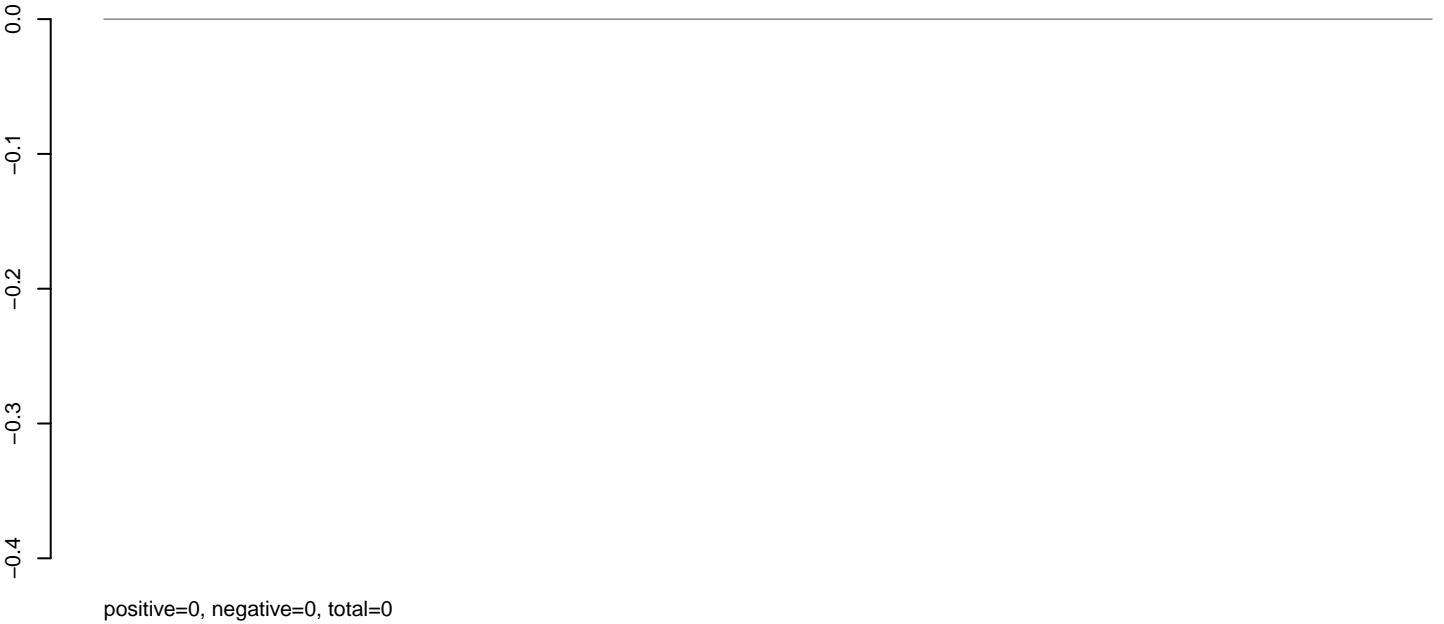
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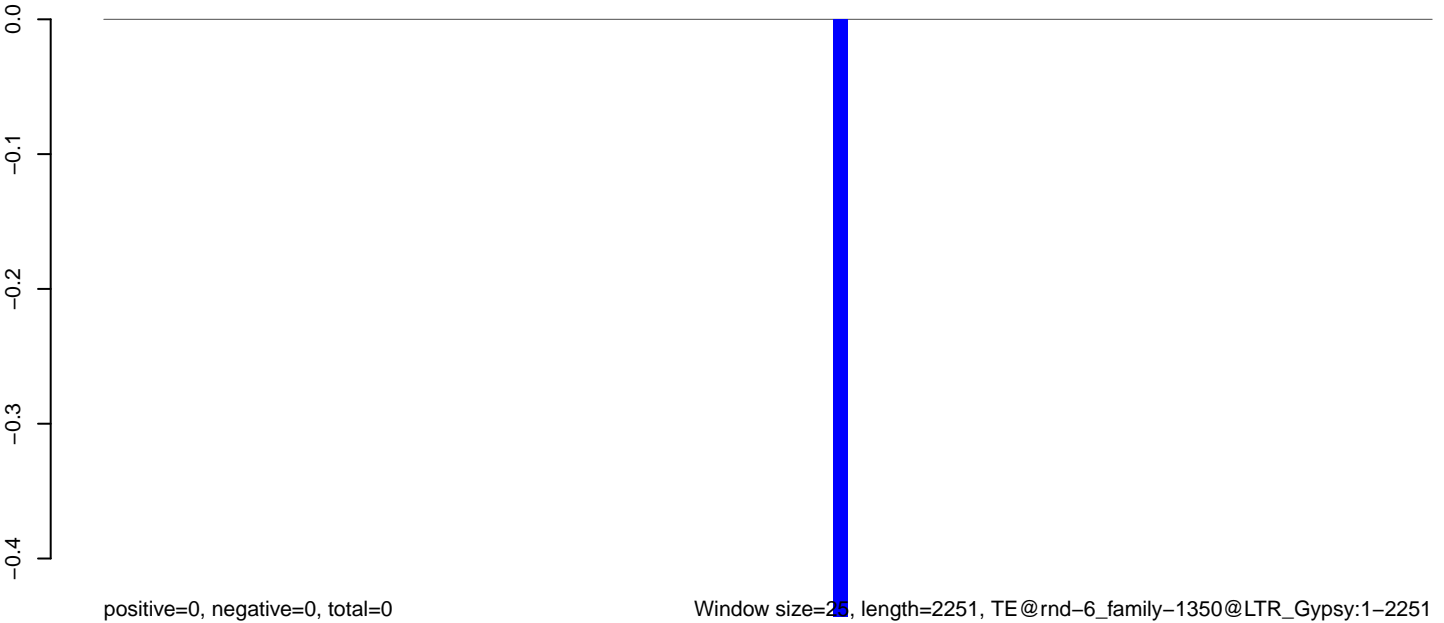
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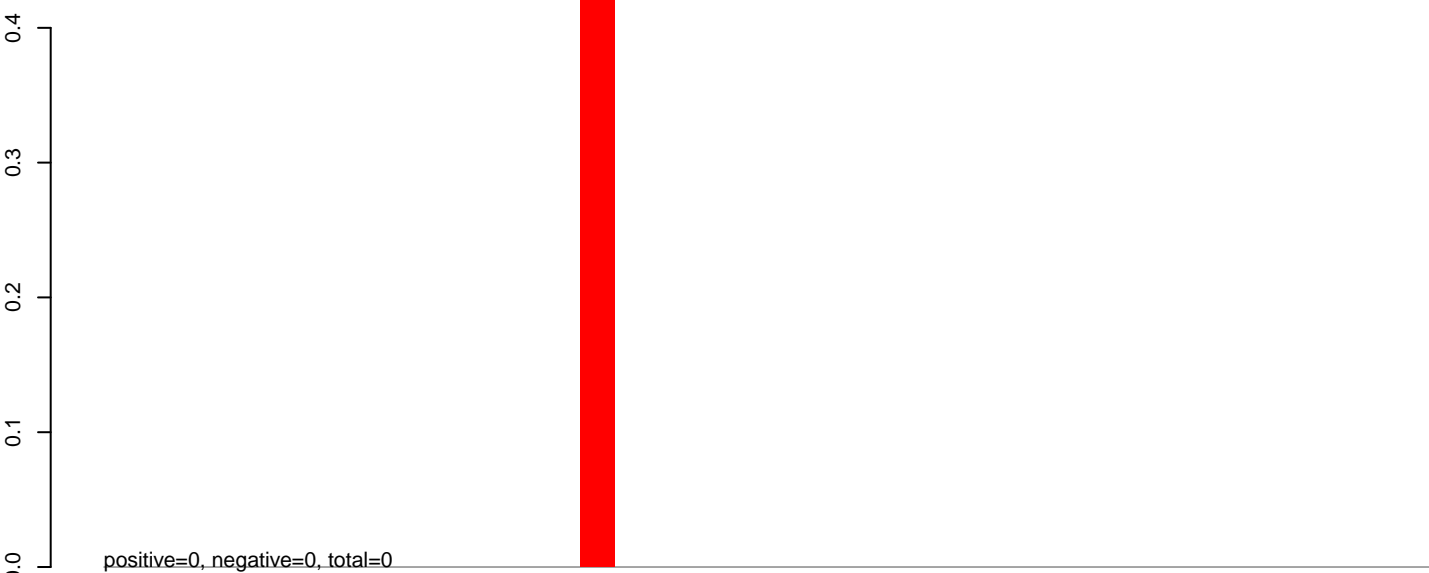
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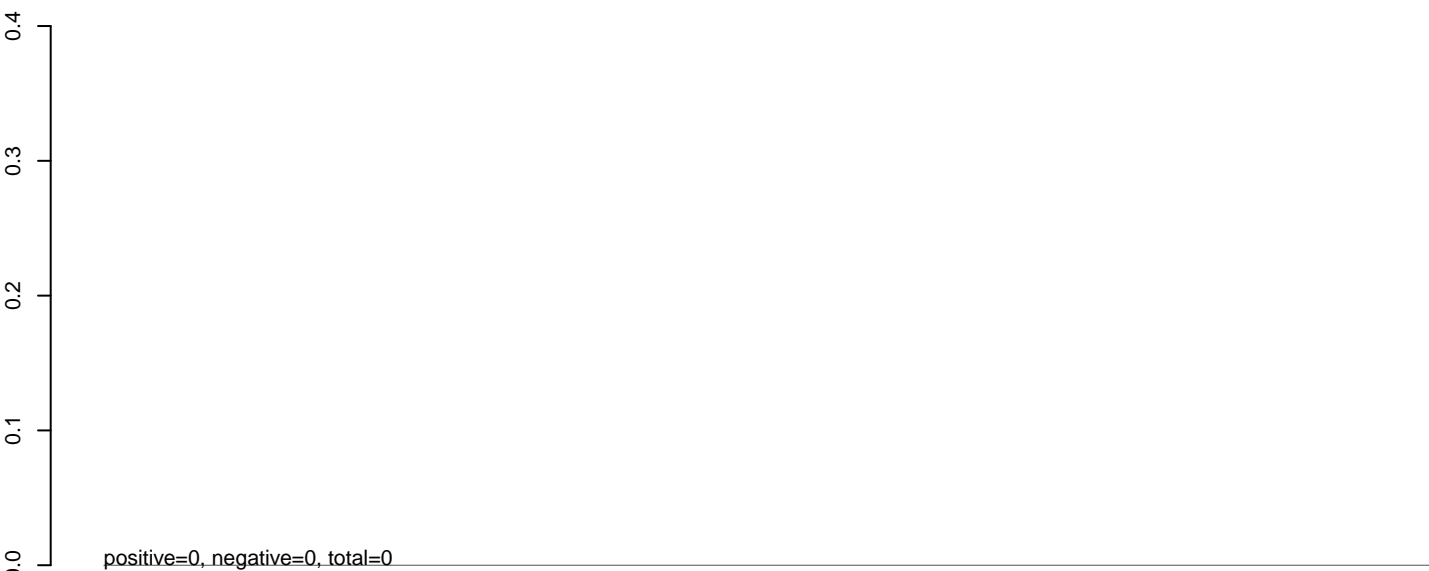
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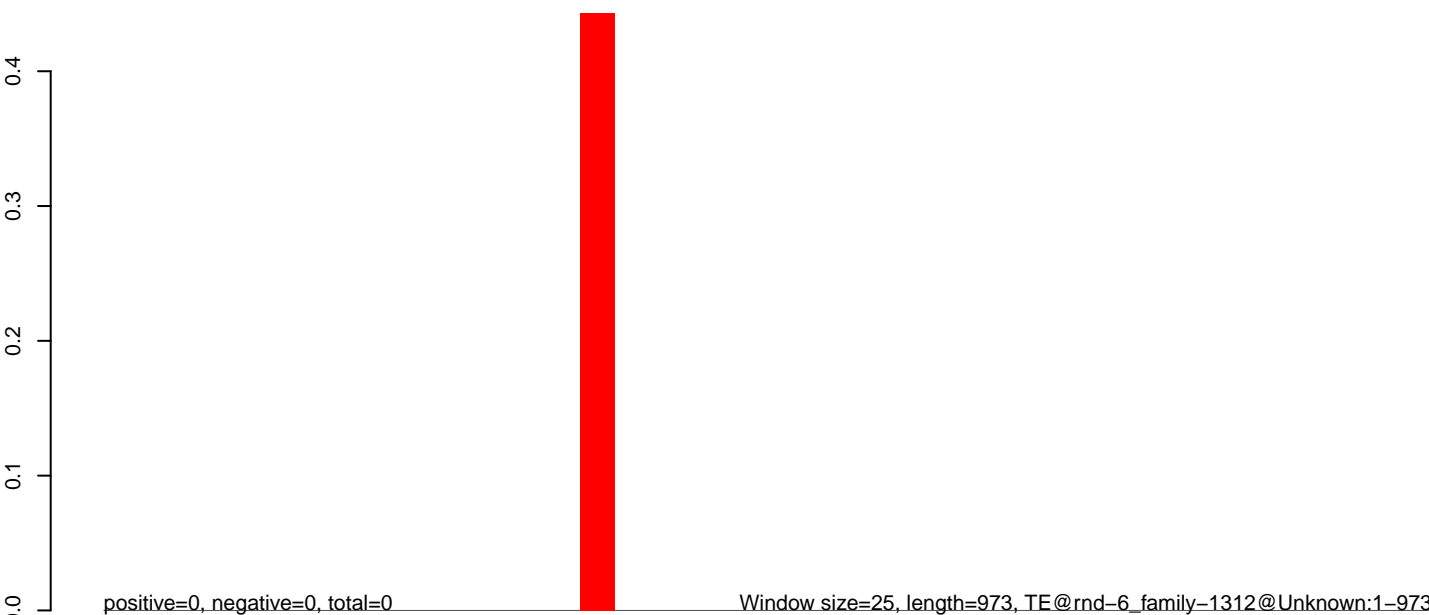
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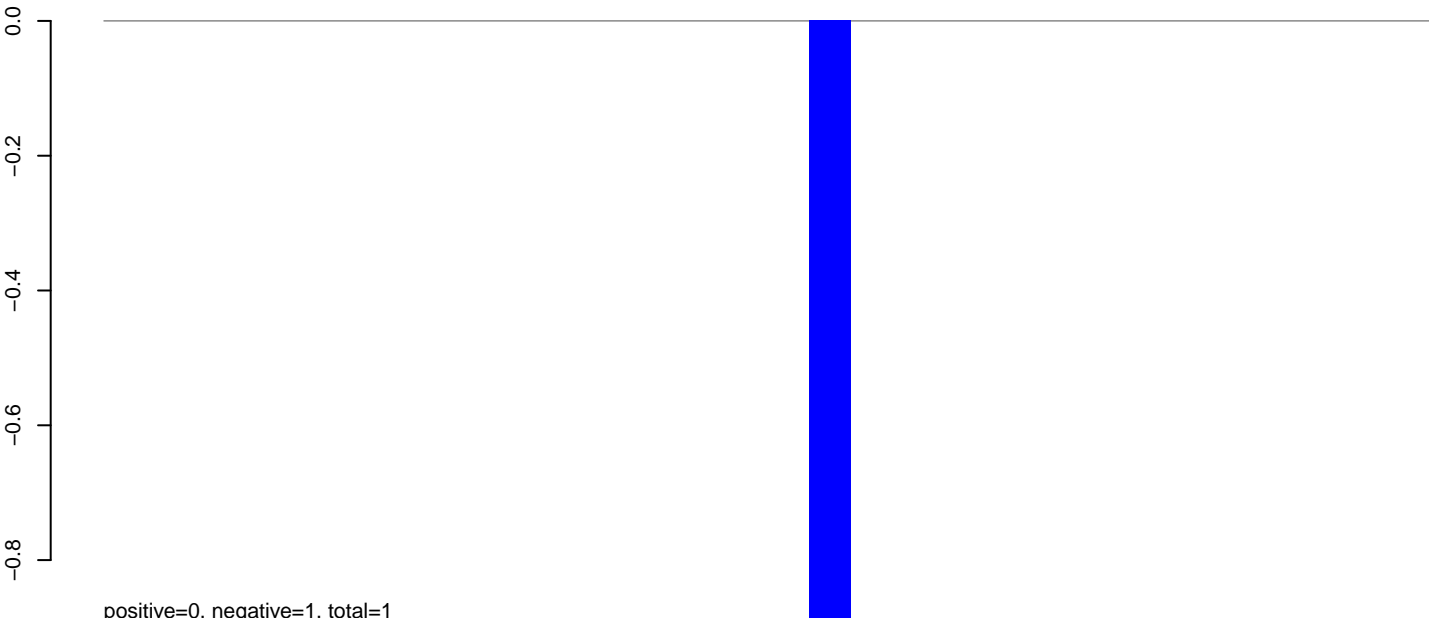


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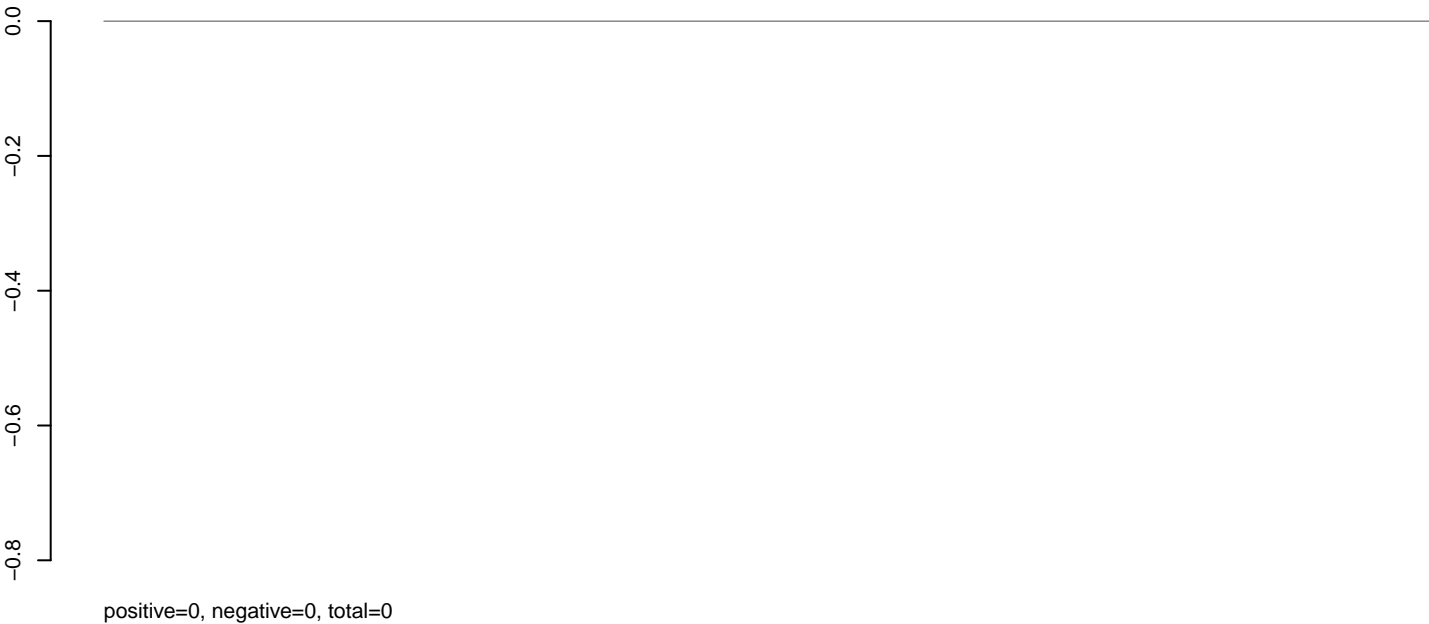


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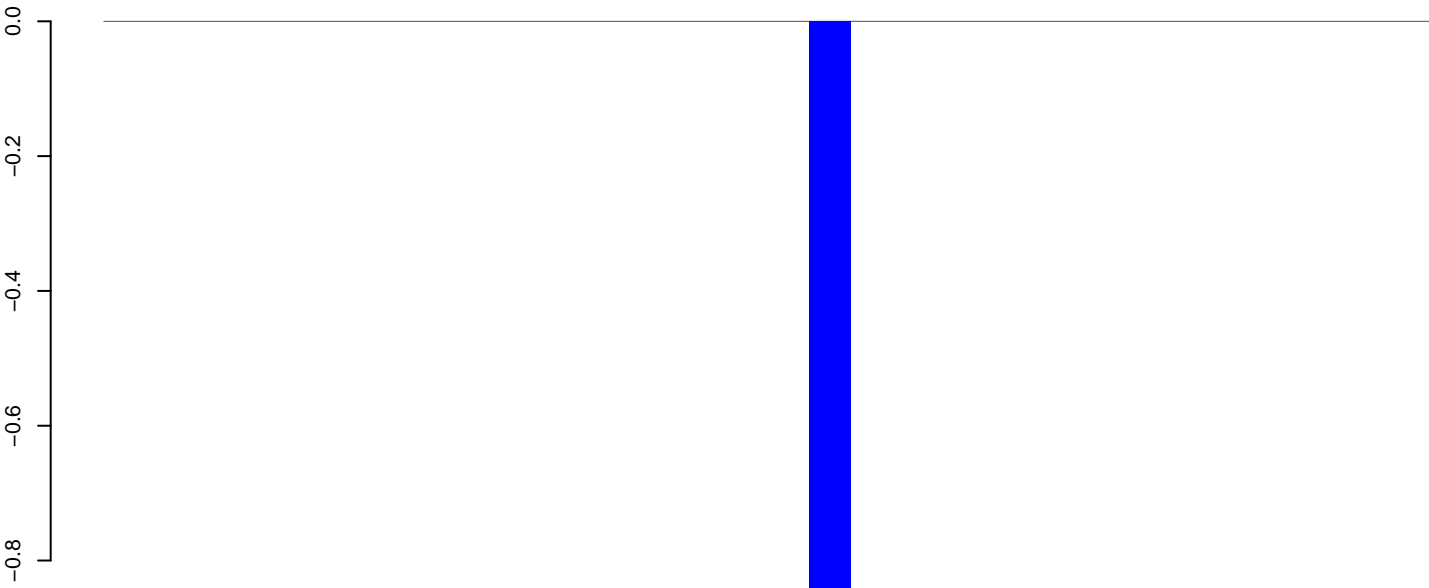
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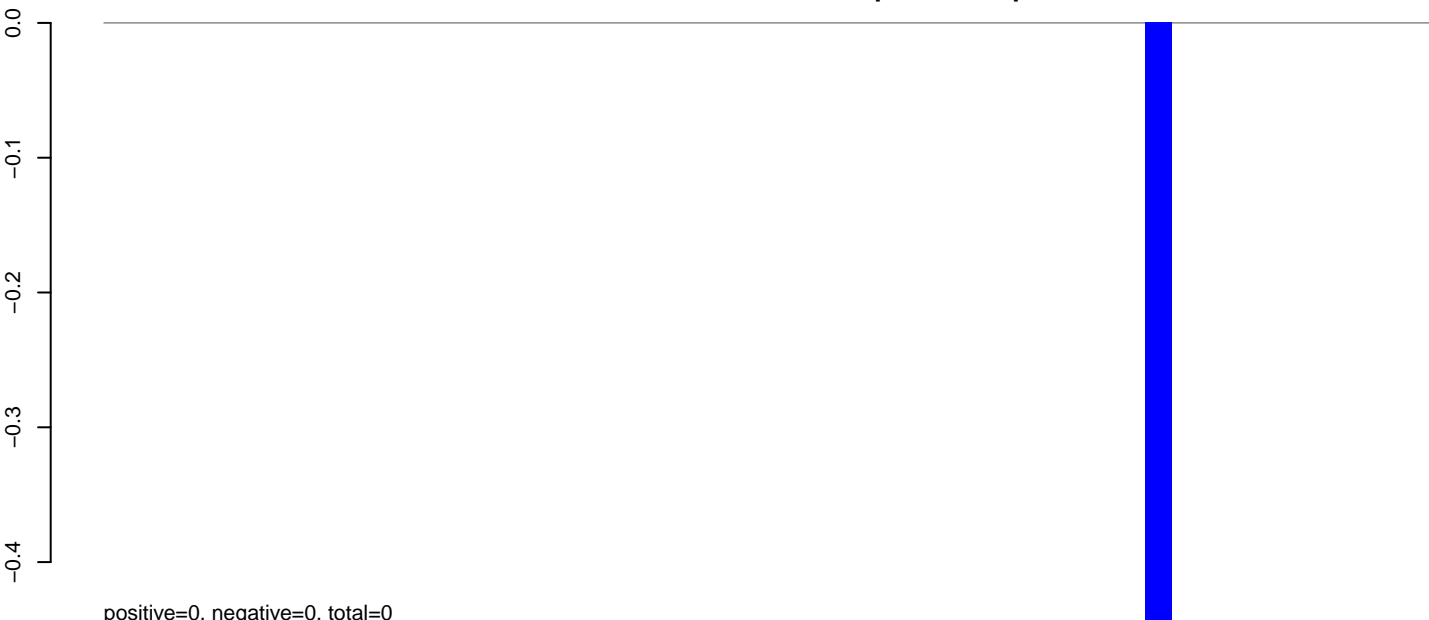
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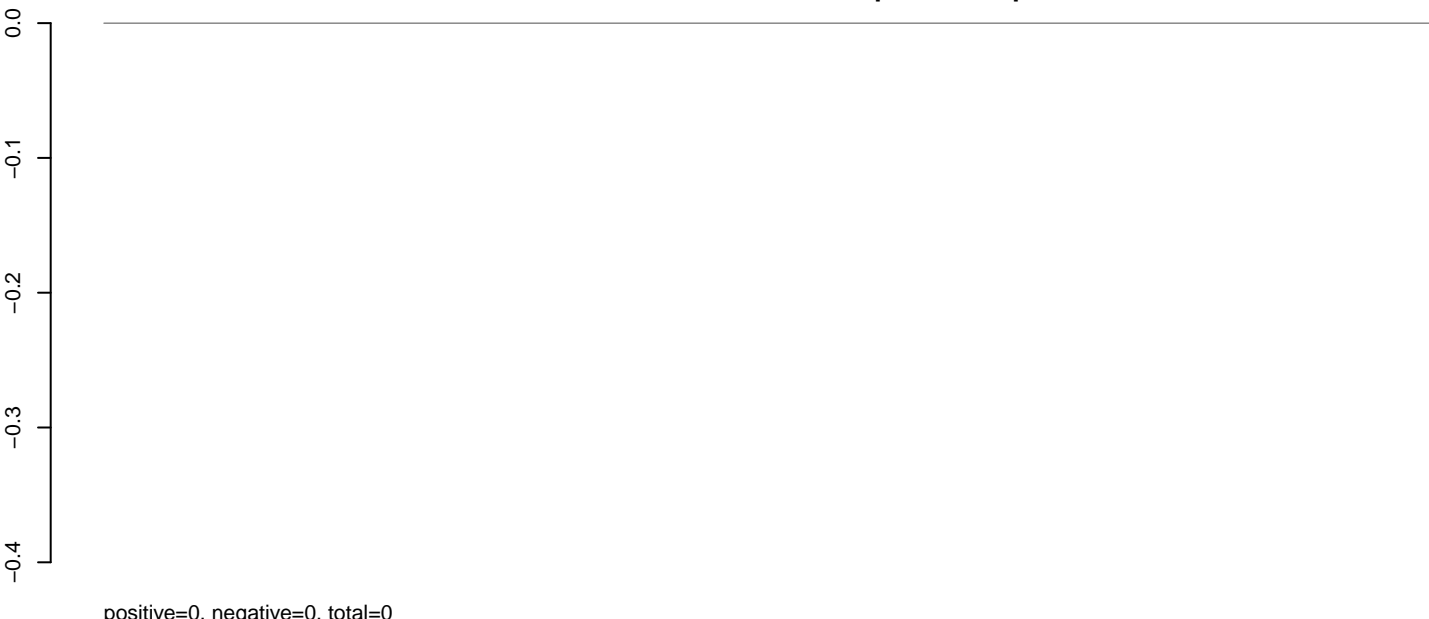


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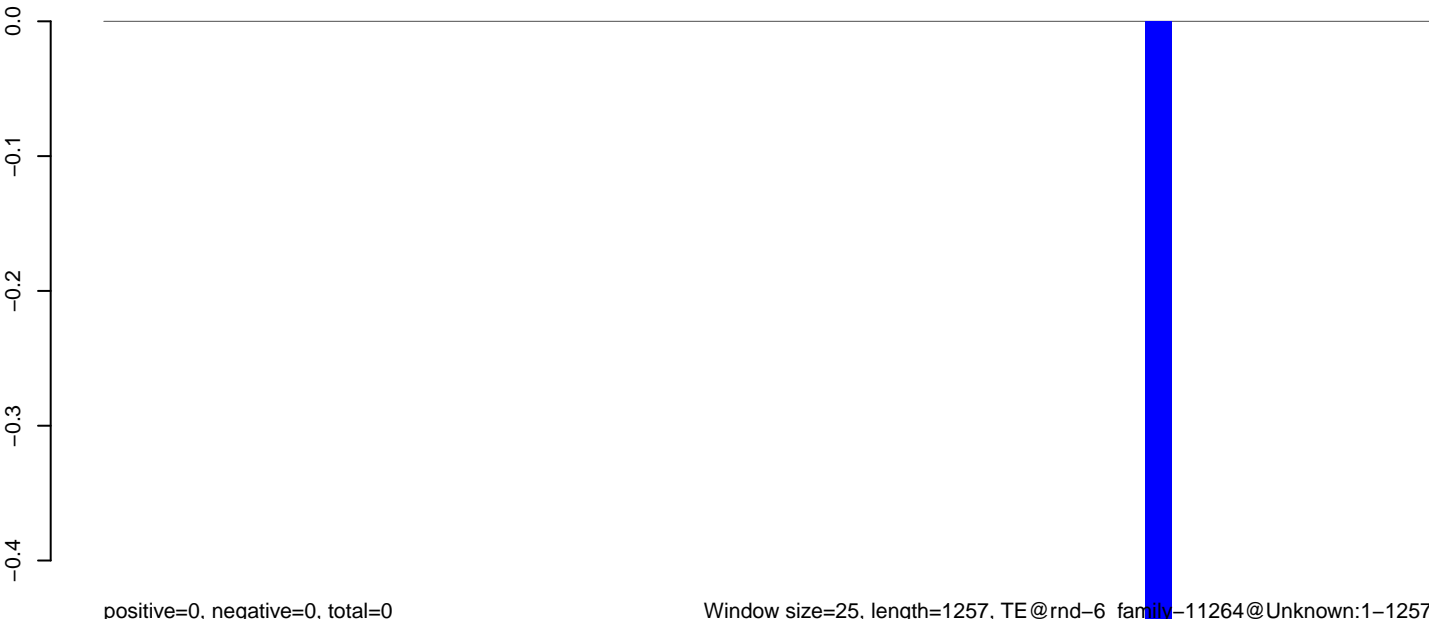
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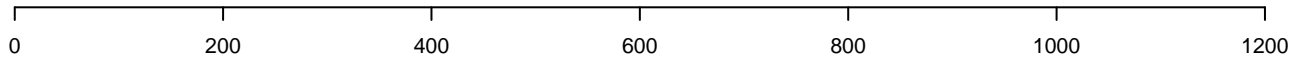
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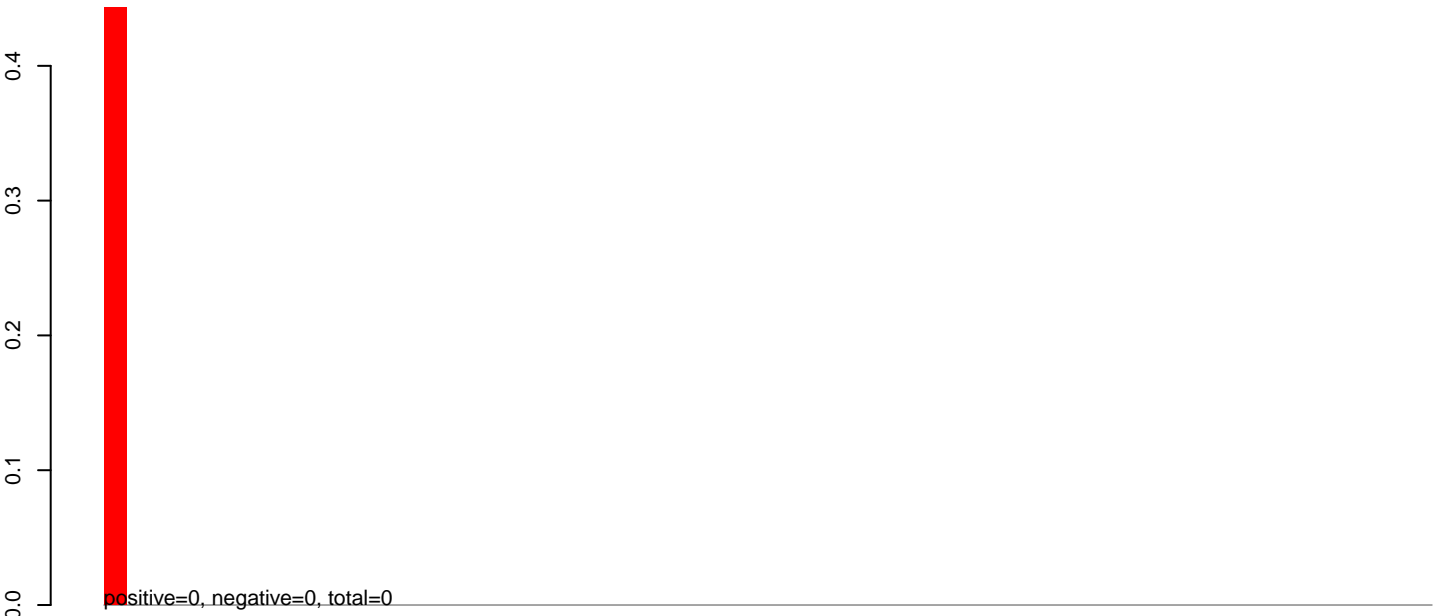


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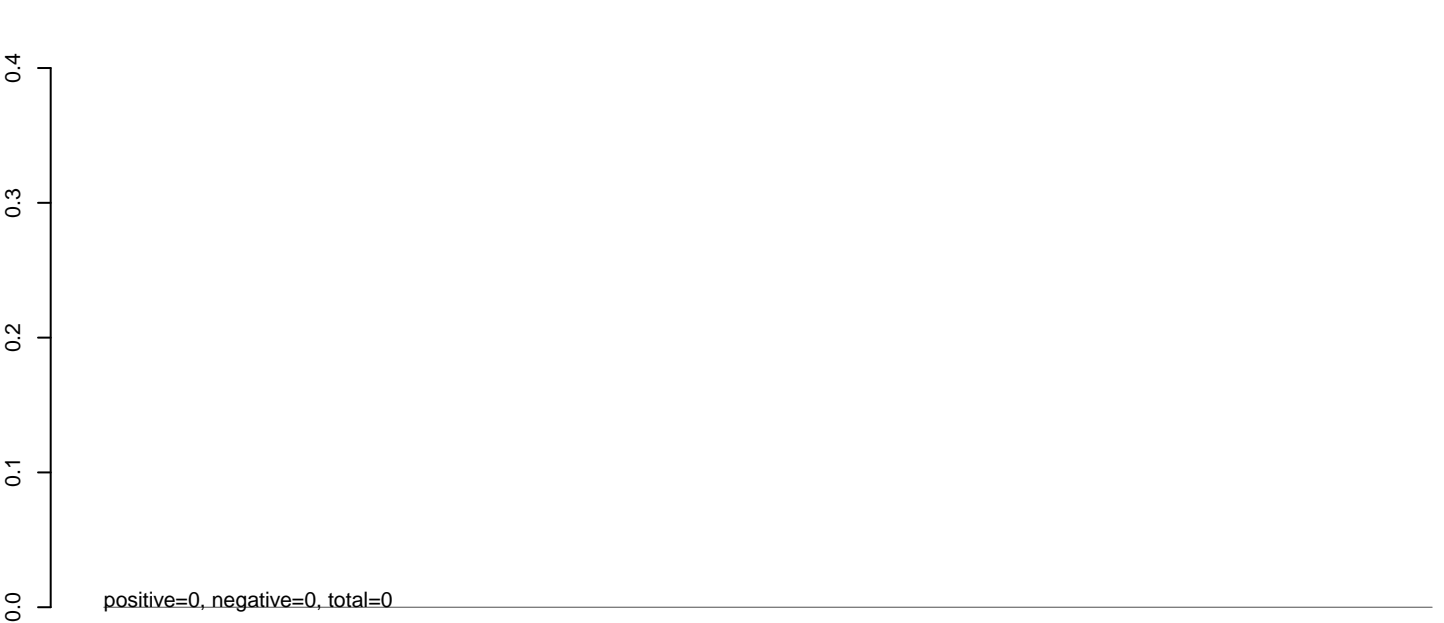
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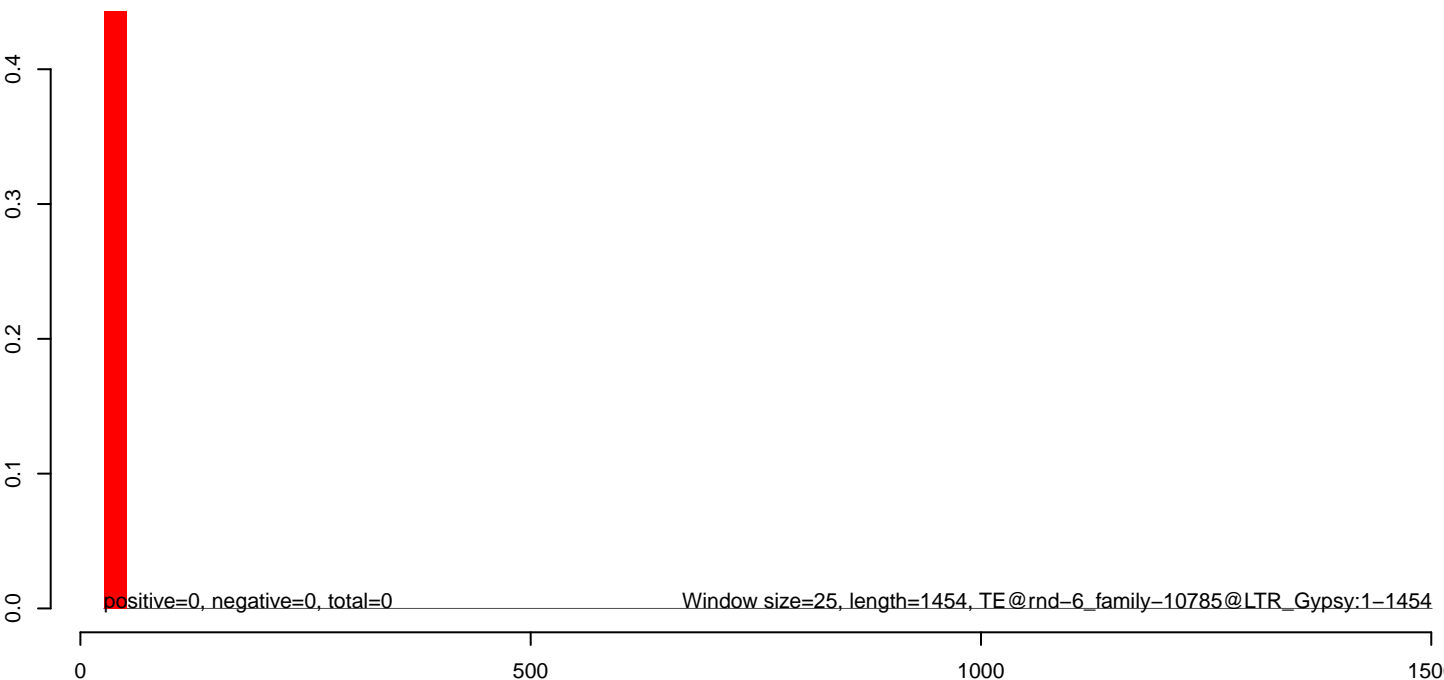
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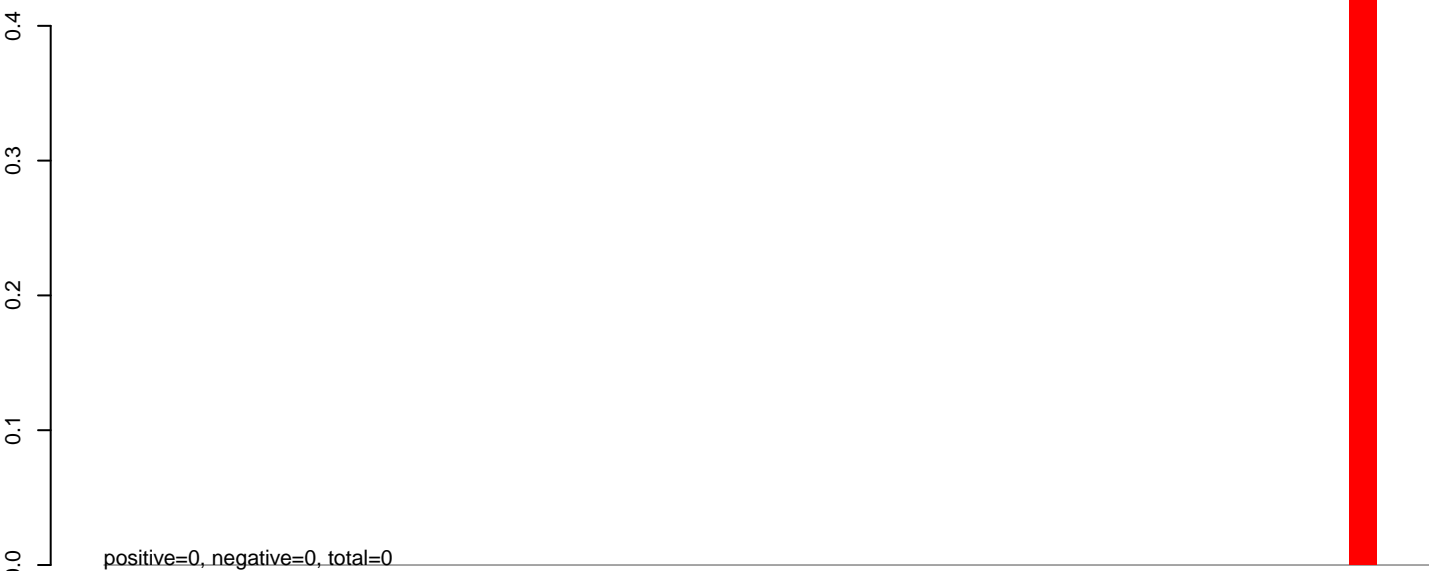
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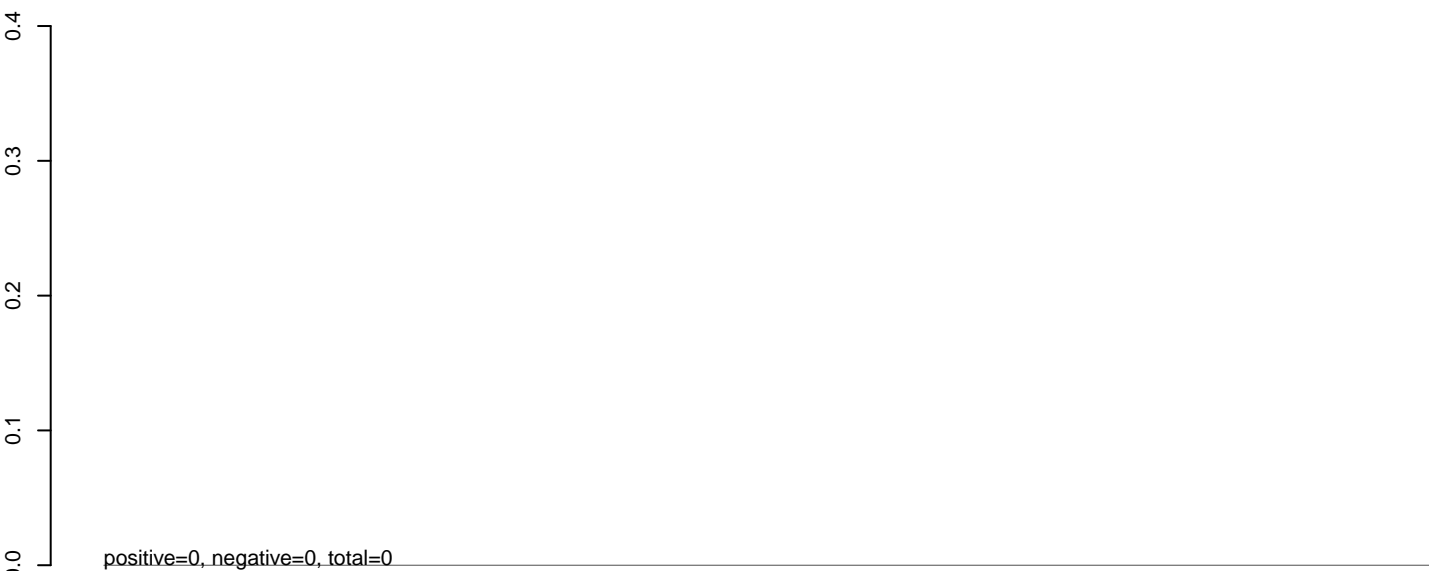
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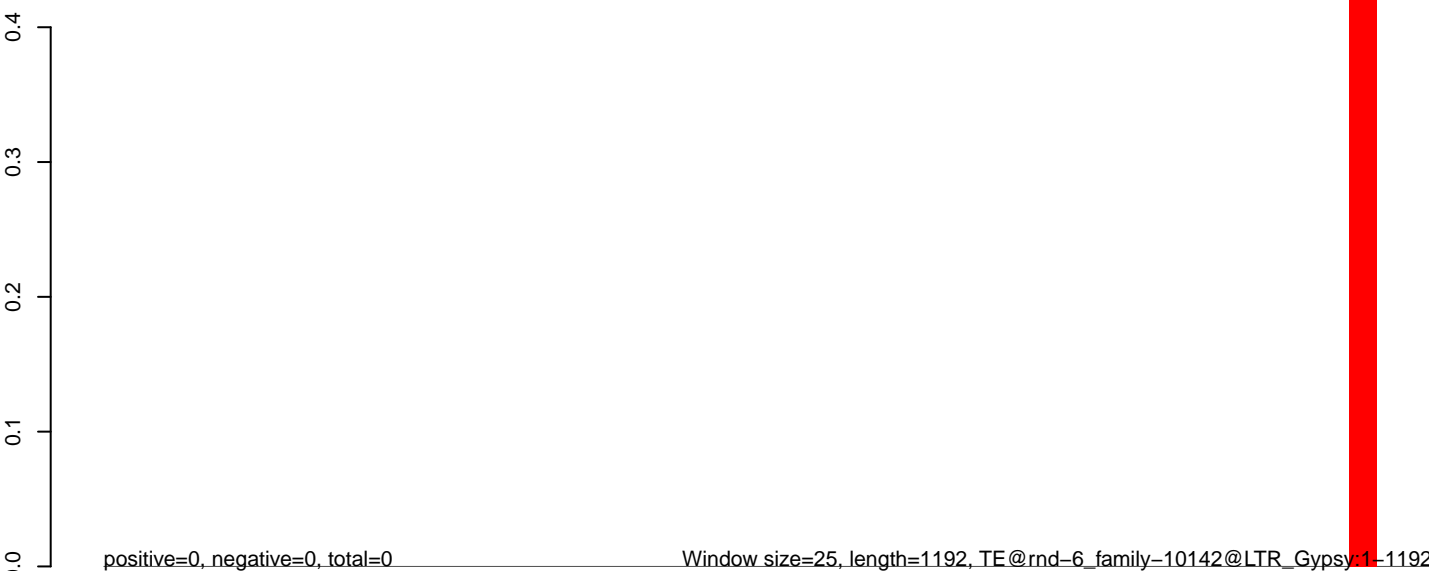
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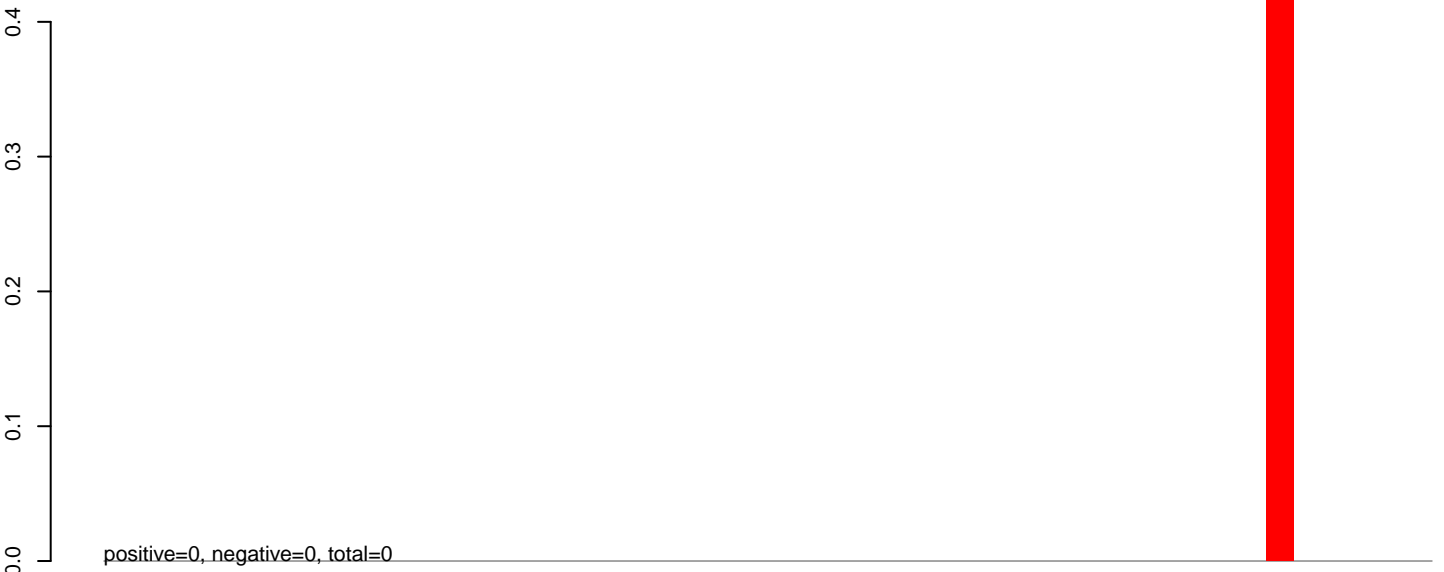
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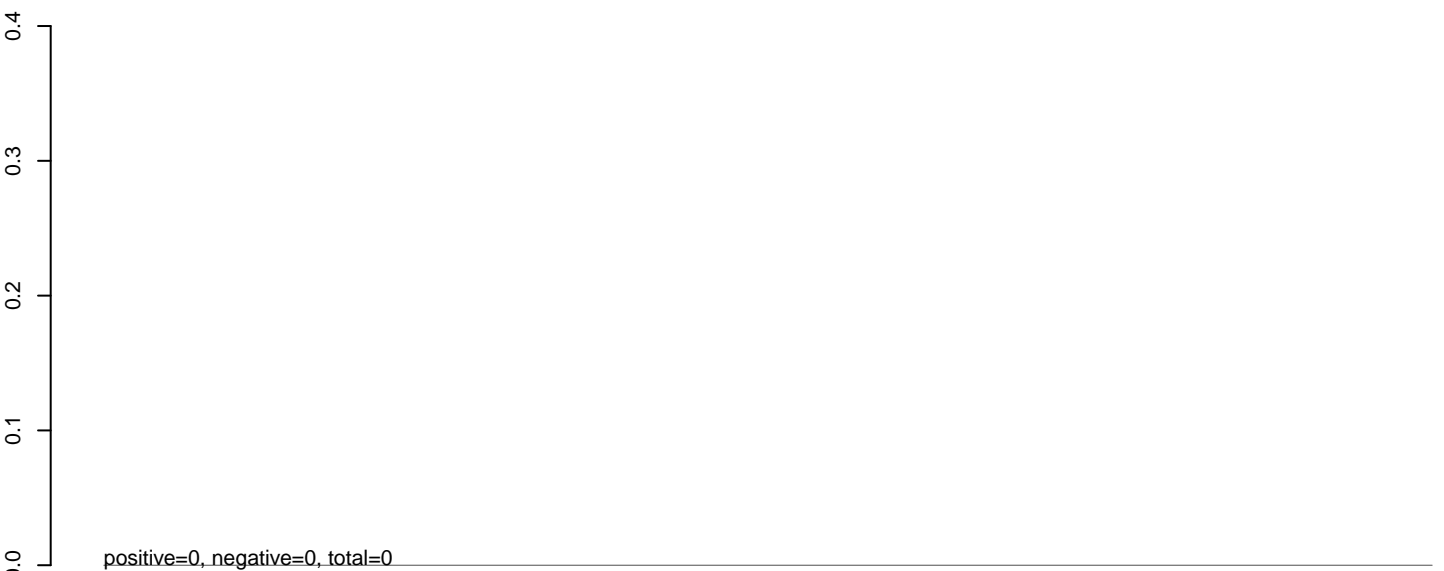
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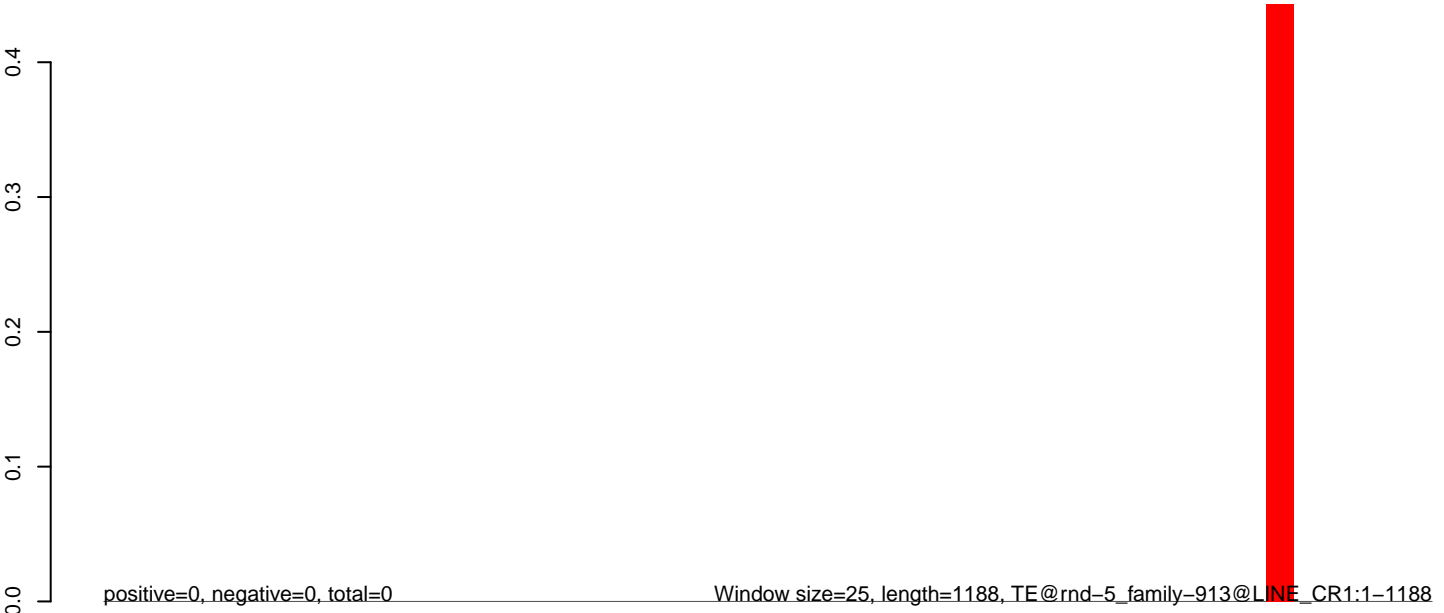
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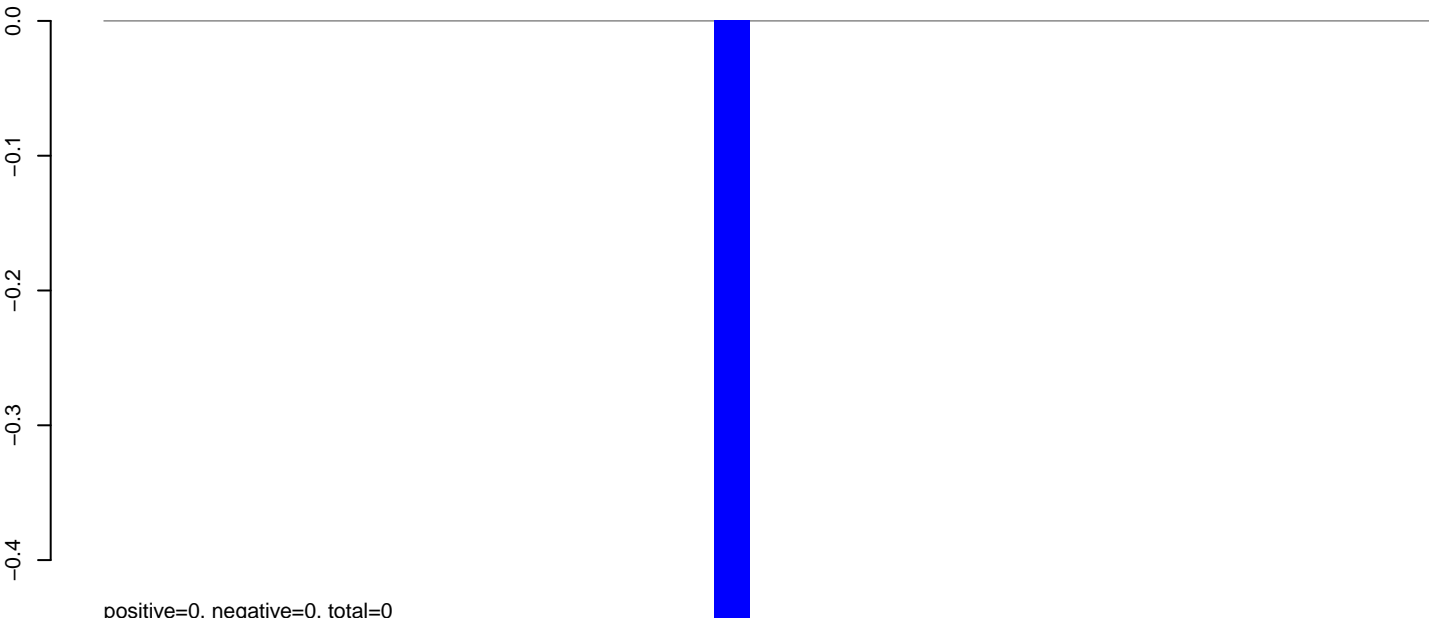


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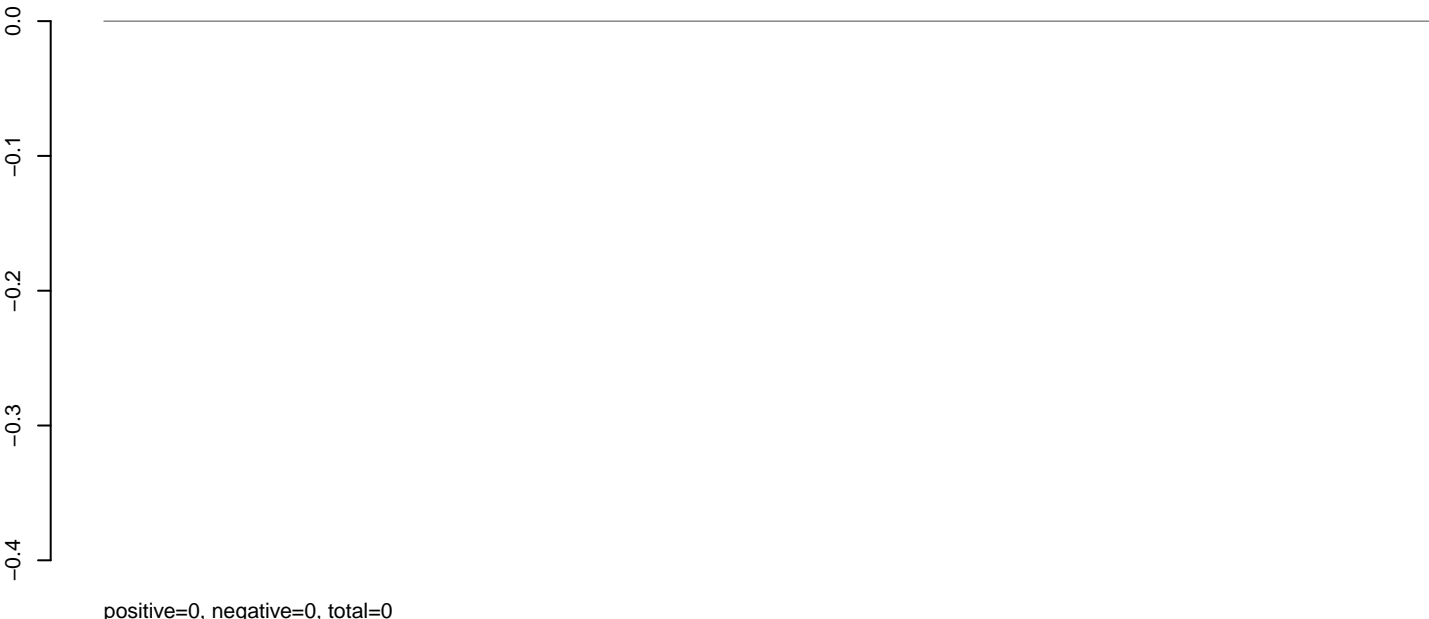


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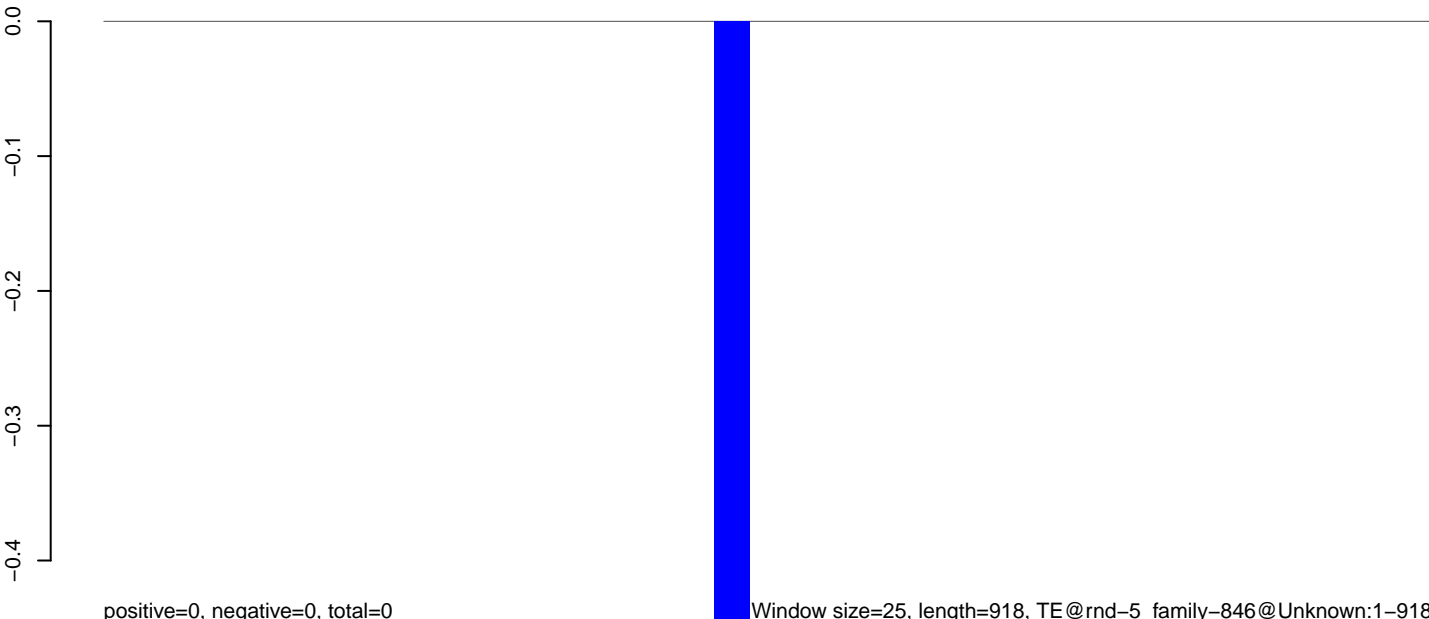
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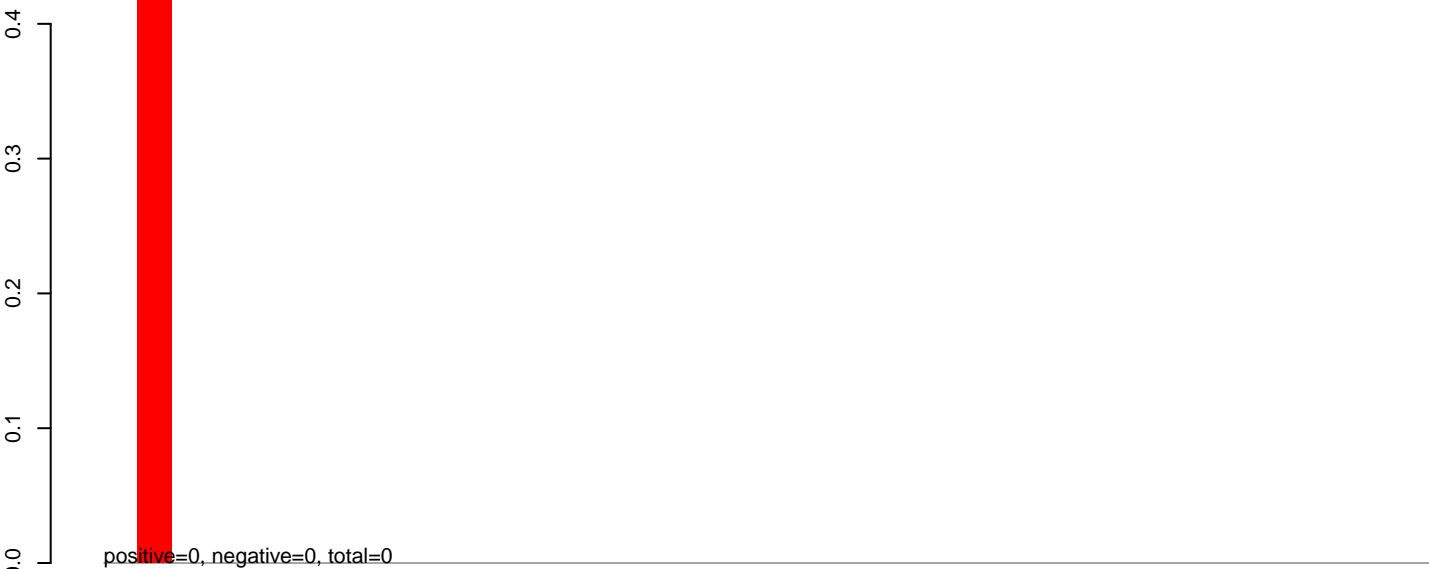
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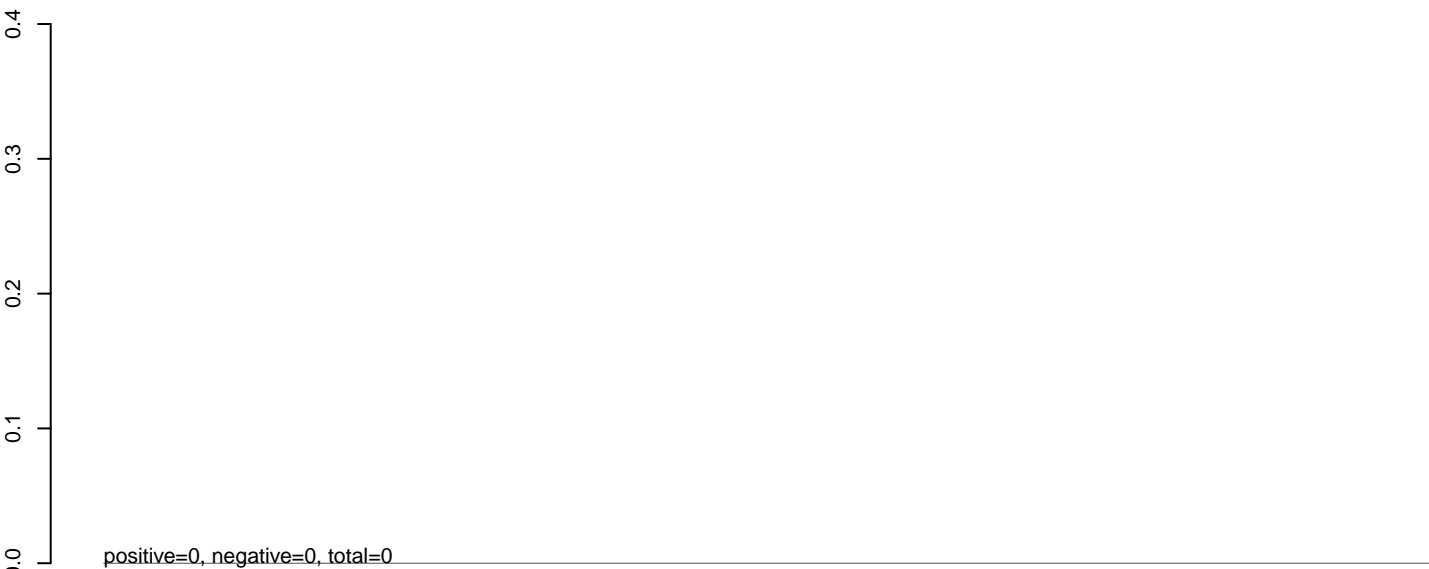
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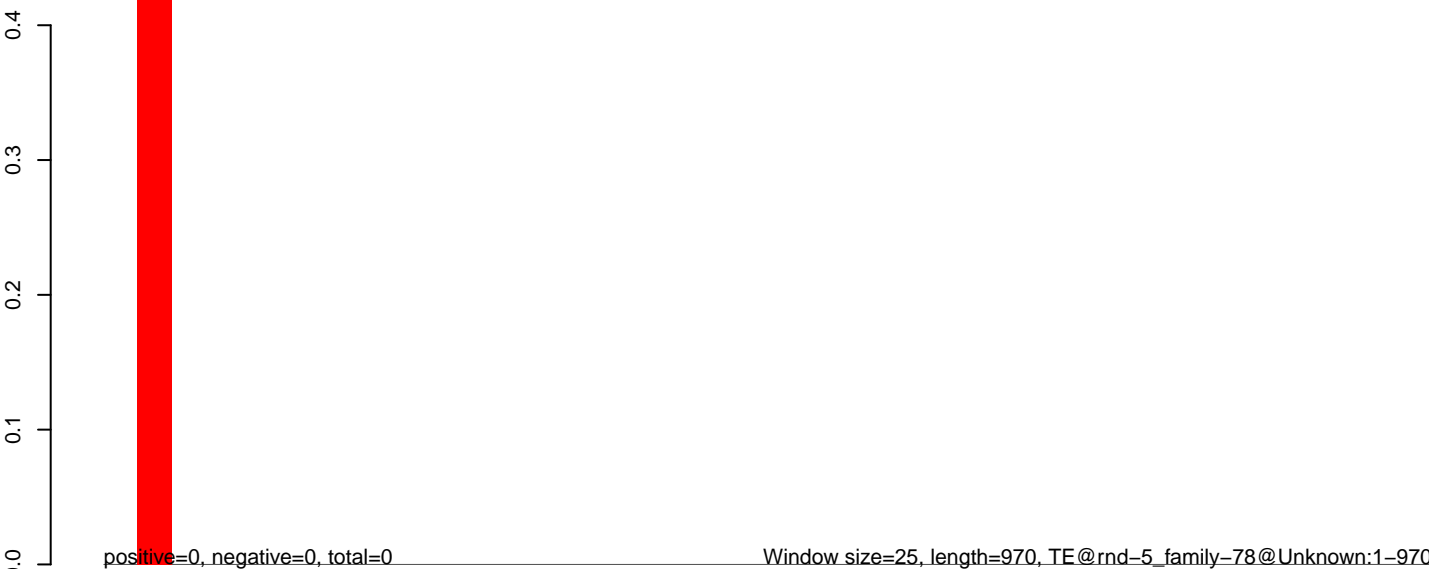
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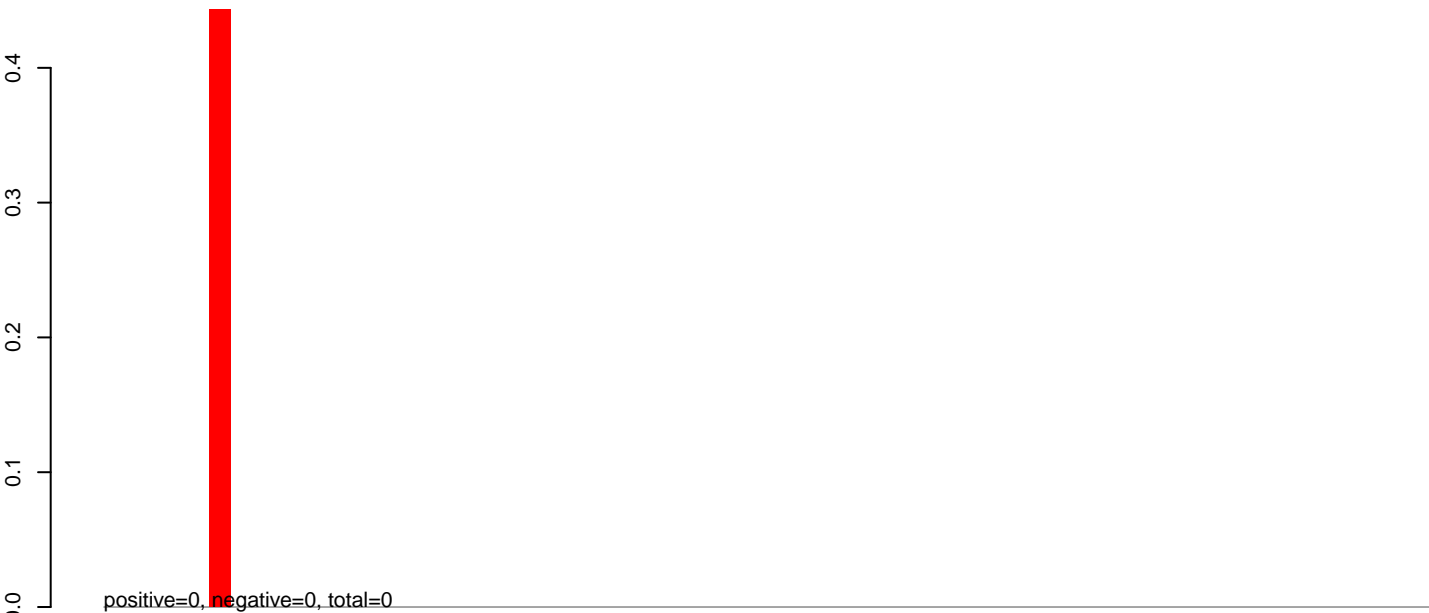
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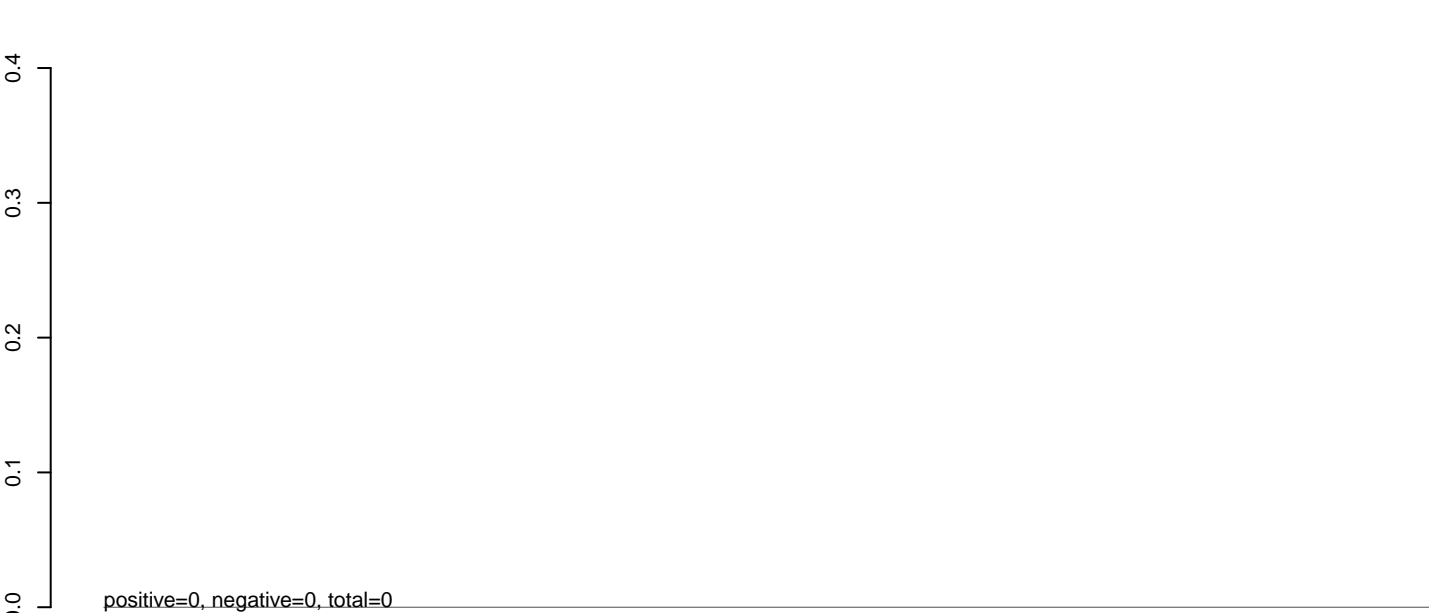
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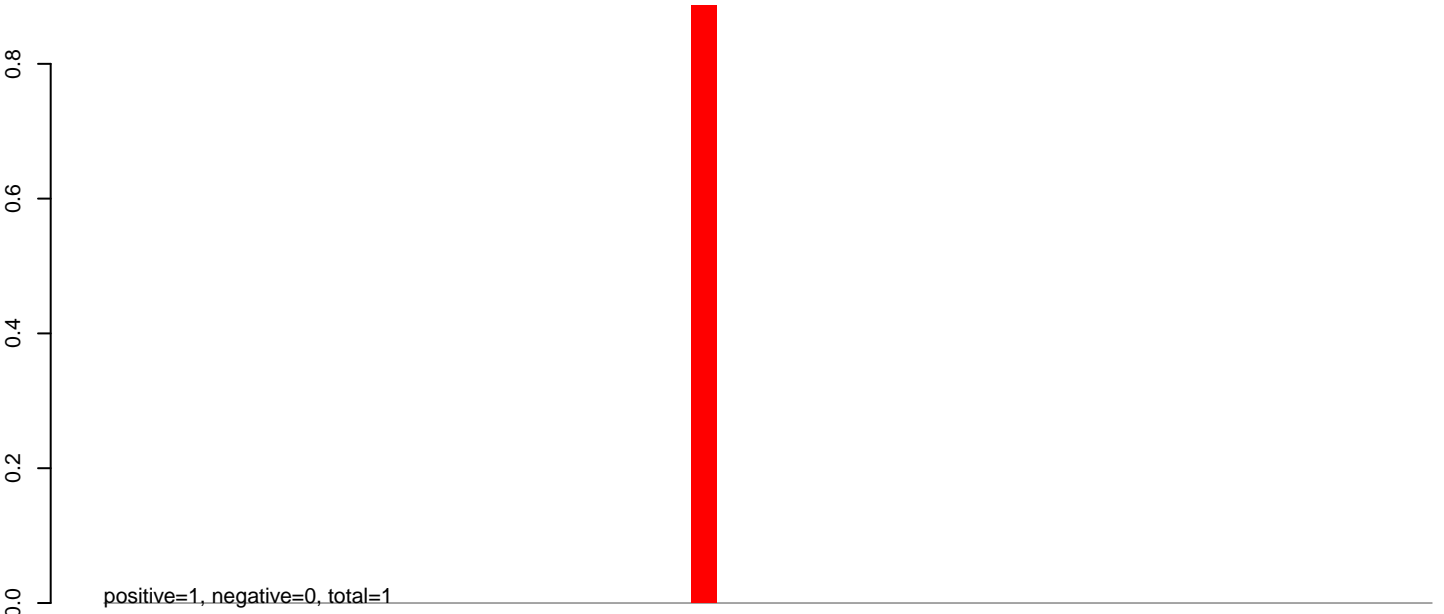


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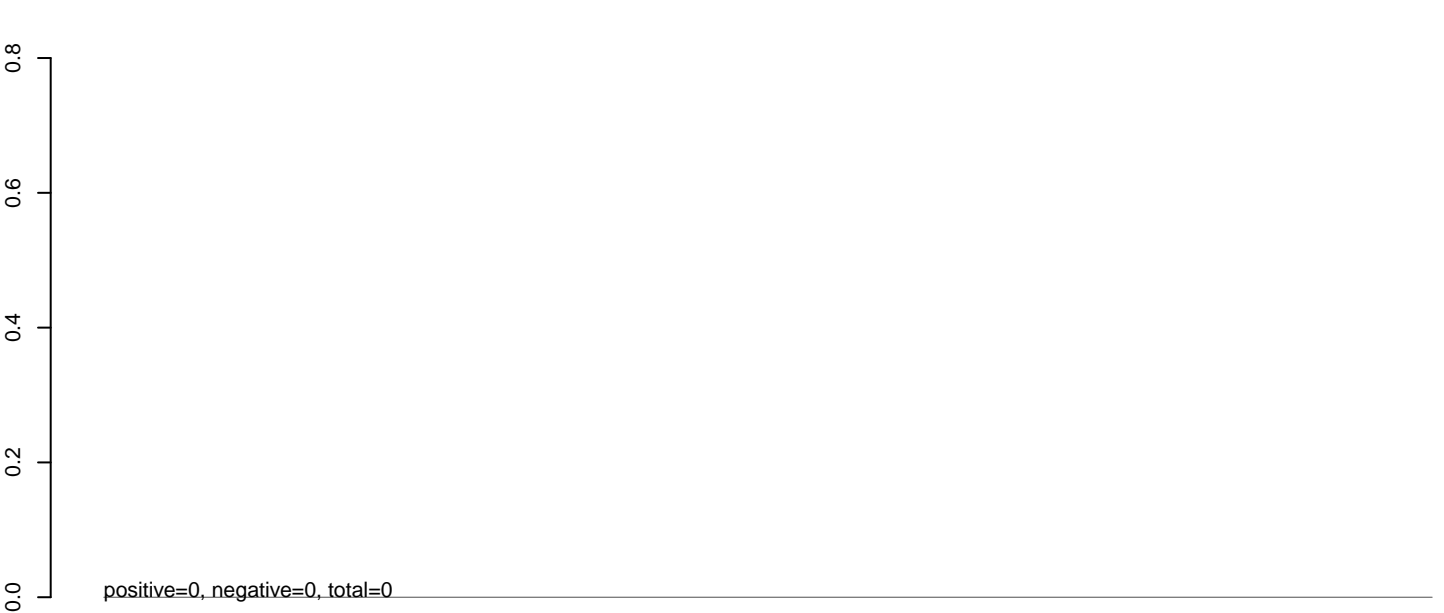


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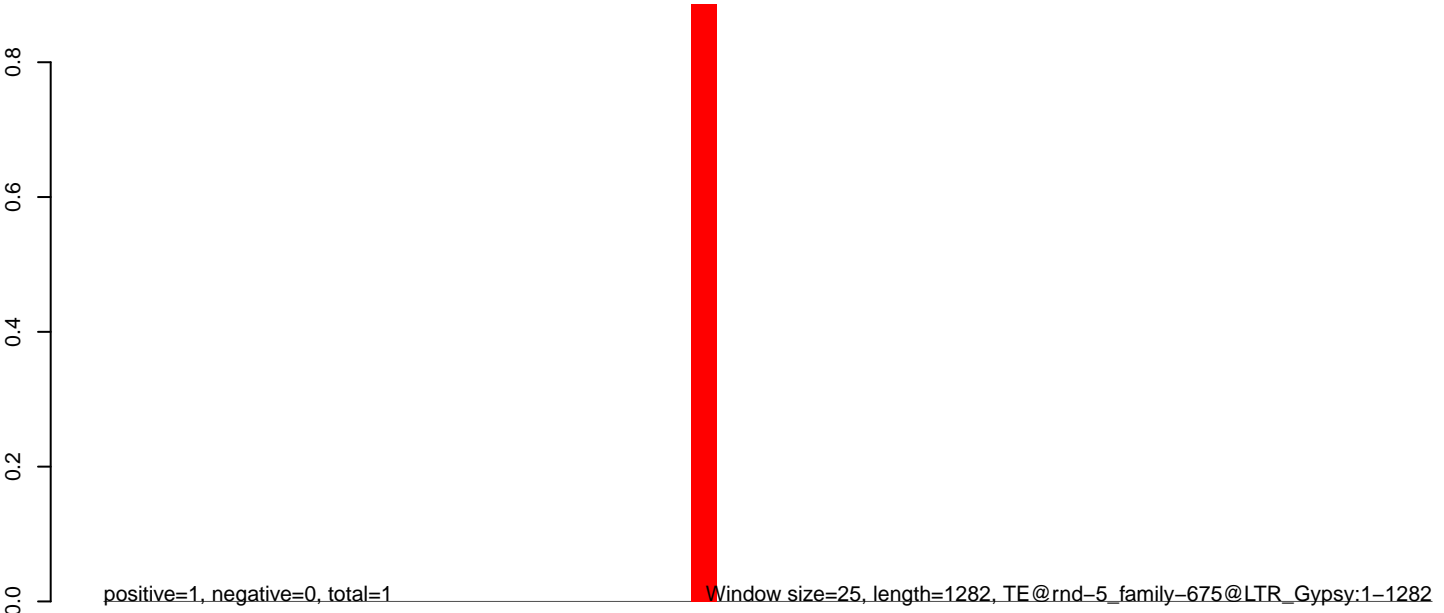
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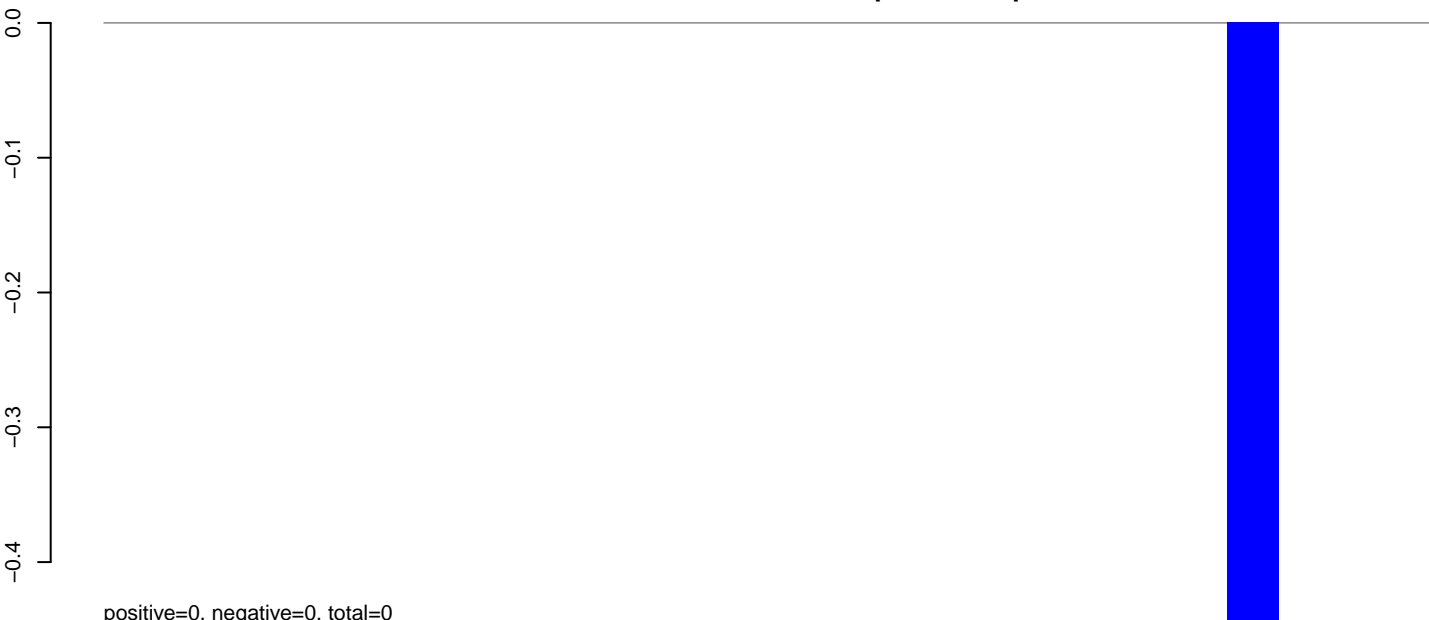


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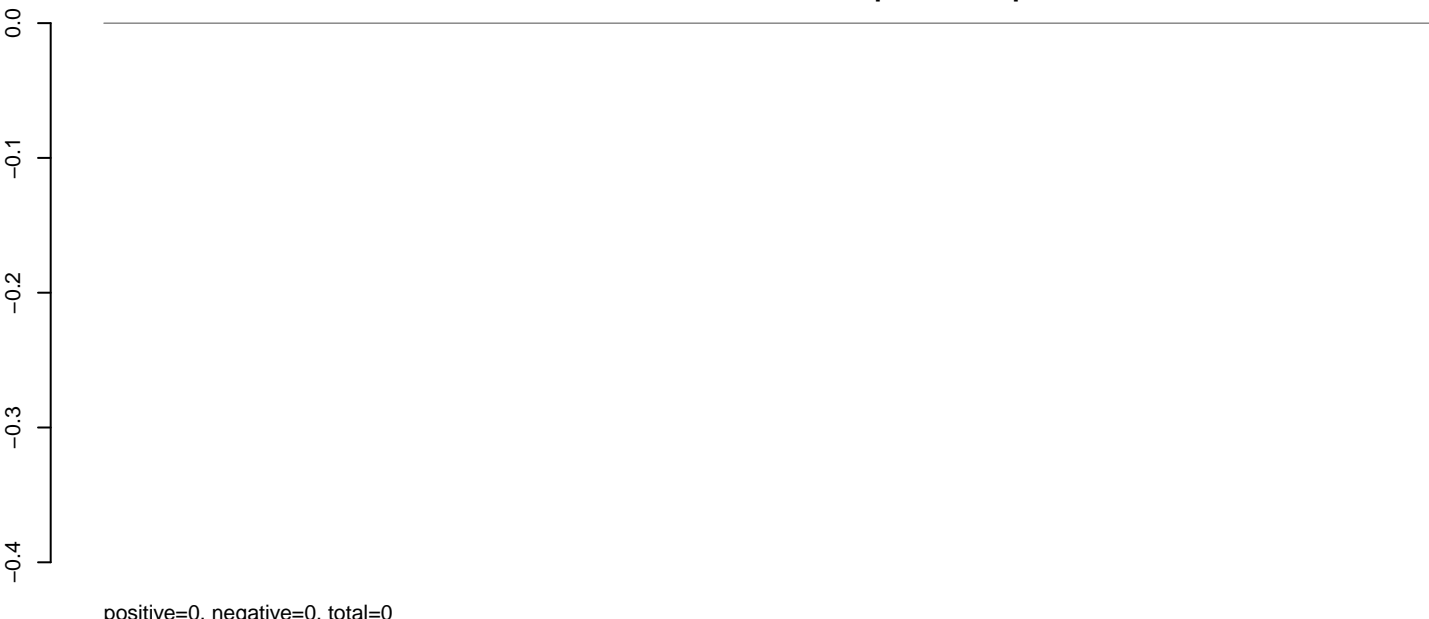


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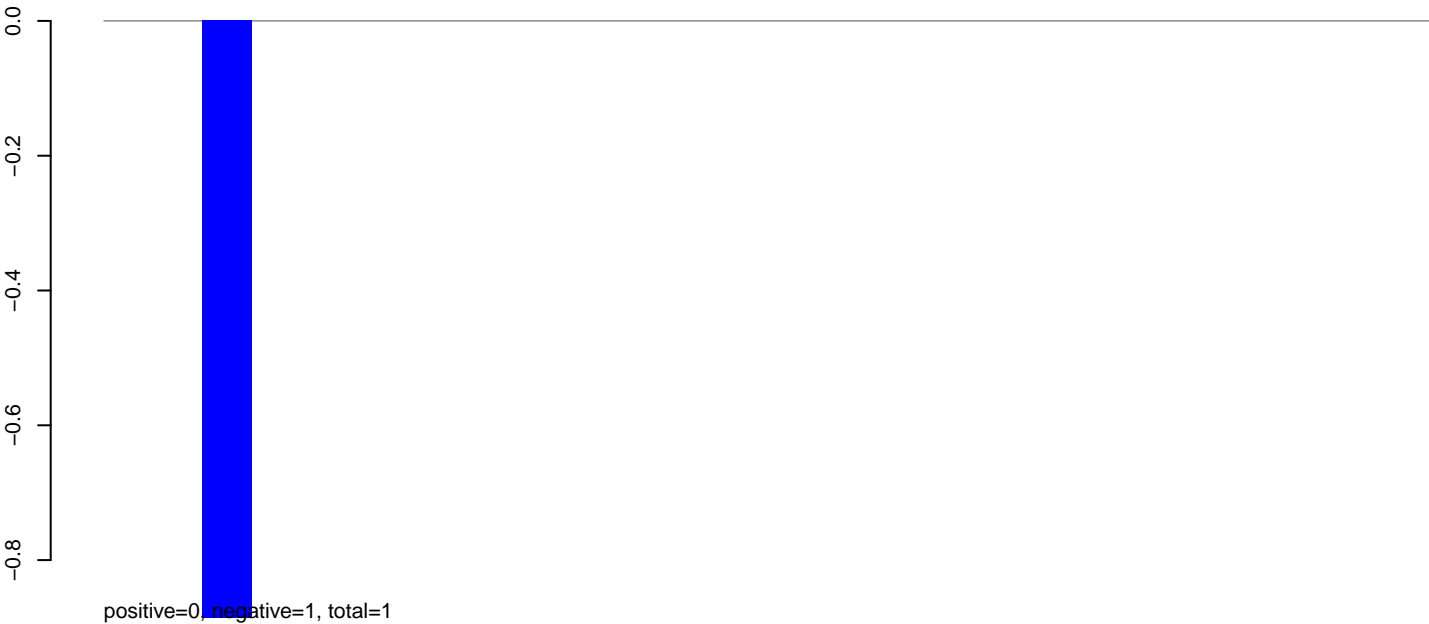


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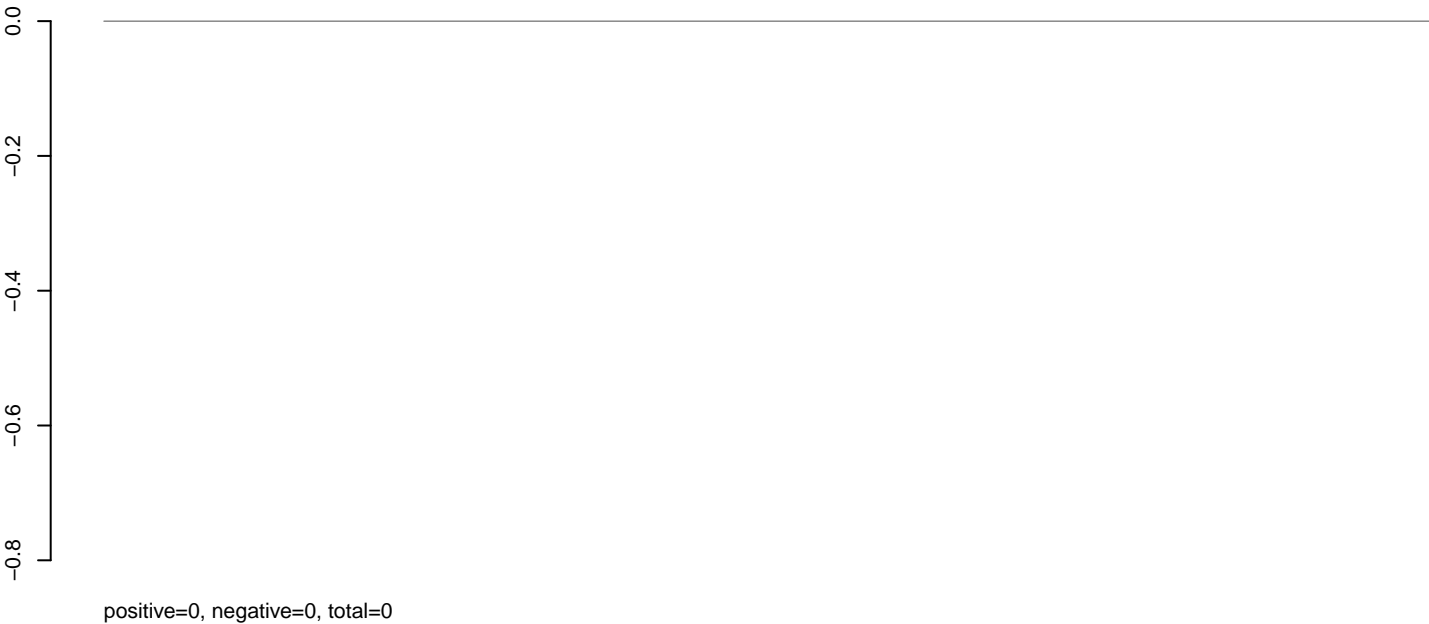
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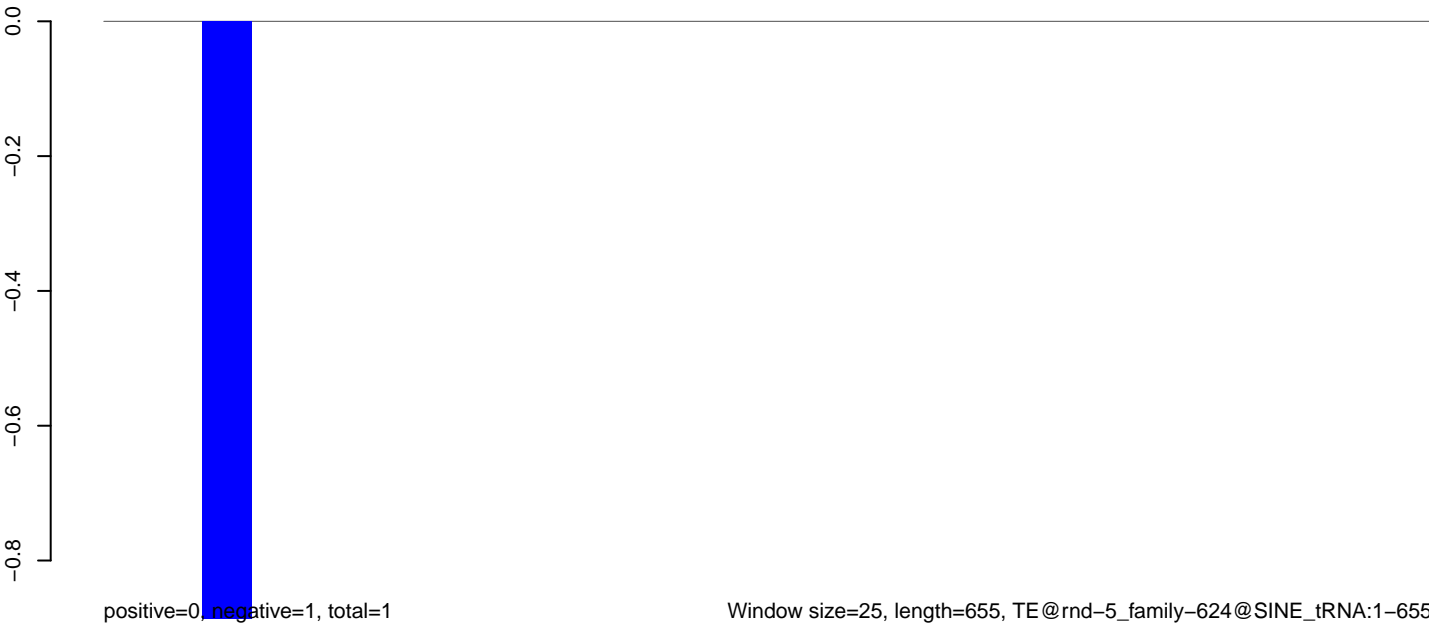
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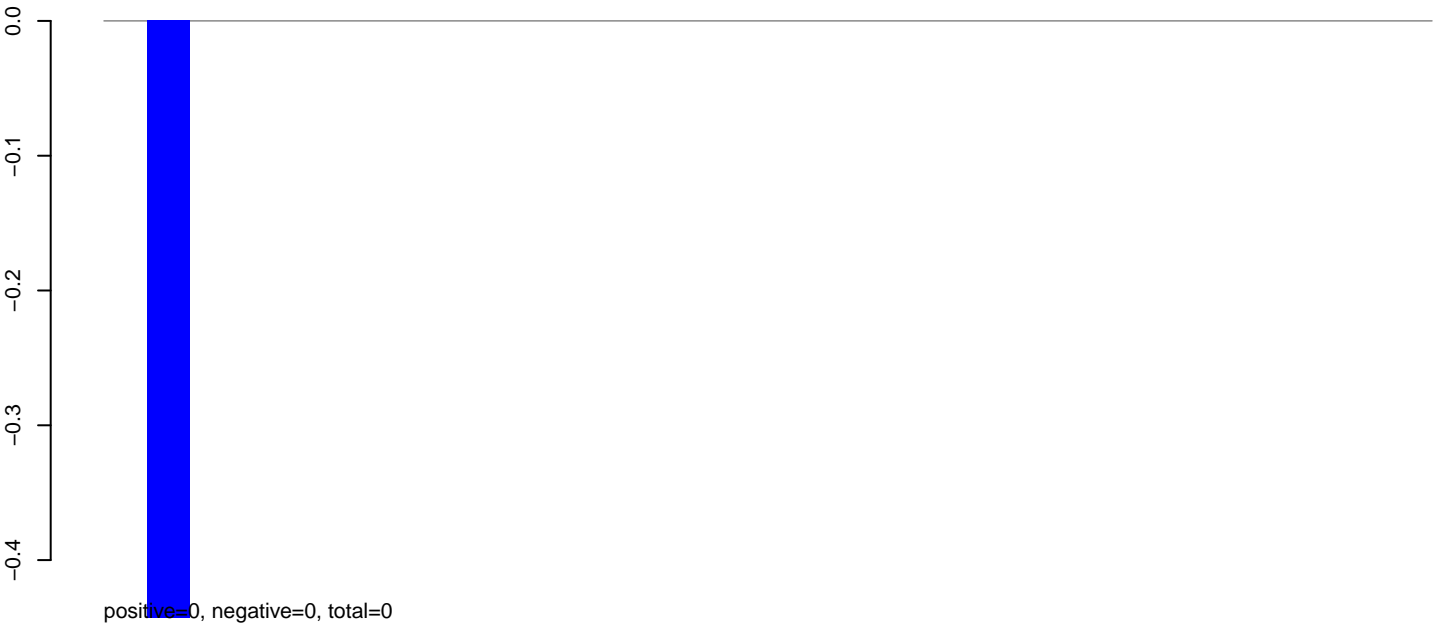
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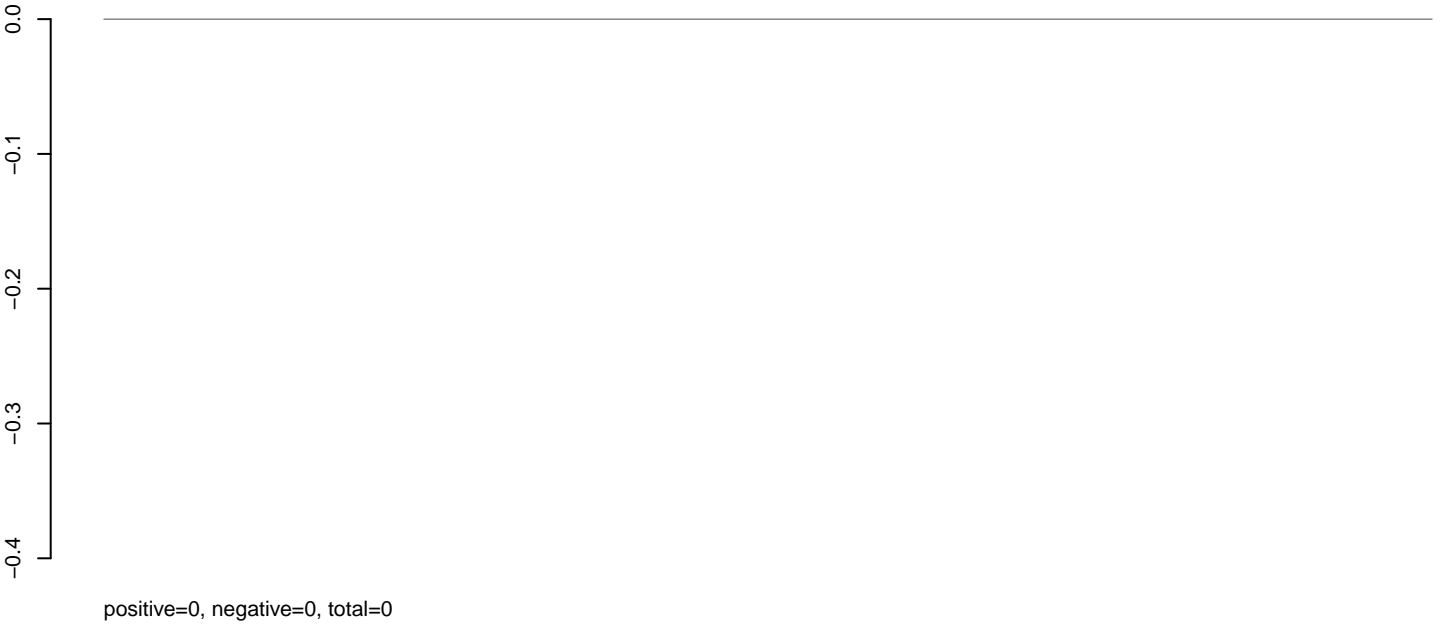
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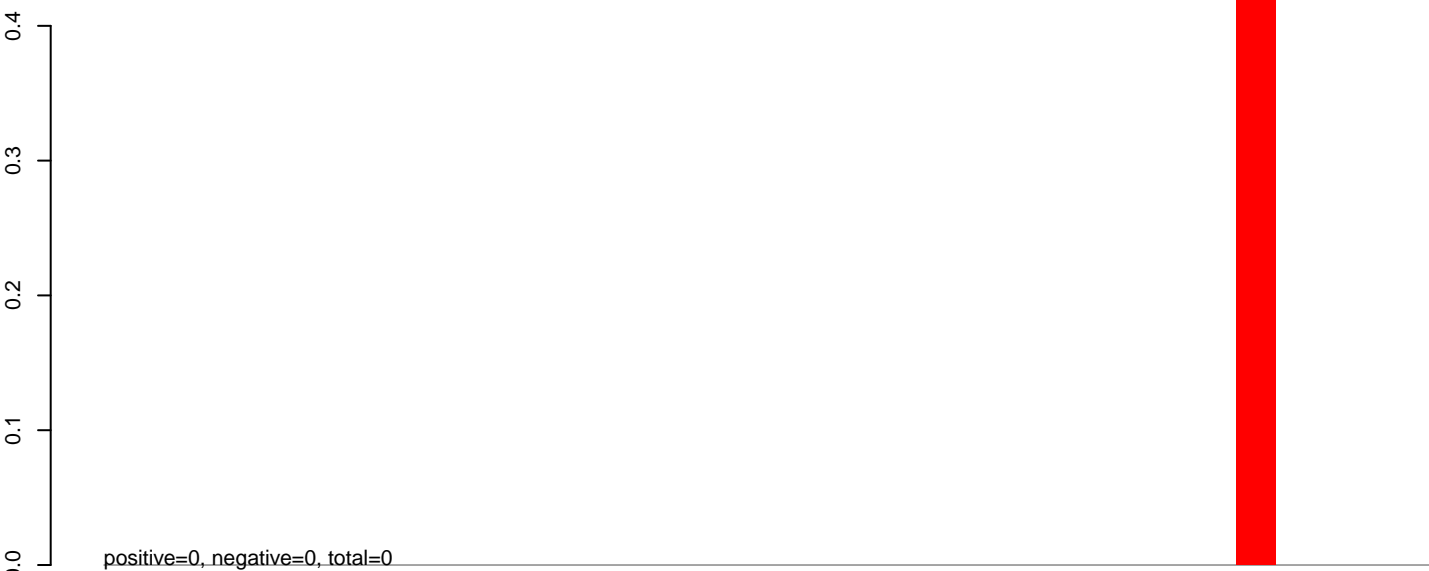
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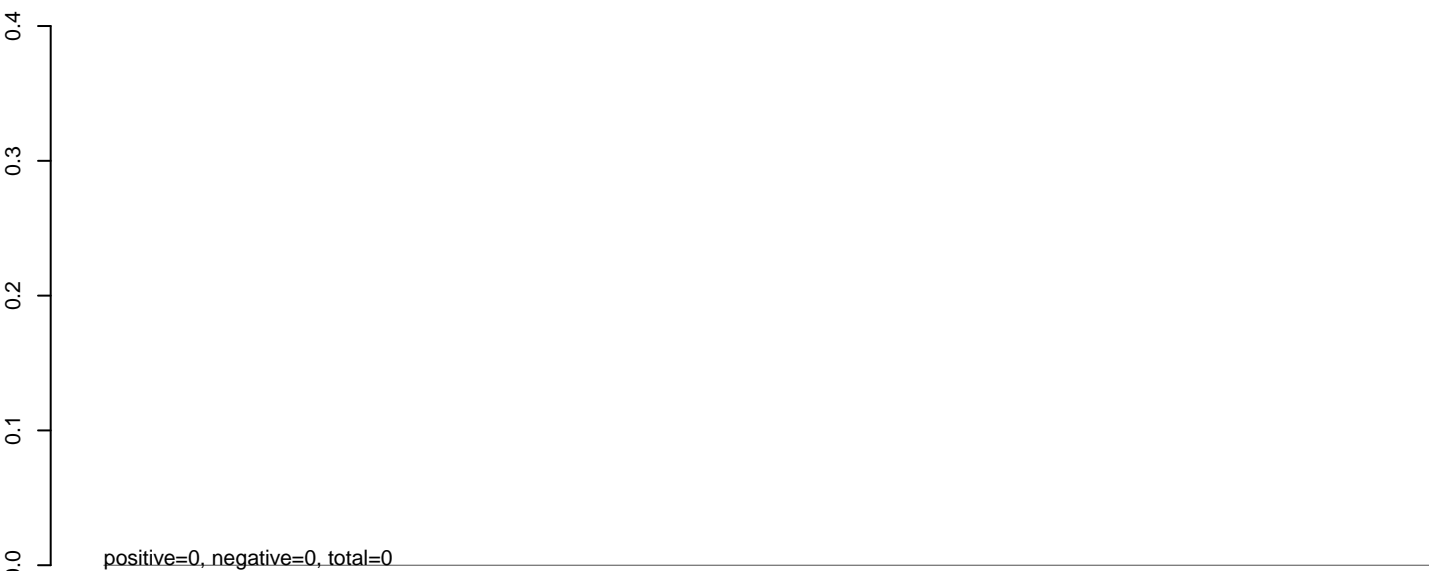
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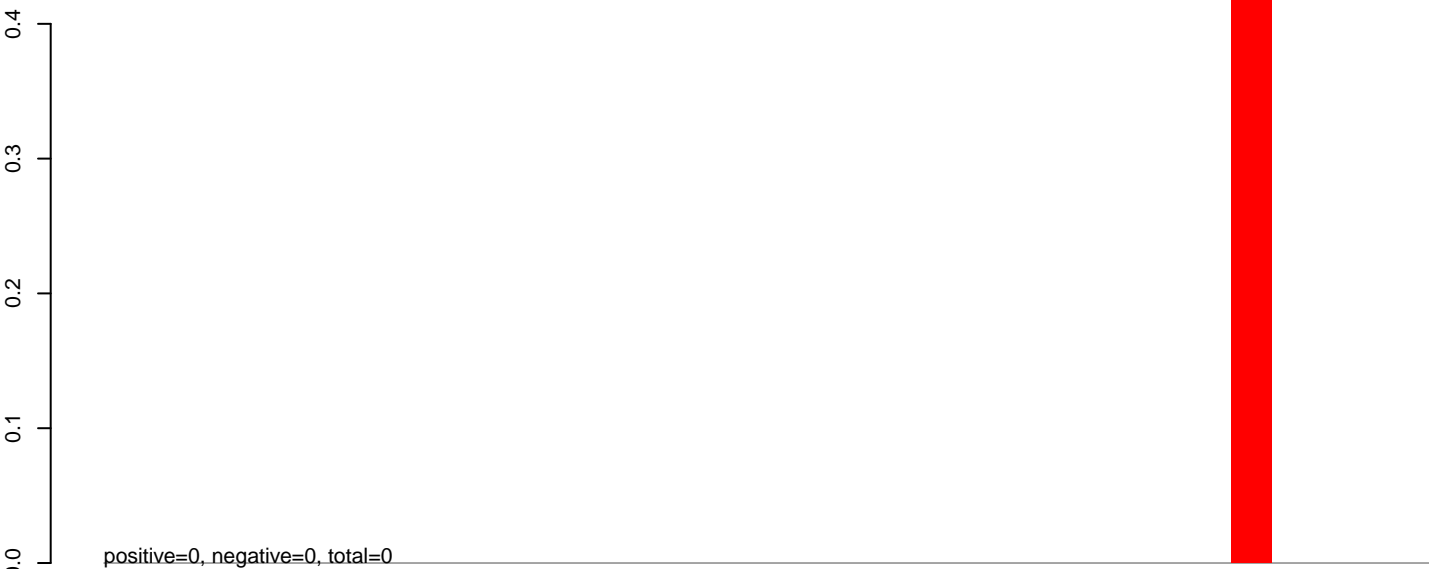


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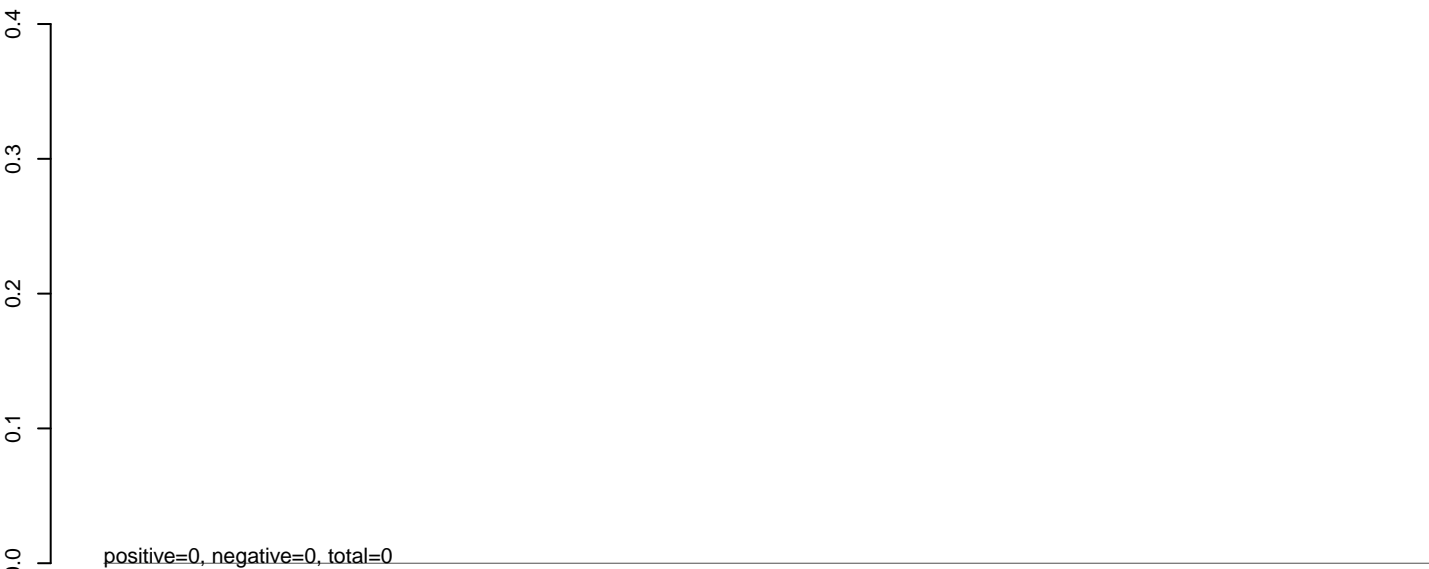


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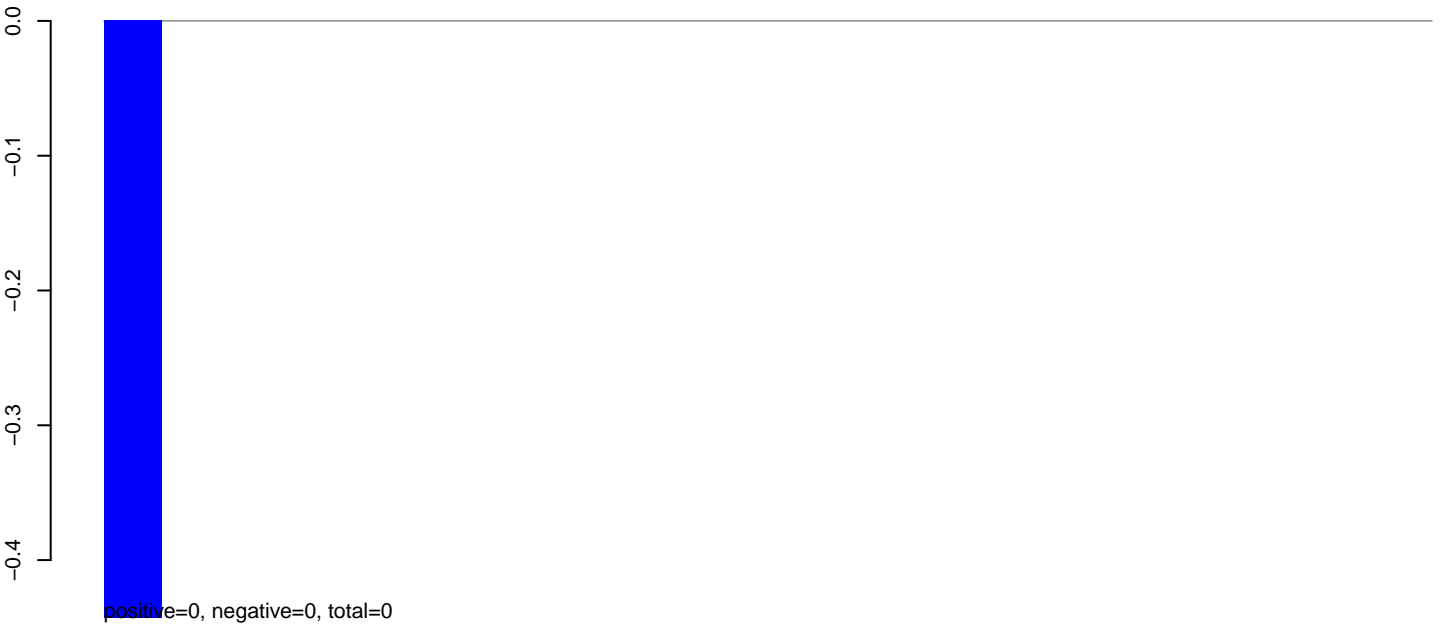
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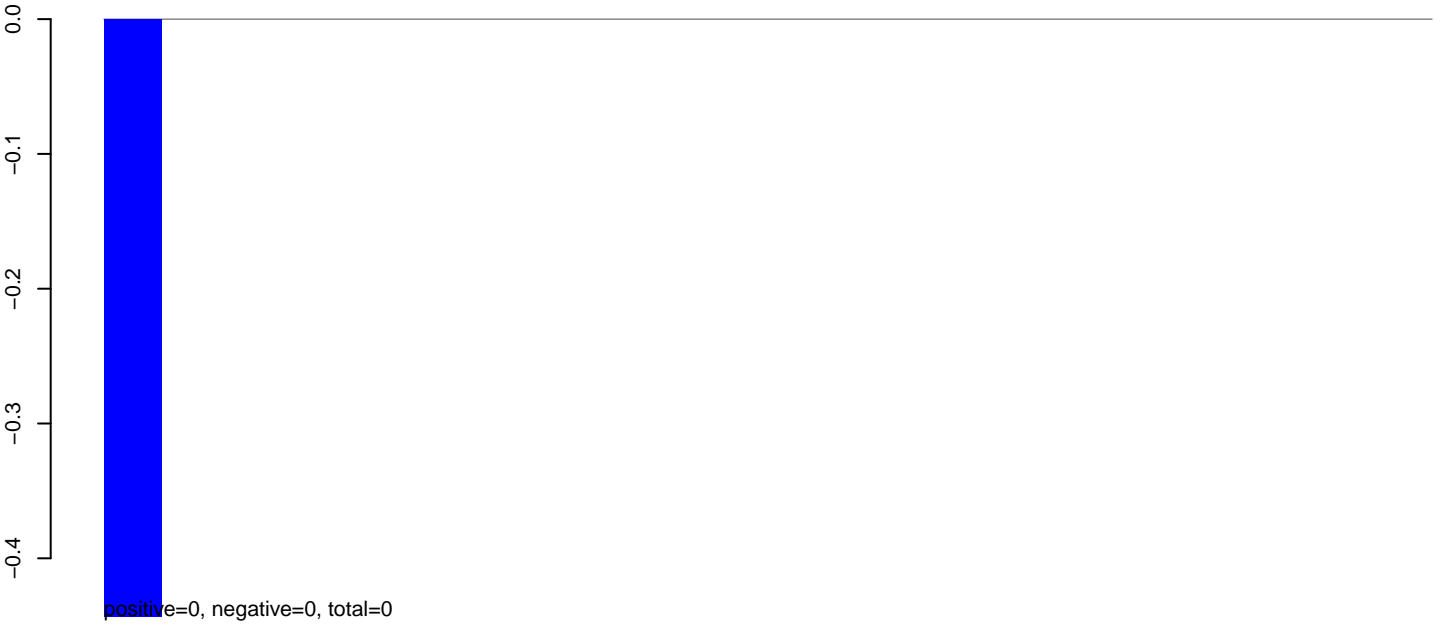
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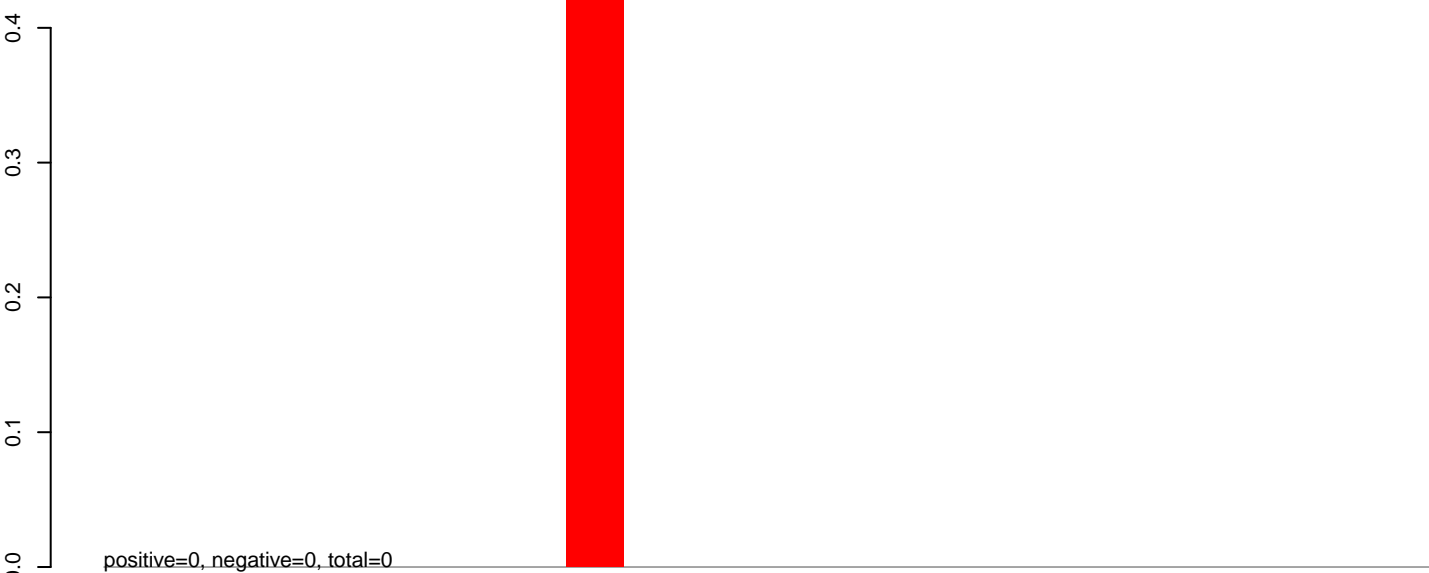
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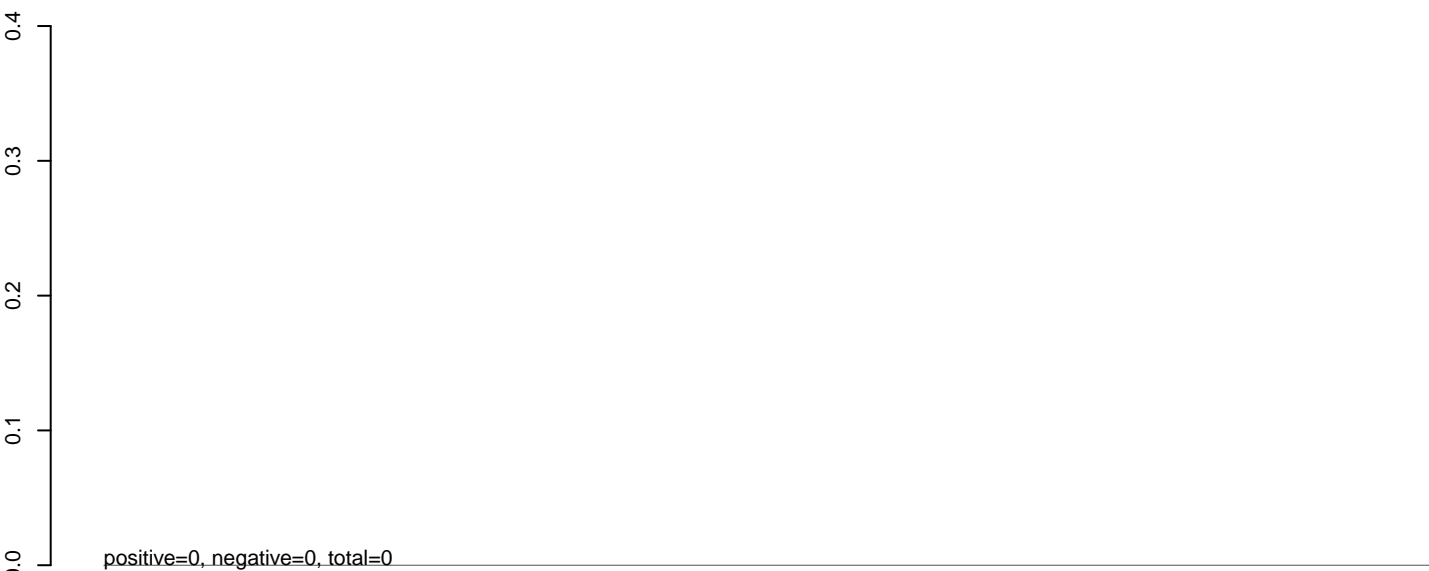
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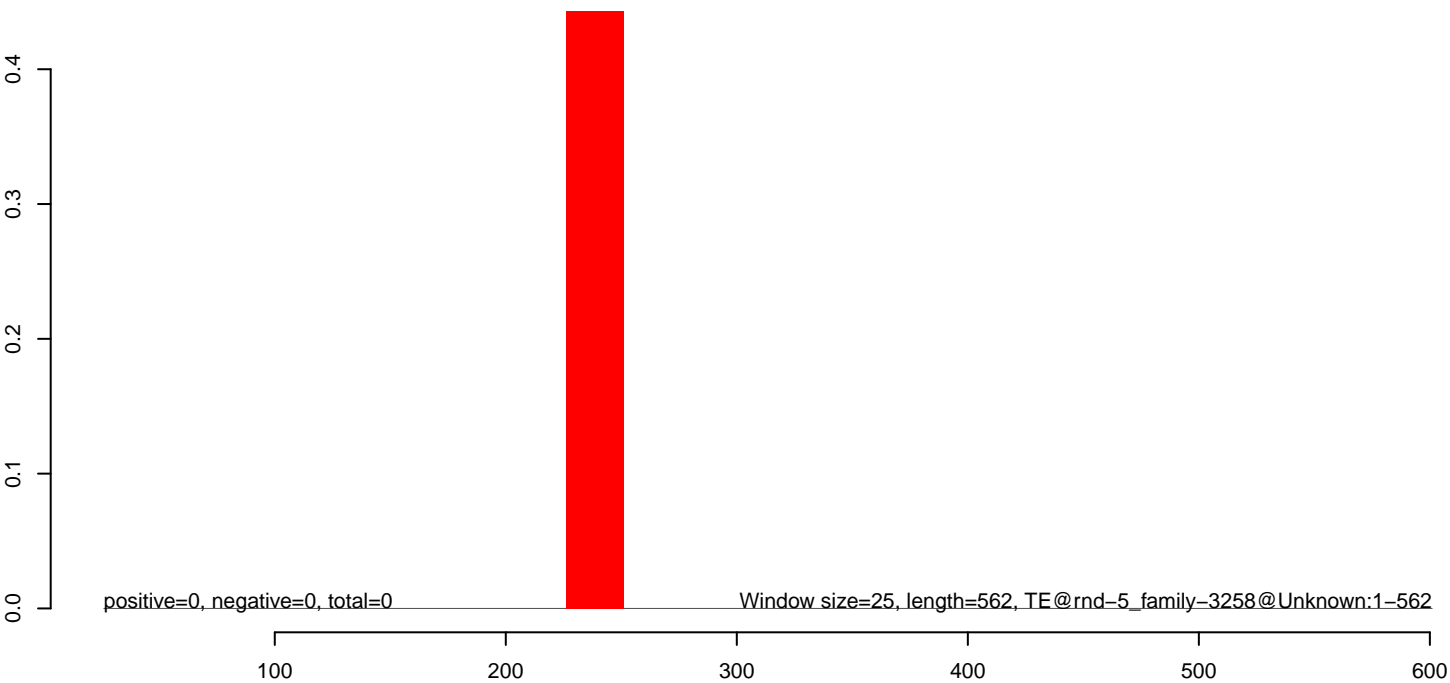
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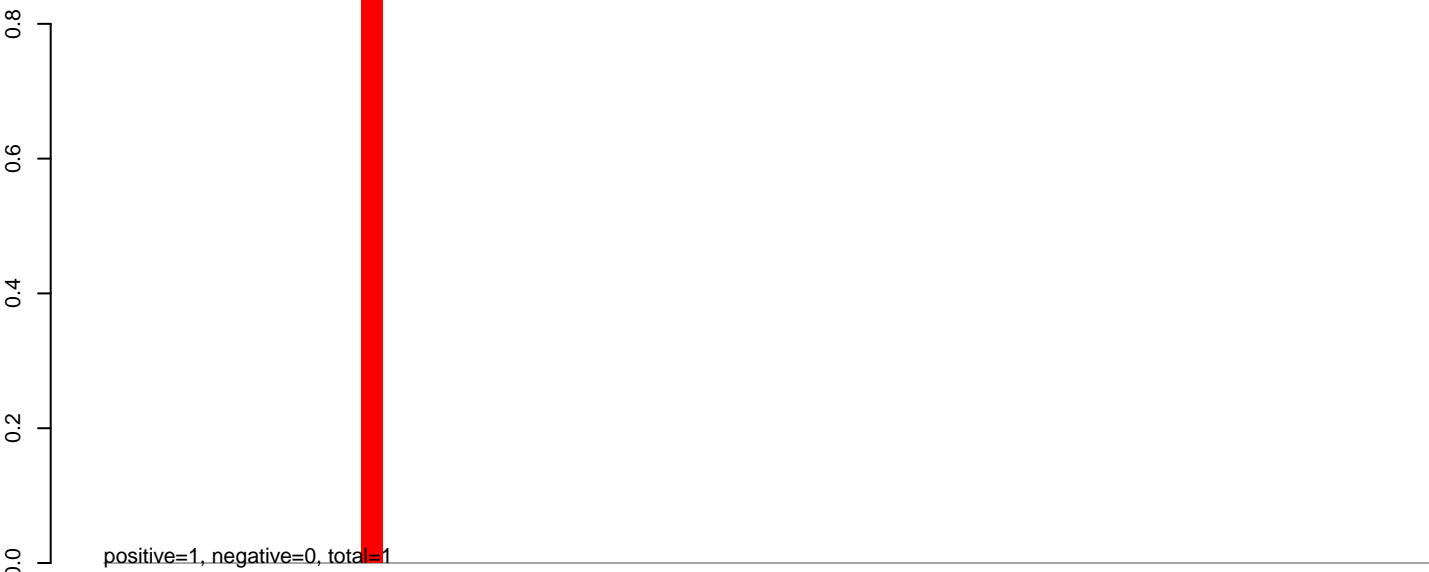
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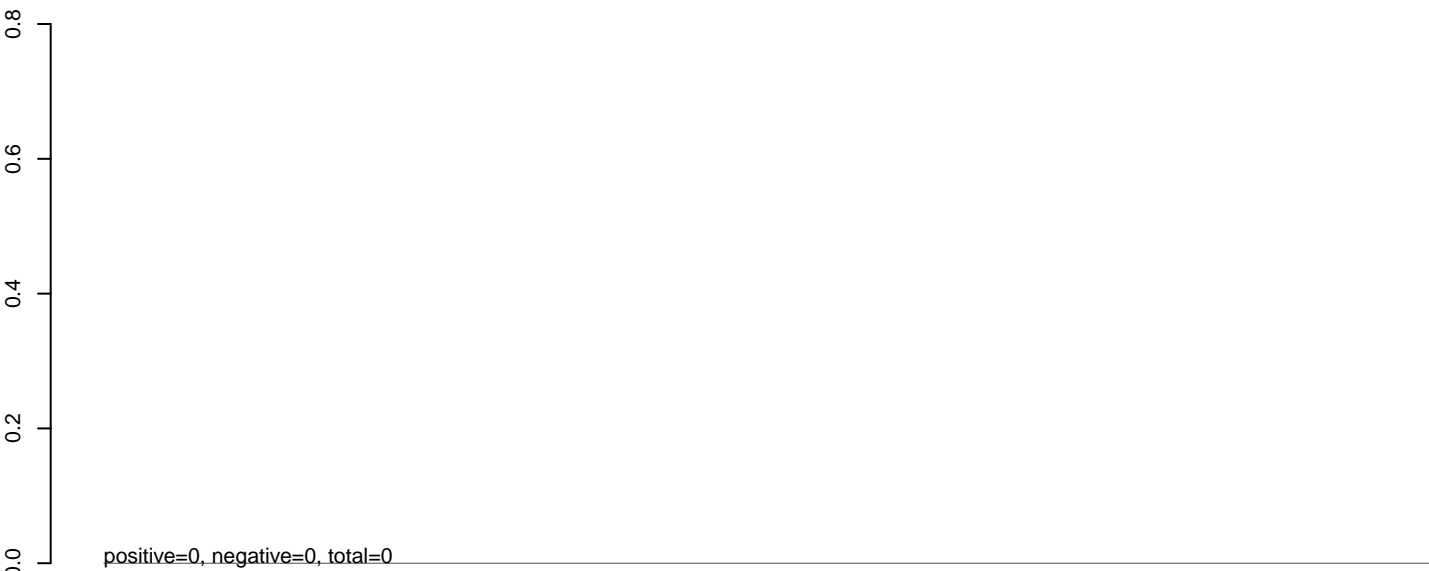
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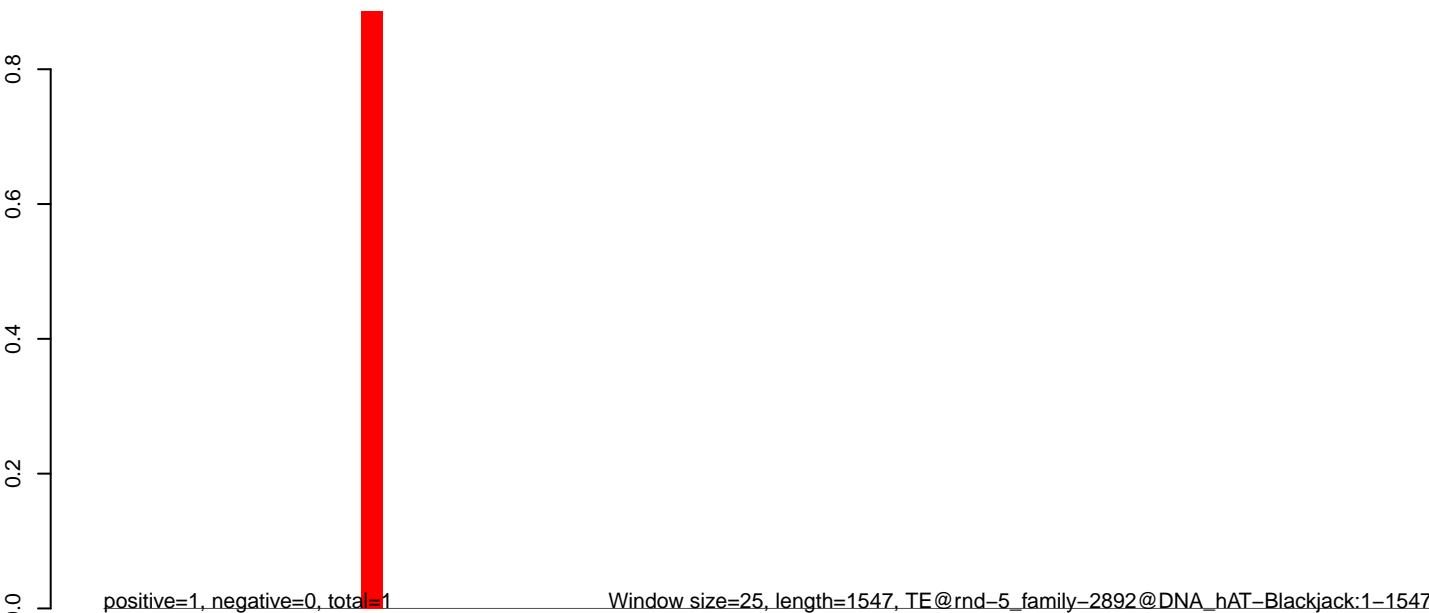
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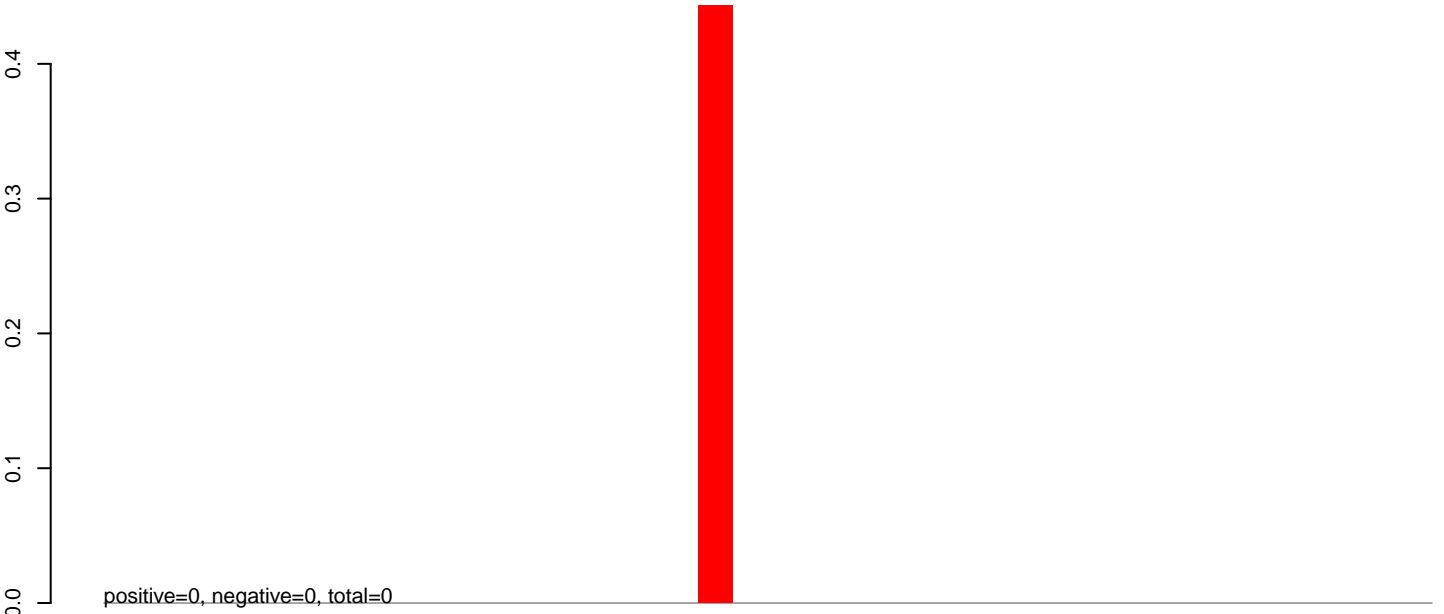
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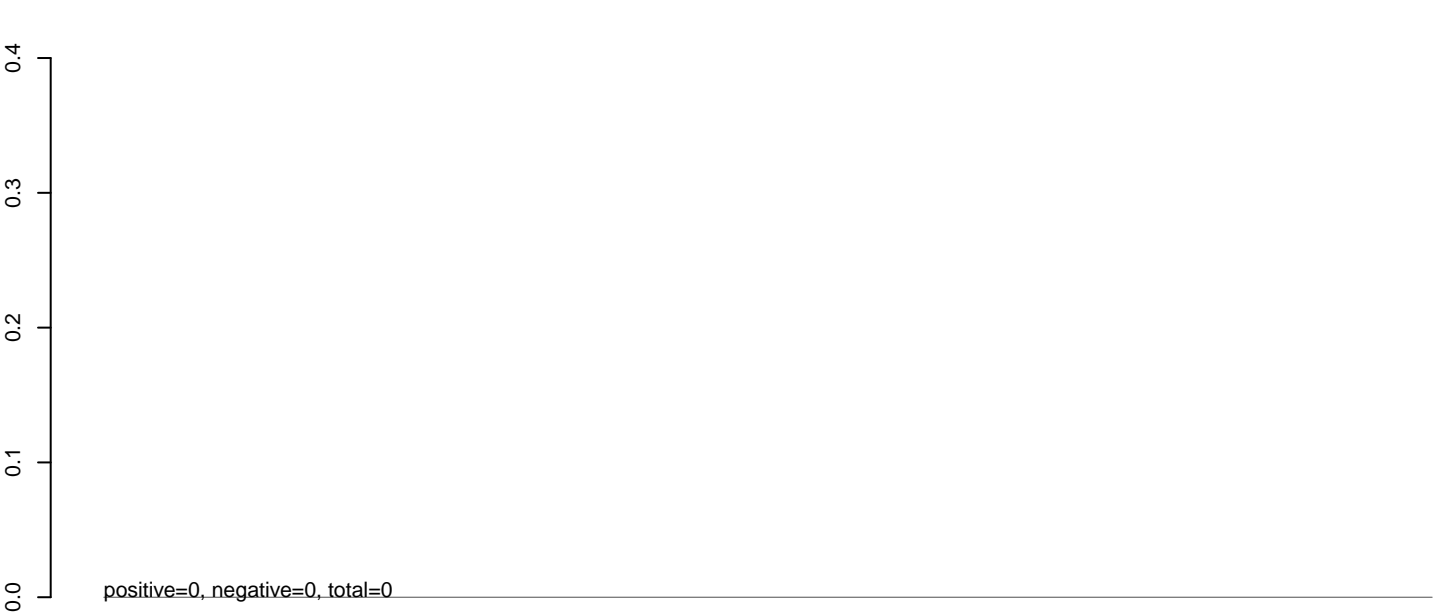
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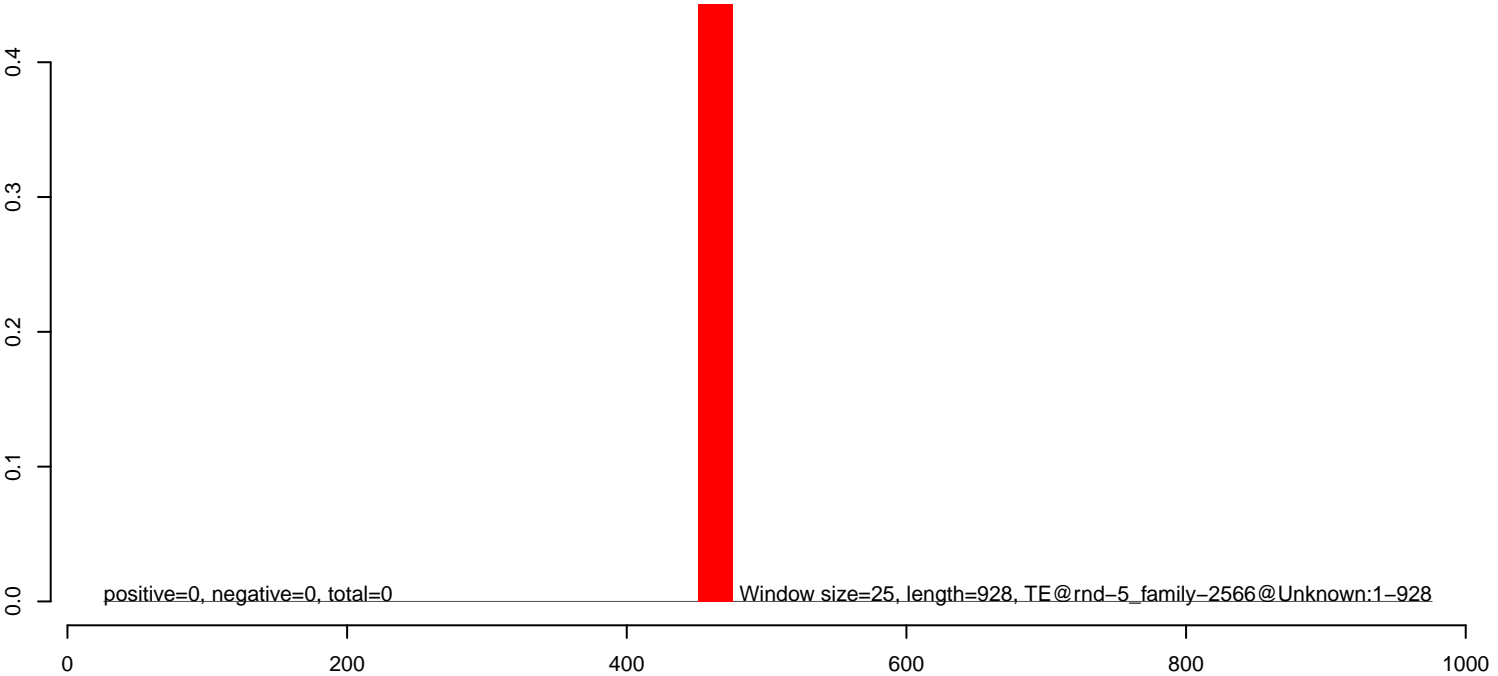
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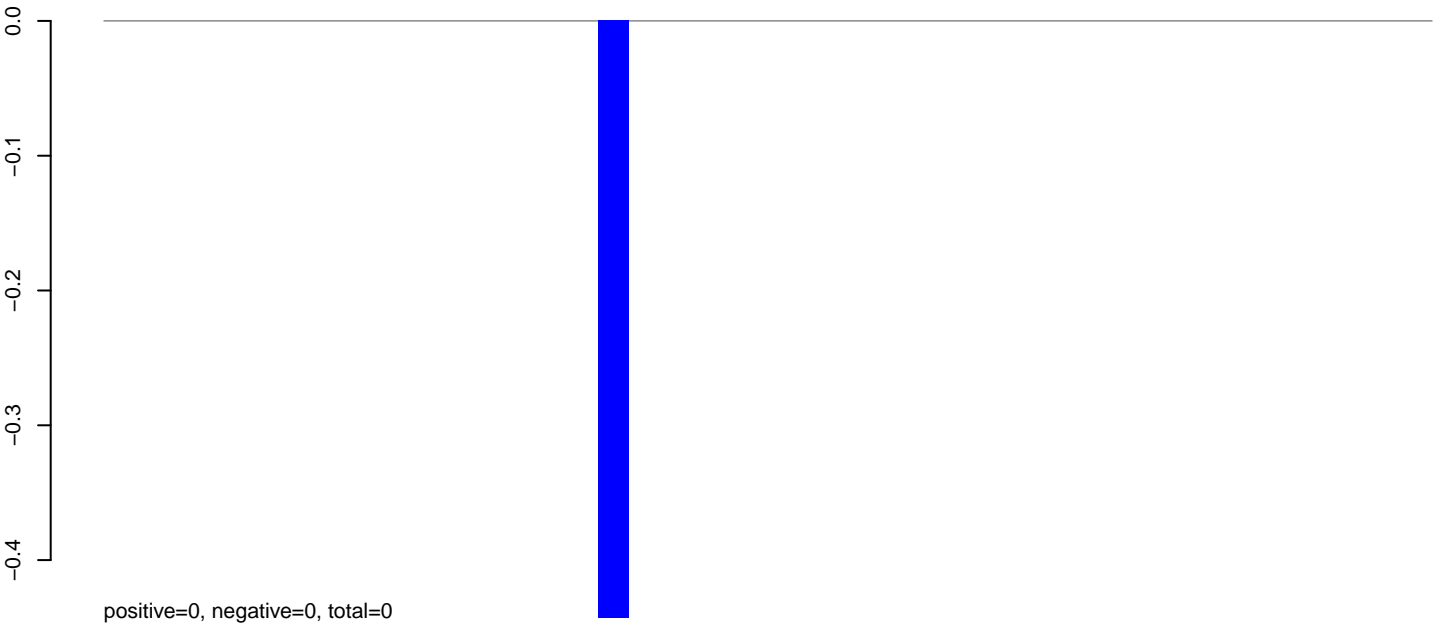
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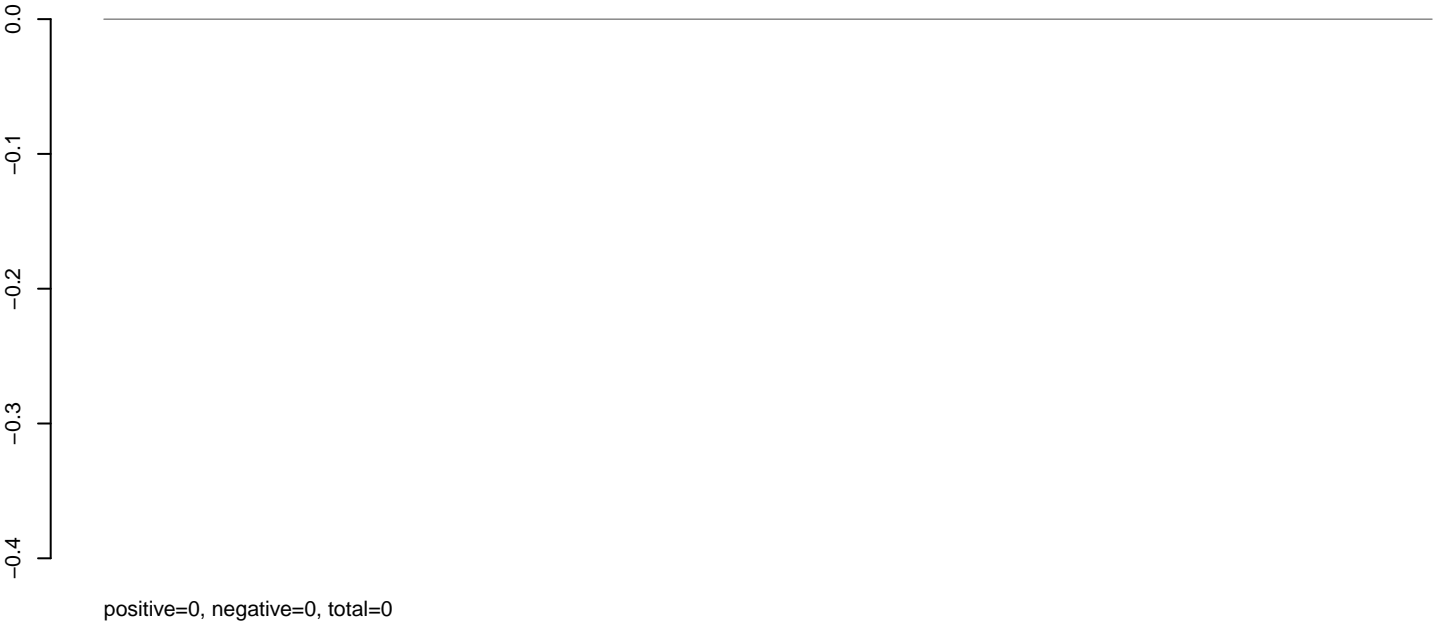
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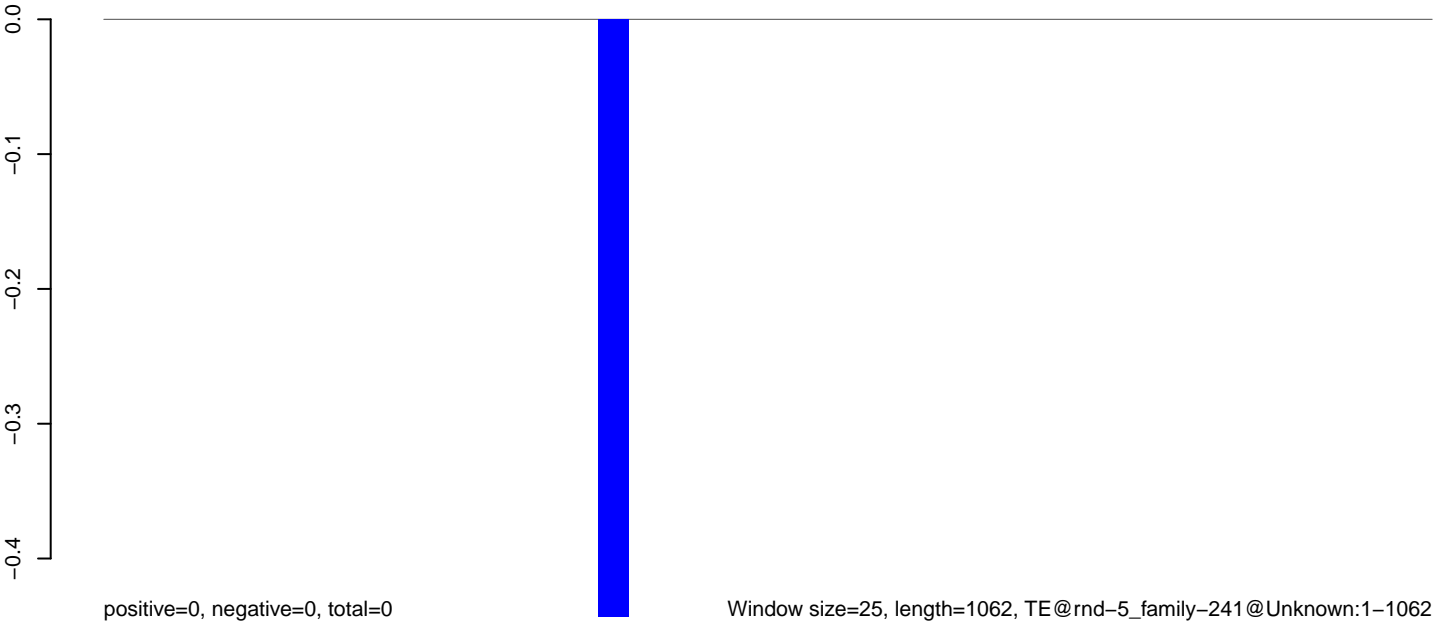
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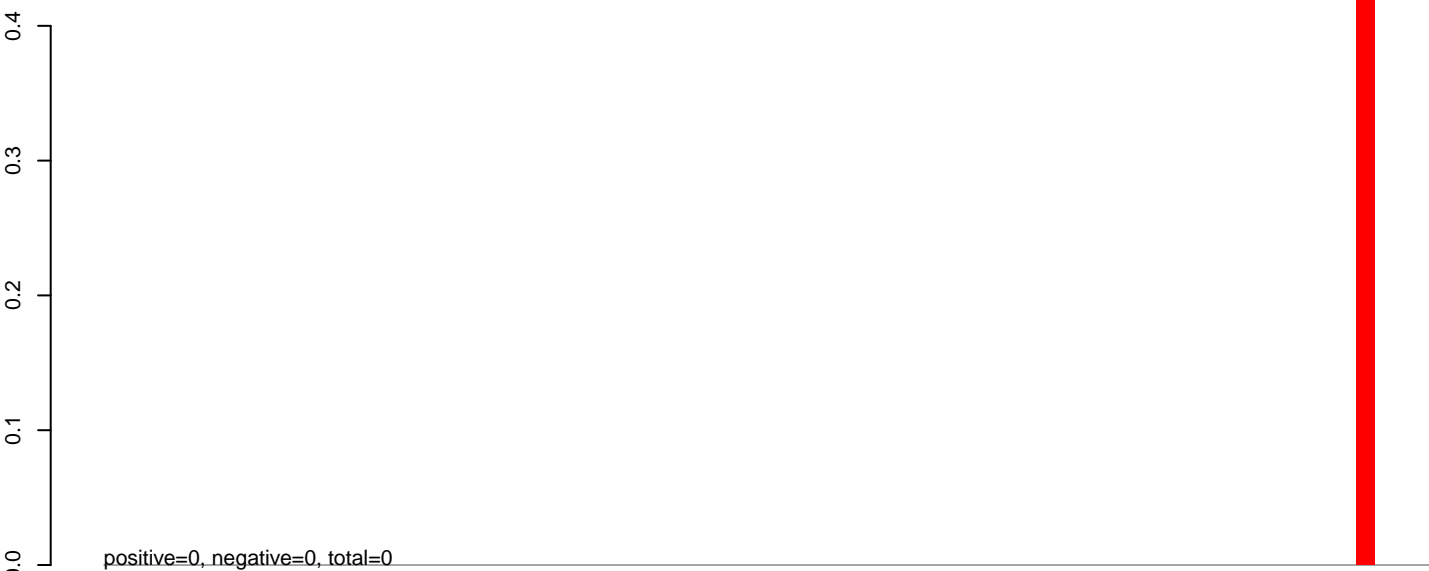
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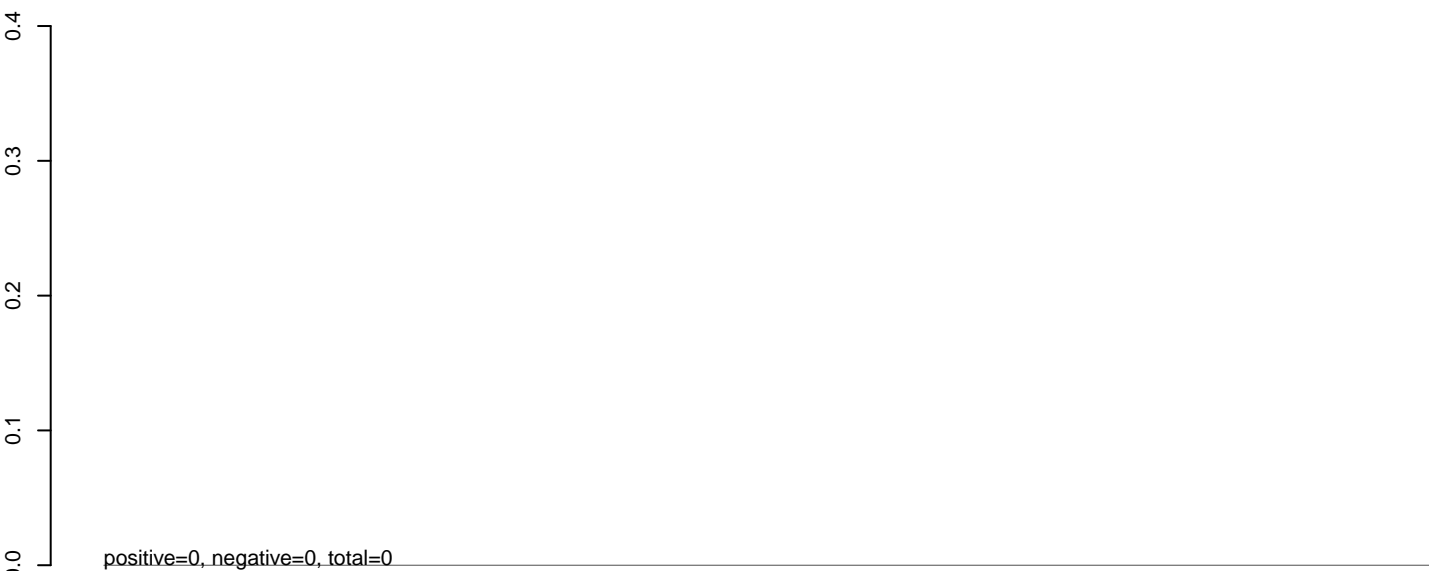
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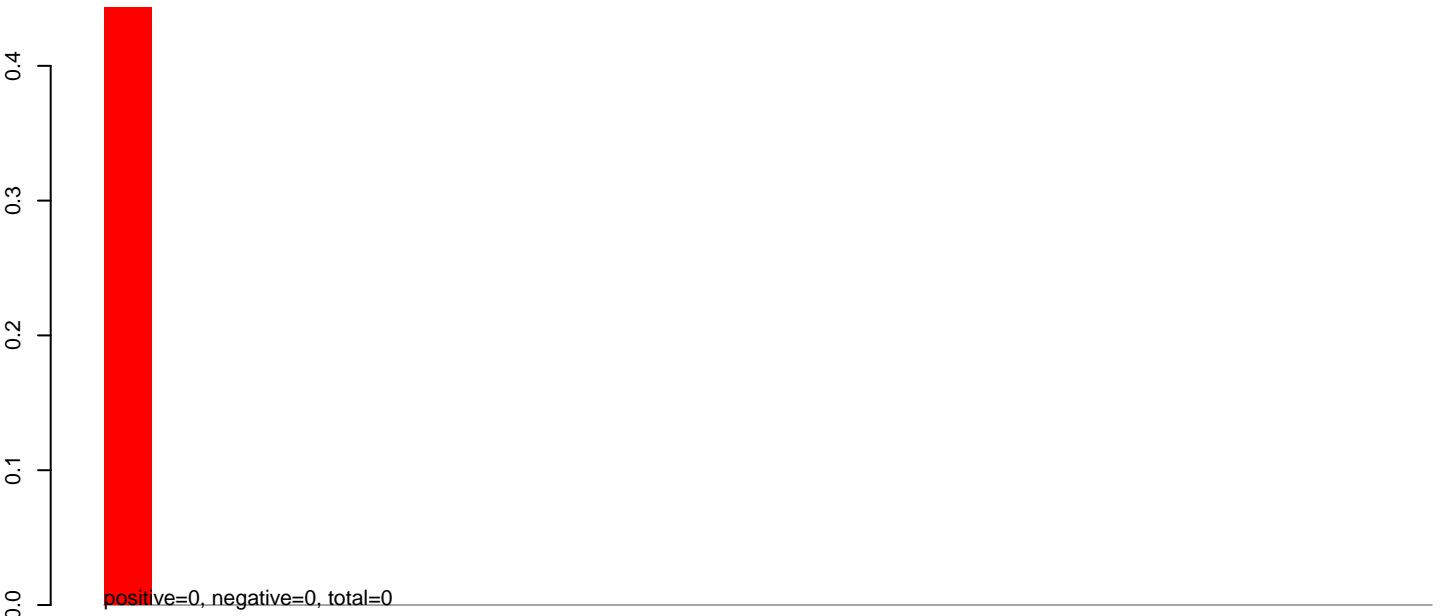
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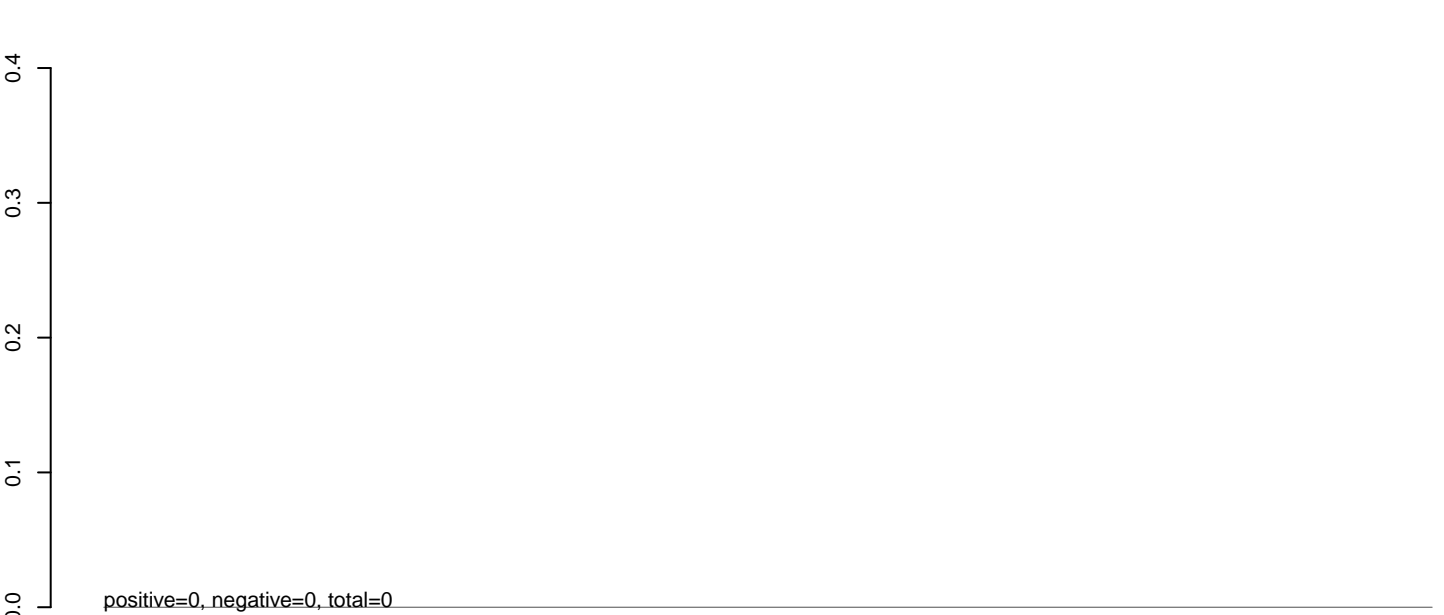
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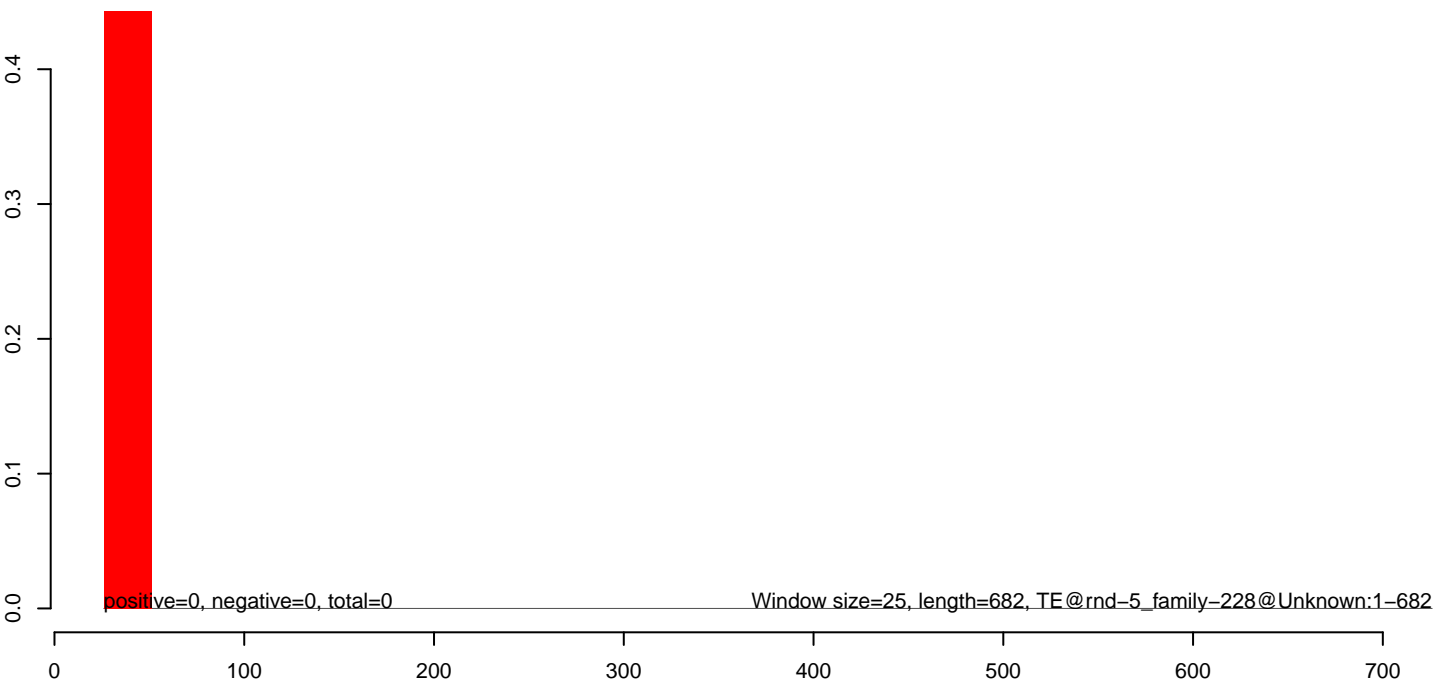
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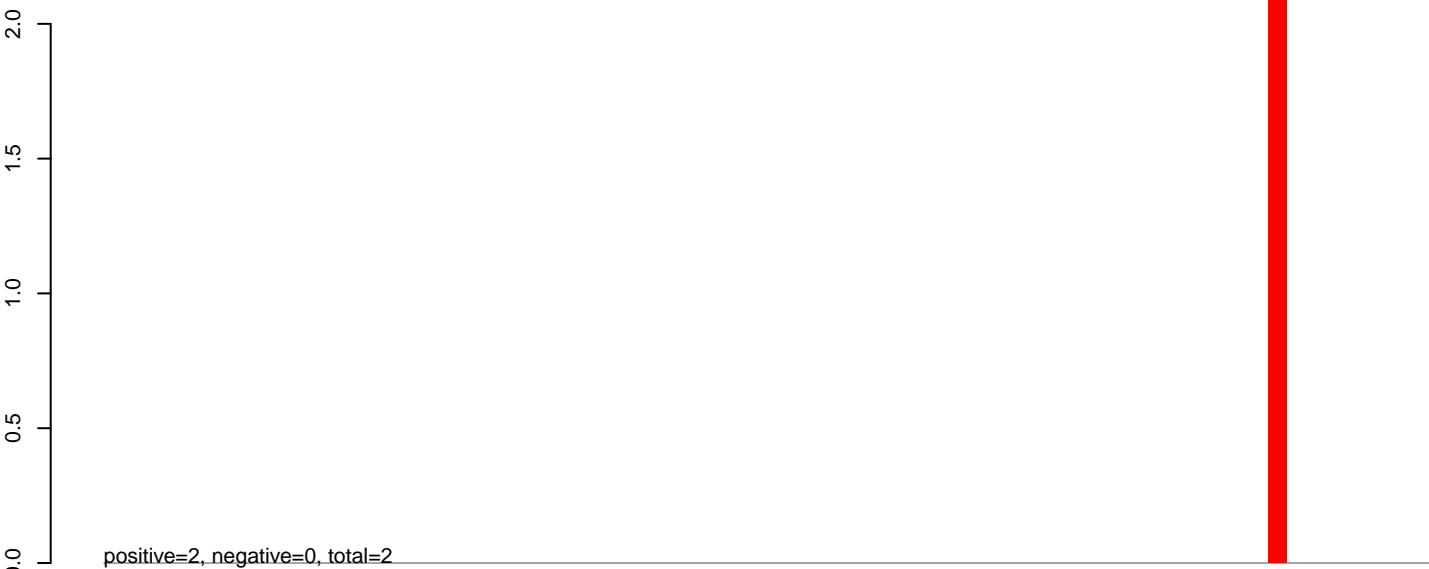
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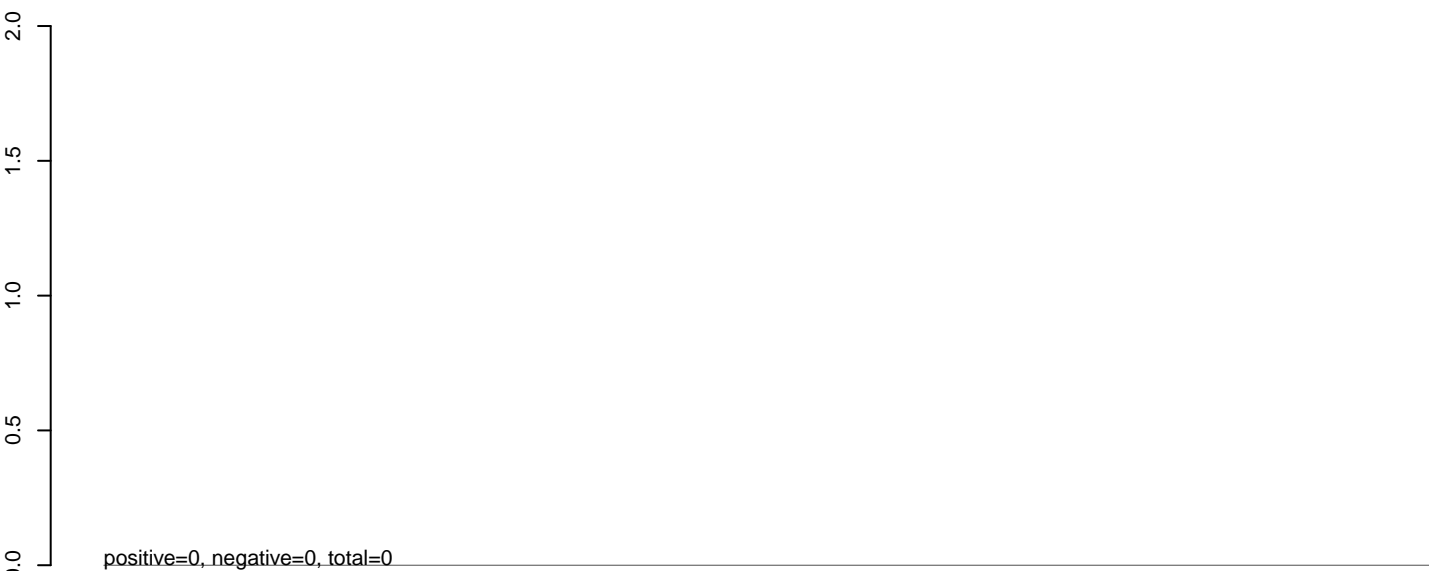
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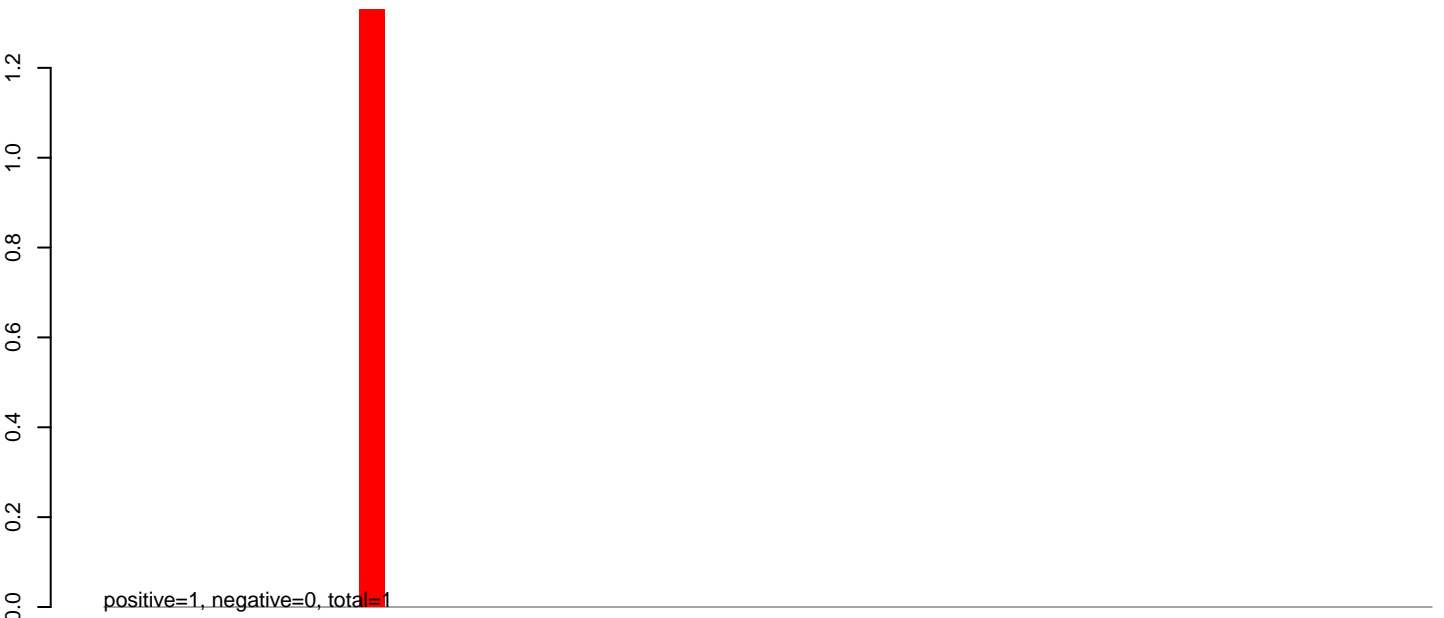


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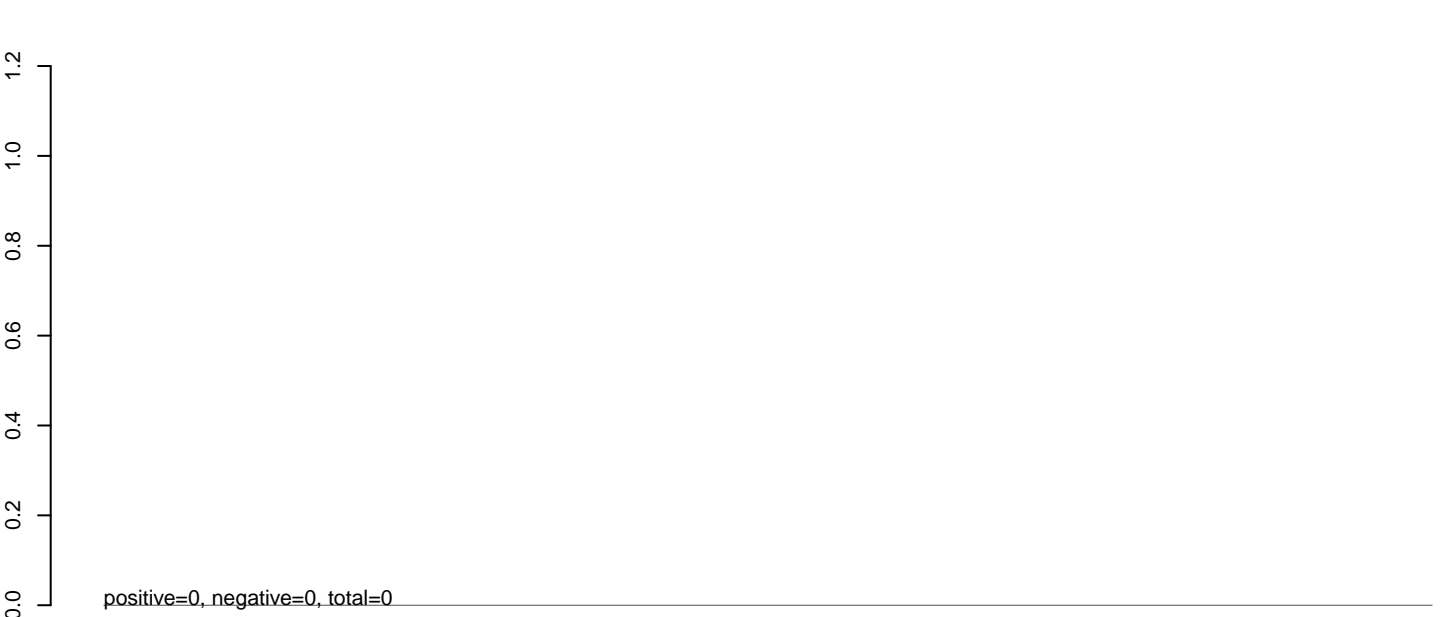


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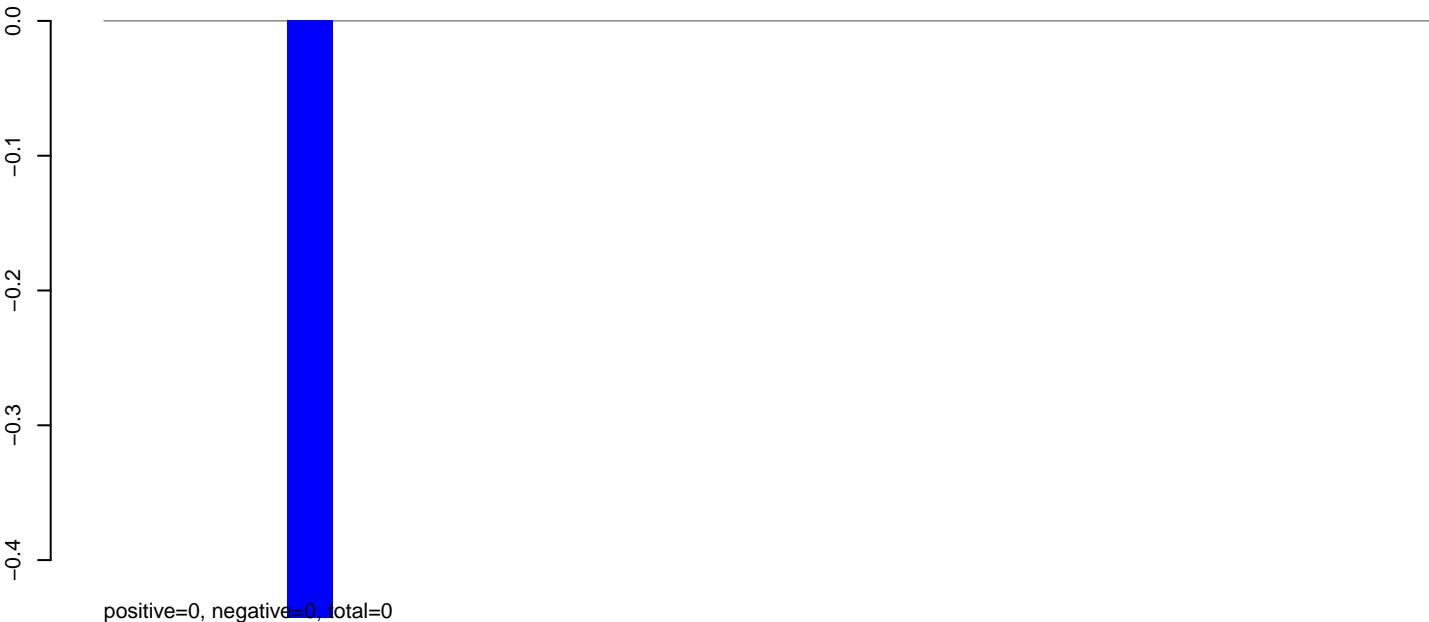
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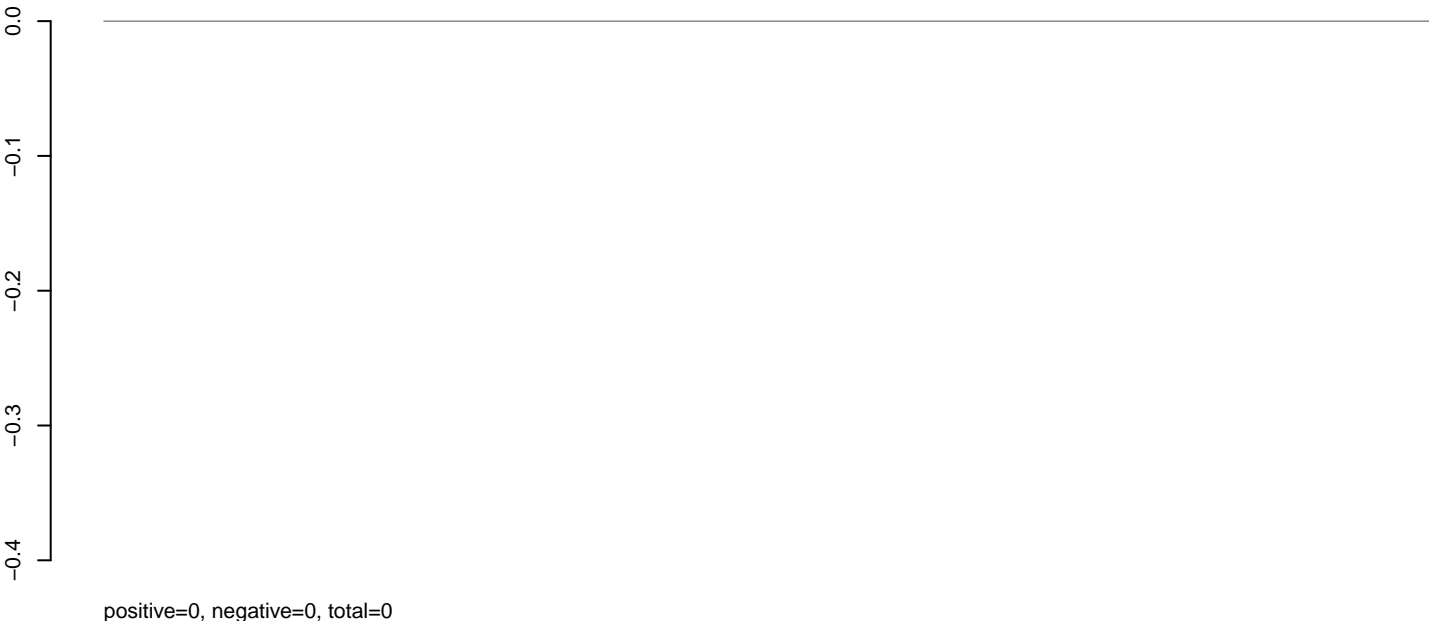
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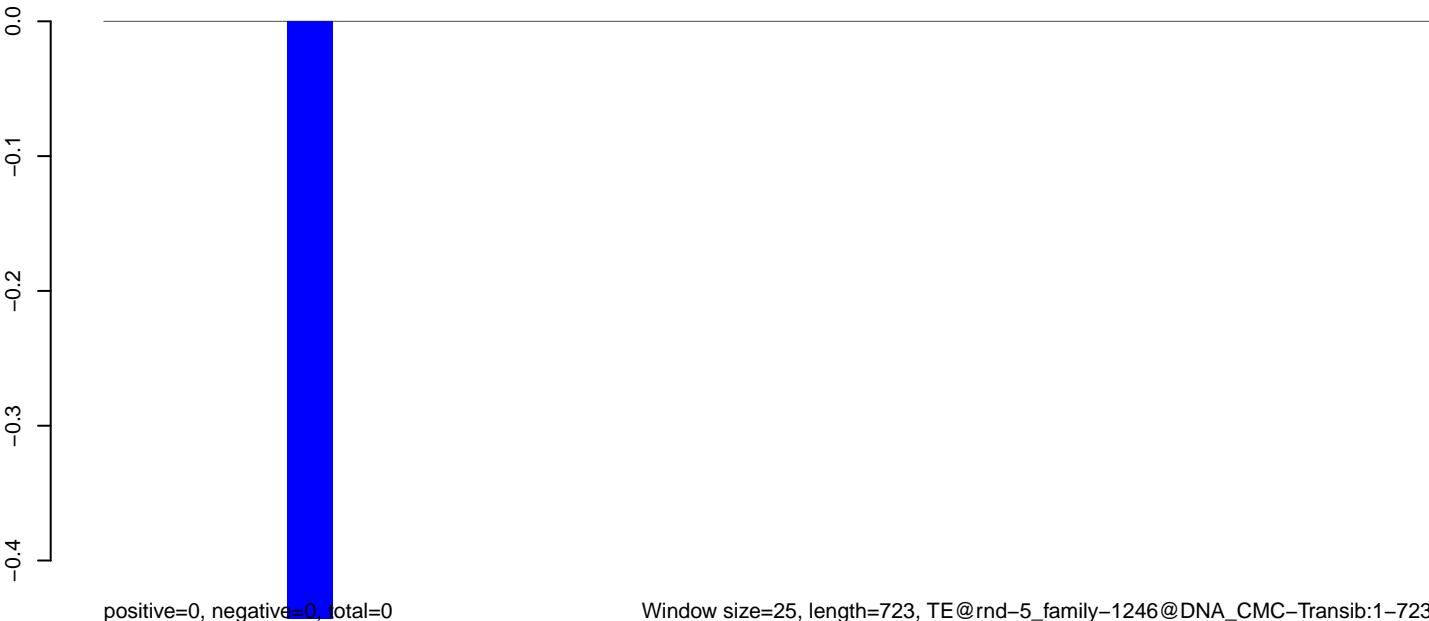
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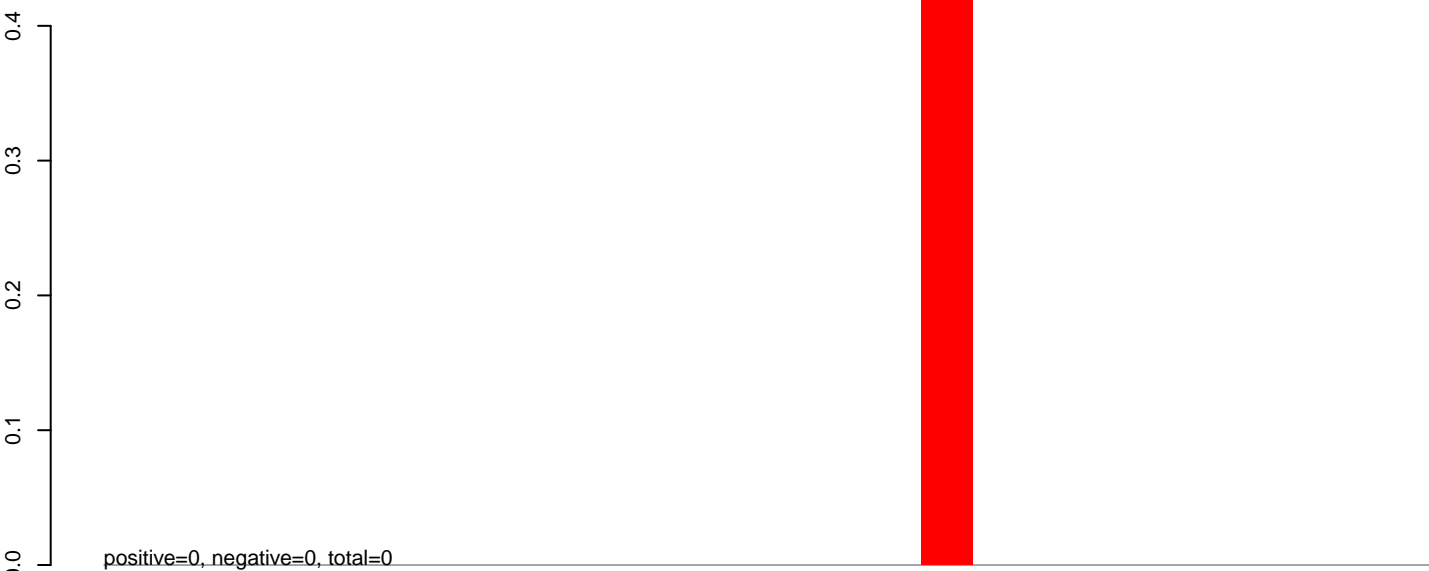
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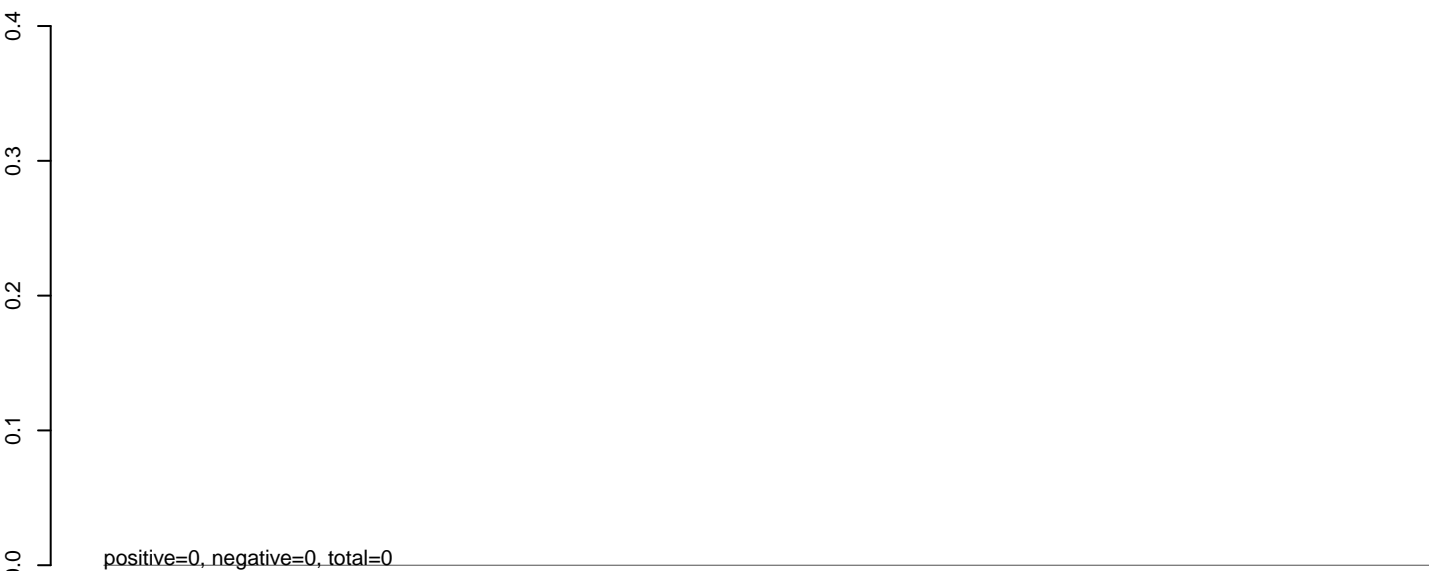
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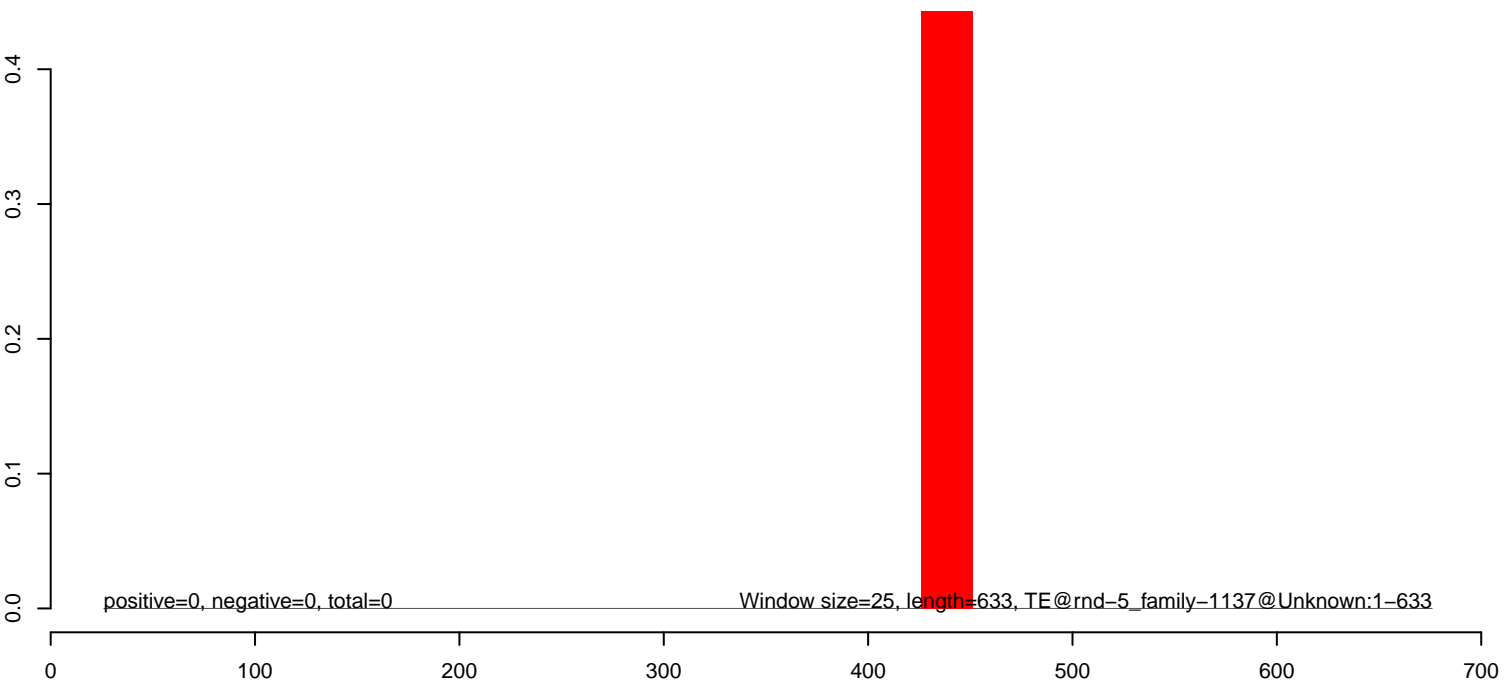
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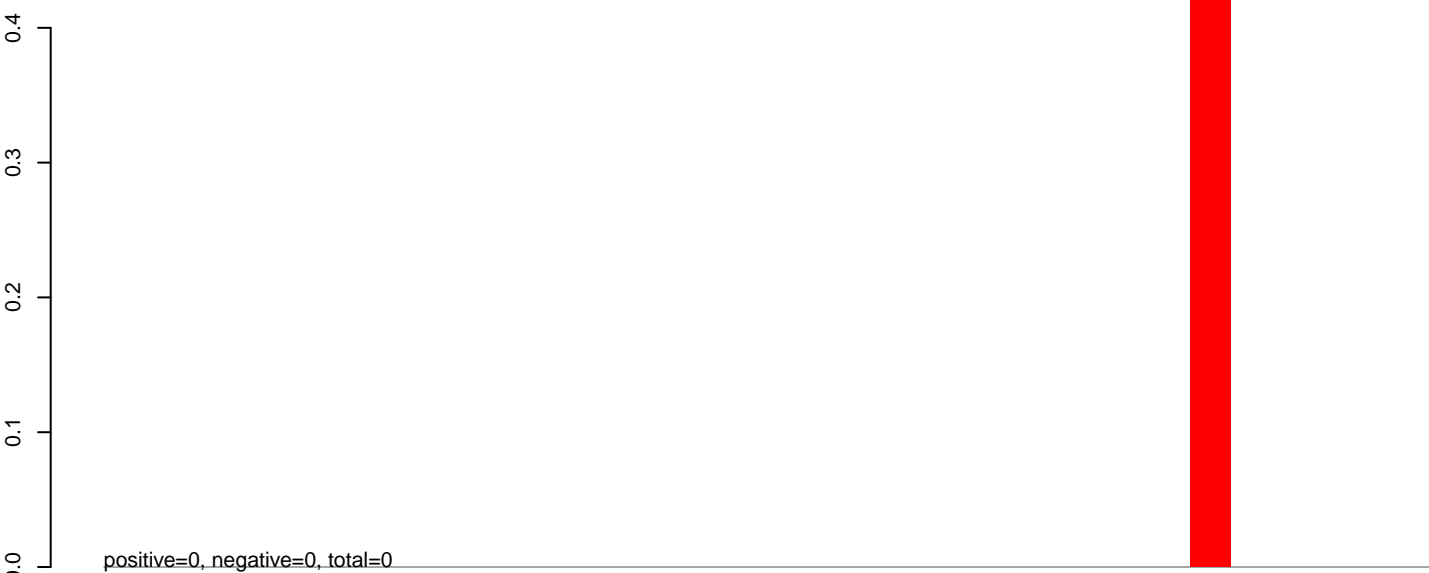
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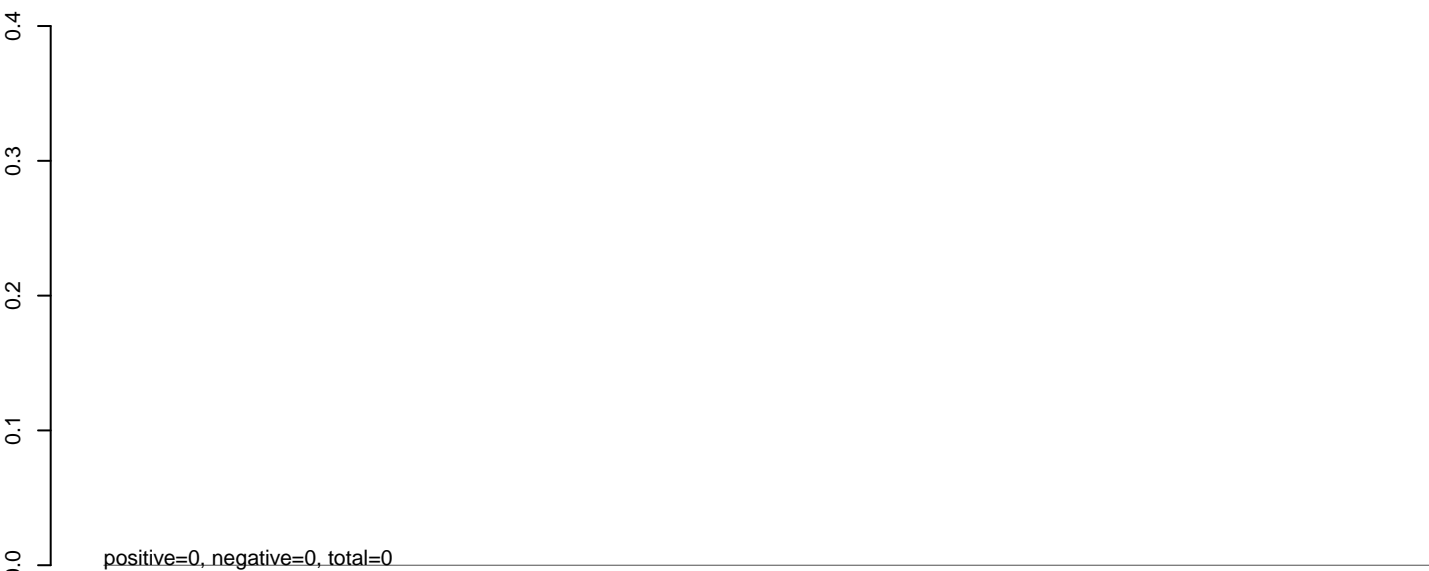
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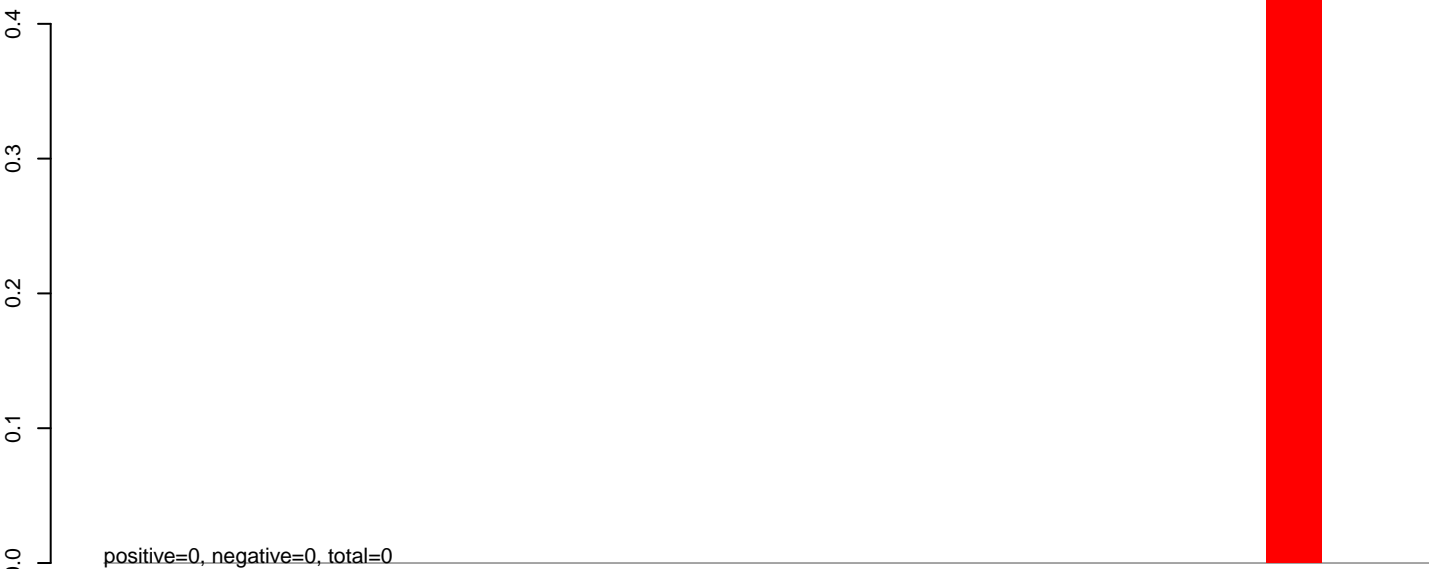
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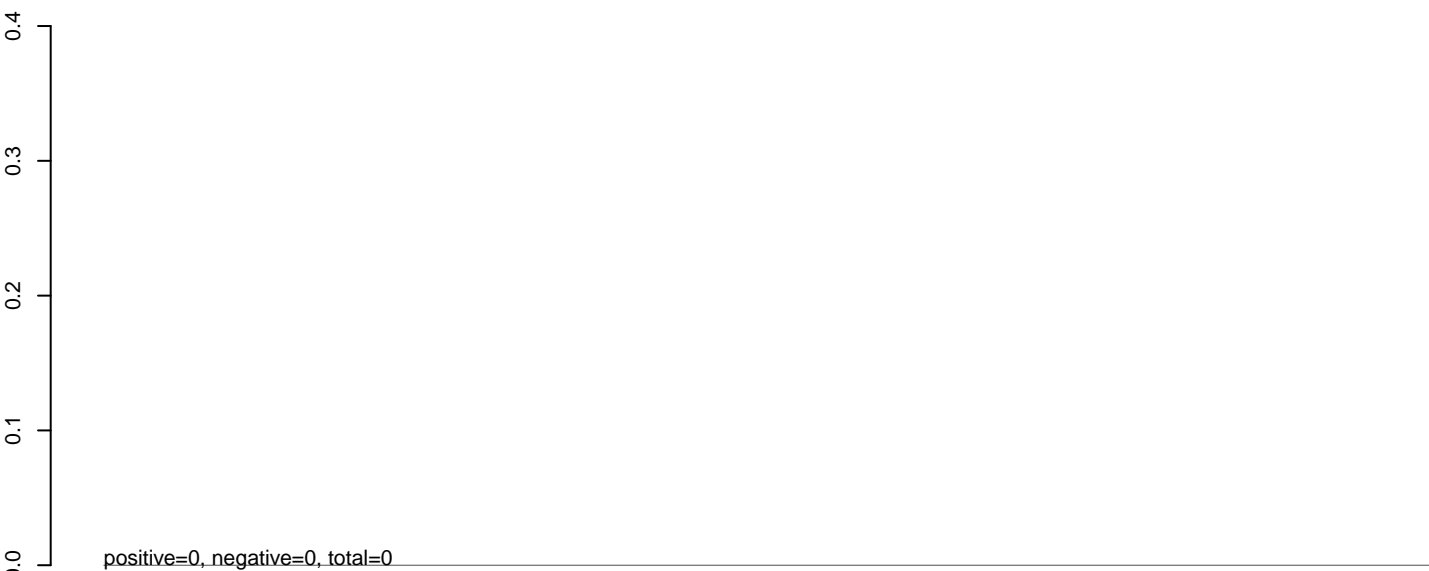
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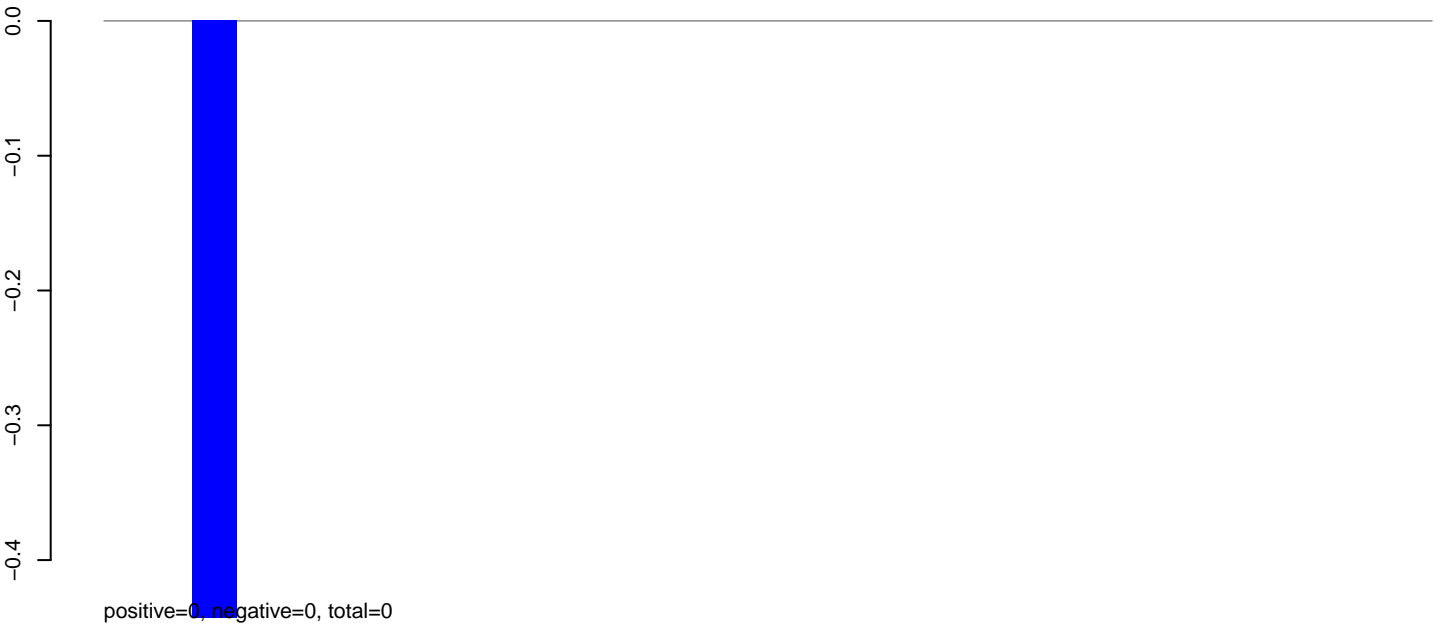


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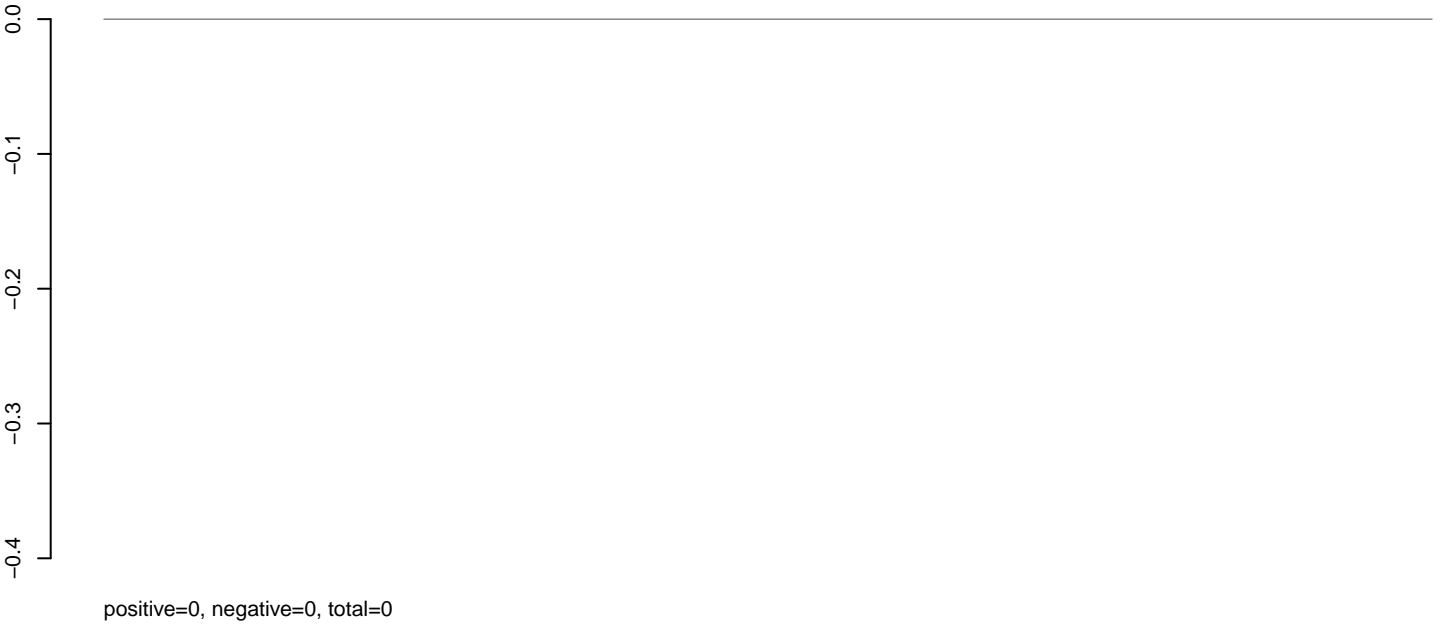


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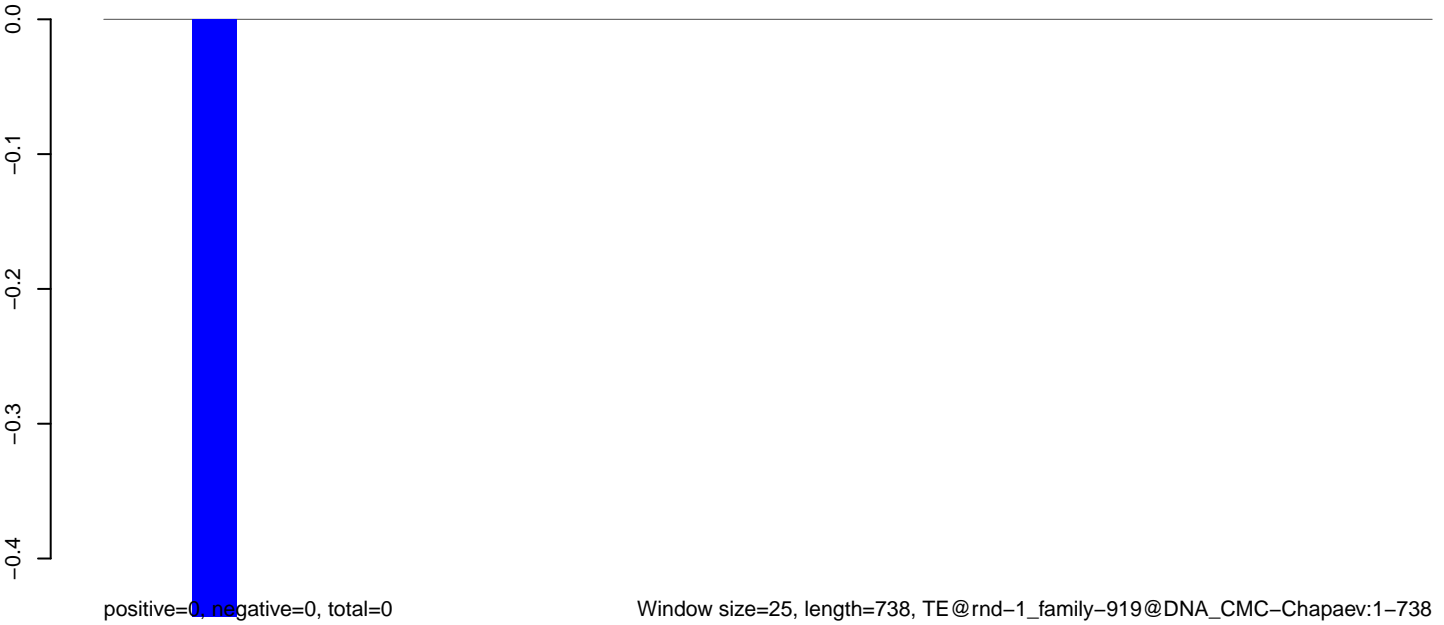
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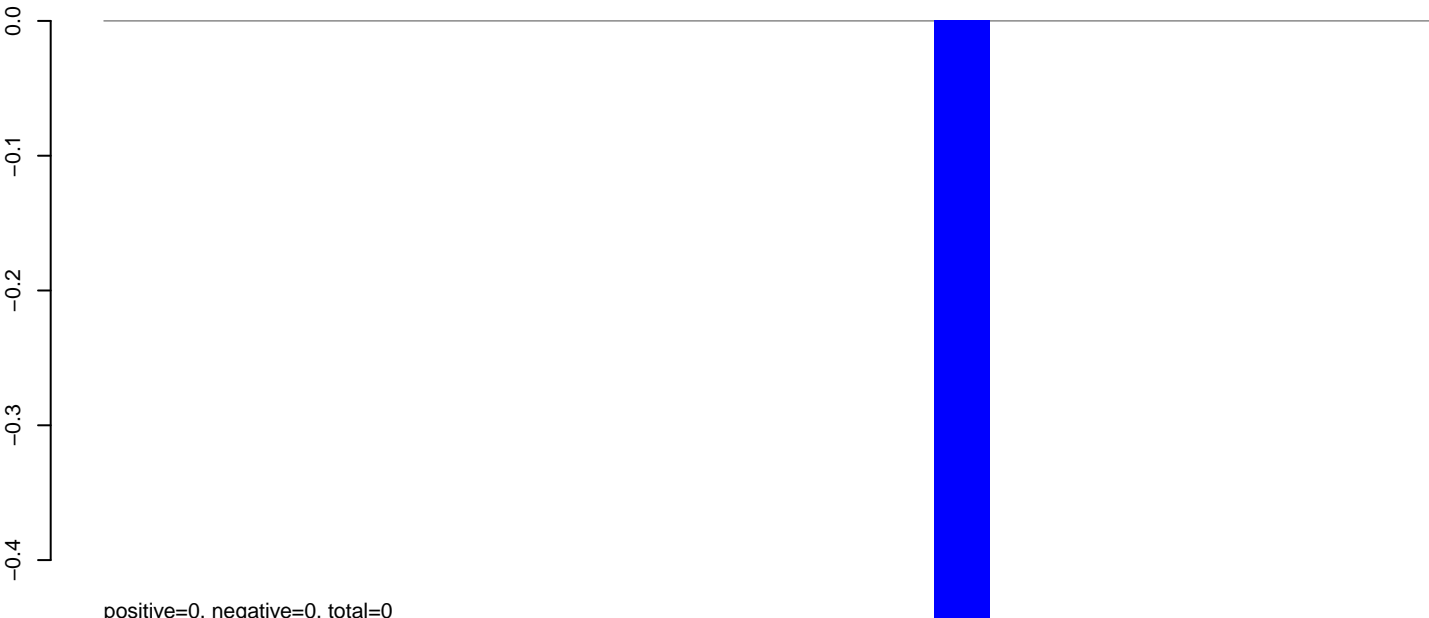
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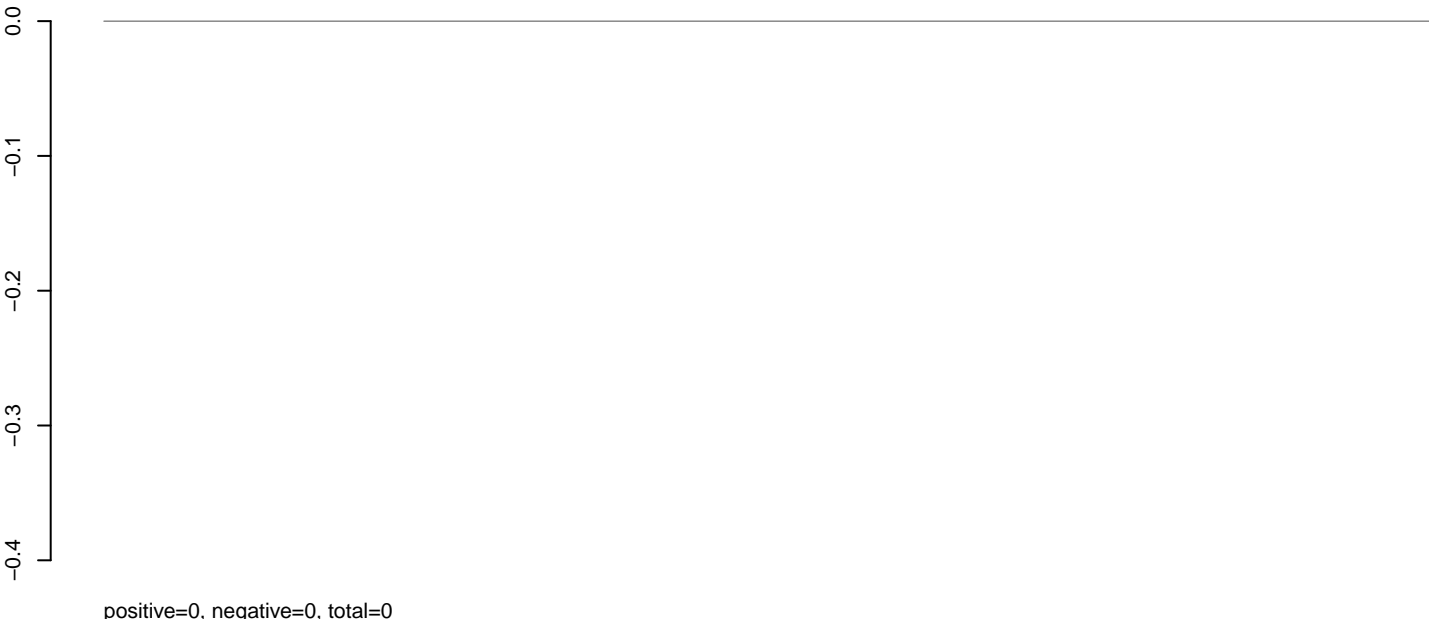
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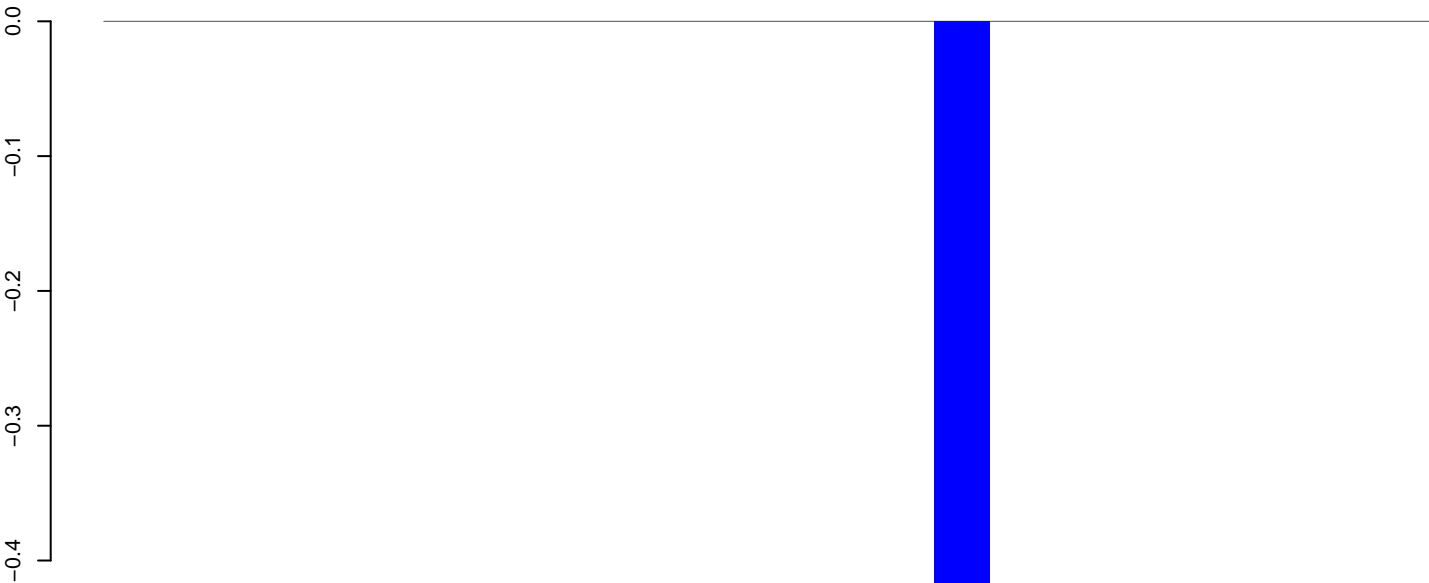
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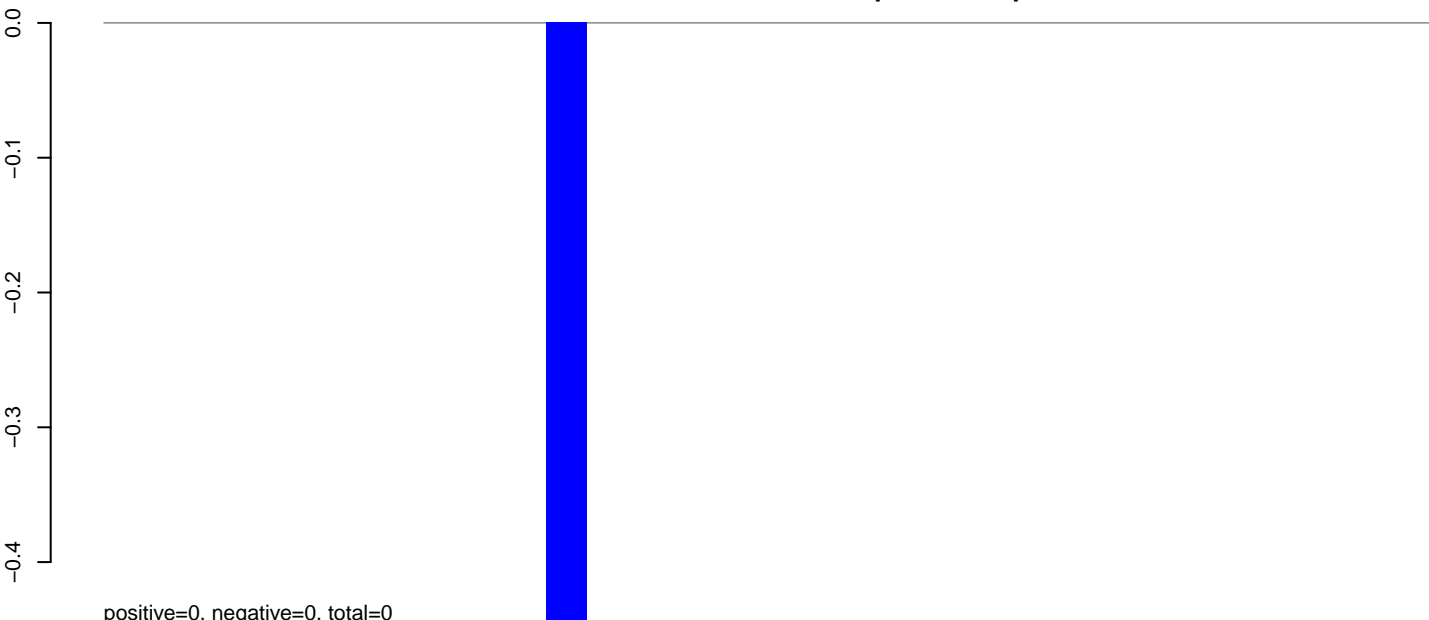
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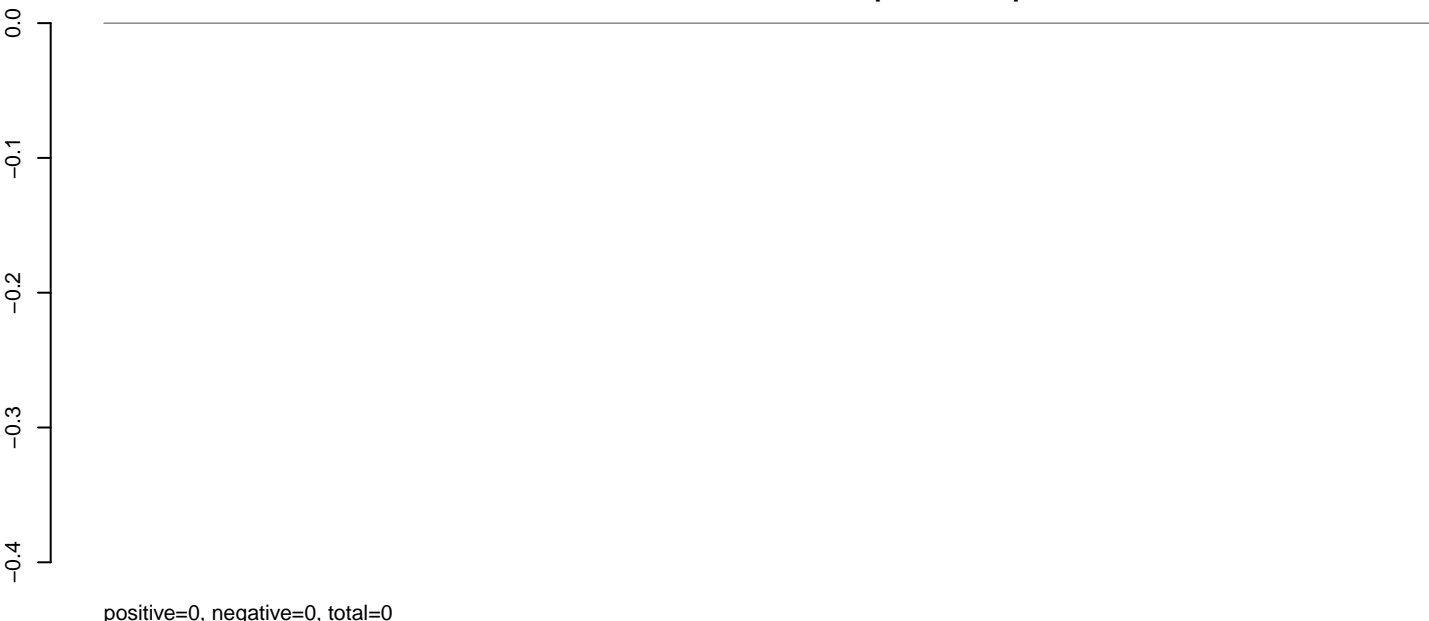
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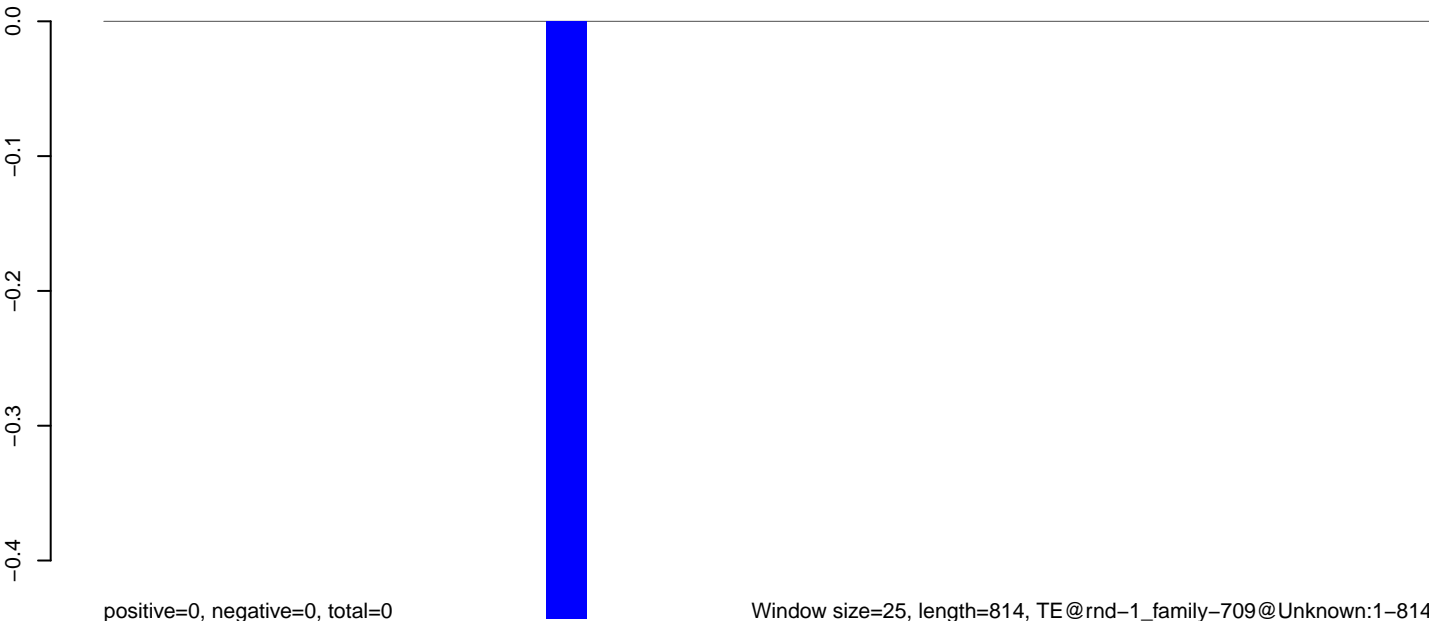
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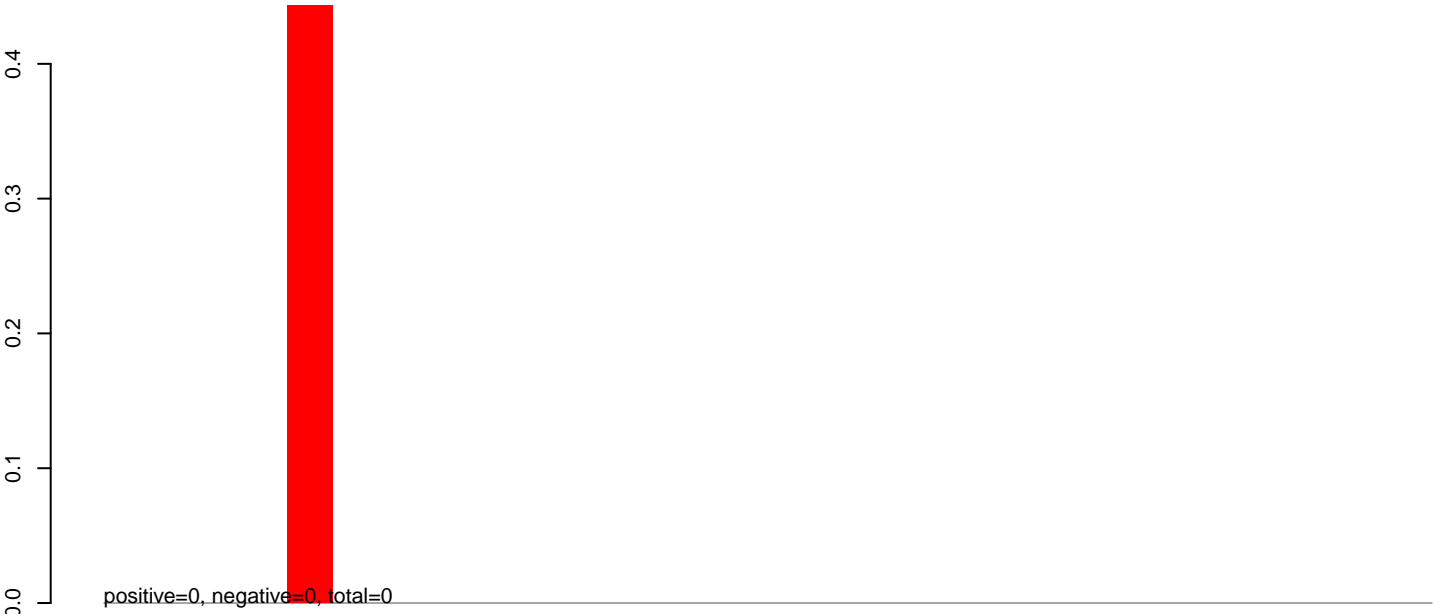
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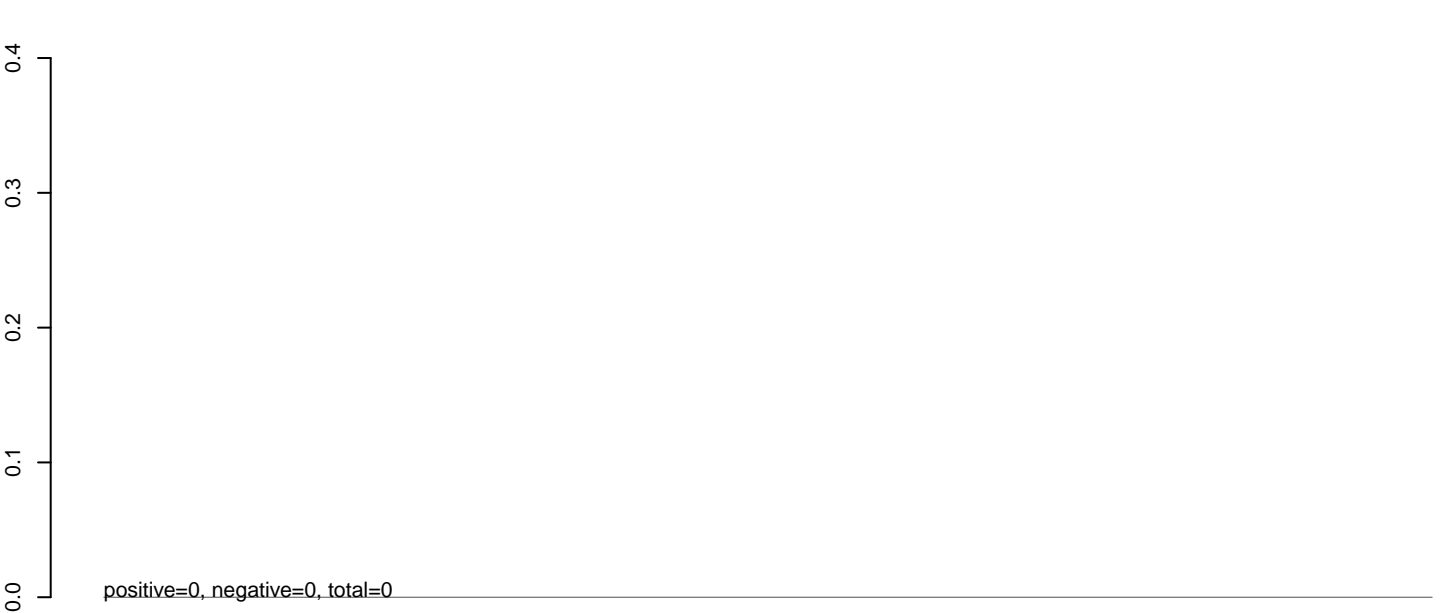
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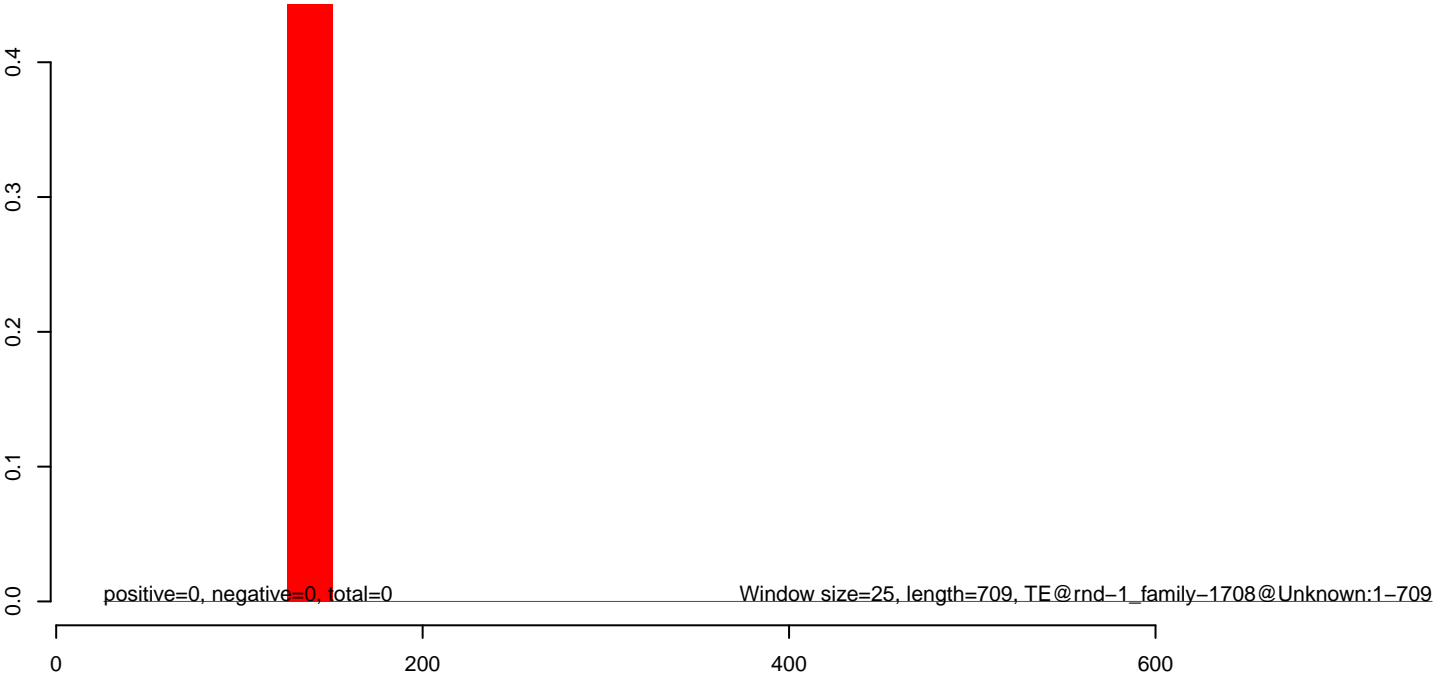
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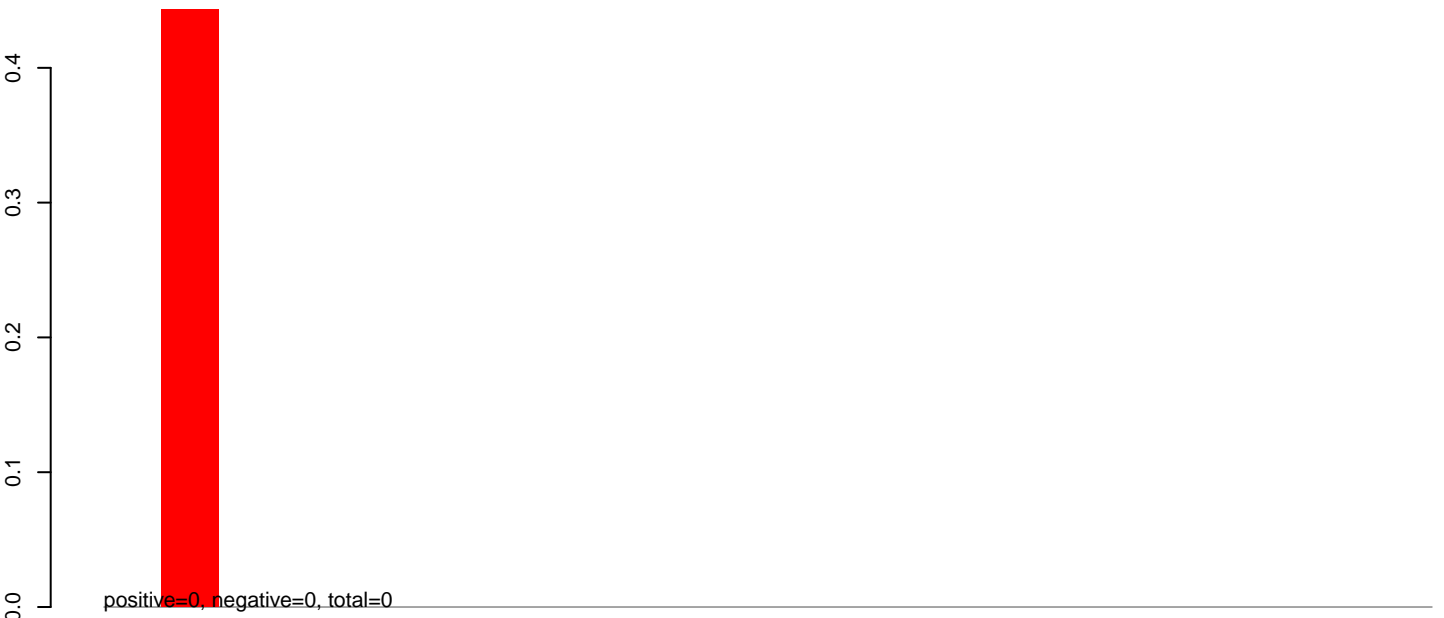
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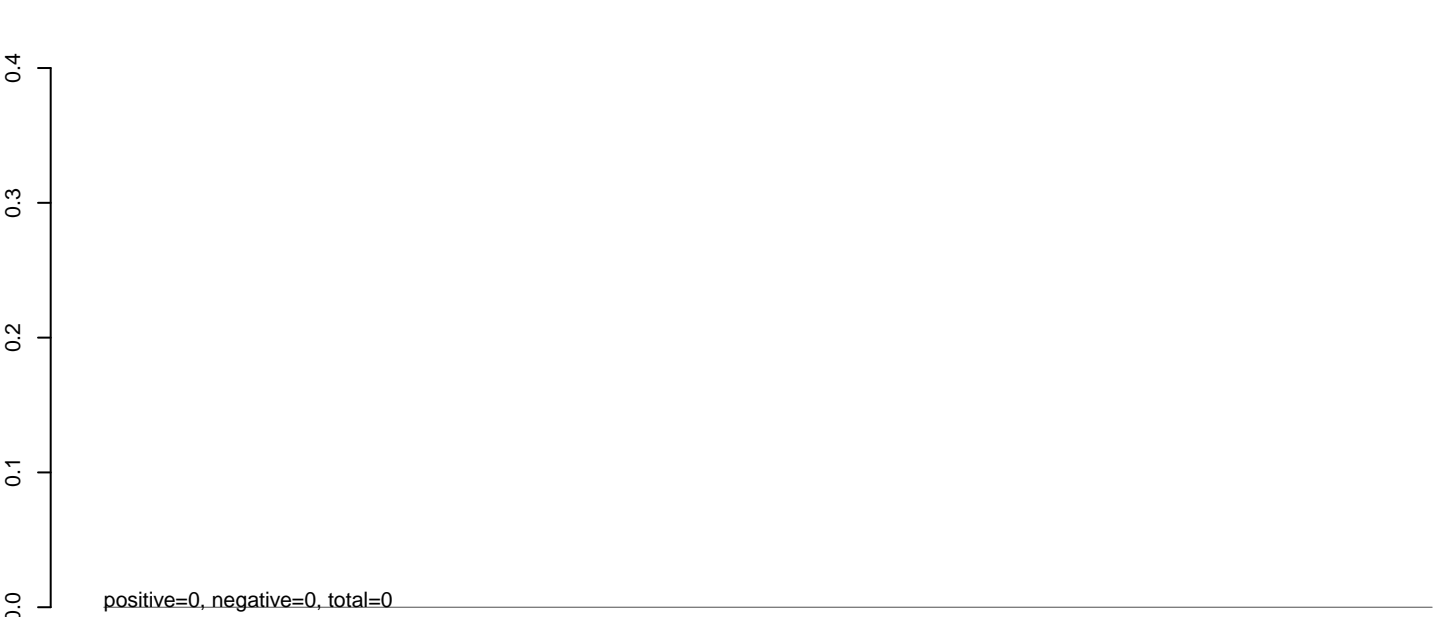
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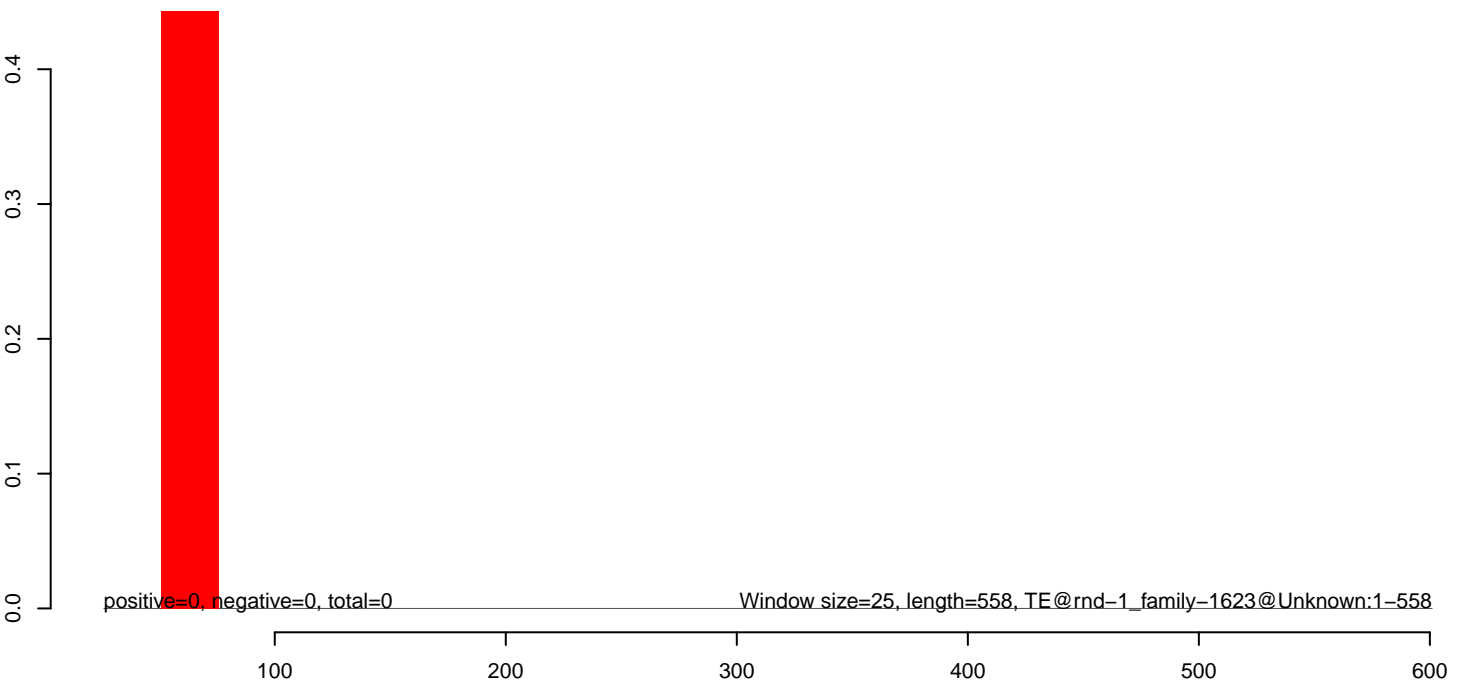
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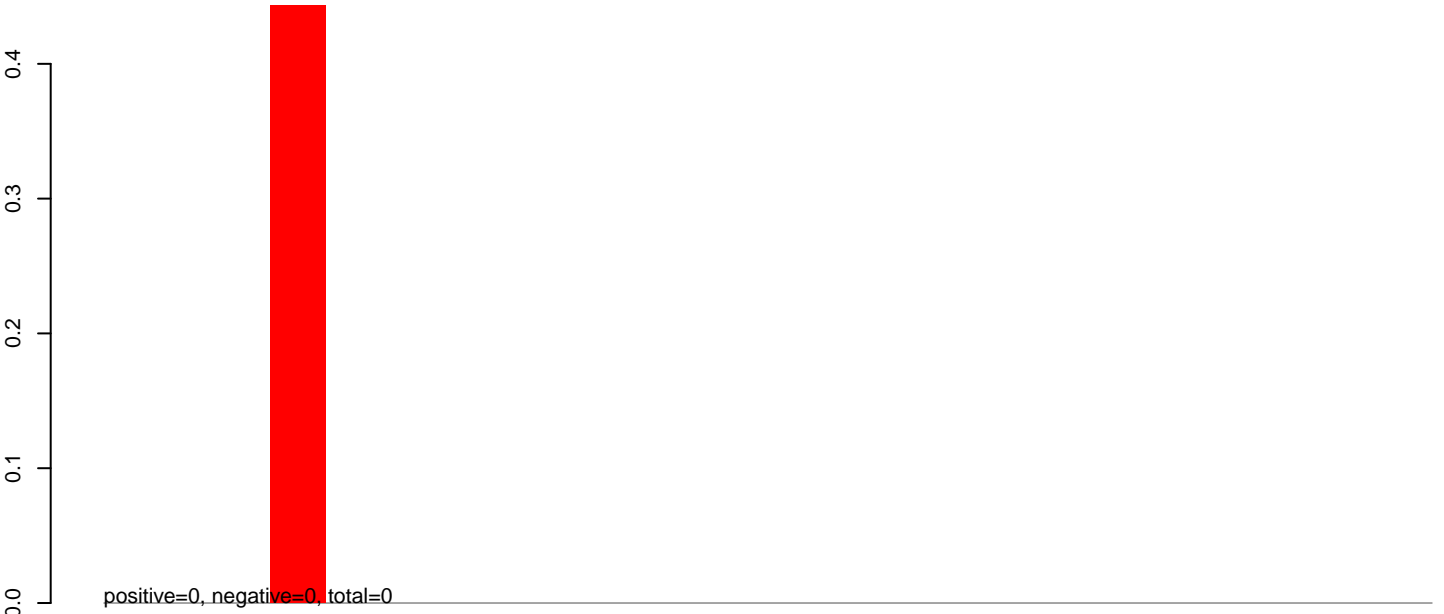
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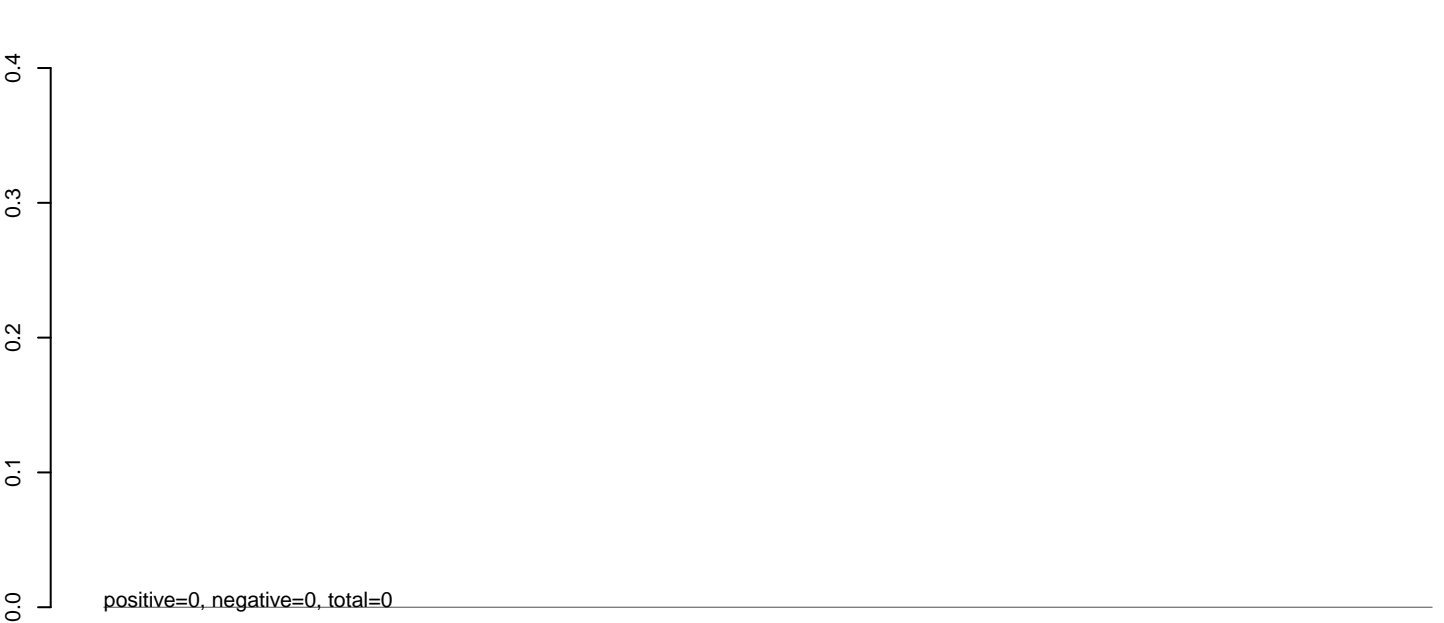
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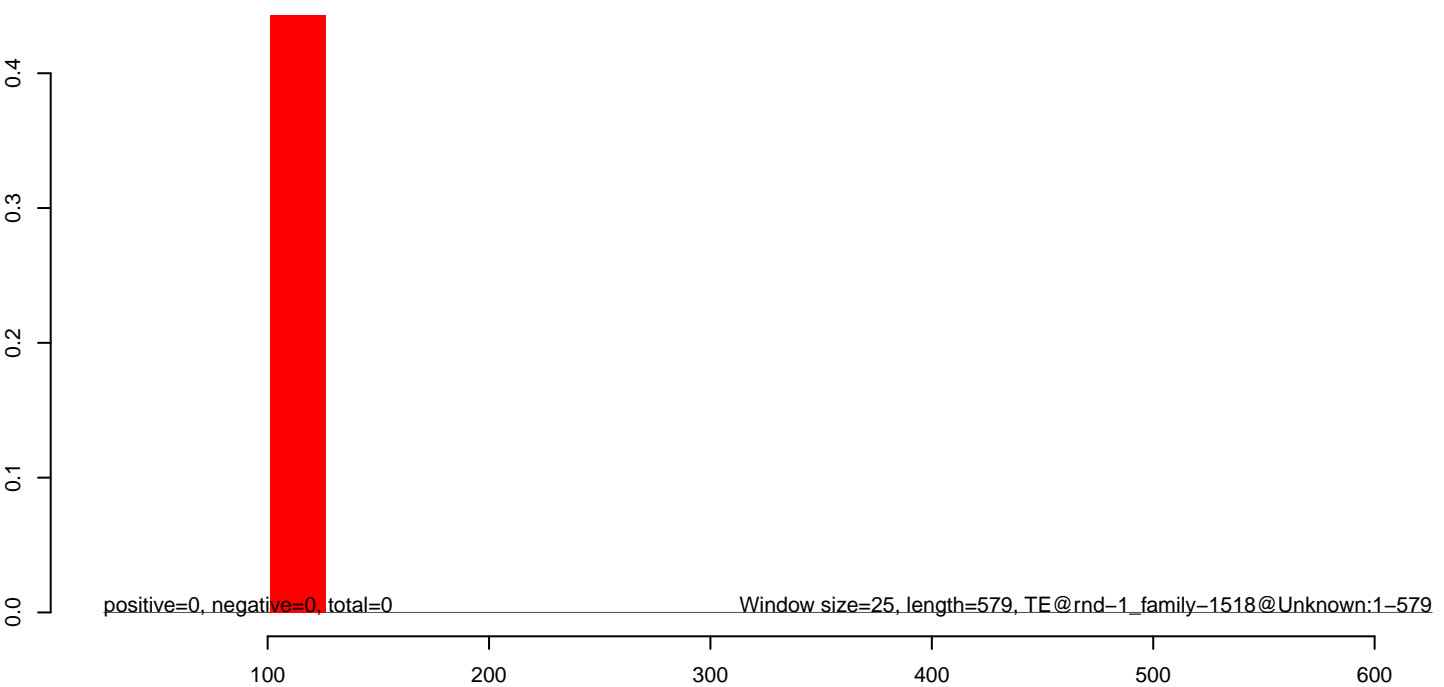
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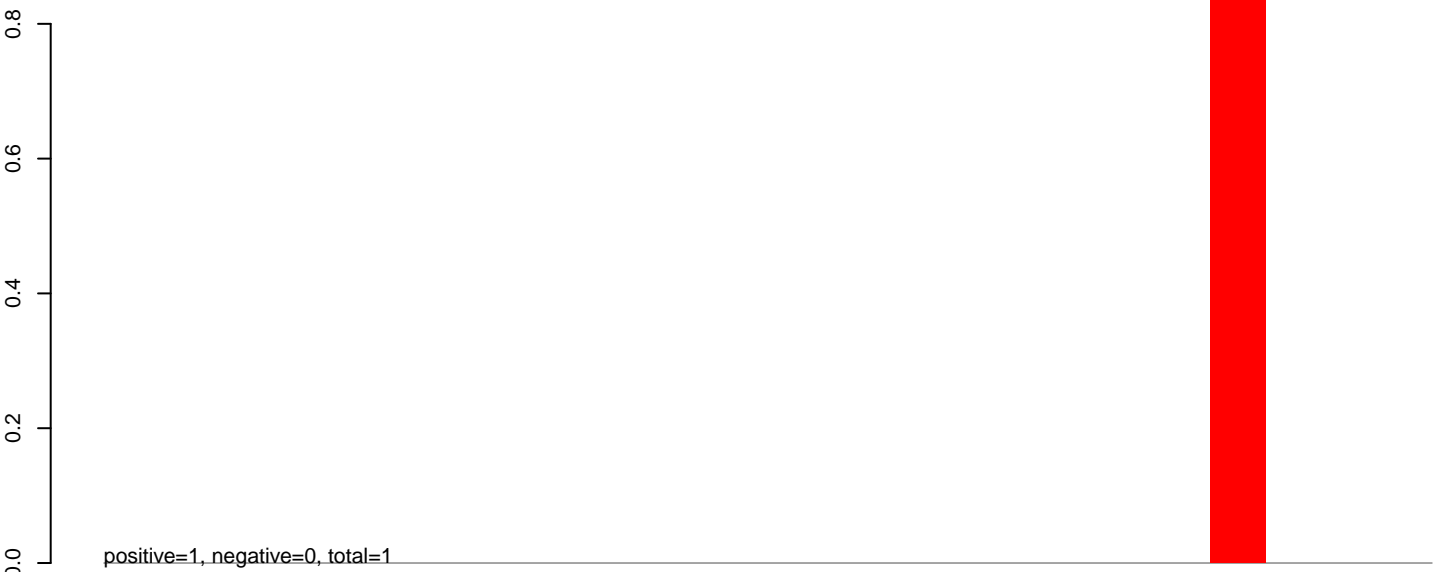
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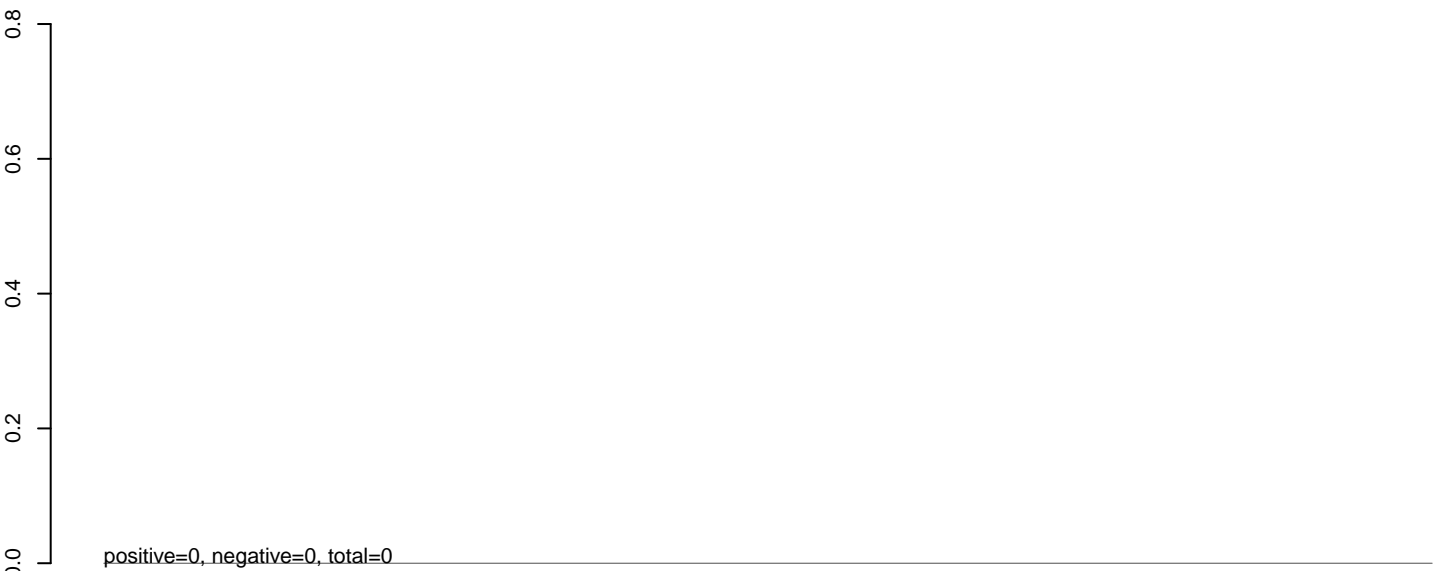
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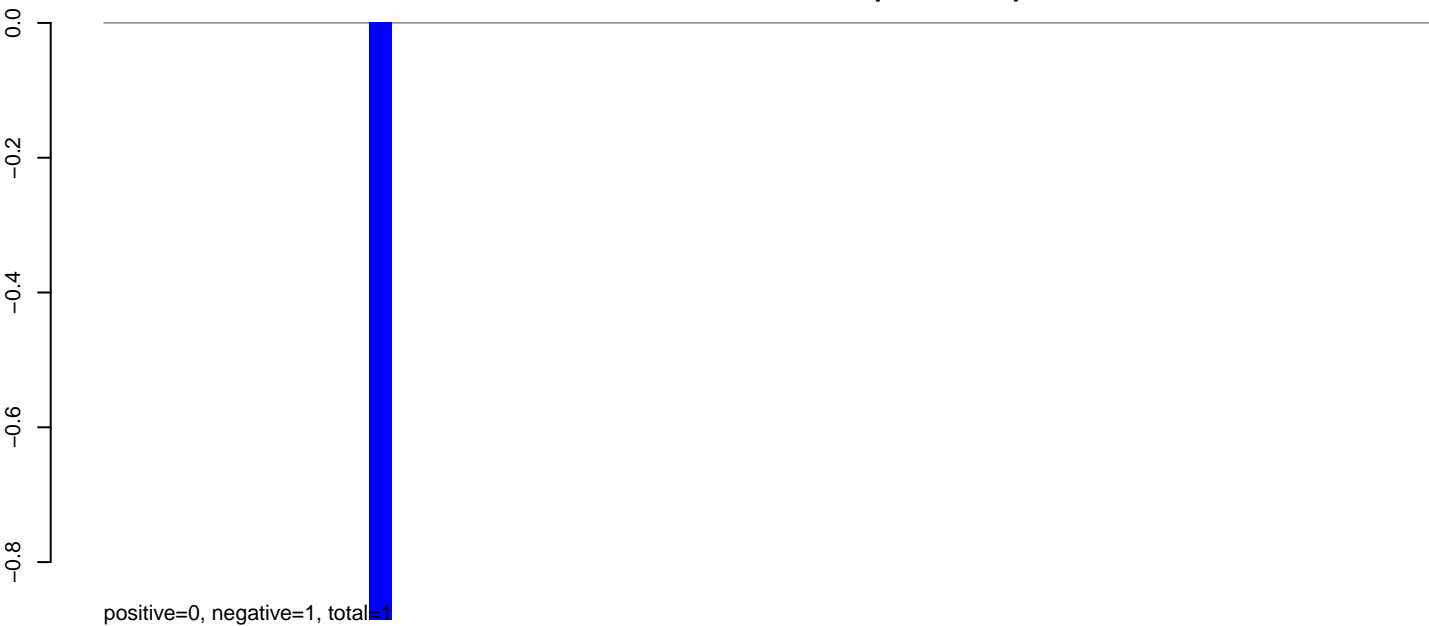


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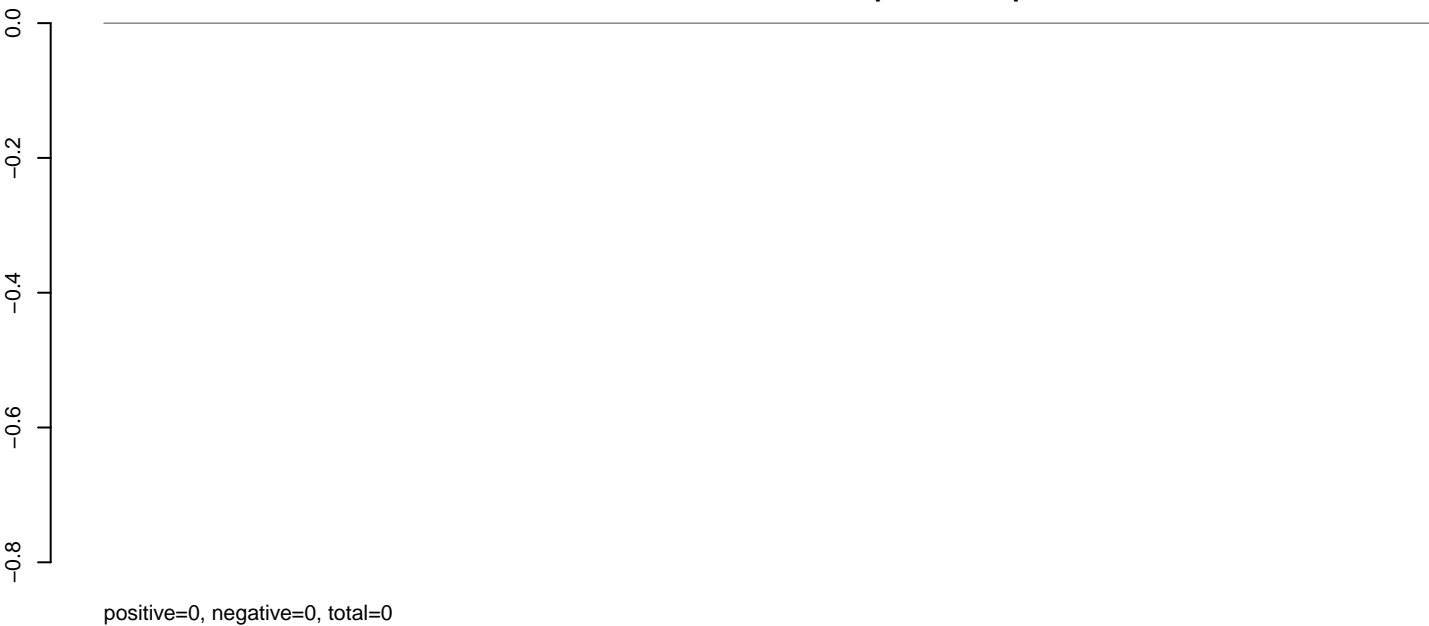


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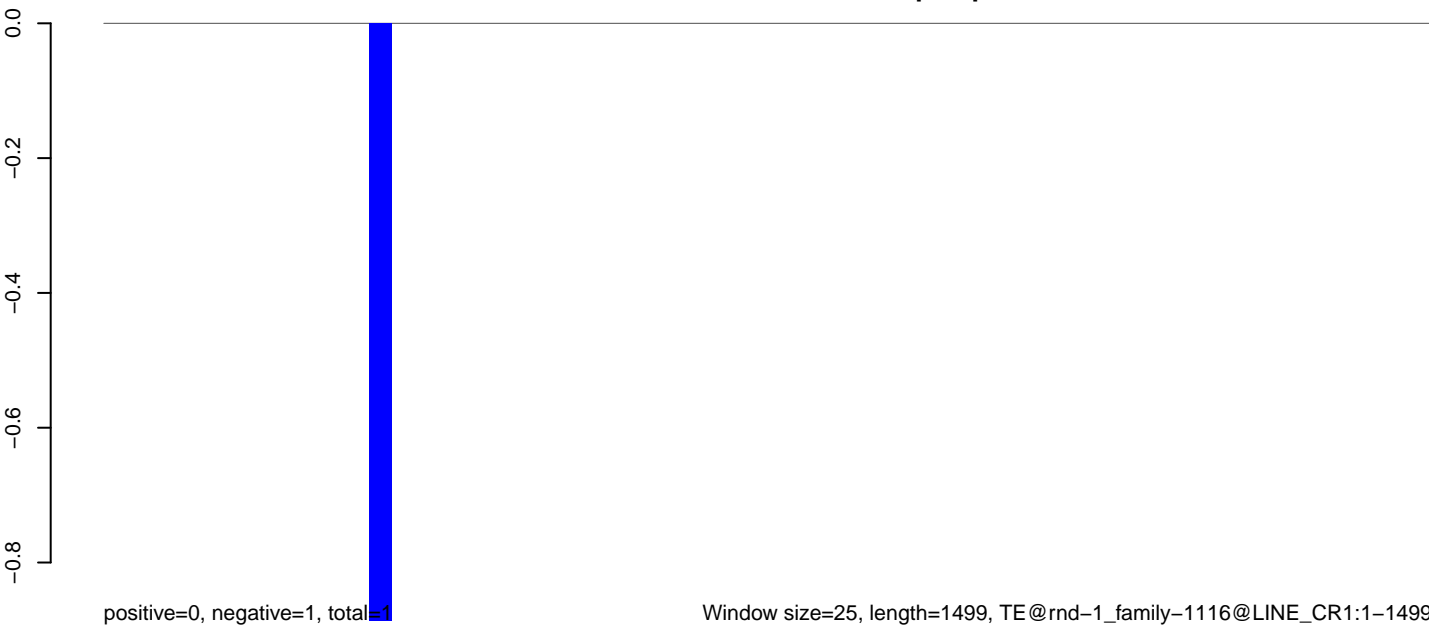
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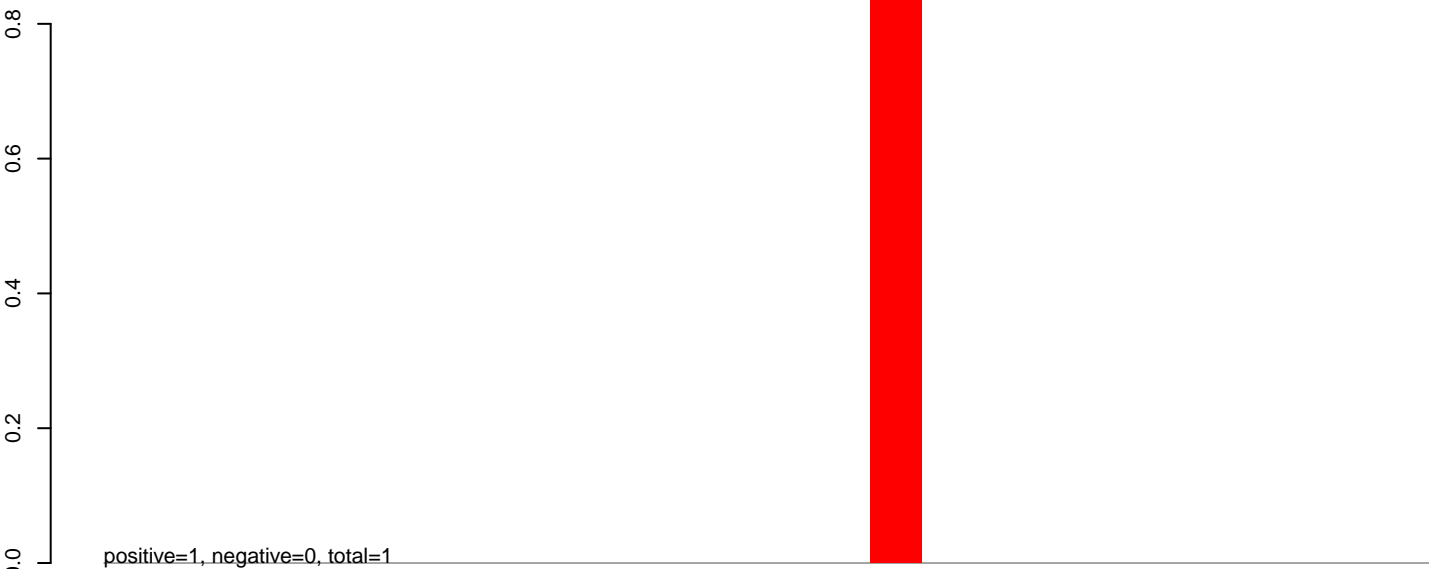
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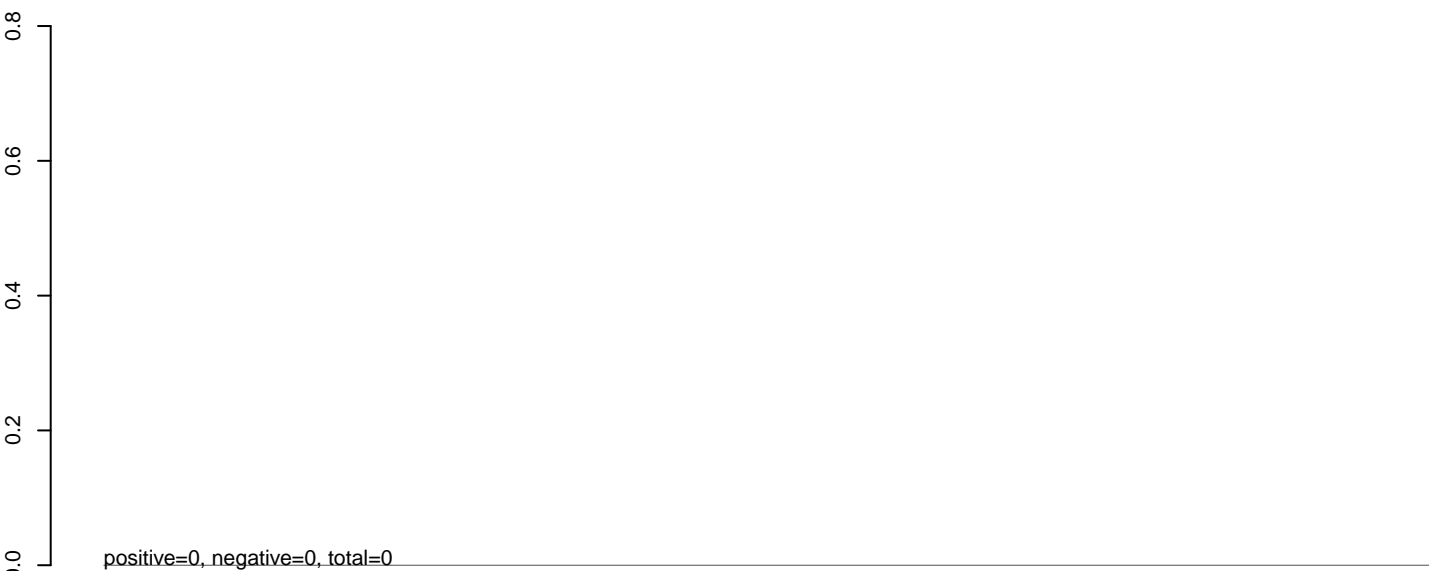
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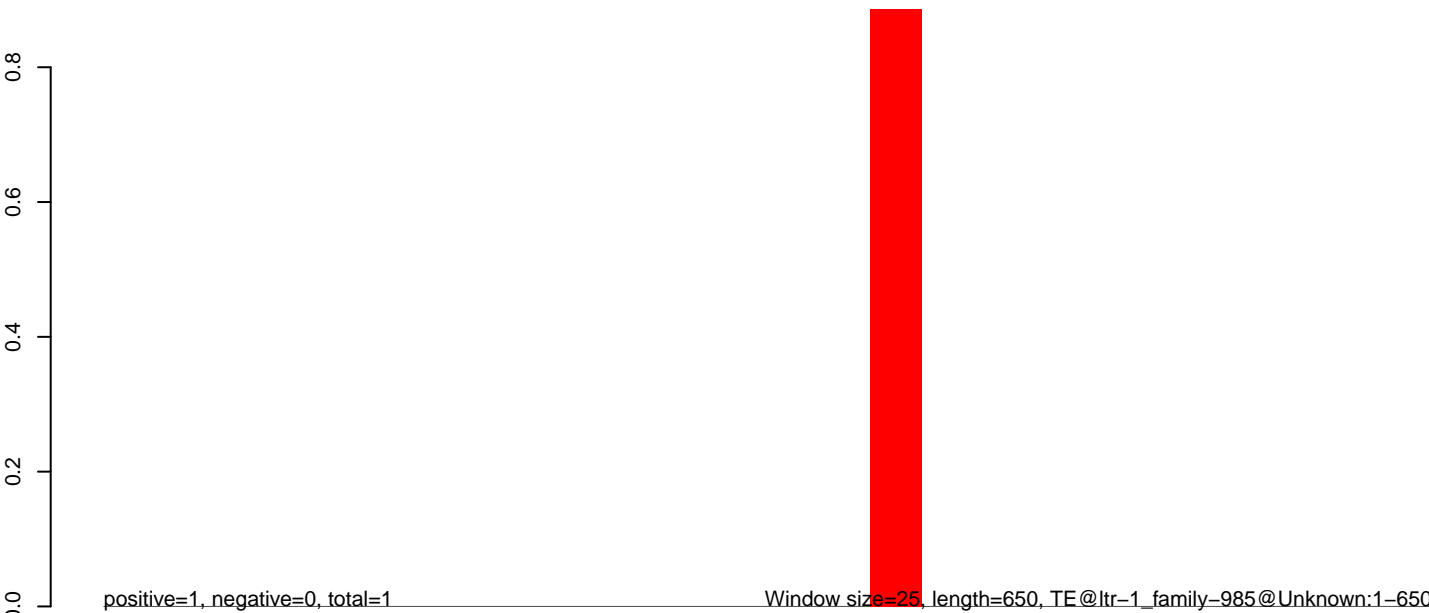
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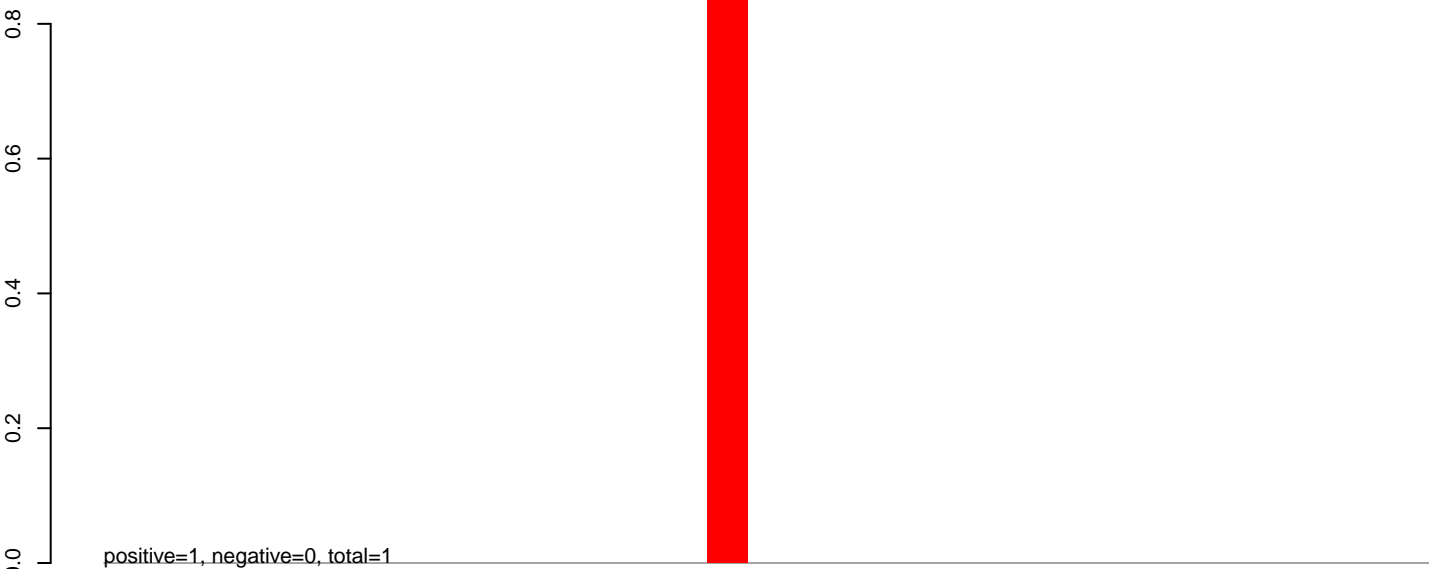
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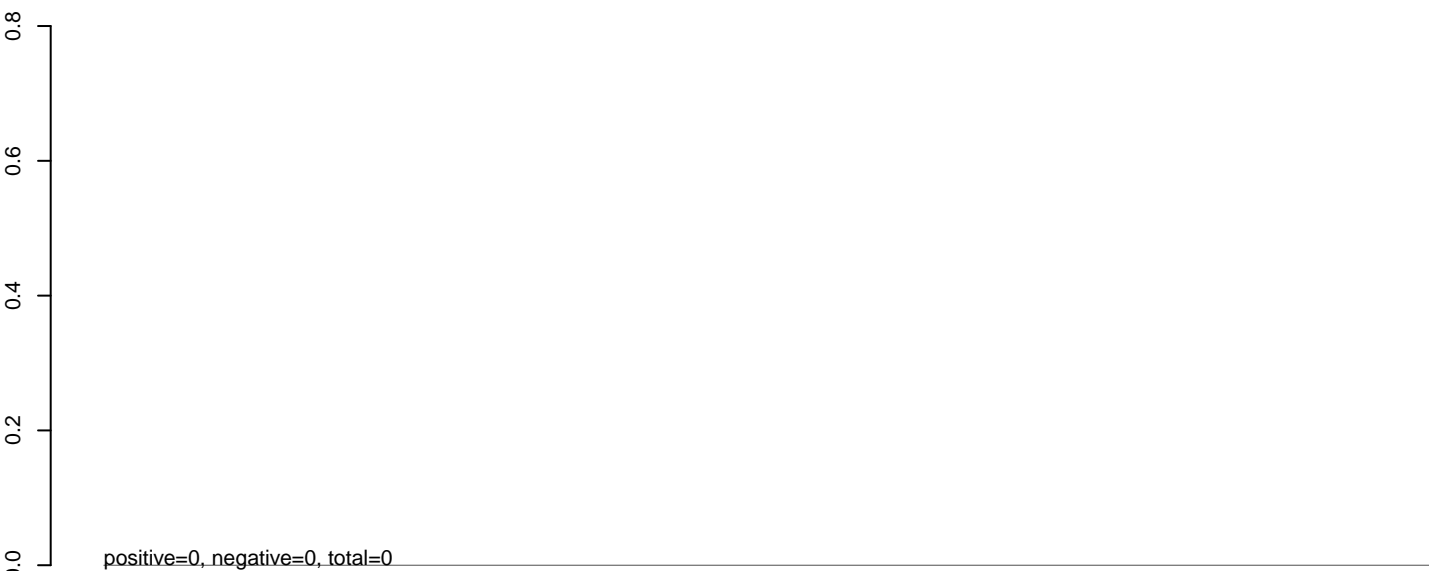
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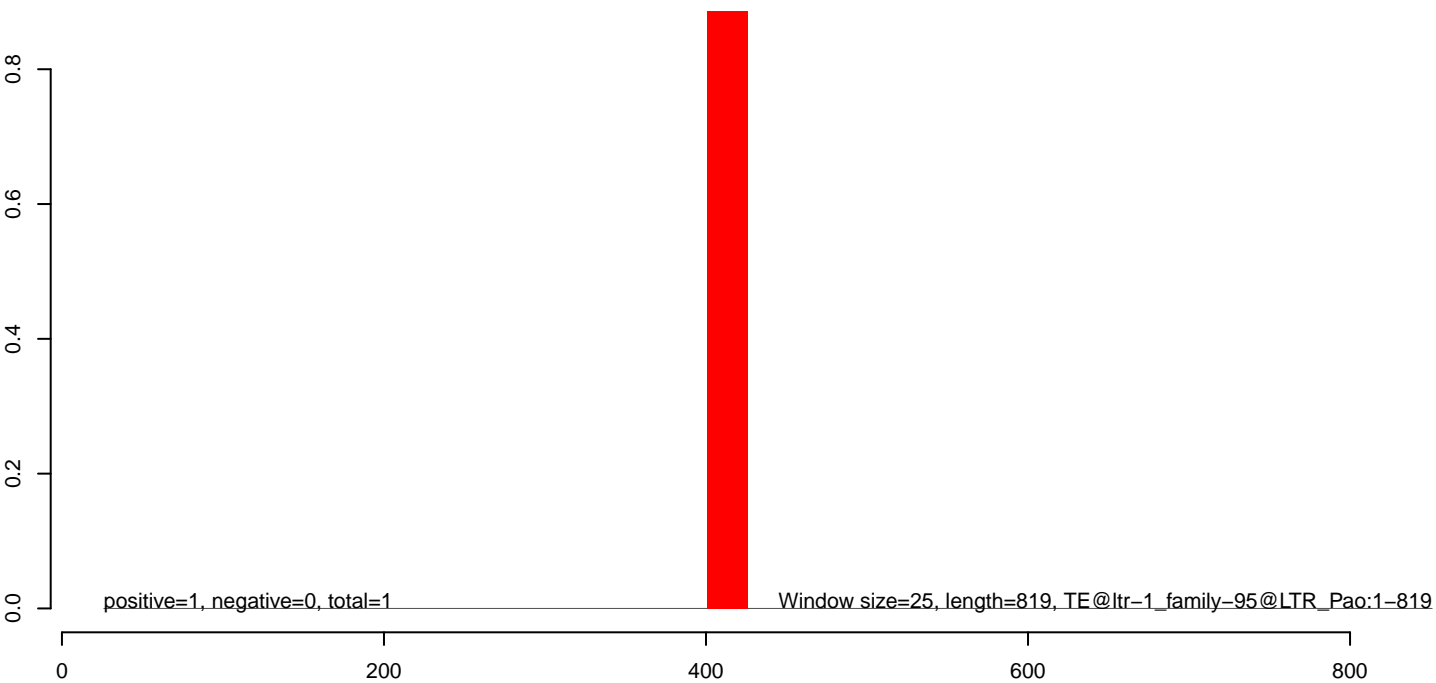
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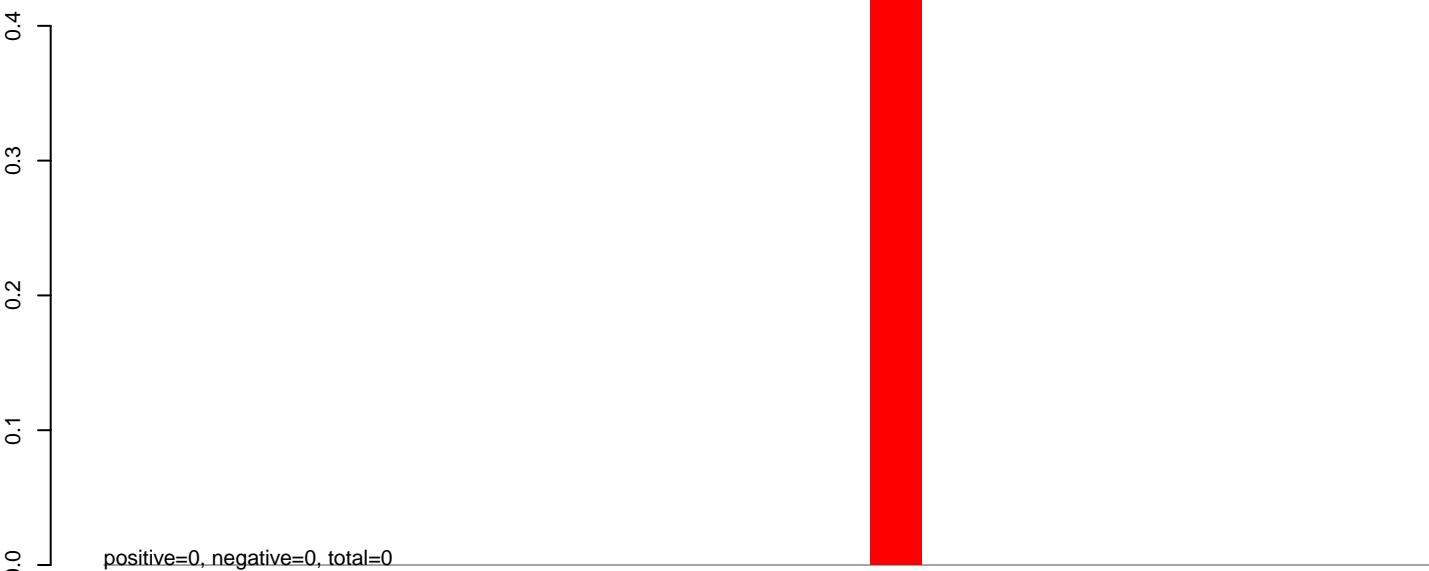
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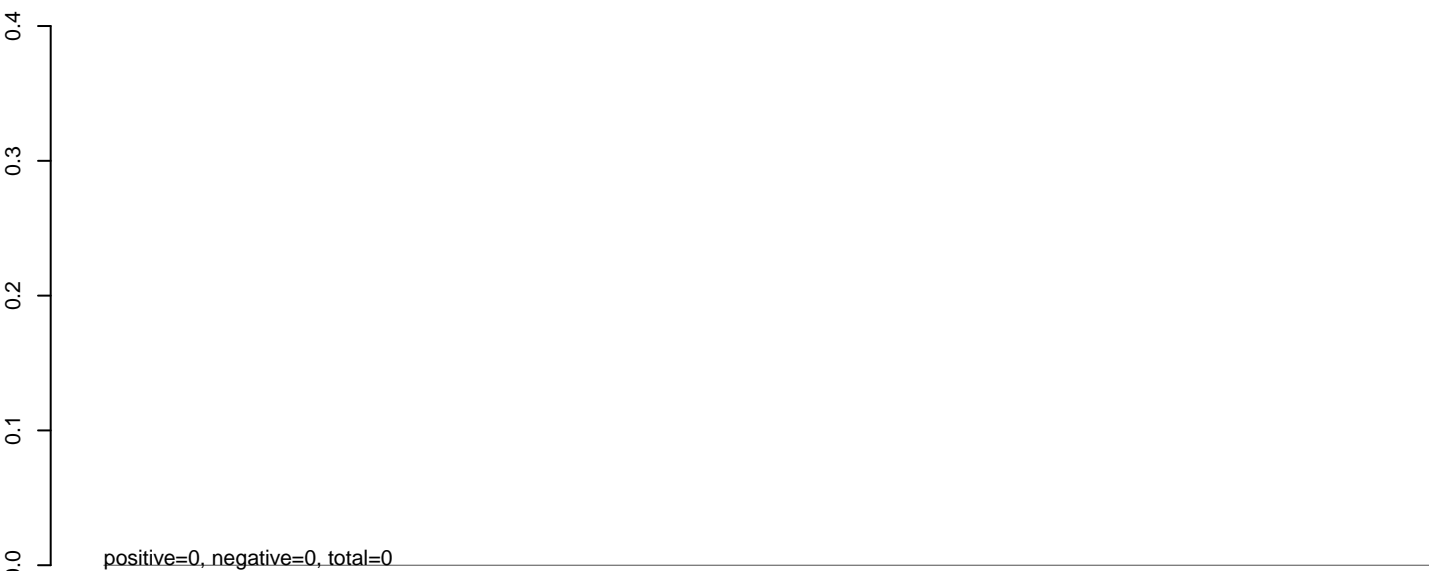
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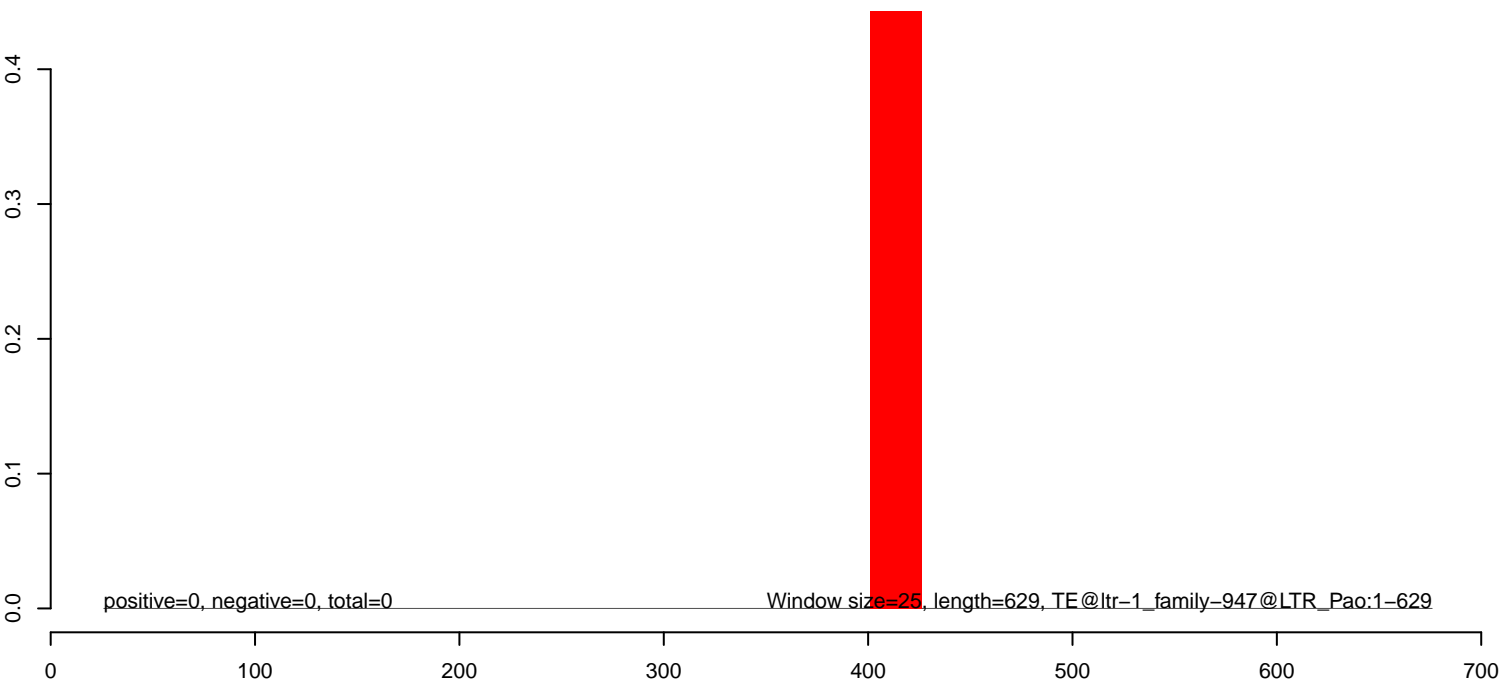
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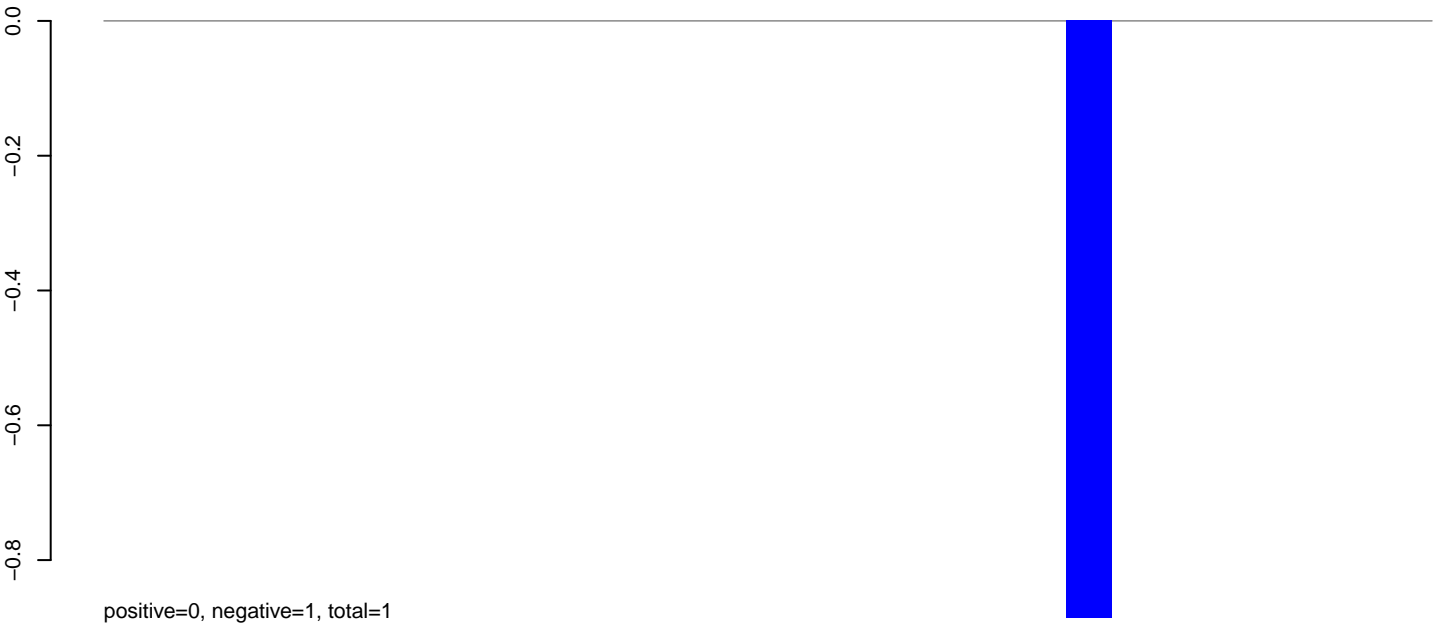
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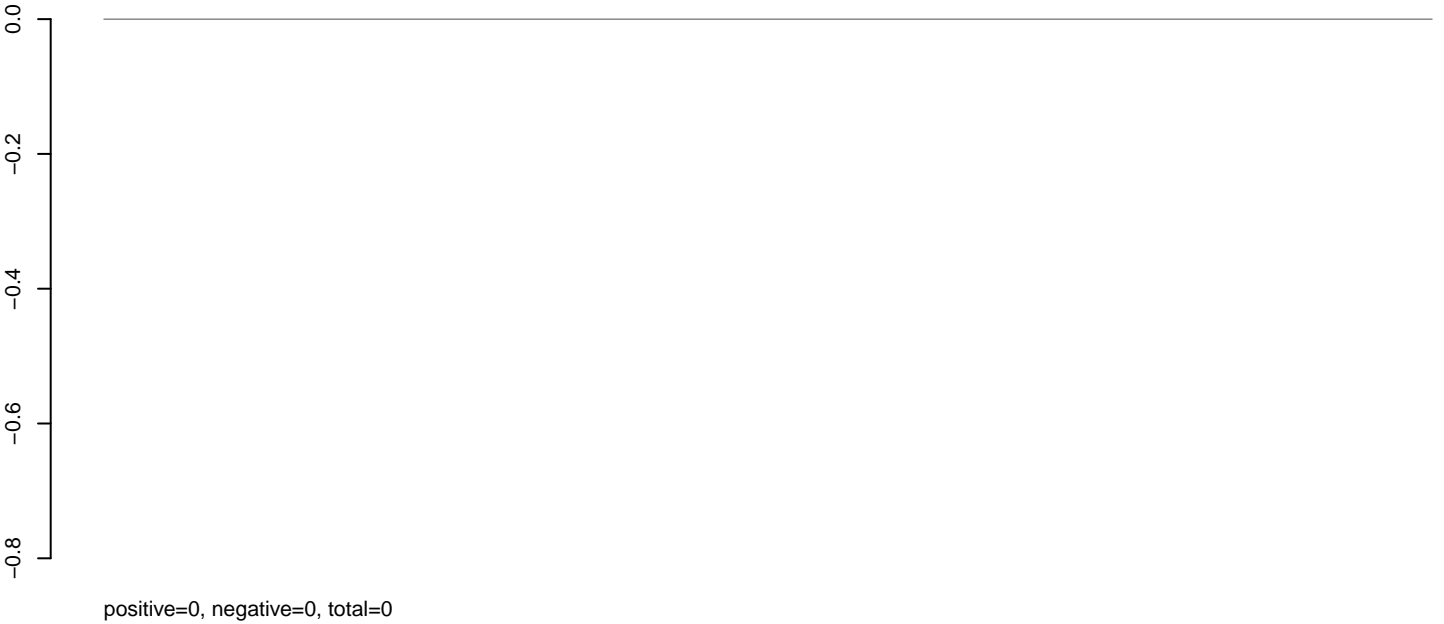
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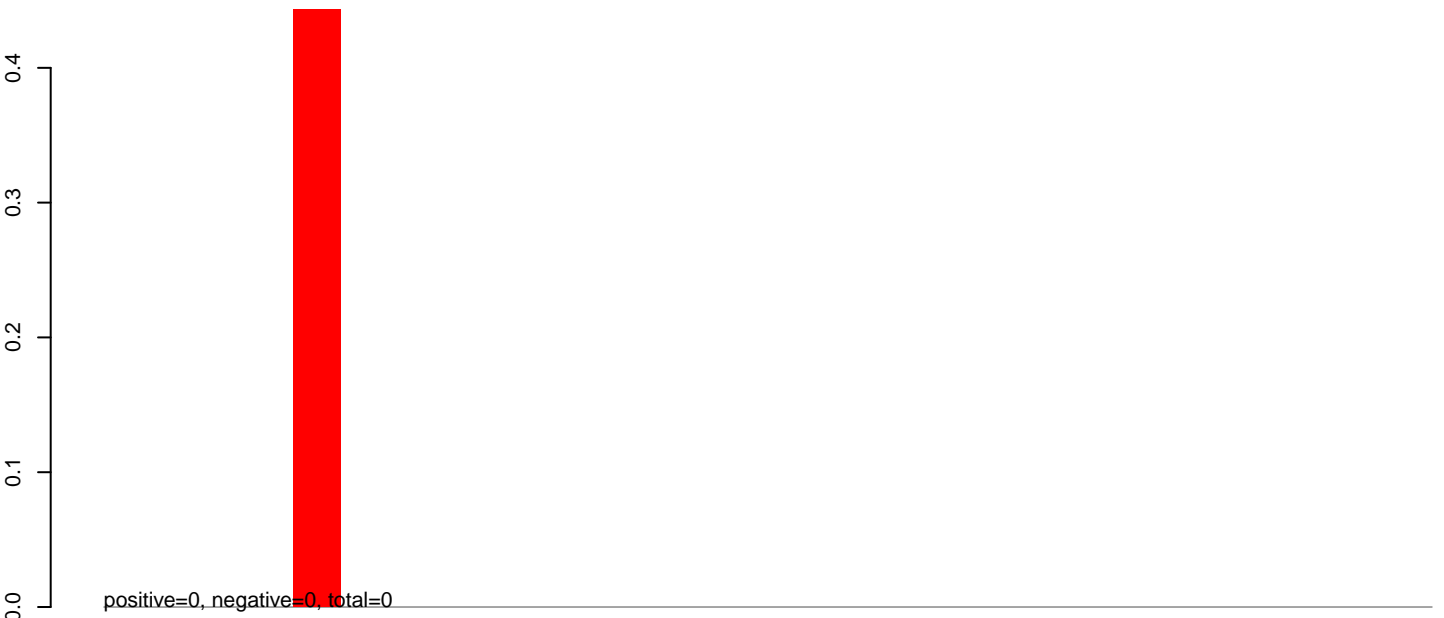
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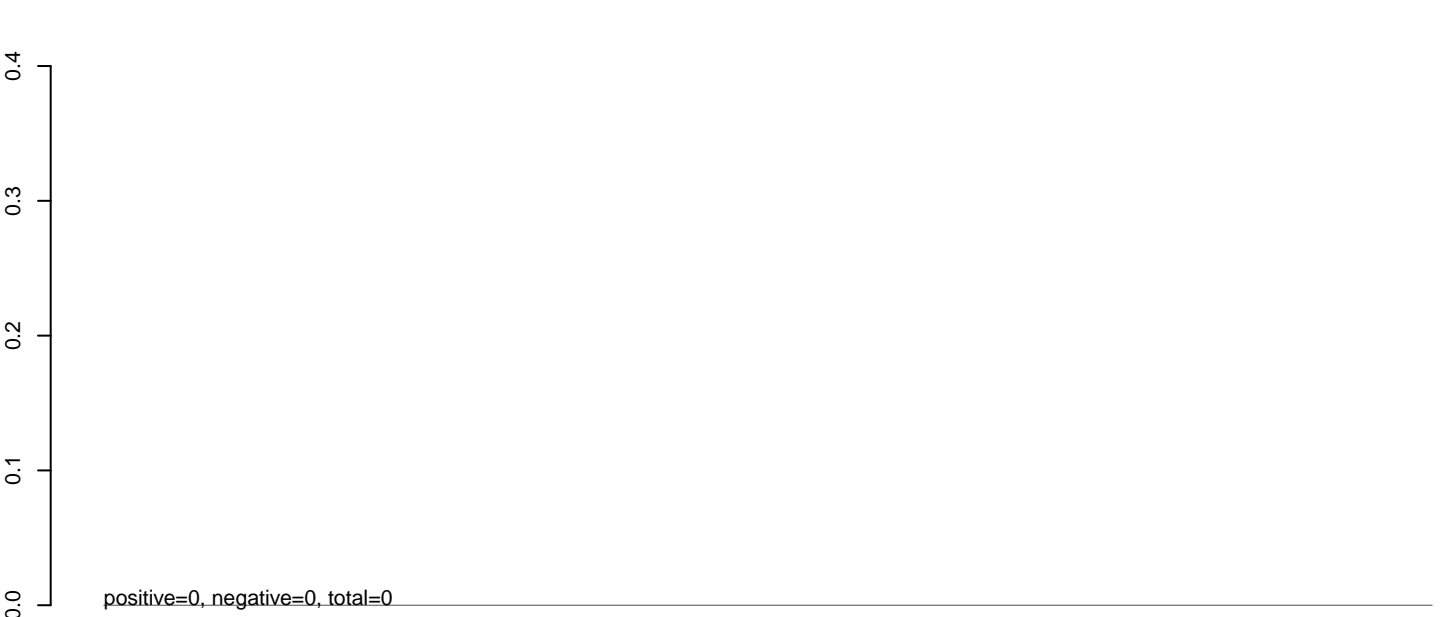
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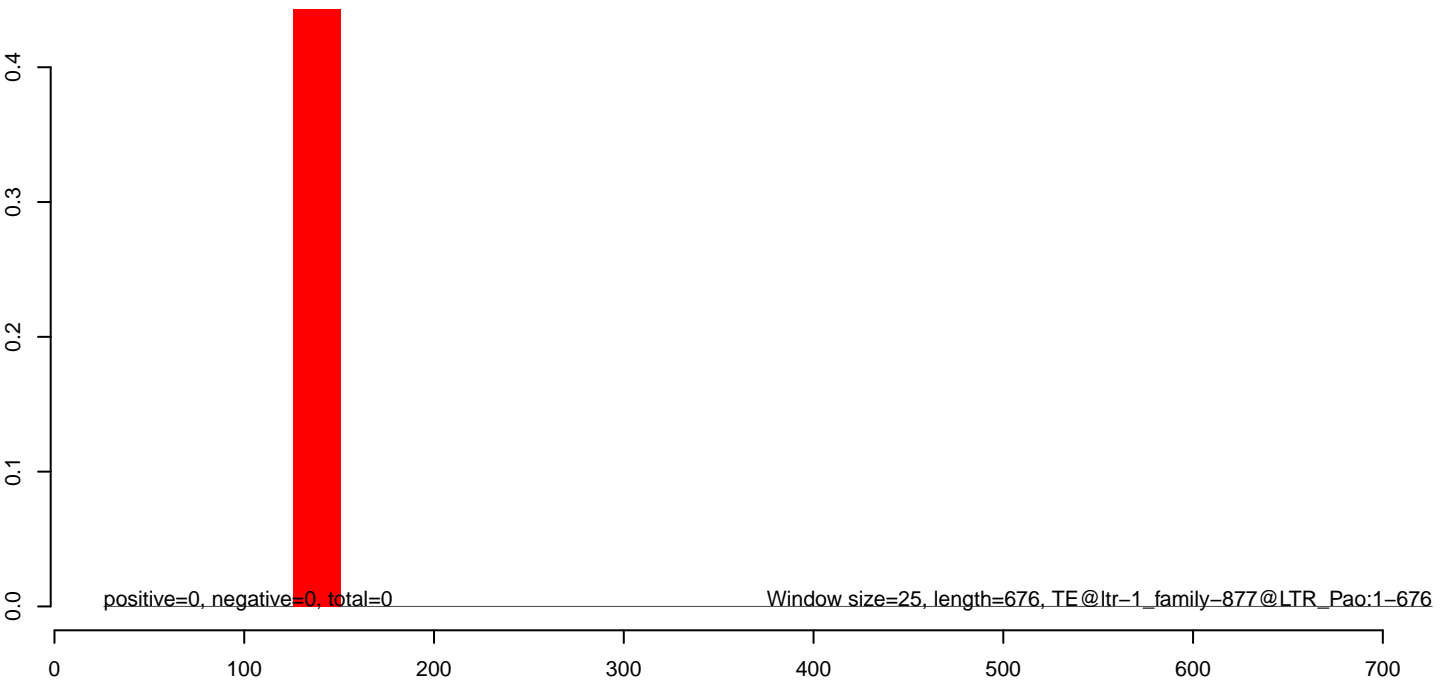
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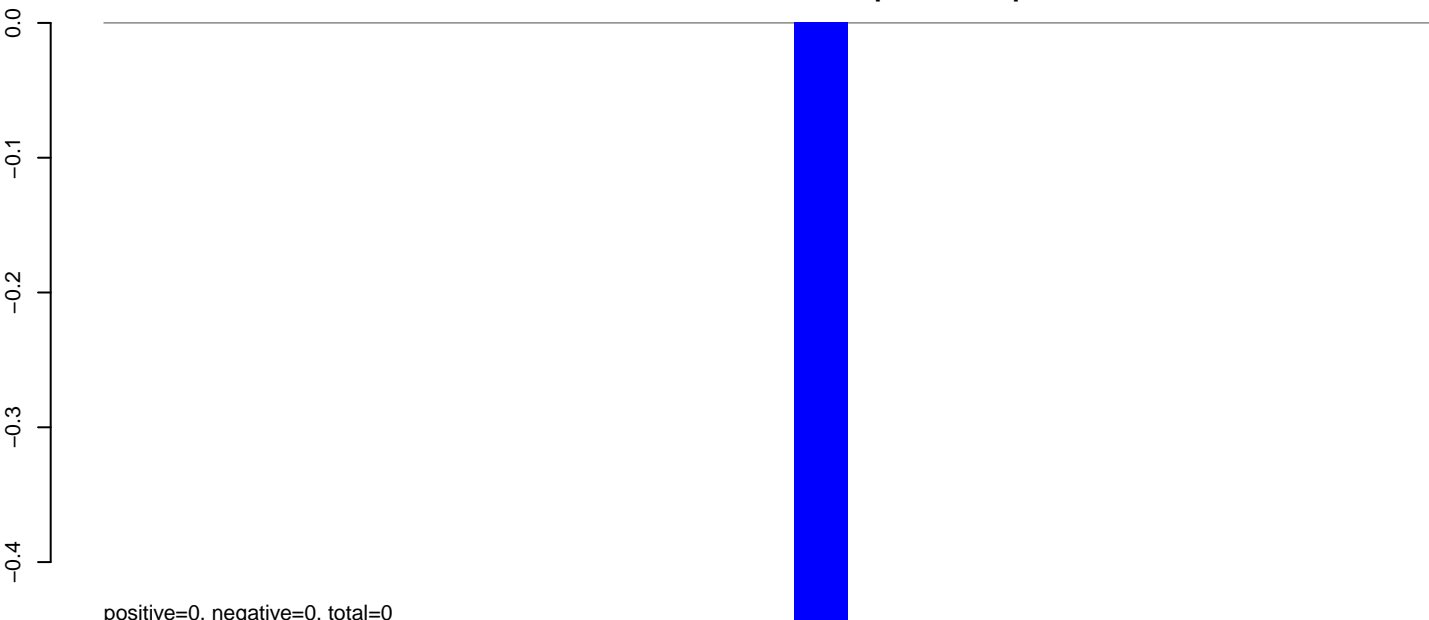
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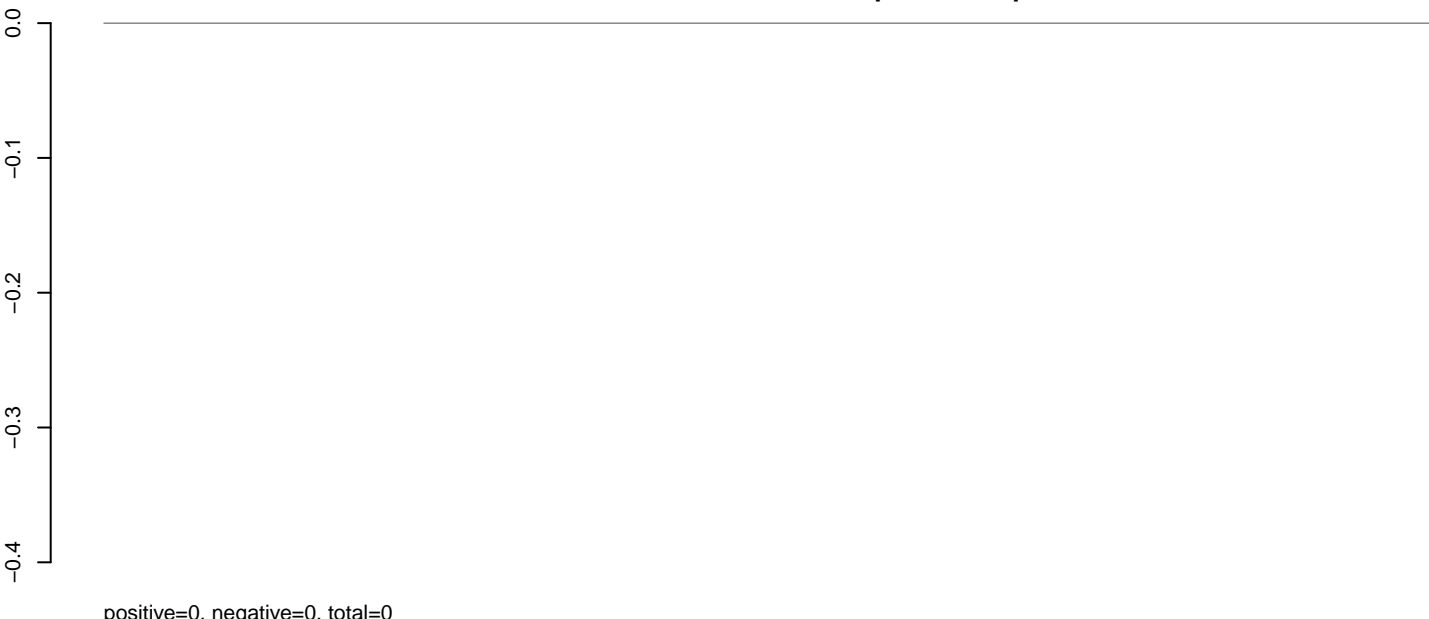
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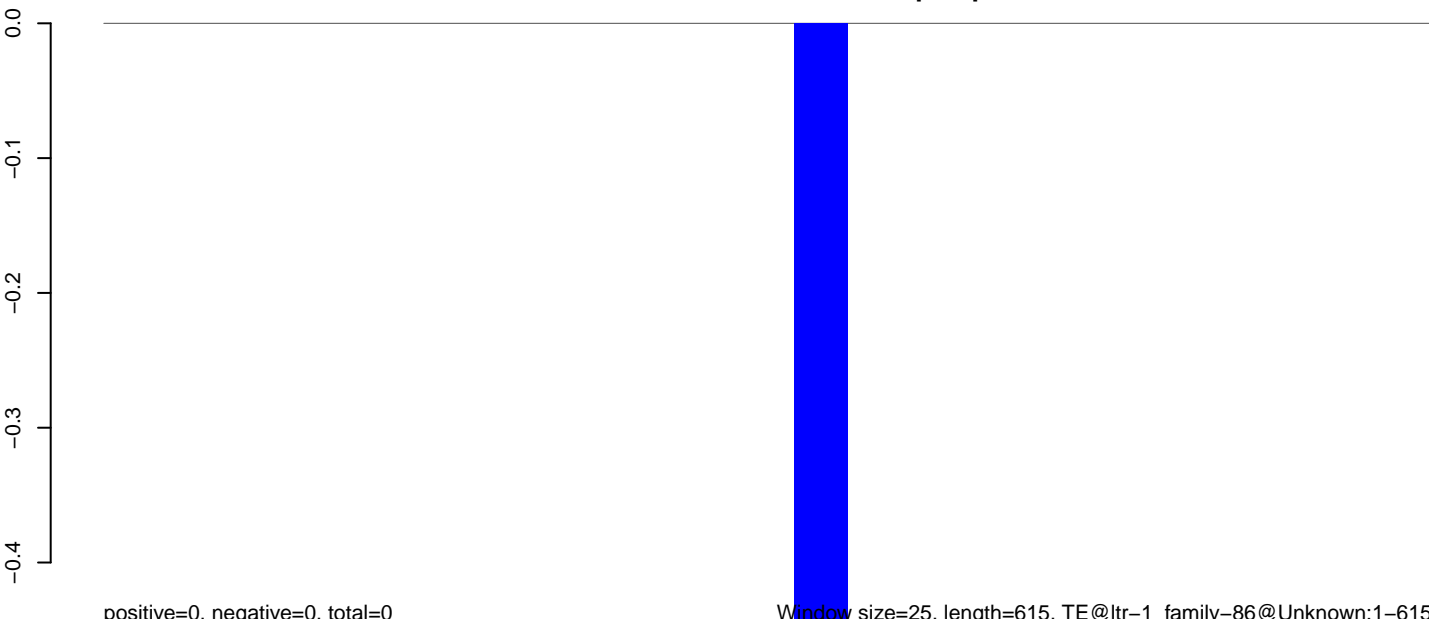
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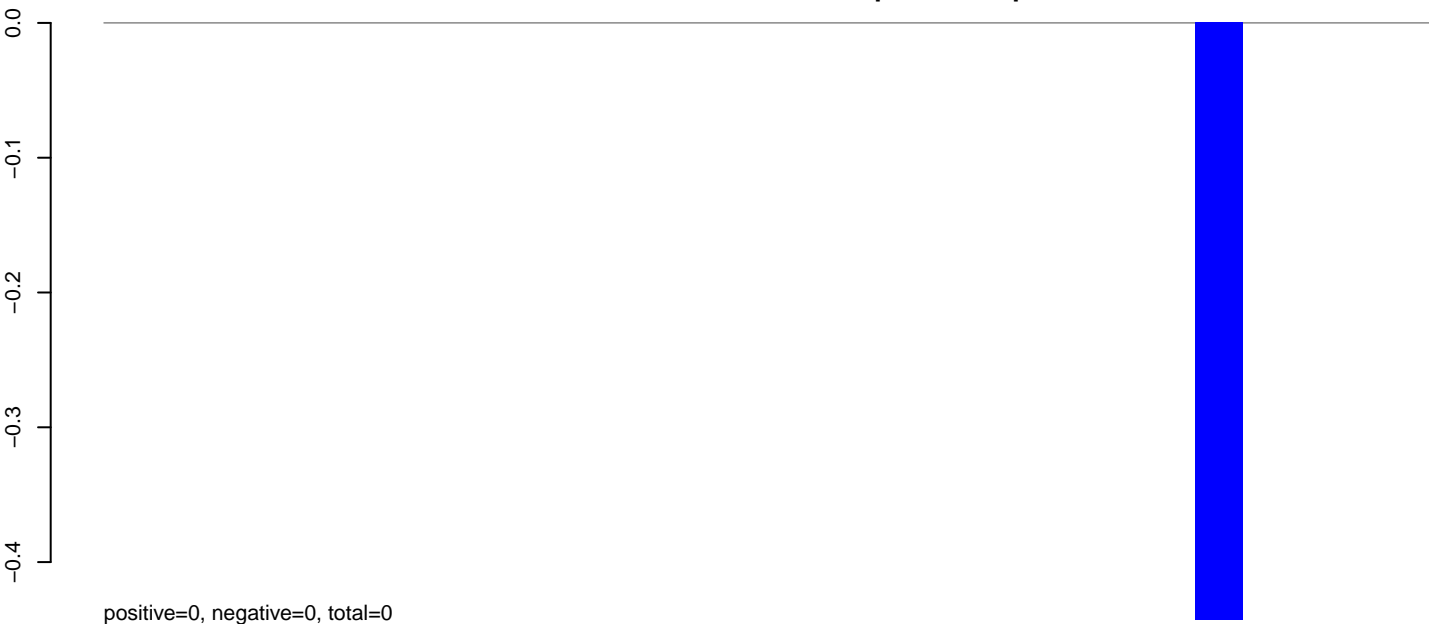
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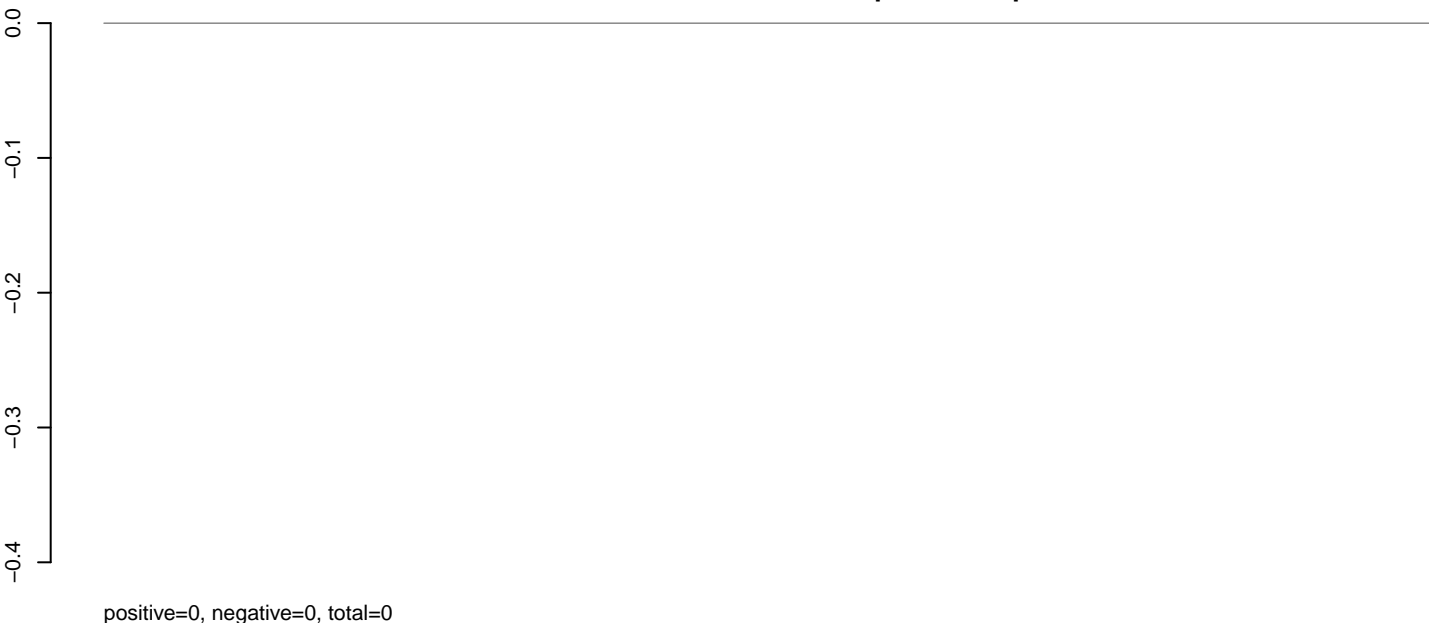
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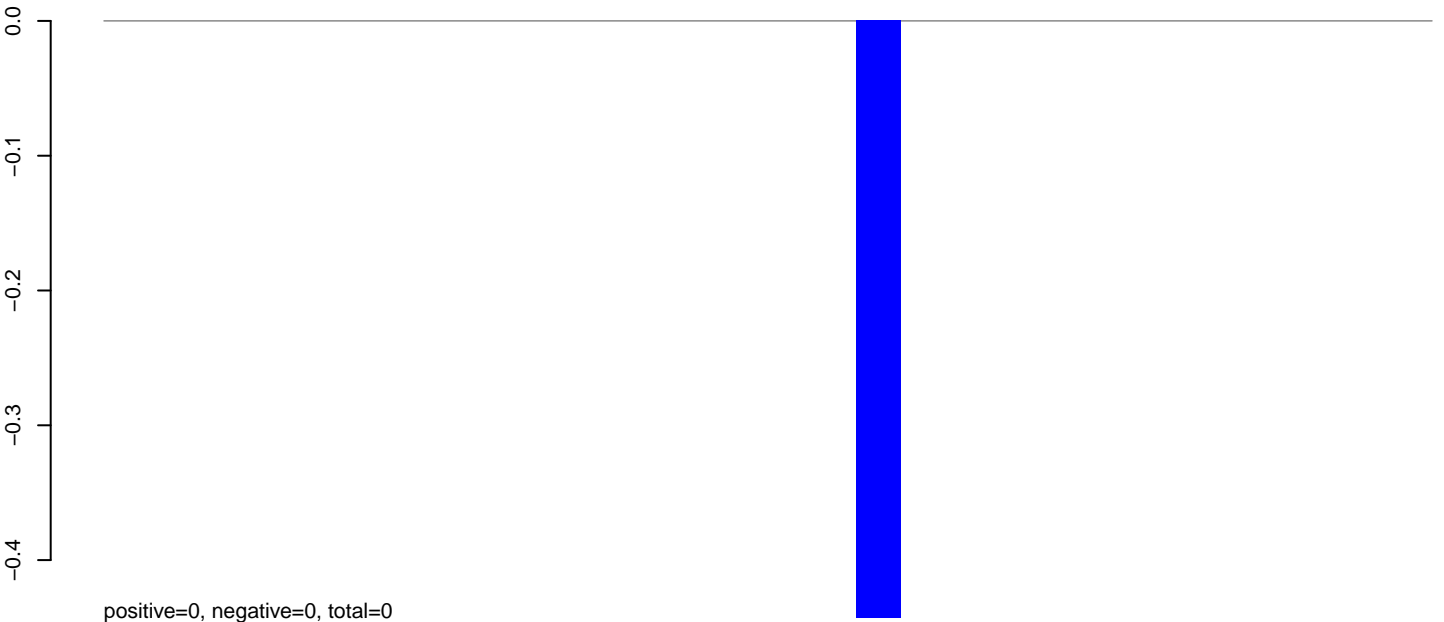
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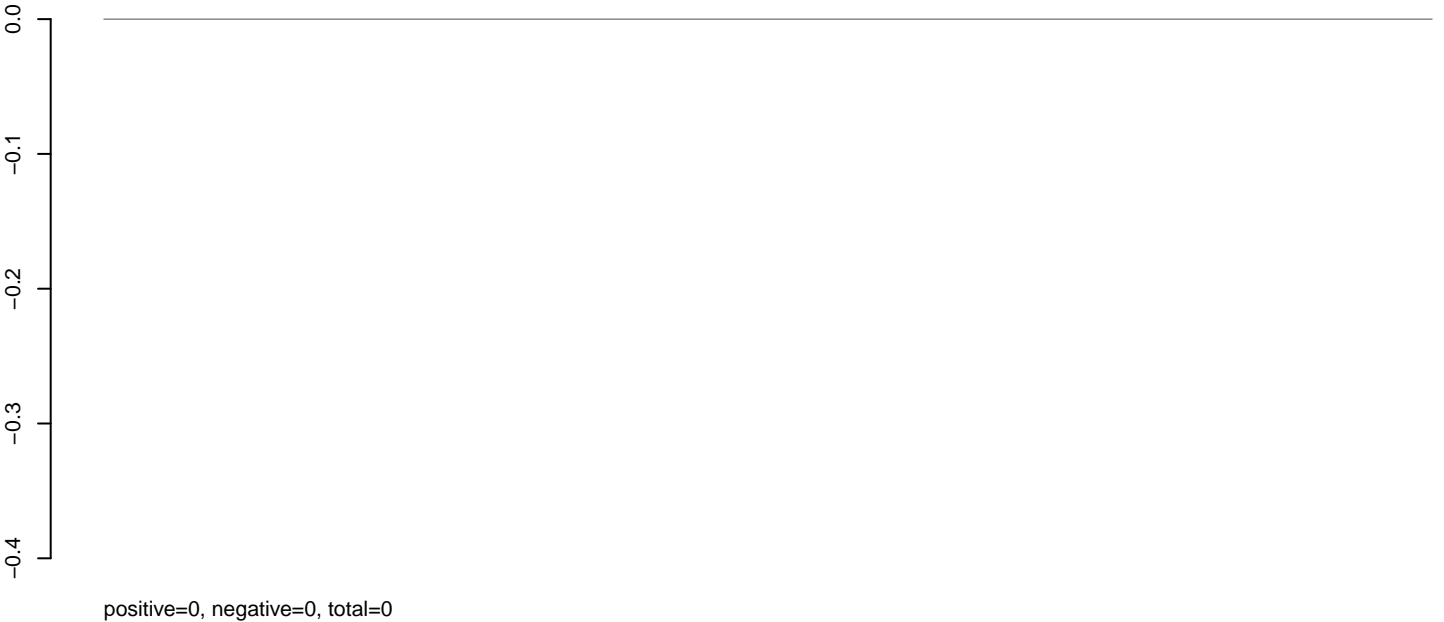
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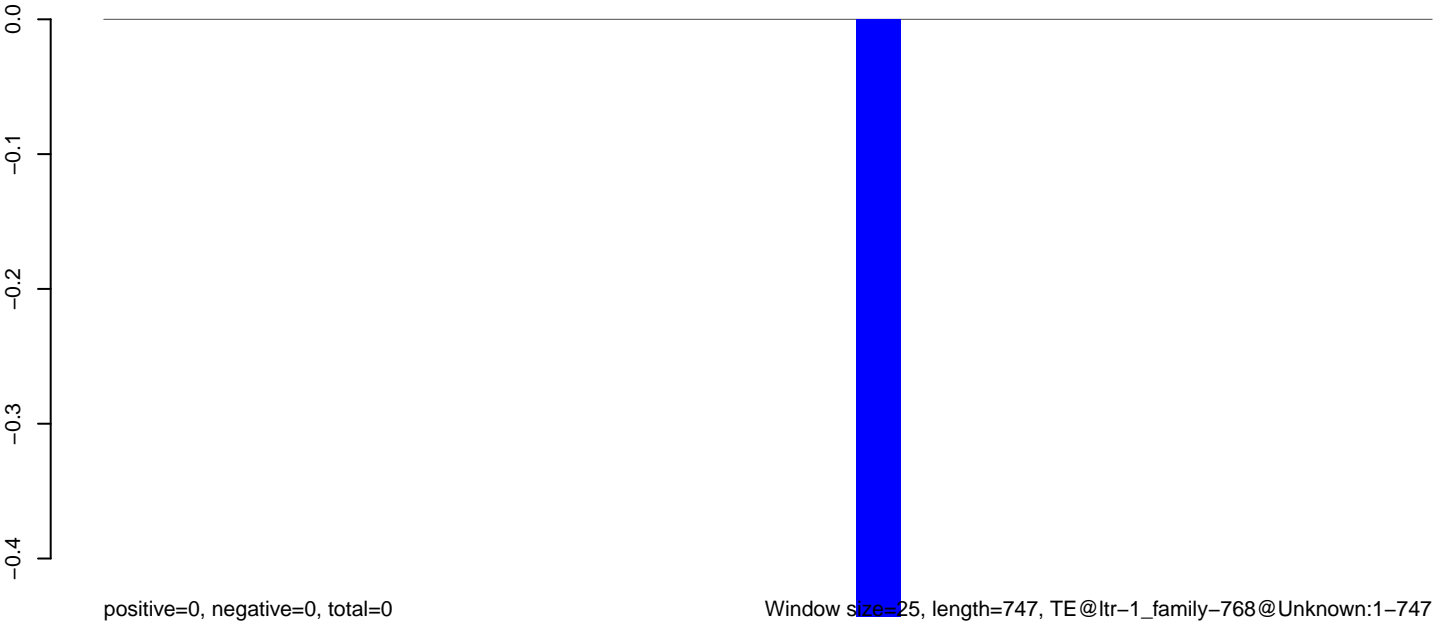
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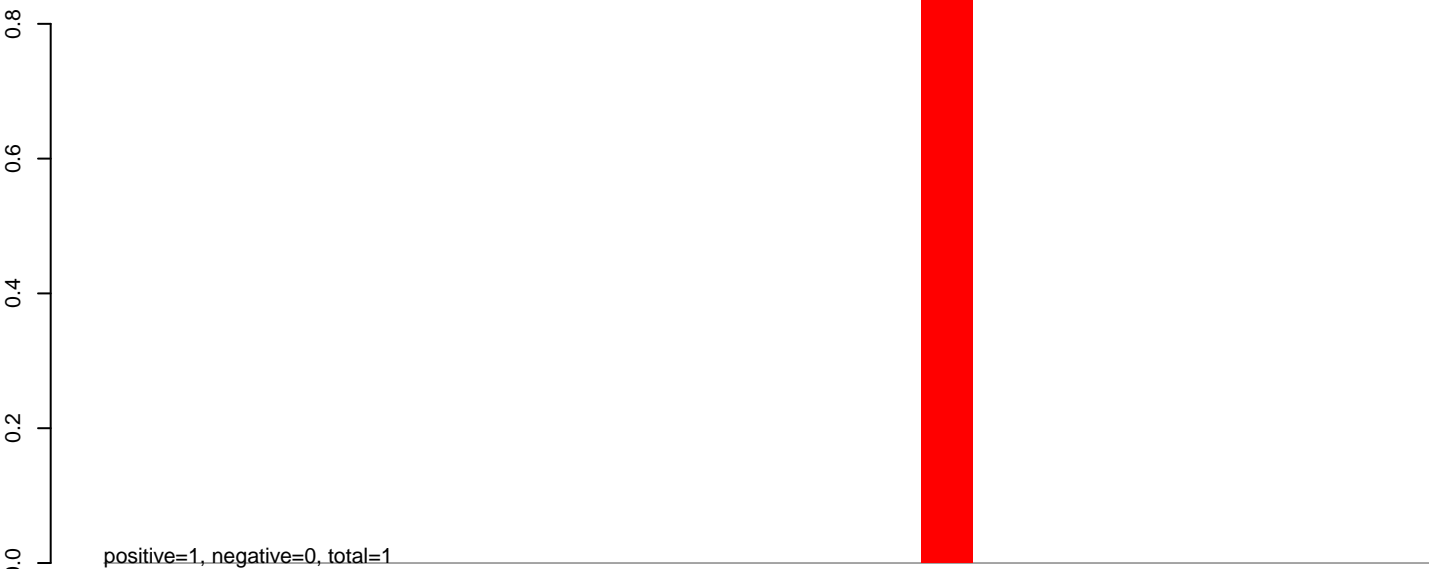


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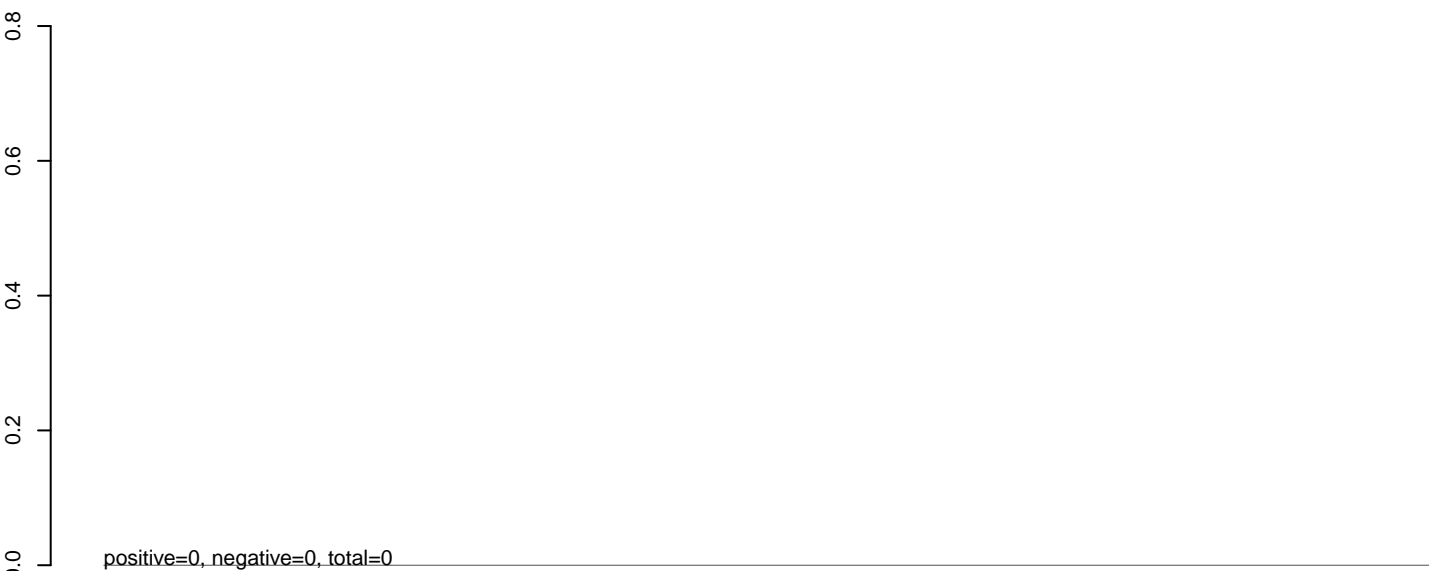


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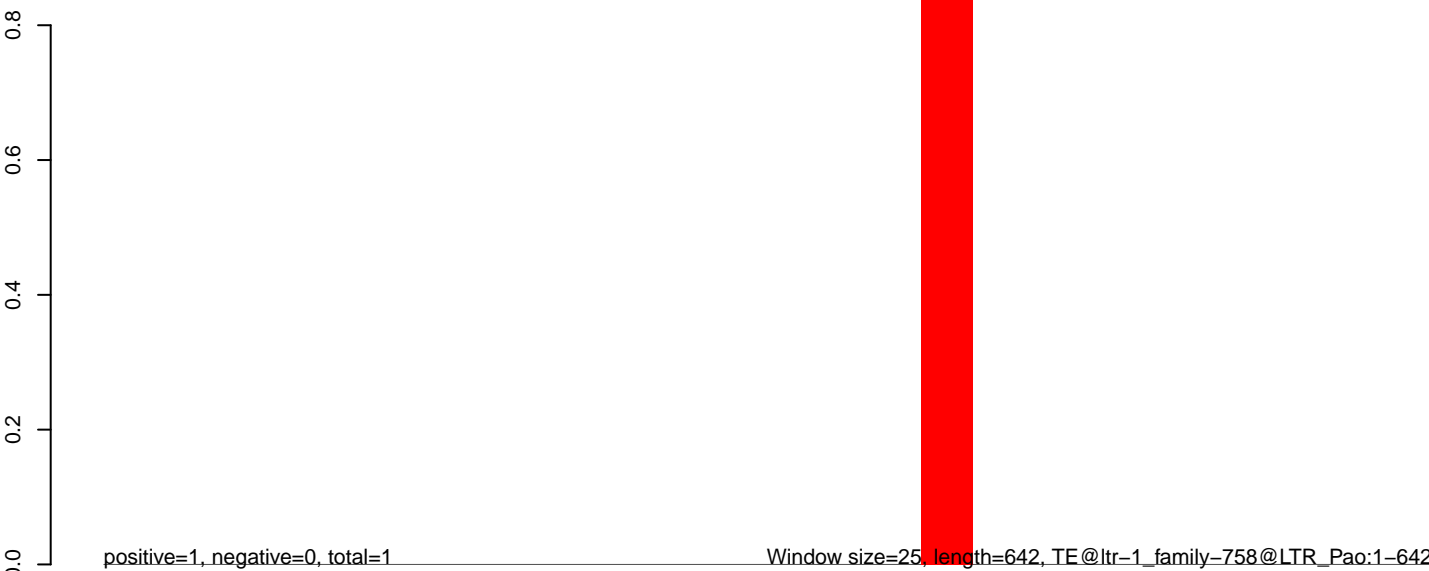
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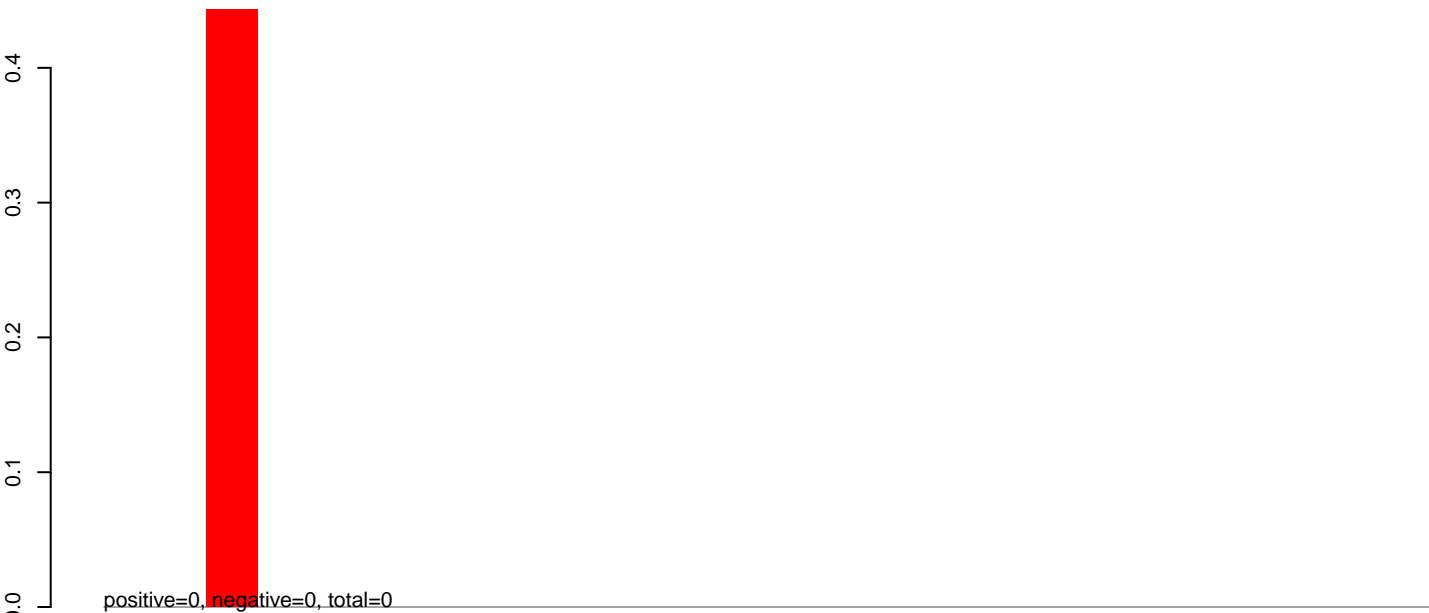
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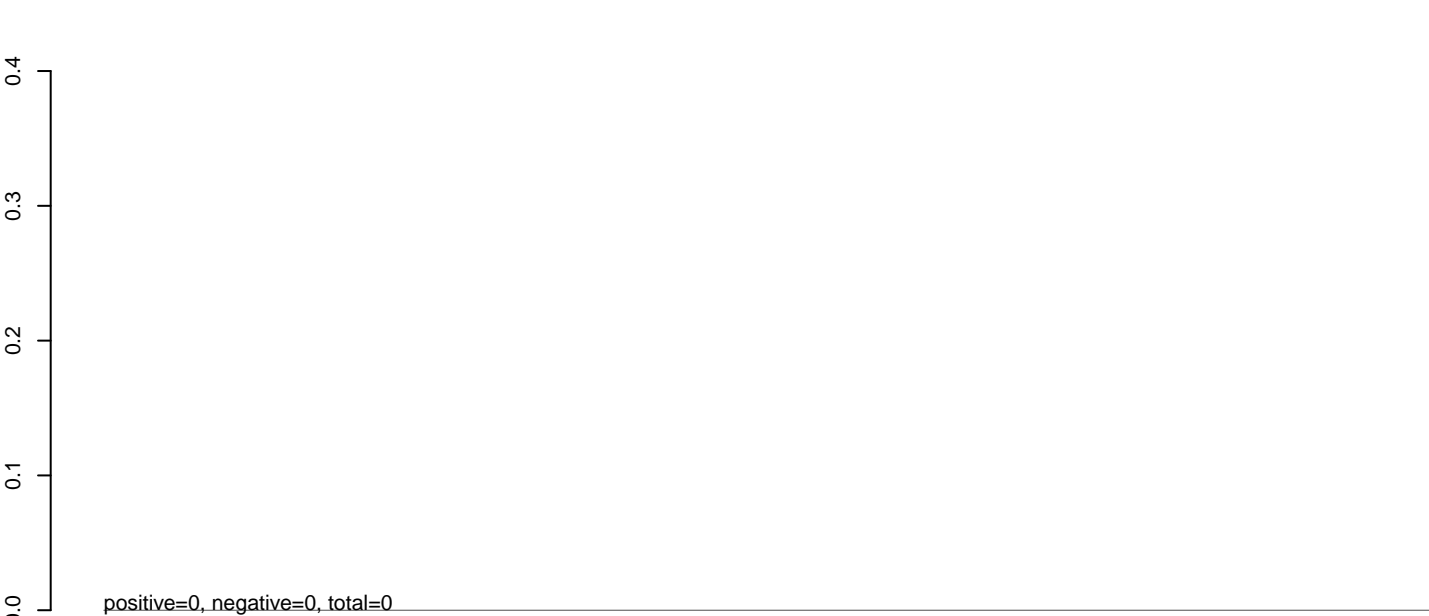
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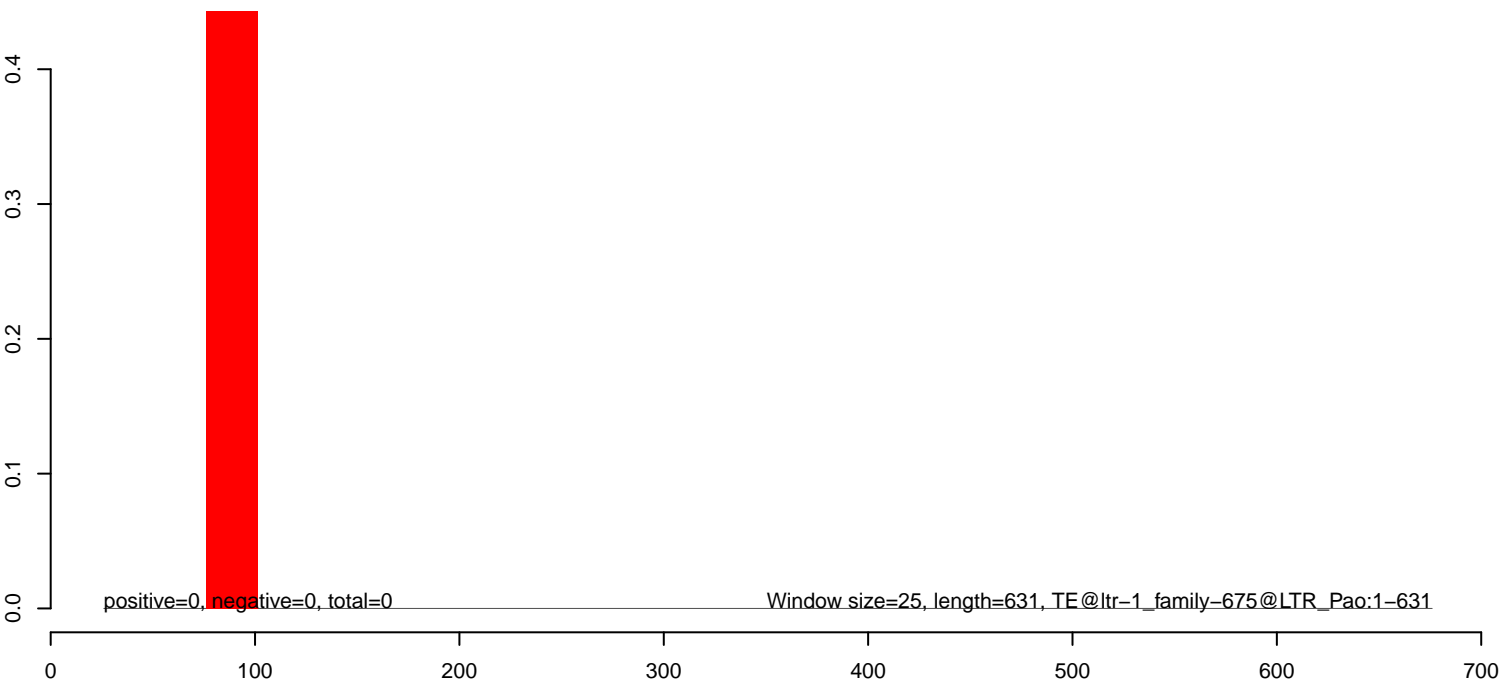
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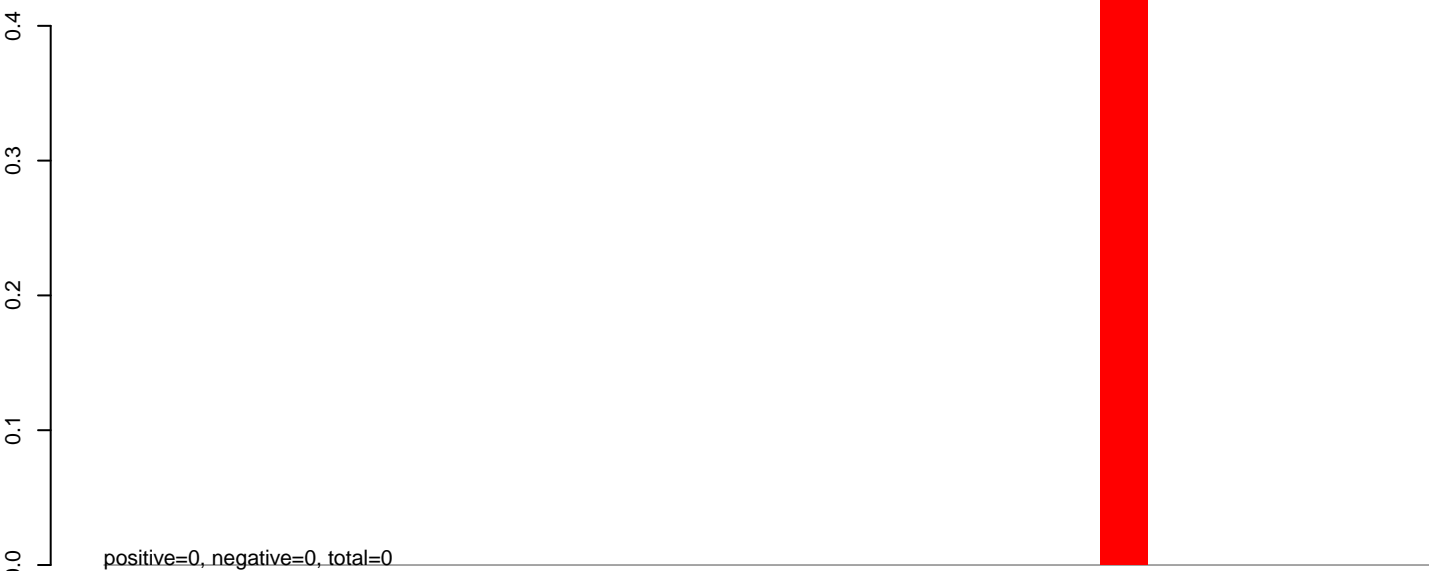
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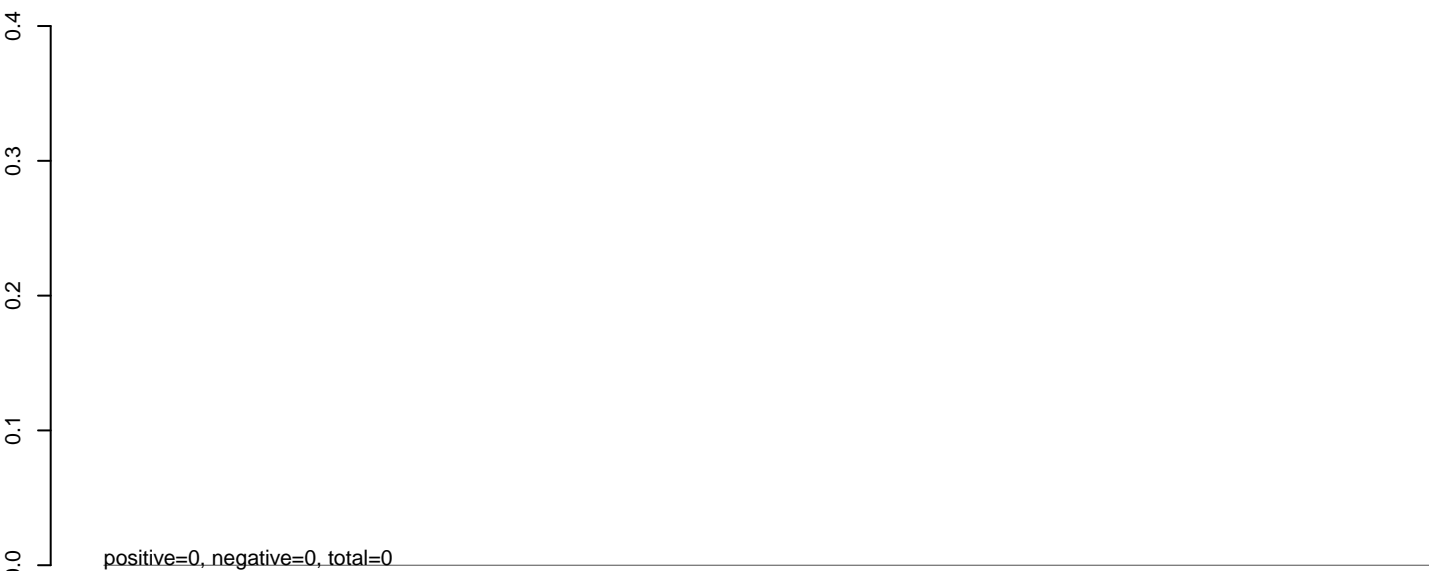
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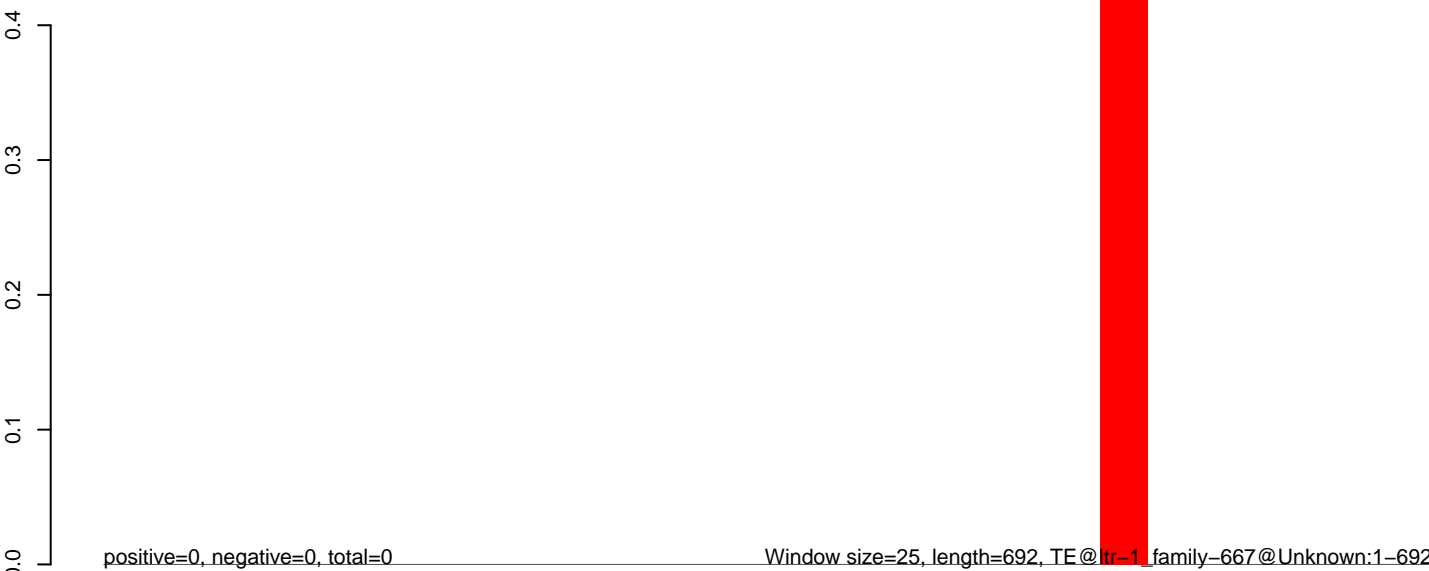
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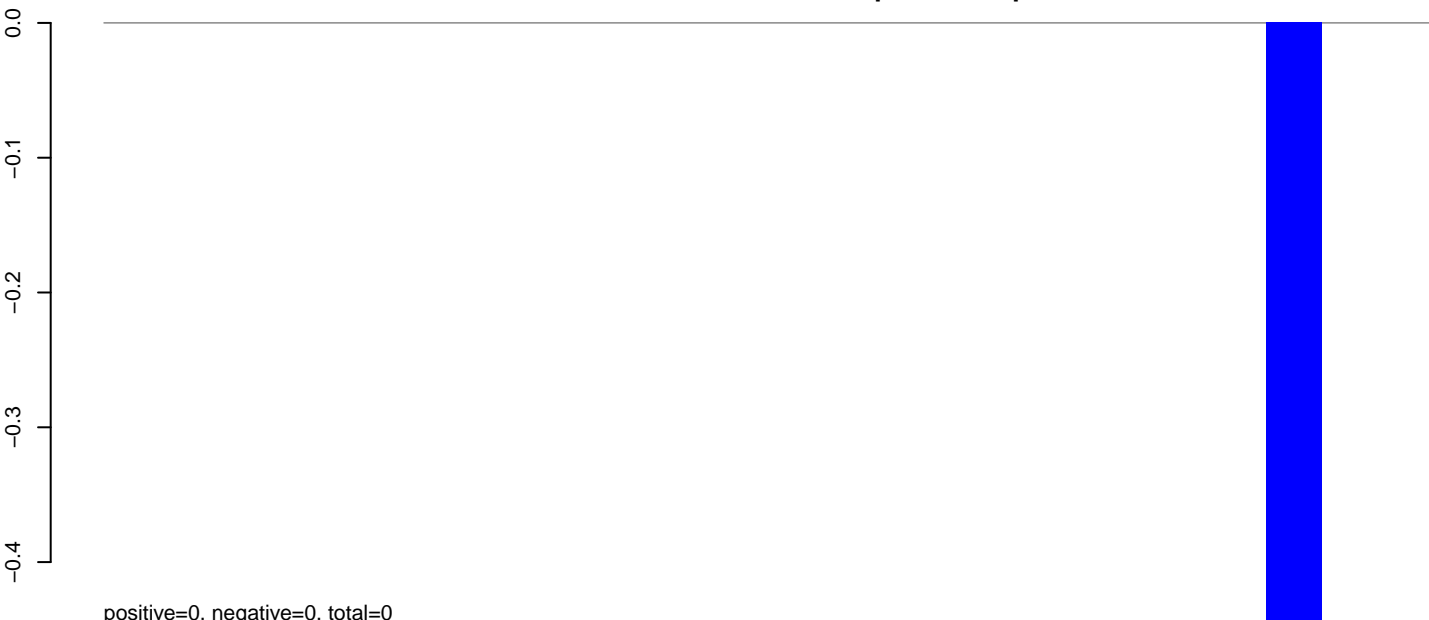
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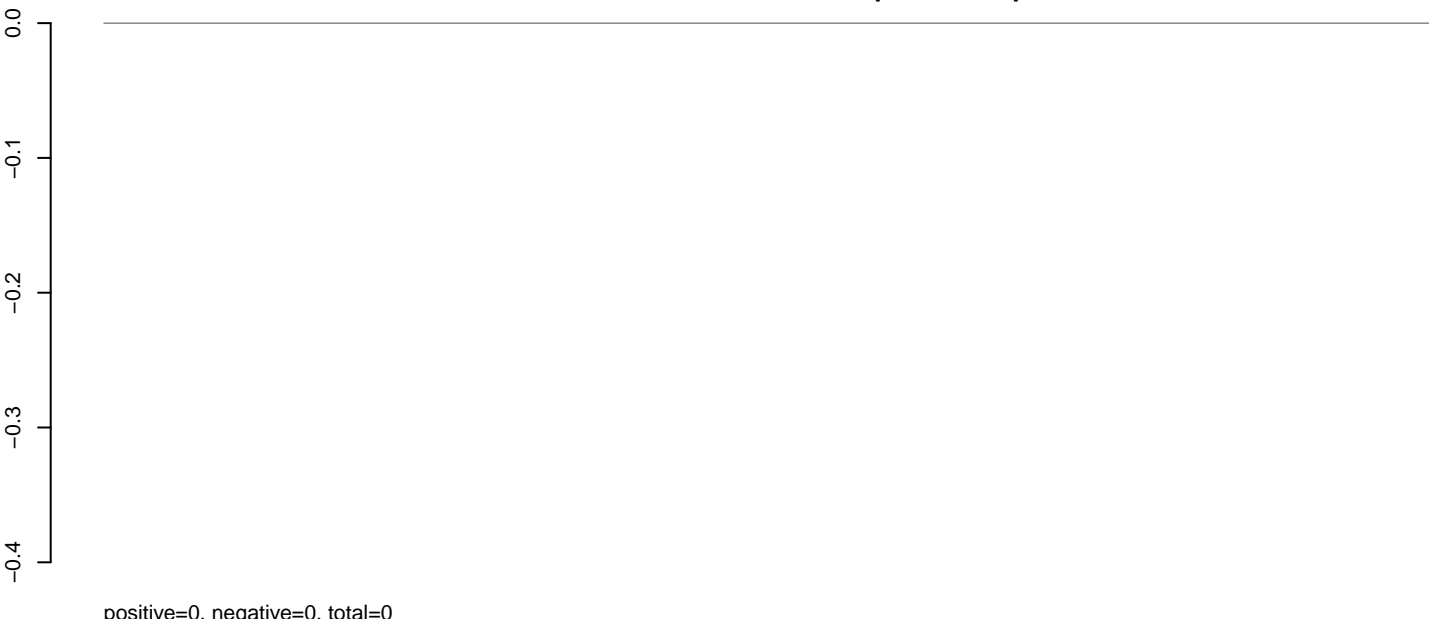


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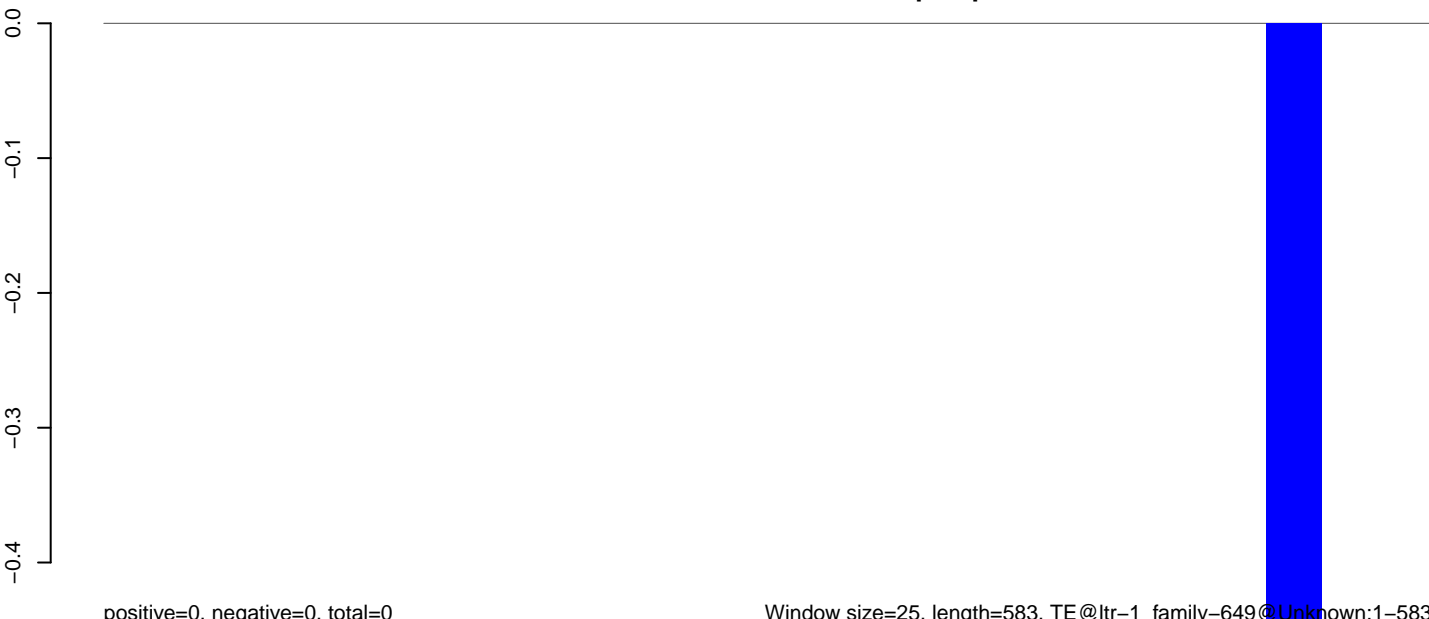
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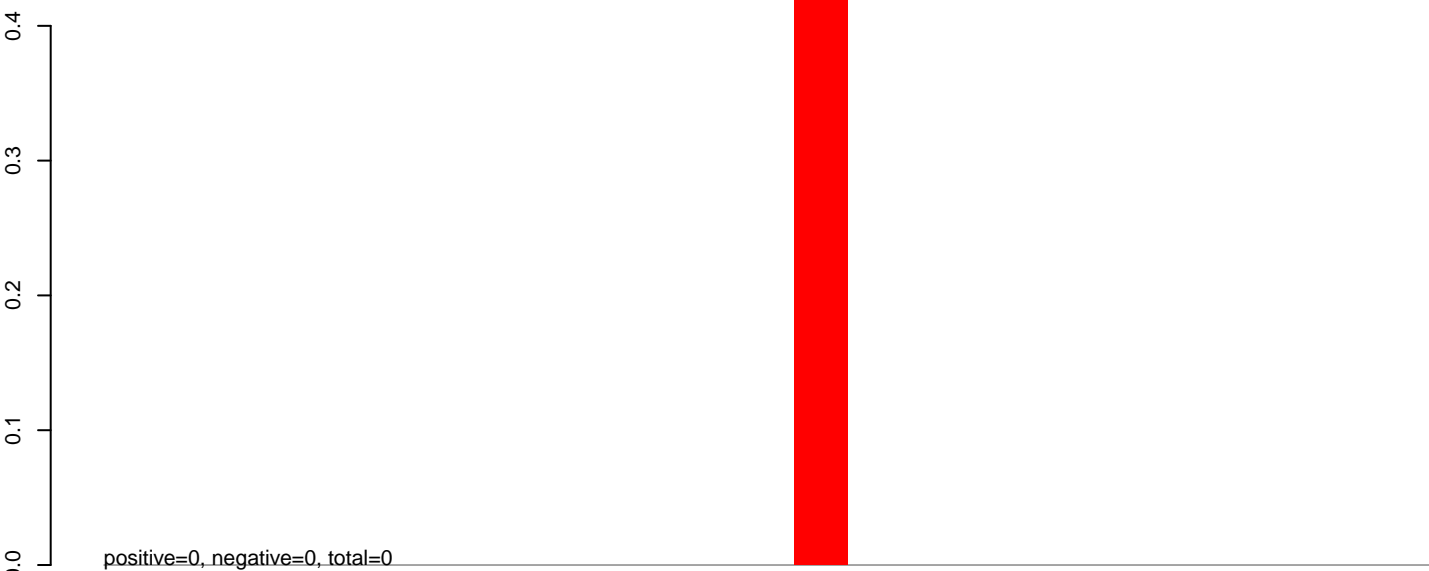


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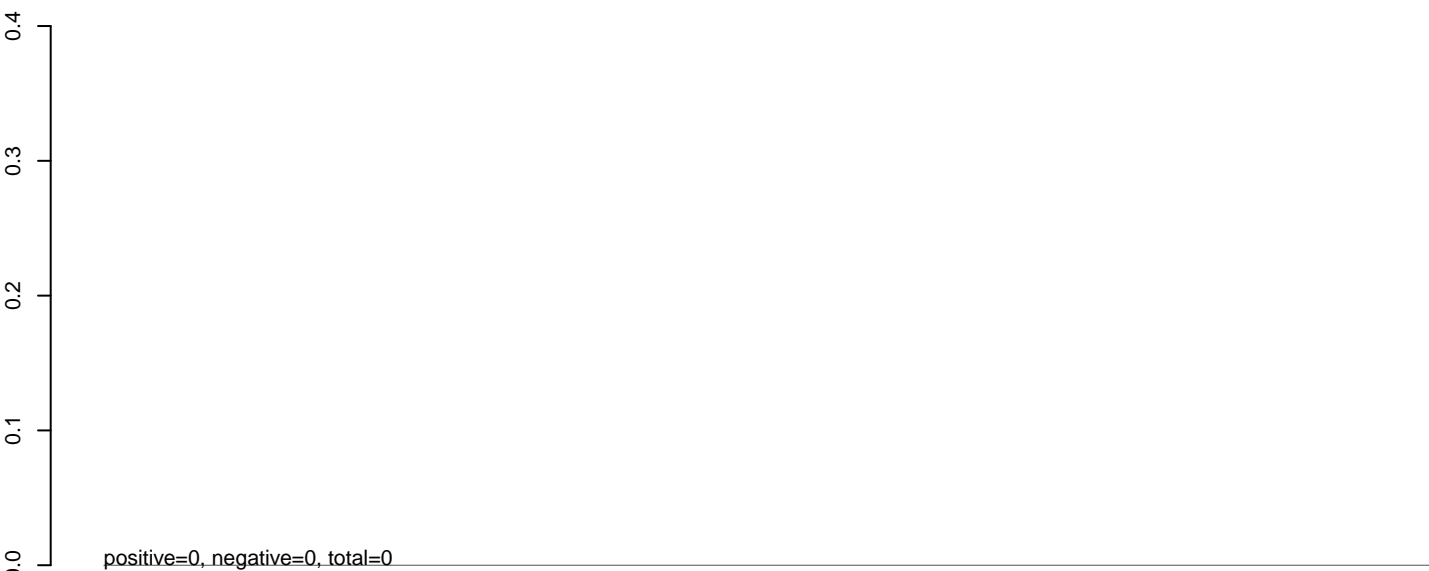
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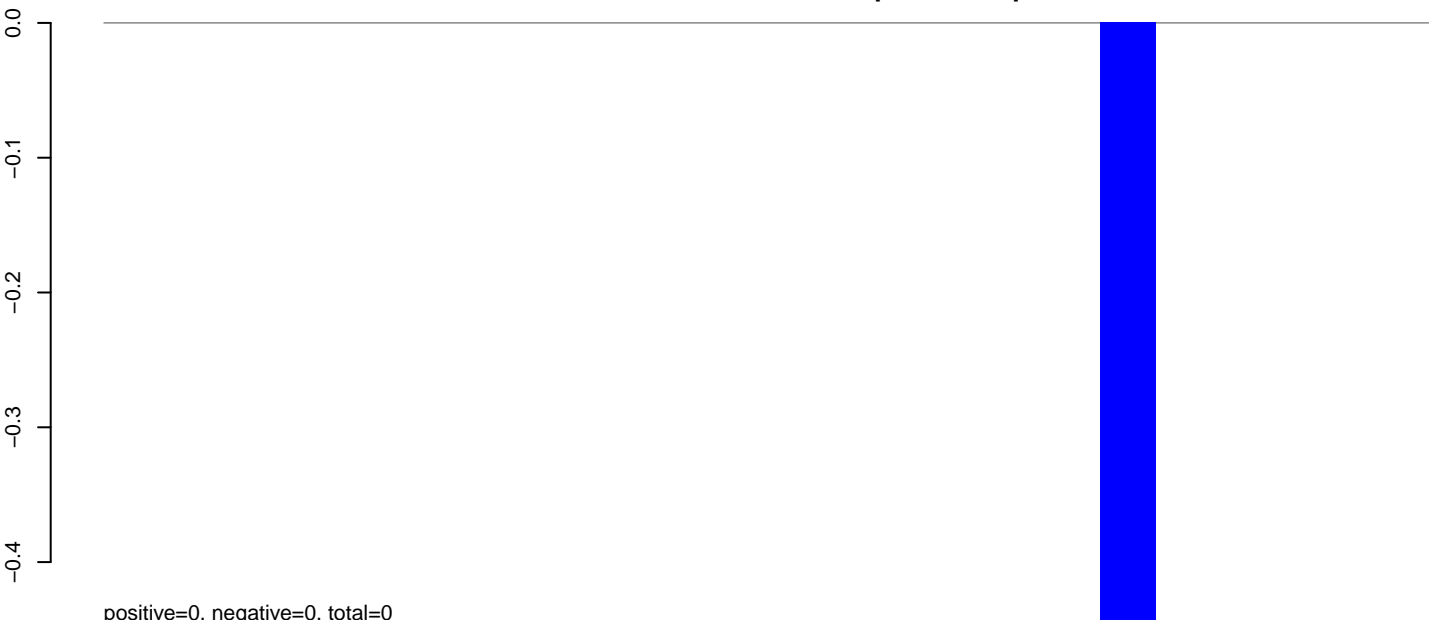


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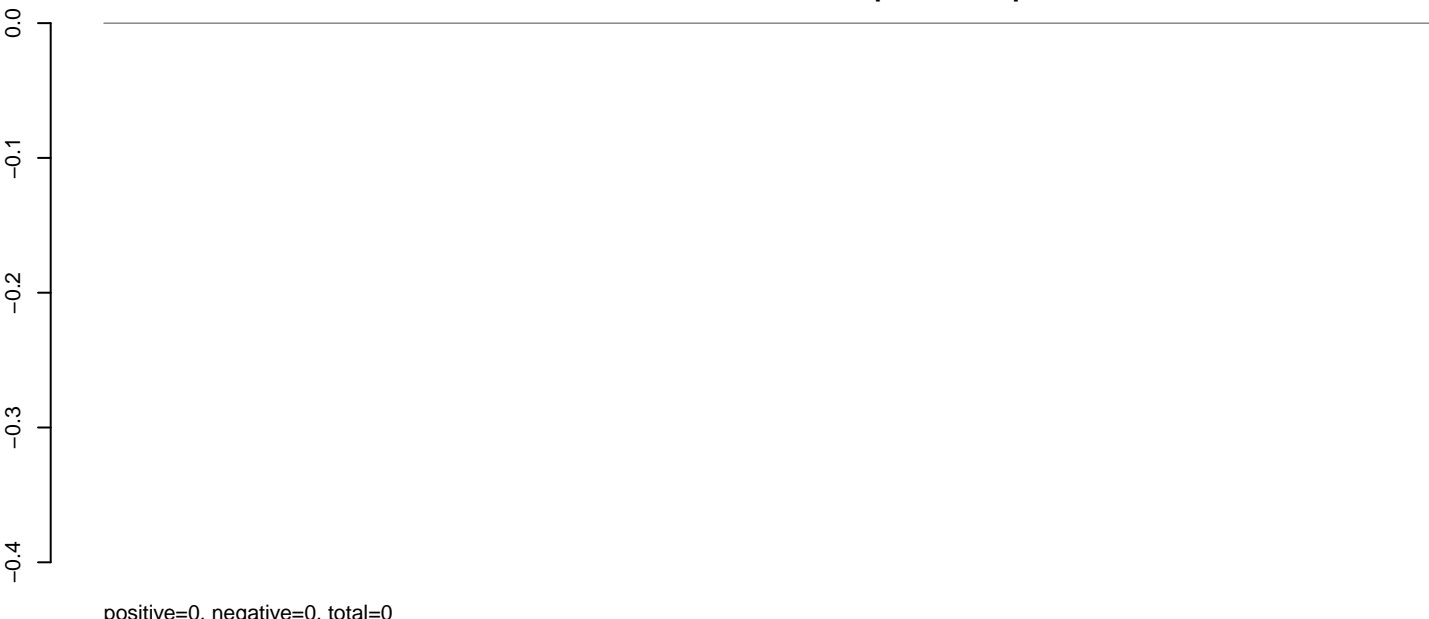
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positive=0, negative=0, total=0

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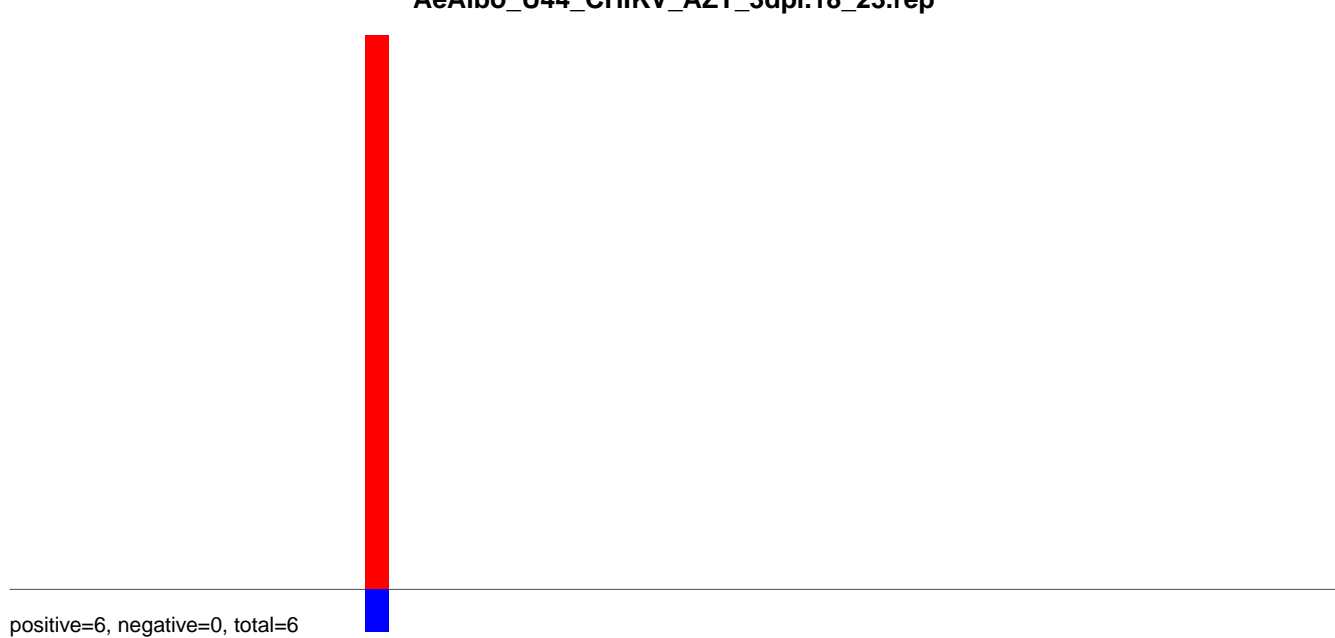


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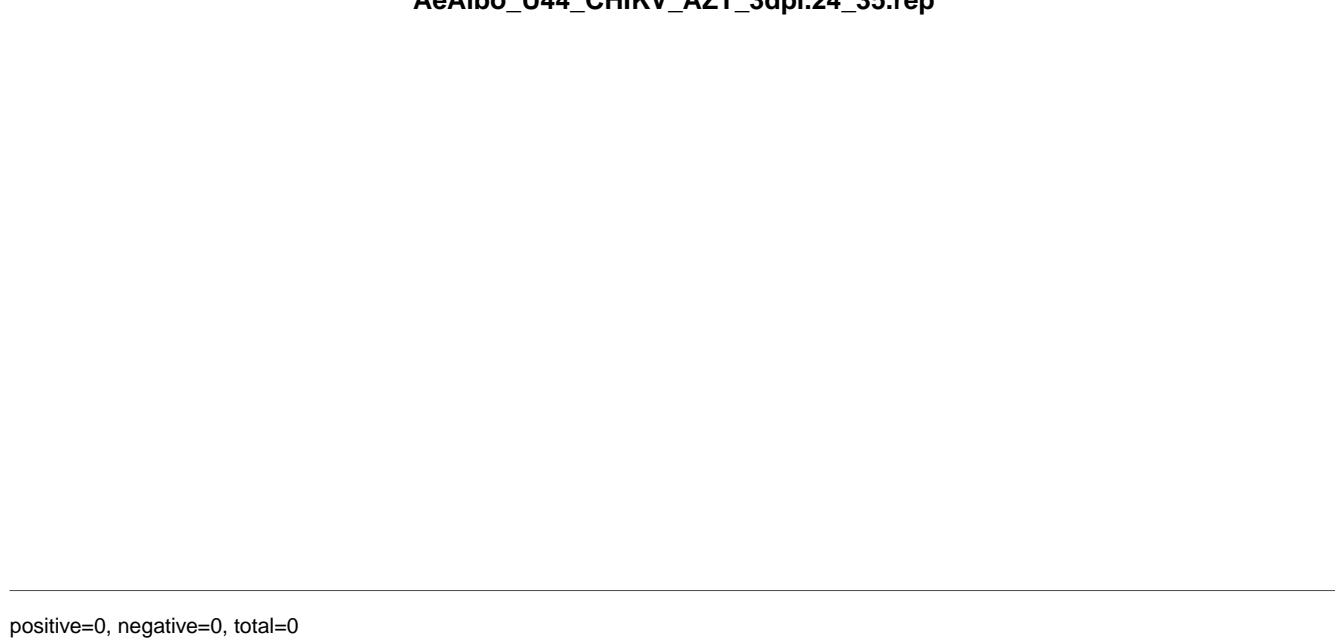
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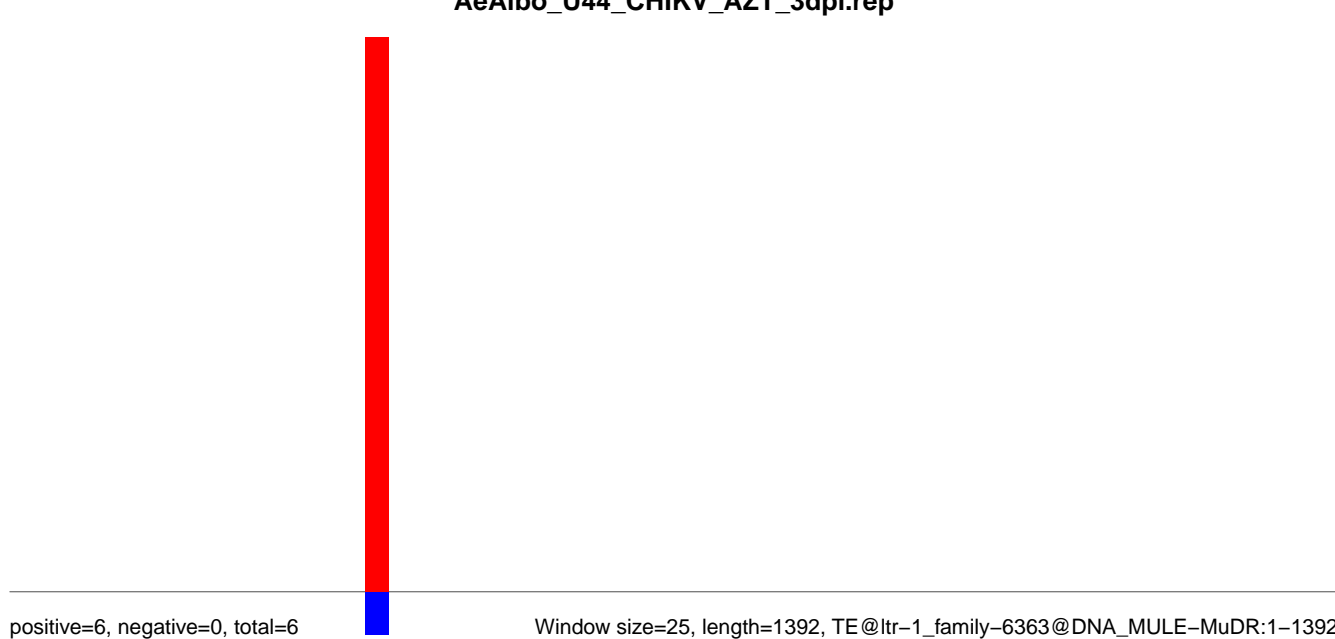
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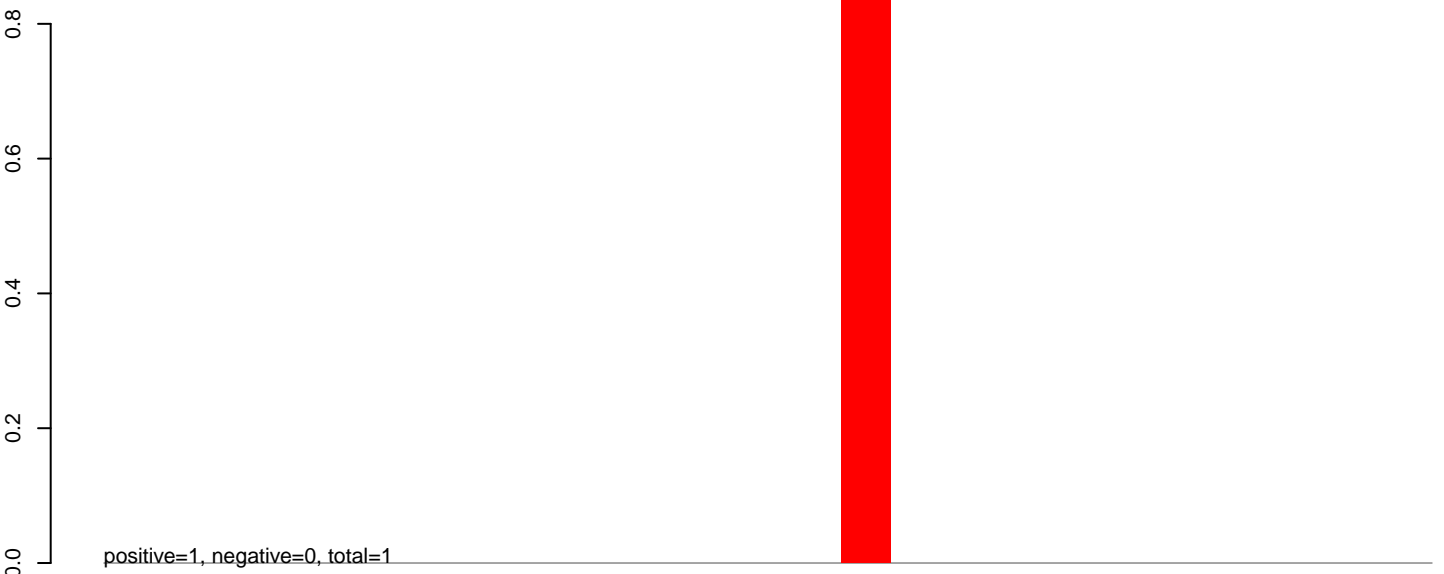
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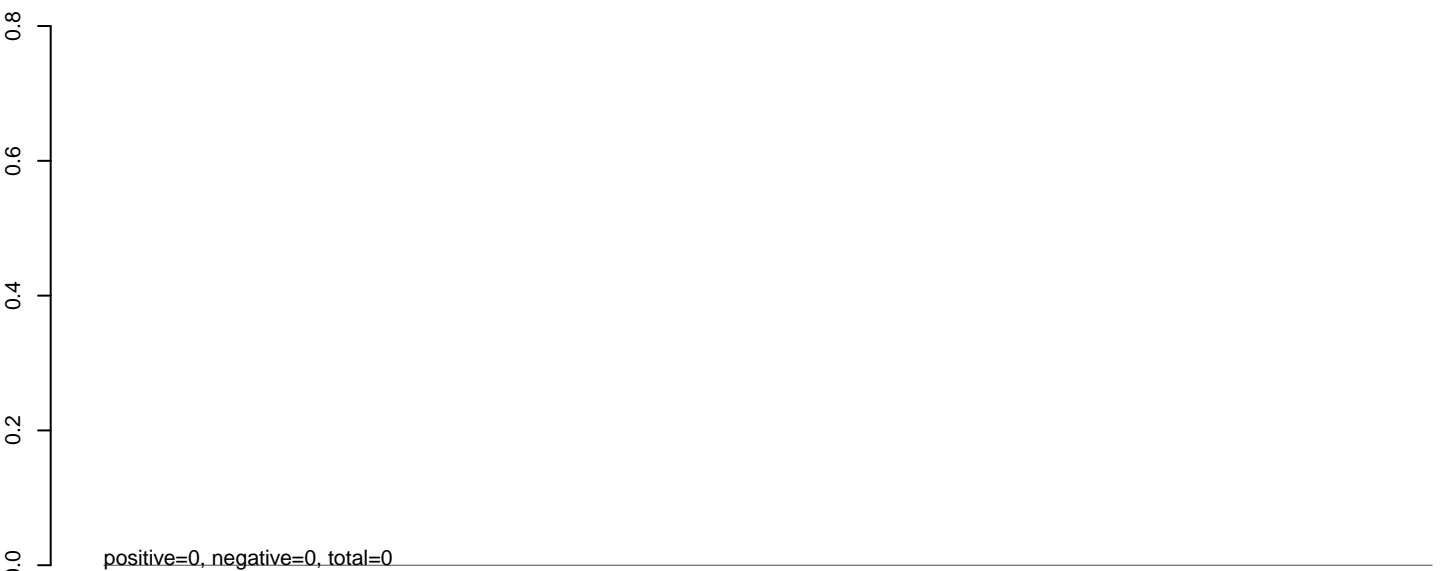
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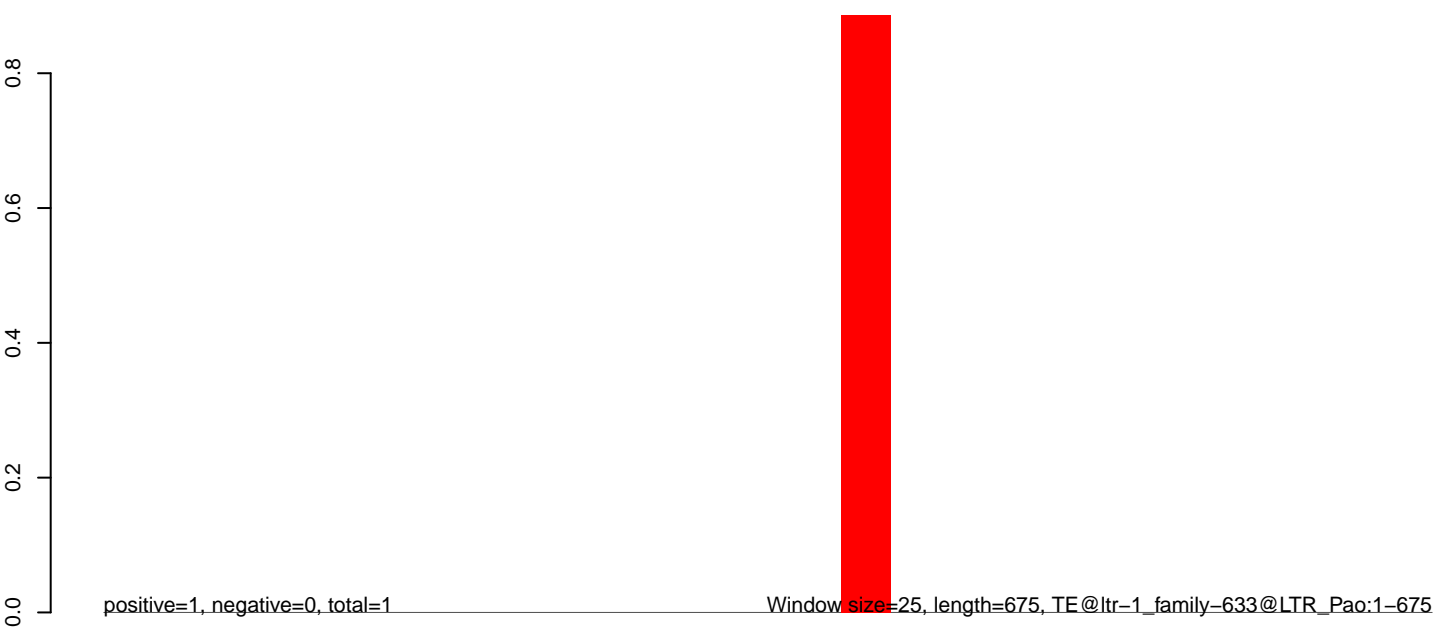
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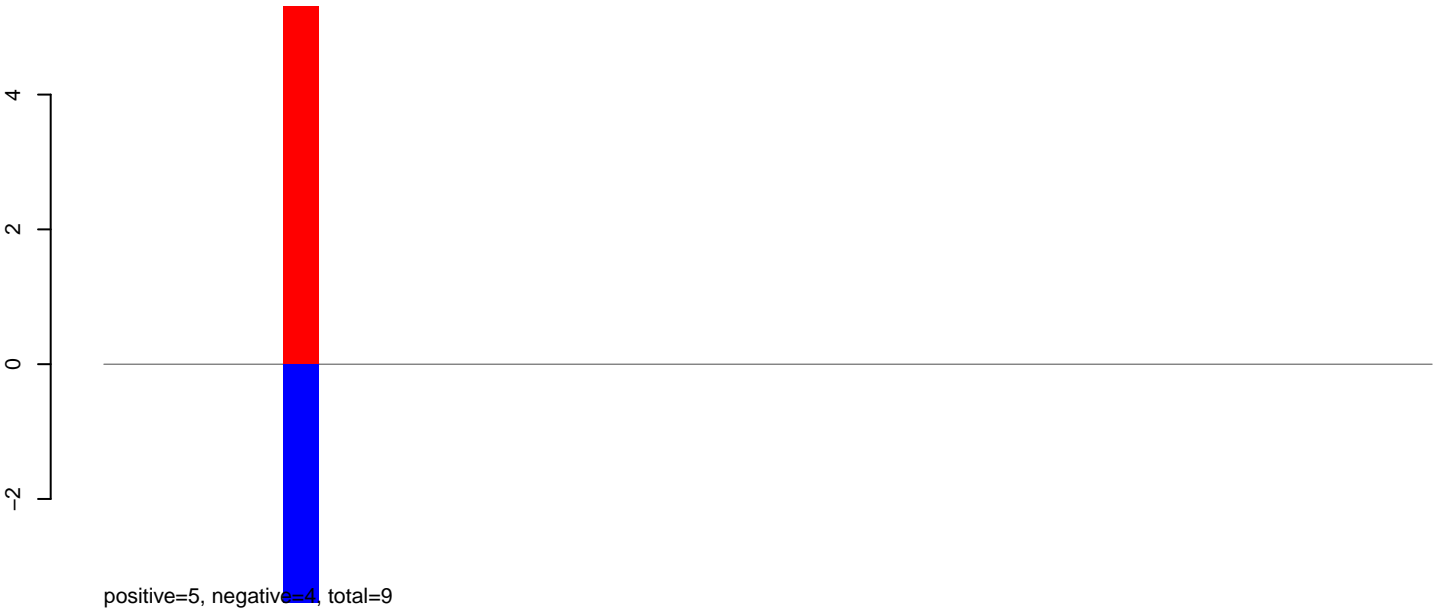
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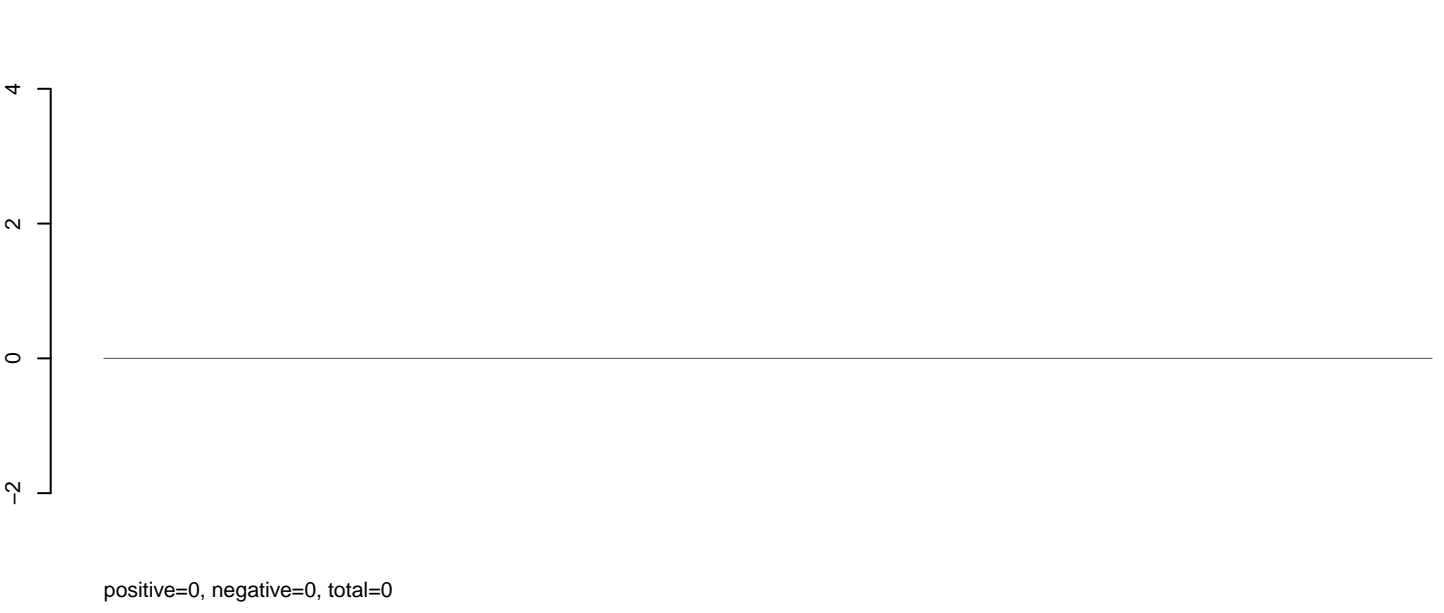
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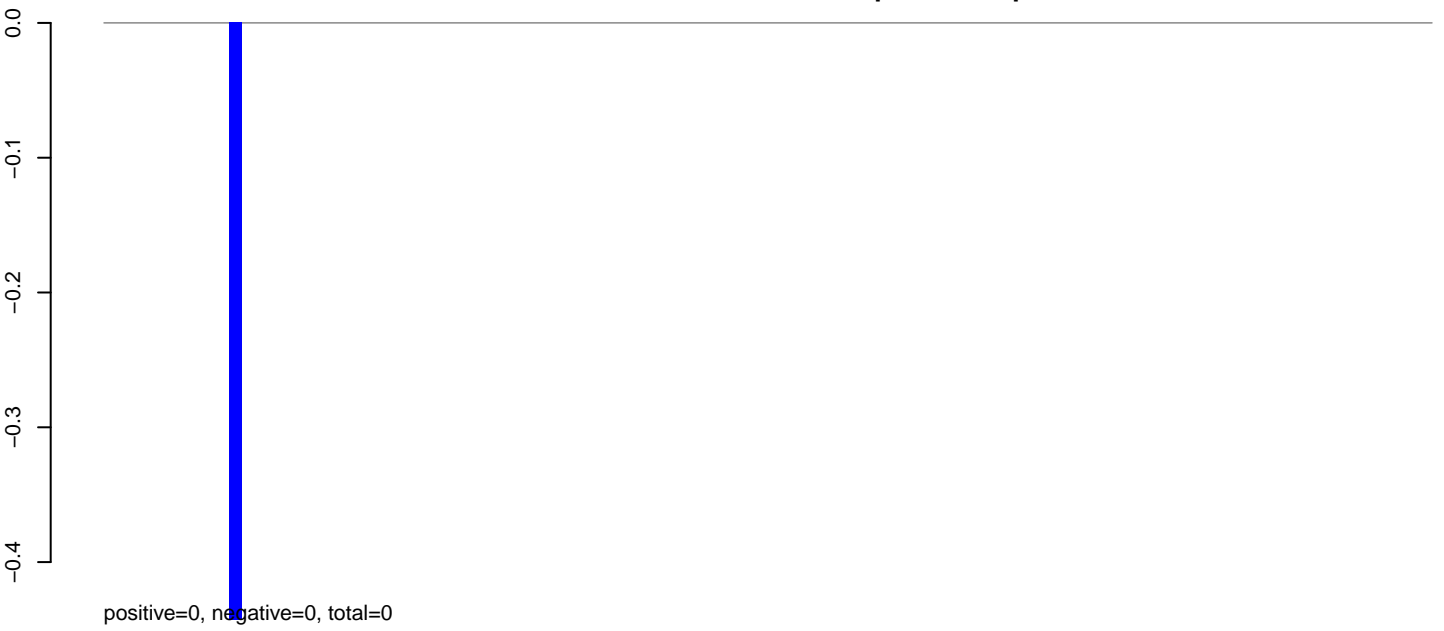
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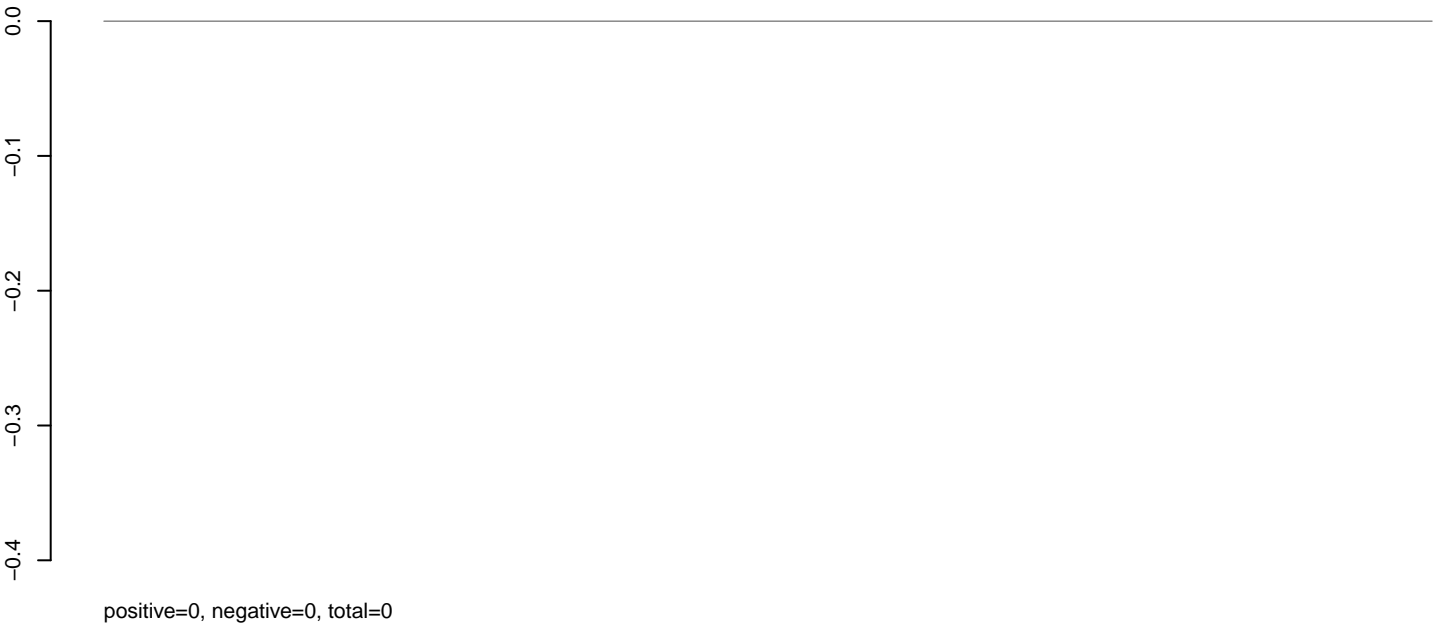
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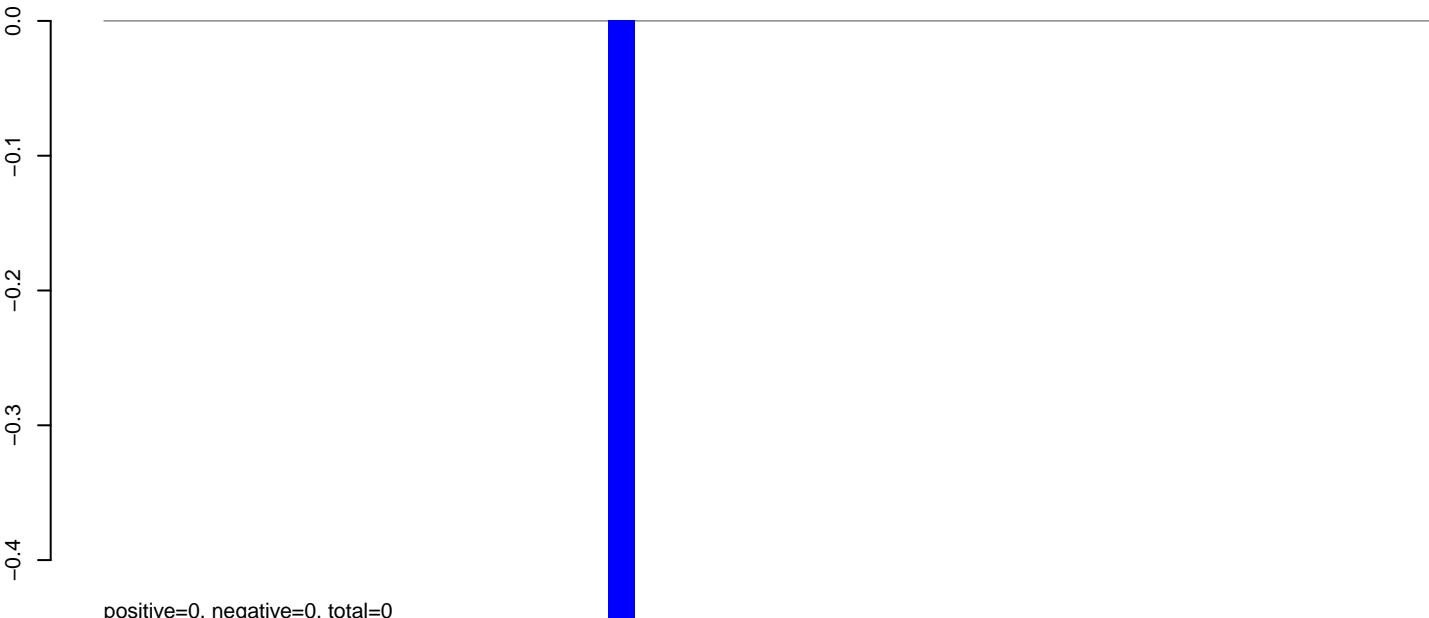
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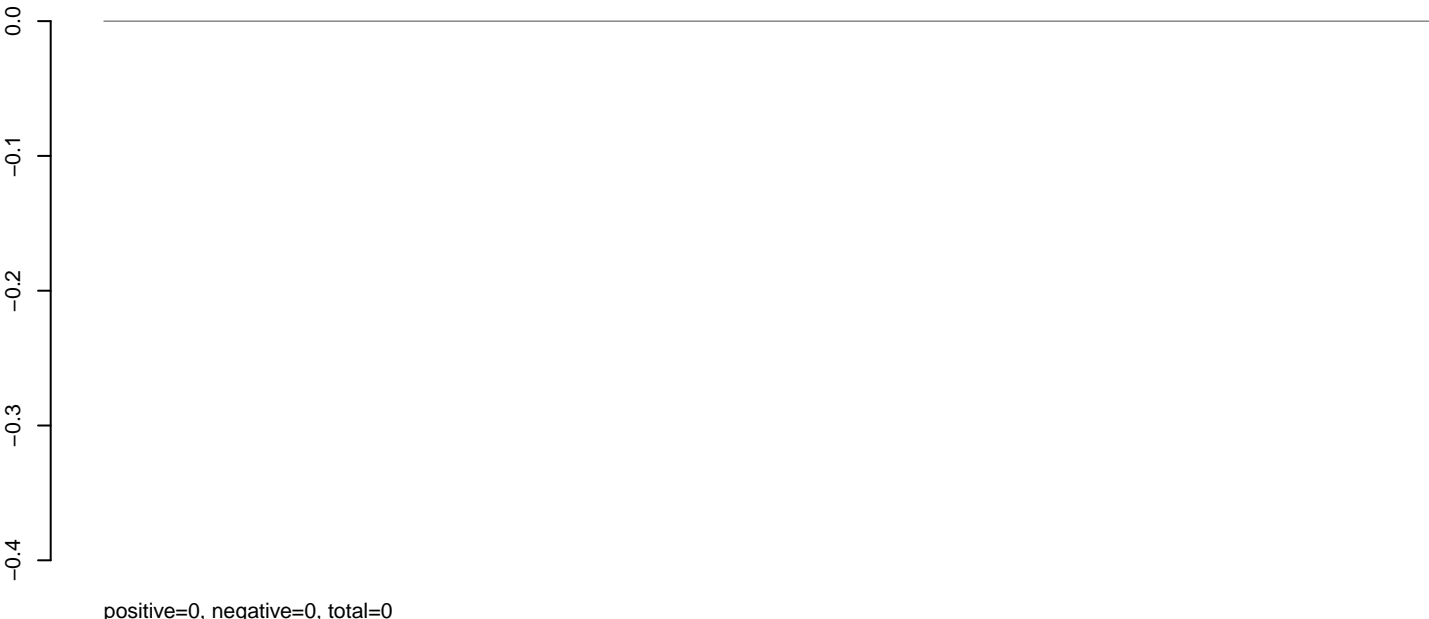
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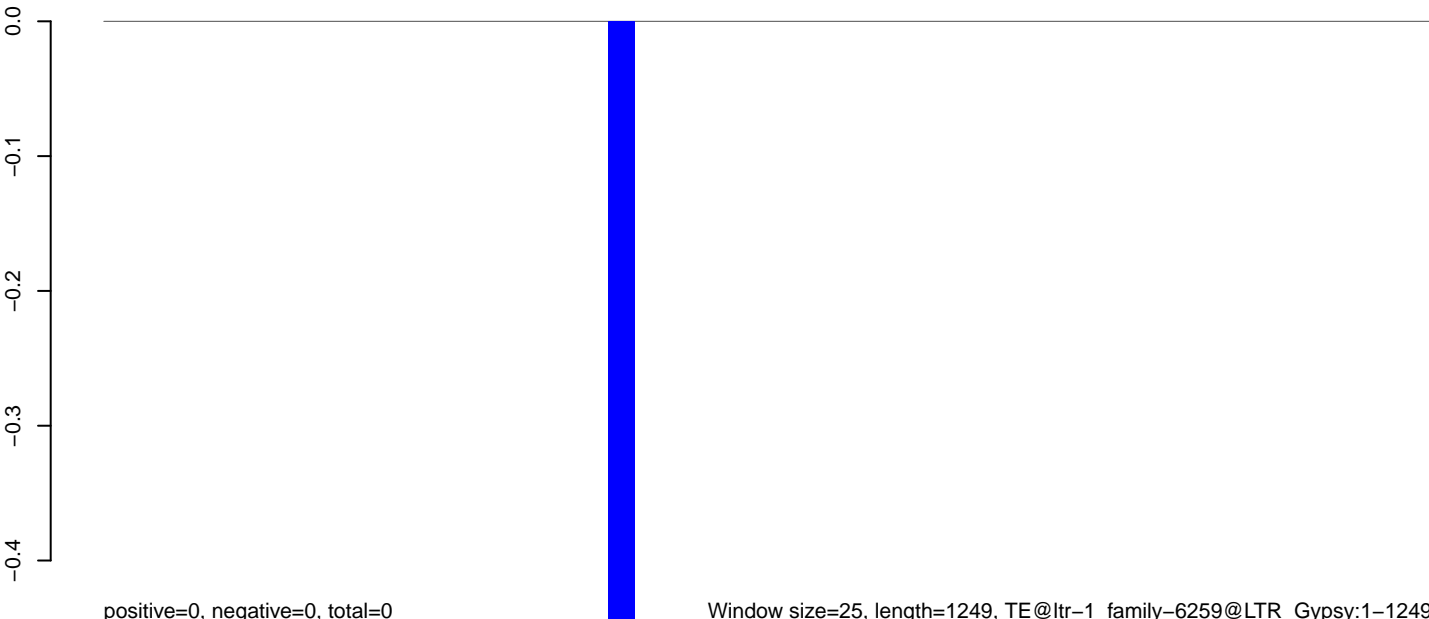
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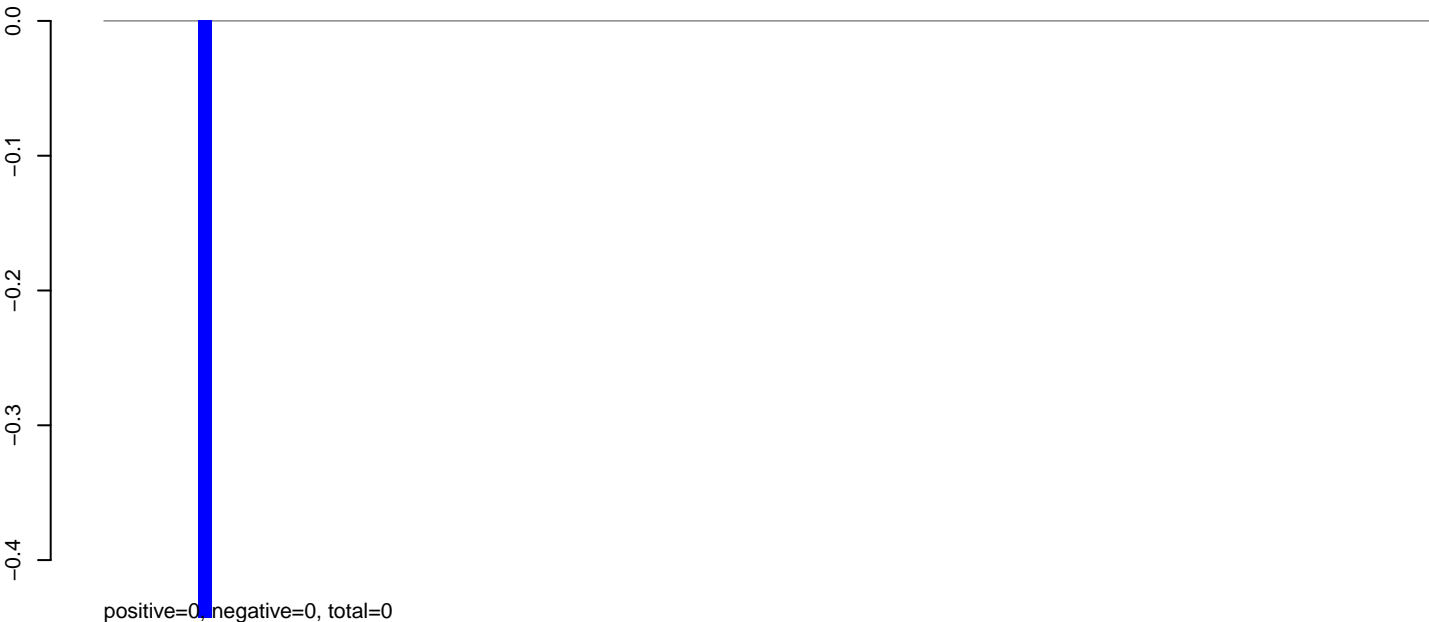
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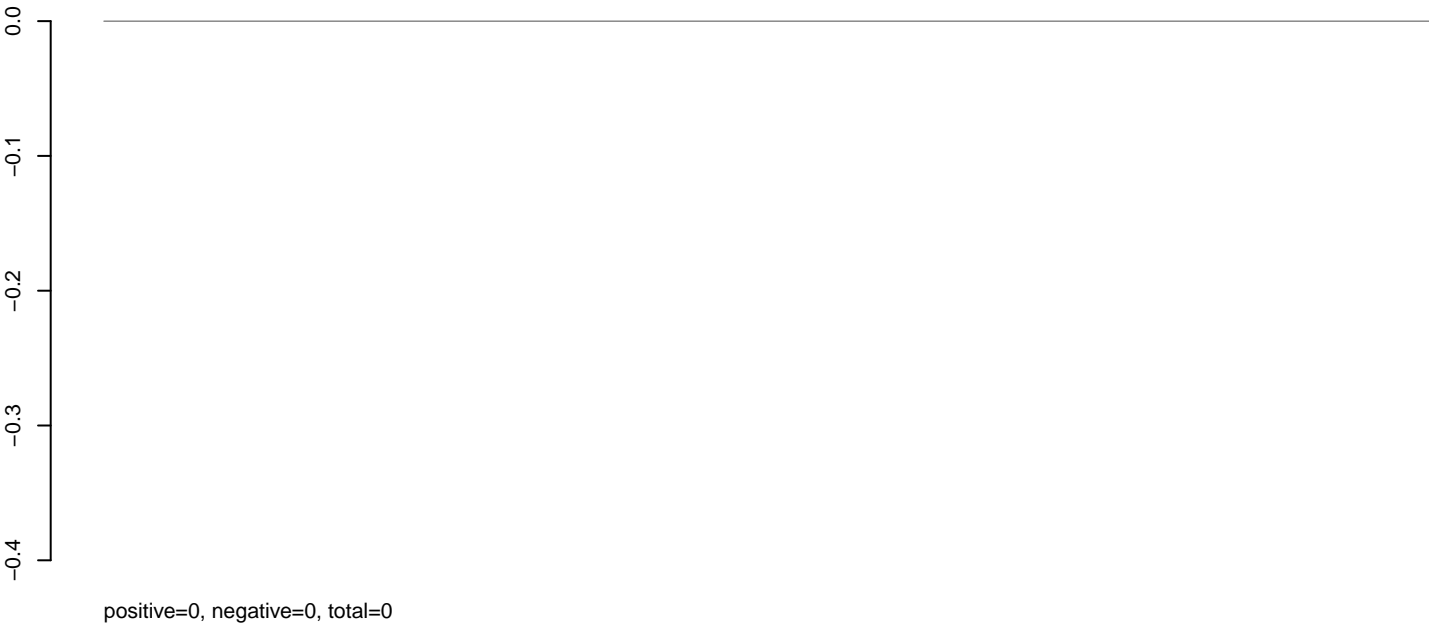
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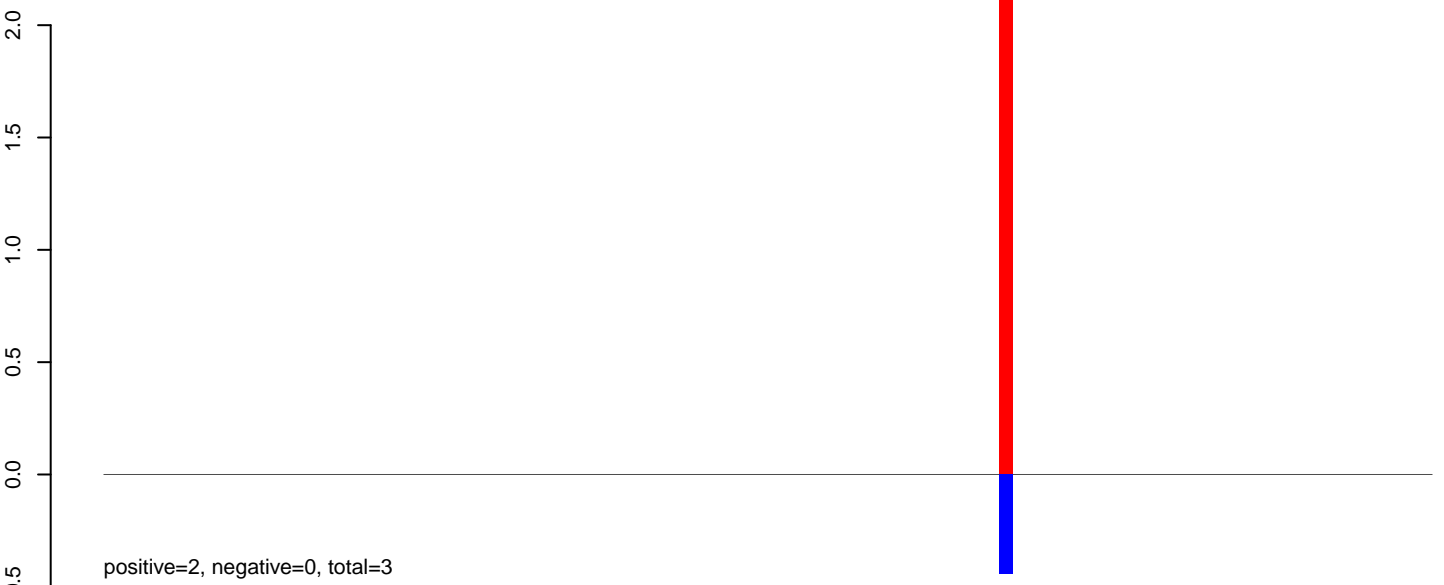
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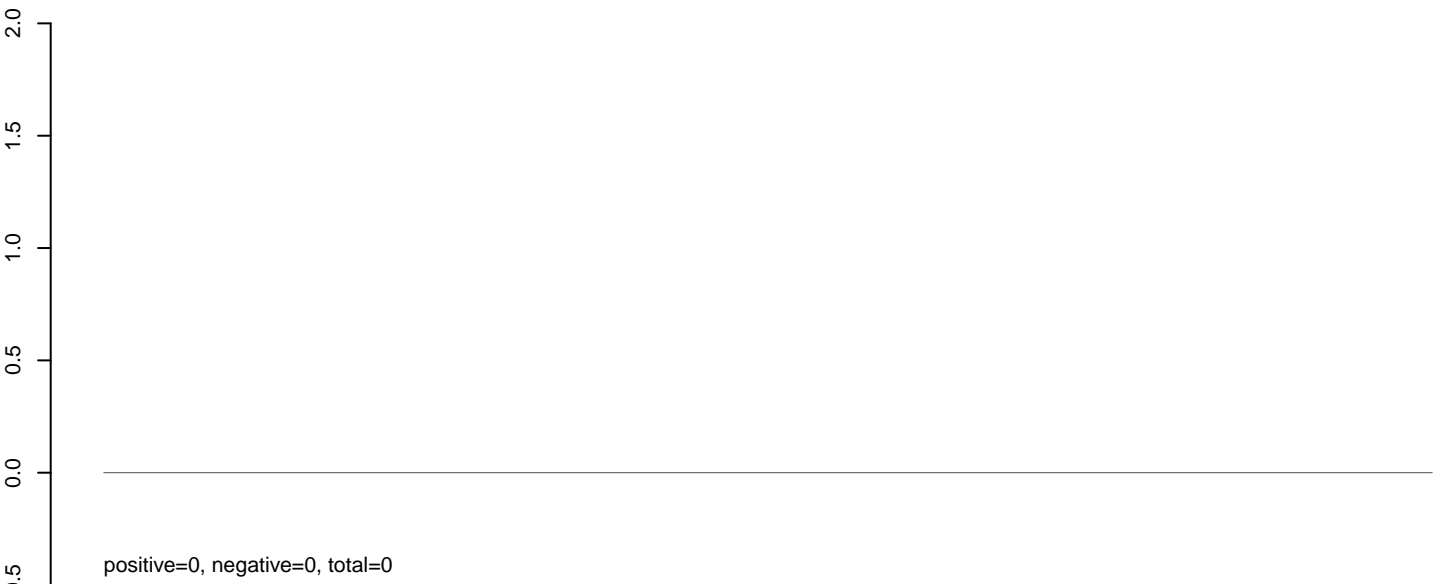
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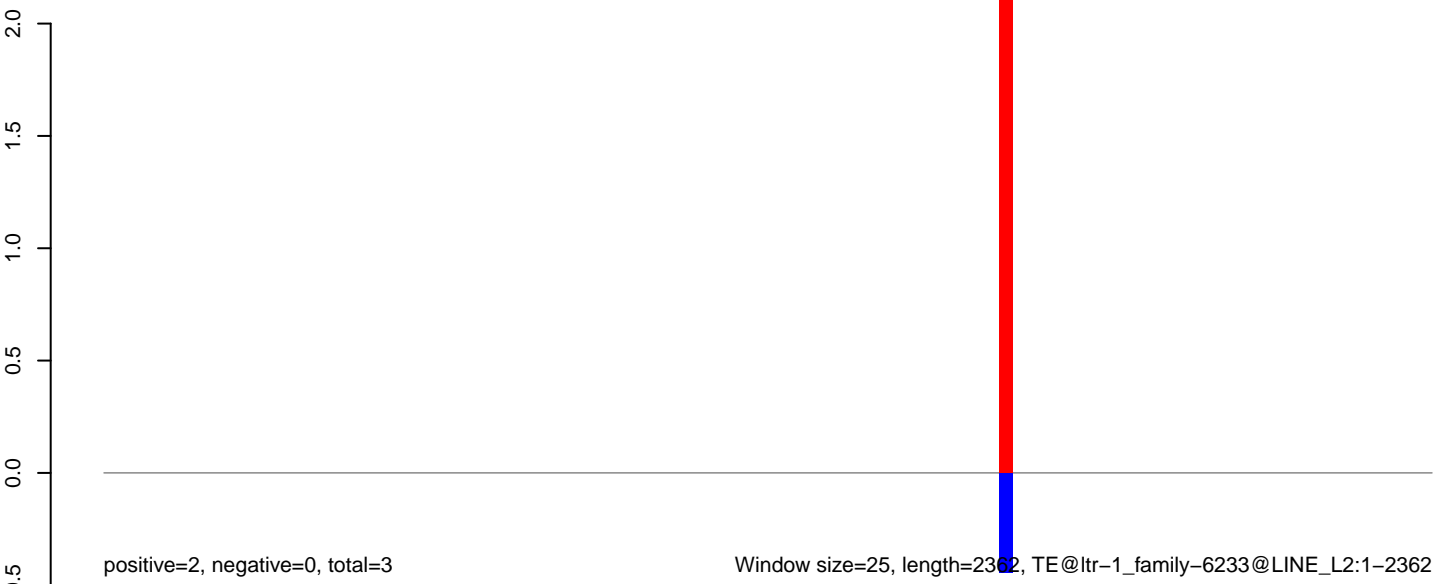
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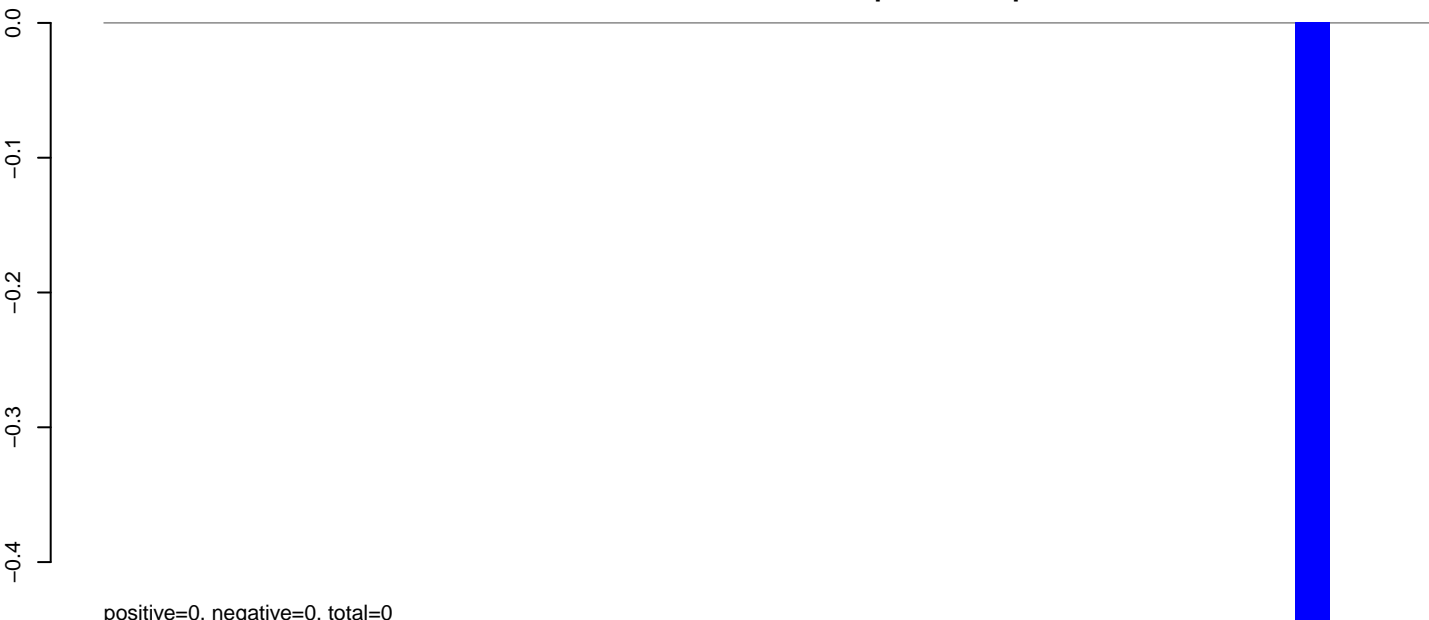
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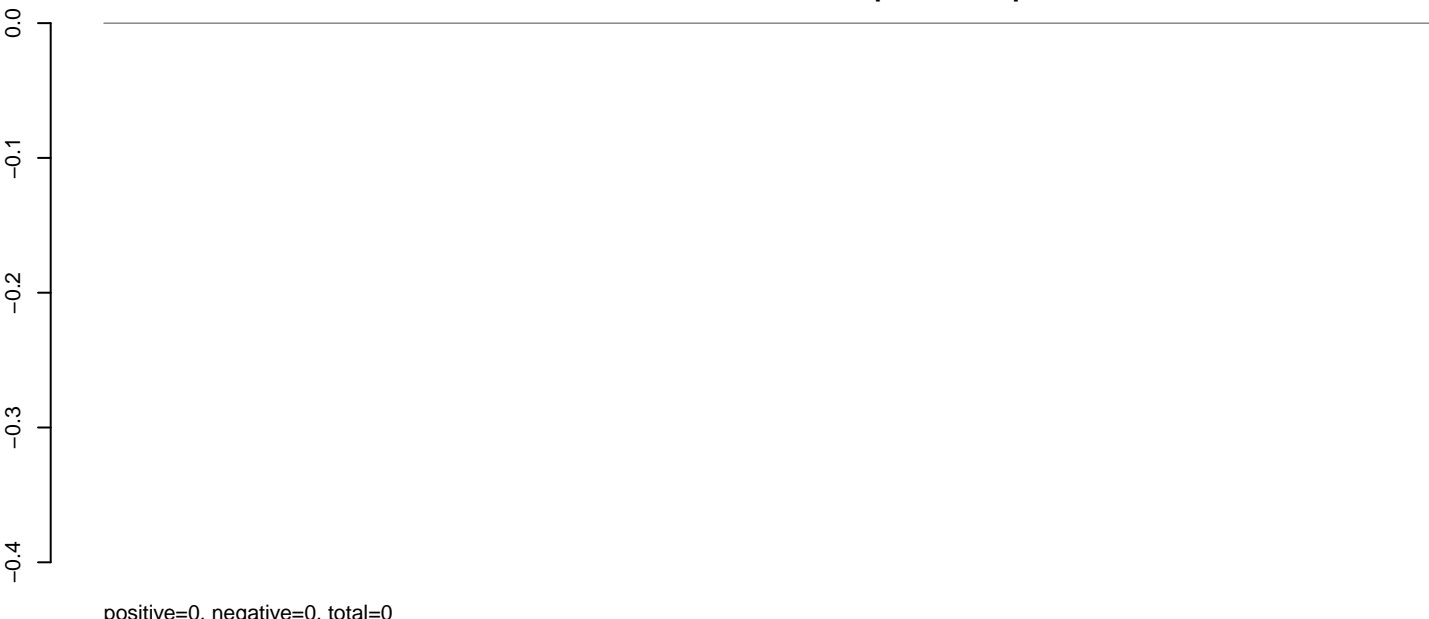
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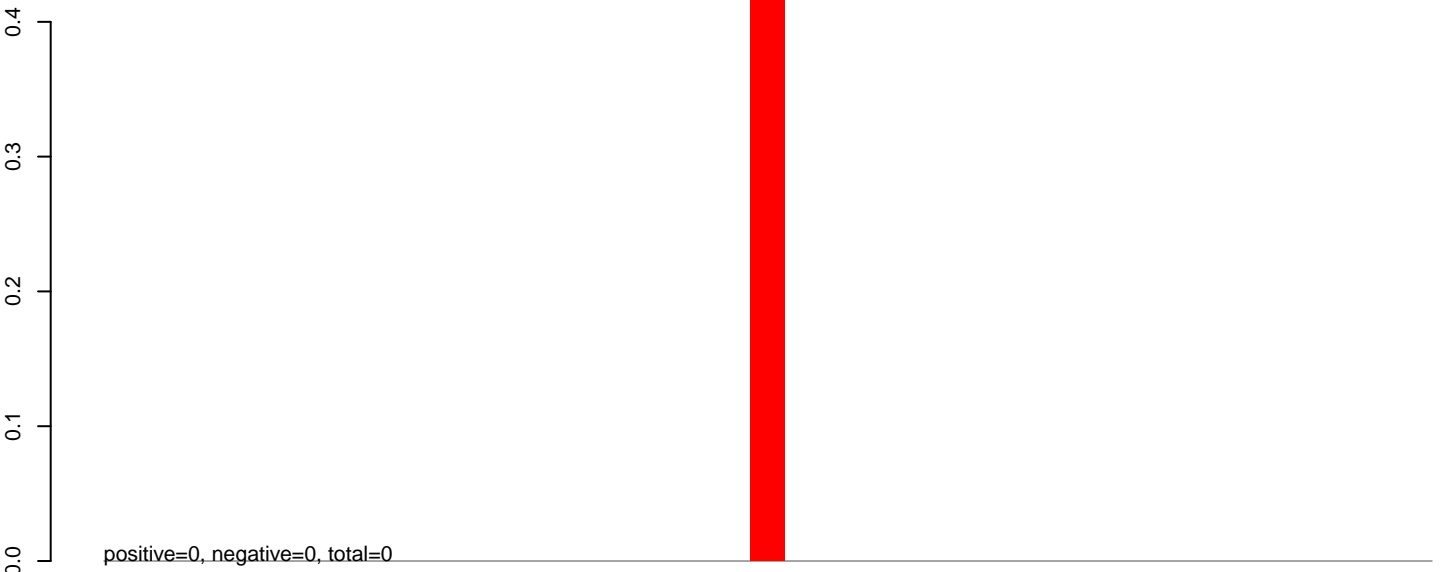
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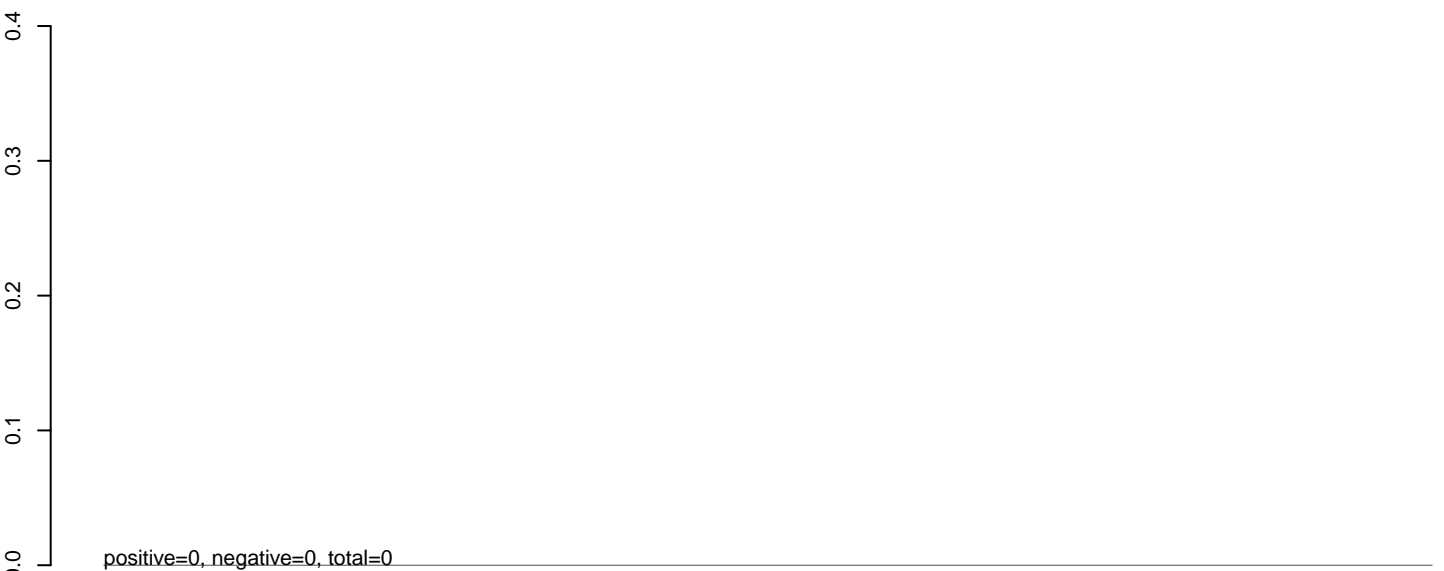
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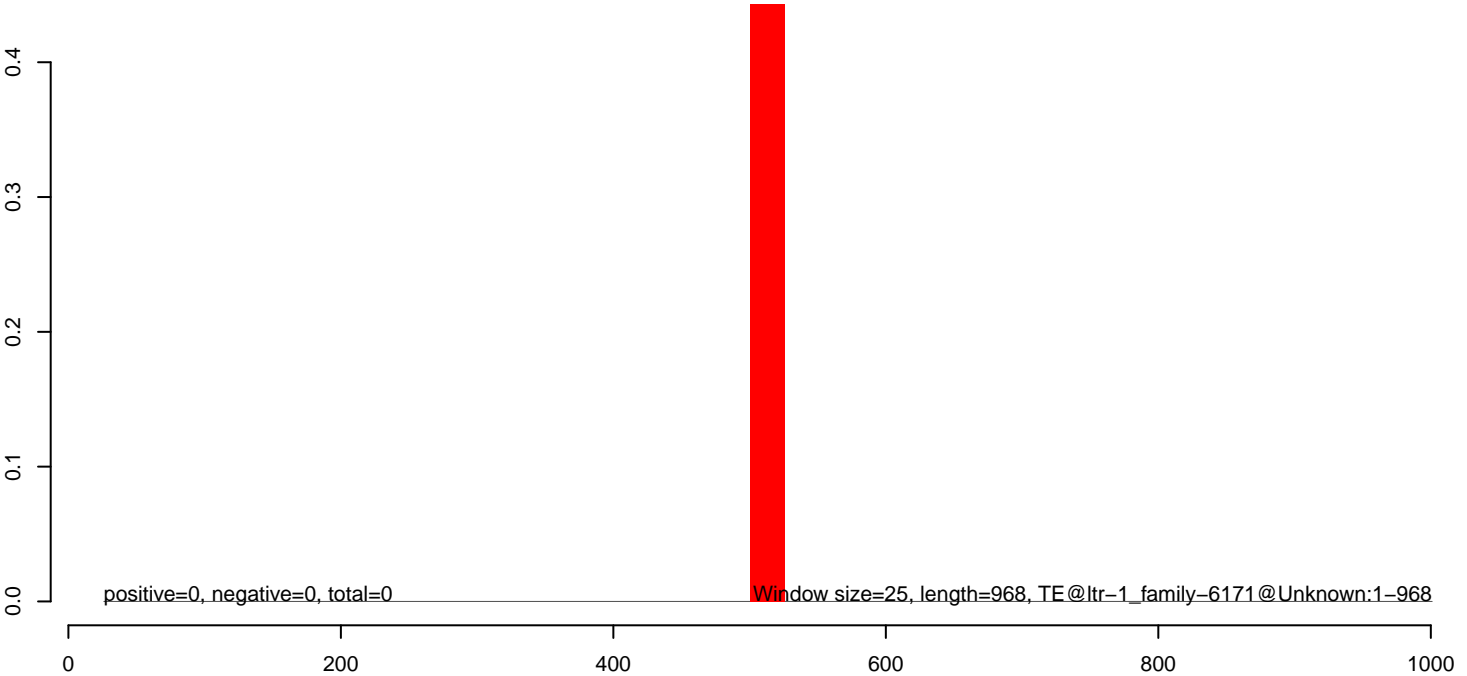
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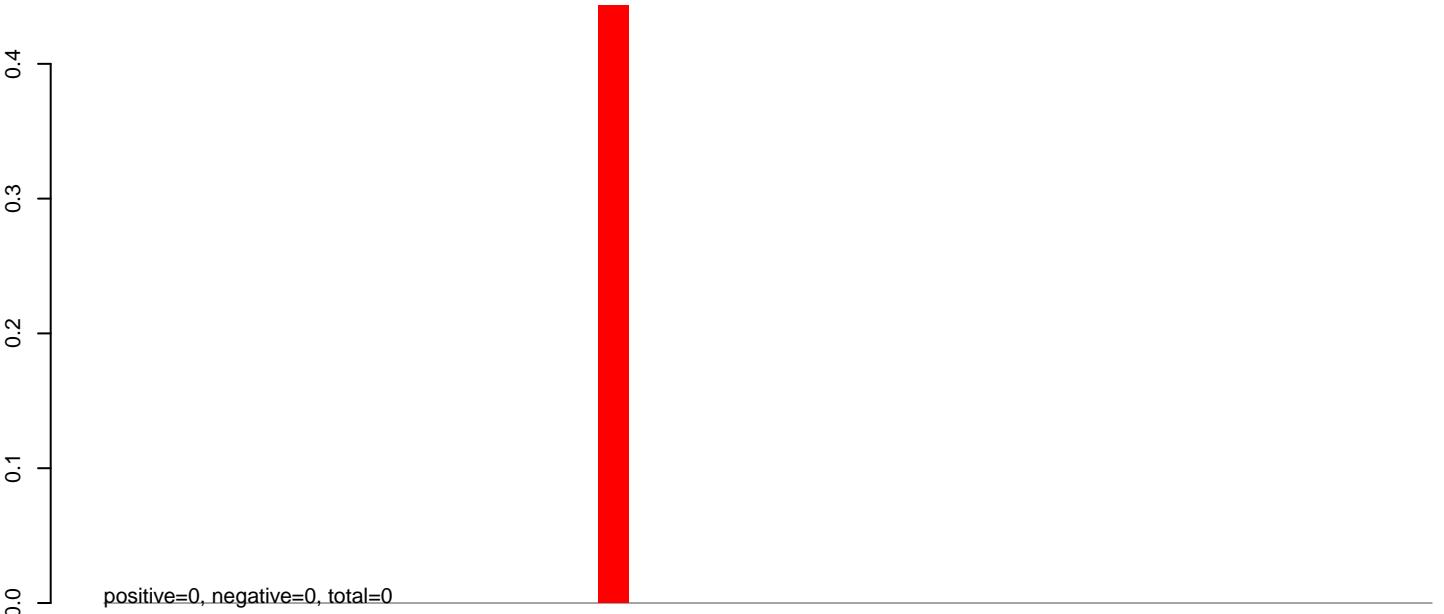
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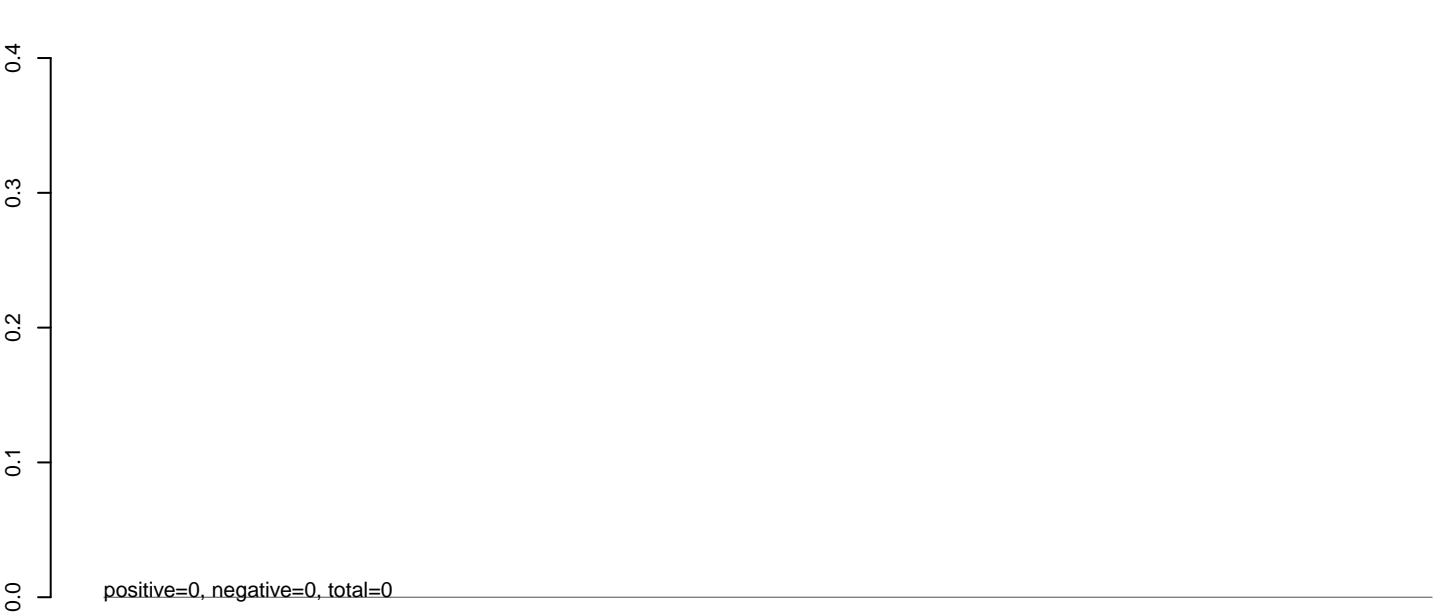
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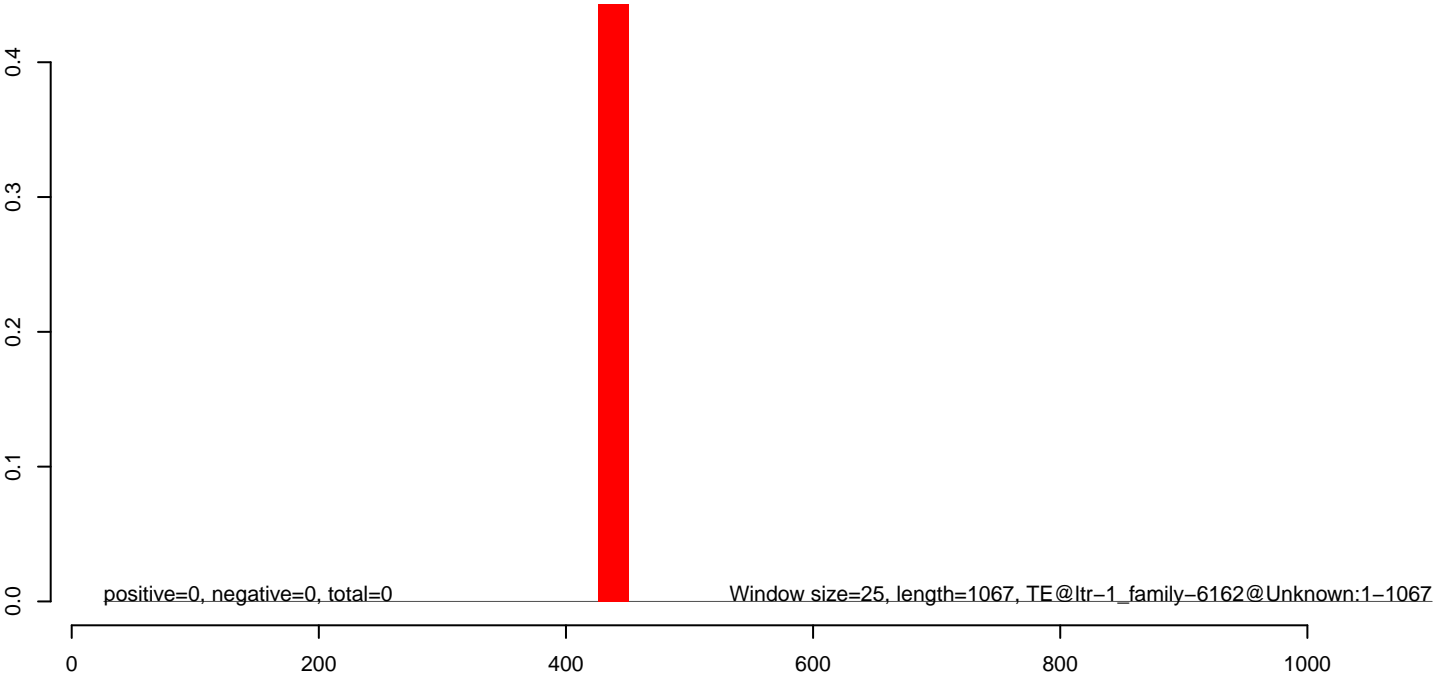
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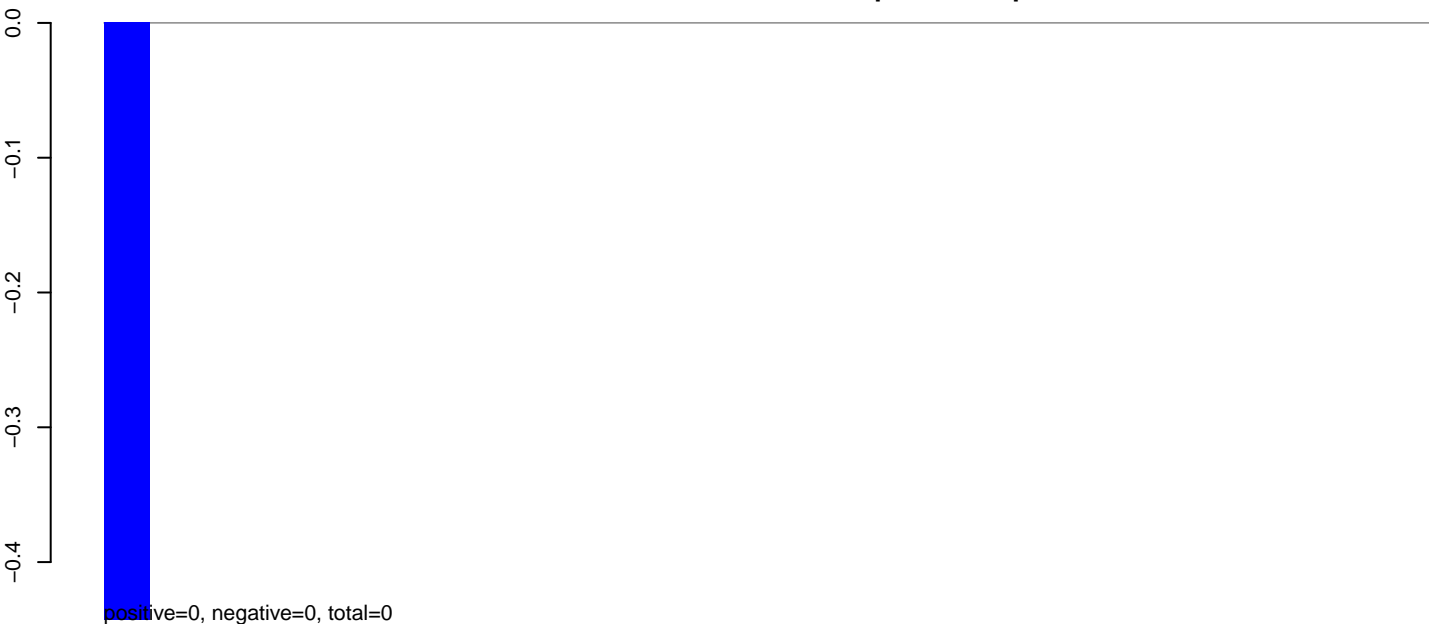
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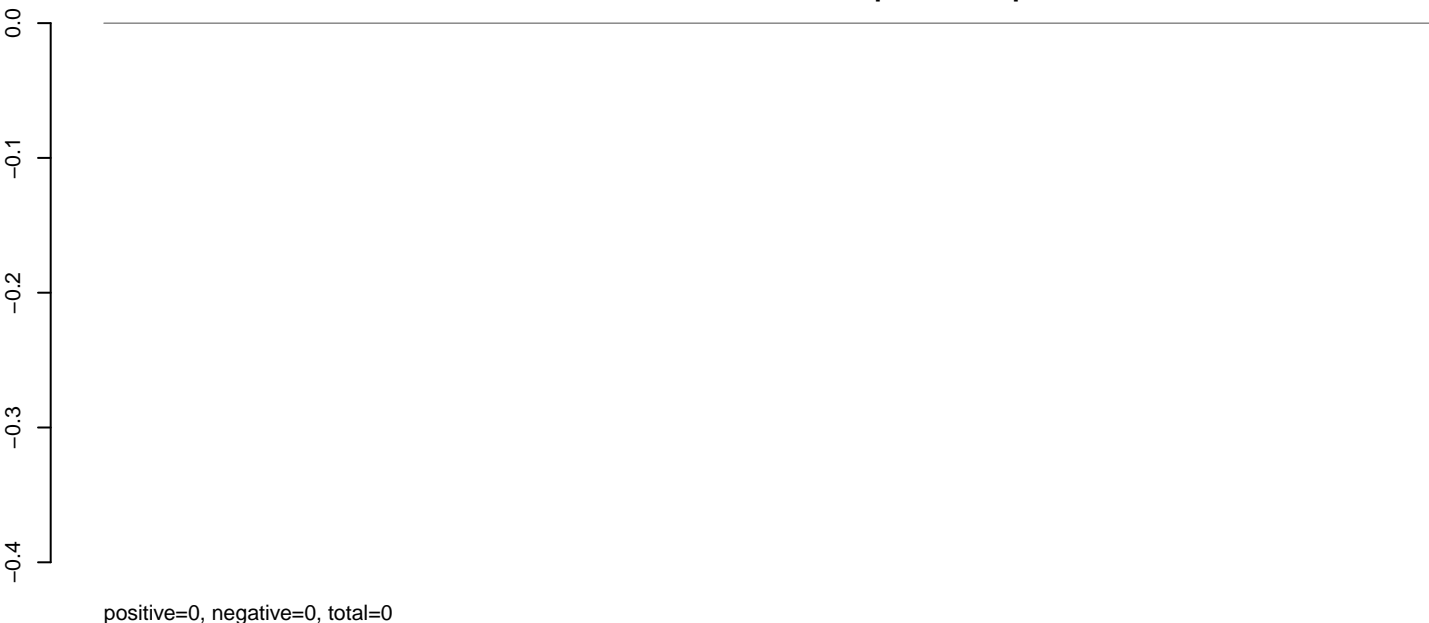
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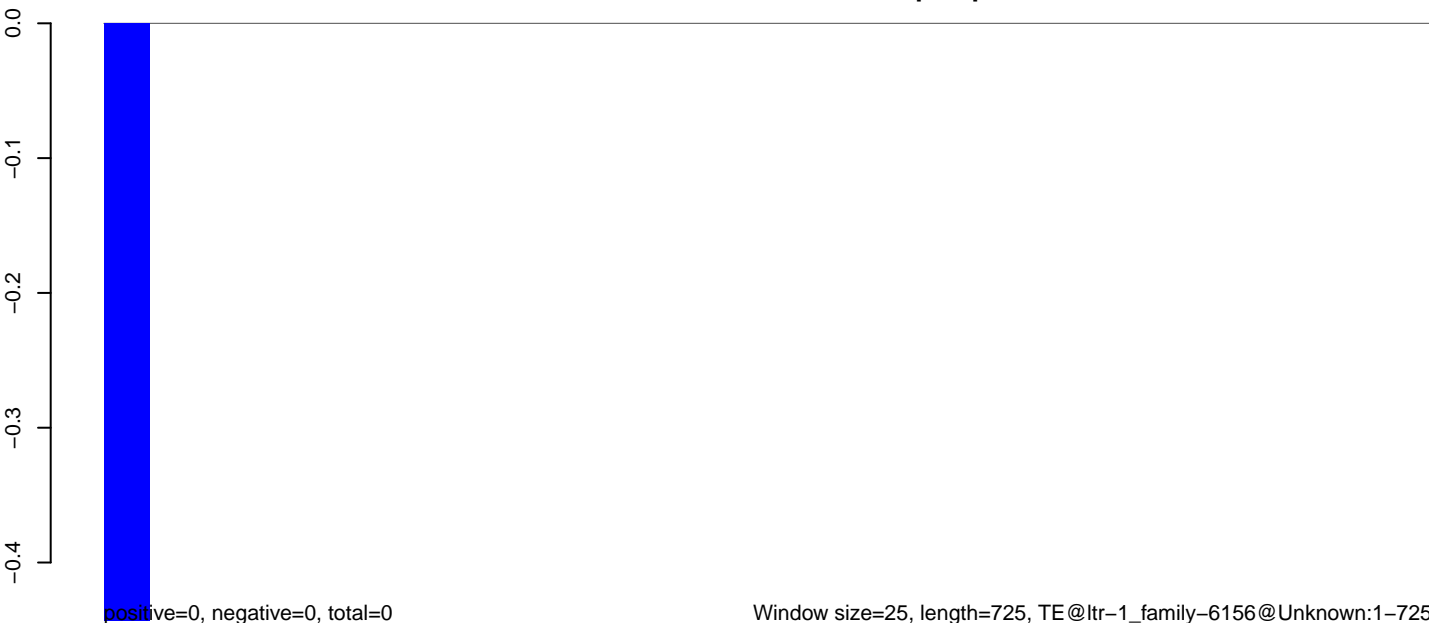
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AeAlbo_U44_CHIKV_AZT_3dpi.rep



AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep

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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

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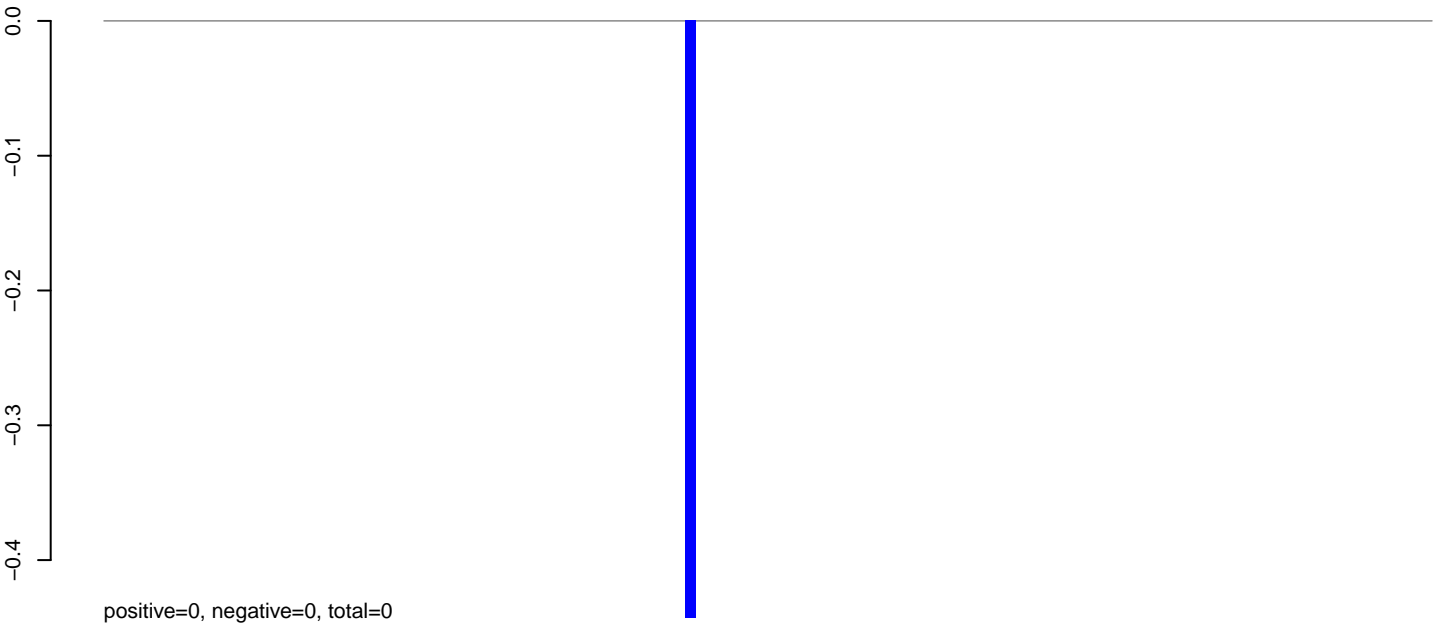
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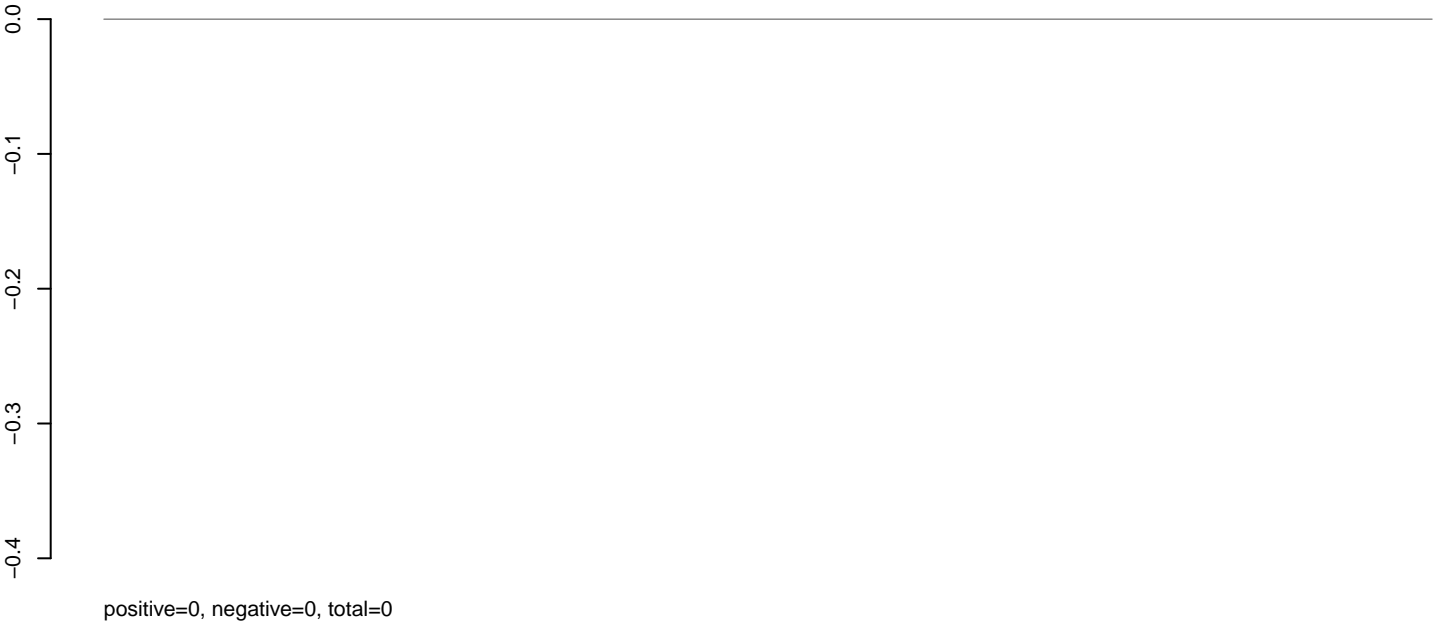
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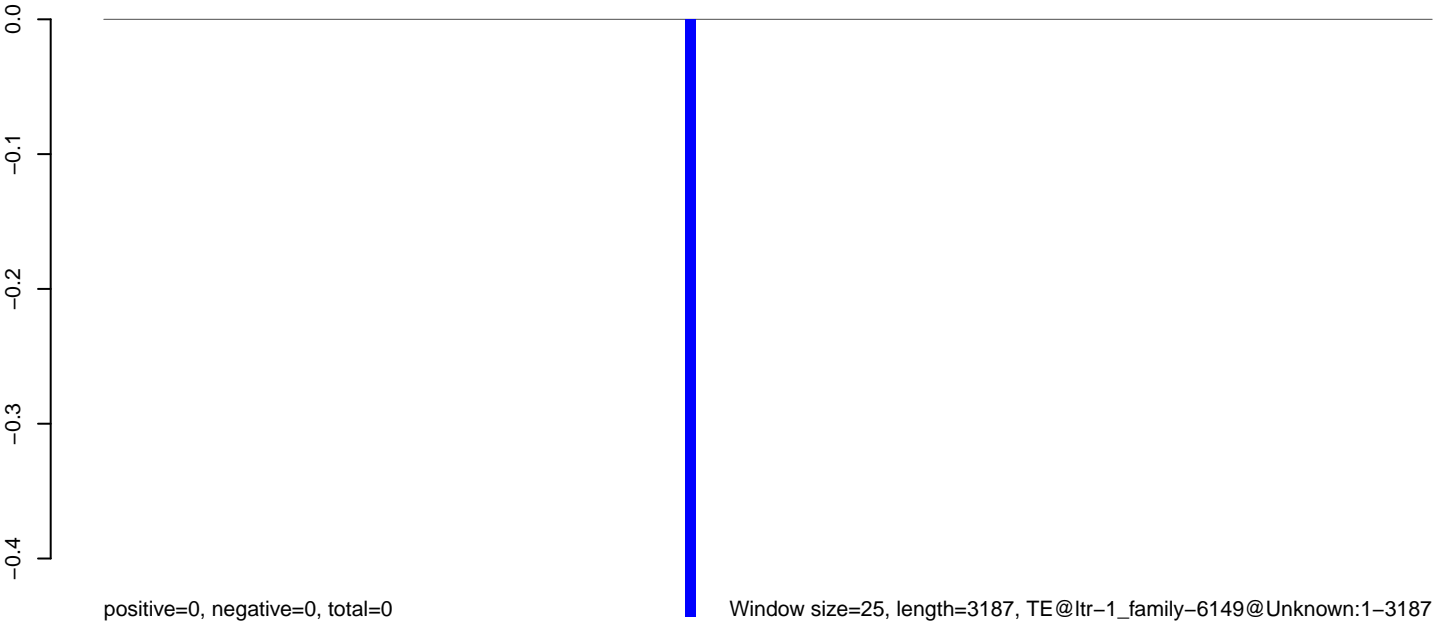
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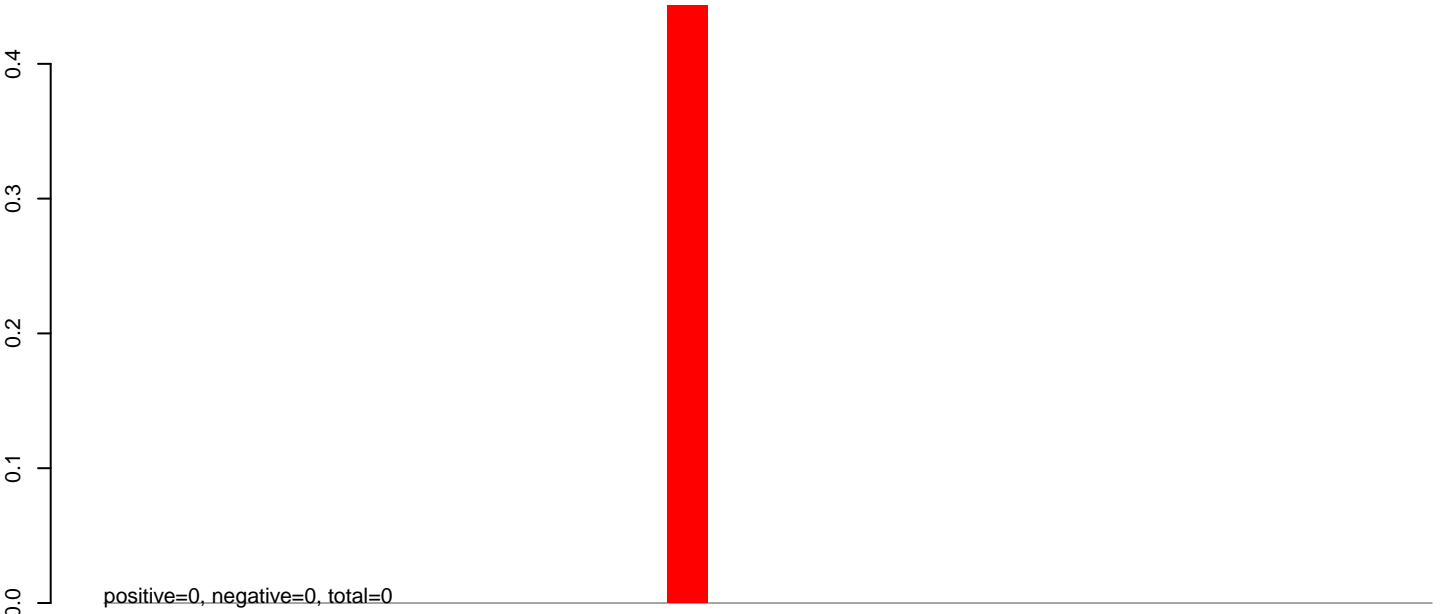


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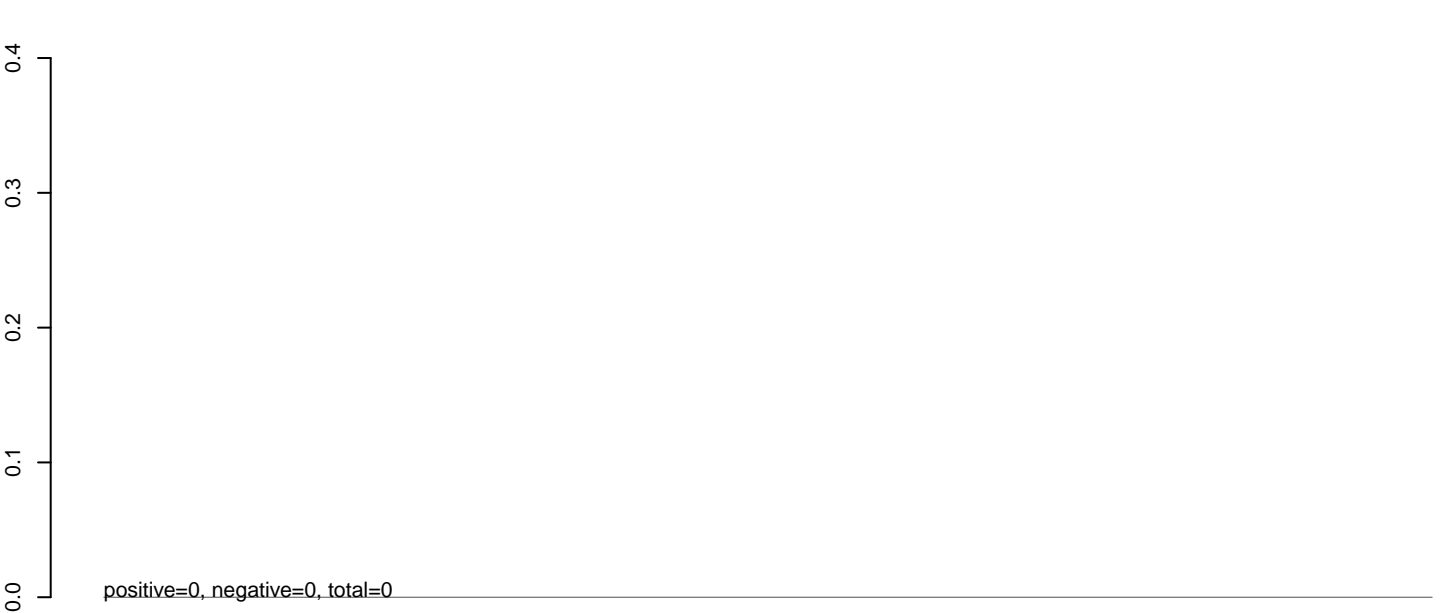


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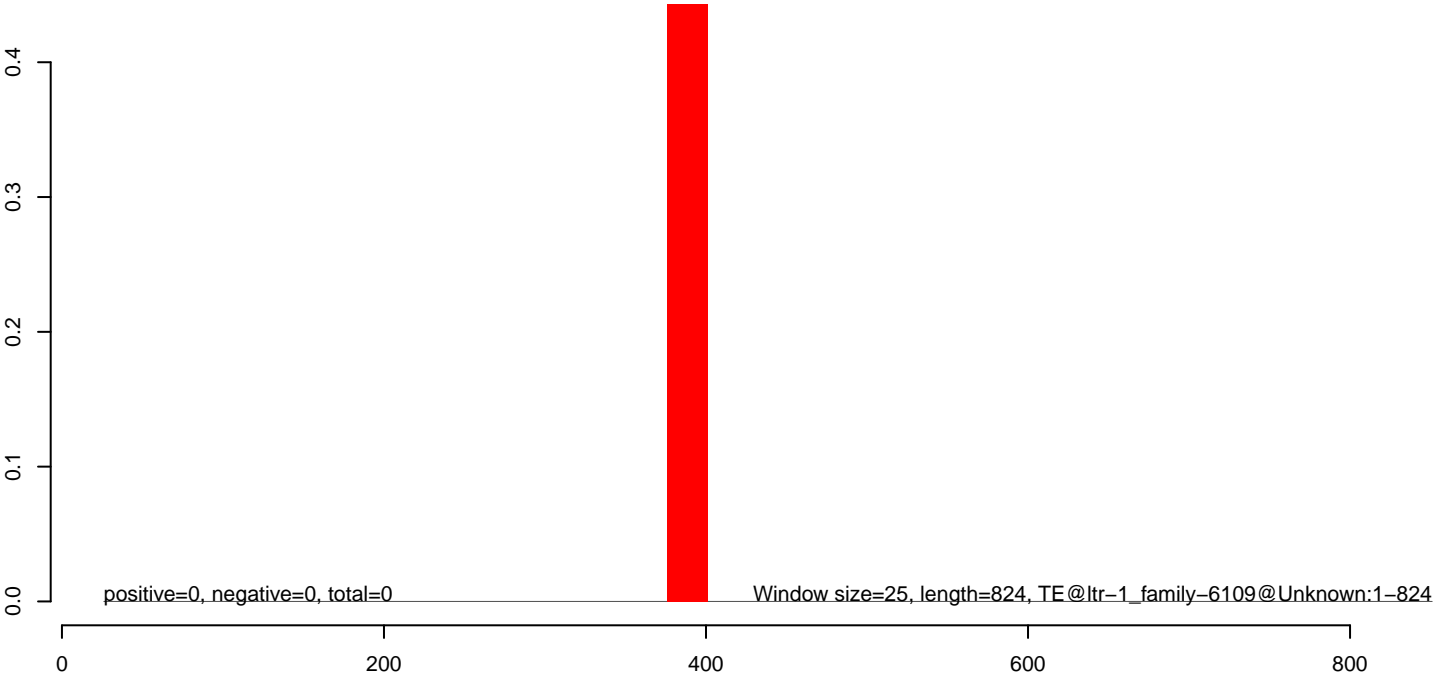
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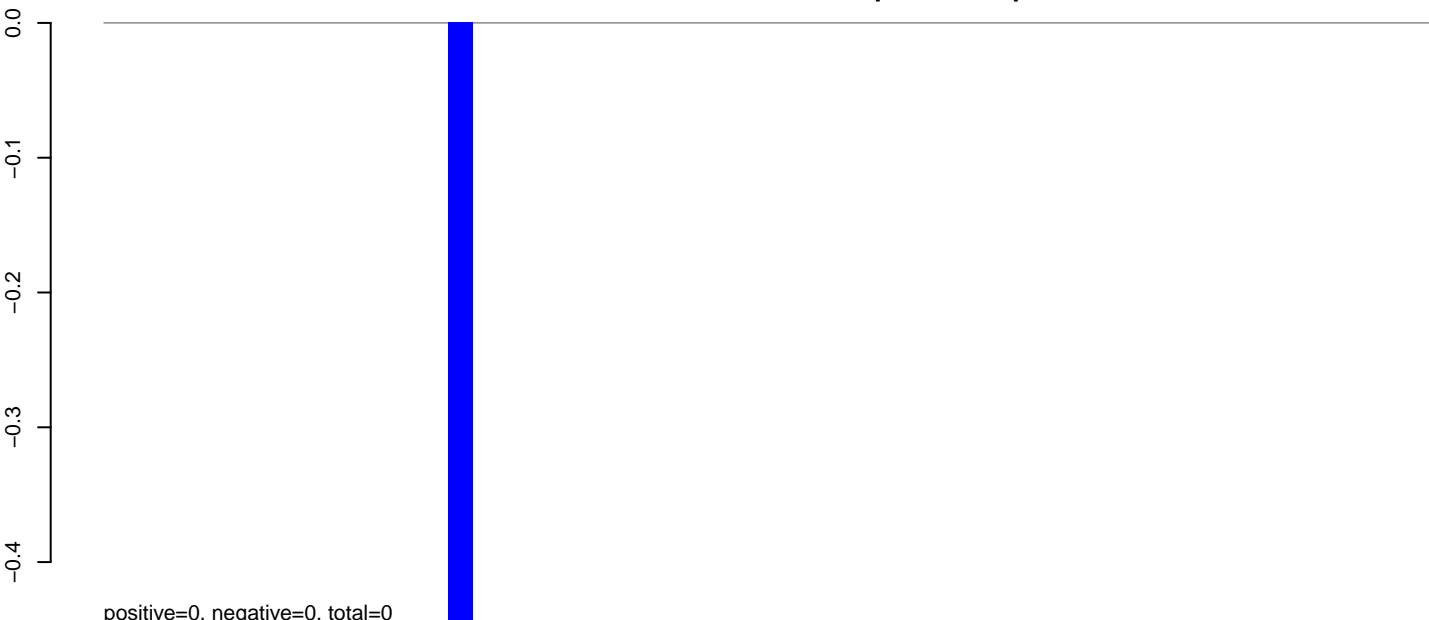
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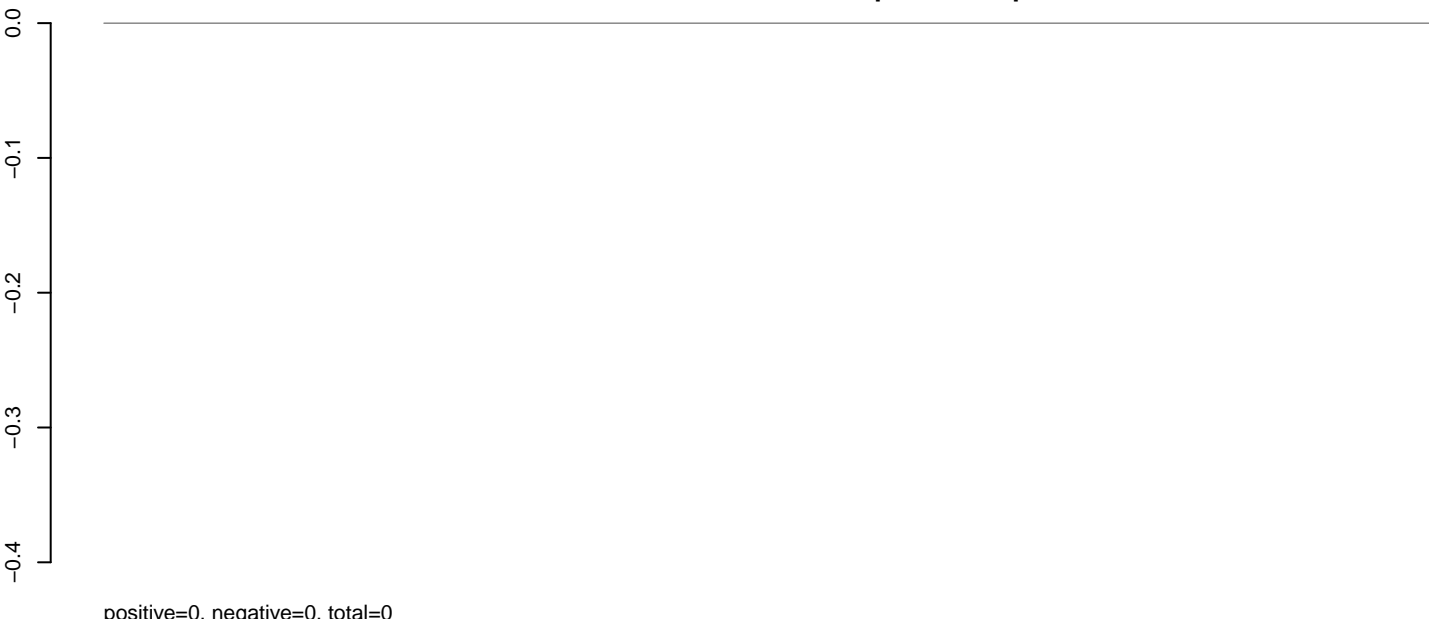
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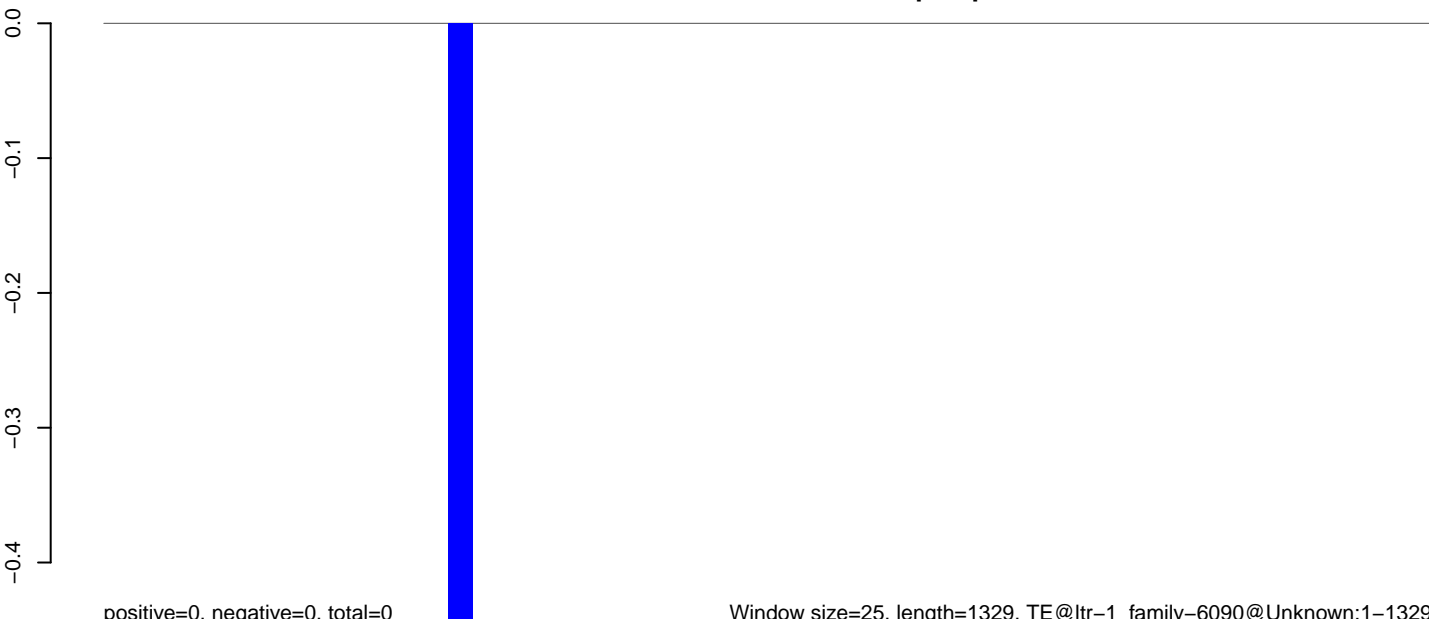
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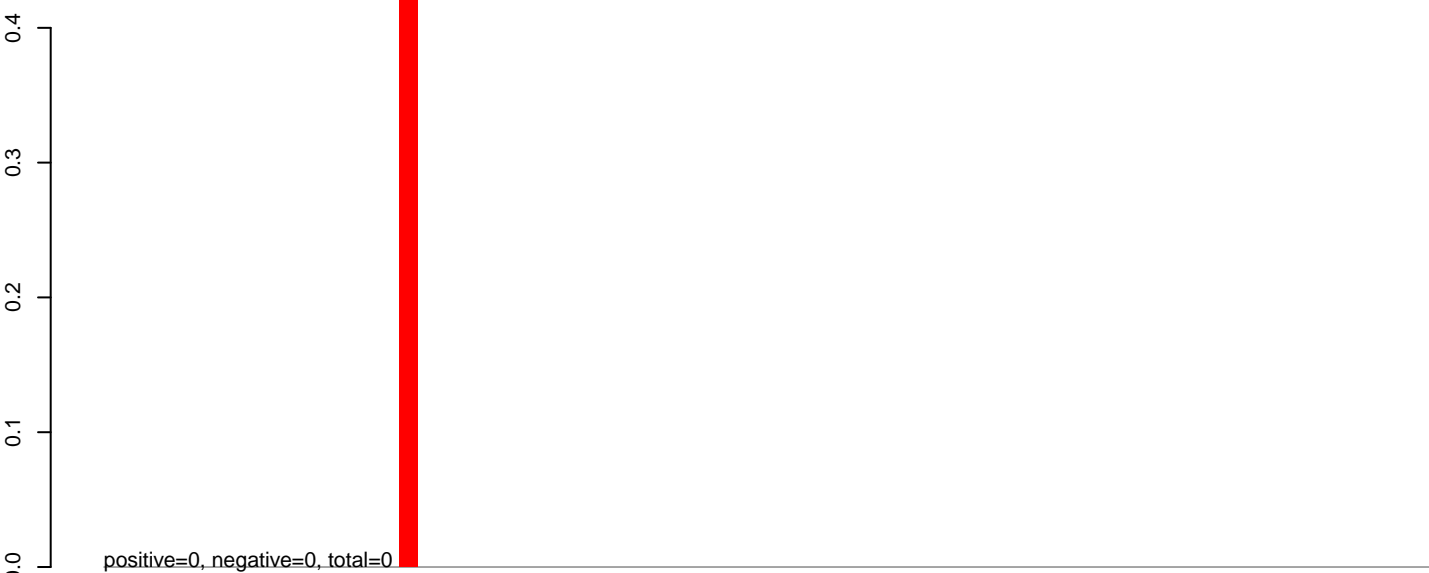
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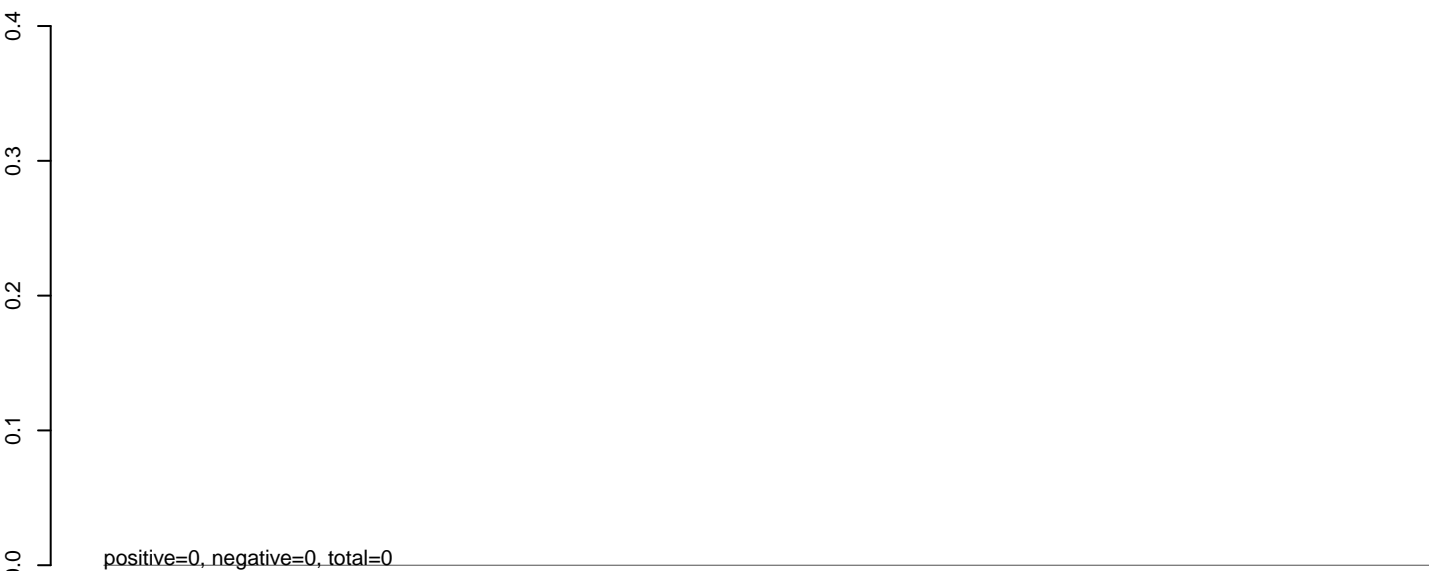
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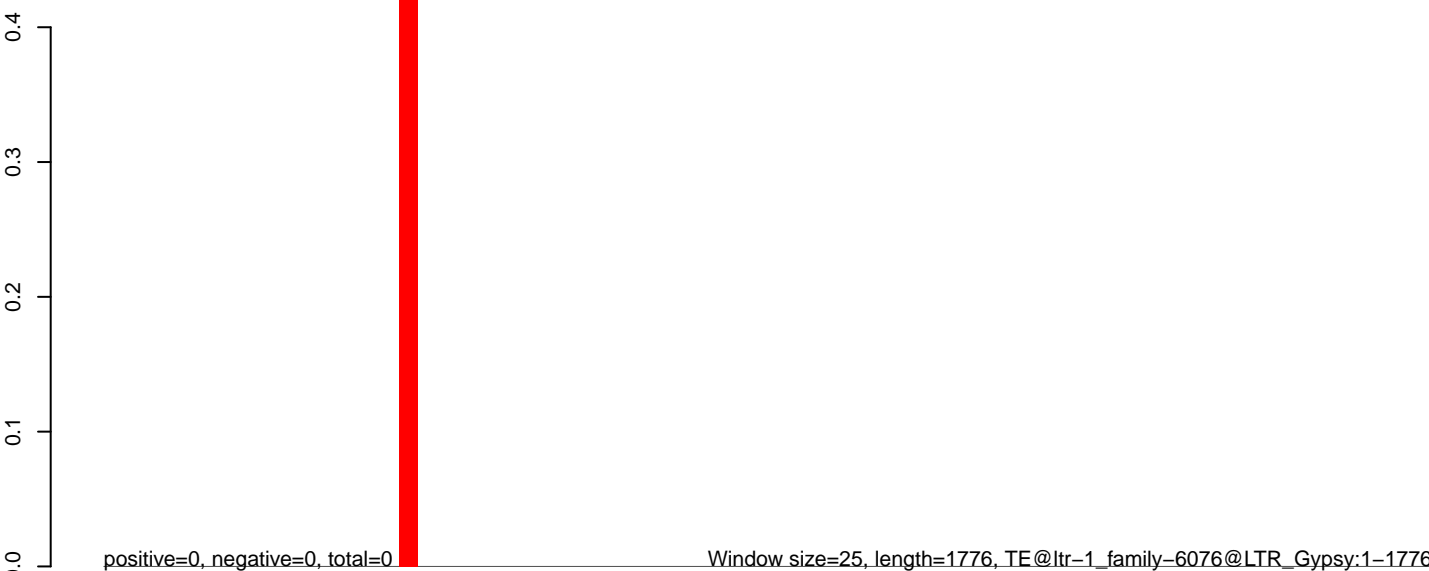
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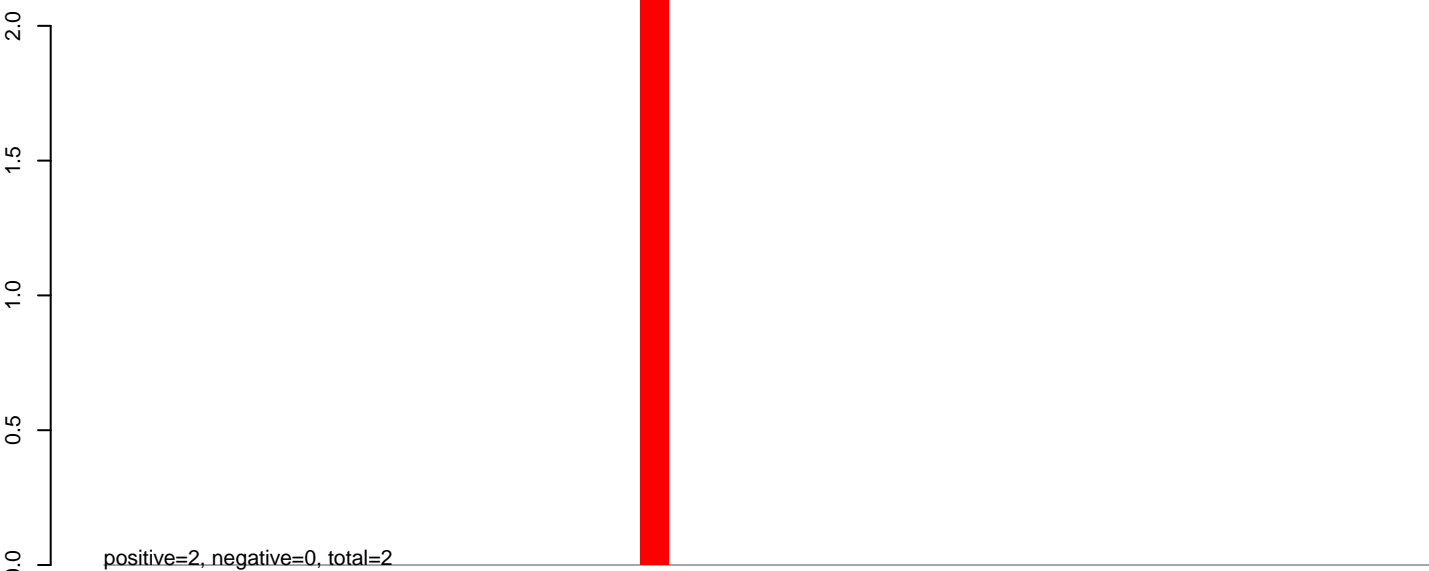


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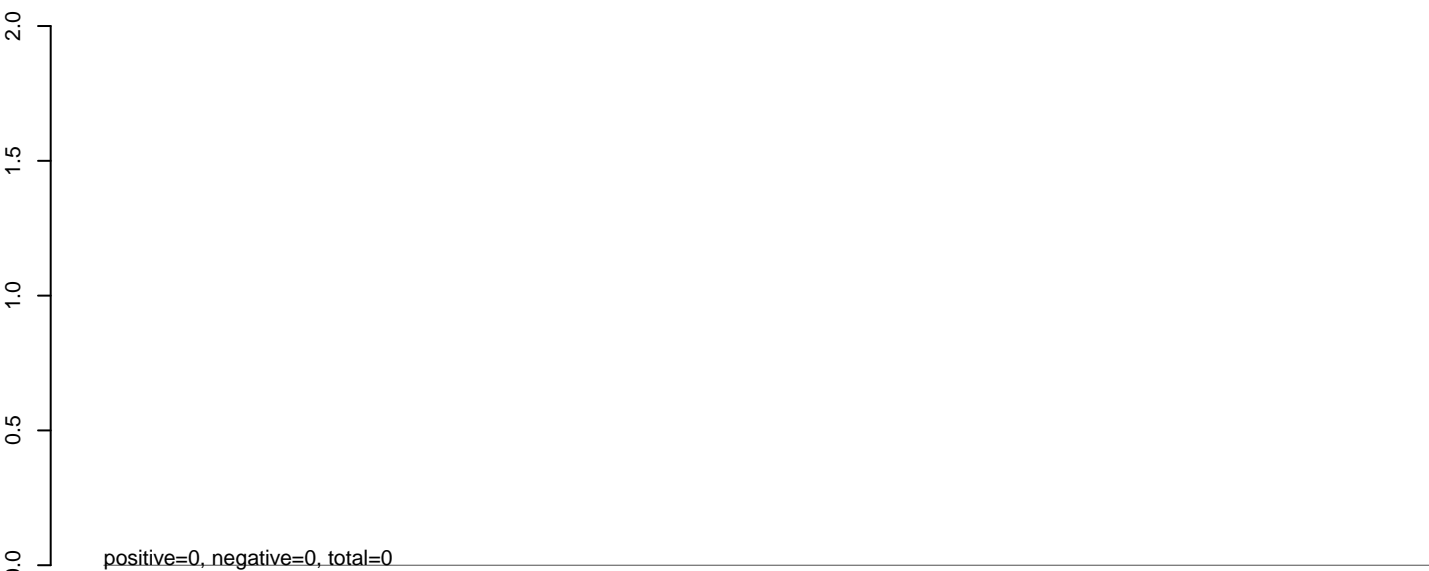


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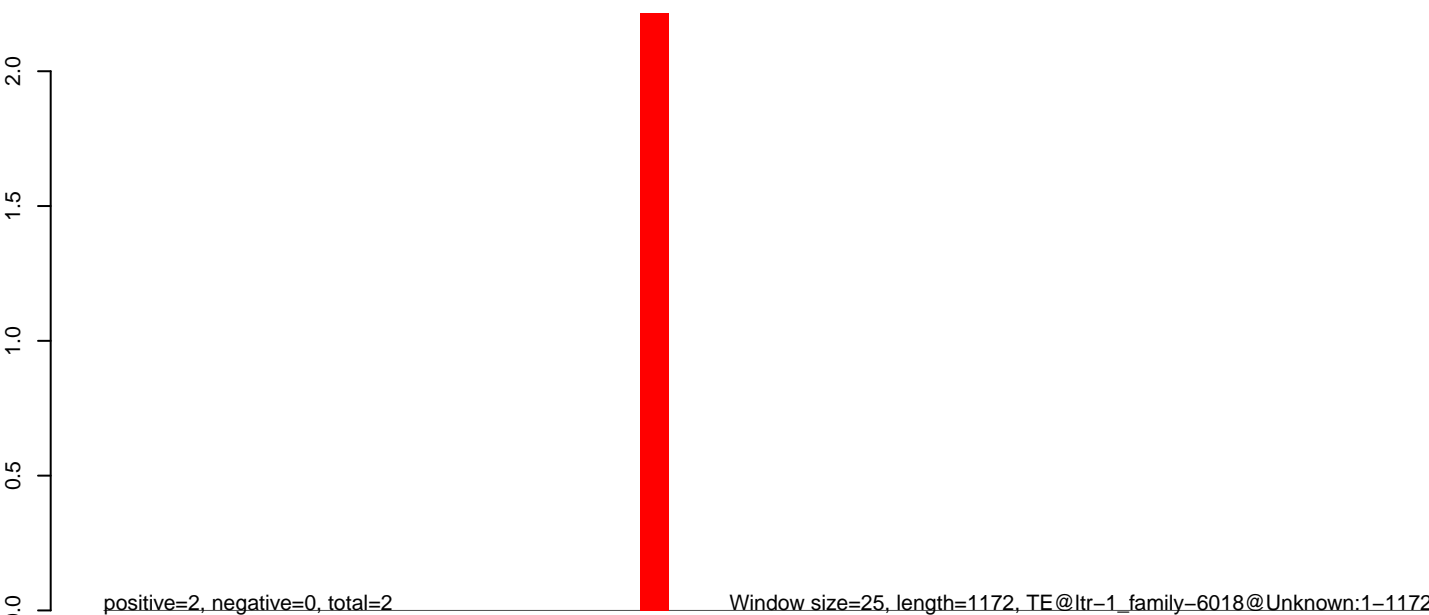
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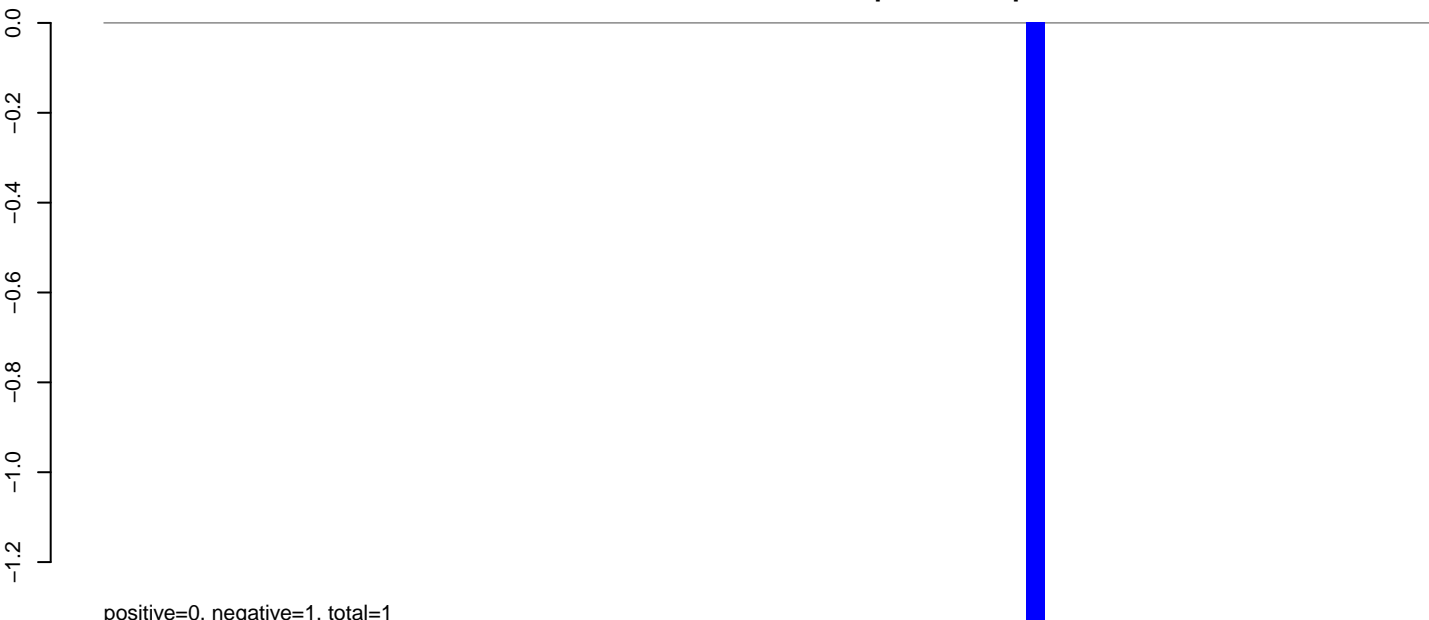


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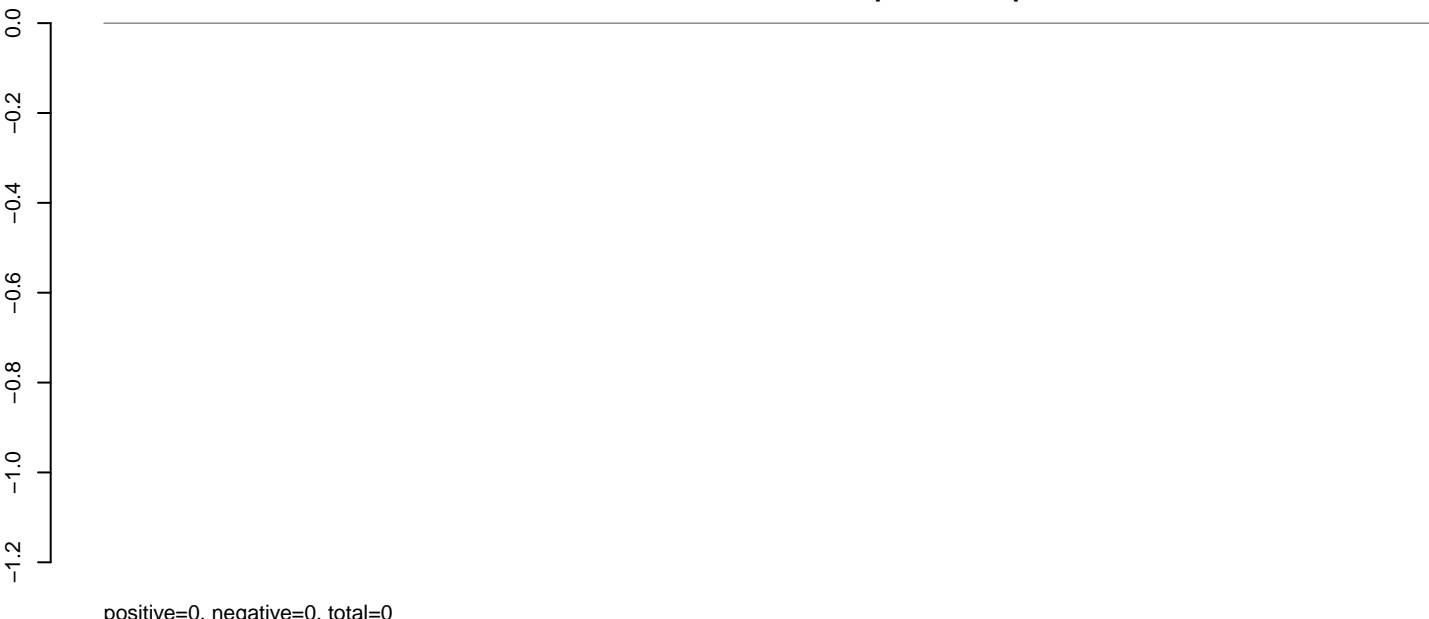
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AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



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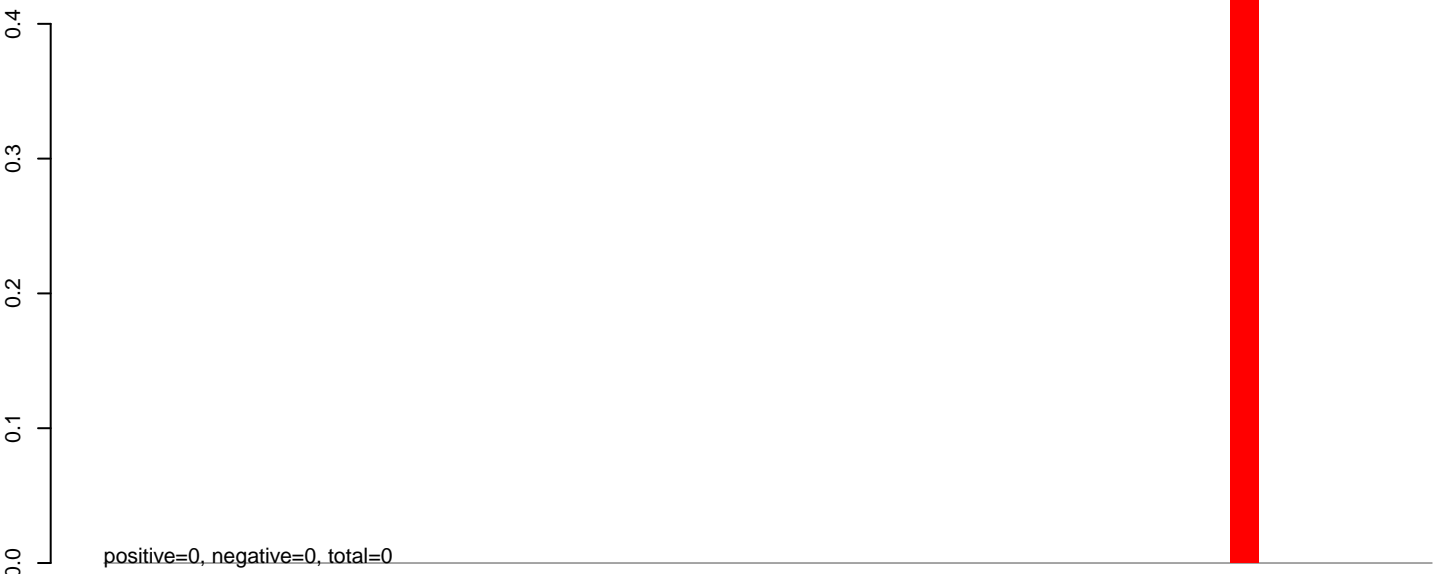
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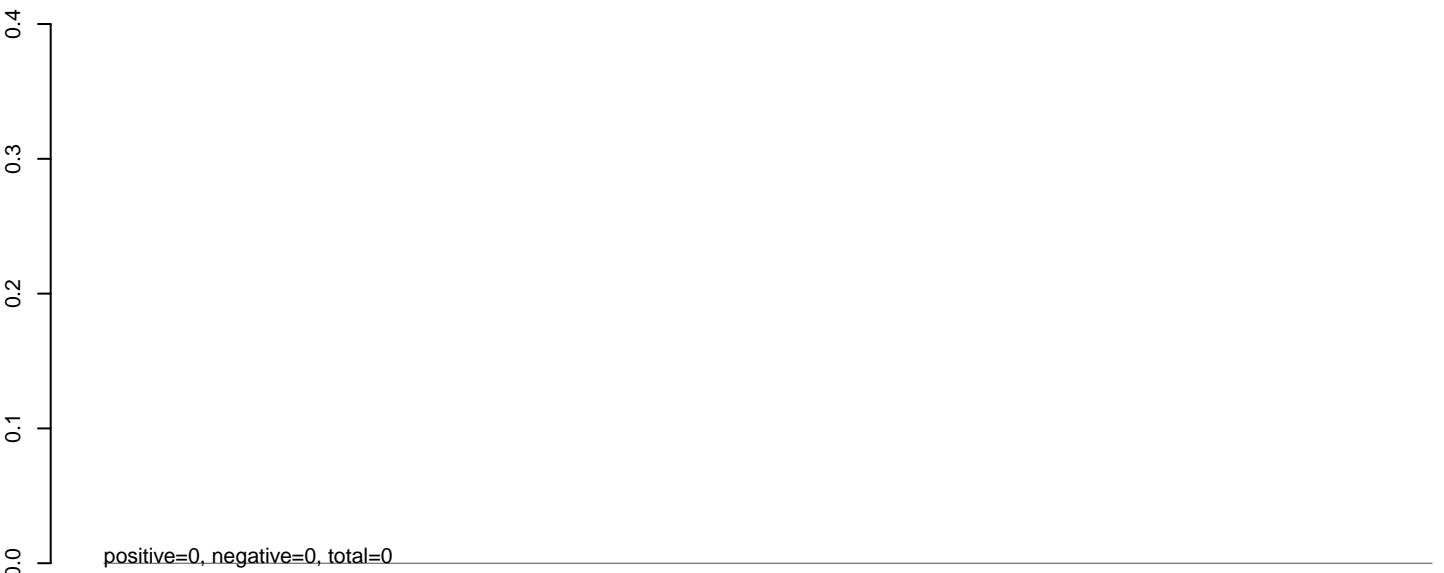
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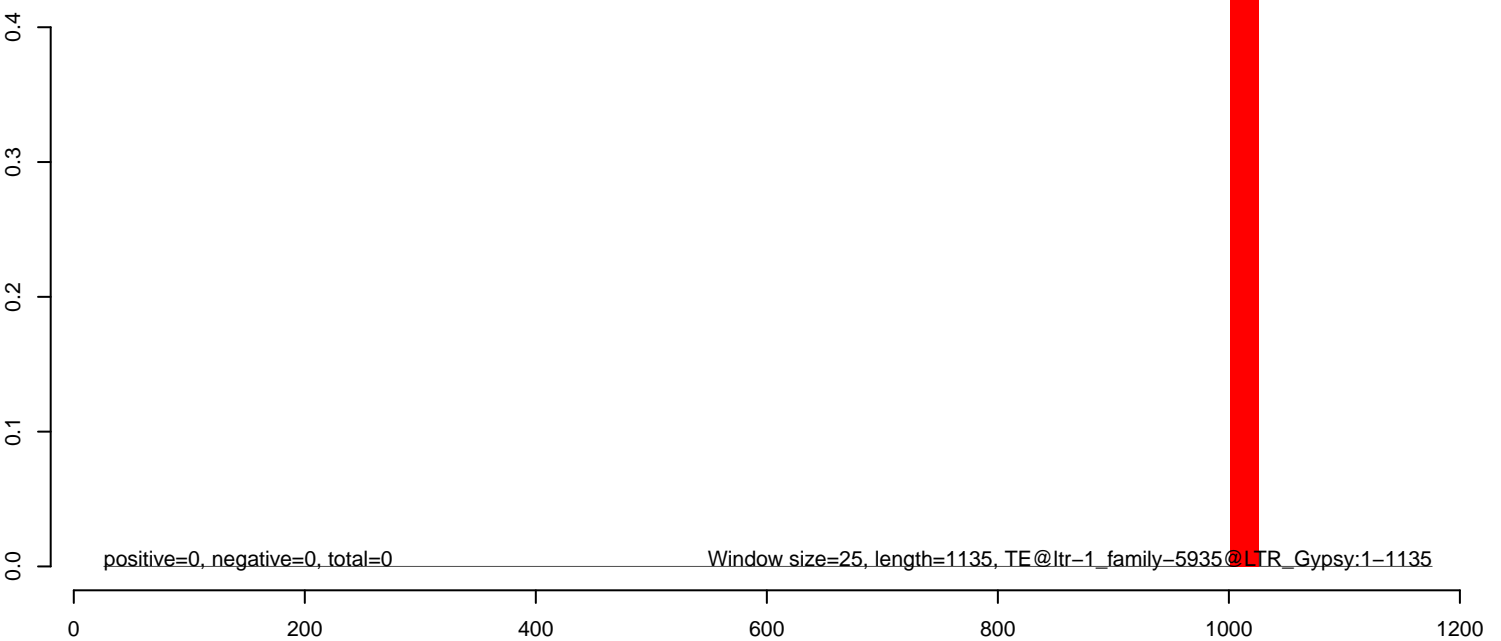
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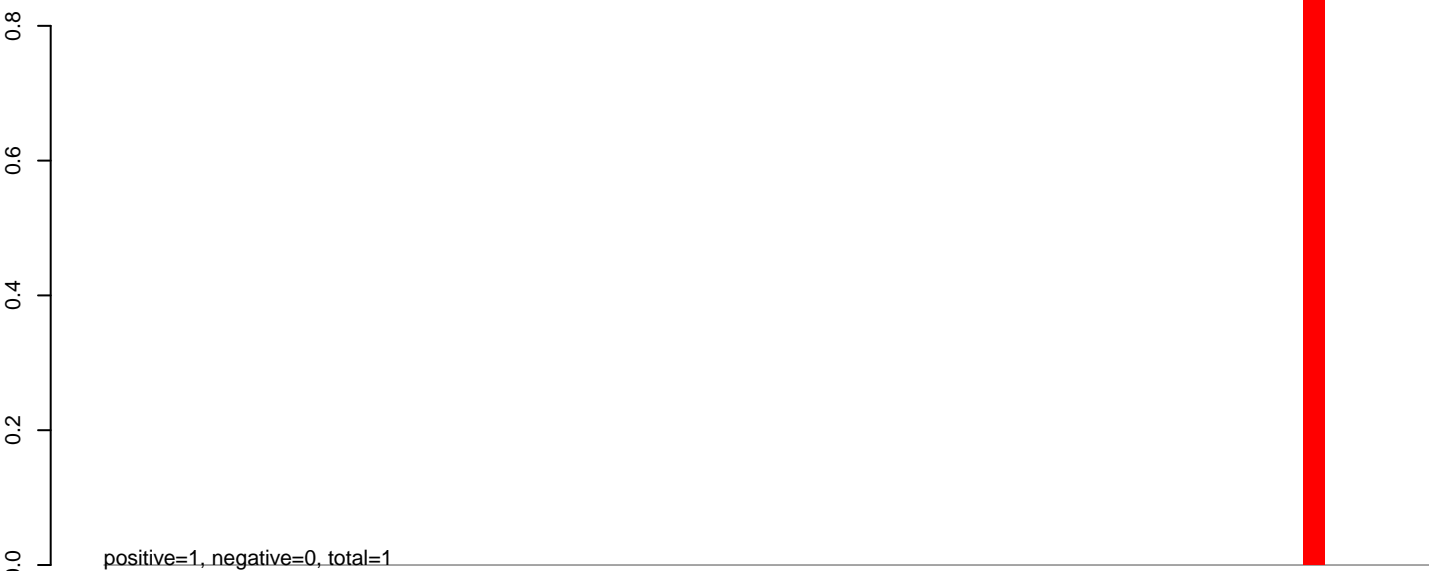
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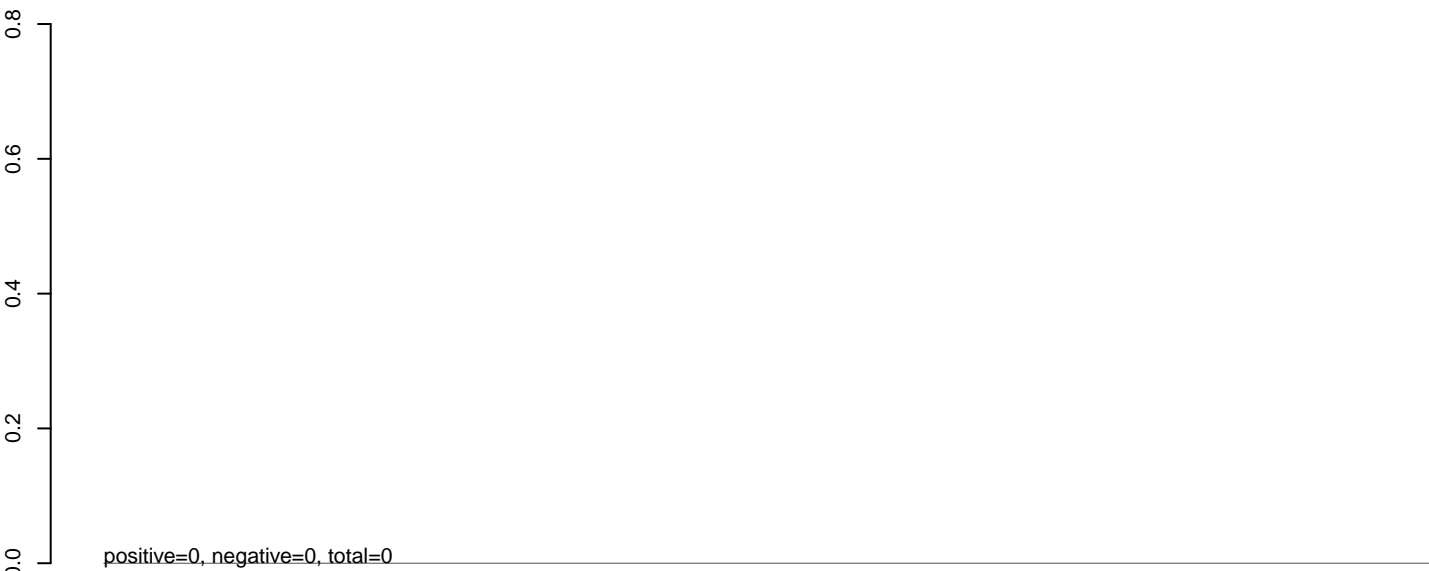
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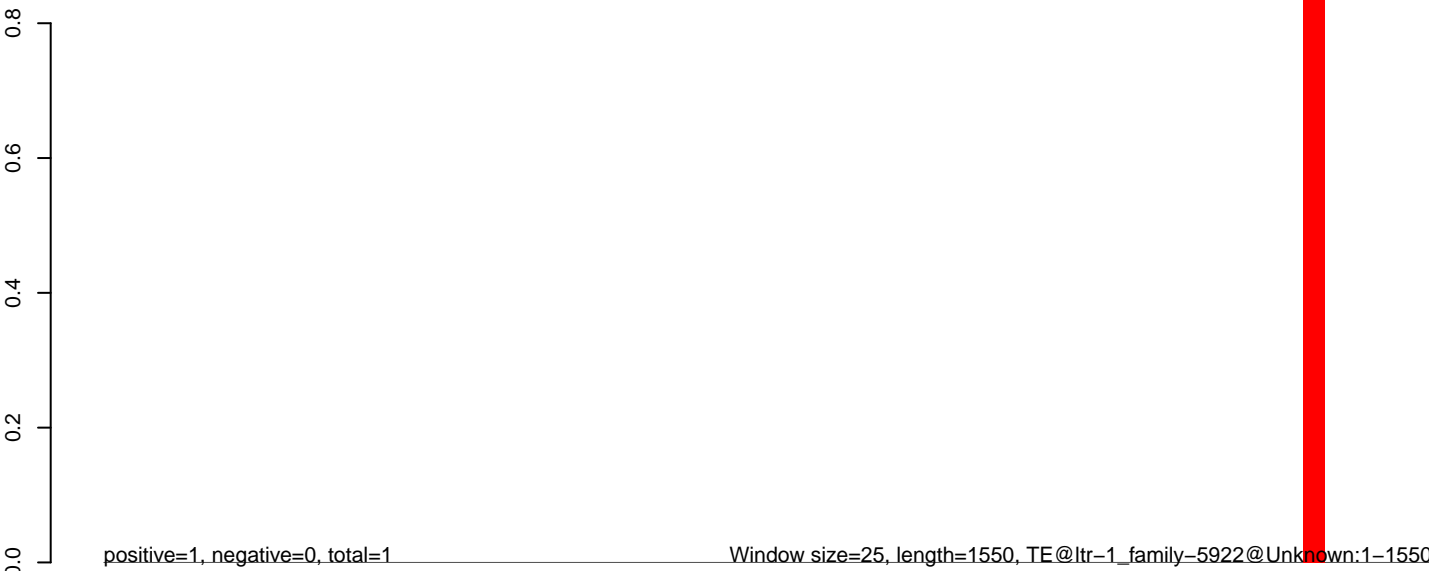
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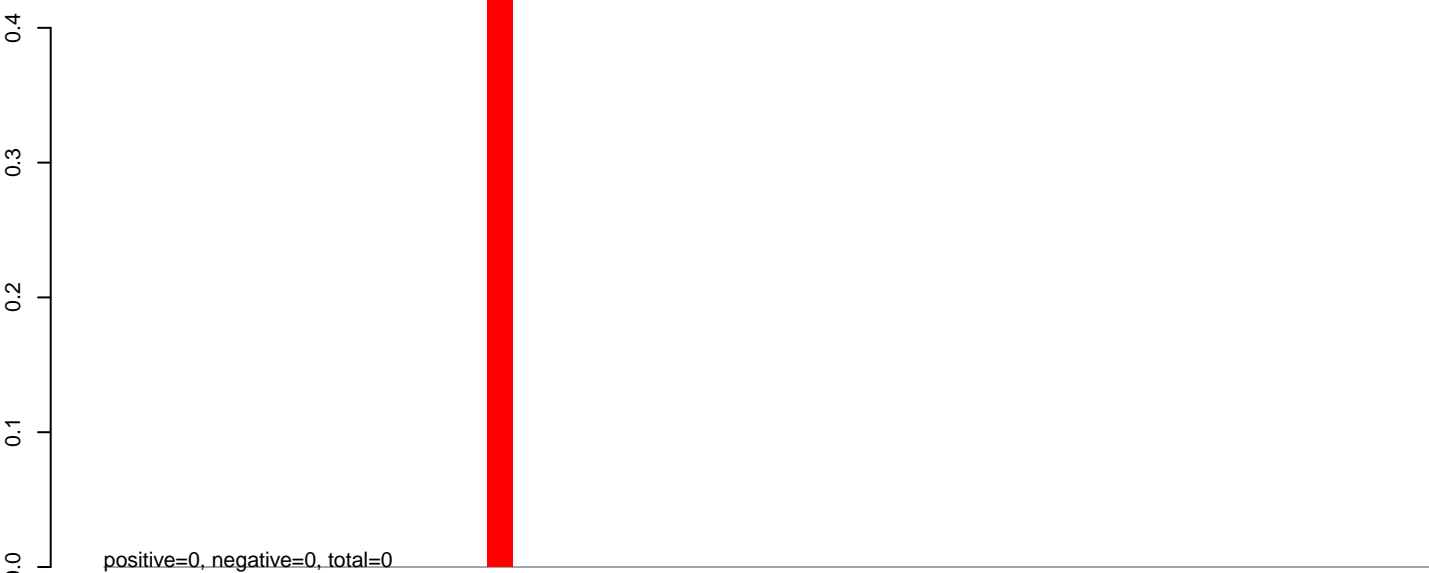
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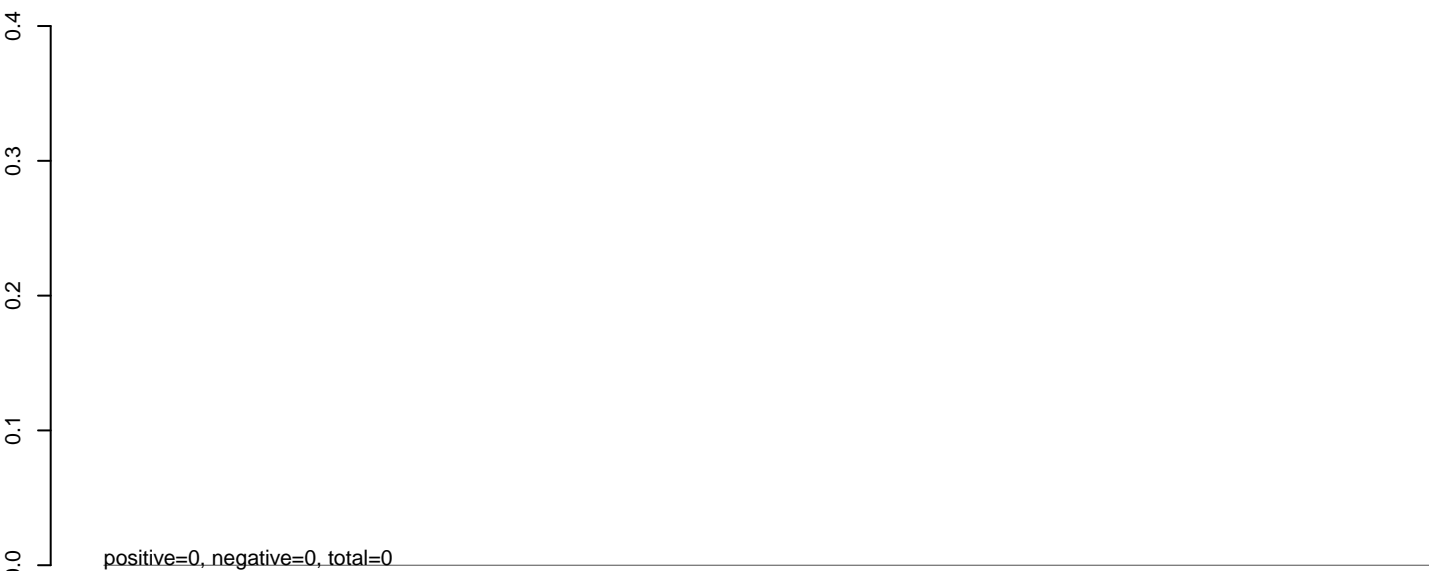
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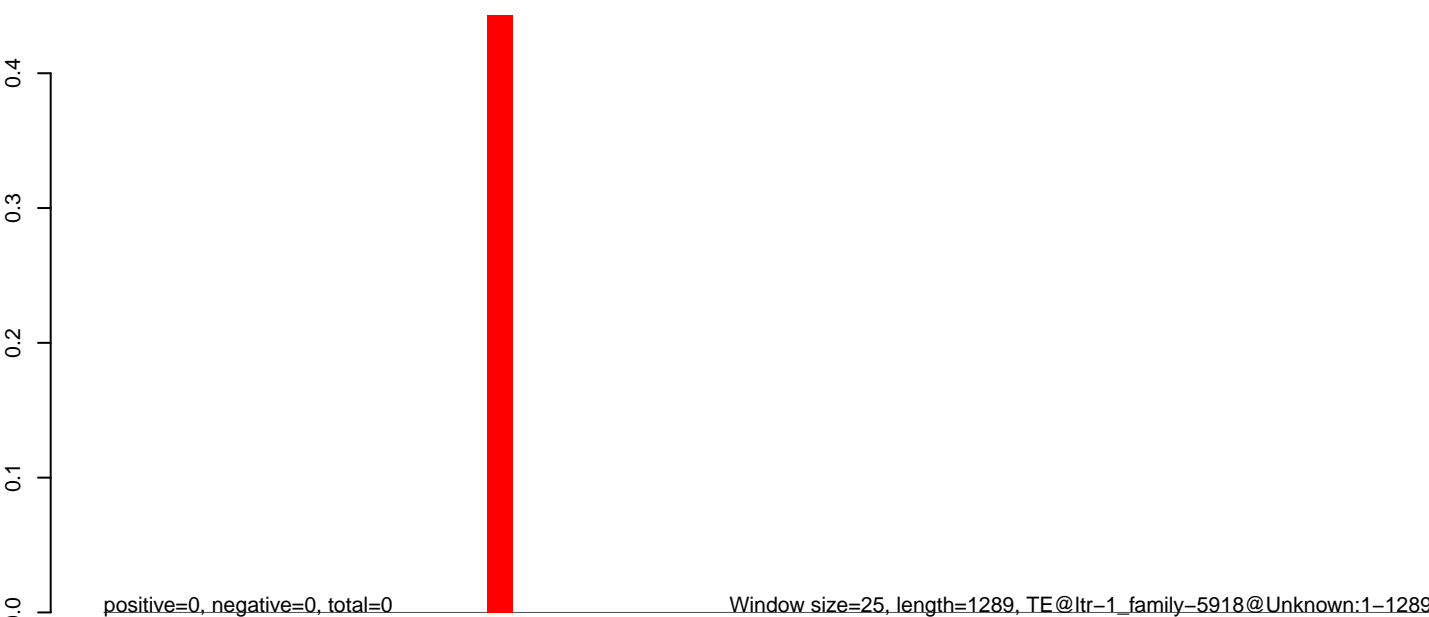
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

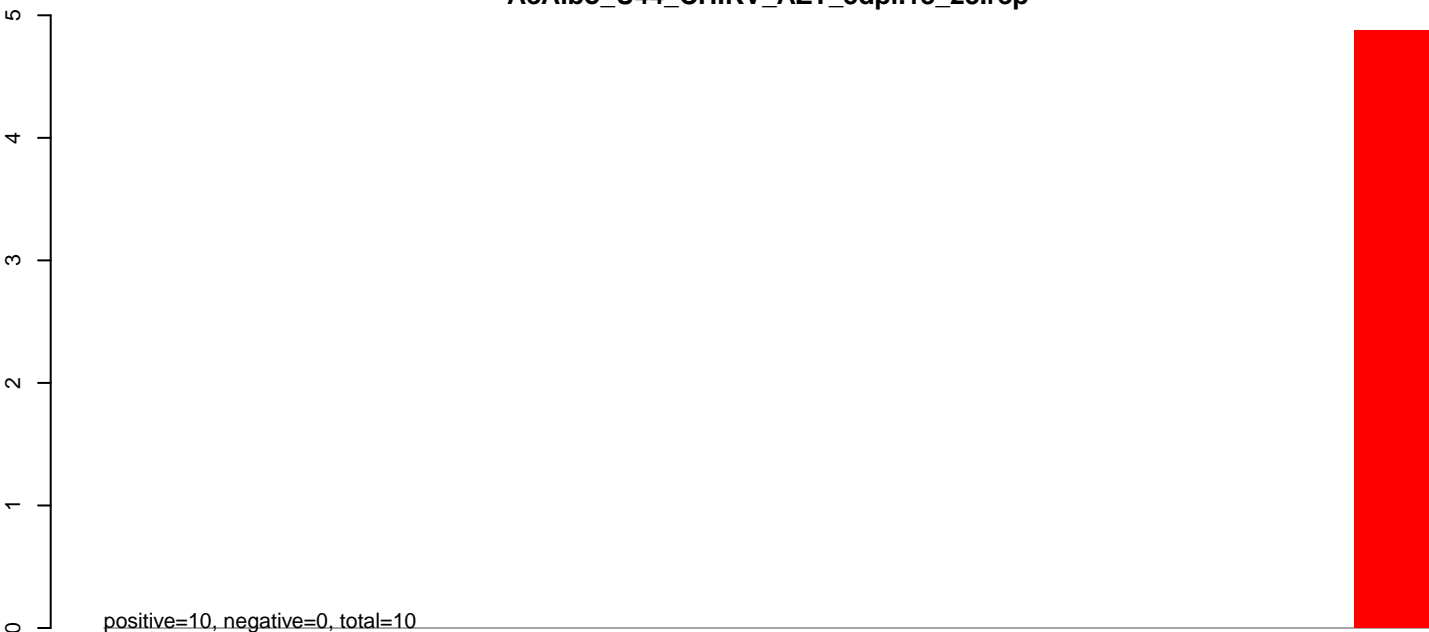


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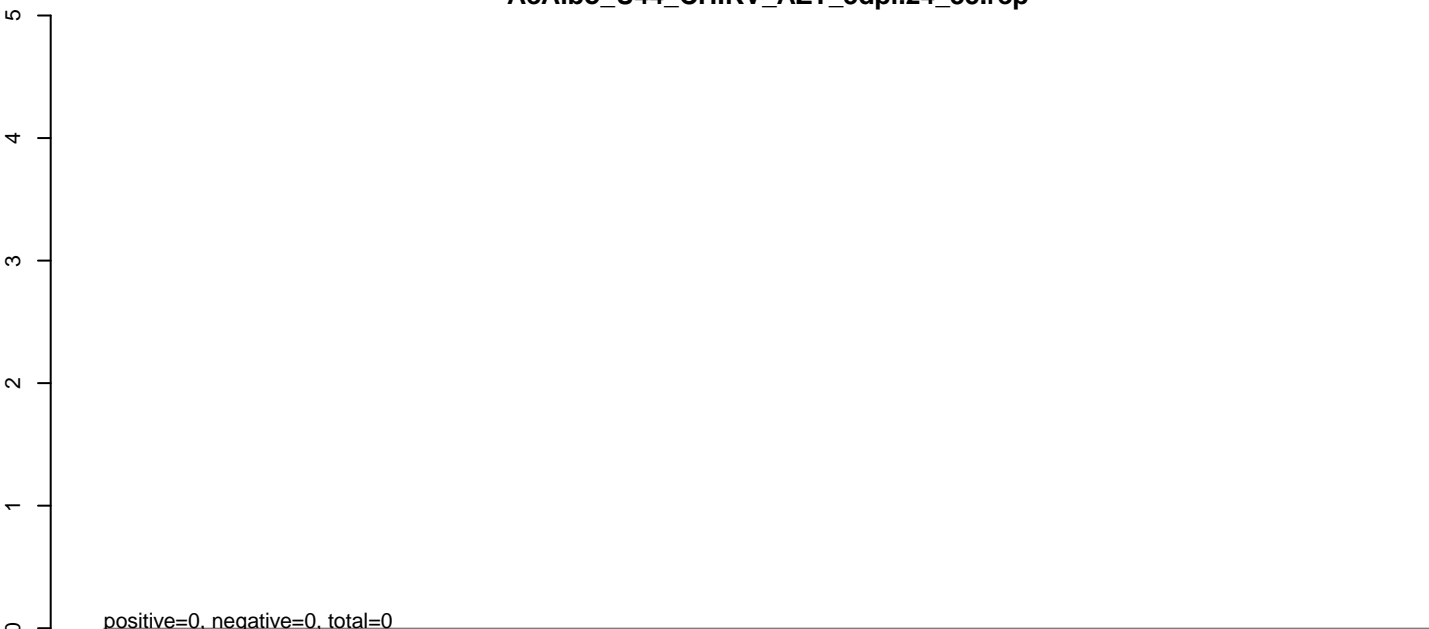


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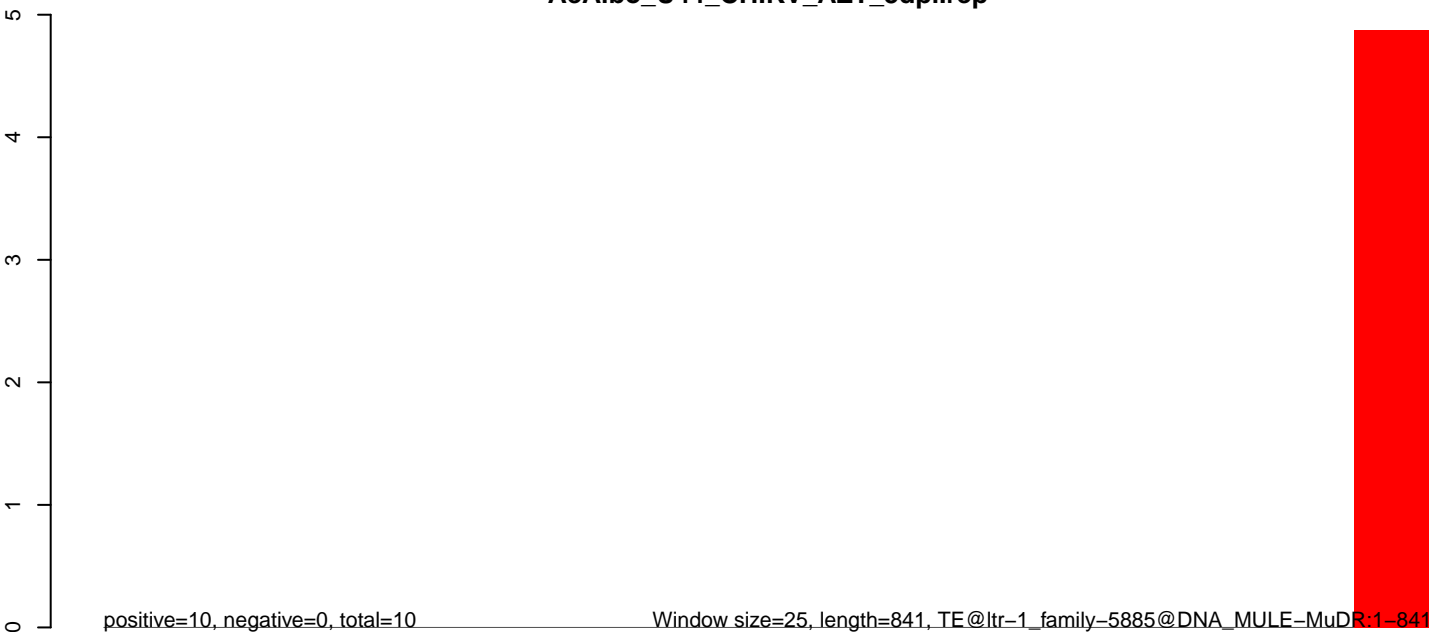
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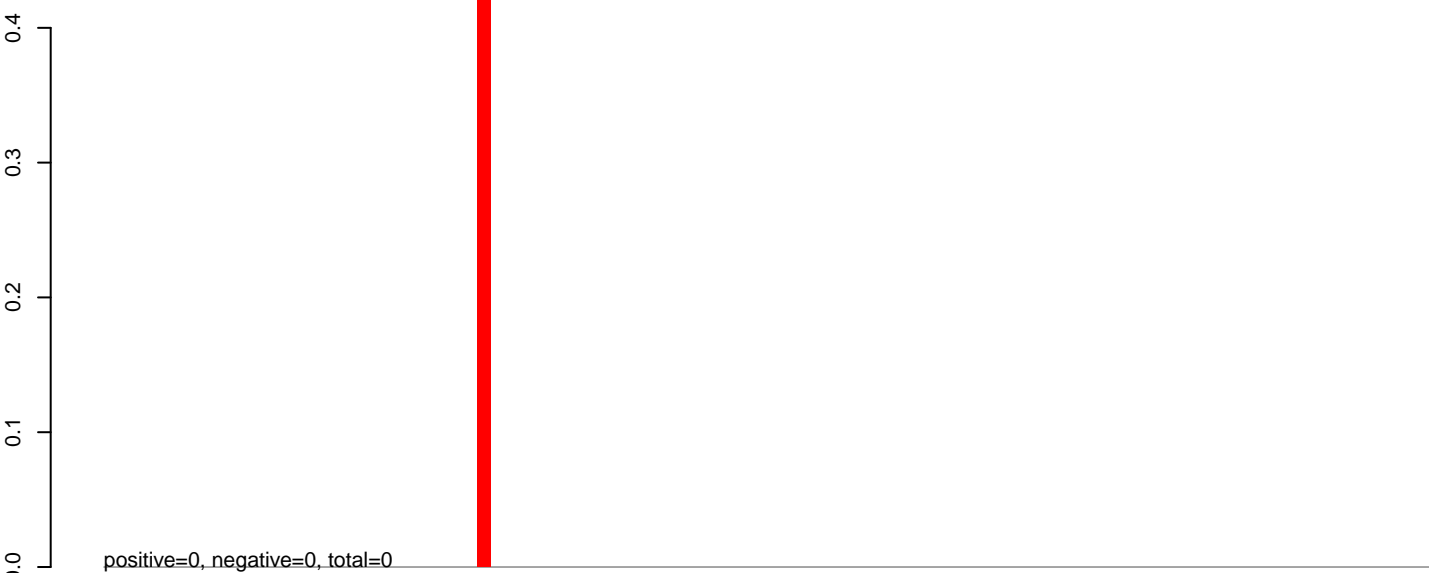
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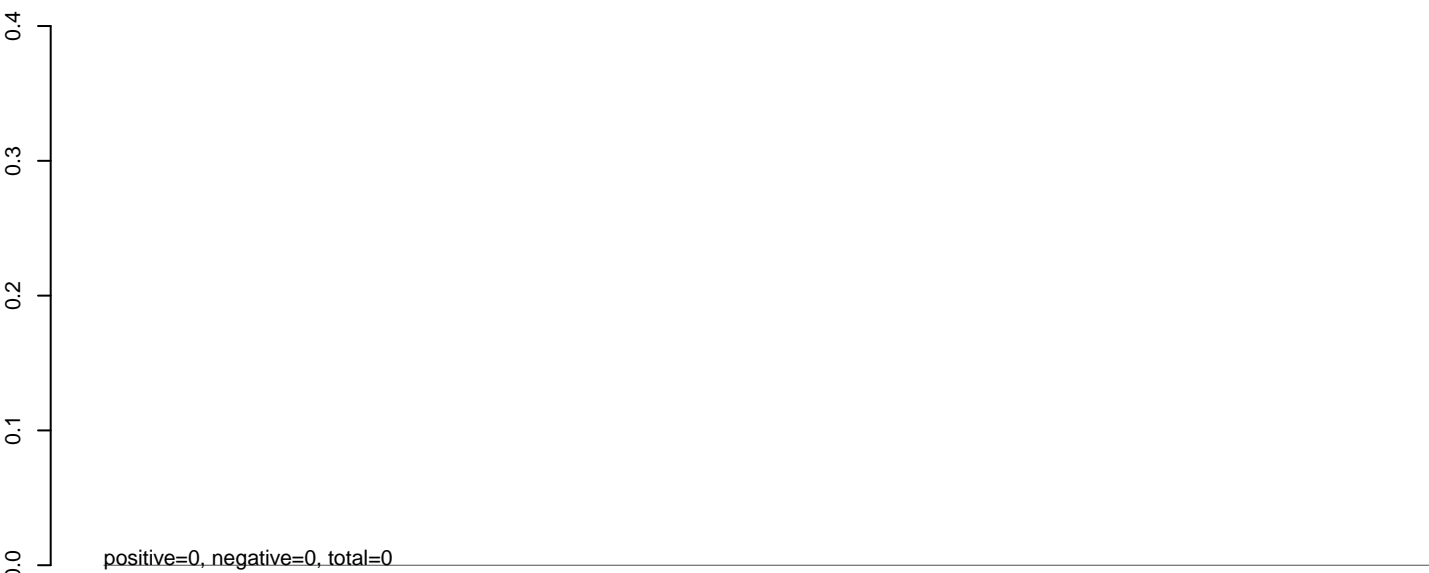
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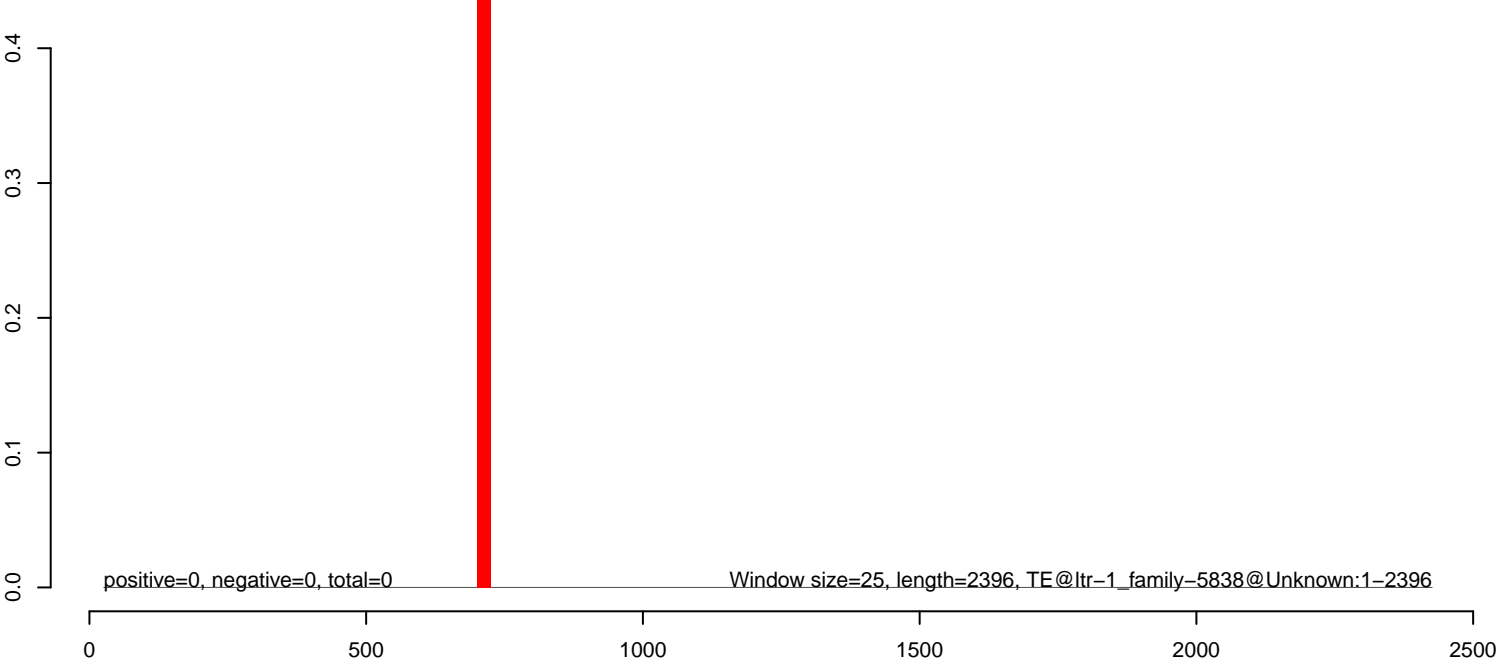
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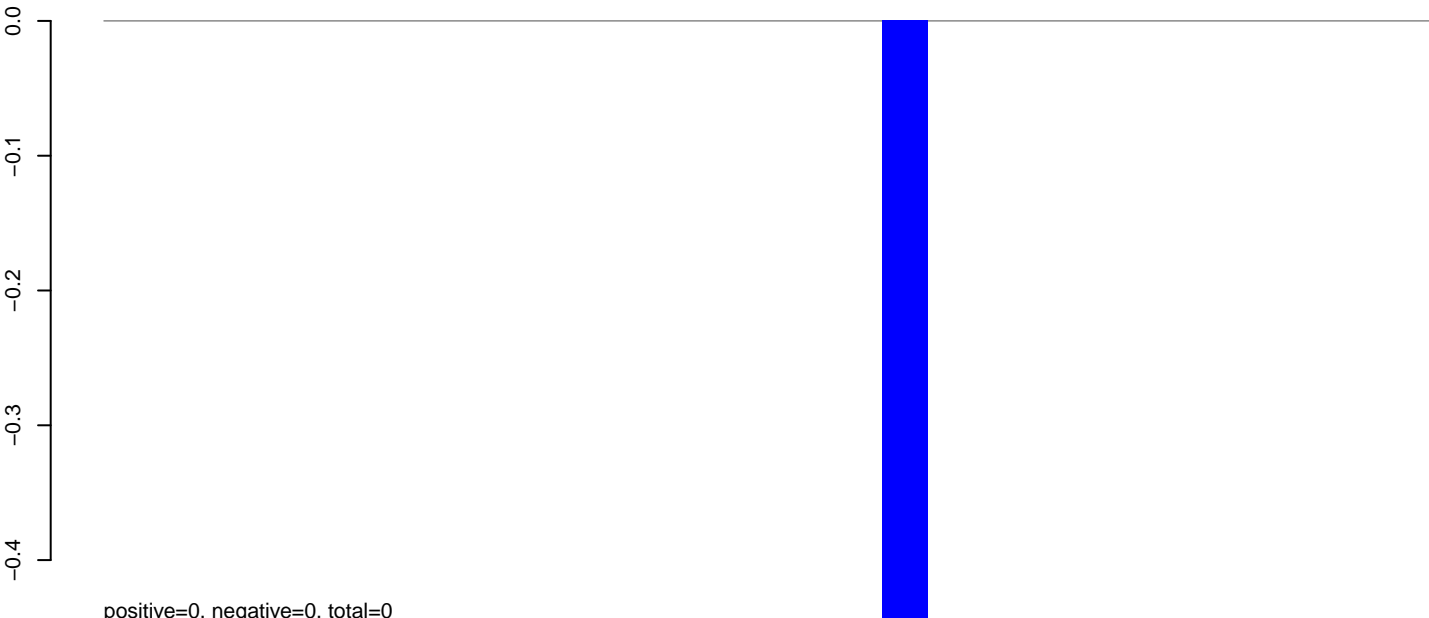
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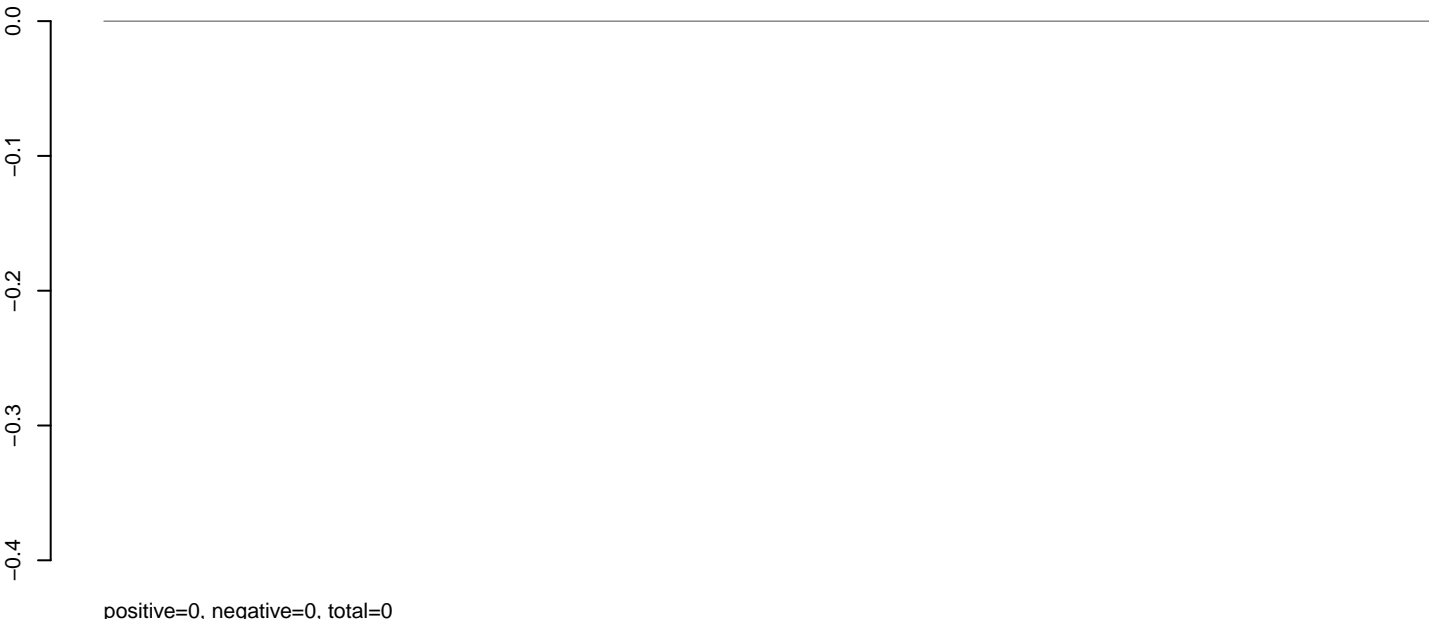
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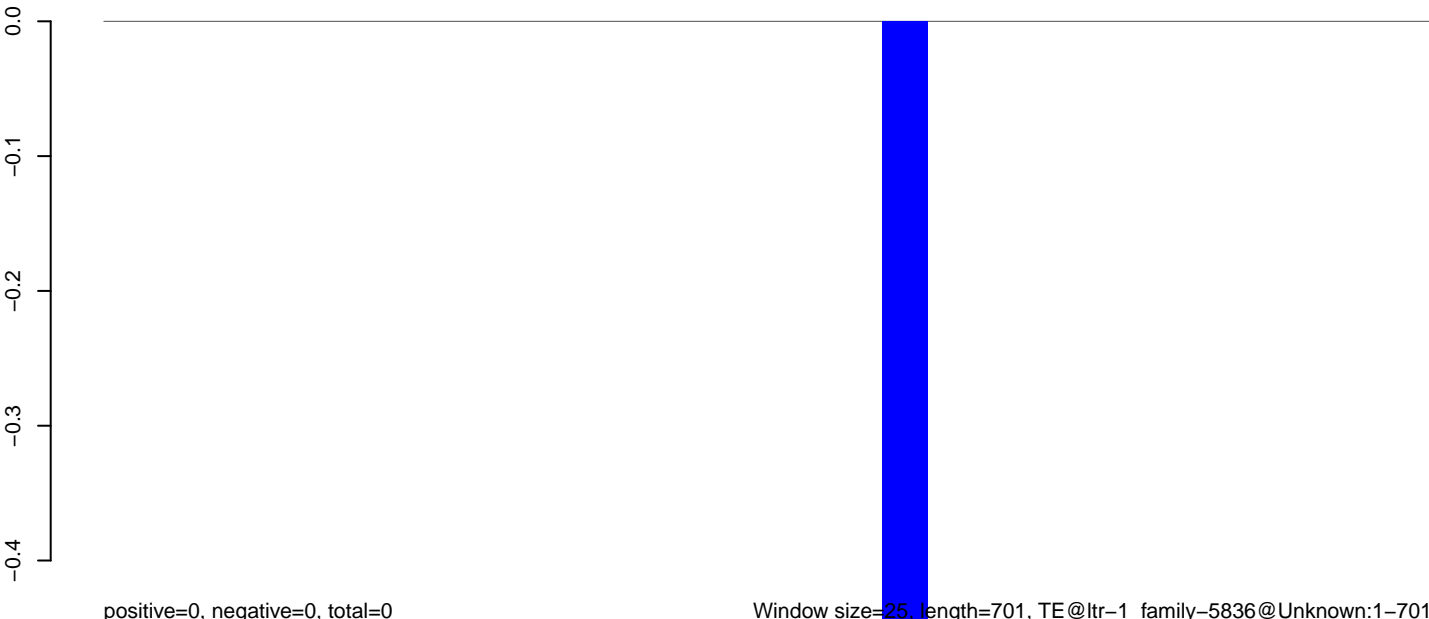
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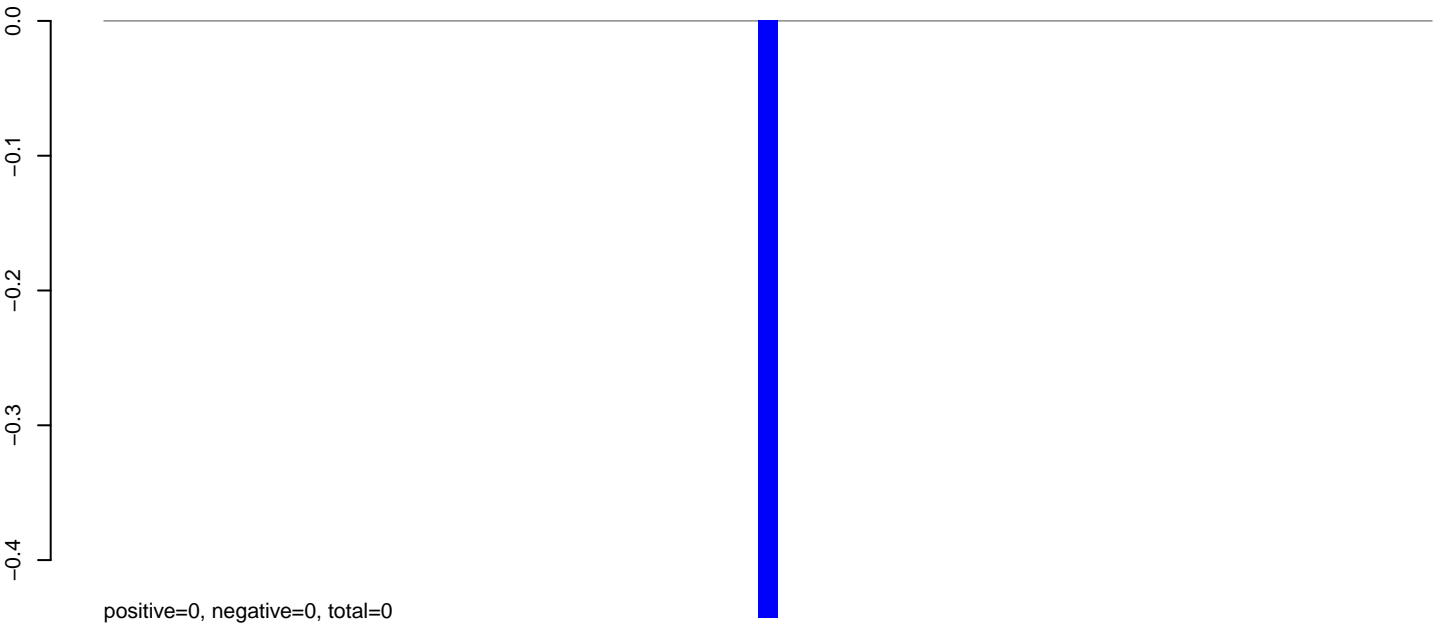


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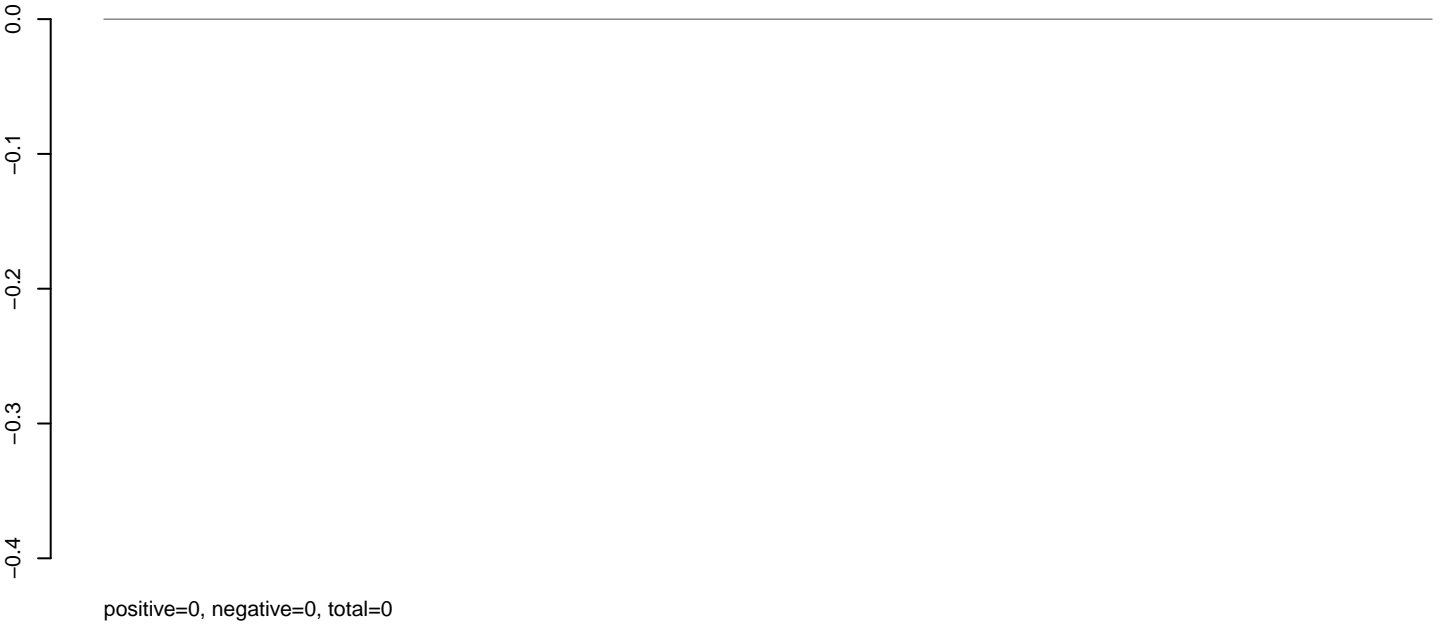
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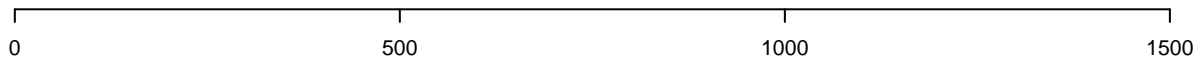
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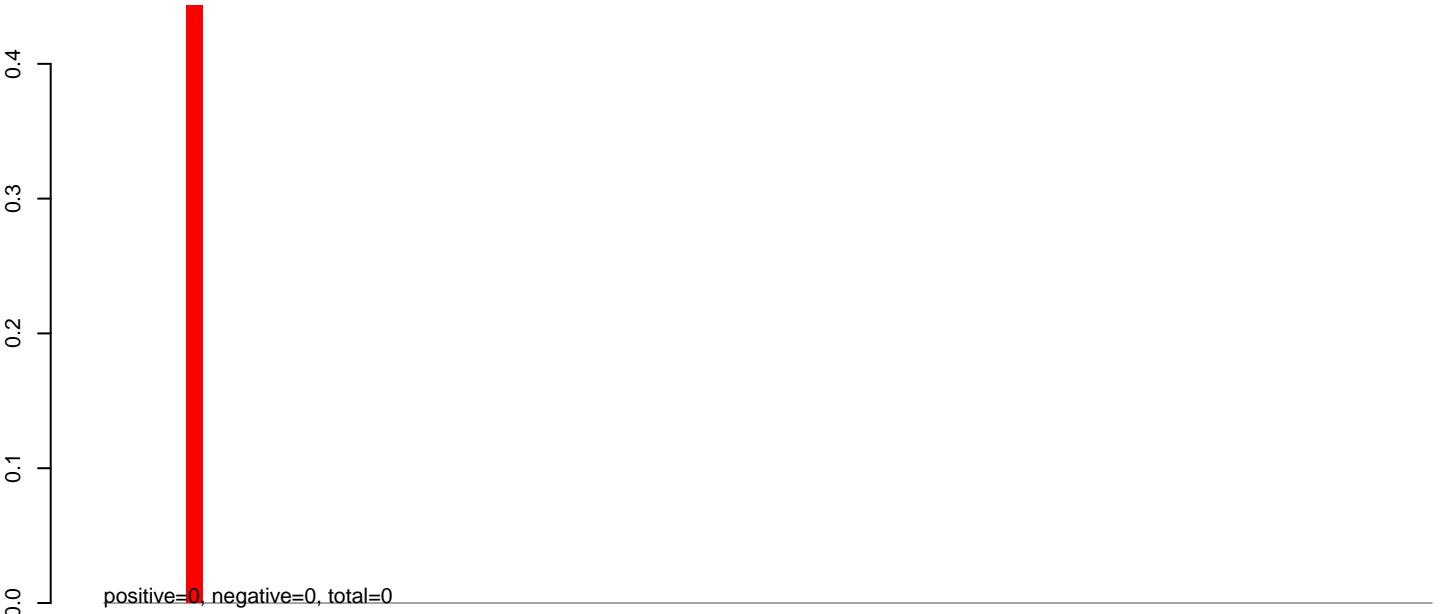


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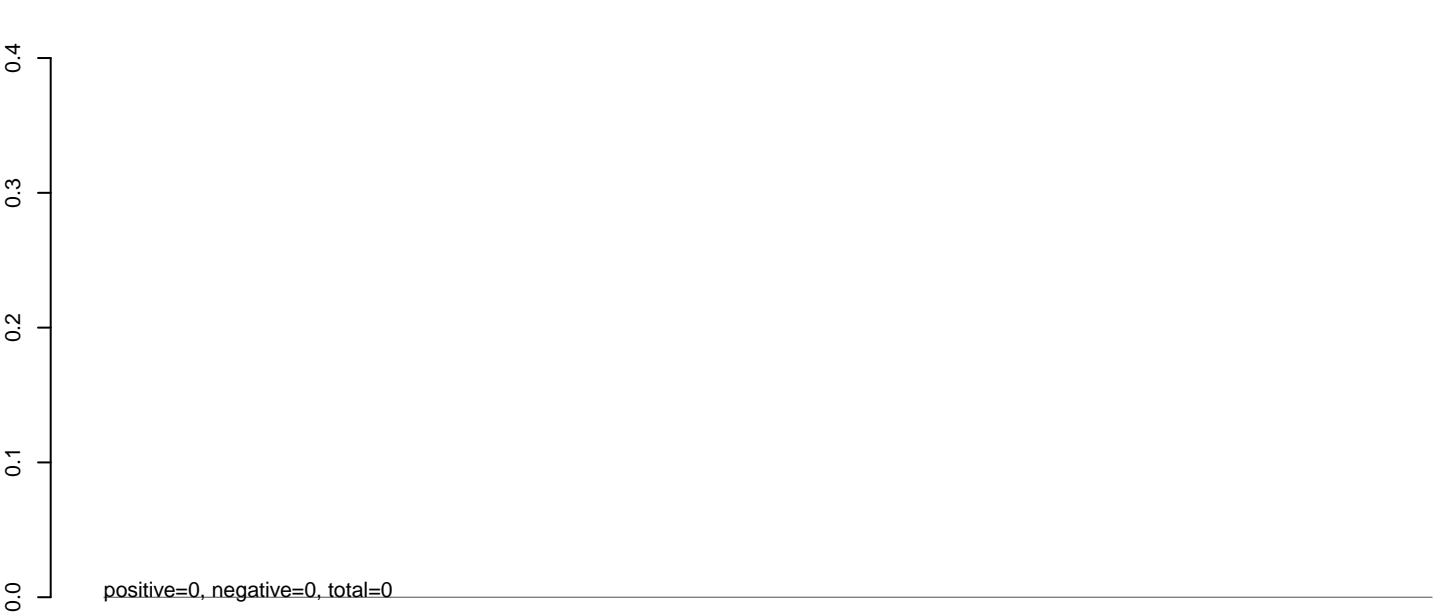
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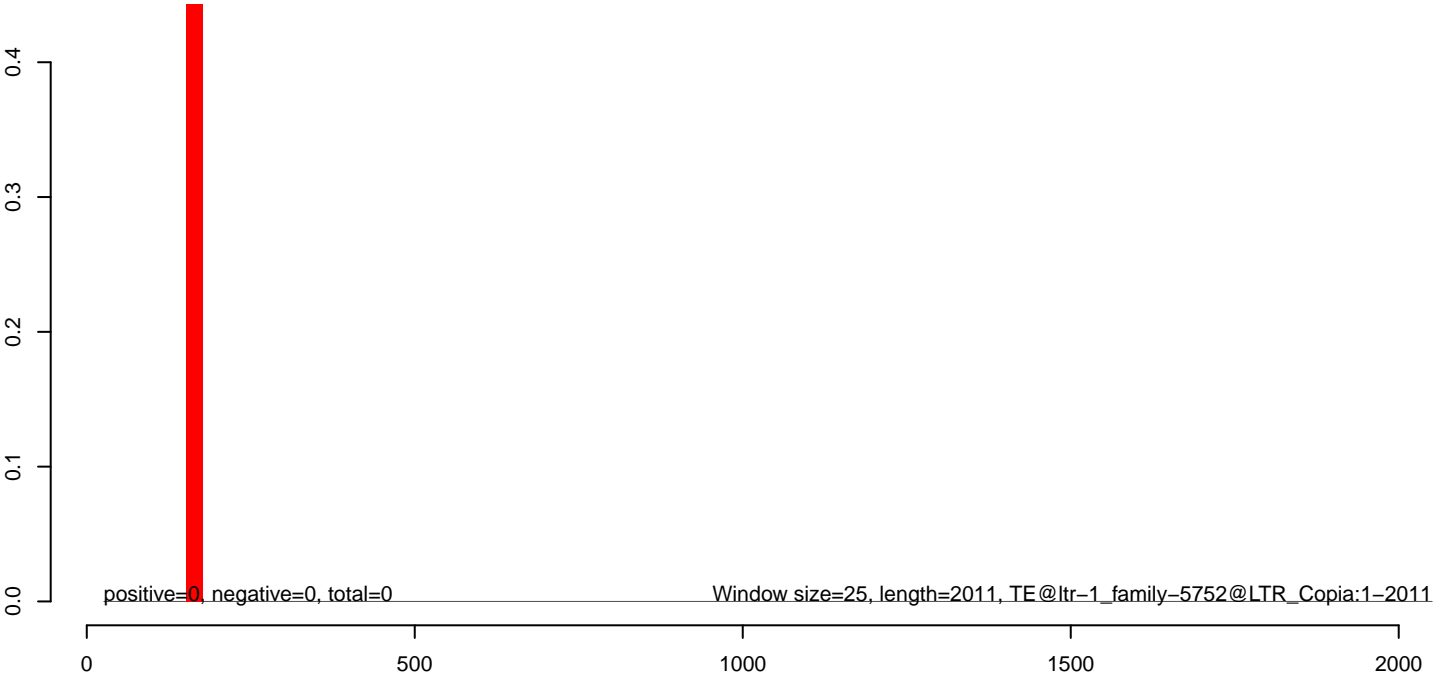
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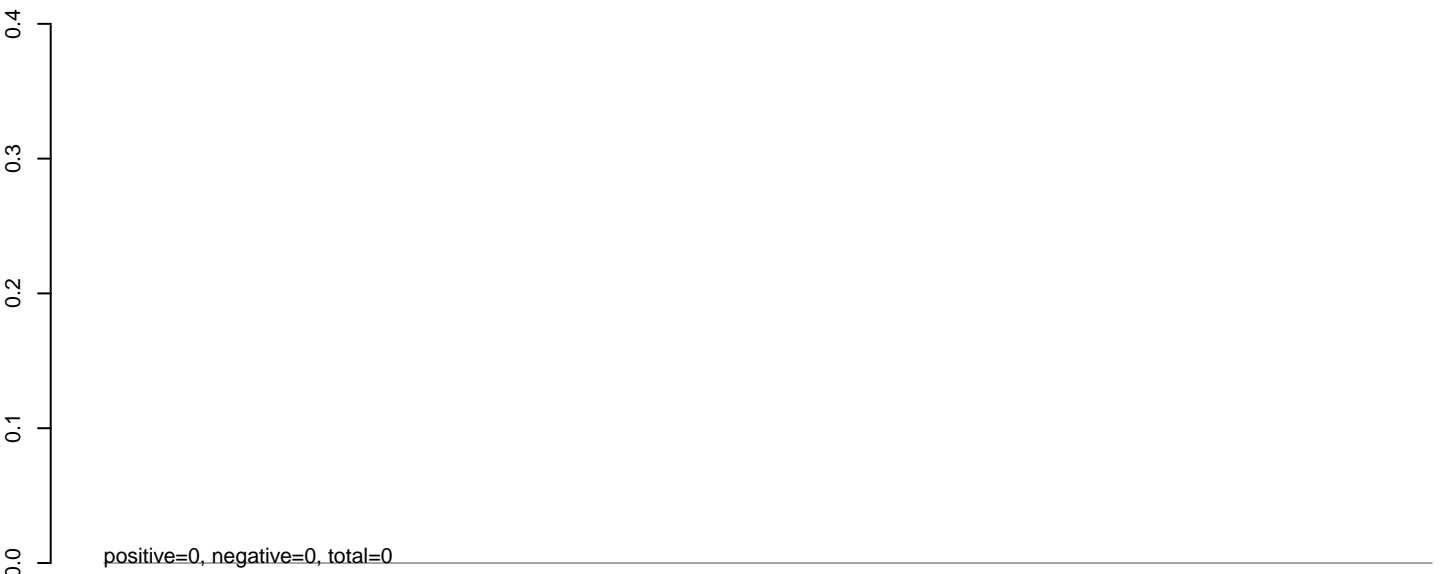
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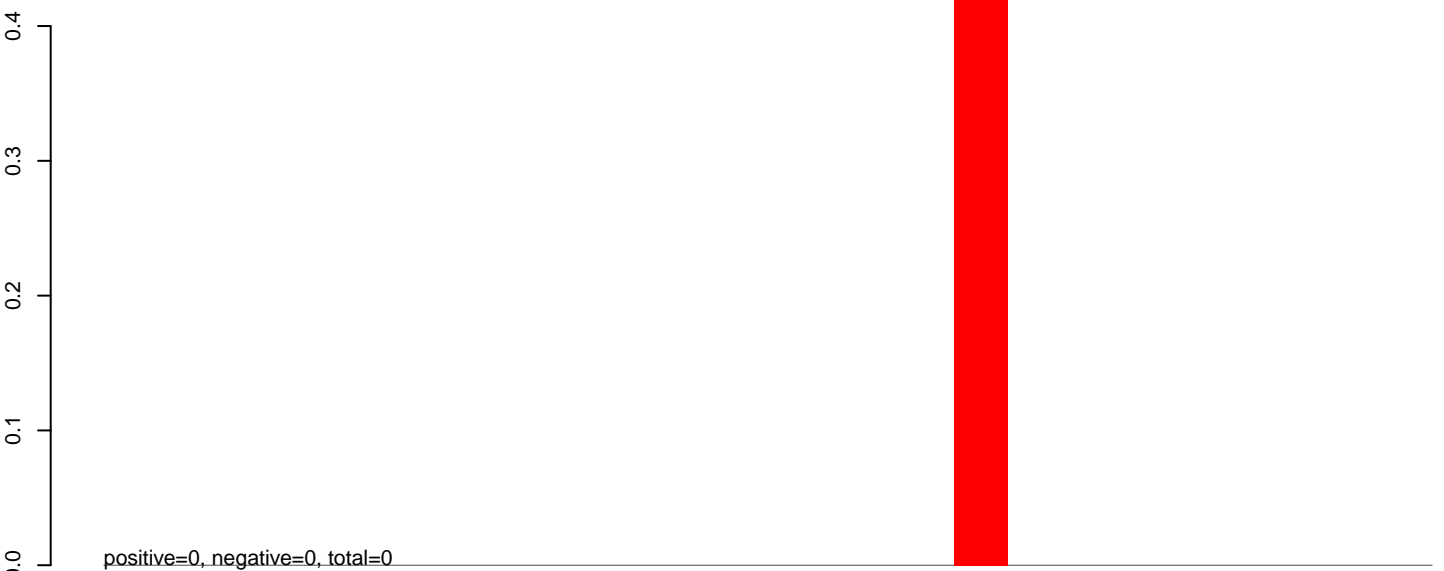
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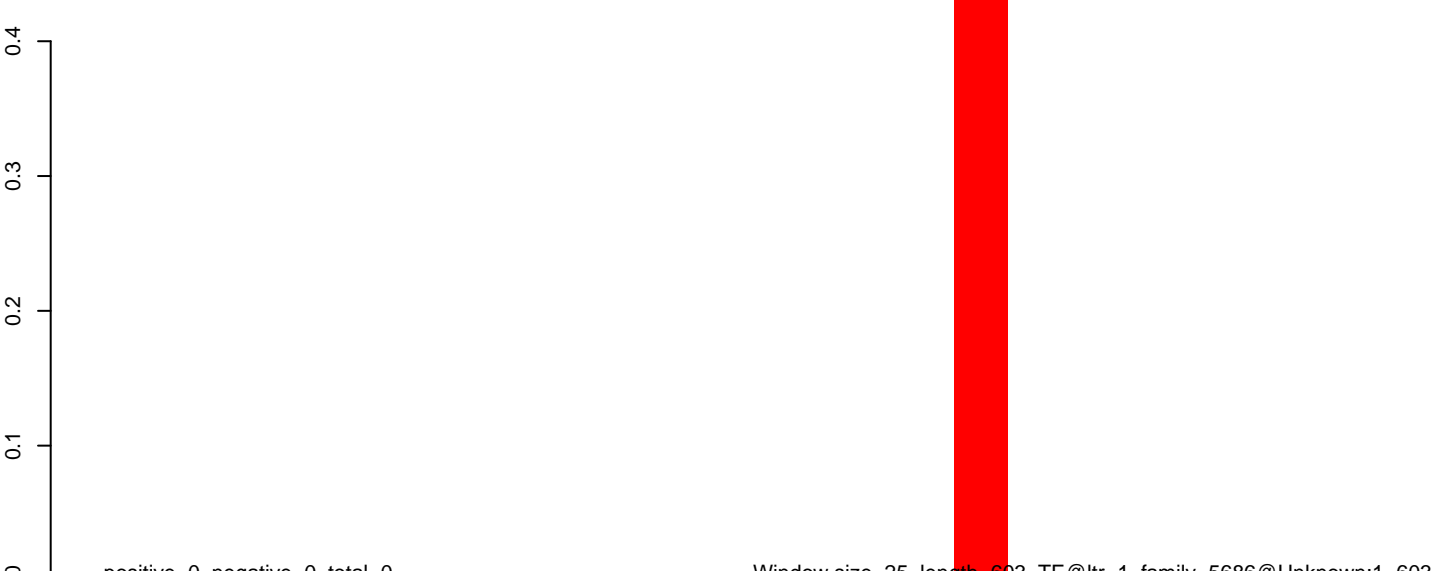
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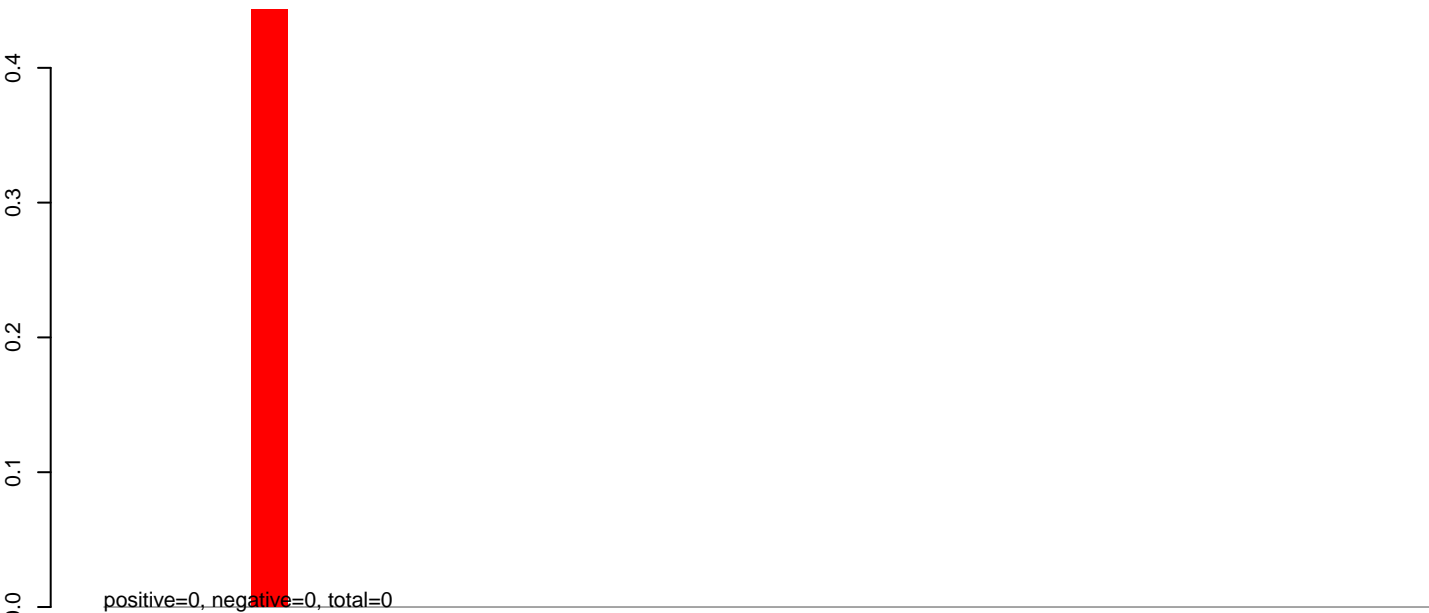
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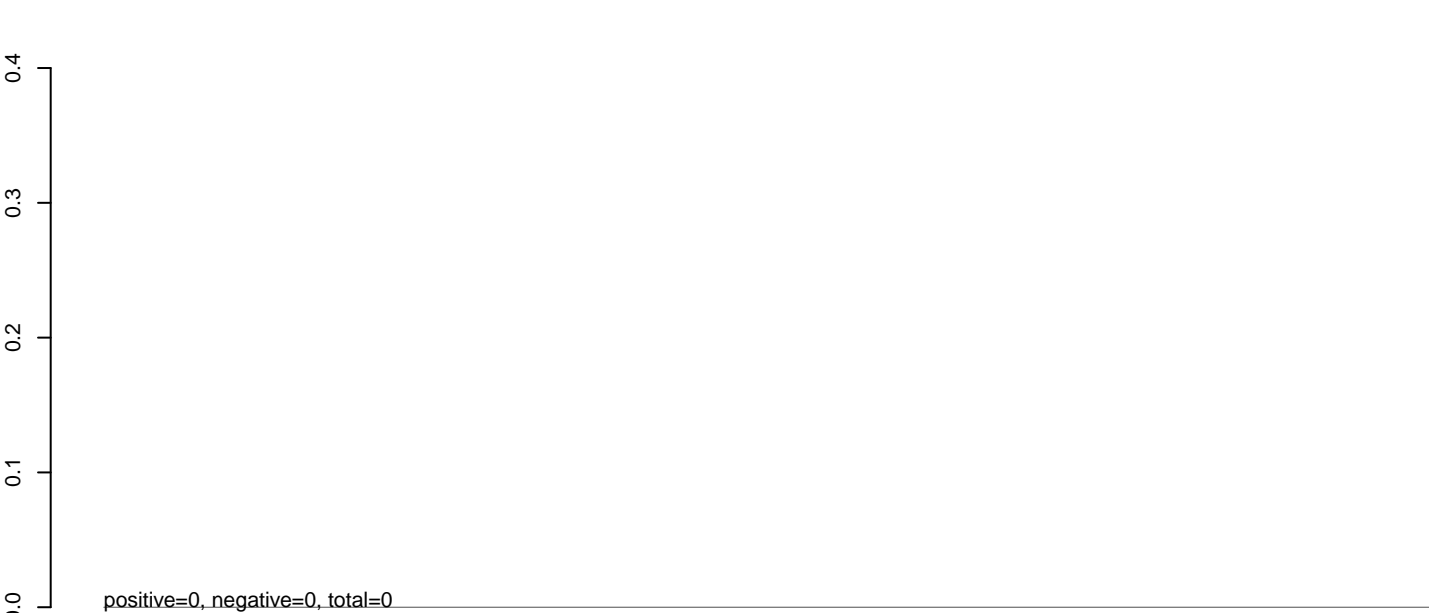
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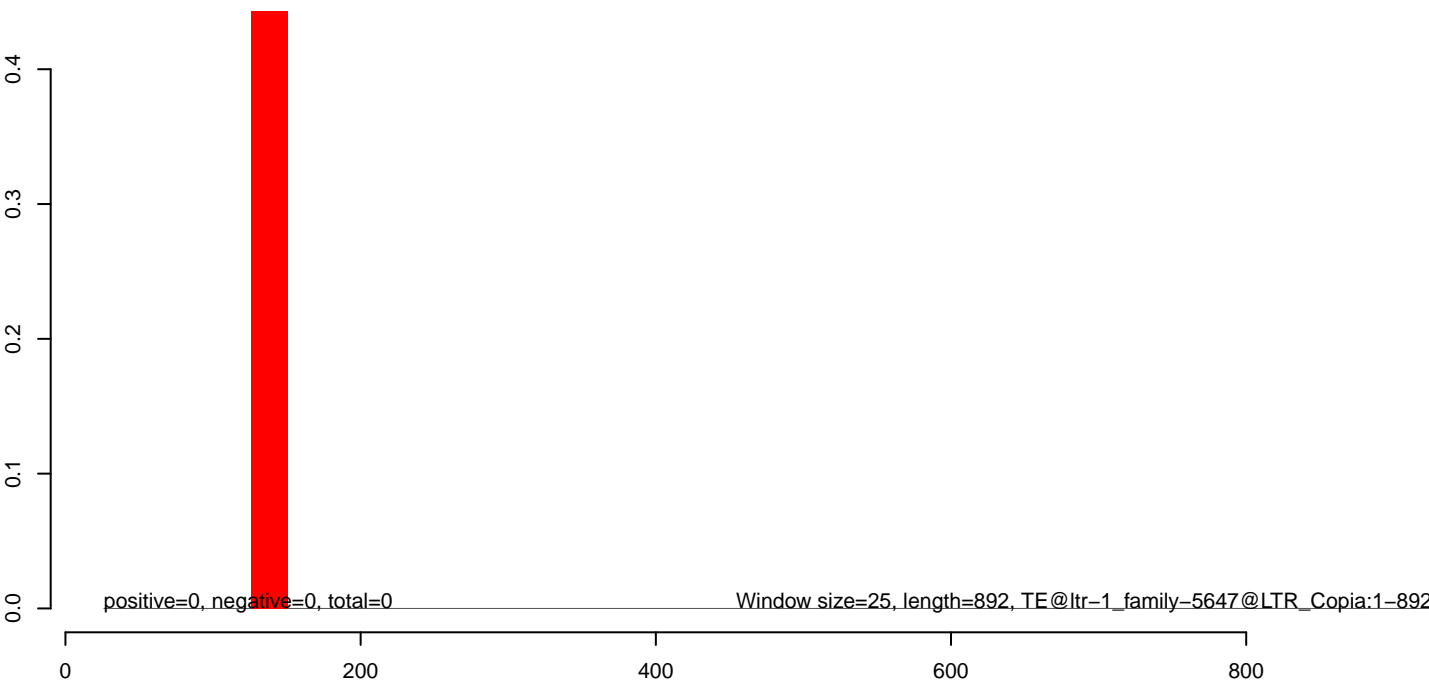
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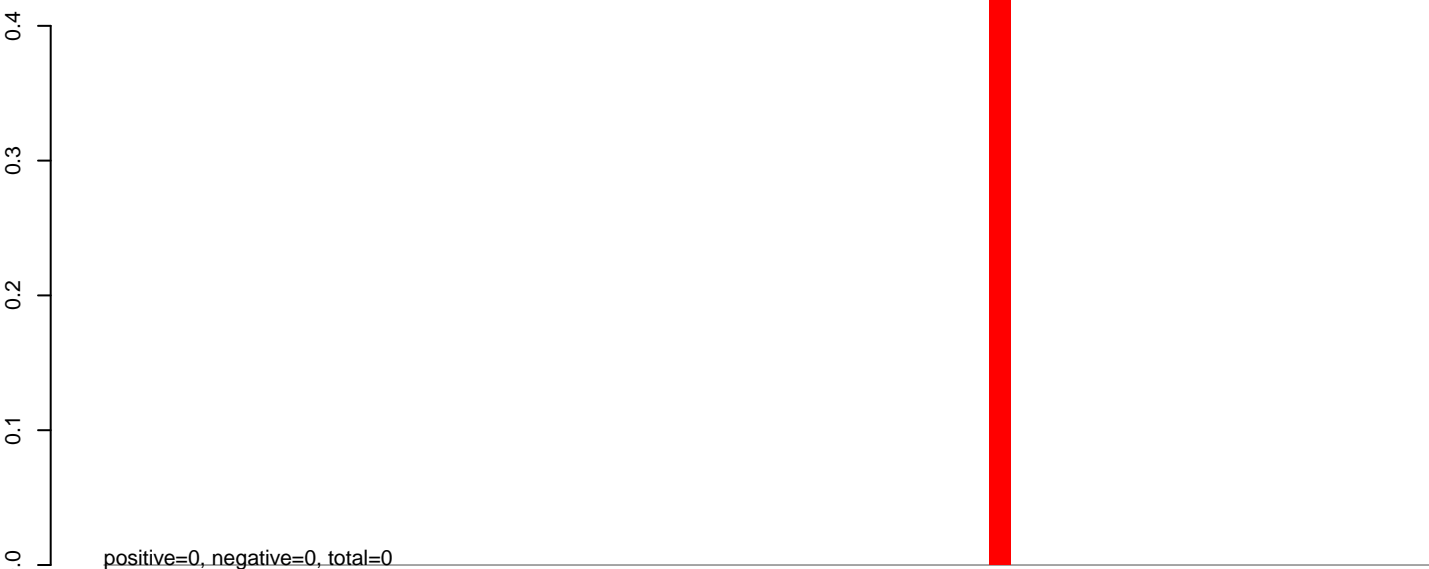
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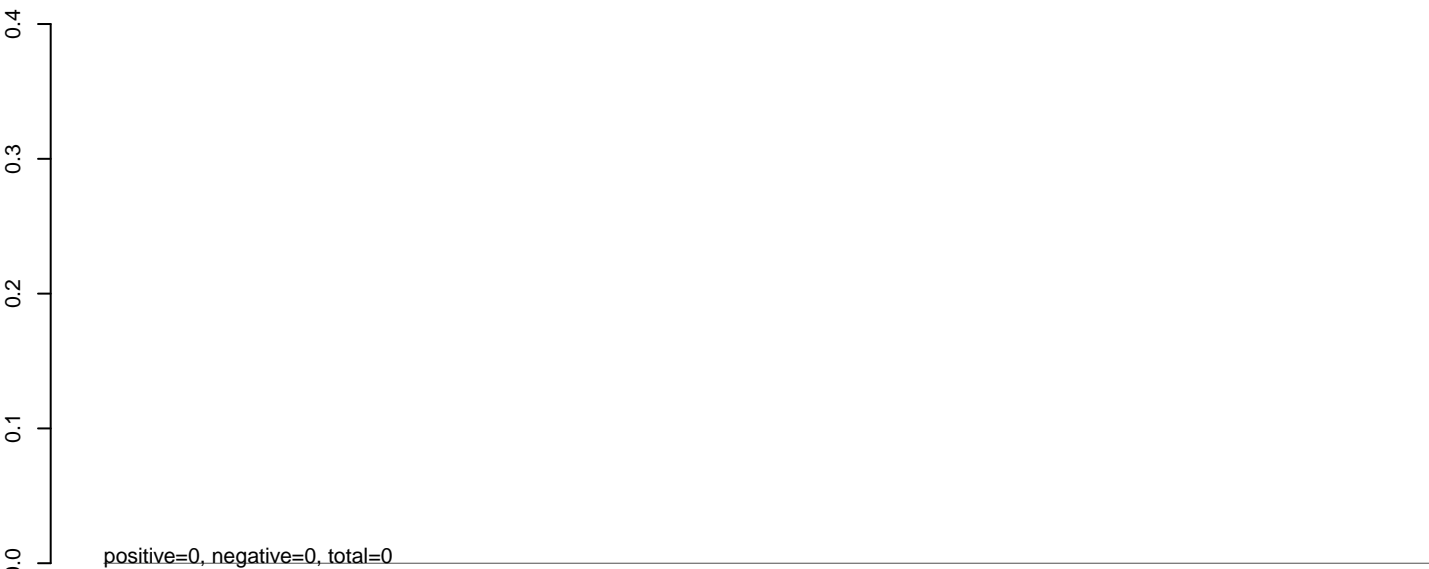
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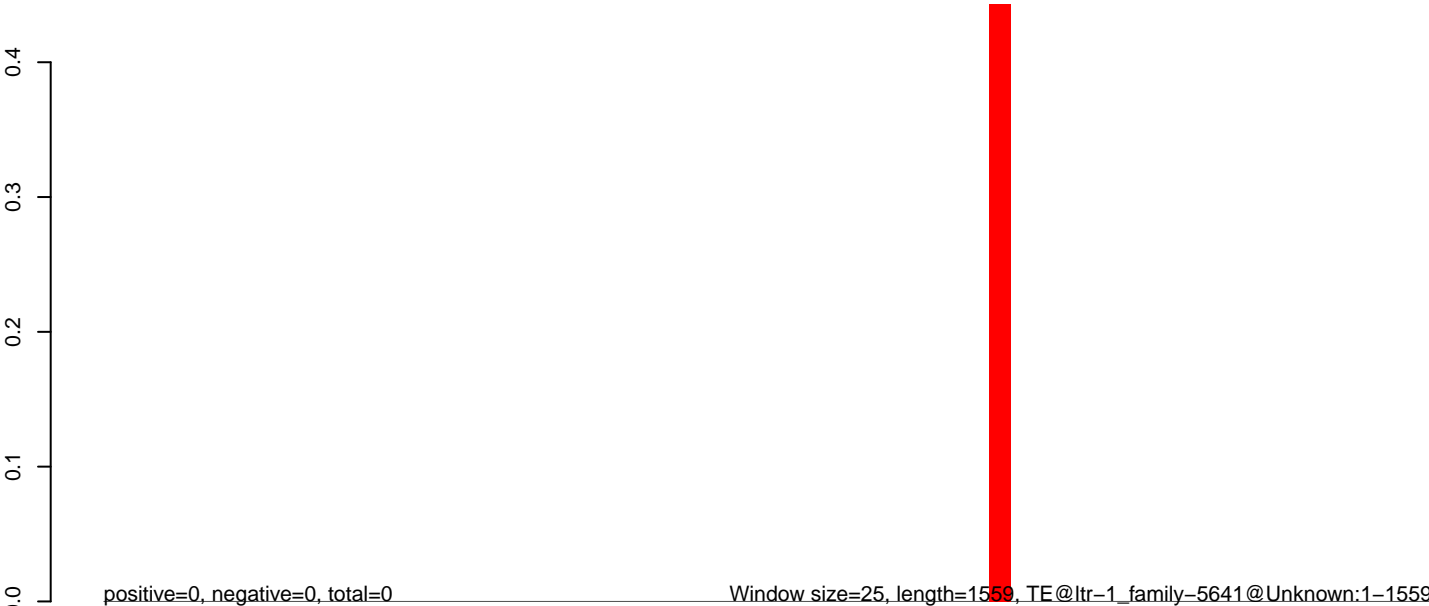
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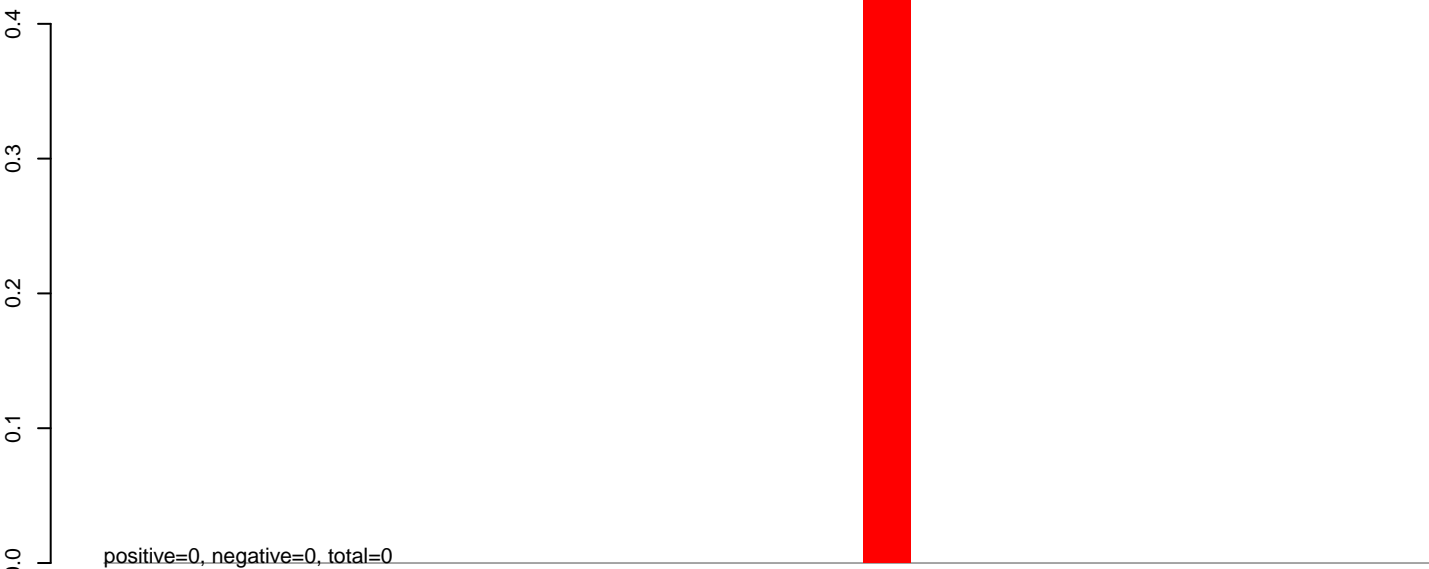
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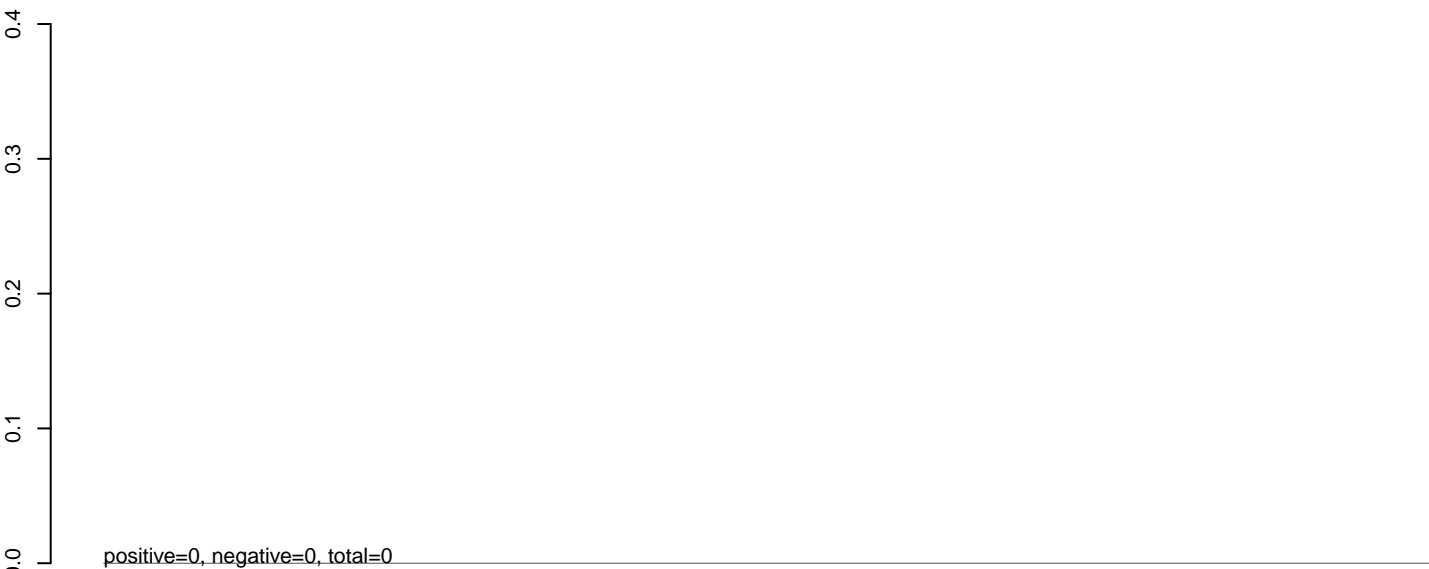
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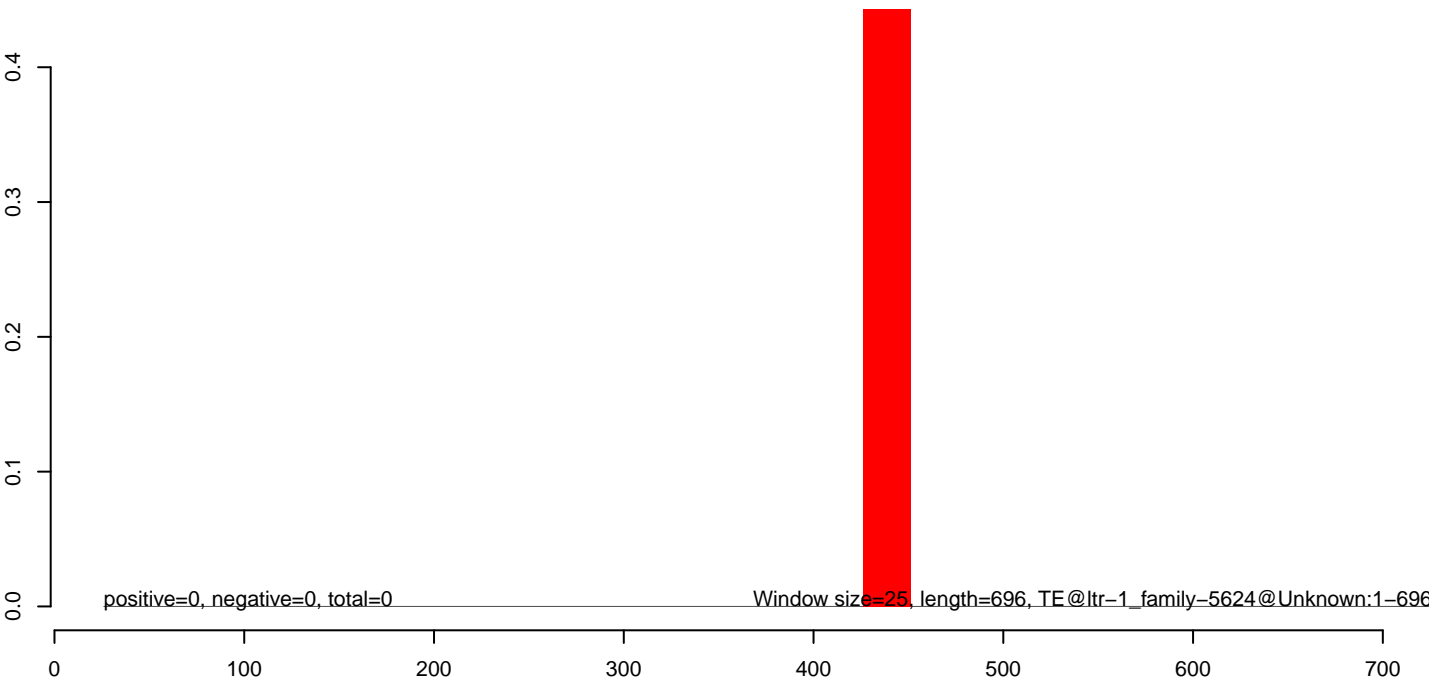
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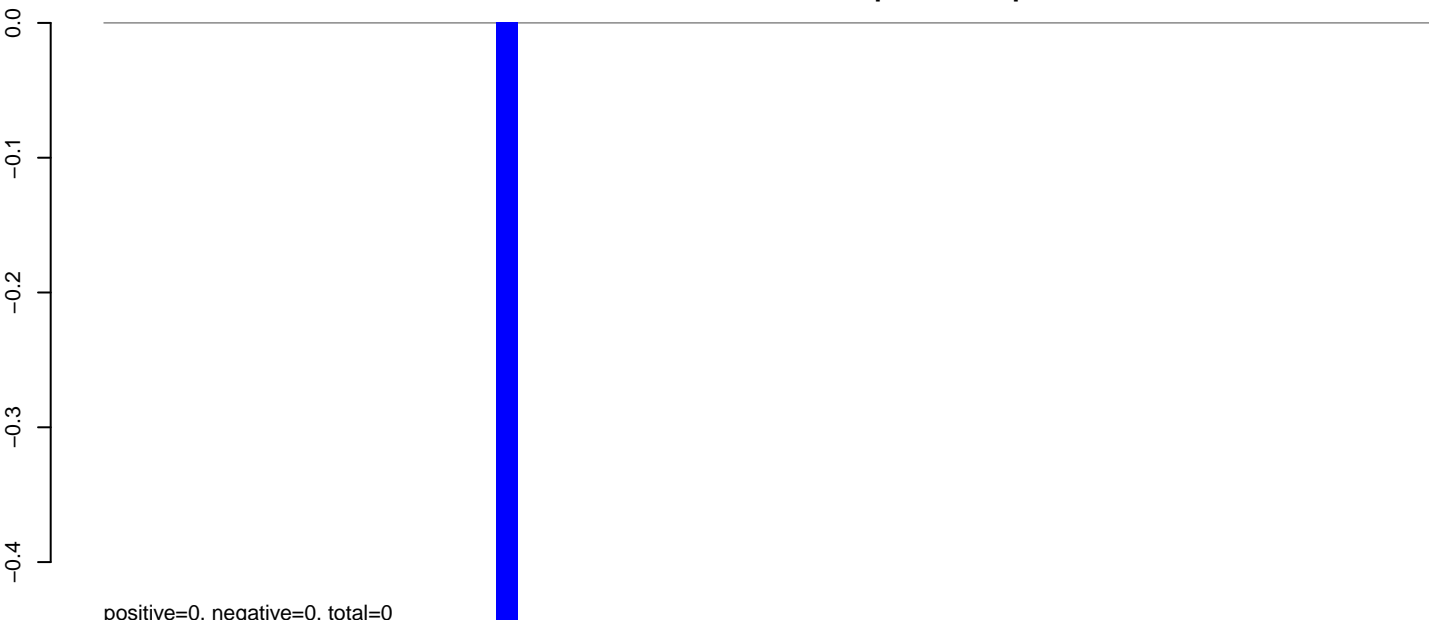
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AeAlbo_U44_CHIKV_AZT_3dpi.rep

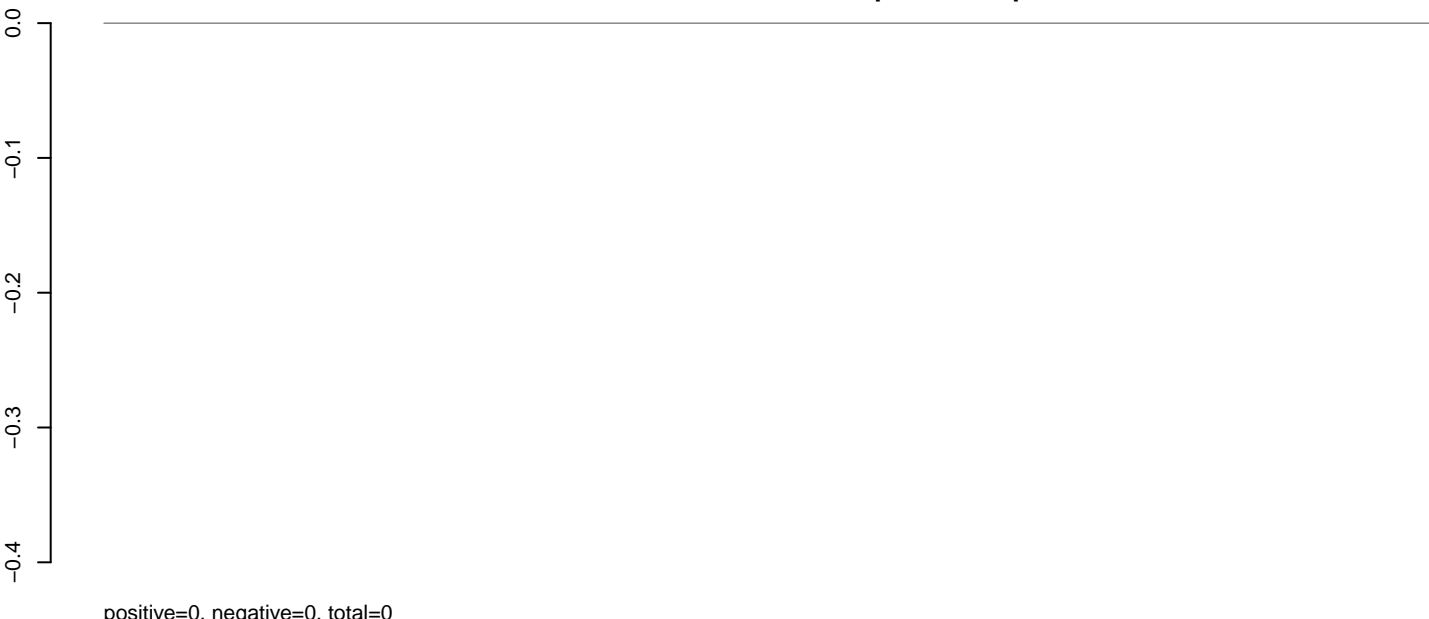


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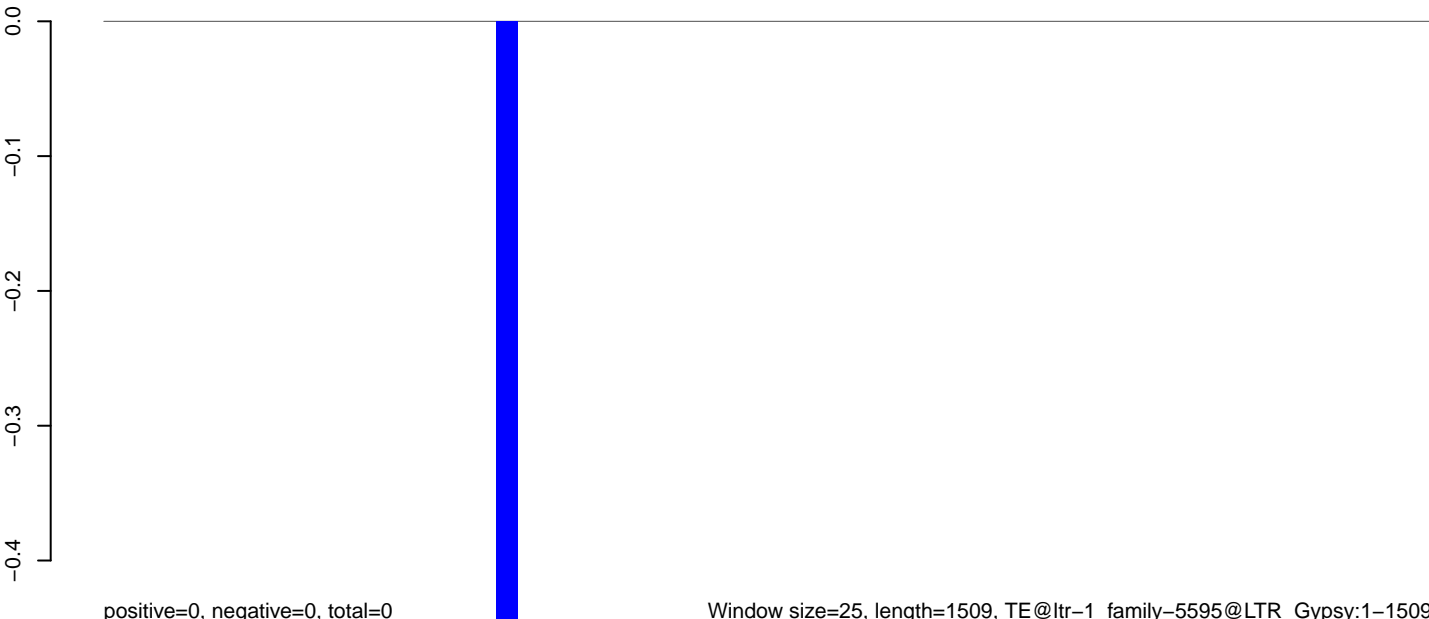
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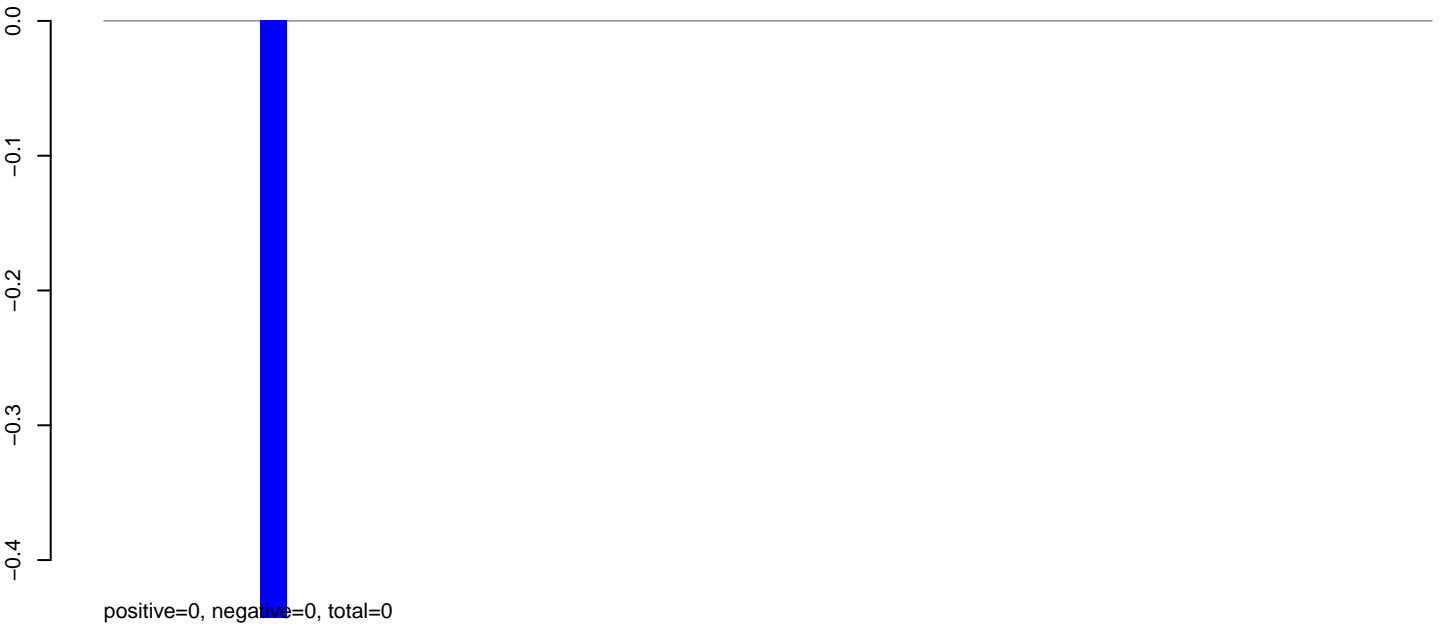
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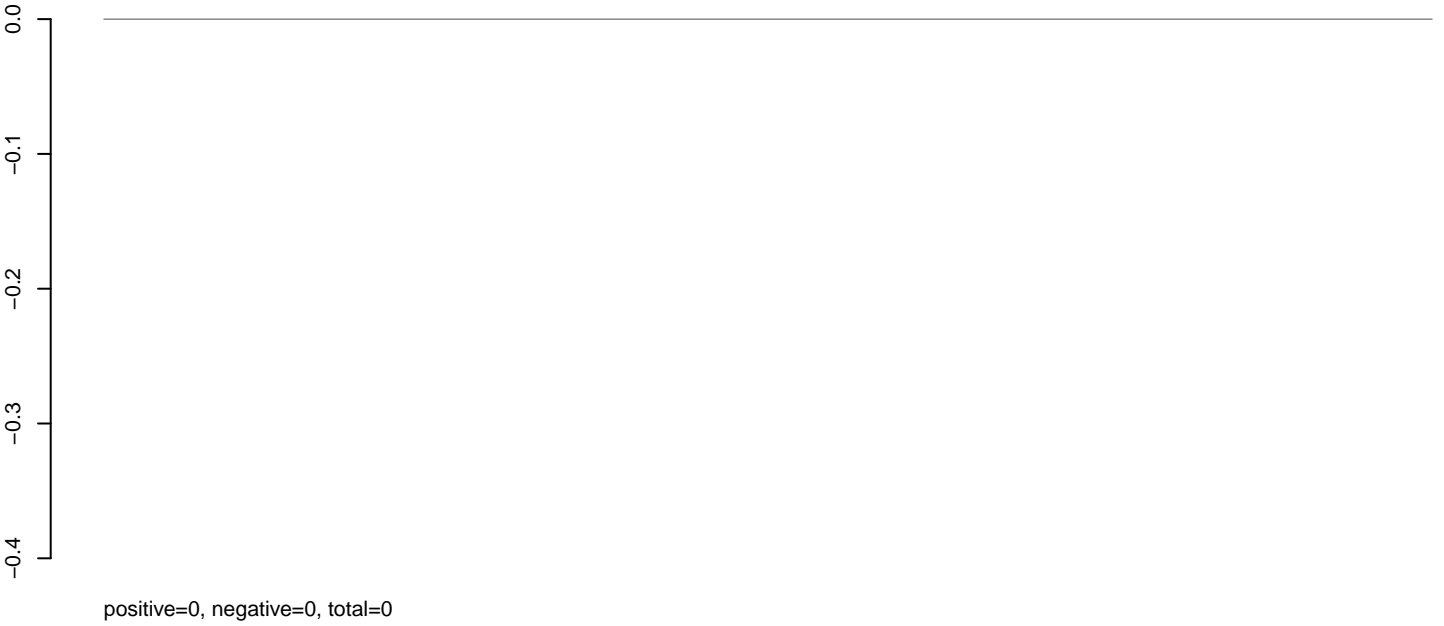
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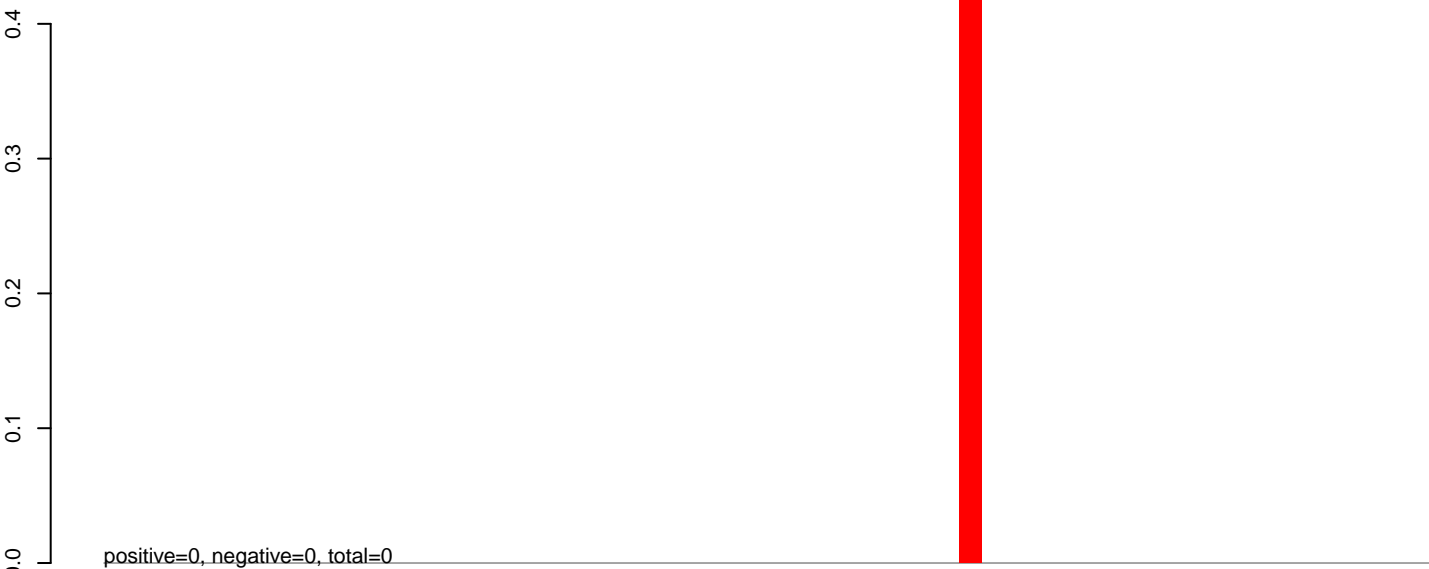
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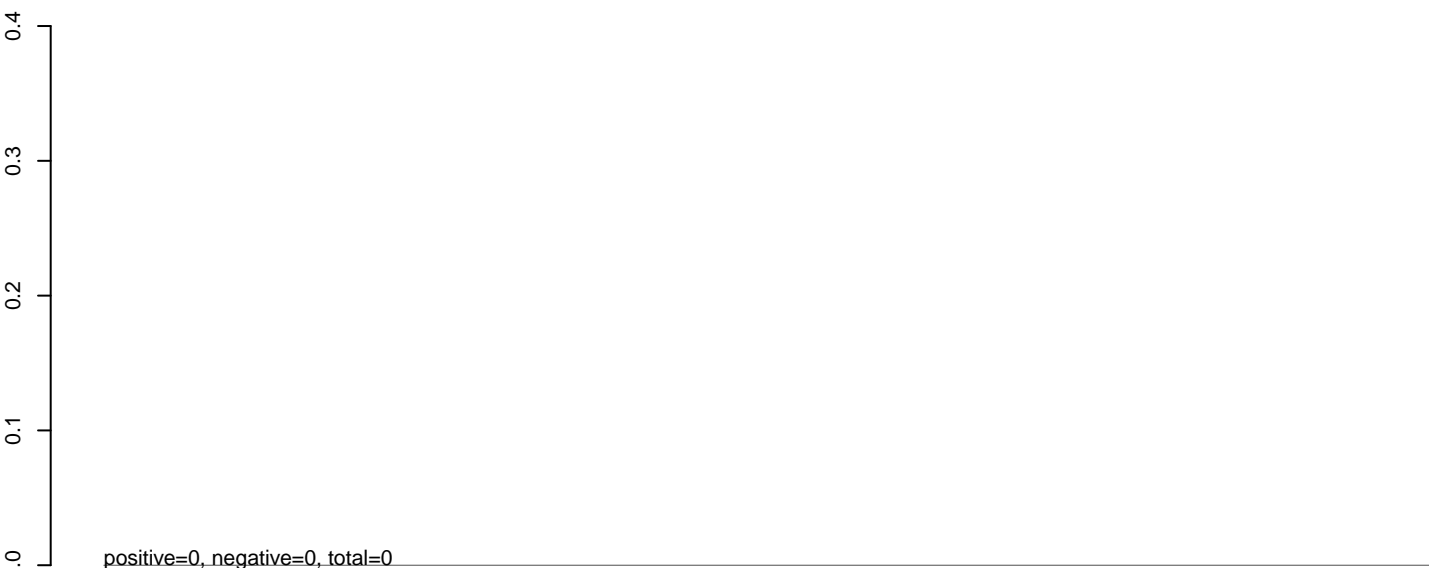
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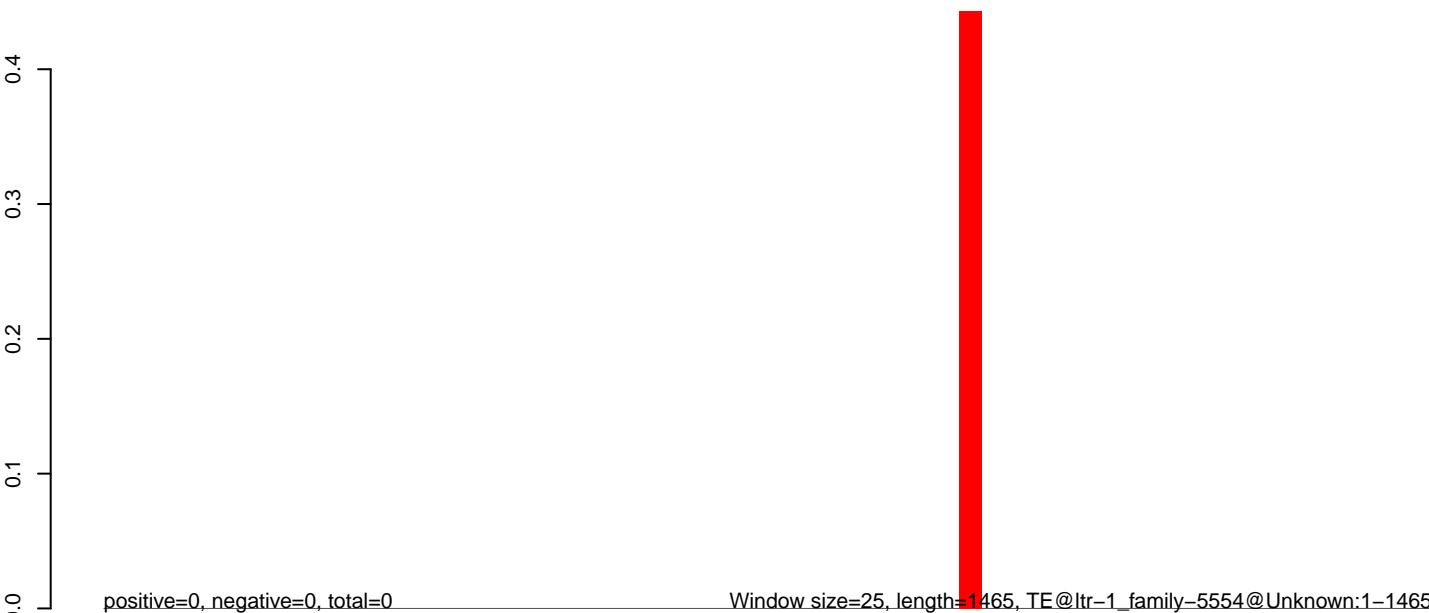
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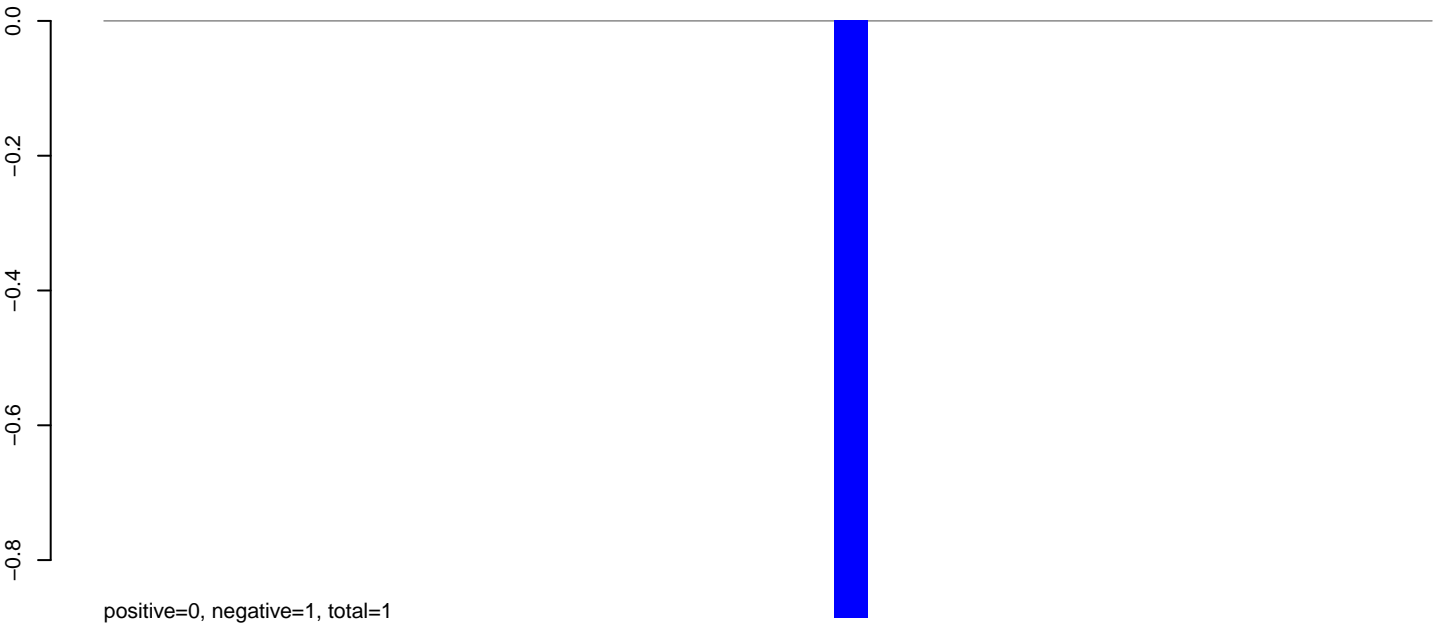


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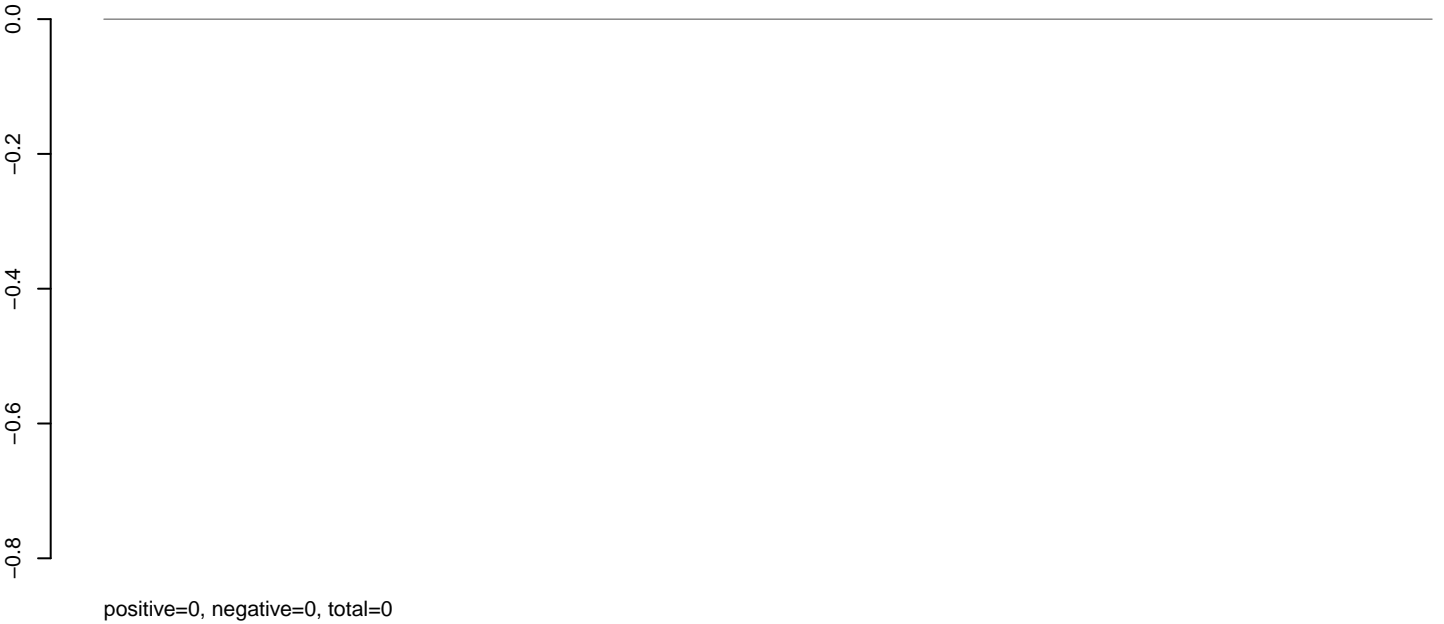


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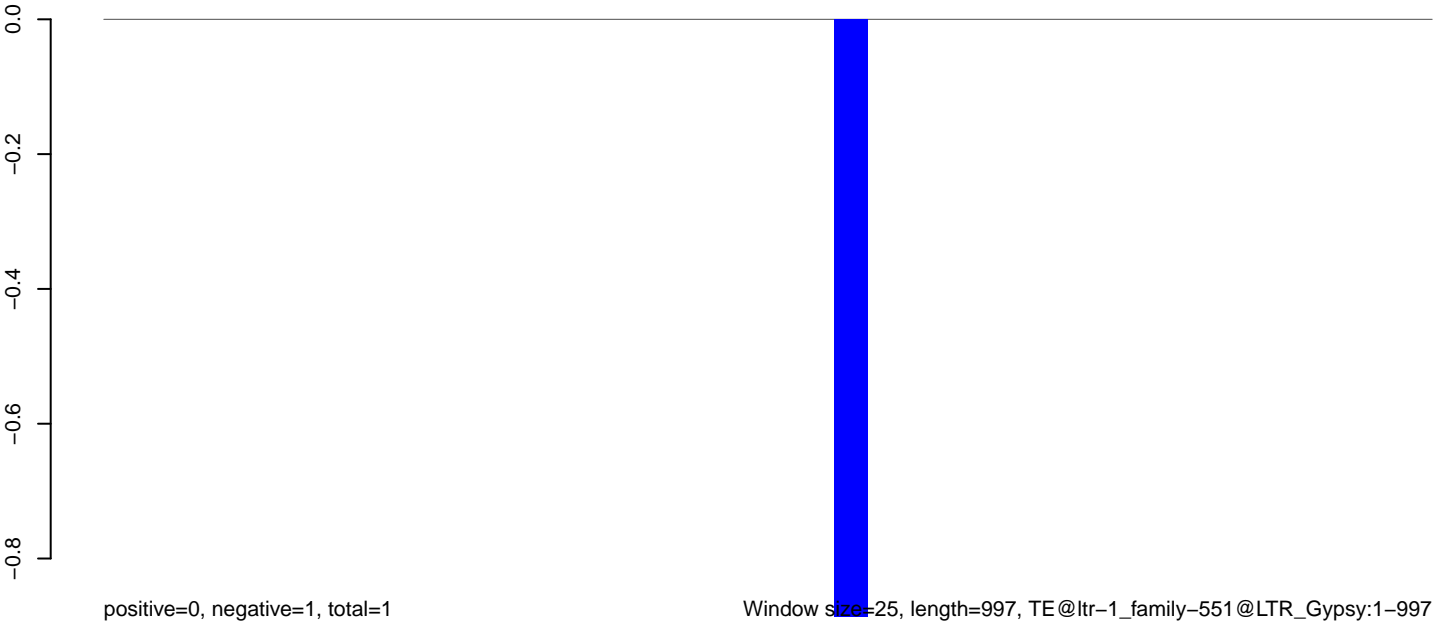
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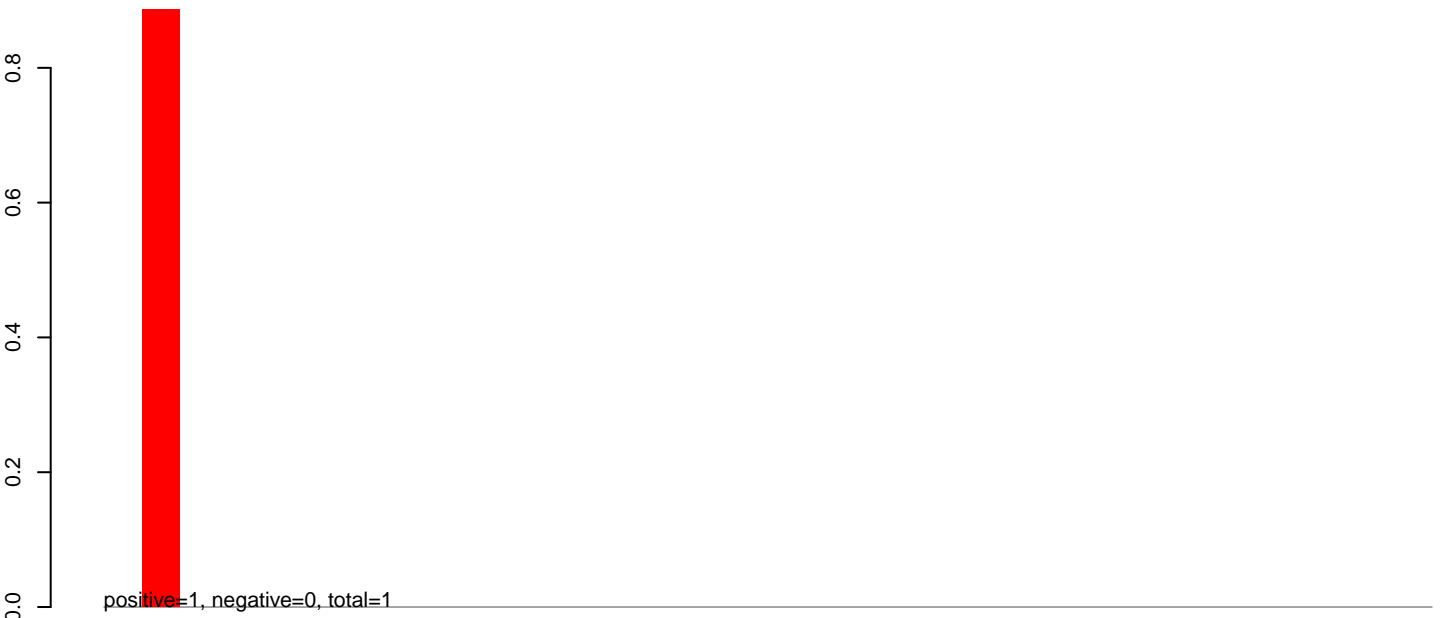
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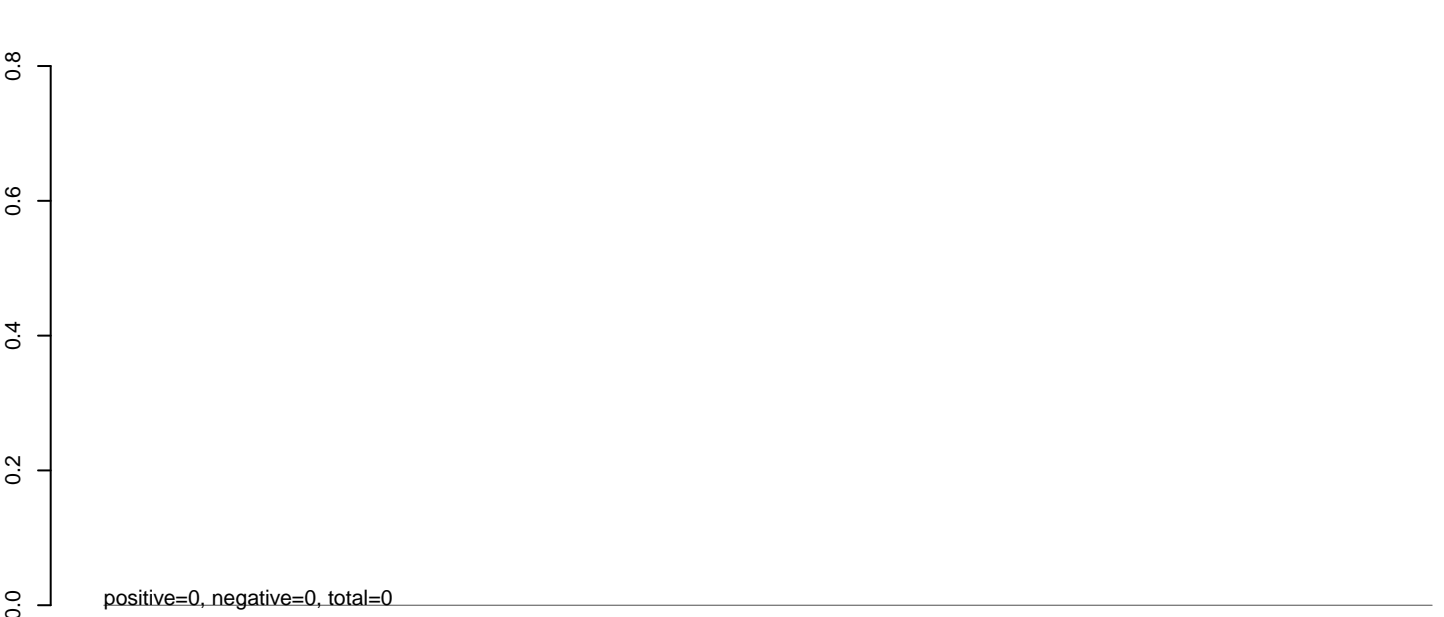
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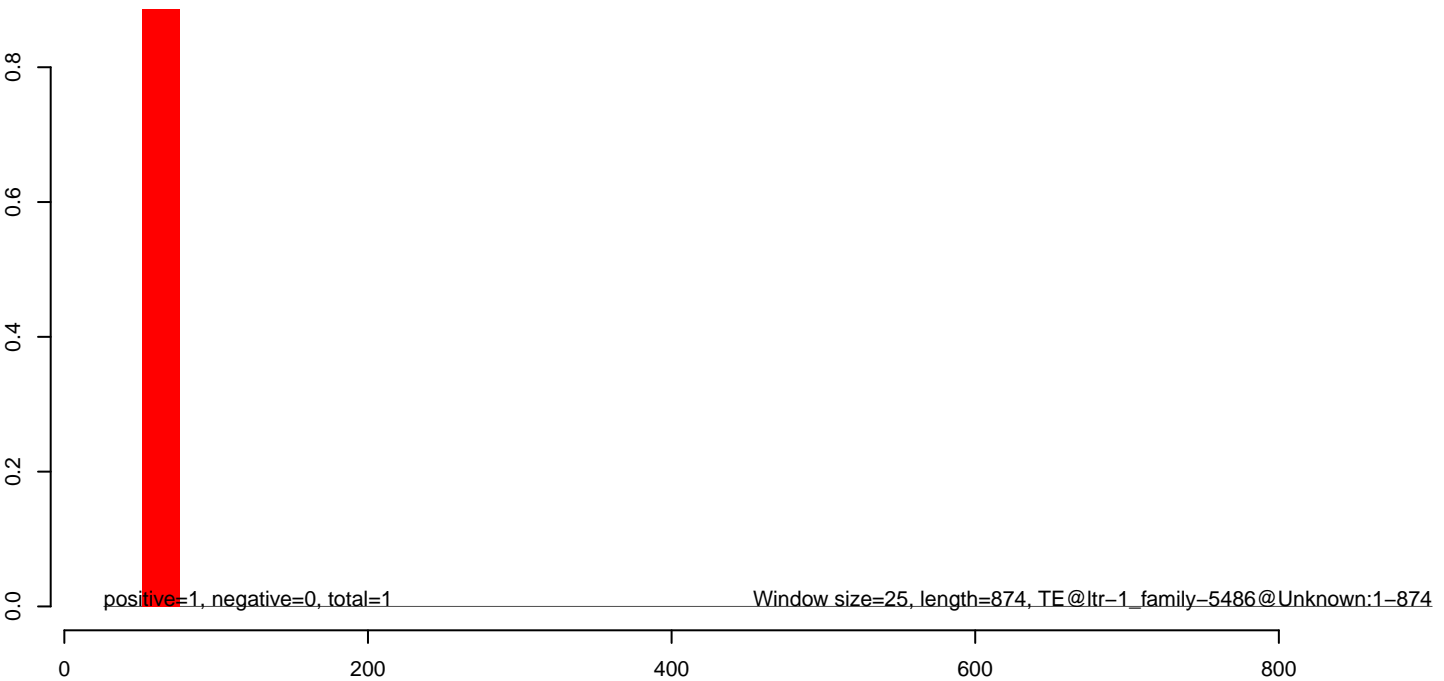
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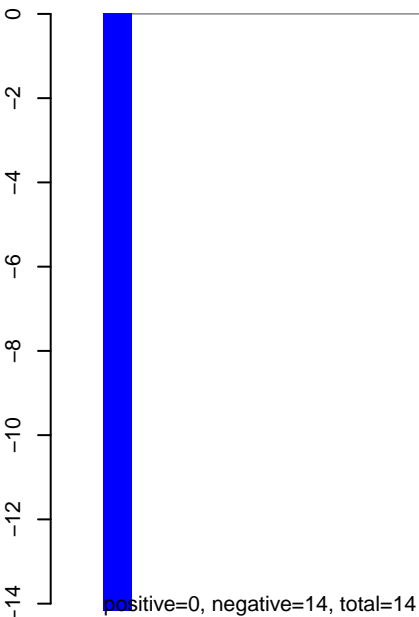
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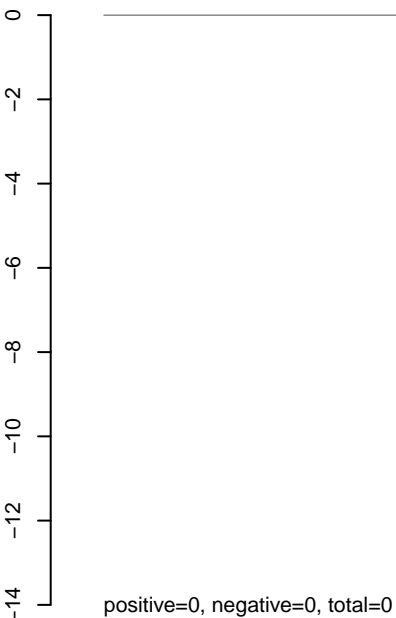
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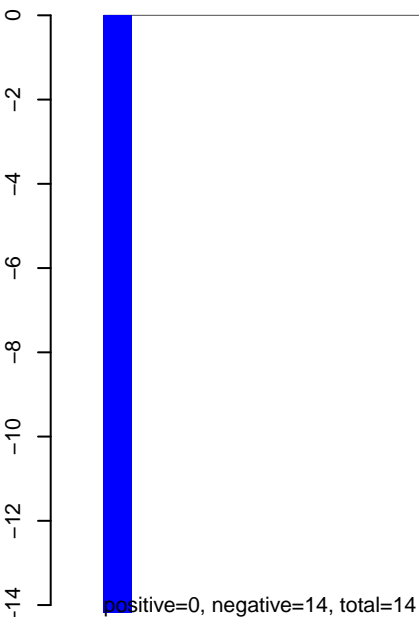
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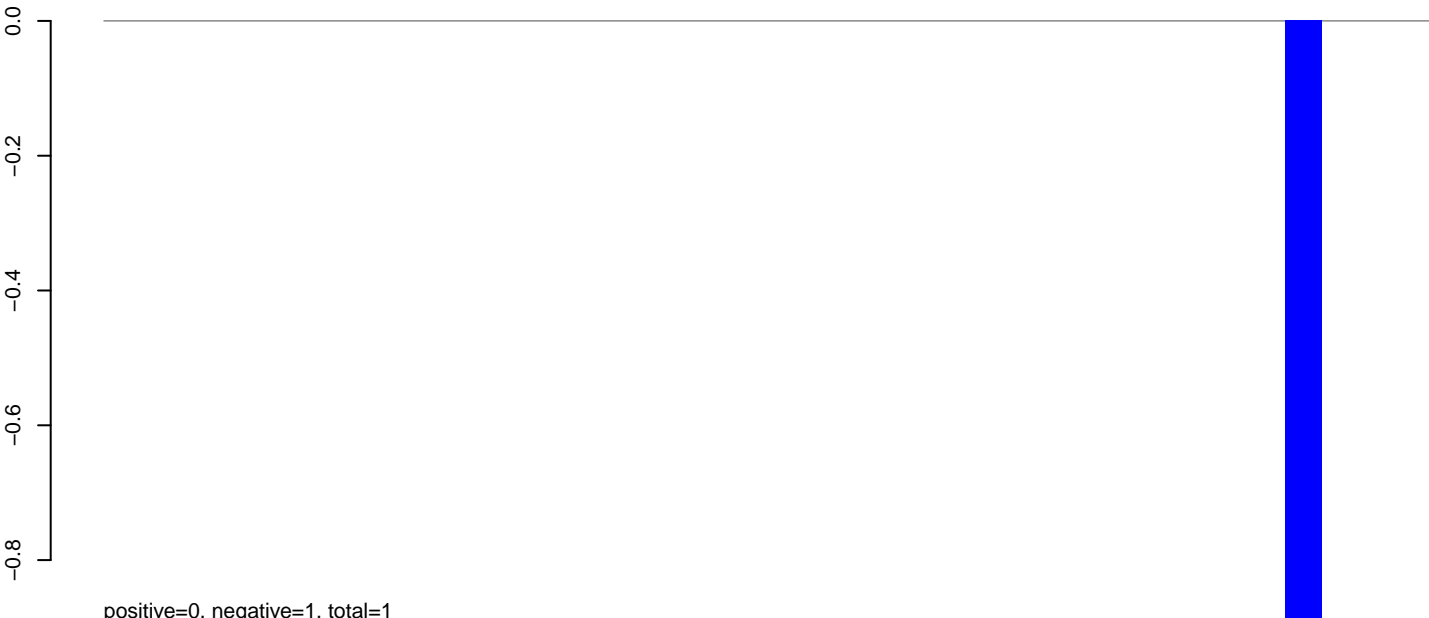
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AeAlbo_U44_CHIKV_AZT_3dpi.rep

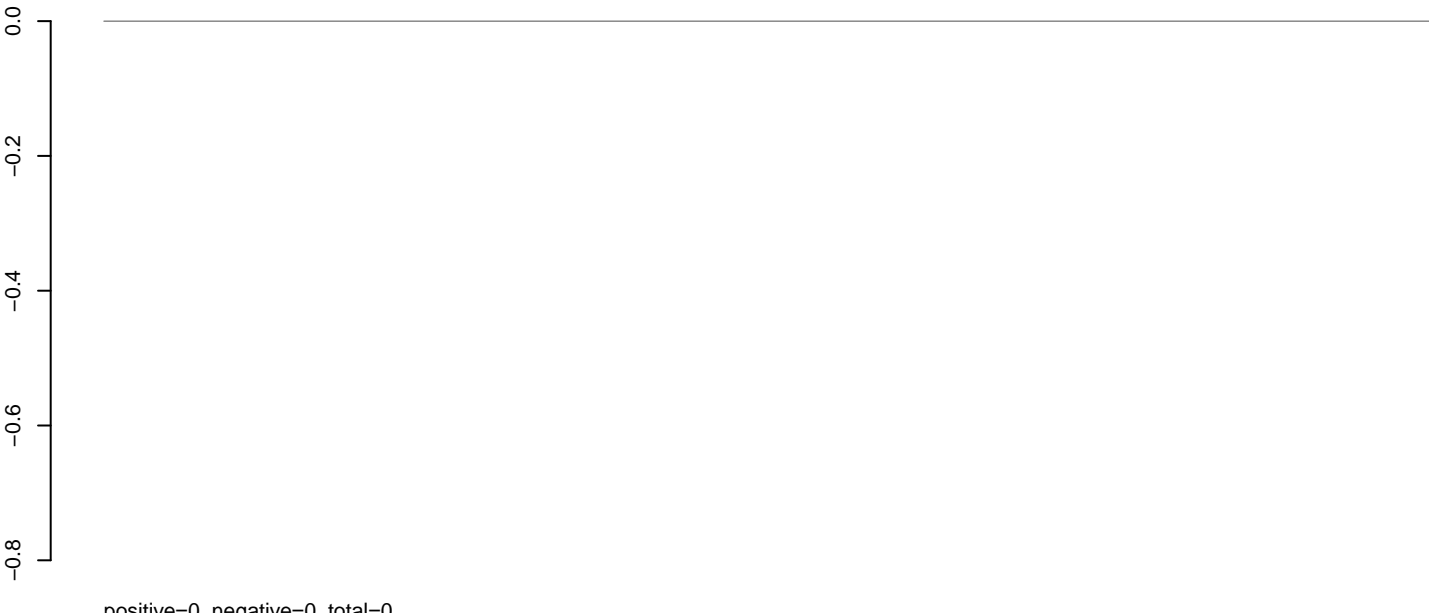


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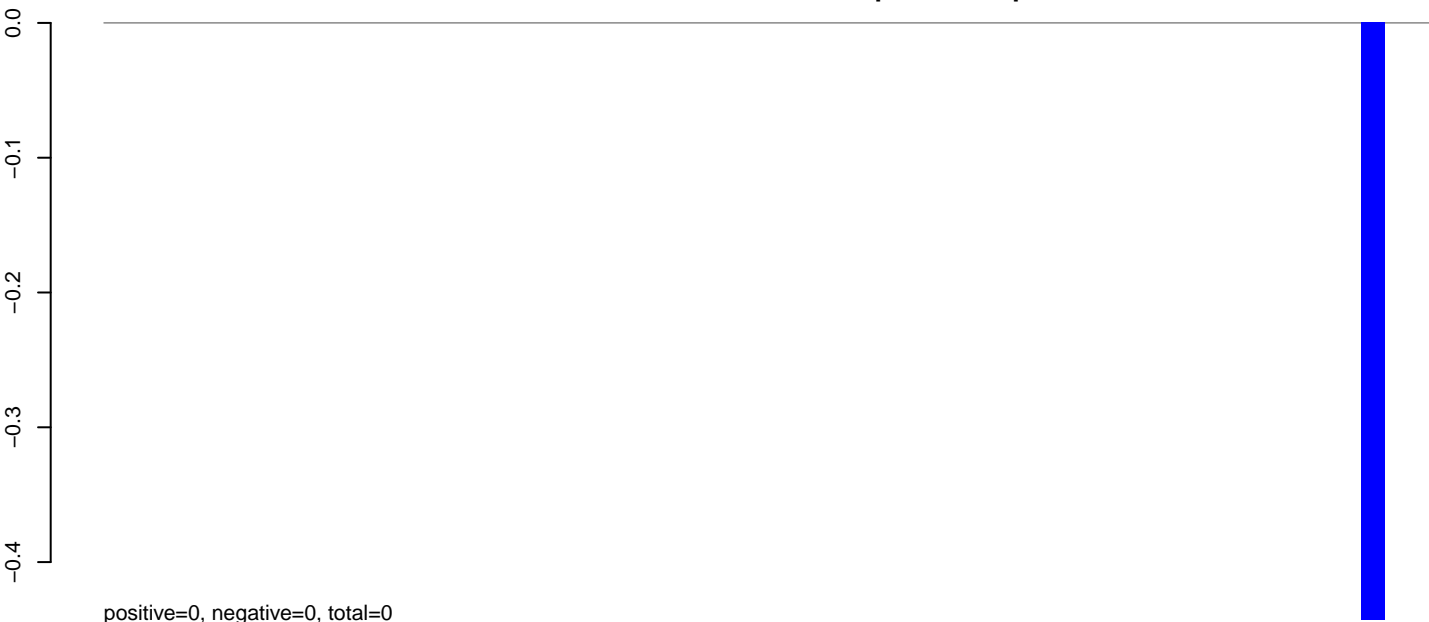


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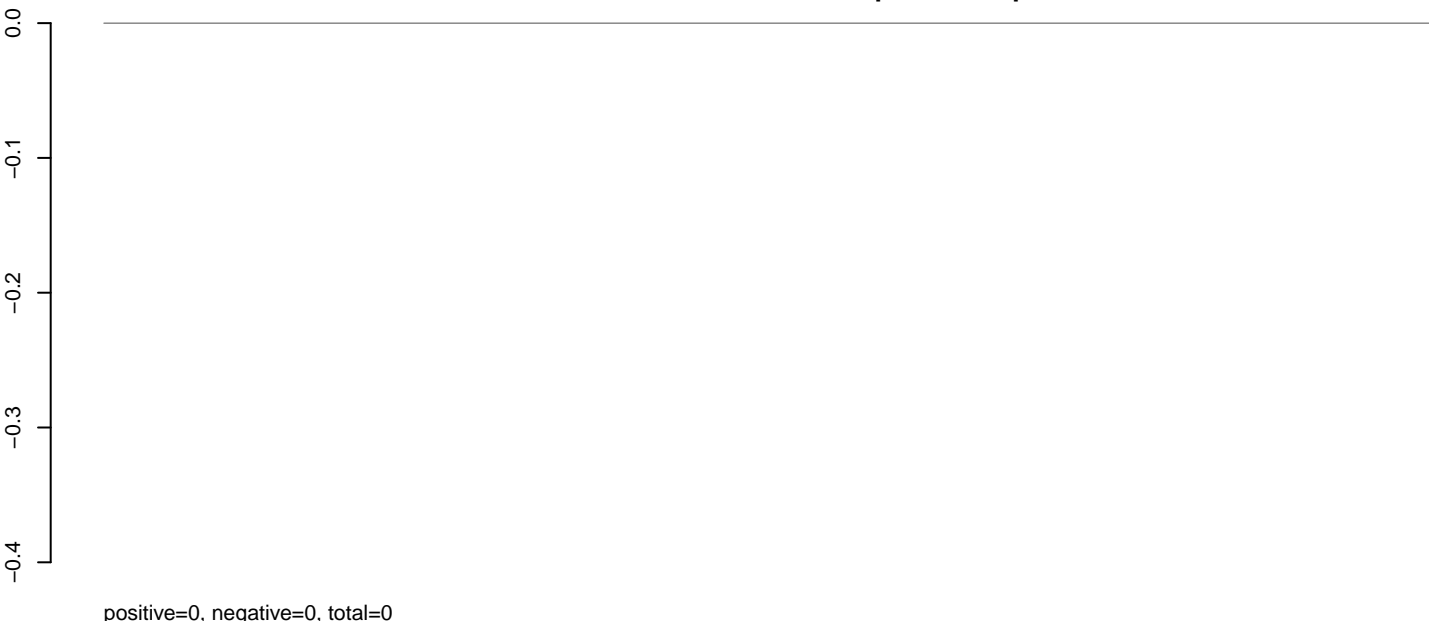
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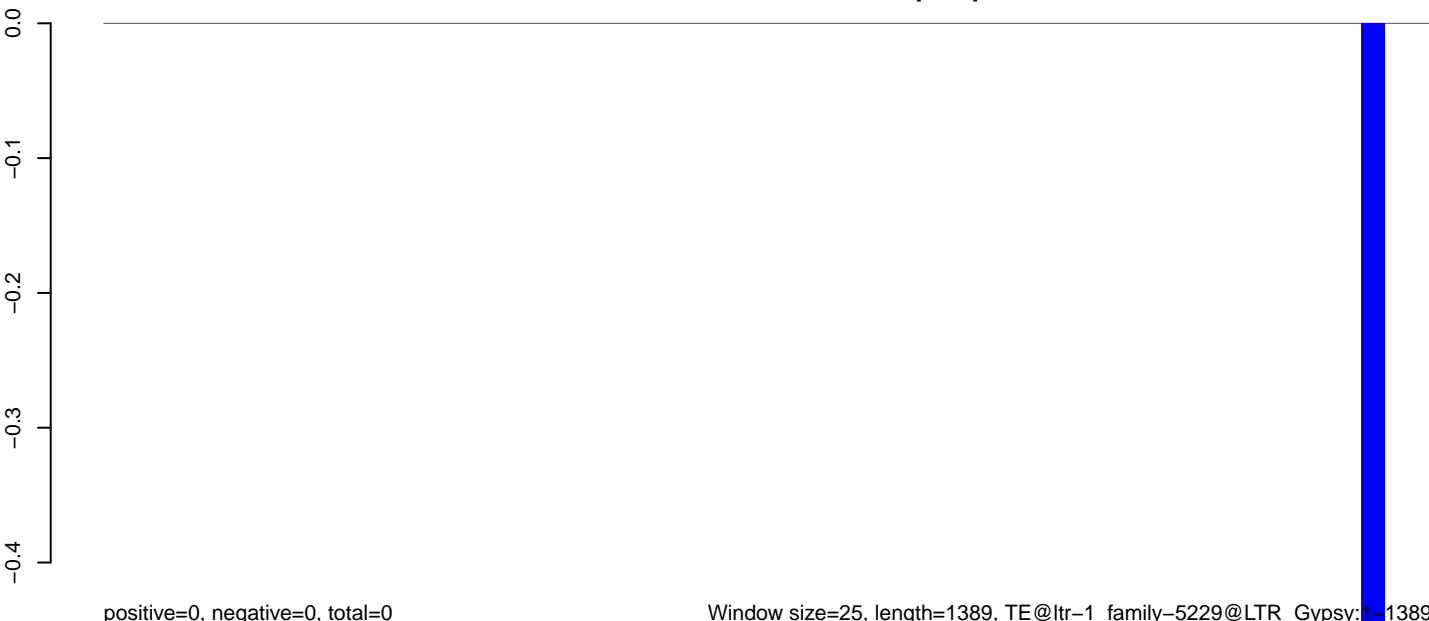
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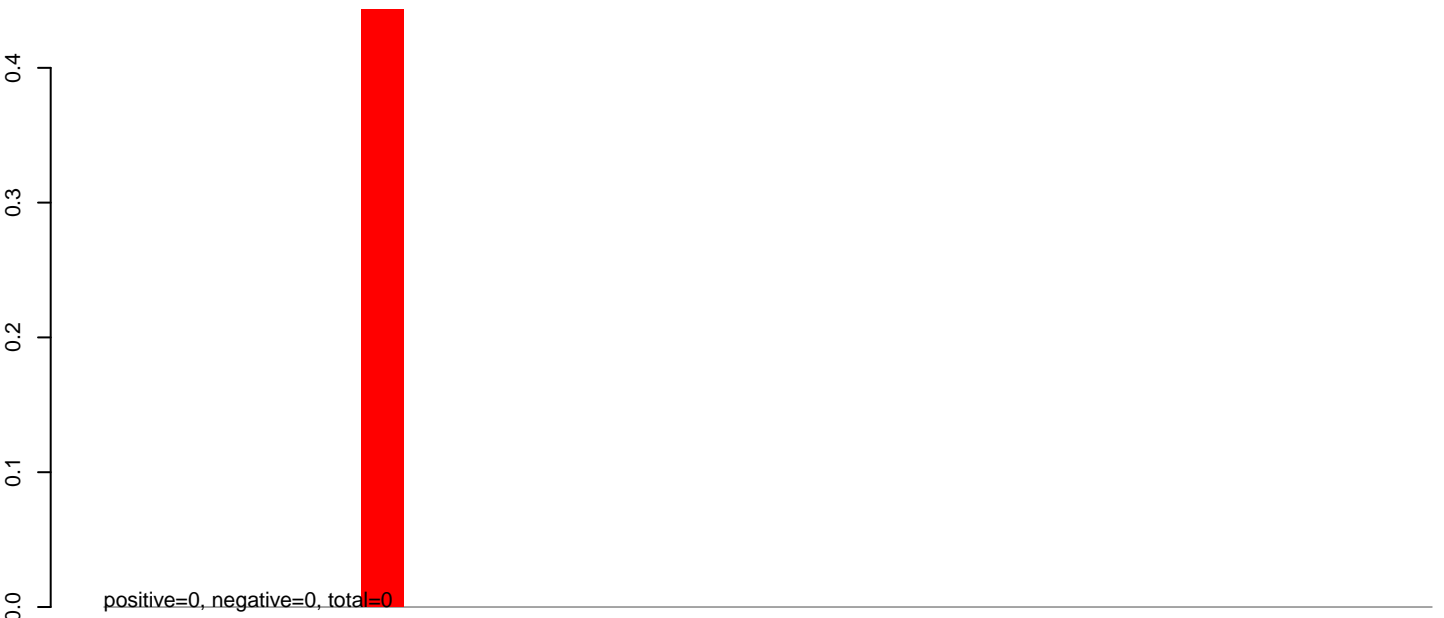
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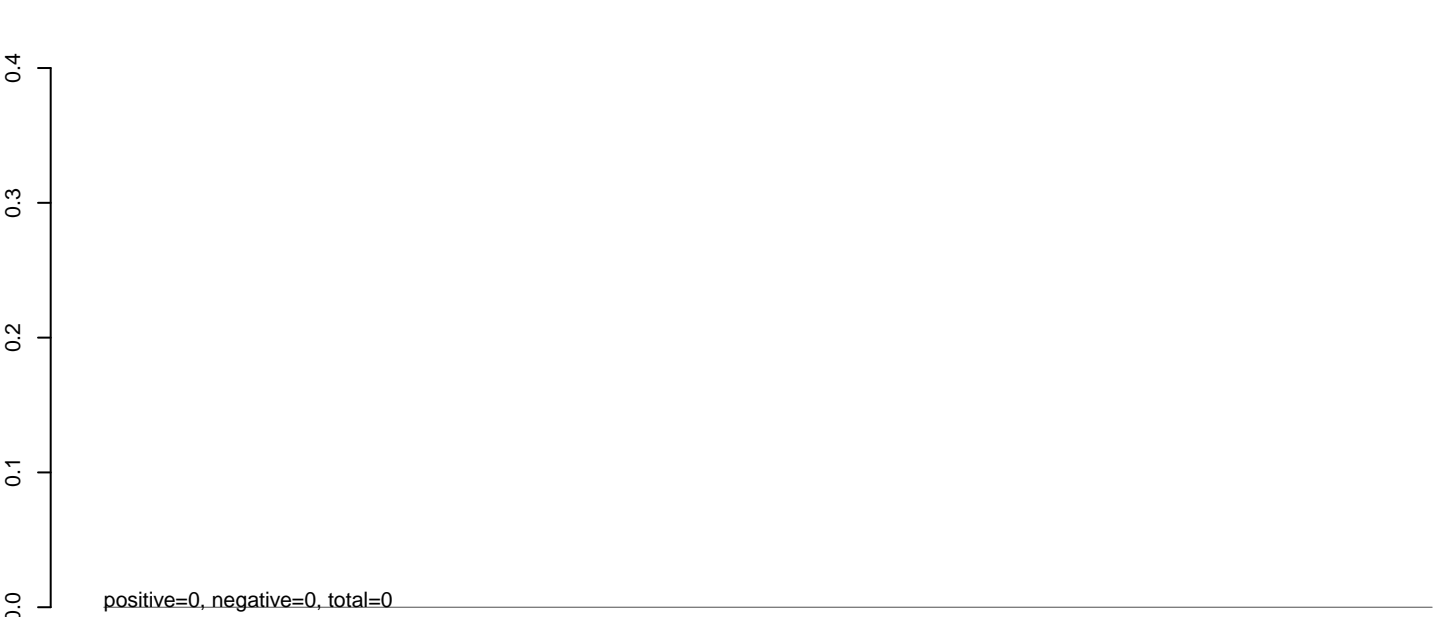
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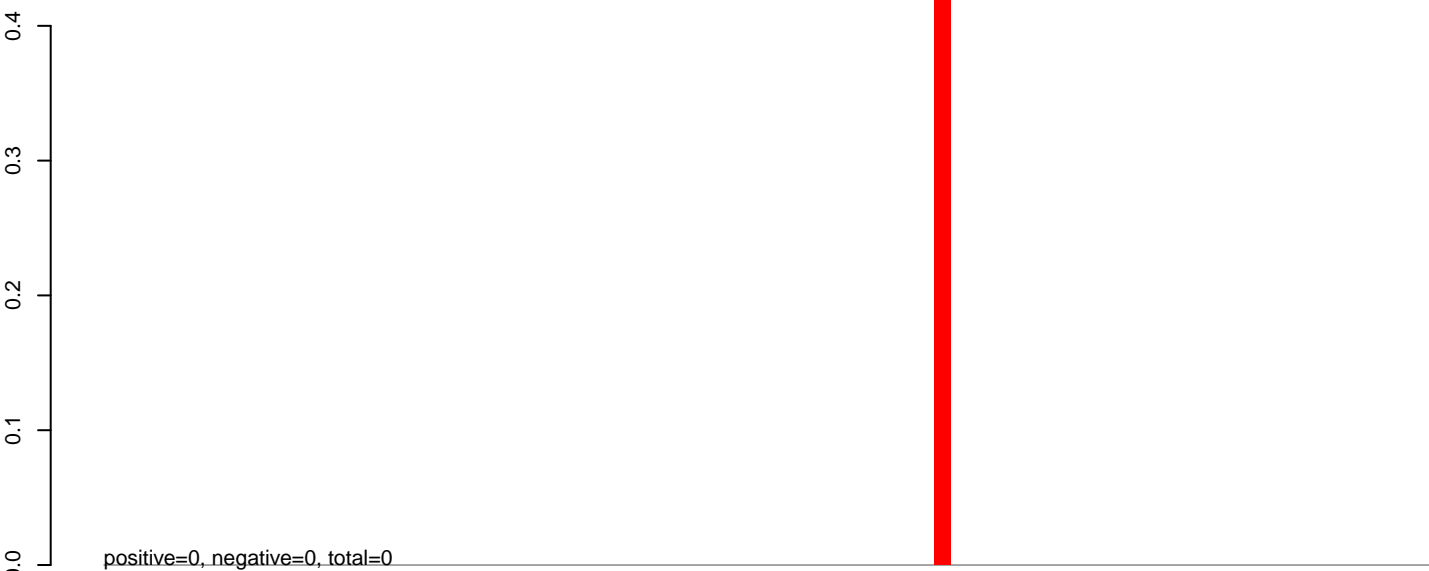
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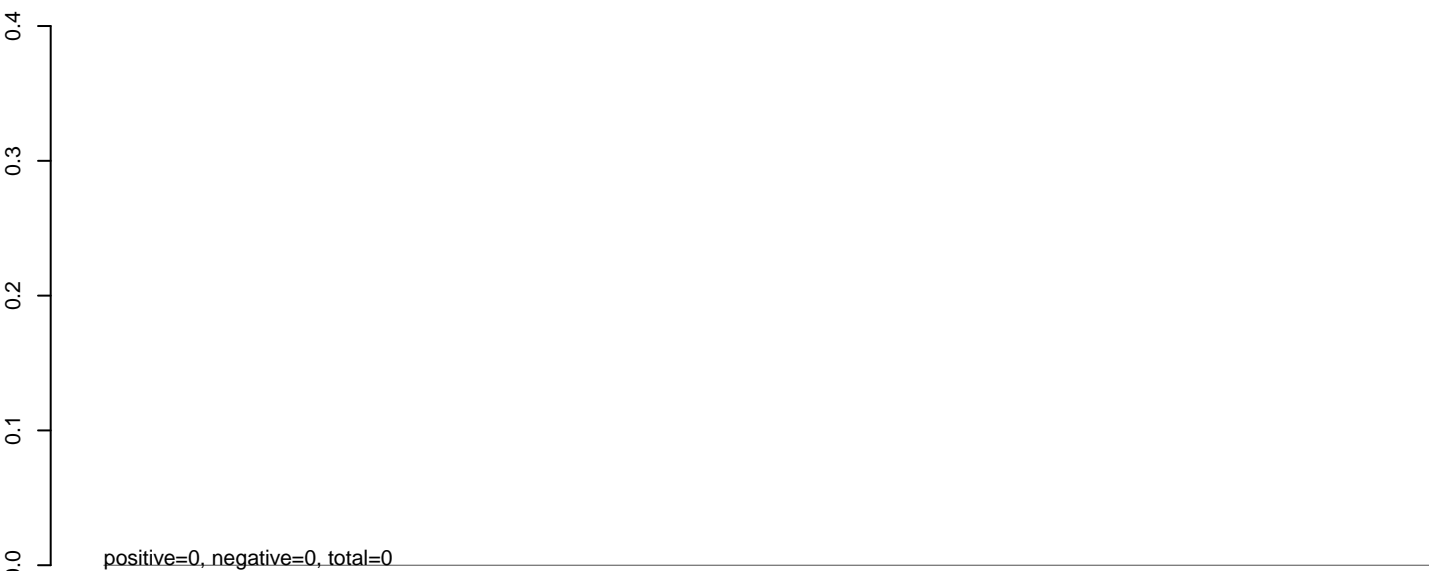
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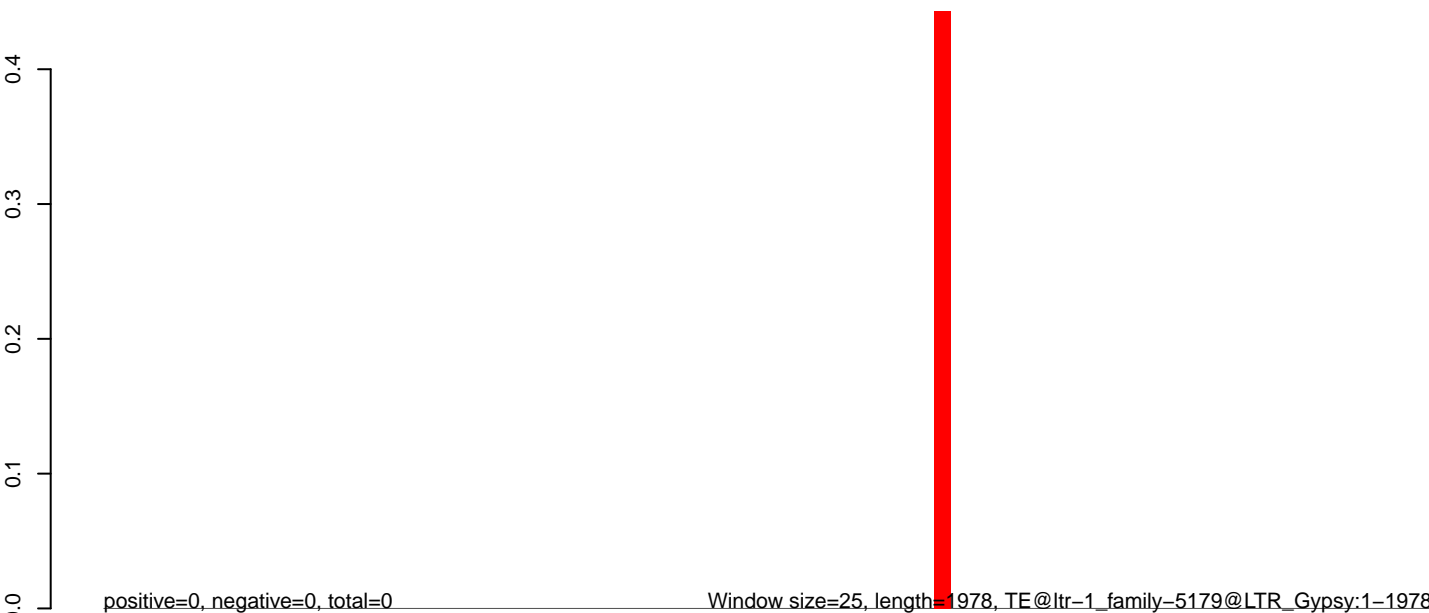
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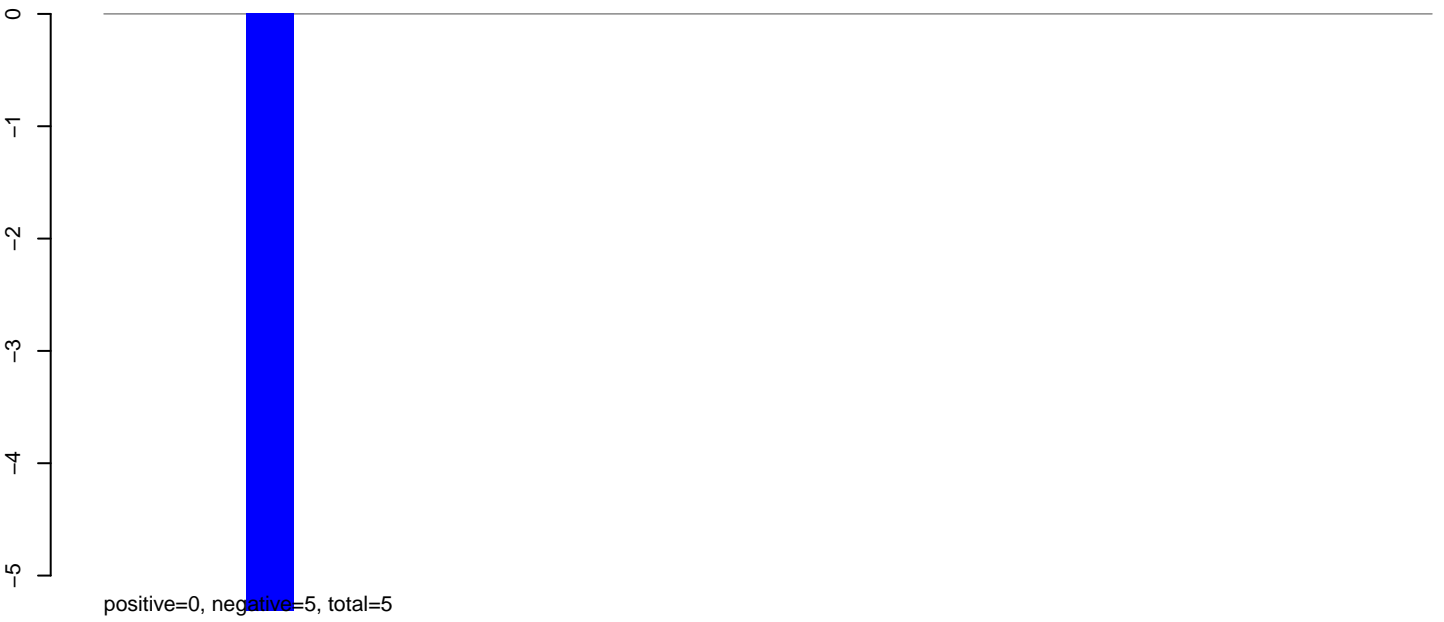
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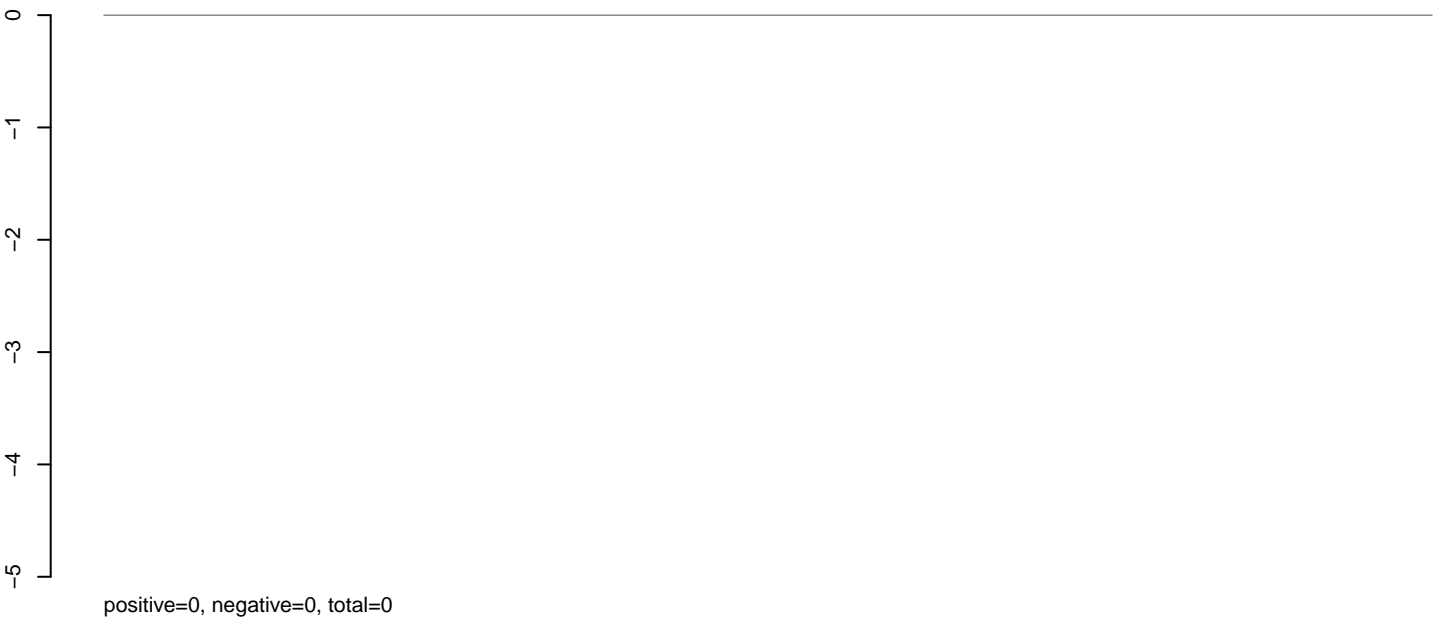
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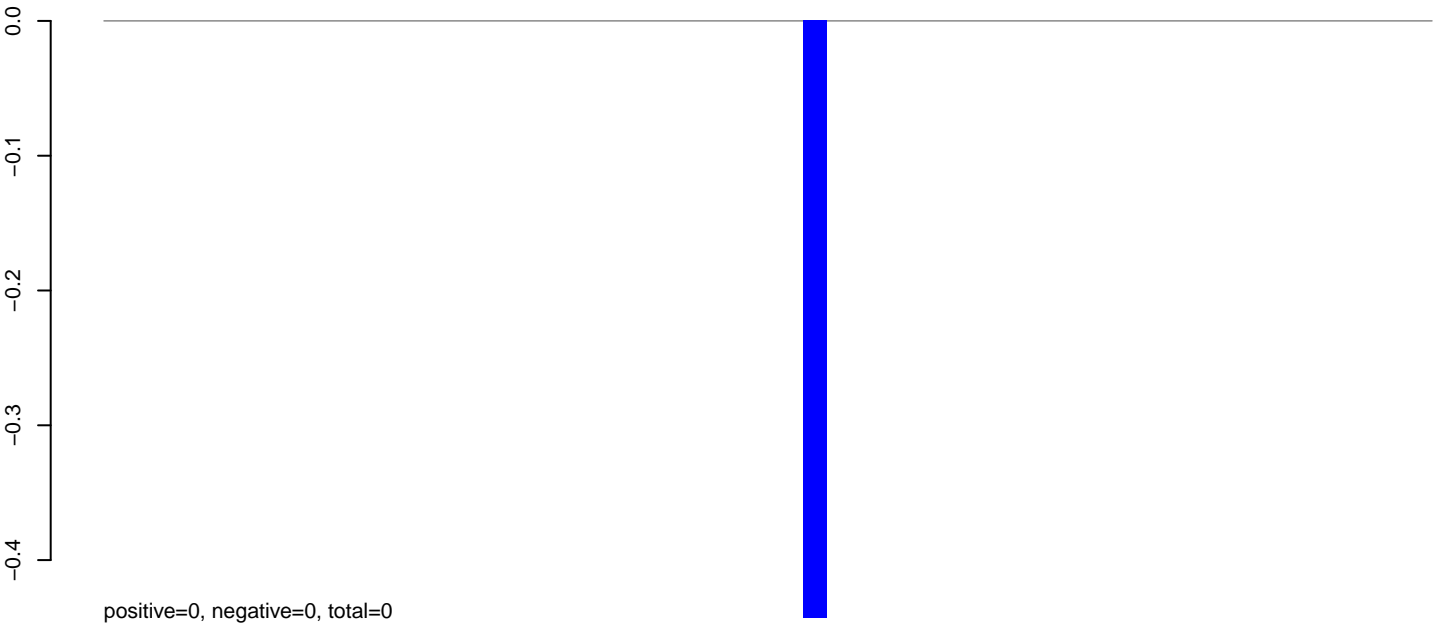
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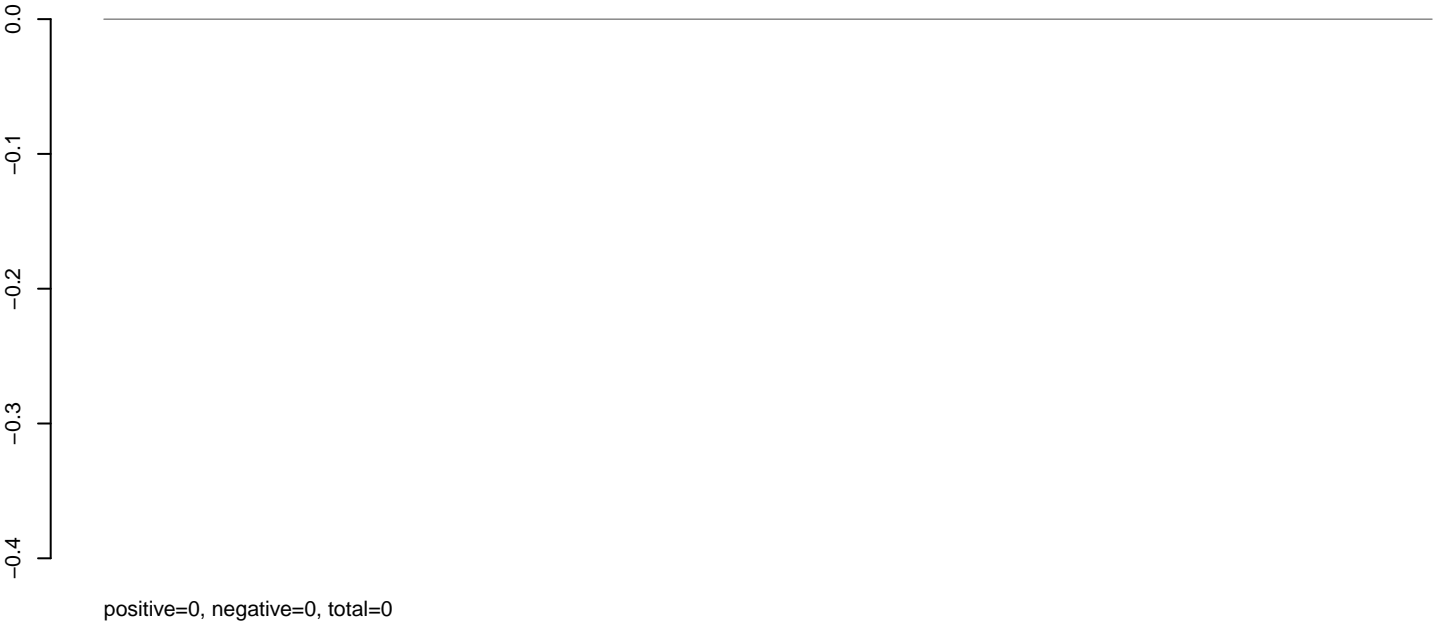
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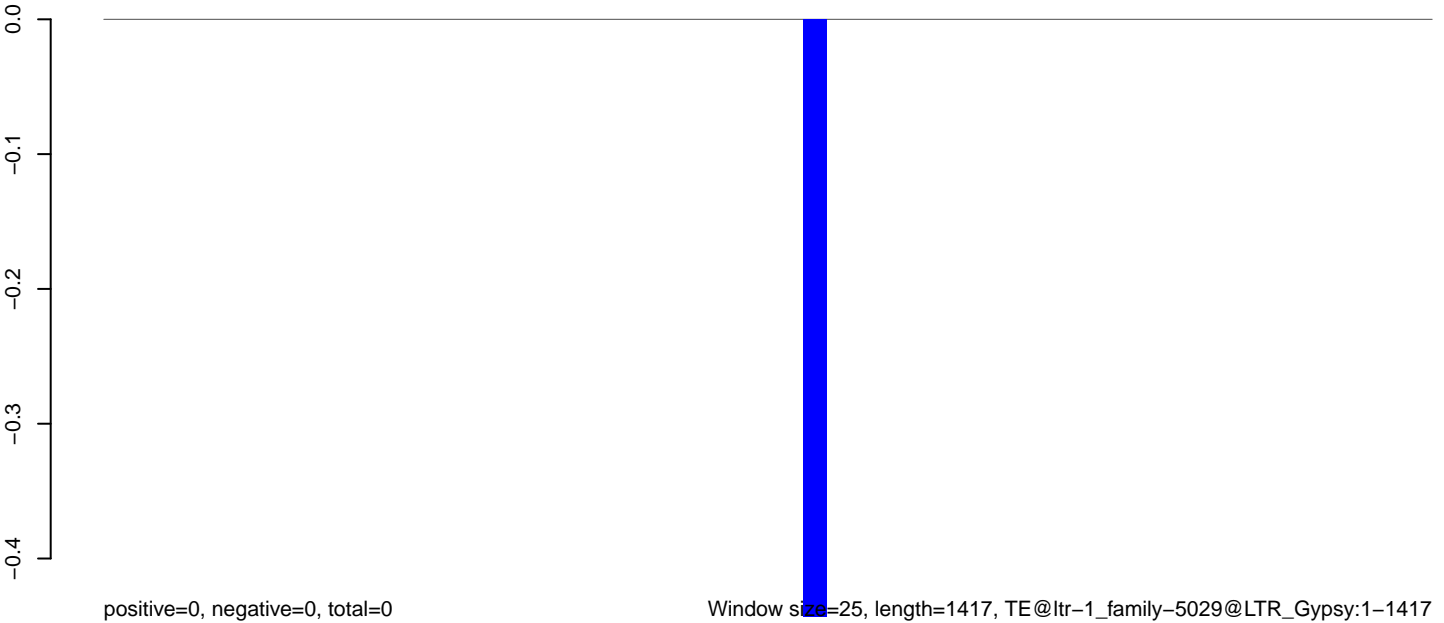
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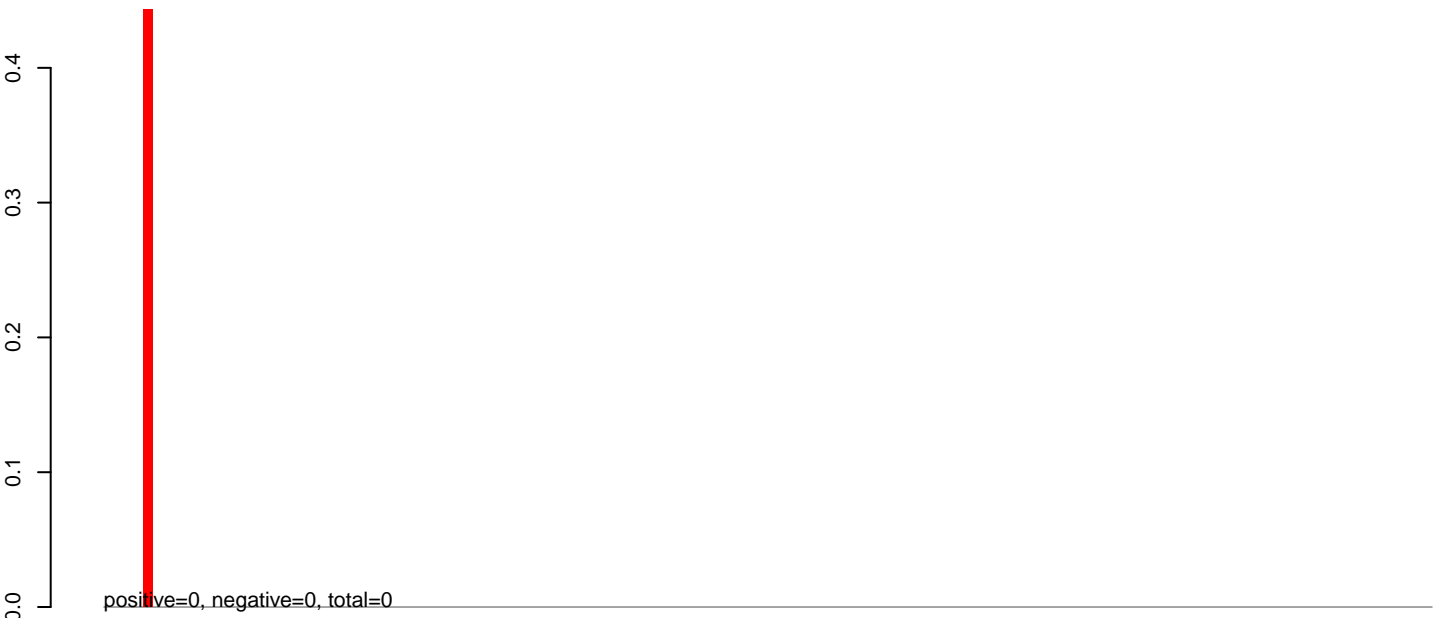
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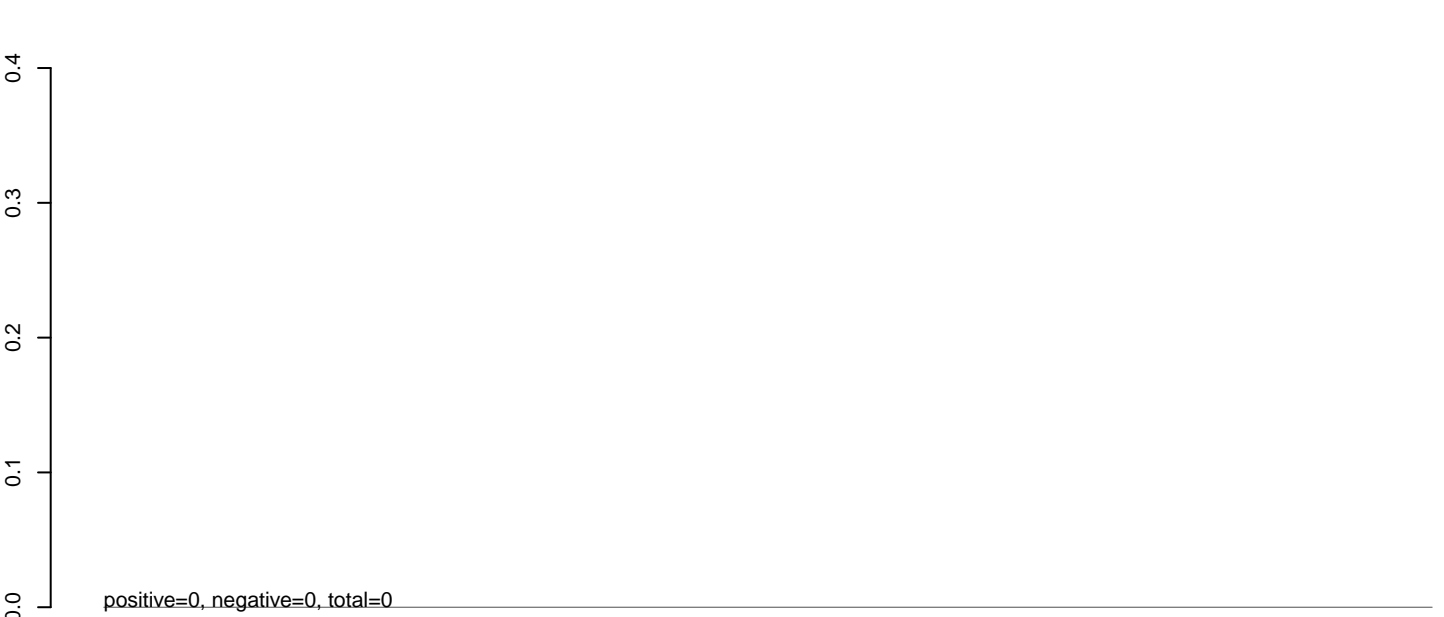
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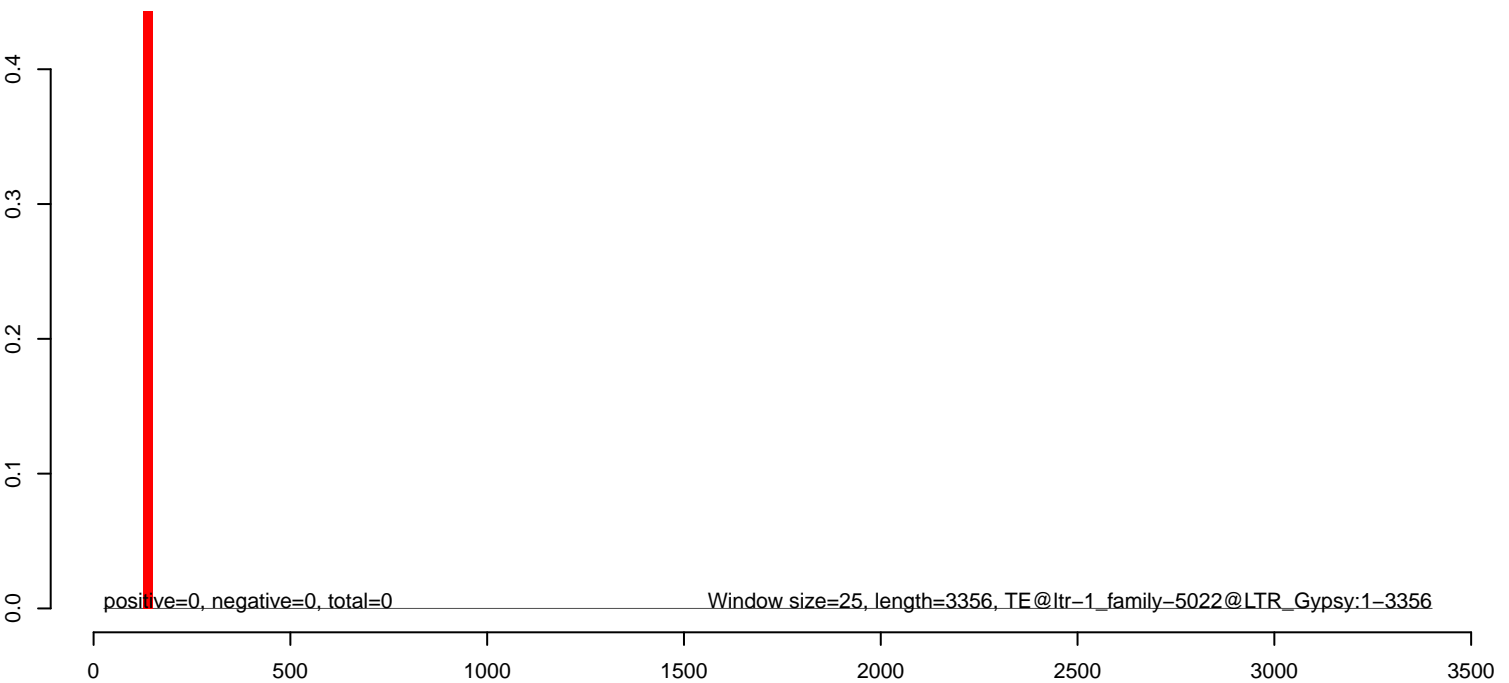
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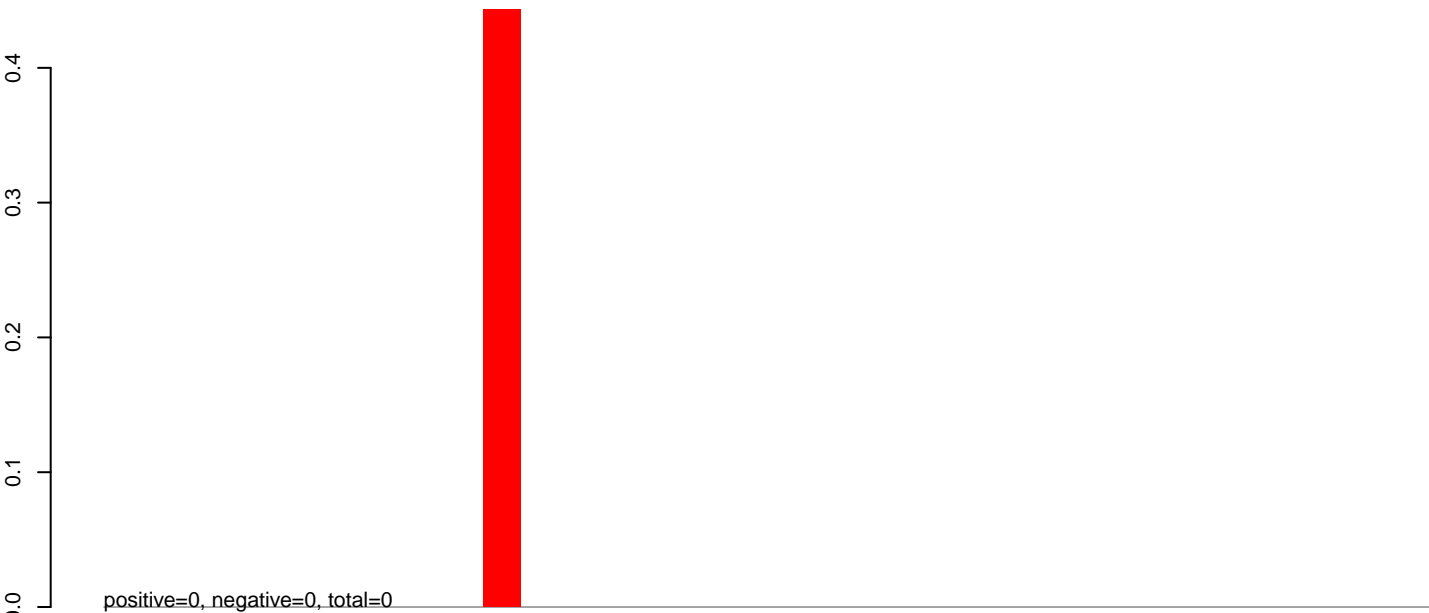
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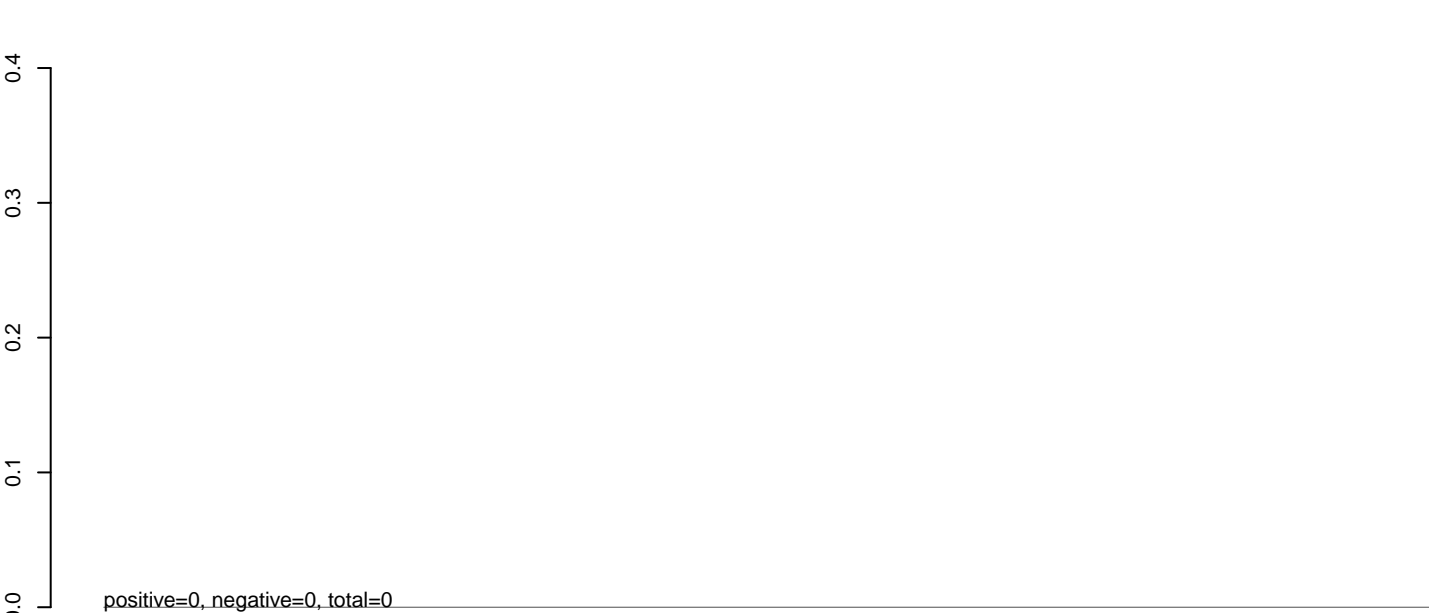
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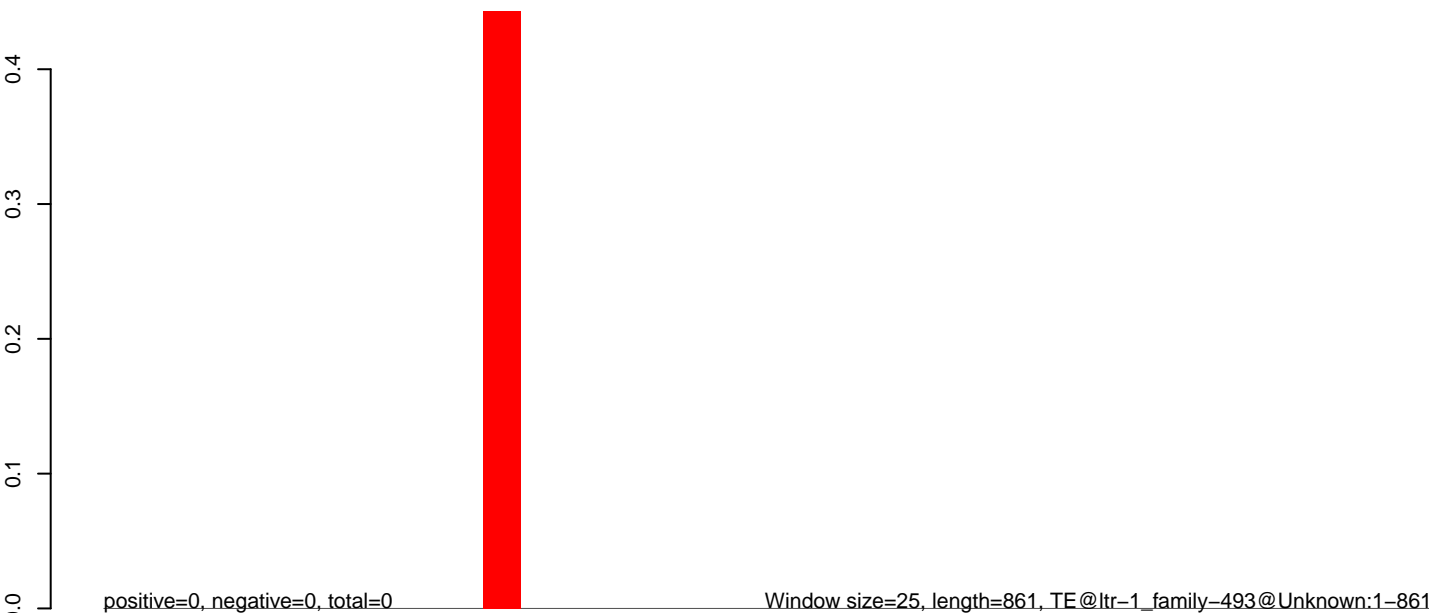
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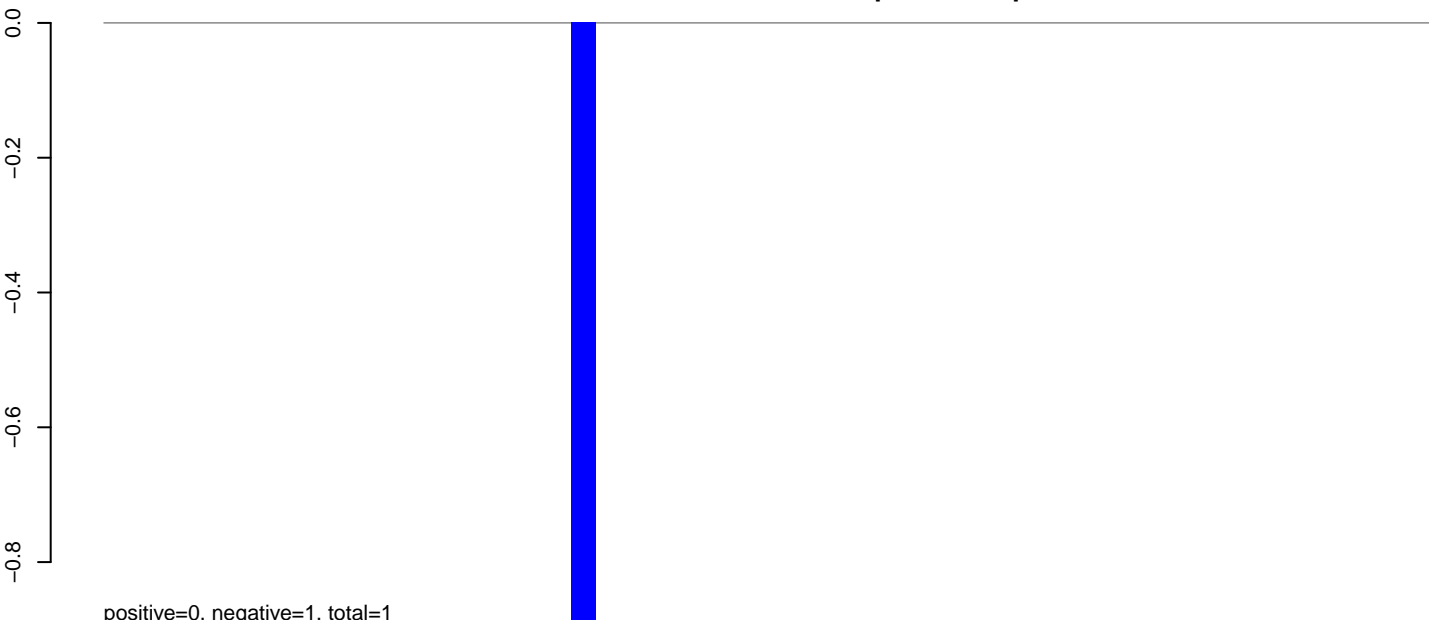
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AeAlbo_U44_CHIKV_AZT_3dpi.rep

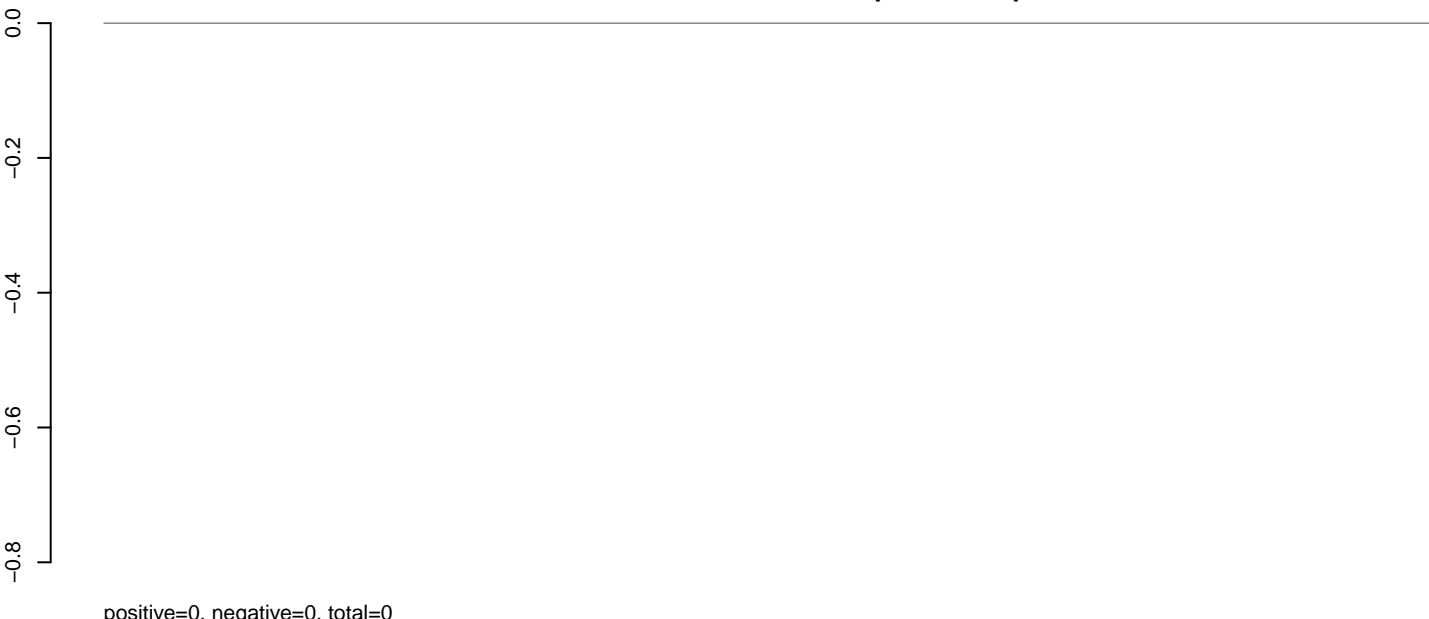


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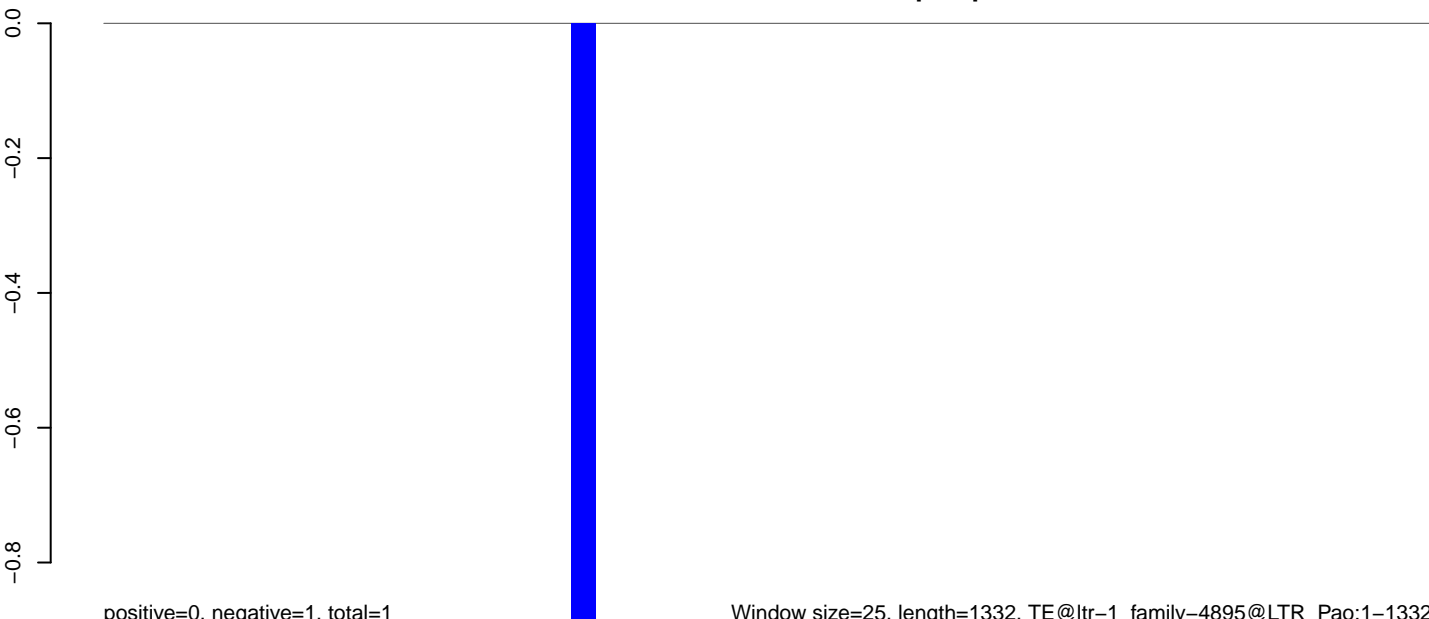
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AeAlbo_U44_CHIKV_AZT_3dpi.rep

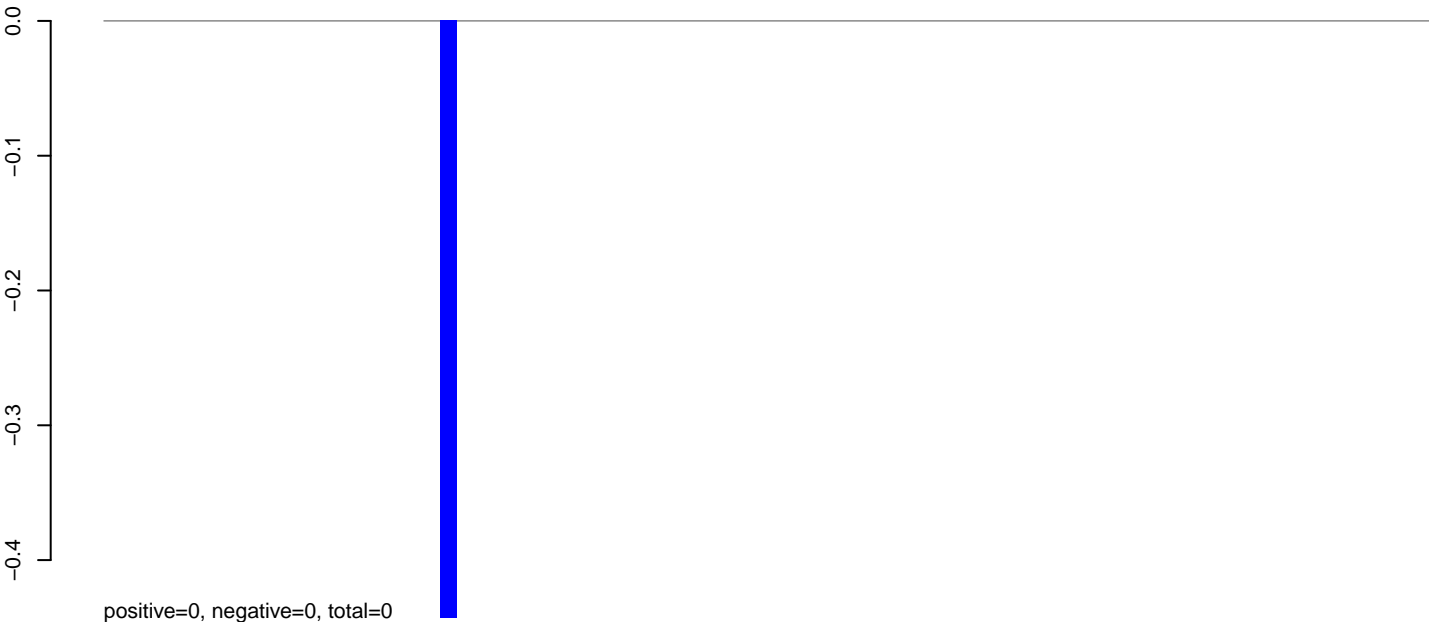


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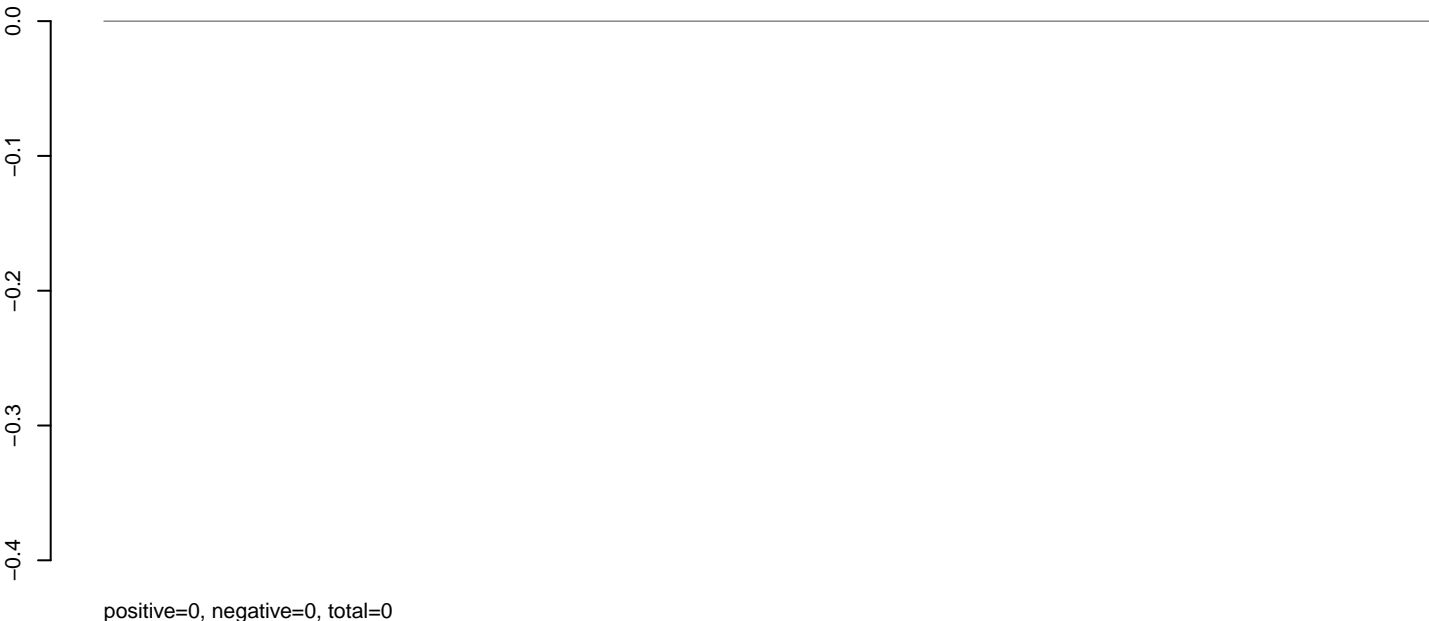
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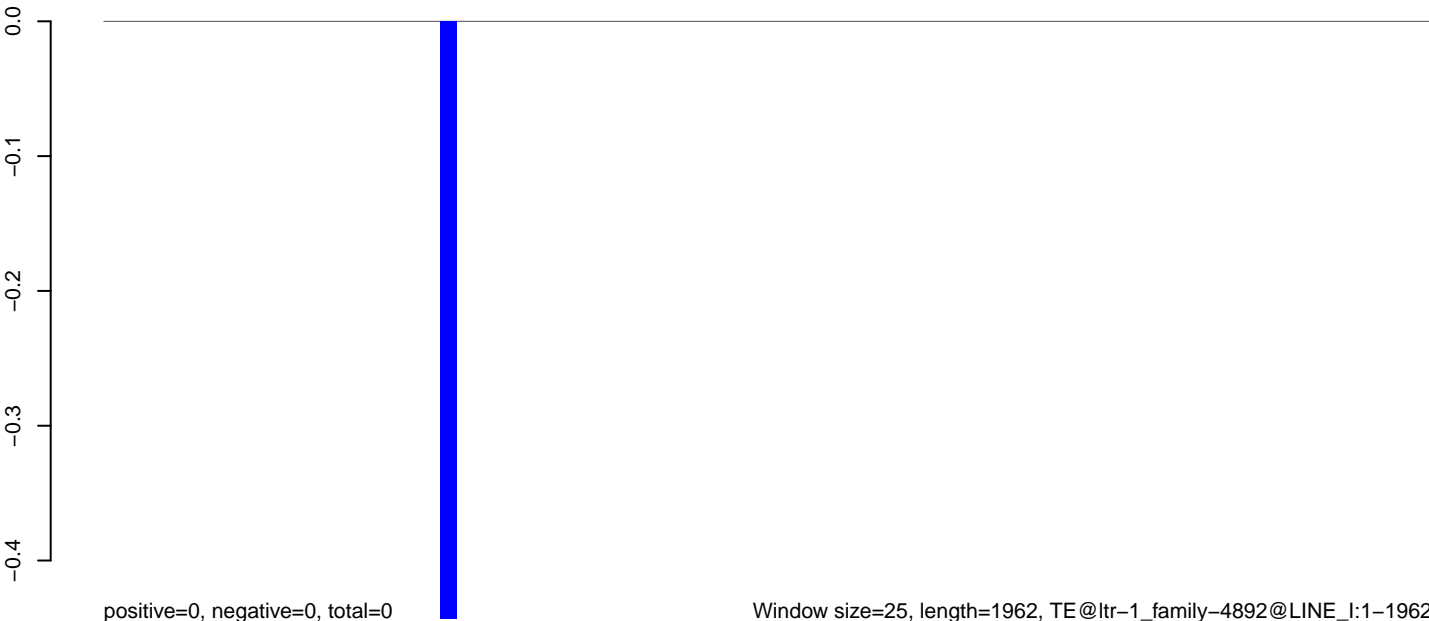
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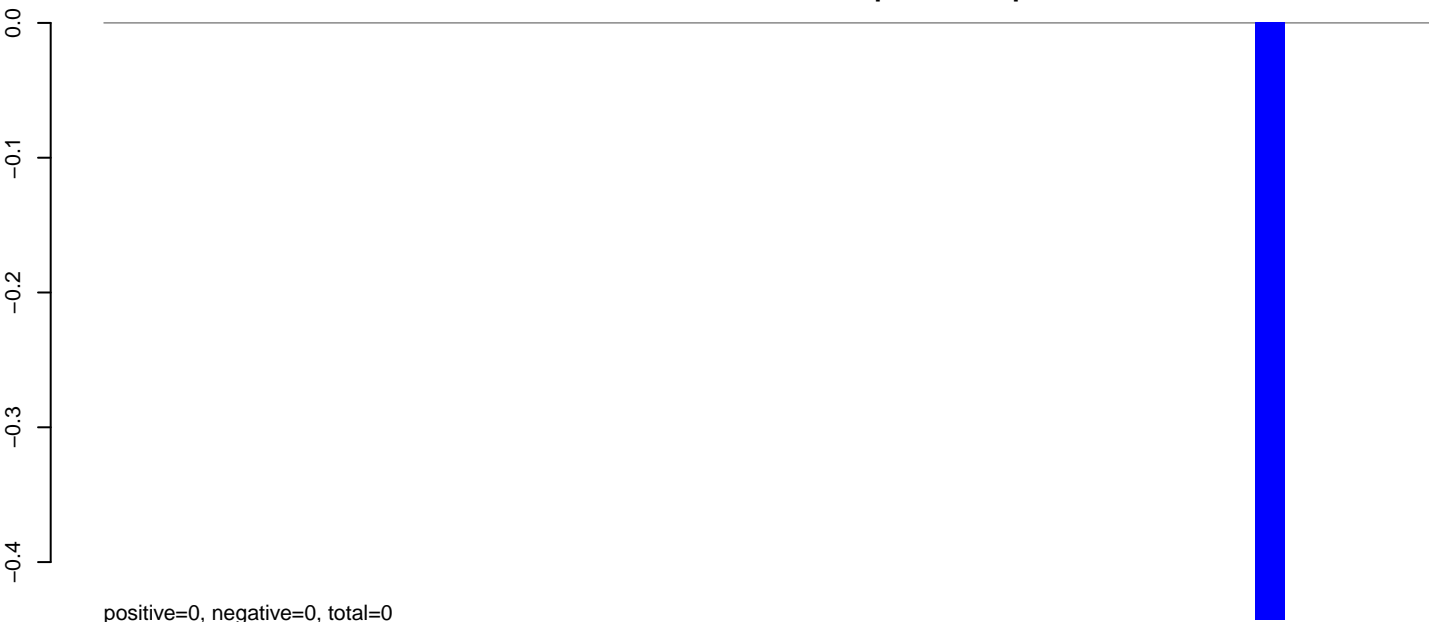
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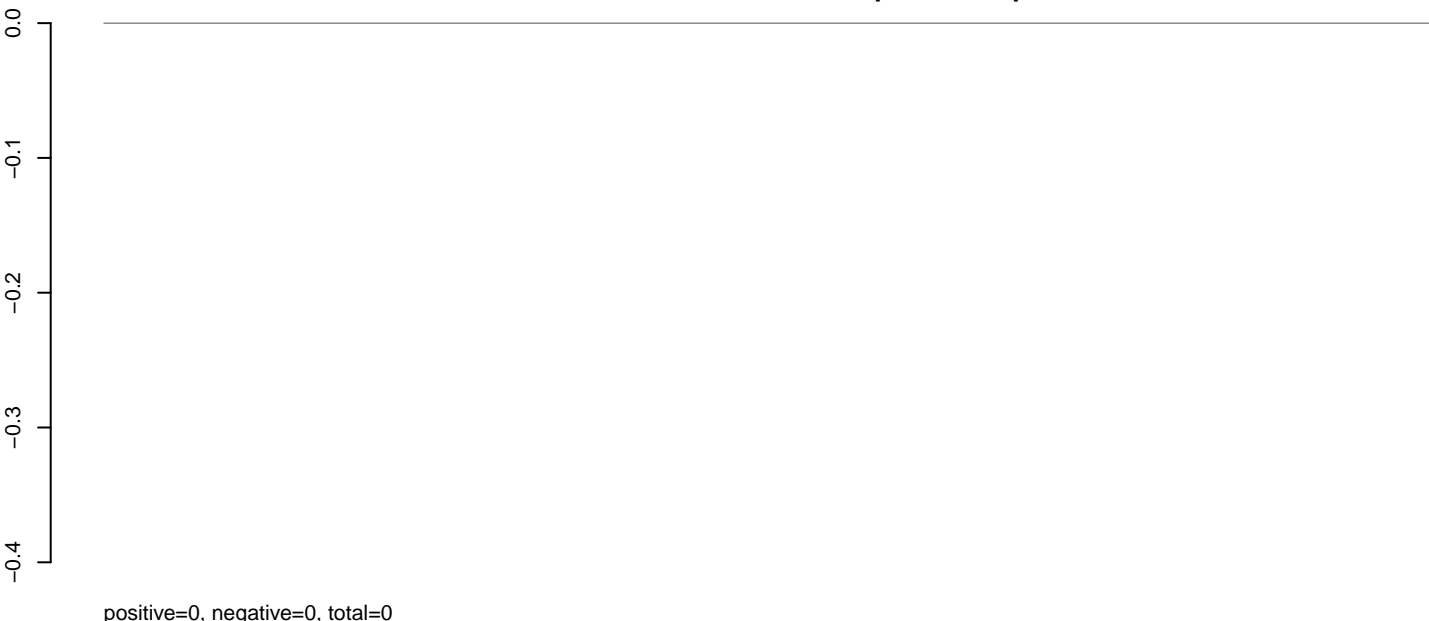
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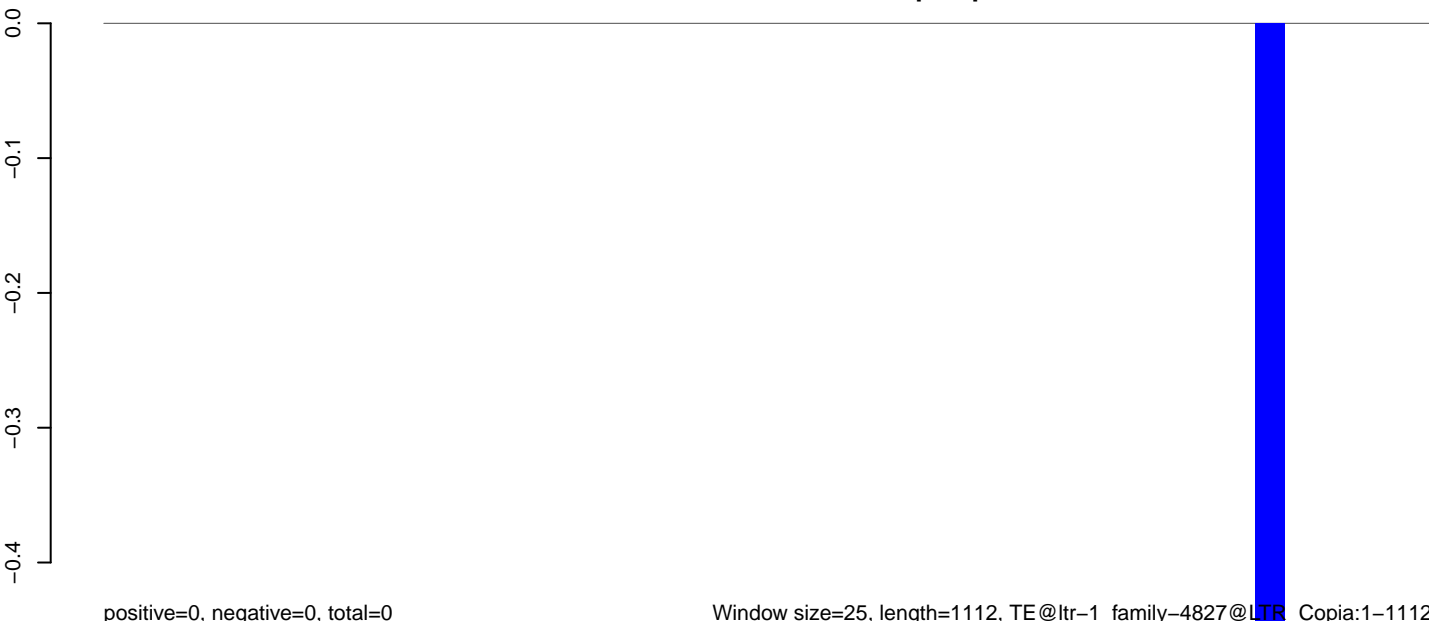
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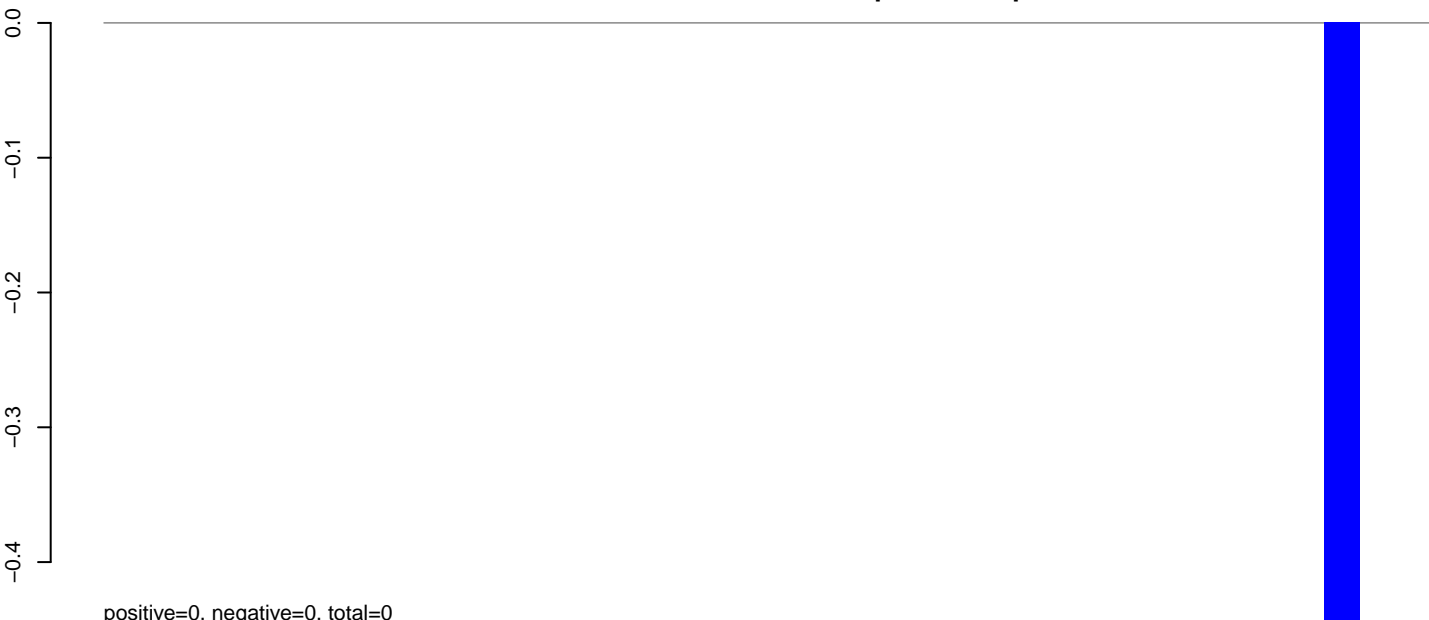
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AeAlbo_U44_CHIKV_AZT_3dpi.rep

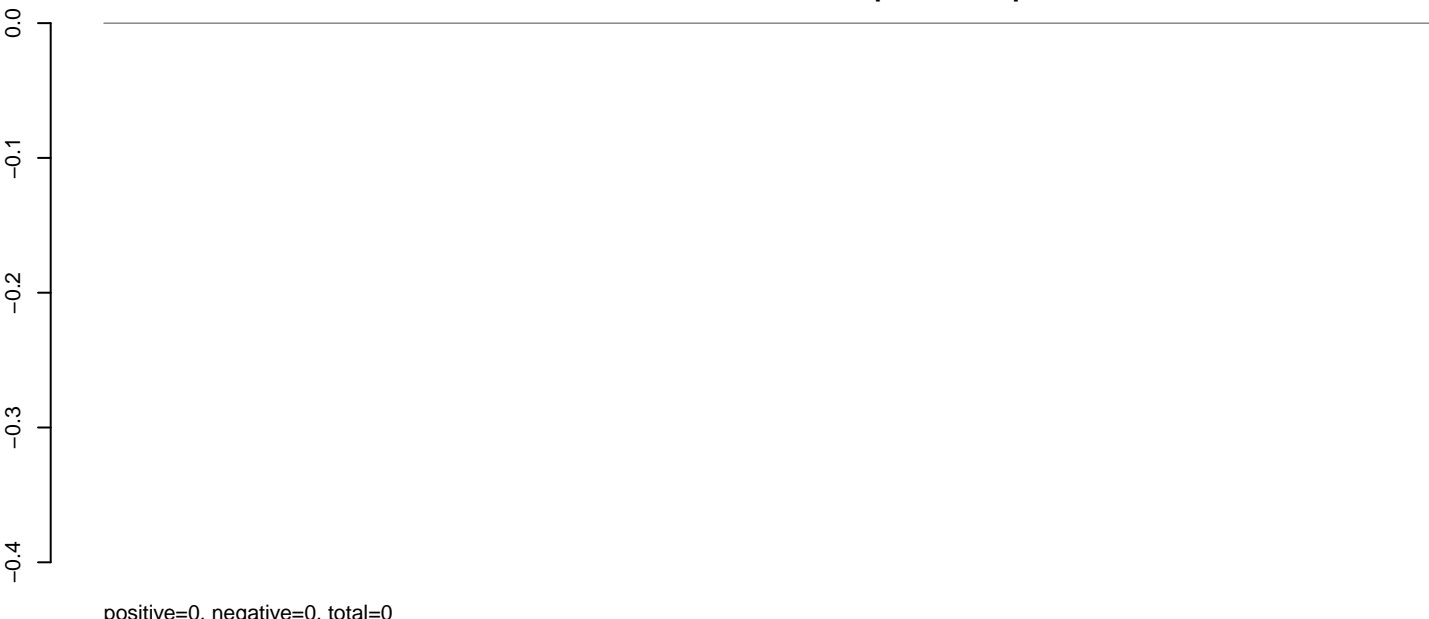


AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



positive=0, negative=0, total=0

AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



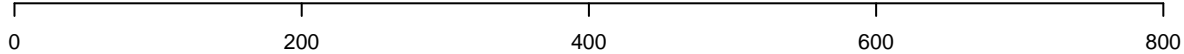
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AeAlbo_U44_CHIKV_AZT_3dpi.rep



positive=0, negative=0, total=0

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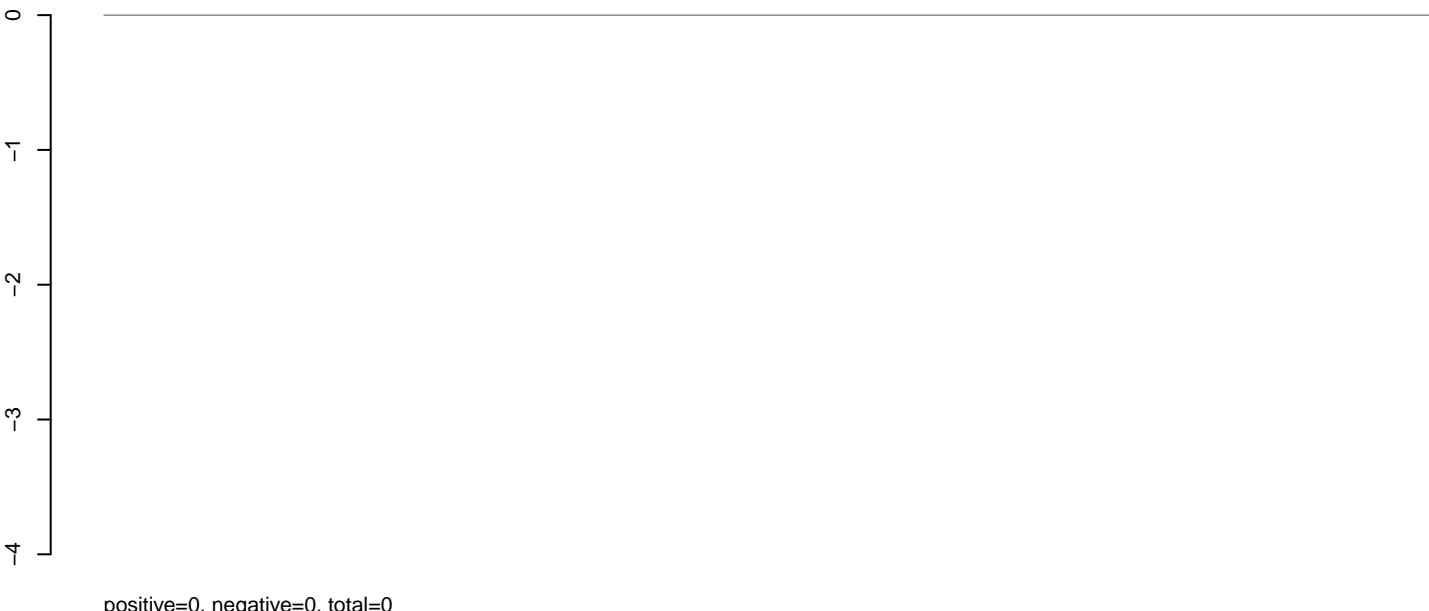


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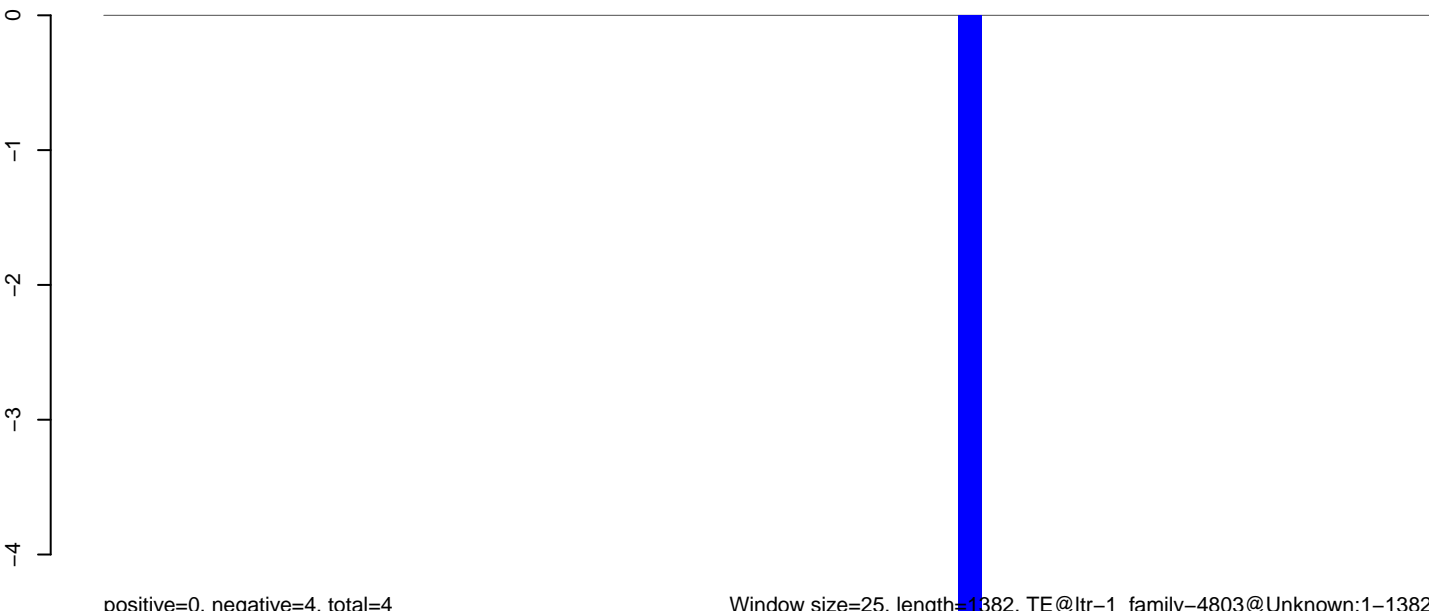
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



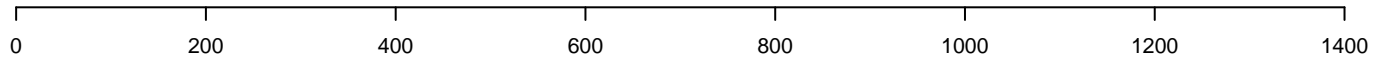
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AeAlbo_U44_CHIKV_AZT_3dpi.rep

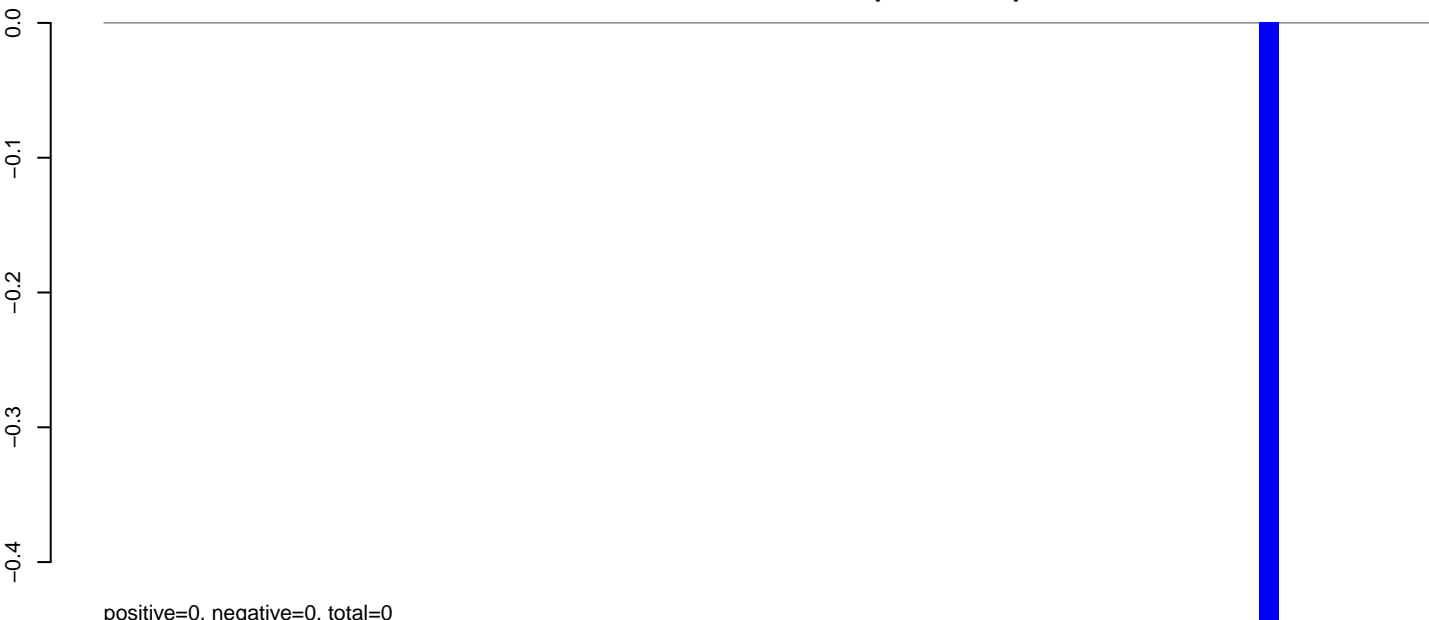


positive=0, negative=4, total=4

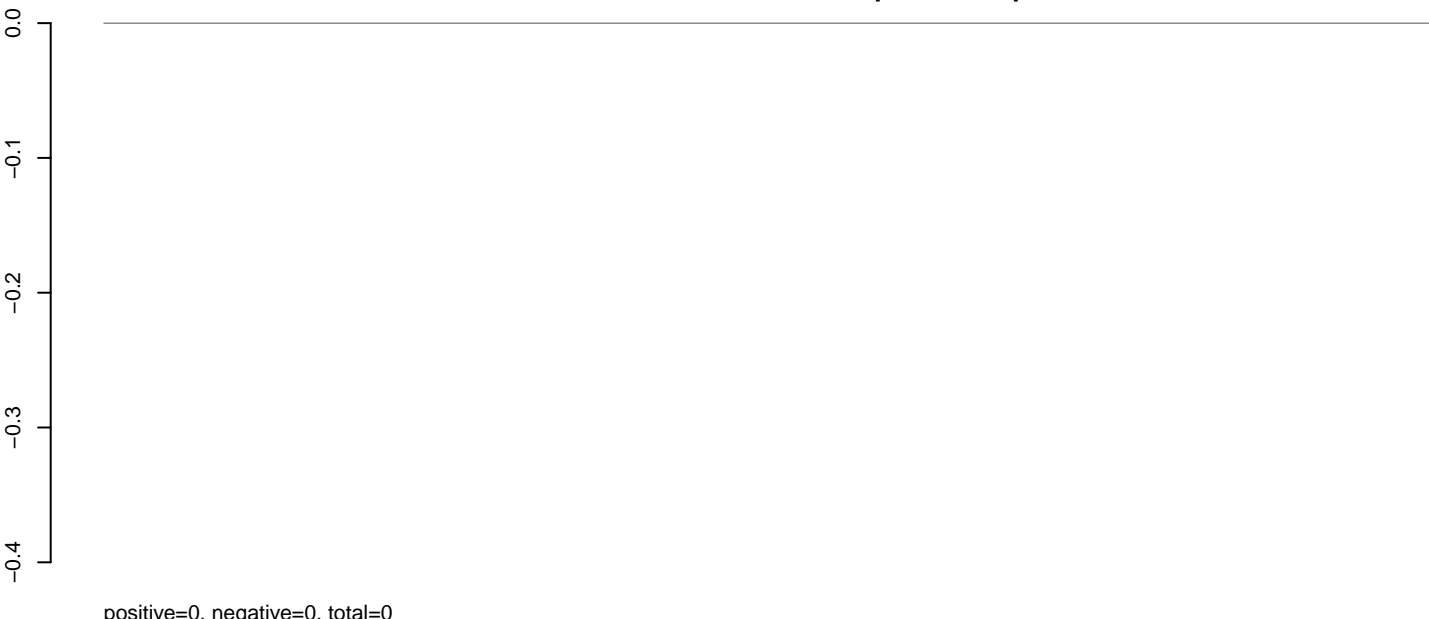
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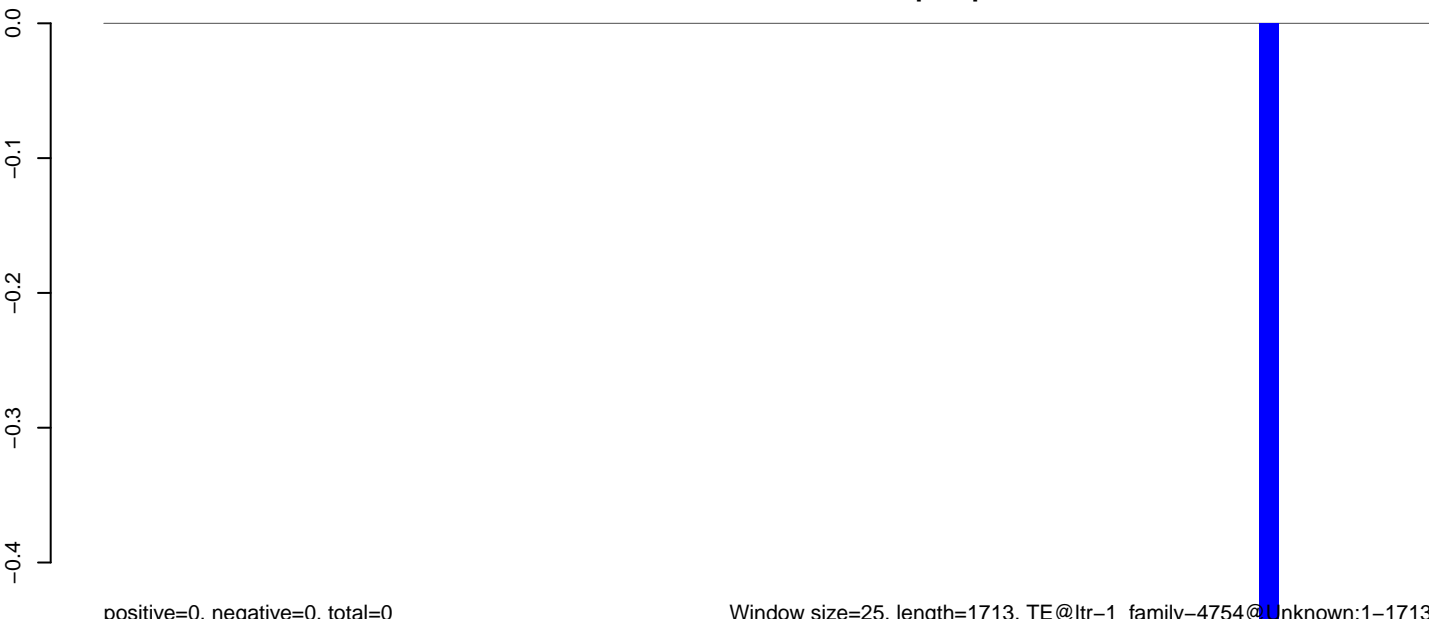
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



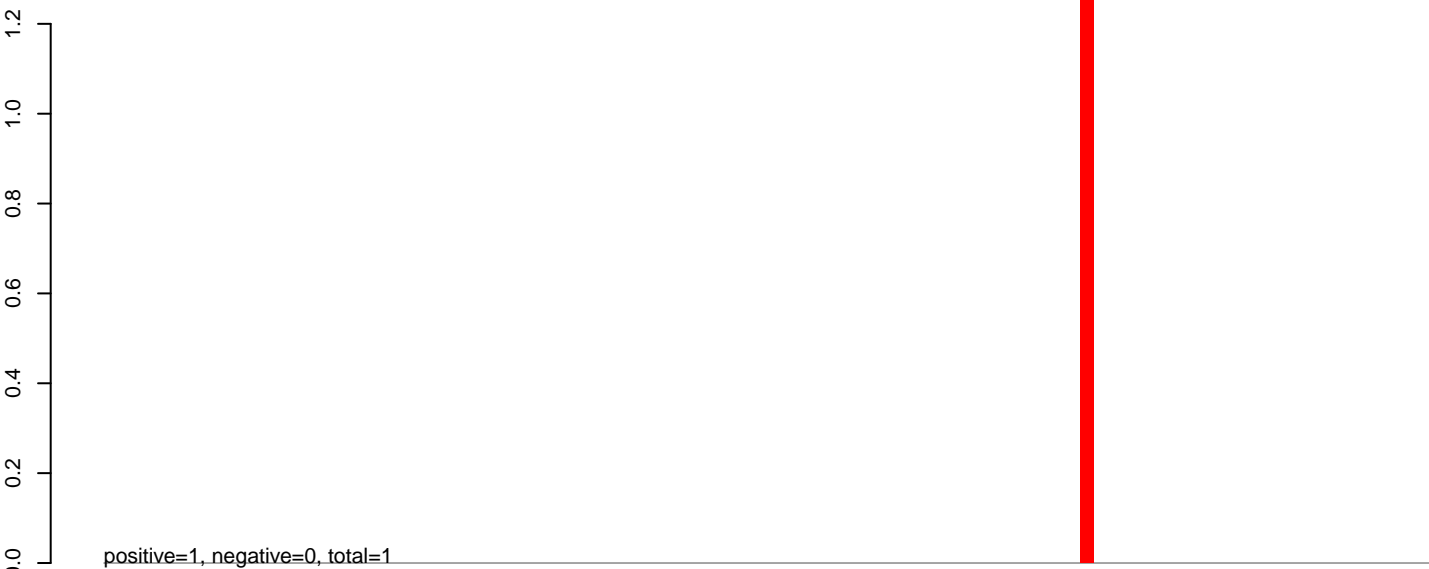
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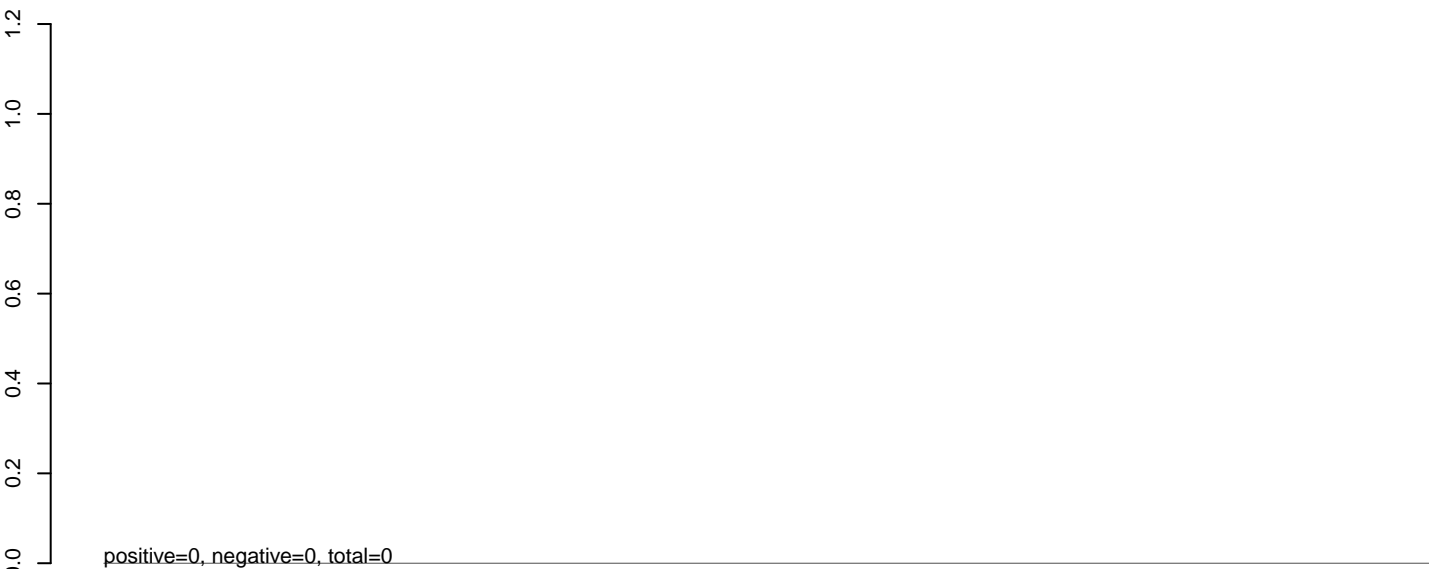
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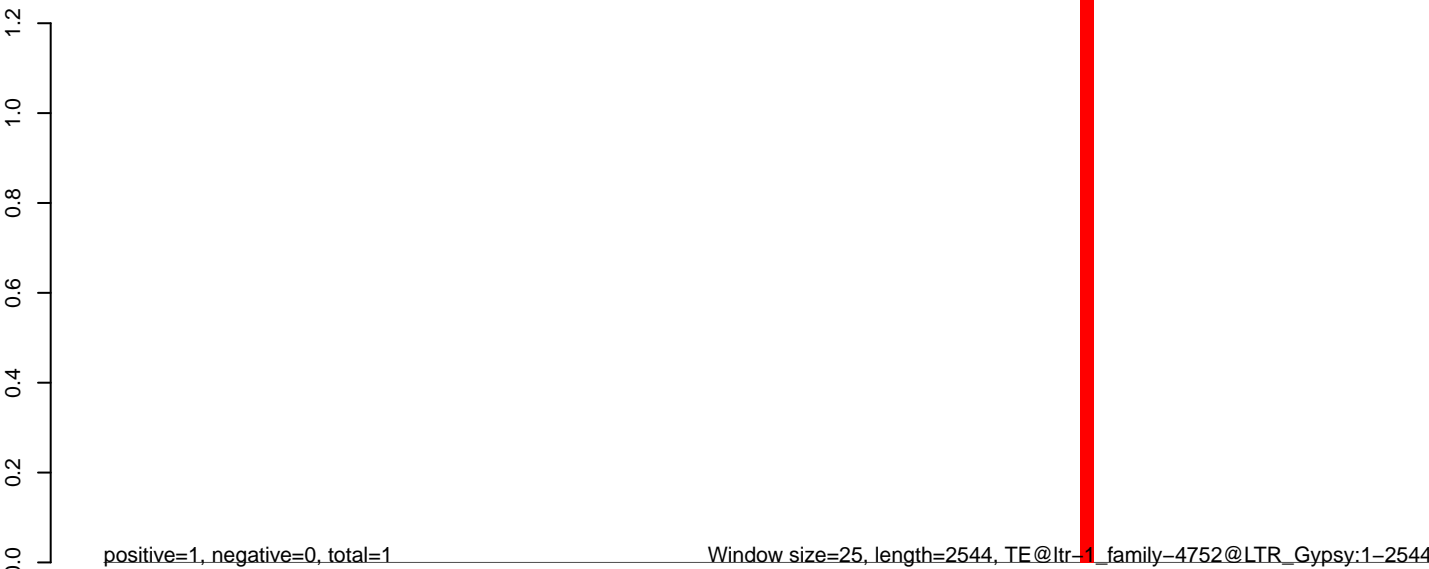
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



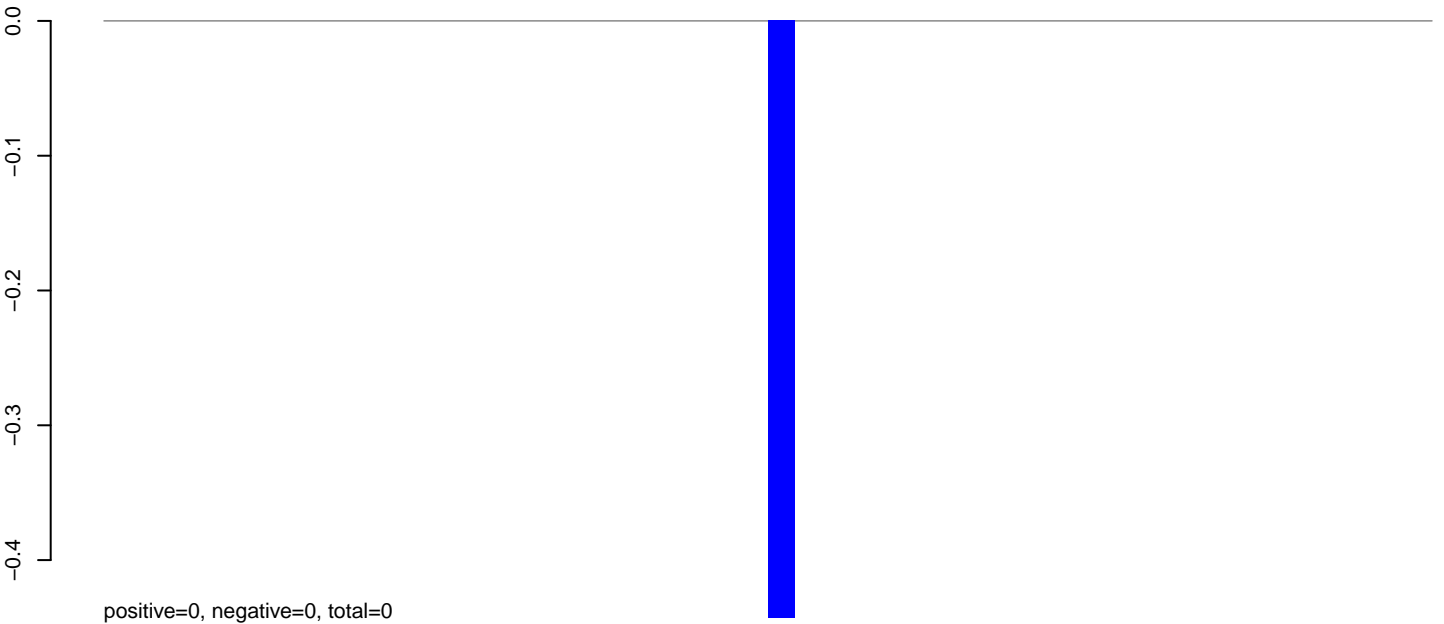
AeAlbo_U44_CHIKV_AZT_3dpi.rep



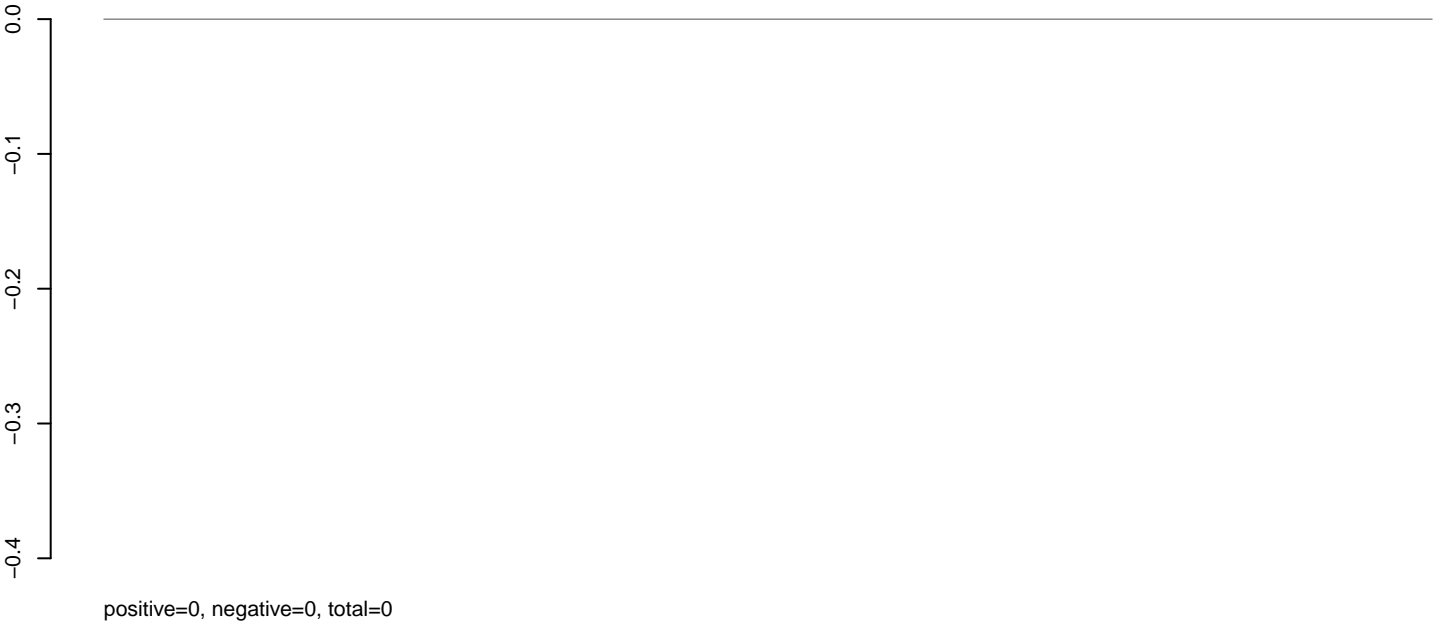
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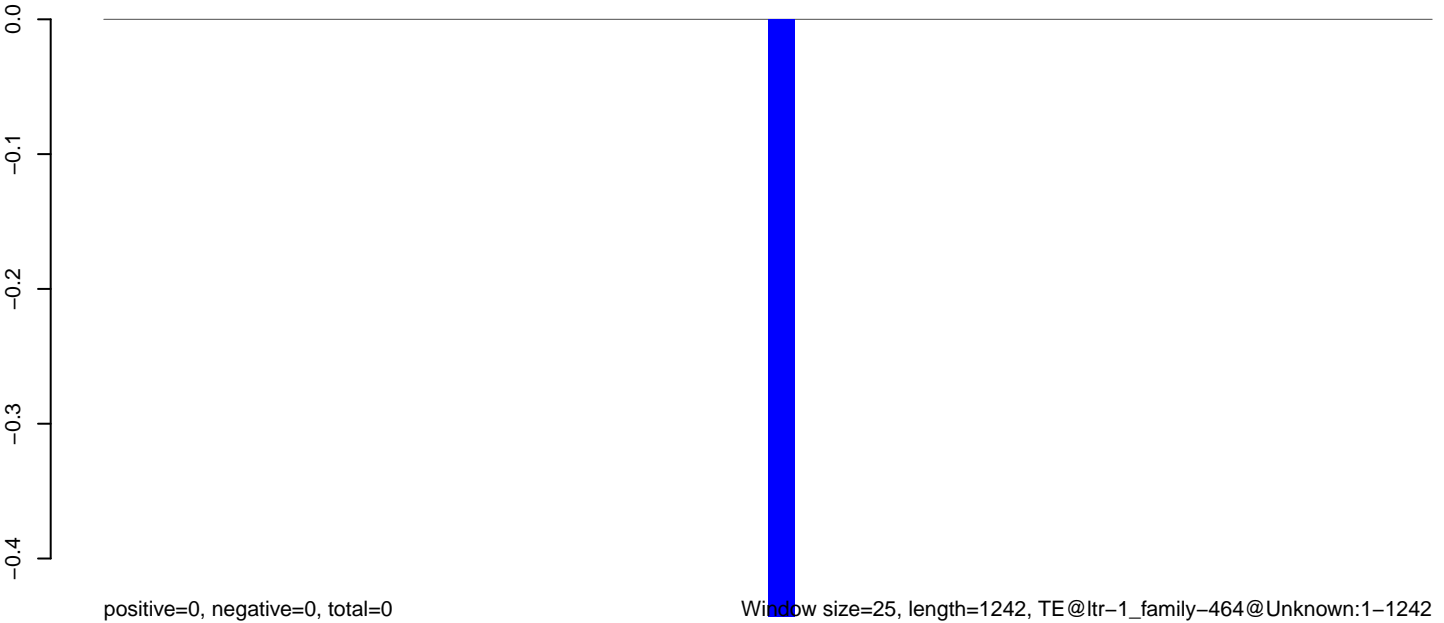
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



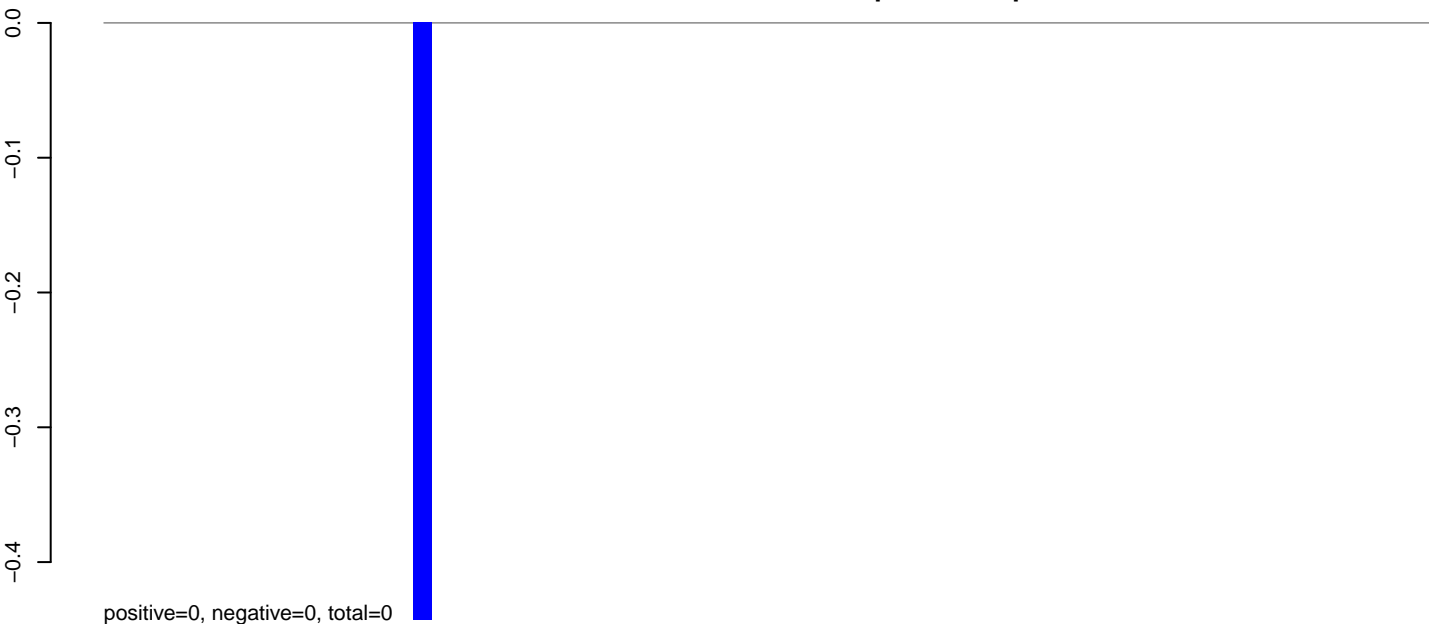
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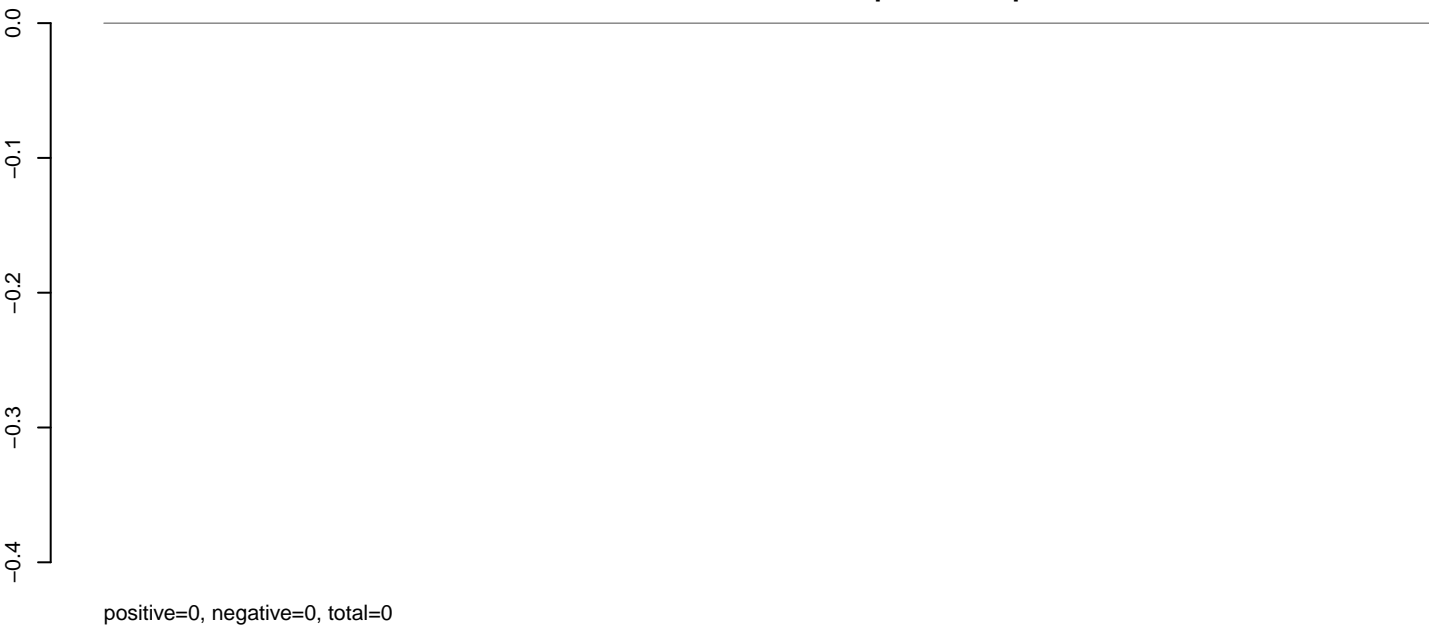
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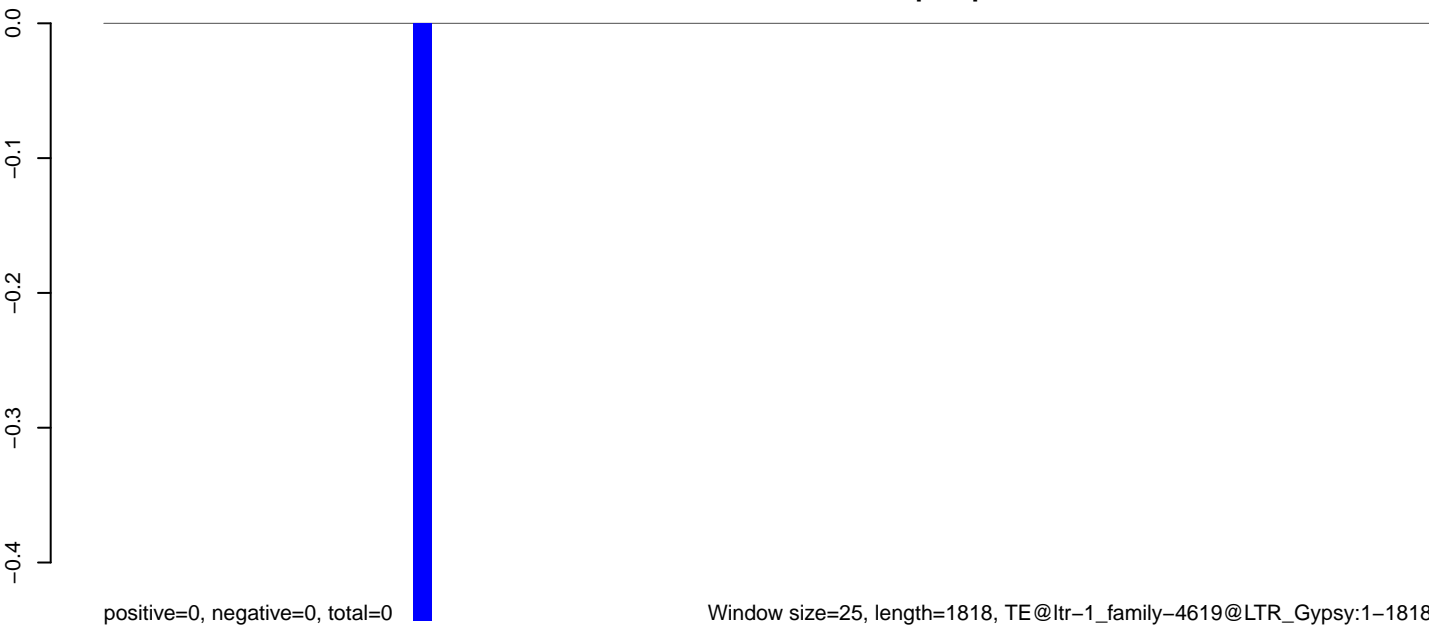
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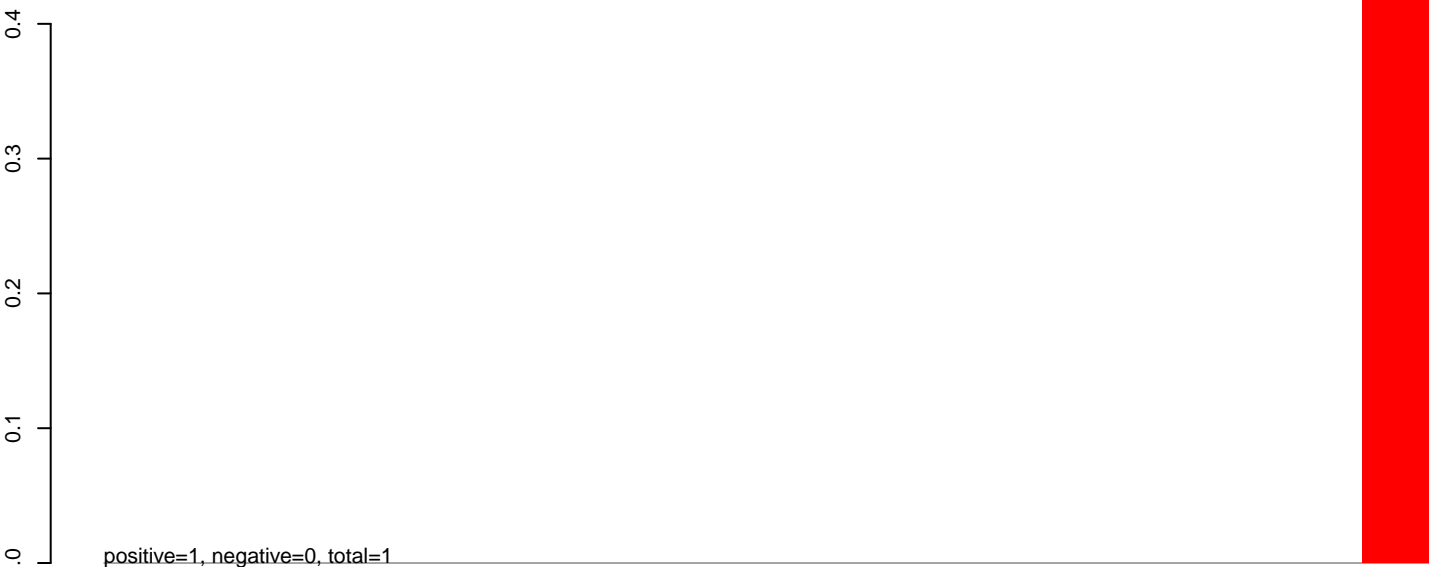
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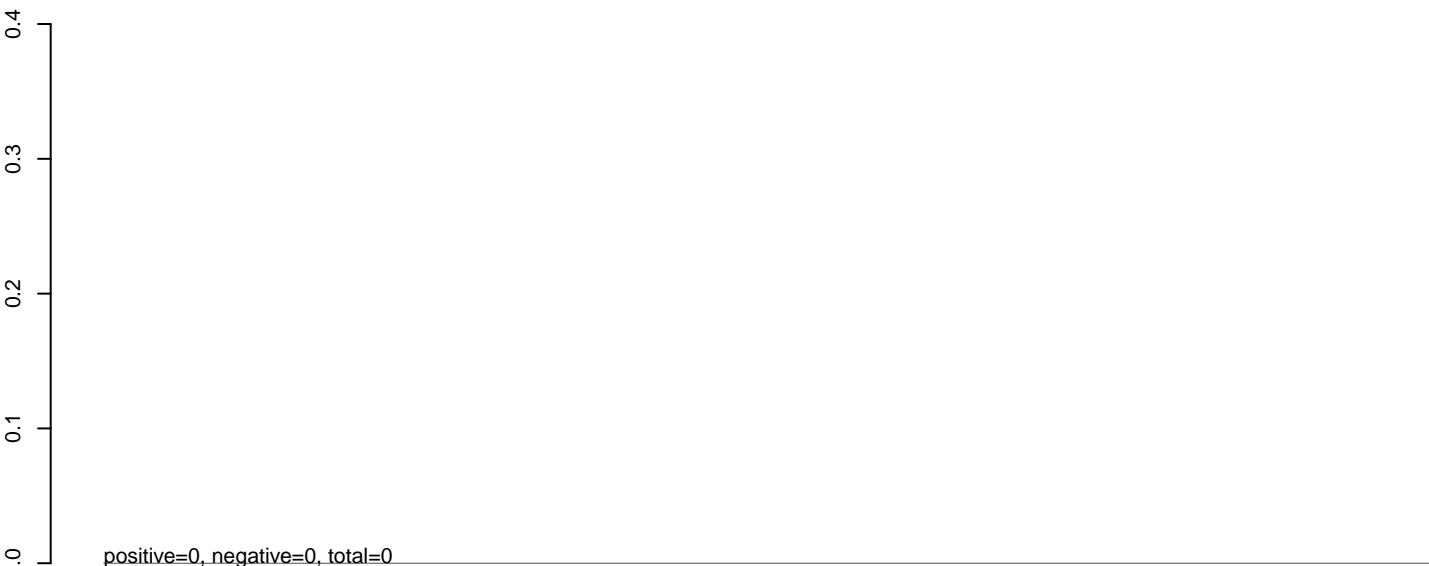
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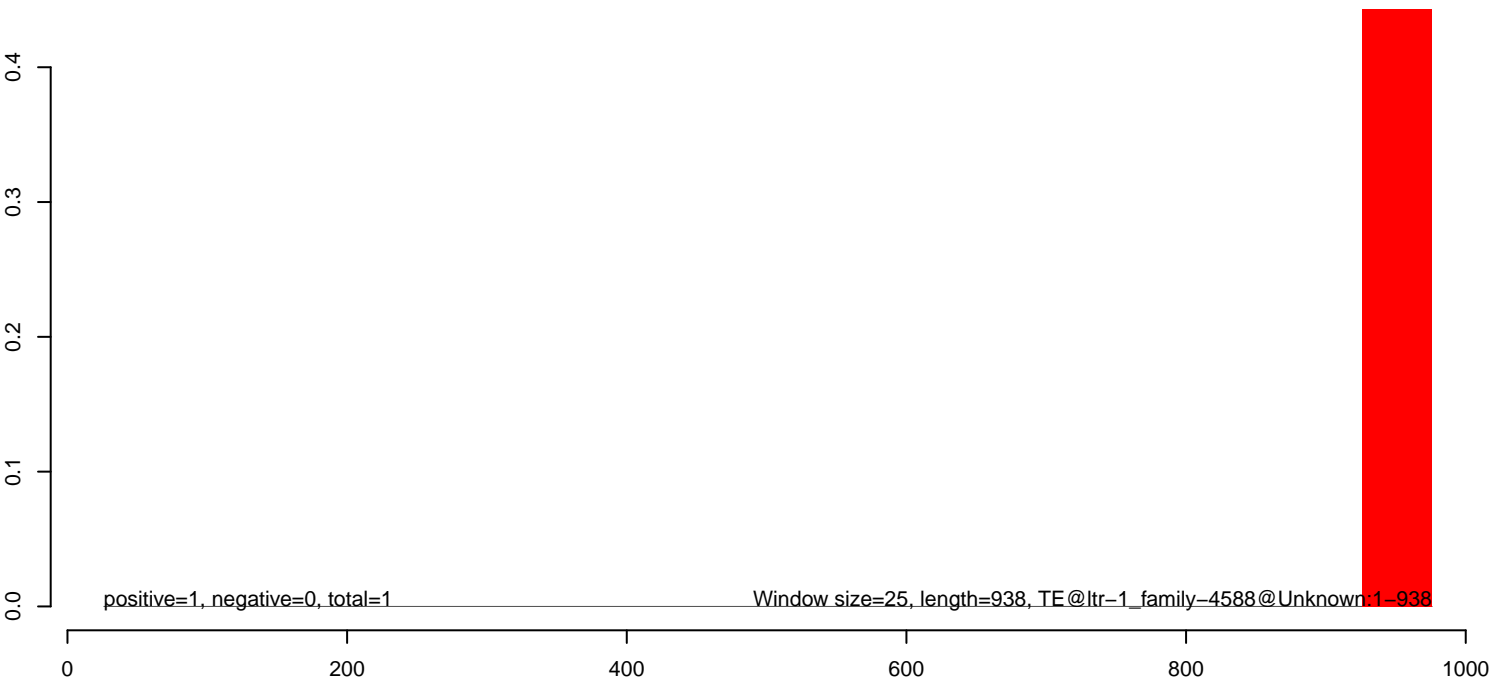
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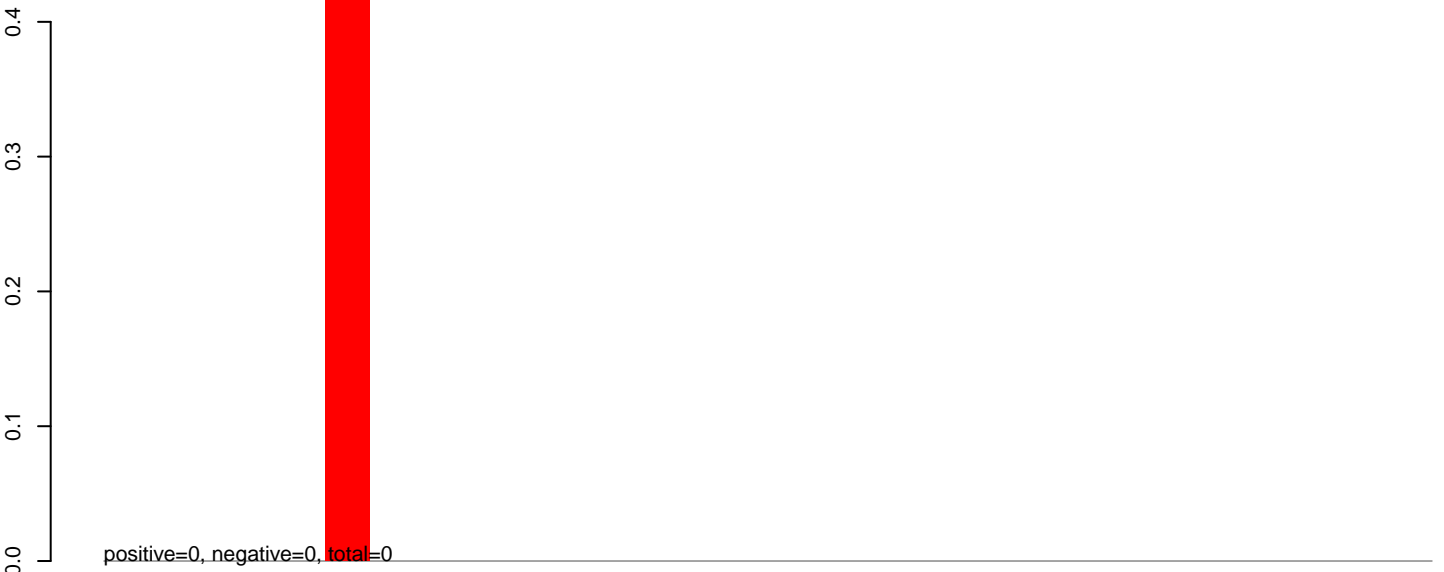
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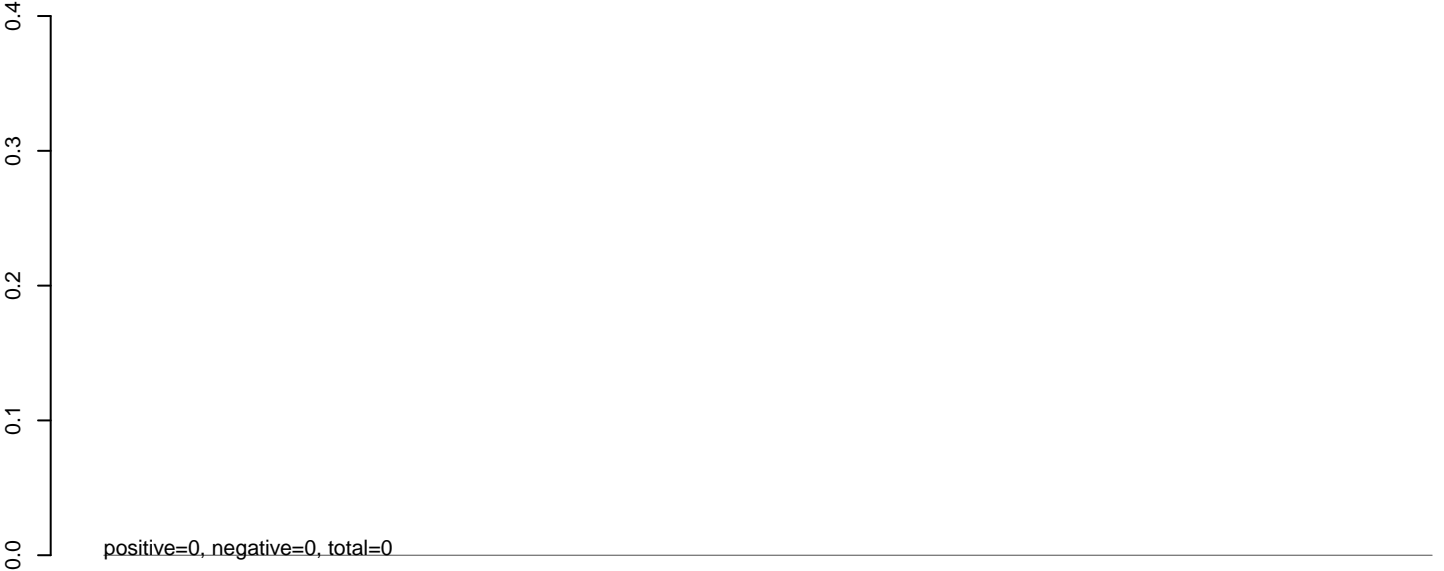
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

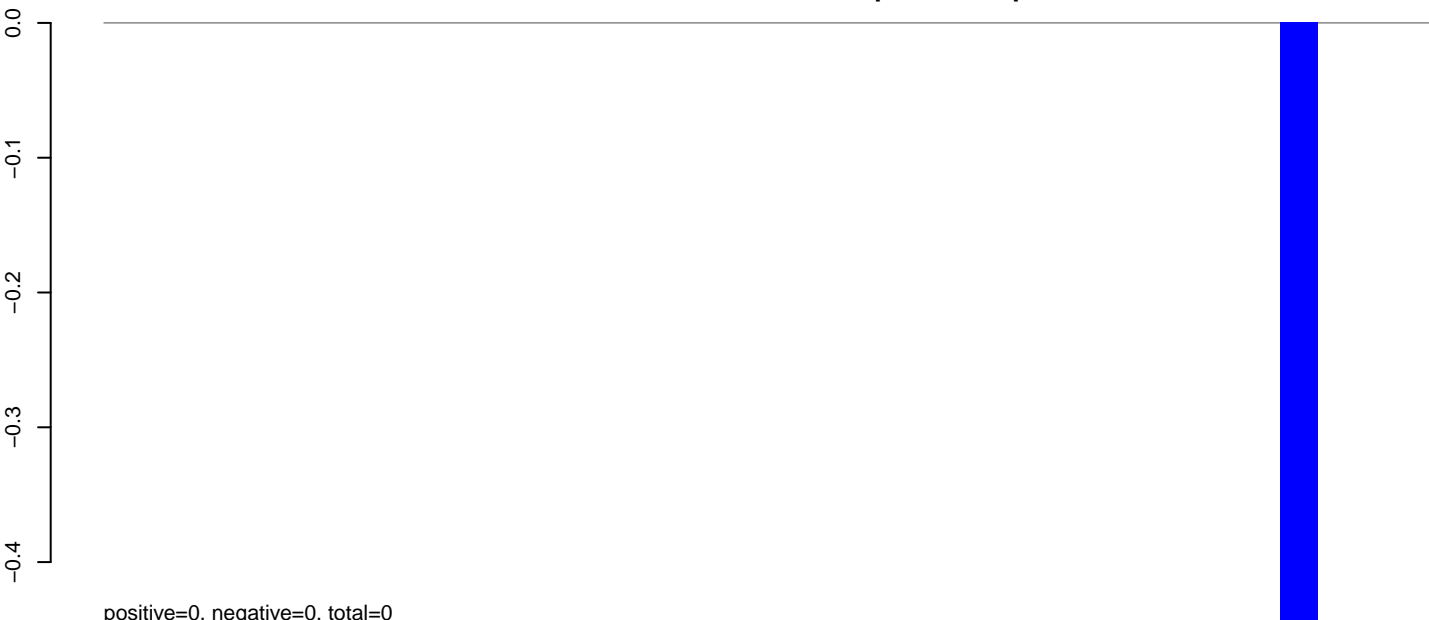


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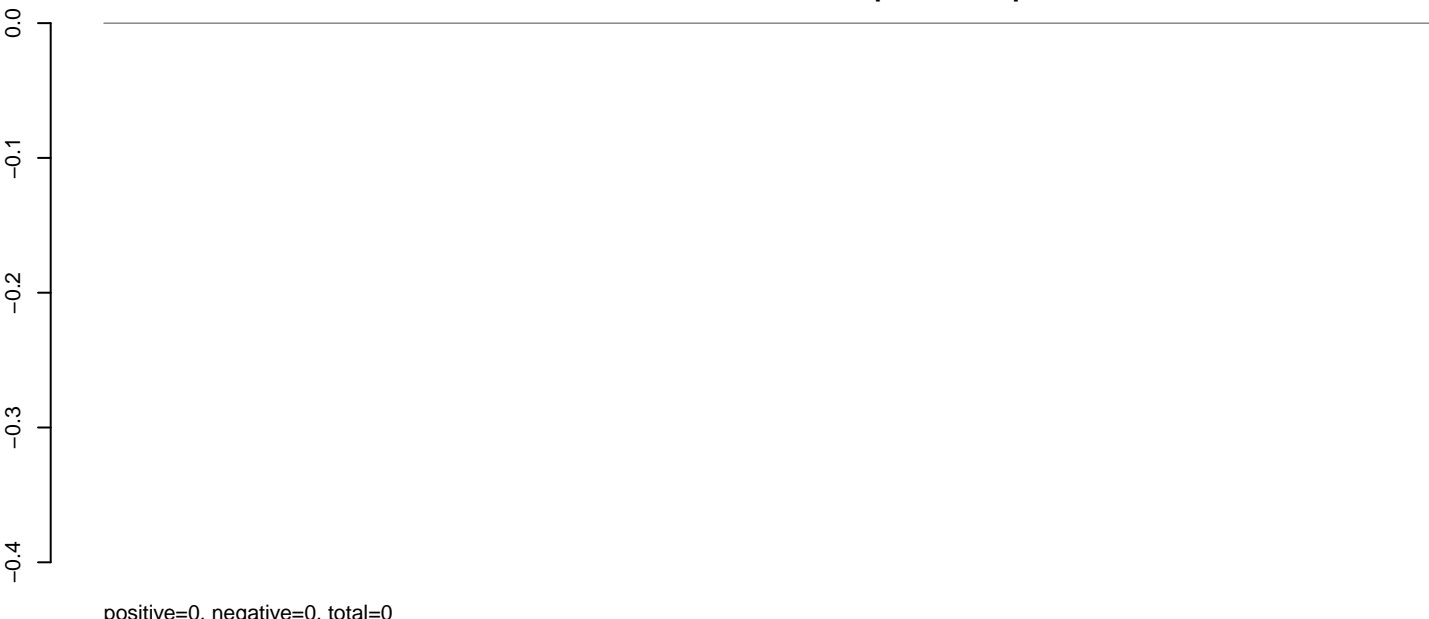
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AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



positive=0, negative=0, total=0

AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



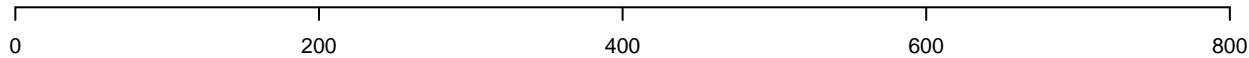
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AeAlbo_U44_CHIKV_AZT_3dpi.rep

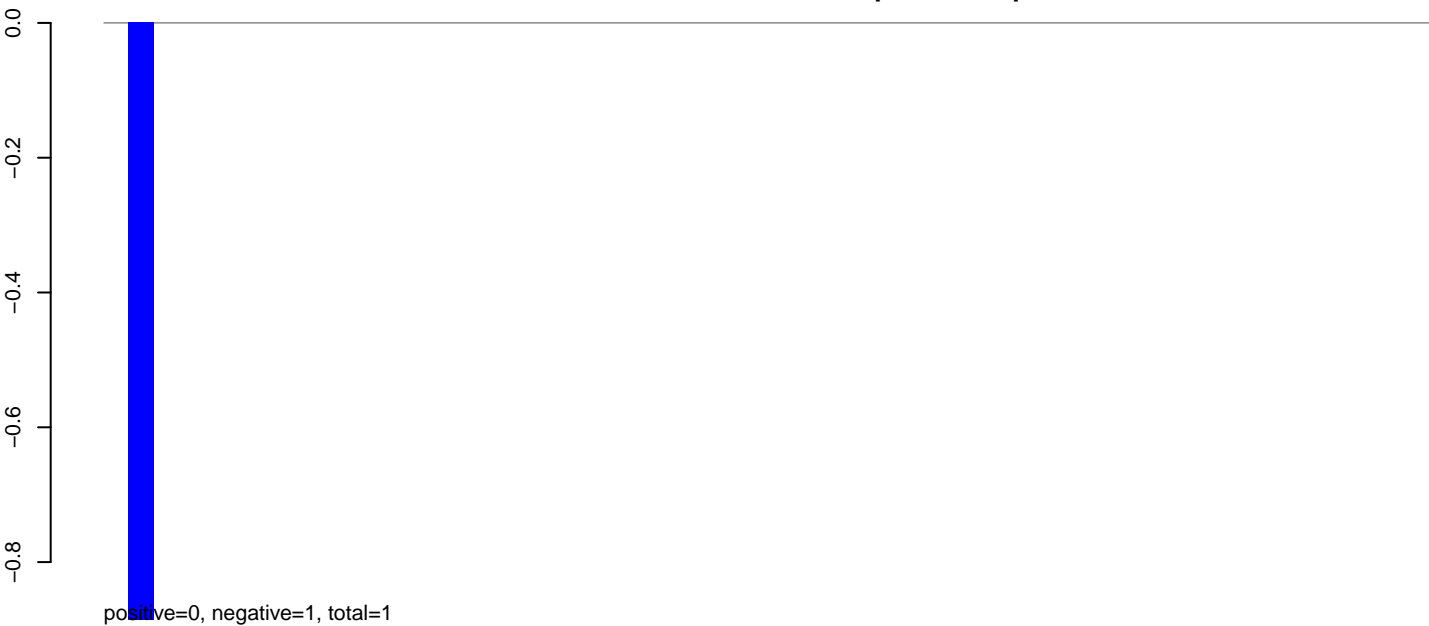


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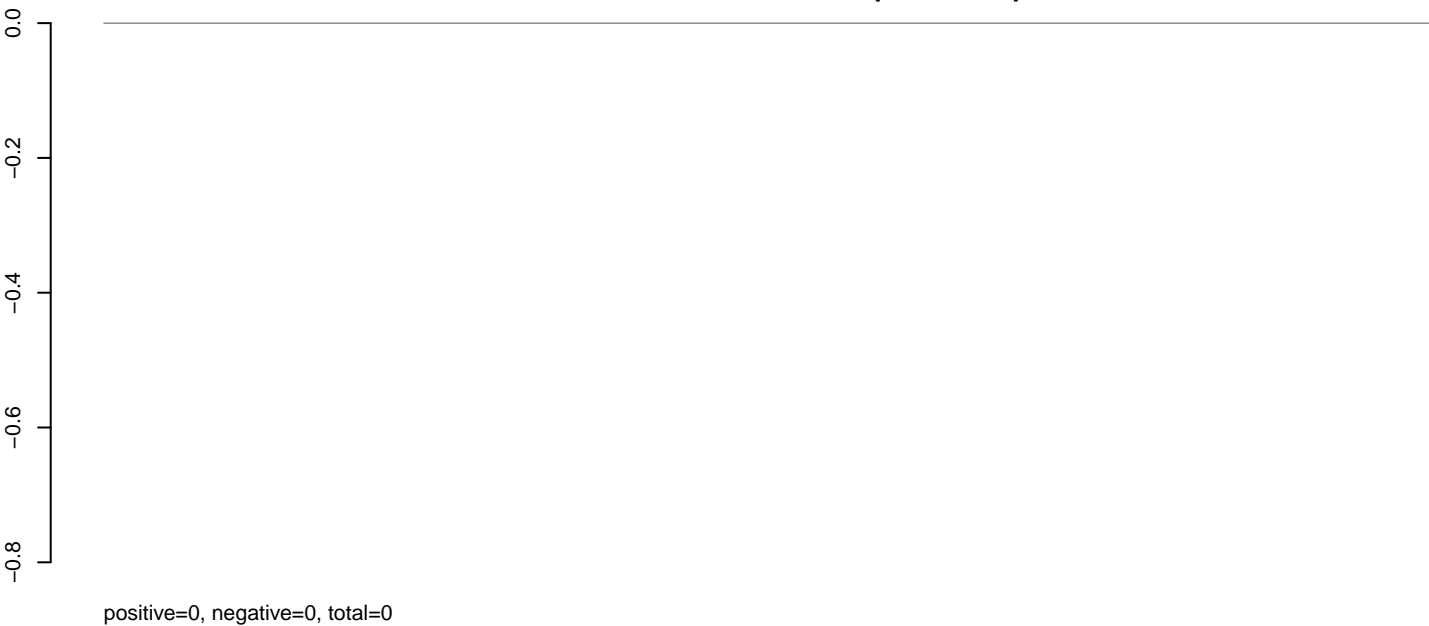
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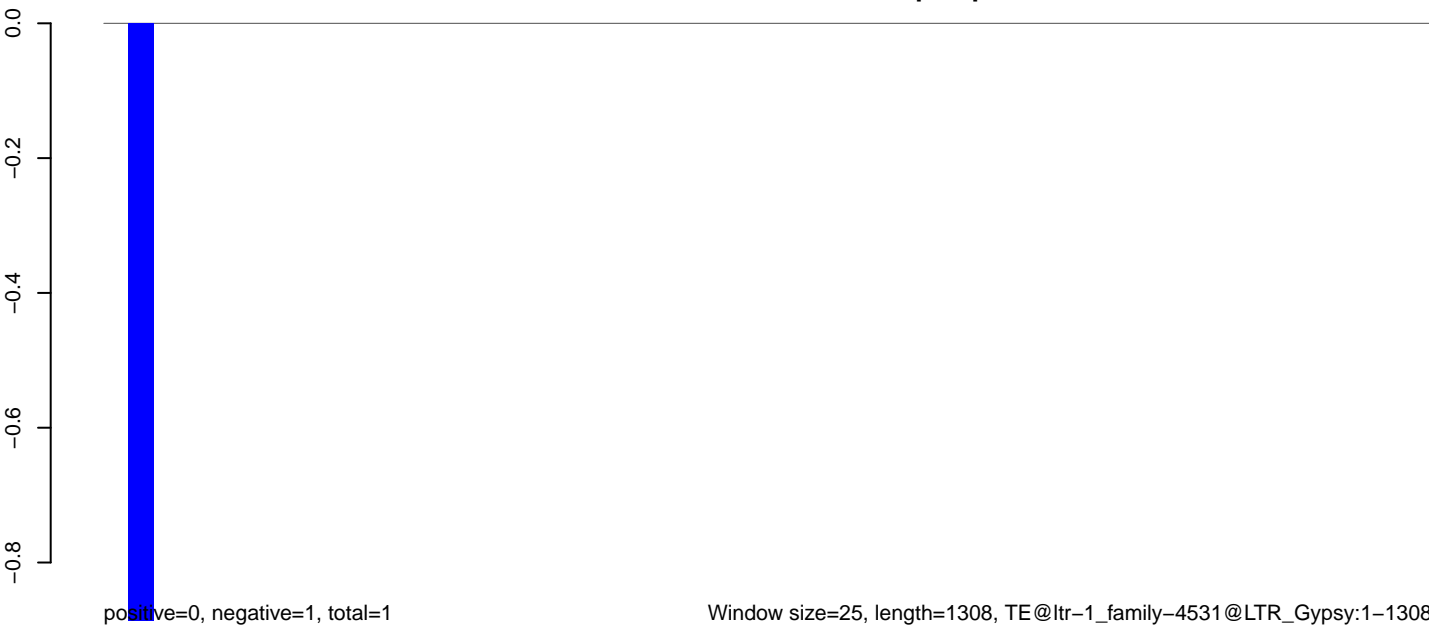
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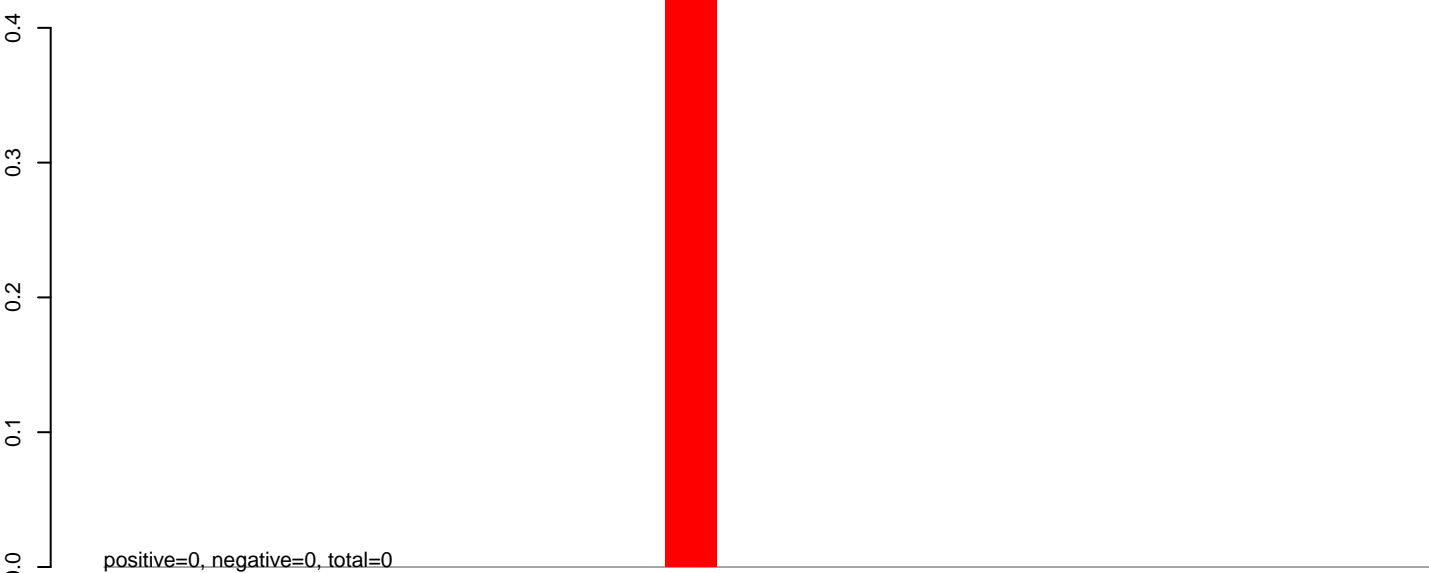
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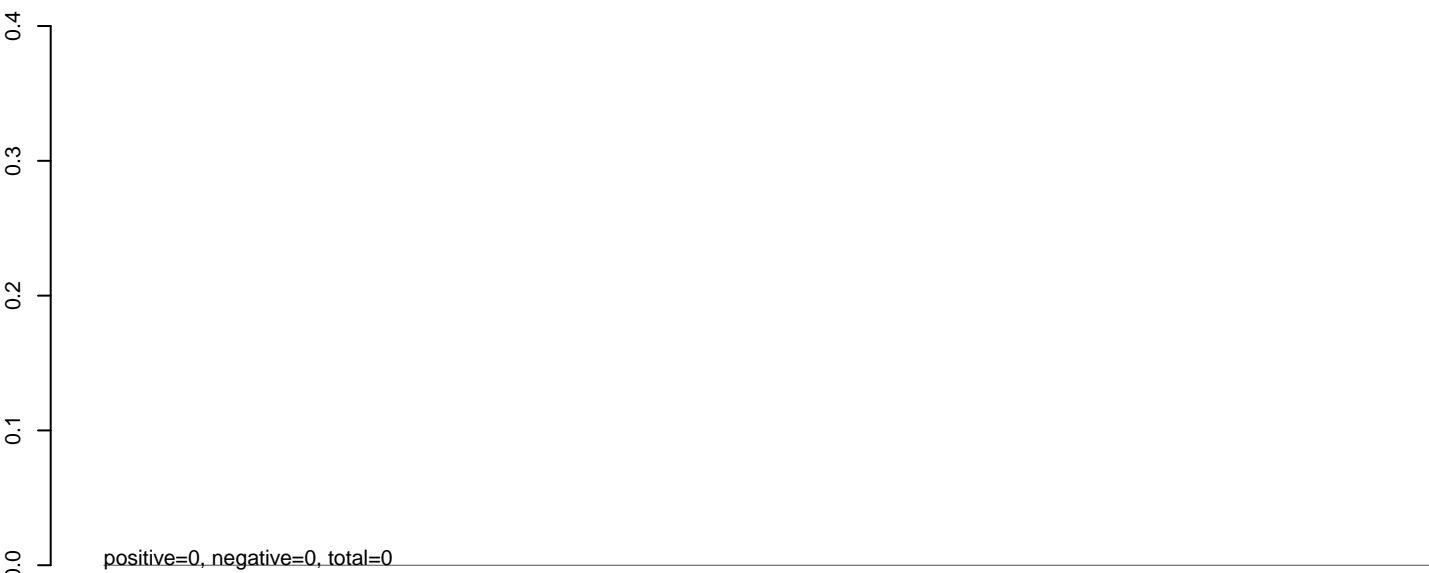
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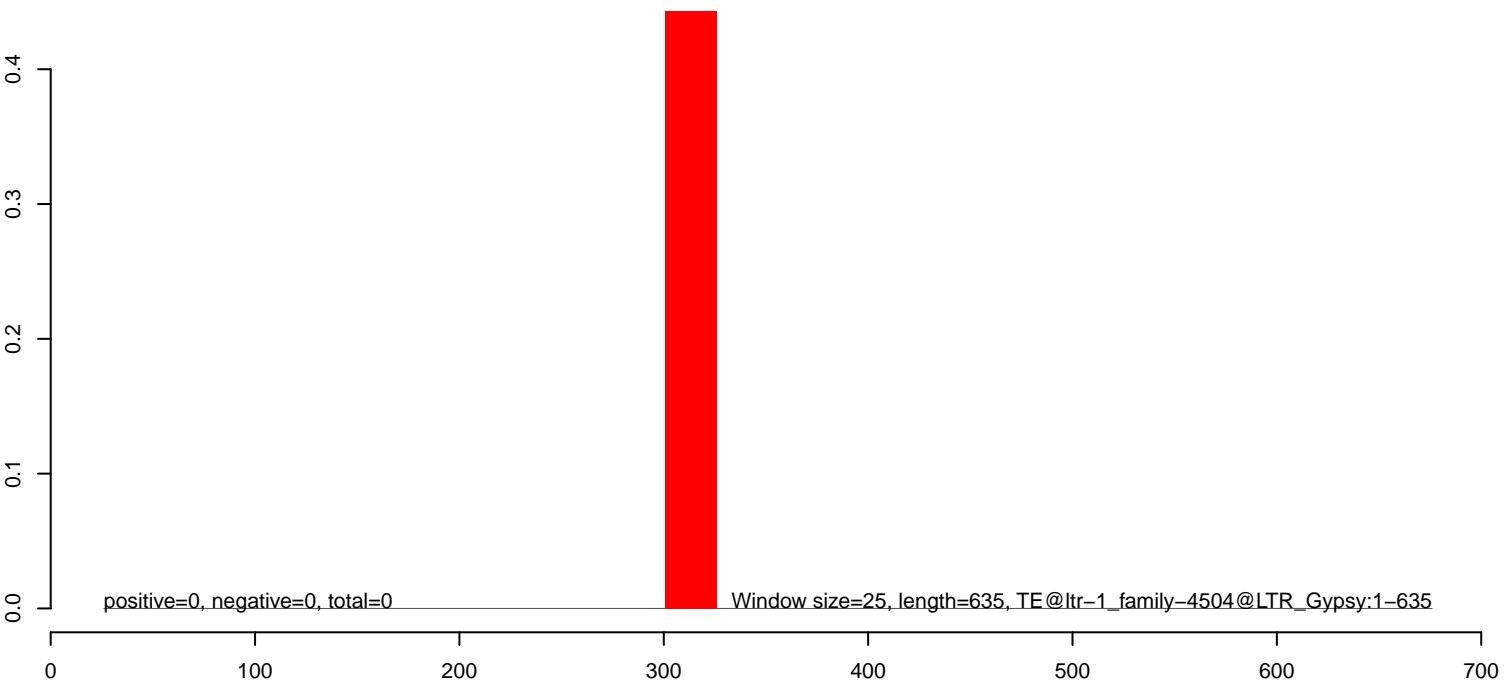
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



AeAlbo_U44_CHIKV_AZT_3dpi.rep

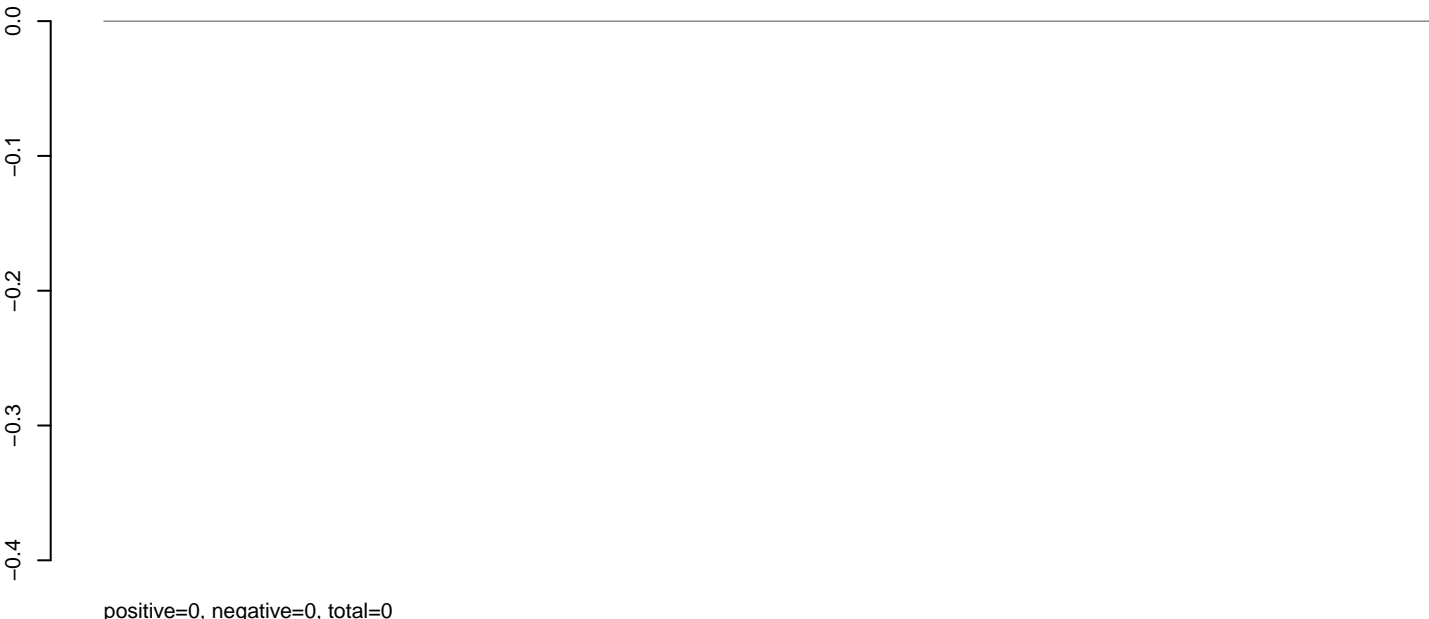


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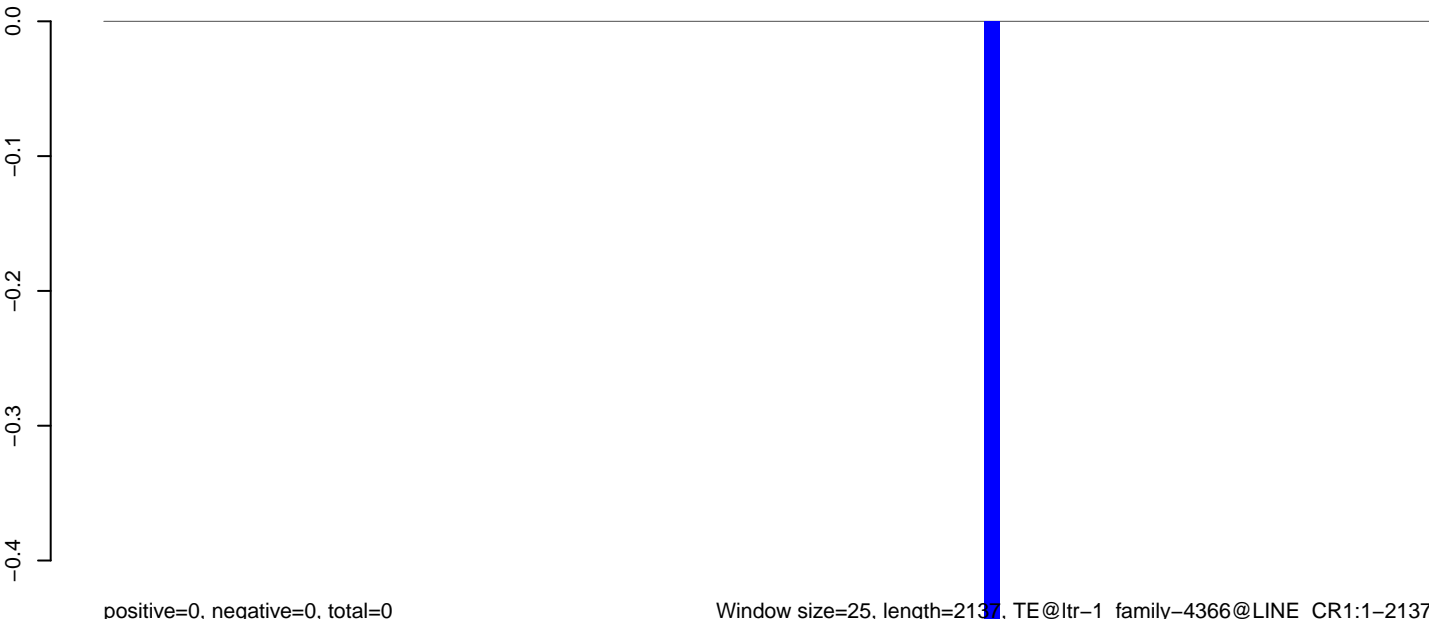
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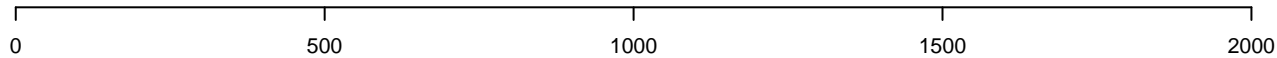
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AeAlbo_U44_CHIKV_AZT_3dpi.rep

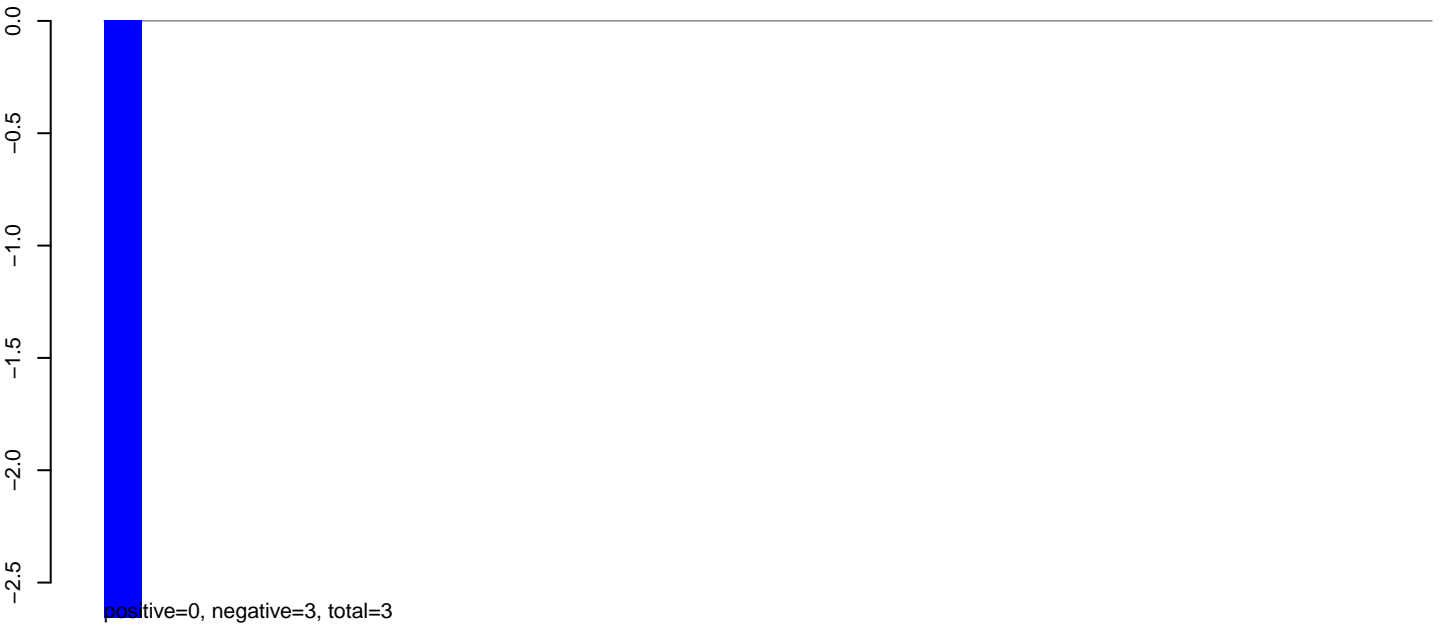


positive=0, negative=0, total=0

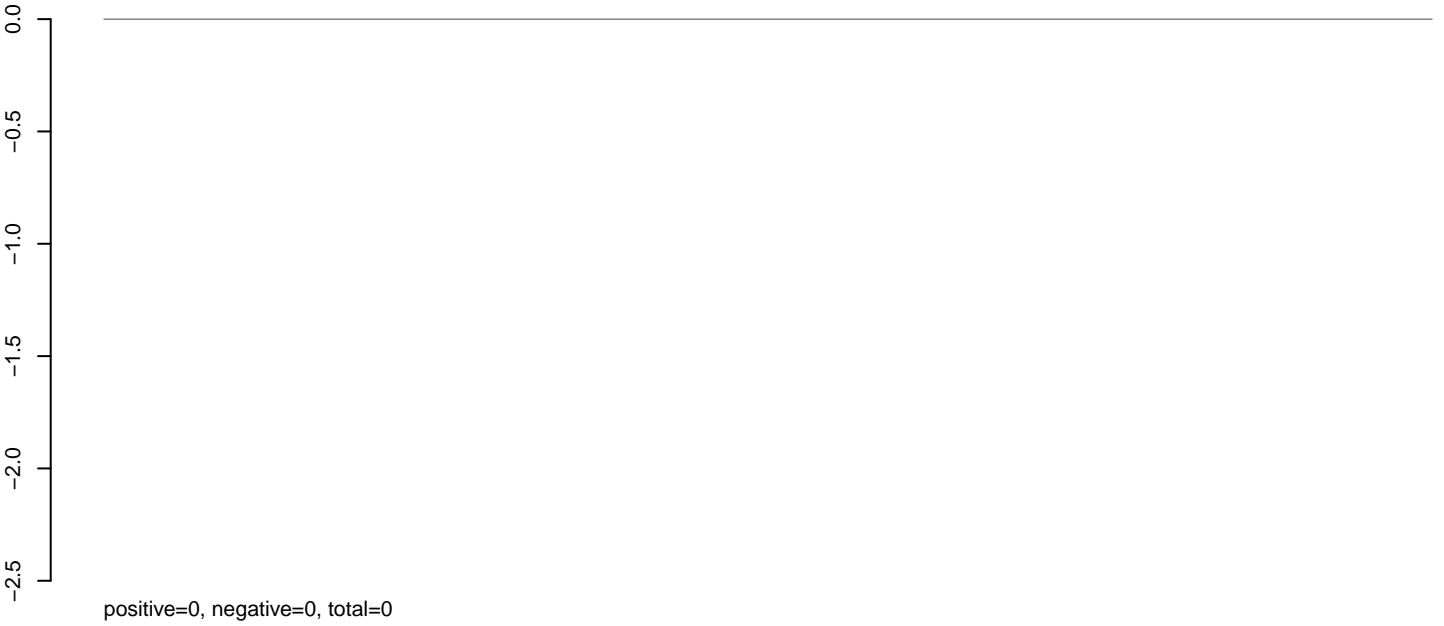
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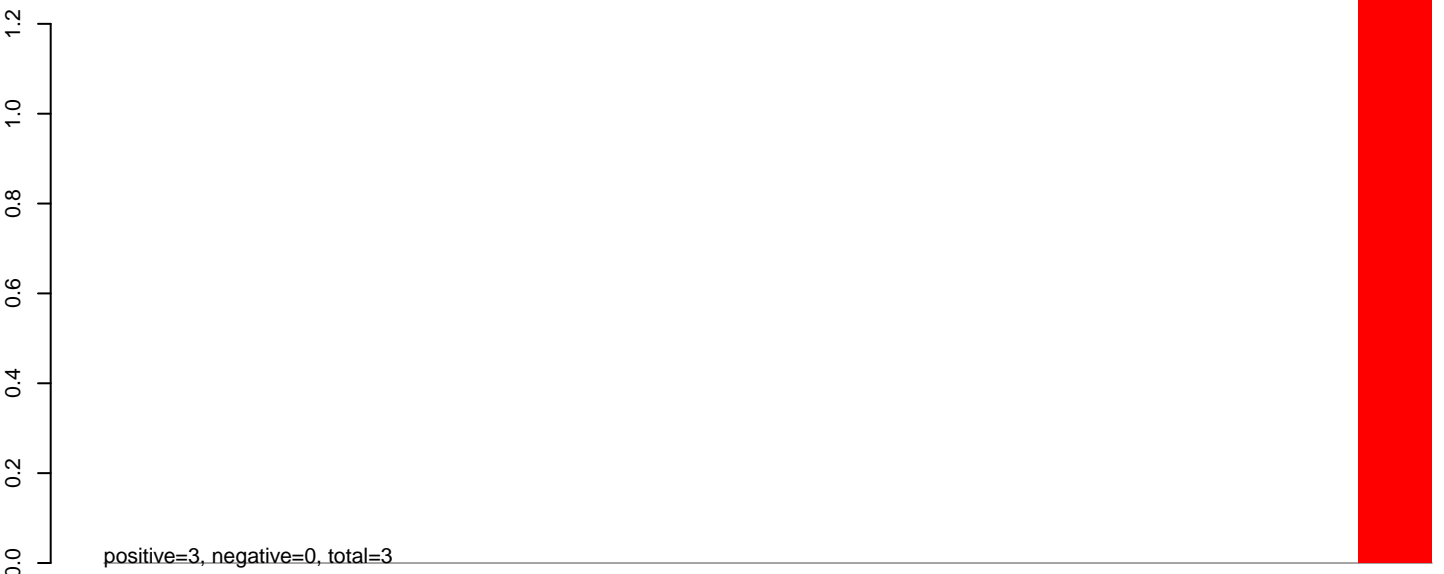
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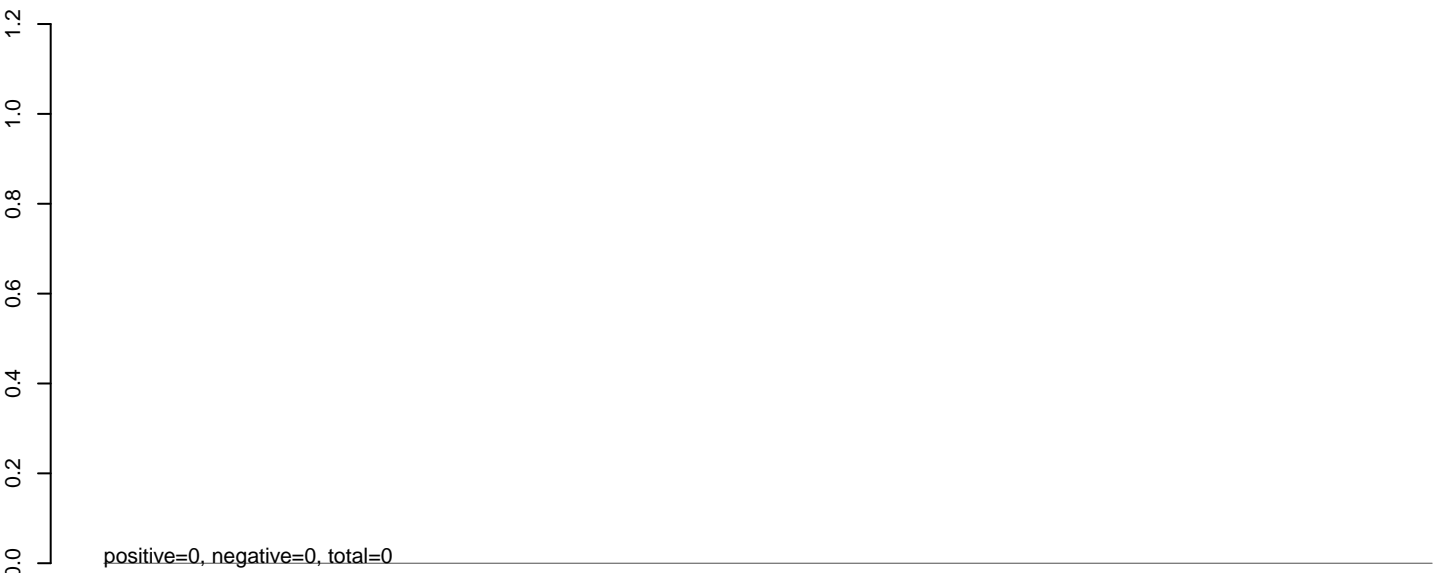
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

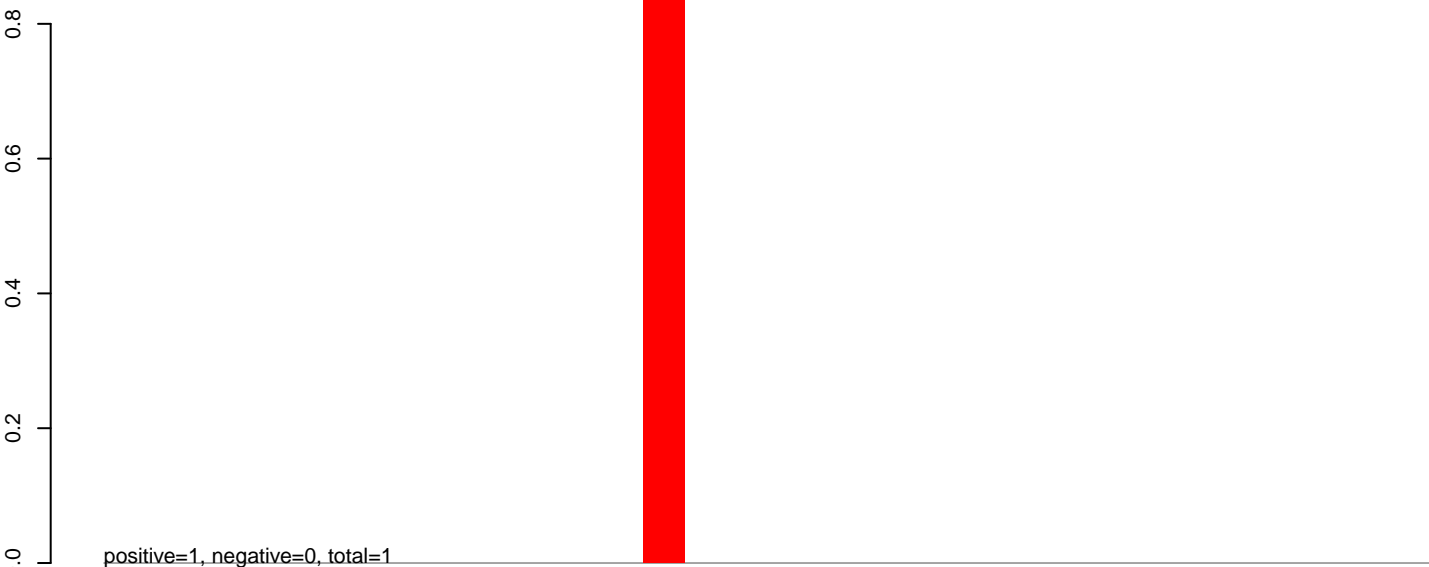


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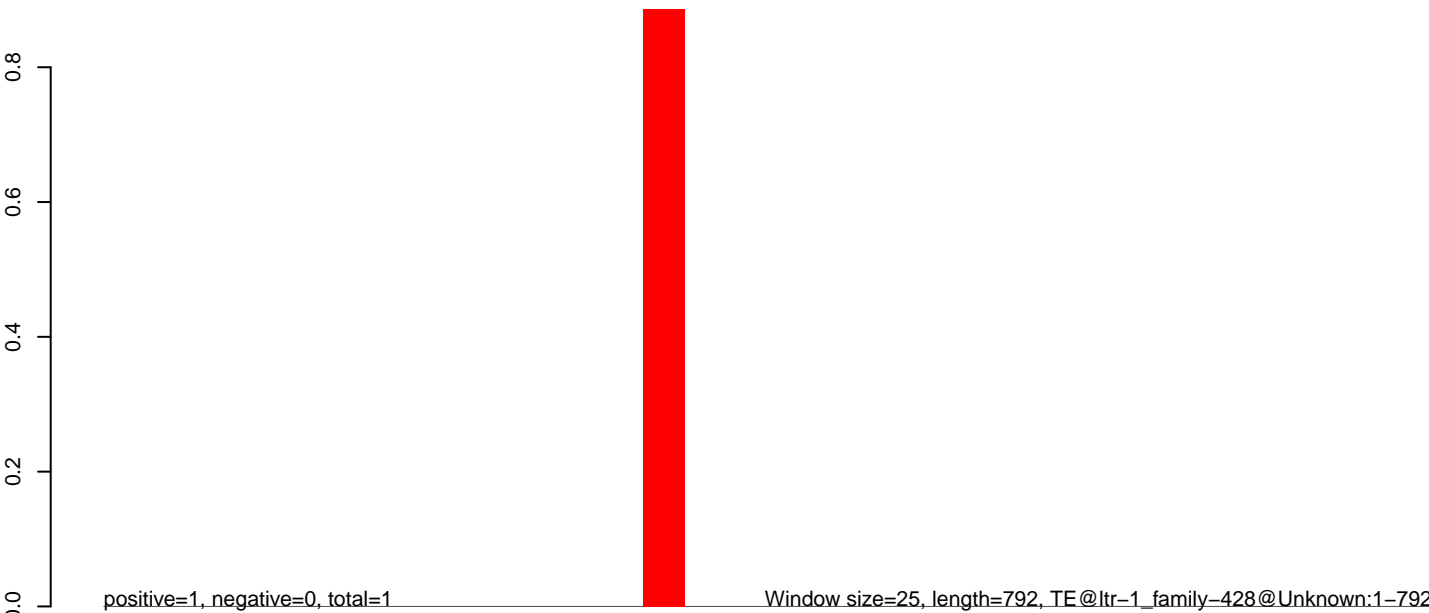
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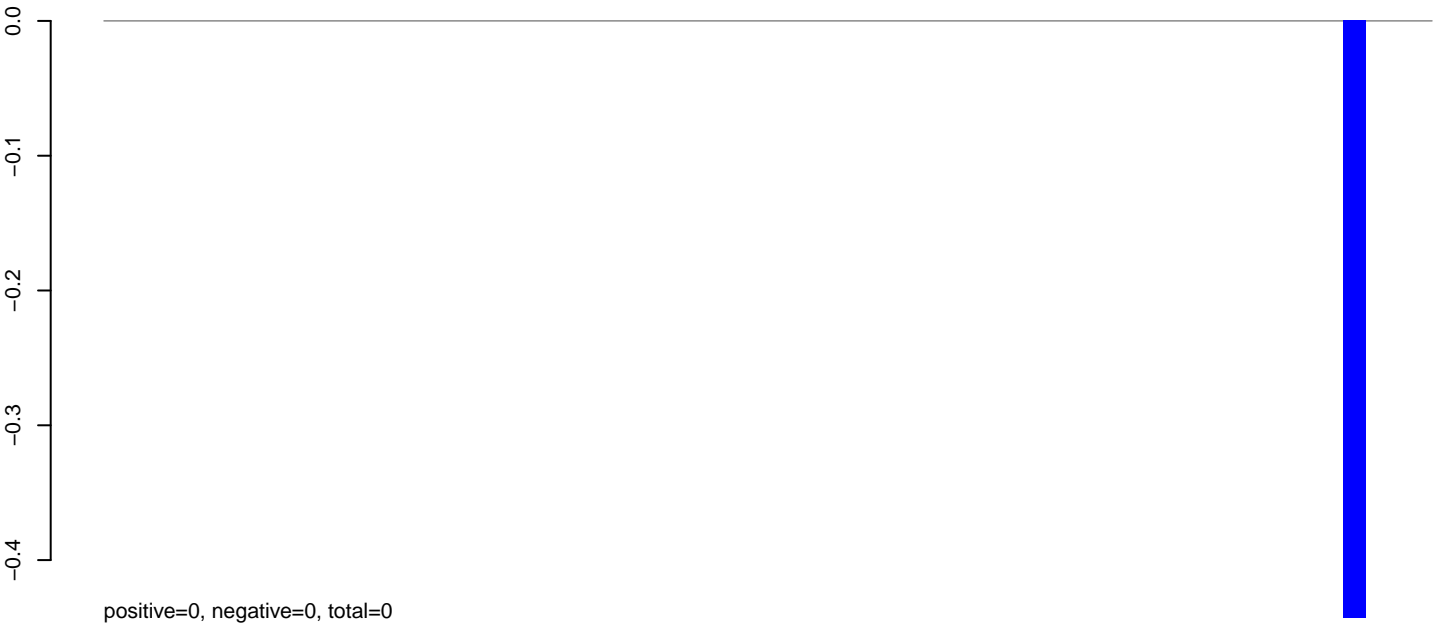


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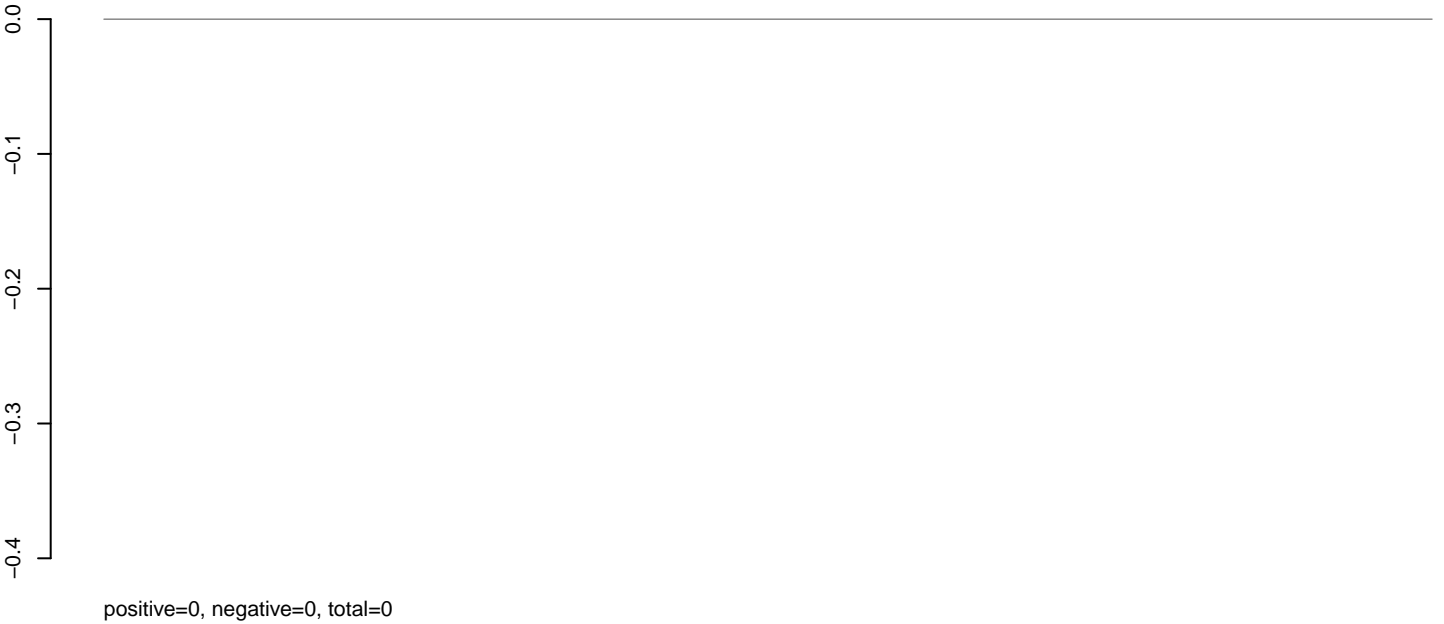


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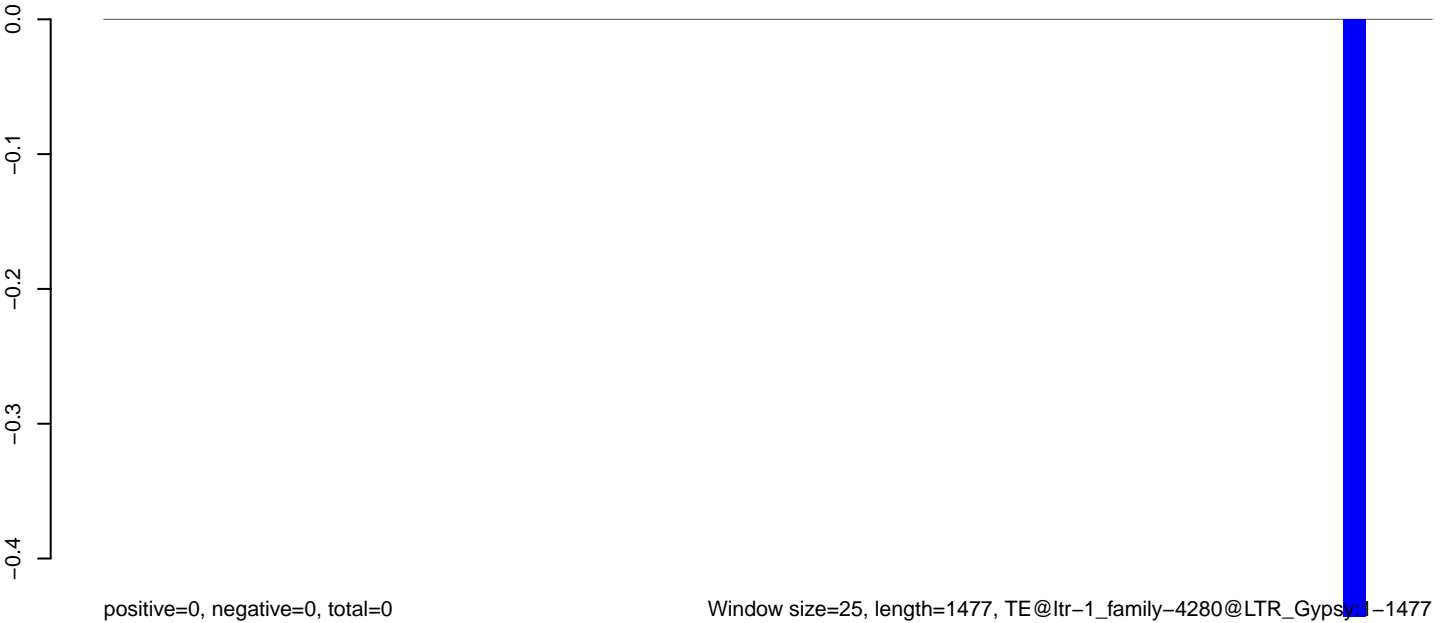
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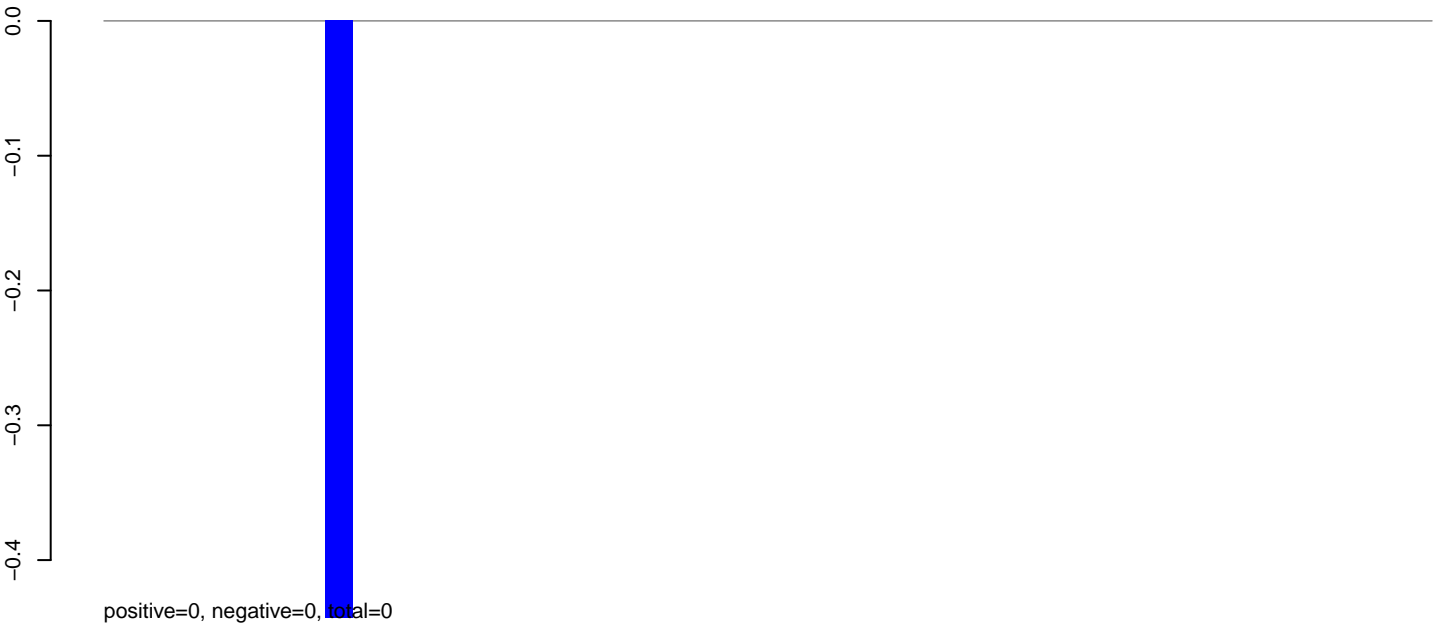
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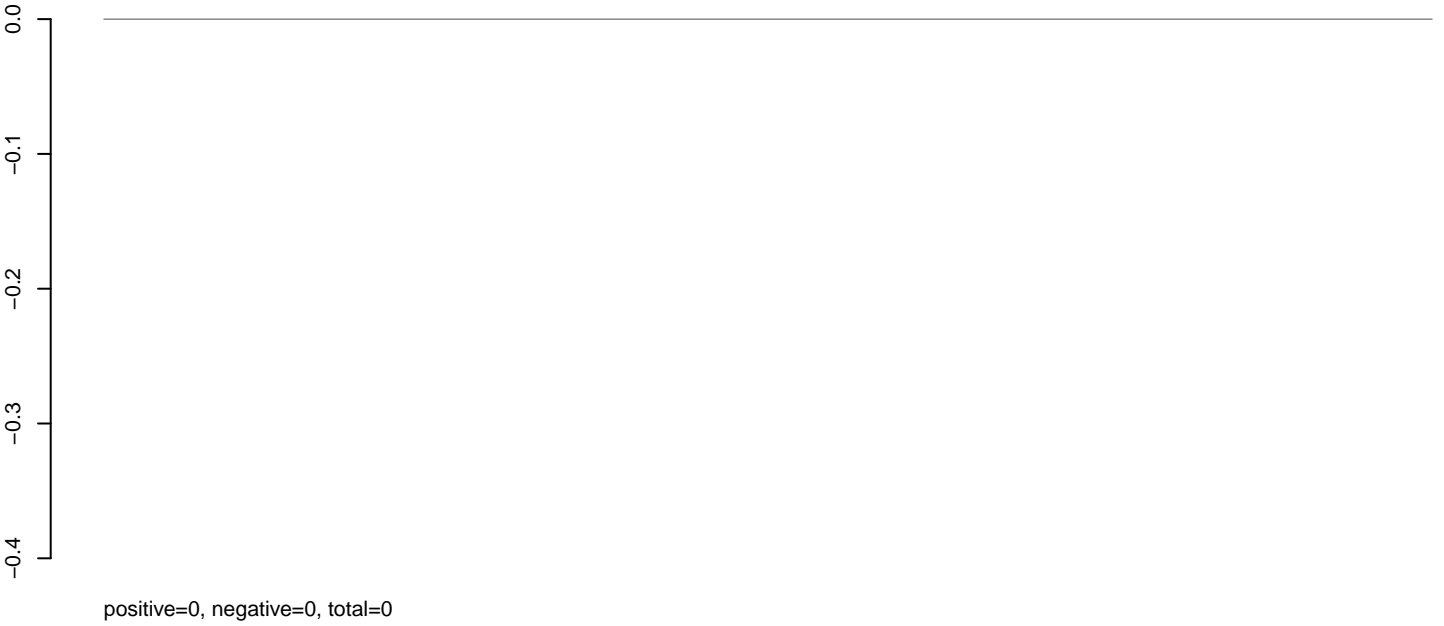
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AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



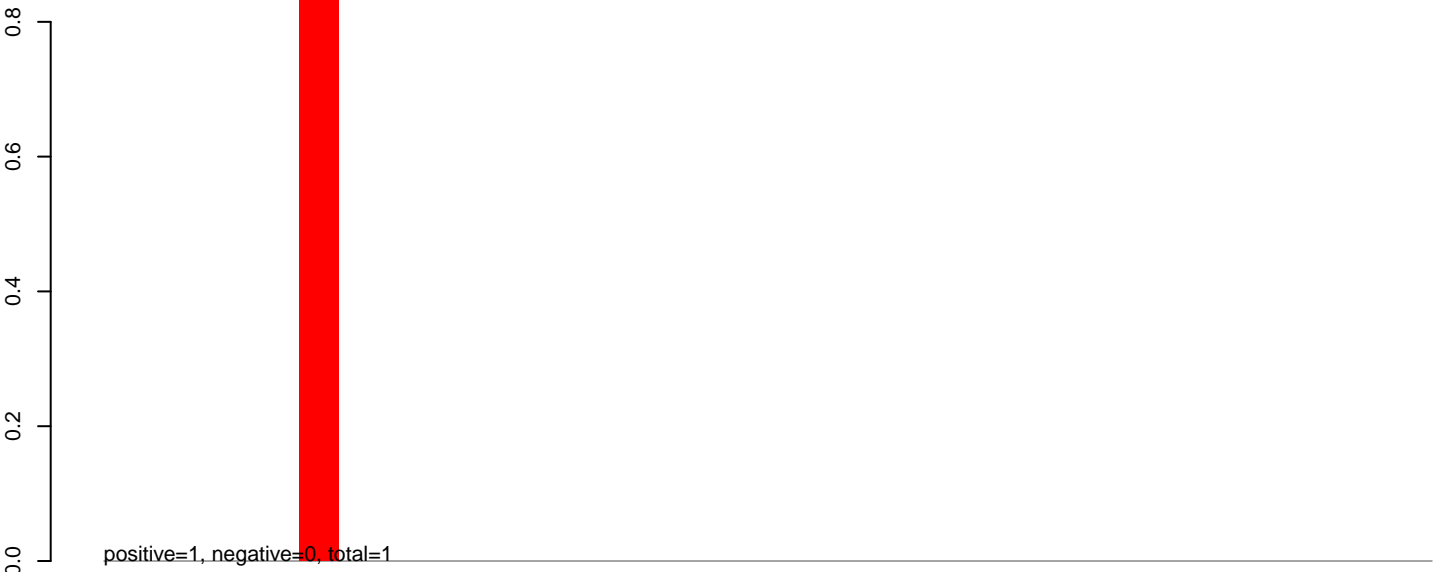
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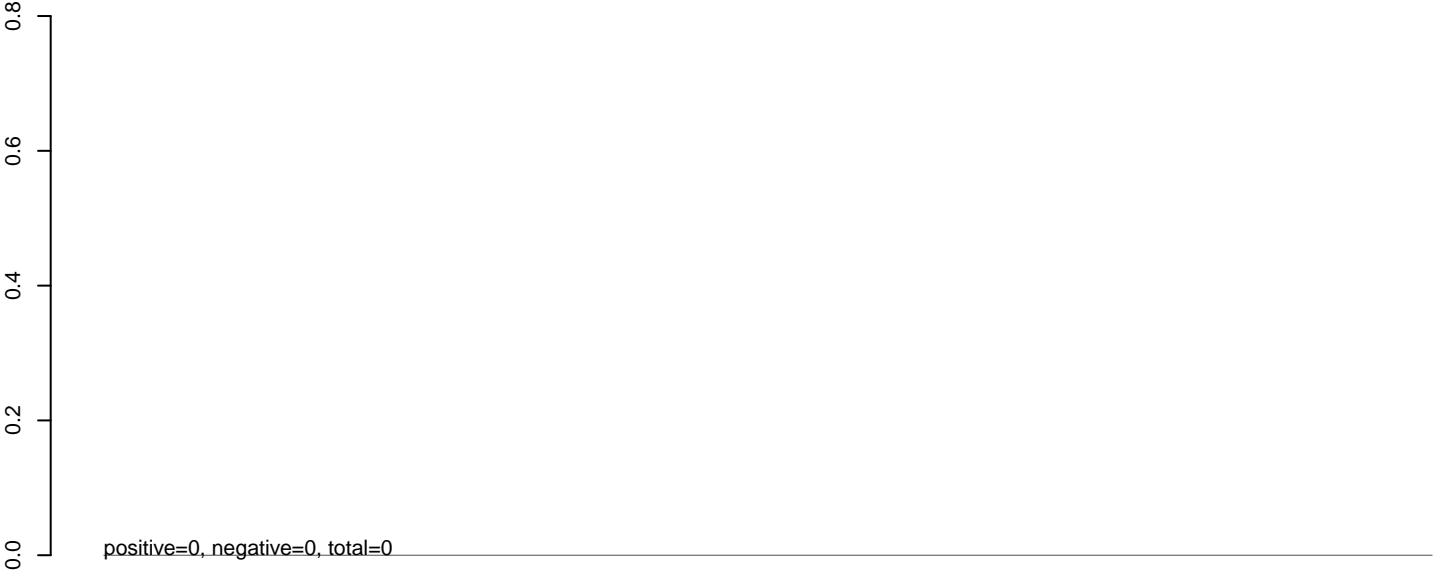
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

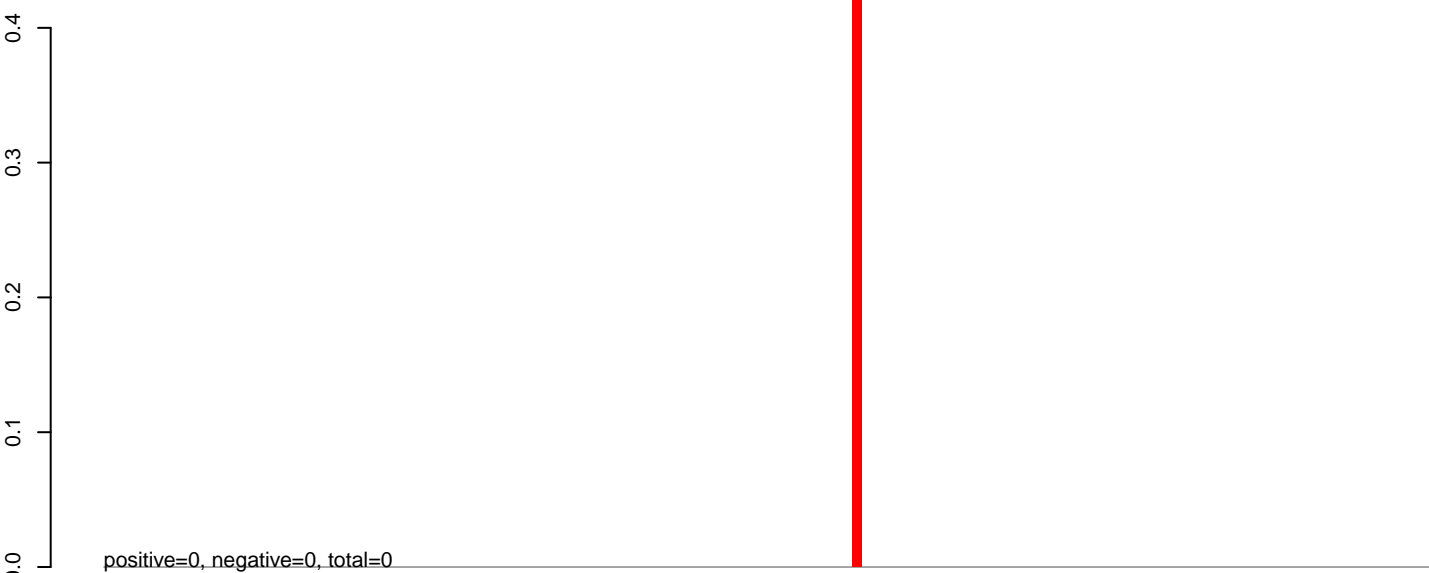


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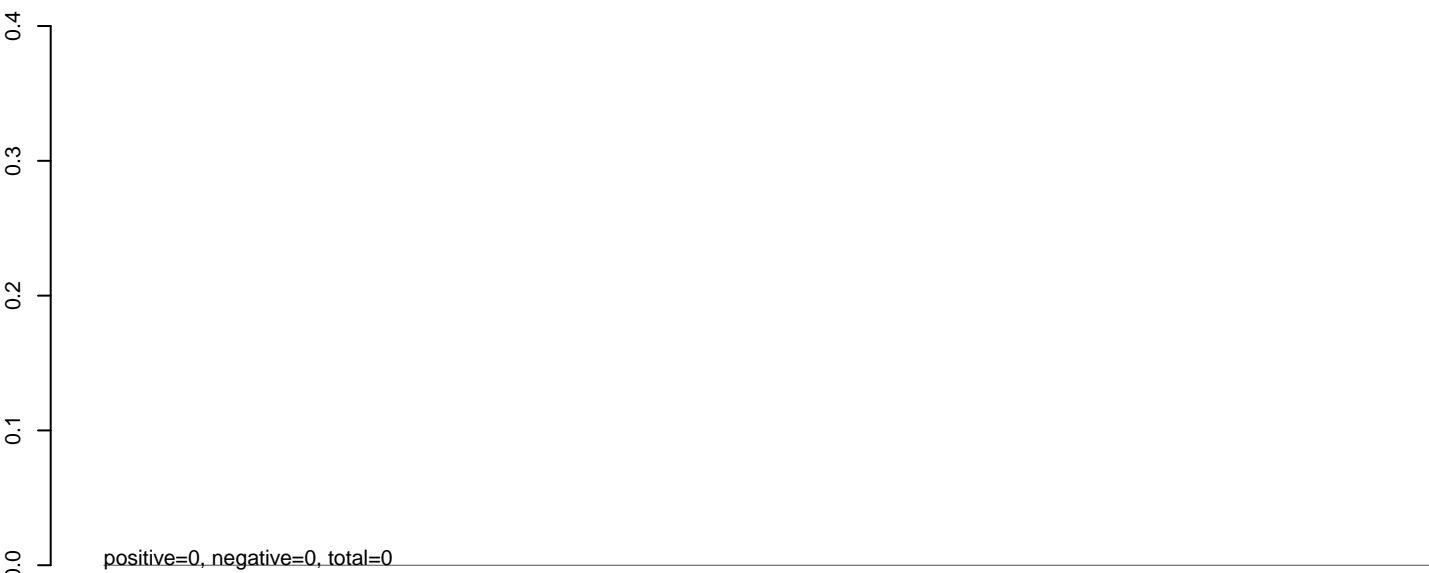


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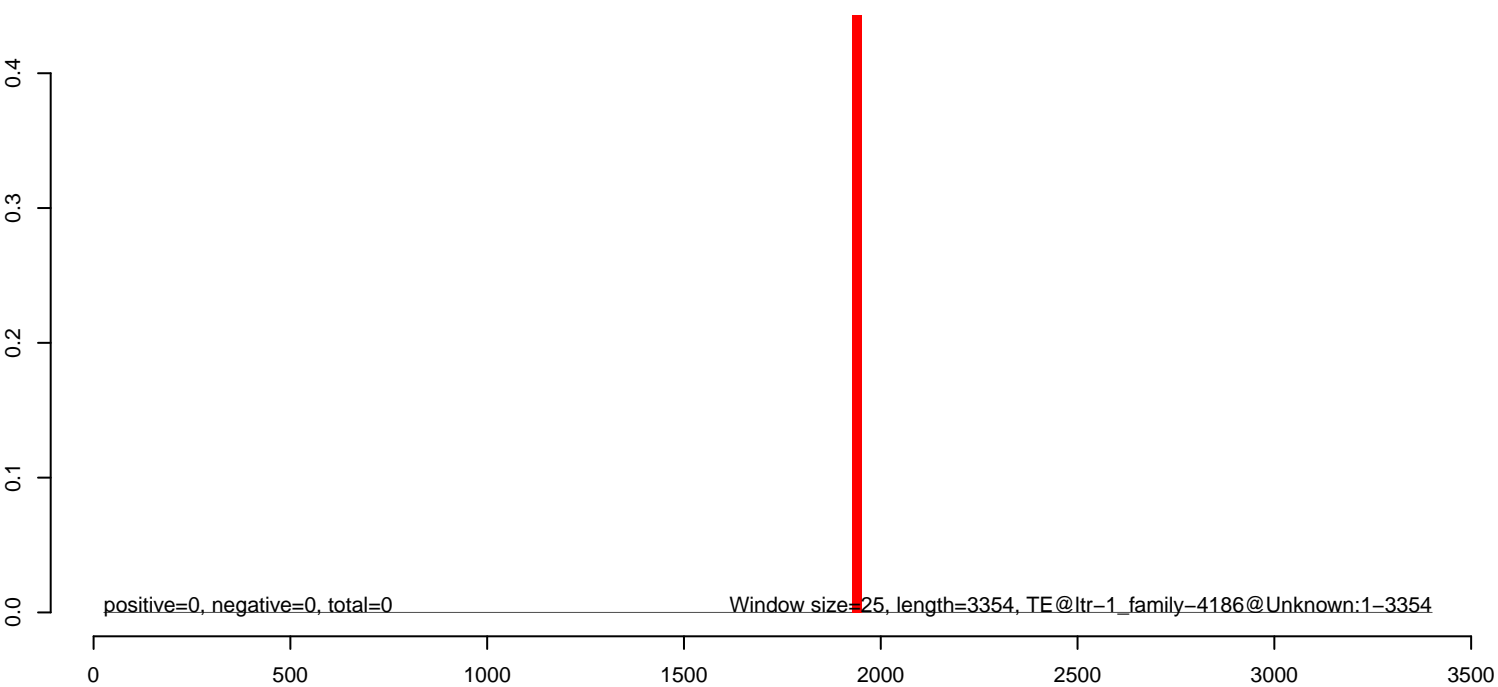
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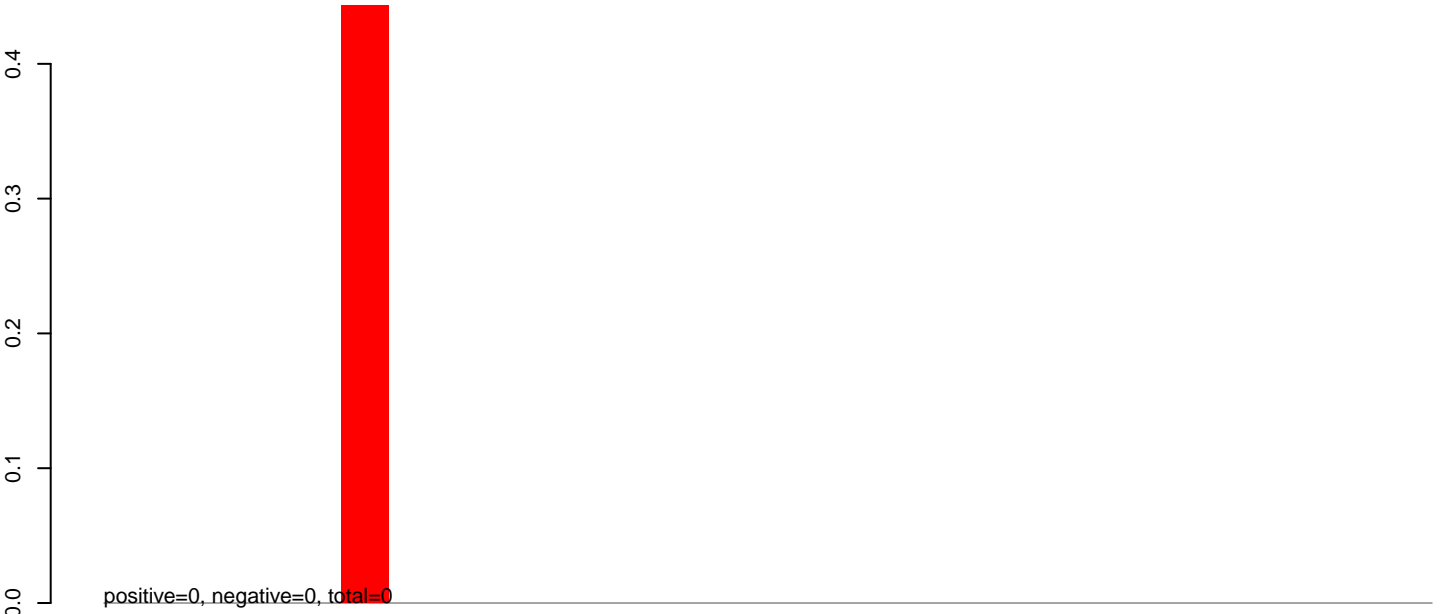
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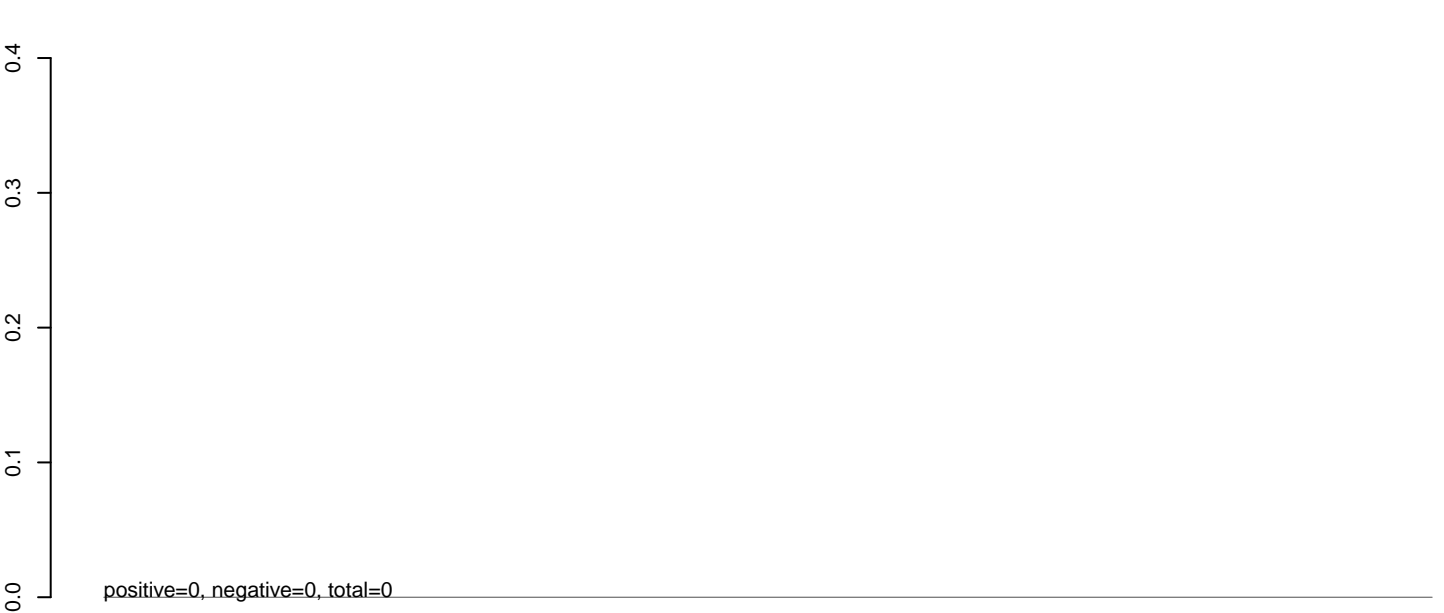
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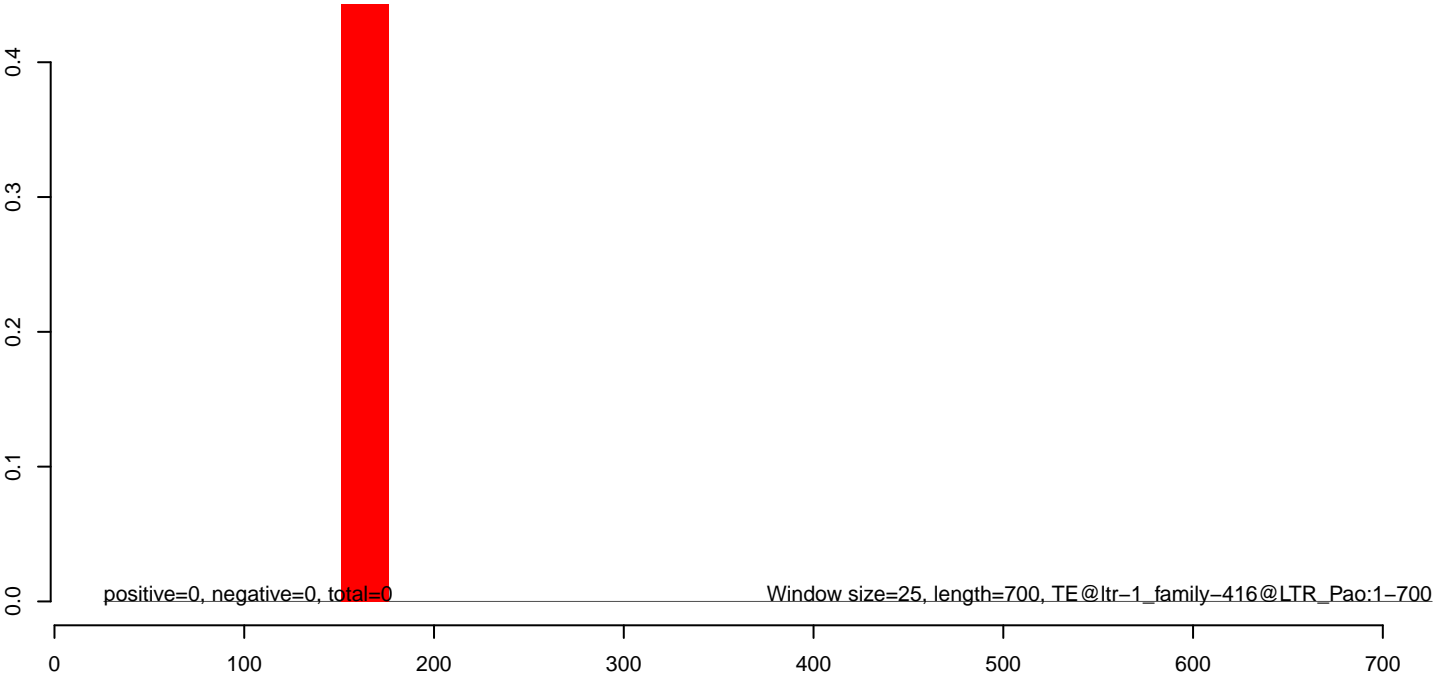
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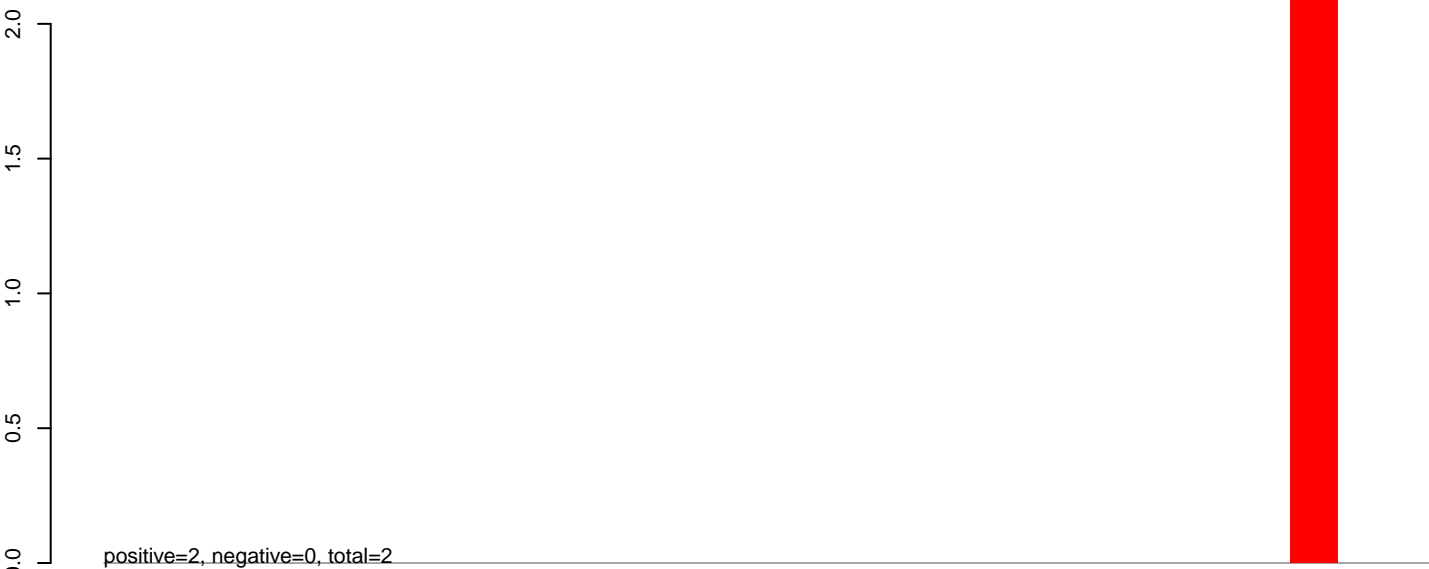
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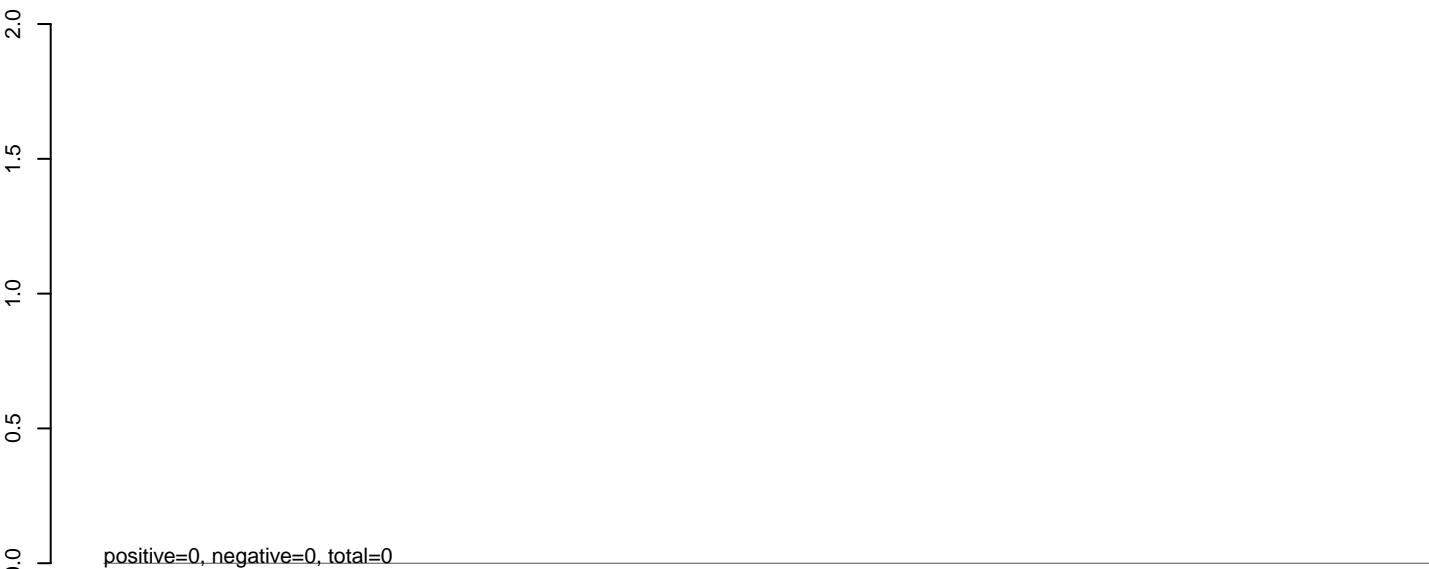
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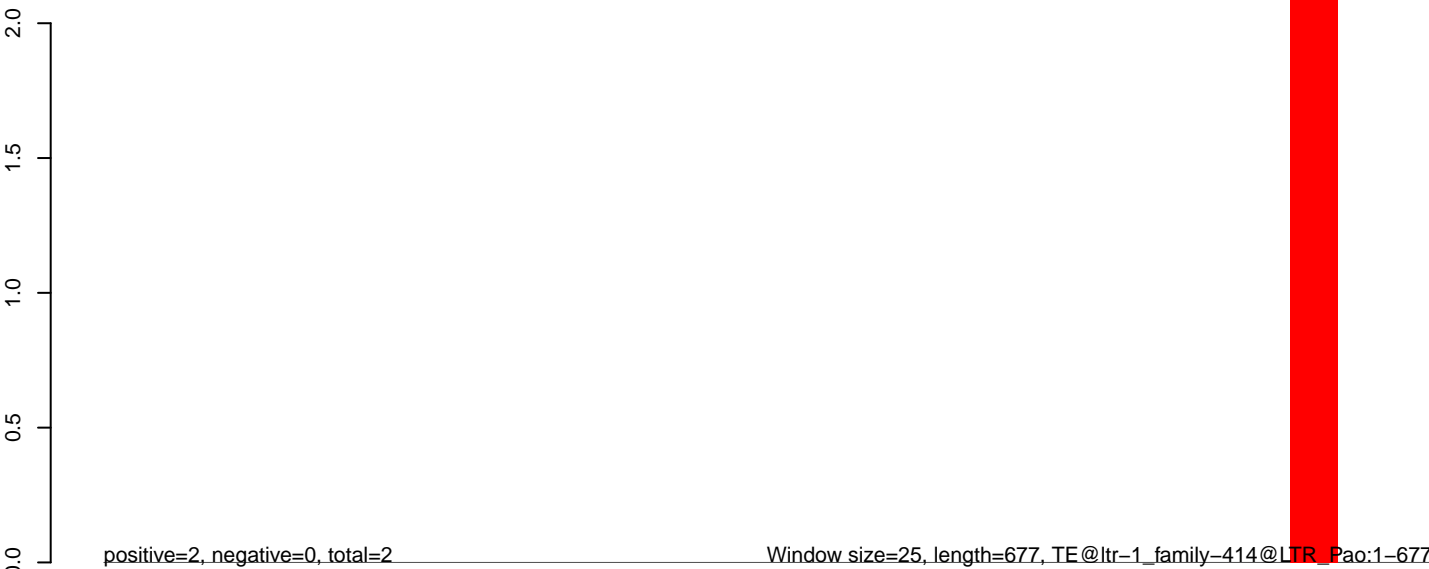
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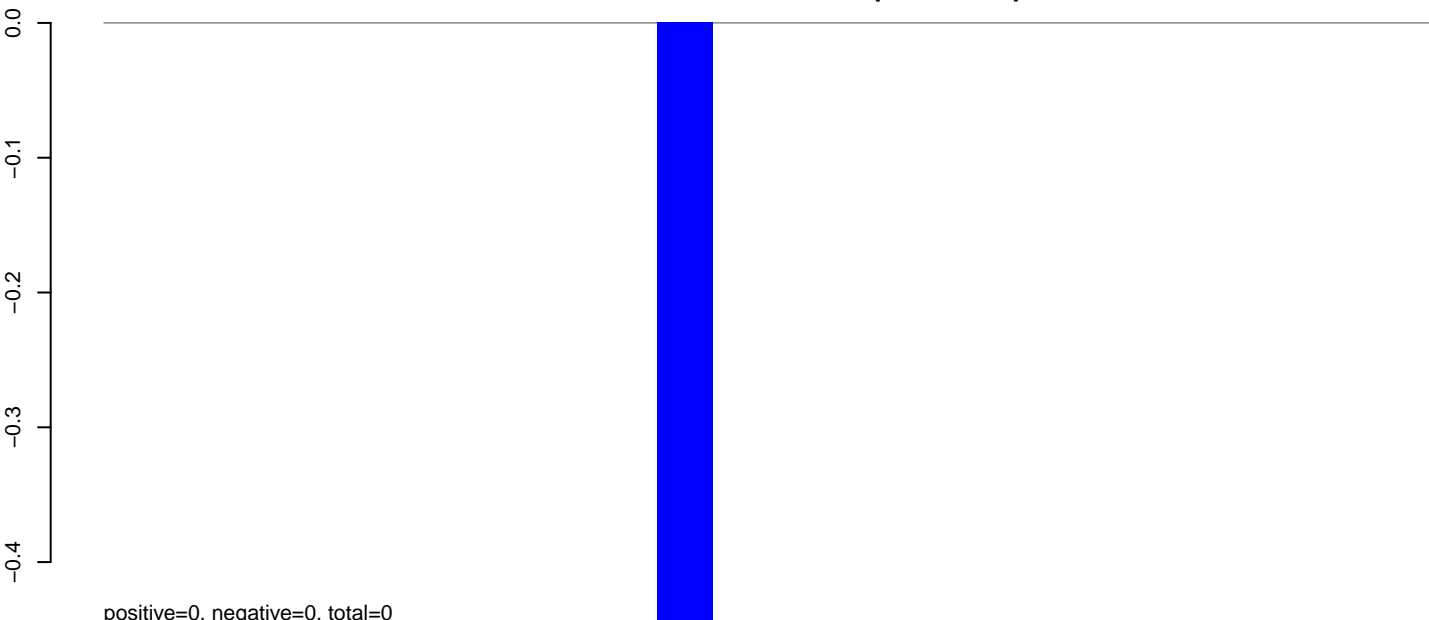
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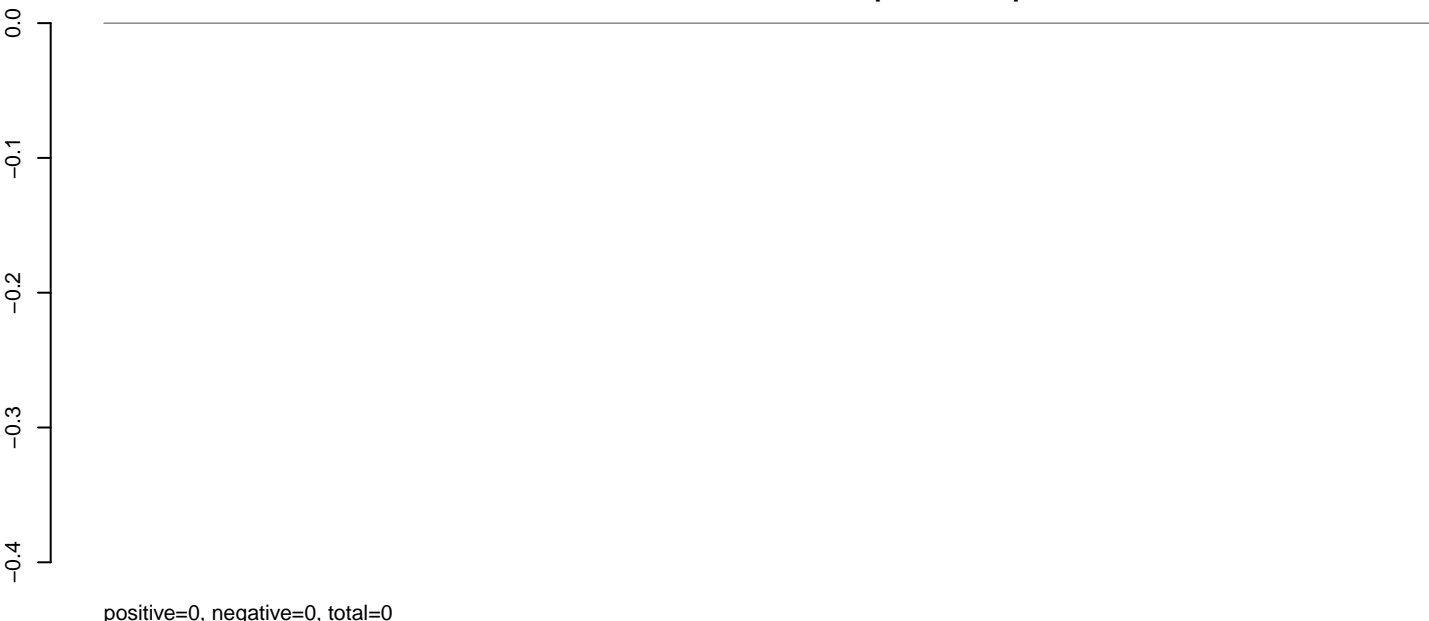
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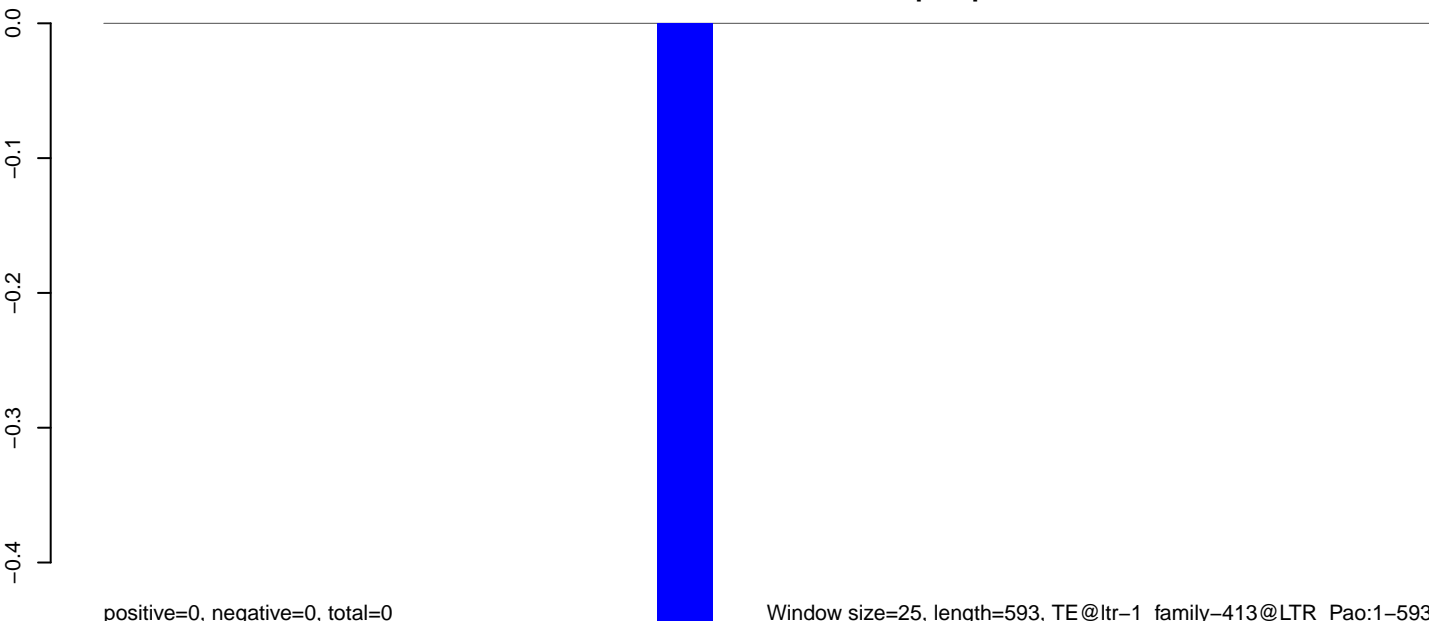
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

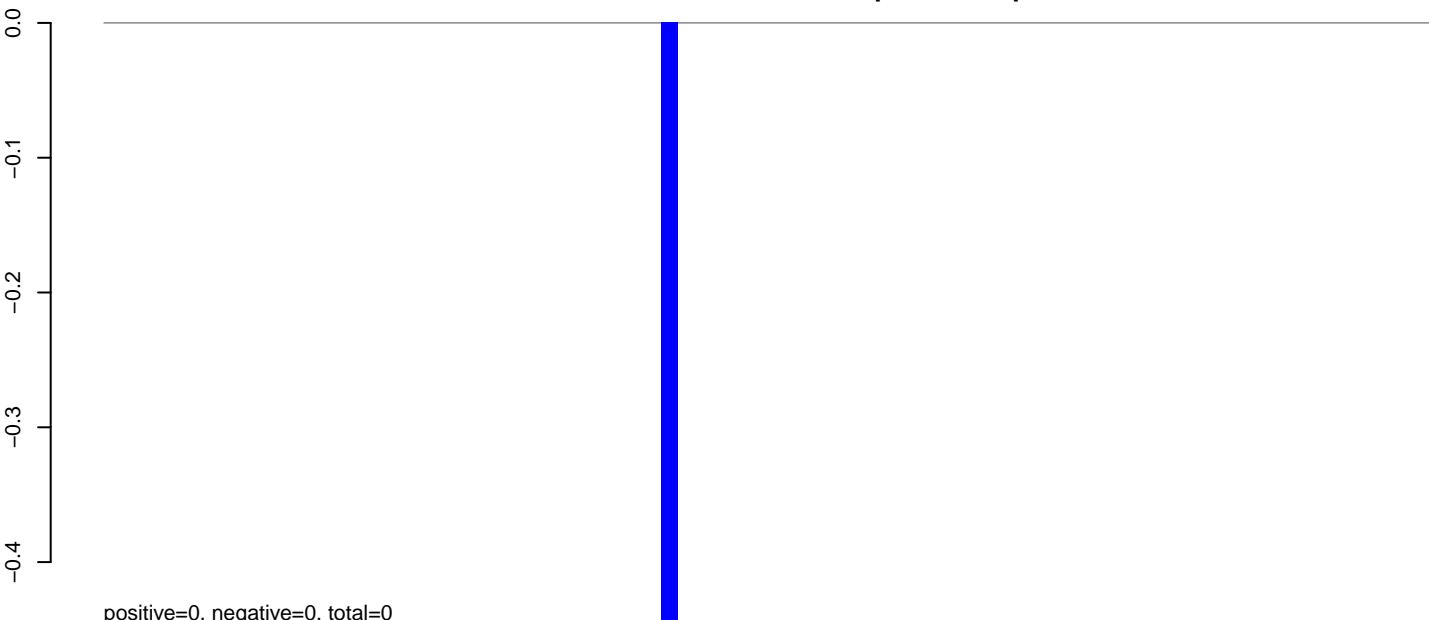


AeAlbo_U44_CHIKV_AZT_3dpi.rep

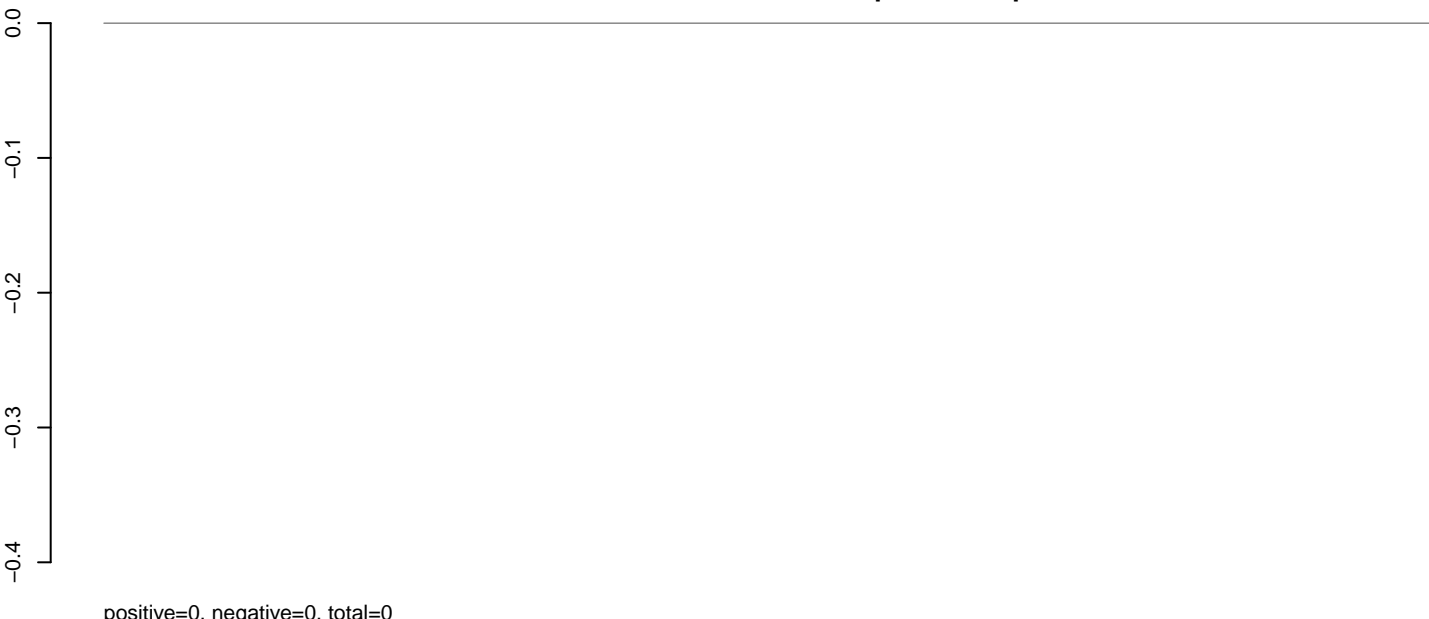


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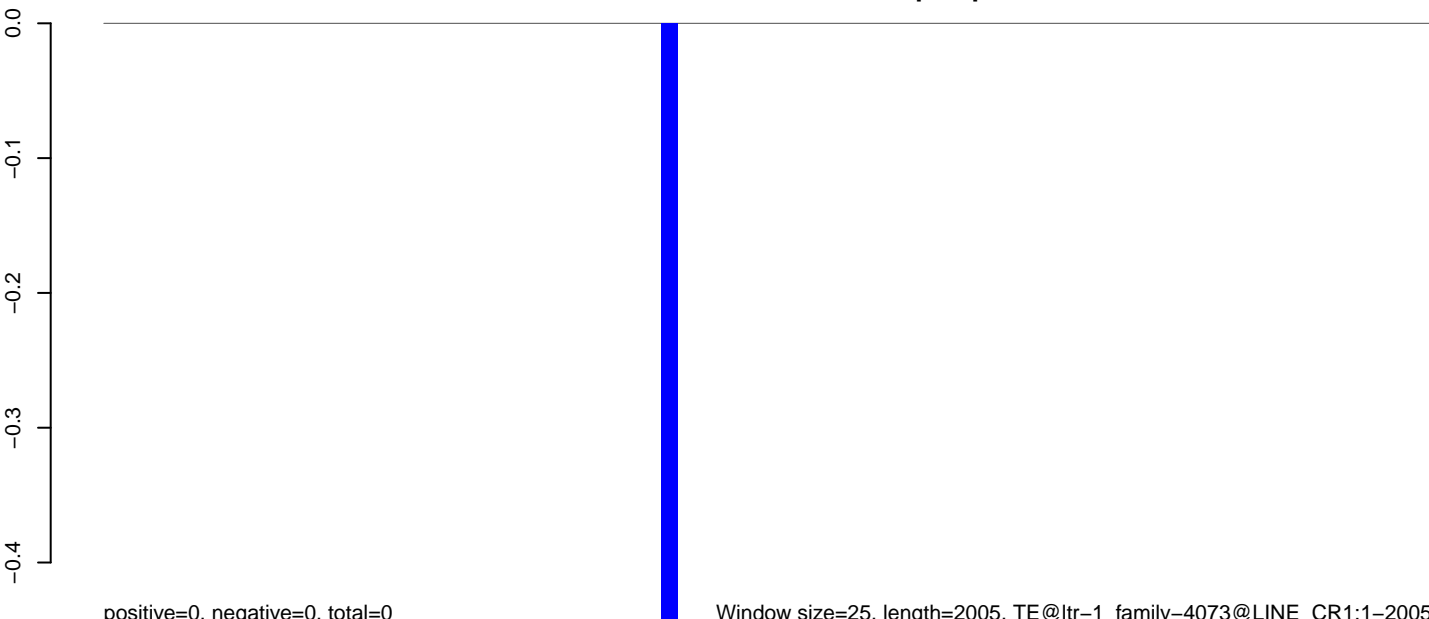
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



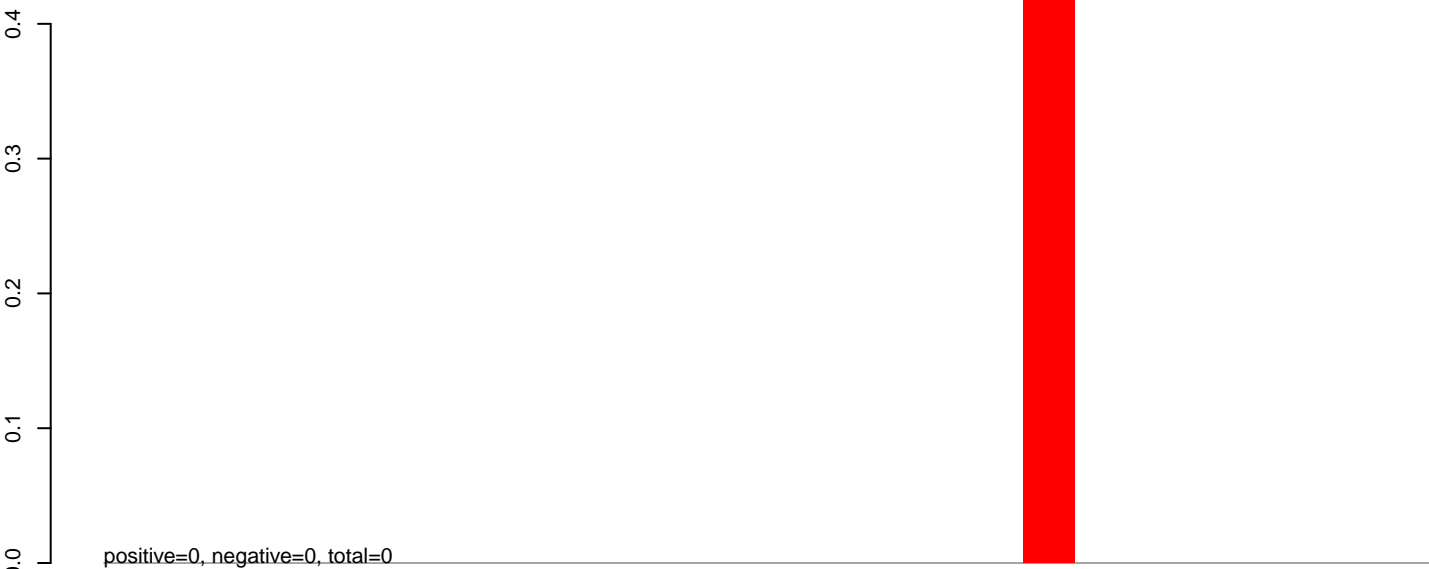
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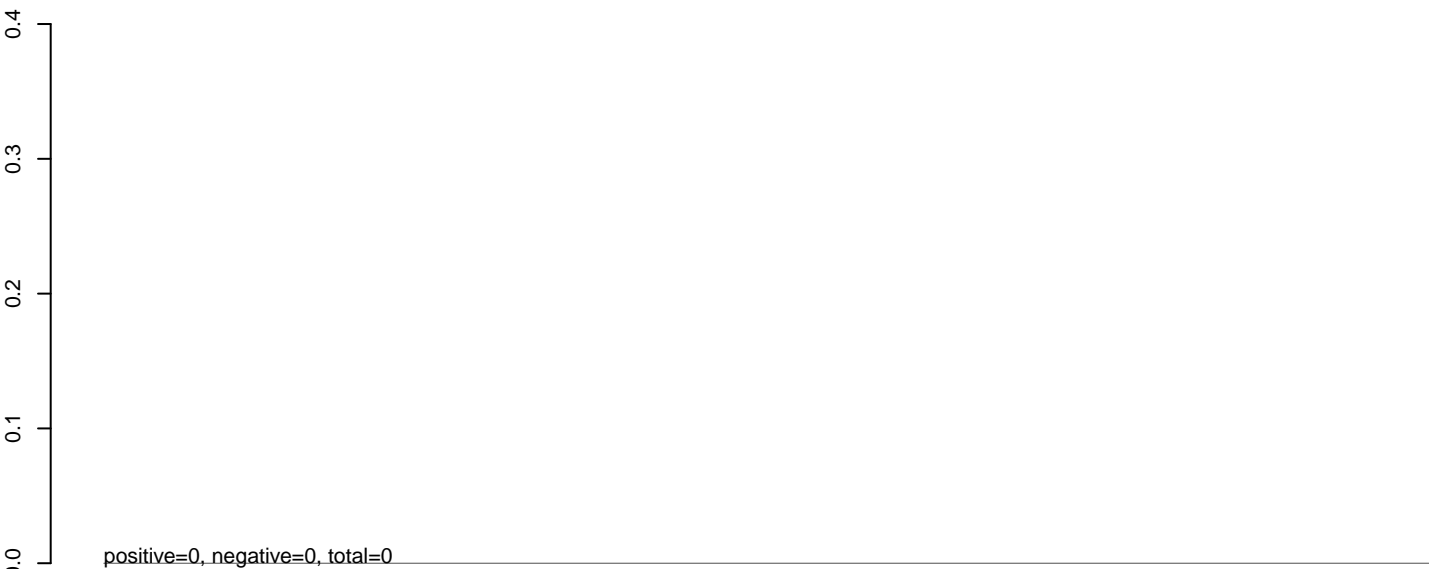
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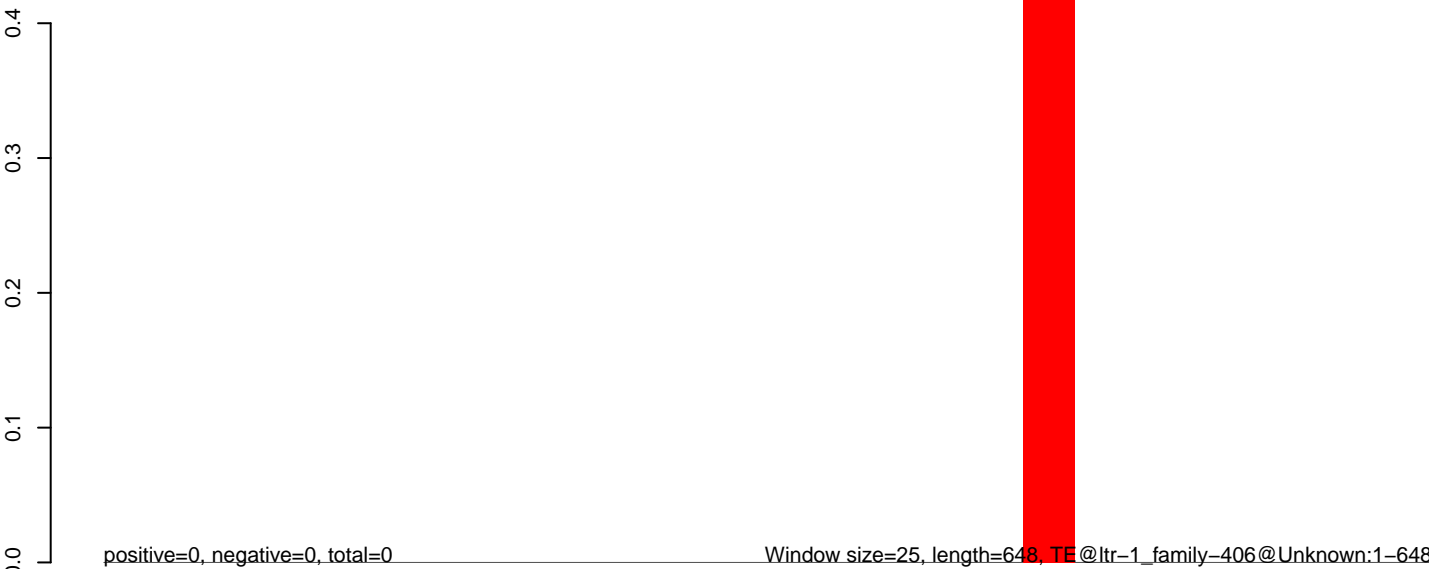
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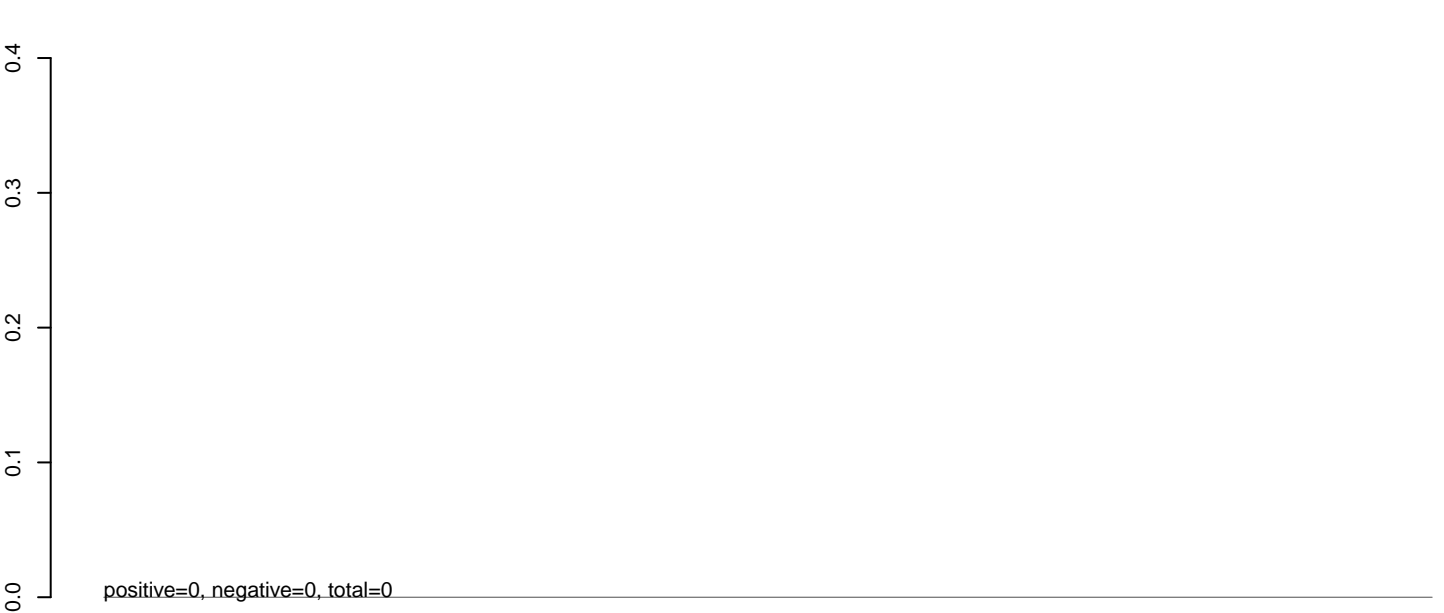
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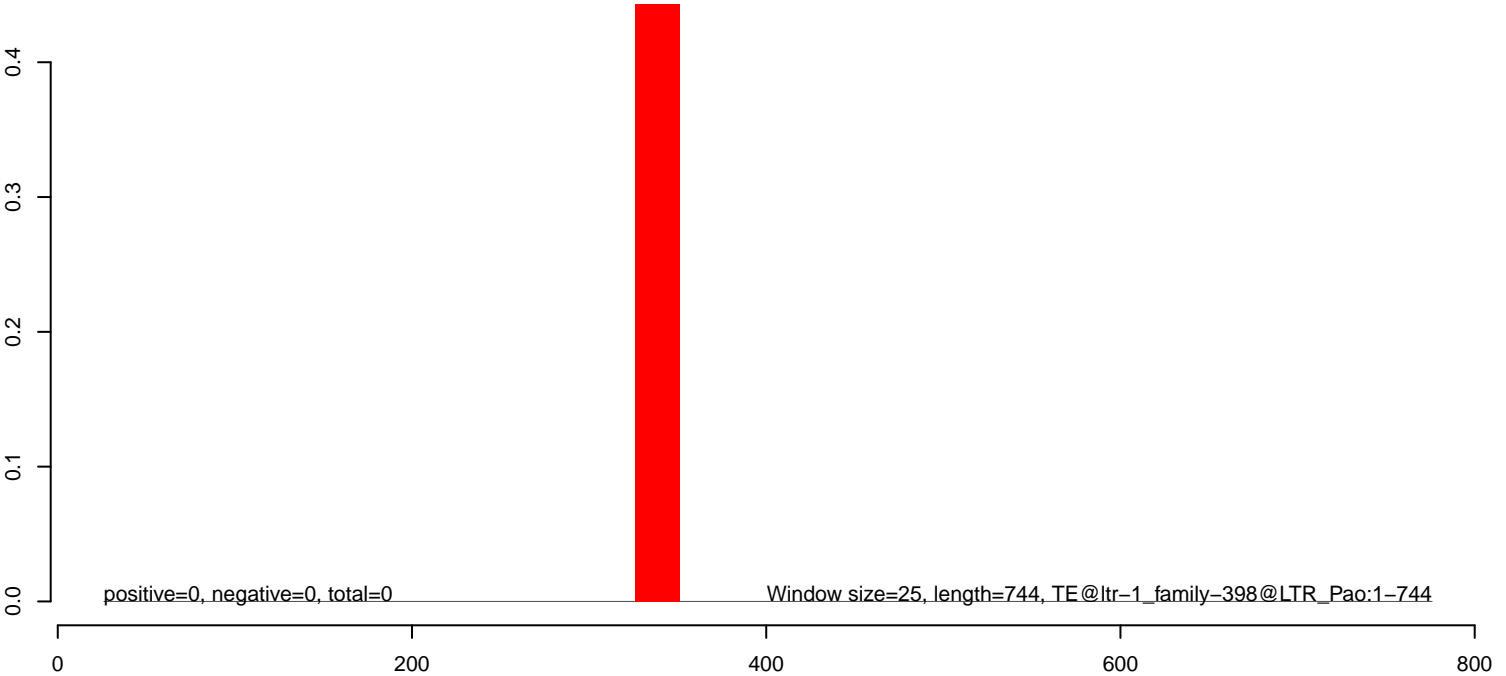
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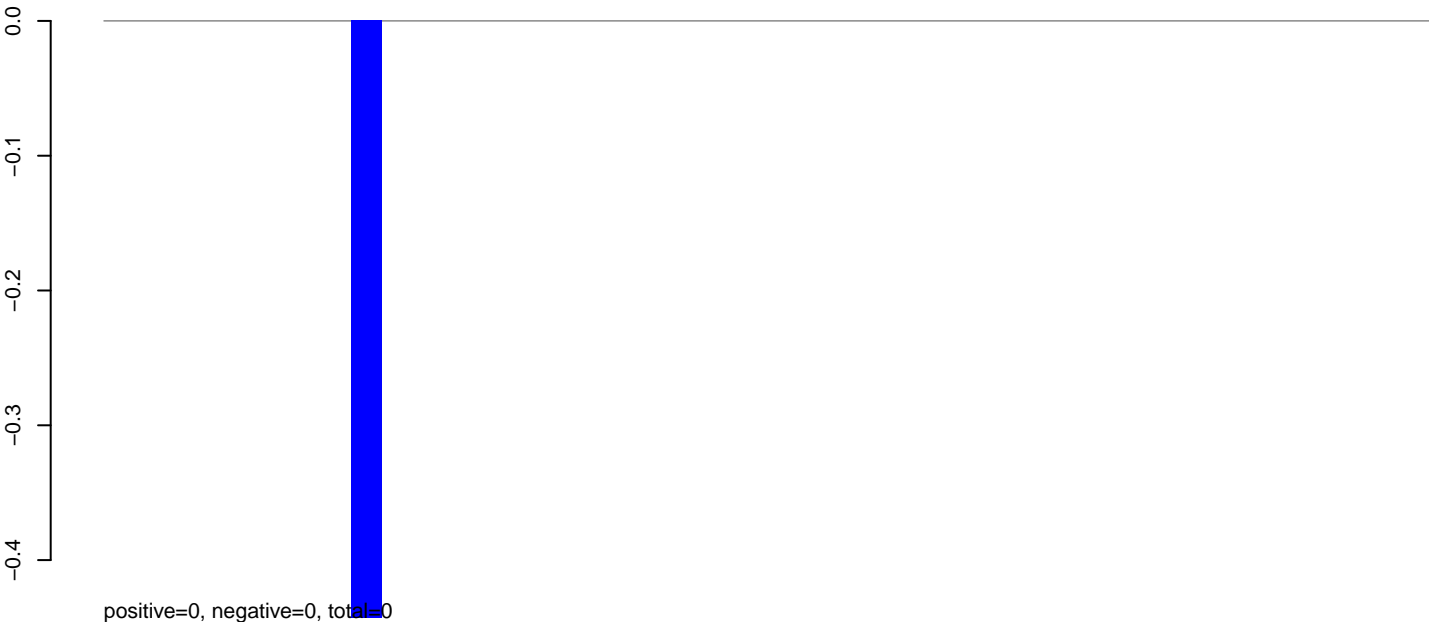
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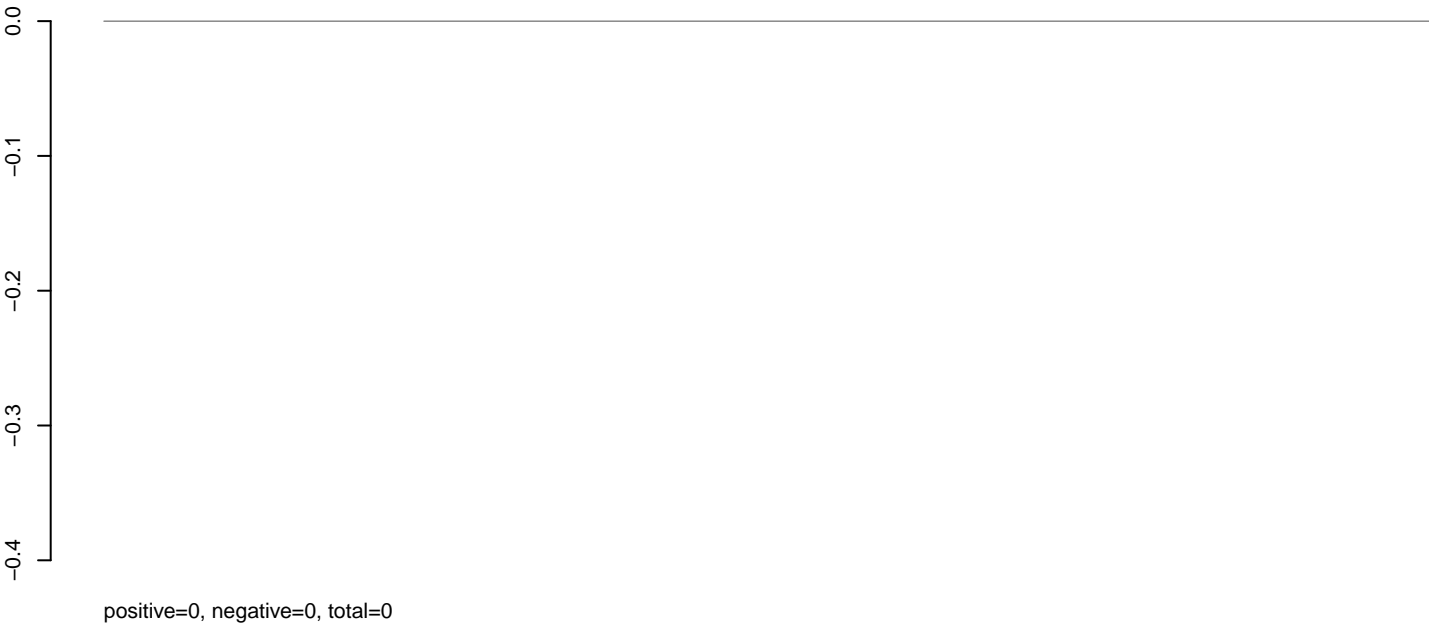
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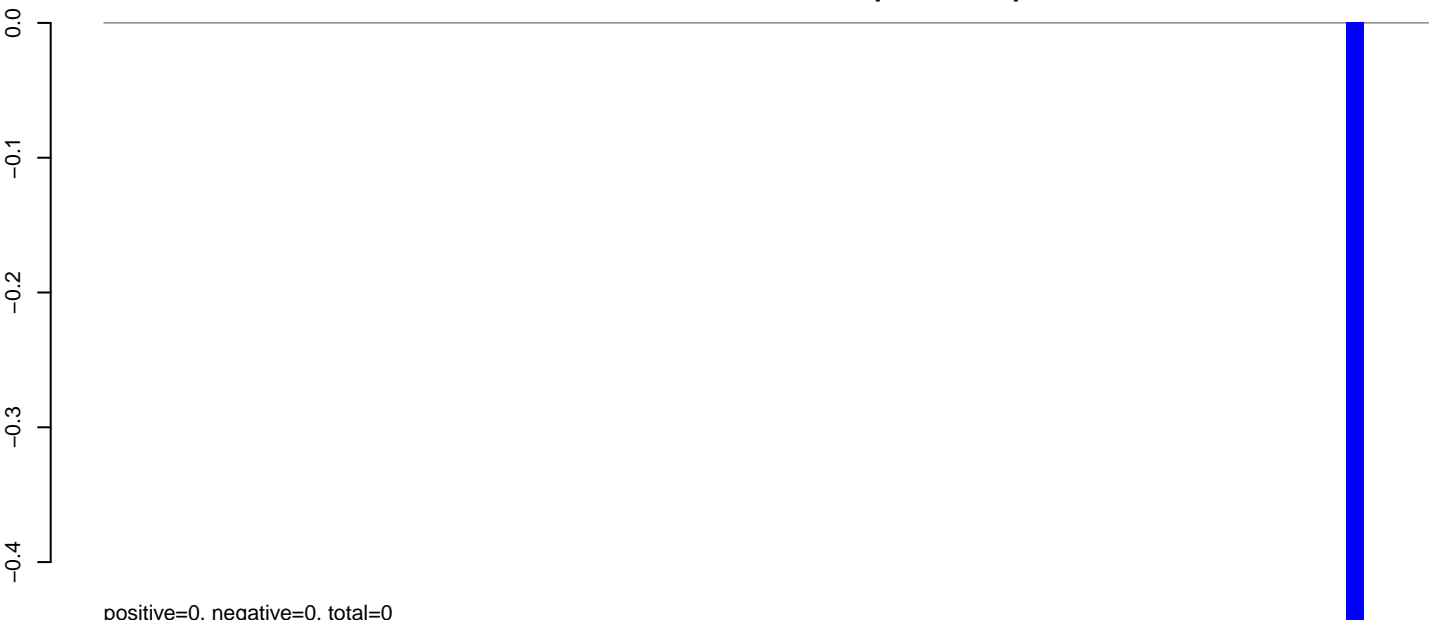
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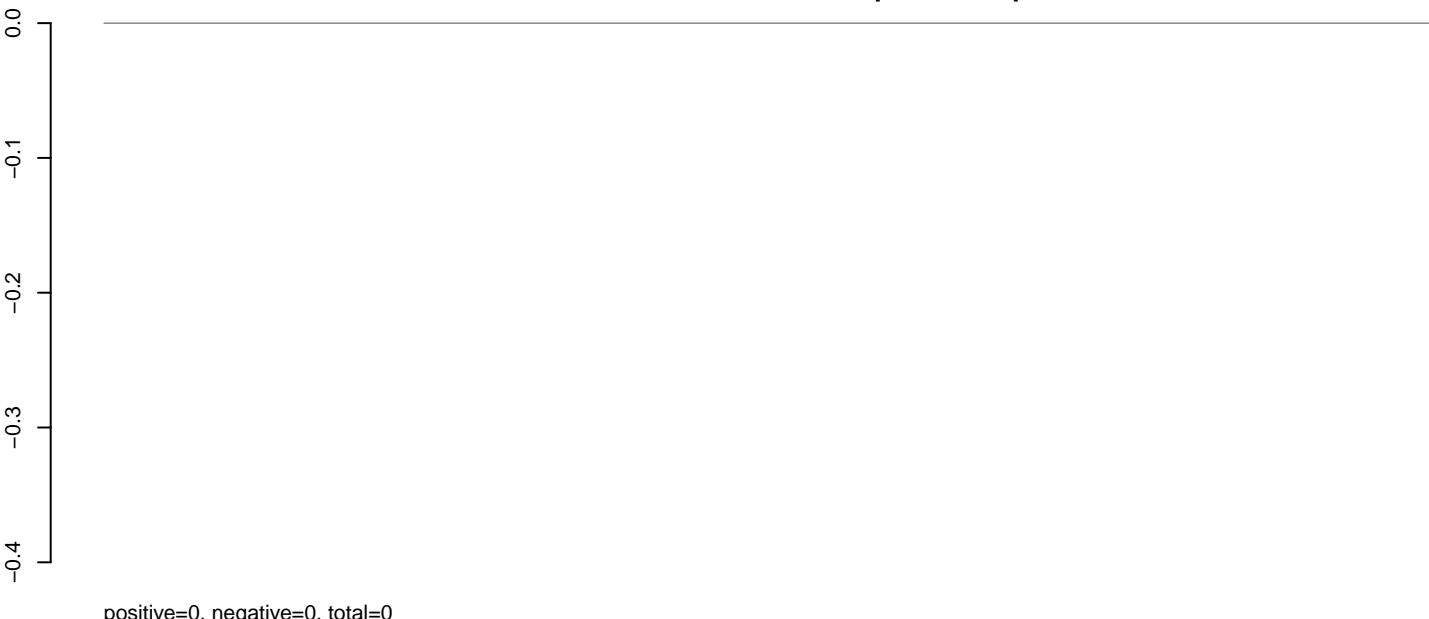


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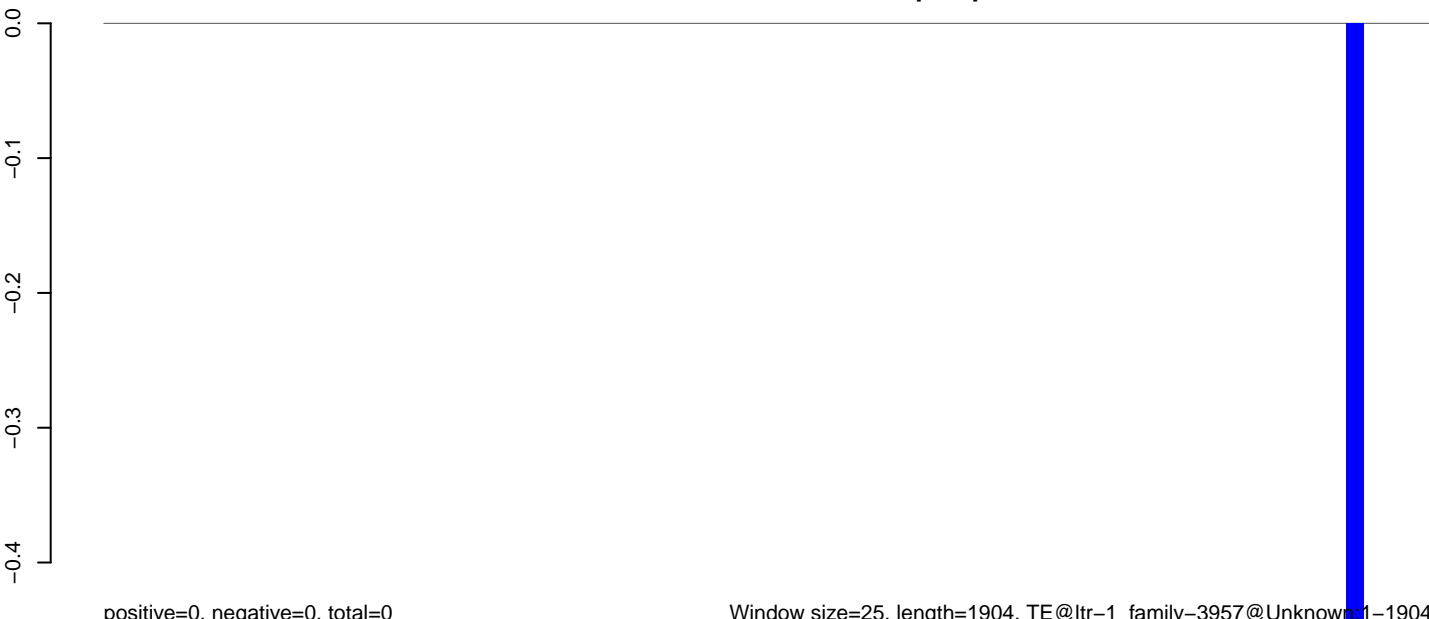
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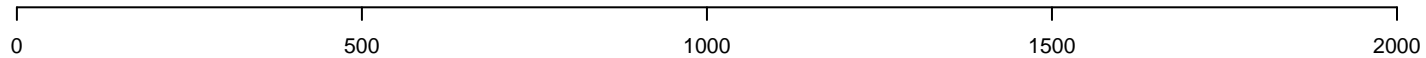
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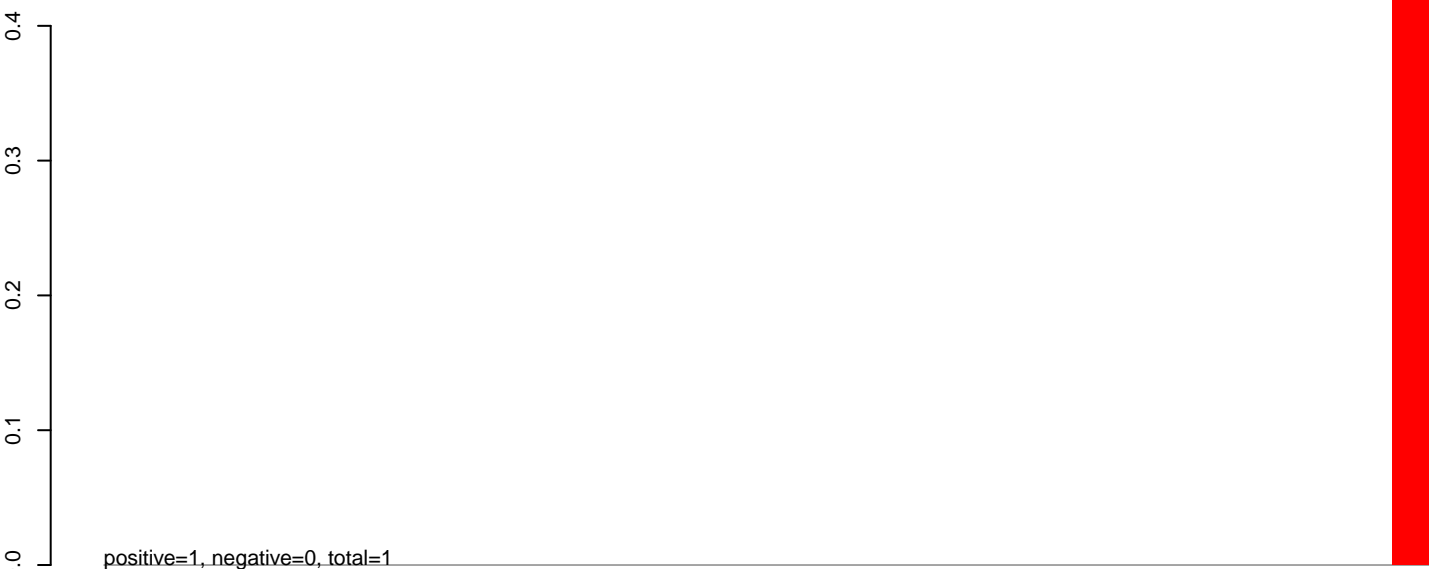


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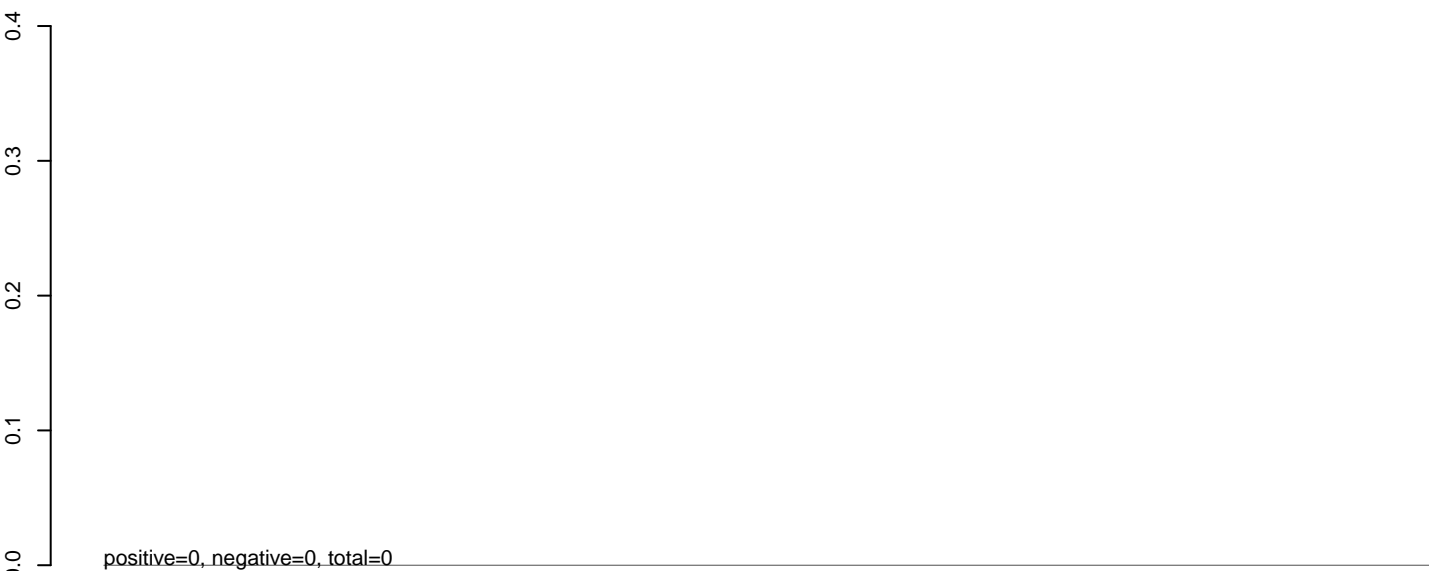
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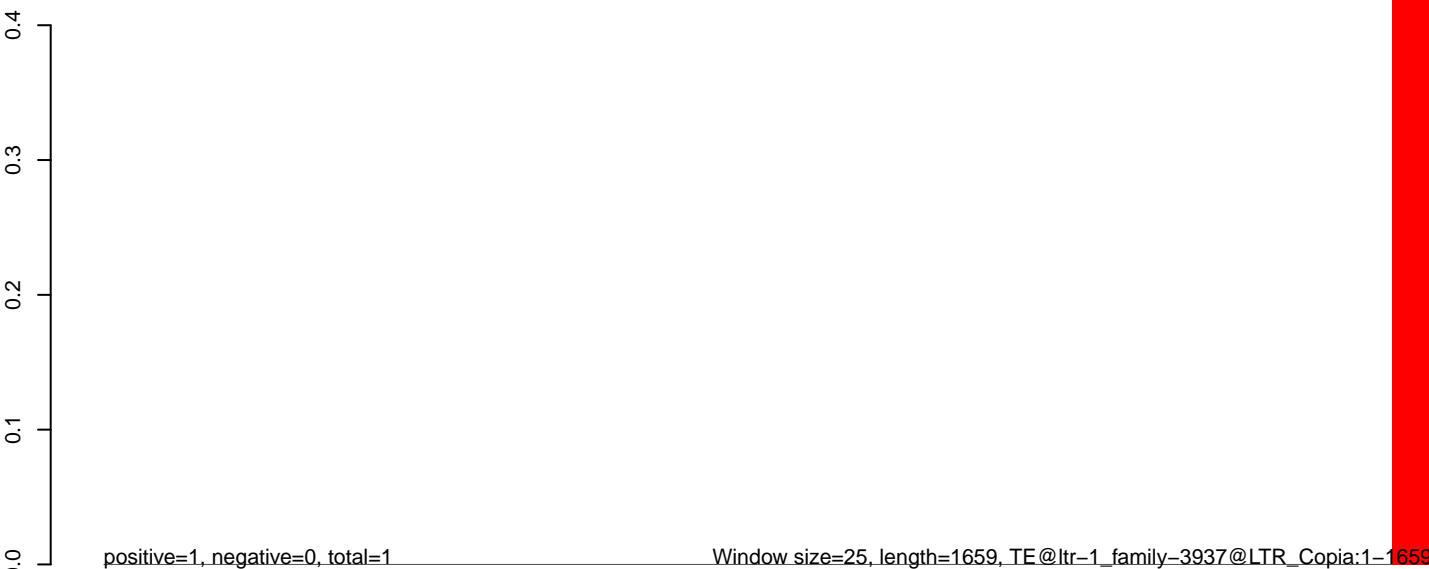
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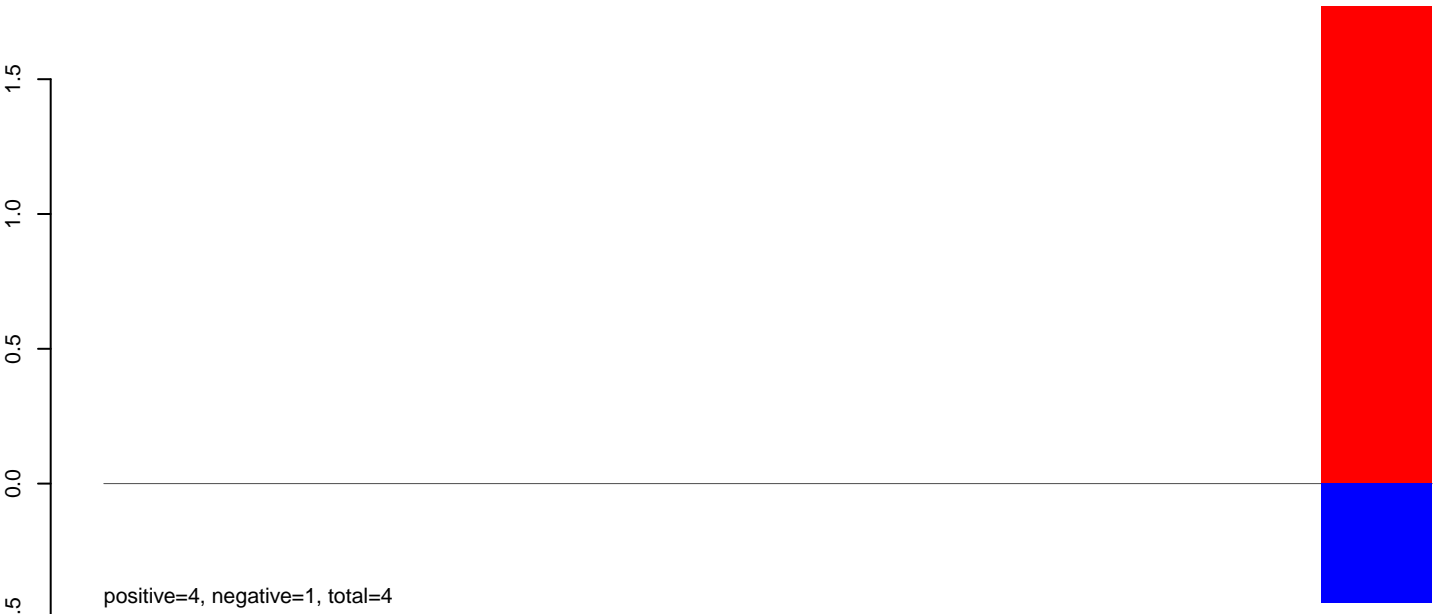


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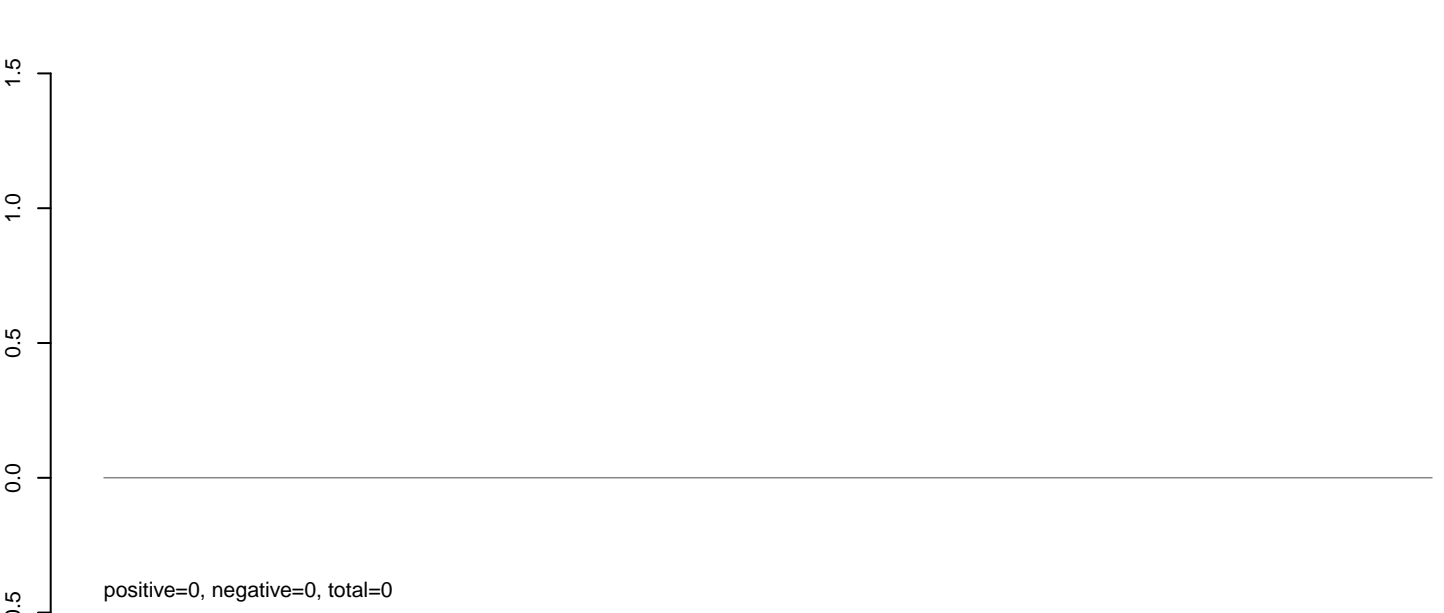


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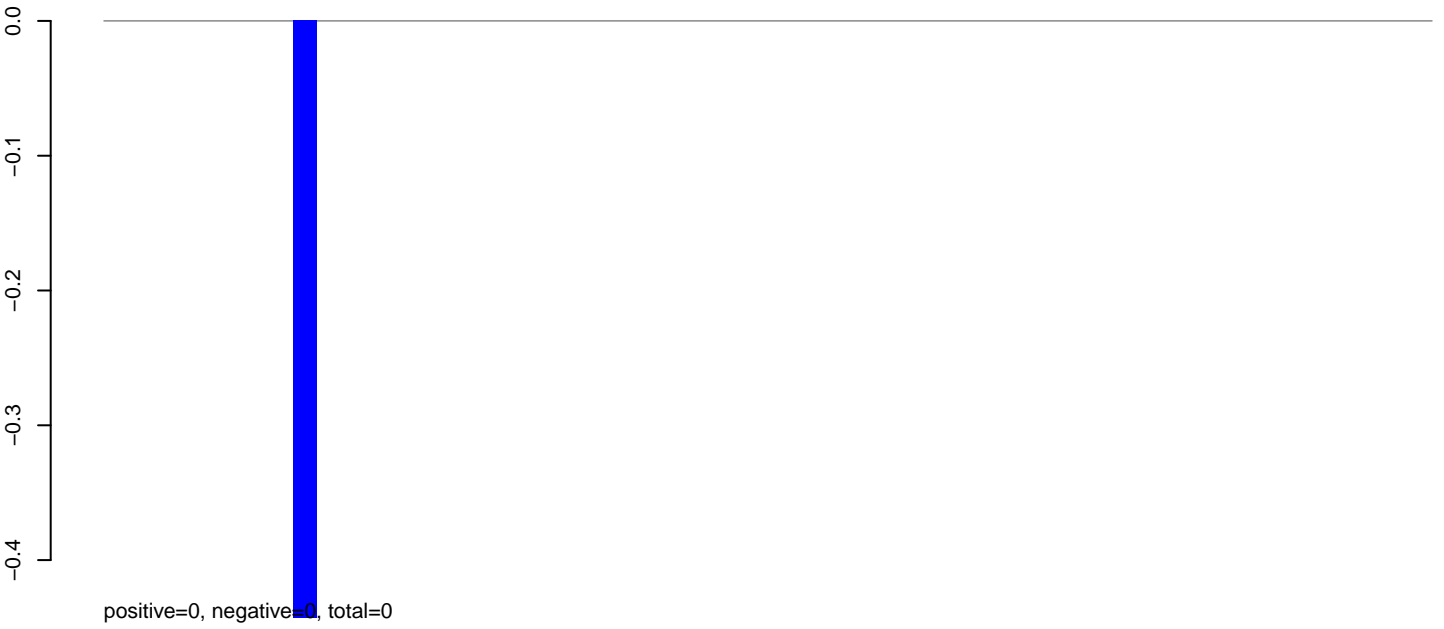
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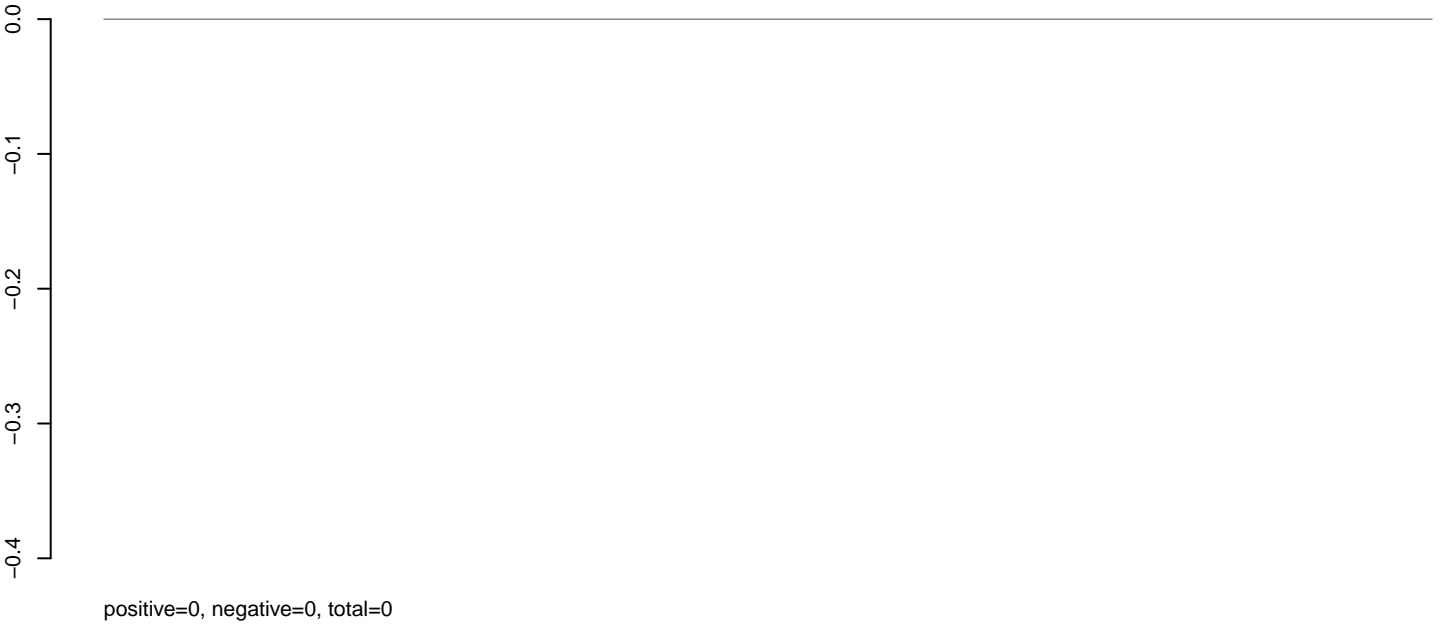
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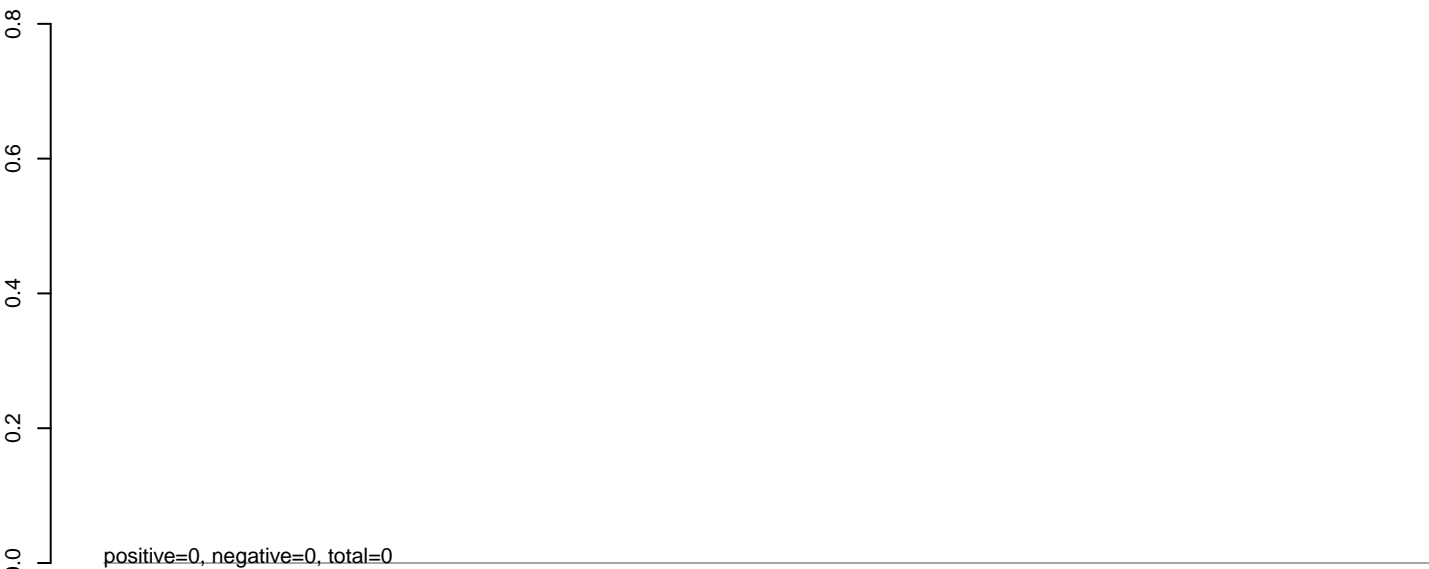
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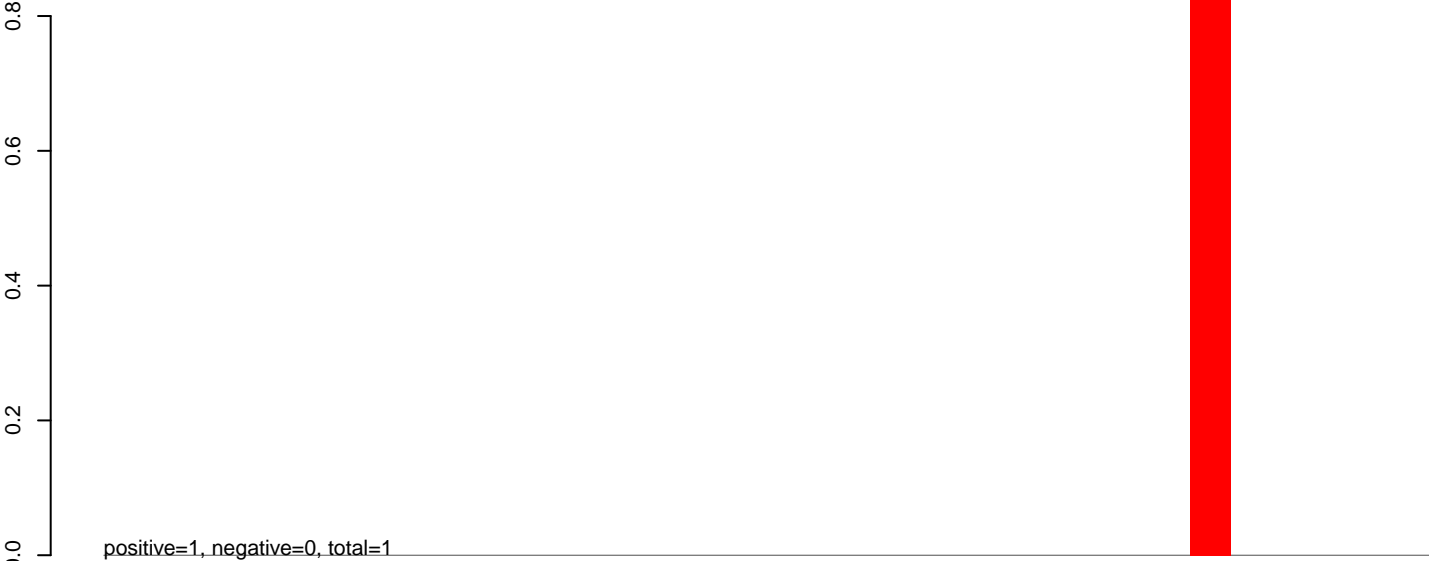
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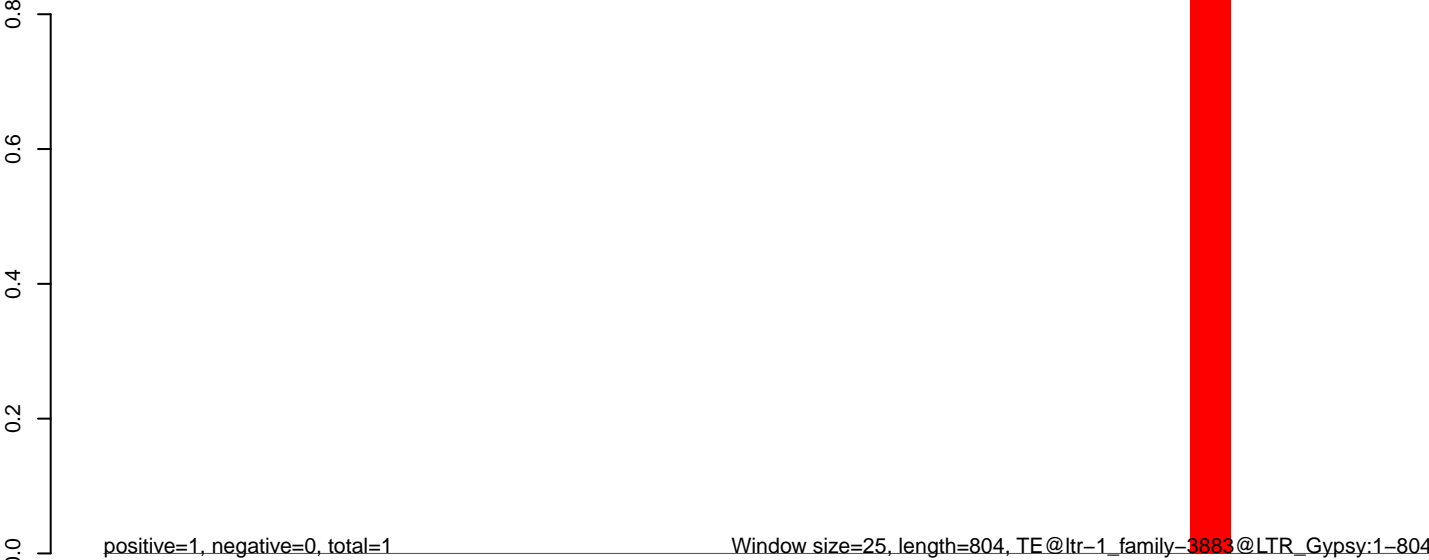
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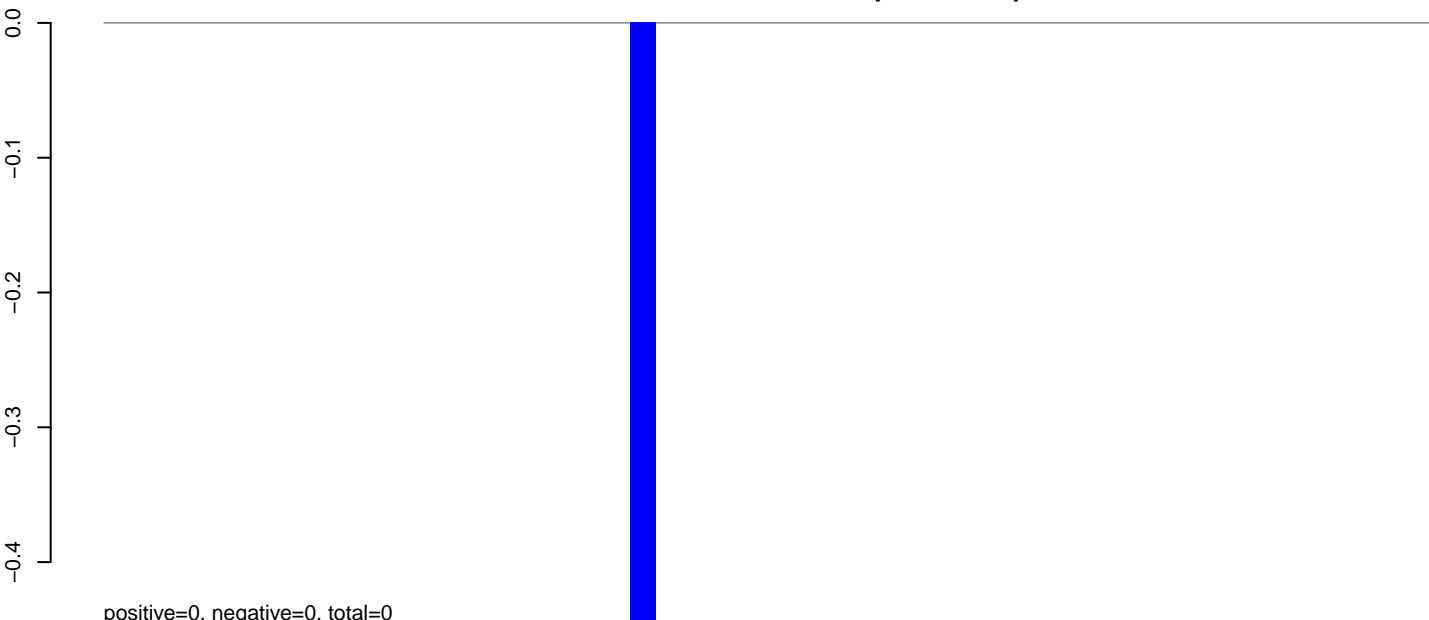
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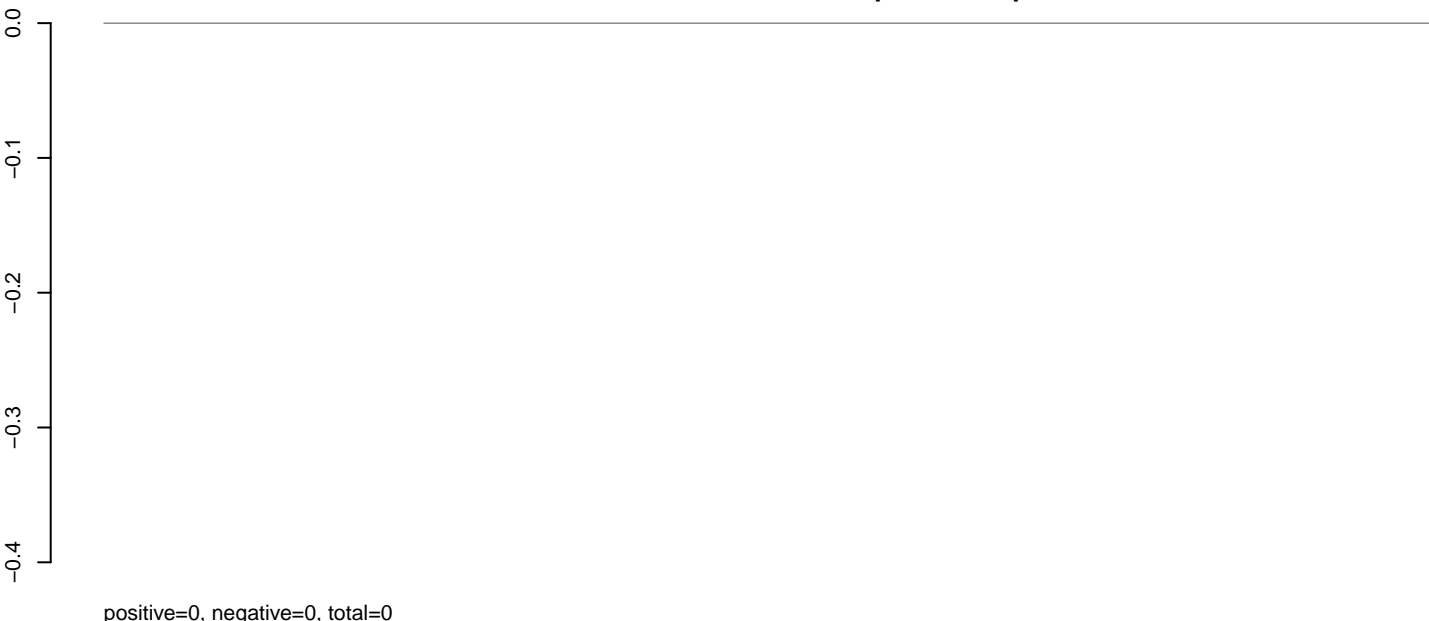
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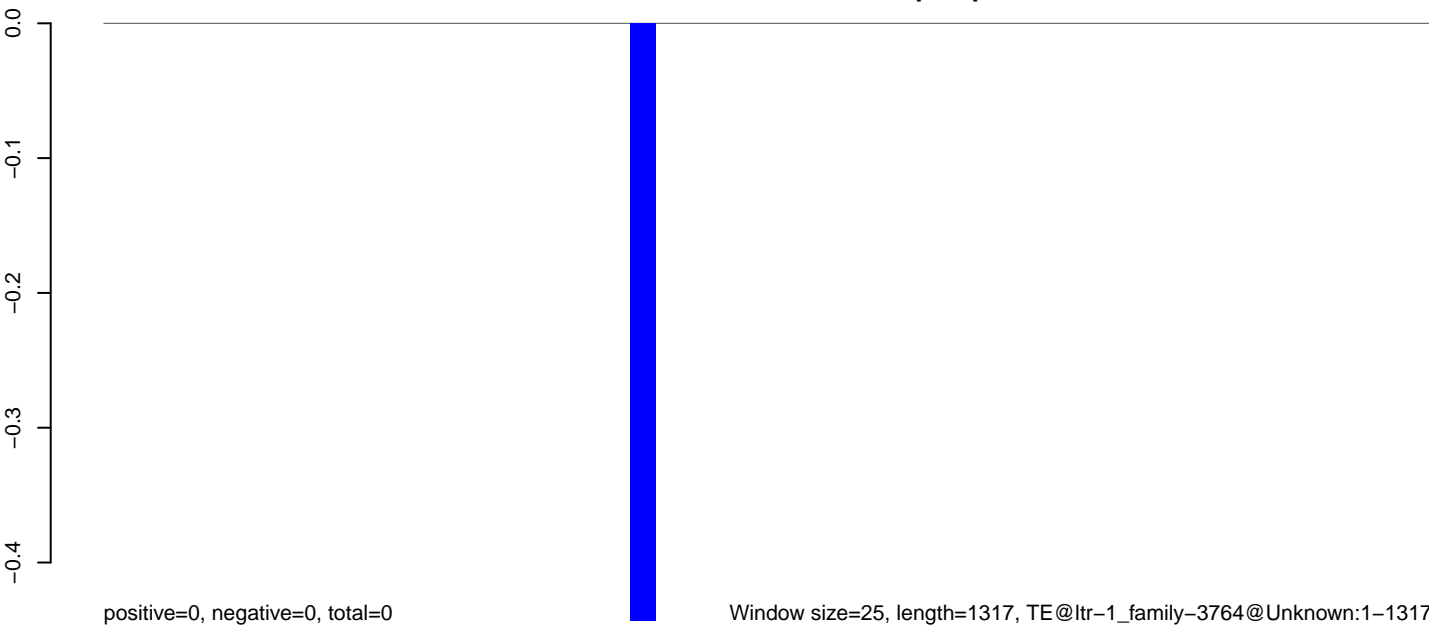
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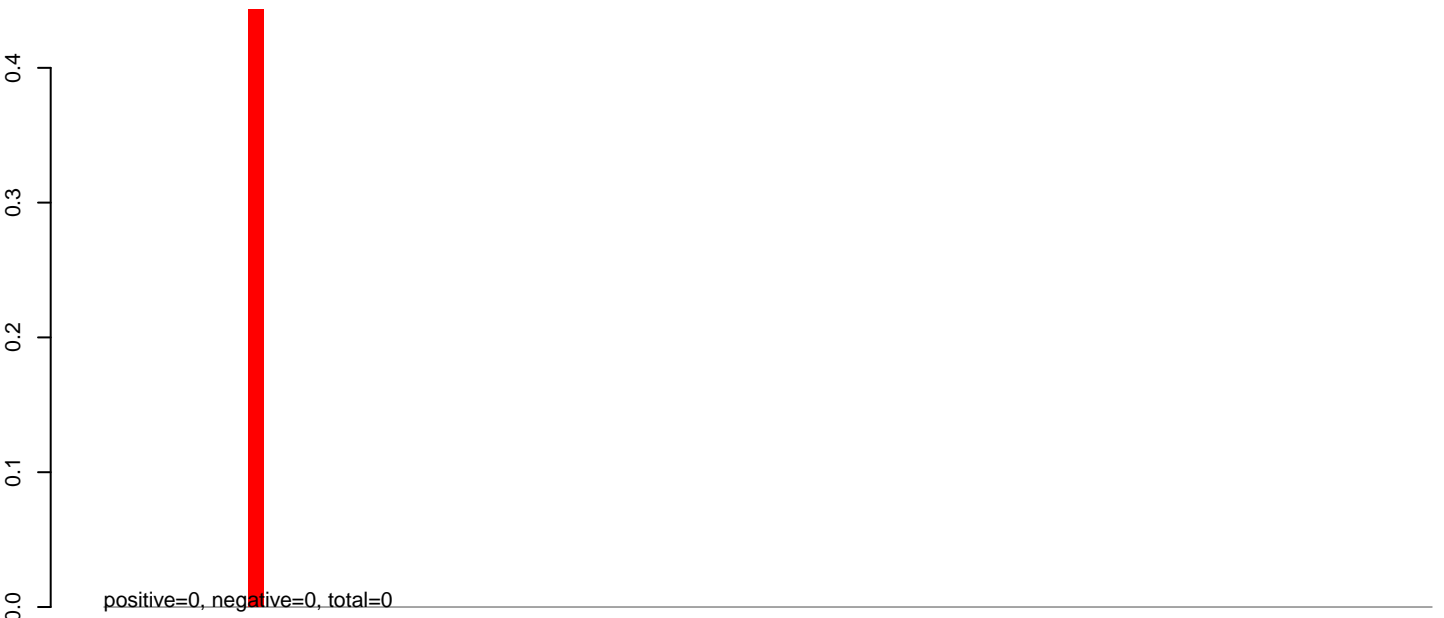
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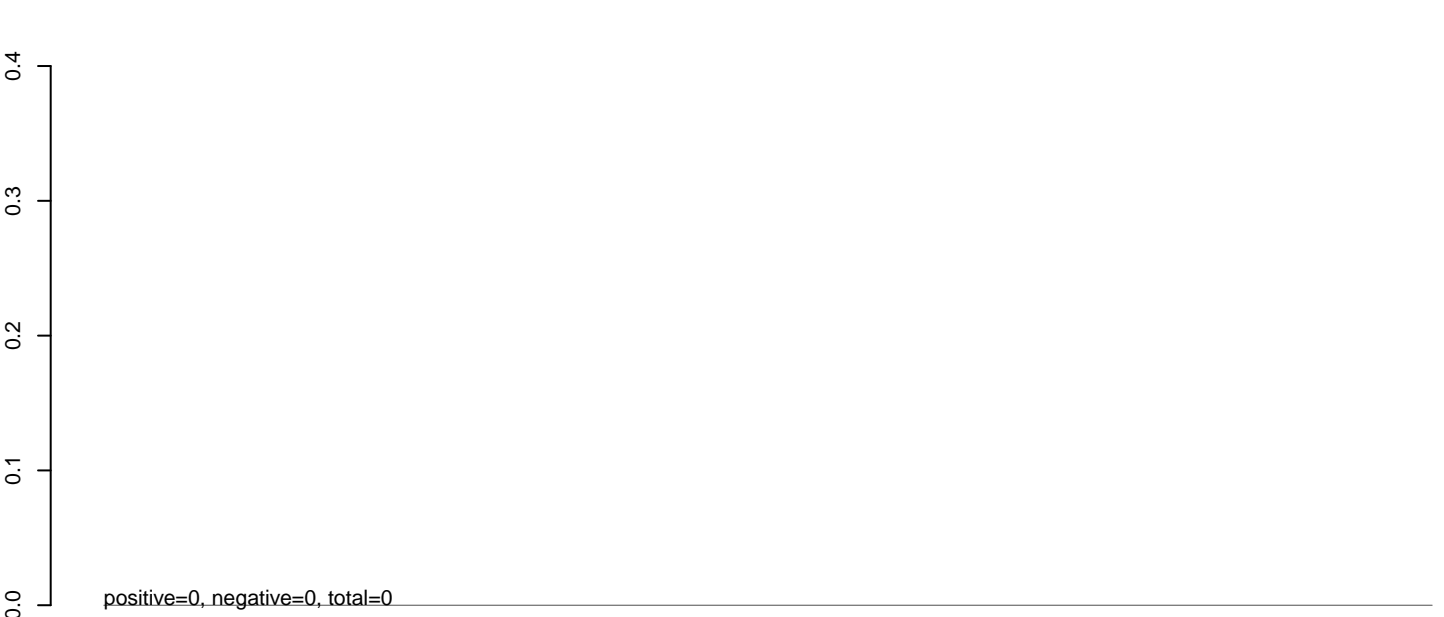
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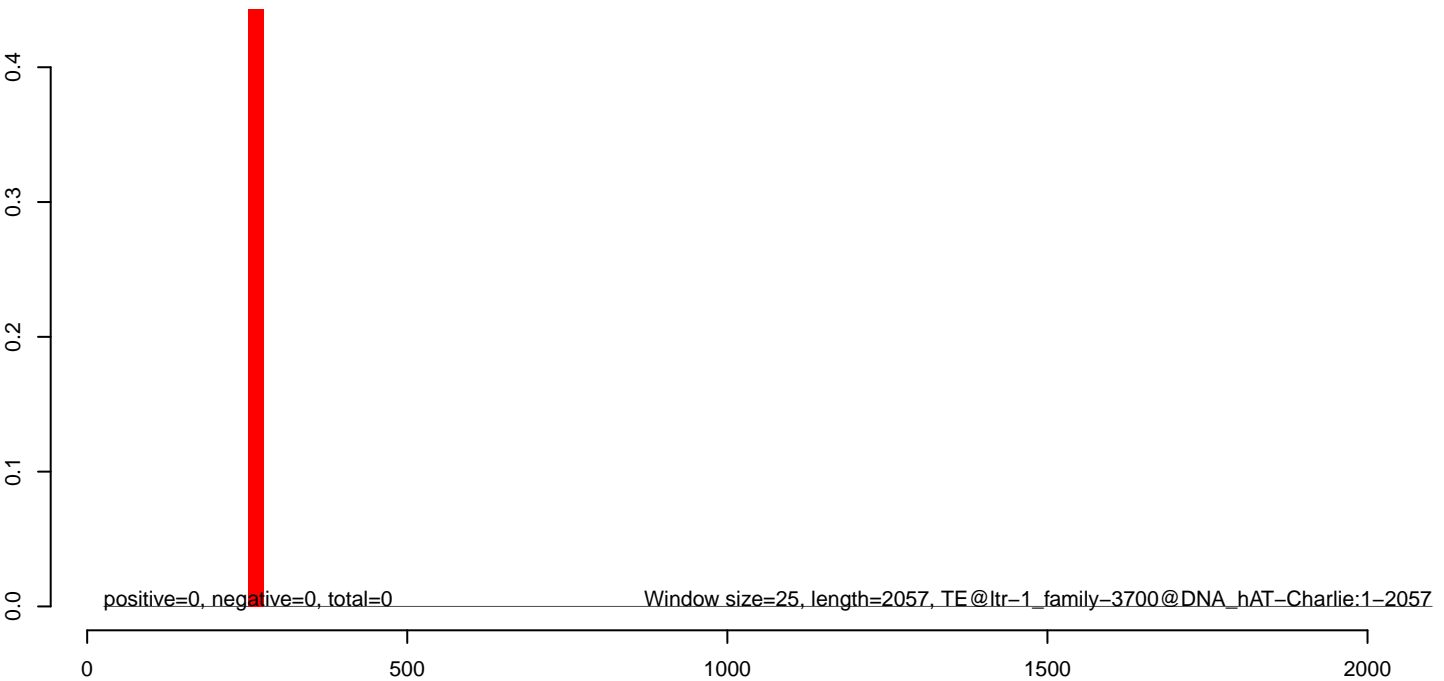
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



AeAlbo_U44_CHIKV_AZT_3dpi.rep



AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep

0.0
-0.1
-0.2
-0.3
-0.4

positive=0, negative=0, total=0

AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

0.0
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-0.3
-0.4

positive=0, negative=0, total=0

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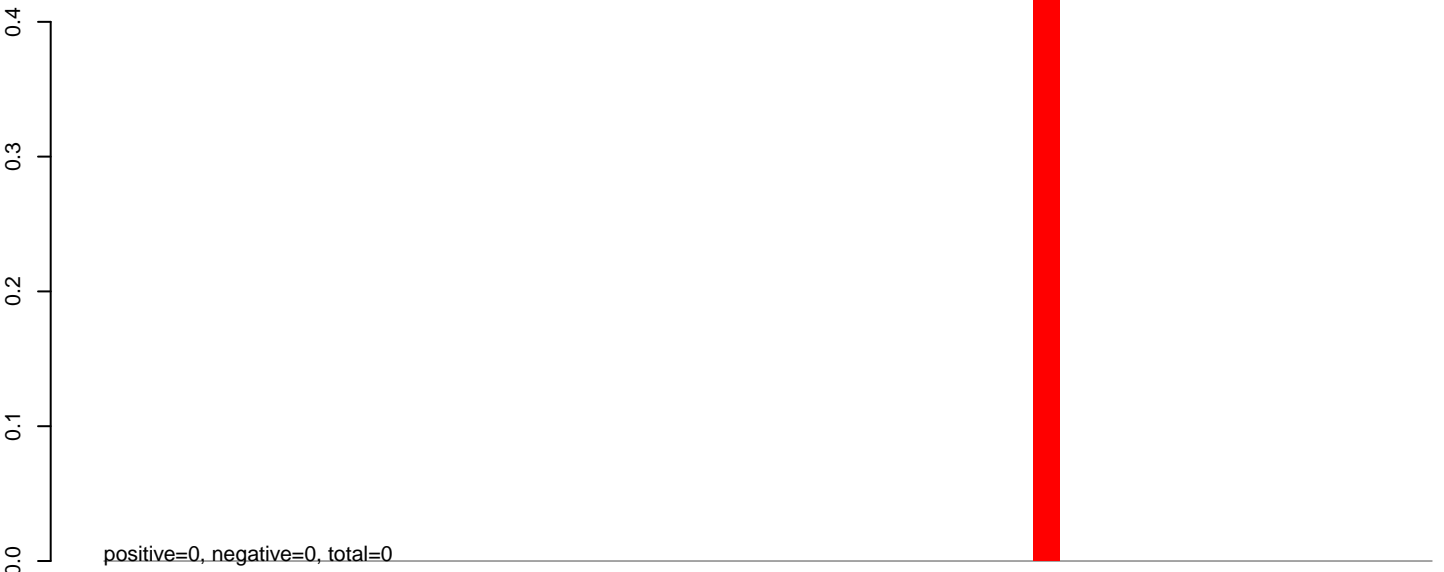
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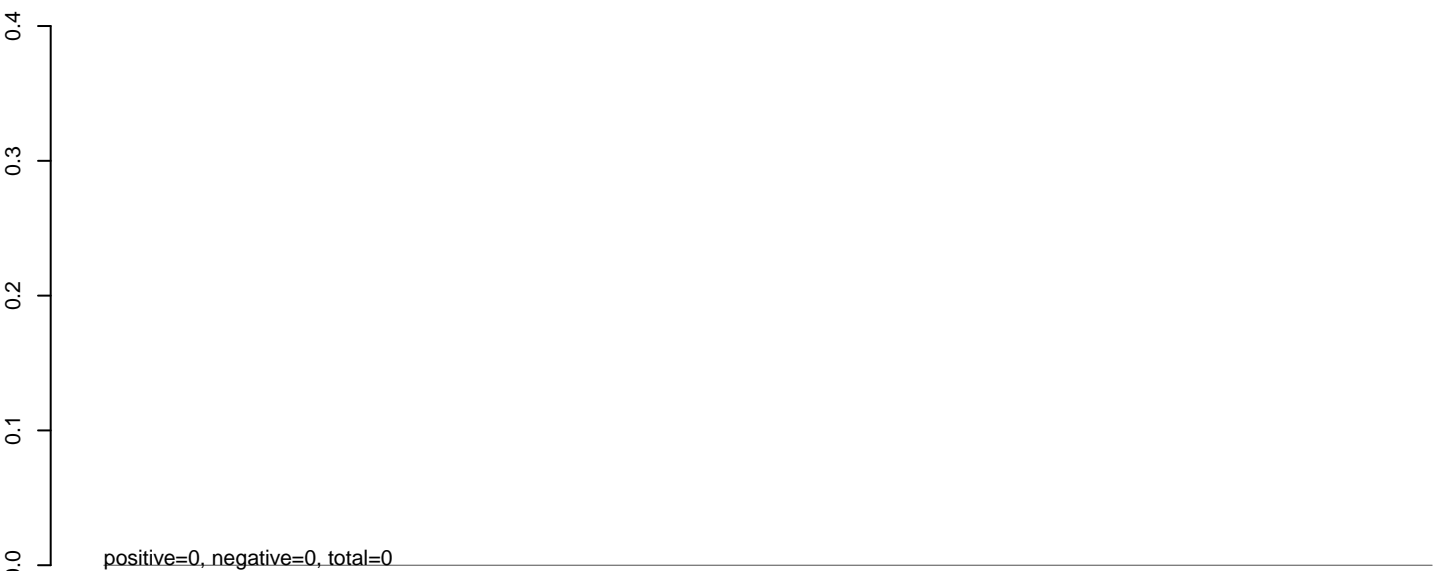
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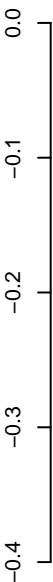


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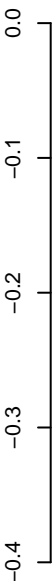
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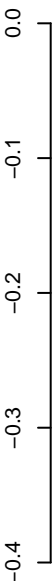
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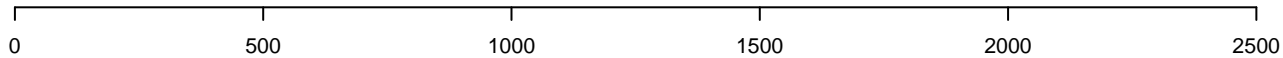
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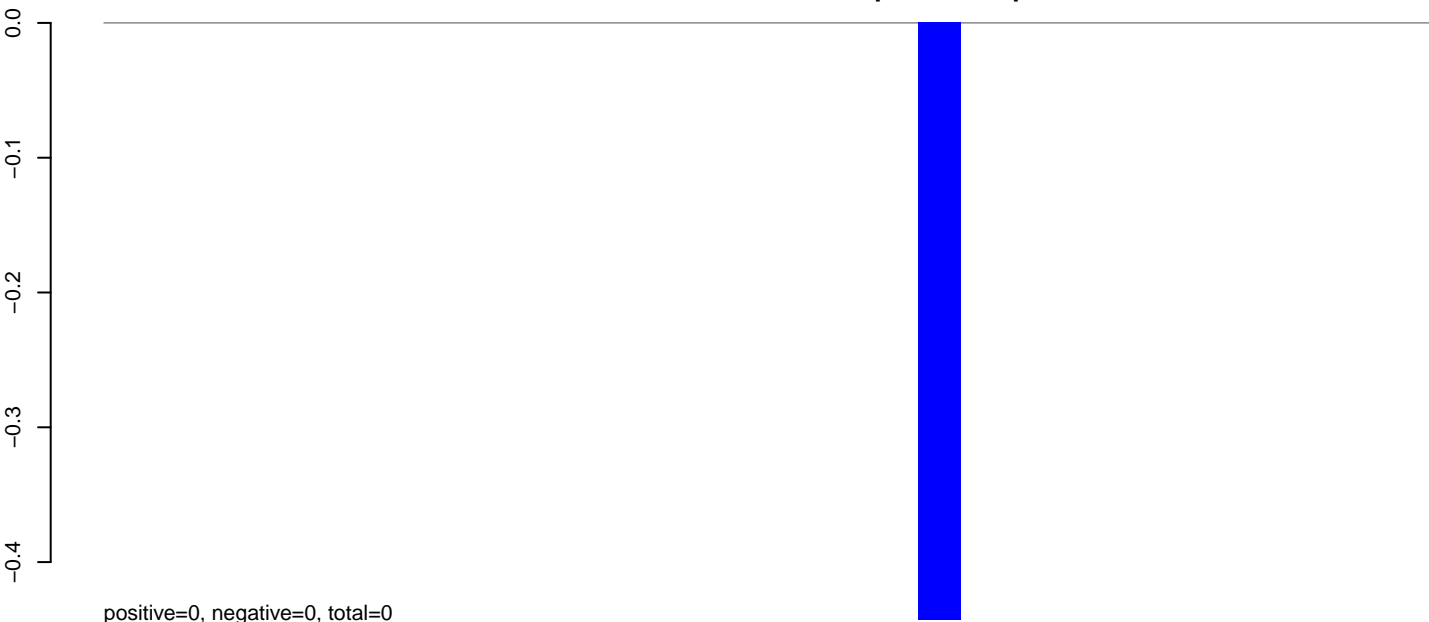


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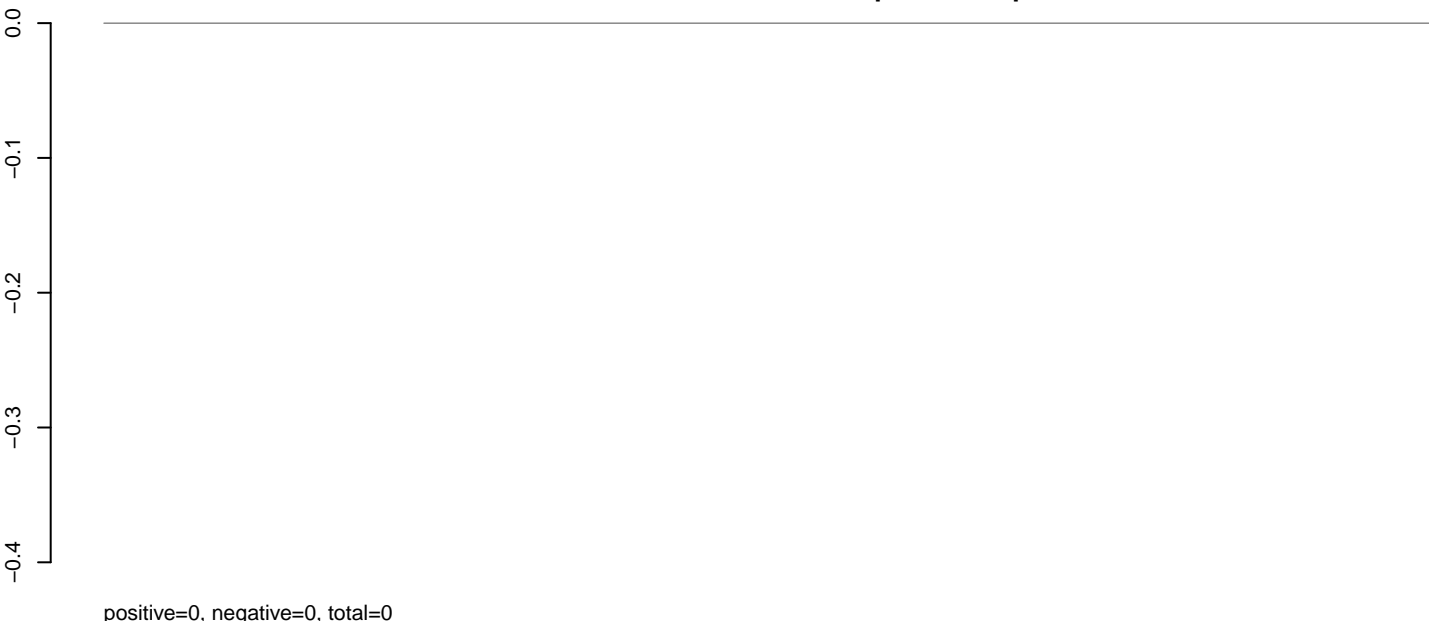
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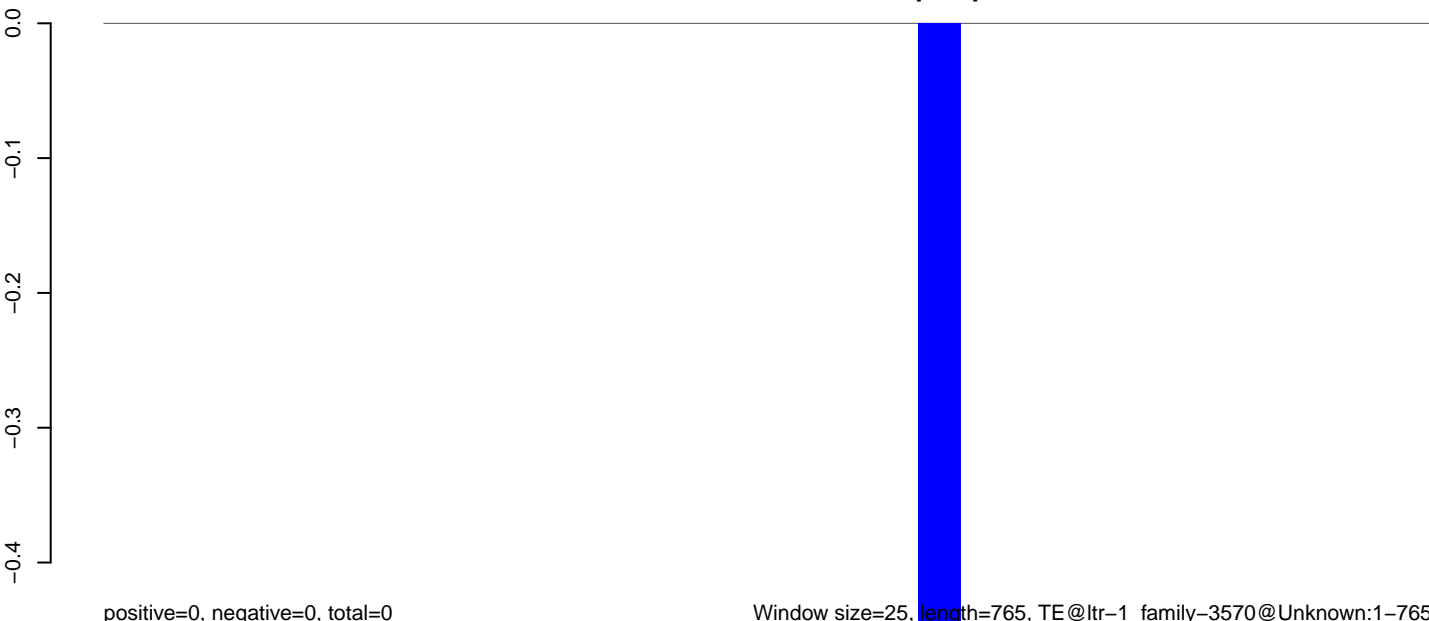
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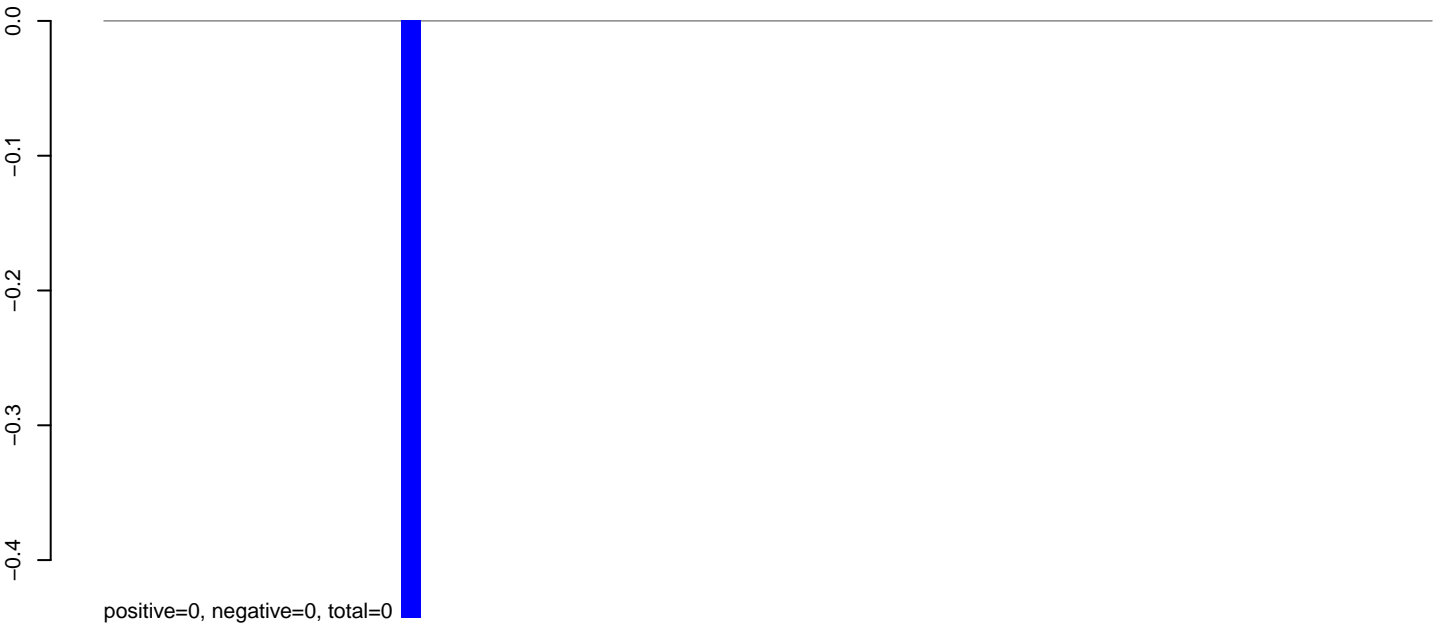
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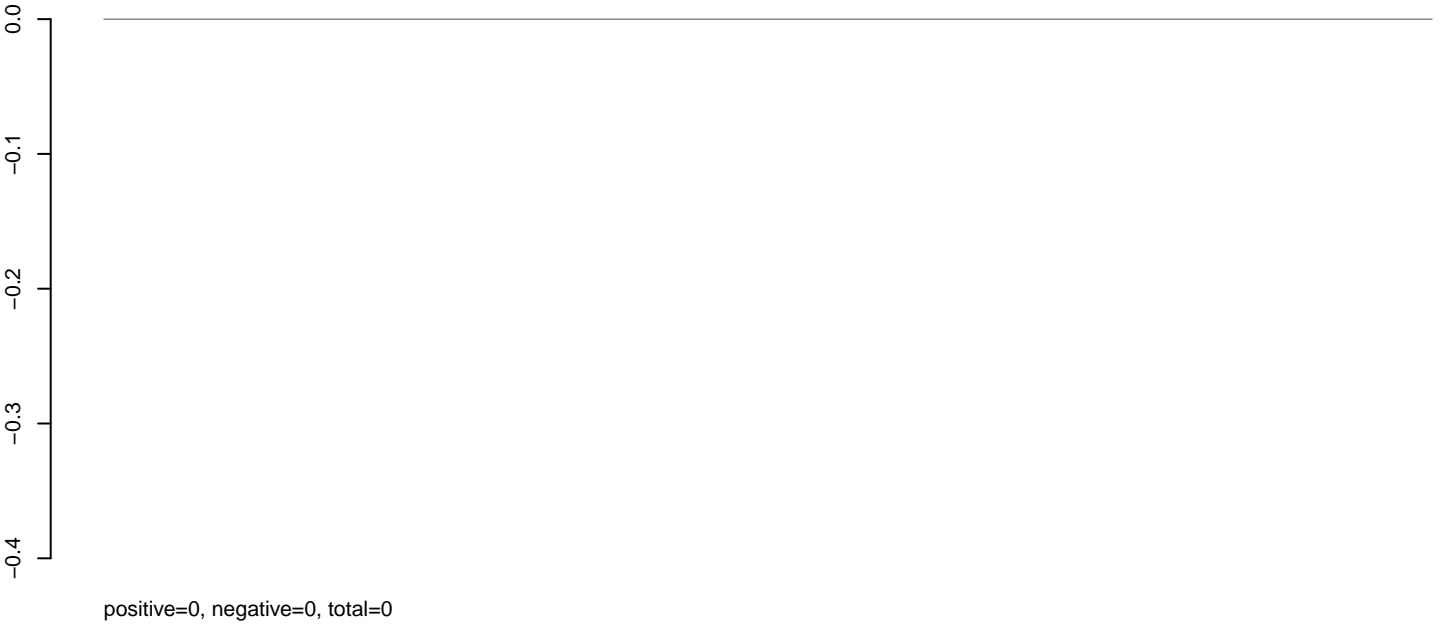
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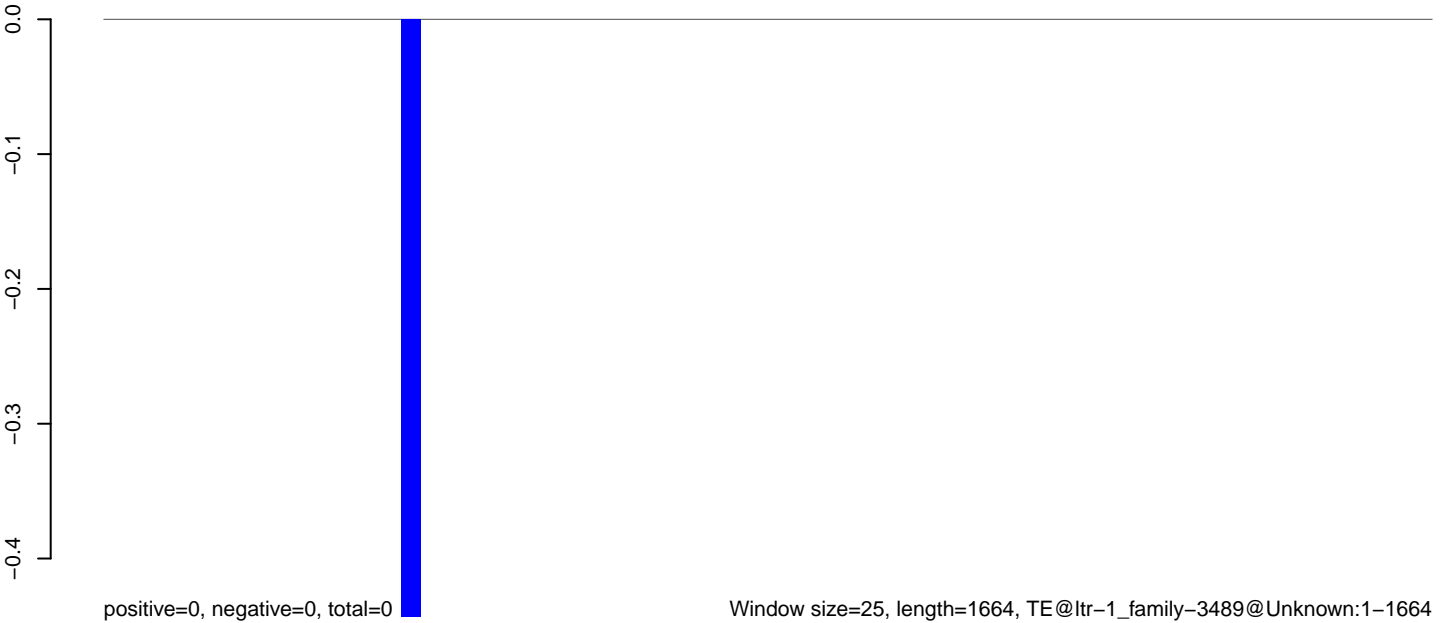
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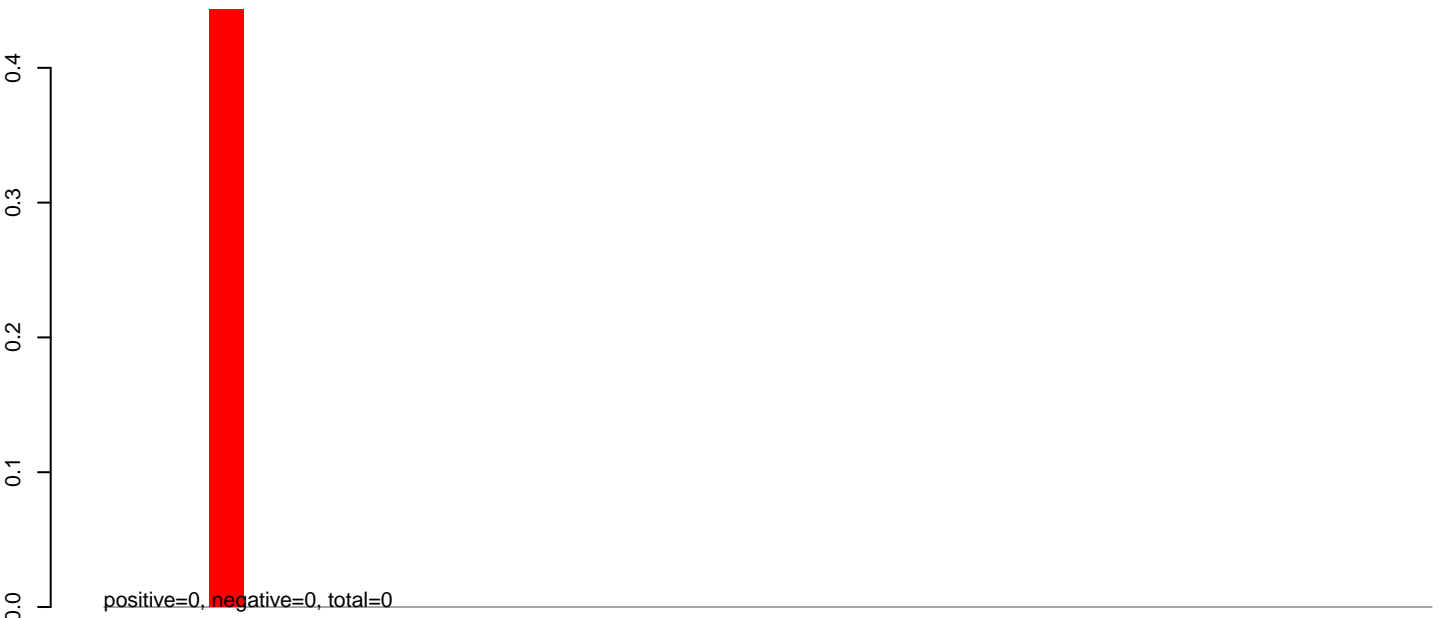
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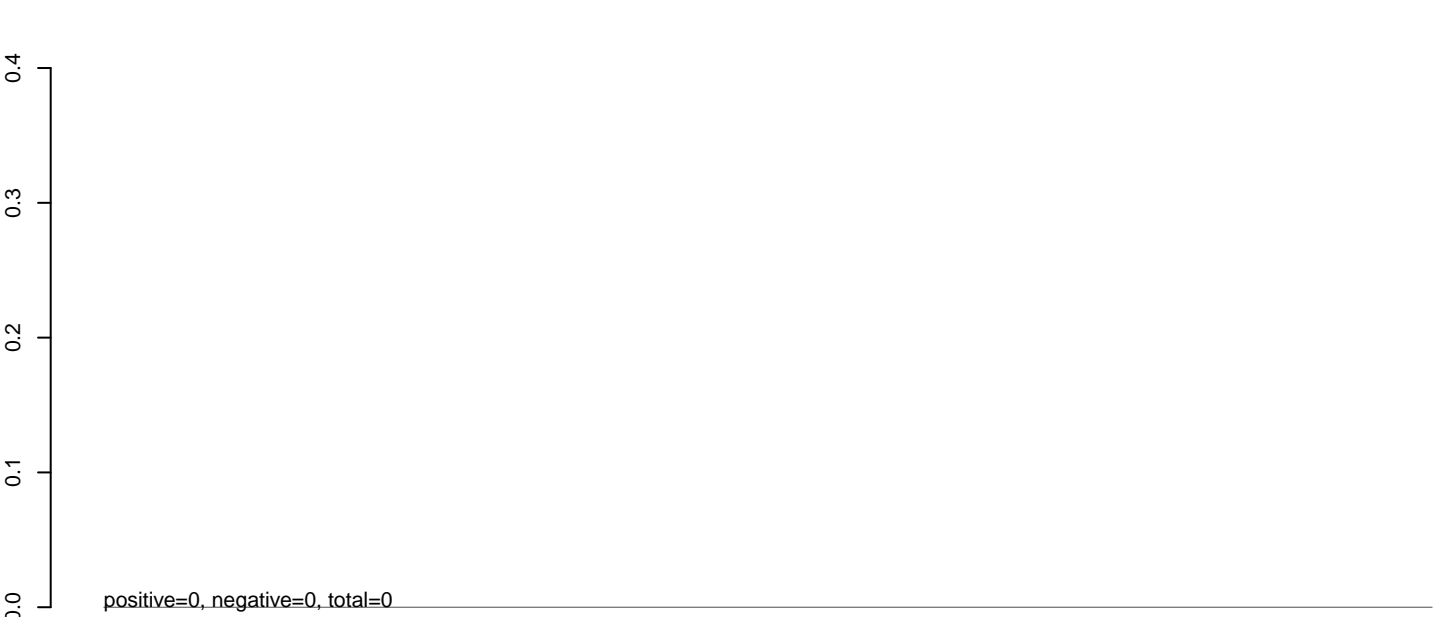
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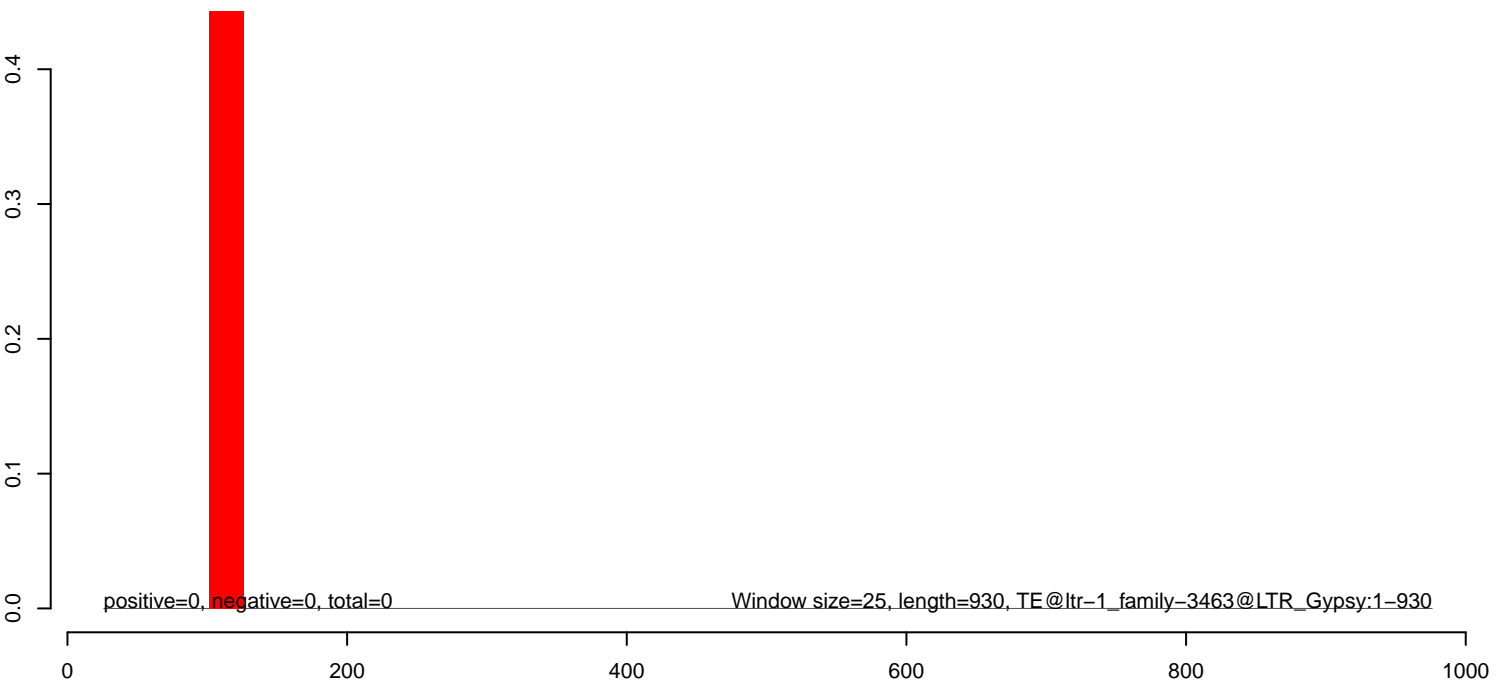
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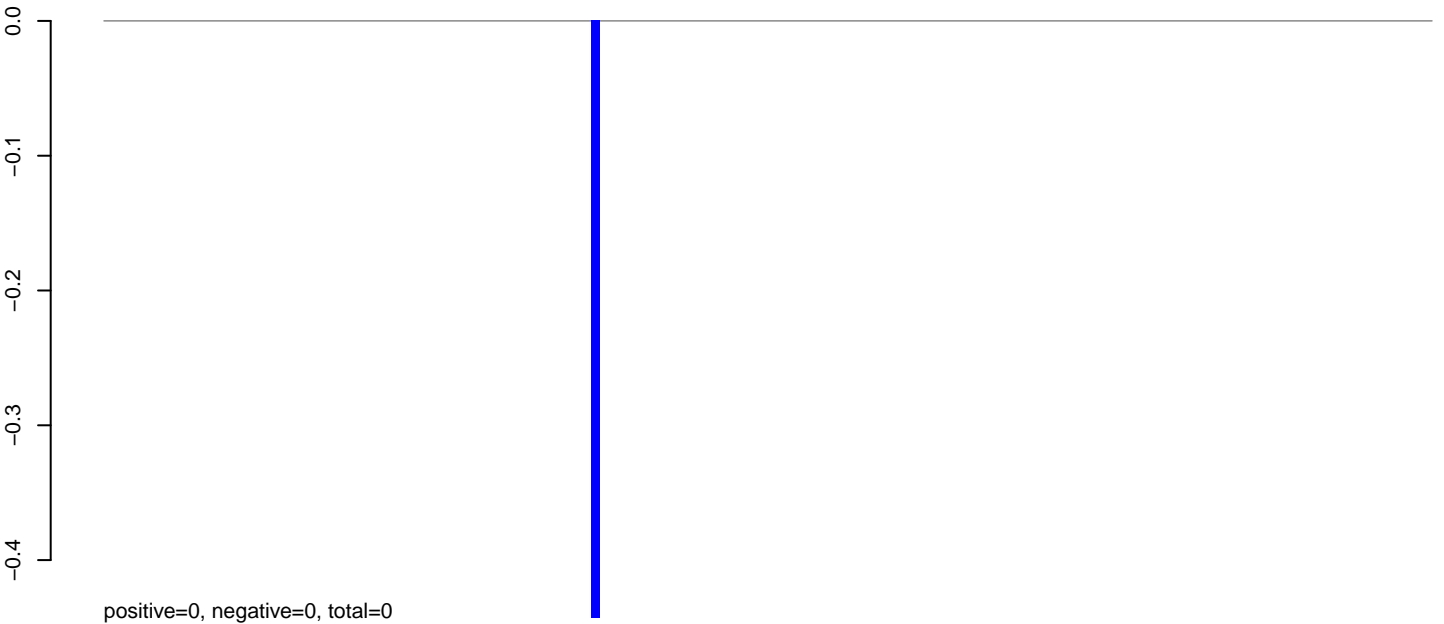
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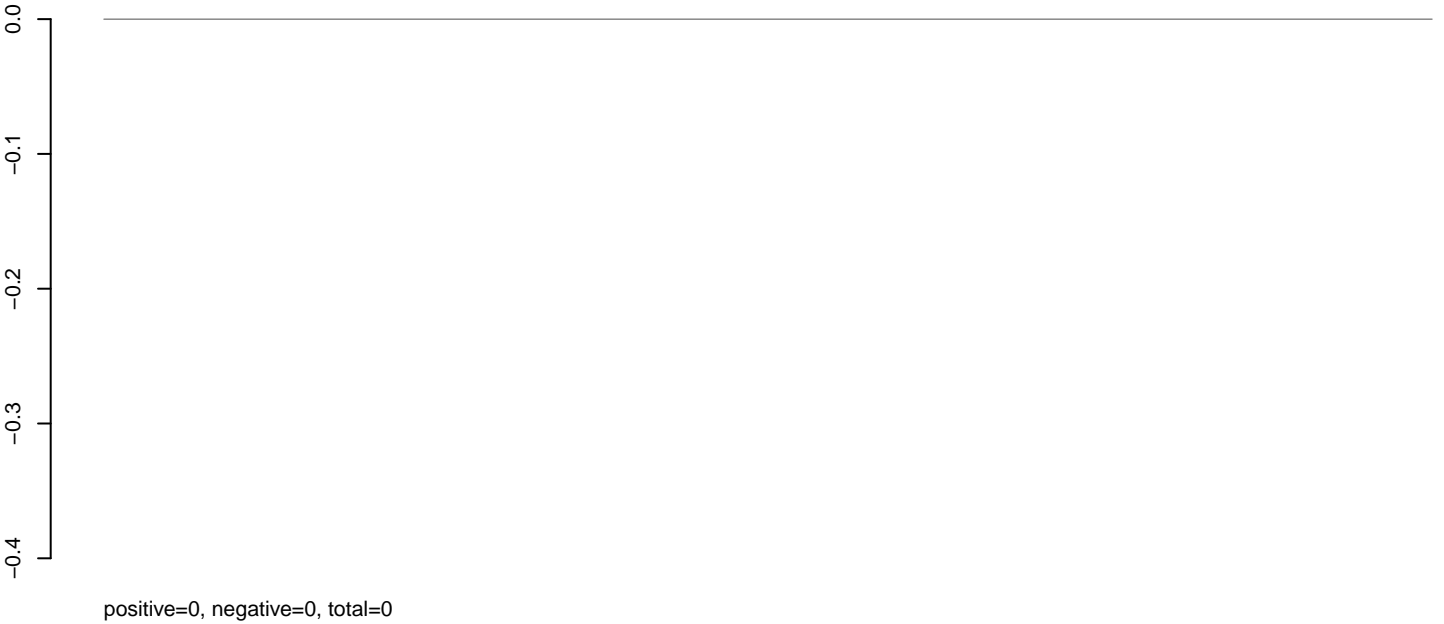
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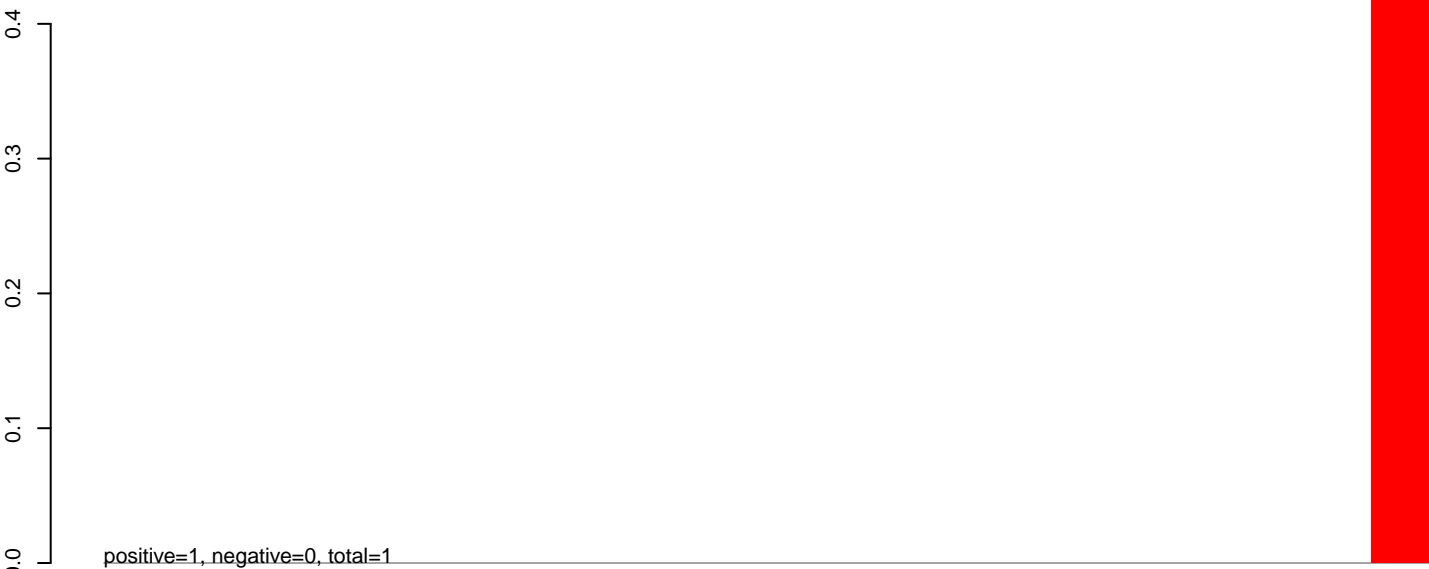


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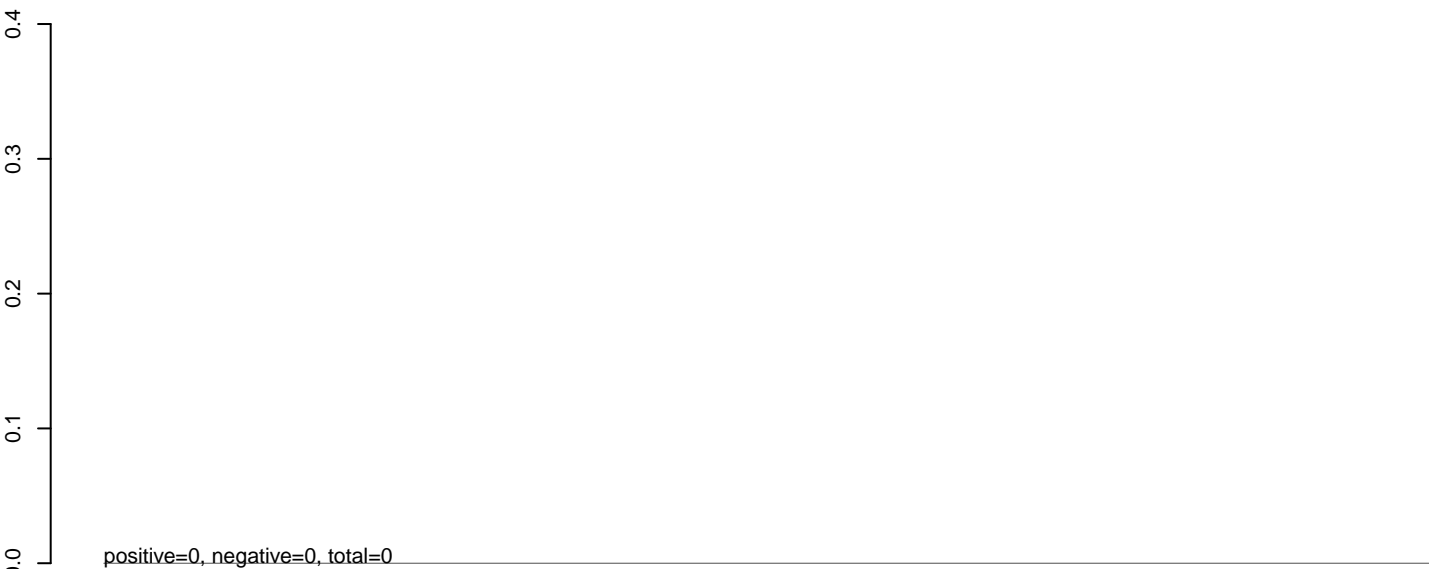


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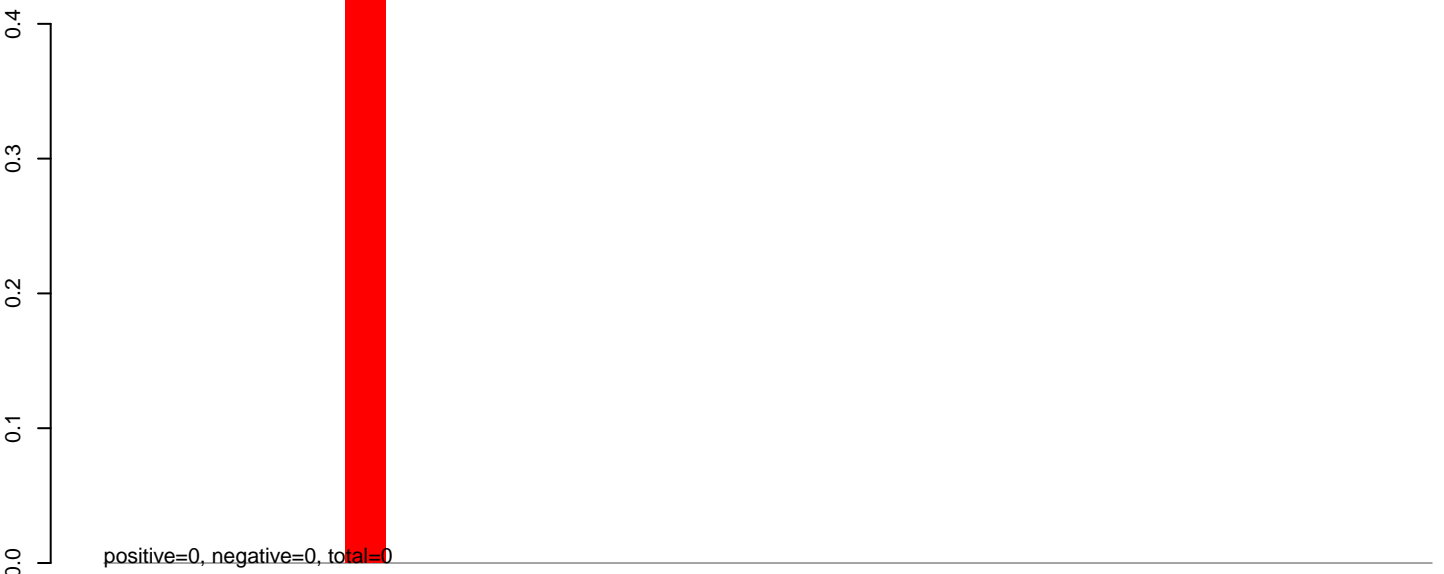
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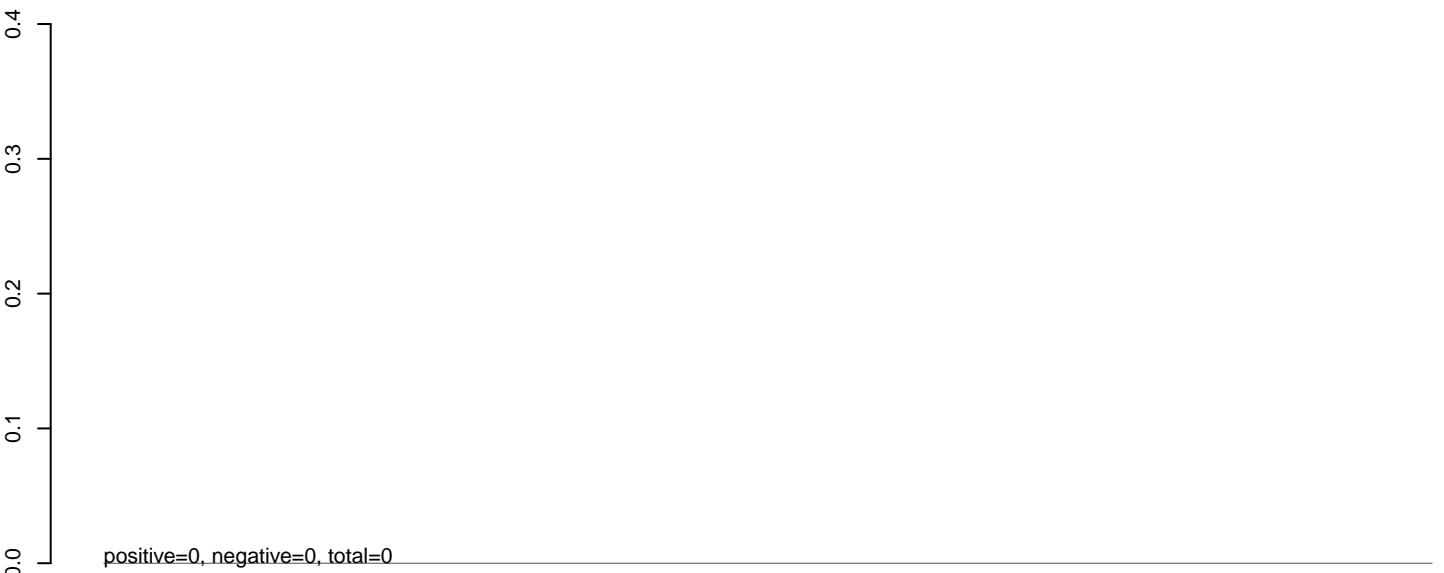
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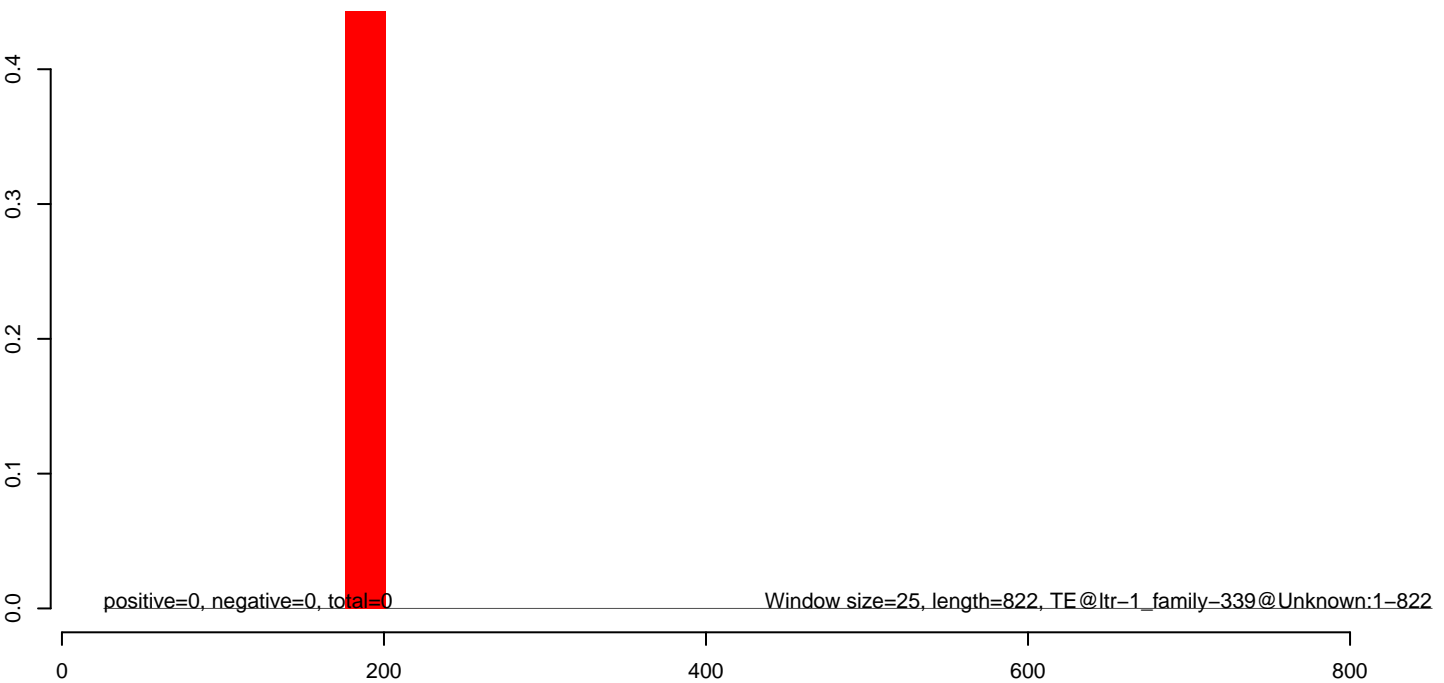
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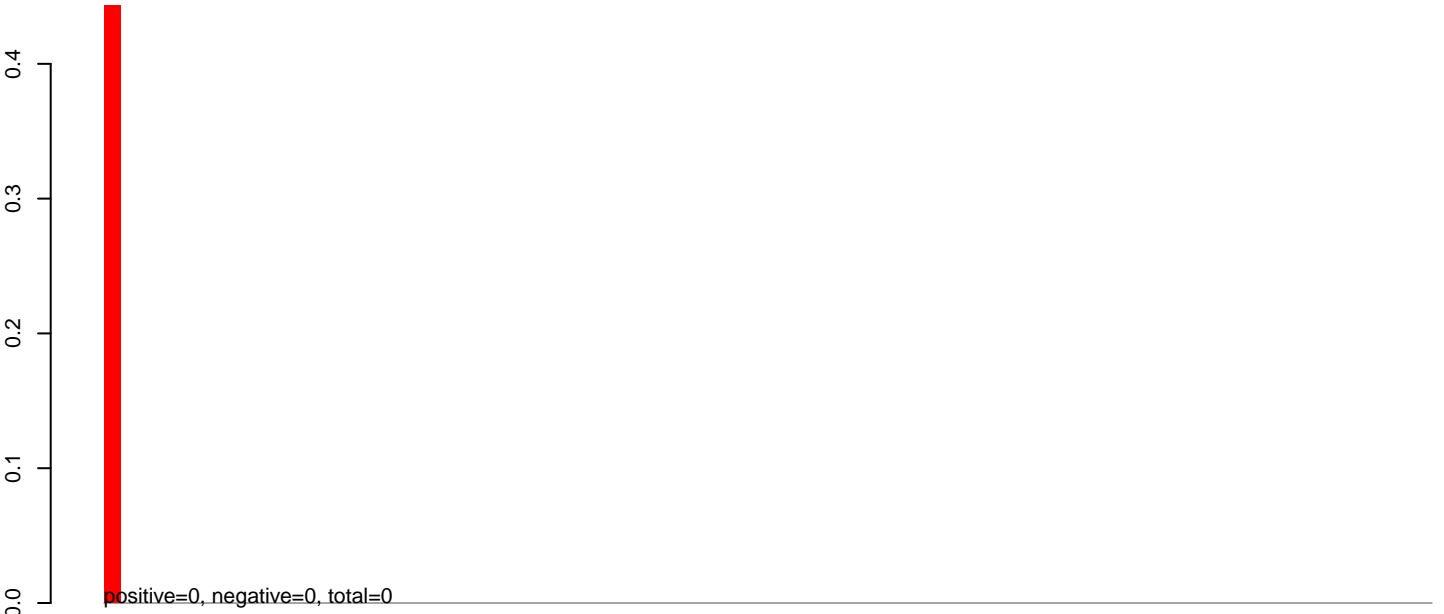
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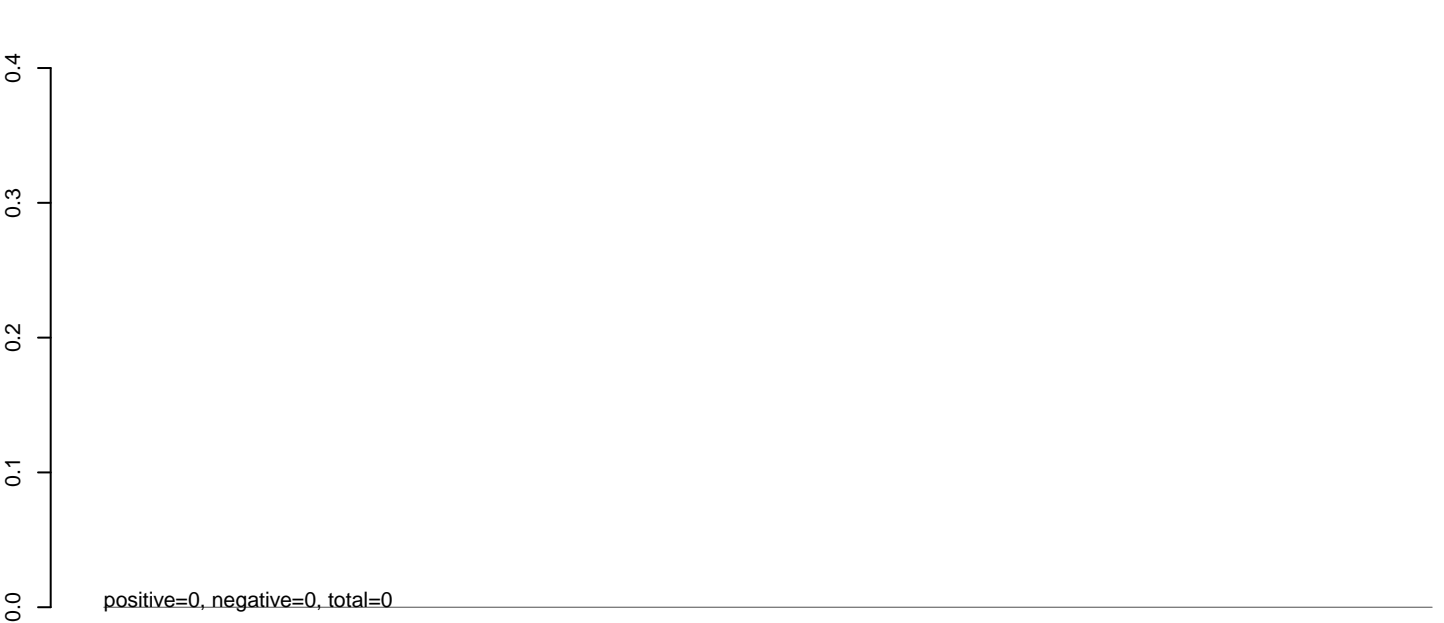
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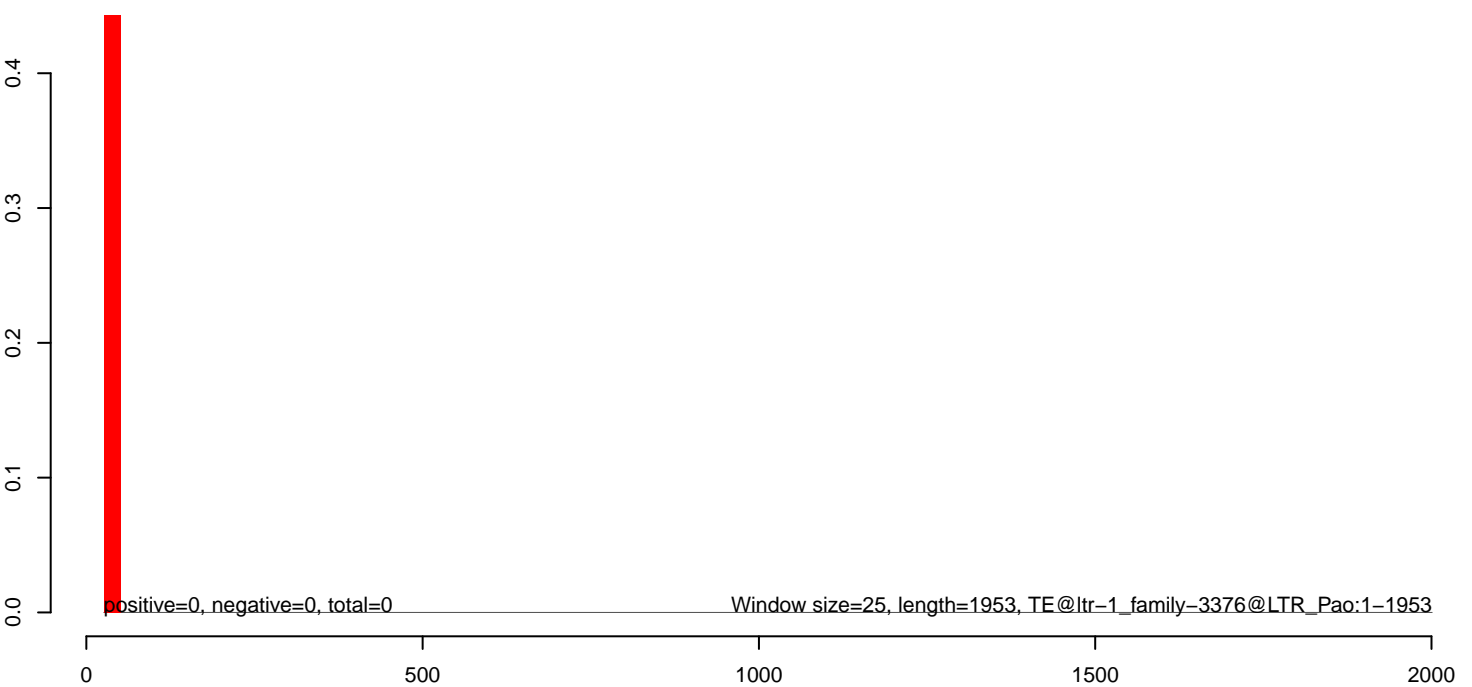
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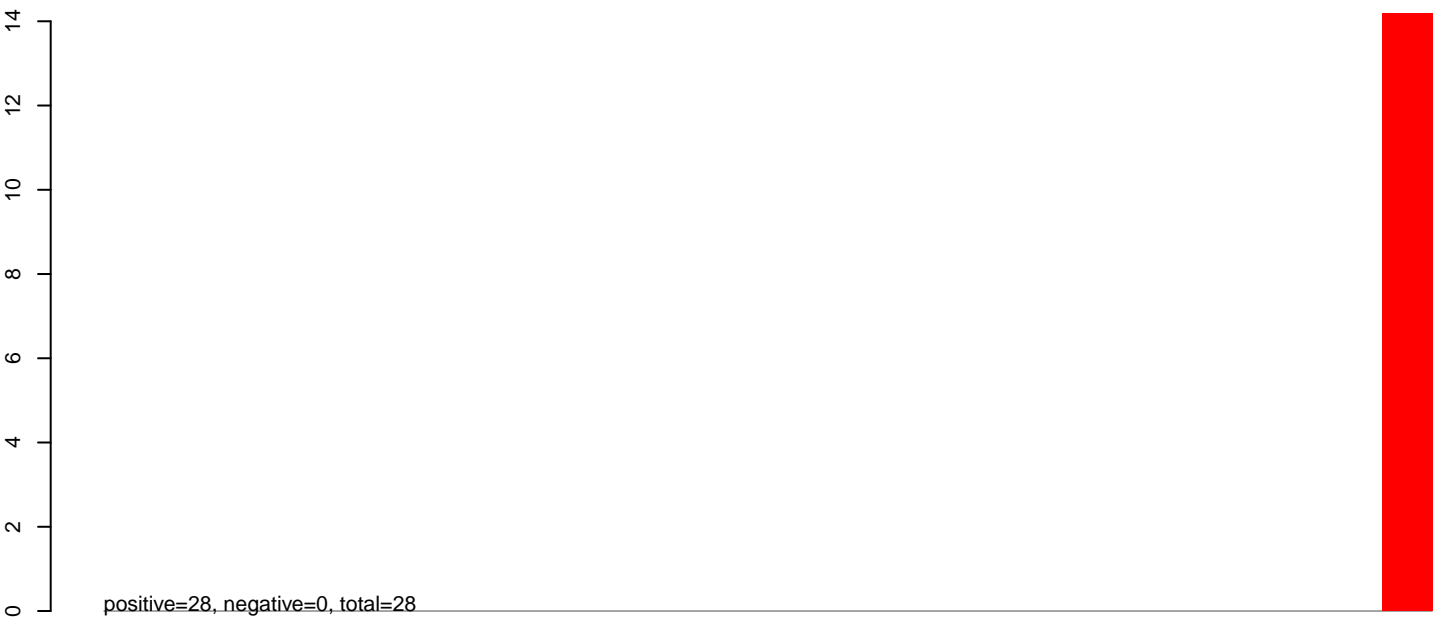
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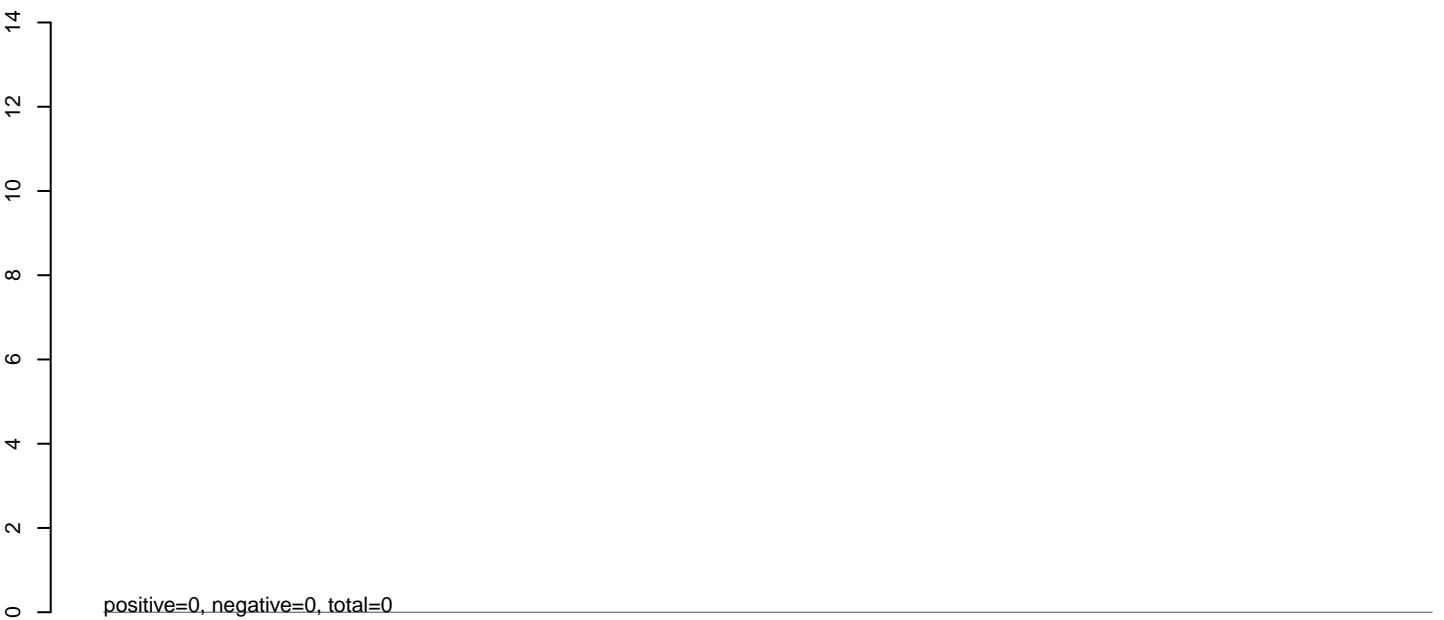
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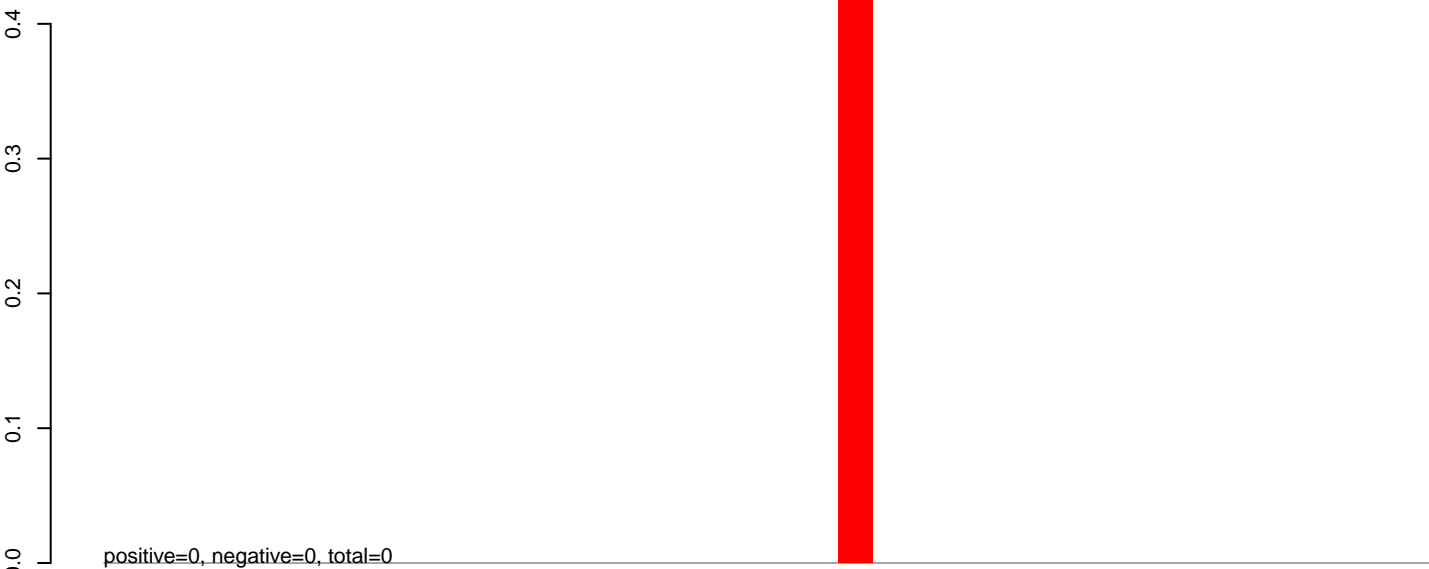
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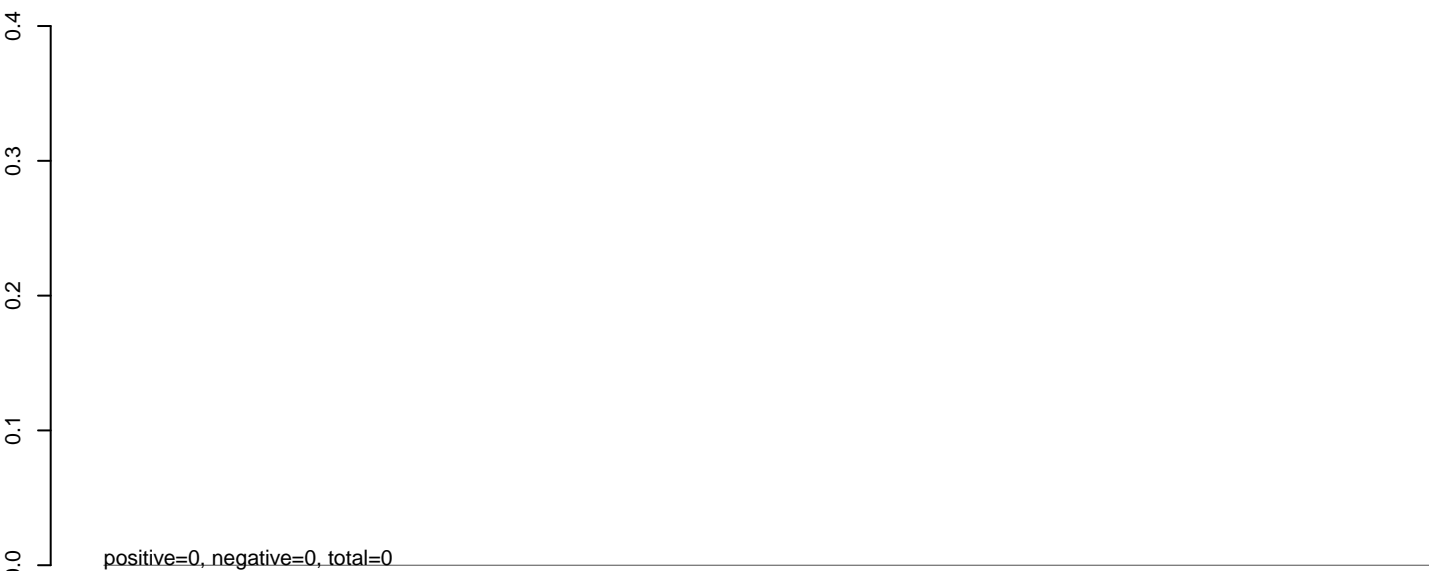
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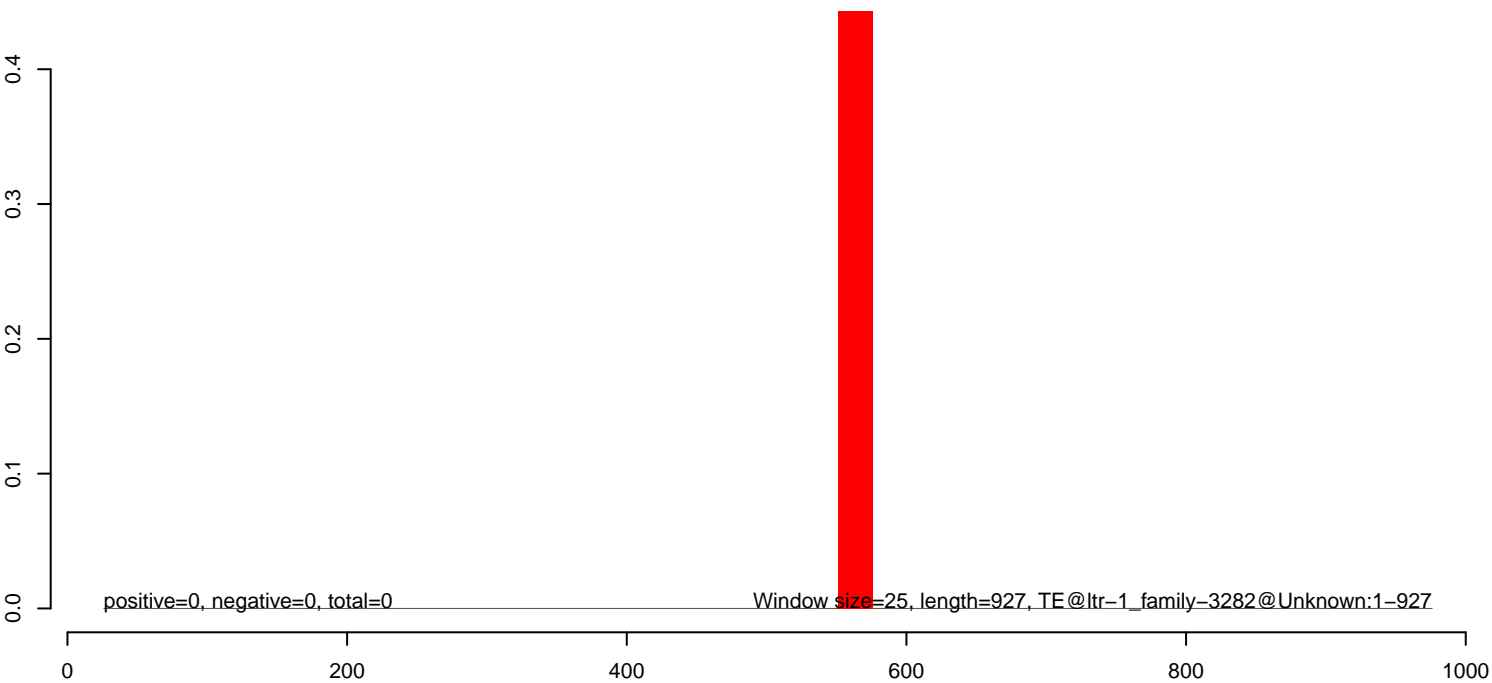
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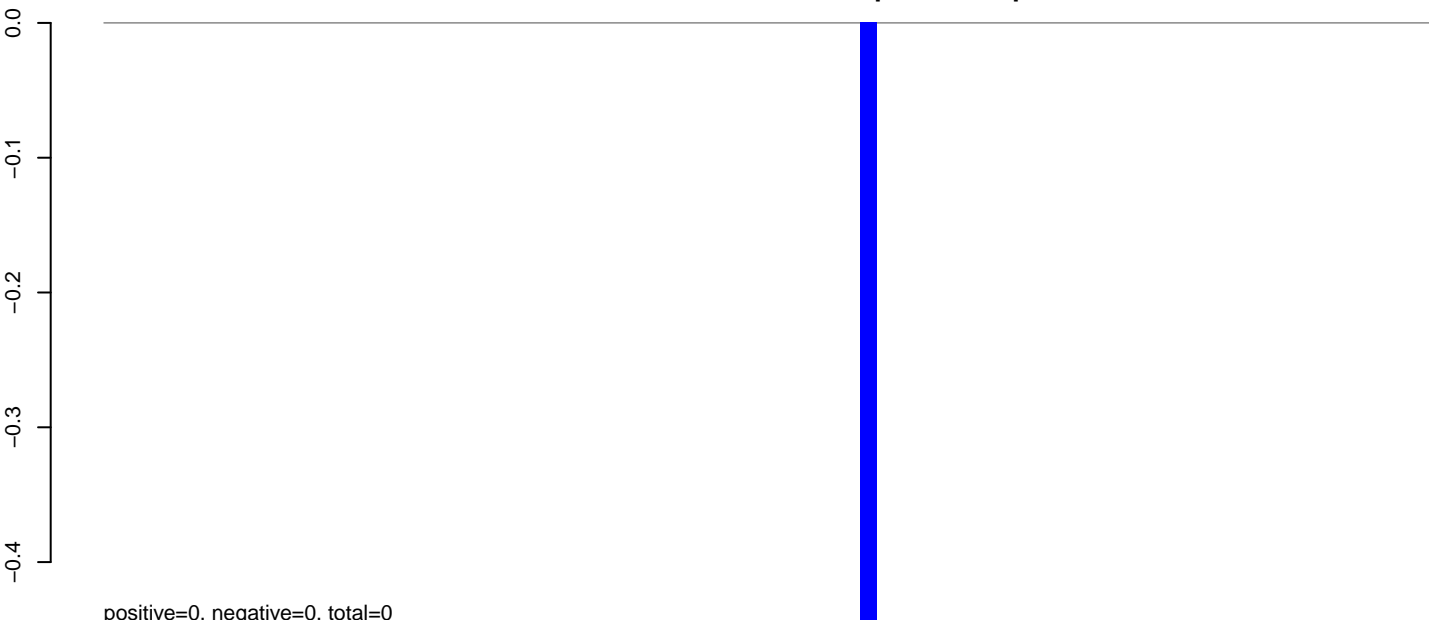
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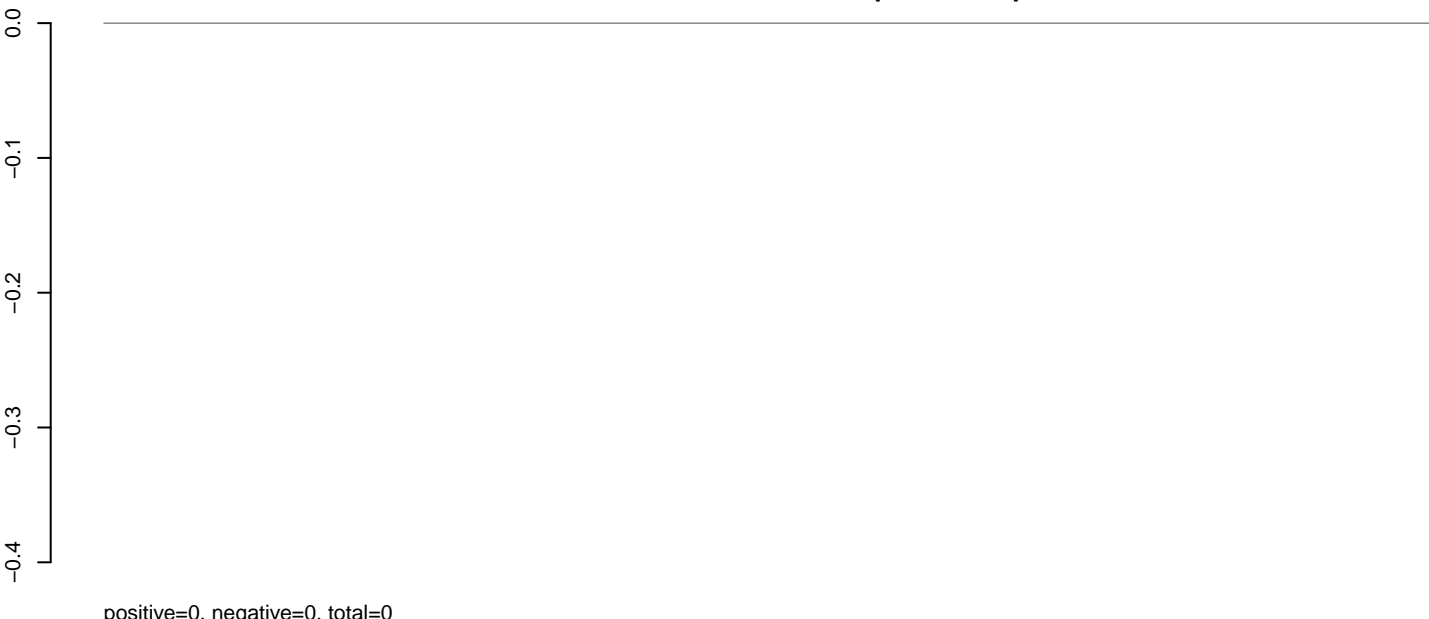
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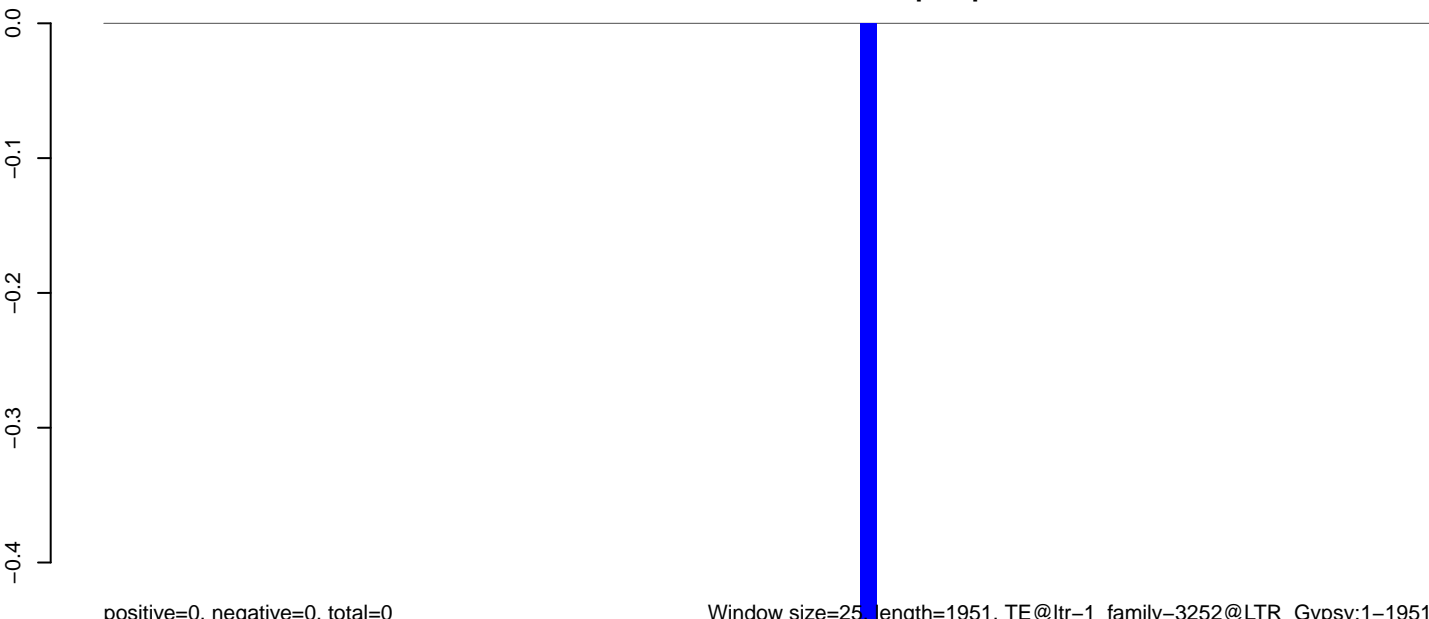
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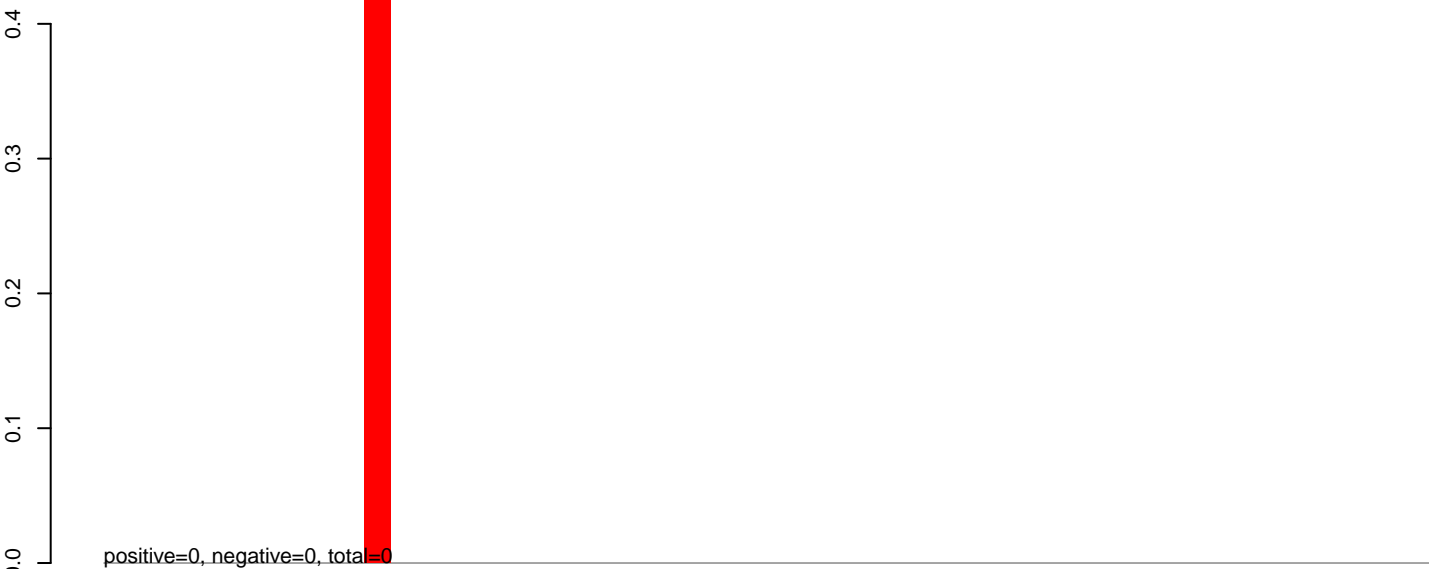


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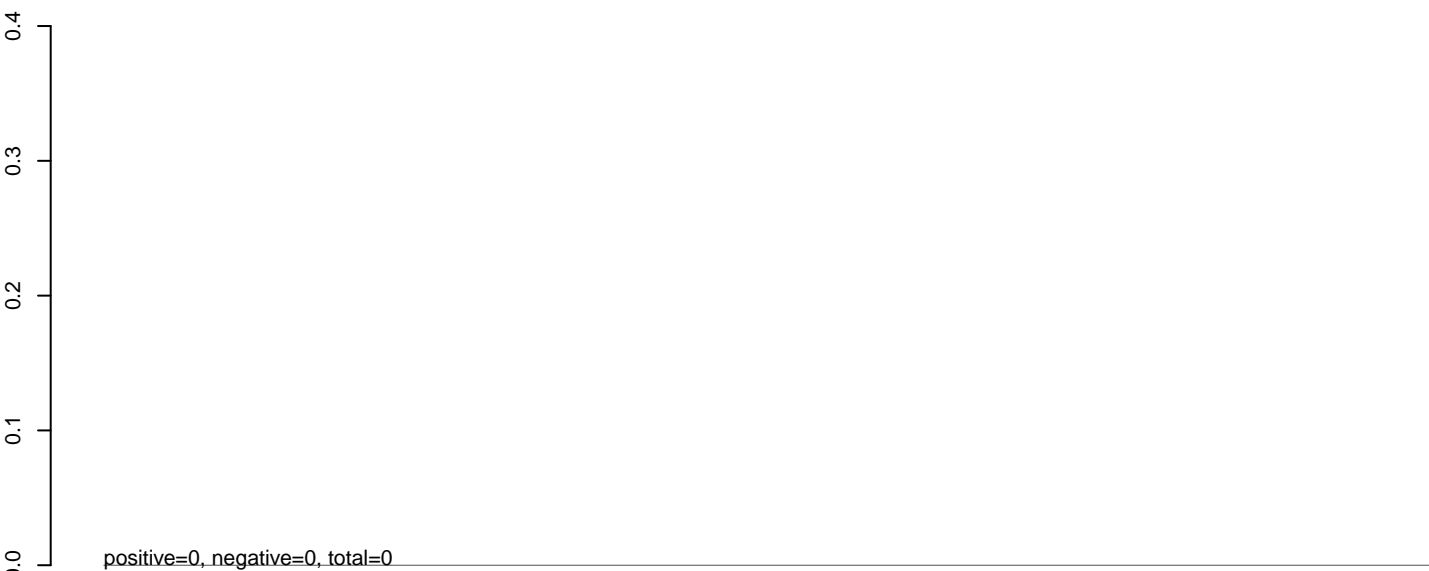


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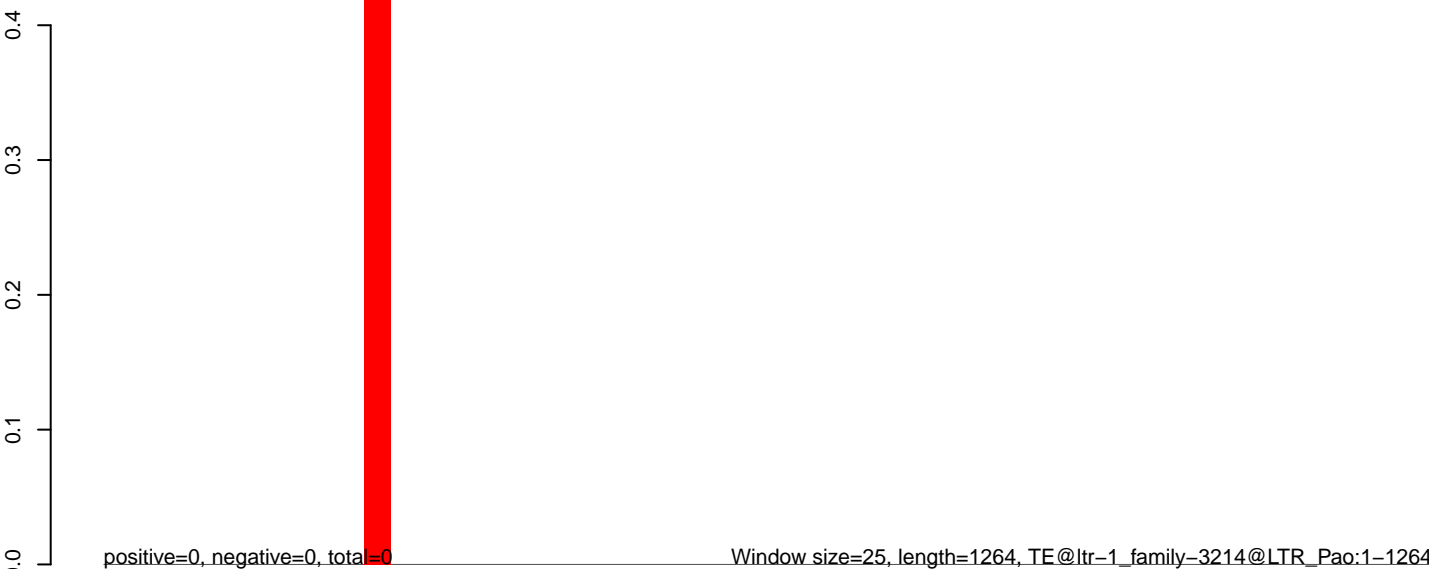
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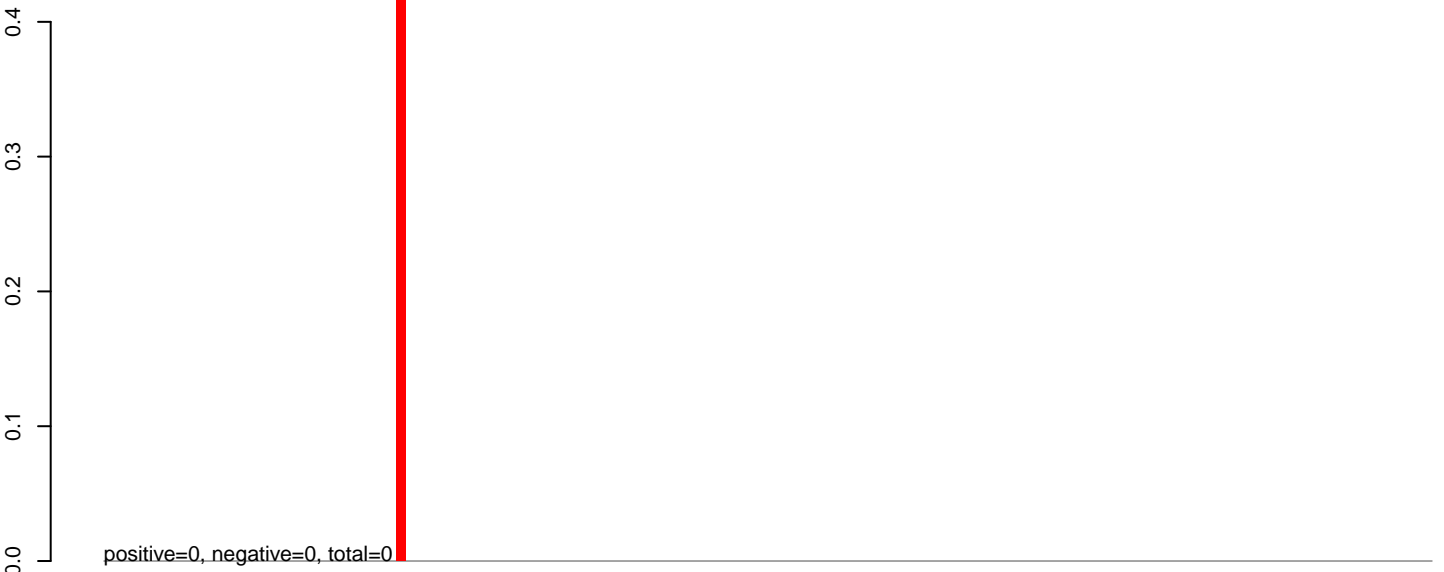
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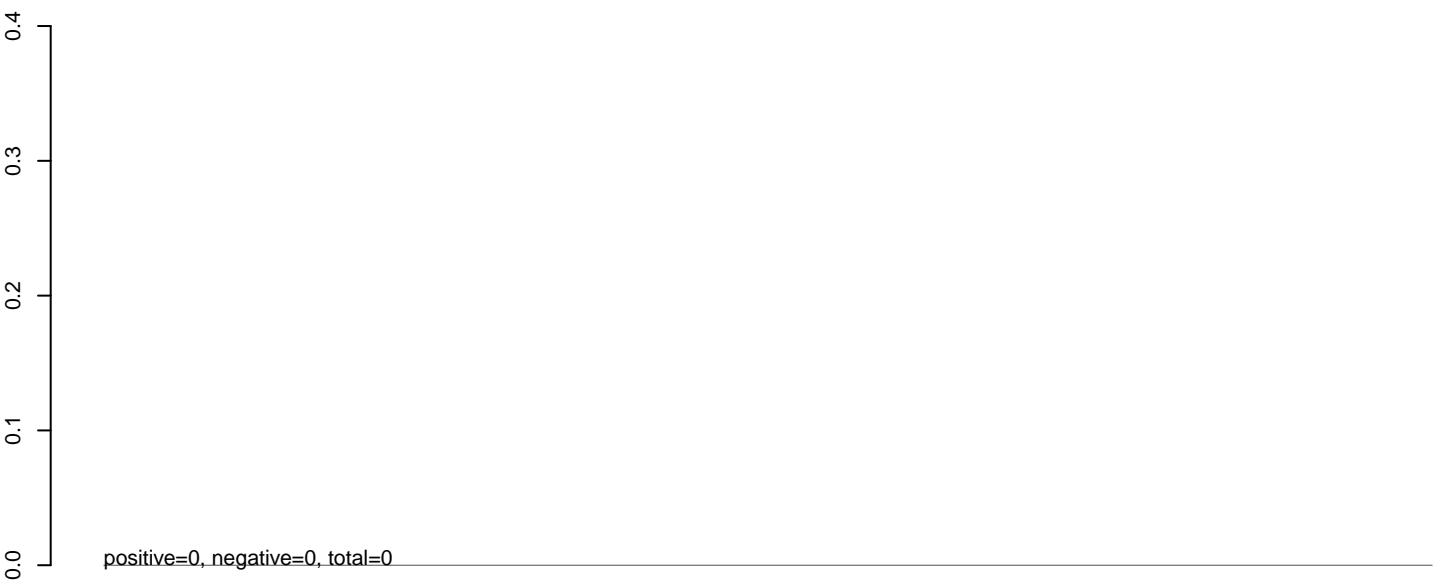
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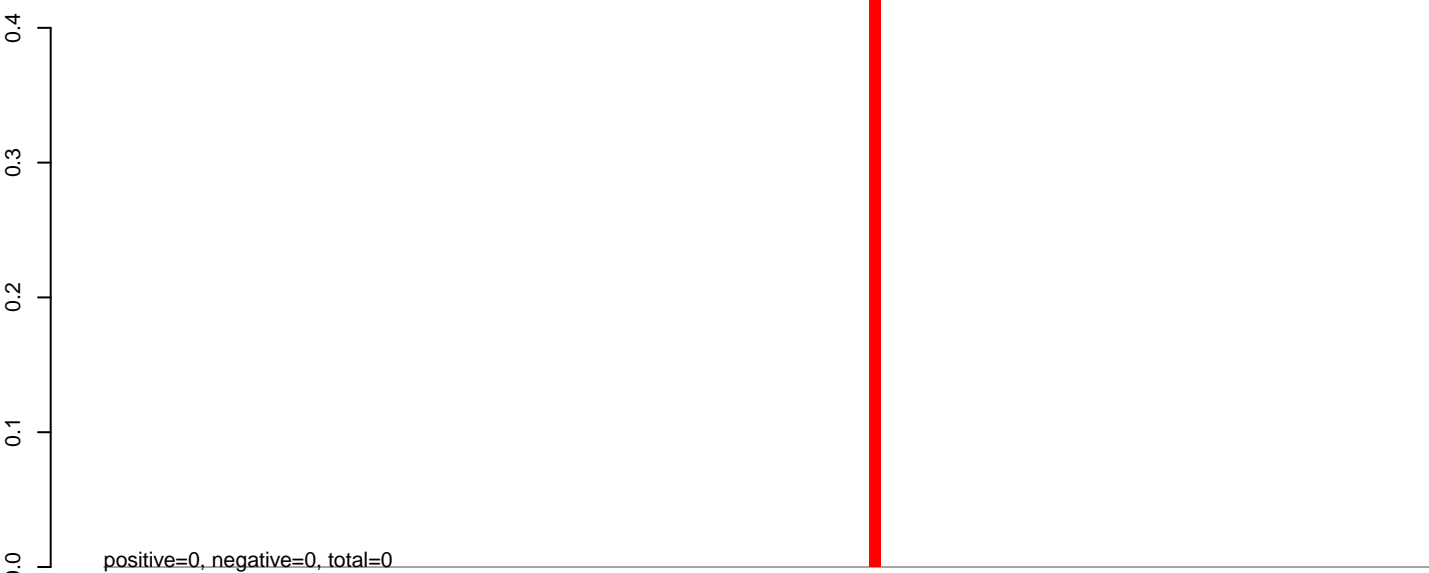


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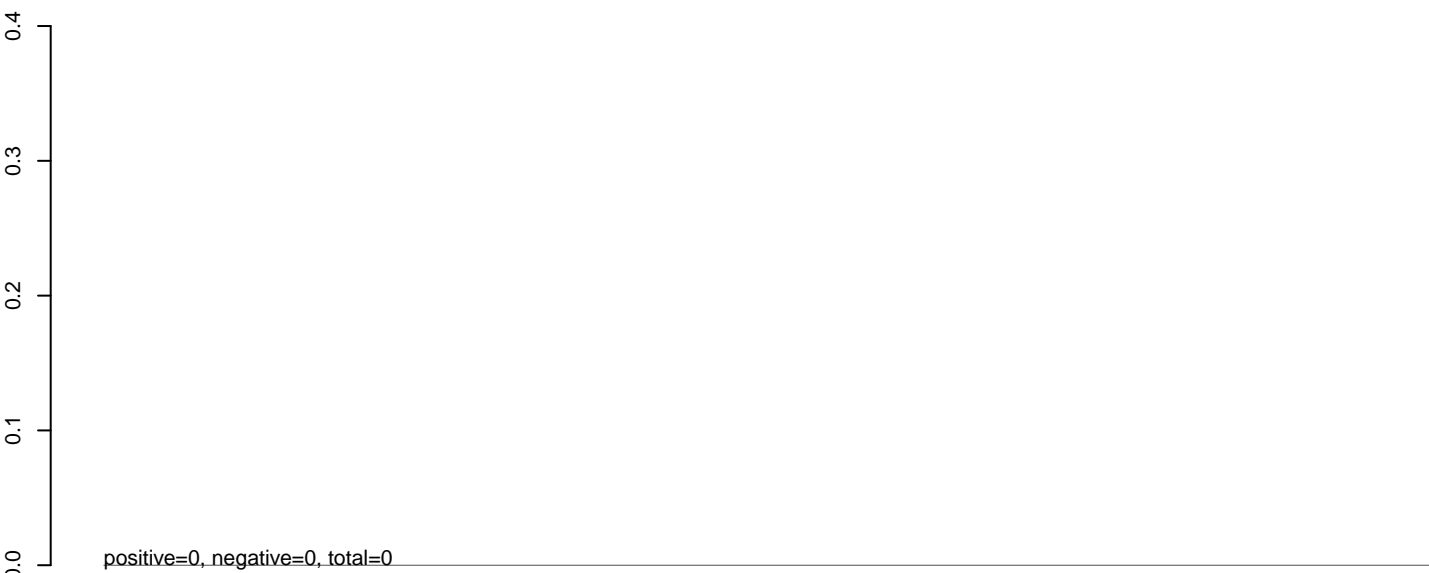


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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

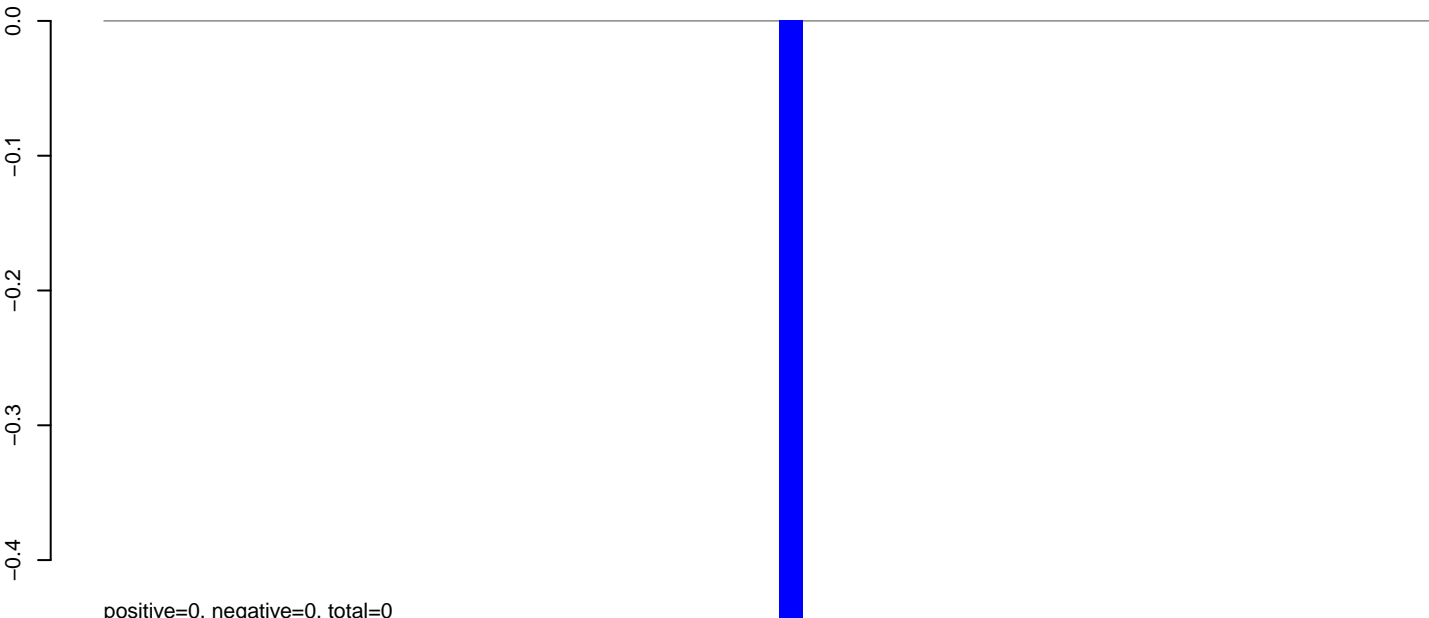


AeAlbo_U44_CHIKV_AZT_3dpi.rep



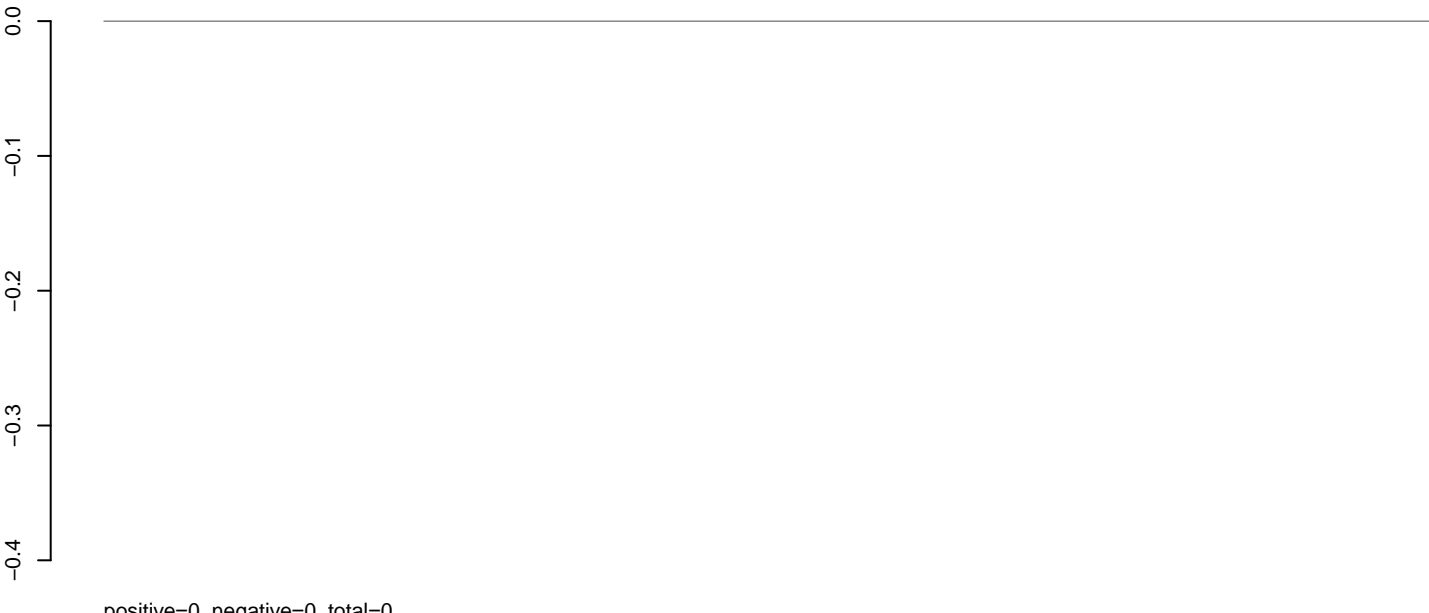
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AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



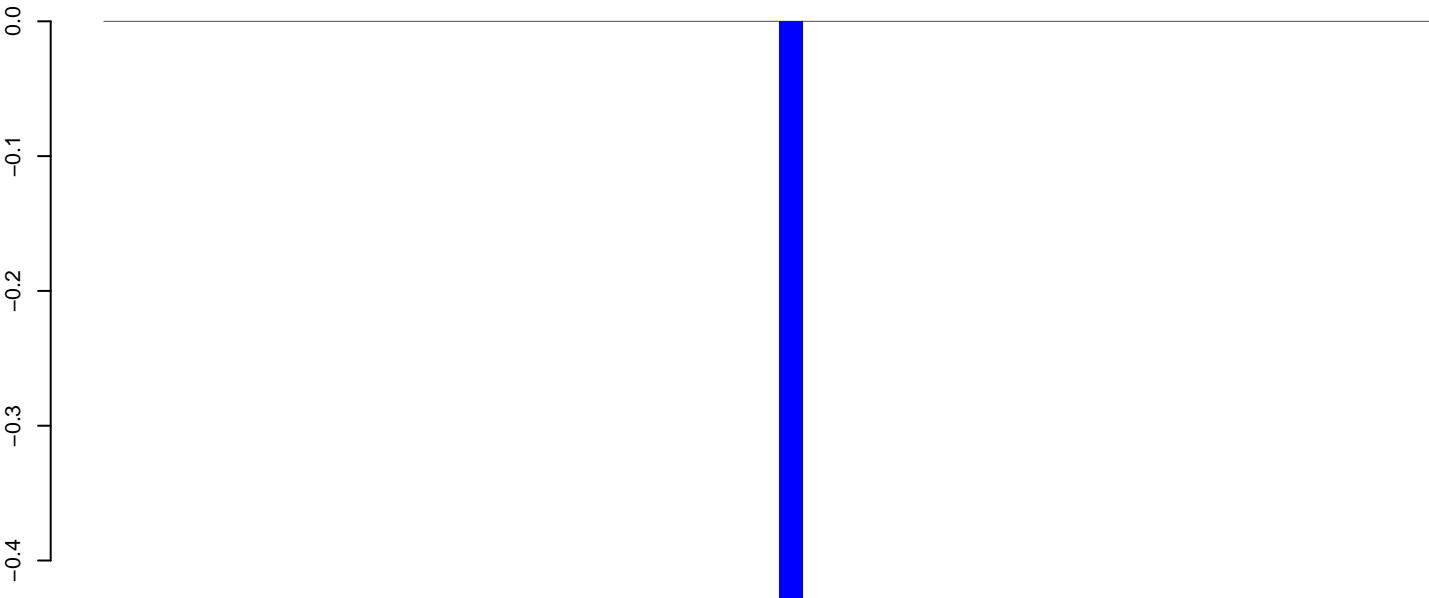
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



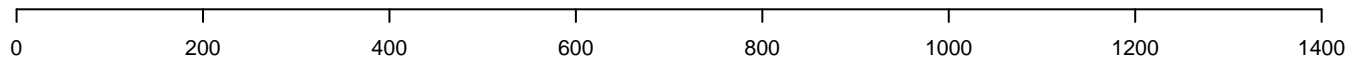
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AeAlbo_U44_CHIKV_AZT_3dpi.rep

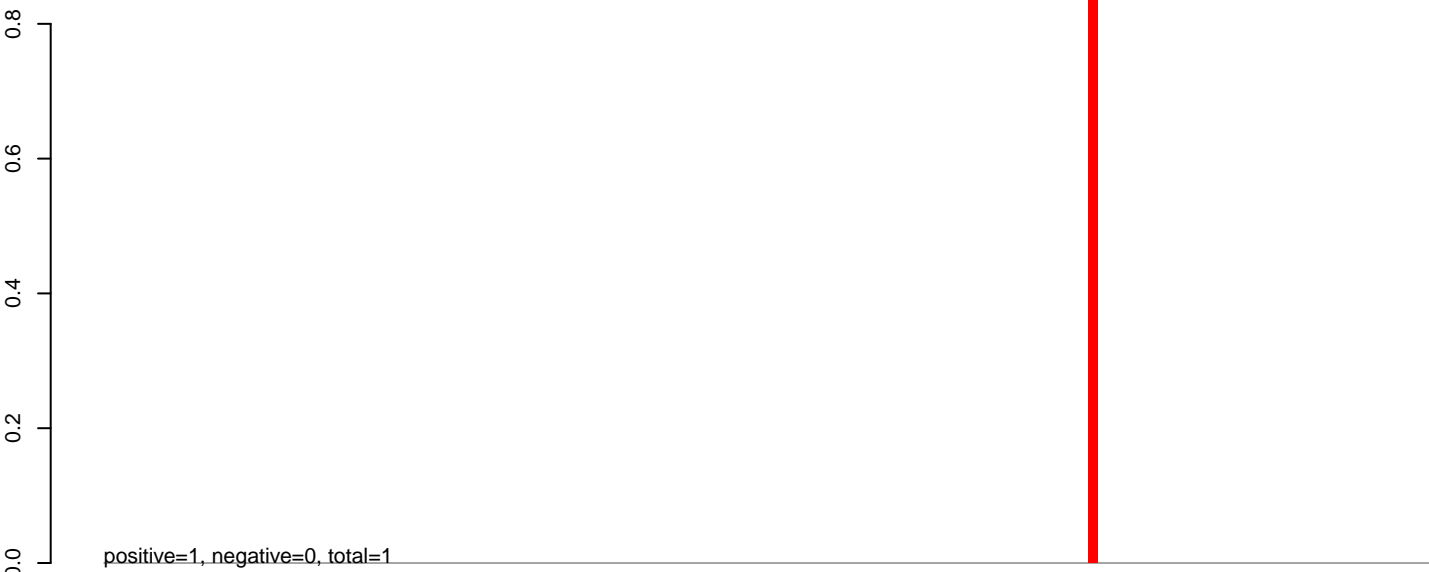


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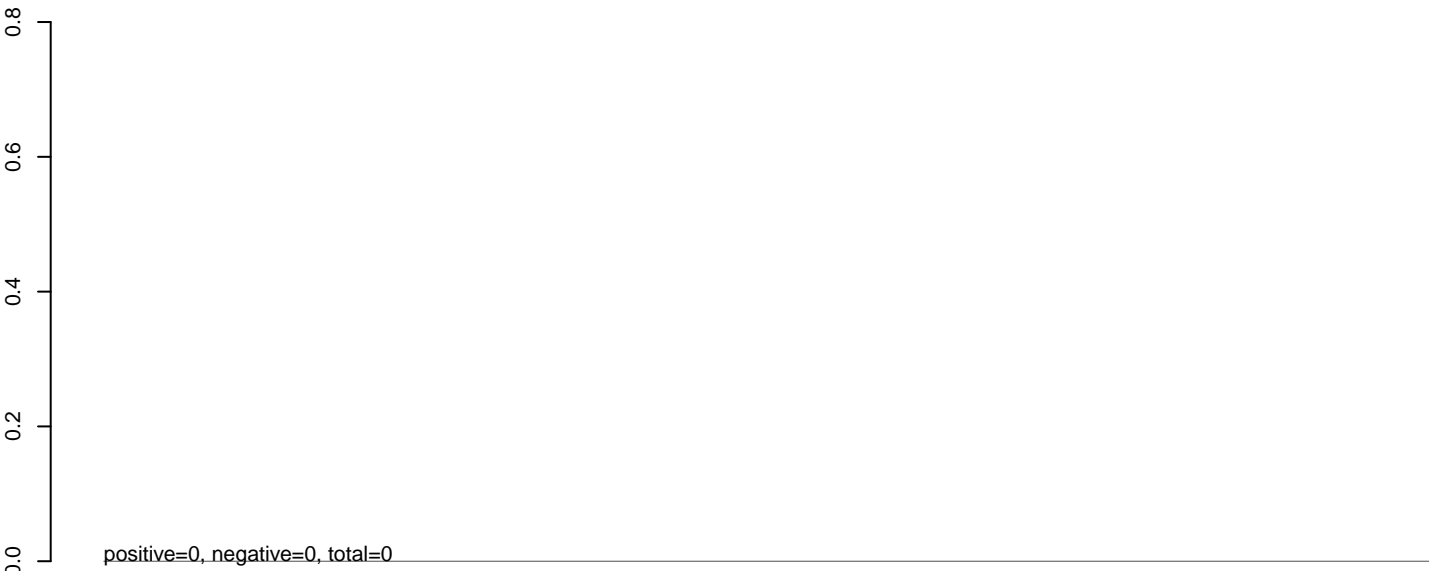
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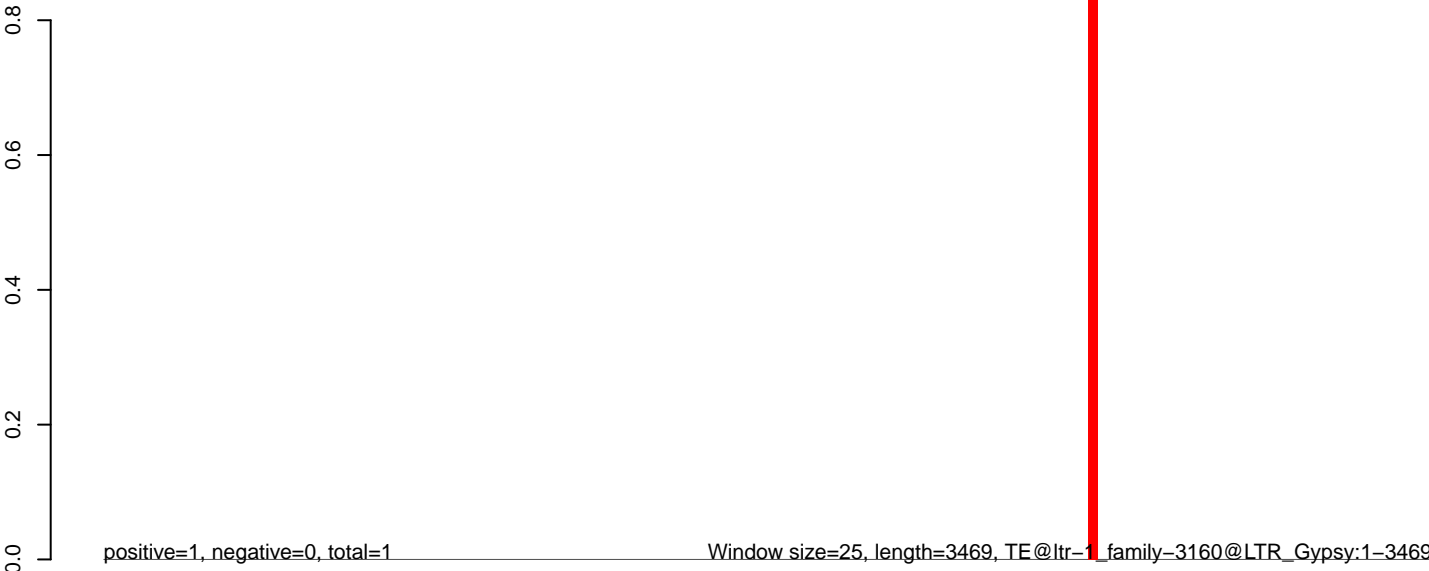
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

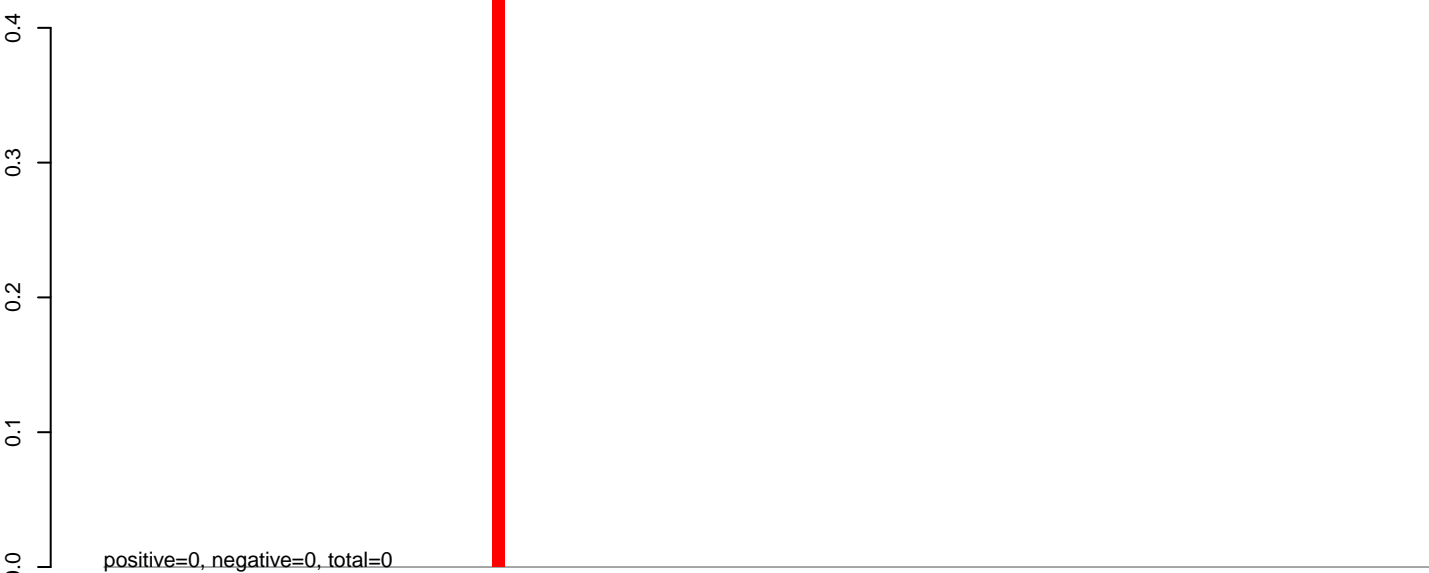


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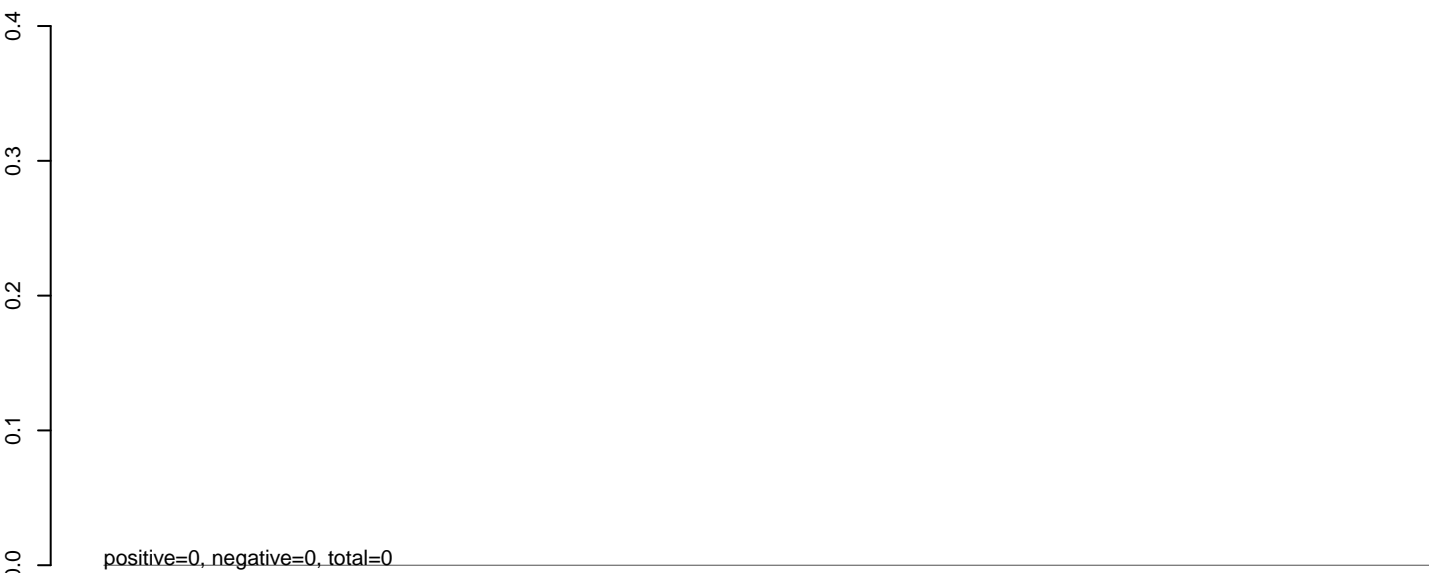


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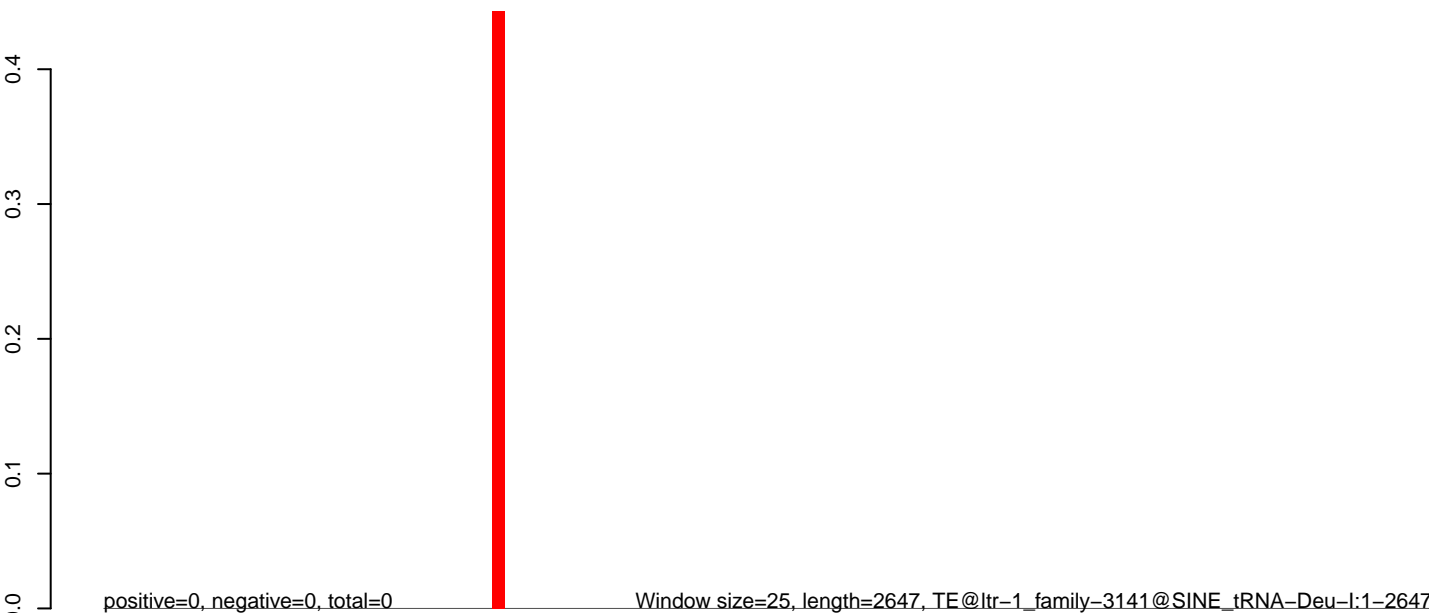
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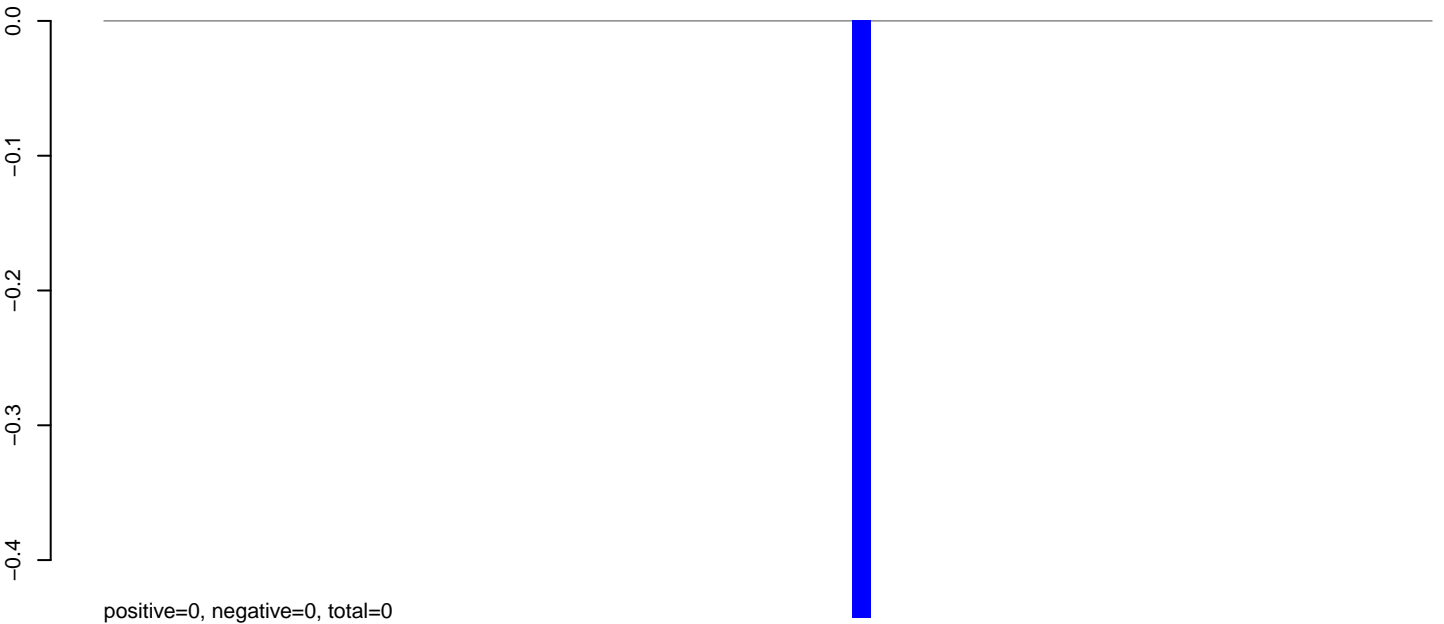
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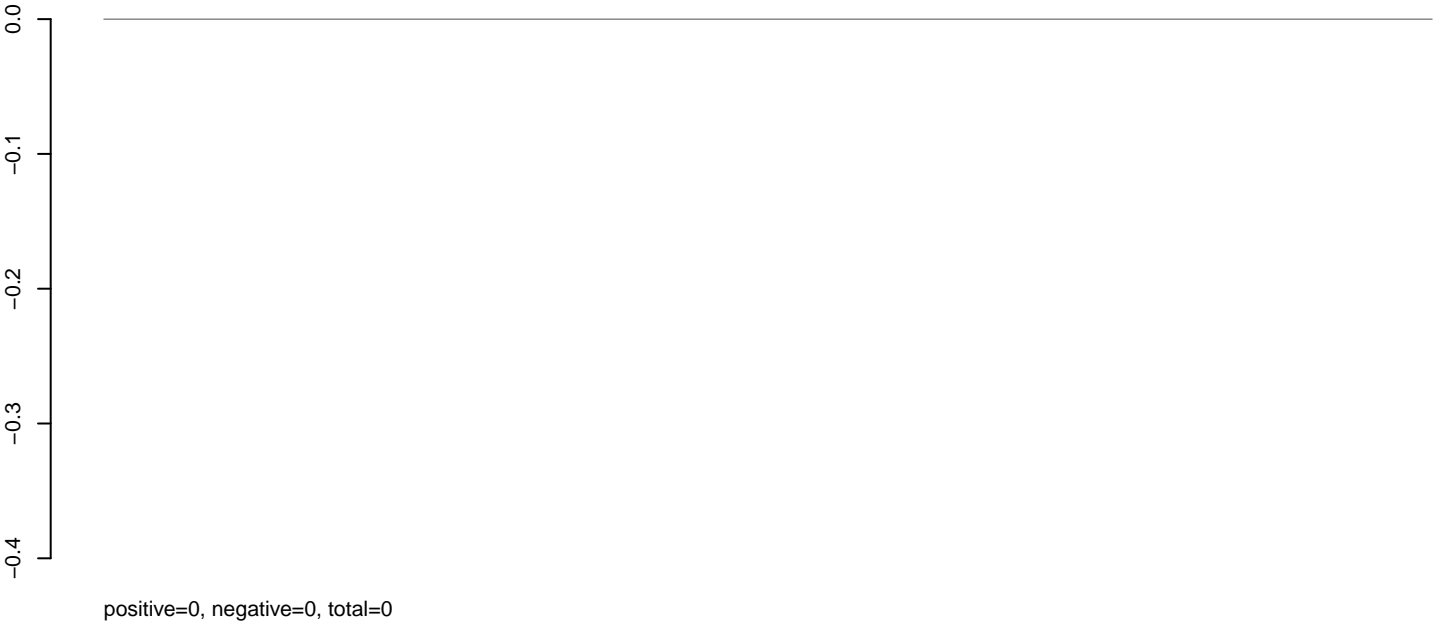
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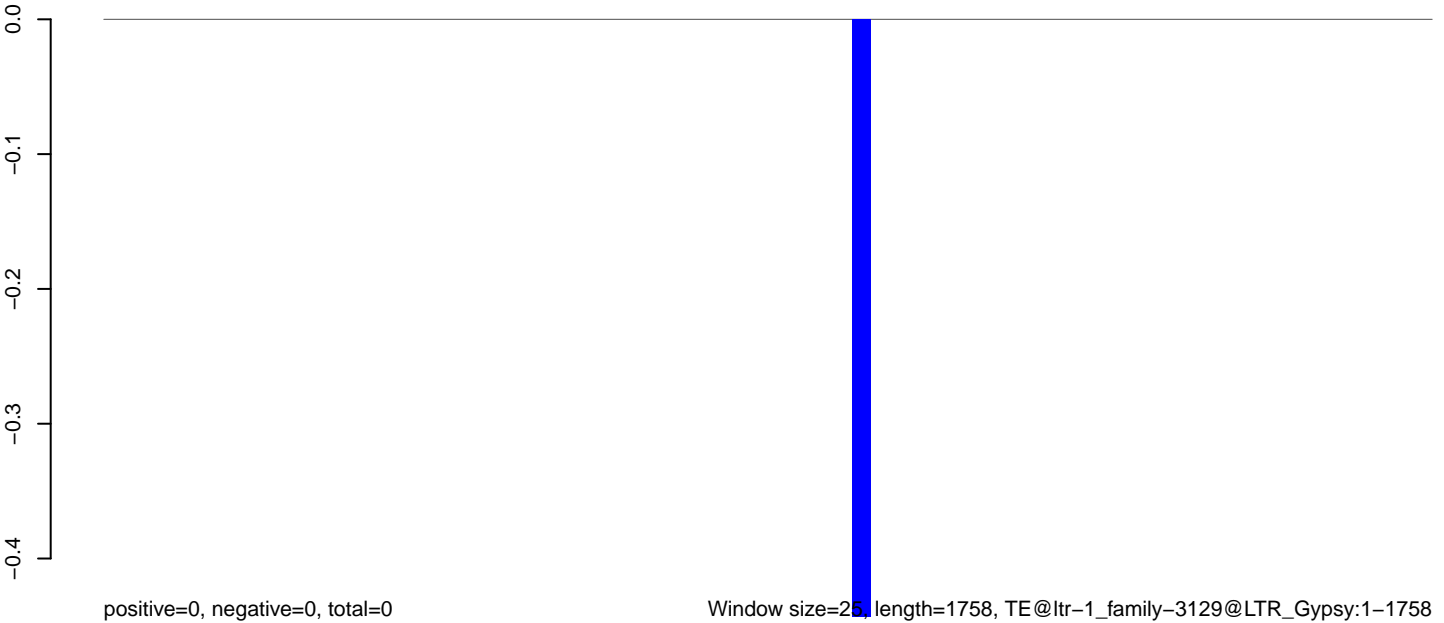
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



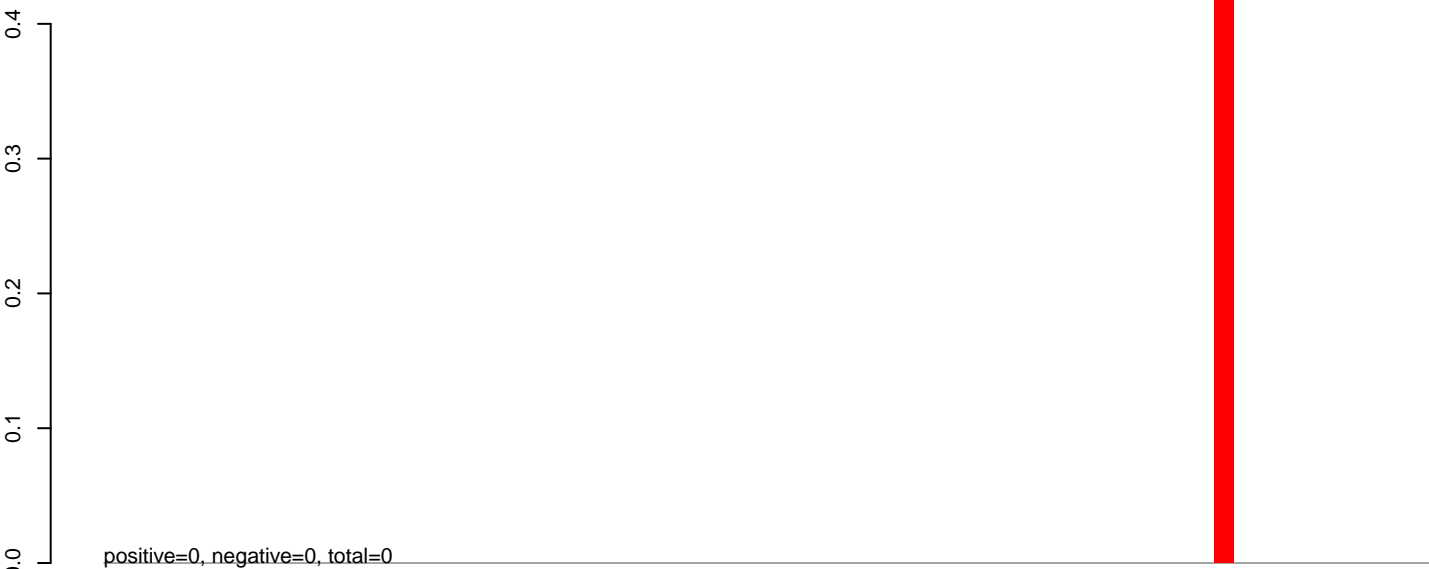
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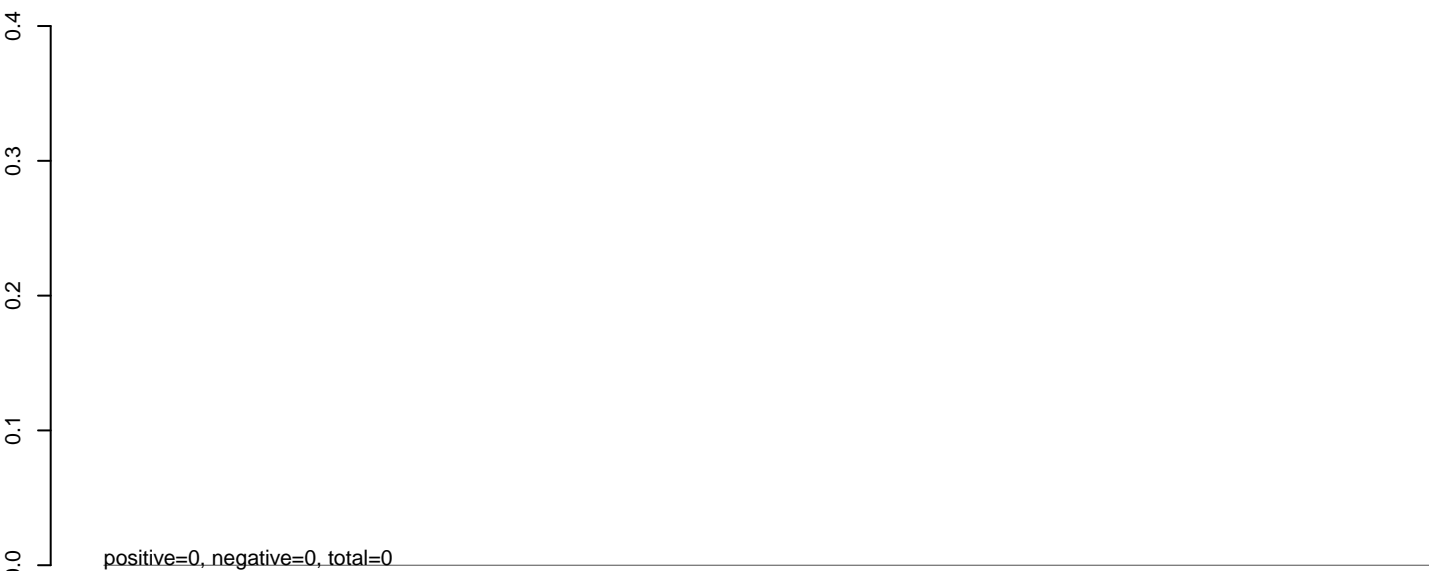
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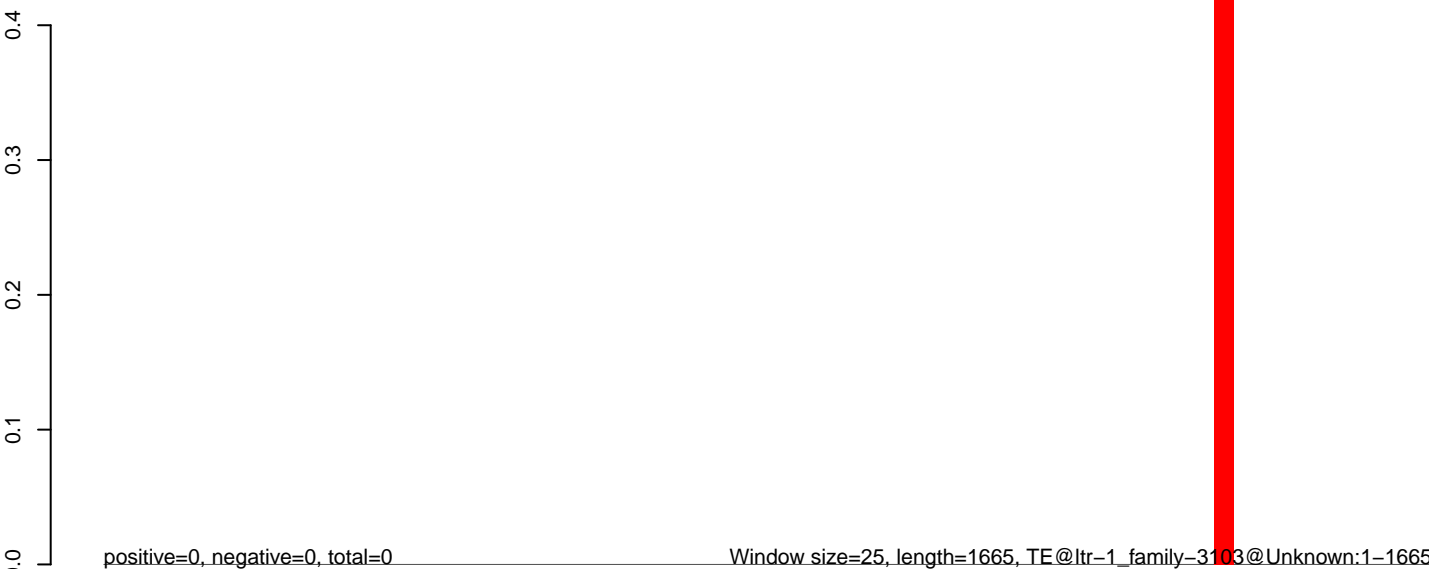
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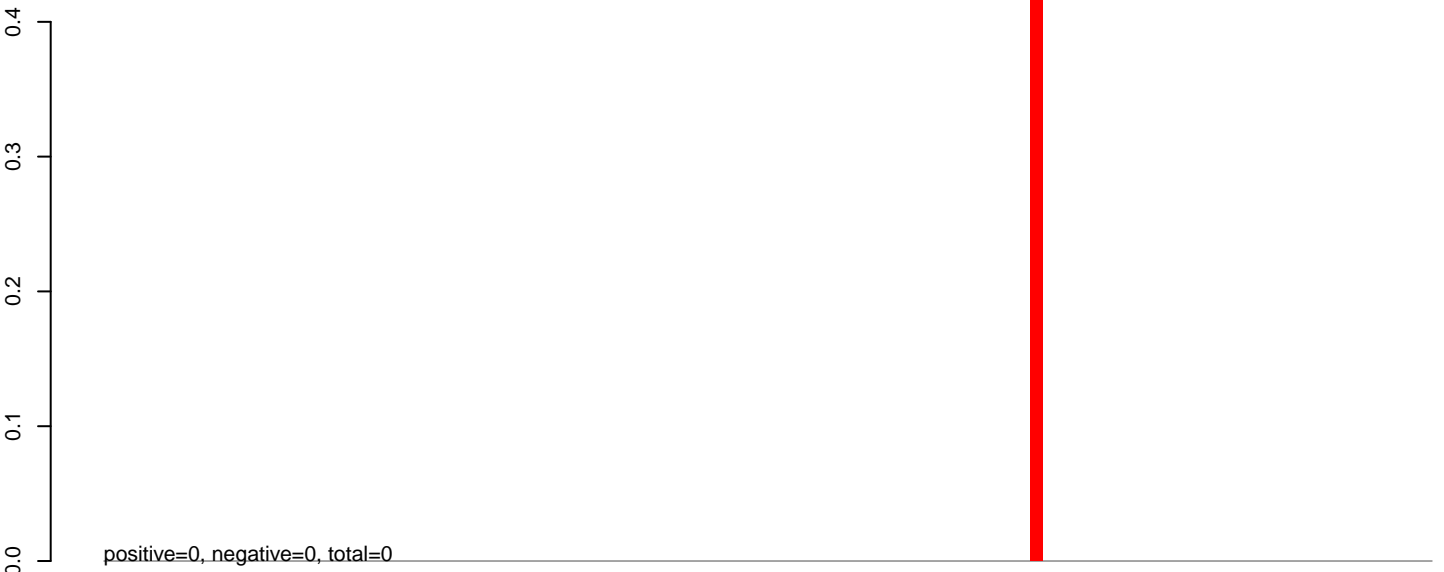
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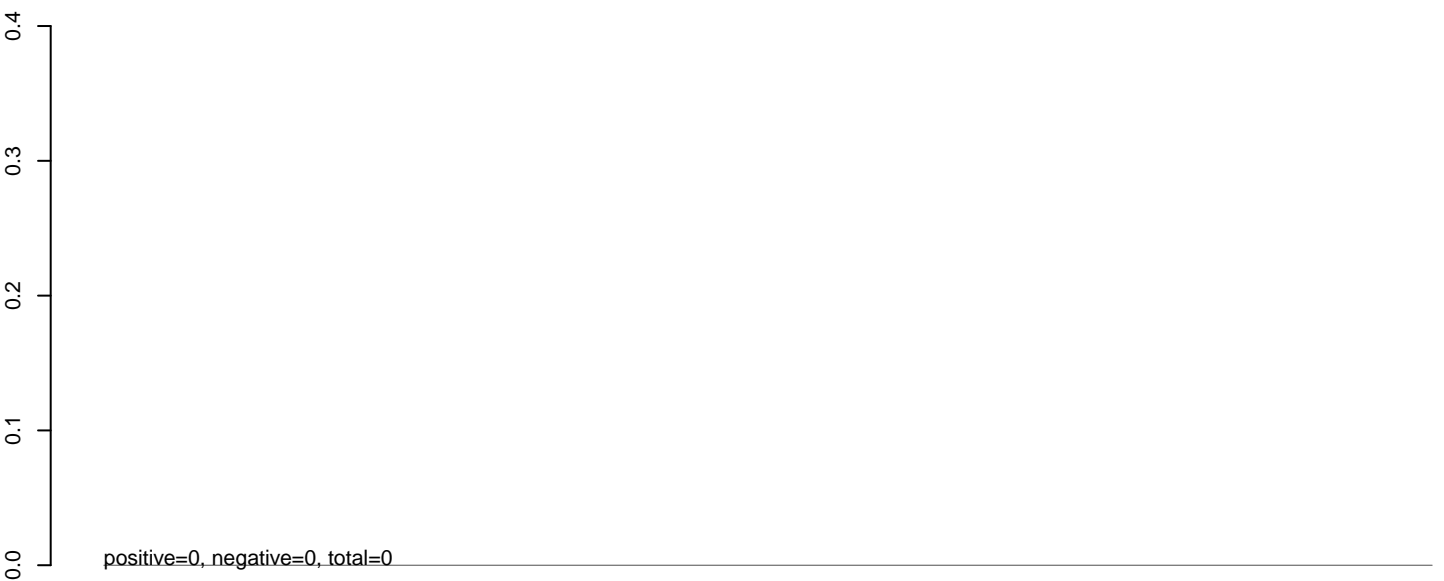
AeAlbo_U44_CHIKV_AZT_3dpi.rep



AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



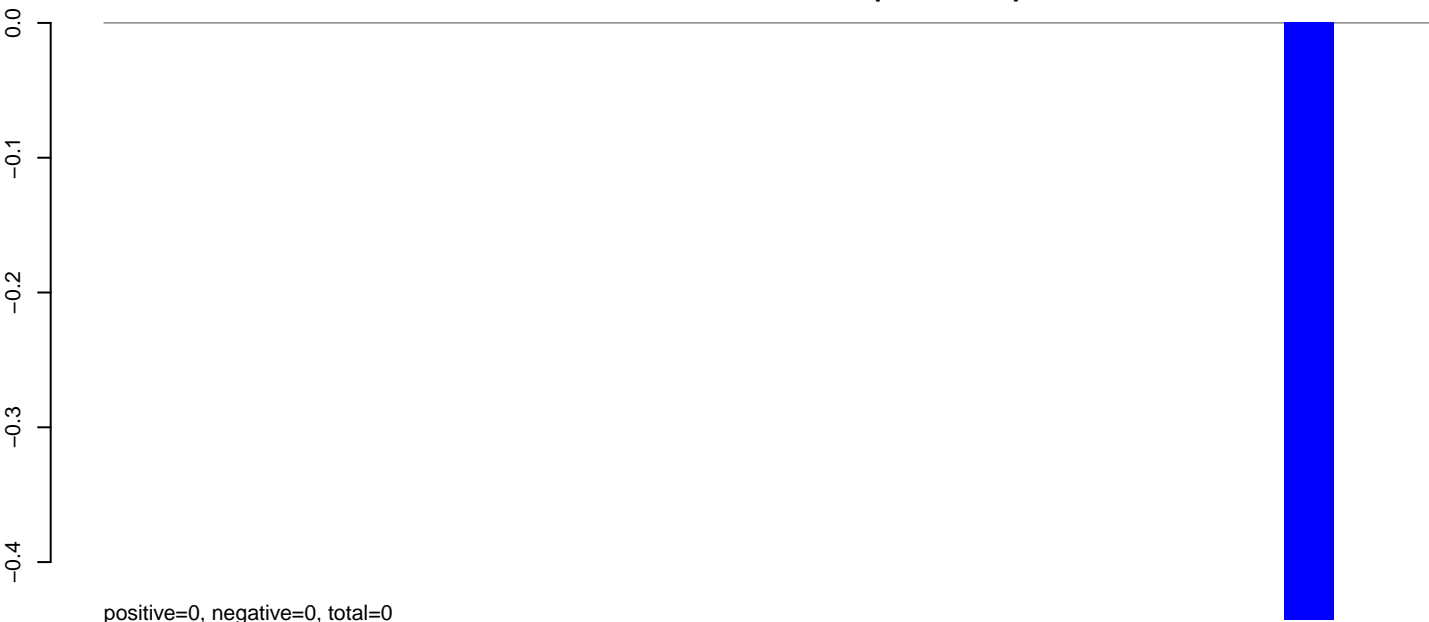
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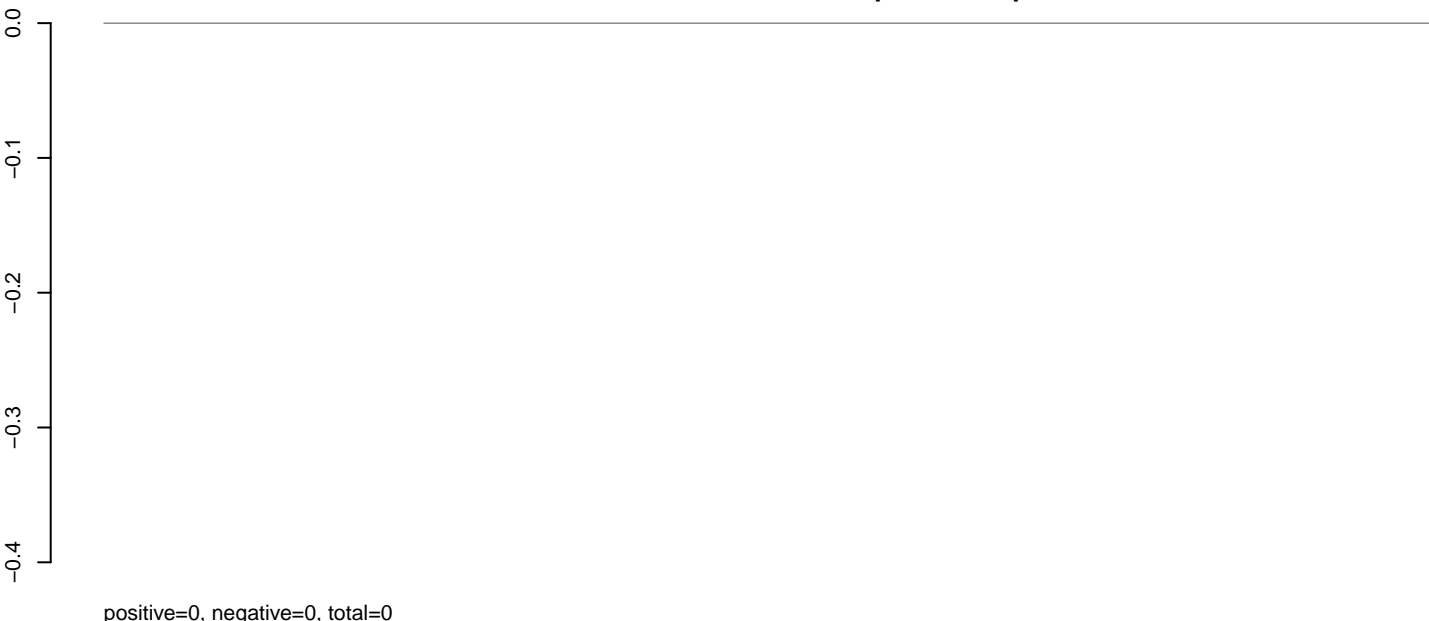
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AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



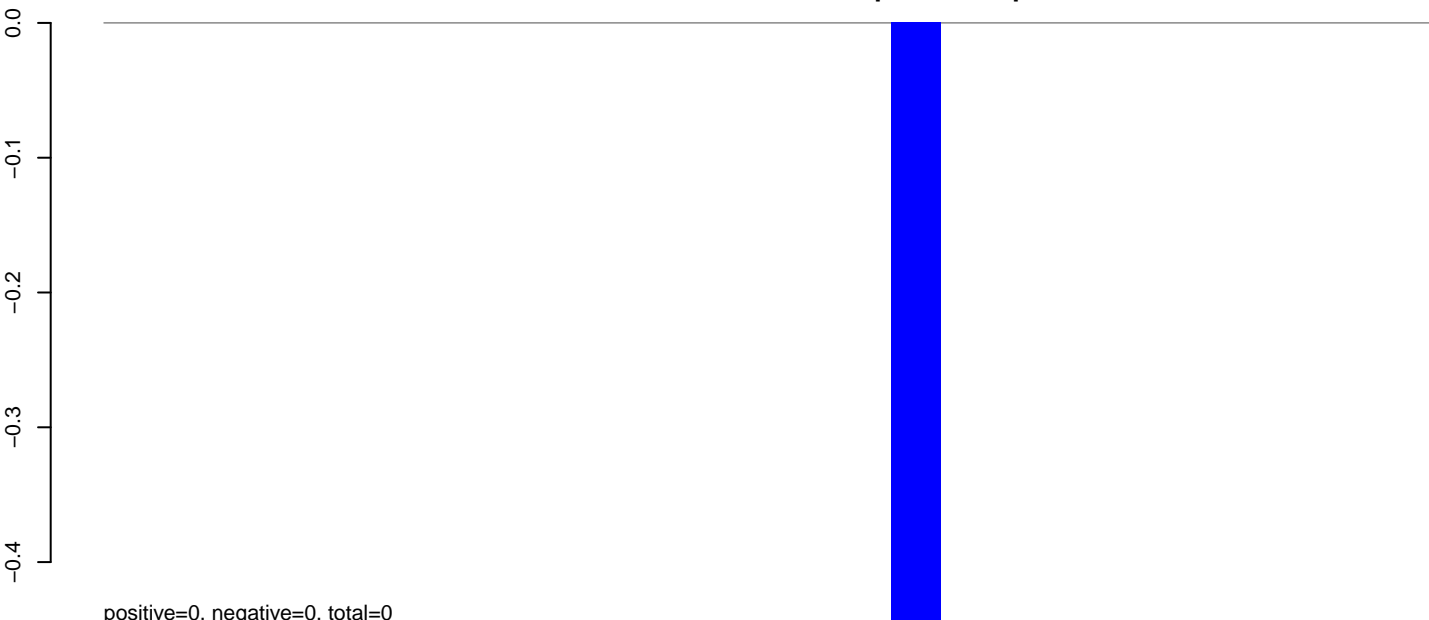
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AeAlbo_U44_CHIKV_AZT_3dpi.rep

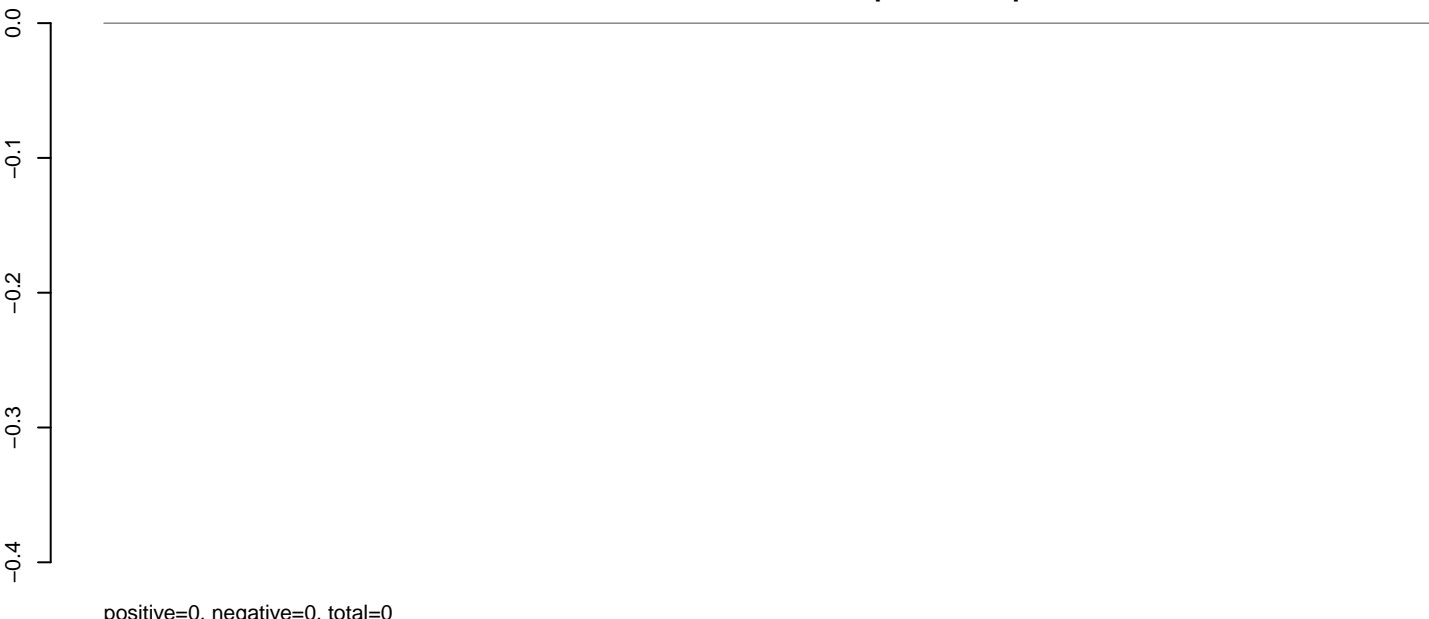


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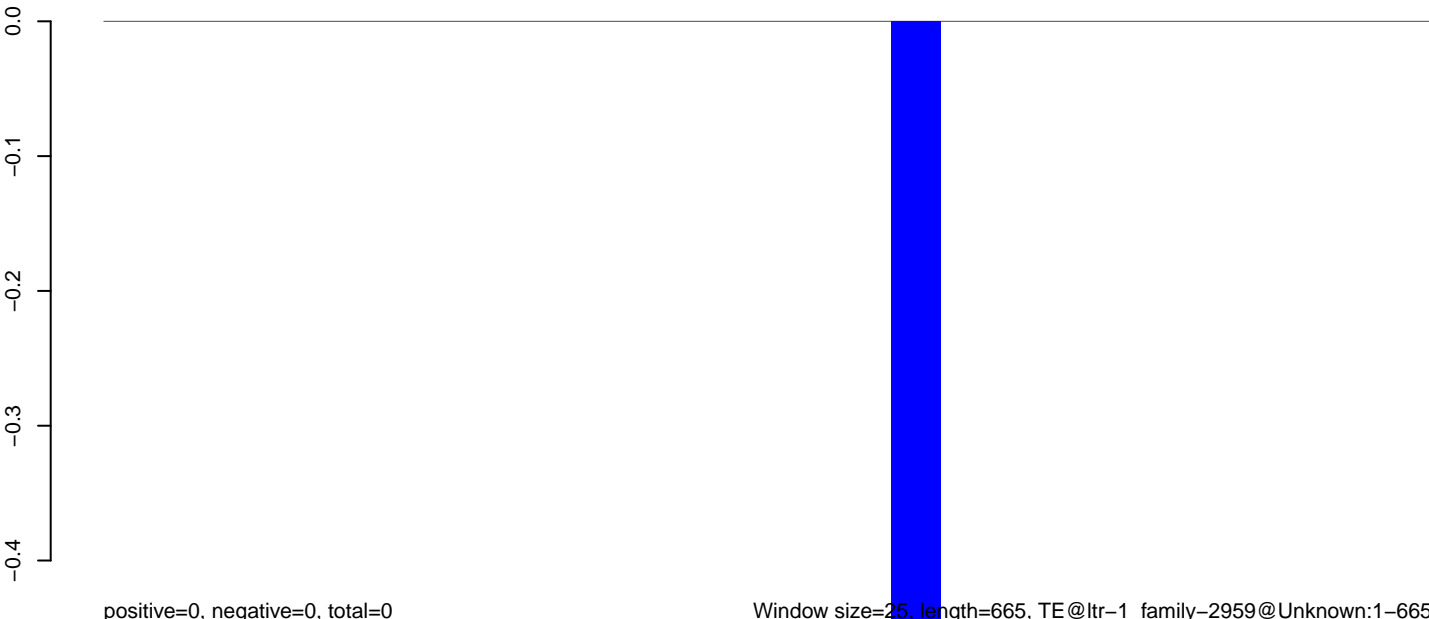
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



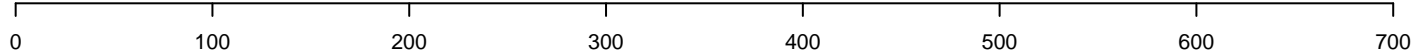
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AeAlbo_U44_CHIKV_AZT_3dpi.rep

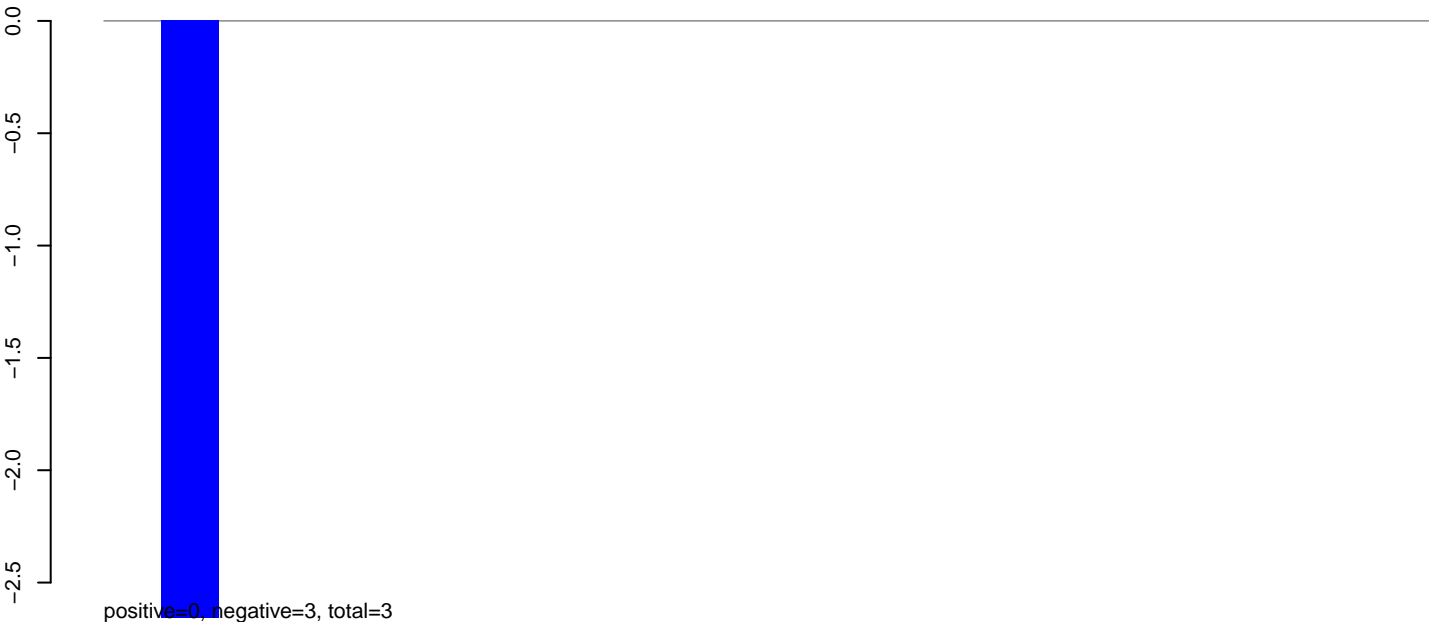


positive=0, negative=0, total=0

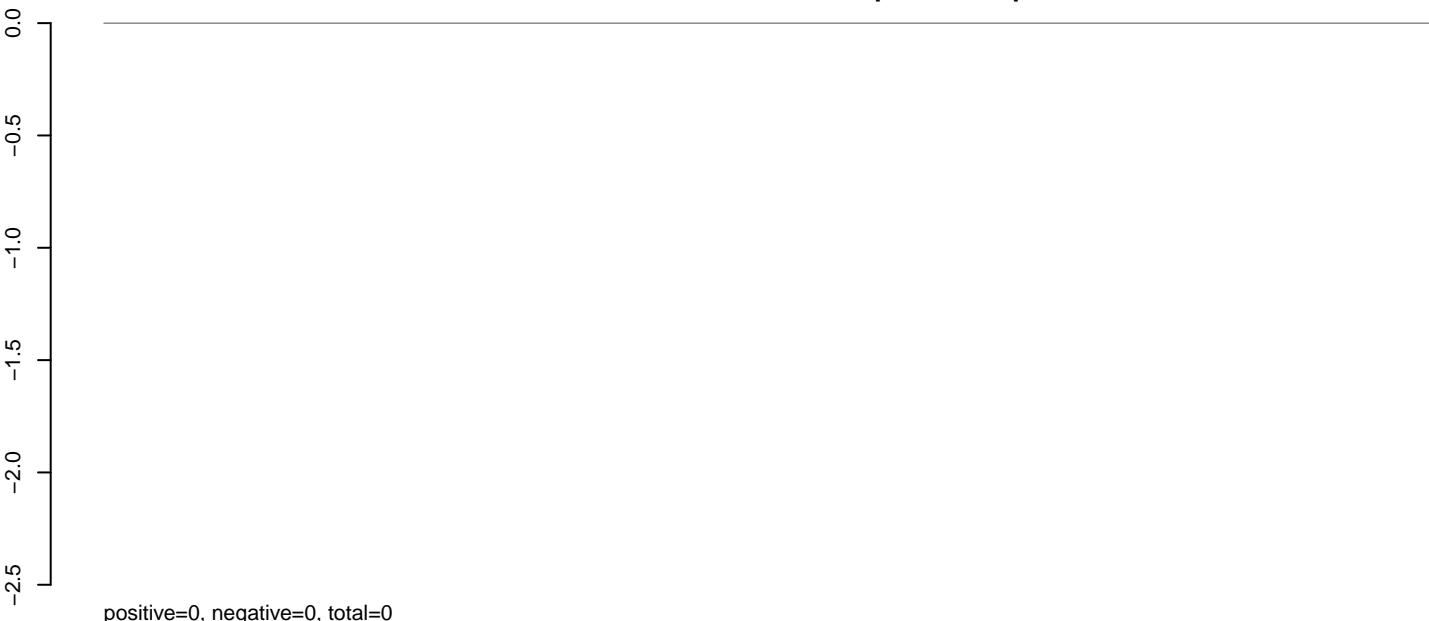
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AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



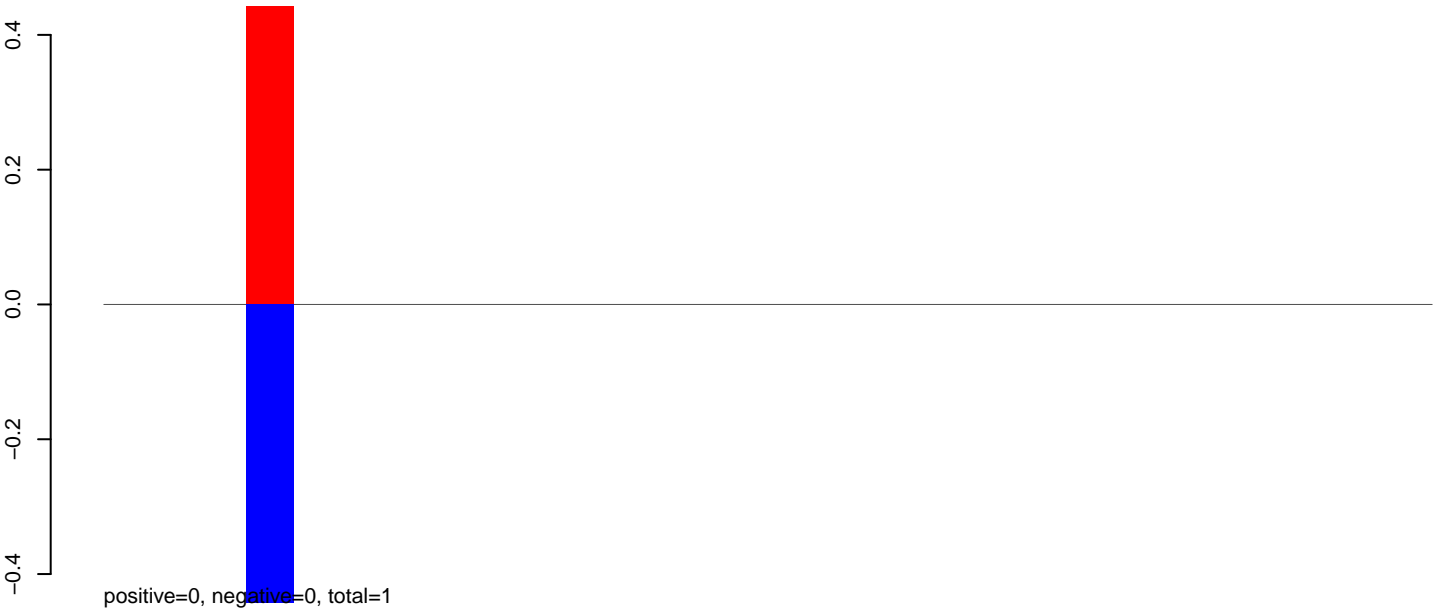
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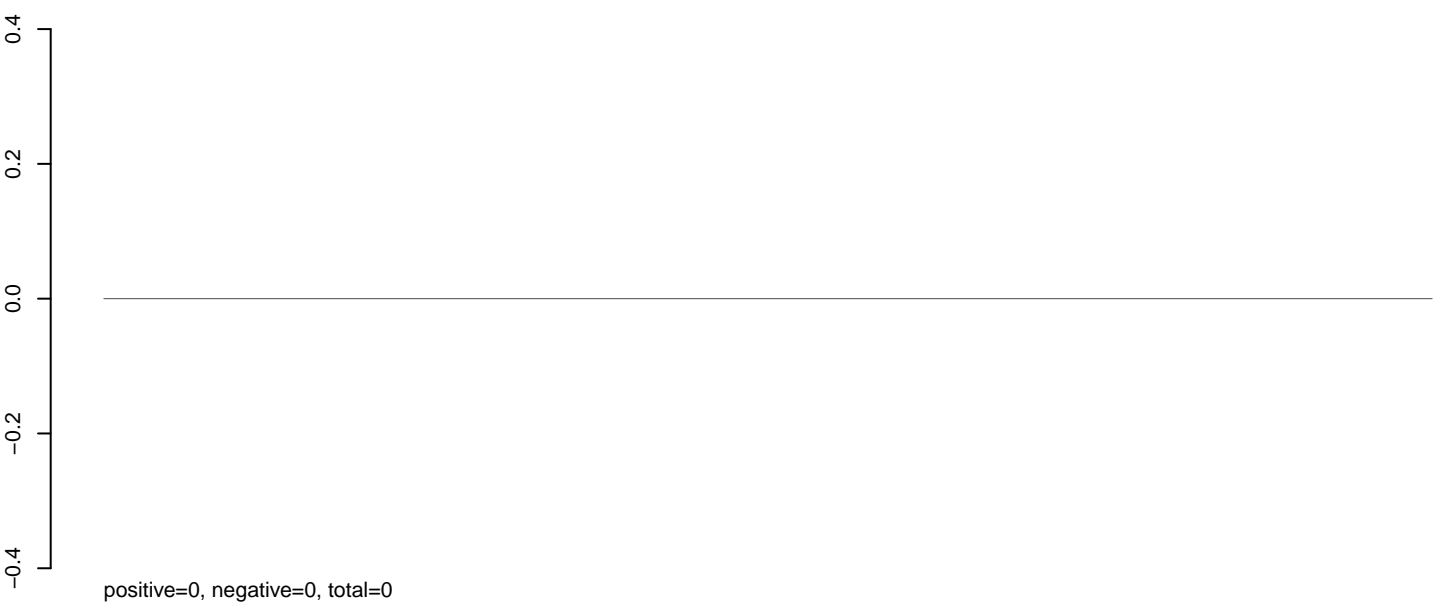
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AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



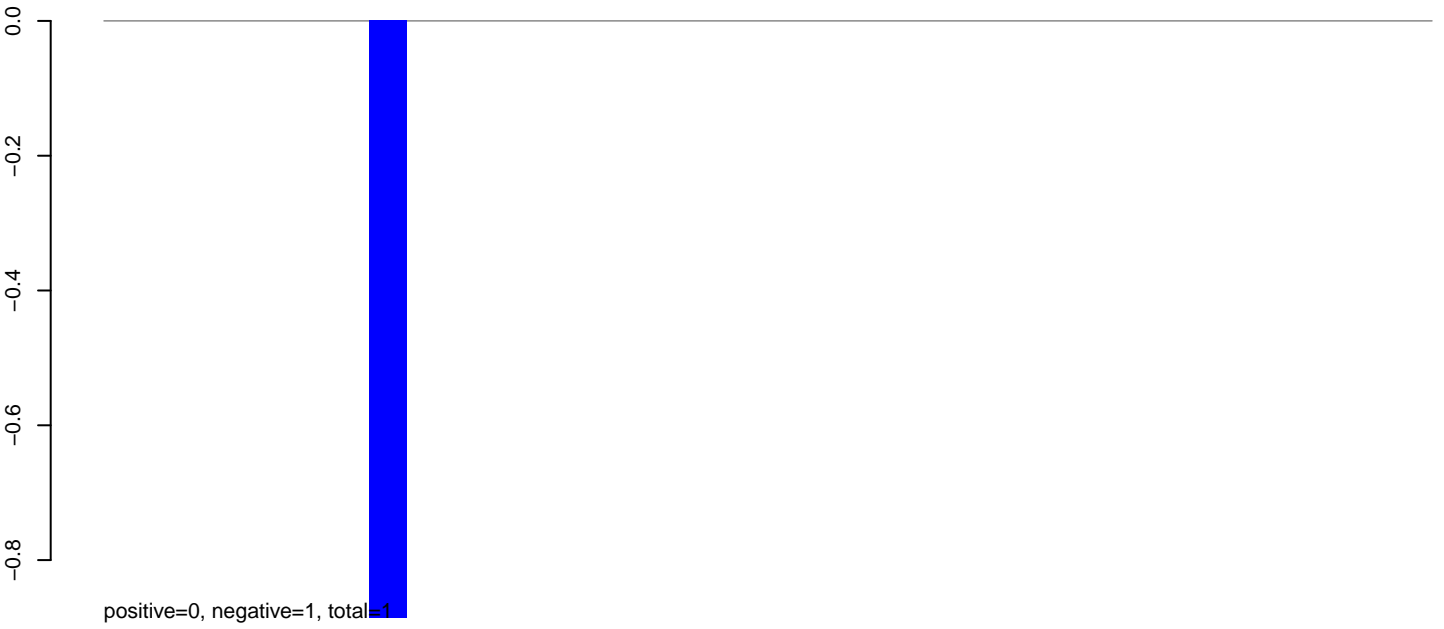
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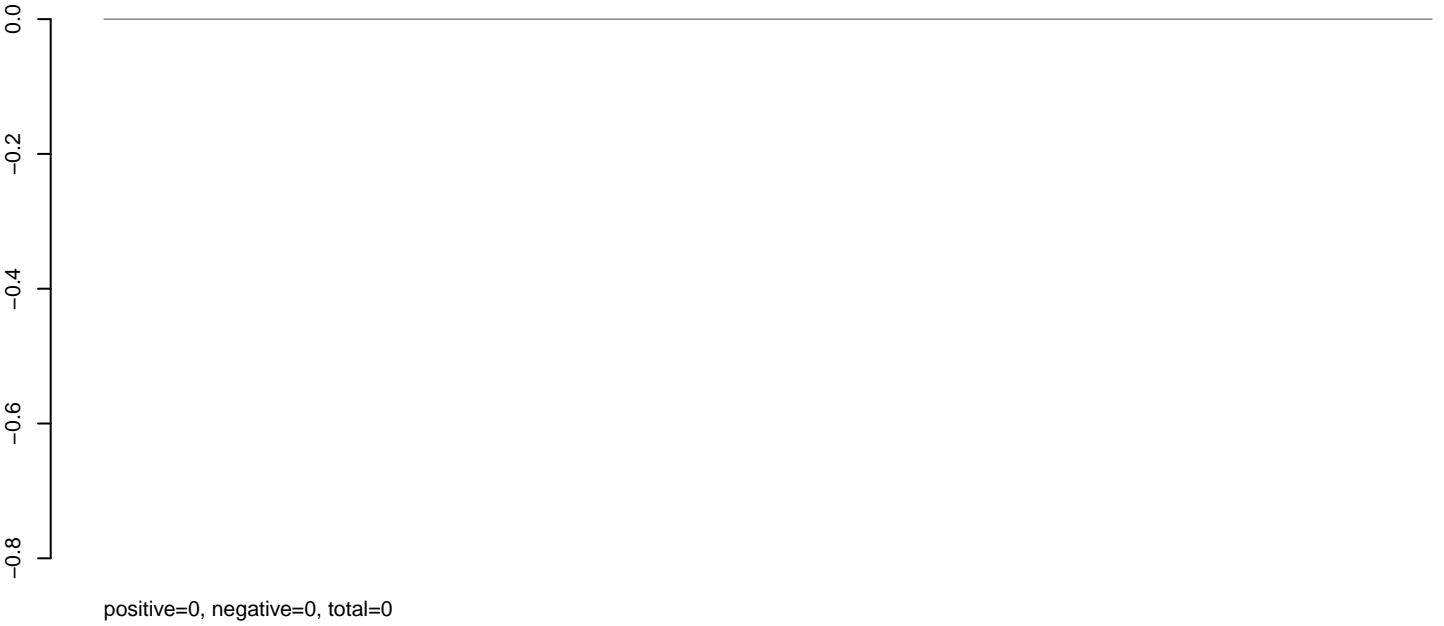
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AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



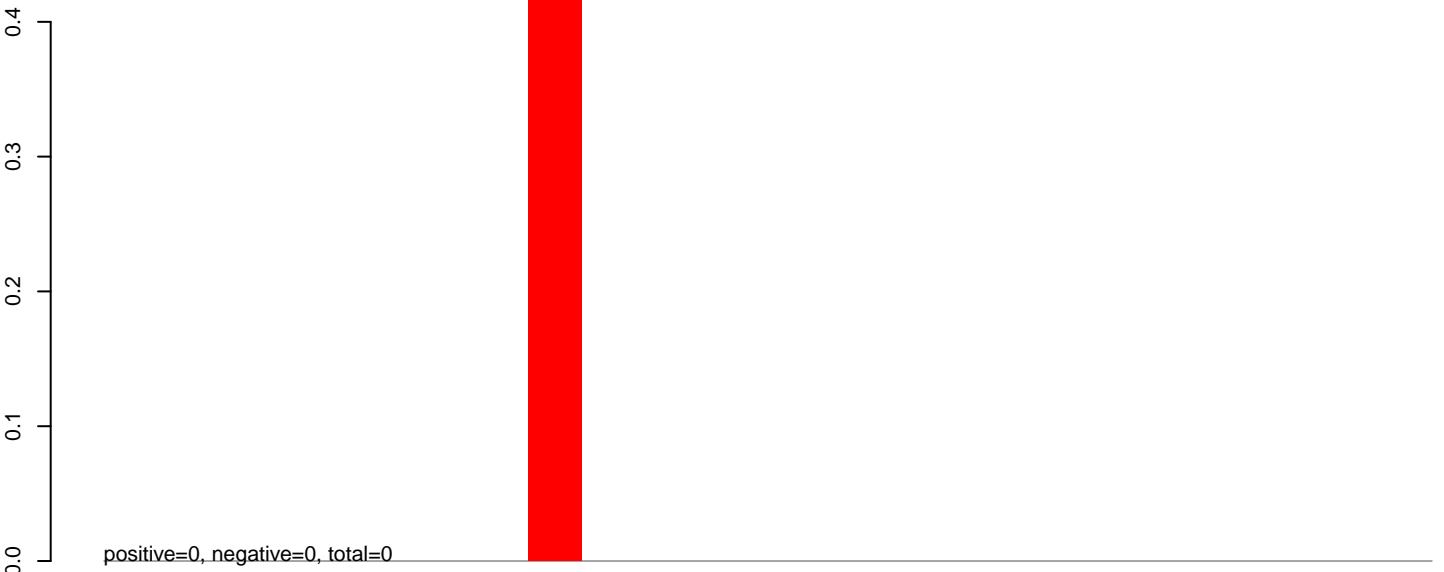
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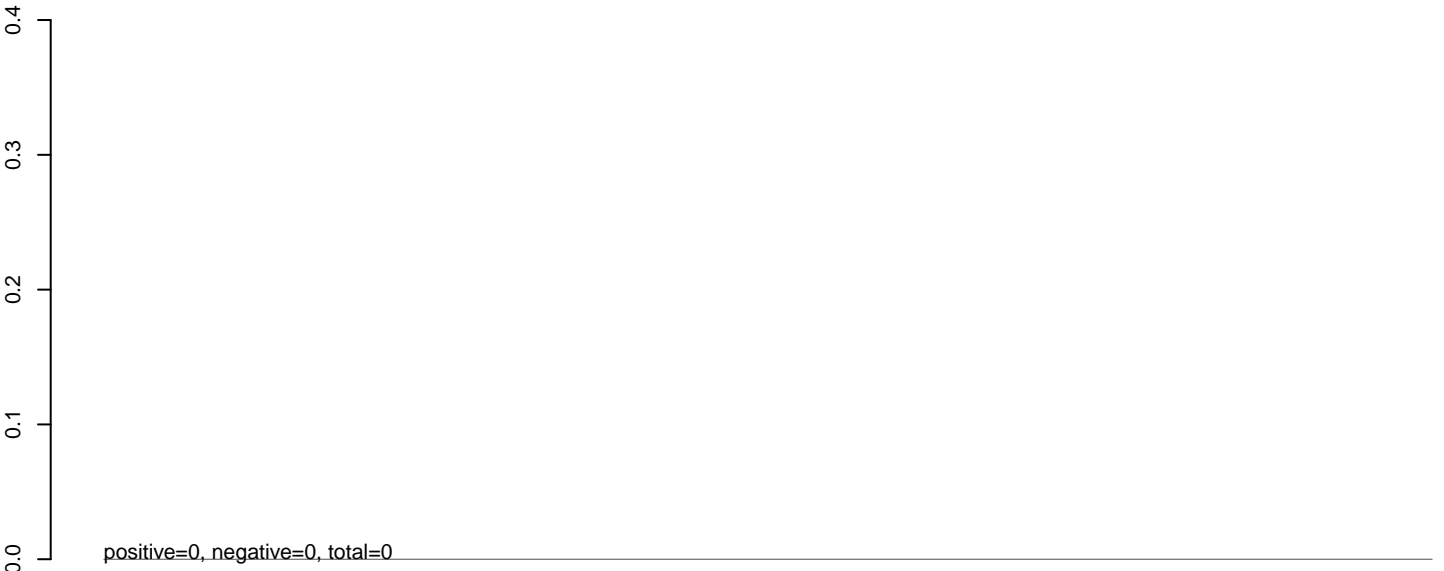
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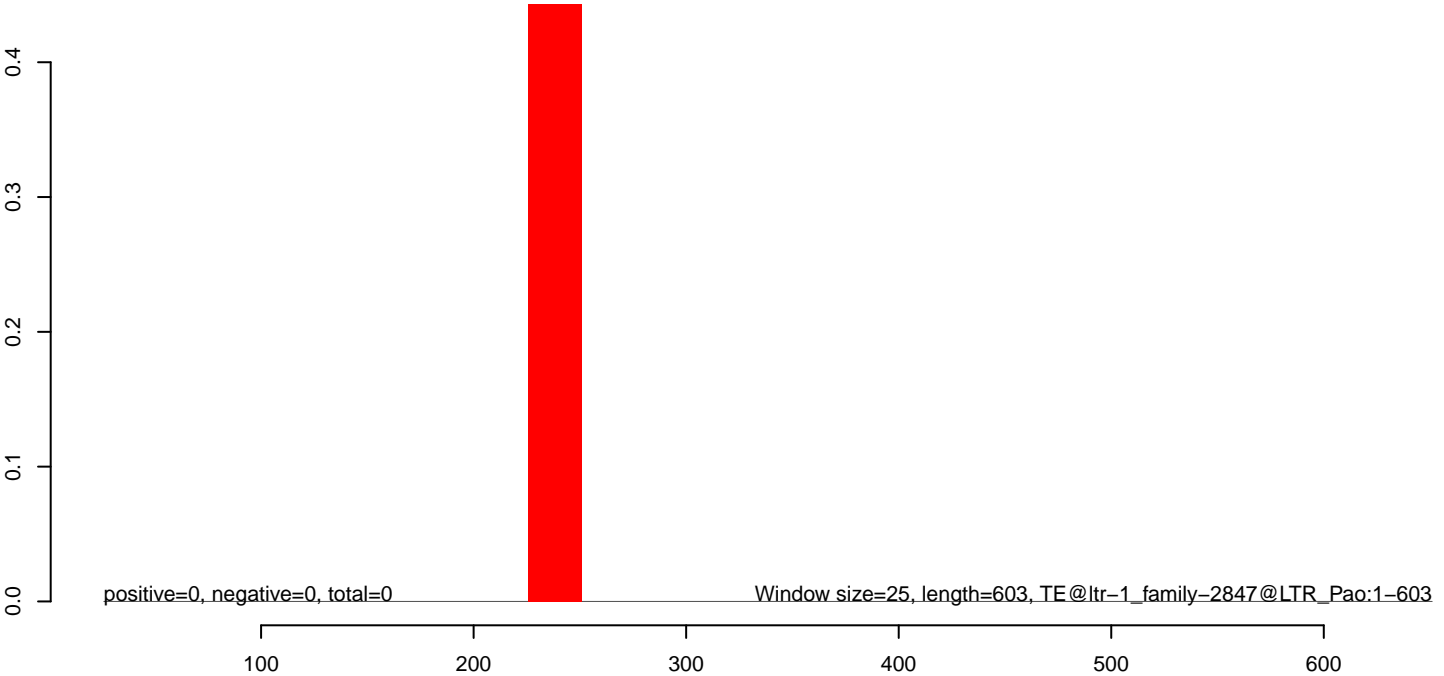
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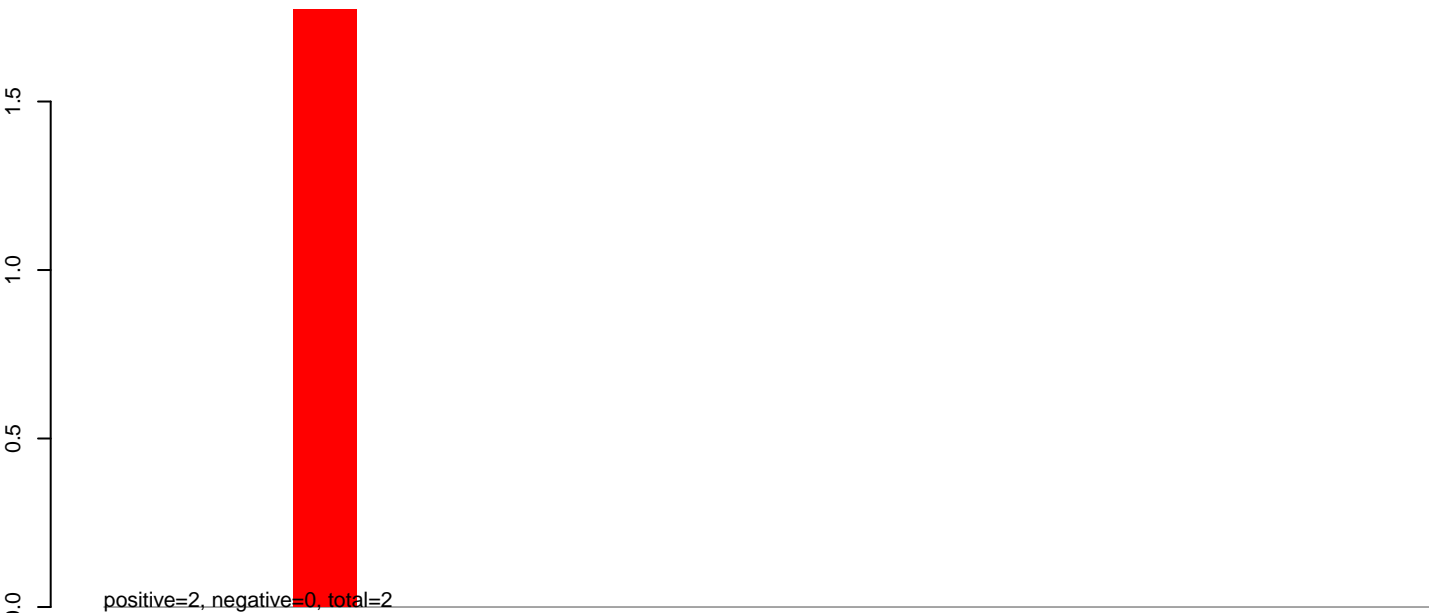
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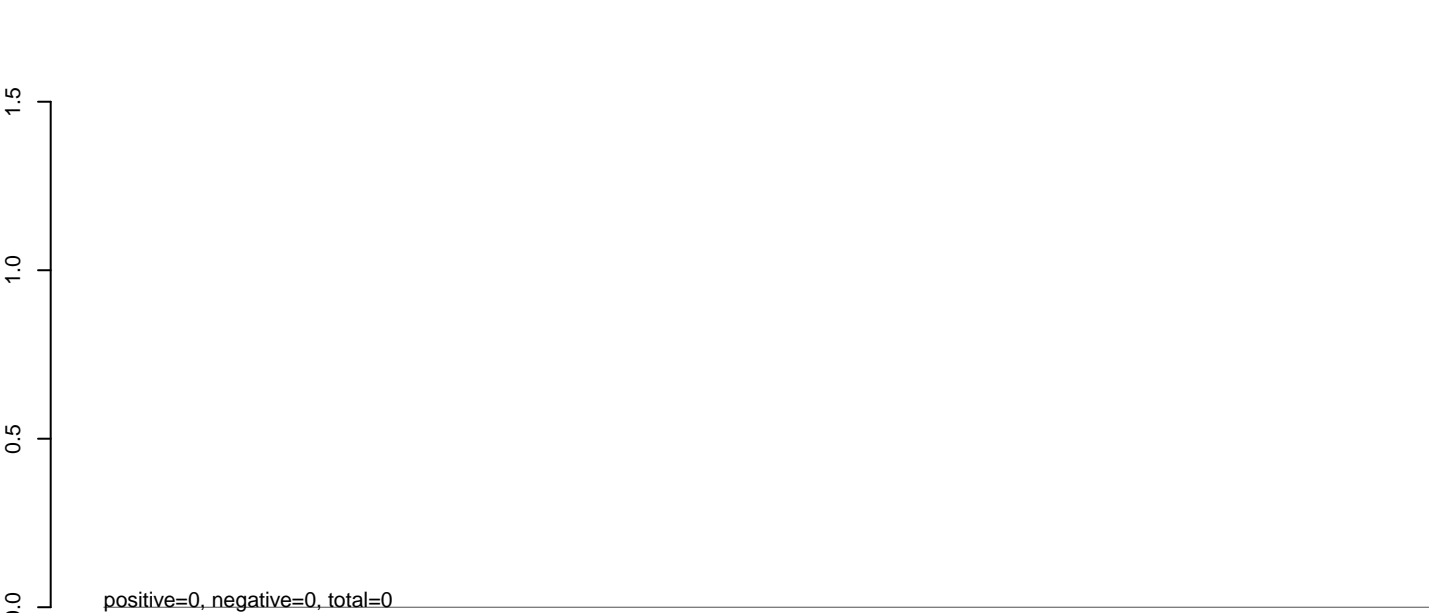
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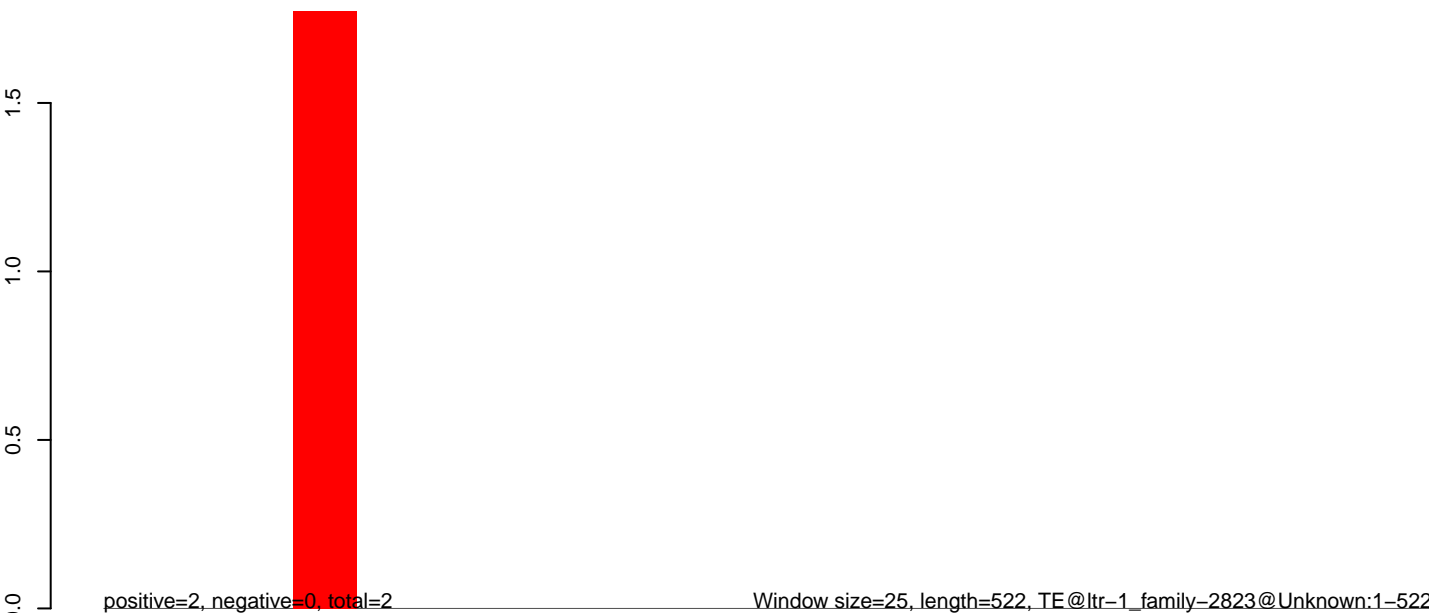
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



AeAlbo_U44_CHIKV_AZT_3dpi.rep



AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep

0.0
-0.1
-0.2
-0.3
-0.4

positive=0, negative=0, total=0

AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

0.0
-0.1
-0.2
-0.3
-0.4

positive=0, negative=0, total=0

AeAlbo_U44_CHIKV_AZT_3dpi.rep

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-0.1
-0.2
-0.3
-0.4

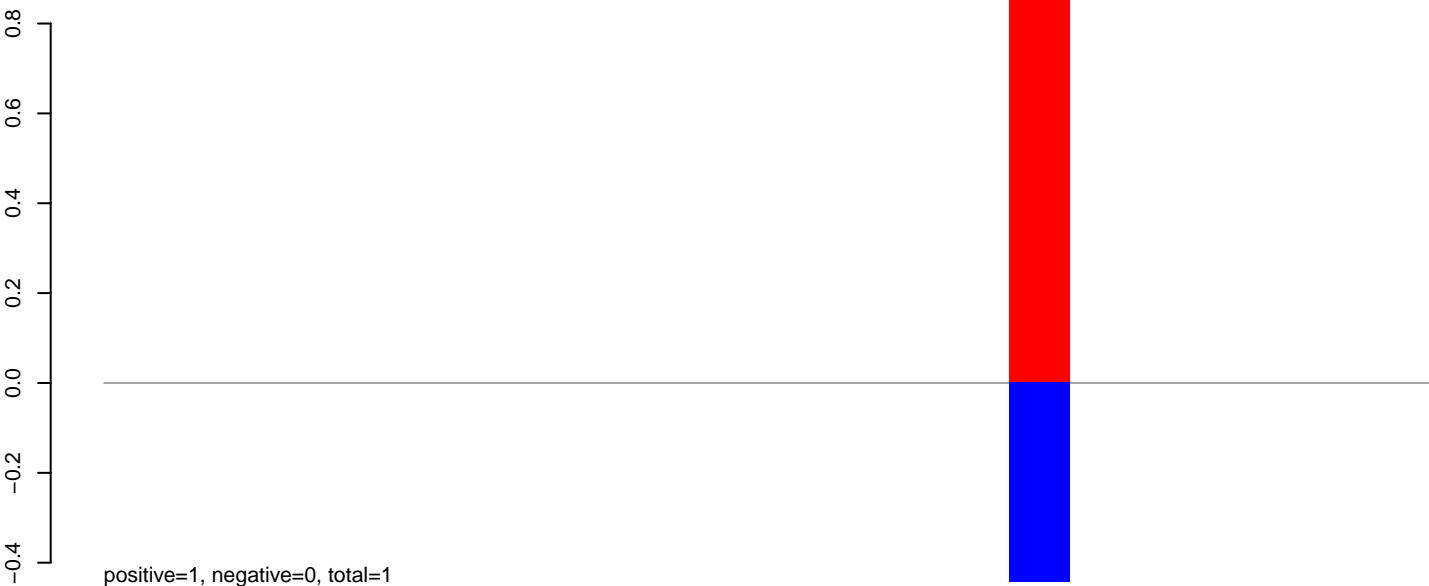
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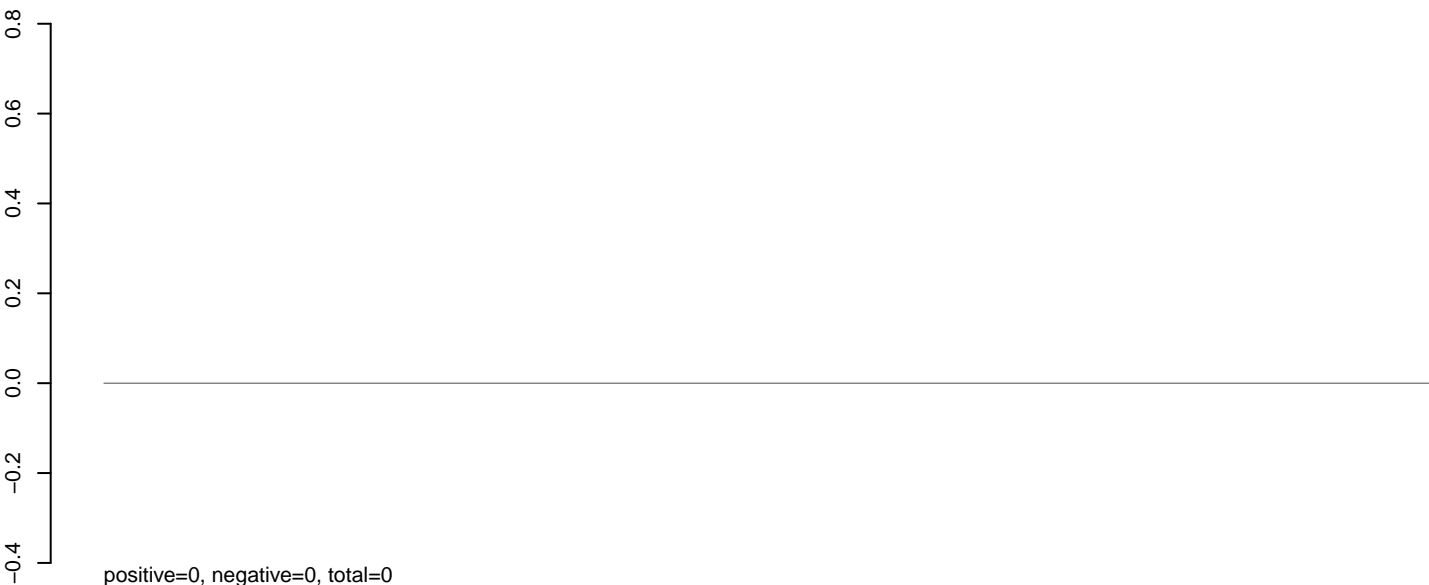
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AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



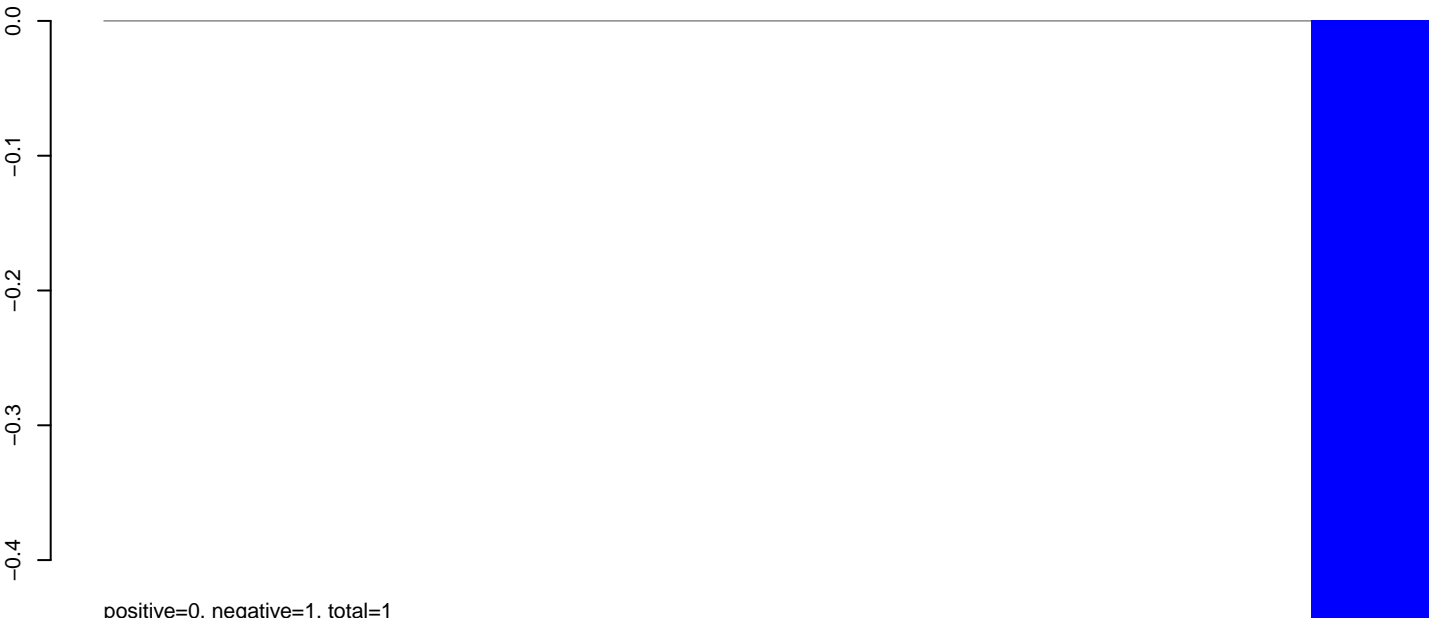
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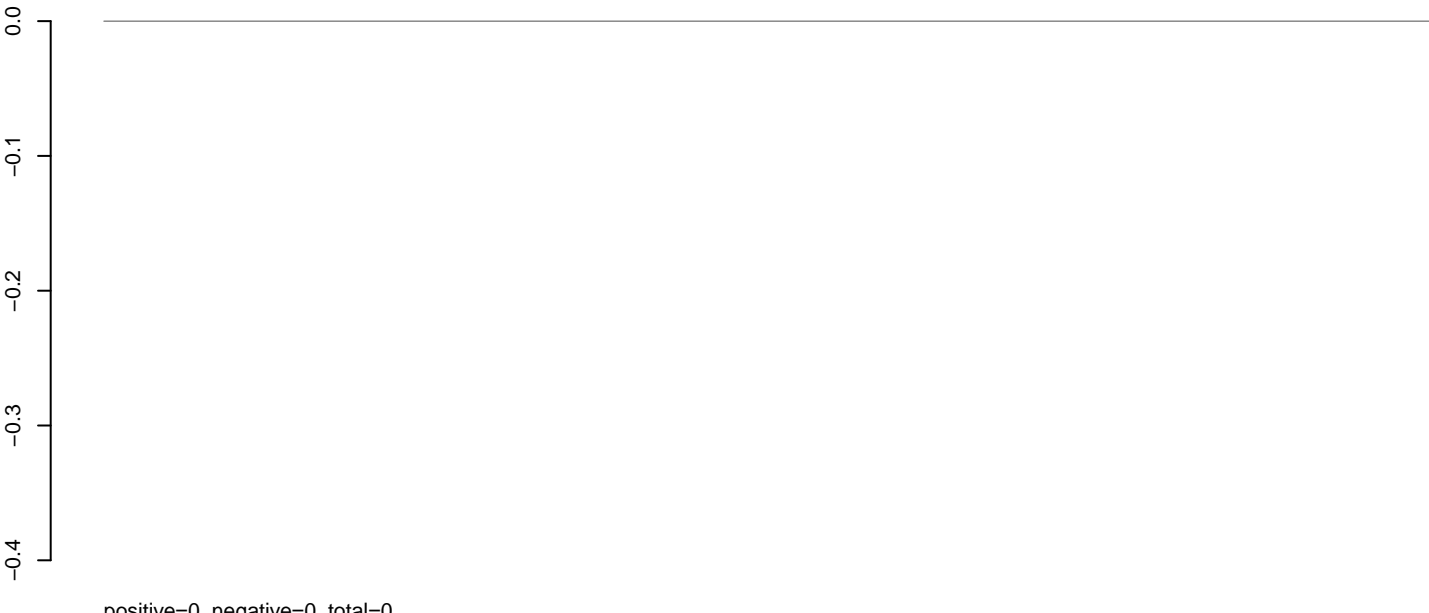
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AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



positive=0, negative=1, total=1

AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



positive=0, negative=0, total=0

AeAlbo_U44_CHIKV_AZT_3dpi.rep

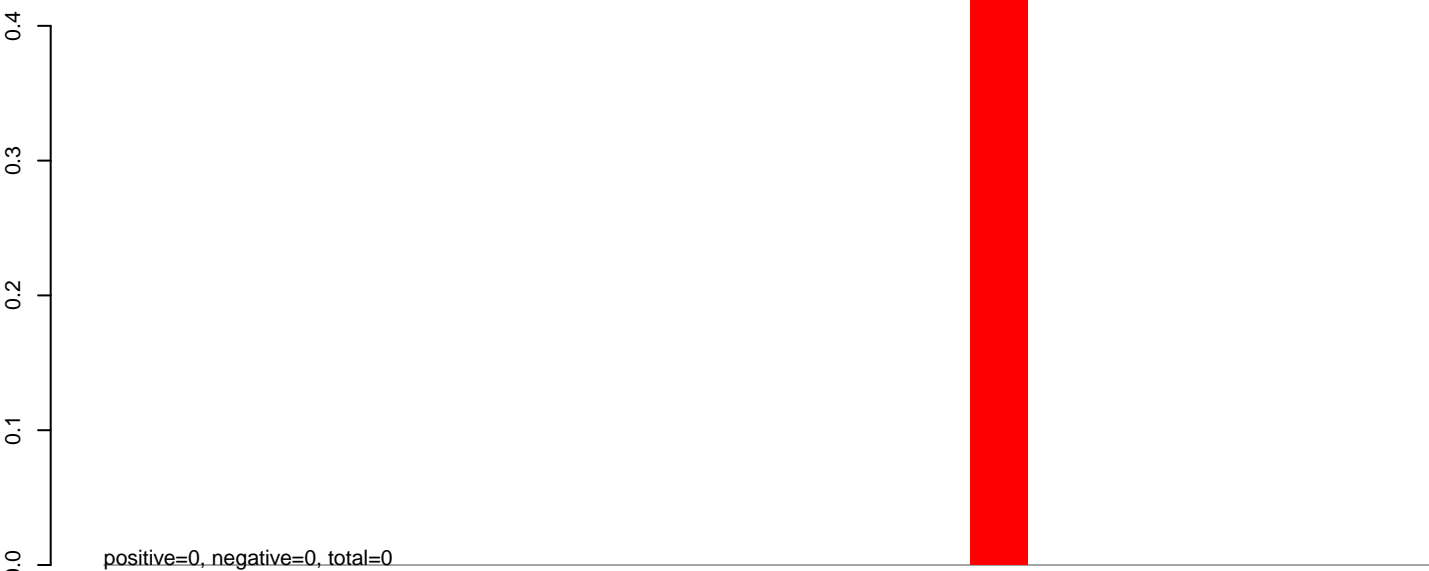


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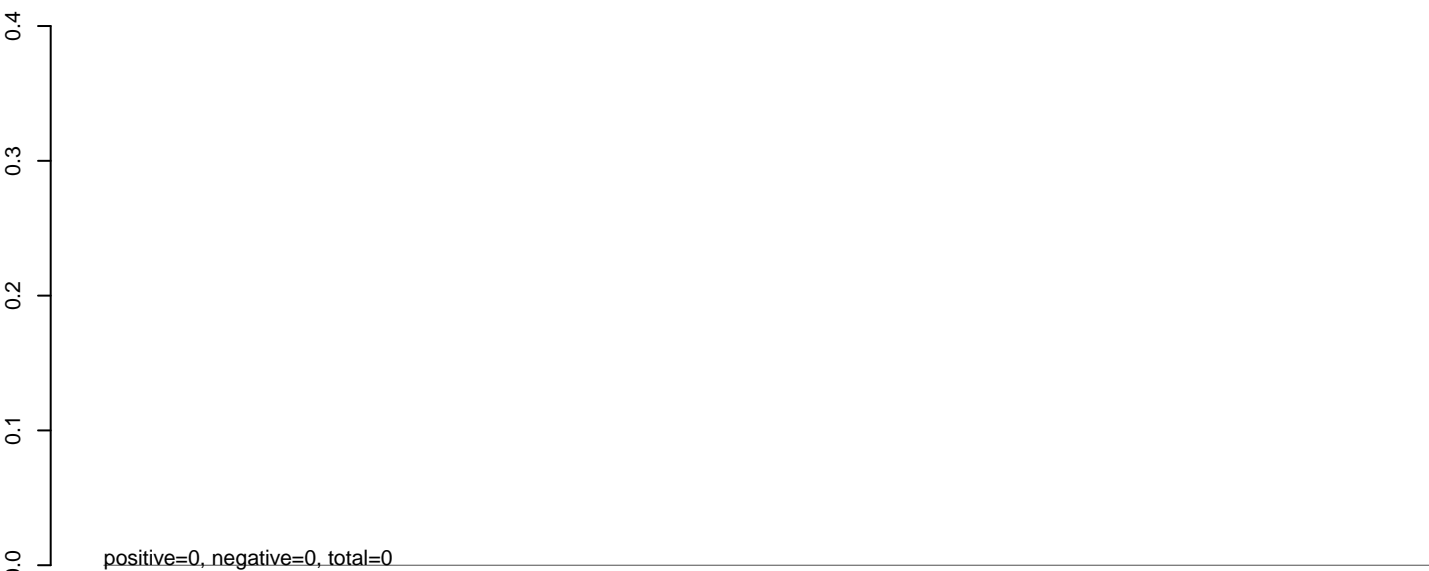
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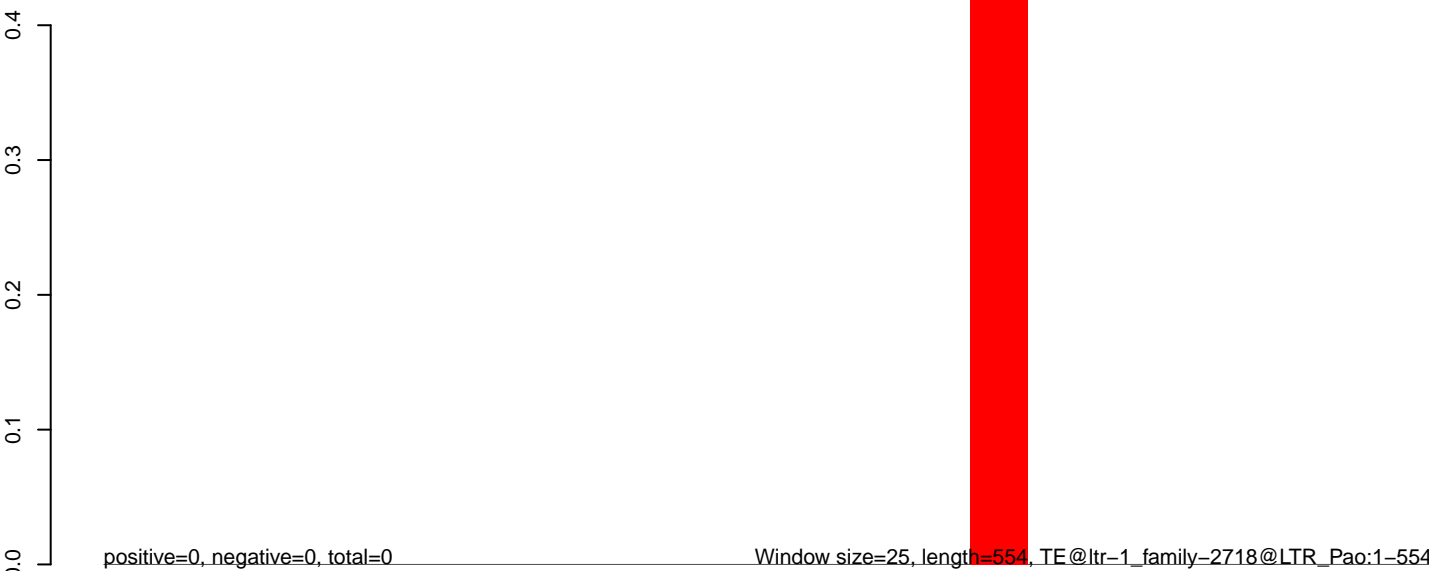
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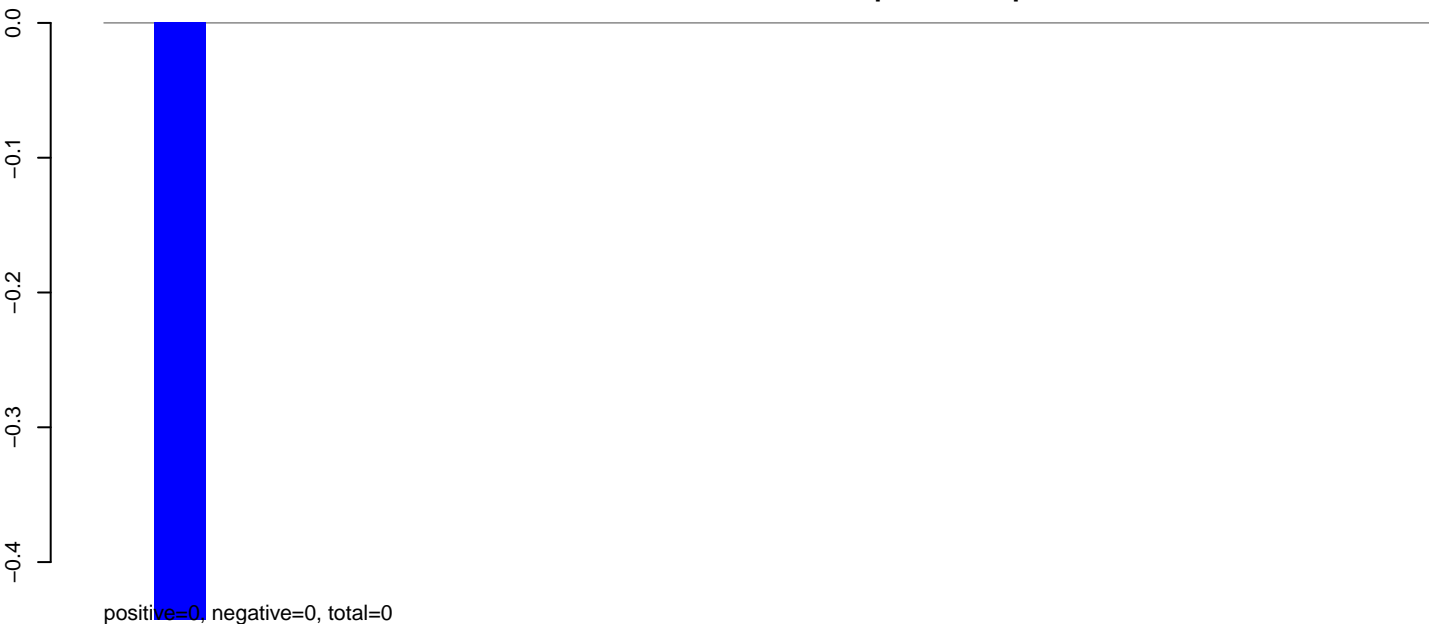
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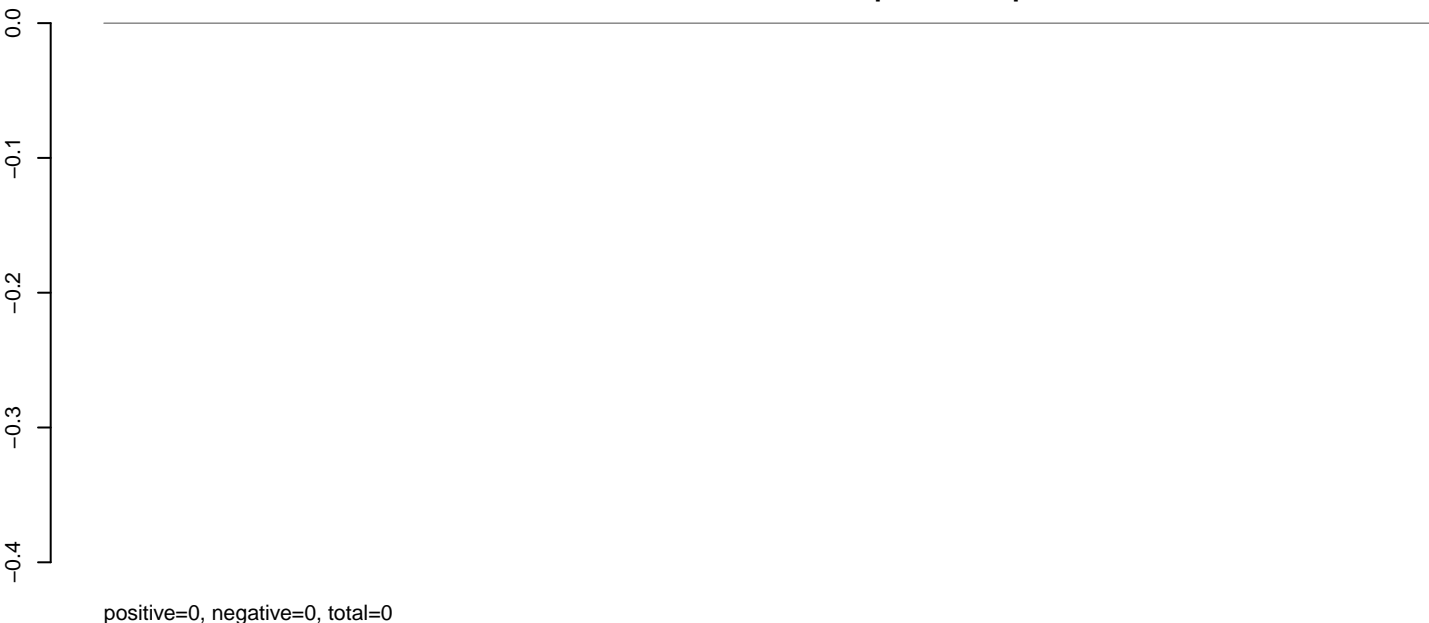
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AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



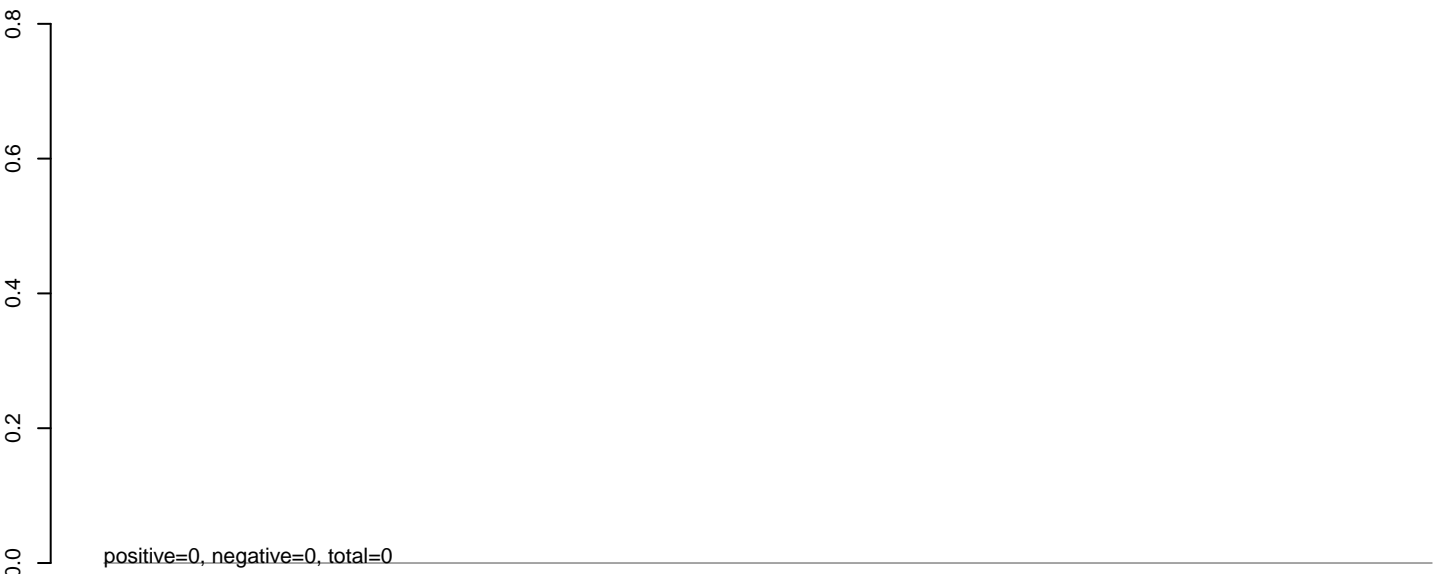
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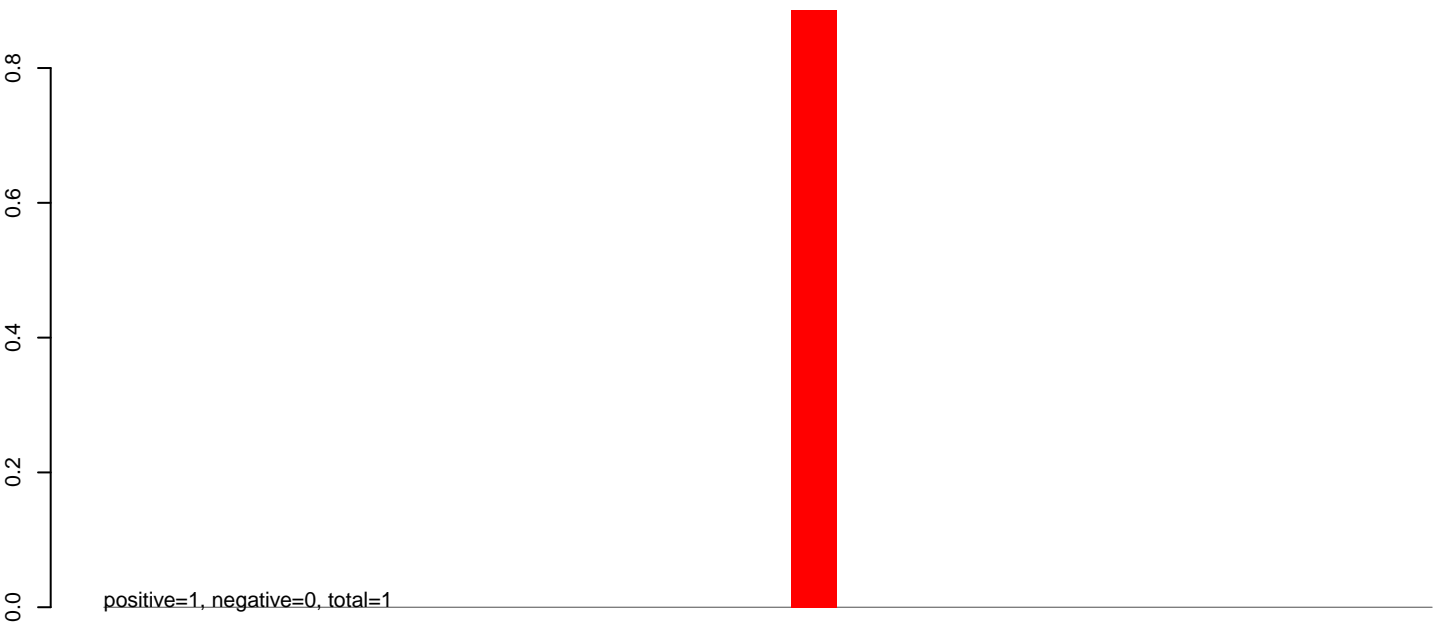
AeAlbo_U44_CHIKV_AZT_3dpi.rep



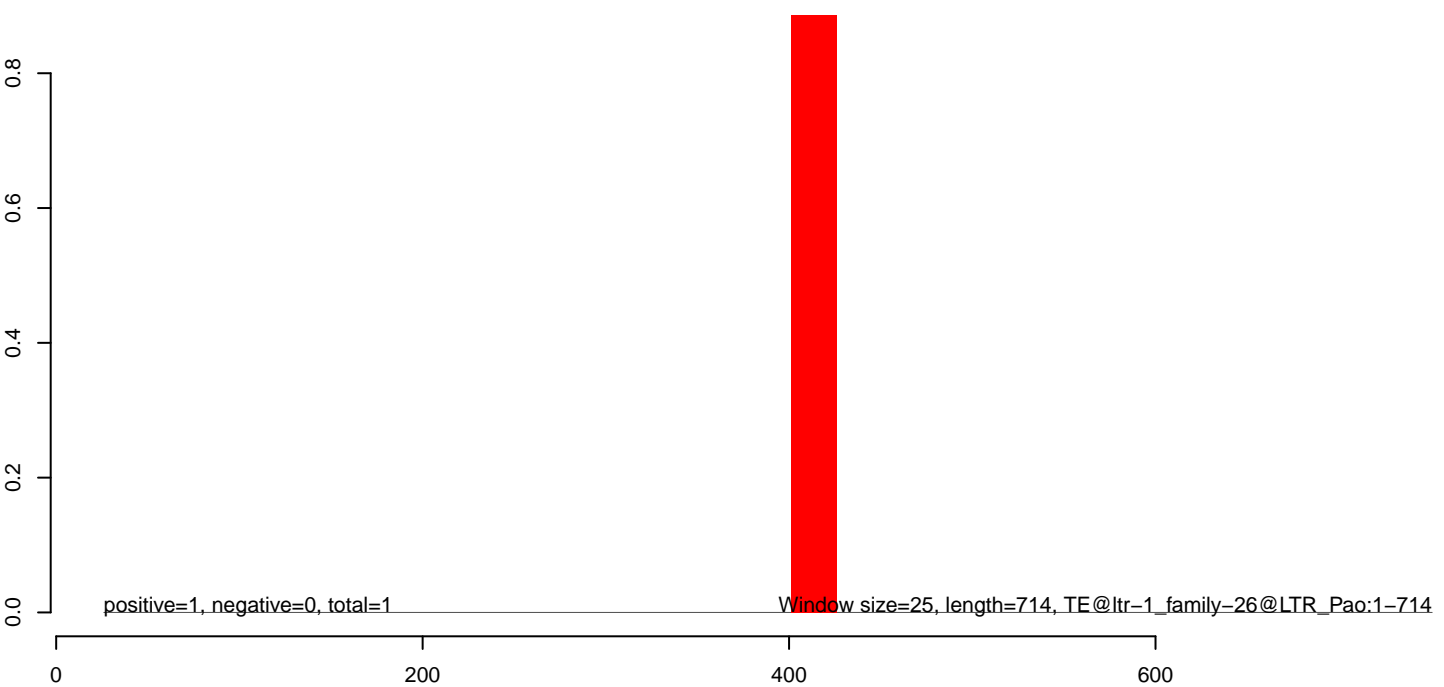
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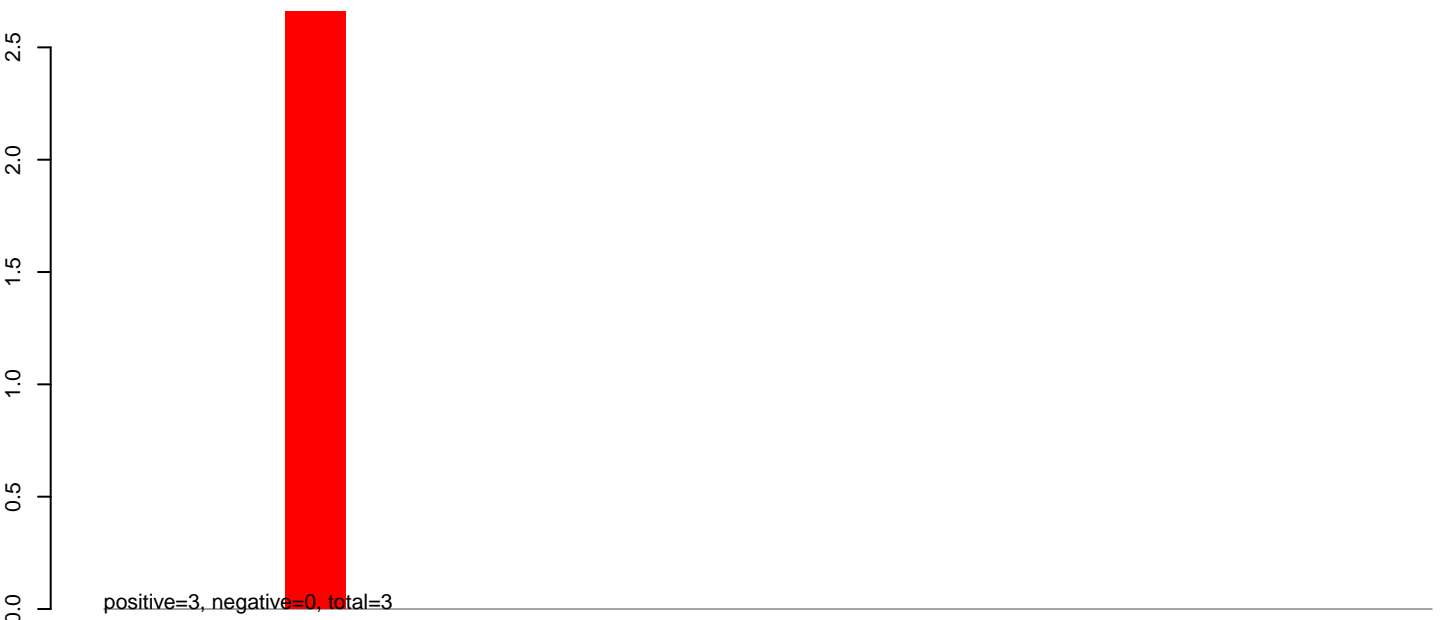
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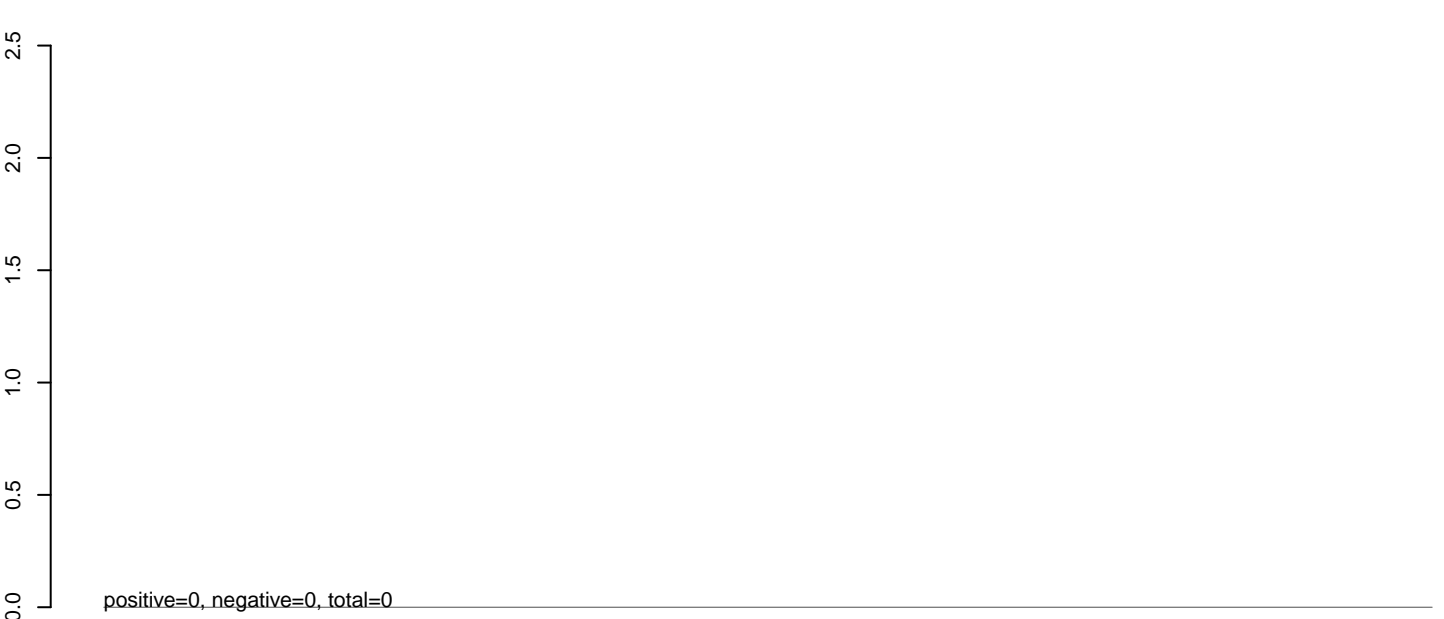
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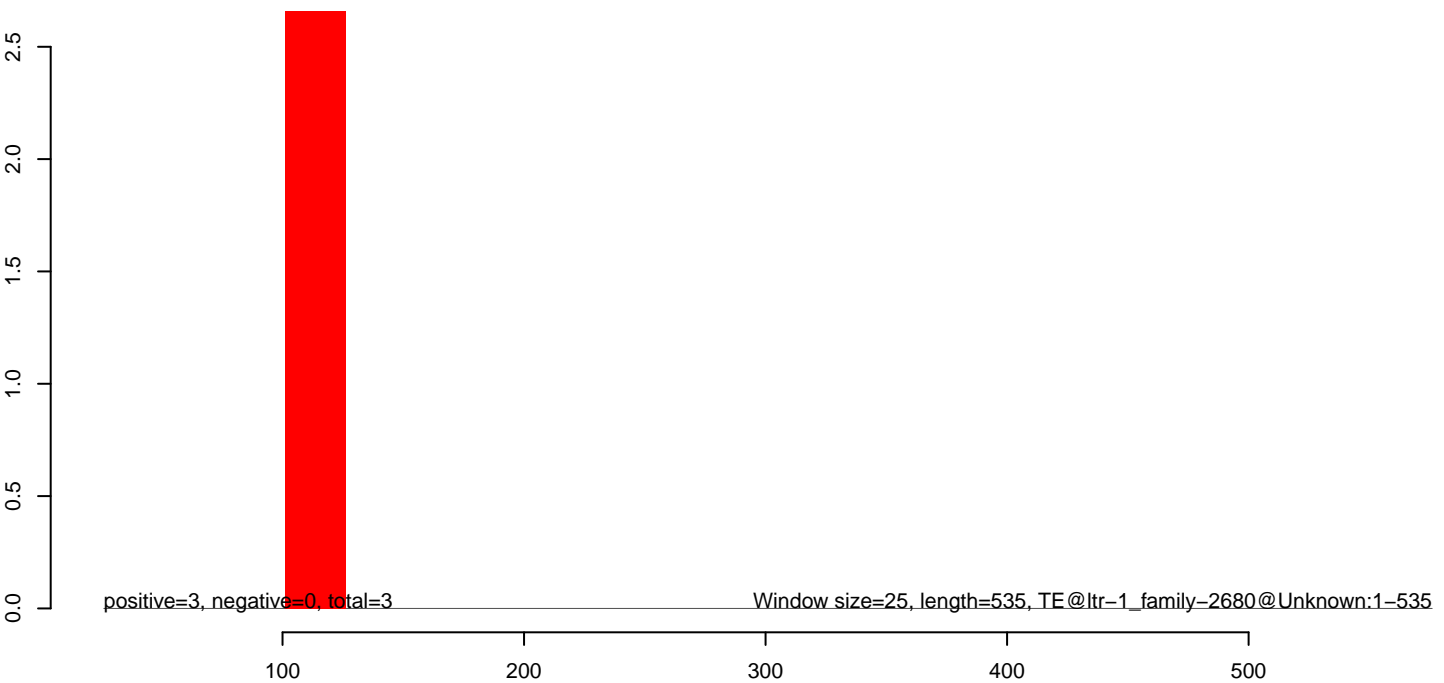
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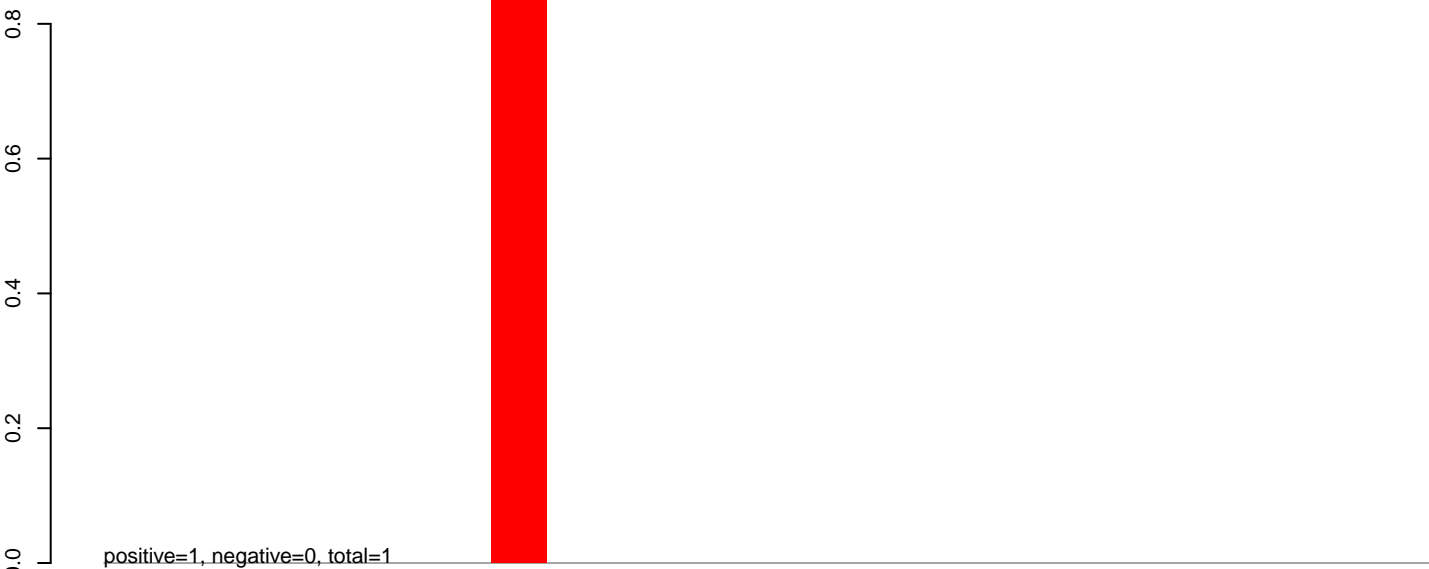
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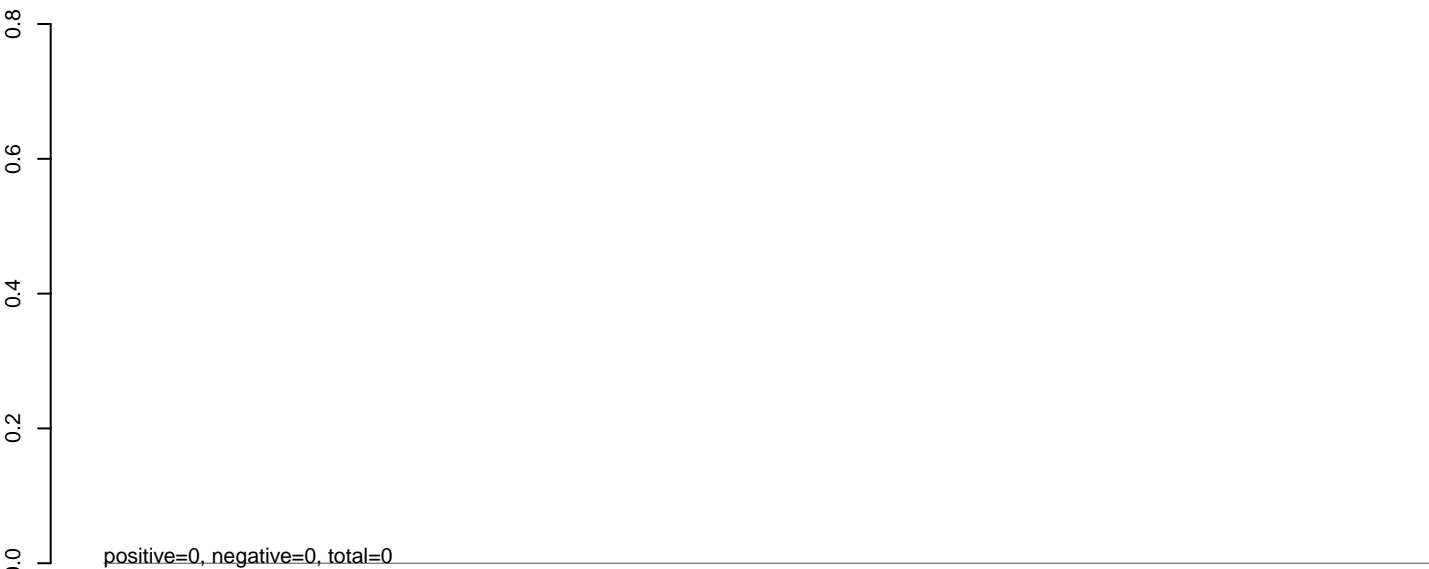
AeAlbo_U44_CHIKV_AZT_3dpi.rep



AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

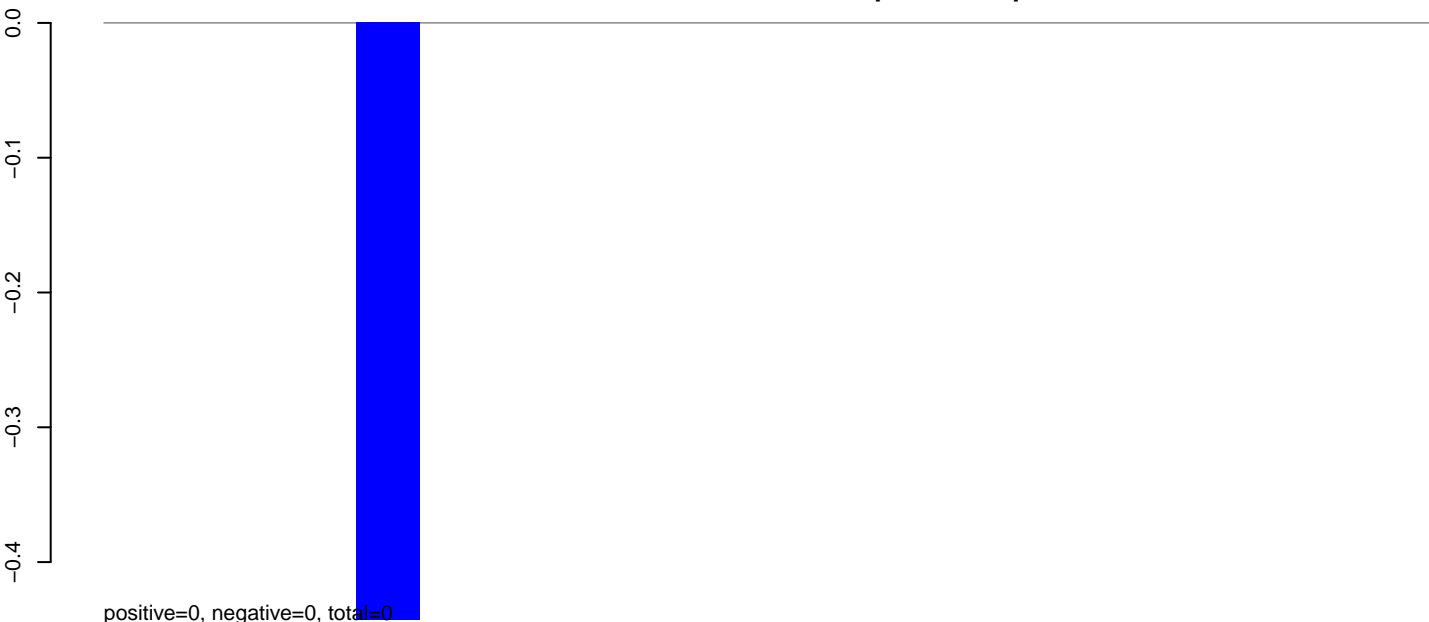


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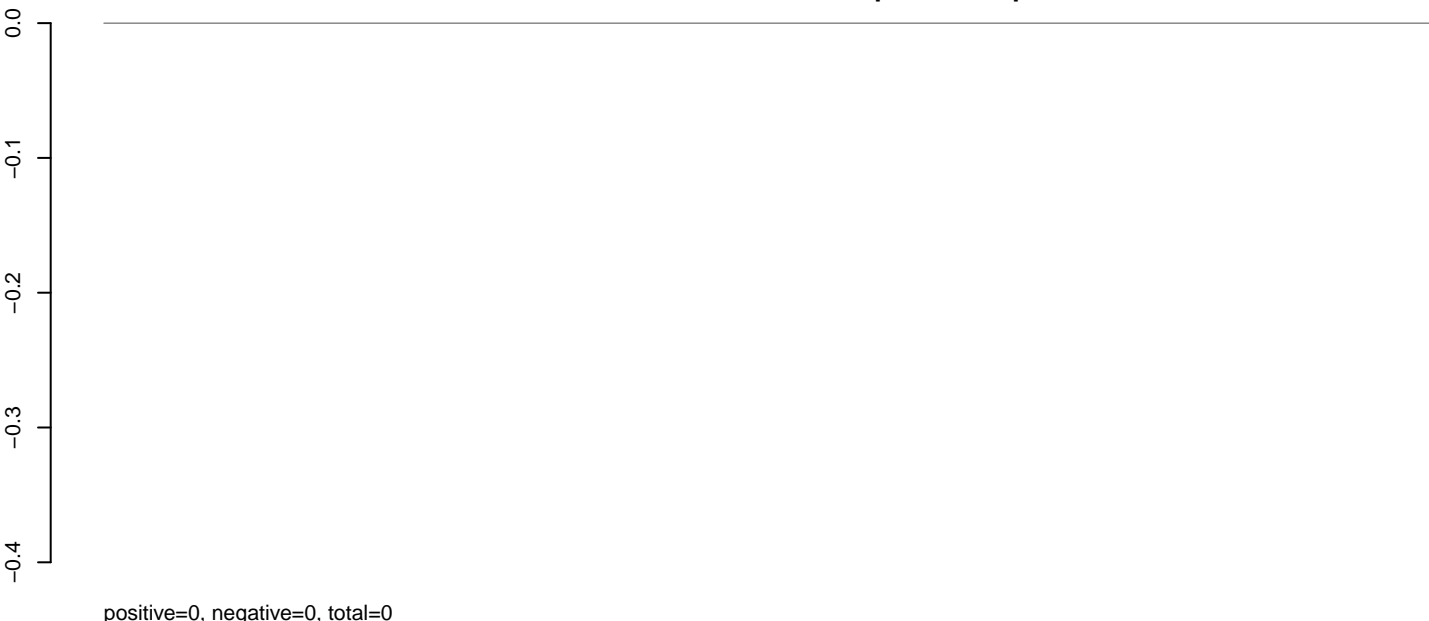


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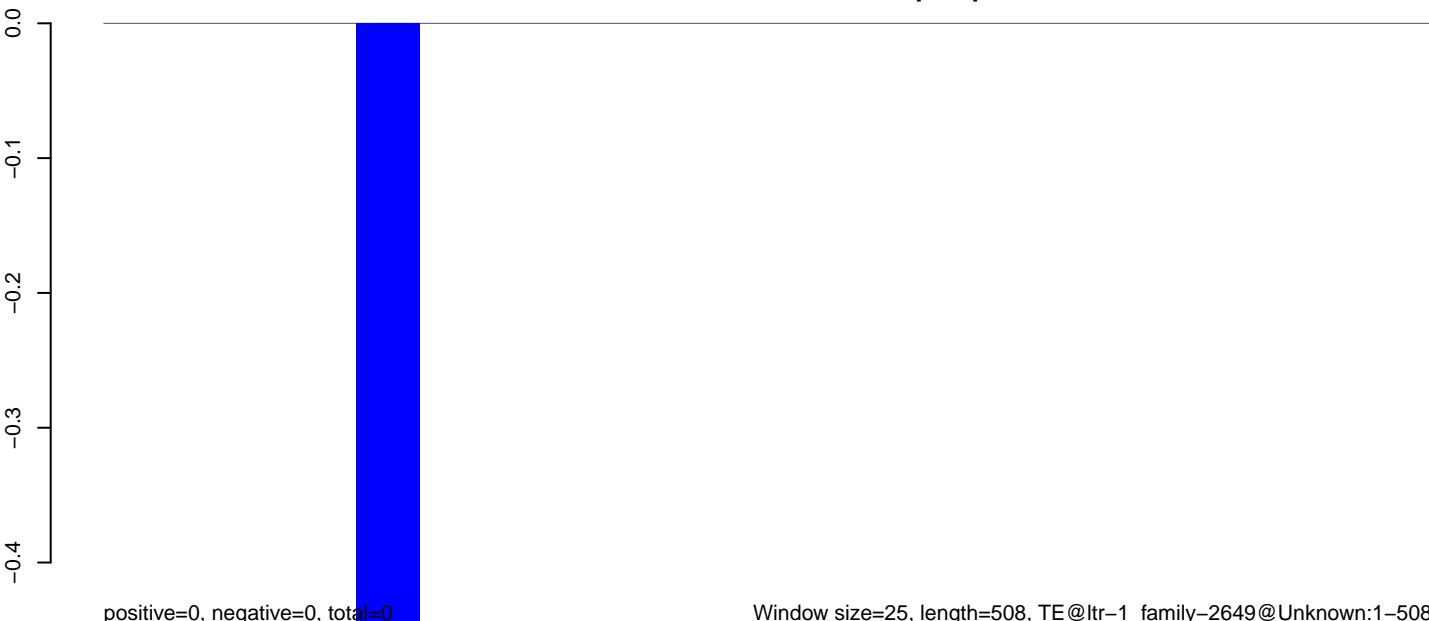
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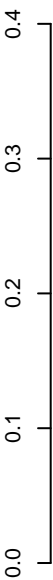
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AeAlbo_U44_CHIKV_AZT_3dpi.rep



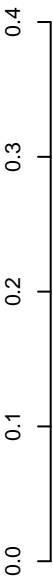
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positive=1, negative=0, total=1

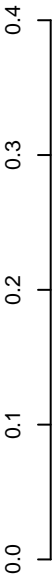


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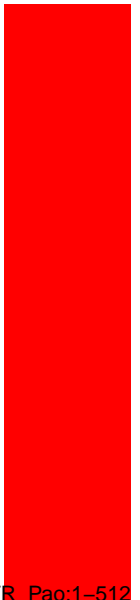
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AeAlbo_U44_CHIKV_AZT_3dpi.rep



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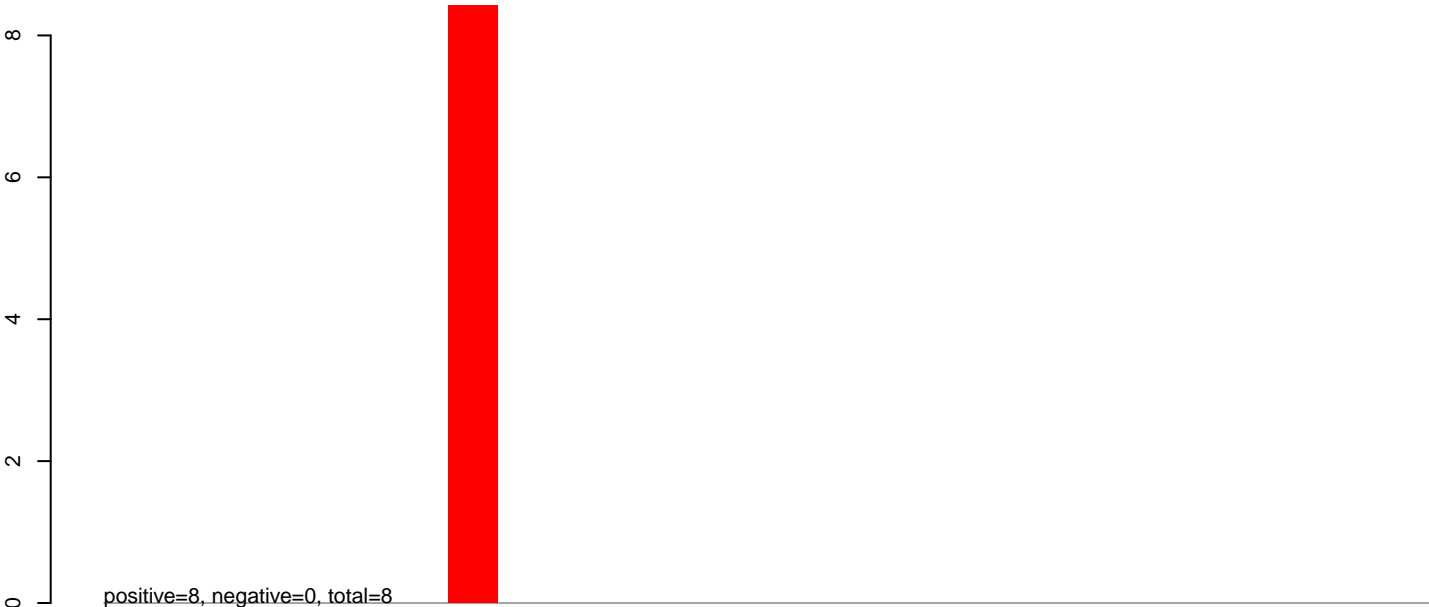
200

300

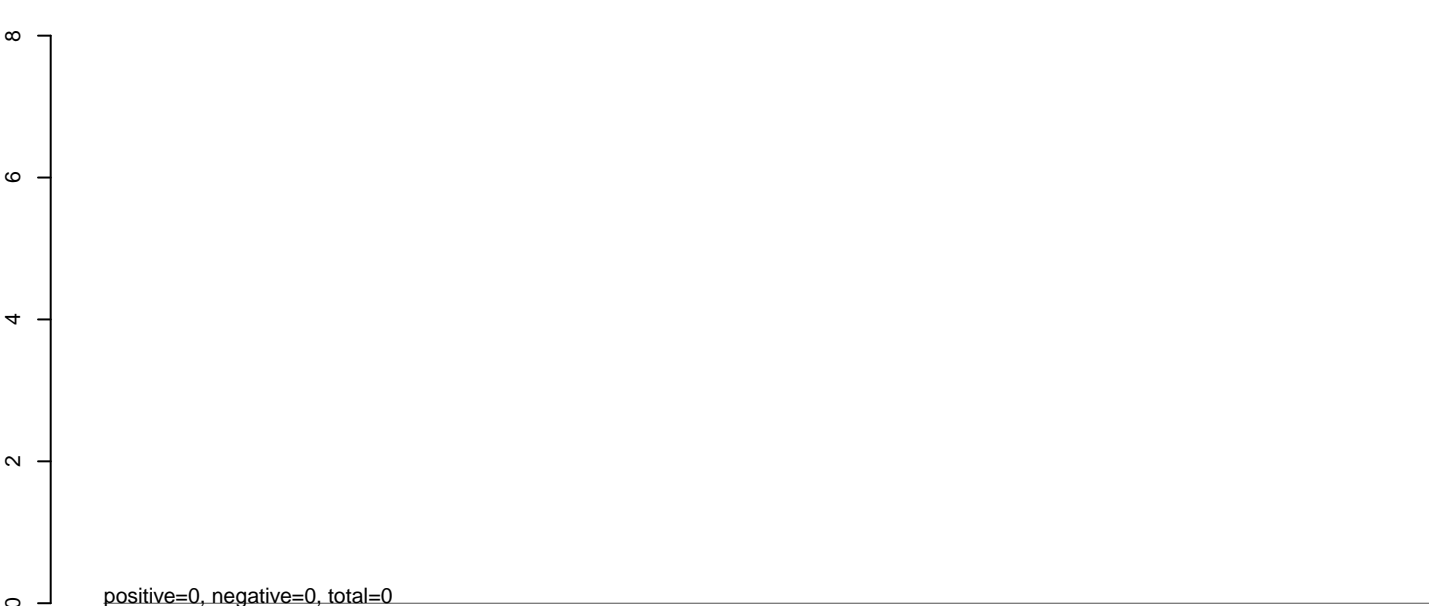
400

500

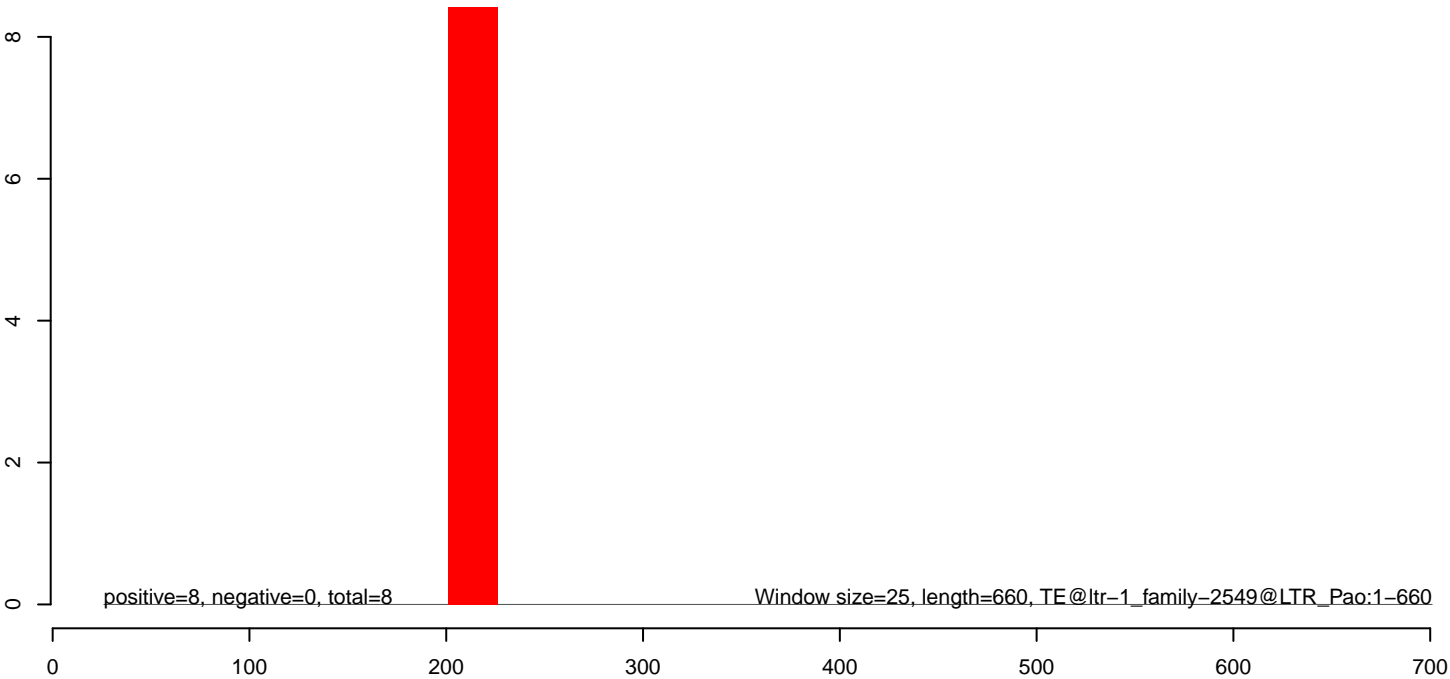
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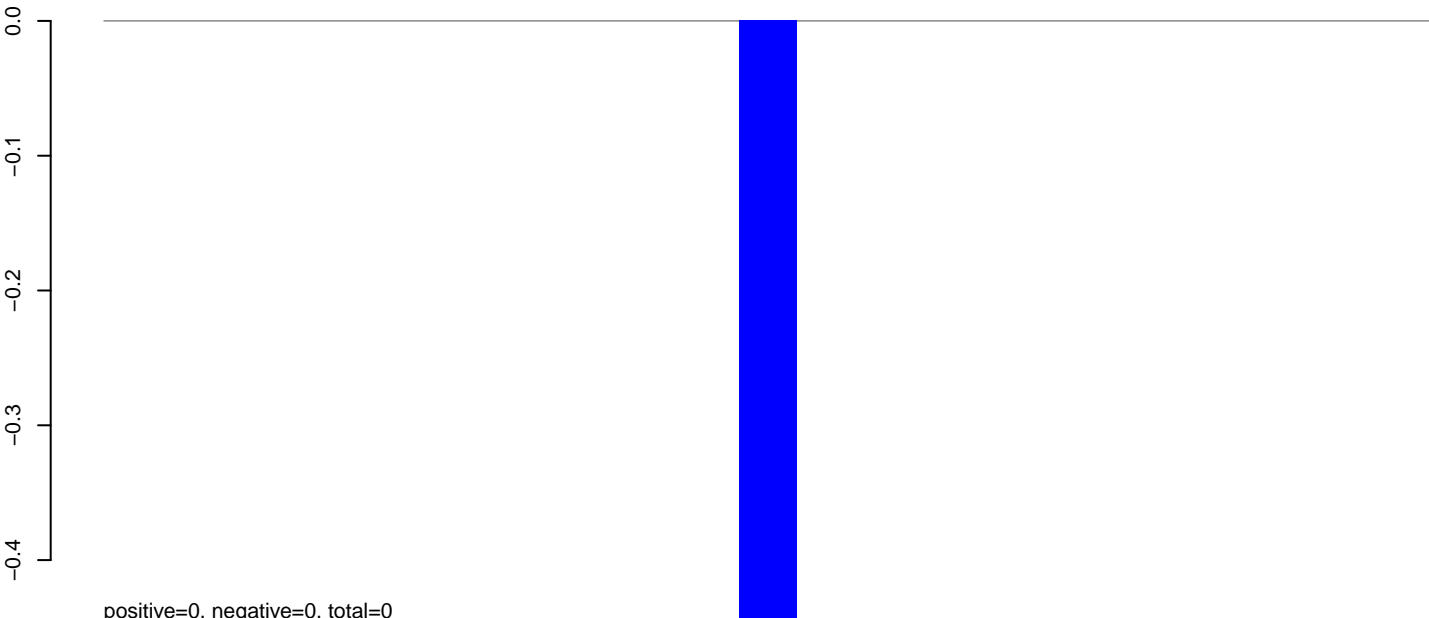
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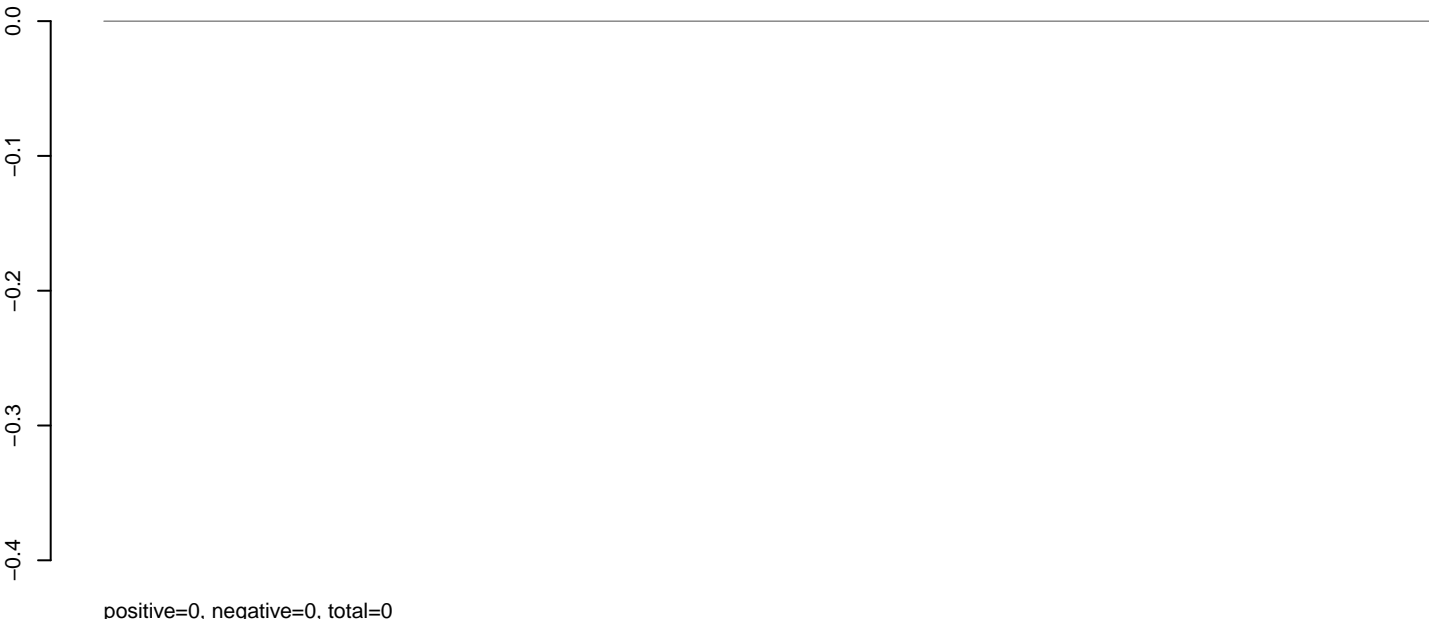
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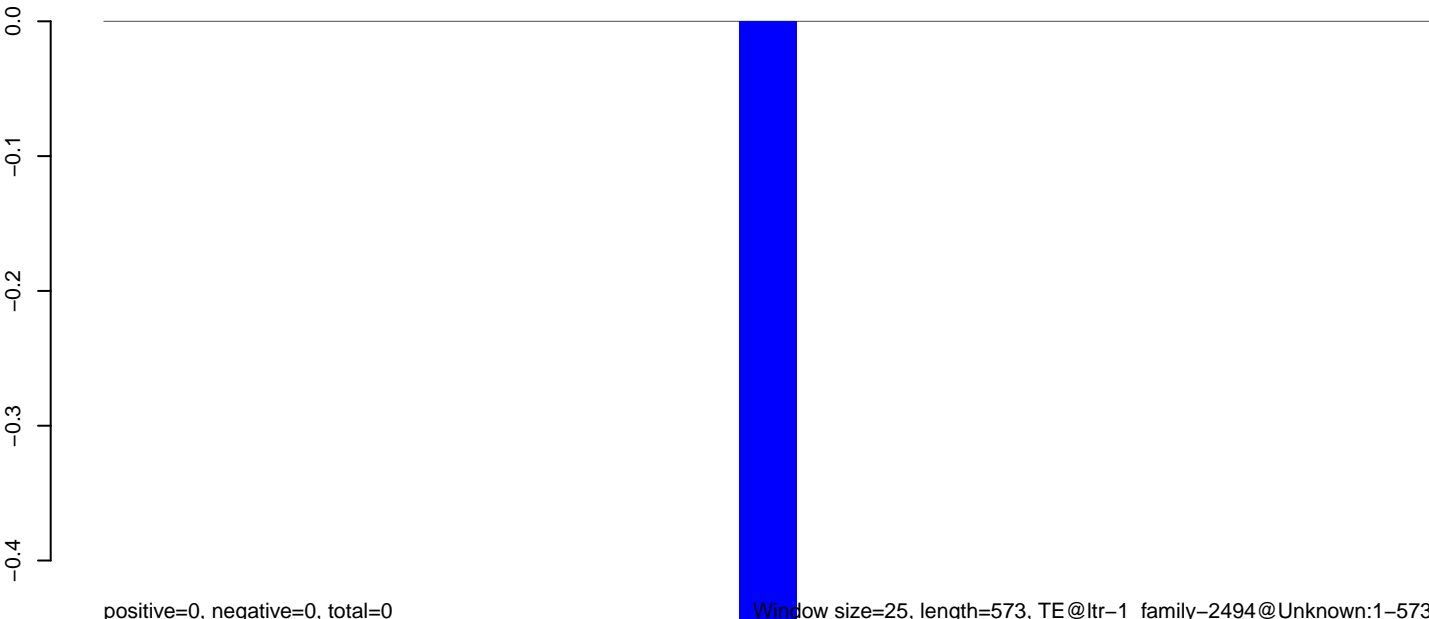
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



AeAlbo_U44_CHIKV_AZT_3dpi.rep



AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep

0.0
-0.1
-0.2
-0.3
-0.4

positive=0, negative=0, total=0

AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

0.0
-0.1
-0.2
-0.3
-0.4

positive=0, negative=0, total=0

AeAlbo_U44_CHIKV_AZT_3dpi.rep

0.0
-0.1
-0.2
-0.3
-0.4

positive=0, negative=0, total=0

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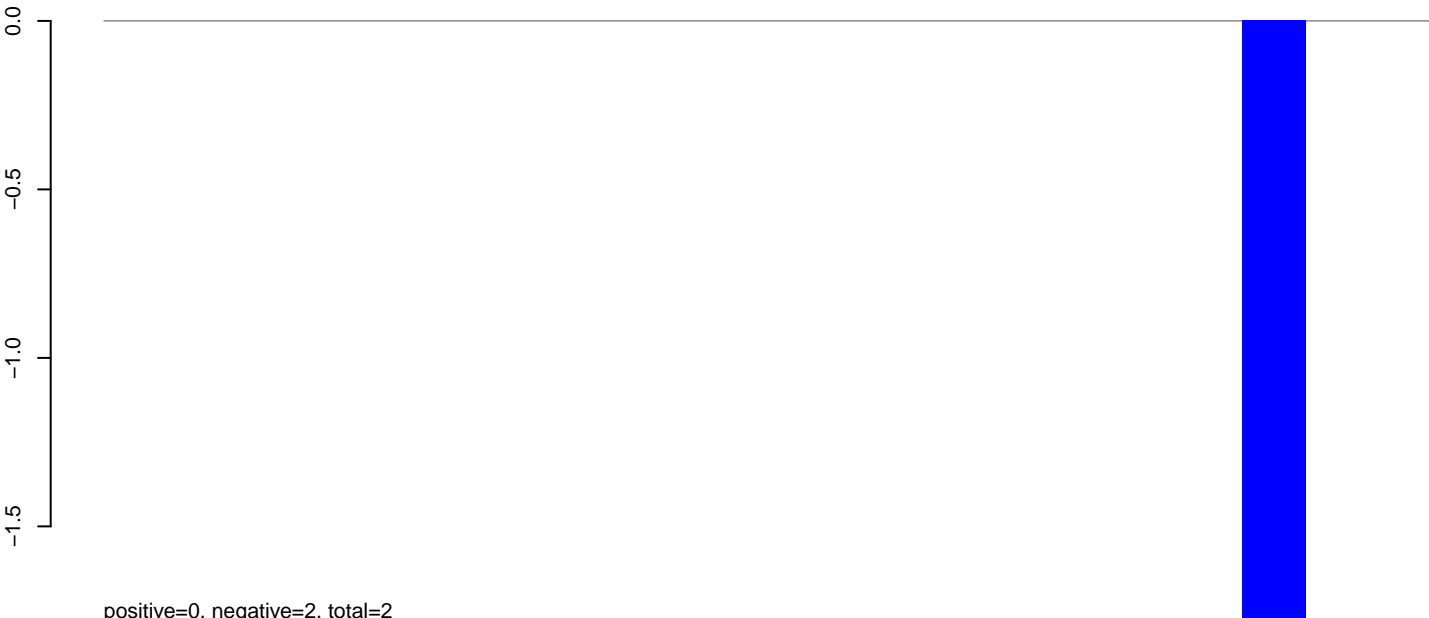
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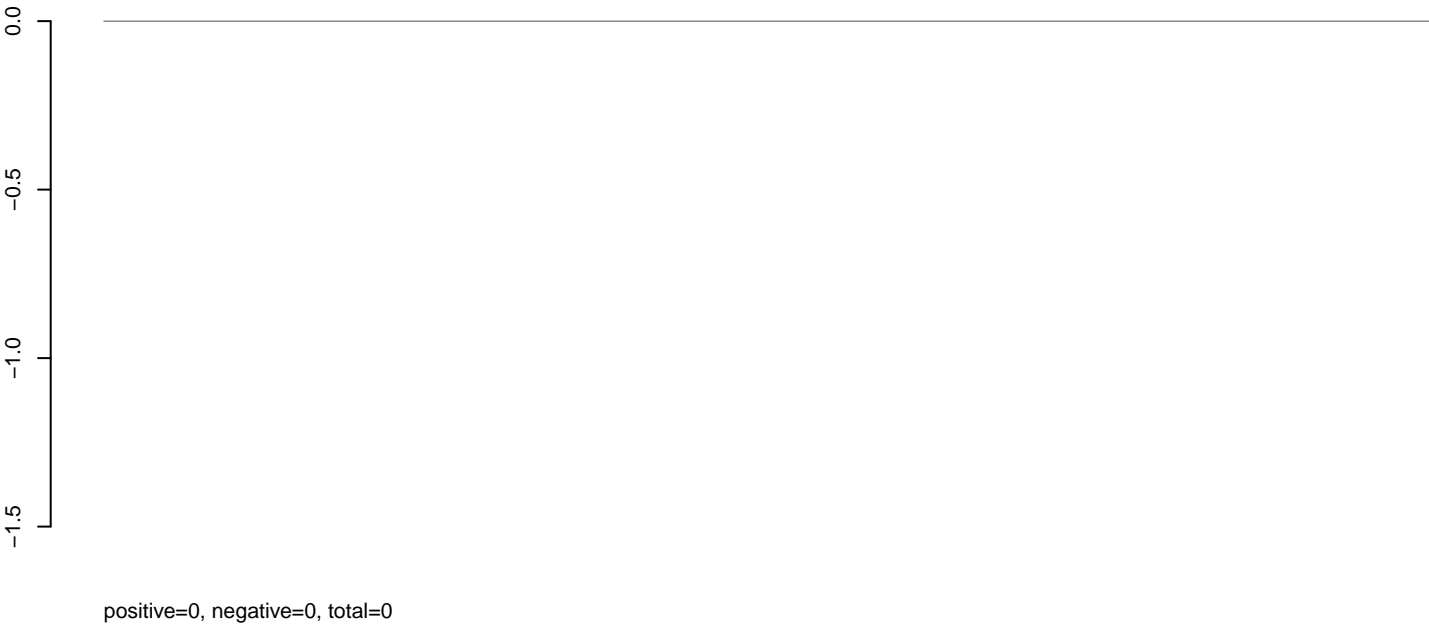
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AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



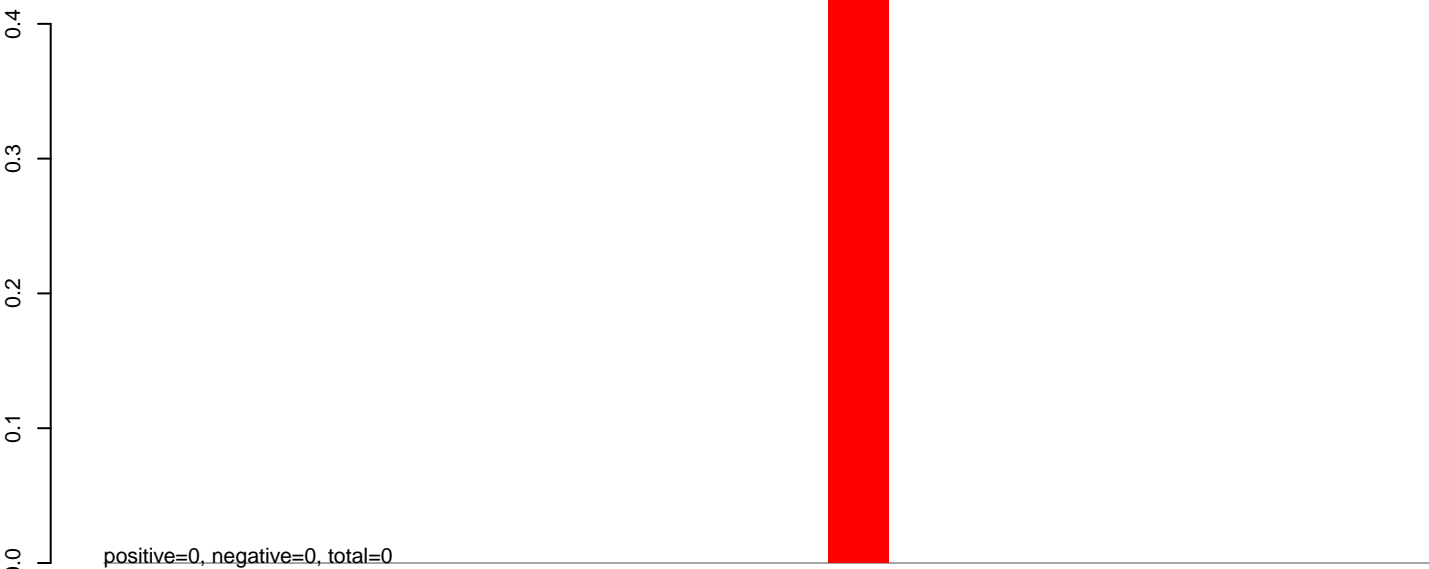
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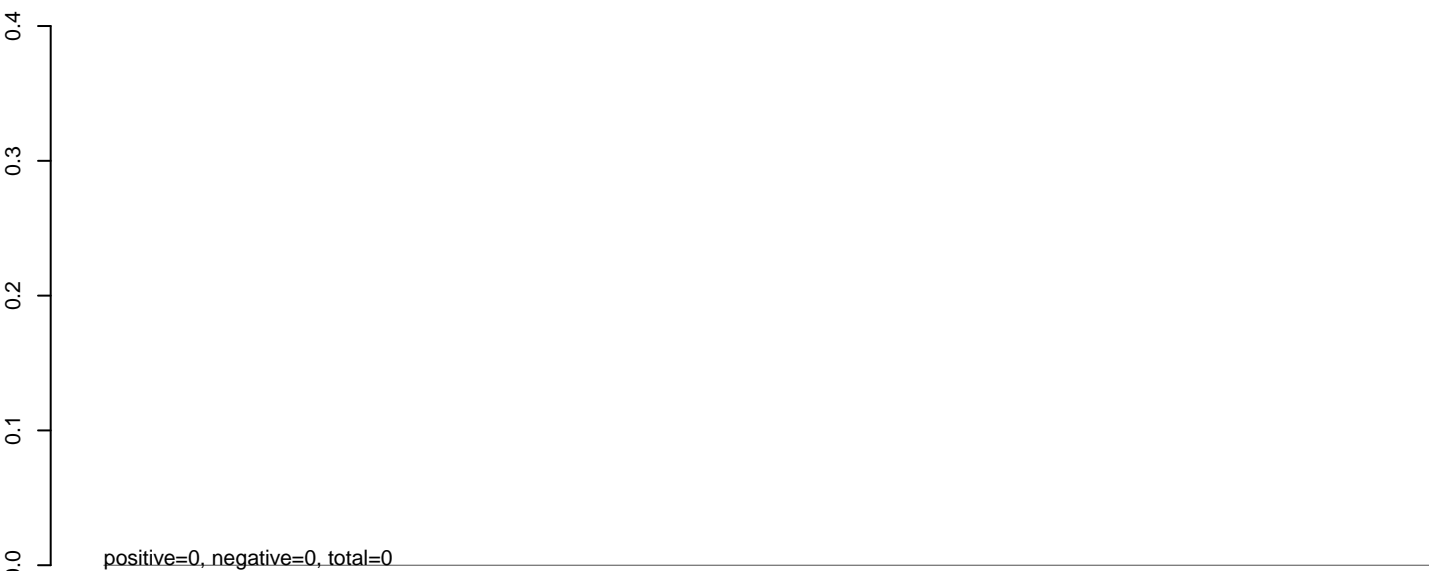
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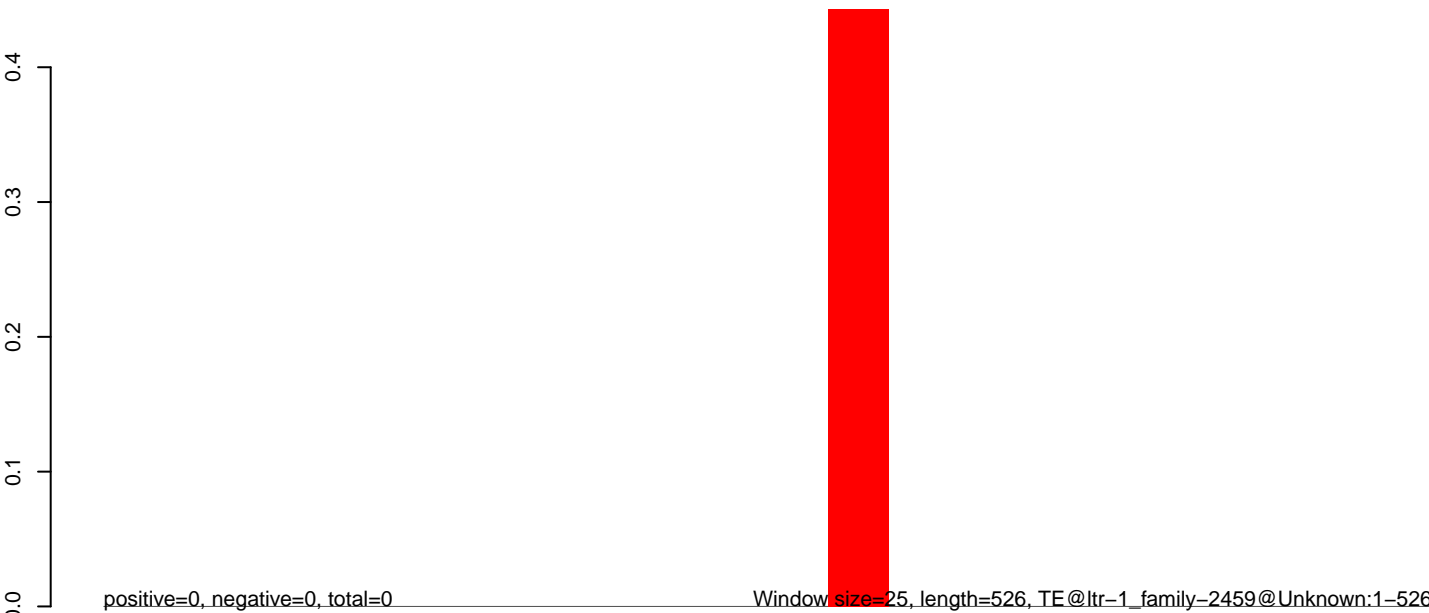
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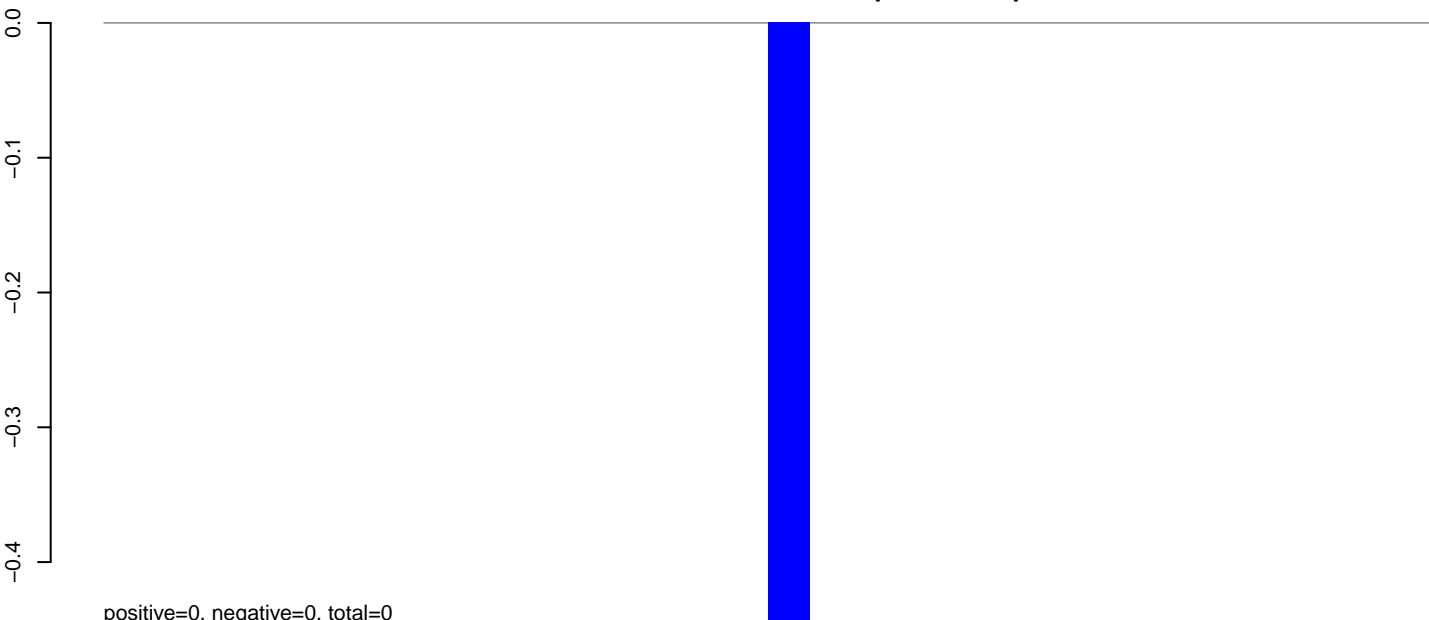


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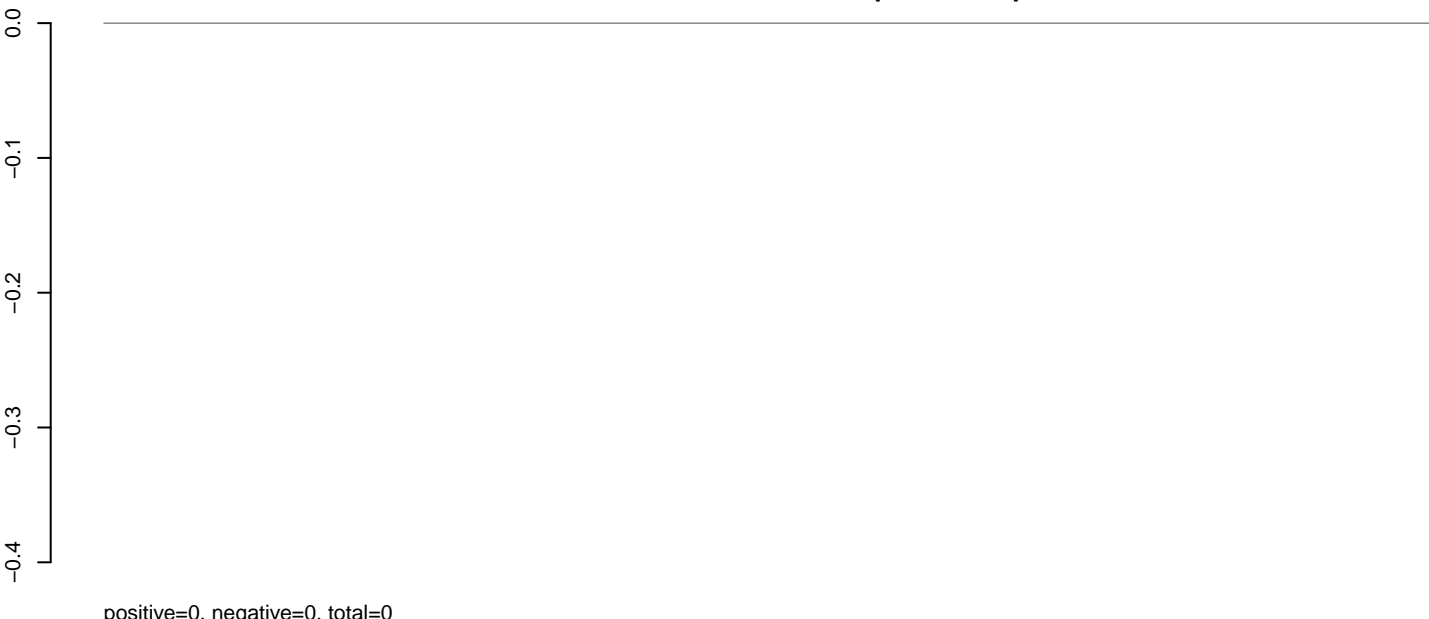


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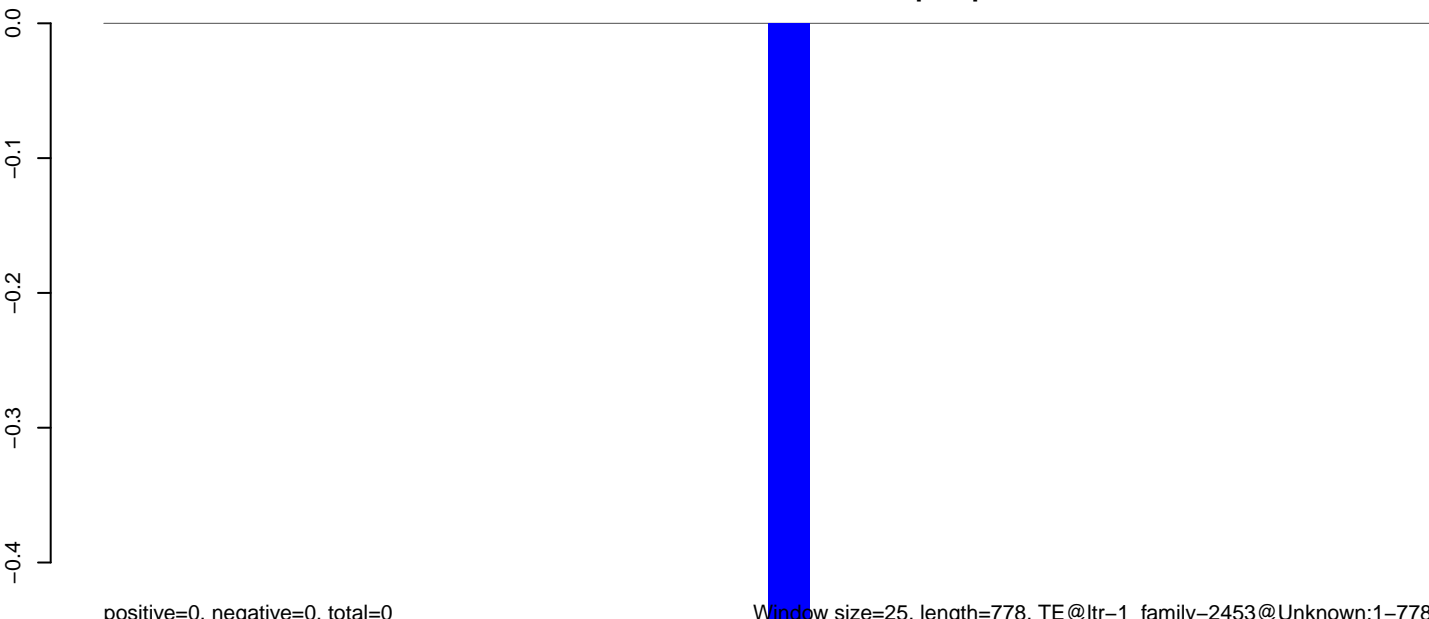
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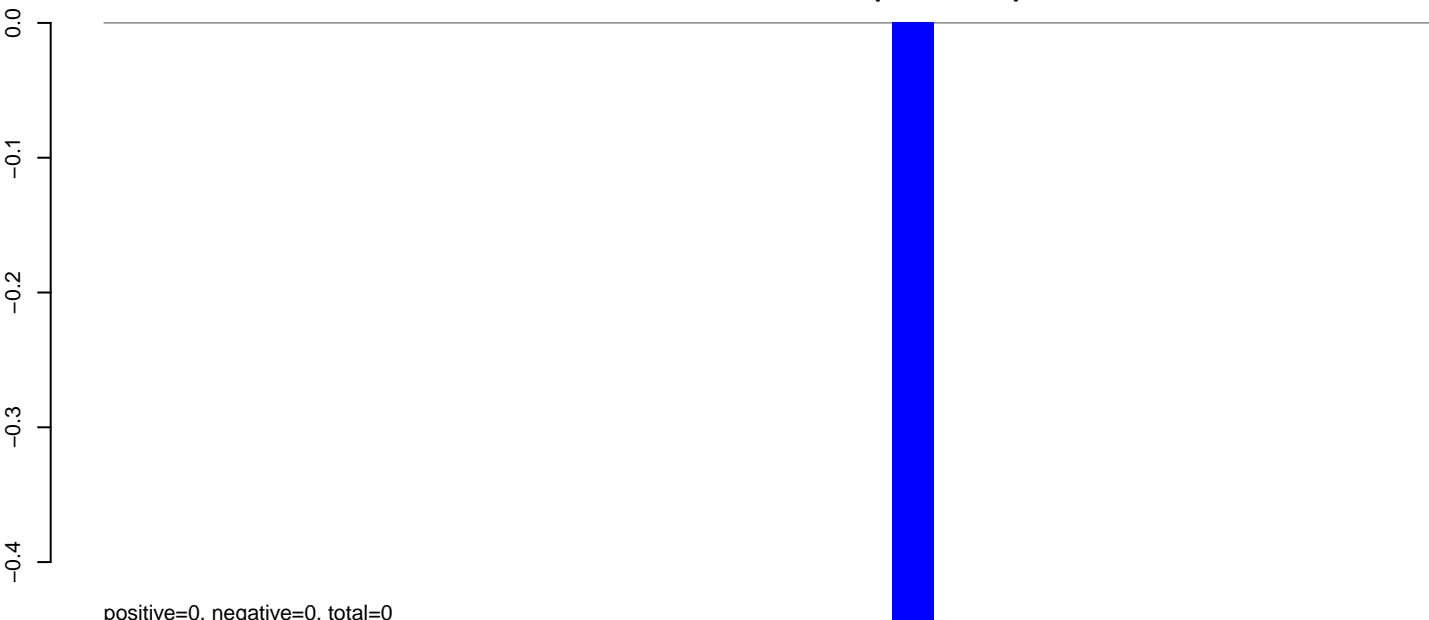


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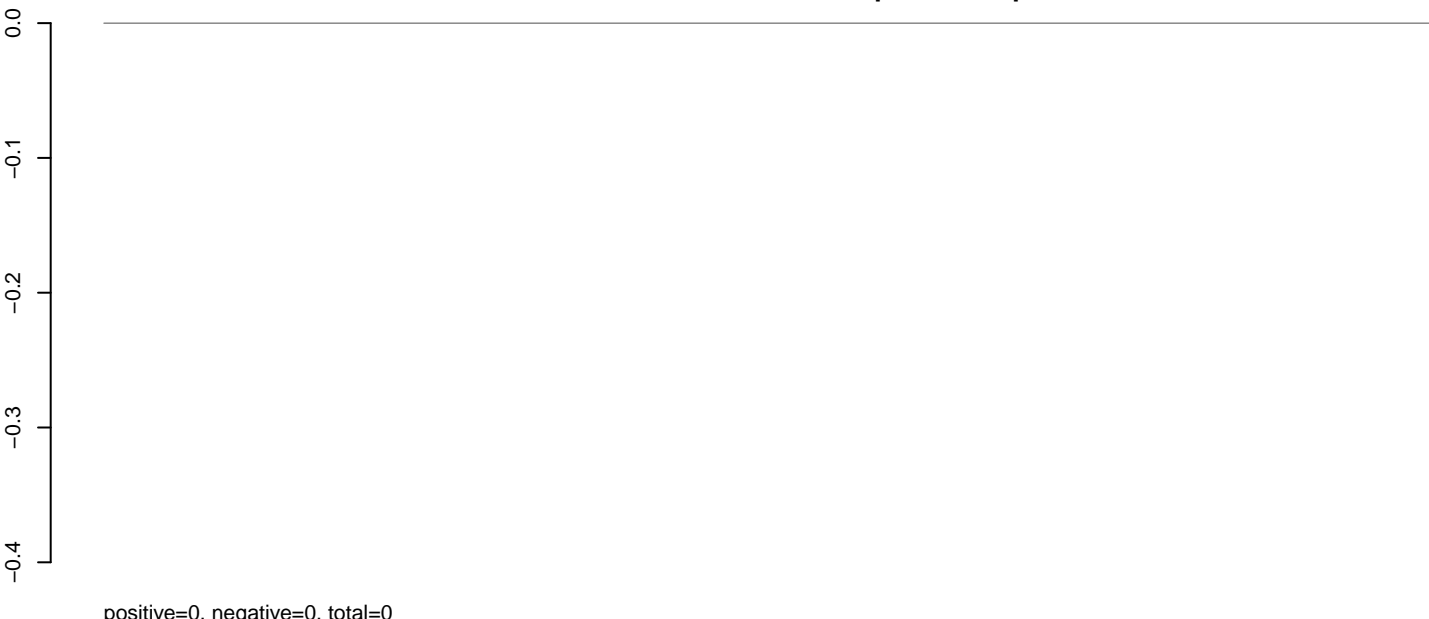


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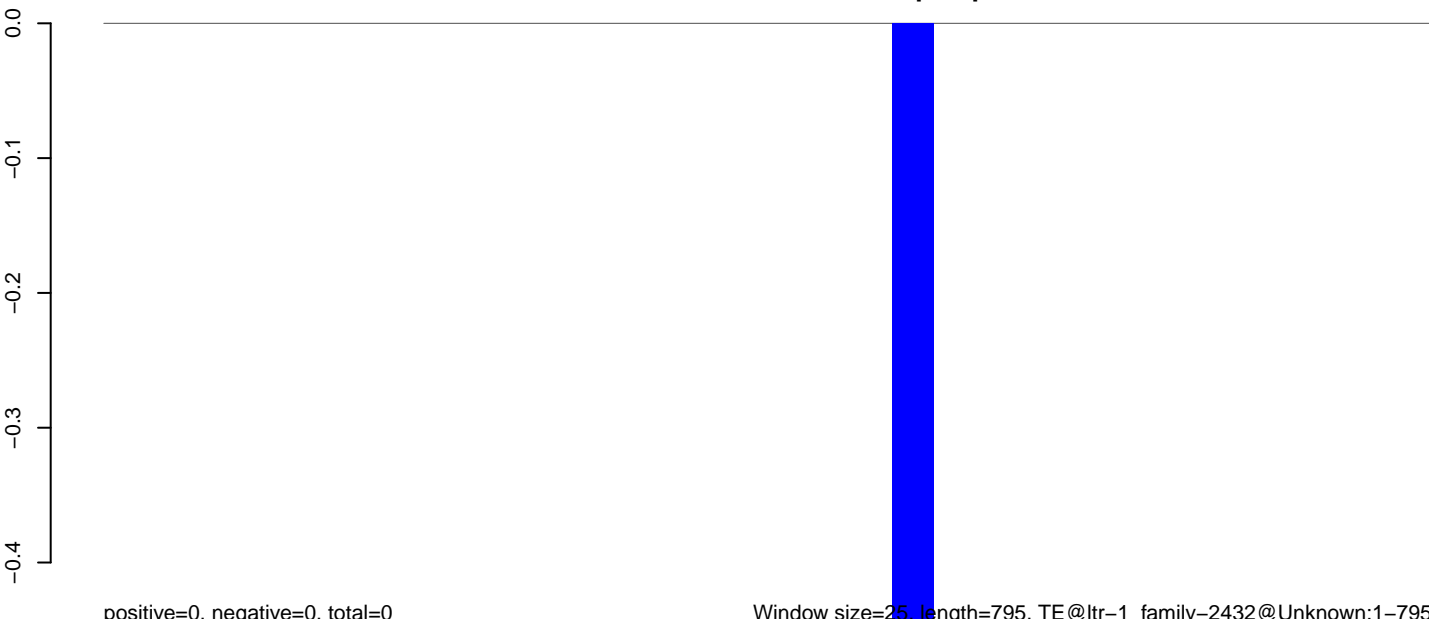
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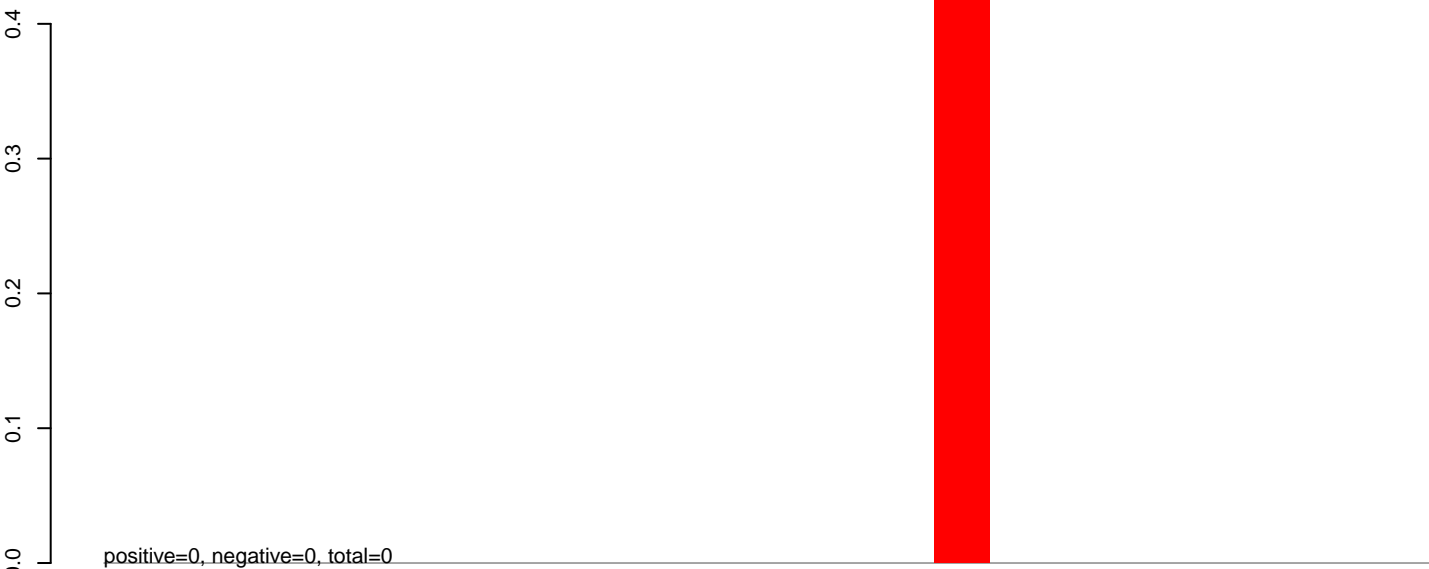
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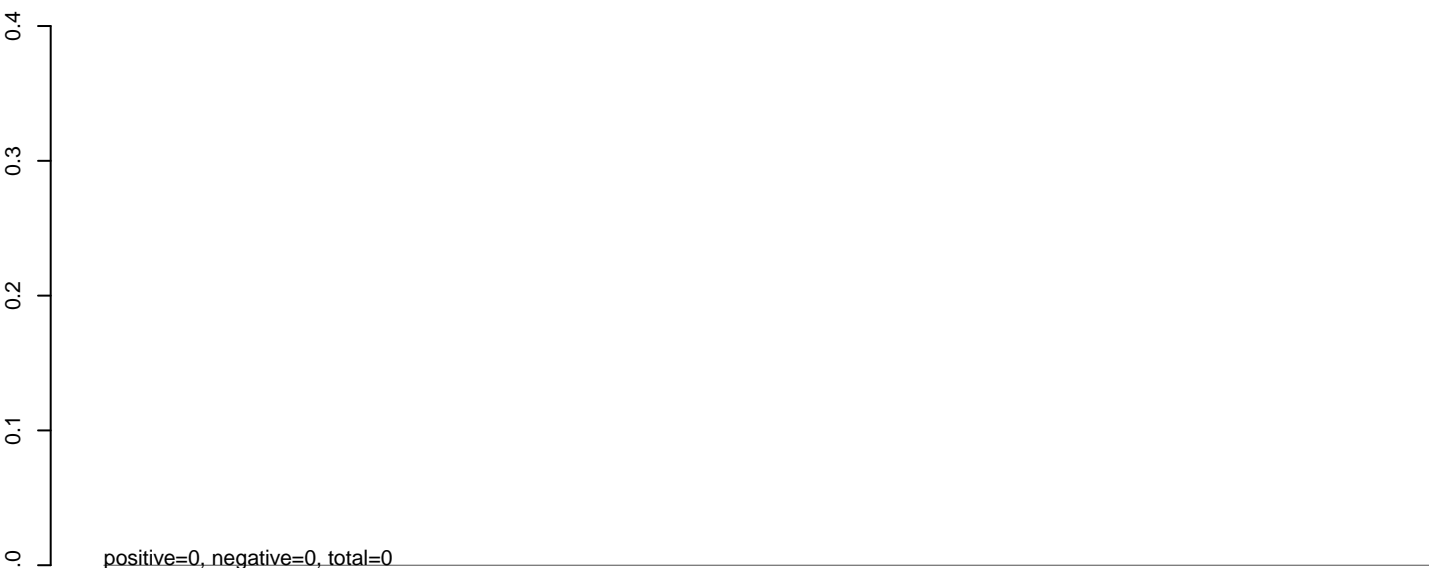
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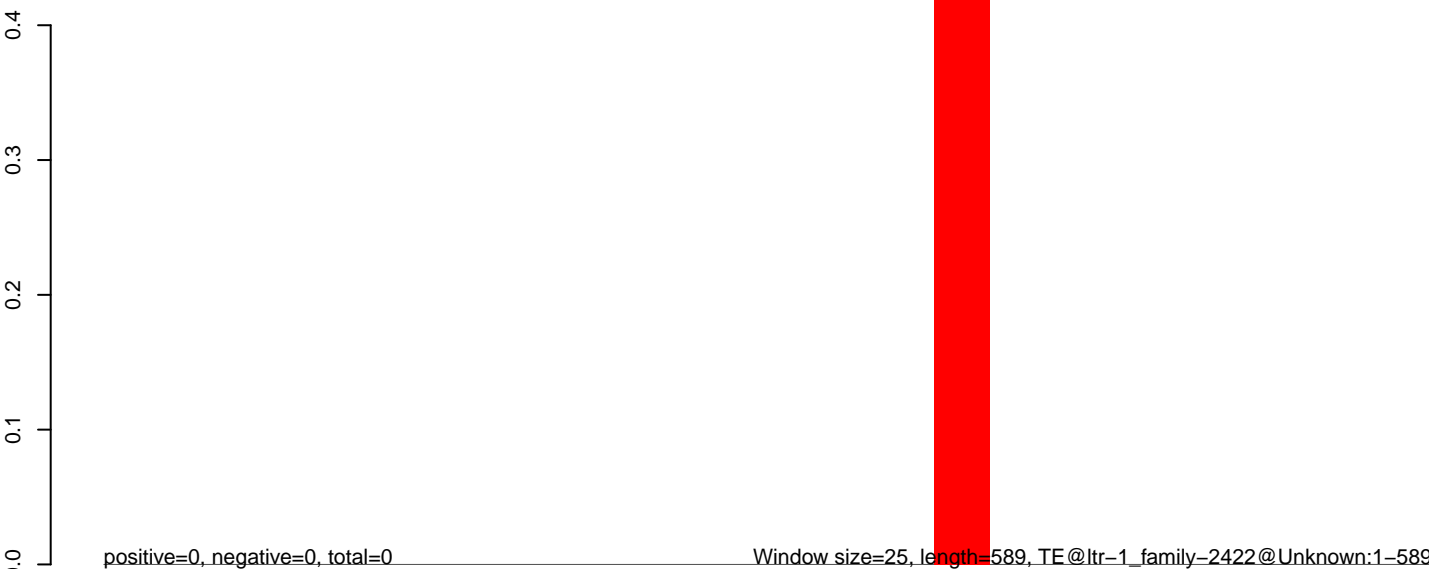
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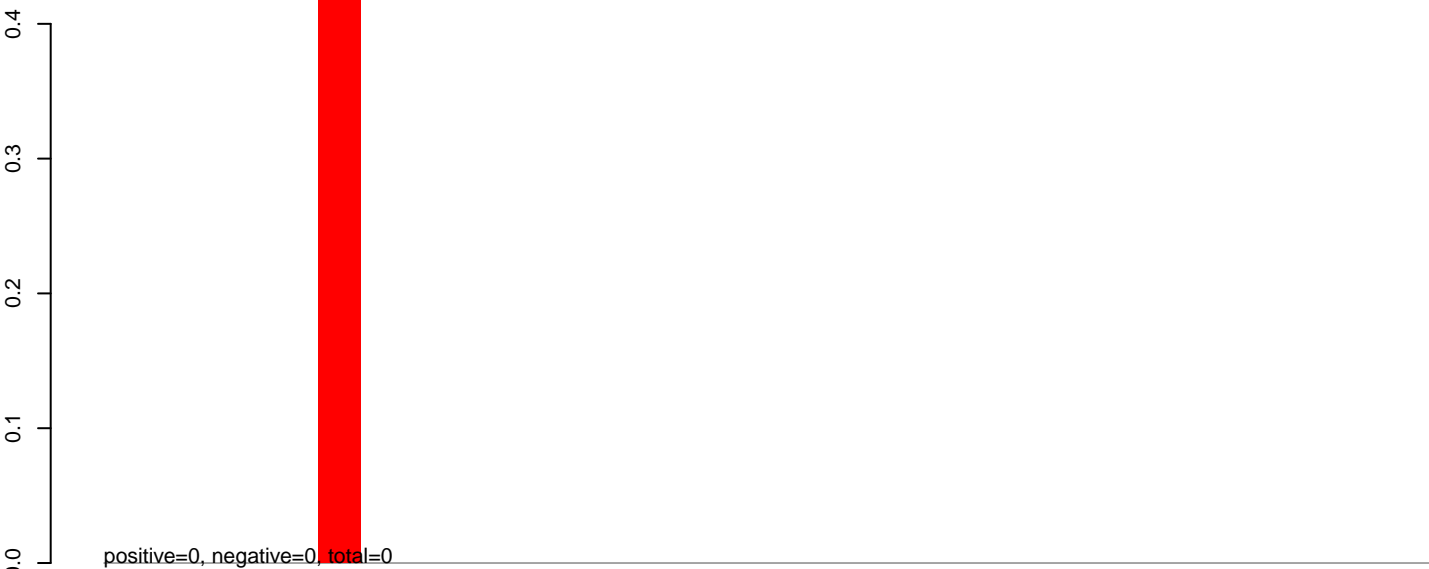
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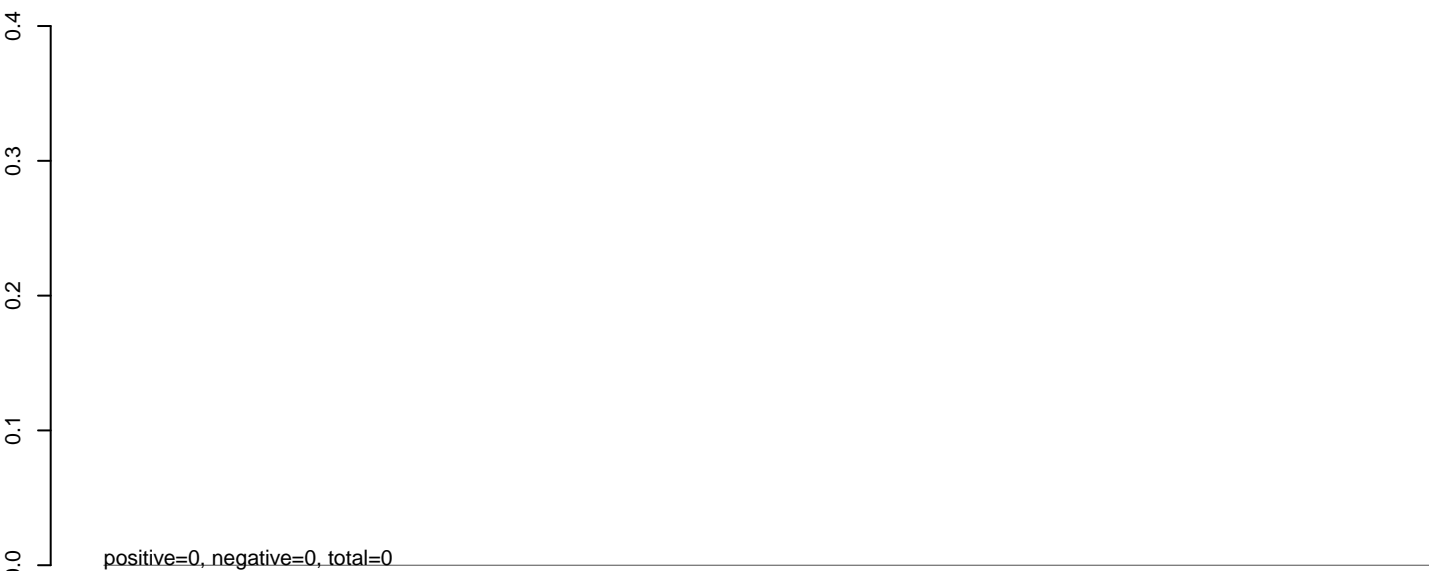
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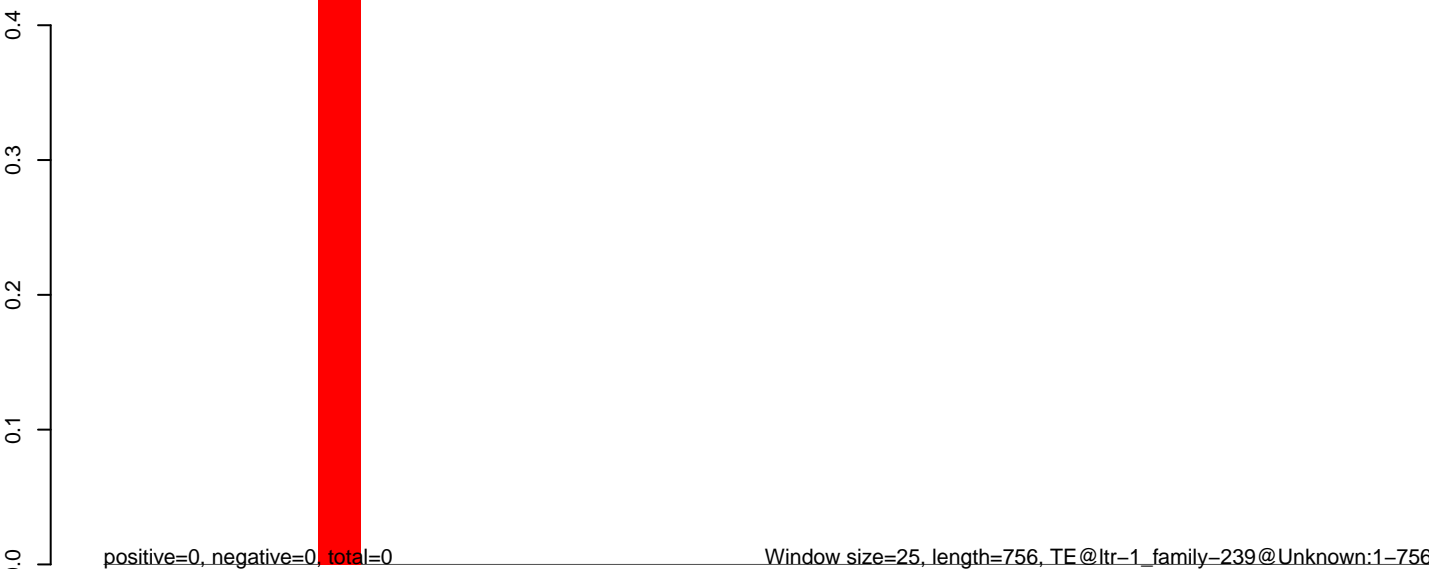
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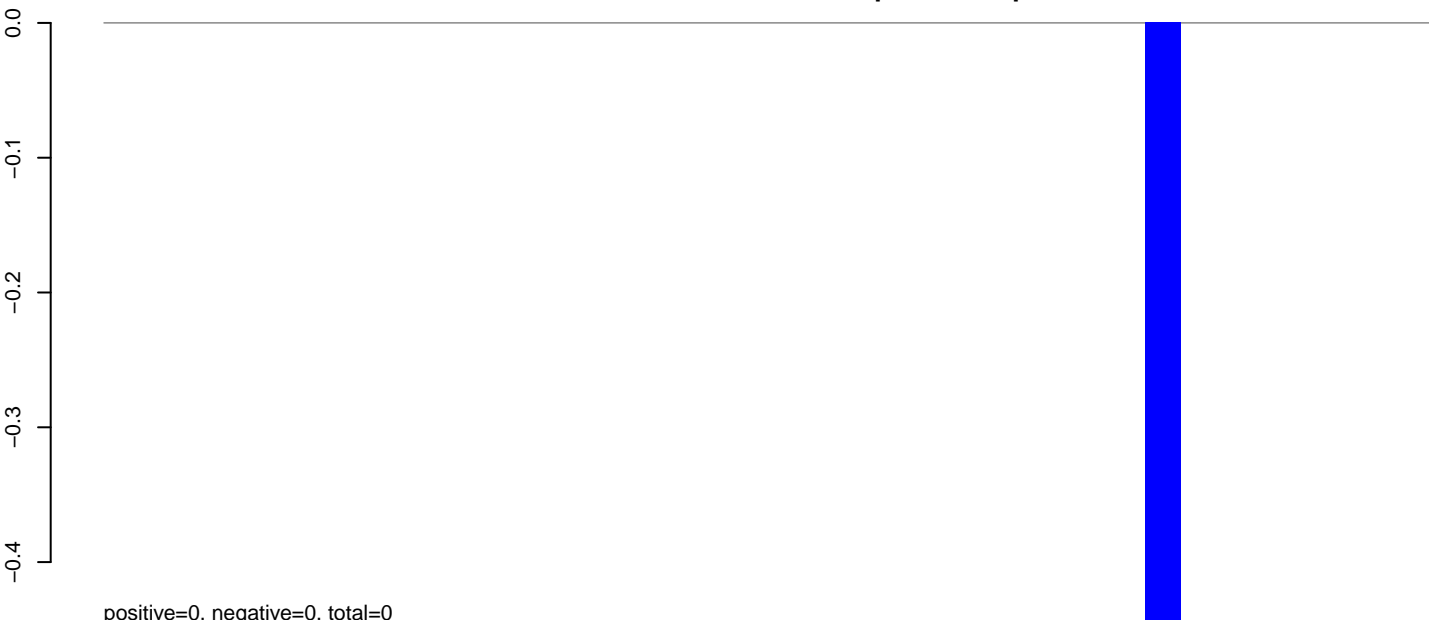


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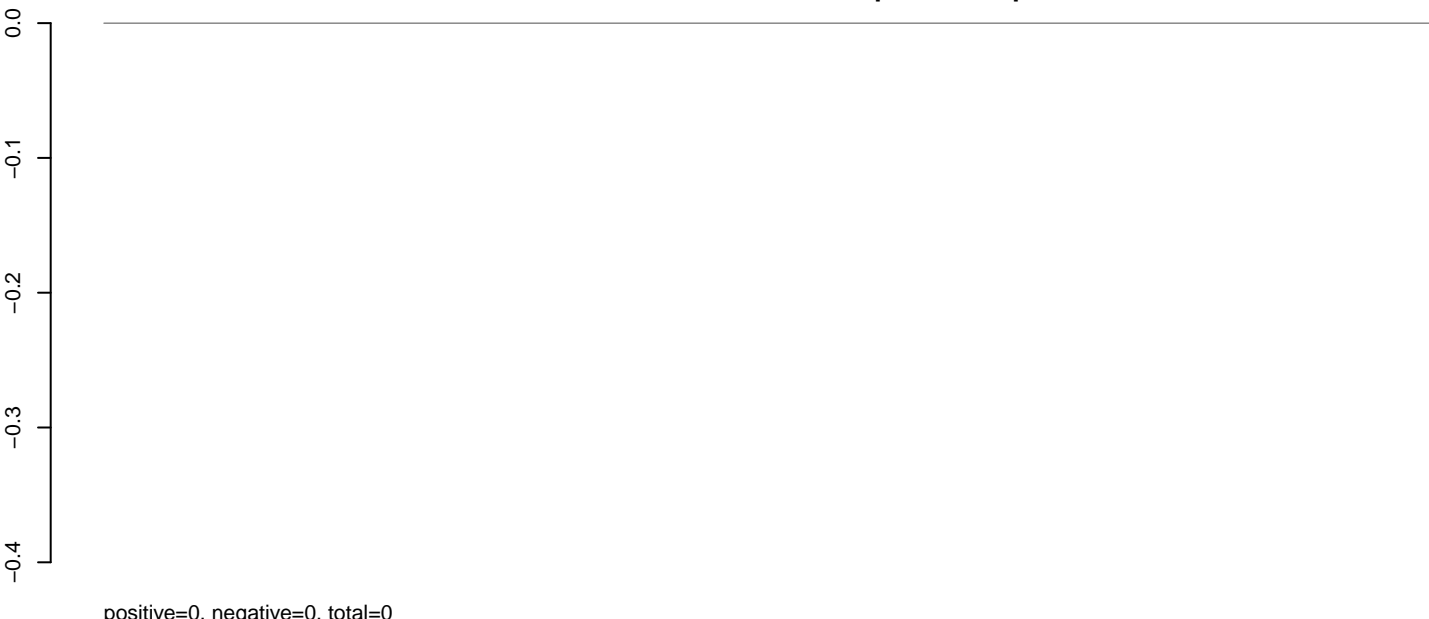
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AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



positive=0, negative=0, total=0

AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



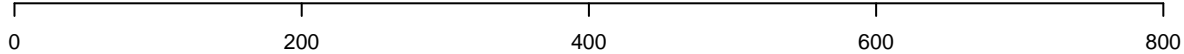
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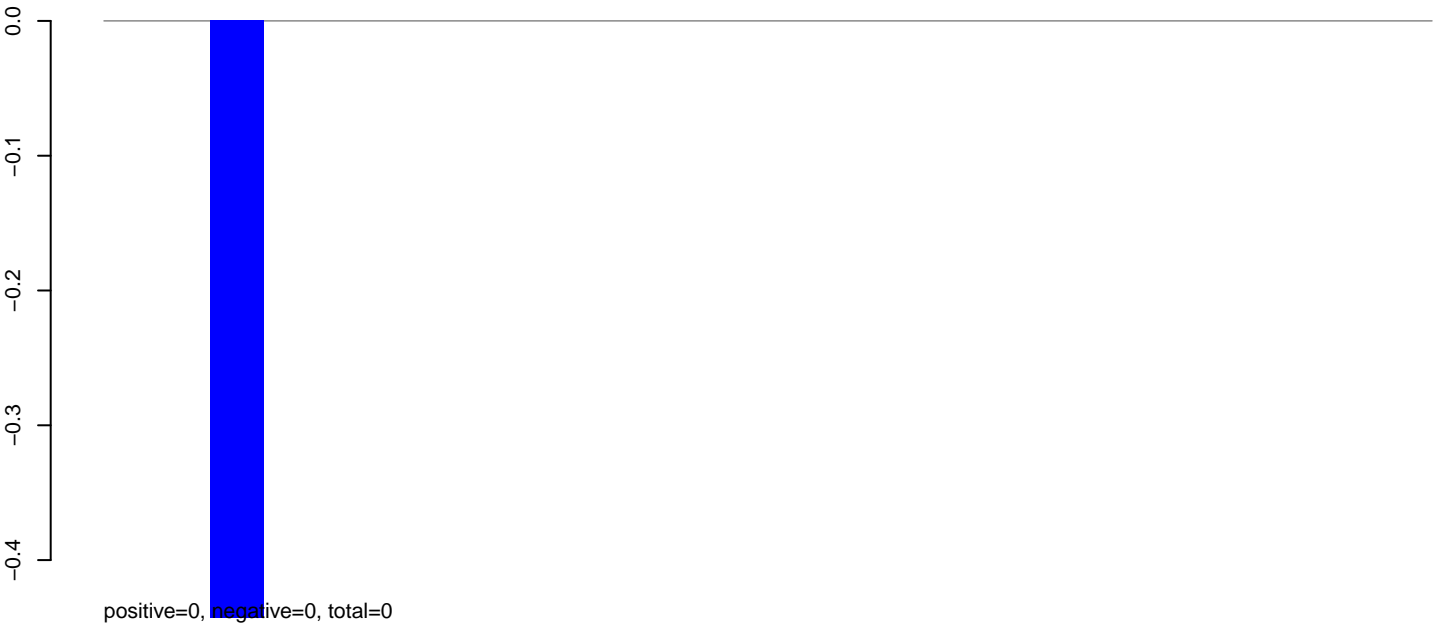


positive=0, negative=0, total=0

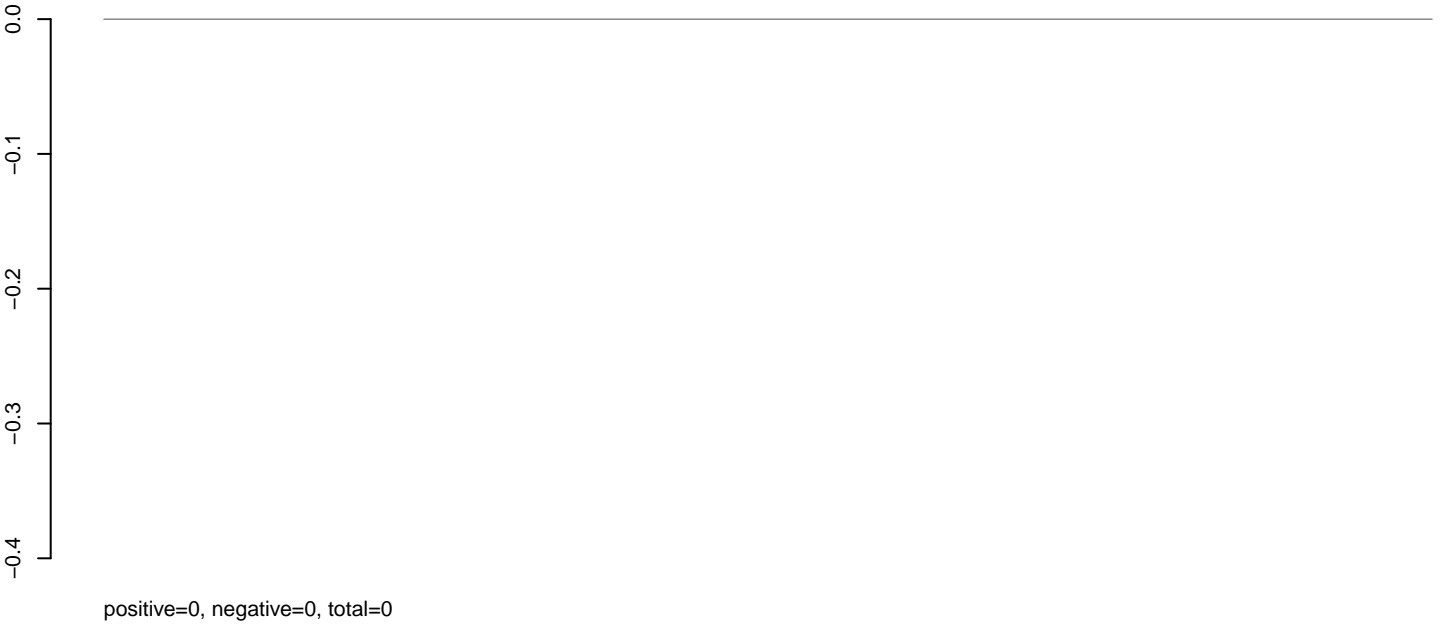
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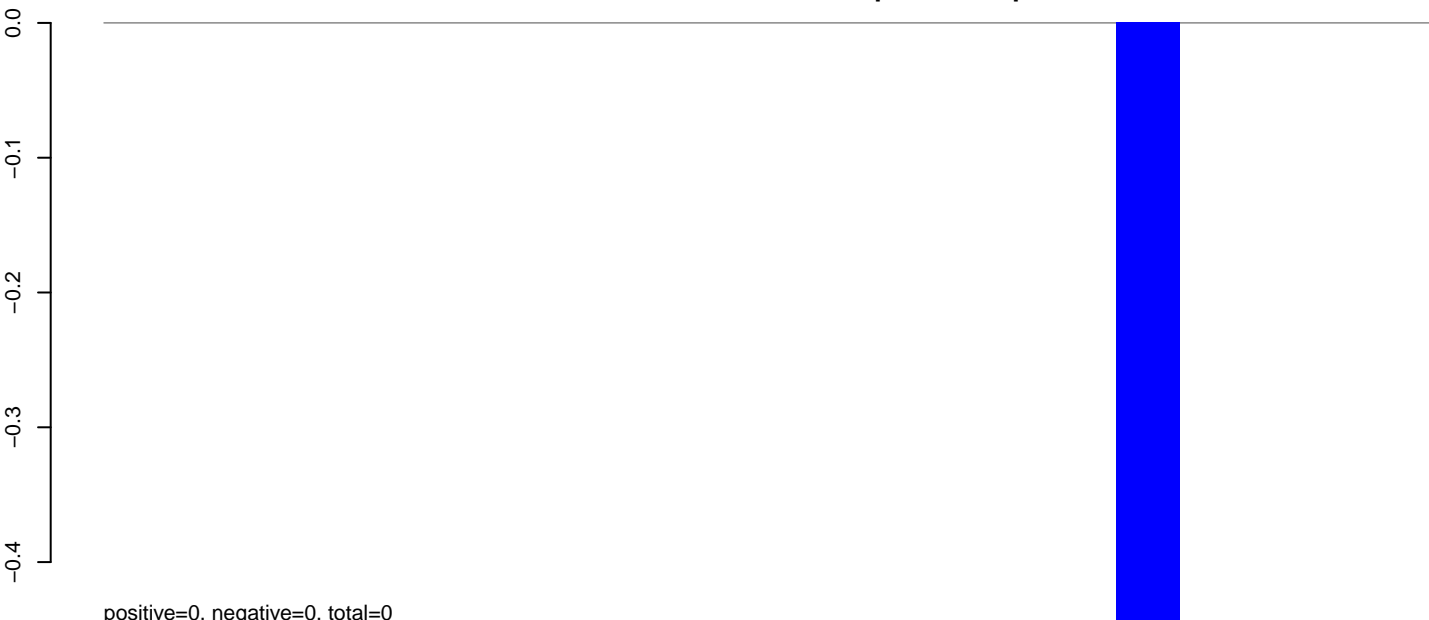
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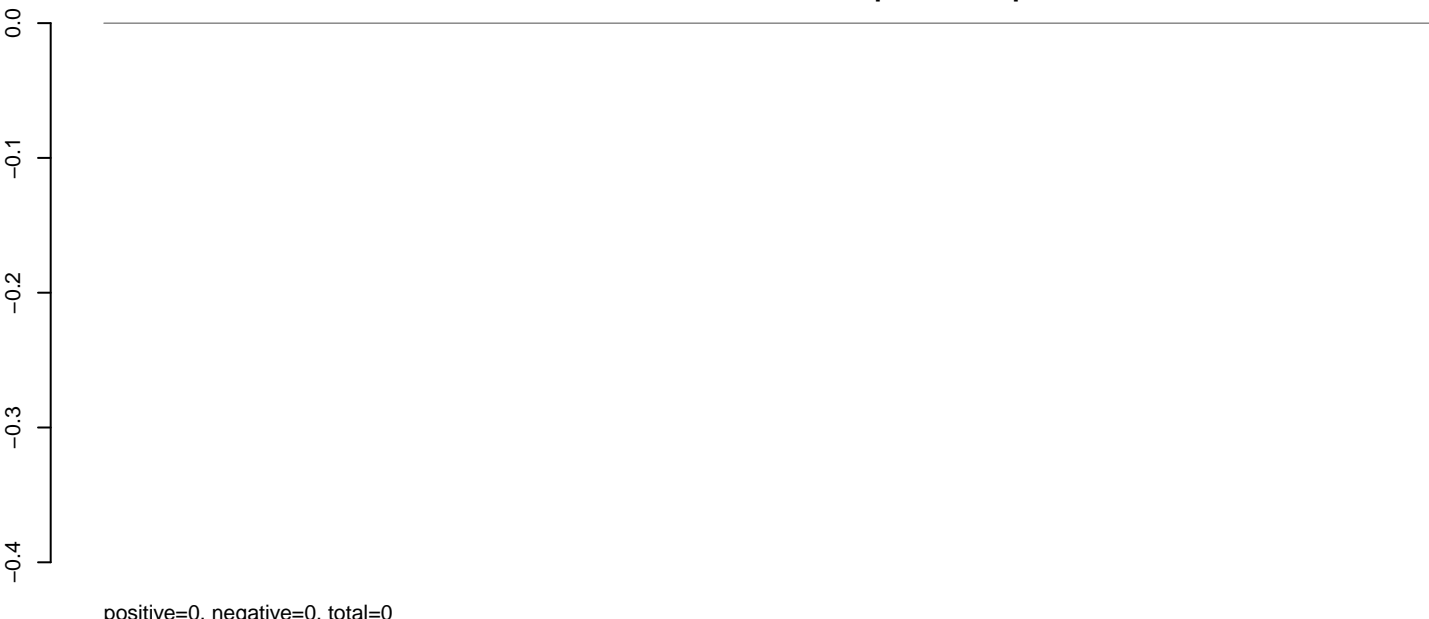
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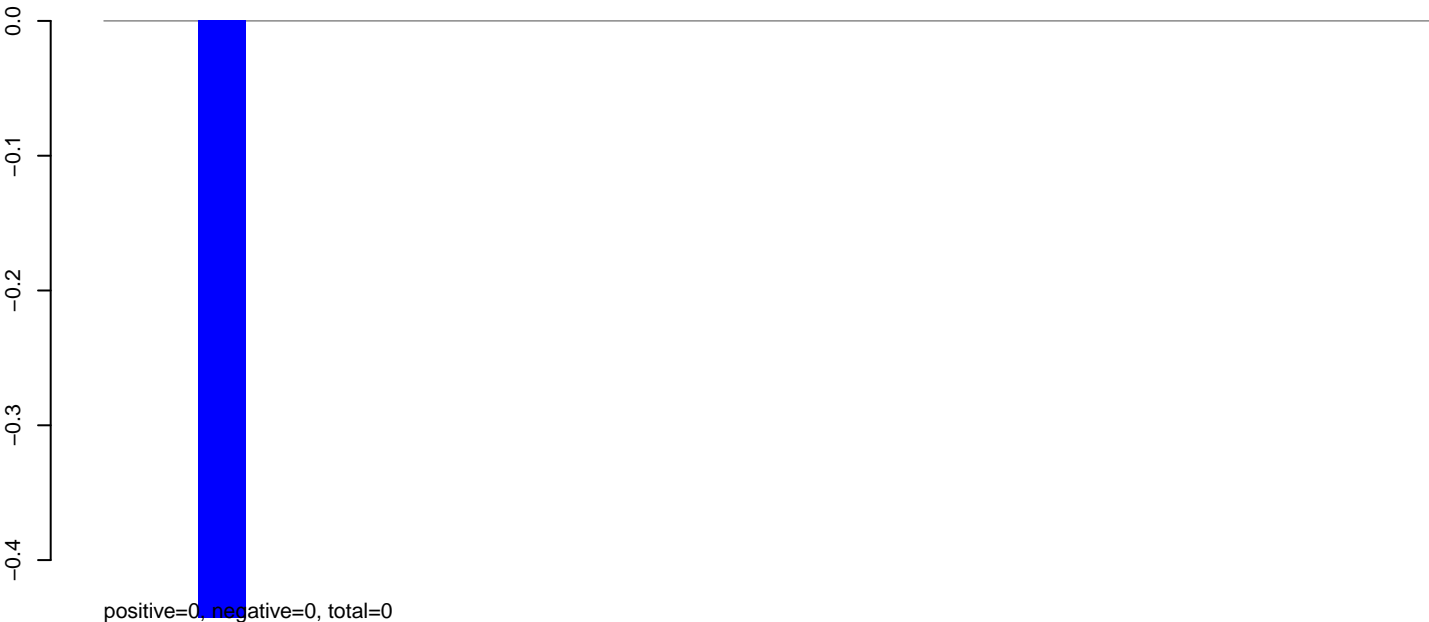
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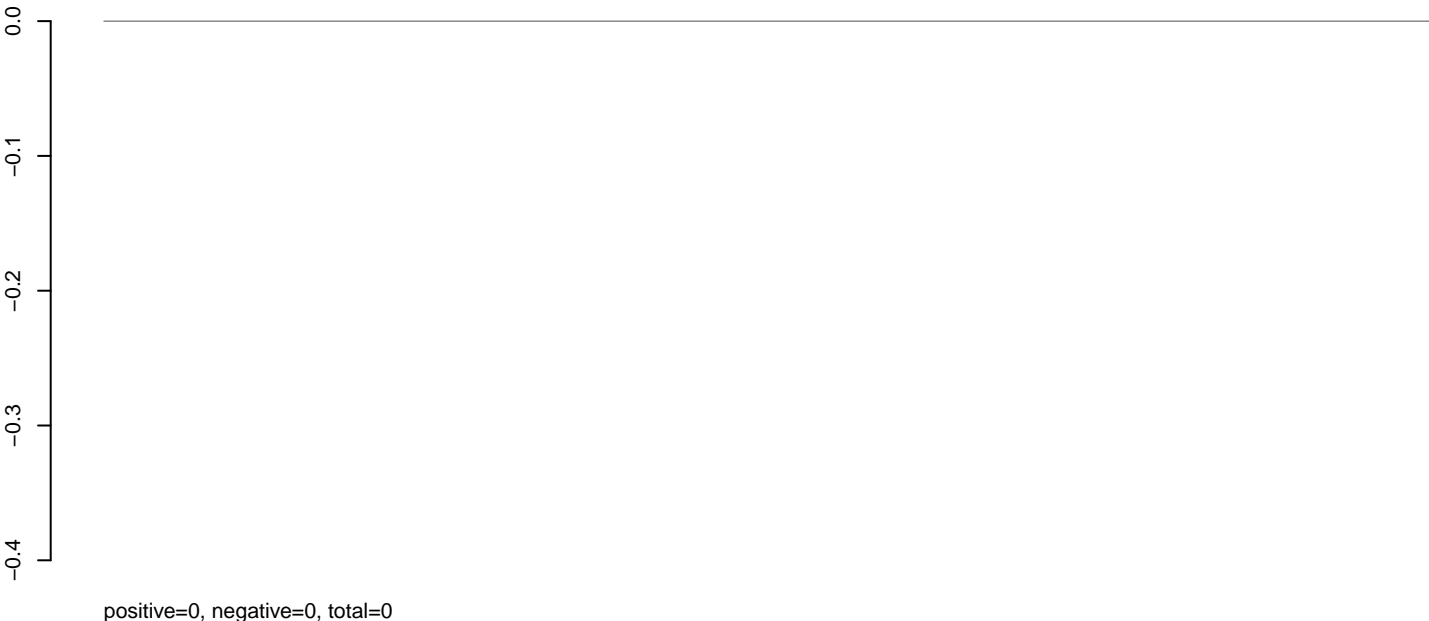
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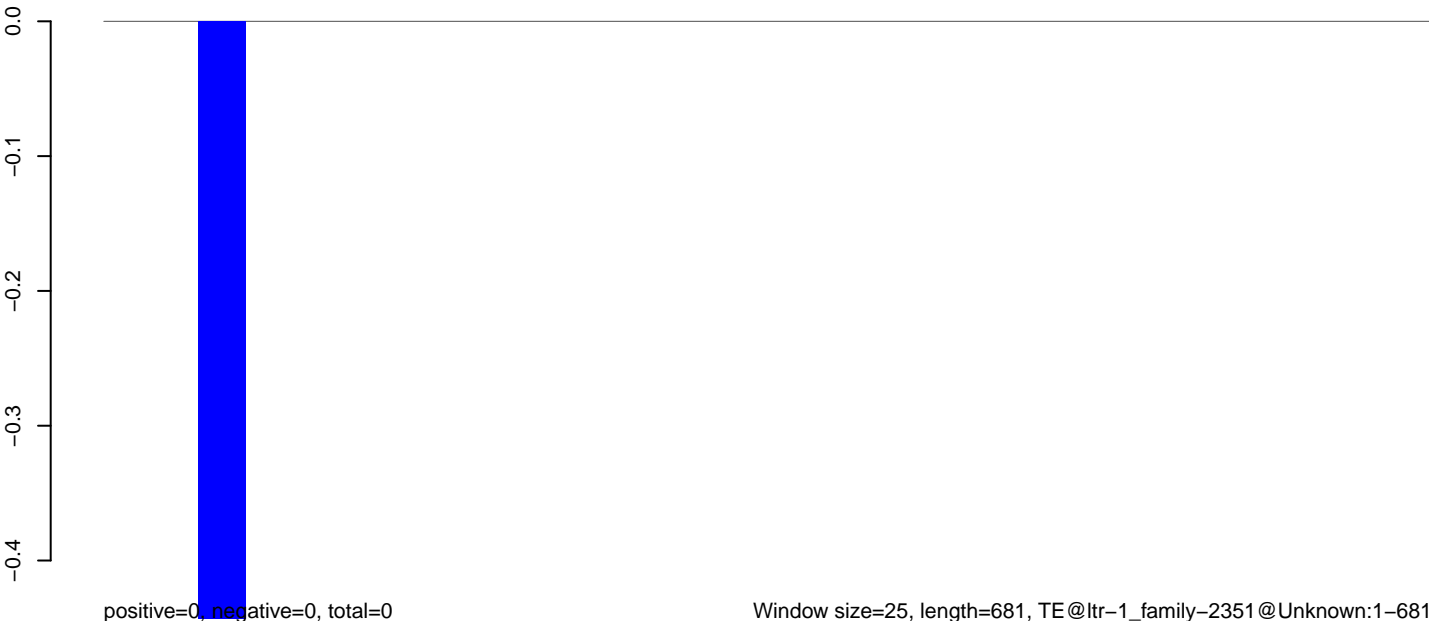
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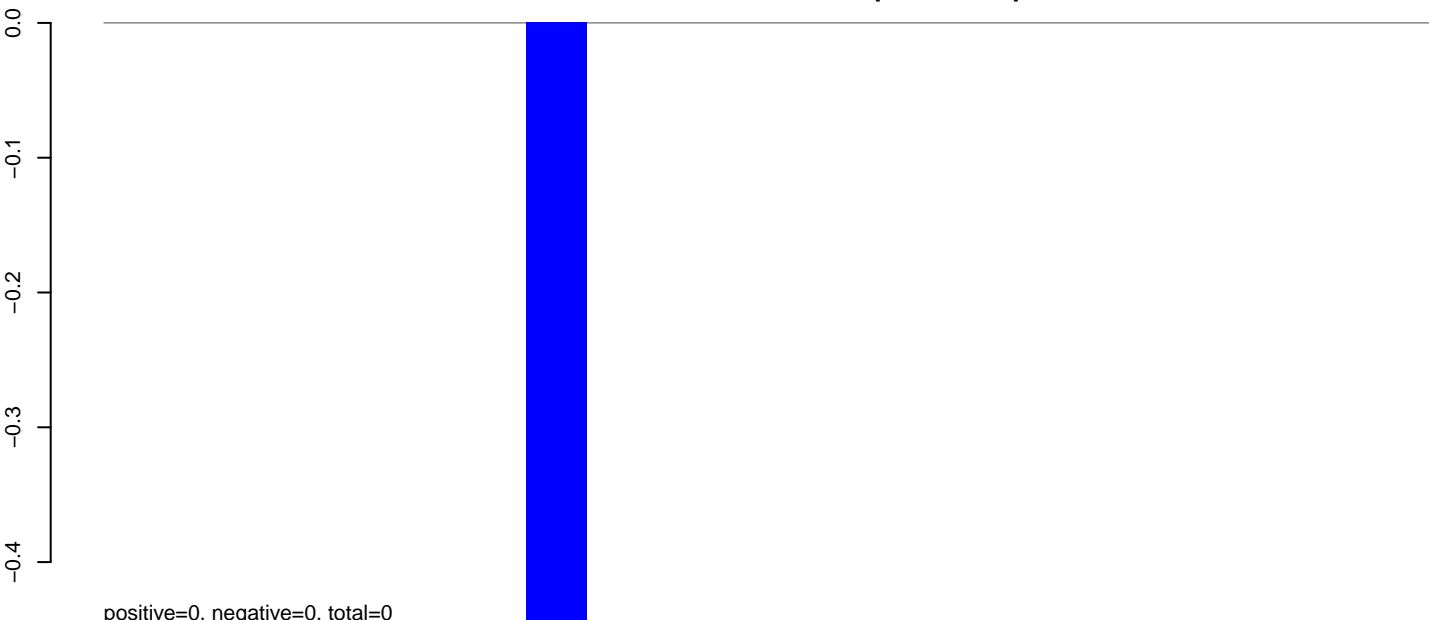
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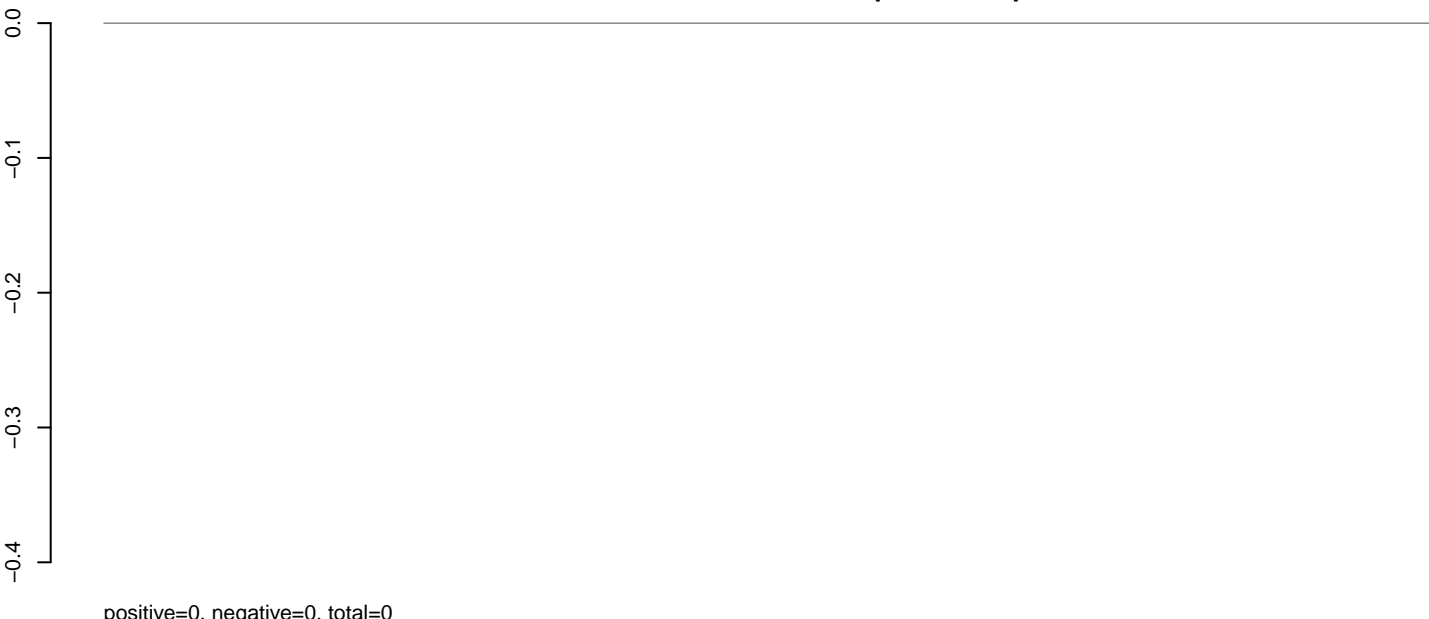
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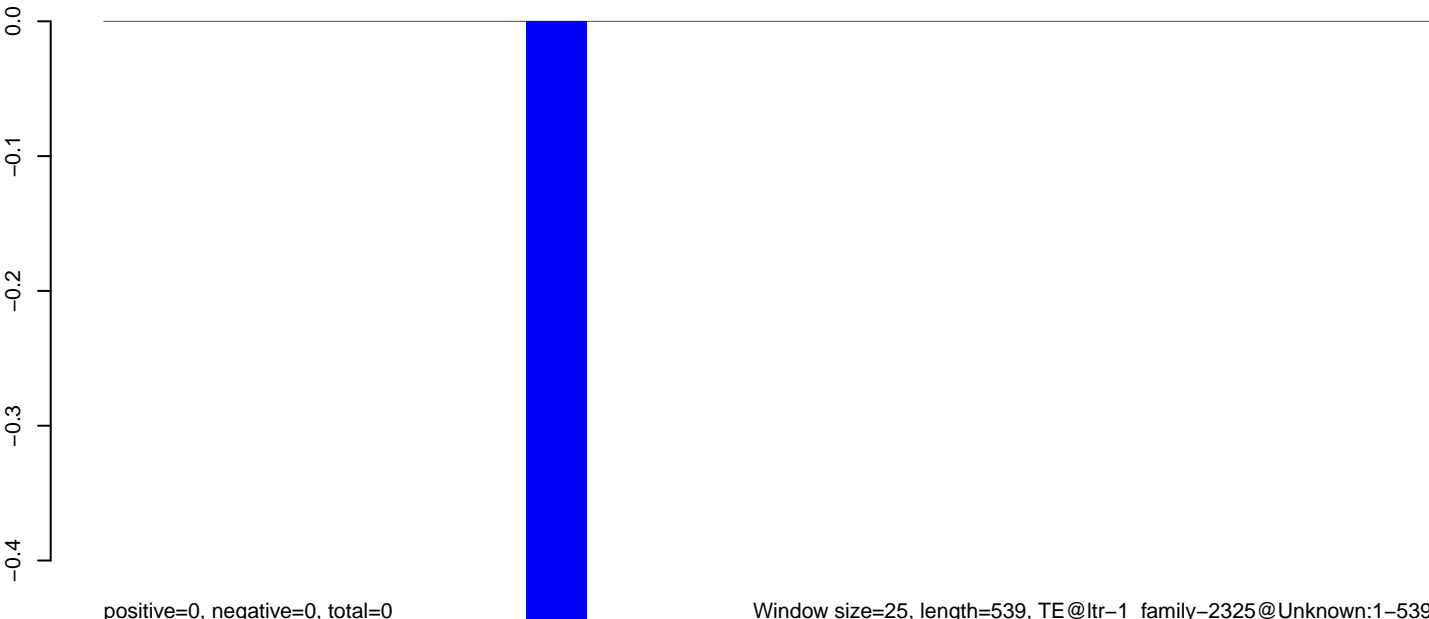
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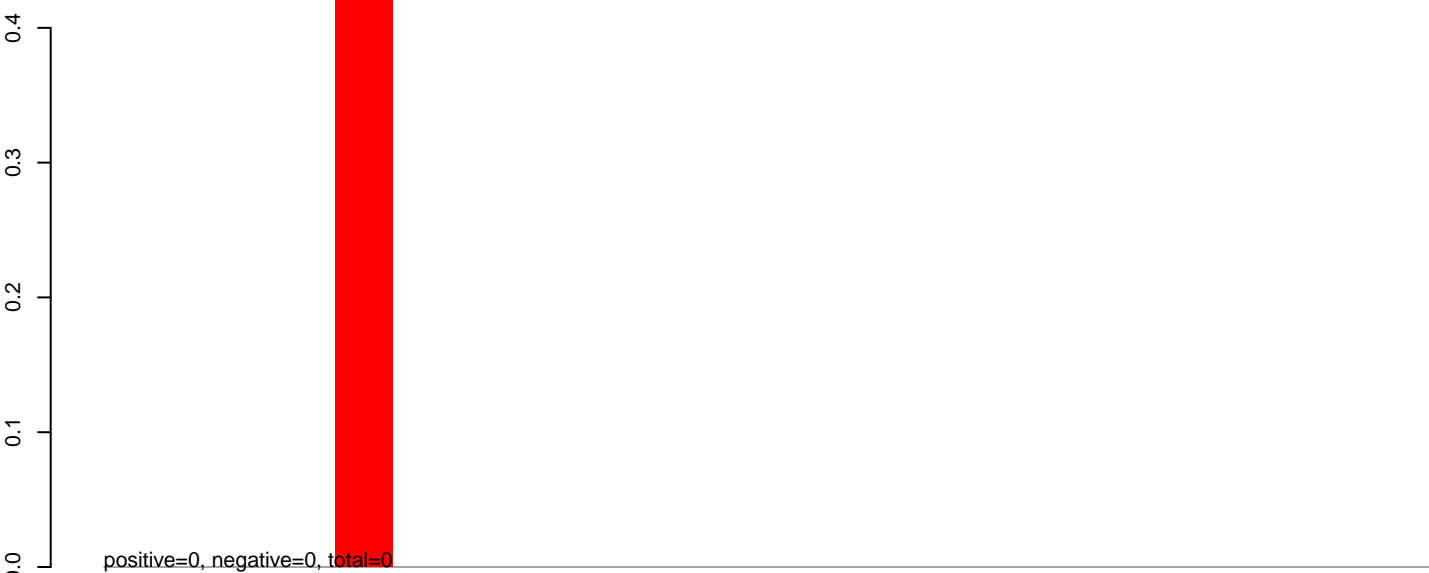
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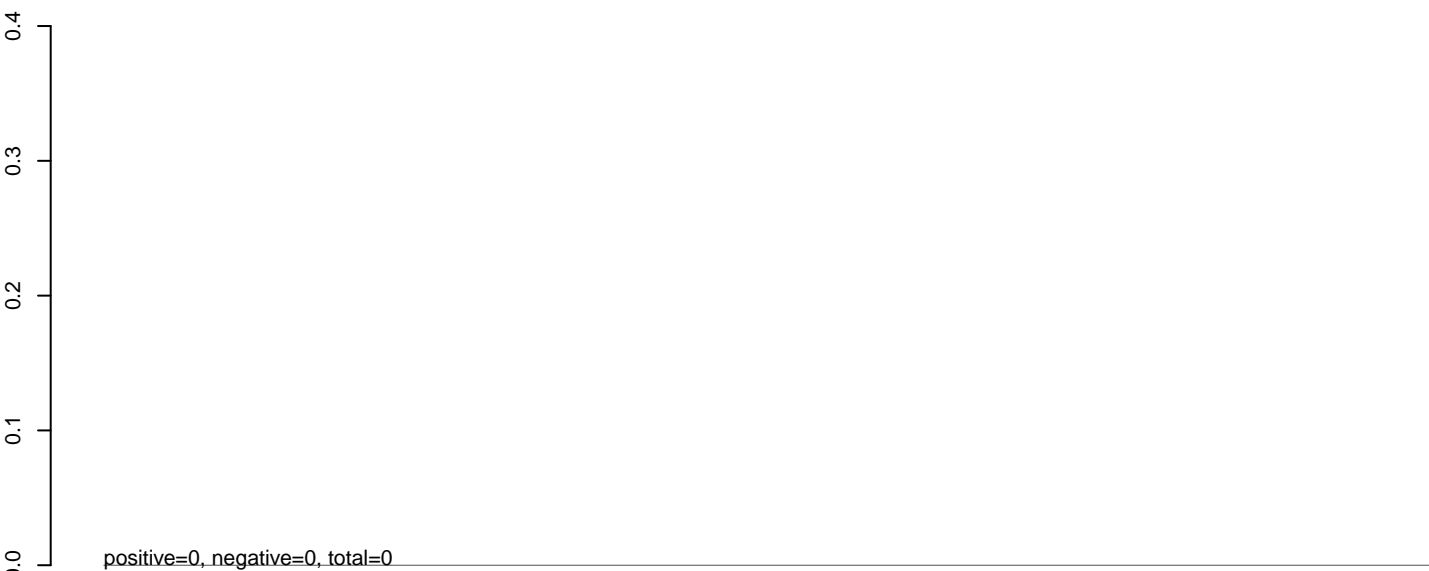
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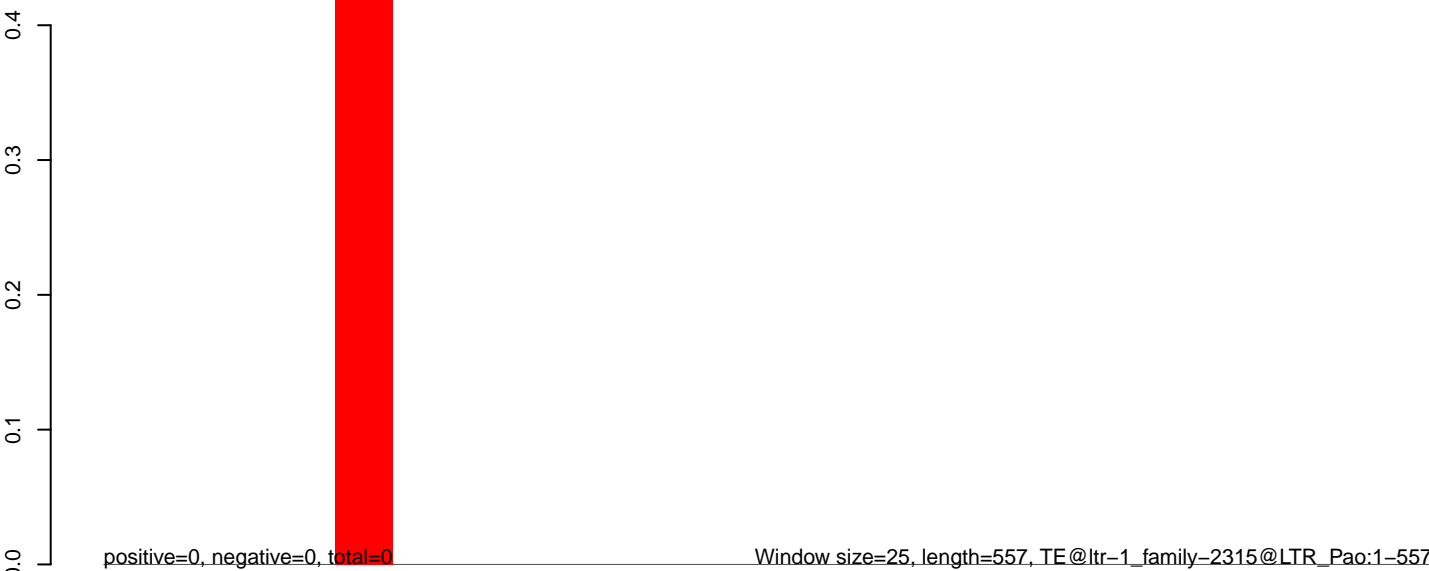
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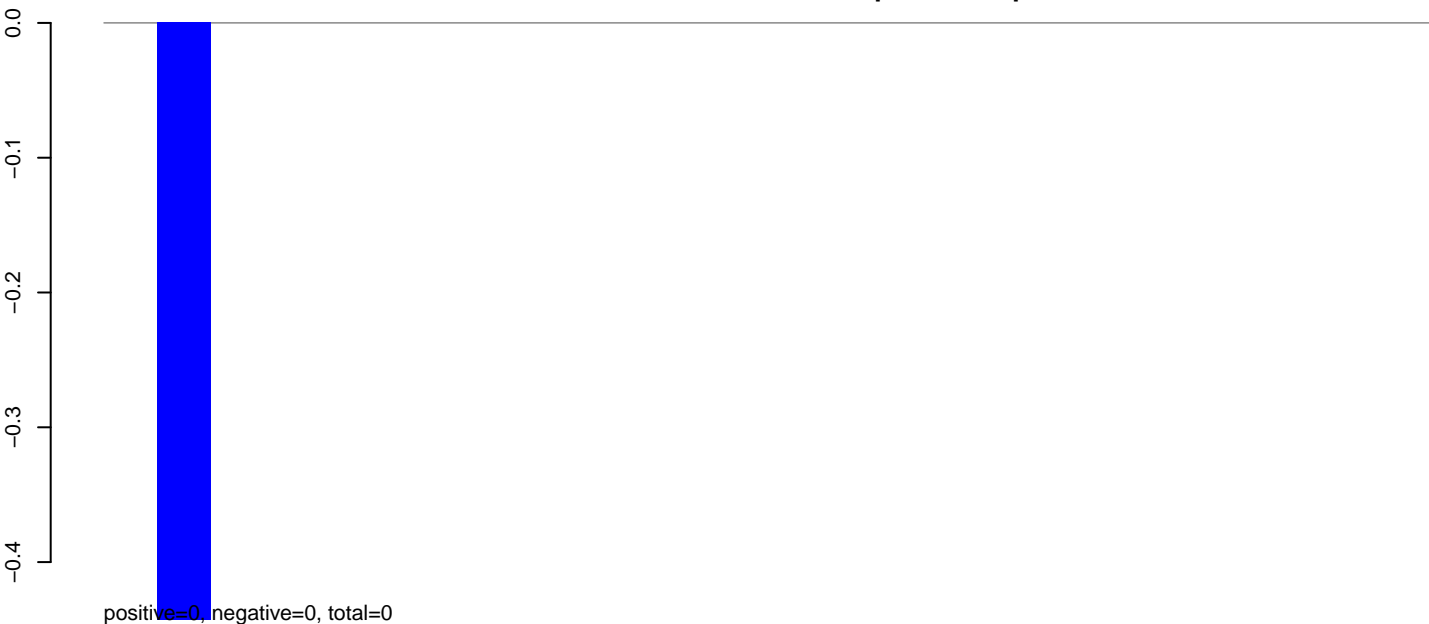


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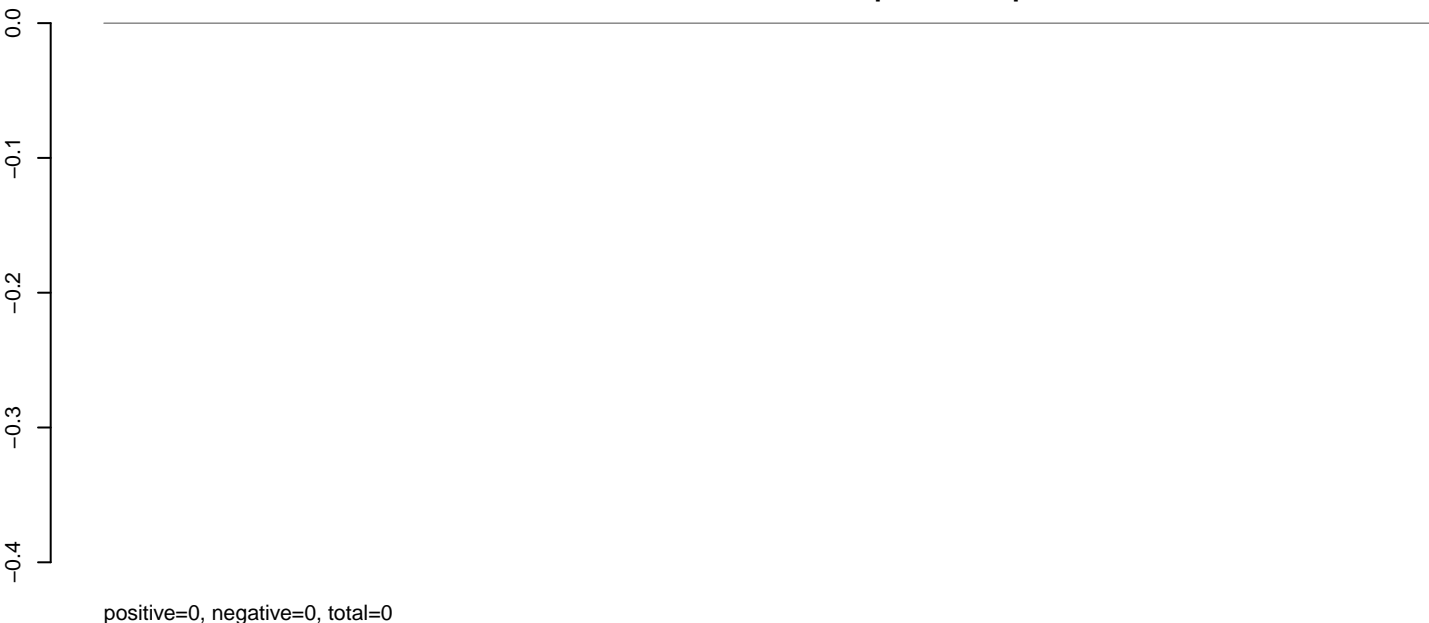


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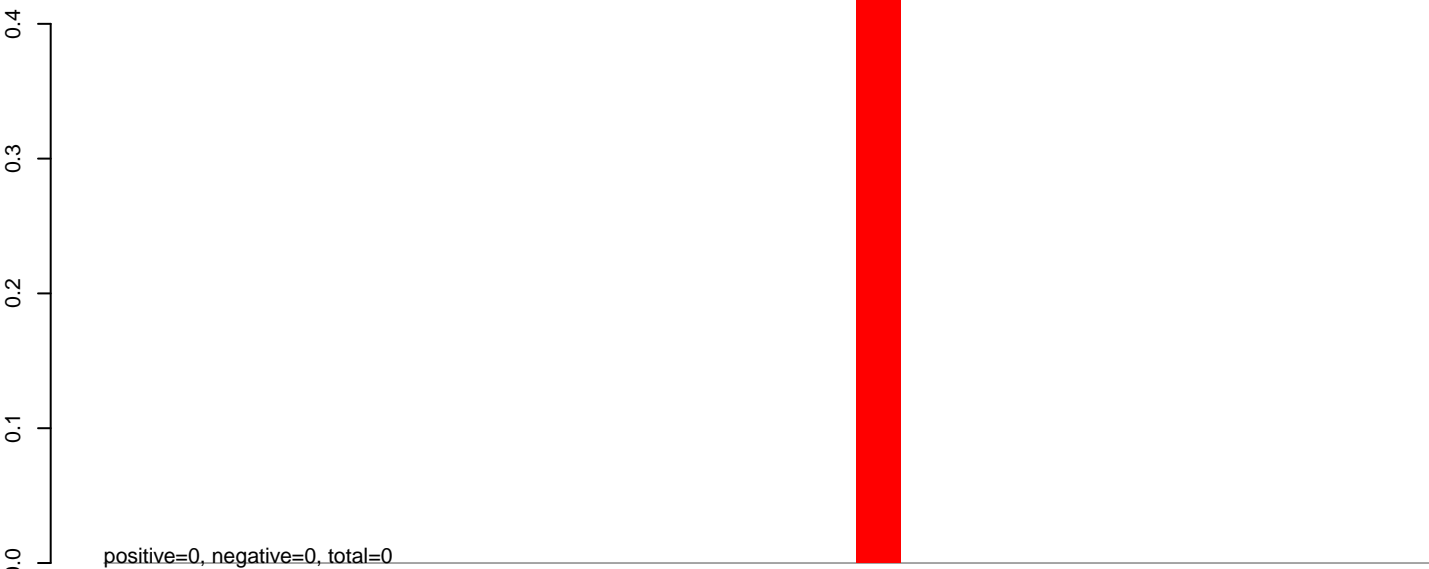
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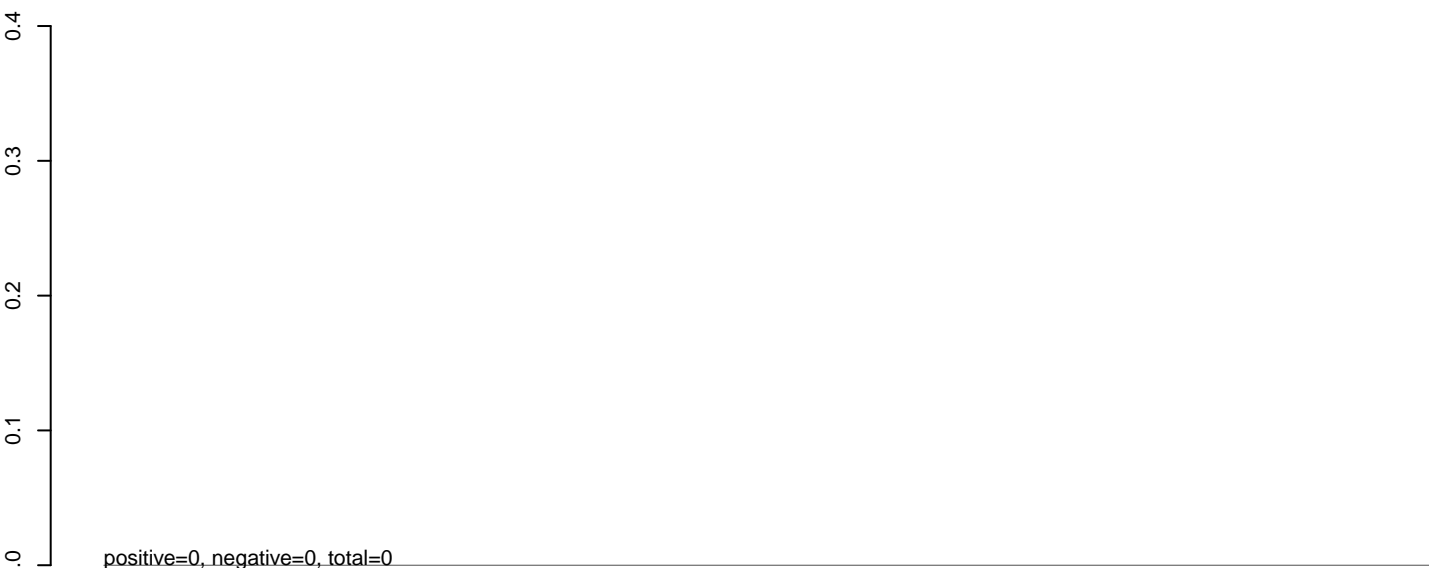
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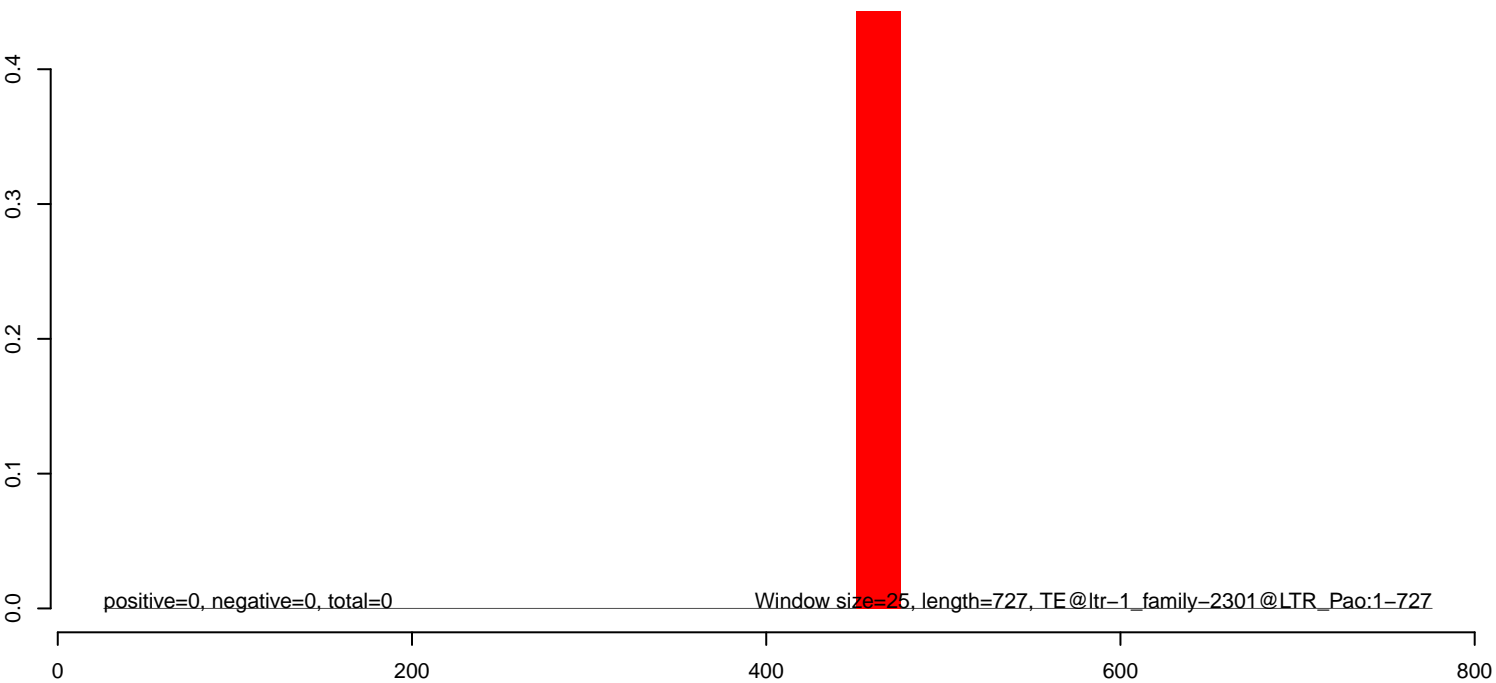
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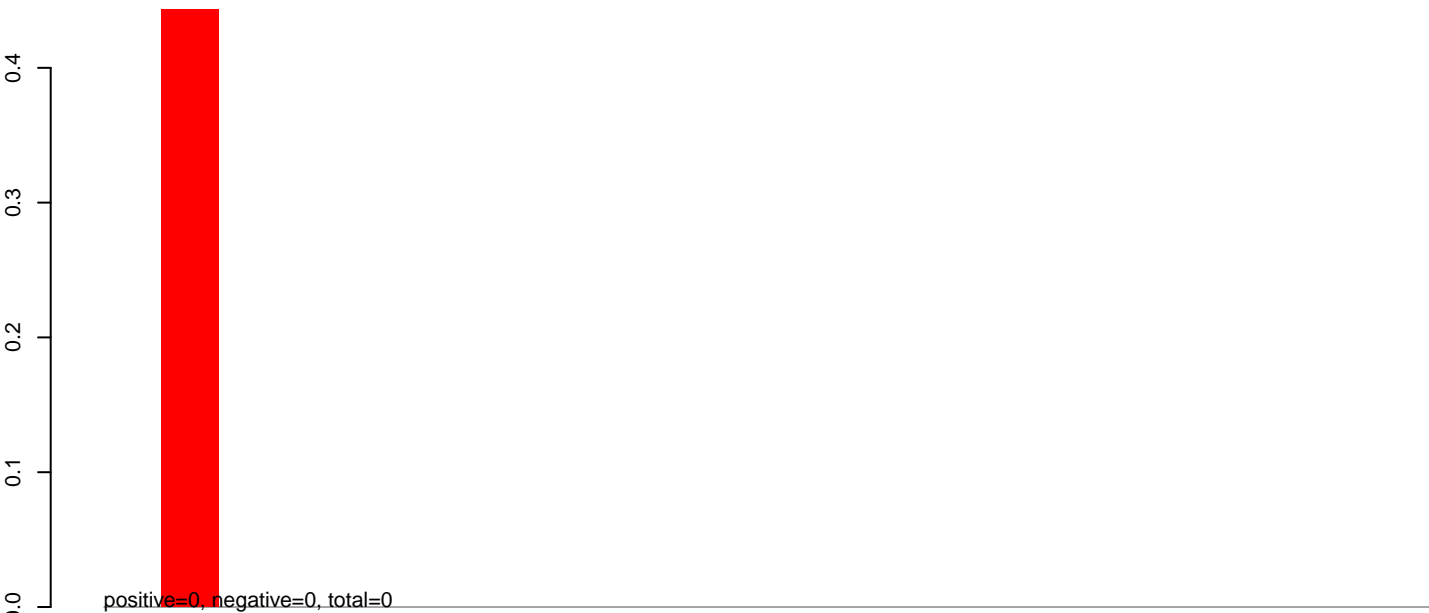
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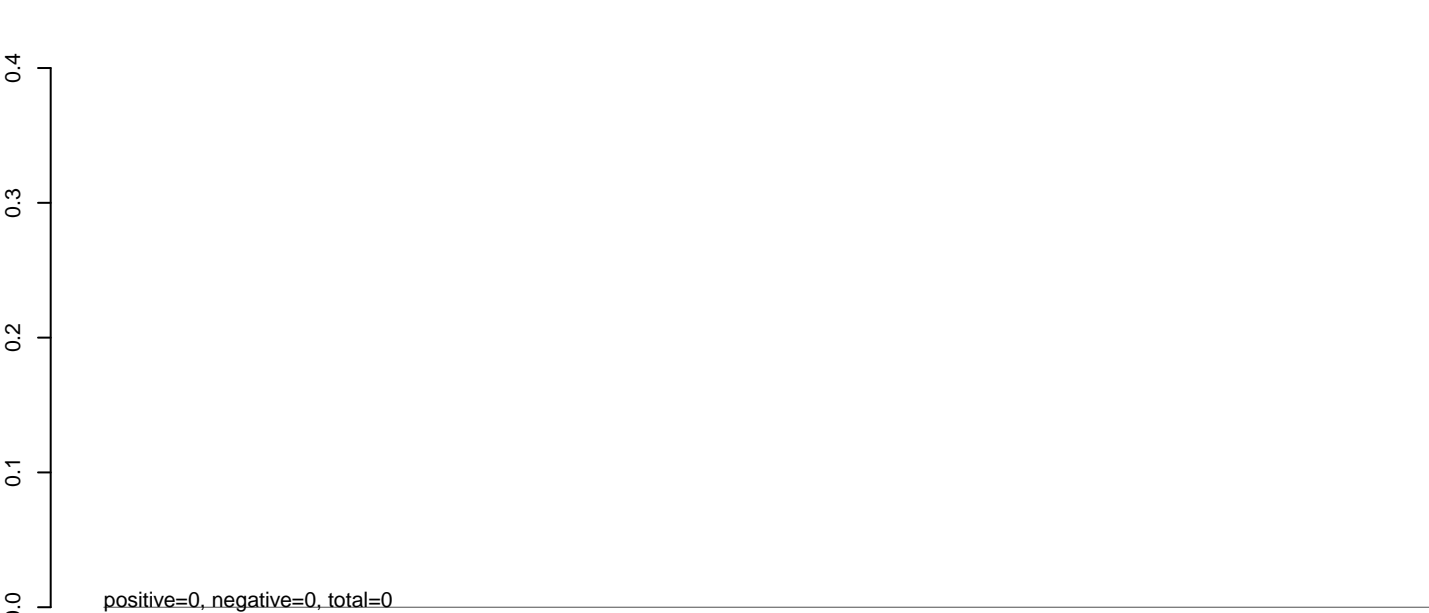
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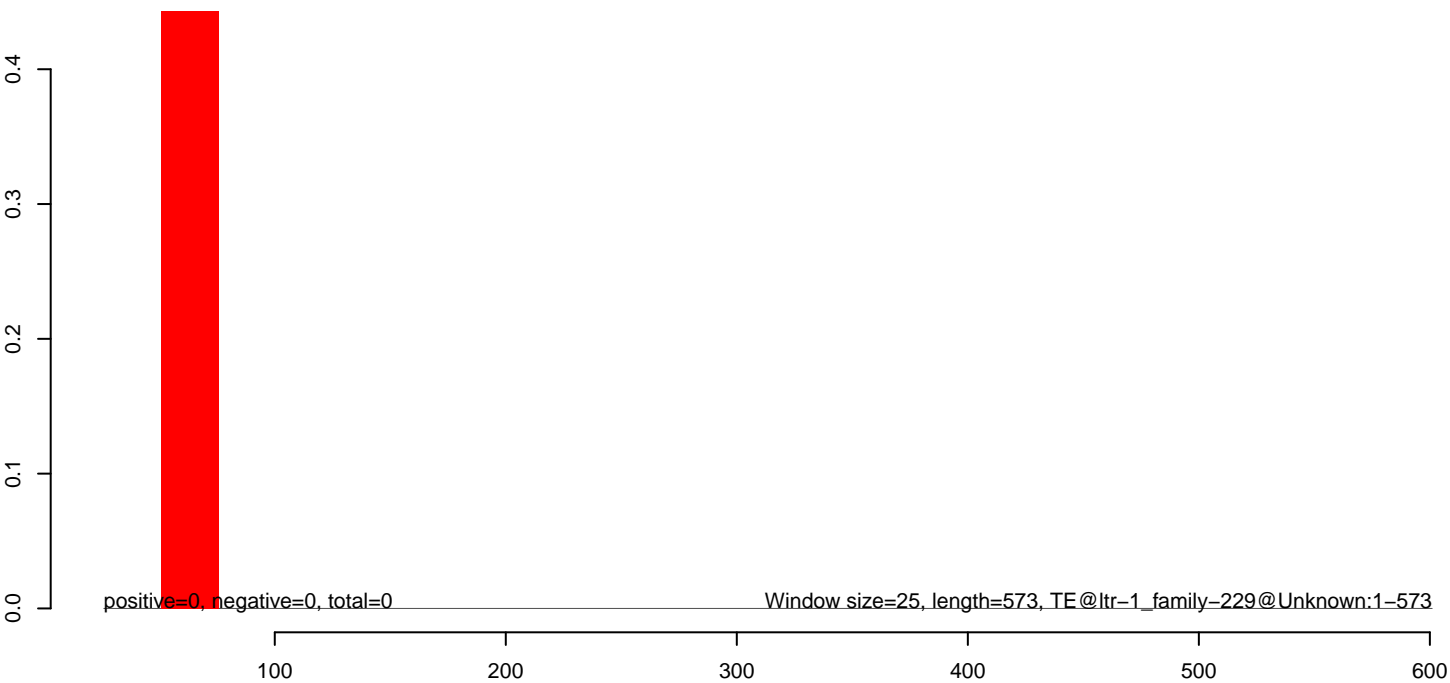
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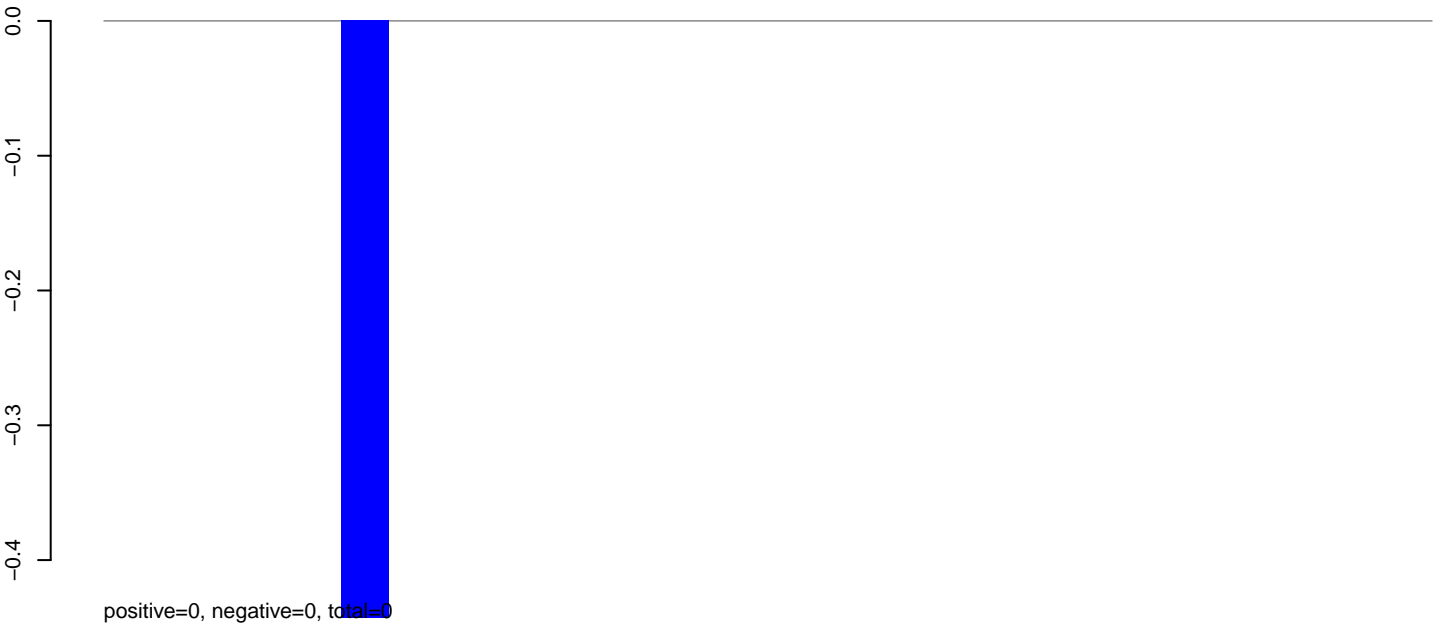
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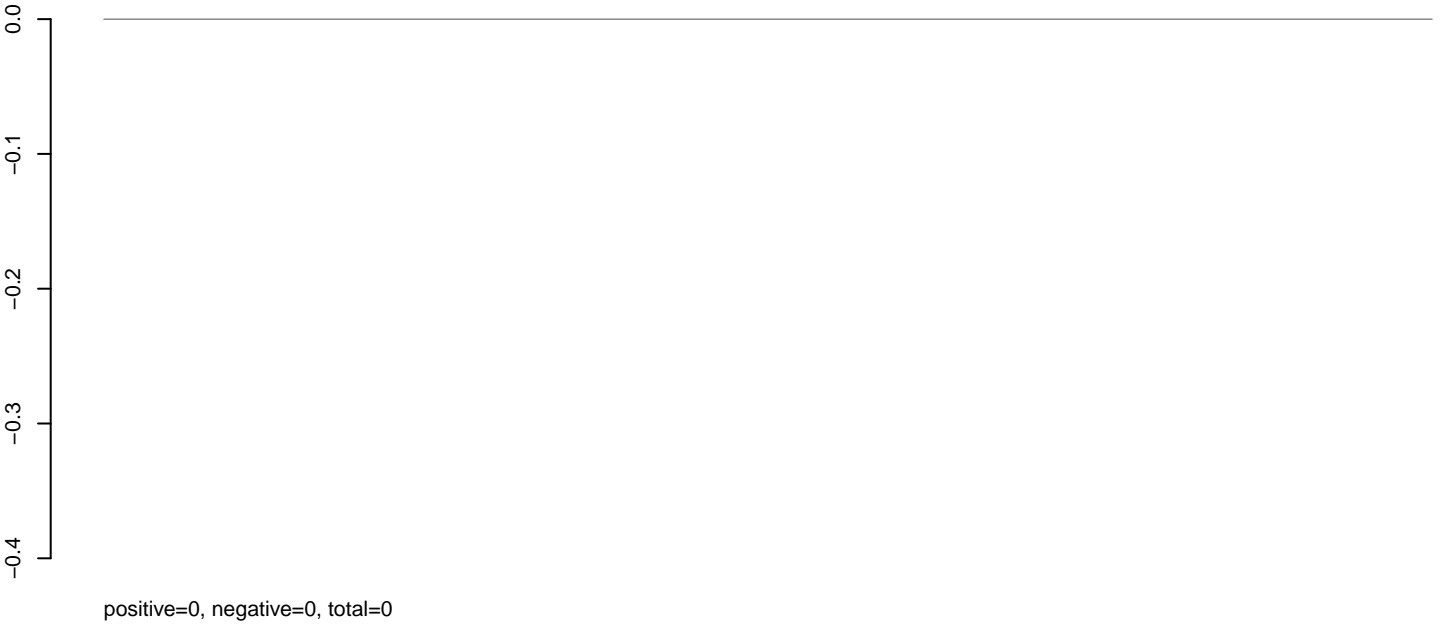
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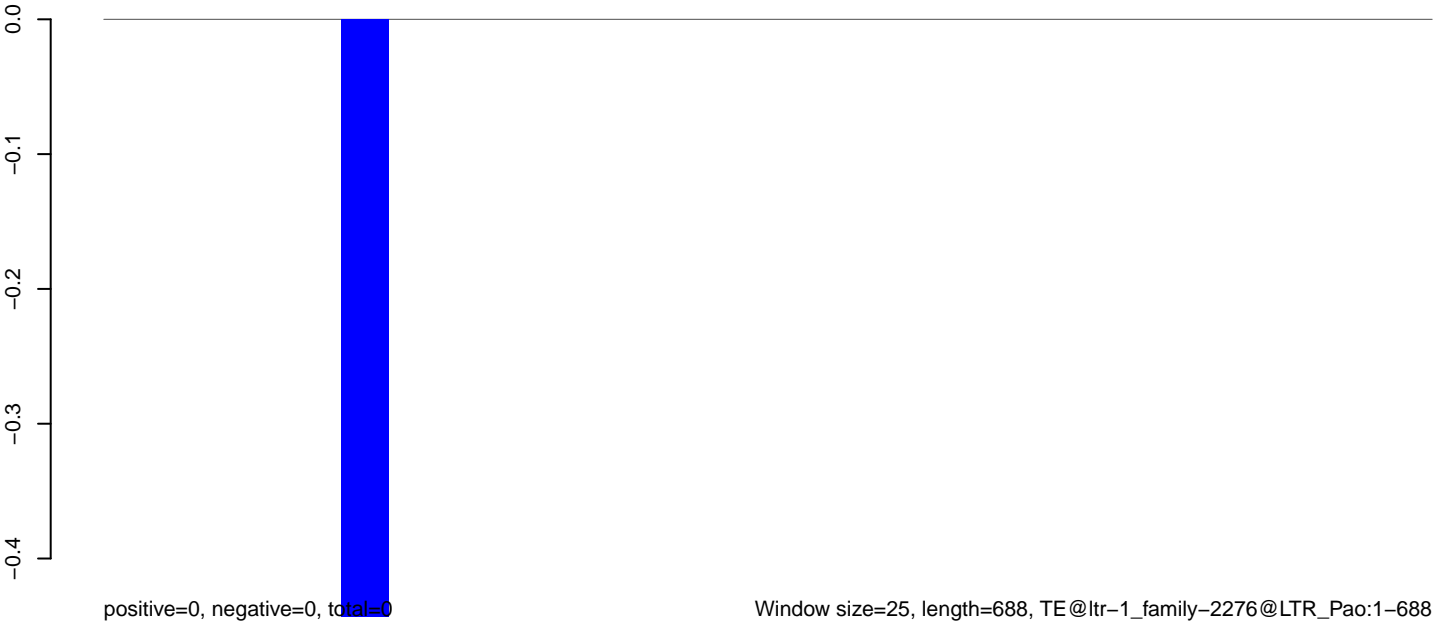
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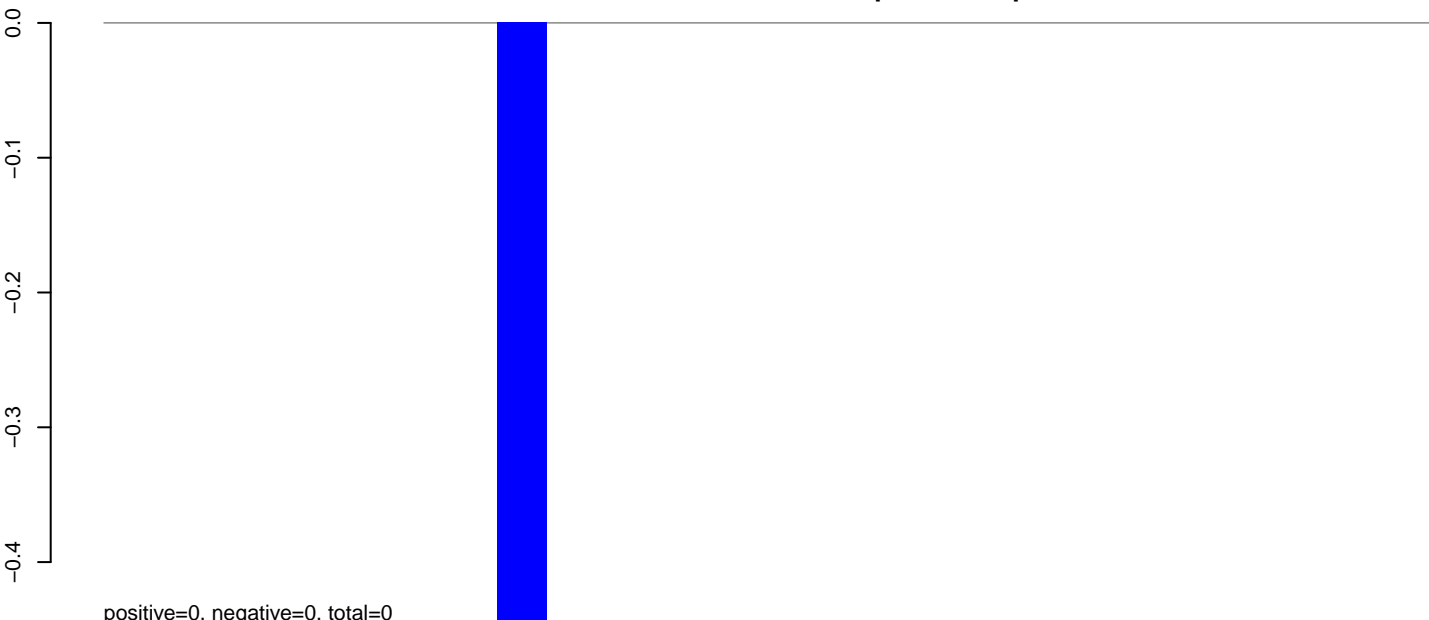
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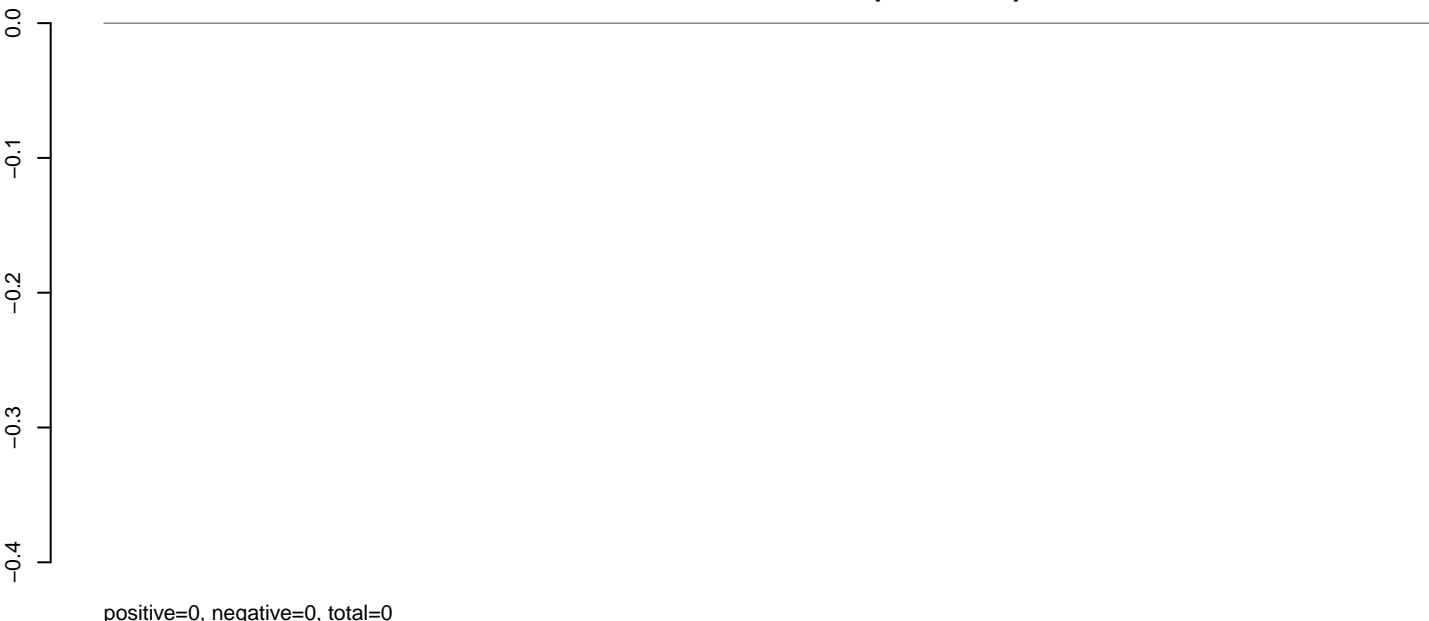
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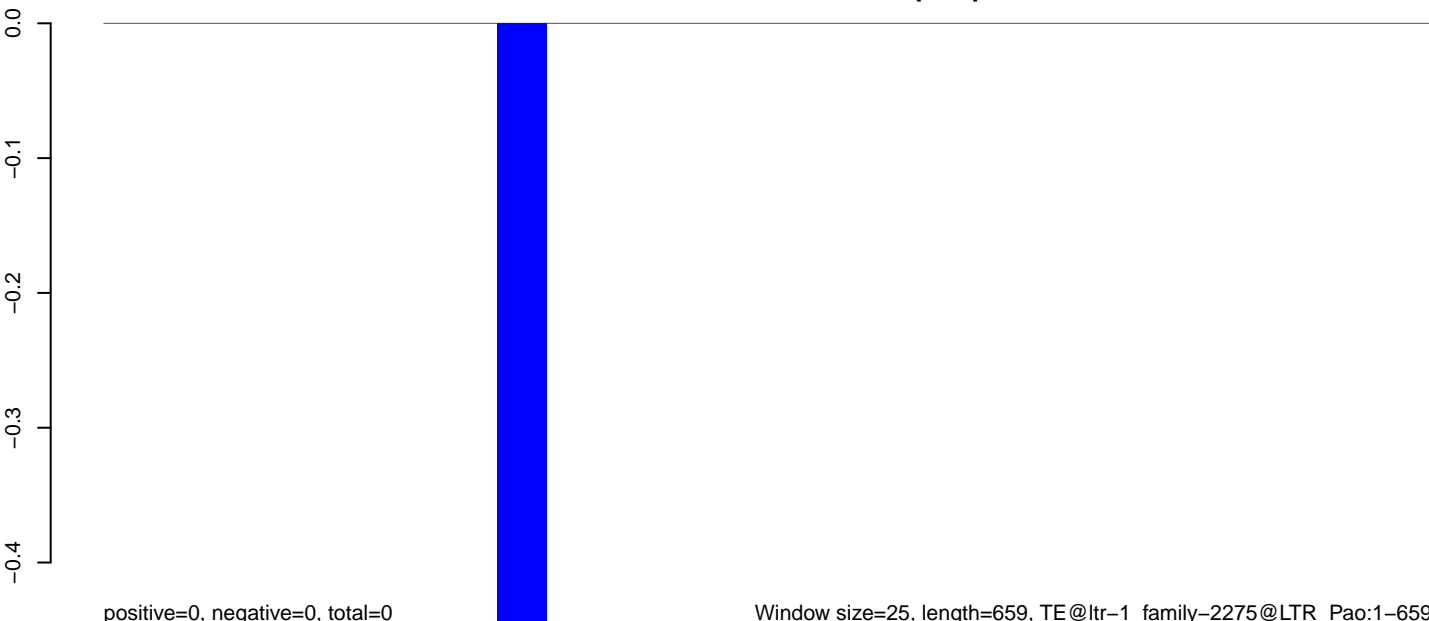
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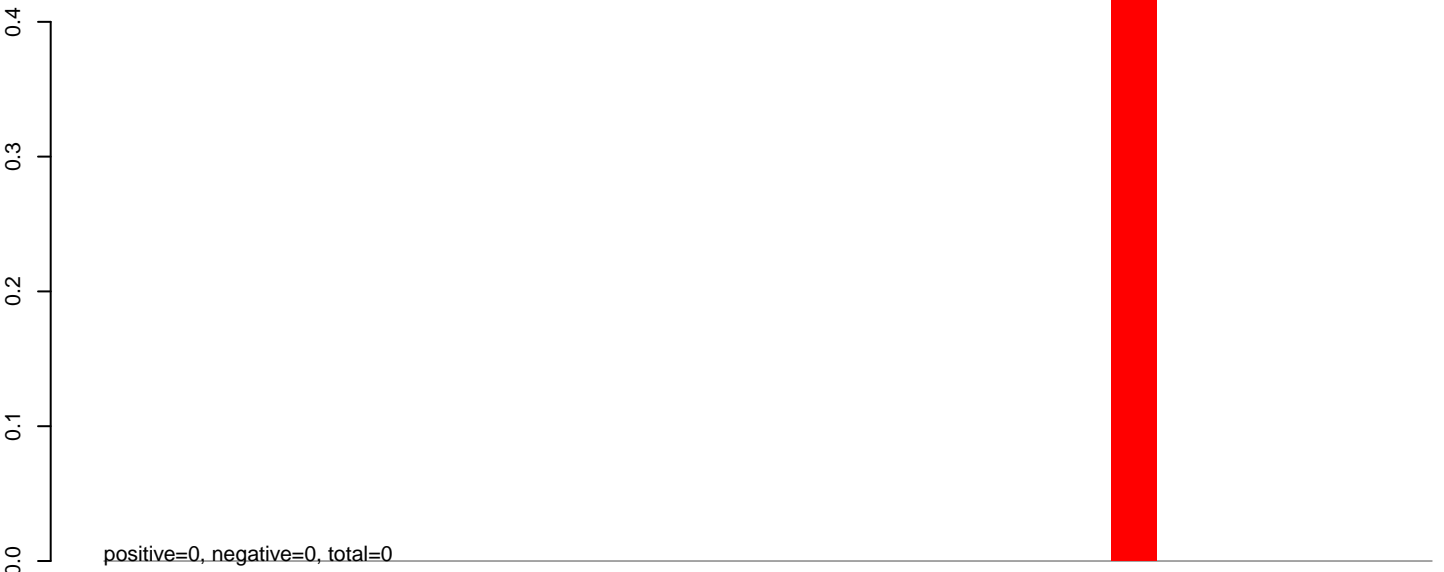
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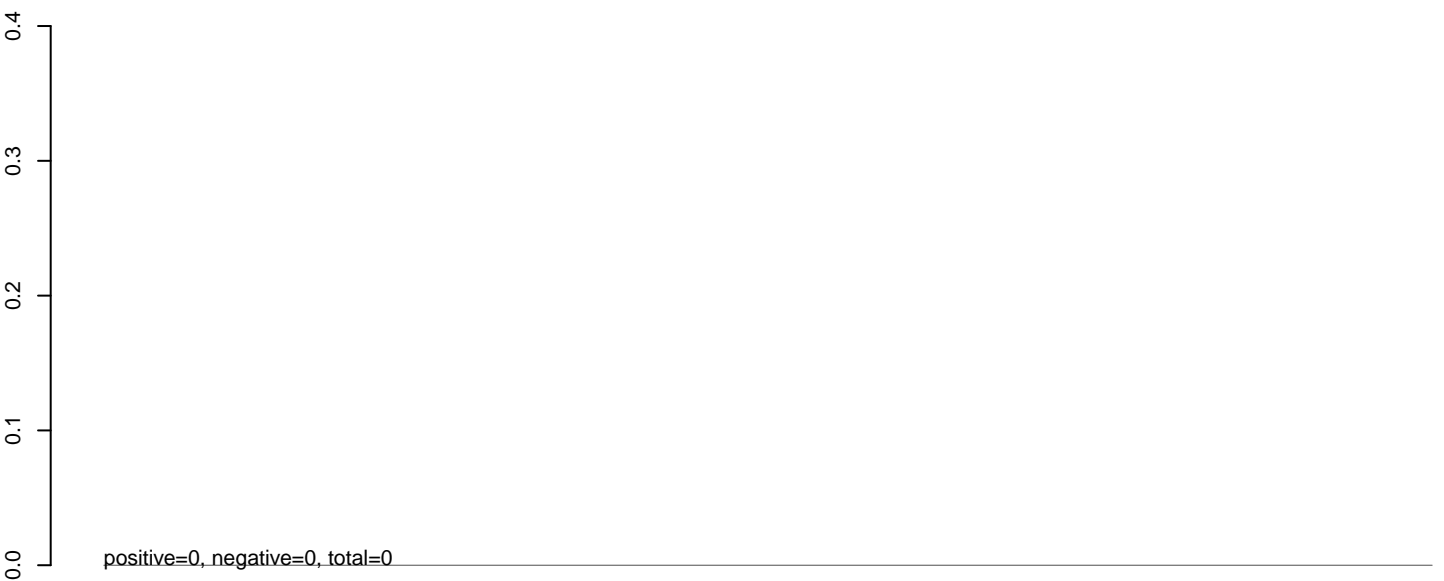
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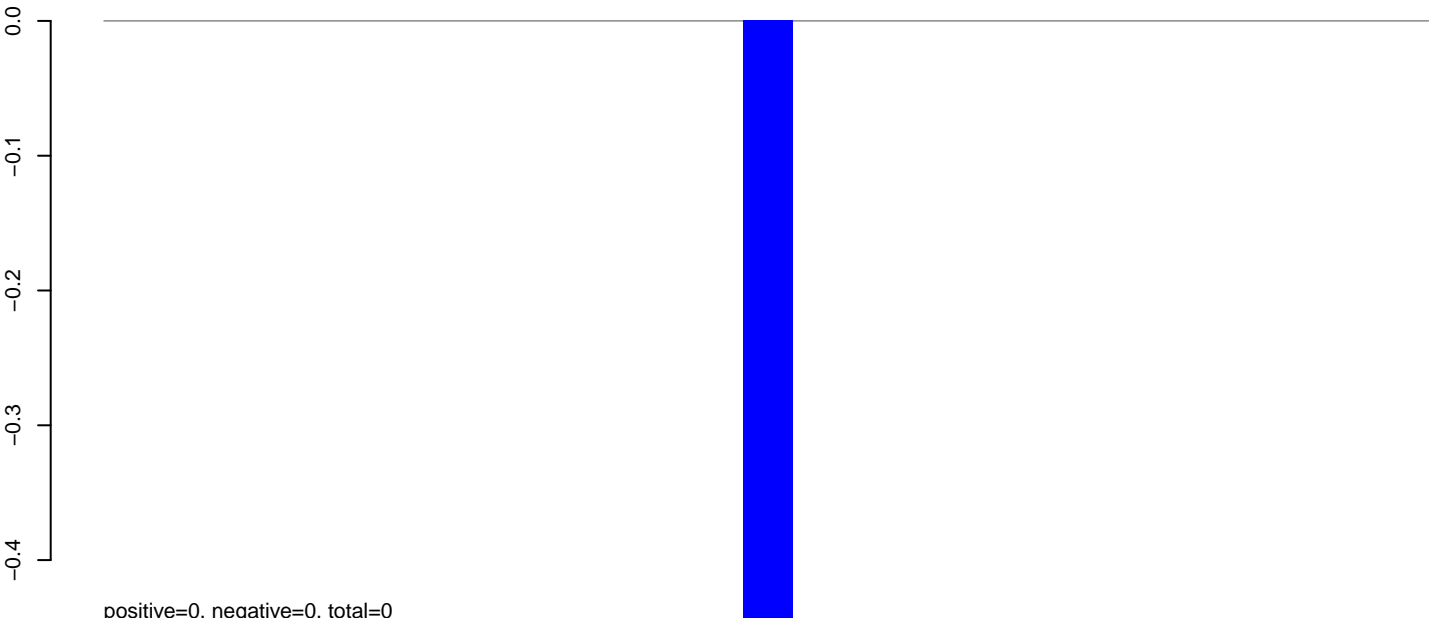


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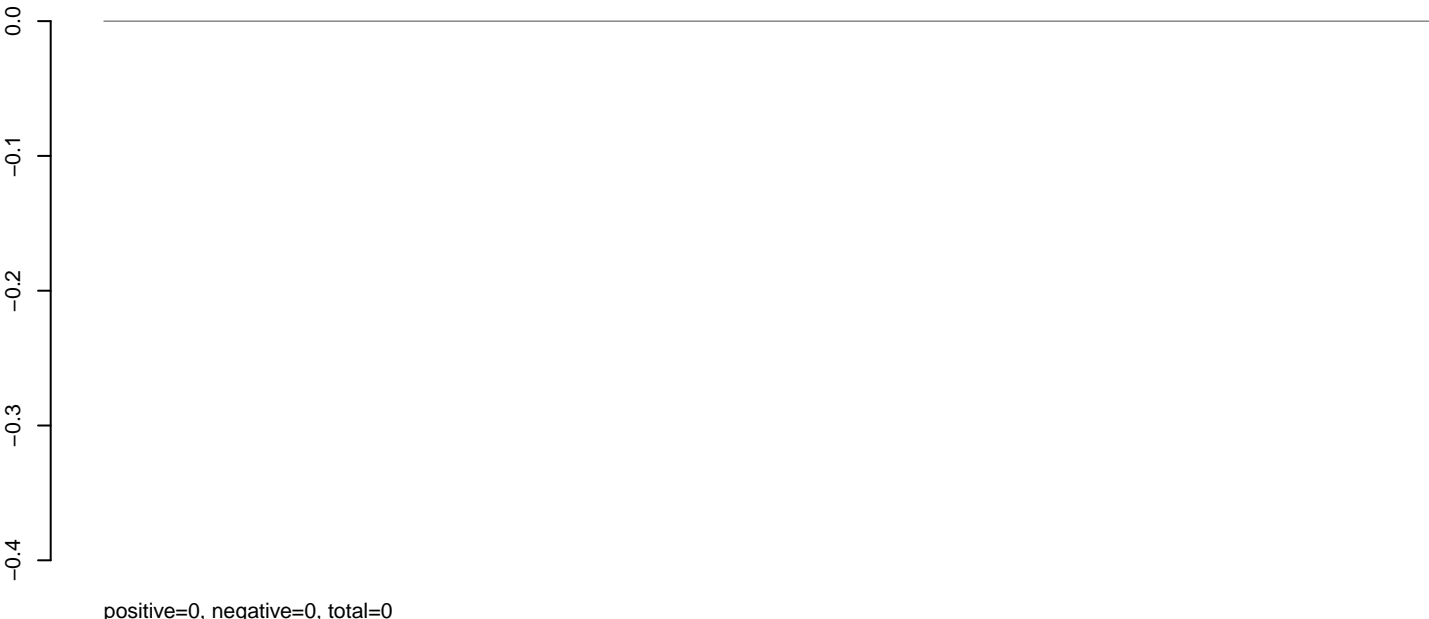


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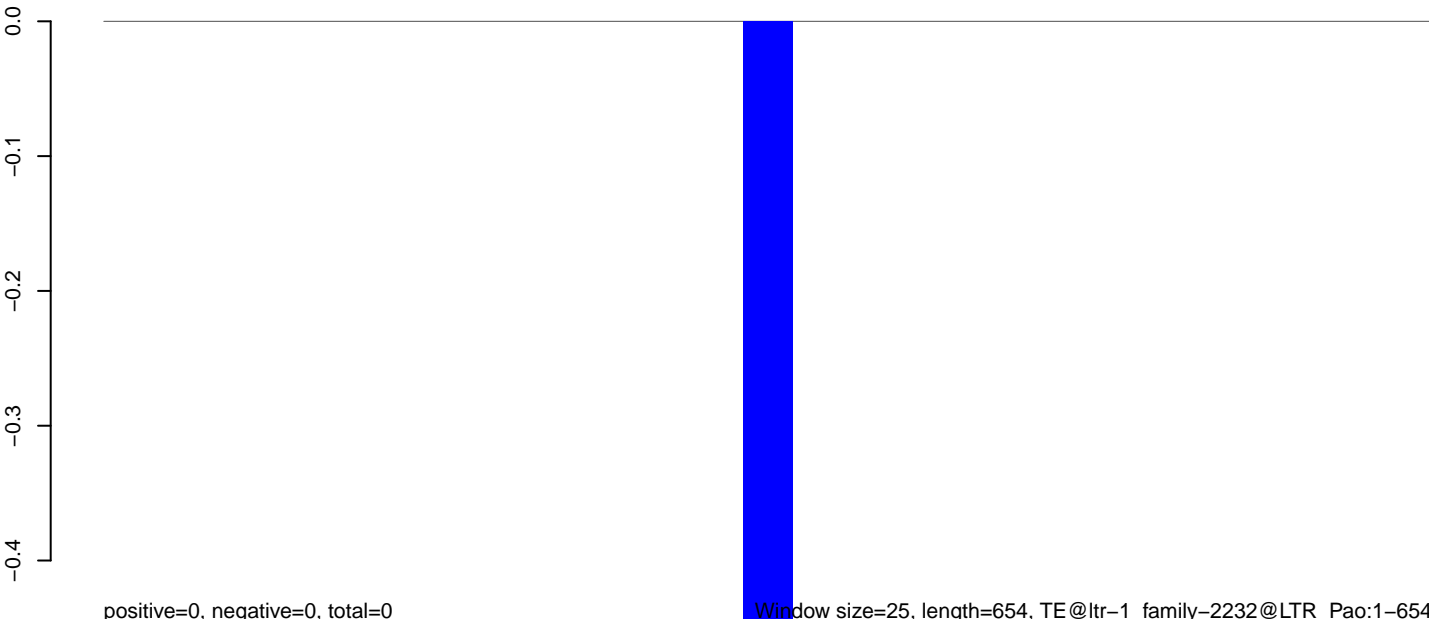
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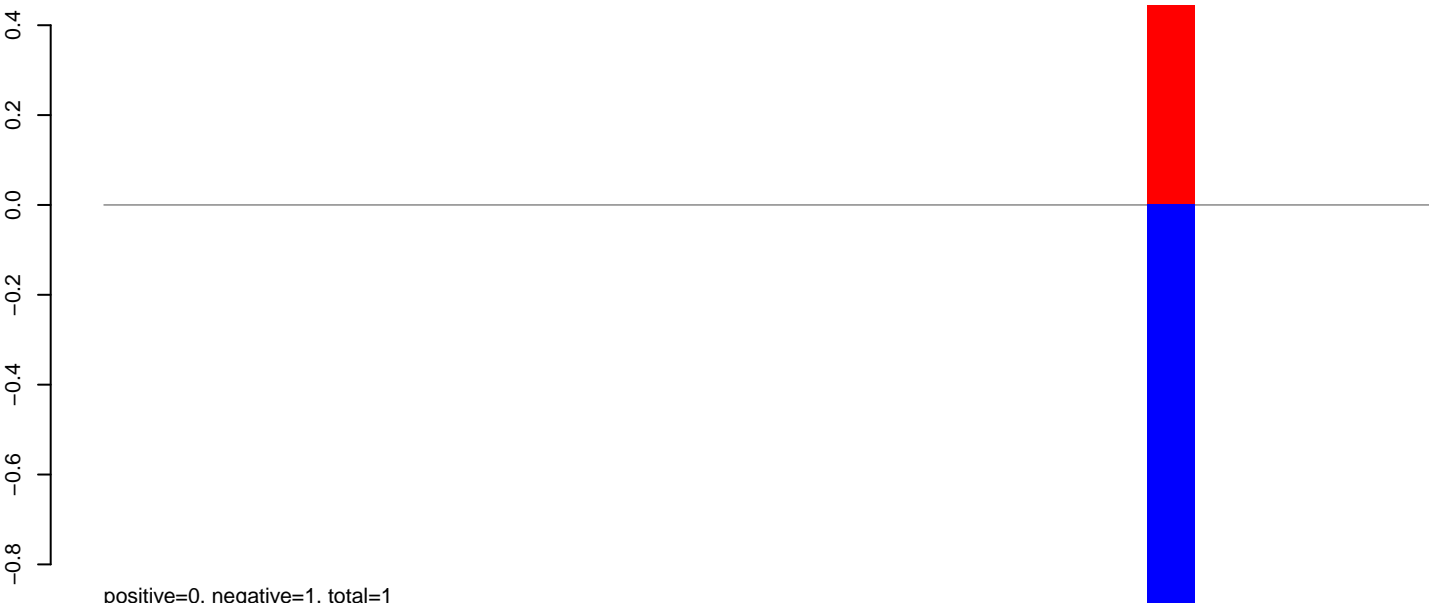
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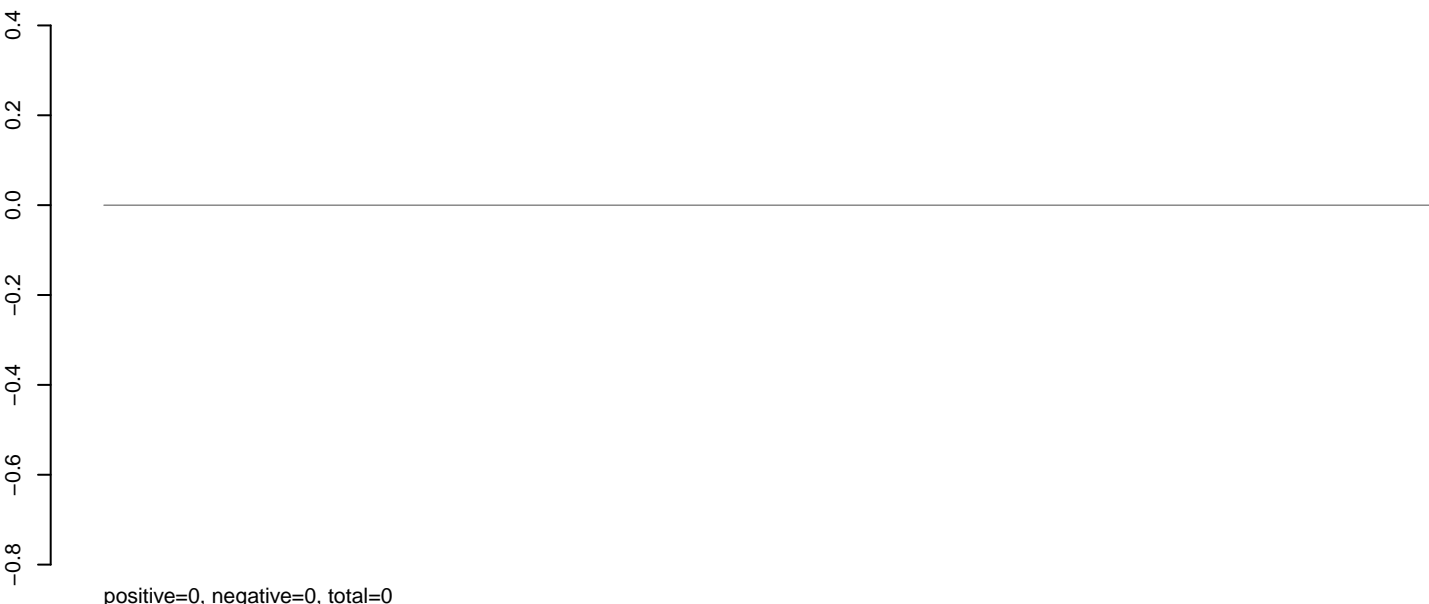
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



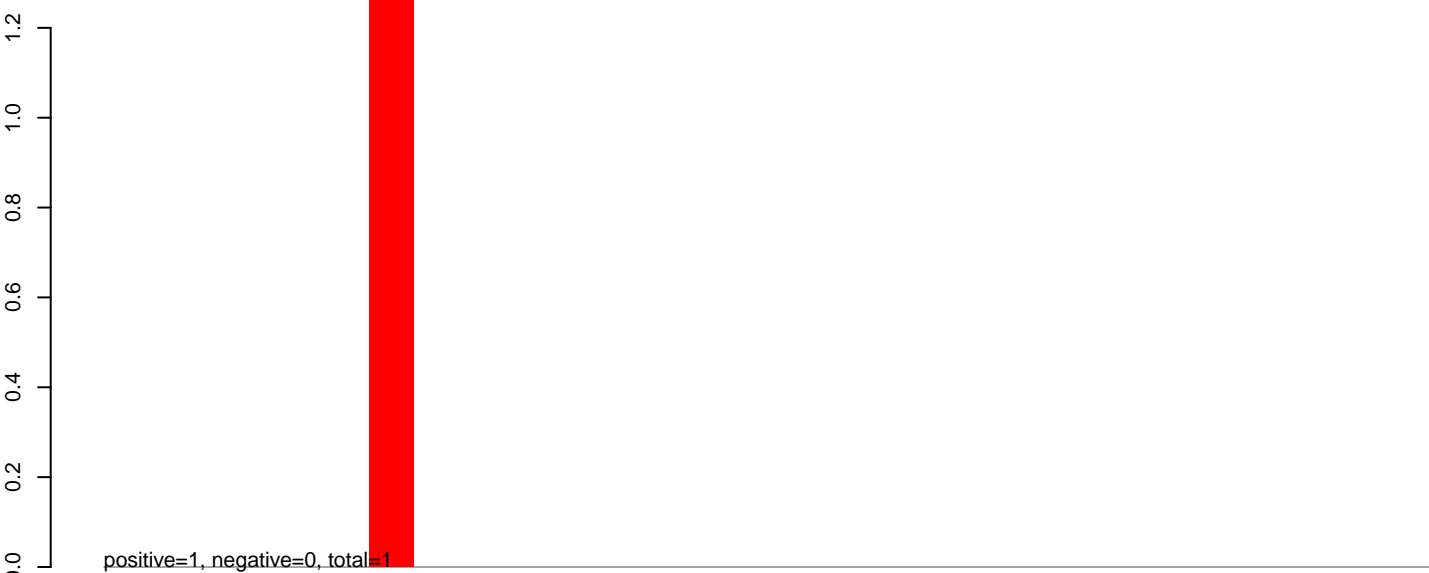
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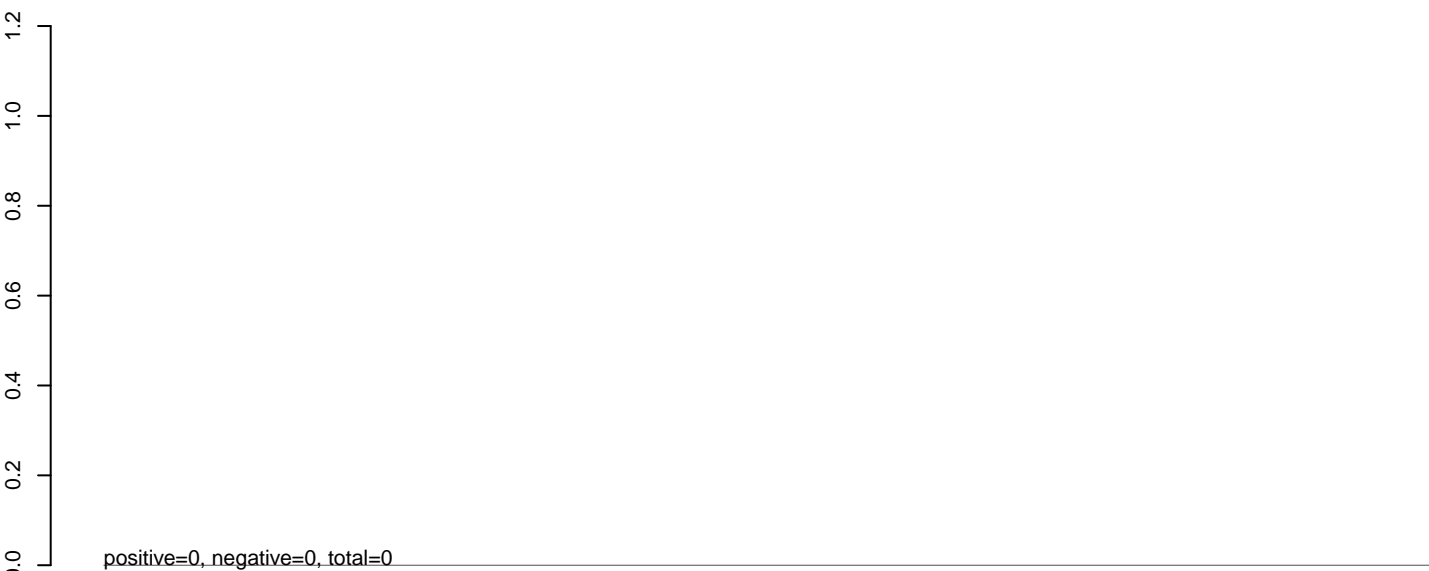
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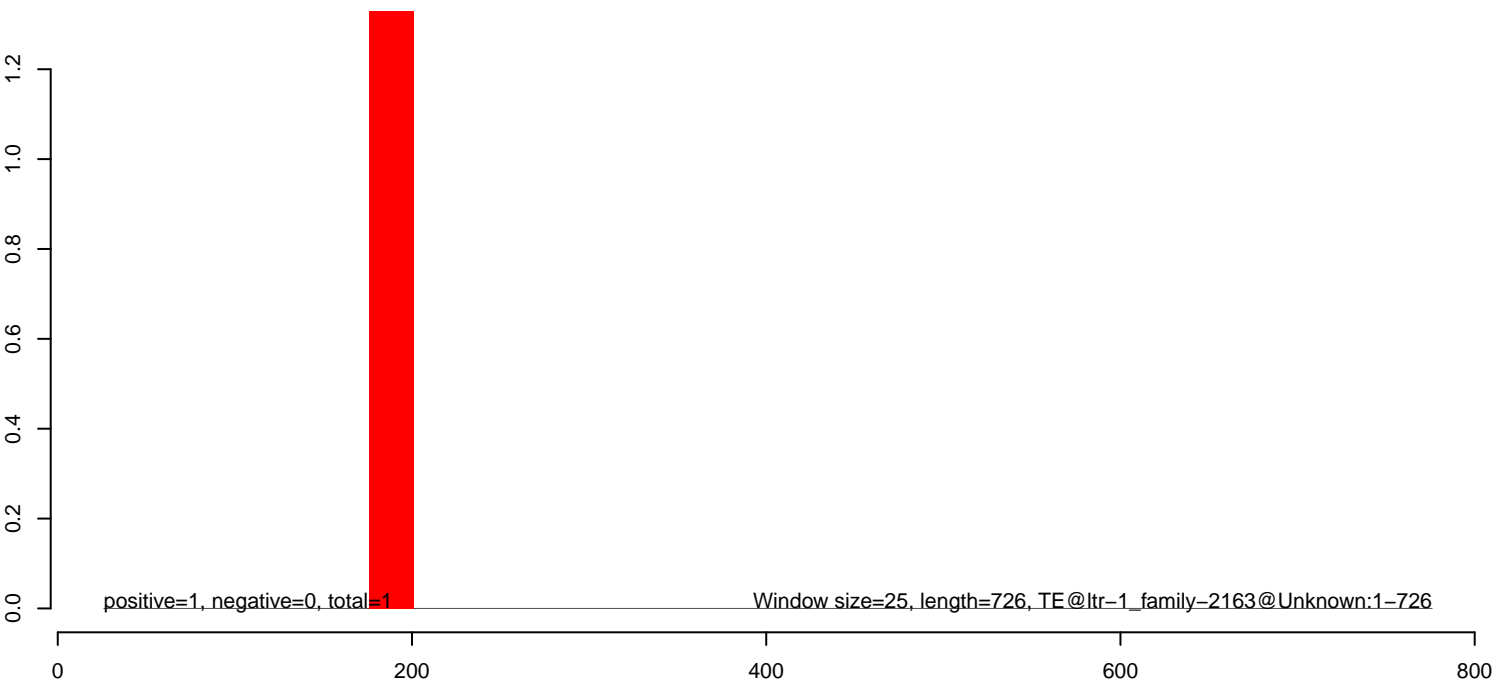
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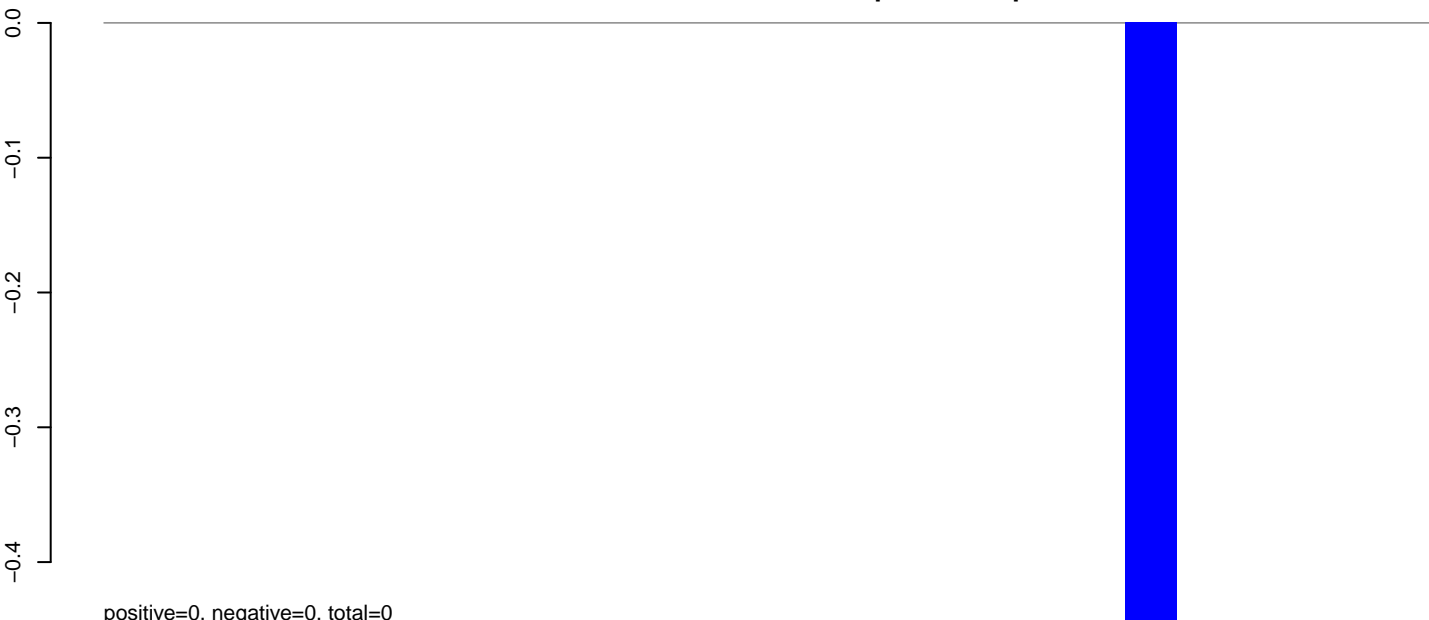
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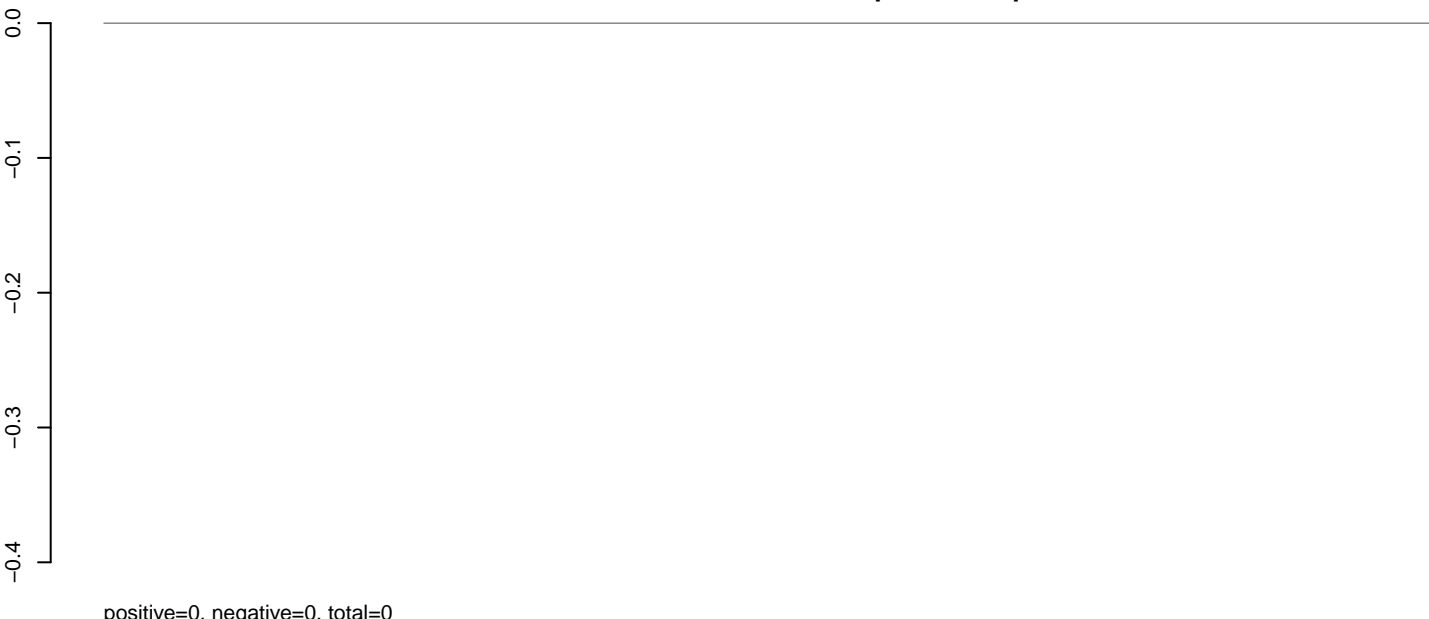
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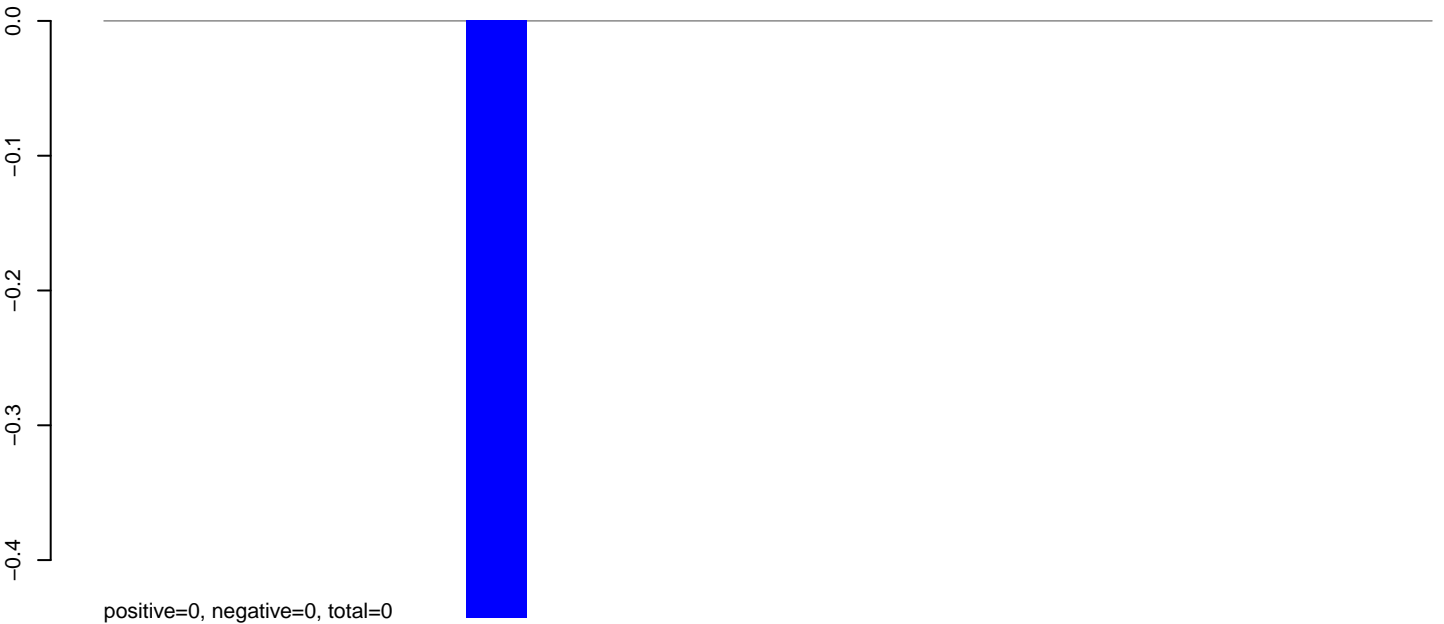
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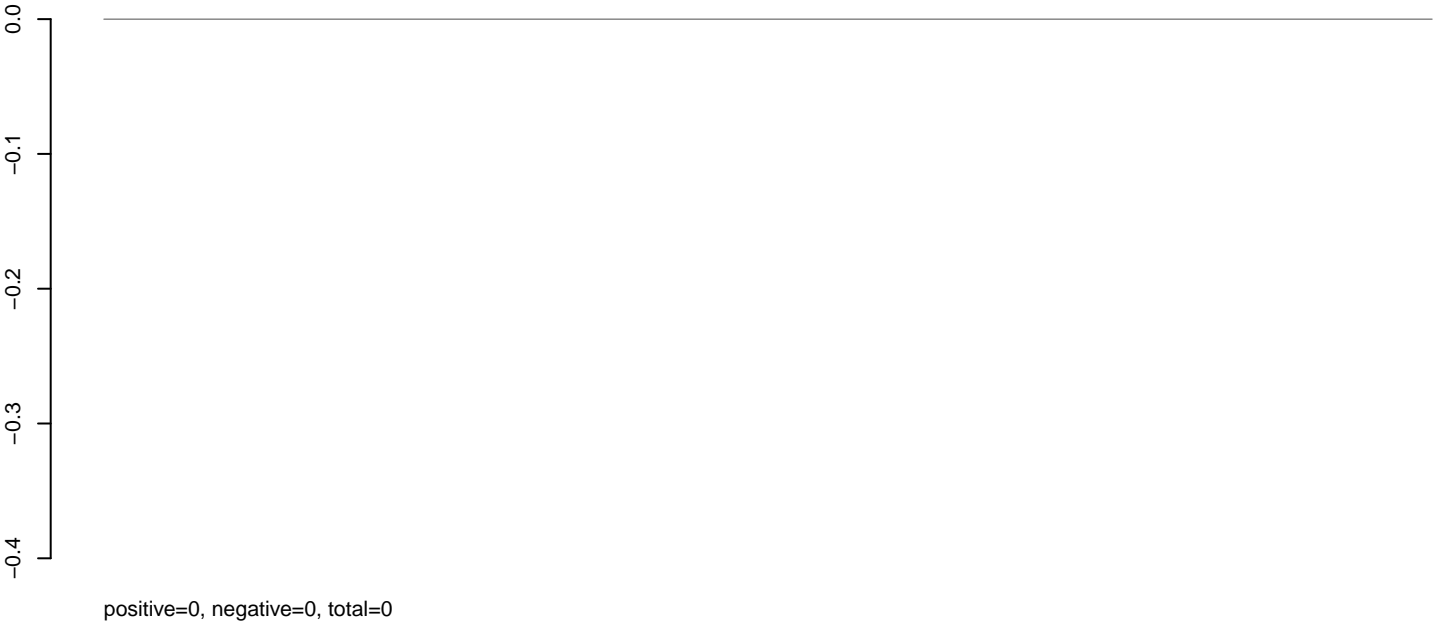
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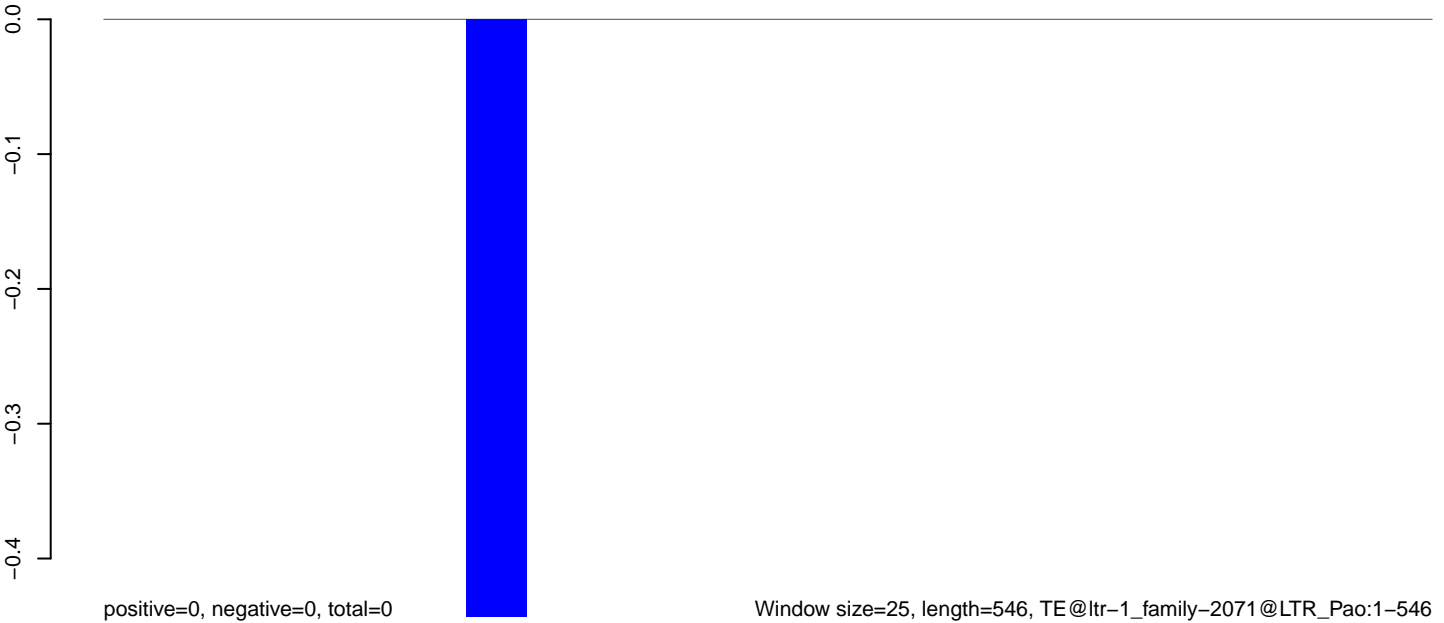
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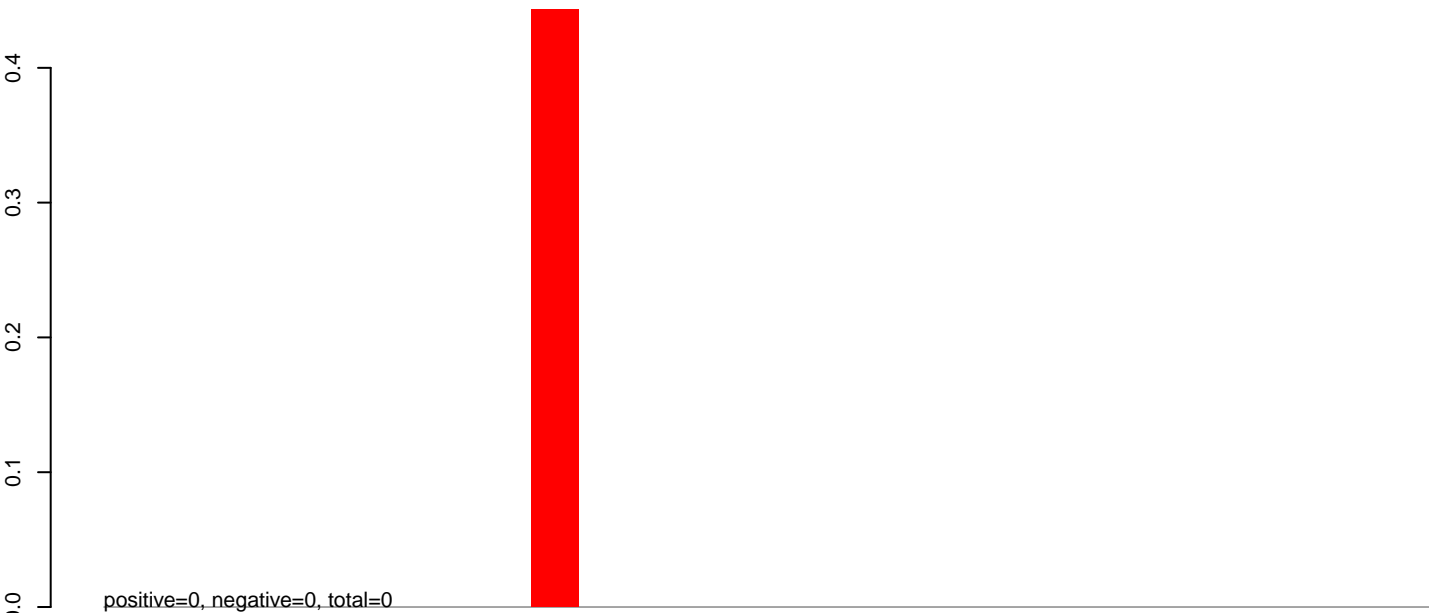
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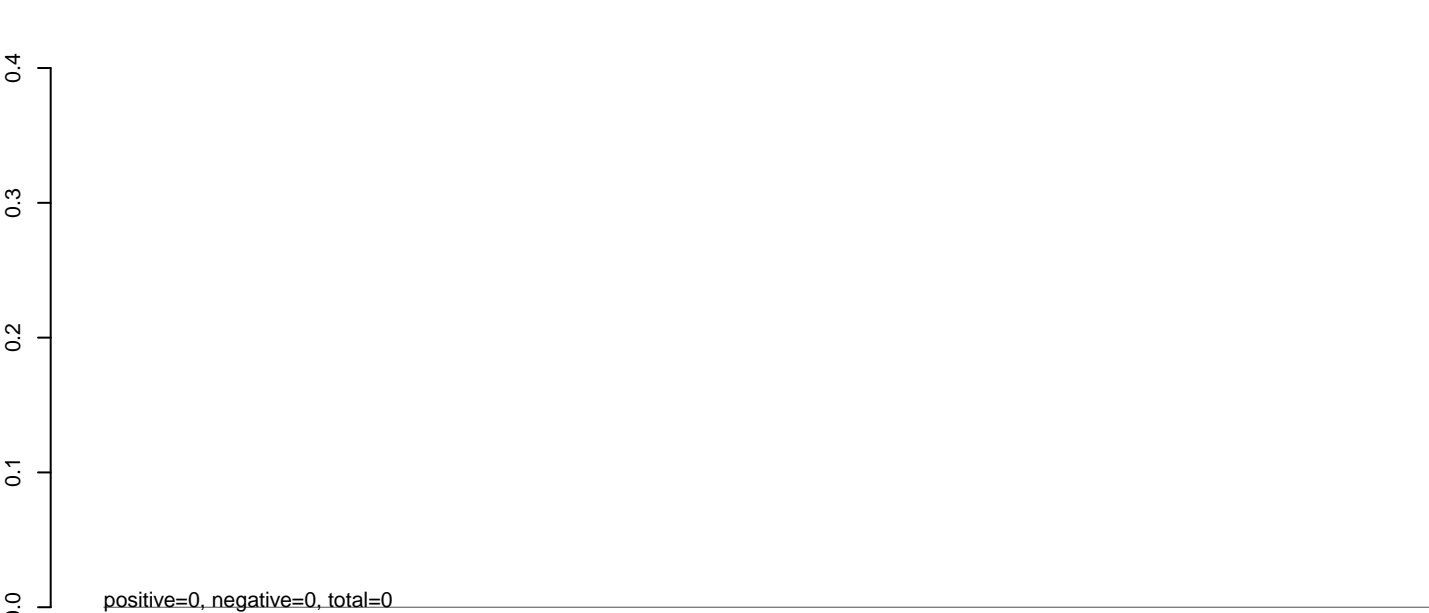
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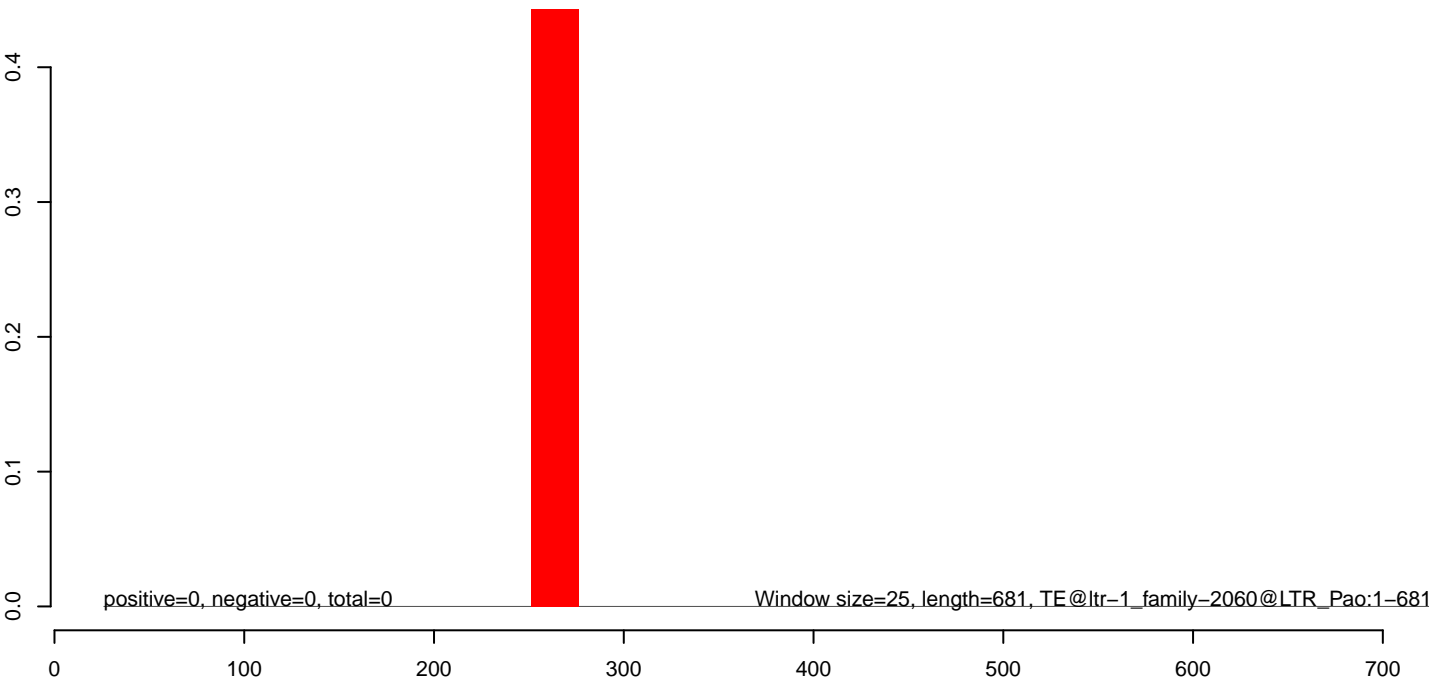
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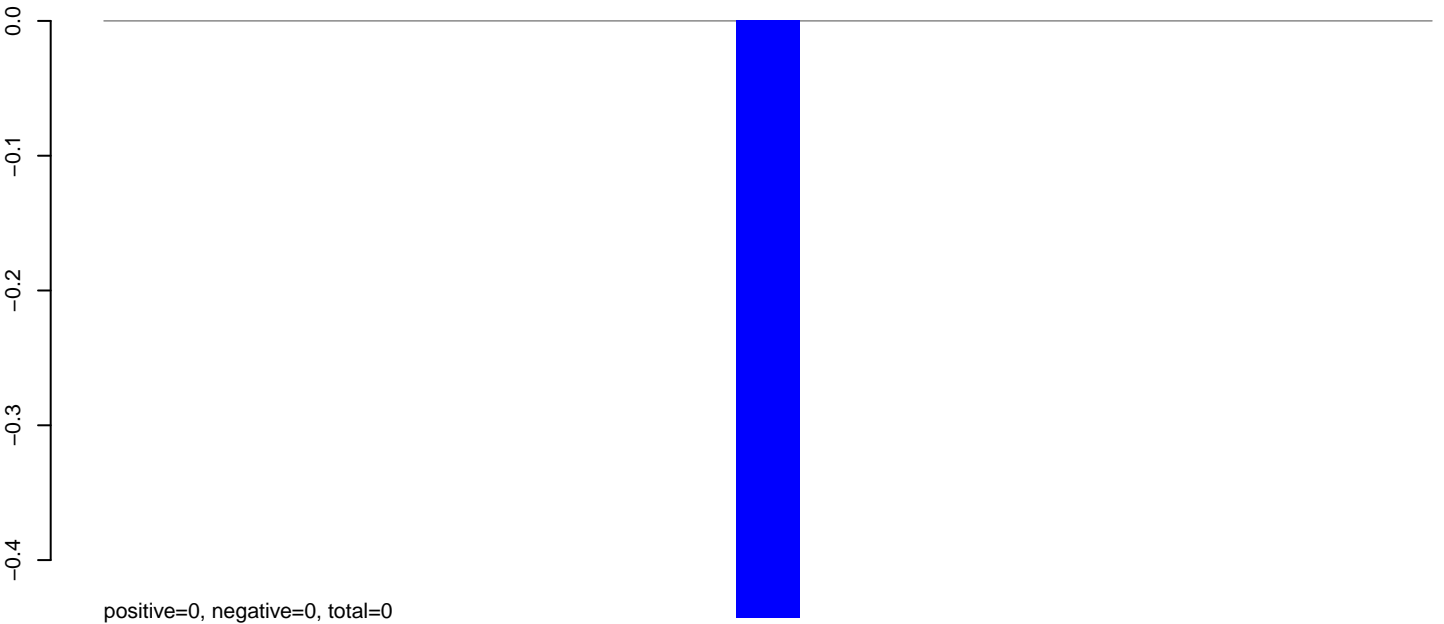
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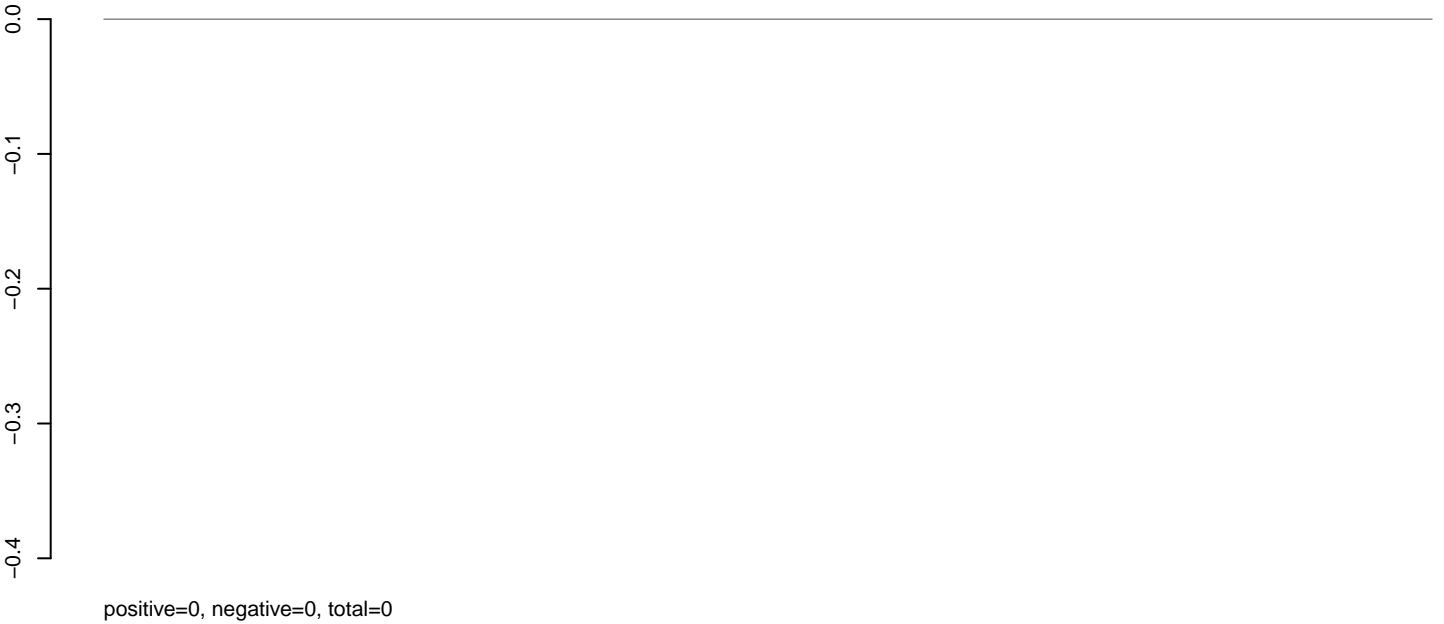
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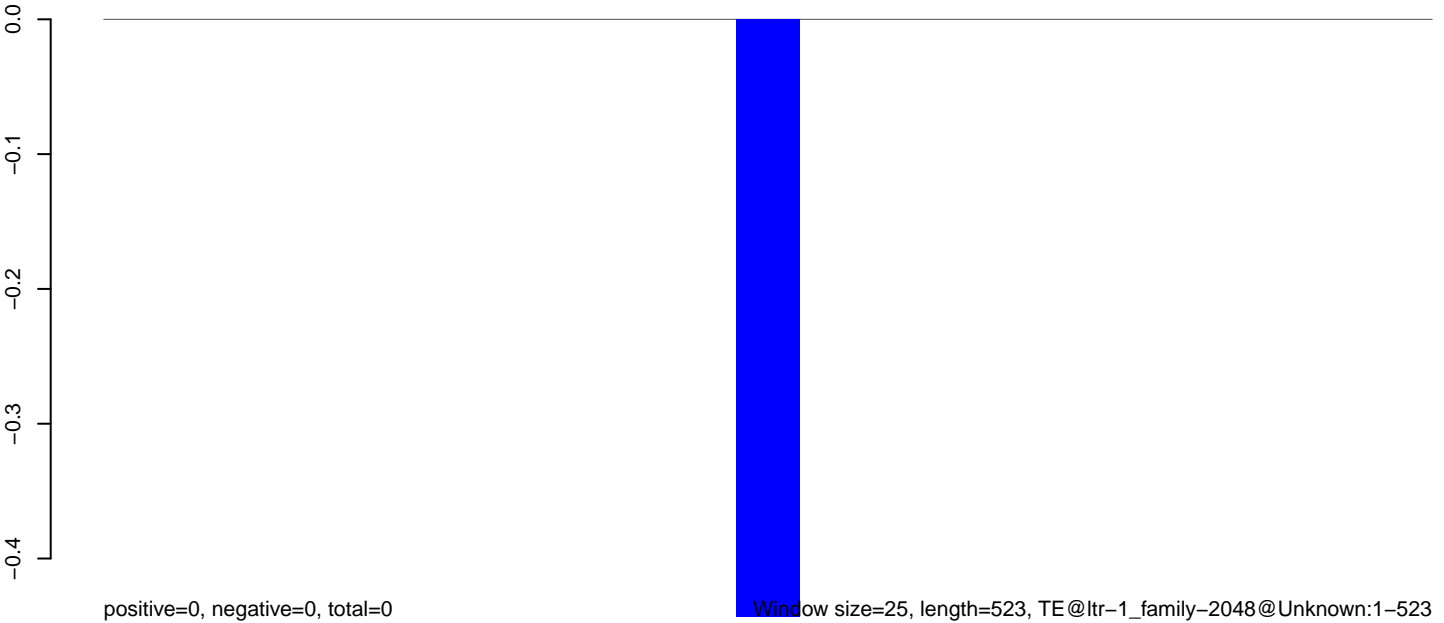
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



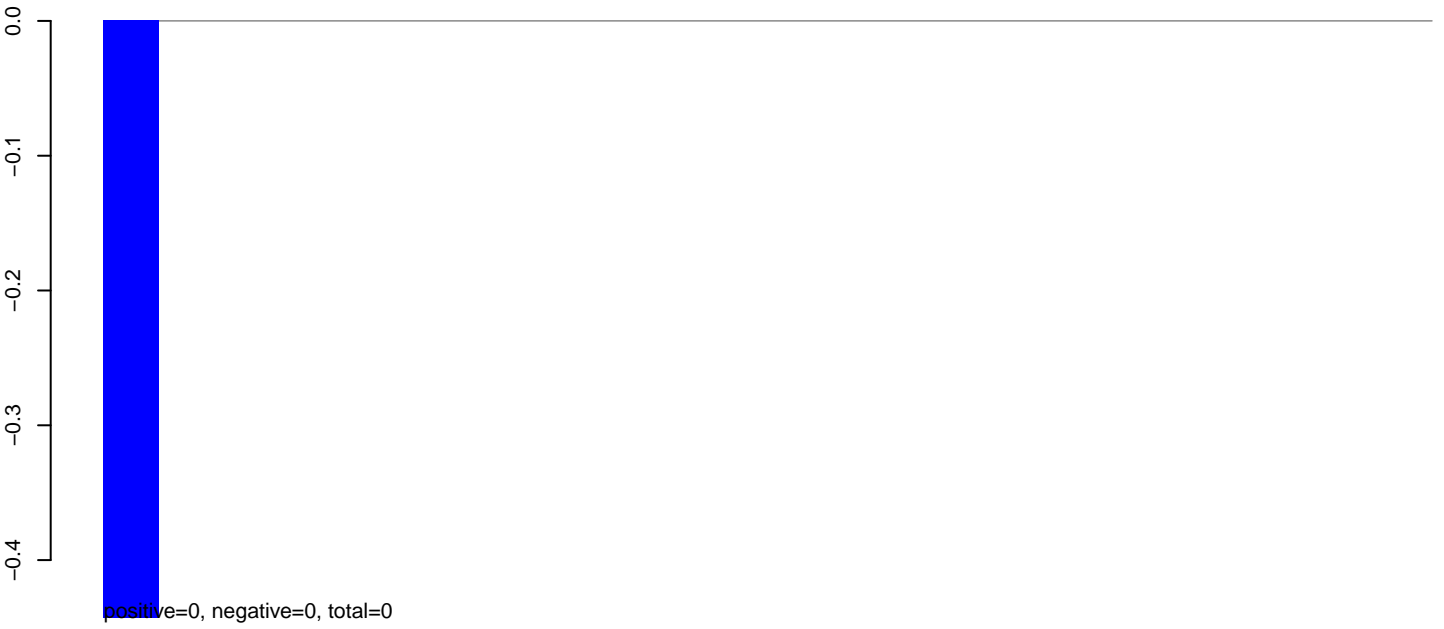
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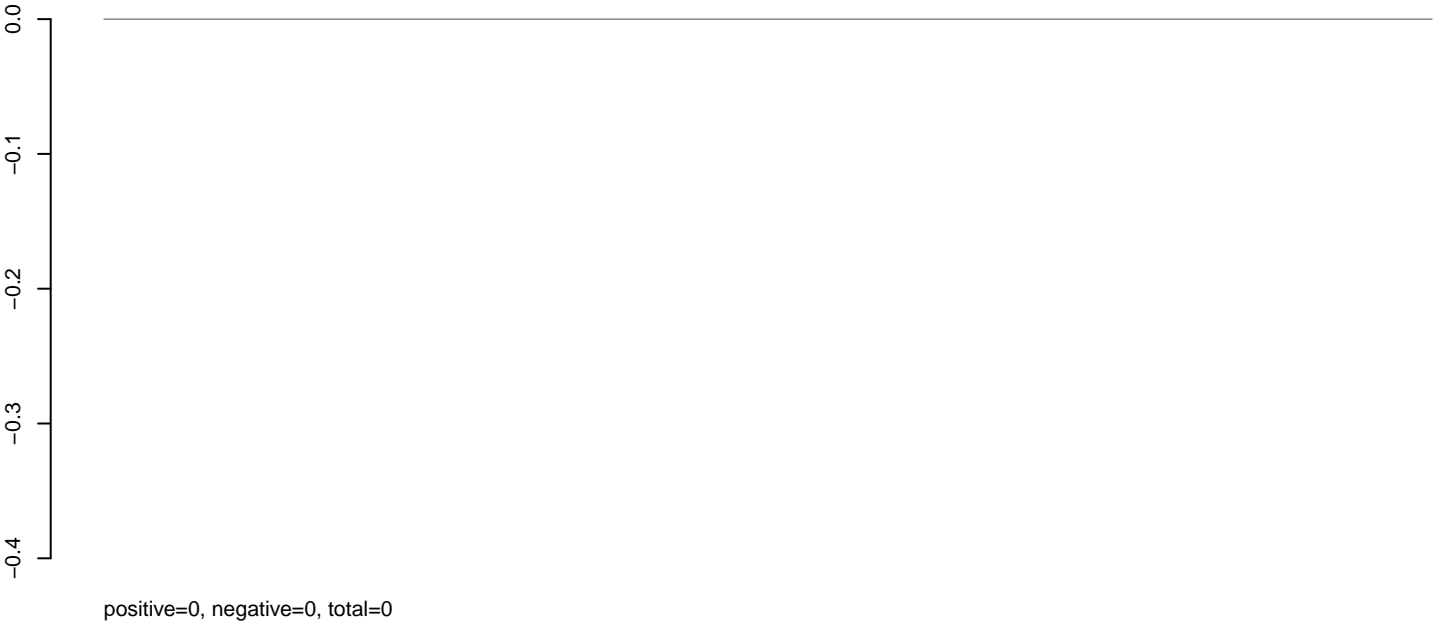
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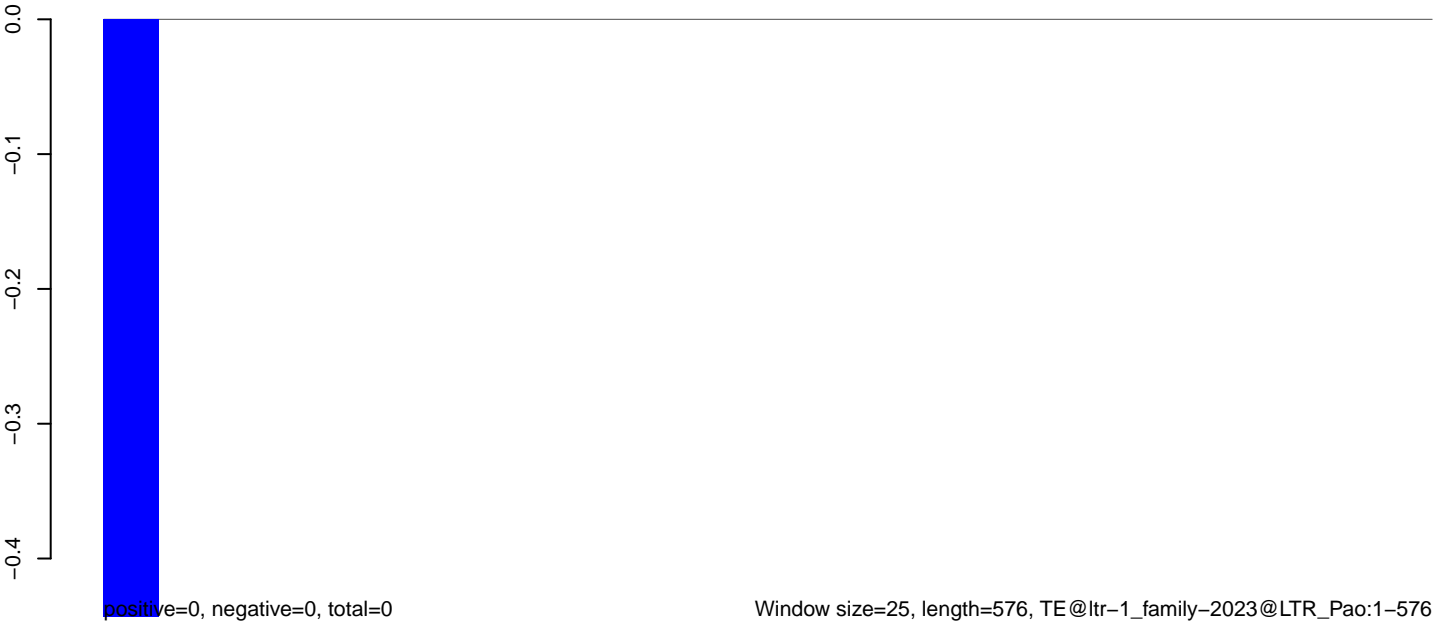
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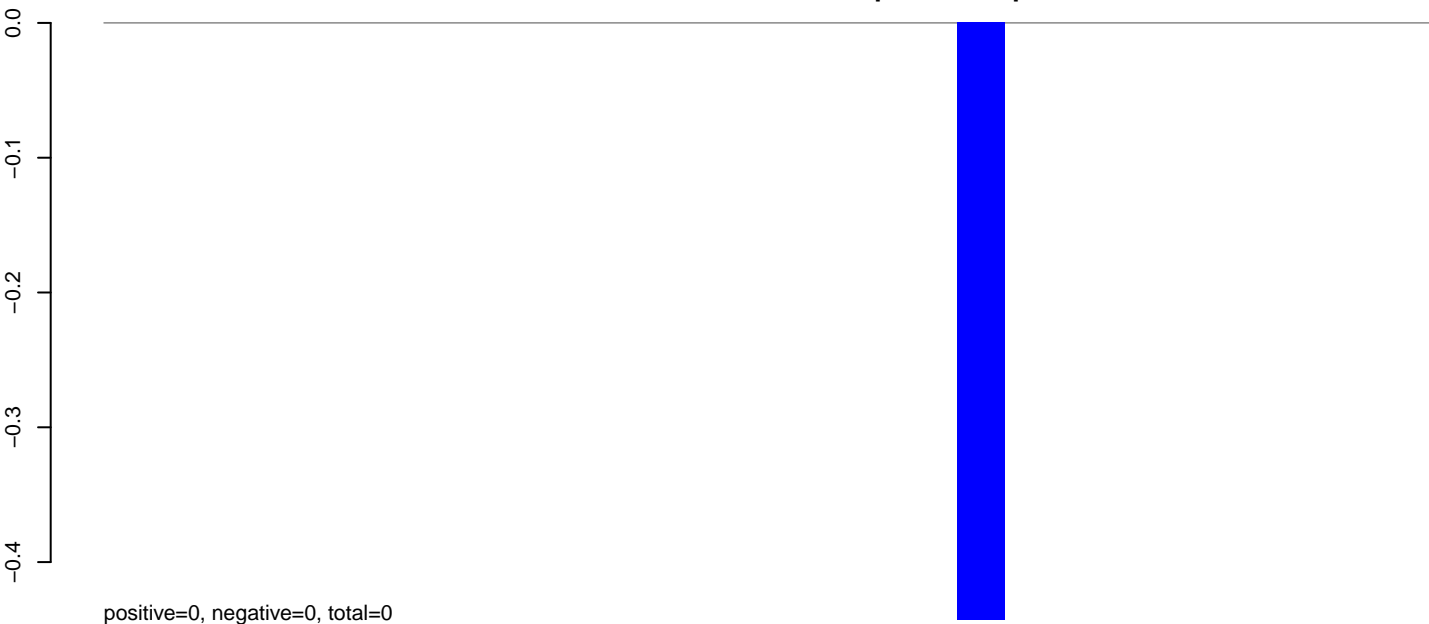
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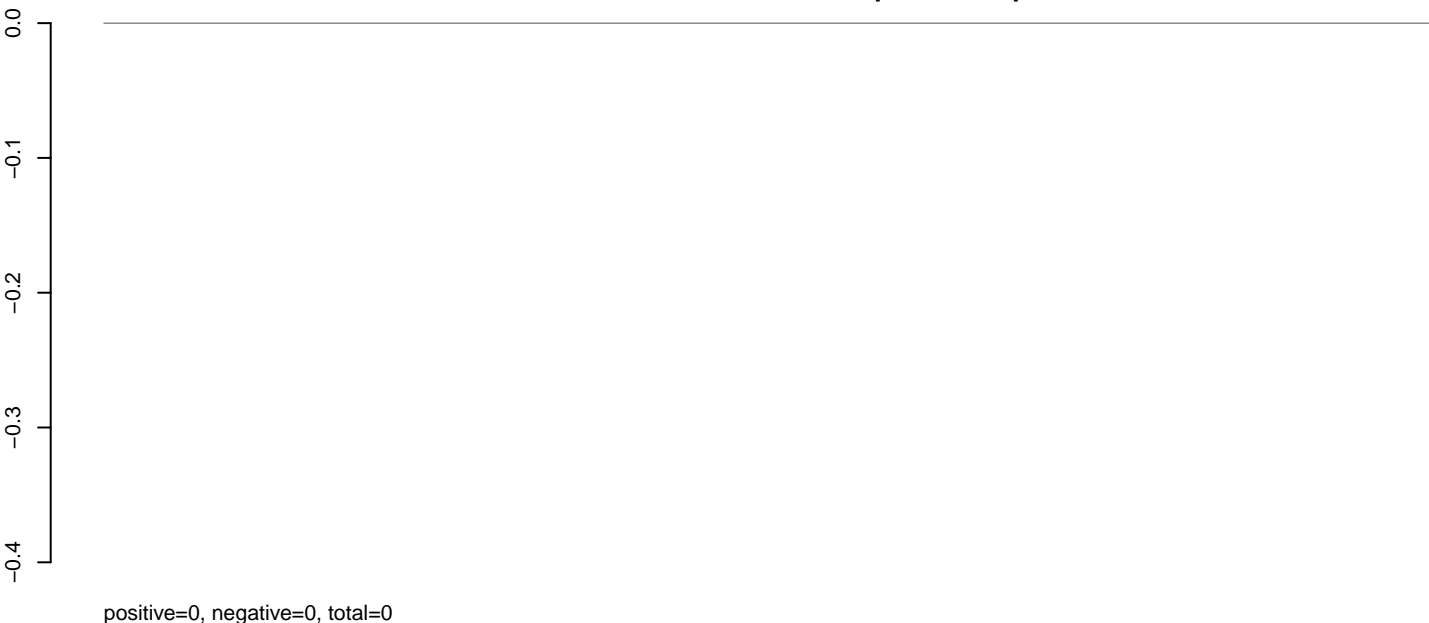
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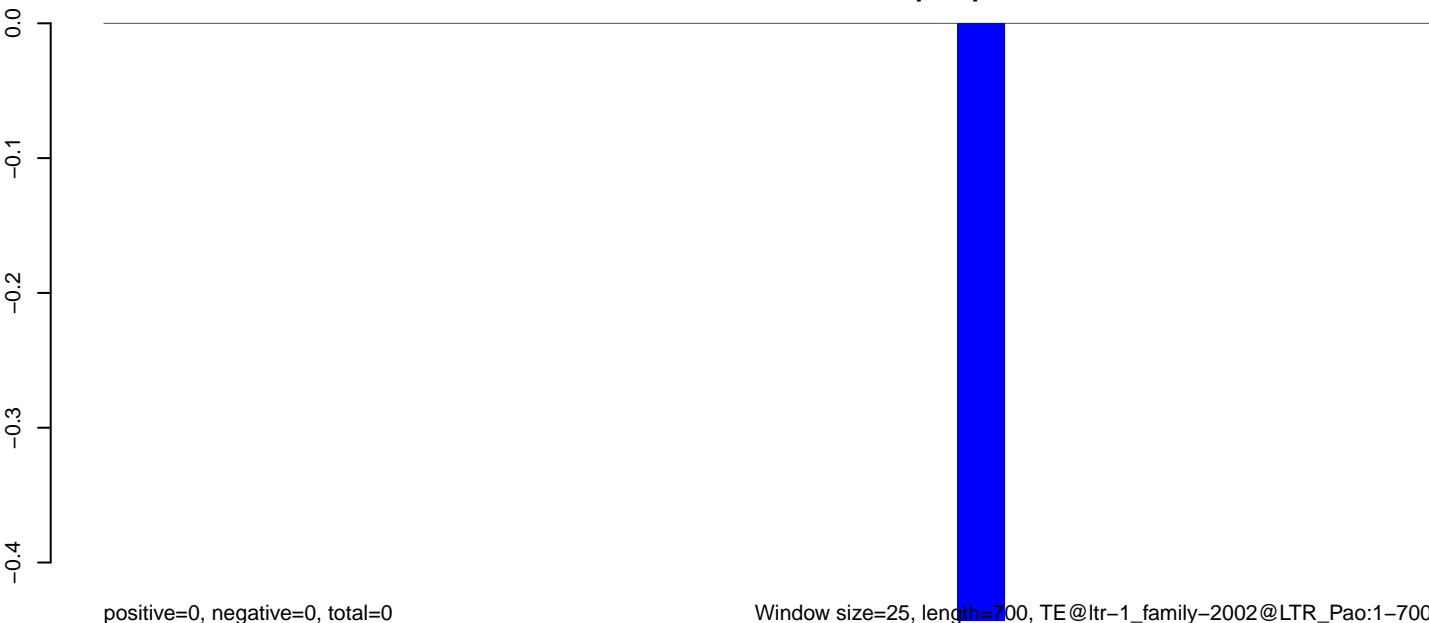
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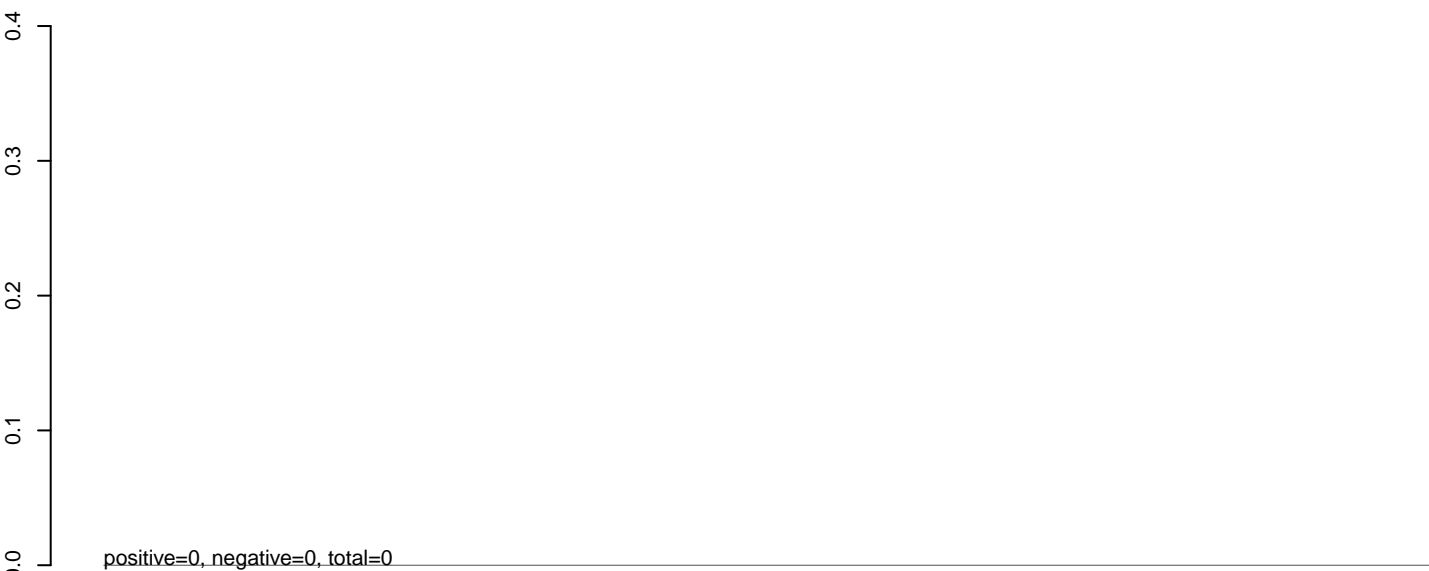
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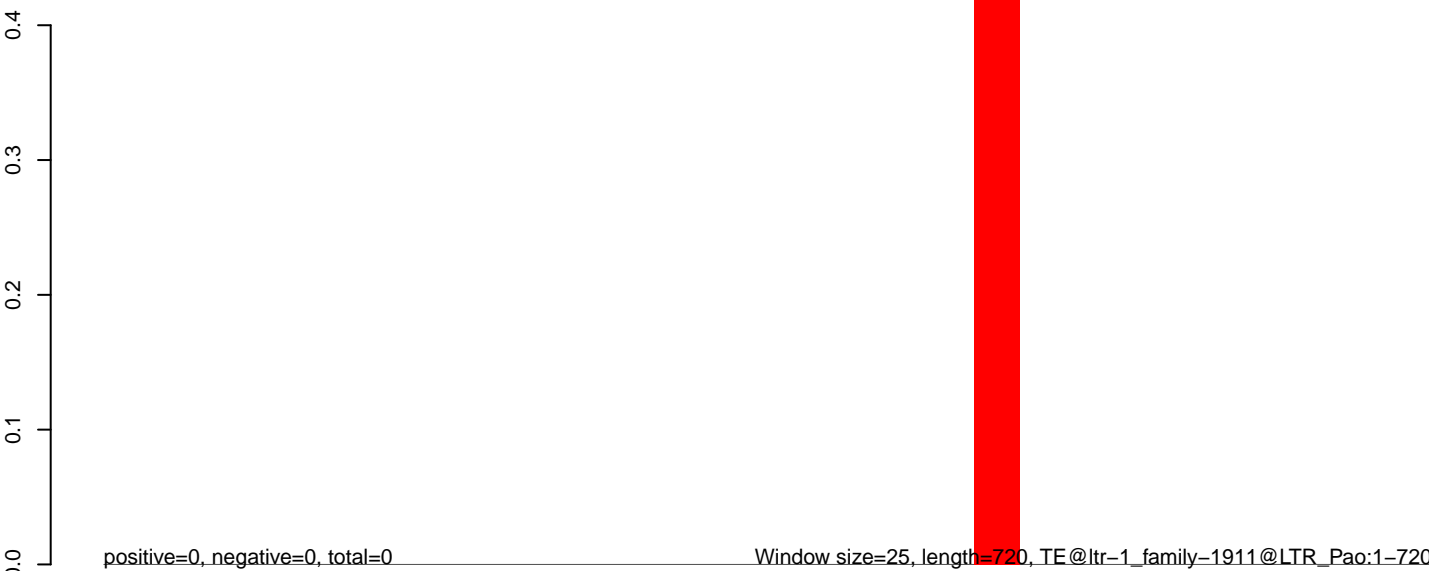
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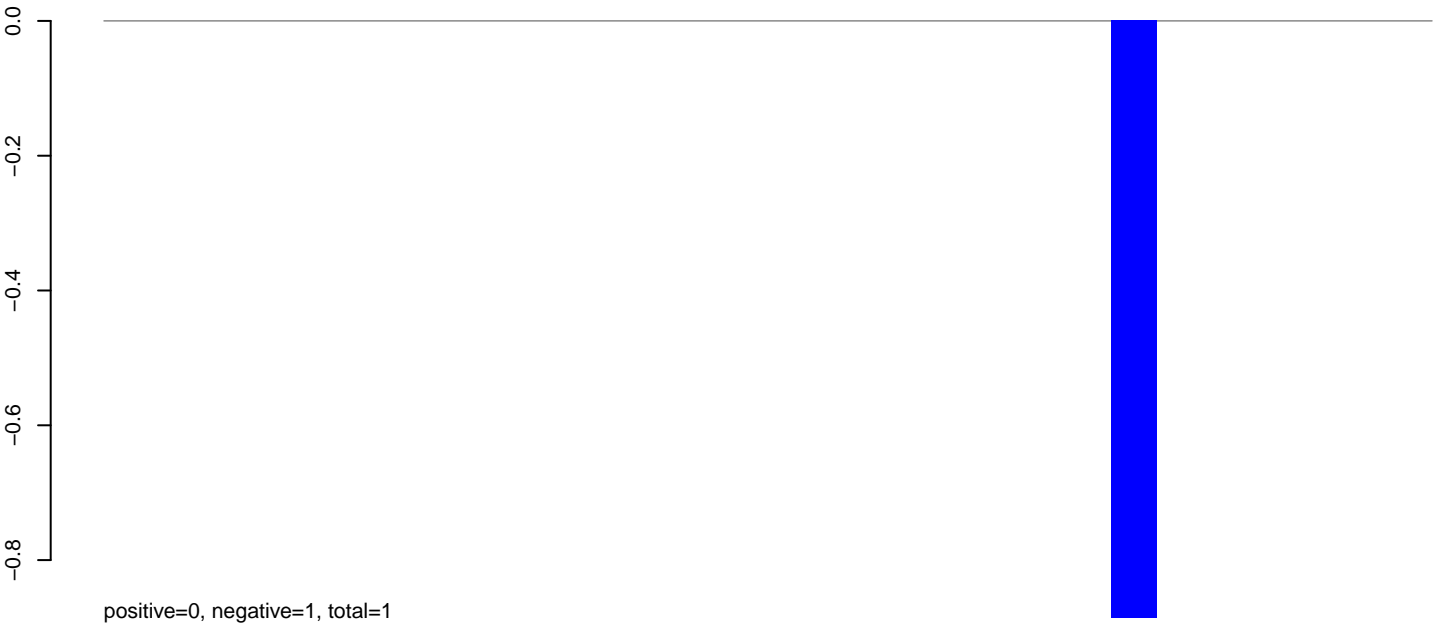
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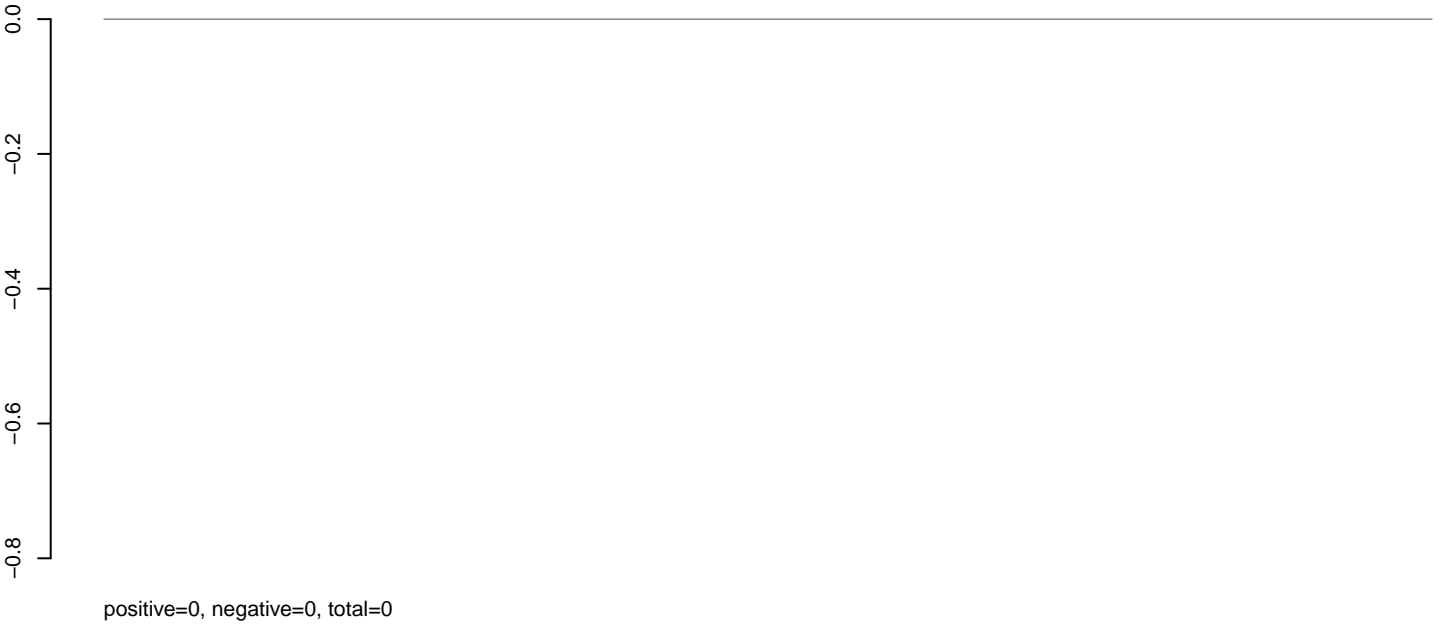
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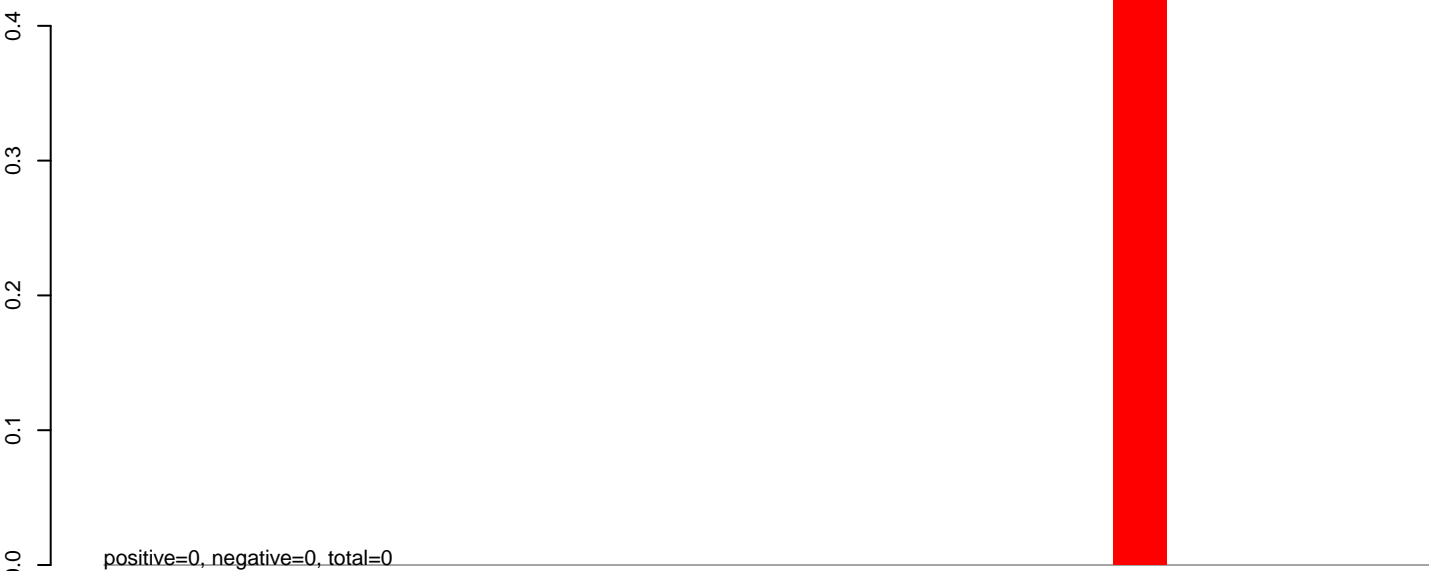
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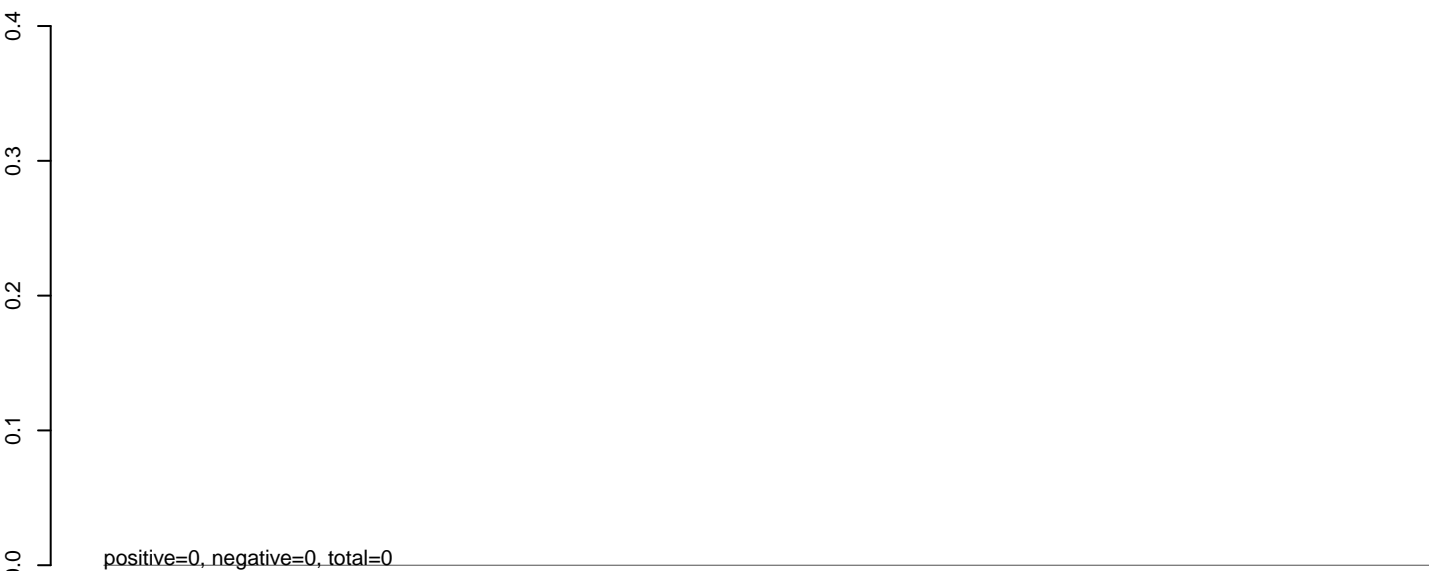
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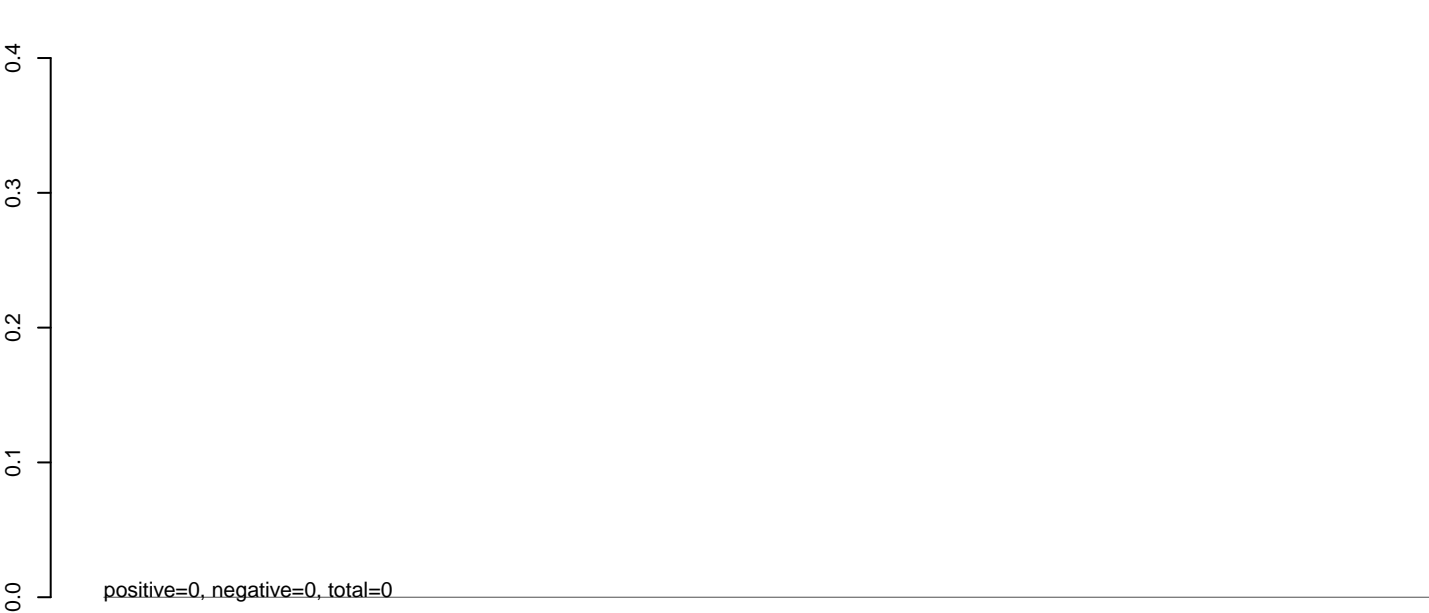
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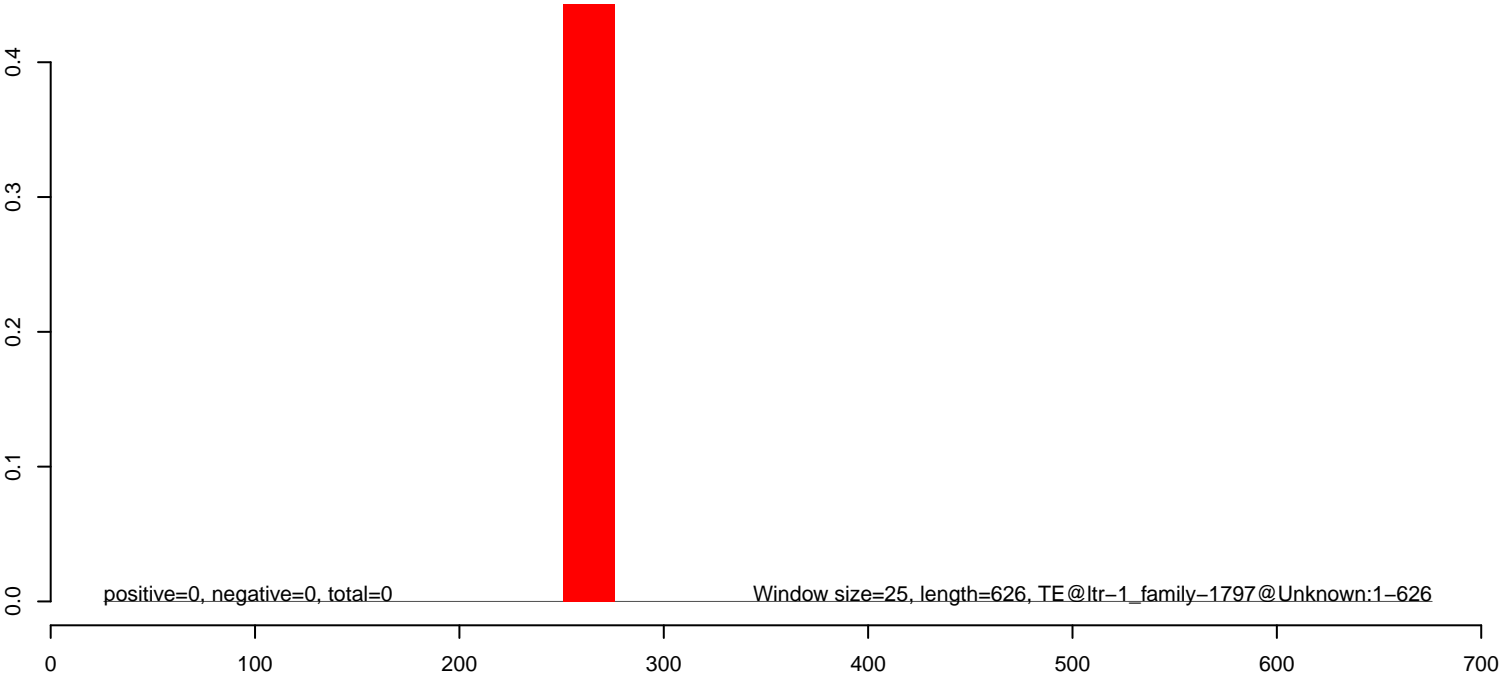
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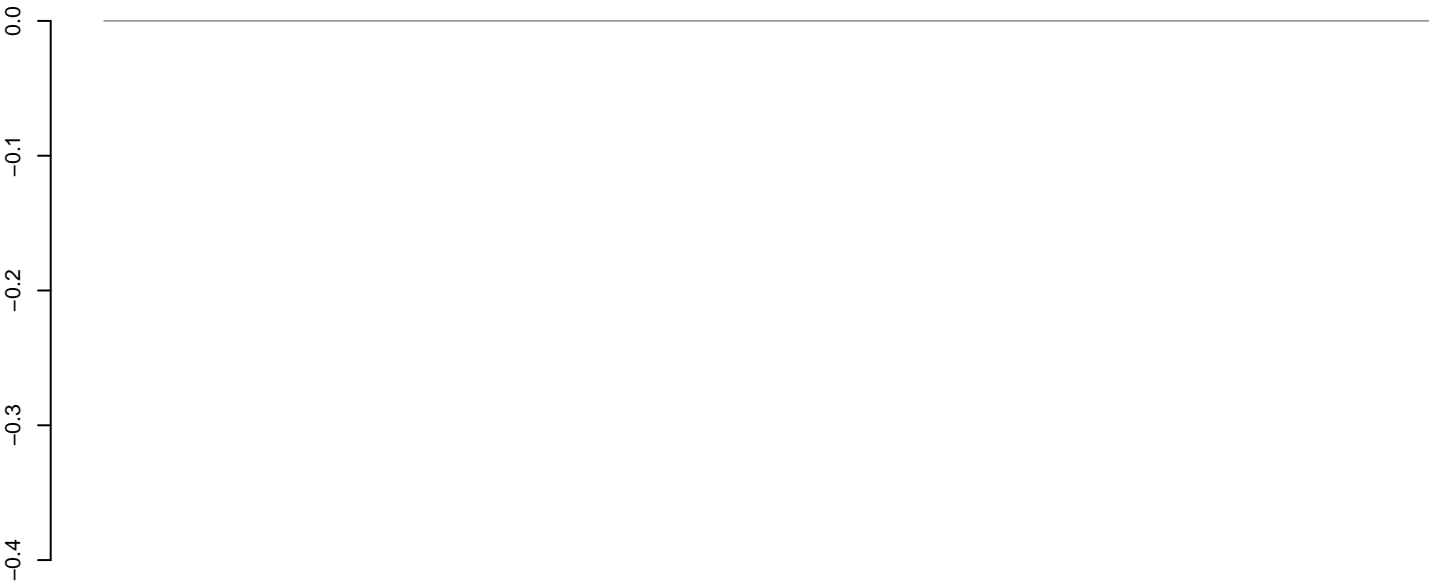
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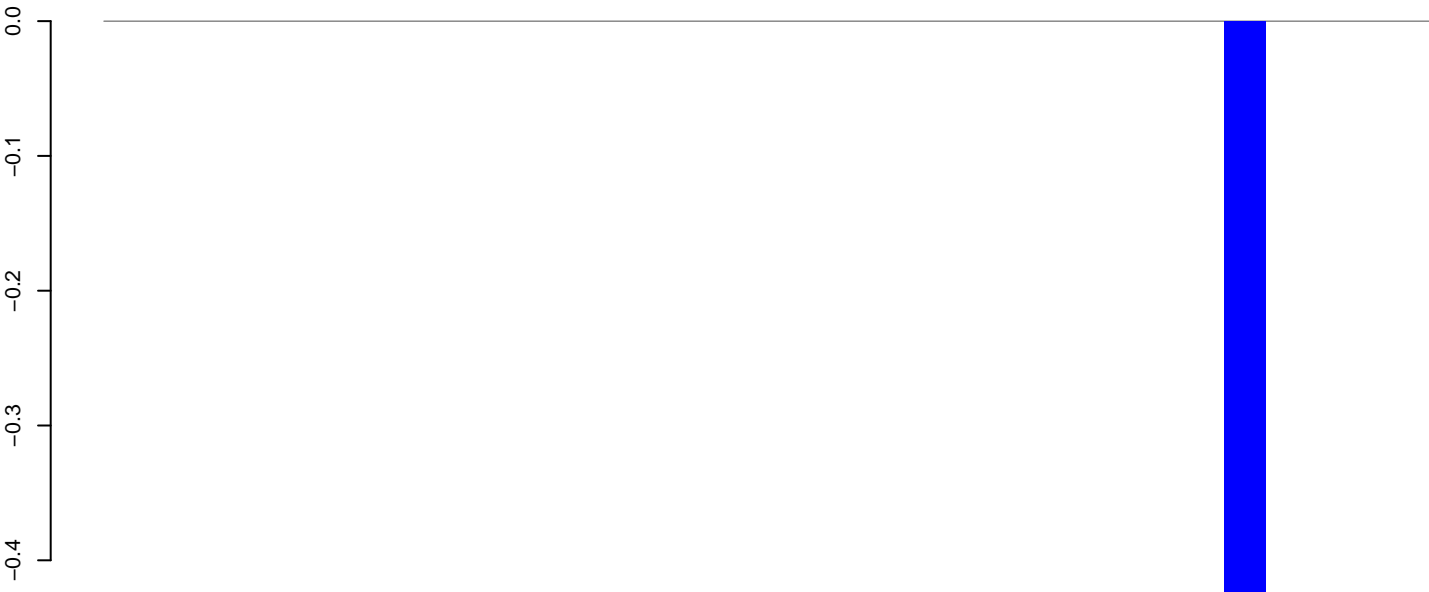


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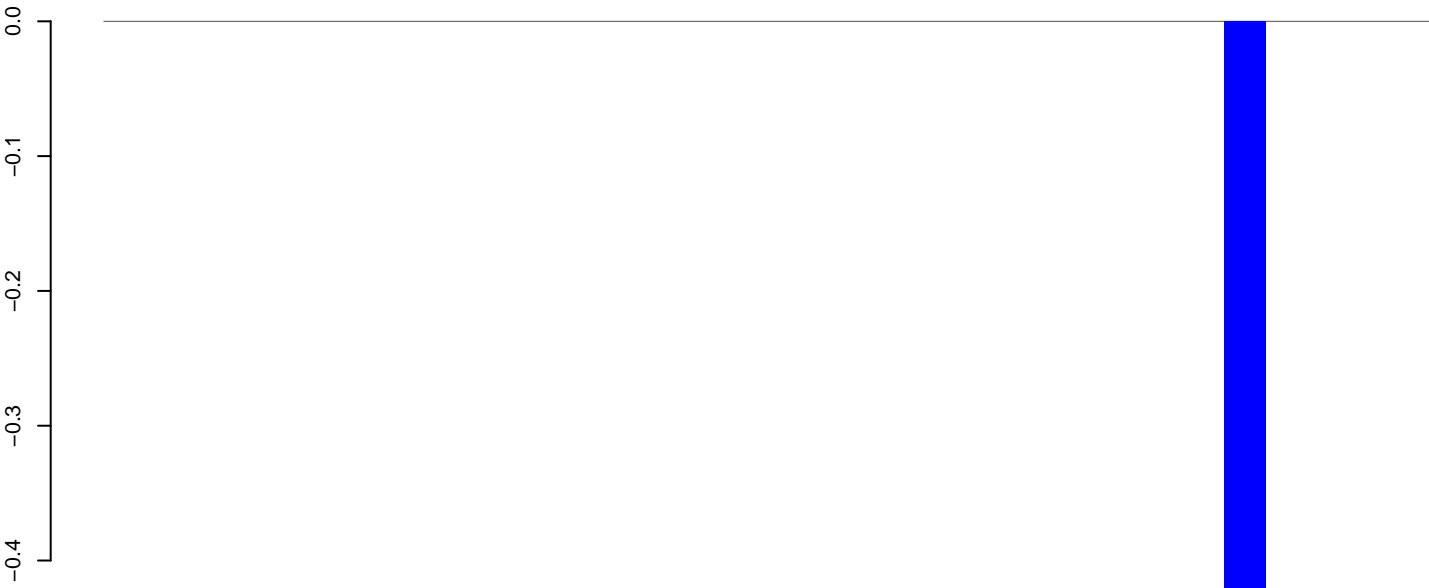
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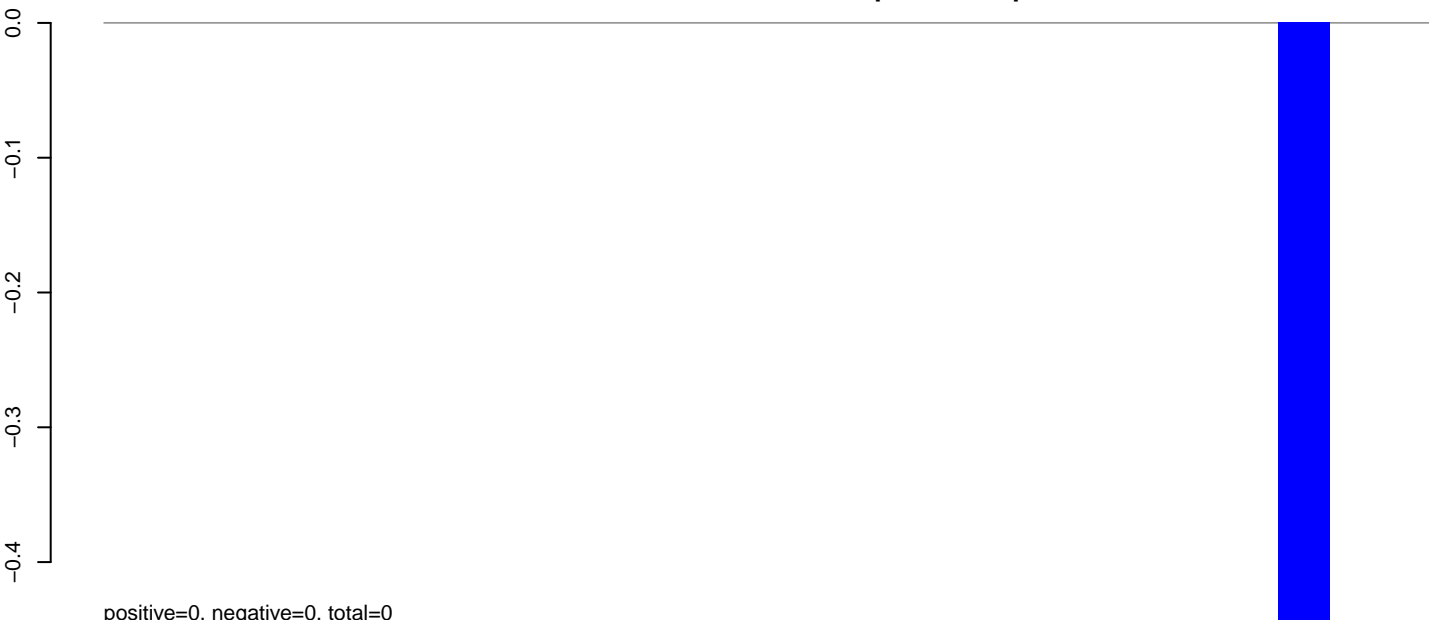
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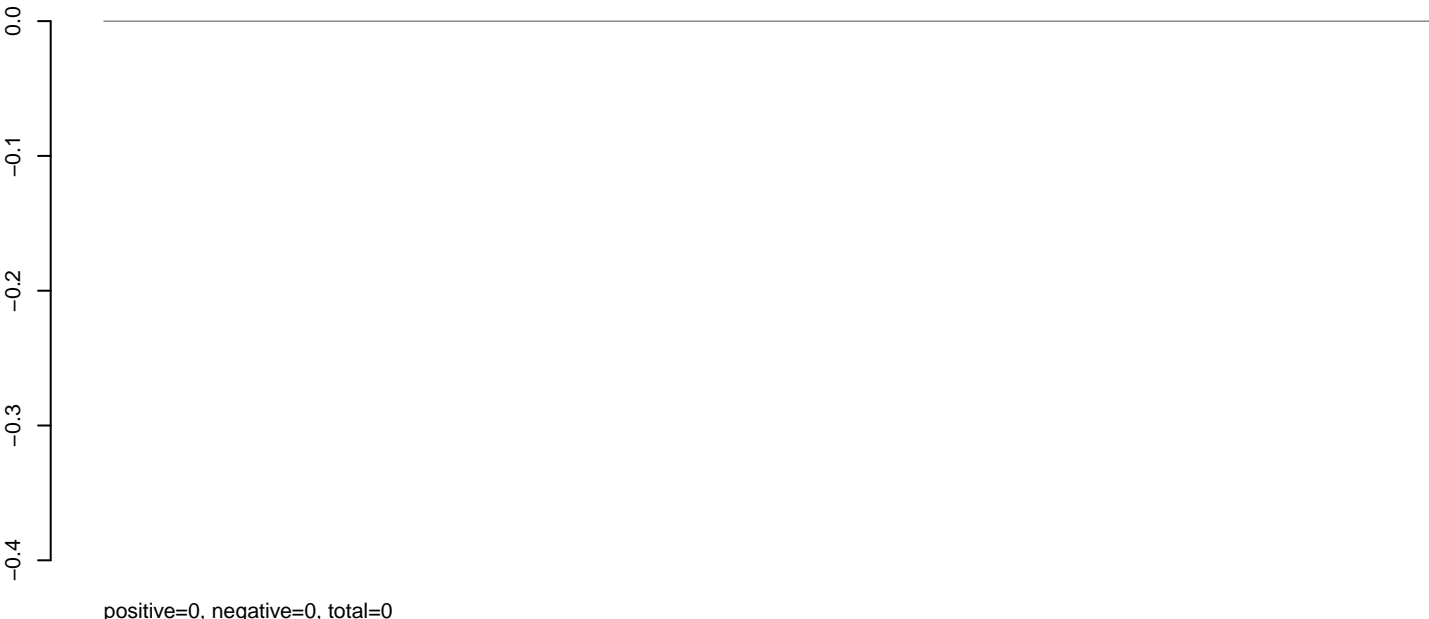
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positive=0, negative=0, total=0

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positive=0, negative=0, total=0

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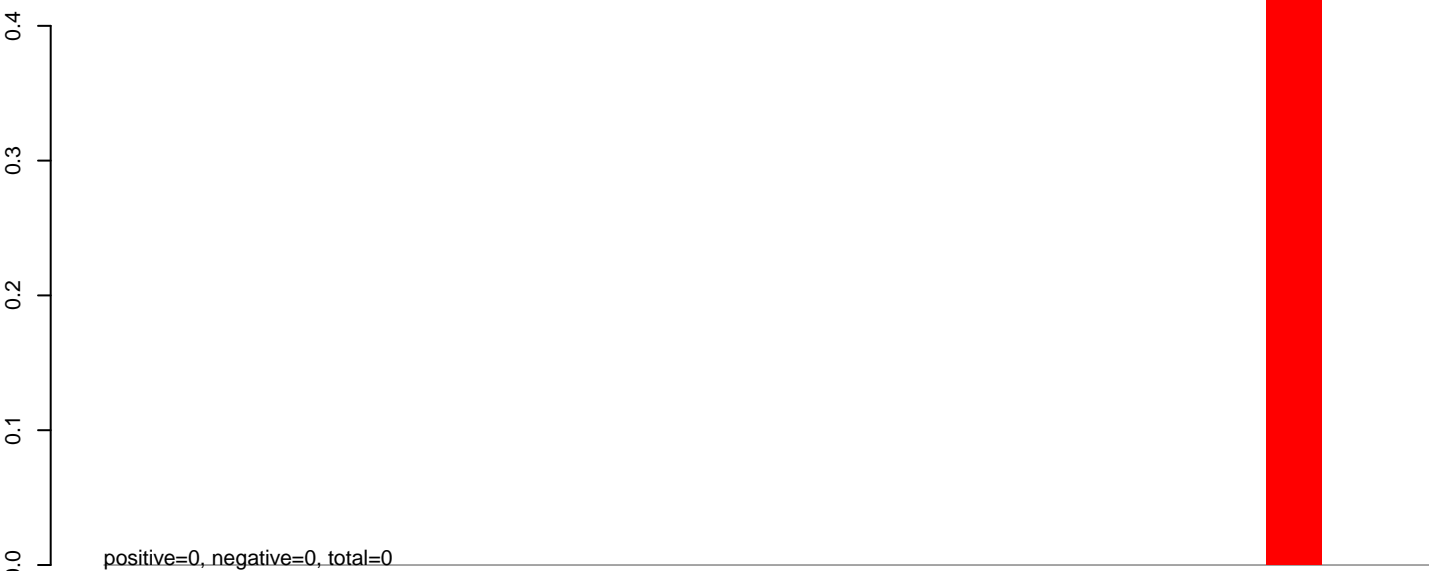


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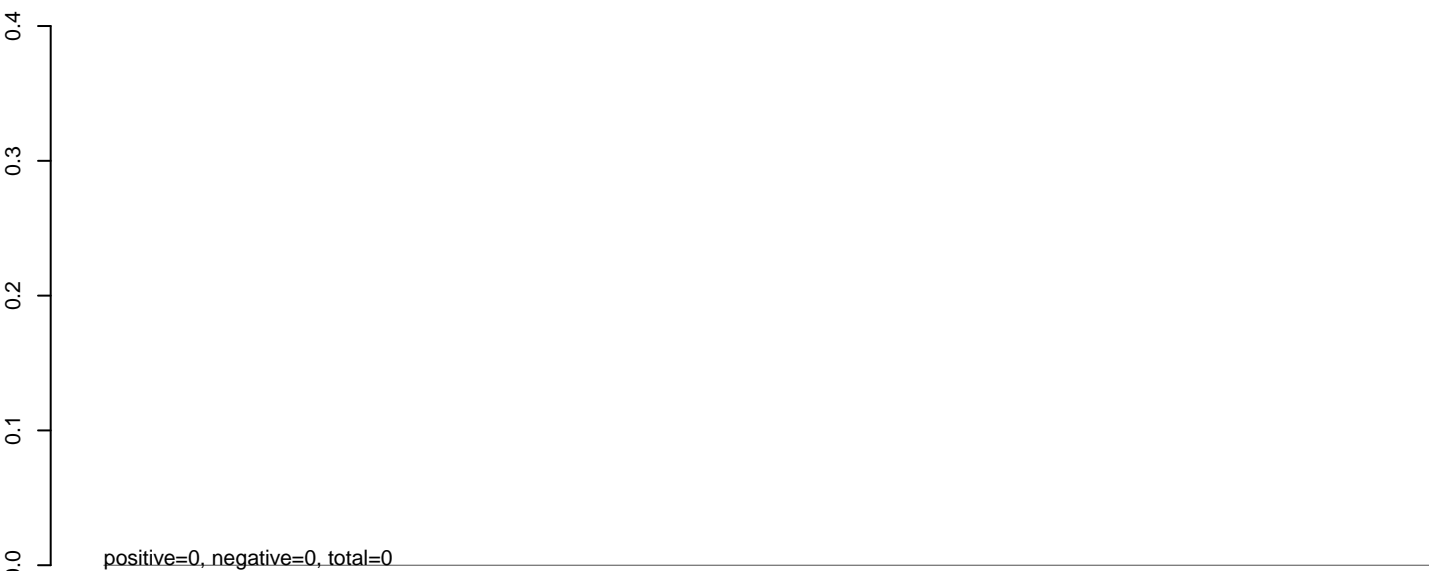
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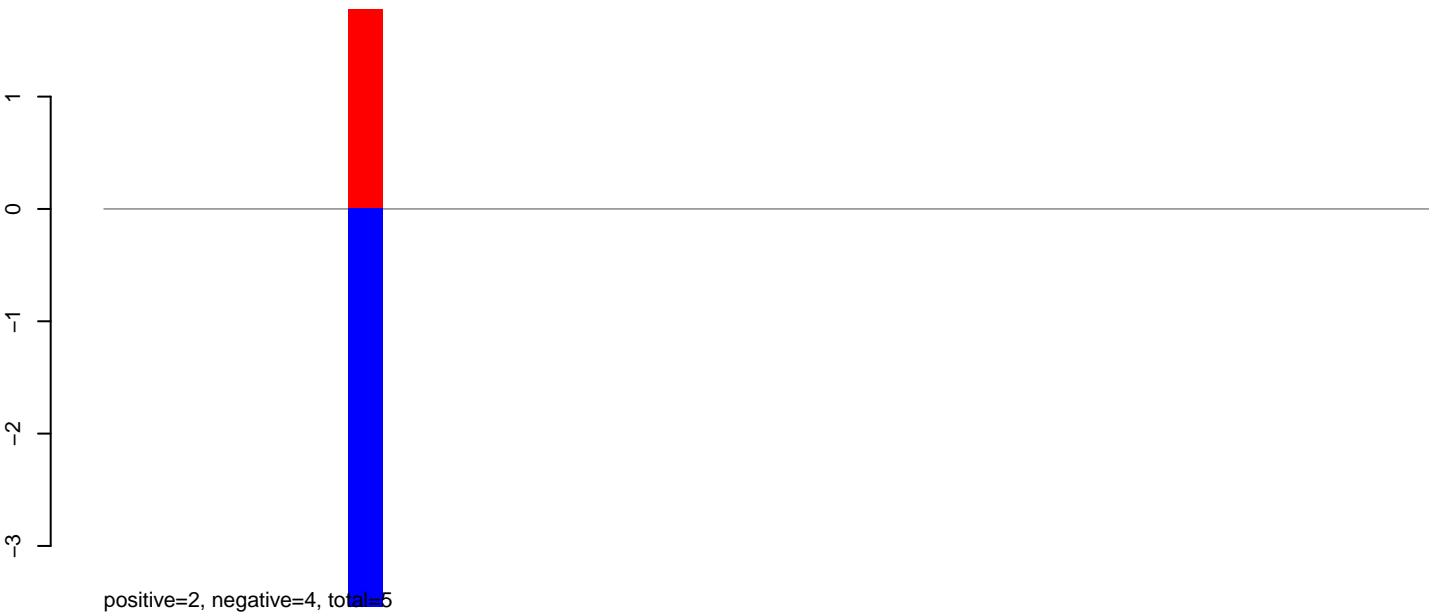


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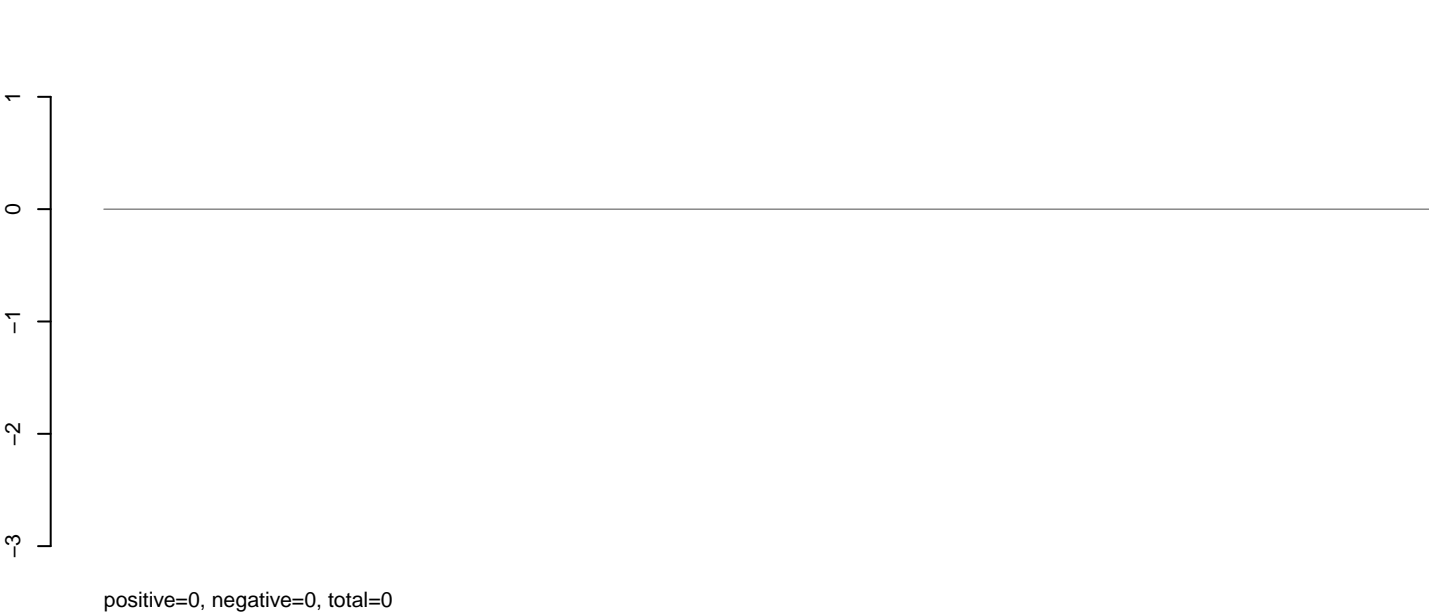


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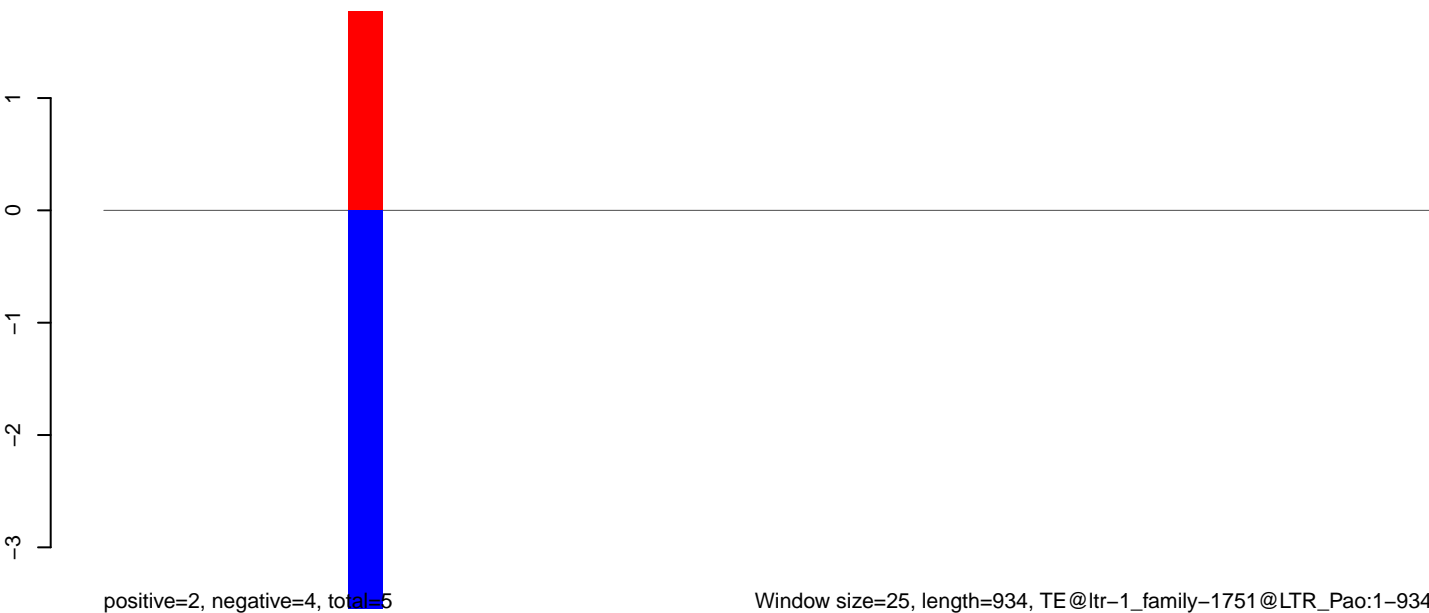
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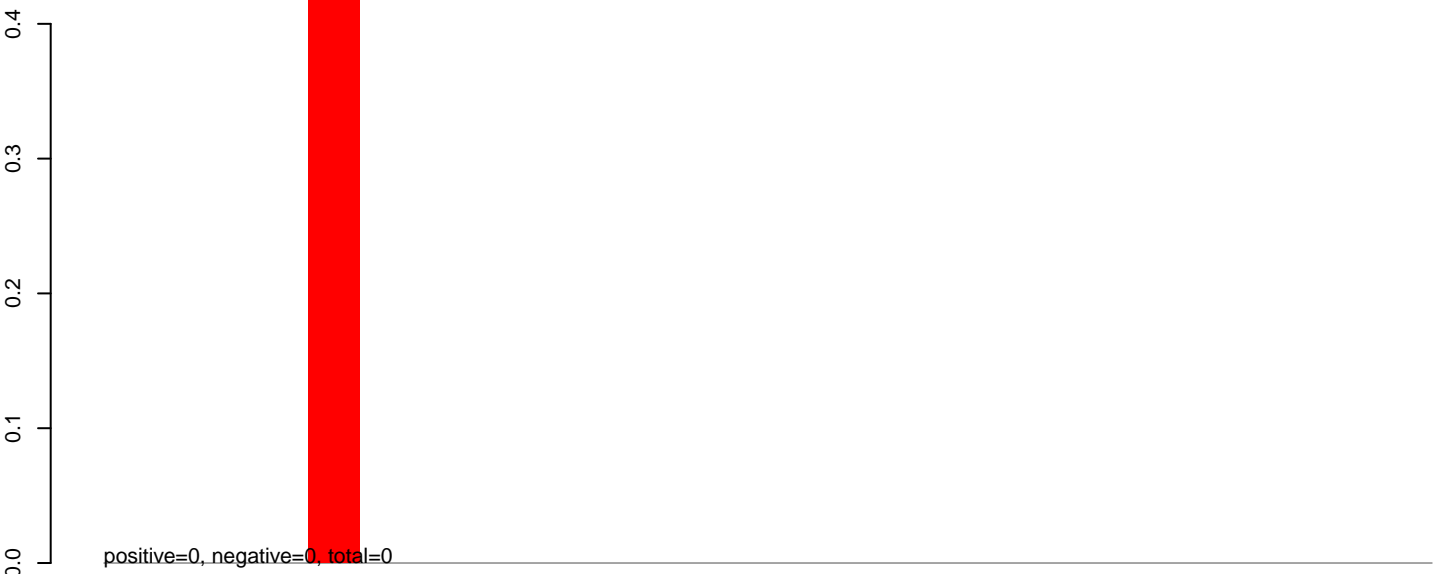
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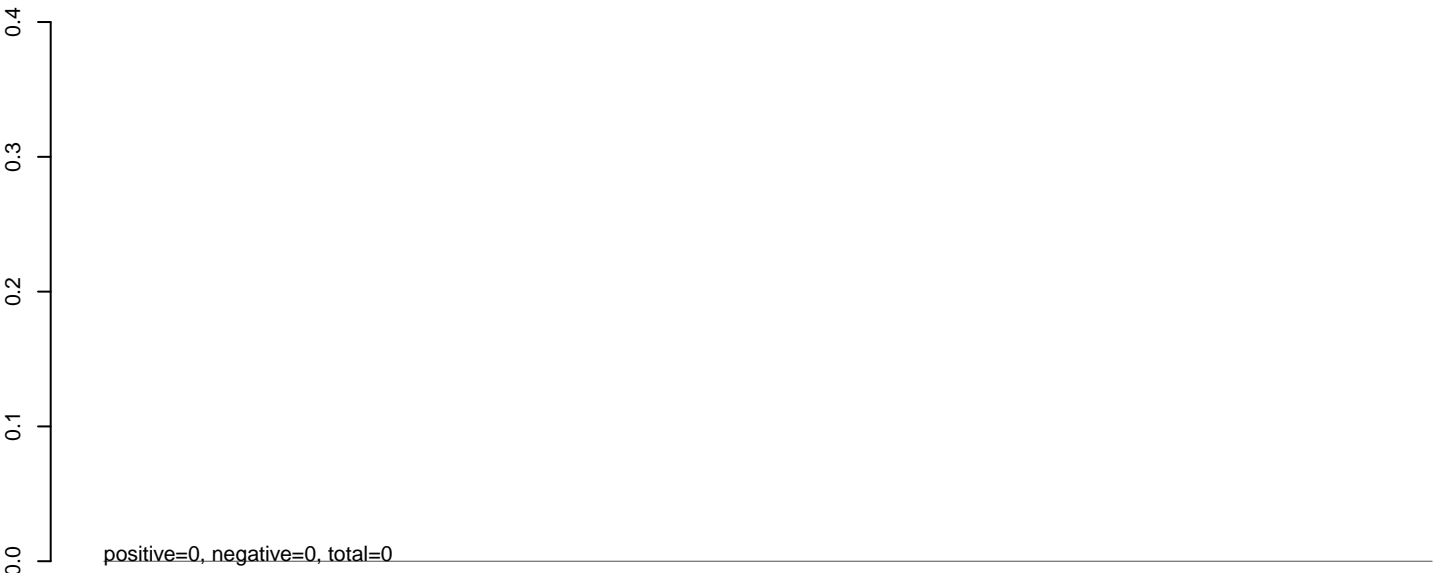
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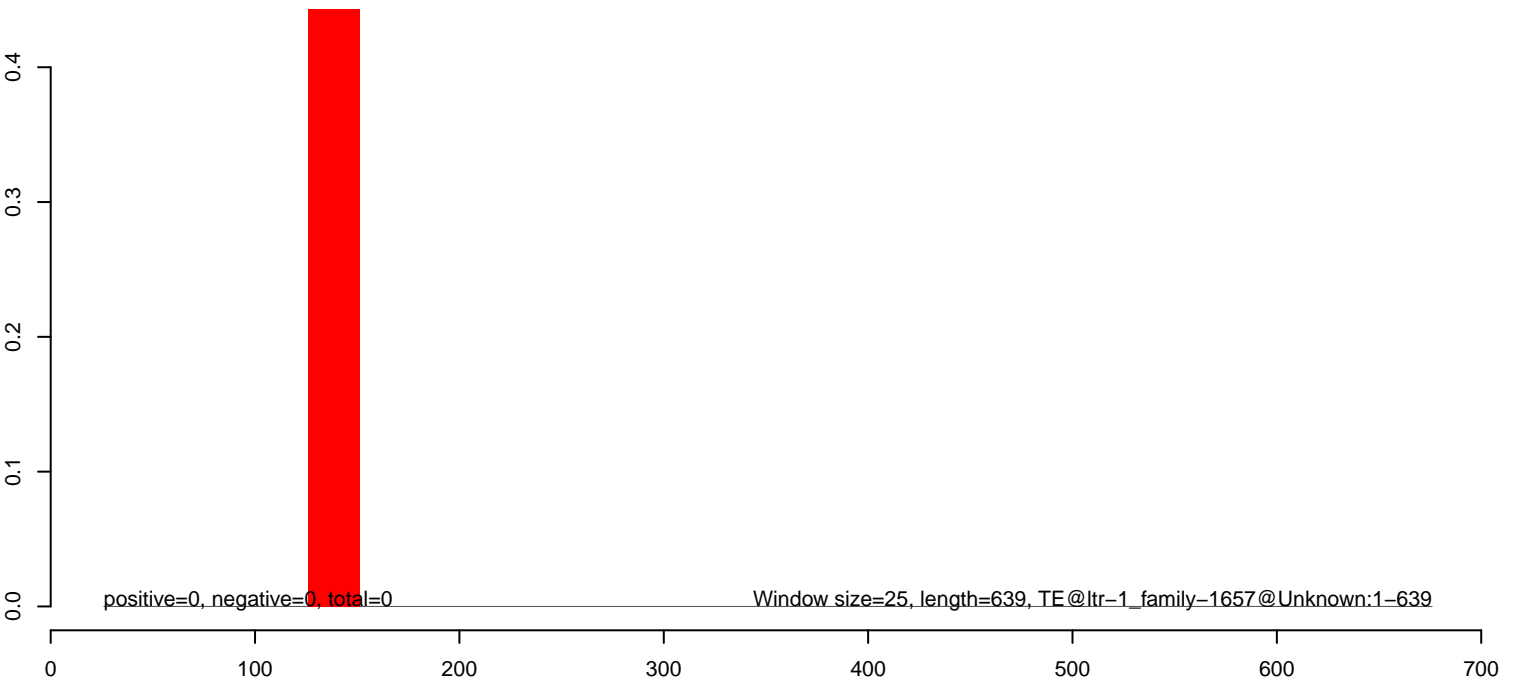
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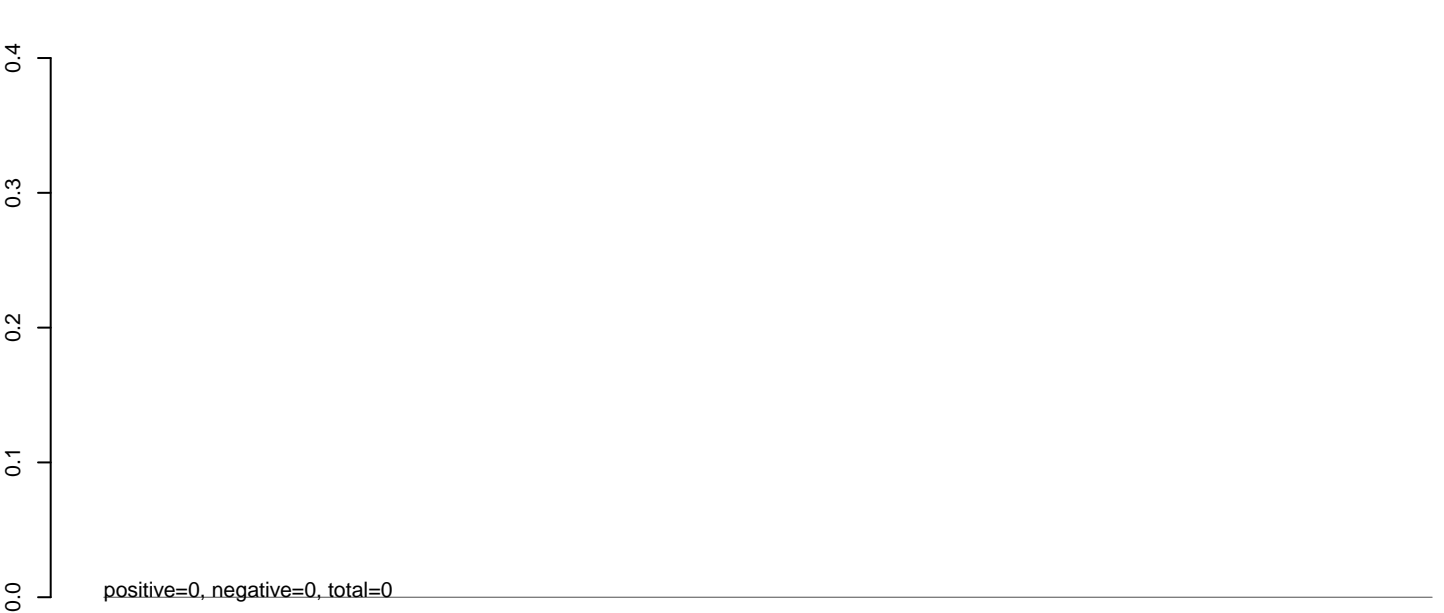
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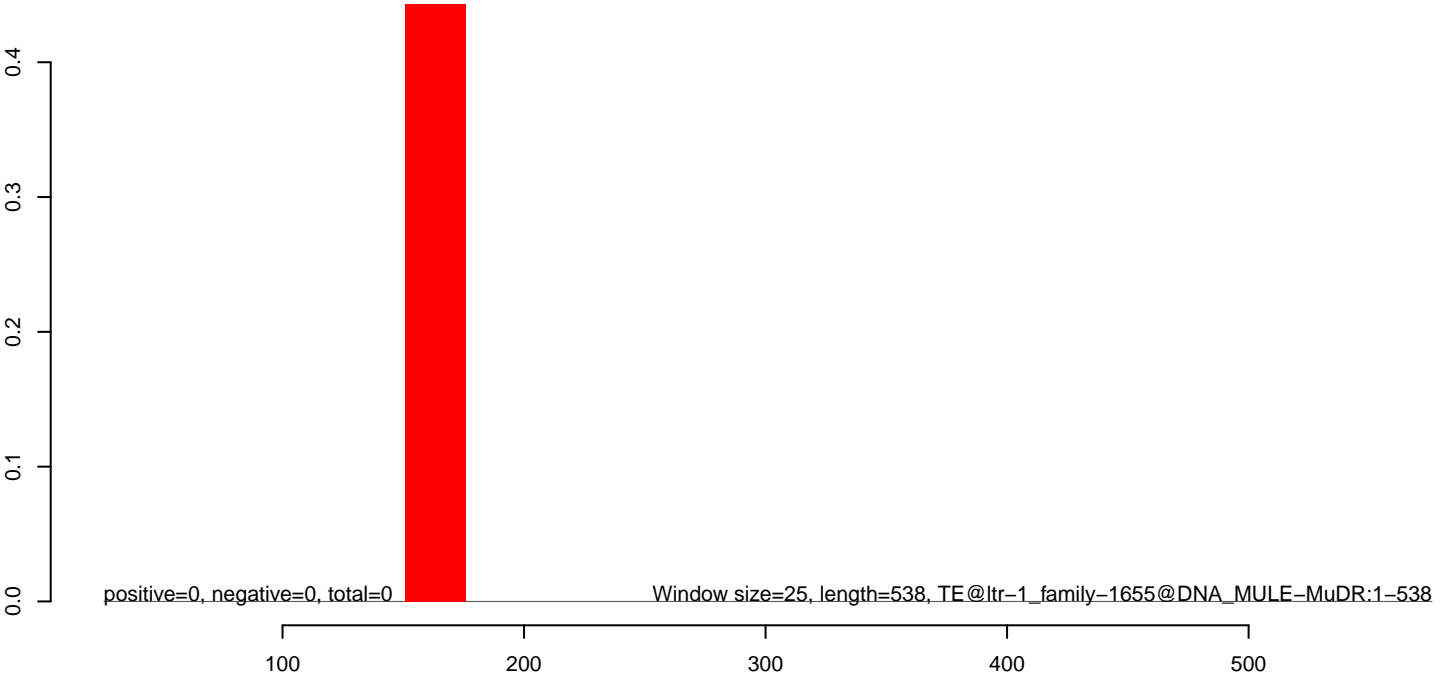
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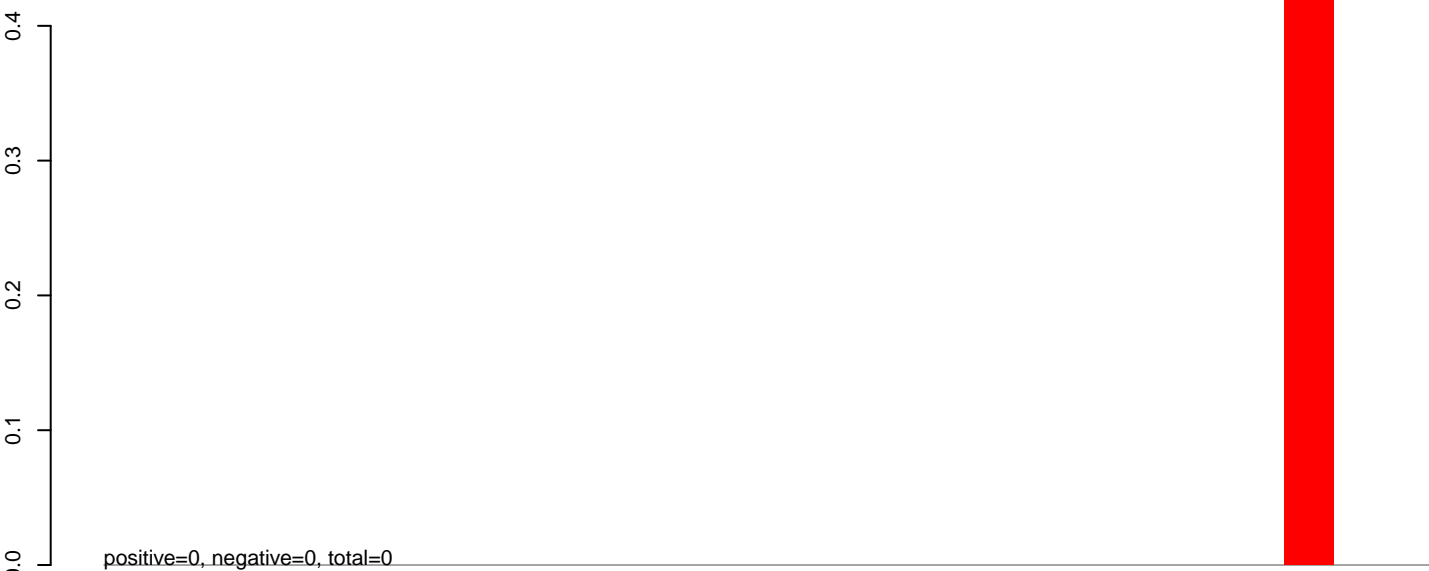
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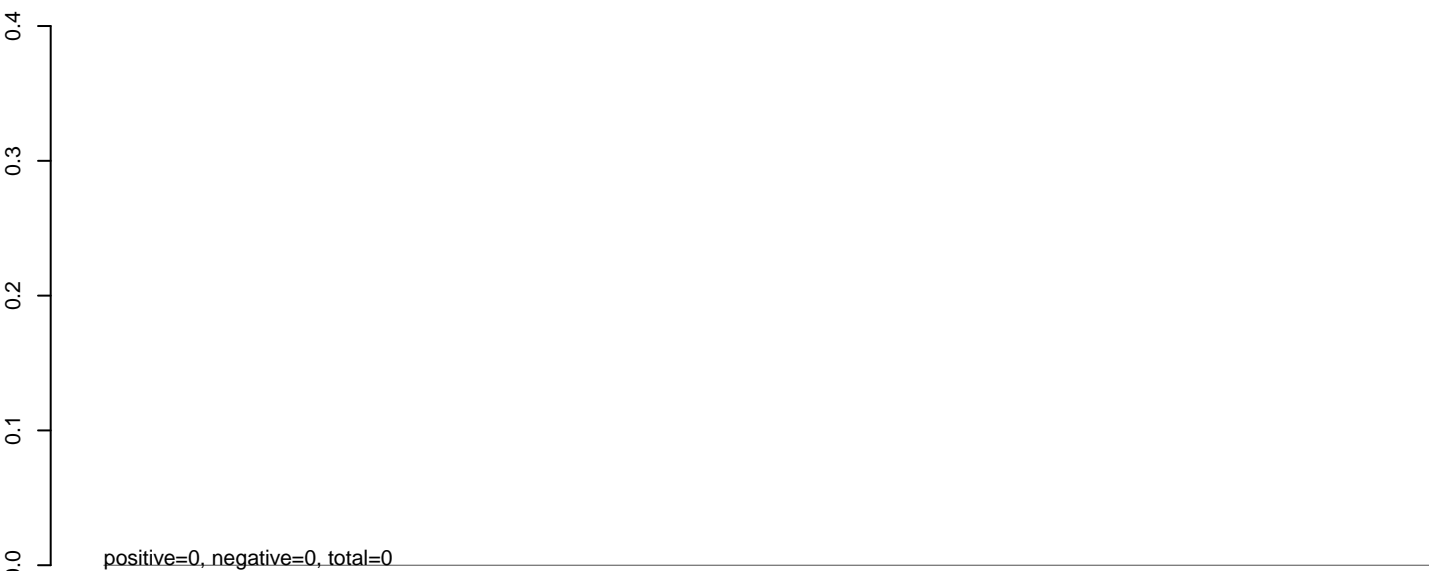
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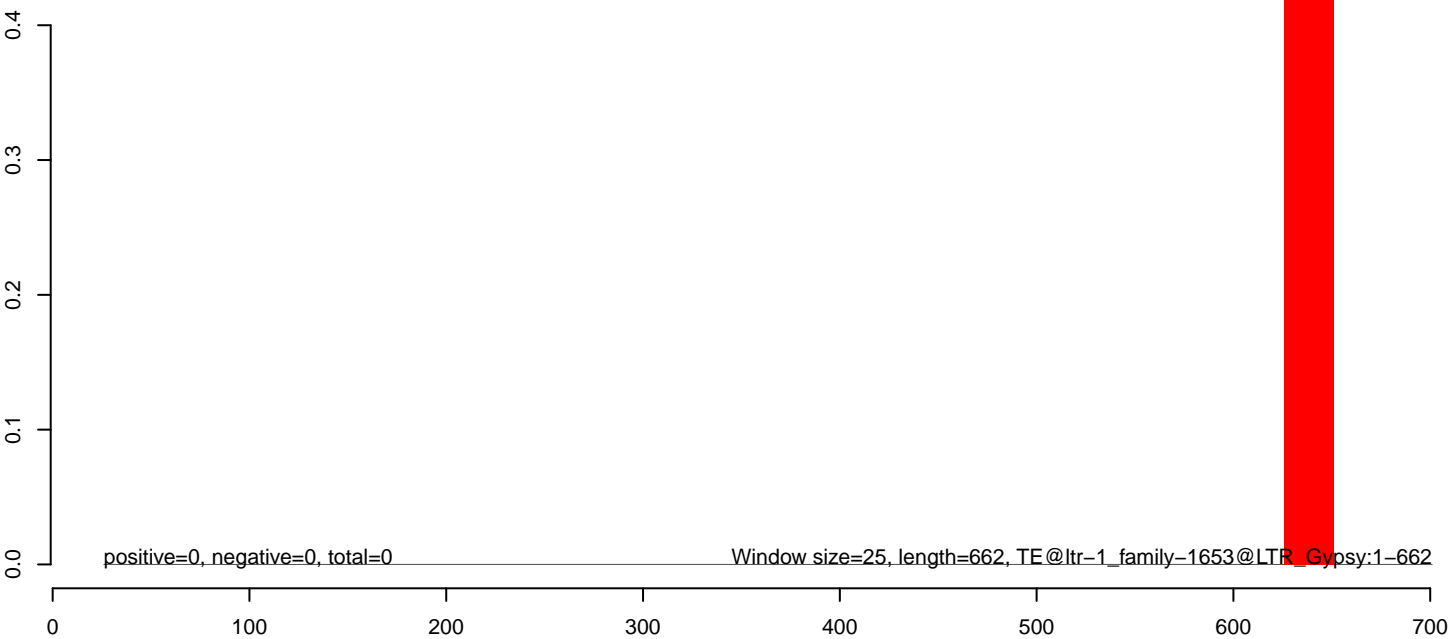
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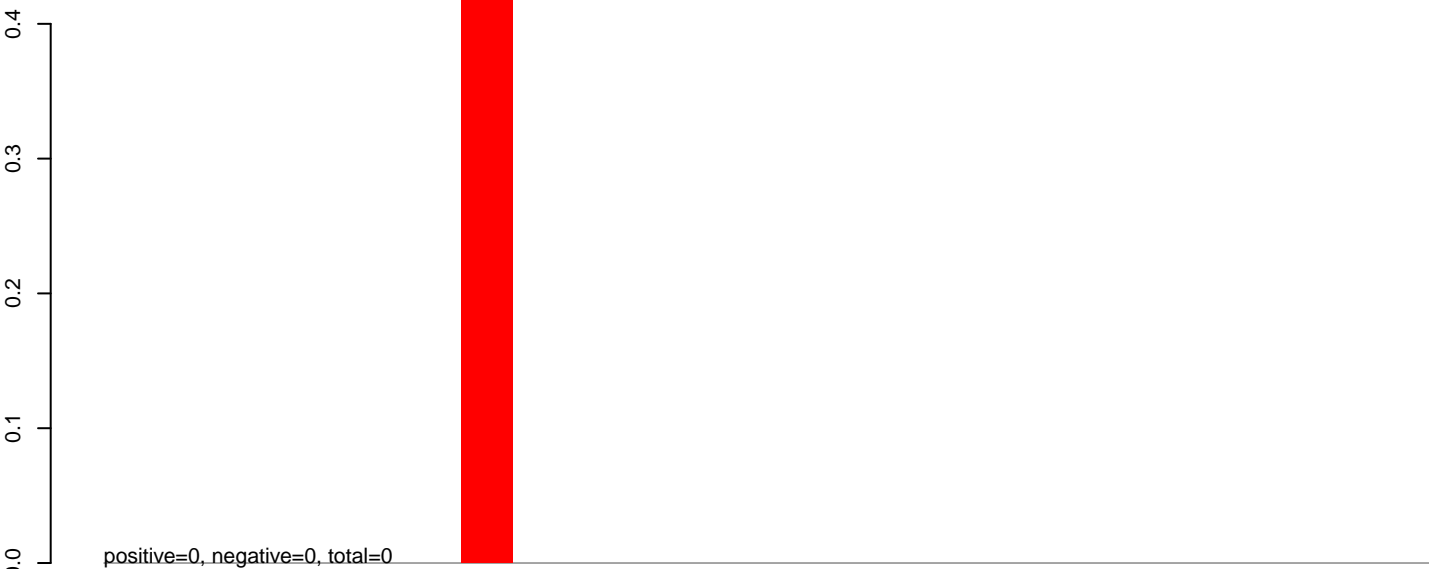
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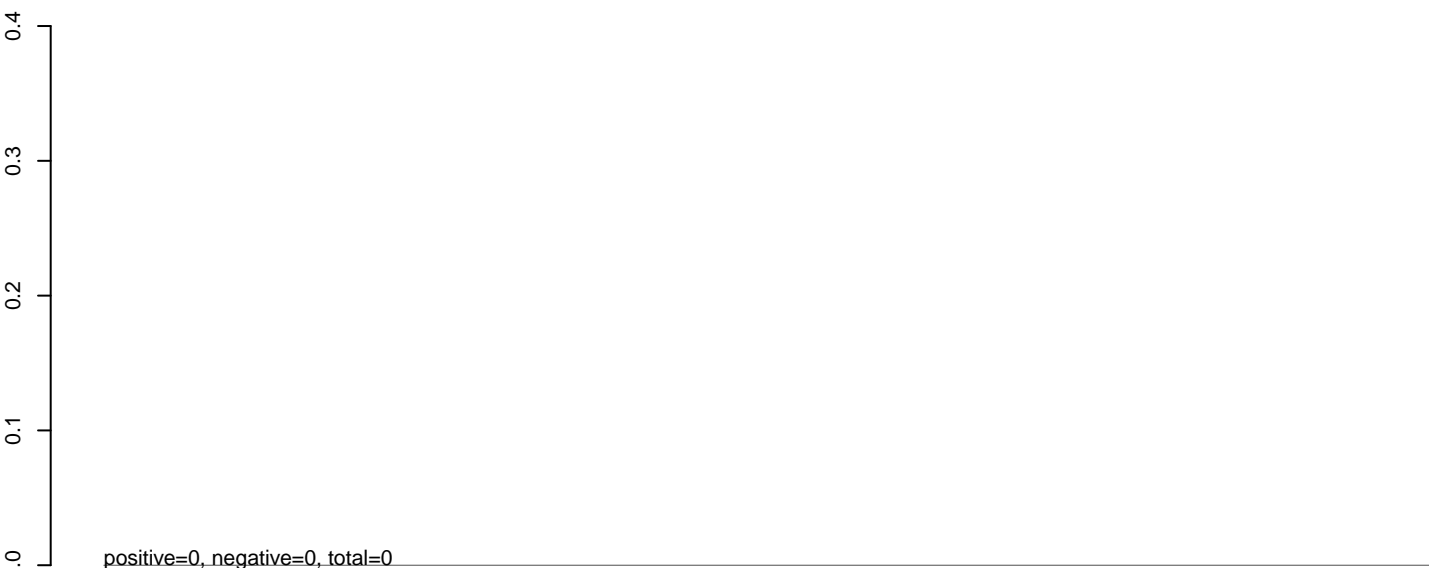
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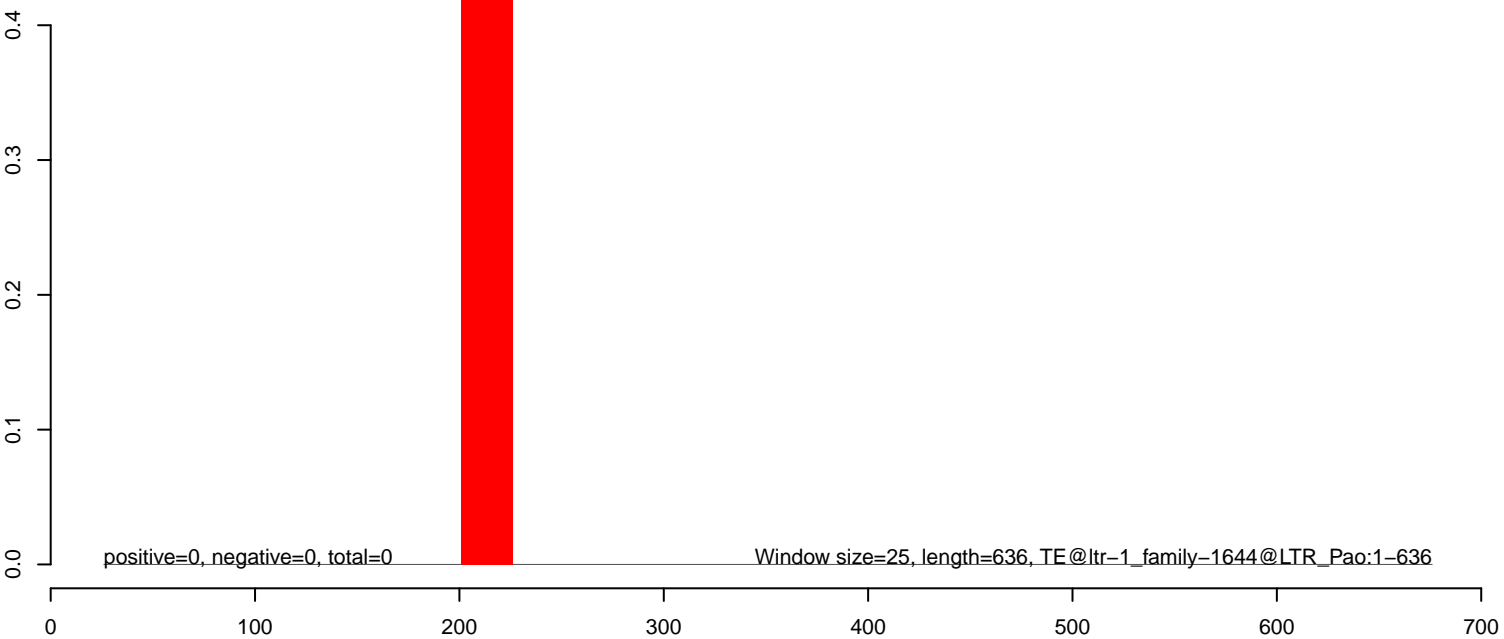
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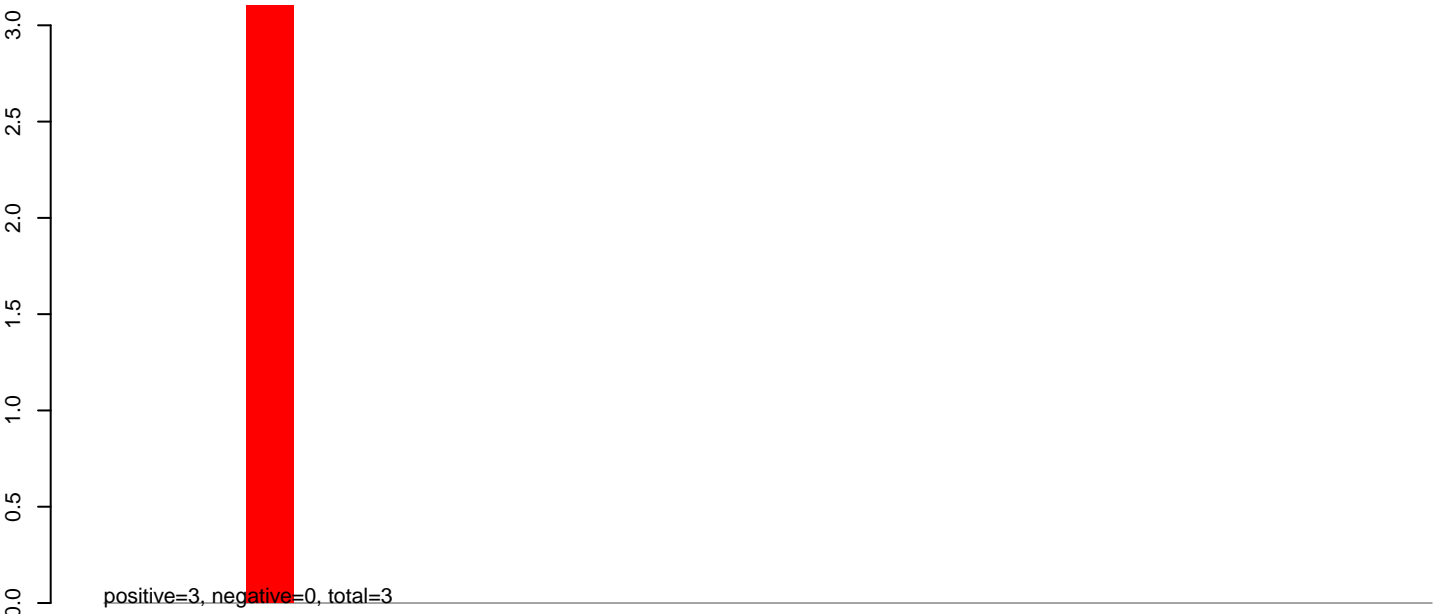
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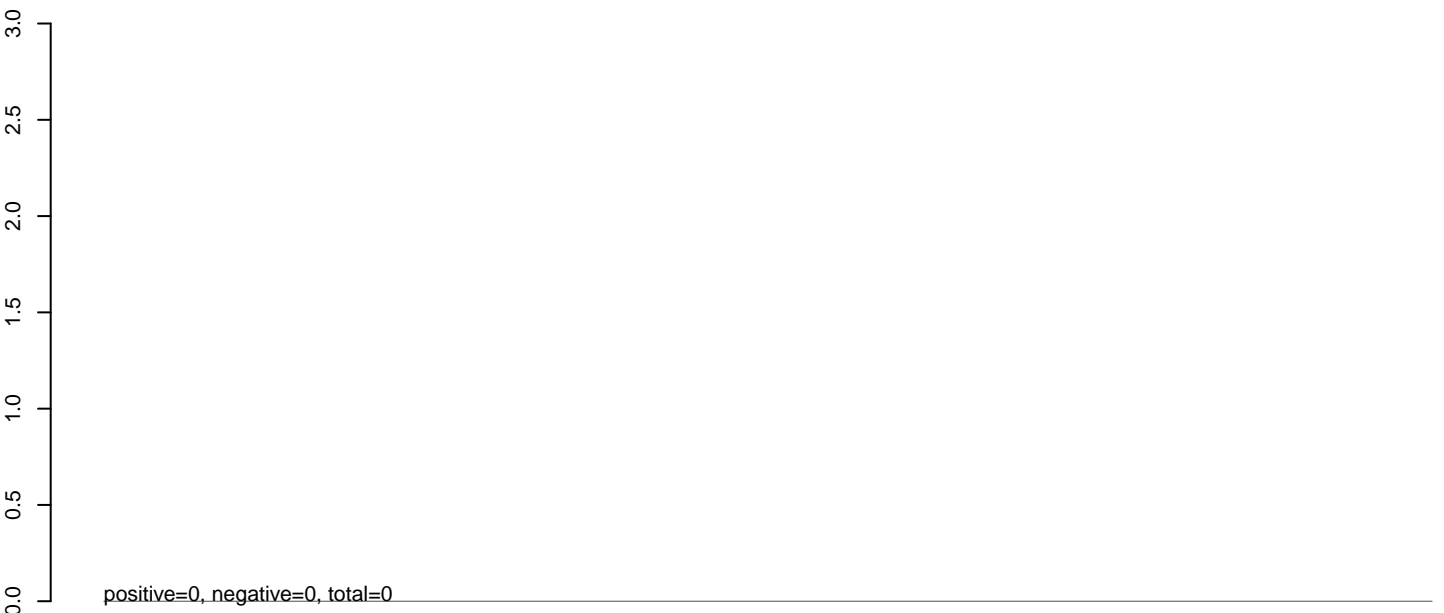
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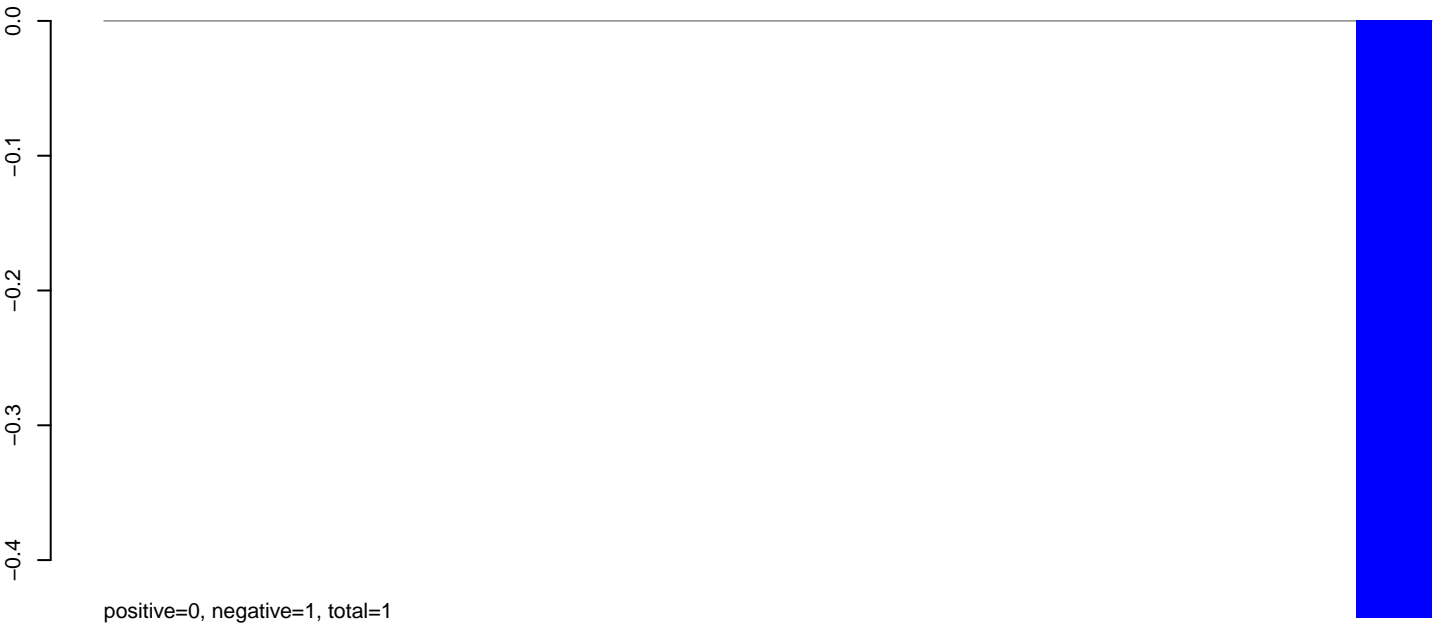
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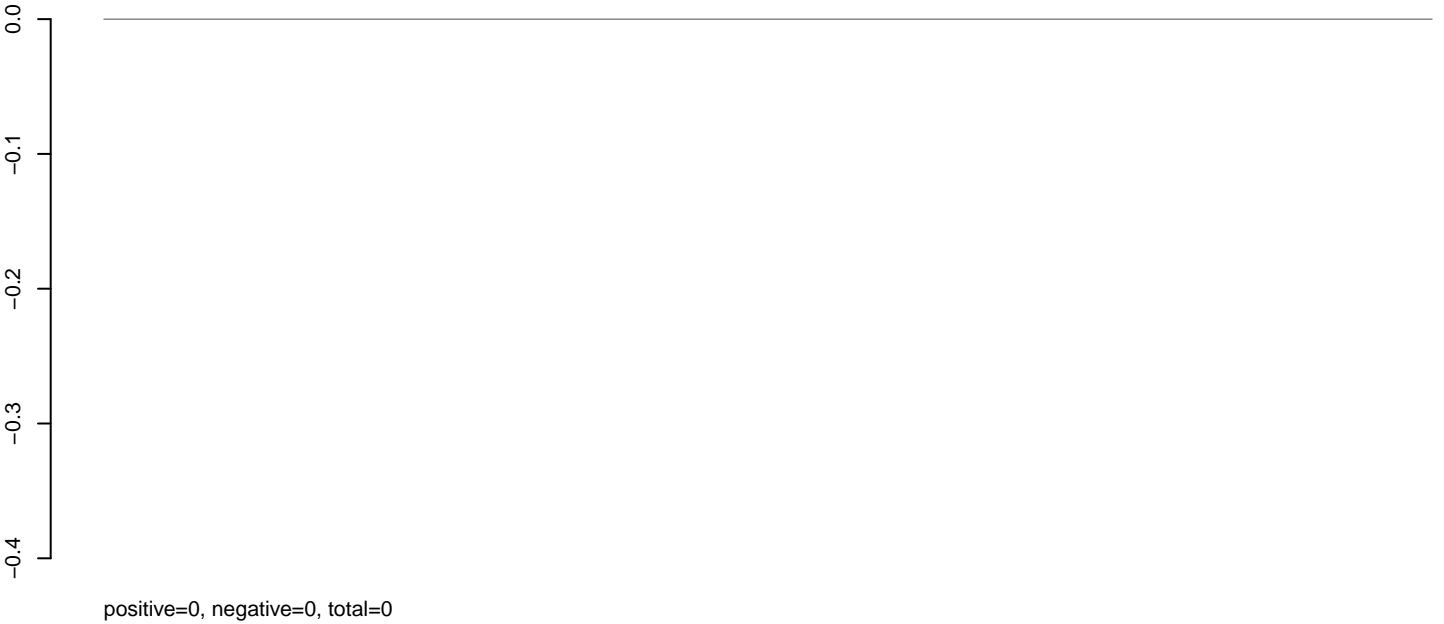
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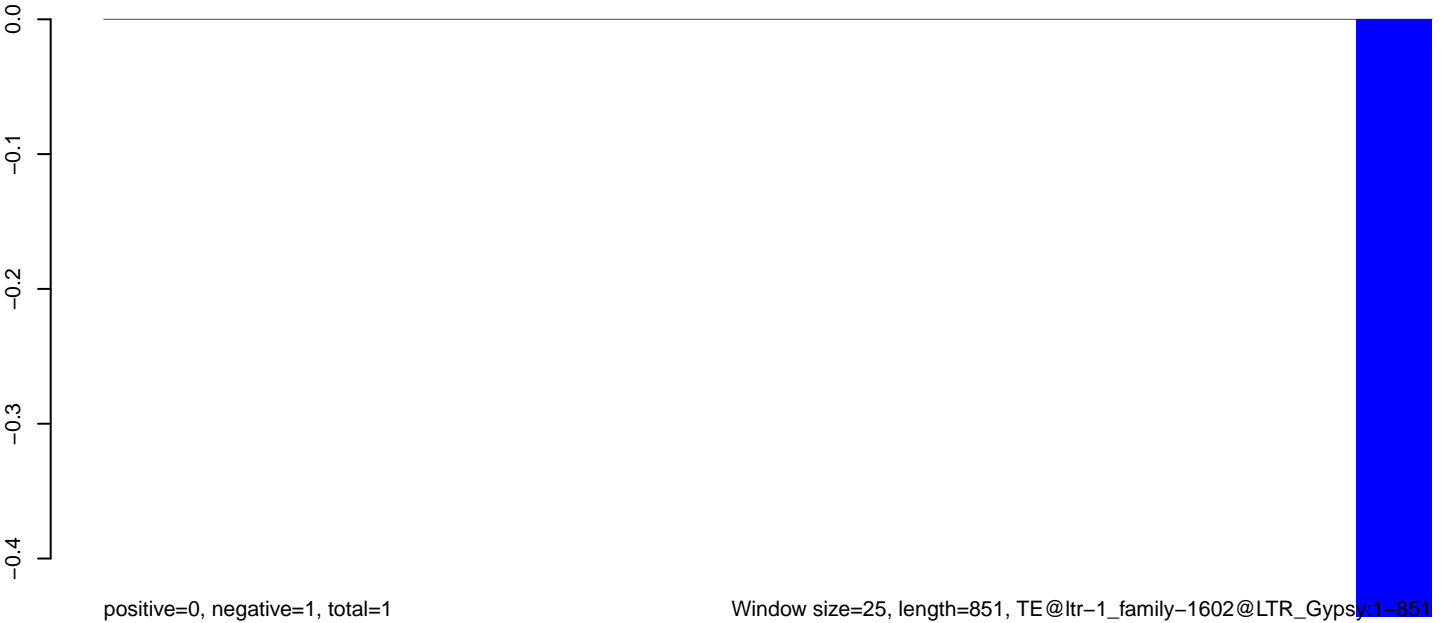
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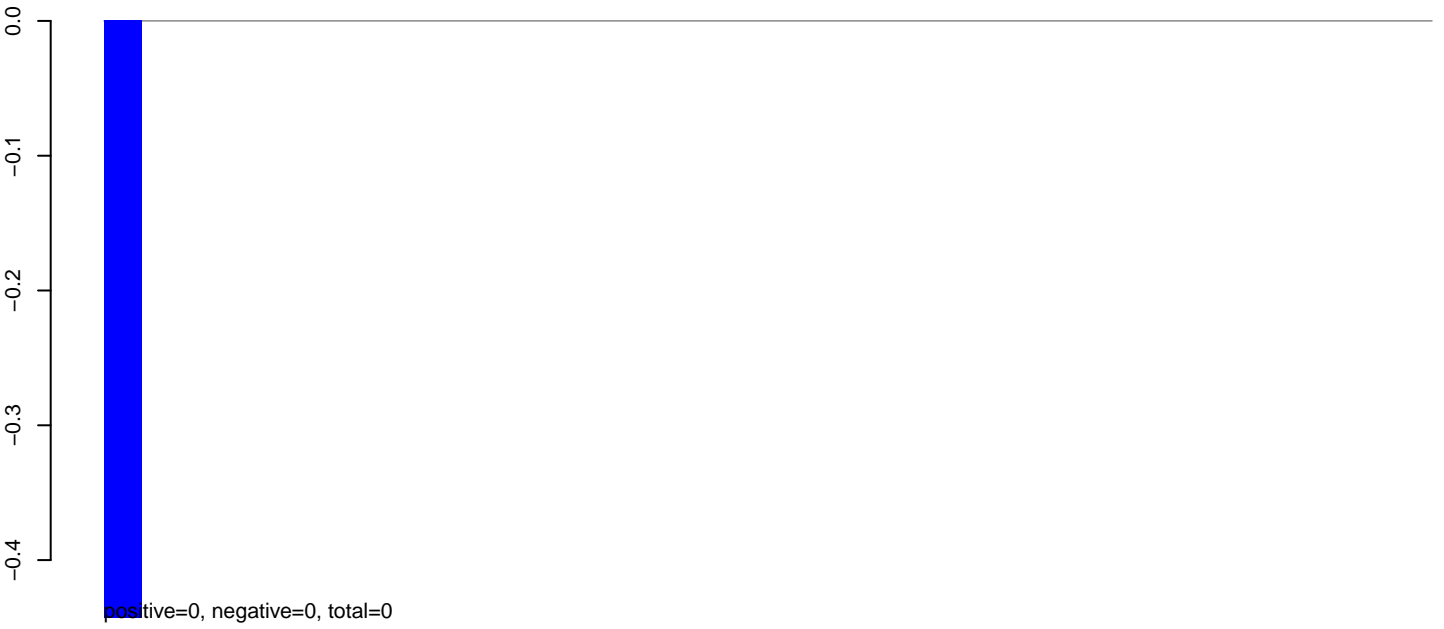
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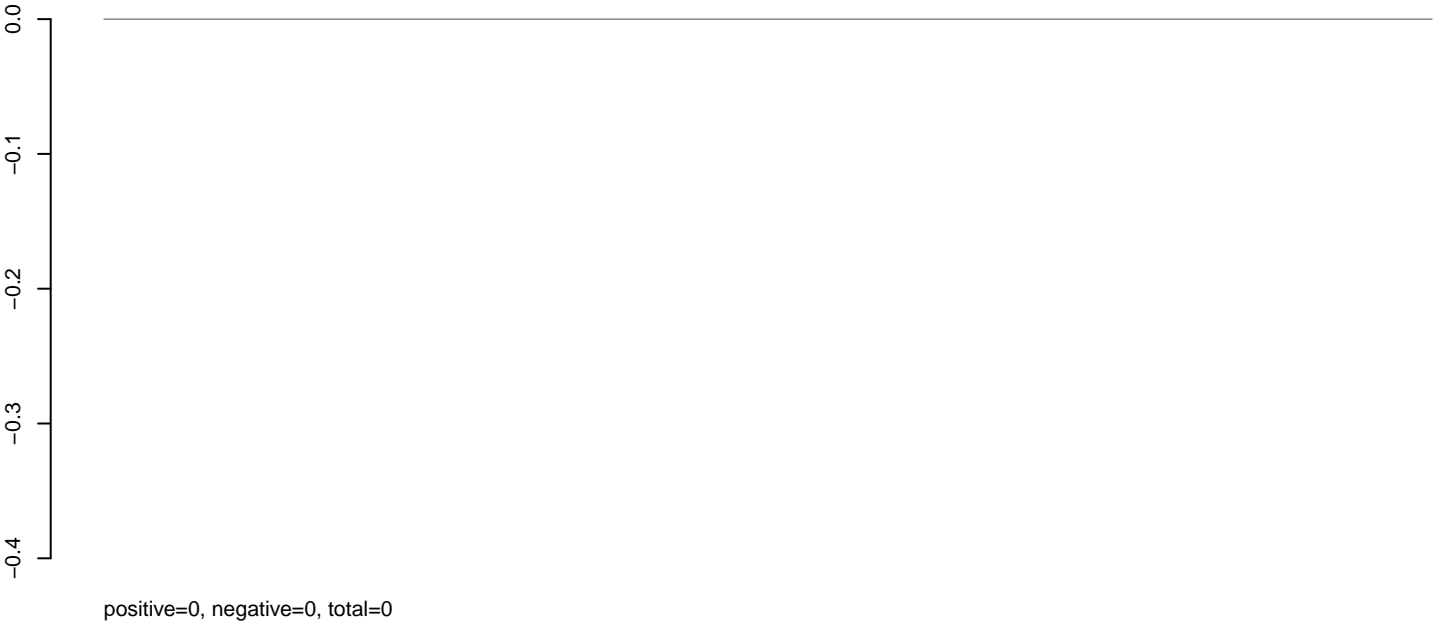
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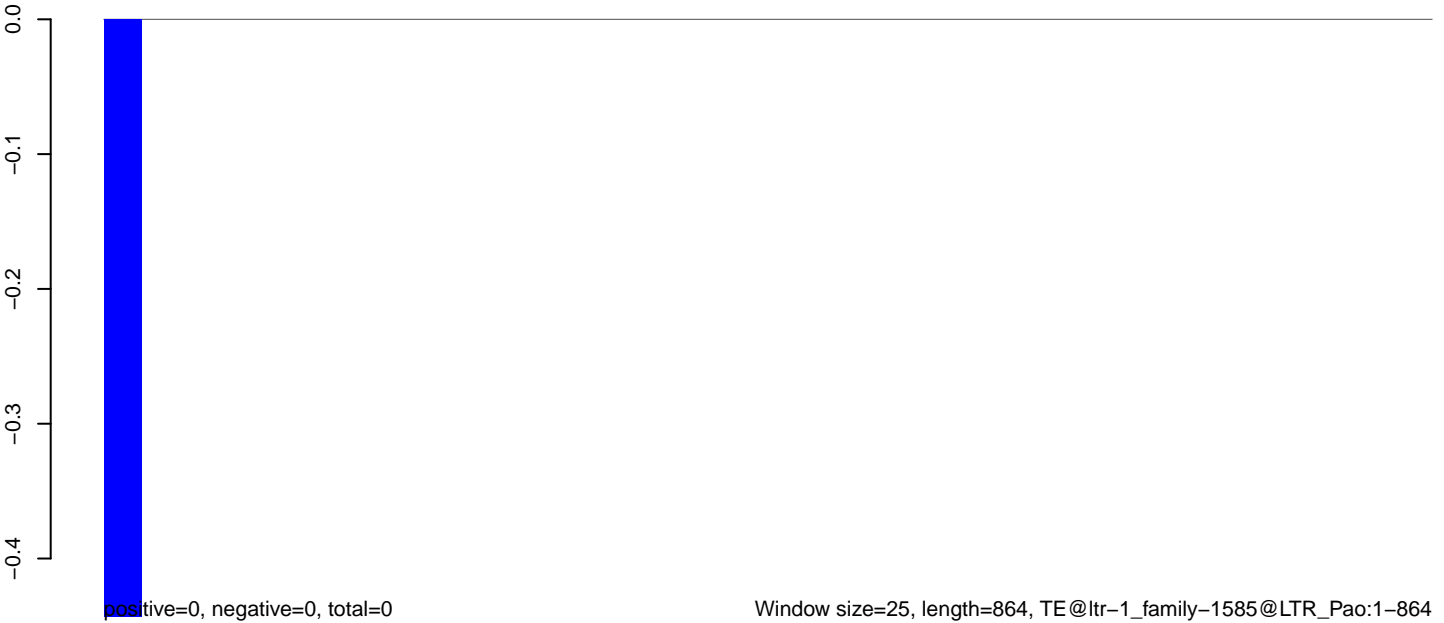
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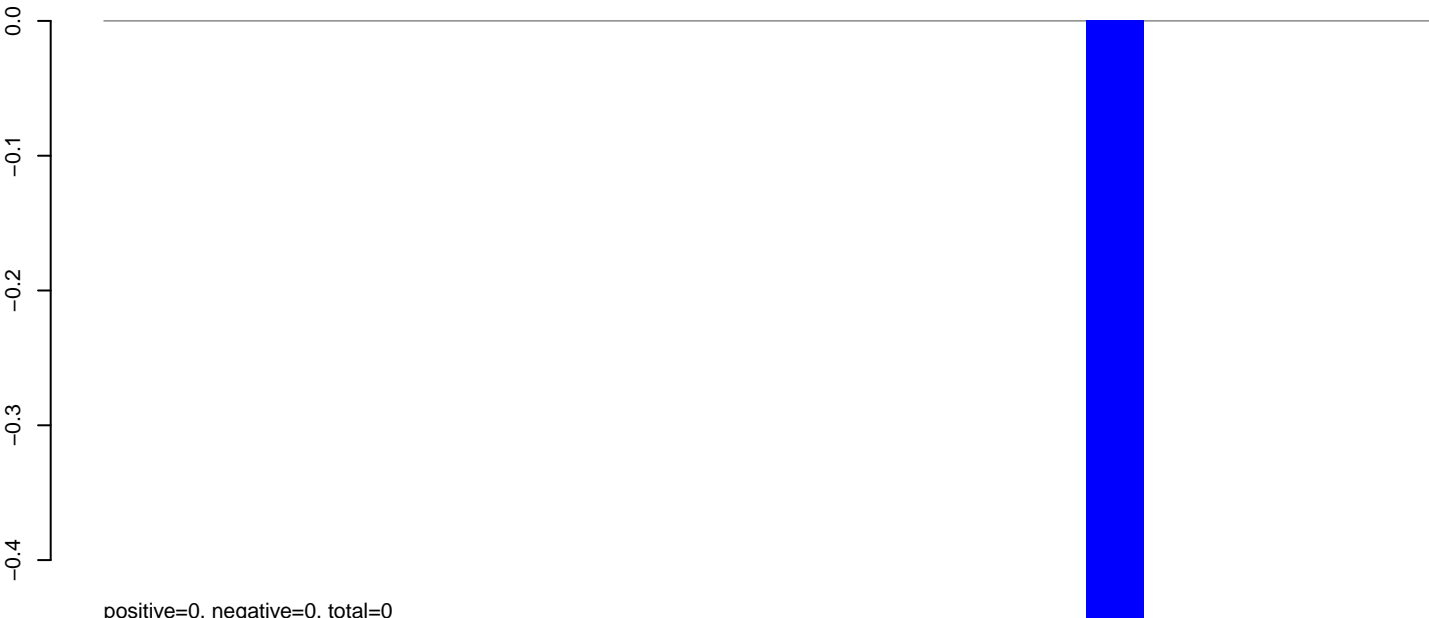
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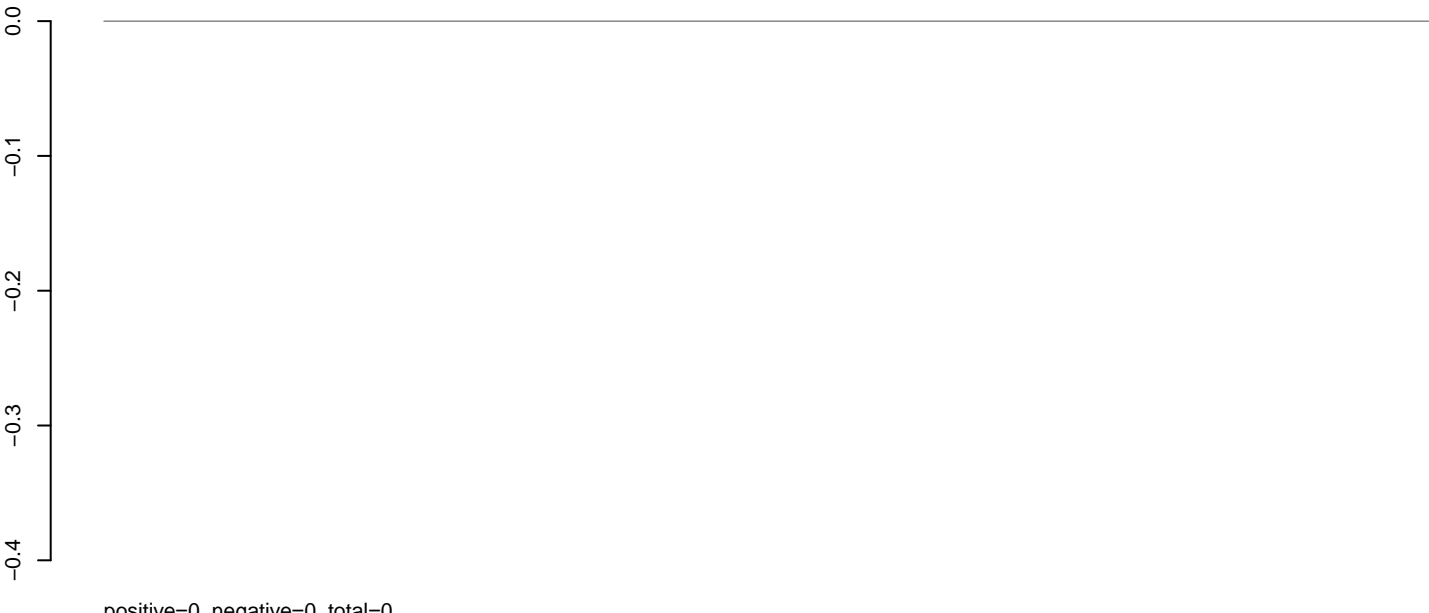
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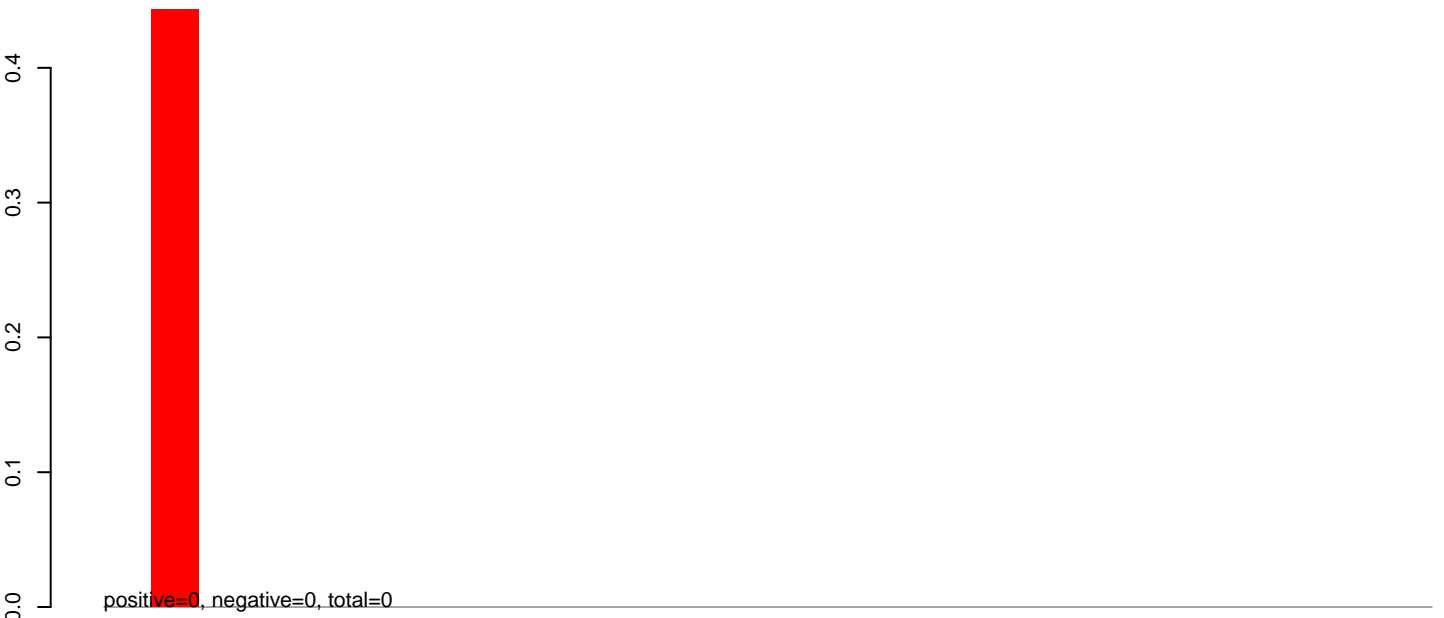
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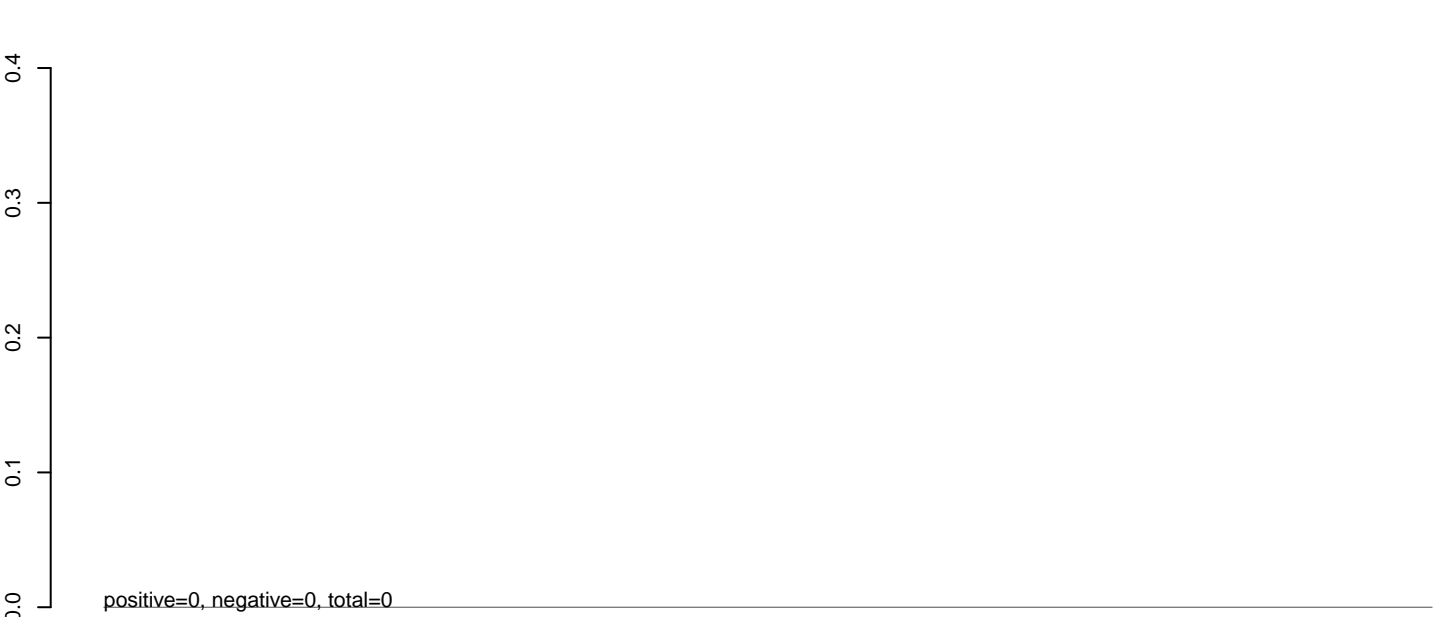
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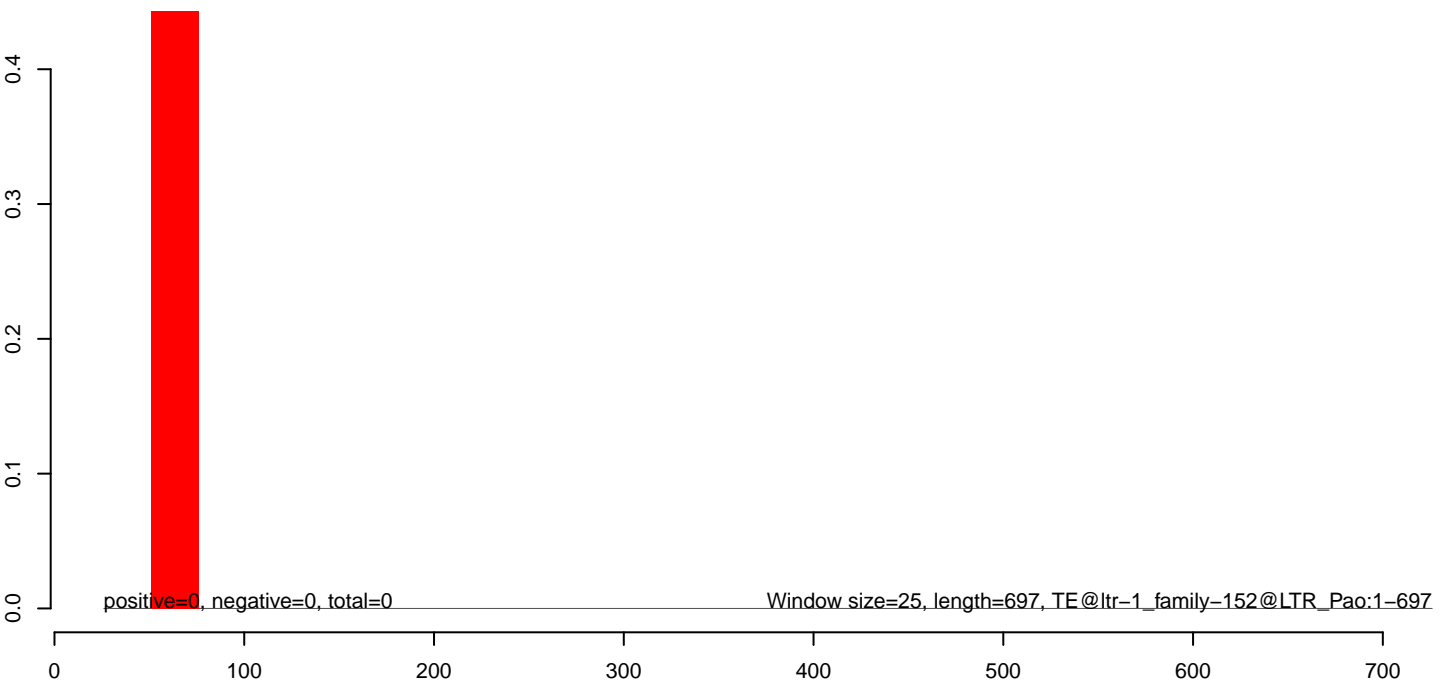
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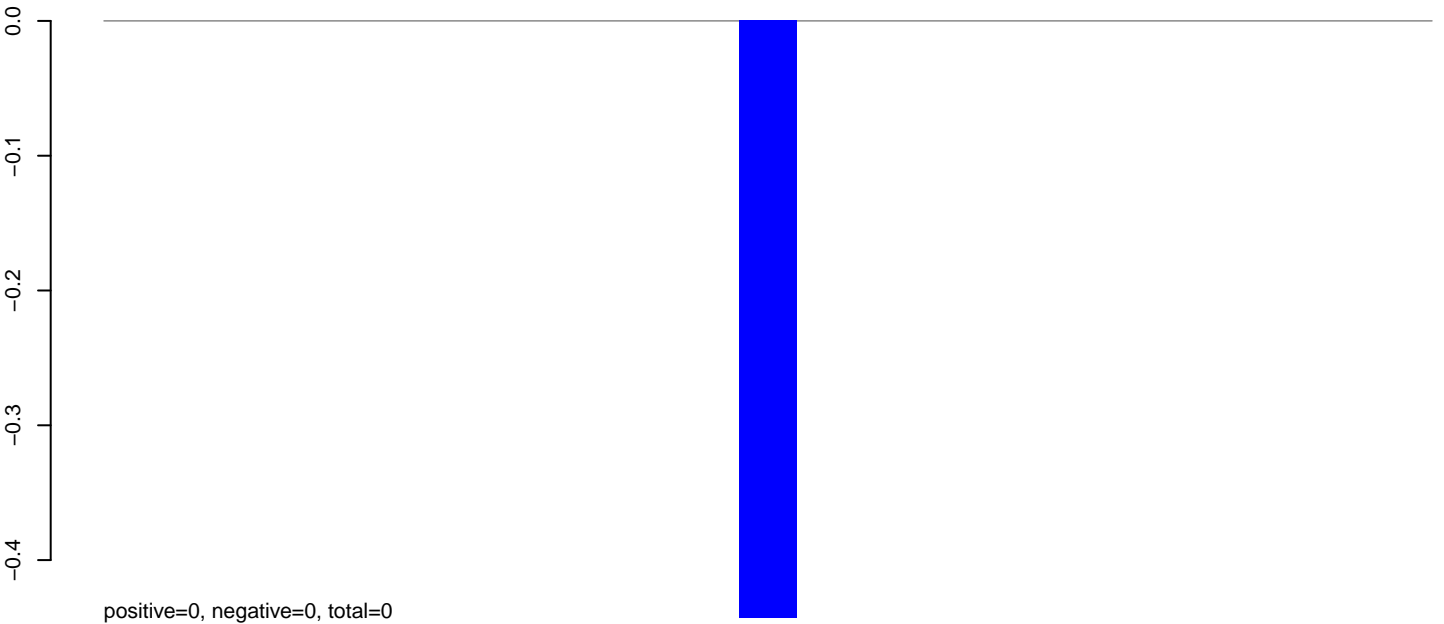
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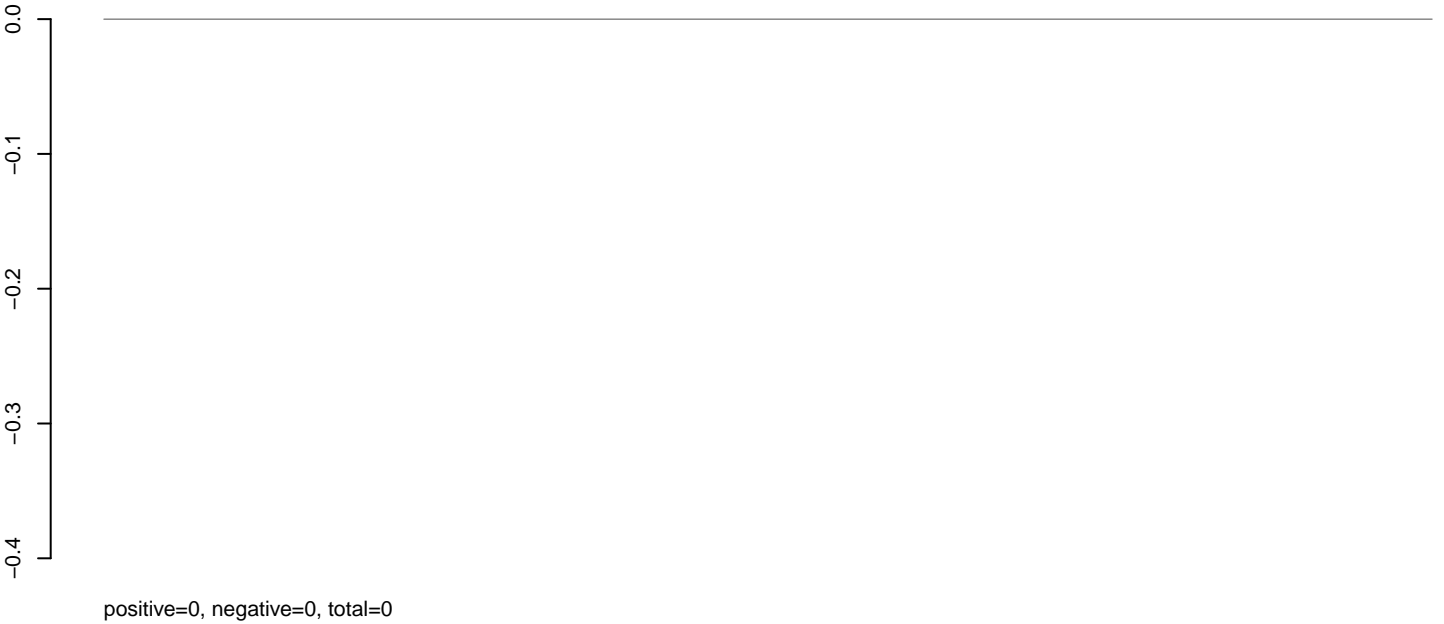
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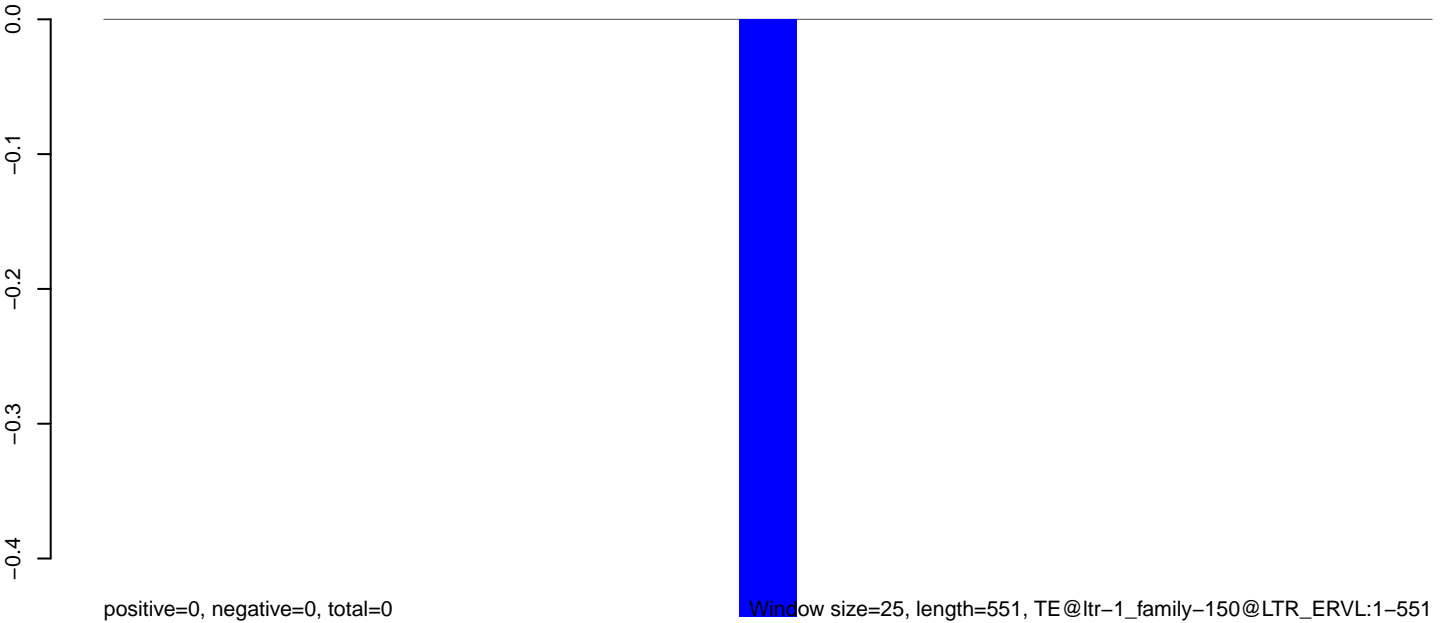
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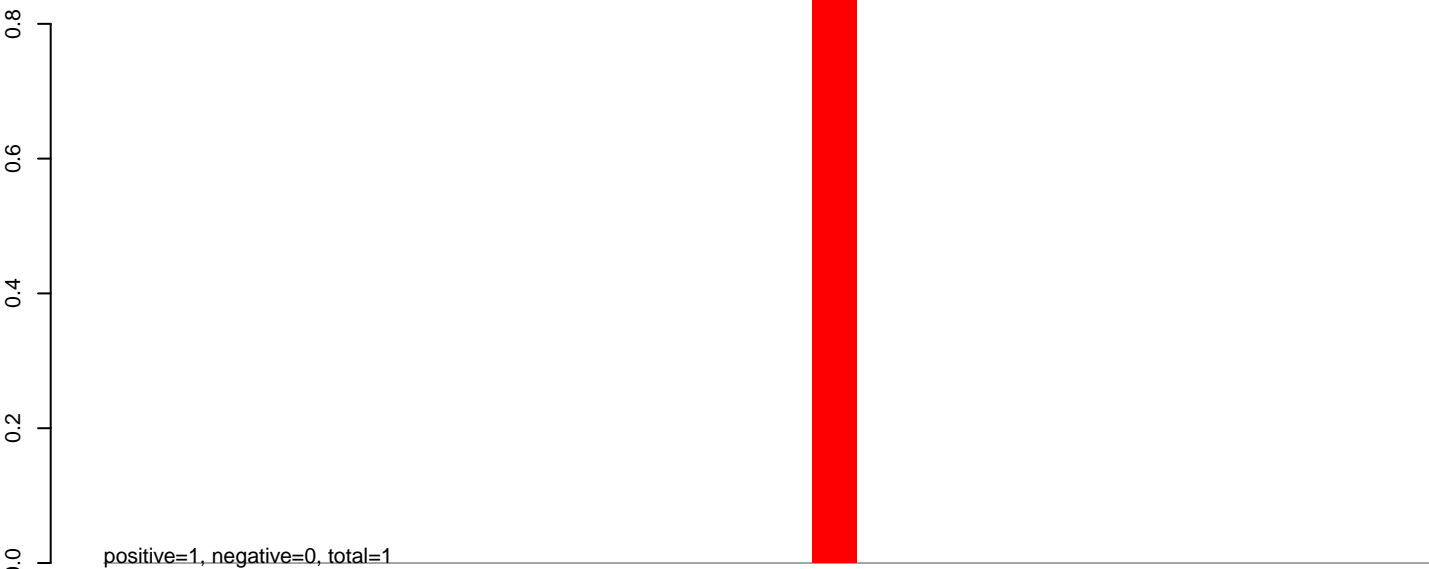
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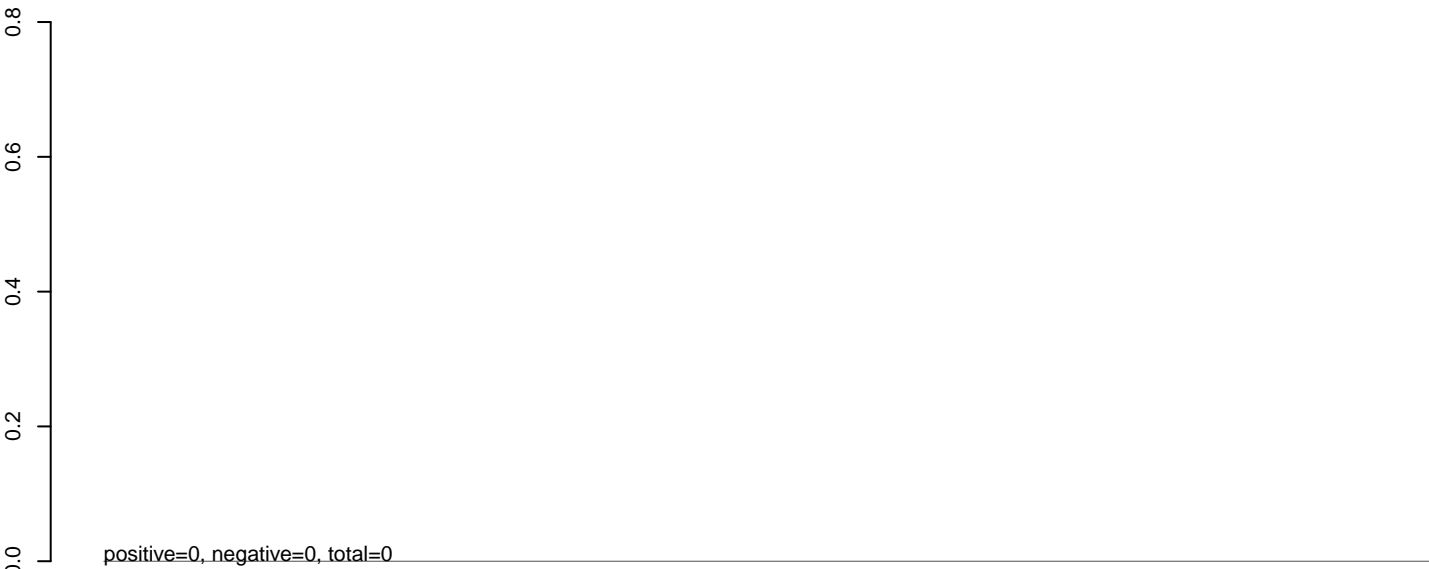
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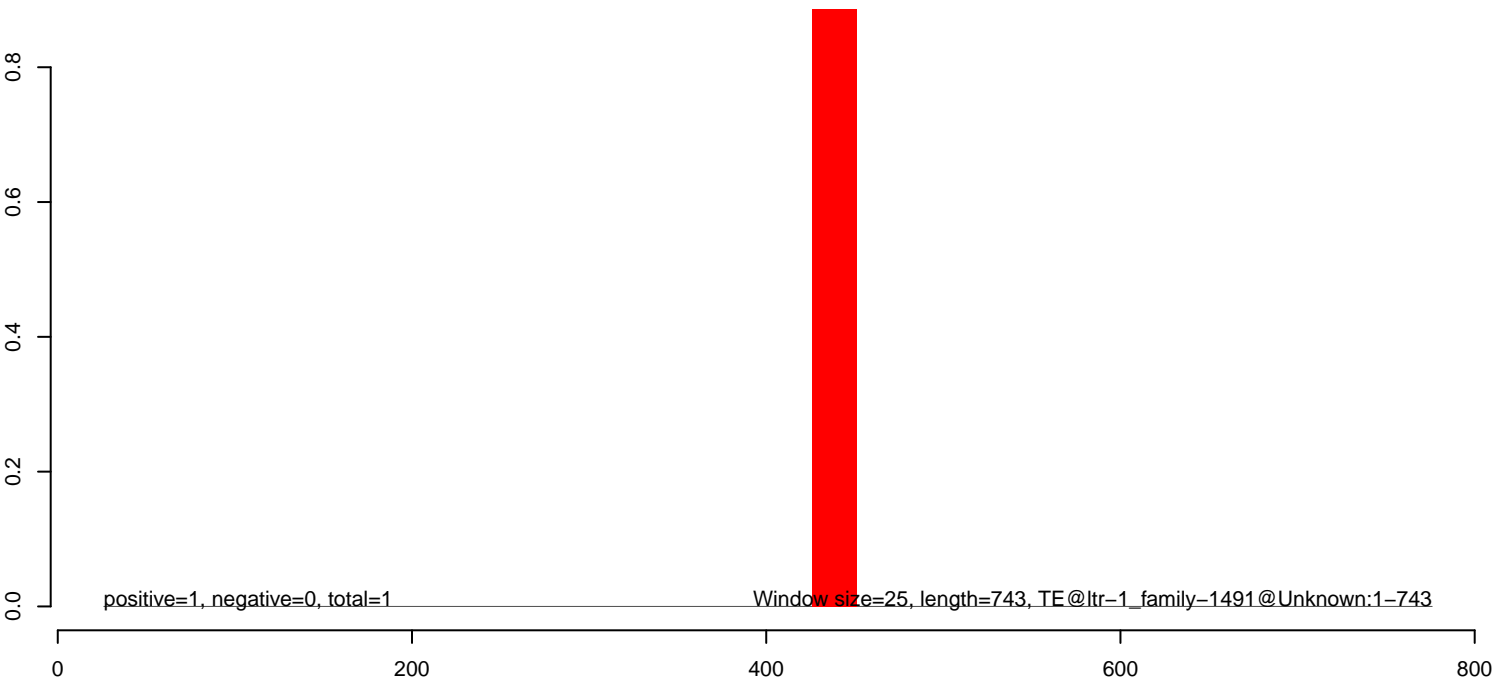
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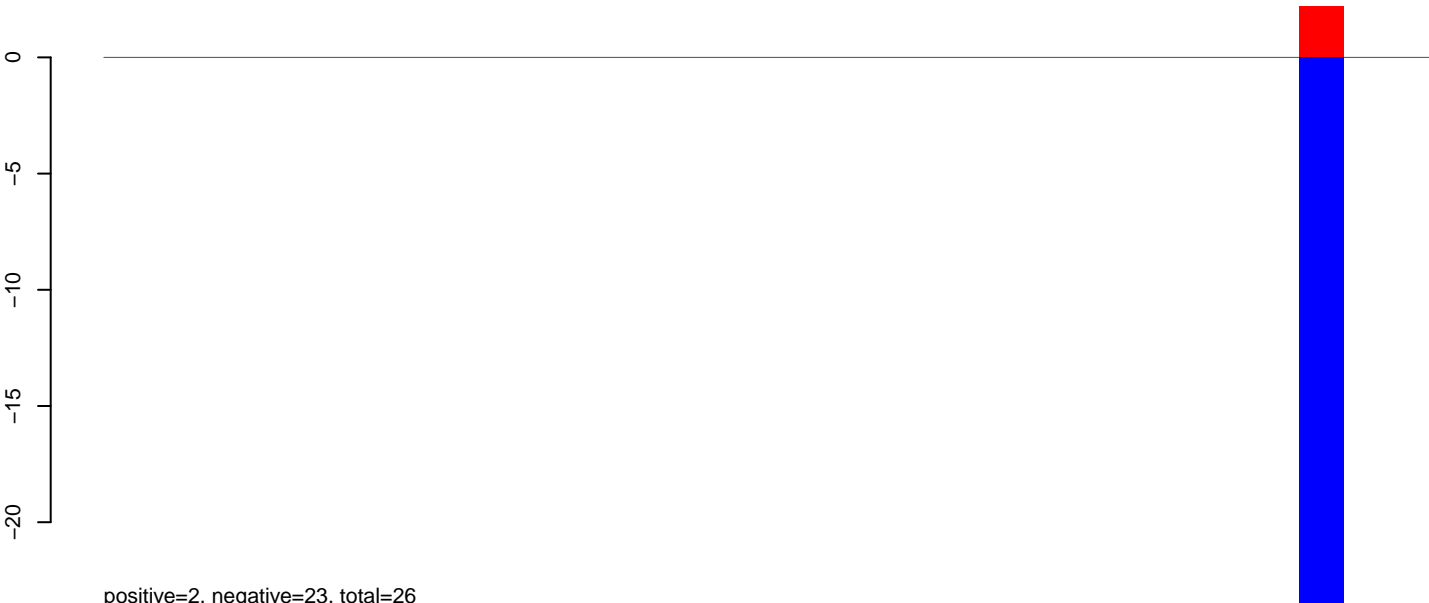
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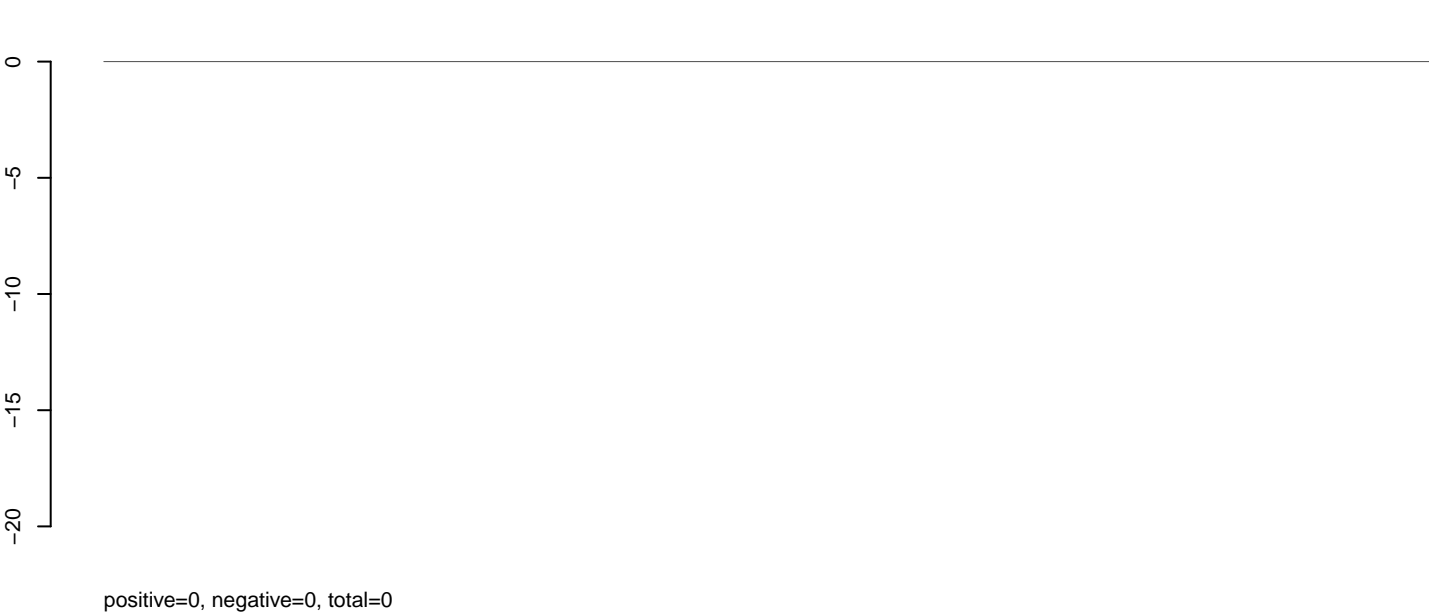
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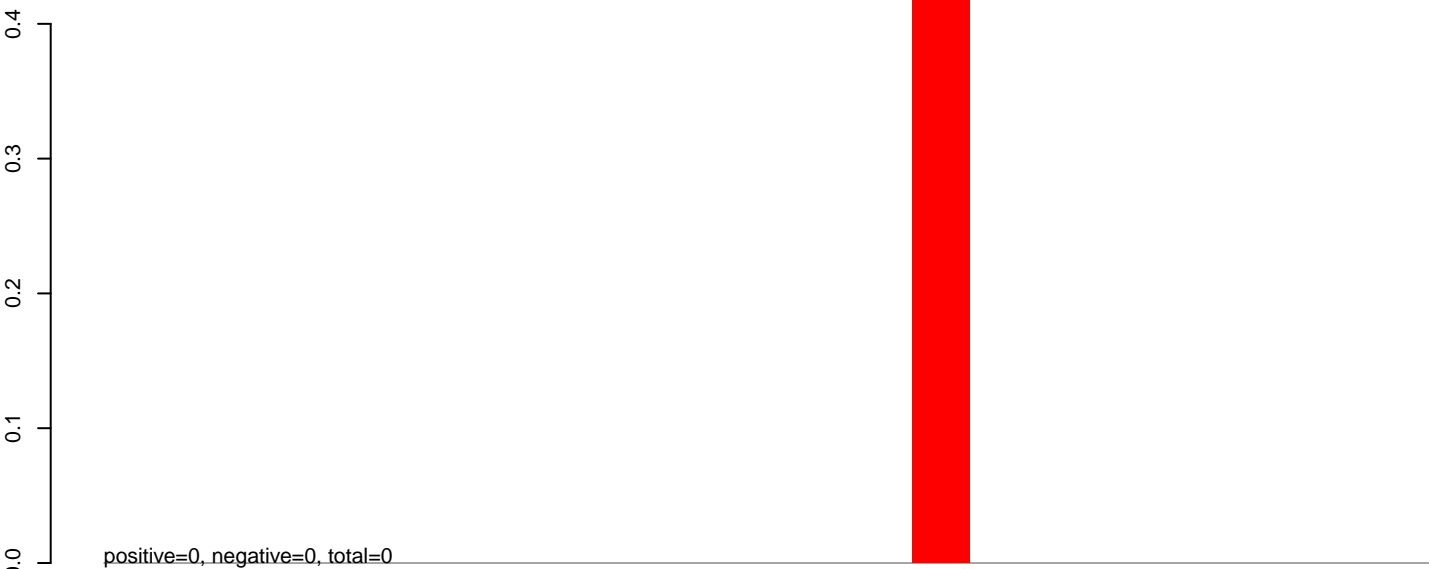
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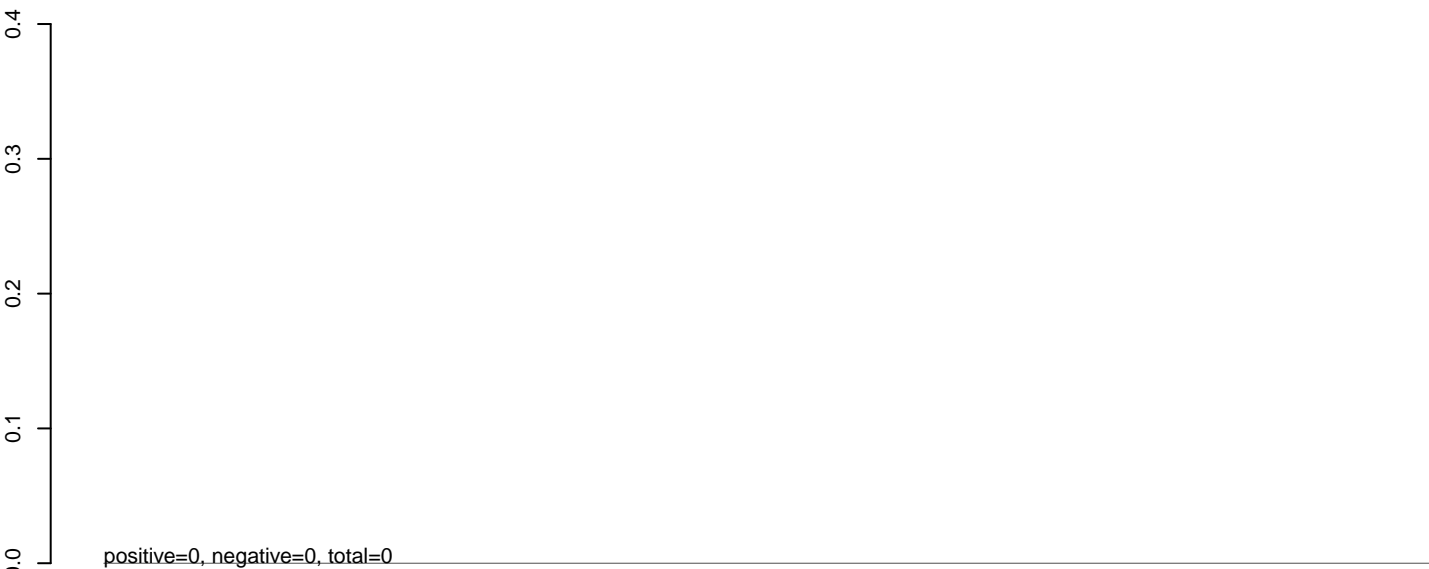
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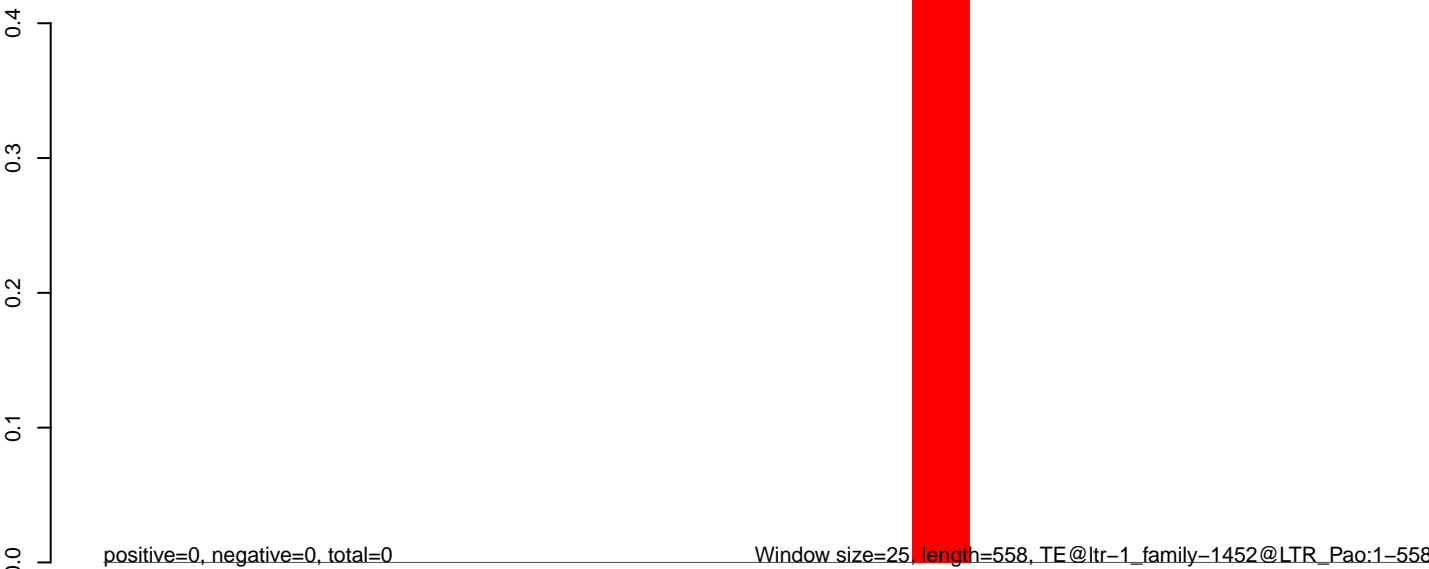
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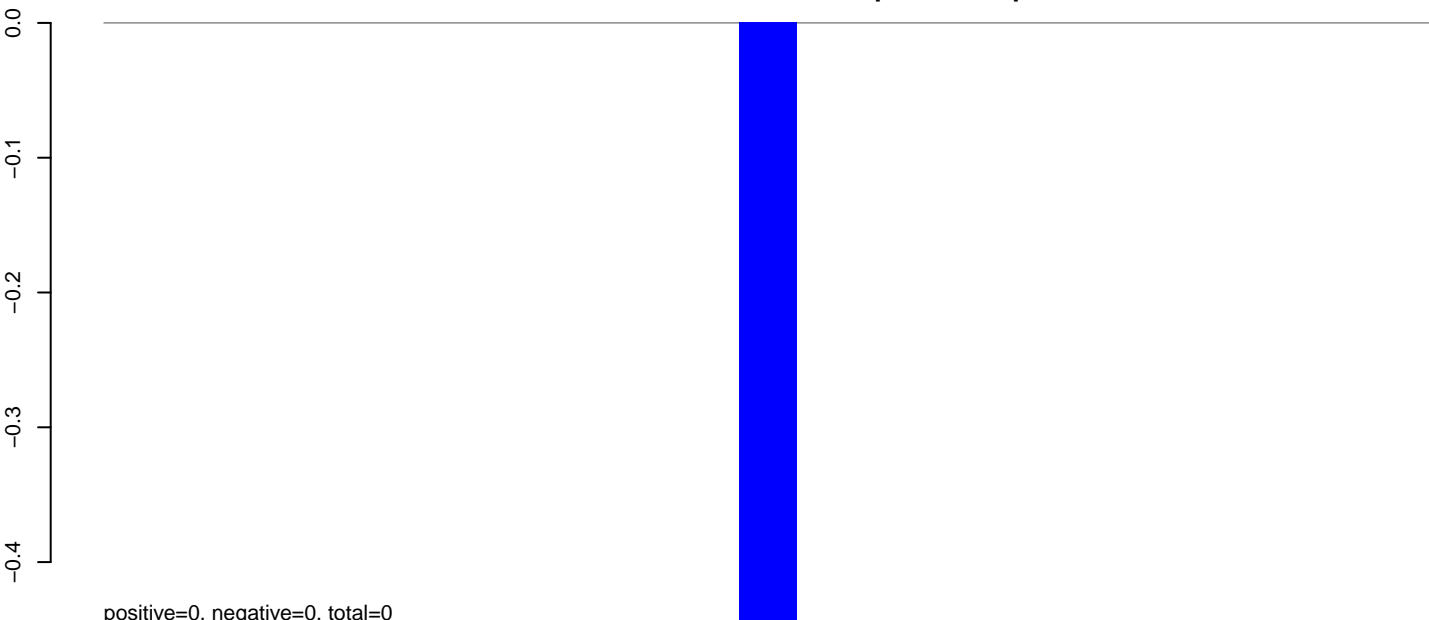


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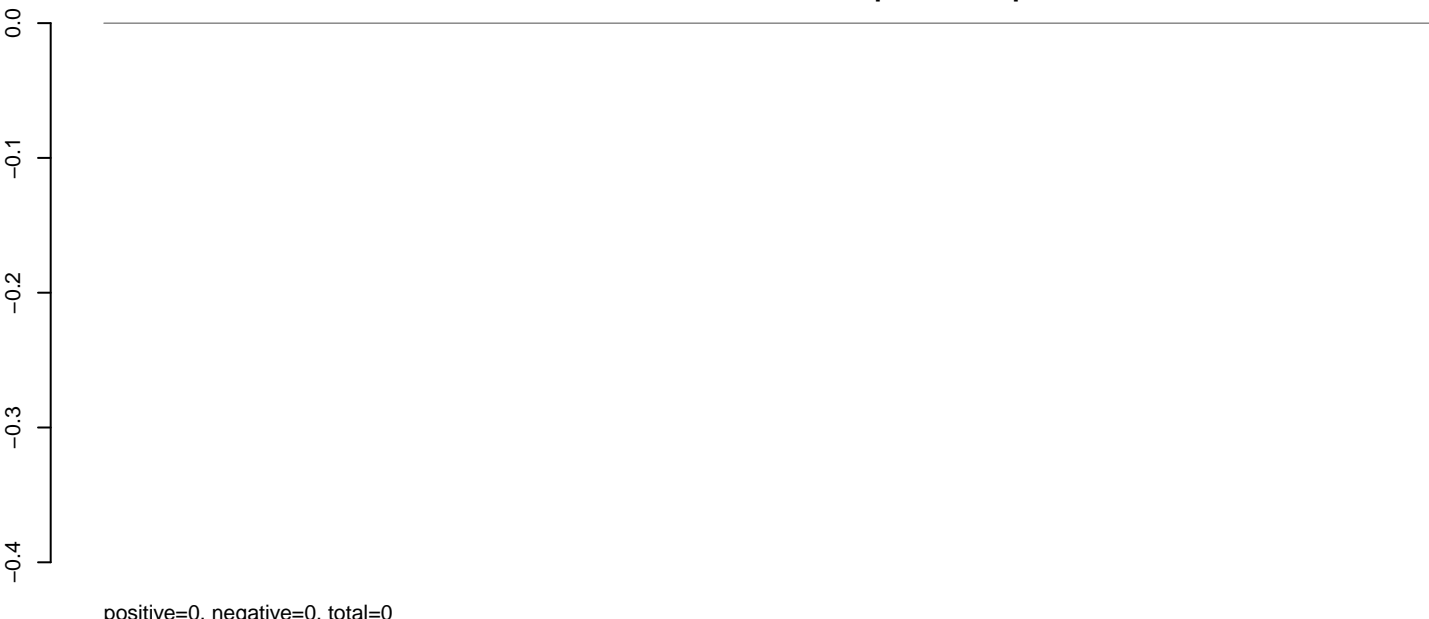


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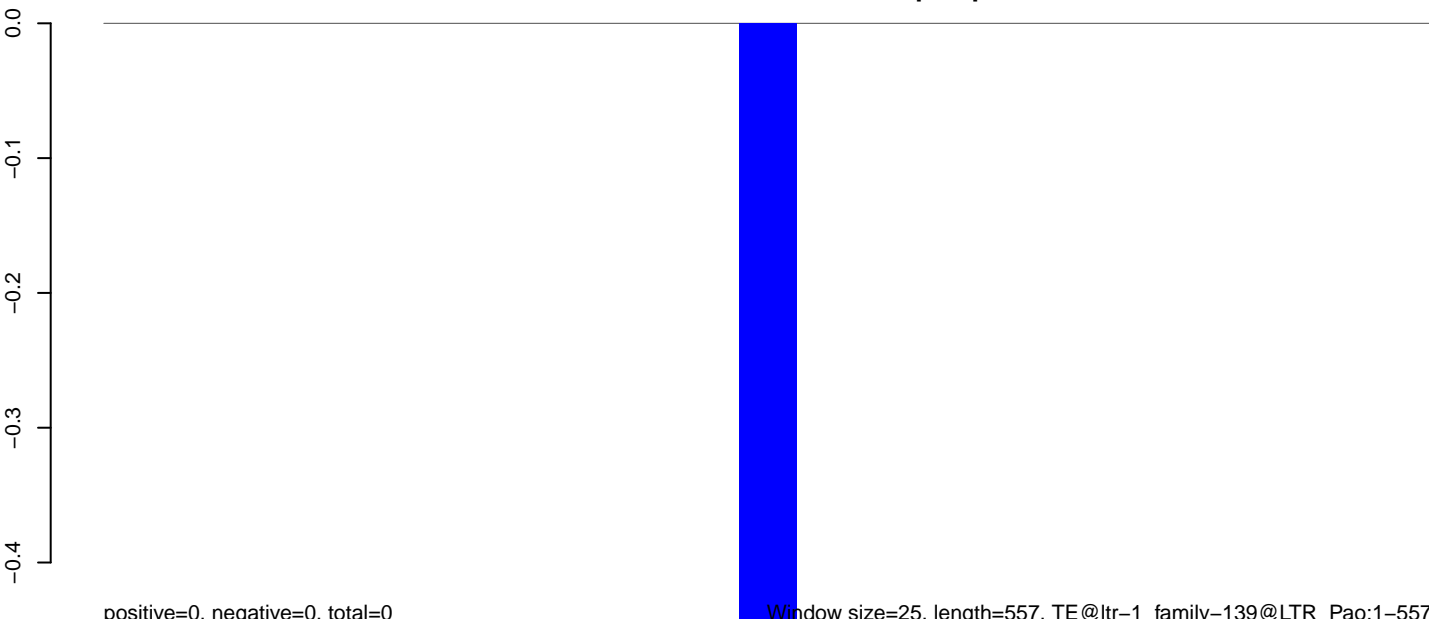
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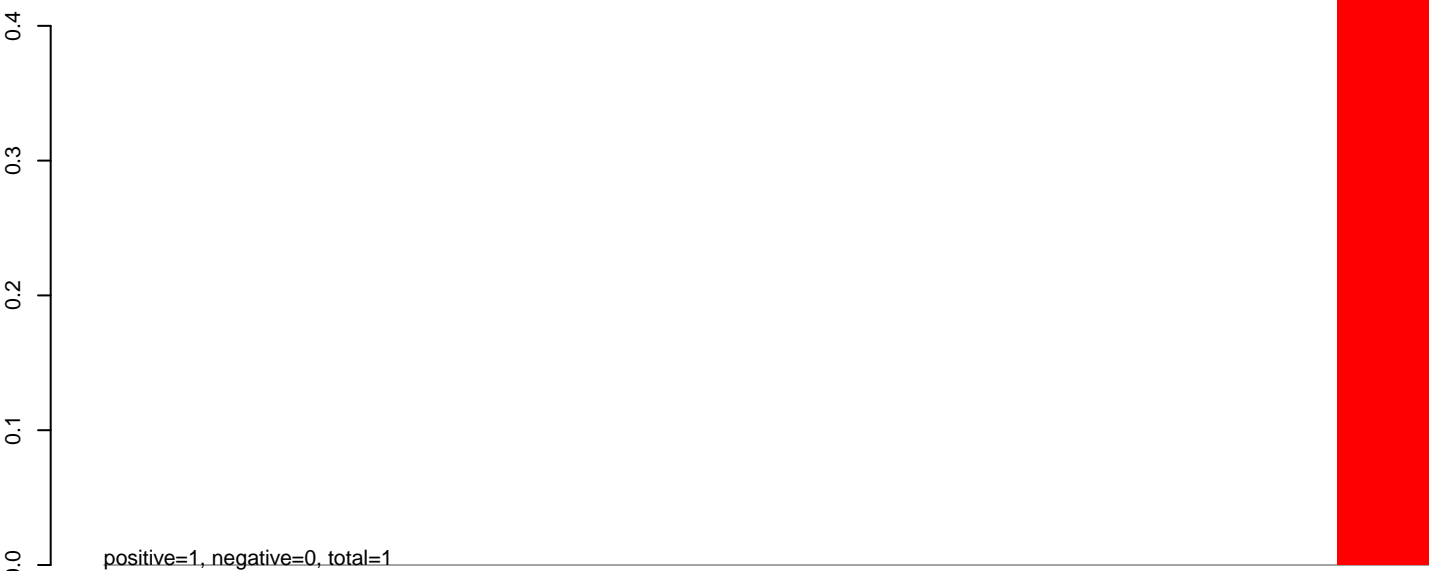
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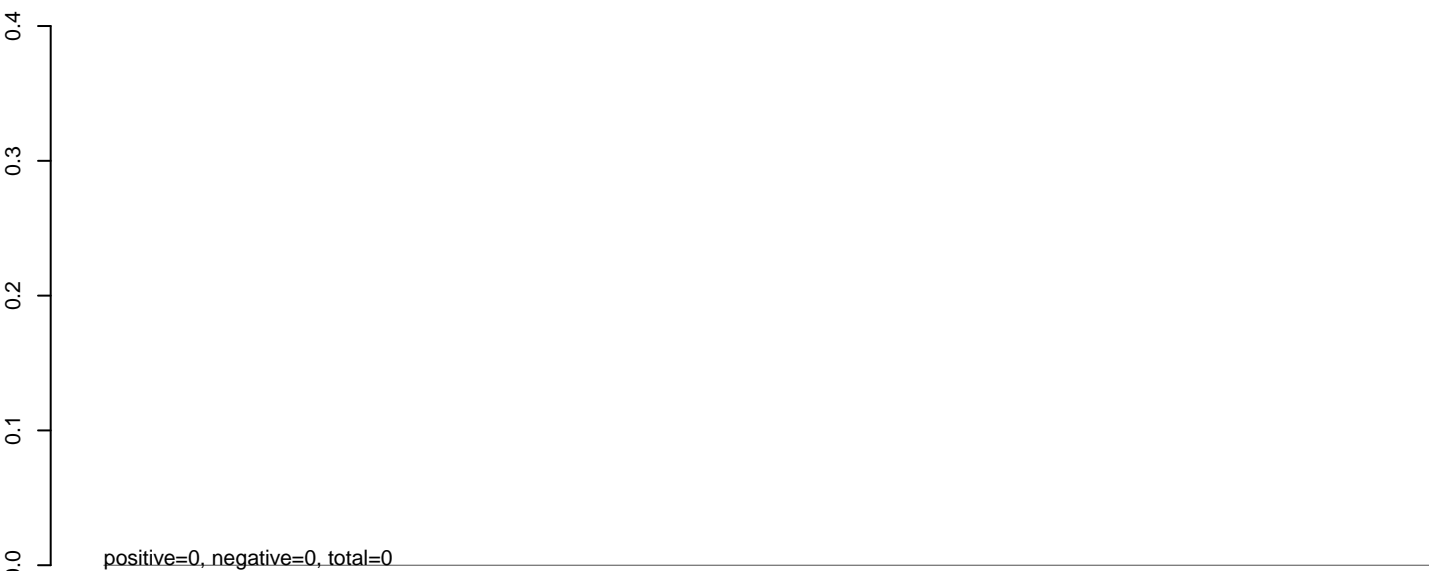
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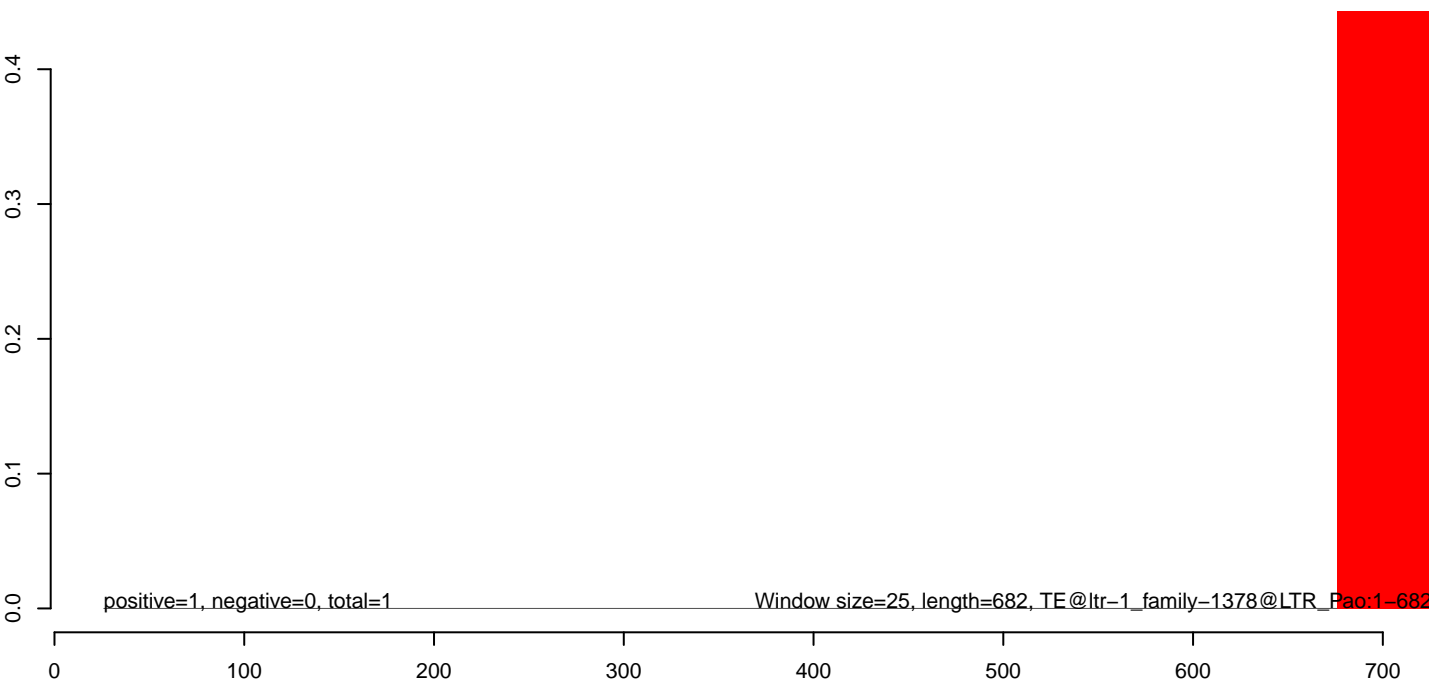
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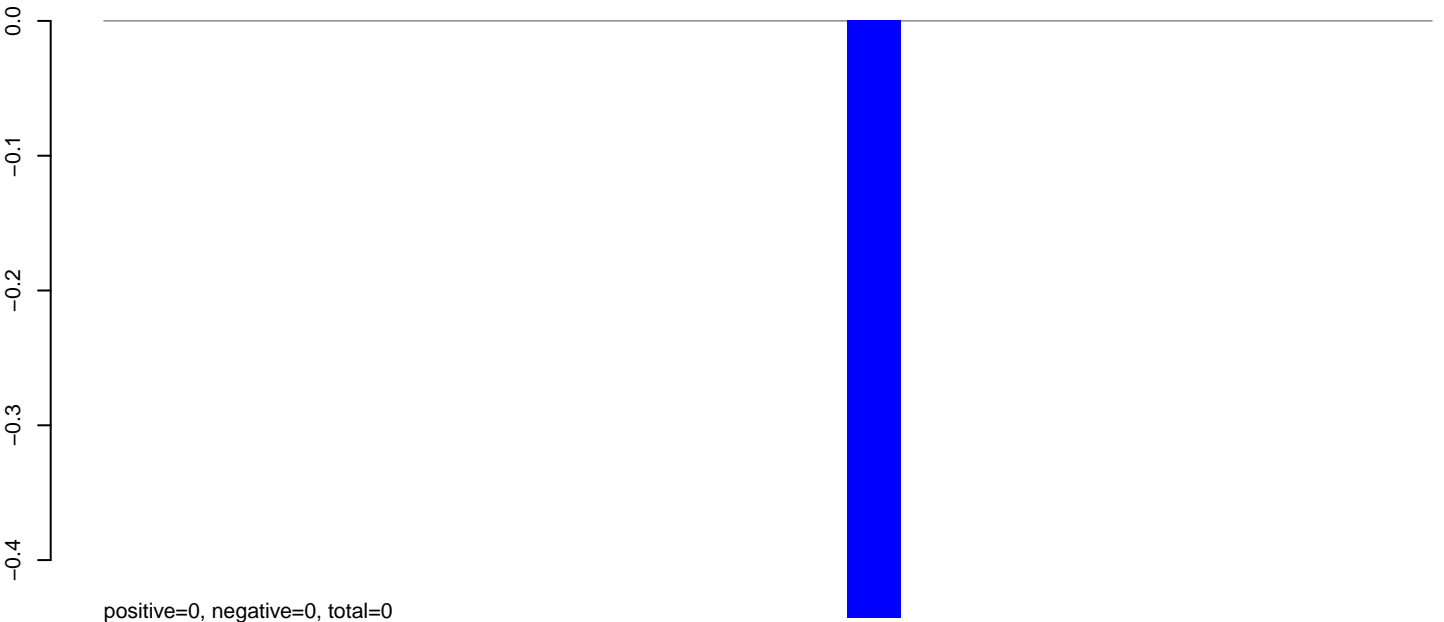
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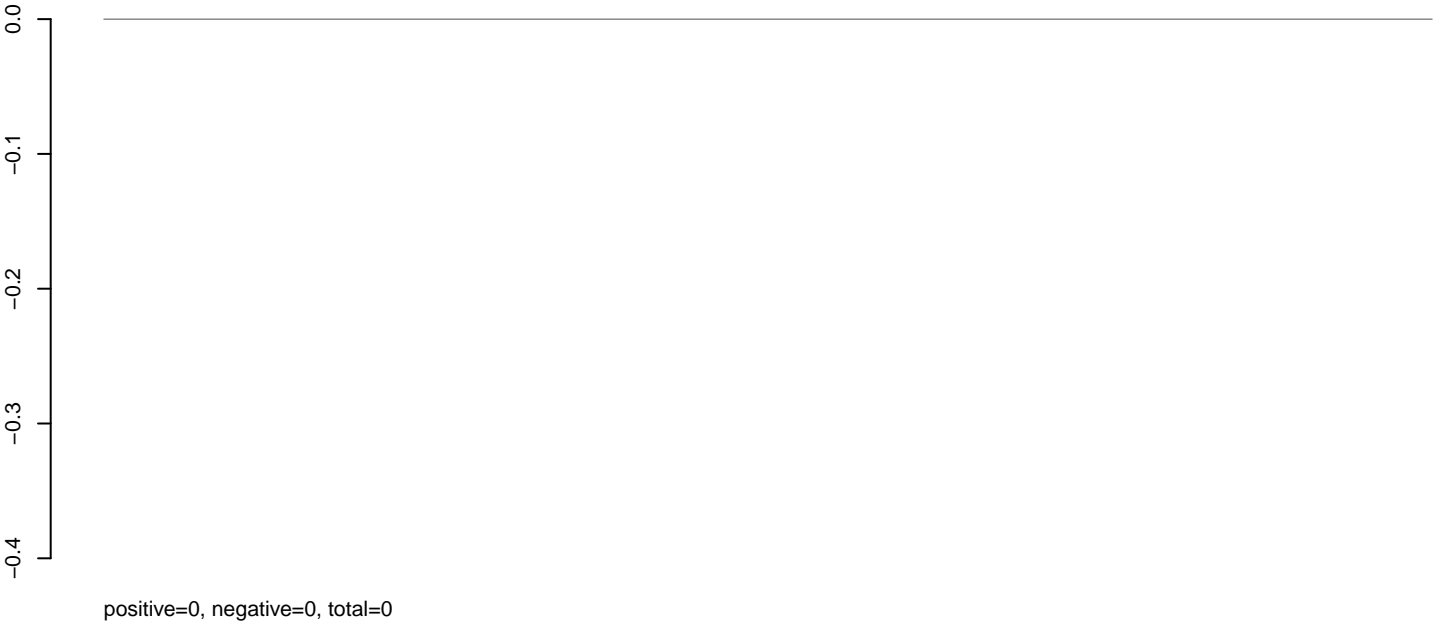
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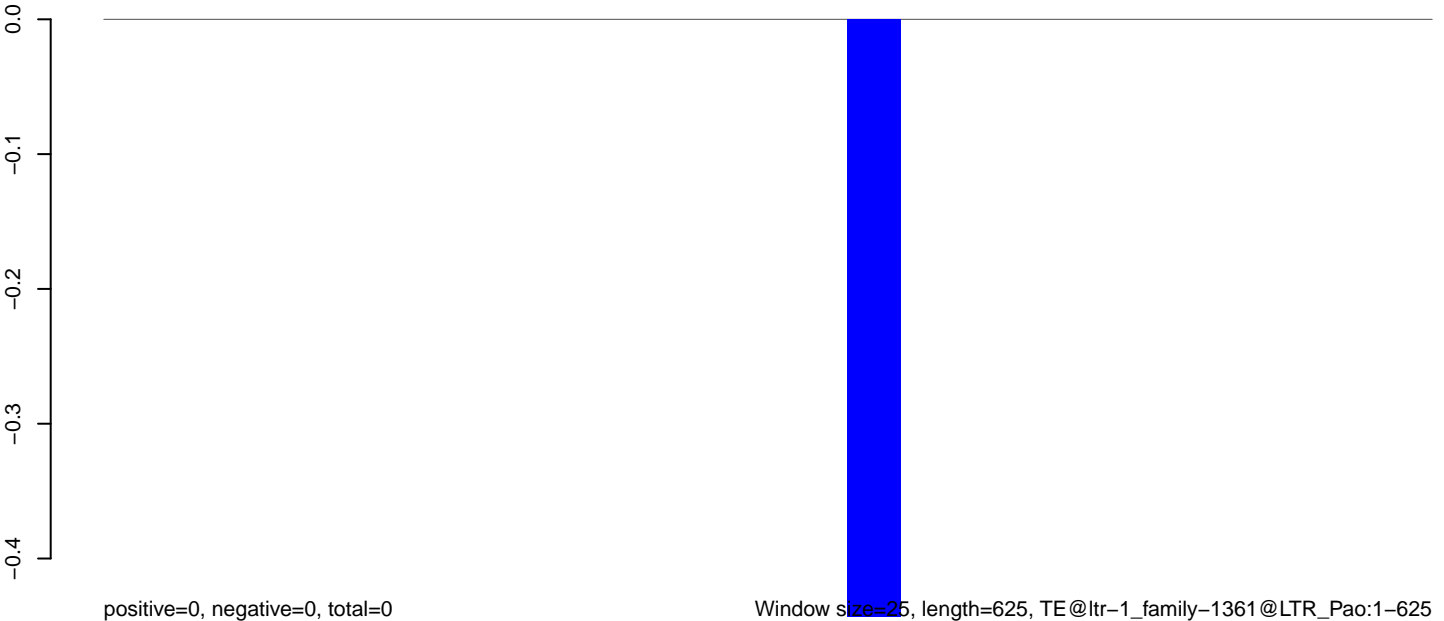
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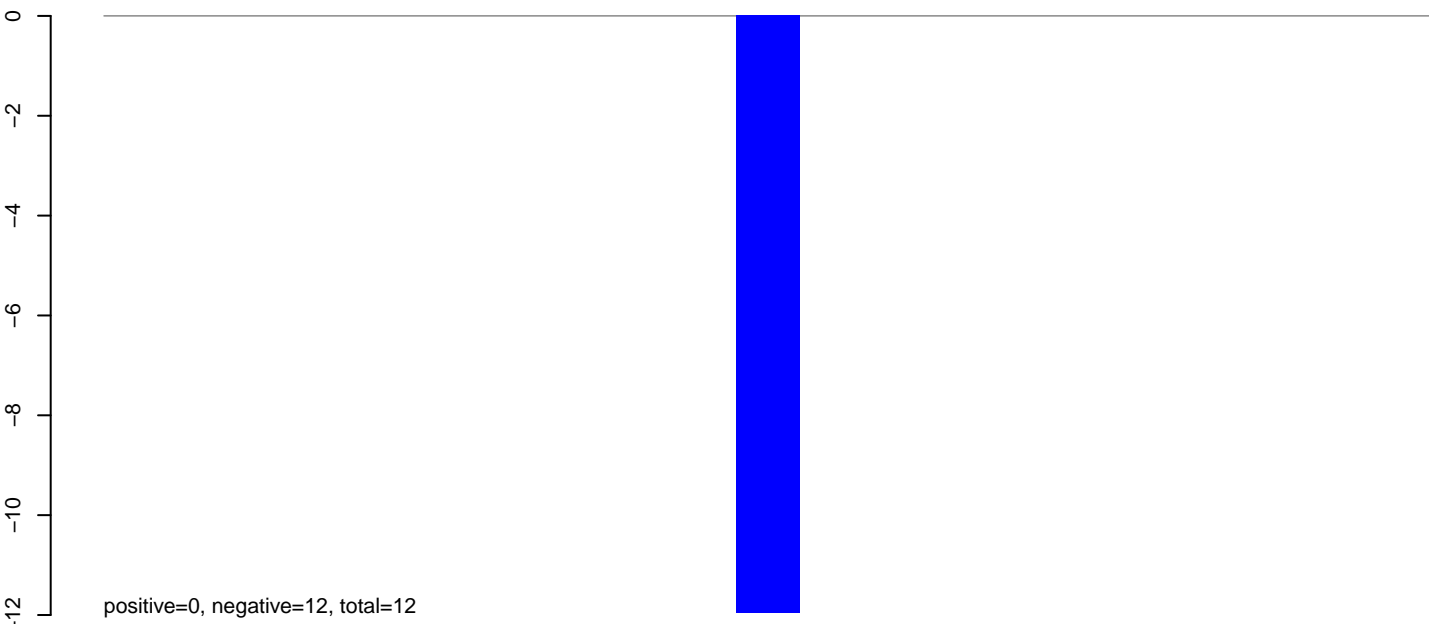
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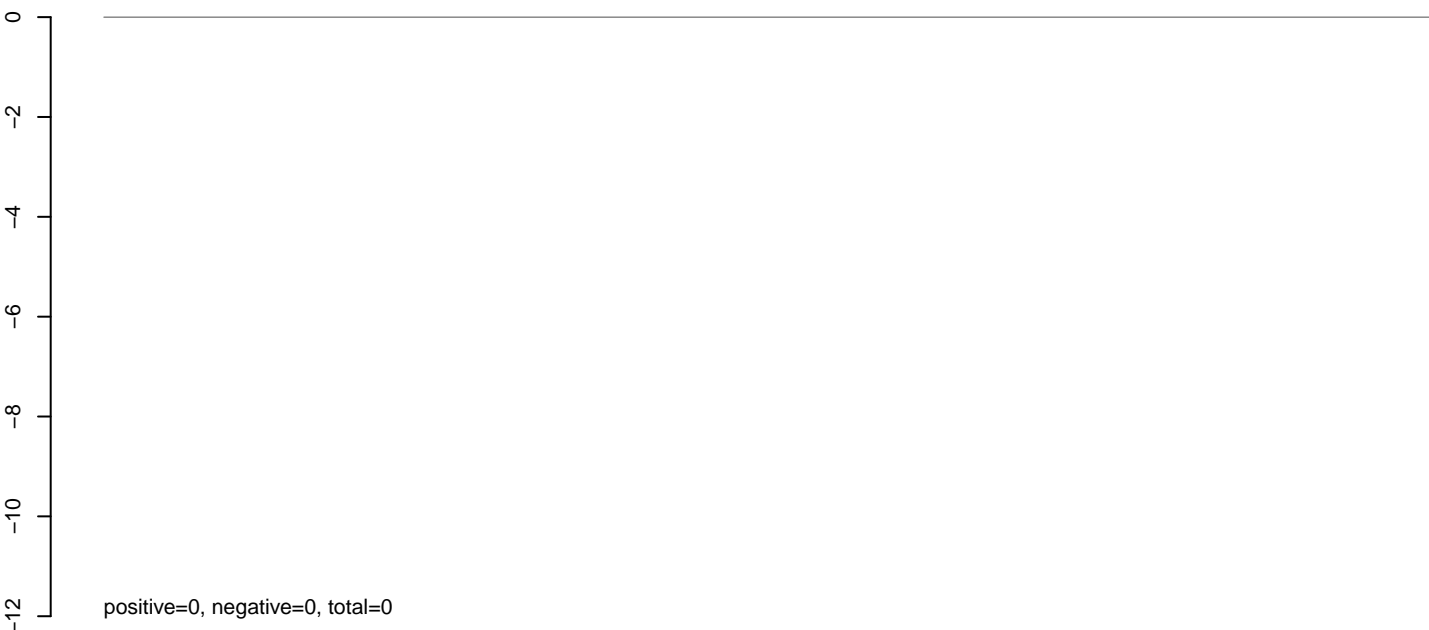
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AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



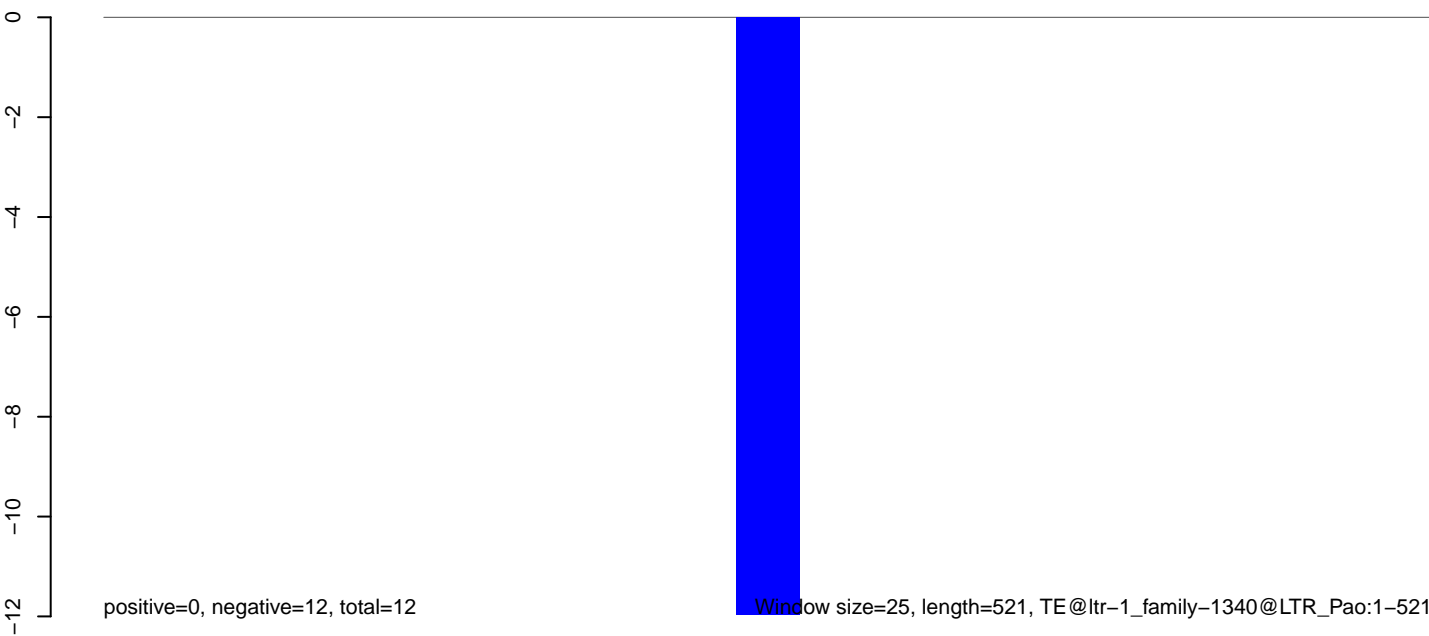
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



positive=0, negative=0, total=0

AeAlbo_U44_CHIKV_AZT_3dpi.rep

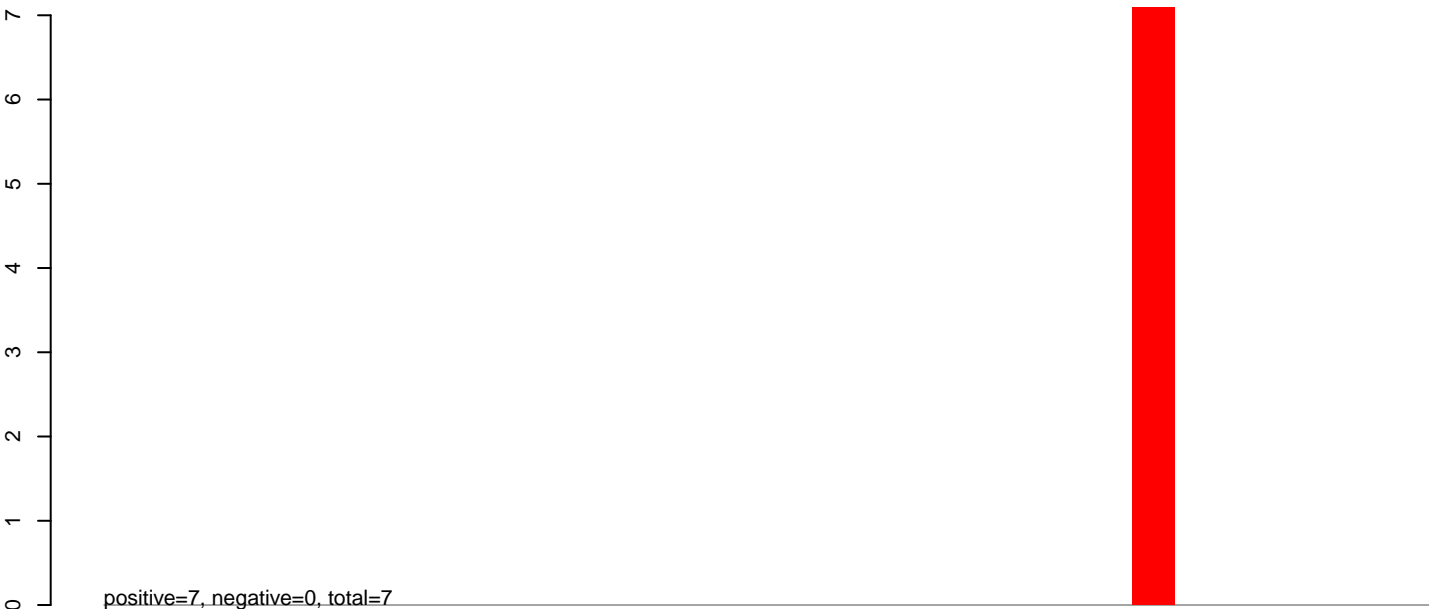


positive=0, negative=12, total=12

Window size=25, length=521, TE@ltr-1_family-1340@LTR_Pao:1-521

100 200 300 400 500

AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



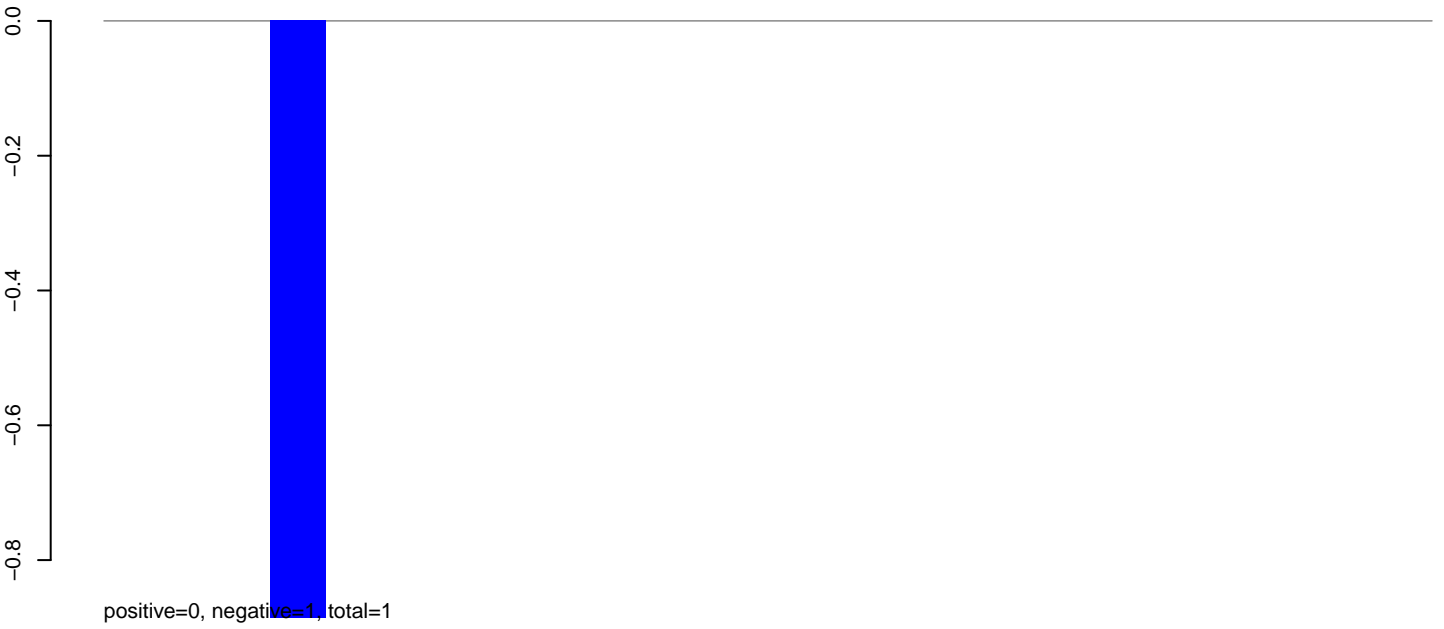
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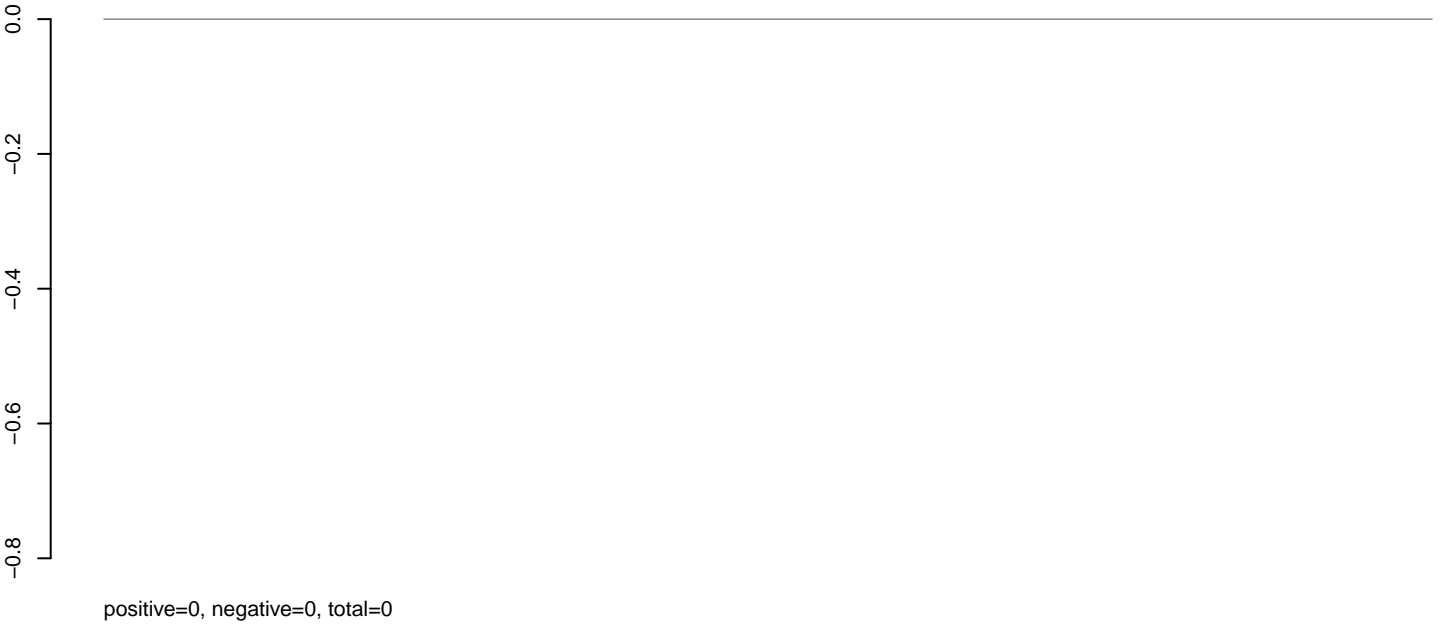
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AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



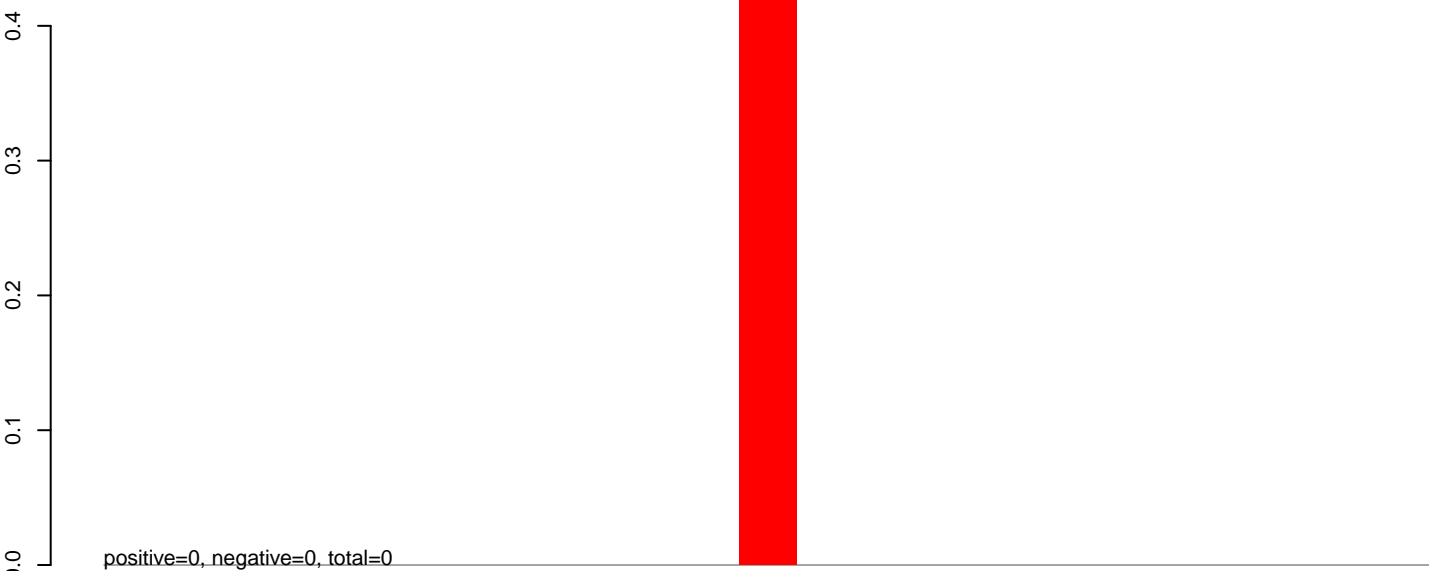
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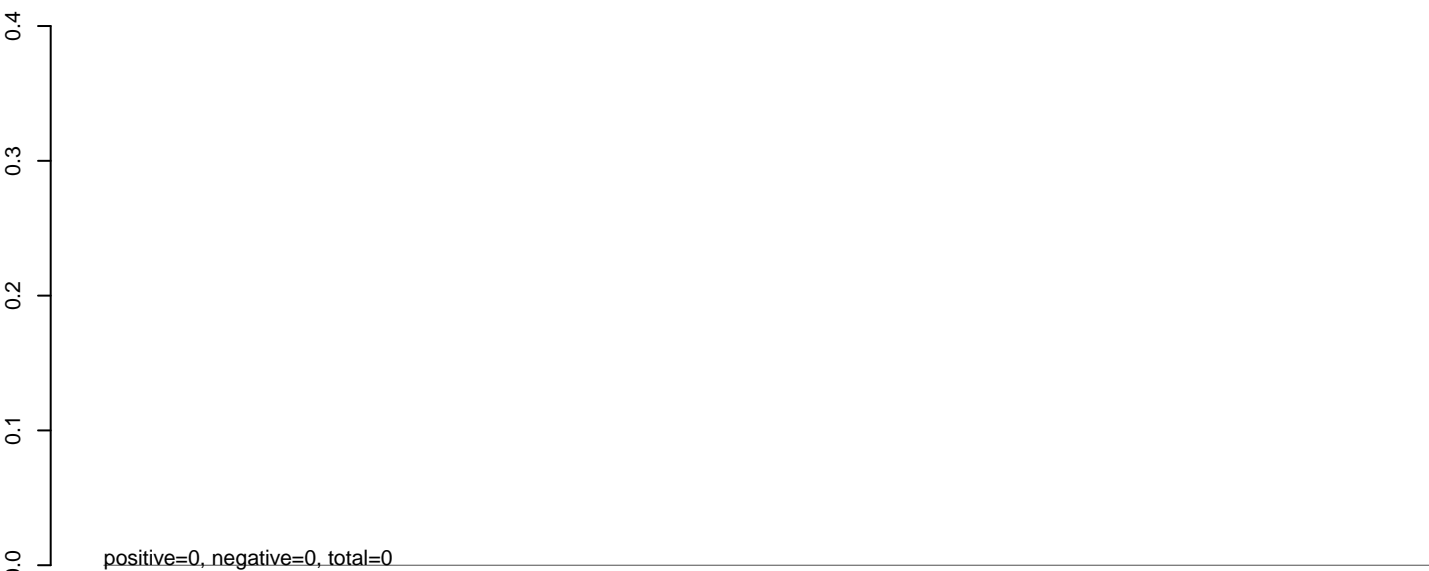
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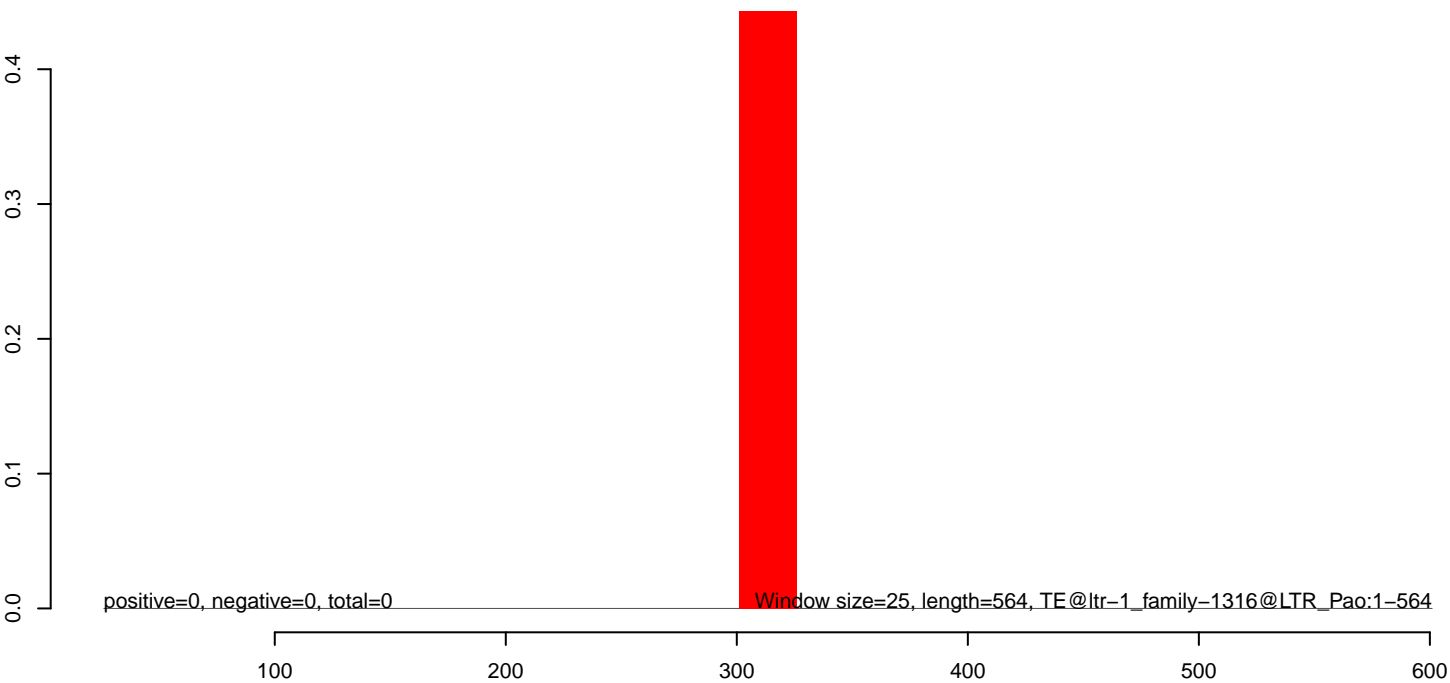
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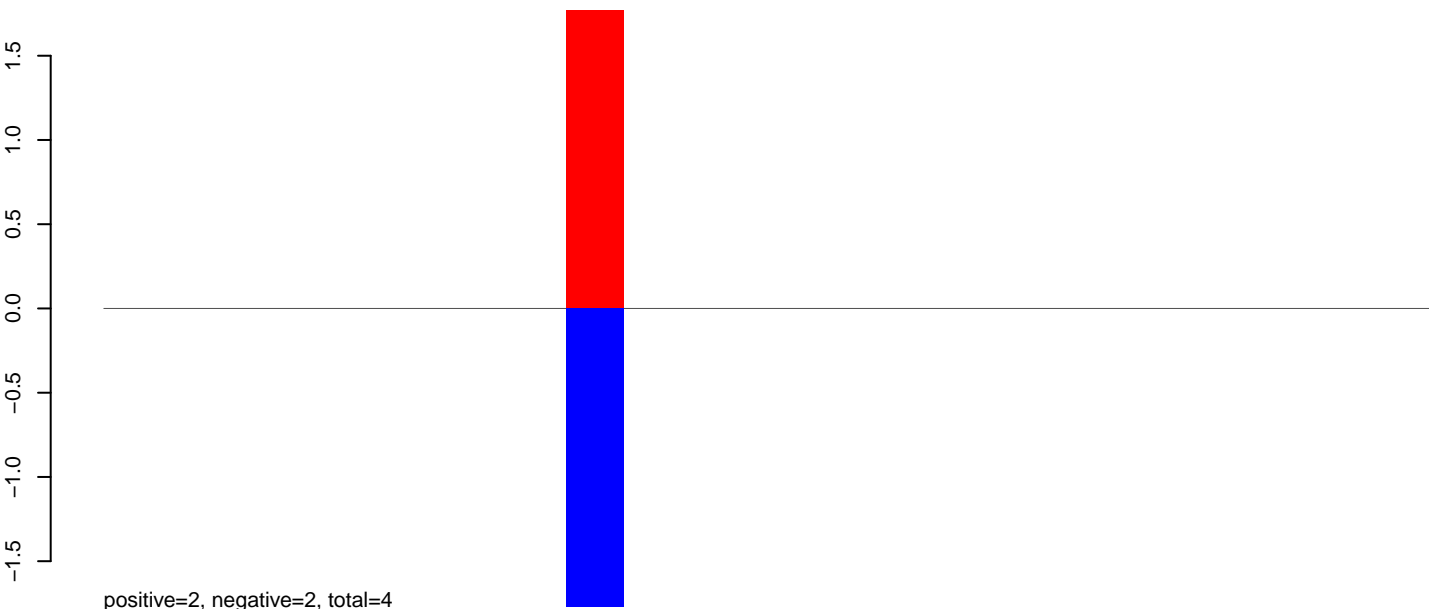
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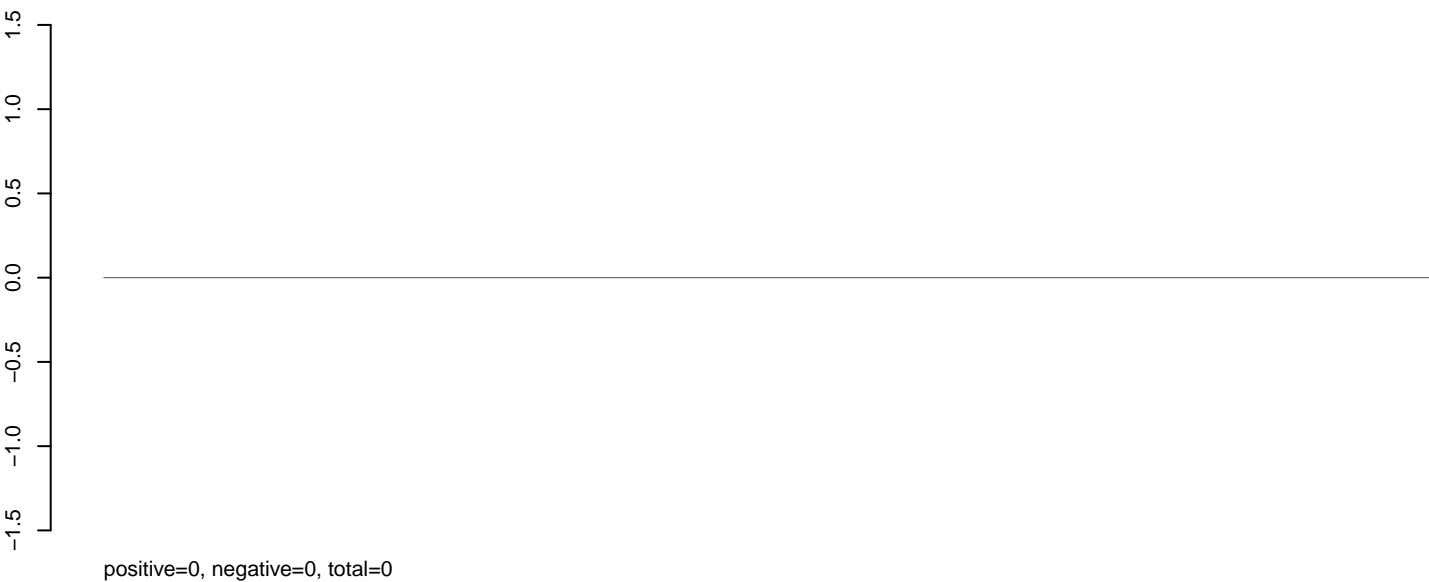
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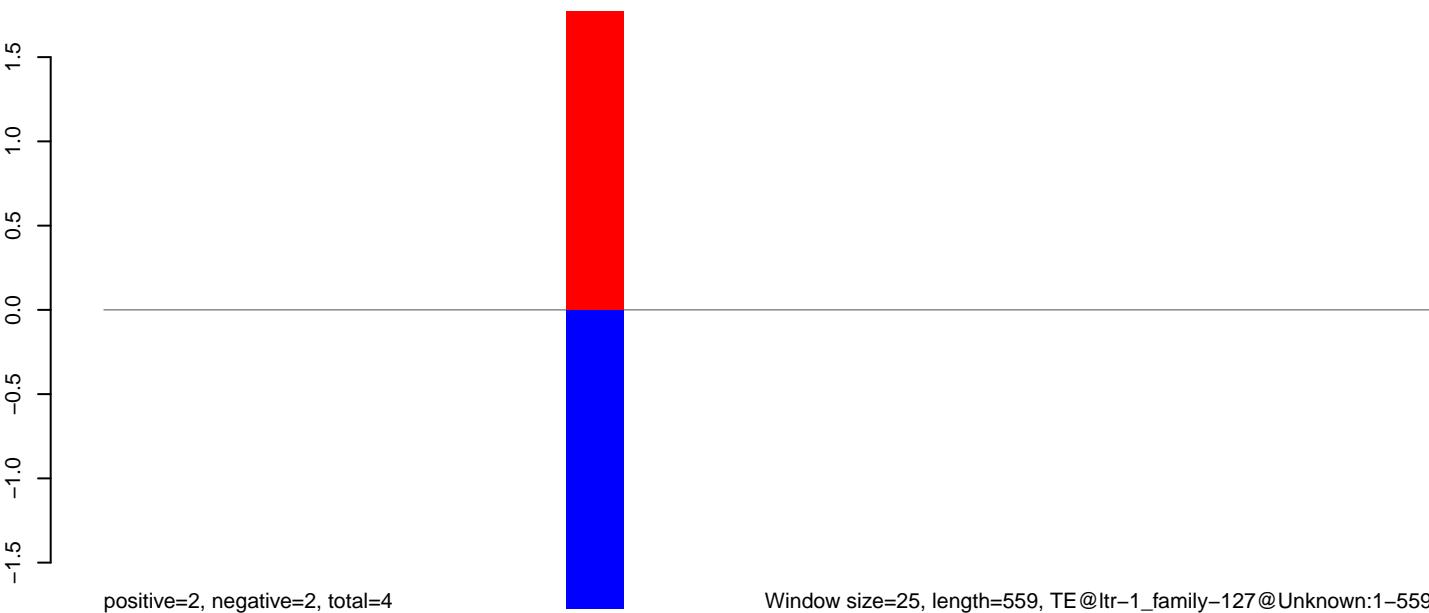
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



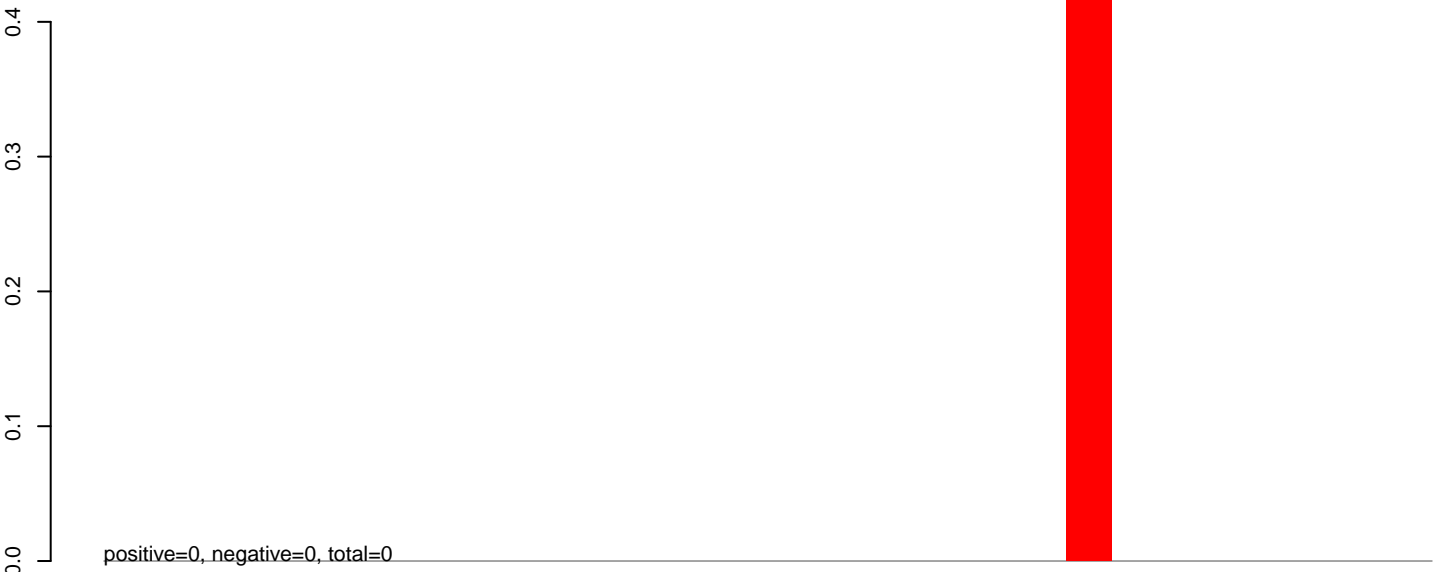
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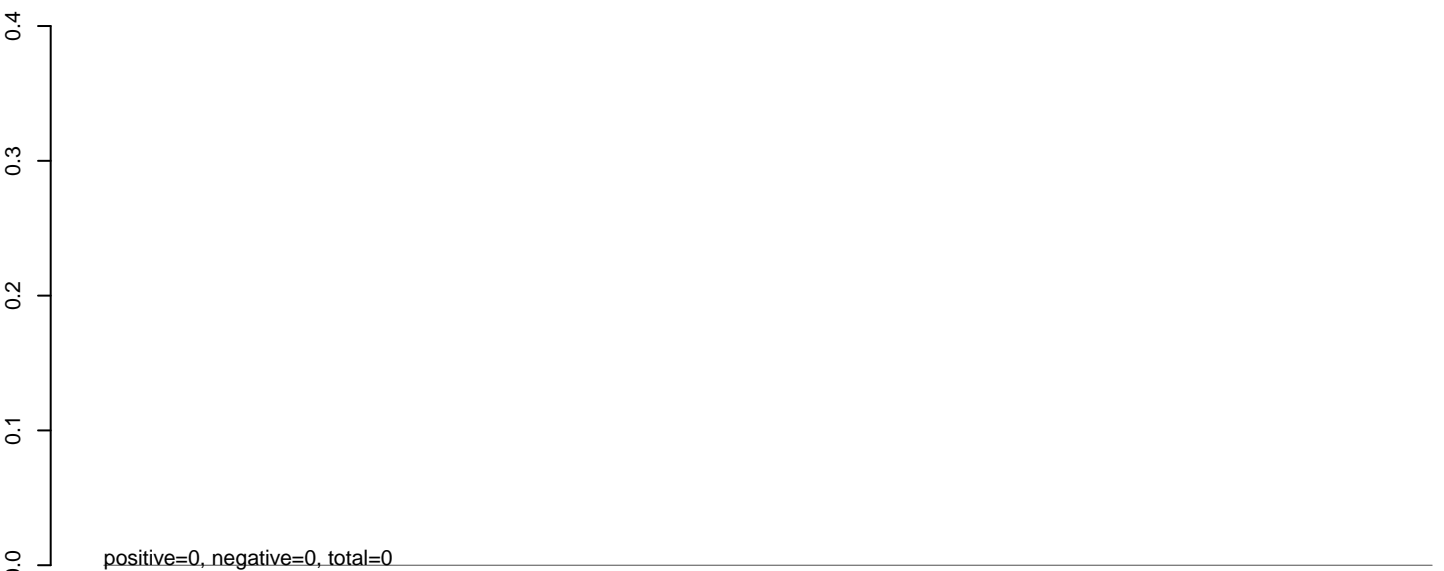
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep

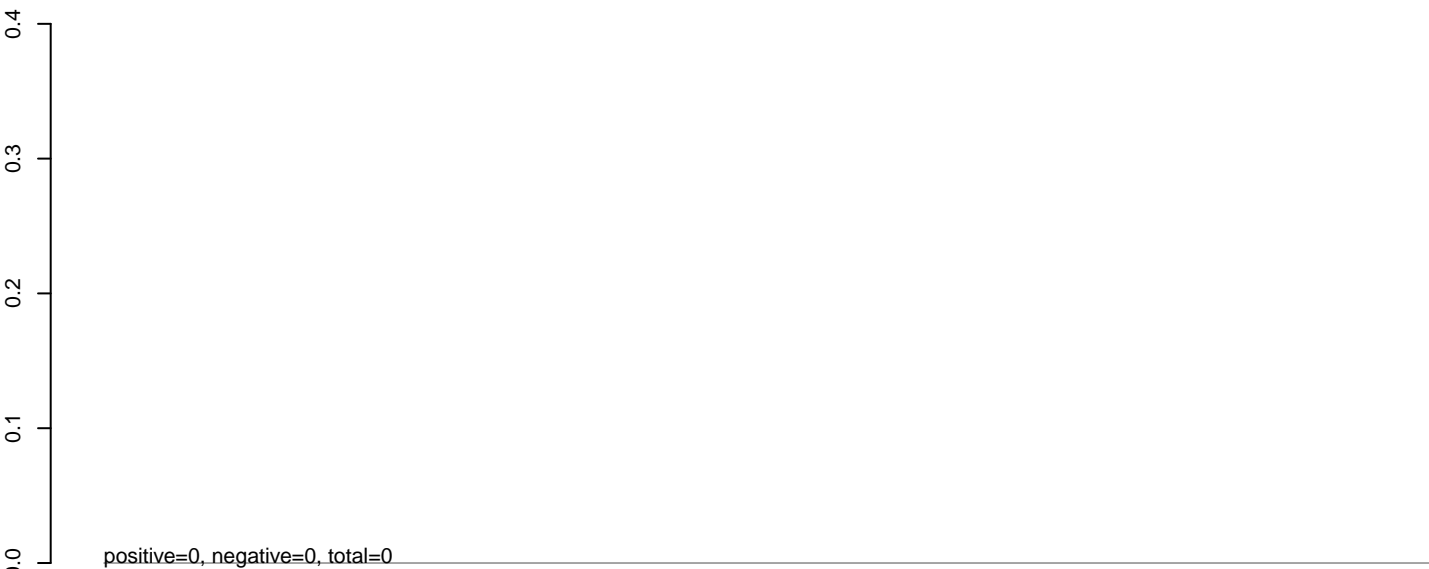


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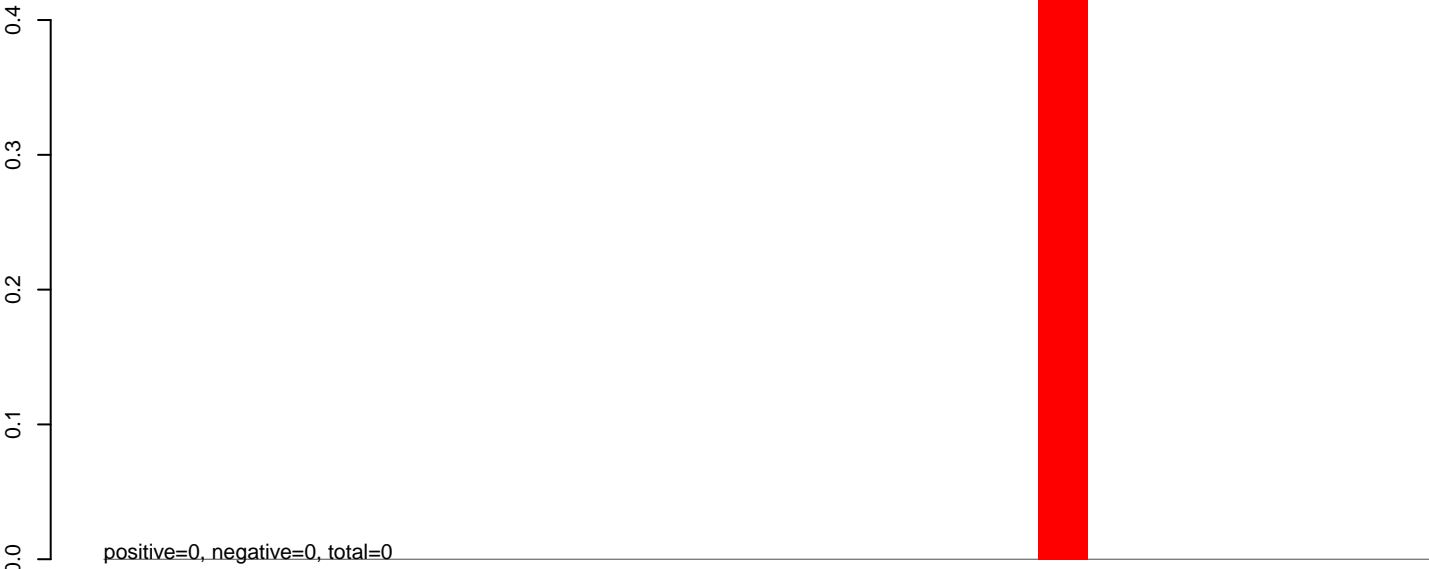


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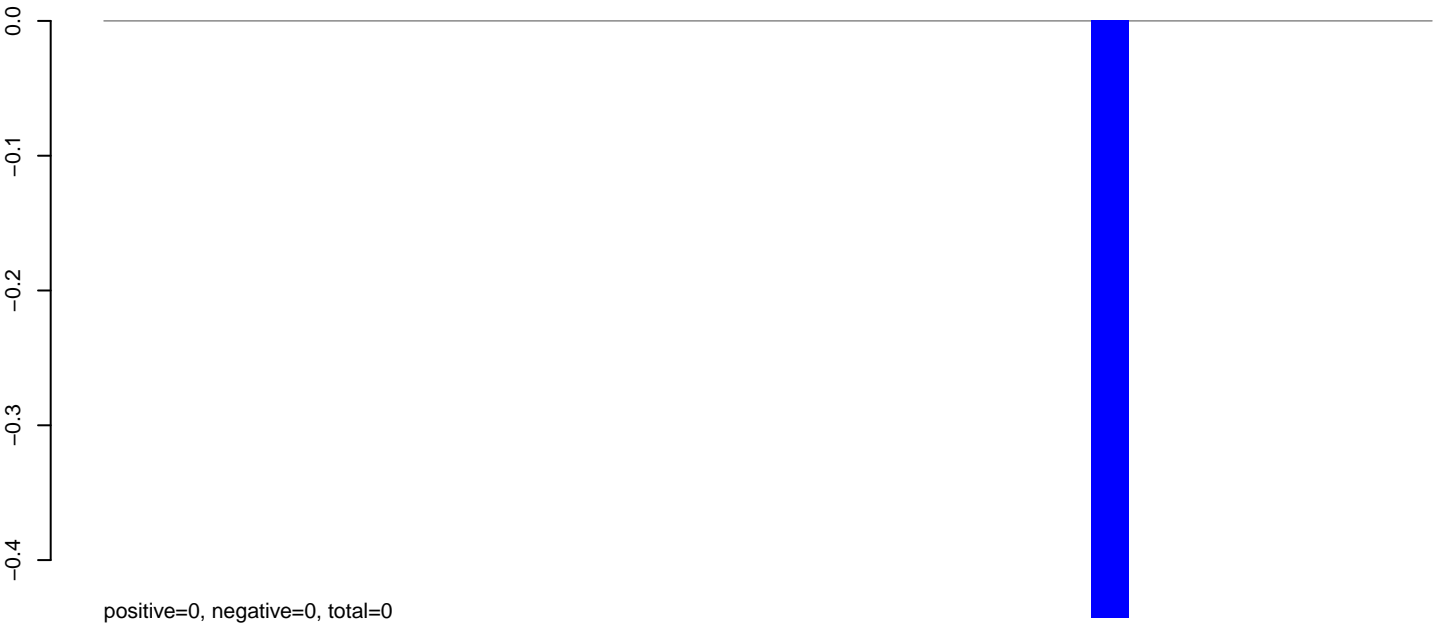
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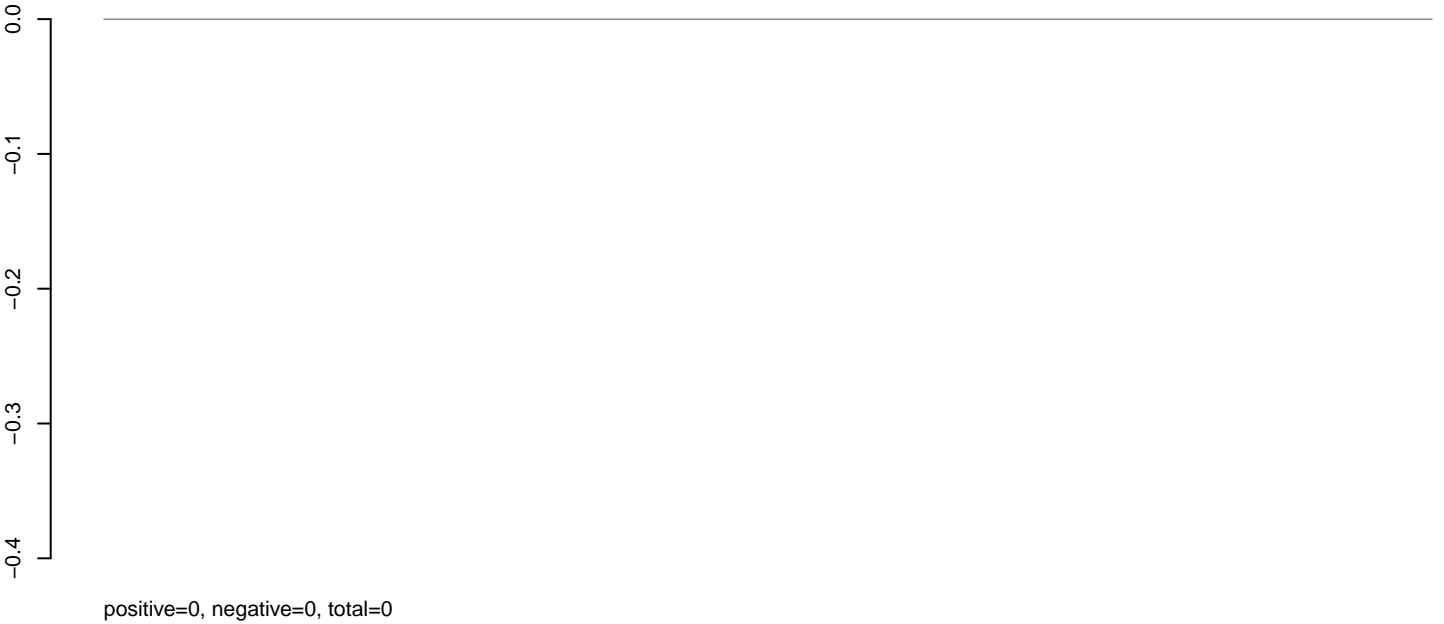
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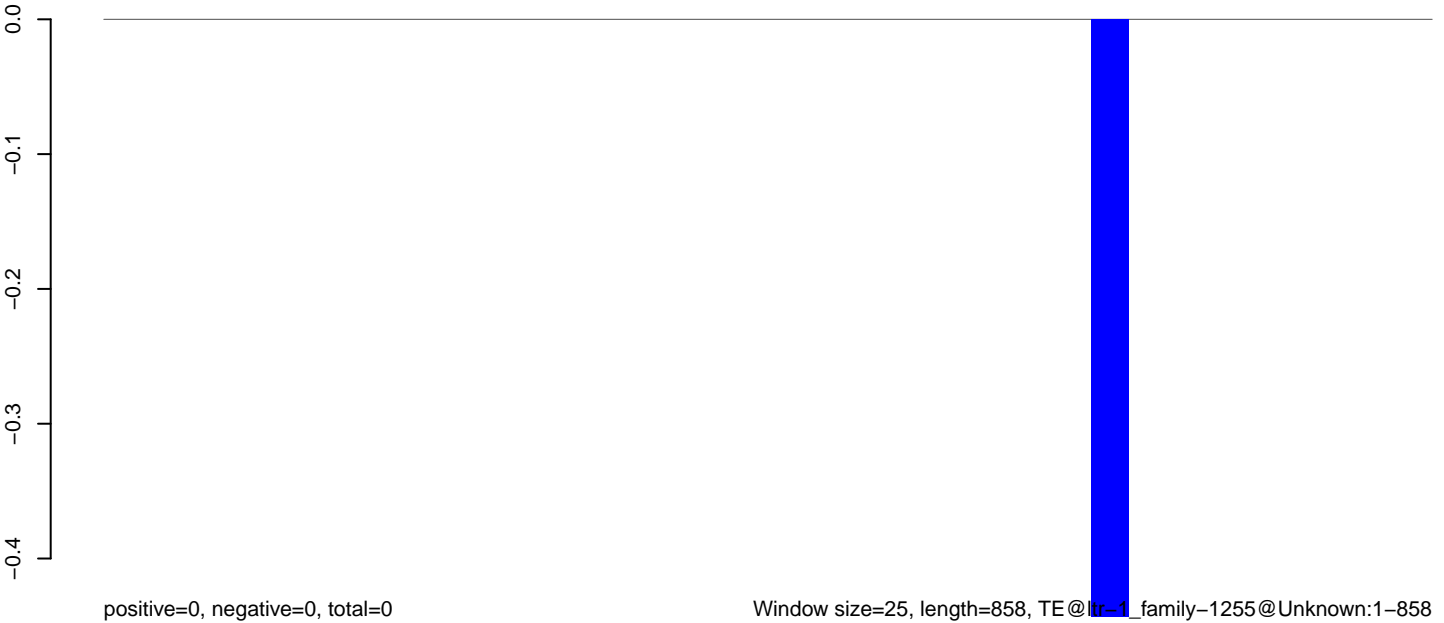
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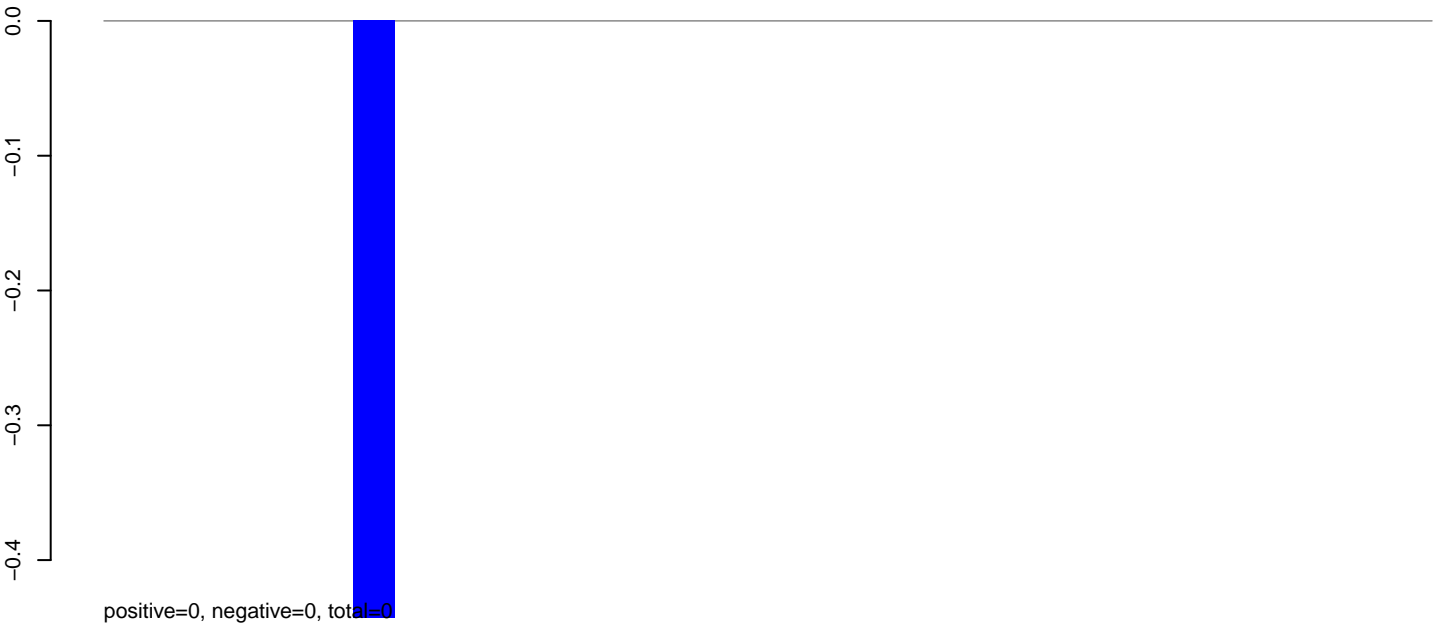
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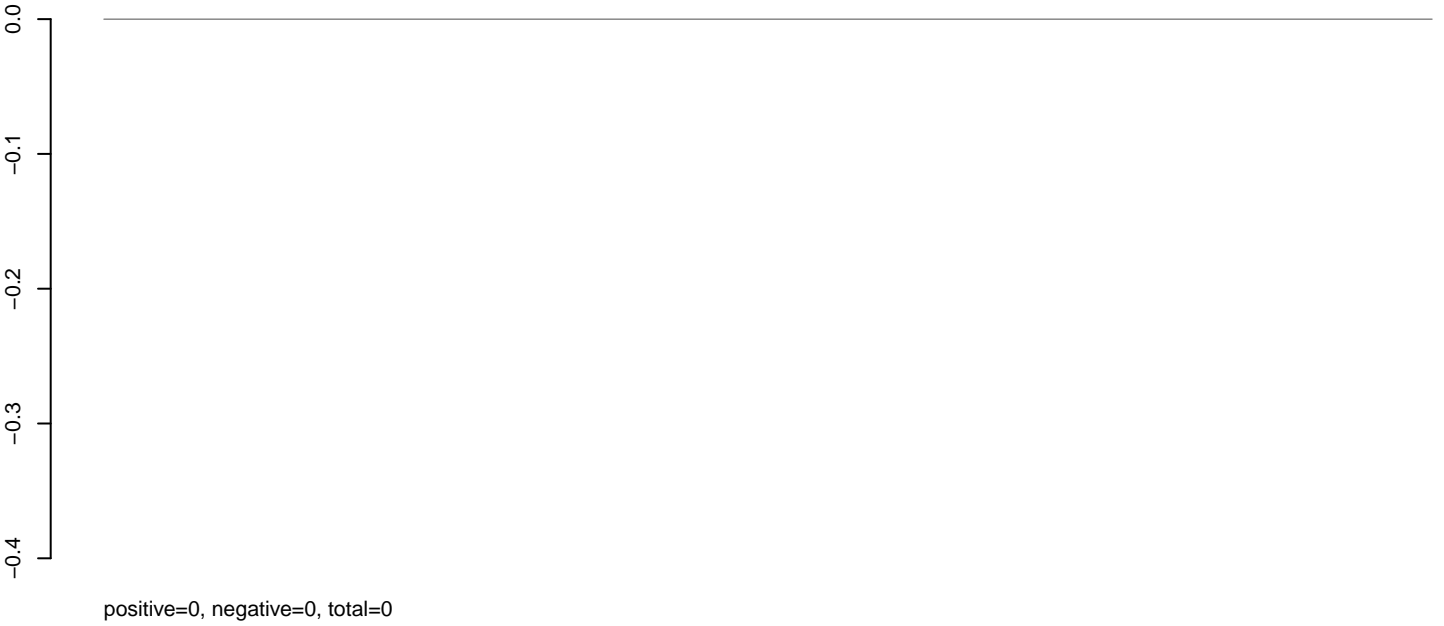
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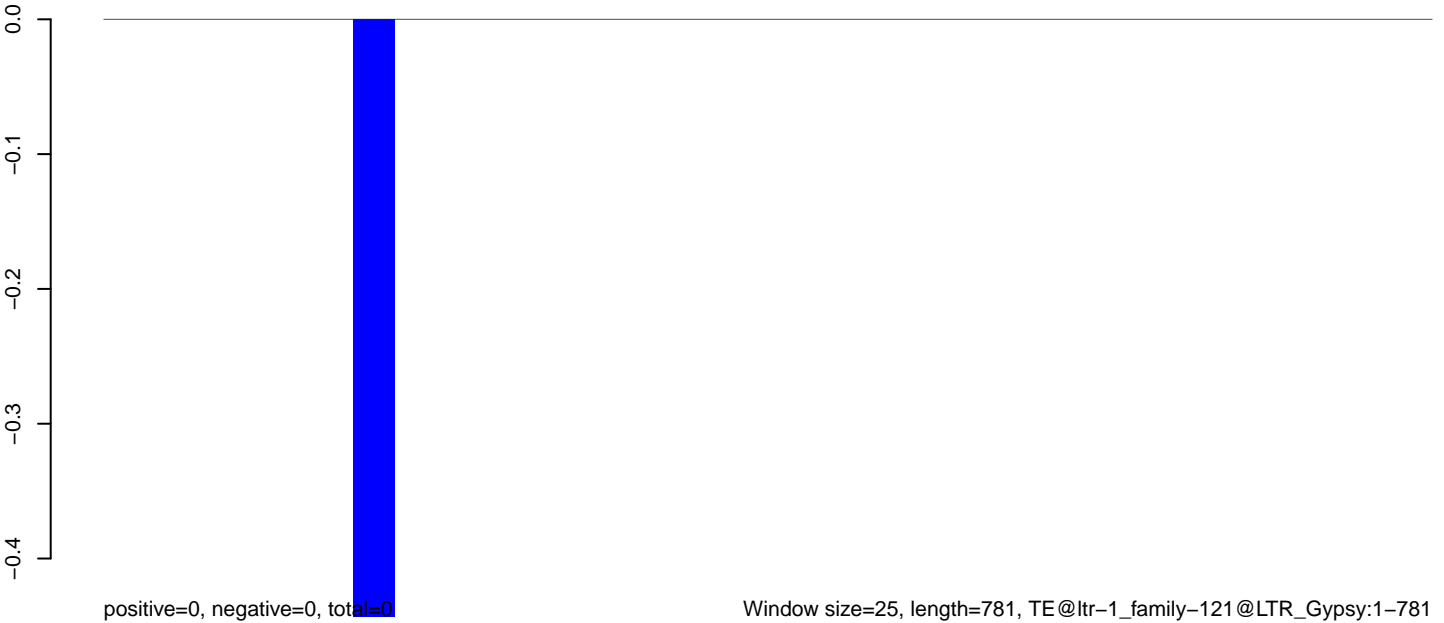
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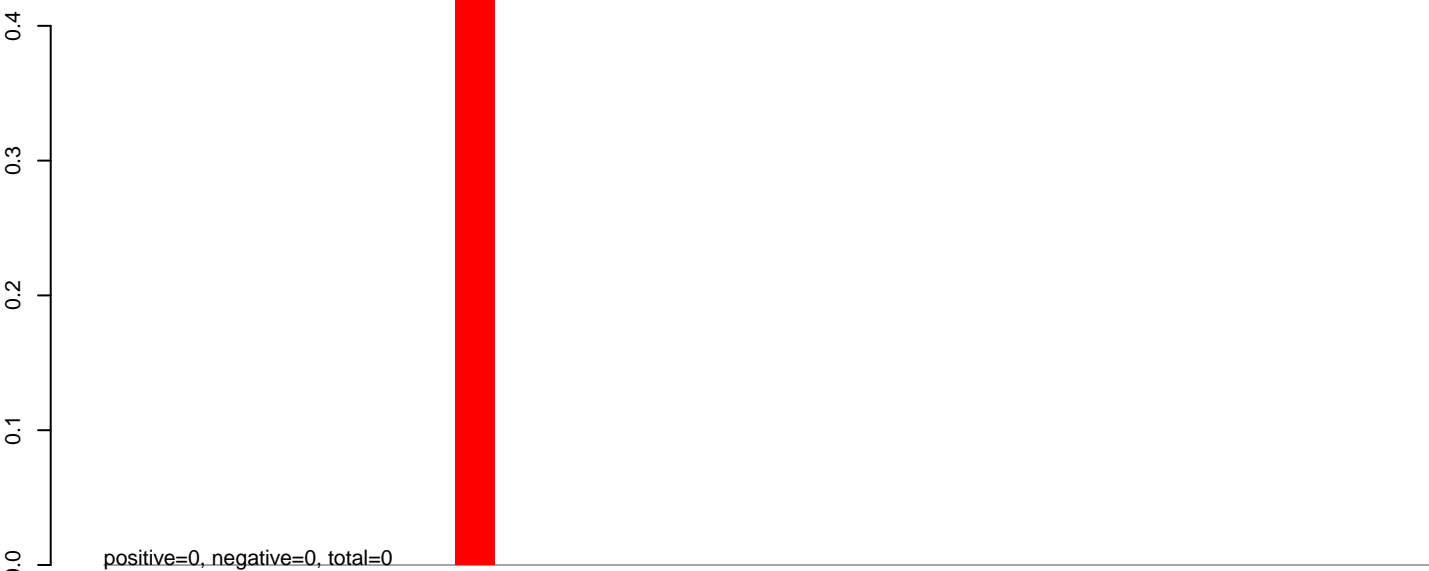
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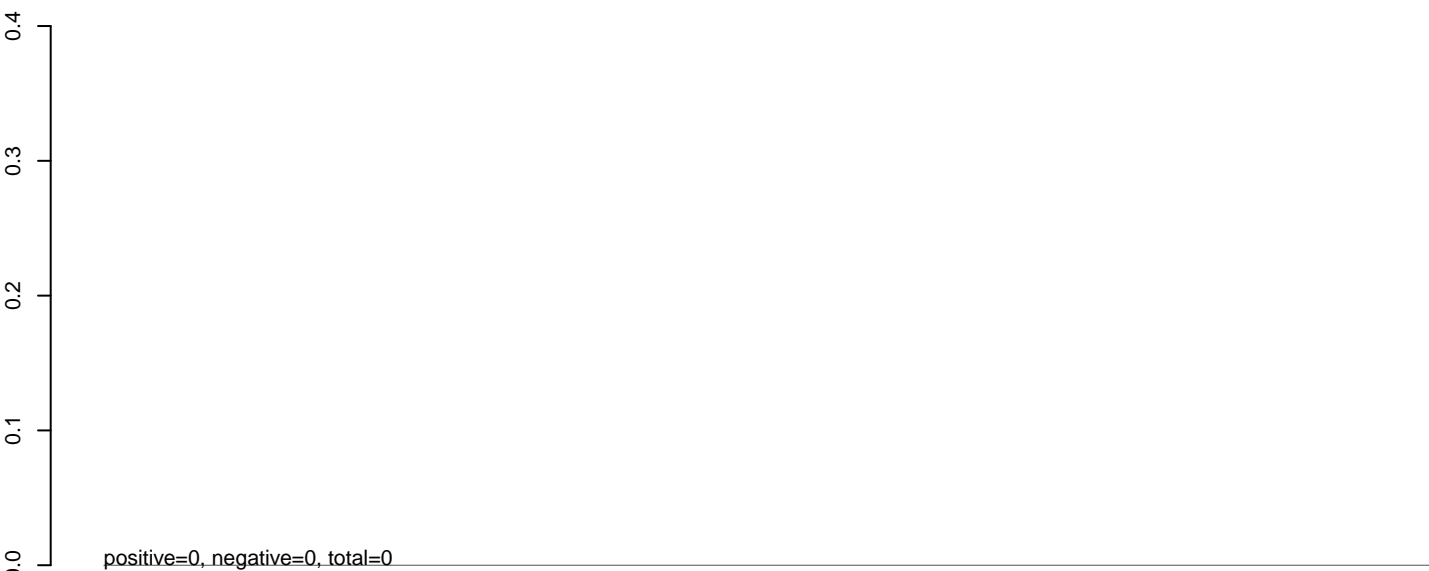
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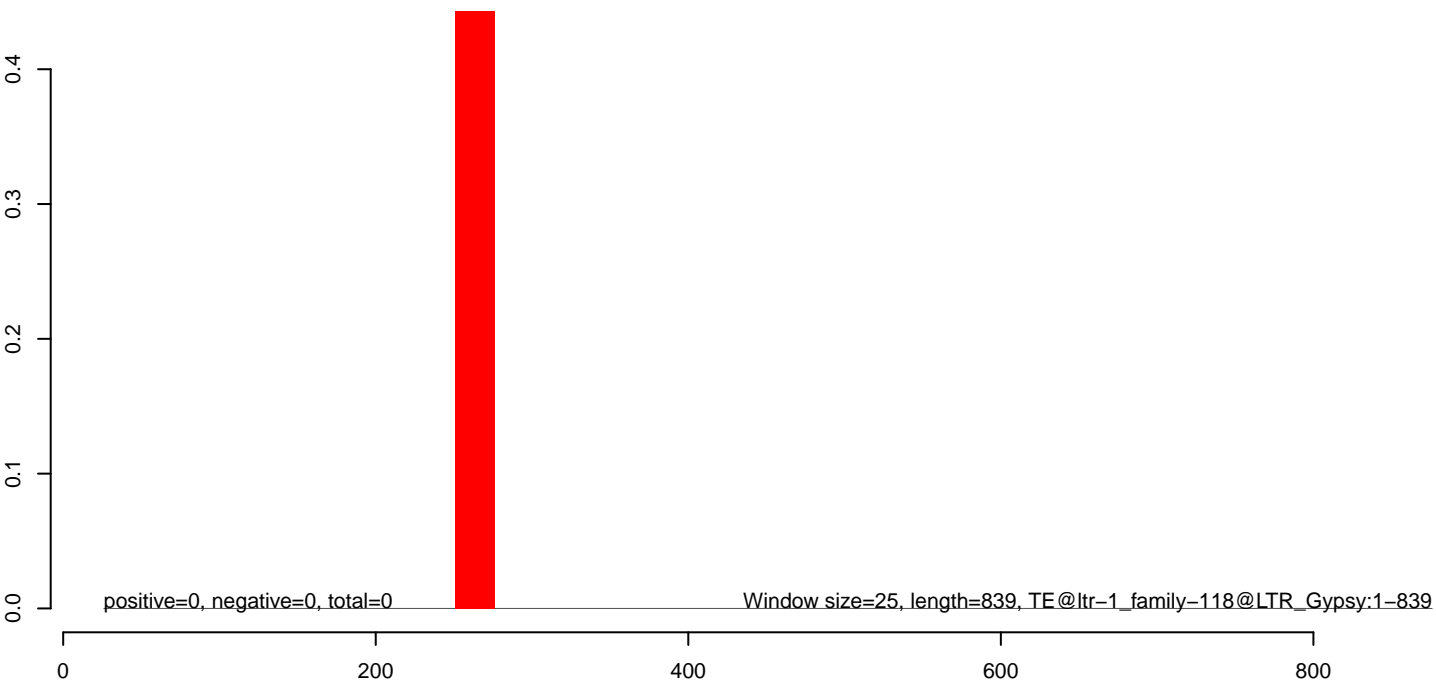
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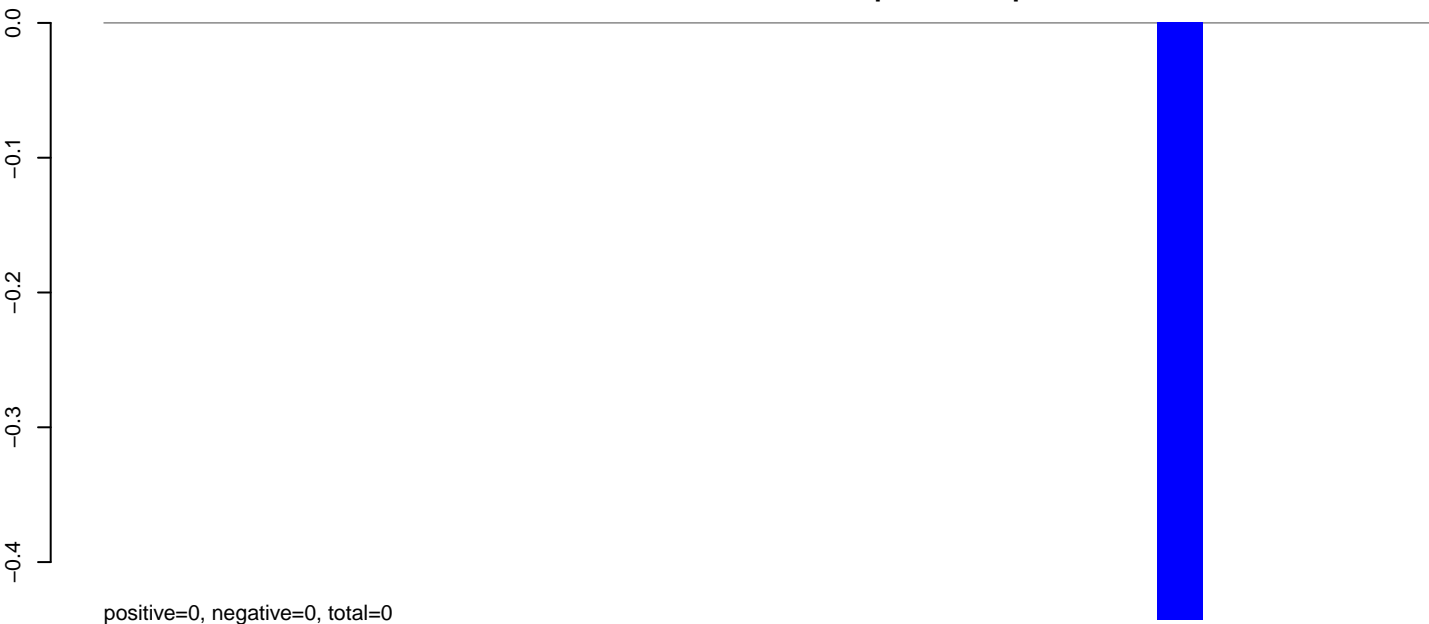
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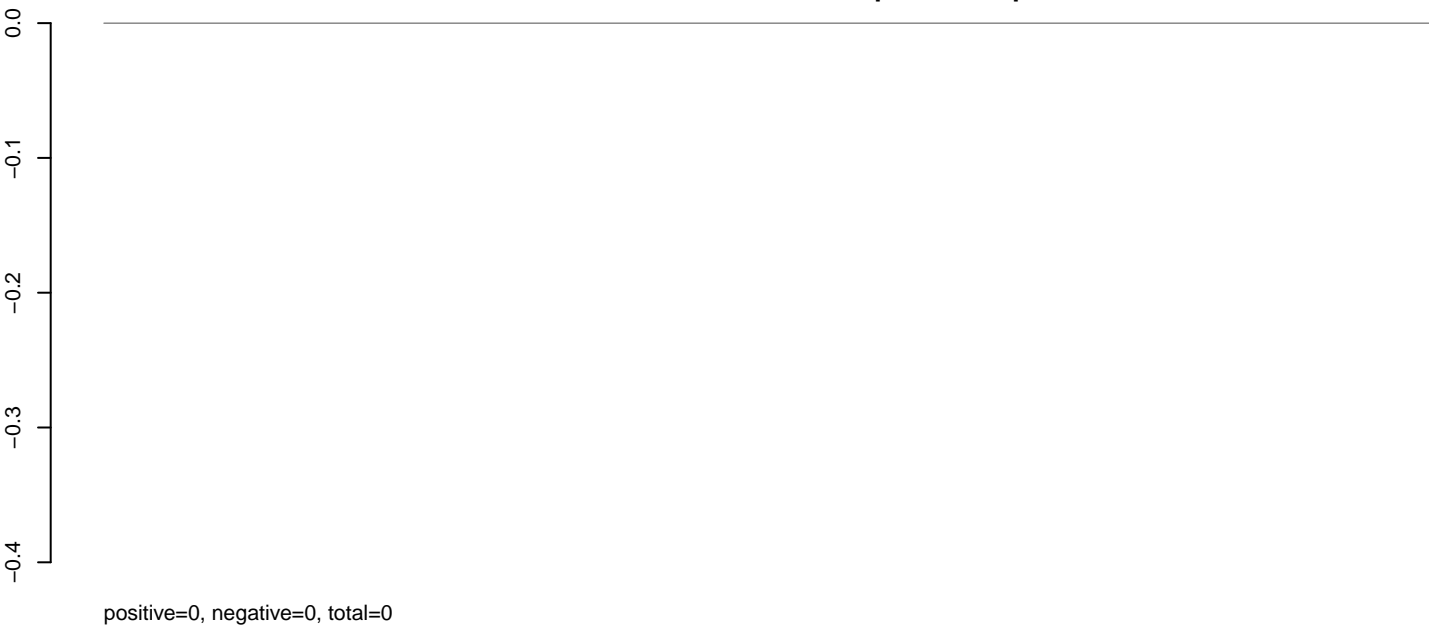
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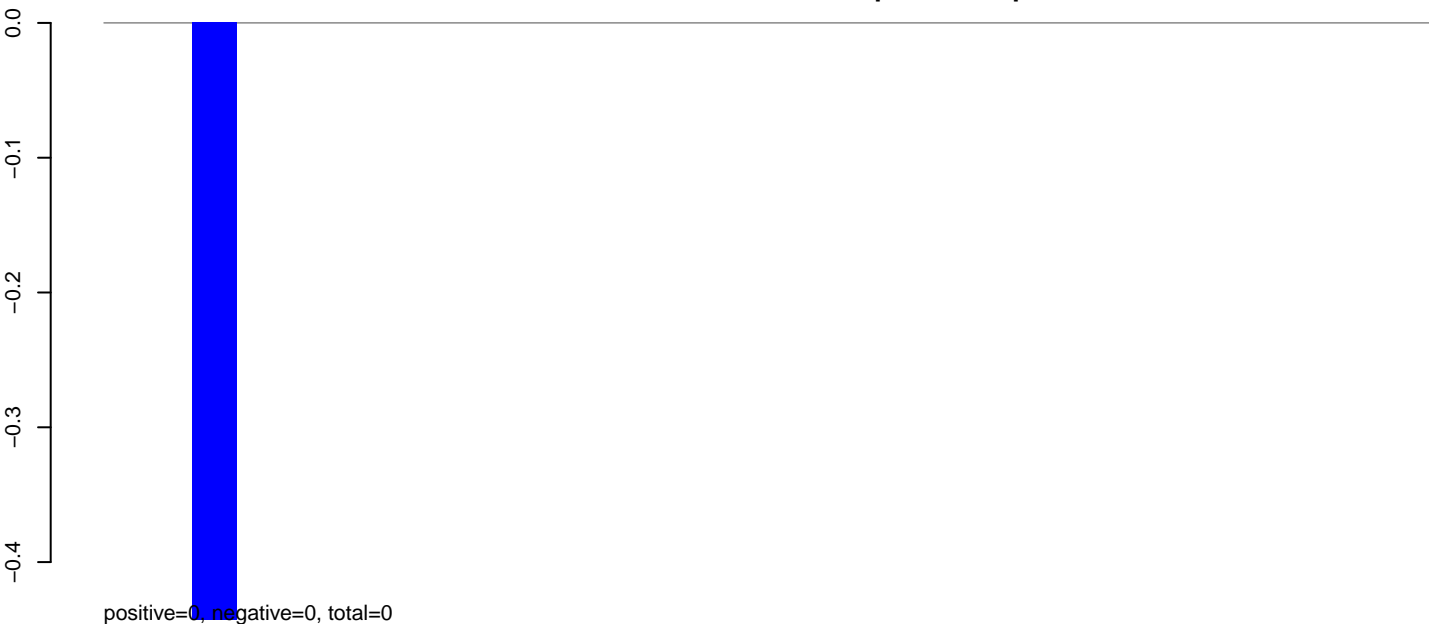
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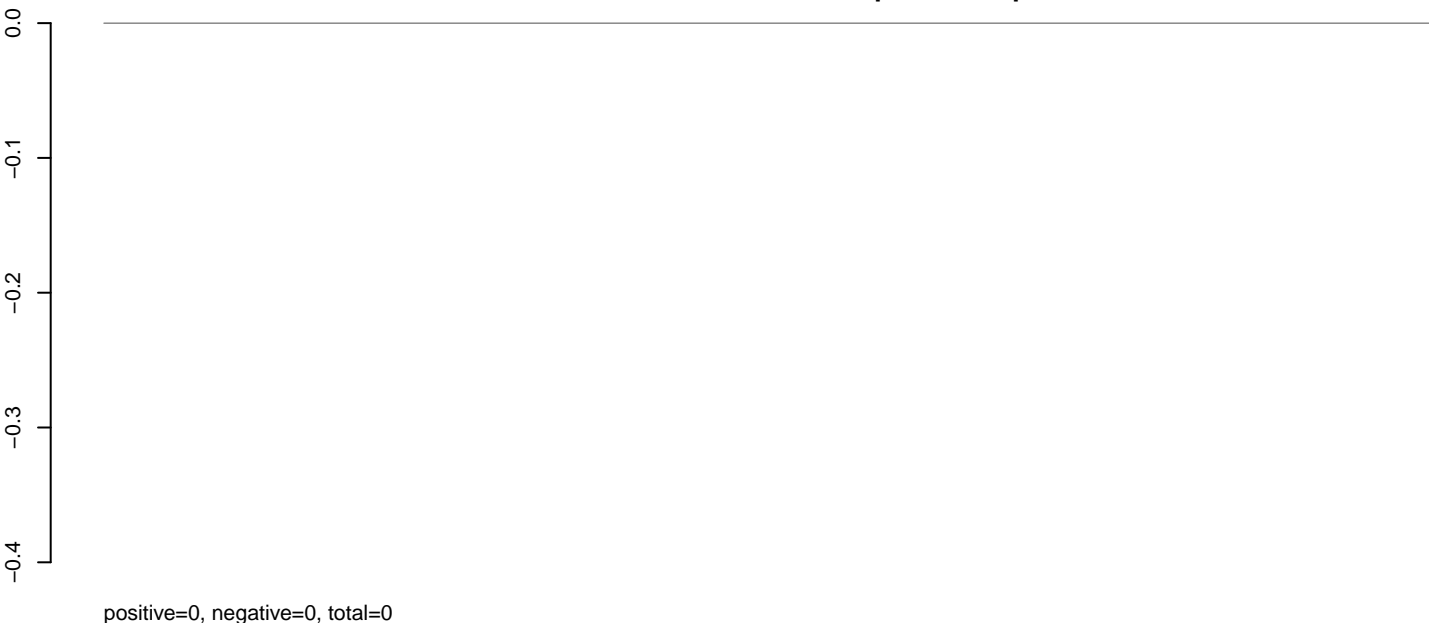
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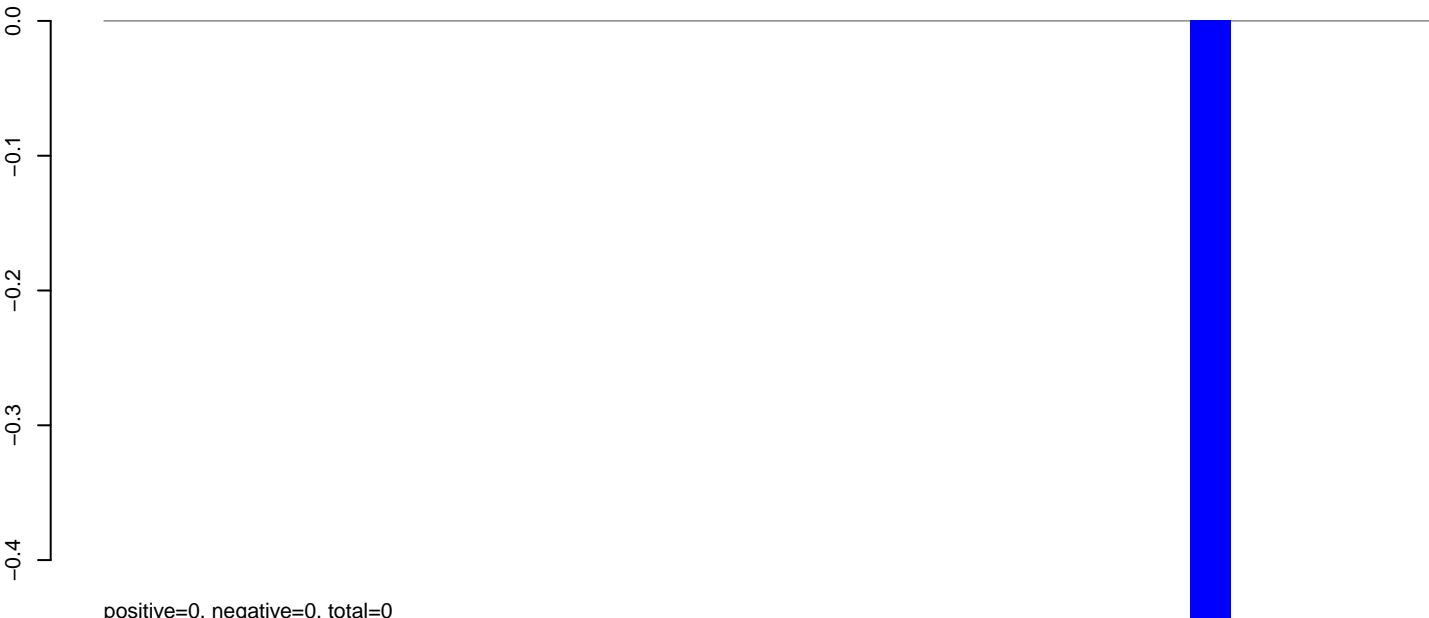
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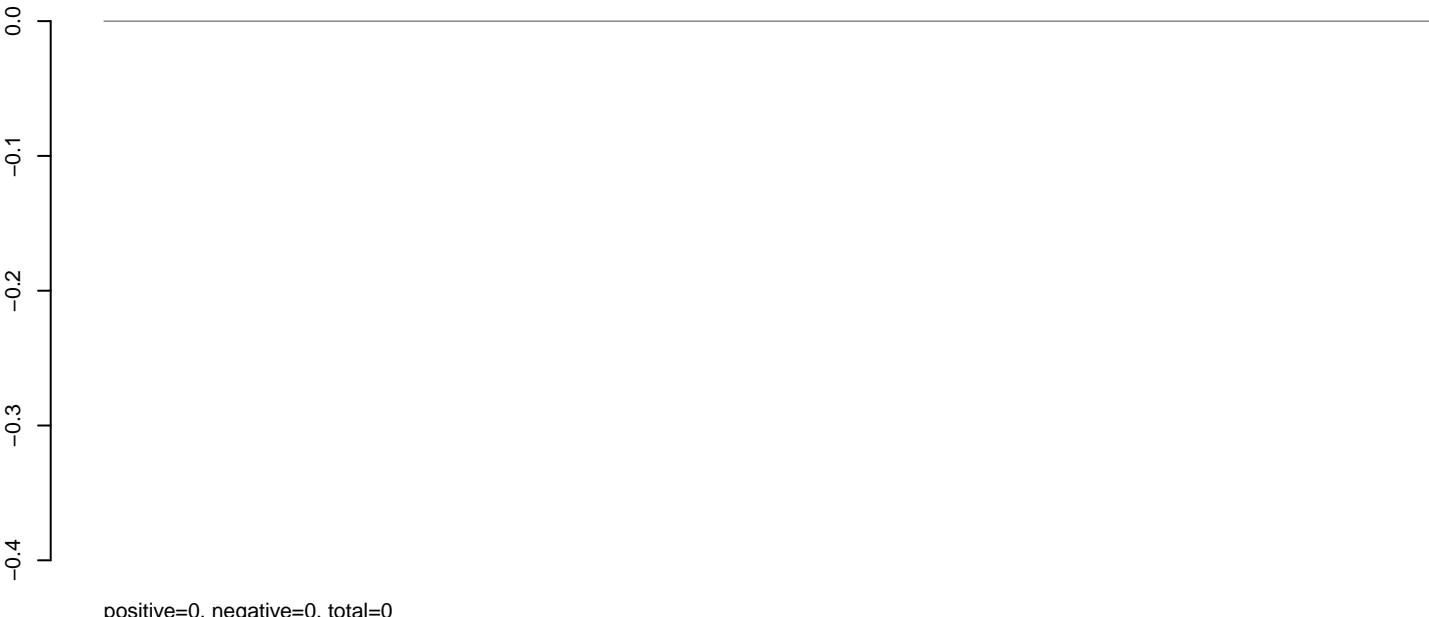
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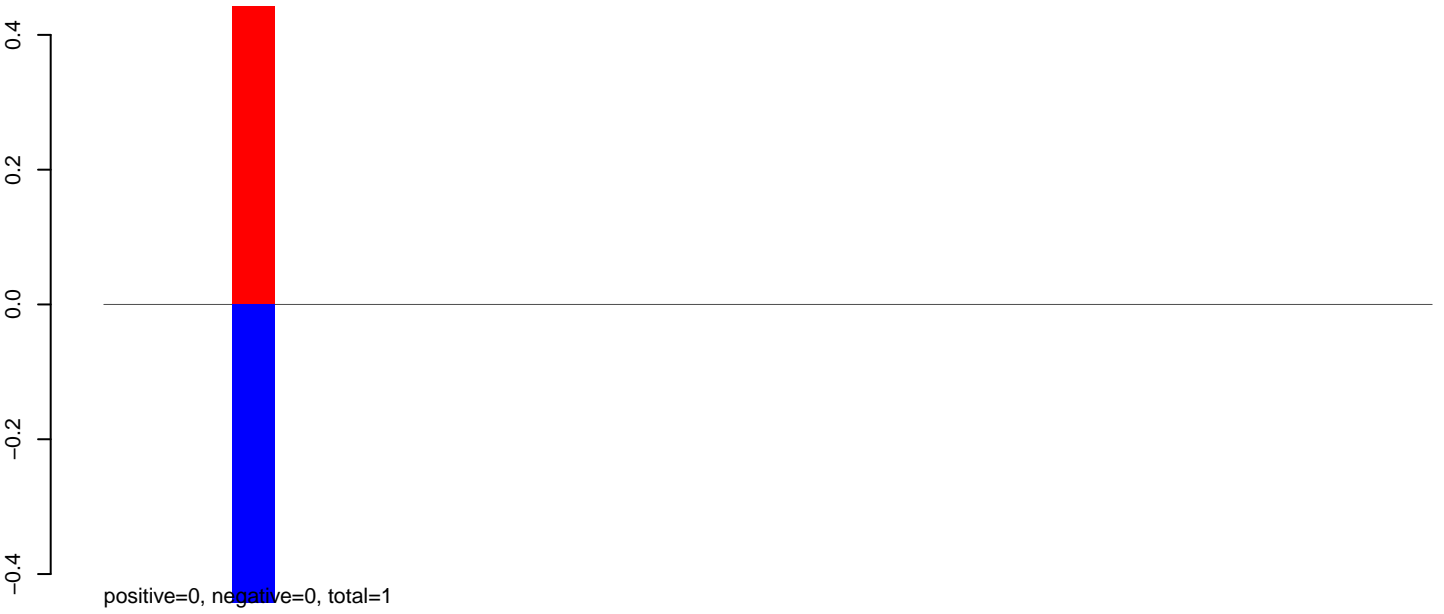
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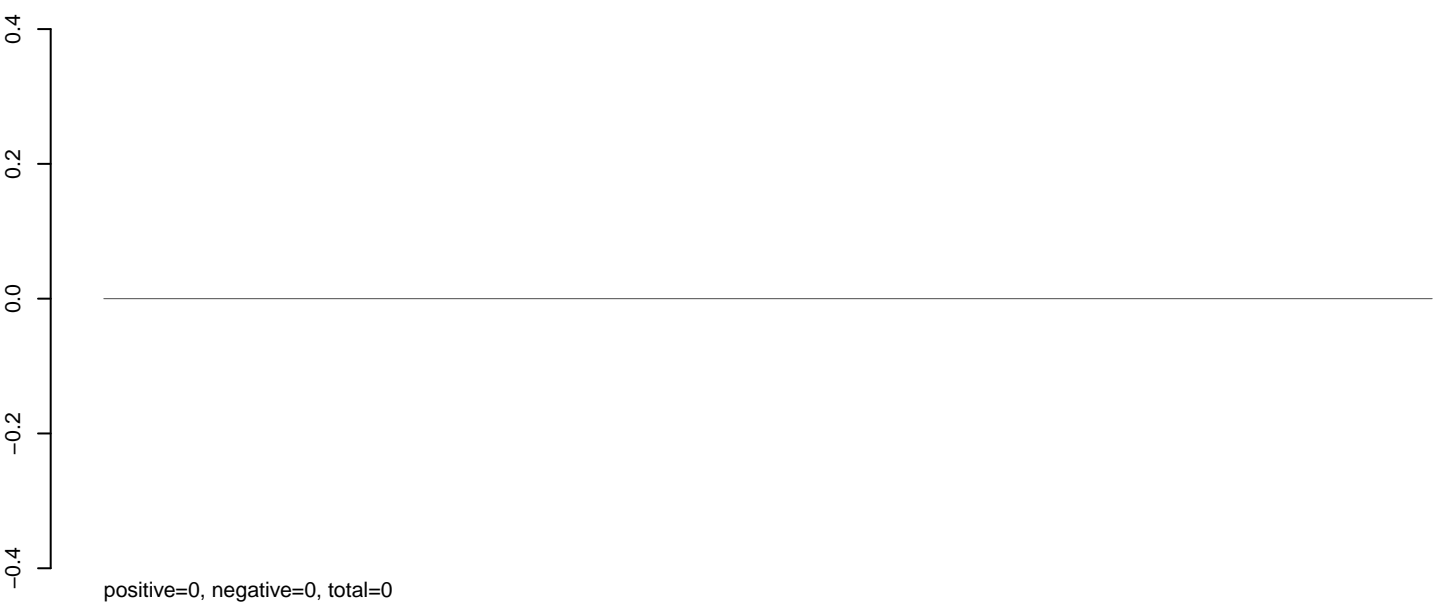
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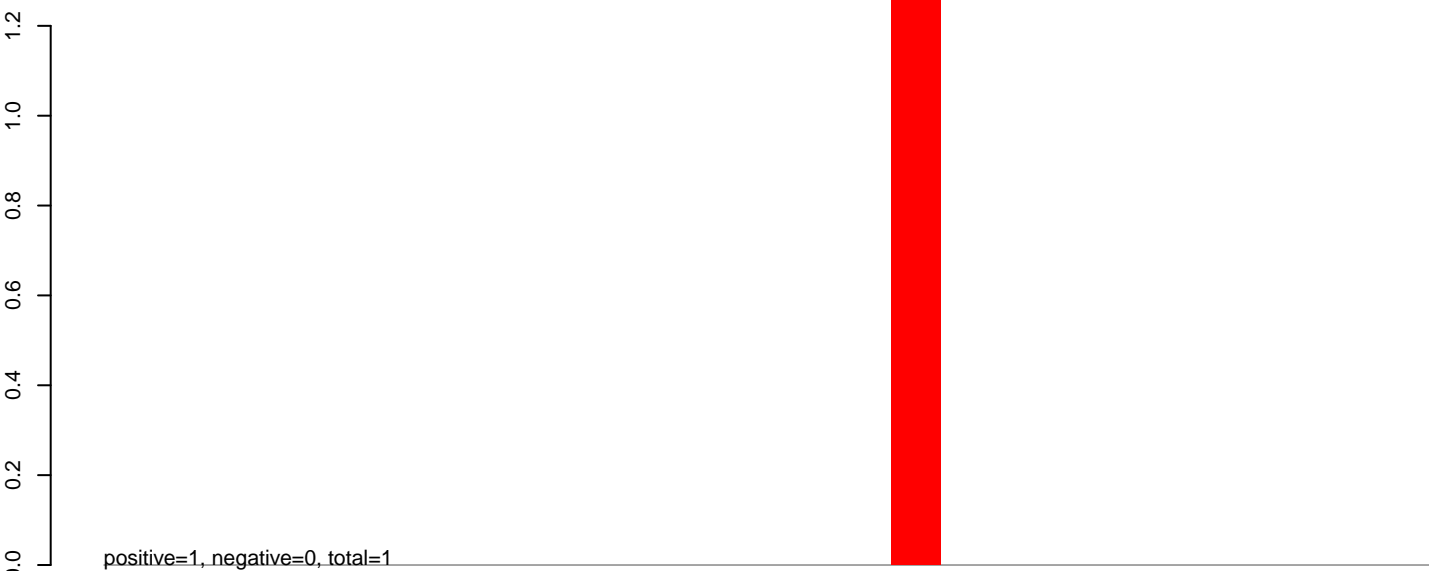
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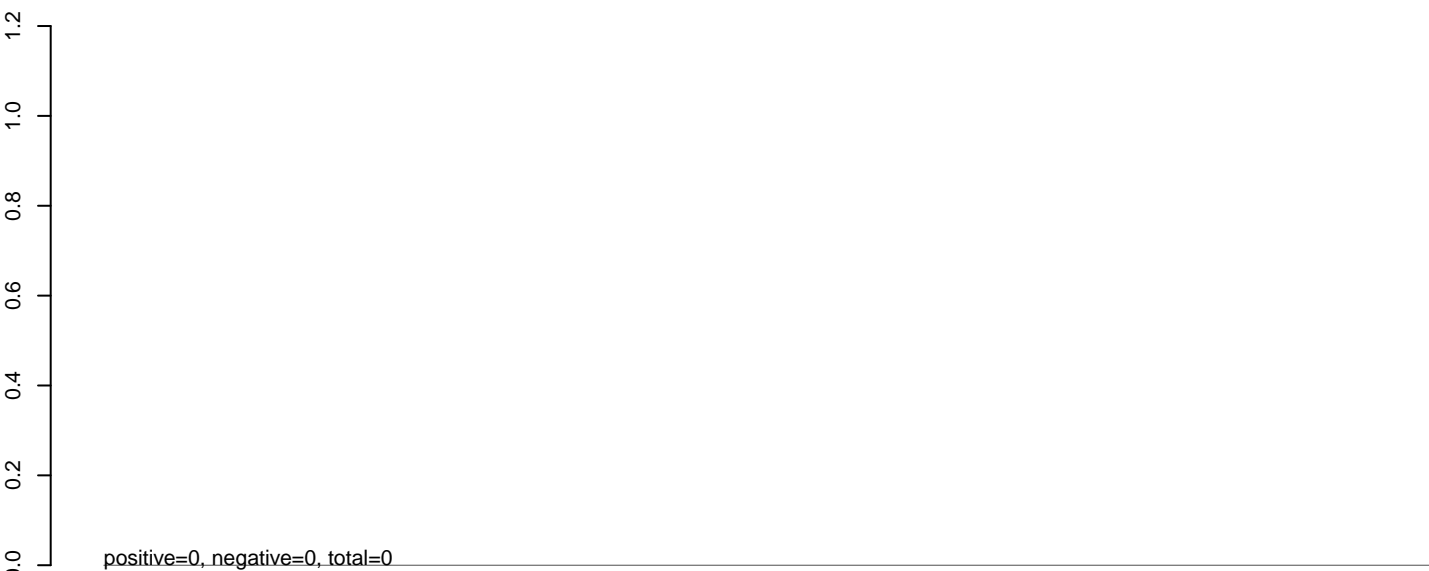
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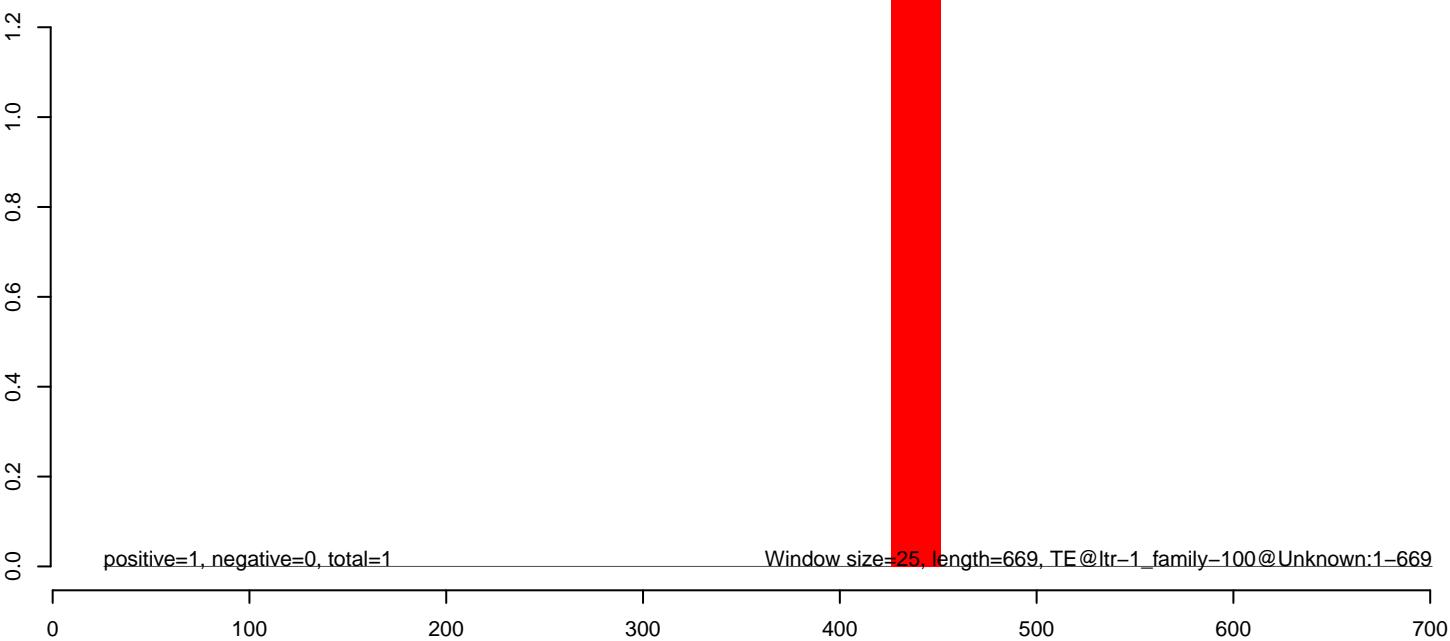
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AeAlbo_U44_CHIKV_AZT_3dpi.rep



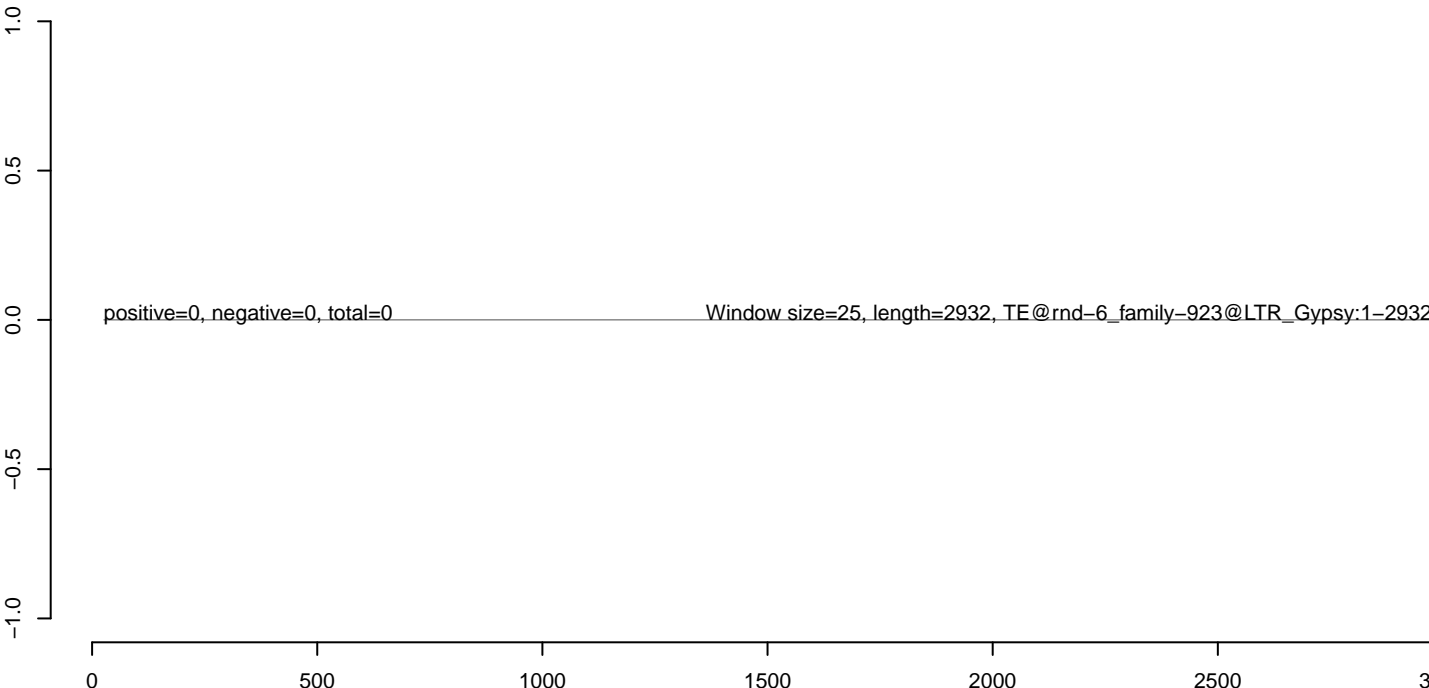
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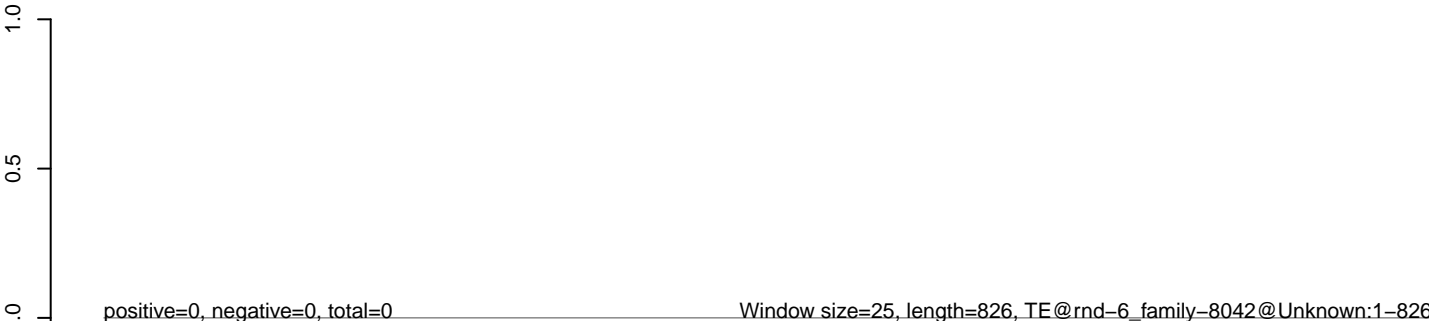
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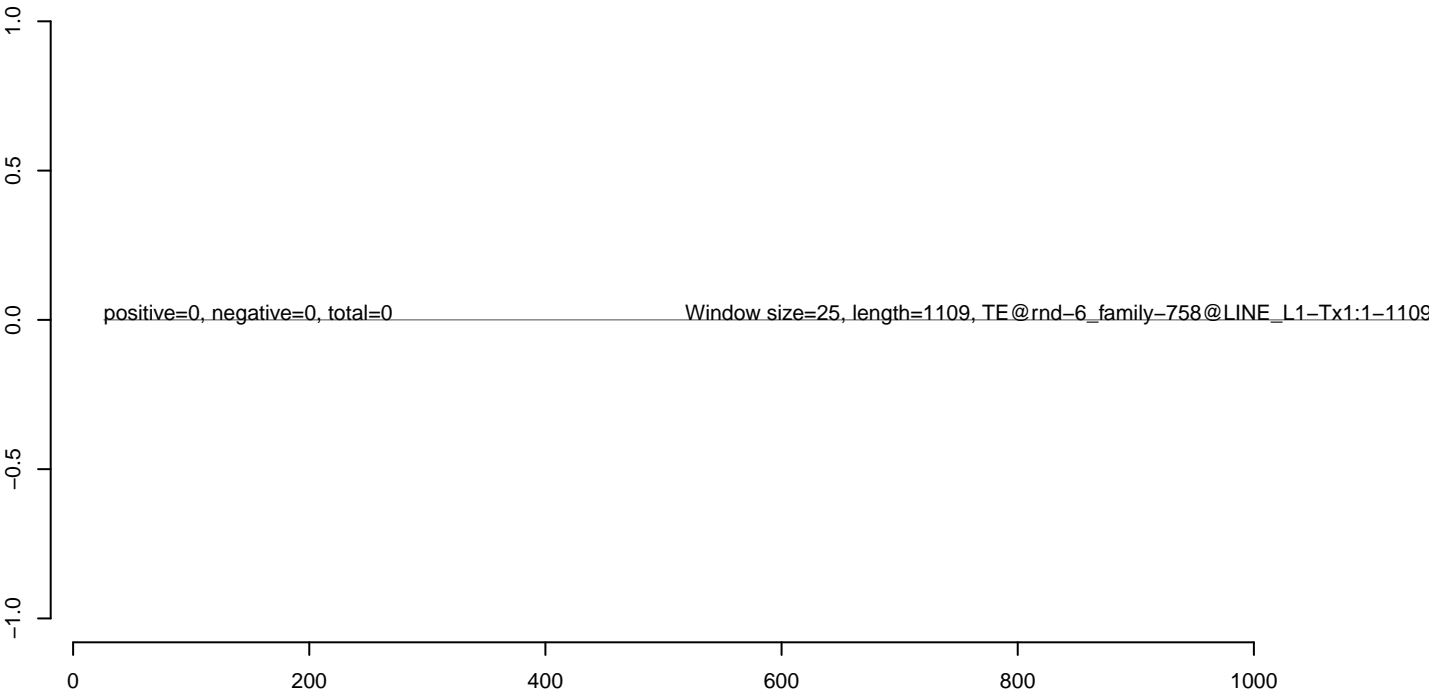
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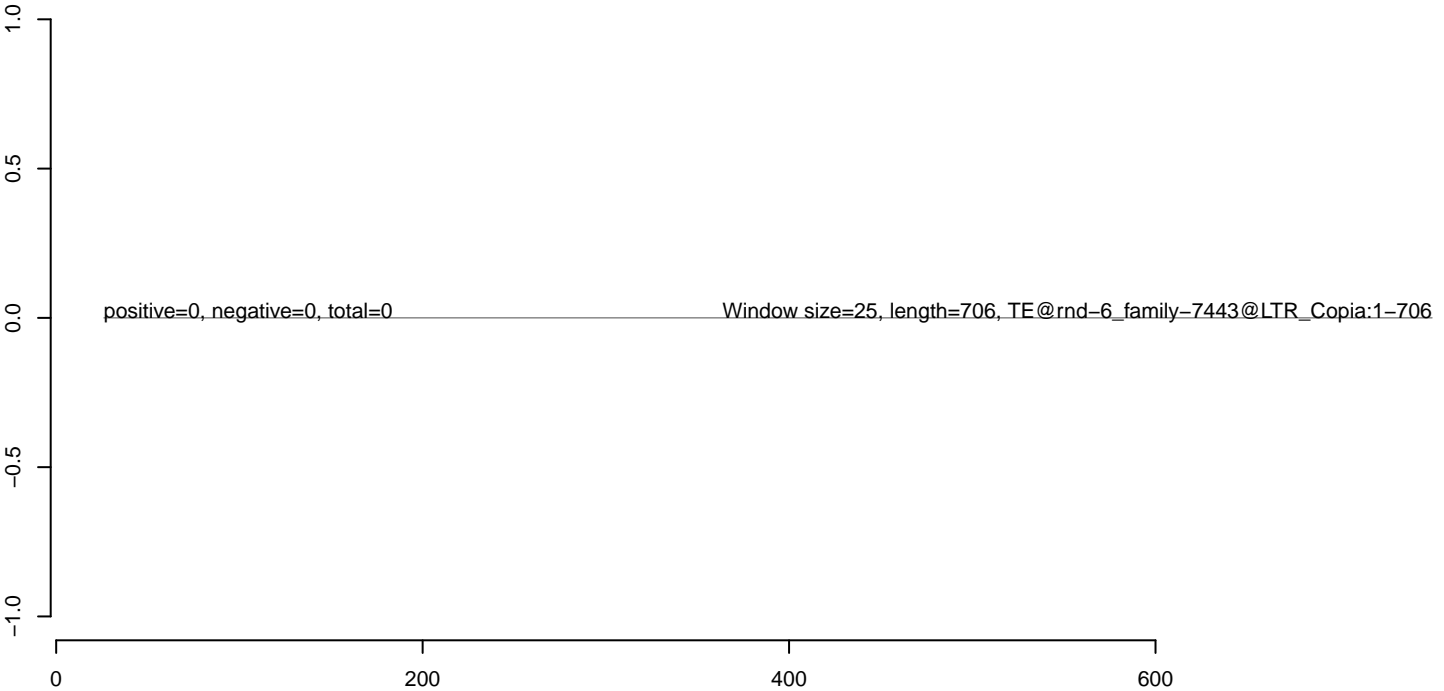
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AeAlbo_U44_CHIKV_AZT_3dpi.rep



AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



AeAlbo_U44_CHIKV_AZT_3dpi.rep



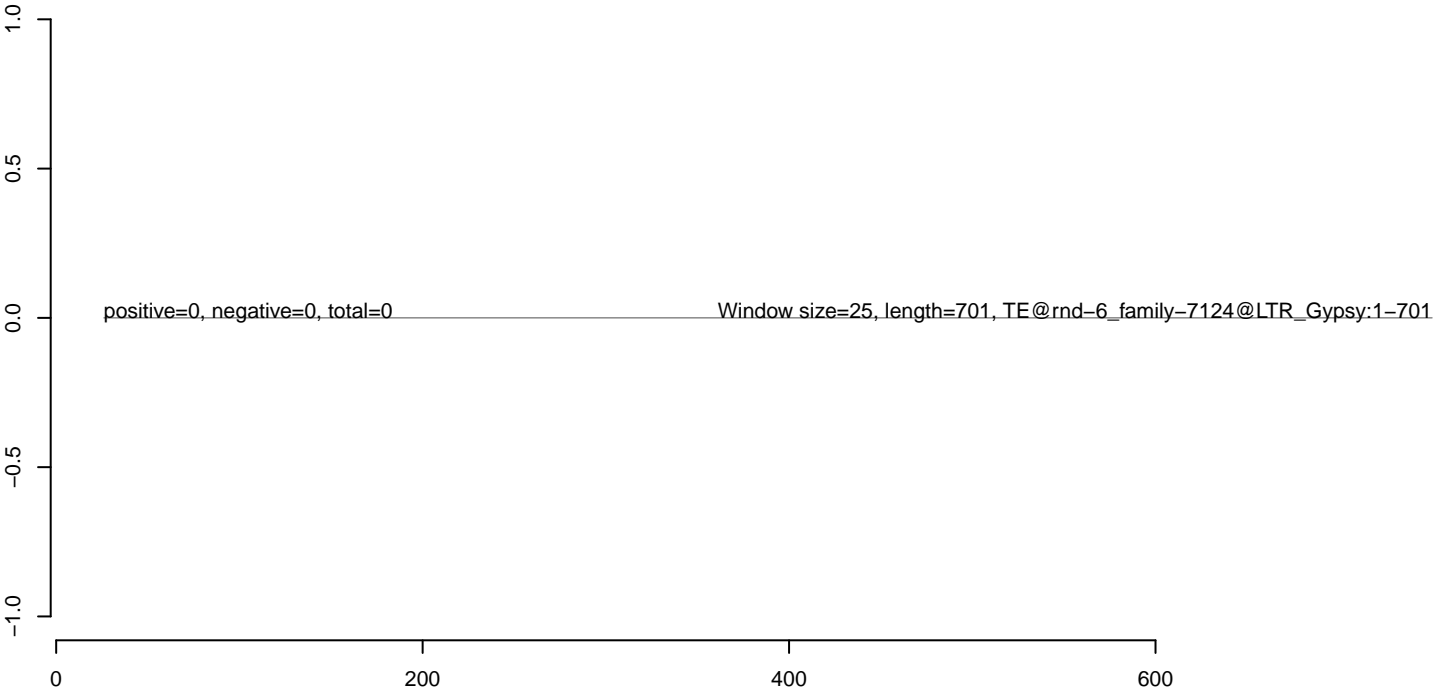
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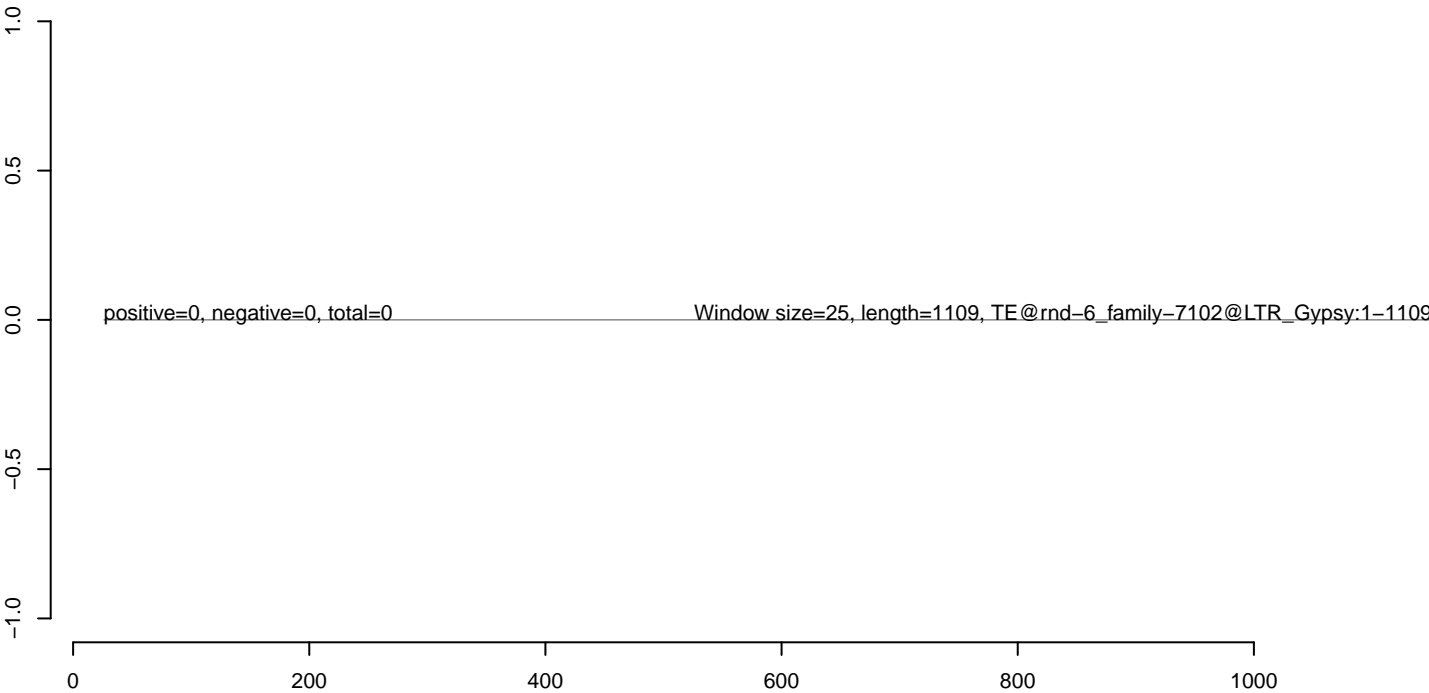
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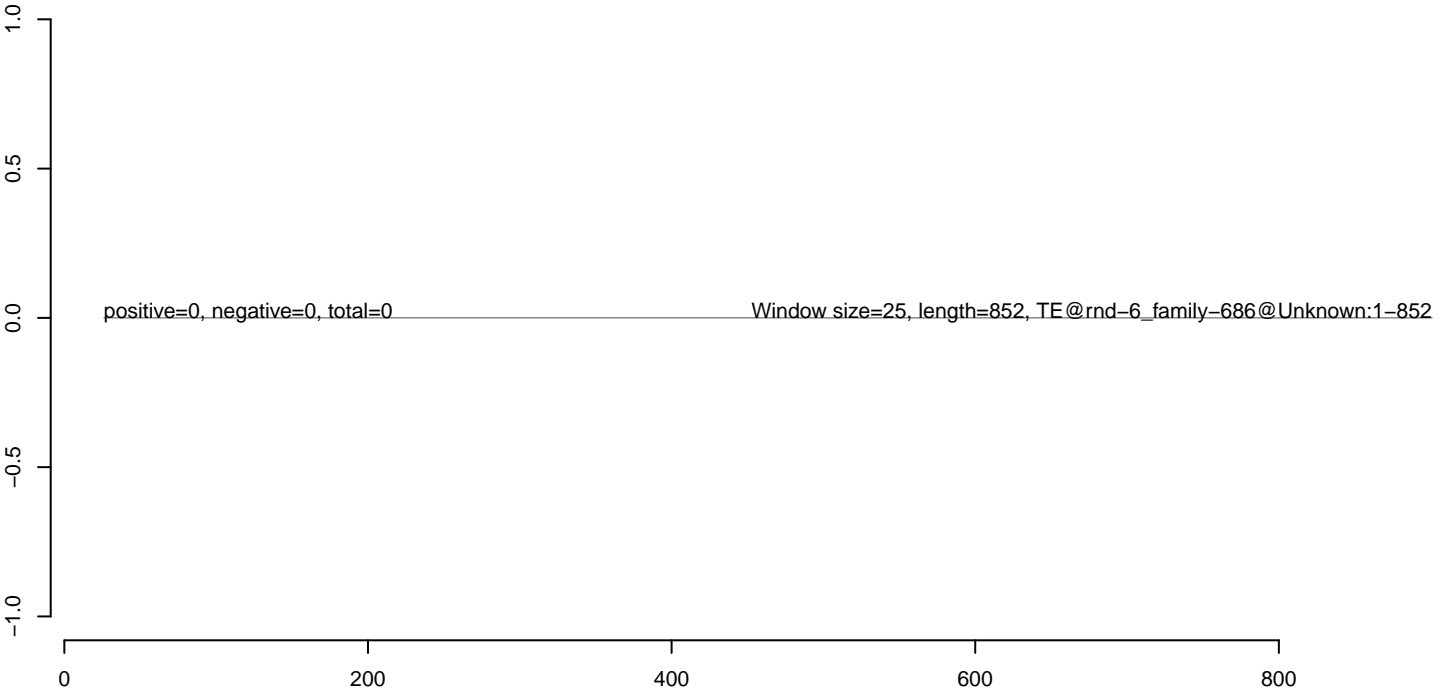
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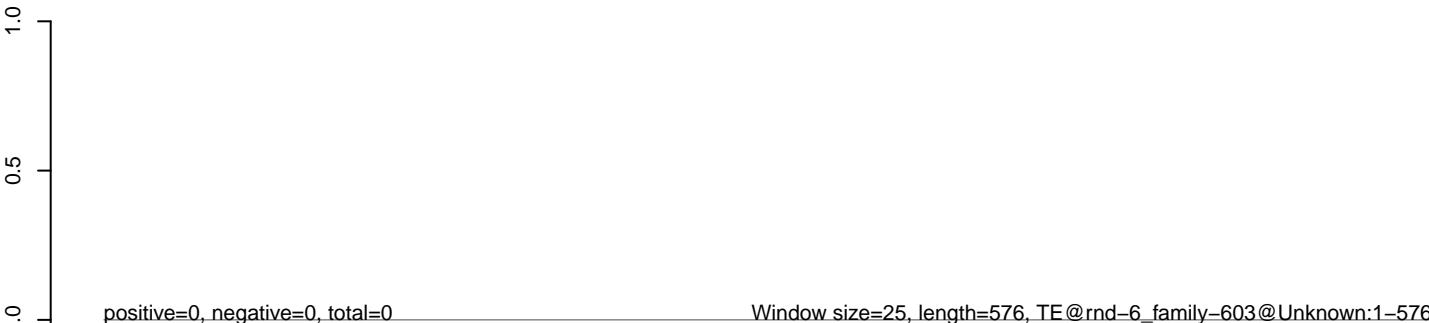
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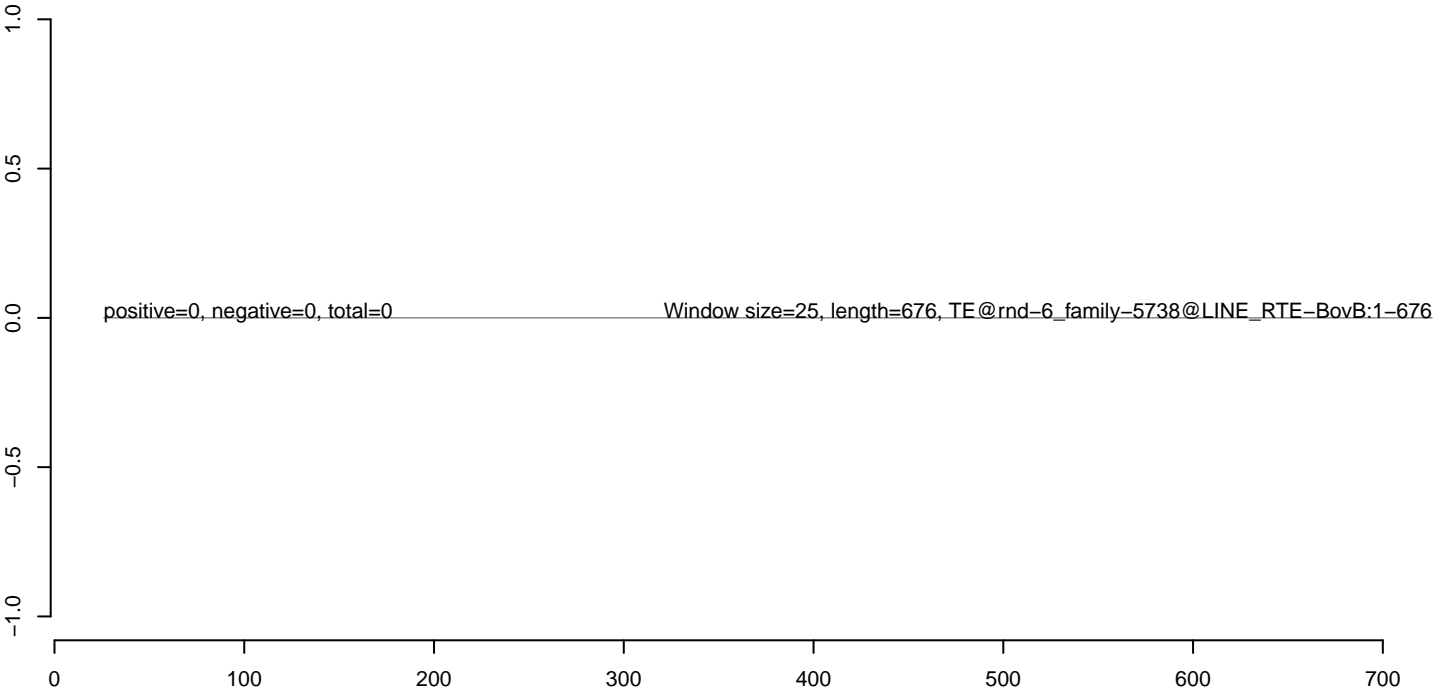
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AeAlbo_U44_CHIKV_AZT_3dpi.rep



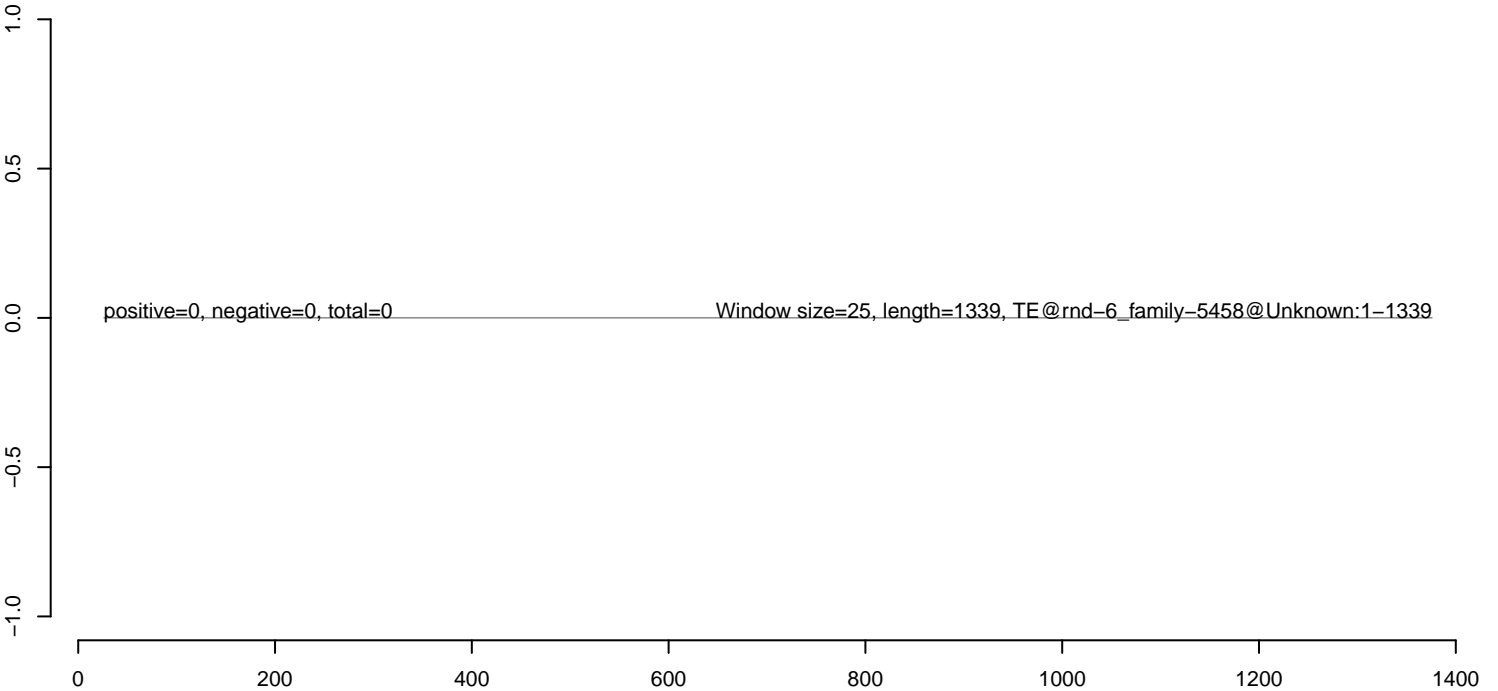
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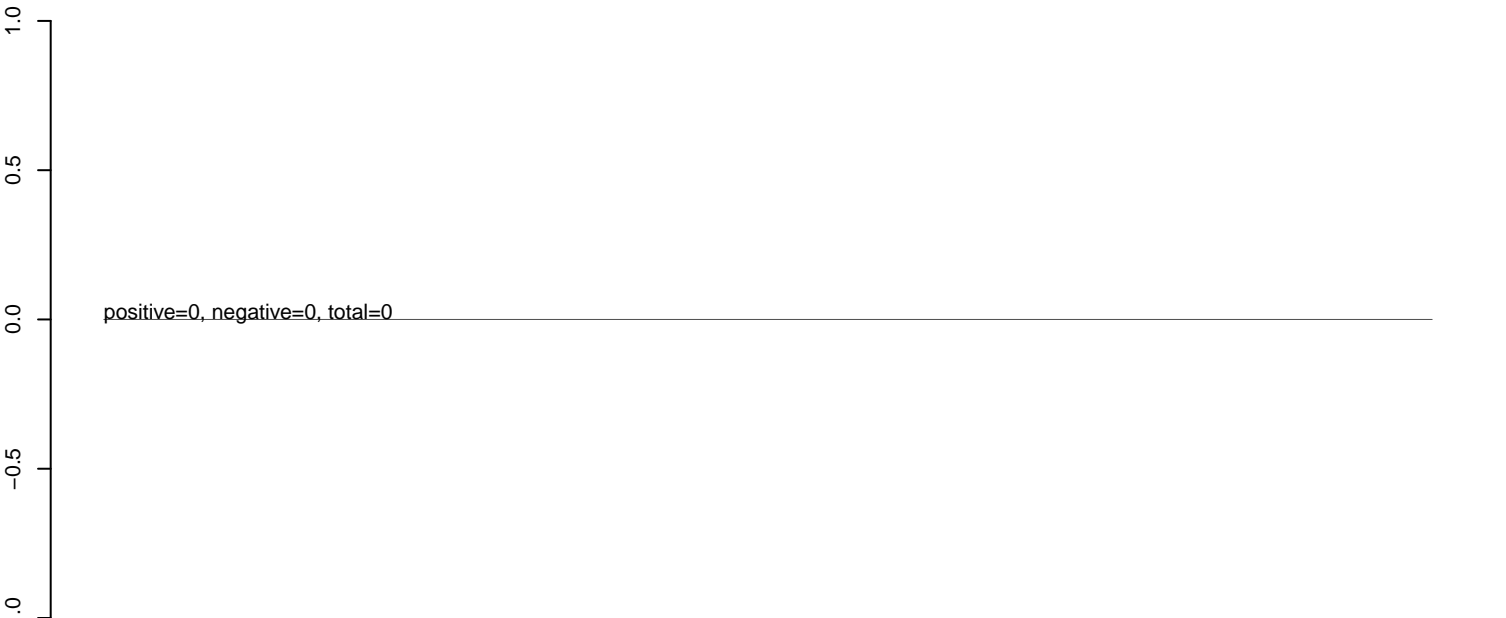
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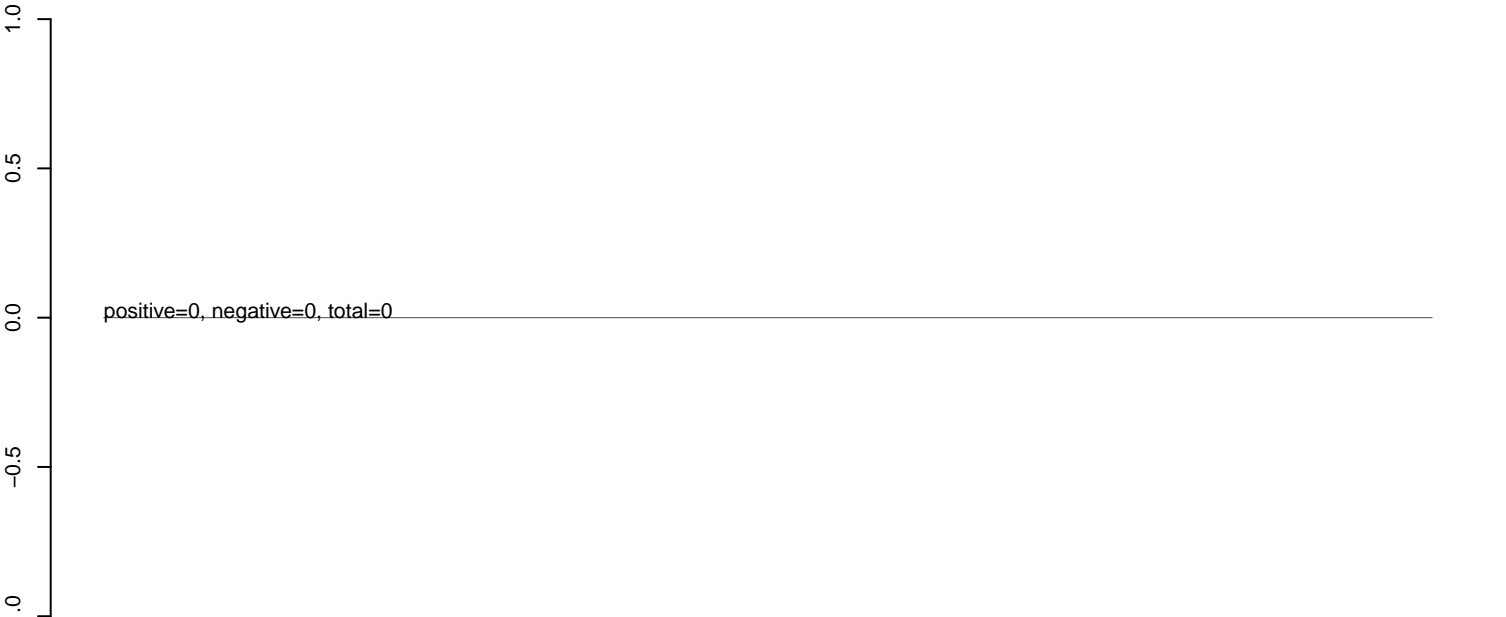
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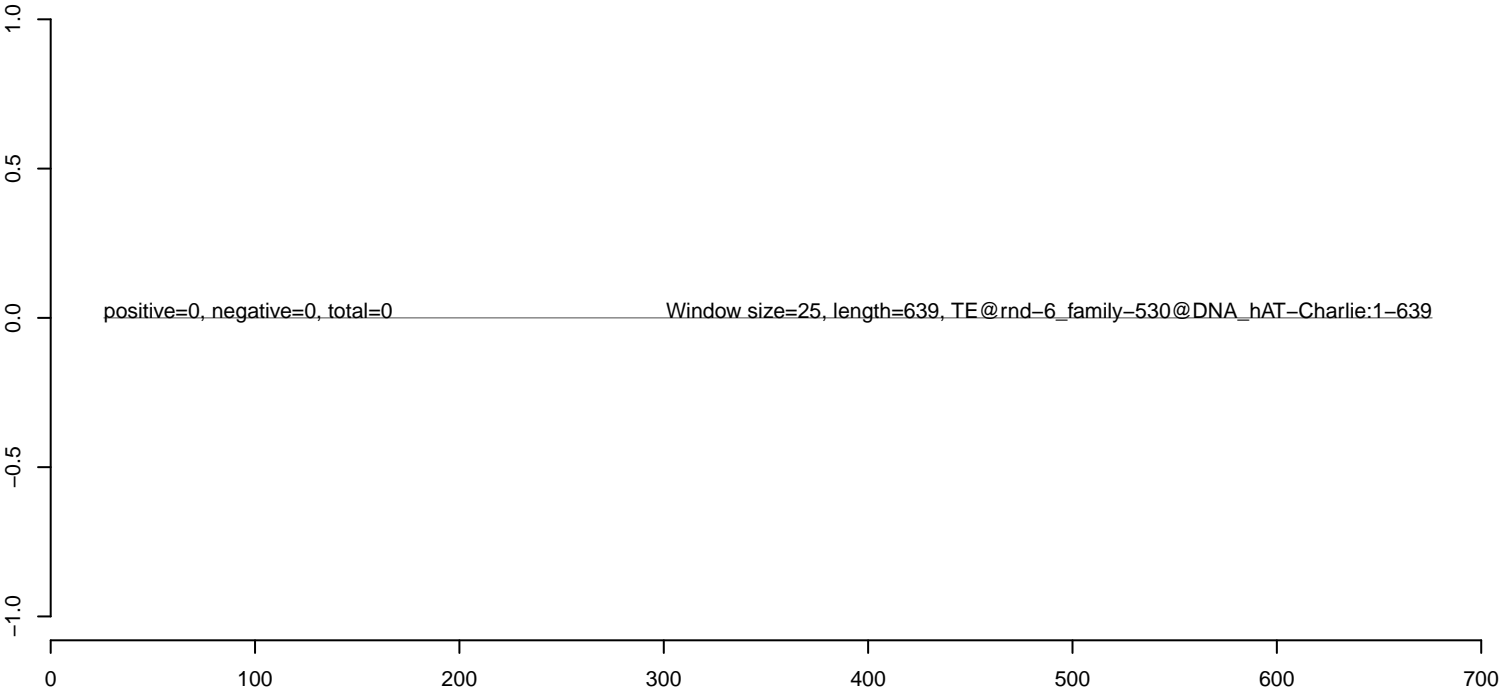
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AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



AeAlbo_U44_CHIKV_AZT_3dpi.rep



AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



AeAlbo_U44_CHIKV_AZT_3dpi.rep



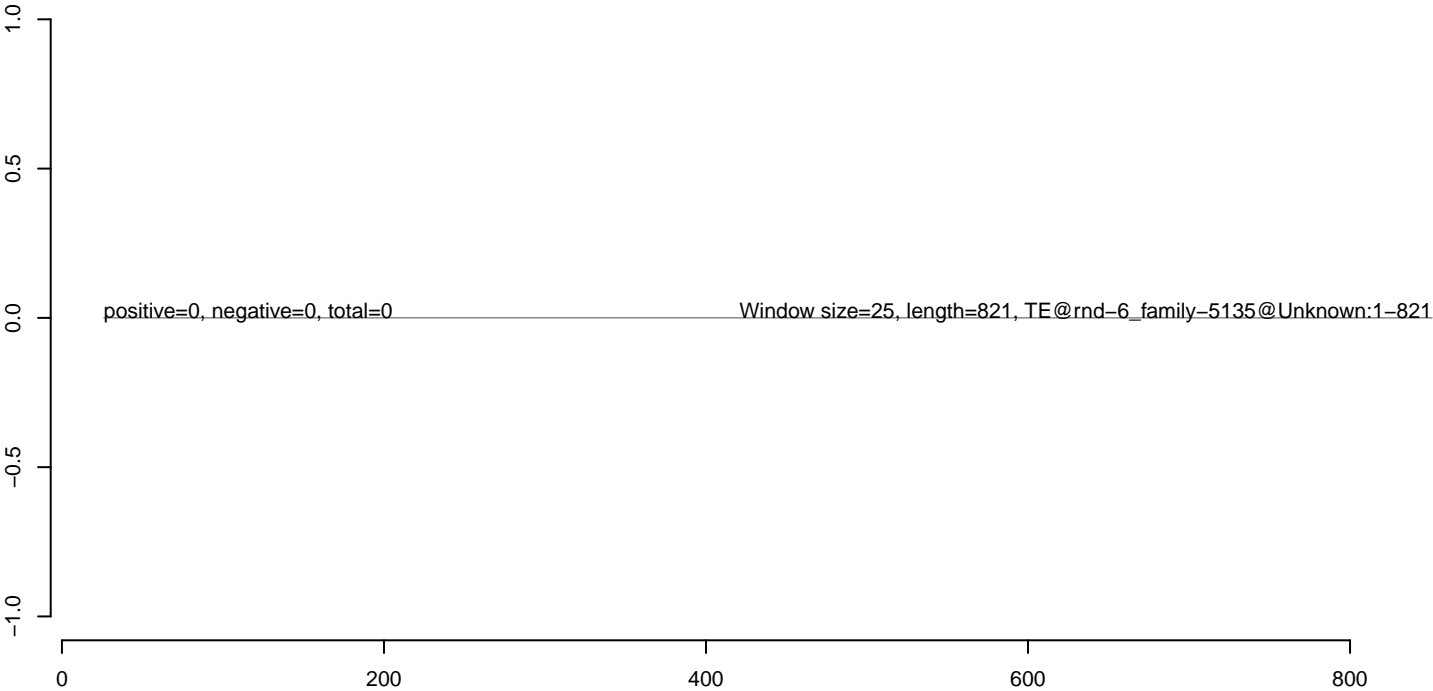
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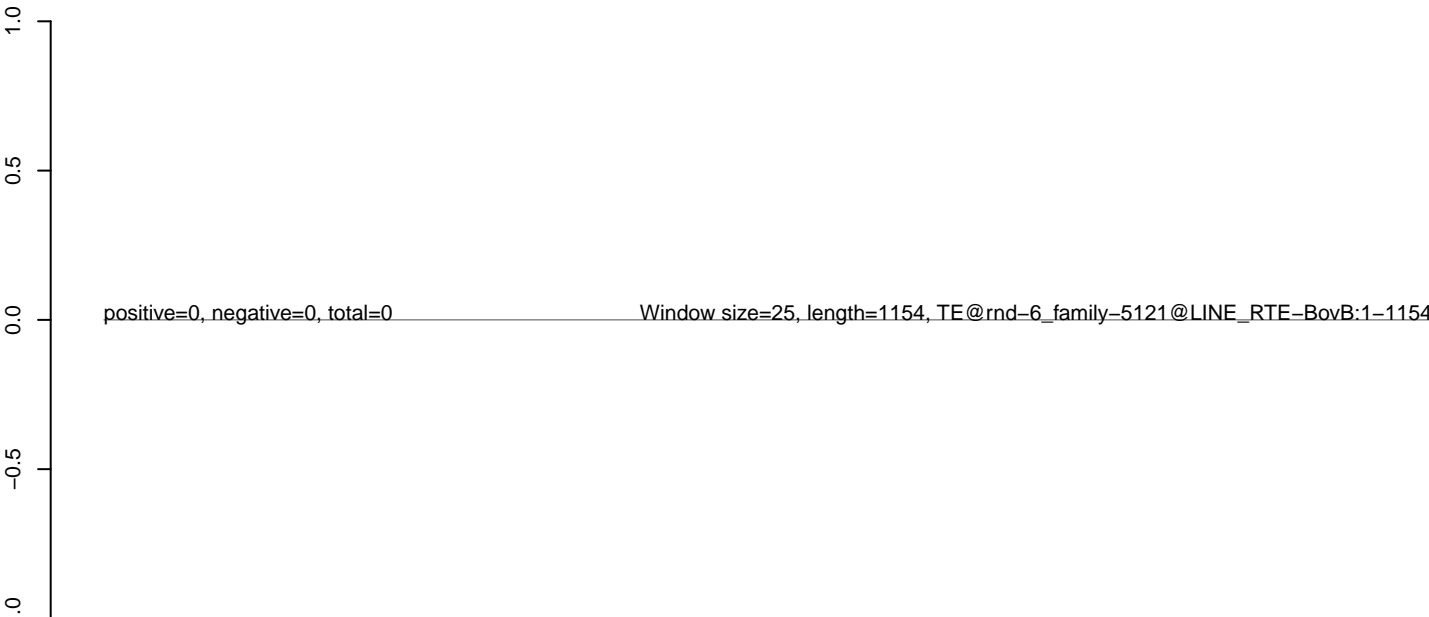
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AeAlbo_U44_CHIKV_AZT_3dpi.rep



AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



AeAlbo_U44_CHIKV_AZT_3dpi.24_35.rep



AeAlbo_U44_CHIKV_AZT_3dpi.rep



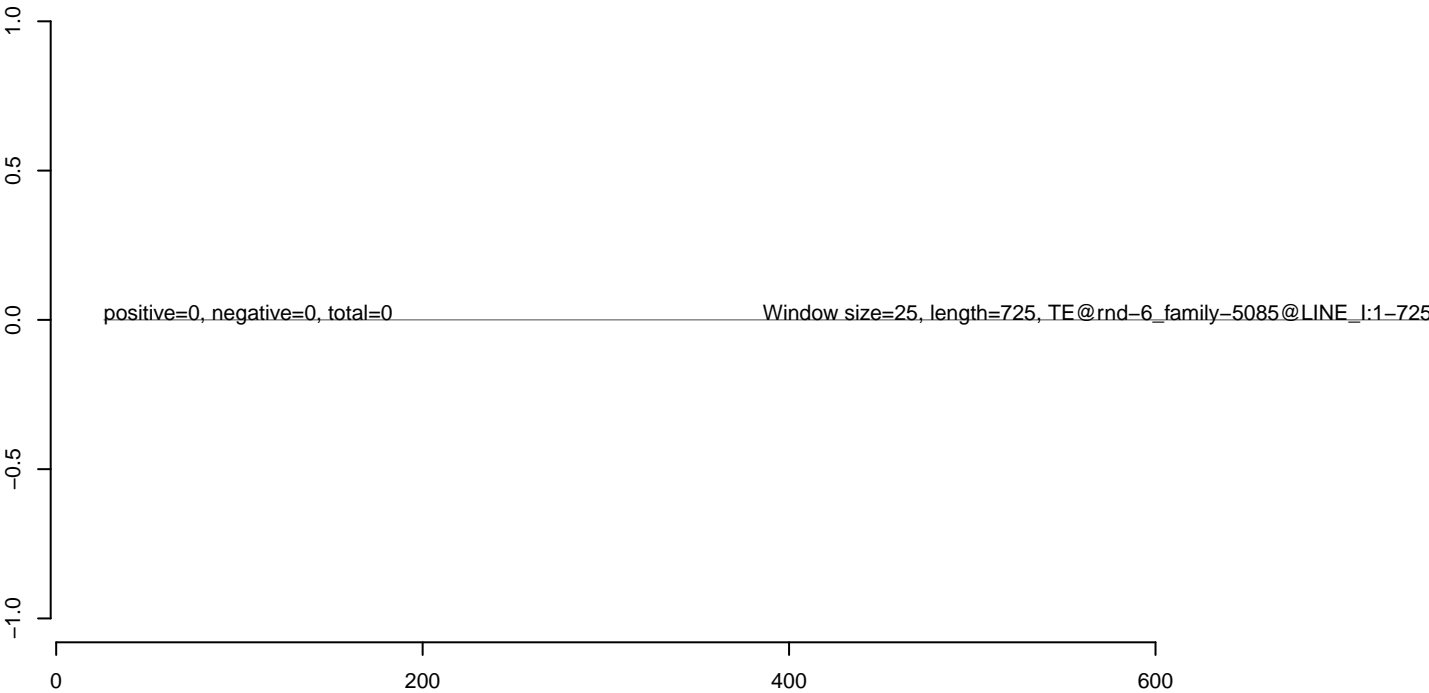
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AeAlbo_U44_CHIKV_AZT_3dpi.rep



AeAlbo_U44_CHIKV_AZT_3dpi.18_23.rep



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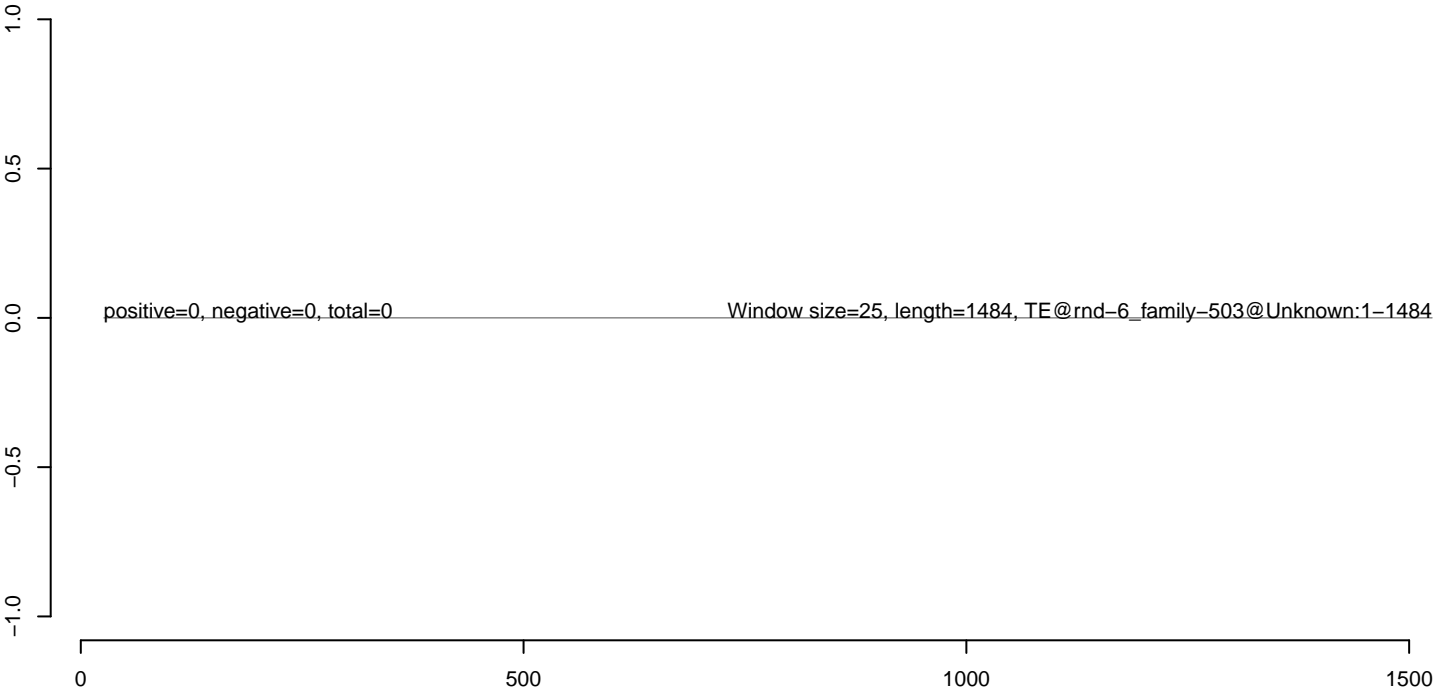
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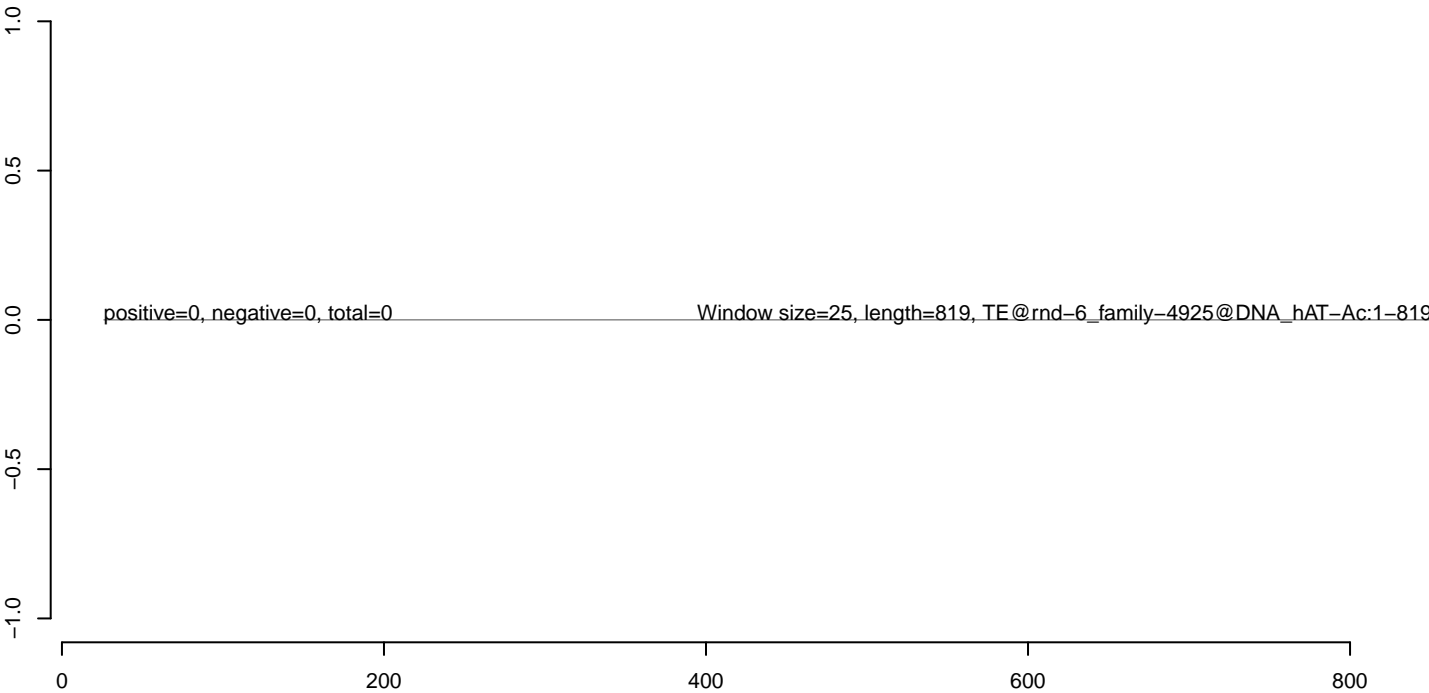
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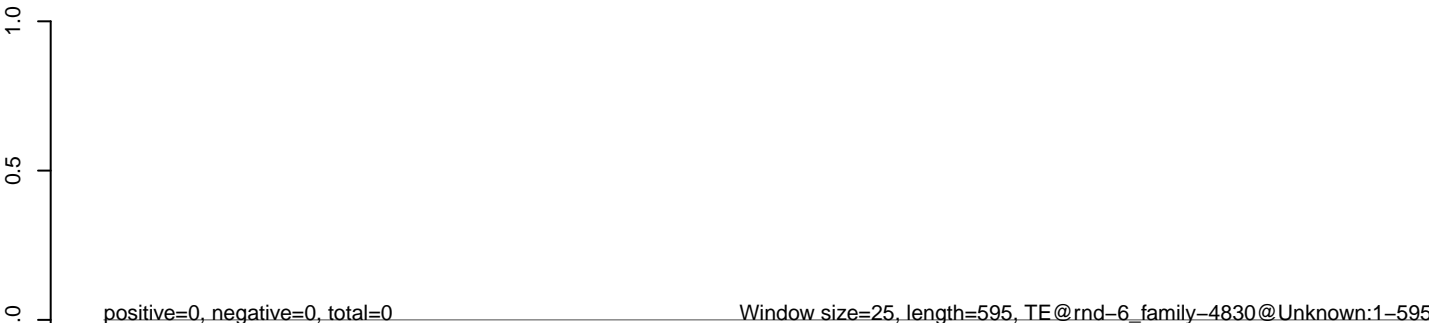
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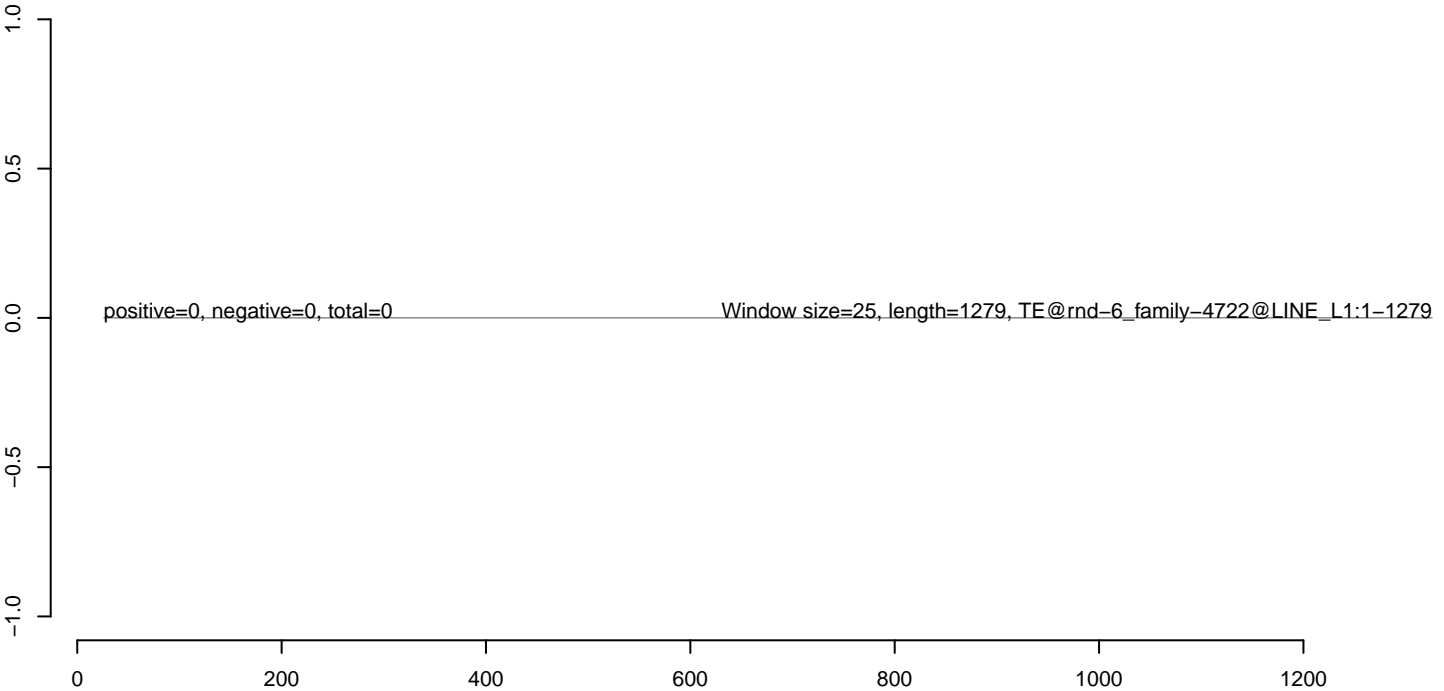
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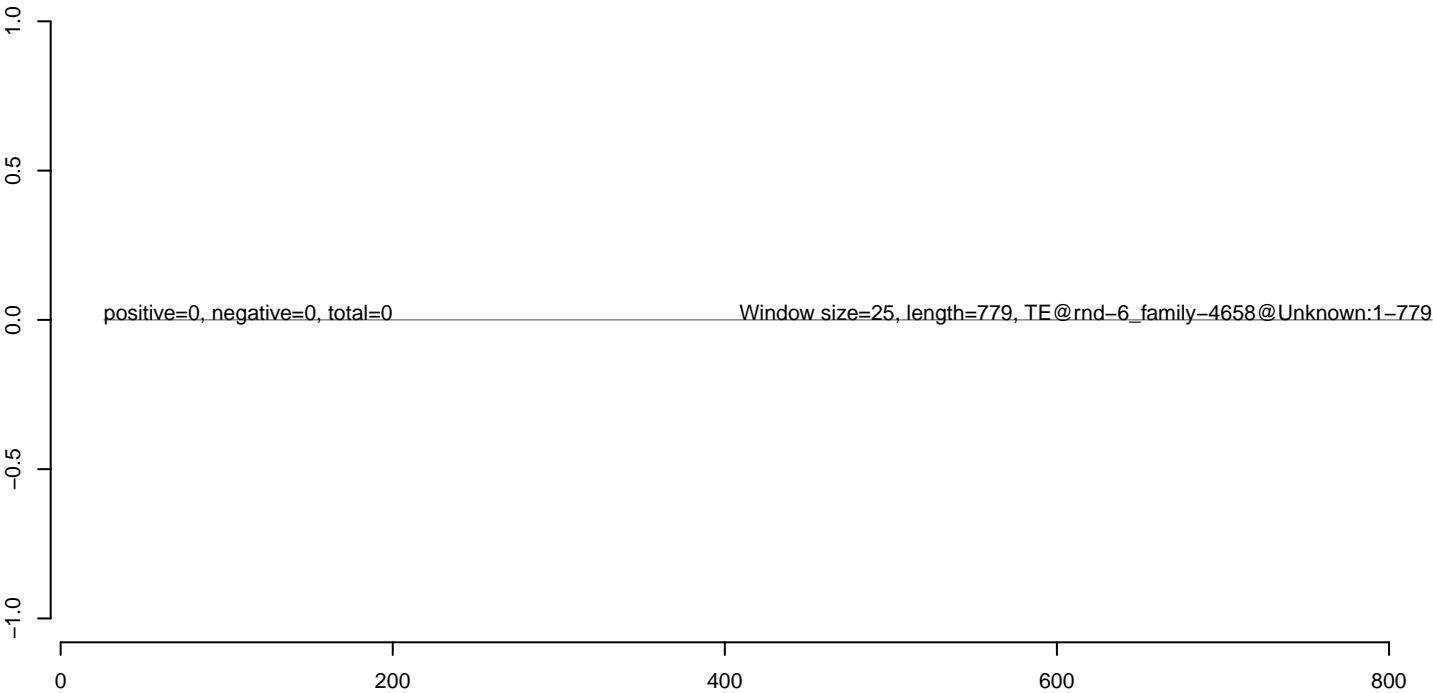
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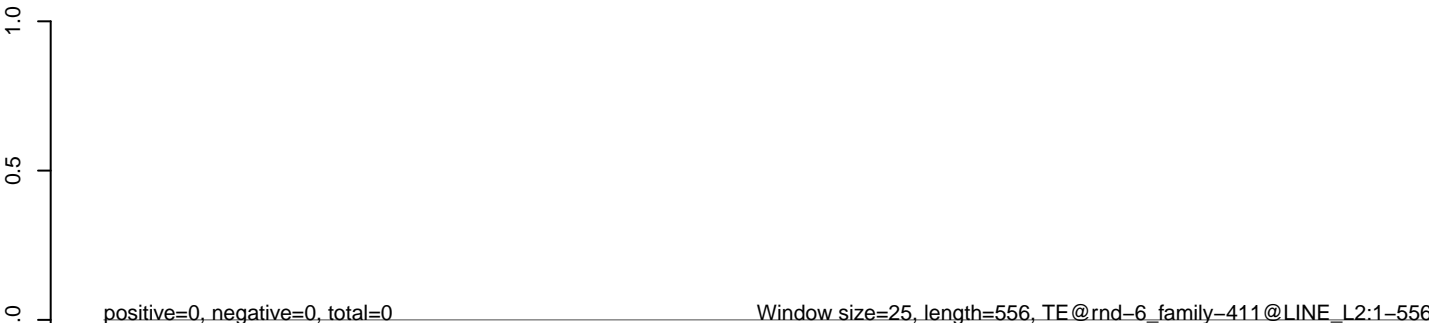
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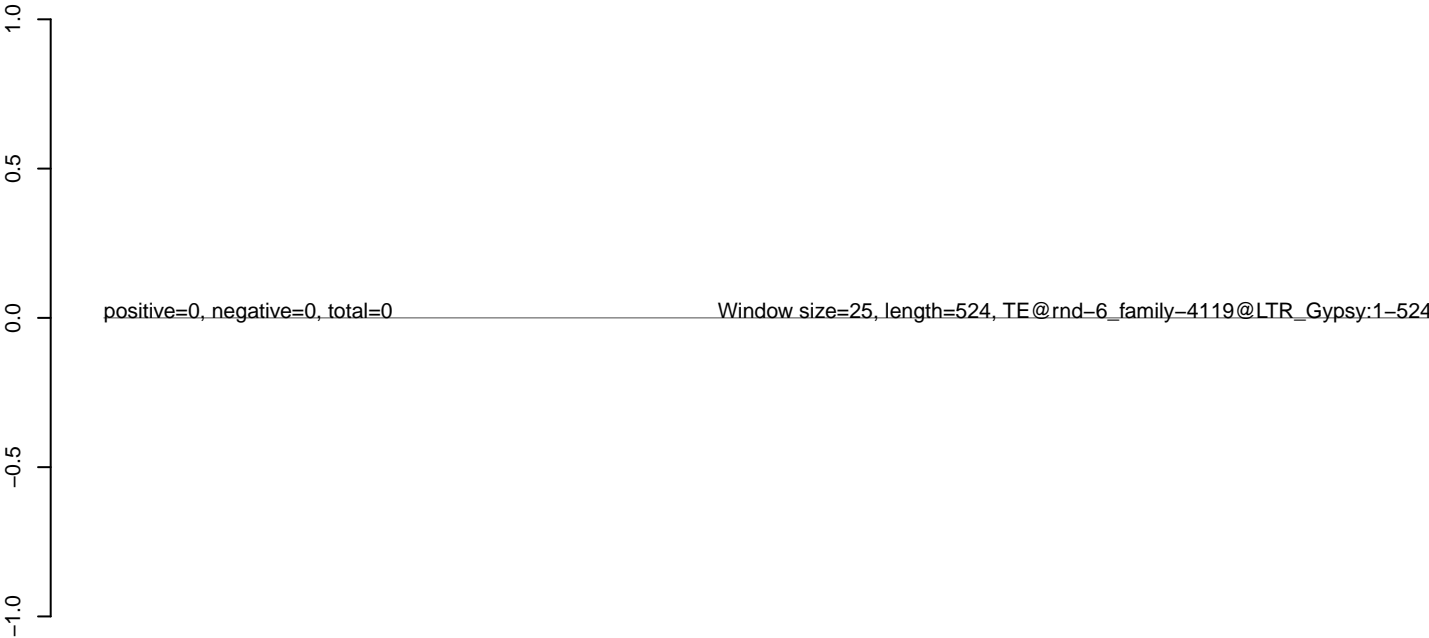
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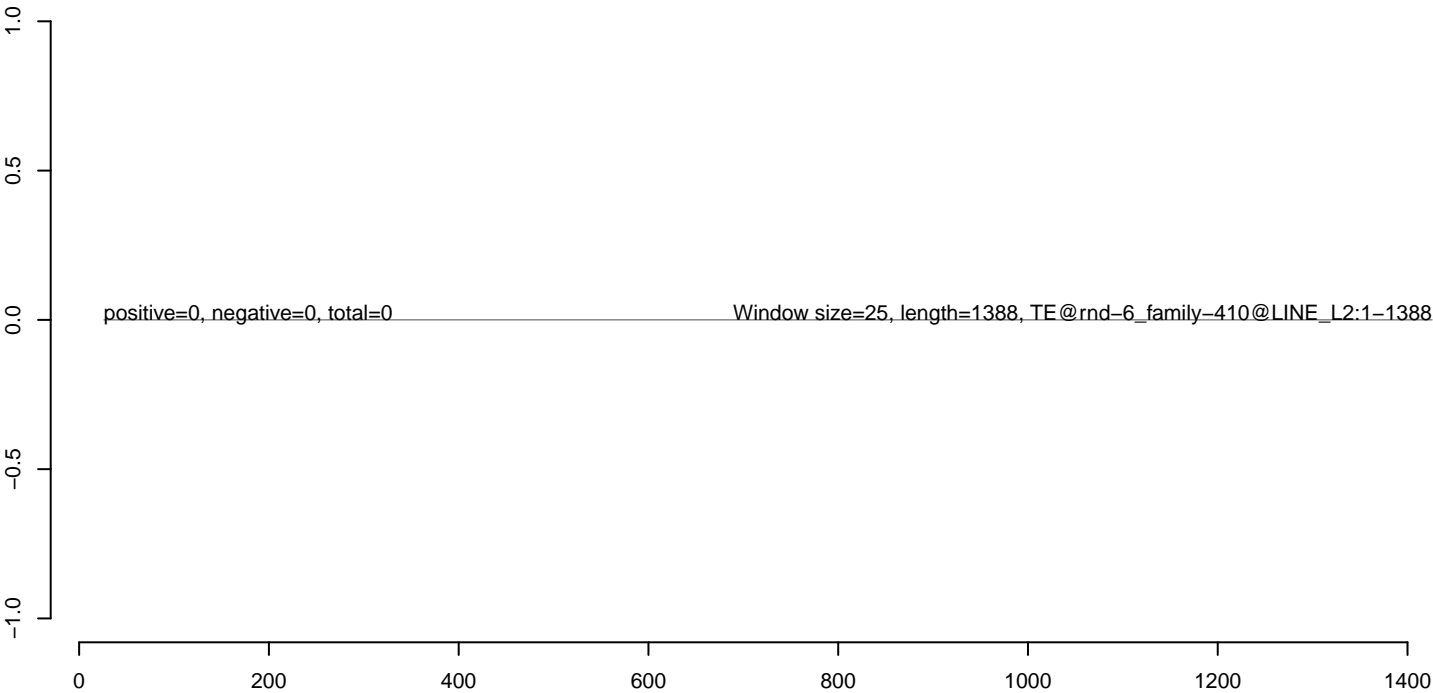
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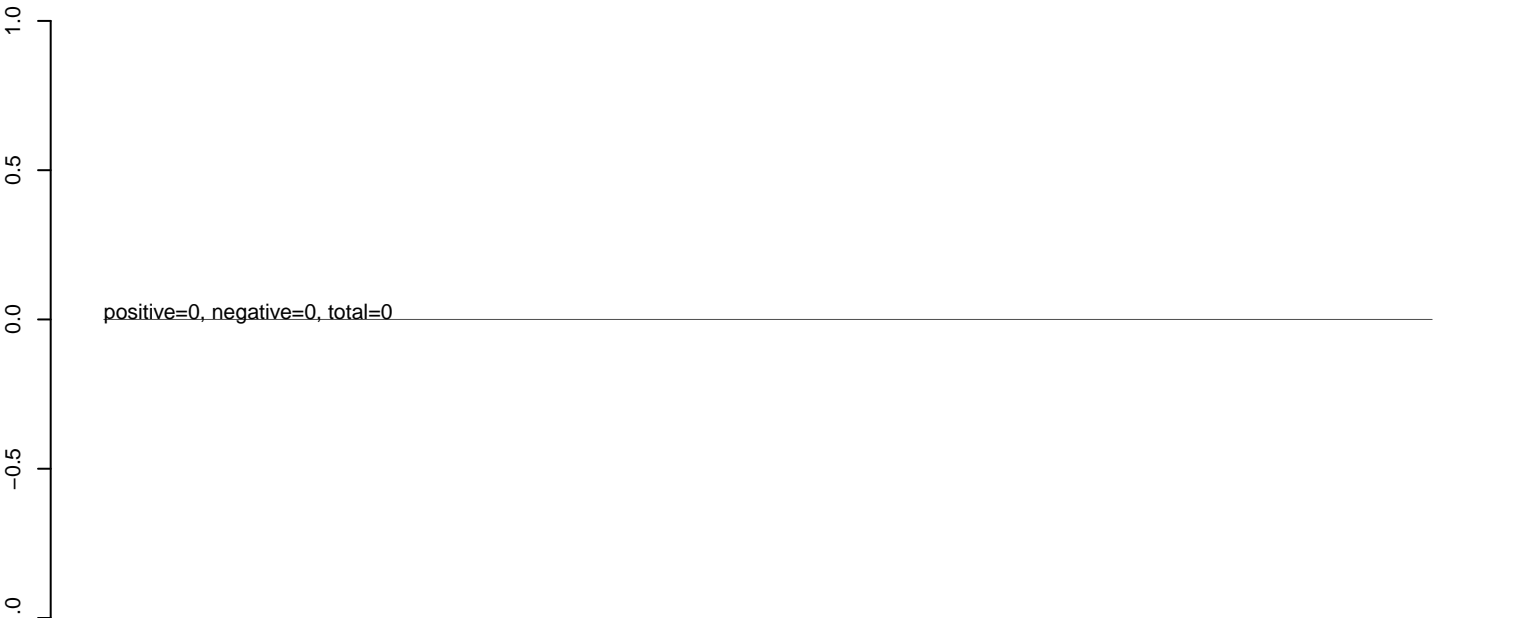
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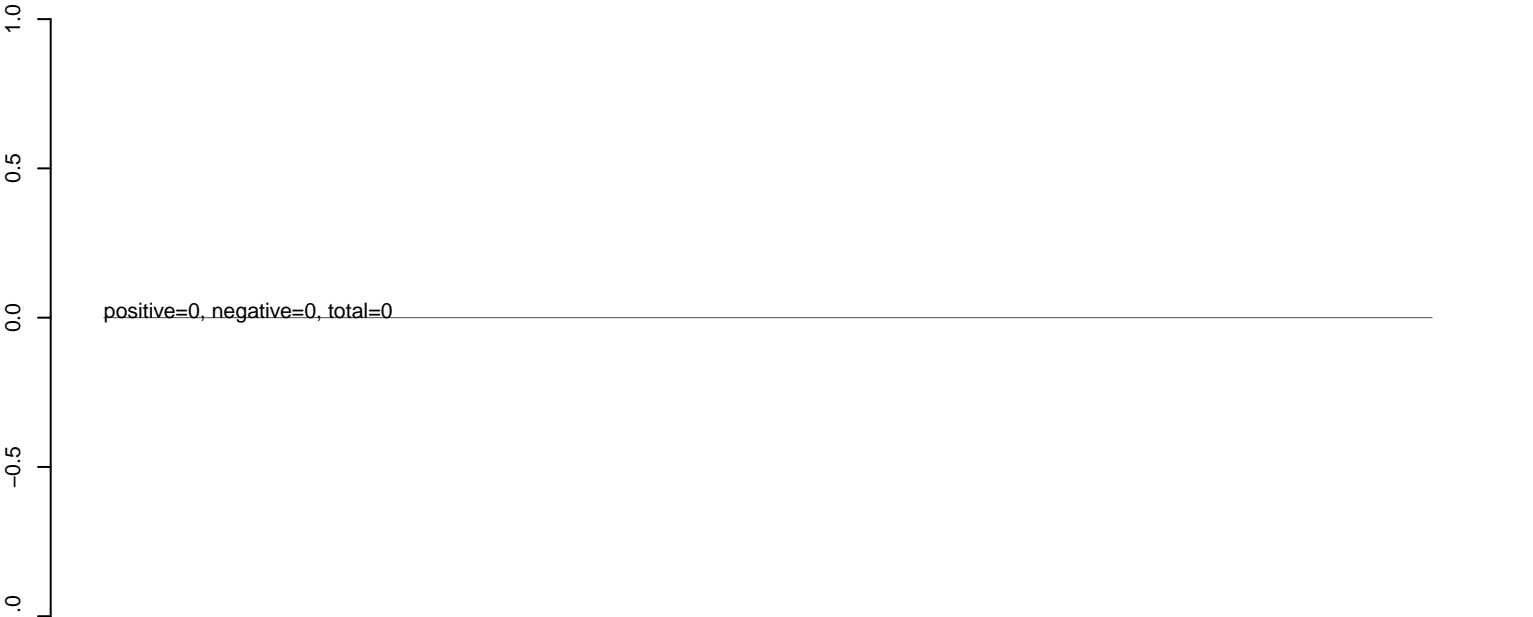
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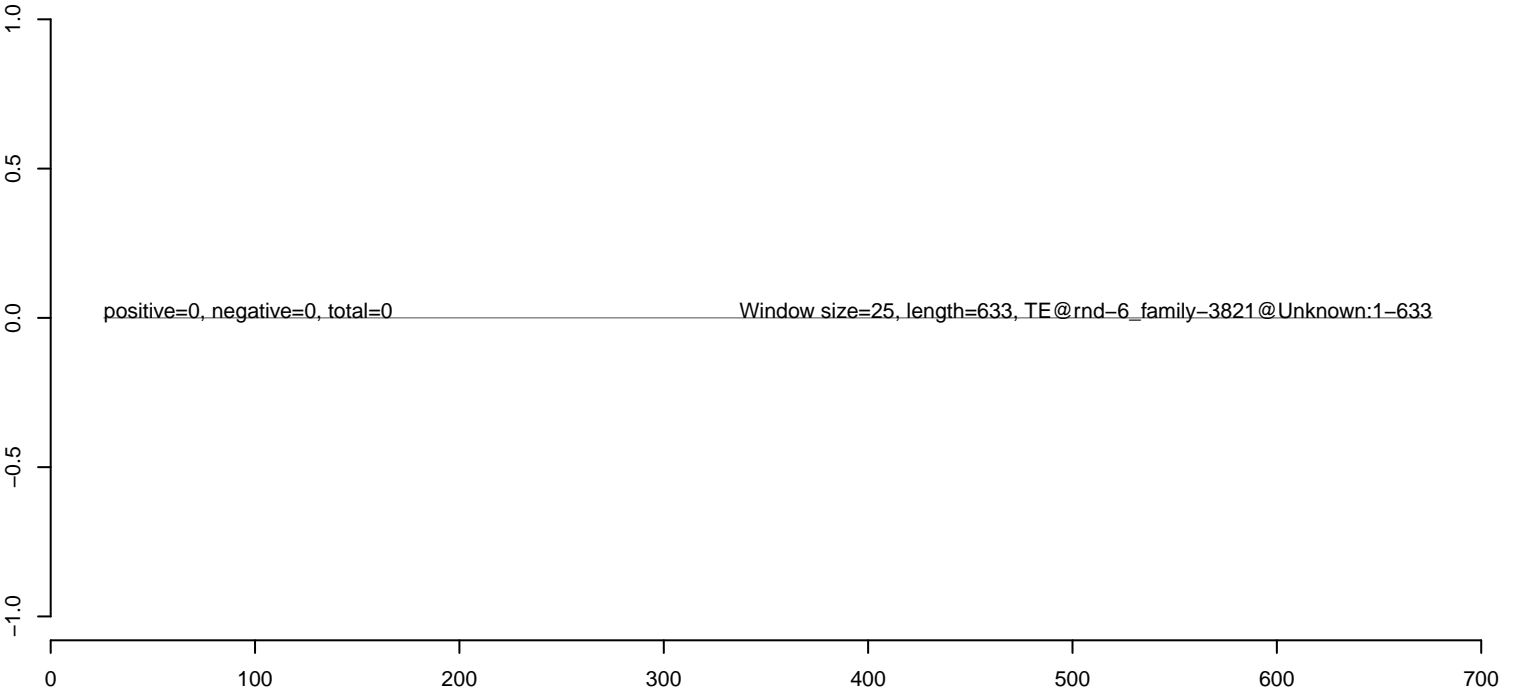
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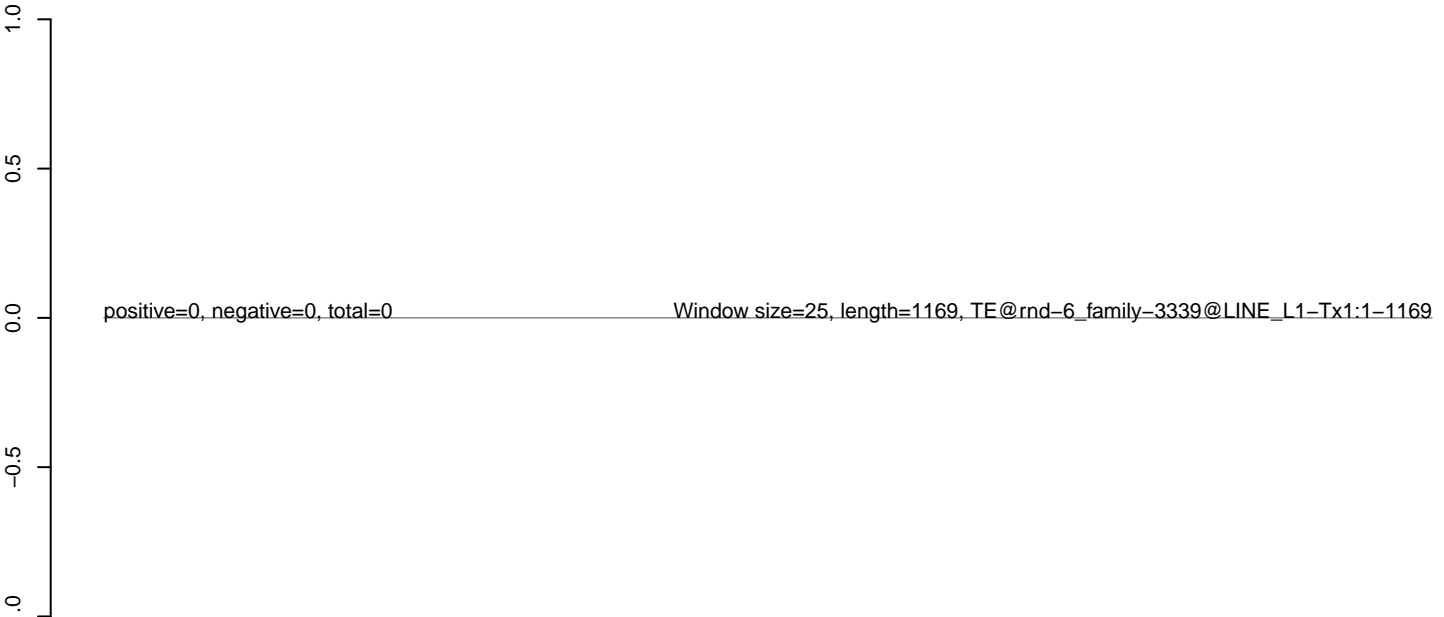
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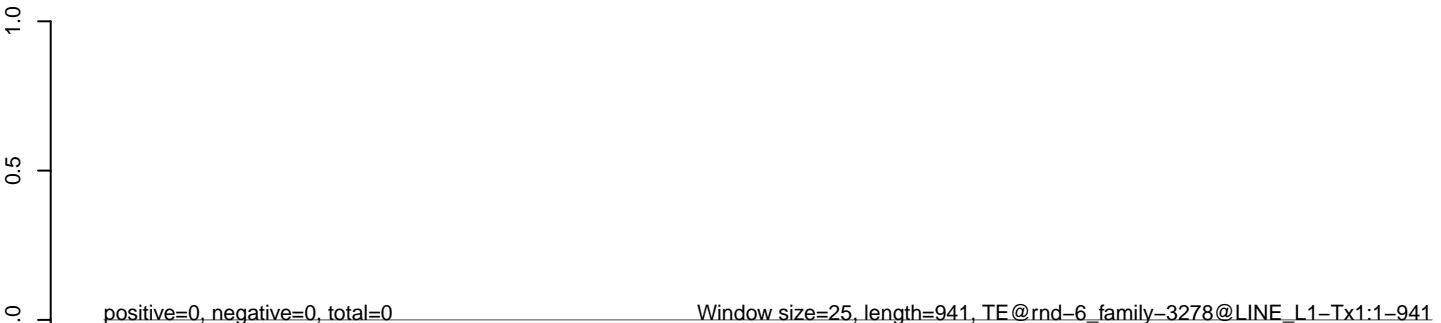
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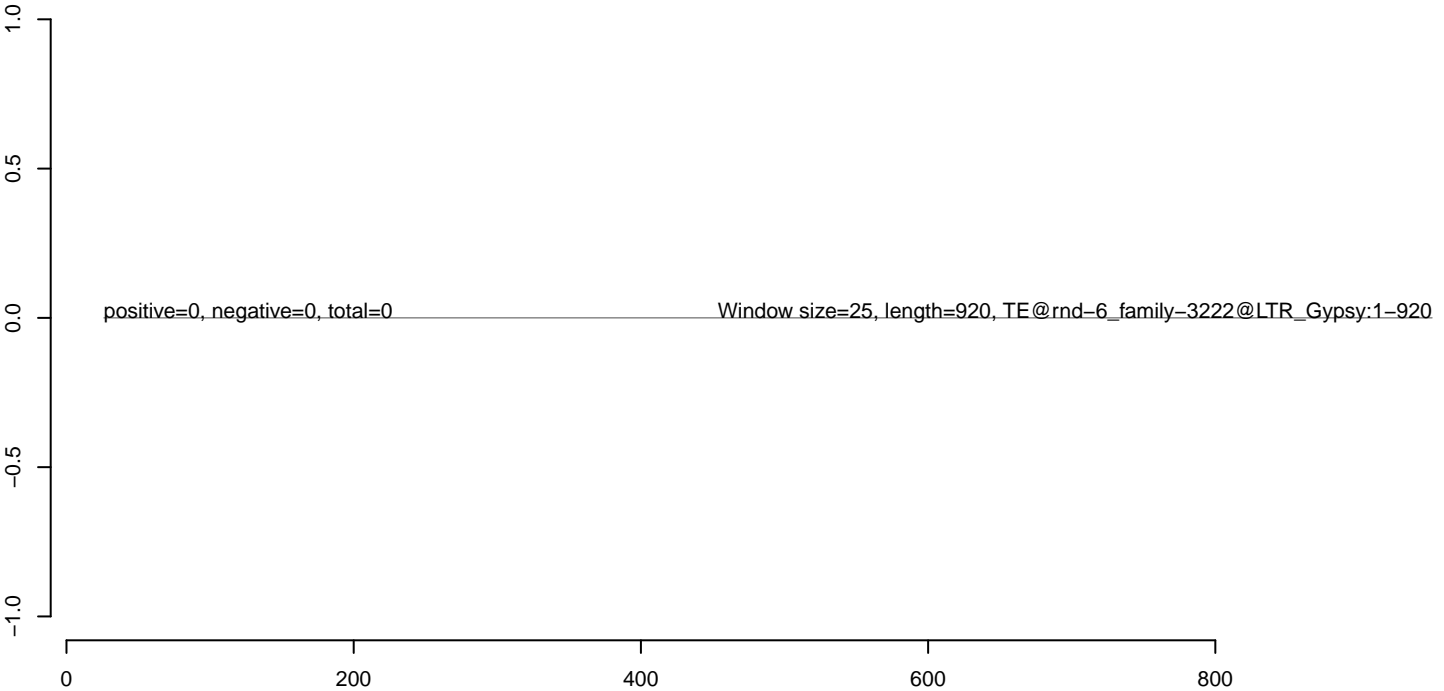
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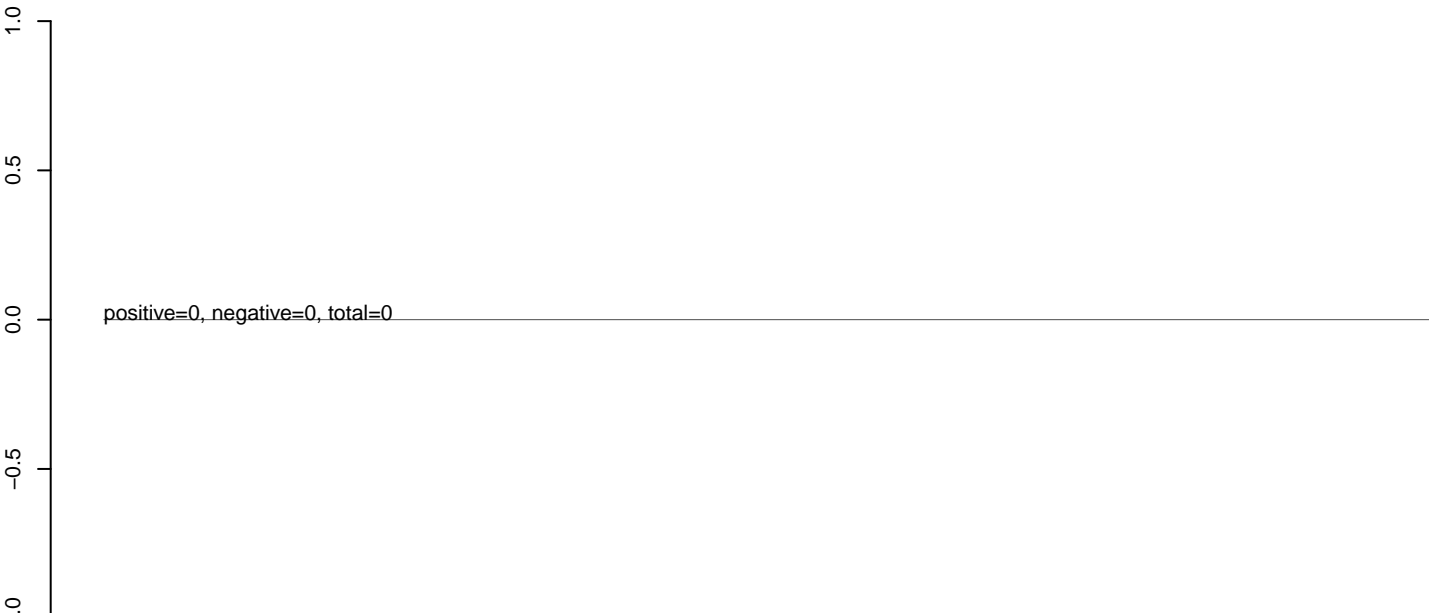
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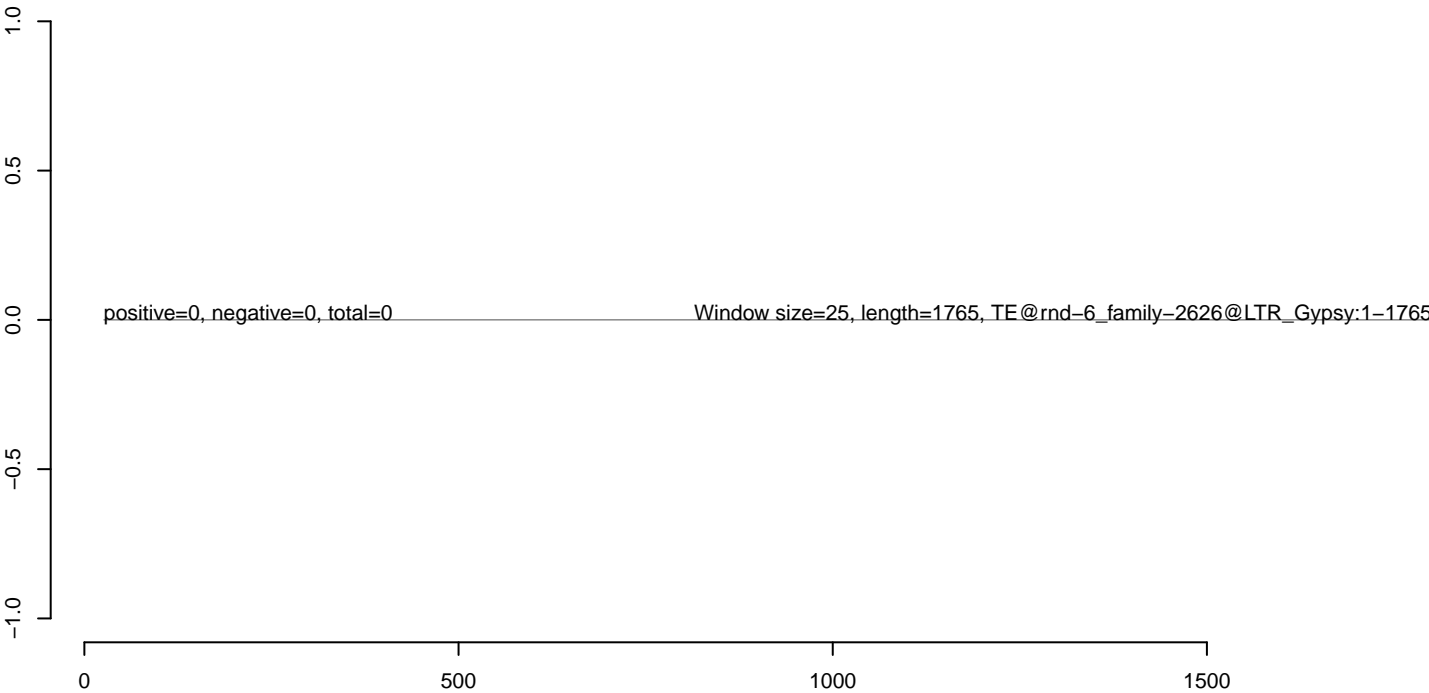
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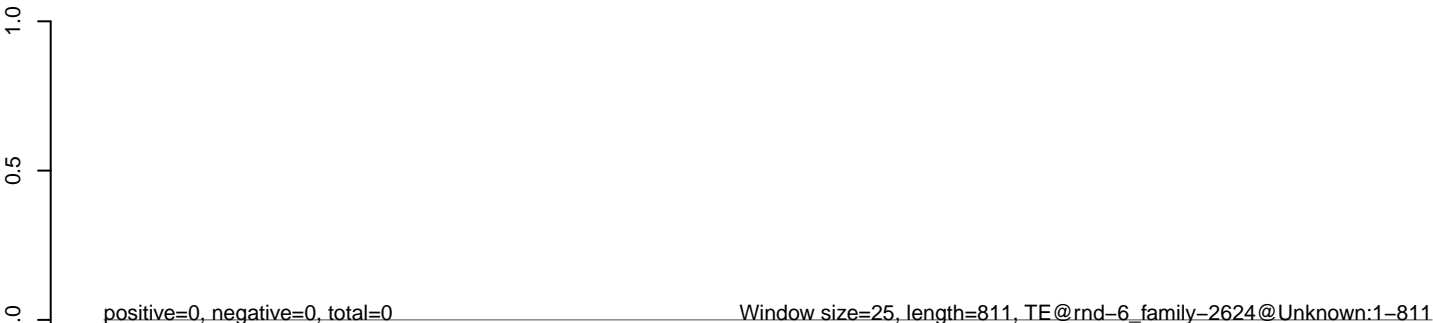
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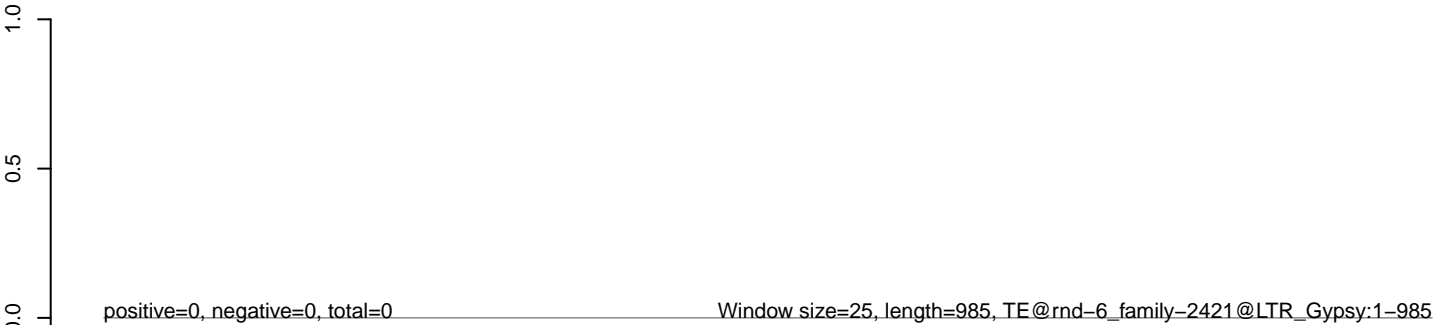
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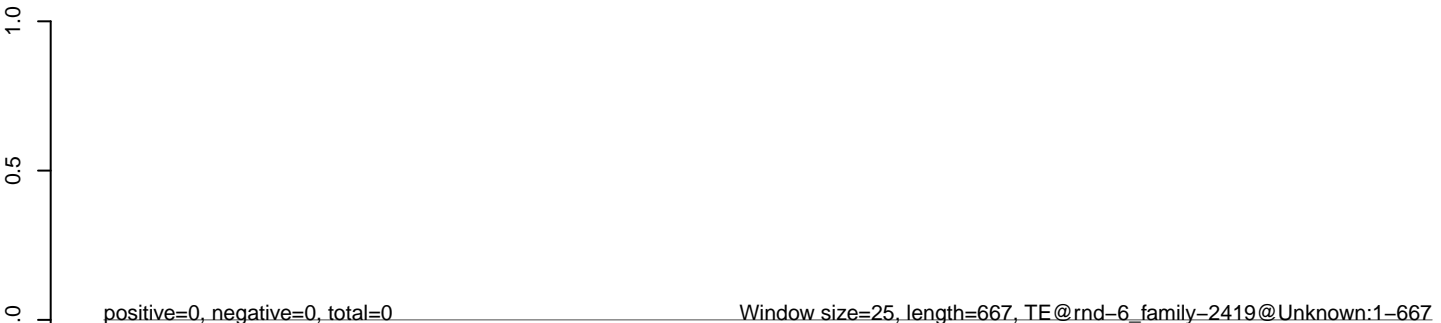
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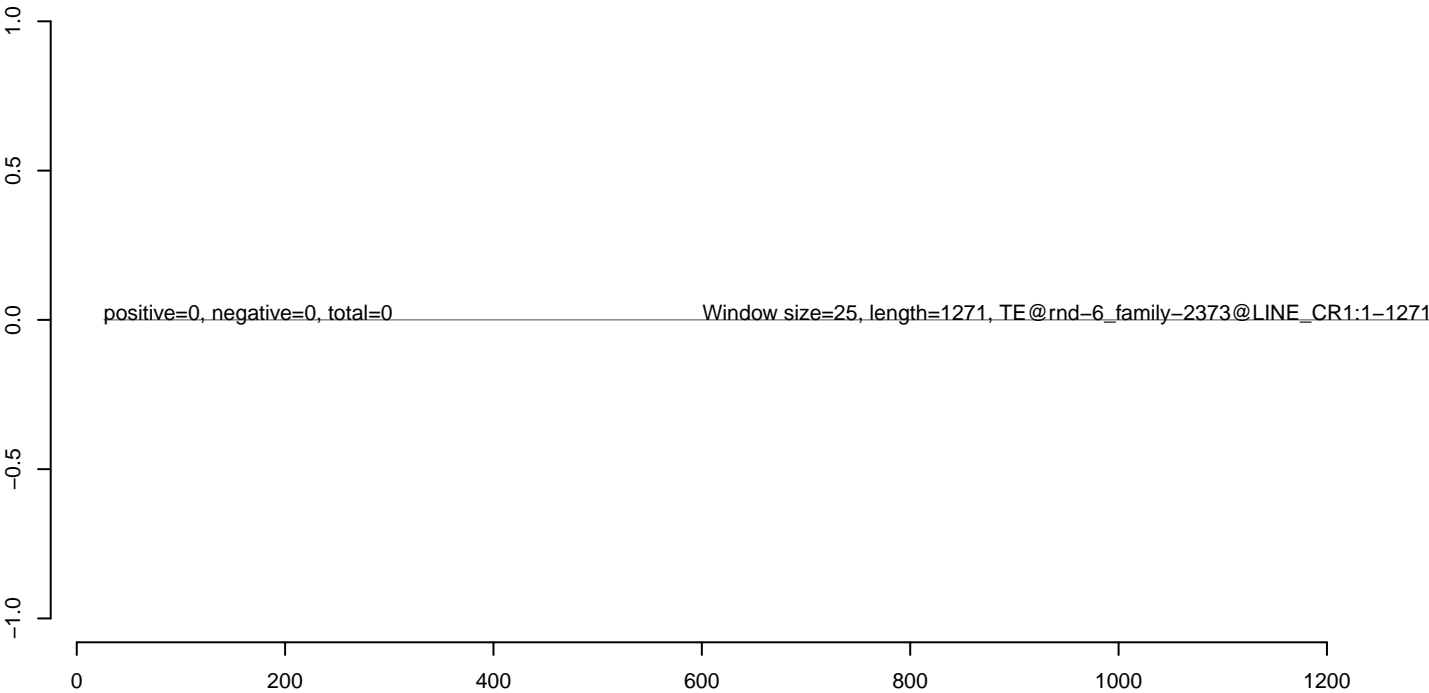
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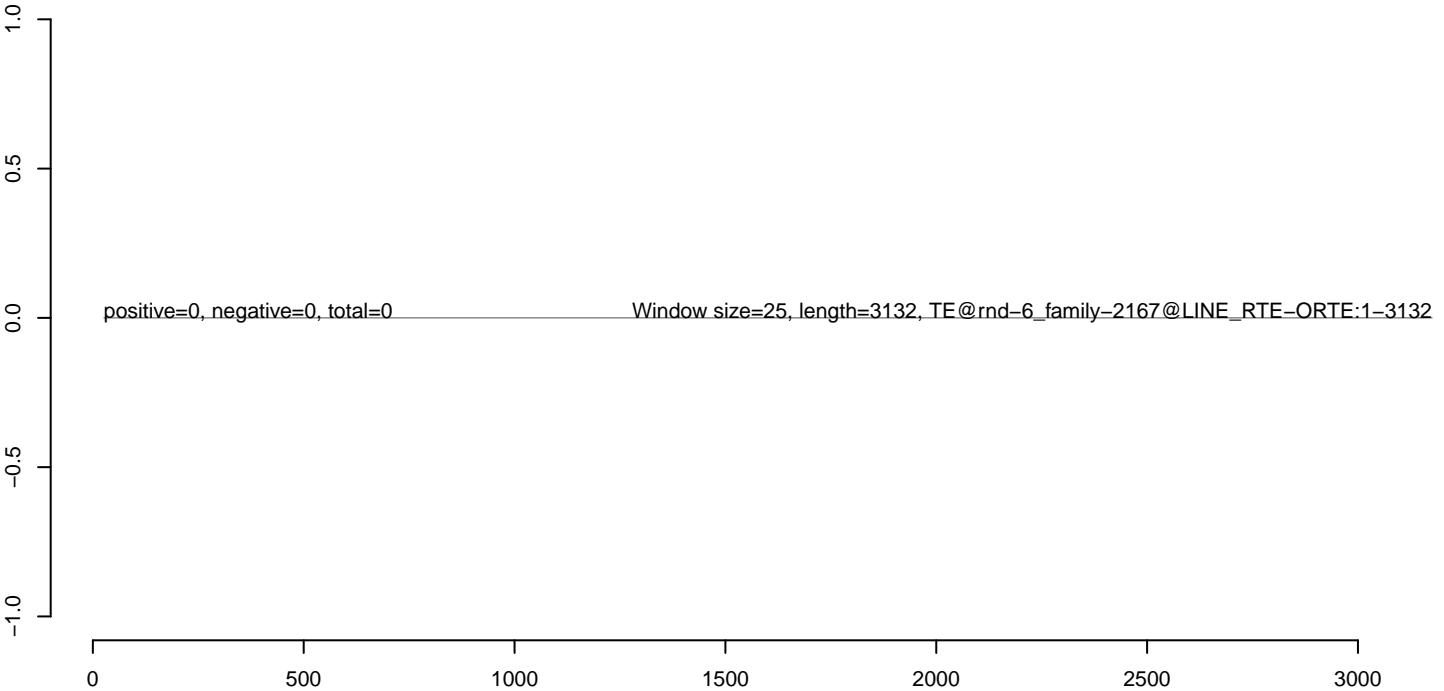
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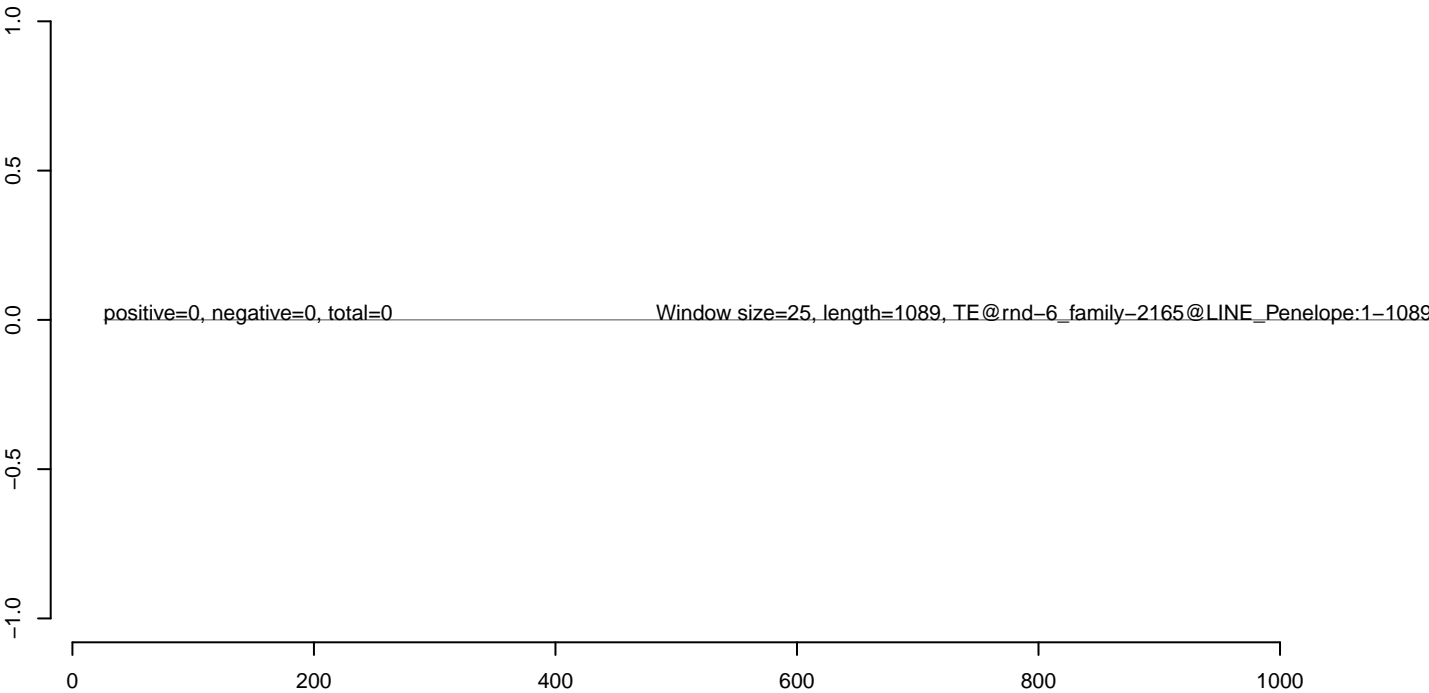
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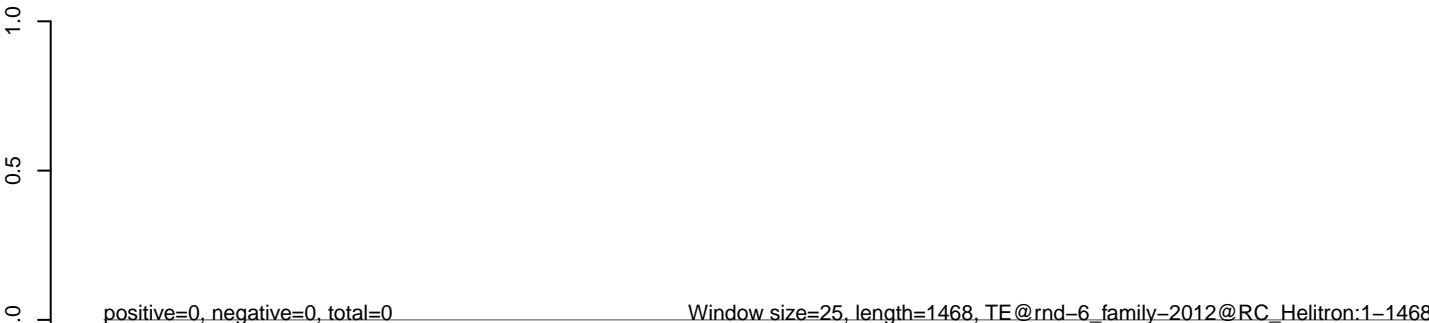
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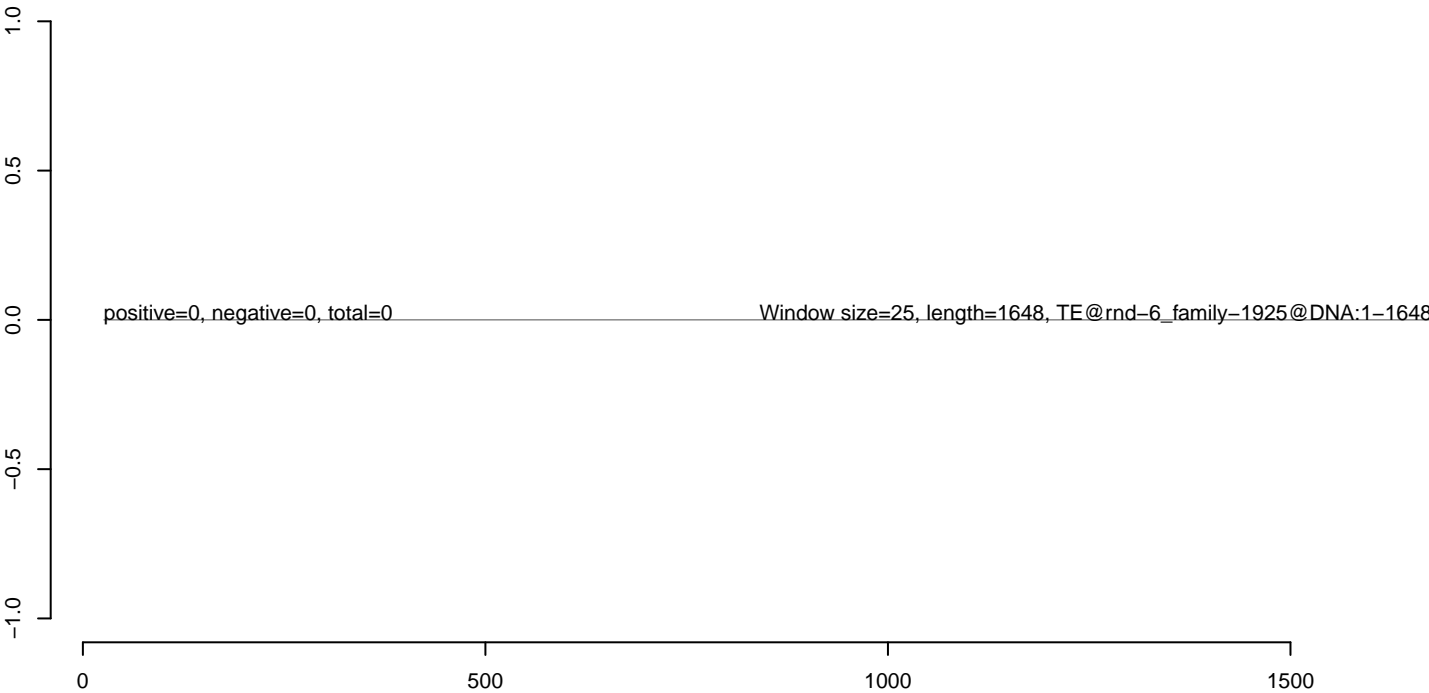
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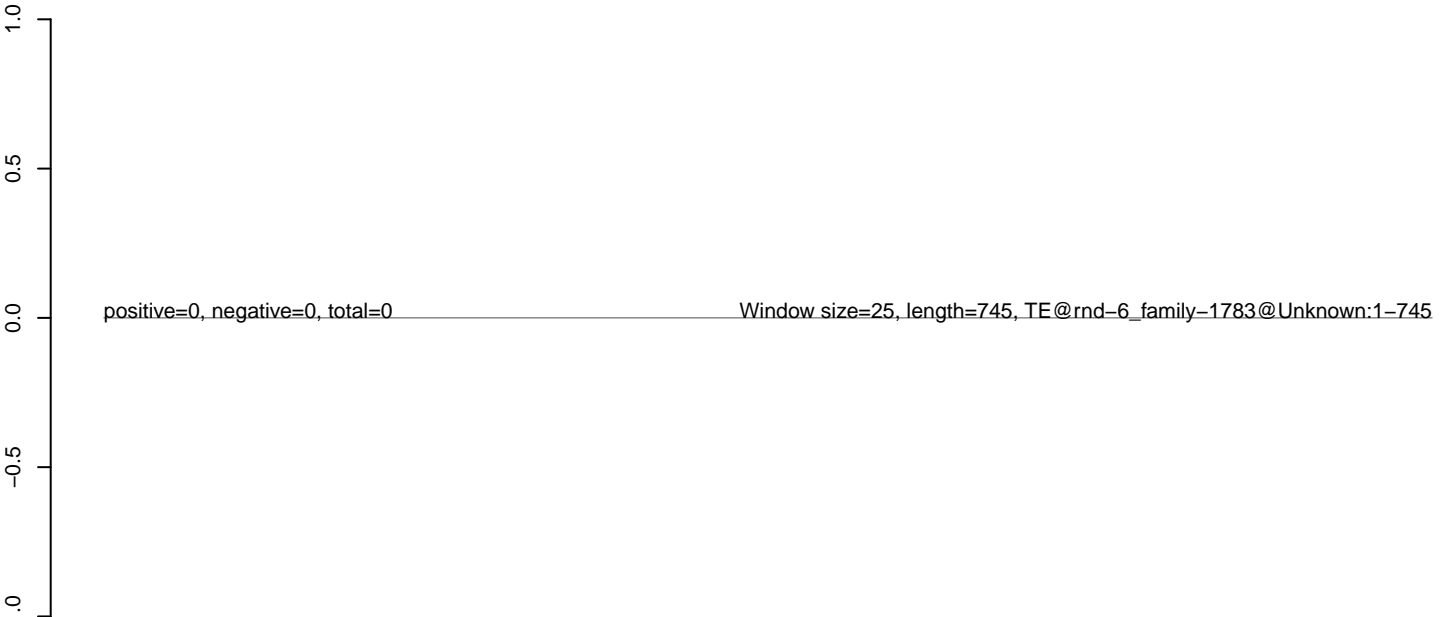
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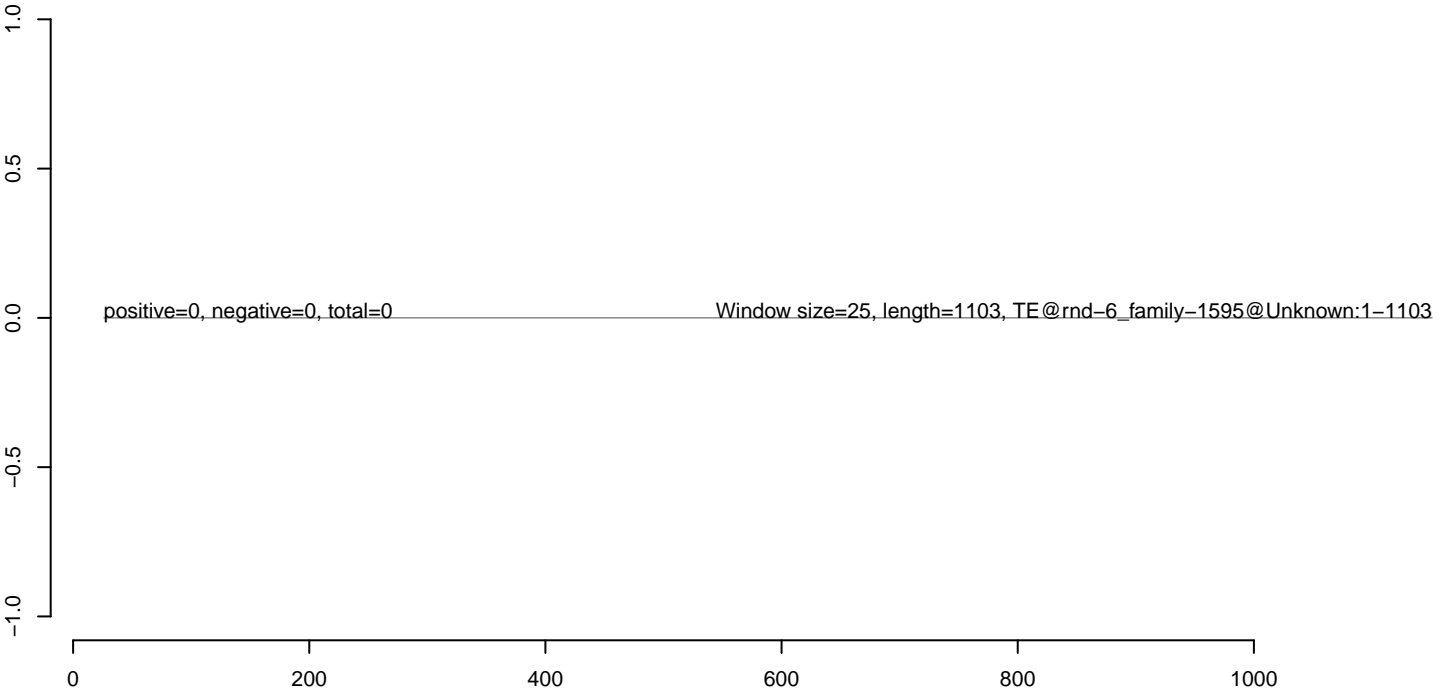
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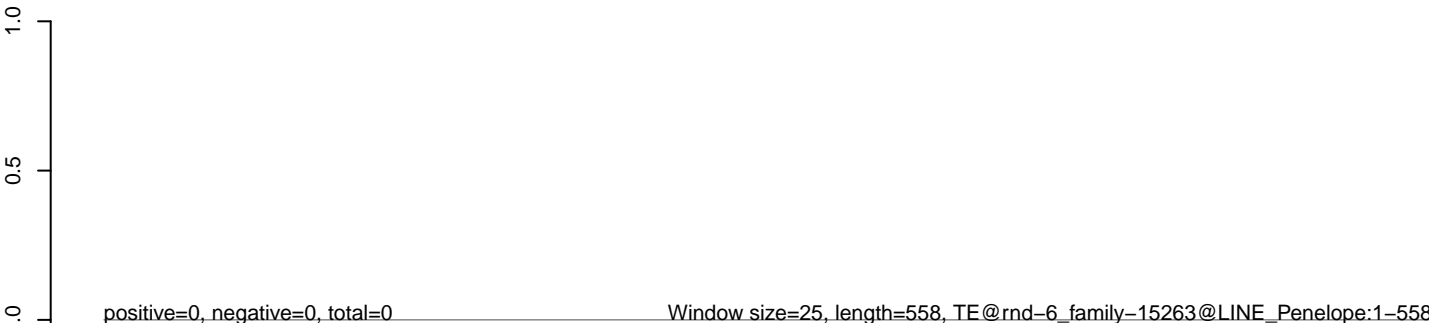
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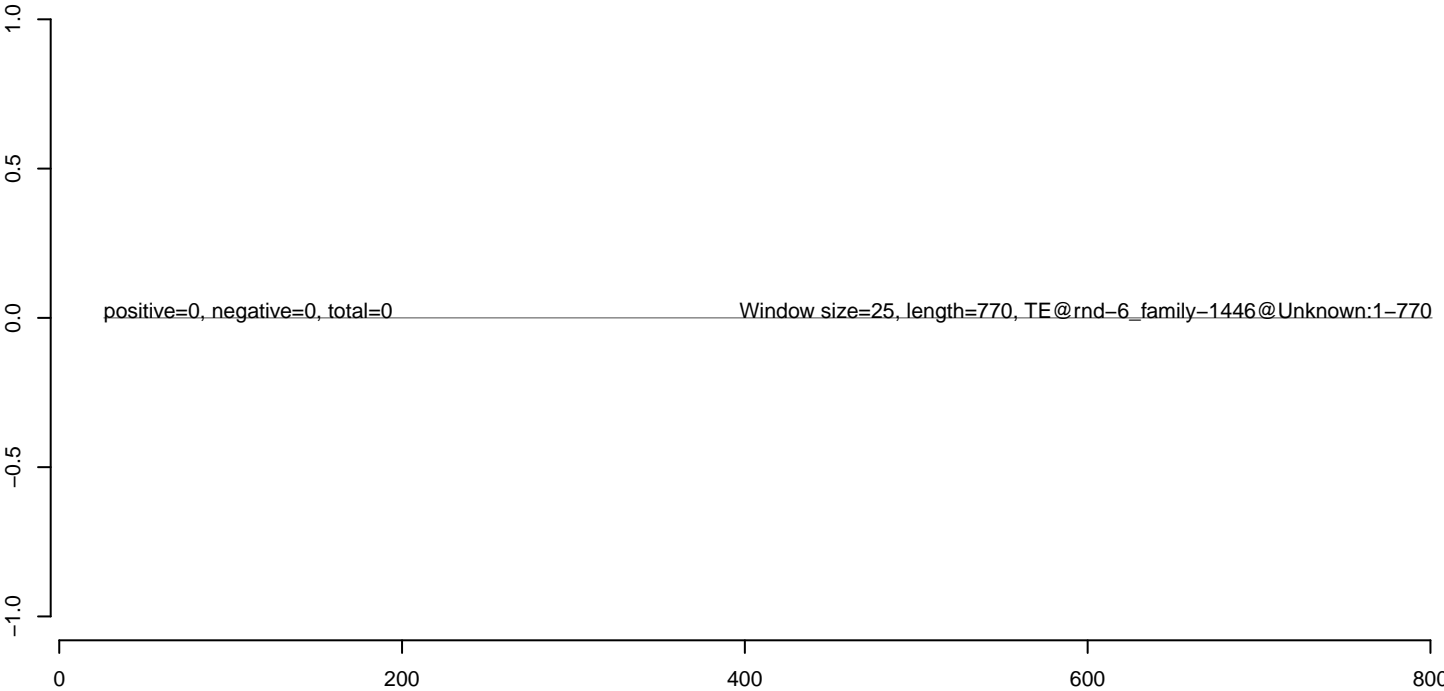
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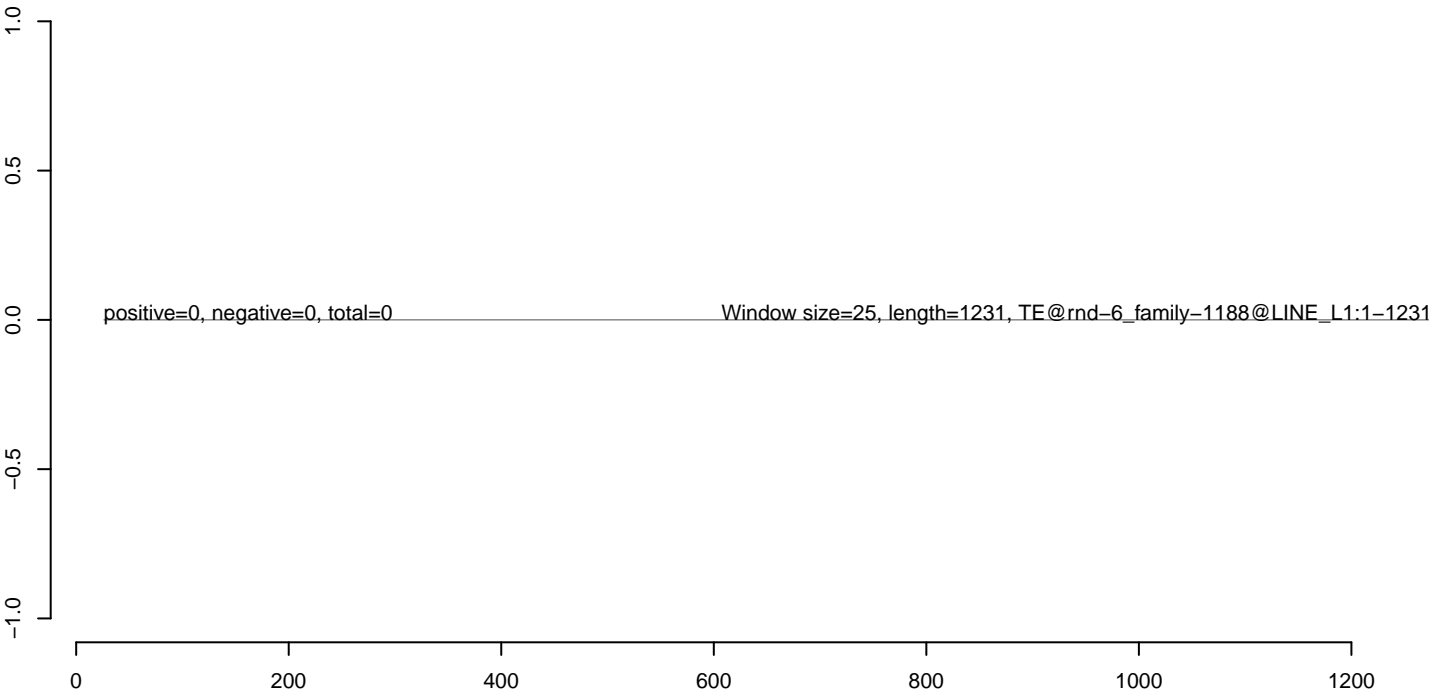
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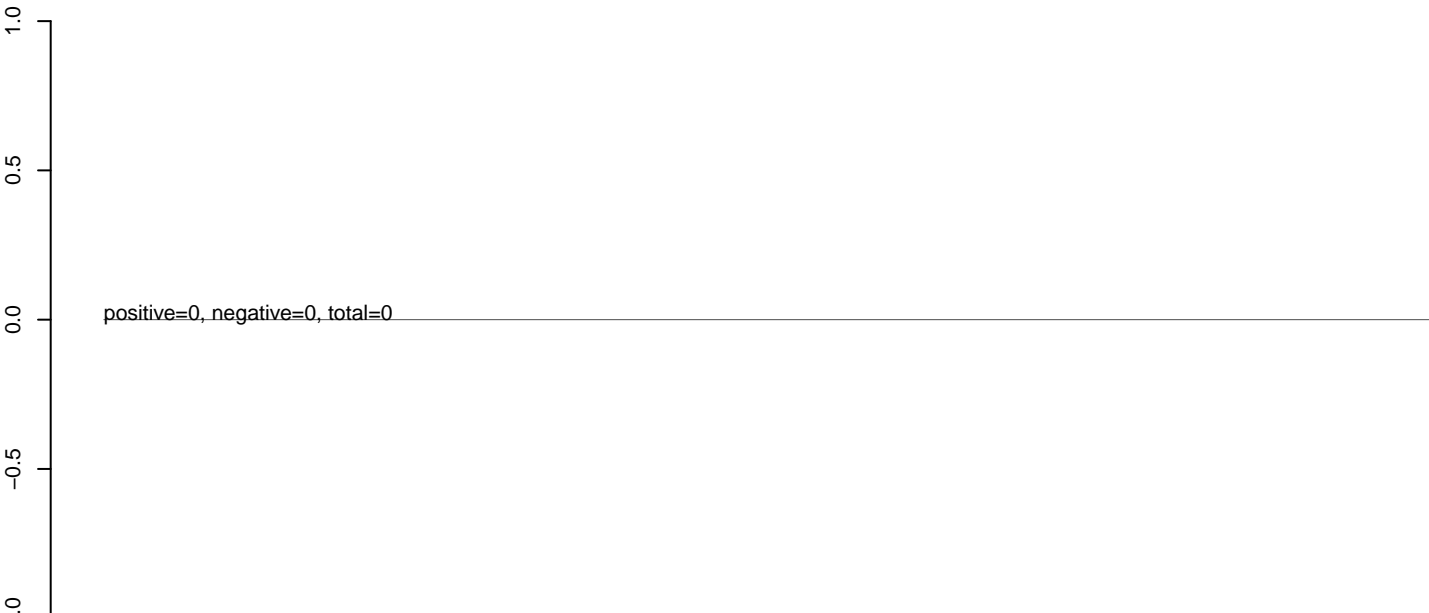
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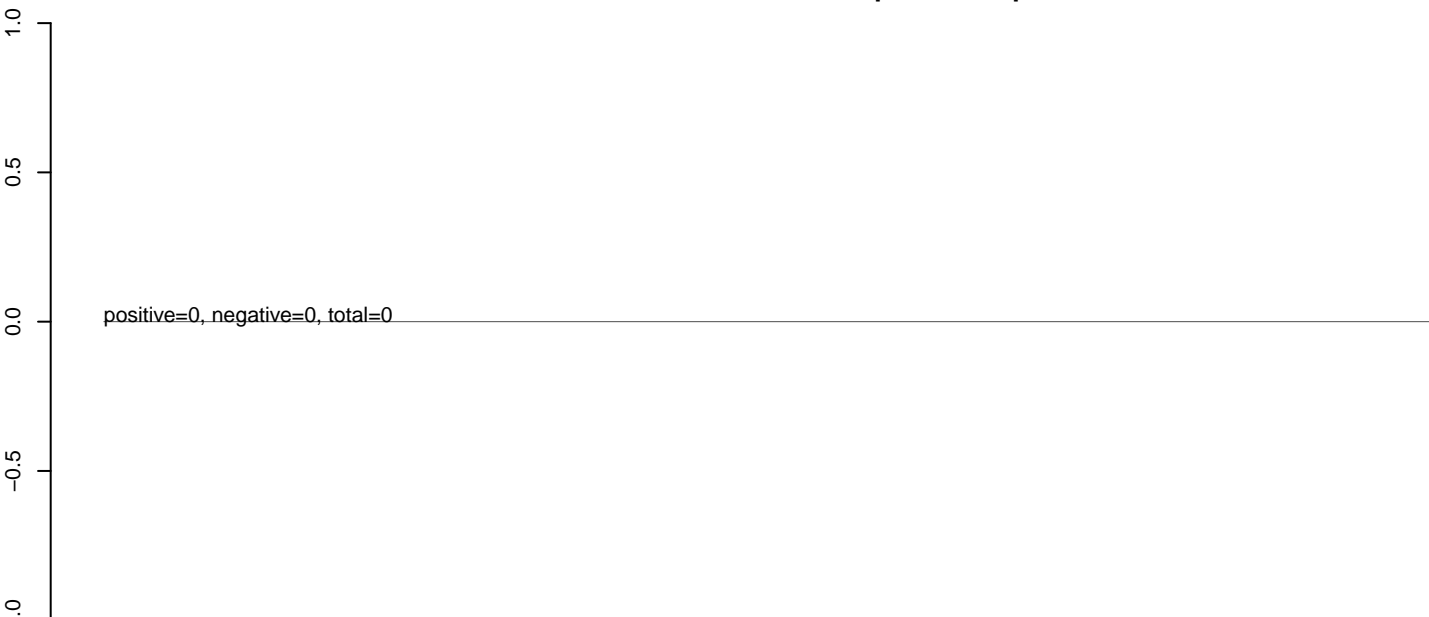
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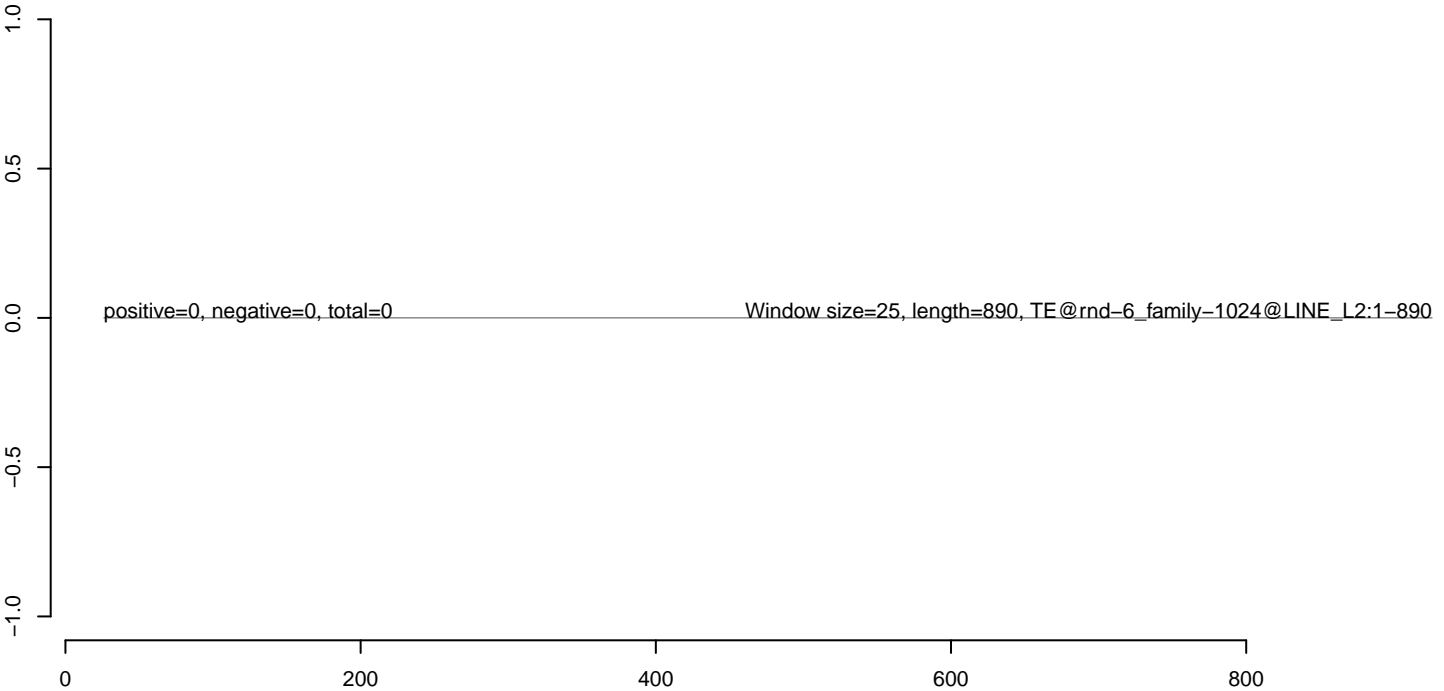
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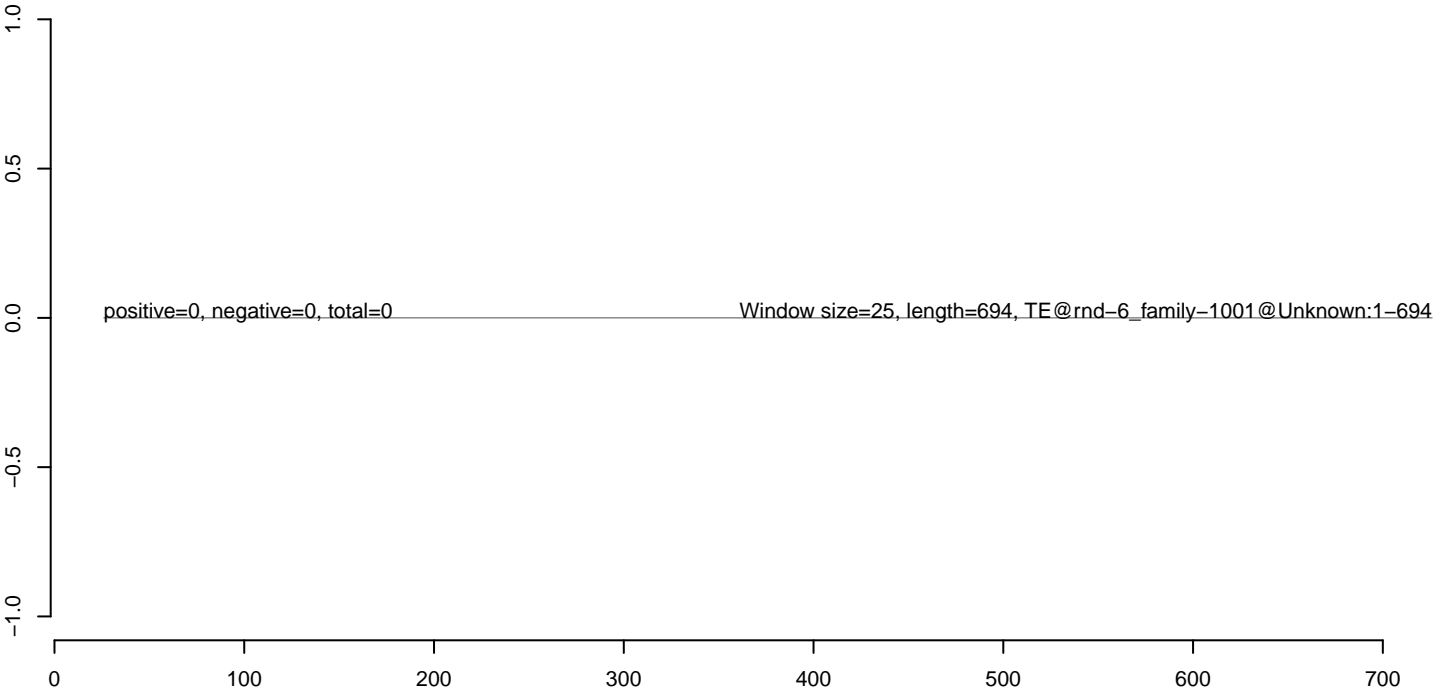
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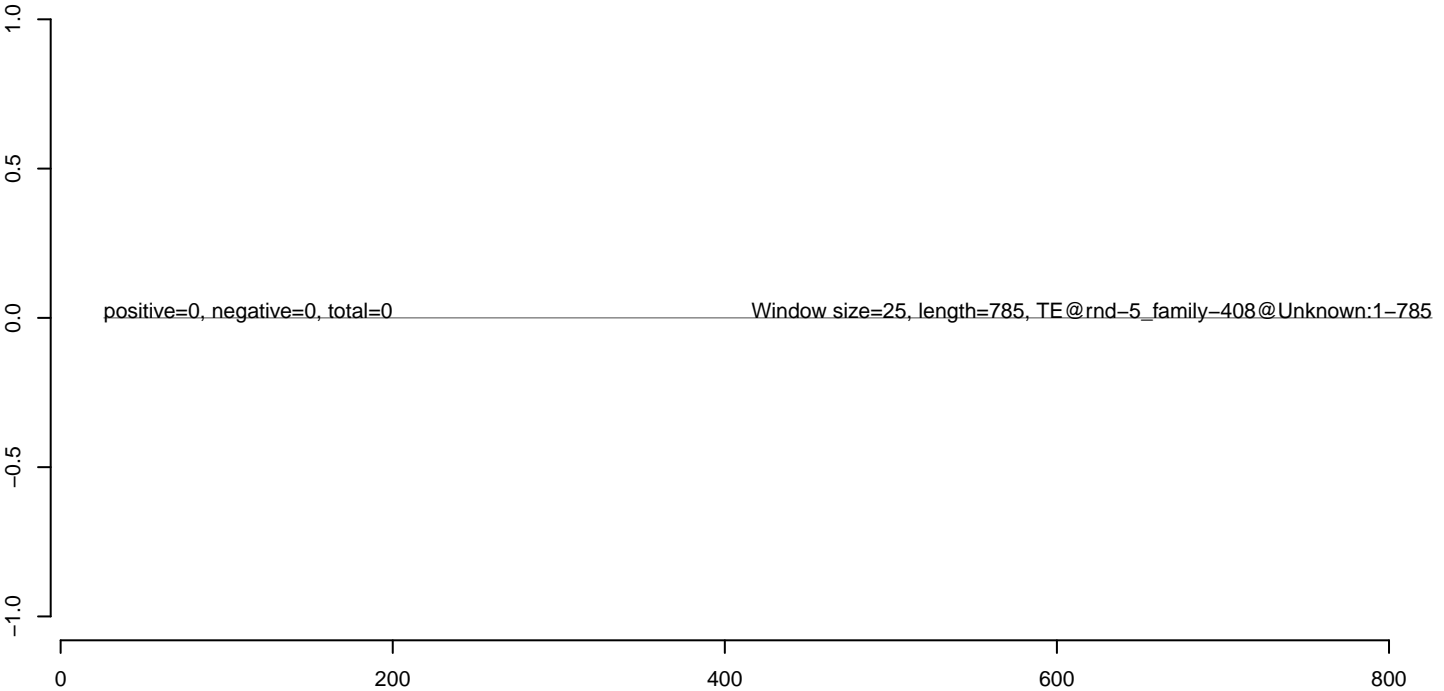
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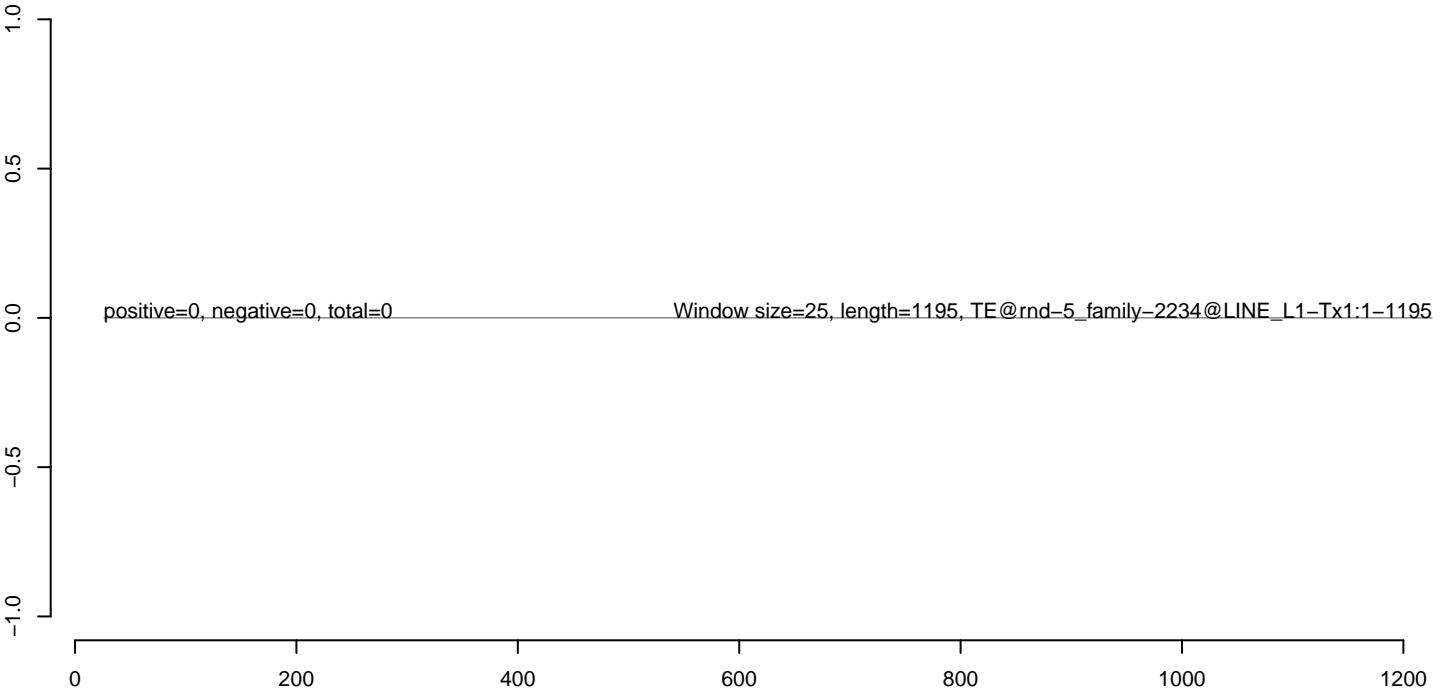
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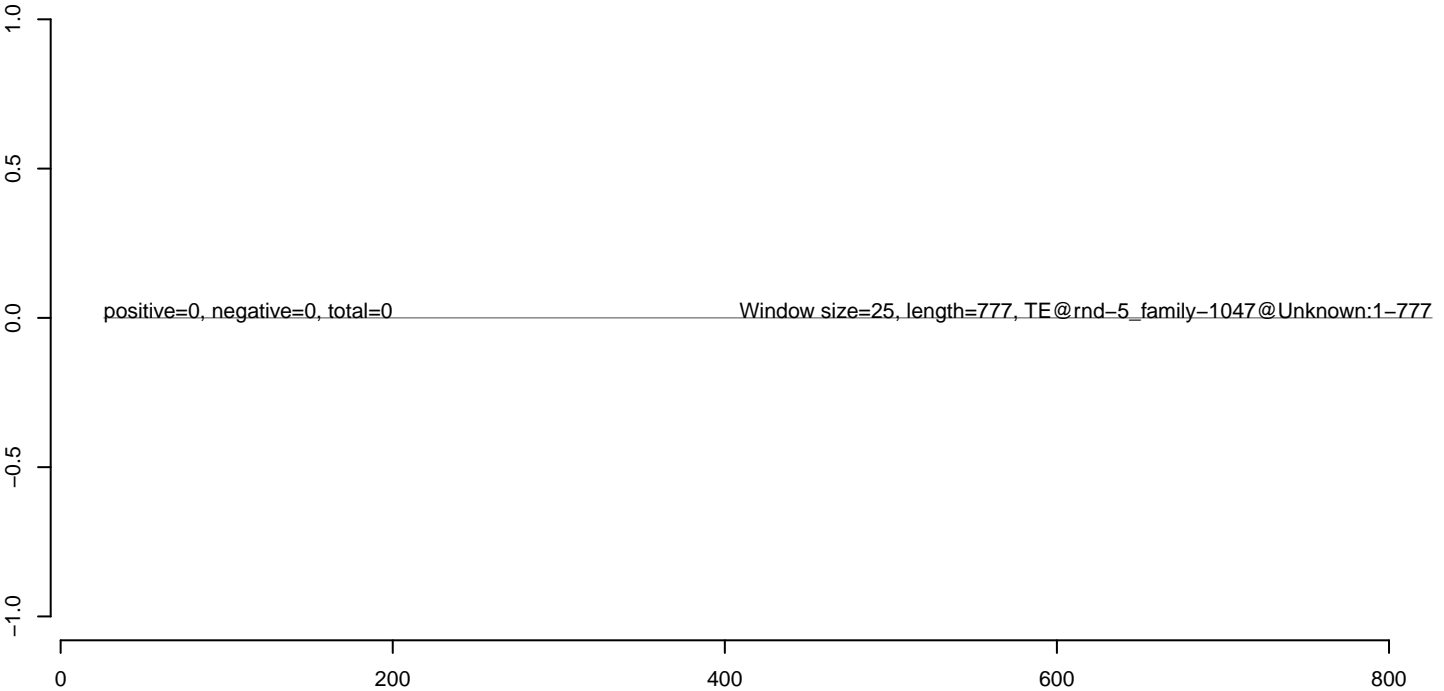
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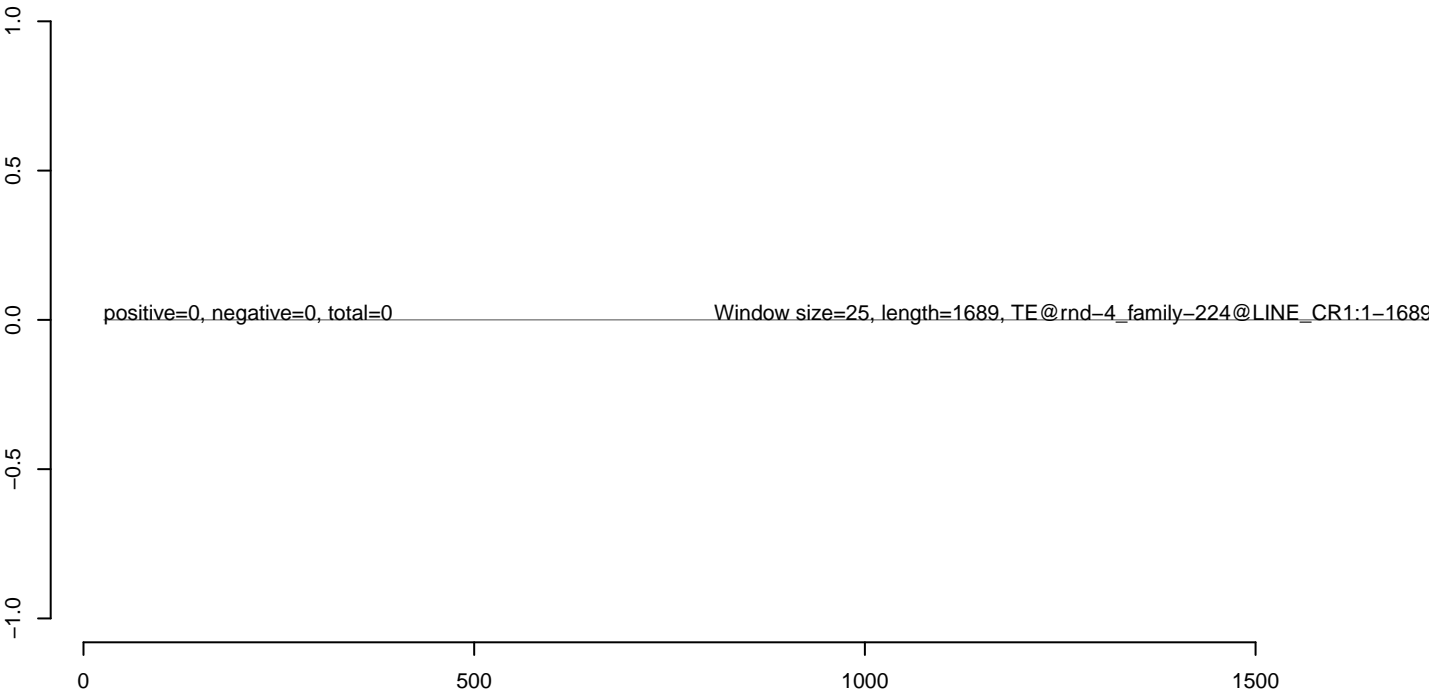
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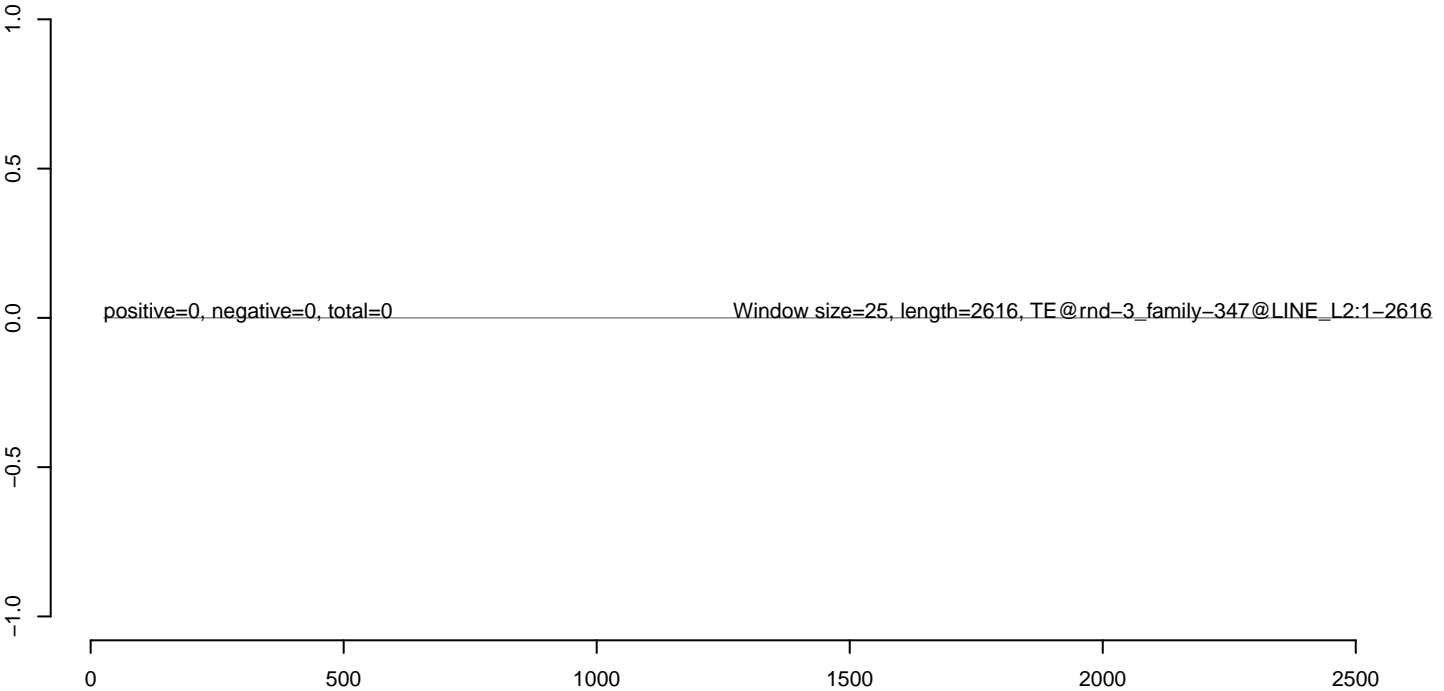
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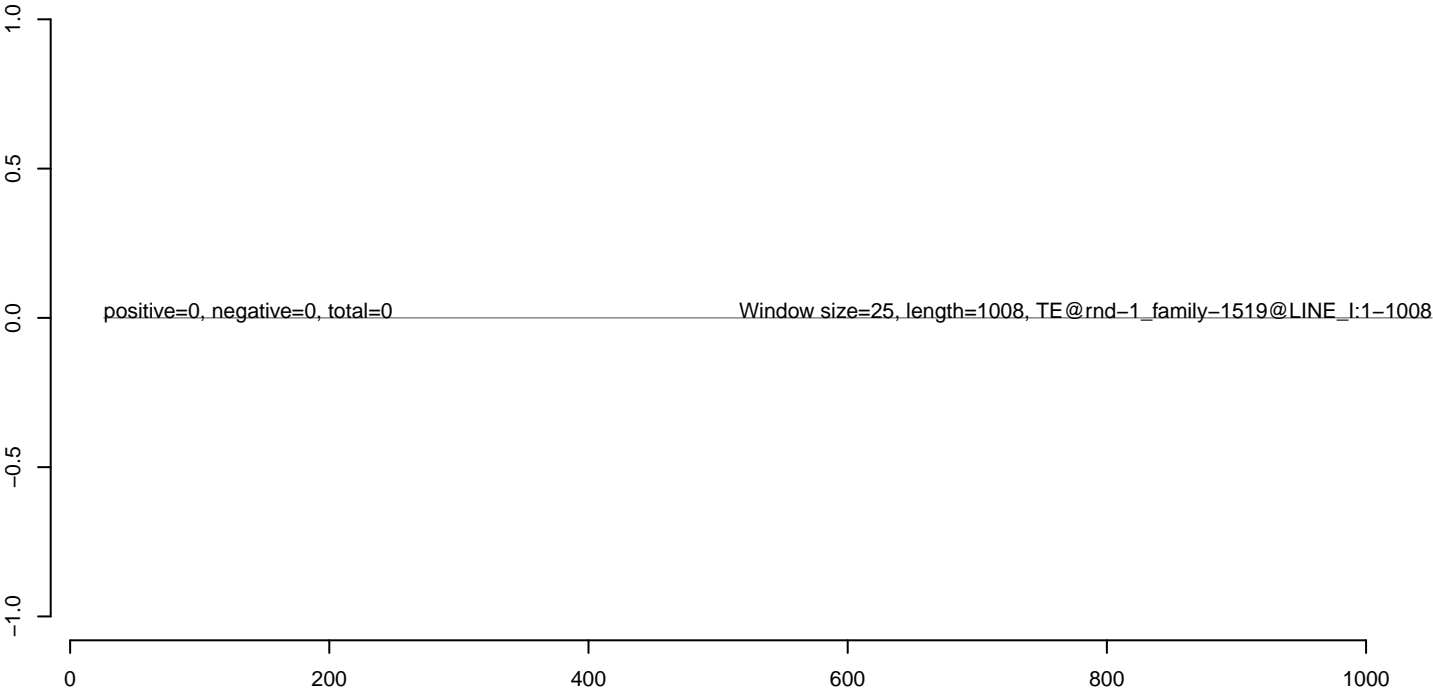
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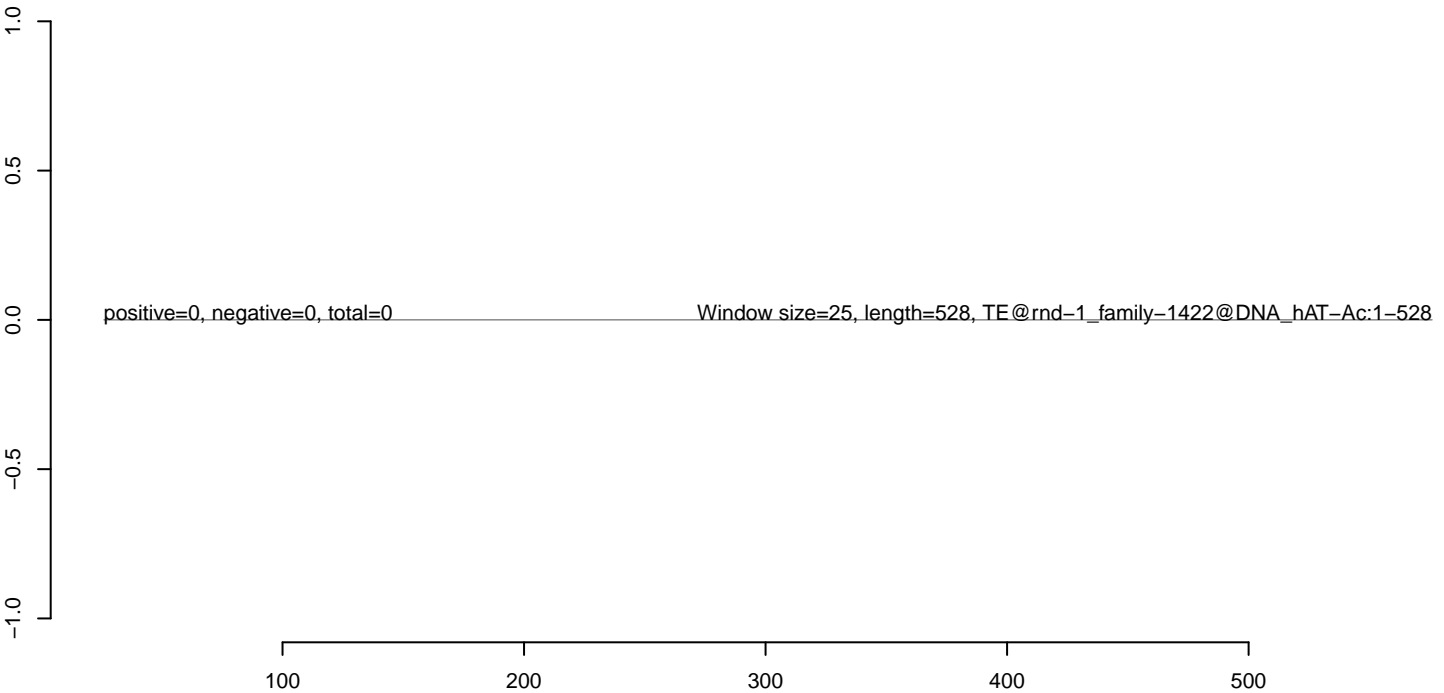
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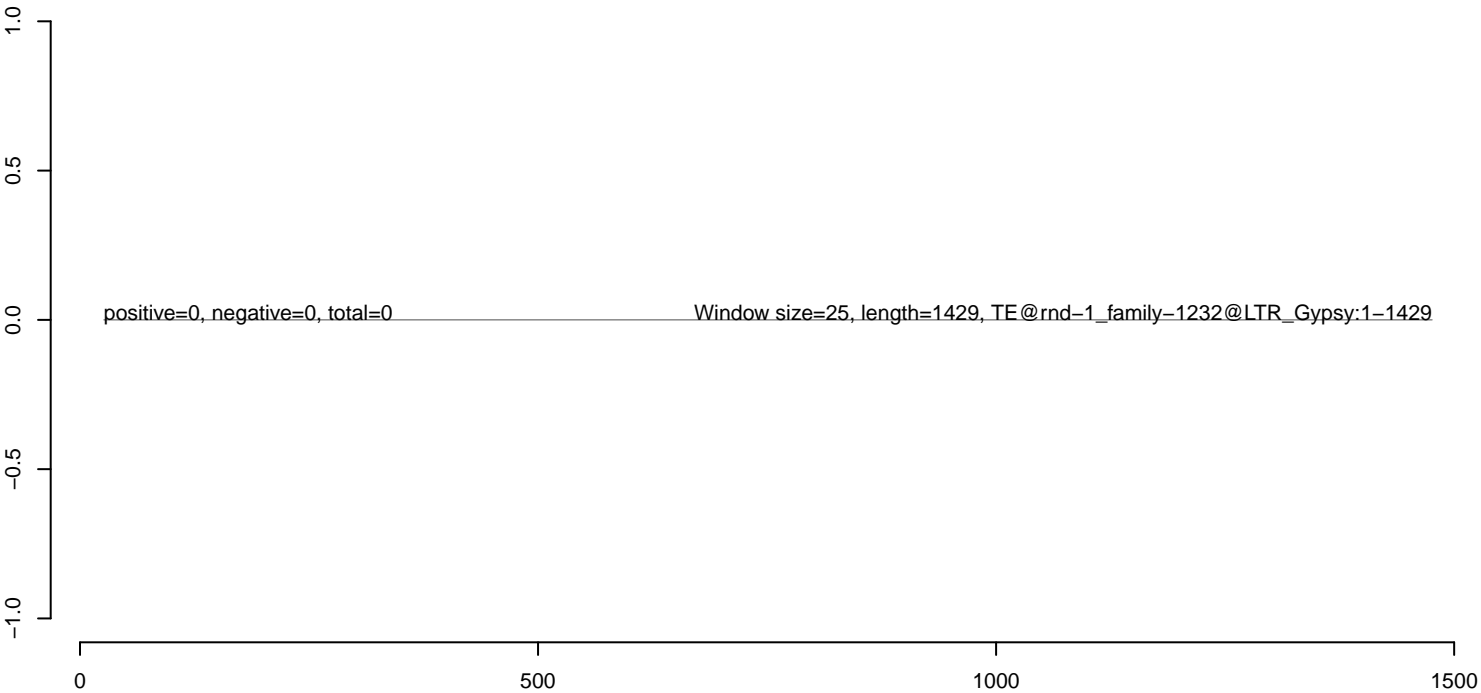
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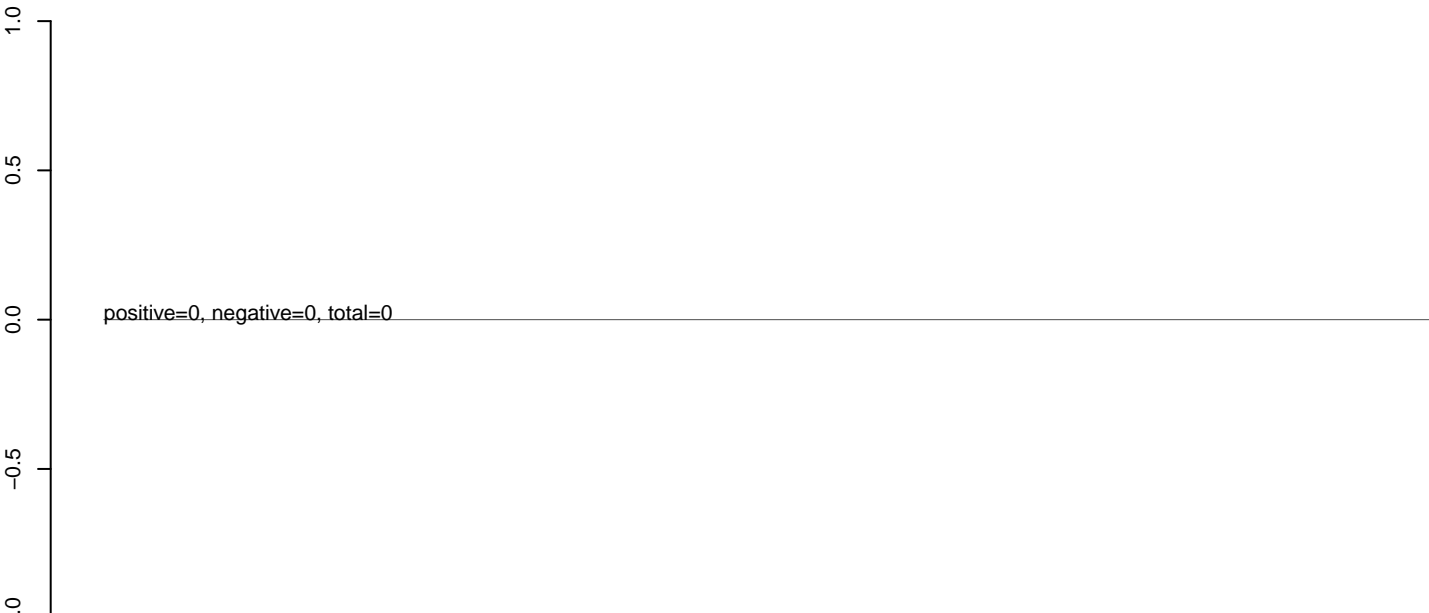


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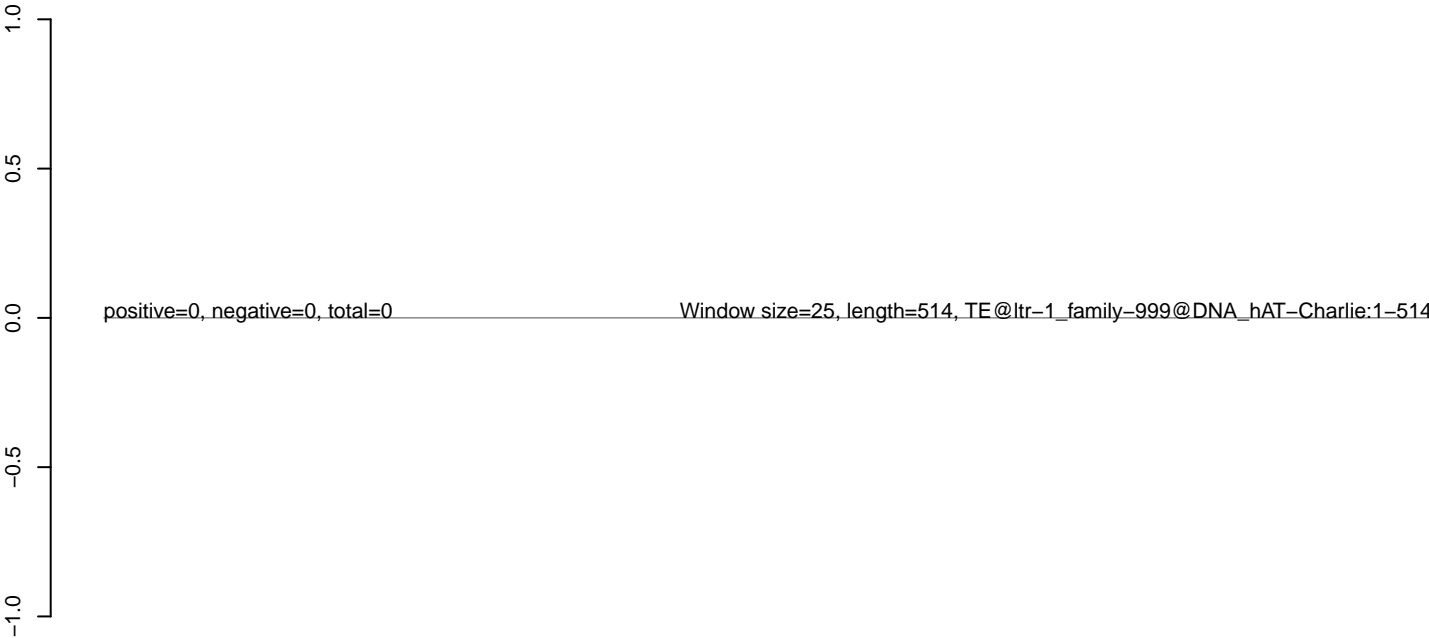
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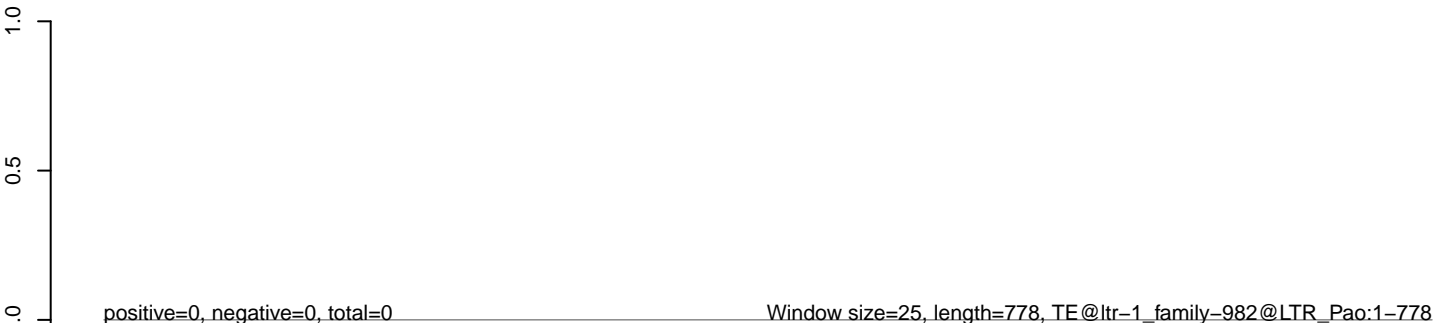
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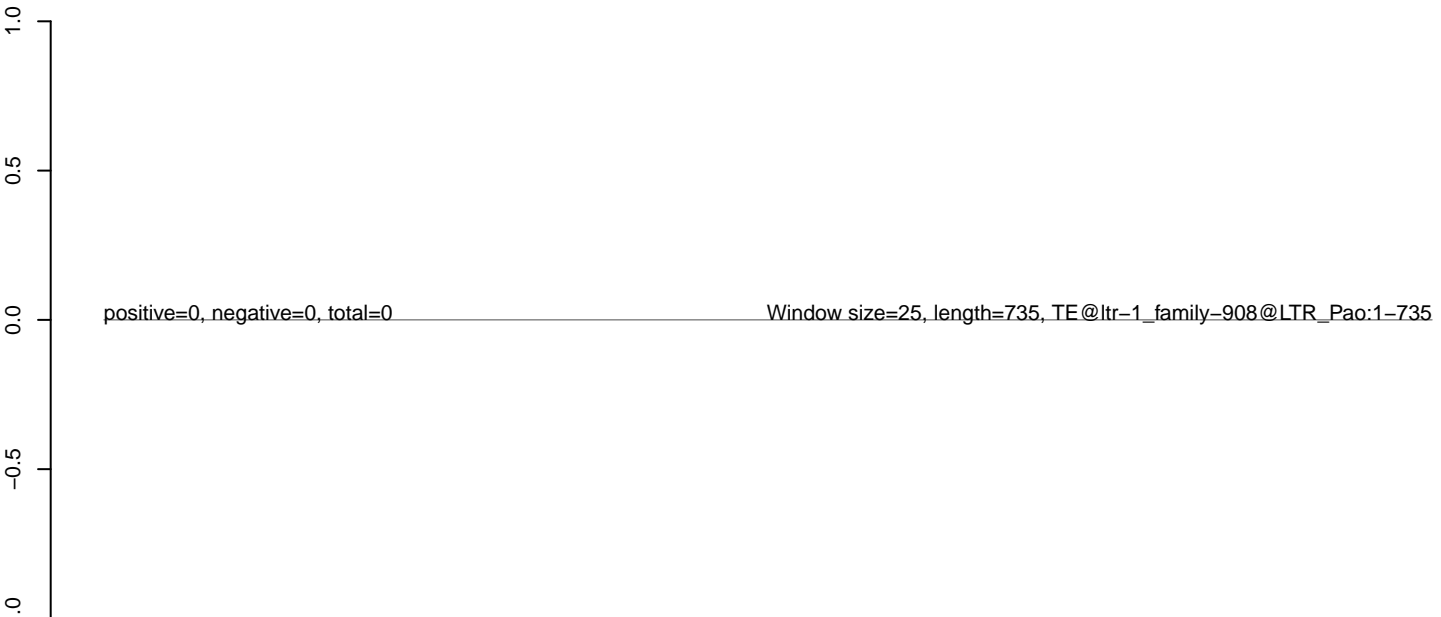
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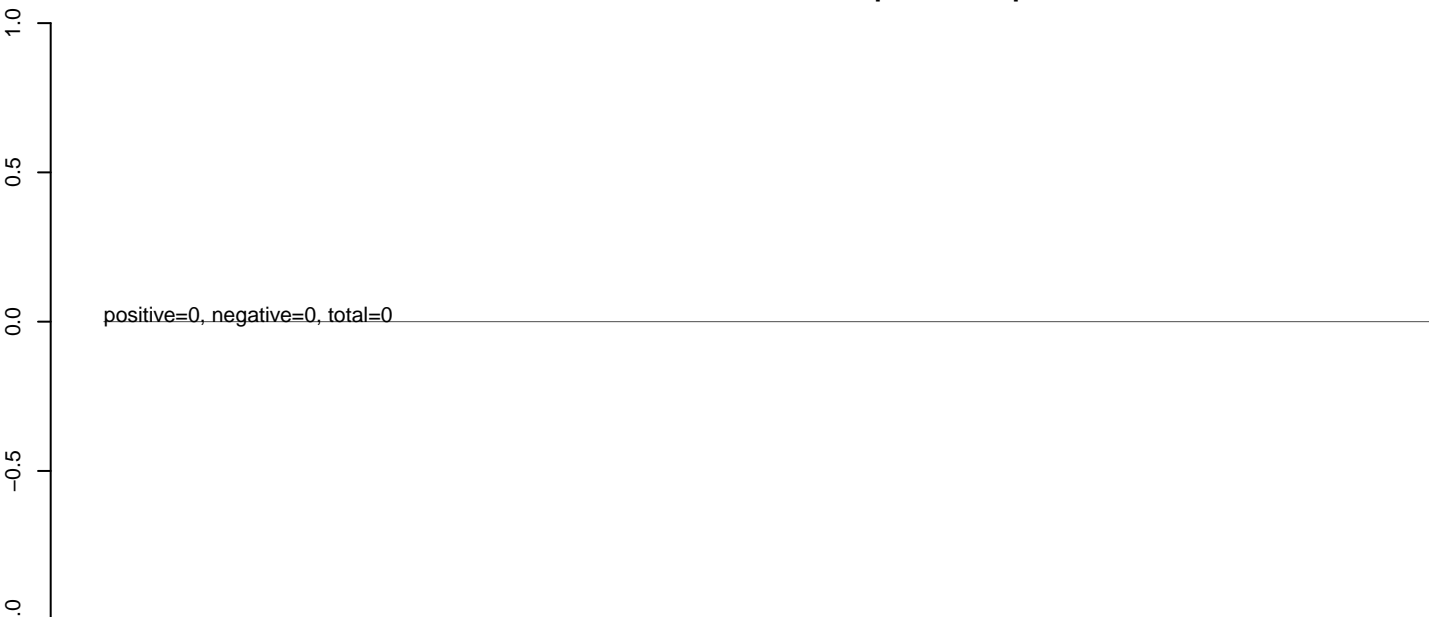
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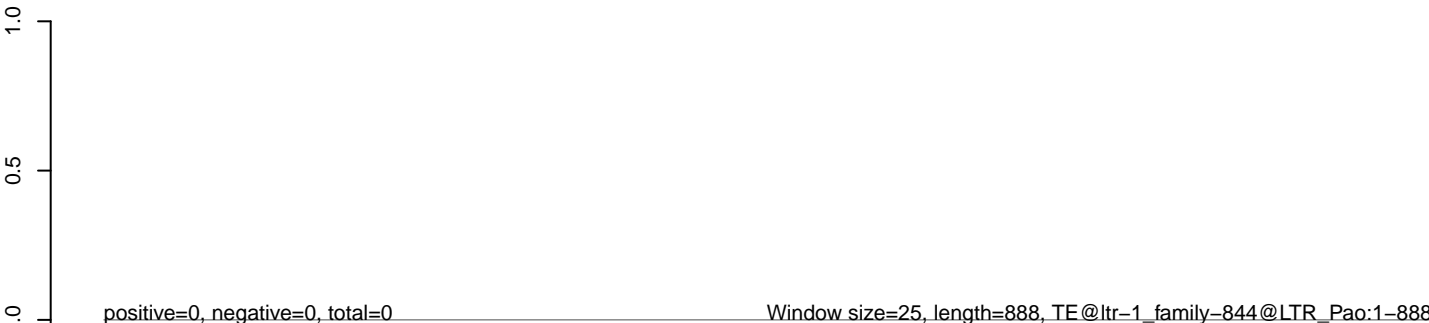
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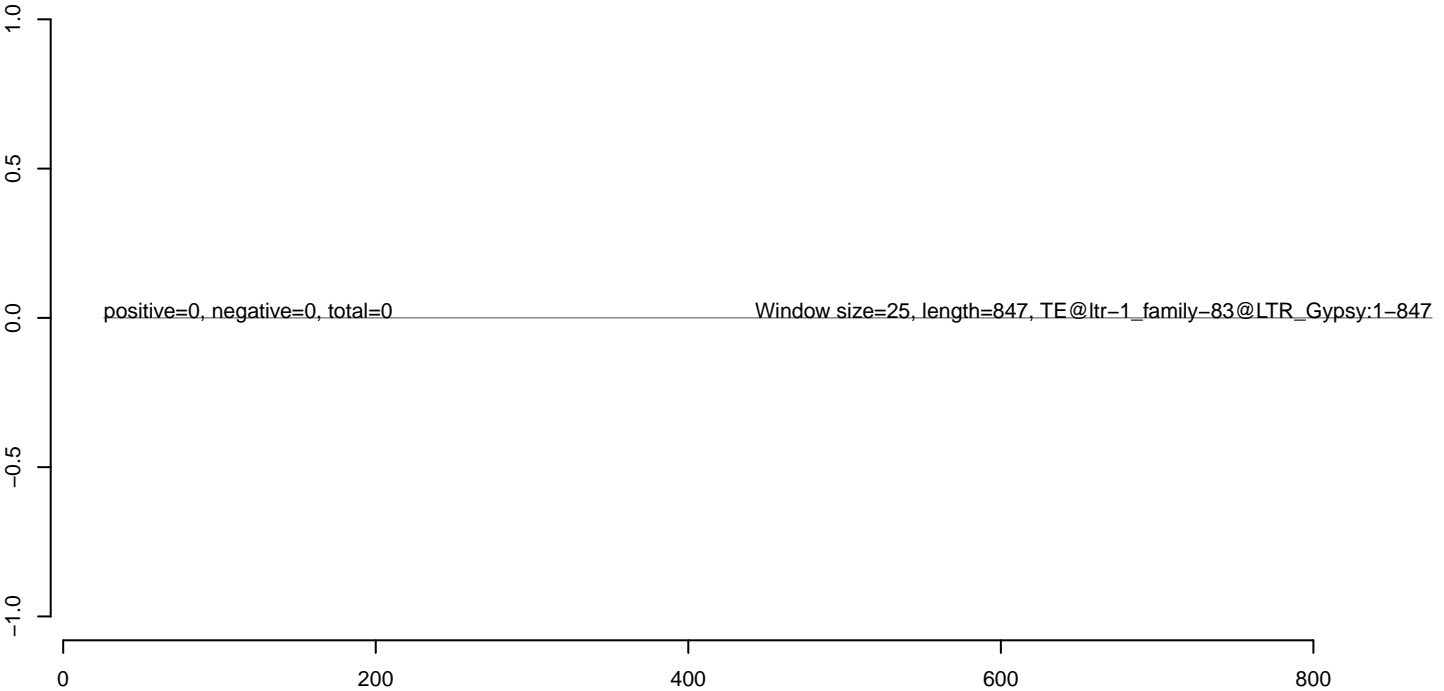
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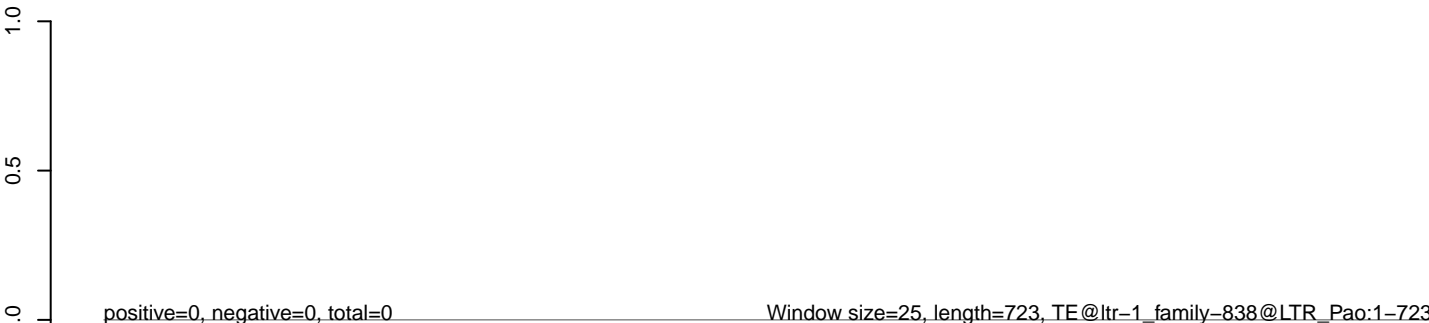
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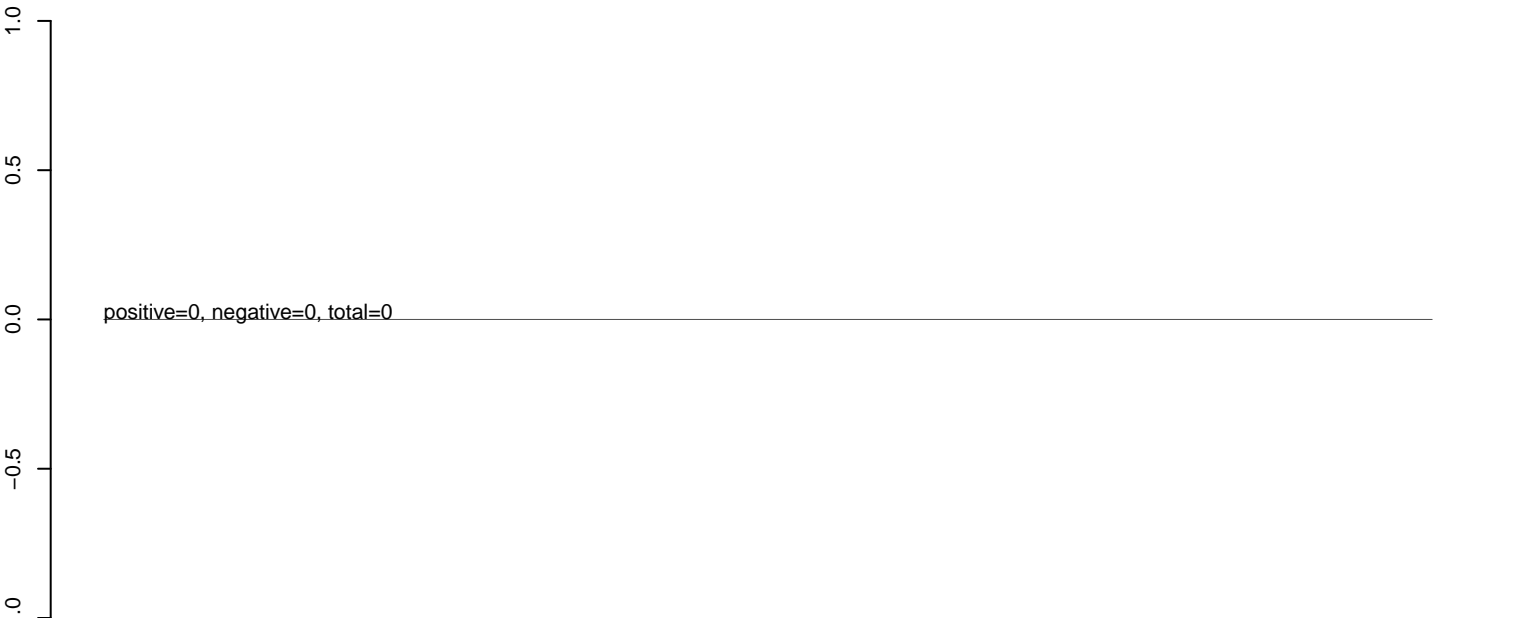
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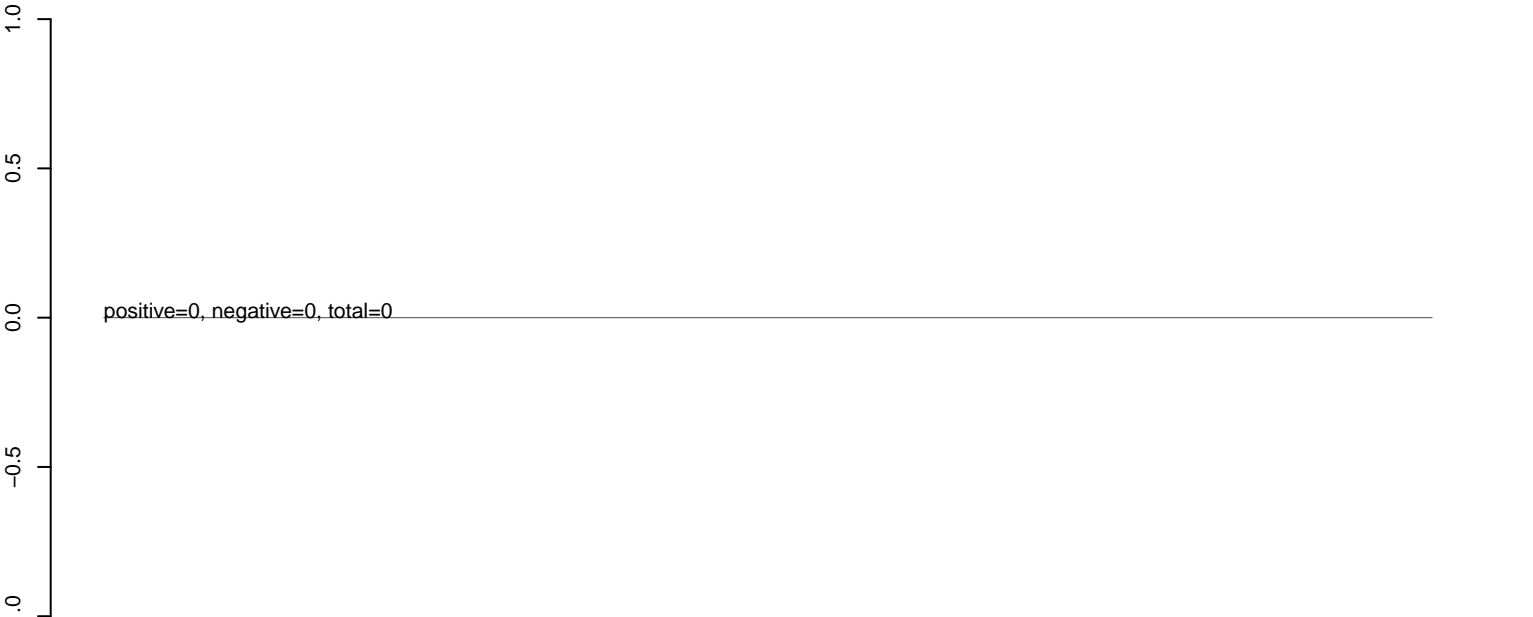
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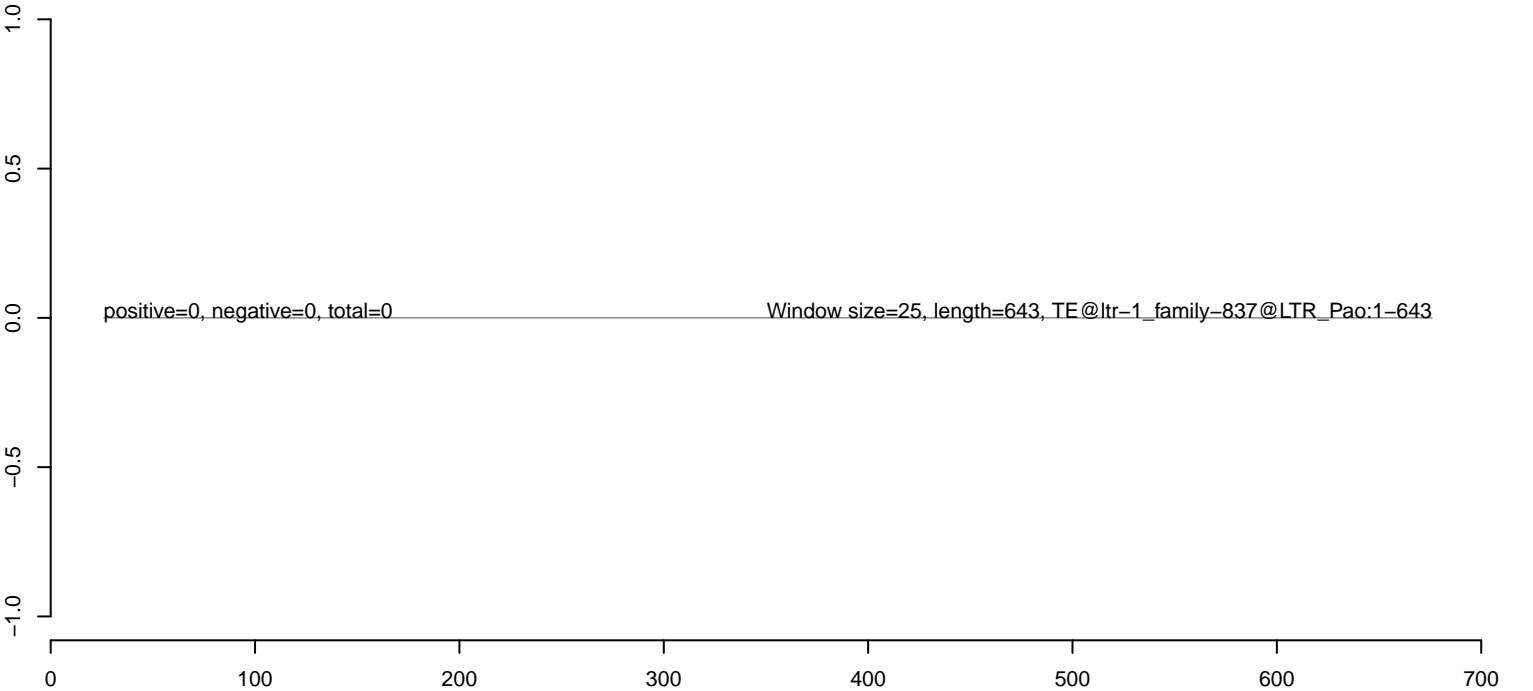
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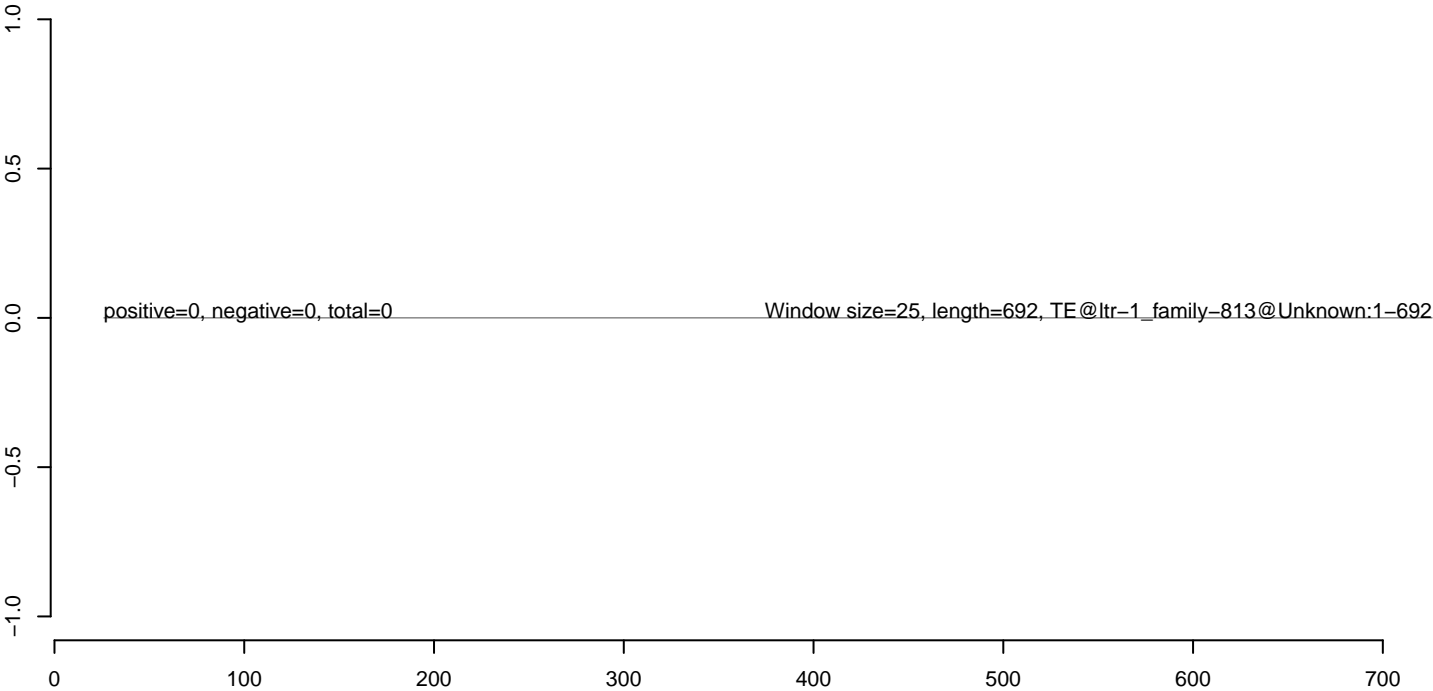
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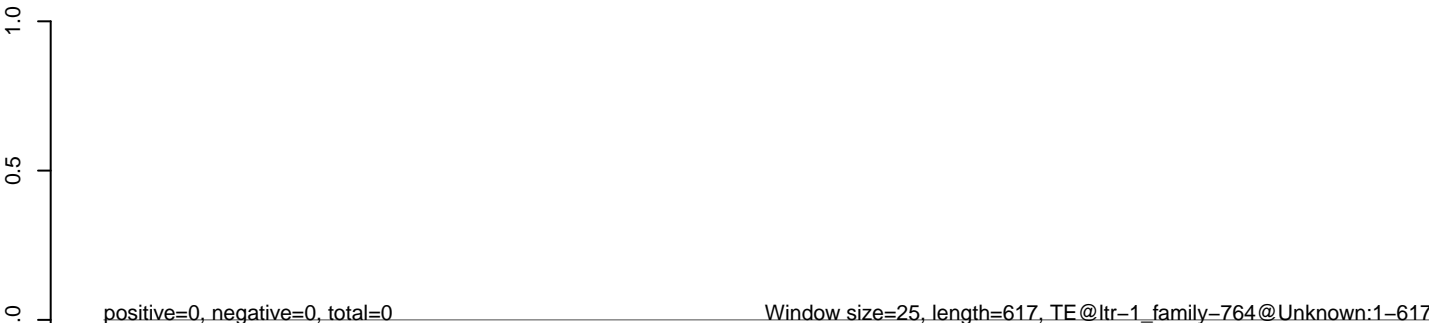
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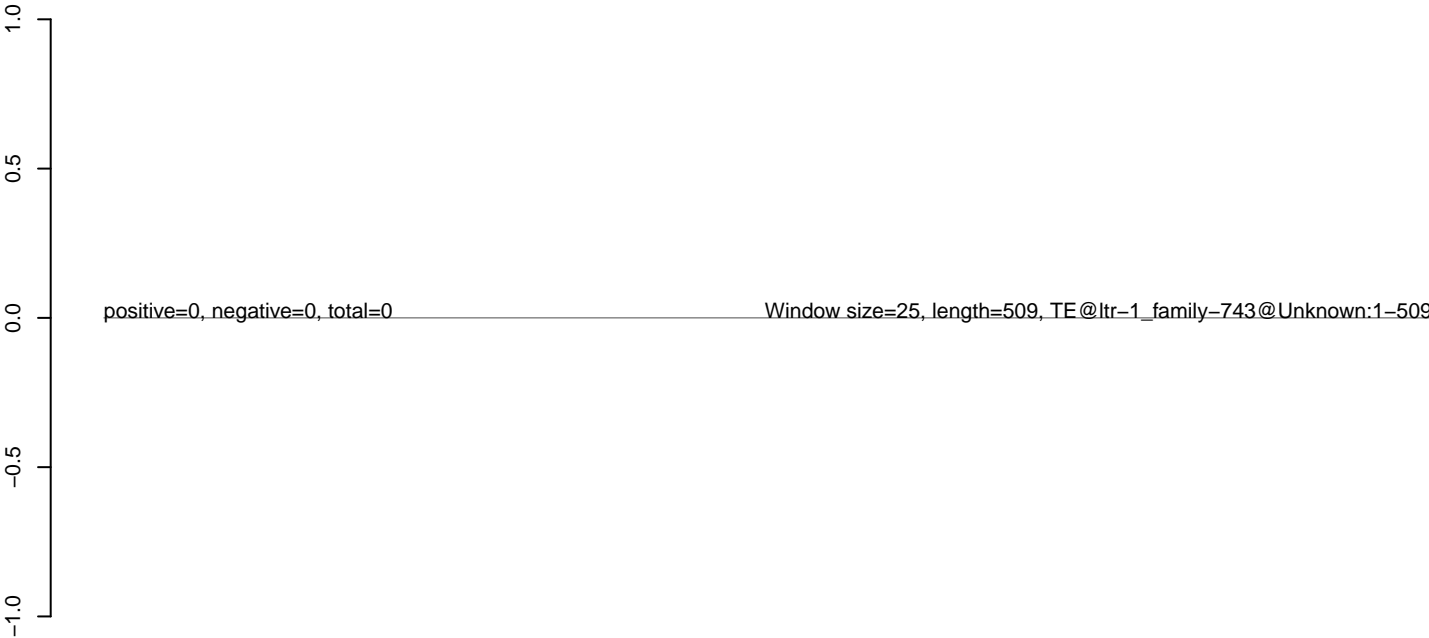
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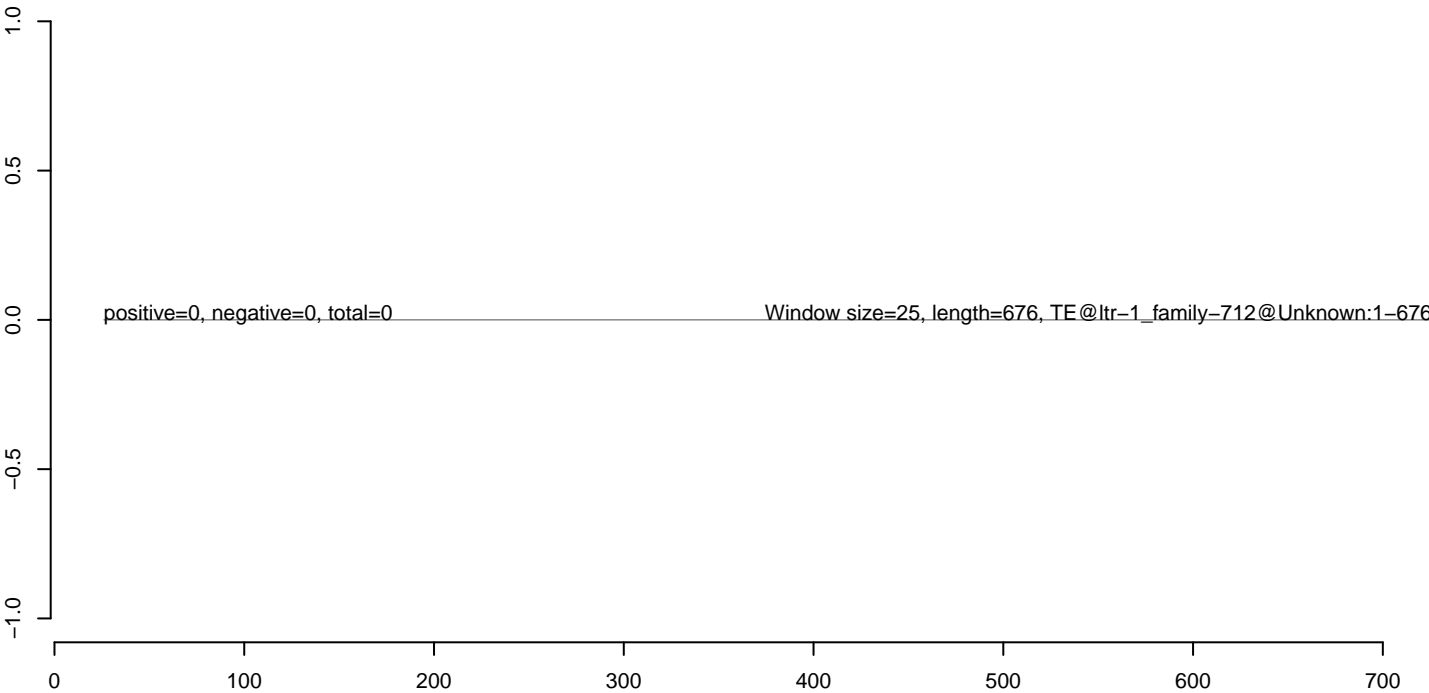
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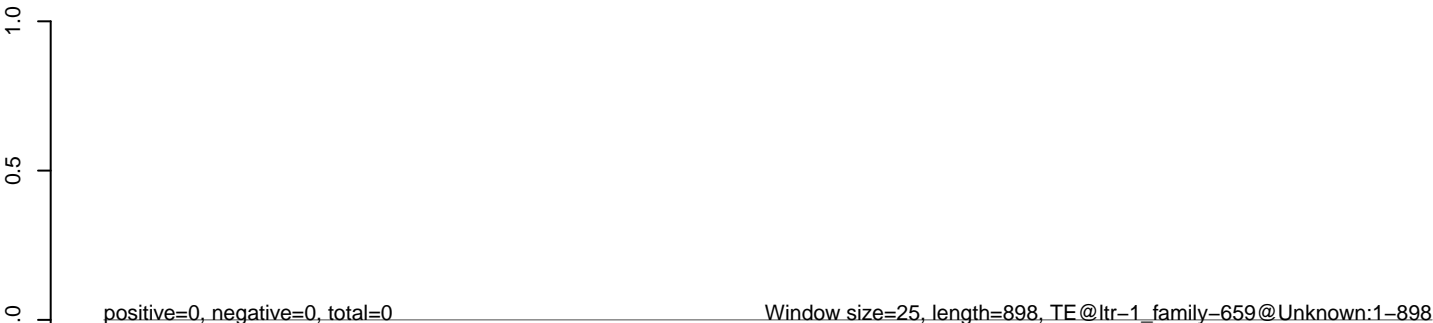
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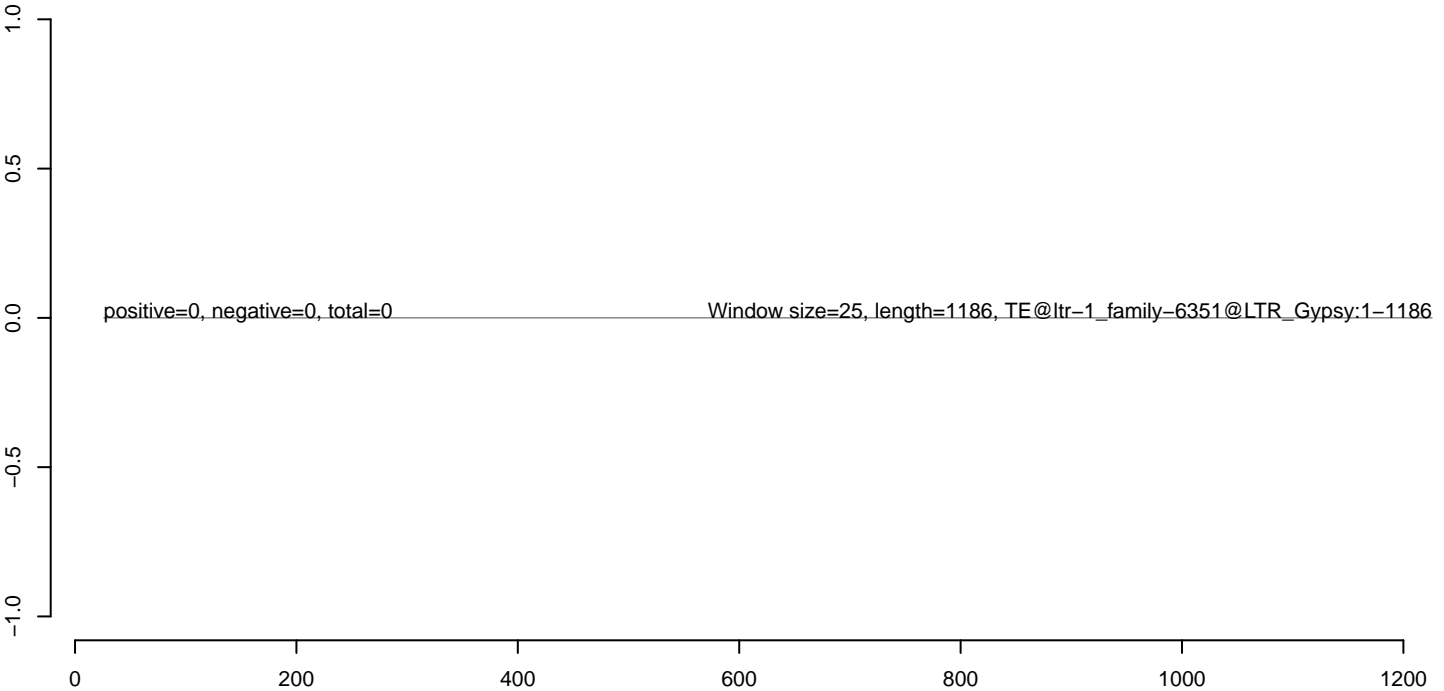
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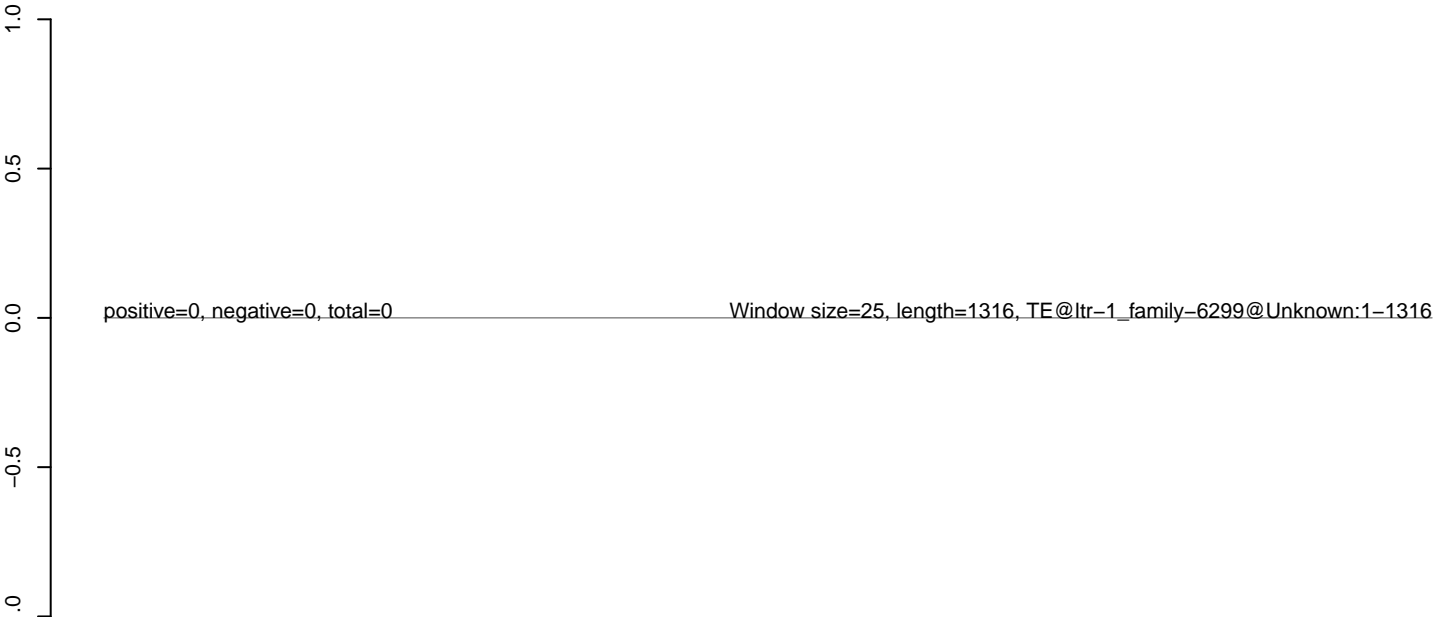
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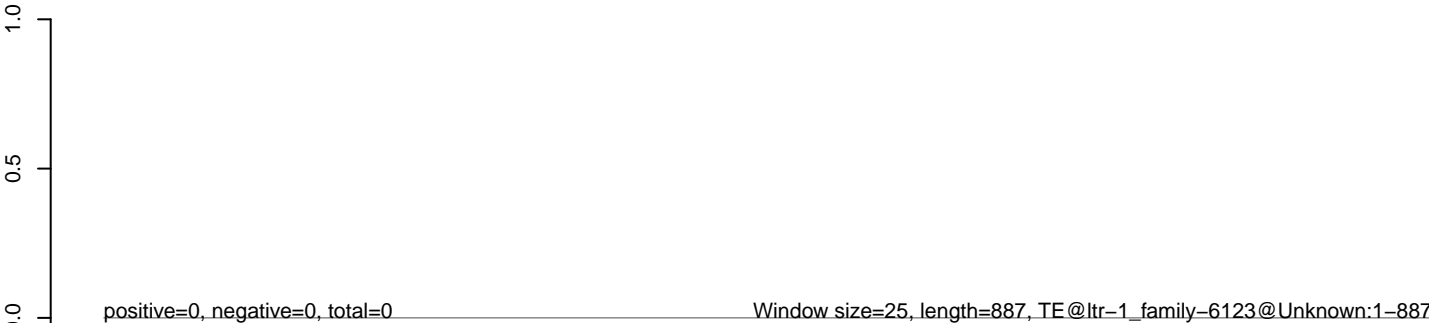
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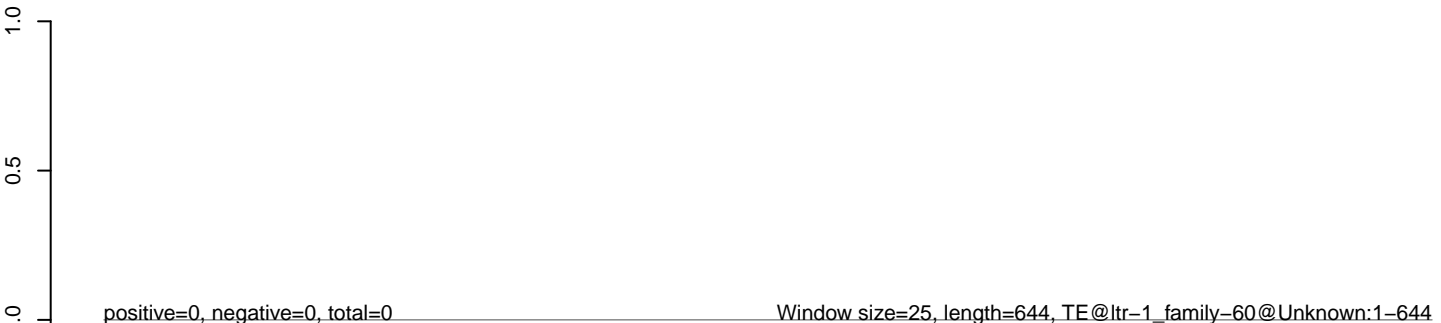
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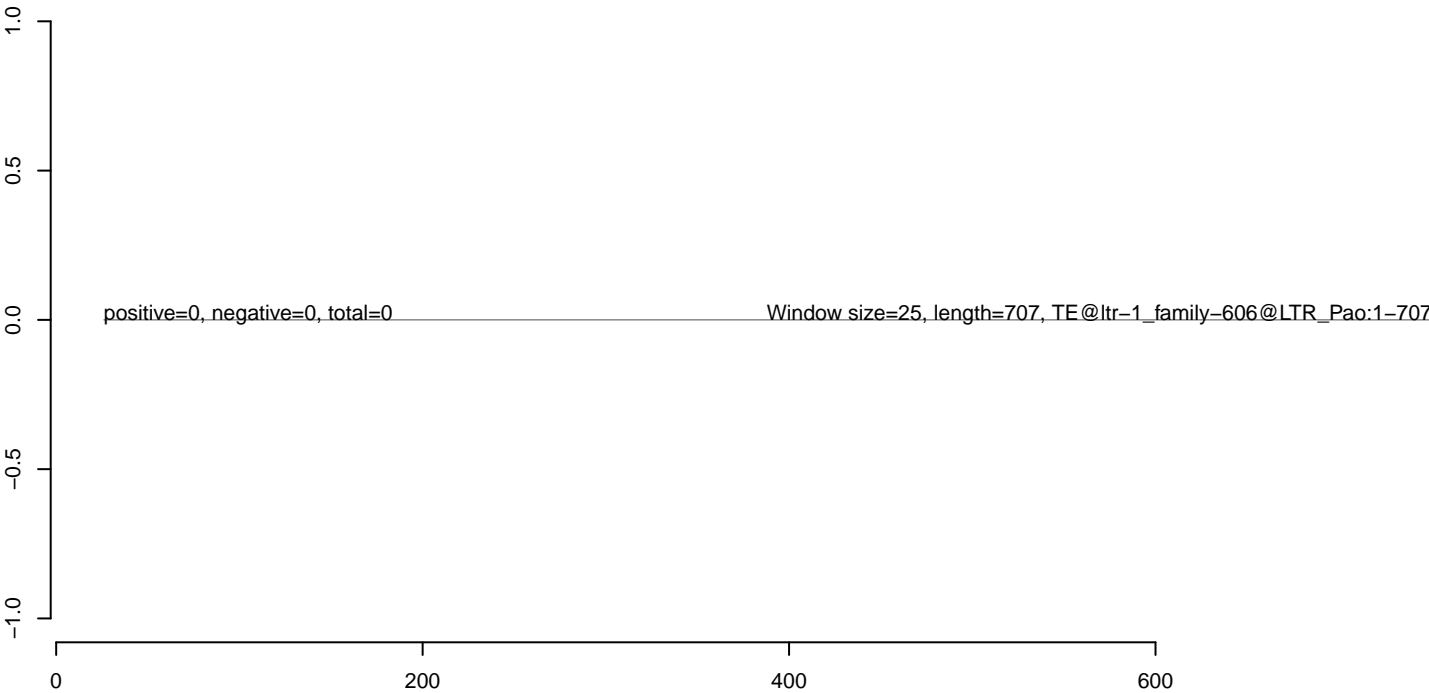
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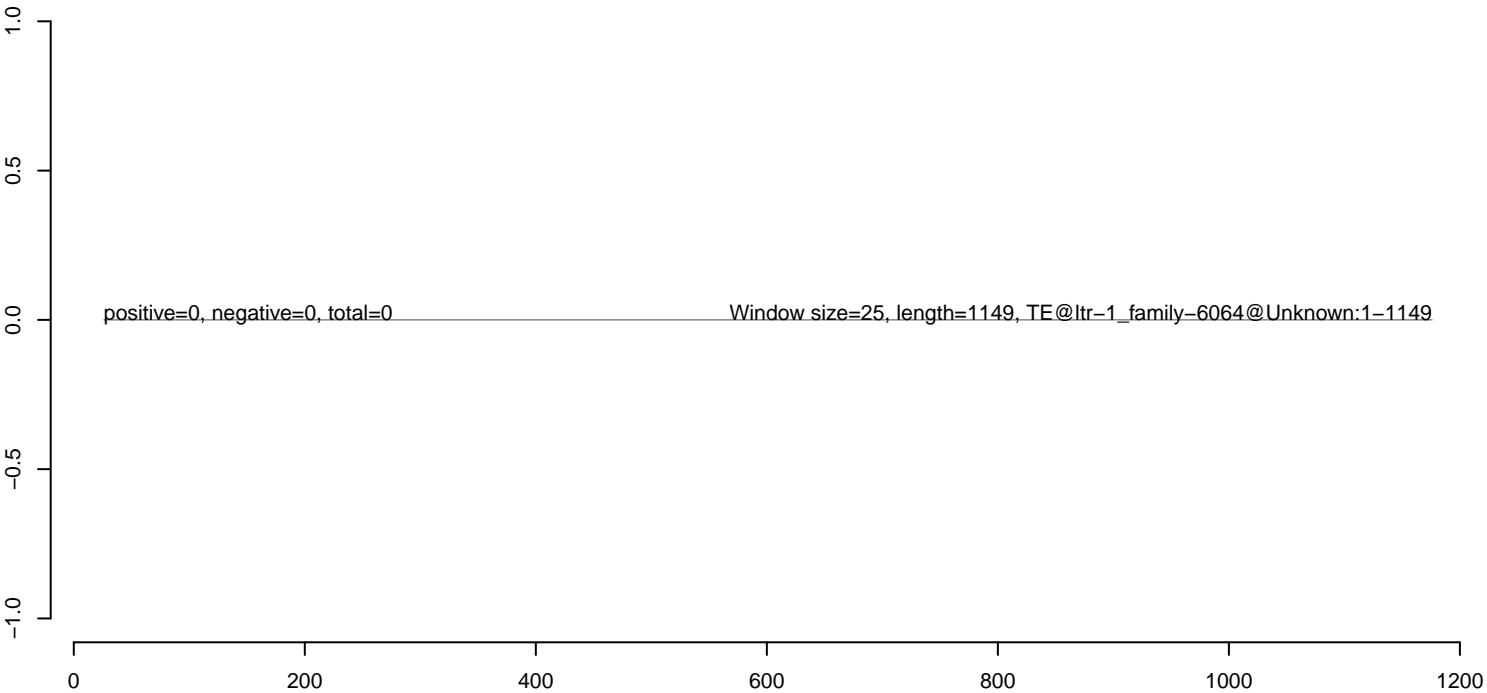
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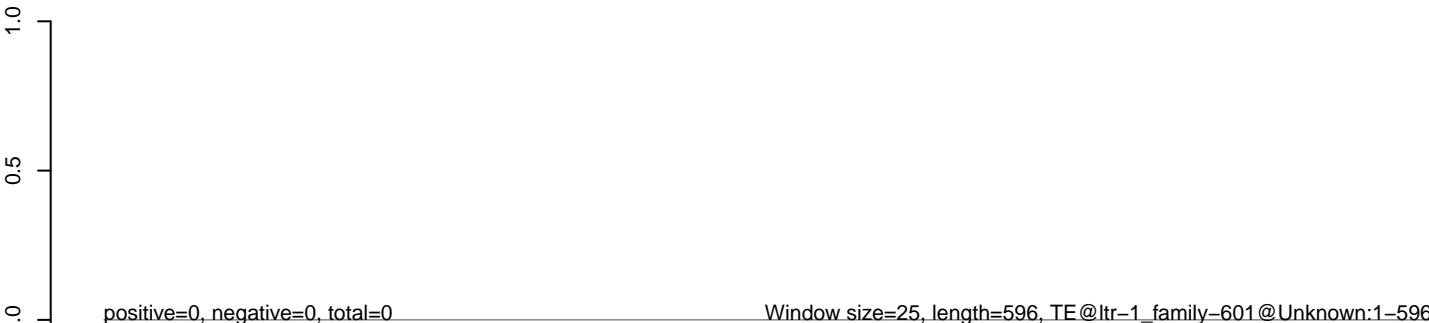
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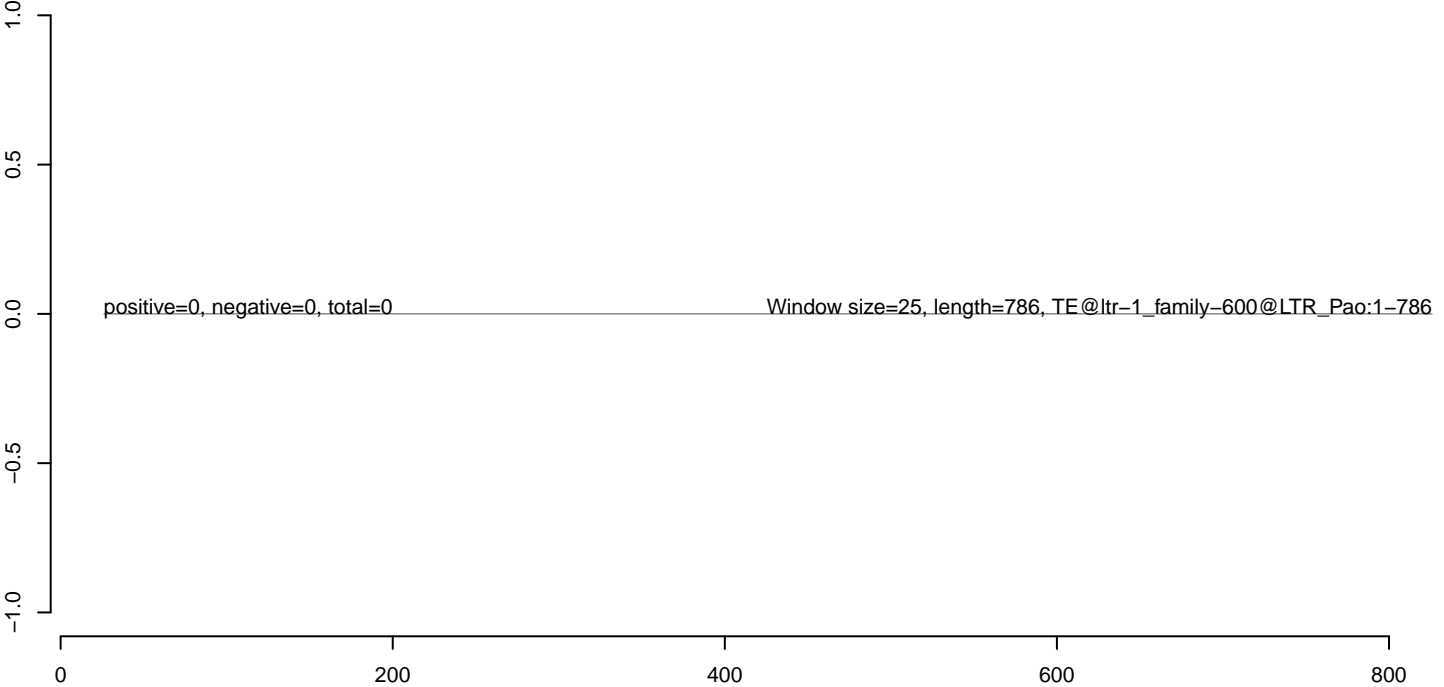
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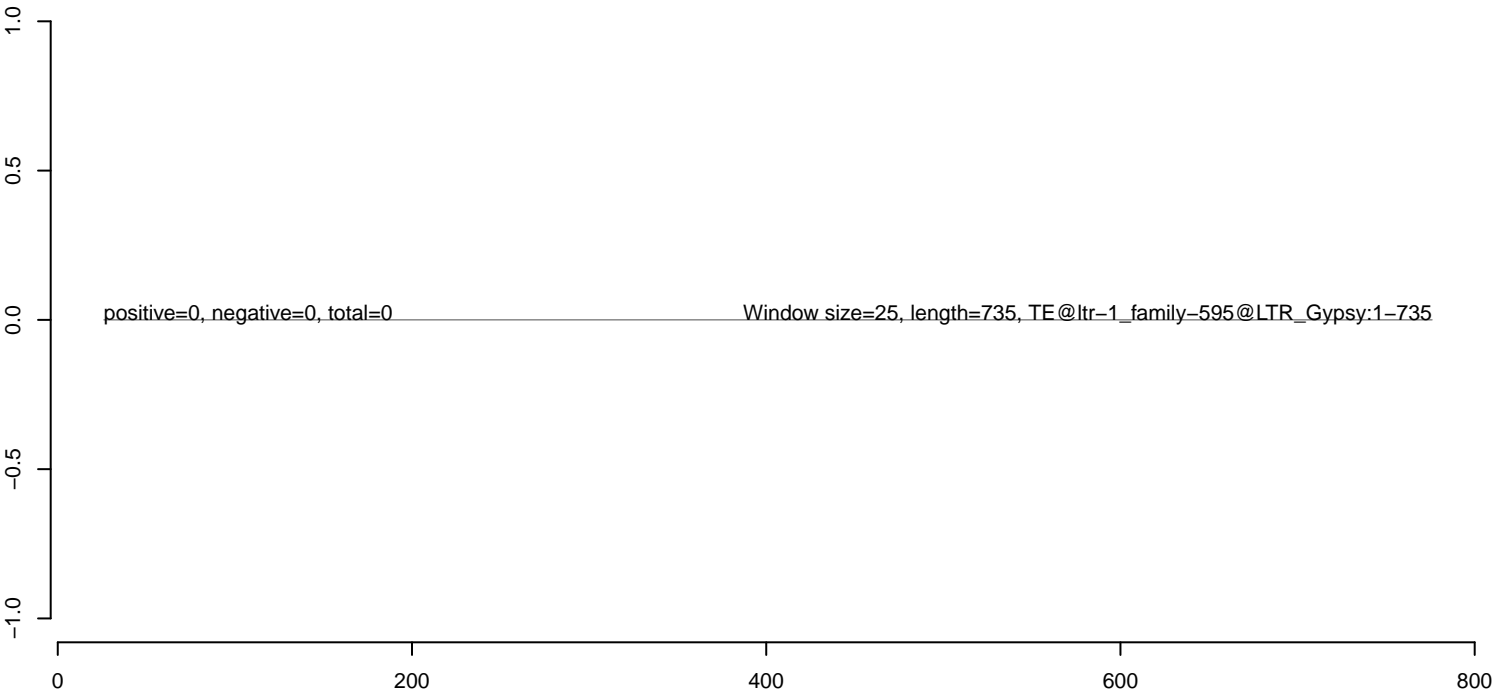
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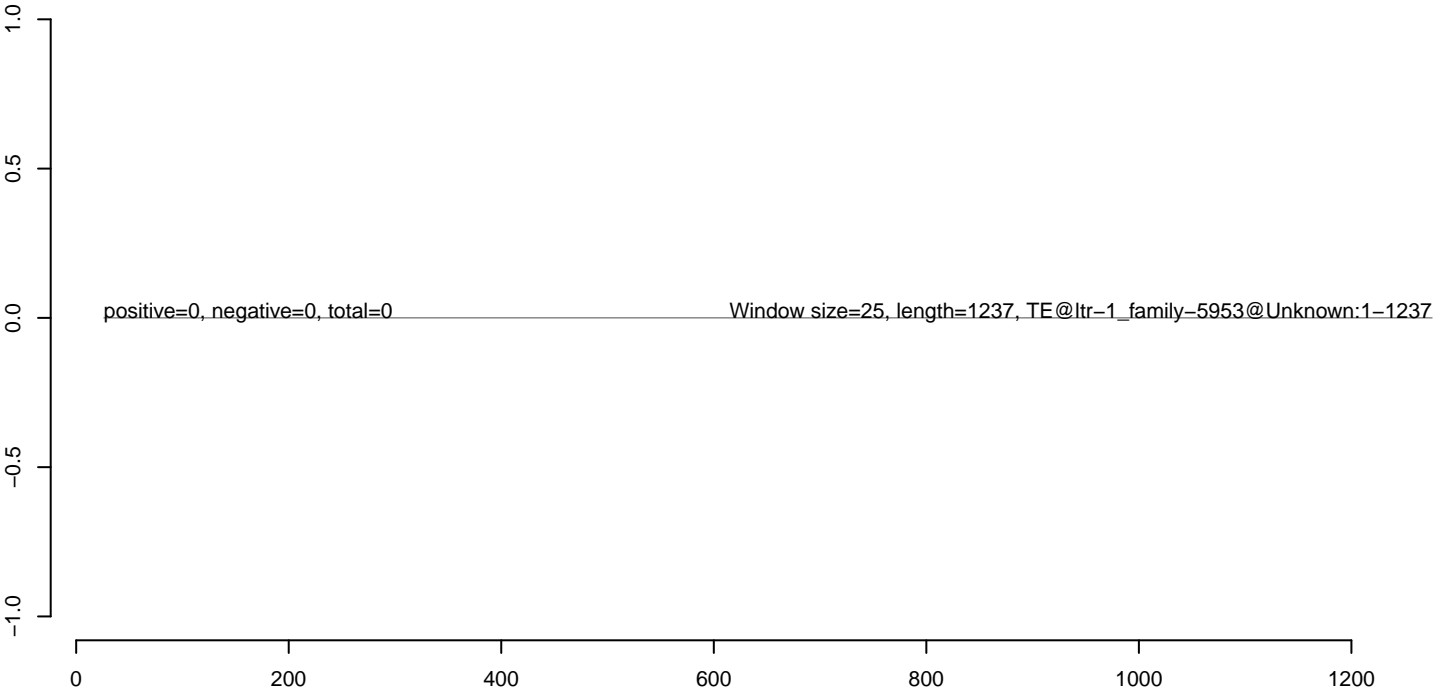
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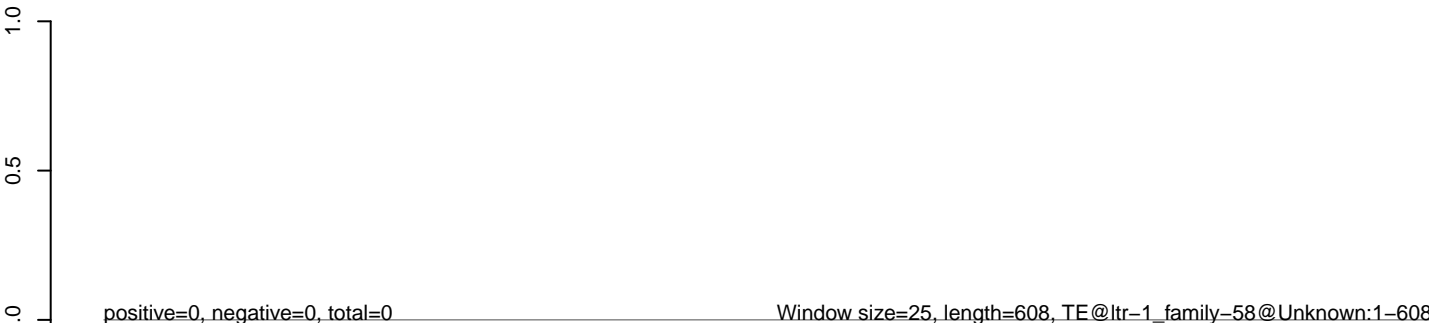
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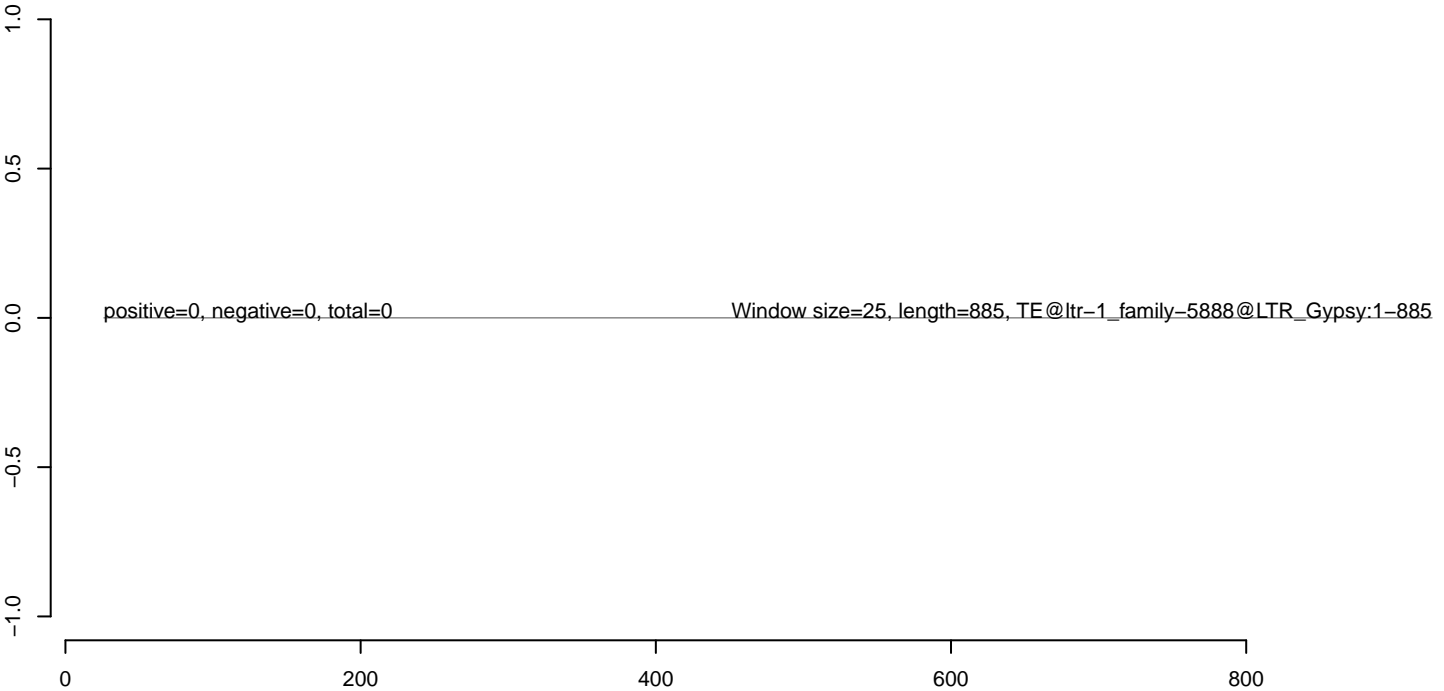
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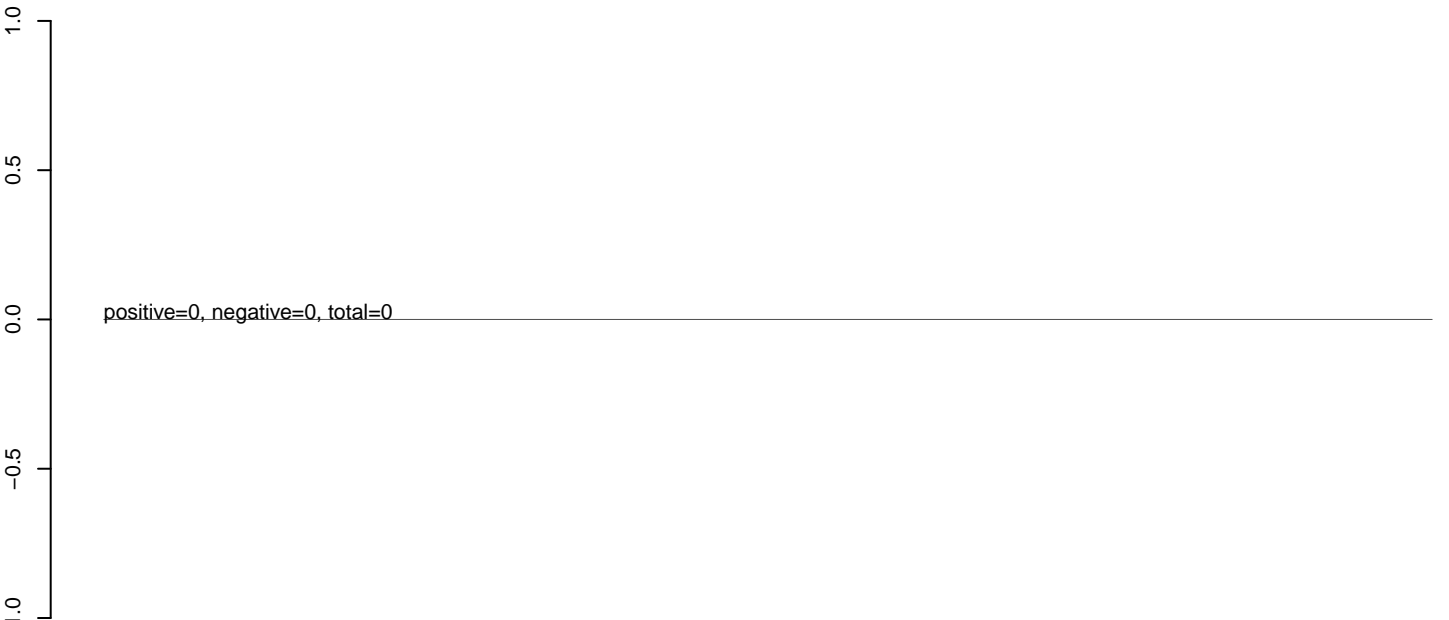
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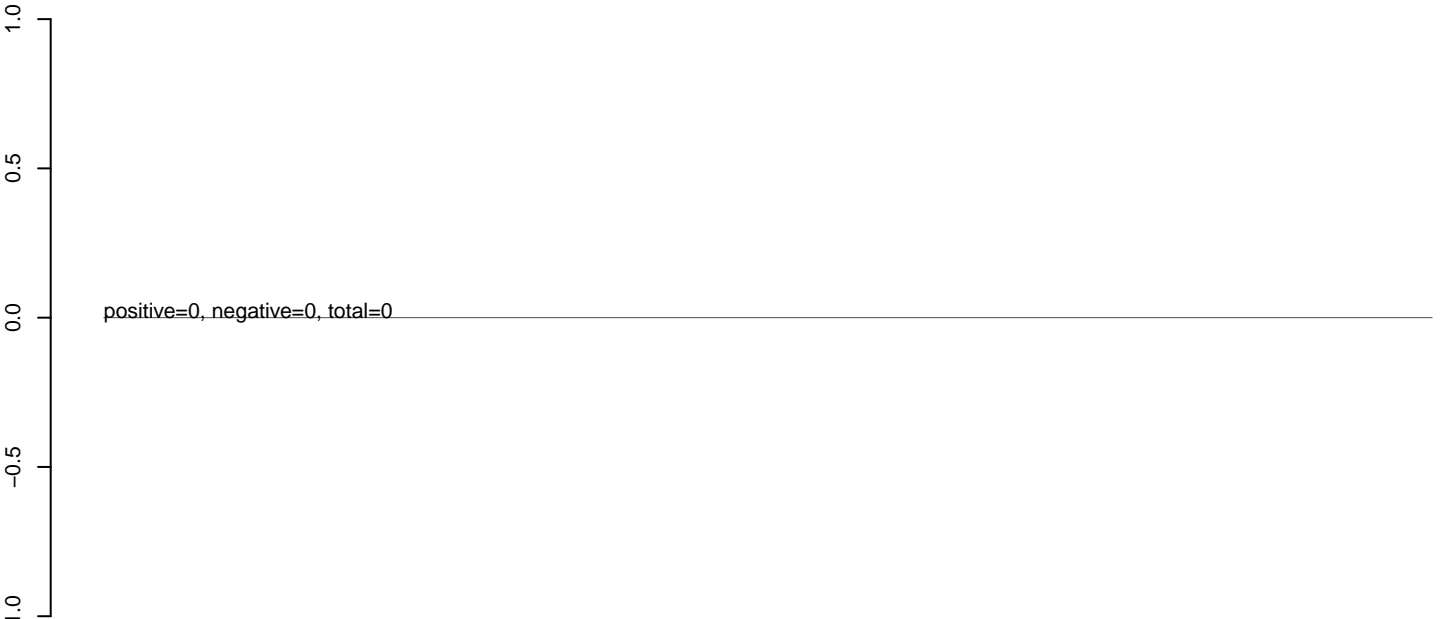
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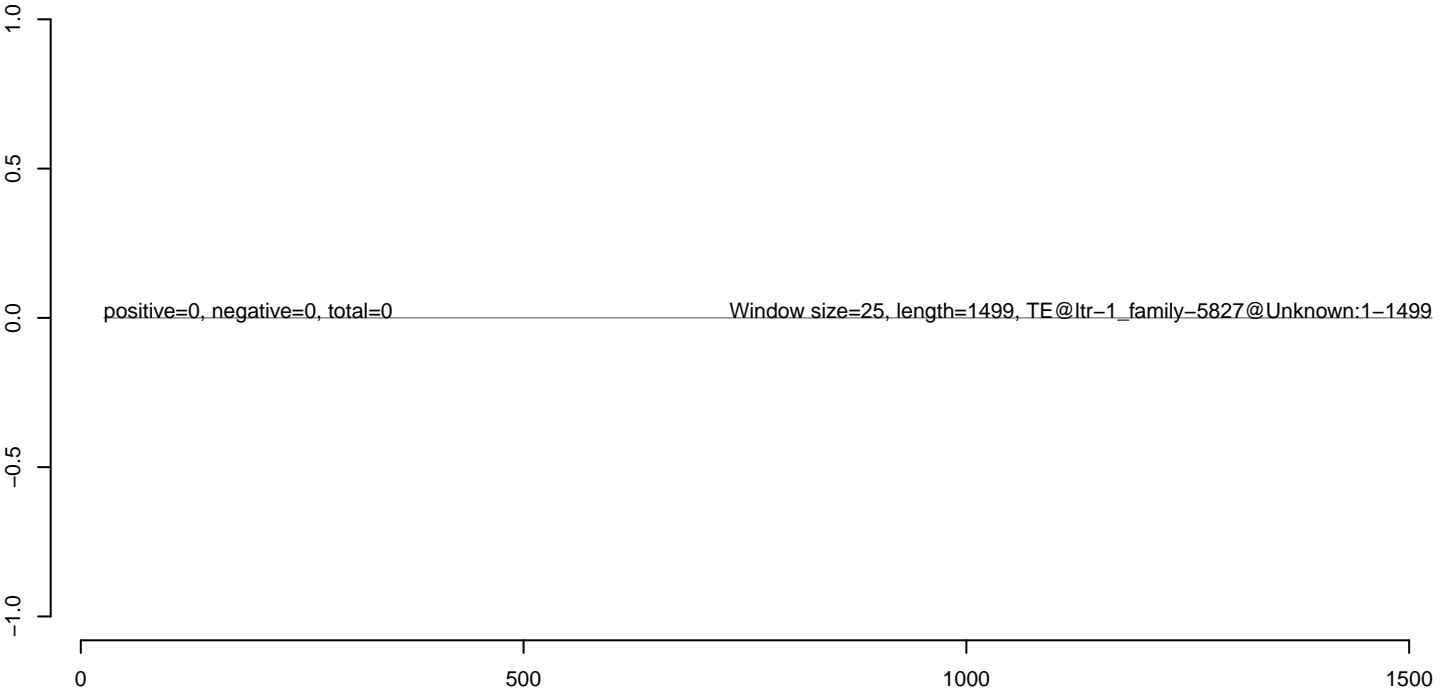
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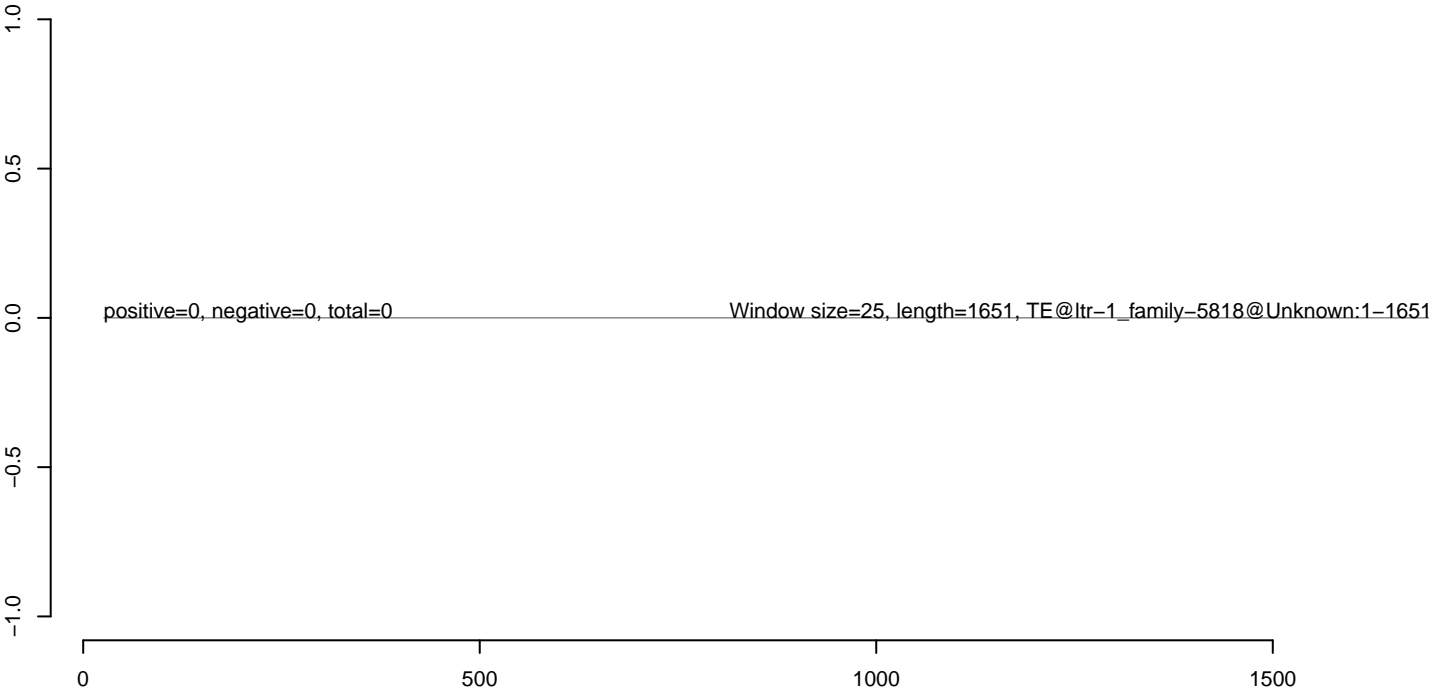
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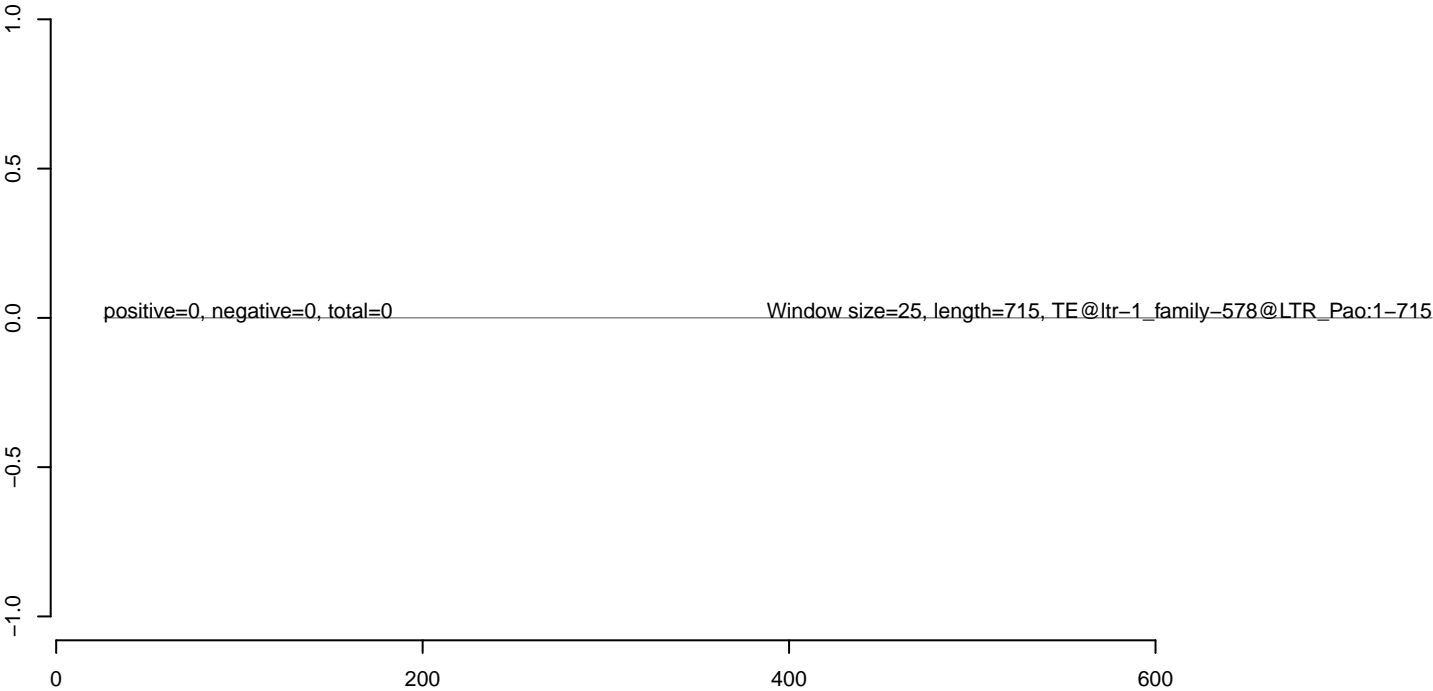
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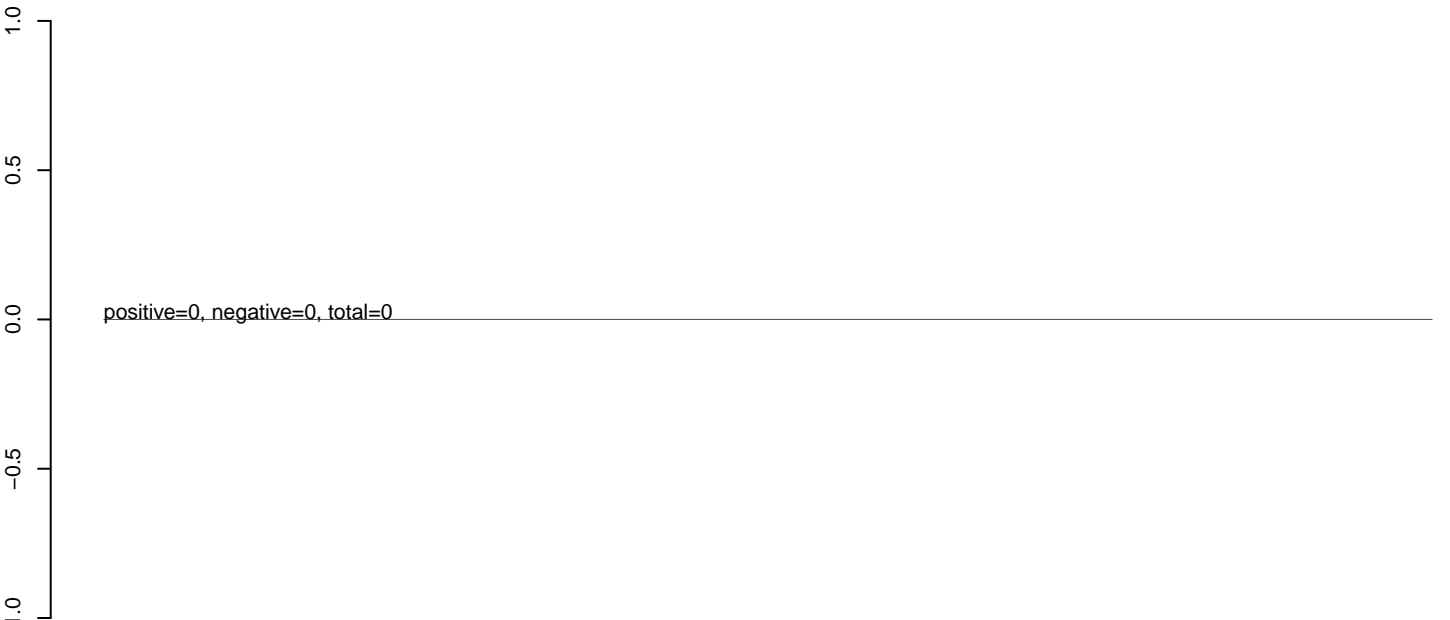
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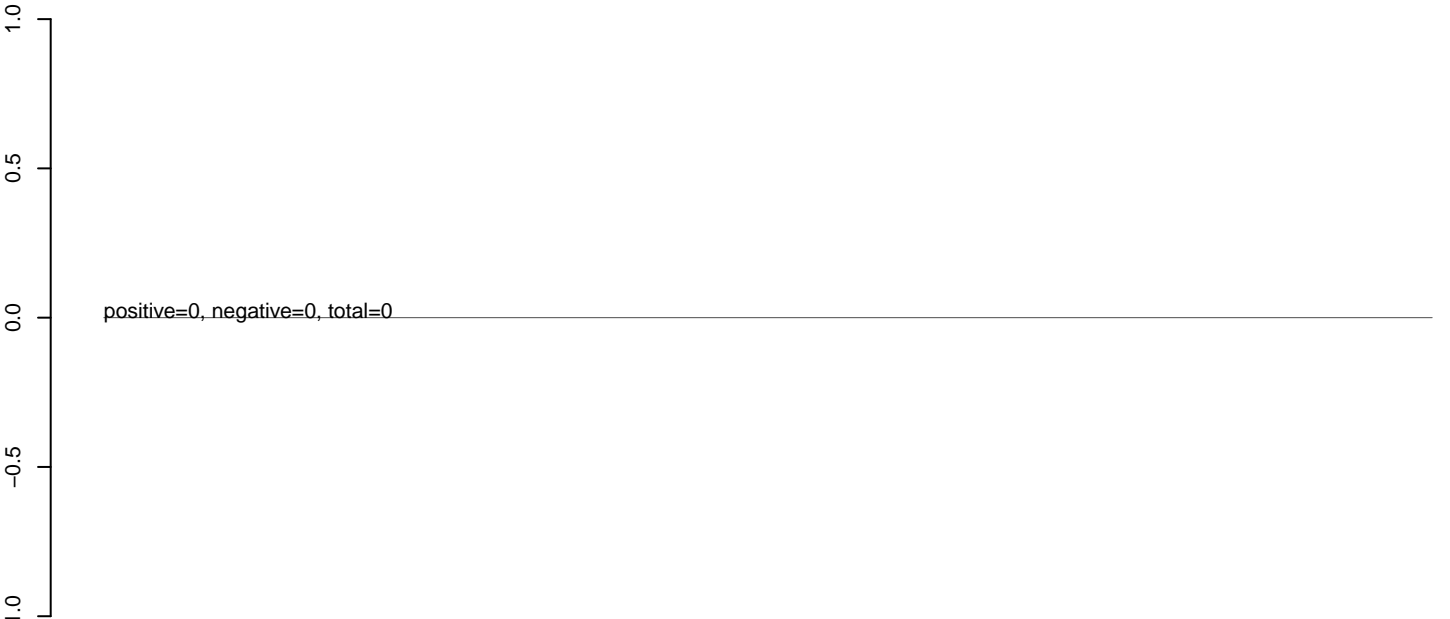
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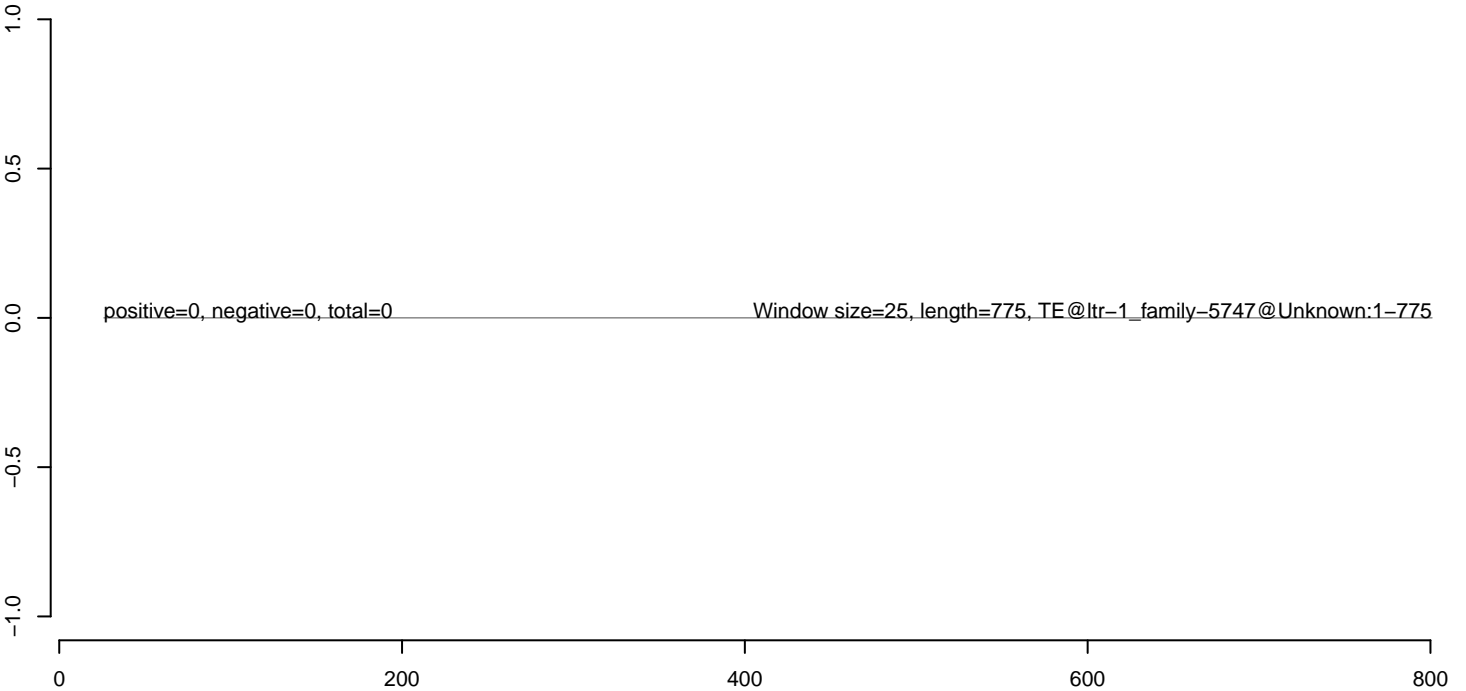
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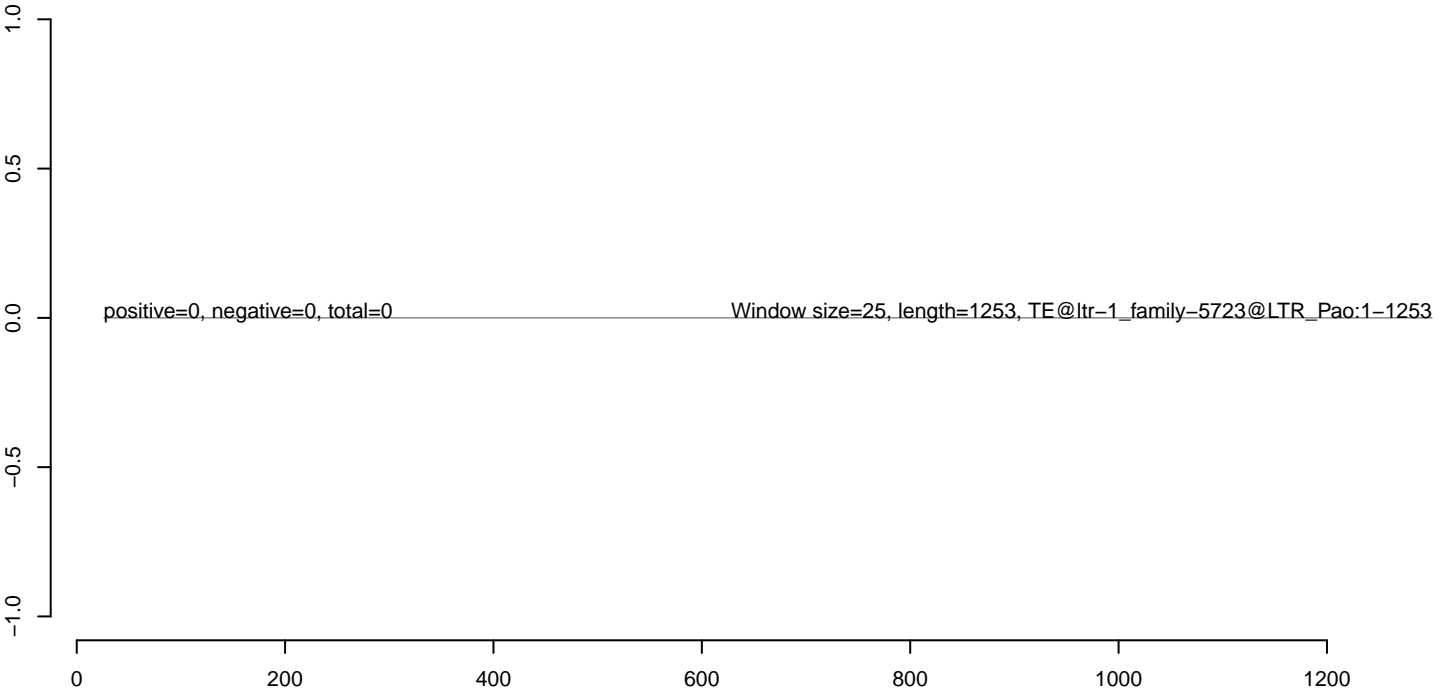
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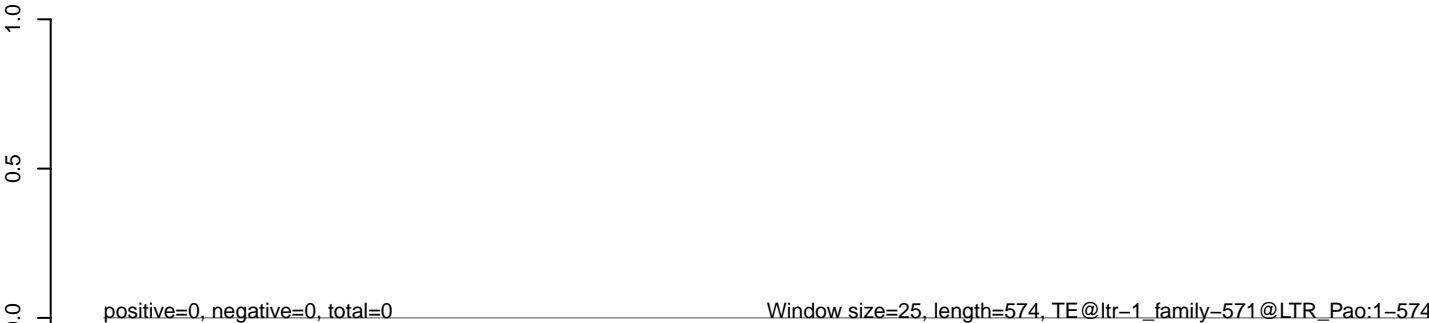
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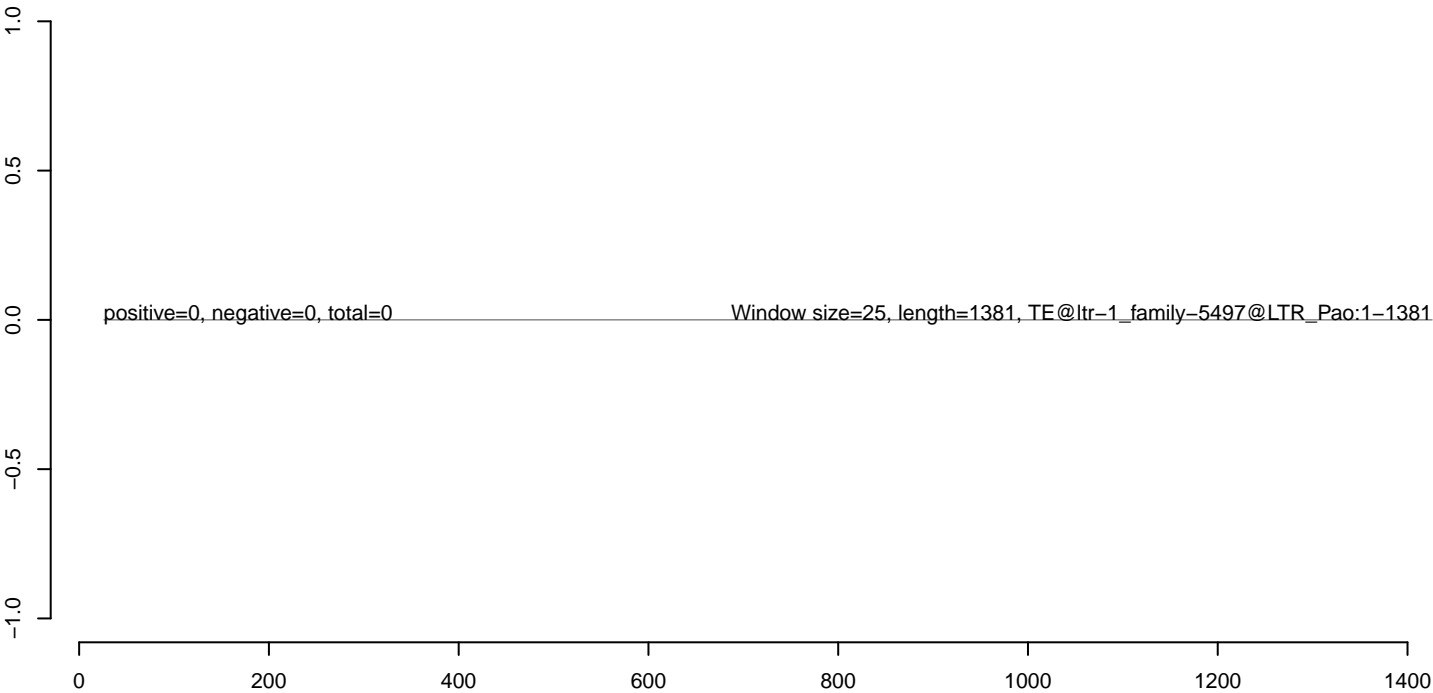
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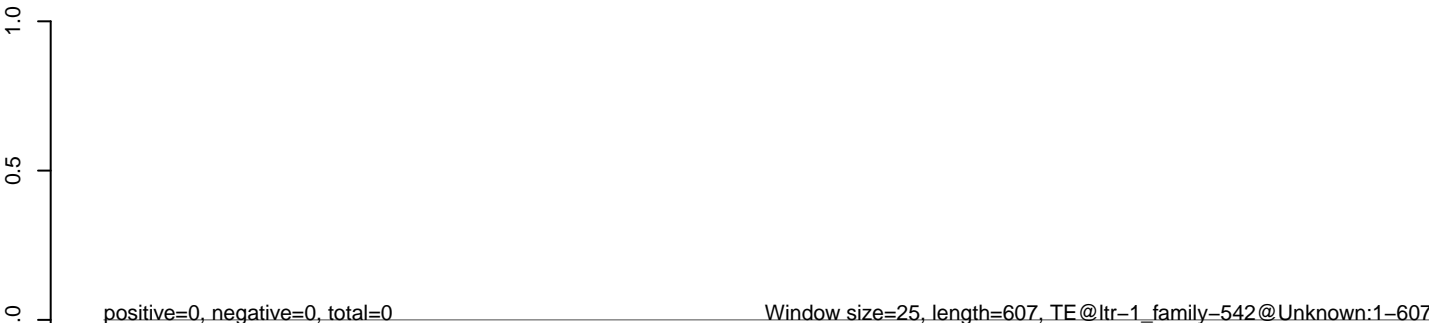
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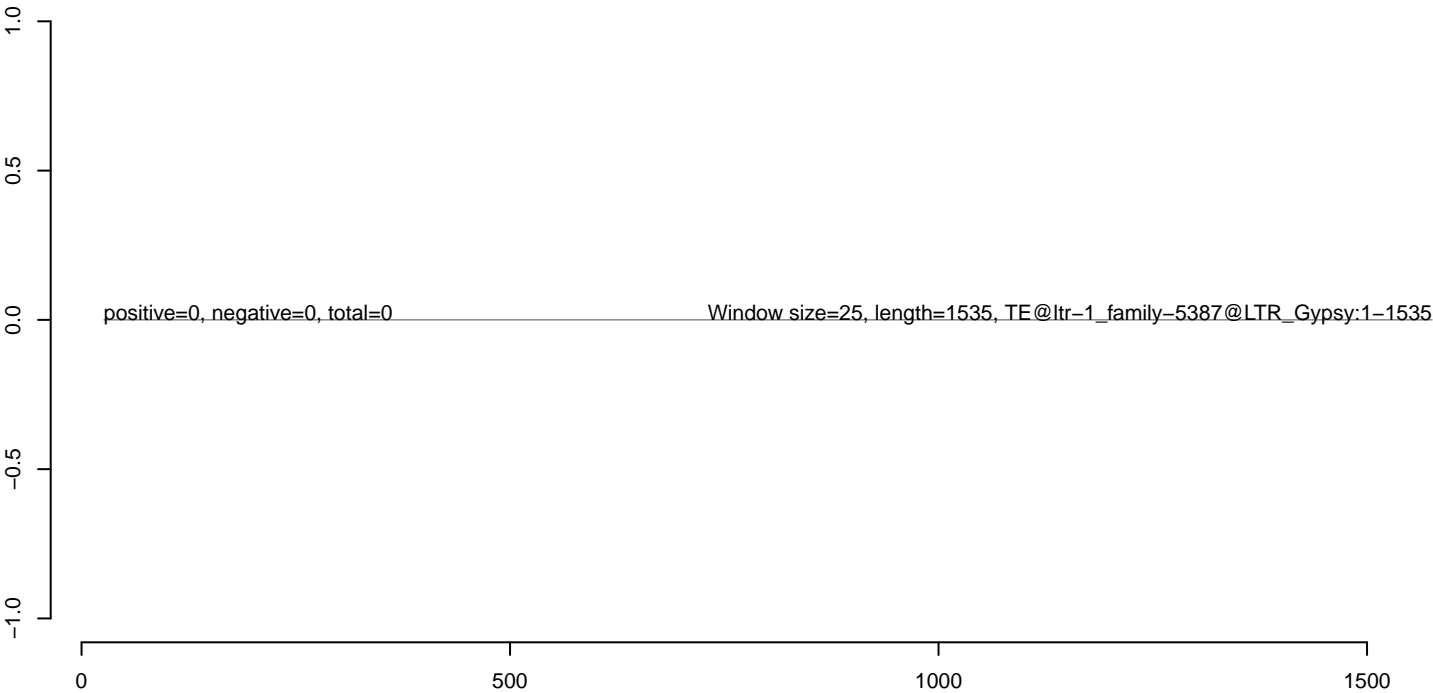
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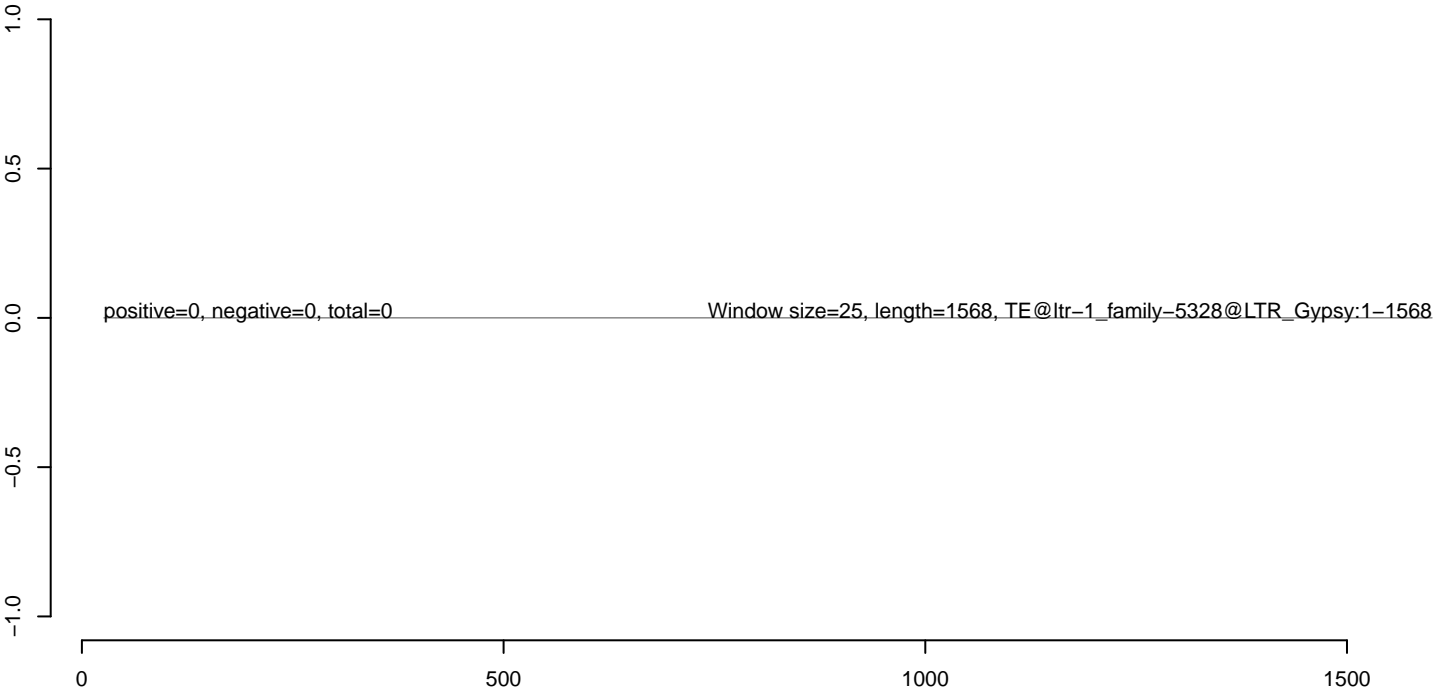
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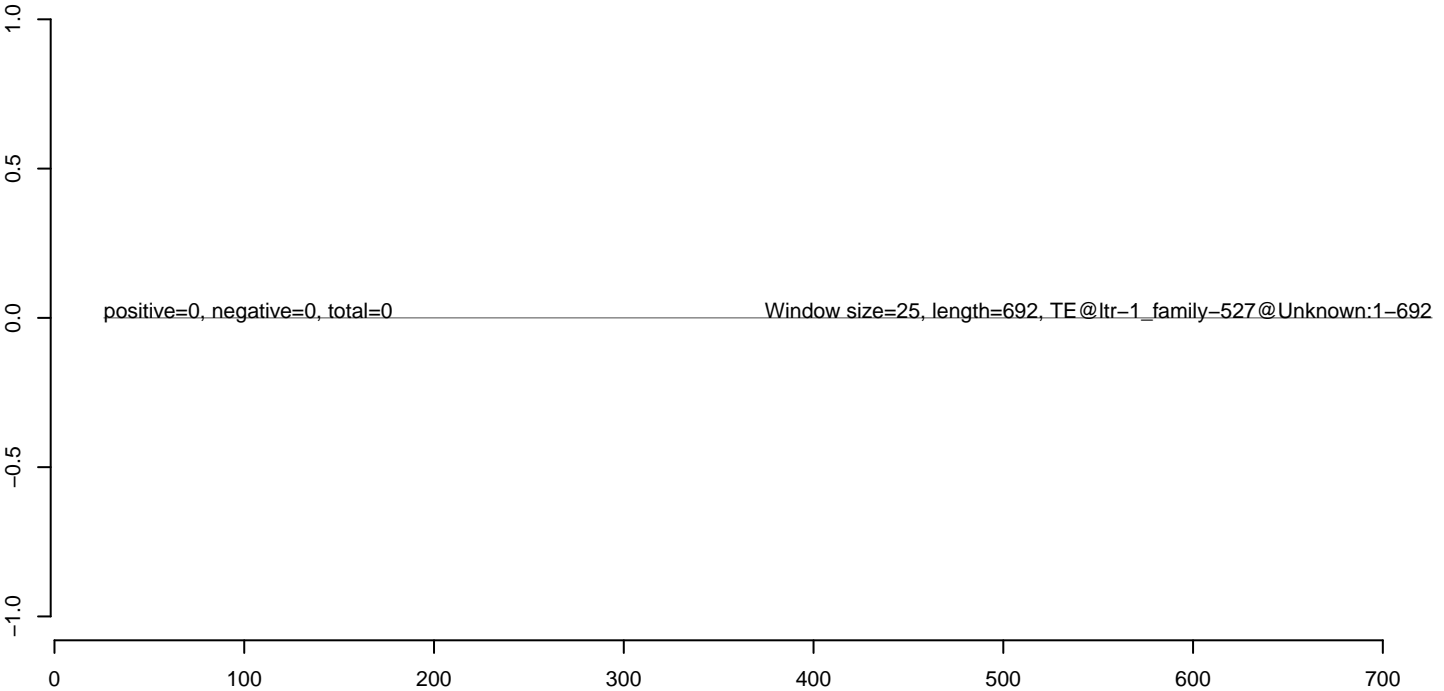
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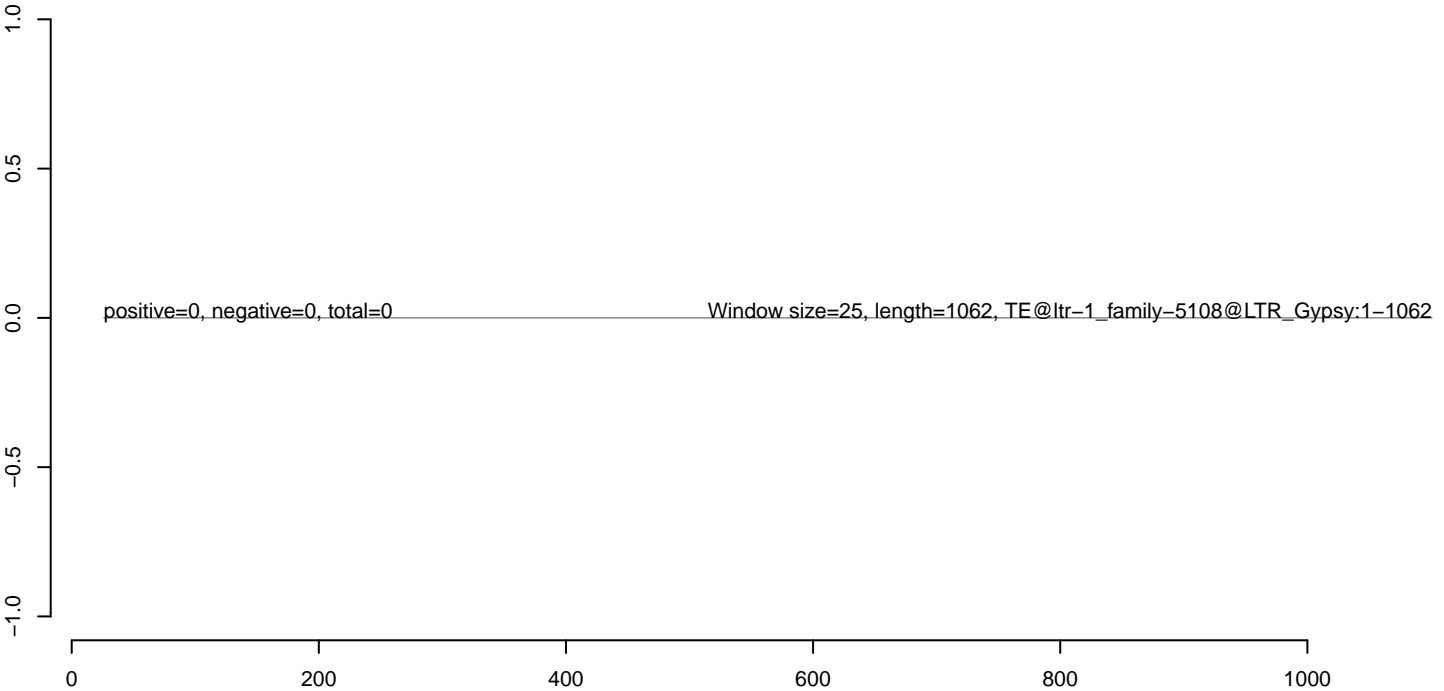
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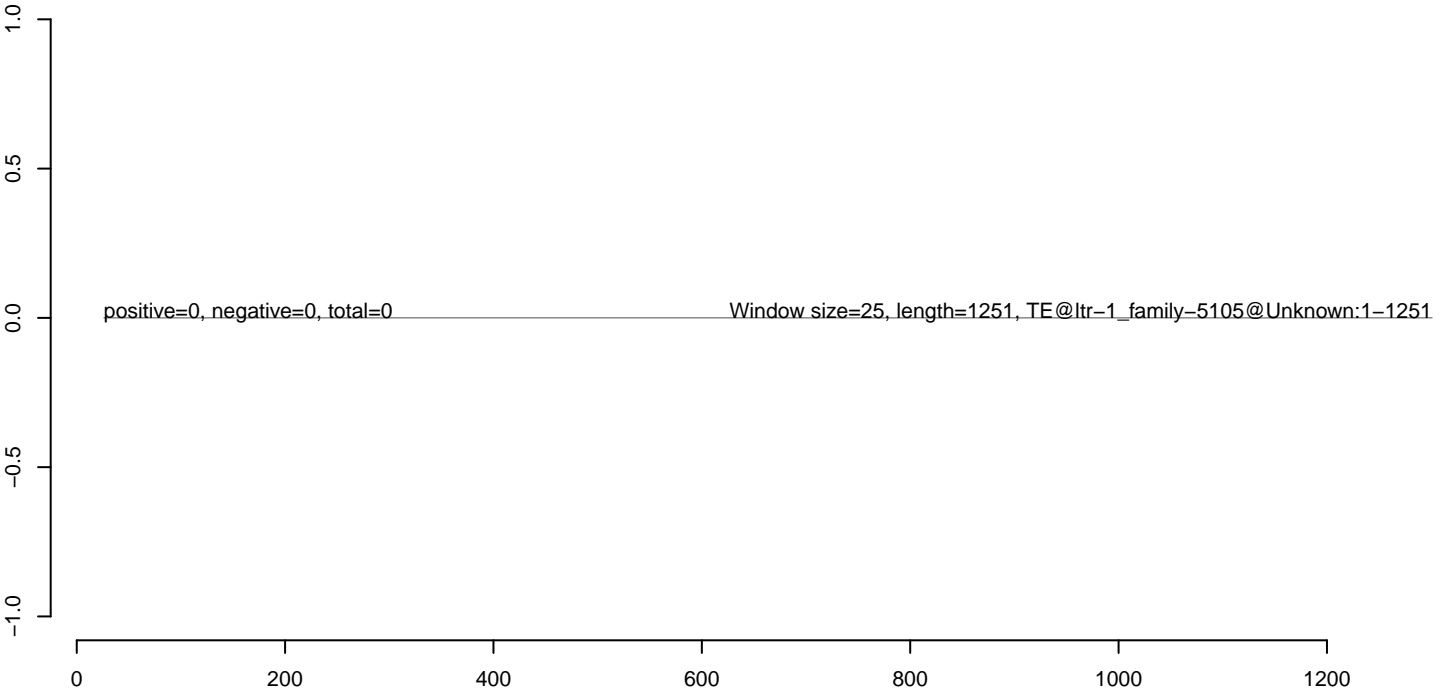
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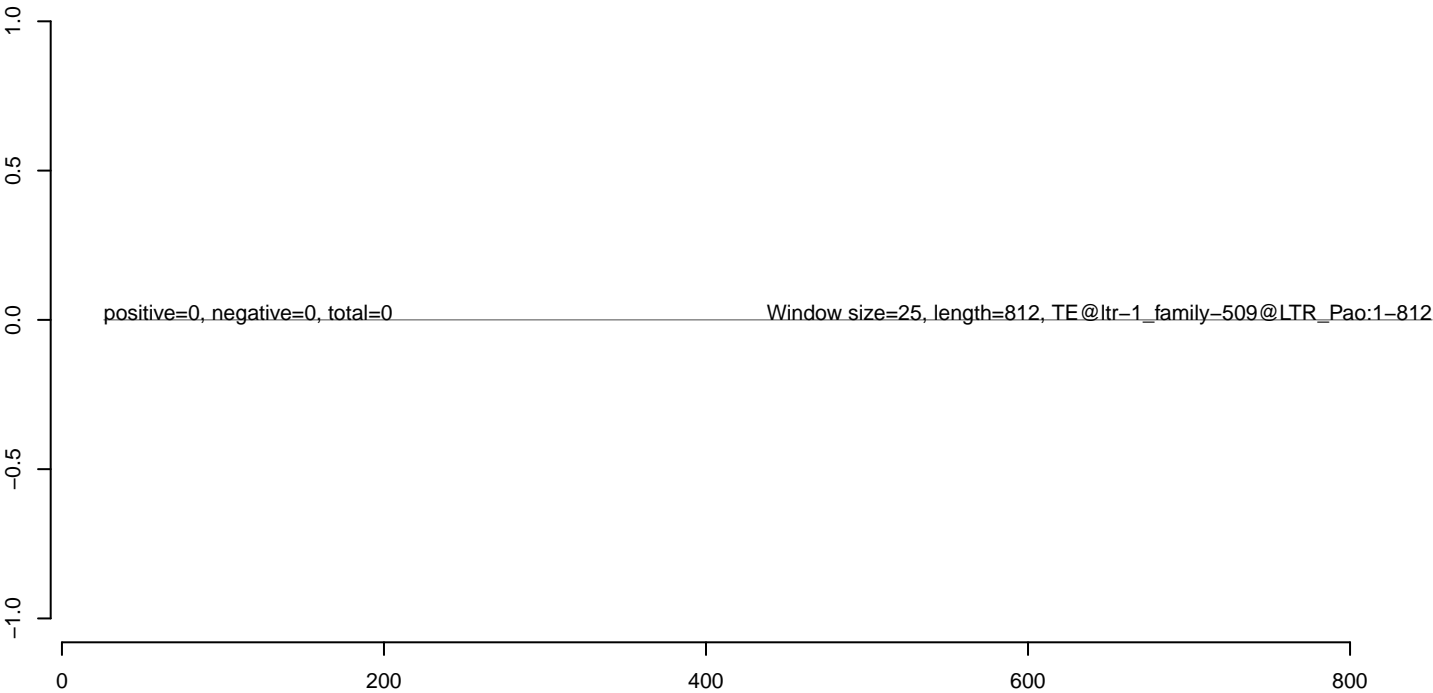
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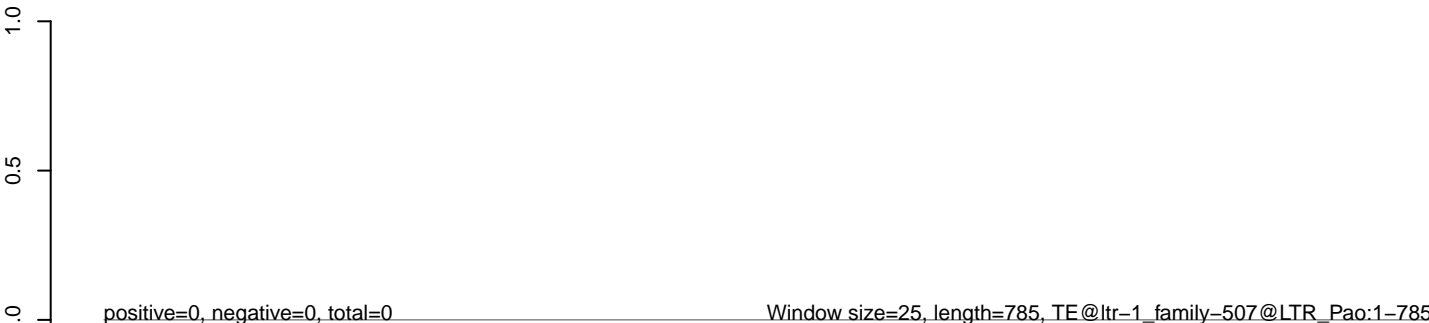
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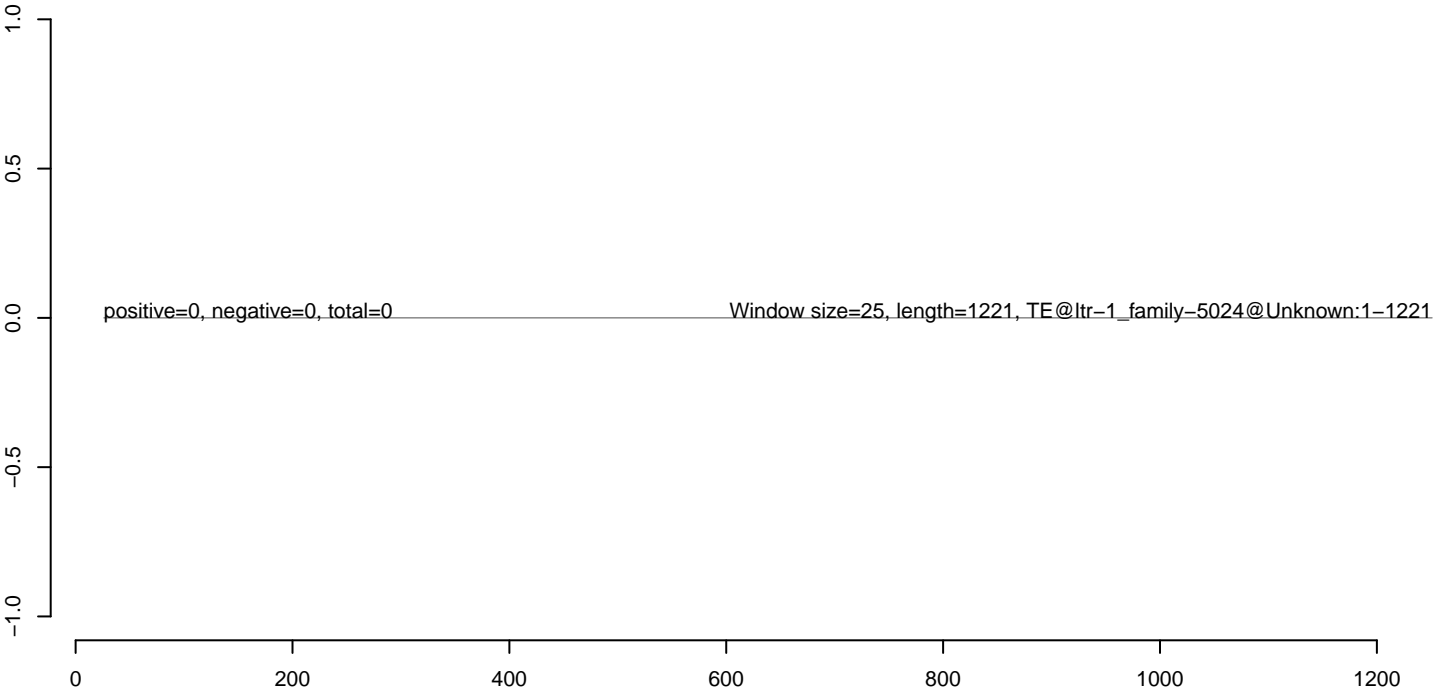
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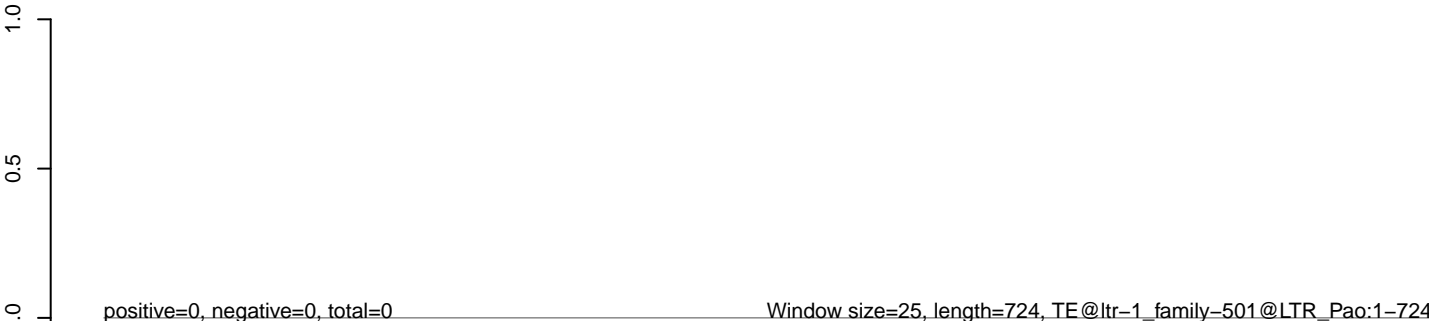
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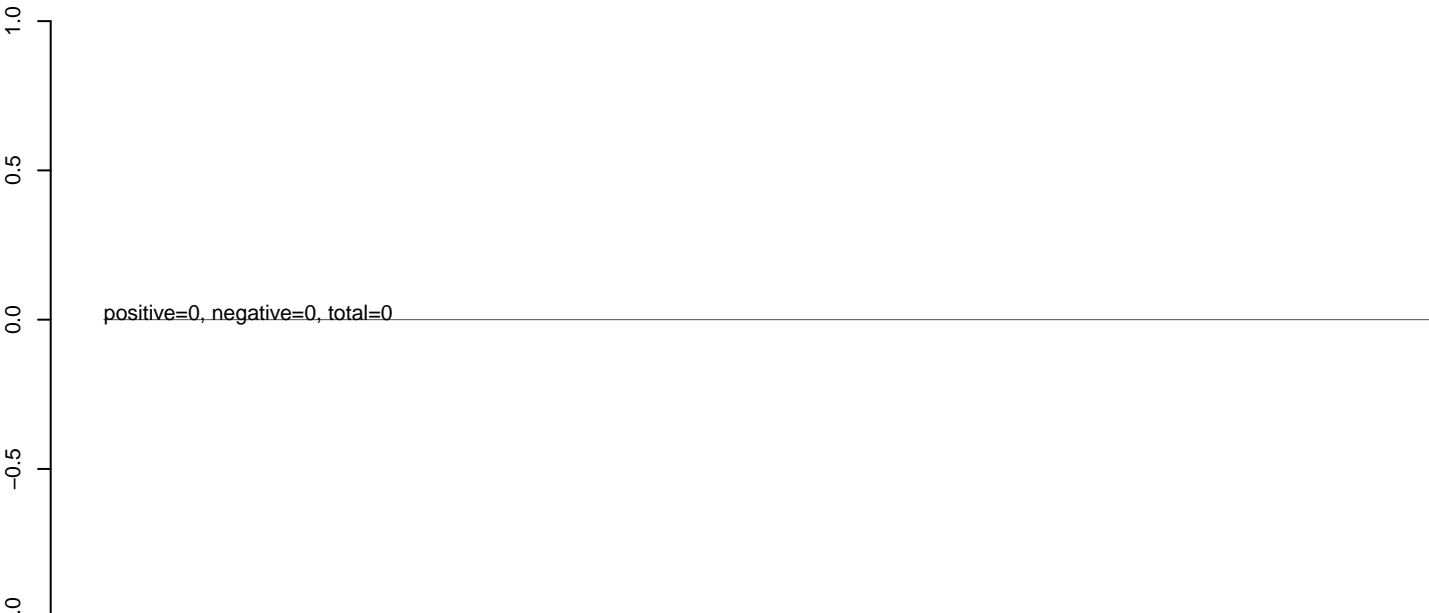
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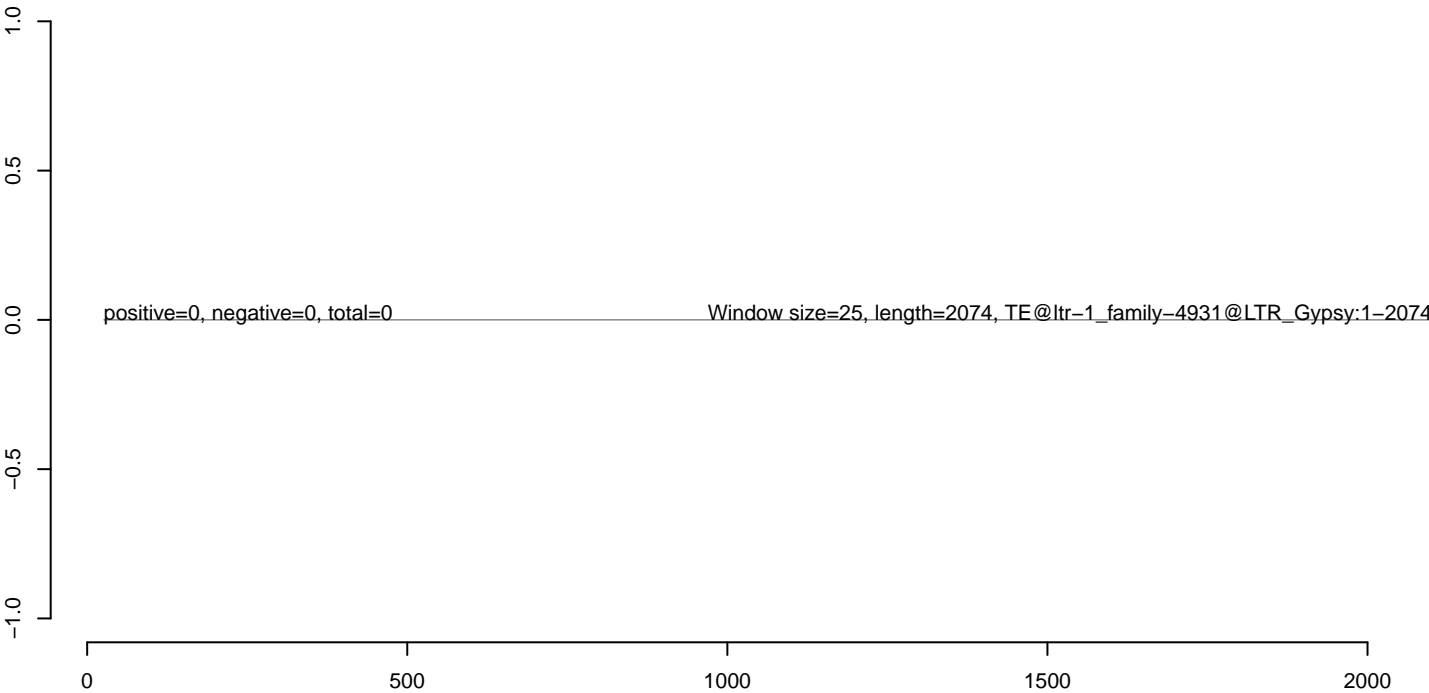
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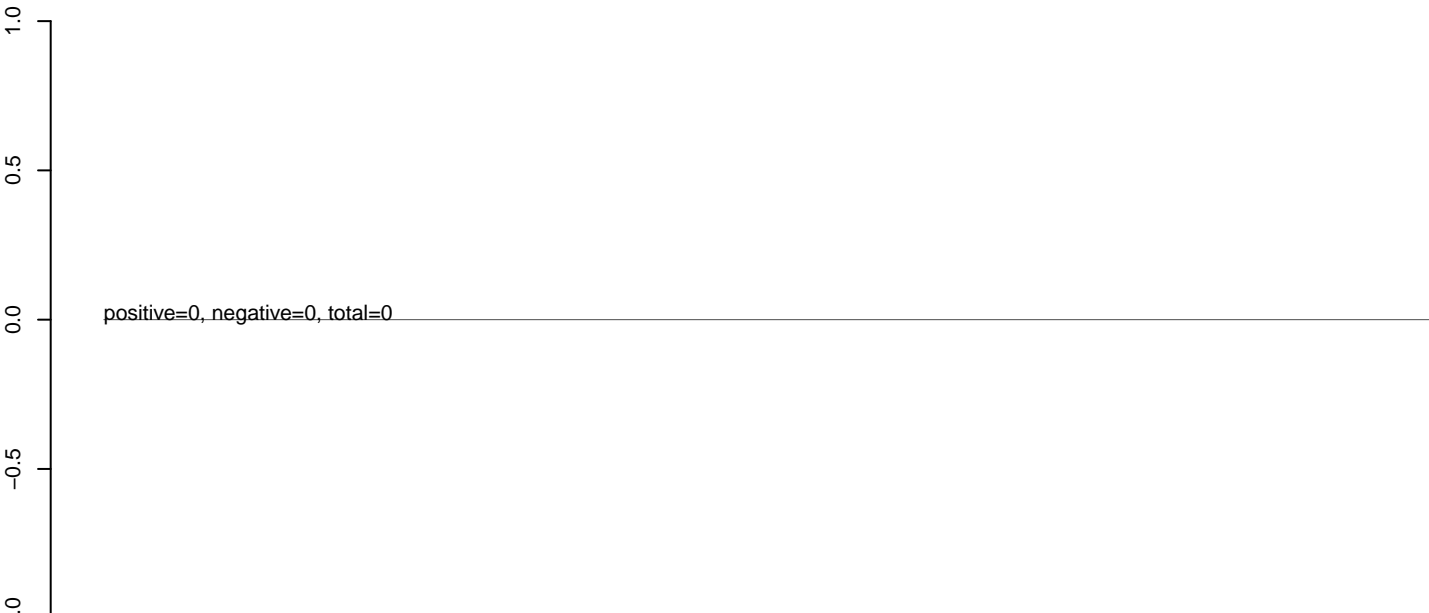
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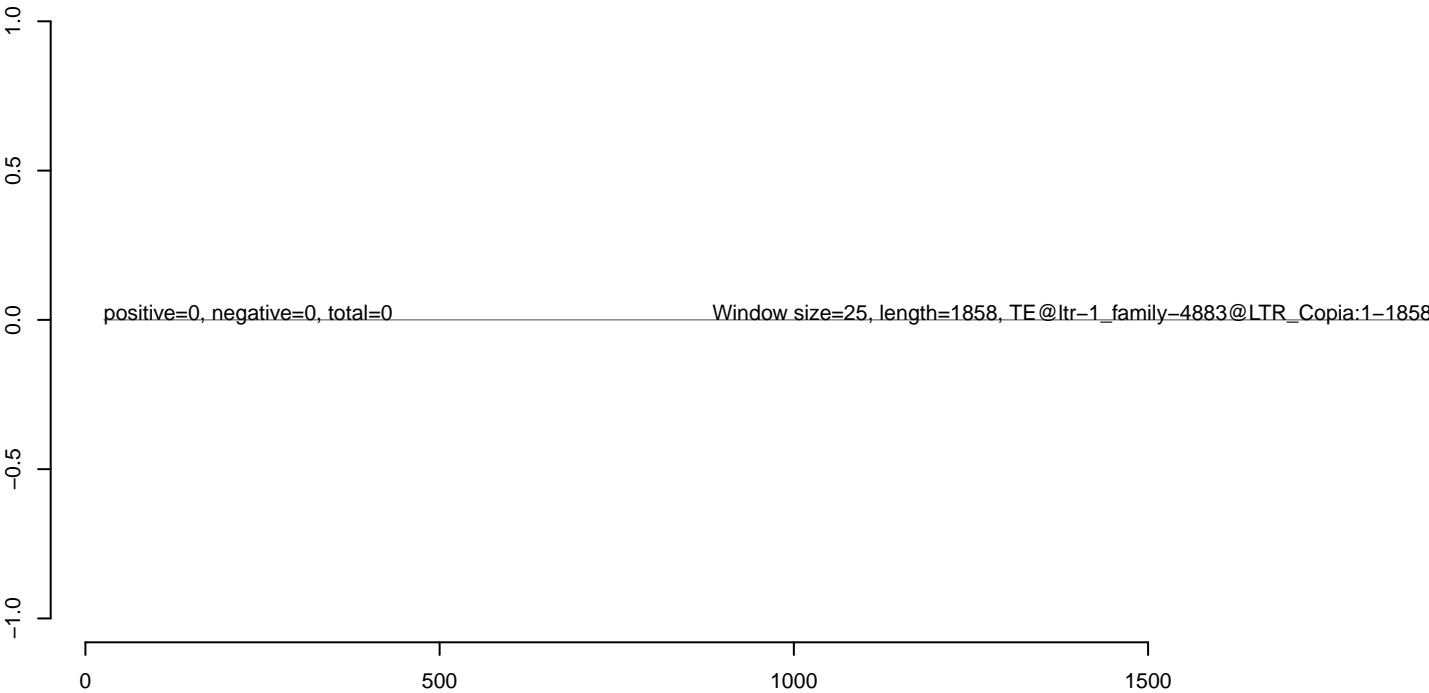
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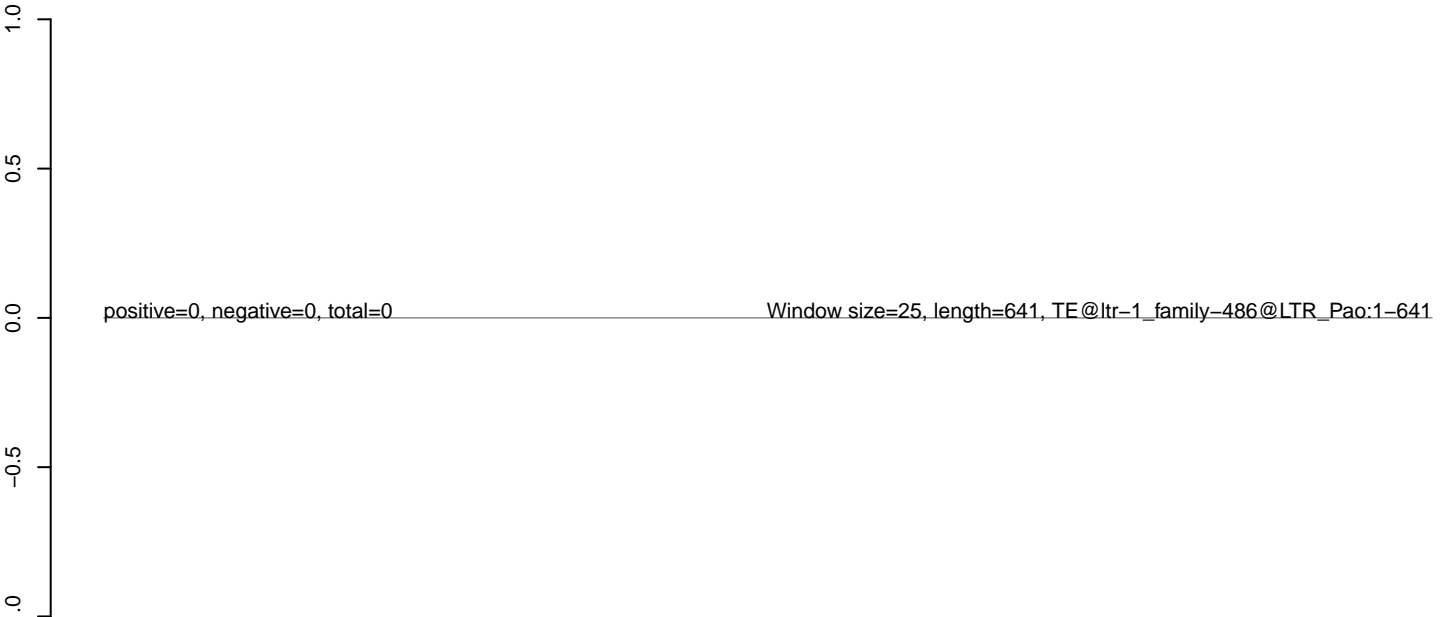
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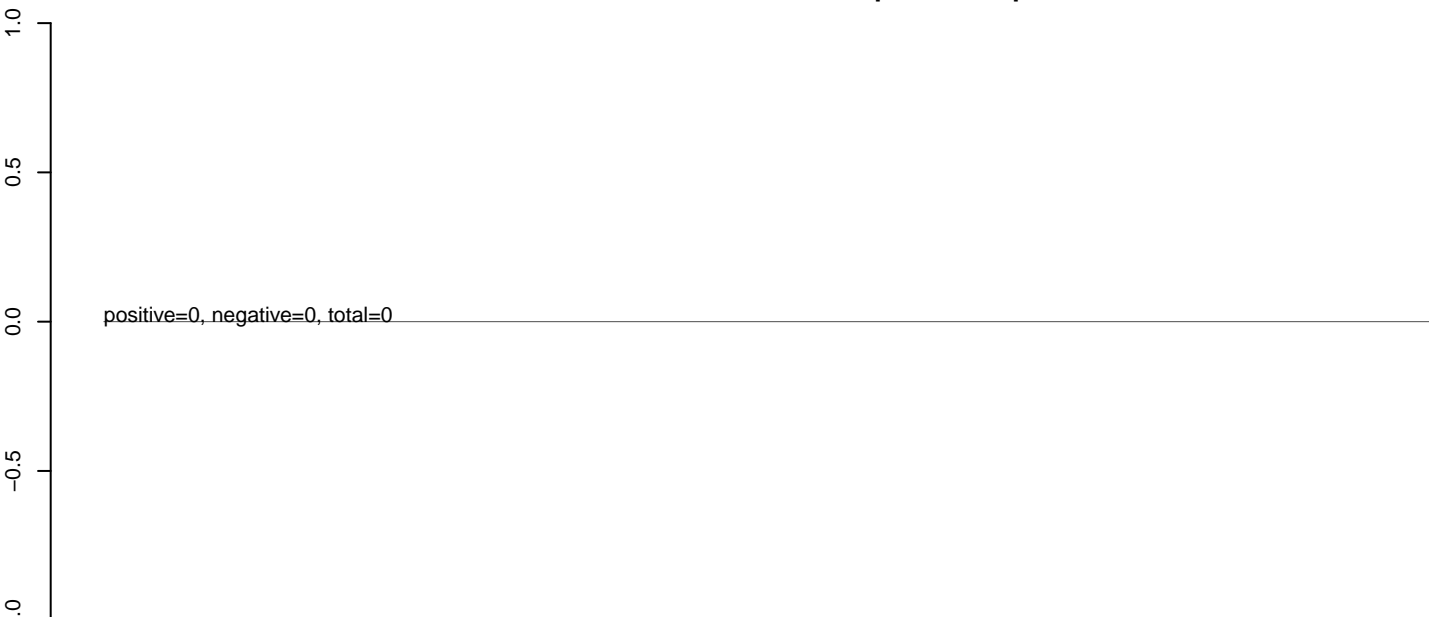
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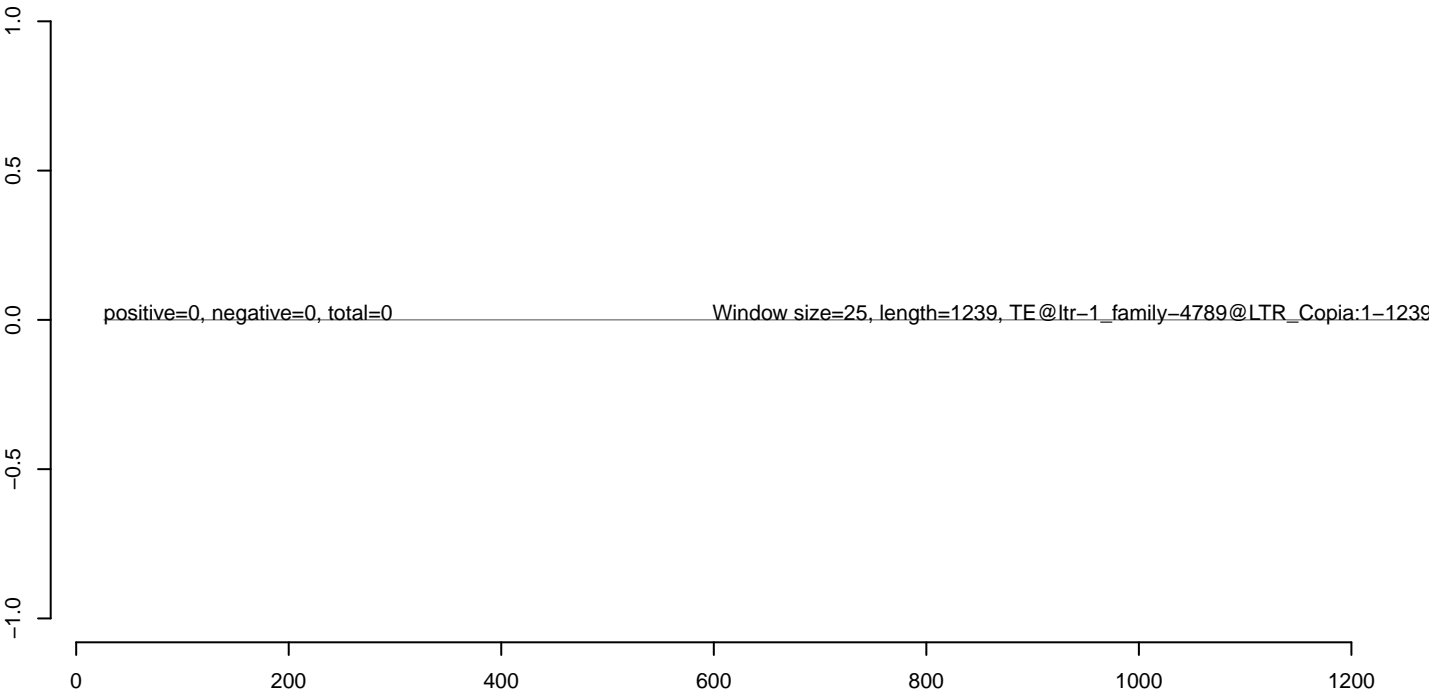
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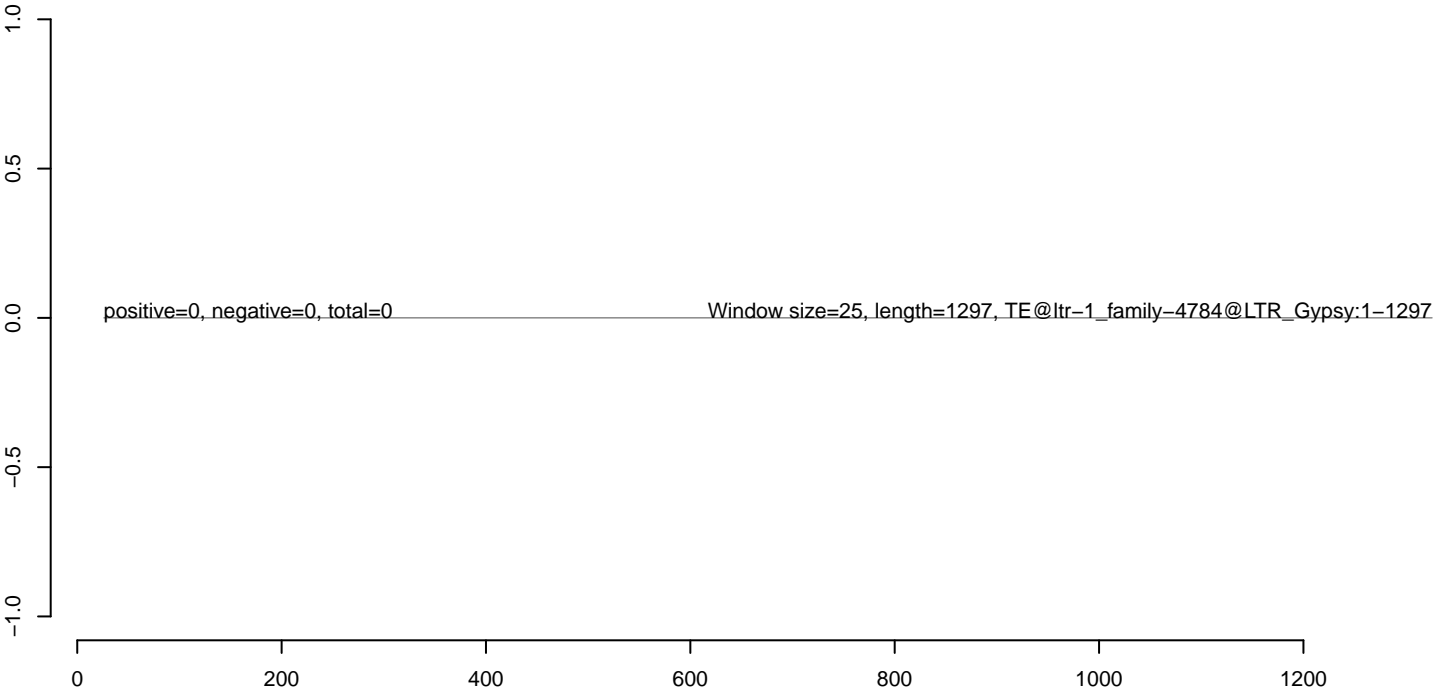
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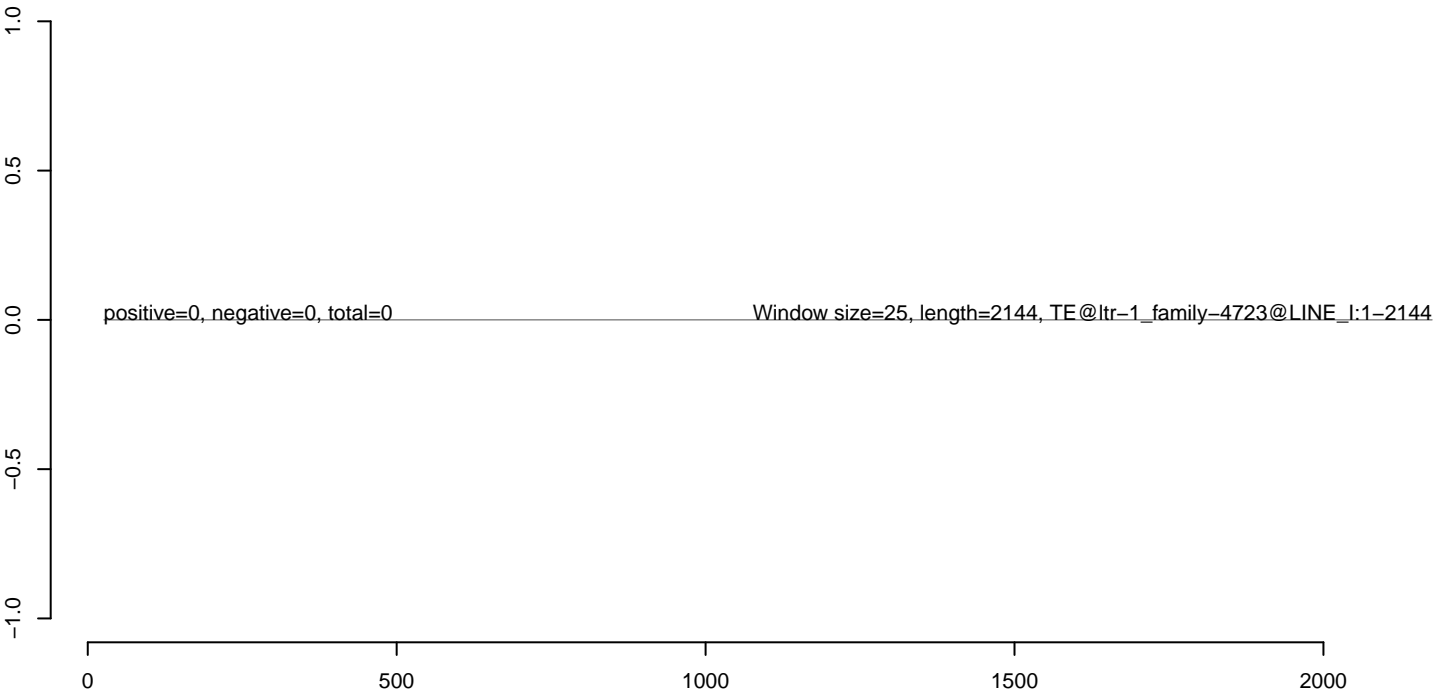
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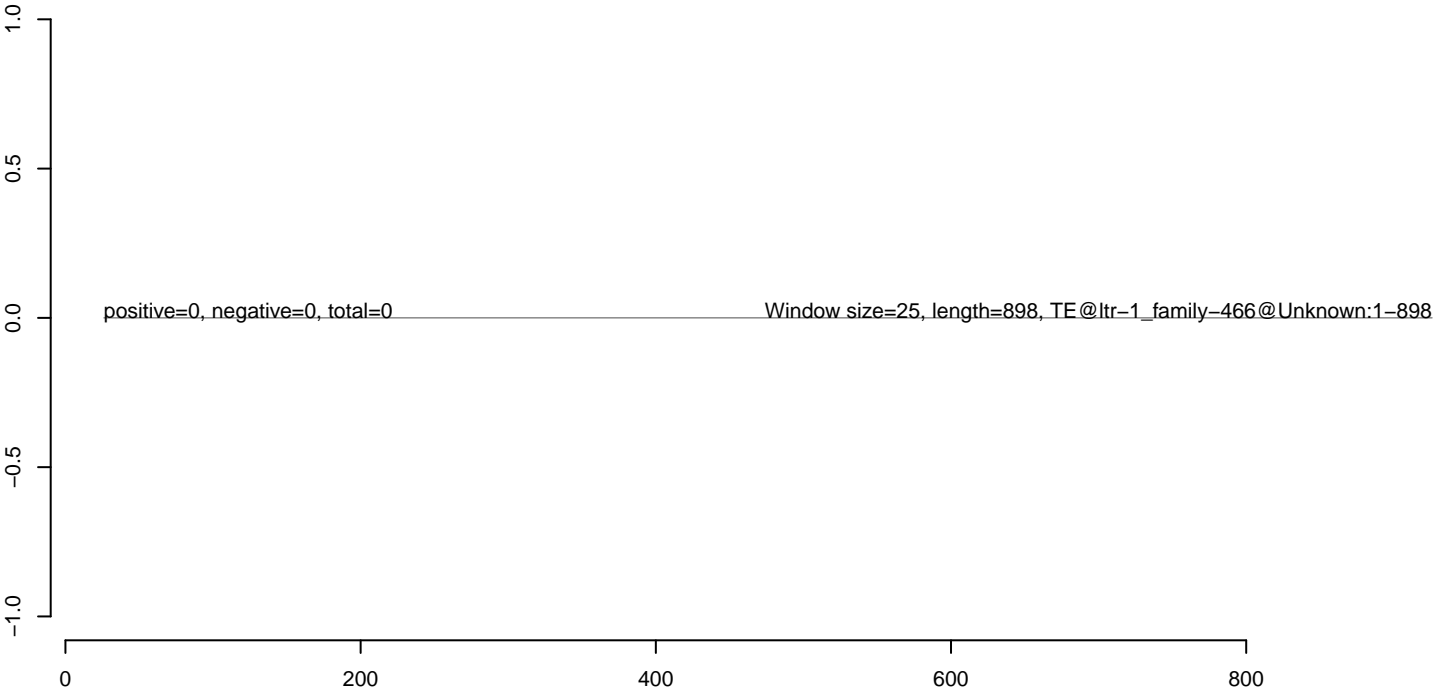
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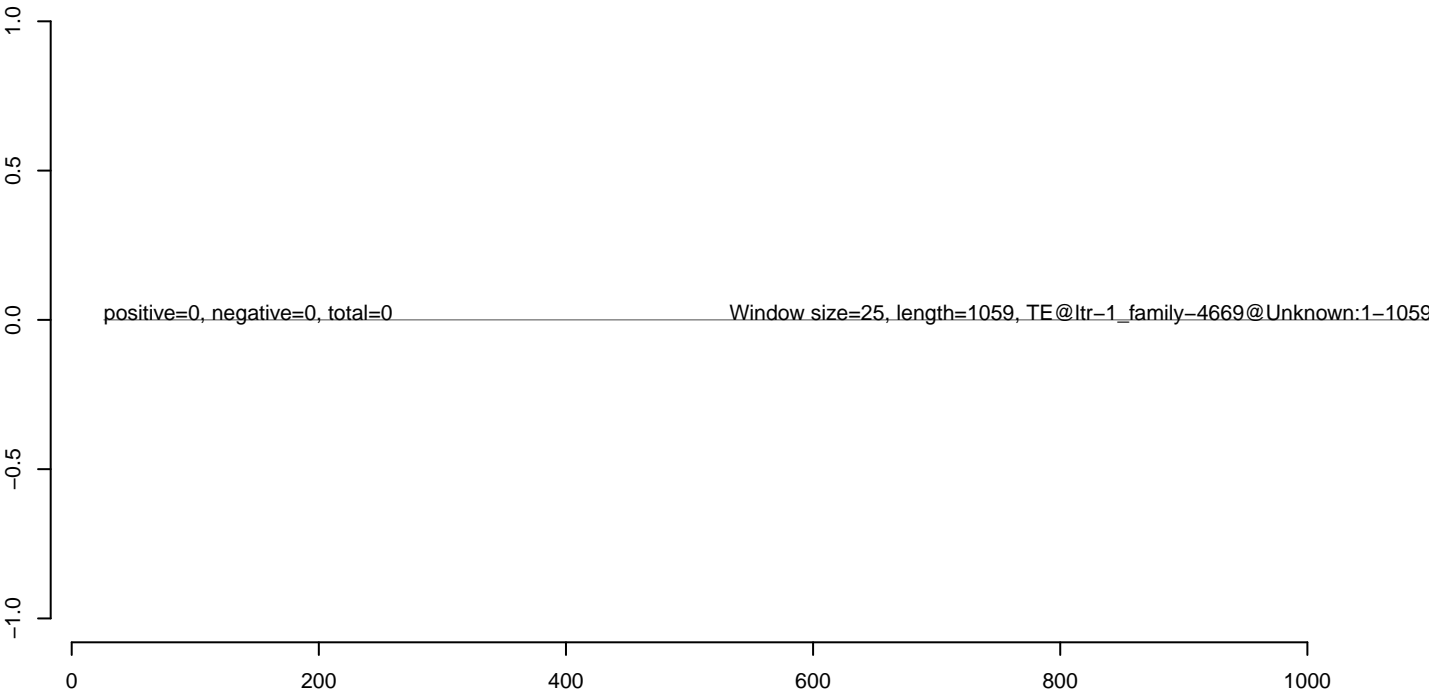
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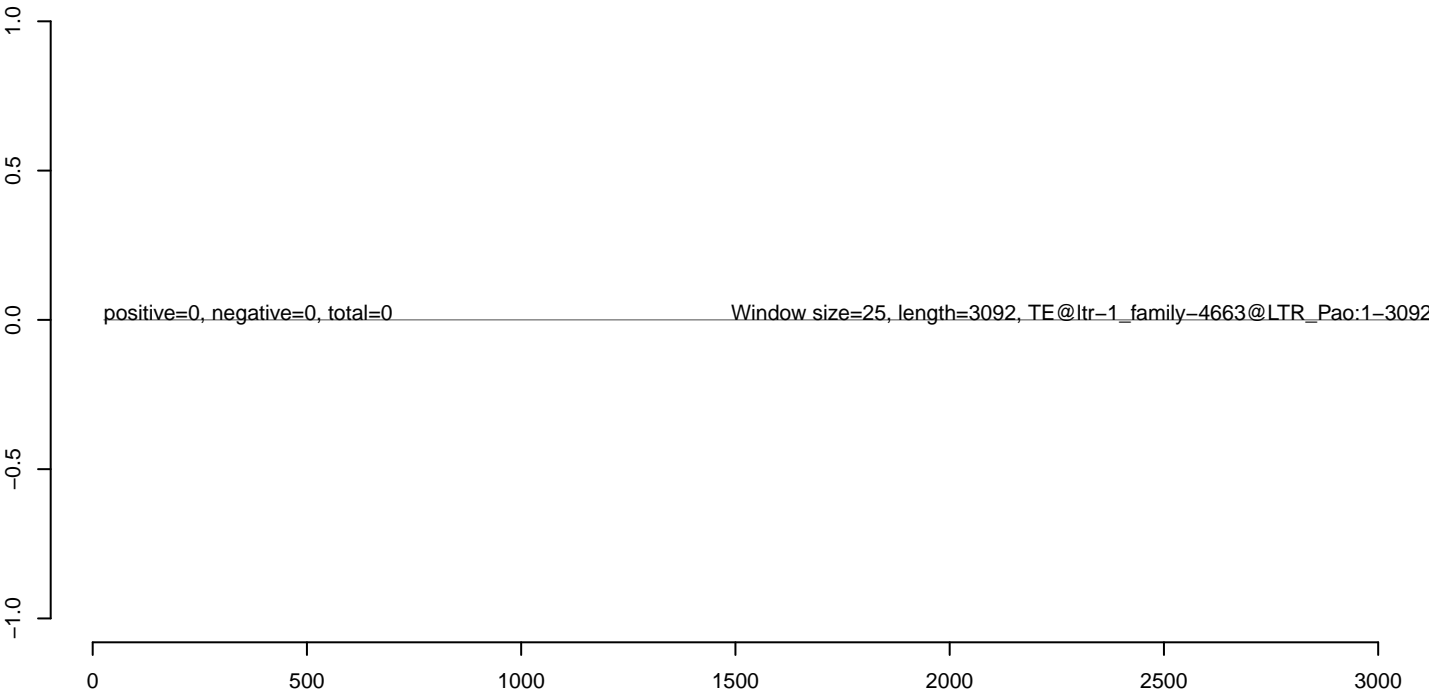
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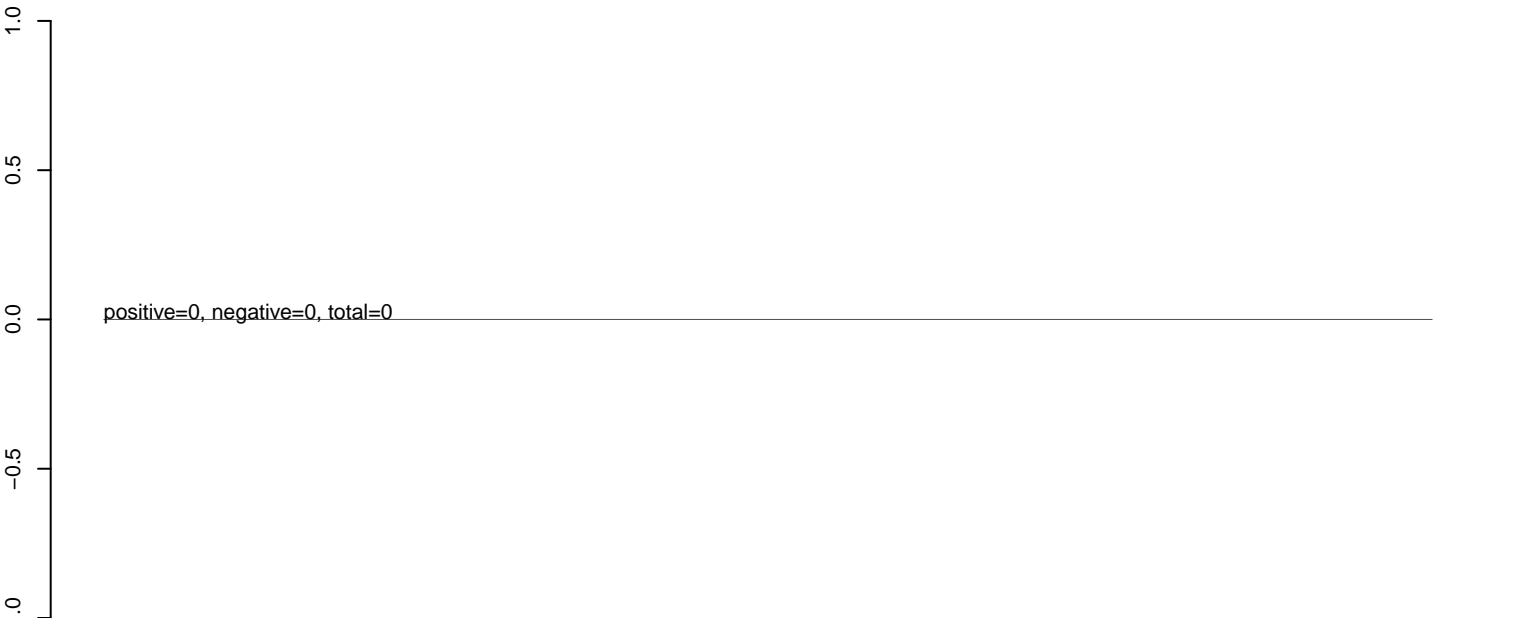
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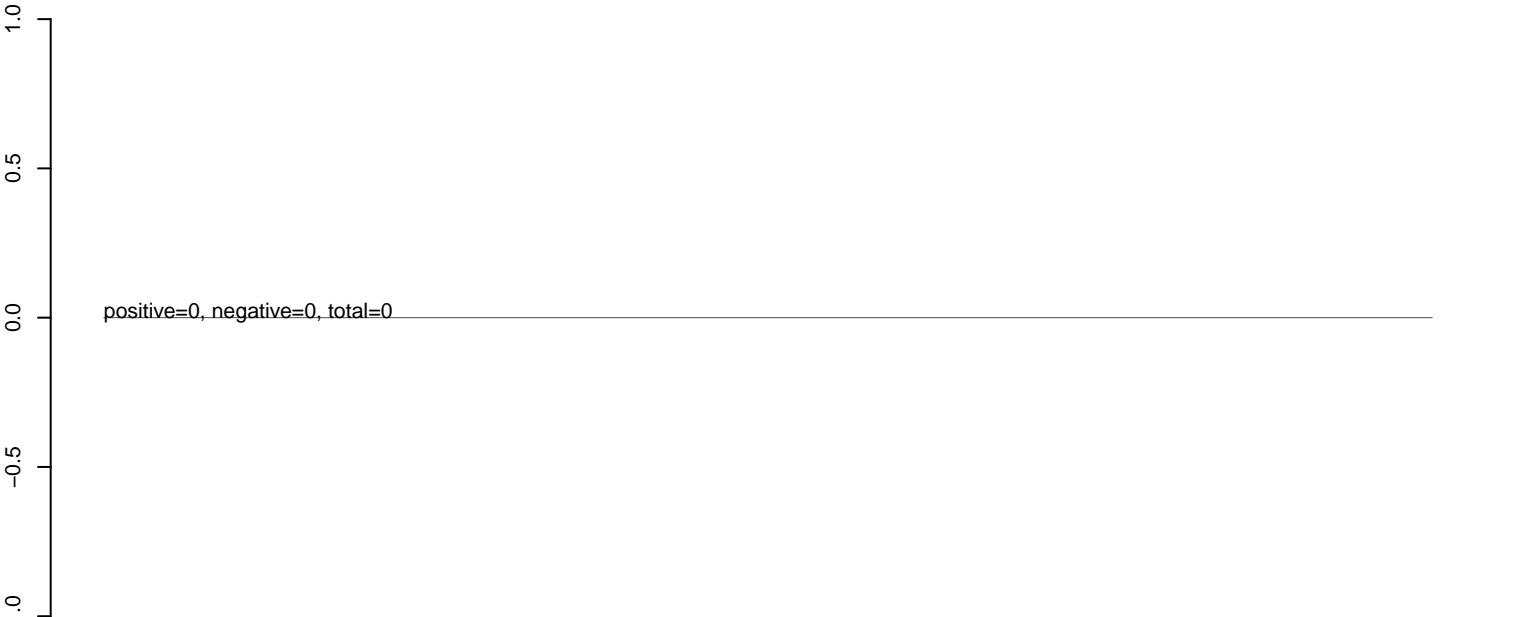
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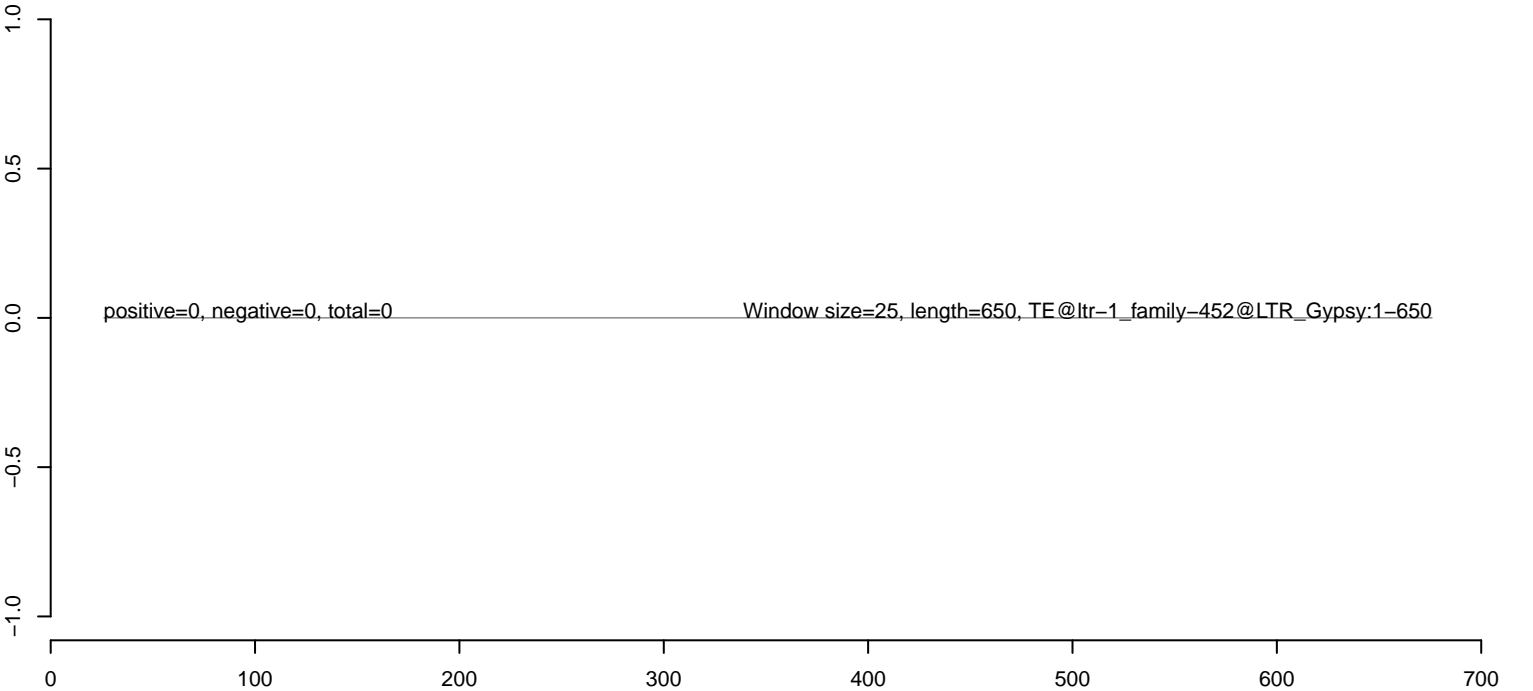
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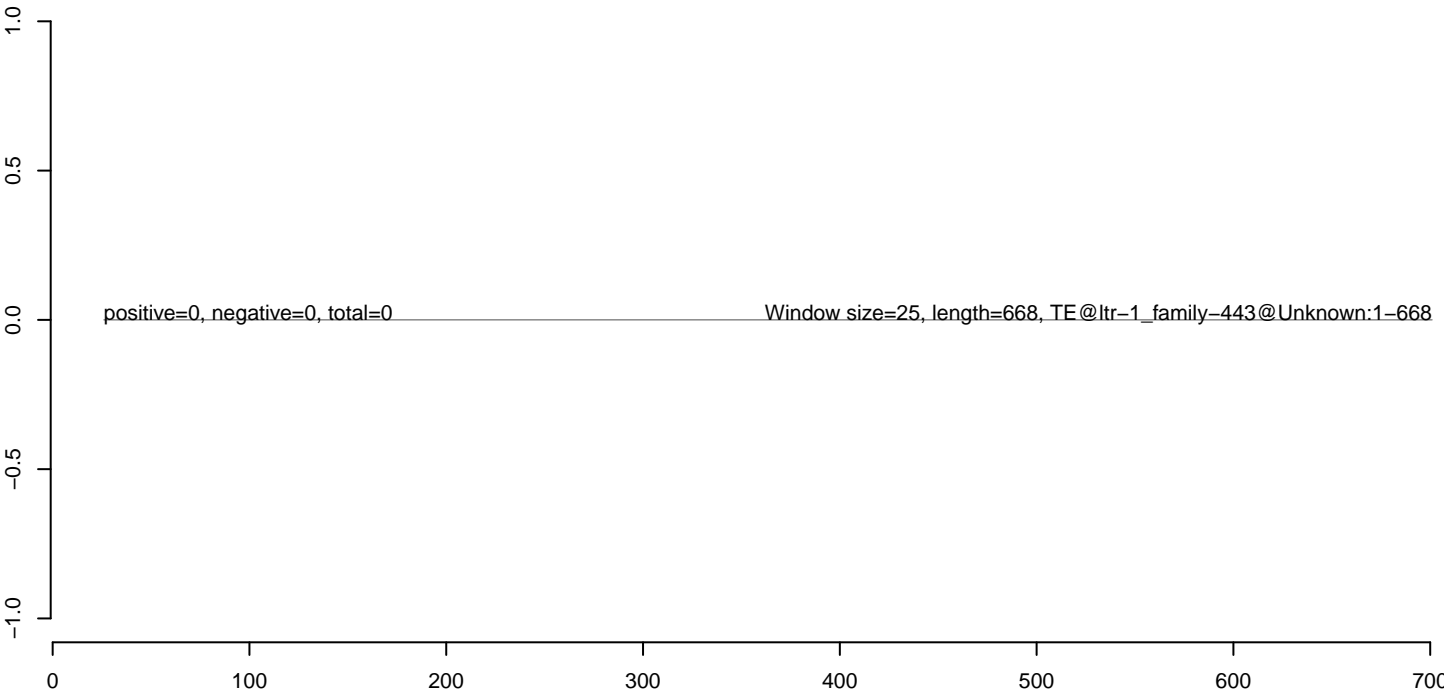
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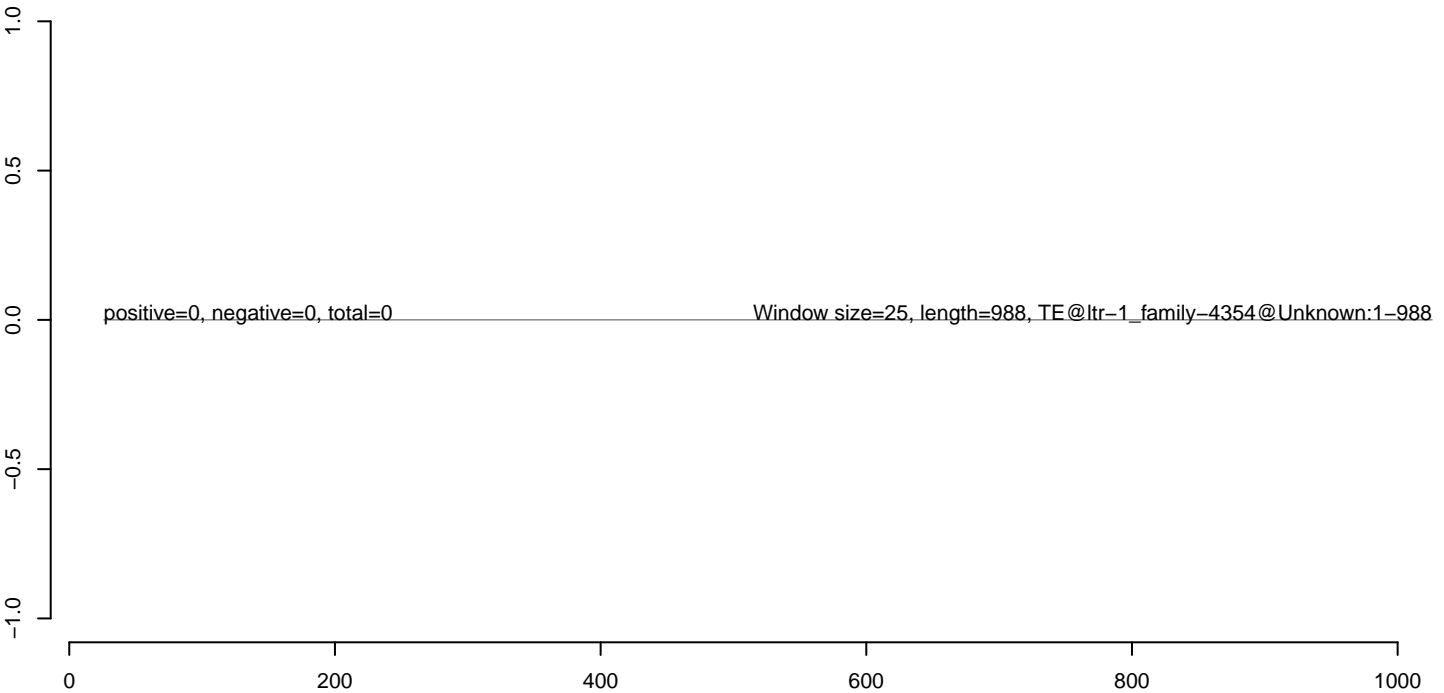
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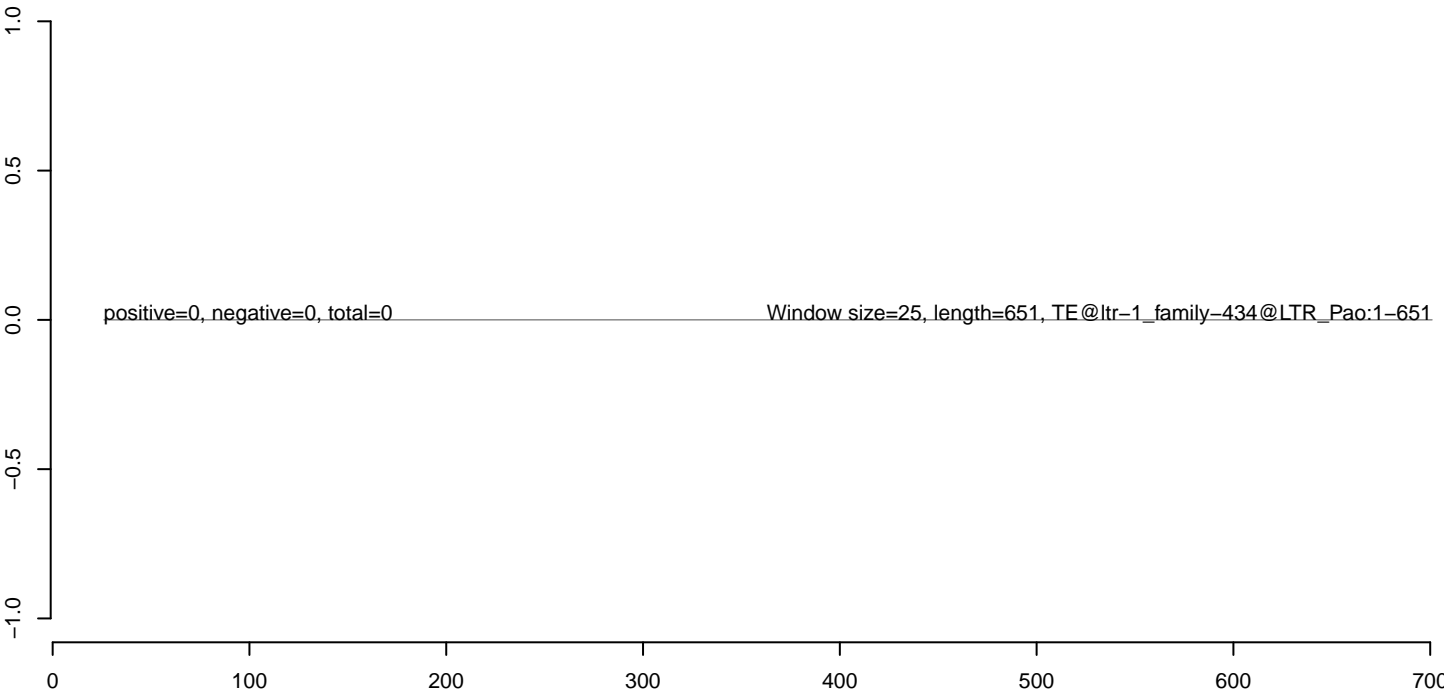
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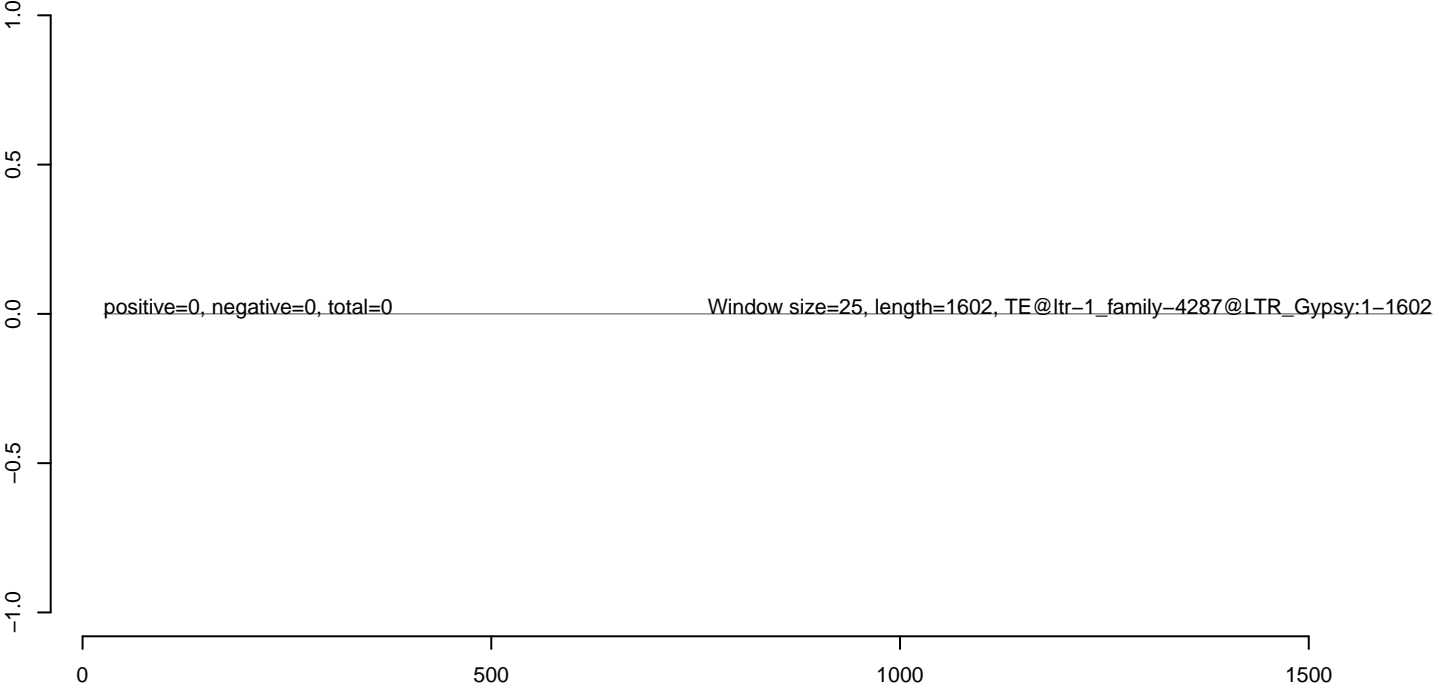
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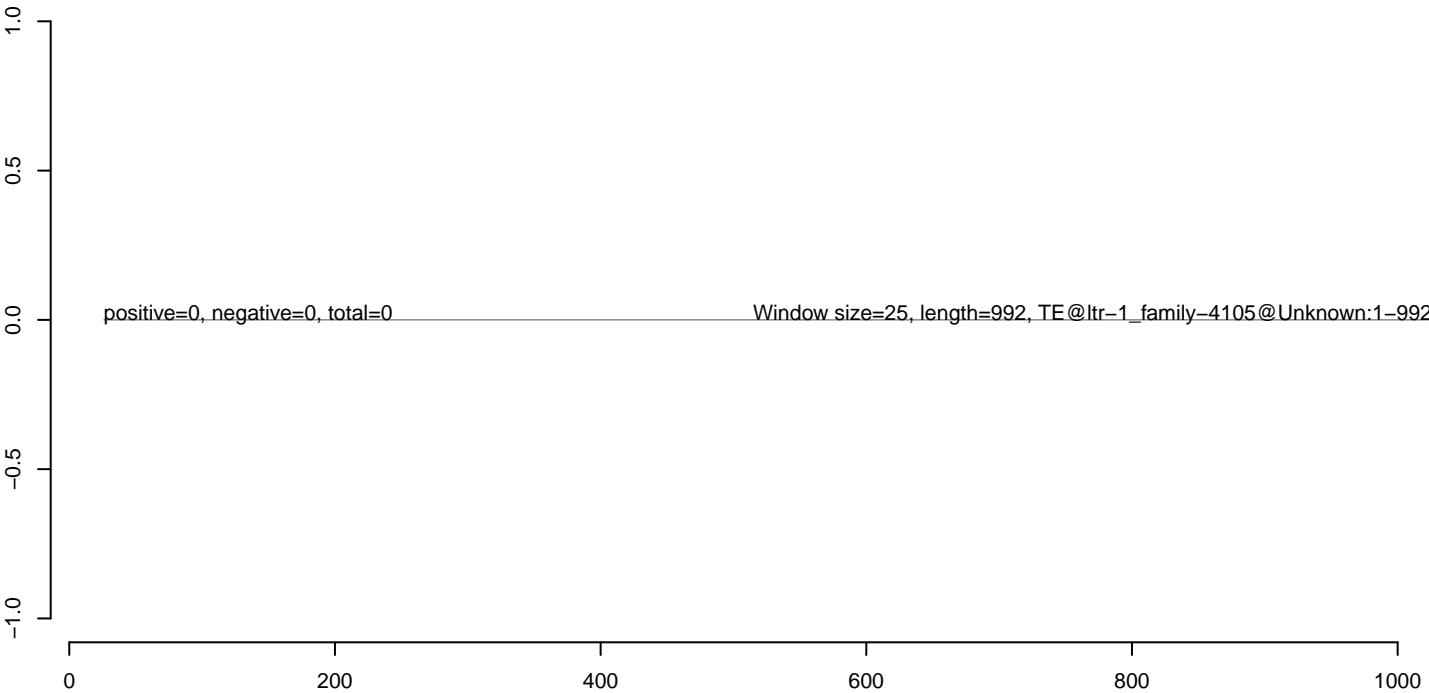
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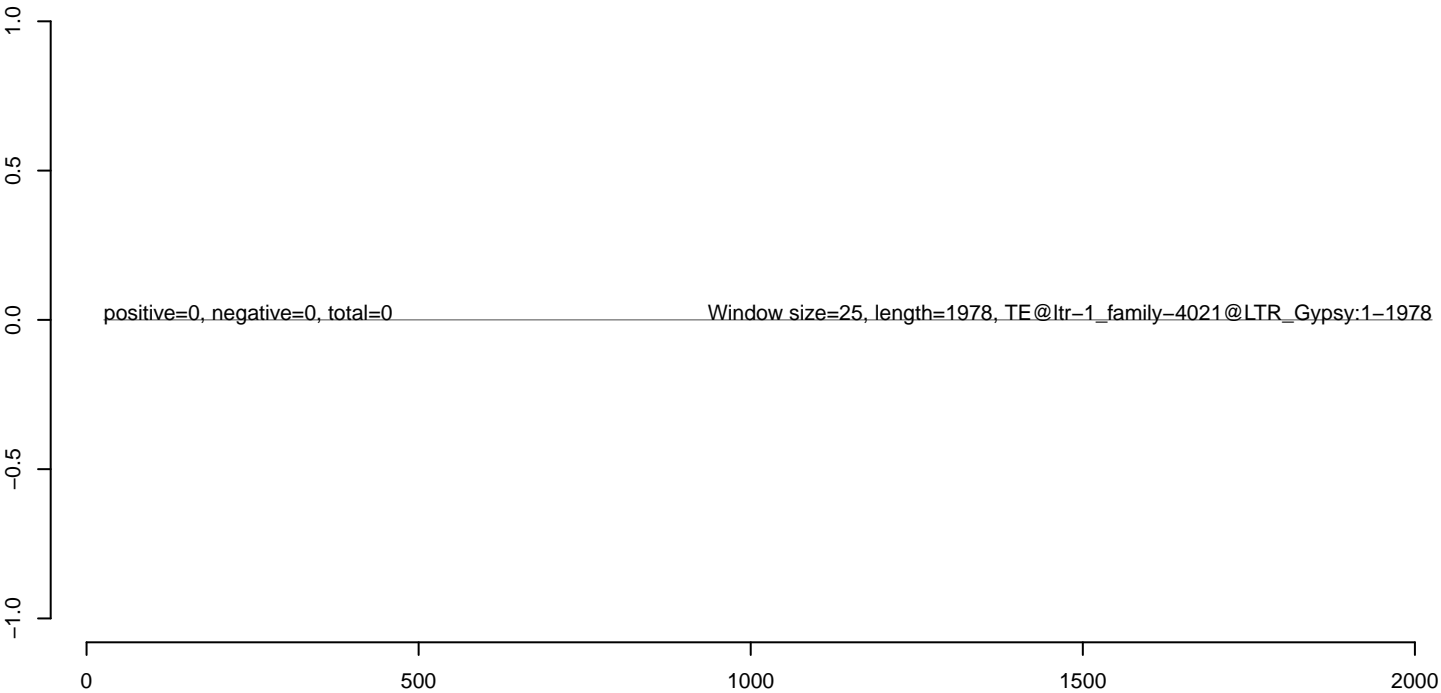
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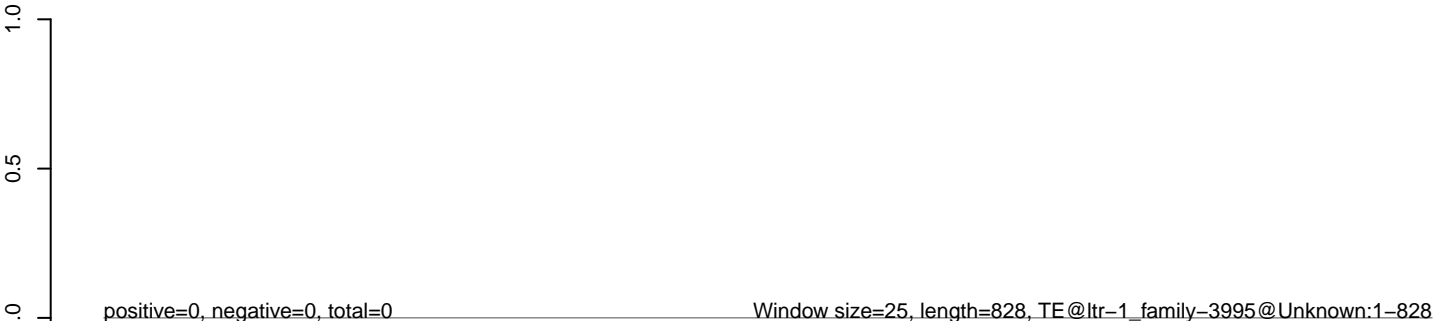
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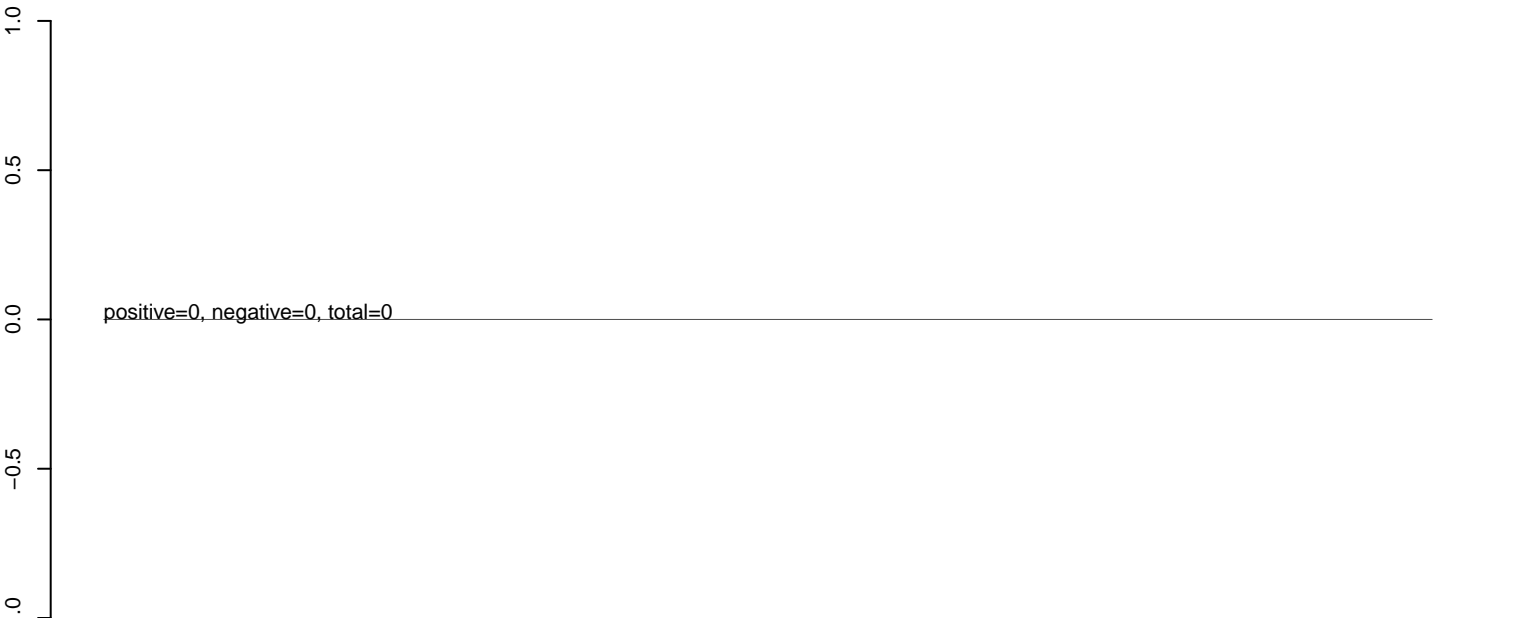
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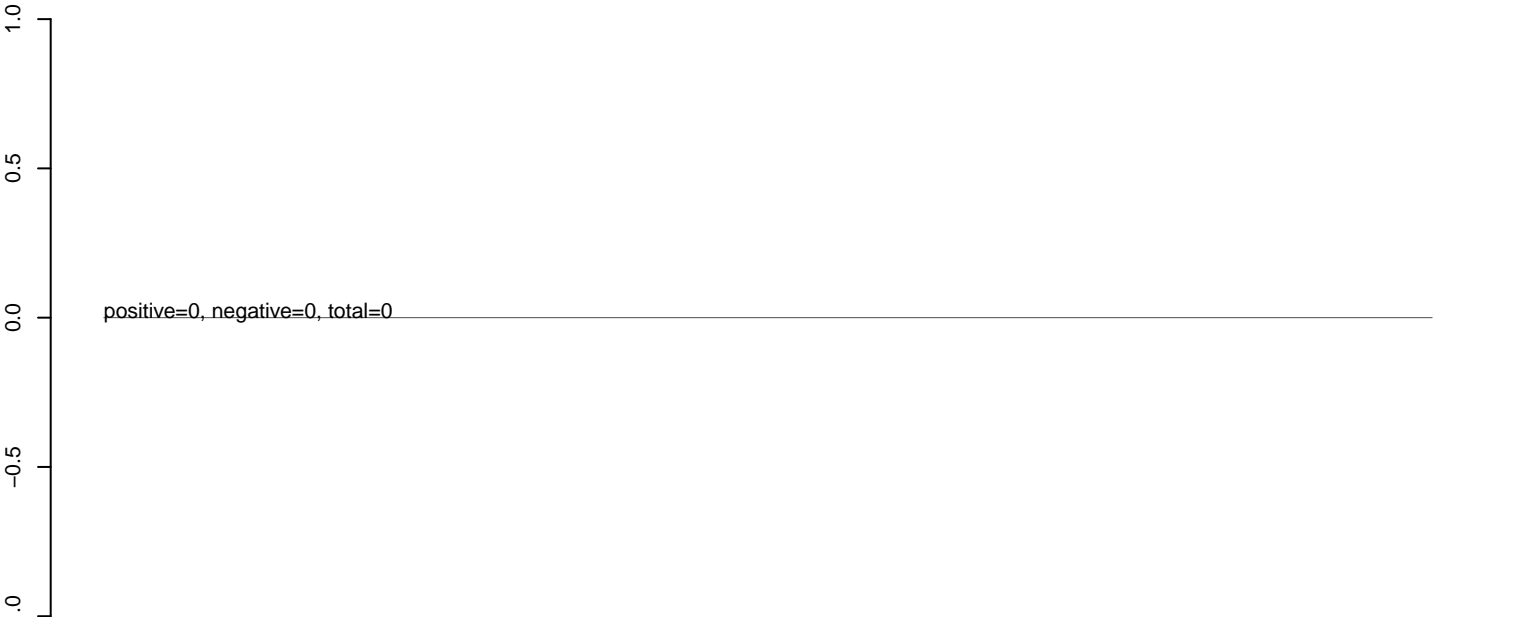
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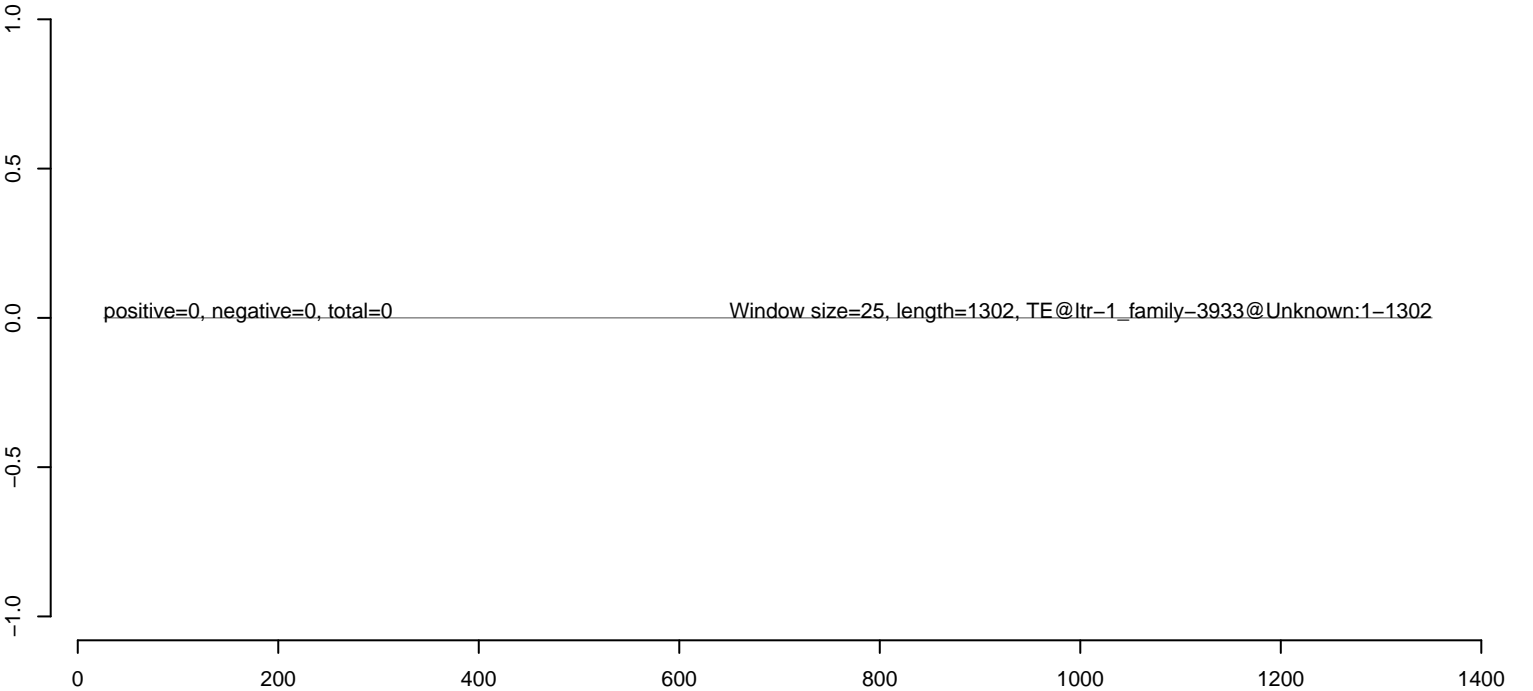
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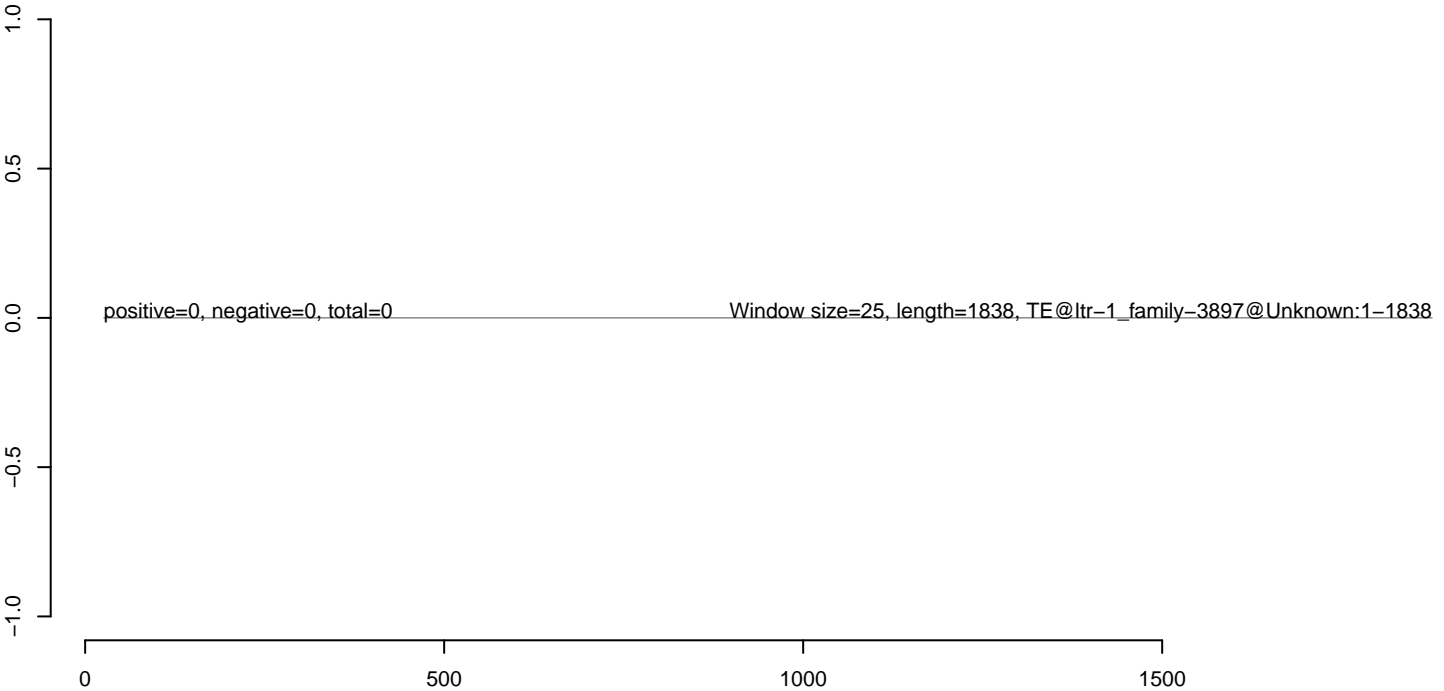
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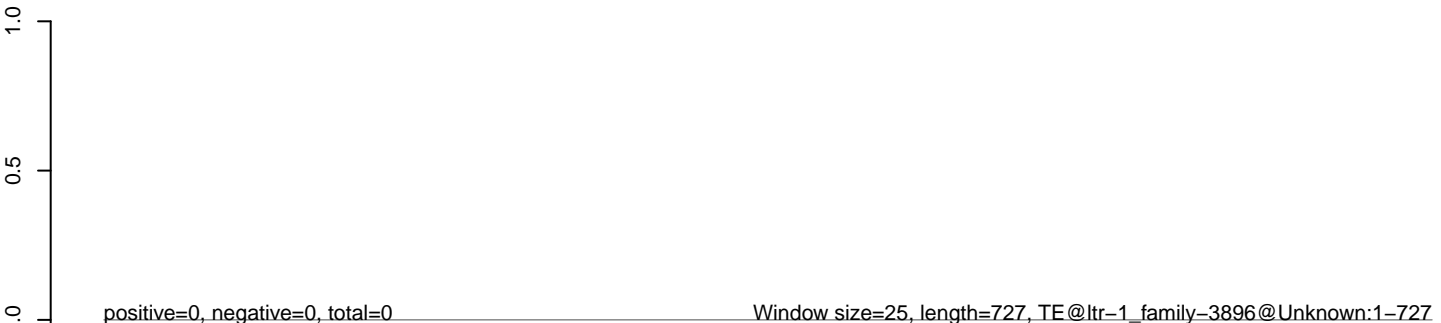
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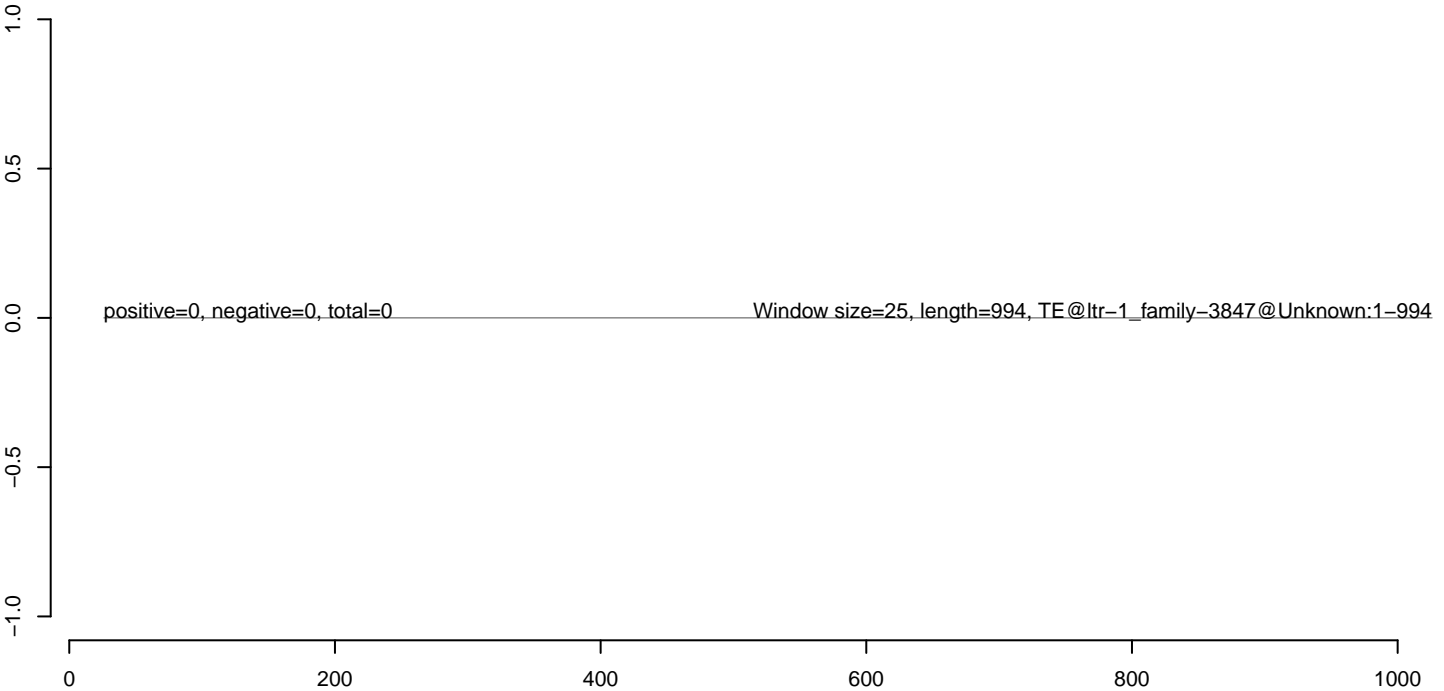
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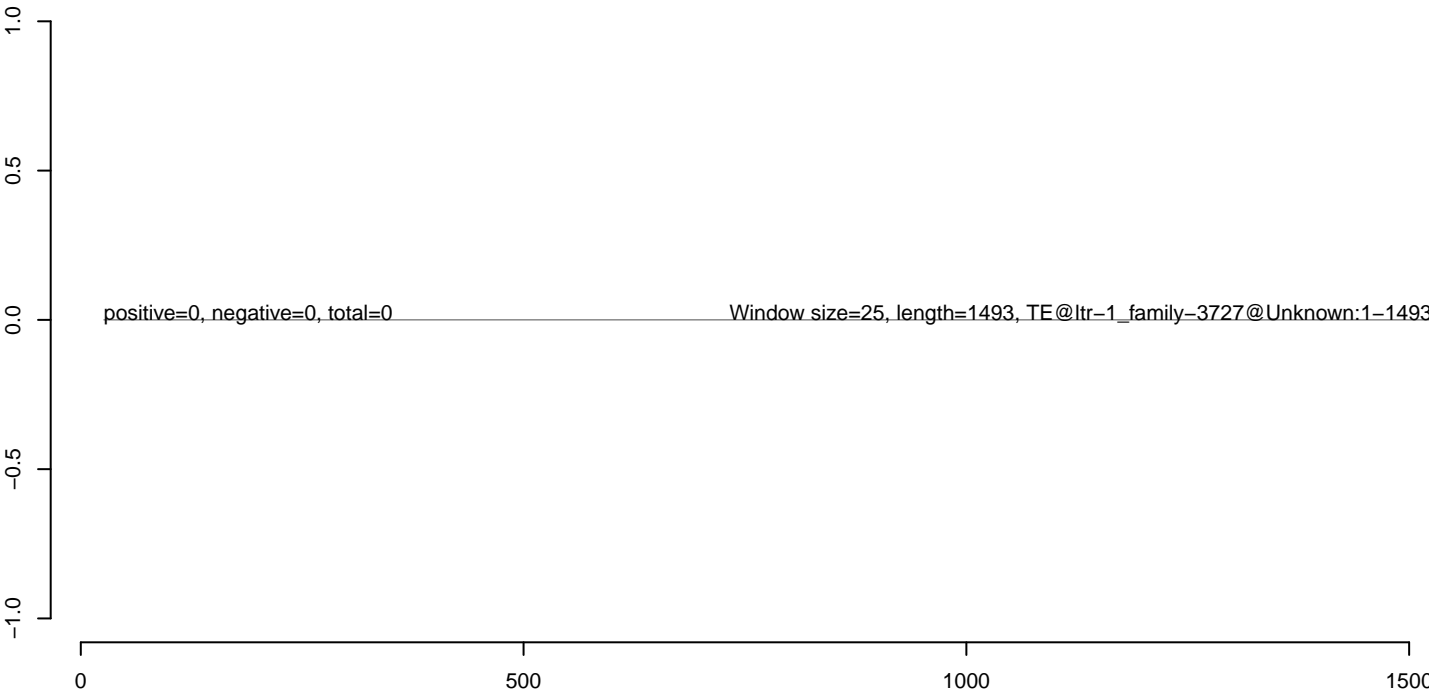
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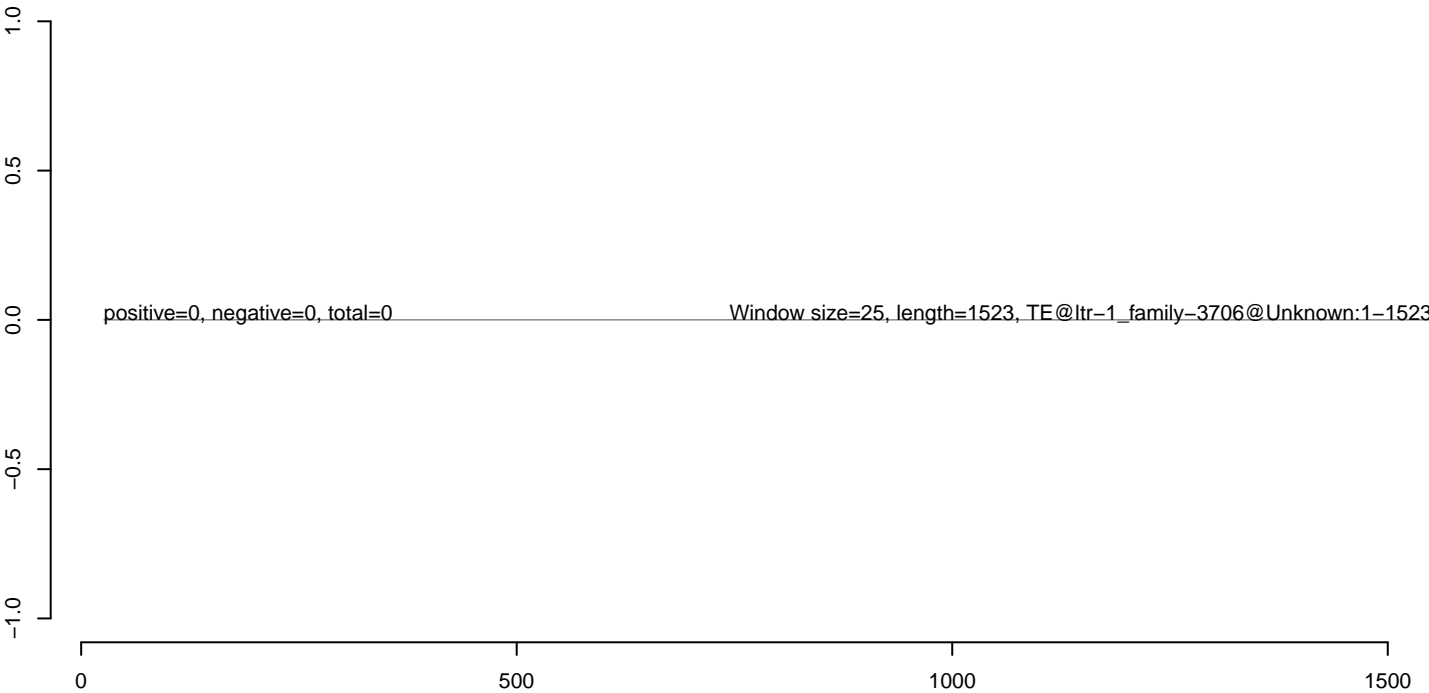
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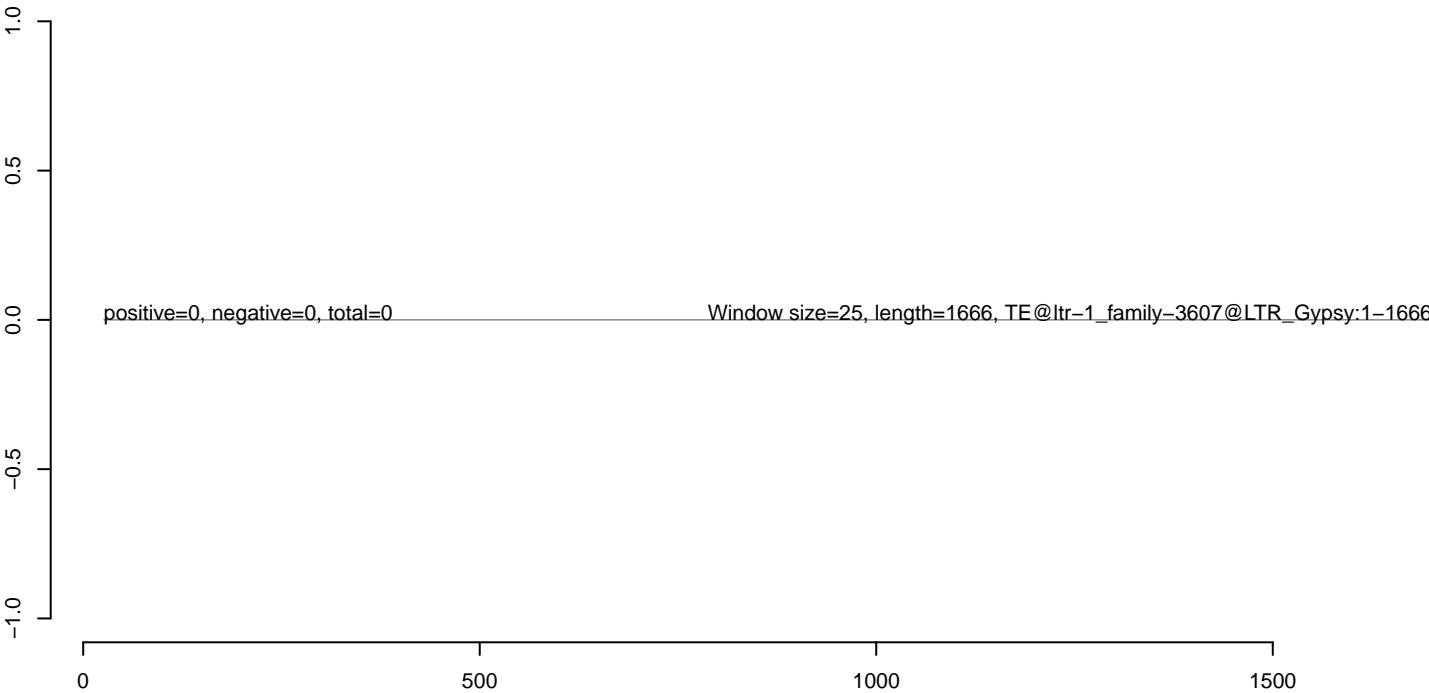
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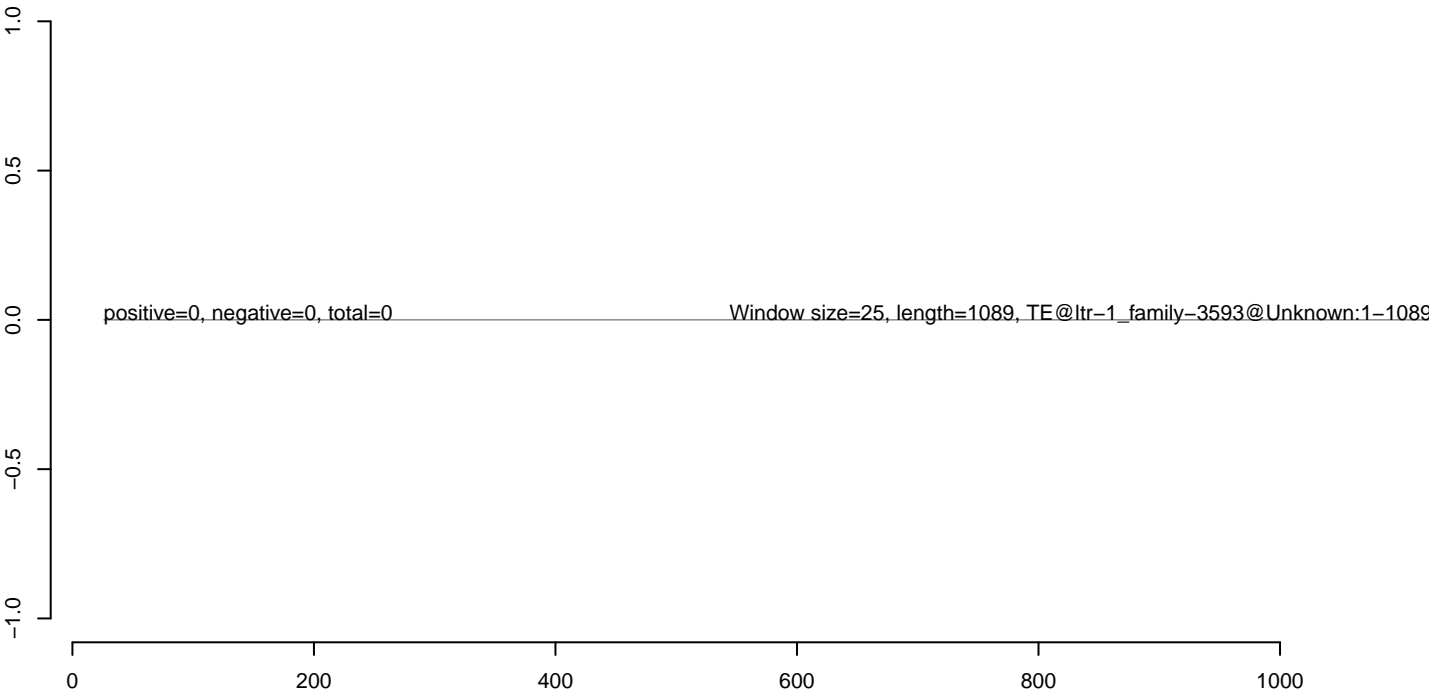
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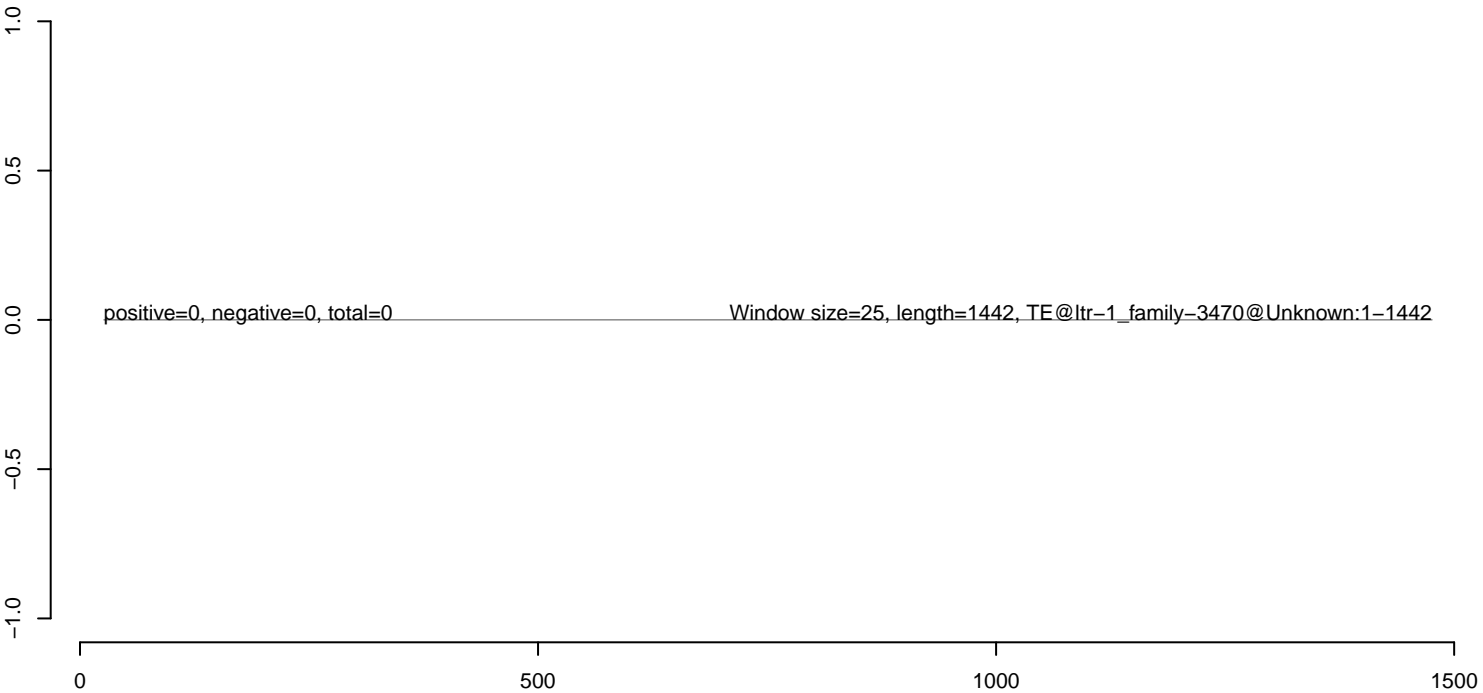
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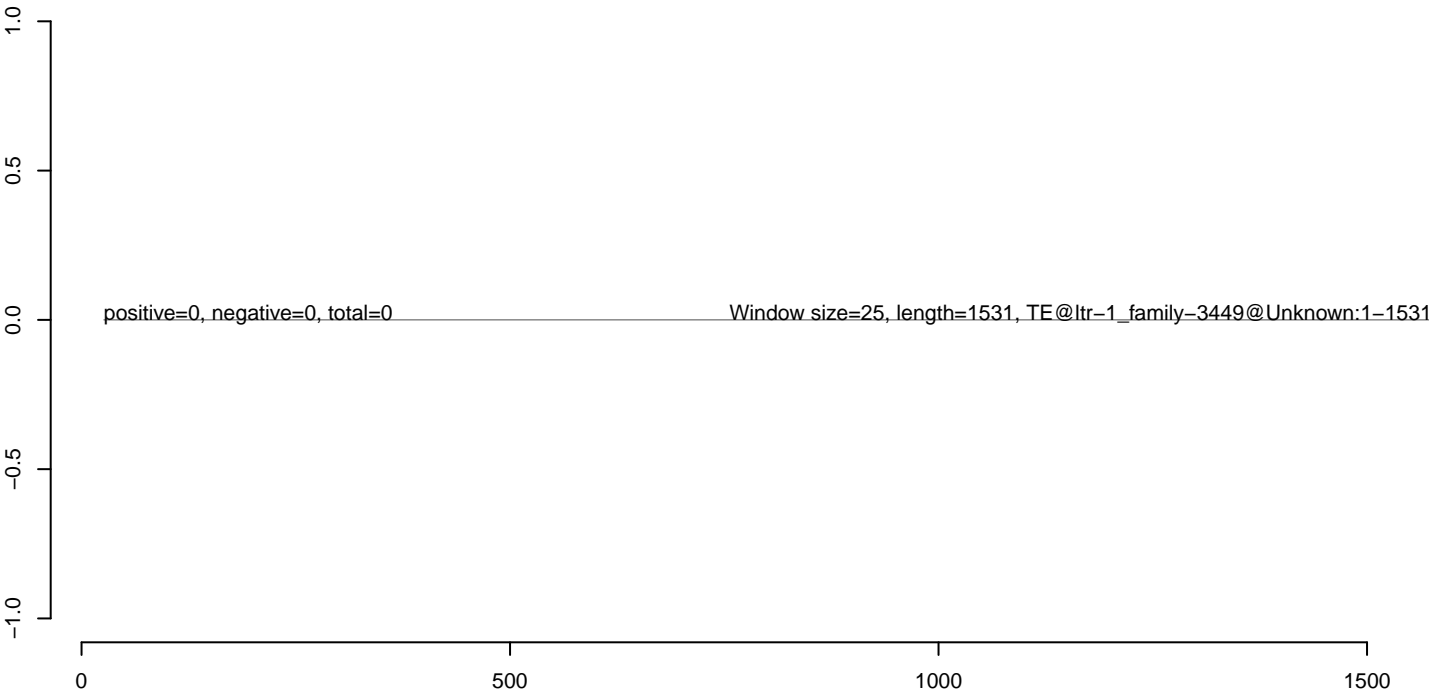
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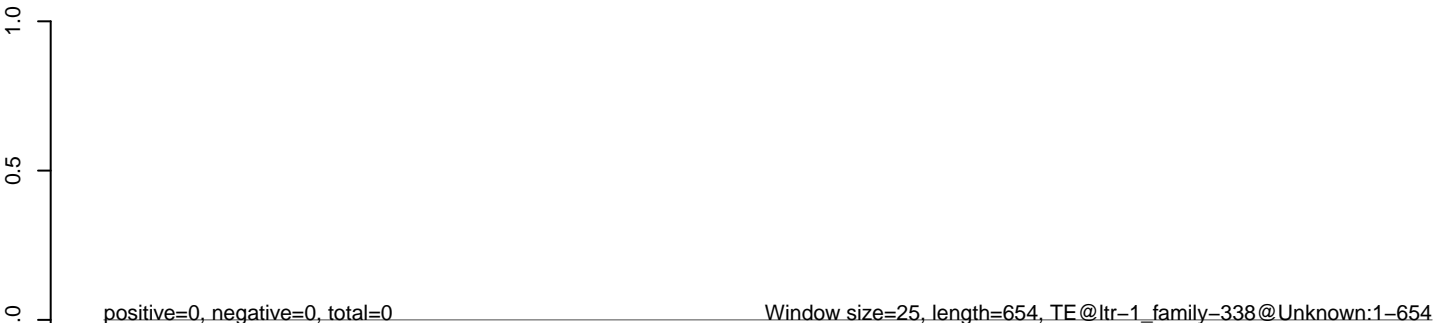
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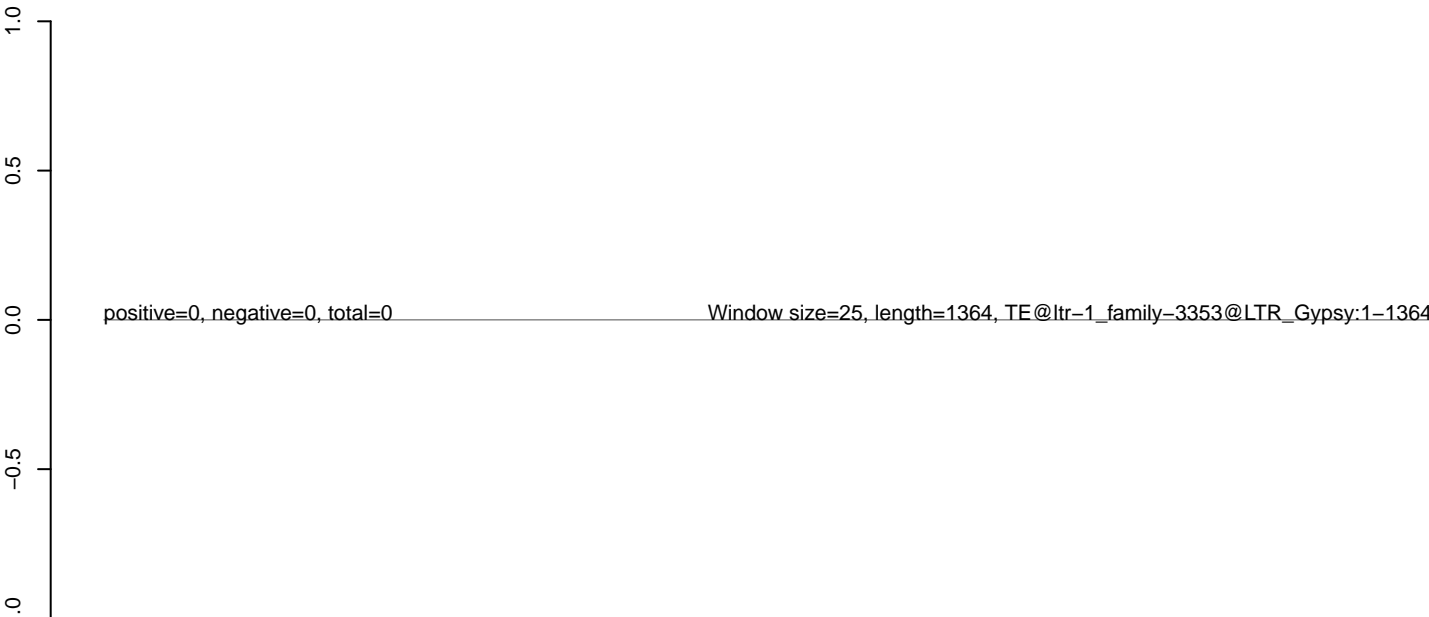
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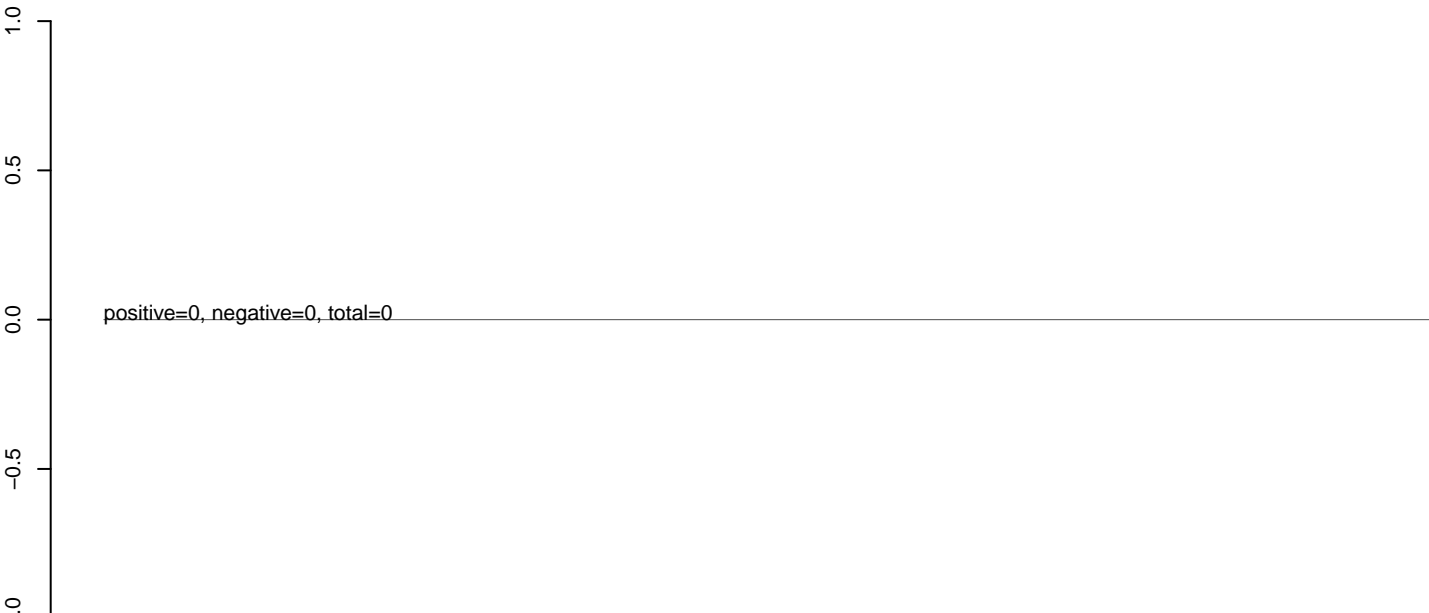
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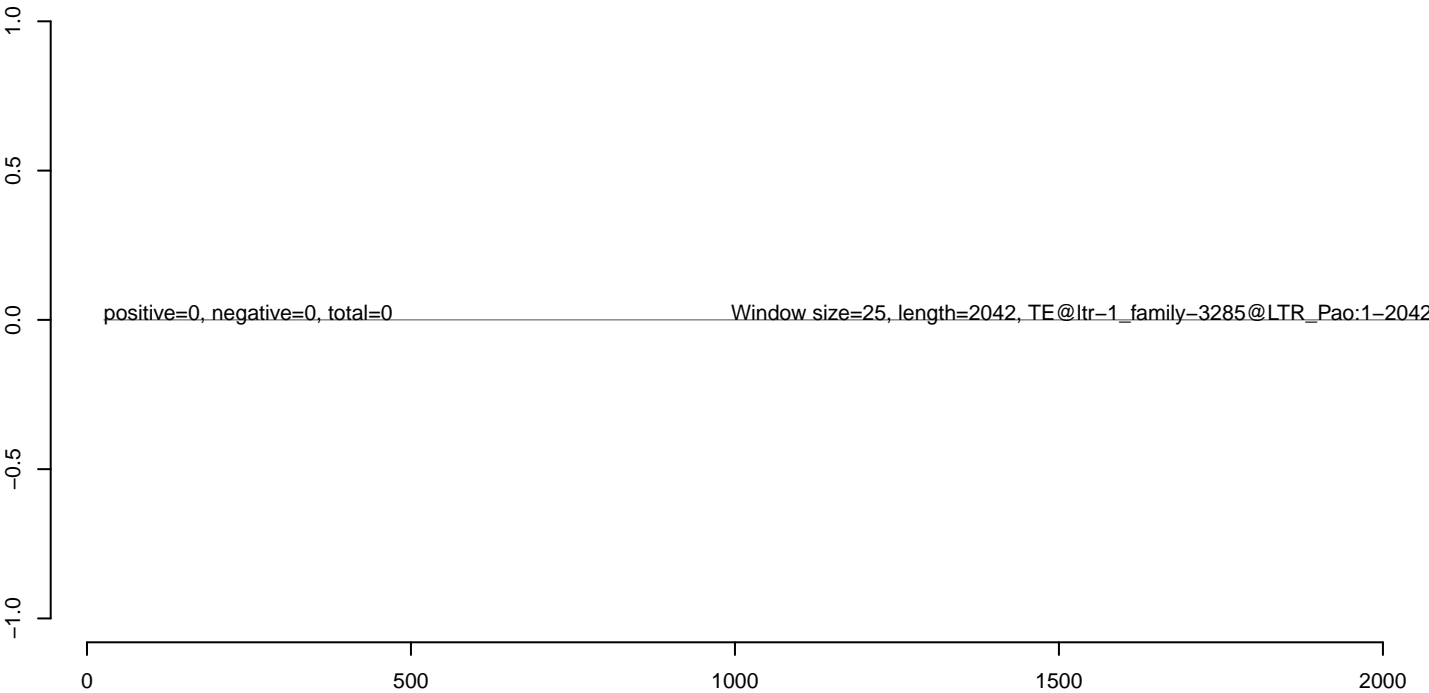
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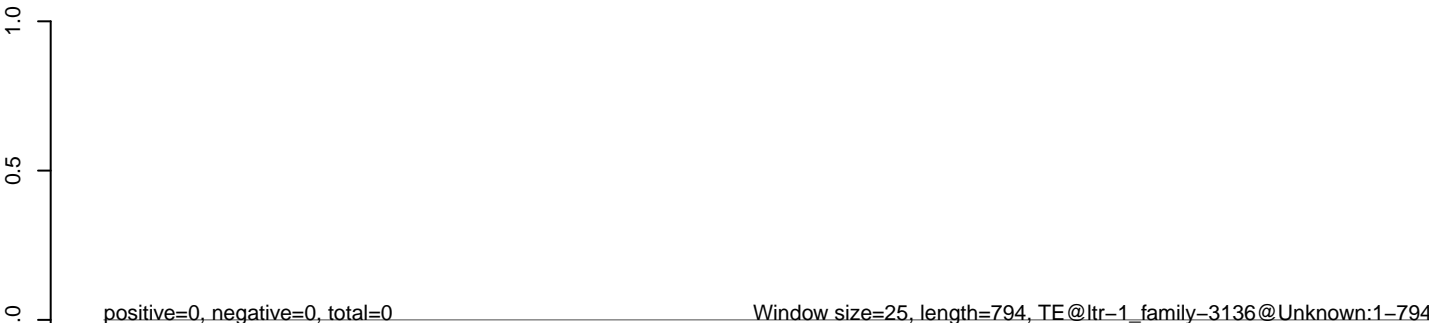
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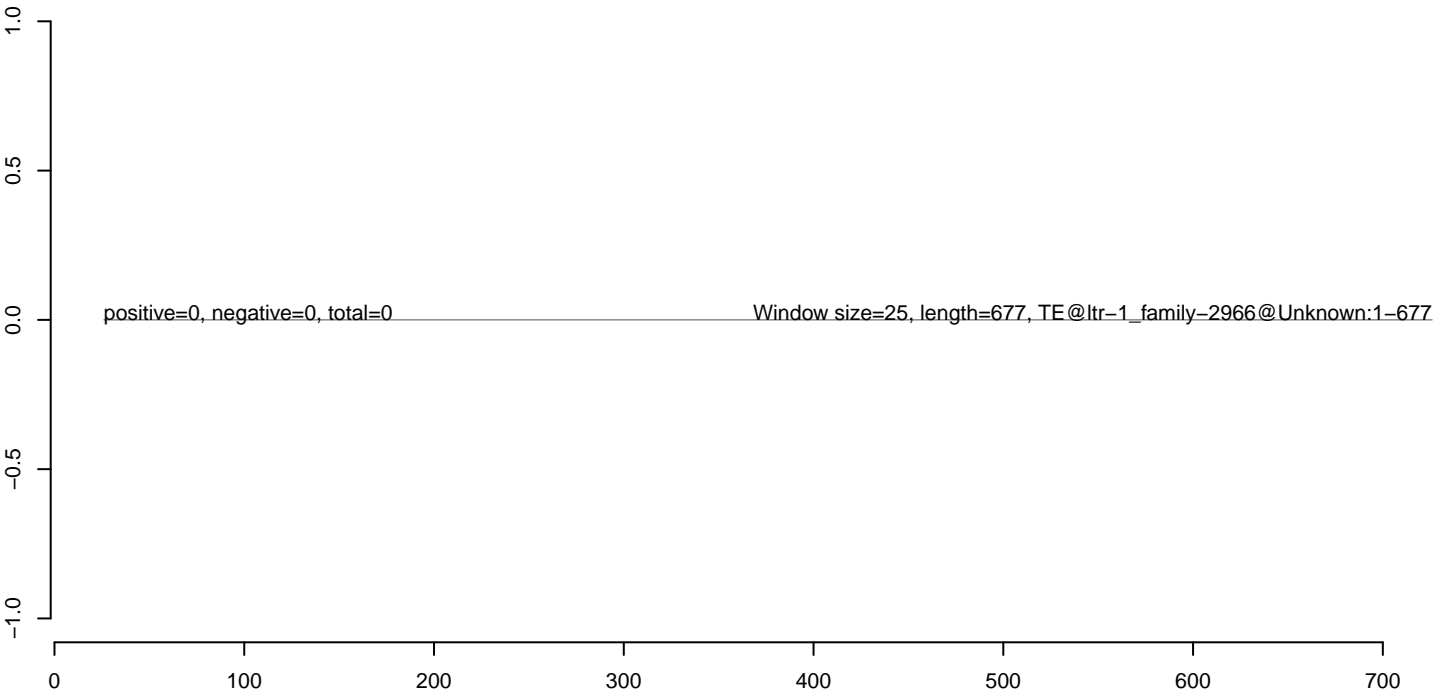
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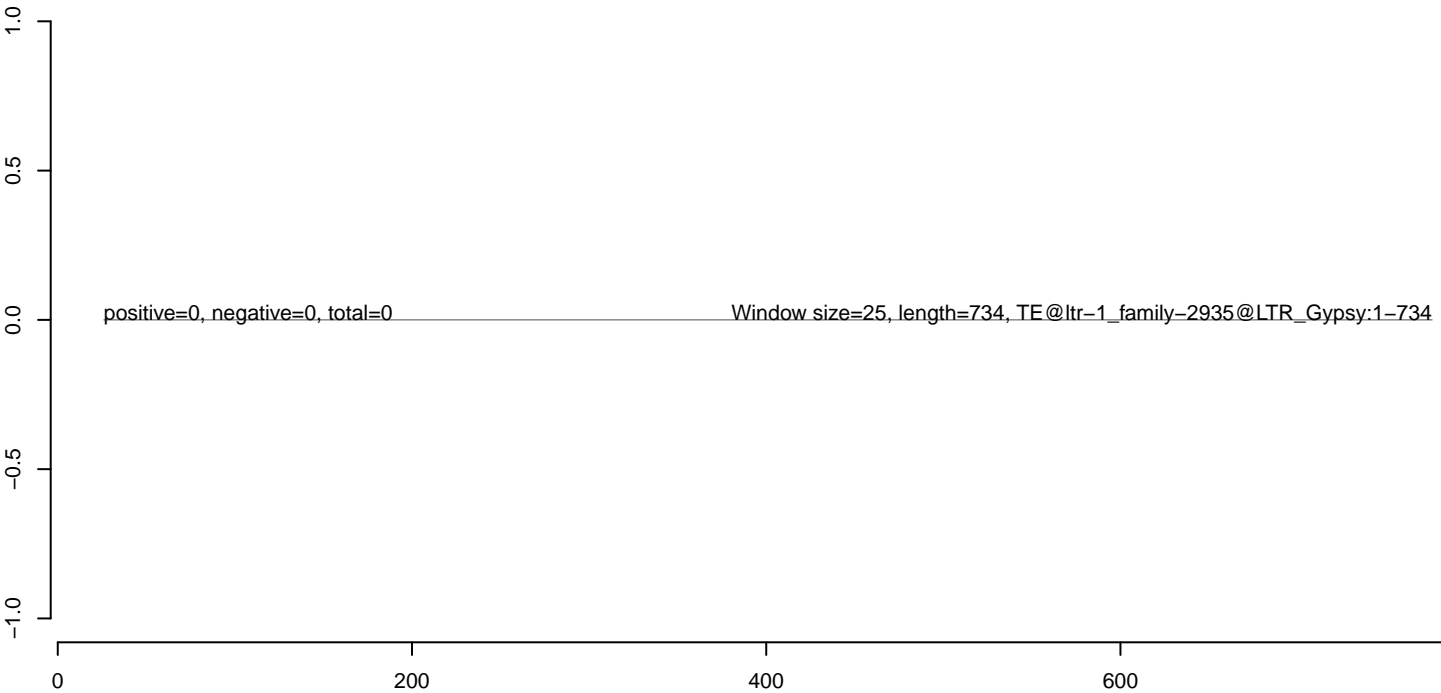
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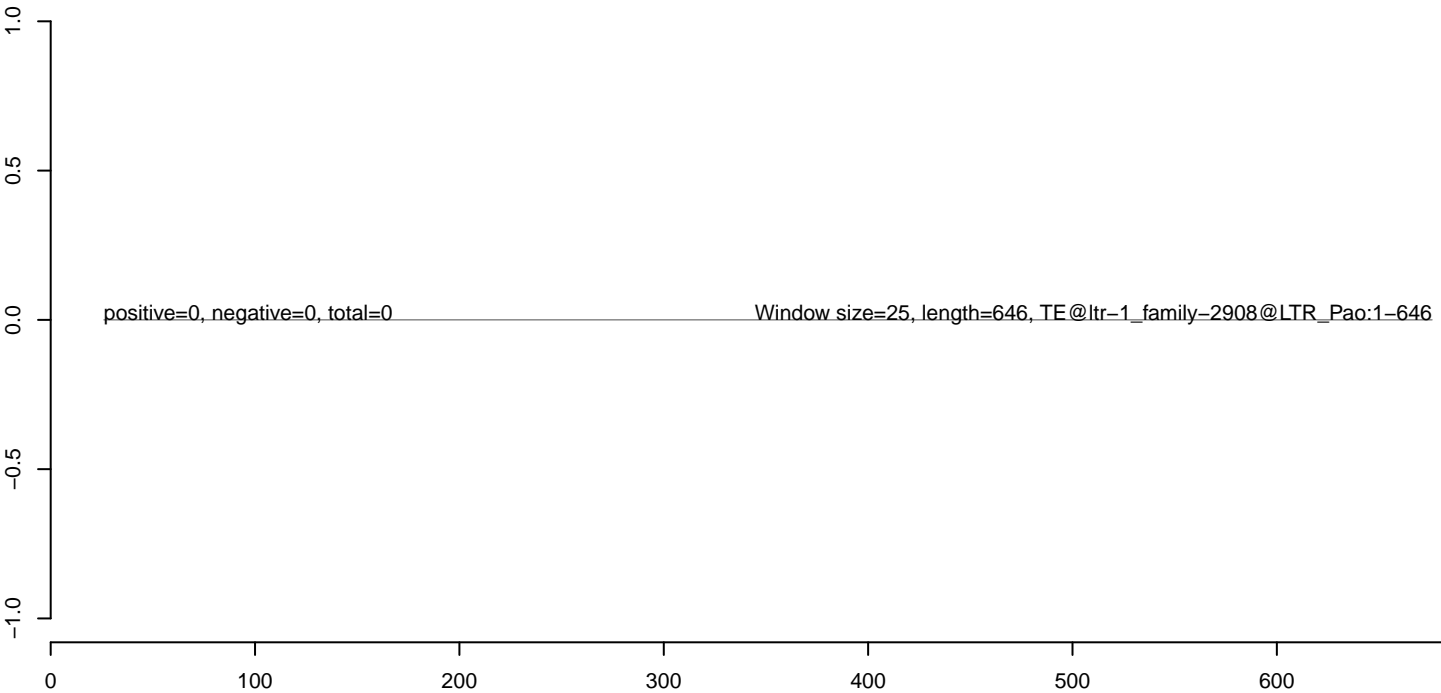
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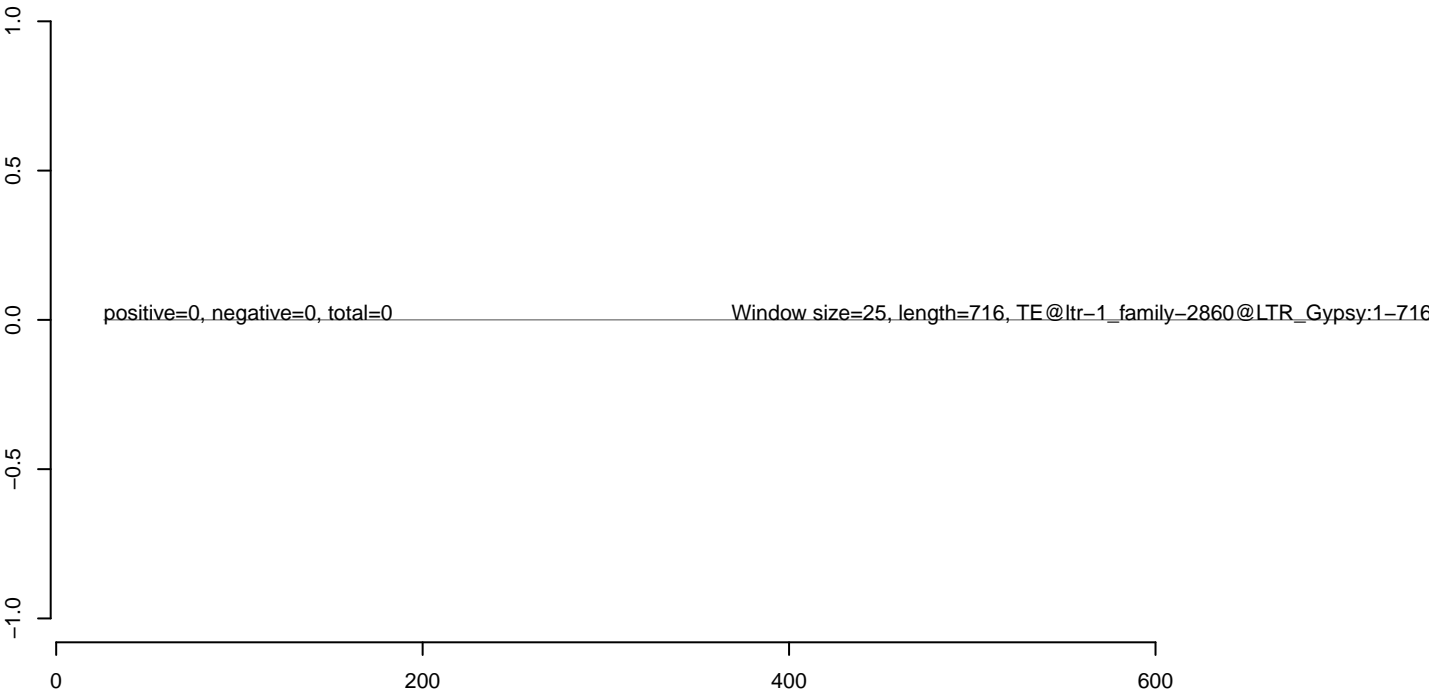
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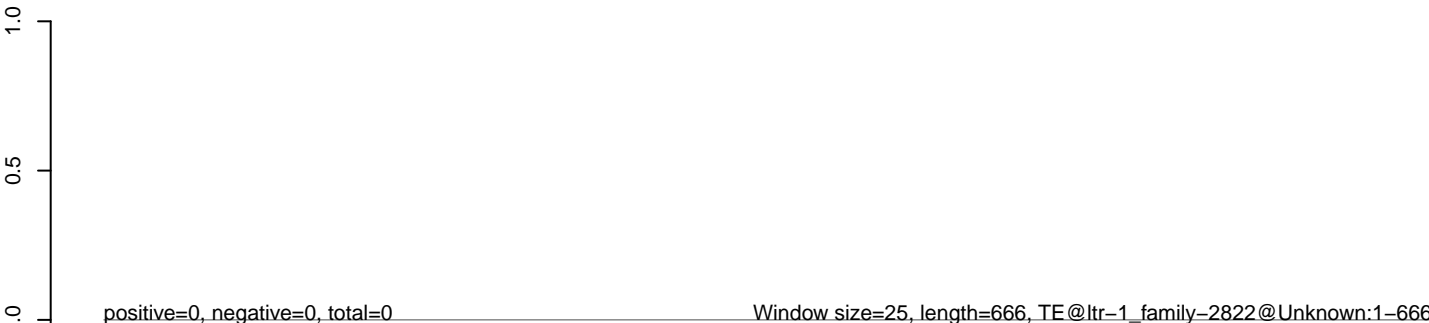
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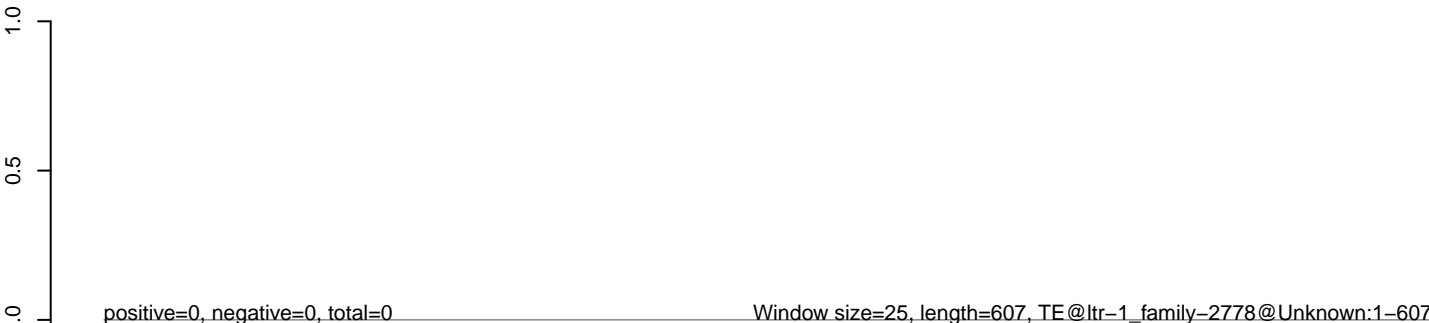
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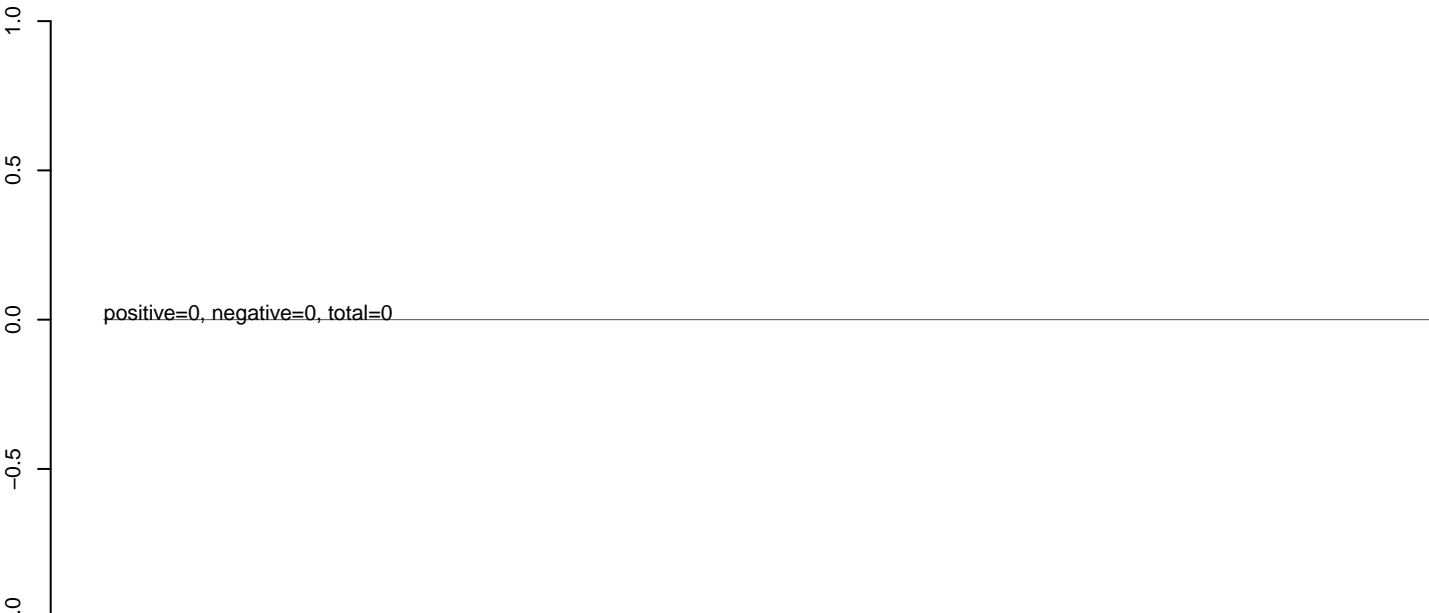
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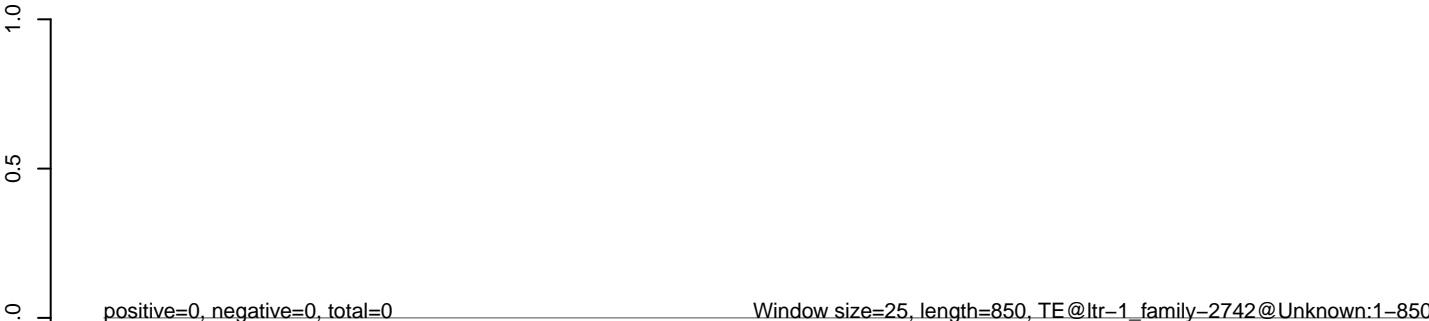
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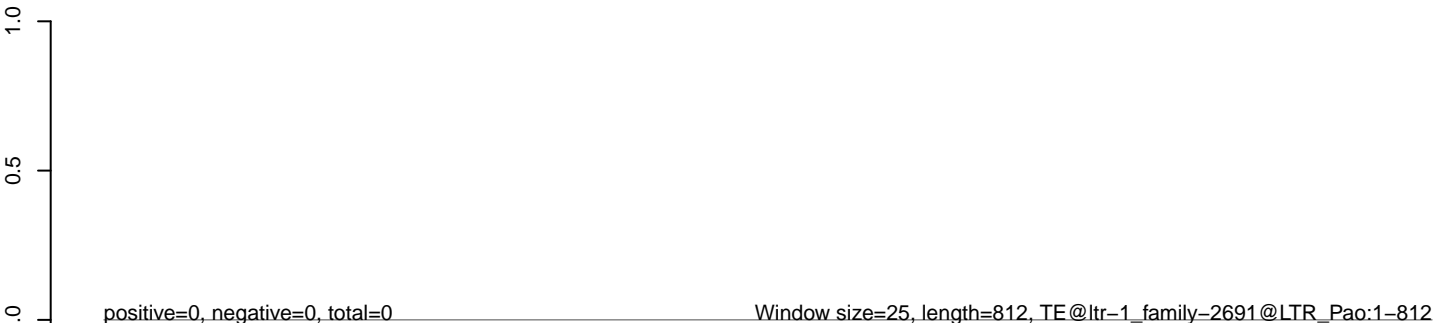
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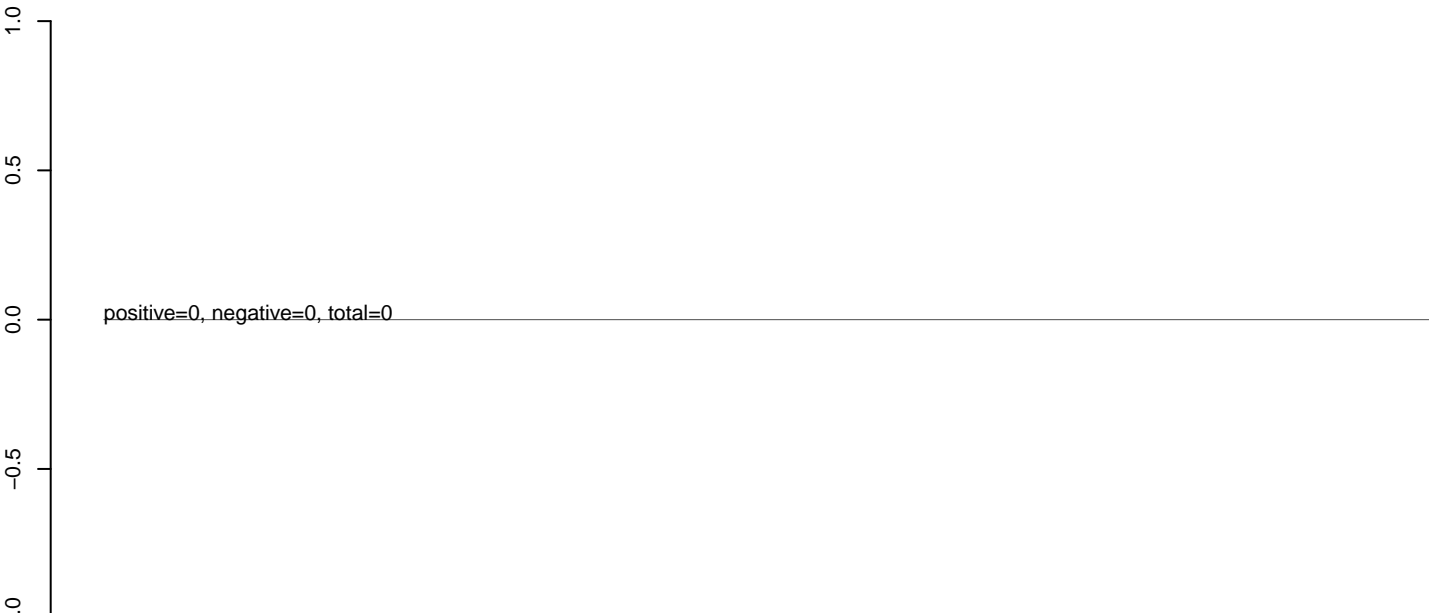
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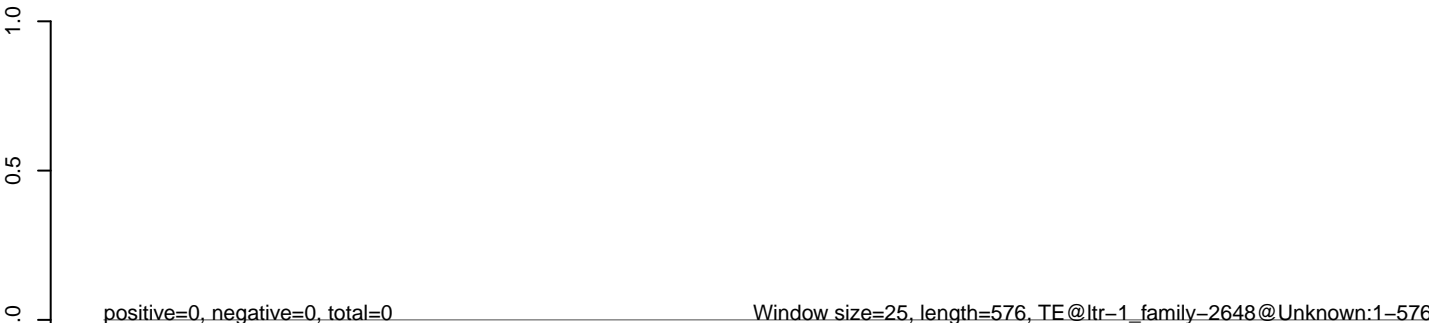
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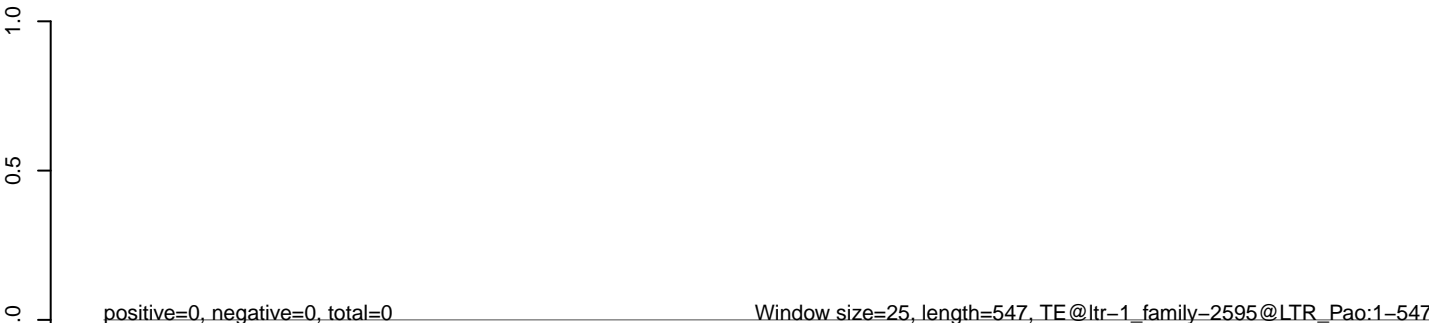
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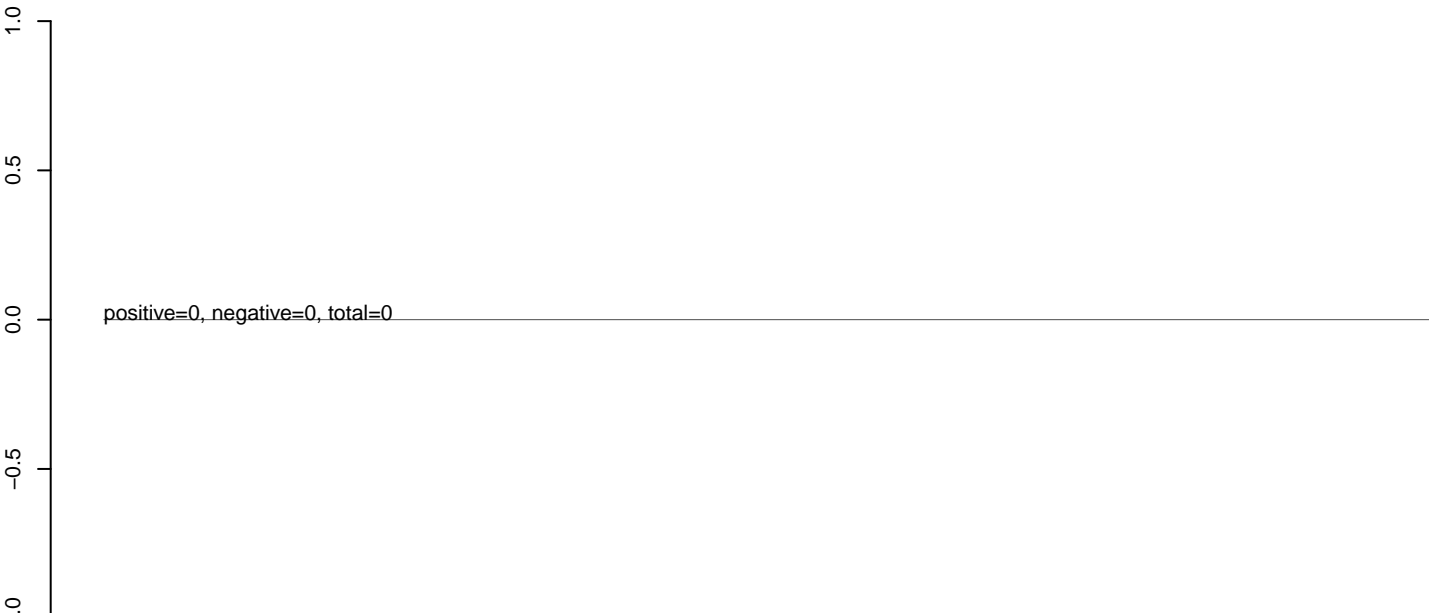
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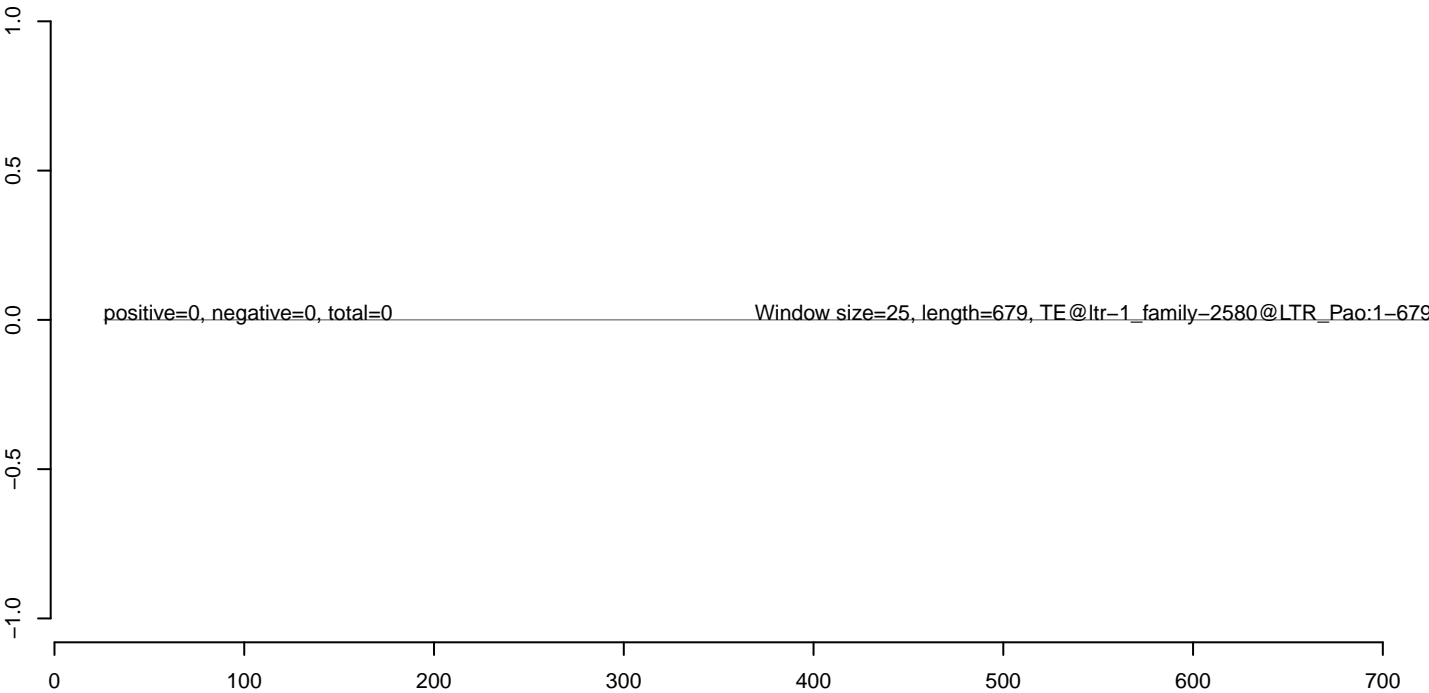
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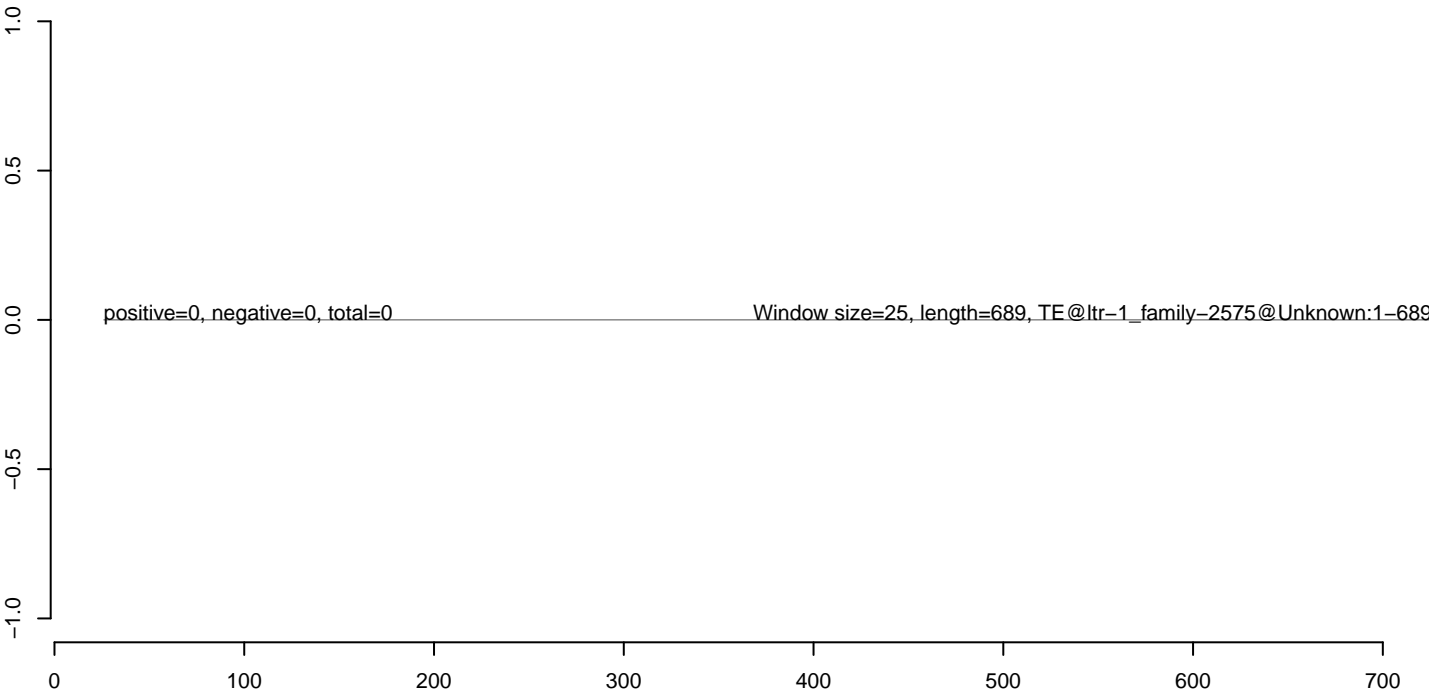
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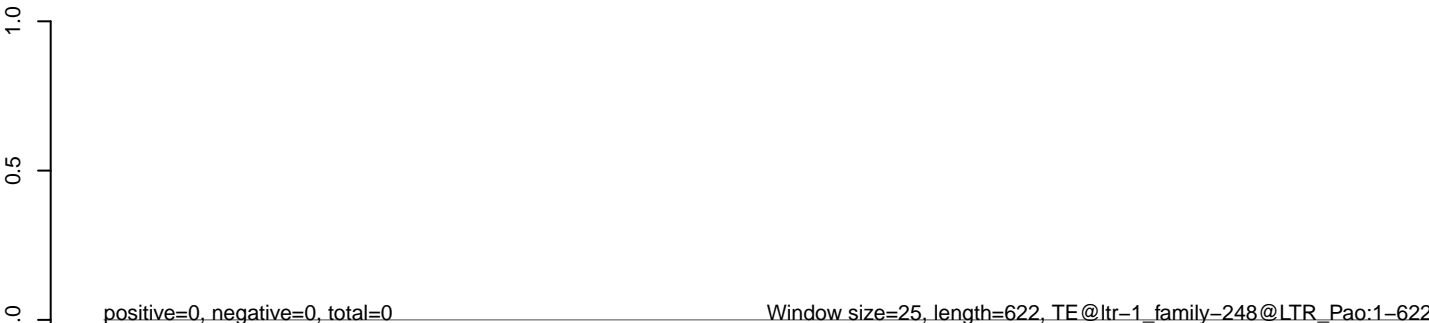
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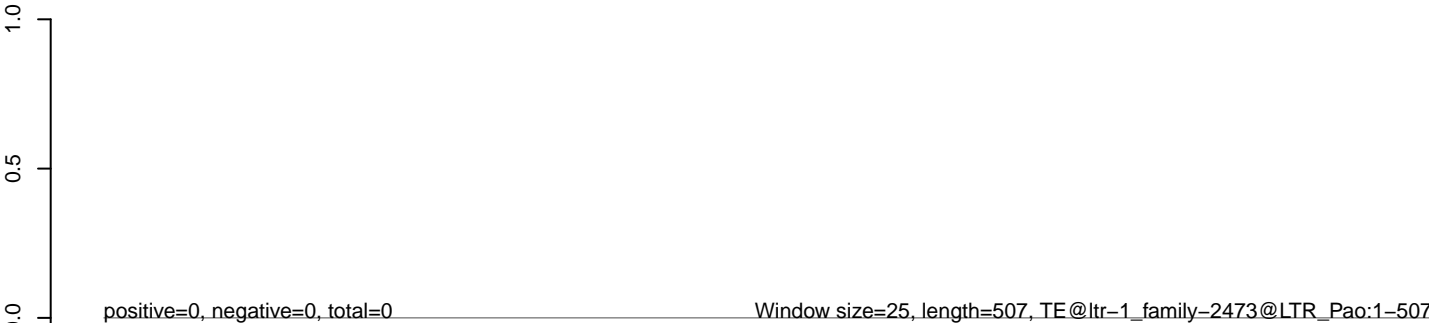
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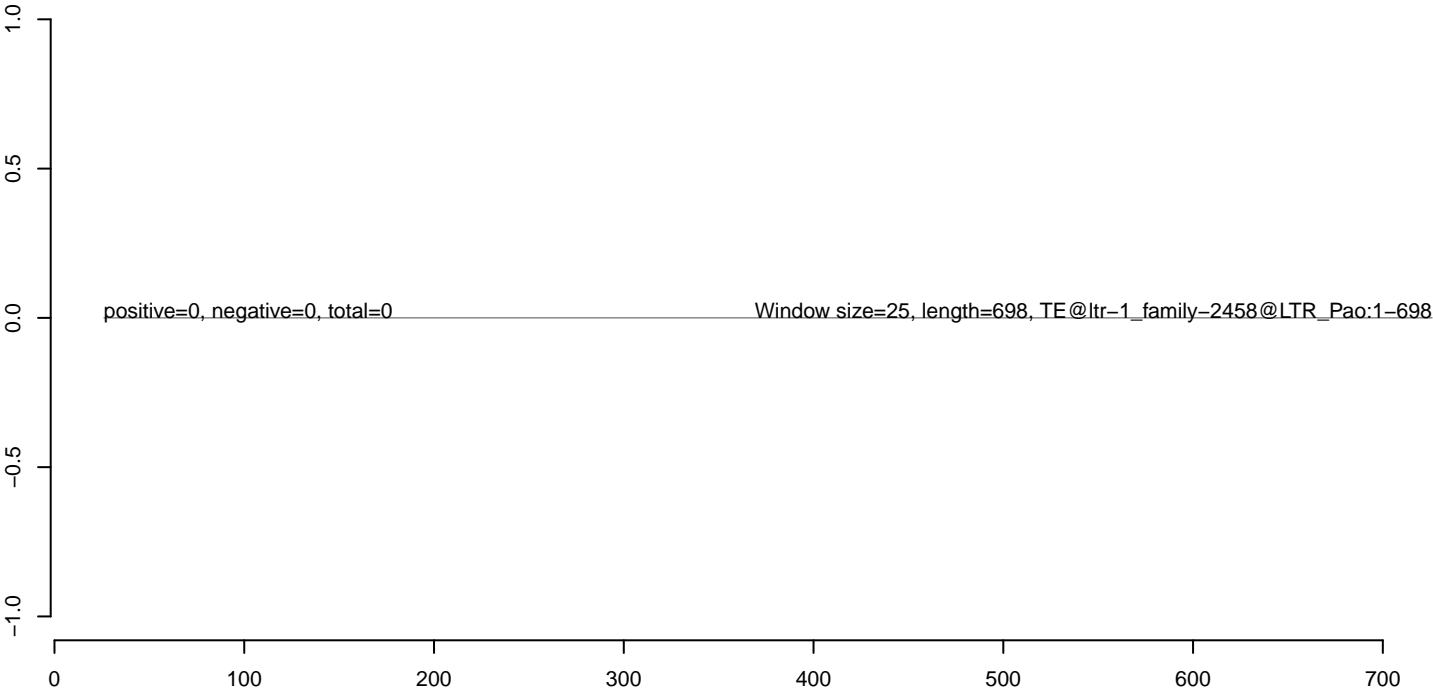
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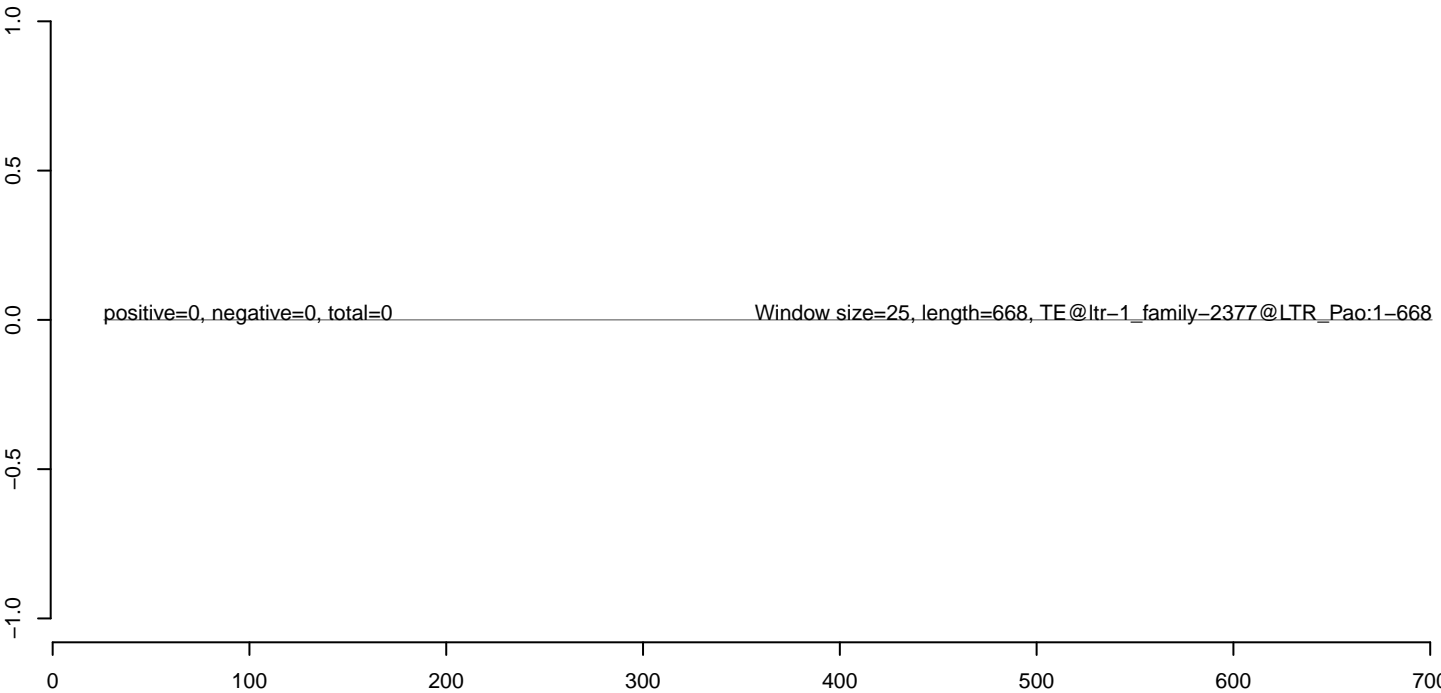
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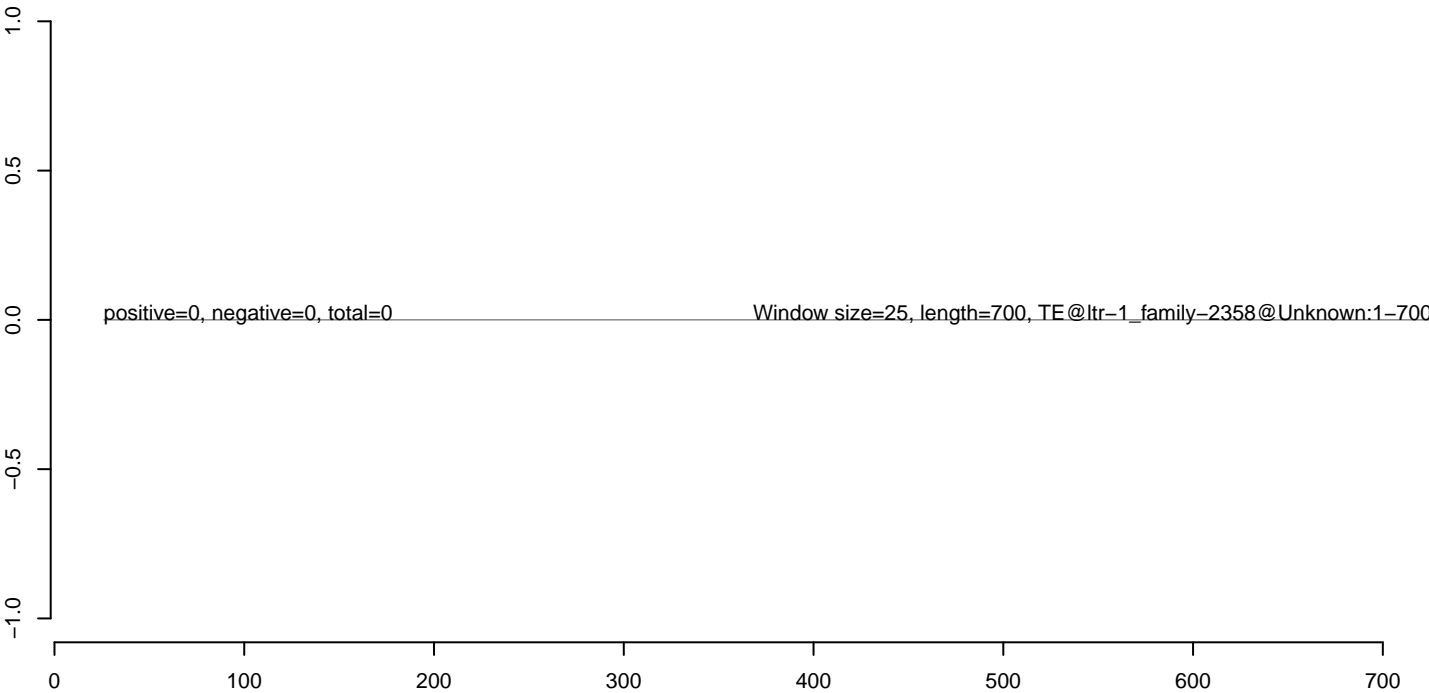
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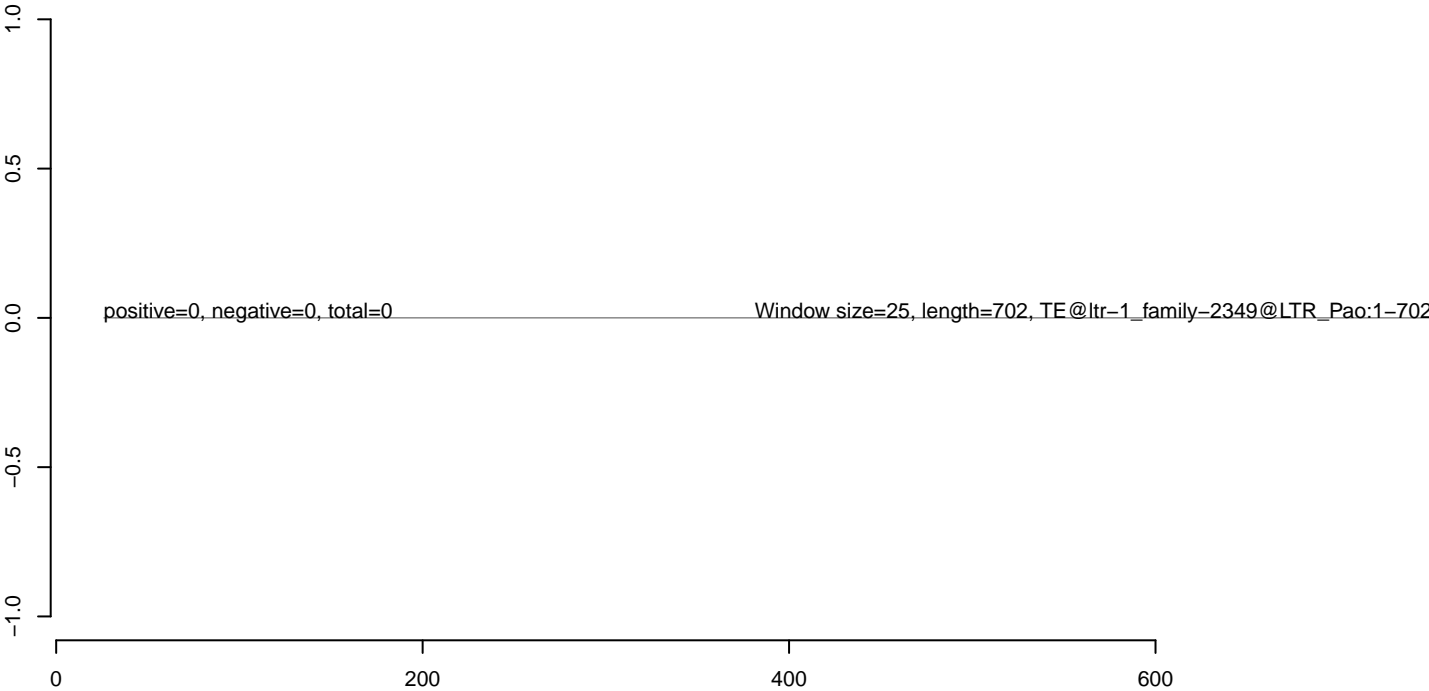
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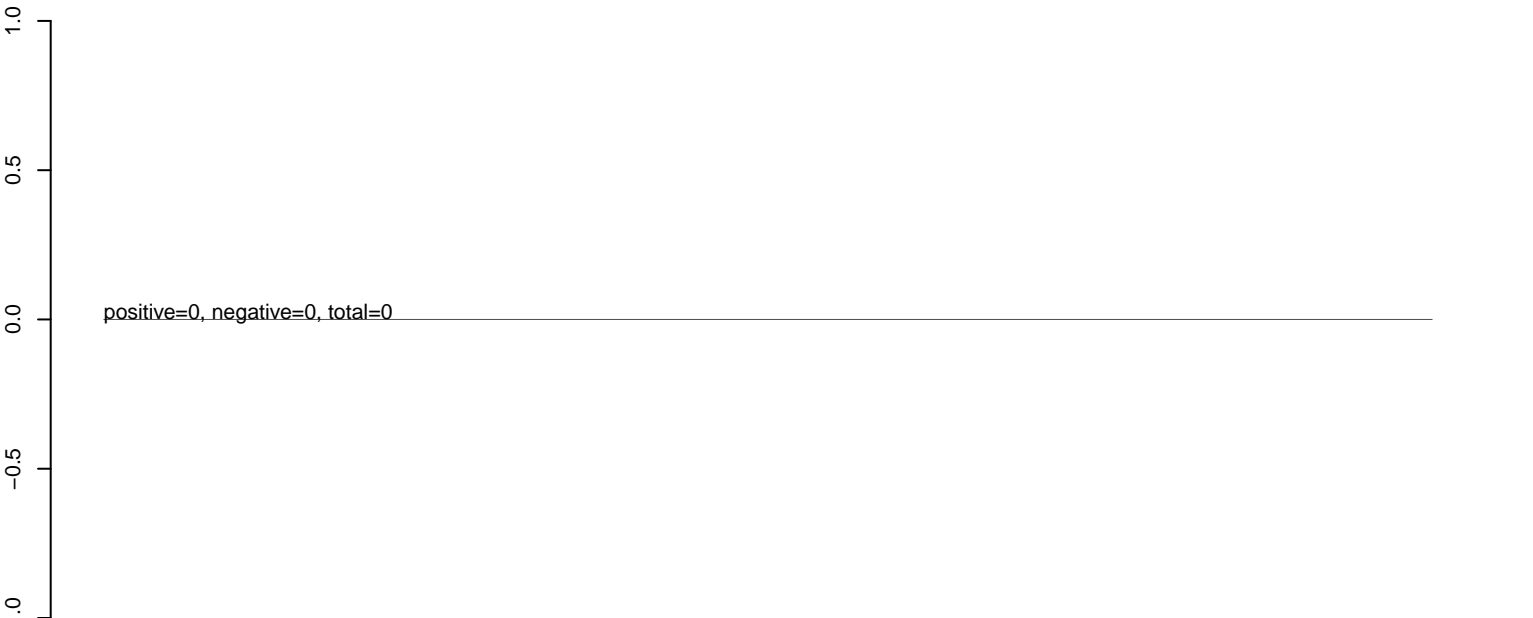
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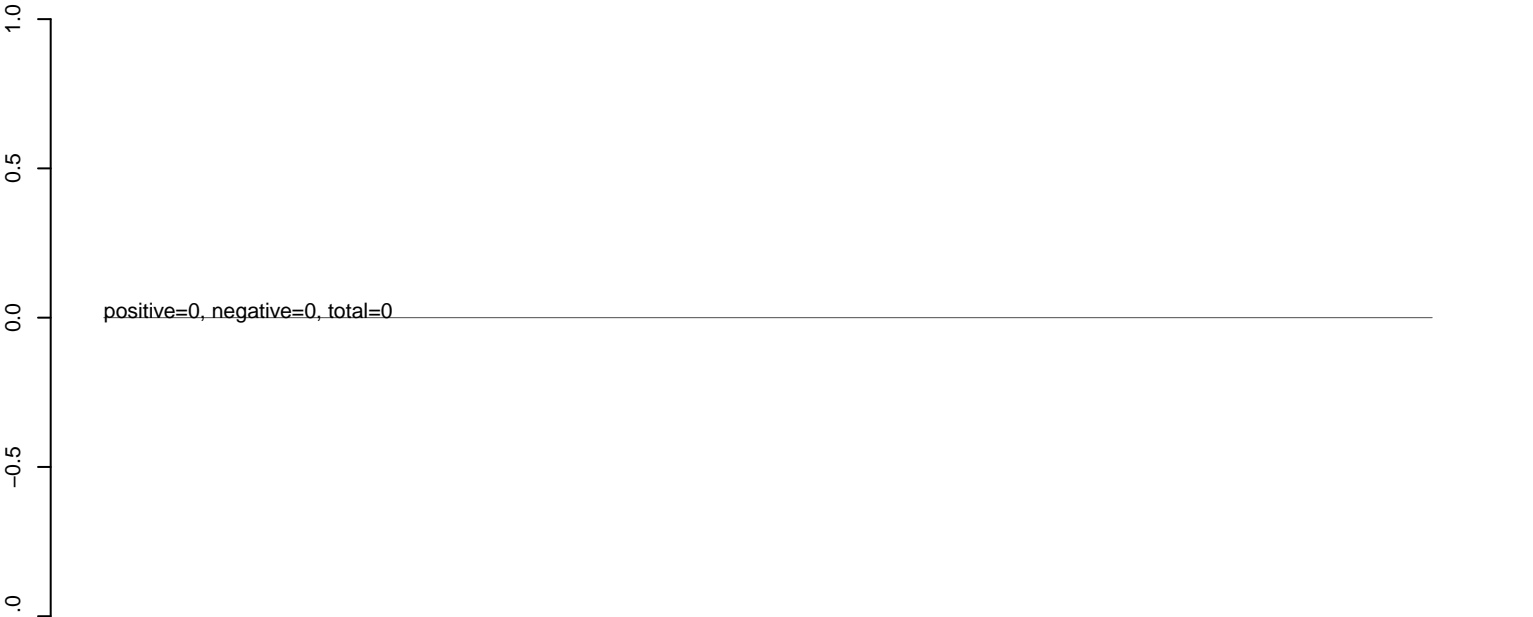
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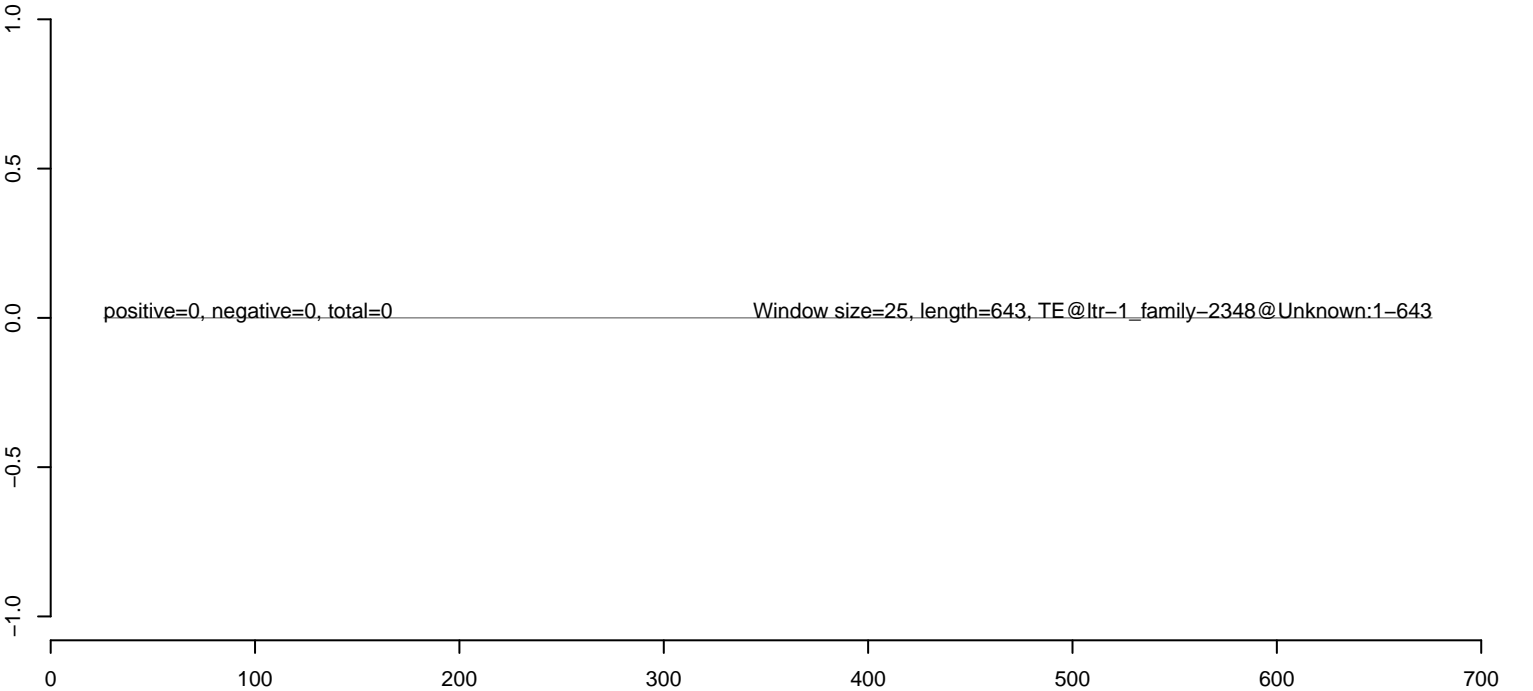
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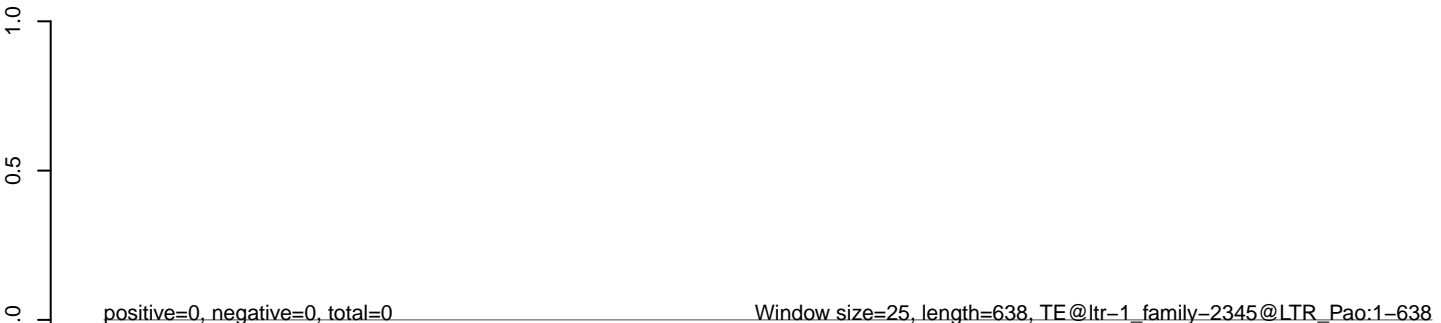
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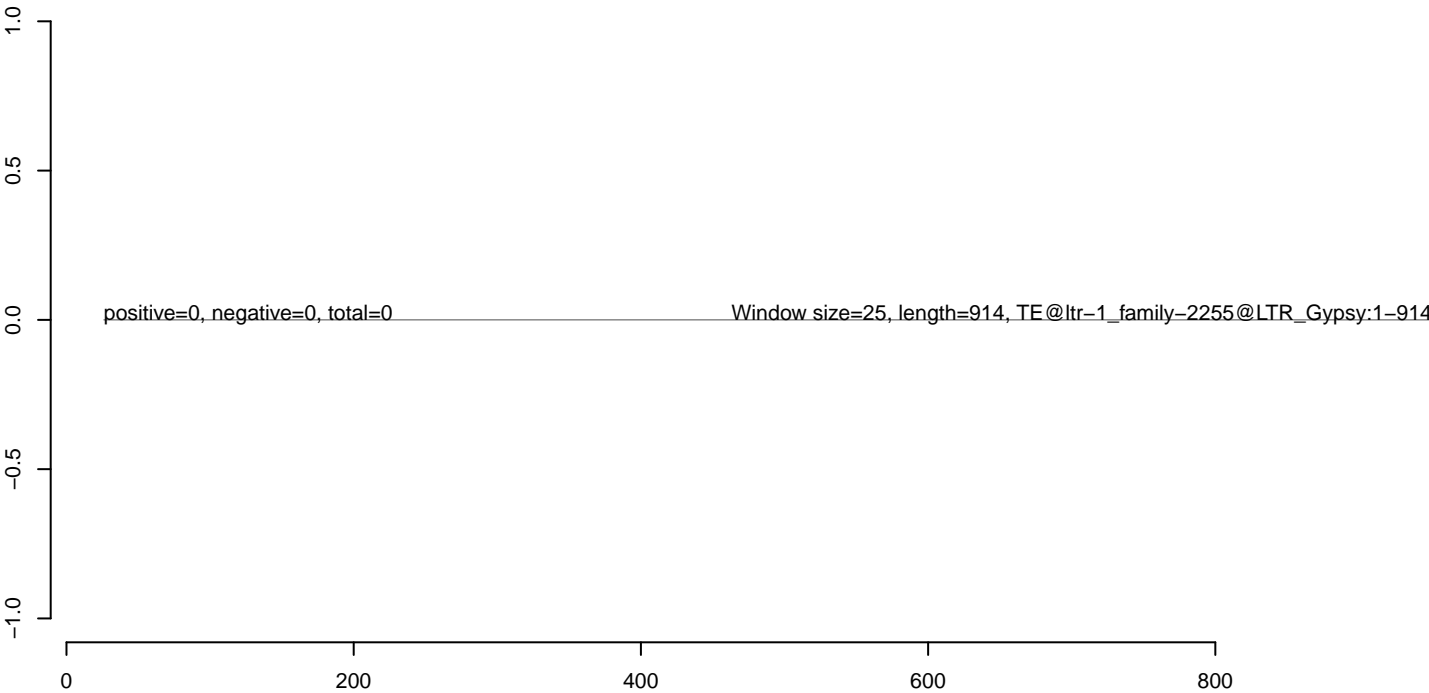
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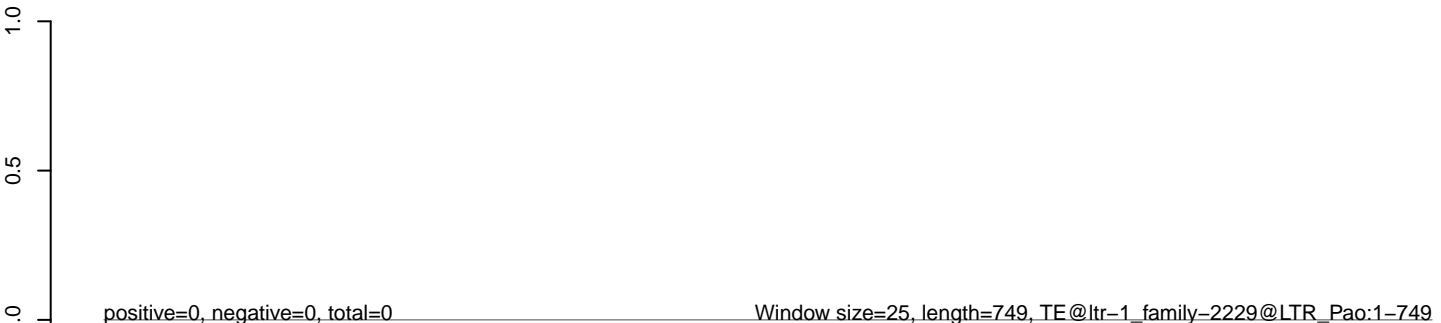
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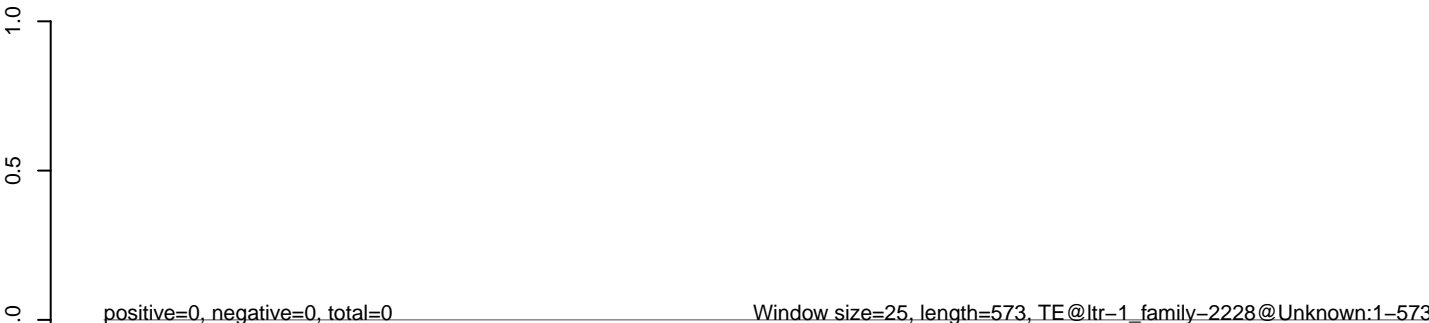
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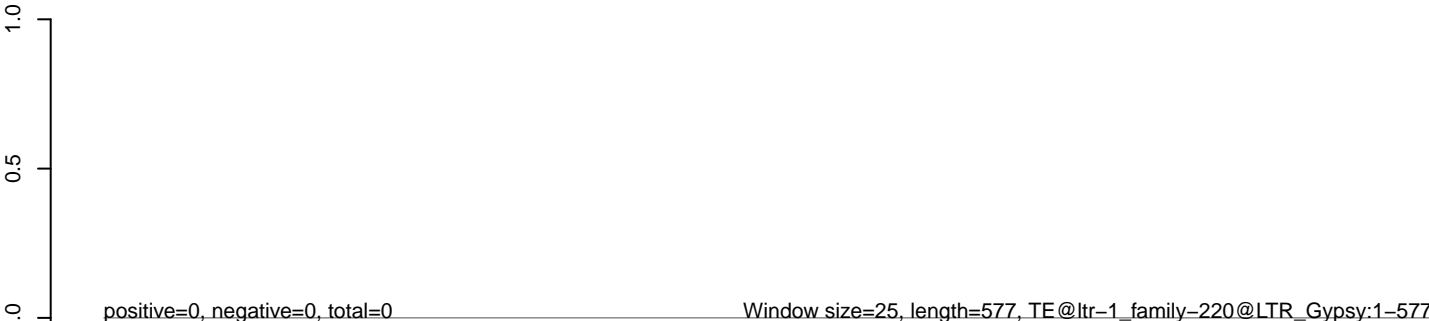
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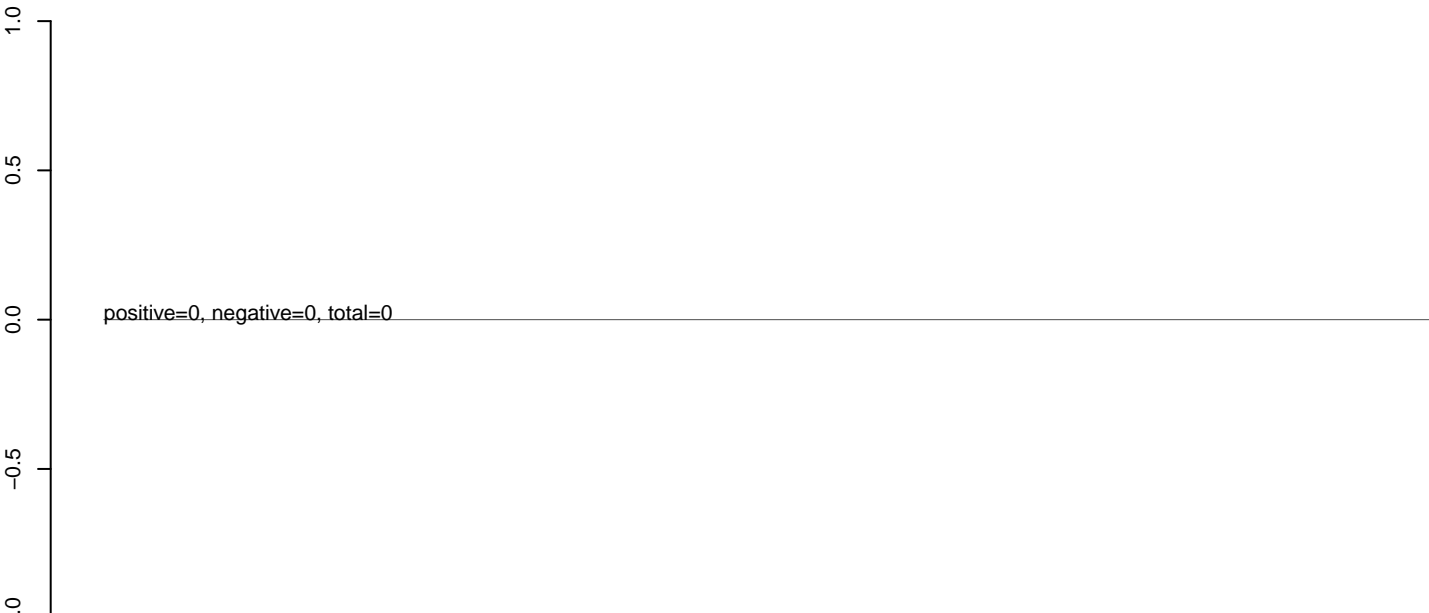
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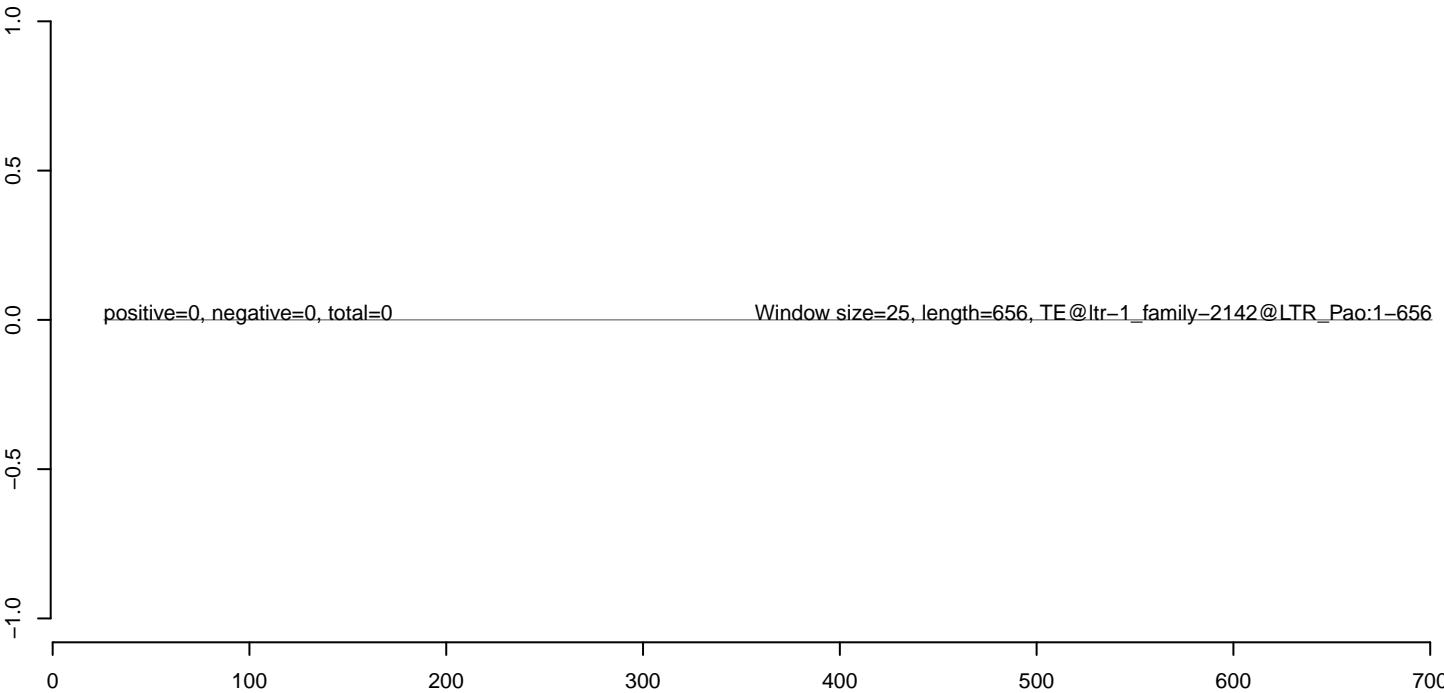
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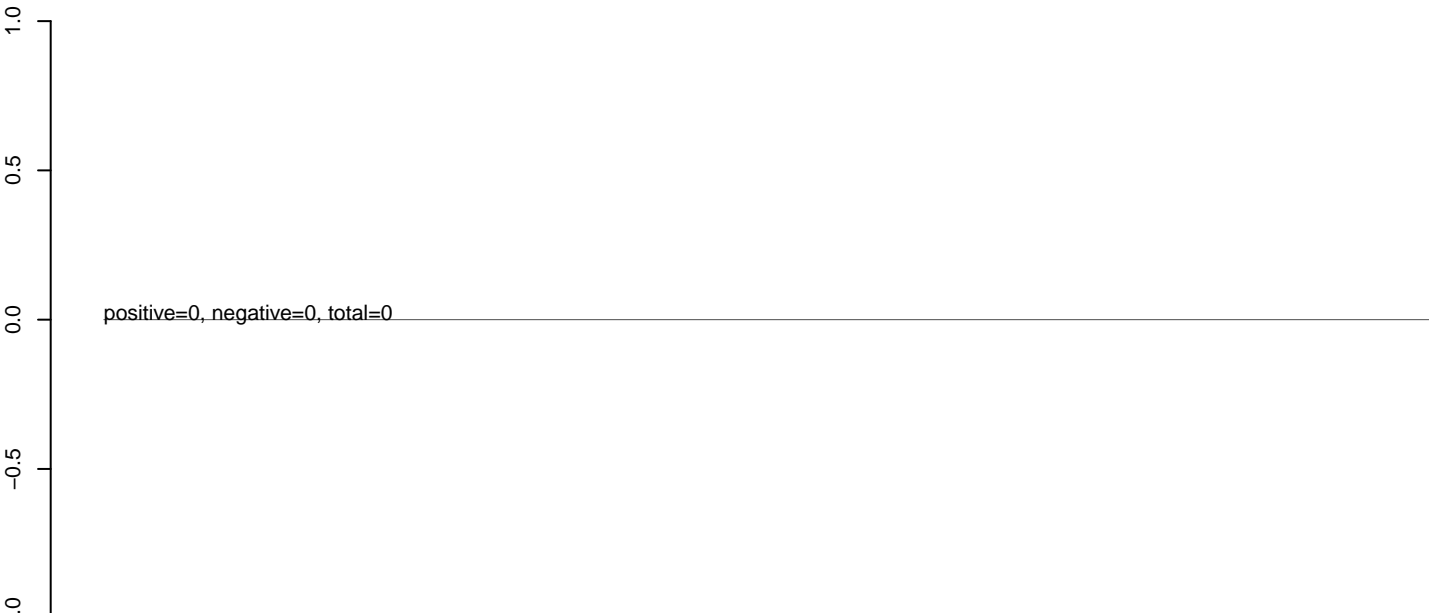
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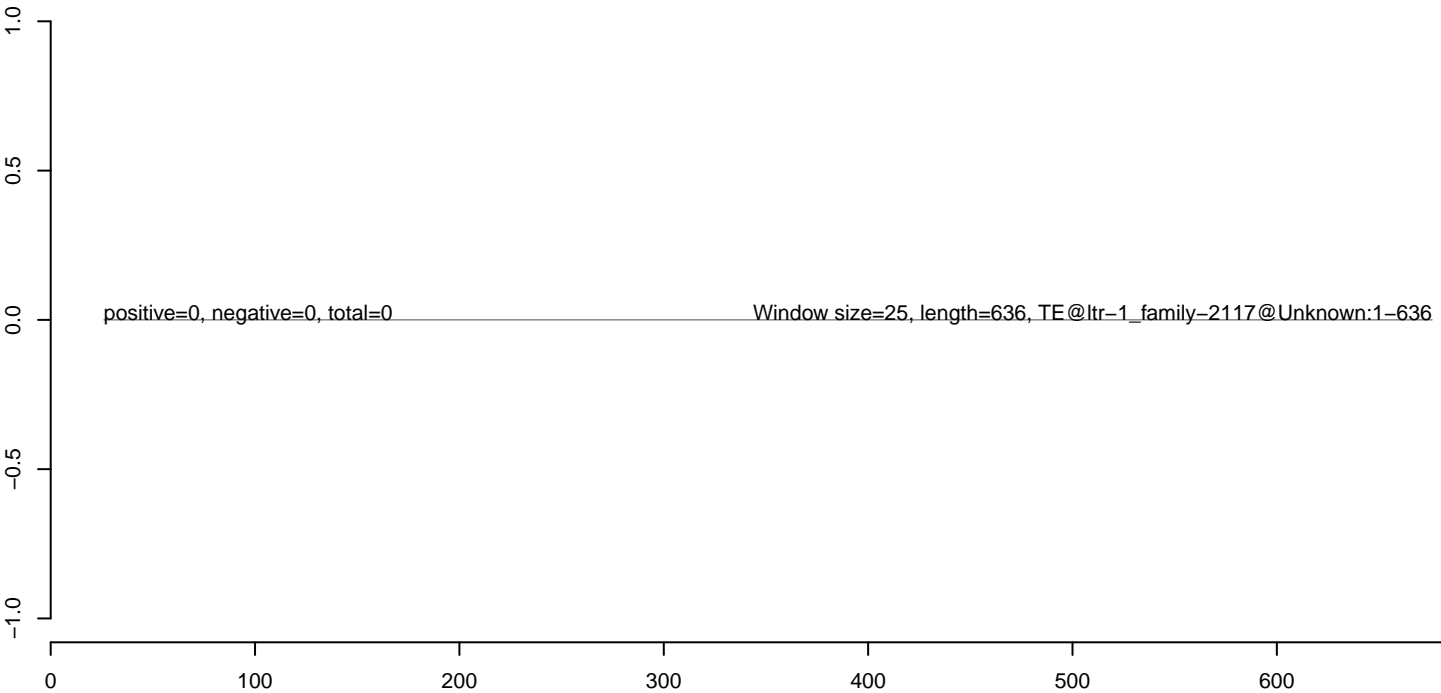
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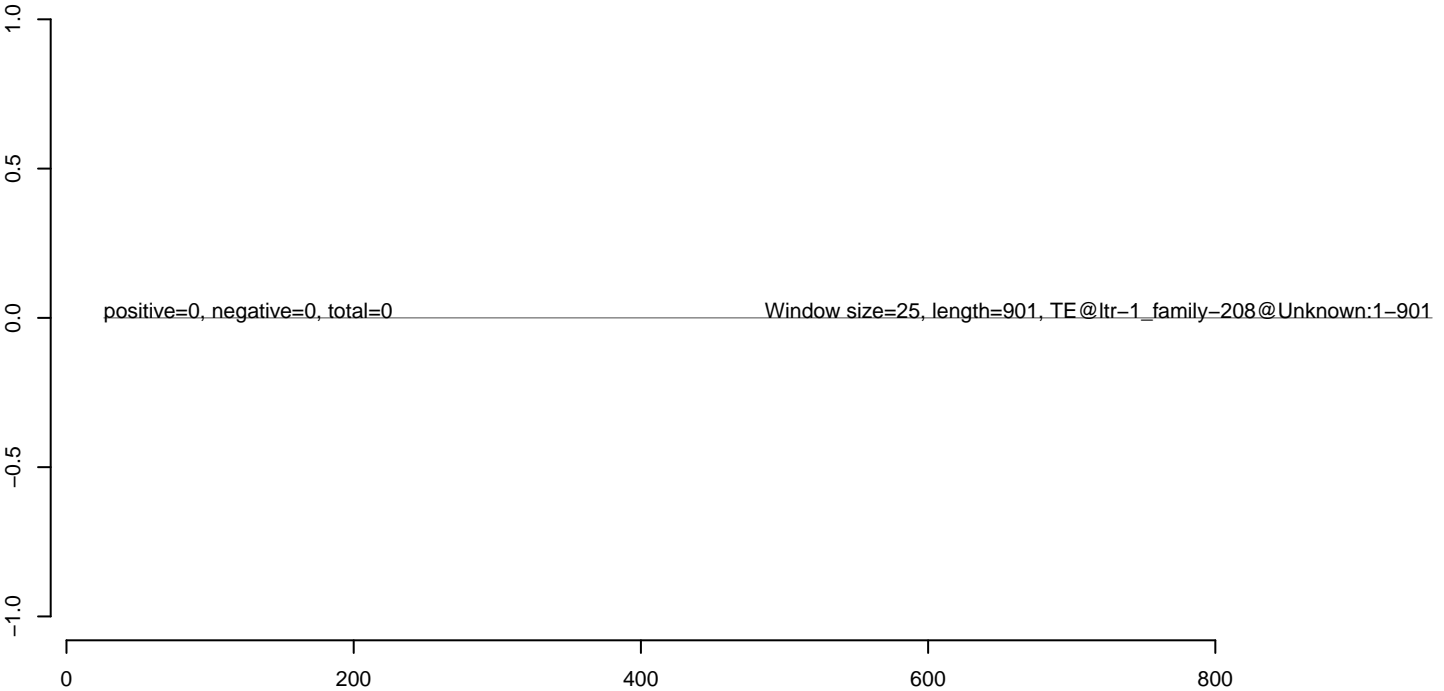
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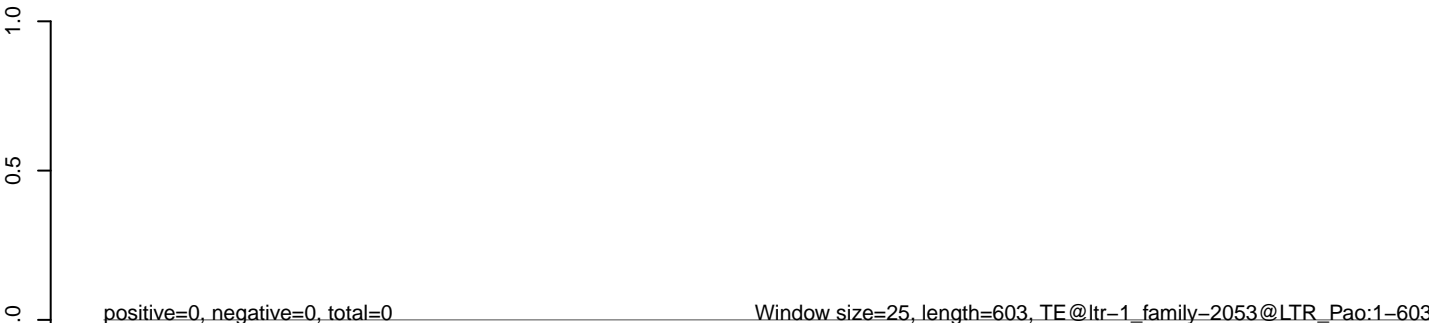
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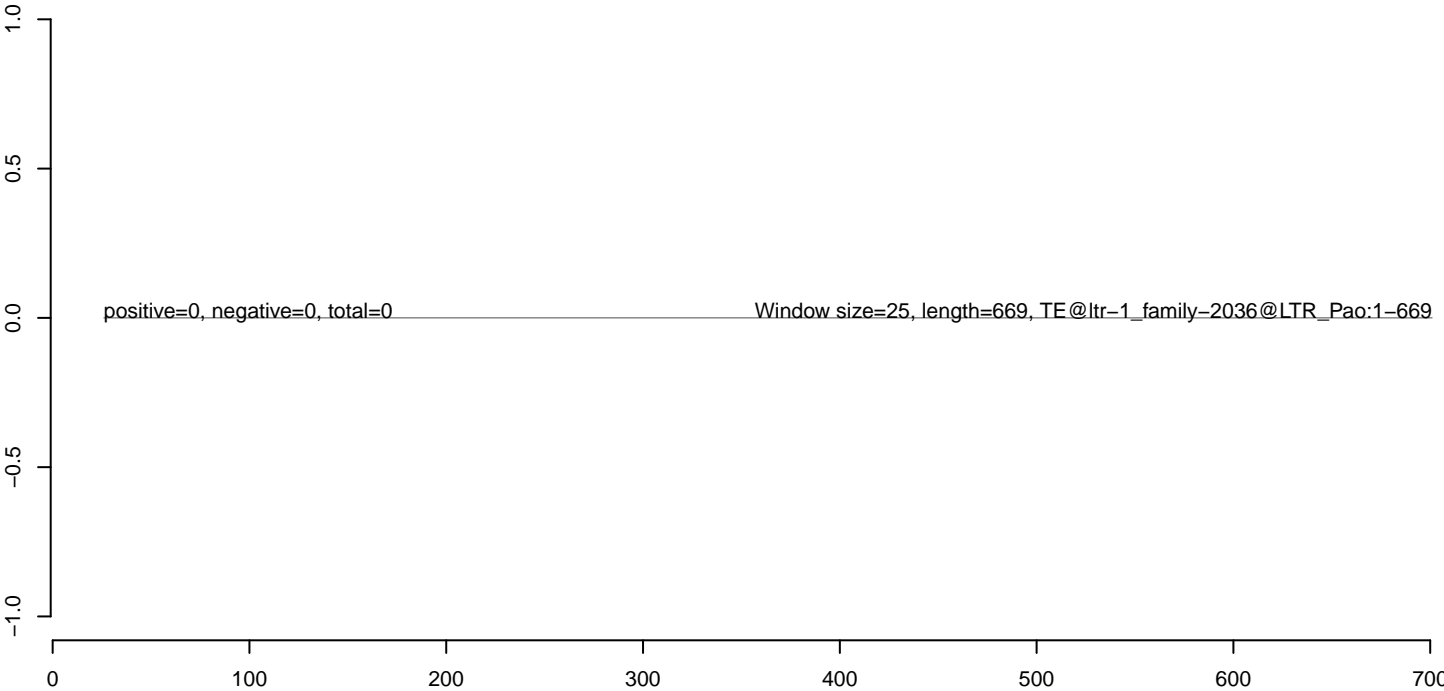
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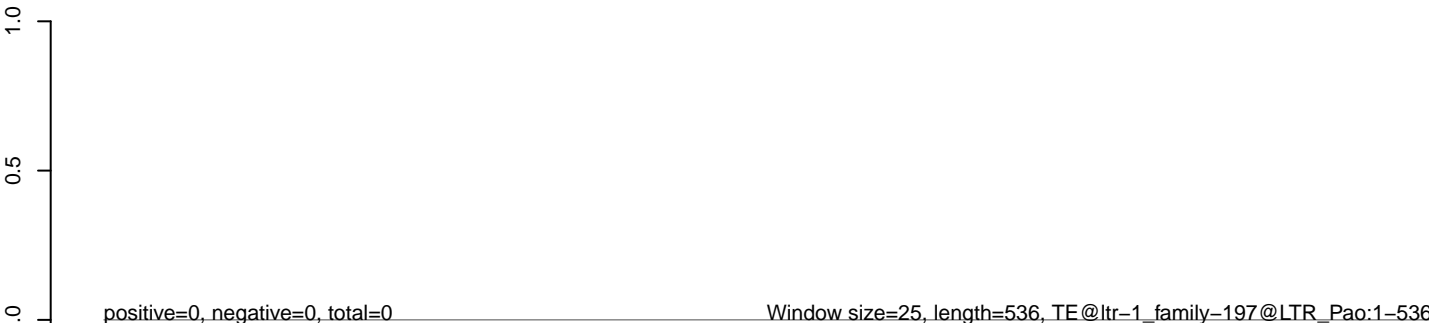
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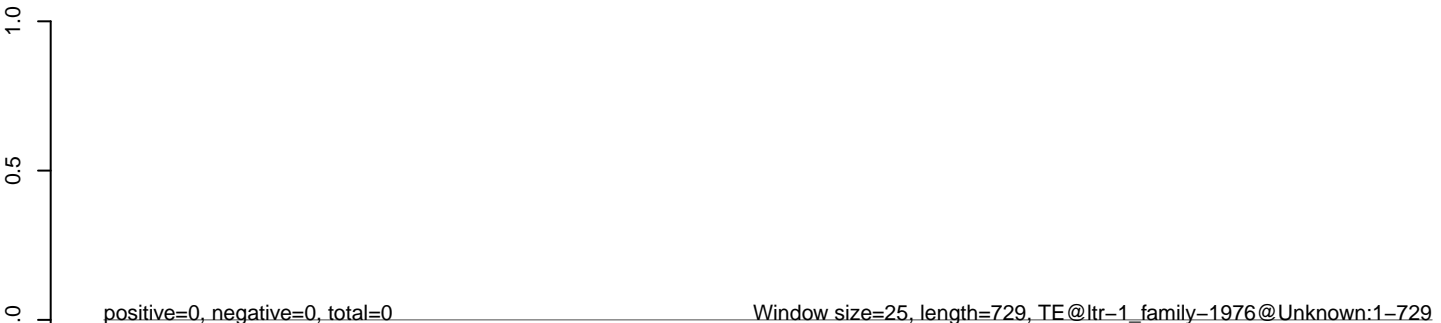
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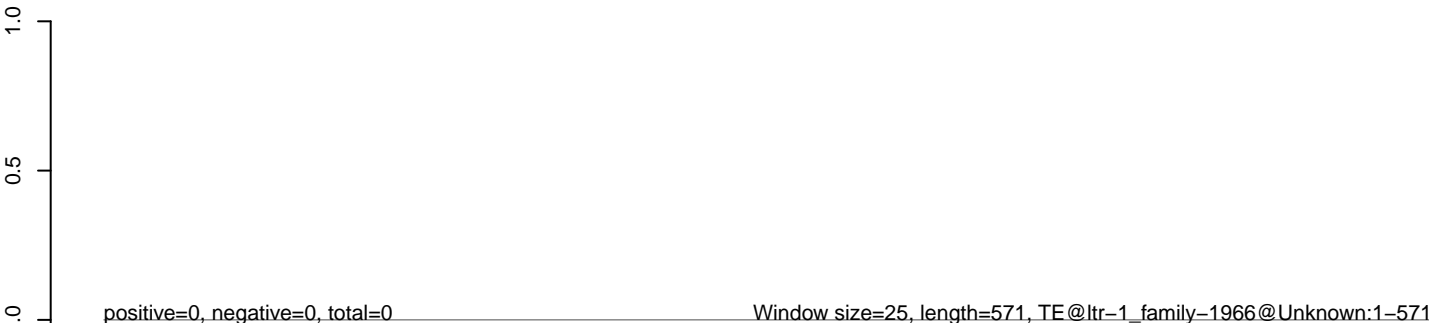
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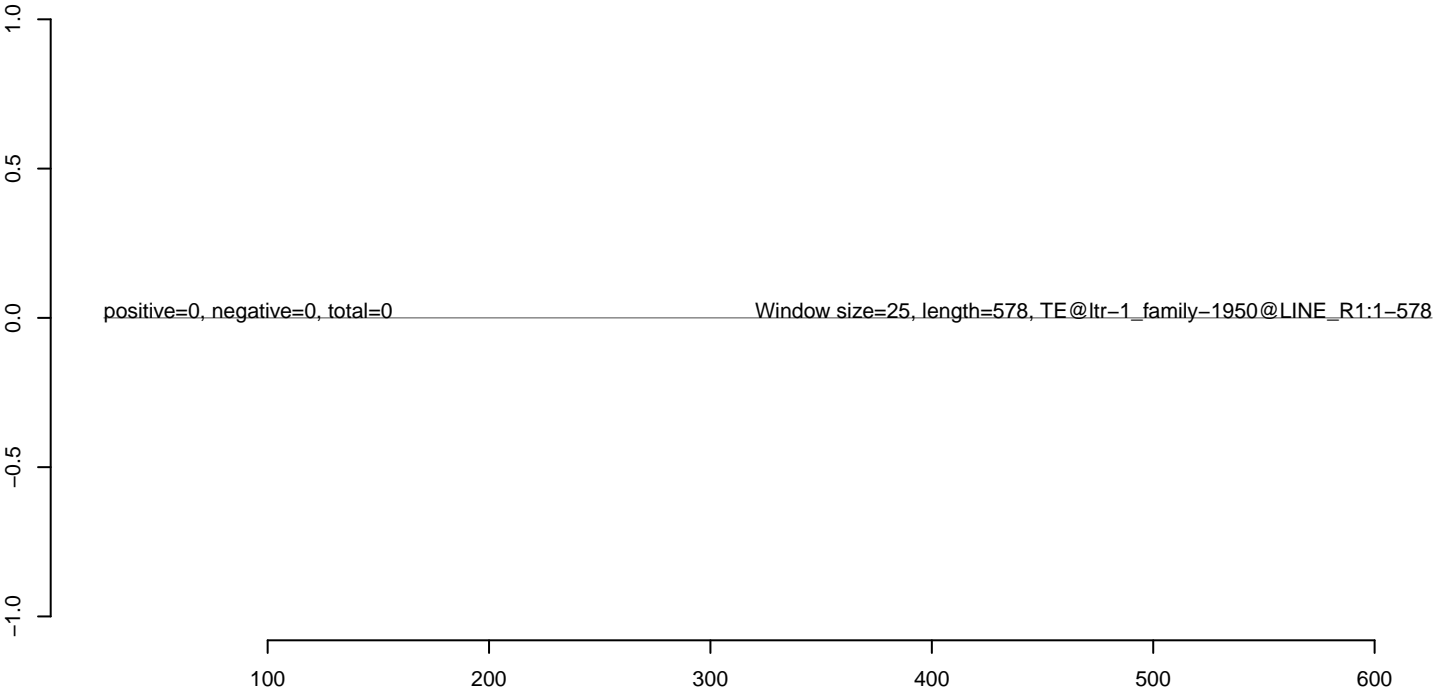
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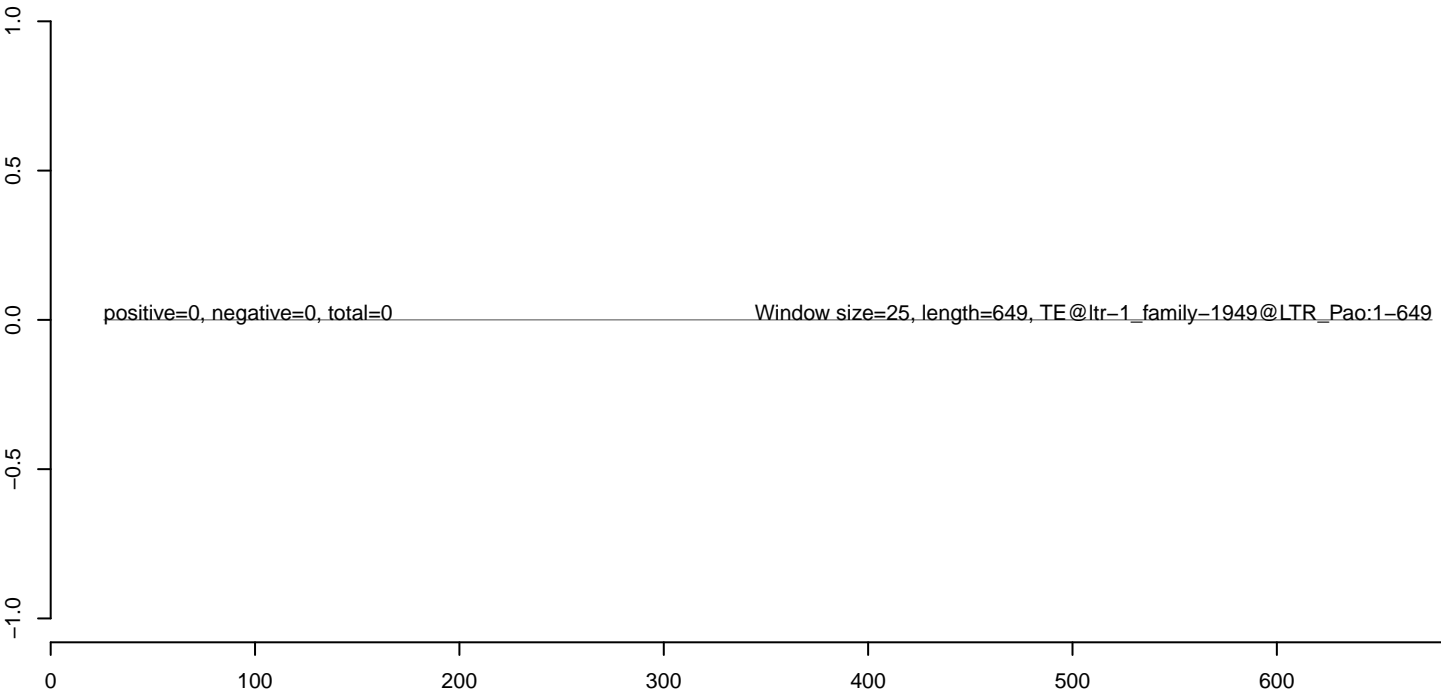
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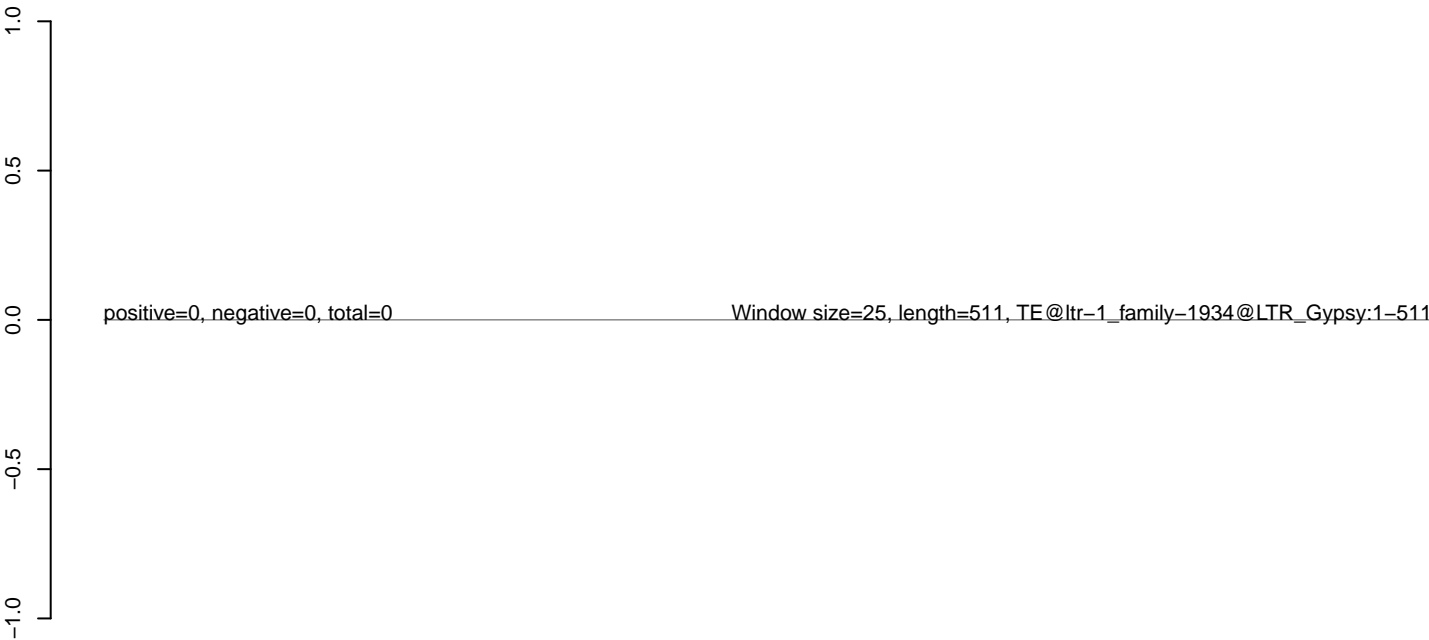
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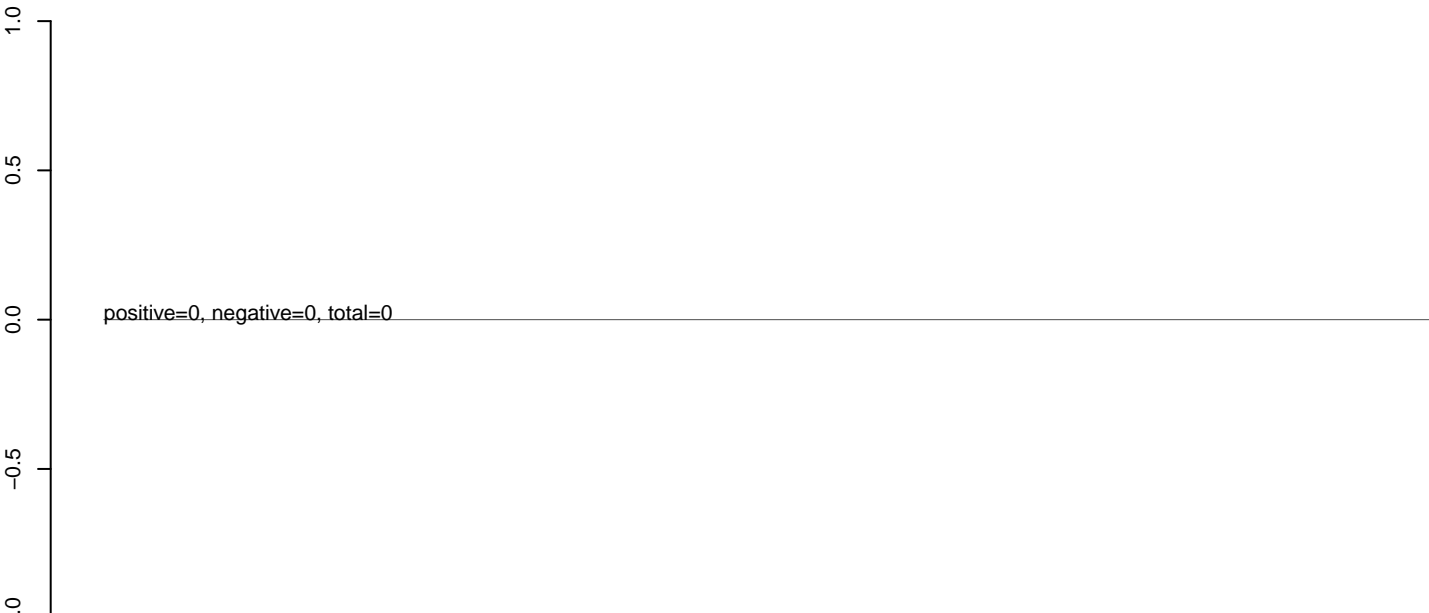
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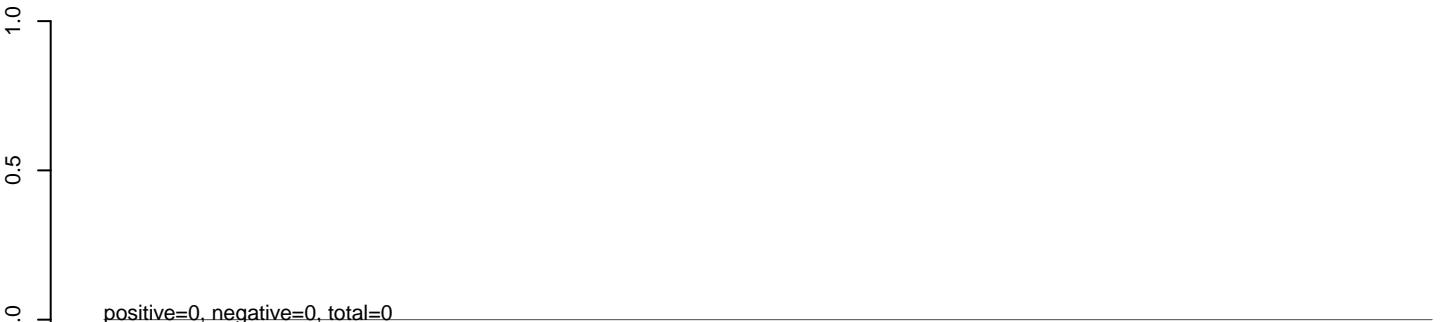
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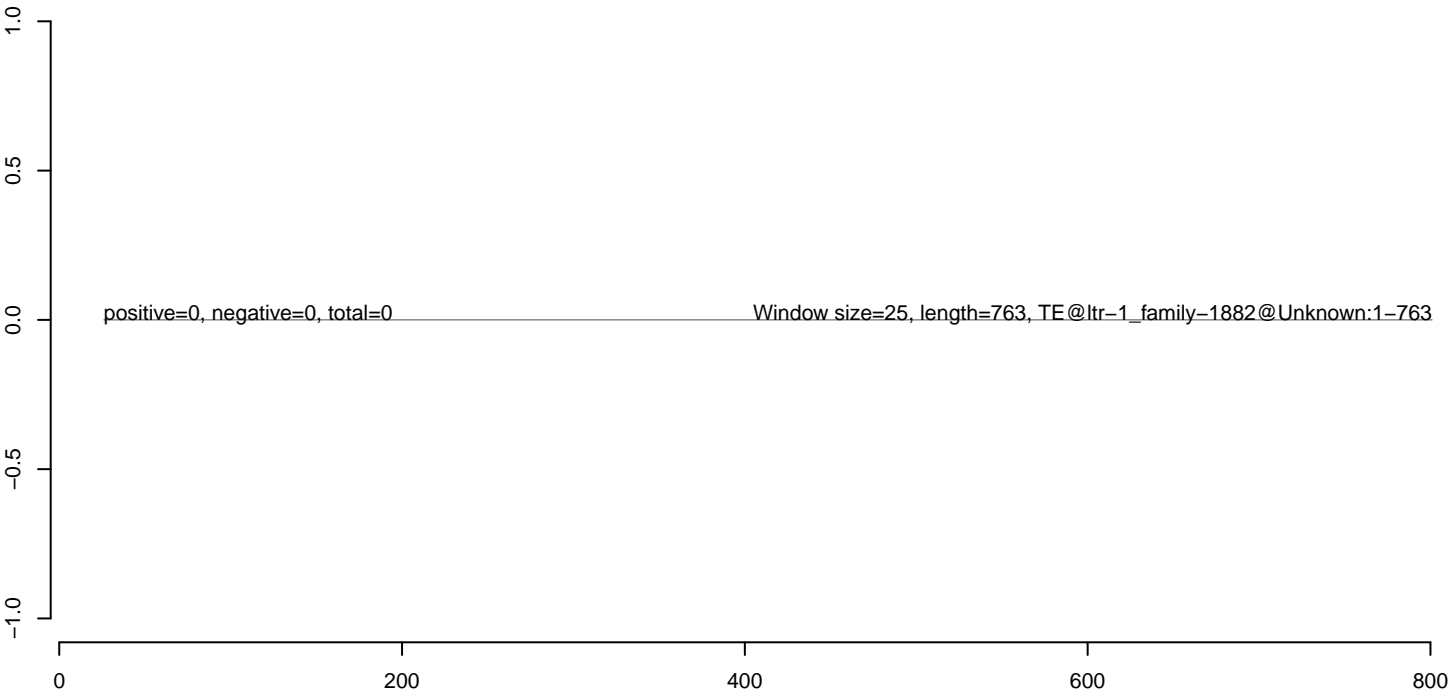
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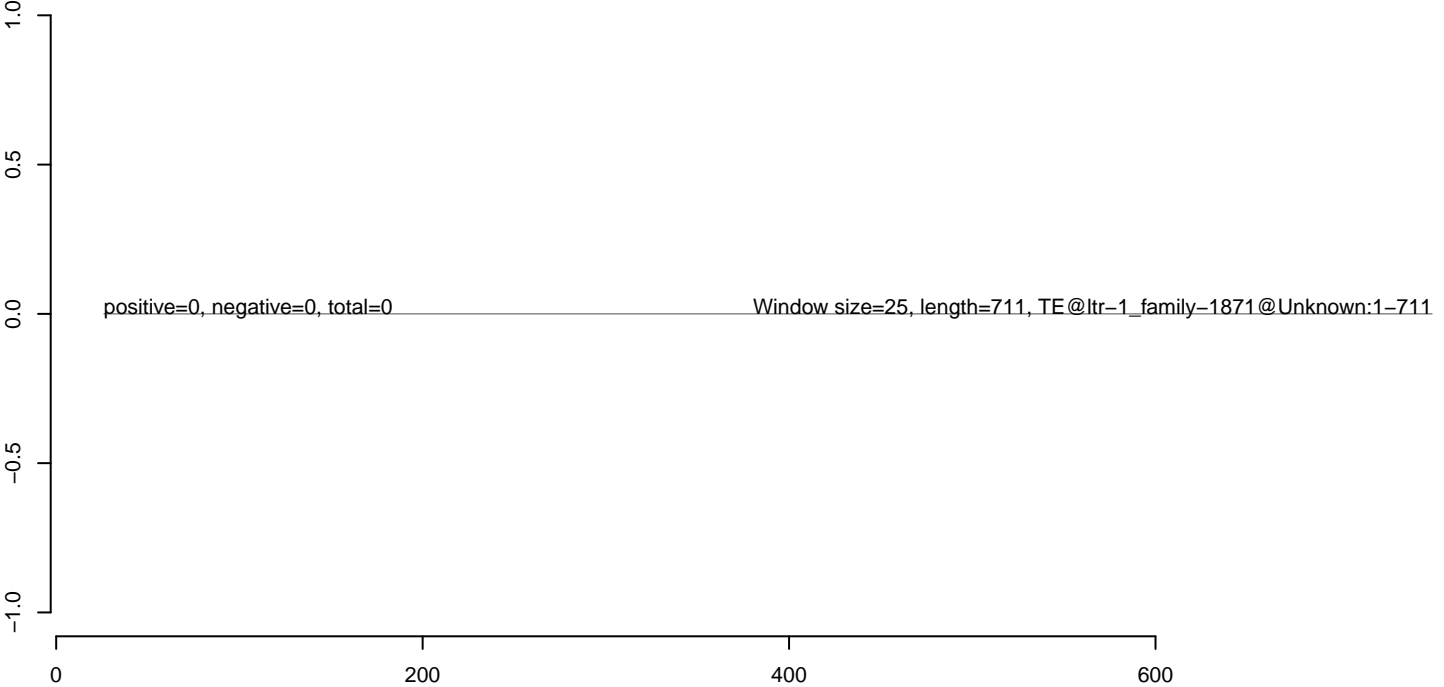
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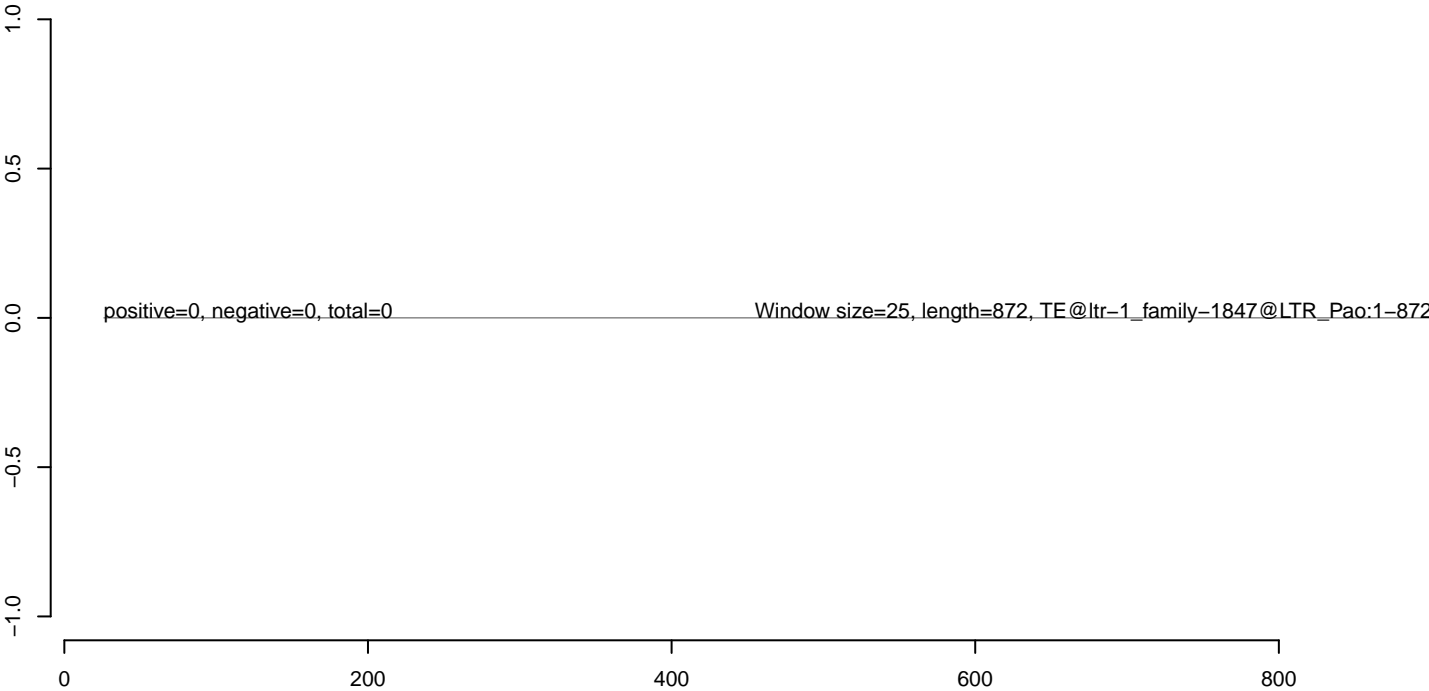
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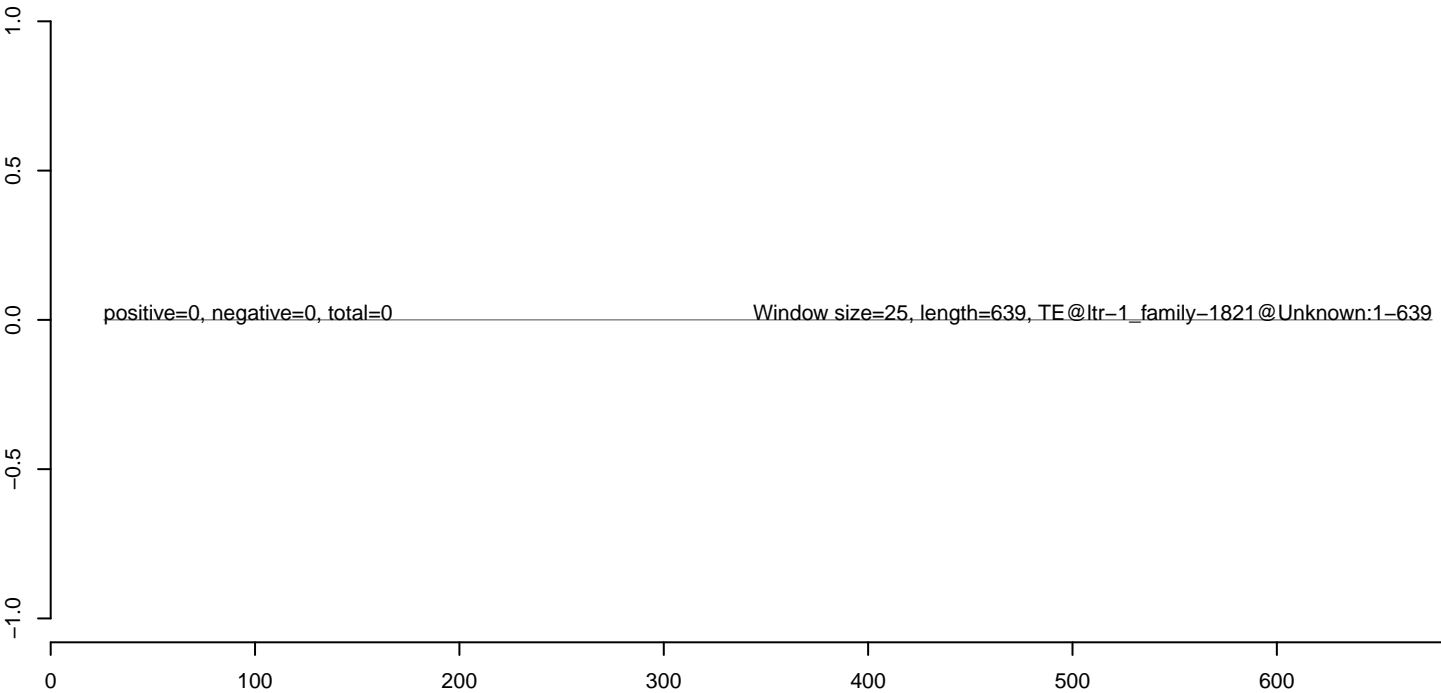
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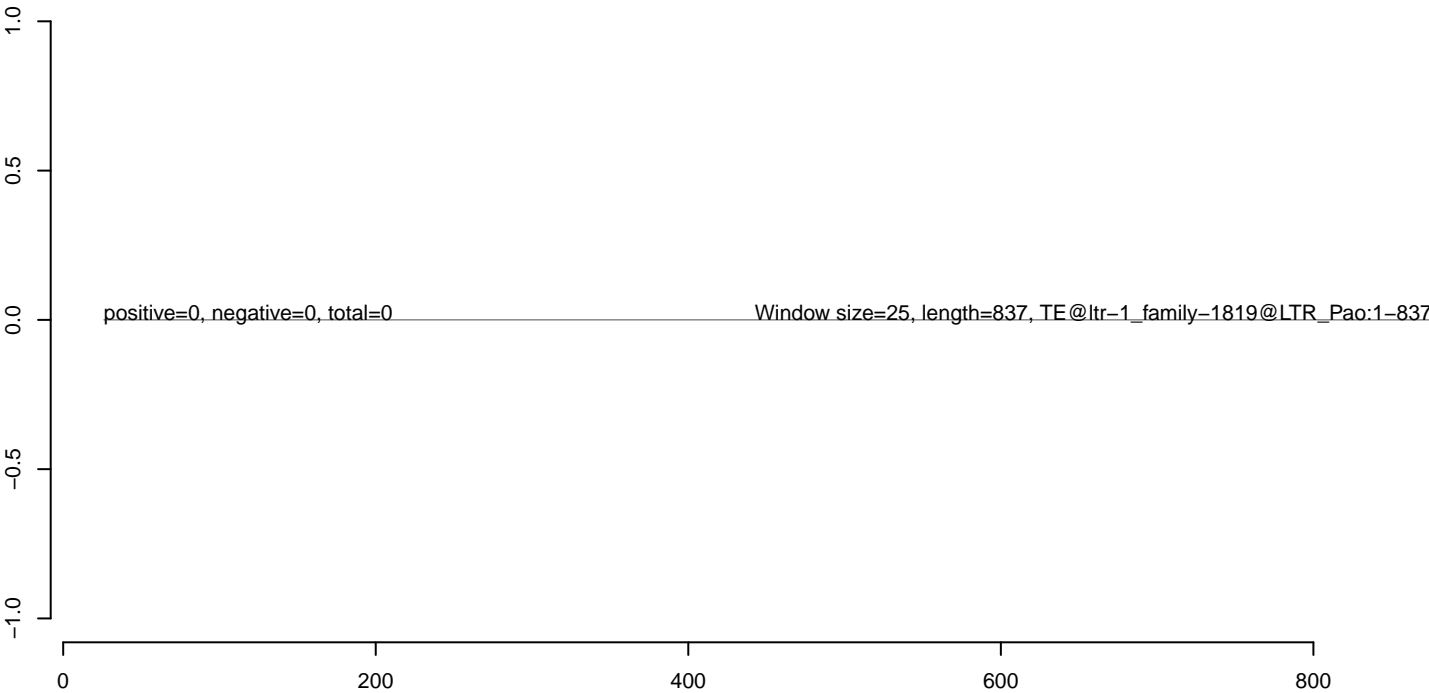
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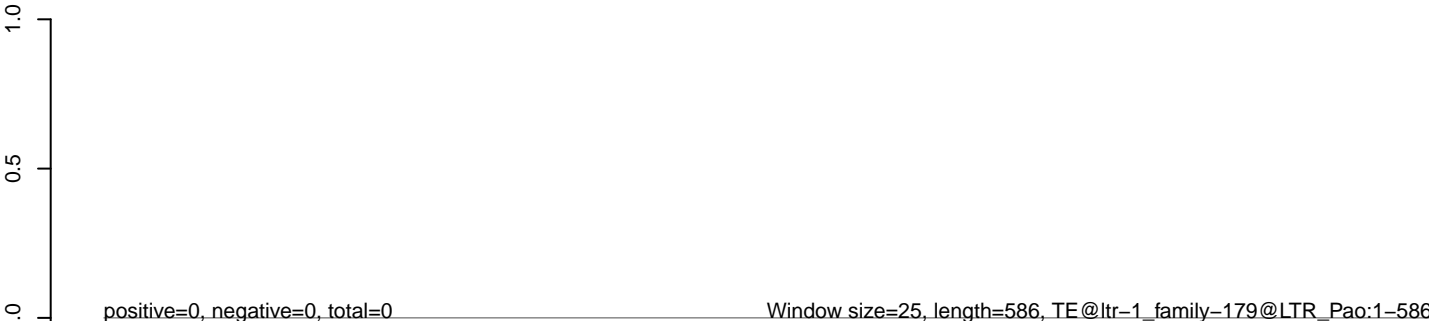
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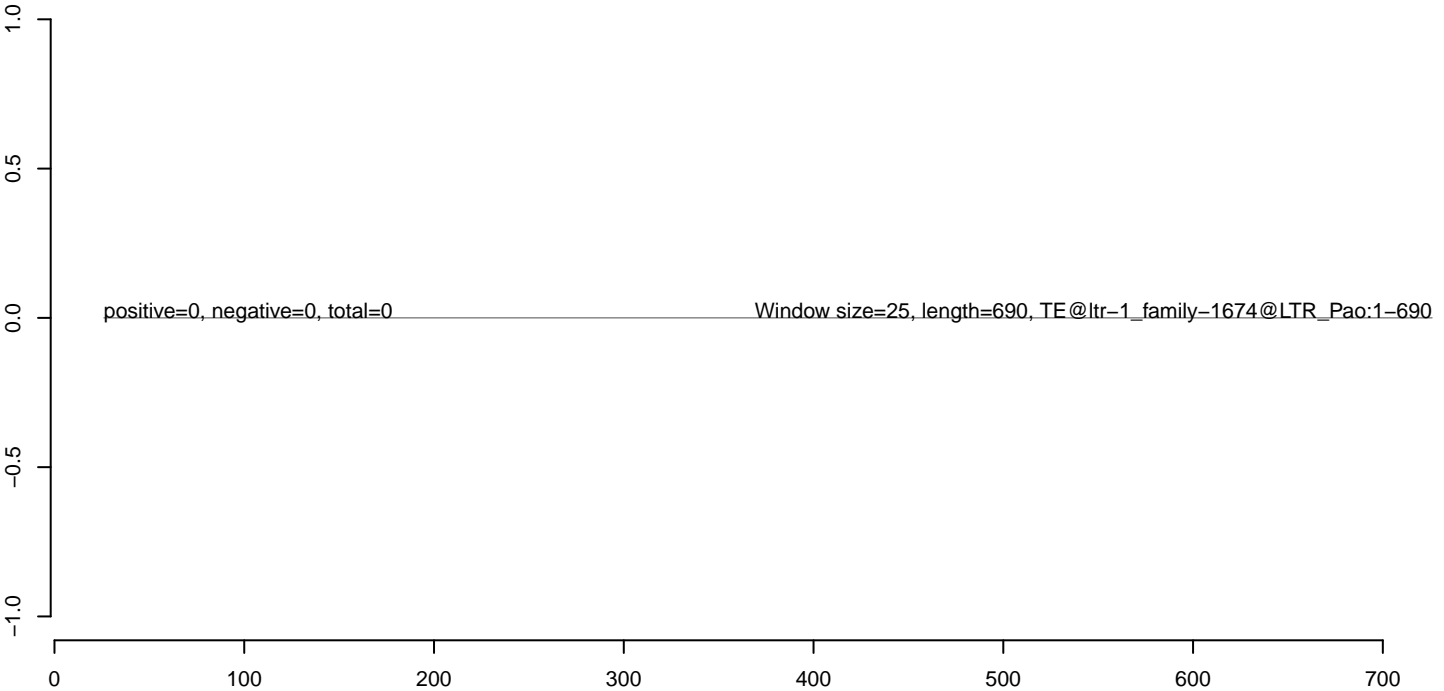
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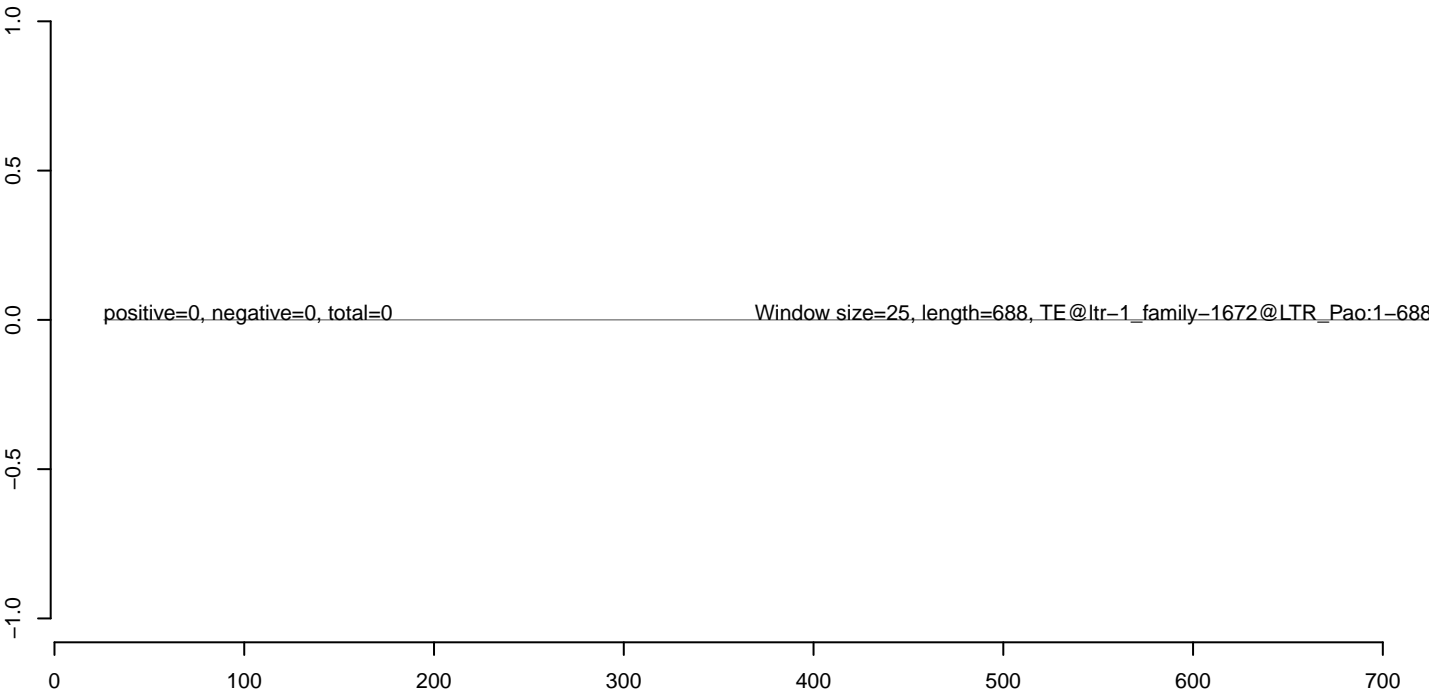
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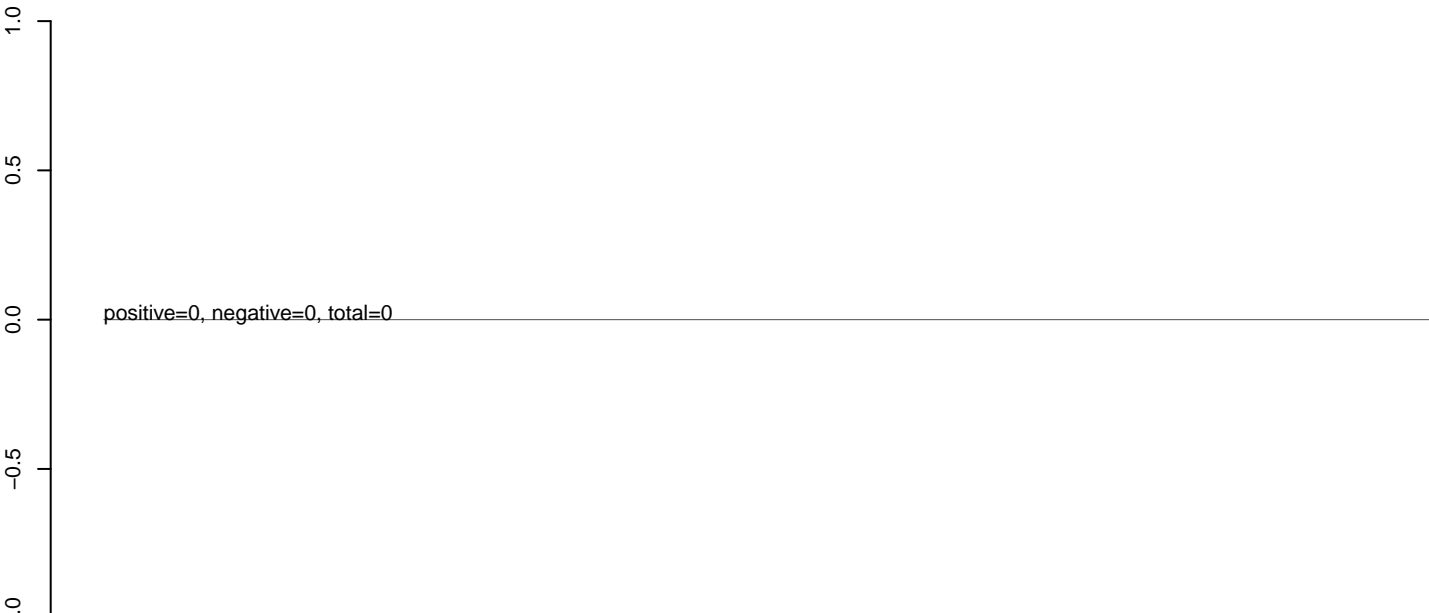
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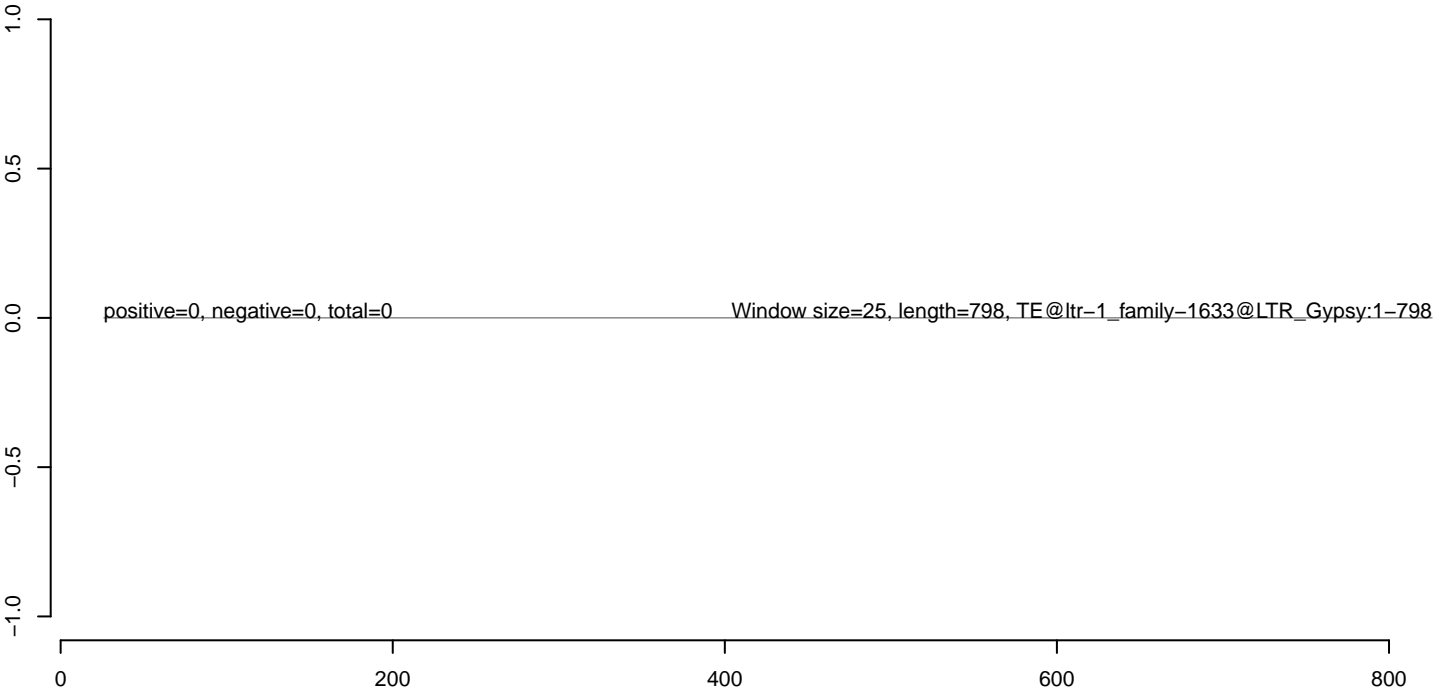
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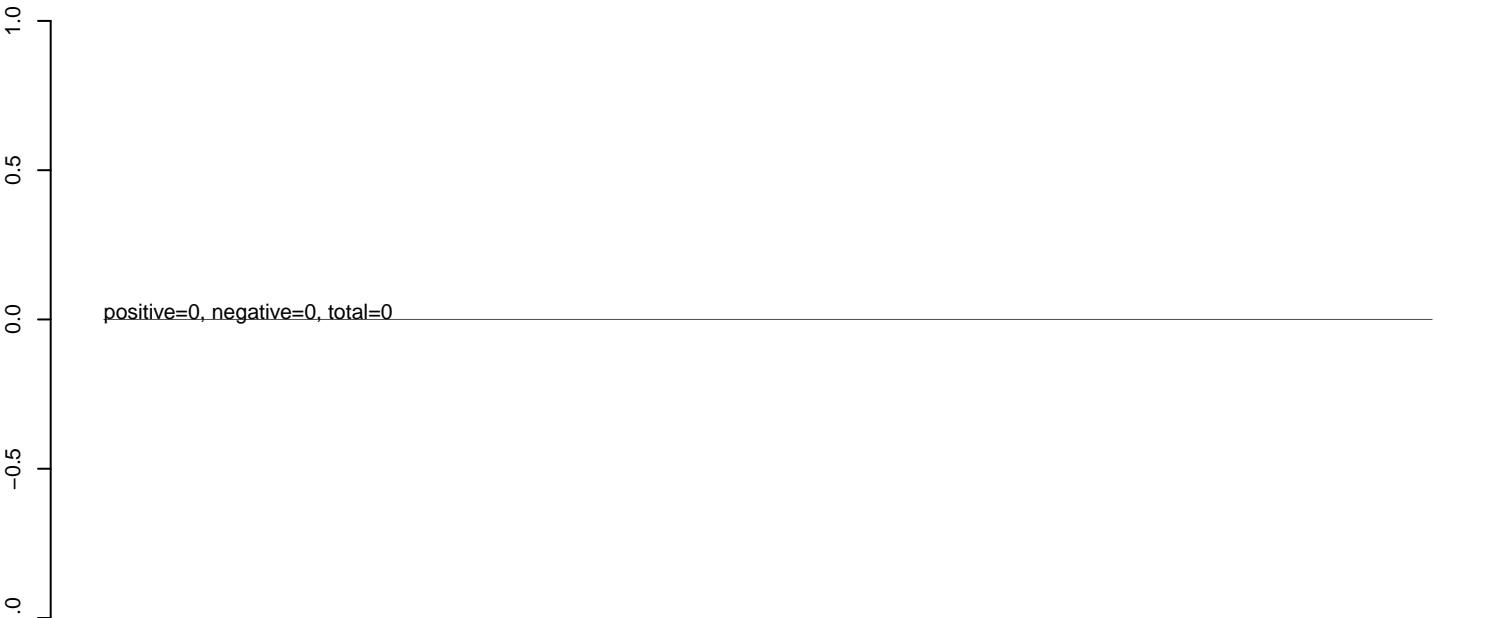
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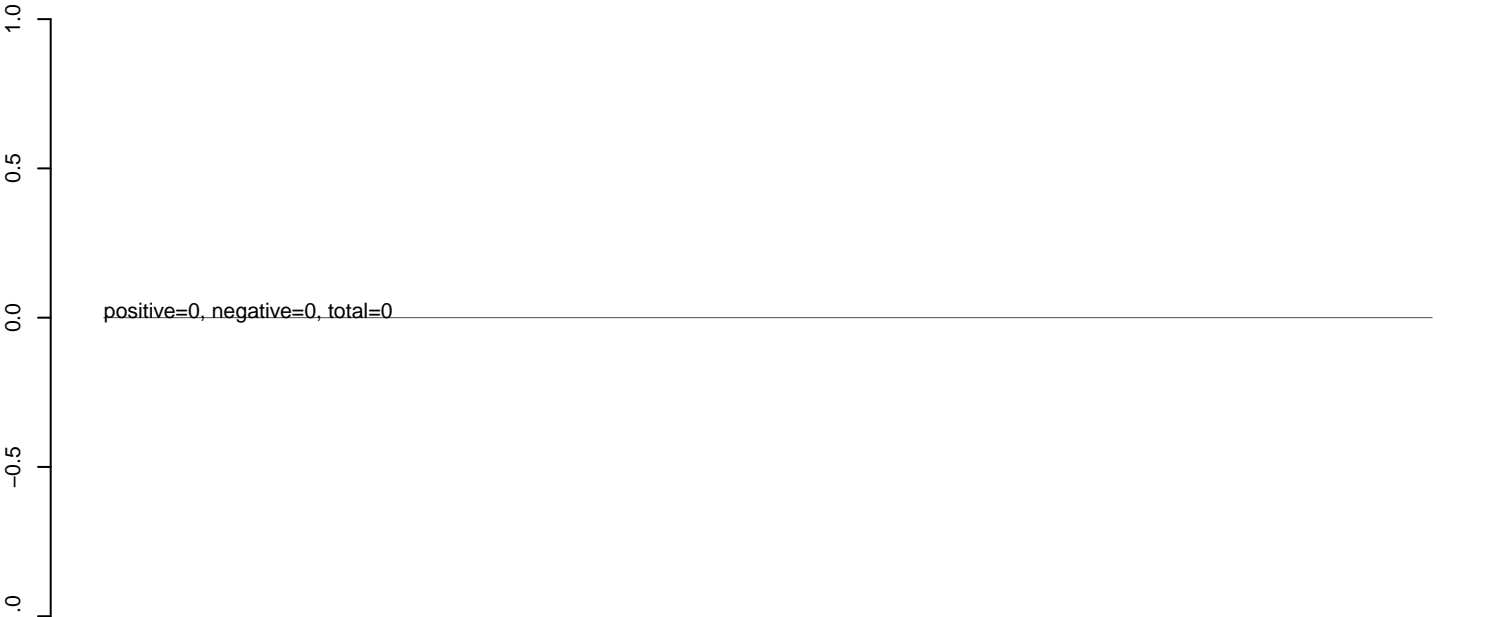
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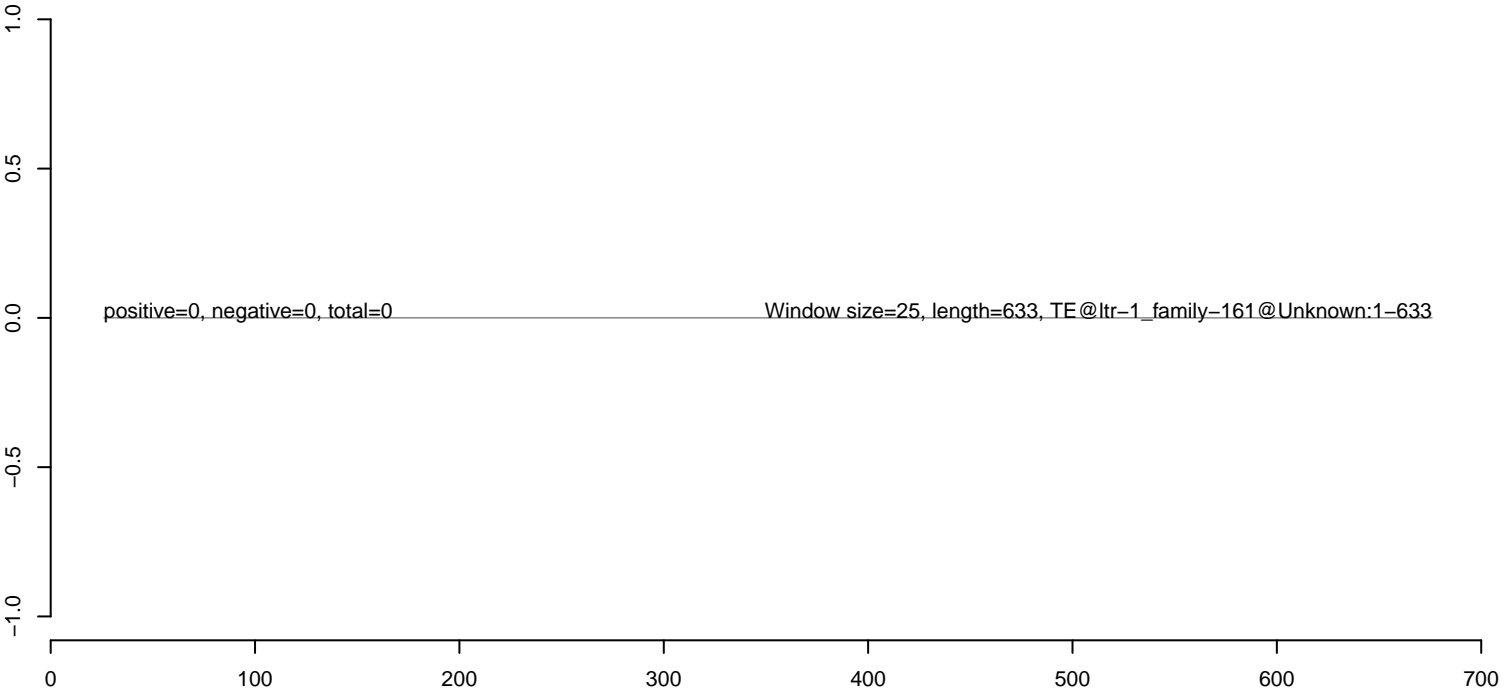
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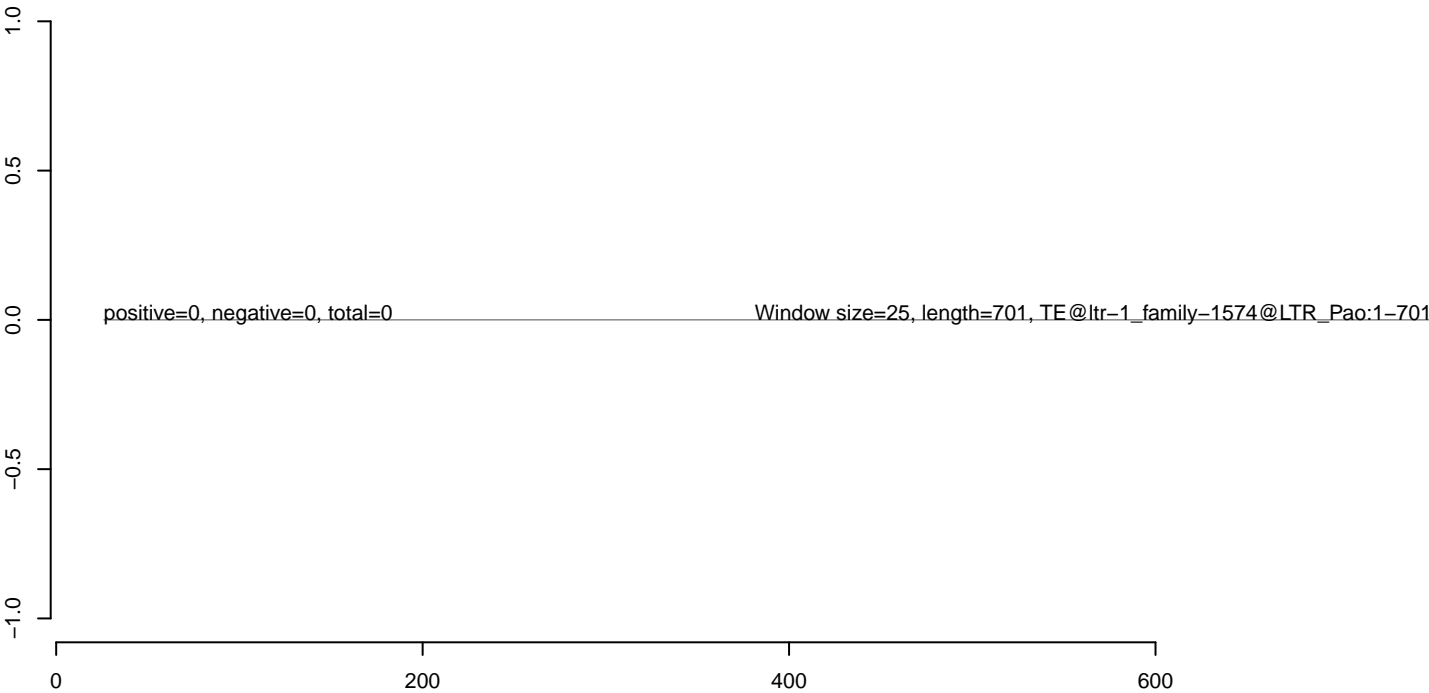
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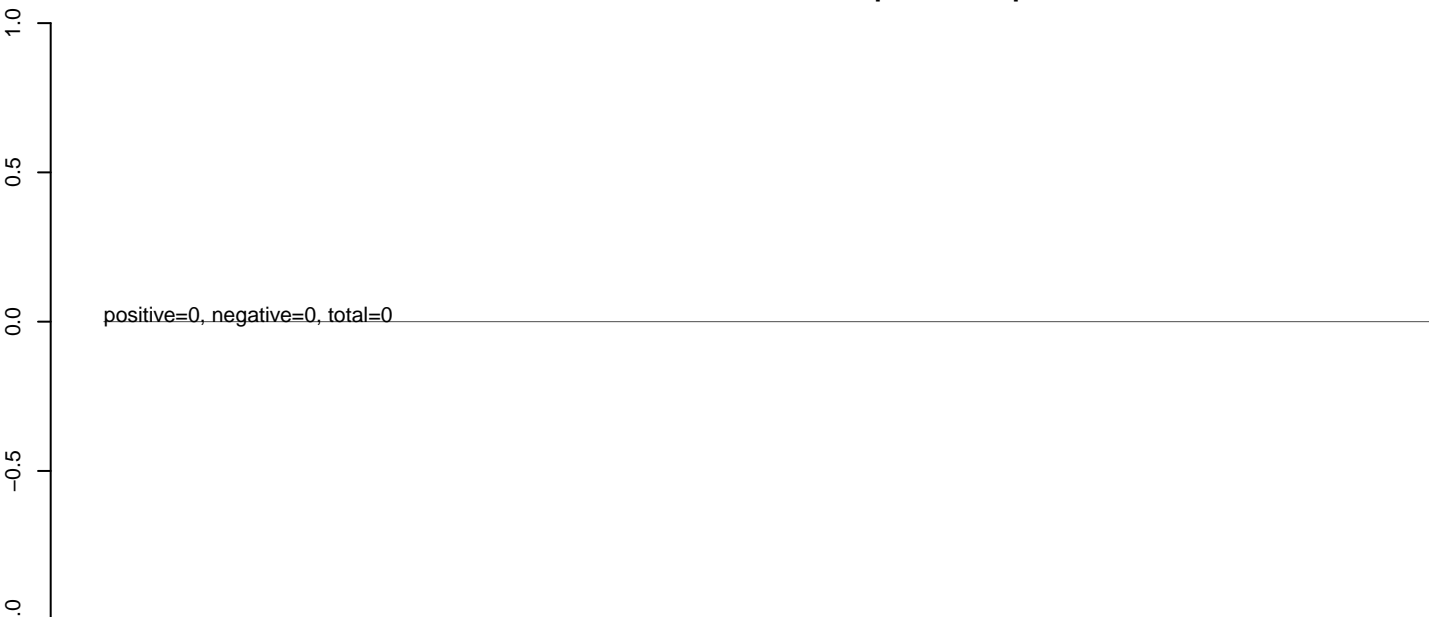
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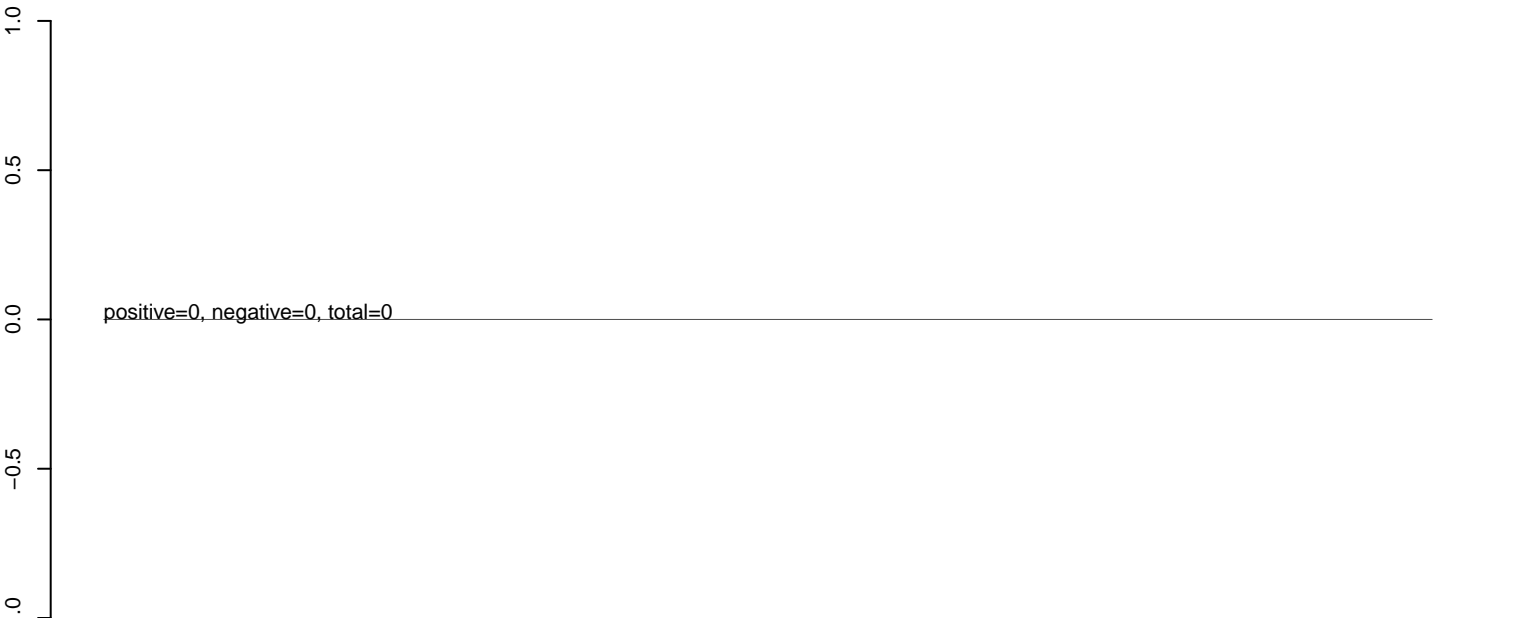
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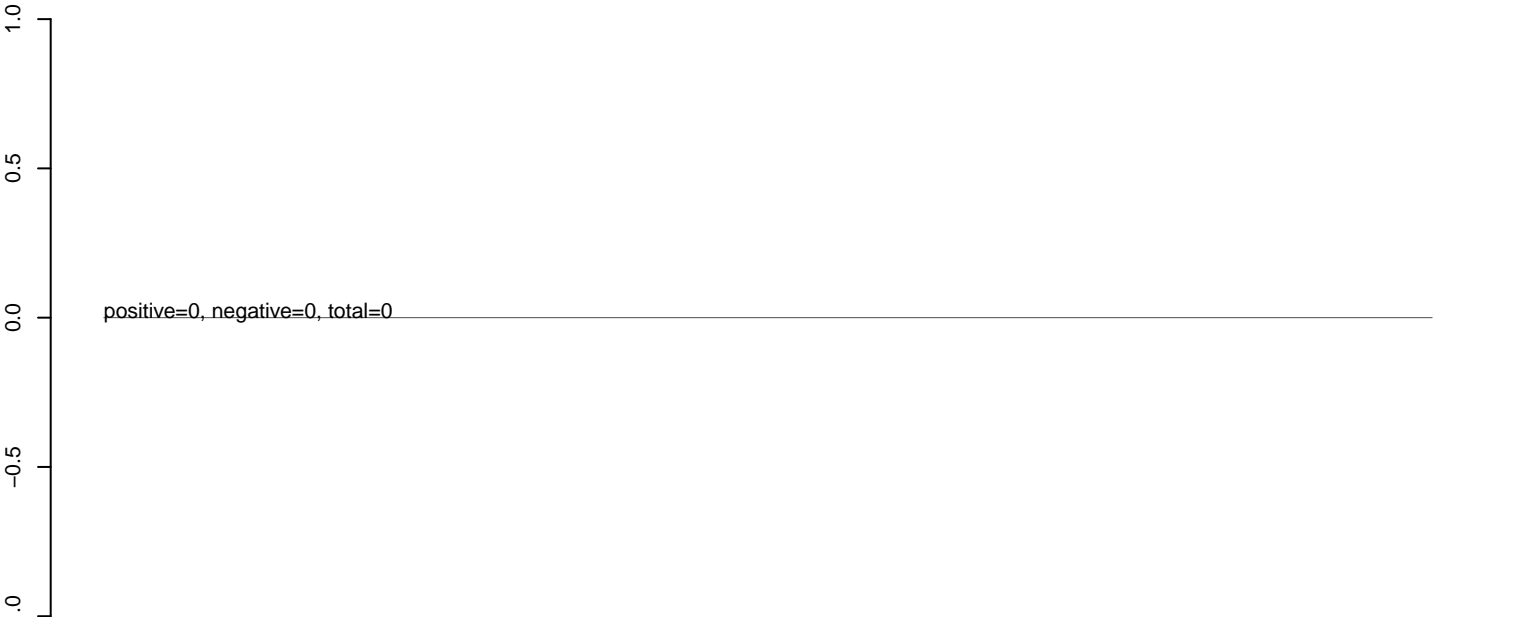
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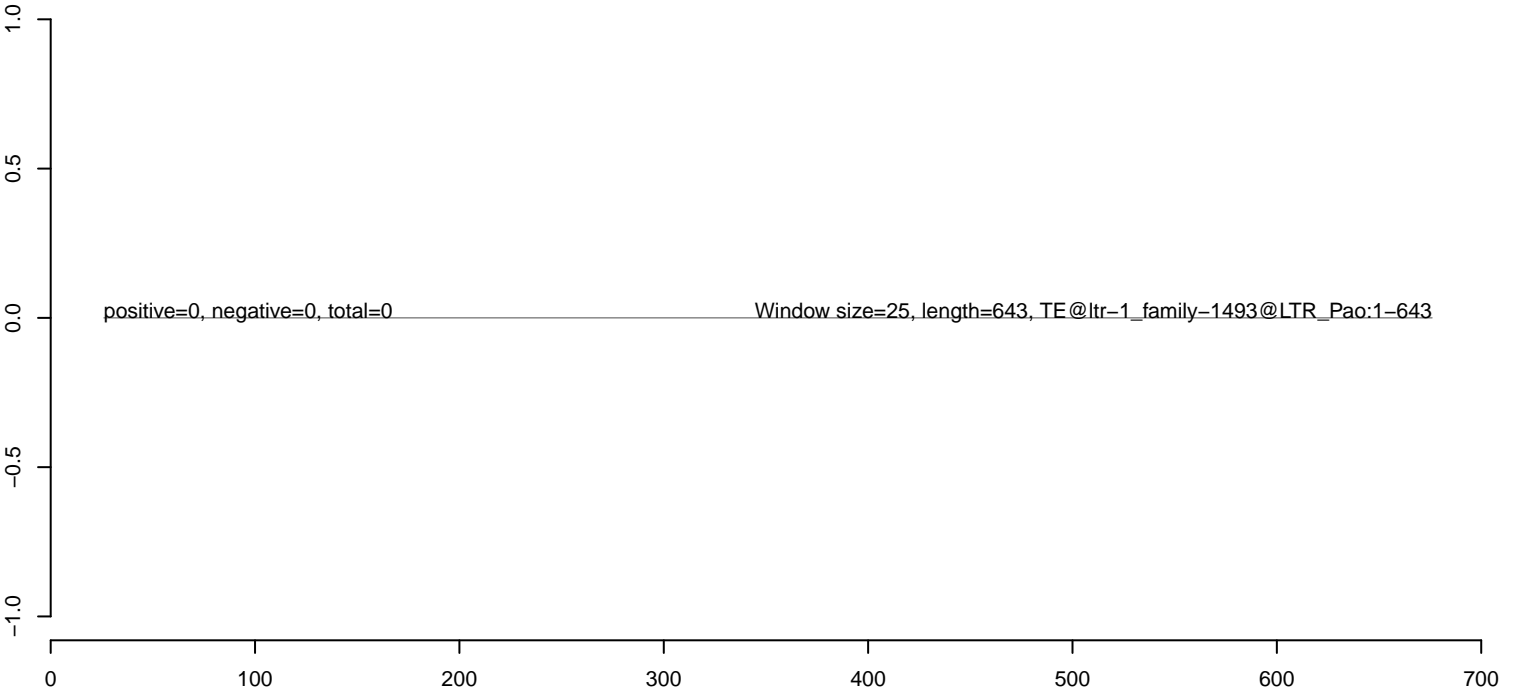
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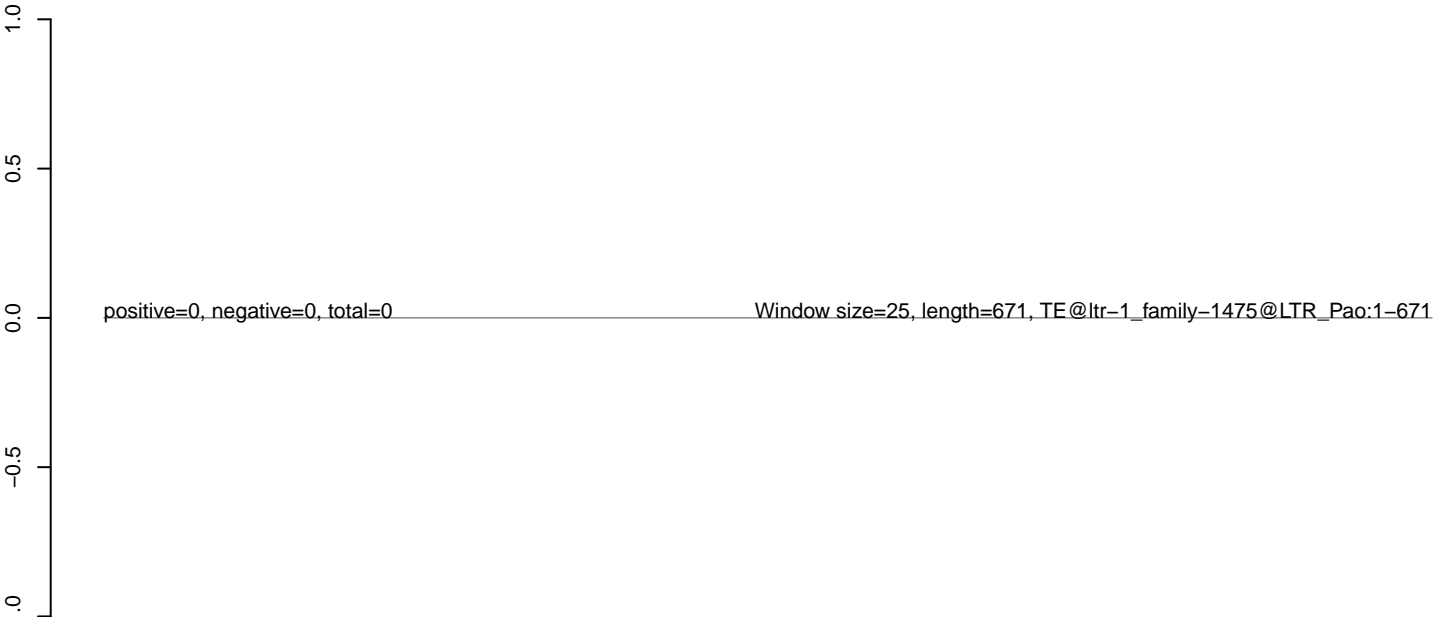
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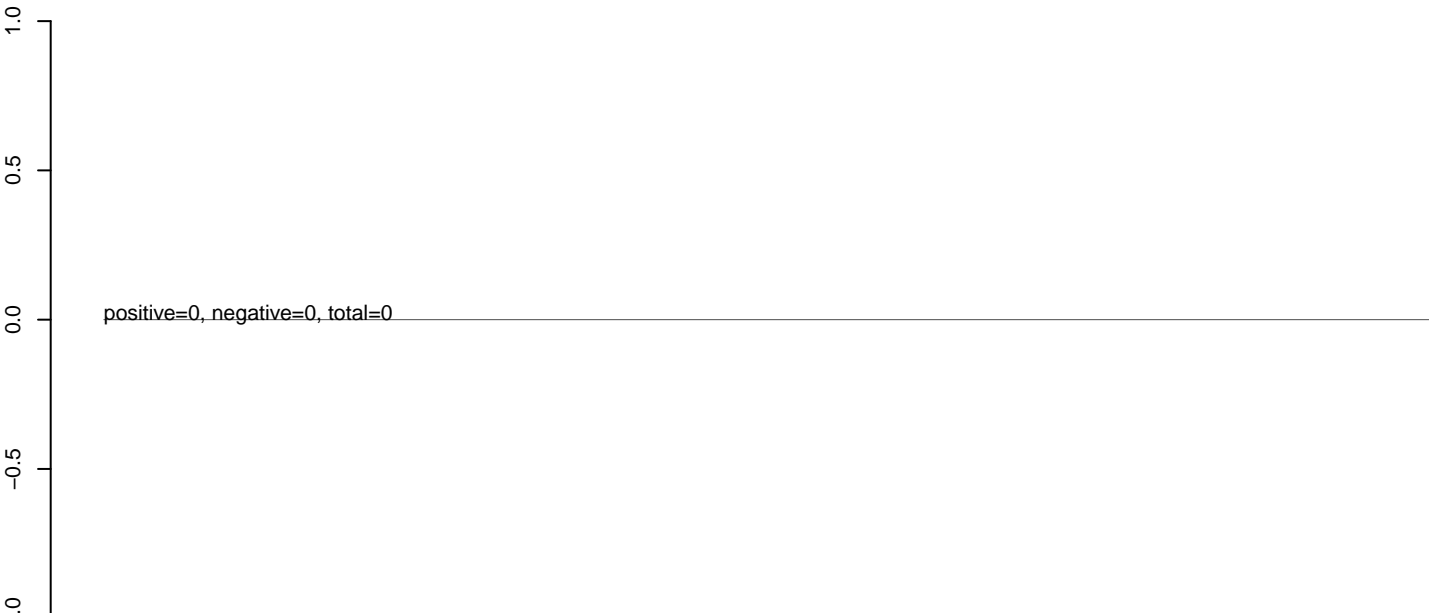
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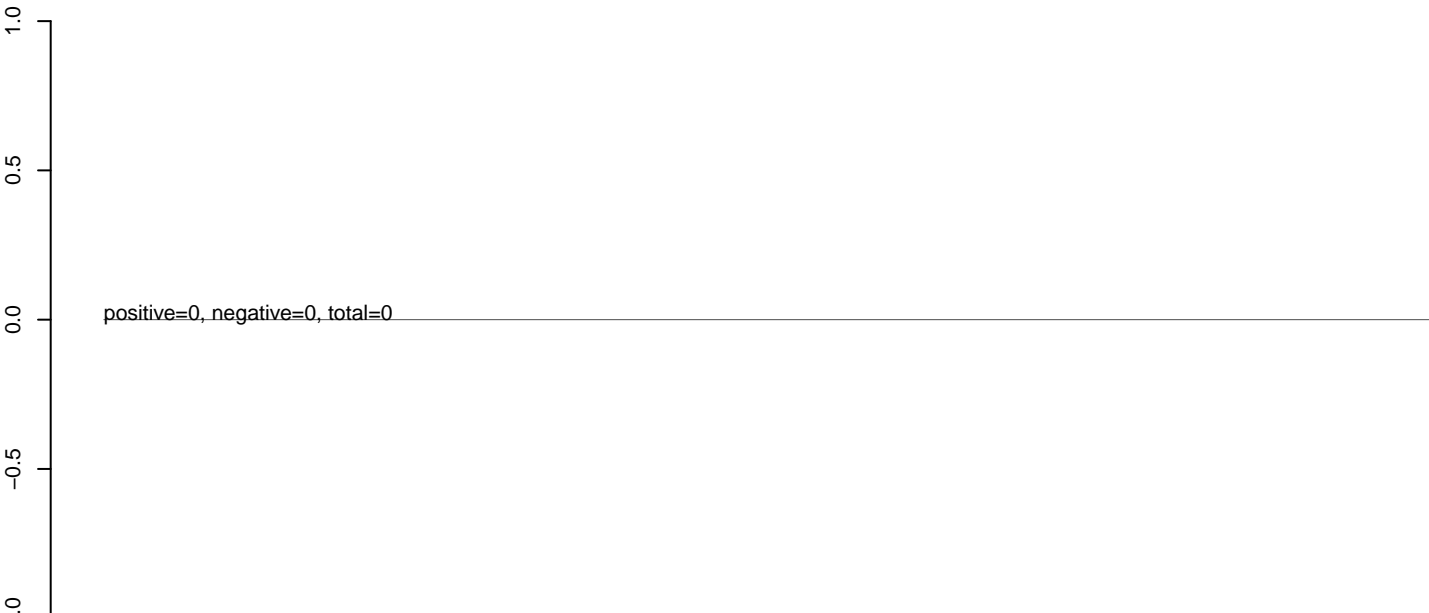
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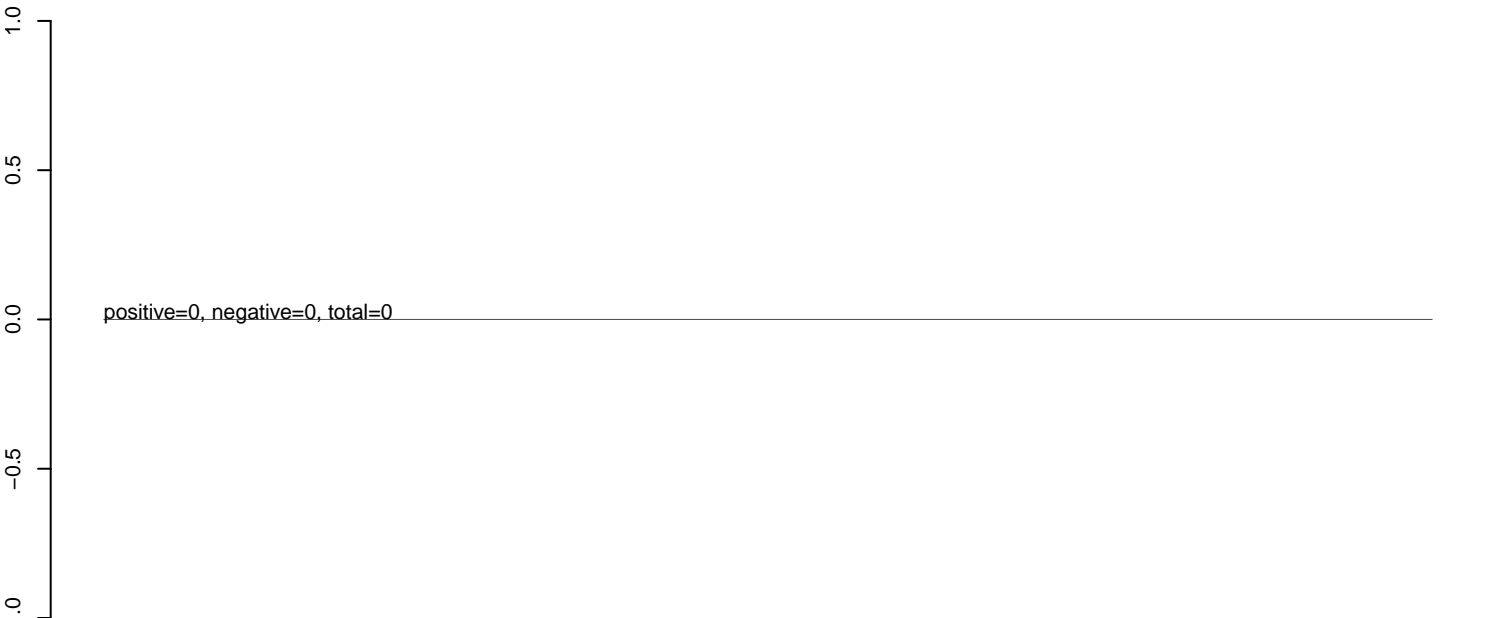


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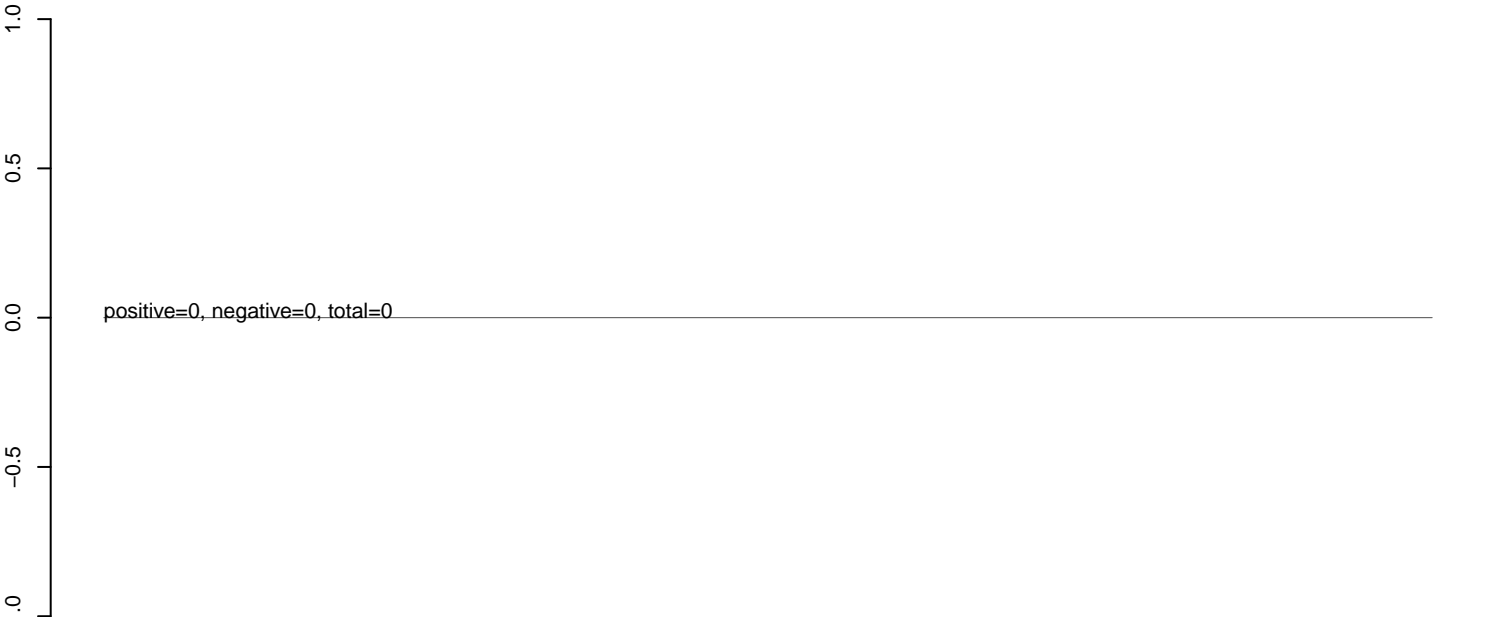


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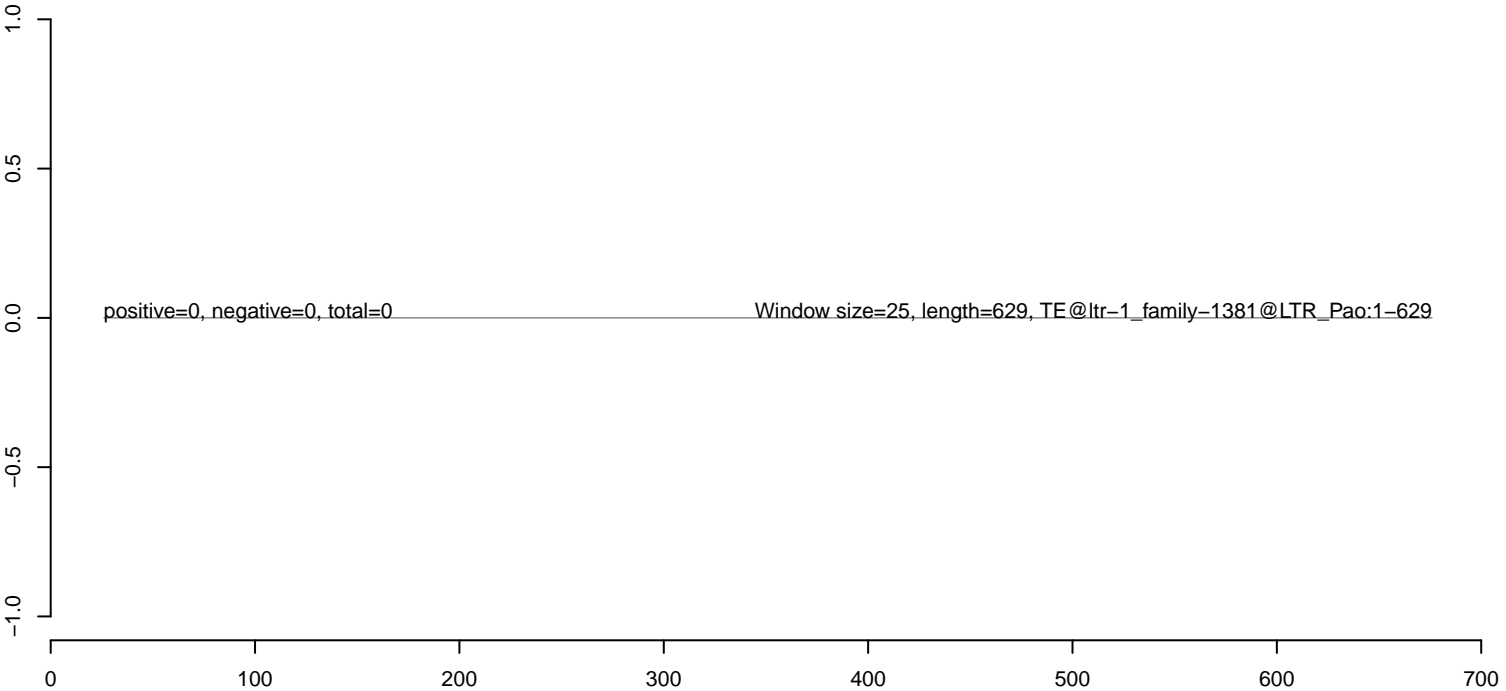
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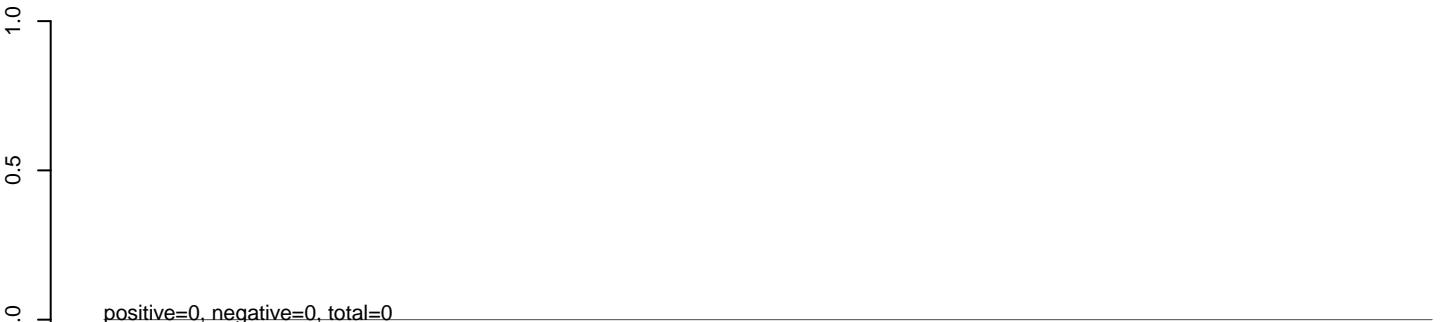
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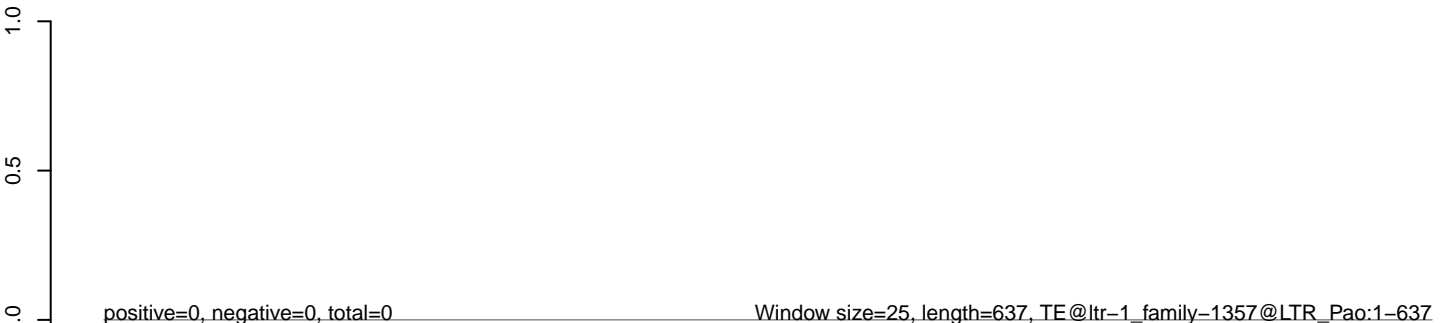
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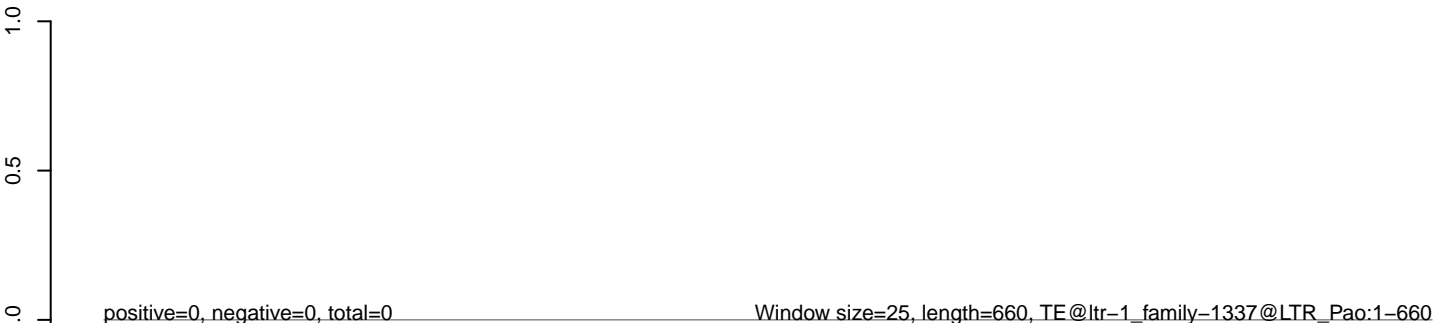
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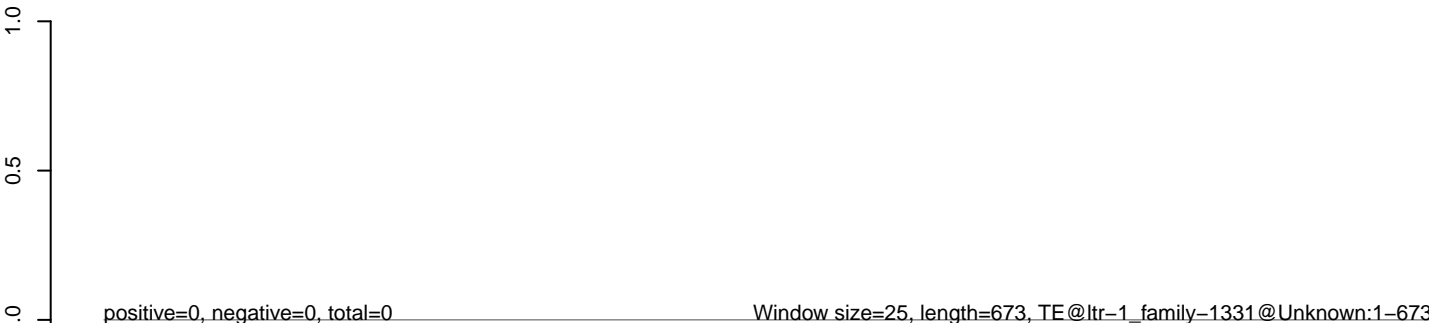
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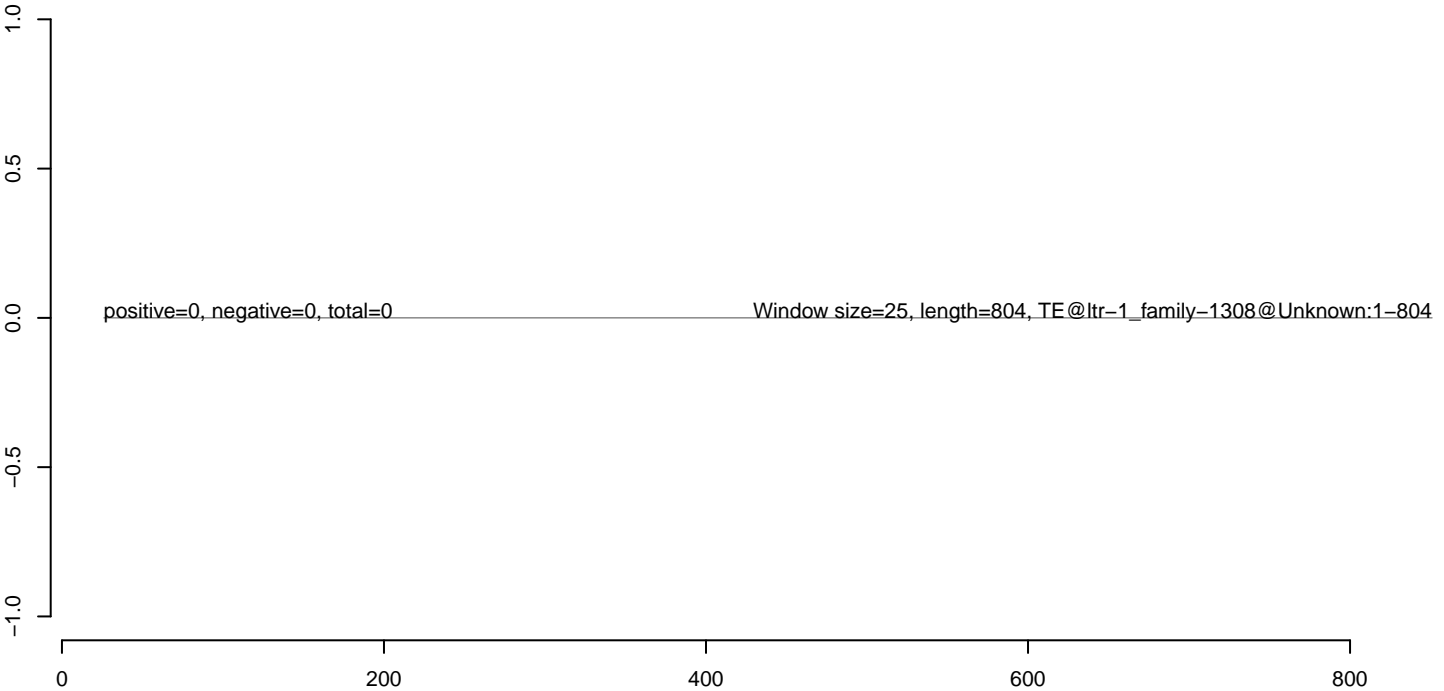
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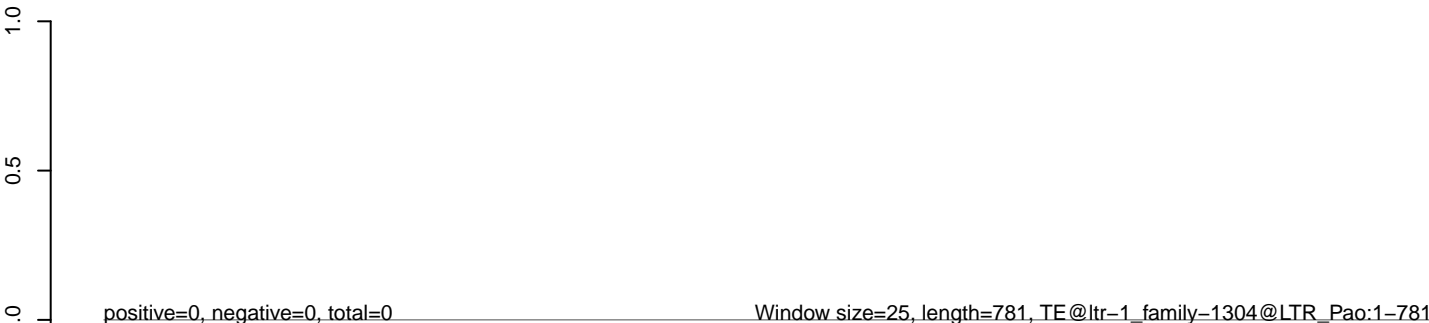
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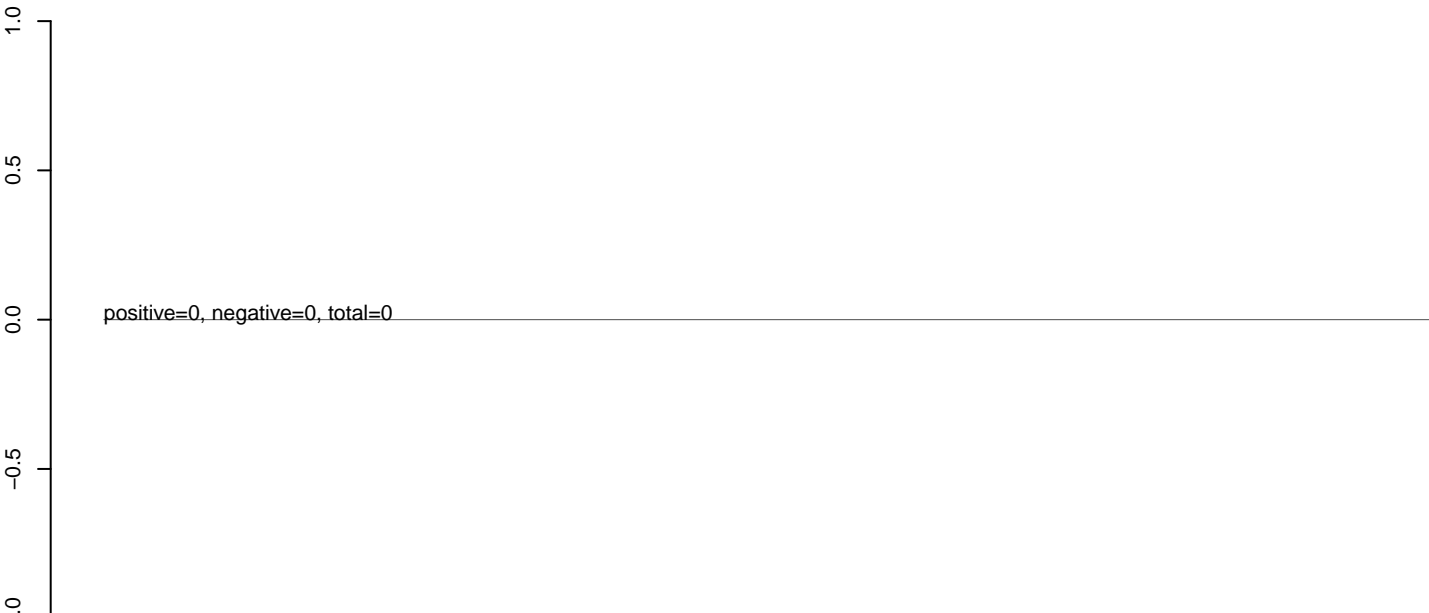
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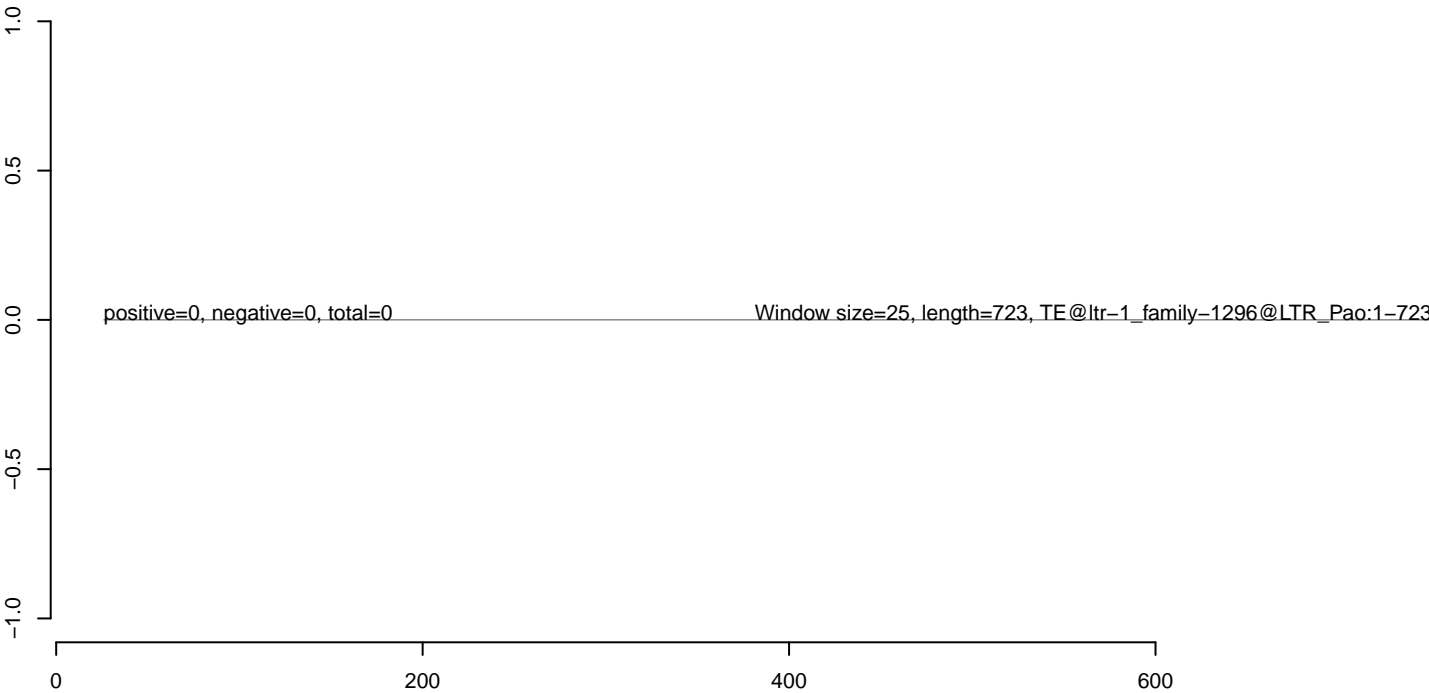
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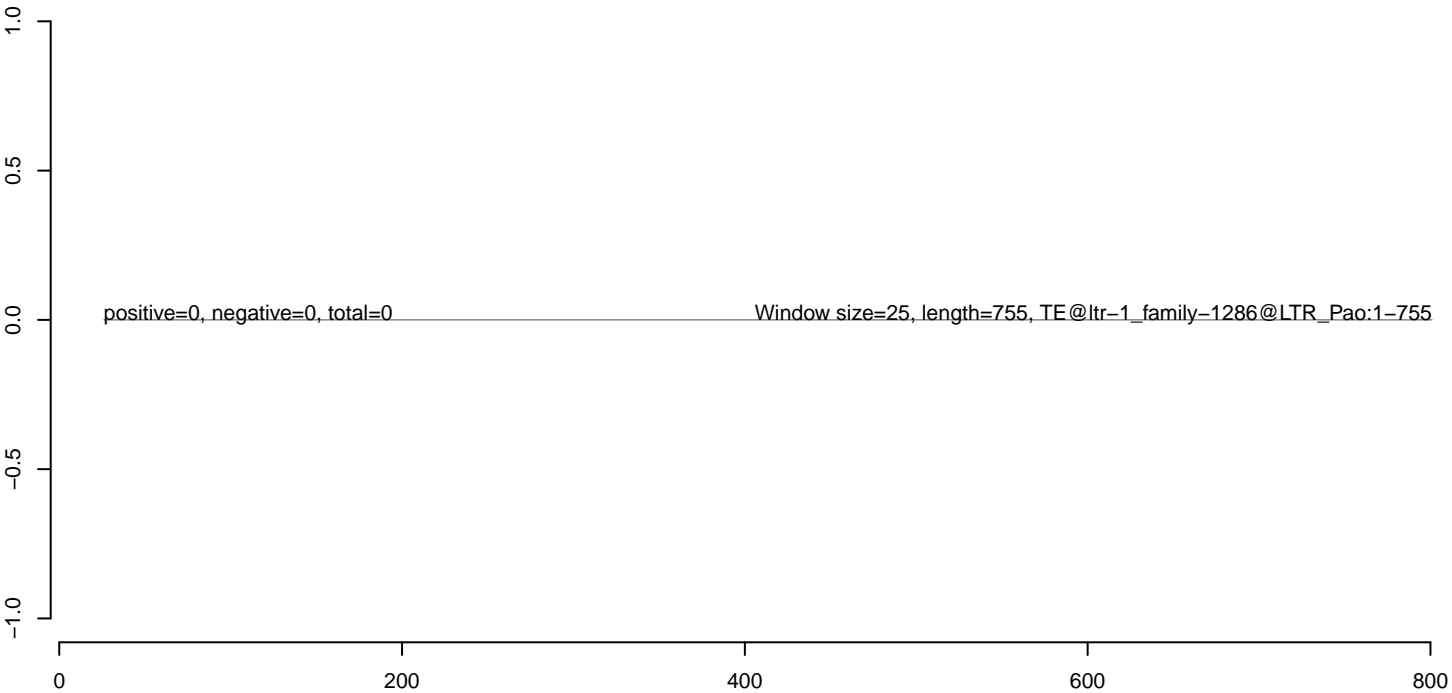
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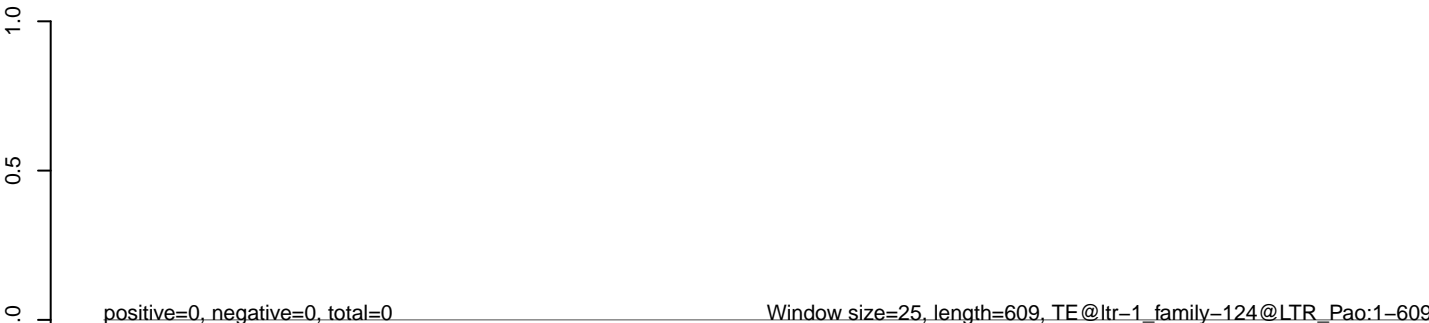
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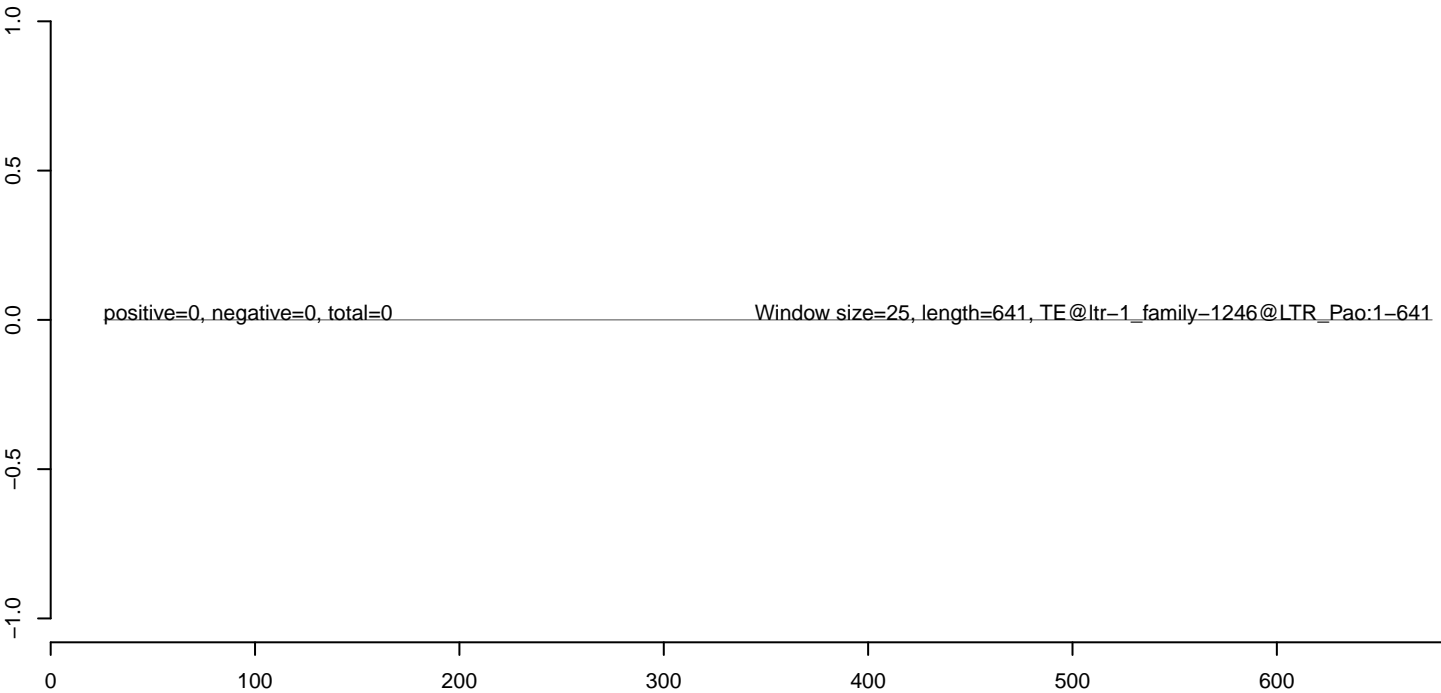
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AeAlbo_U44_CHIKV_AZT_3dpi.rep



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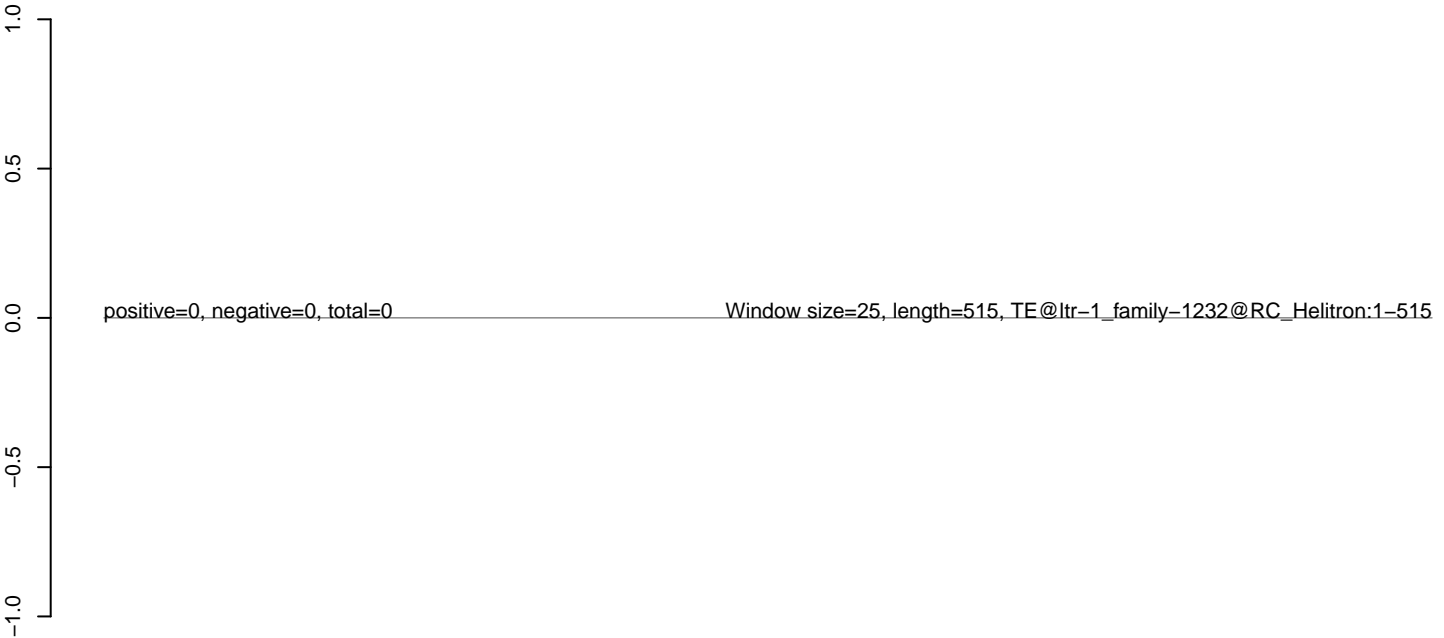
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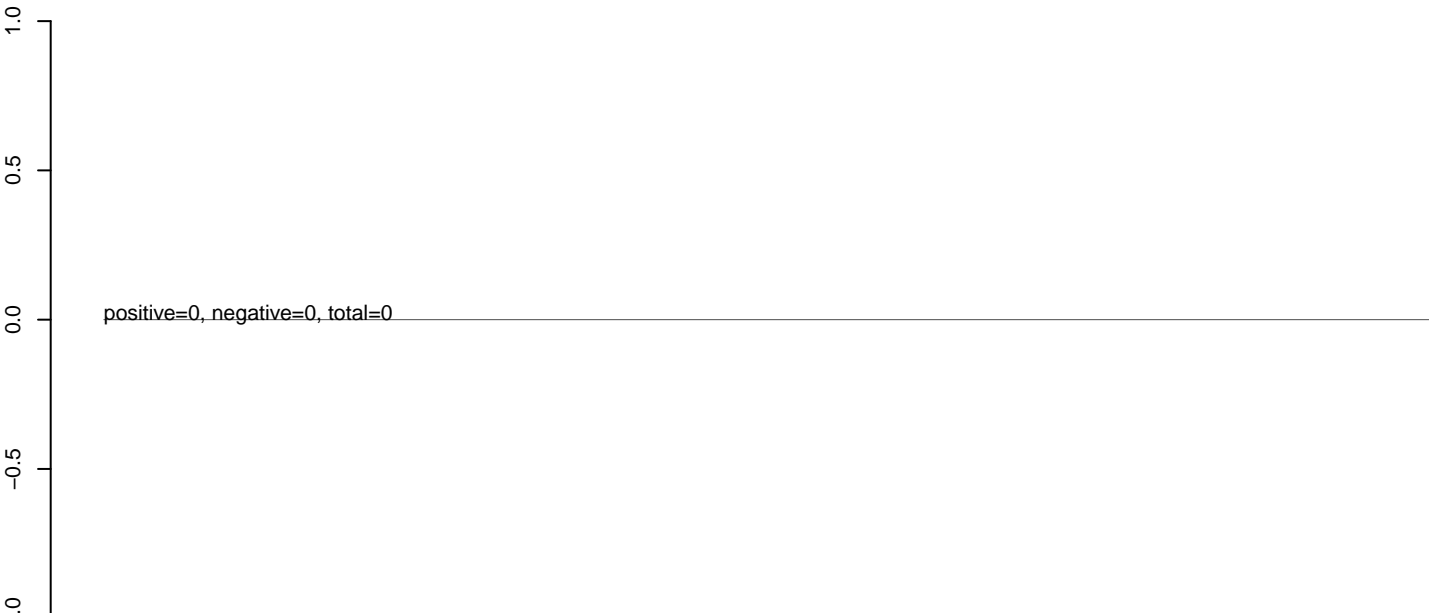
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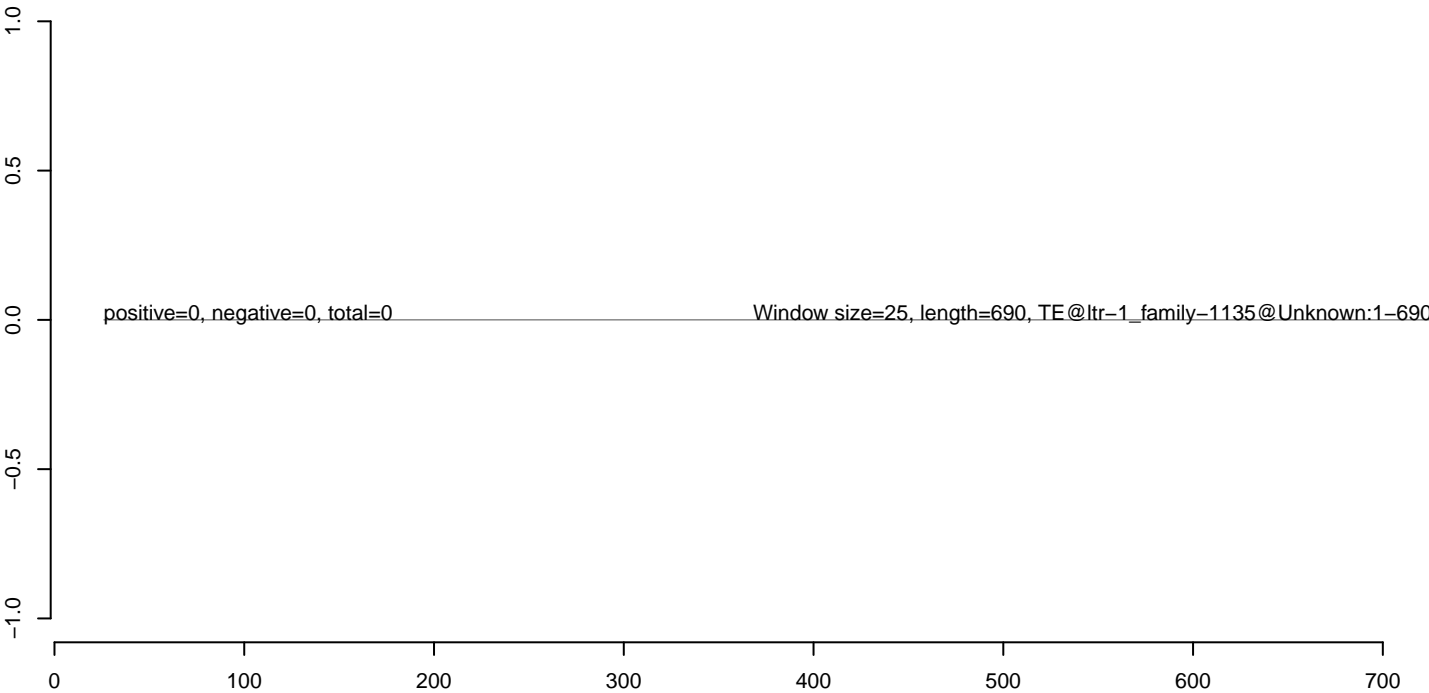
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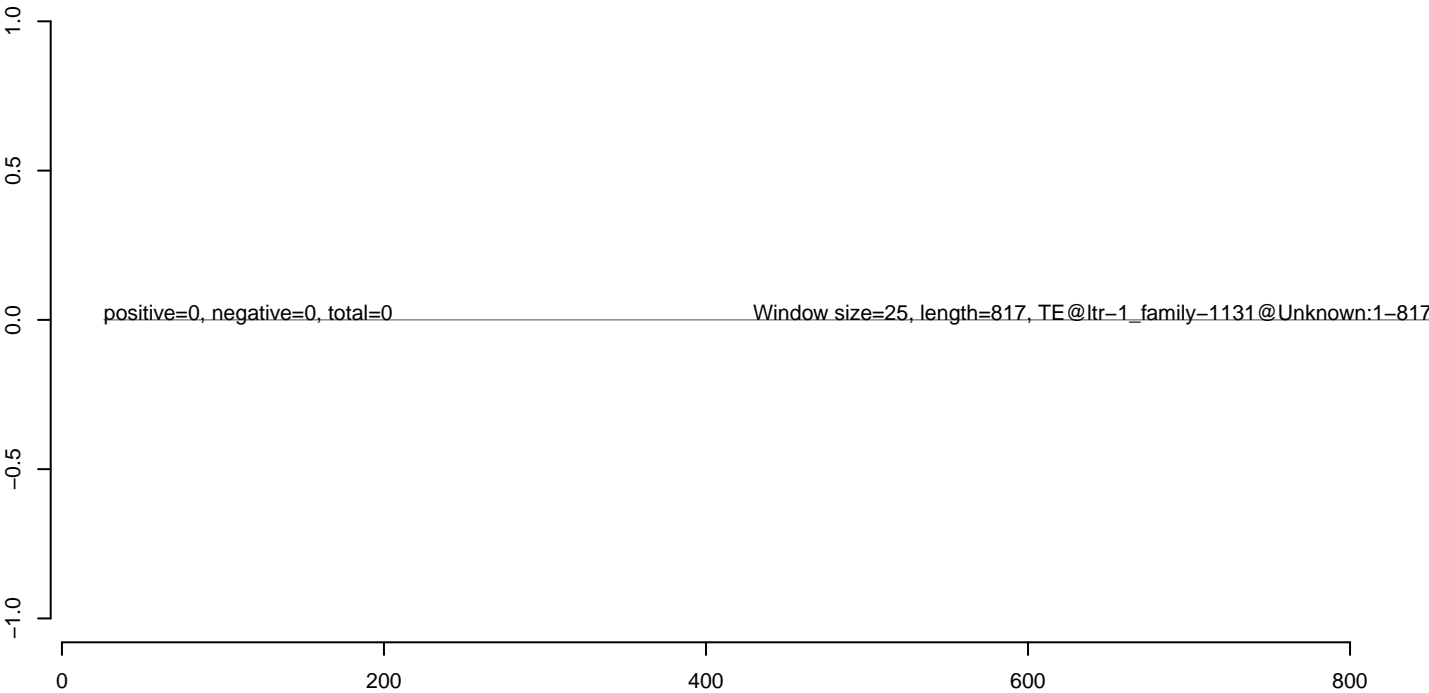
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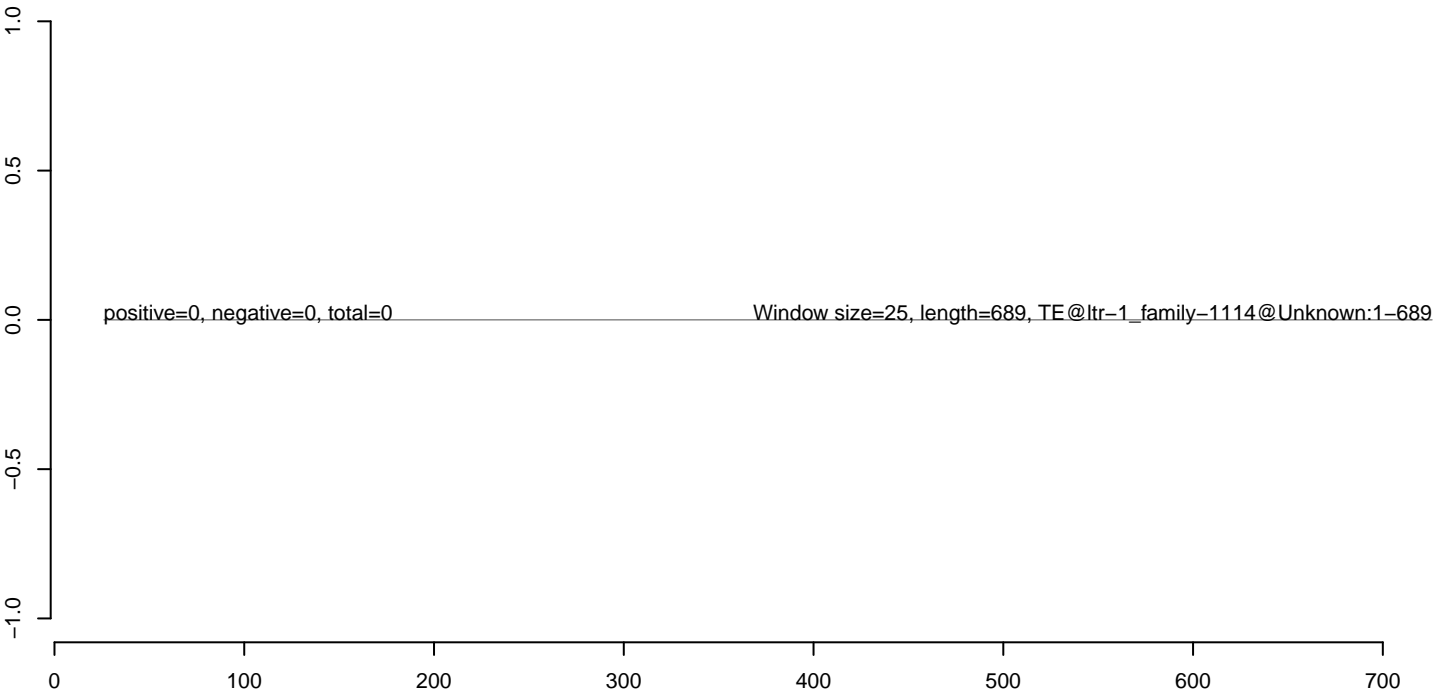
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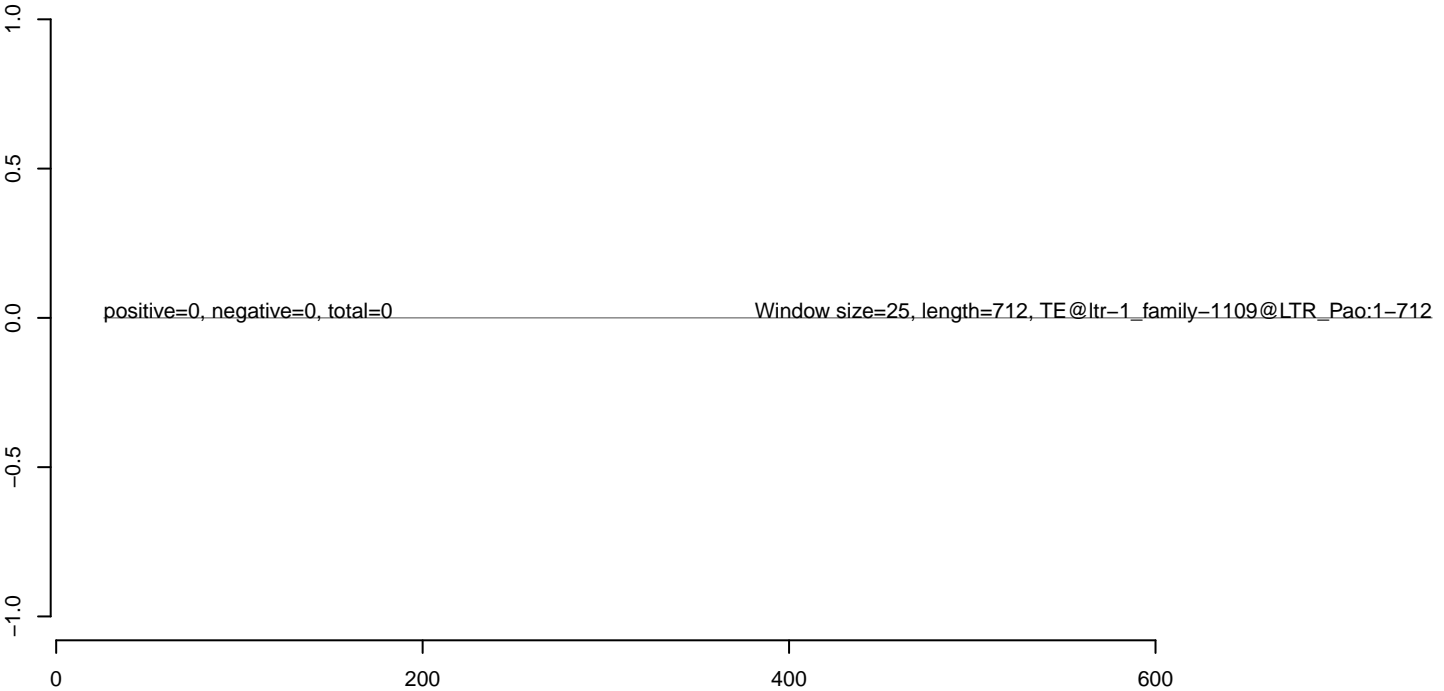
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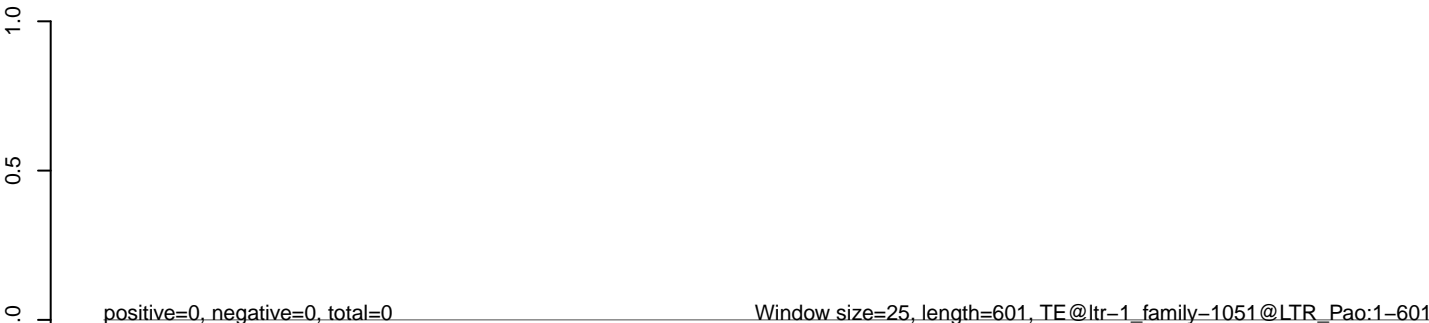
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