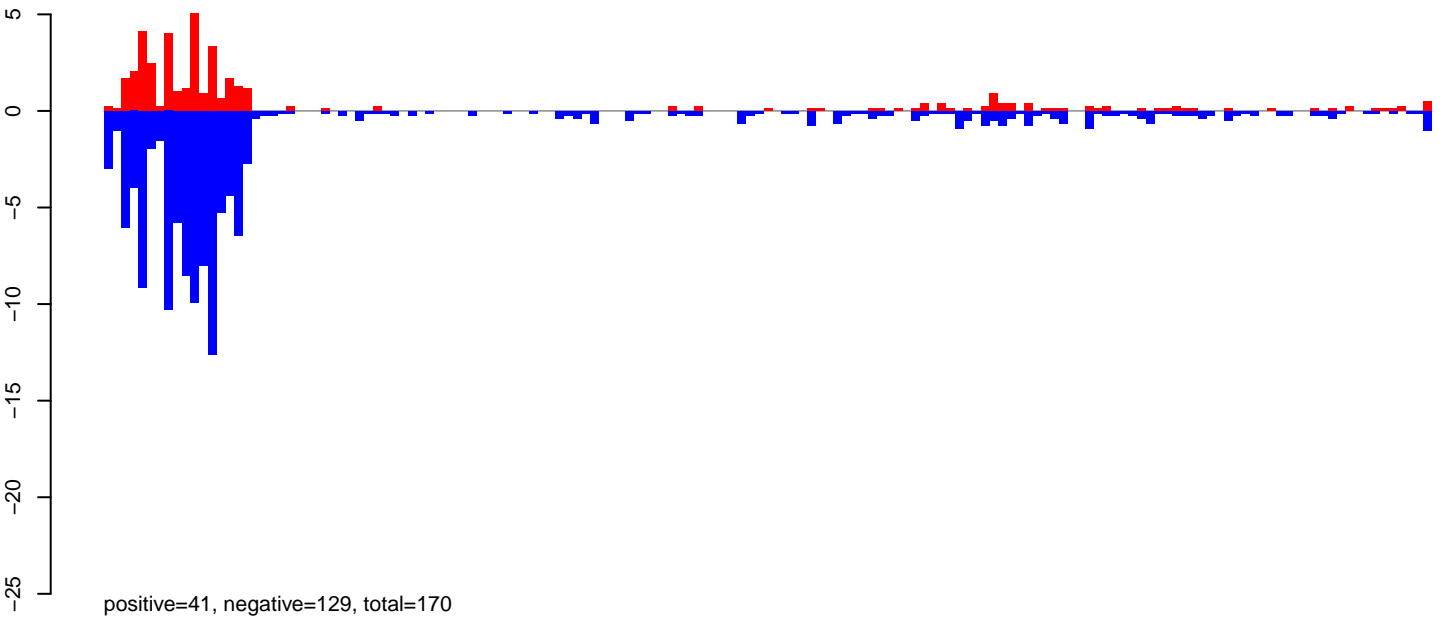
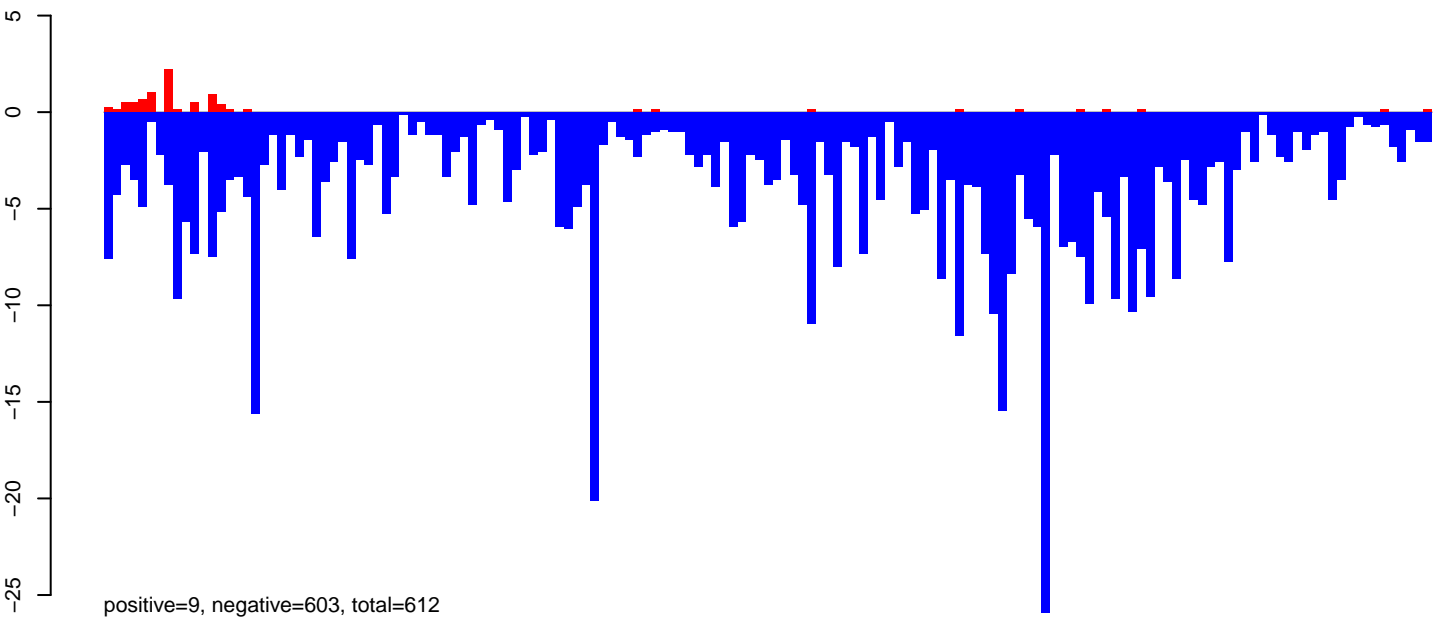


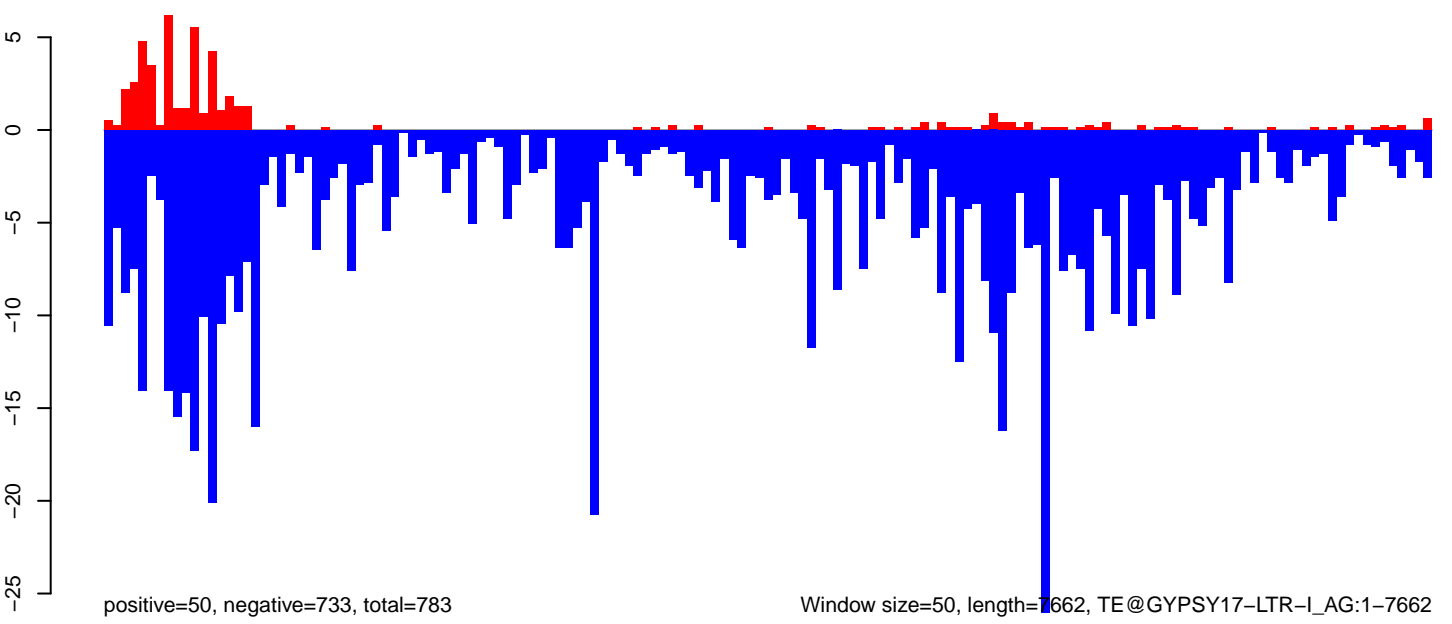
AnGam_Sua5b.18_23.rep



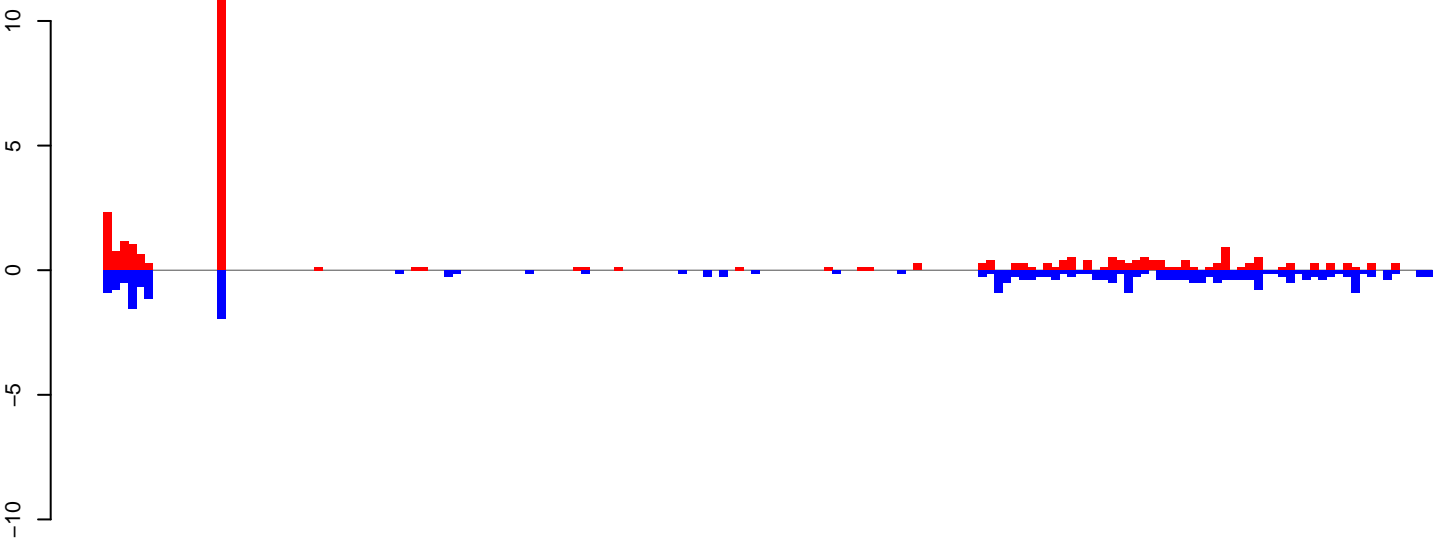
AnGam_Sua5b.24_35.rep



AnGam_Sua5b.rep

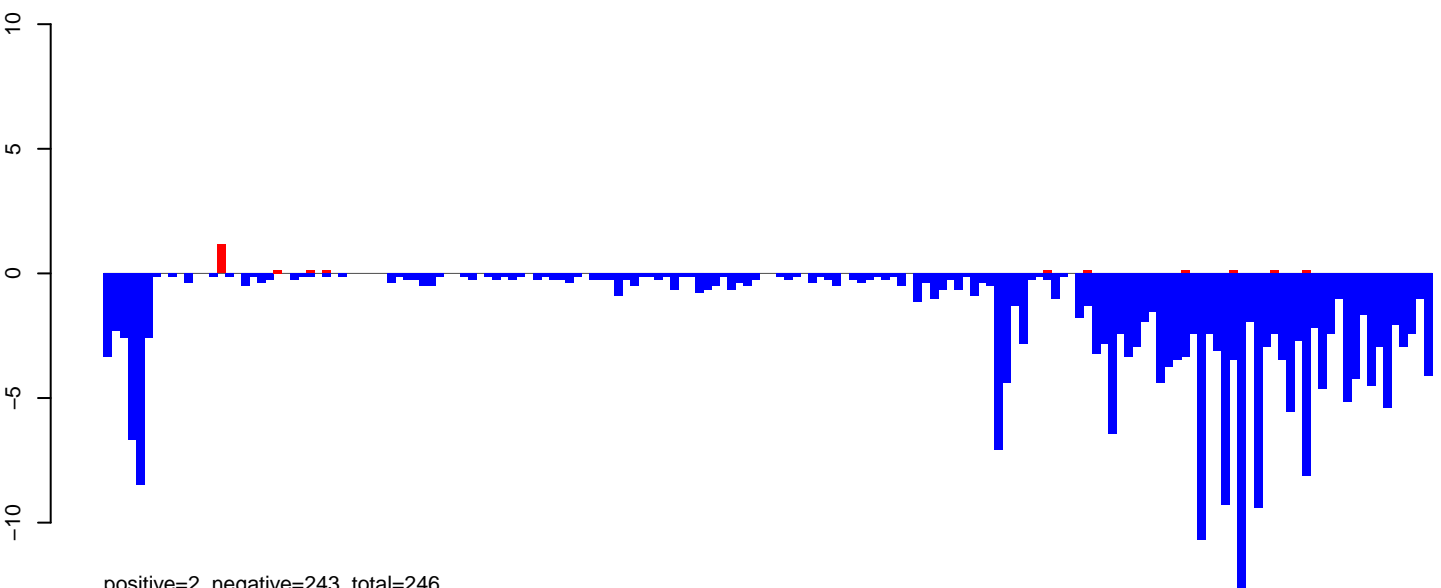


AnGam_Sua5b.18_23.rep



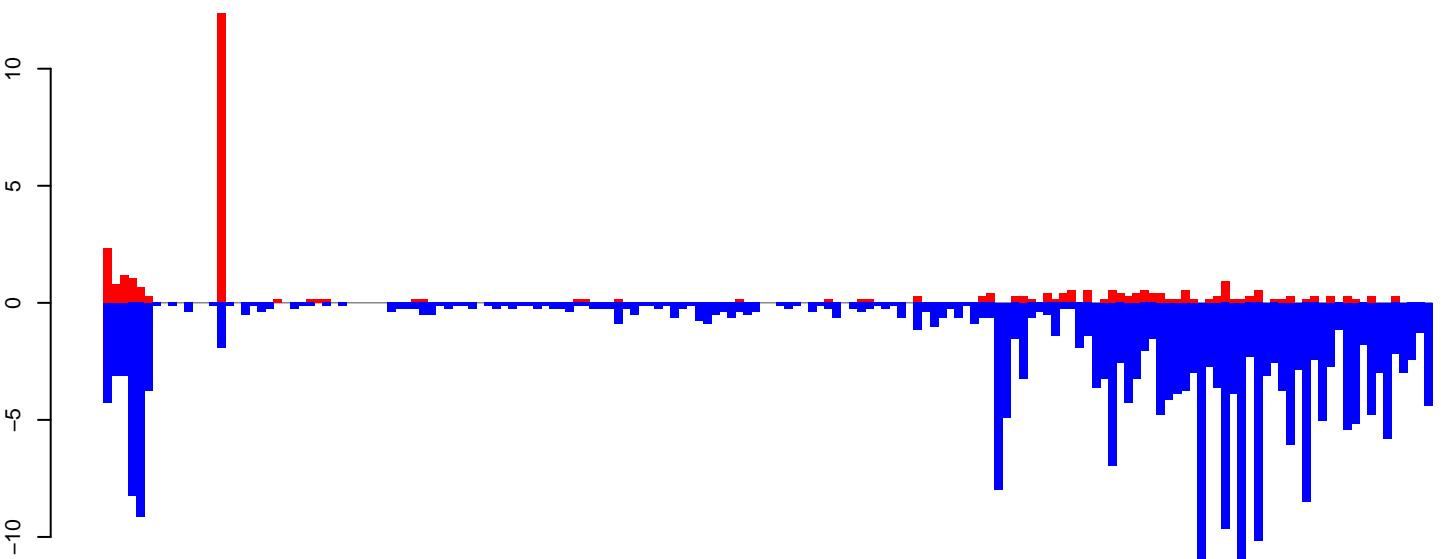
positive=30, negative=27, total=57

AnGam_Sua5b.24_35.rep



positive=2, negative=243, total=246

AnGam_Sua5b.rep

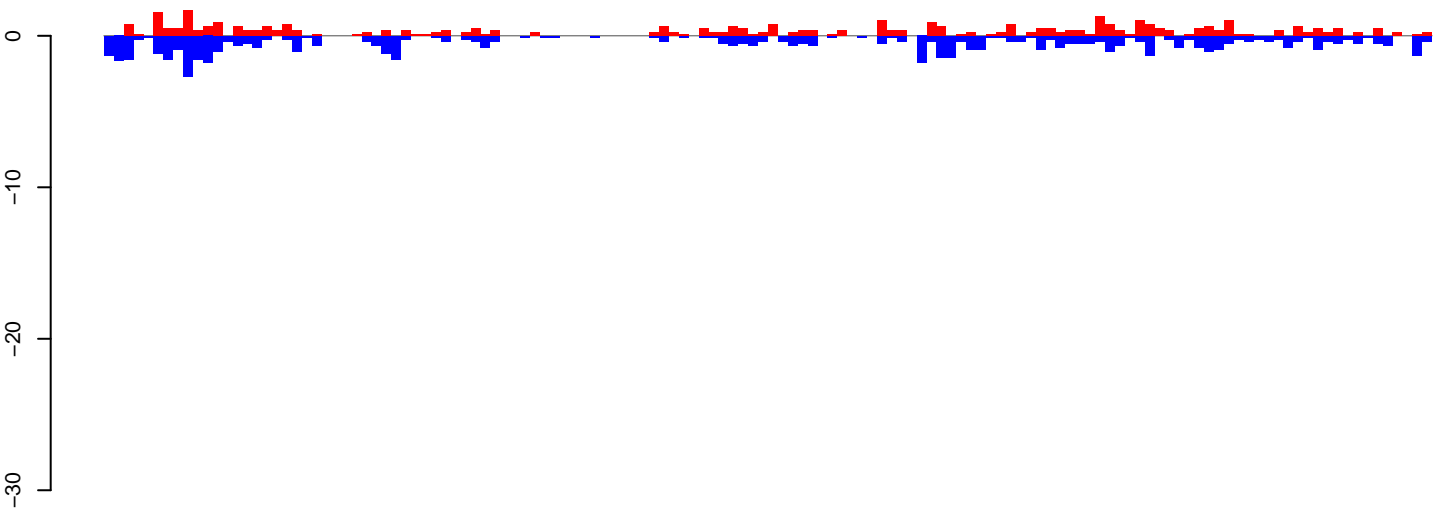


positive=32, negative=271, total=303

Window size=50, length=8249, TE@BEL1-LTR-I_AG:1-8249

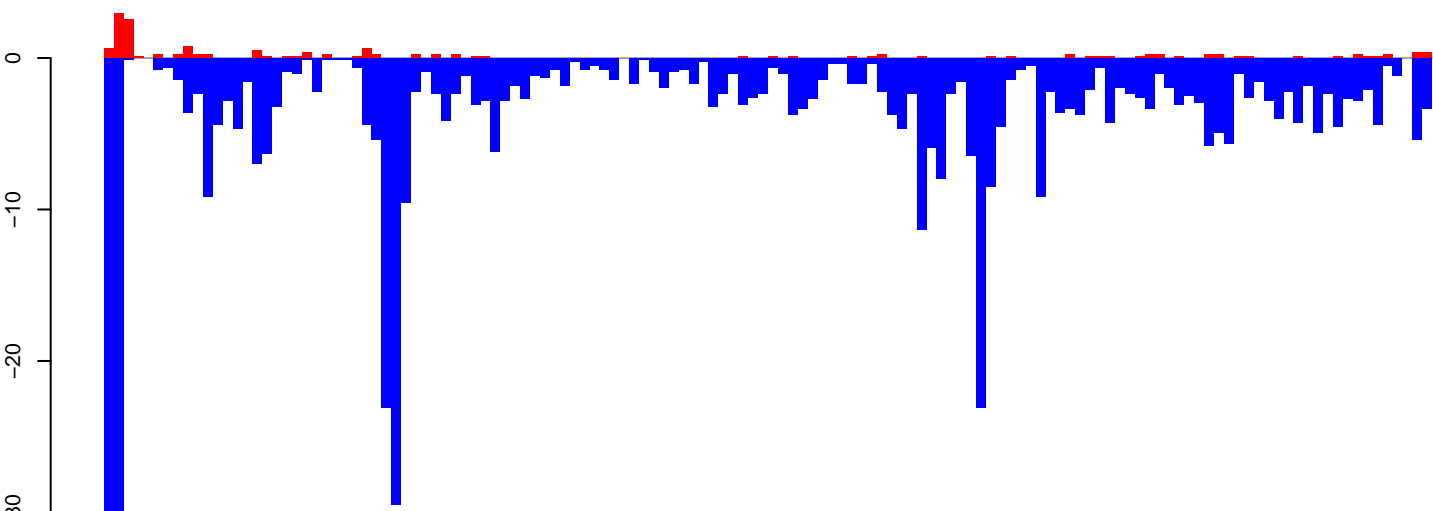
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AnGam_Sua5b.18_23.rep



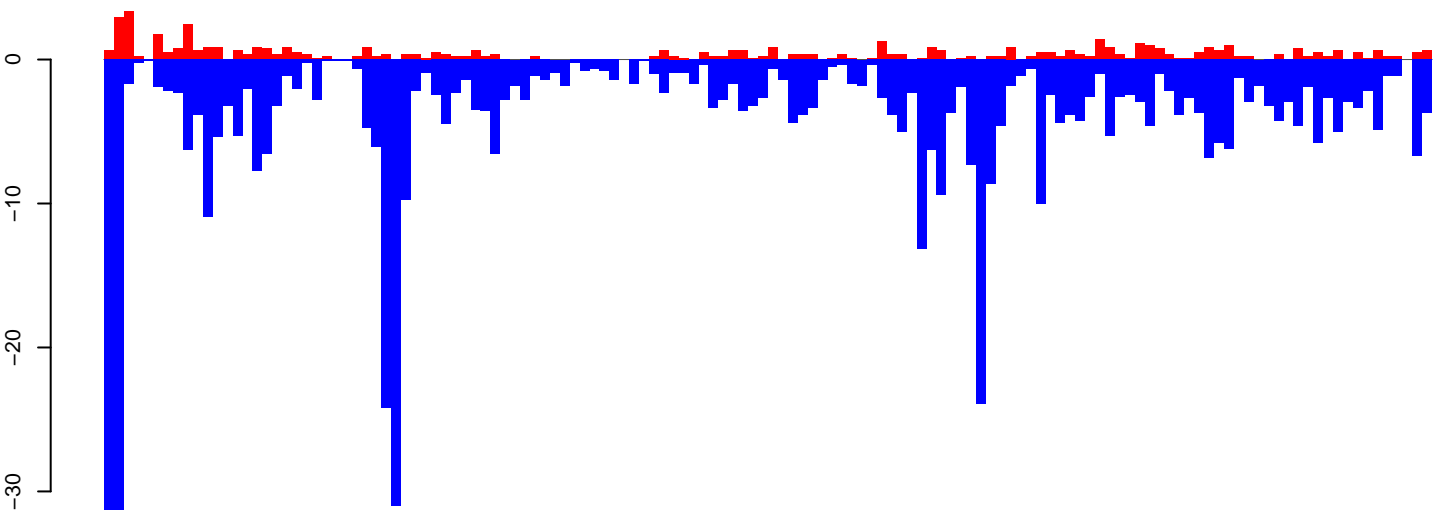
positive=40, negative=63, total=104

AnGam_Sua5b.24_35.rep



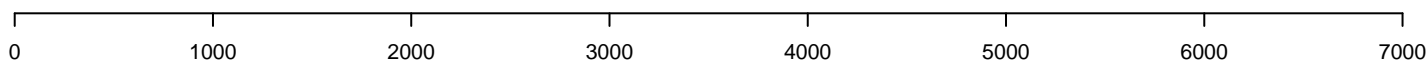
positive=17, negative=485, total=502

AnGam_Sua5b.rep

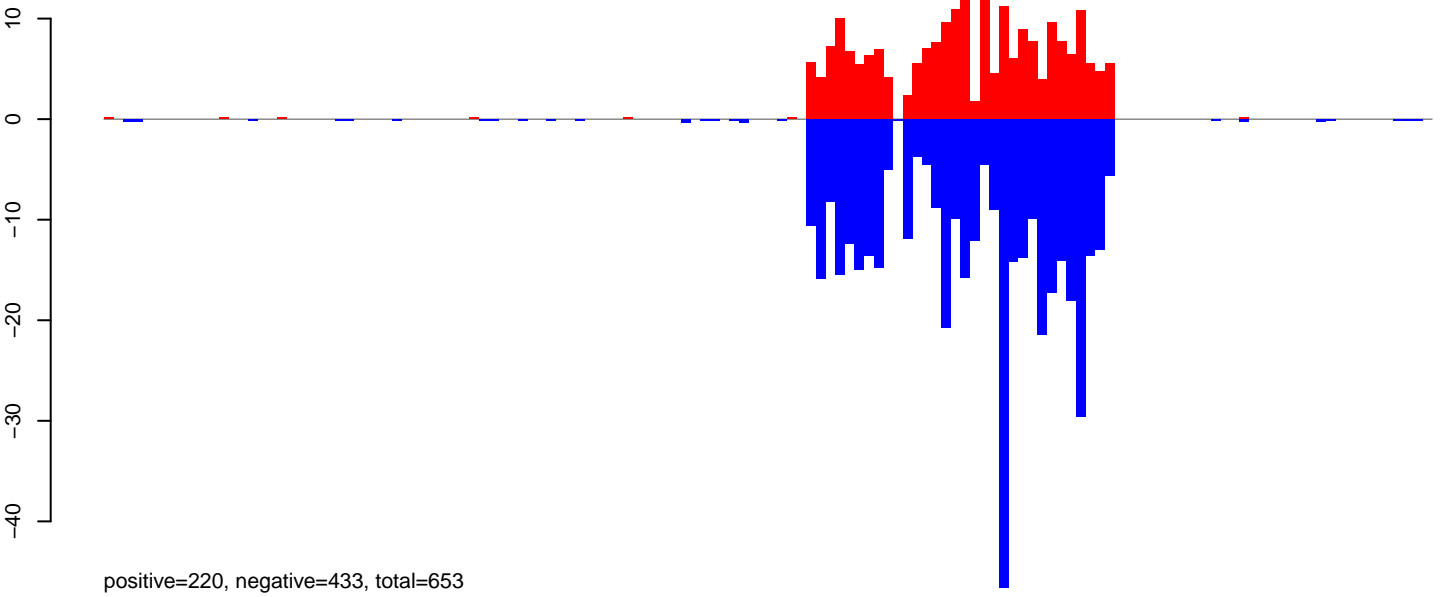


positive=58, negative=548, total=606

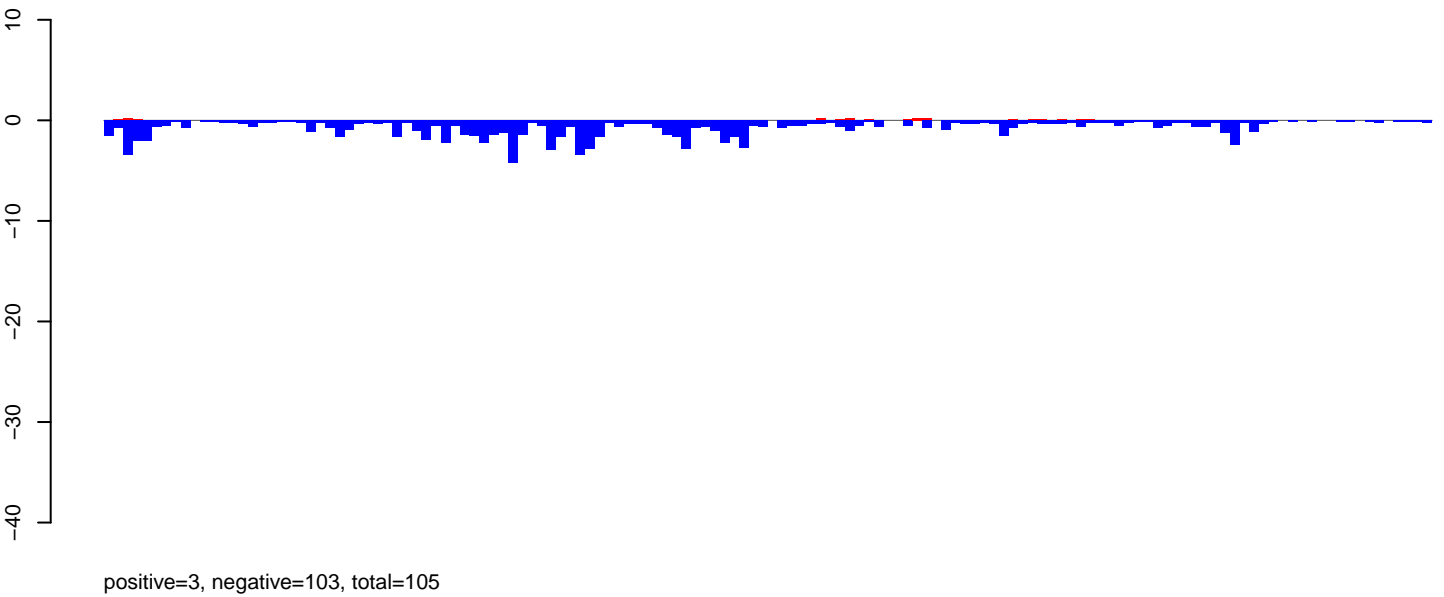
Window size=50, length=6724, TE@GYPSY9-LTR-I_AG:1-6724



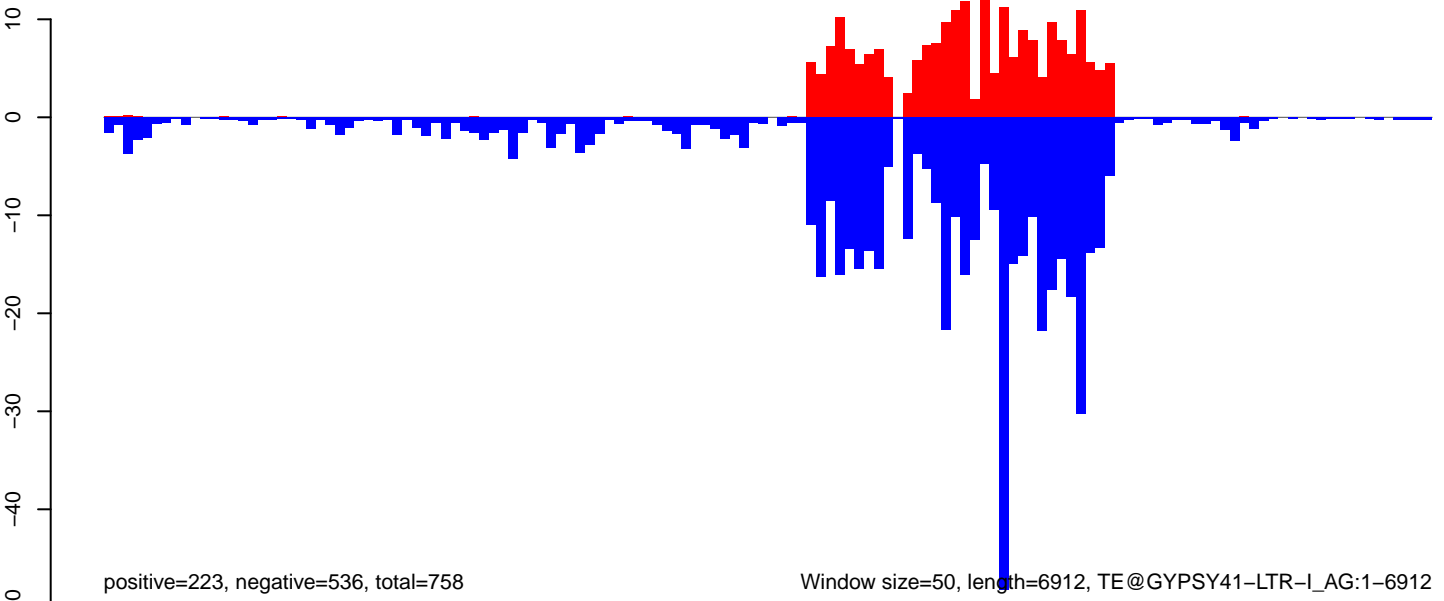
AnGam_Sua5b.18_23.rep



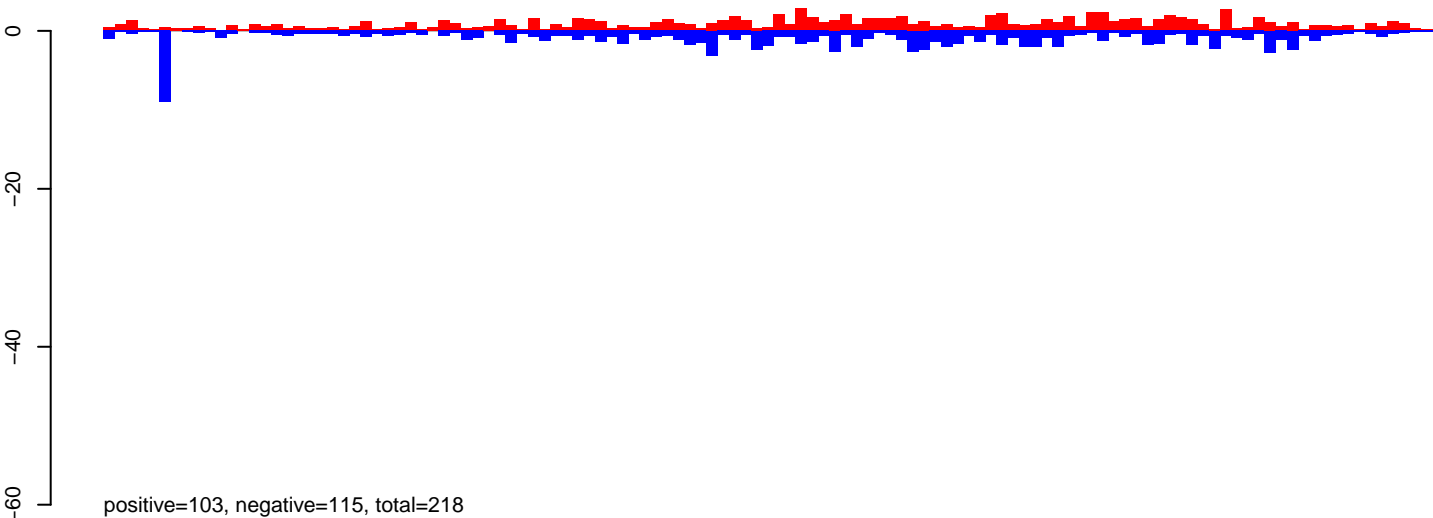
AnGam_Sua5b.24_35.rep



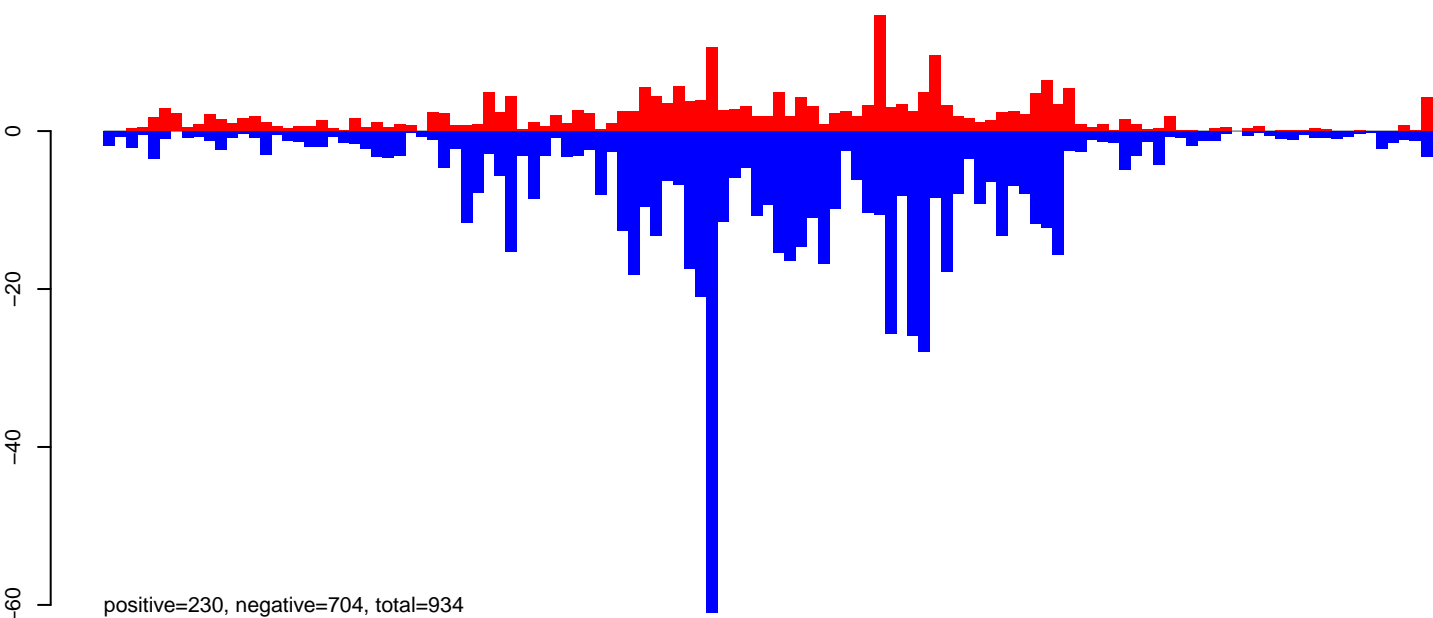
AnGam_Sua5b.rep



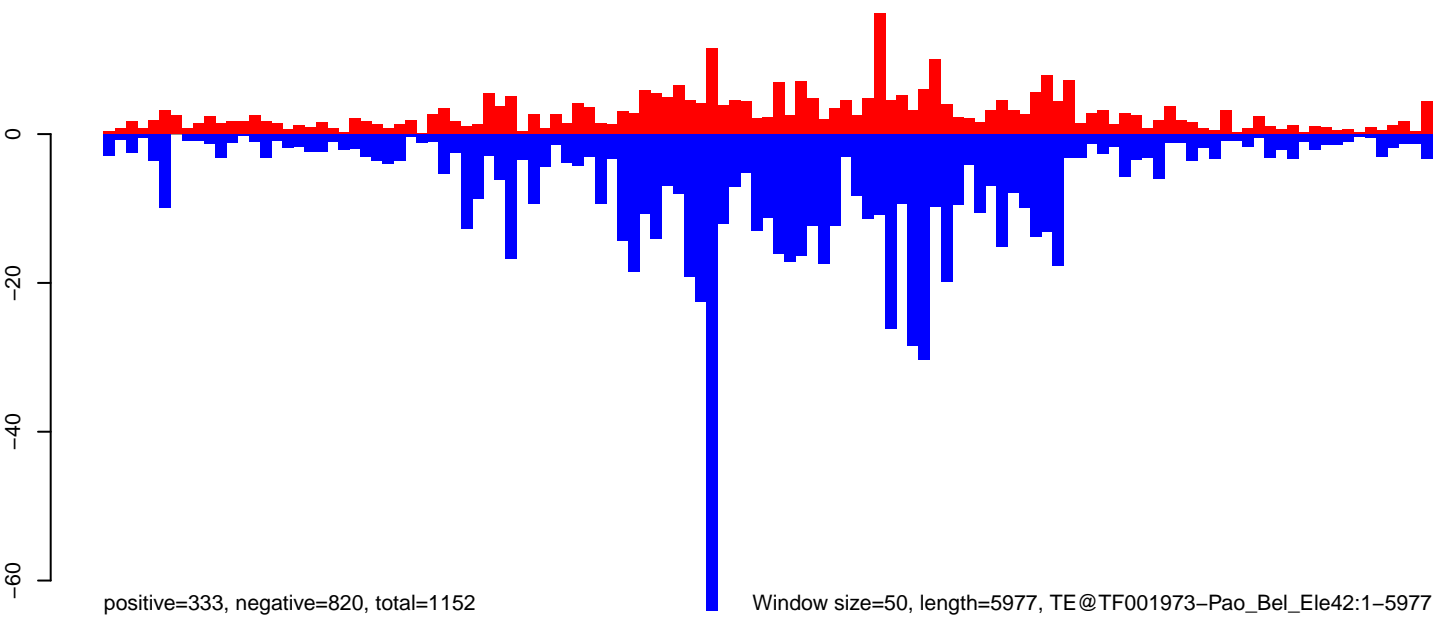
AnGam_Sua5b.18_23.rep



AnGam_Sua5b.24_35.rep

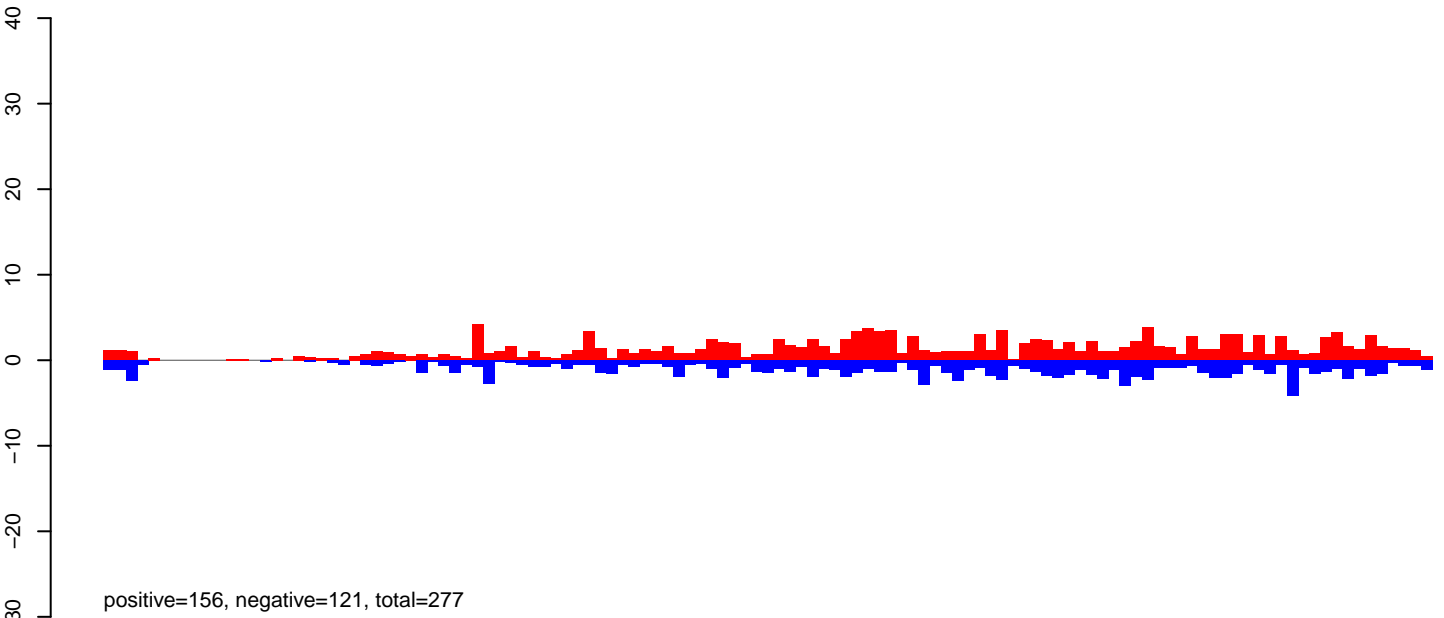


AnGam_Sua5b.rep

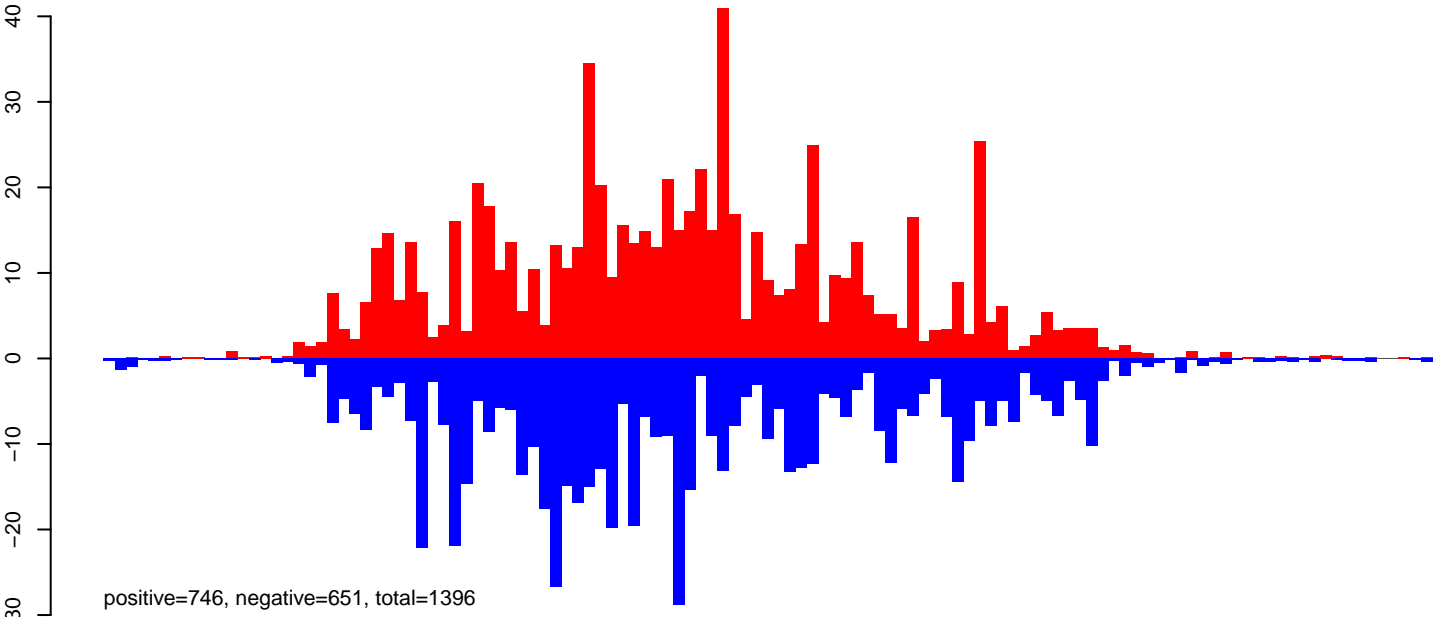


0 1000 2000 3000 4000 5000 6000

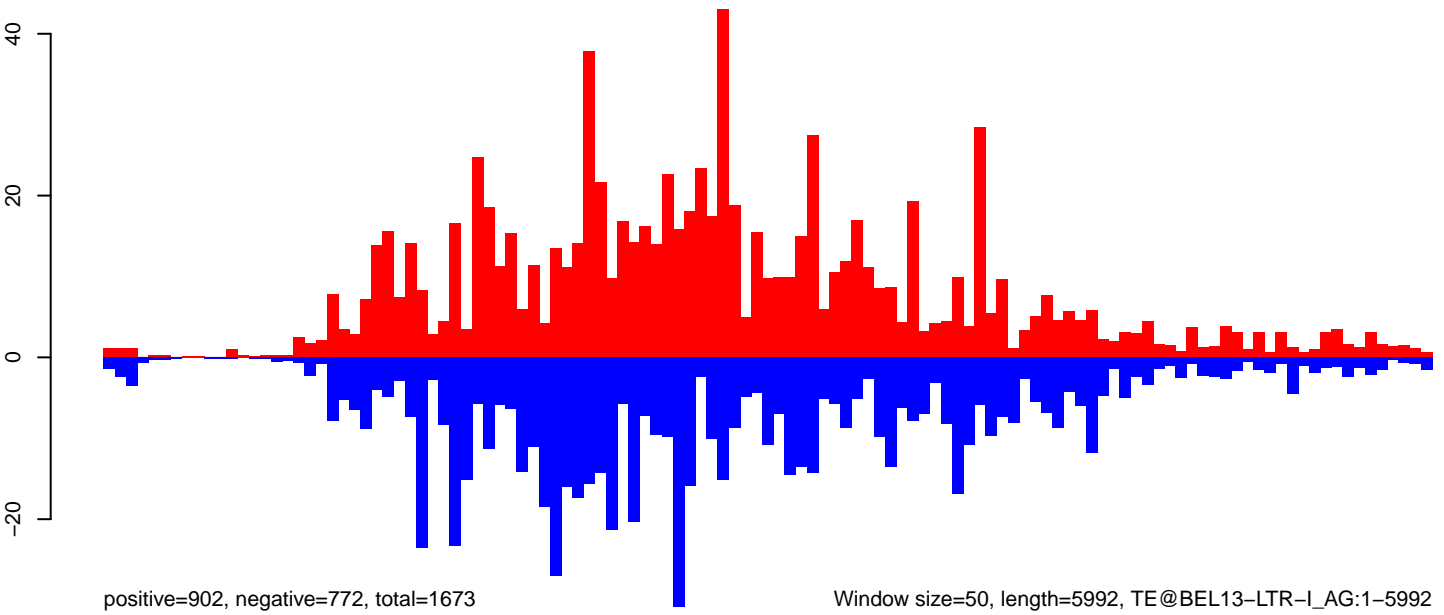
AnGam_Sua5b.18_23.rep



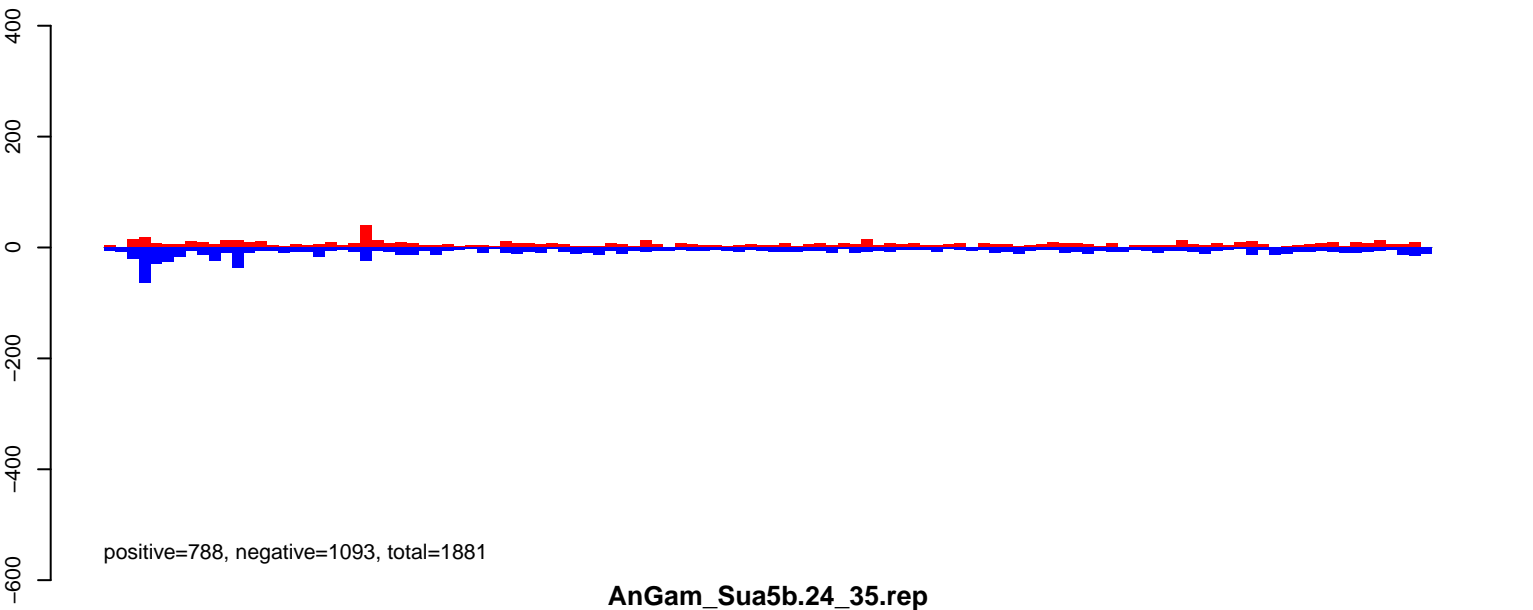
AnGam_Sua5b.24_35.rep



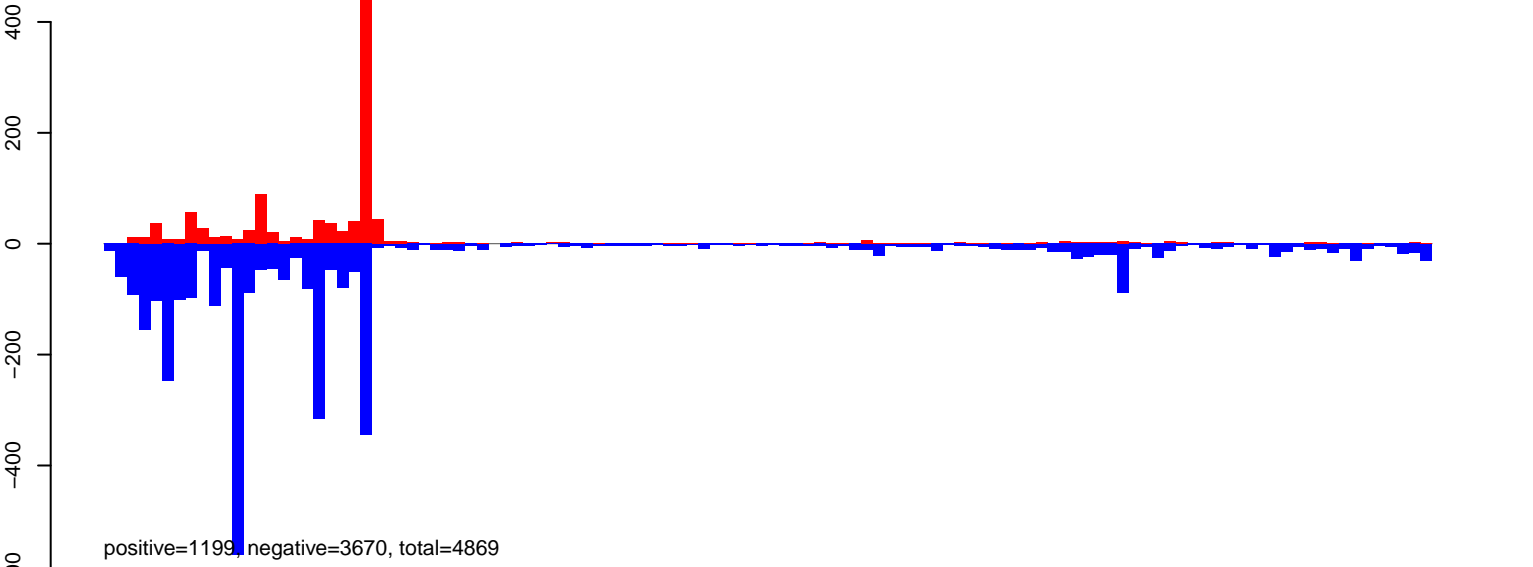
AnGam_Sua5b.rep



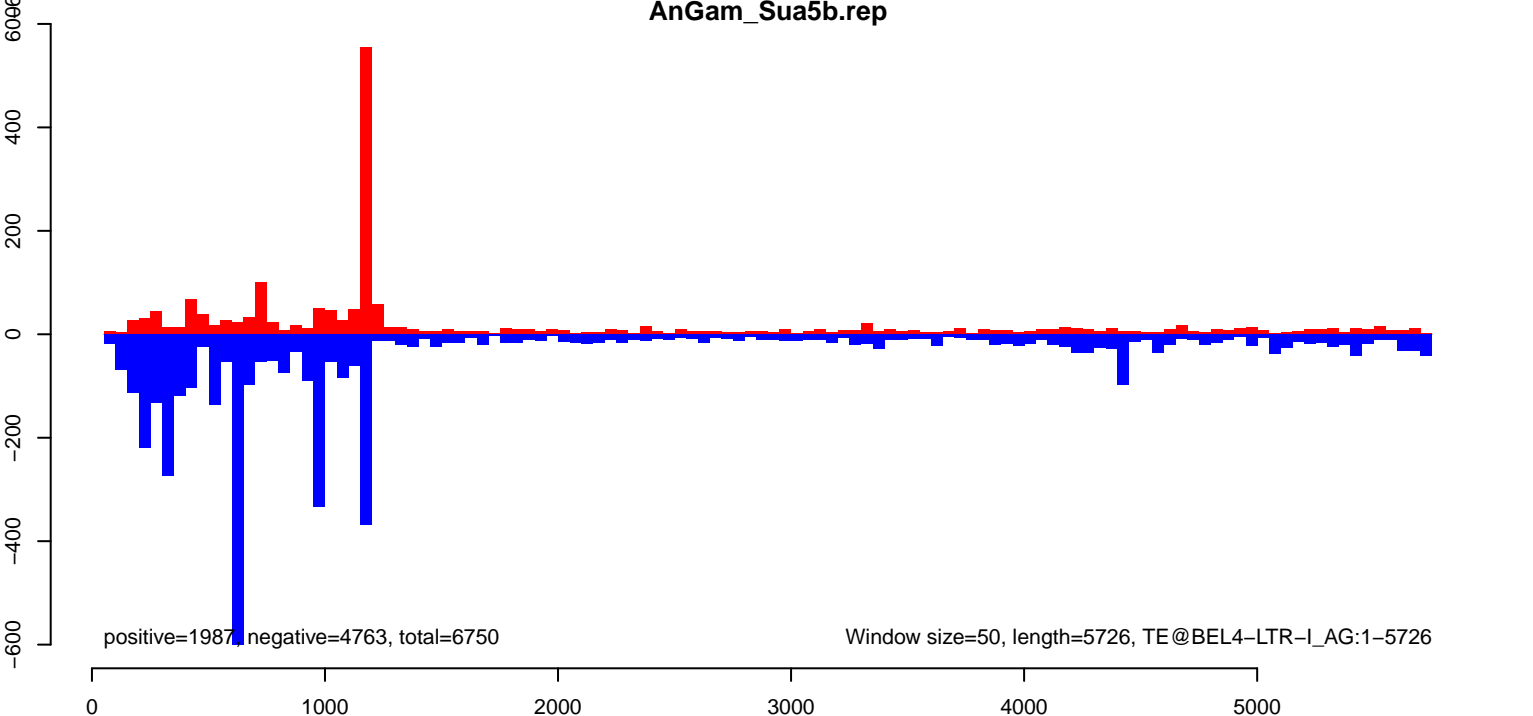
AnGam_Sua5b.18_23.rep



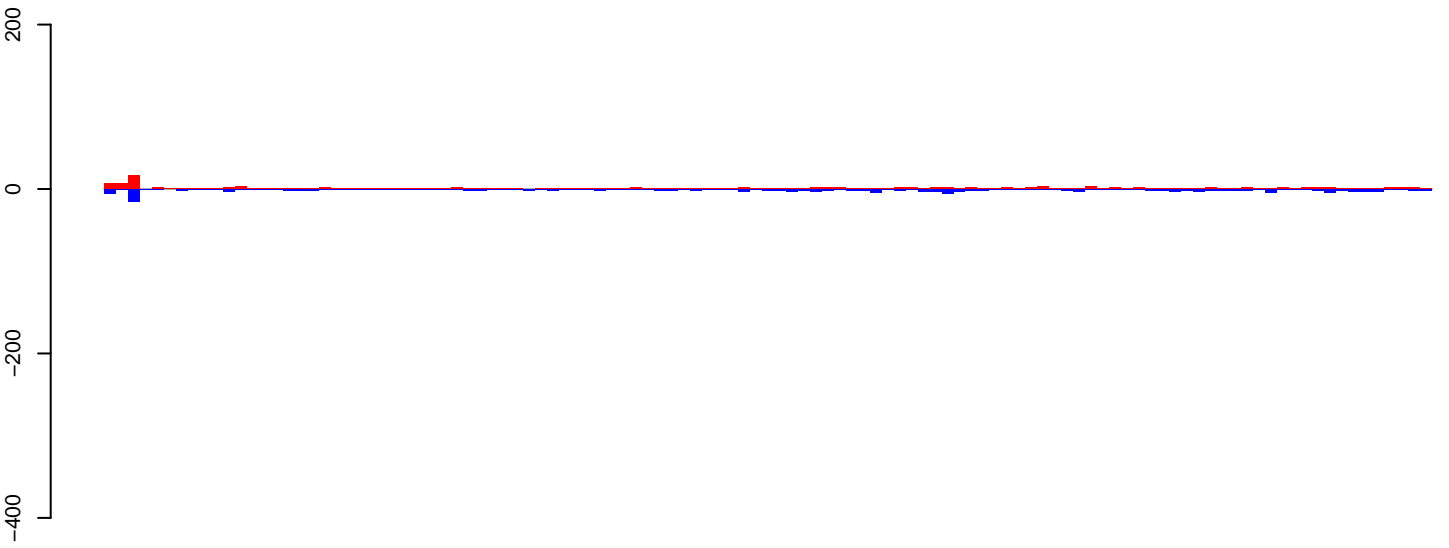
AnGam_Sua5b.24_35.rep



AnGam_Sua5b.rep

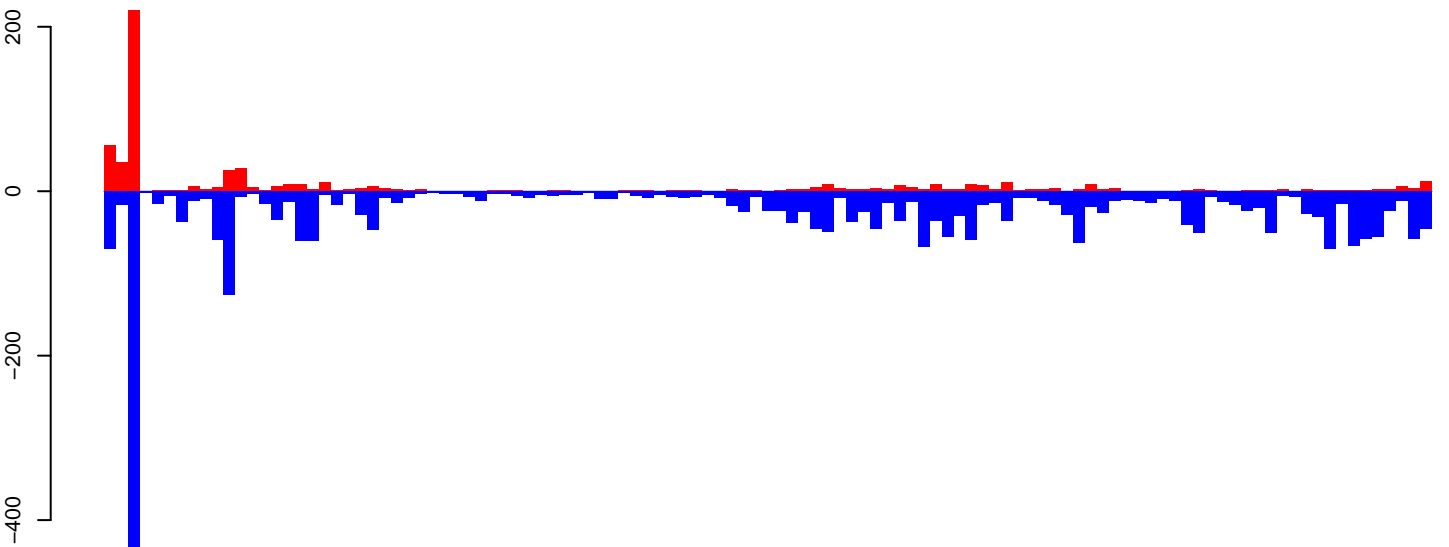


AnGam_Sua5b.18_23.rep



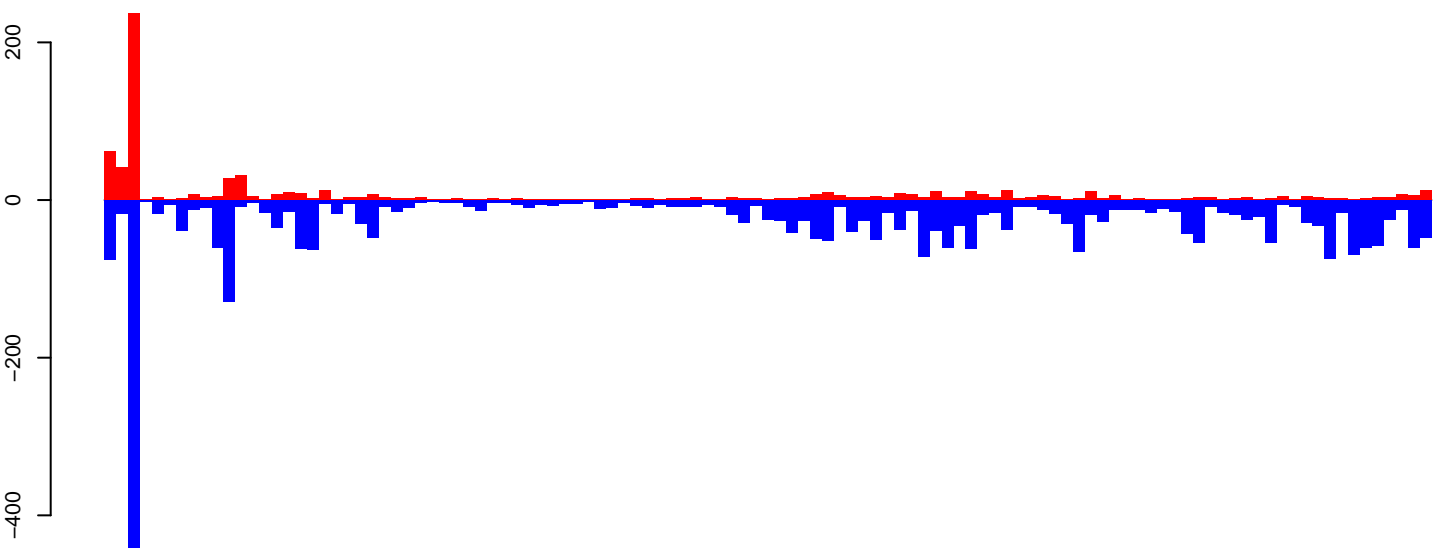
positive=134, negative=175, total=309

AnGam_Sua5b.24_35.rep



positive=635, negative=3061, total=3696

AnGam_Sua5b.rep

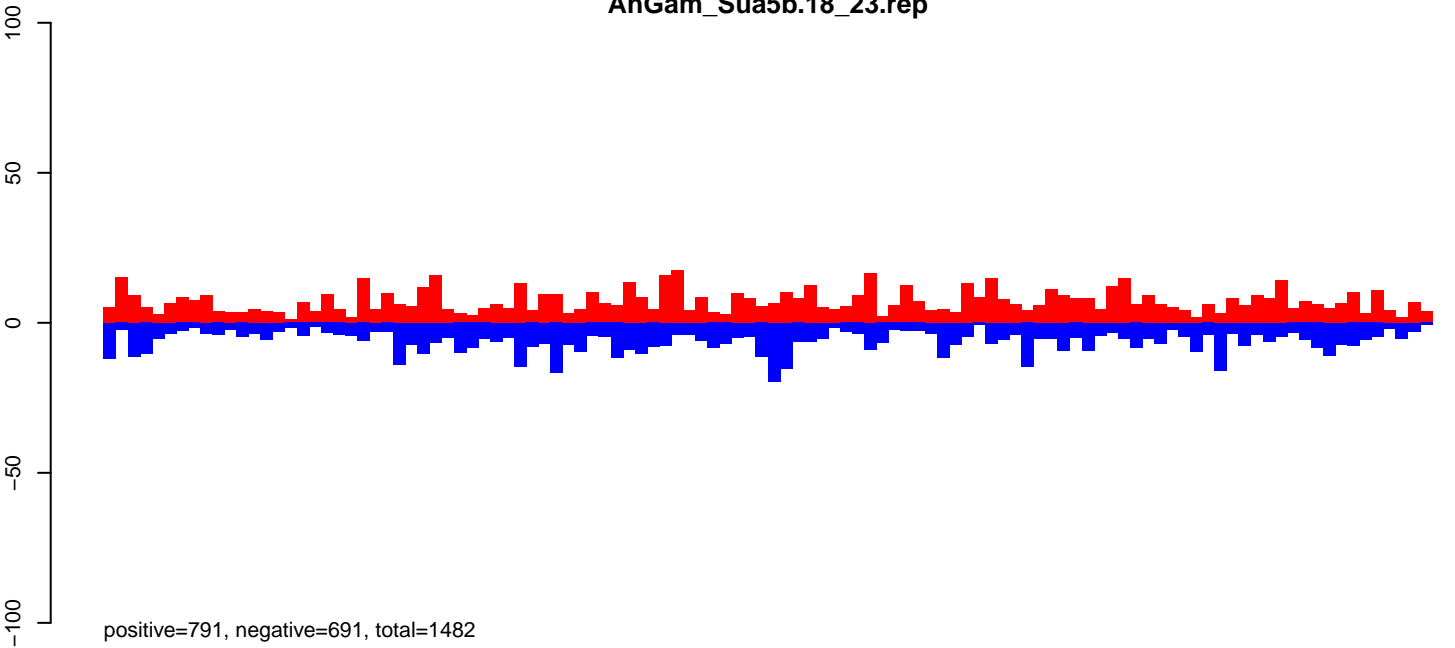


positive=768, negative=3237, total=4005

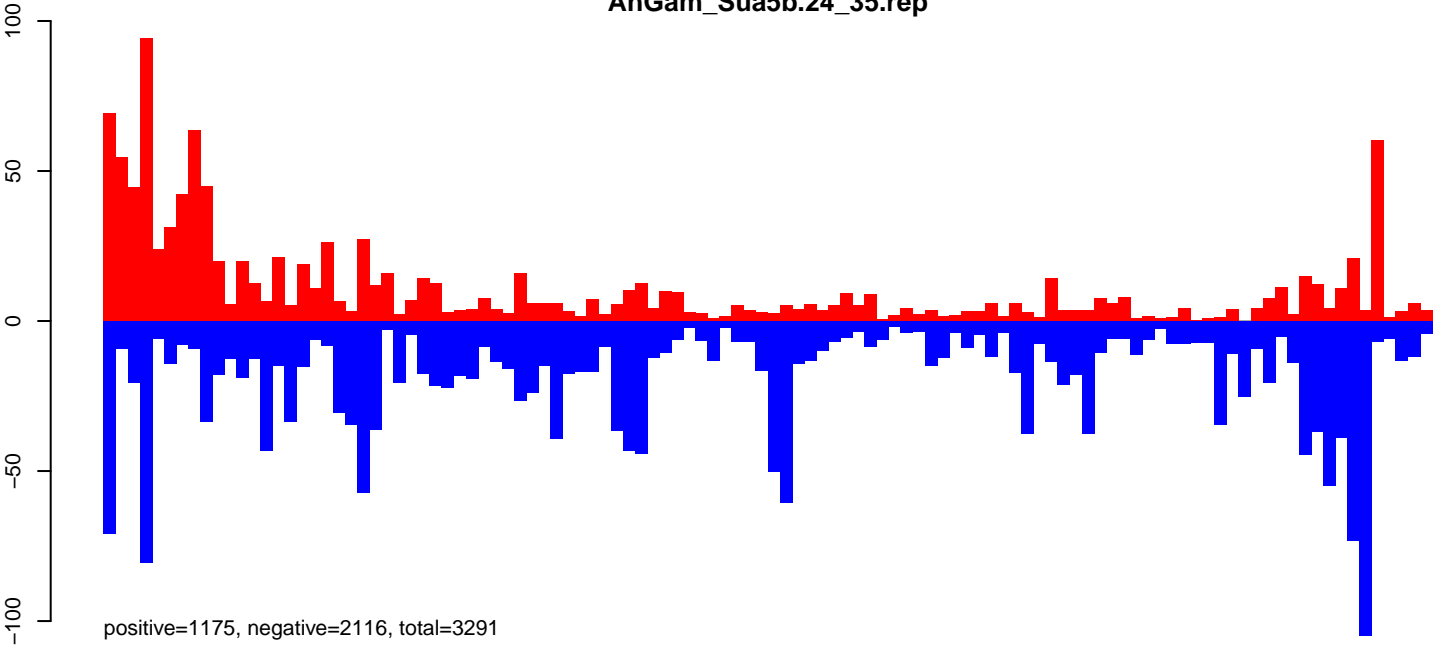
Window size=50, length=5557, TE@BEL11-LTR-I_AG:1-5557

0 1000 2000 3000 4000 5000

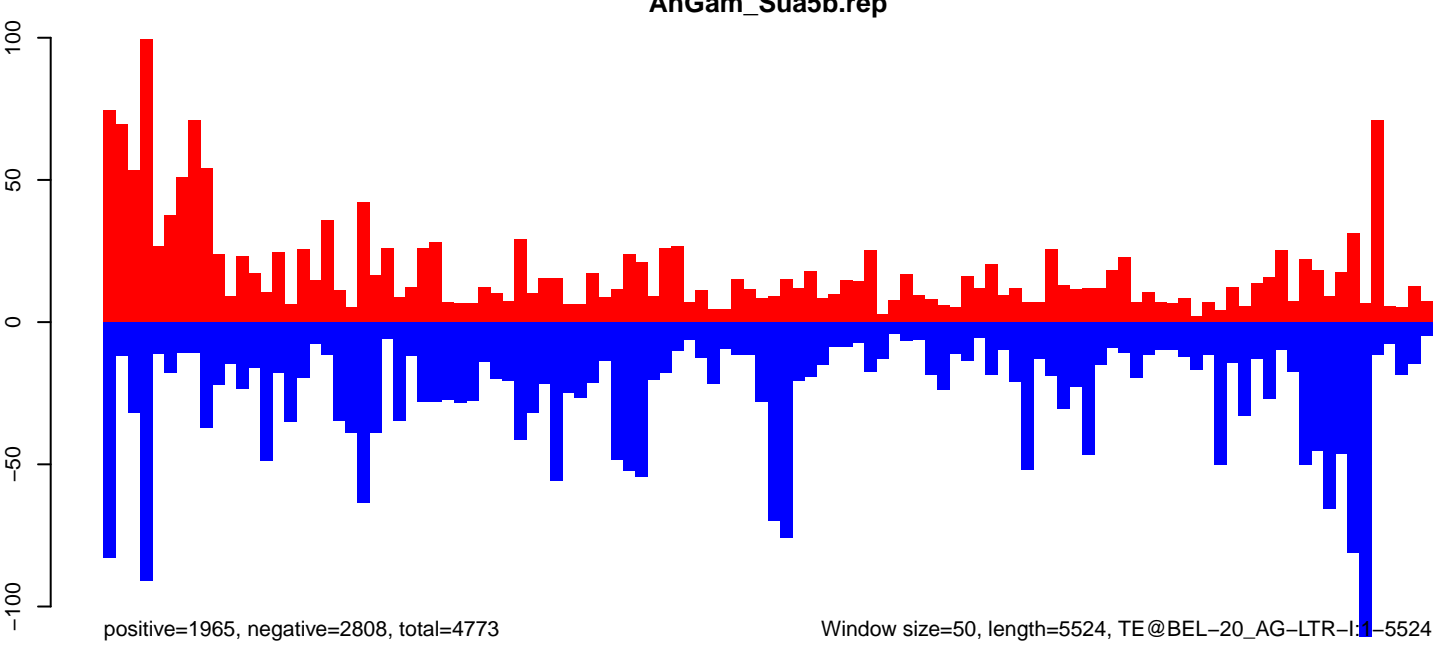
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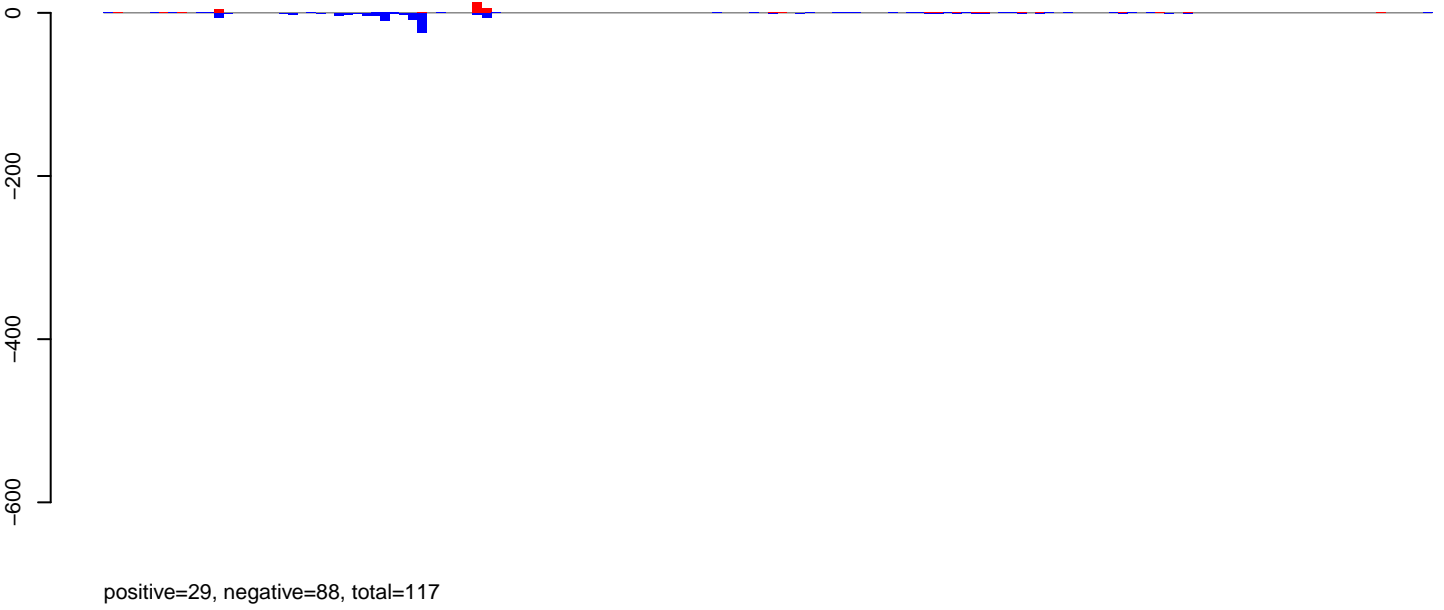
AnGam_Sua5b.24_35.rep



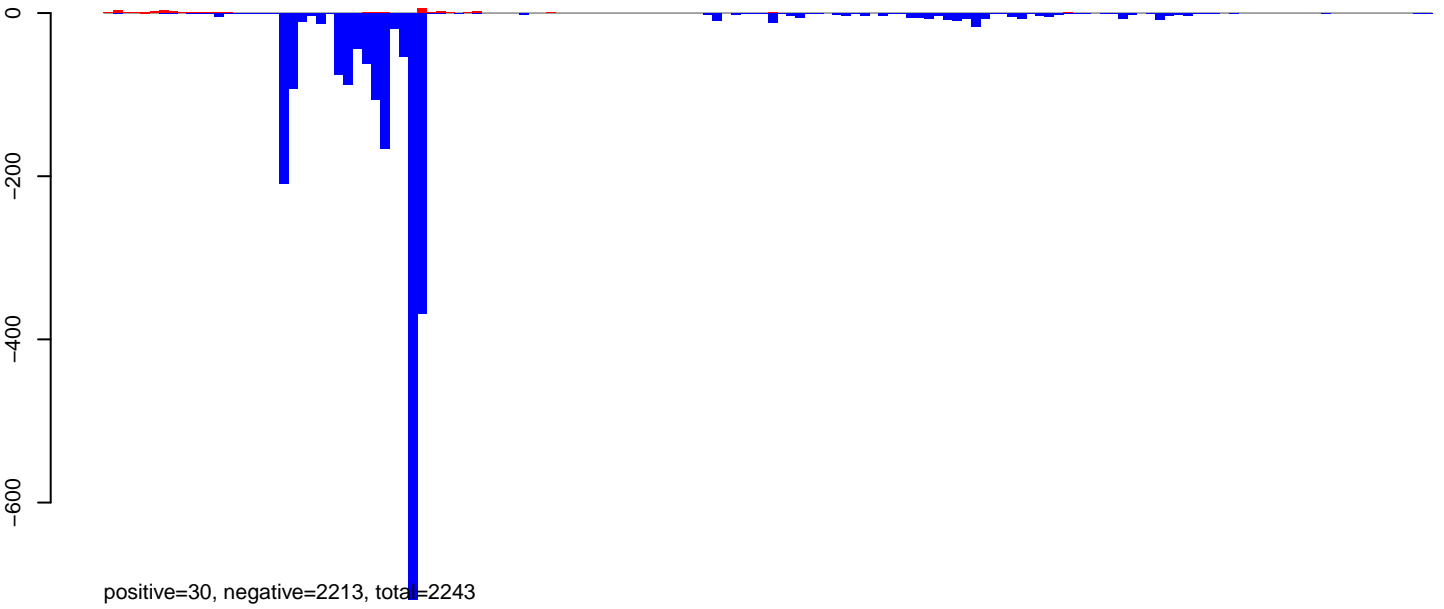
AnGam_Sua5b.rep



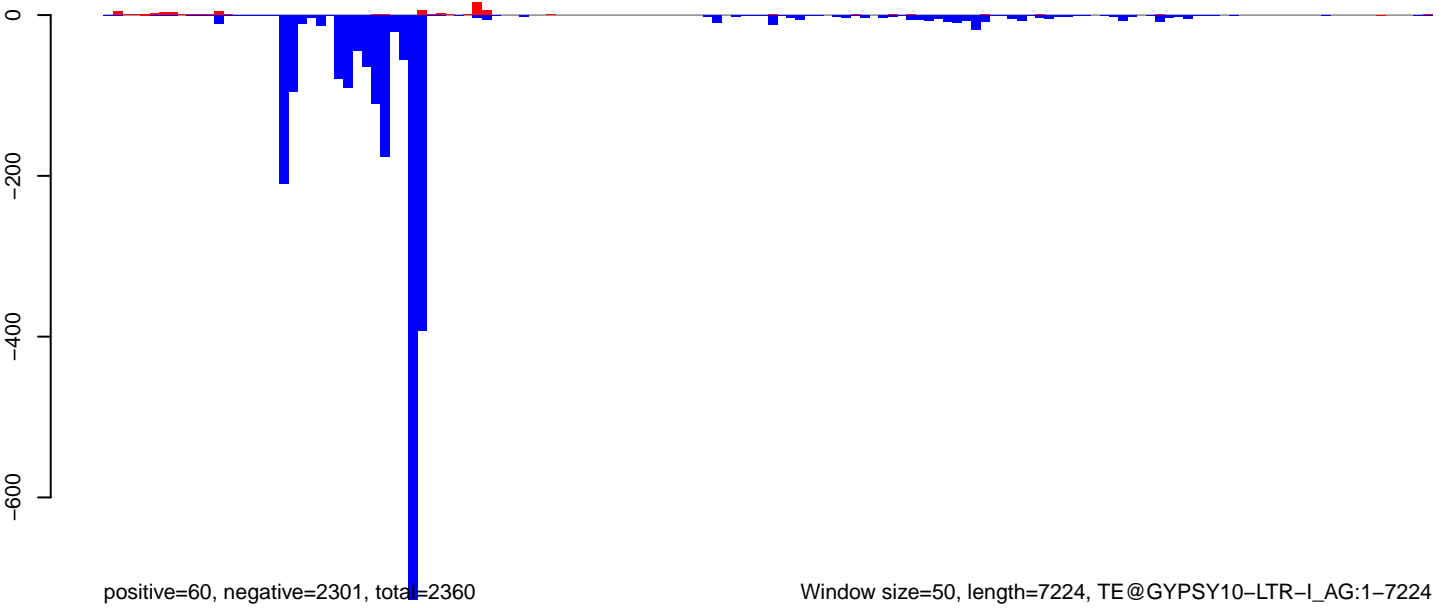
AnGam_Sua5b.18_23.rep



AnGam_Sua5b.24_35.rep



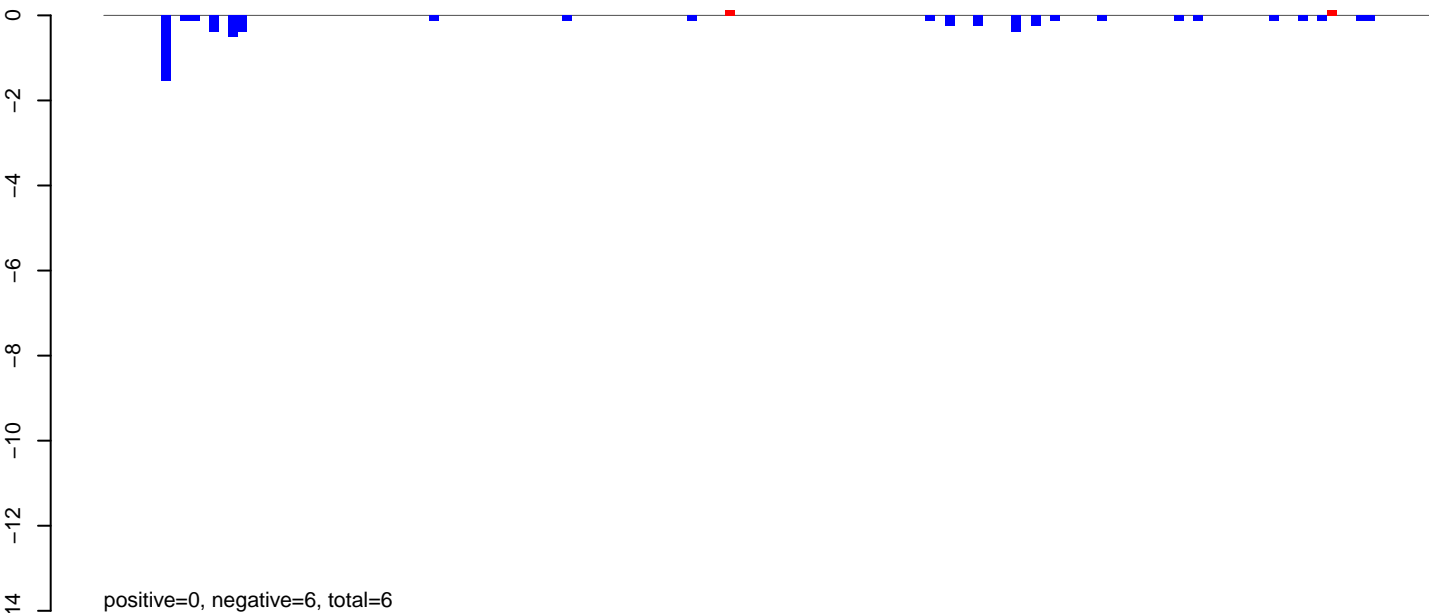
AnGam_Sua5b.rep



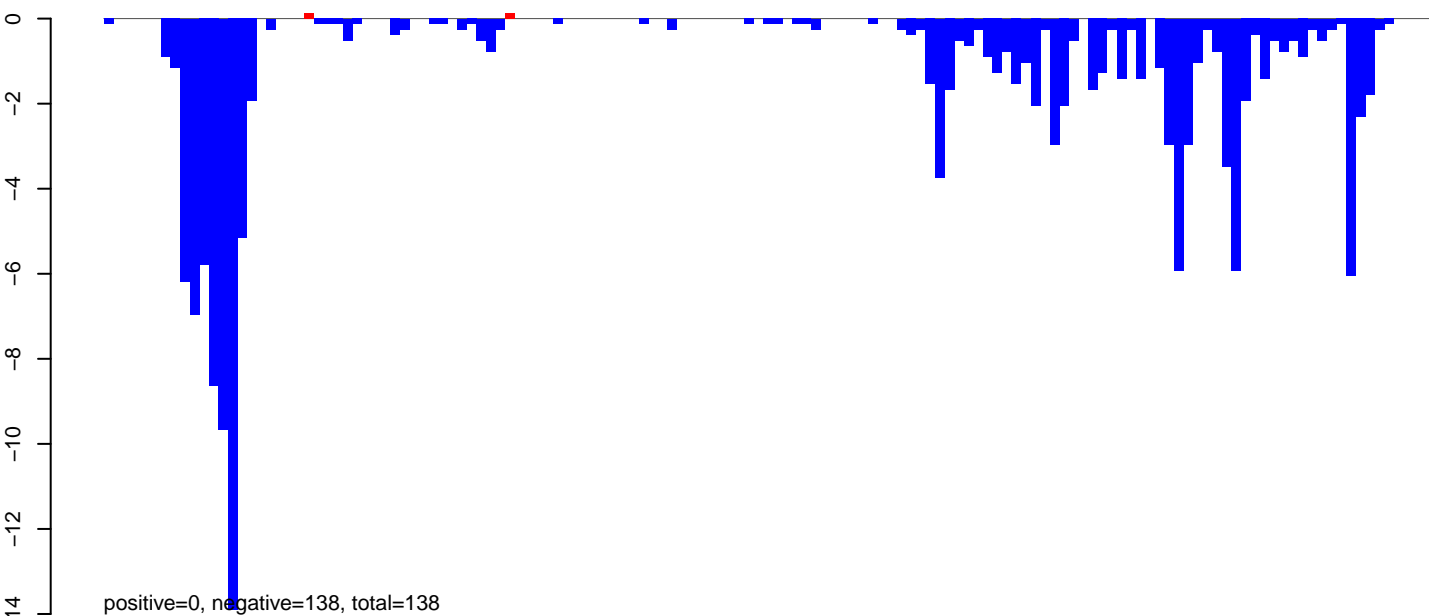
Window size=50, length=7224, TE@GYPSY10-LTR-I_AG:1-7224

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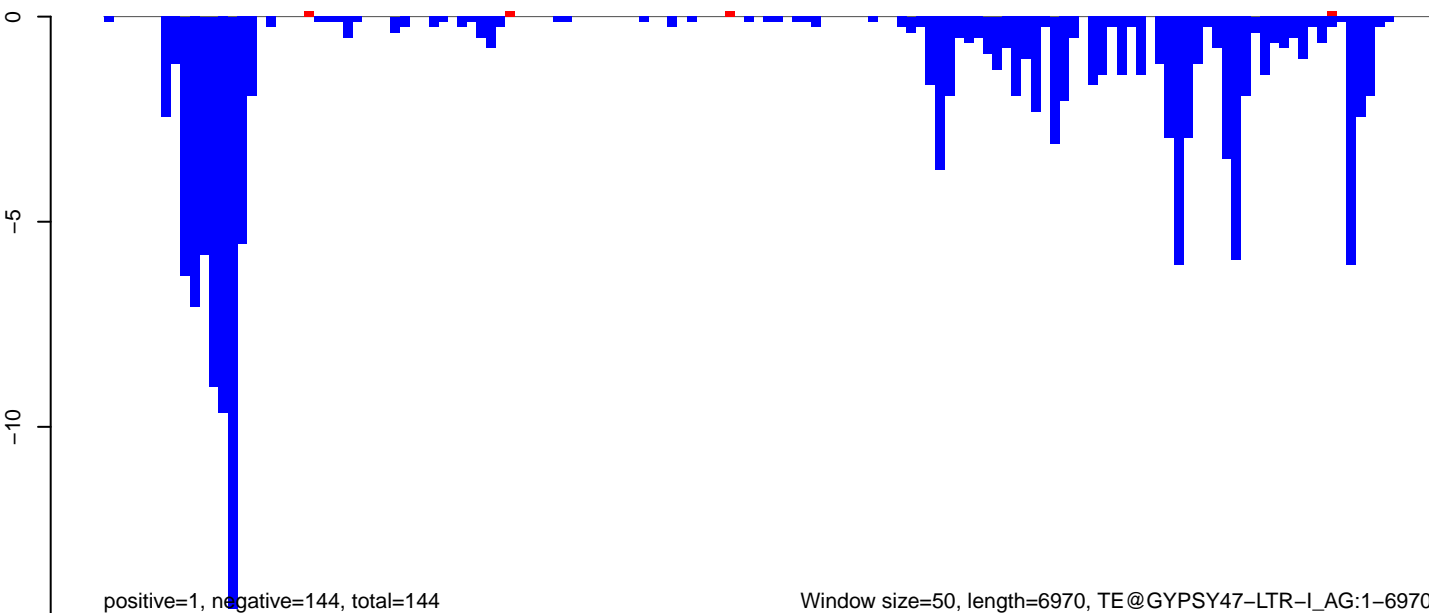
AnGam_Sua5b.18_23.rep



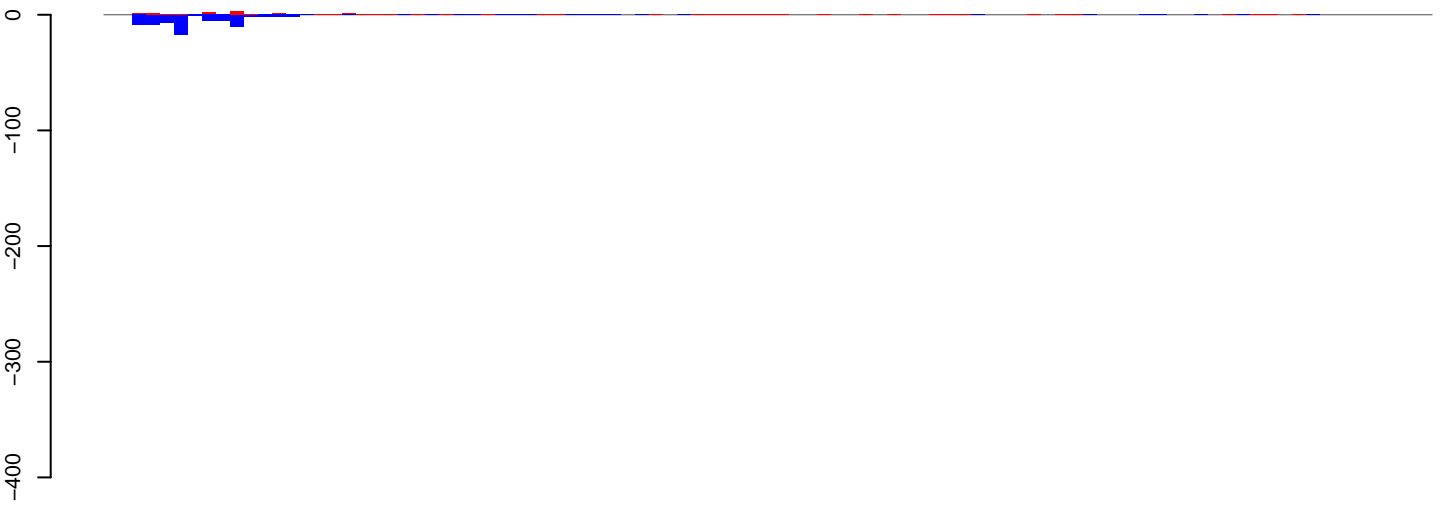
AnGam_Sua5b.24_35.rep



AnGam_Sua5b.rep



AnGam_Sua5b.18_23.rep



positive=24, negative=74, total=98

AnGam_Sua5b.24_35.rep



positive=367, negative=1575, total=1942

AnGam_Sua5b.rep

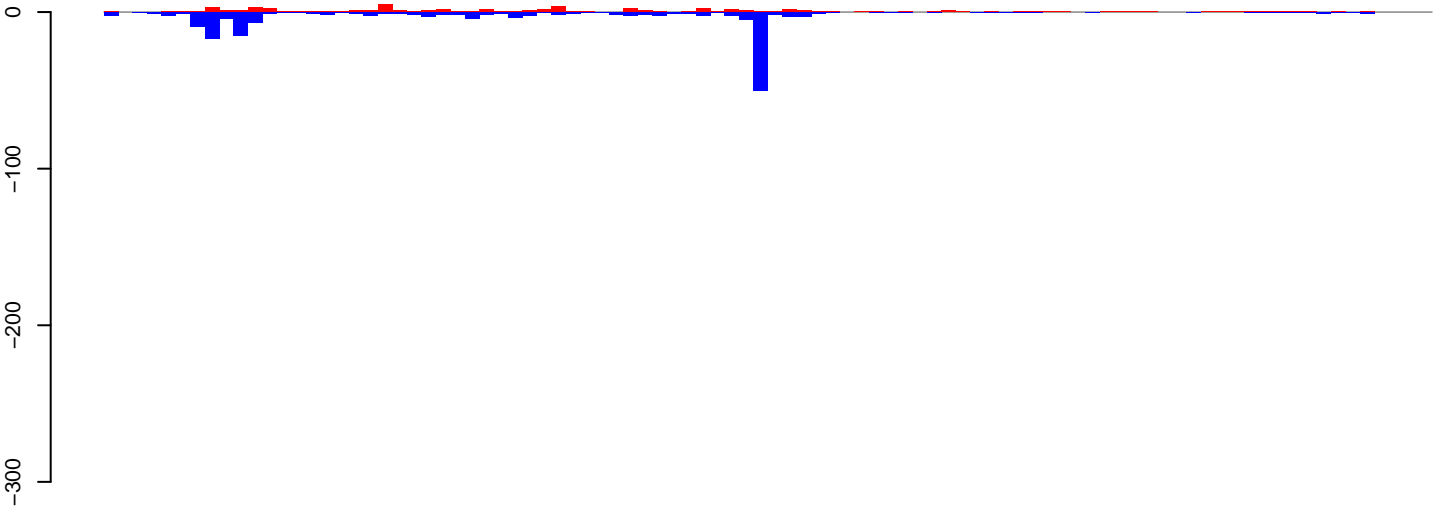


positive=392, negative=1649, total=2040

Window size=50, length=4796, TE@GYPSY32-LTR-I_AG:1-4796

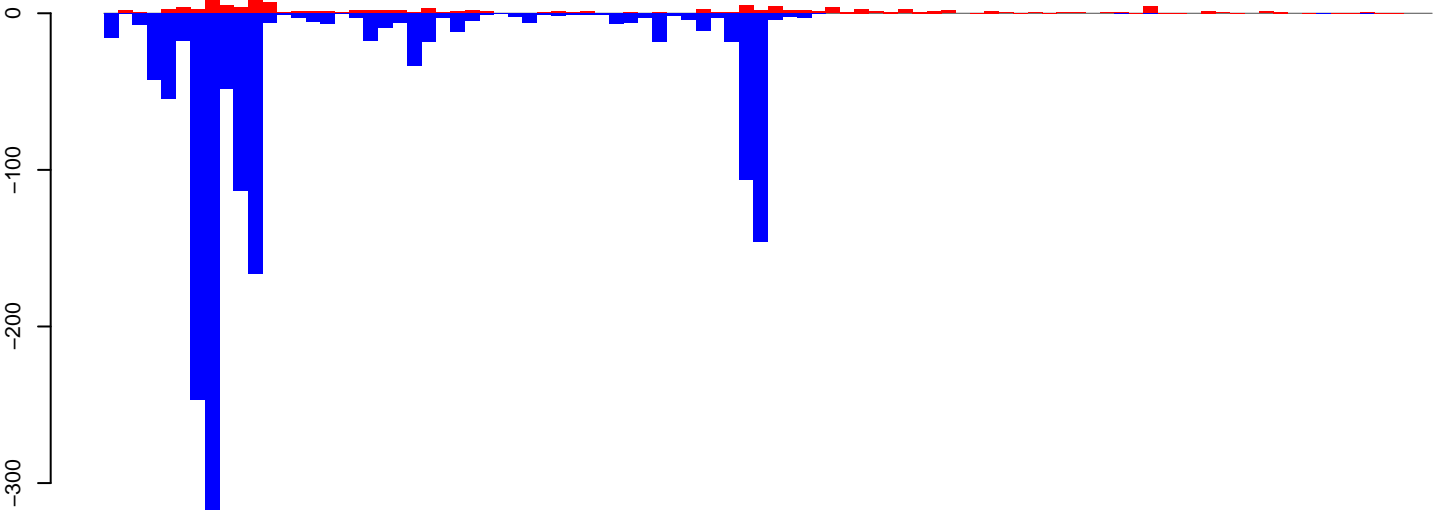
0 1000 2000 3000 4000

AnGam_Sua5b.18_23.rep



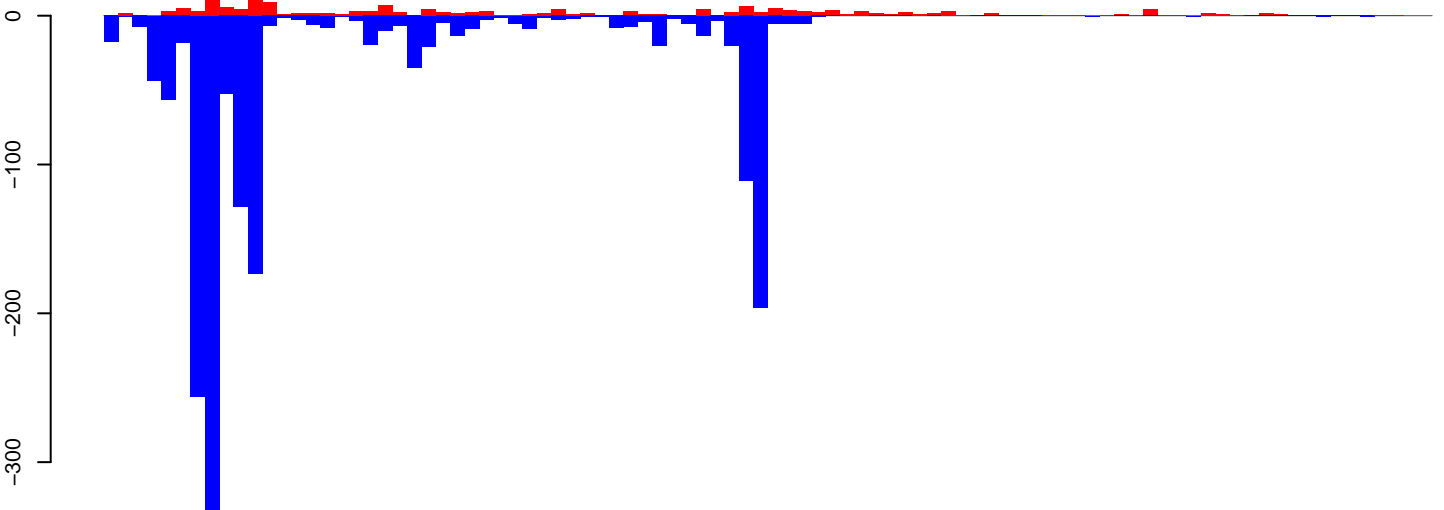
positive=54, negative=173, total=227

AnGam_Sua5b.24_35.rep



positive=150, negative=1544, total=1694

AnGam_Sua5b.rep

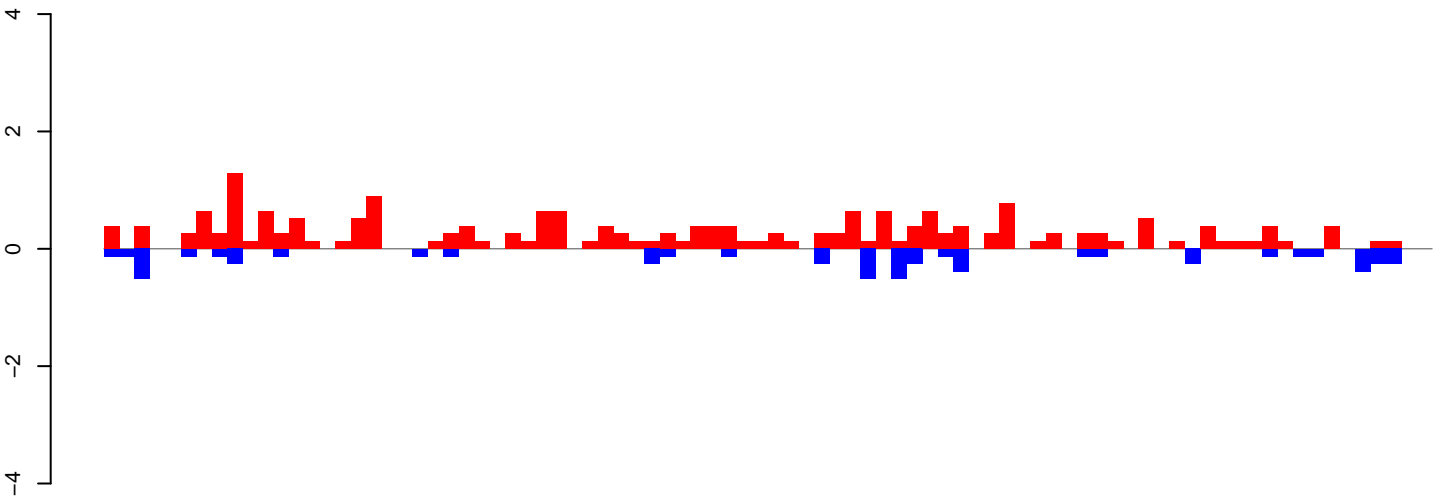


positive=204, negative=1716, total=1921

Window size=50, length=4634, TE@T1:1-4634

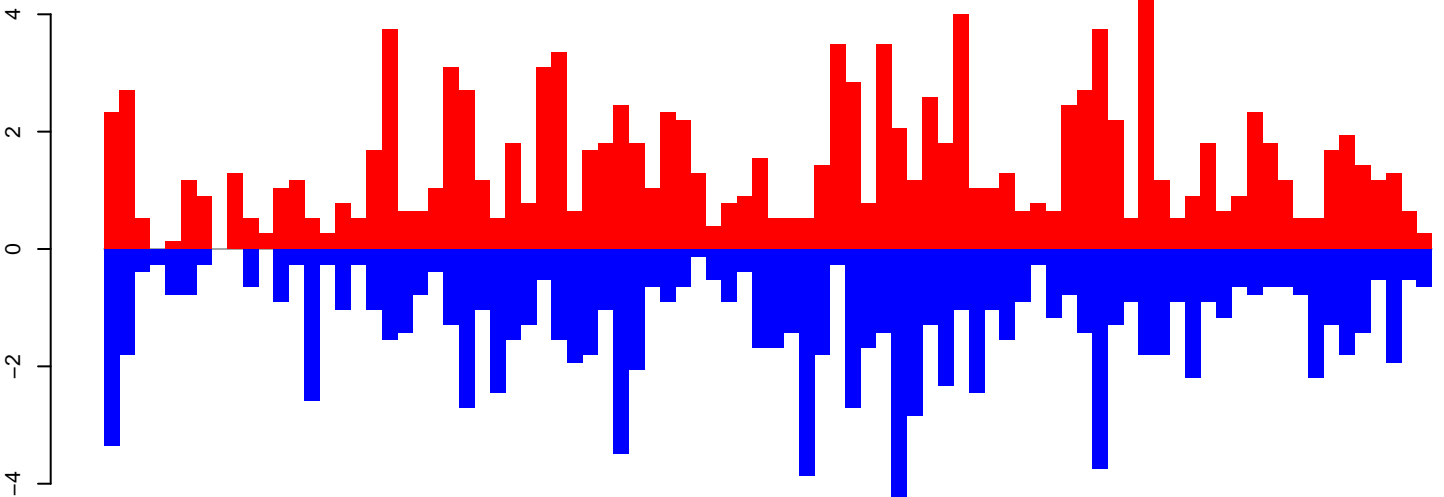
0 1000 2000 3000 4000

AnGam_Sua5b.18_23.rep



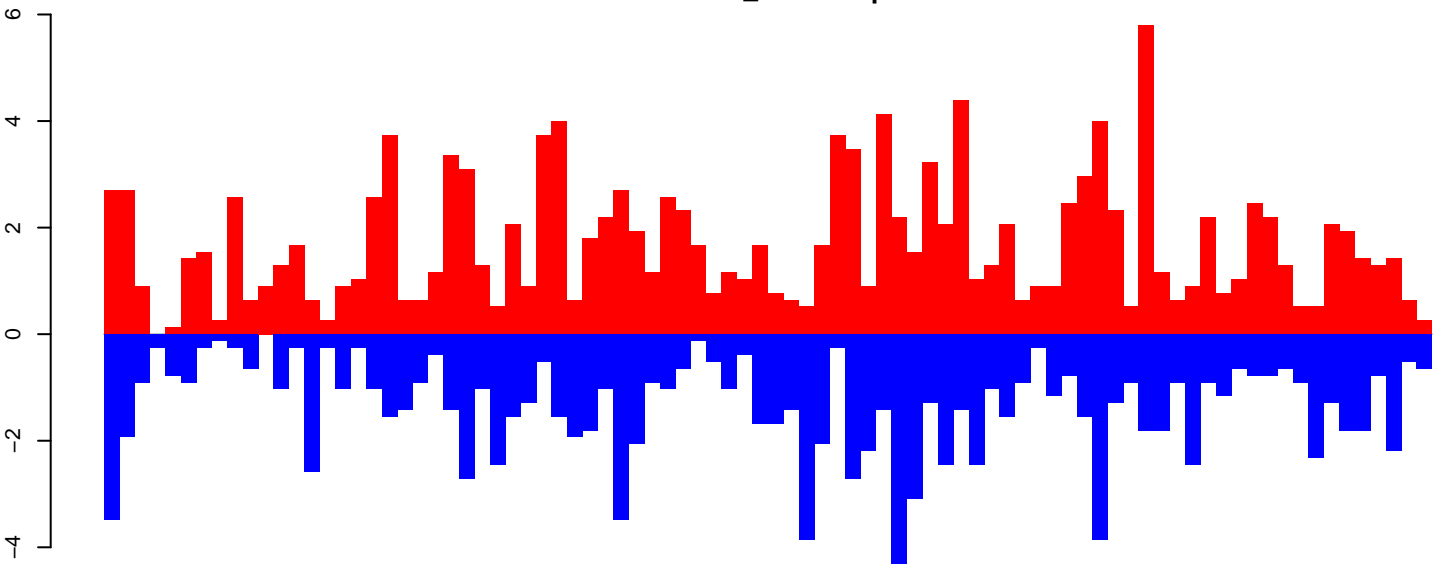
positive=21, negative=6, total=27

AnGam_Sua5b.24_35.rep



positive=125, negative=113, total=238

AnGam_Sua5b.rep

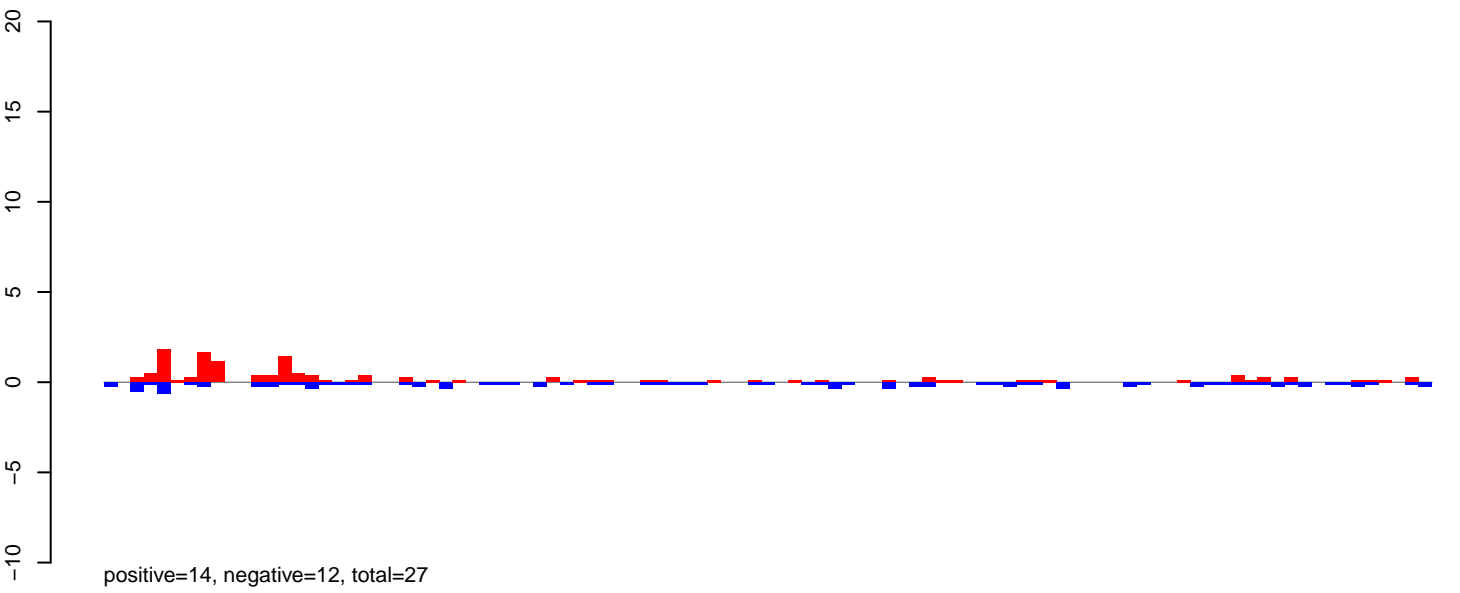


positive=146, negative=119, total=265

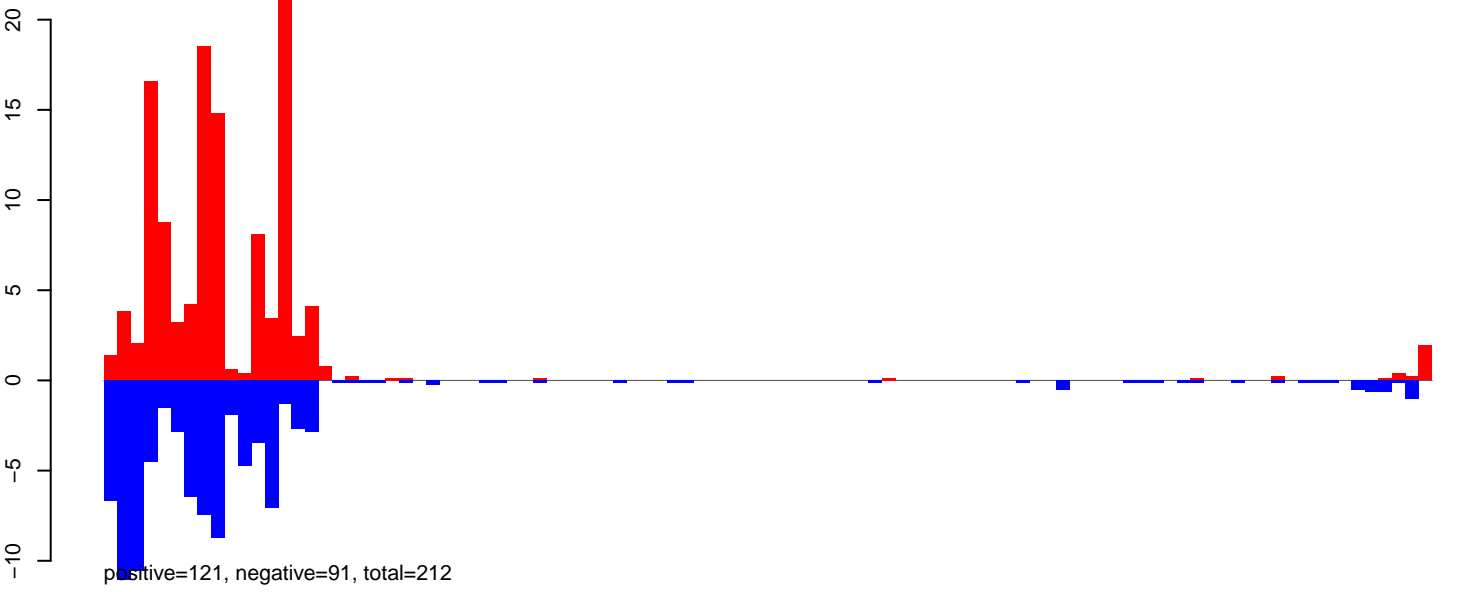
Window size=50, length=4320, TE@COPIA4-LTR-I_AG:1-4320

0 1000 2000 3000 4000

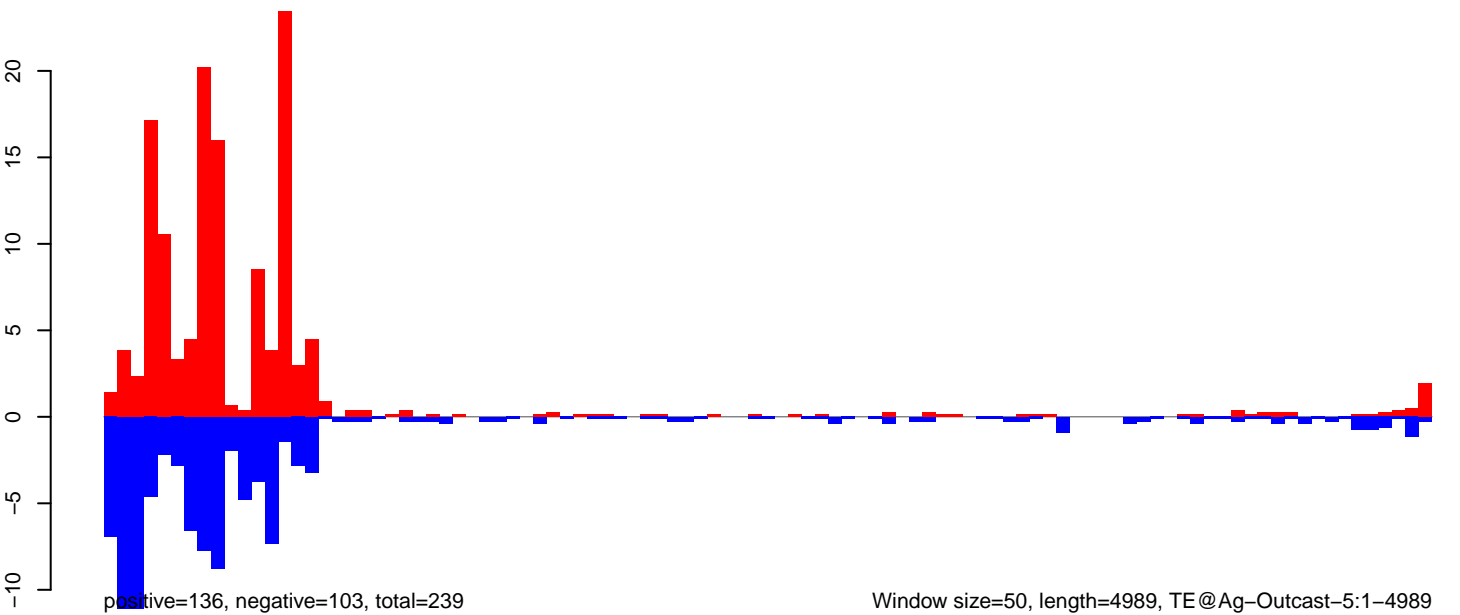
AnGam_Sua5b.18_23.rep



AnGam_Sua5b.24_35.rep

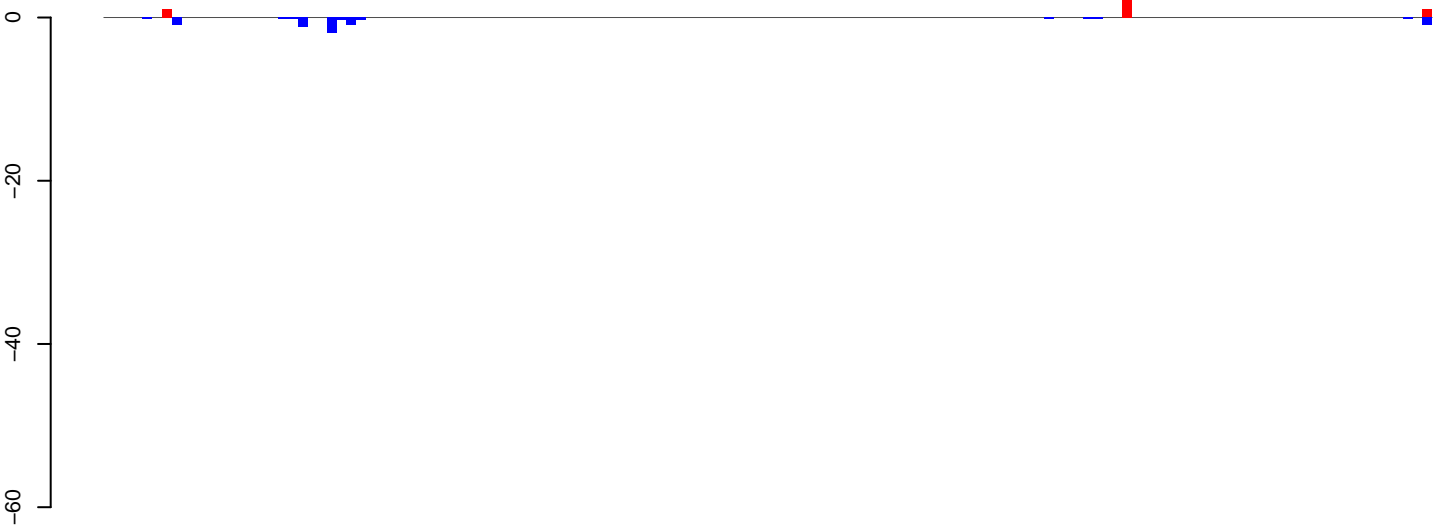


AnGam_Sua5b.rep



Window size=50, length=4989, TE@Ag-Outcast-5:1-4989

AnGam_Sua5b.18_23.rep



AnGam_Sua5b.24_35.rep



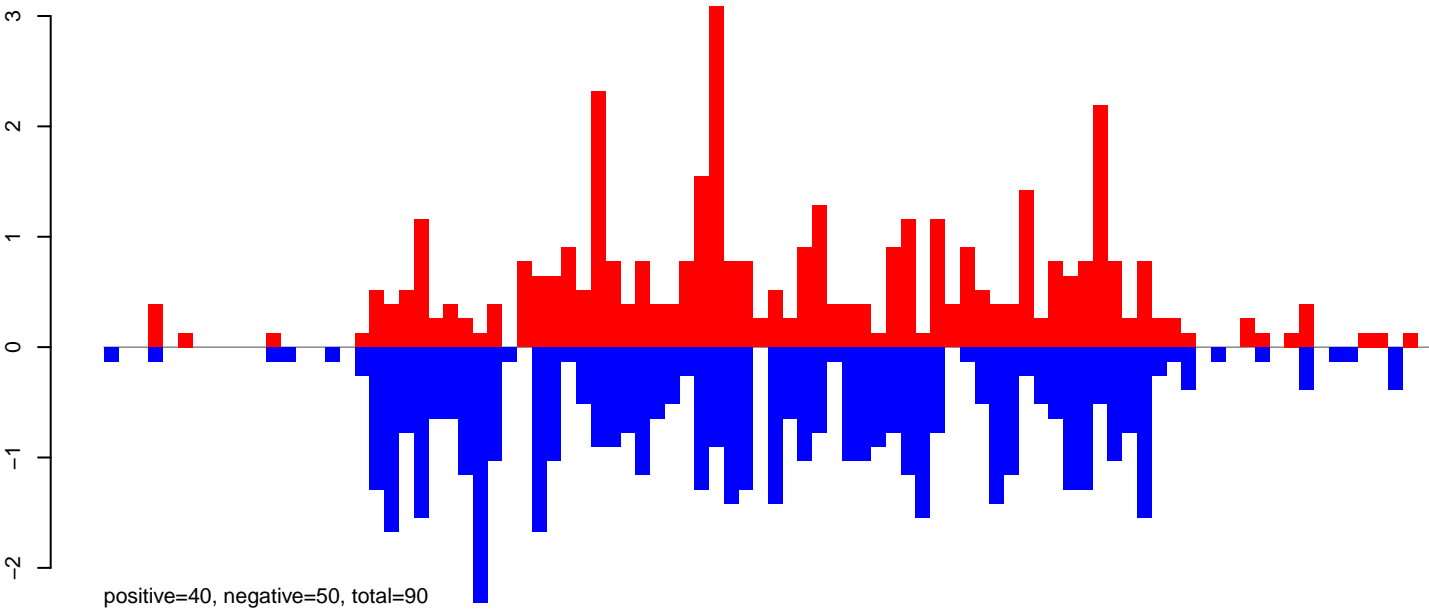
AnGam_Sua5b.rep



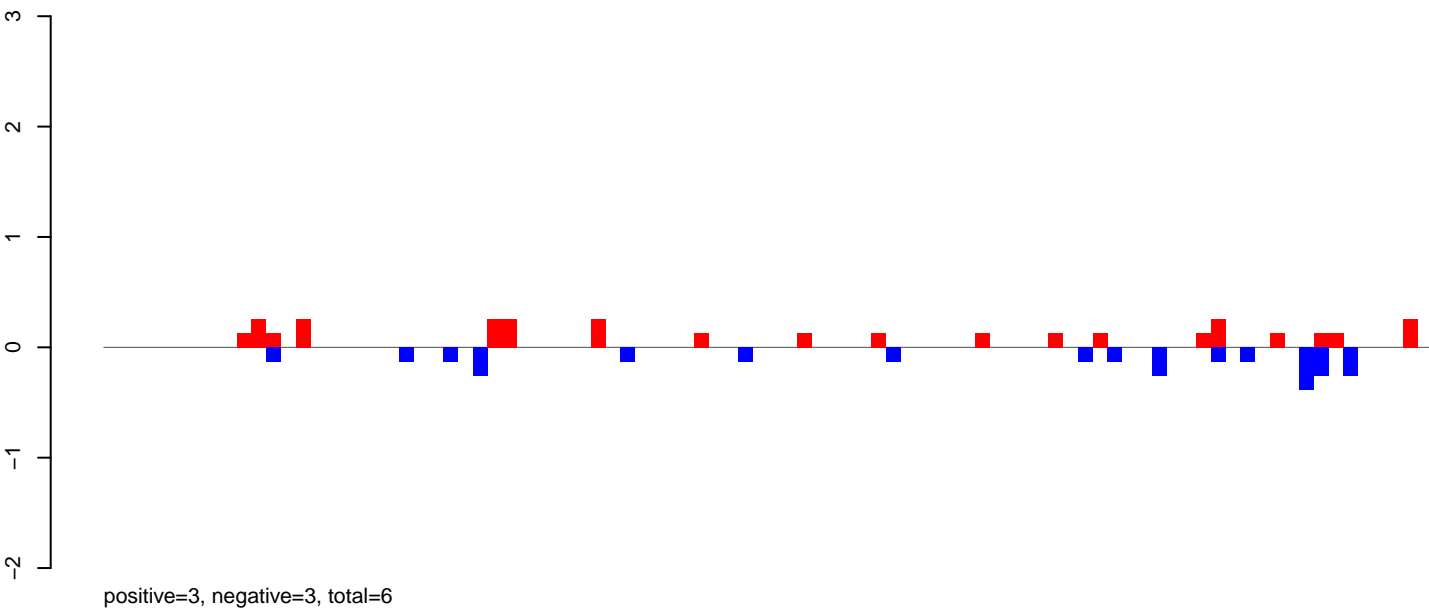
Window size=50, length=6869, TE@TF001934-Pao_Bel_Ele3:1-6869

0 1000 2000 3000 4000 5000 6000 7000

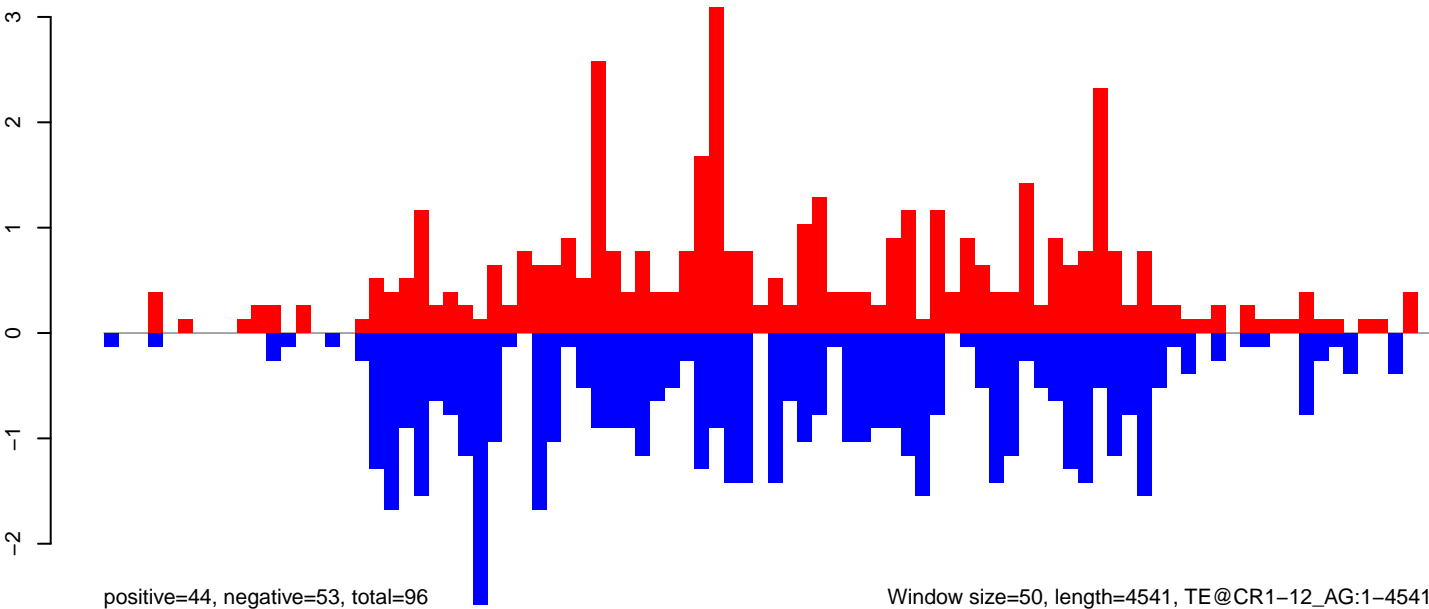
AnGam_Sua5b.18_23.rep



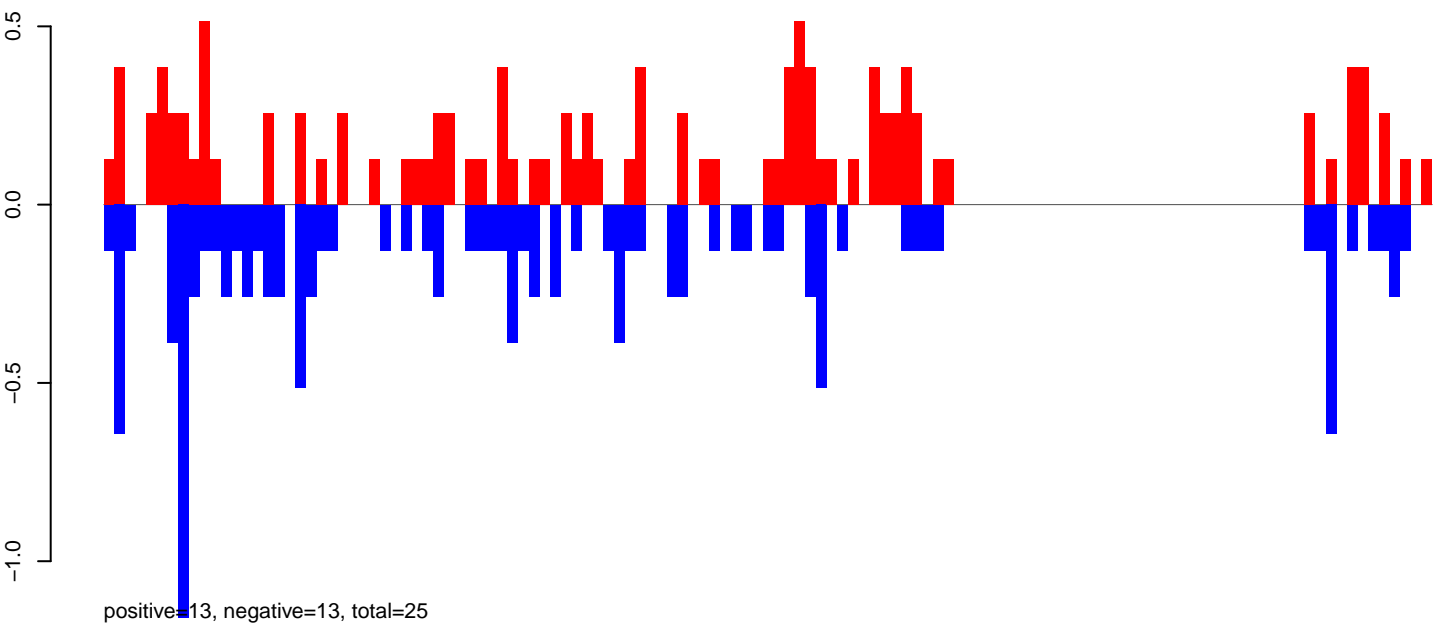
AnGam_Sua5b.24_35.rep



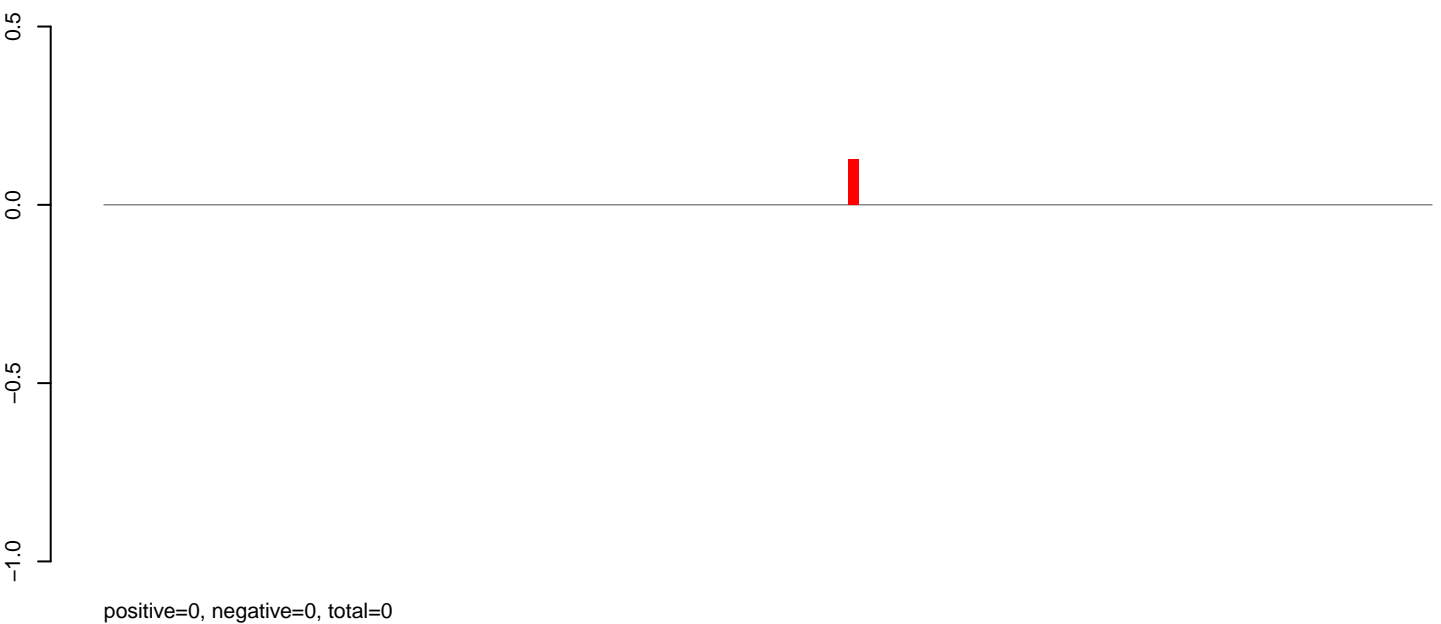
AnGam_Sua5b.rep



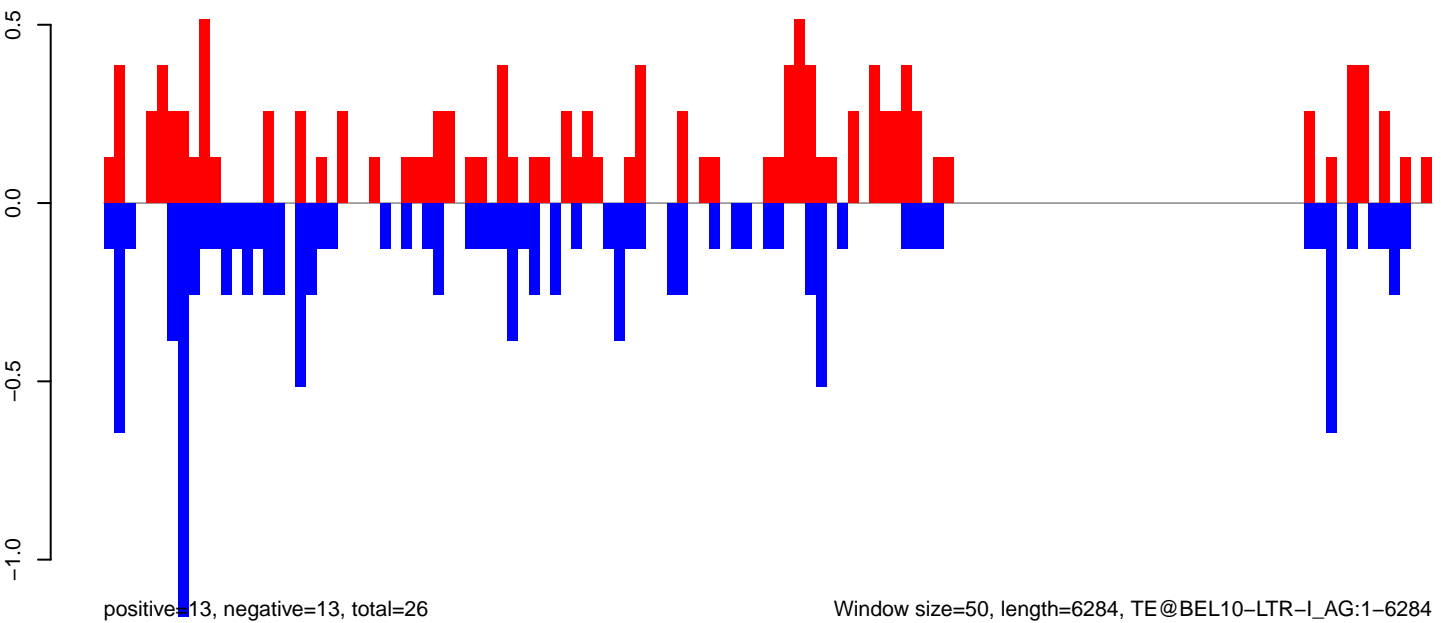
AnGam_Sua5b.18_23.rep



AnGam_Sua5b.24_35.rep

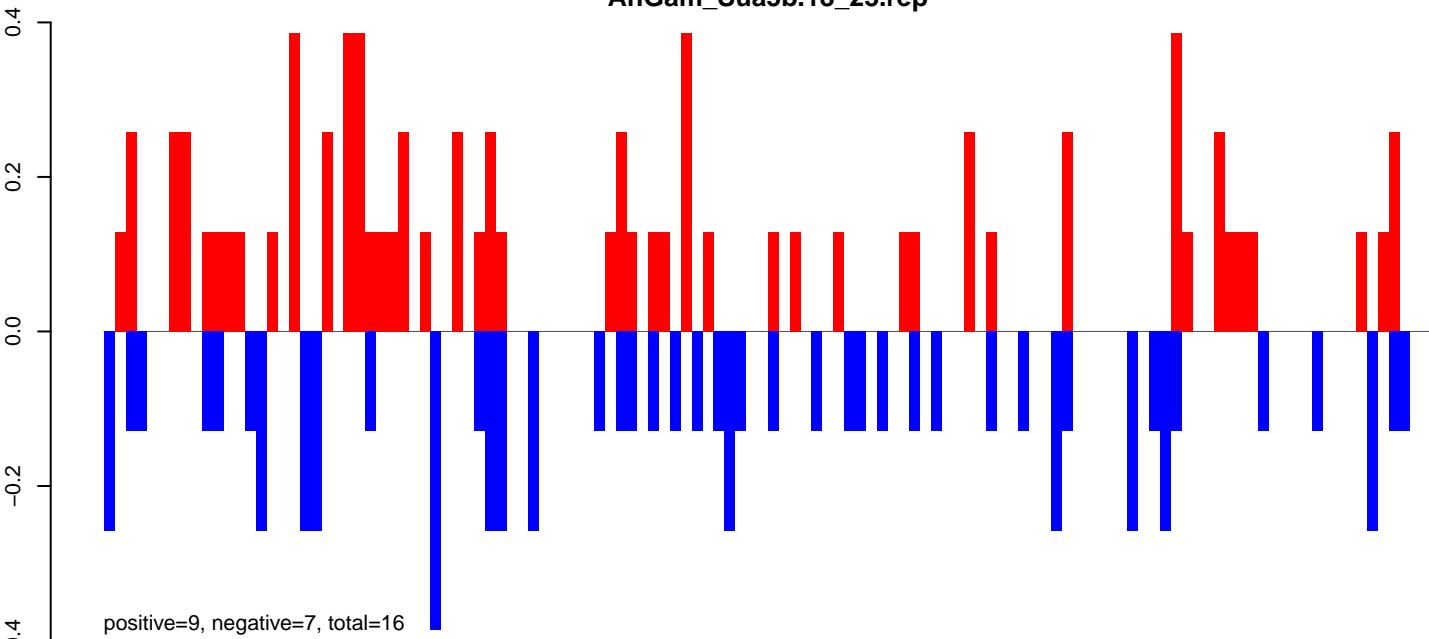


AnGam_Sua5b.rep

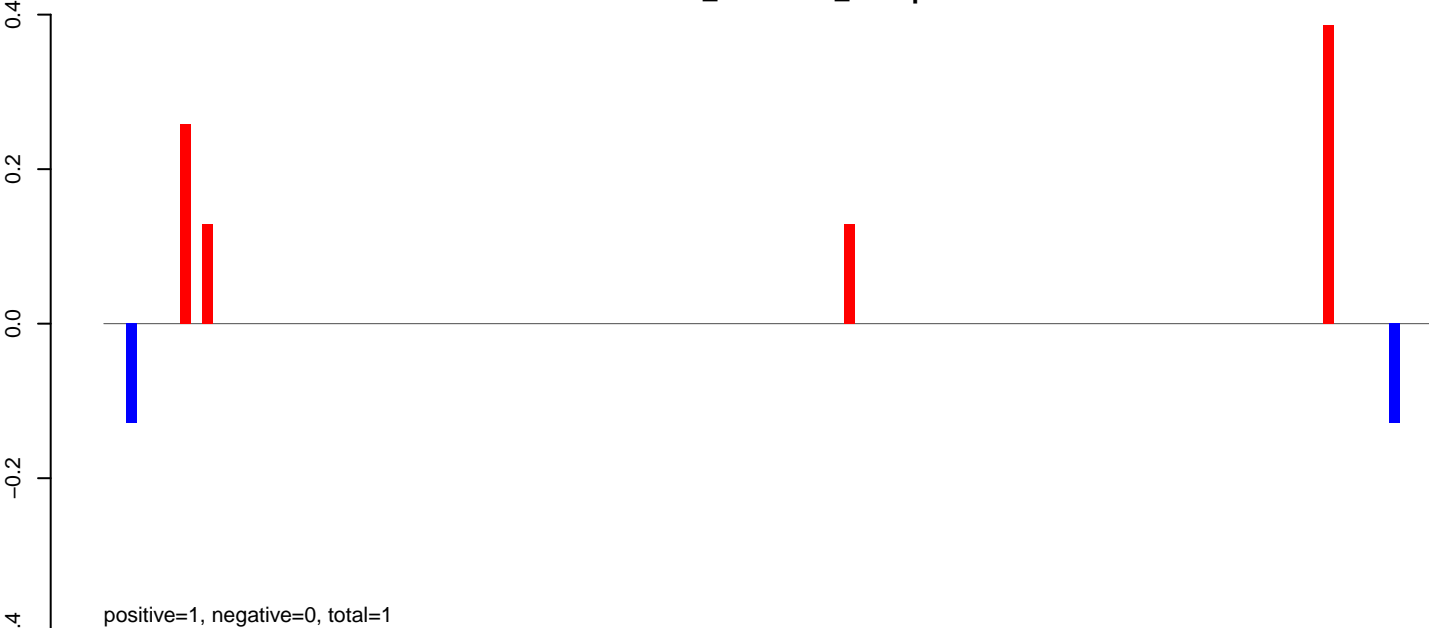


Window size=50, length=6284, TE@BEL10-LTR-I_AG:1-6284

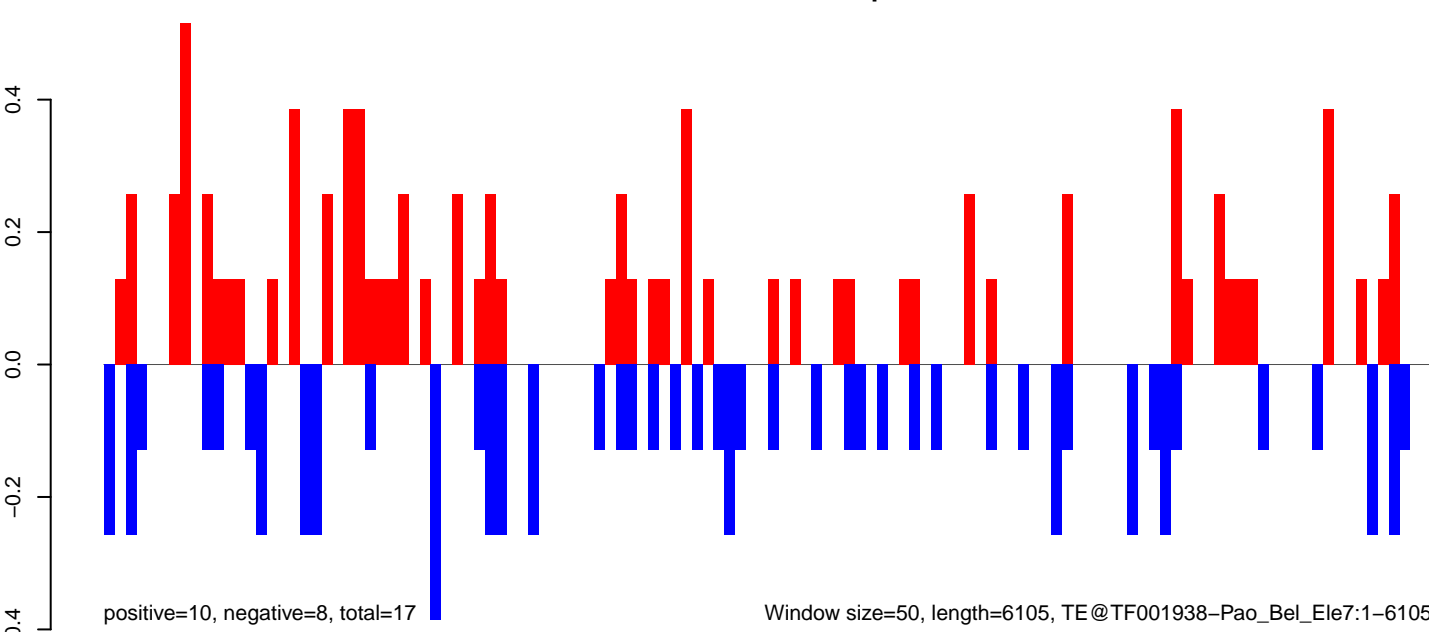
AnGam_Sua5b.18_23.rep



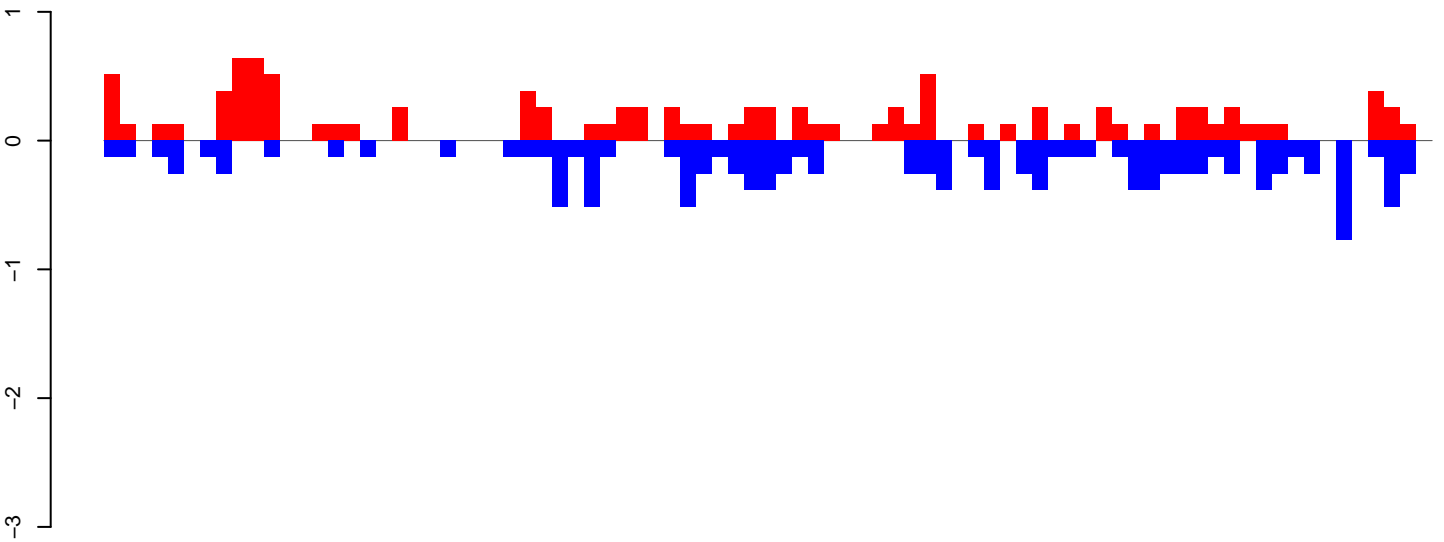
AnGam_Sua5b.24_35.rep



AnGam_Sua5b.rep

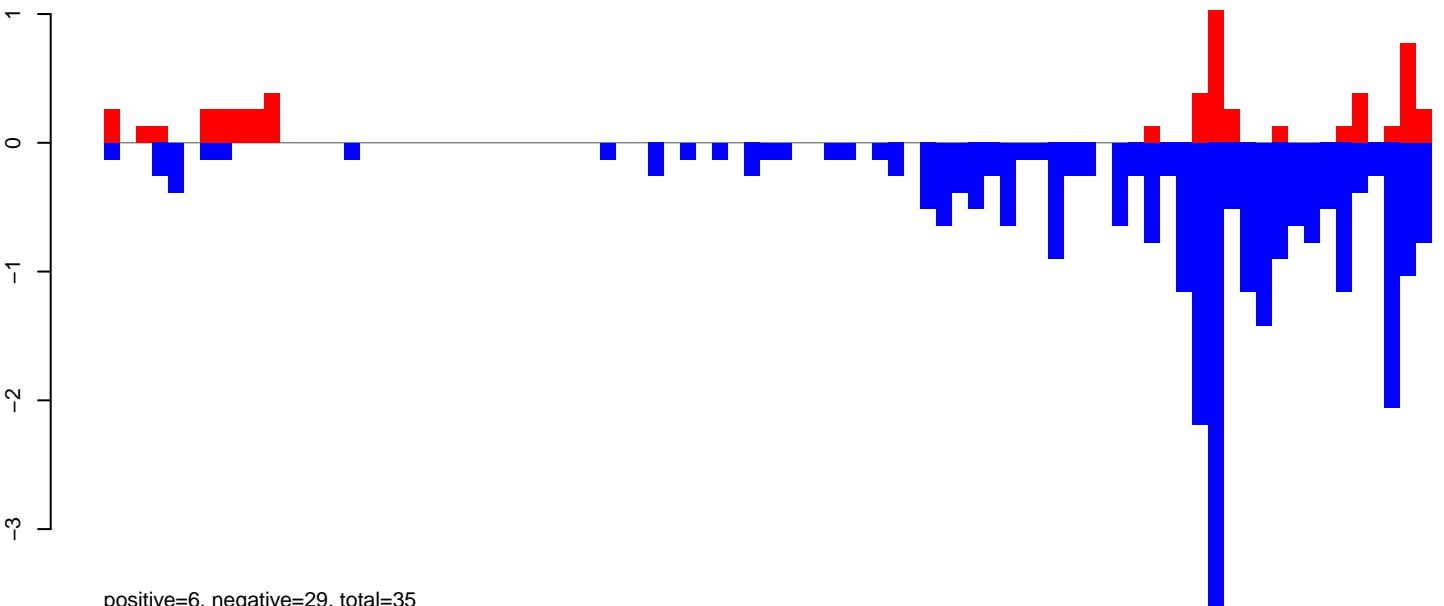


AnGam_Sua5b.18_23.rep



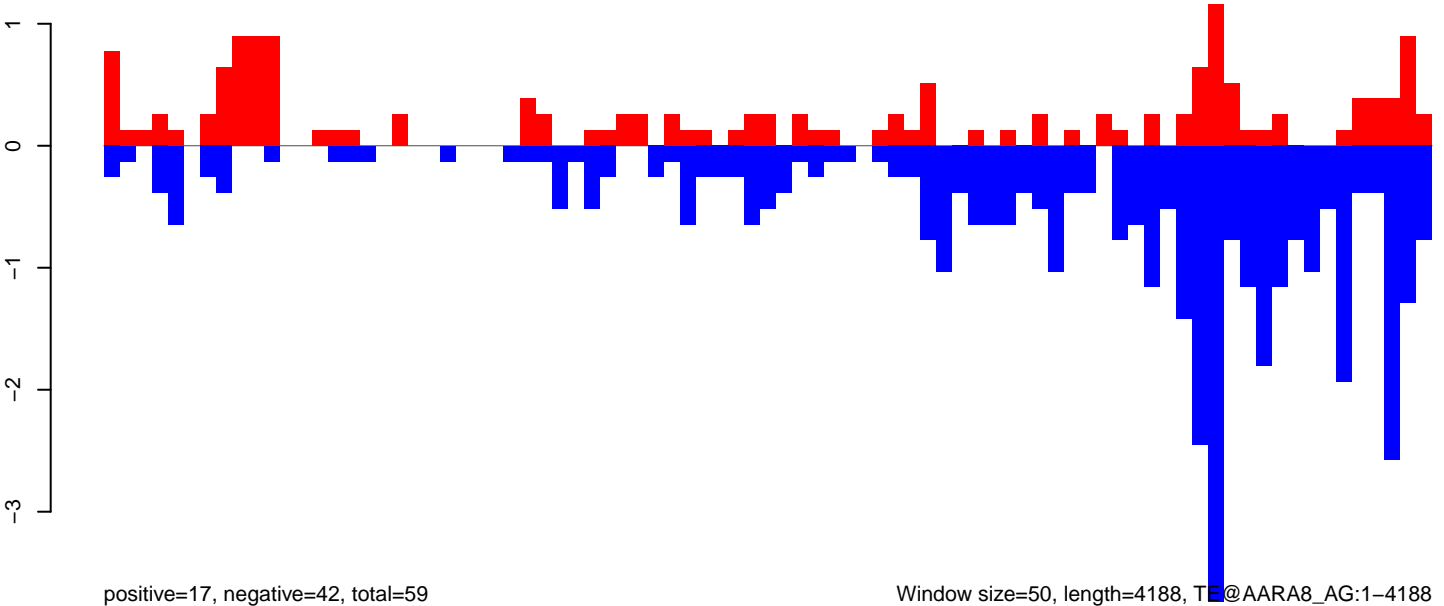
positive=11, negative=13, total=24

AnGam_Sua5b.24_35.rep



positive=6, negative=29, total=35

AnGam_Sua5b.rep

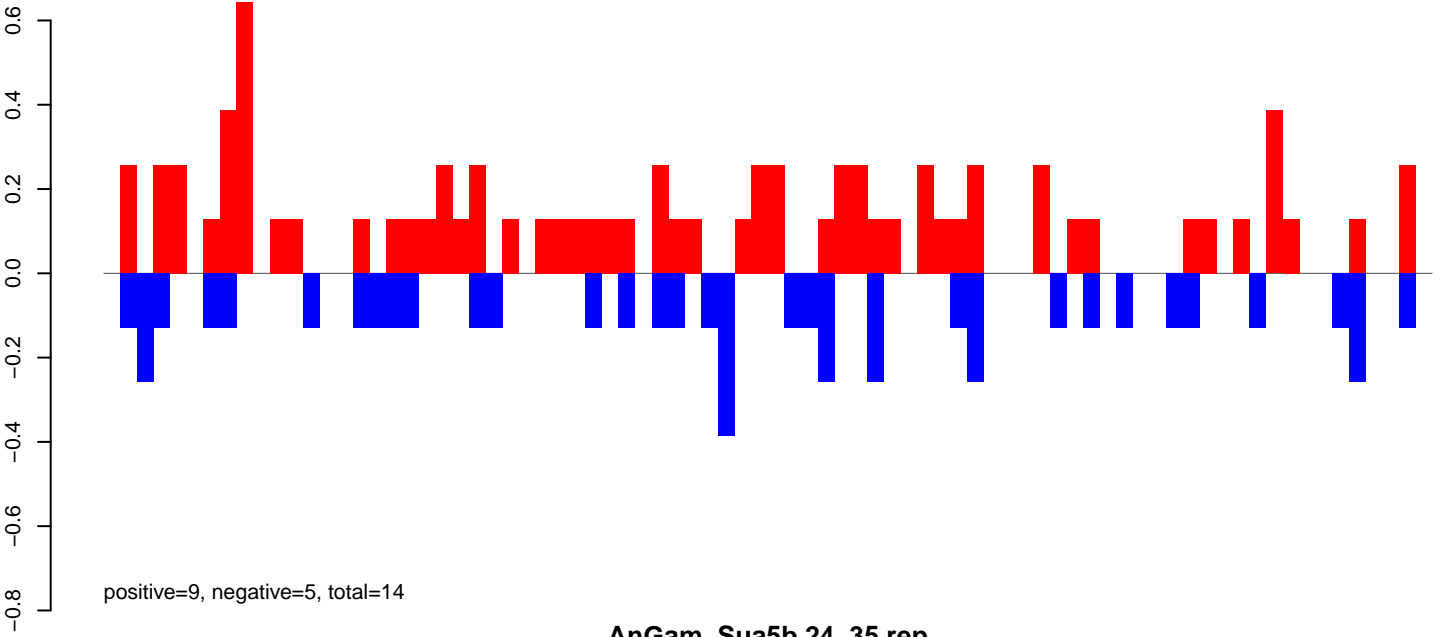


positive=17, negative=42, total=59

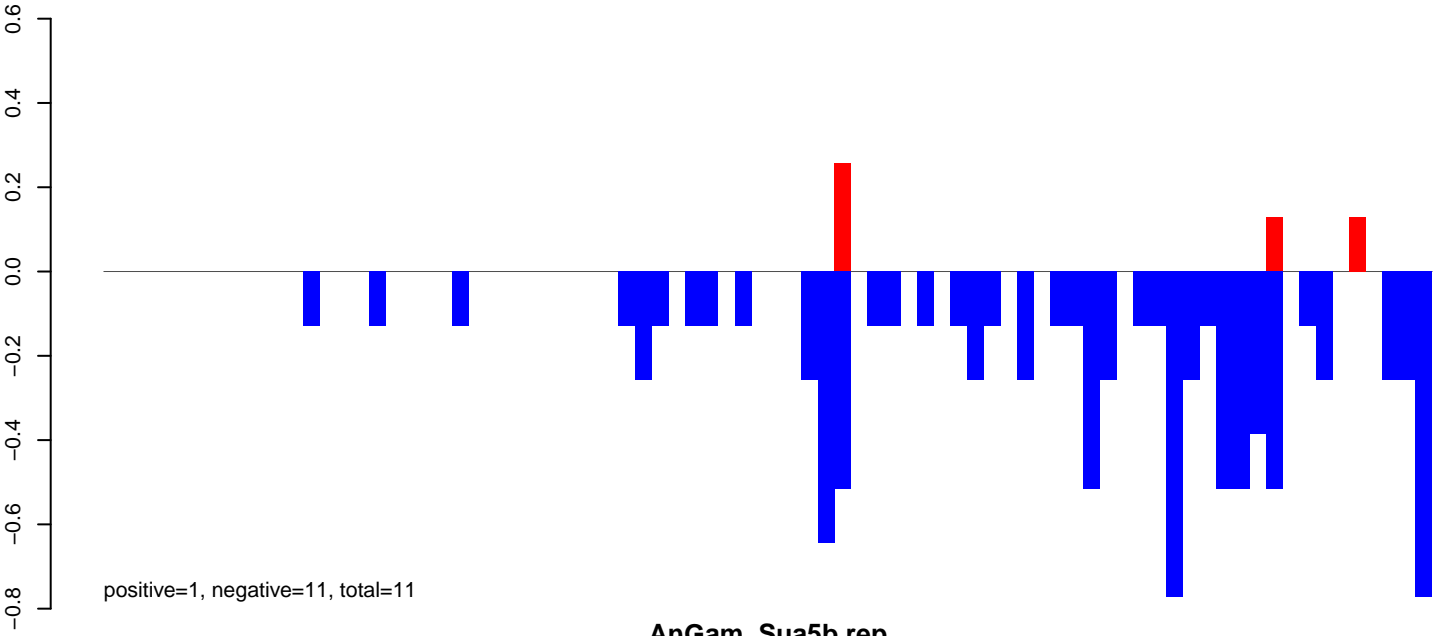
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0 1000 2000 3000 4000

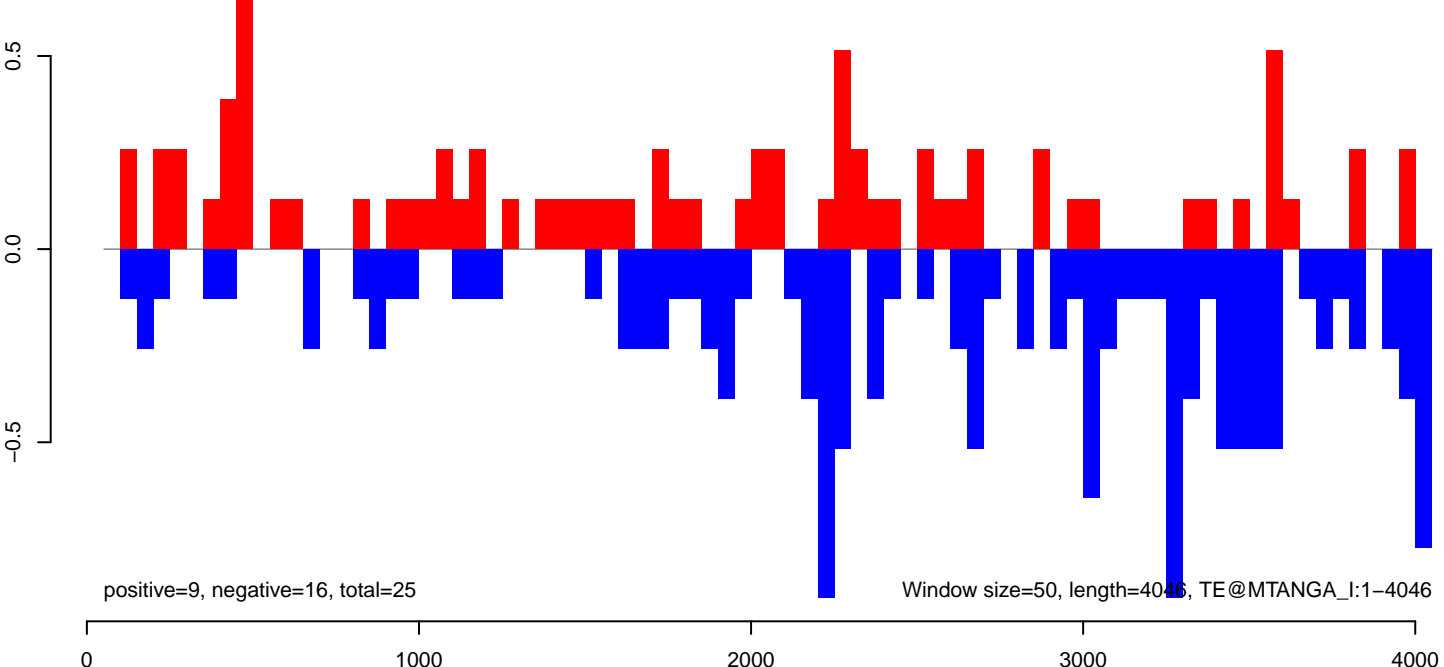
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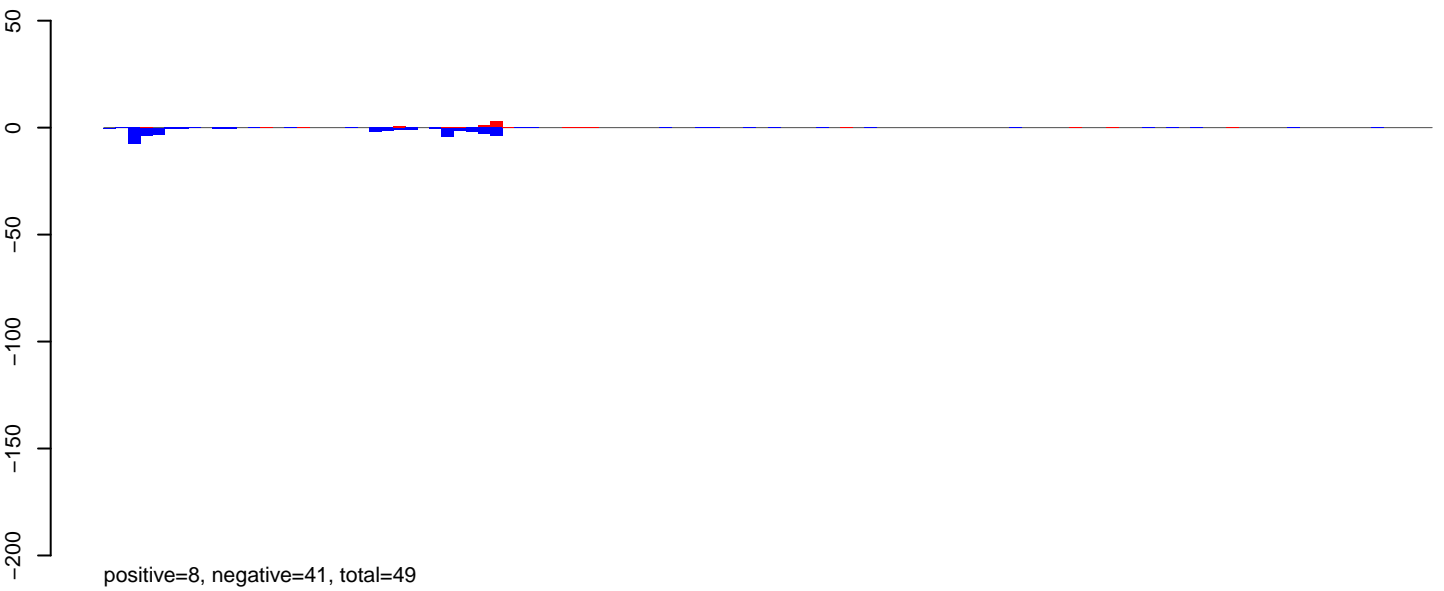
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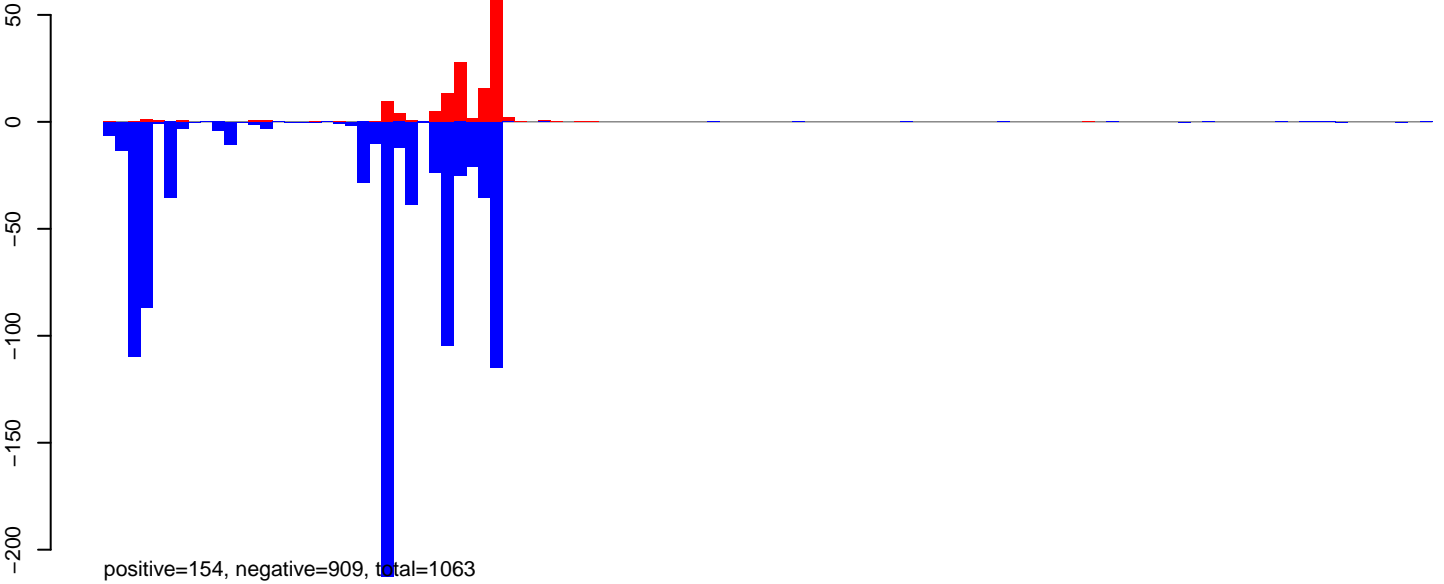
AnGam_Sua5b.rep



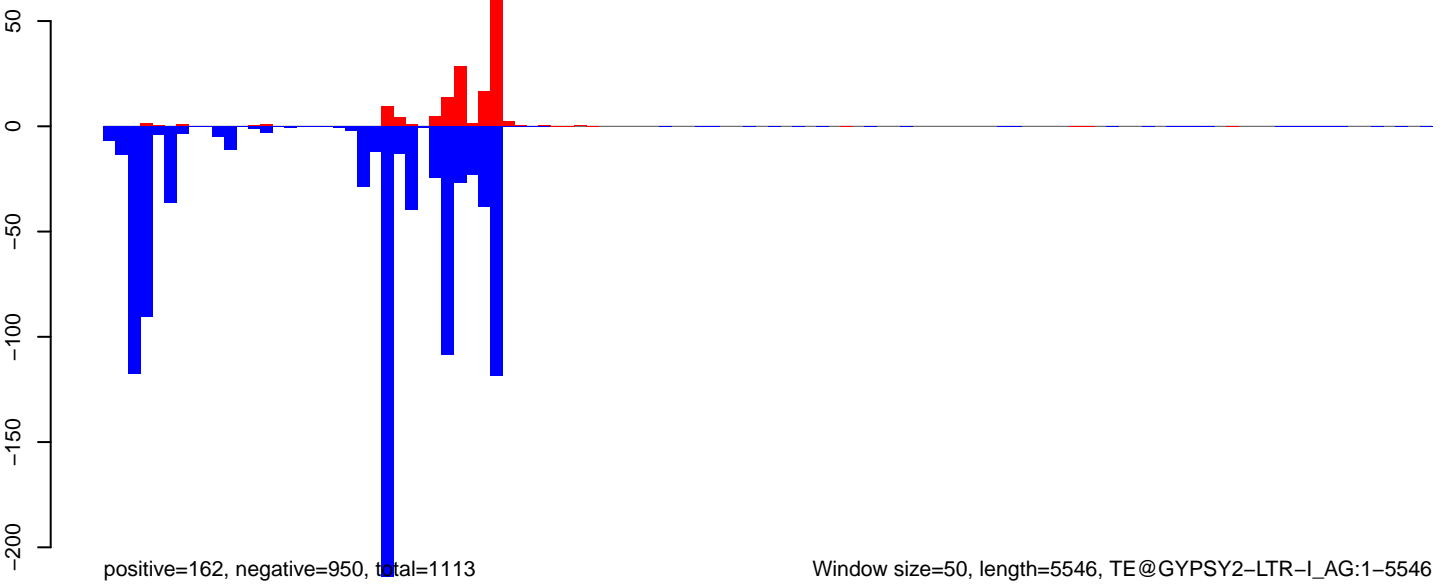
AnGam_Sua5b.18_23.rep



AnGam_Sua5b.24_35.rep



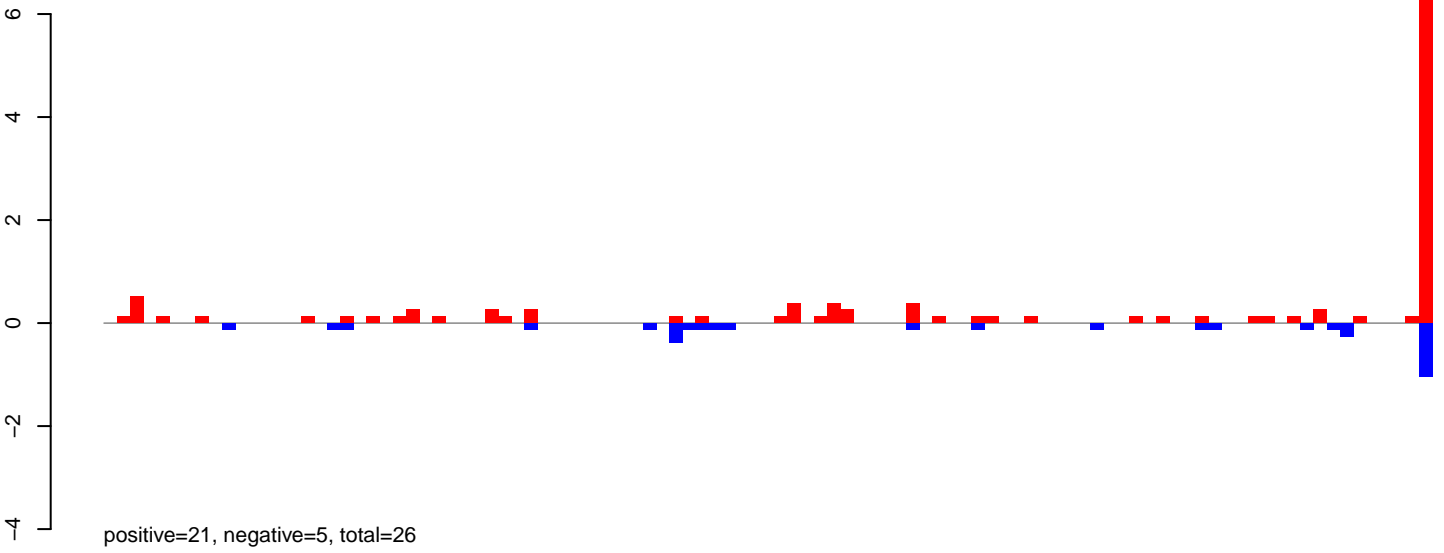
AnGam_Sua5b.rep



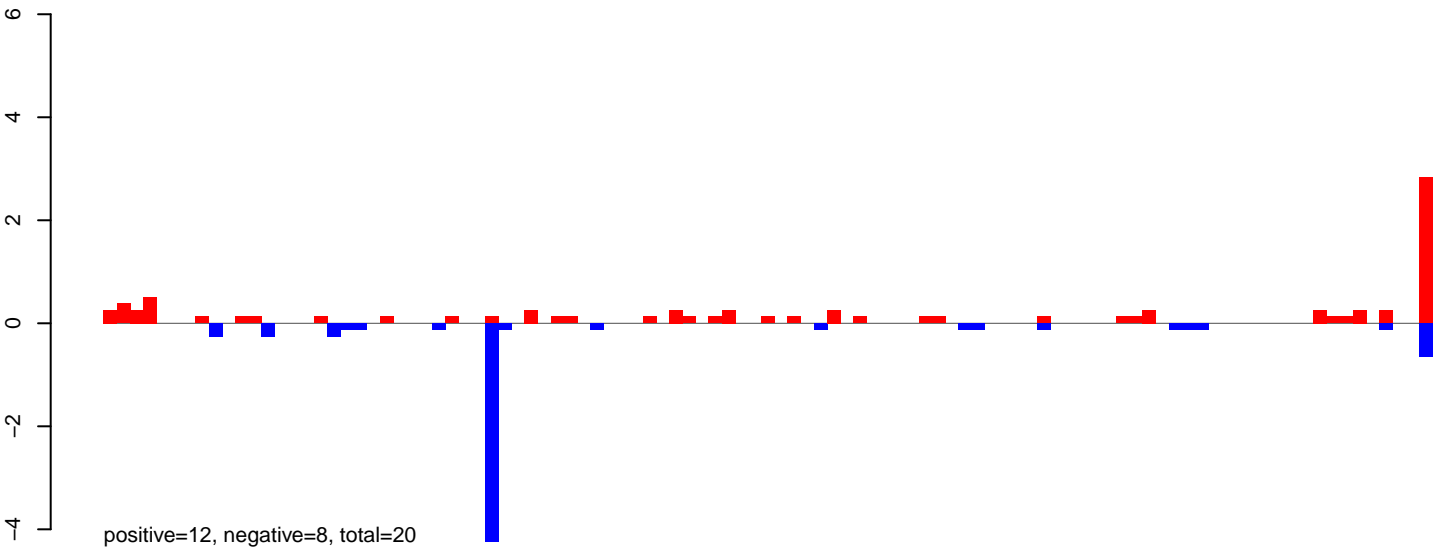
Window size=50, length=5546, TE@GYPSY2-LTR-I_AG:1-5546

0 1000 2000 3000 4000 5000

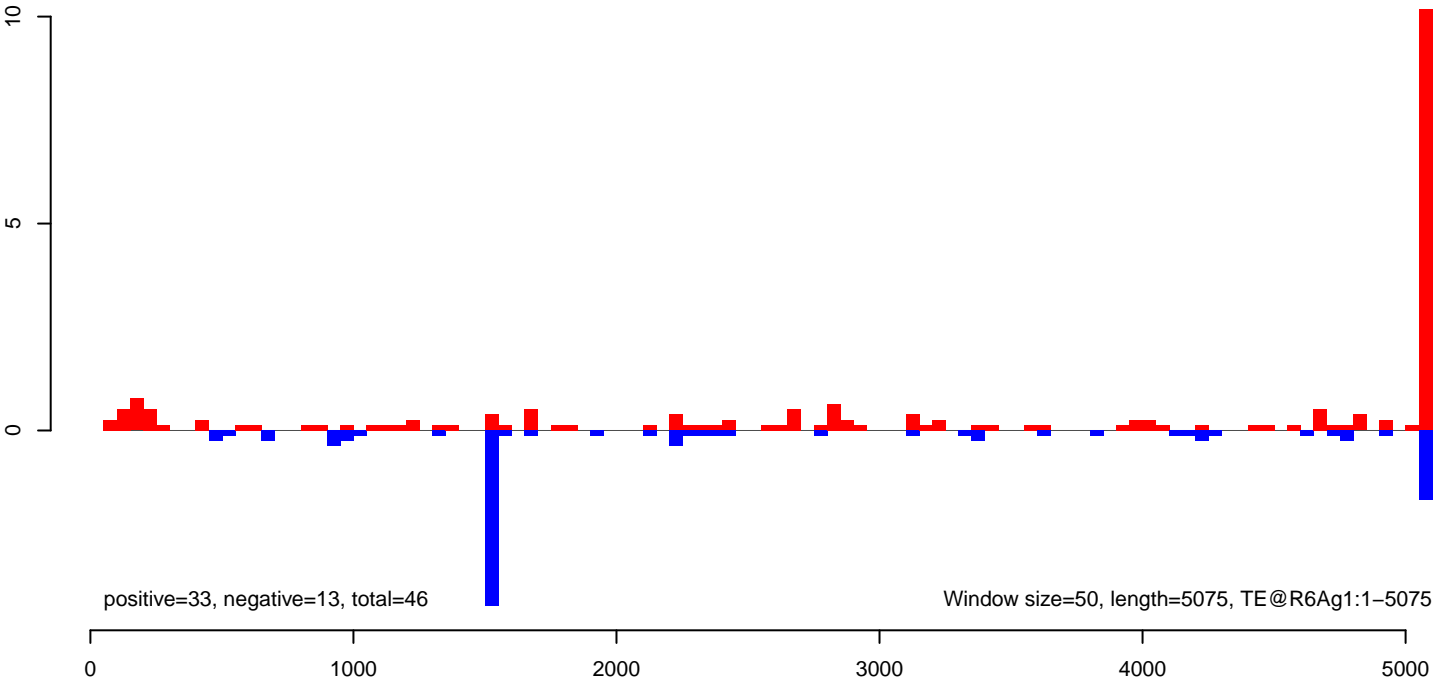
AnGam_Sua5b.18_23.rep



AnGam_Sua5b.24_35.rep



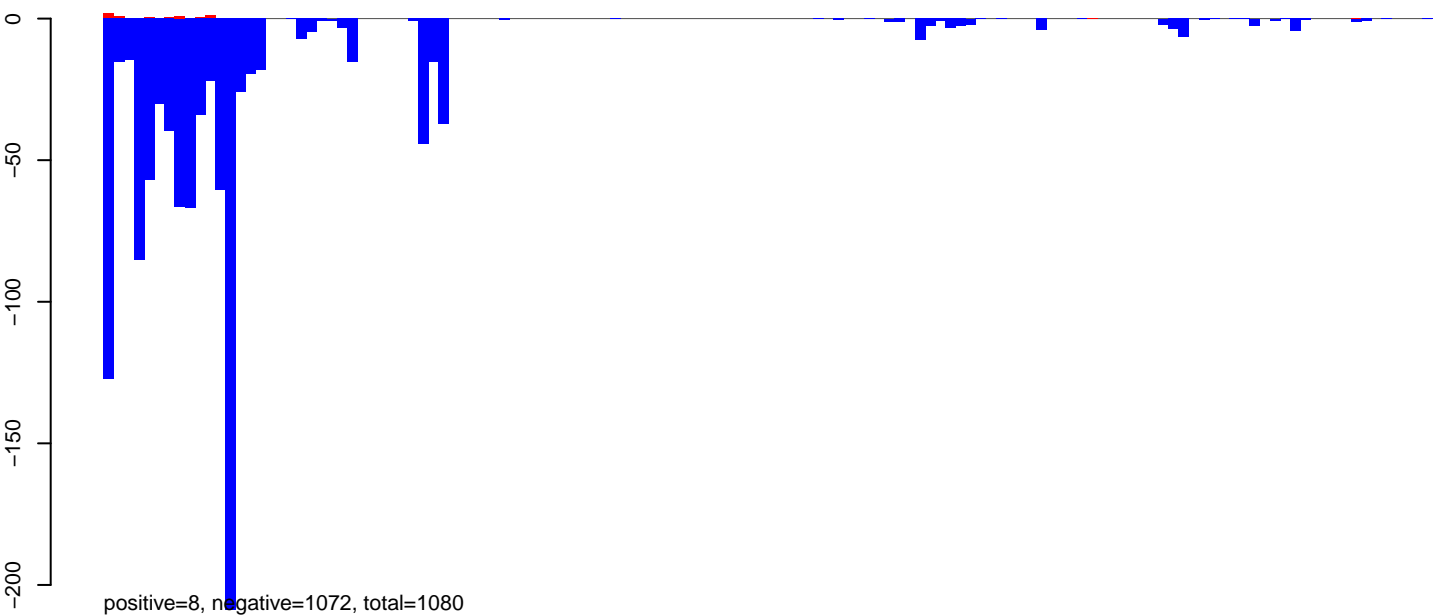
AnGam_Sua5b.rep



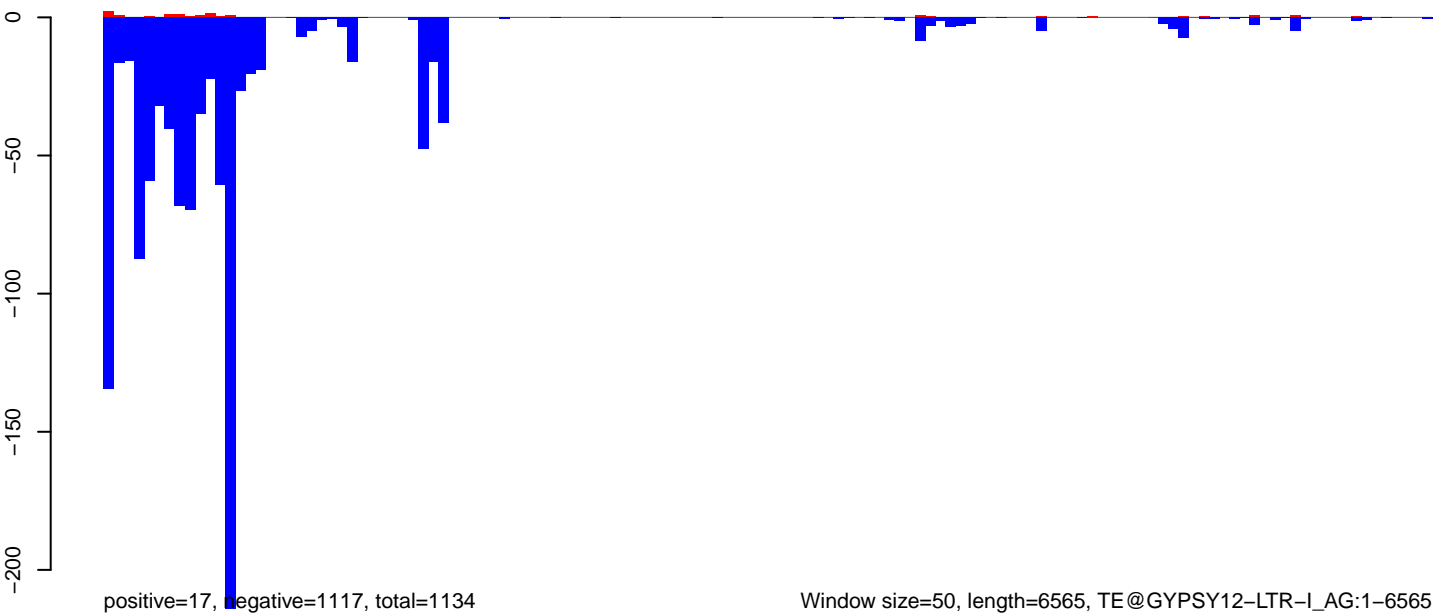
AnGam_Sua5b.18_23.rep



AnGam_Sua5b.24_35.rep



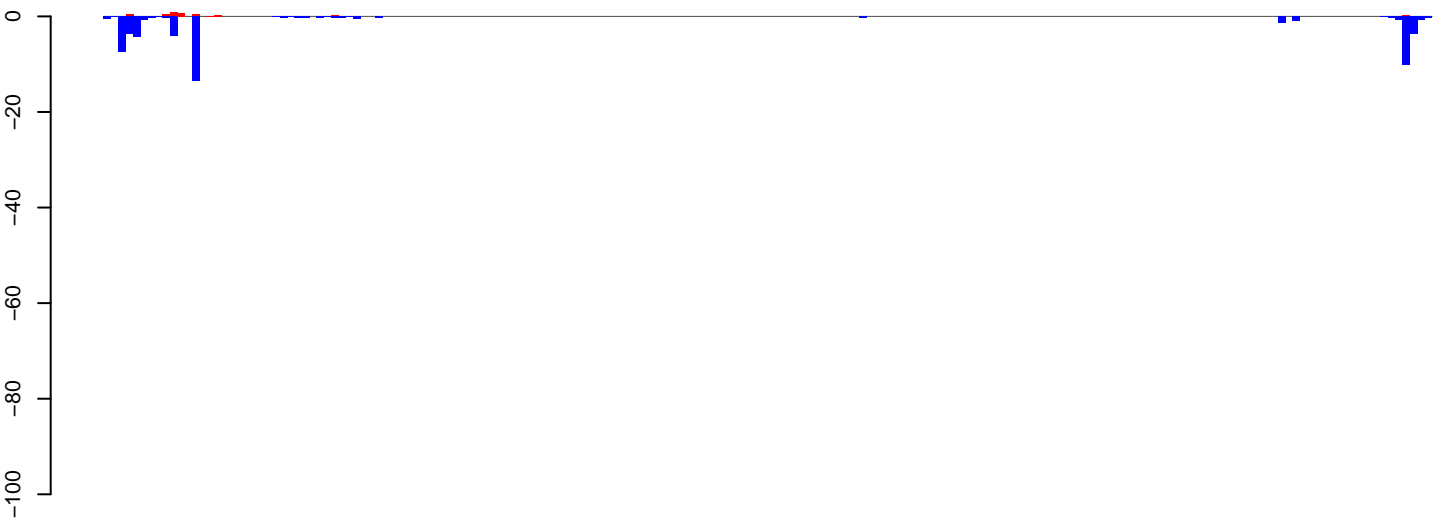
AnGam_Sua5b.rep



Window size=50, length=6565, TE@GYPSY12-LTR-I_AG:1-6565

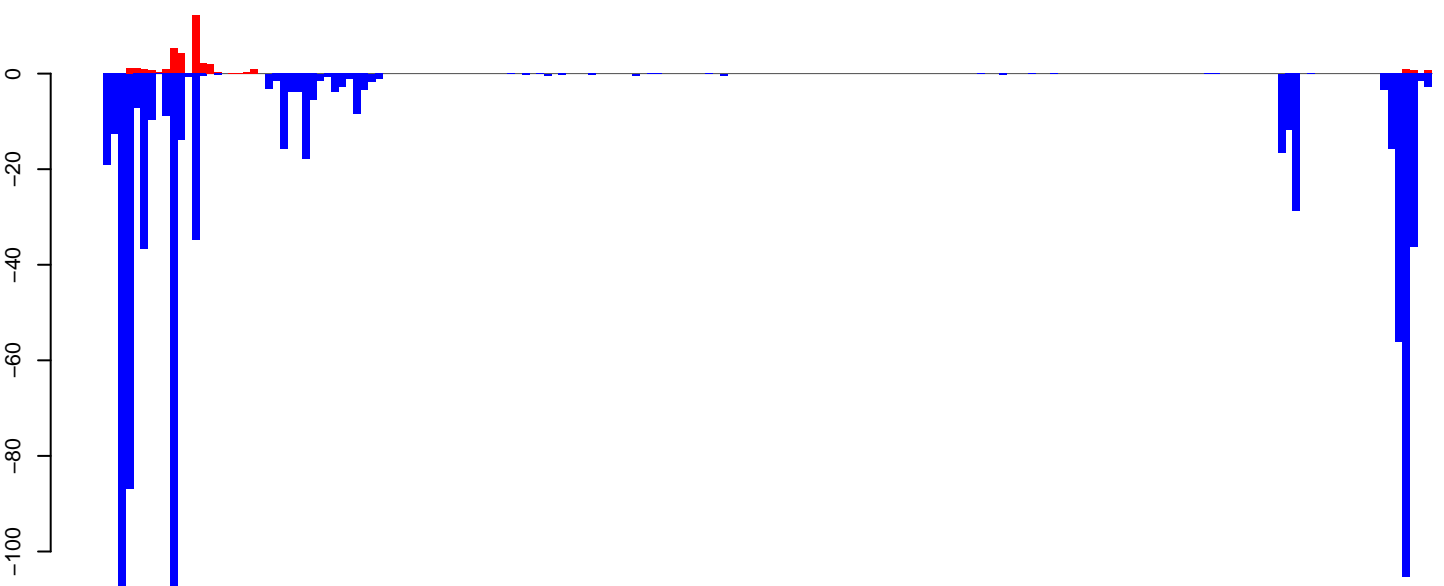
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AnGam_Sua5b.18_23.rep



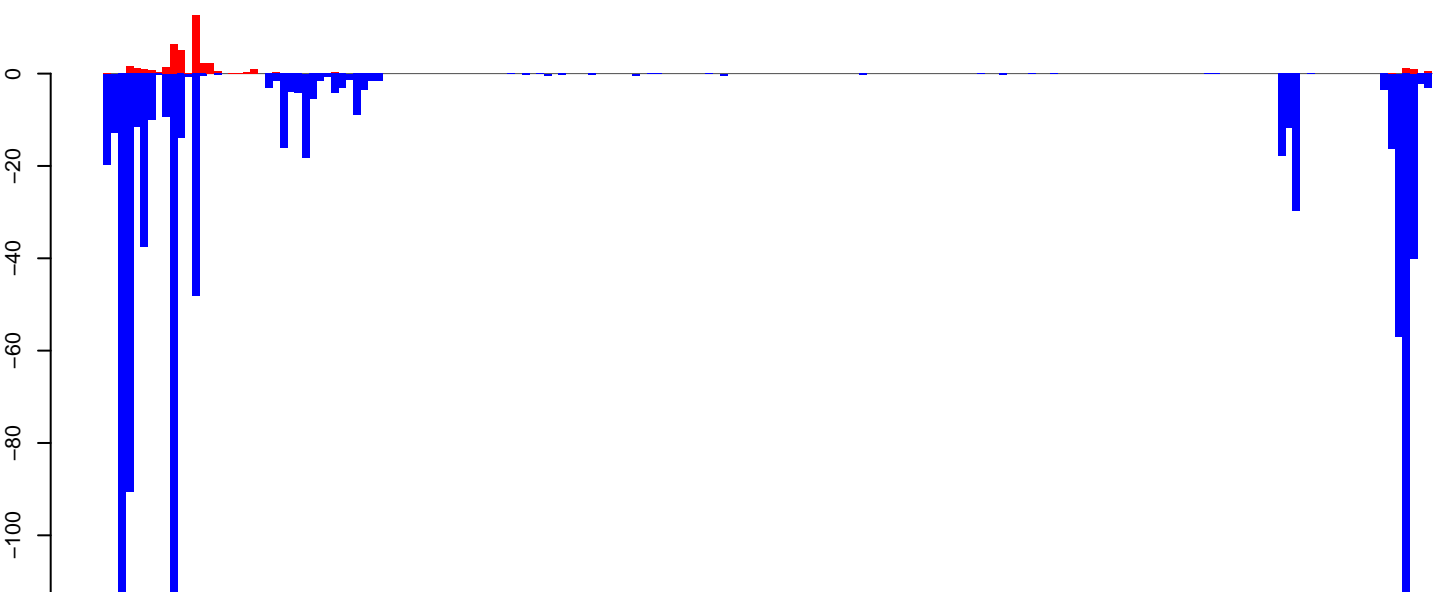
positive=5, negative=57, total=62

AnGam_Sua5b.24_35.rep



positive=37, negative=814, total=851

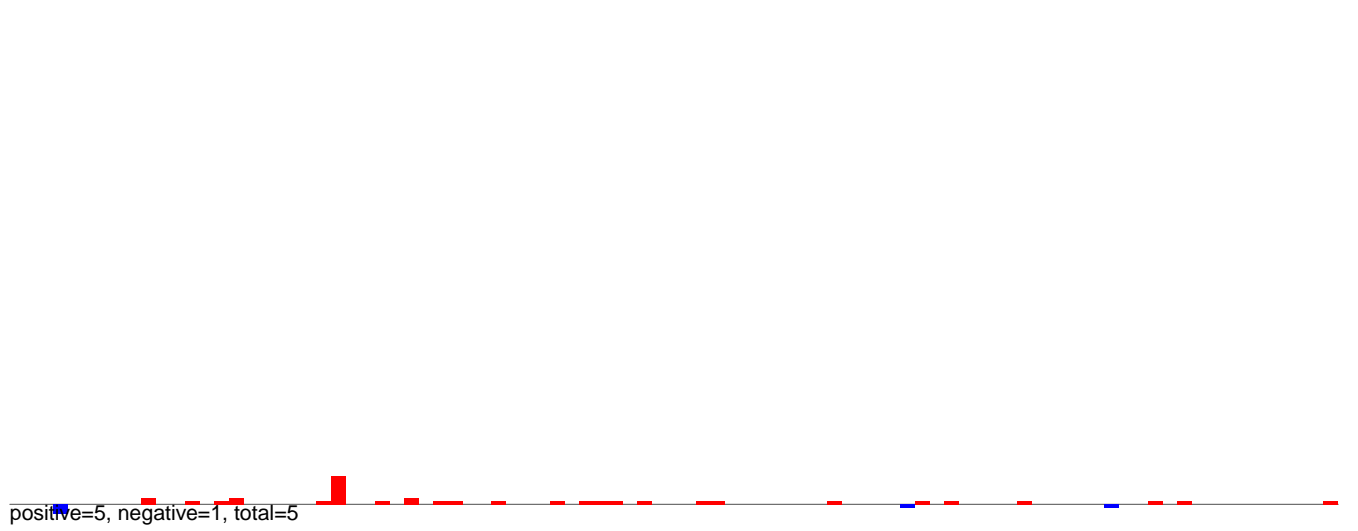
AnGam_Sua5b.rep



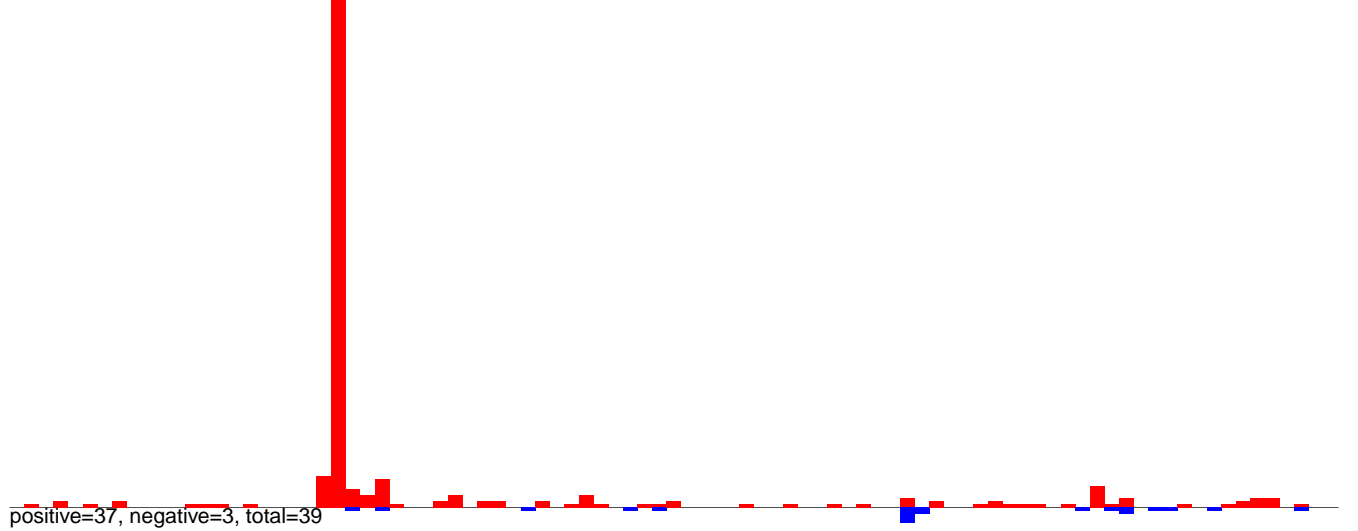
positive=42, negative=871, total=913

Window size=50, length=9052, TE@TF001984-Pao_Bel_Ele53:1-9052

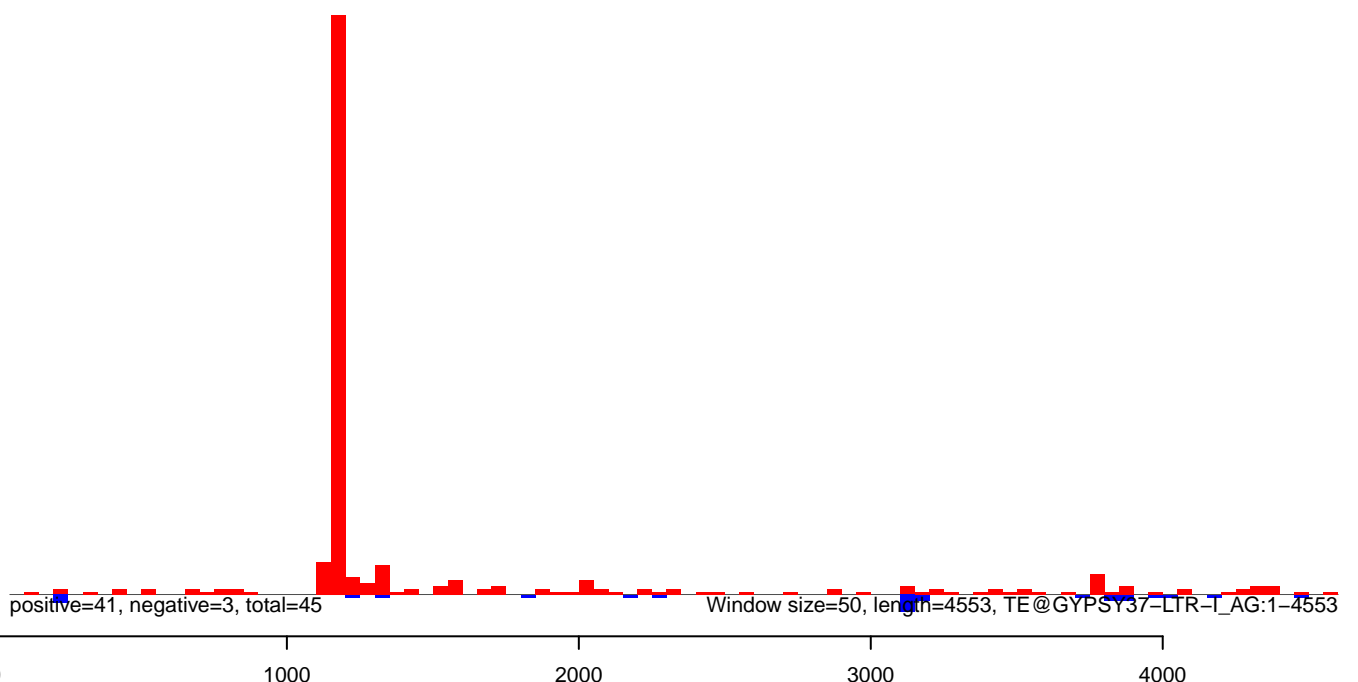
AnGam_Sua5b.18_23.rep



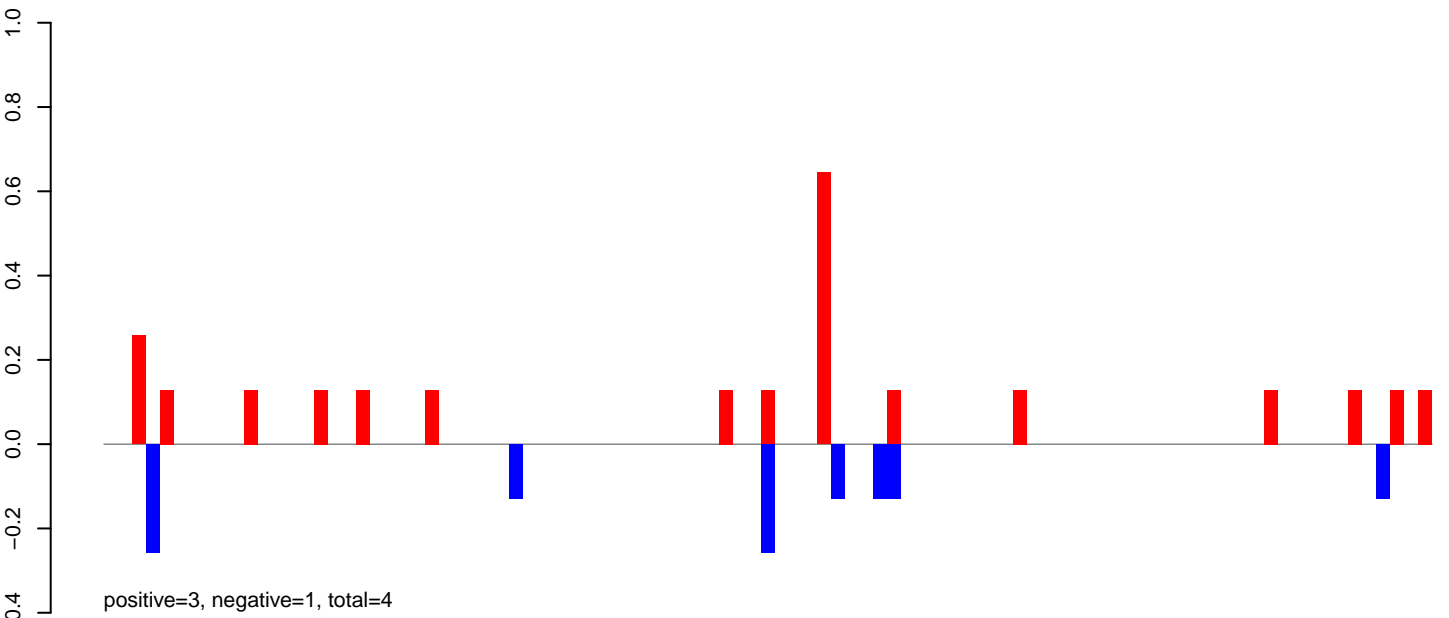
AnGam_Sua5b.24_35.rep



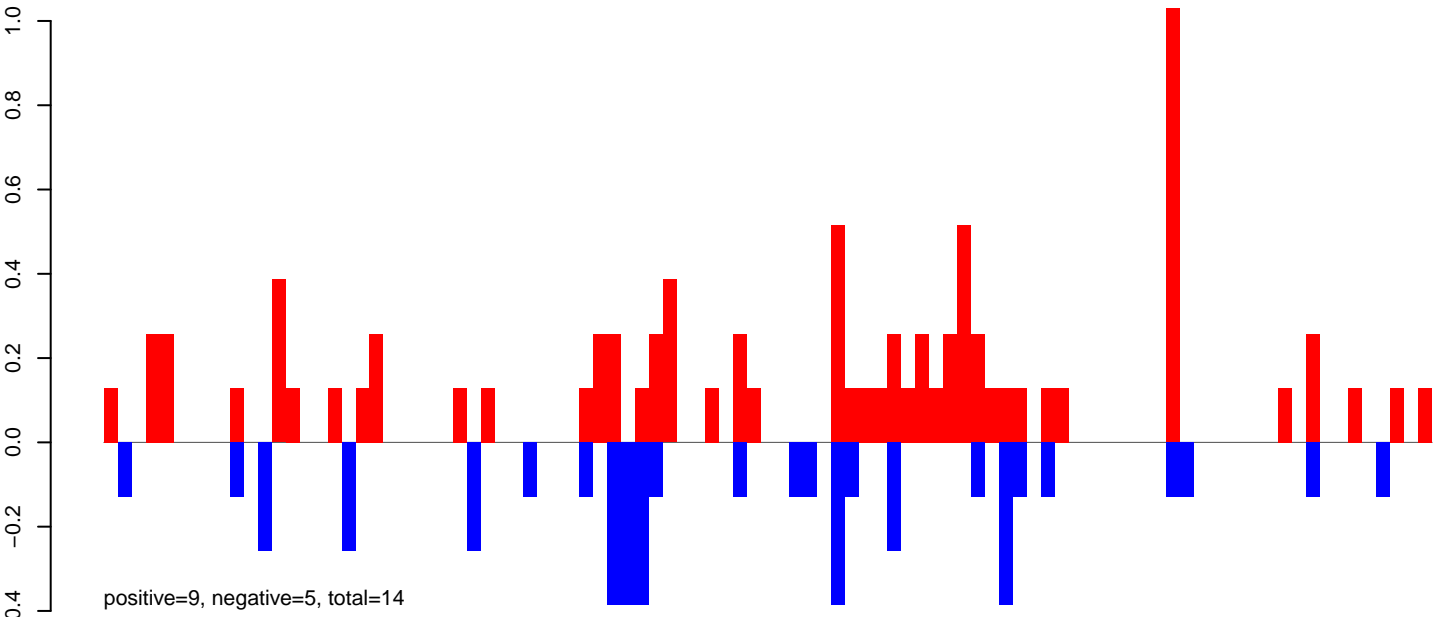
AnGam_Sua5b.rep



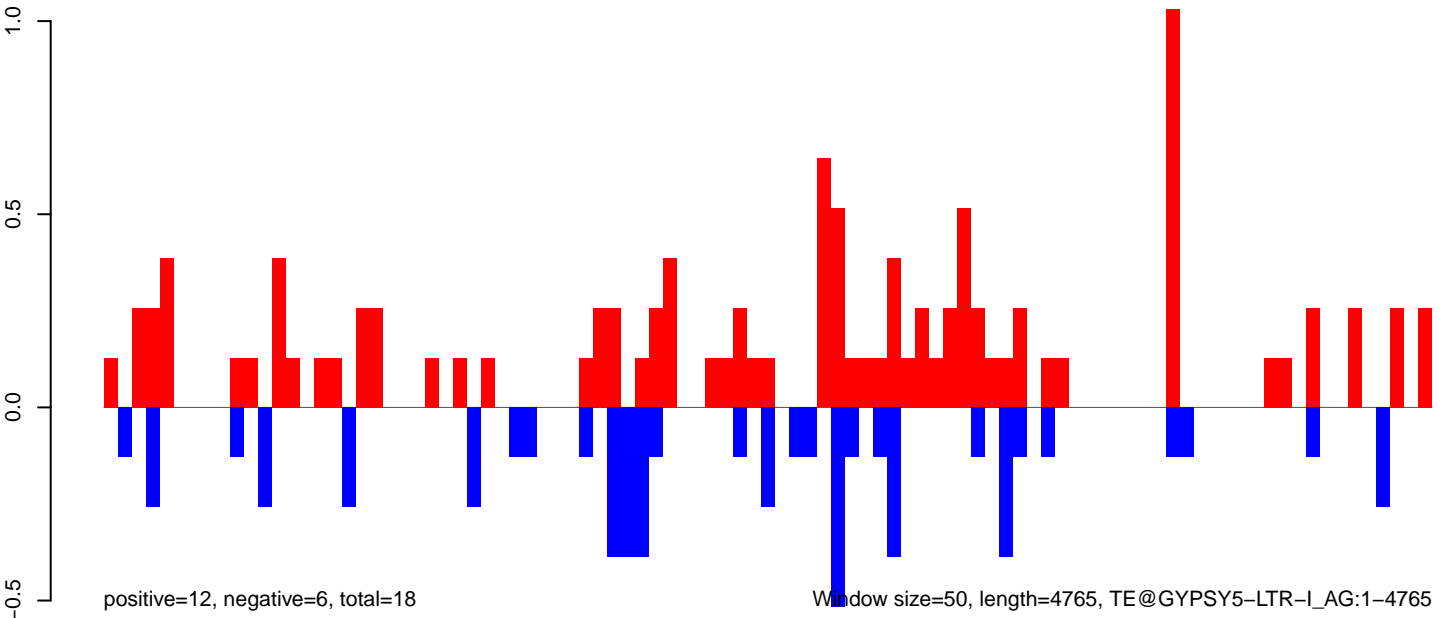
AnGam_Sua5b.18_23.rep



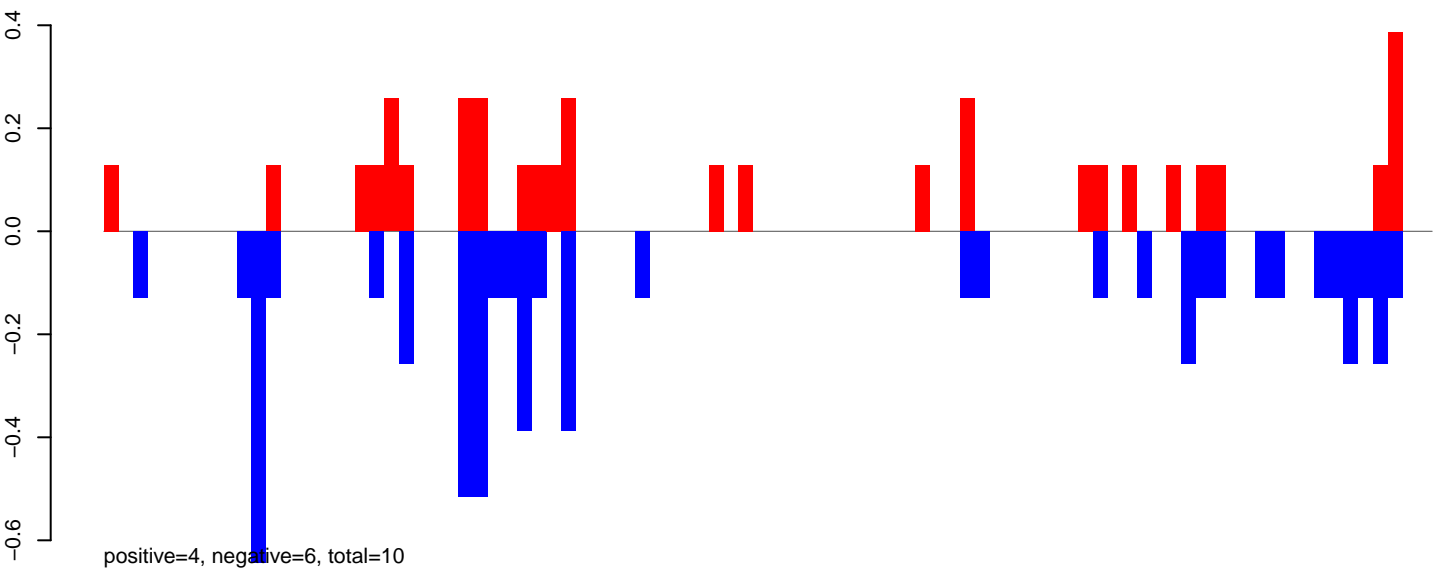
AnGam_Sua5b.24_35.rep



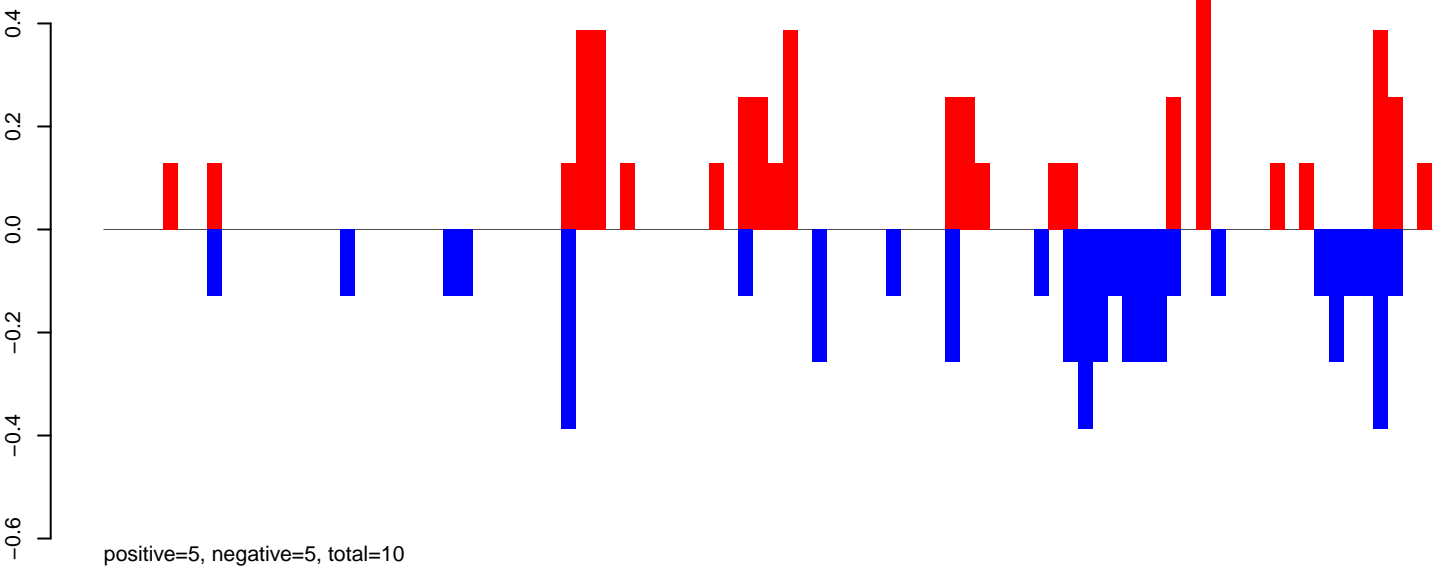
AnGam_Sua5b.rep



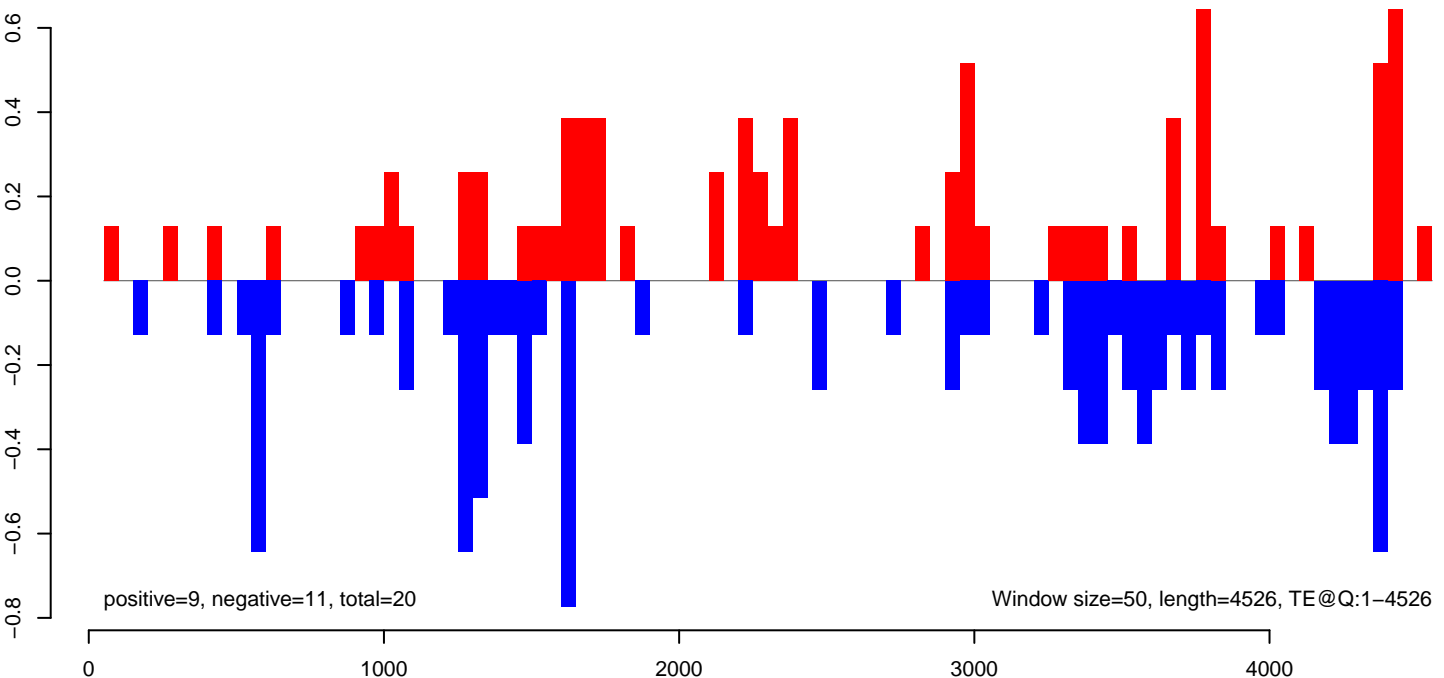
AnGam_Sua5b.18_23.rep



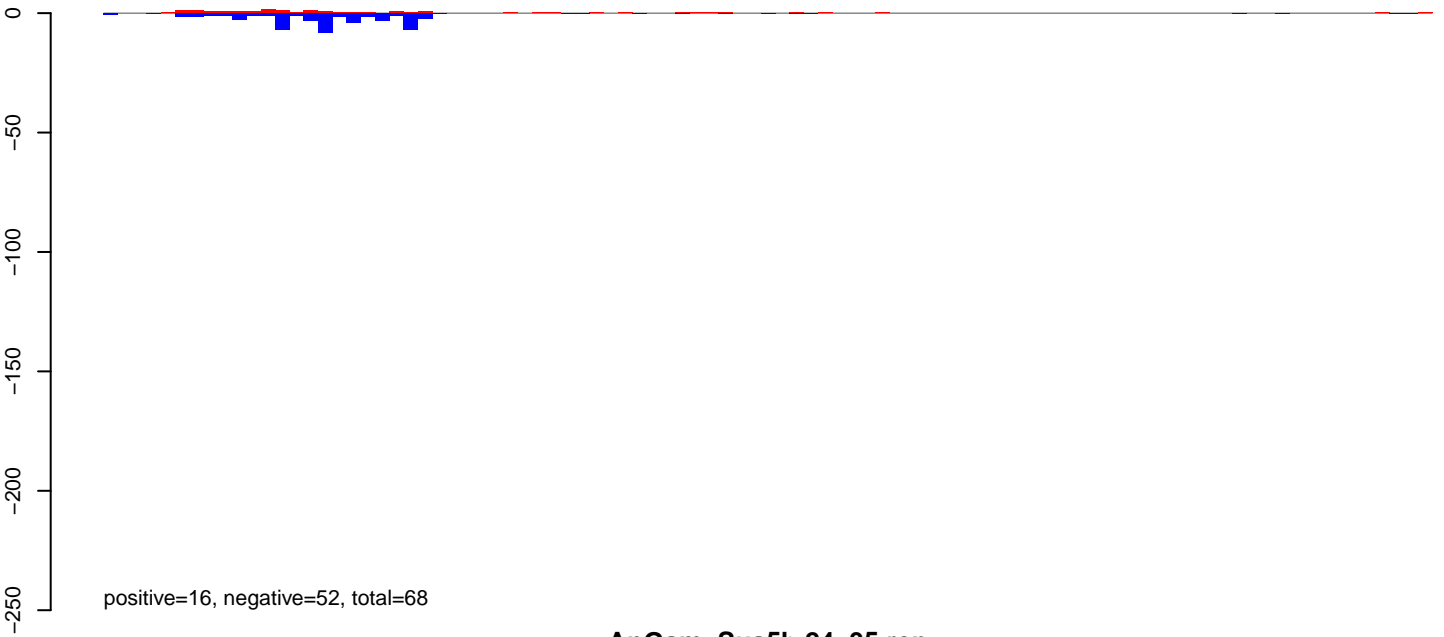
AnGam_Sua5b.24_35.rep



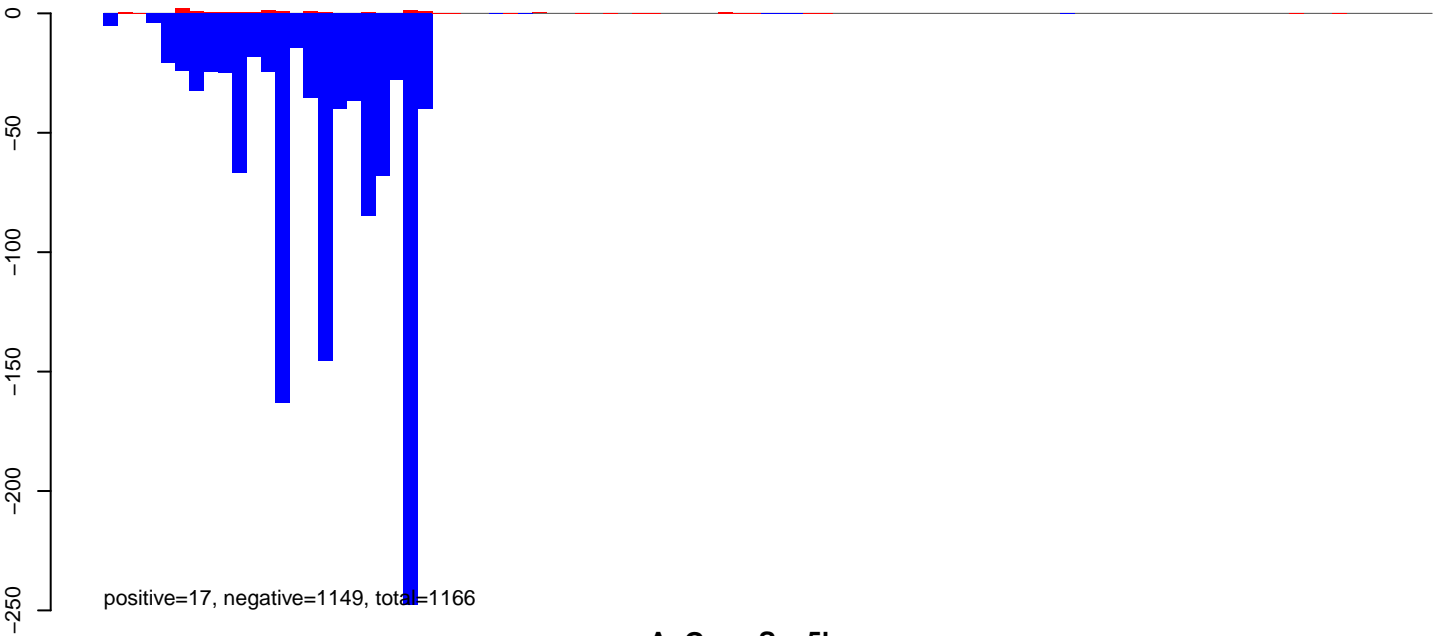
AnGam_Sua5b.rep



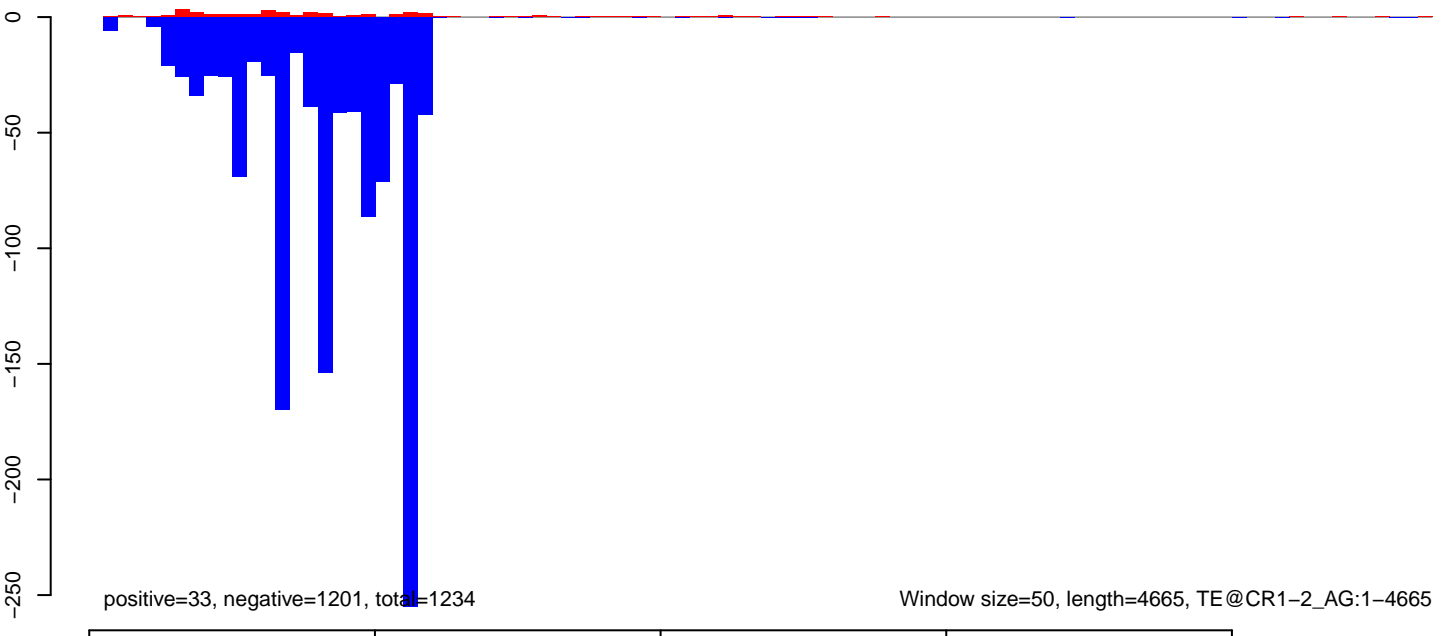
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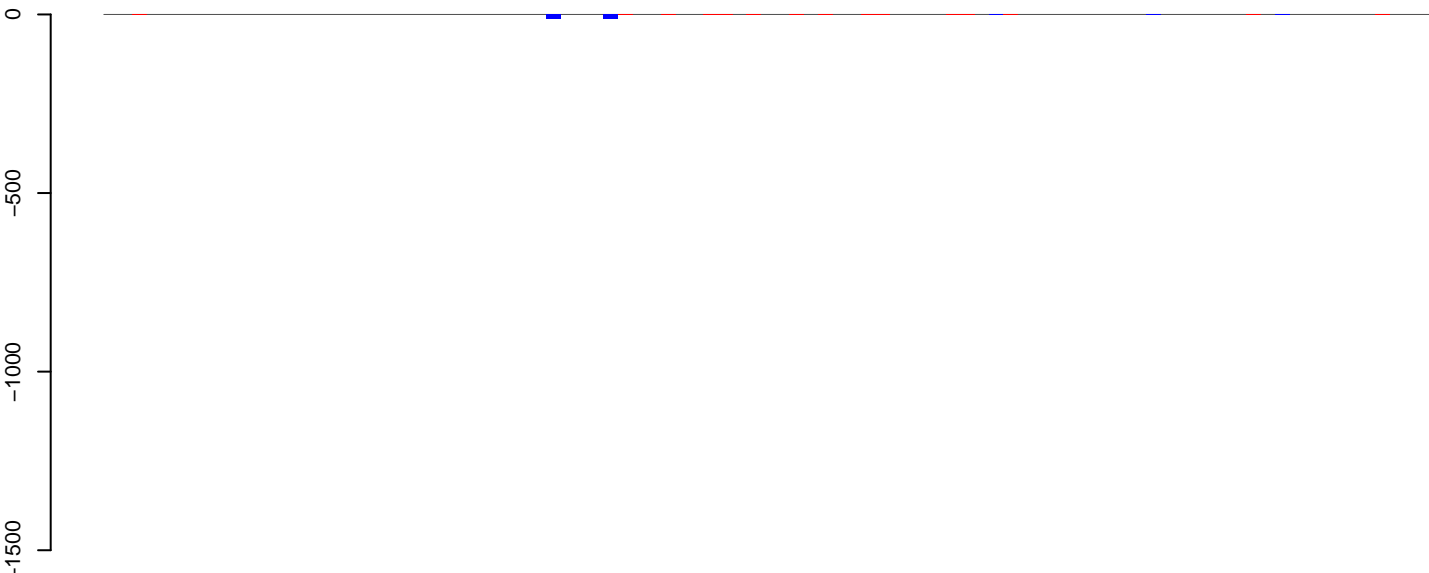
AnGam_Sua5b.24_35.rep



AnGam_Sua5b.rep

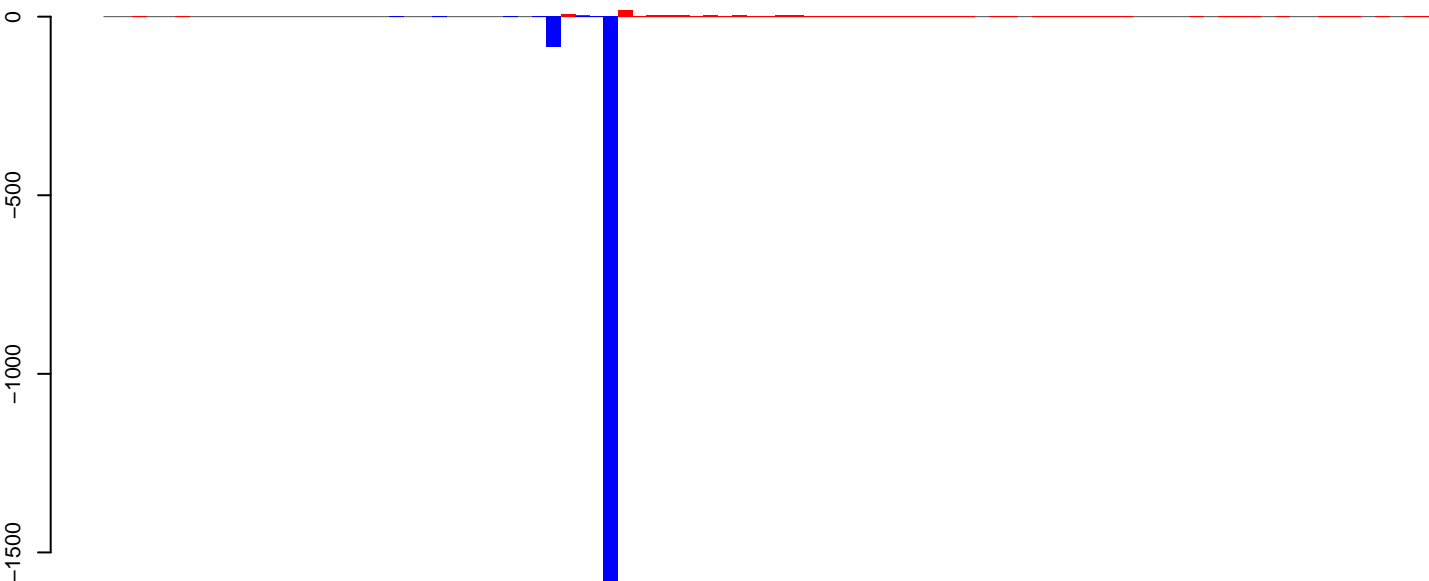


AnGam_Sua5b.18_23.rep



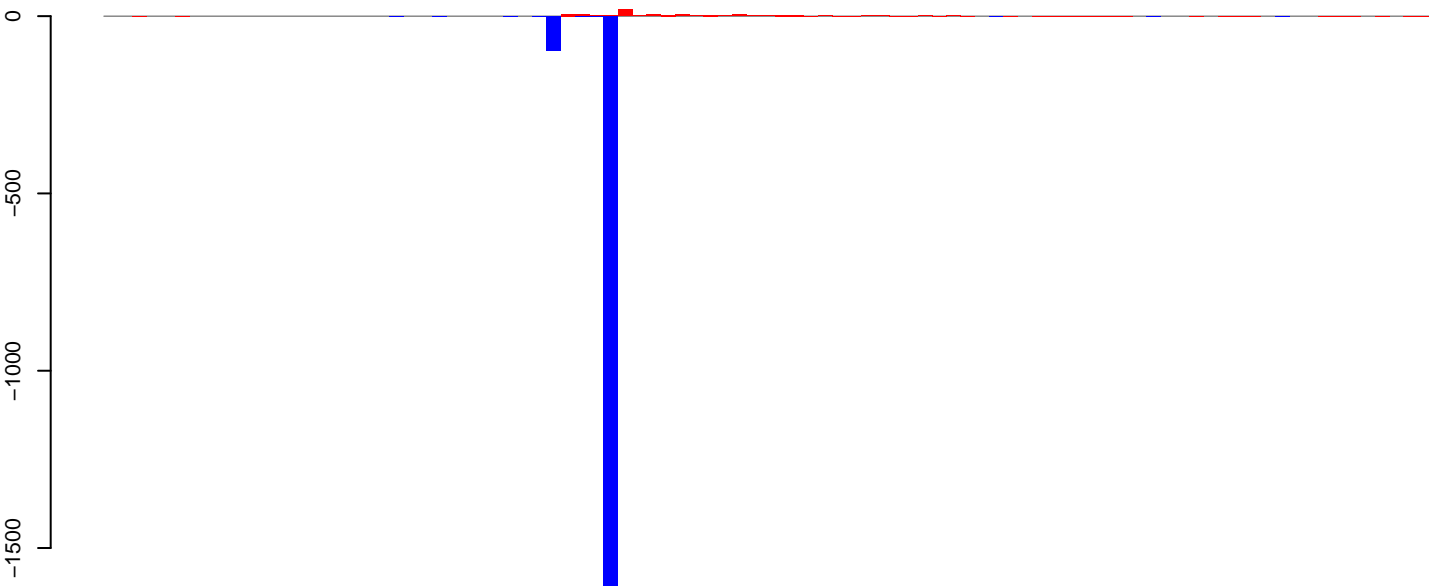
positive=3, negative=24, total=28

AnGam_Sua5b.24_35.rep



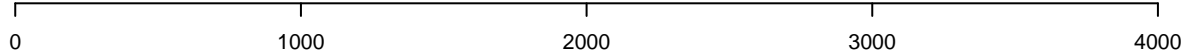
positive=86, negative=1740, total=1825

AnGam_Sua5b.rep

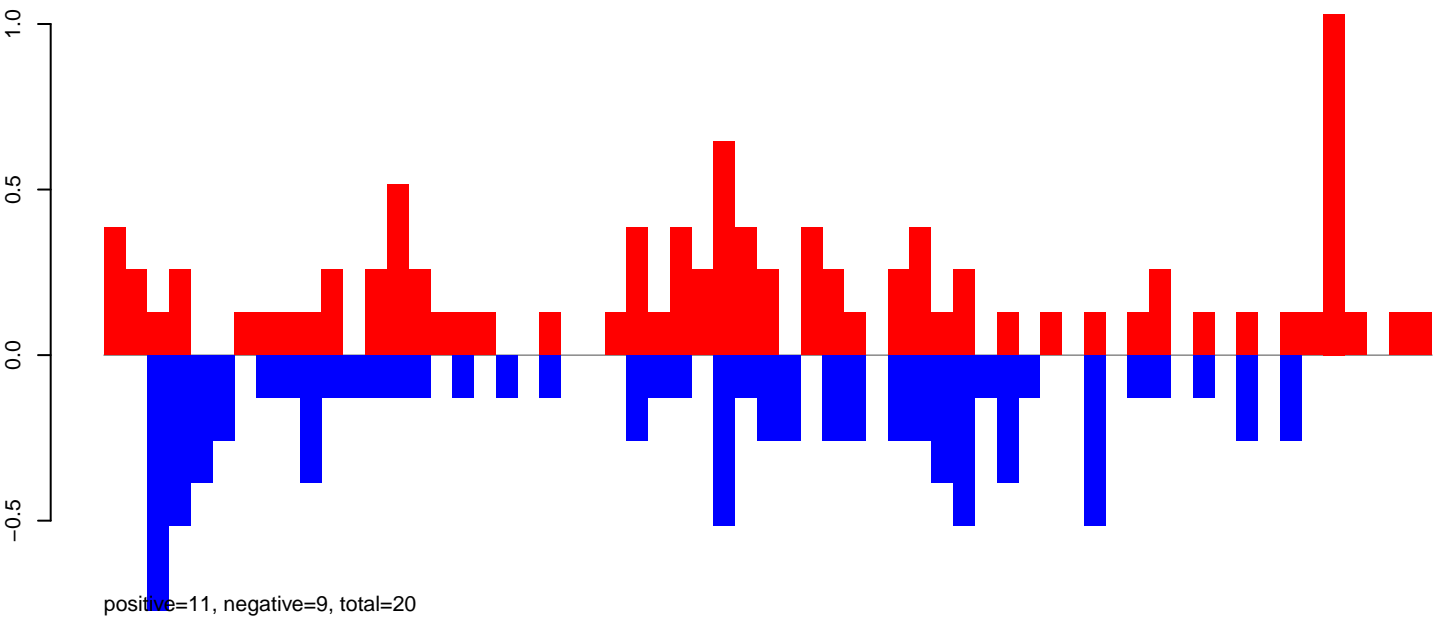


positive=89, negative=1764, total=1853

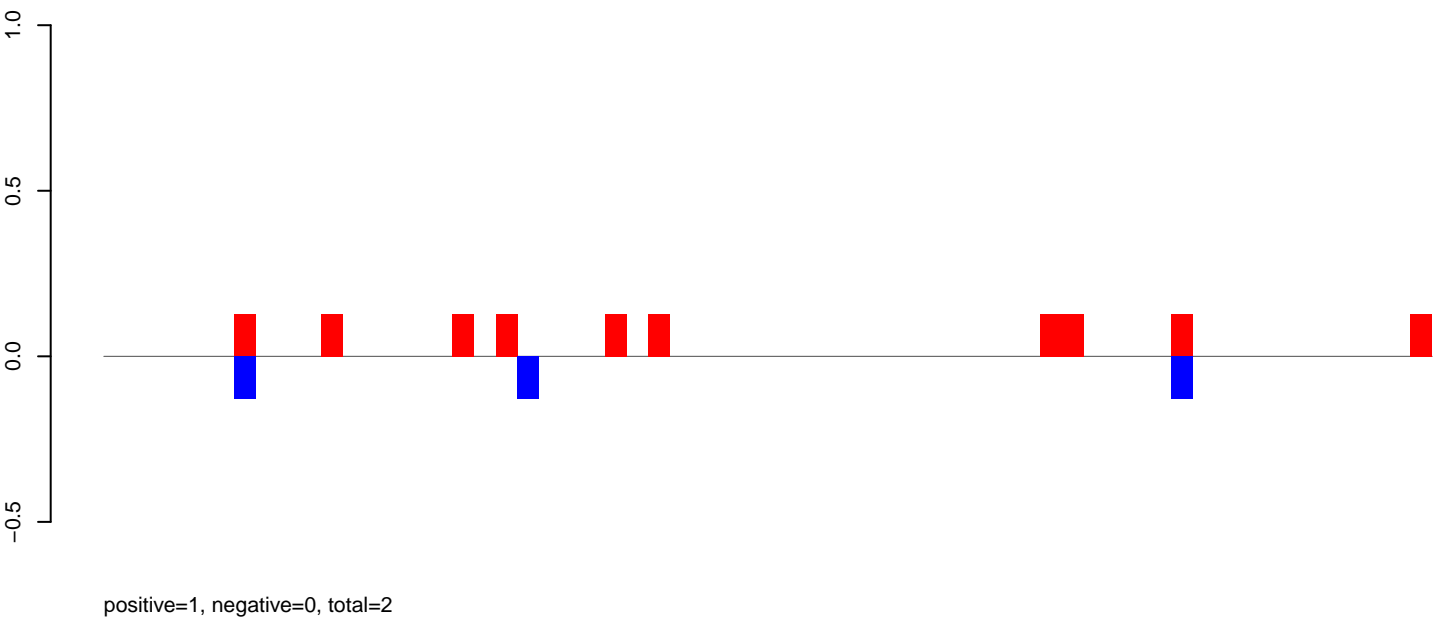
Window size=50, length=4697, TE@GYPSY4-LTR-L_AG:1-4697



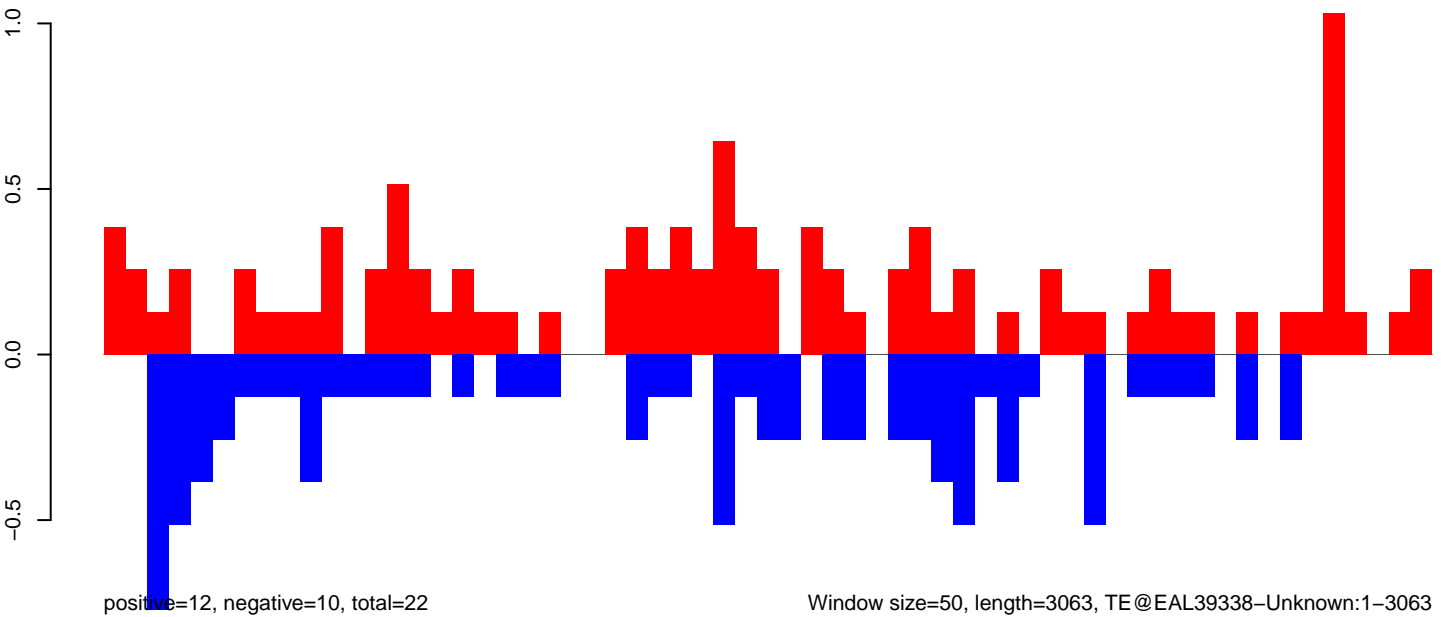
AnGam_Sua5b.18_23.rep



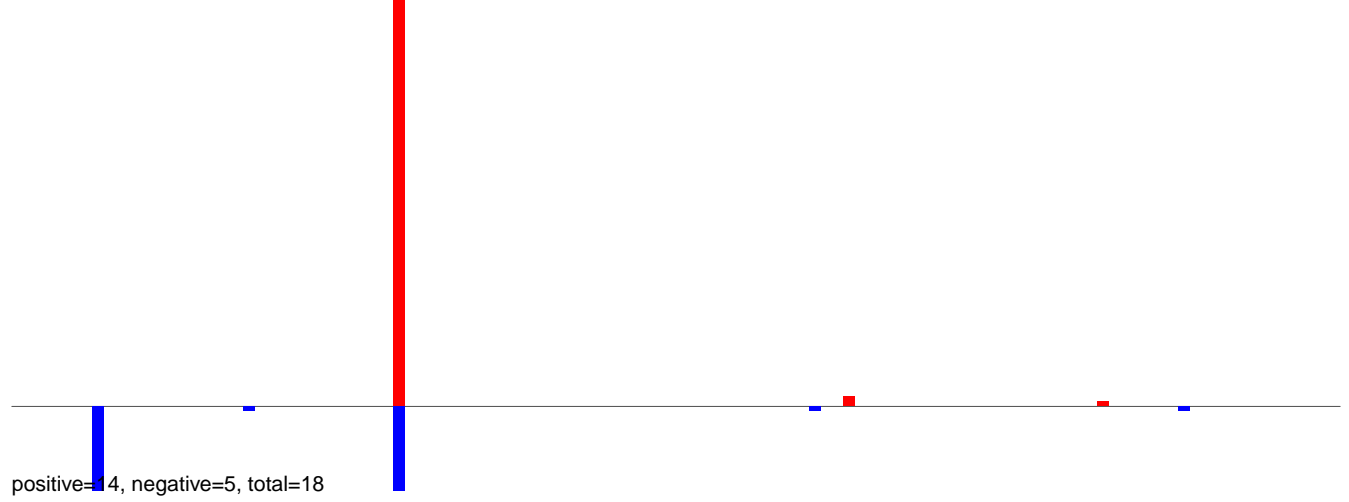
AnGam_Sua5b.24_35.rep



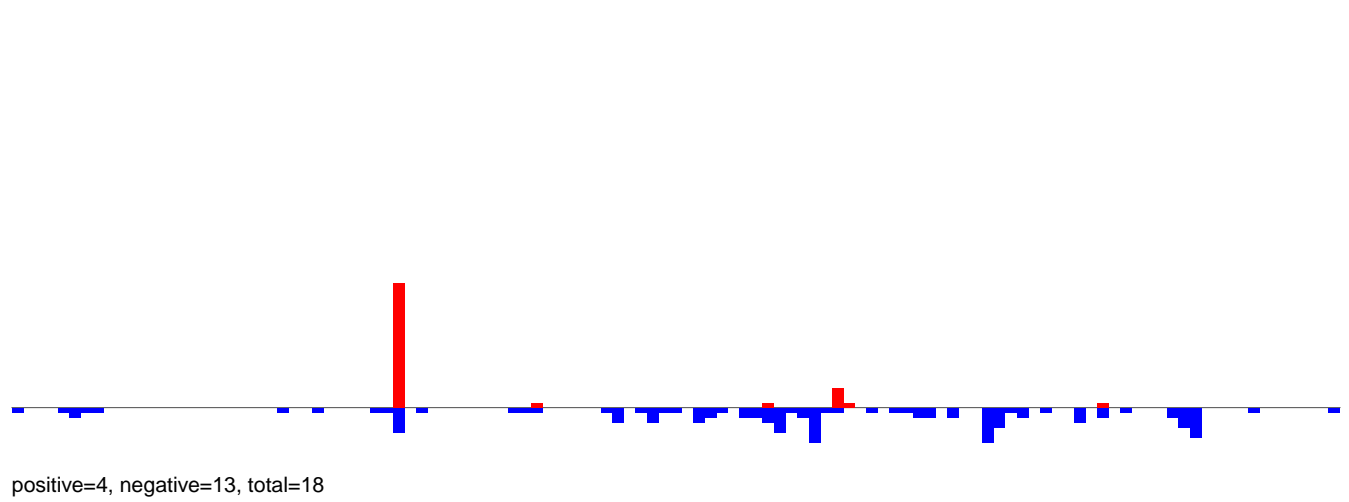
AnGam_Sua5b.rep



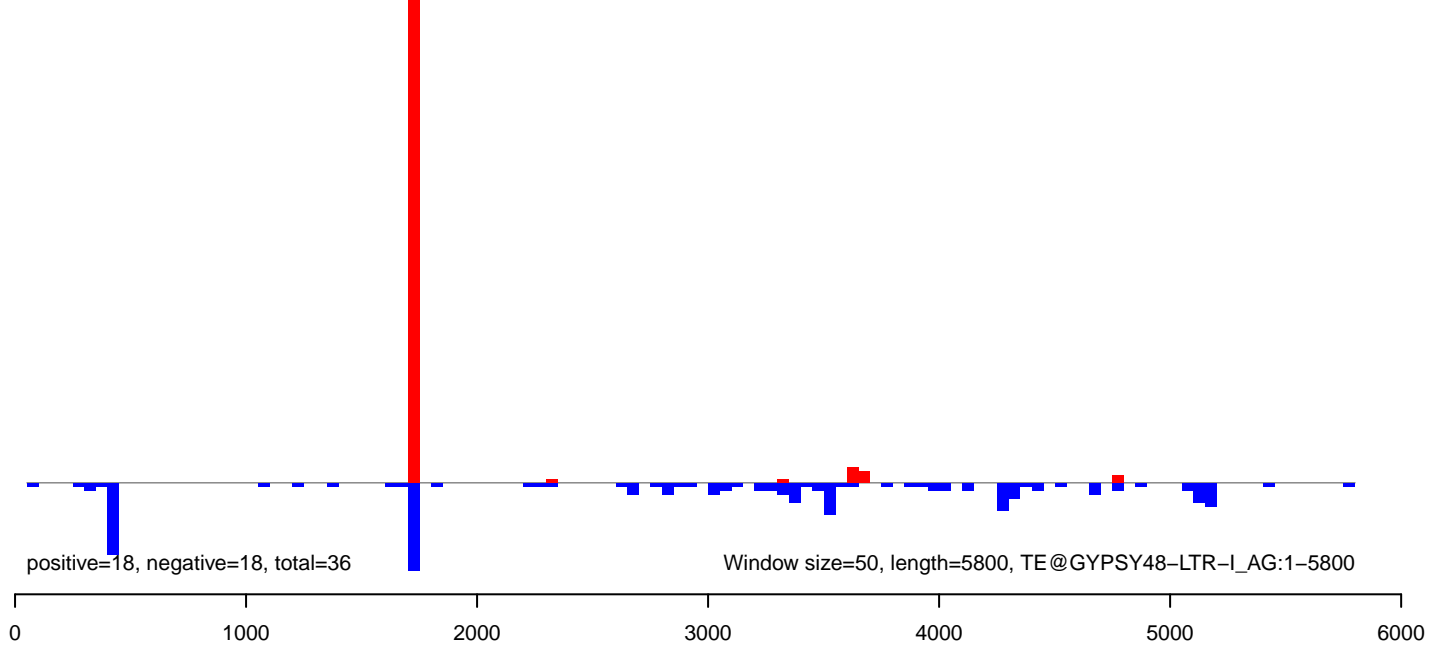
AnGam_Sua5b.18_23.rep



AnGam_Sua5b.24_35.rep



AnGam_Sua5b.rep

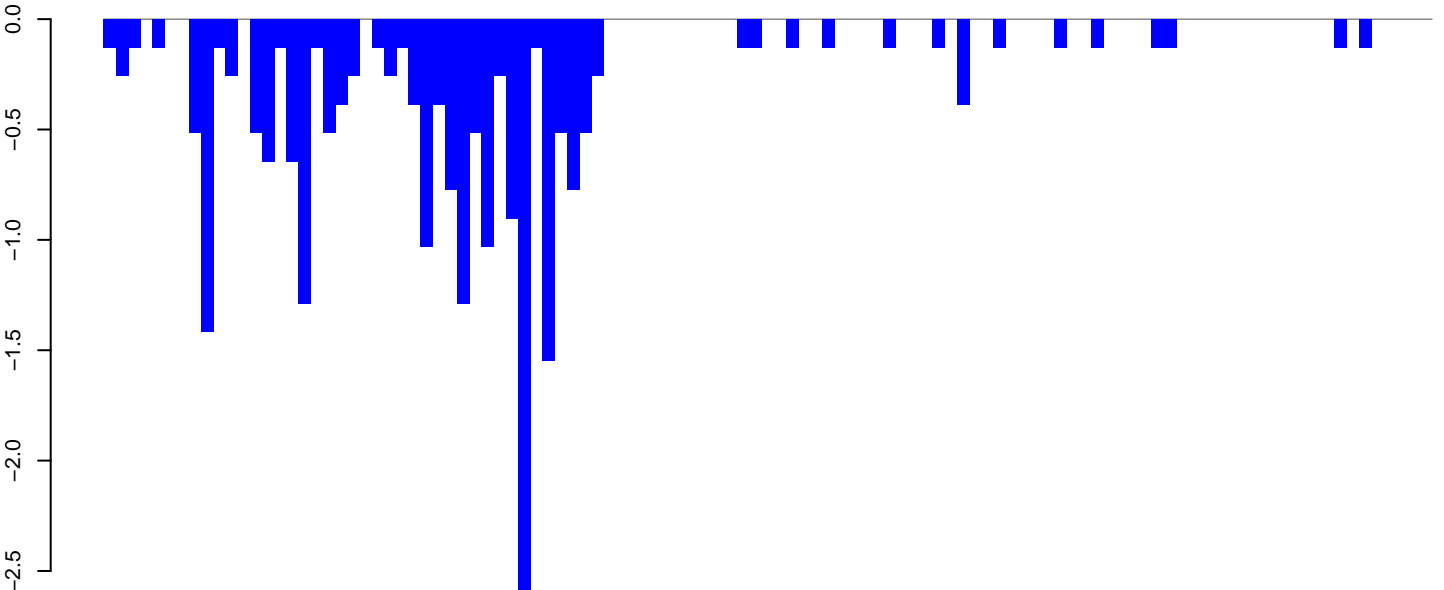


AnGam_Sua5b.18_23.rep



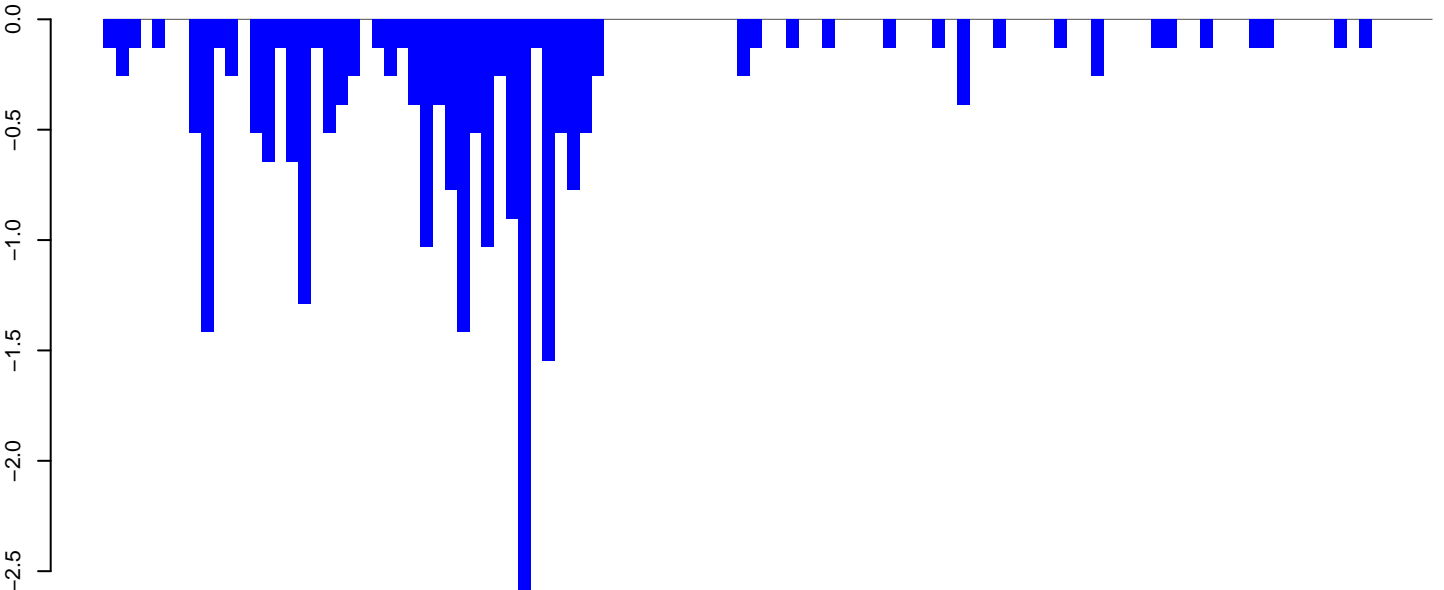
positive=0, negative=1, total=1

AnGam_Sua5b.24_35.rep



positive=0, negative=23, total=23

AnGam_Sua5b.rep

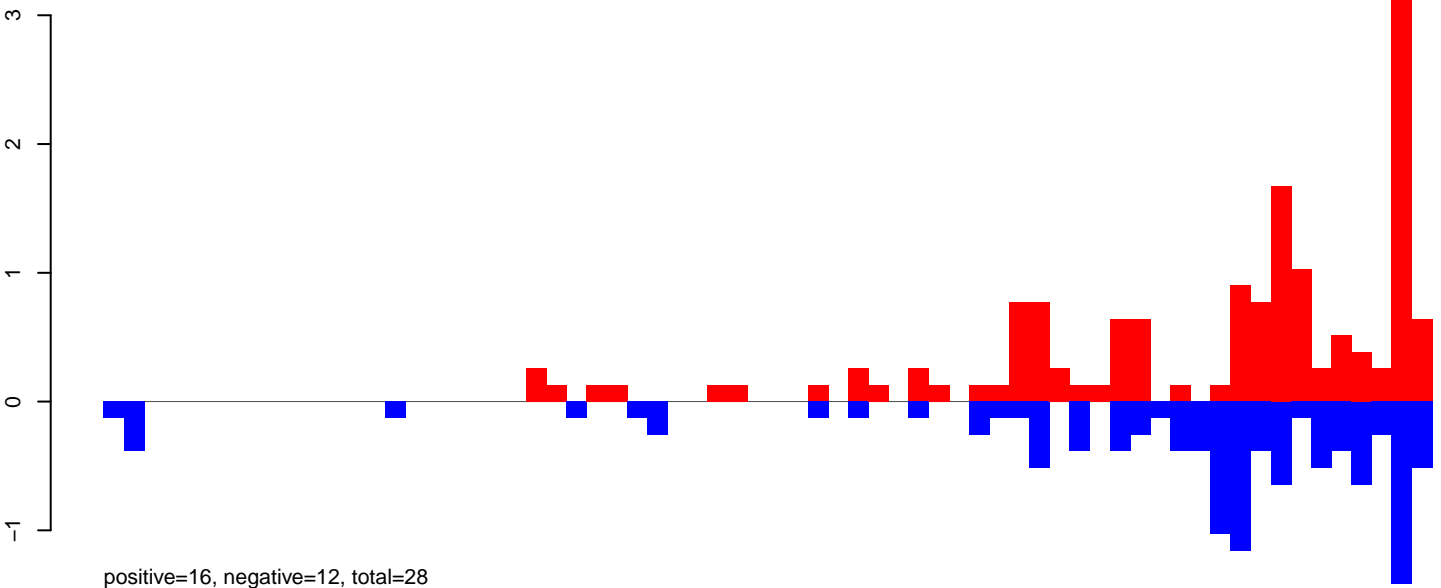


positive=0, negative=24, total=24

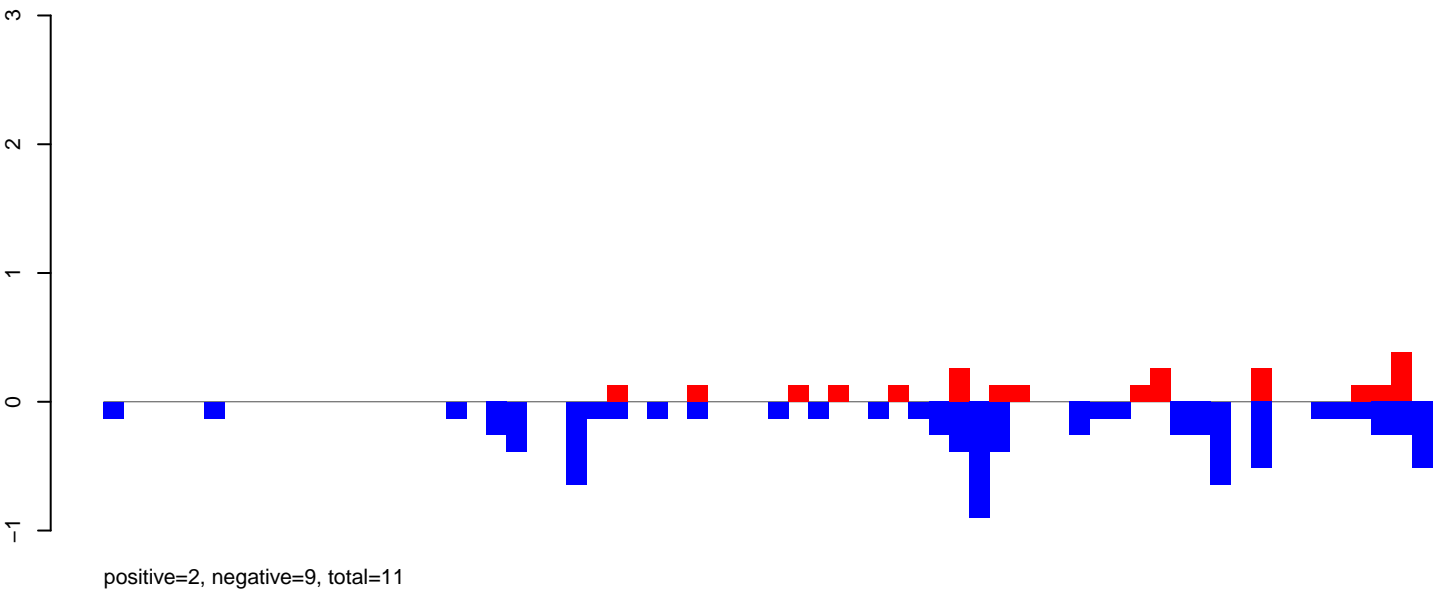
Window size=50, length=5470, TE@GYPSY43-LTR-I_AG:1-5470

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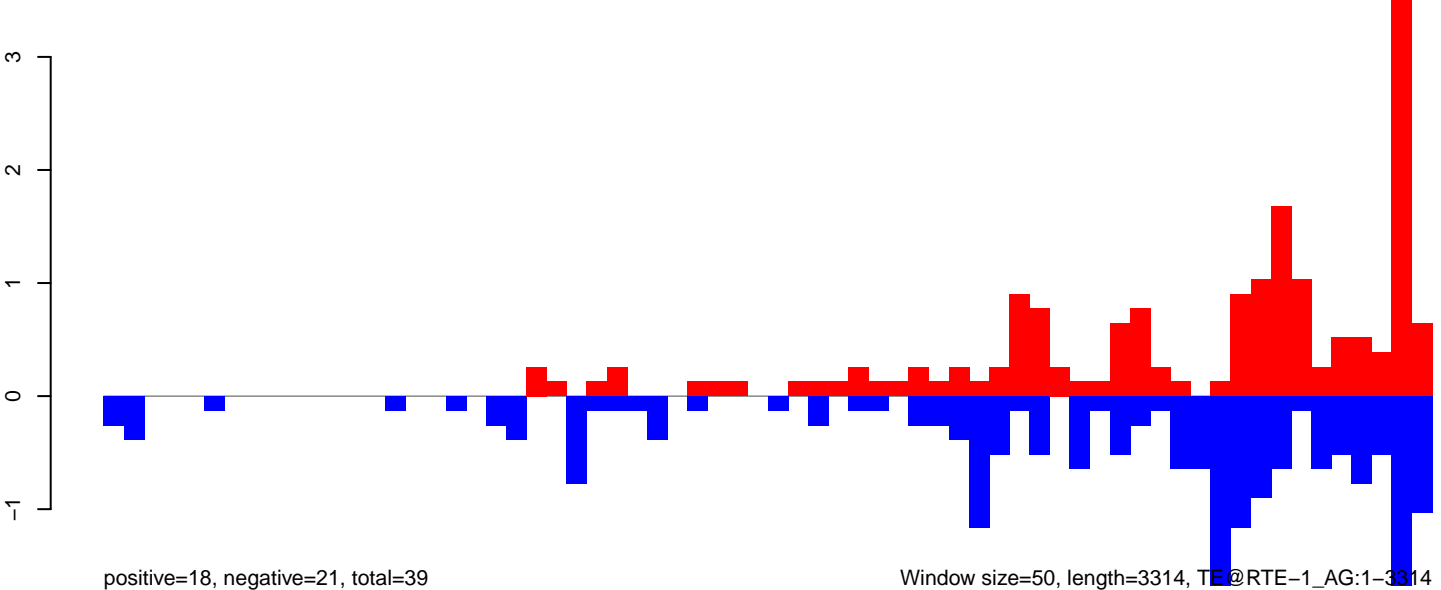
AnGam_Sua5b.18_23.rep



AnGam_Sua5b.24_35.rep

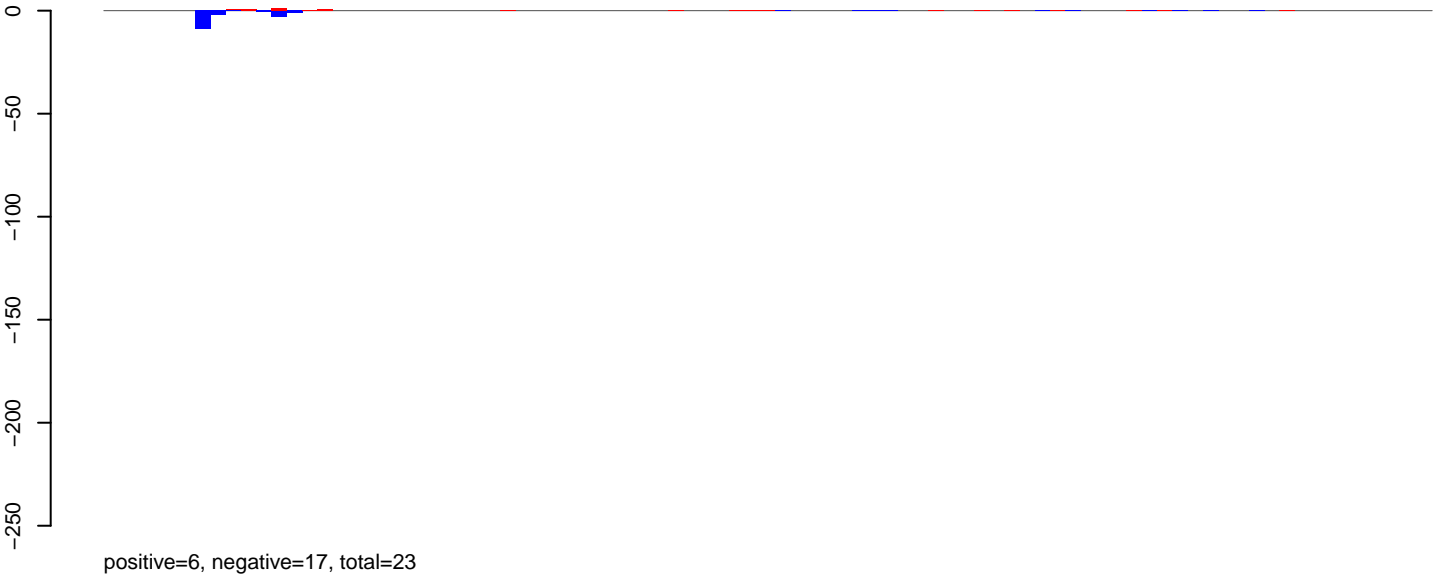


AnGam_Sua5b.rep



Window size=50, length=3314, TE@RTE-1_AG:1-3314

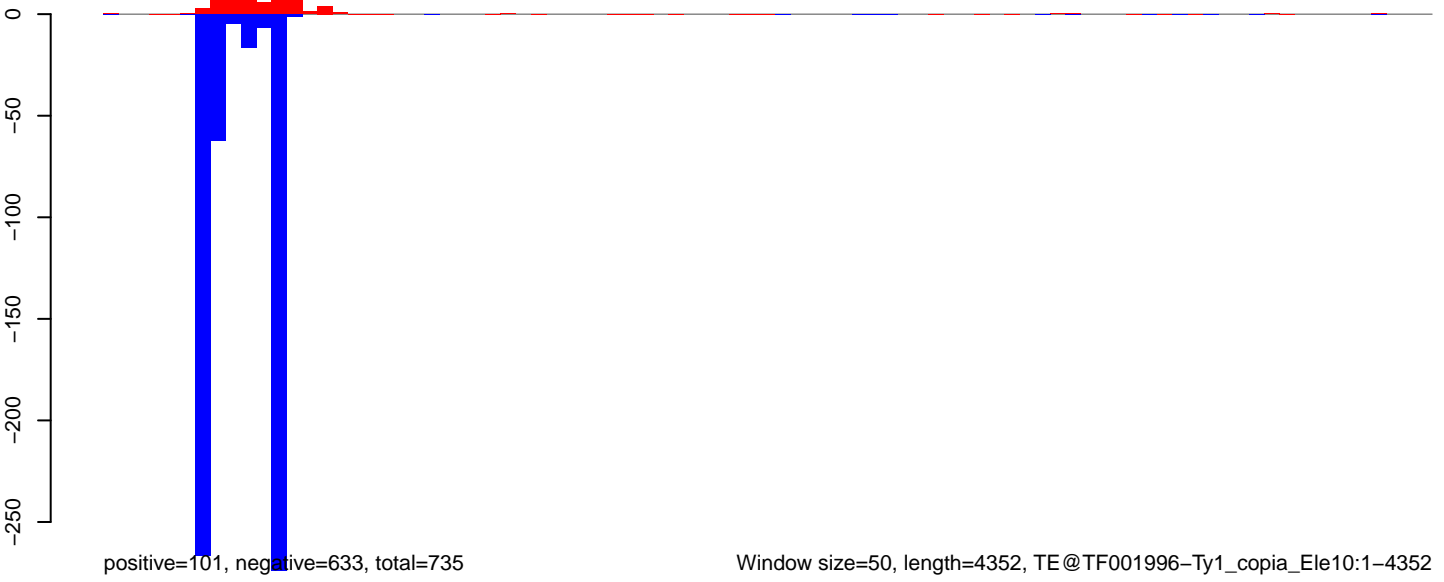
AnGam_Sua5b.18_23.rep



AnGam_Sua5b.24_35.rep



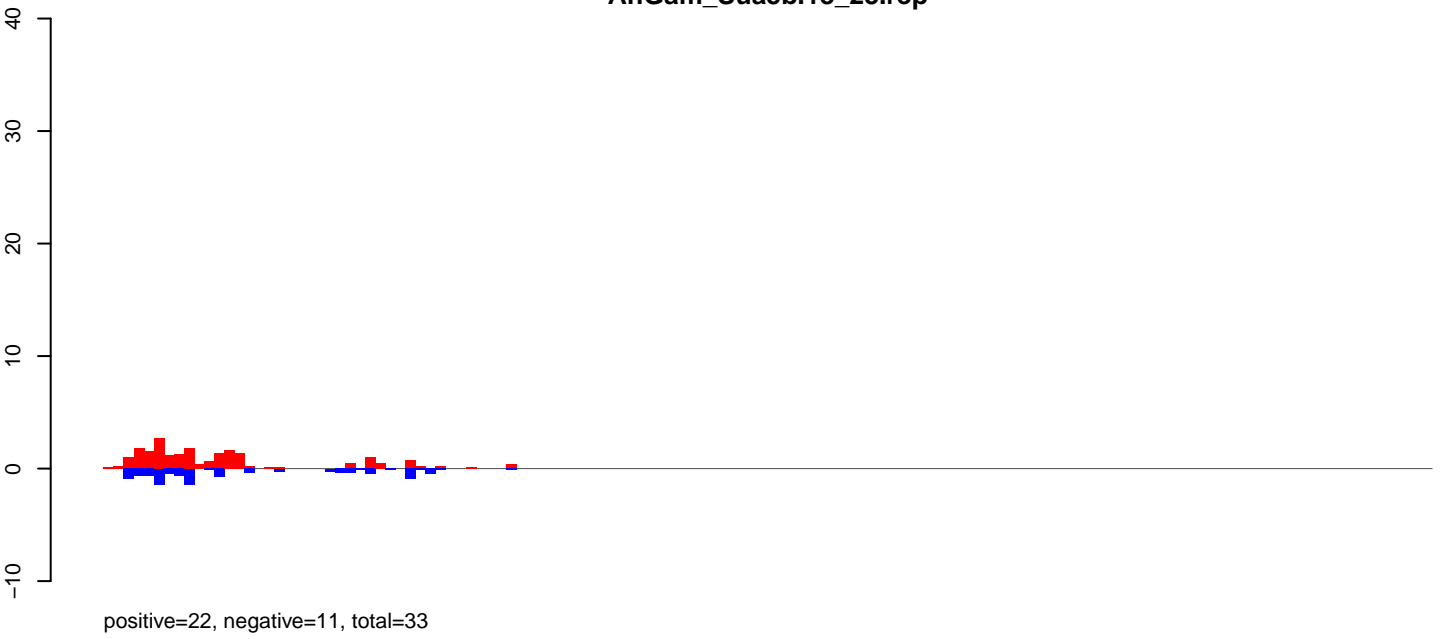
AnGam_Sua5b.rep



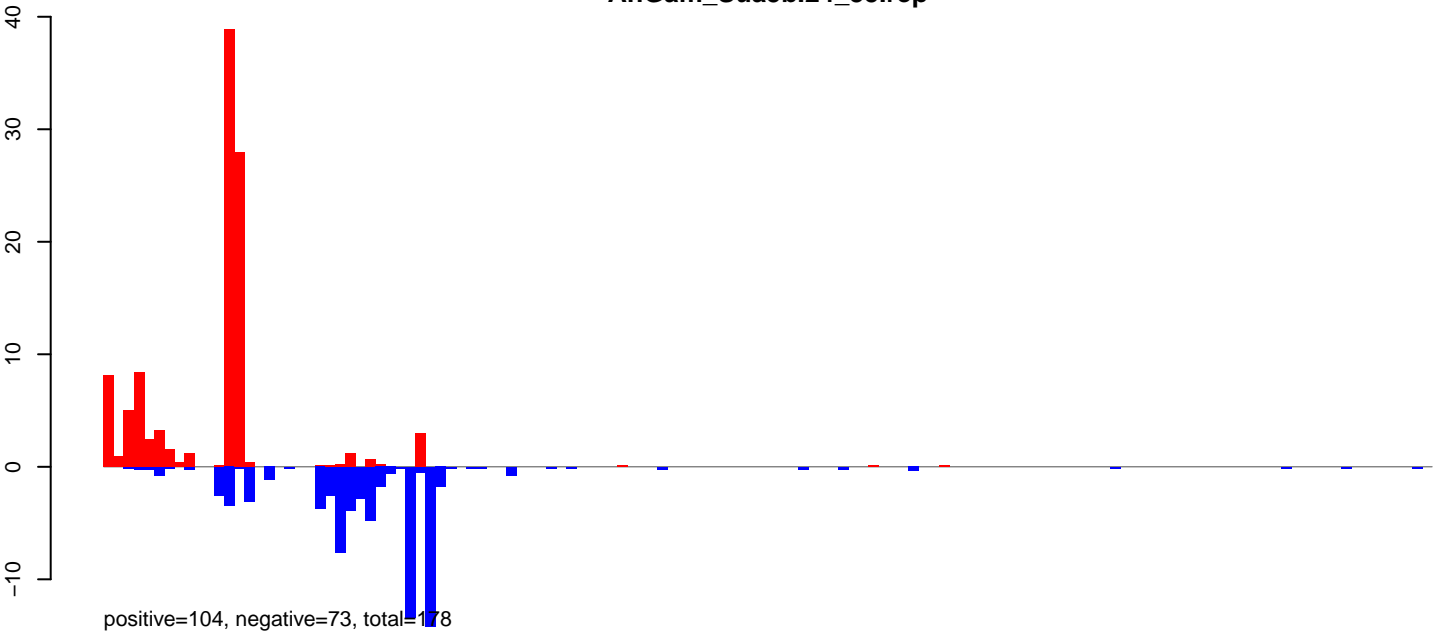
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0 1000 2000 3000 4000

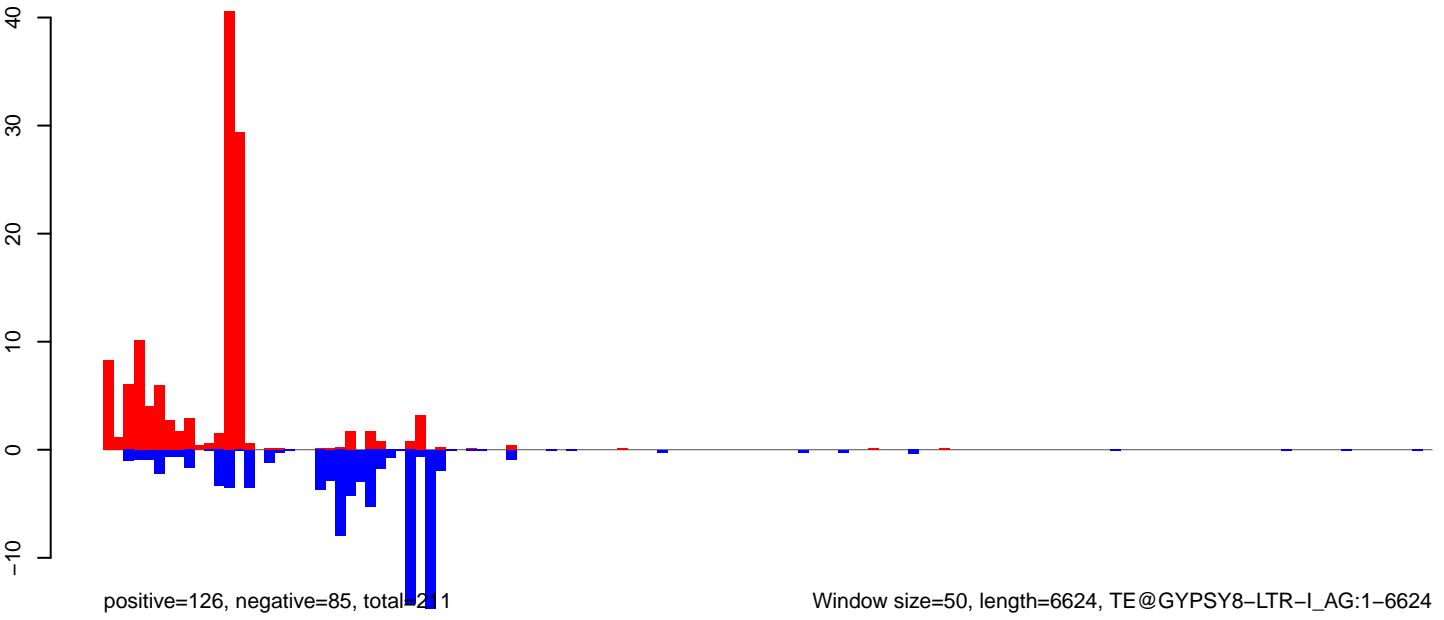
AnGam_Sua5b.18_23.rep



AnGam_Sua5b.24_35.rep



AnGam_Sua5b.rep



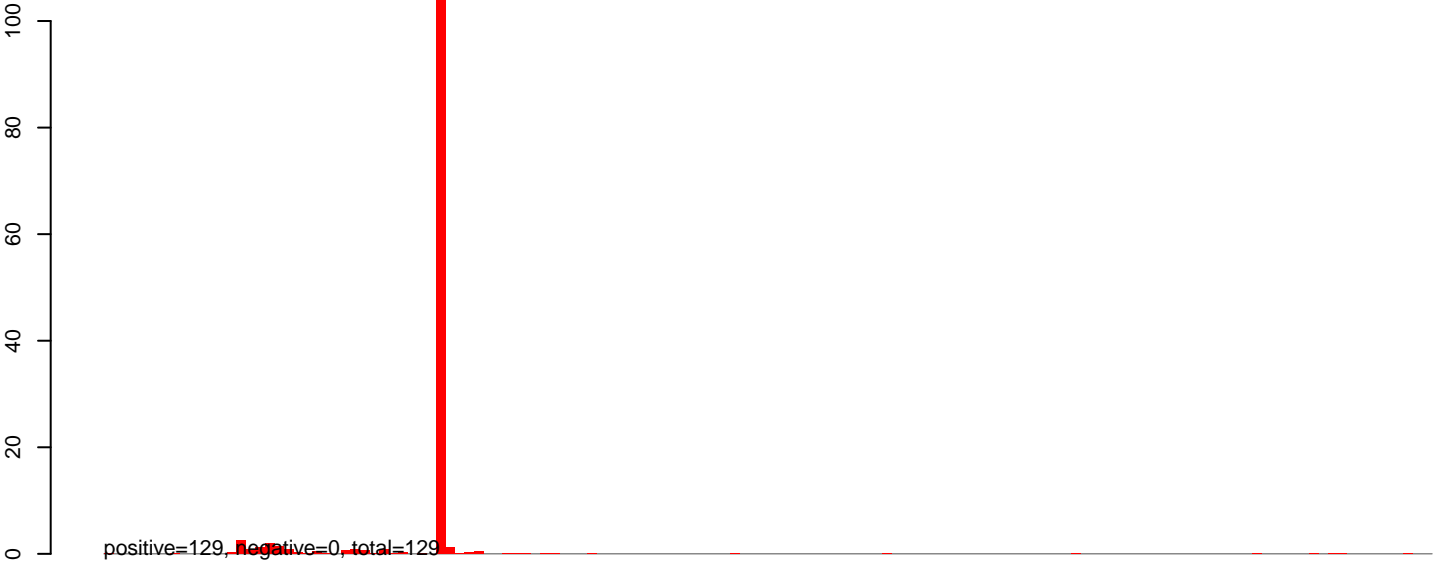
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0 1000 2000 3000 4000 5000 6000

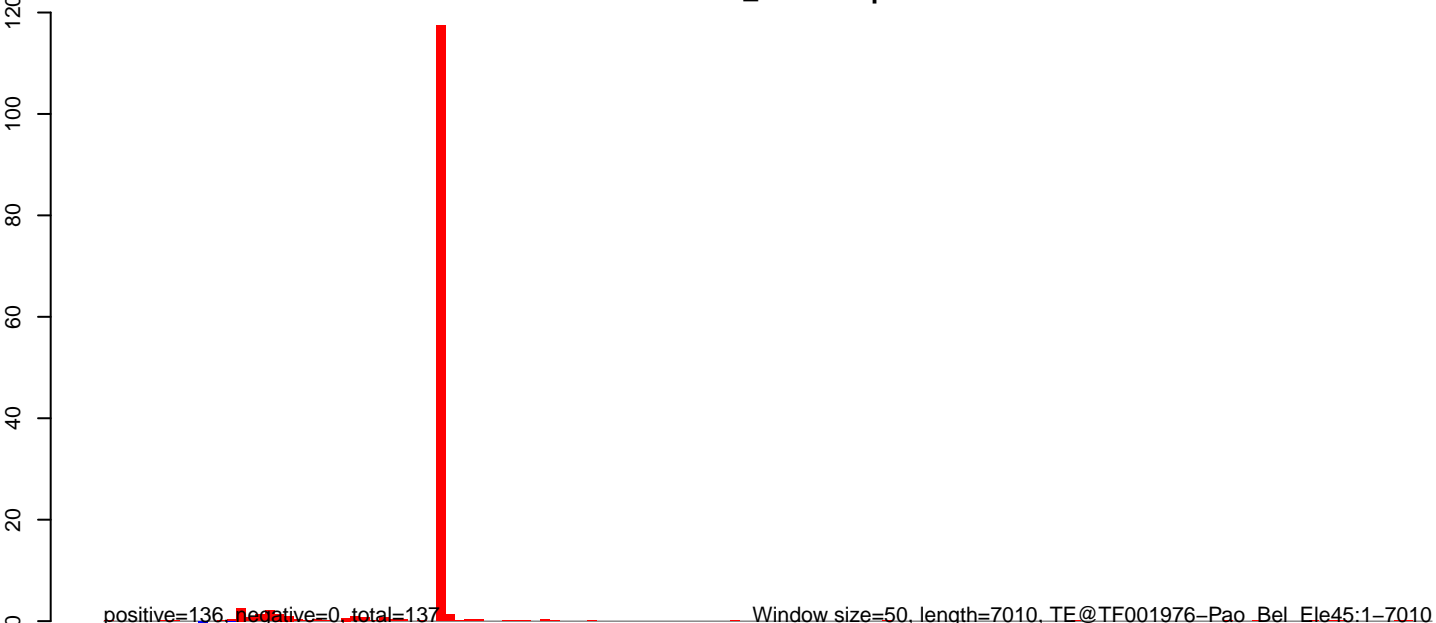
AnGam_Sua5b.18_23.rep



AnGam_Sua5b.24_35.rep

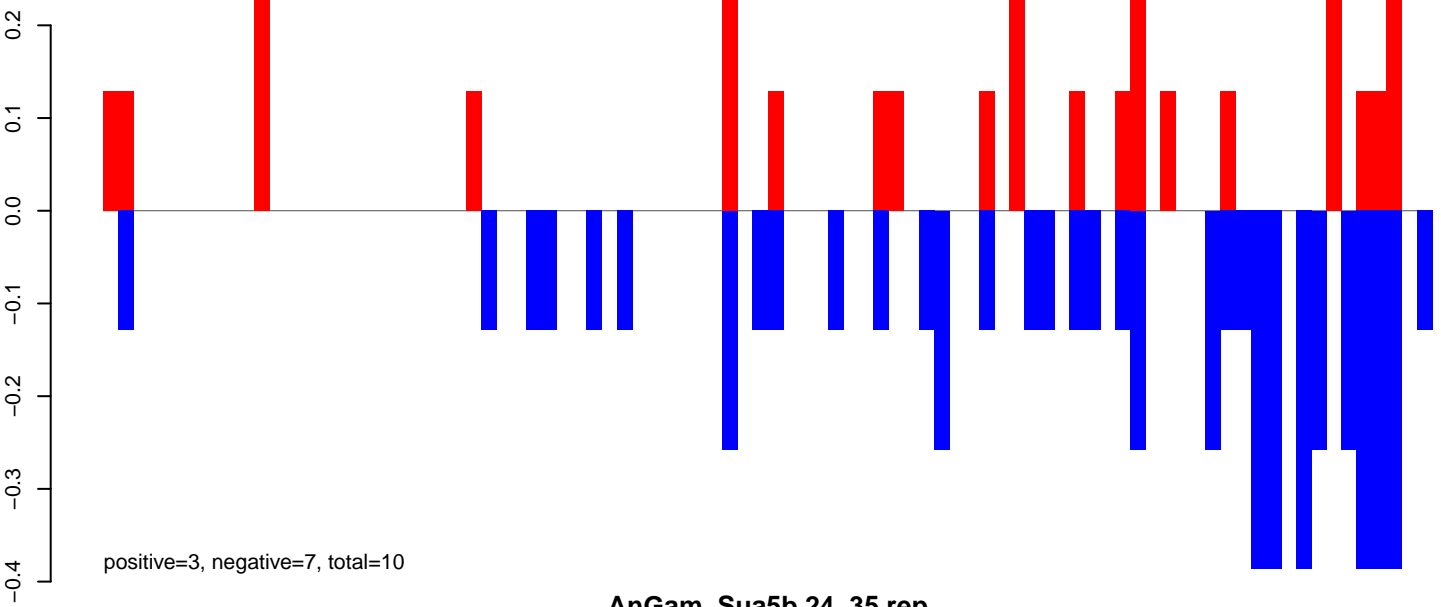


AnGam_Sua5b.rep

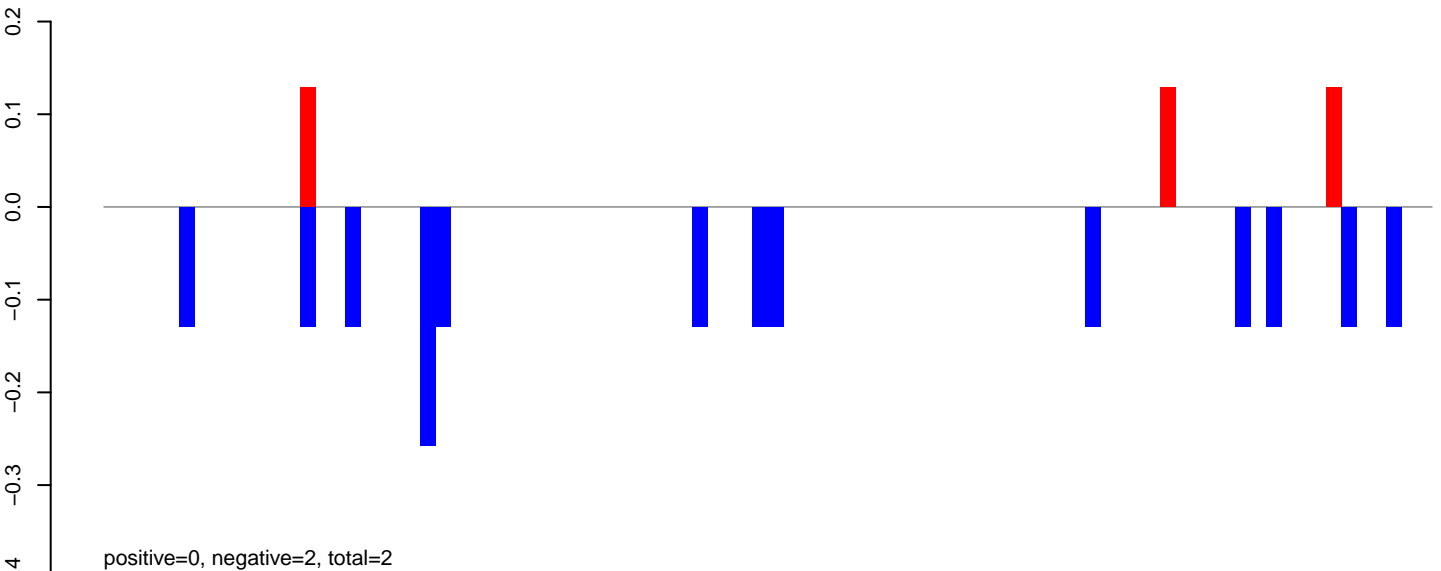


0 1000 2000 3000 4000 5000 6000 7000

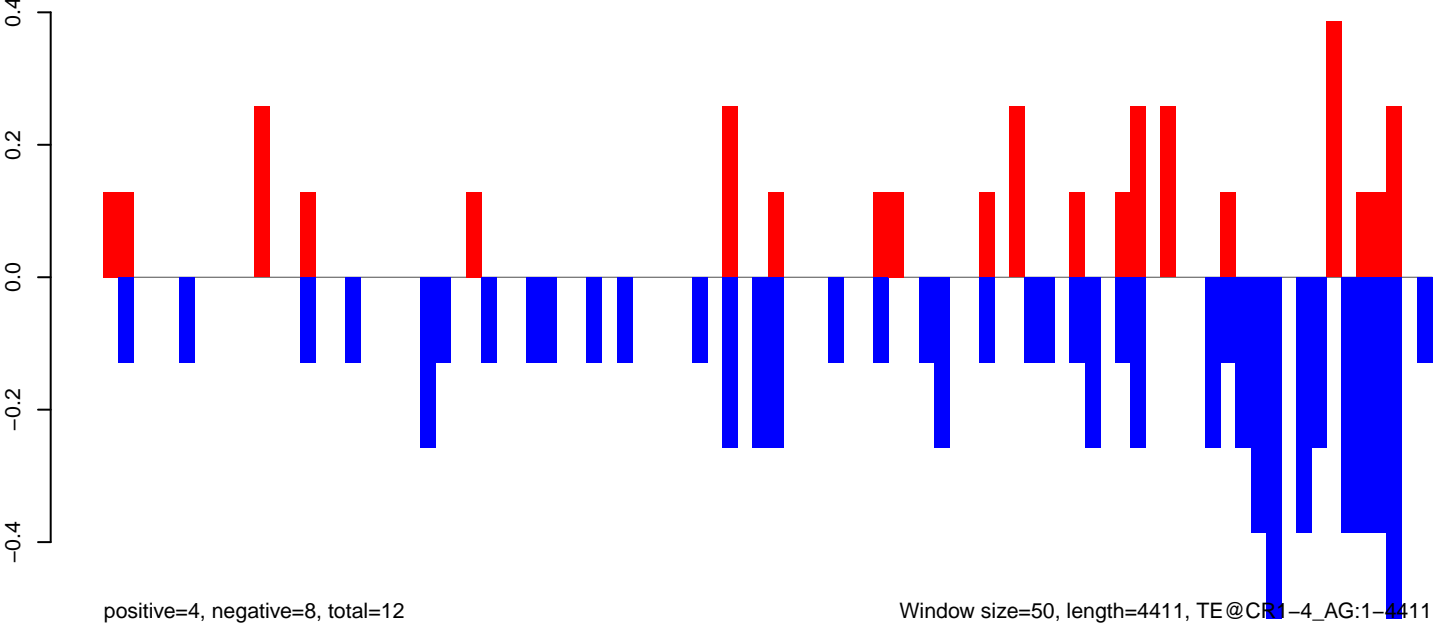
AnGam_Sua5b.18_23.rep



AnGam_Sua5b.24_35.rep

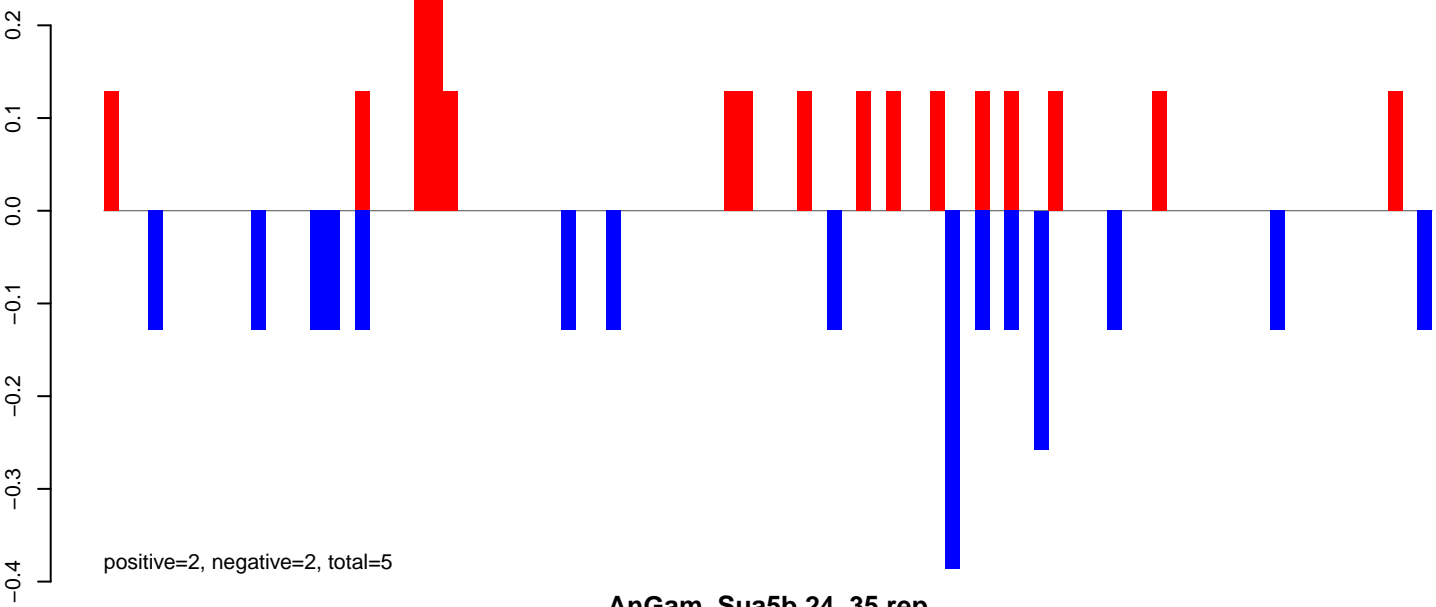


AnGam_Sua5b.rep

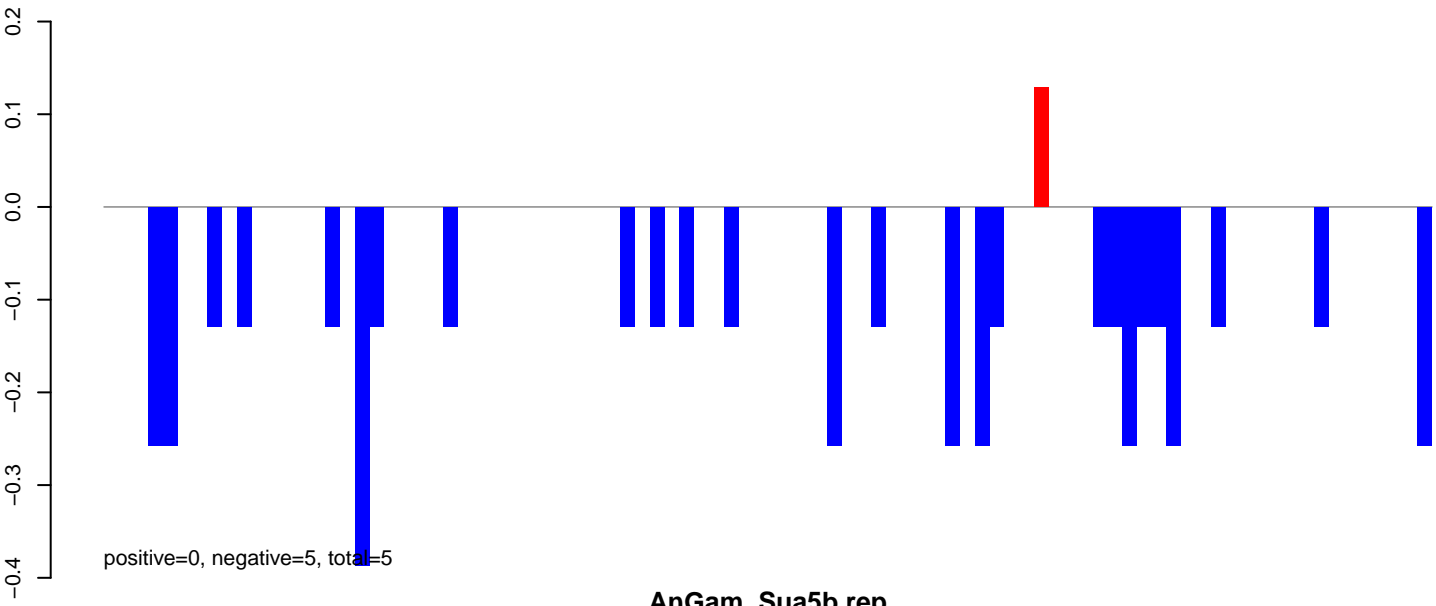


Window size=50, length=4411, TE@CR1-4_AG:1-4411

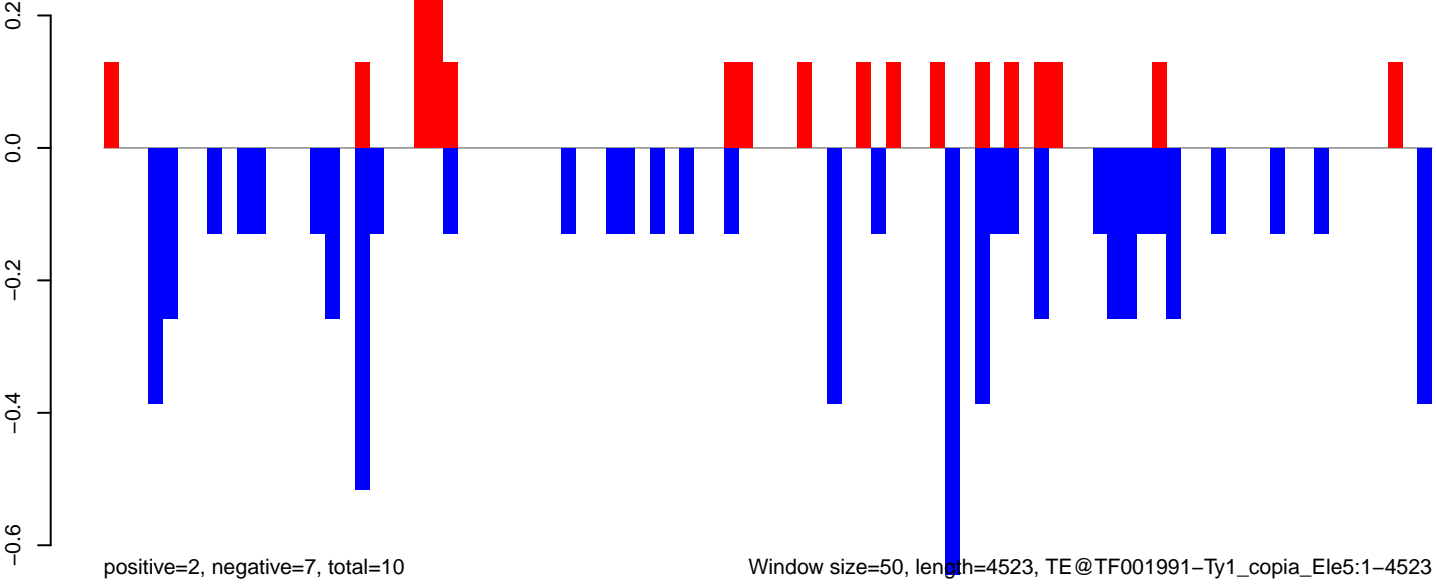
AnGam_Sua5b.18_23.rep



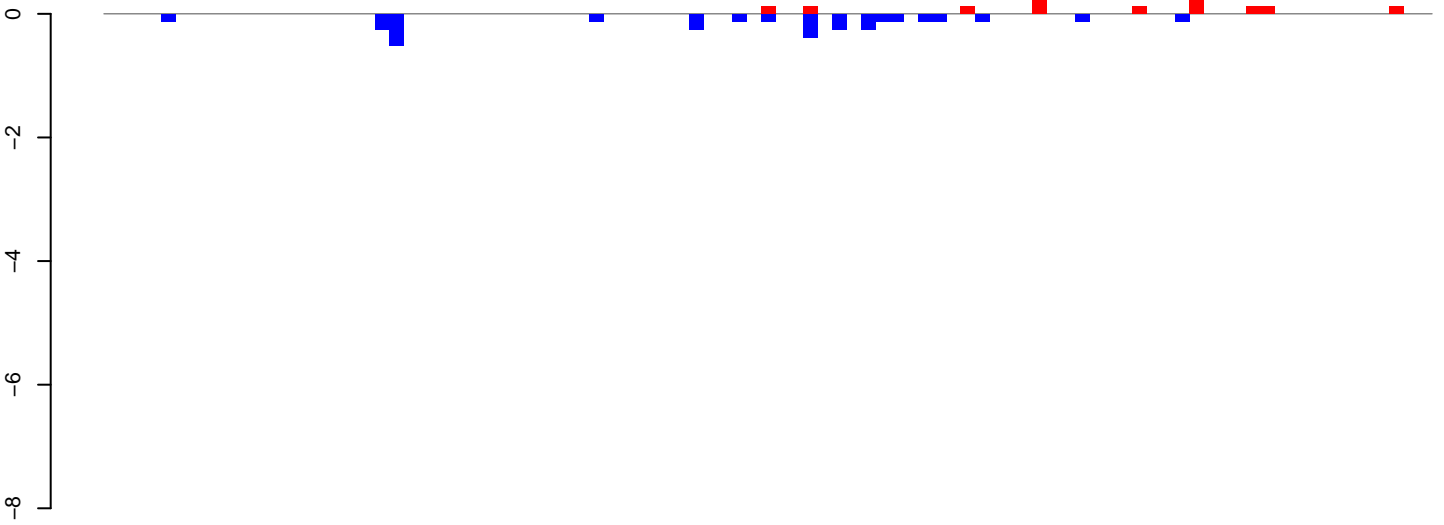
AnGam_Sua5b.24_35.rep



AnGam_Sua5b.rep

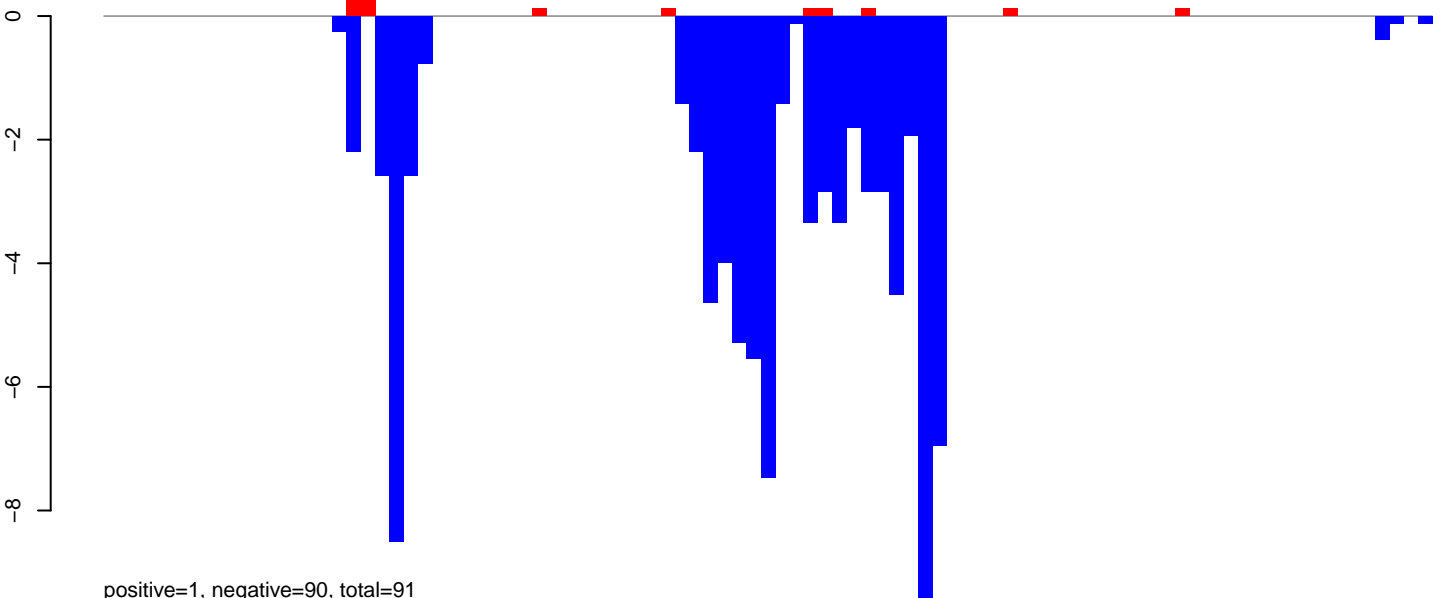


AnGam_Sua5b.18_23.rep



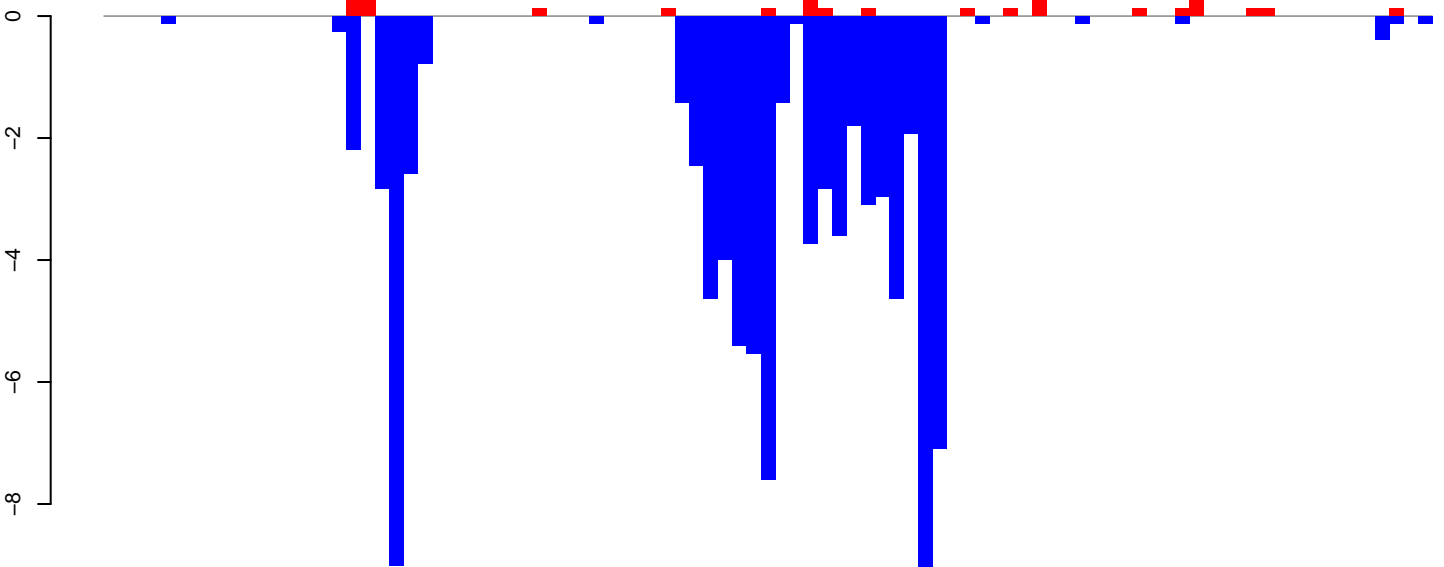
positive=1, negative=3, total=5

AnGam_Sua5b.24_35.rep



positive=1, negative=90, total=91

AnGam_Sua5b.rep

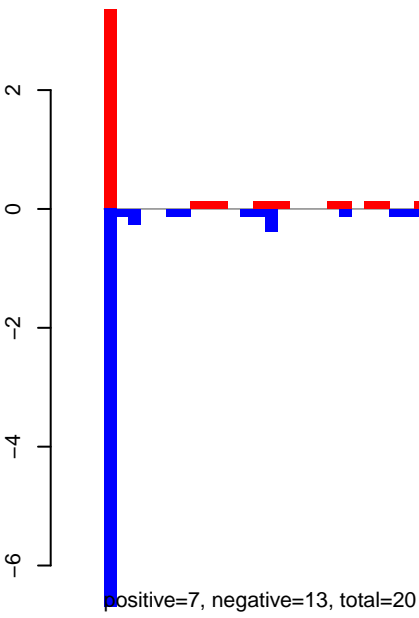


positive=3, negative=93, total=96

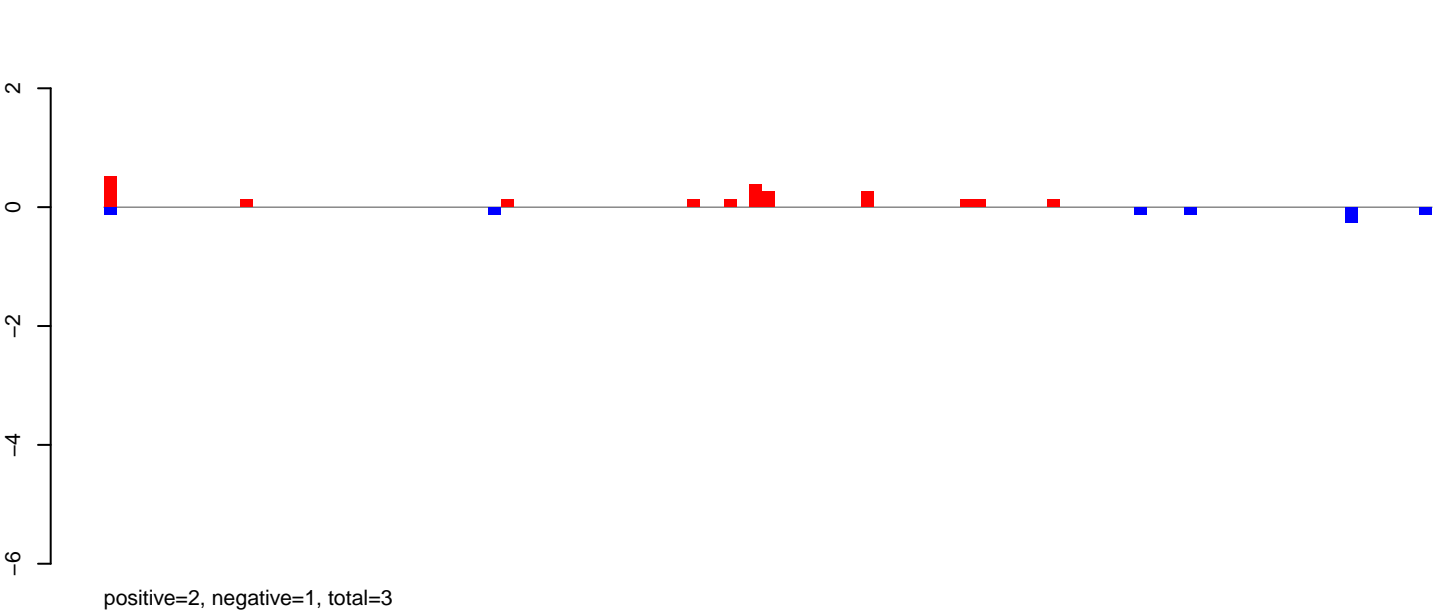
Window size=50, length=4693, TE@CR1-3_AG:1-4693

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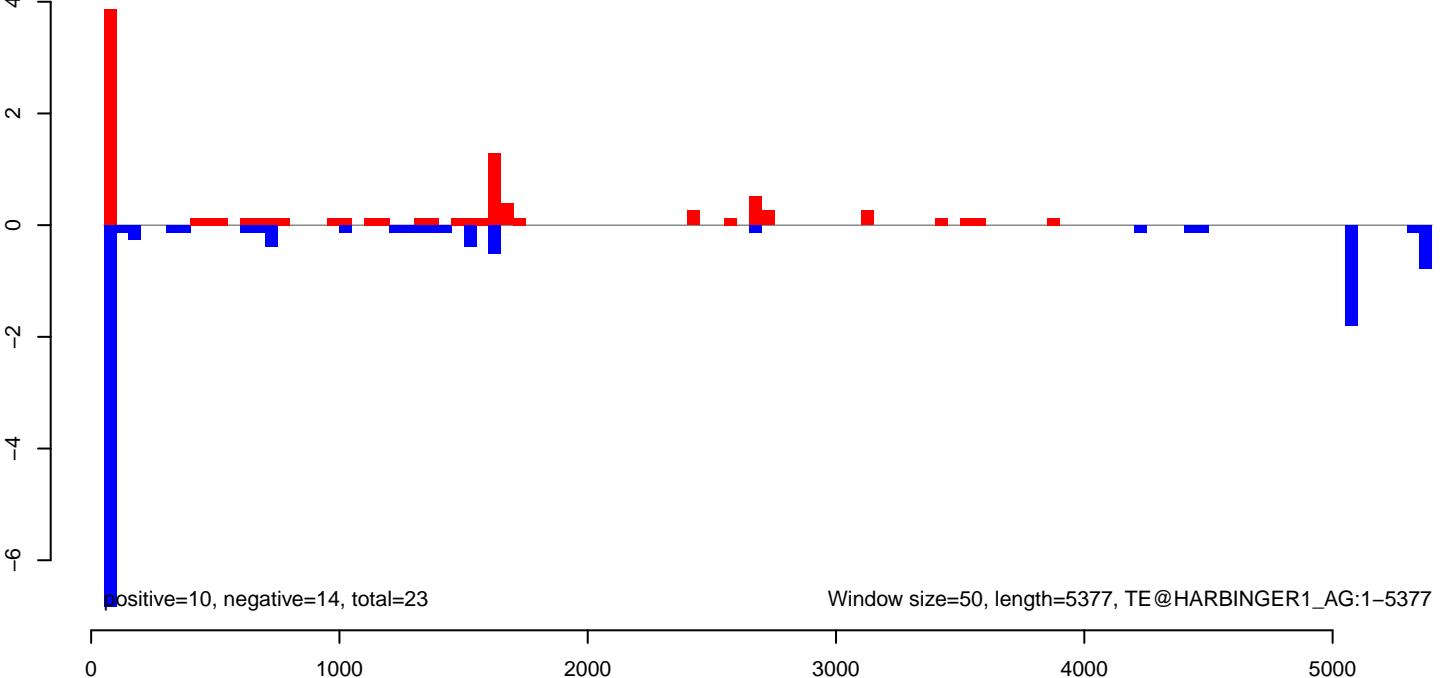
AnGam_Sua5b.18_23.rep



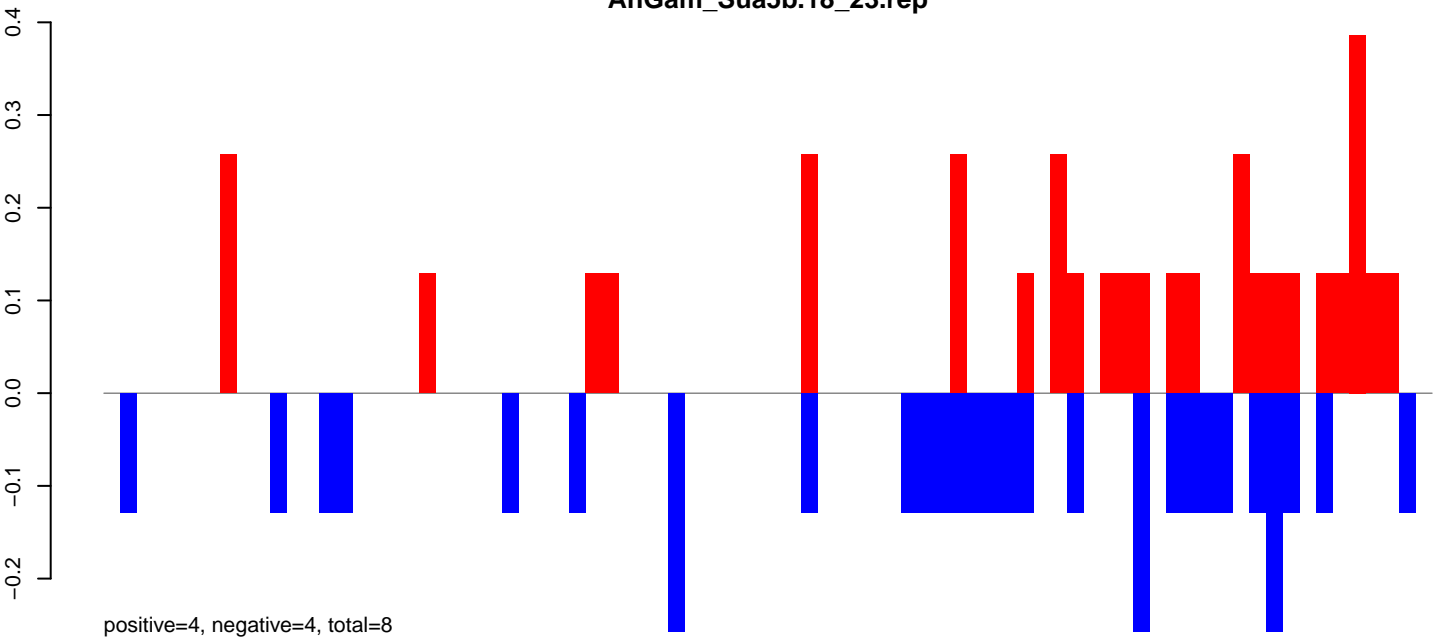
AnGam_Sua5b.24_35.rep



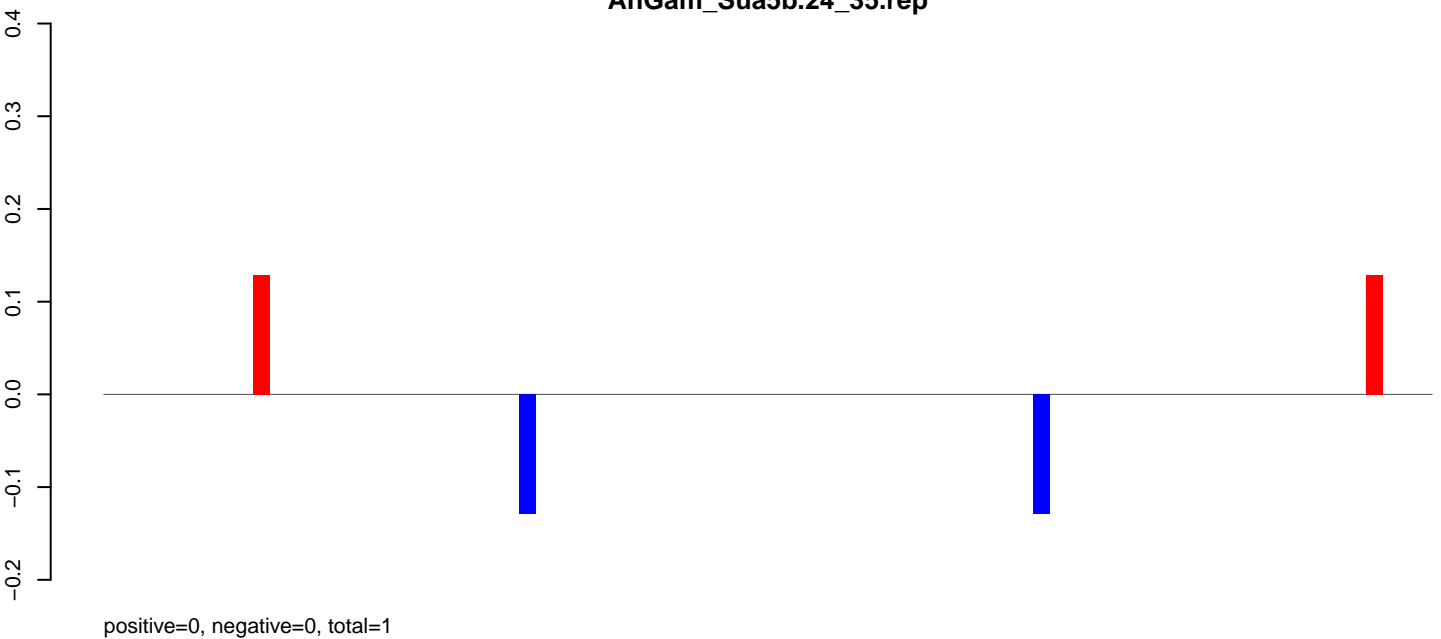
AnGam_Sua5b.rep



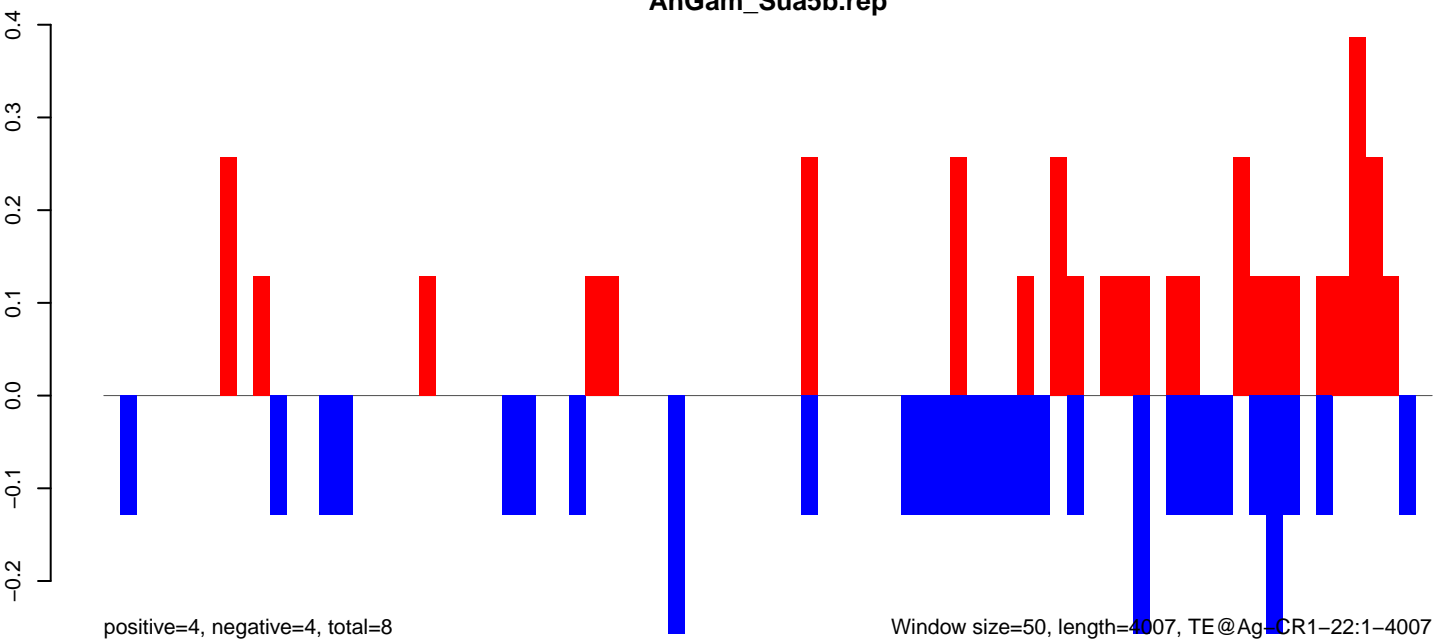
AnGam_Sua5b.18_23.rep



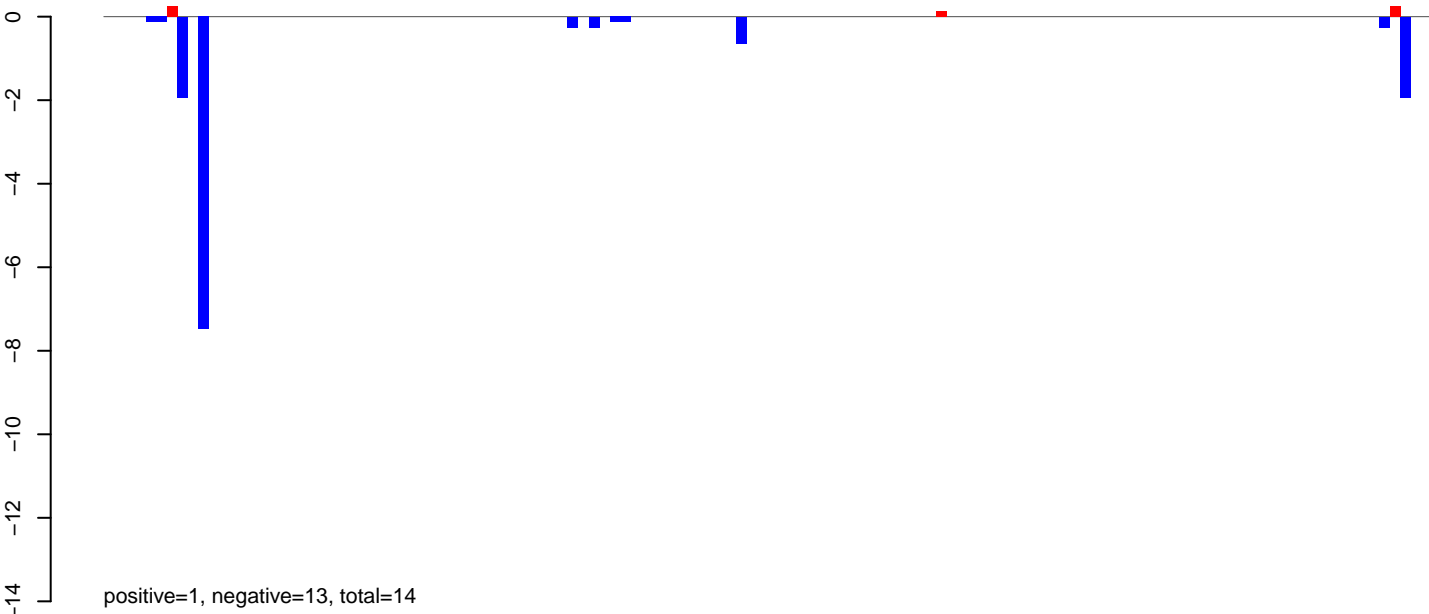
AnGam_Sua5b.24_35.rep



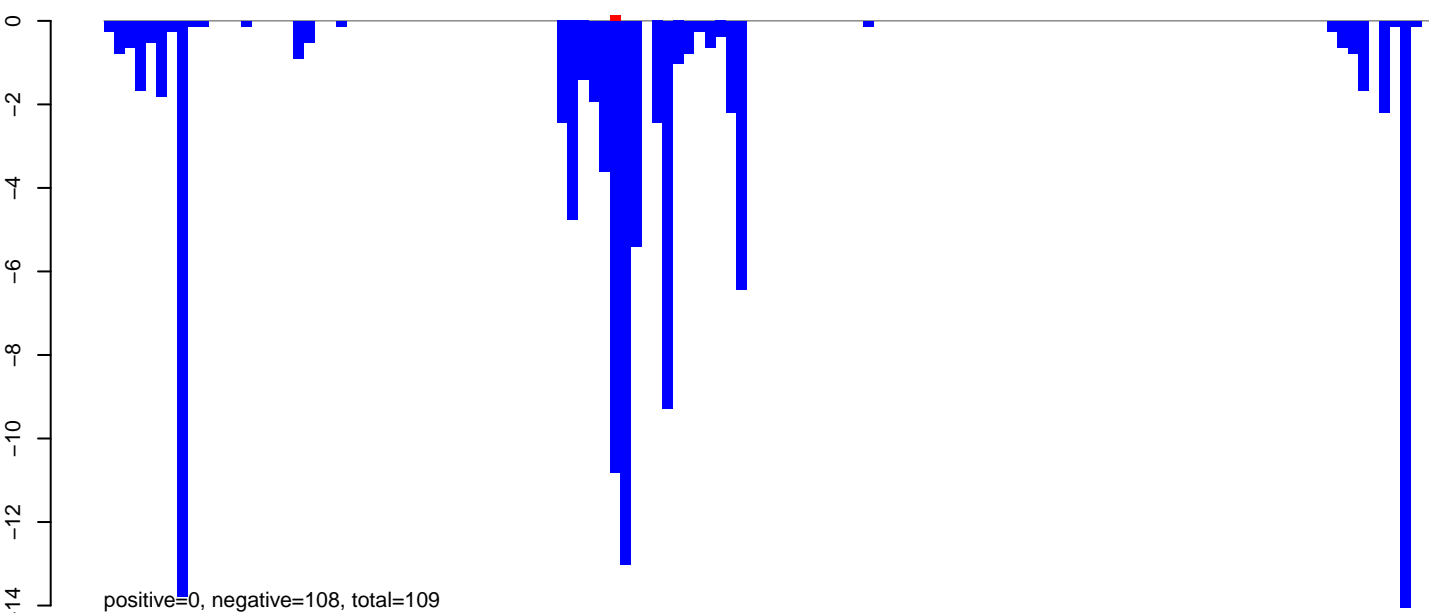
AnGam_Sua5b.rep



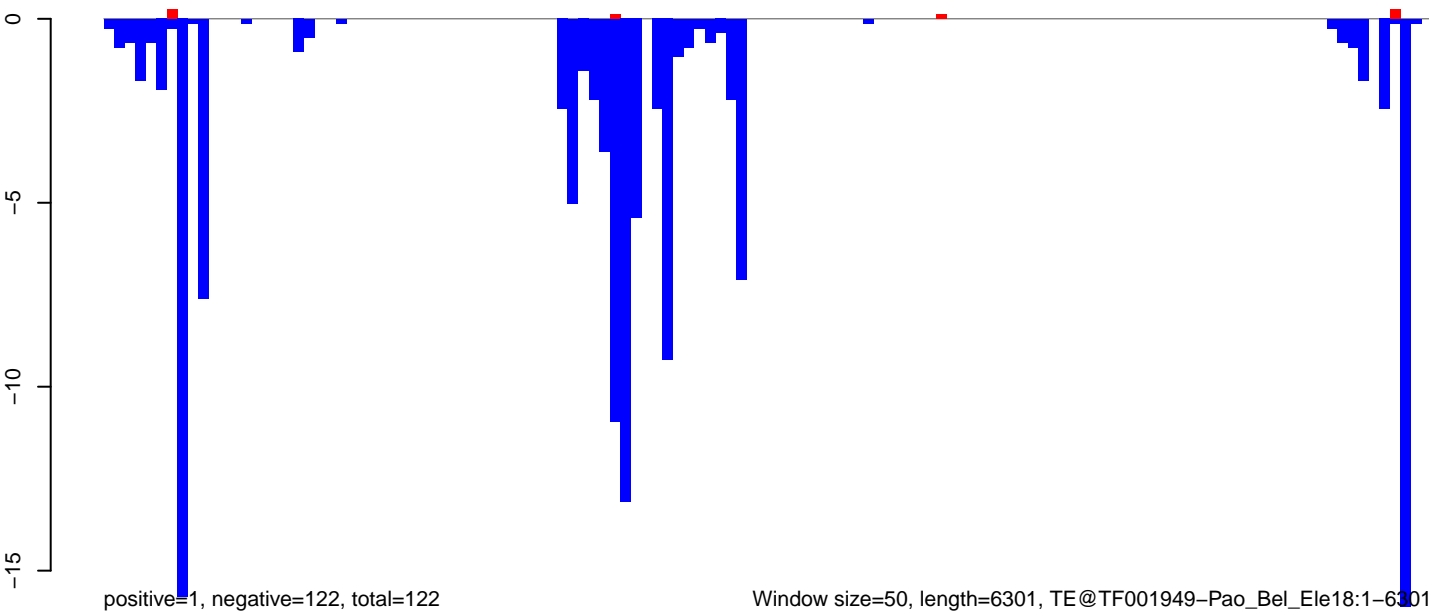
AnGam_Sua5b.18_23.rep



AnGam_Sua5b.24_35.rep

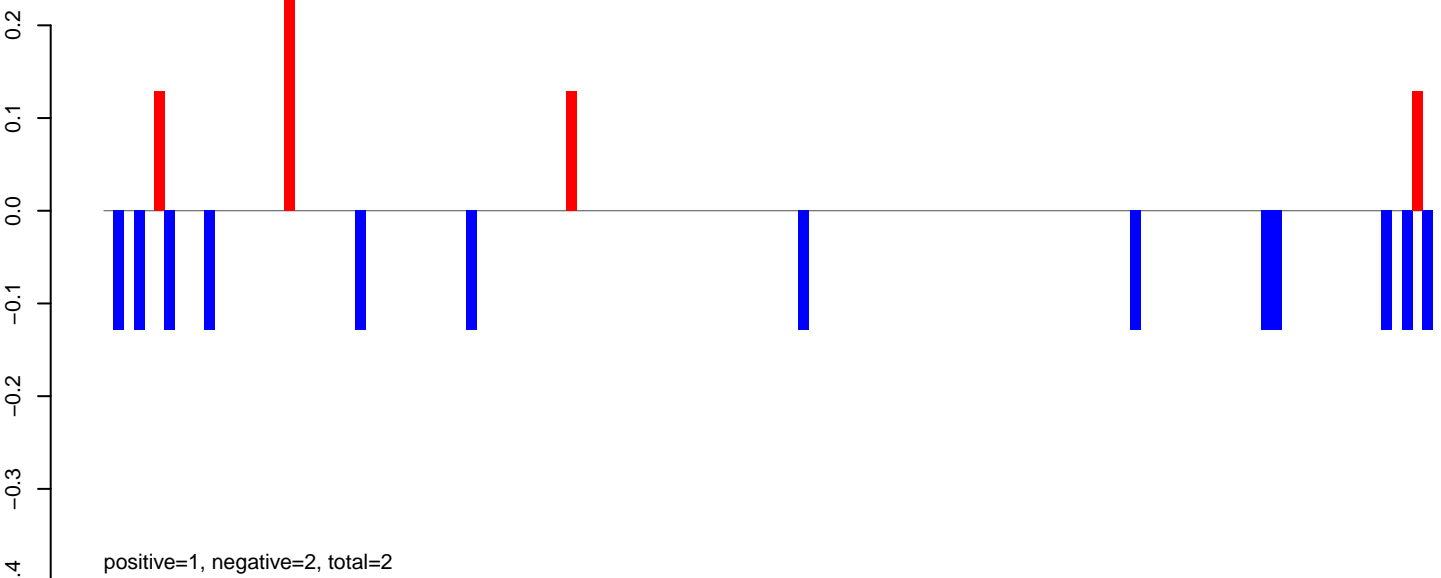


AnGam_Sua5b.rep

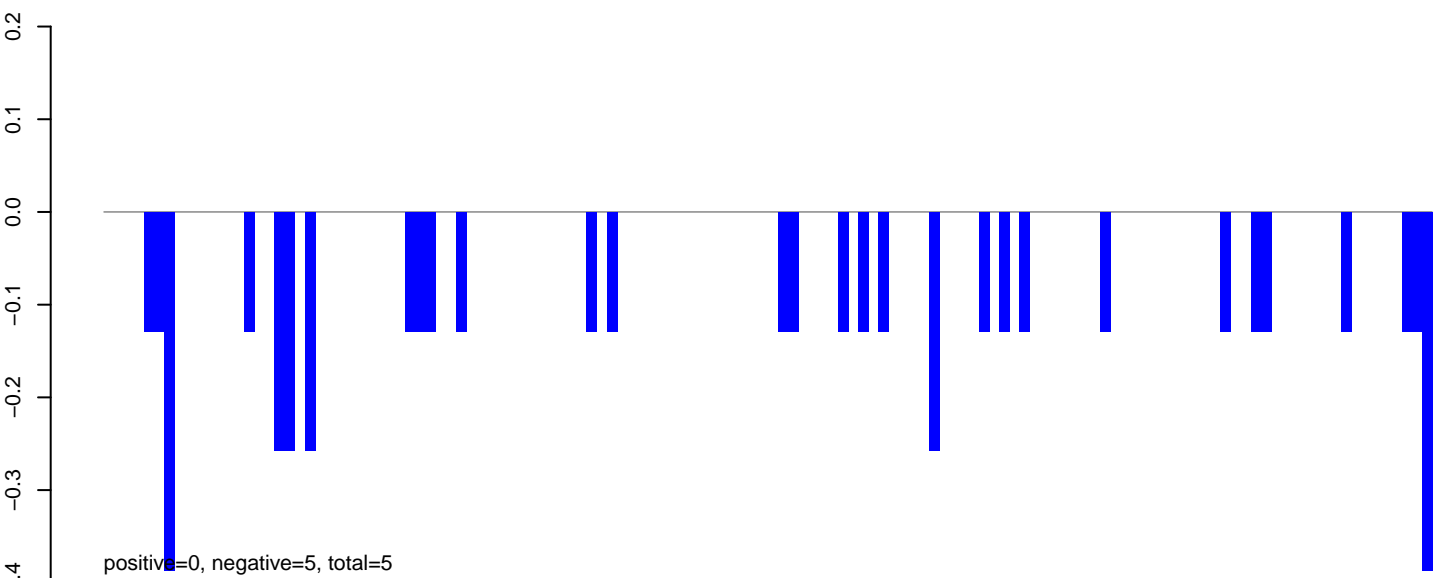


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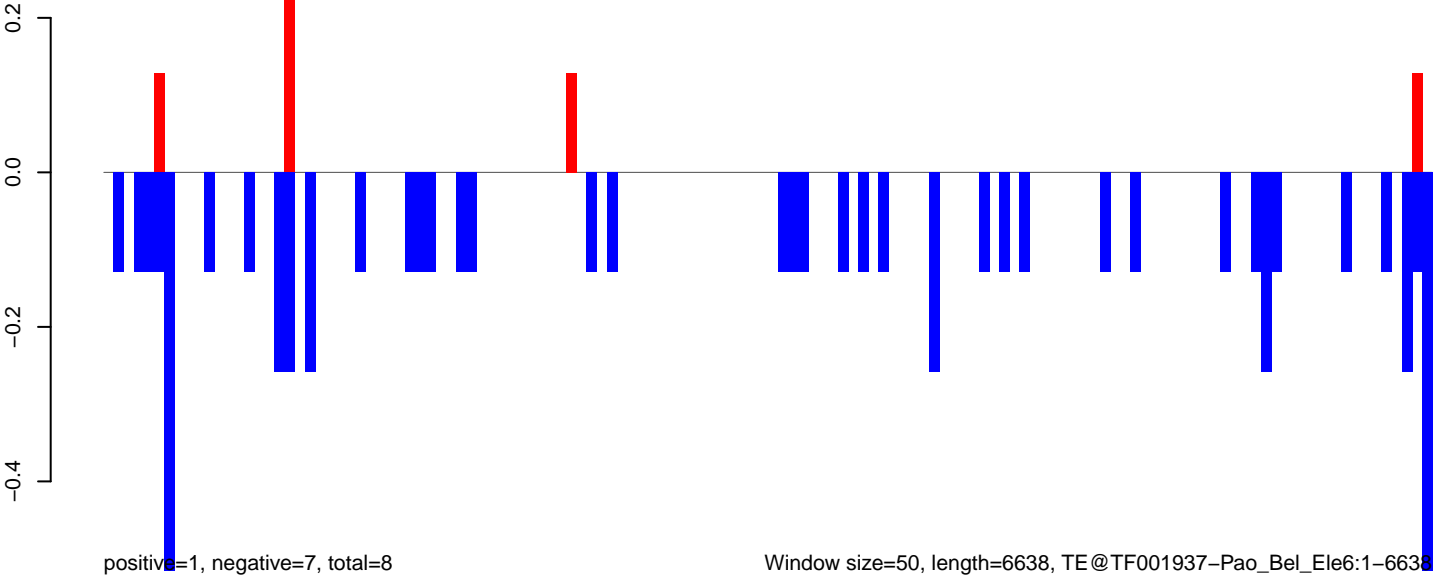
AnGam_Sua5b.18_23.rep



AnGam_Sua5b.24_35.rep

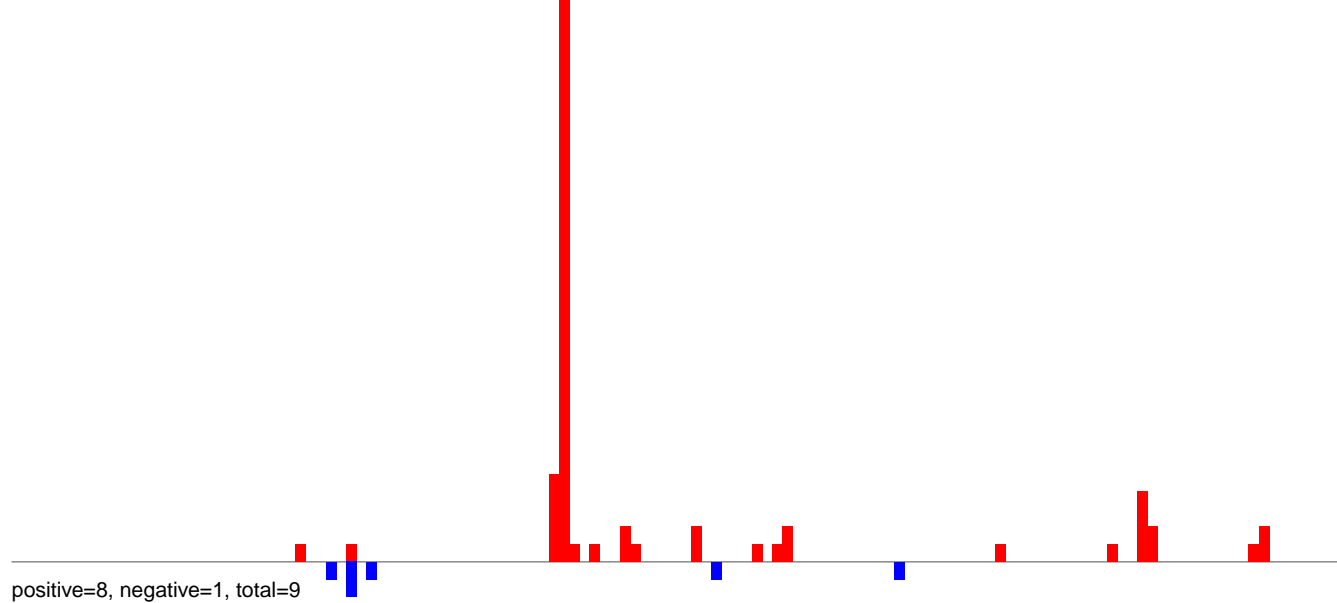


AnGam_Sua5b.rep

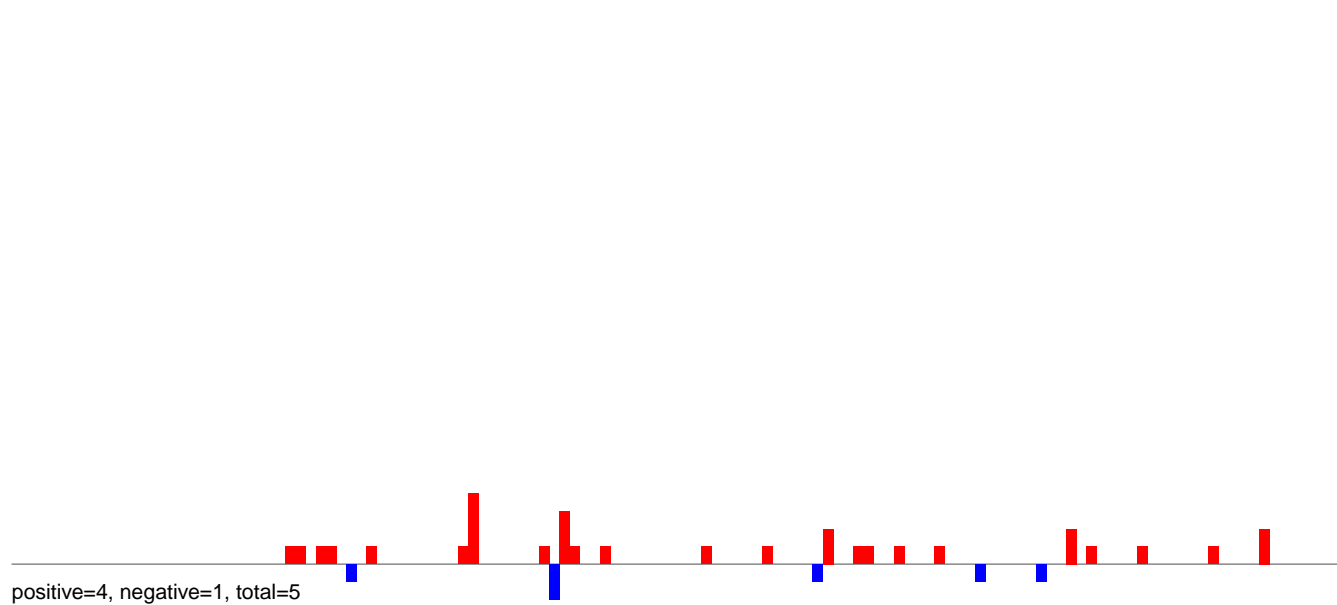


Window size=50, length=6638, TE@TF001937-Pao_Bel_Ele6:1-6638

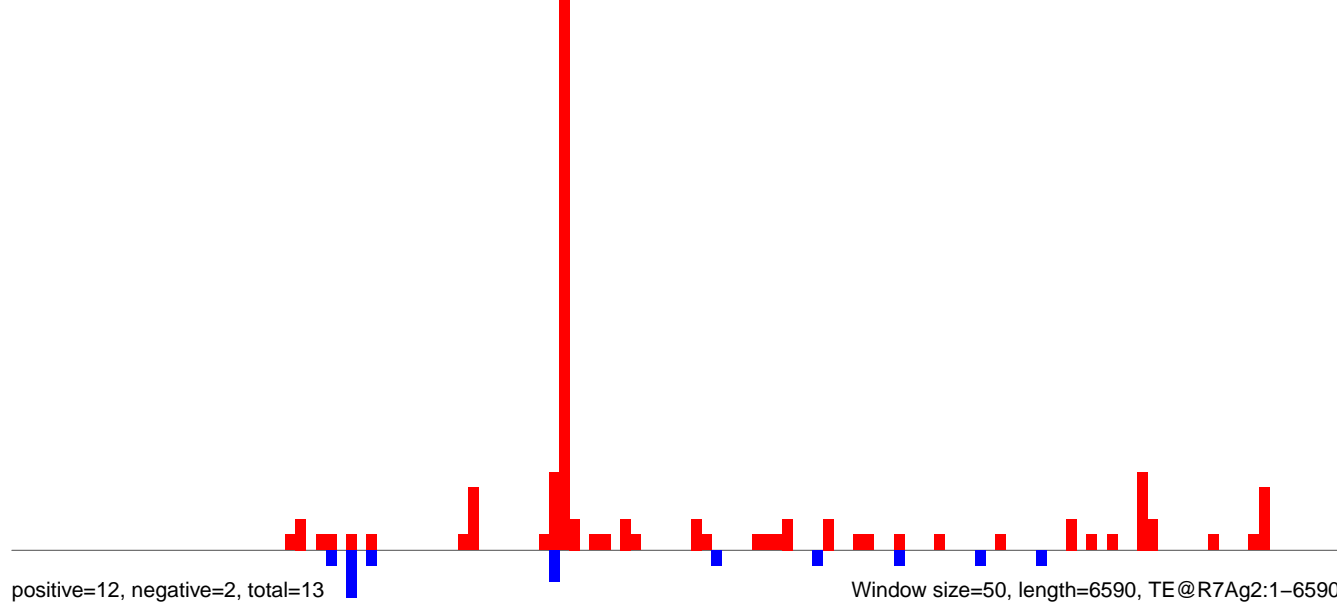
AnGam_Sua5b.18_23.rep



AnGam_Sua5b.24_35.rep

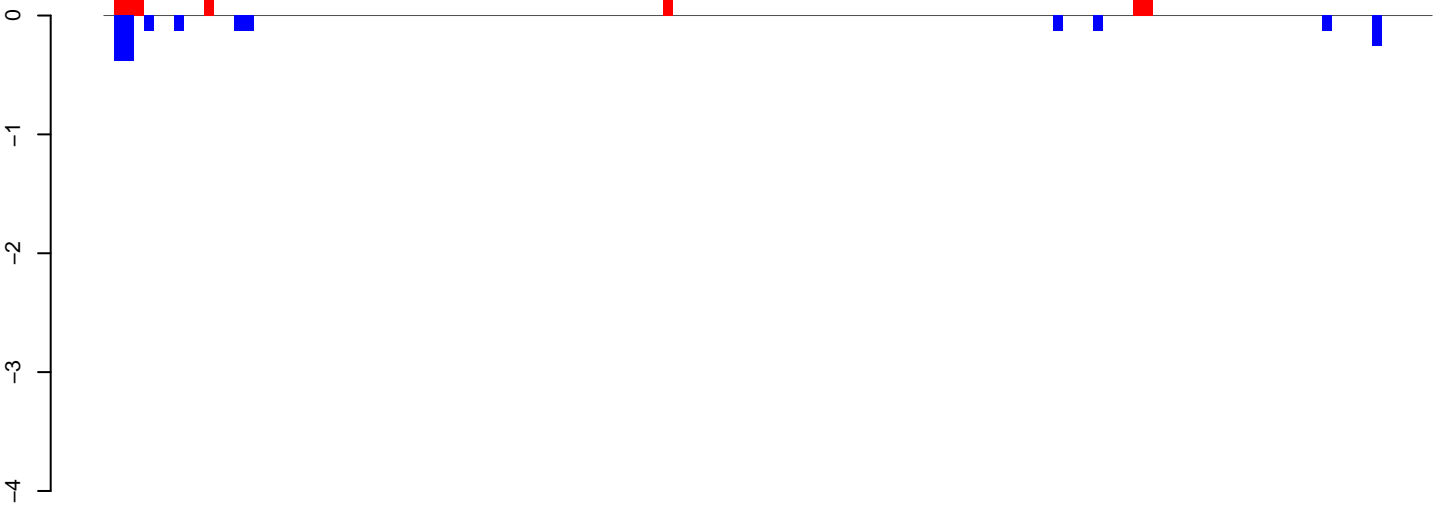


AnGam_Sua5b.rep



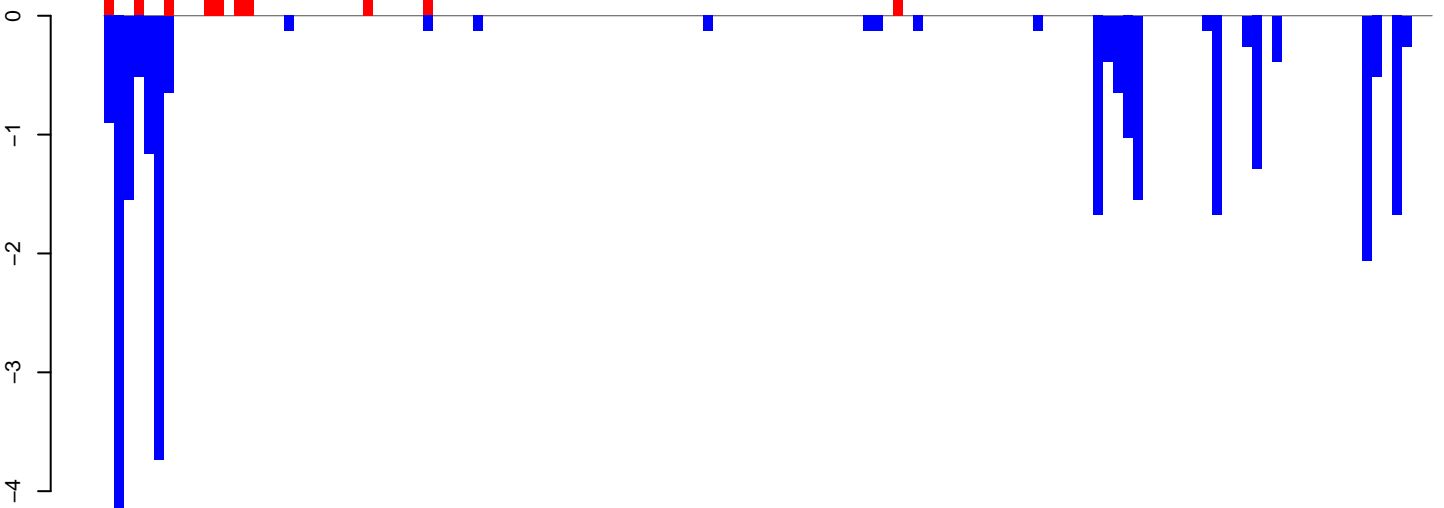
Window size=50, length=6590, TE@R7Ag2:1-6590

AnGam_Sua5b.18_23.rep



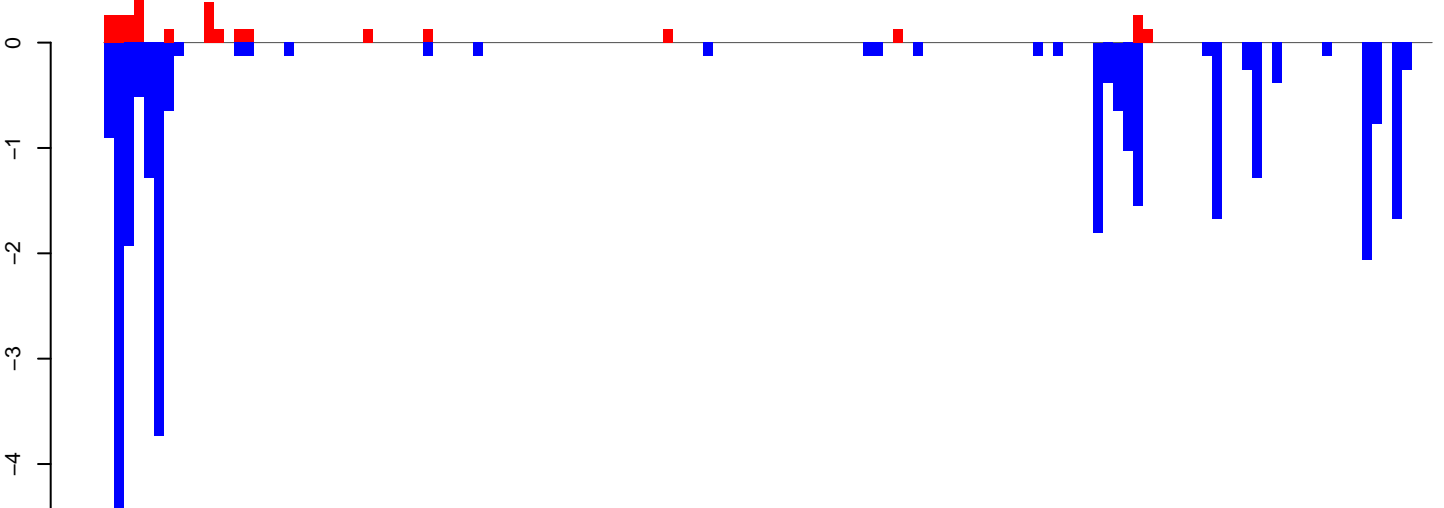
positive=1, negative=2, total=3

AnGam_Sua5b.24_35.rep



positive=2, negative=28, total=29

AnGam_Sua5b.rep

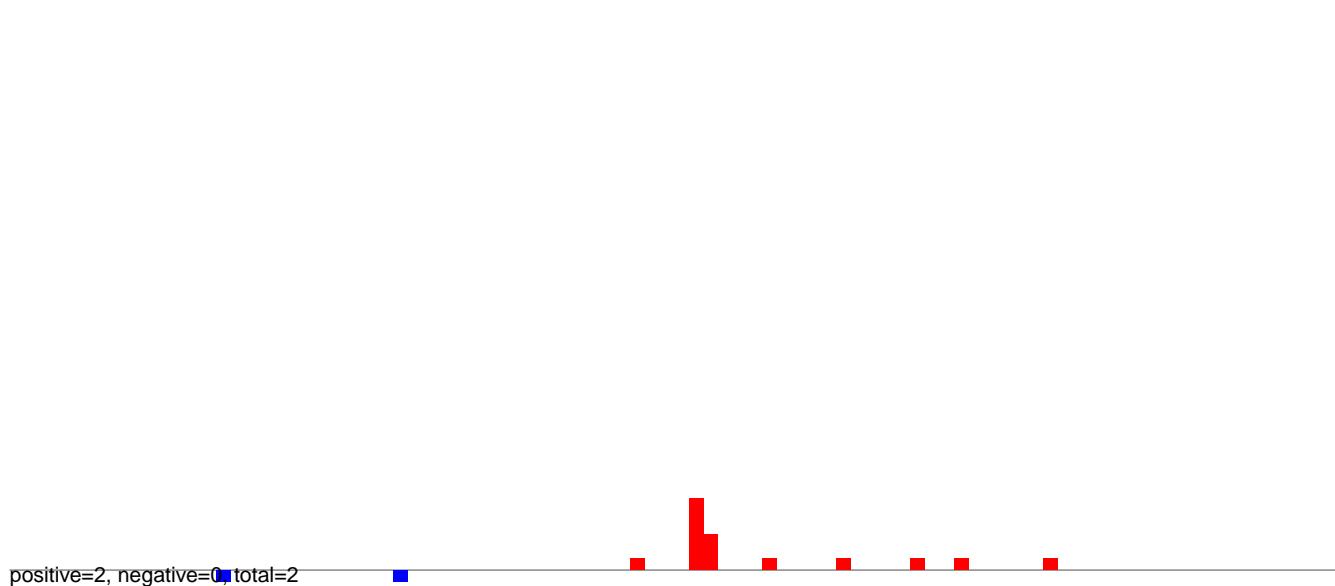


positive=3, negative=30, total=33

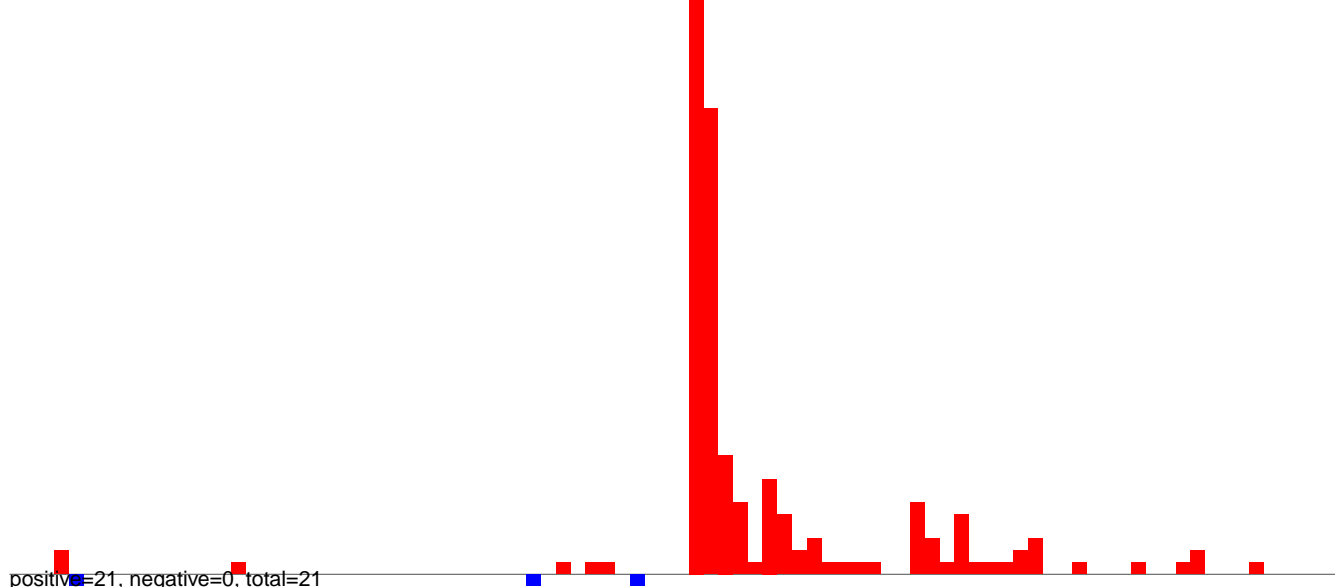
Window size=50, length=6690, TE@GYPSY39-LTR-I_AG:1-6690

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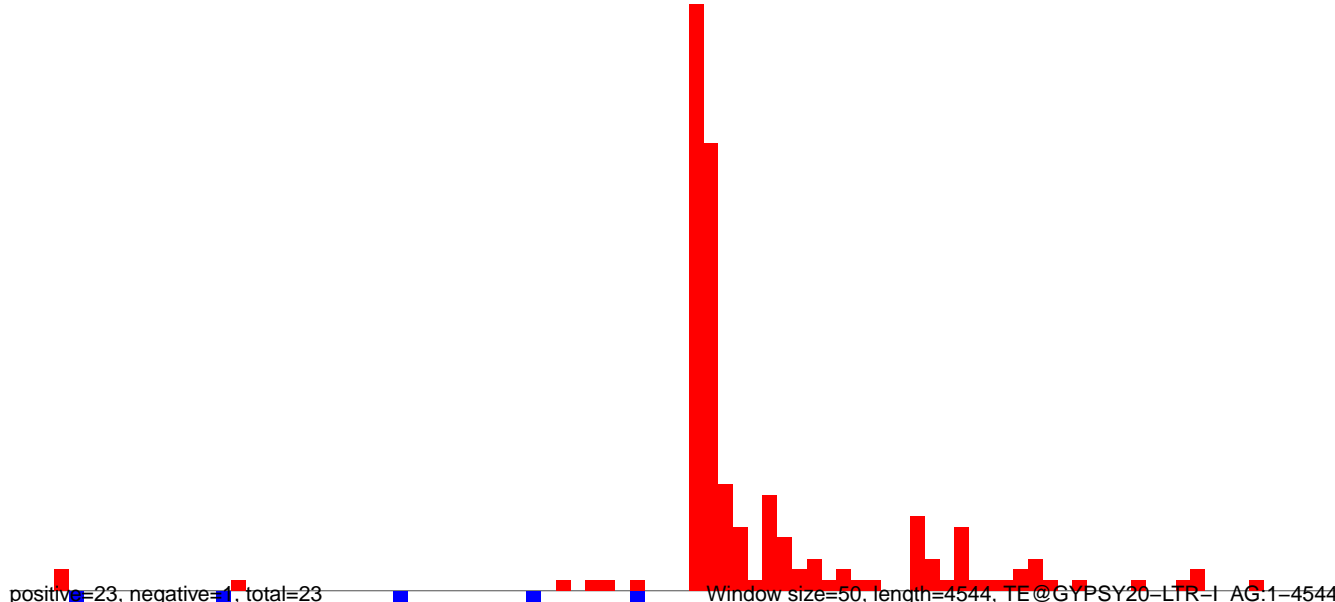
AnGam_Sua5b.18_23.rep



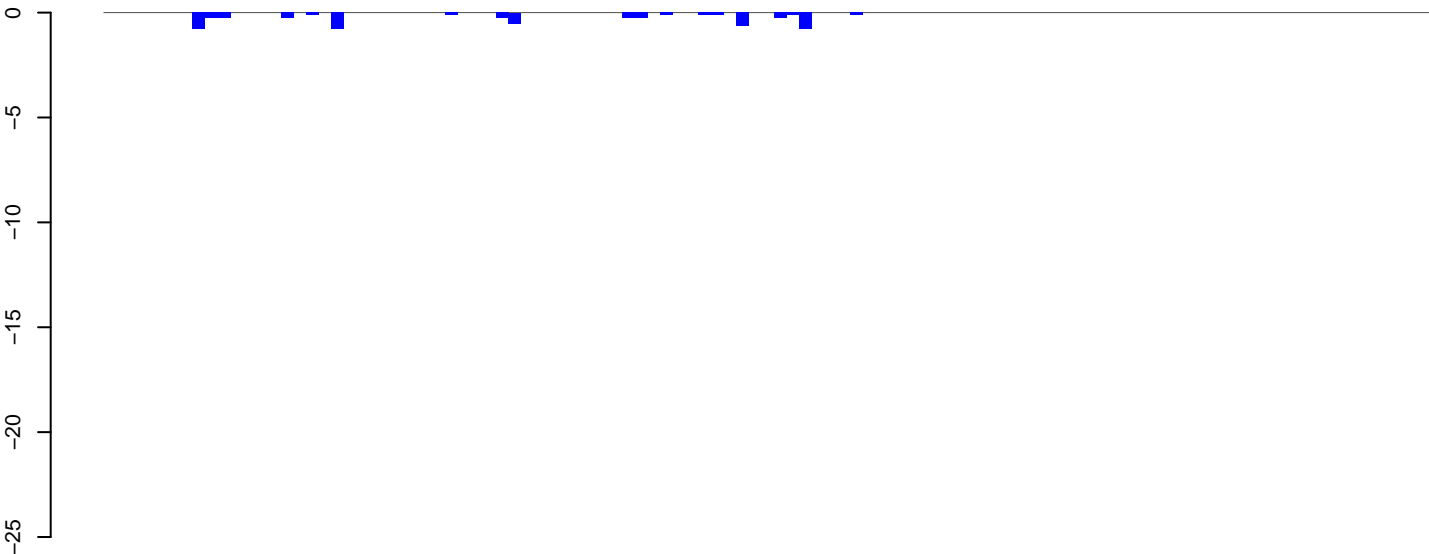
AnGam_Sua5b.24_35.rep



AnGam_Sua5b.rep

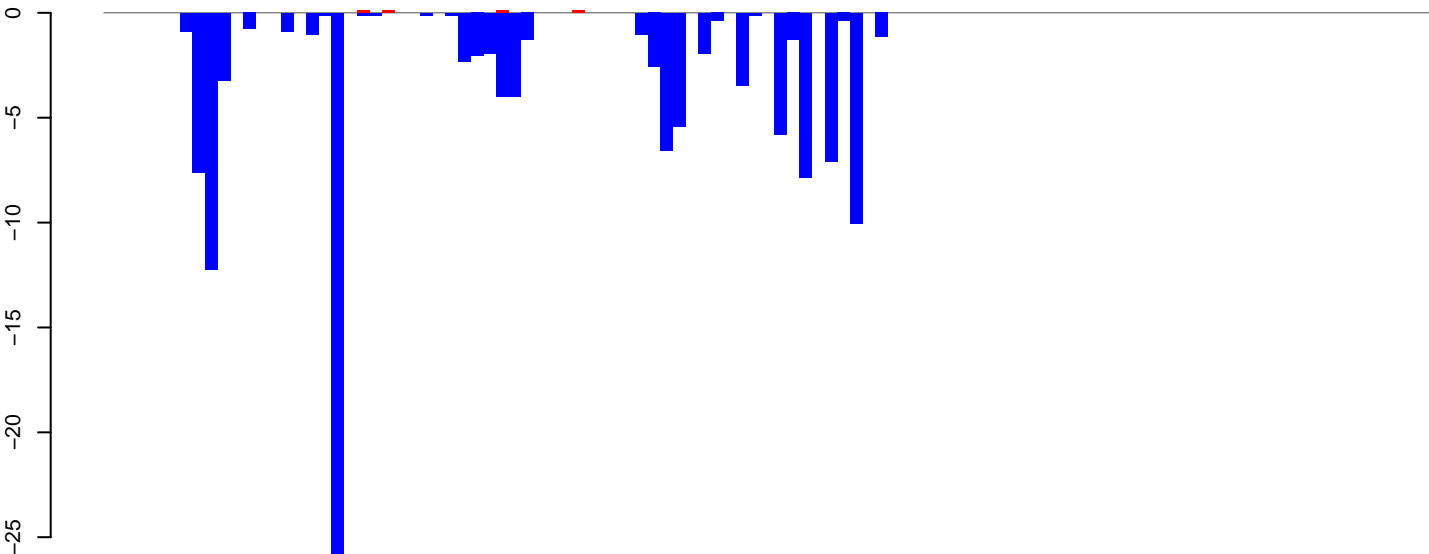


AnGam_Sua5b.18_23.rep



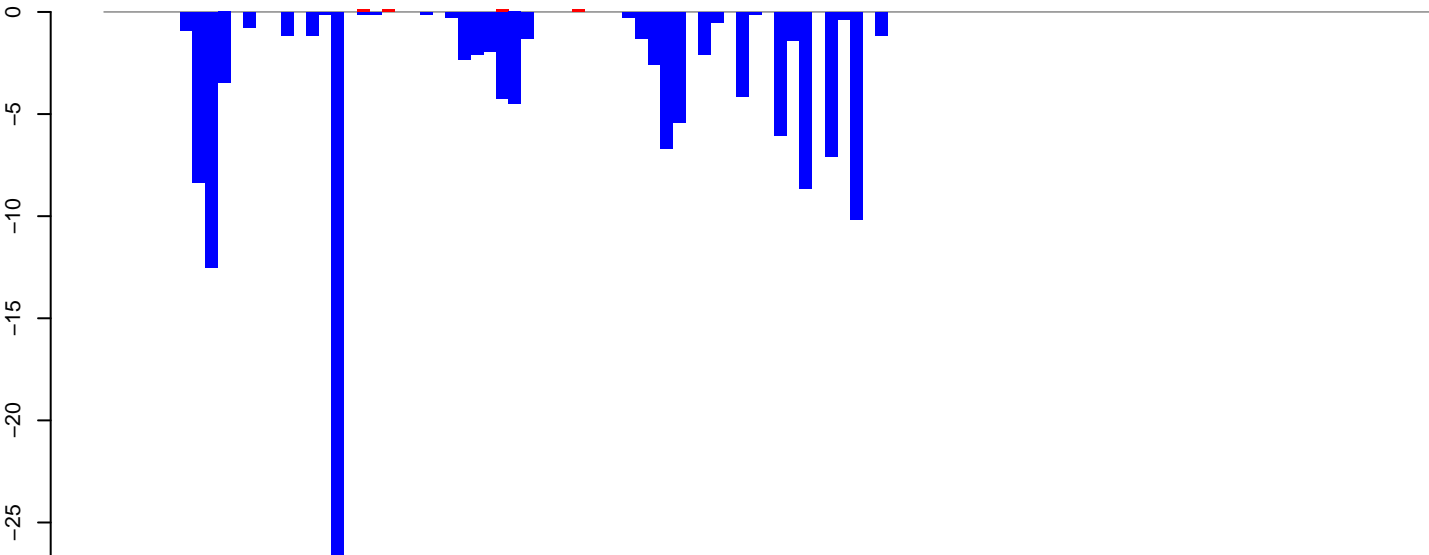
positive=0, negative=6, total=6

AnGam_Sua5b.24_35.rep



positive=1, negative=126, total=127

AnGam_Sua5b.rep



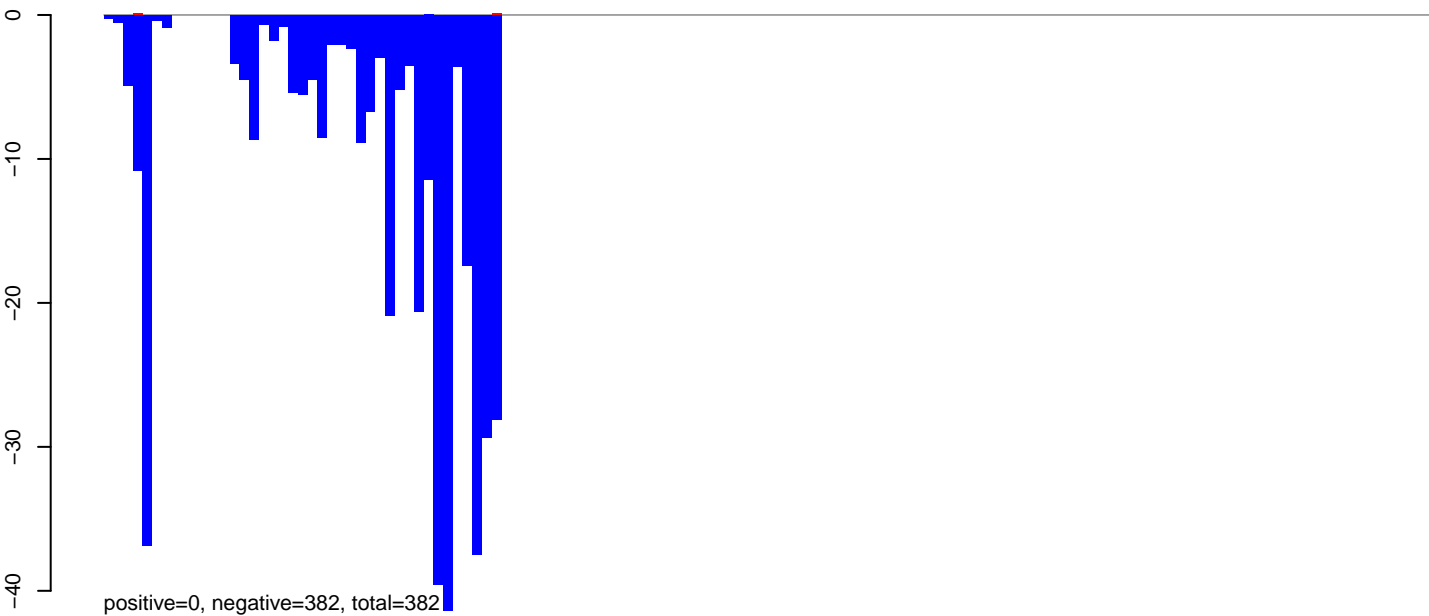
positive=1, negative=132, total=133

Window size=50, length=5289, TE@R6Ag3:1-5289

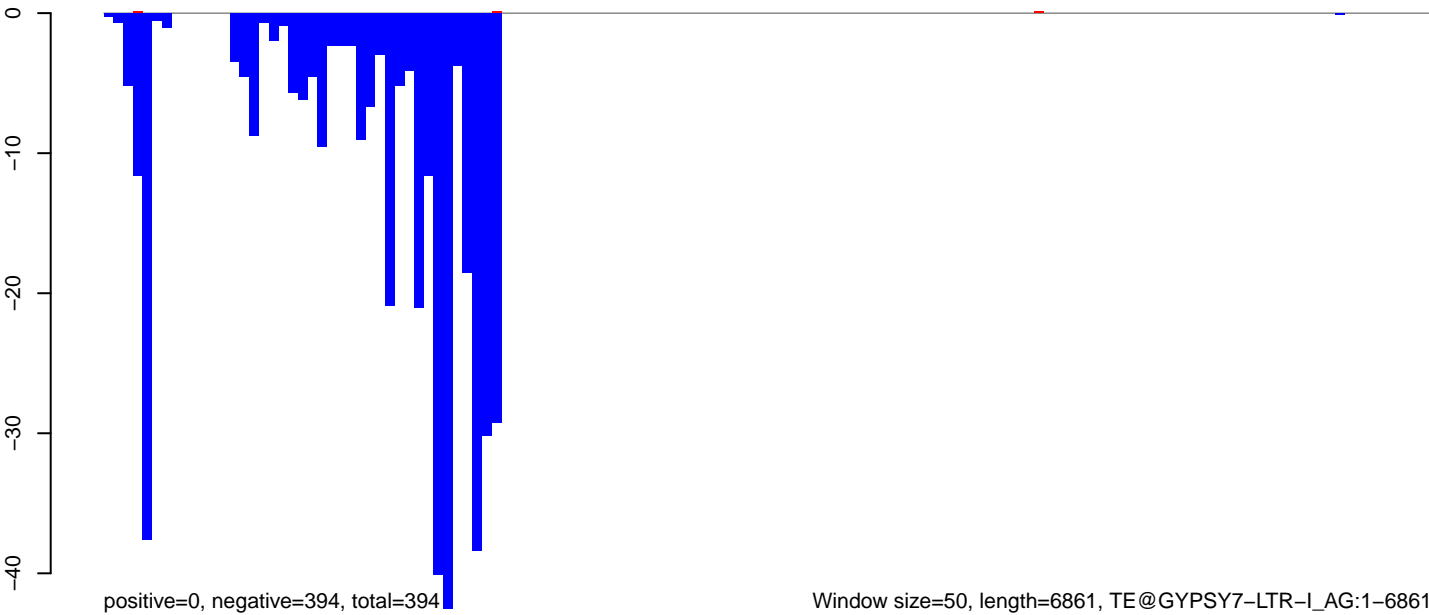
AnGam_Sua5b.18_23.rep



AnGam_Sua5b.24_35.rep



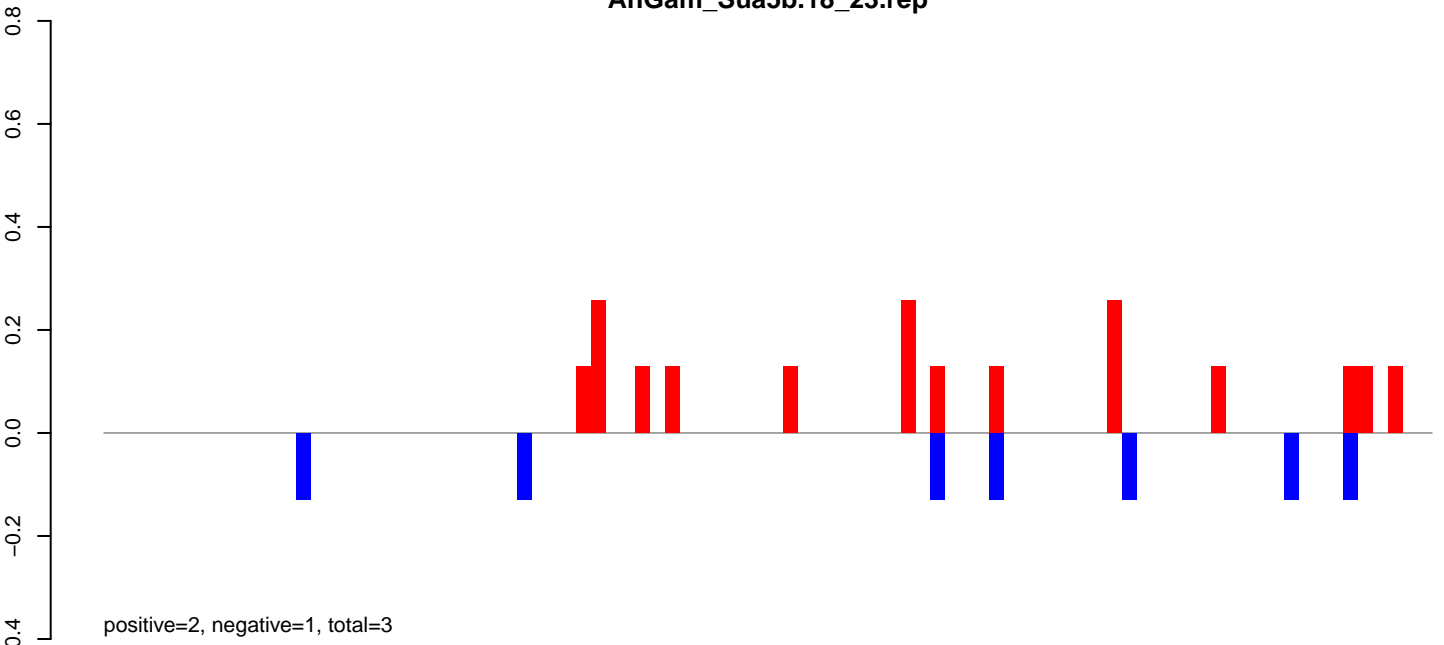
AnGam_Sua5b.rep



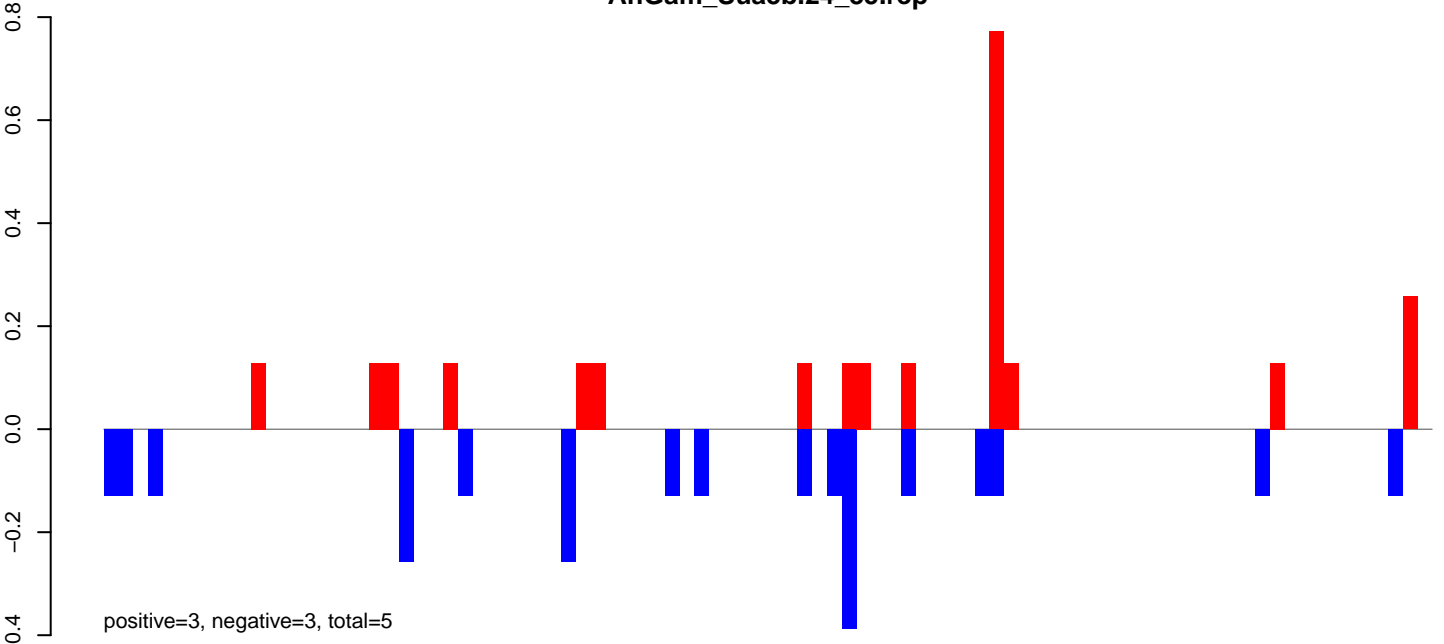
Window size=50, length=6861, TE@GYPSY7-LTR-I_AG:1-6861

0 1000 2000 3000 4000 5000 6000 7000

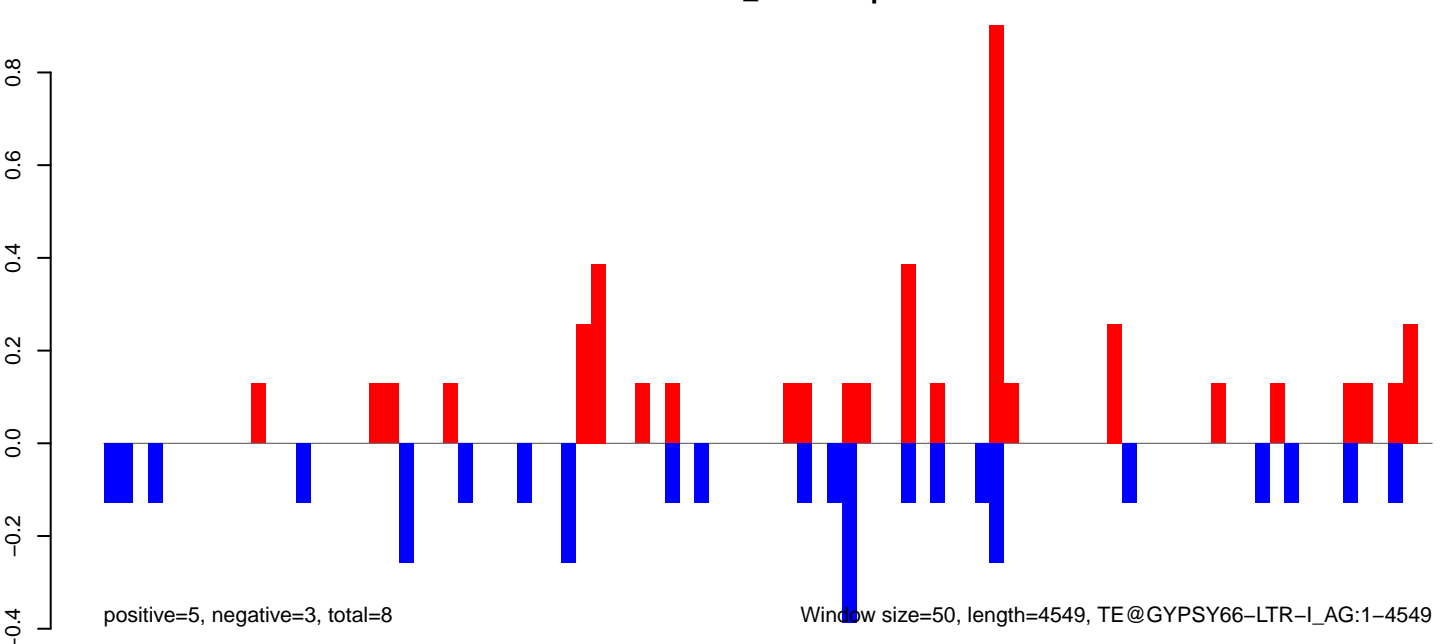
AnGam_Sua5b.18_23.rep



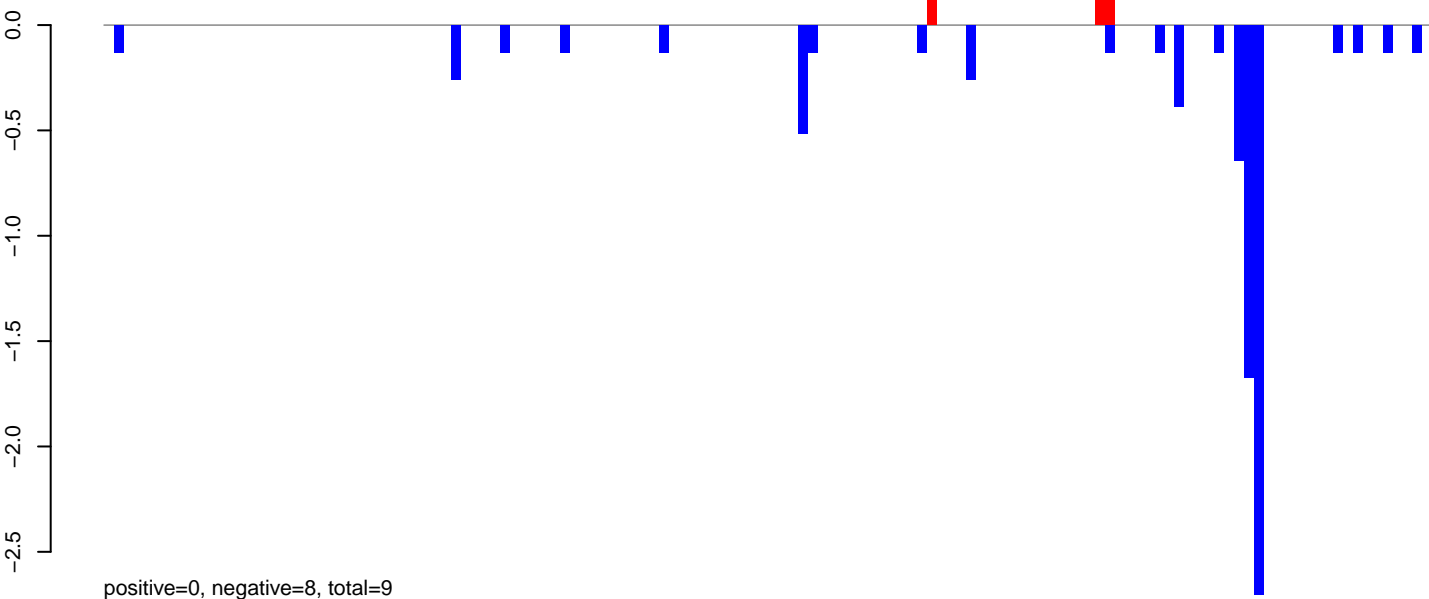
AnGam_Sua5b.24_35.rep



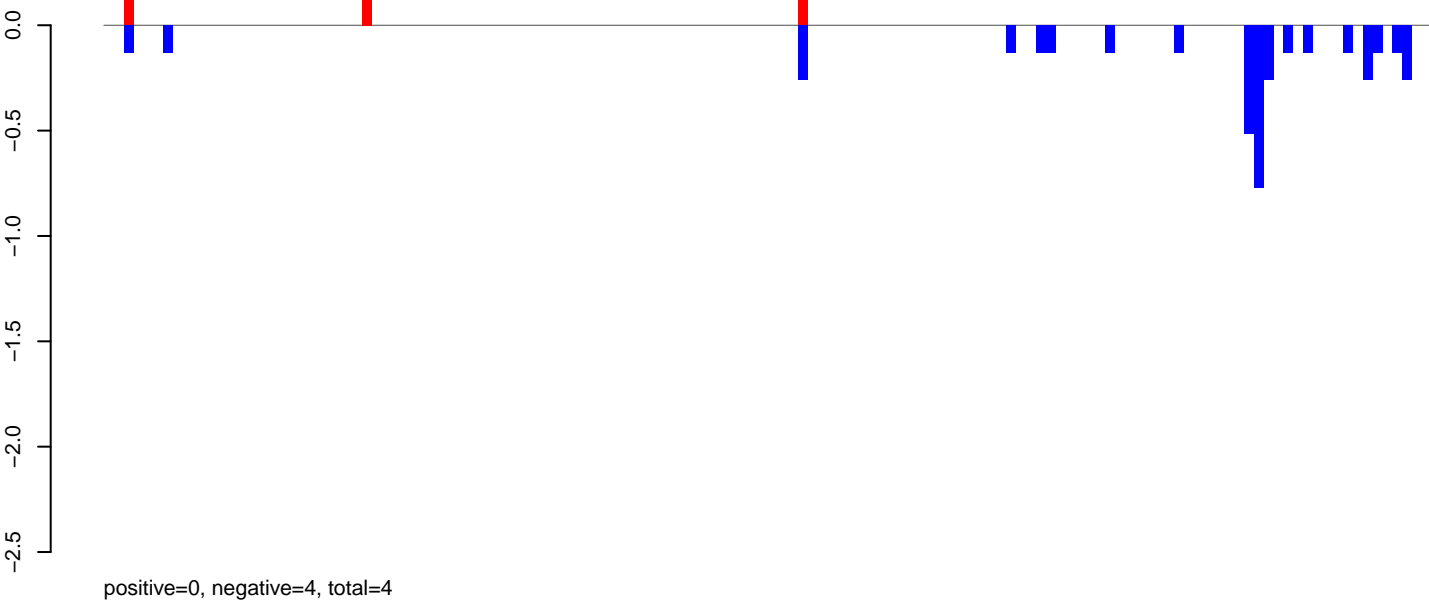
AnGam_Sua5b.rep



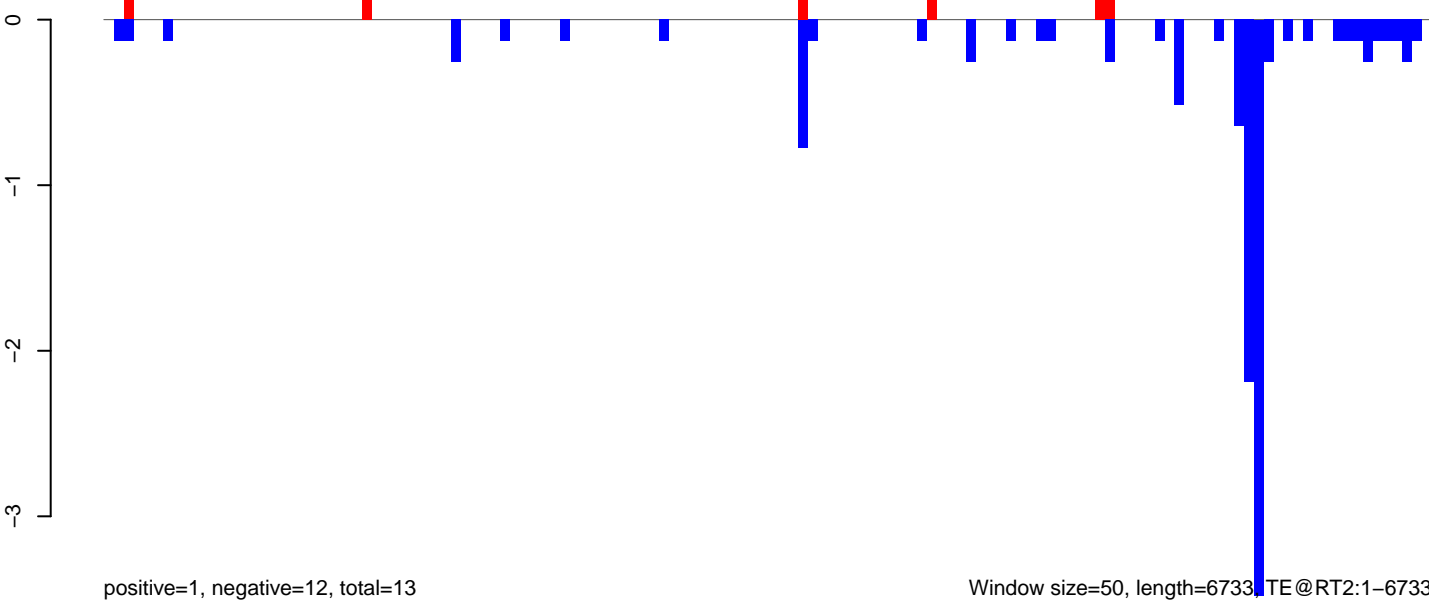
AnGam_Sua5b.18_23.rep



AnGam_Sua5b.24_35.rep

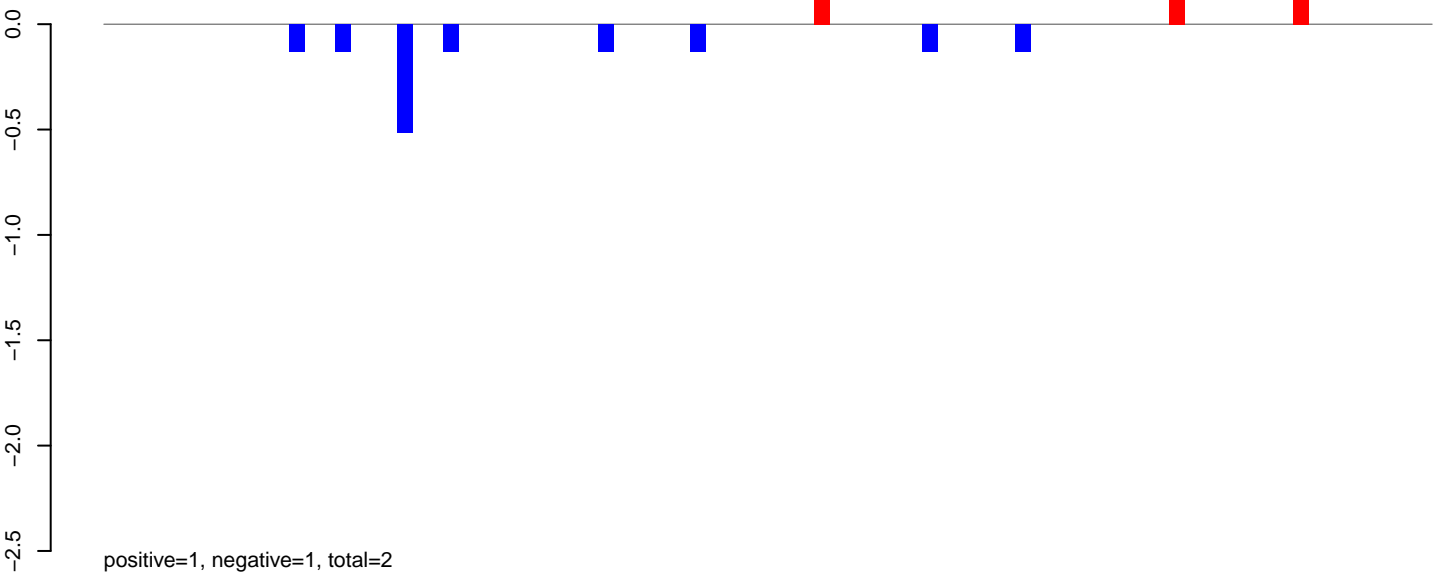


AnGam_Sua5b.rep

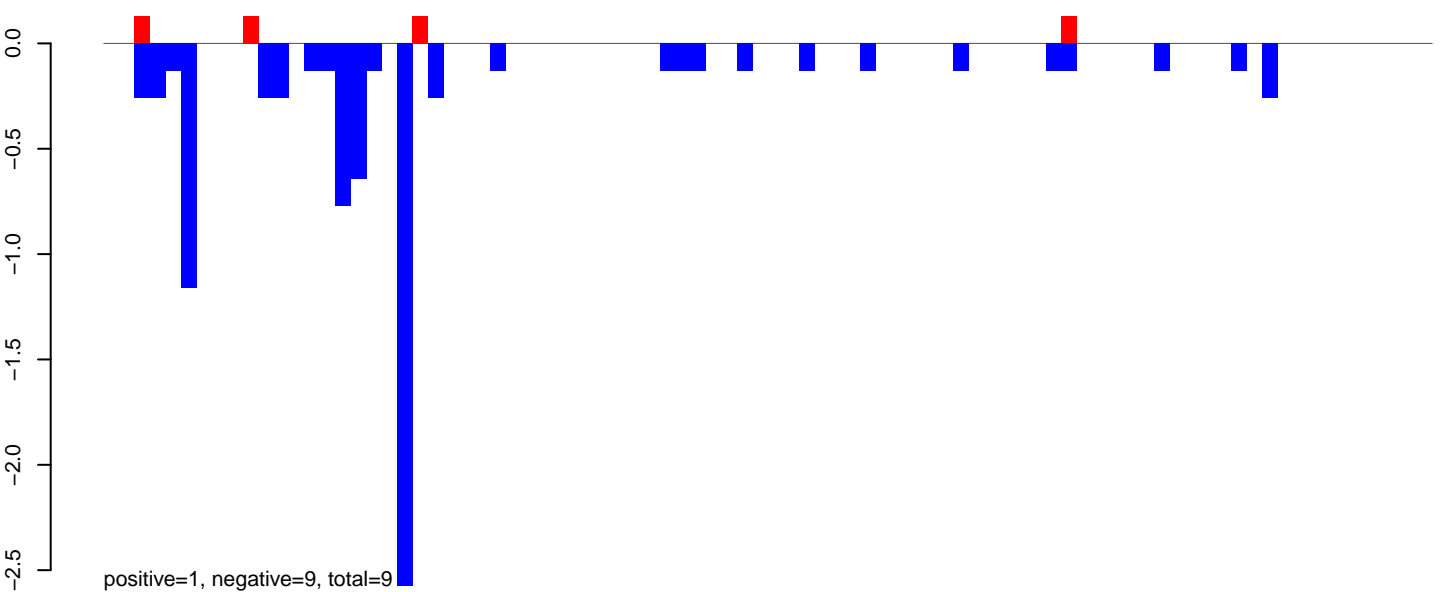


Window size=50, length=6733, TE@RT2:1-6733

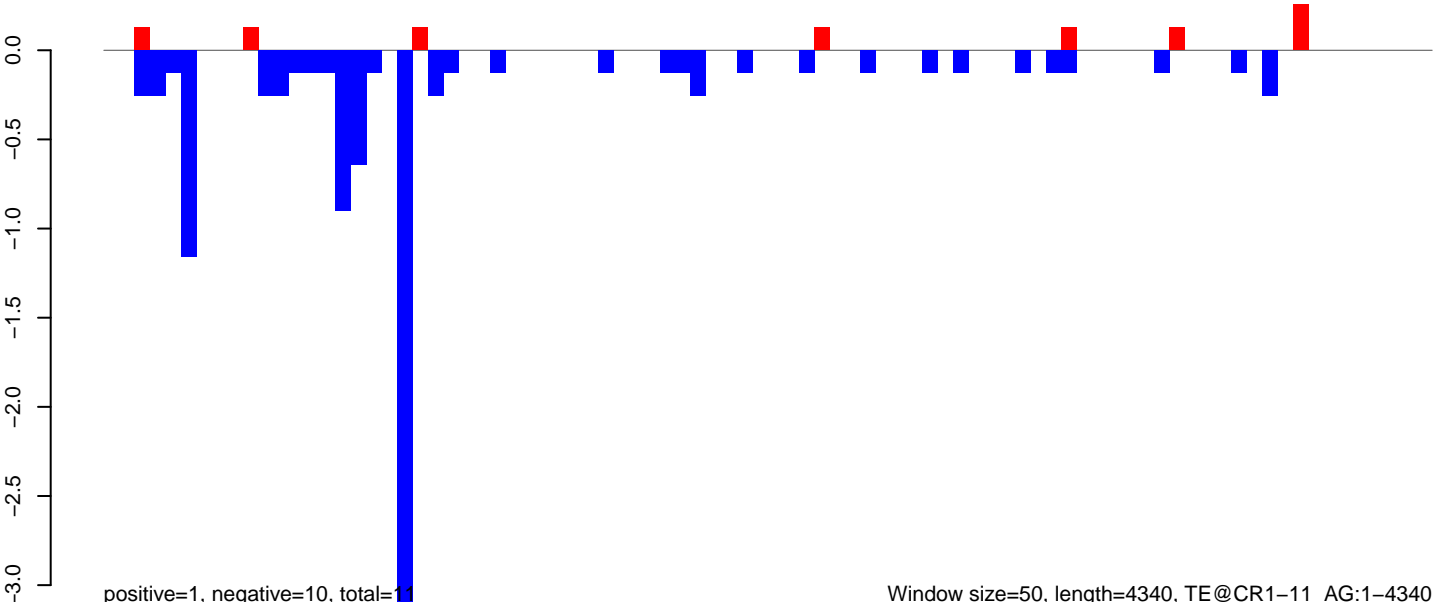
AnGam_Sua5b.18_23.rep



AnGam_Sua5b.24_35.rep



AnGam_Sua5b.rep



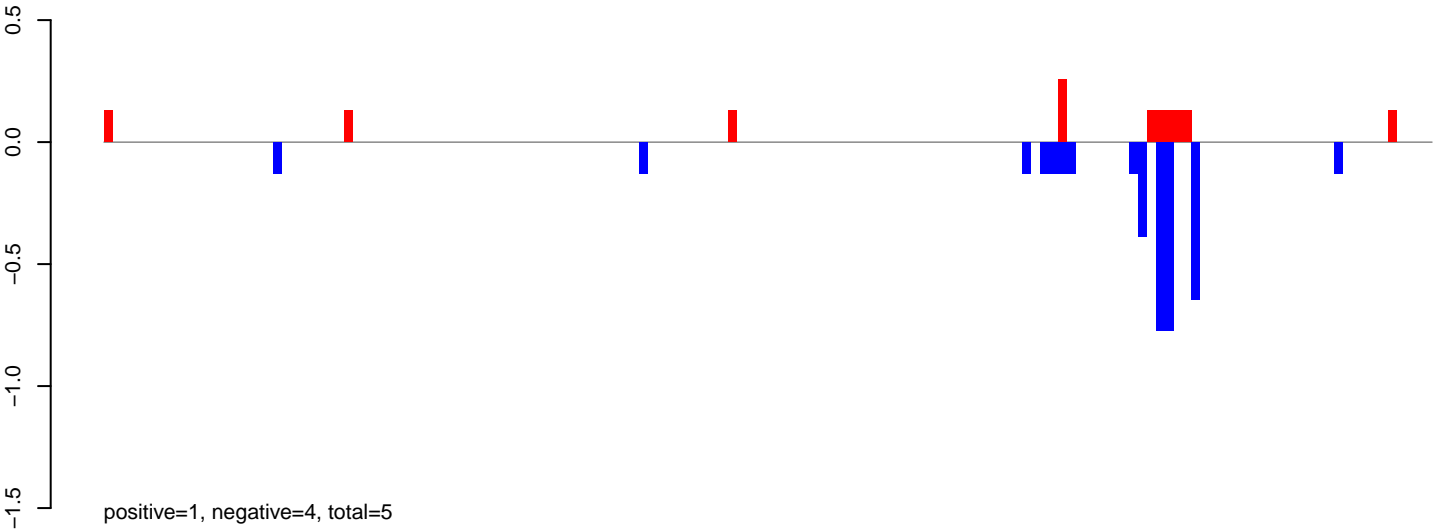
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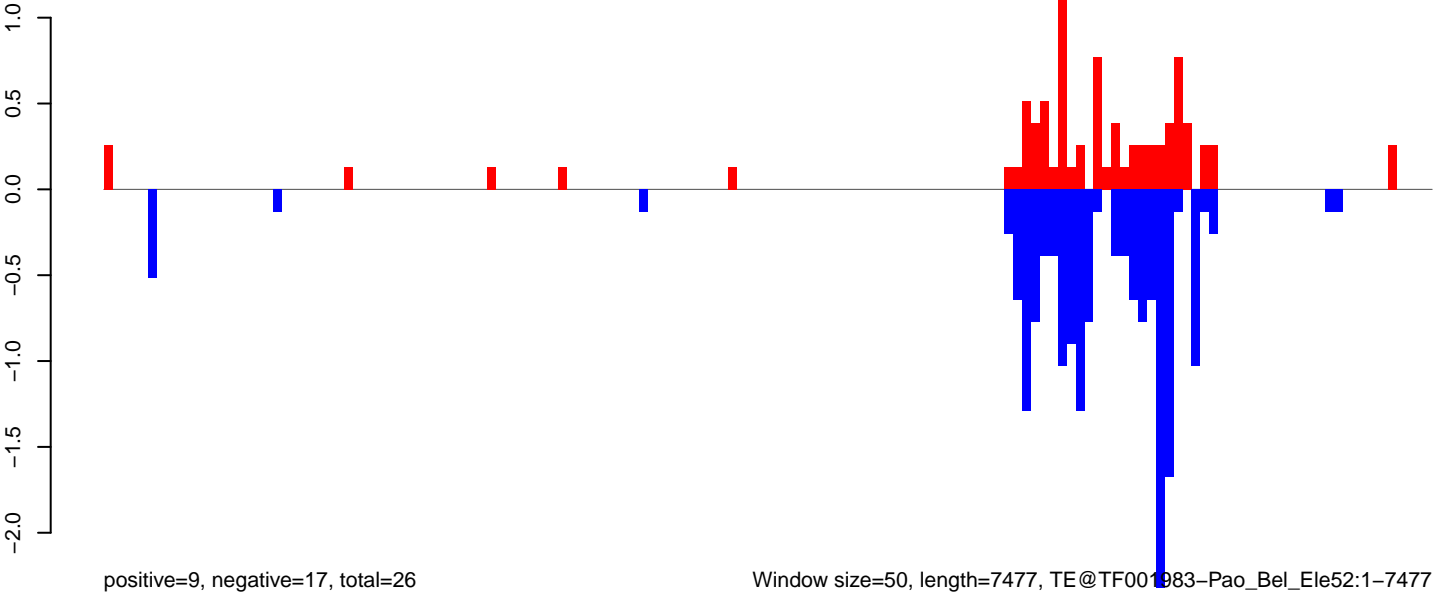
AnGam_Sua5b.18_23.rep



AnGam_Sua5b.24_35.rep

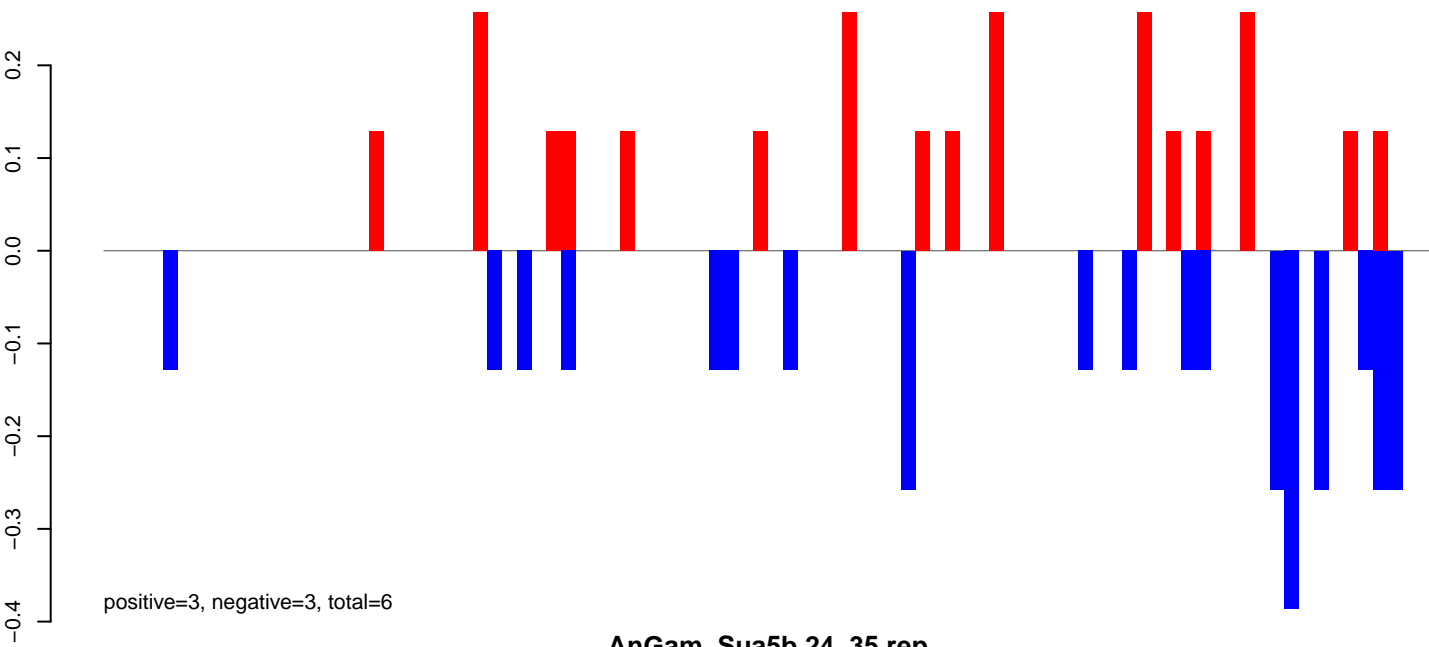


AnGam_Sua5b.rep

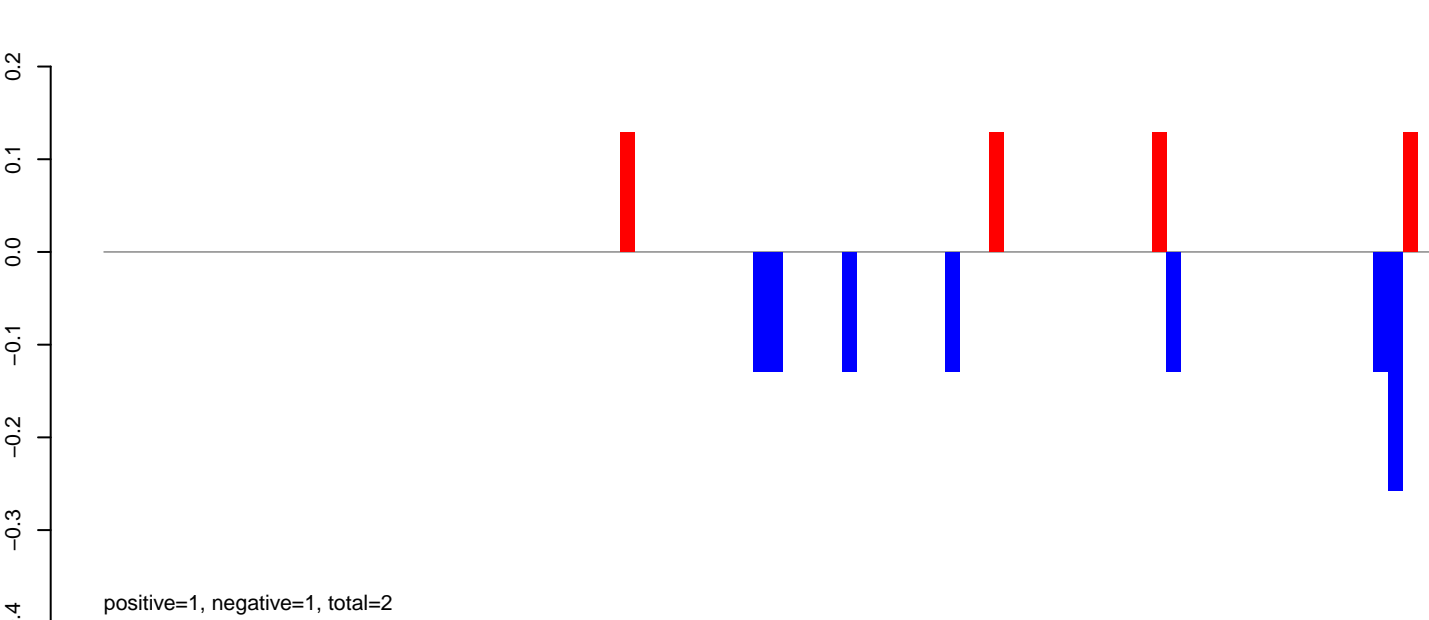


0 2000 4000 6000

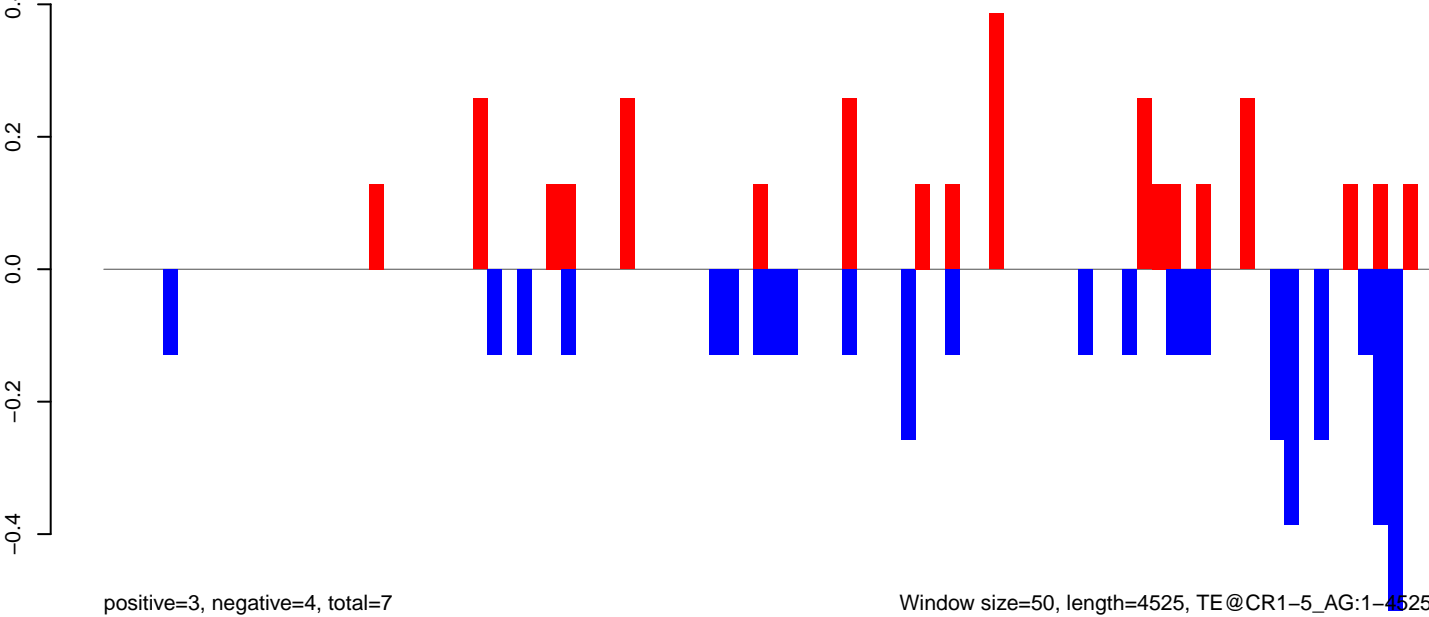
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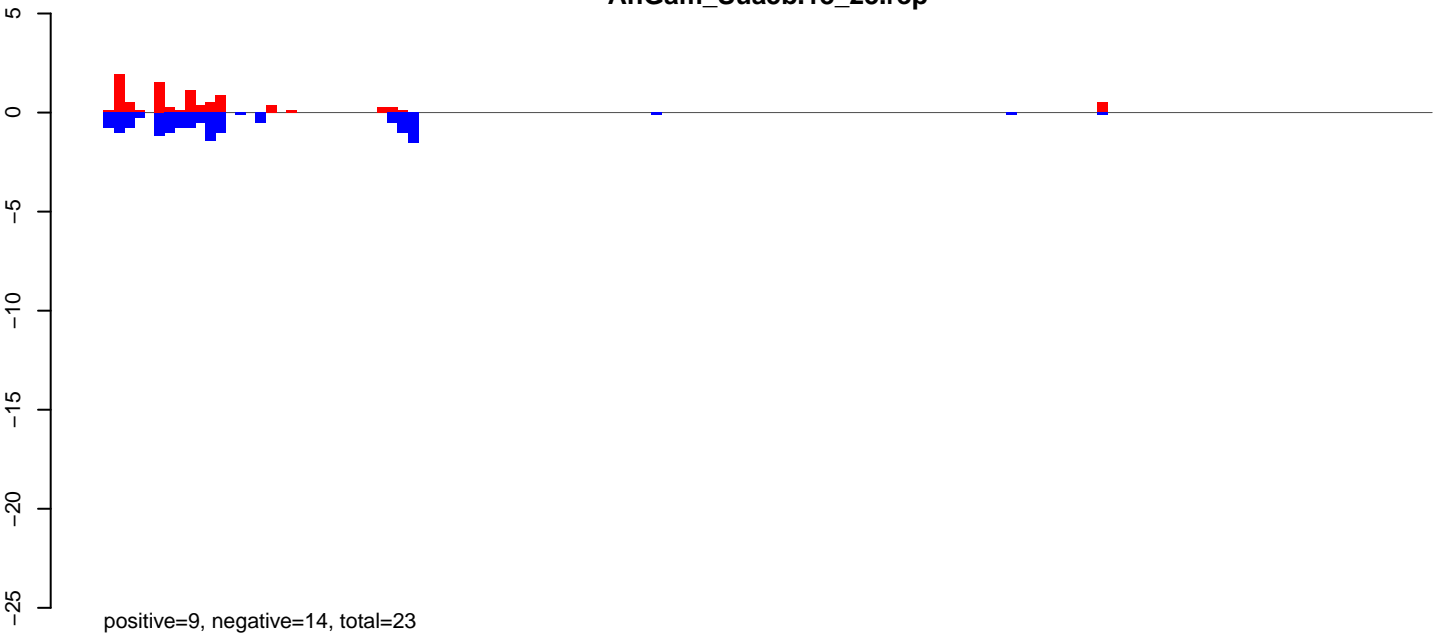
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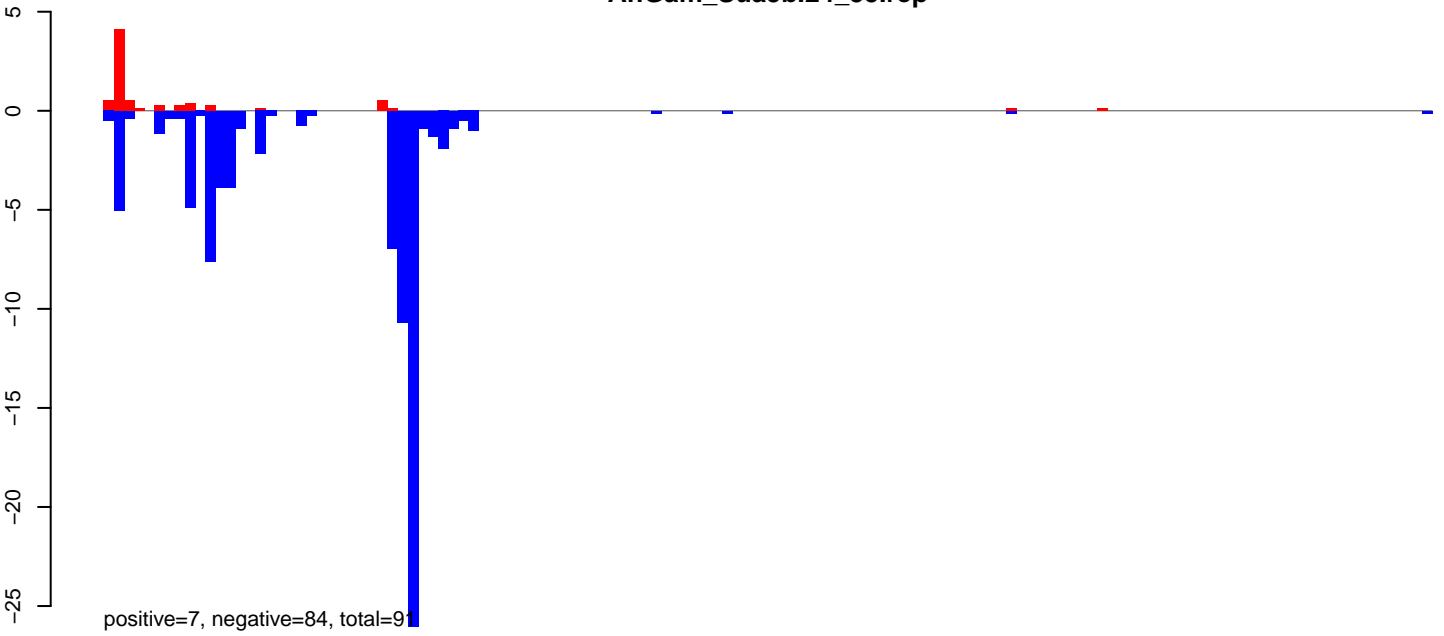
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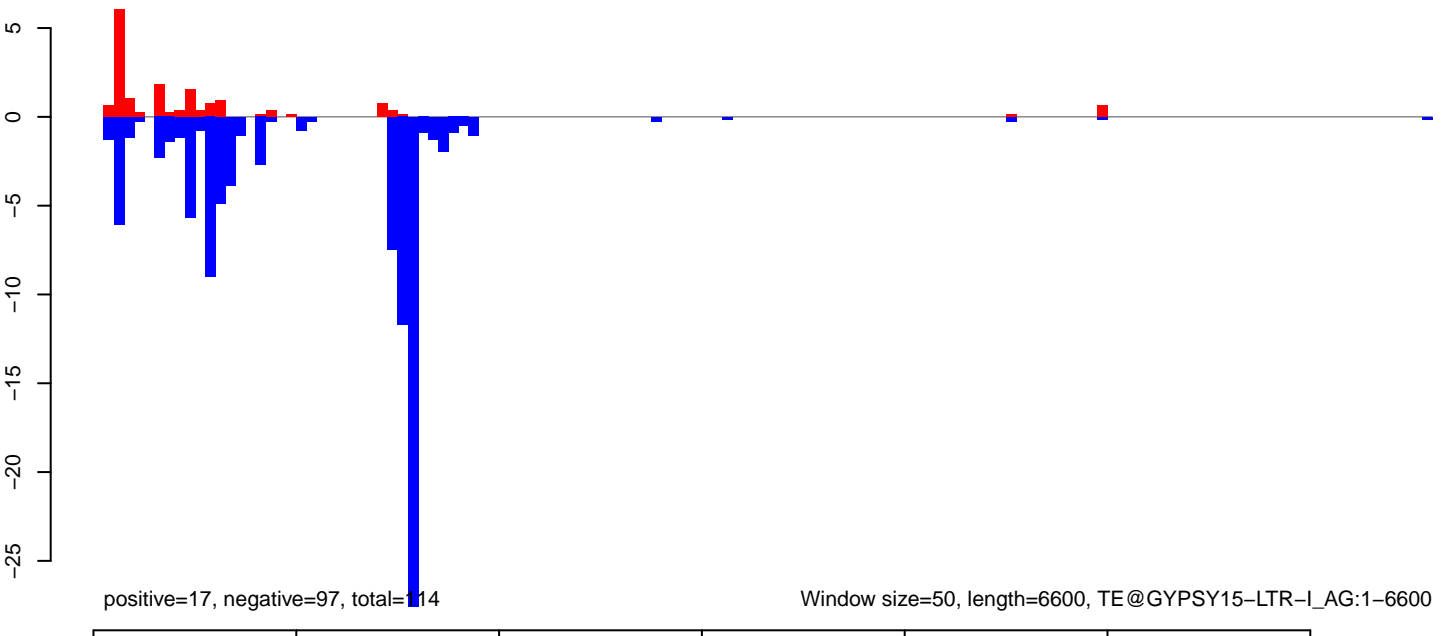
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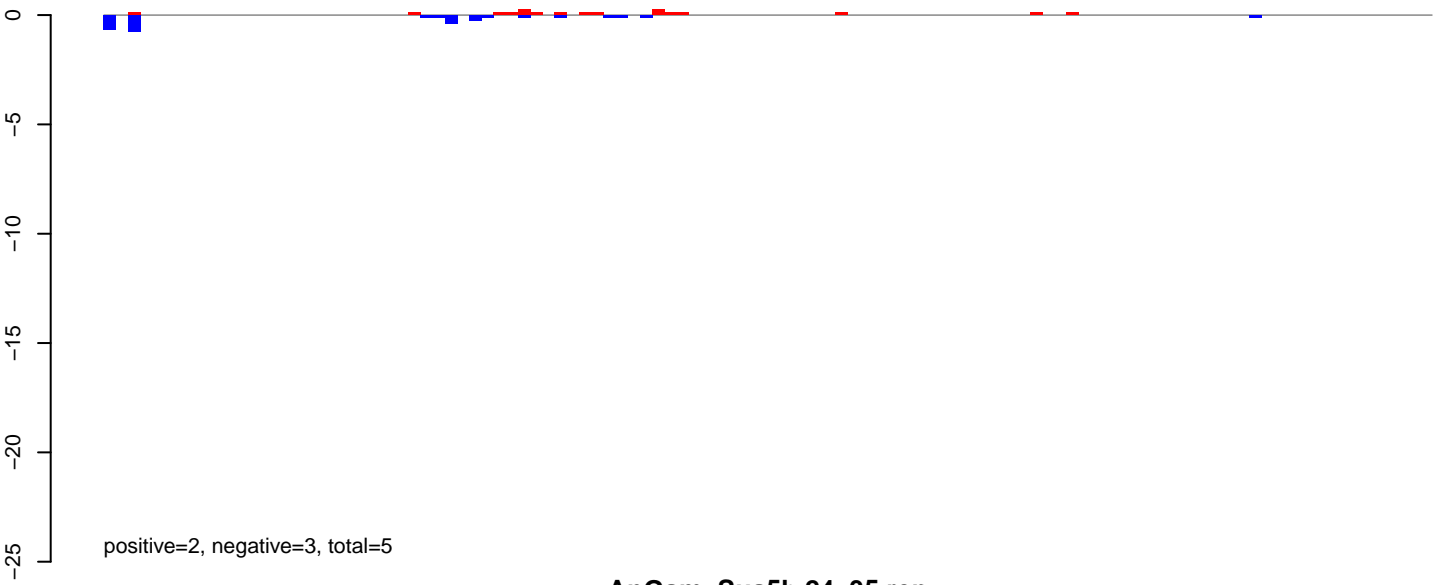
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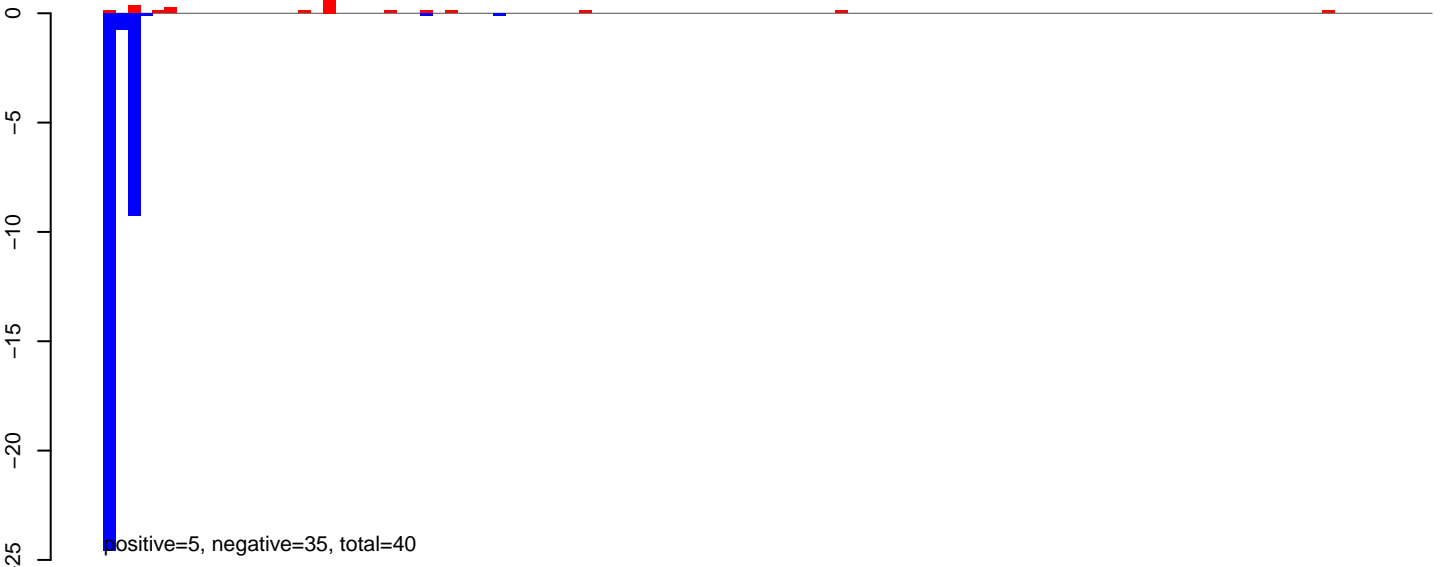
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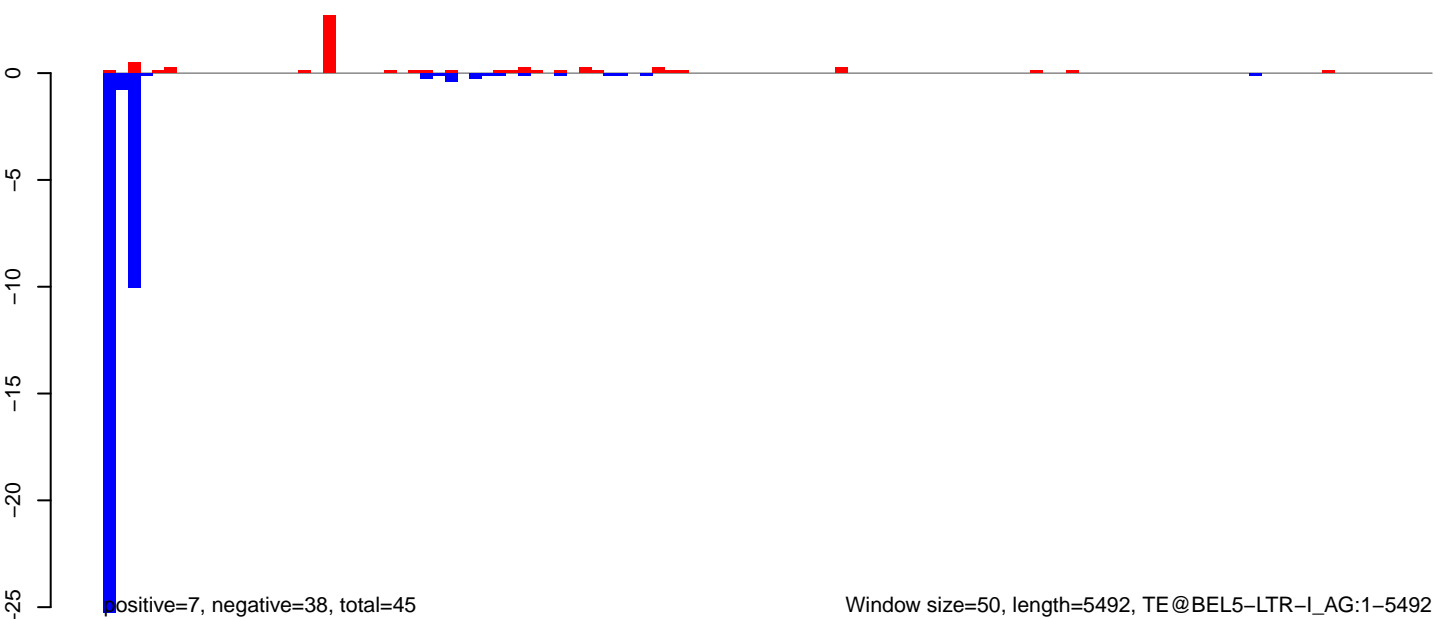
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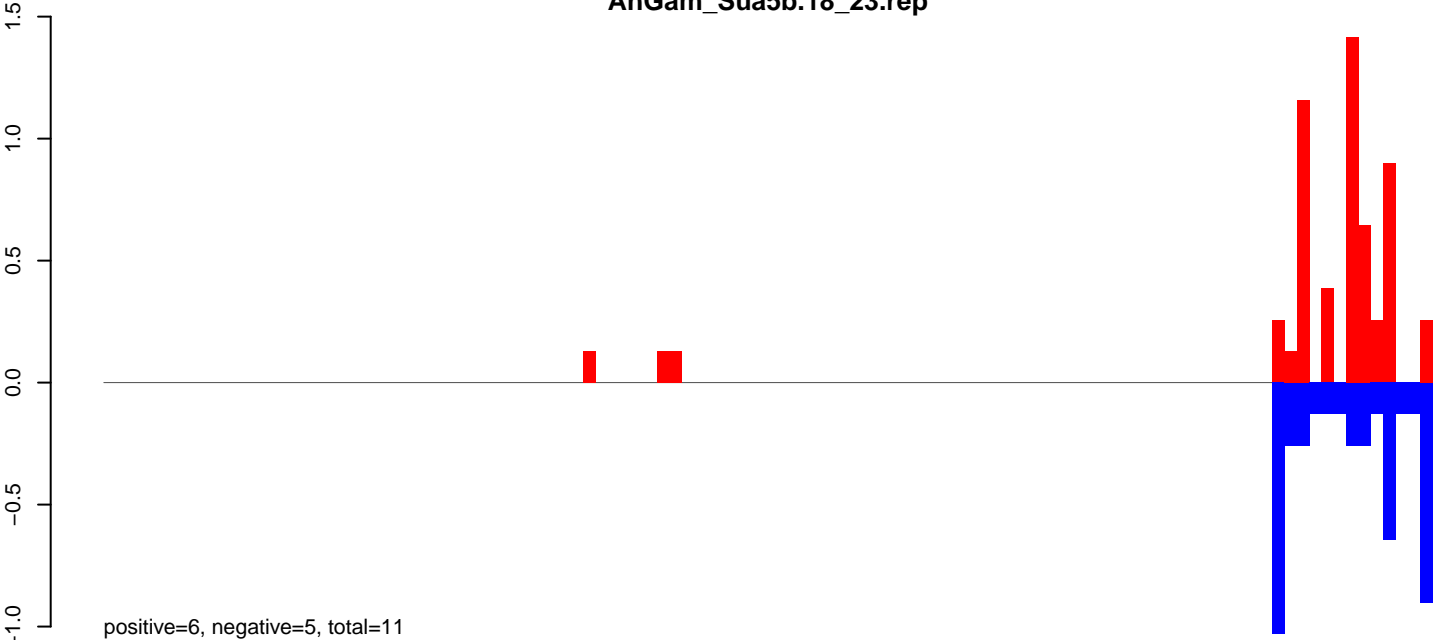
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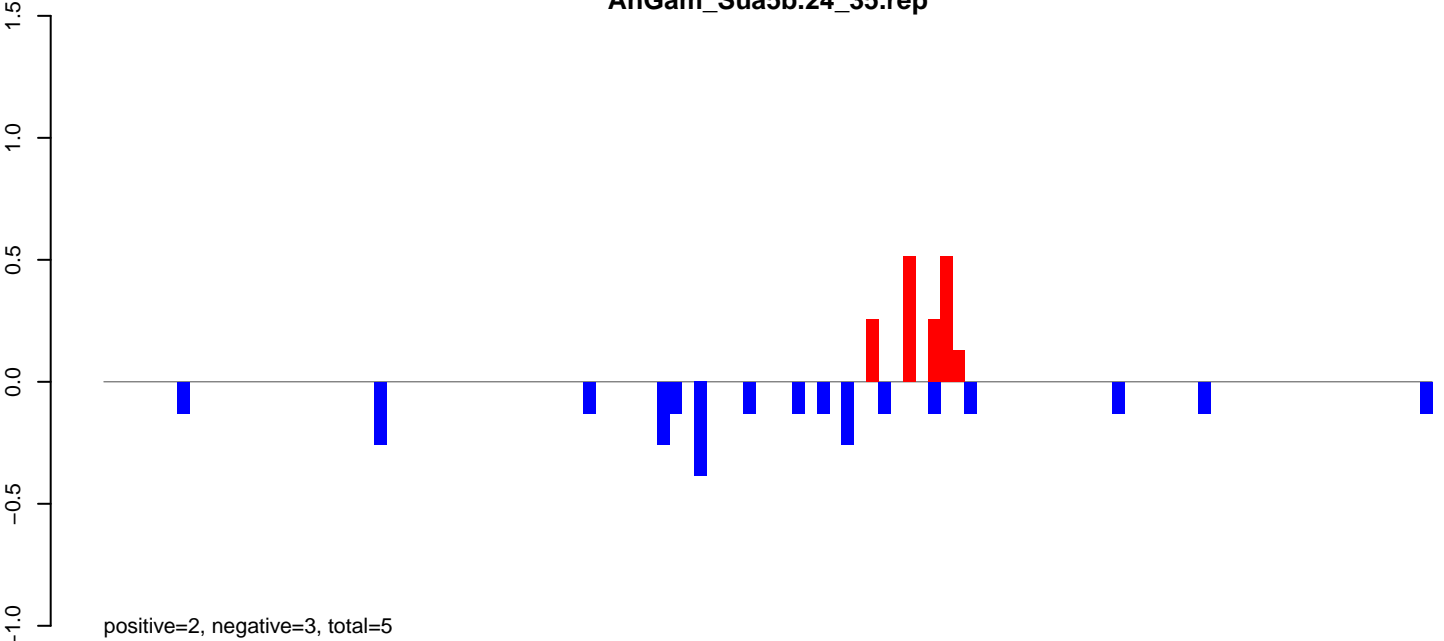
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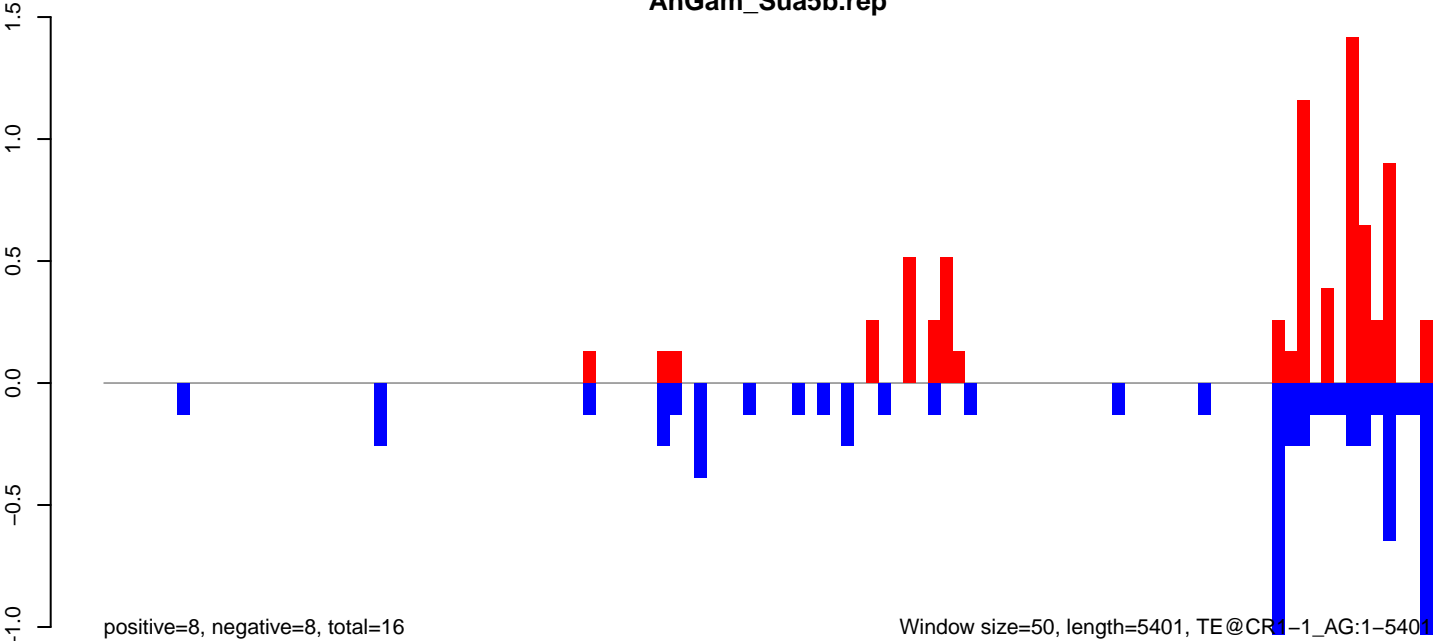
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AnGam_Sua5b.24_35.rep

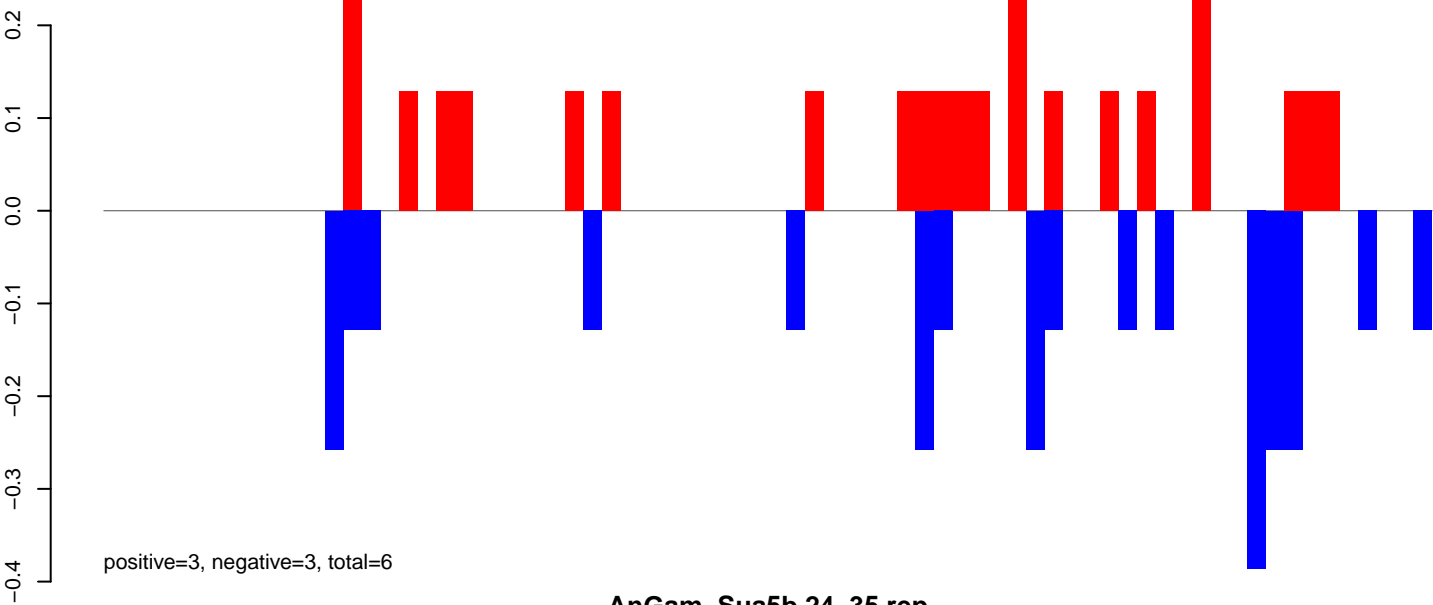


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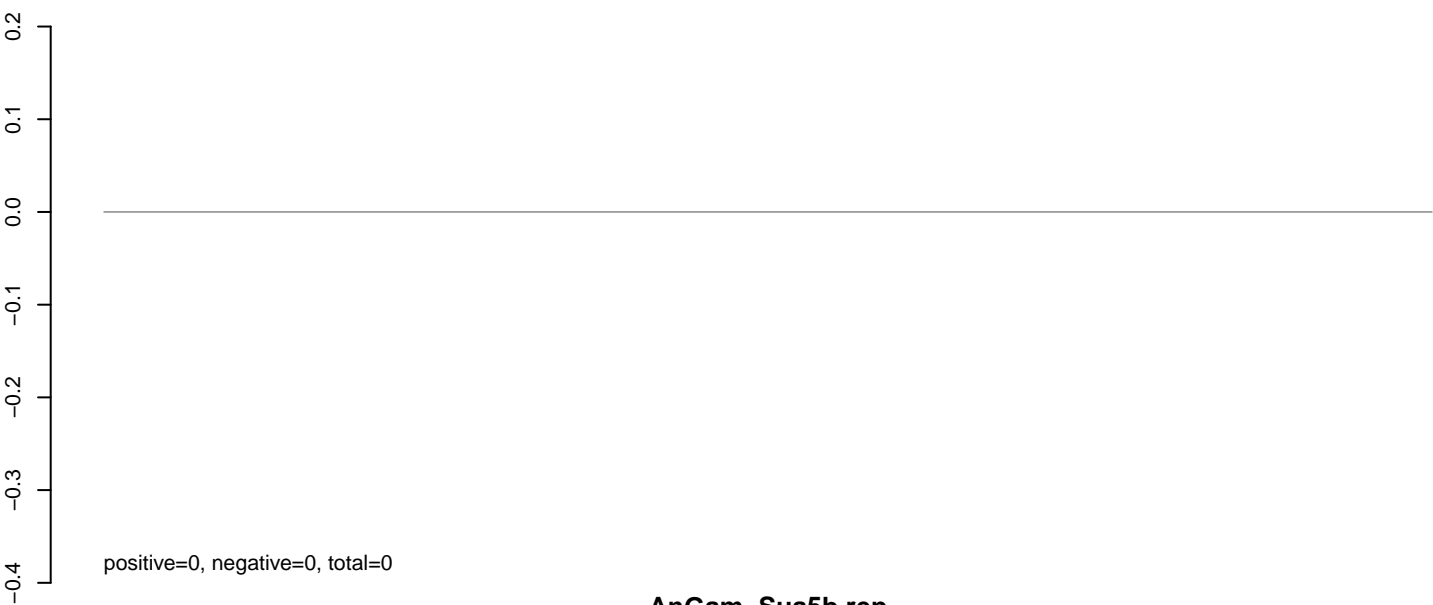


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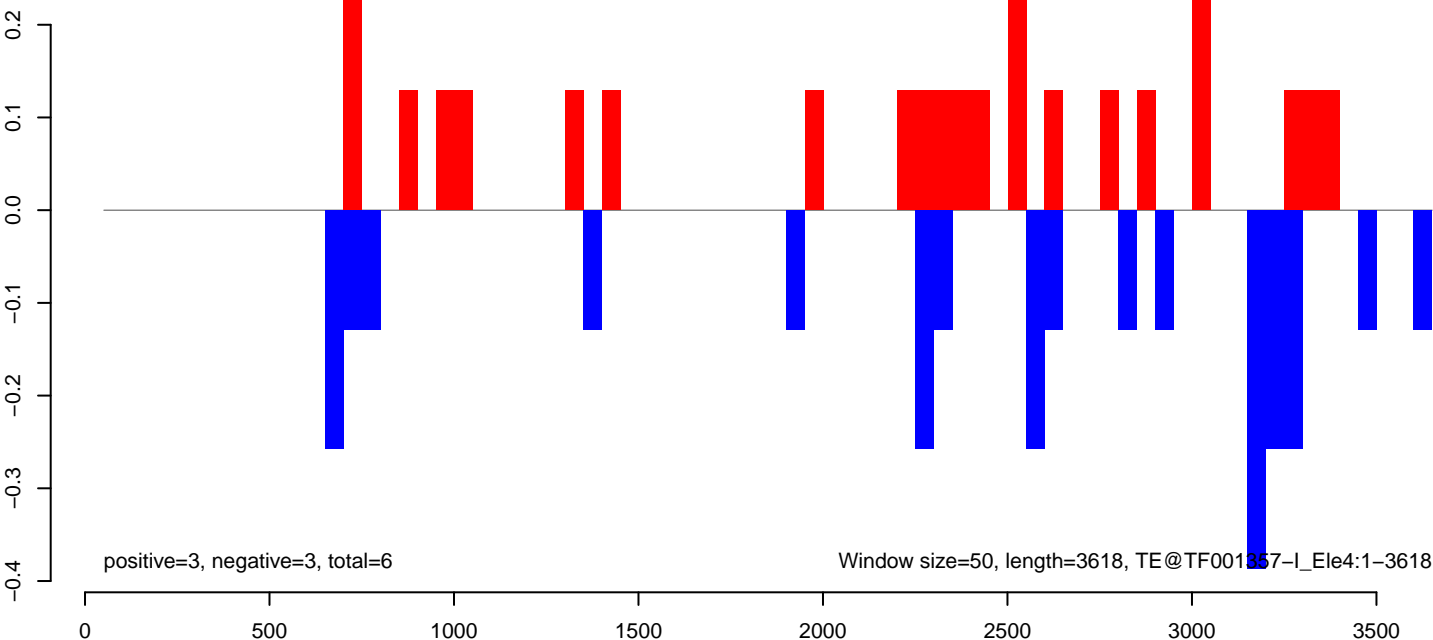
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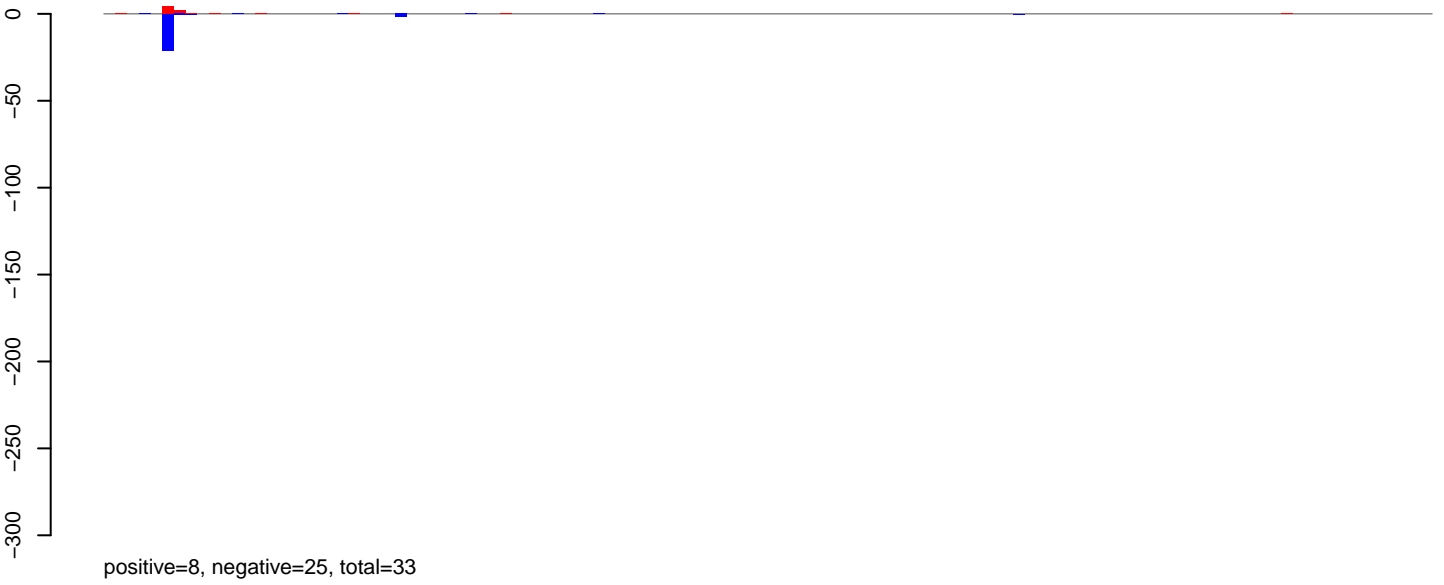
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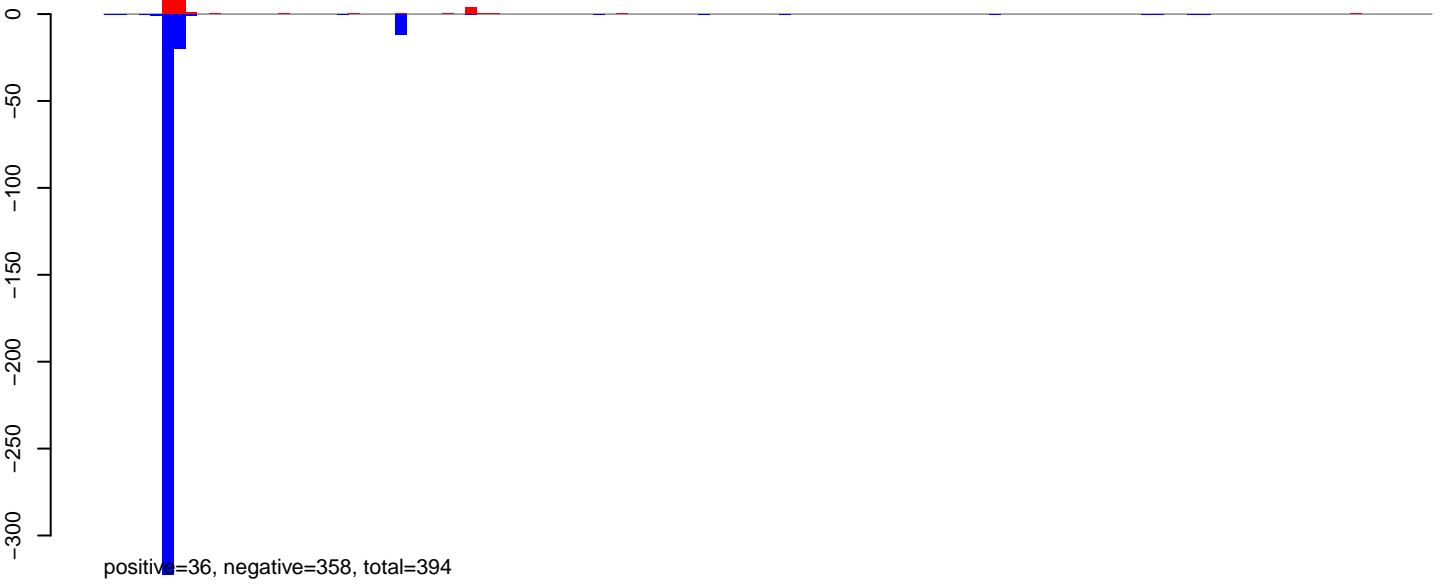
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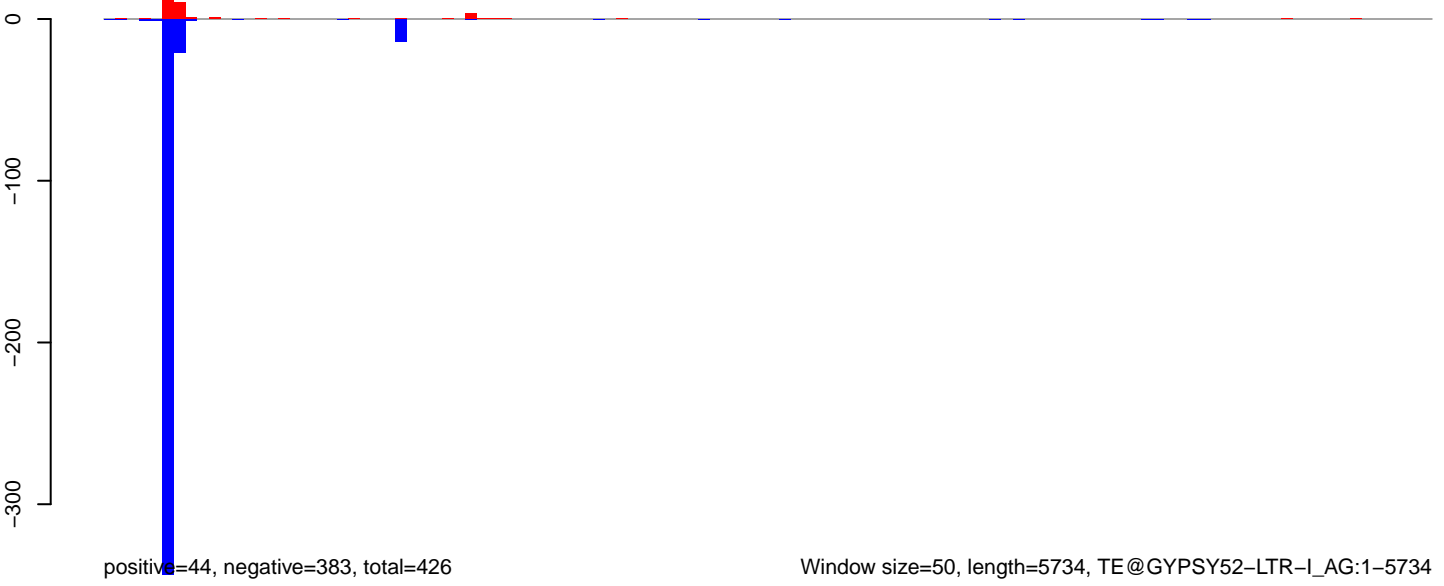
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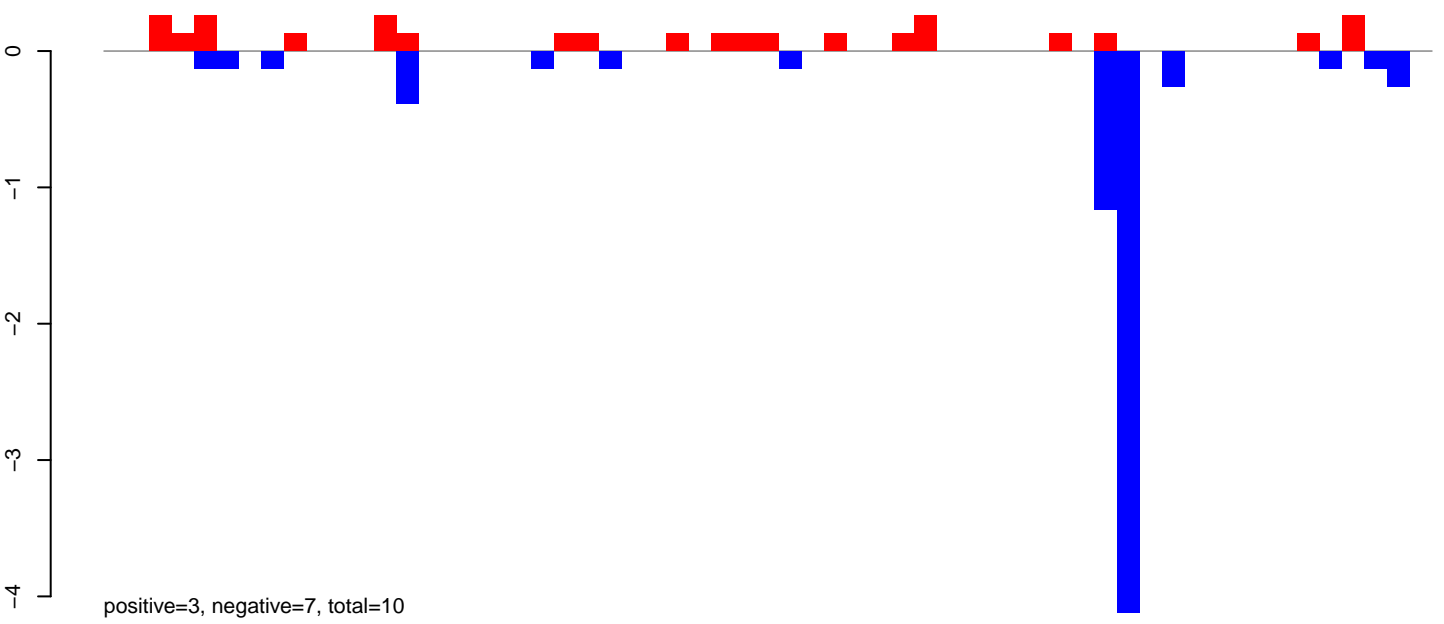
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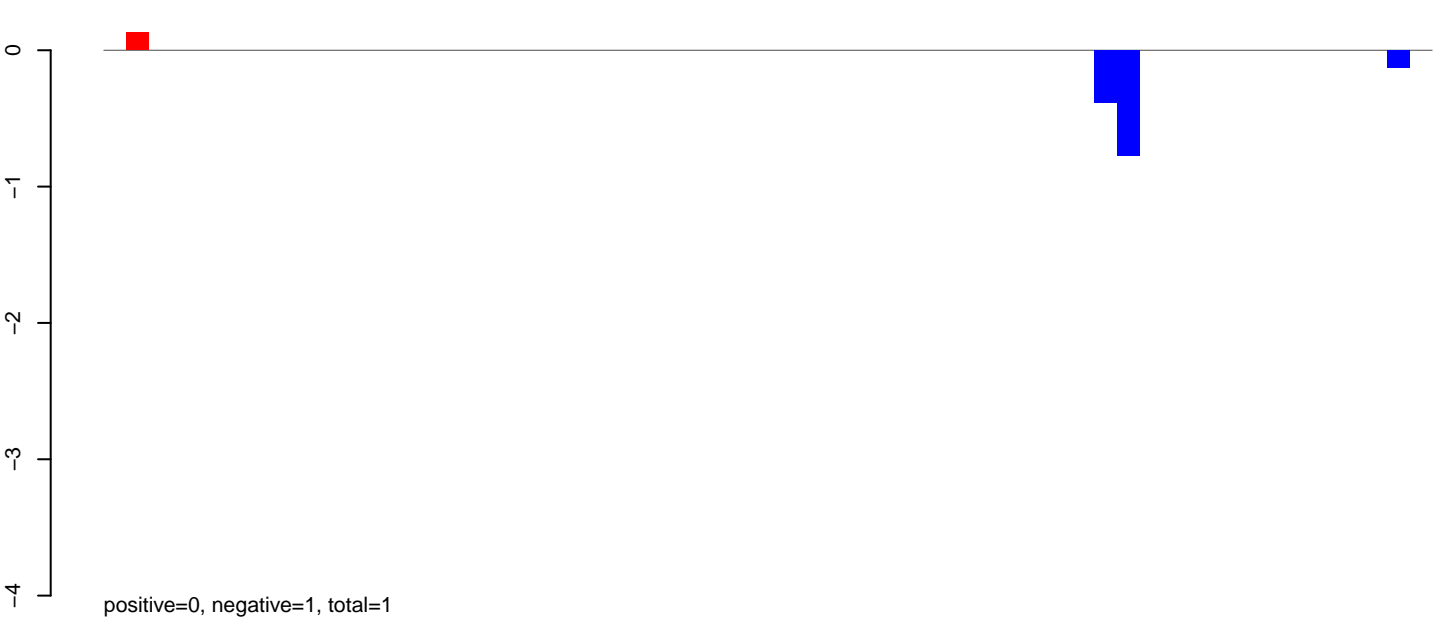
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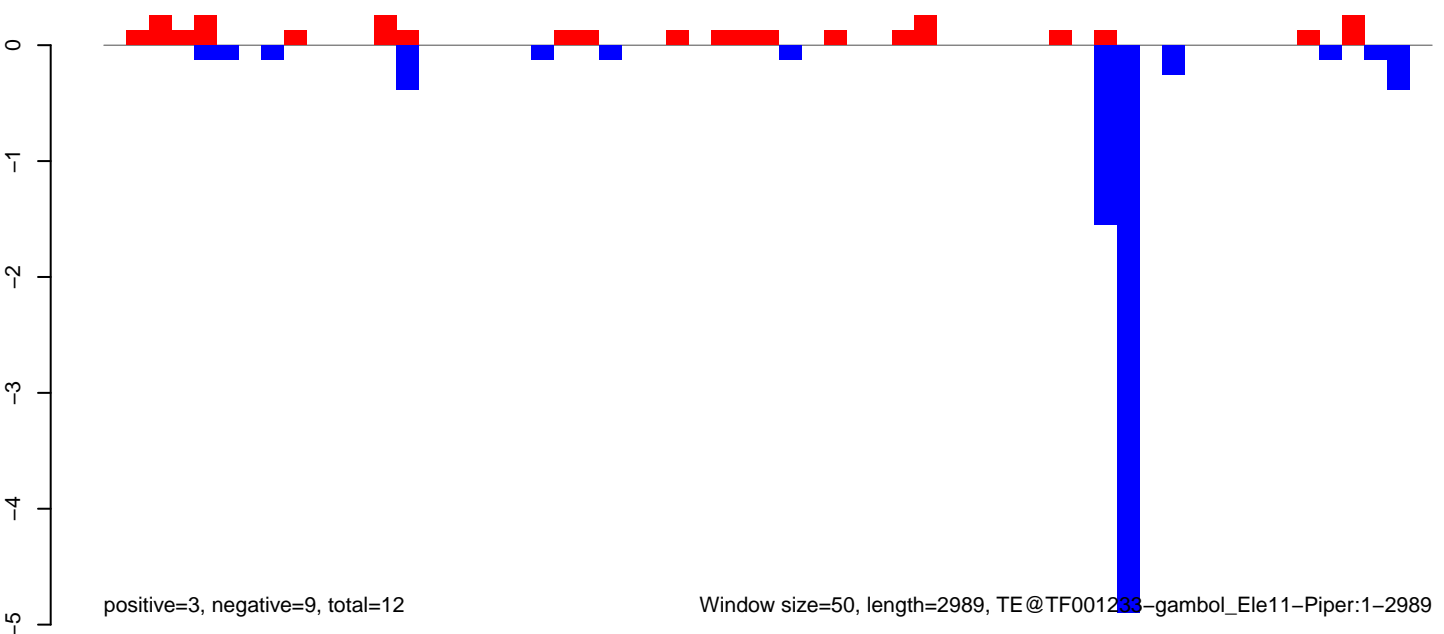
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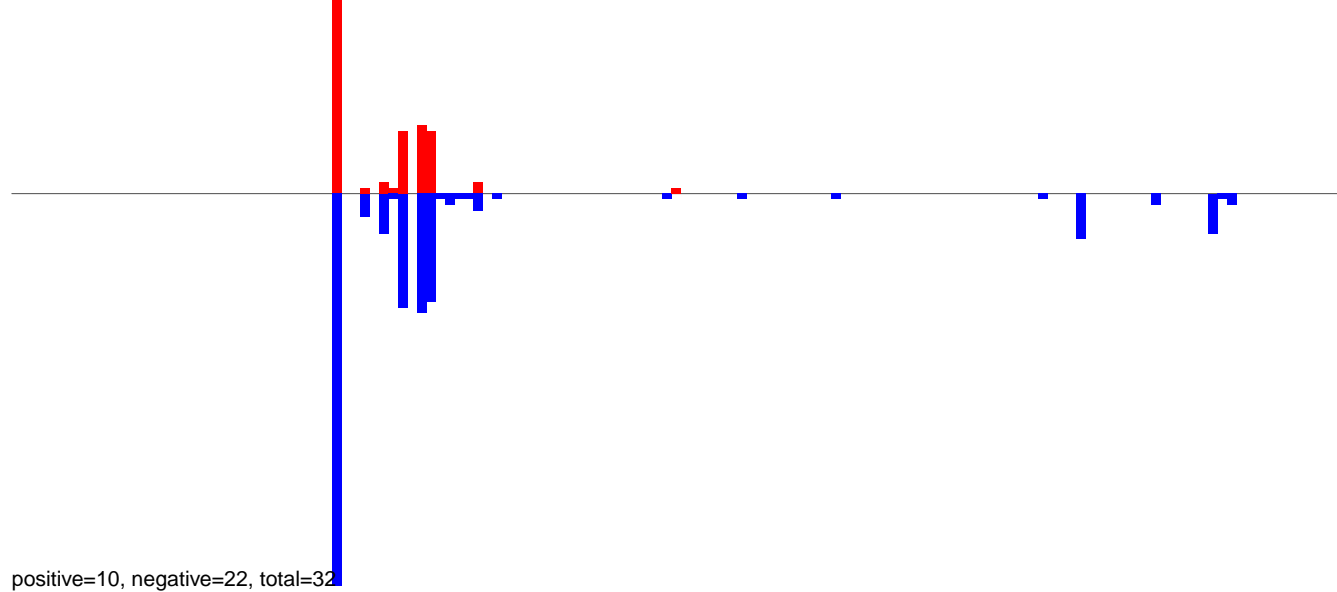
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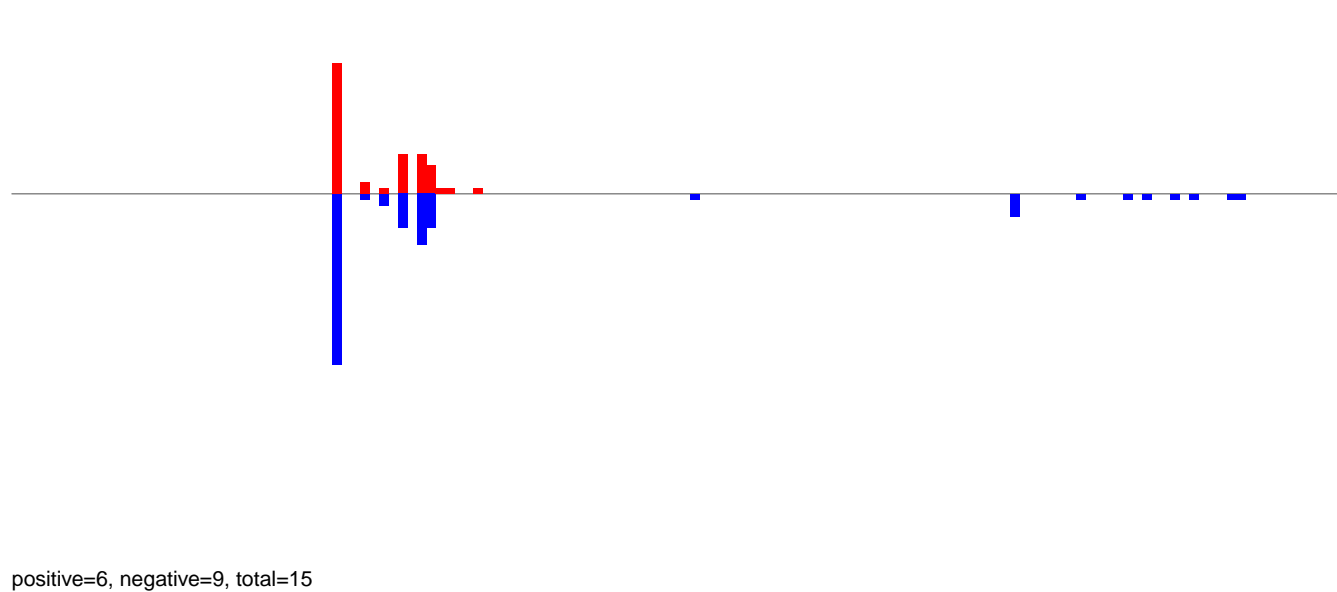
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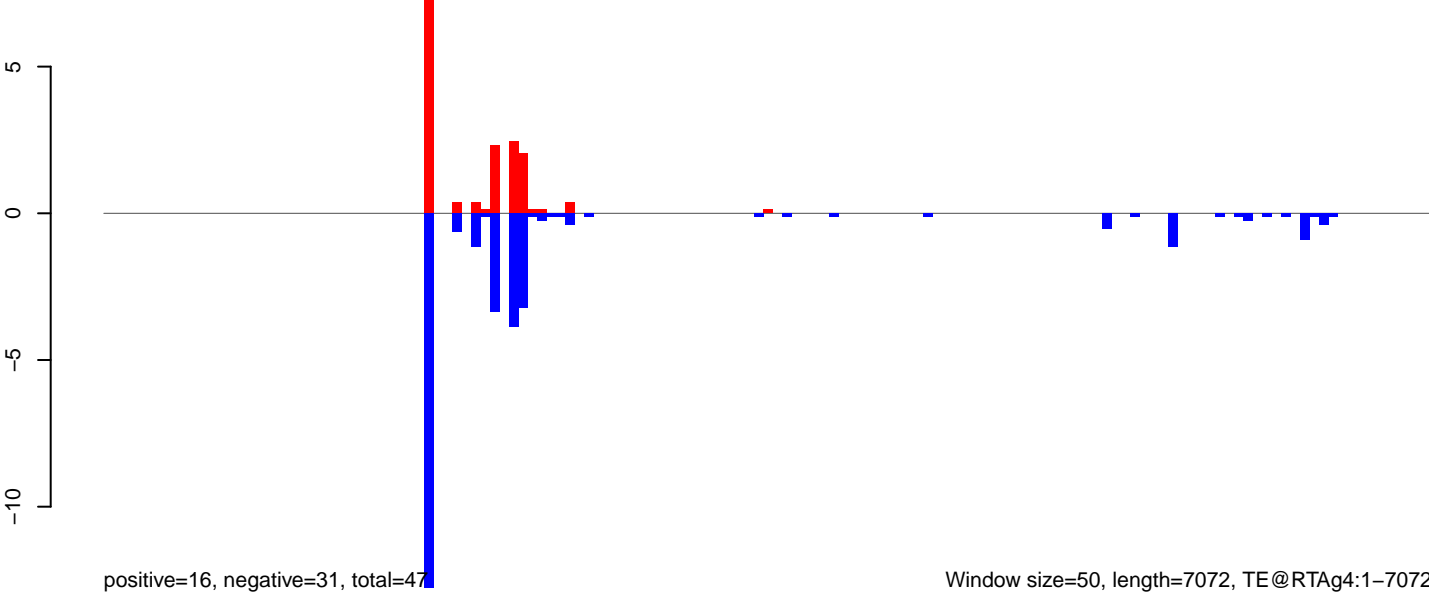
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AnGam_Sua5b.24_35.rep



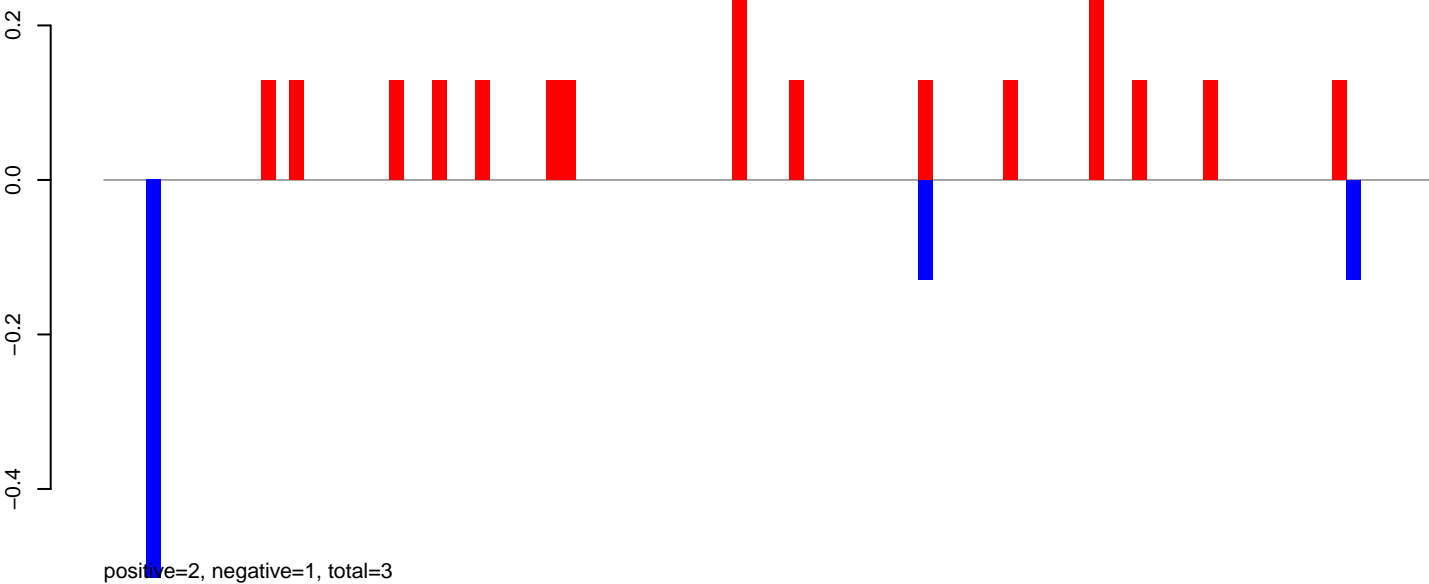
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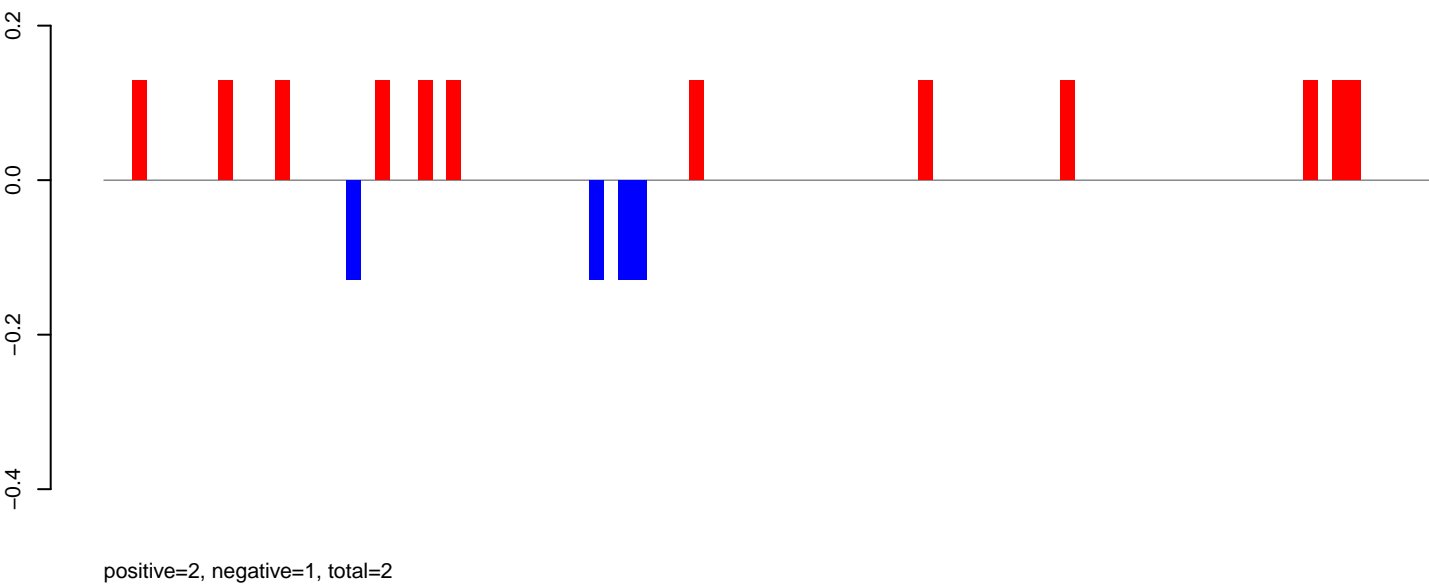
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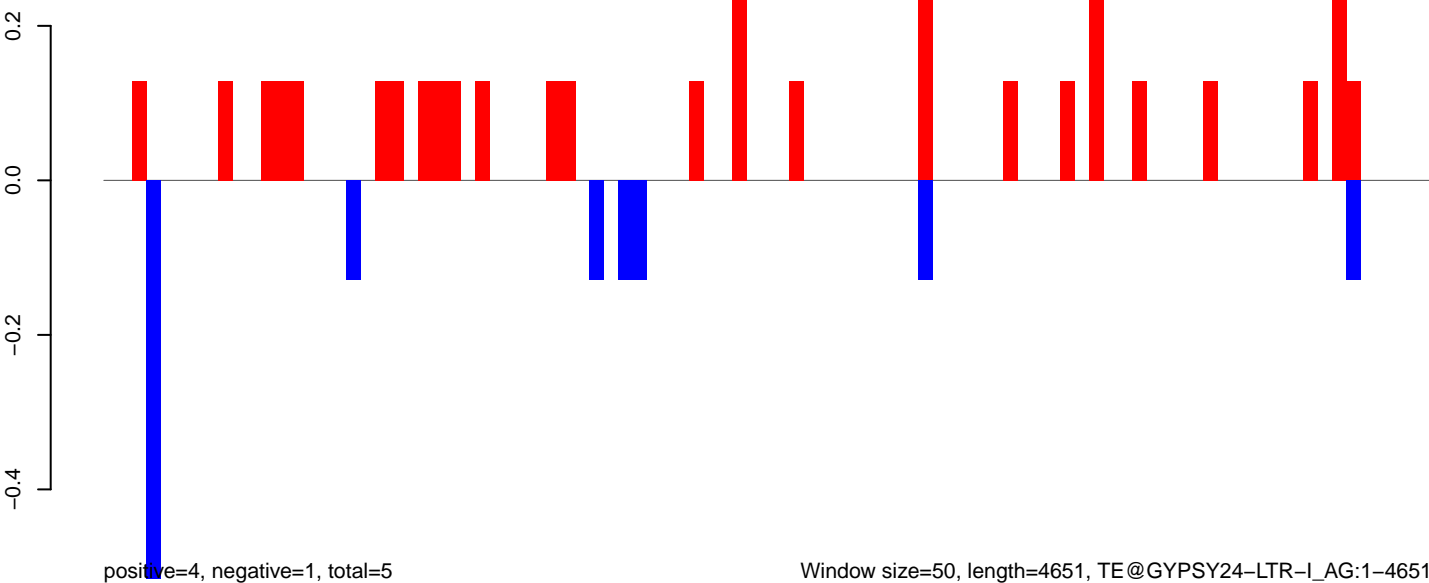
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AnGam_Sua5b.24_35.rep



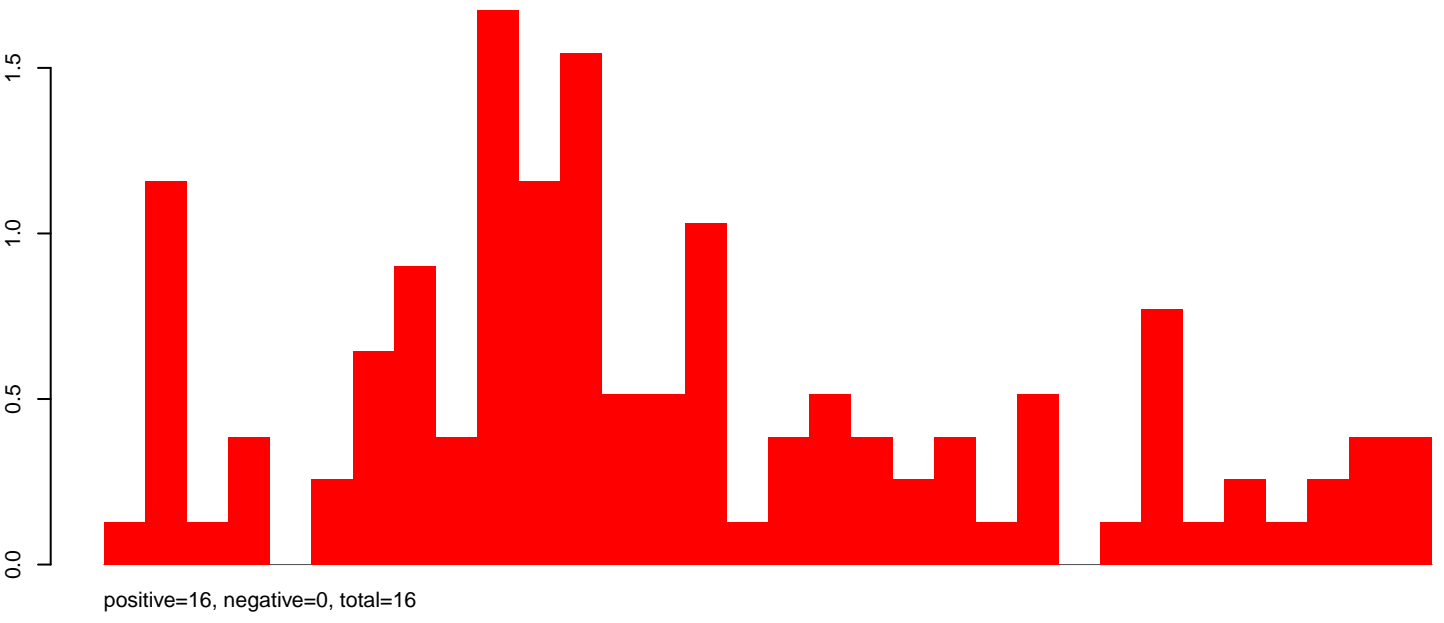
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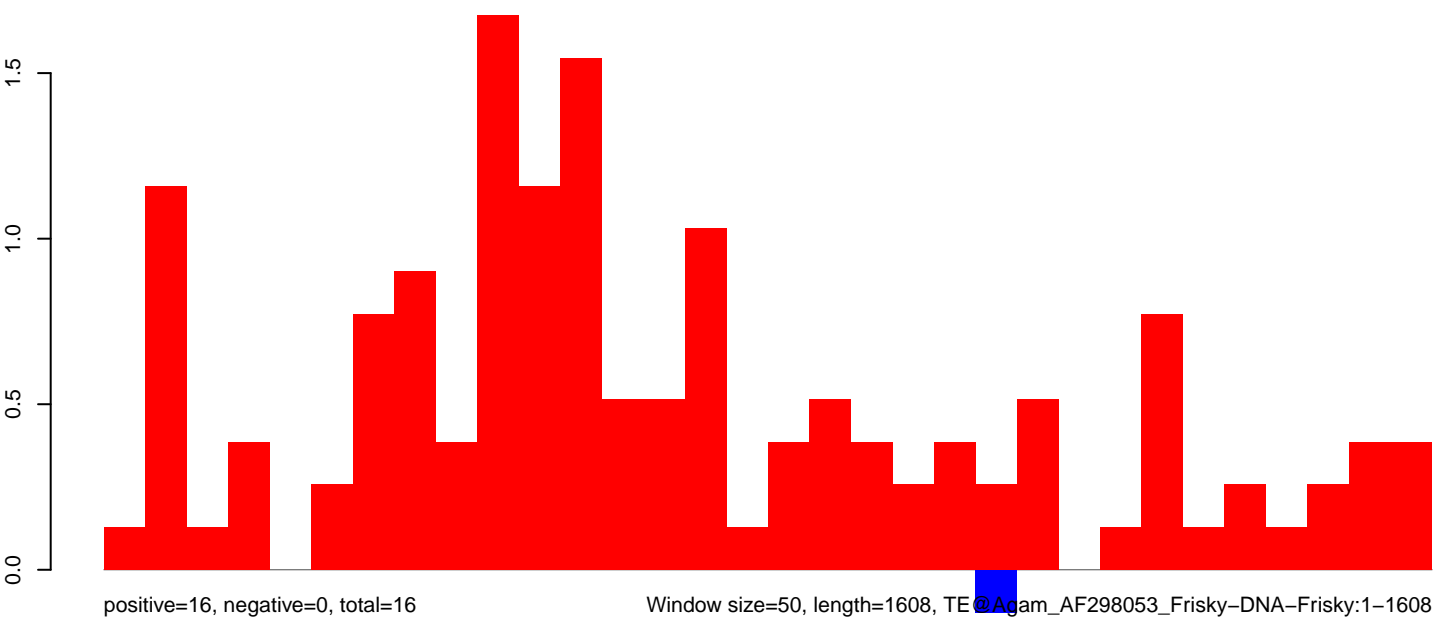
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AnGam_Sua5b.24_35.rep



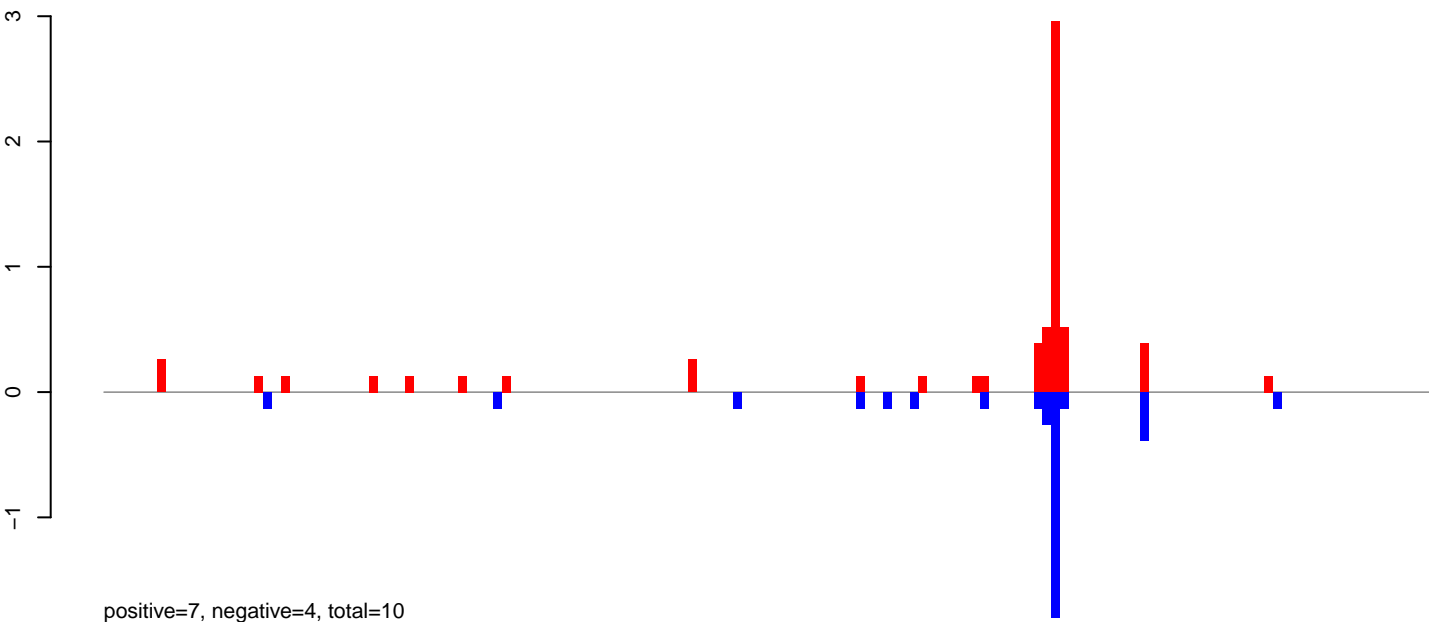
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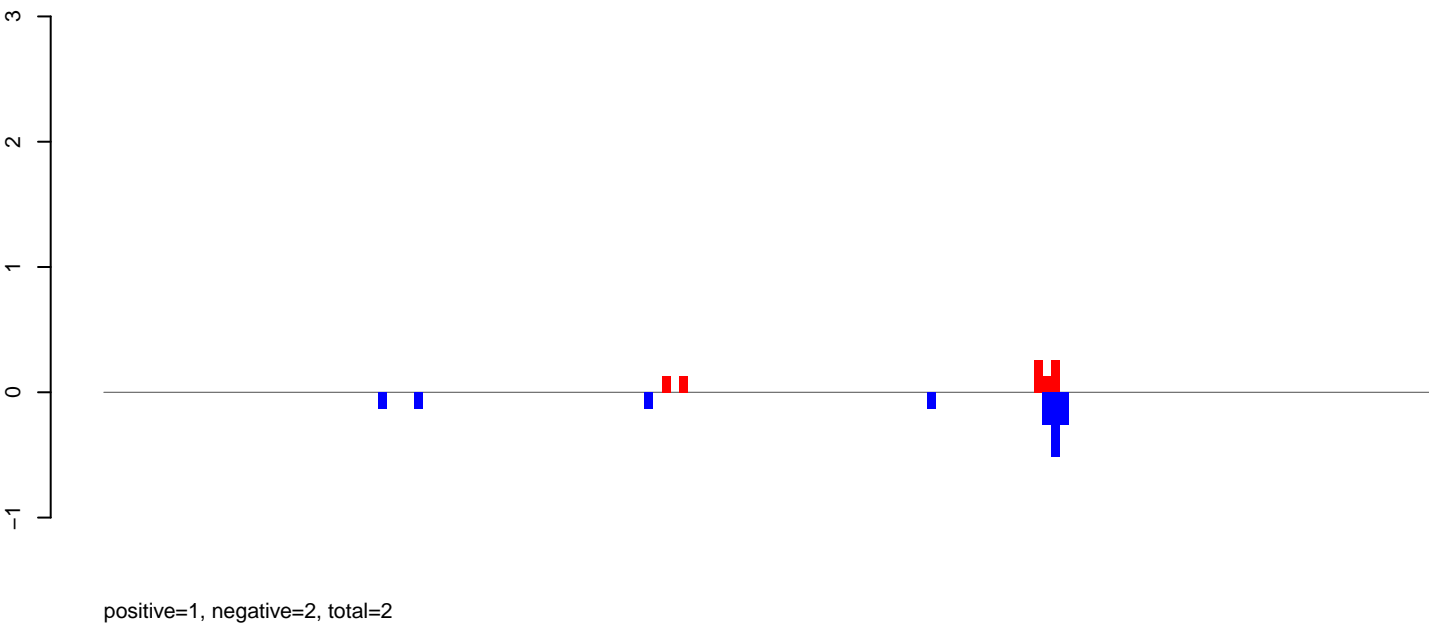
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0 500 1000 1500

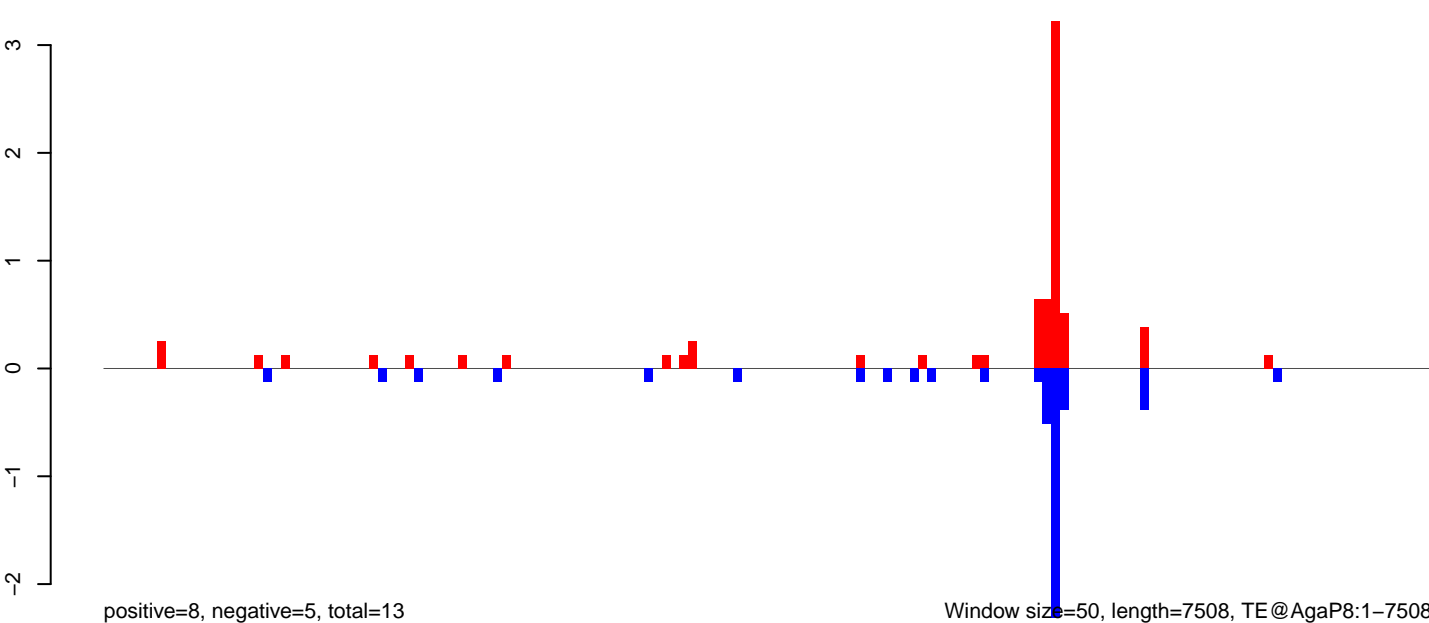
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AnGam_Sua5b.24_35.rep



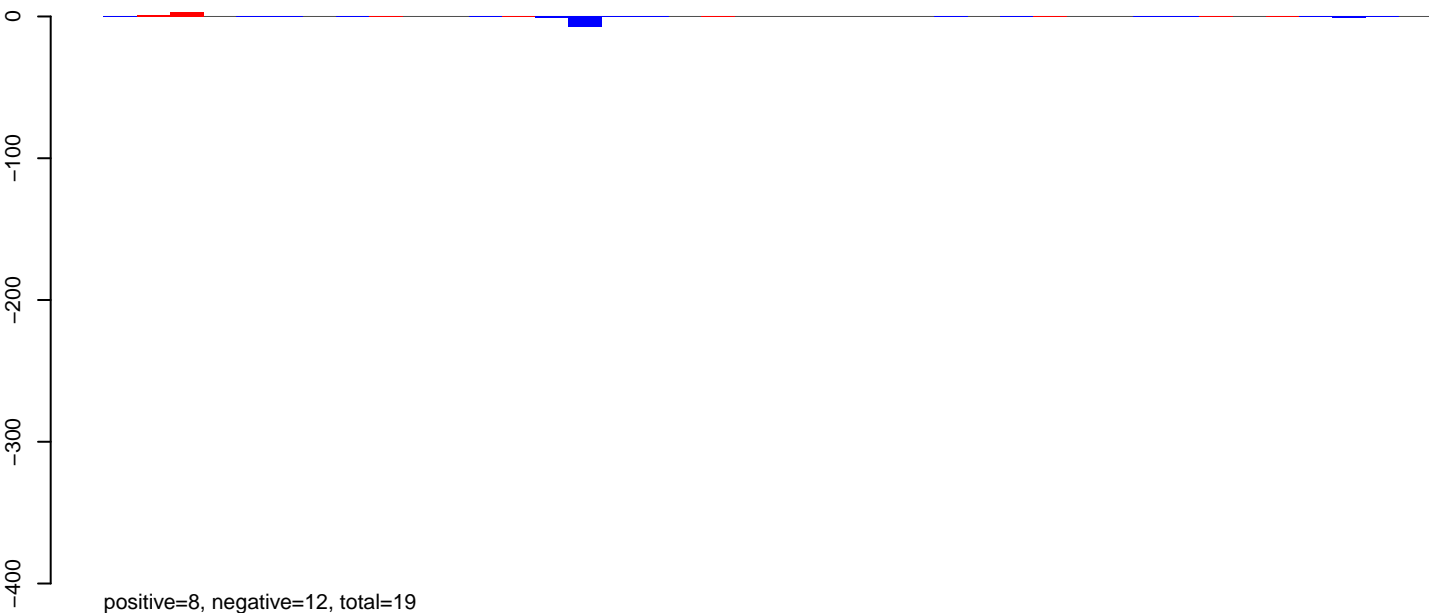
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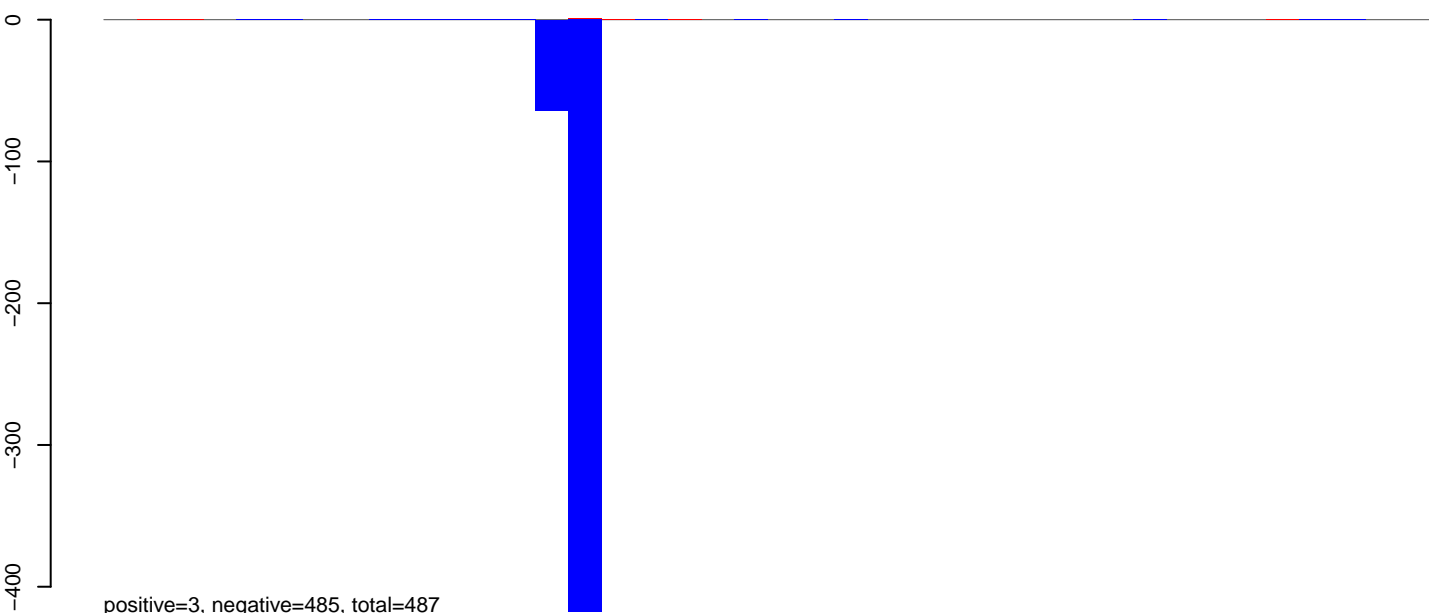
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0 2000 4000 6000

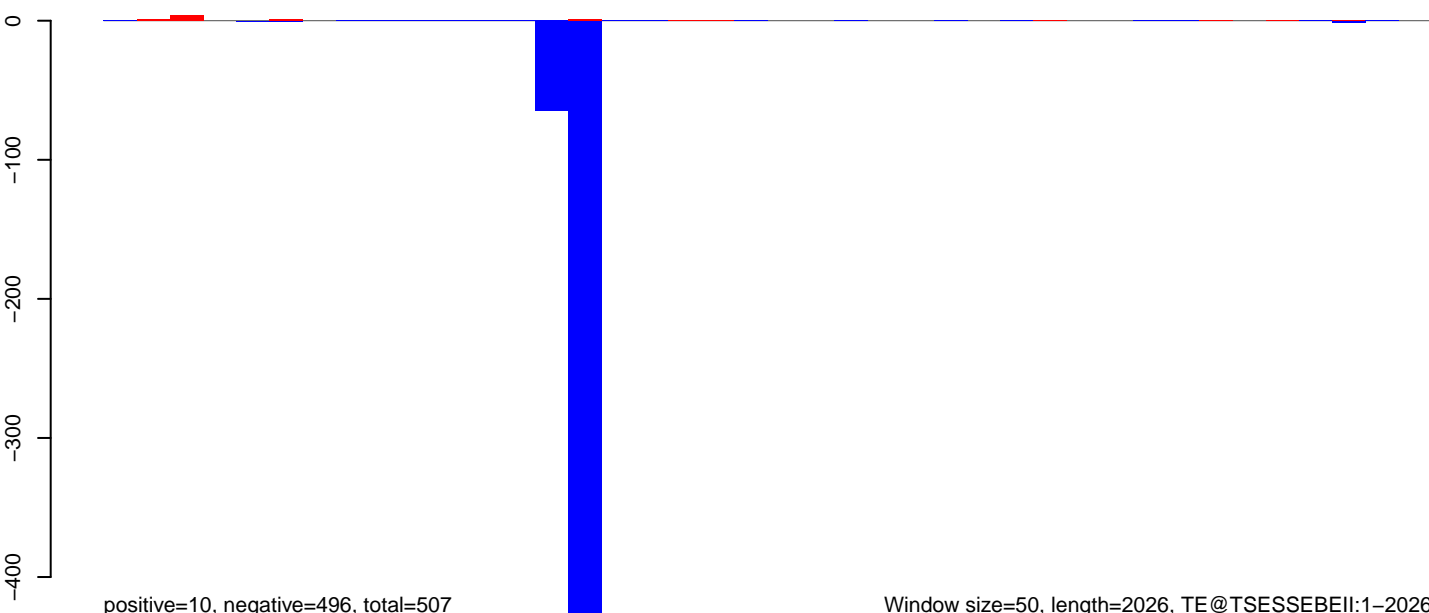
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AnGam_Sua5b.24_35.rep



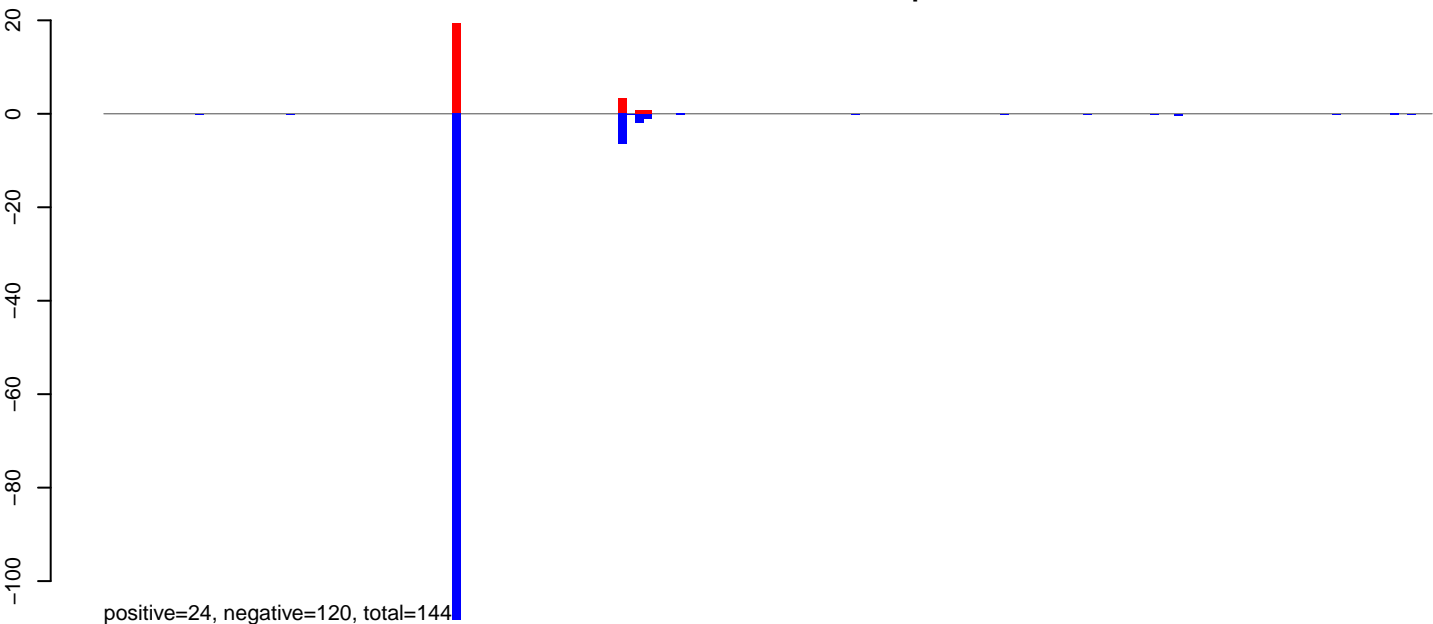
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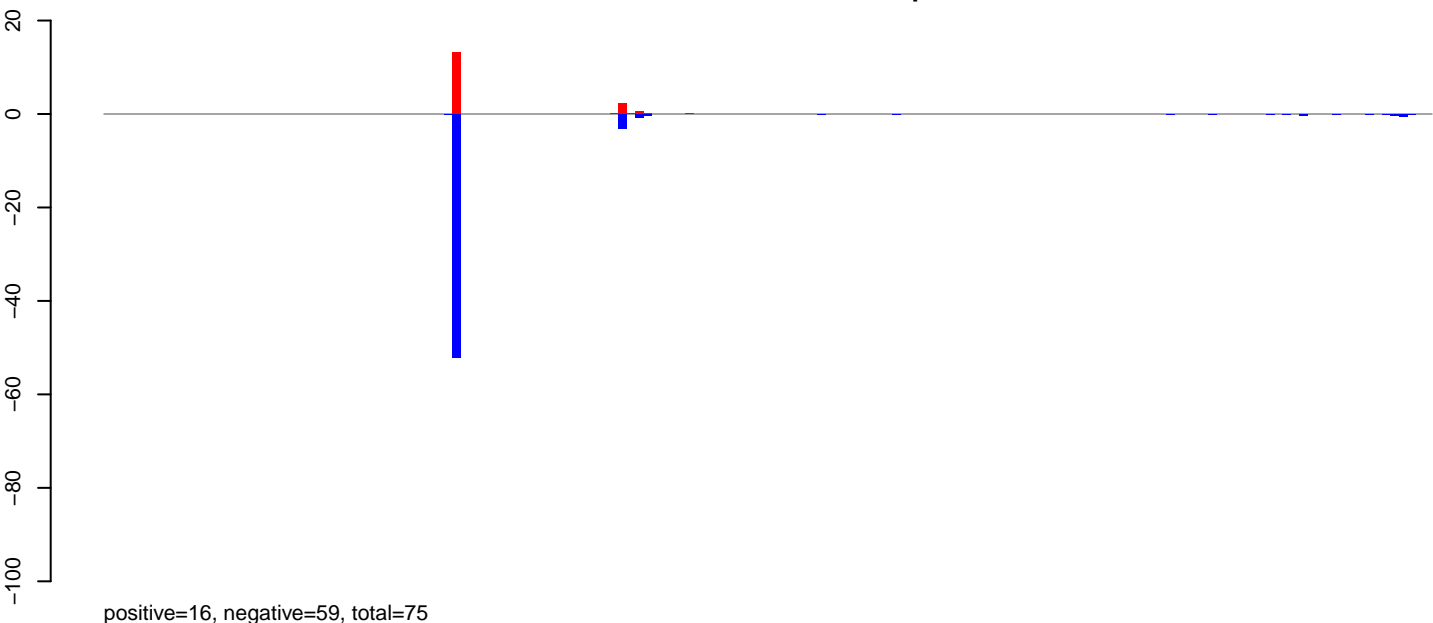
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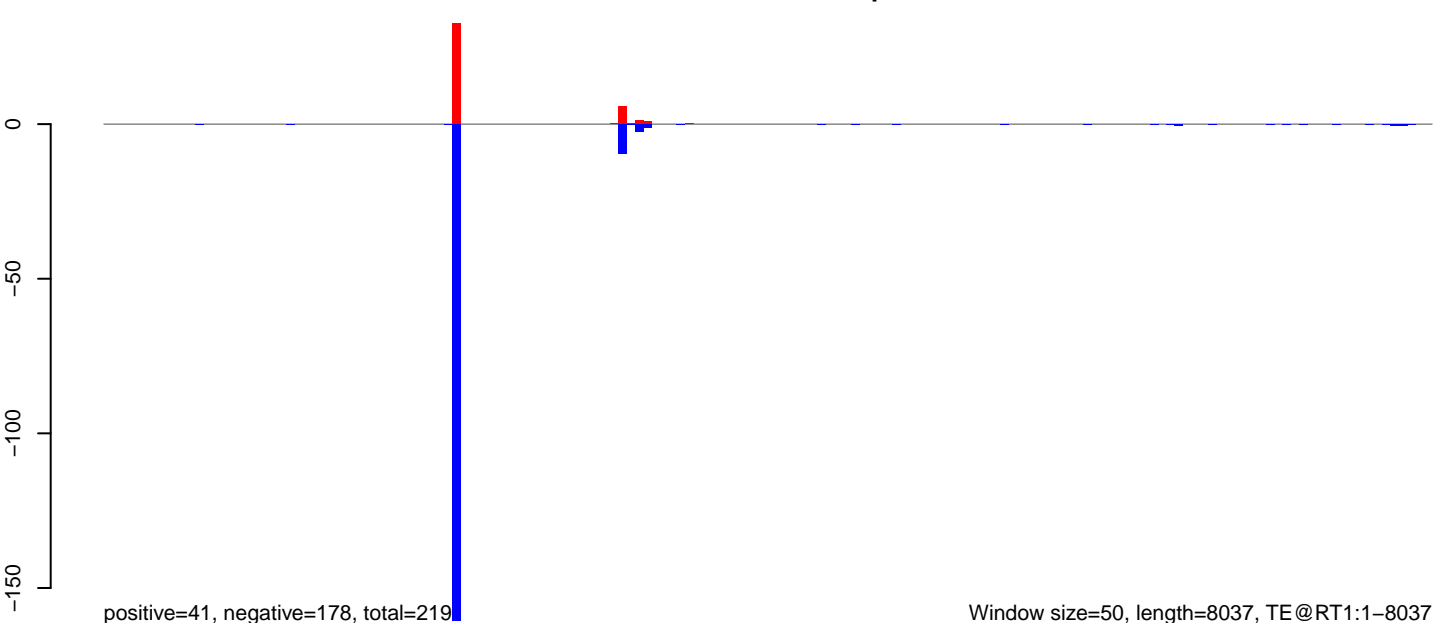
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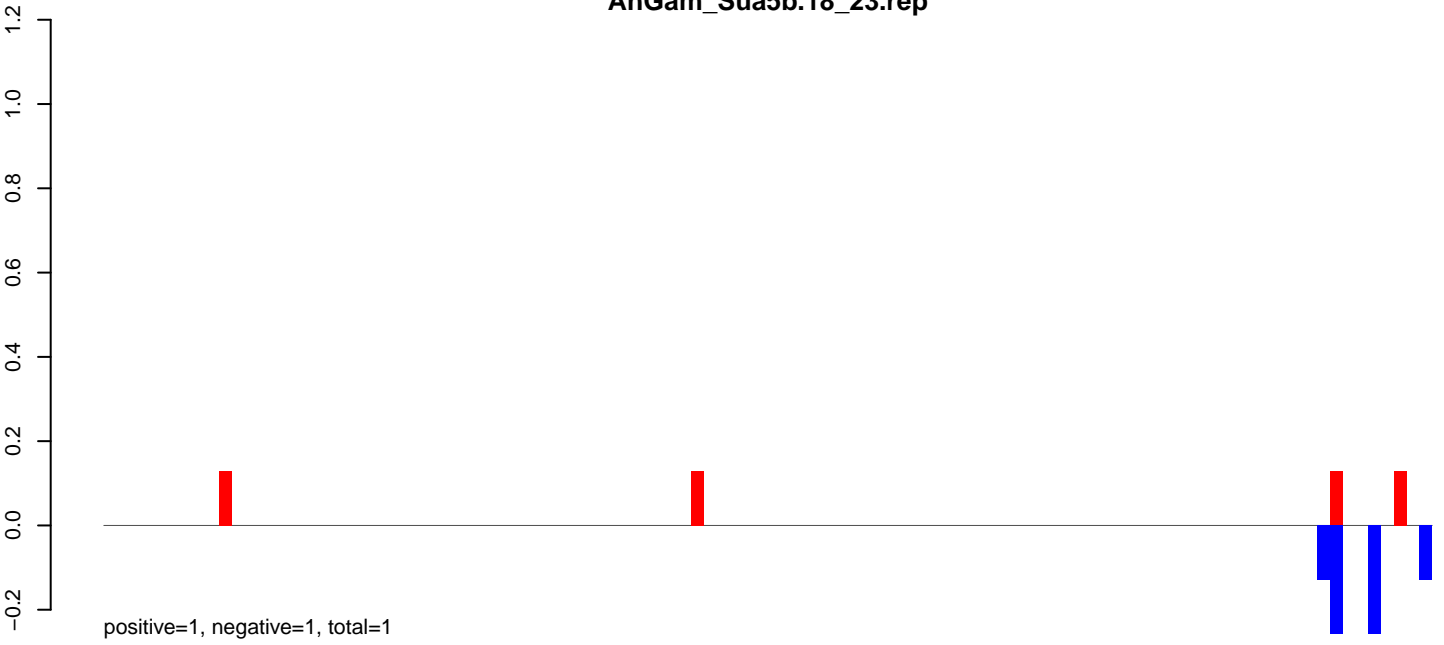
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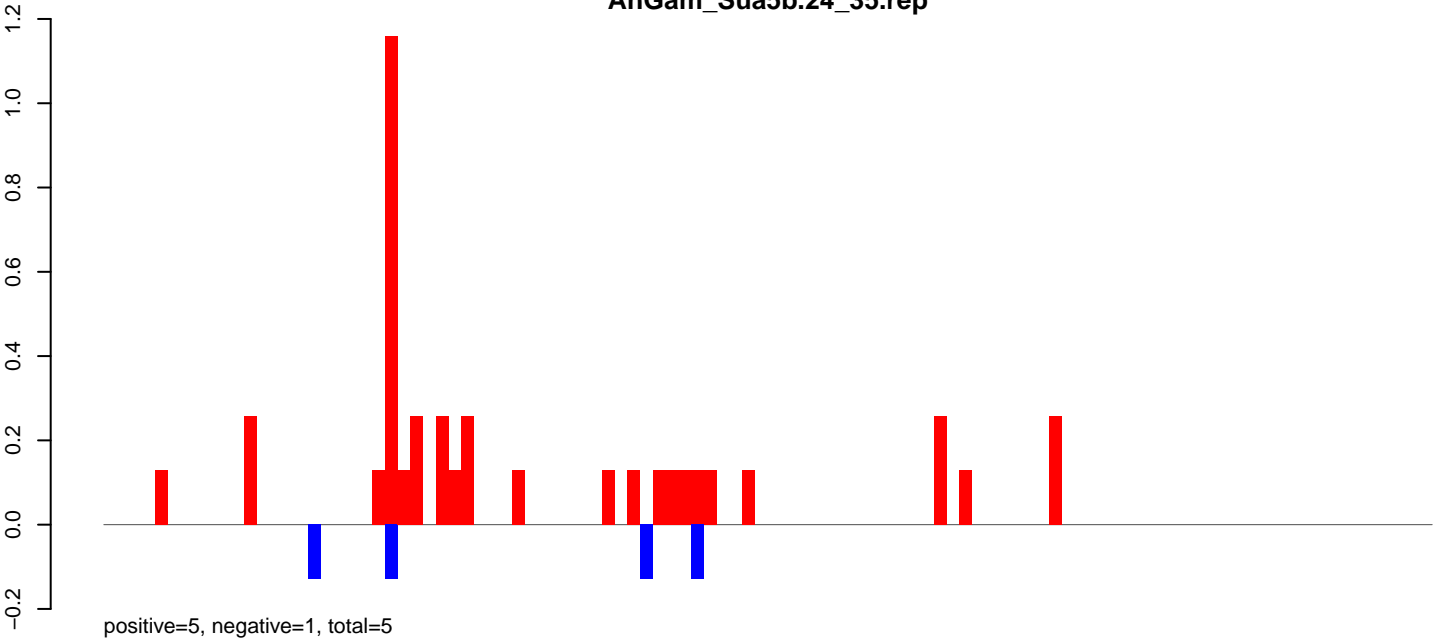
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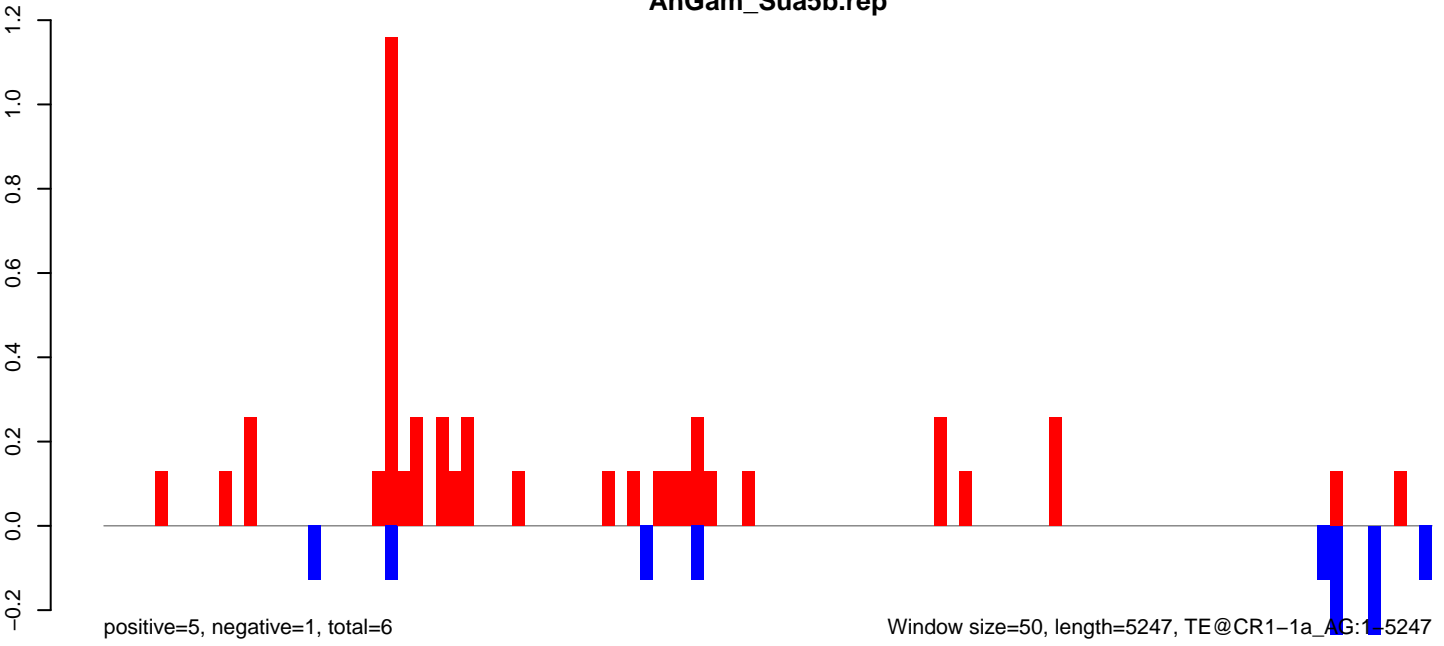
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AnGam_Sua5b.24_35.rep

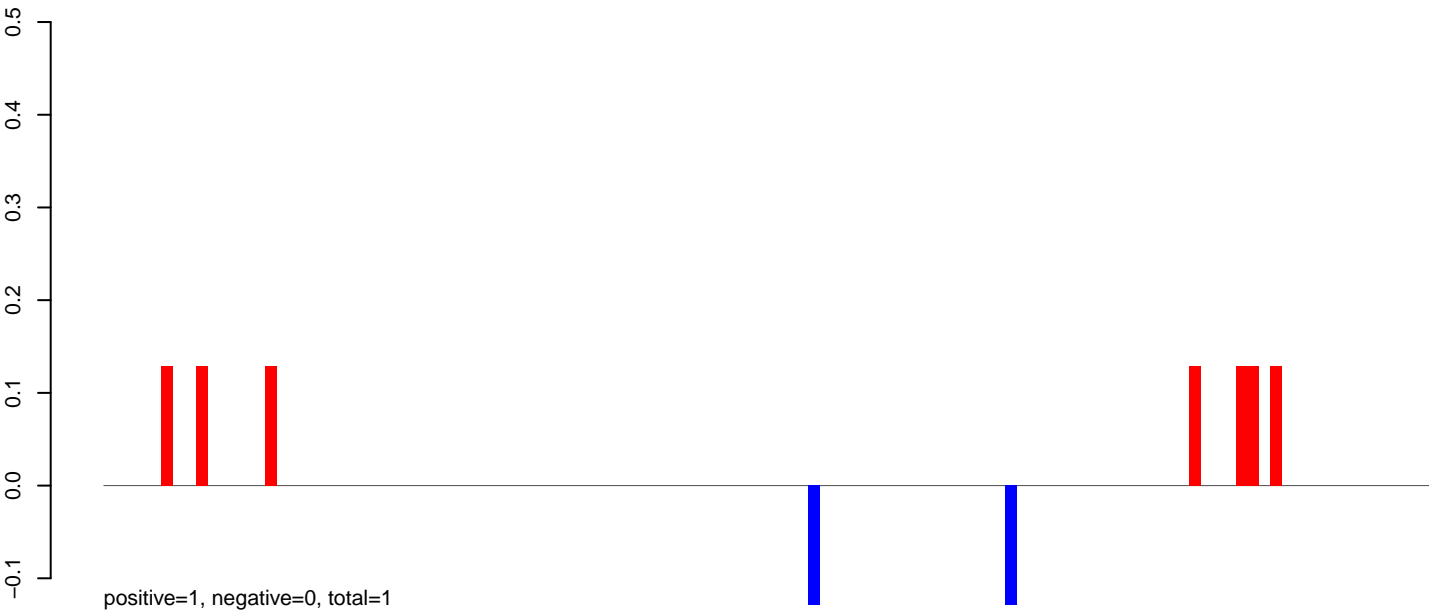


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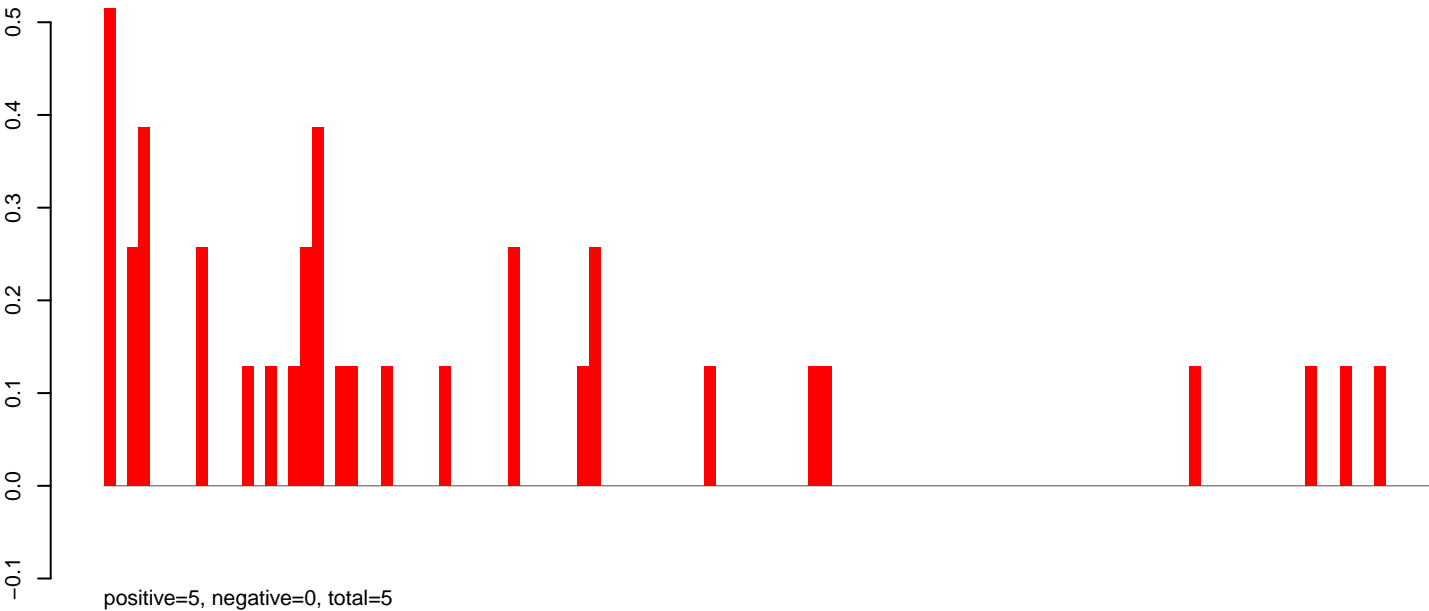


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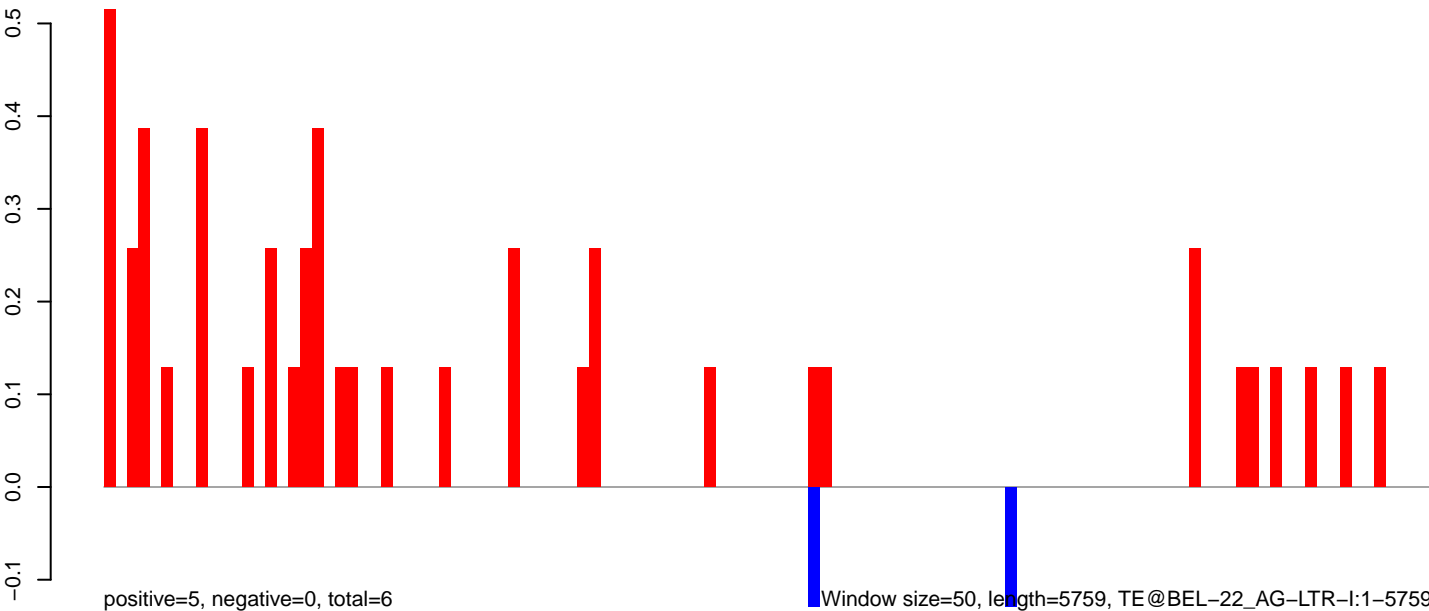
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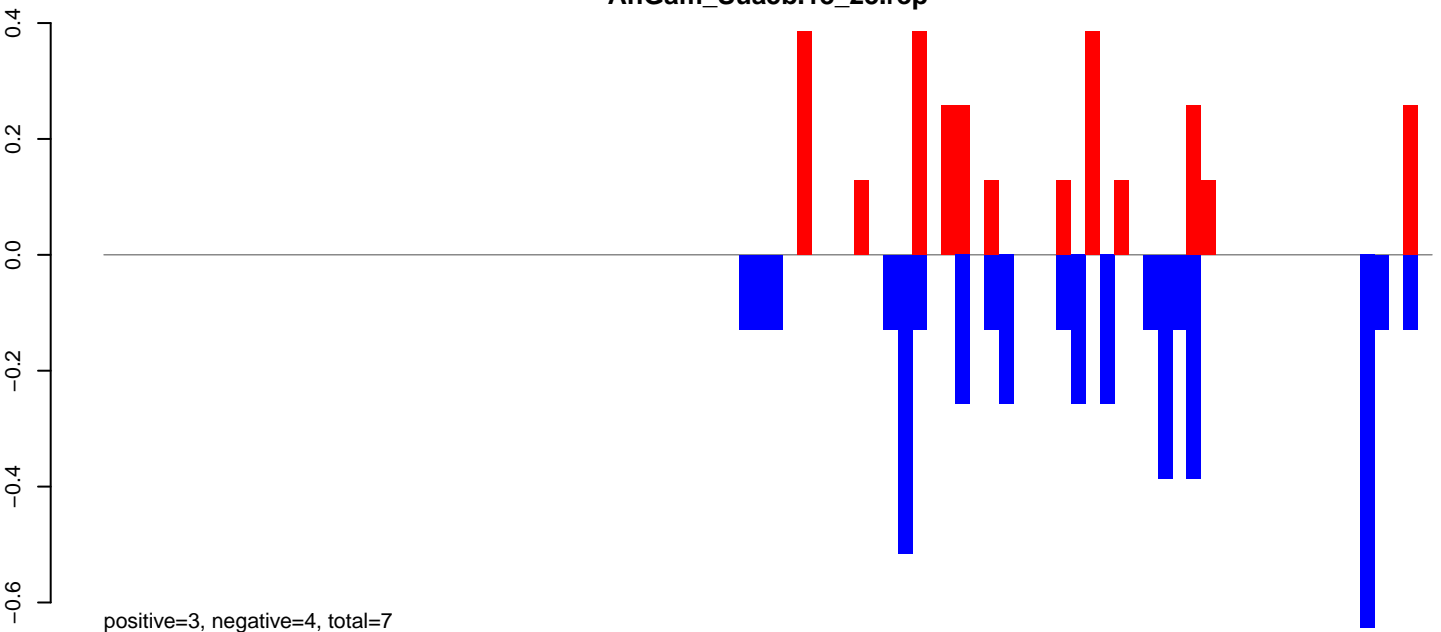
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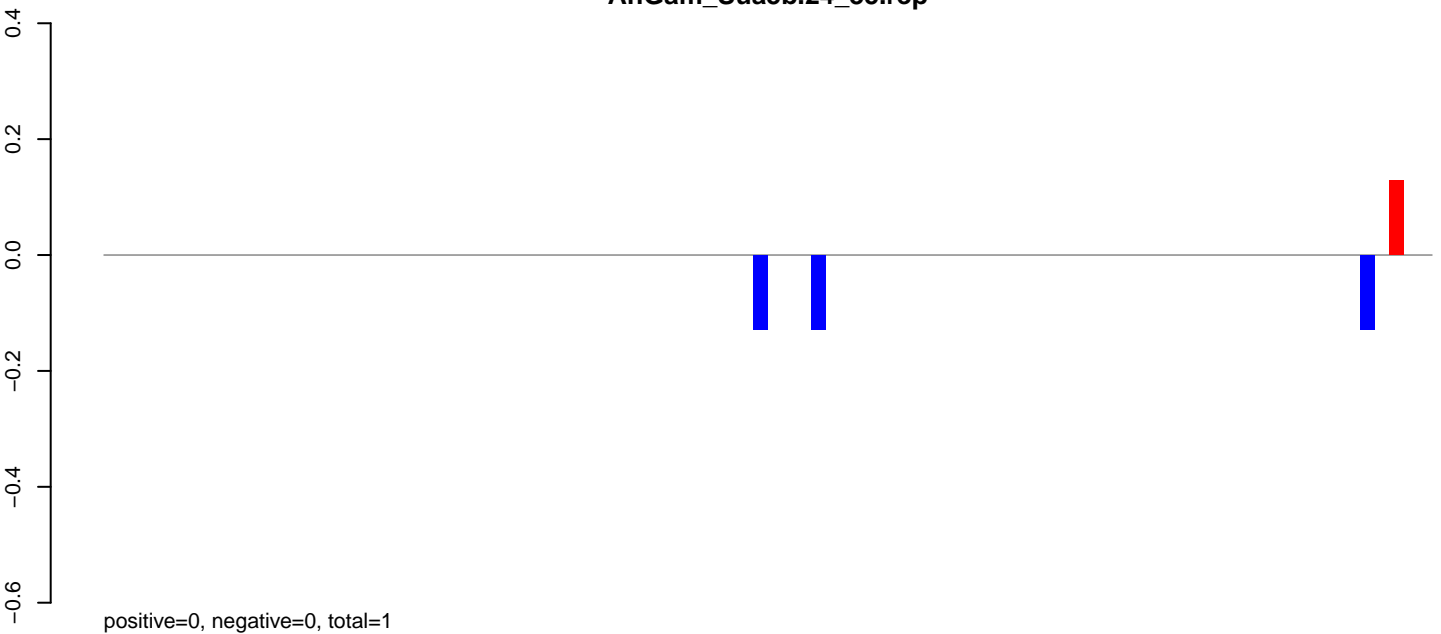
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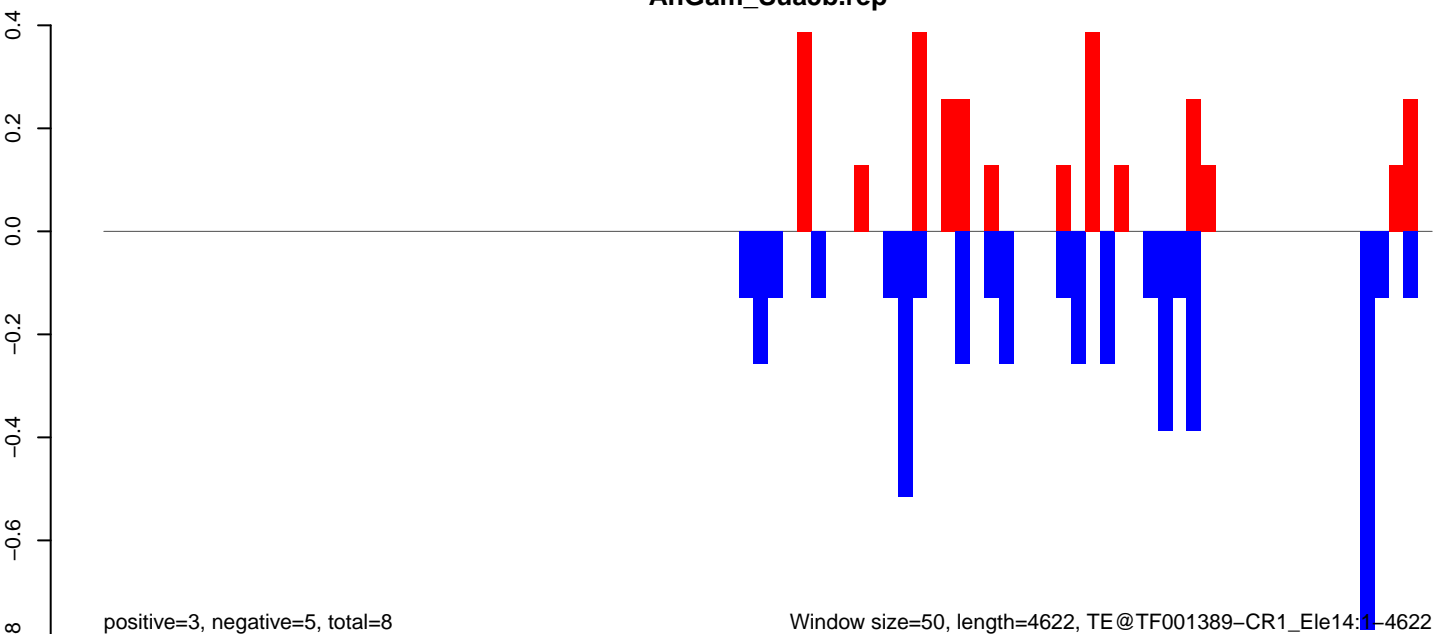
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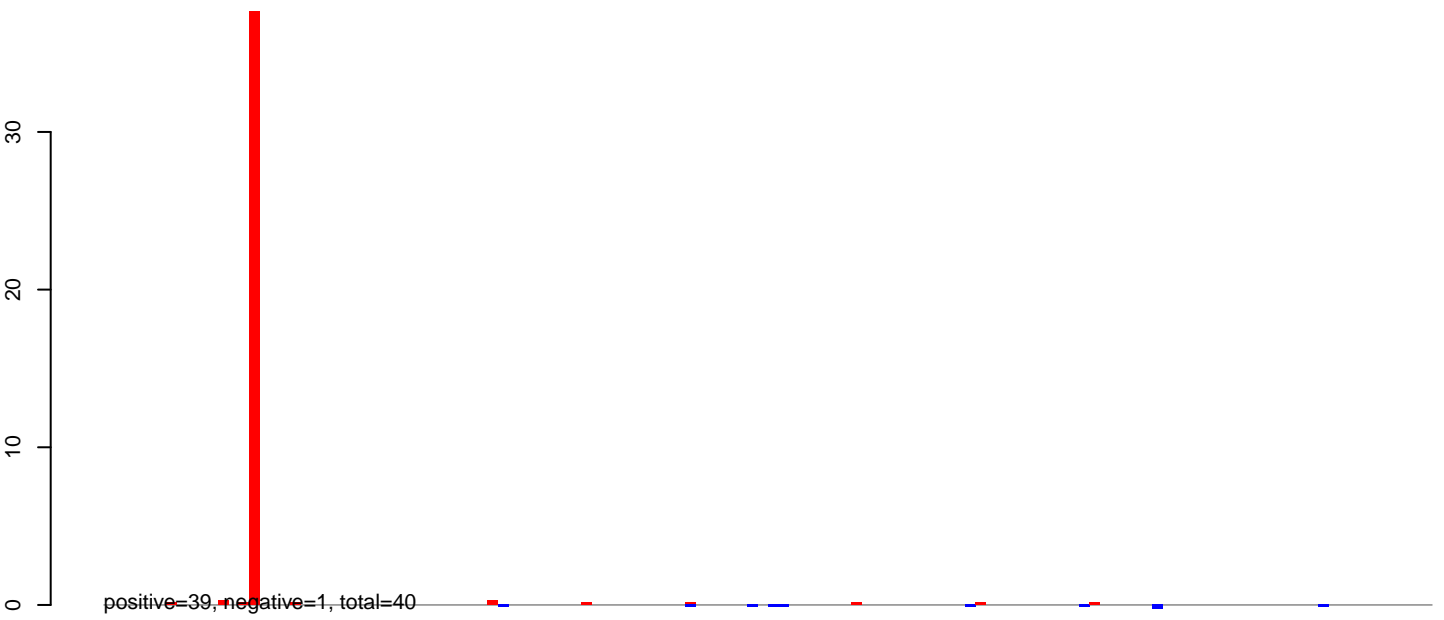
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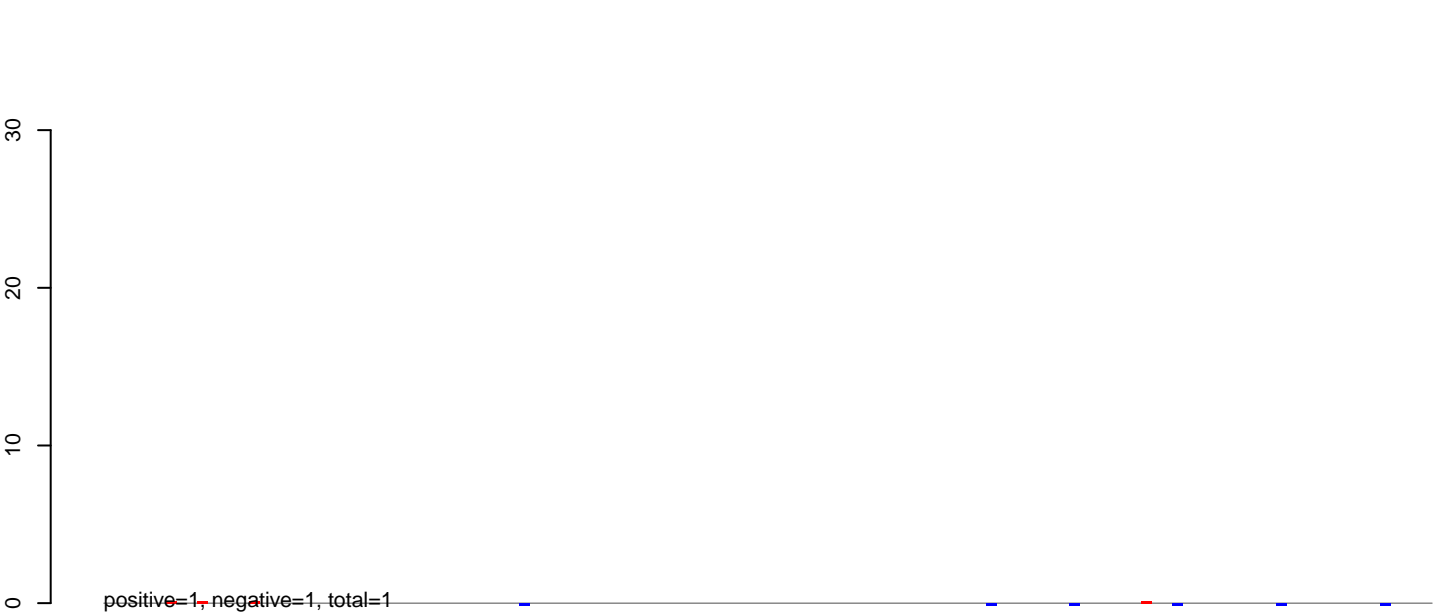
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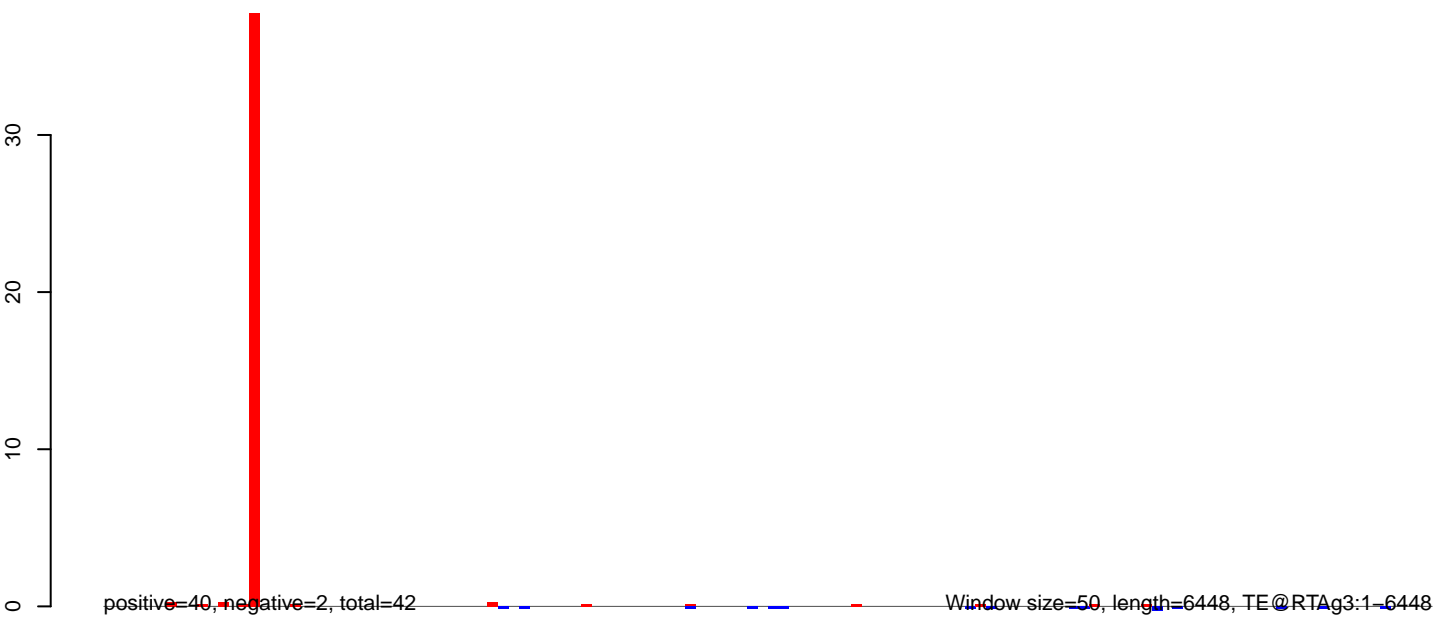
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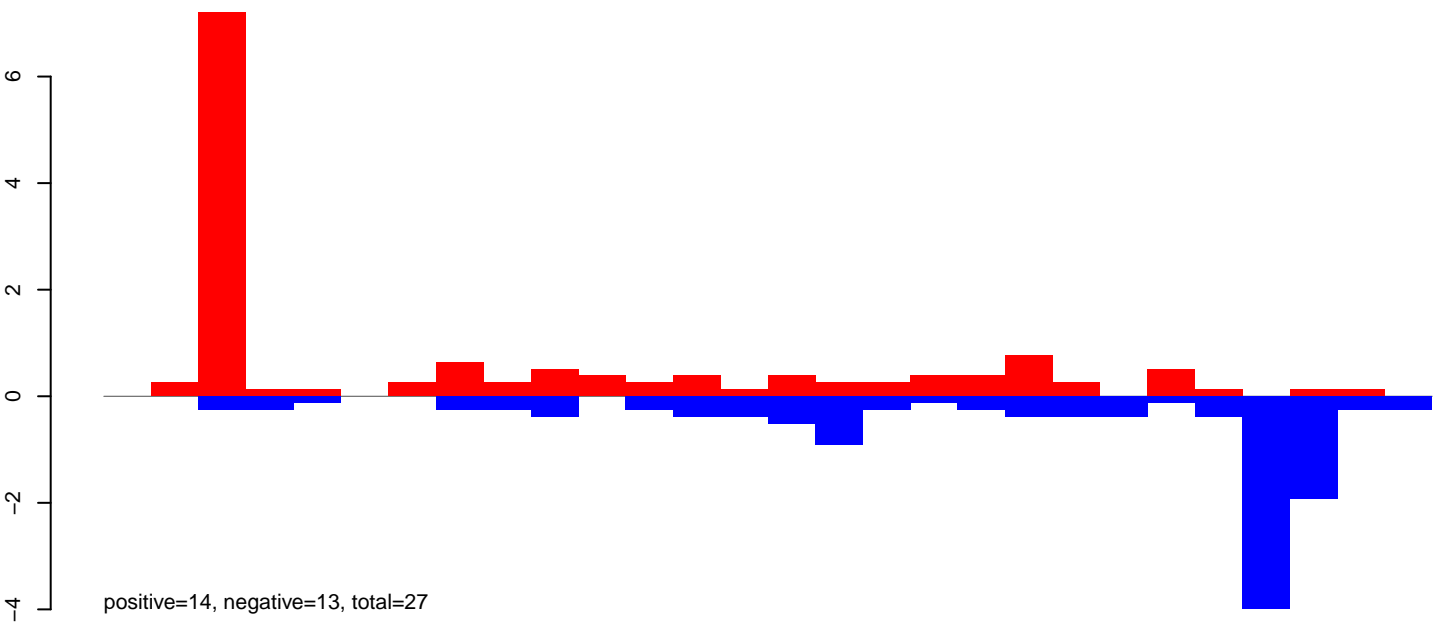
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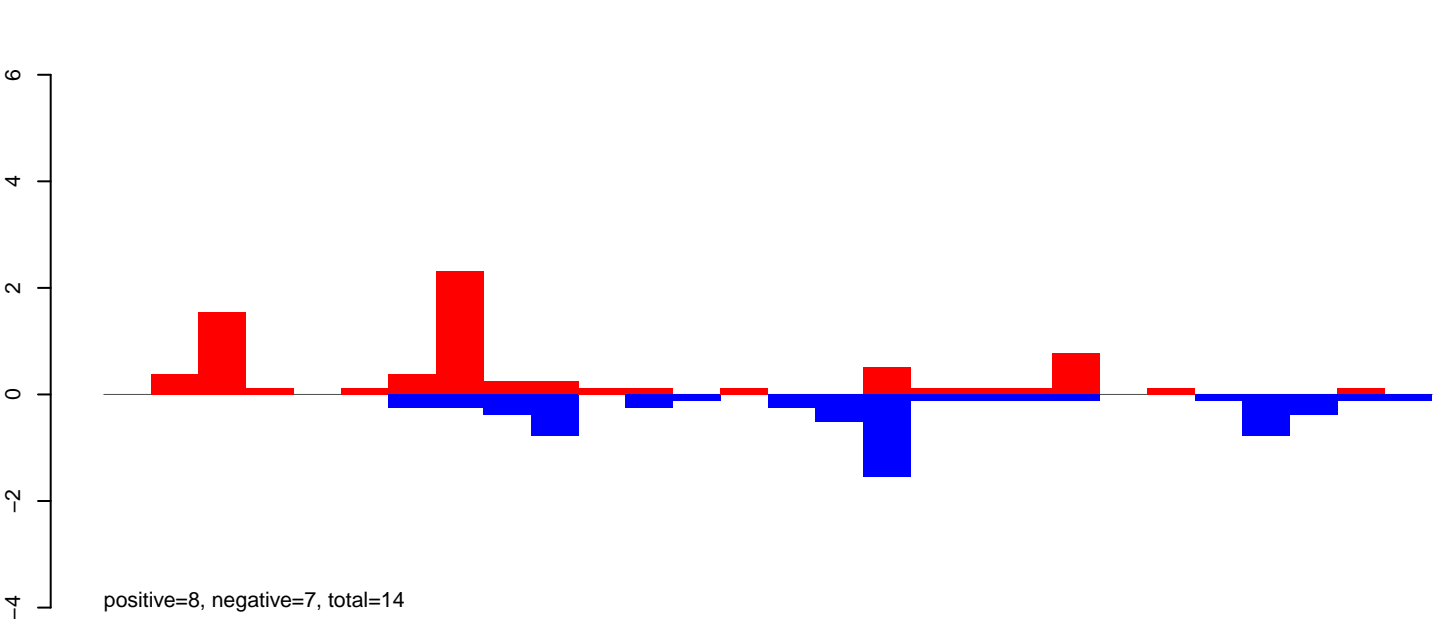
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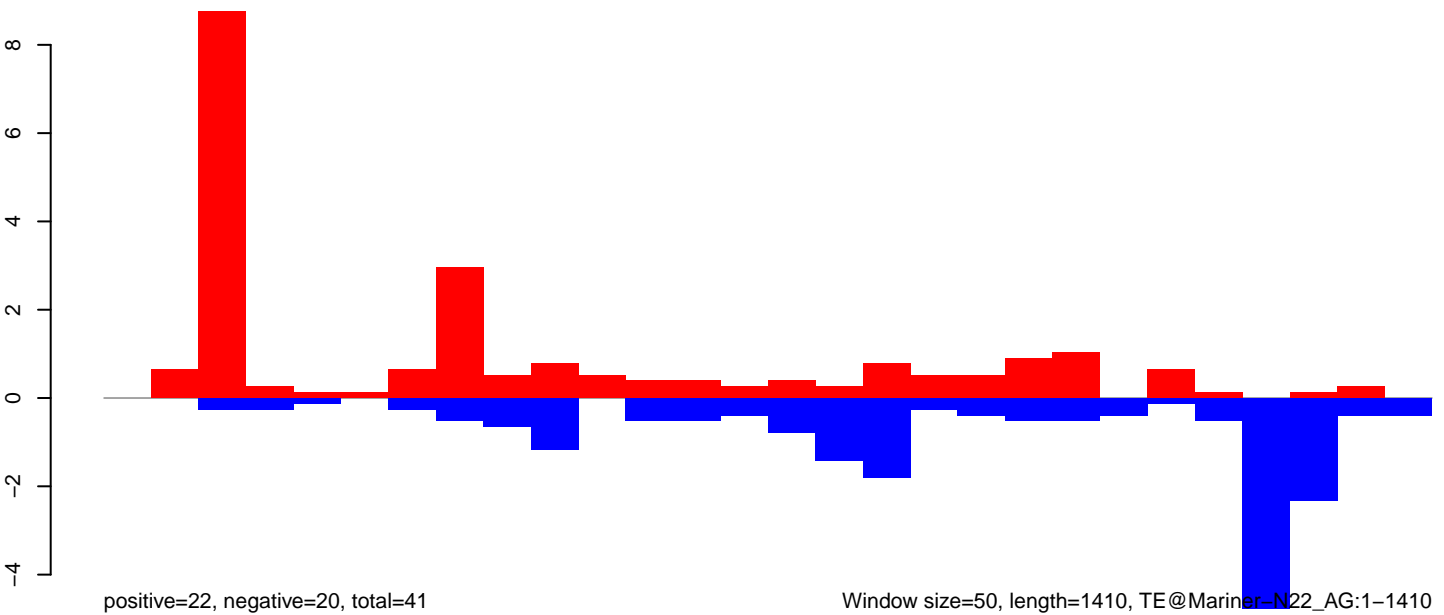
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AnGam_Sua5b.24_35.rep

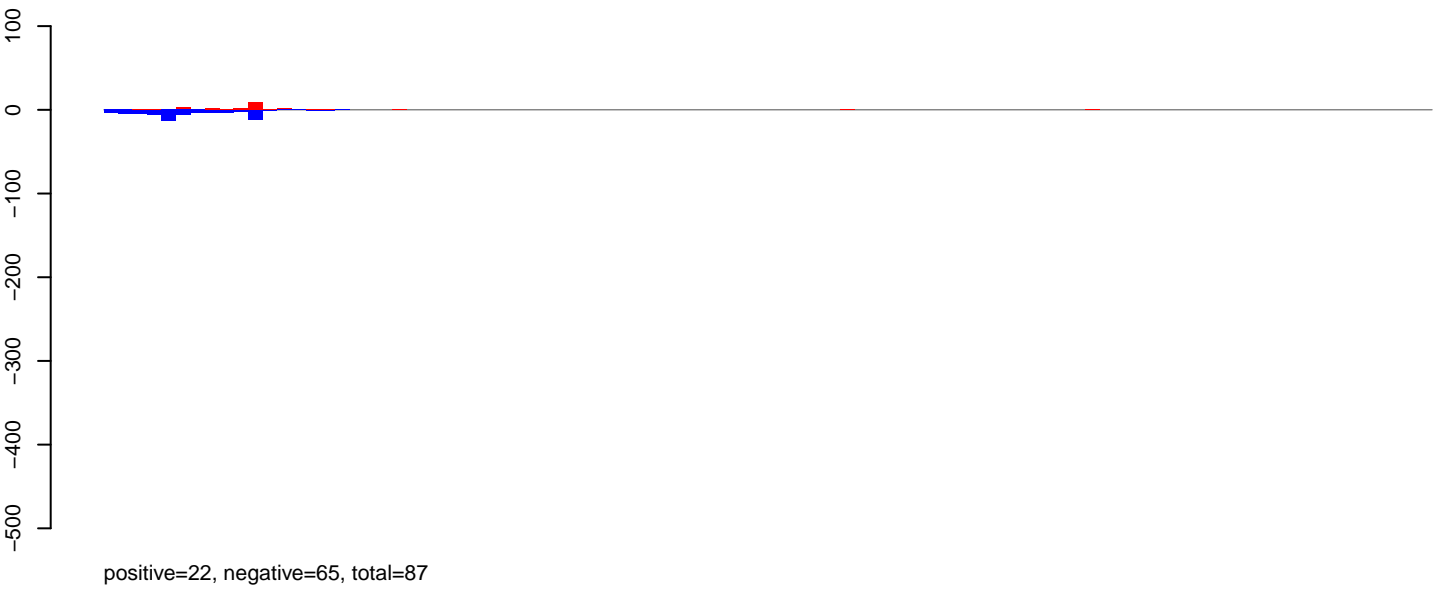


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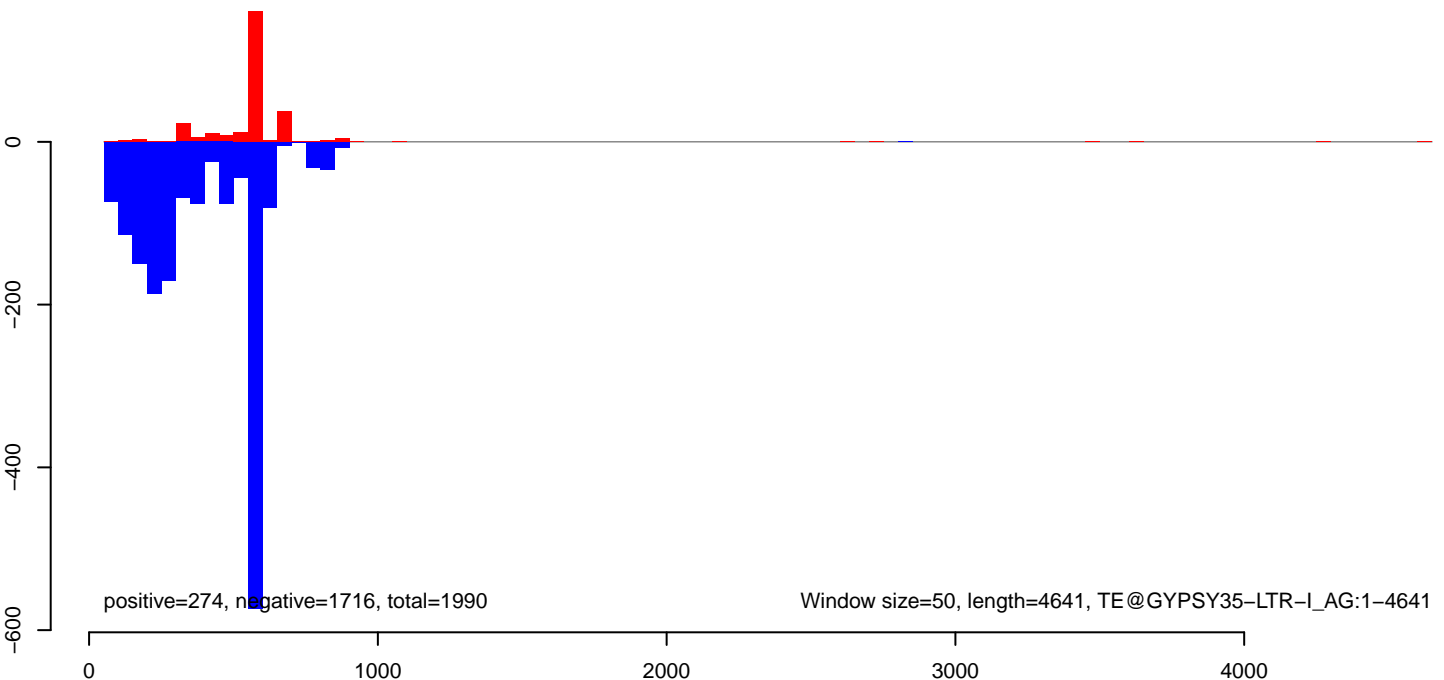
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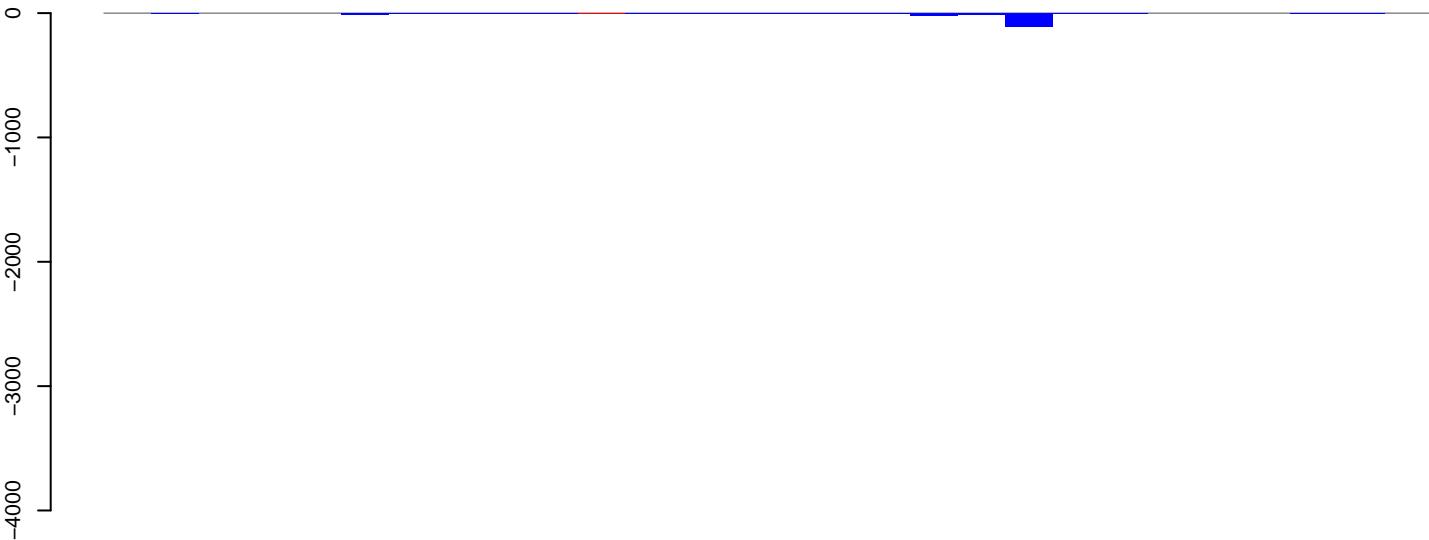
AnGam_Sua5b.24_35.rep



AnGam_Sua5b.rep



AnGam_Sua5b.18_23.rep



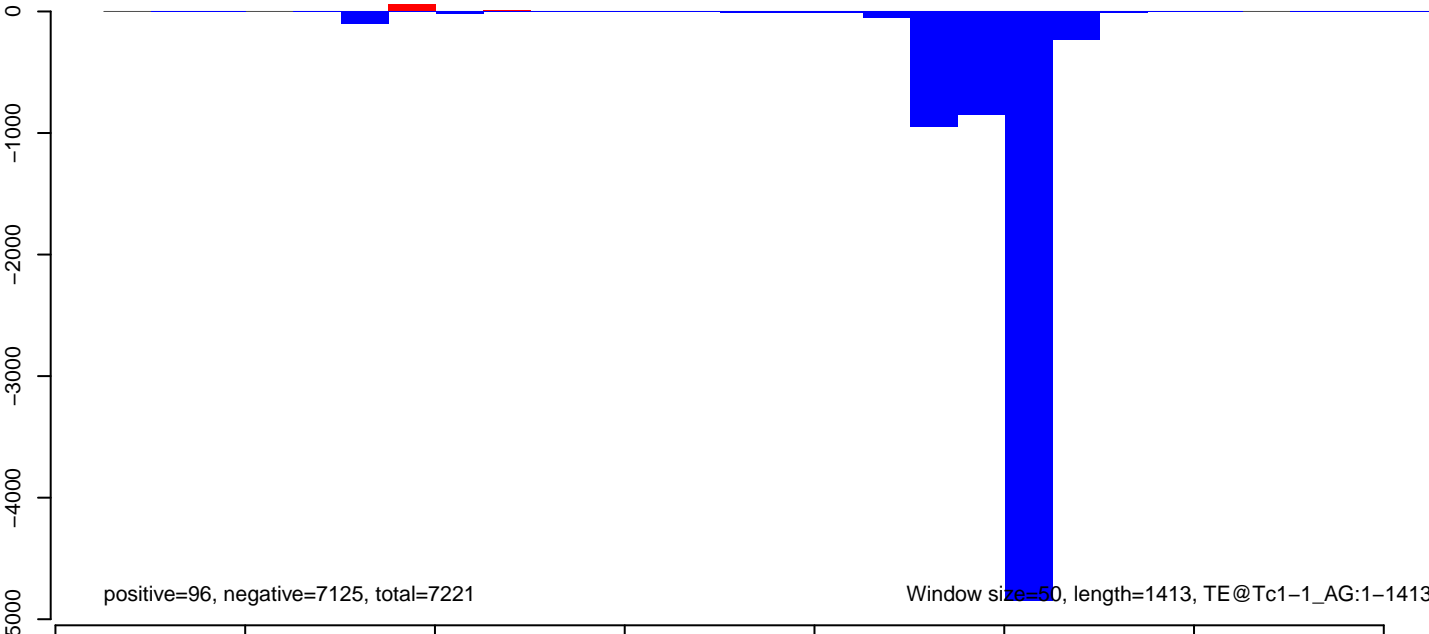
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AnGam_Sua5b.24_35.rep



positive=90, negative=6956, total=7046

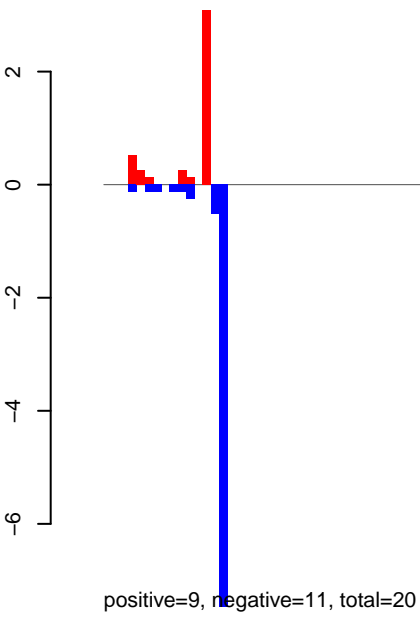
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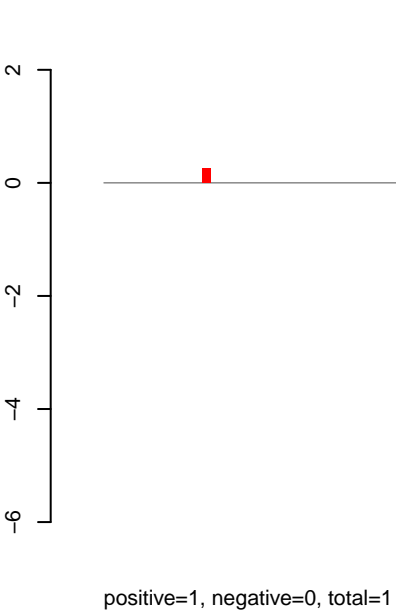
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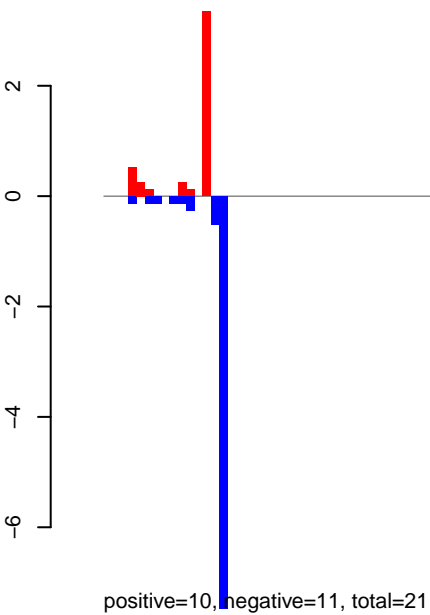
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AnGam_Sua5b.24_35.rep



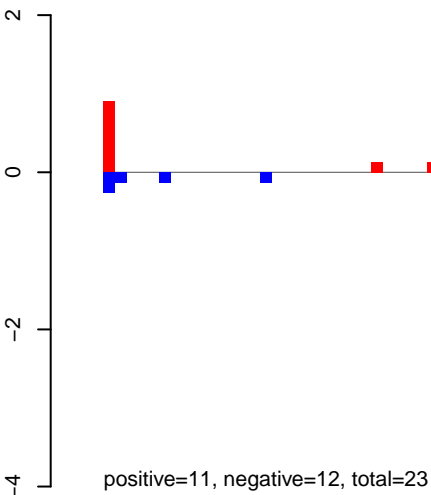
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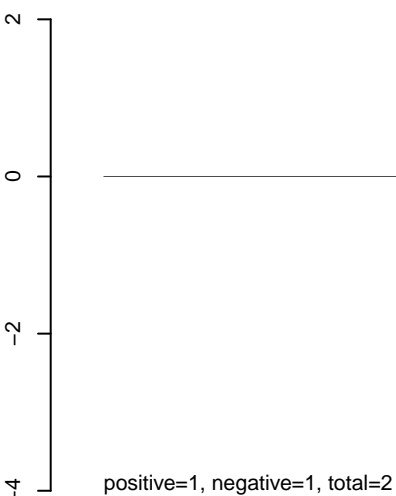
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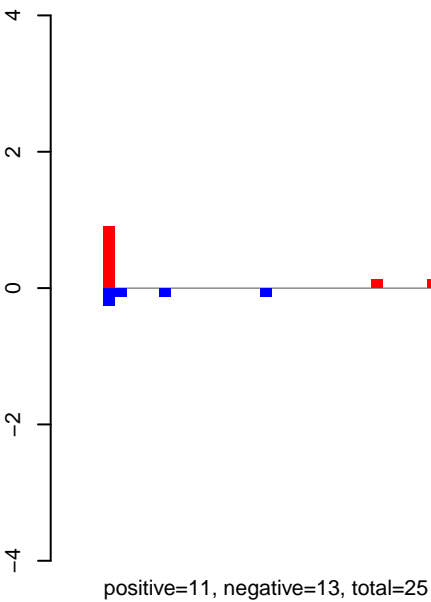
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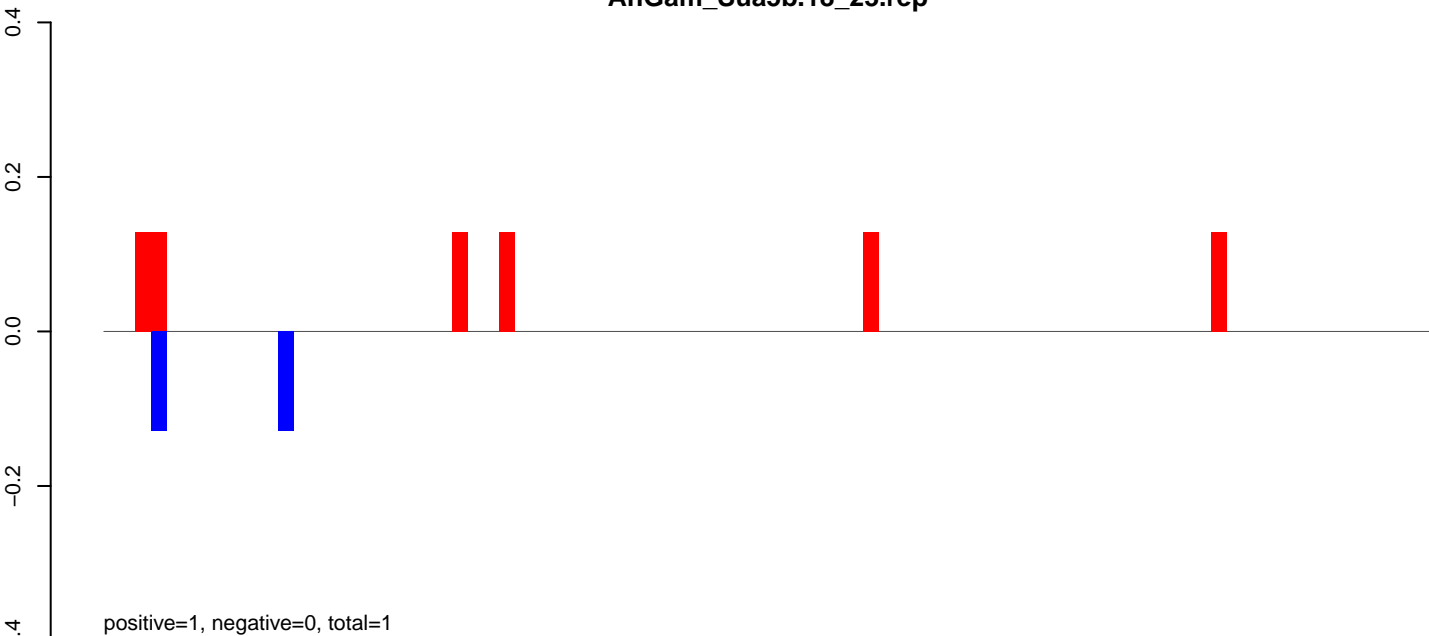
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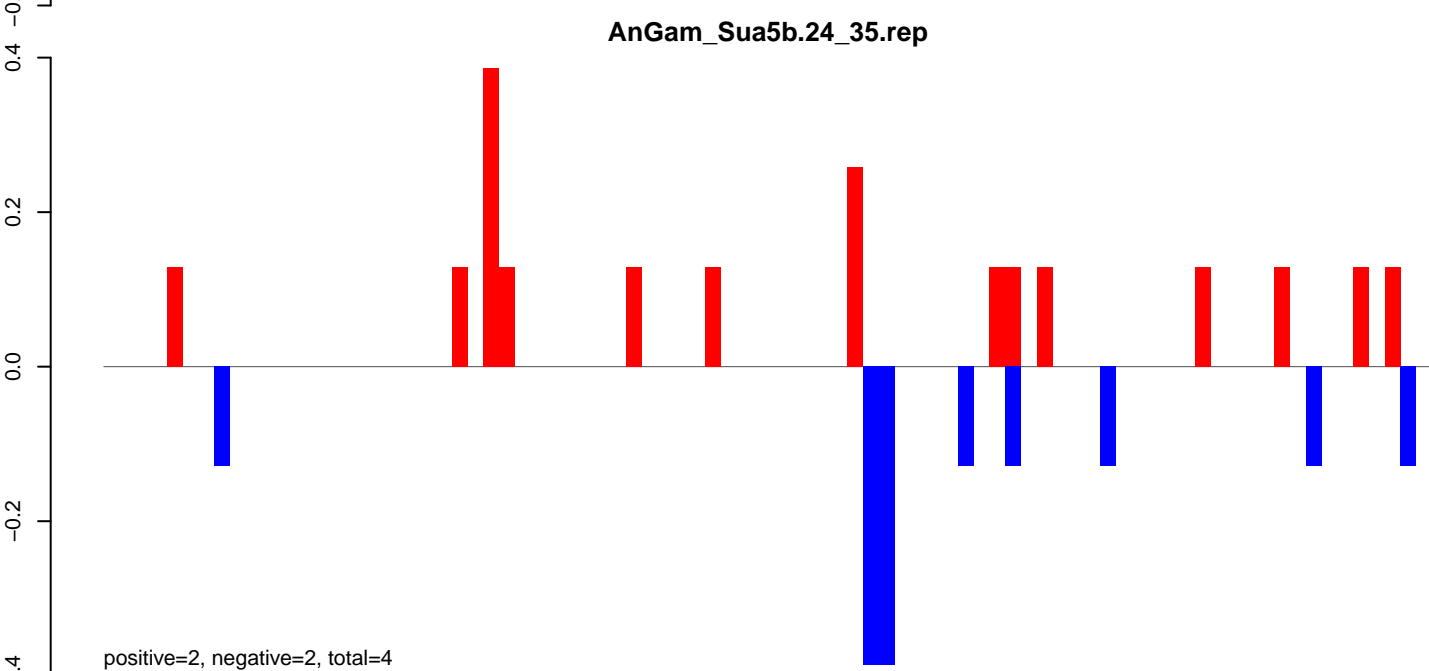
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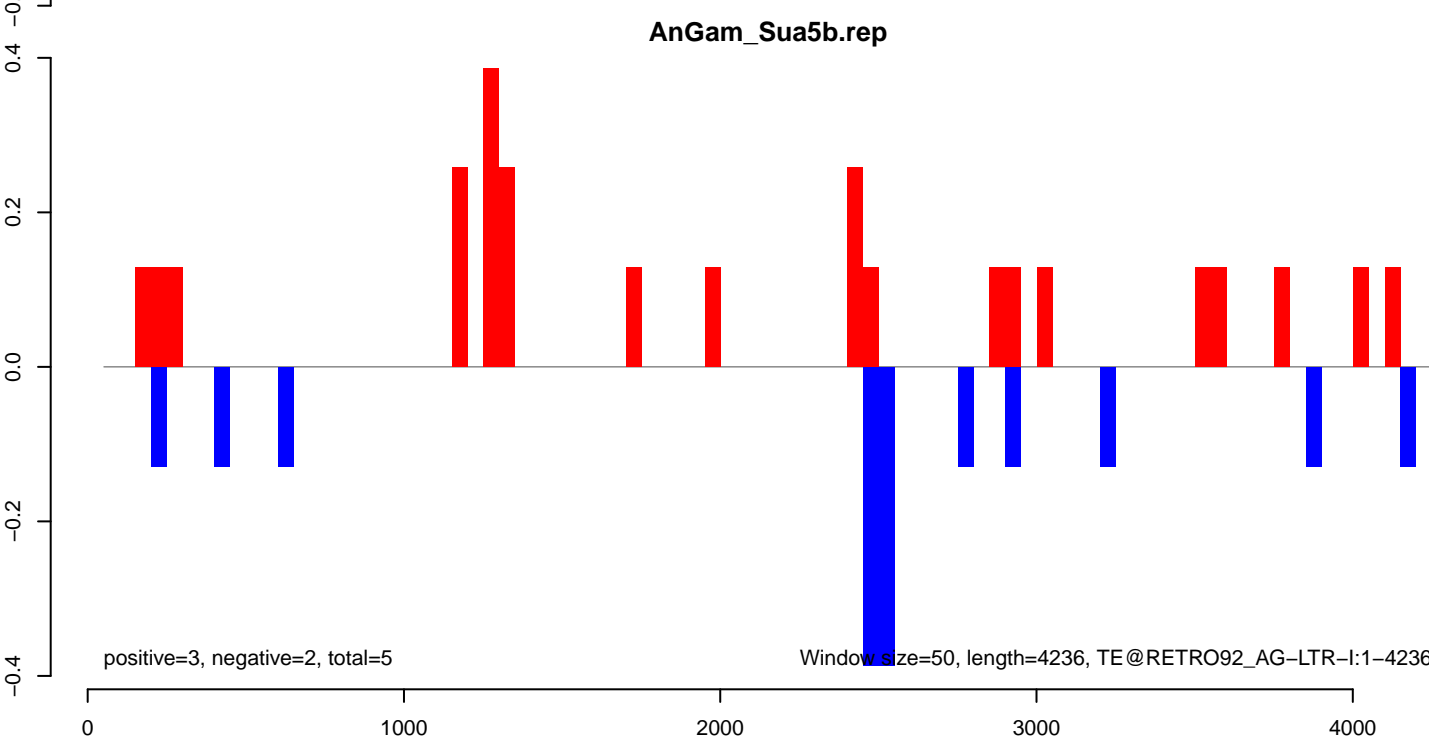
AnGam_Sua5b.18_23.rep



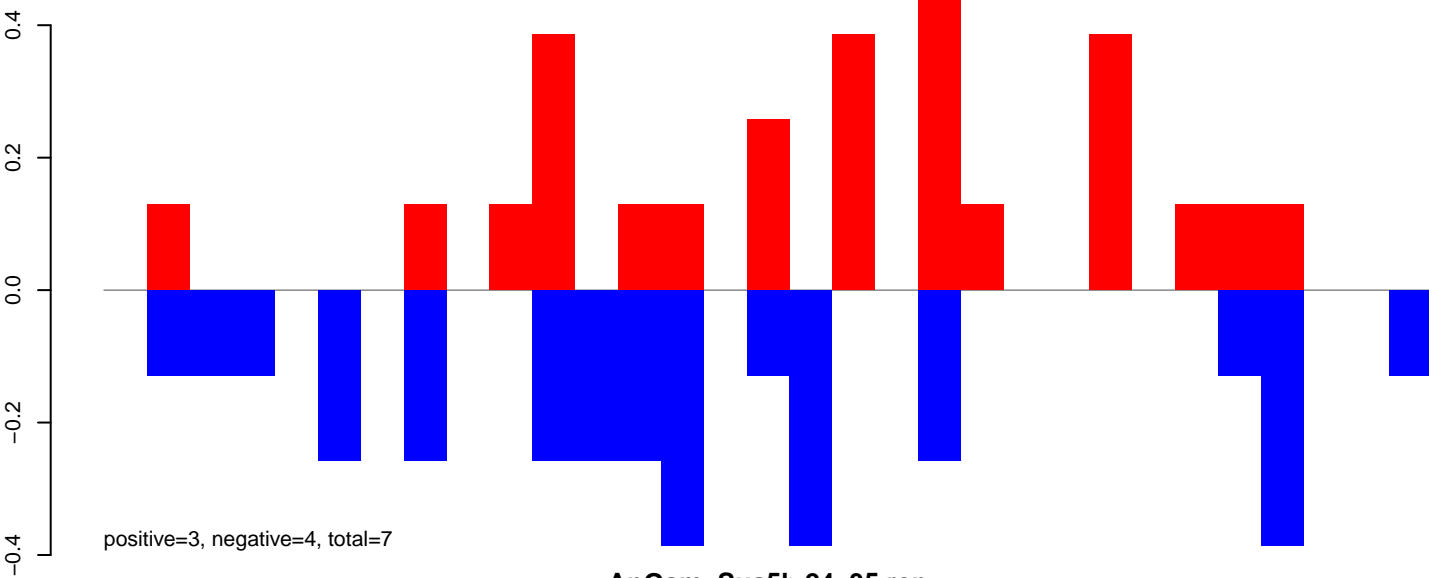
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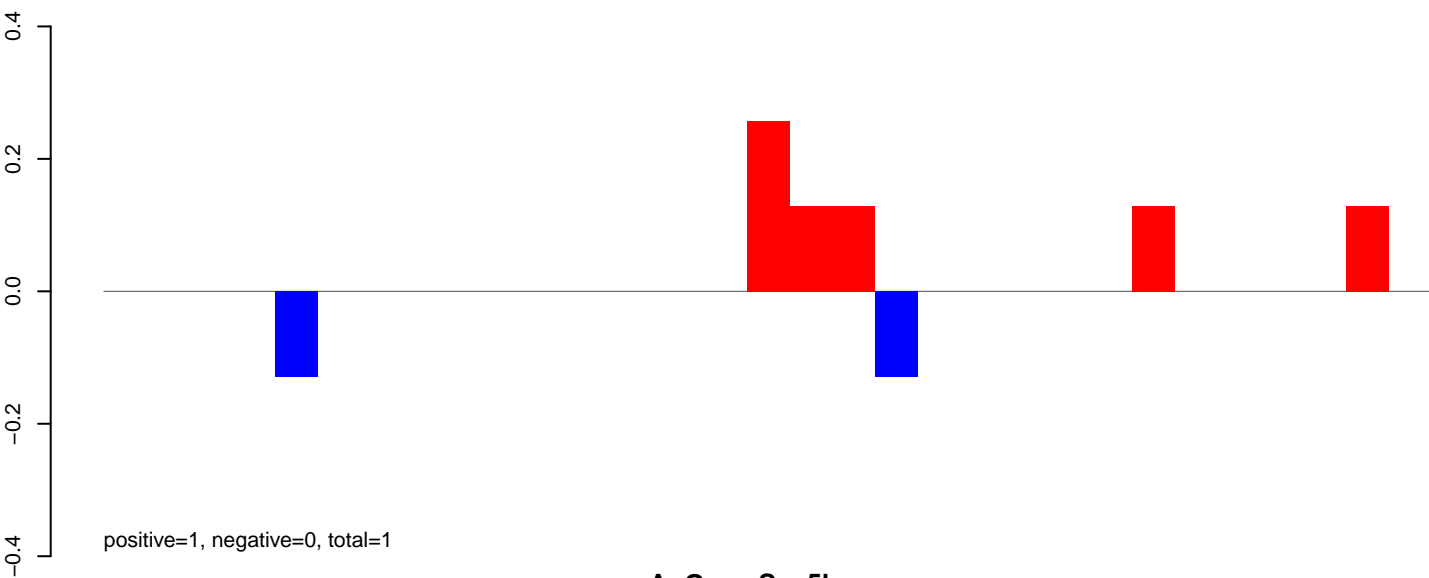
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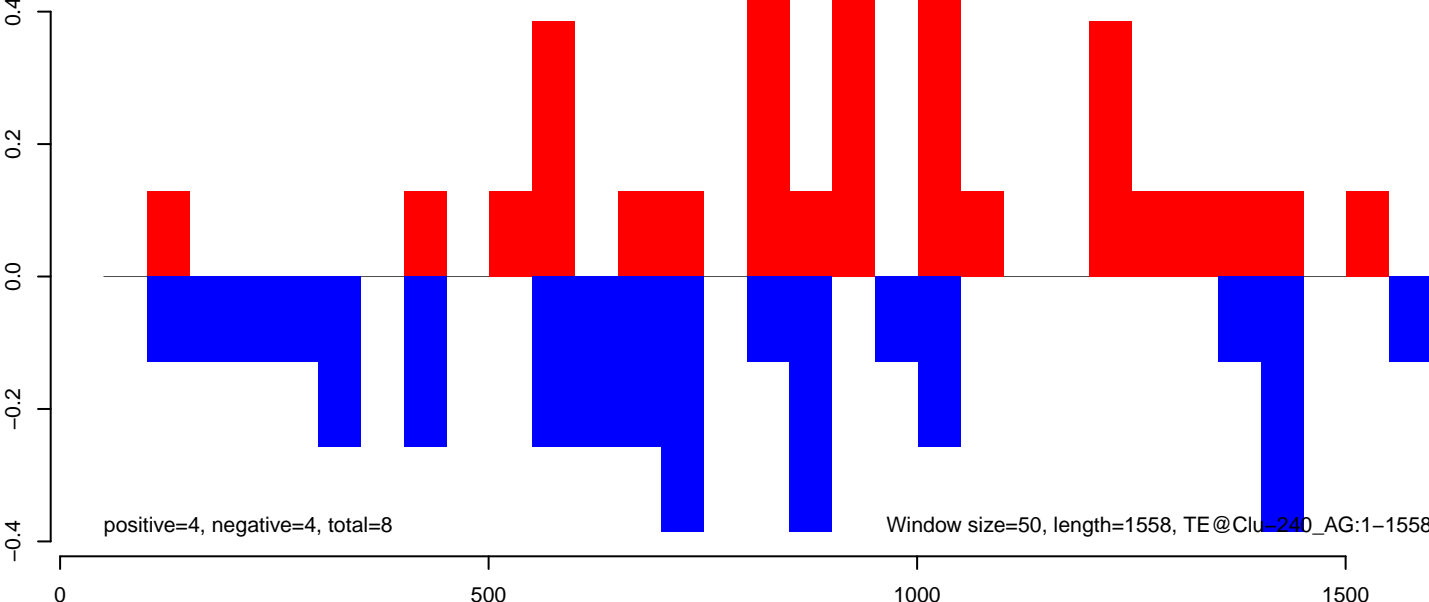
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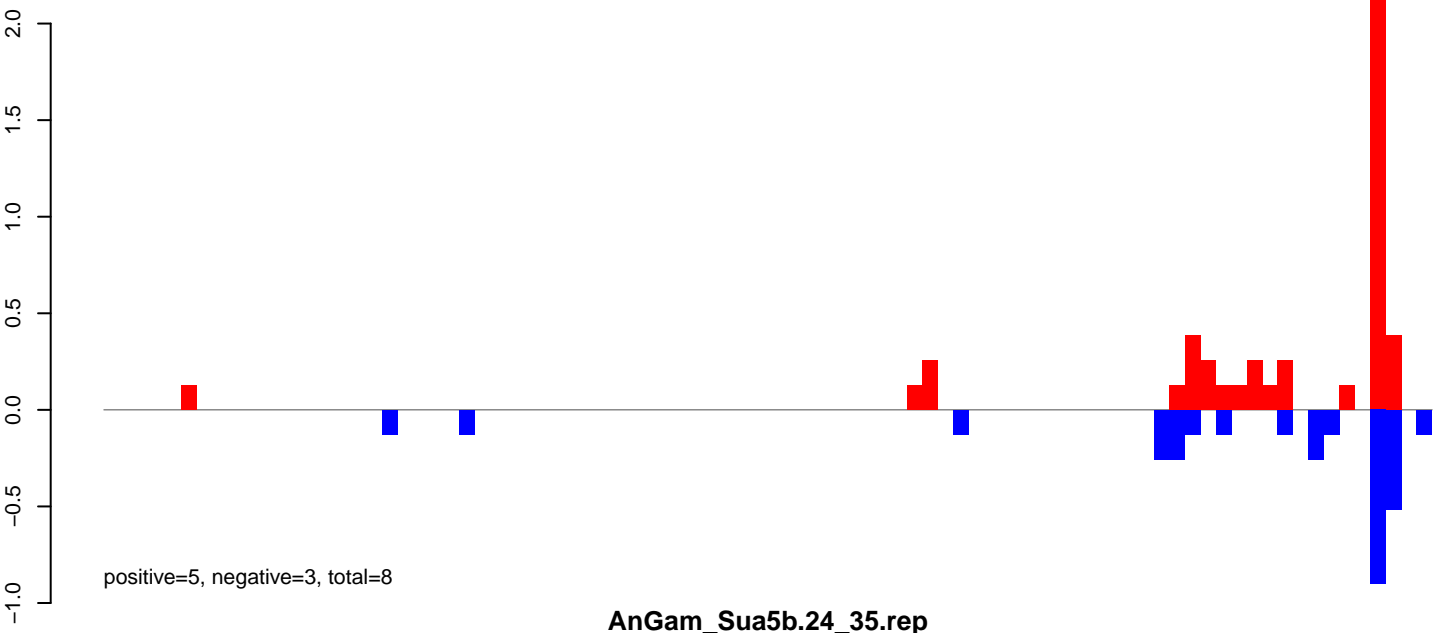
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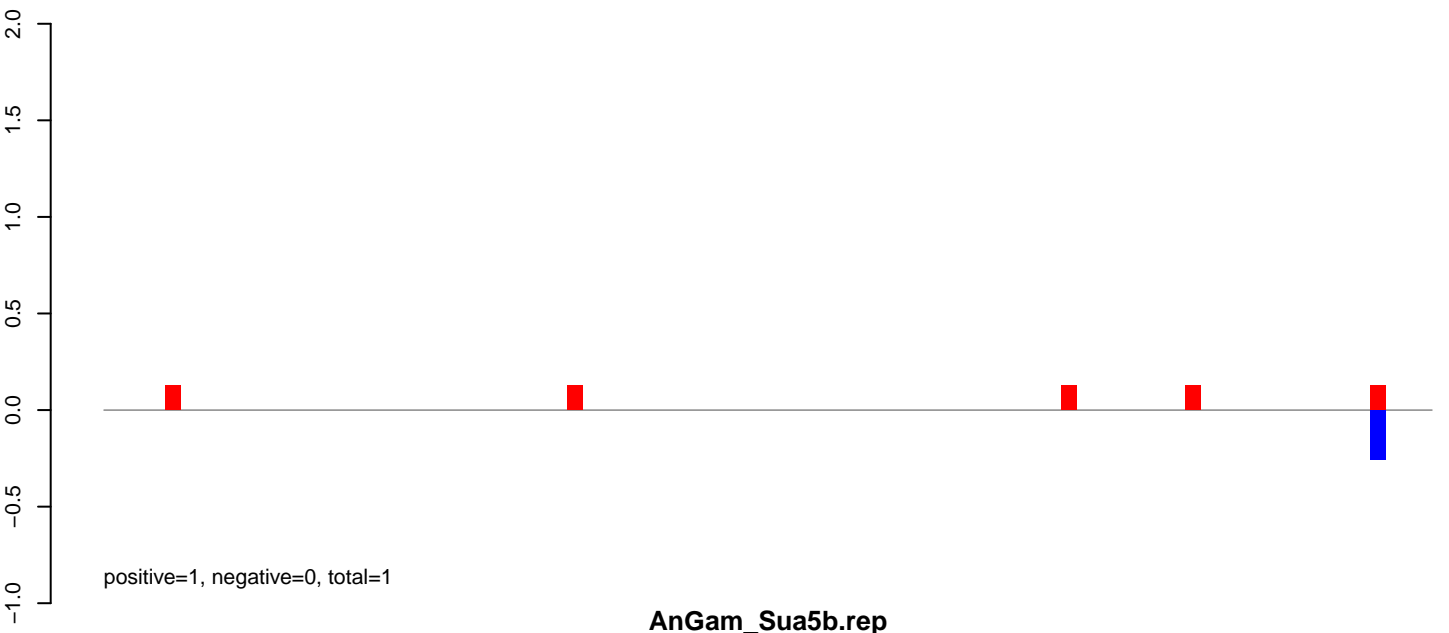
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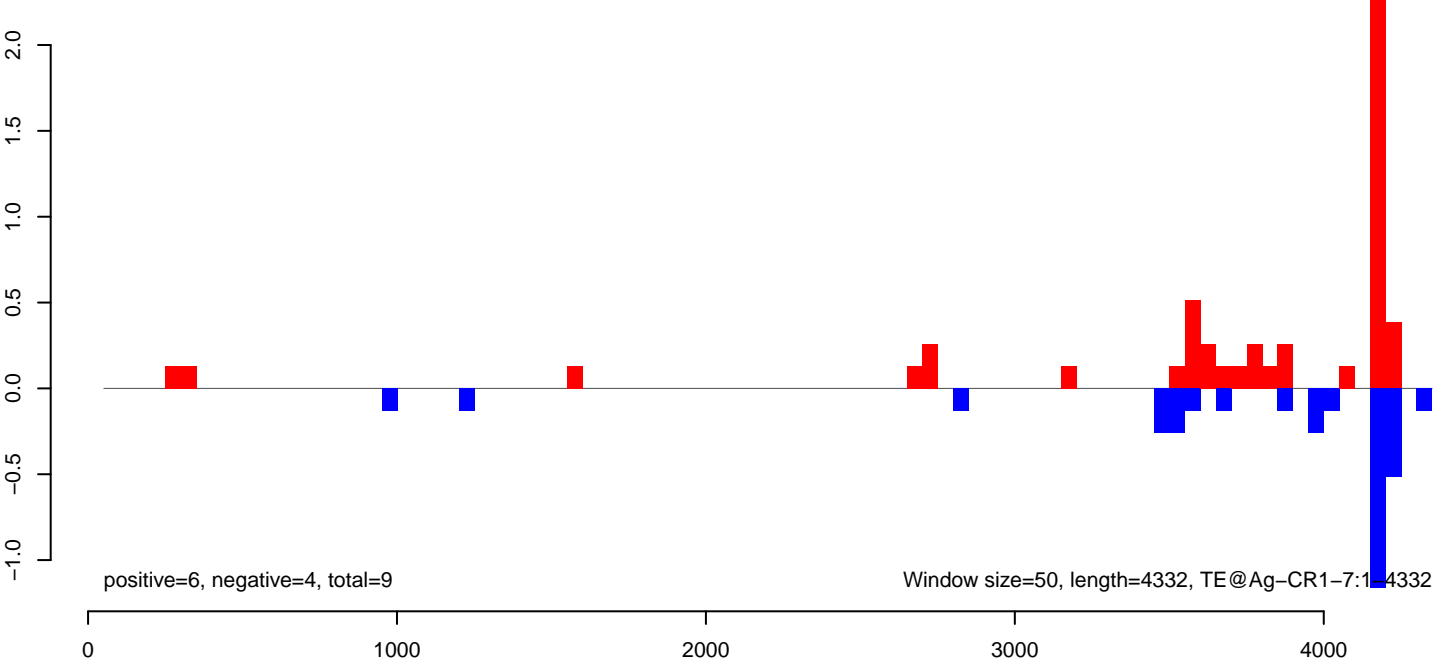
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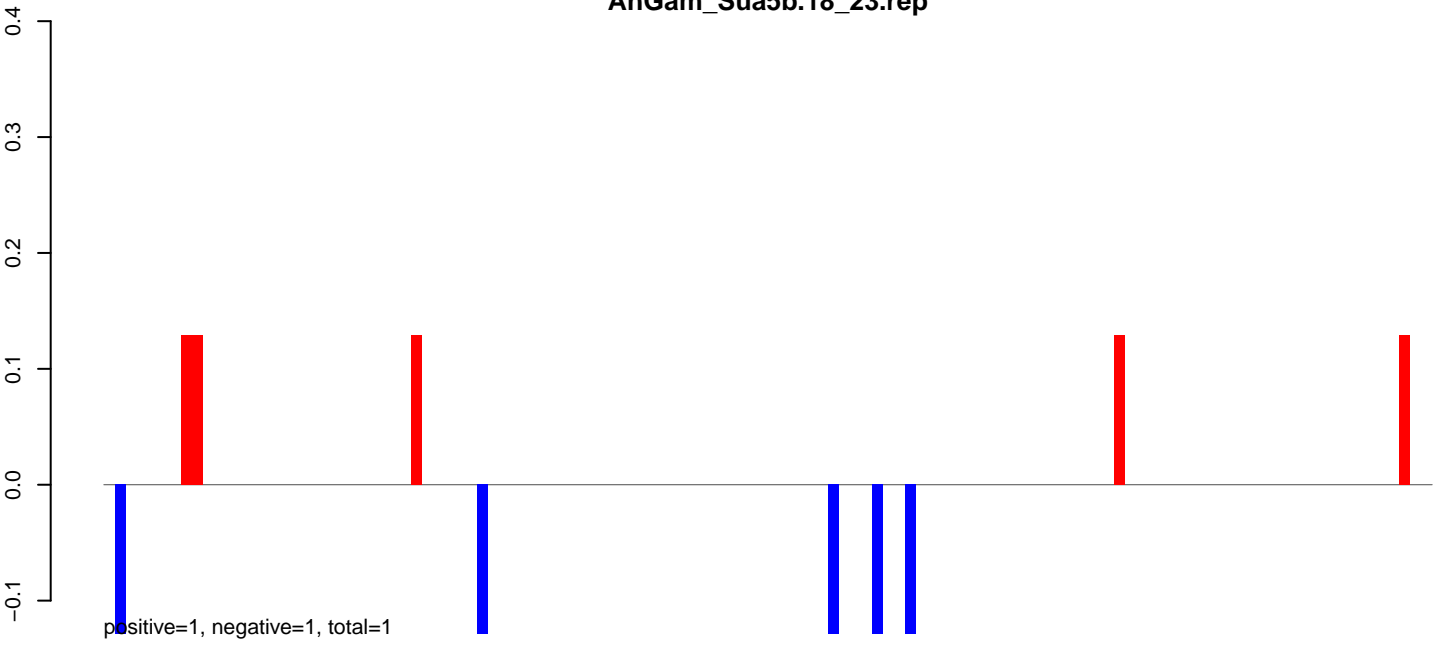
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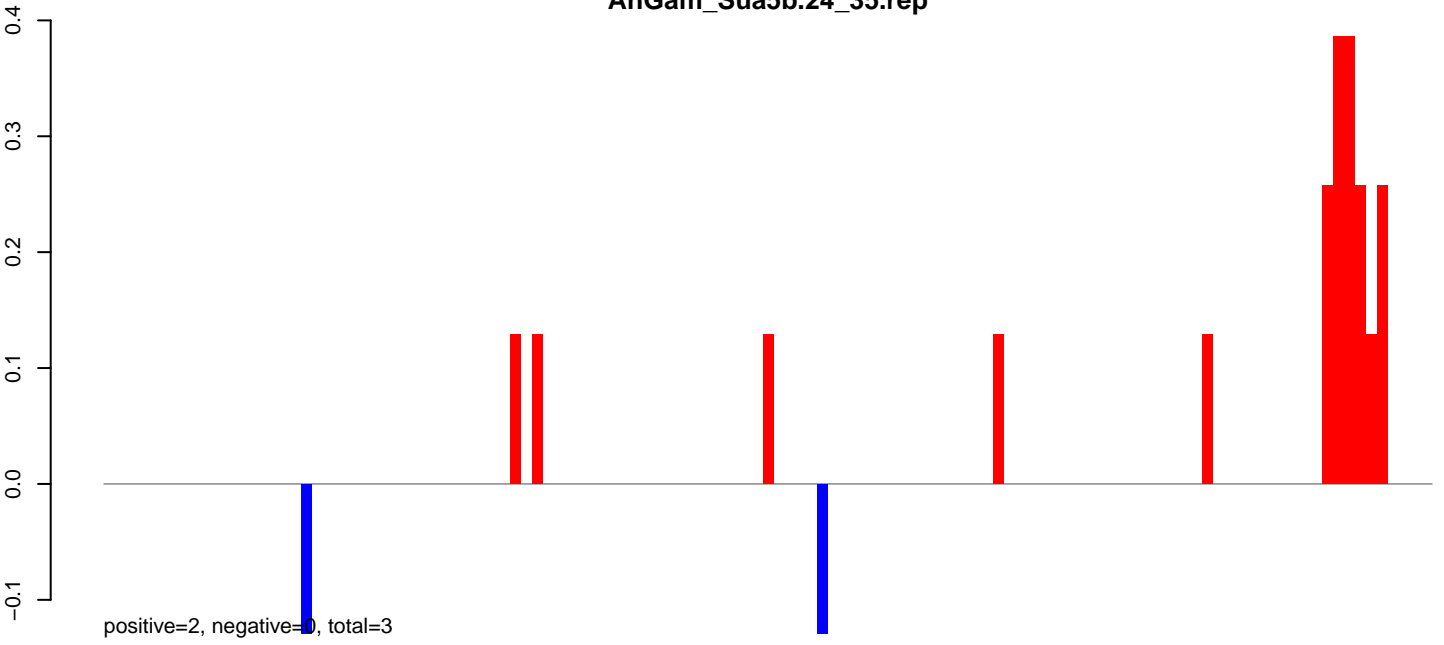
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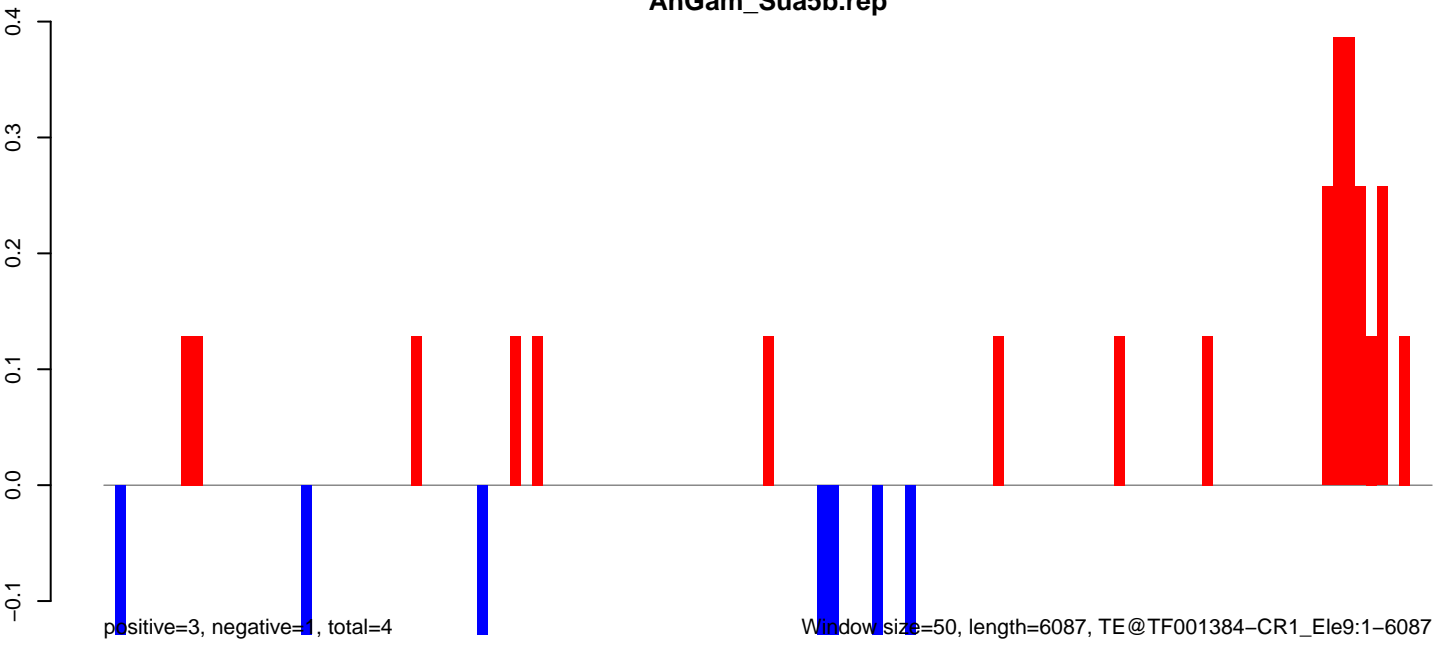
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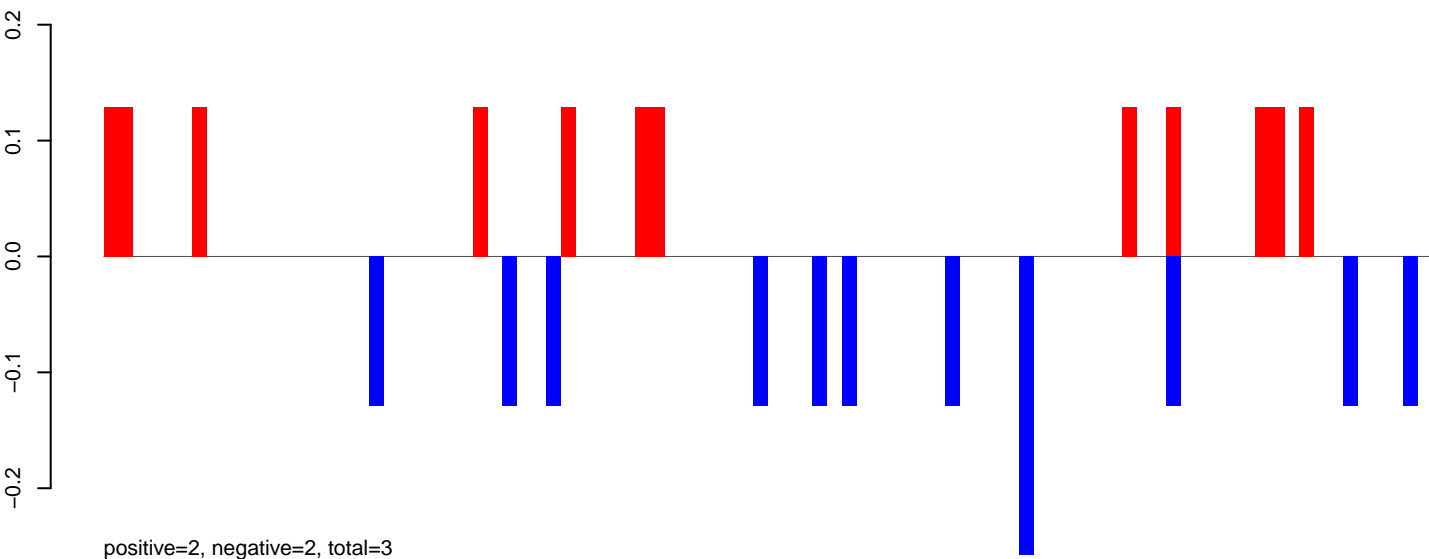
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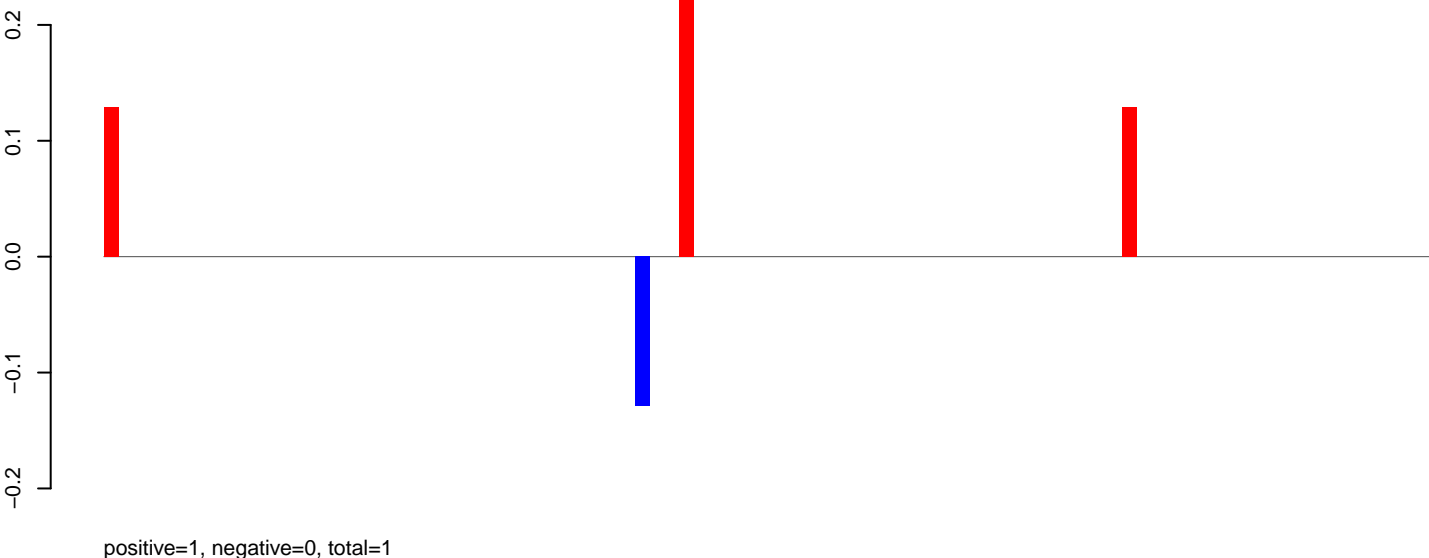
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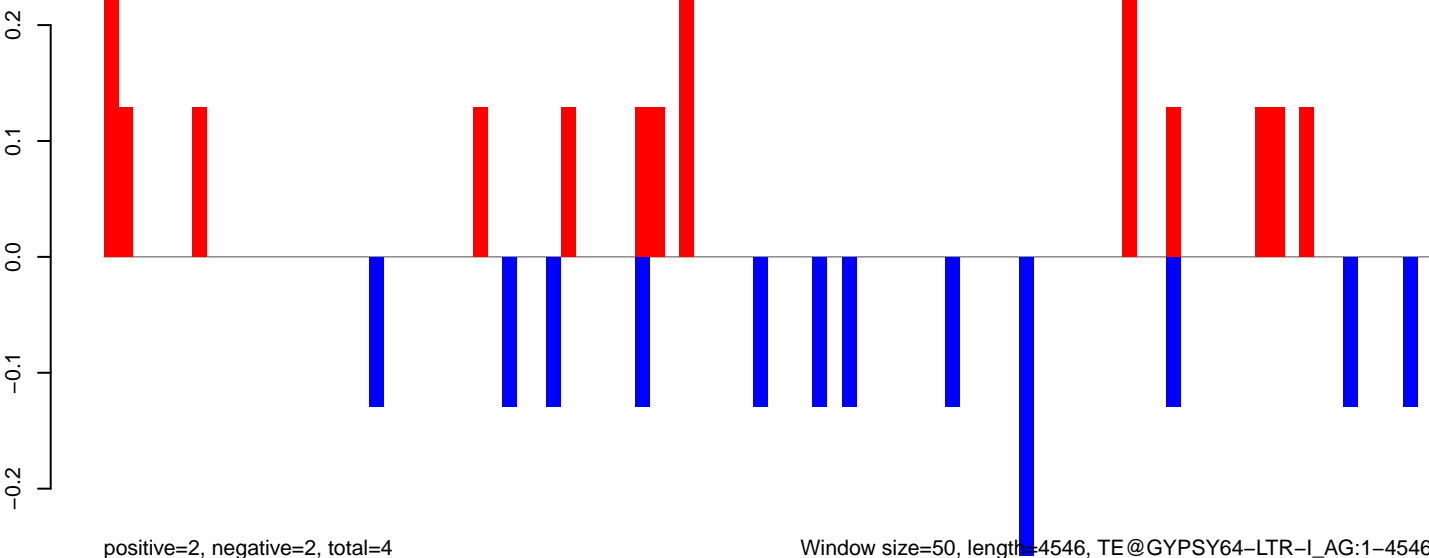
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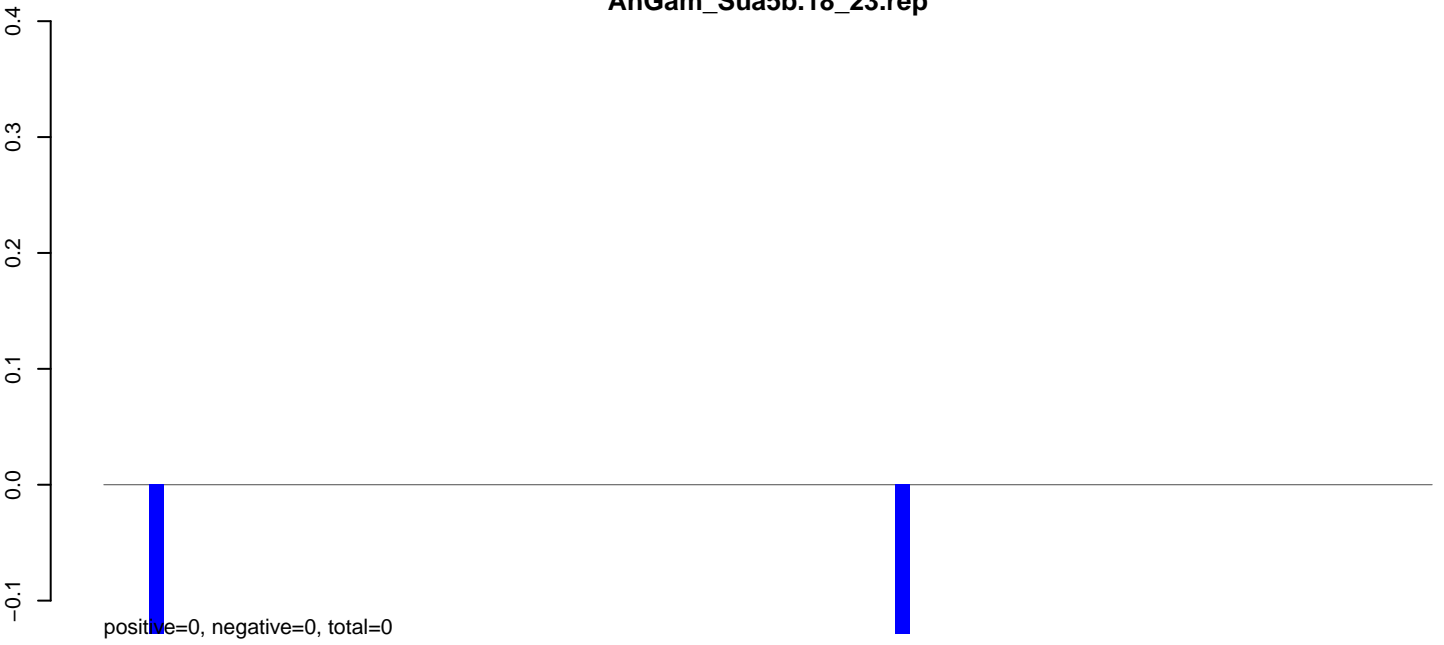


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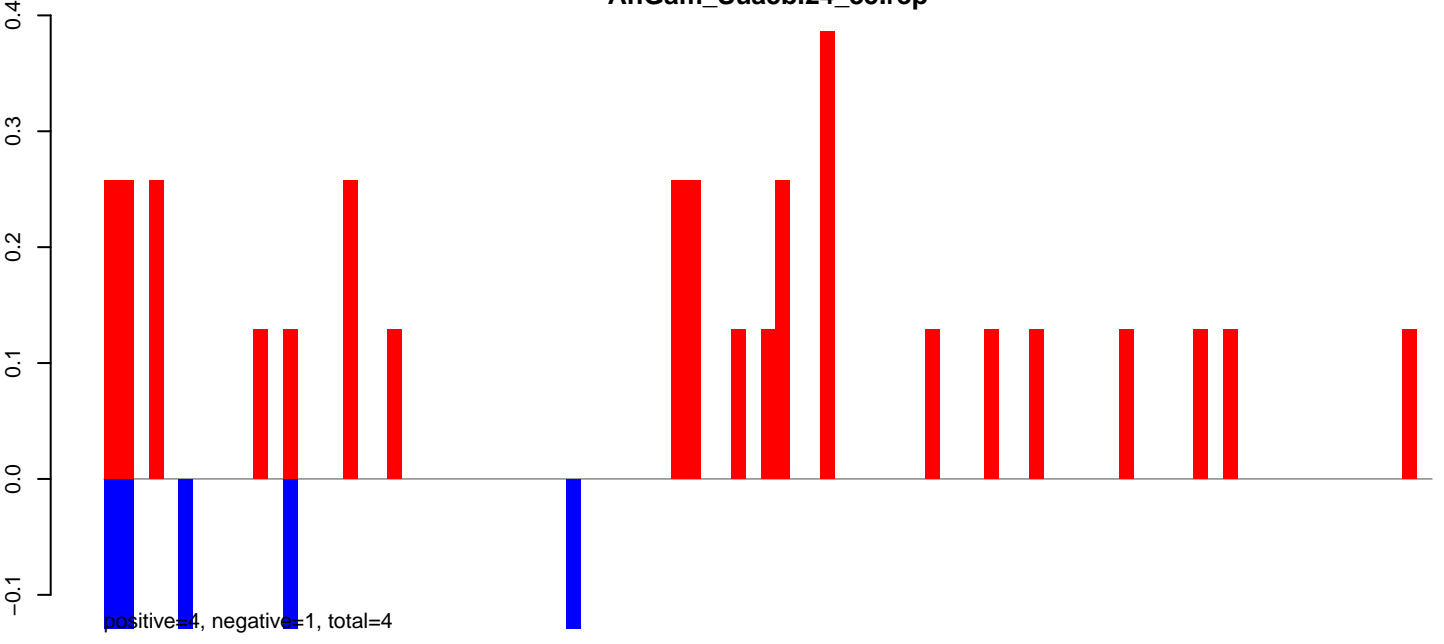


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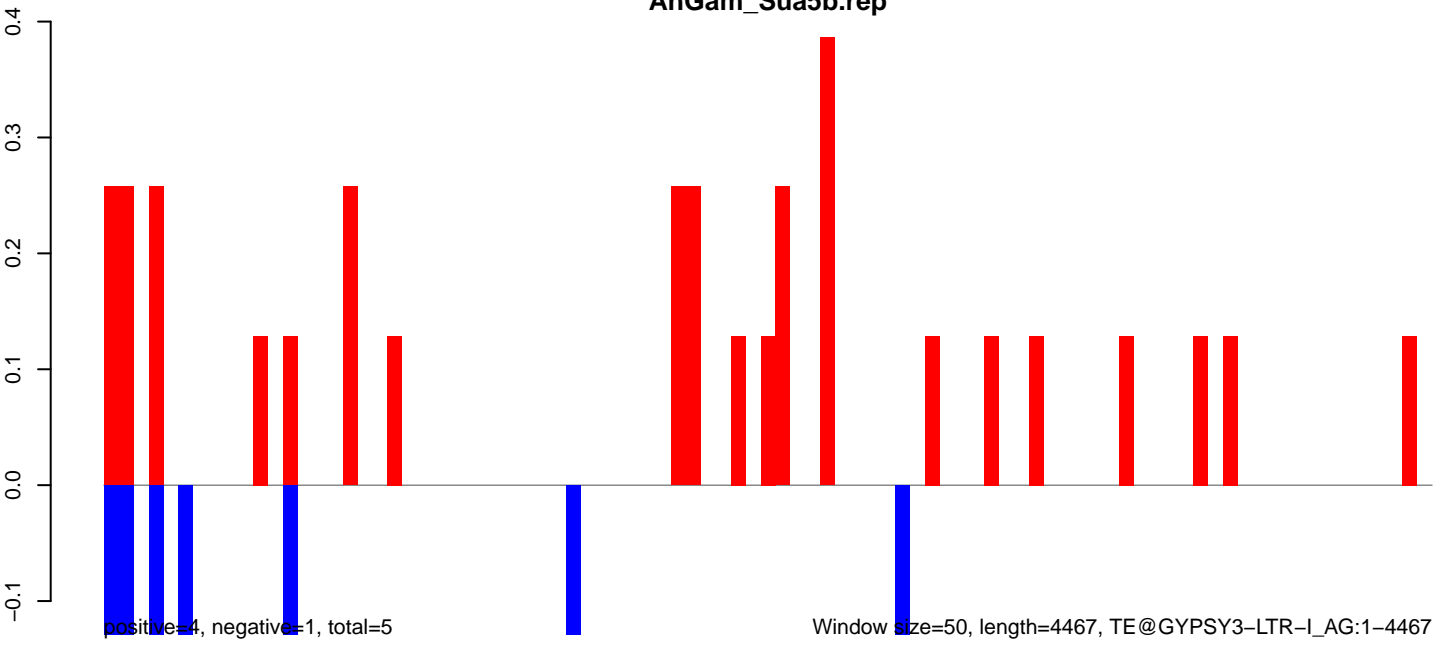
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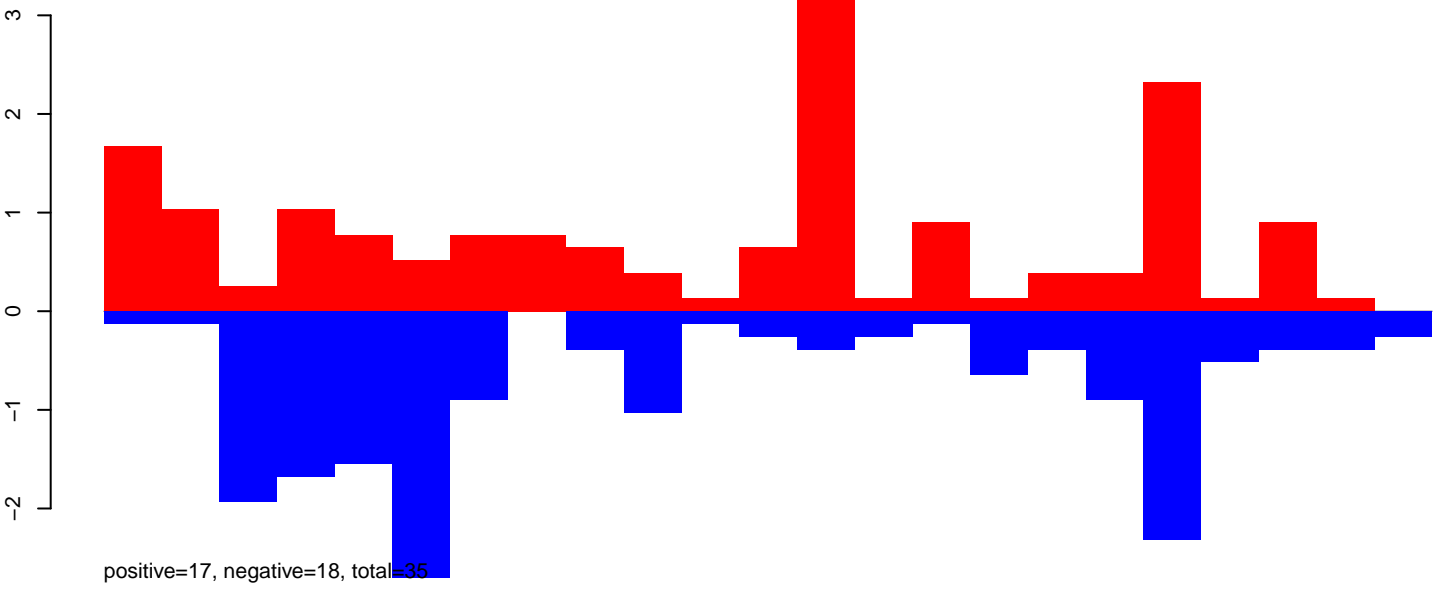
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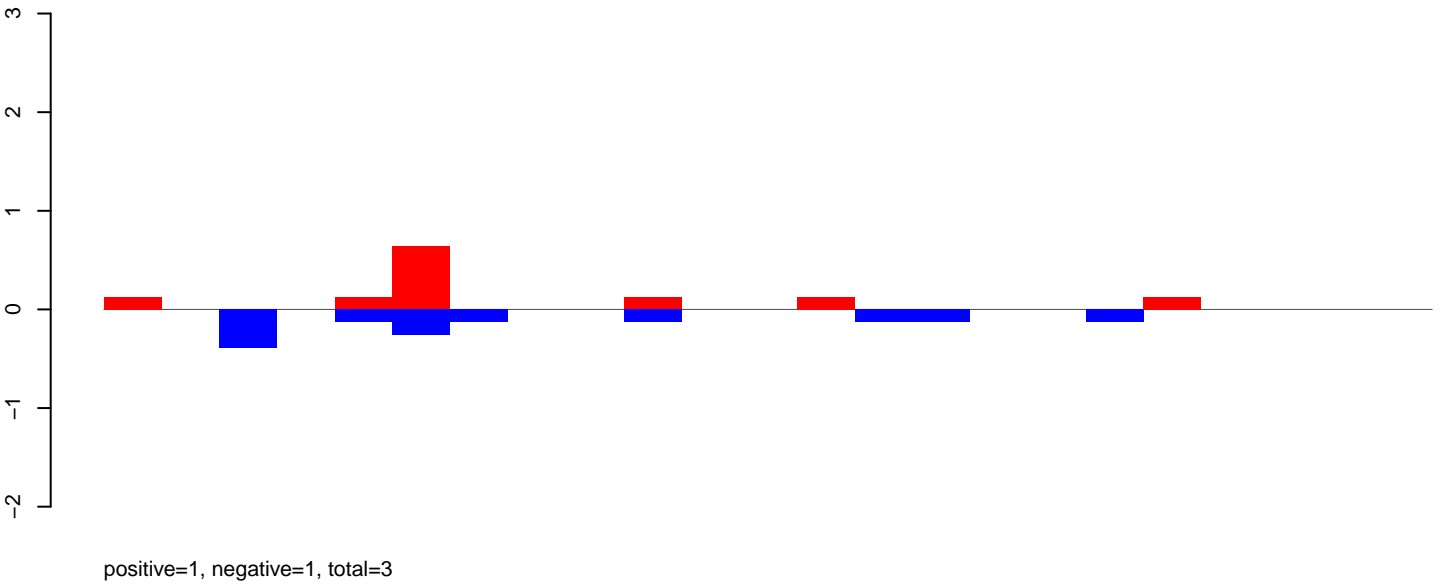
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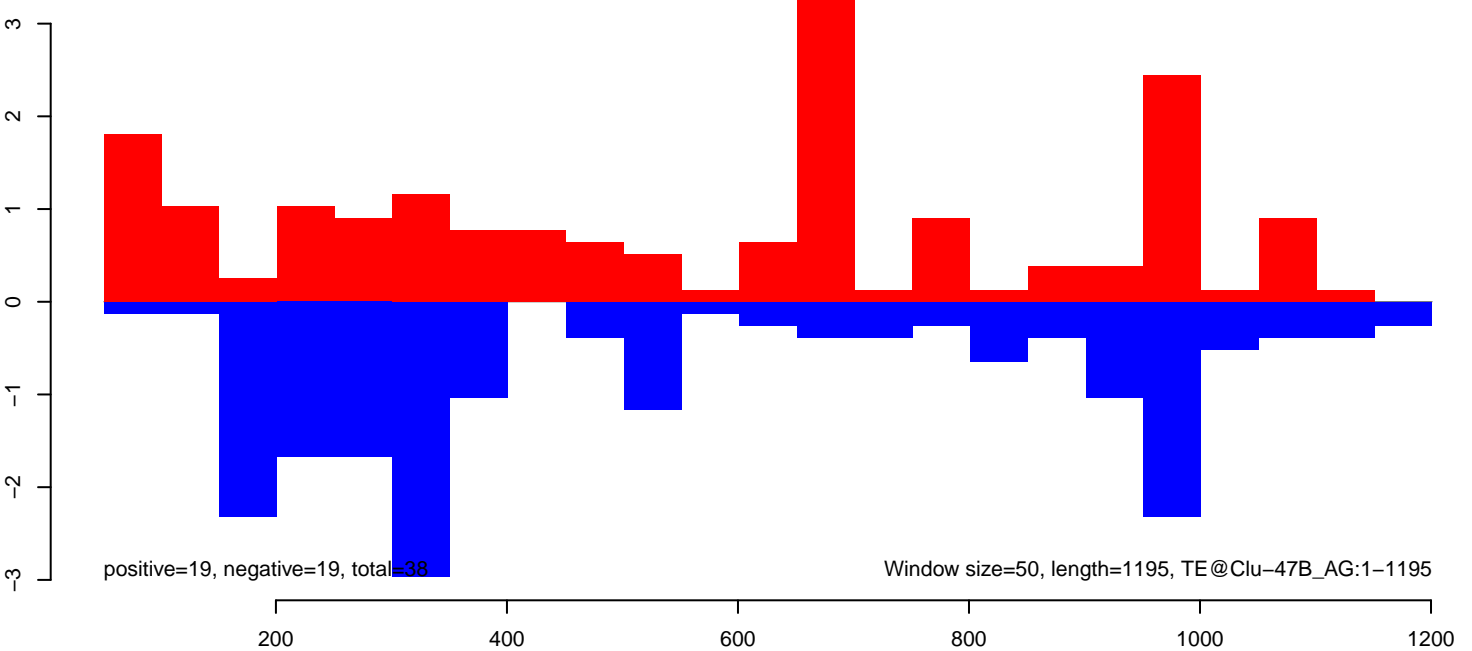
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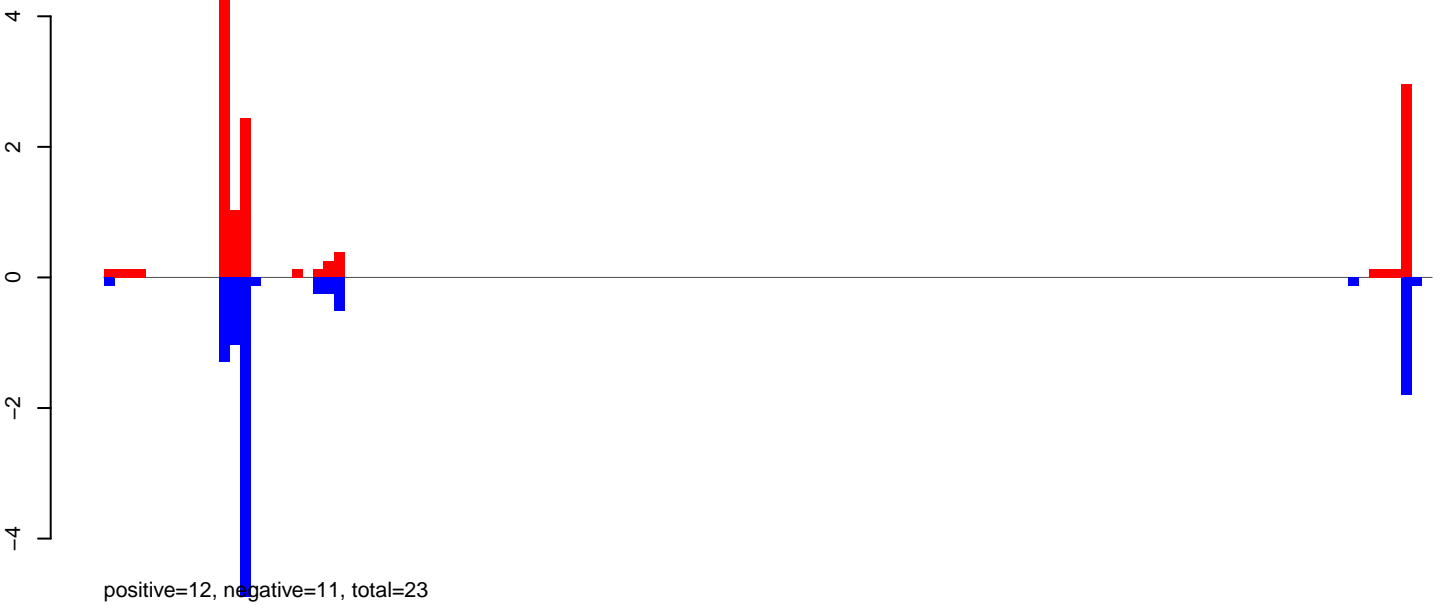
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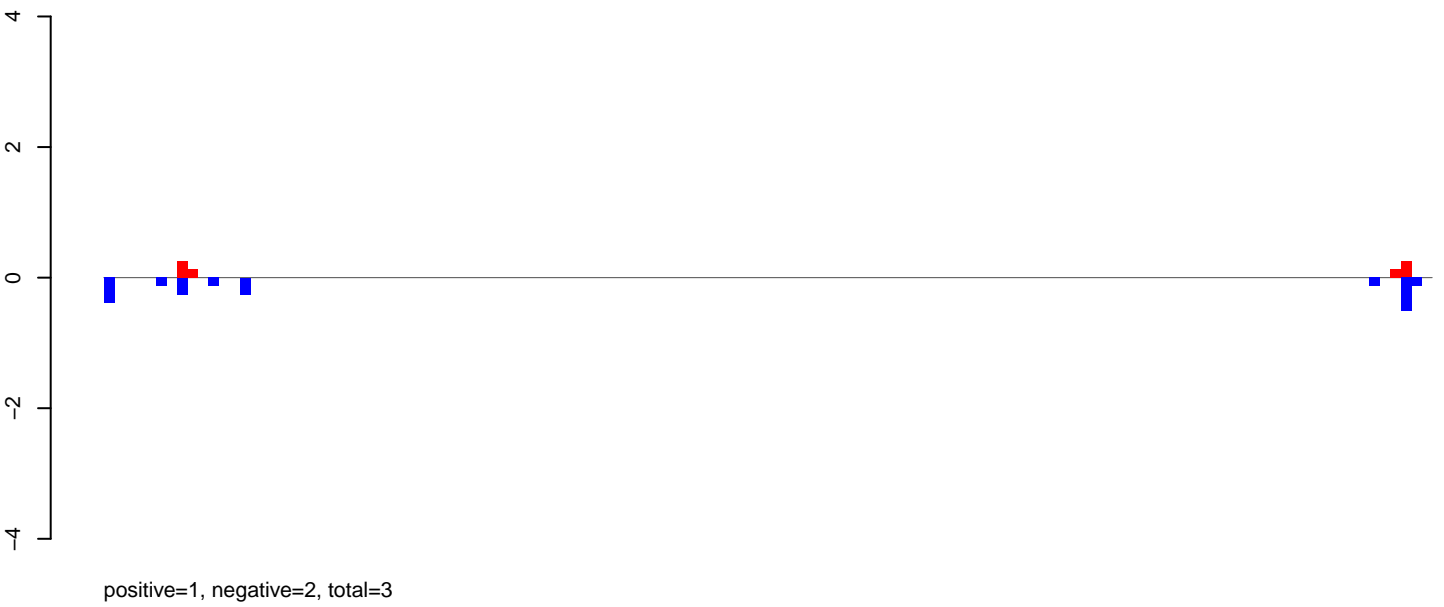
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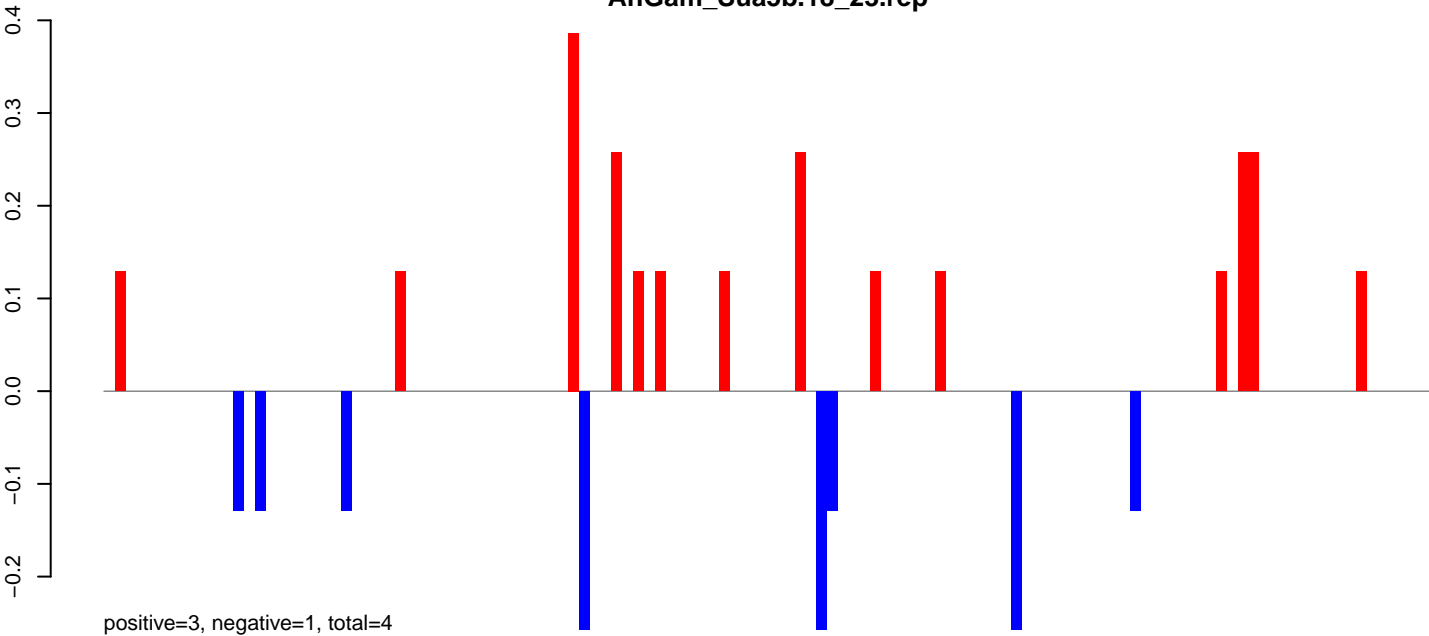
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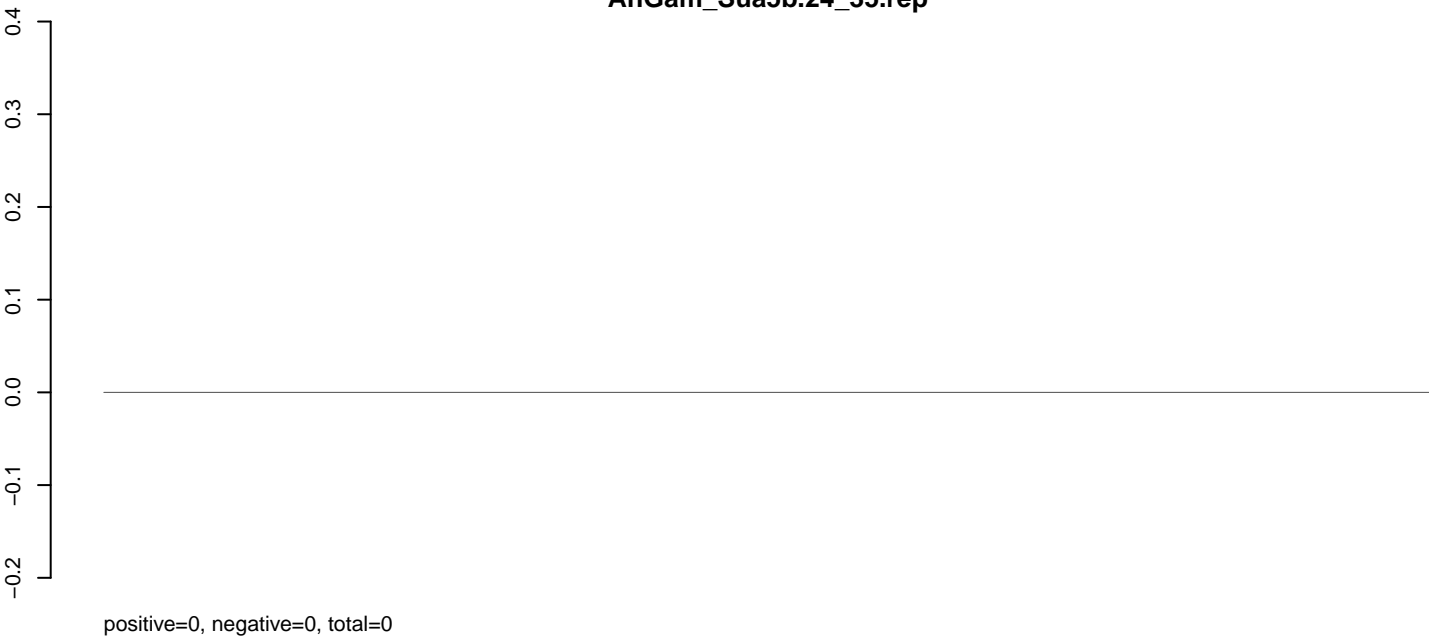
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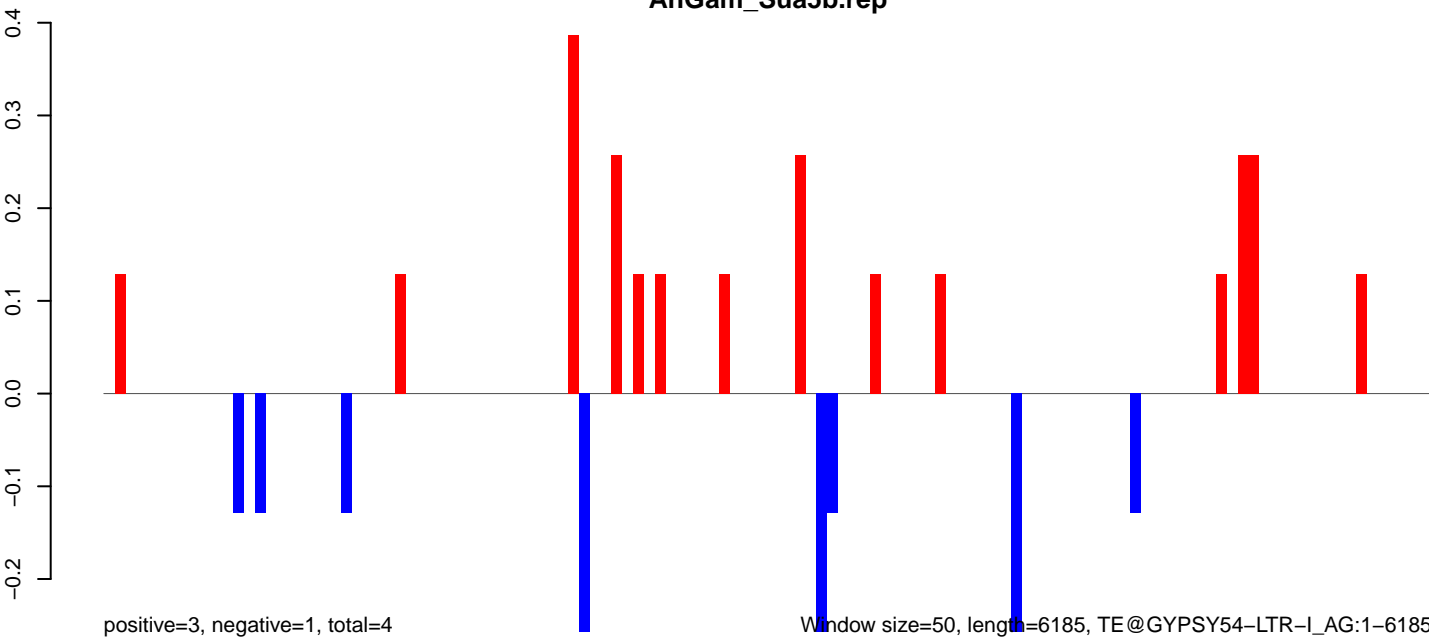
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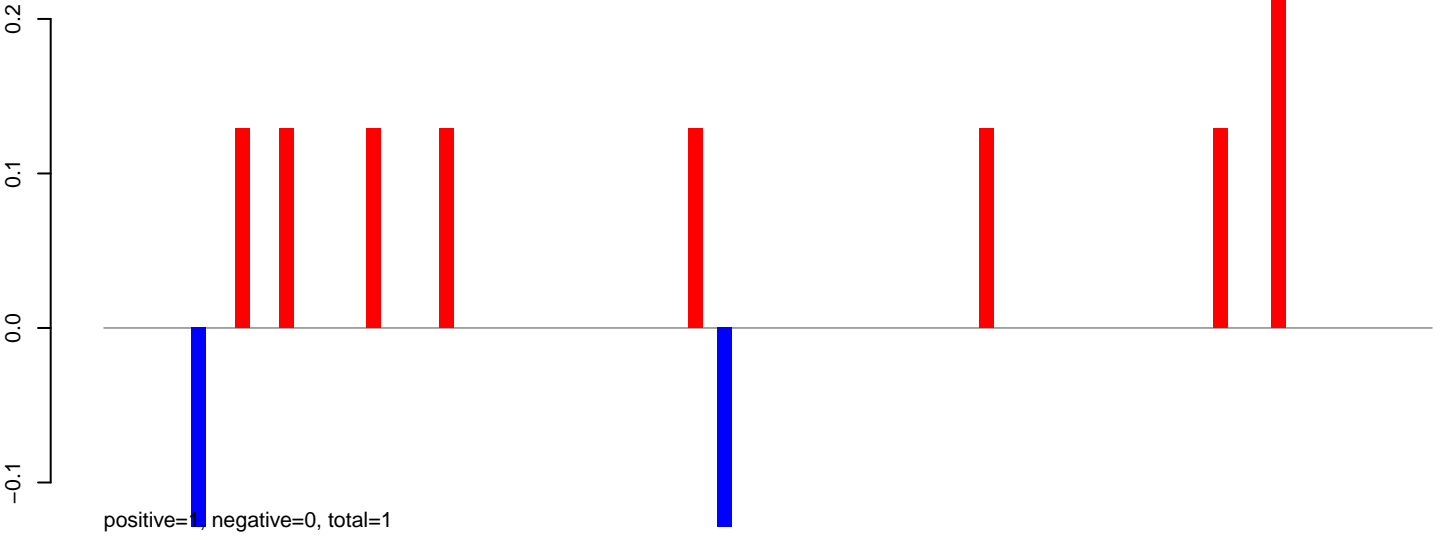


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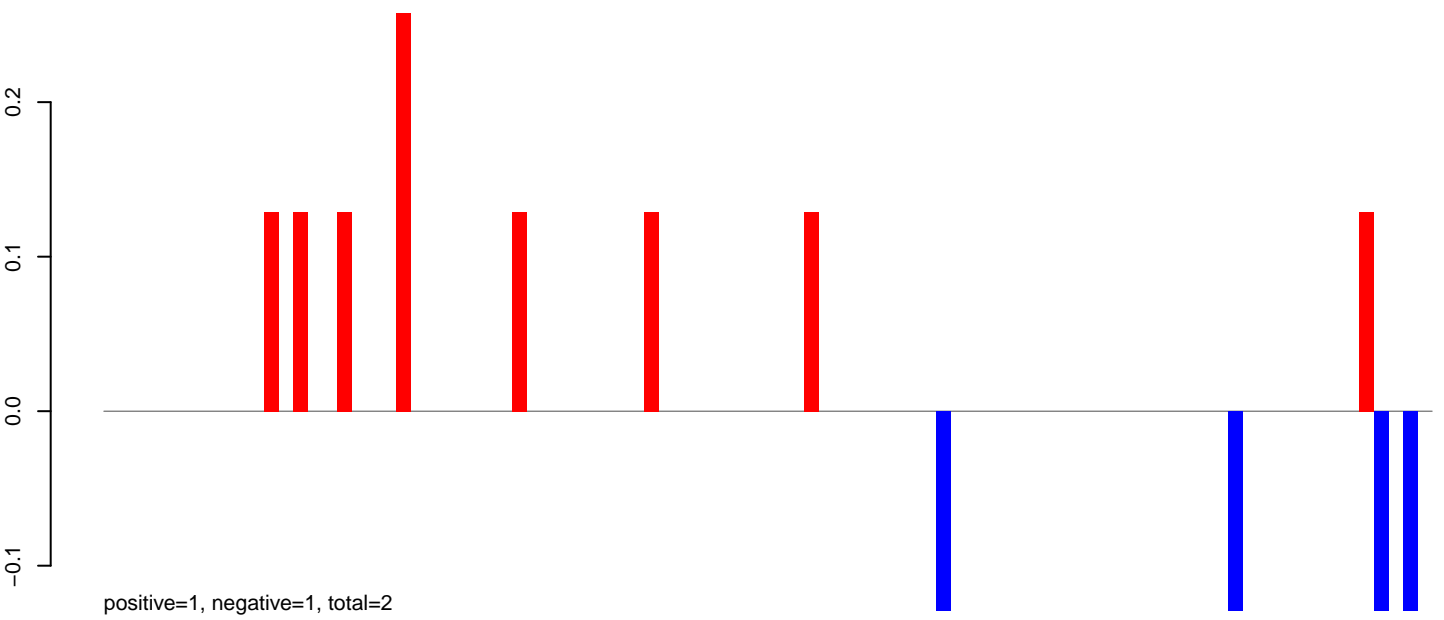


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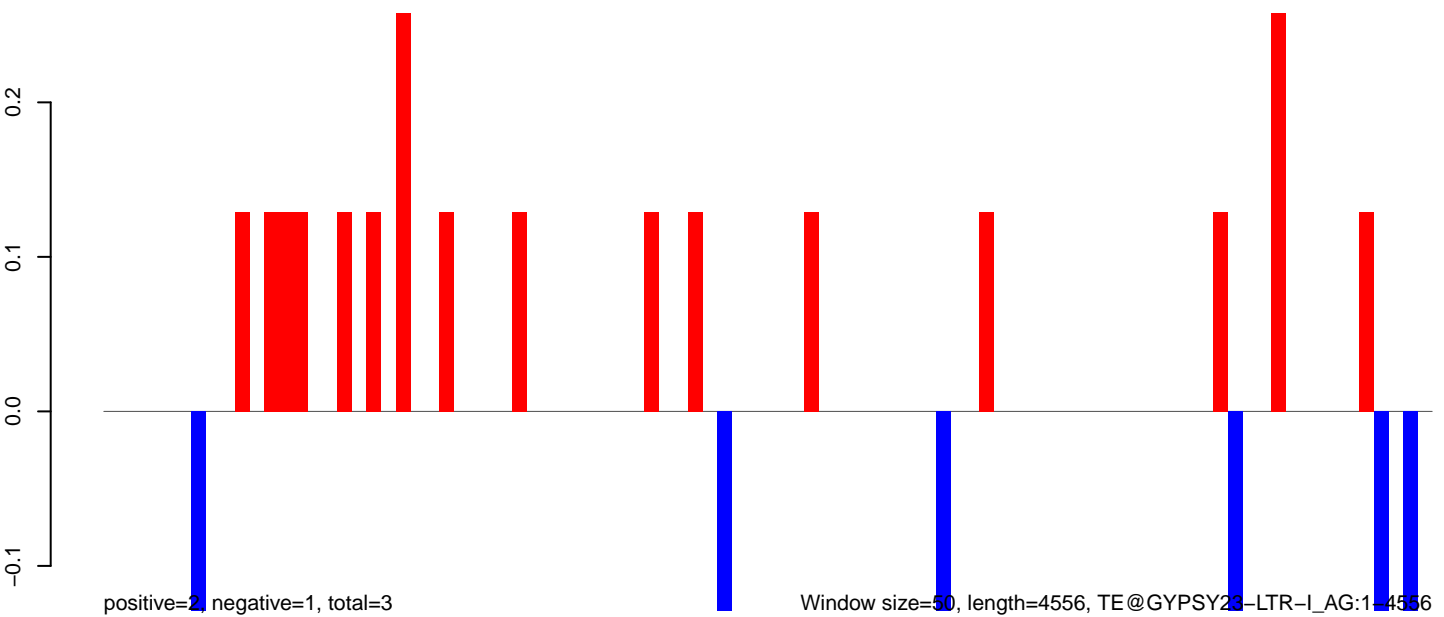
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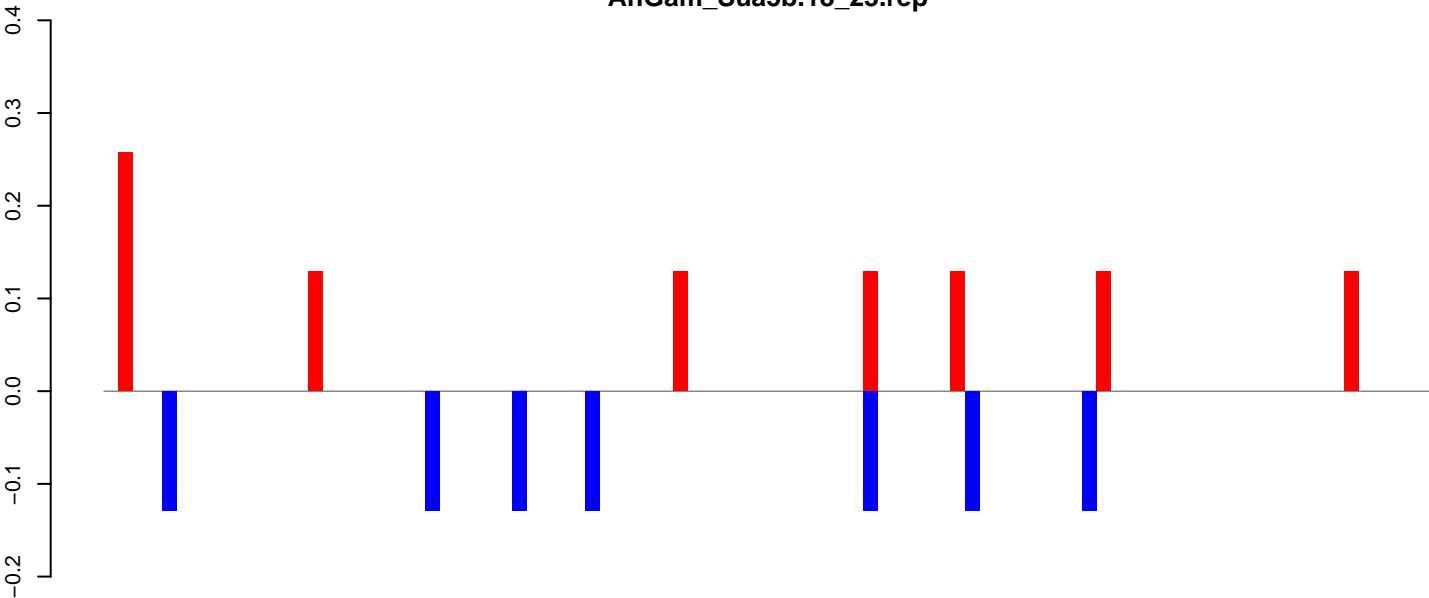
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AnGam_Sua5b.rep

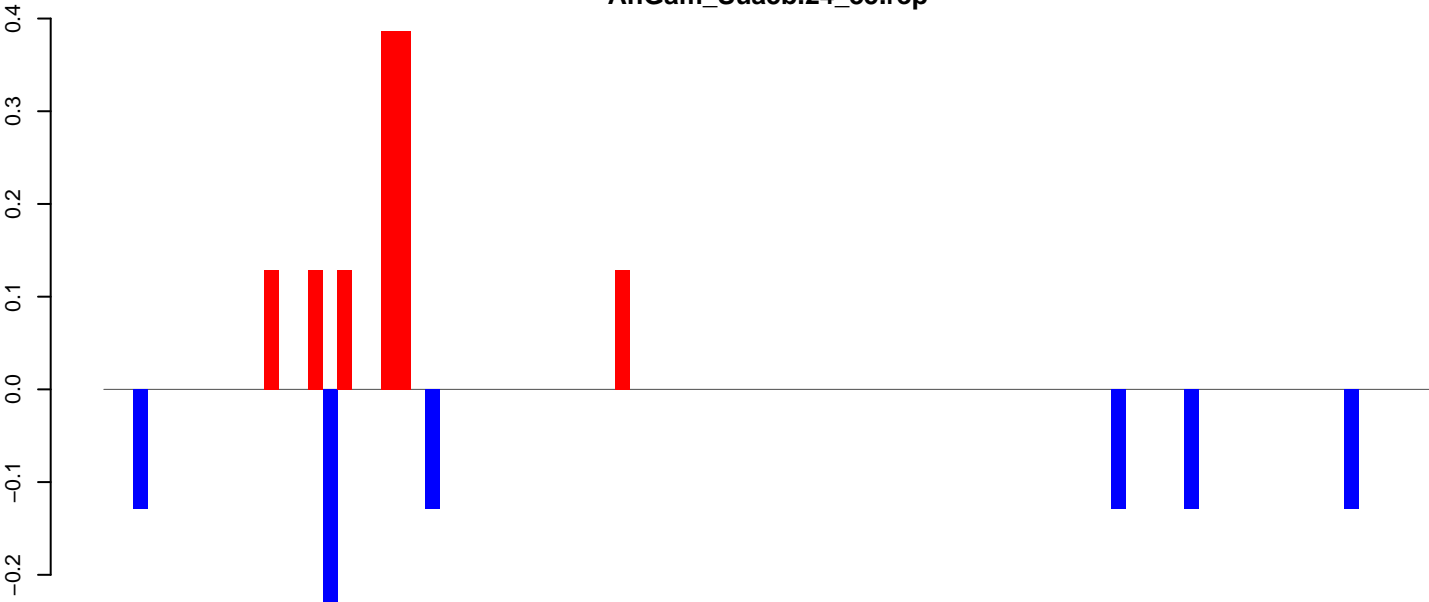


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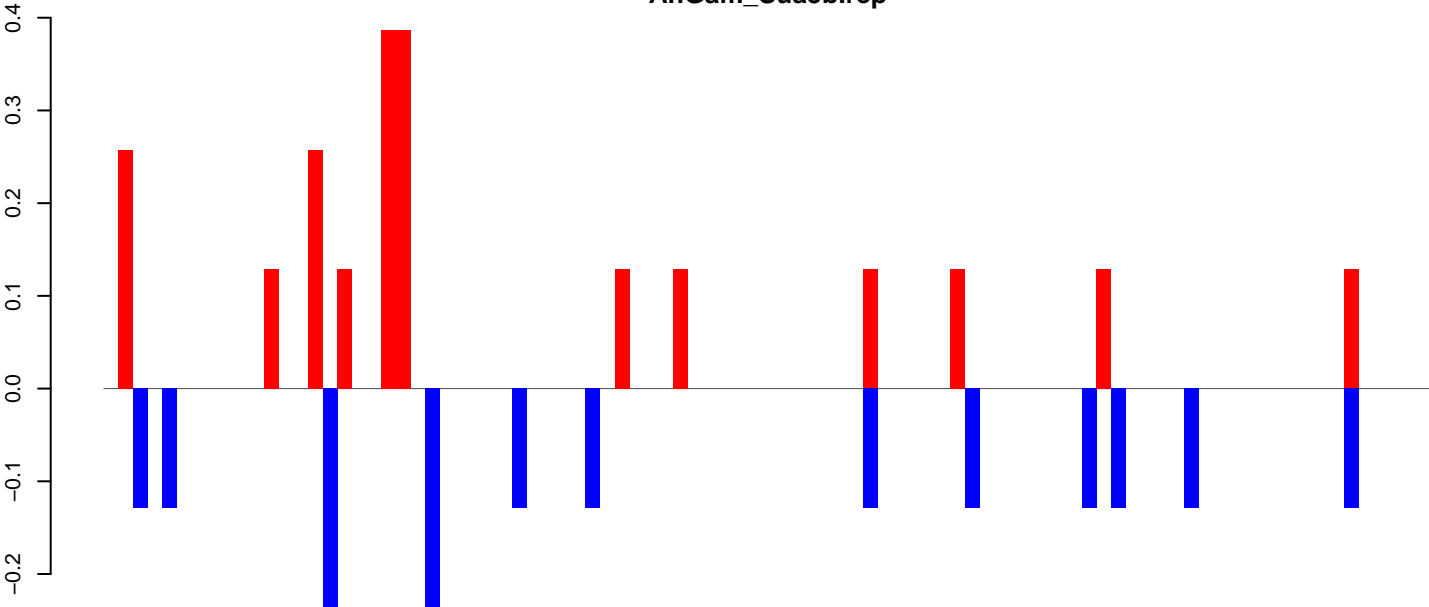
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AnGam_Sua5b.24_35.rep



positive=1, negative=1, total=2

AnGam_Sua5b.rep

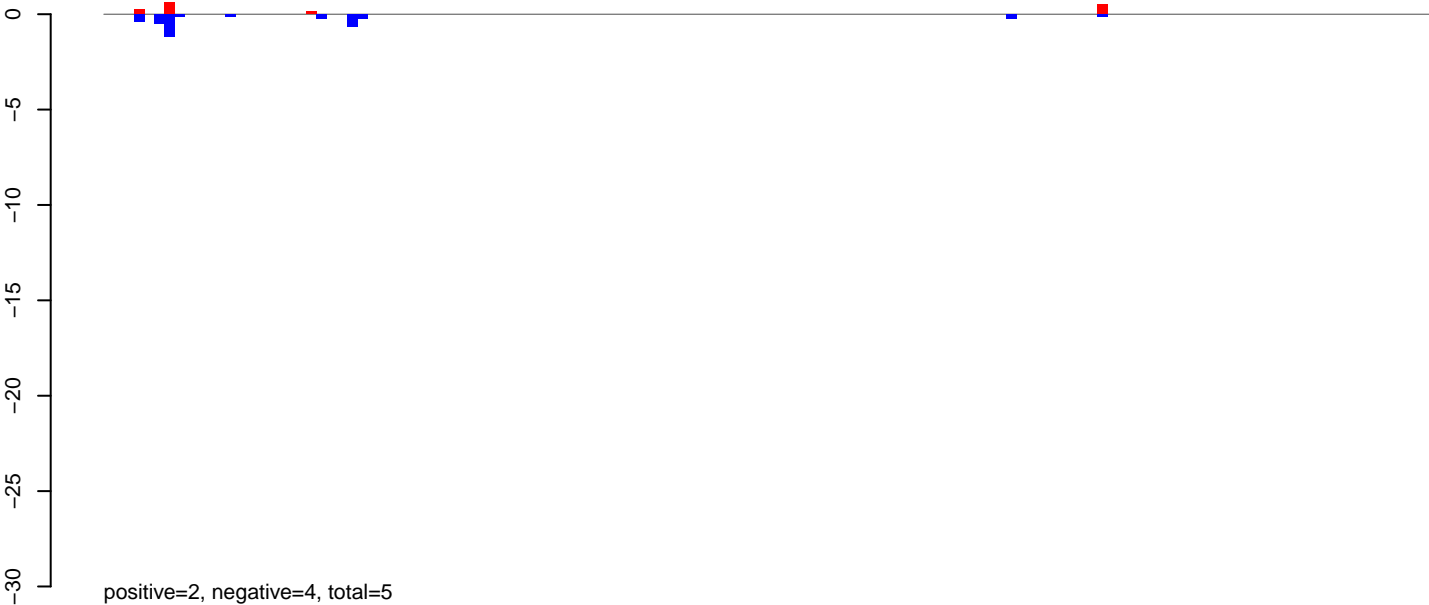


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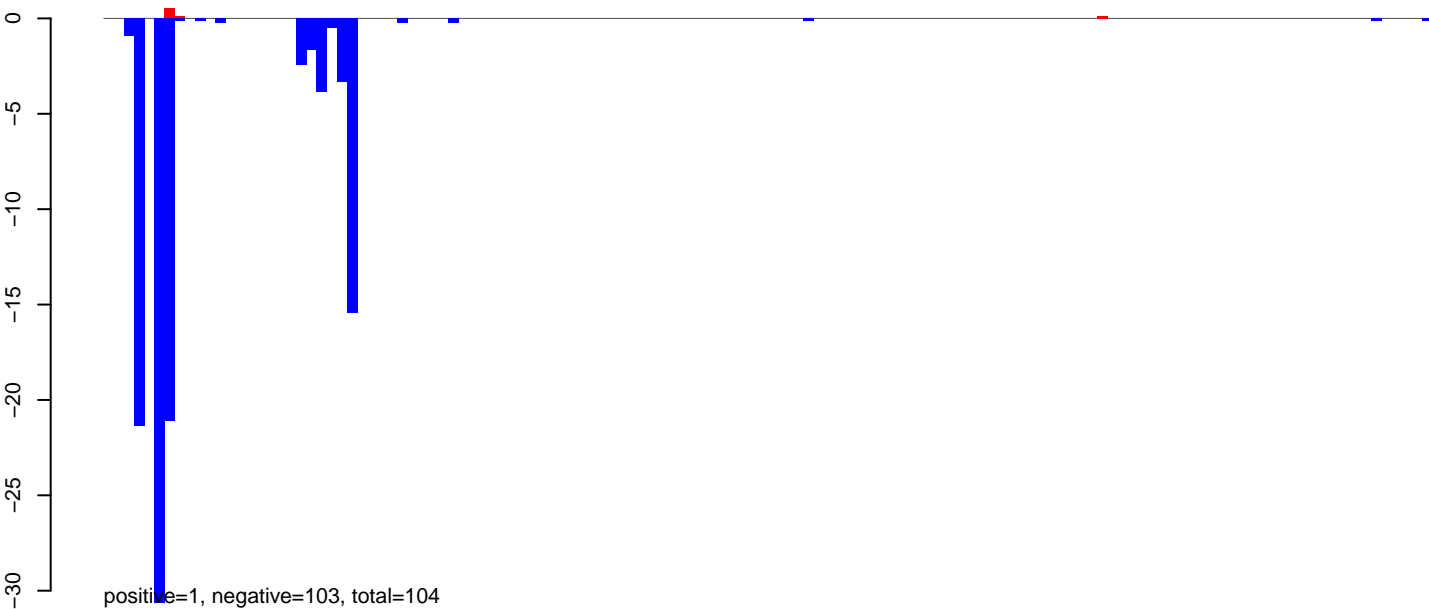
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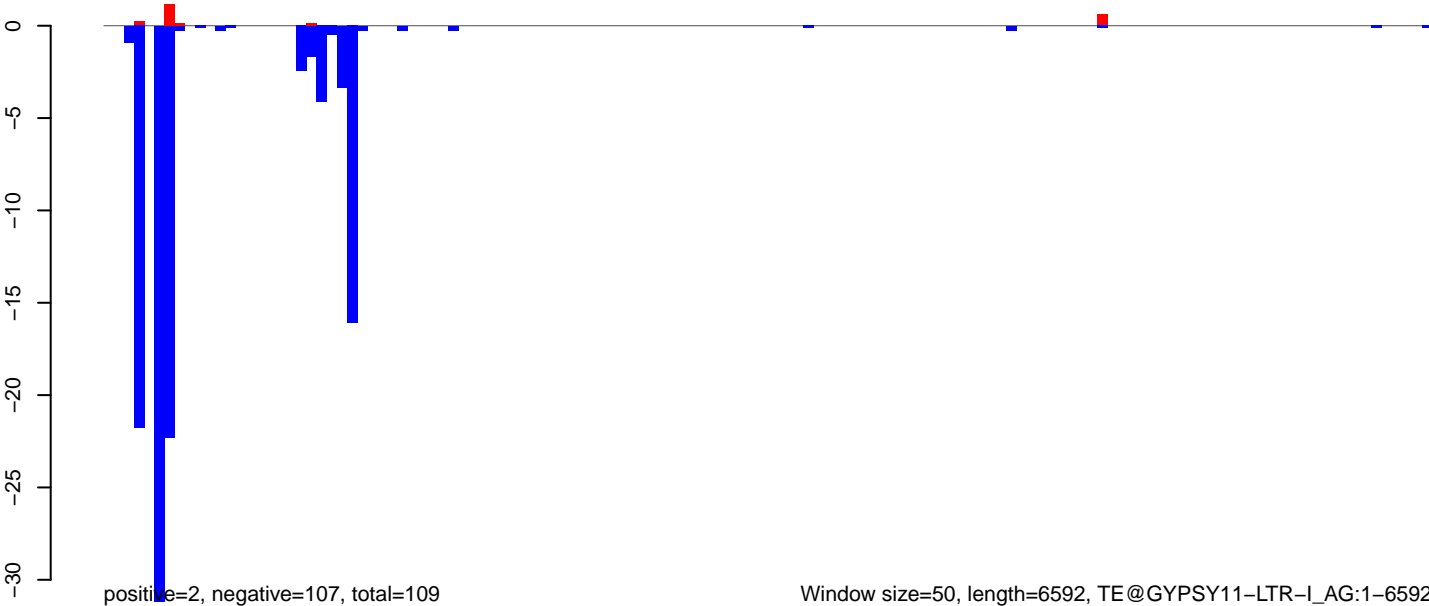
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AnGam_Sua5b.24_35.rep

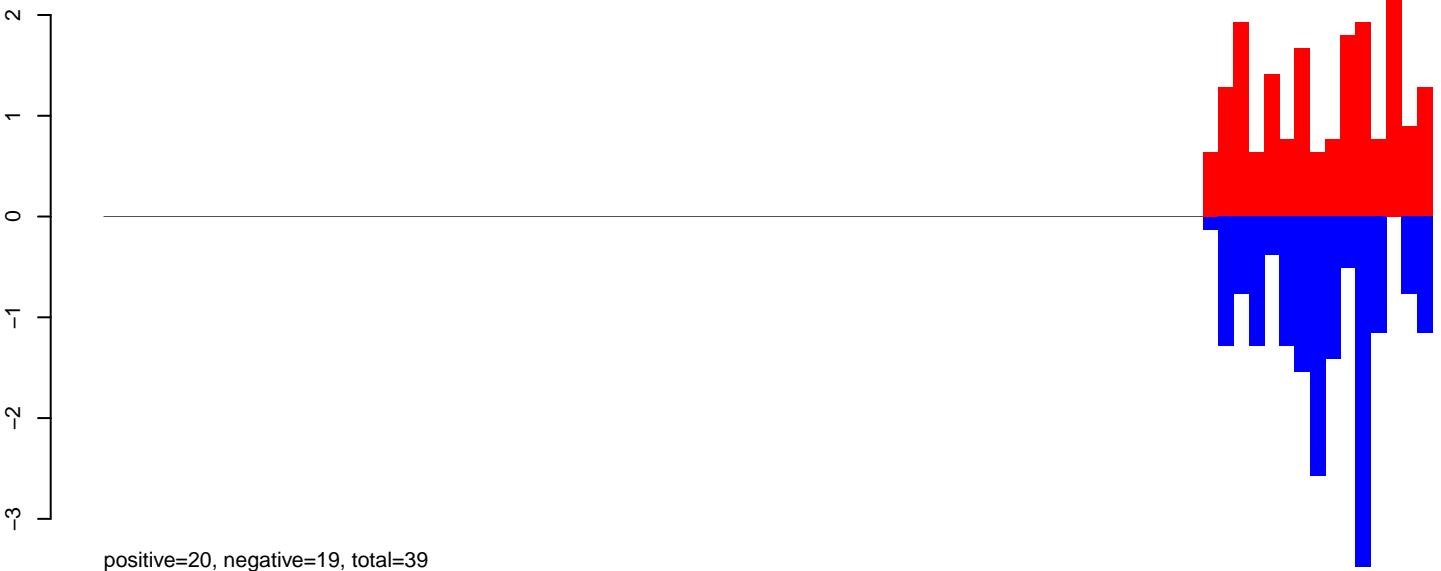


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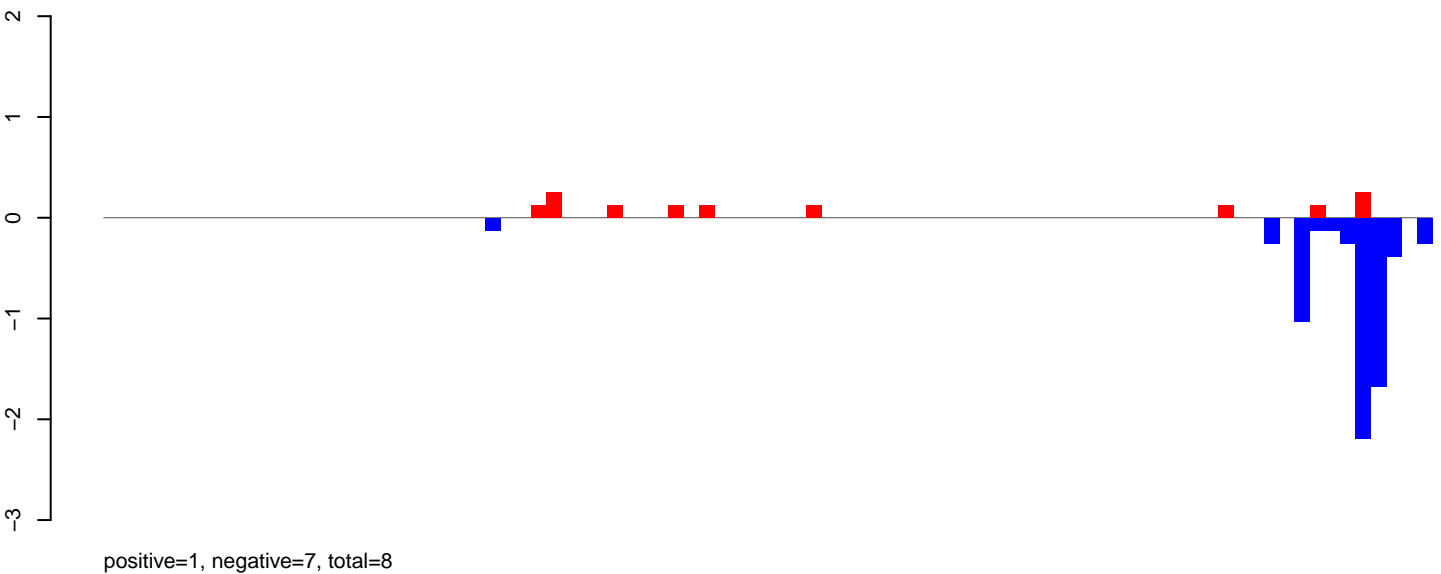


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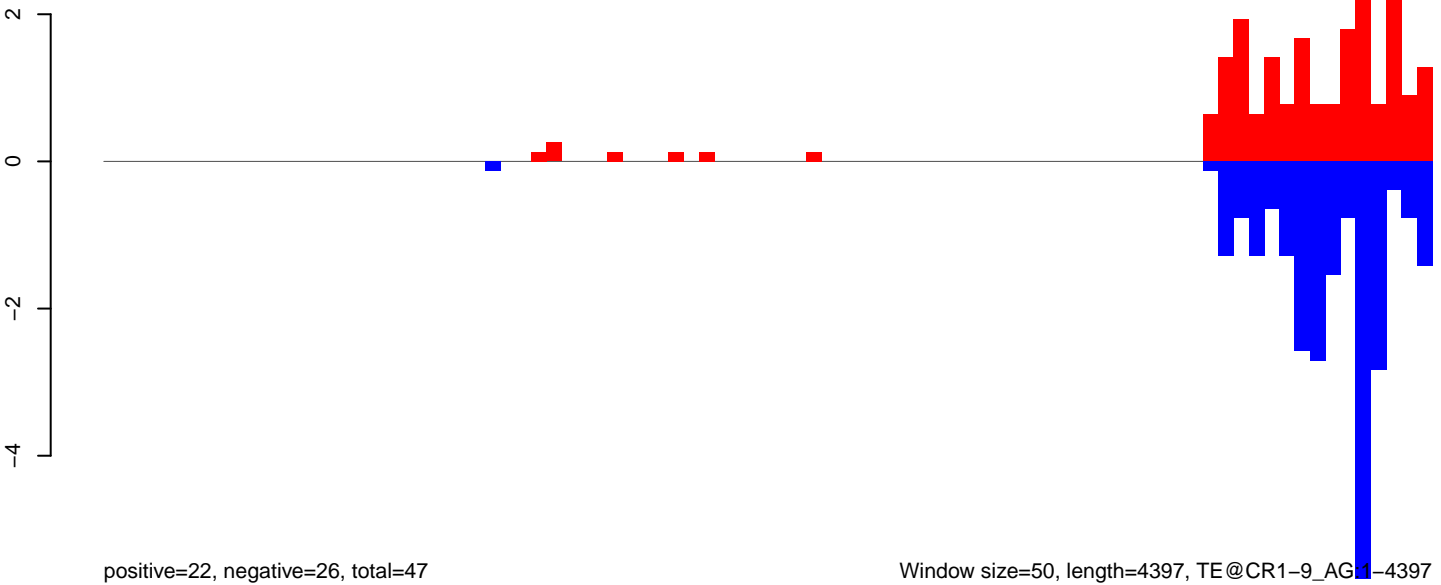
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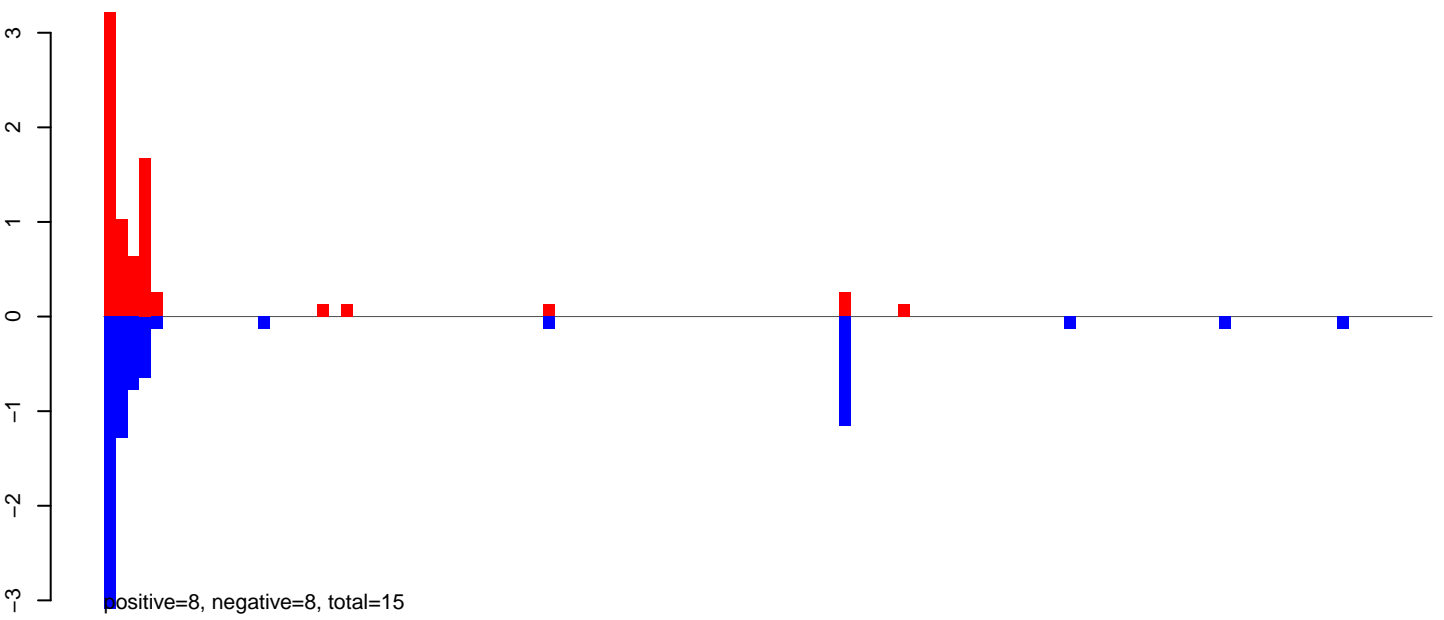
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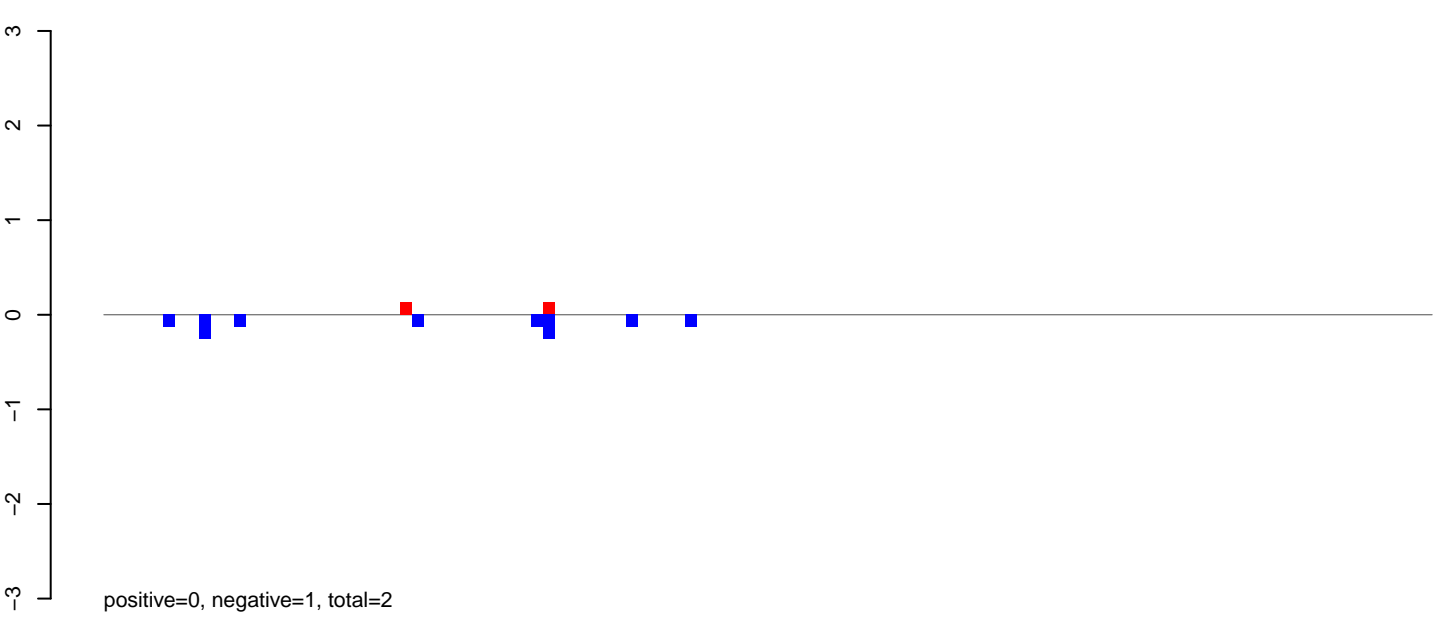
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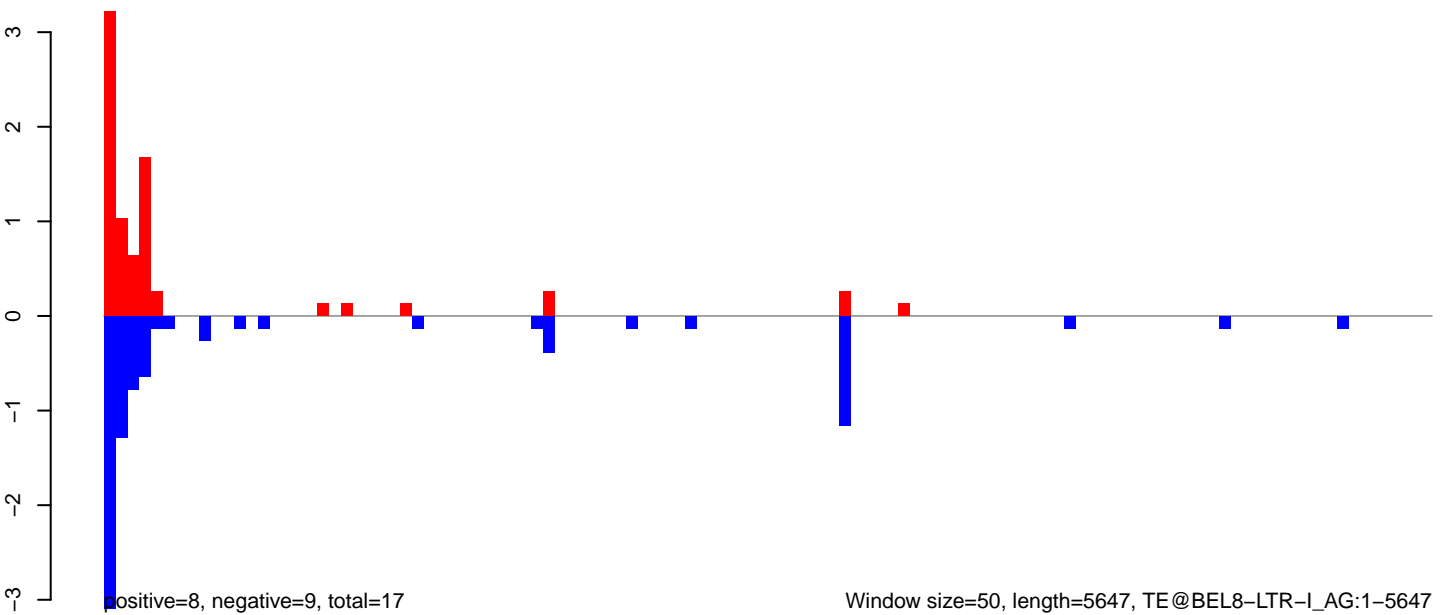
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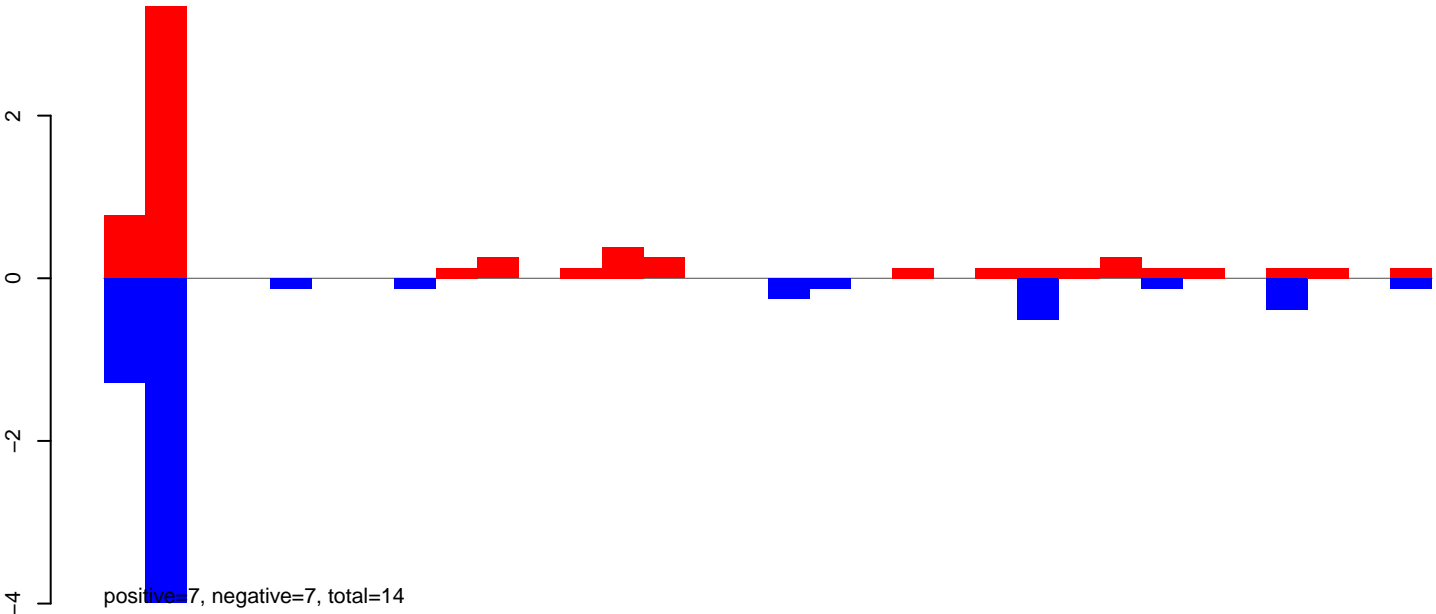
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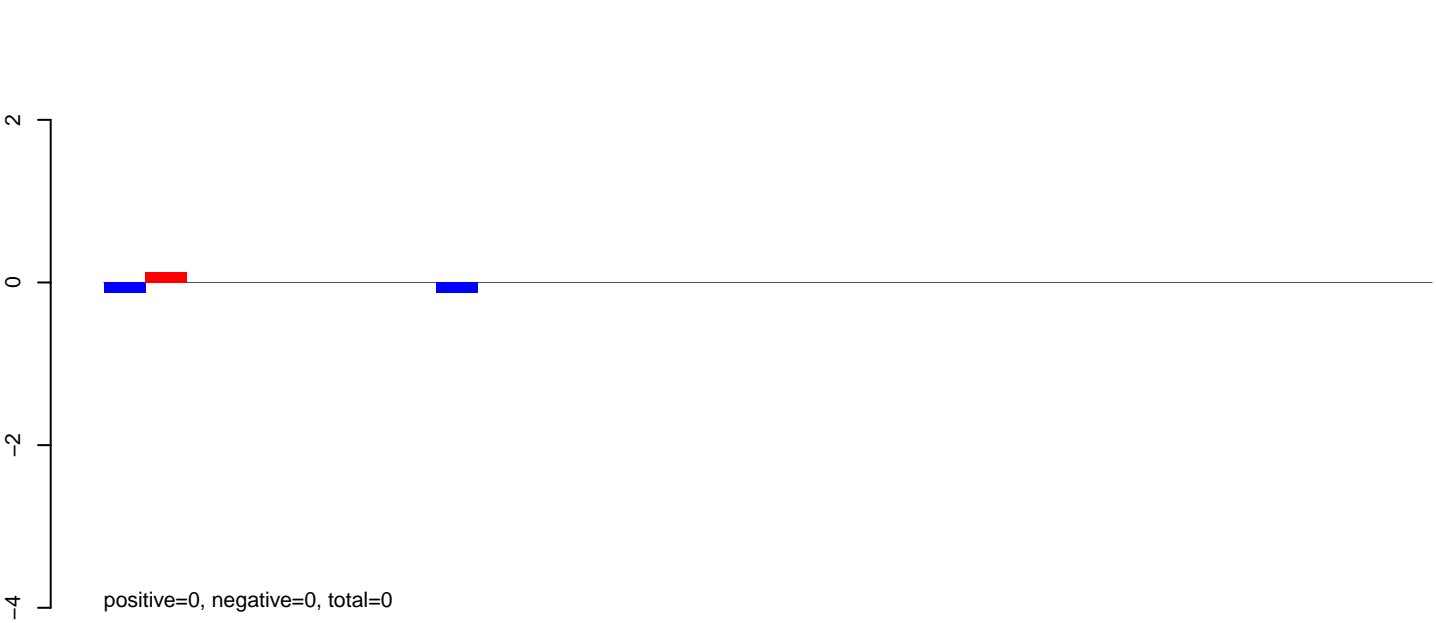
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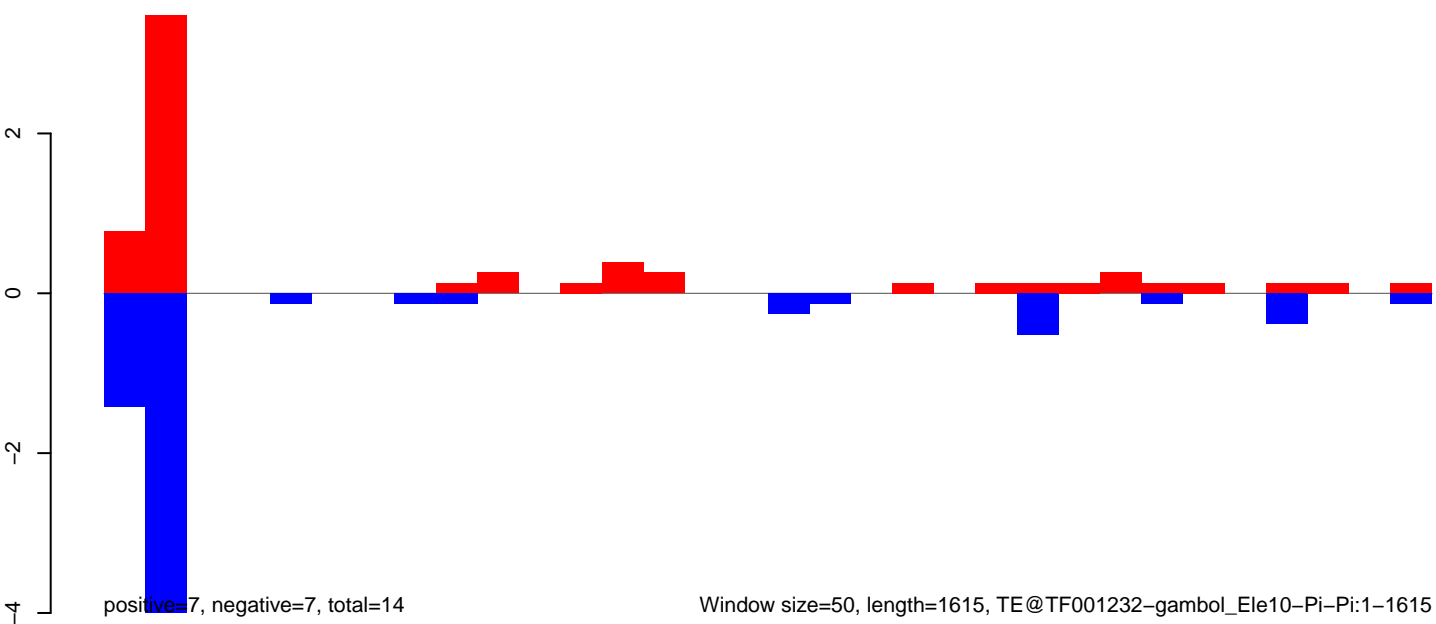
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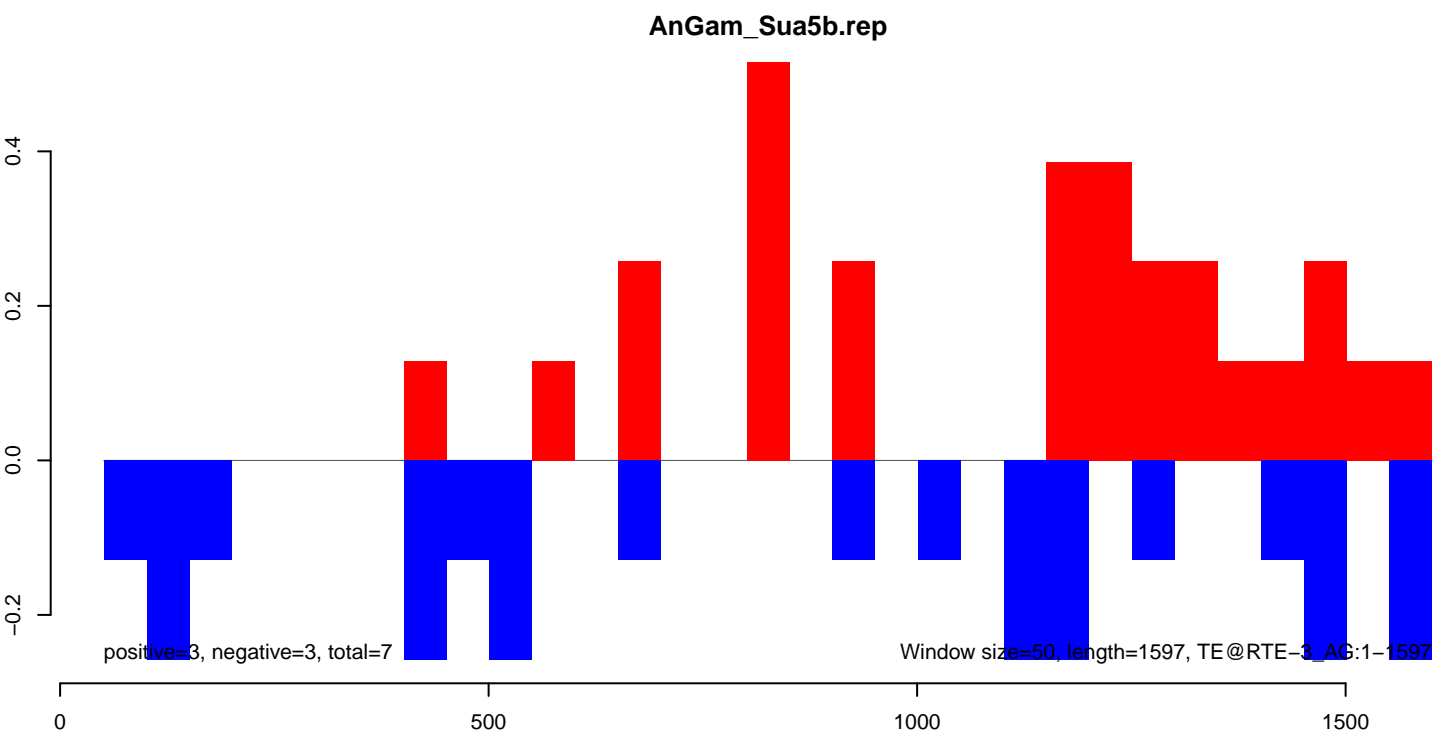
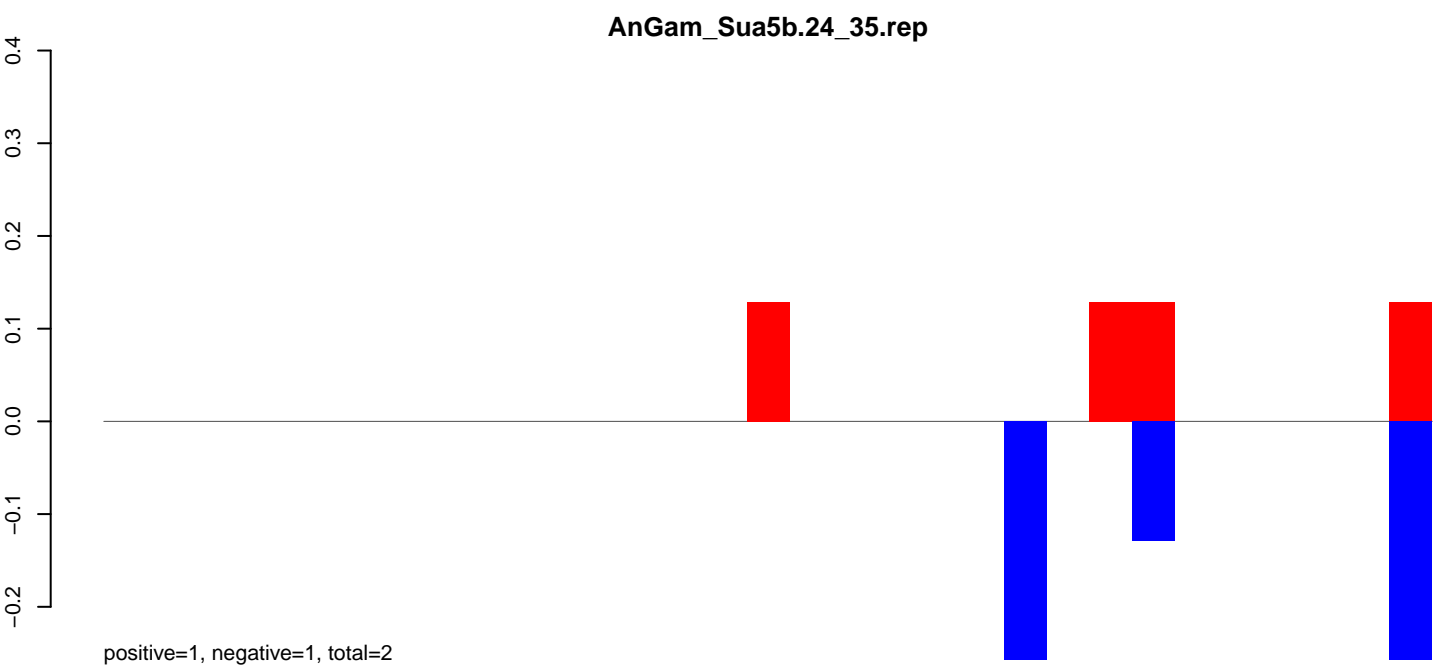
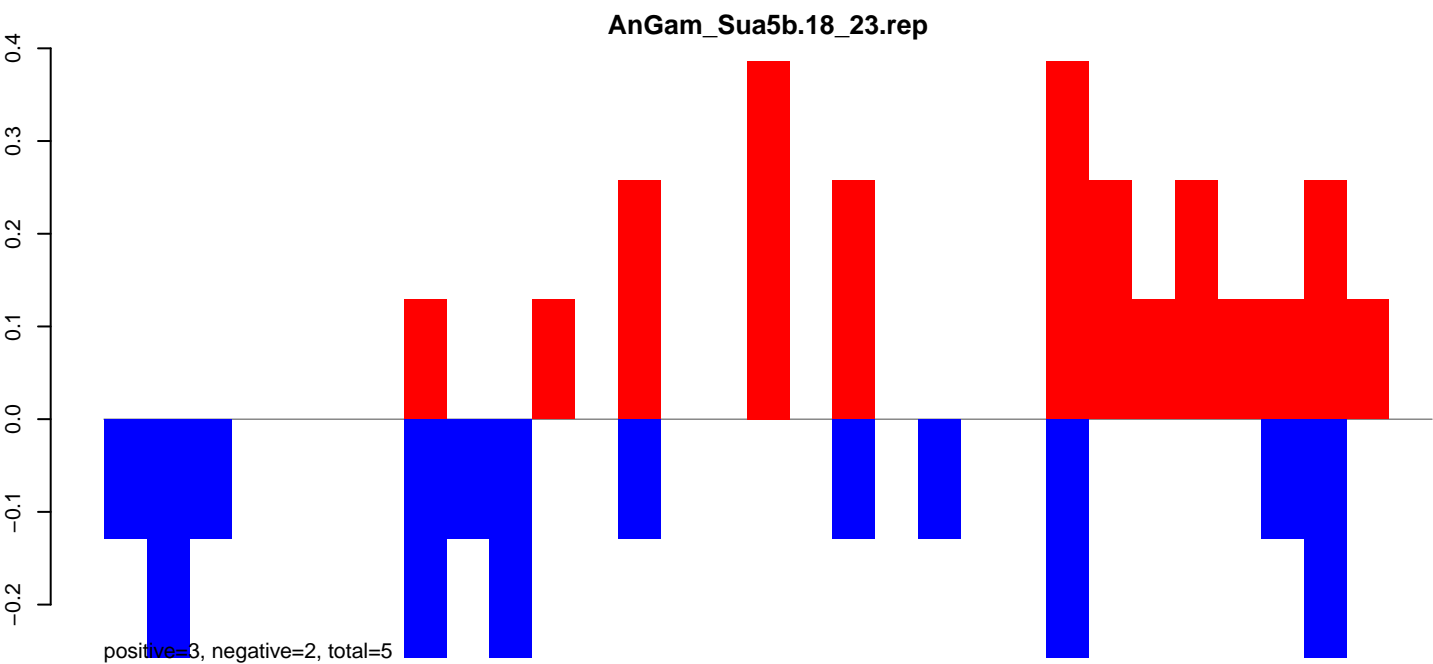


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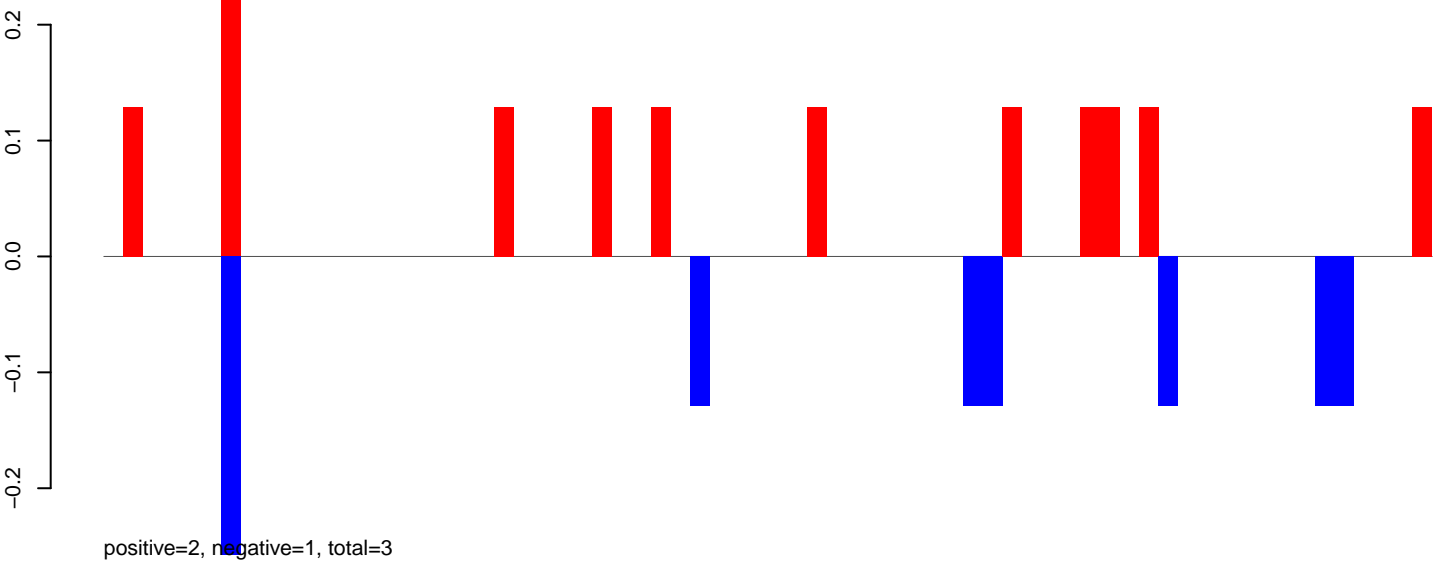


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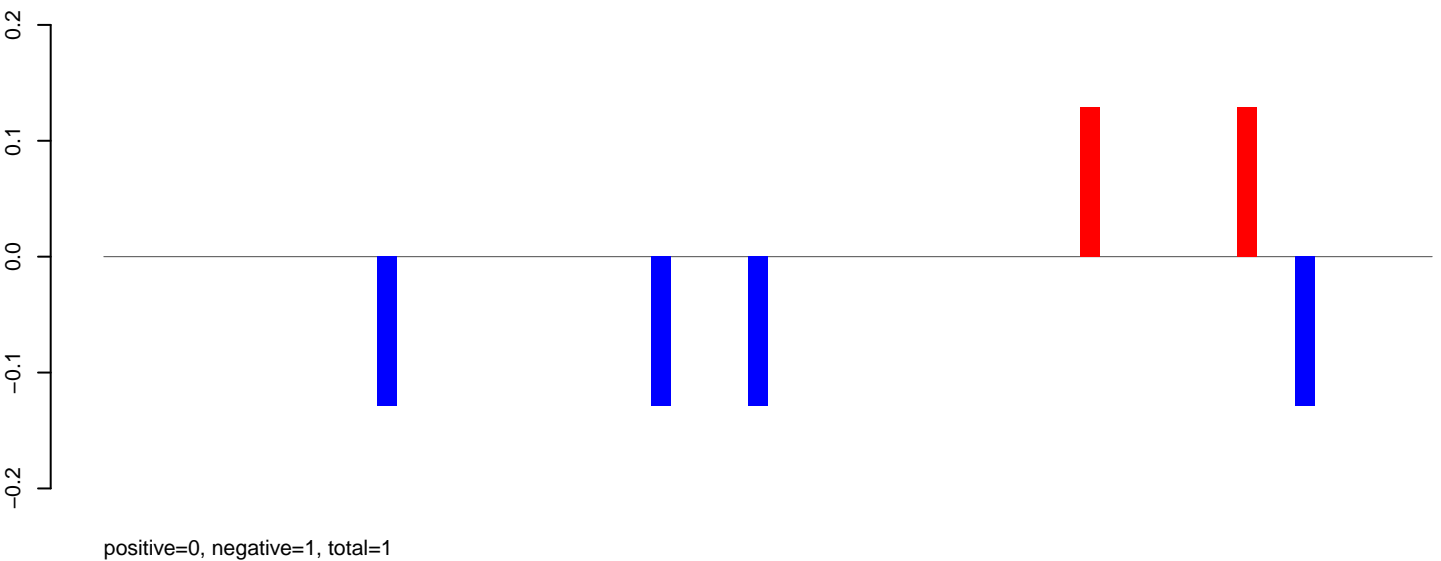




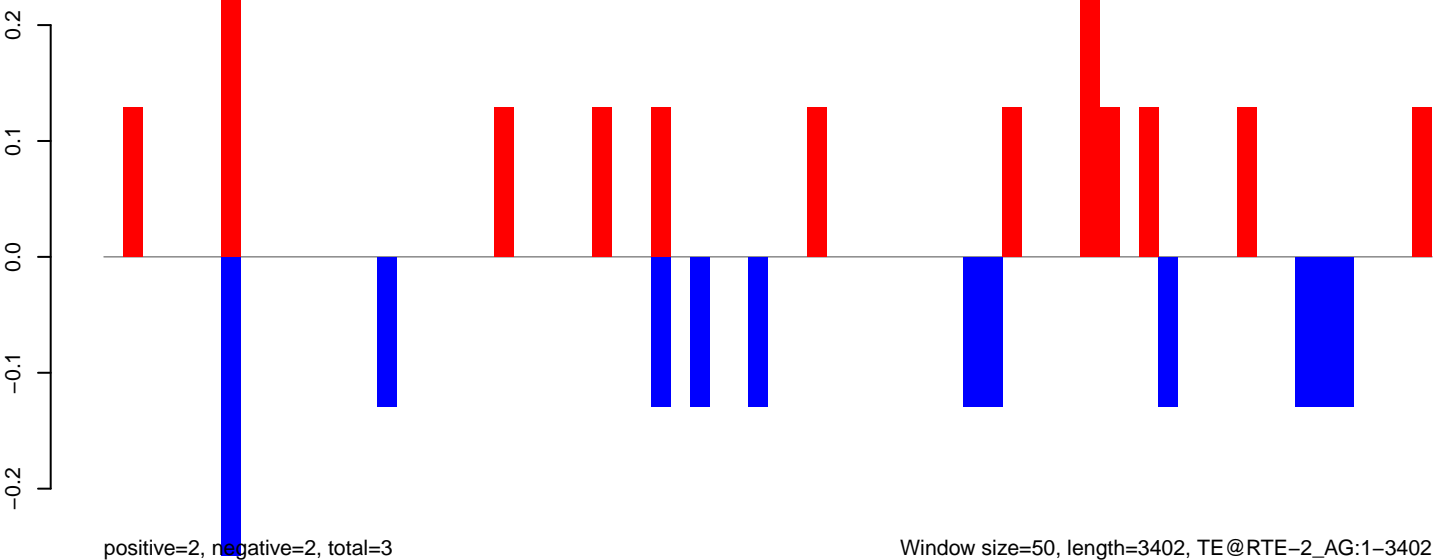
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AnGam_Sua5b.24_35.rep

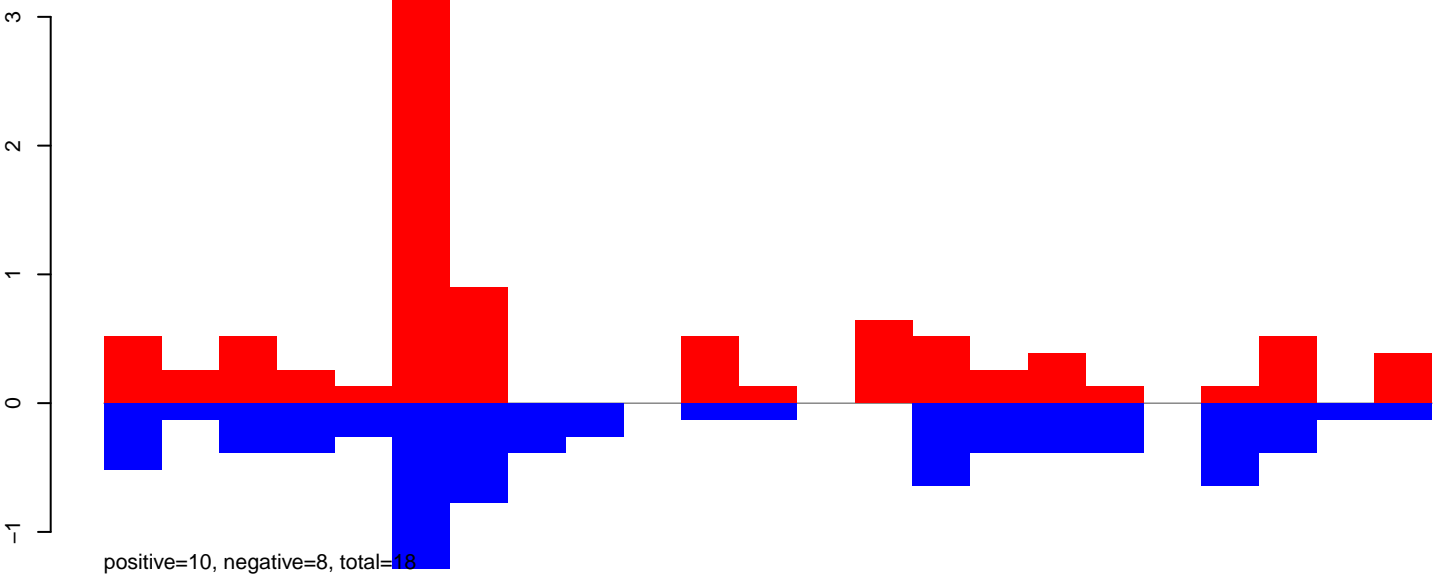


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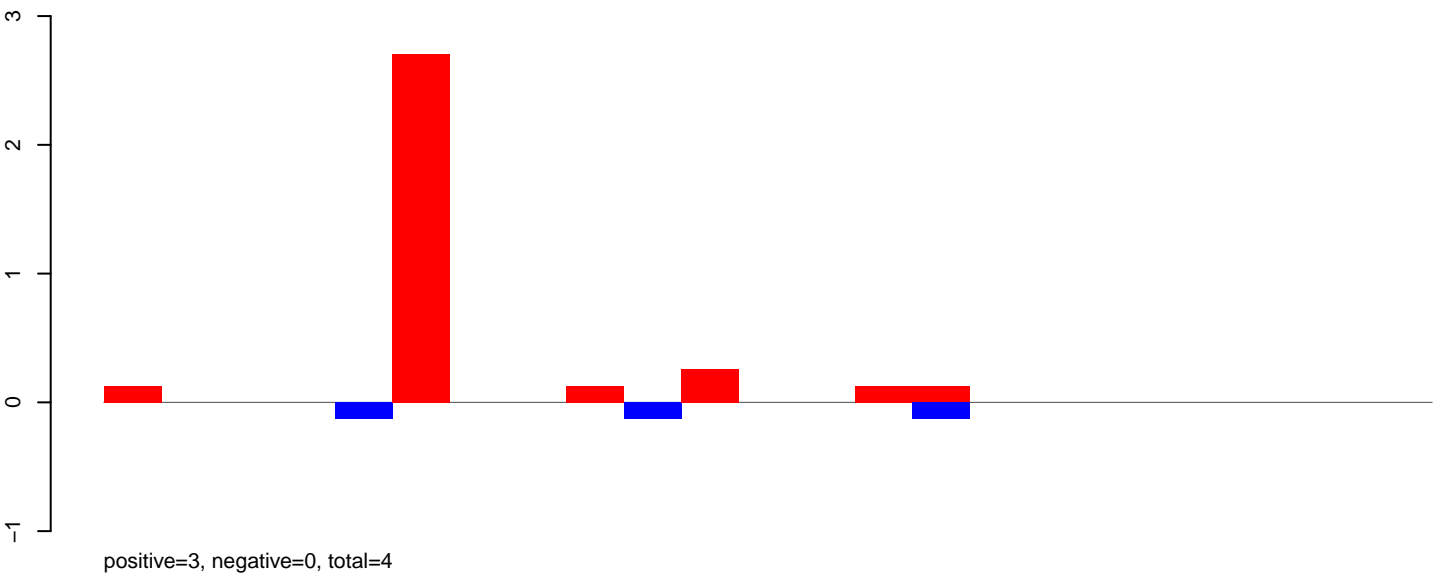


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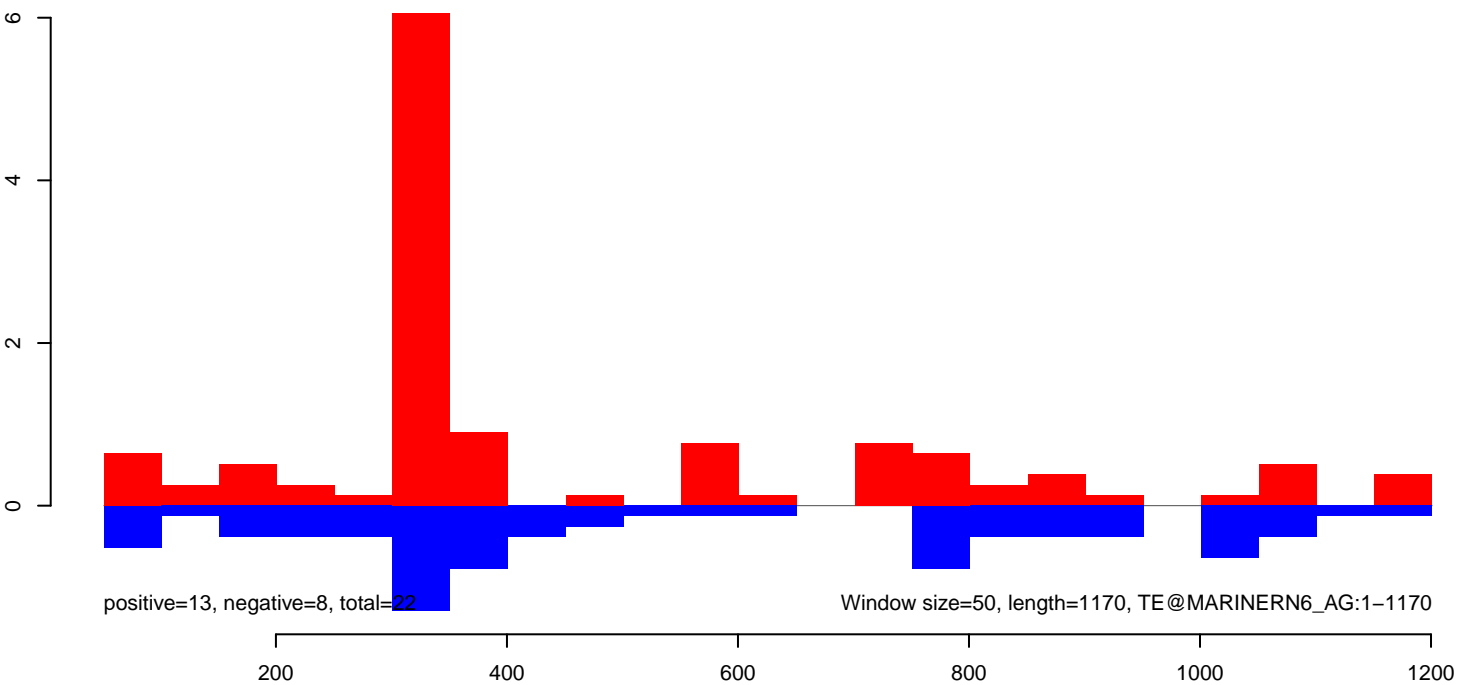
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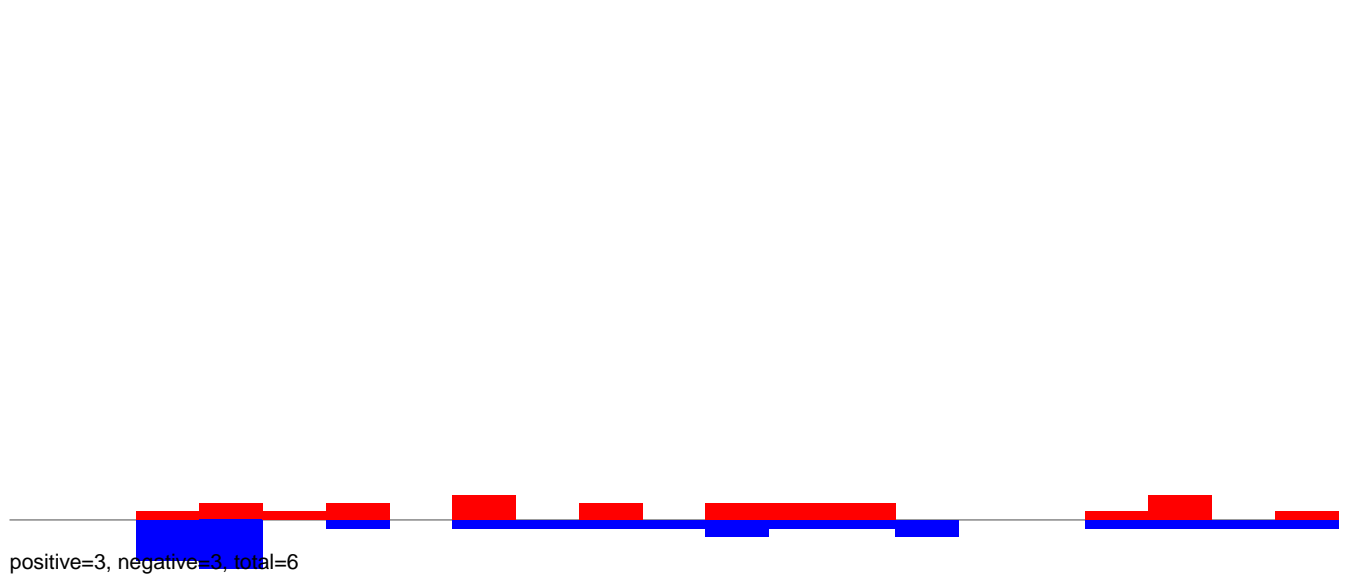
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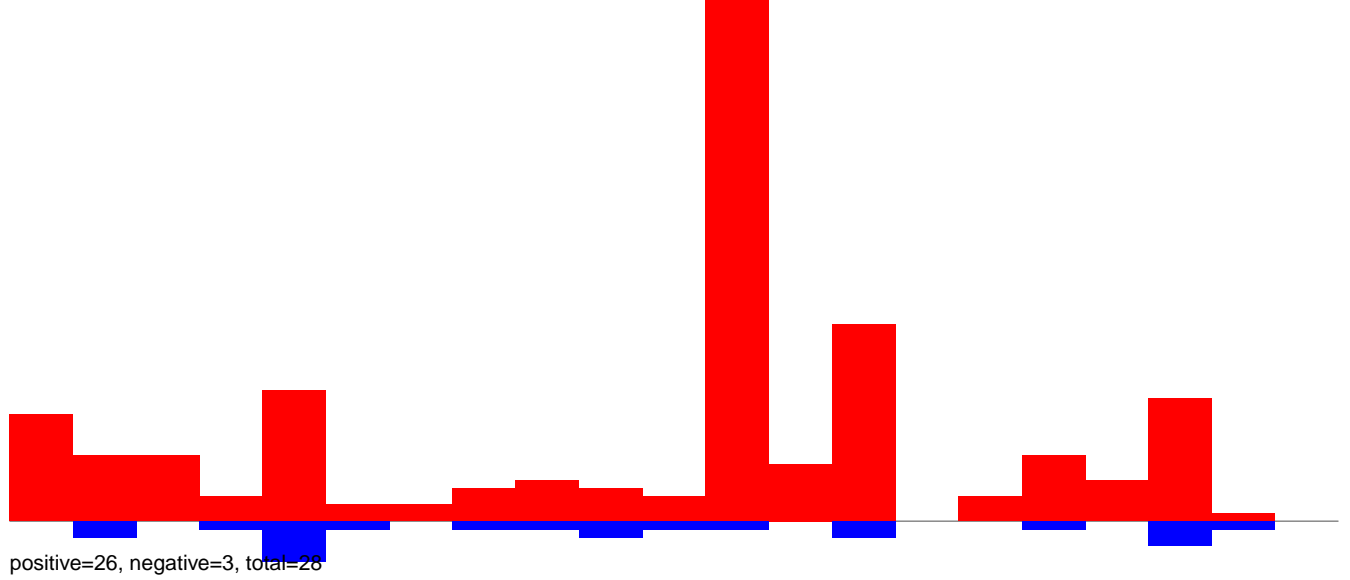
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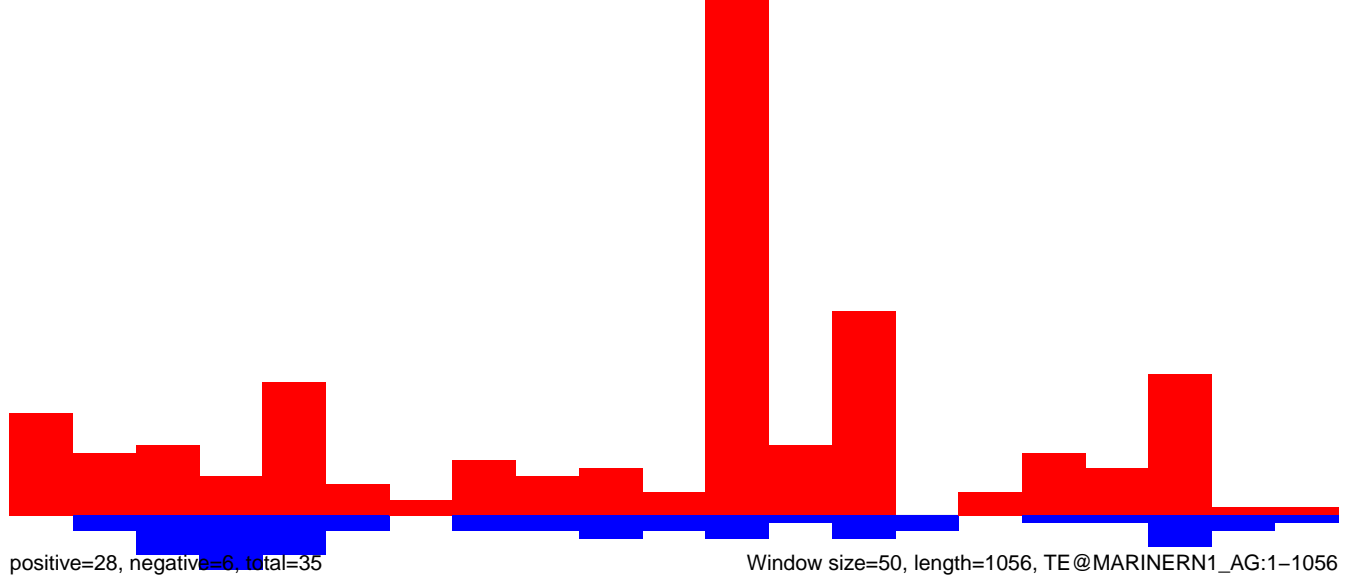
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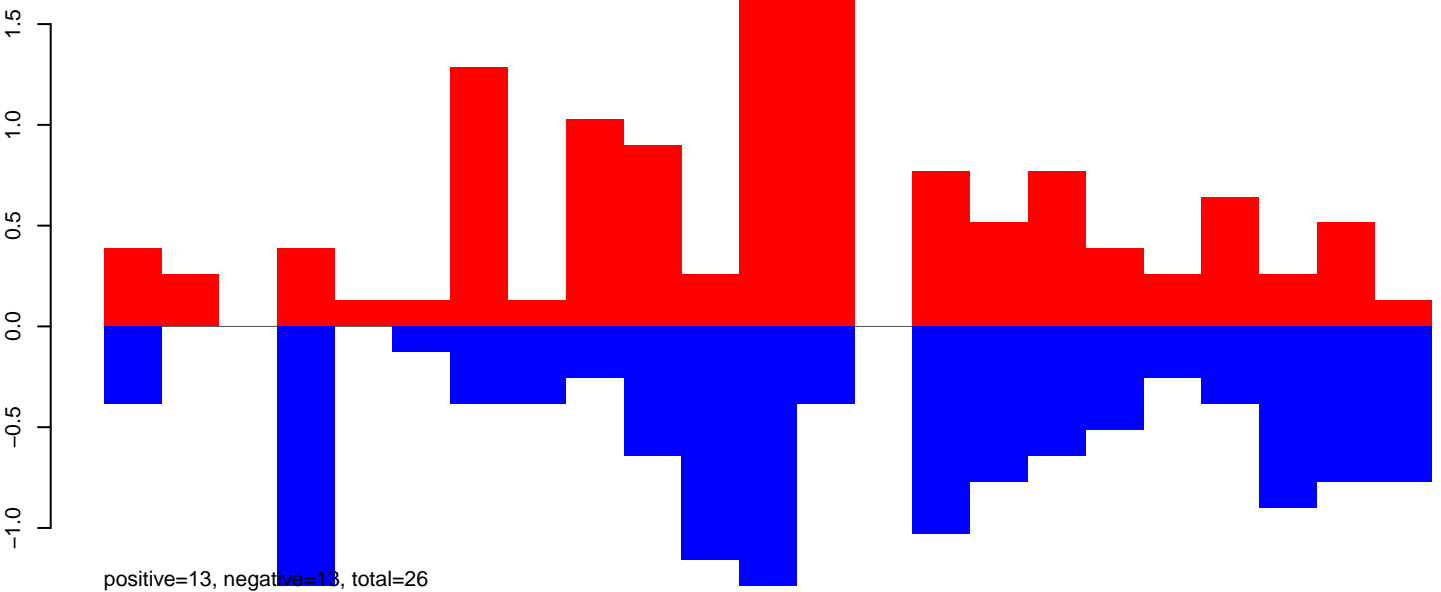
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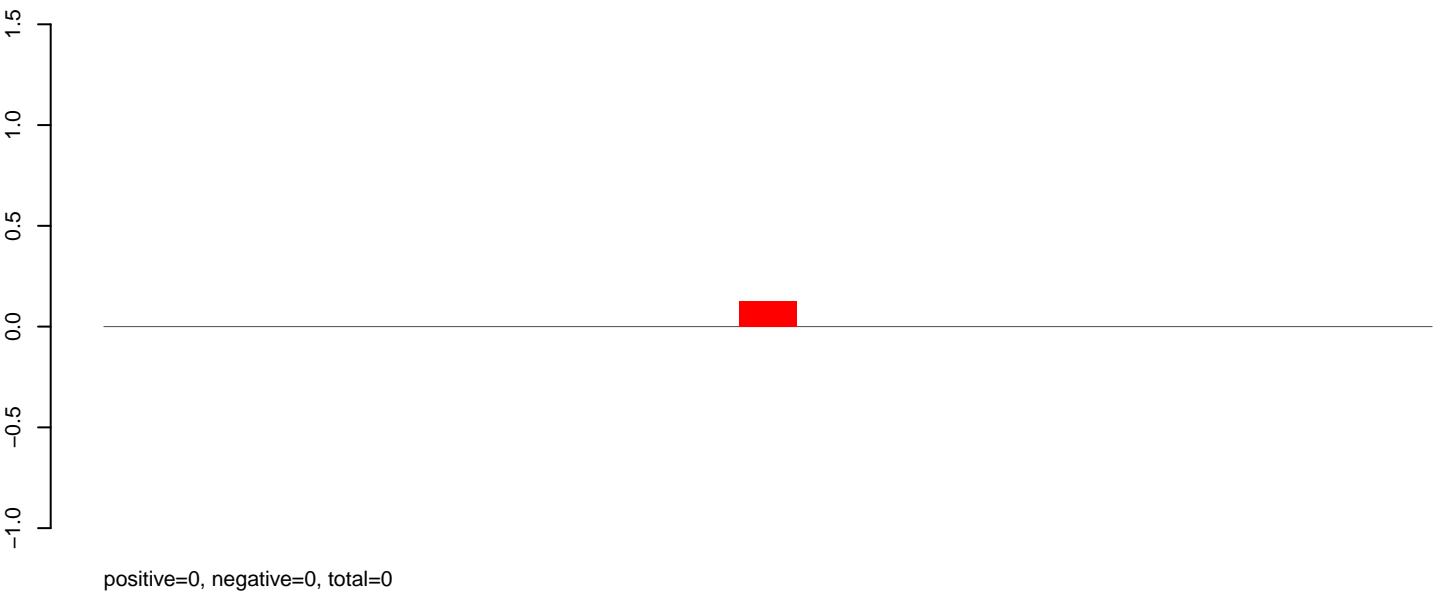
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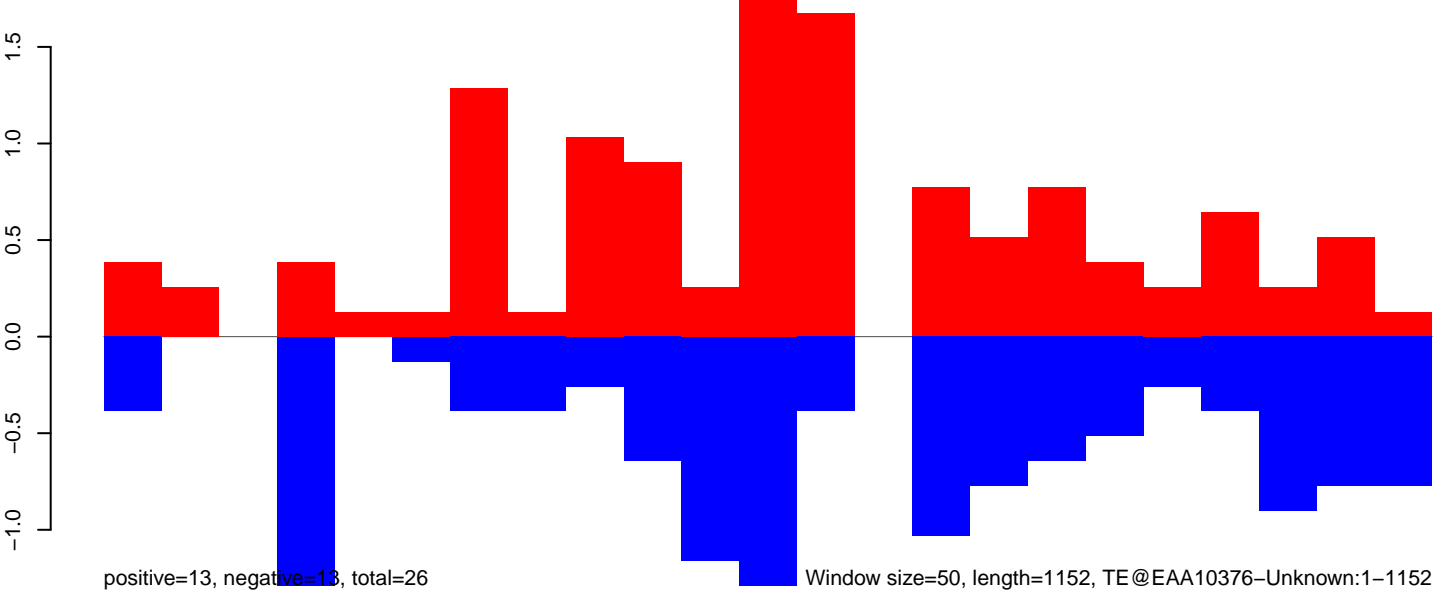
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AnGam_Sua5b.24_35.rep



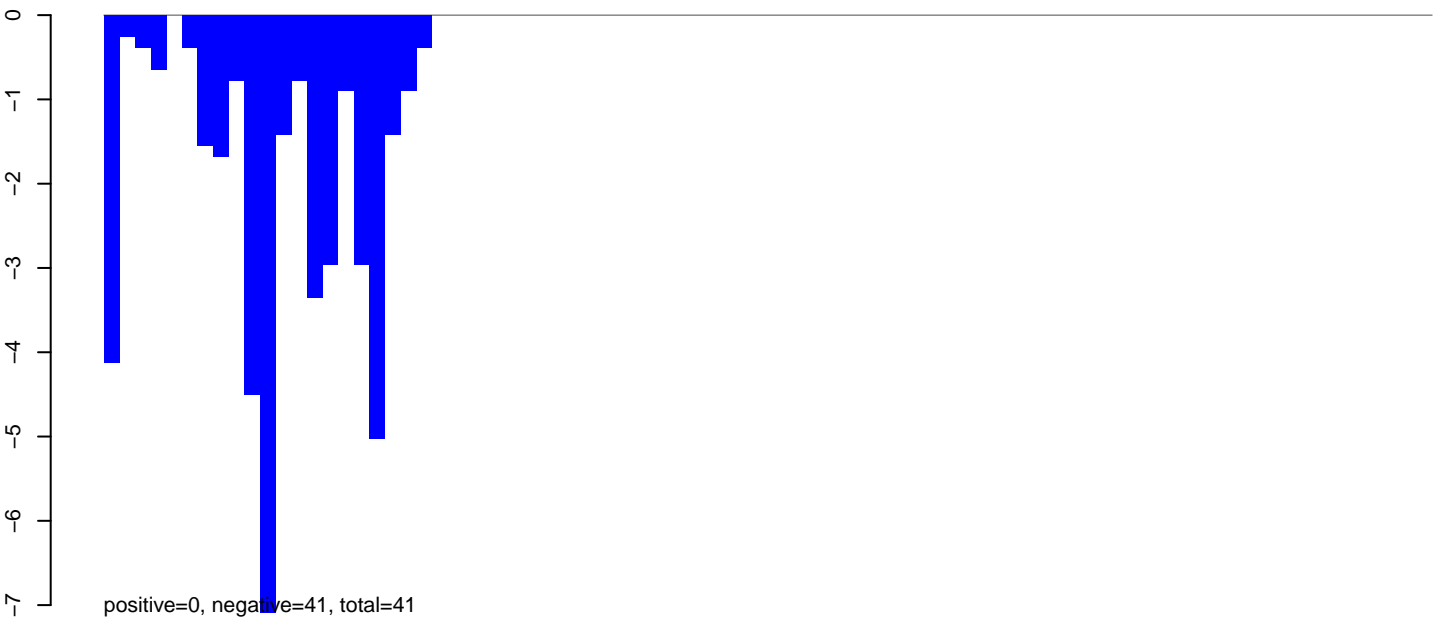
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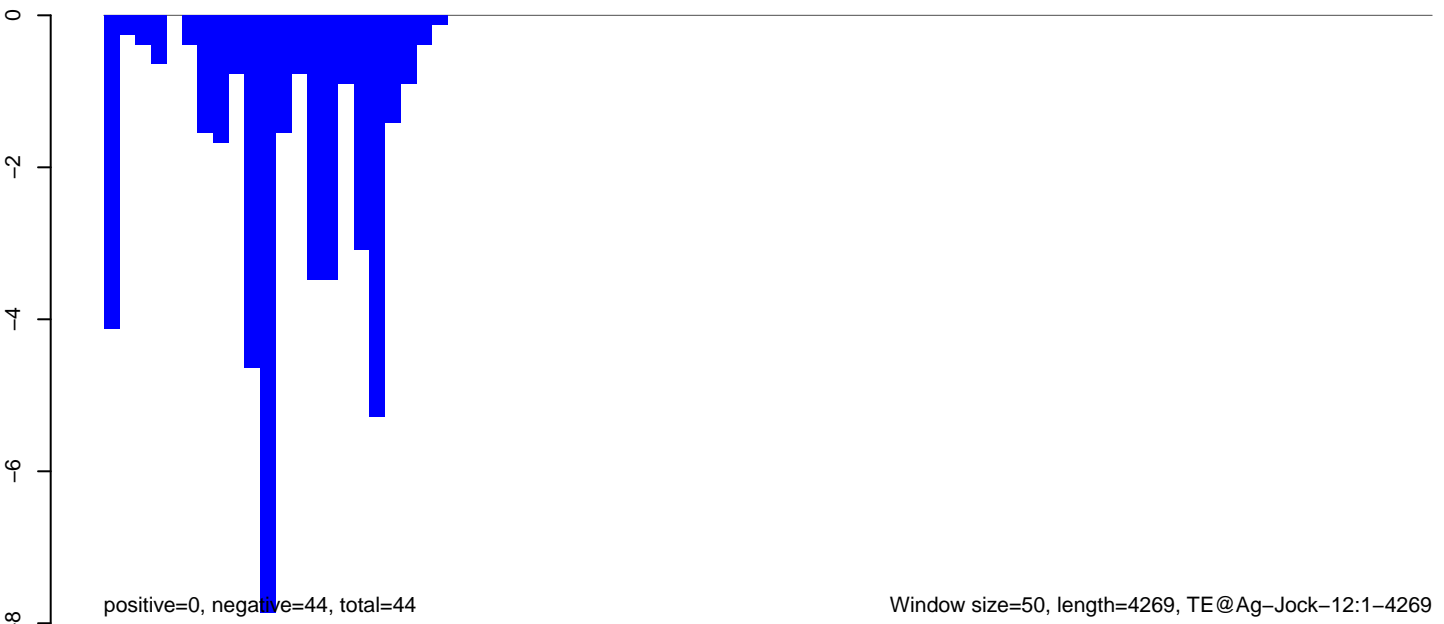
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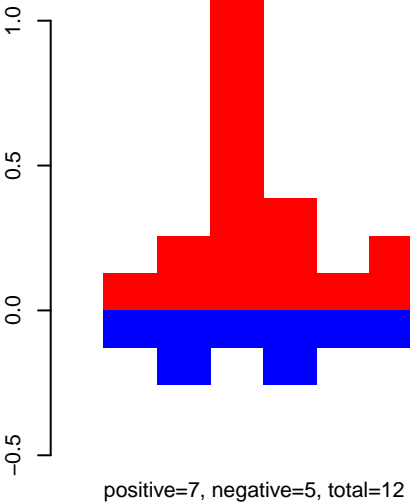
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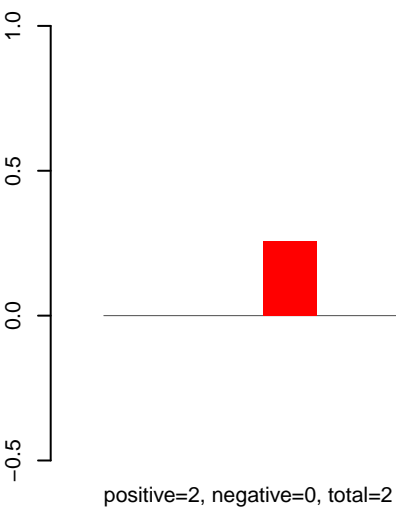
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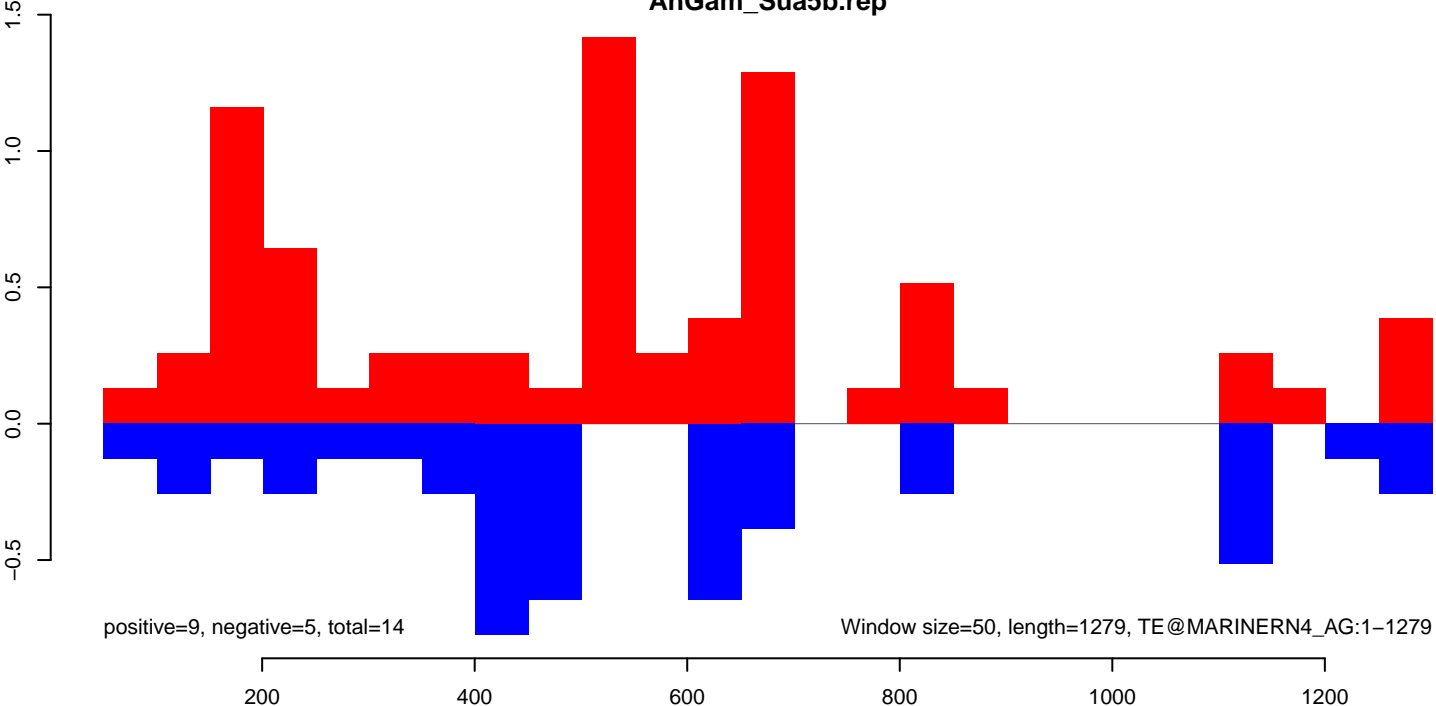
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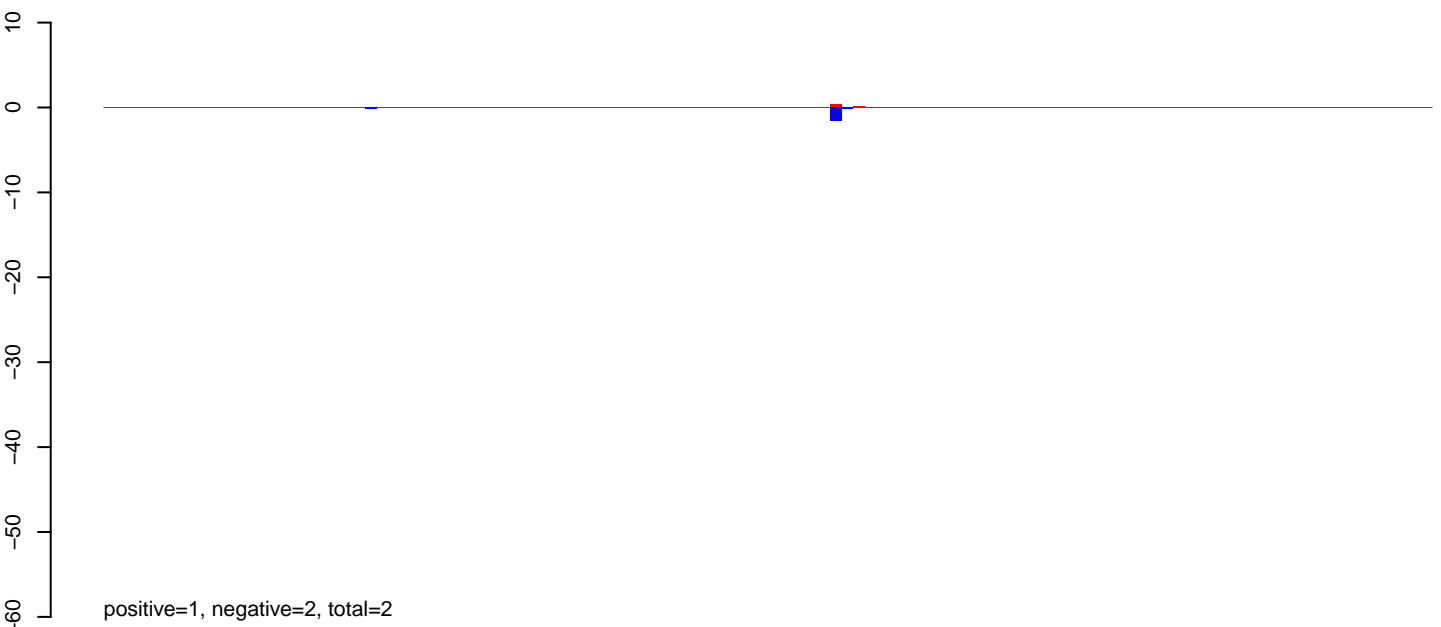
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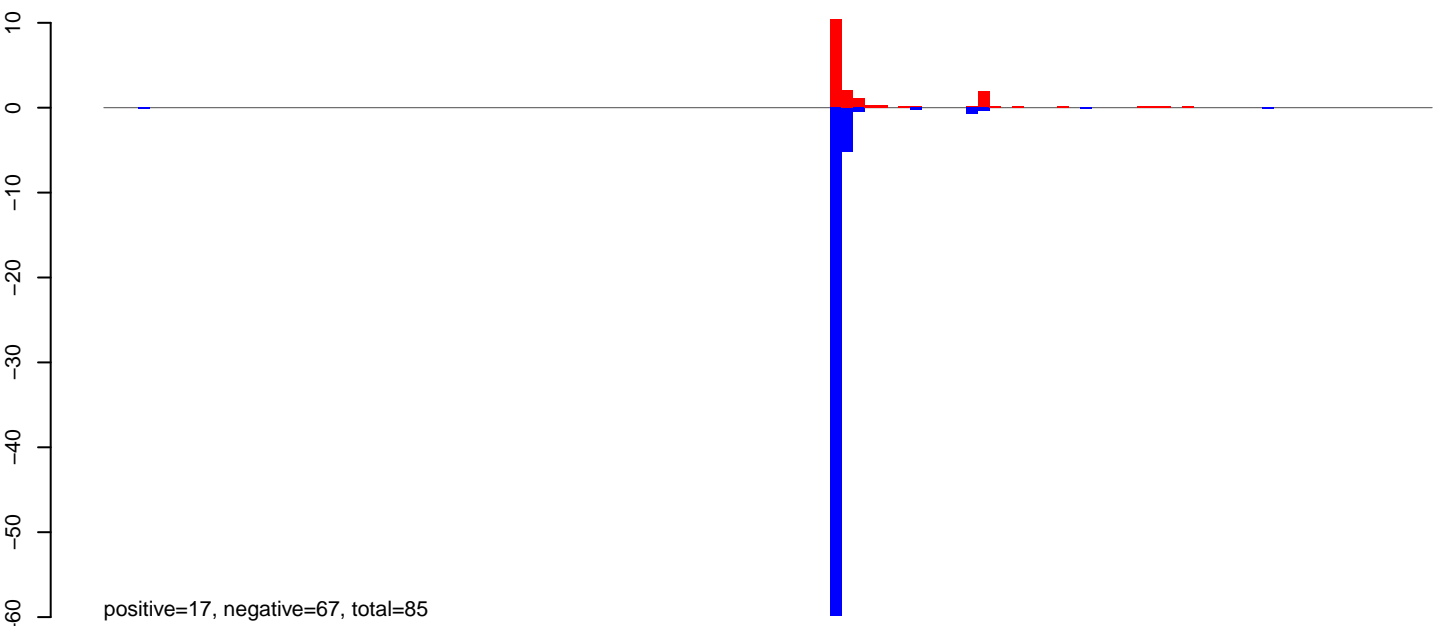
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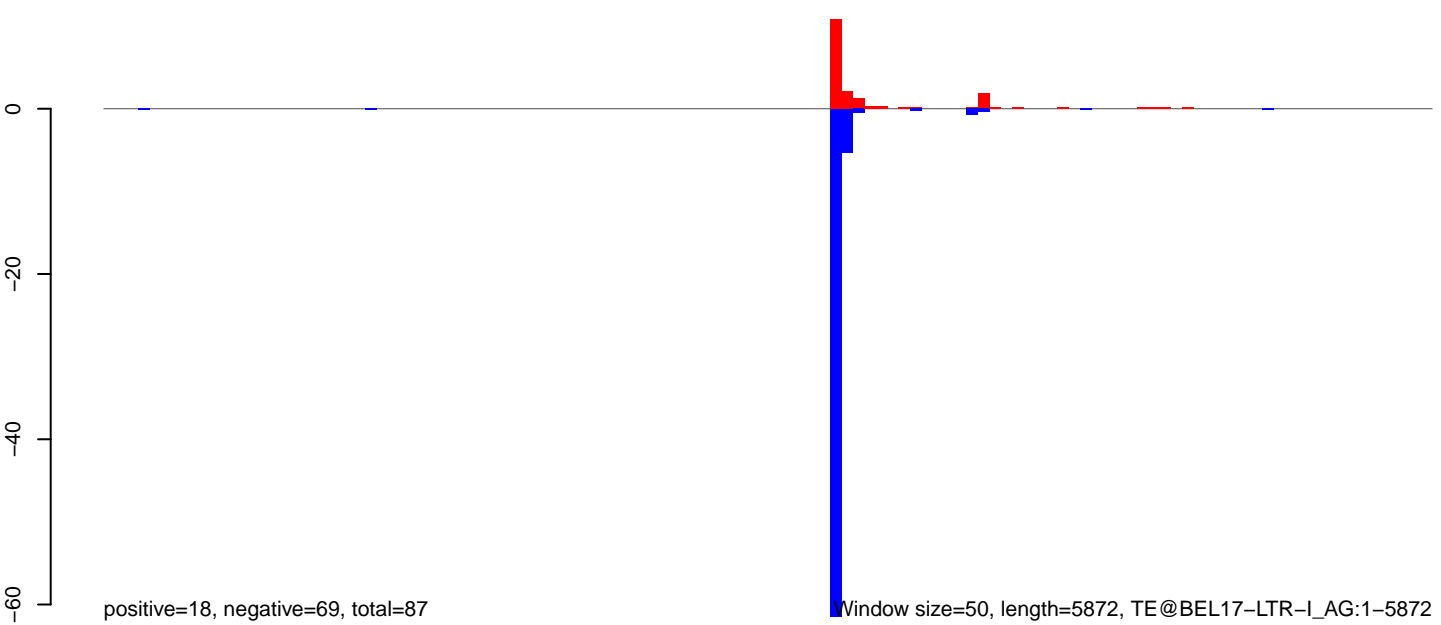
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AnGam_Sua5b.rep

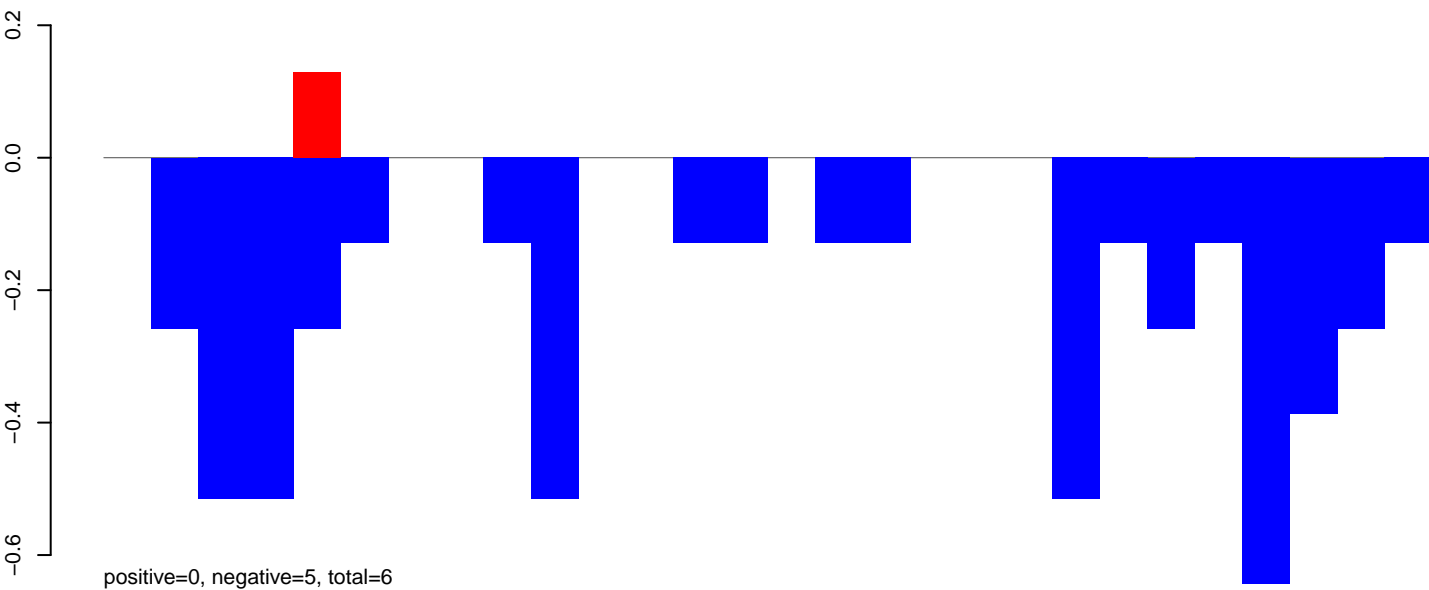


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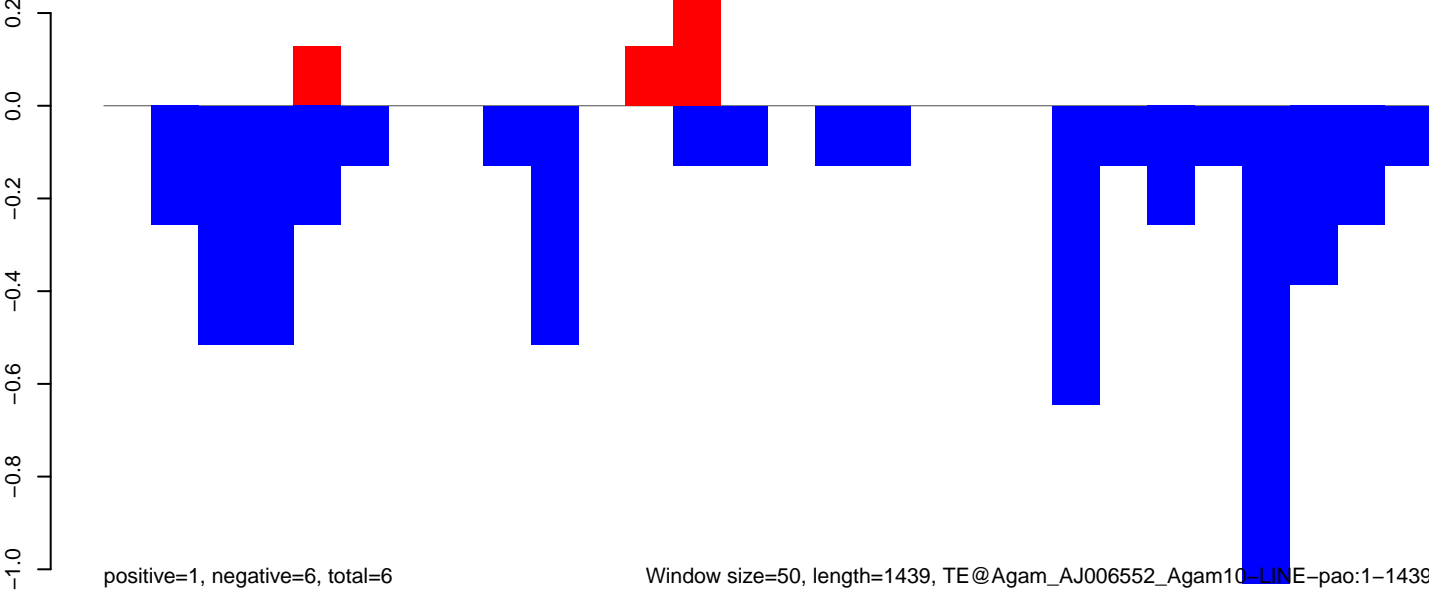
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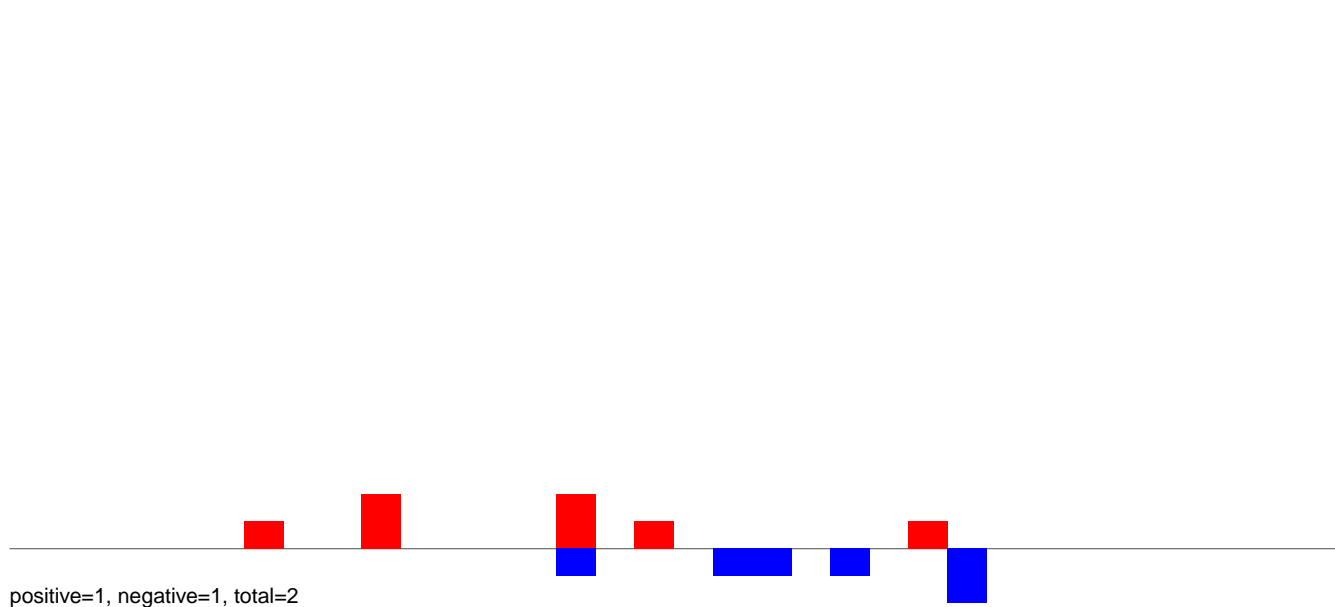
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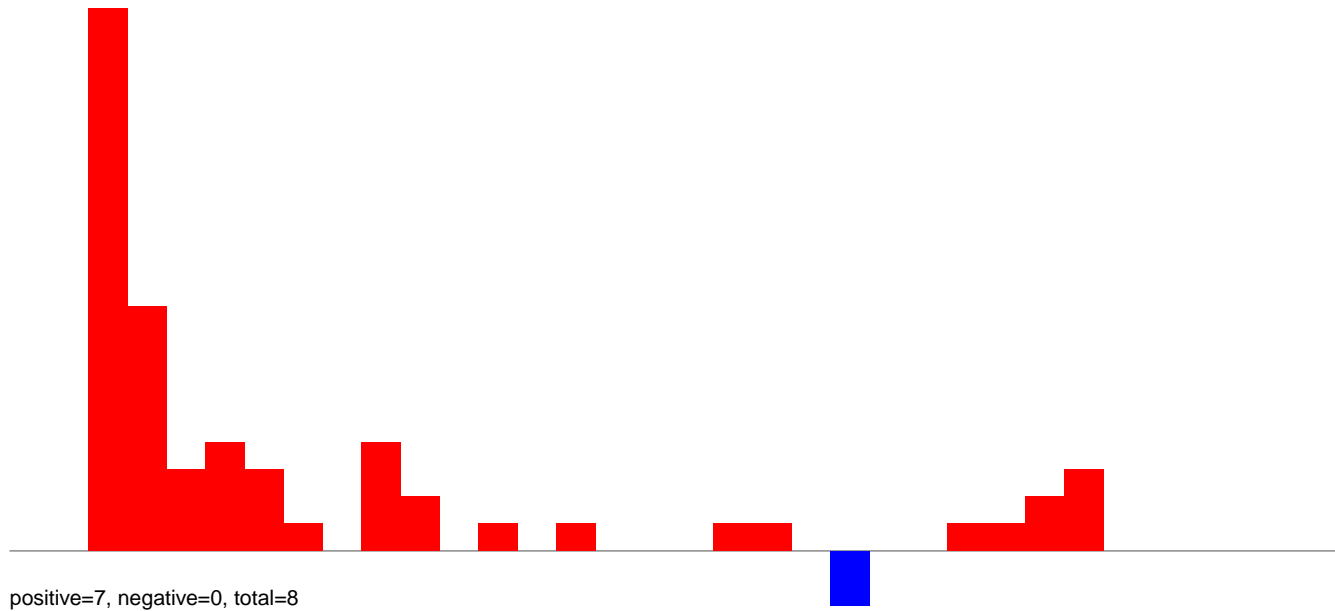
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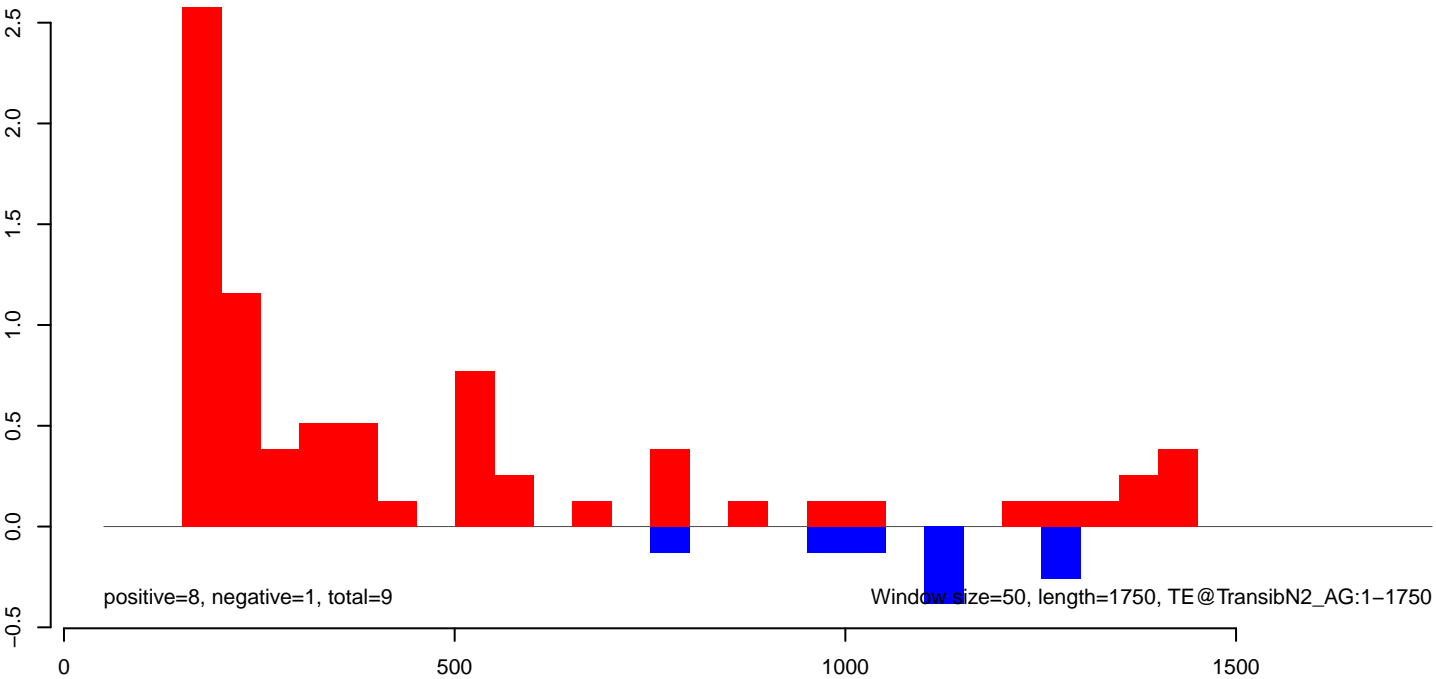
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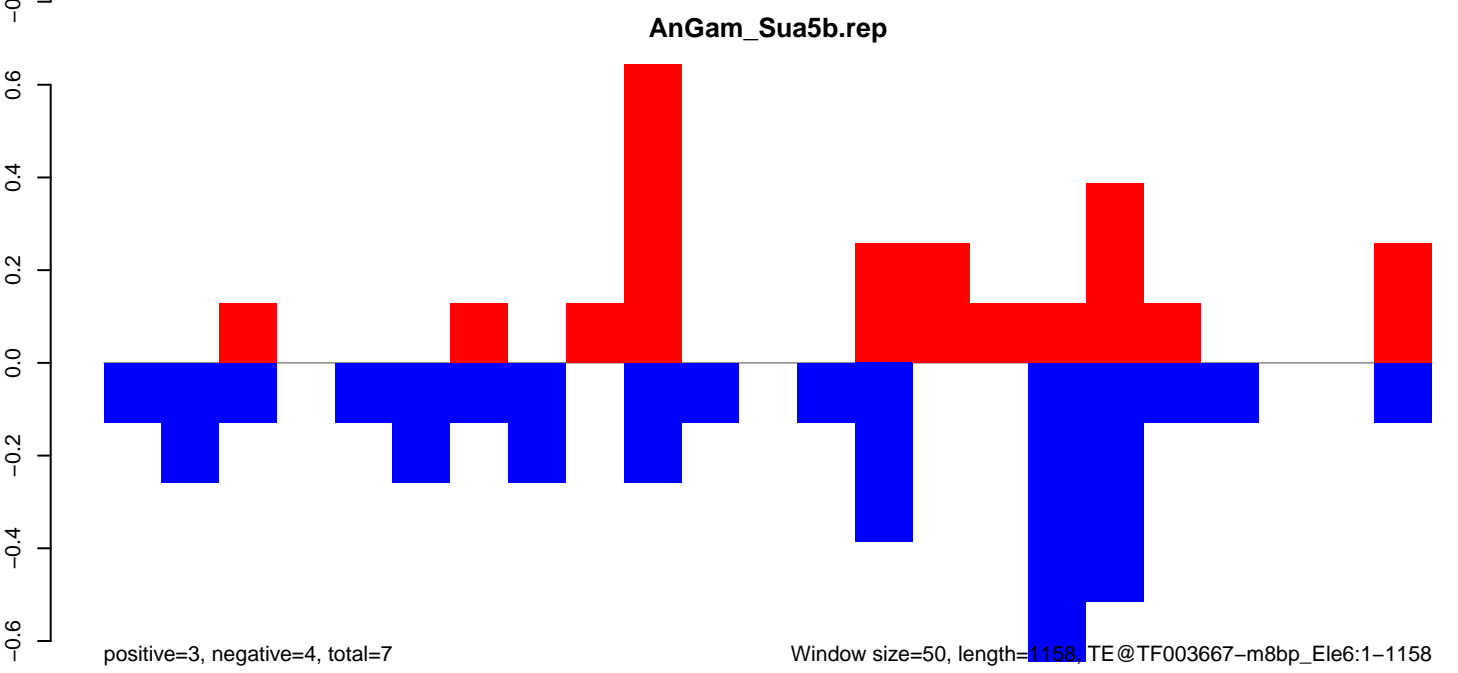
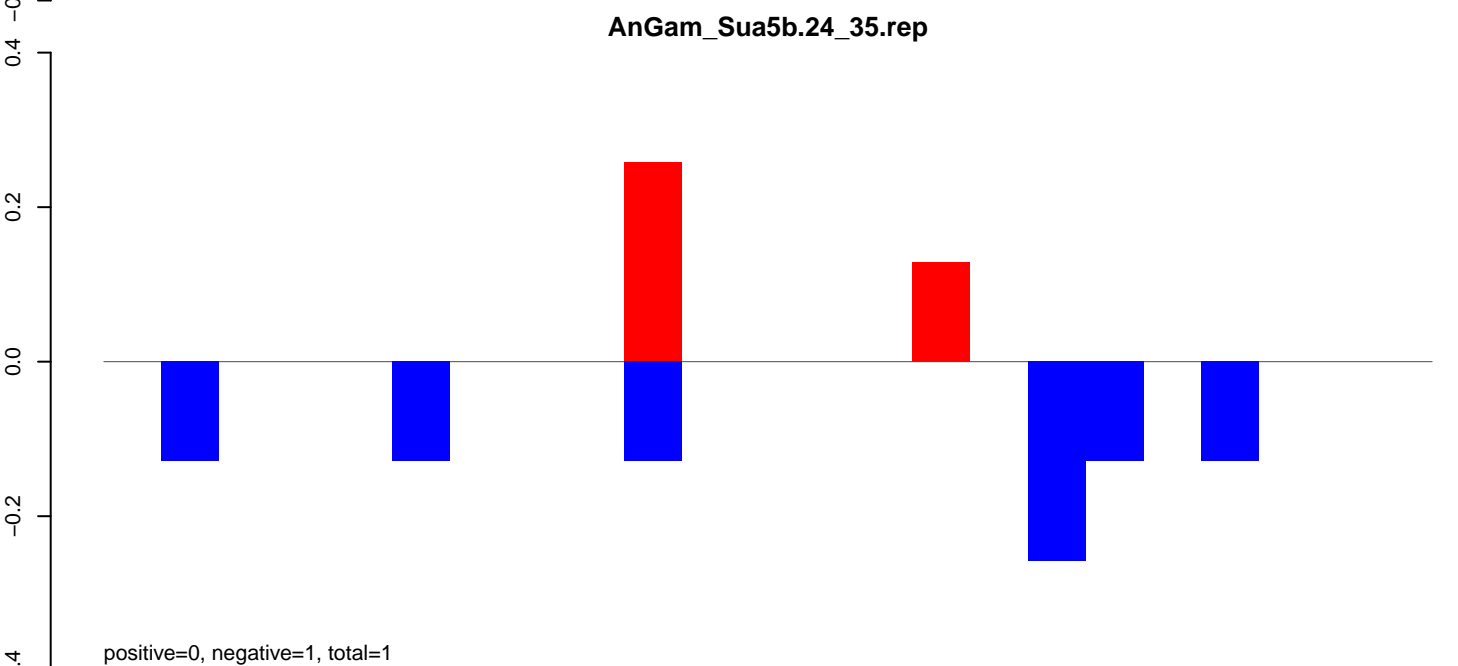
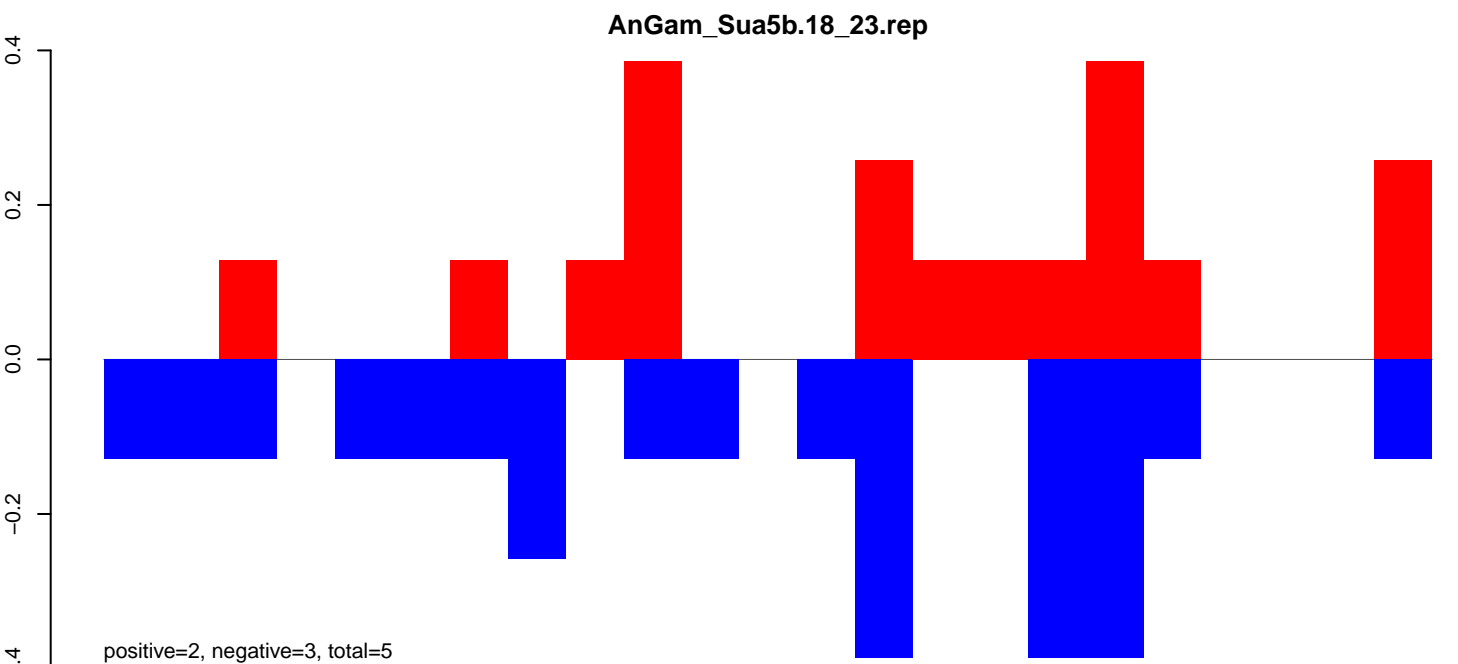


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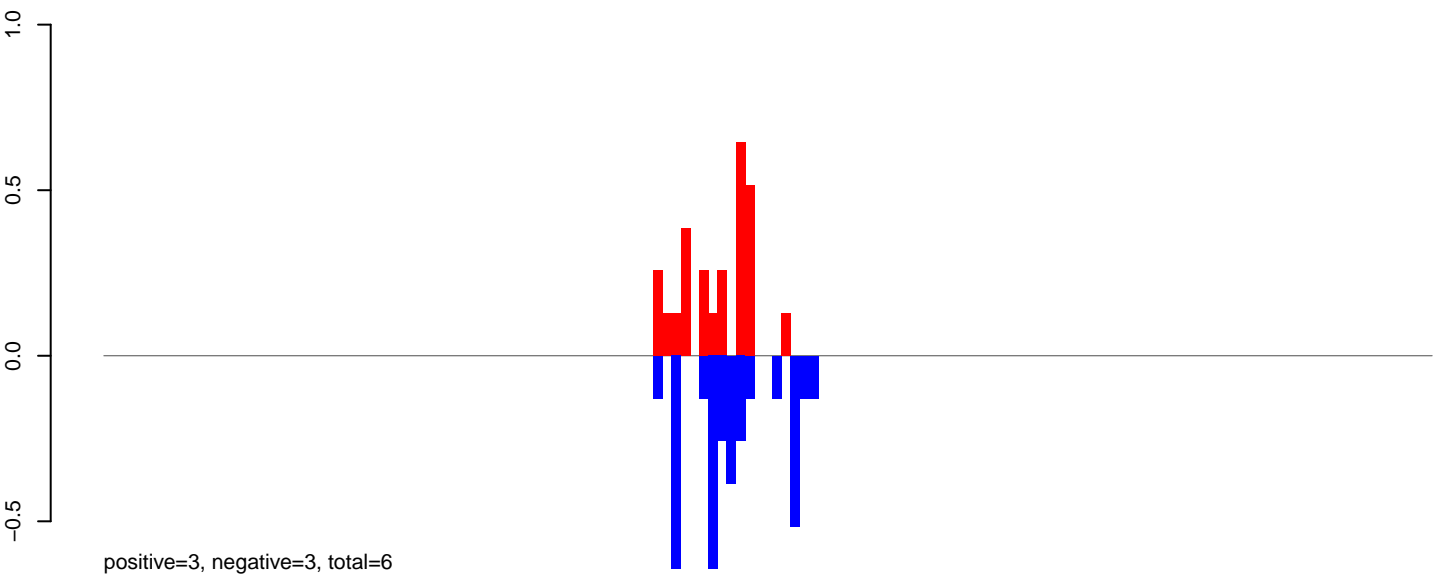


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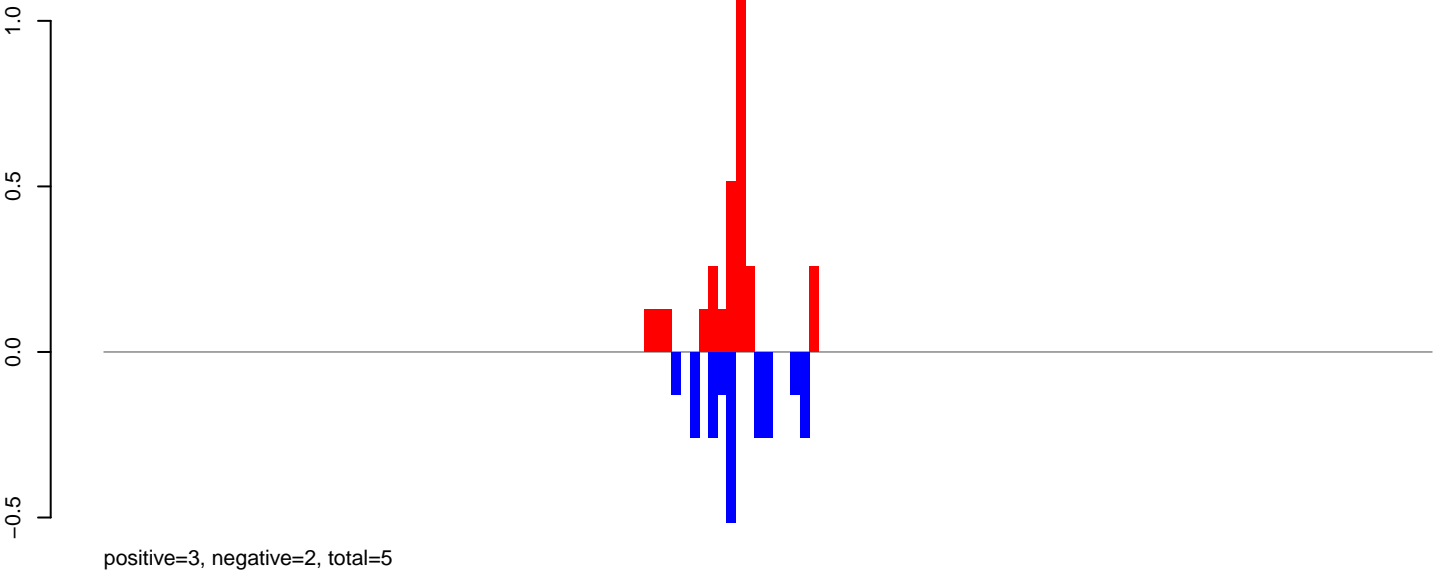




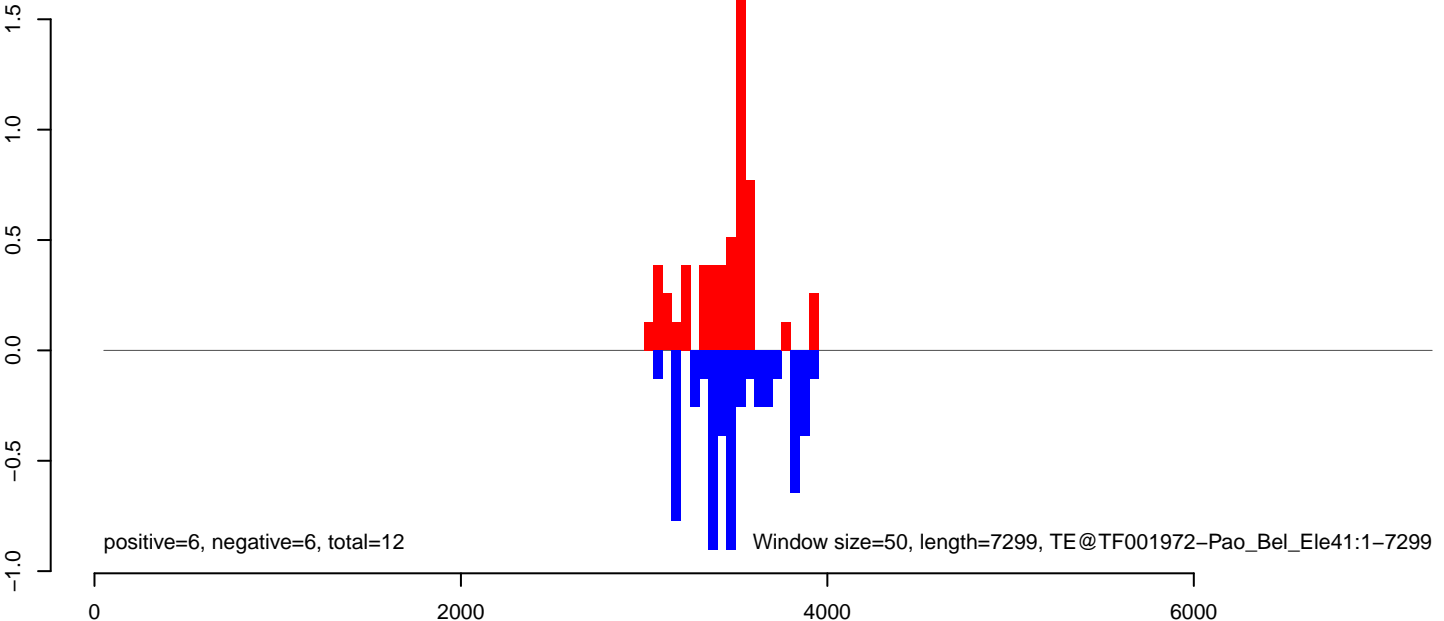
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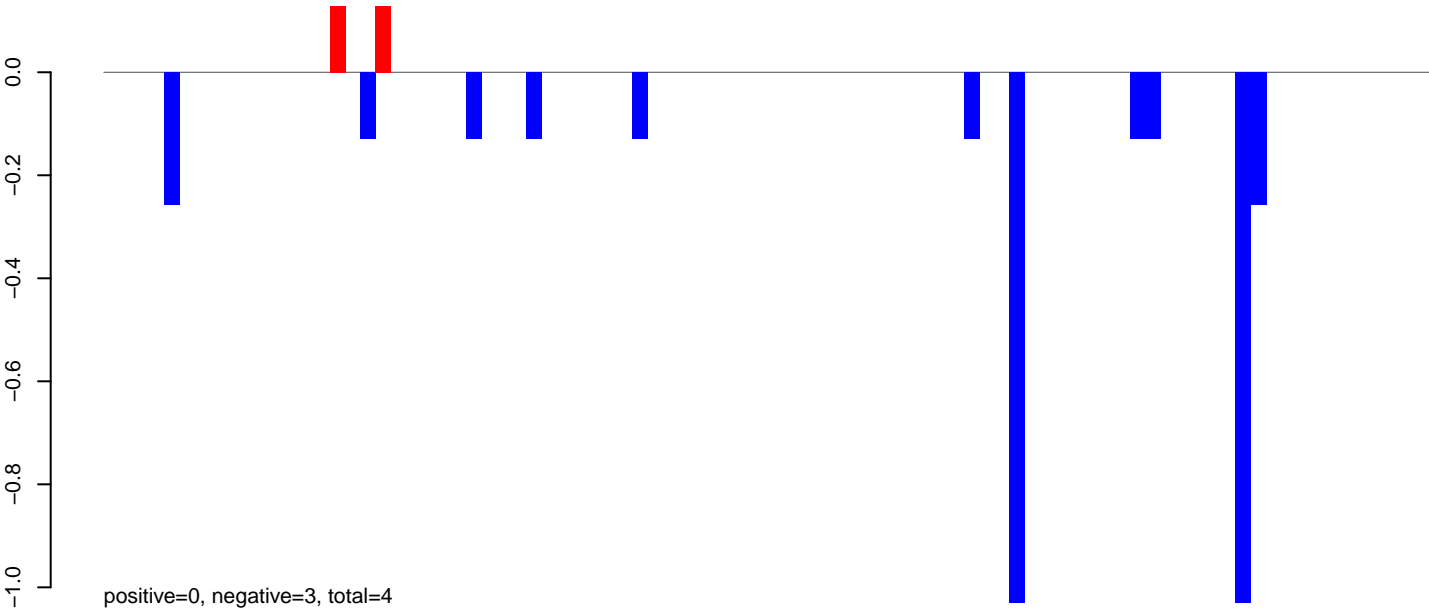
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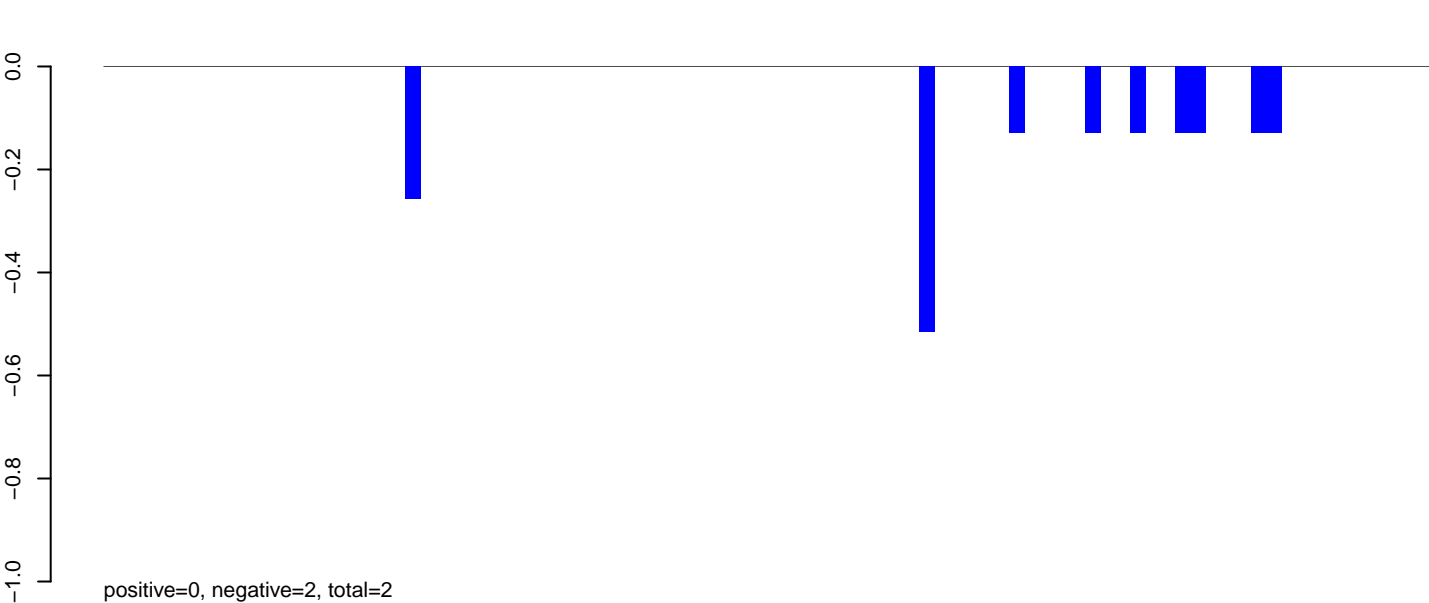
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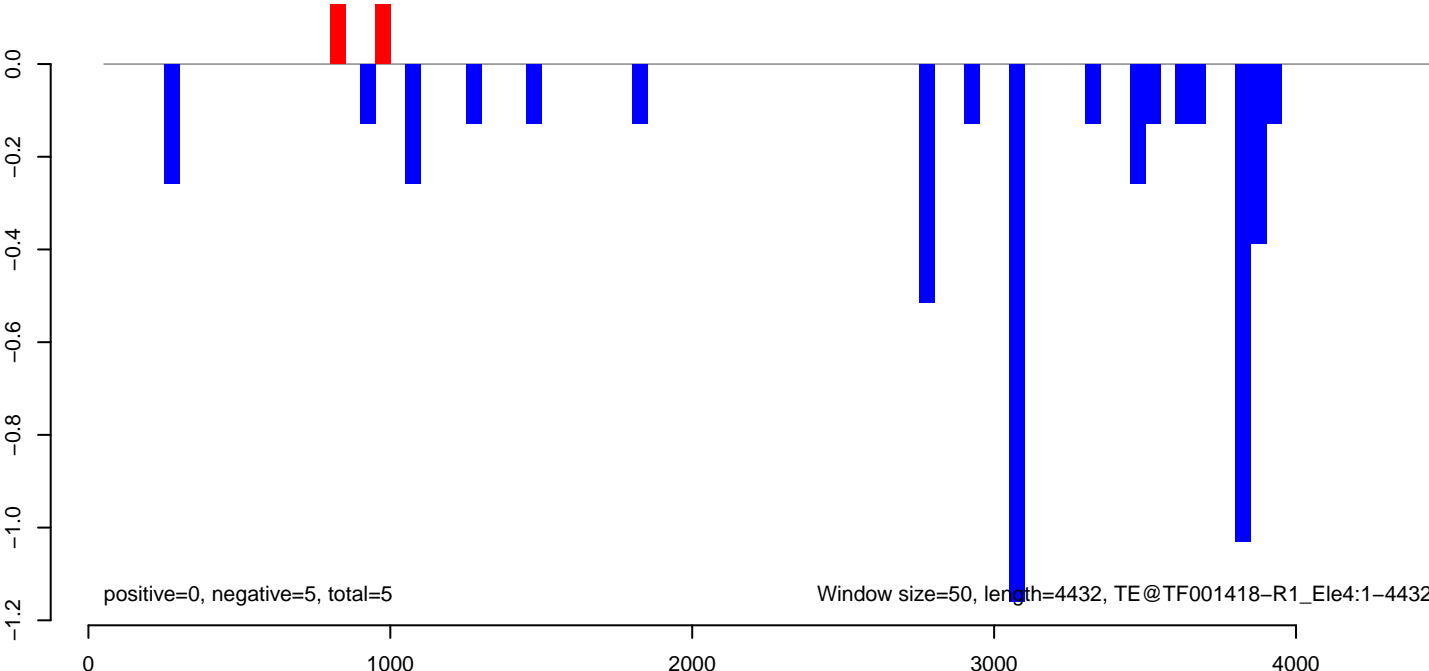
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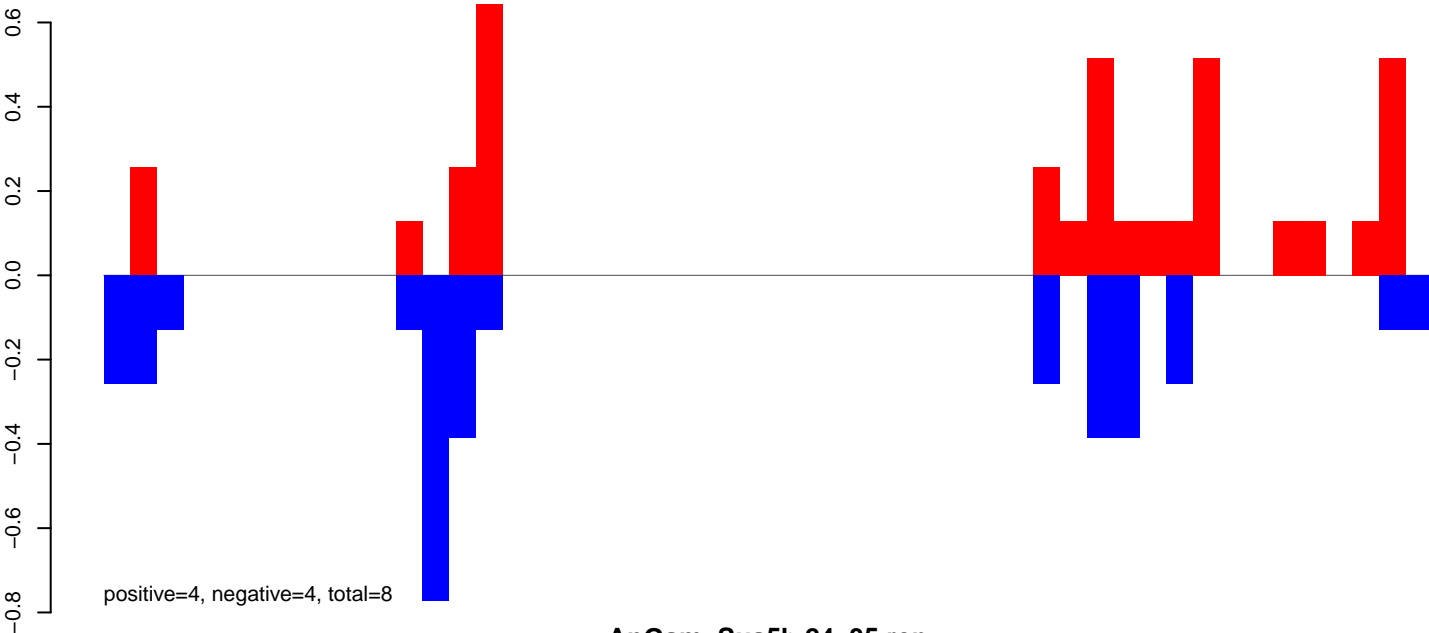
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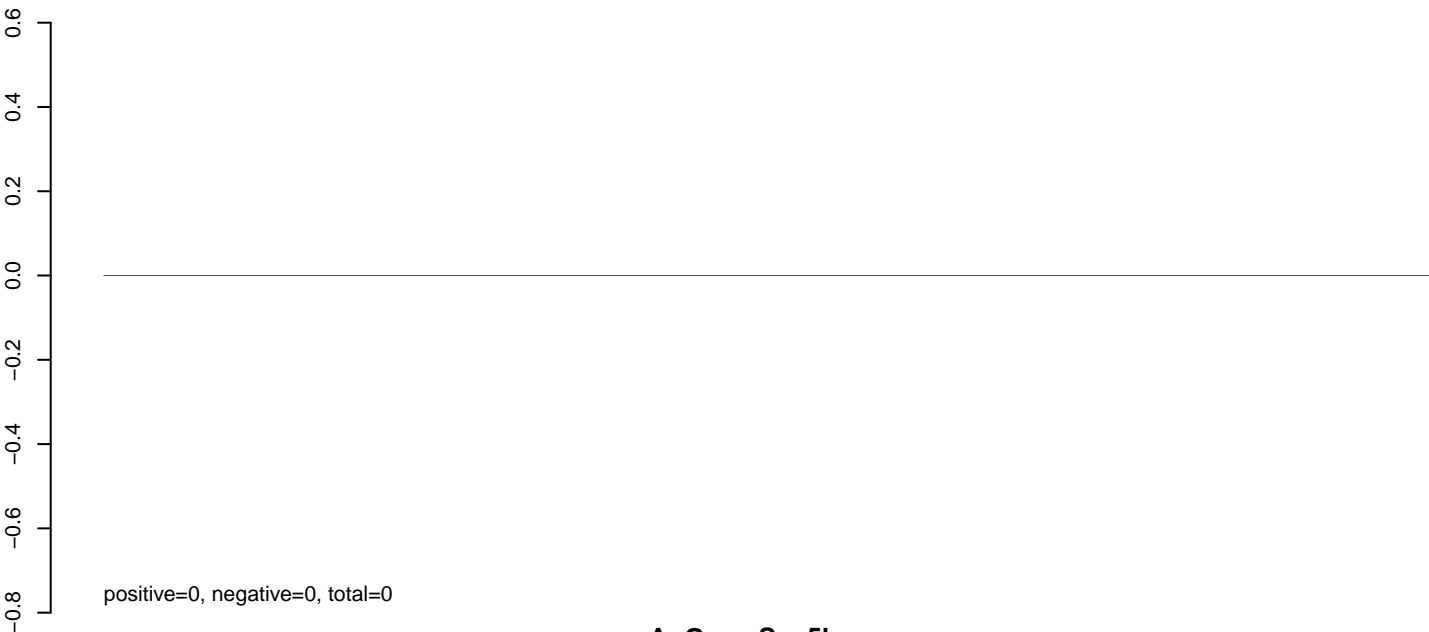
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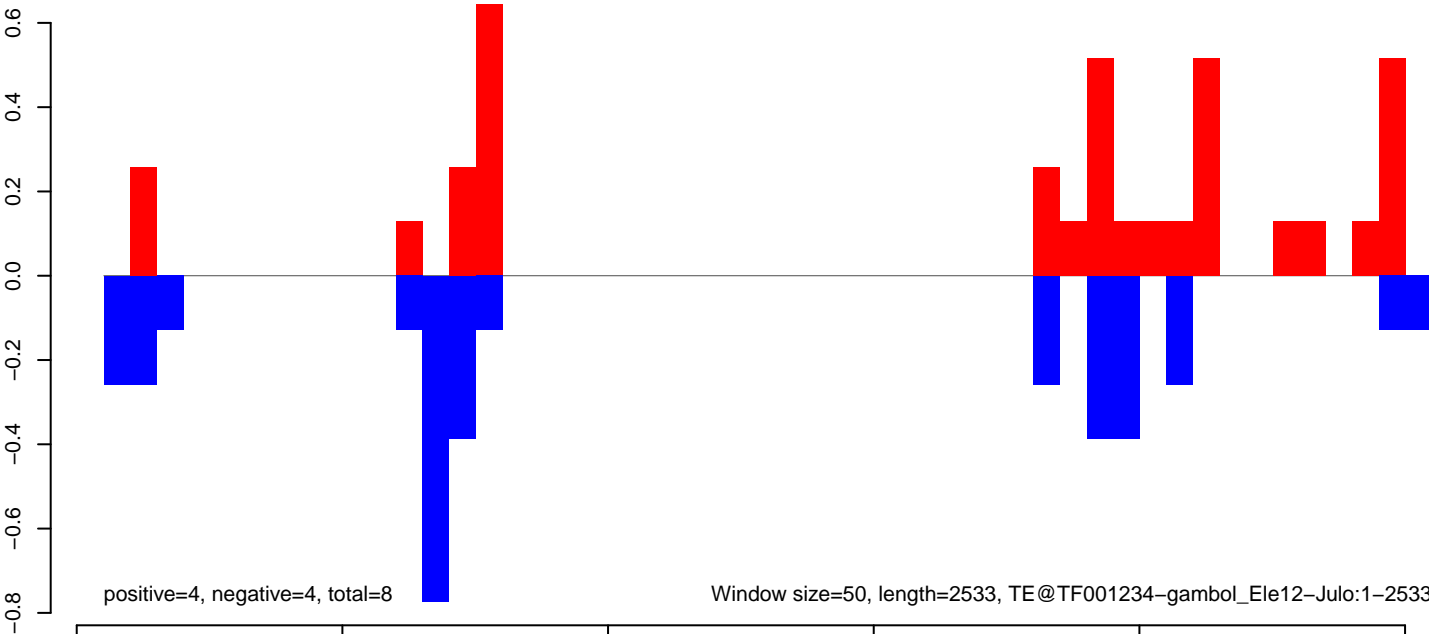
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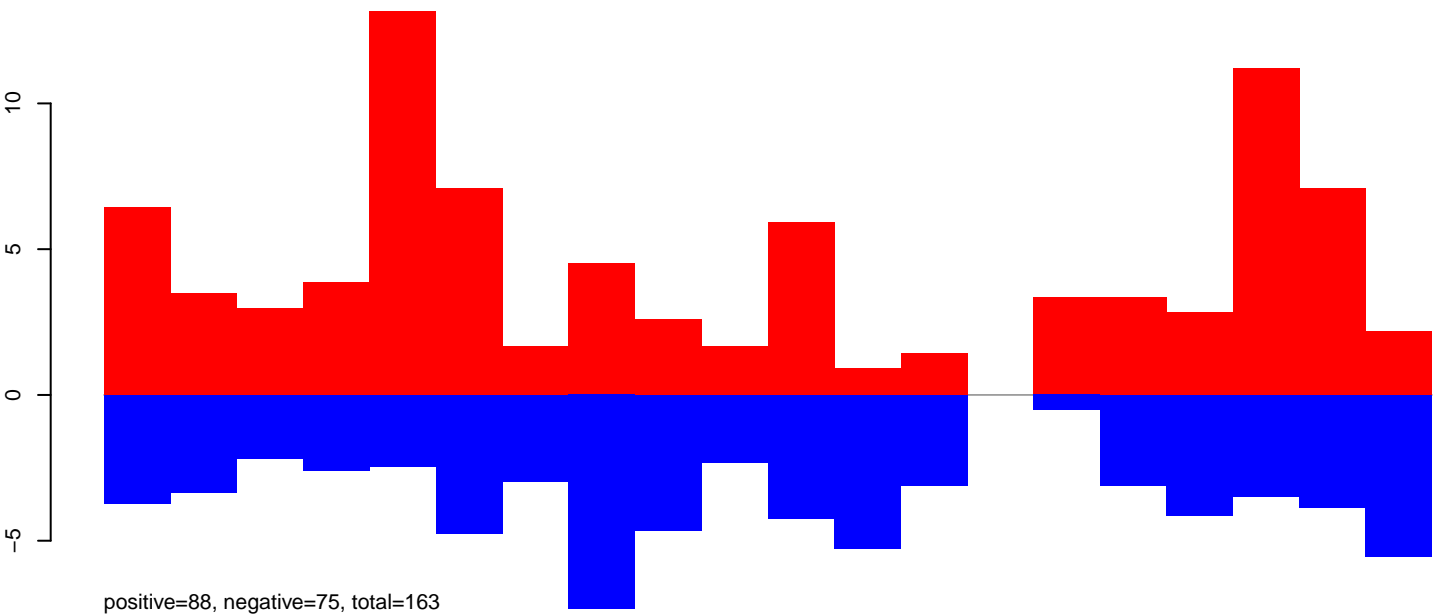
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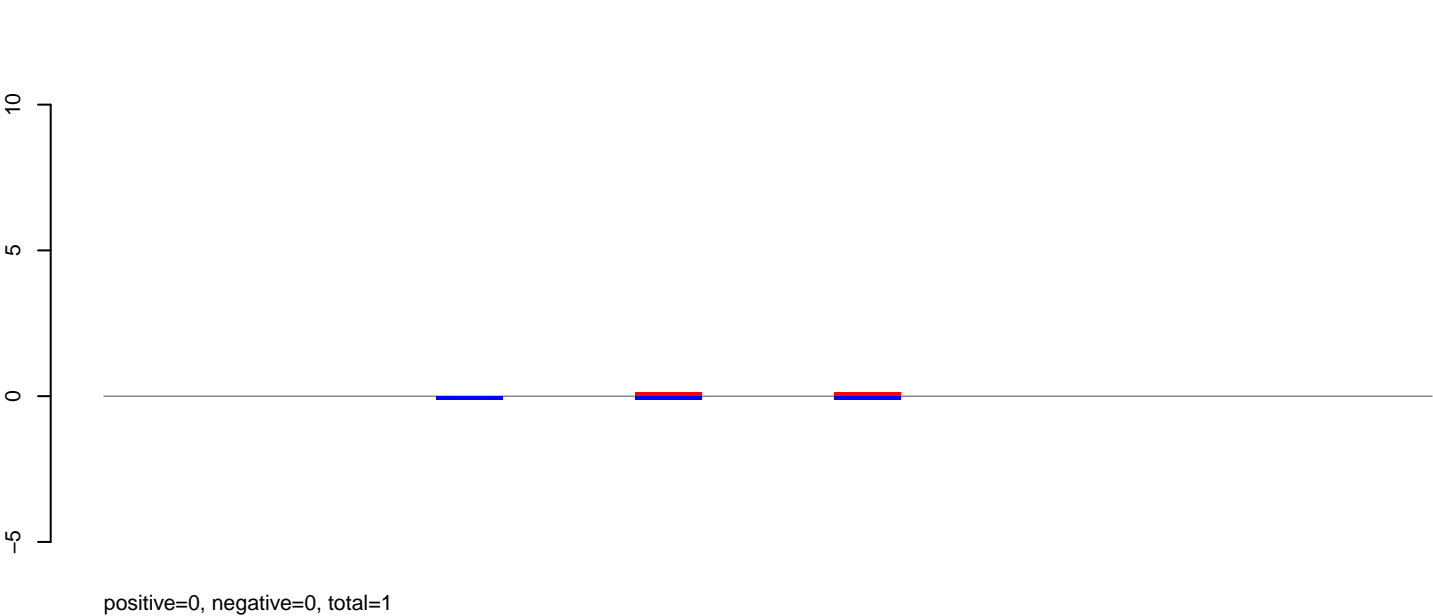
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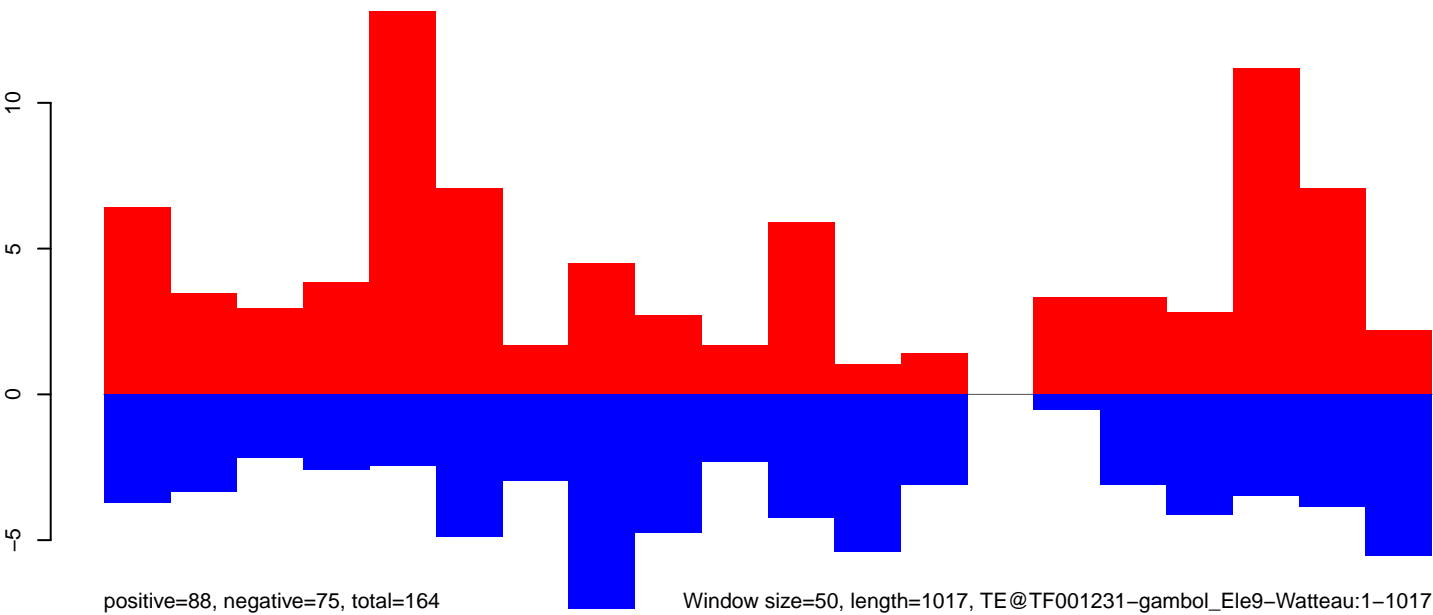
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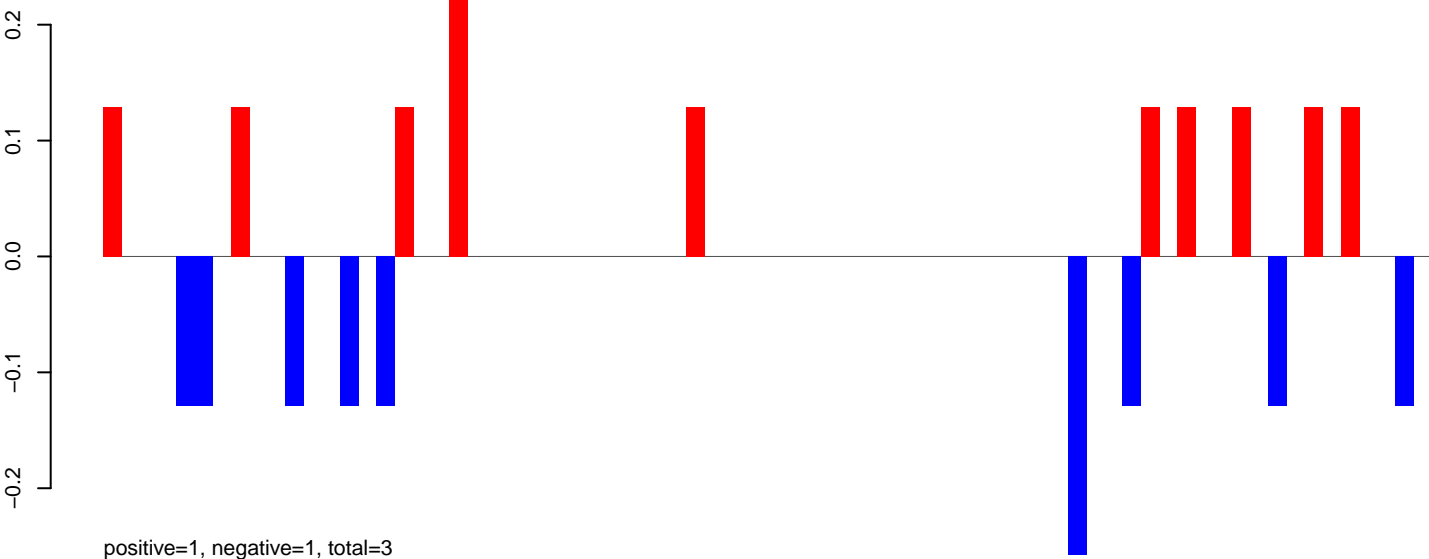
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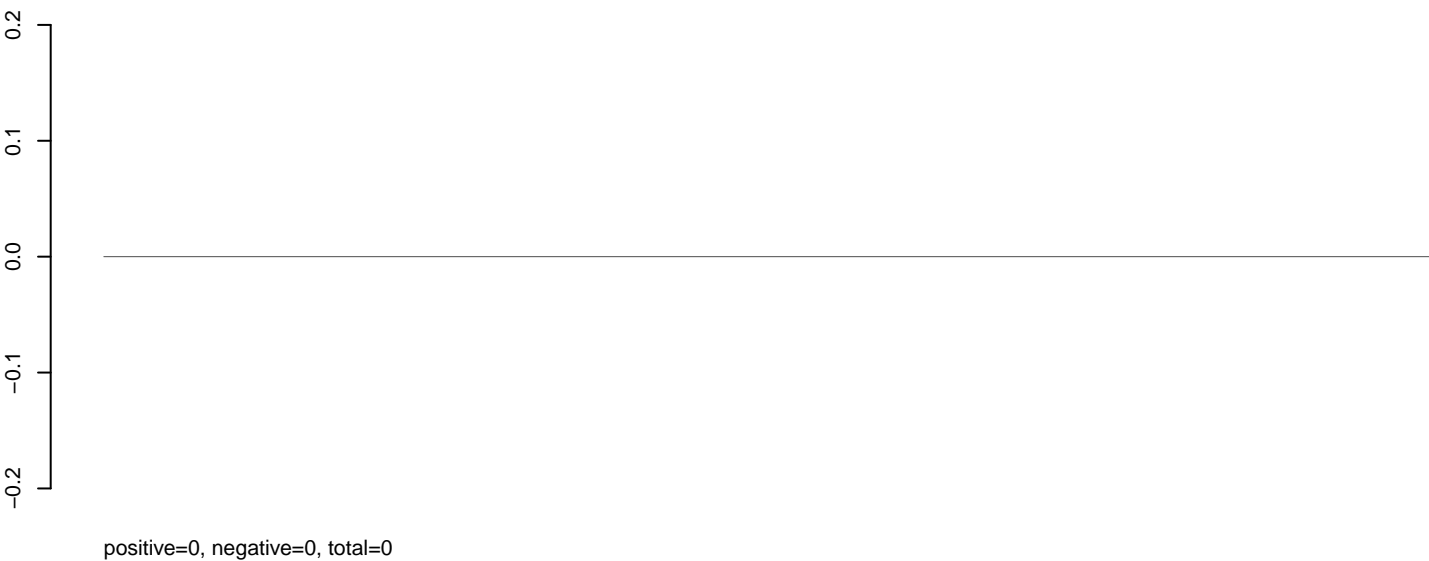
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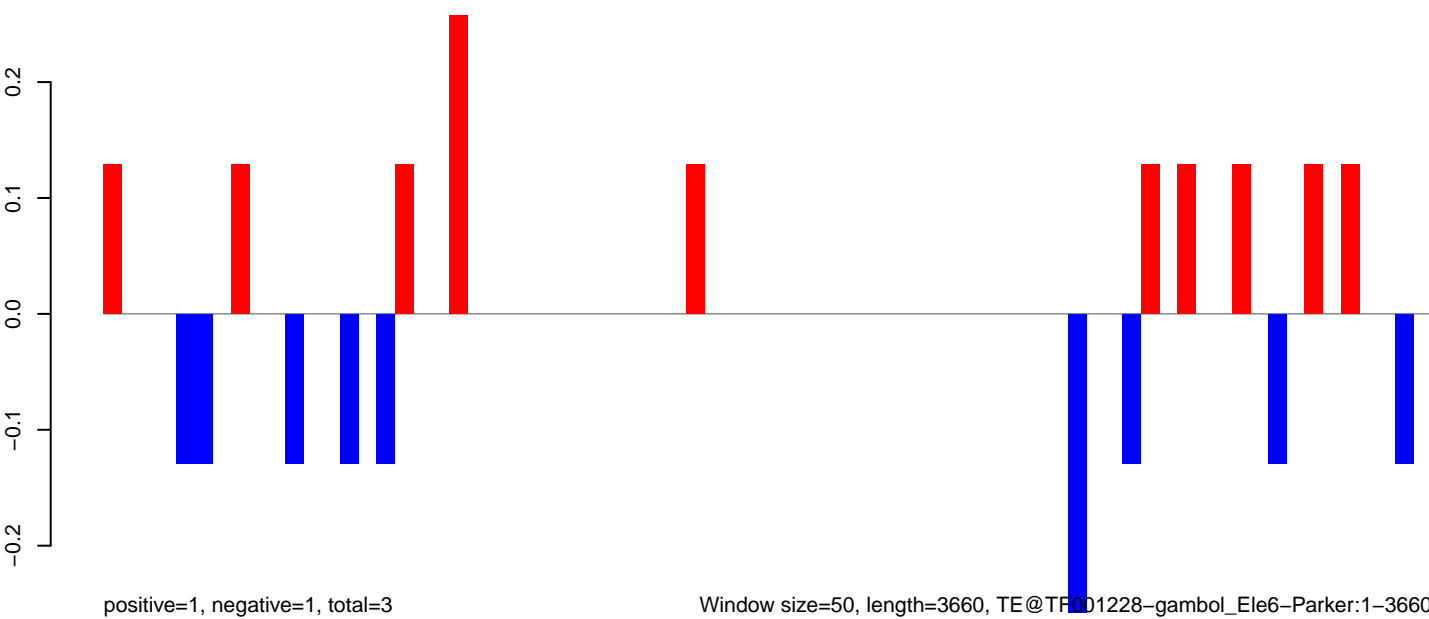
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AnGam_Sua5b.24_35.rep

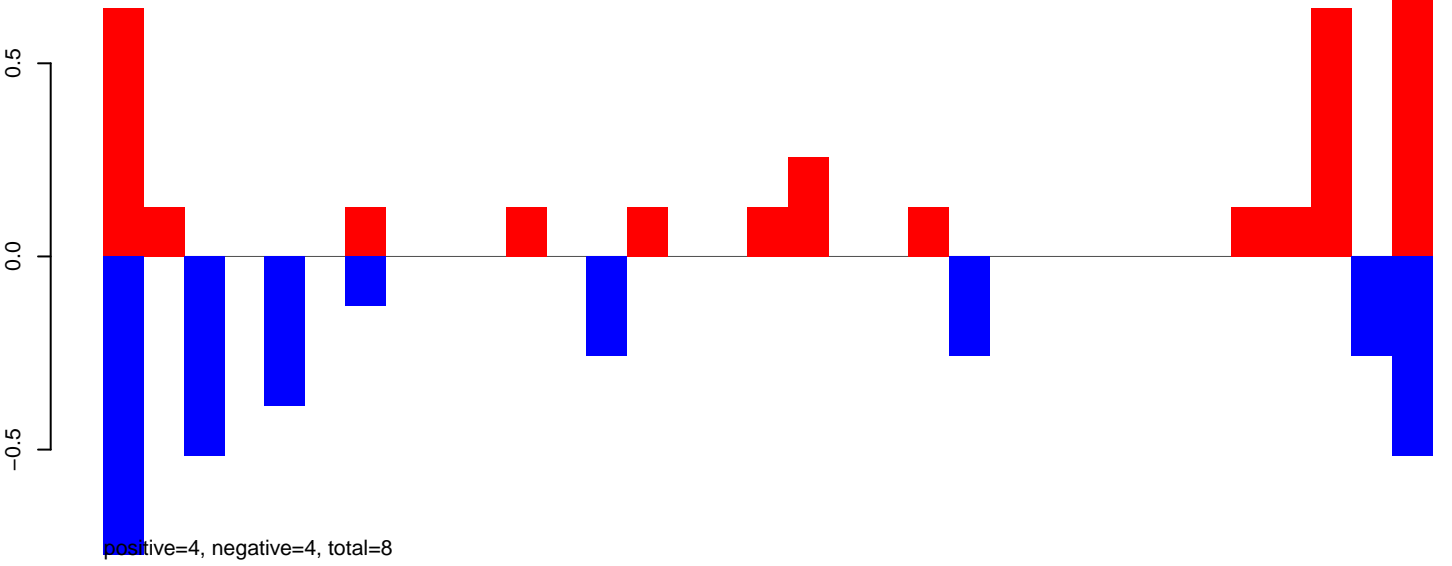


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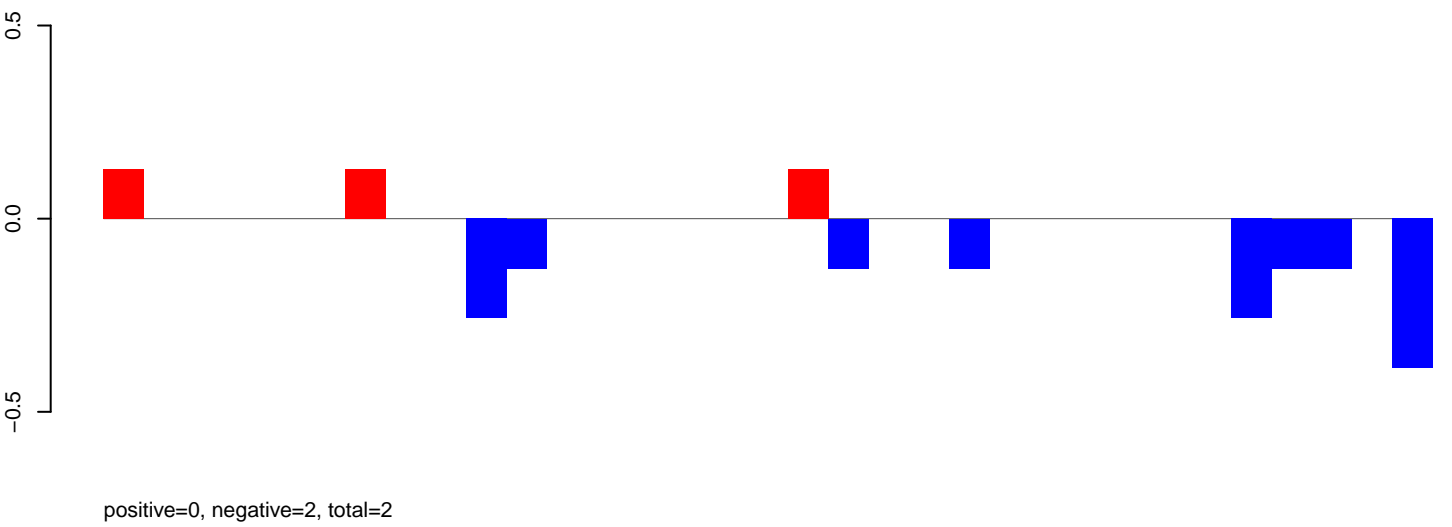


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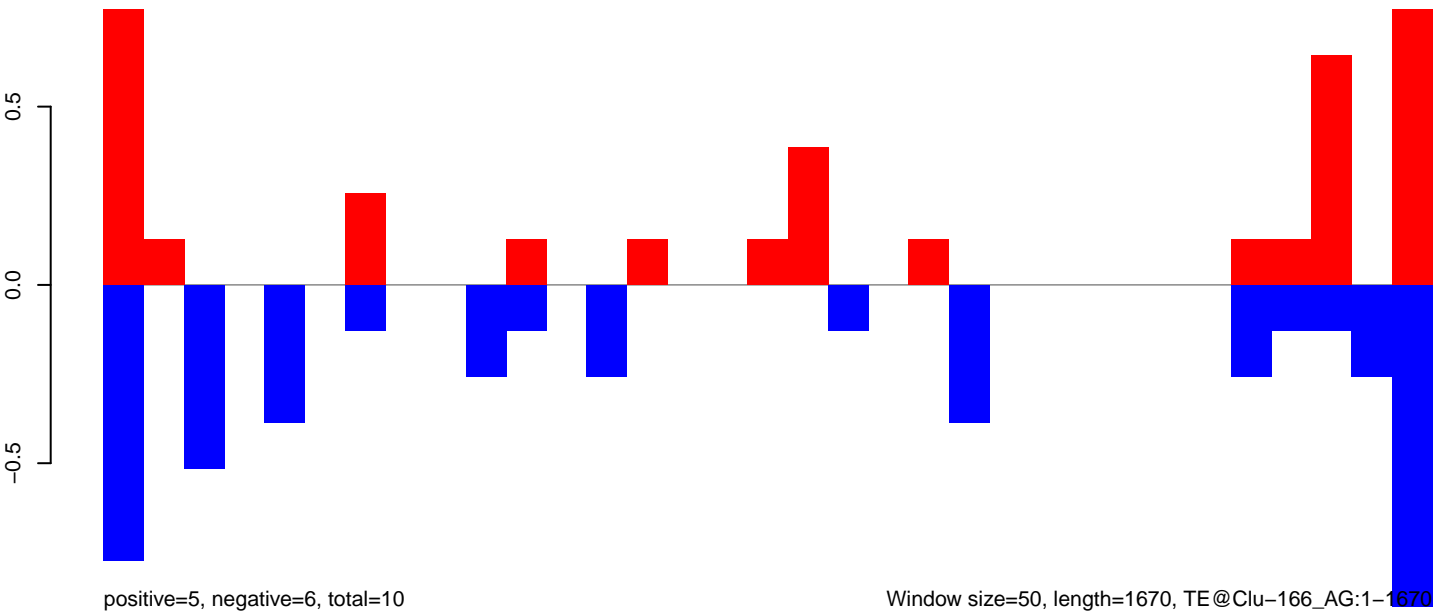
AnGam_Sua5b.18_23.rep



AnGam_Sua5b.24_35.rep



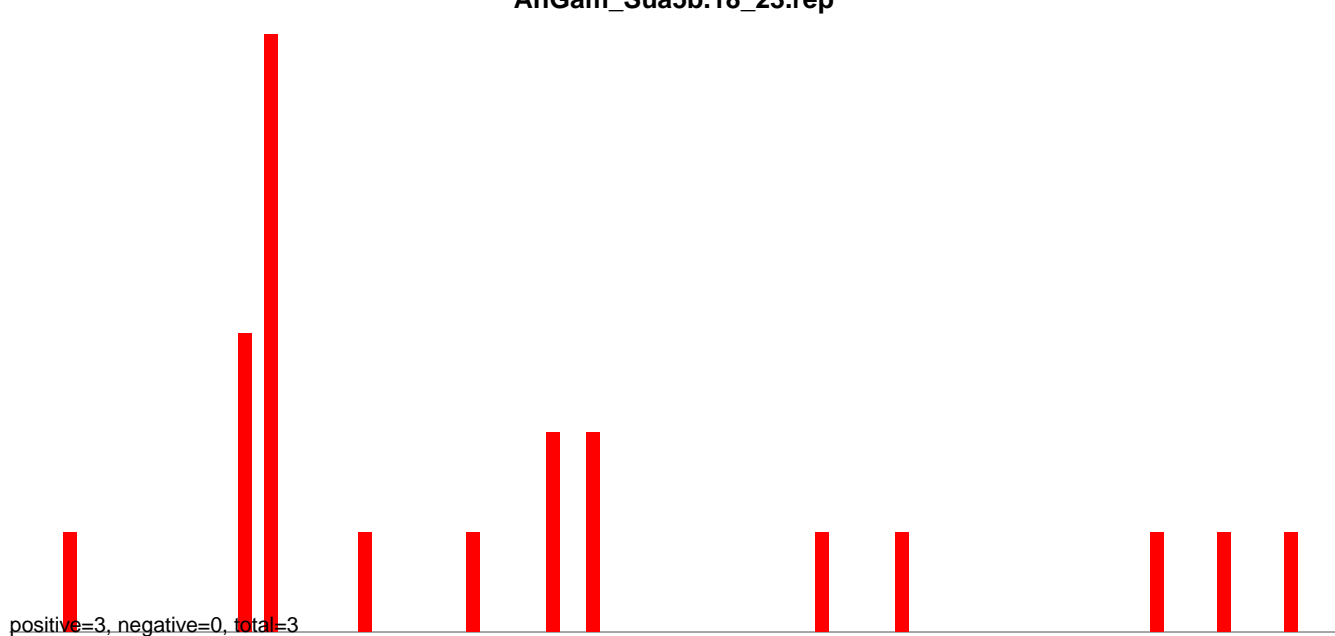
AnGam_Sua5b.rep



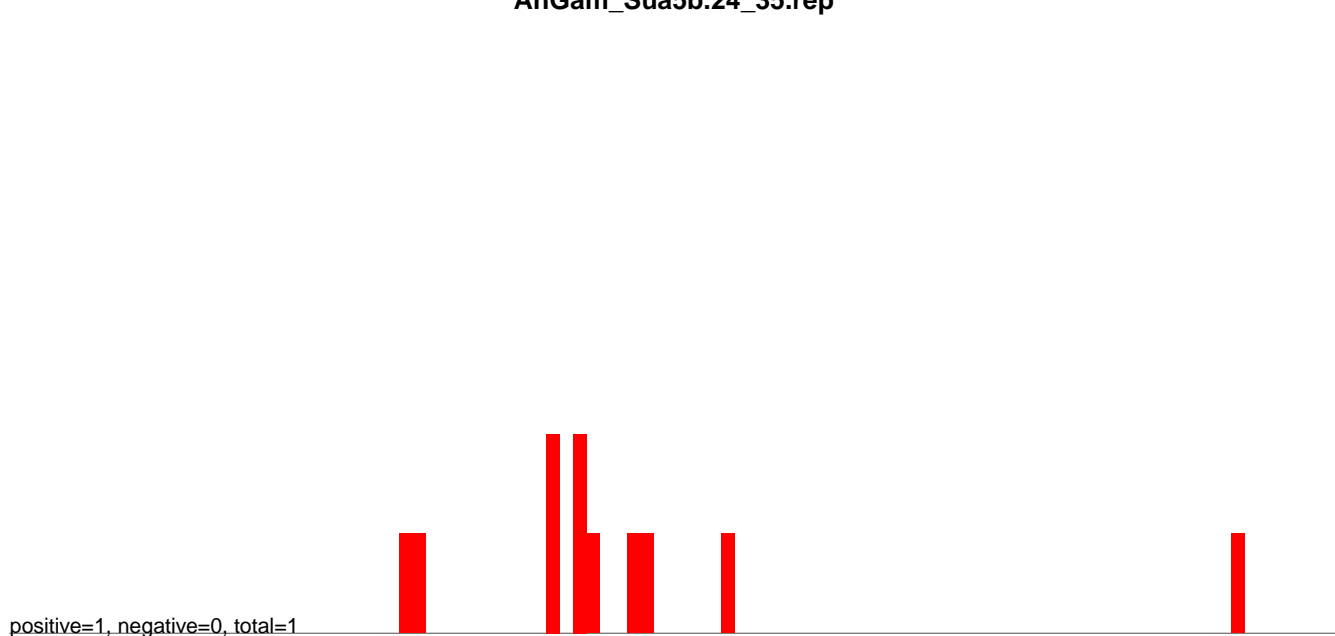
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0 500 1000 1500

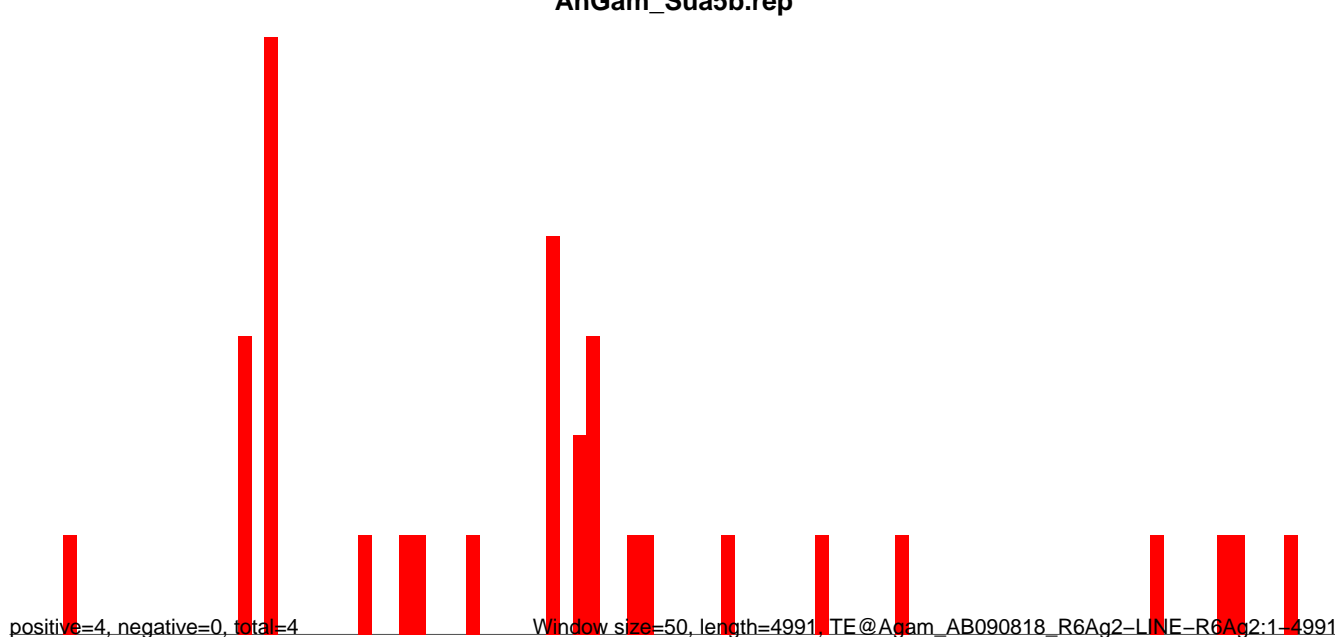
AnGam_Sua5b.18_23.rep



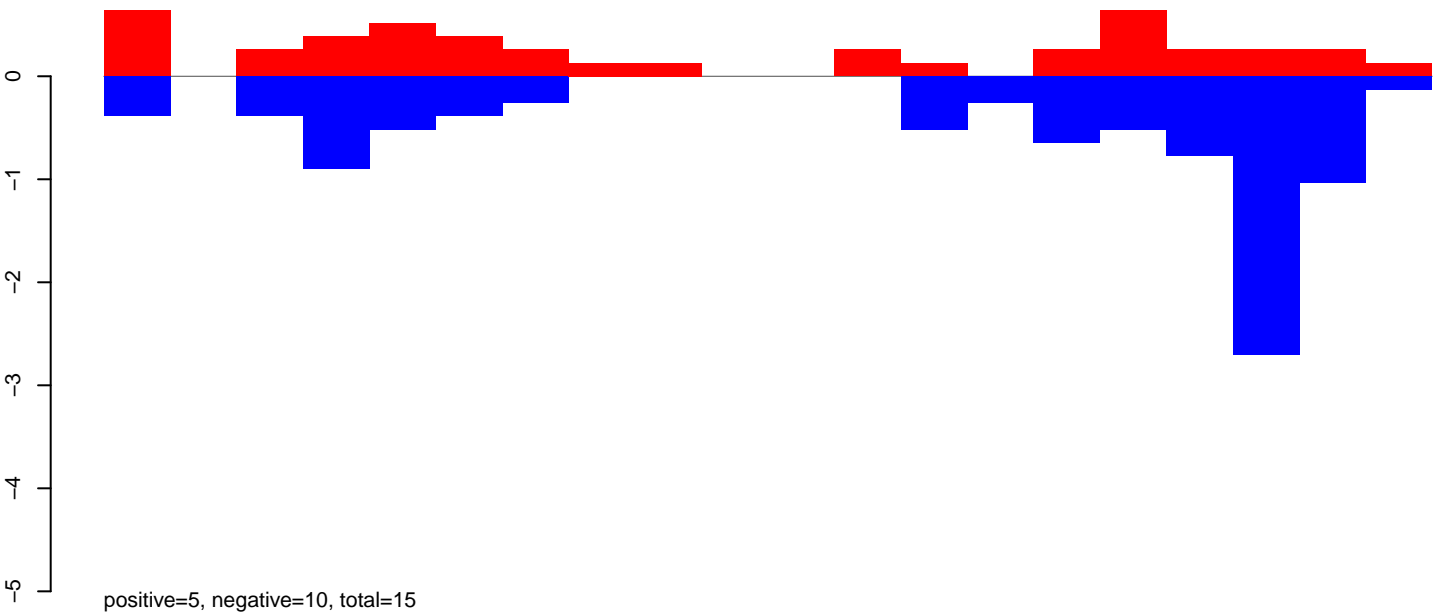
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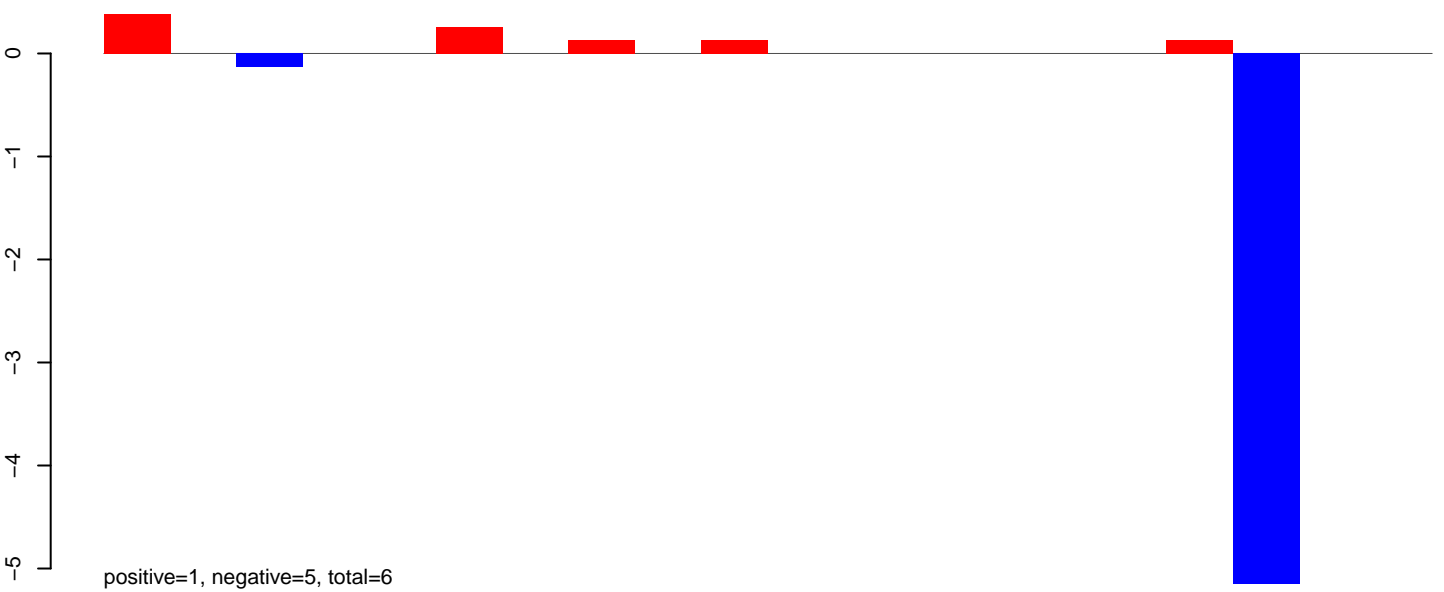
AnGam_Sua5b.rep



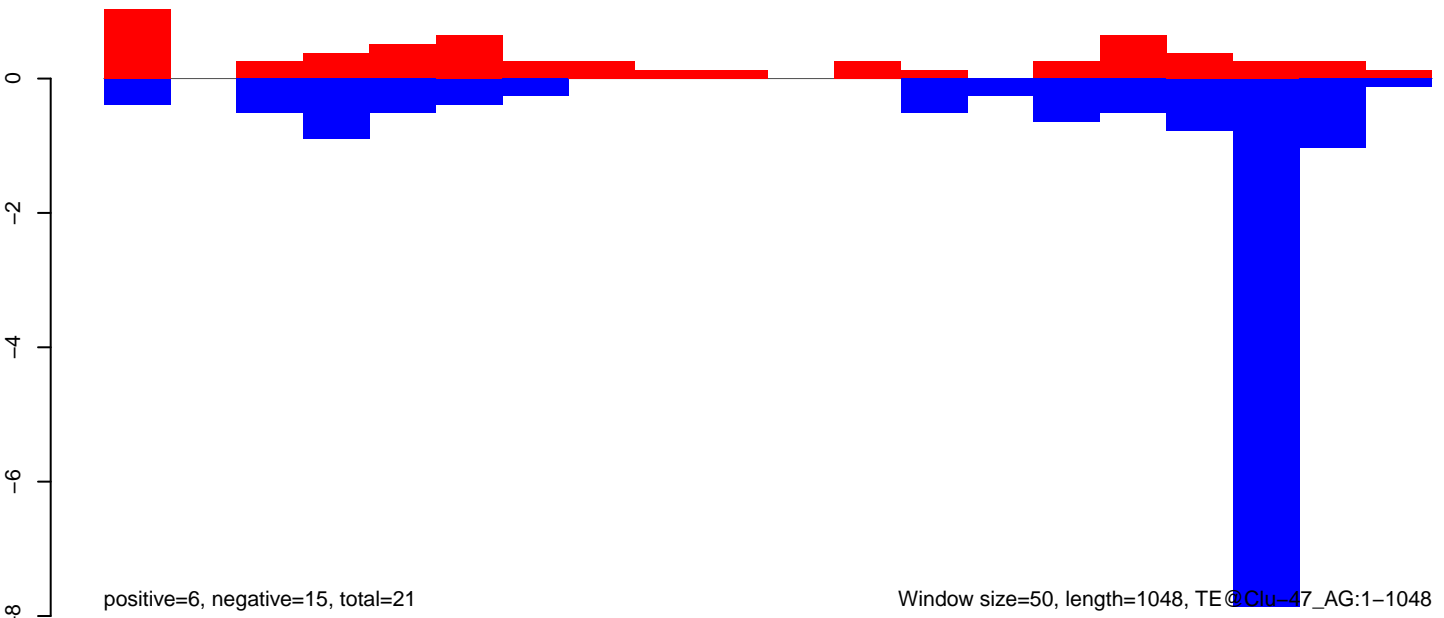
AnGam_Sua5b.18_23.rep



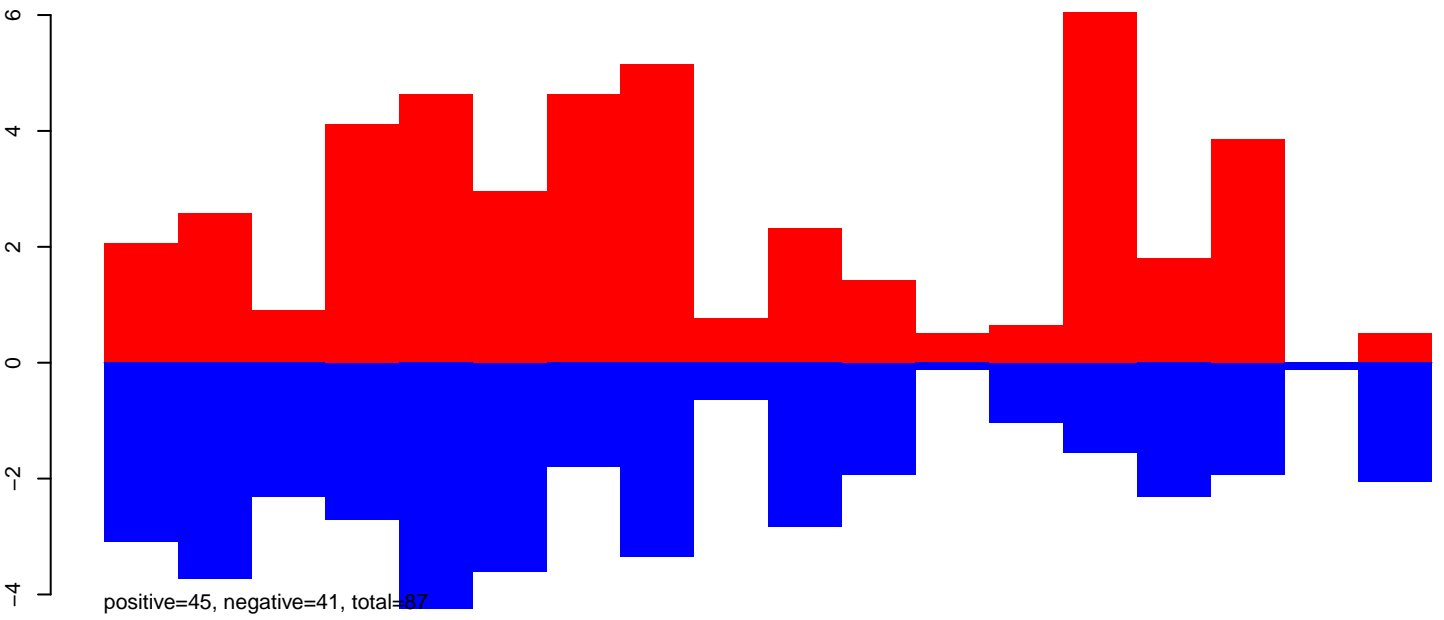
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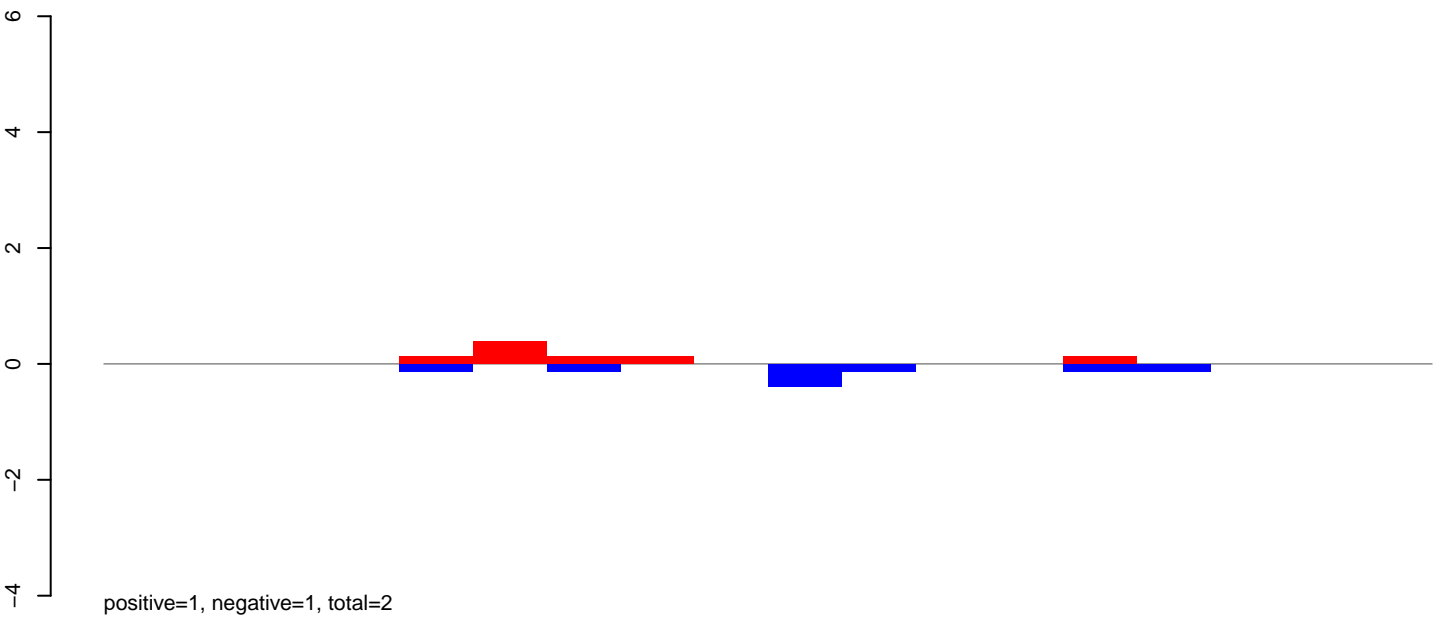
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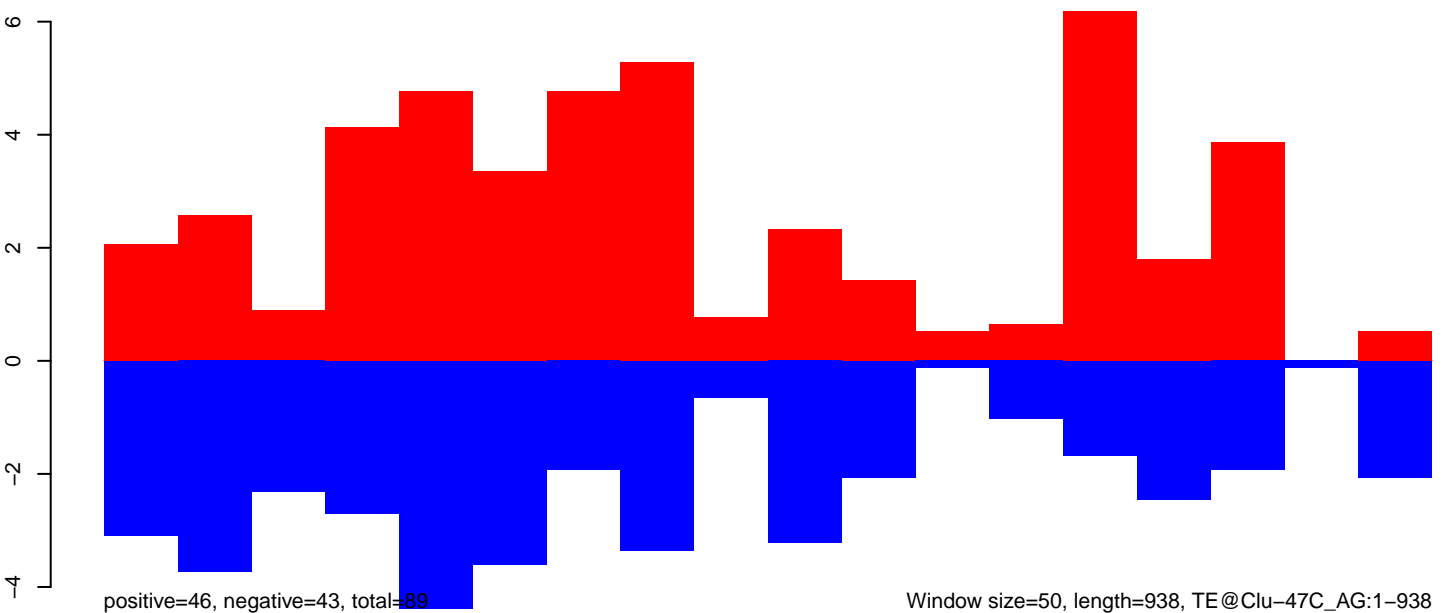
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AnGam_Sua5b.24_35.rep

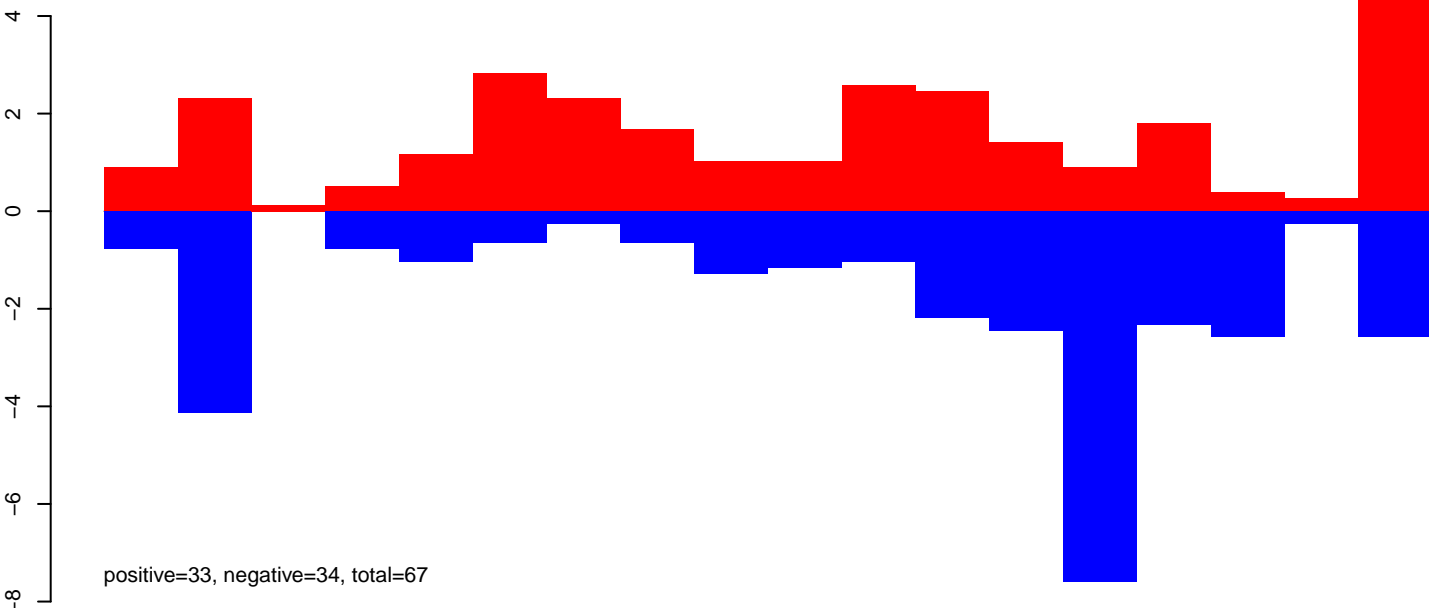


AnGam_Sua5b.rep

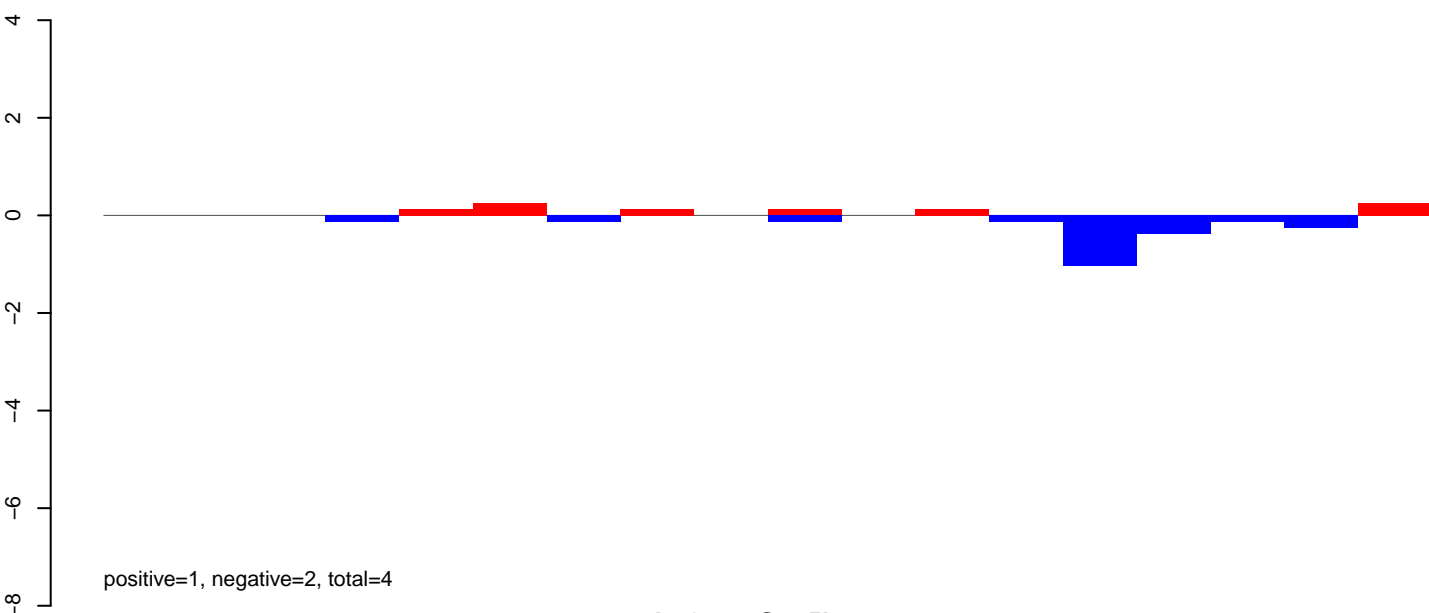


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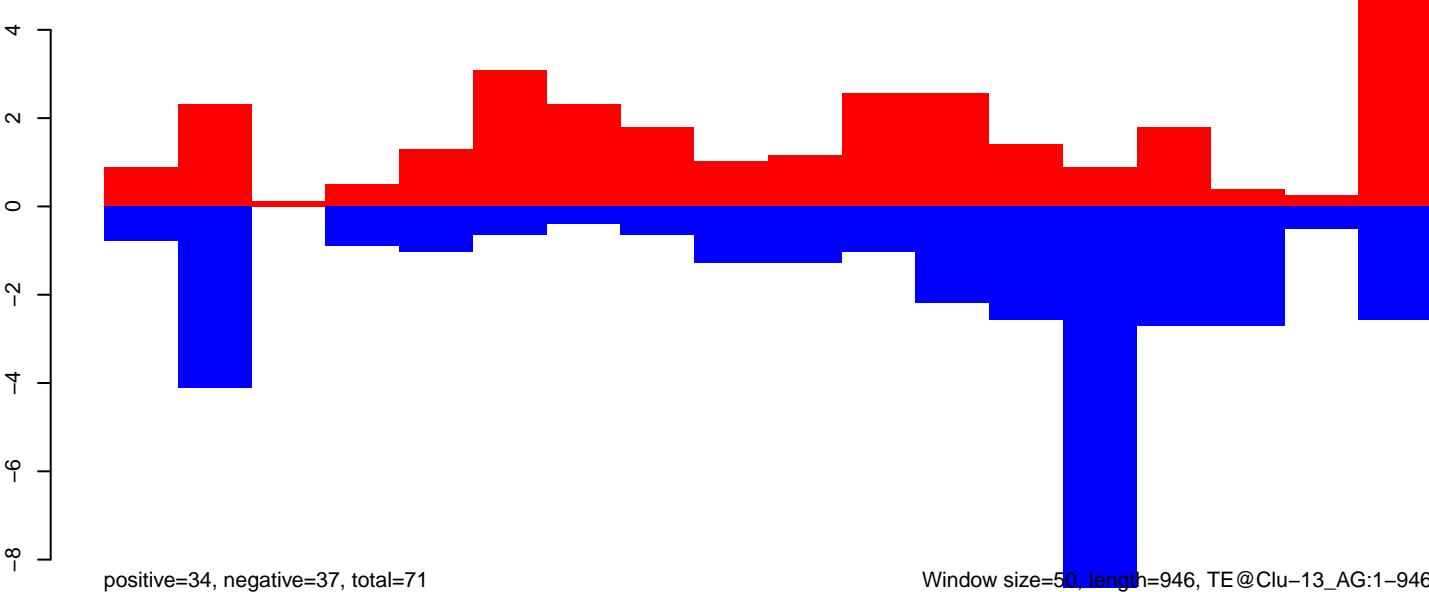
AnGam_Sua5b.18_23.rep



AnGam_Sua5b.24_35.rep



AnGam_Sua5b.rep

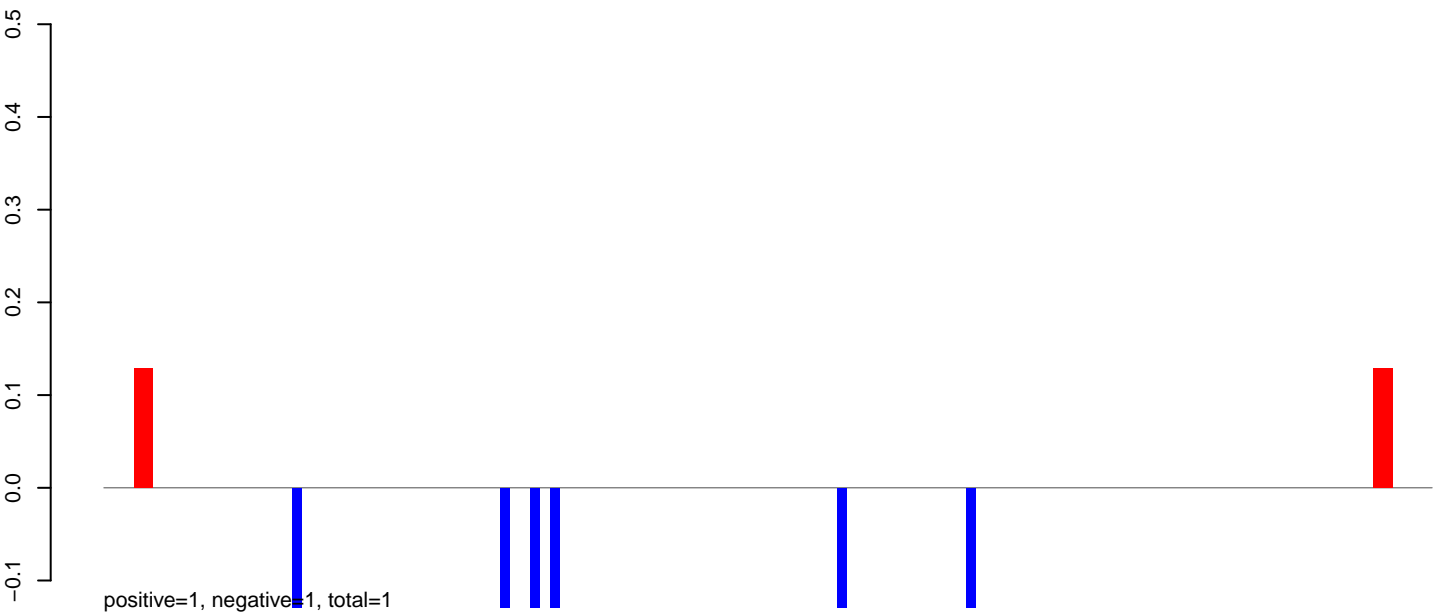


Window size=50, length=946, TE@Clu-13_AG:1-946

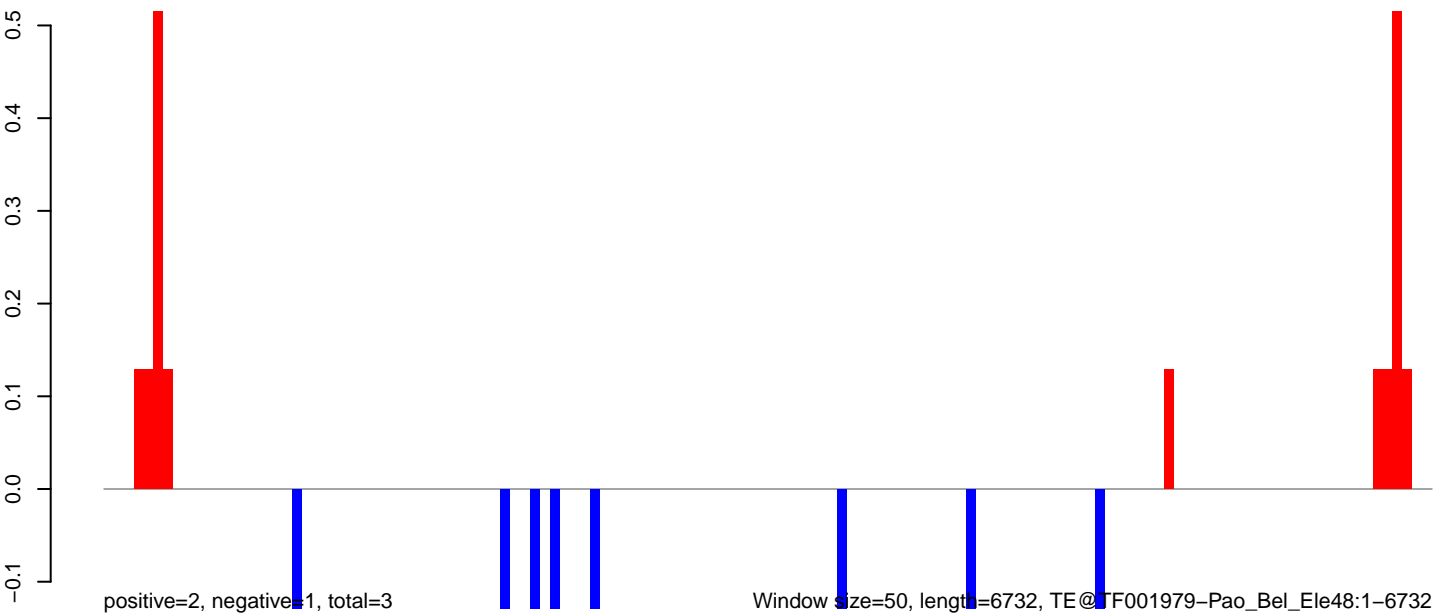
AnGam_Sua5b.18_23.rep



AnGam_Sua5b.24_35.rep

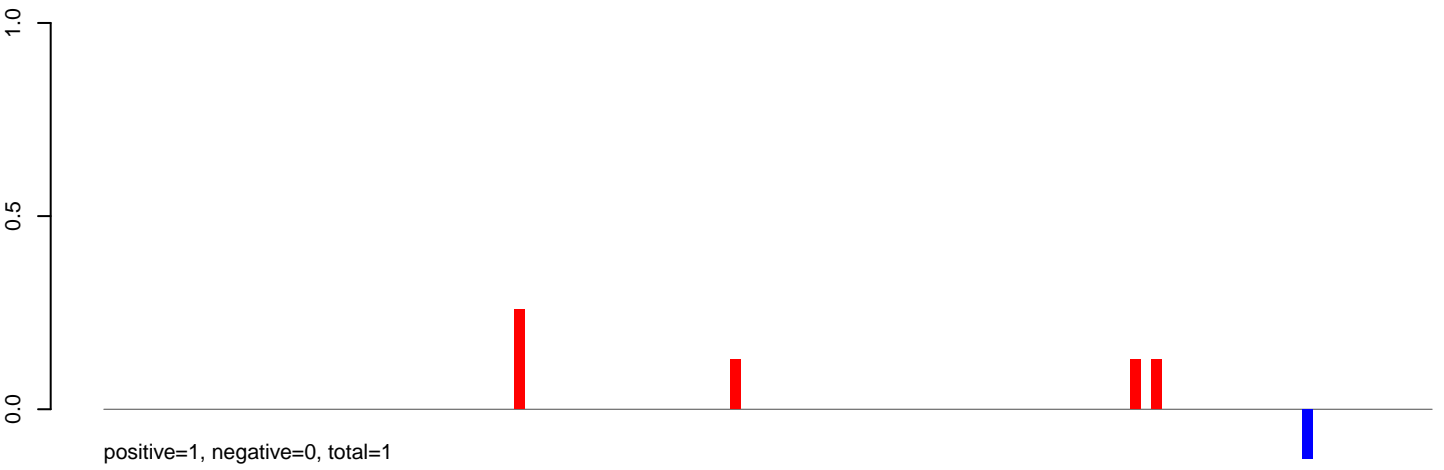


AnGam_Sua5b.rep

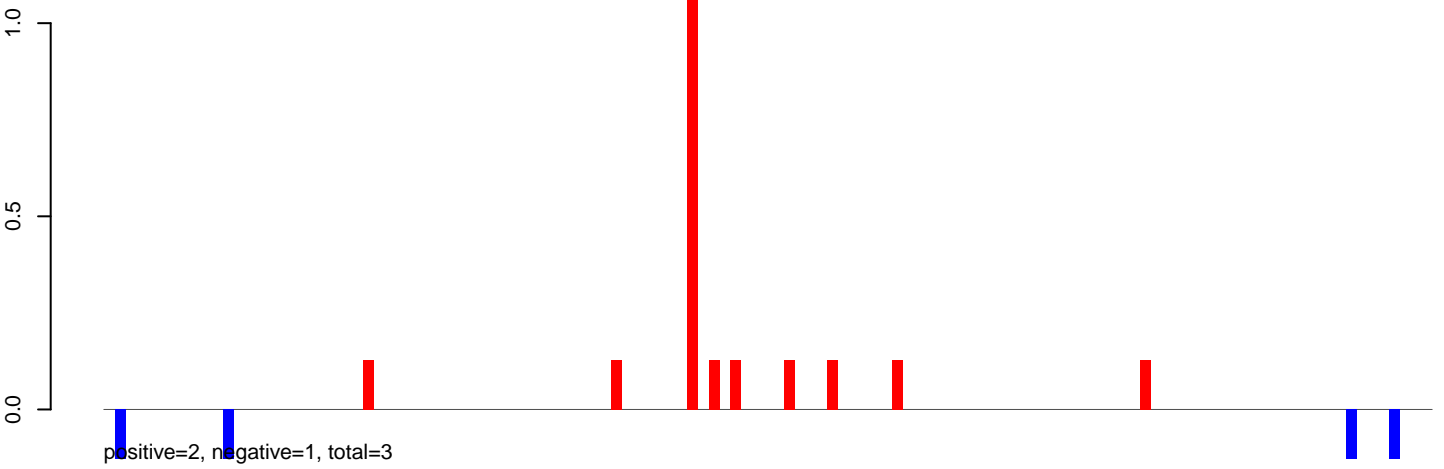


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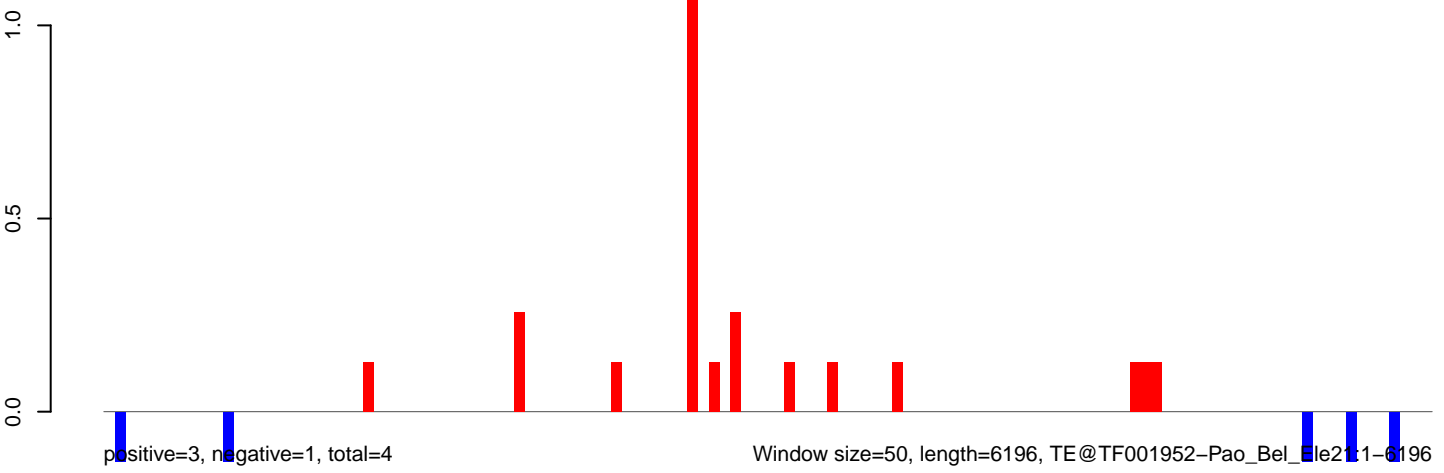
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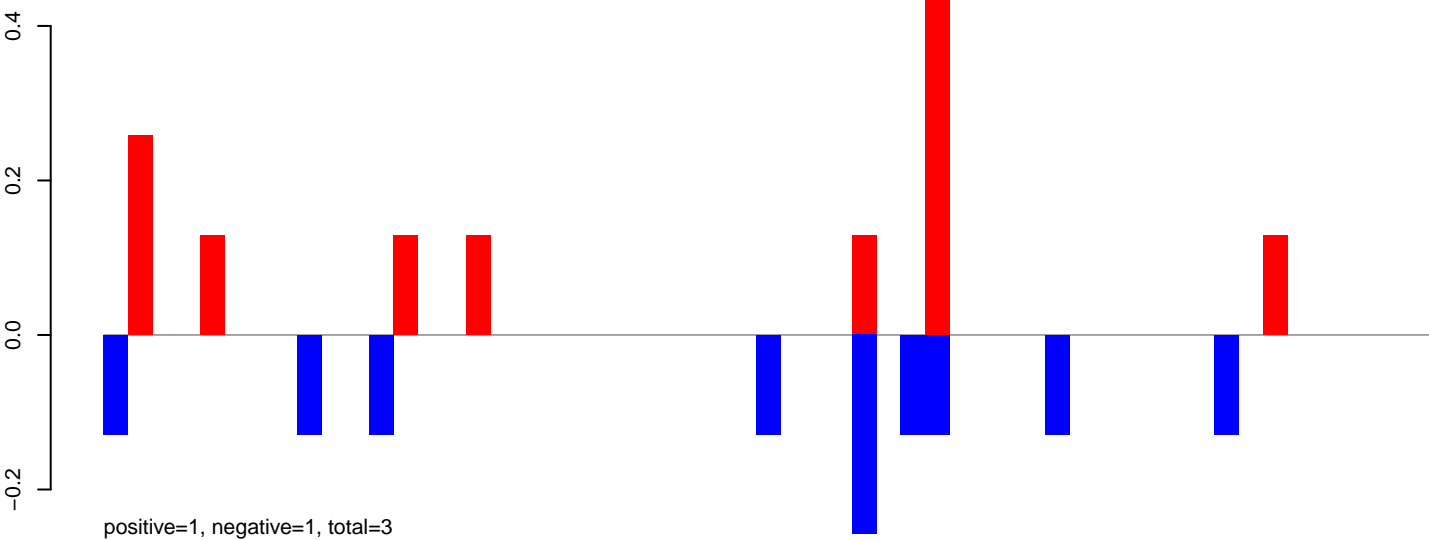
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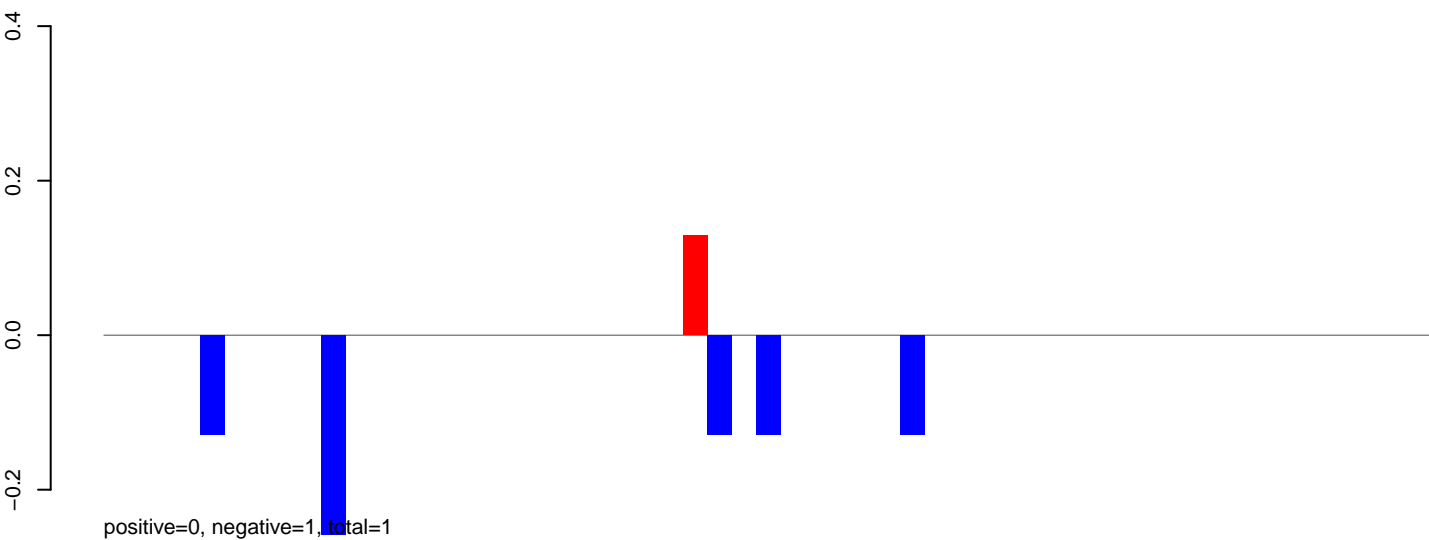
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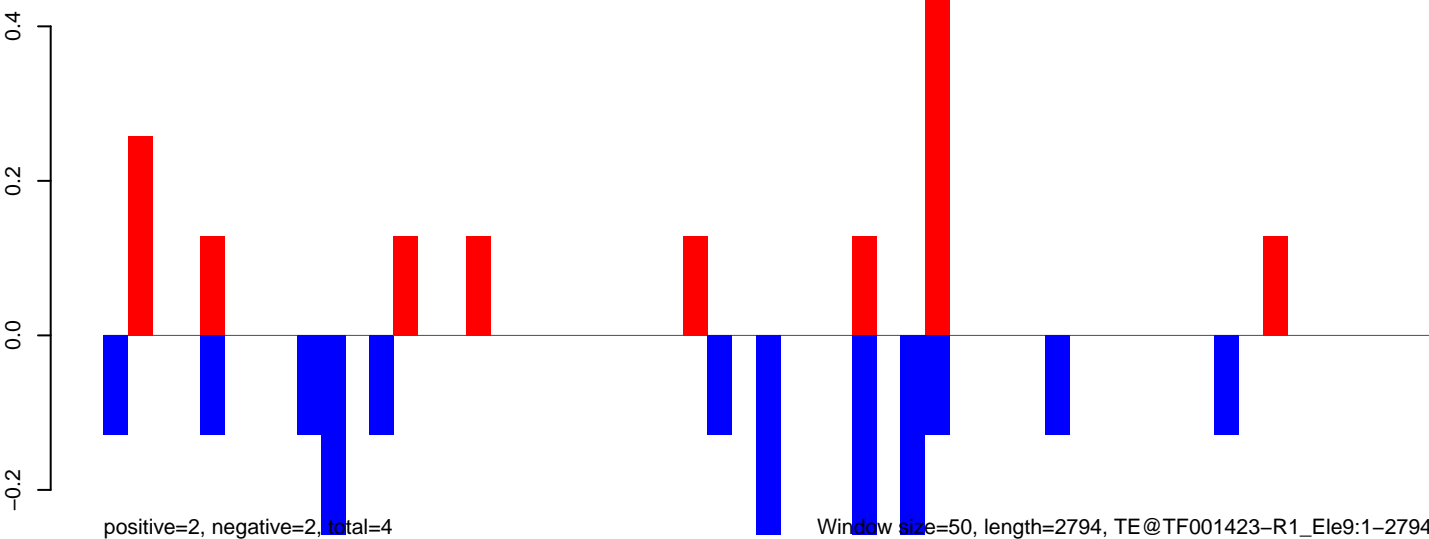
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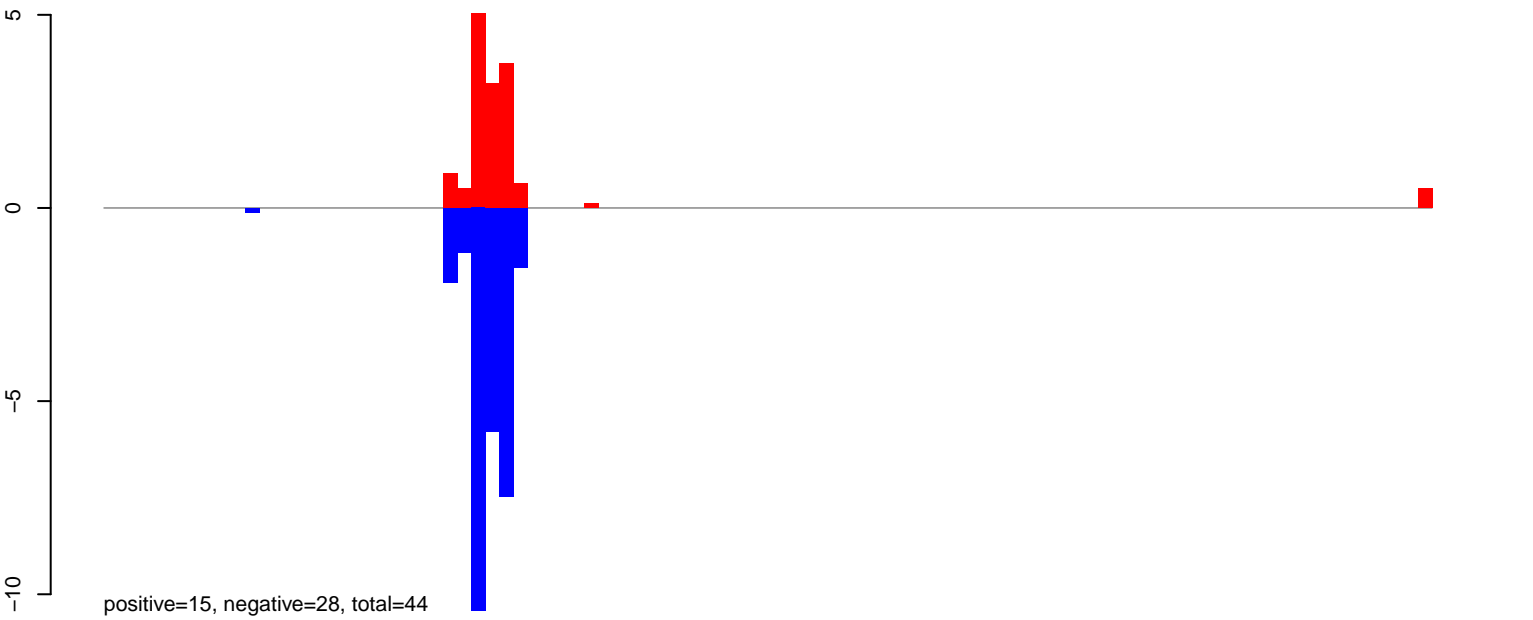
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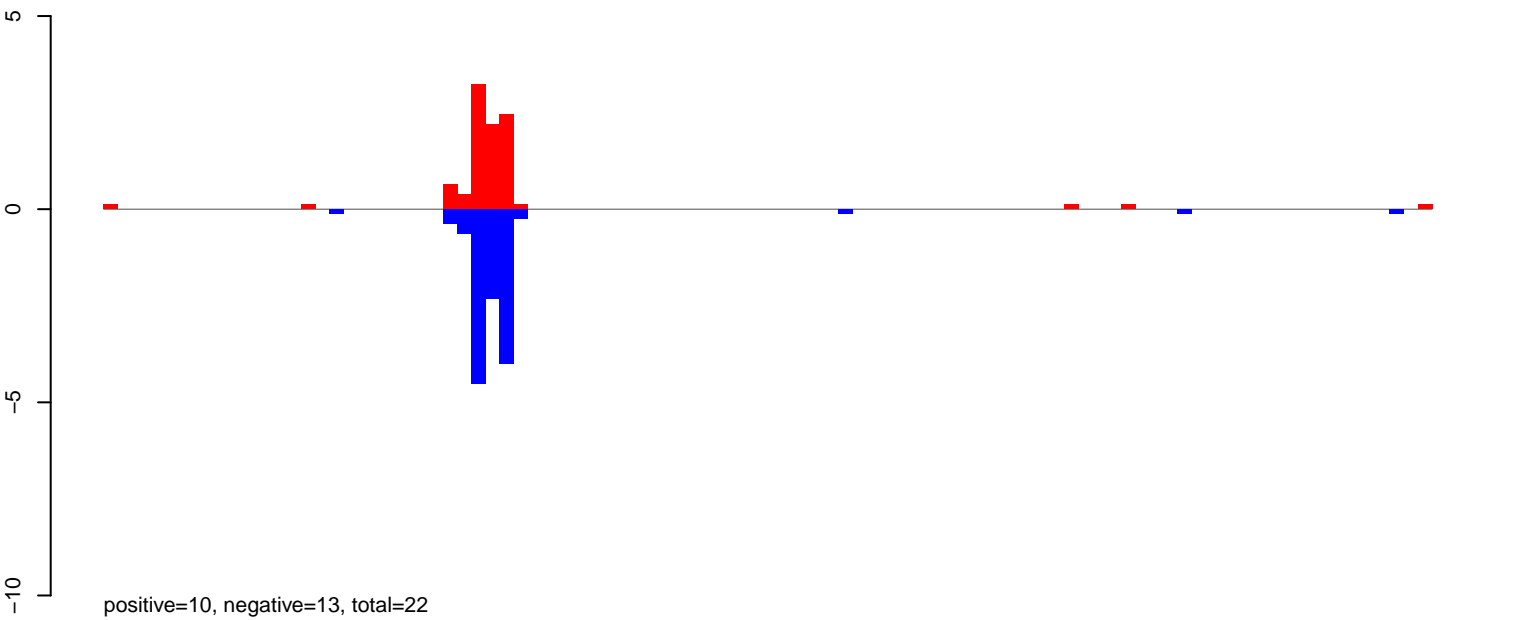
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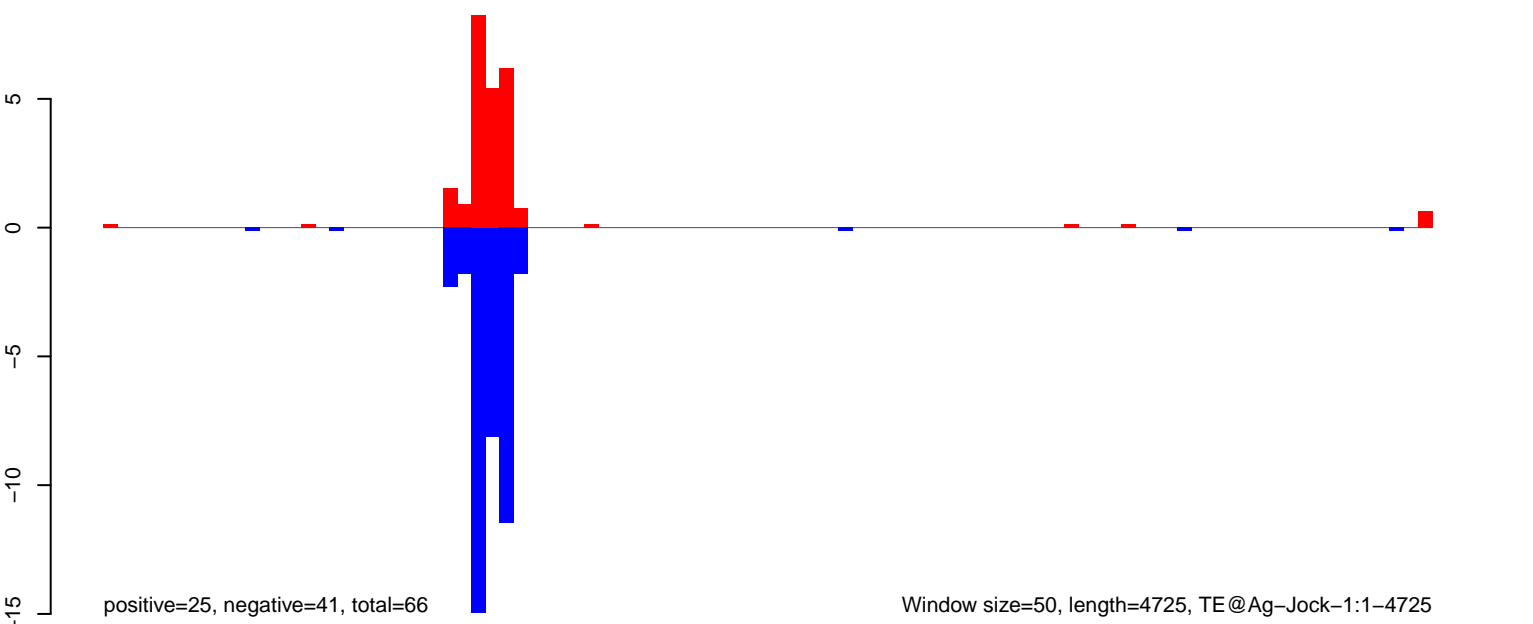
AnGam_Sua5b.18_23.rep



AnGam_Sua5b.24_35.rep

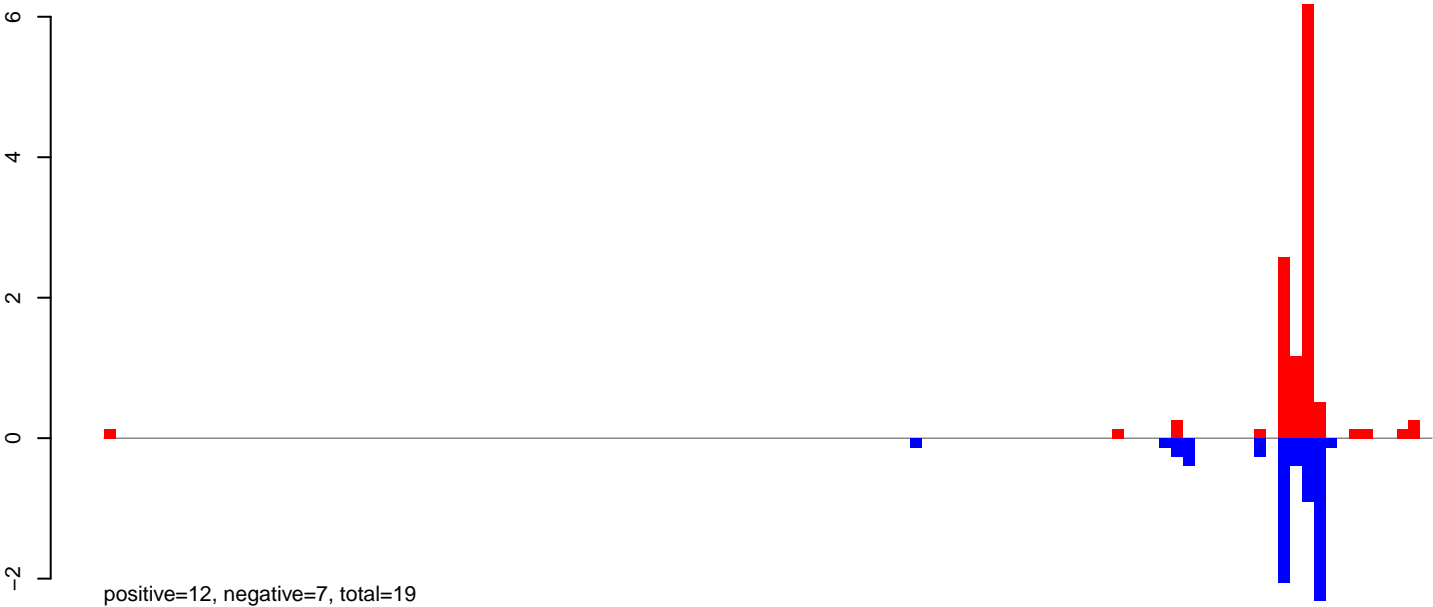


AnGam_Sua5b.rep

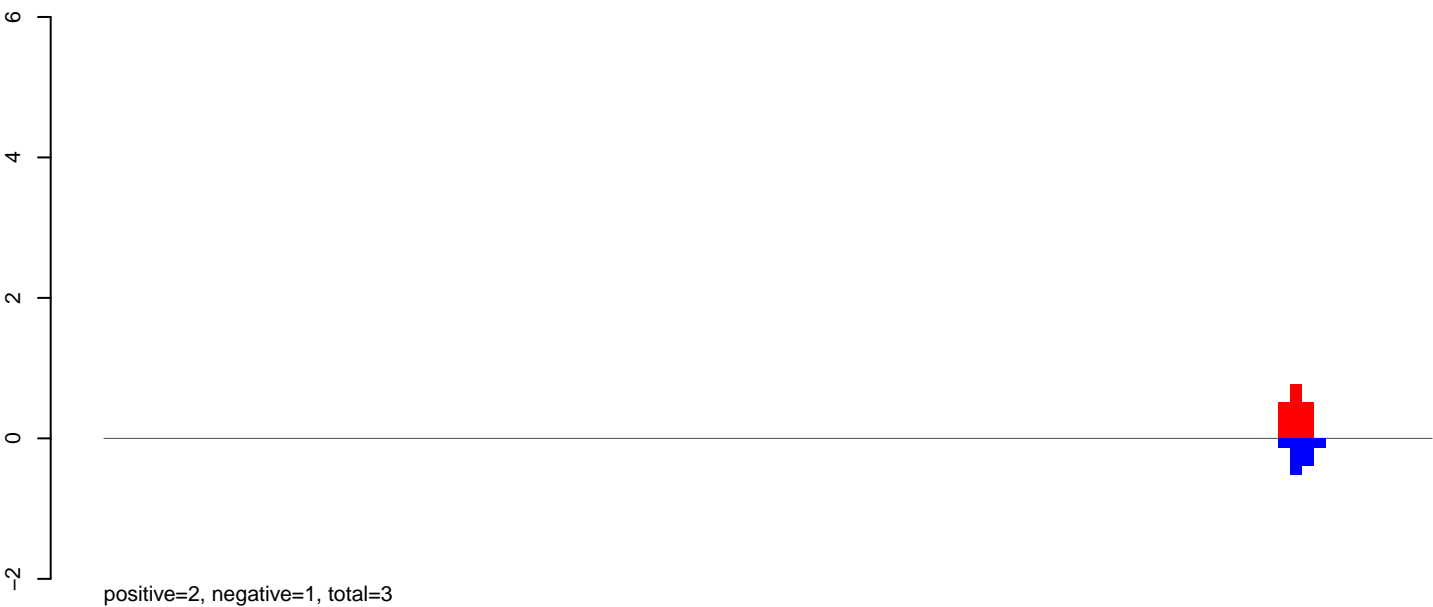


Window size=50, length=4725, TE@Ag-Jock-1:1-4725

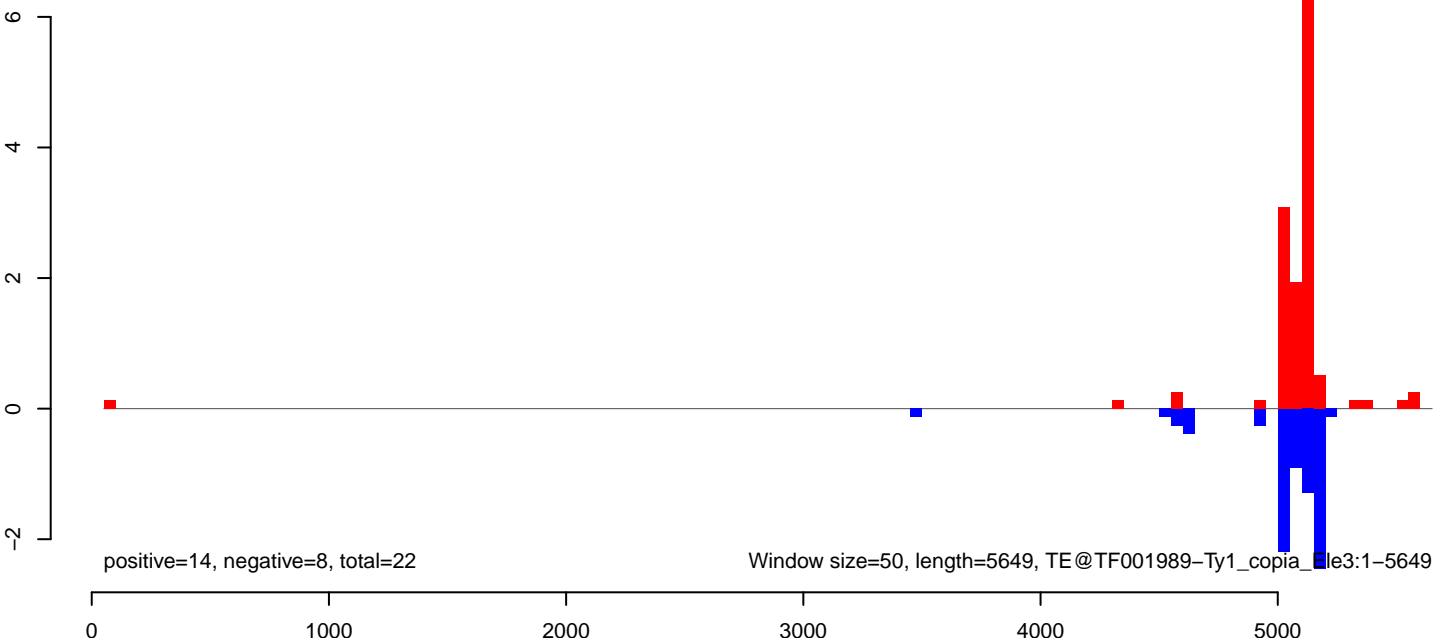
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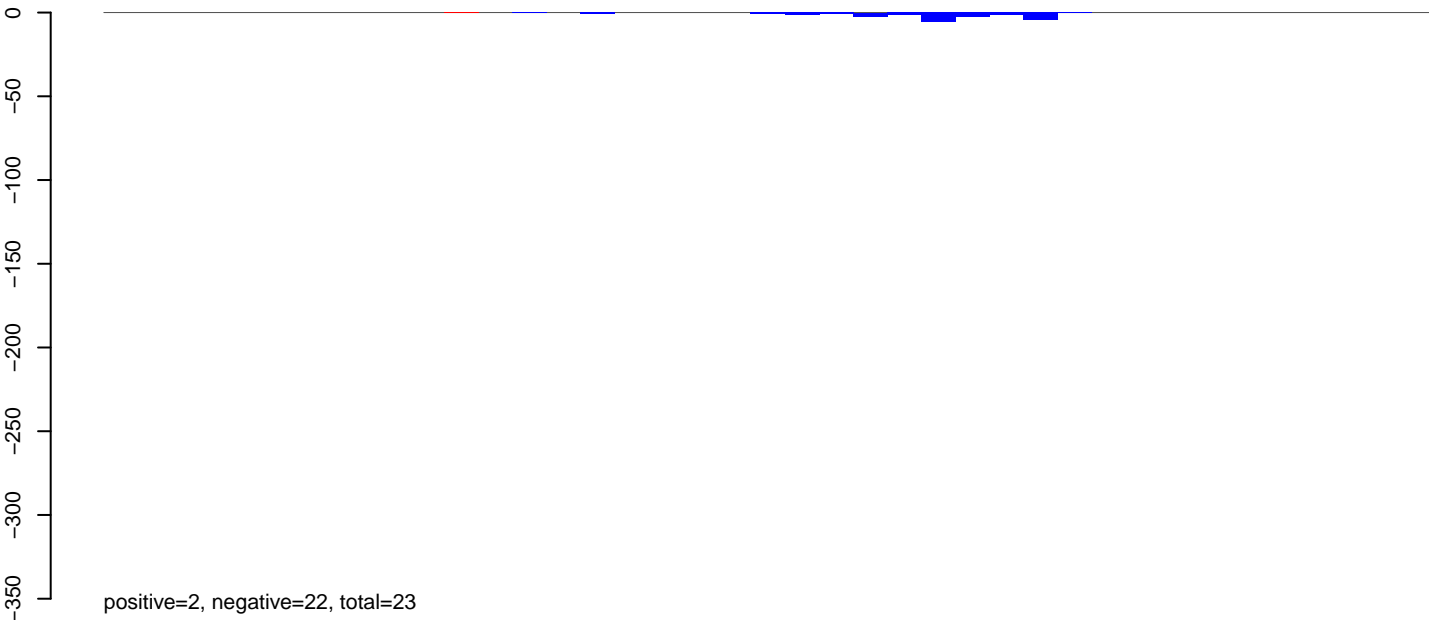
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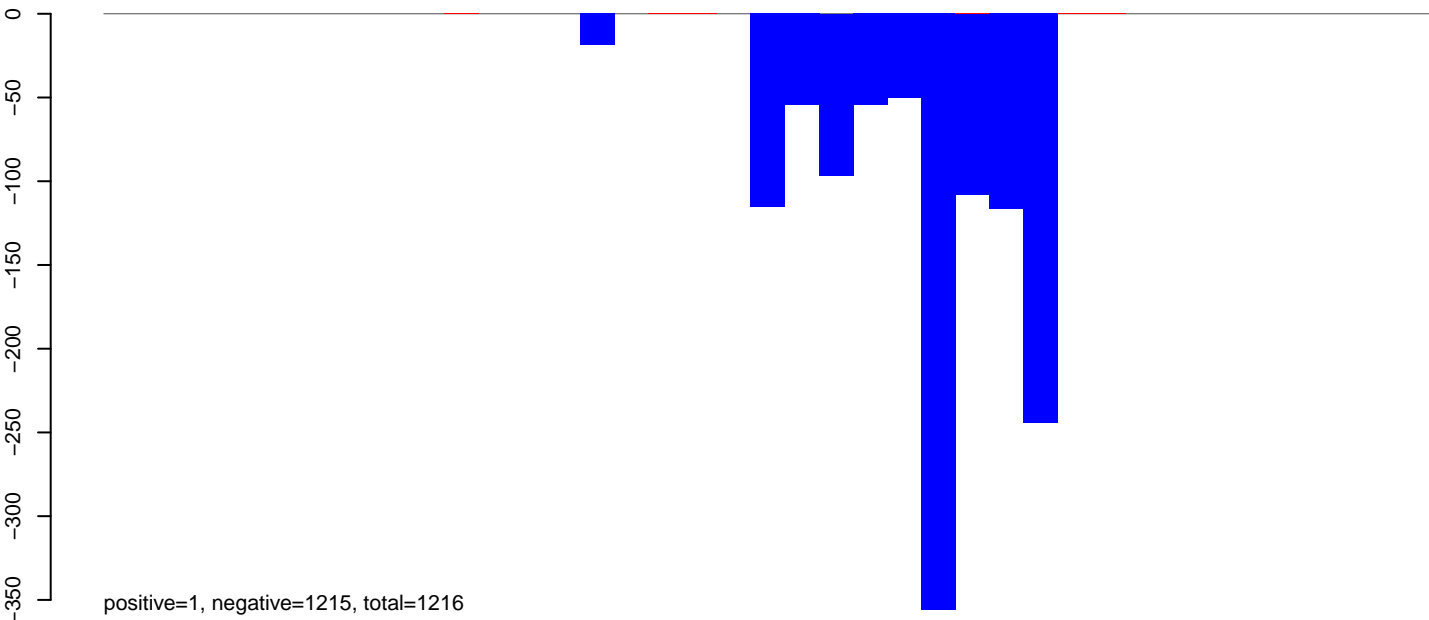
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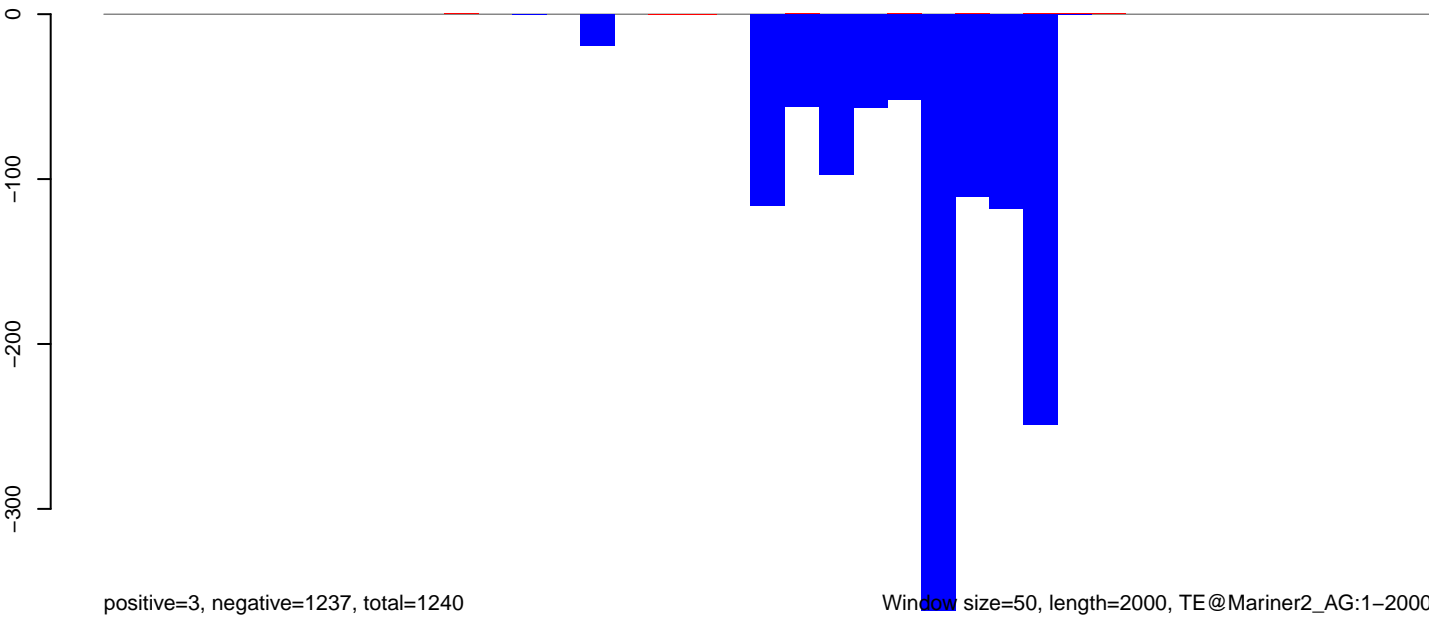
AnGam_Sua5b.18_23.rep



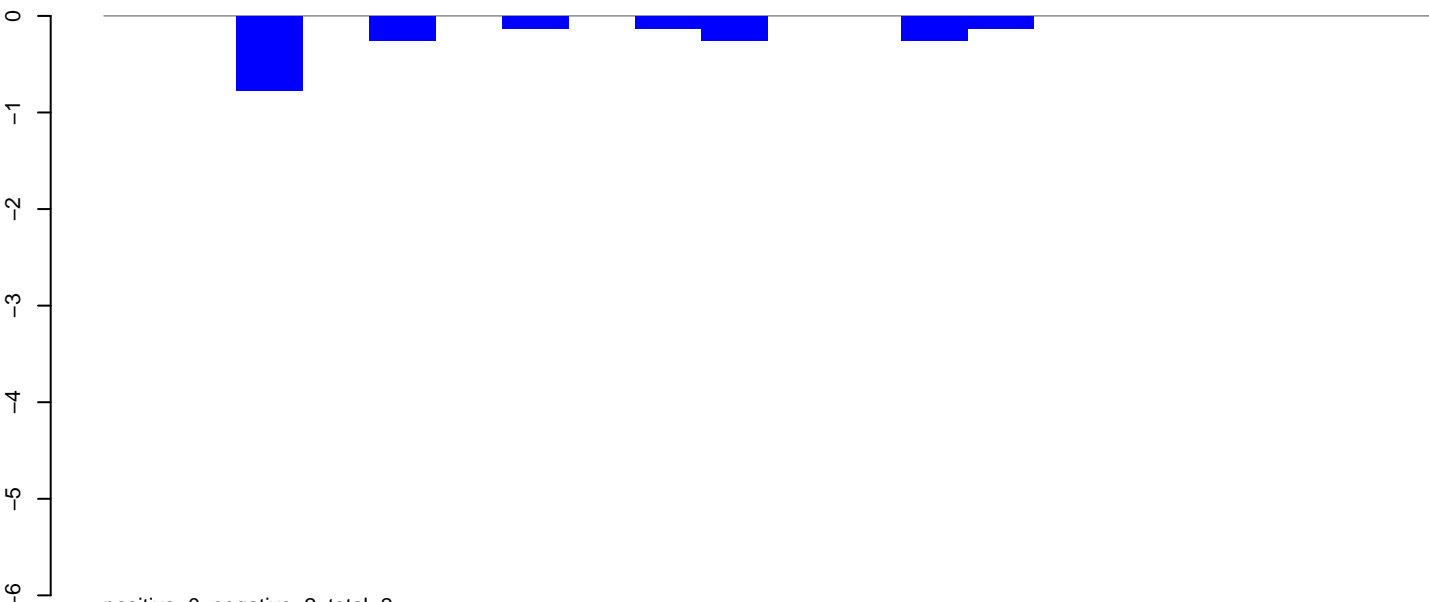
AnGam_Sua5b.24_35.rep



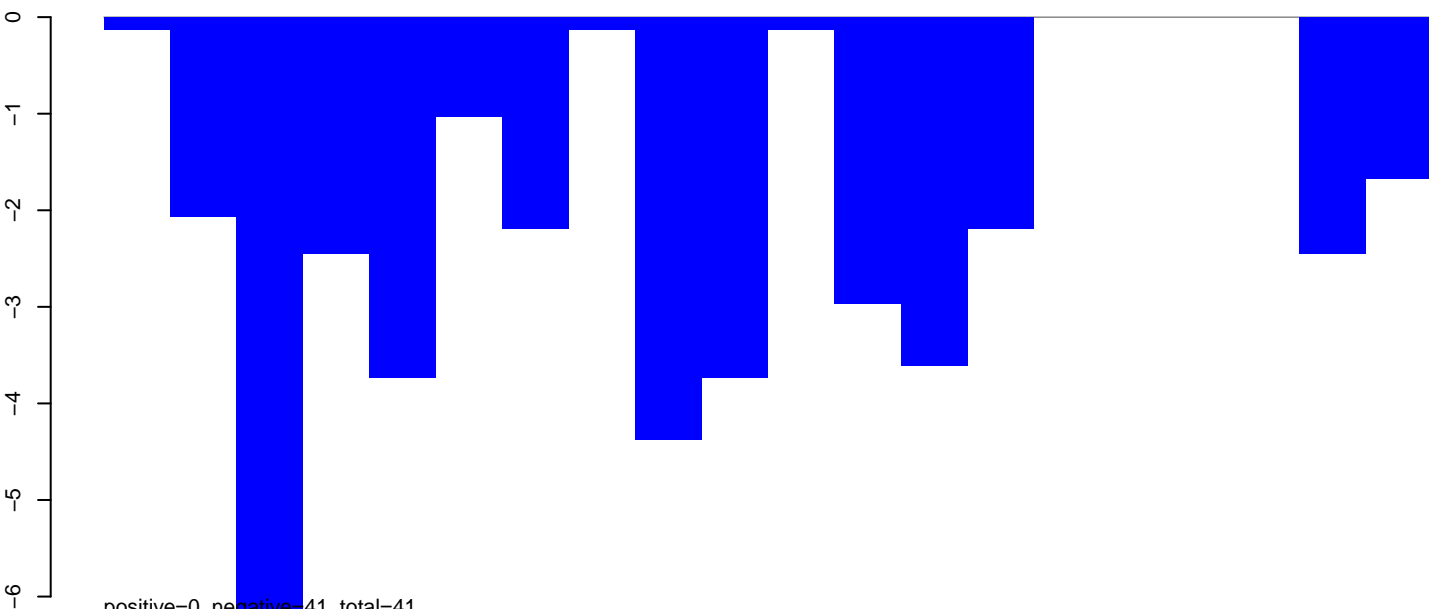
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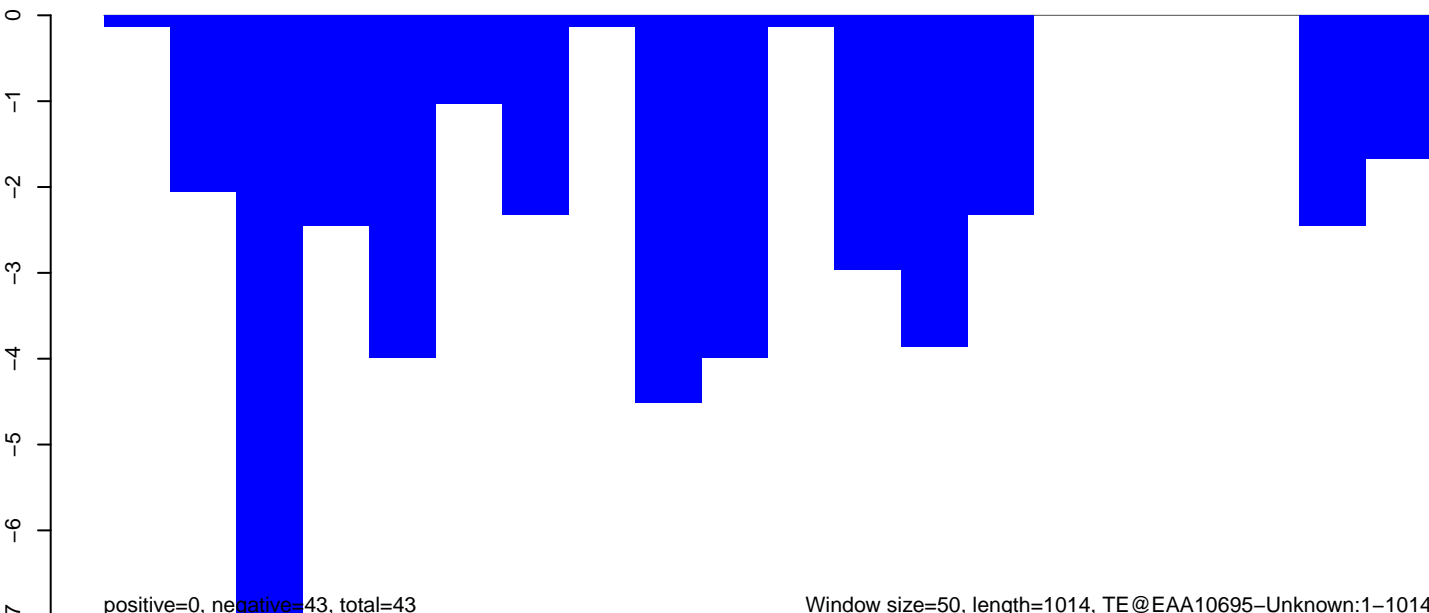
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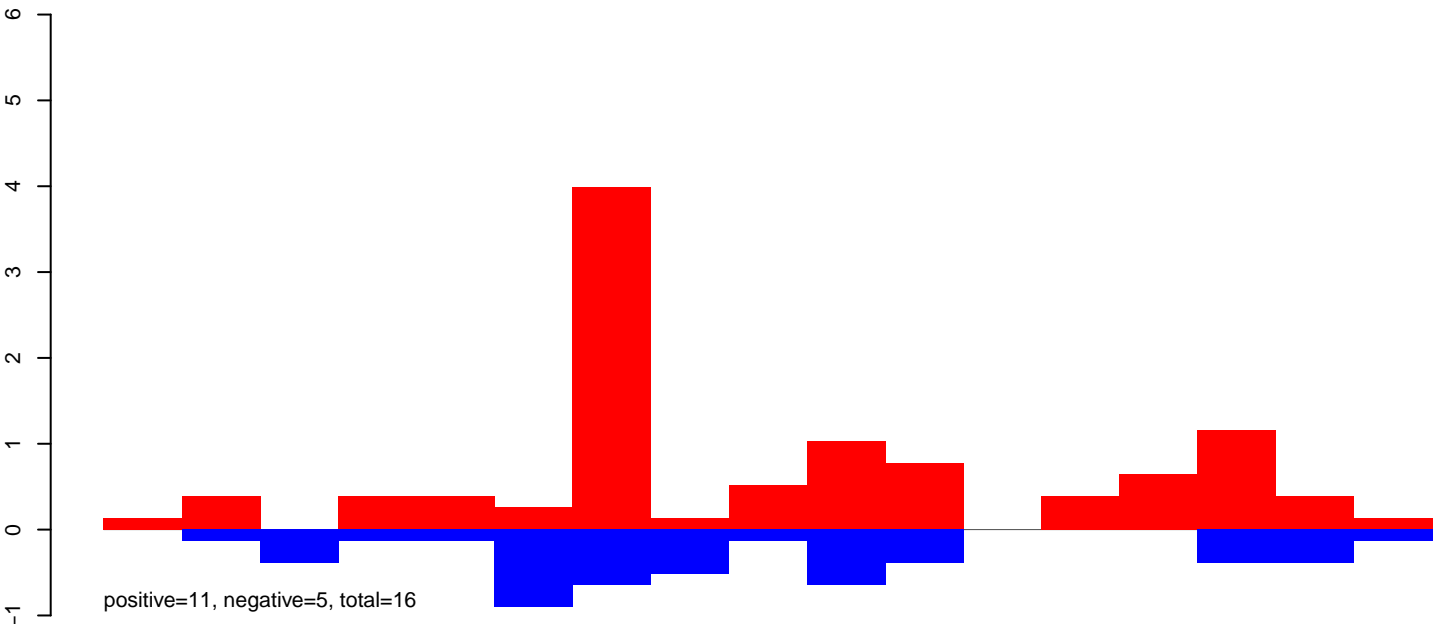
AnGam_Sua5b.24_35.rep



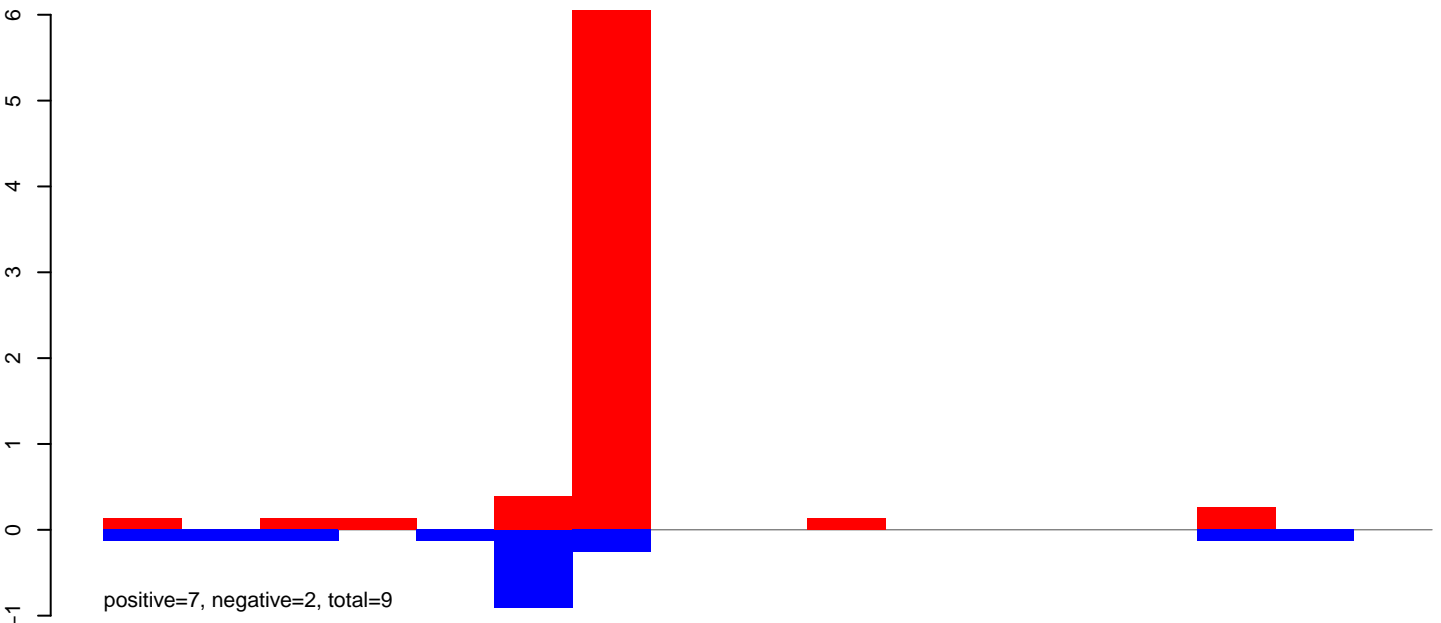
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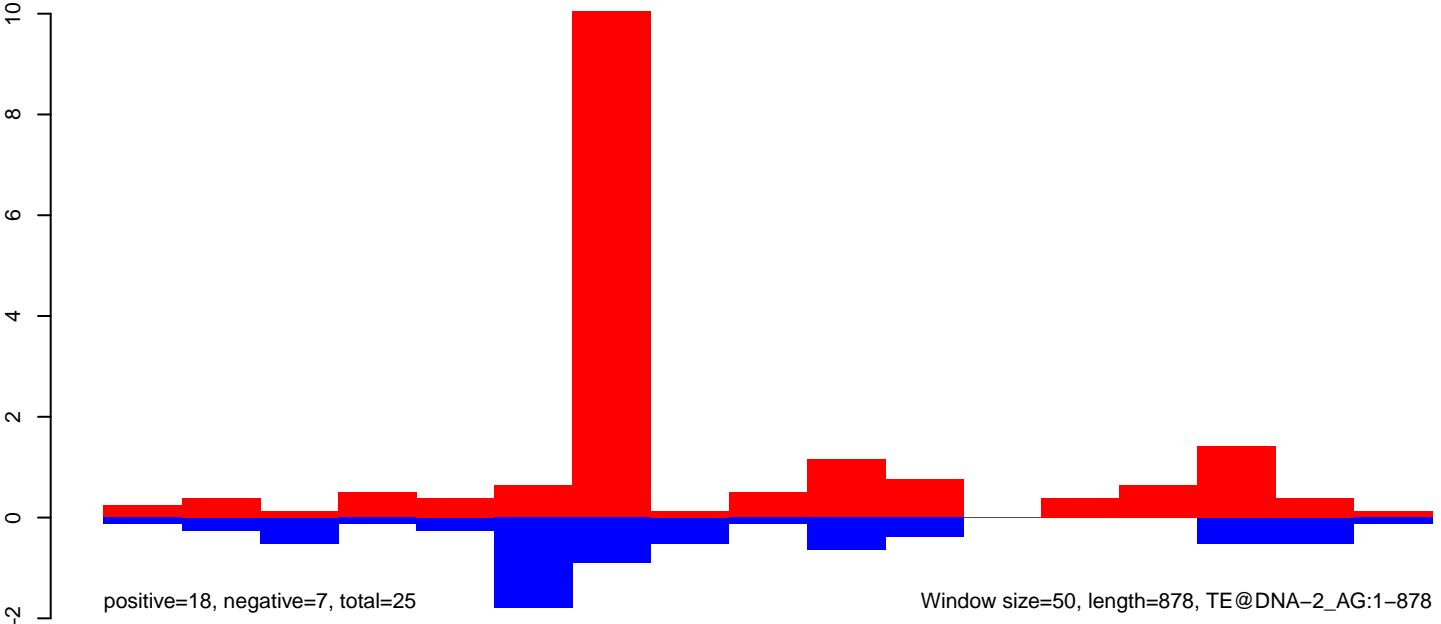
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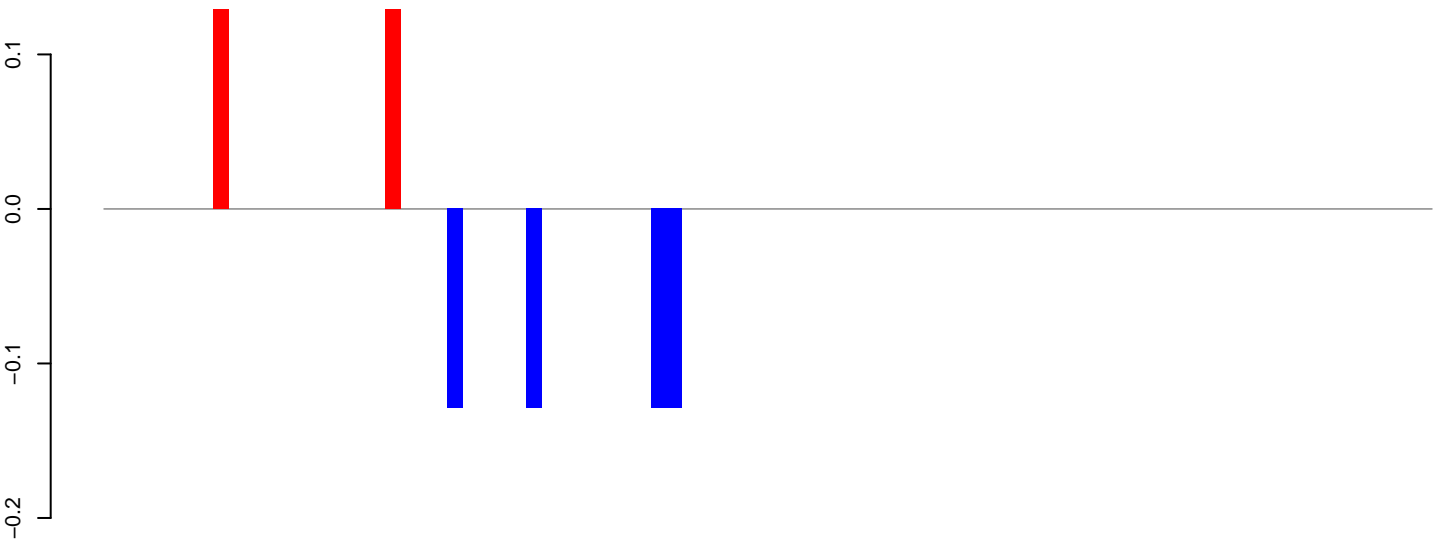
AnGam_Sua5b.24_35.rep



AnGam_Sua5b.rep

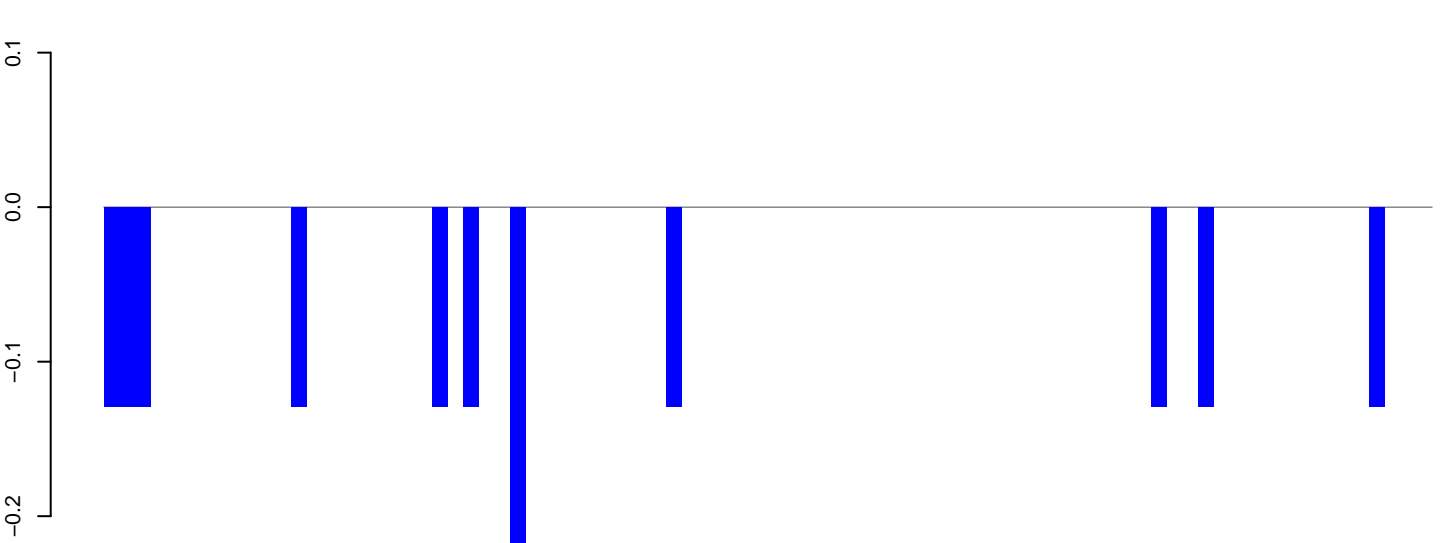


AnGam_Sua5b.18_23.rep



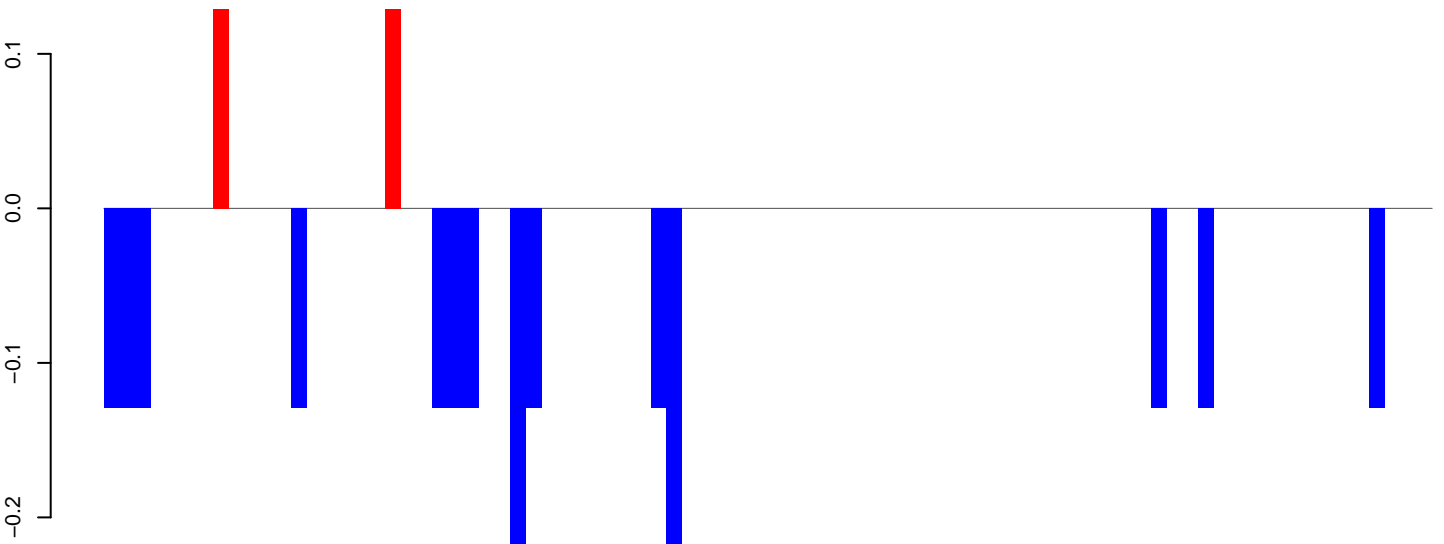
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AnGam_Sua5b.24_35.rep



positive=0, negative=2, total=2

AnGam_Sua5b.rep

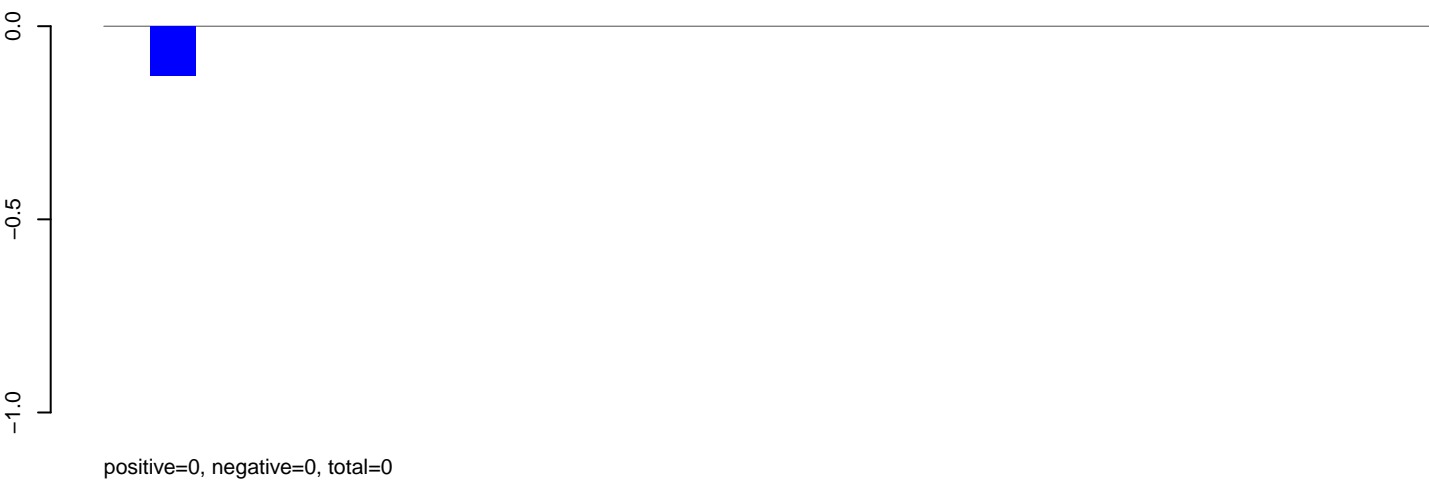


positive=0, negative=2, total=2

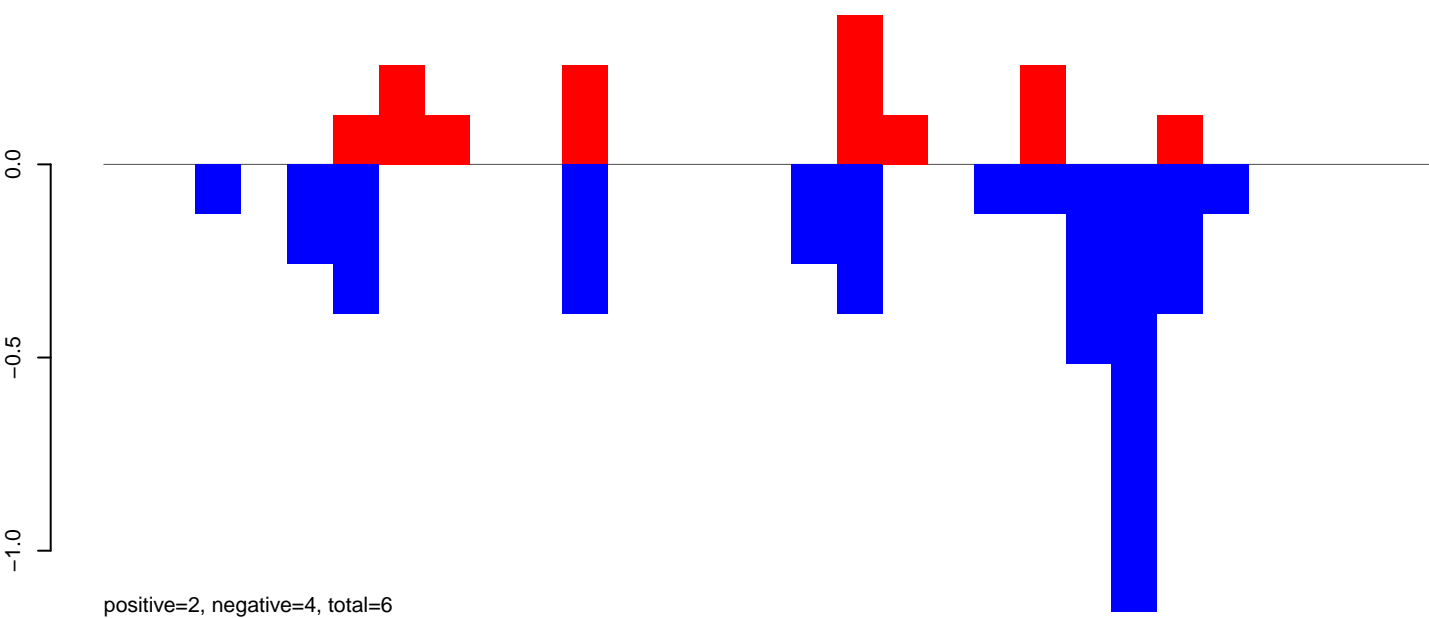
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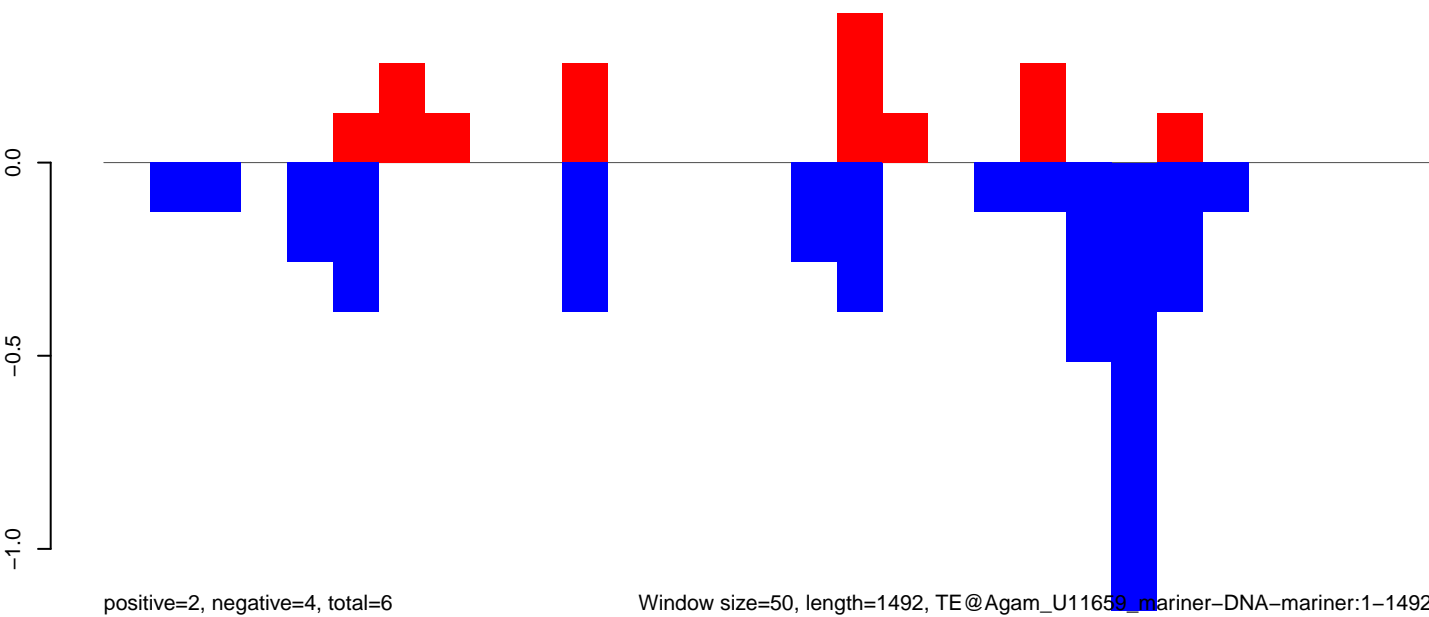
AnGam_Sua5b.18_23.rep



AnGam_Sua5b.24_35.rep



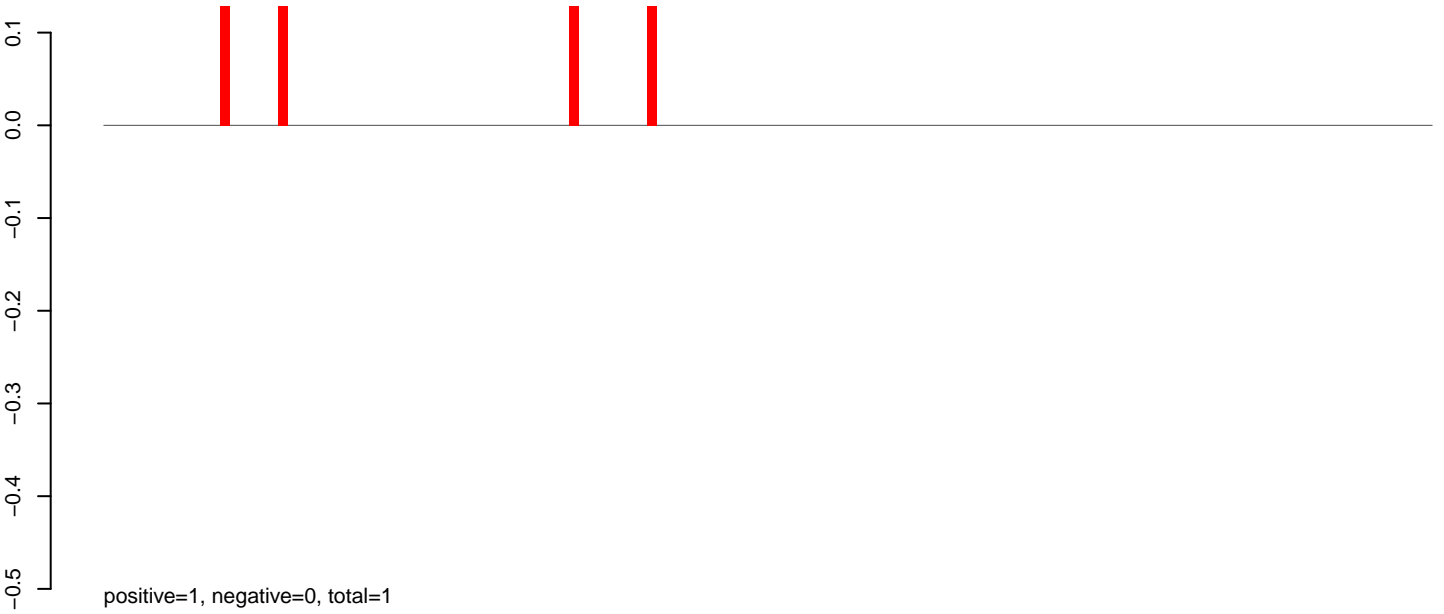
AnGam_Sua5b.rep



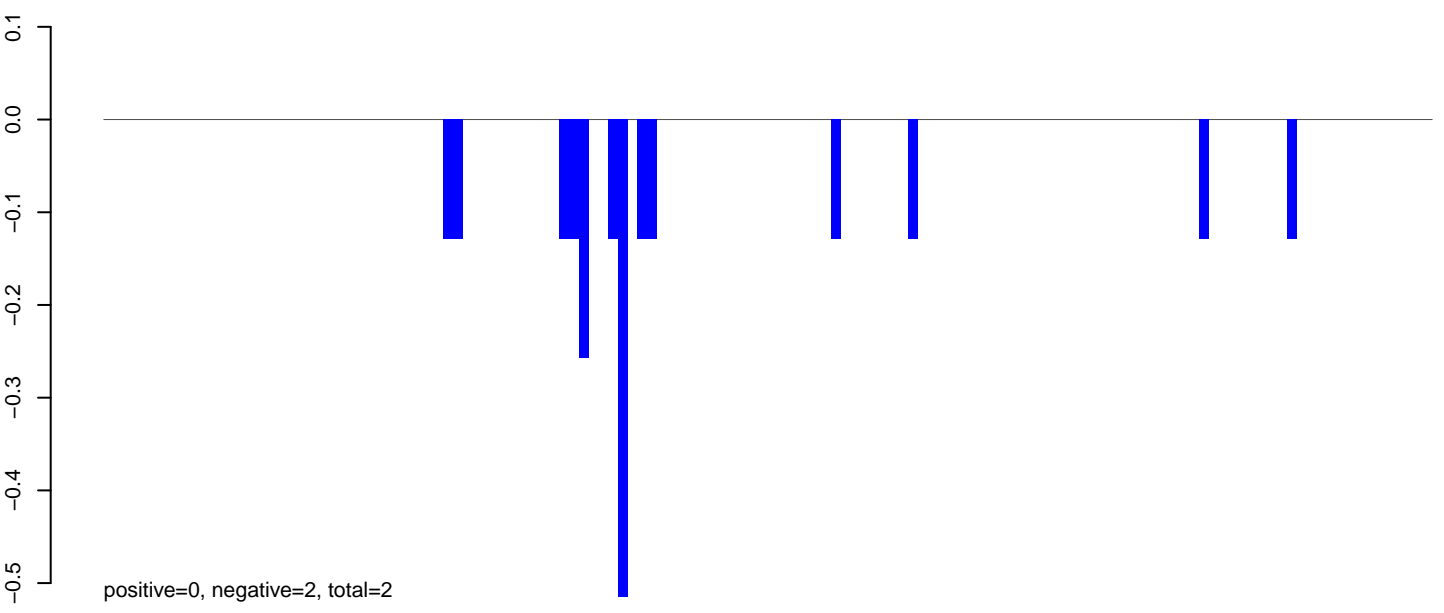
Window size=50, length=1492, TE@Agam_U11659_mariner-DNA-mariner:1-1492

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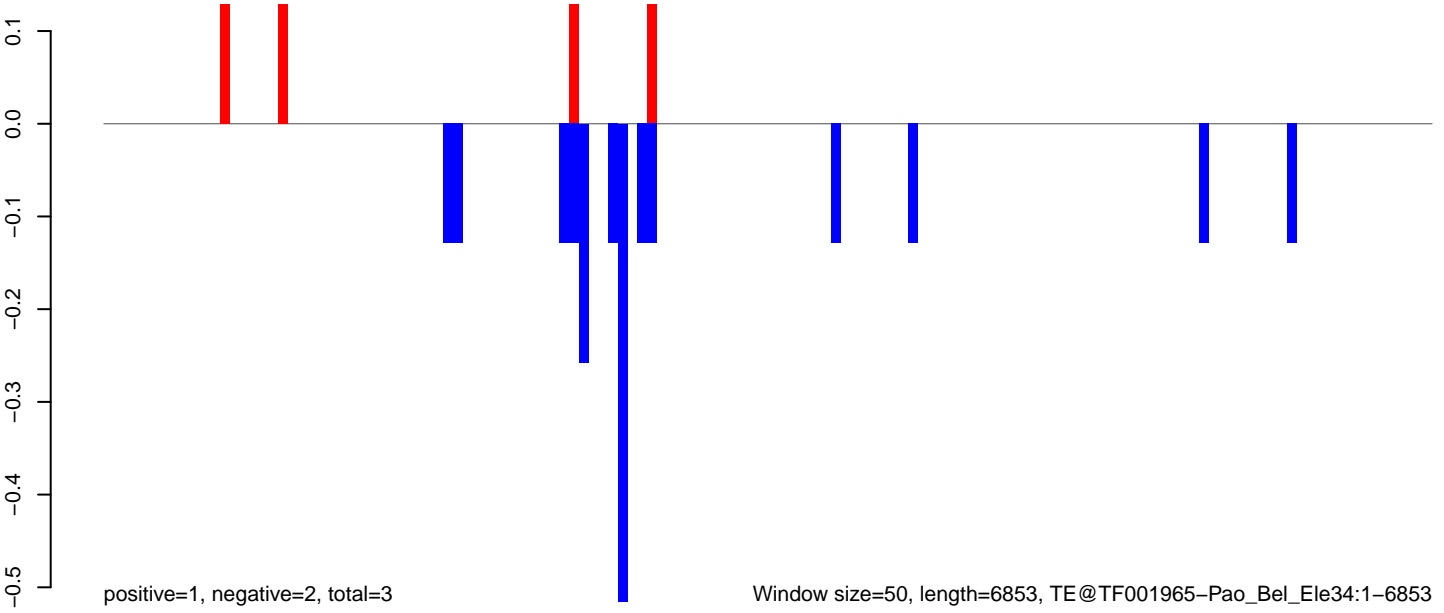
AnGam_Sua5b.18_23.rep



AnGam_Sua5b.24_35.rep



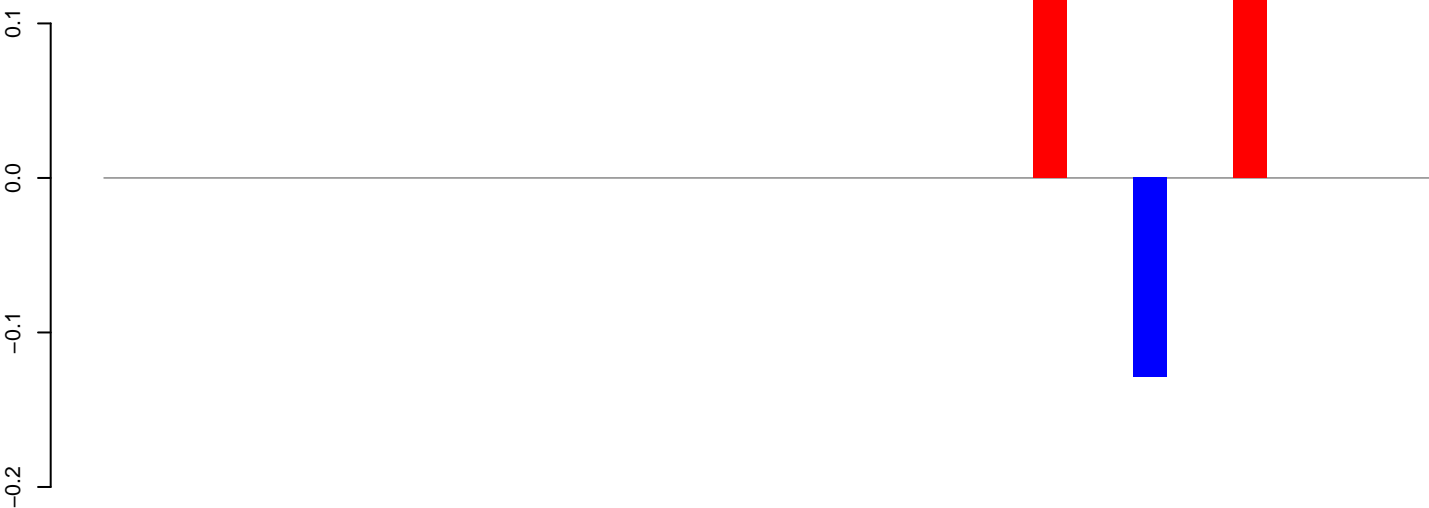
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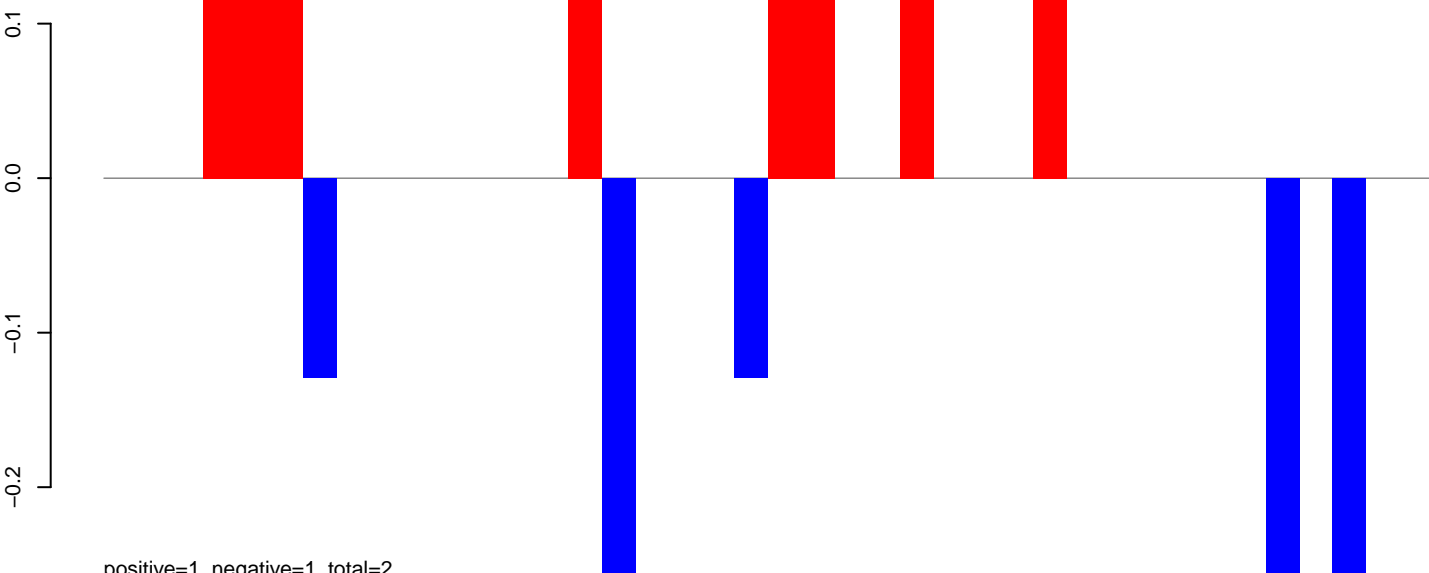
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AnGam_Sua5b.18_23.rep



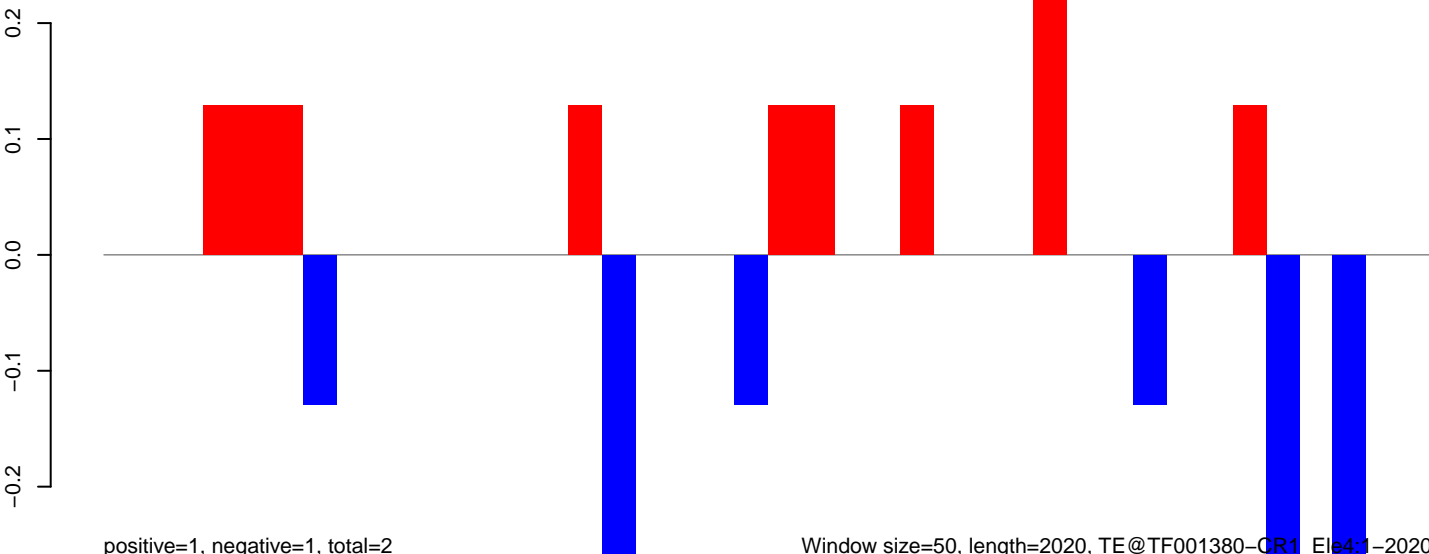
positive=0, negative=0, total=0

AnGam_Sua5b.24_35.rep



positive=1, negative=1, total=2

AnGam_Sua5b.rep

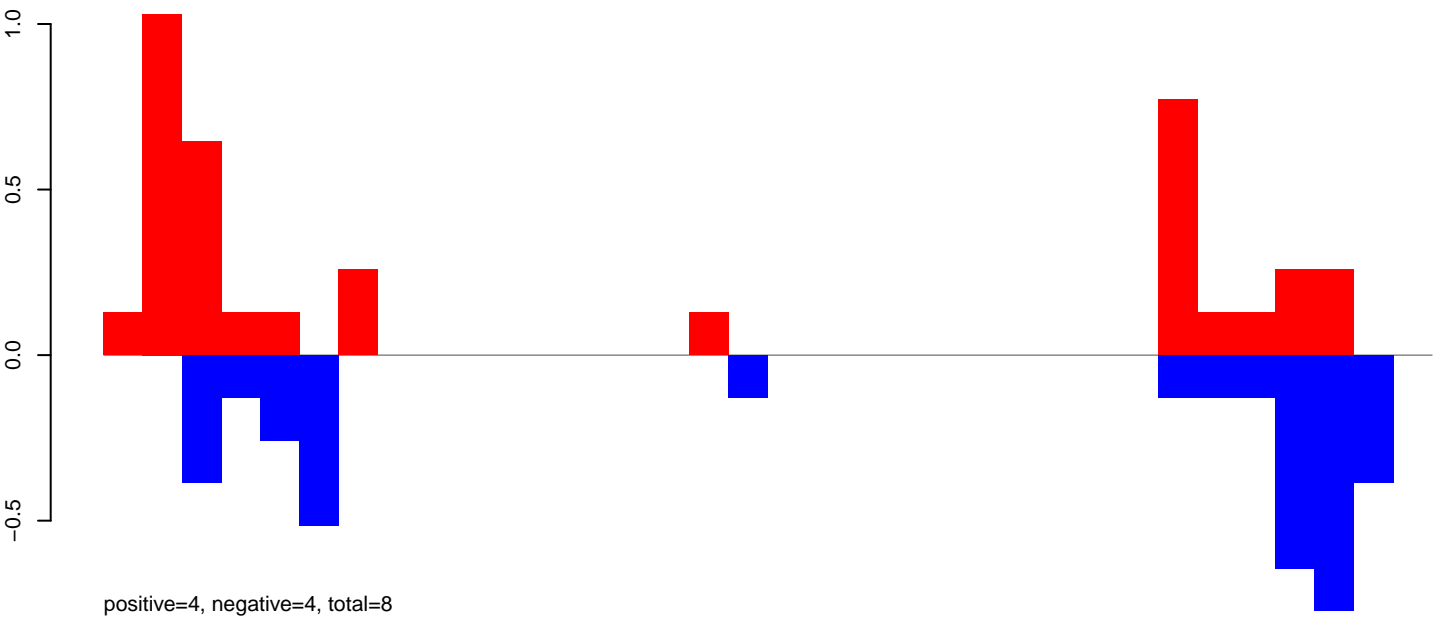


positive=1, negative=1, total=2

Window size=50, length=2020, TE@TF001380-CR1_Ela4.1-2020

0 500 1000 1500 2000

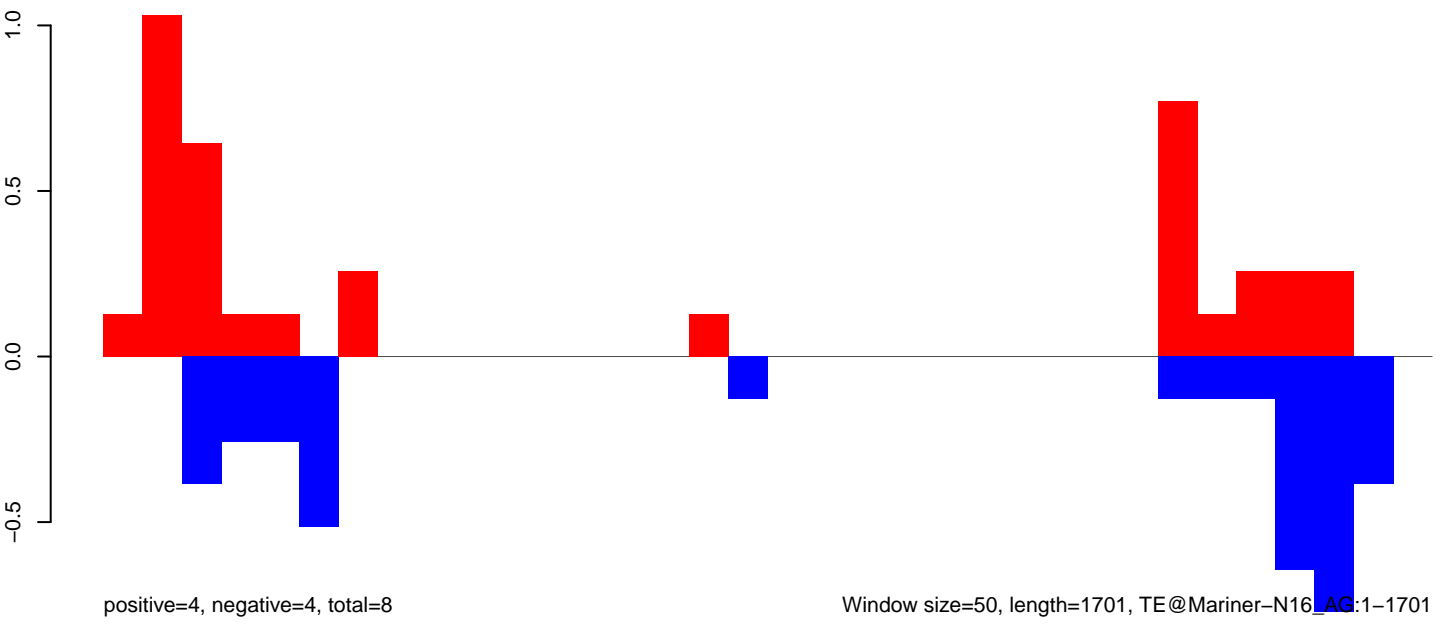
AnGam_Sua5b.18_23.rep



AnGam_Sua5b.24_35.rep



AnGam_Sua5b.rep



Window size=50, length=1701, TE@Mariner-N16_AG:1-1701

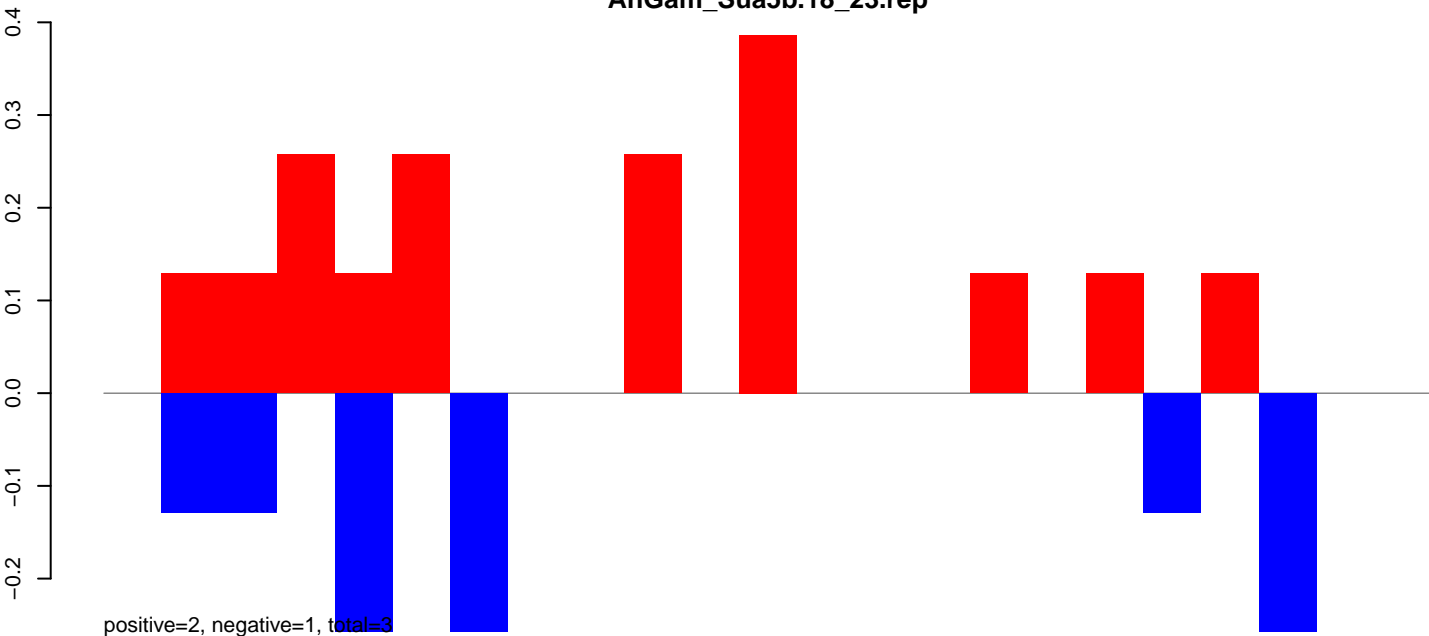
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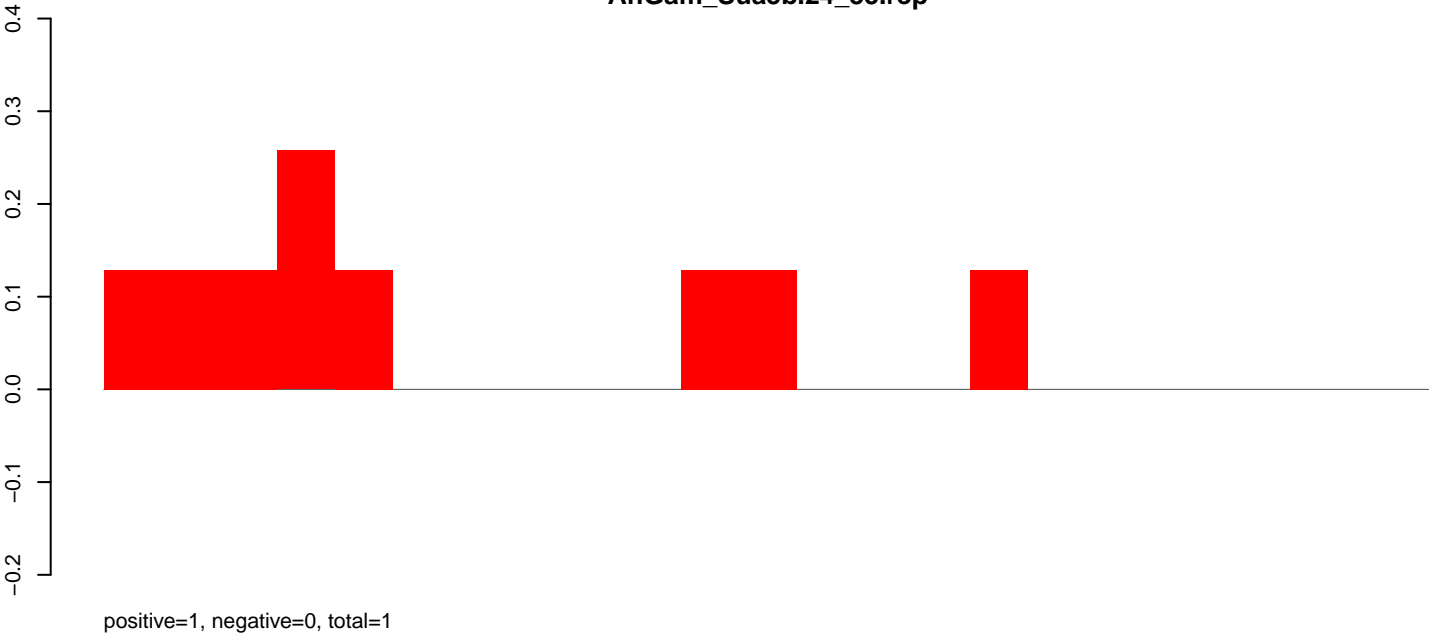
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1500

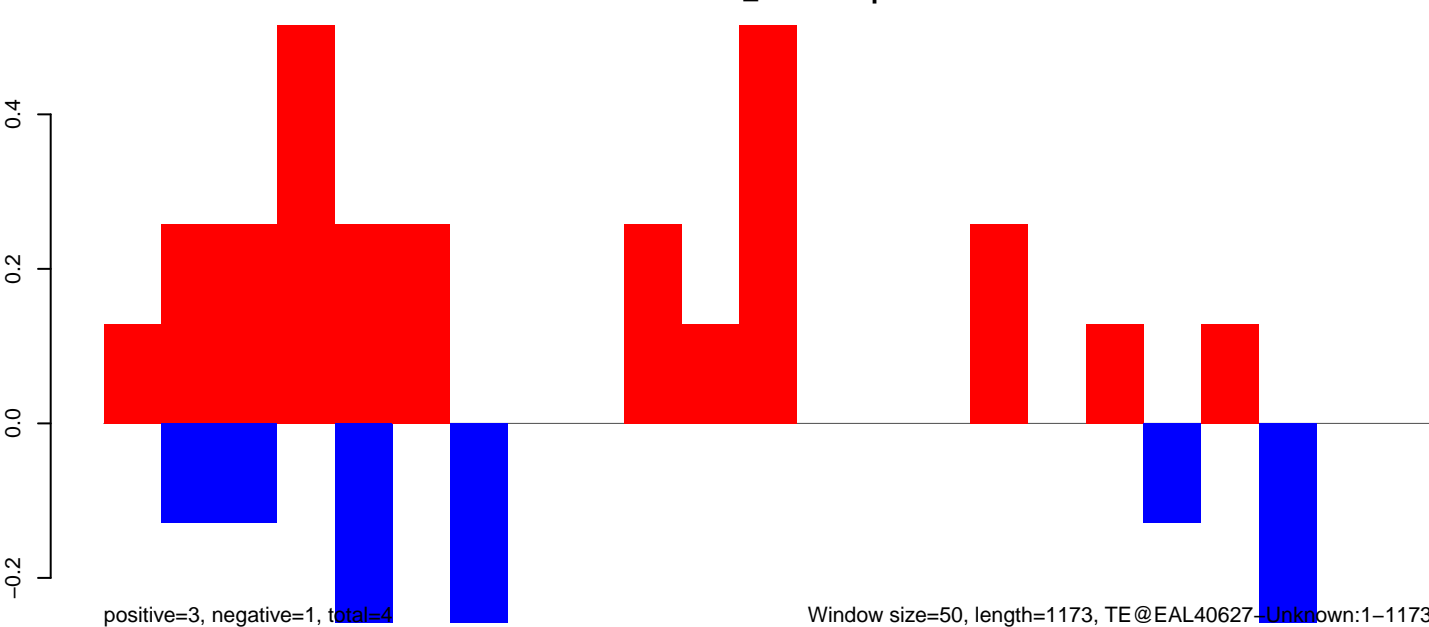
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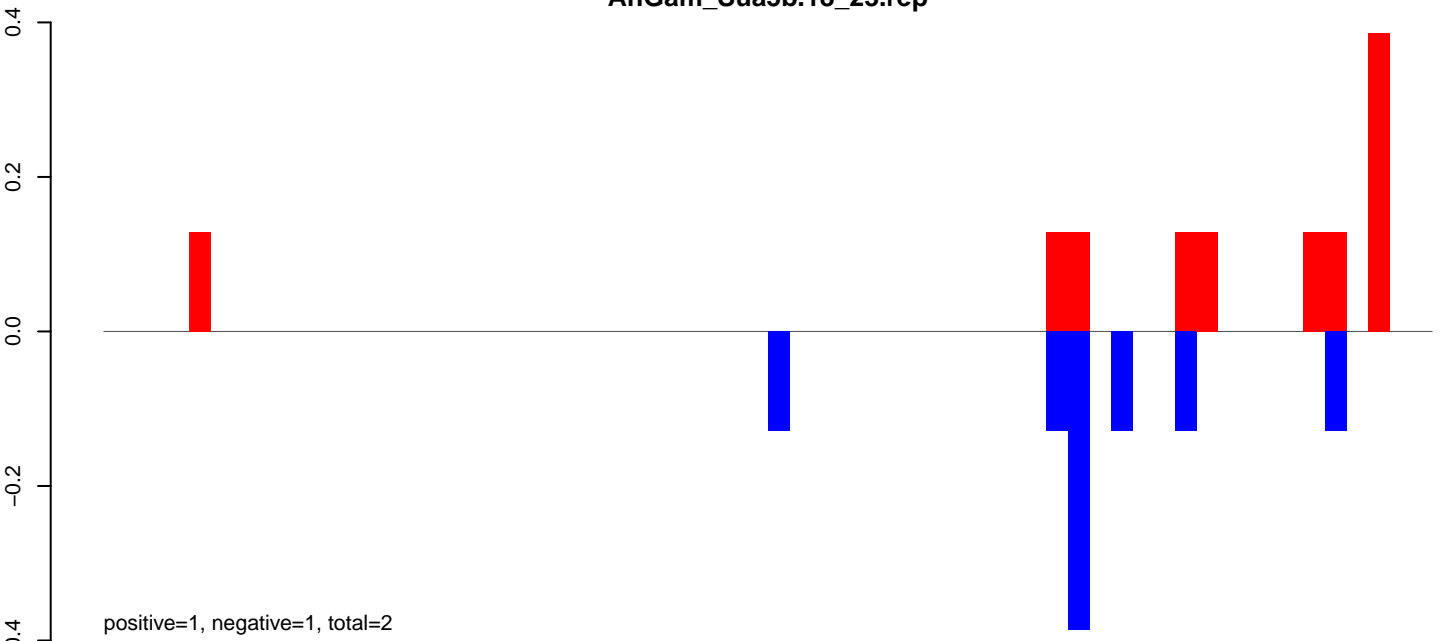
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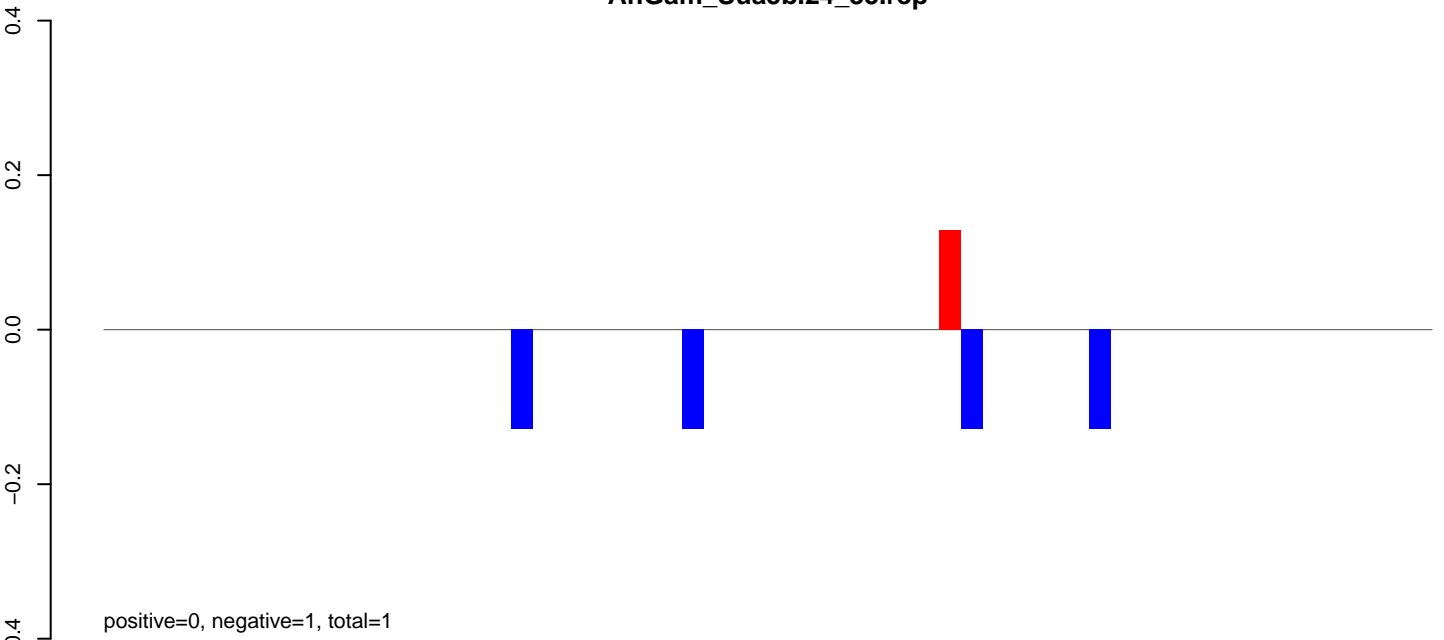
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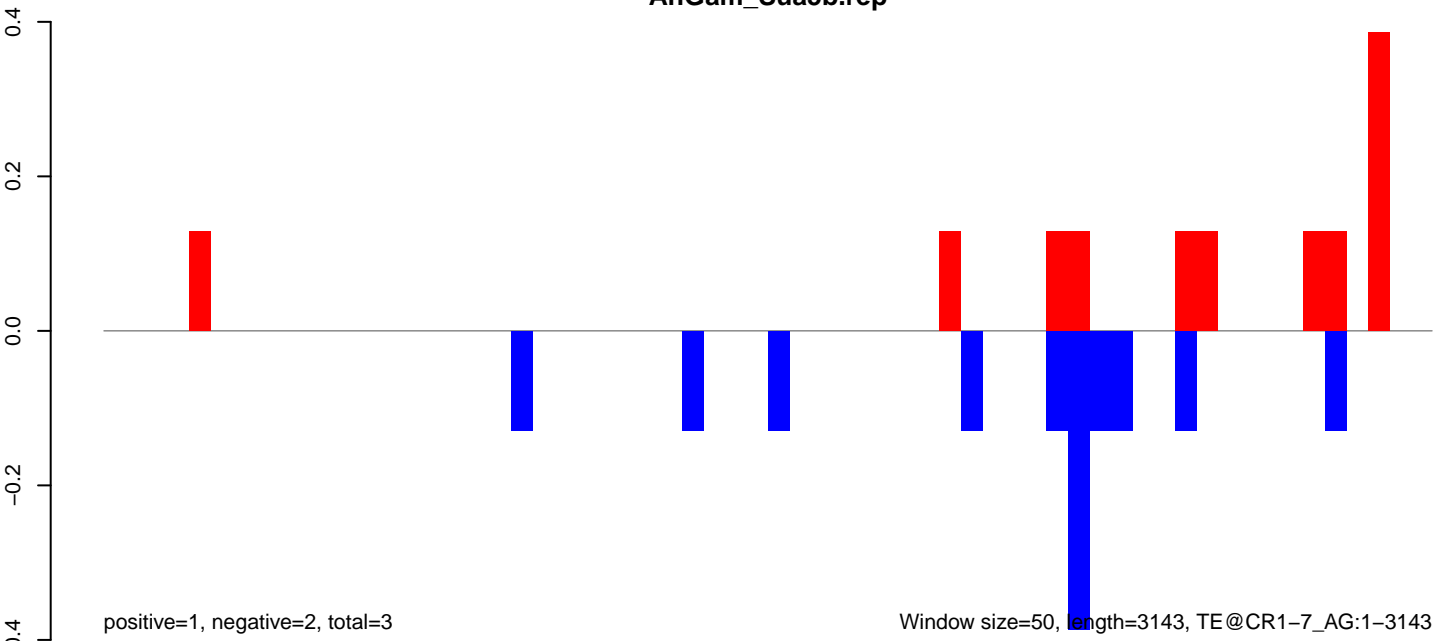
AnGam_Sua5b.18_23.rep



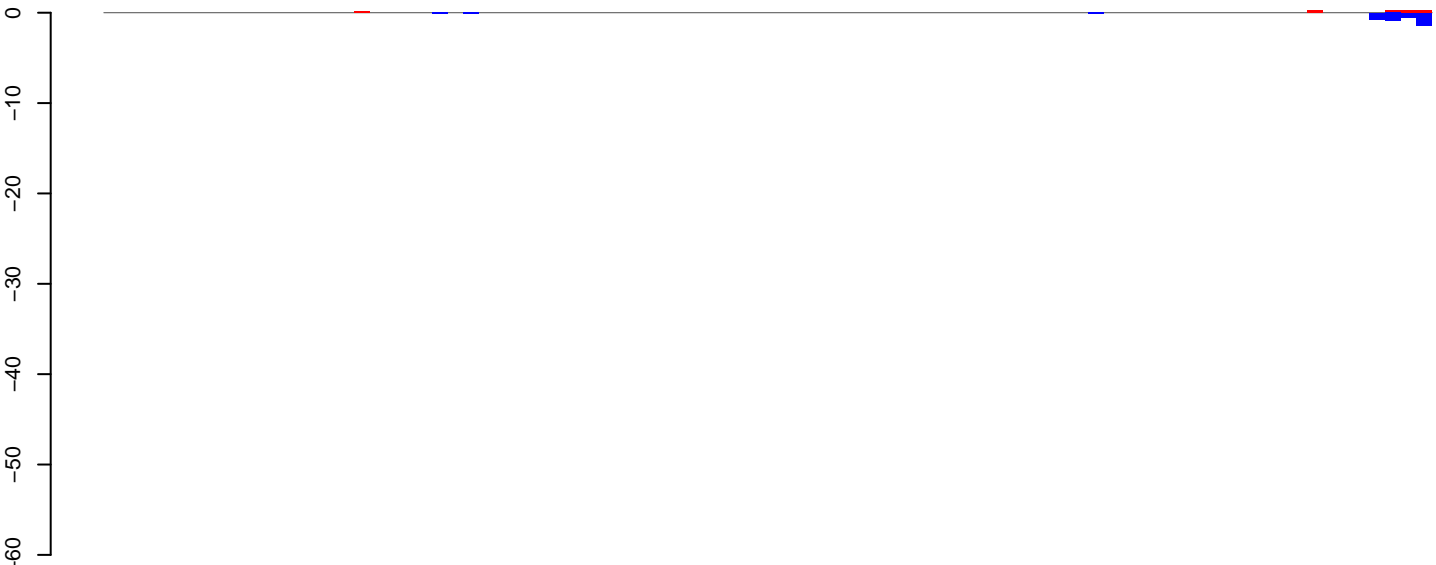
AnGam_Sua5b.24_35.rep



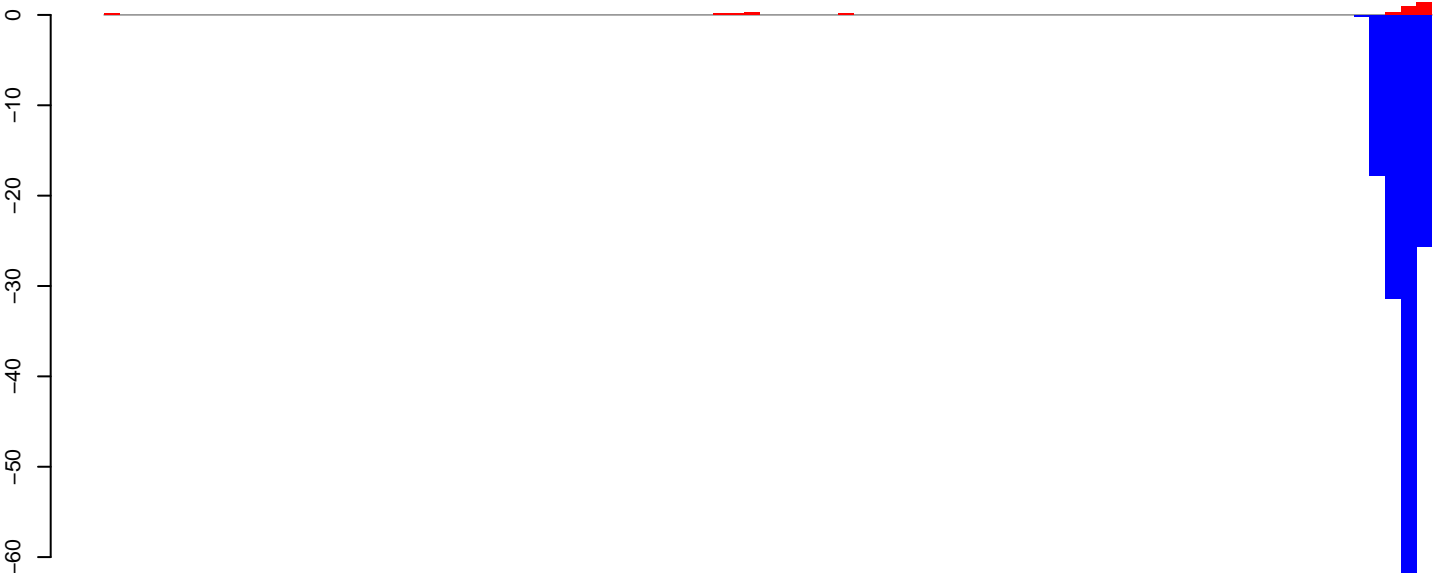
AnGam_Sua5b.rep



AnGam_Sua5b.18_23.rep



AnGam_Sua5b.24_35.rep



AnGam_Sua5b.rep



Window size=50, length=4293, TE@CR1-6_AG:1-4293

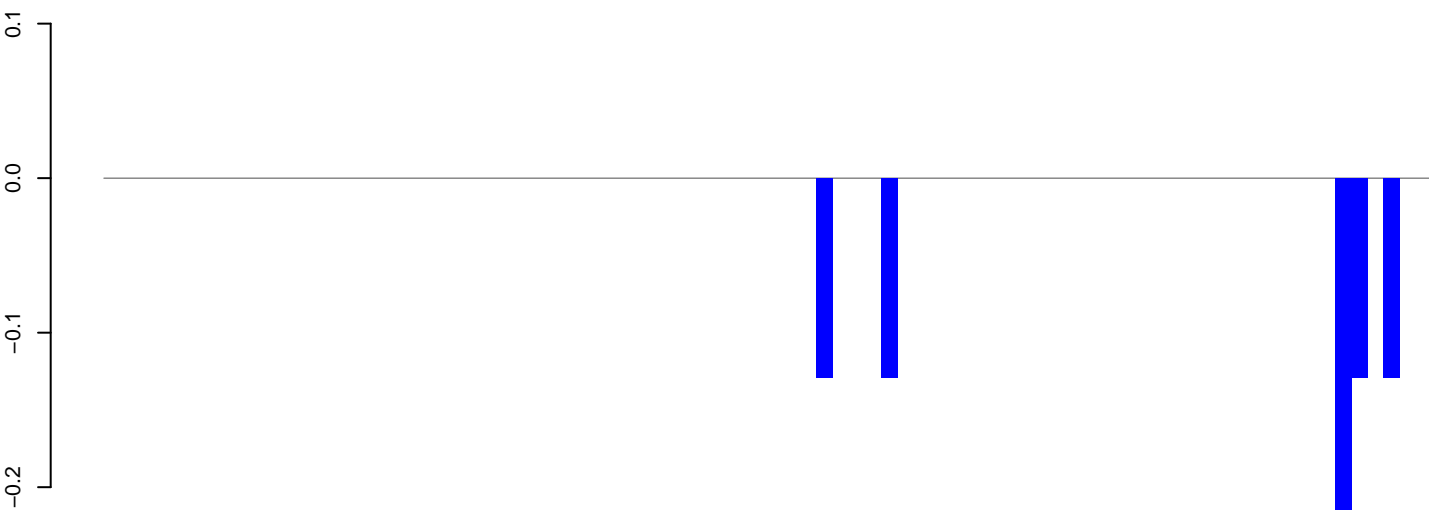
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AnGam_Sua5b.18_23.rep



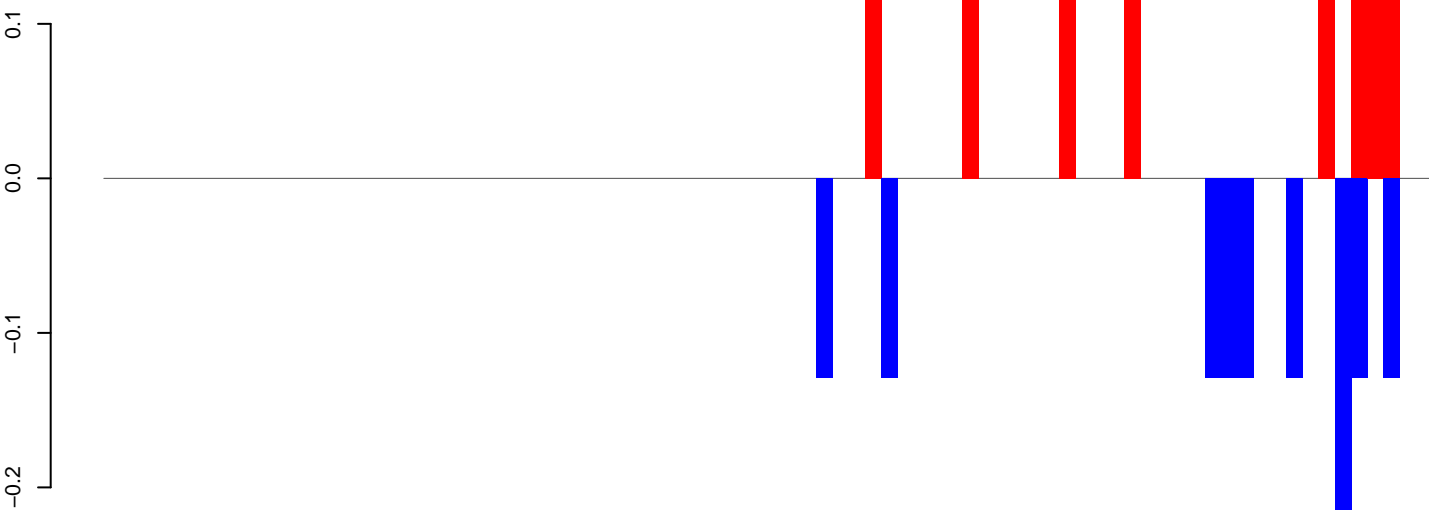
positive=1, negative=1, total=2

AnGam_Sua5b.24_35.rep



positive=0, negative=1, total=1

AnGam_Sua5b.rep

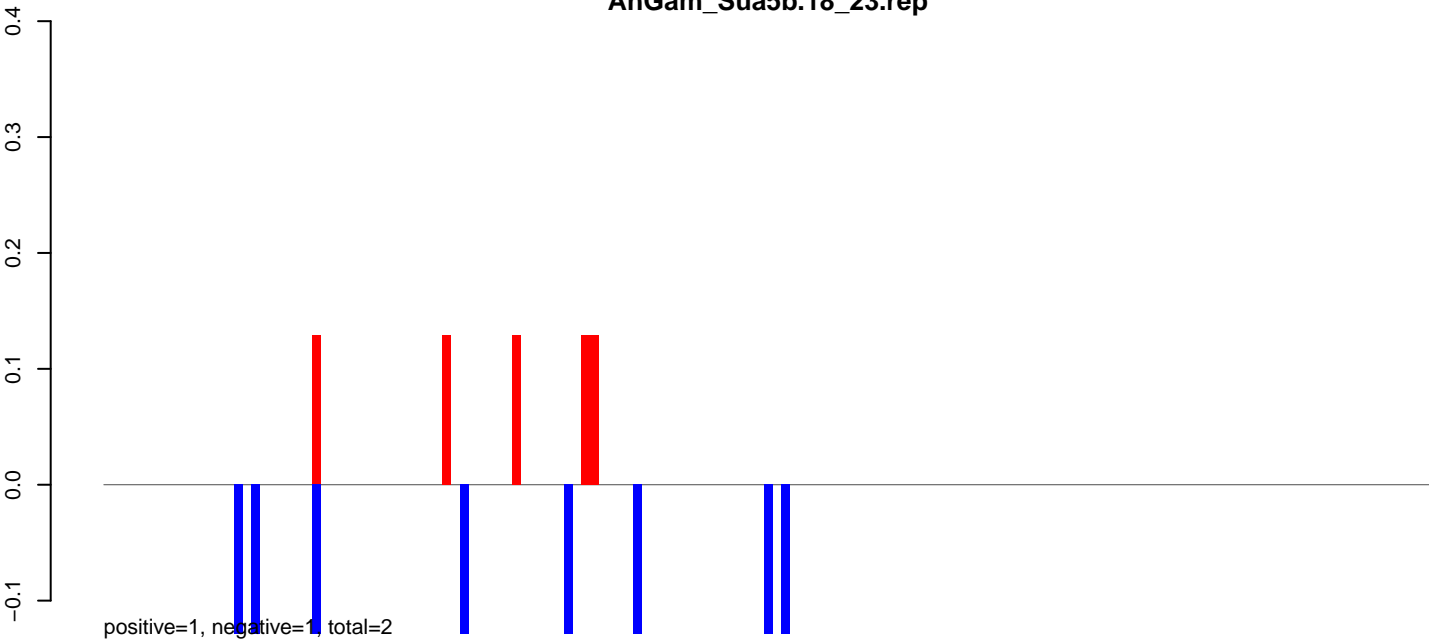


positive=1, negative=1, total=2

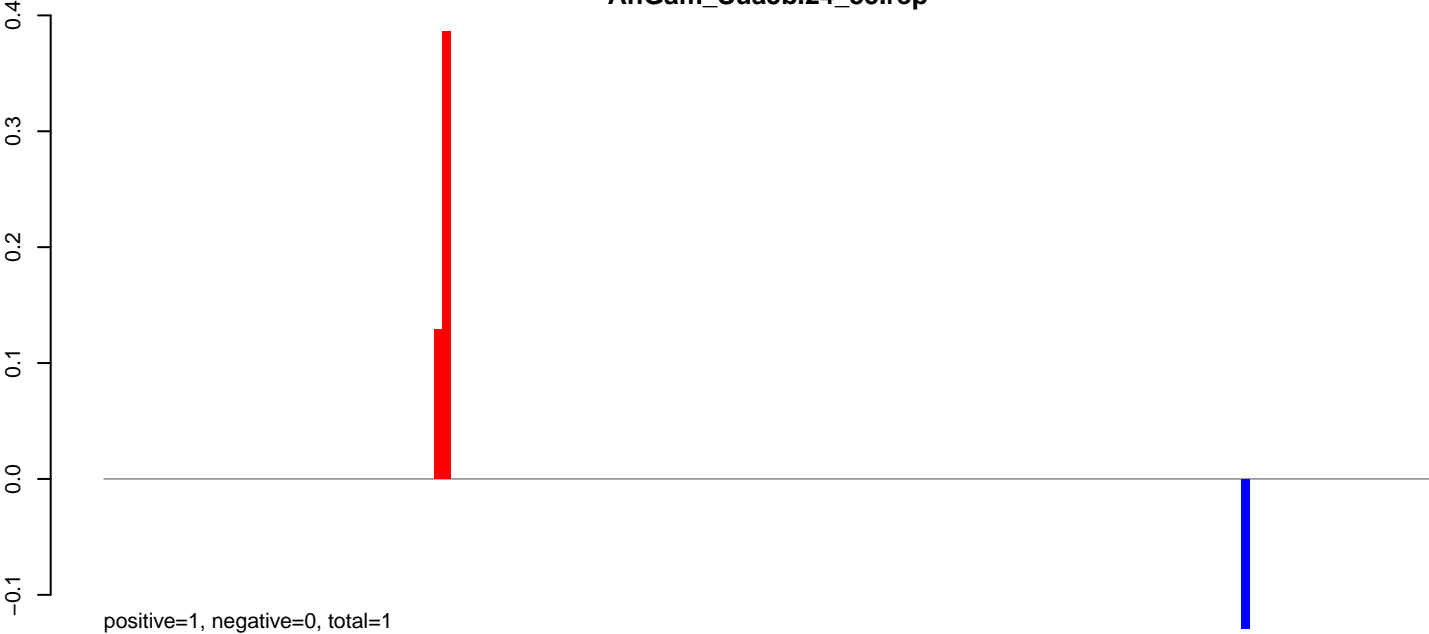
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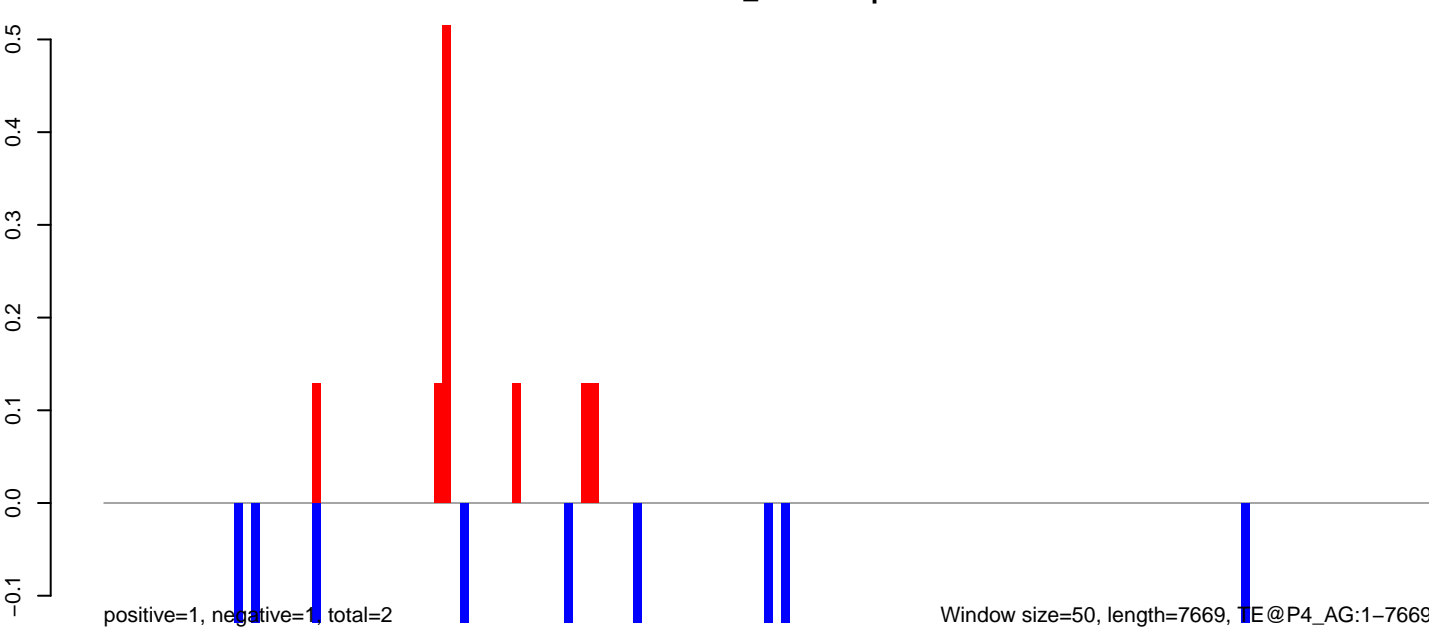
AnGam_Sua5b.18_23.rep



AnGam_Sua5b.24_35.rep

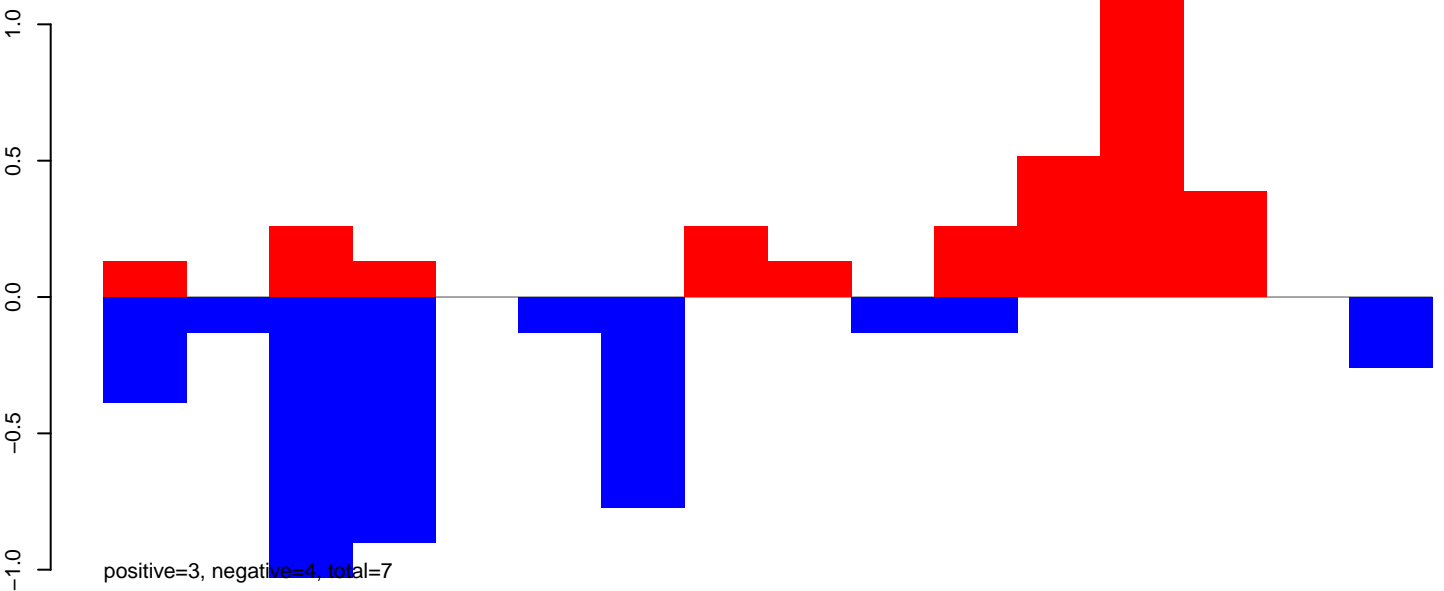


AnGam_Sua5b.rep

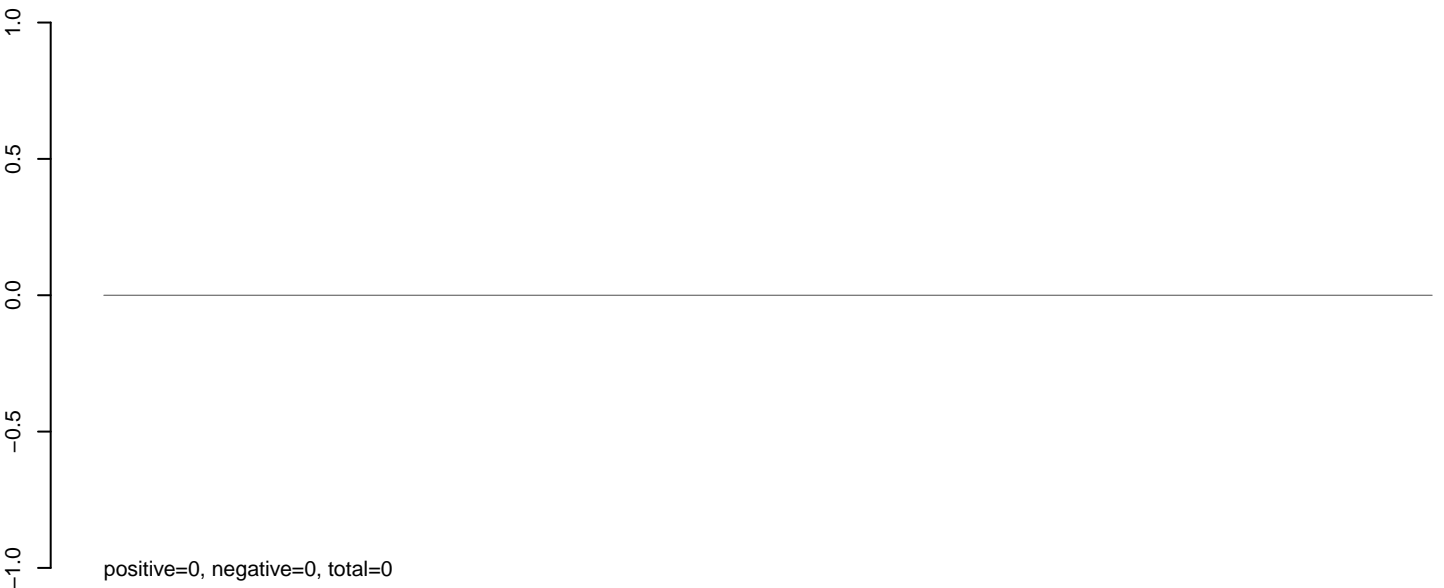


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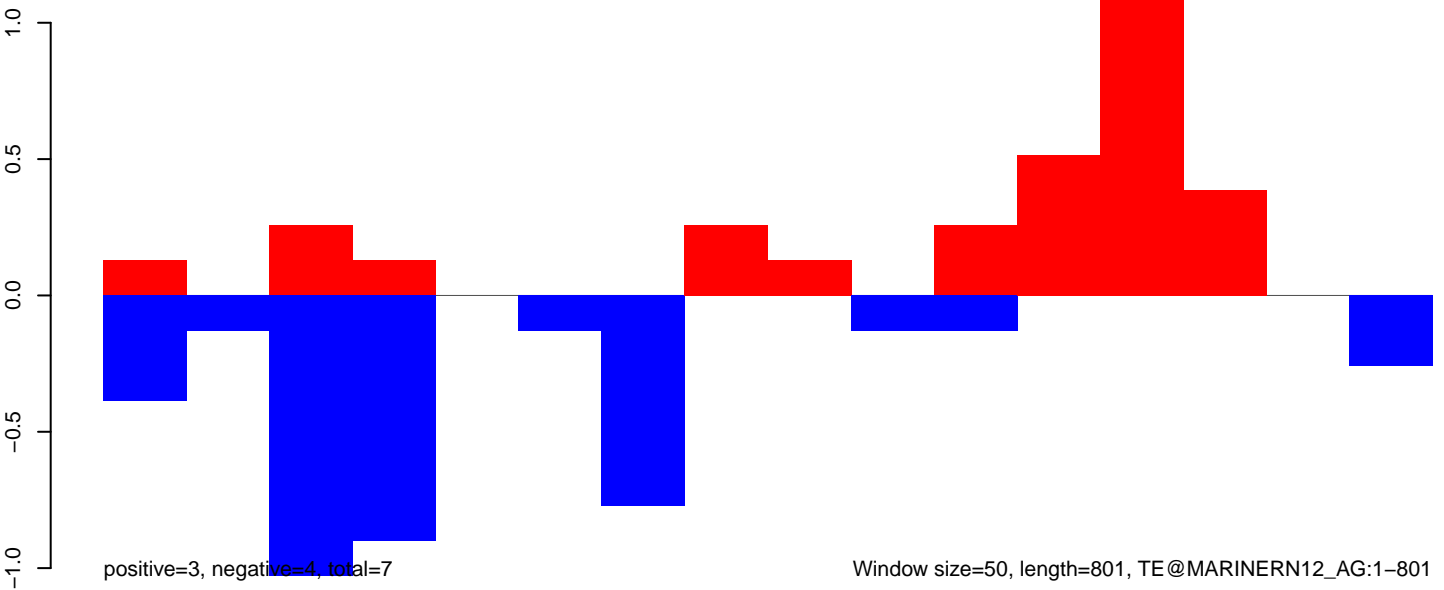
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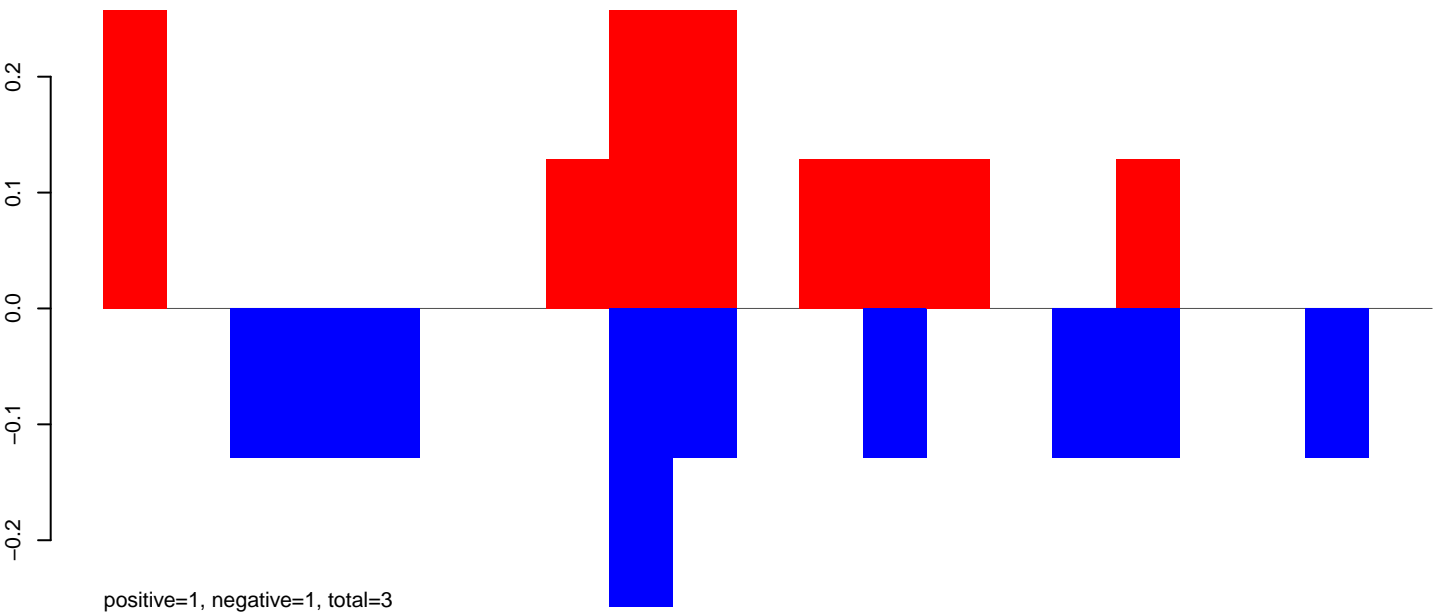
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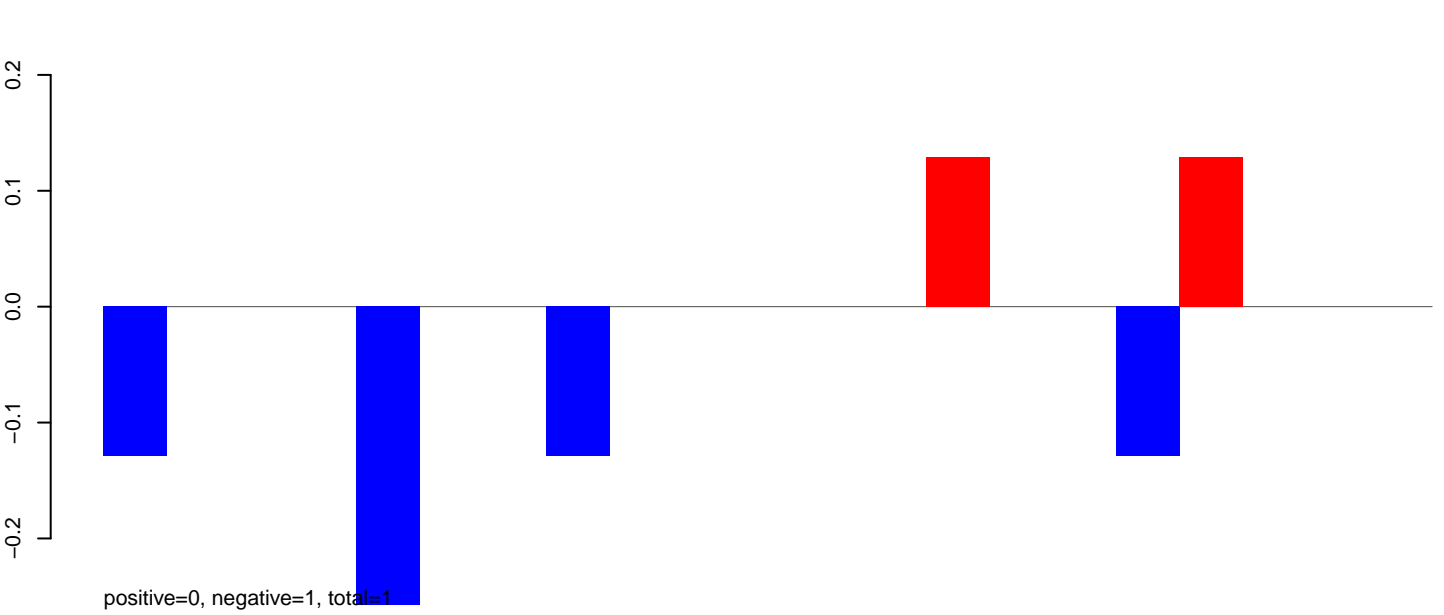
AnGam_Sua5b.rep



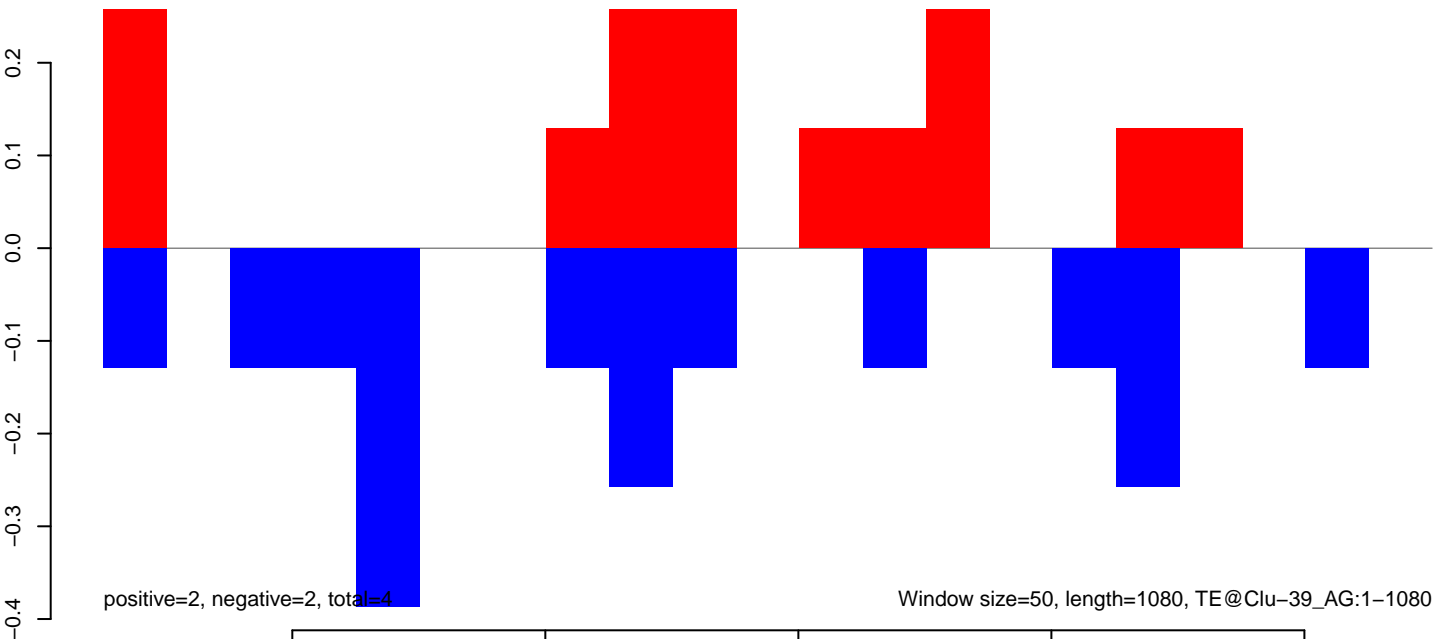
AnGam_Sua5b.18_23.rep



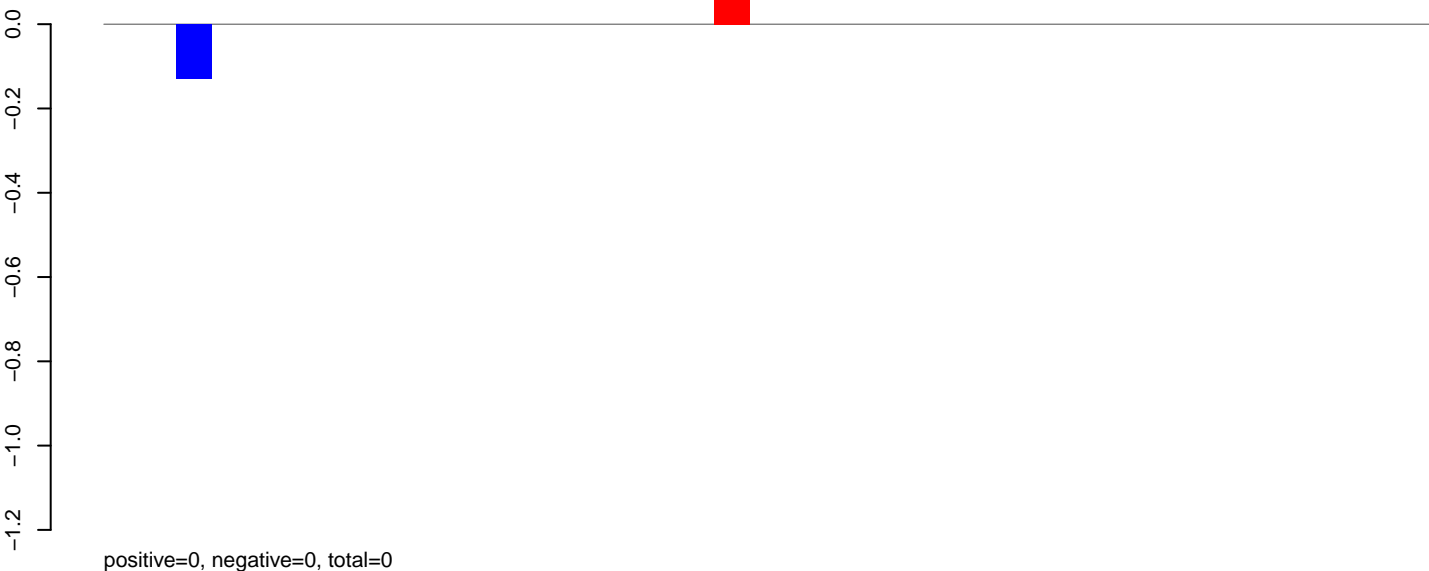
AnGam_Sua5b.24_35.rep



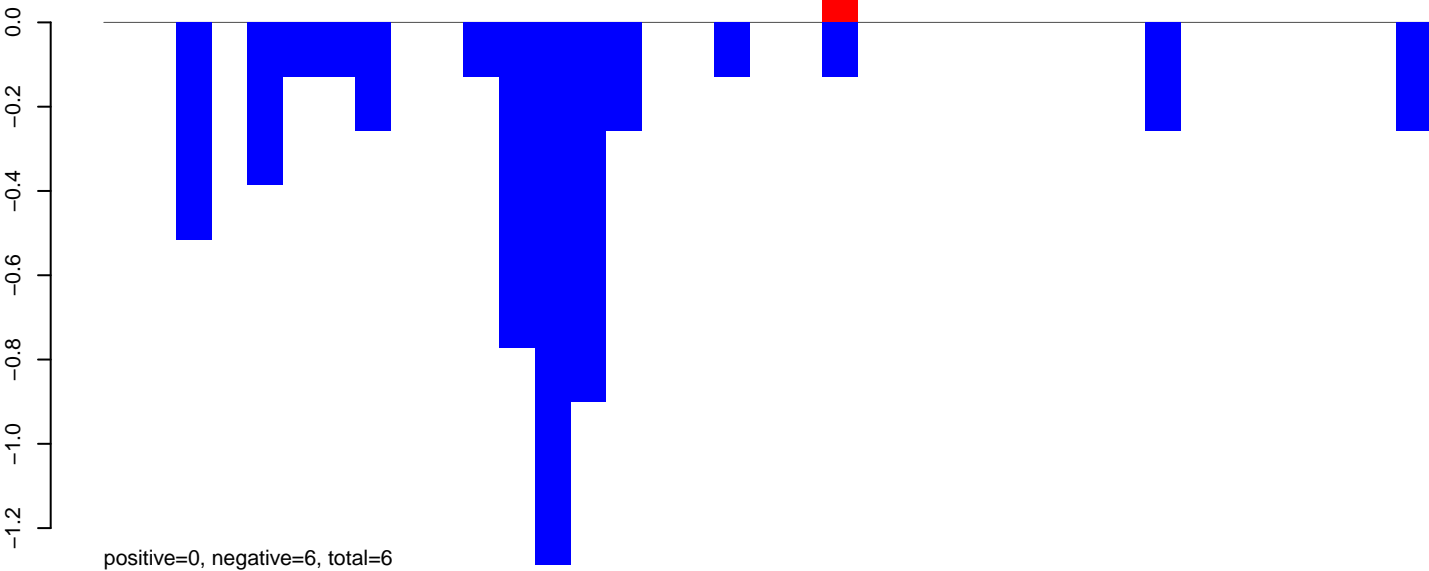
AnGam_Sua5b.rep



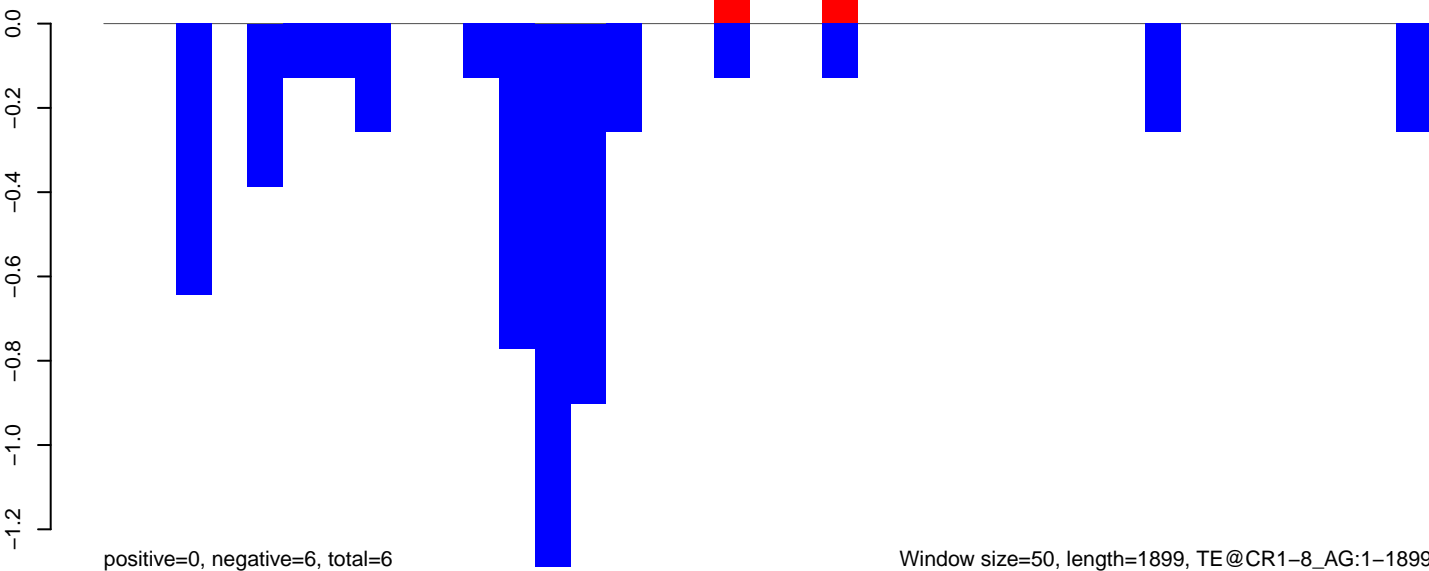
AnGam_Sua5b.18_23.rep



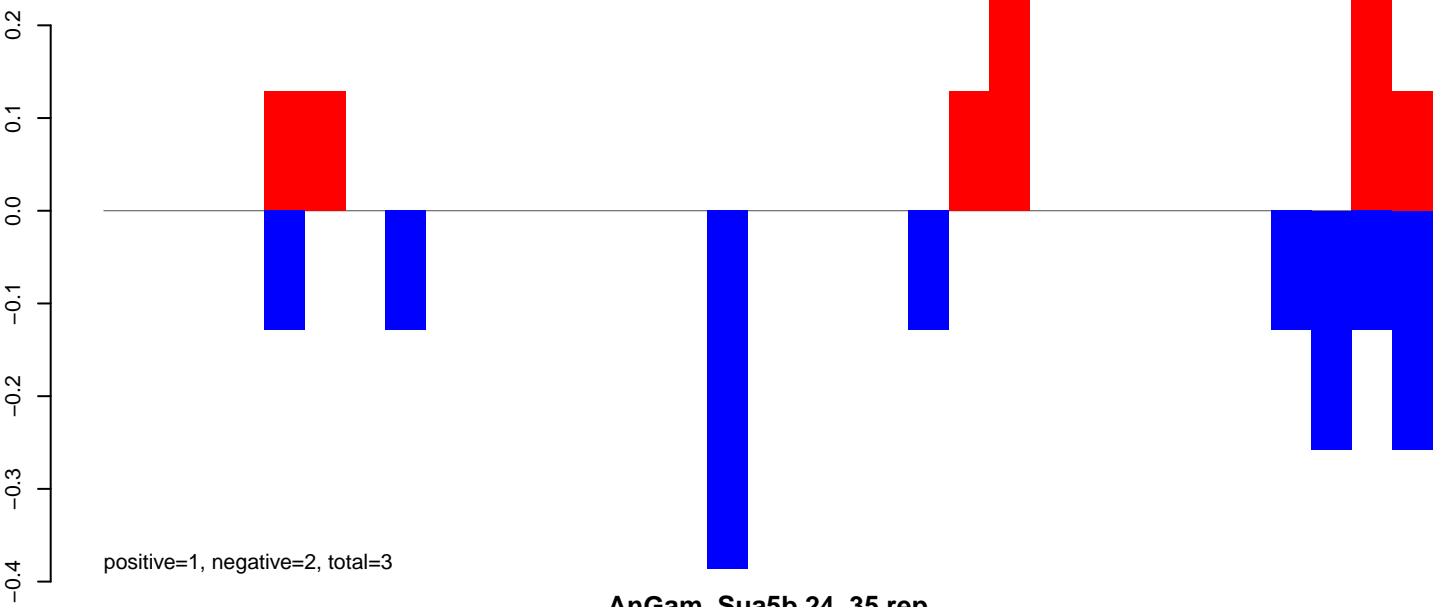
AnGam_Sua5b.24_35.rep



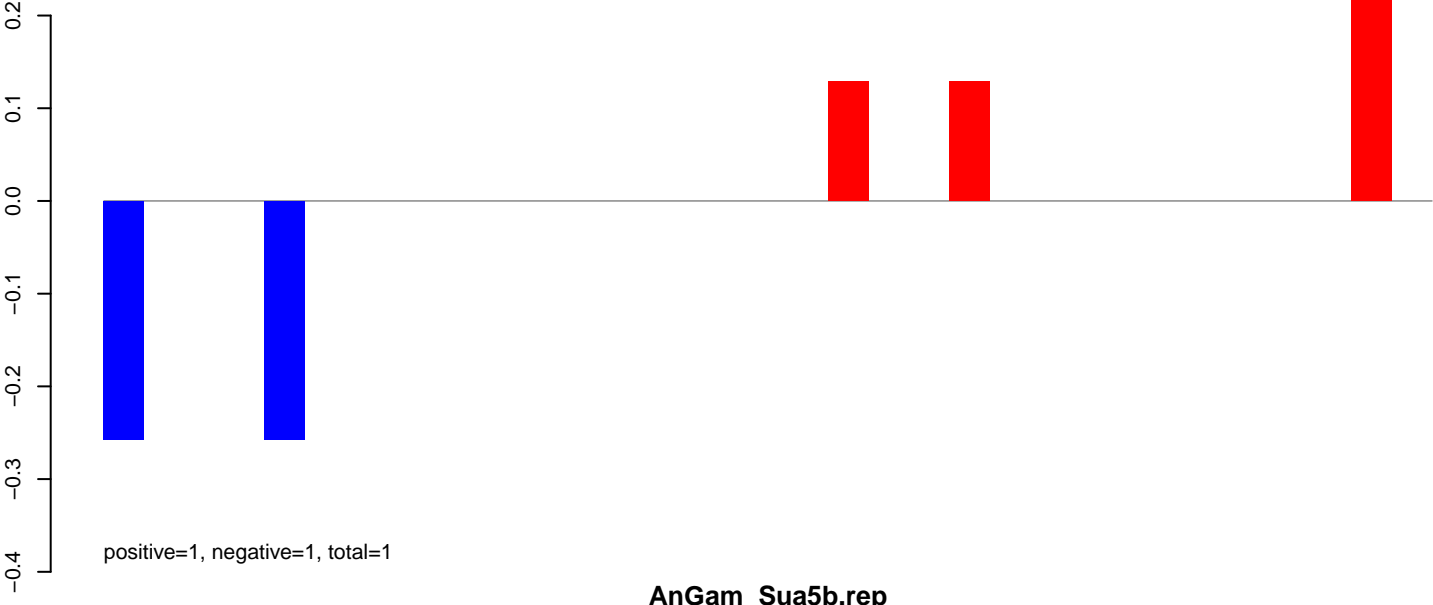
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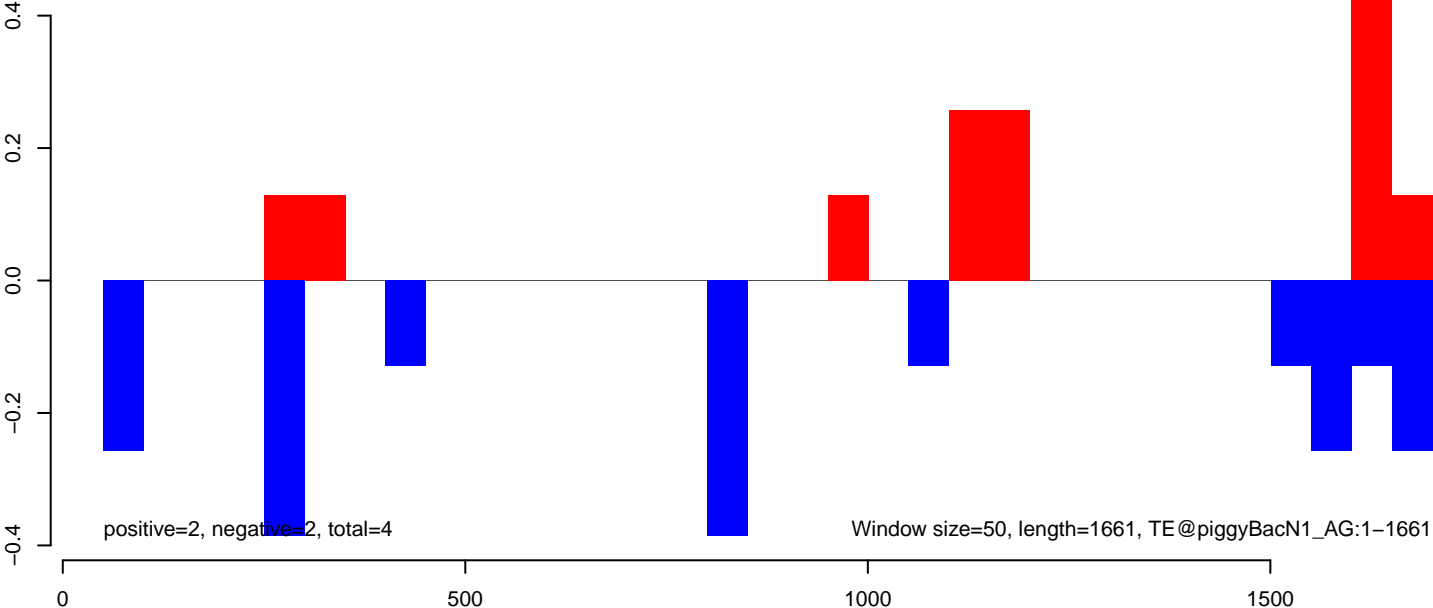
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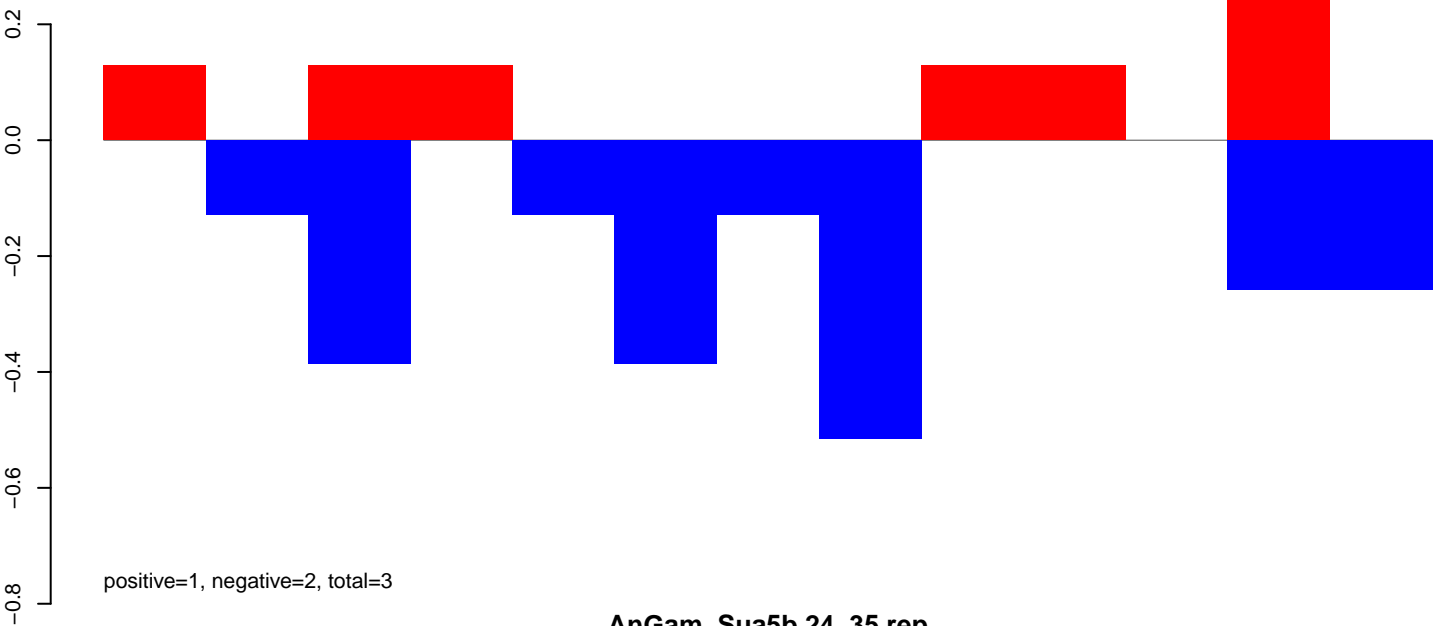
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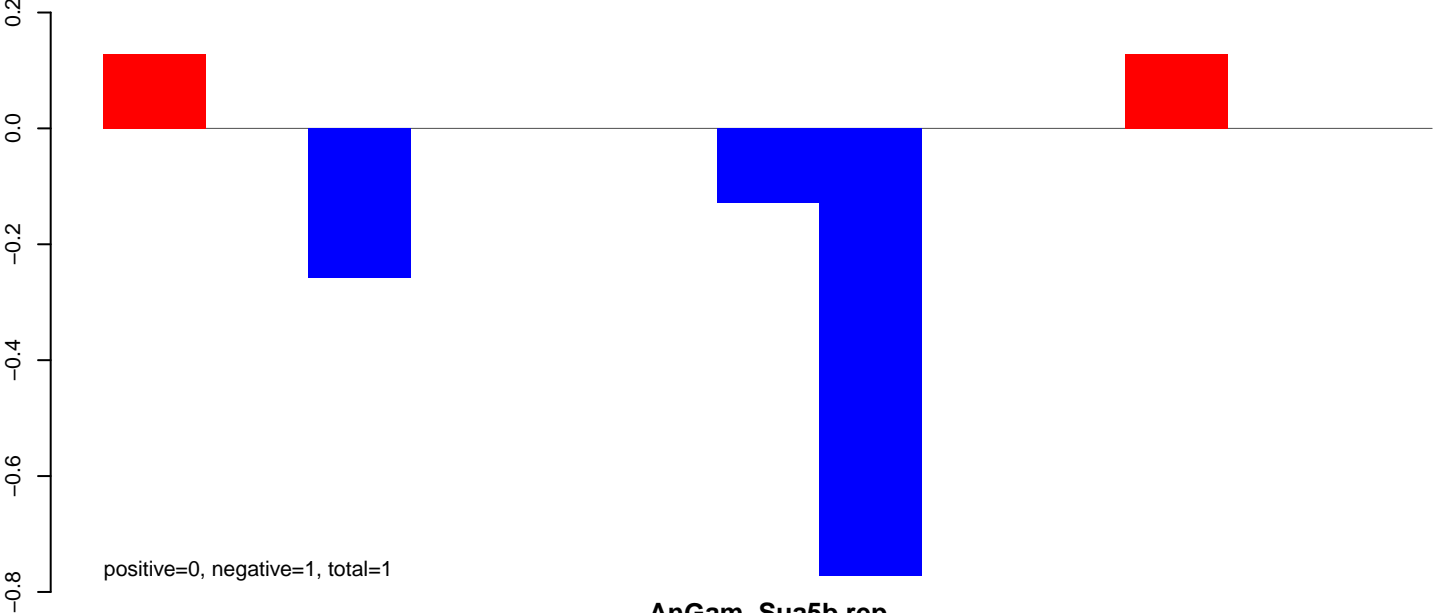
AnGam_Sua5b.rep



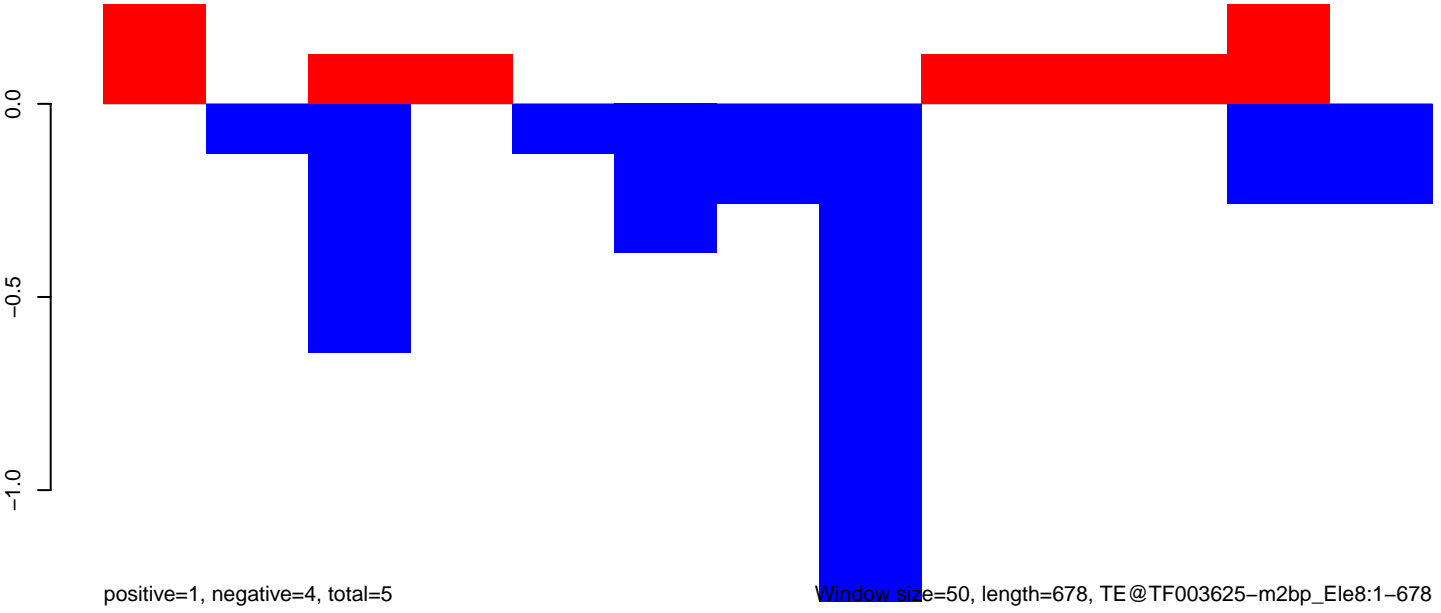
AnGam_Sua5b.18_23.rep



AnGam_Sua5b.24_35.rep

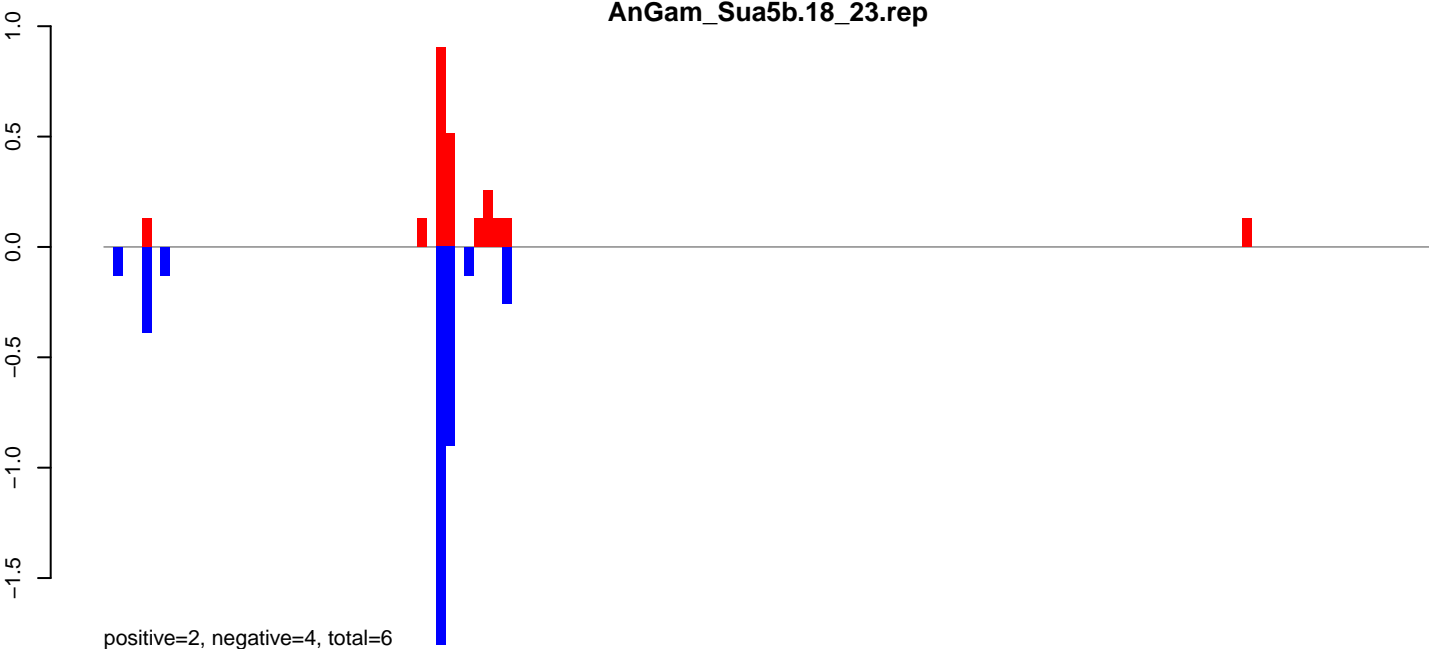


AnGam_Sua5b.rep

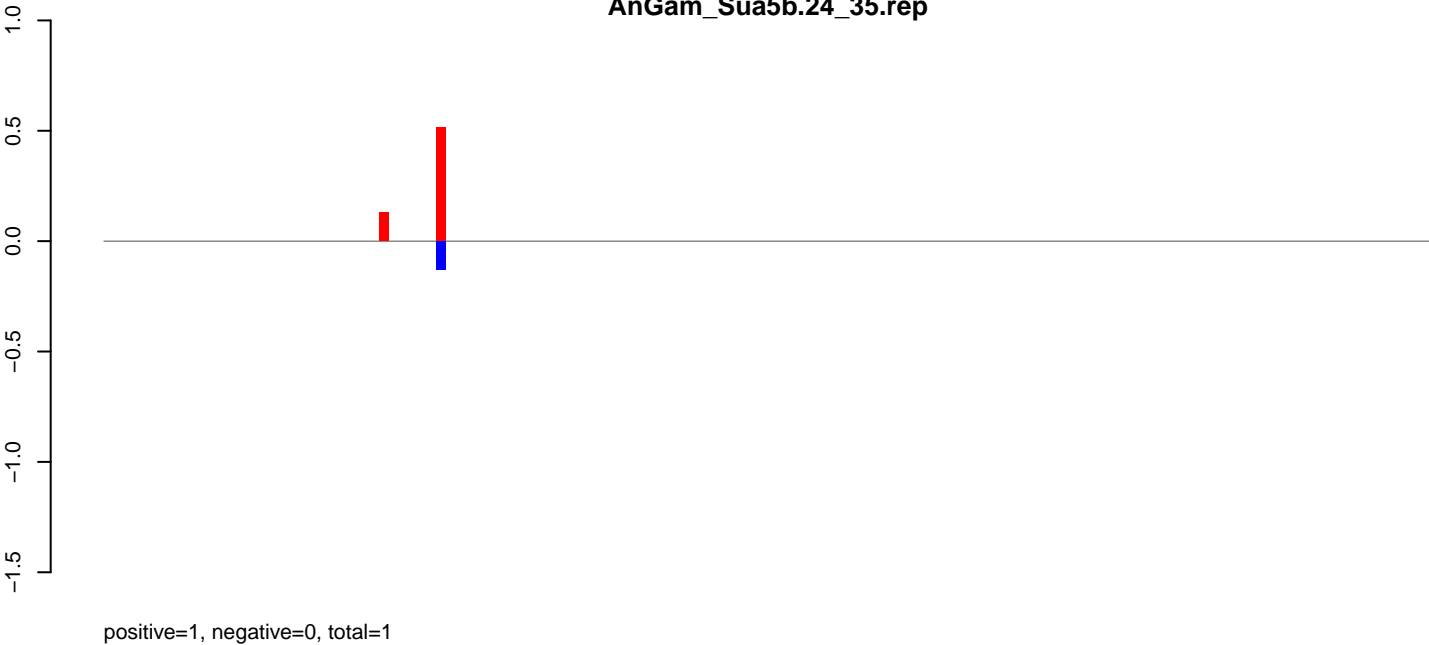


Window size=50, length=678, TE@TF003625-m2bp_Ele8:1-678

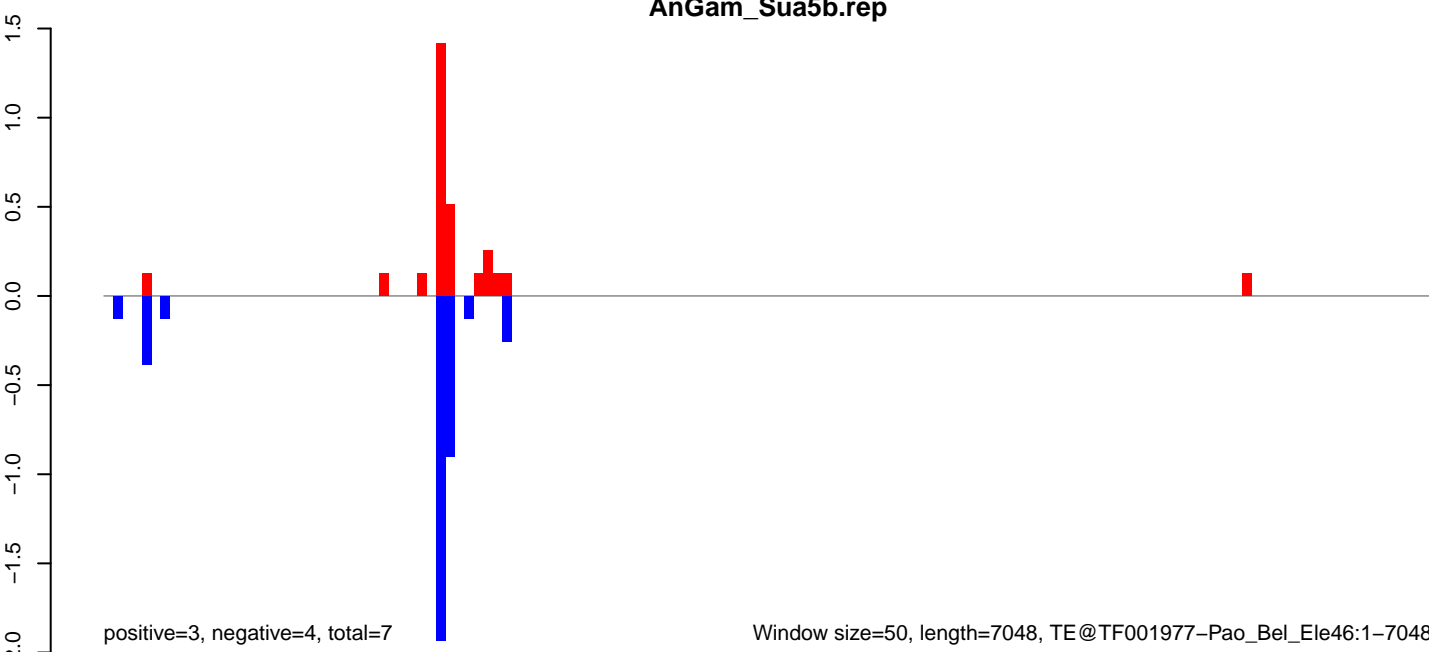
AnGam_Sua5b.18_23.rep



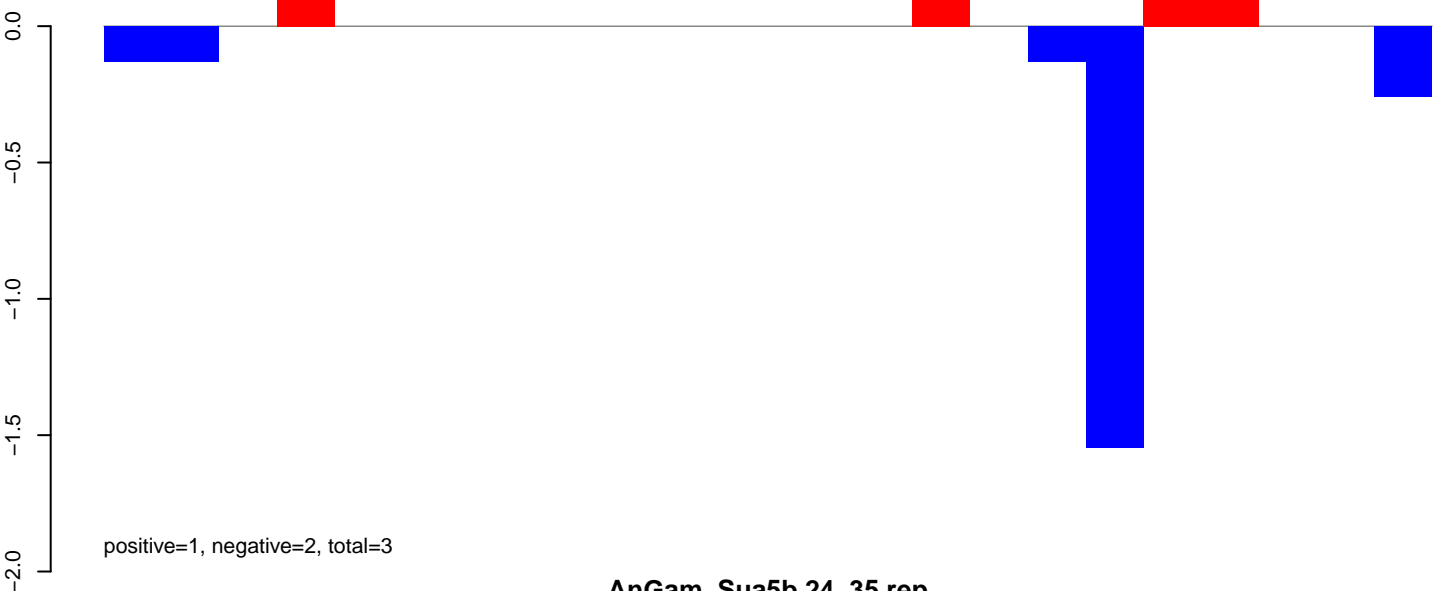
AnGam_Sua5b.24_35.rep



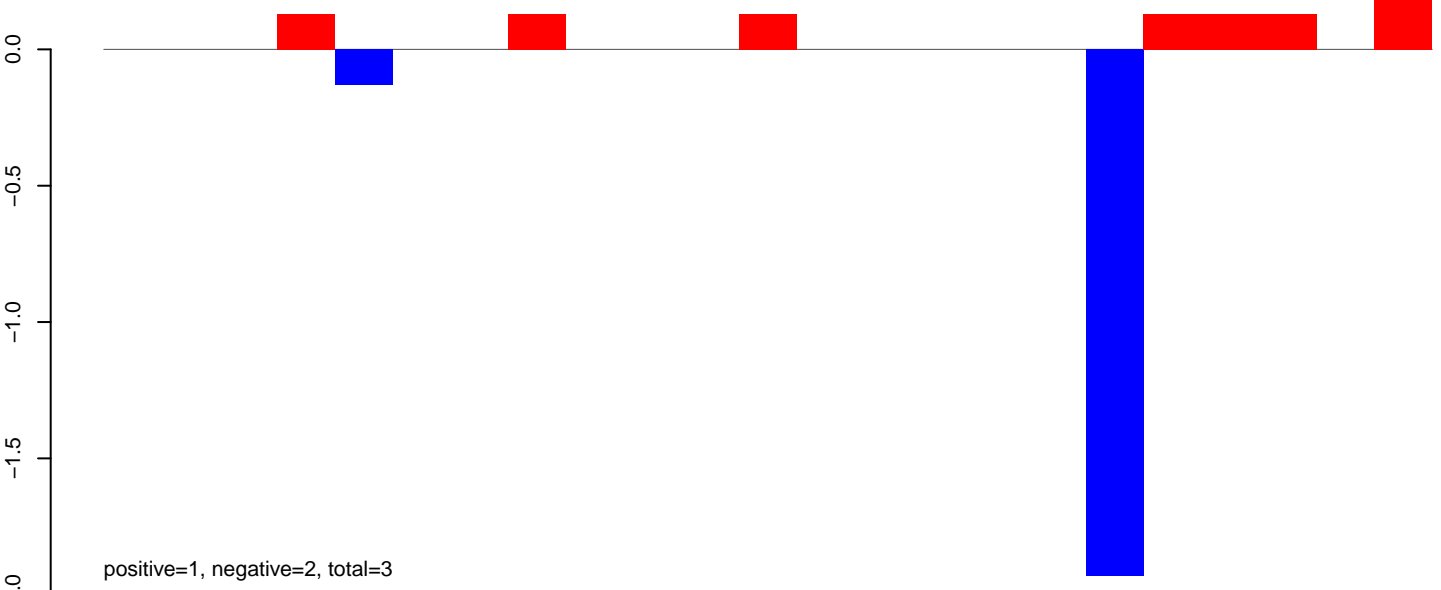
AnGam_Sua5b.rep



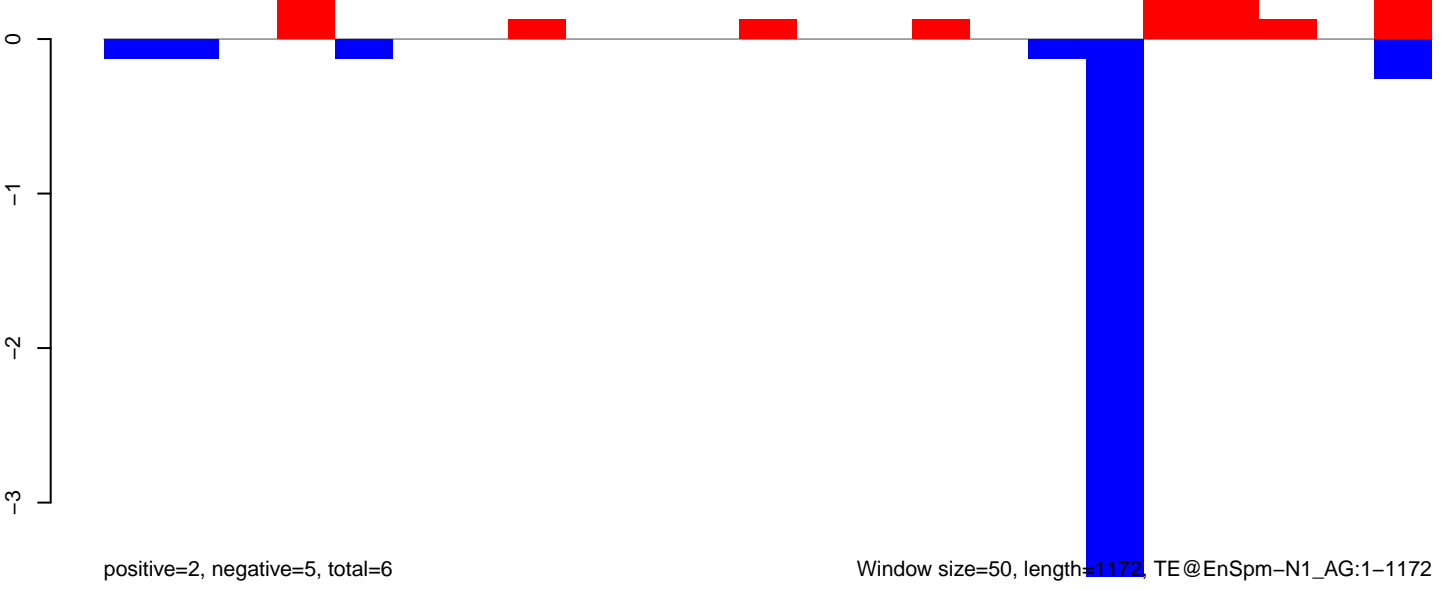
AnGam_Sua5b.18_23.rep



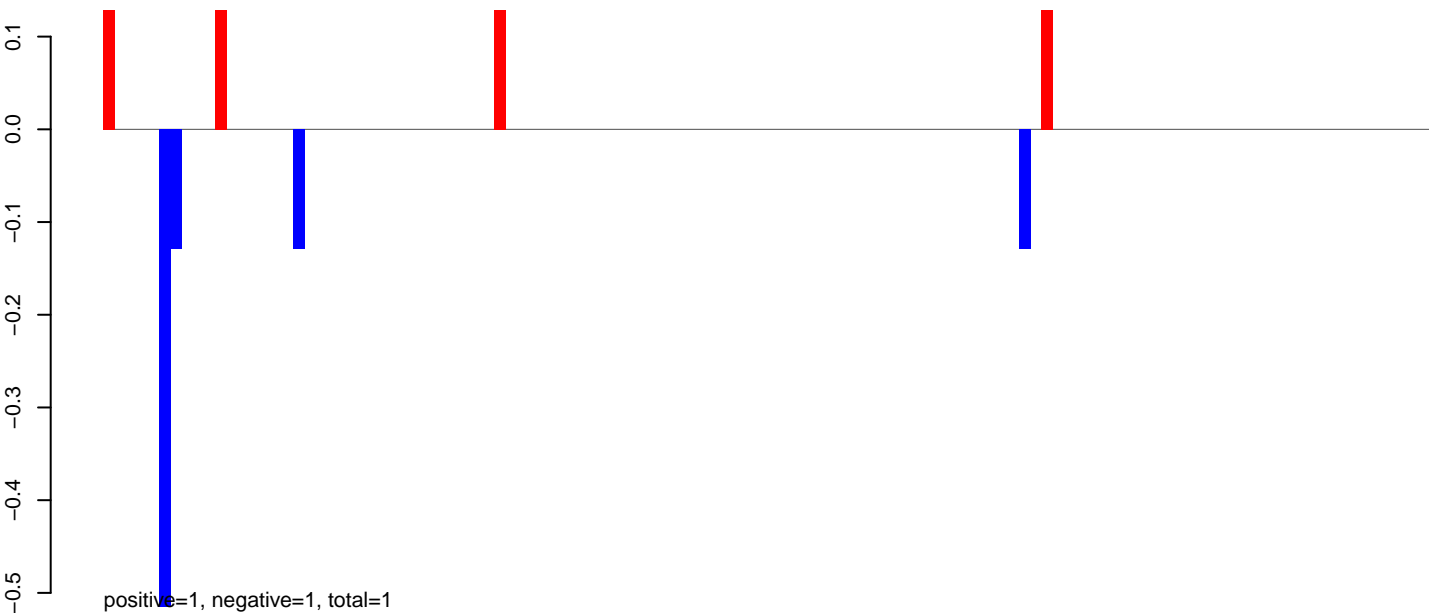
AnGam_Sua5b.24_35.rep



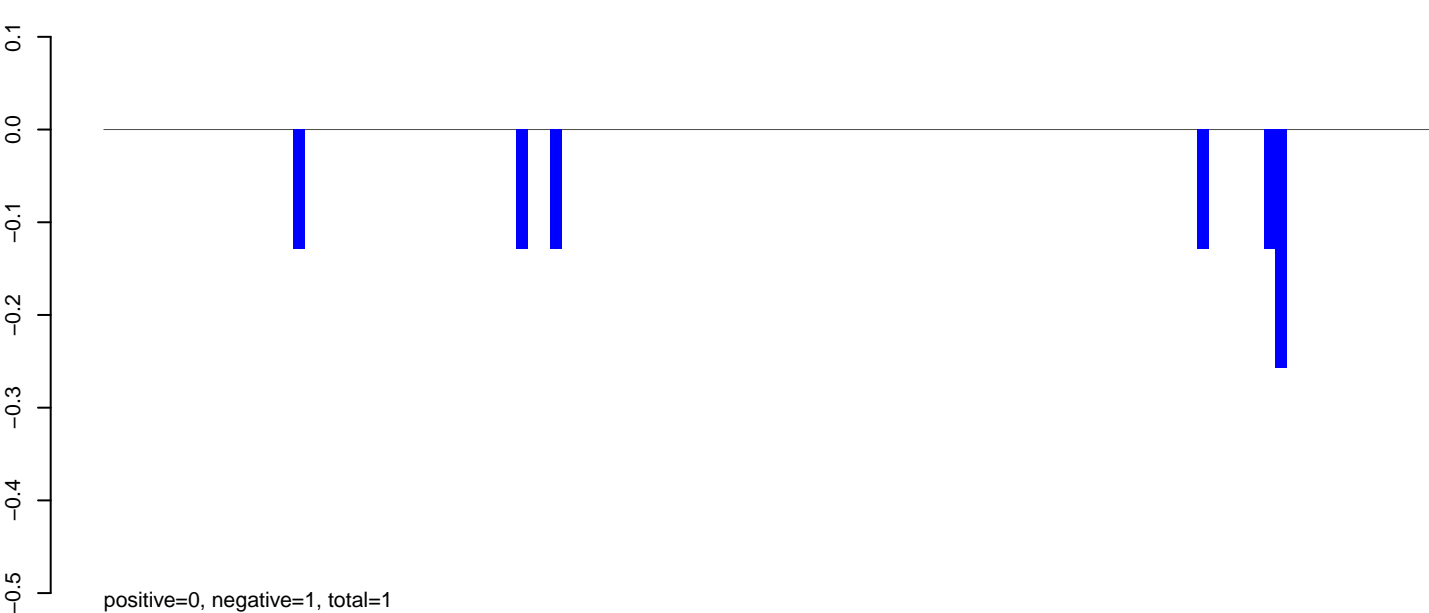
AnGam_Sua5b.rep



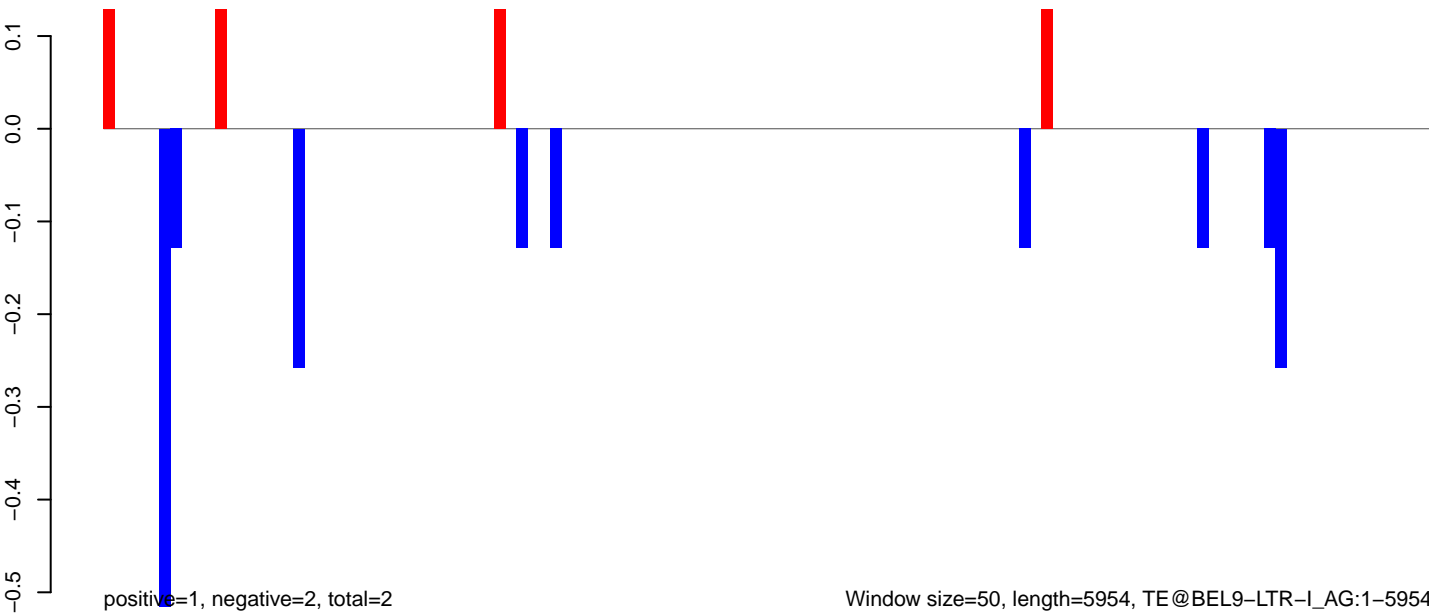
AnGam_Sua5b.18_23.rep



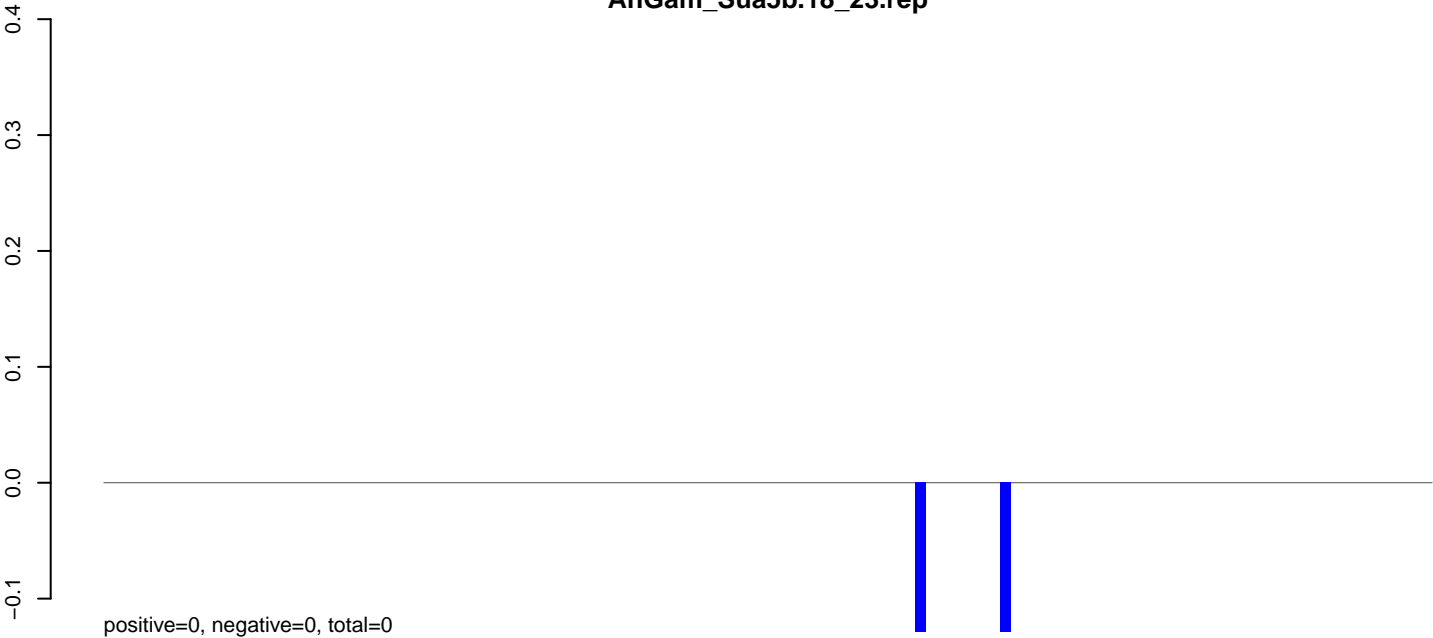
AnGam_Sua5b.24_35.rep



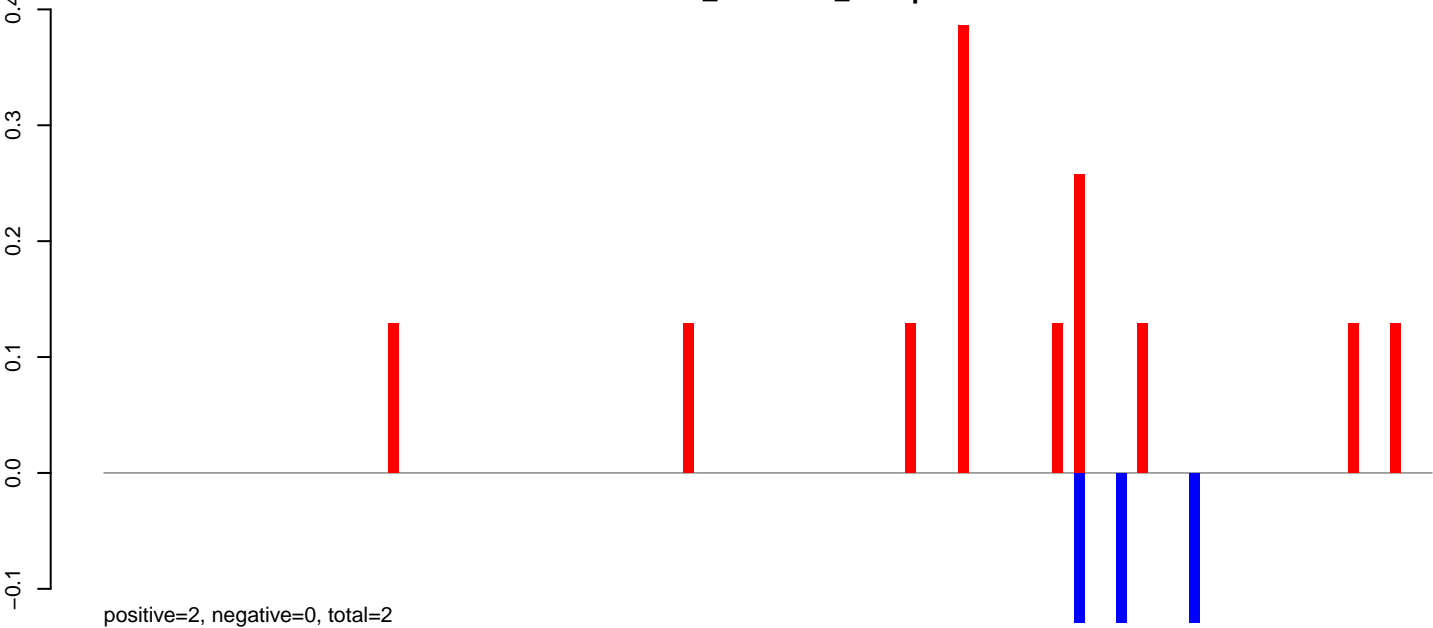
AnGam_Sua5b.rep



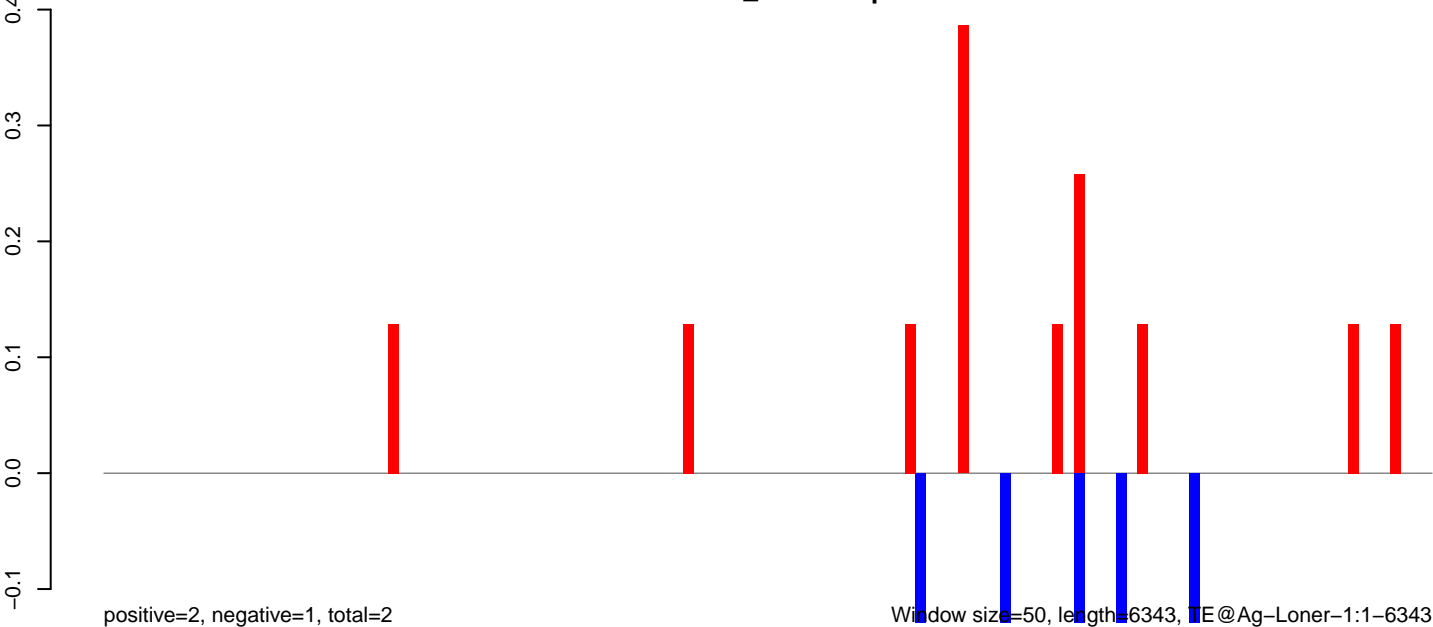
AnGam_Sua5b.18_23.rep



AnGam_Sua5b.24_35.rep



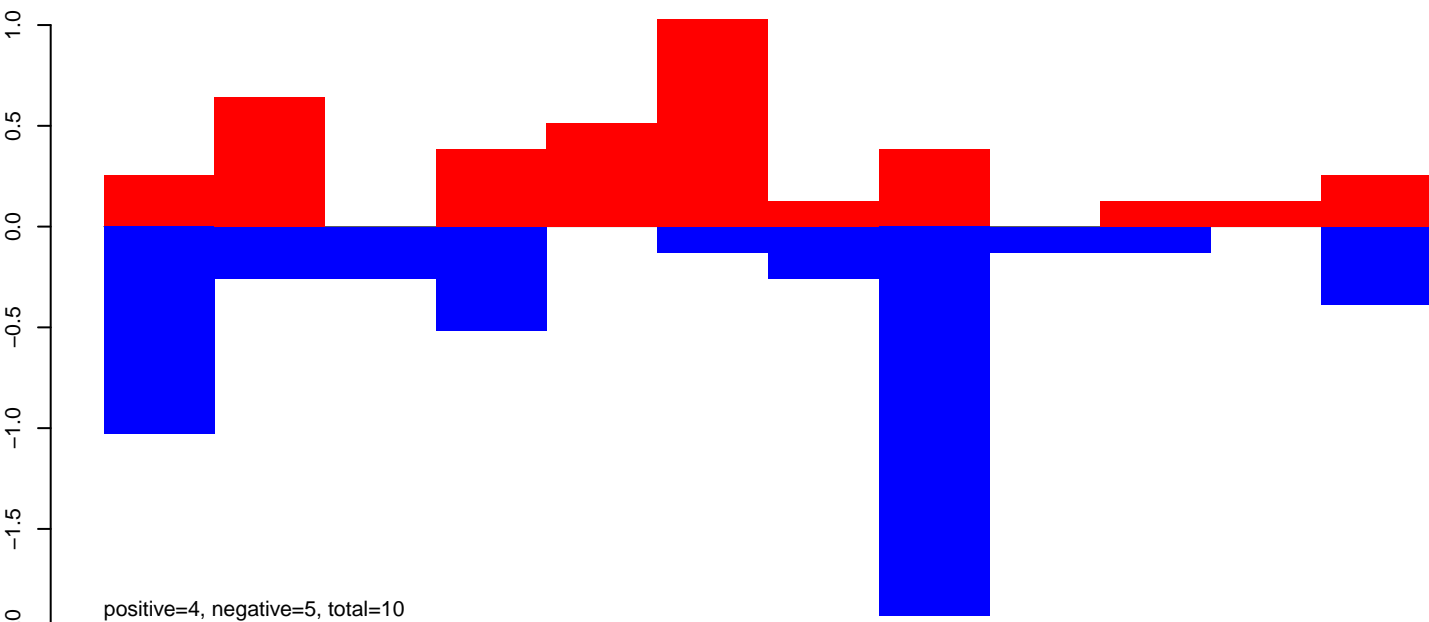
AnGam_Sua5b.rep



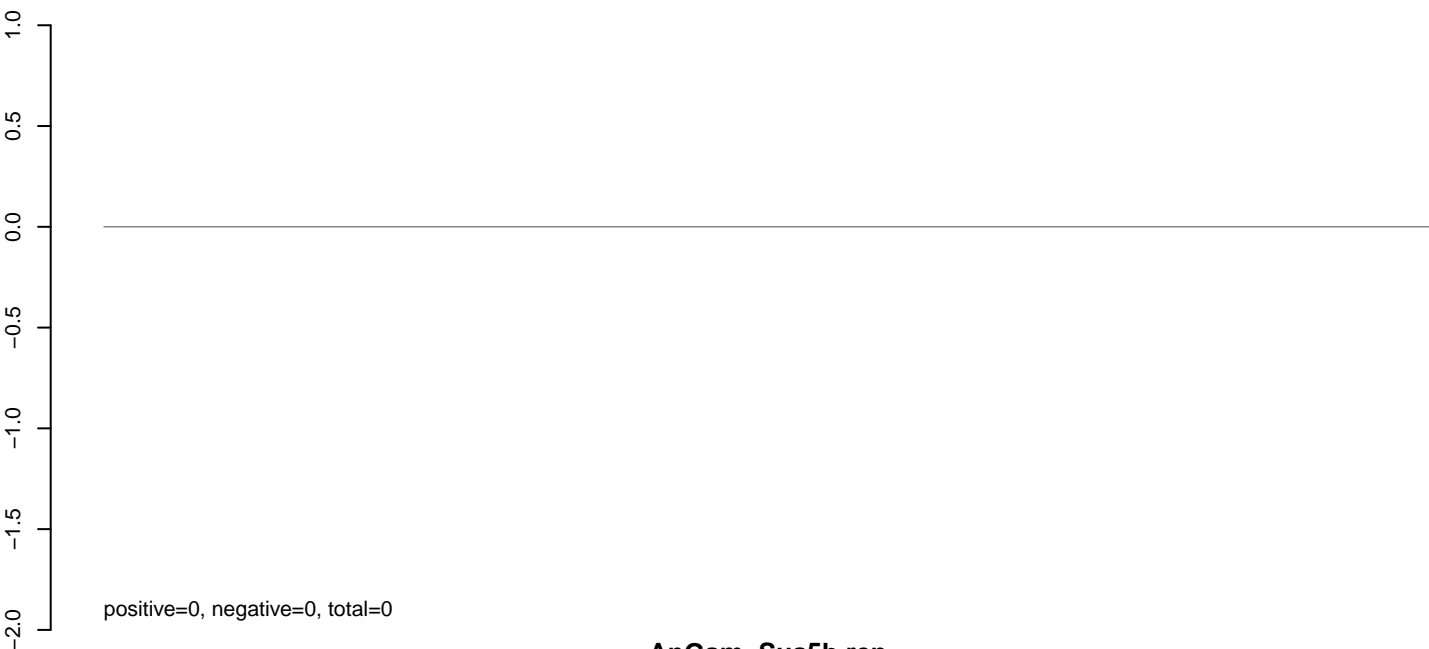
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0 1000 2000 3000 4000 5000 6000

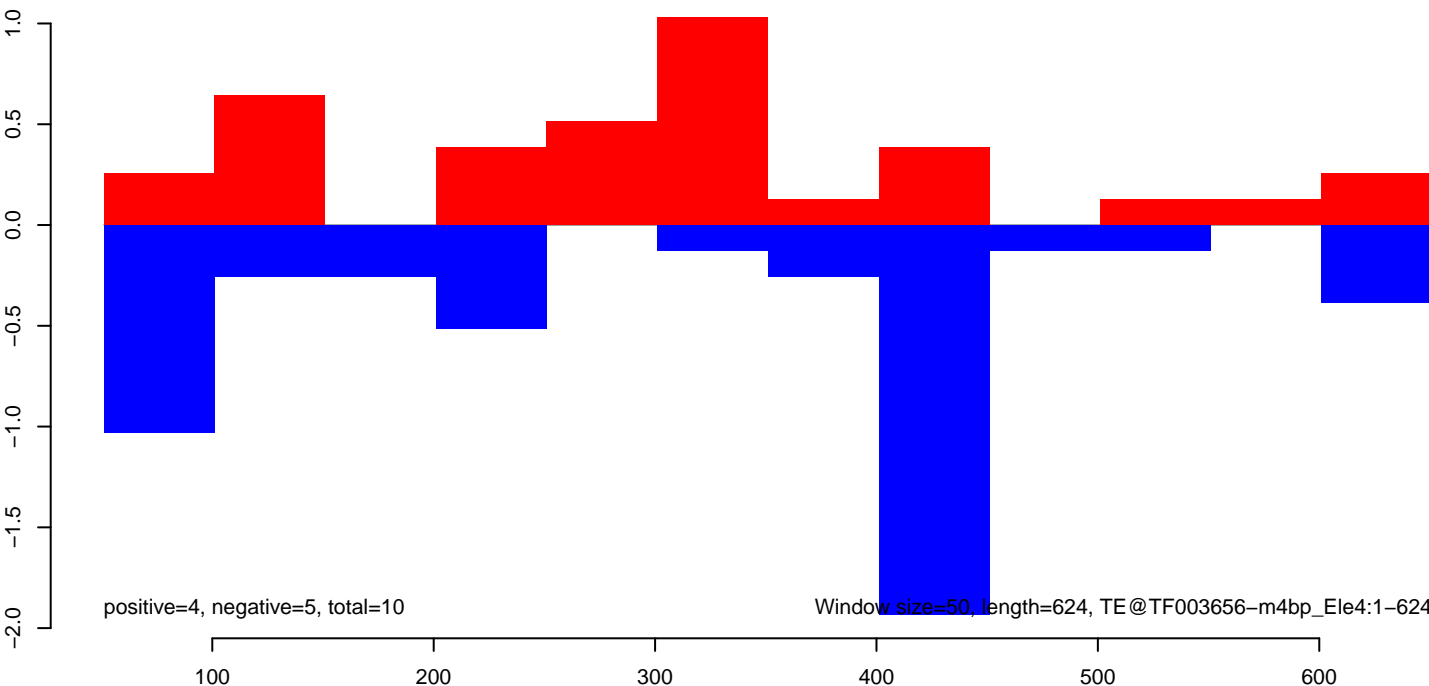
AnGam_Sua5b.18_23.rep



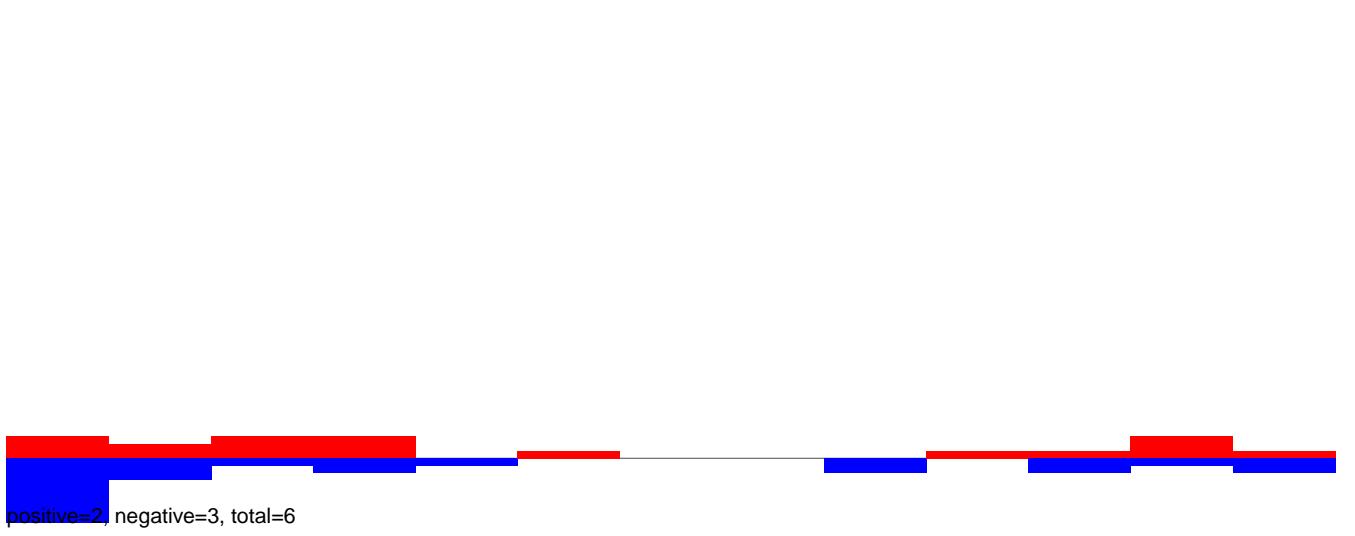
AnGam_Sua5b.24_35.rep



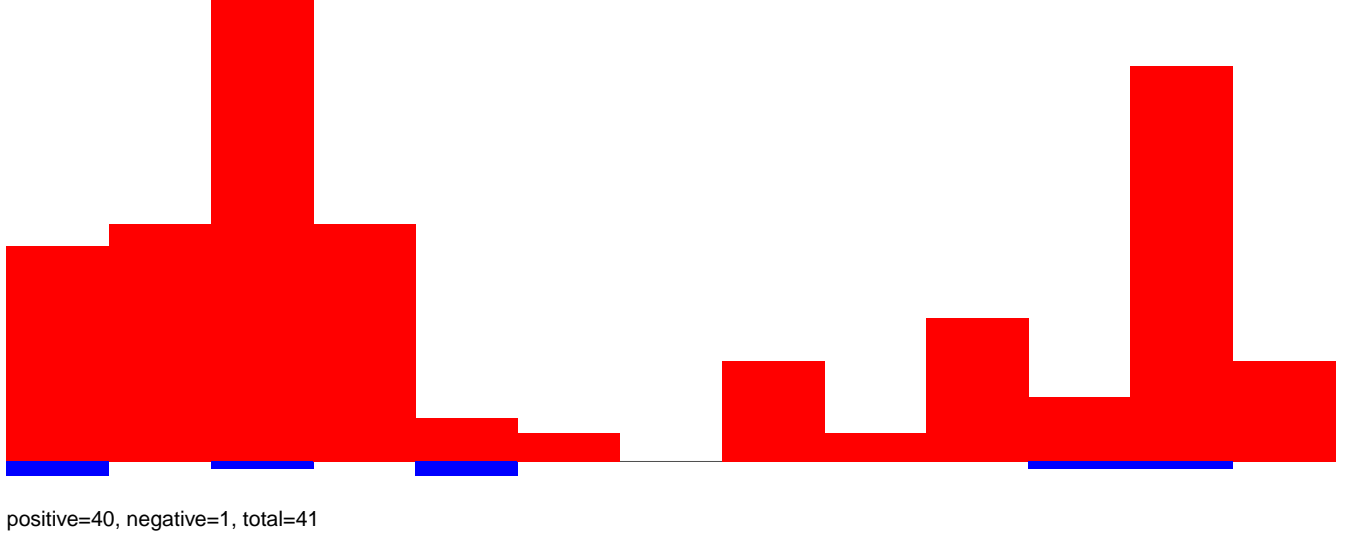
AnGam_Sua5b.rep



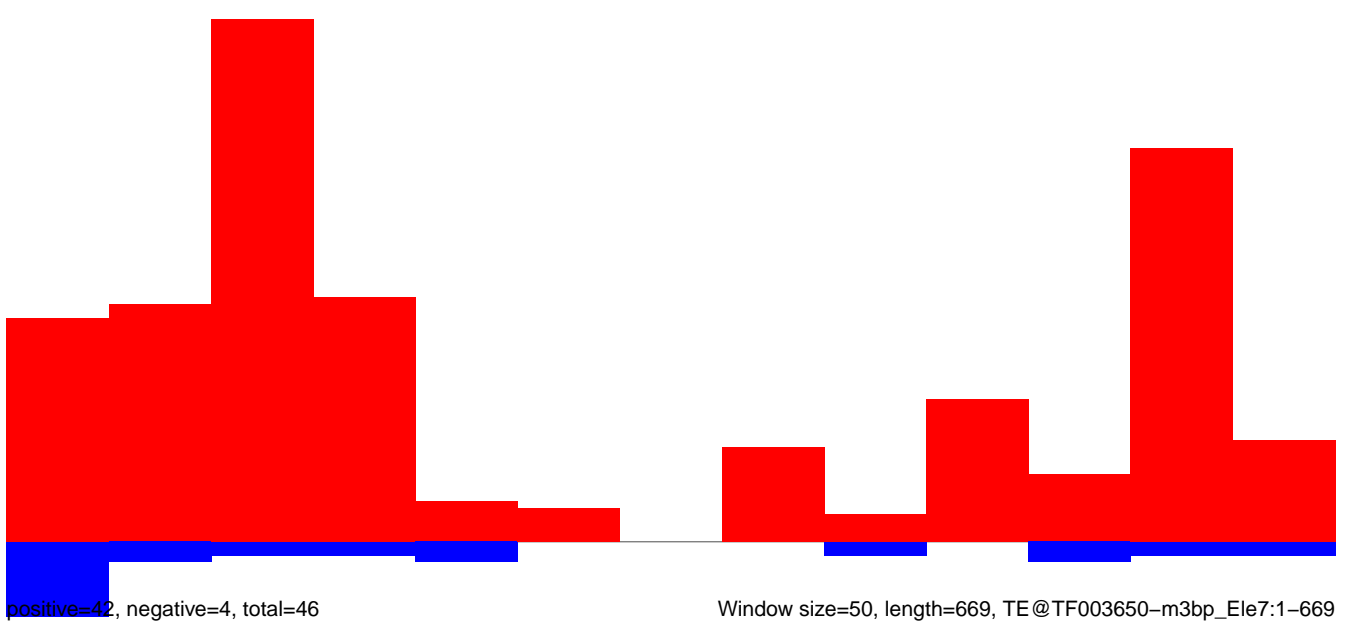
AnGam_Sua5b.18_23.rep



AnGam_Sua5b.24_35.rep

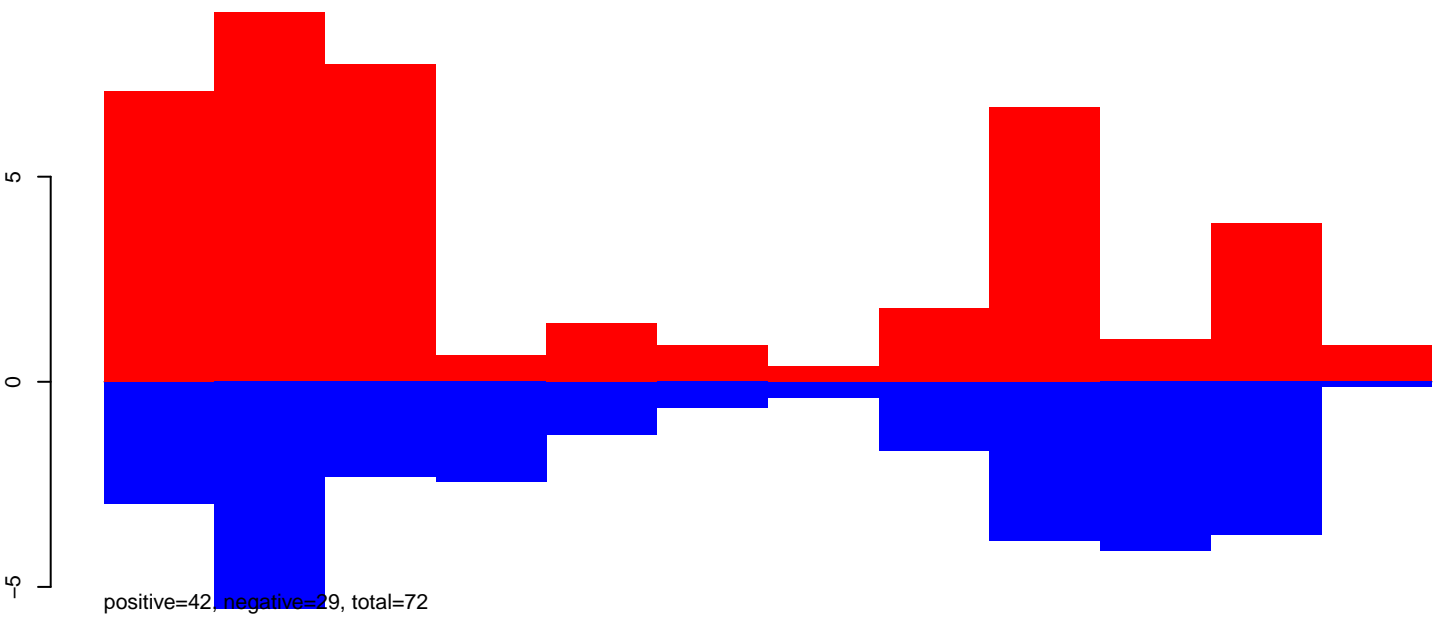


AnGam_Sua5b.rep

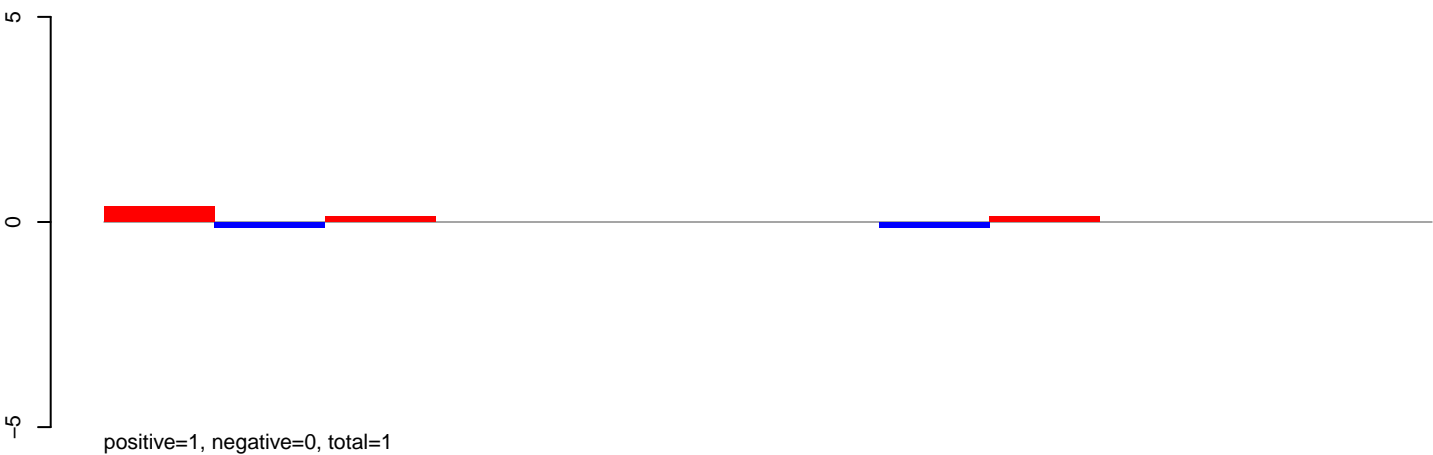


Window size=50, length=669, TE@TF003650-m3bp_Ele7:1-669

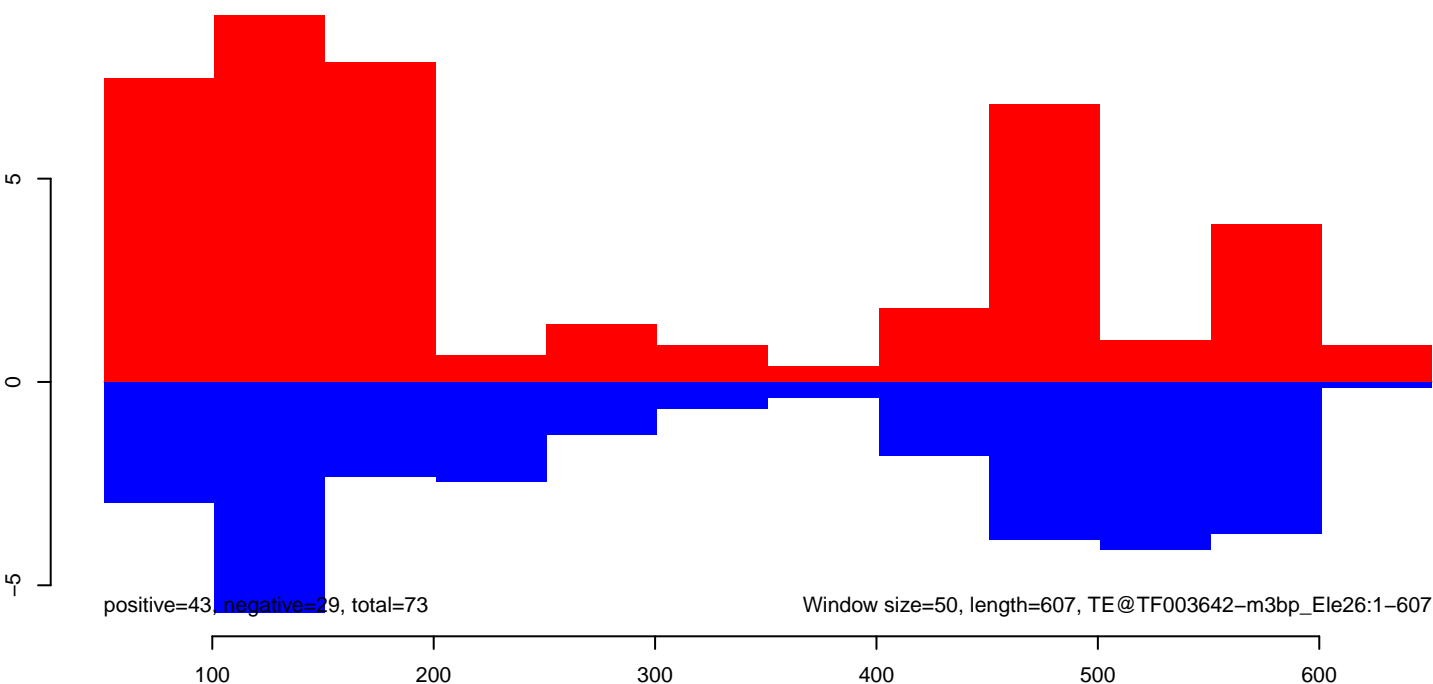
AnGam_Sua5b.18_23.rep



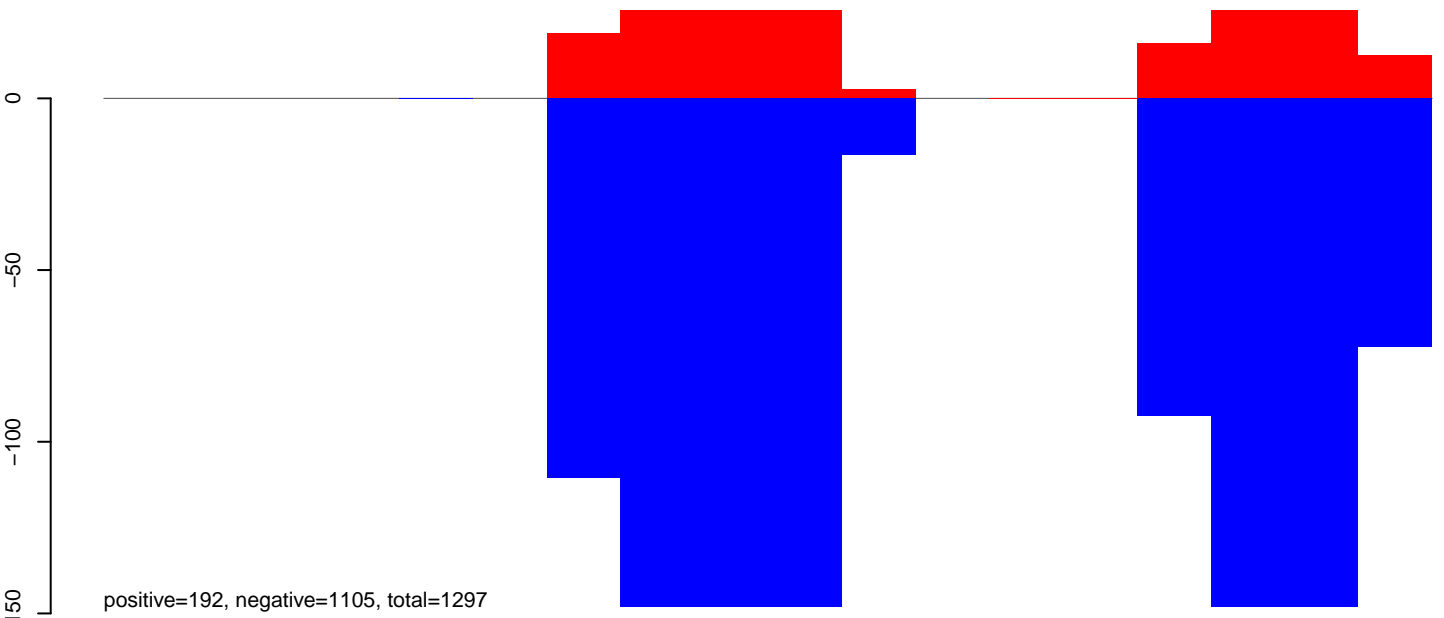
AnGam_Sua5b.24_35.rep



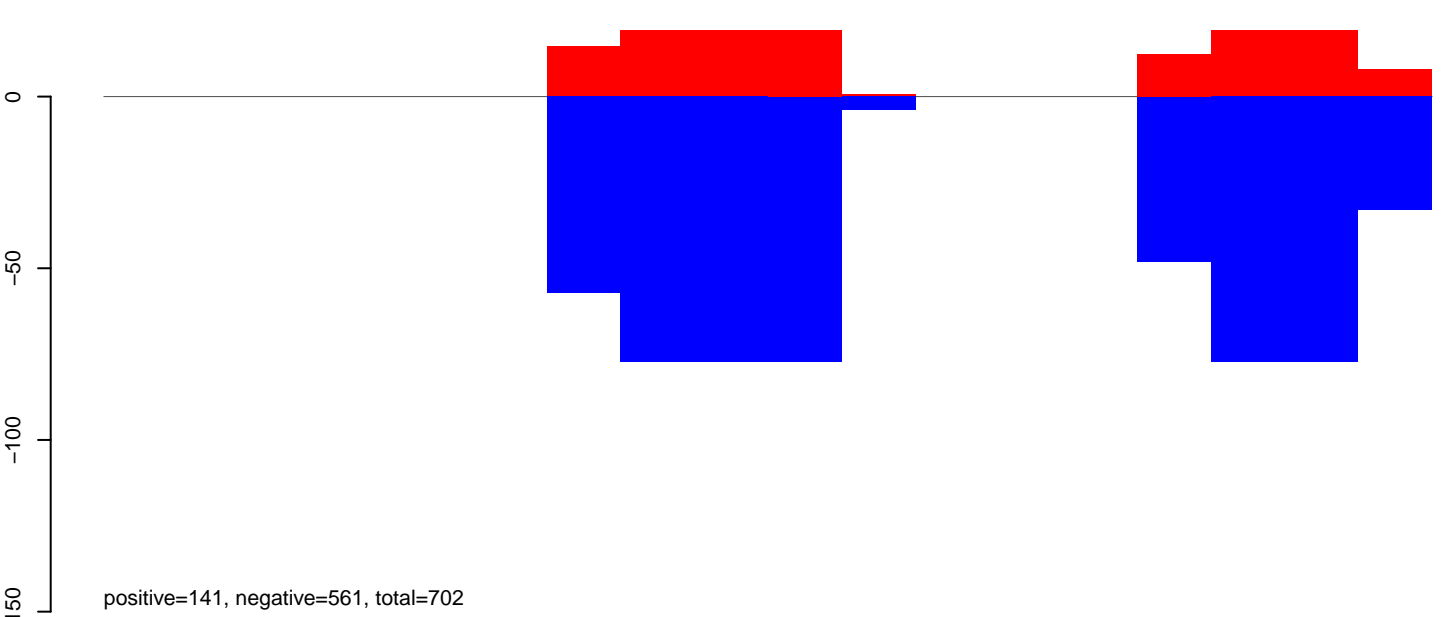
AnGam_Sua5b.rep



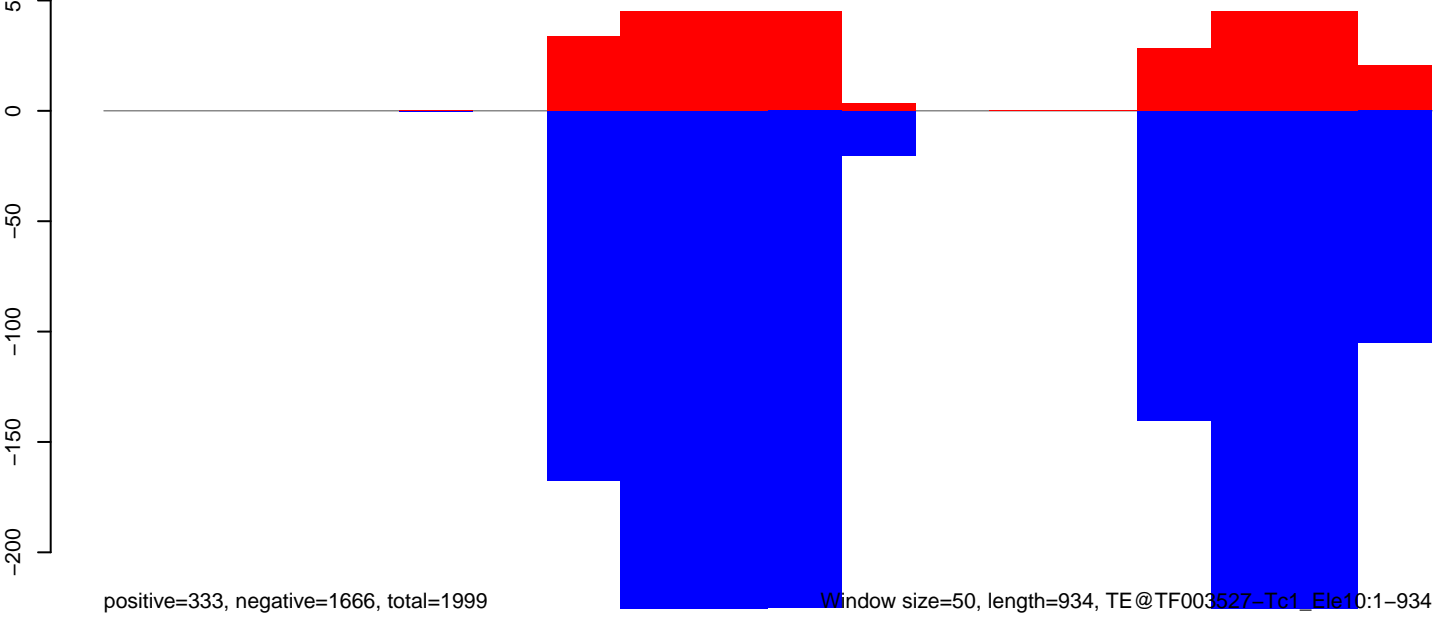
AnGam_Sua5b.18_23.rep



AnGam_Sua5b.24_35.rep



AnGam_Sua5b.rep



Window size=50, length=934, TE@TF003527-Tc1_Ele10:1-934

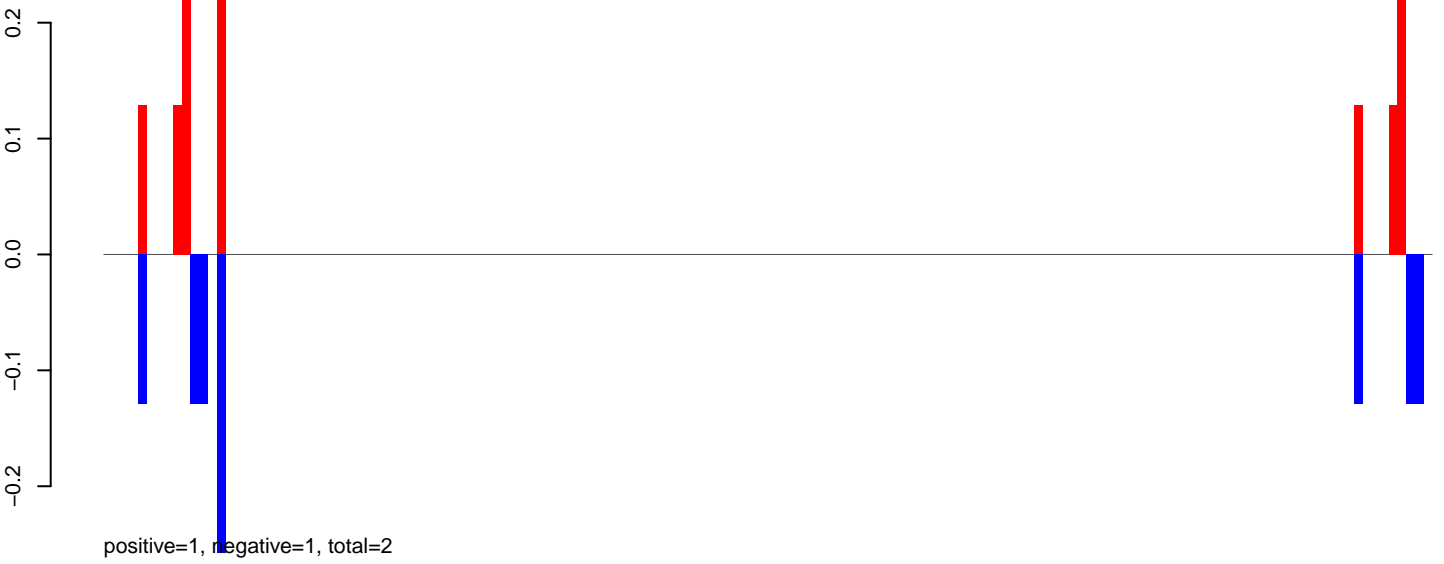
200

400

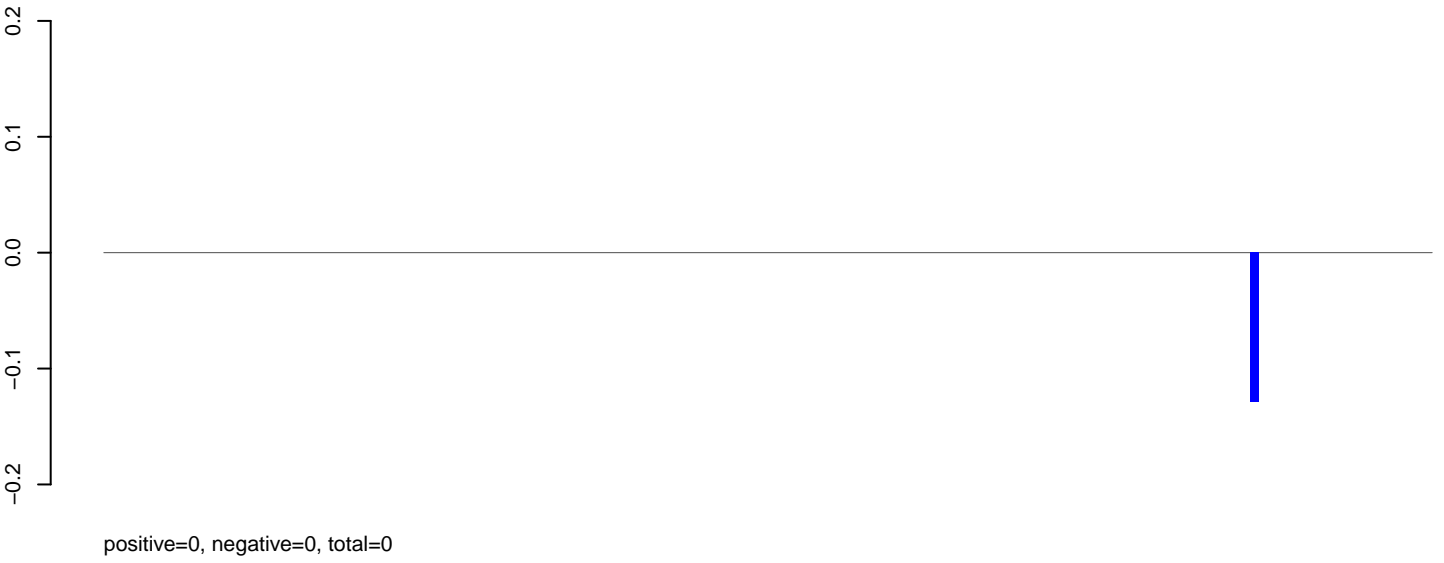
600

800

AnGam_Sua5b.18_23.rep



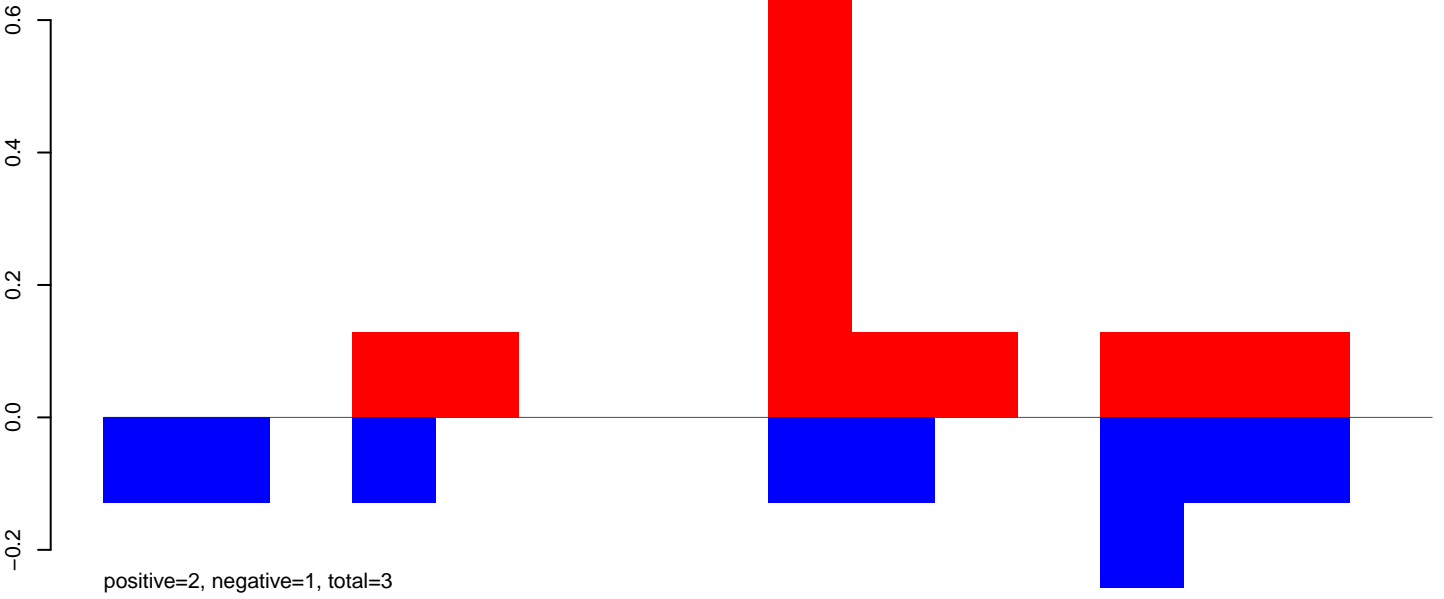
AnGam_Sua5b.24_35.rep



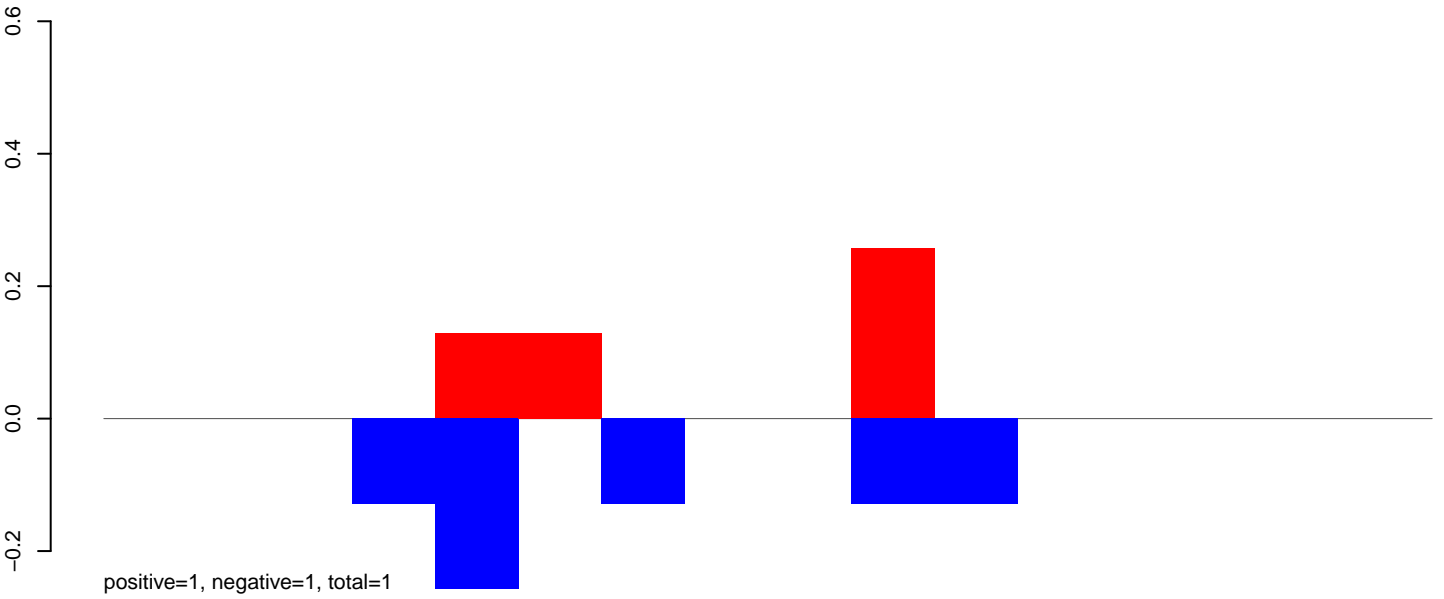
AnGam_Sua5b.rep



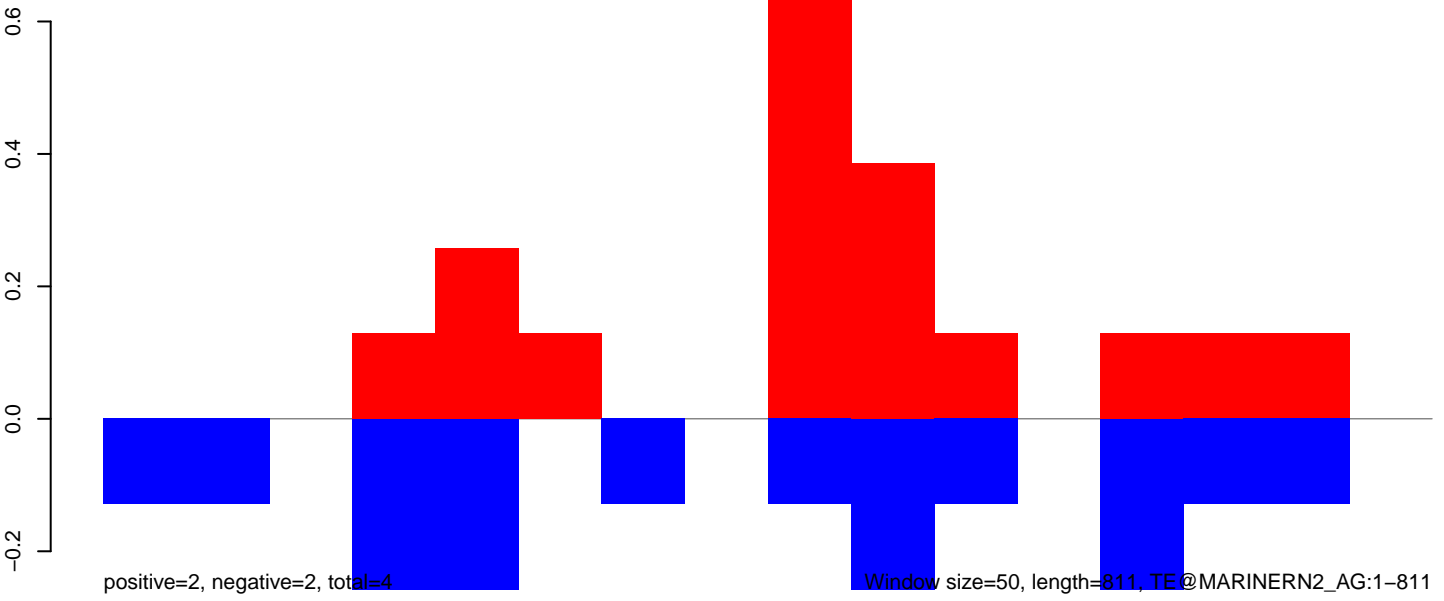
AnGam_Sua5b.18_23.rep



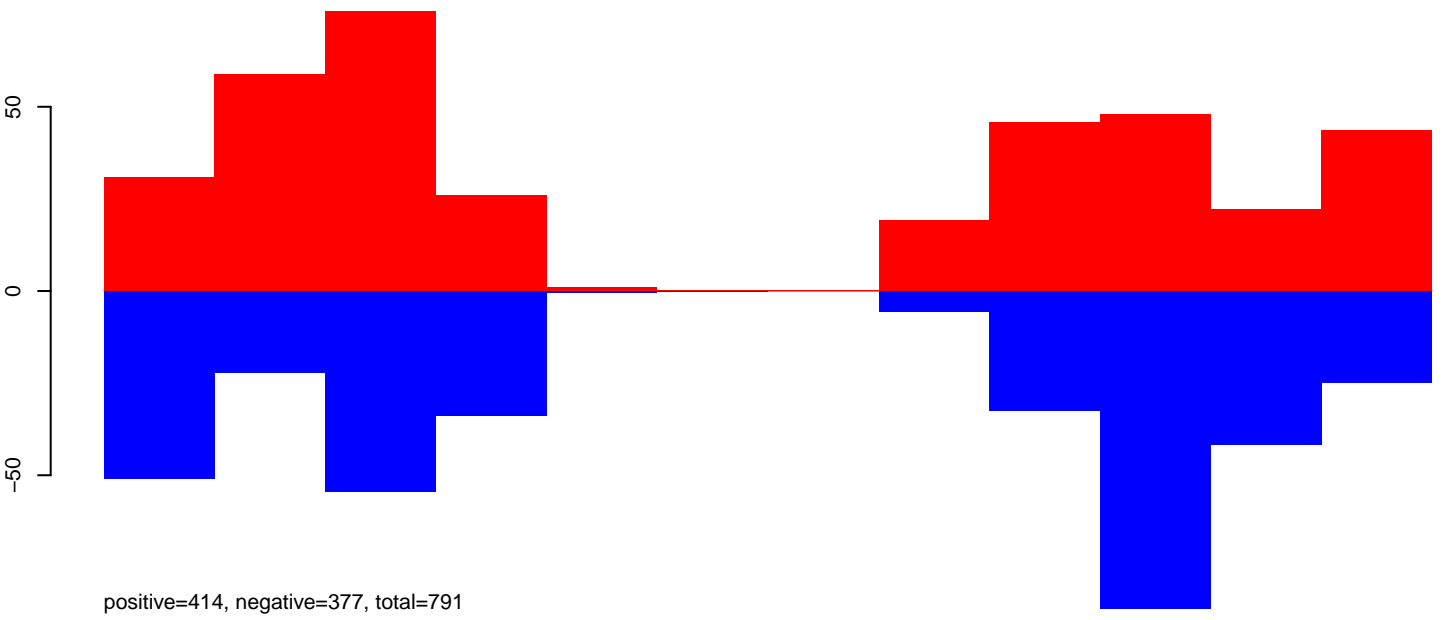
AnGam_Sua5b.24_35.rep



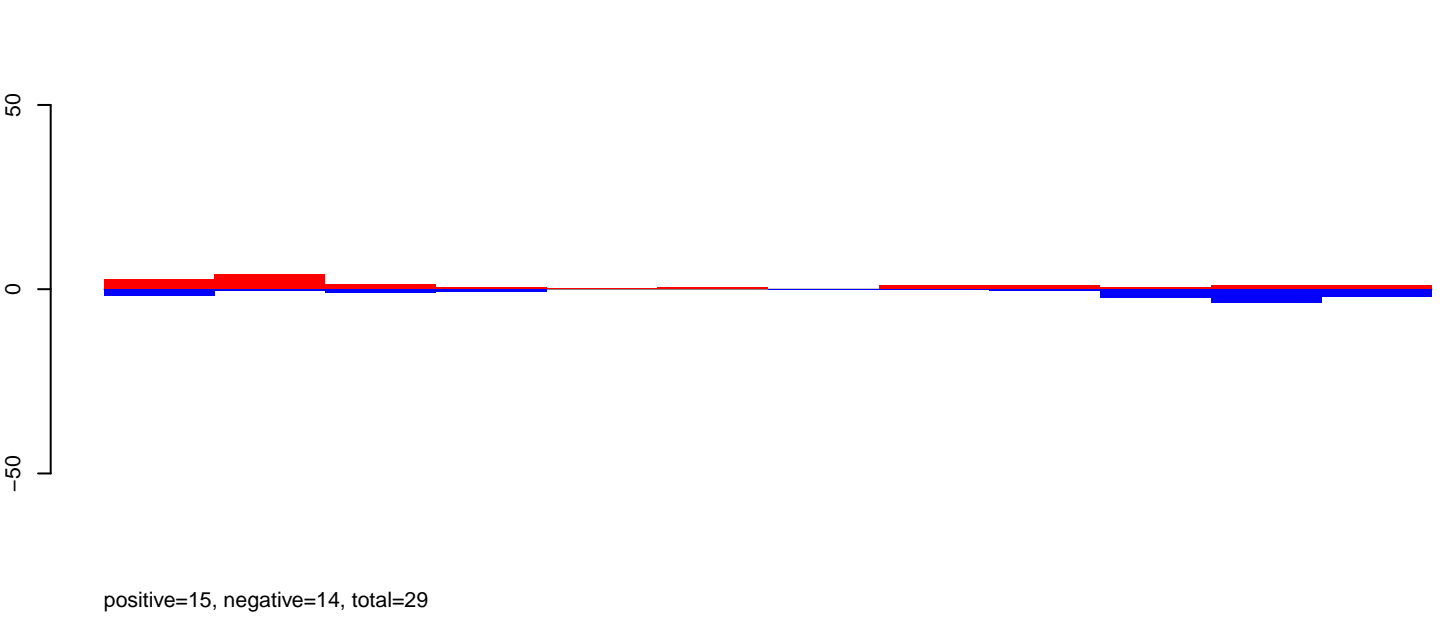
AnGam_Sua5b.rep



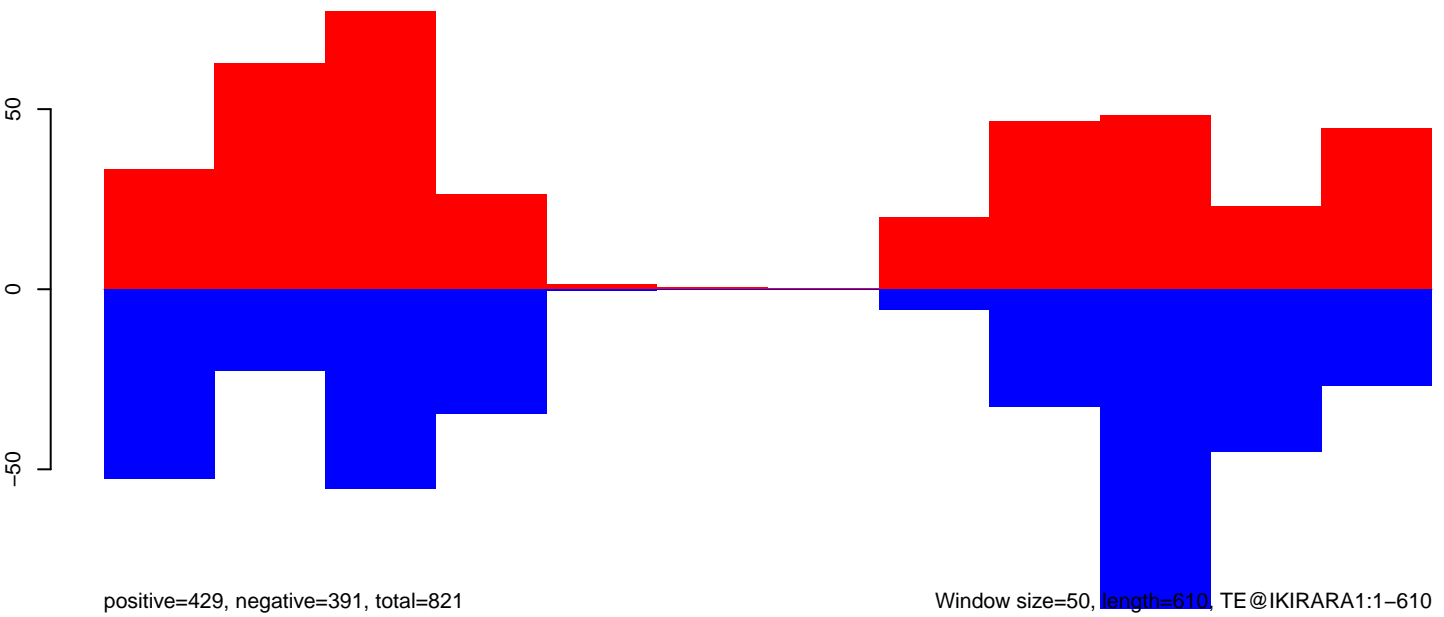
AnGam_Sua5b.18_23.rep



AnGam_Sua5b.24_35.rep



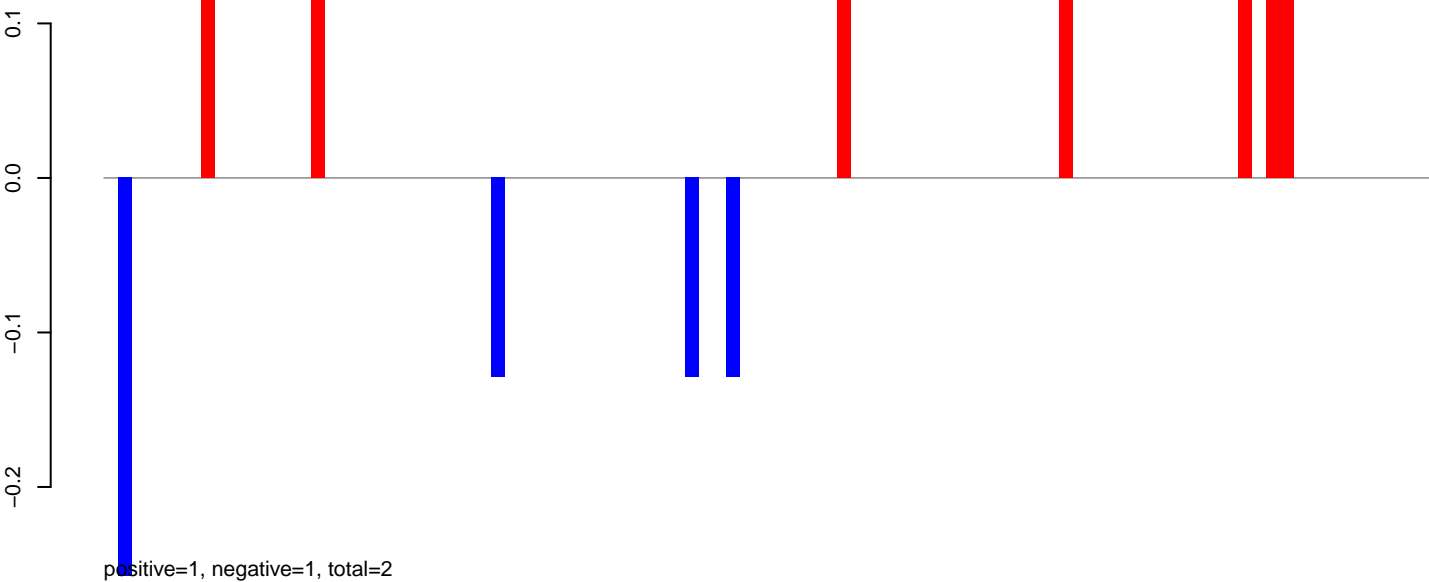
AnGam_Sua5b.rep



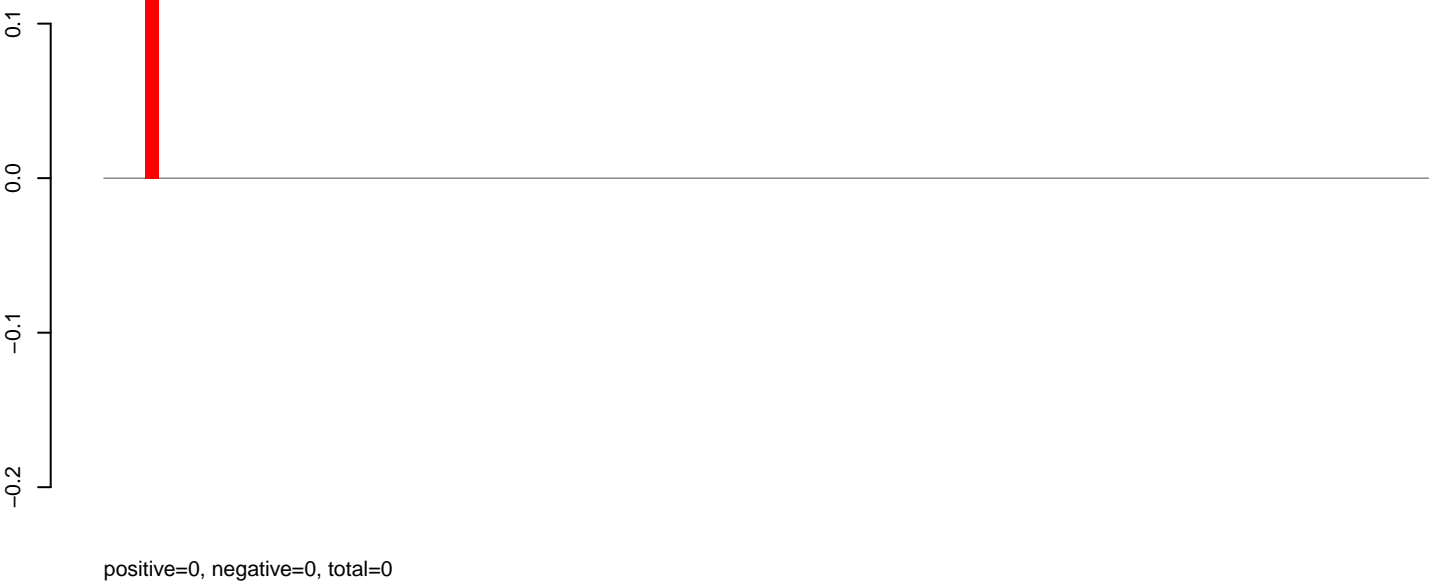
Window size=50, length=610, TE@IKIRARA1:1-610

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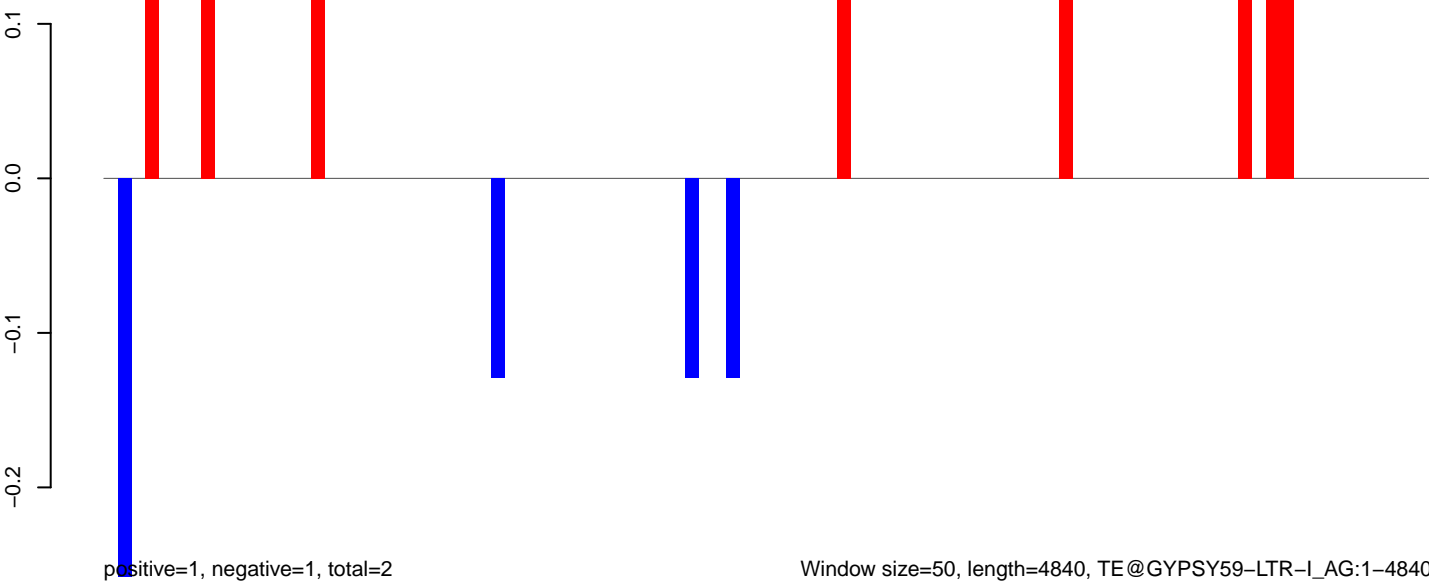
AnGam_Sua5b.18_23.rep



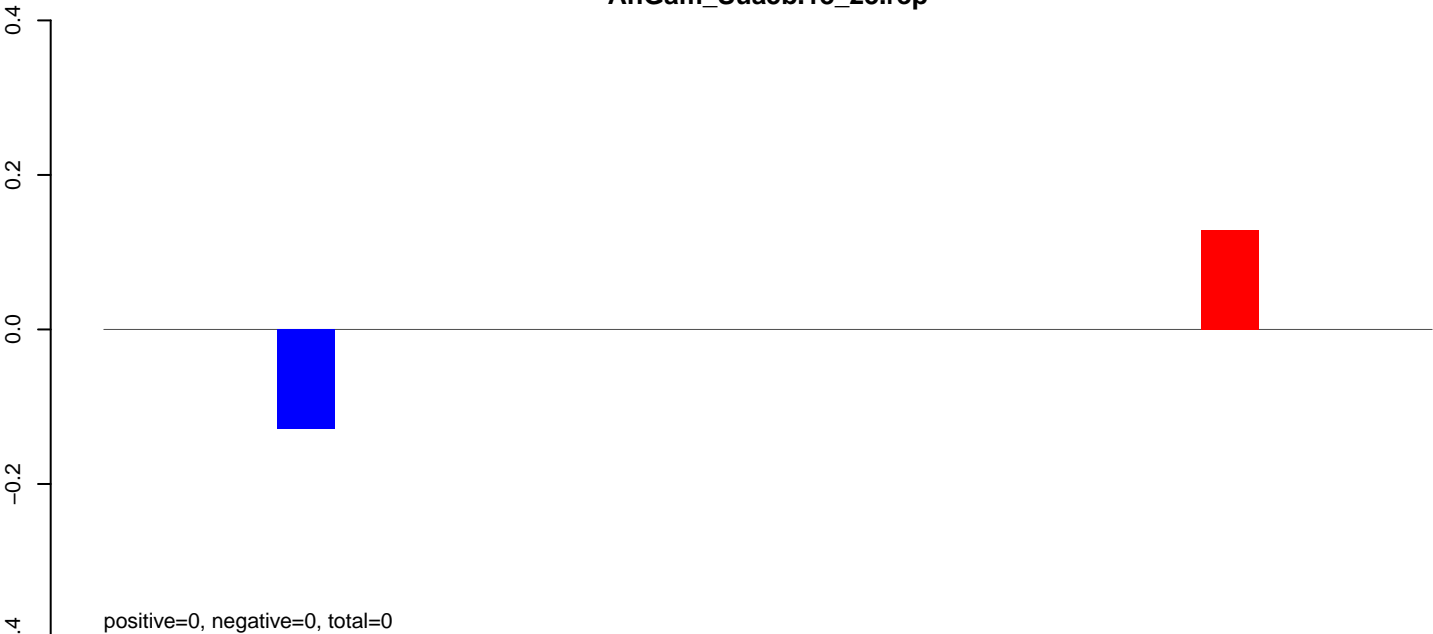
AnGam_Sua5b.24_35.rep



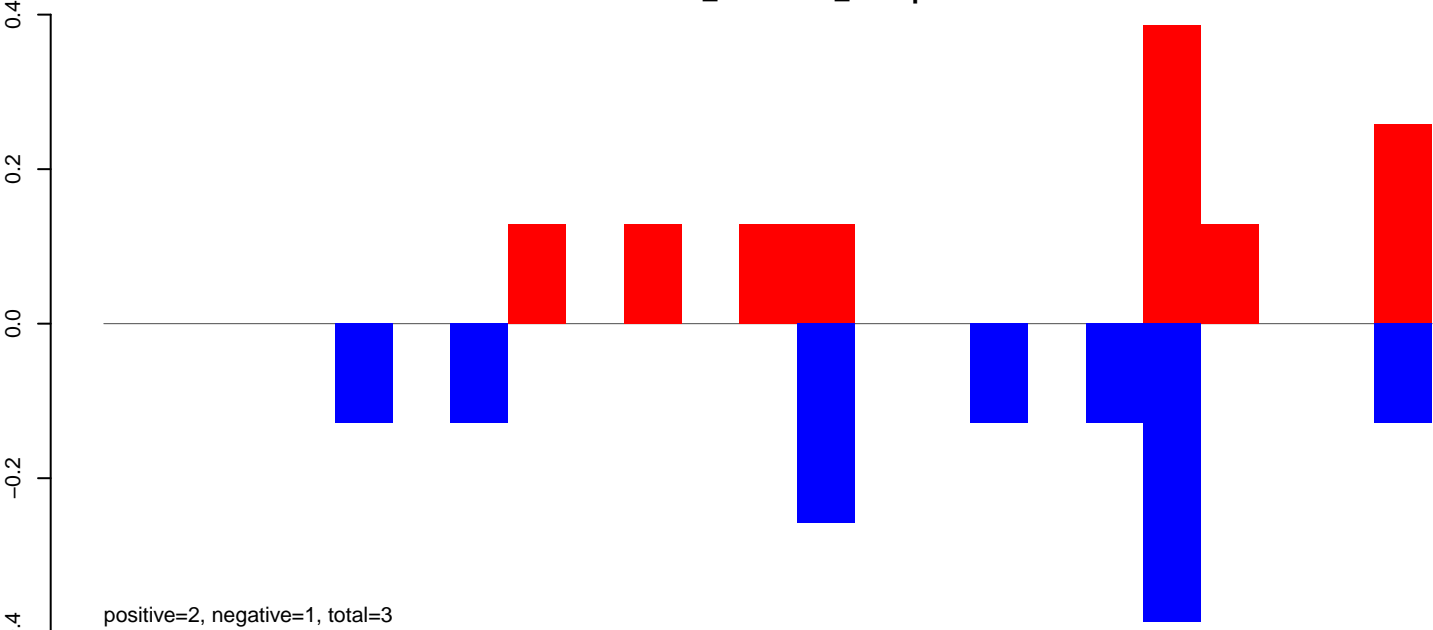
AnGam_Sua5b.rep



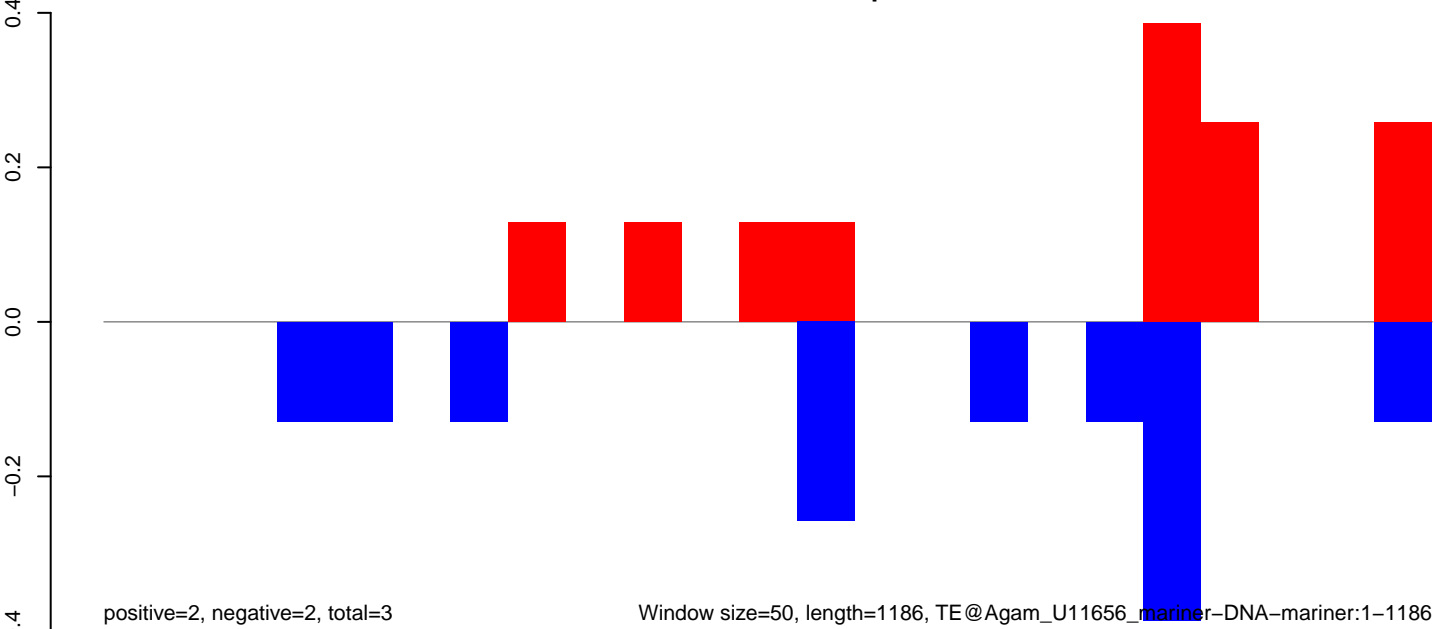
AnGam_Sua5b.18_23.rep



AnGam_Sua5b.24_35.rep

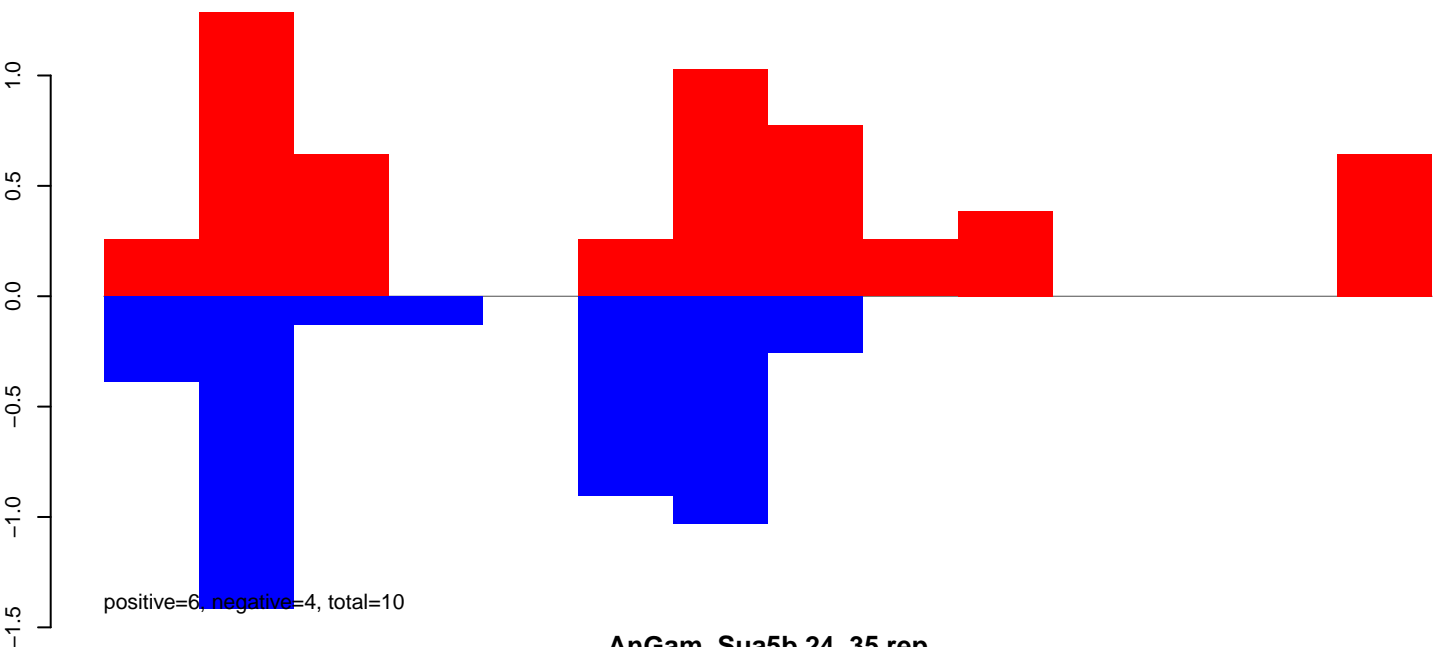


AnGam_Sua5b.rep

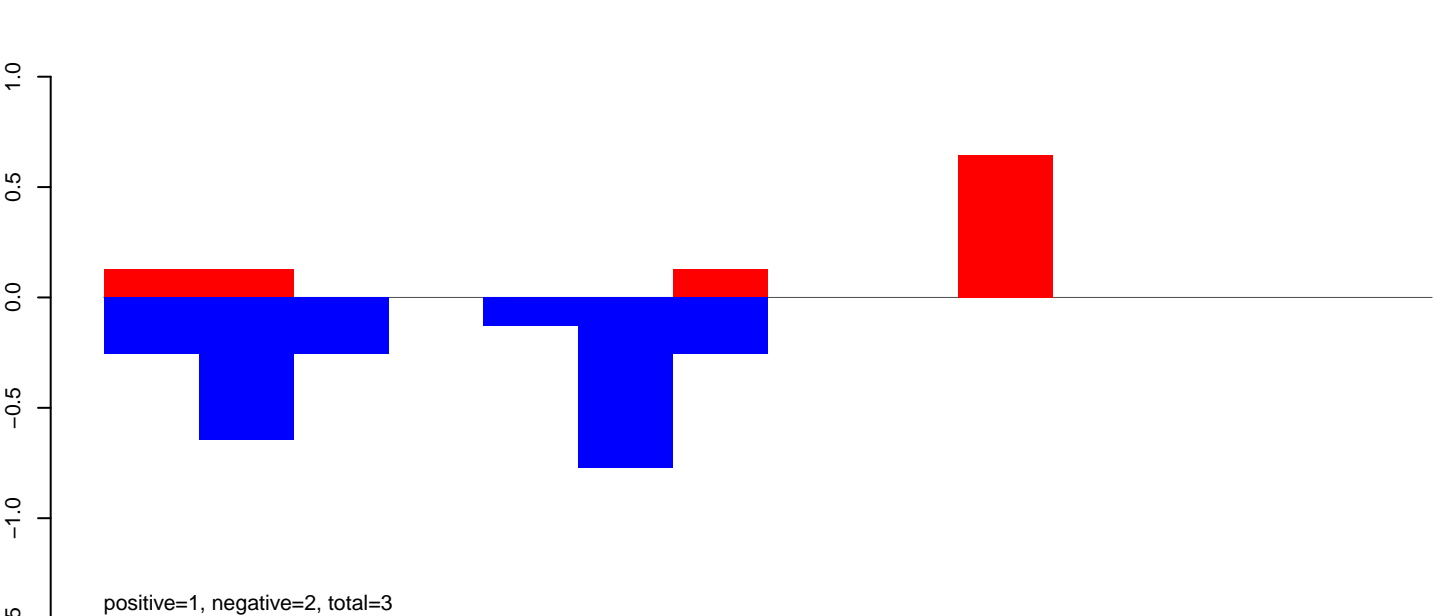


Window size=50, length=1186, TE@Agam_U11656_mariner-DNA-mariner:1-1186

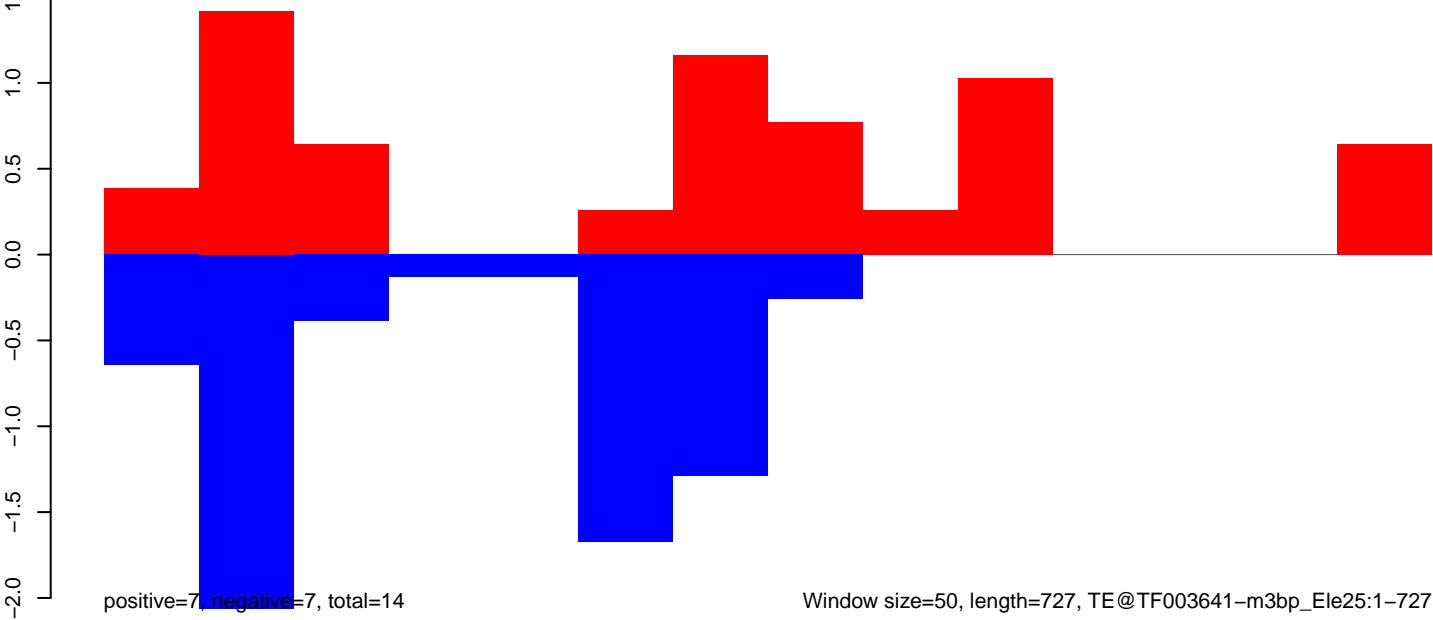
AnGam_Sua5b.18_23.rep



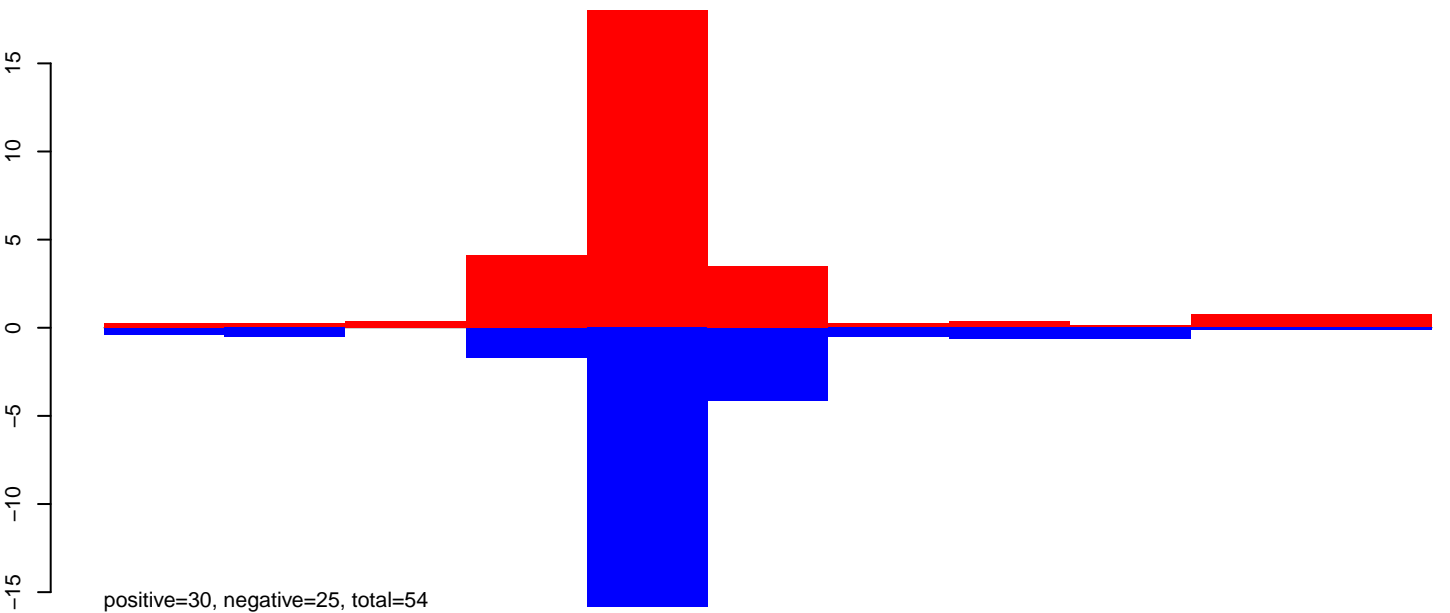
AnGam_Sua5b.24_35.rep



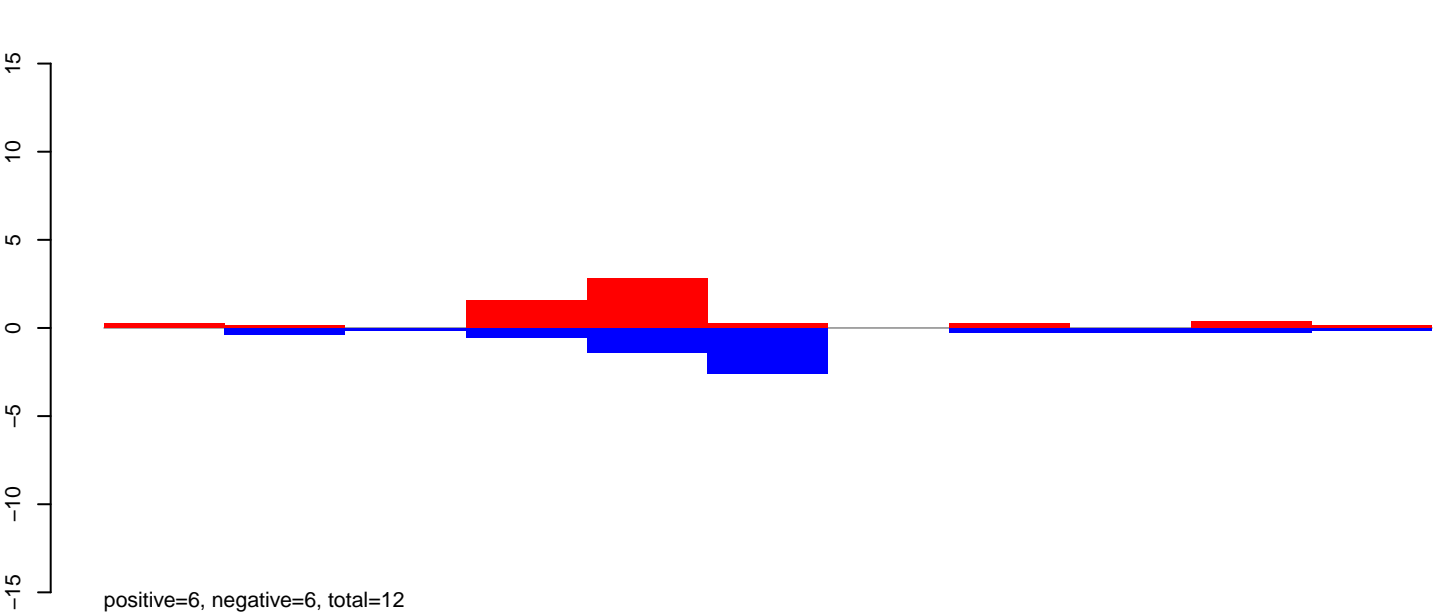
AnGam_Sua5b.rep



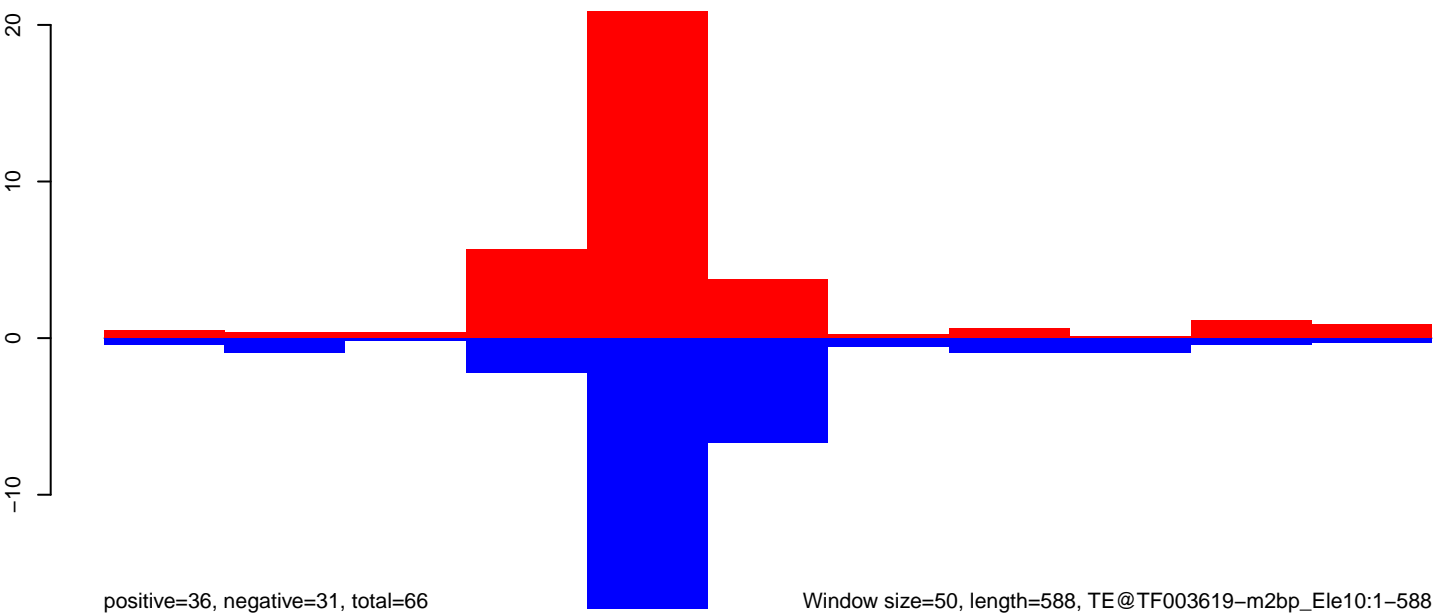
AnGam_Sua5b.18_23.rep



AnGam_Sua5b.24_35.rep

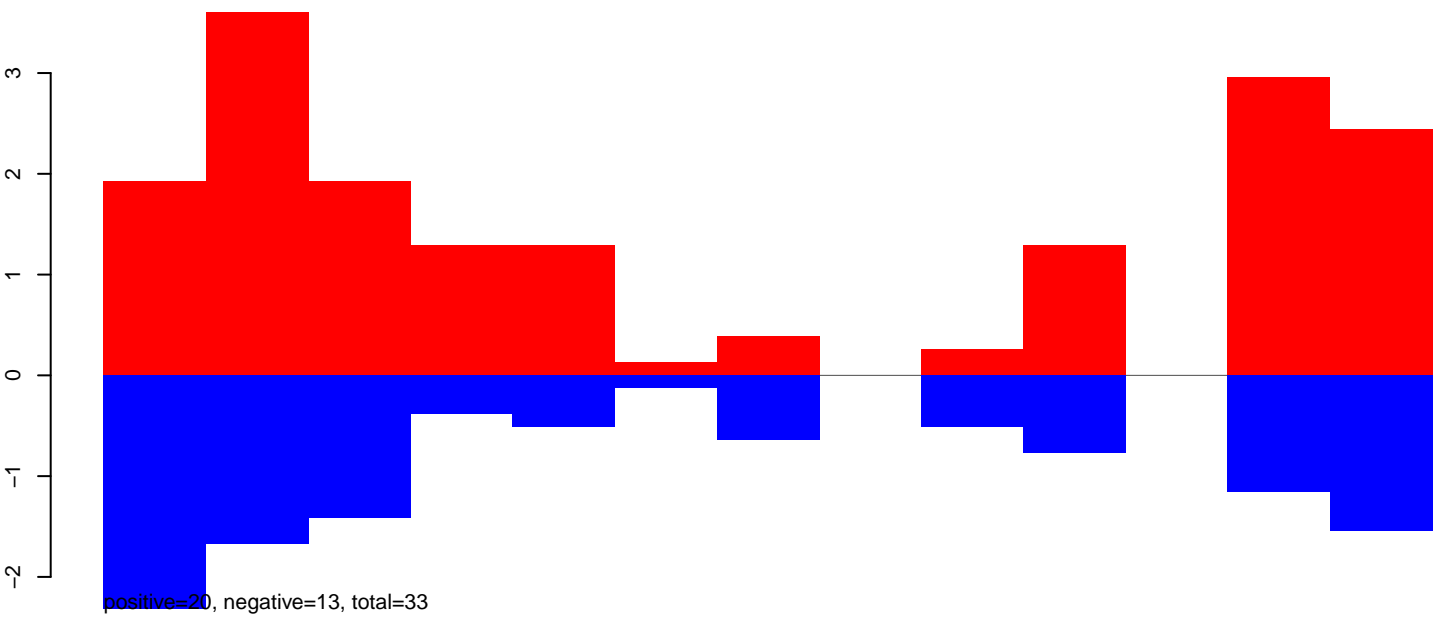


AnGam_Sua5b.rep

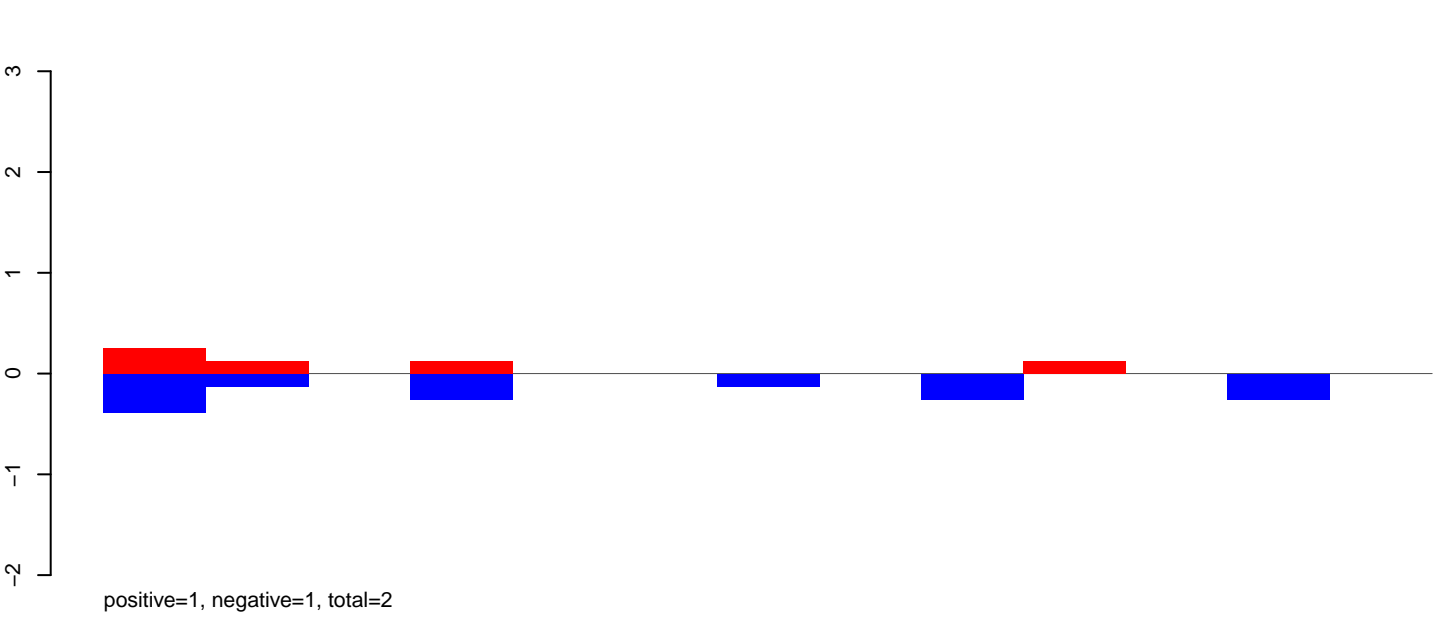


Window size=50, length=588, TE@TF003619-m2bp_Ele10:1-588

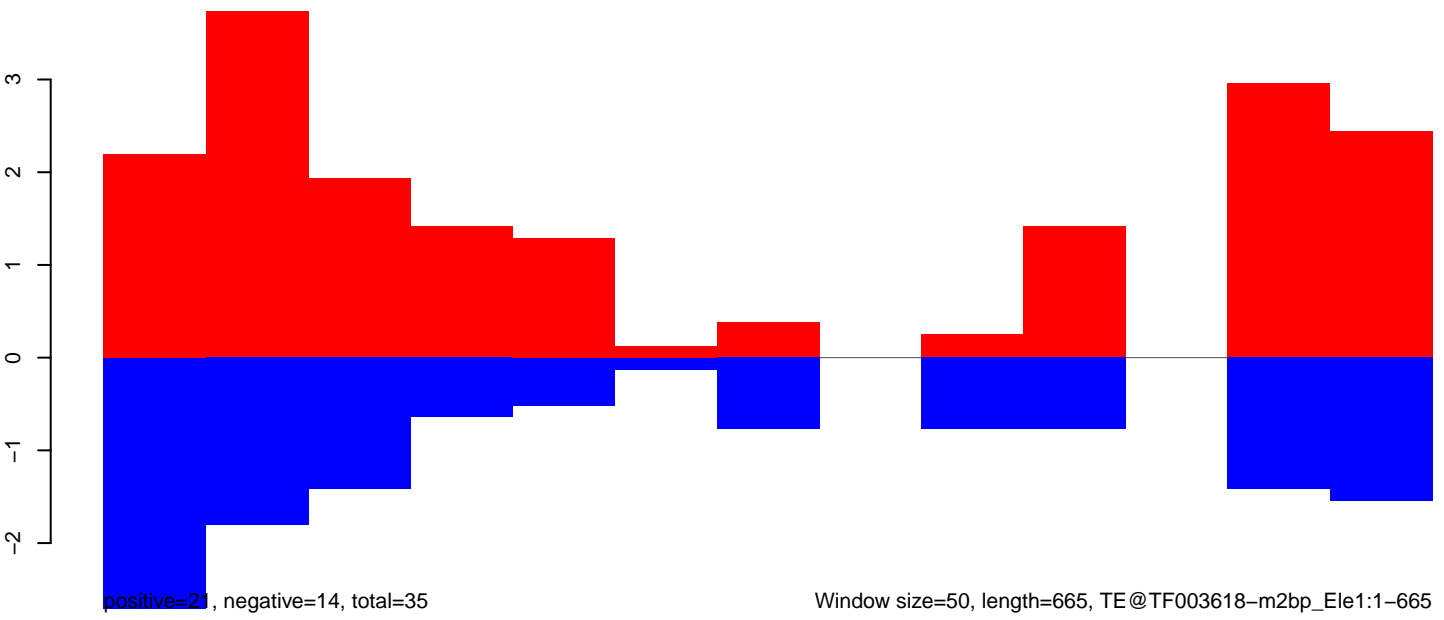
AnGam_Sua5b.18_23.rep



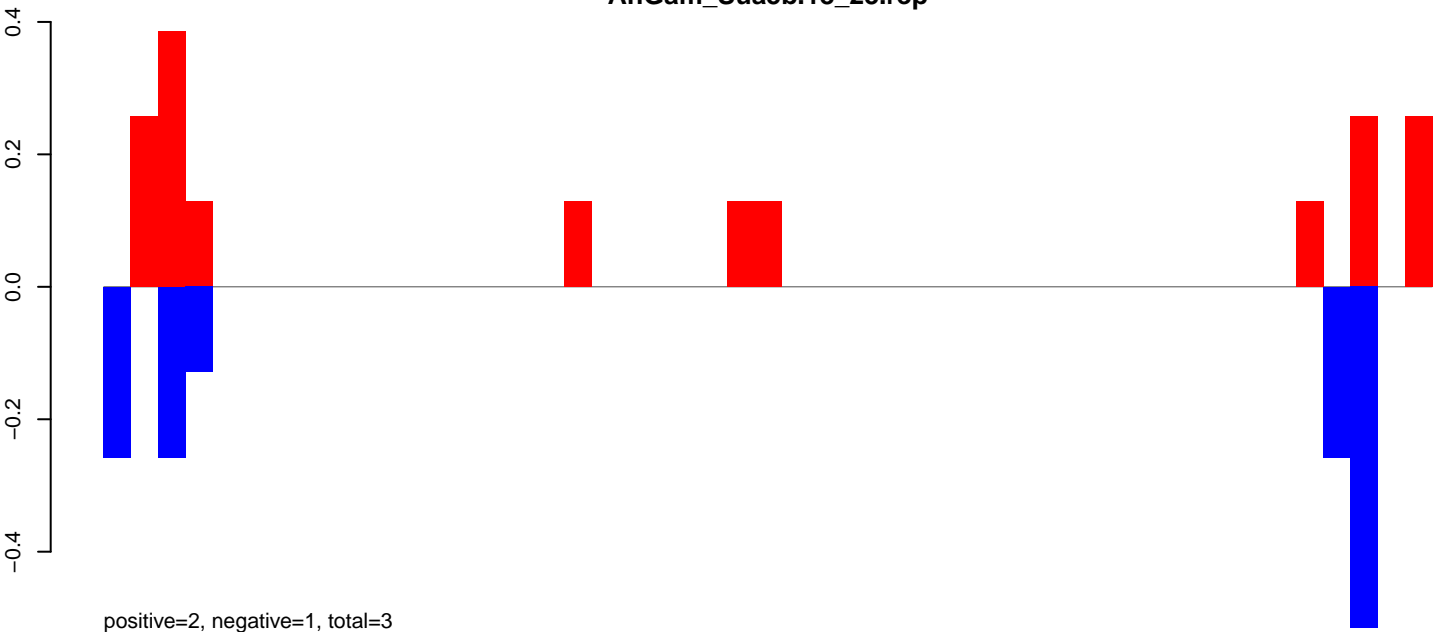
AnGam_Sua5b.24_35.rep



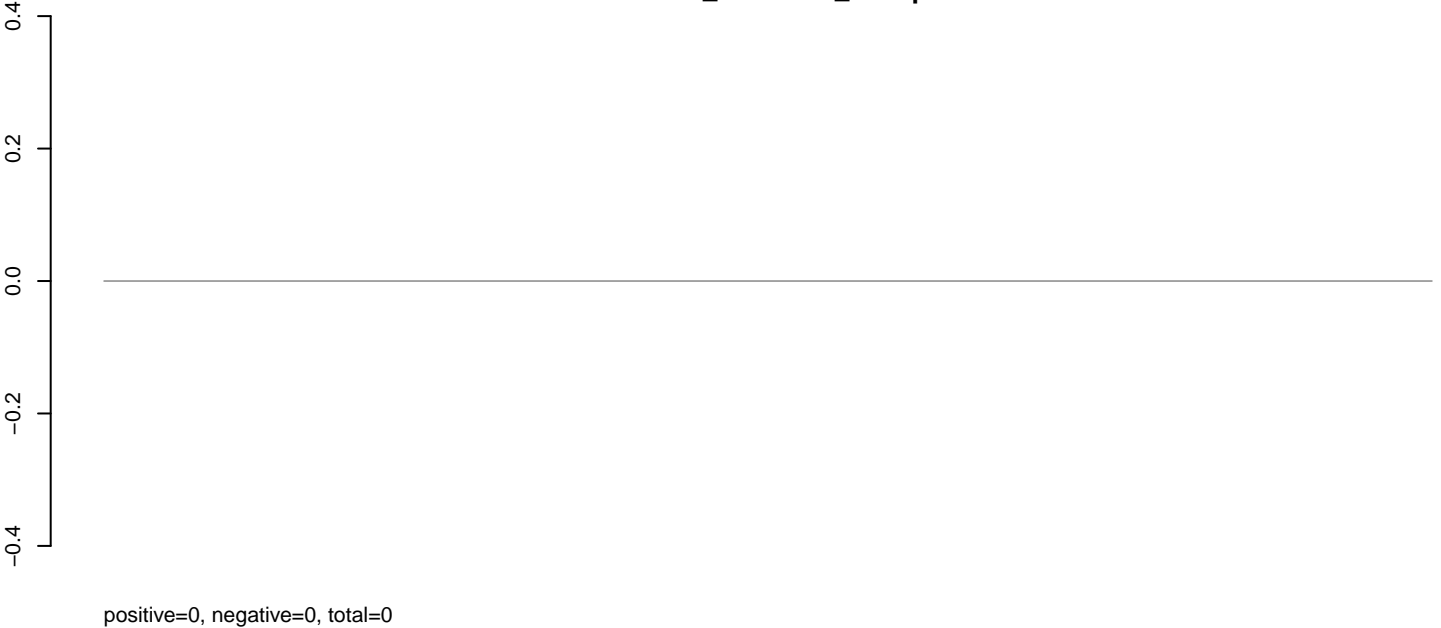
AnGam_Sua5b.rep



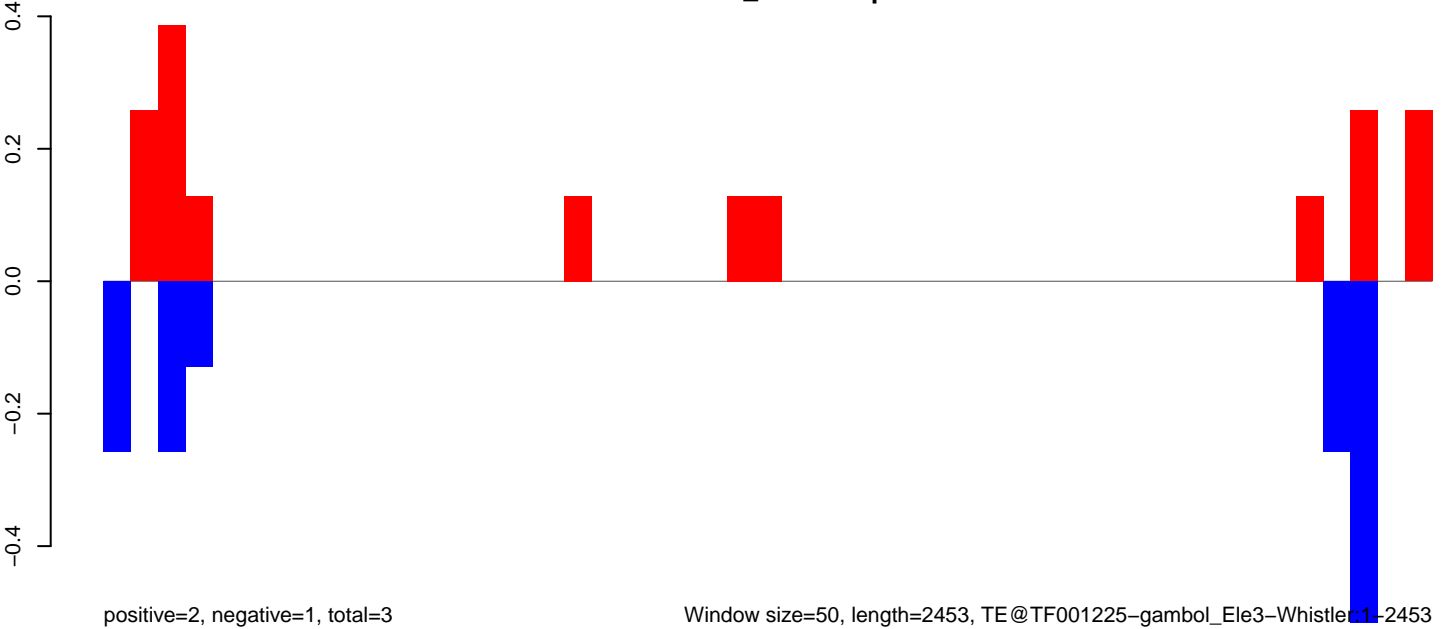
AnGam_Sua5b.18_23.rep



AnGam_Sua5b.24_35.rep

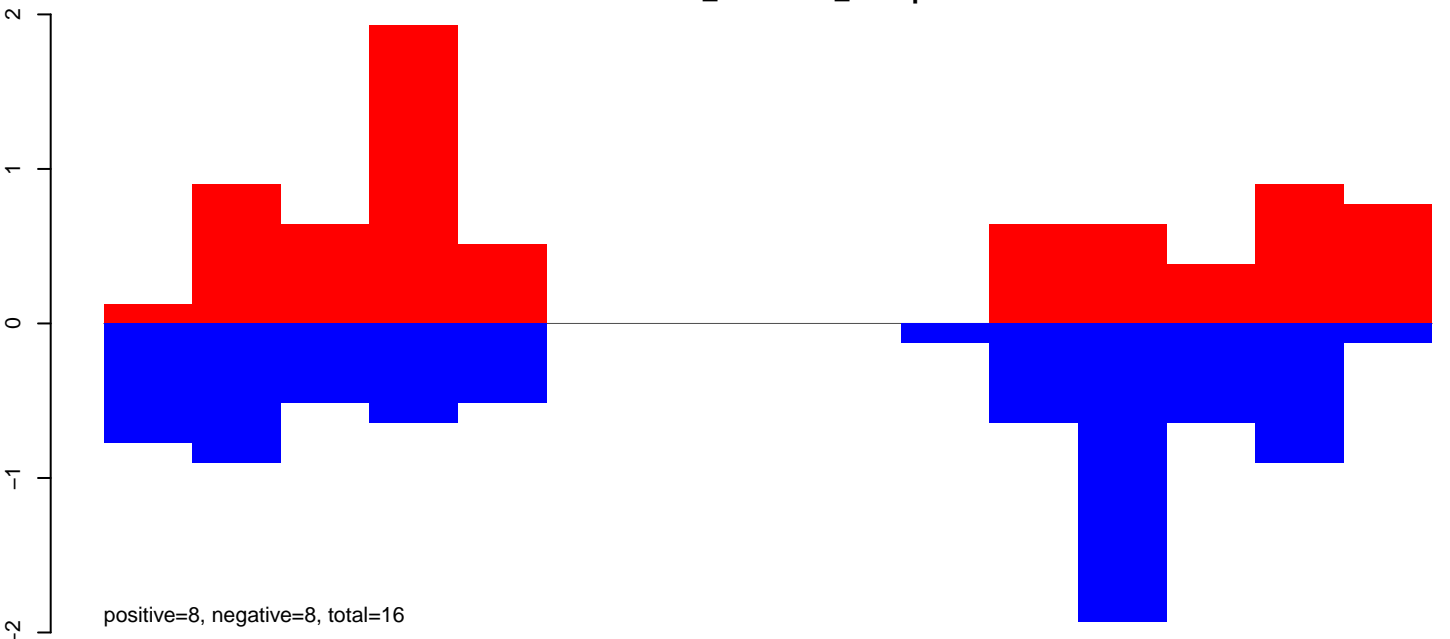


AnGam_Sua5b.rep

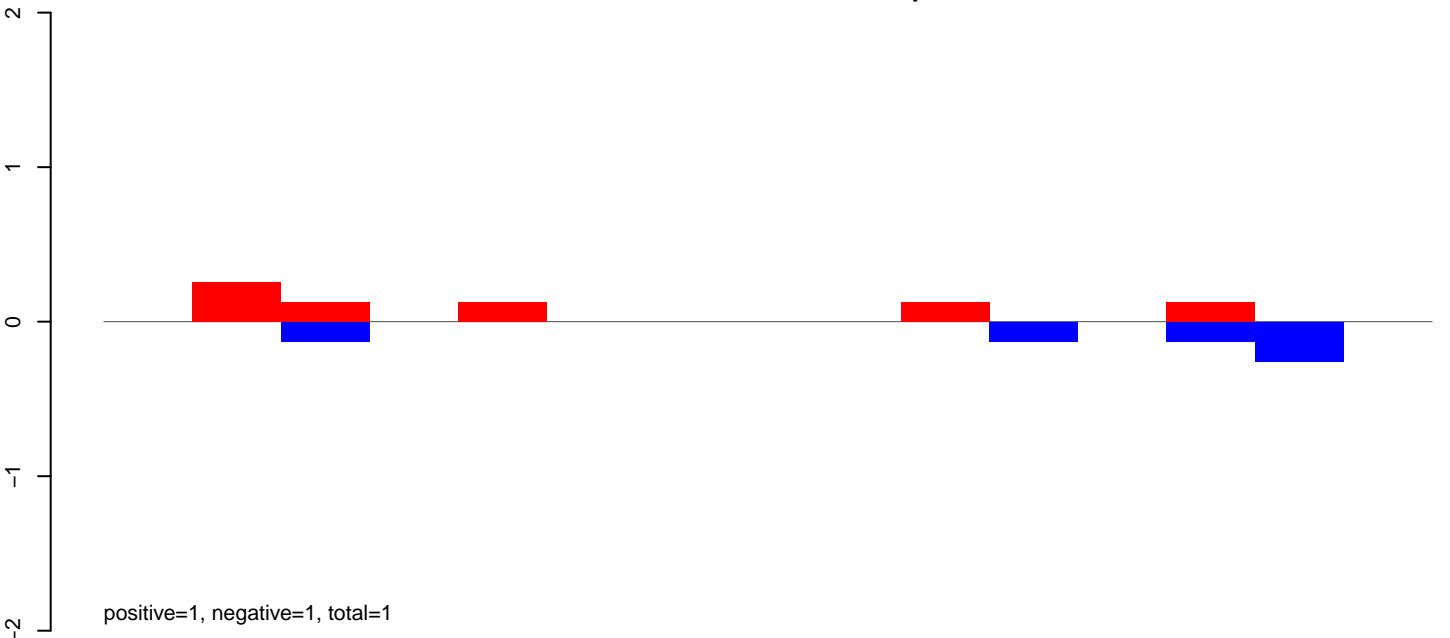


Window size=50, length=2453, TE@TF001225-gambol_Ele3-Whistler1-2453

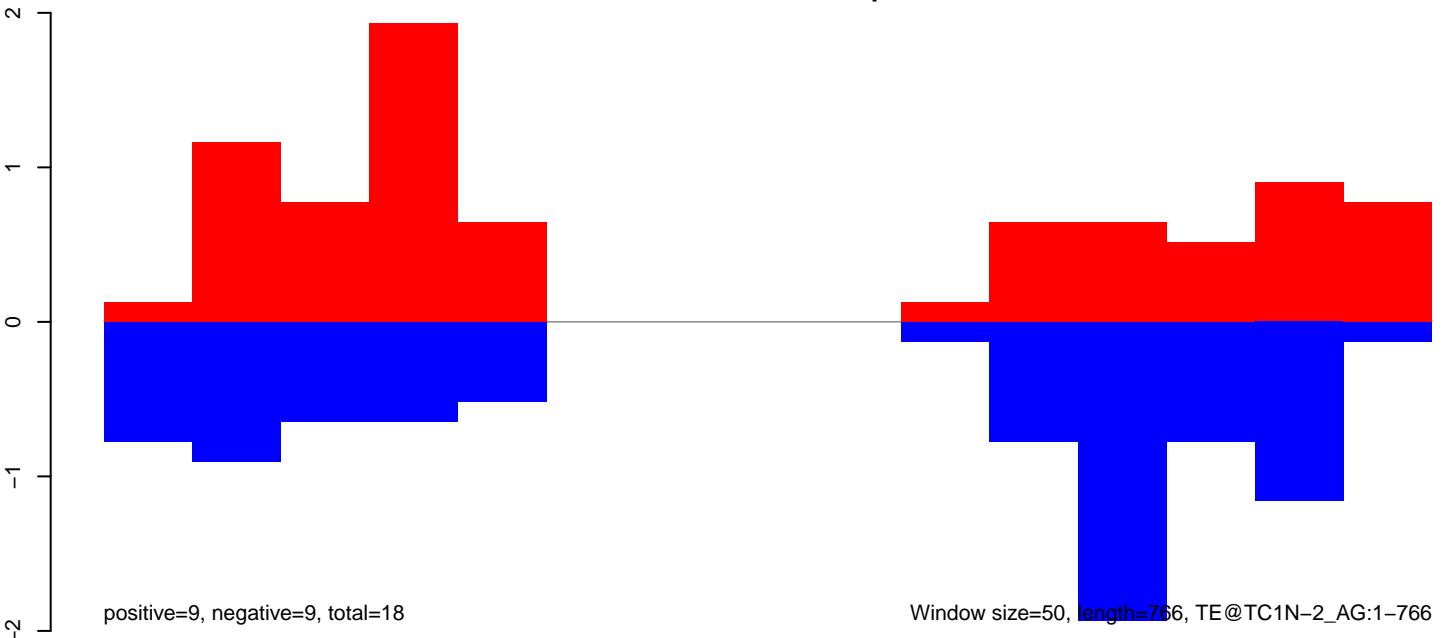
AnGam_Sua5b.18_23.rep



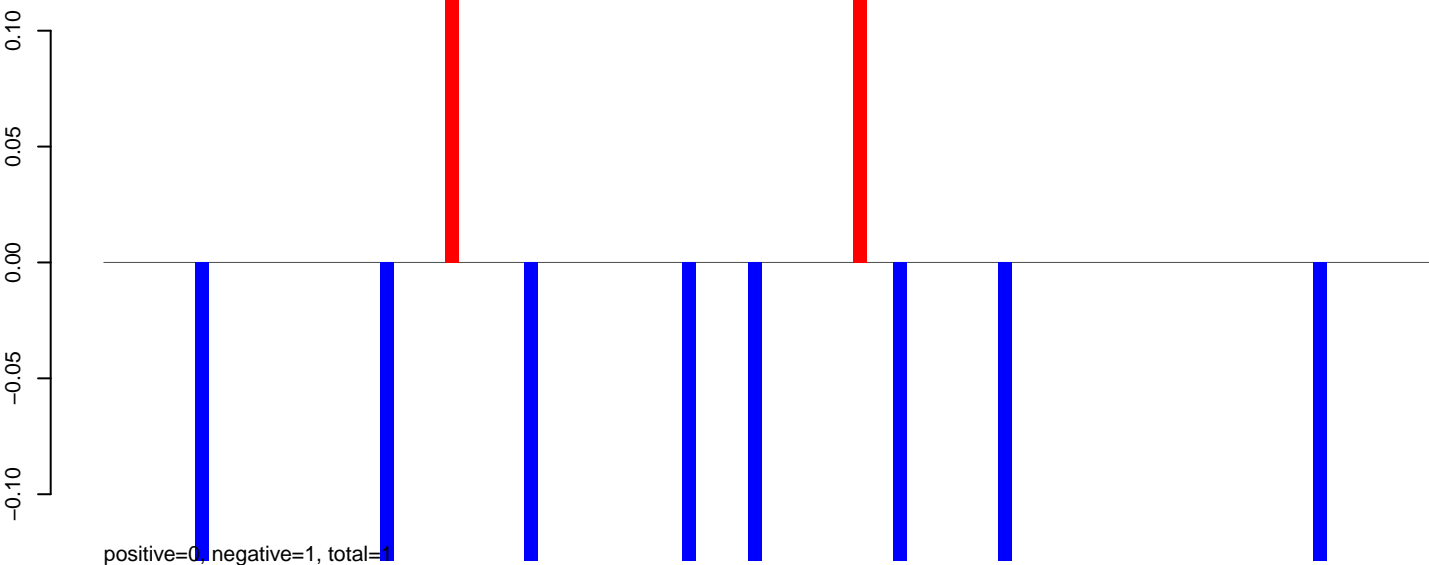
AnGam_Sua5b.24_35.rep



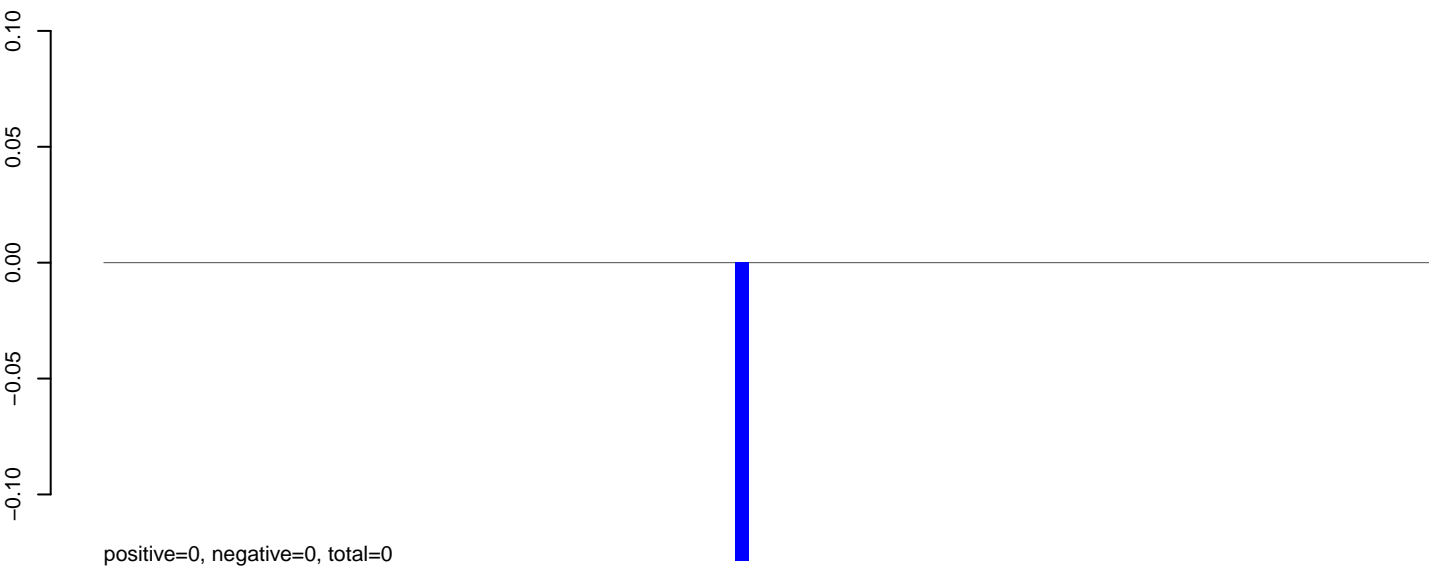
AnGam_Sua5b.rep



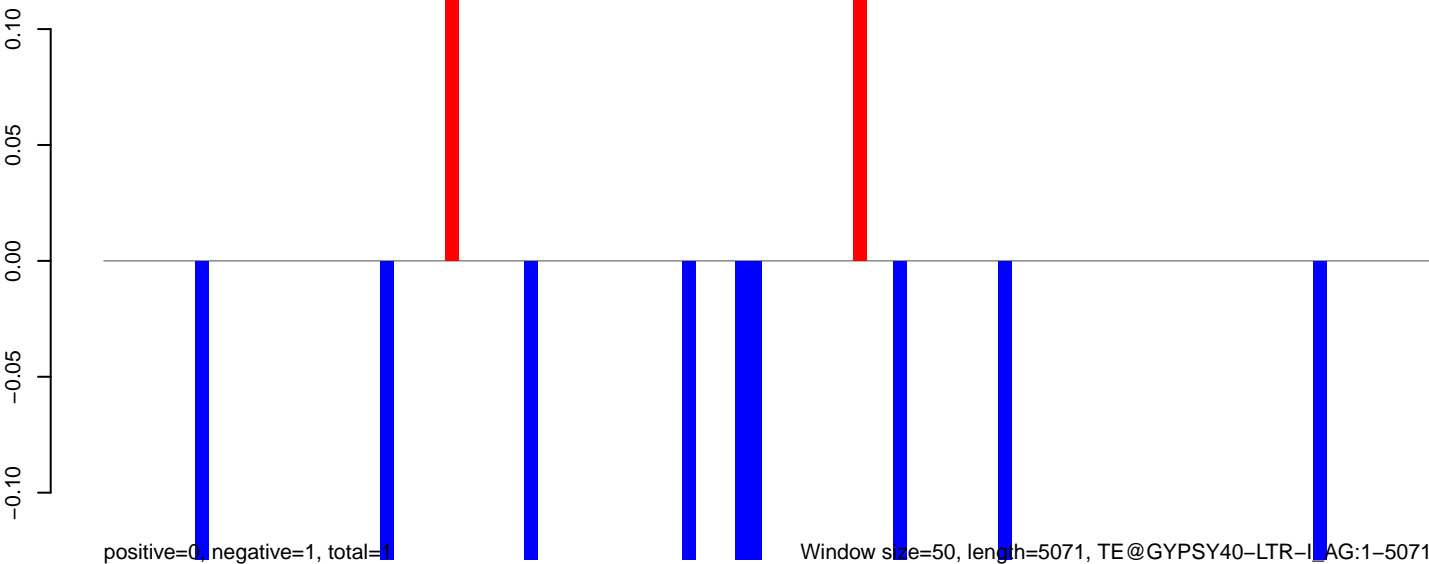
AnGam_Sua5b.18_23.rep



AnGam_Sua5b.24_35.rep

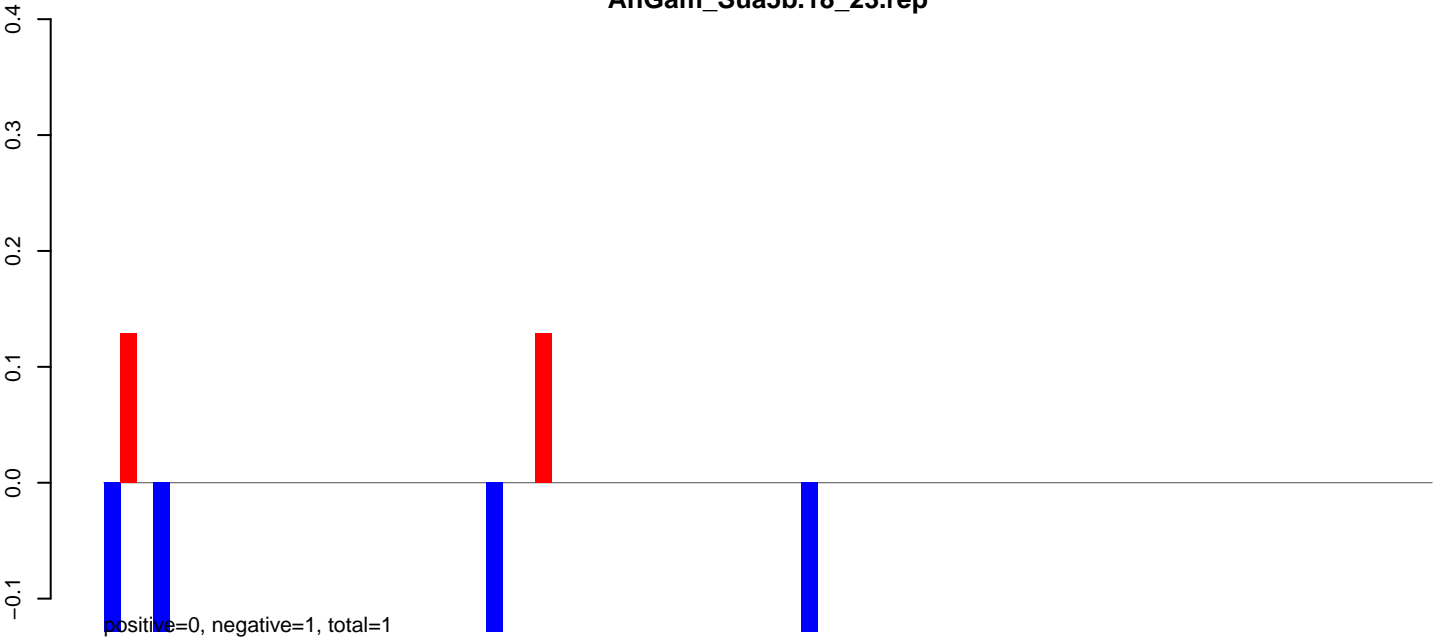


AnGam_Sua5b.rep

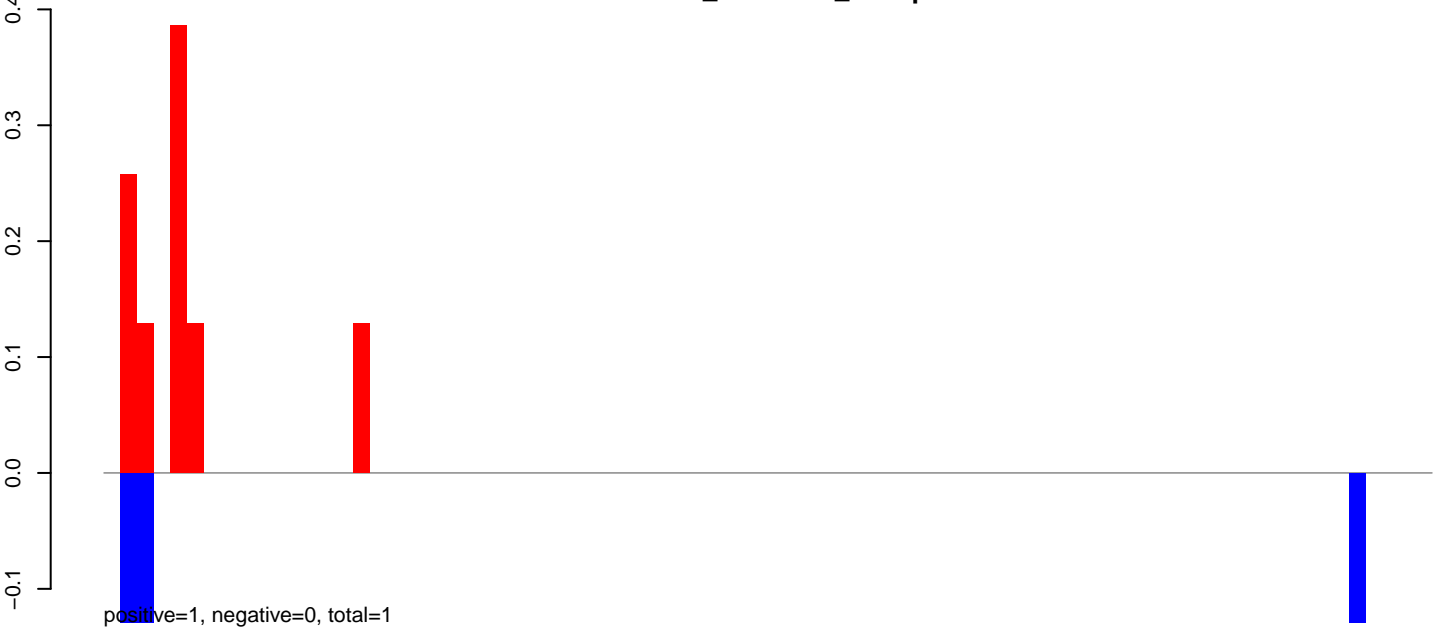


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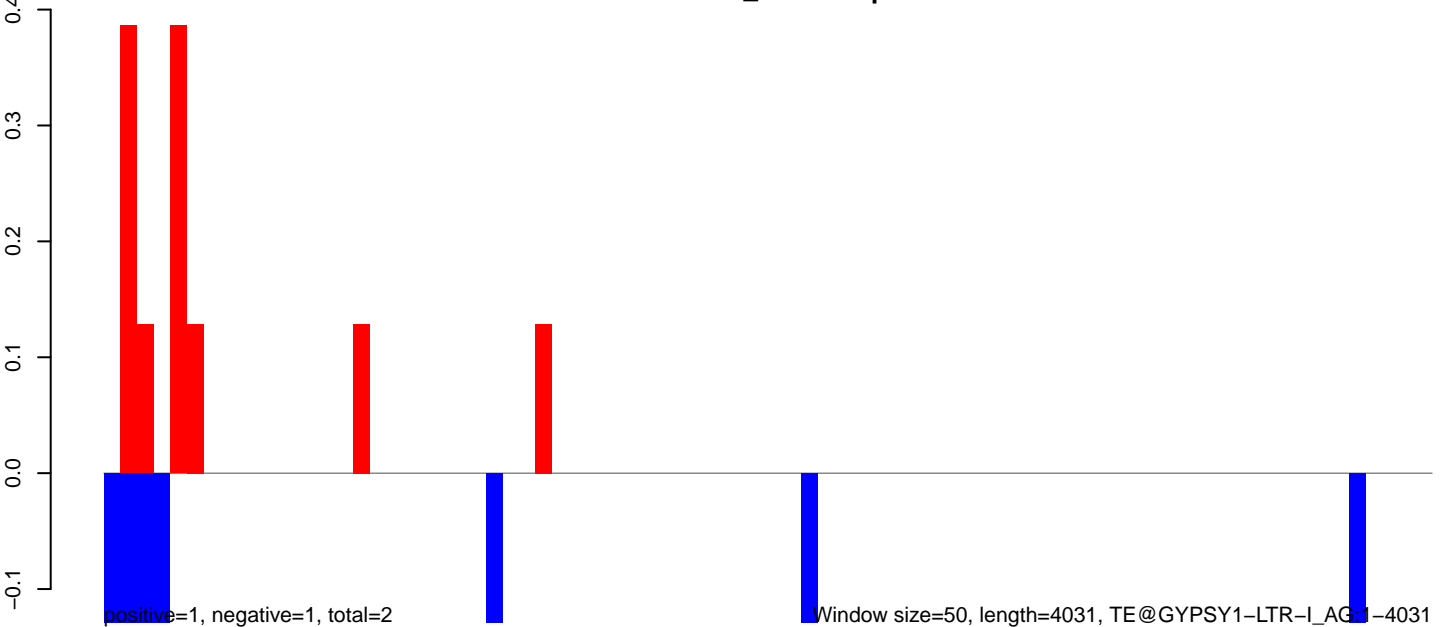
AnGam_Sua5b.18_23.rep



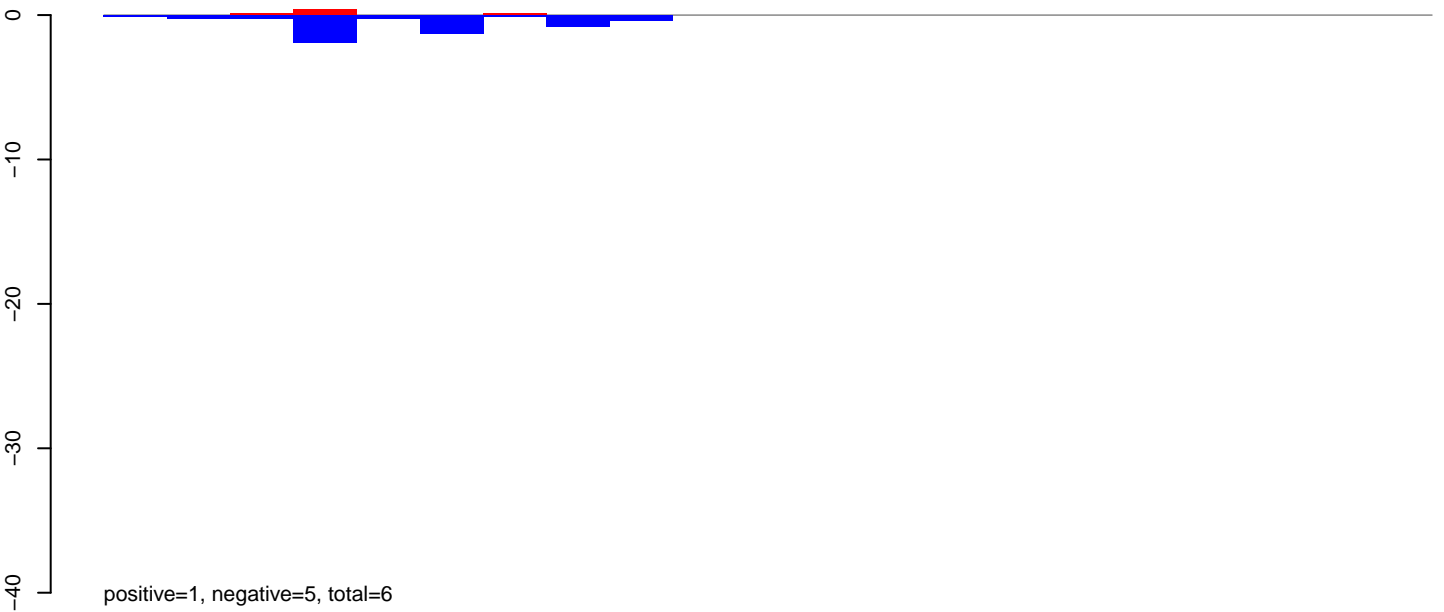
AnGam_Sua5b.24_35.rep



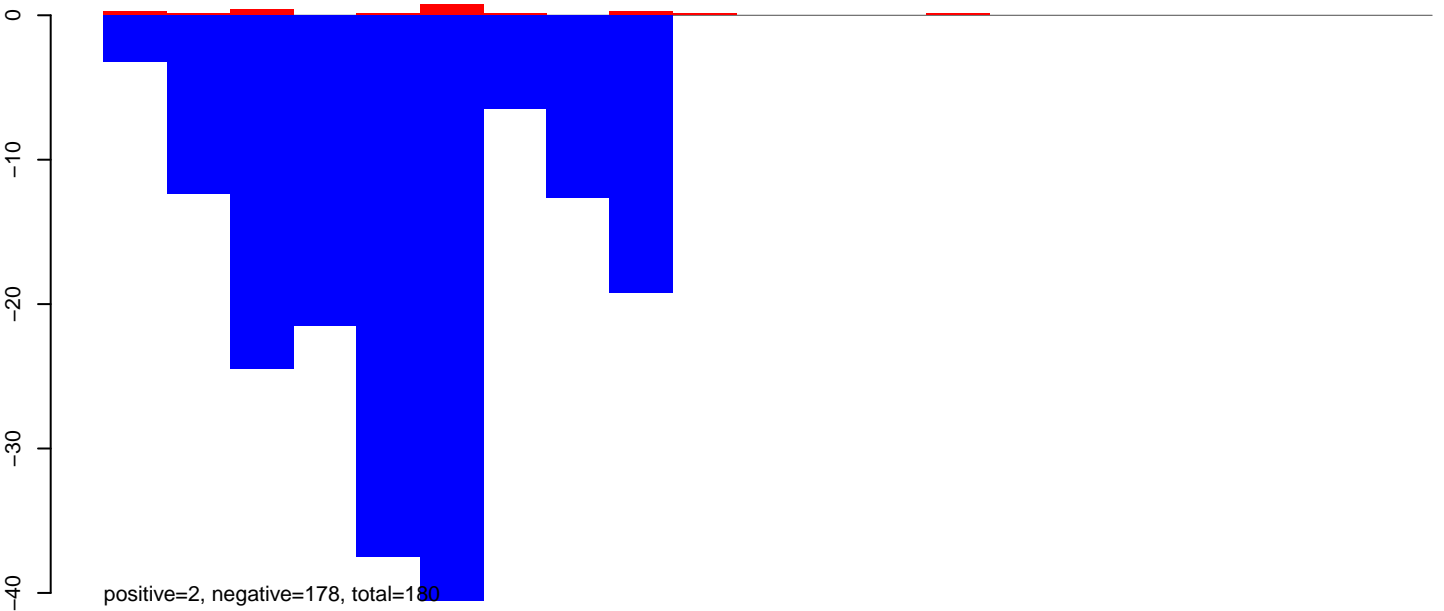
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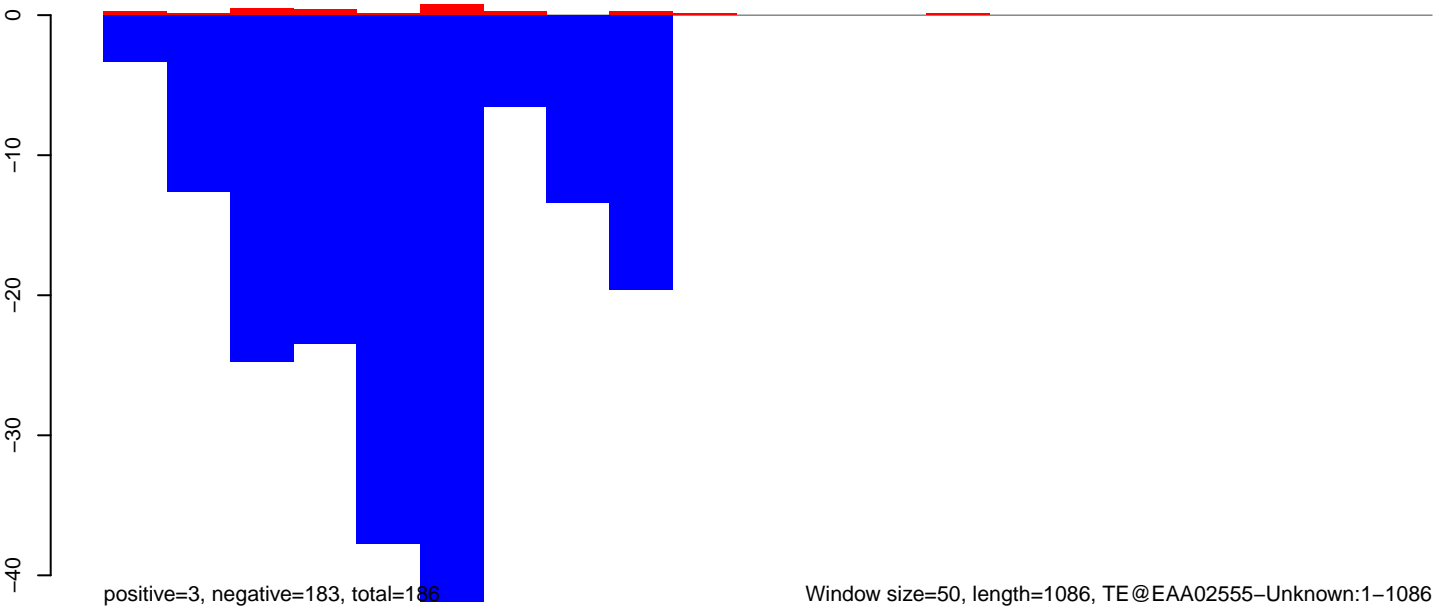
AnGam_Sua5b.18_23.rep



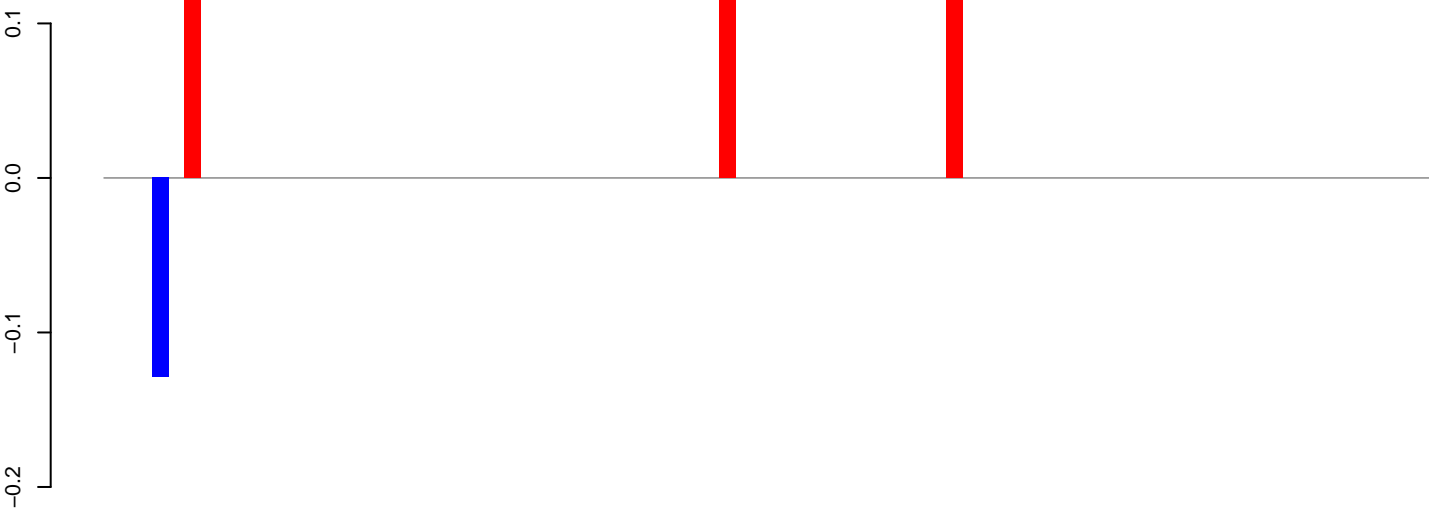
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AnGam_Sua5b.rep

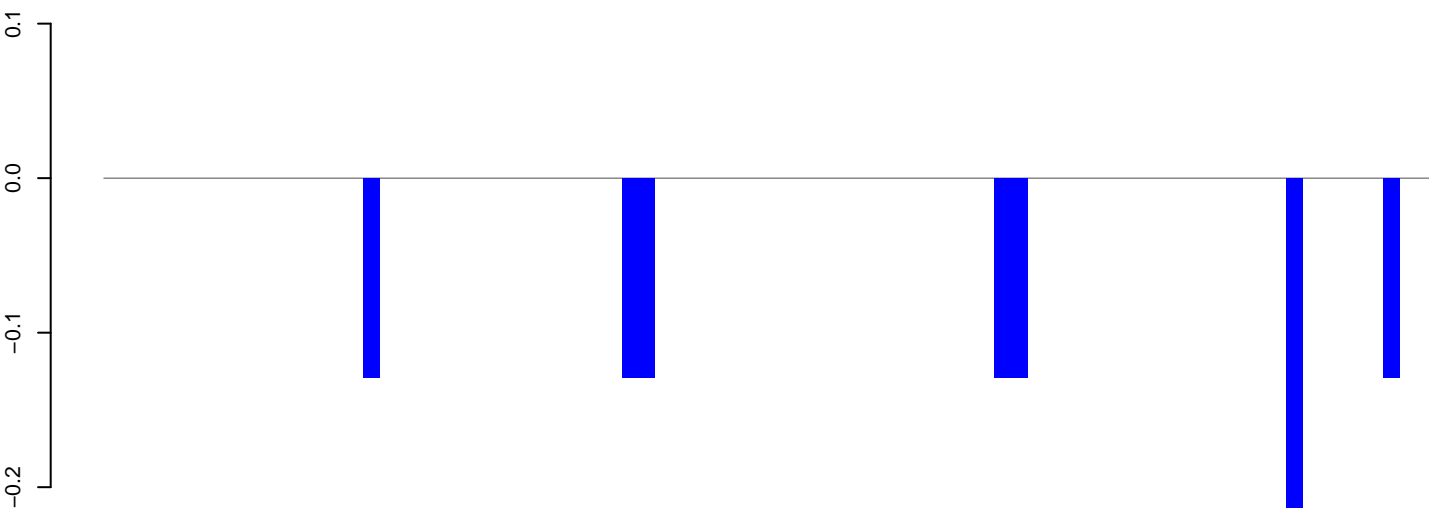


AnGam_Sua5b.18_23.rep



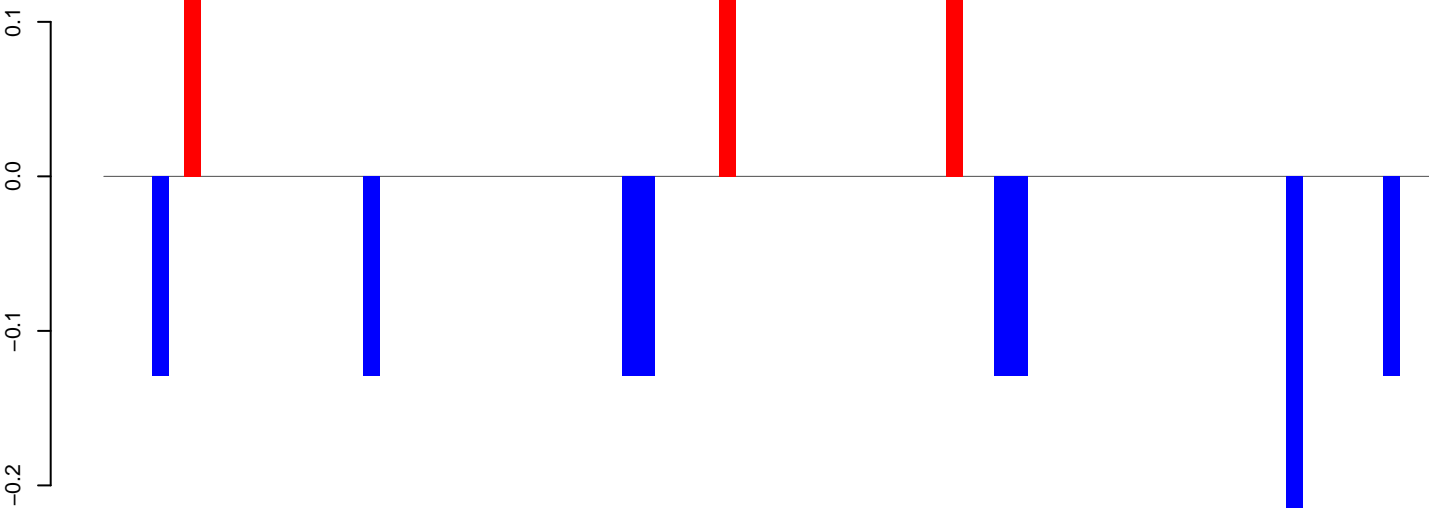
positive=0, negative=0, total=1

AnGam_Sua5b.24_35.rep



positive=0, negative=1, total=1

AnGam_Sua5b.rep

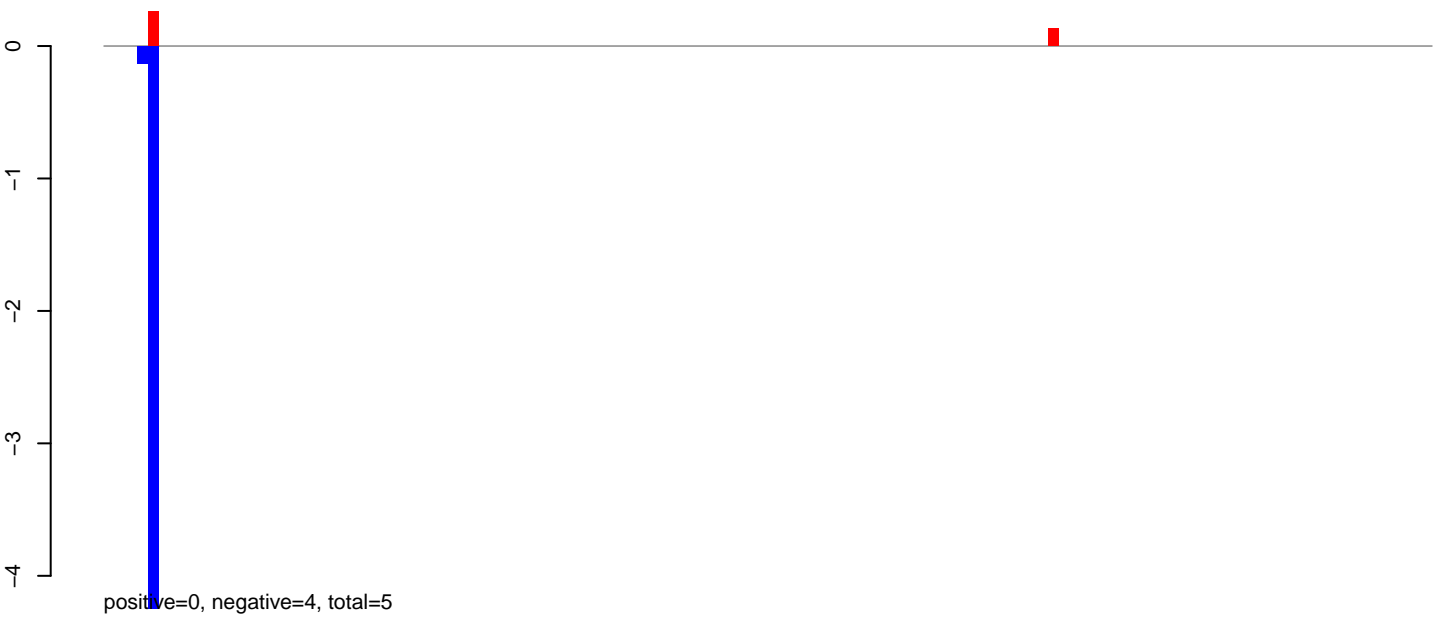


positive=0, negative=1, total=2

Window size=50, length=4129, TE@COPIA5-LTR-LAG:1-4129

0 1000 2000 3000 4000

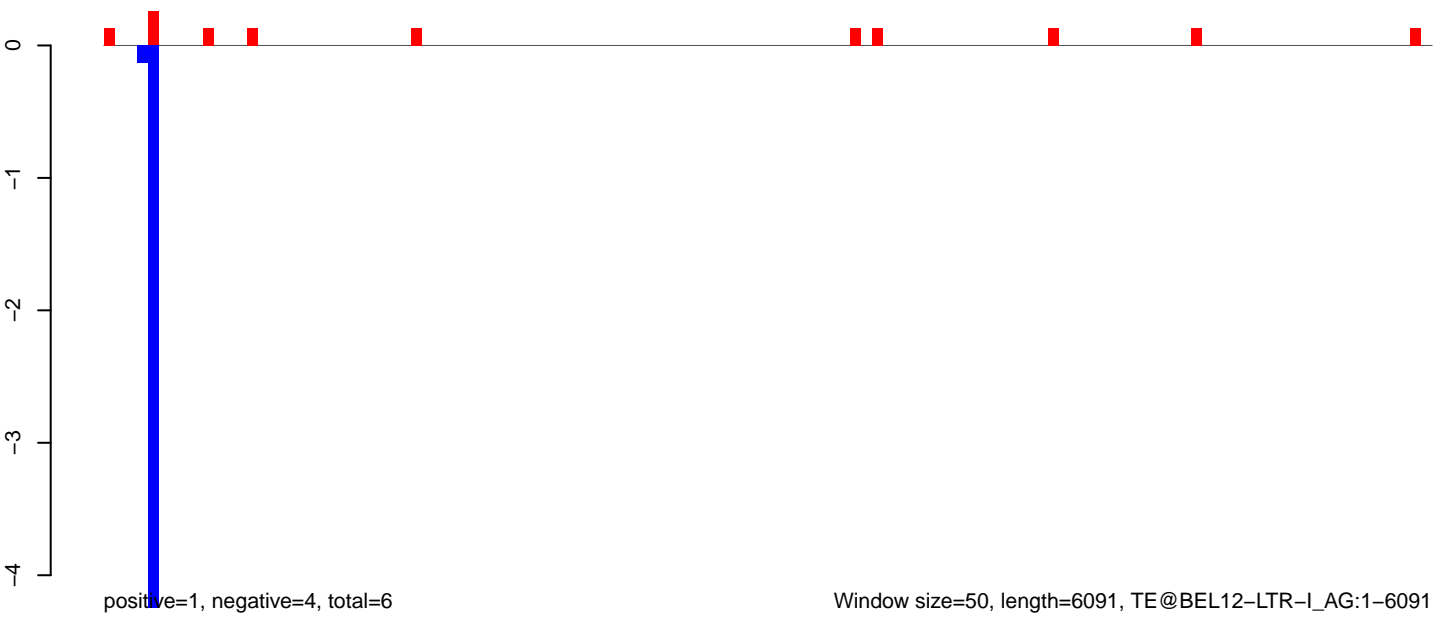
AnGam_Sua5b.18_23.rep



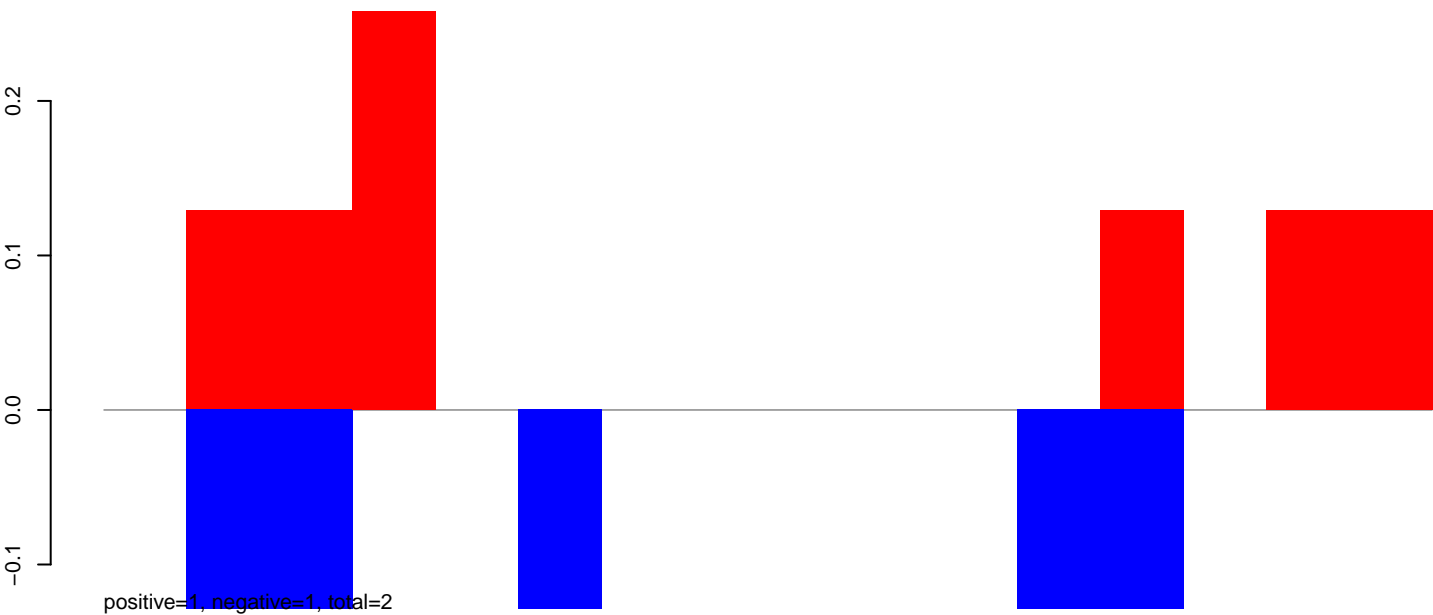
AnGam_Sua5b.24_35.rep



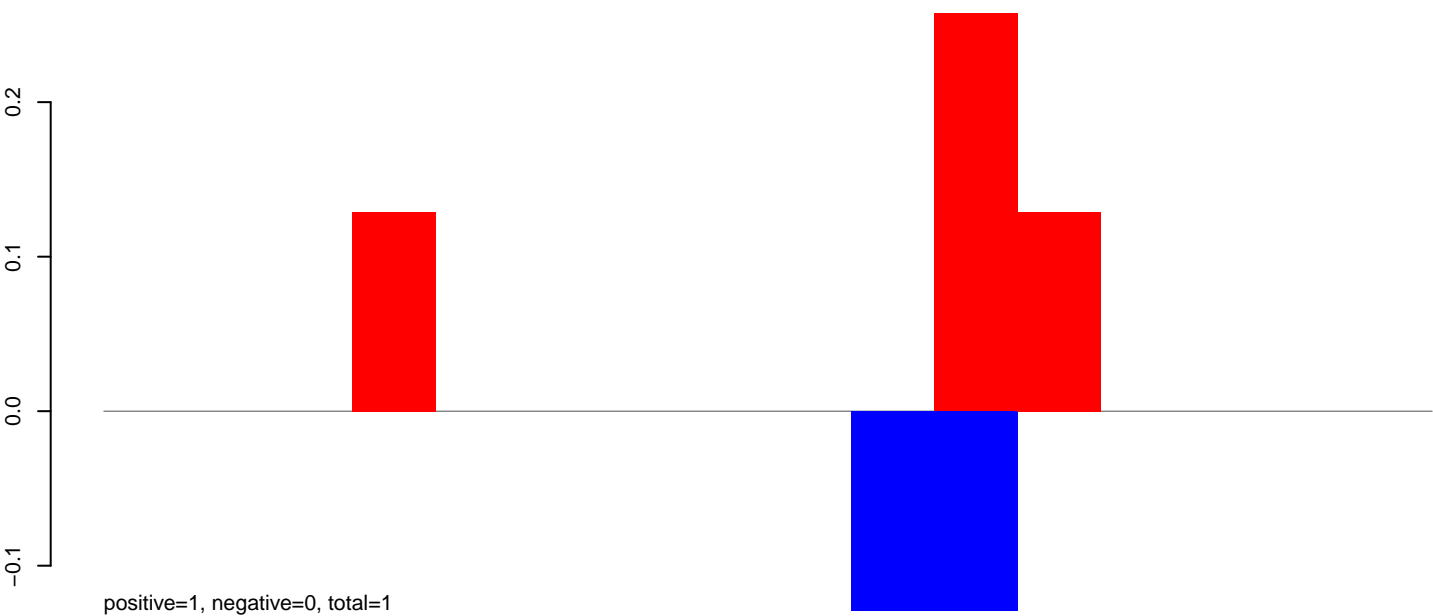
AnGam_Sua5b.rep



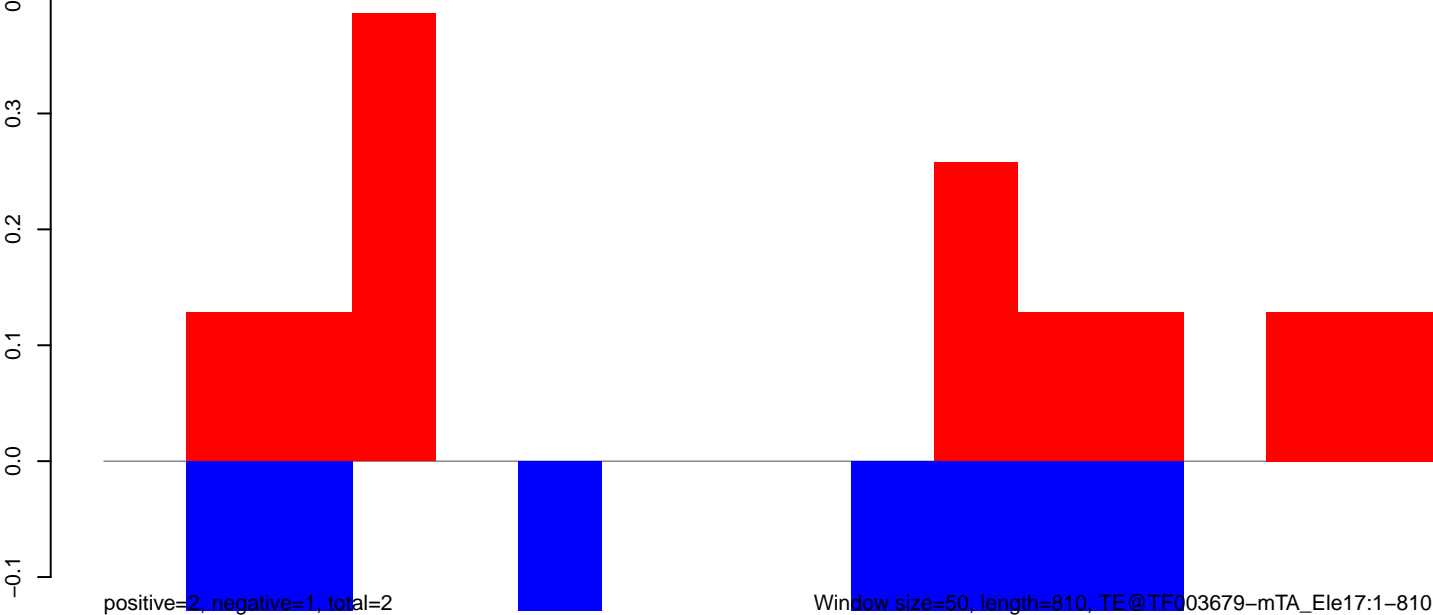
AnGam_Sua5b.18_23.rep



AnGam_Sua5b.24_35.rep

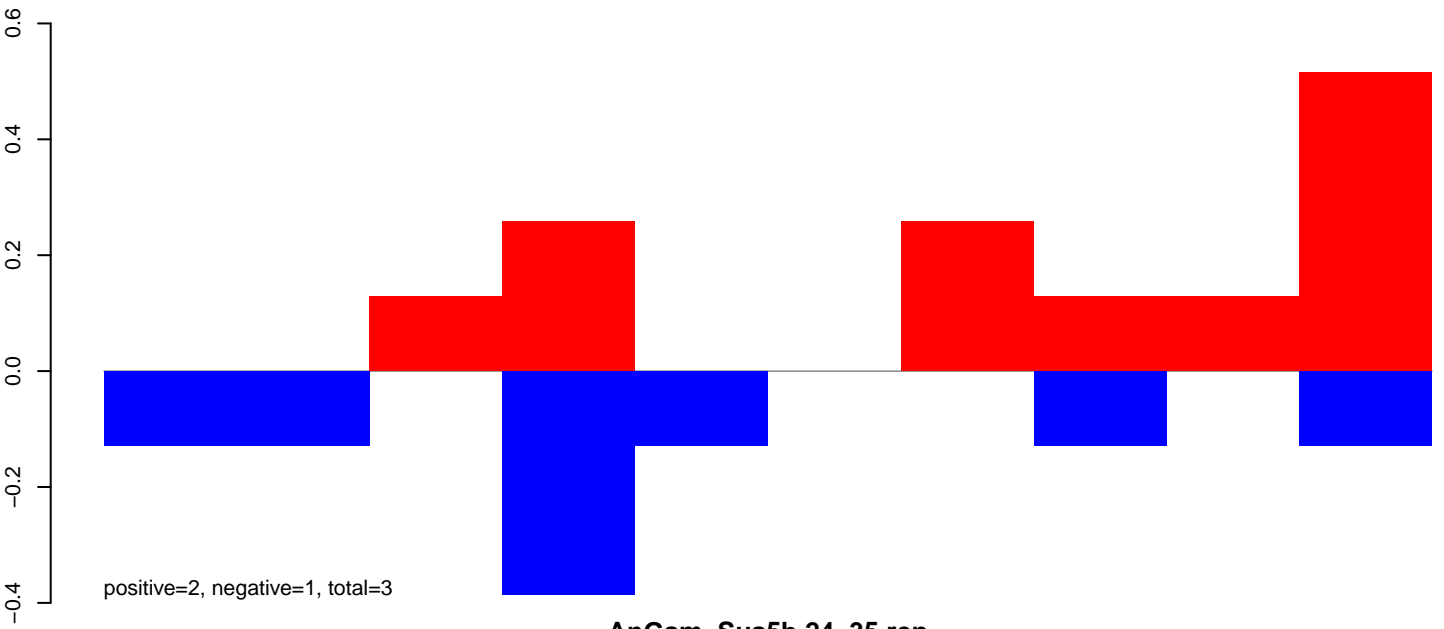


AnGam_Sua5b.rep

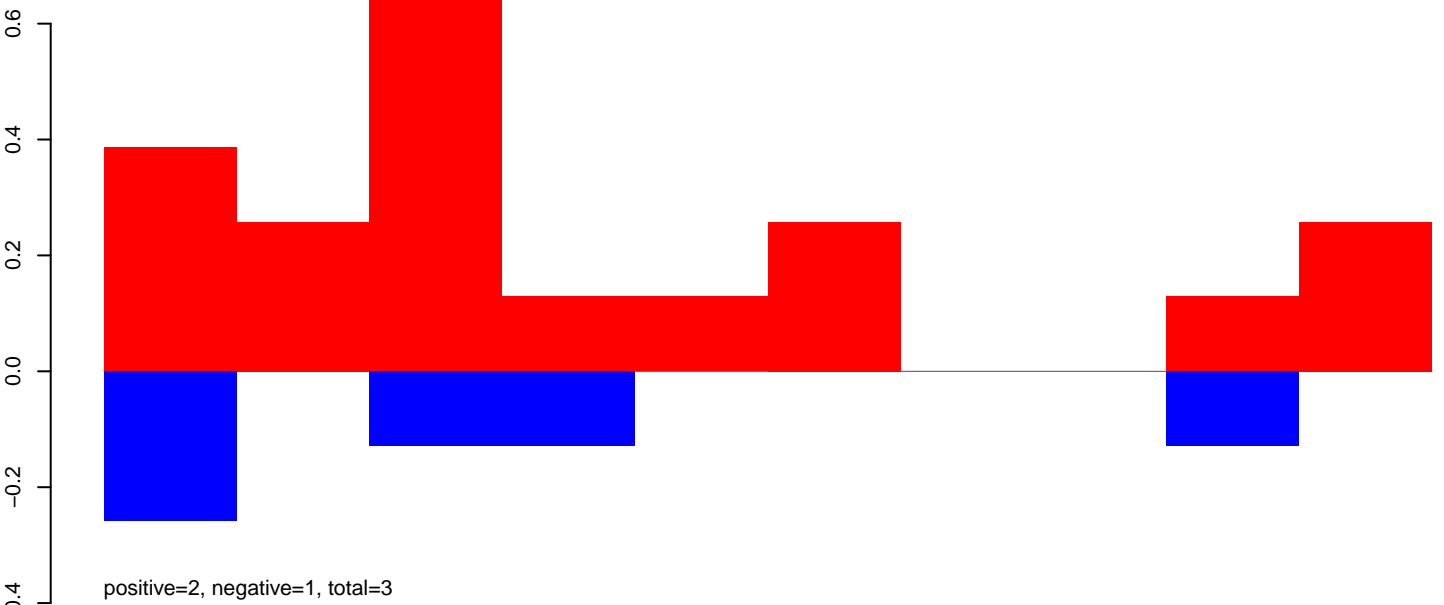


Window size=50, length=810, TE@TF003679-mTA_Ele17:1-810

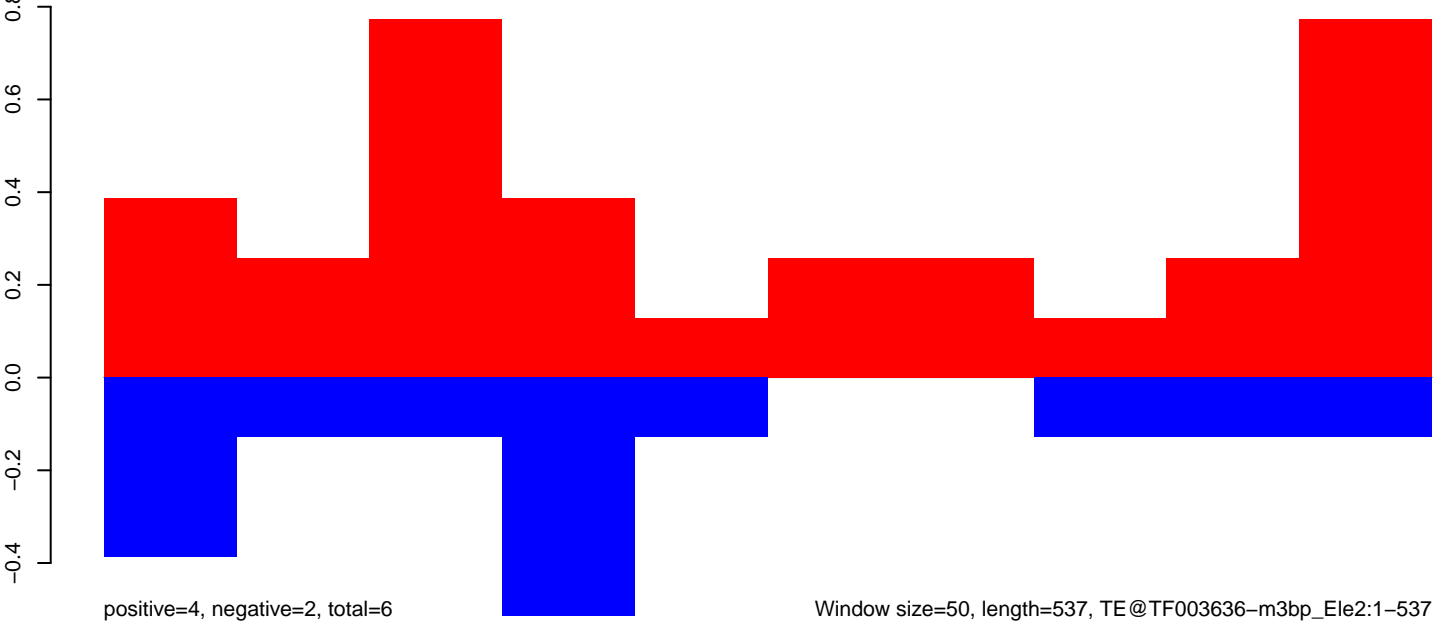
AnGam_Sua5b.18_23.rep



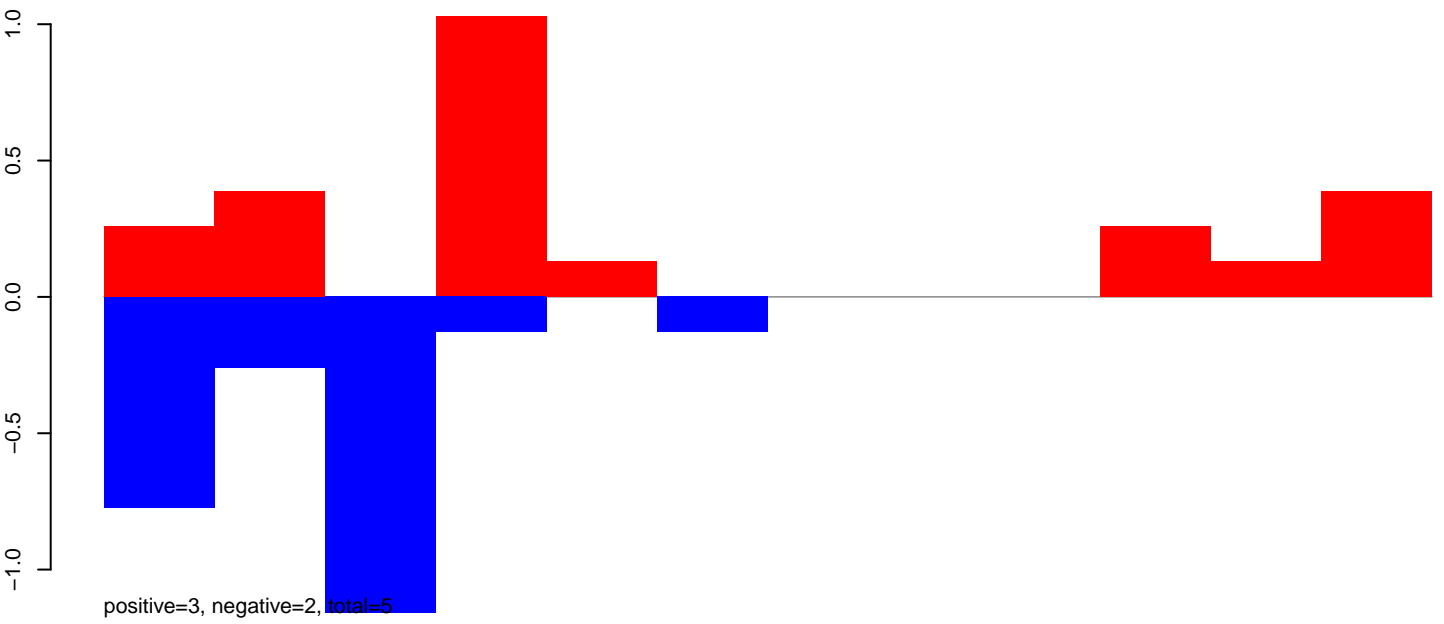
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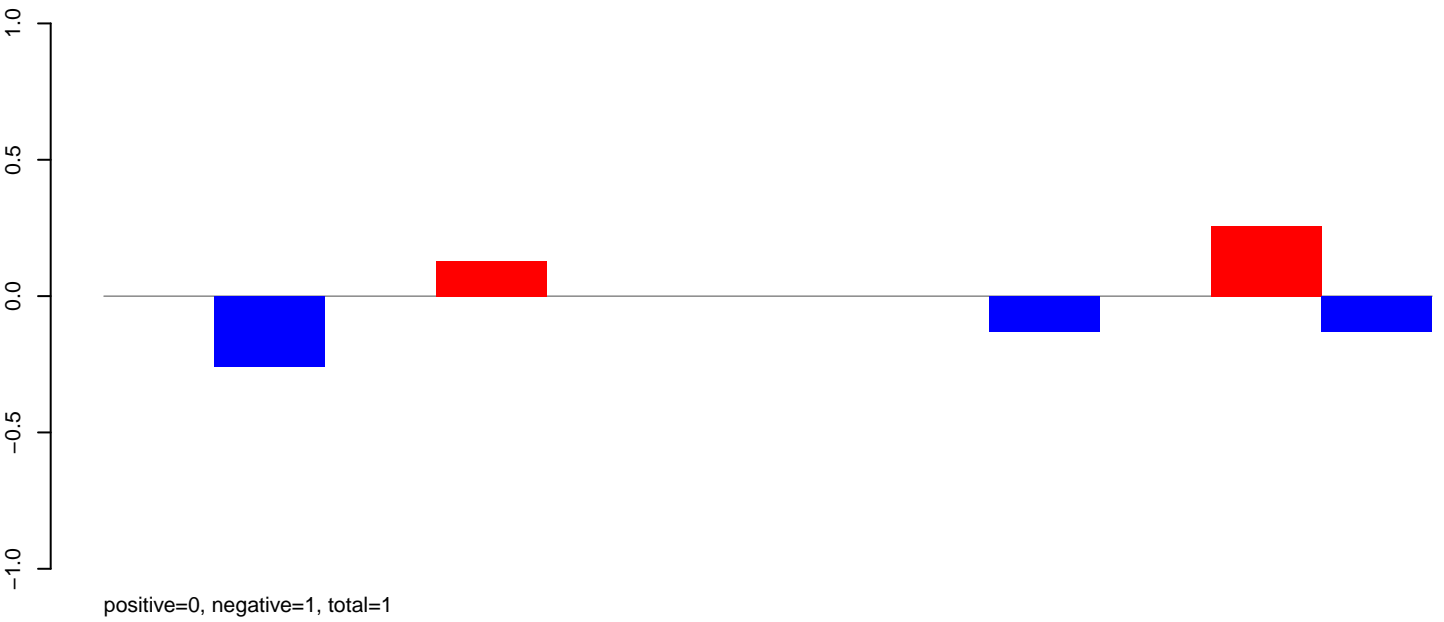
AnGam_Sua5b.rep



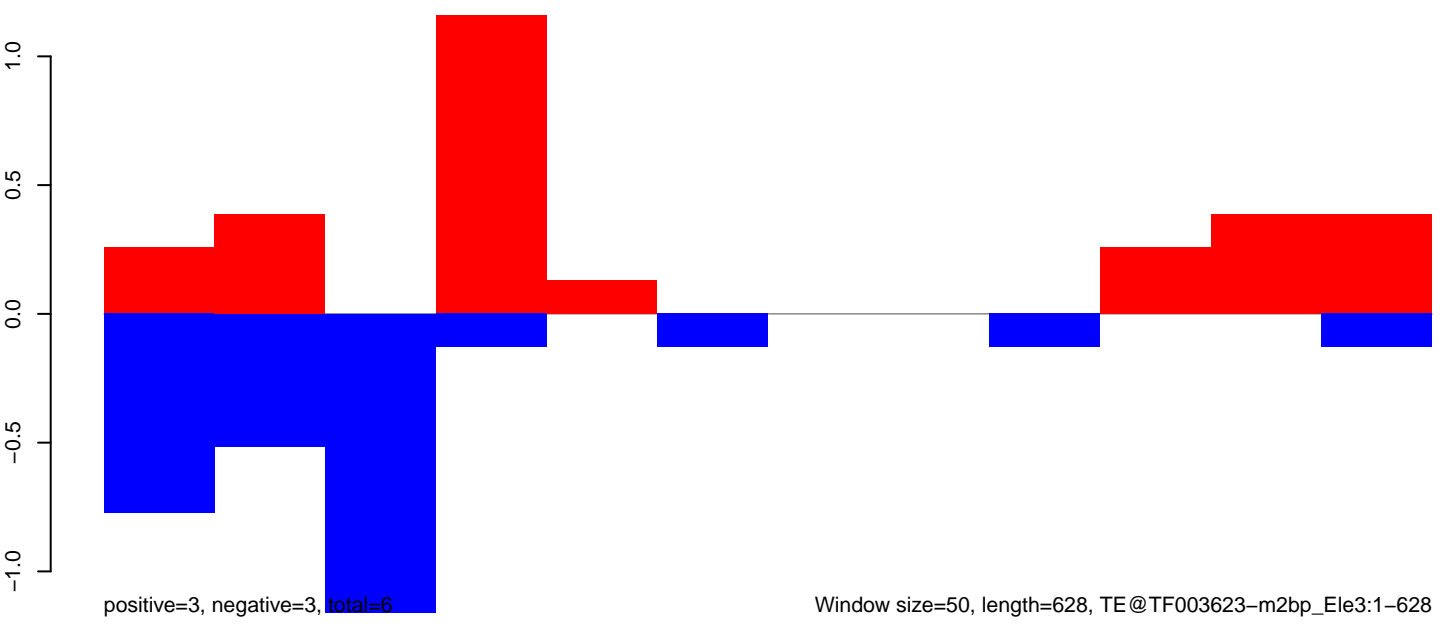
AnGam_Sua5b.18_23.rep



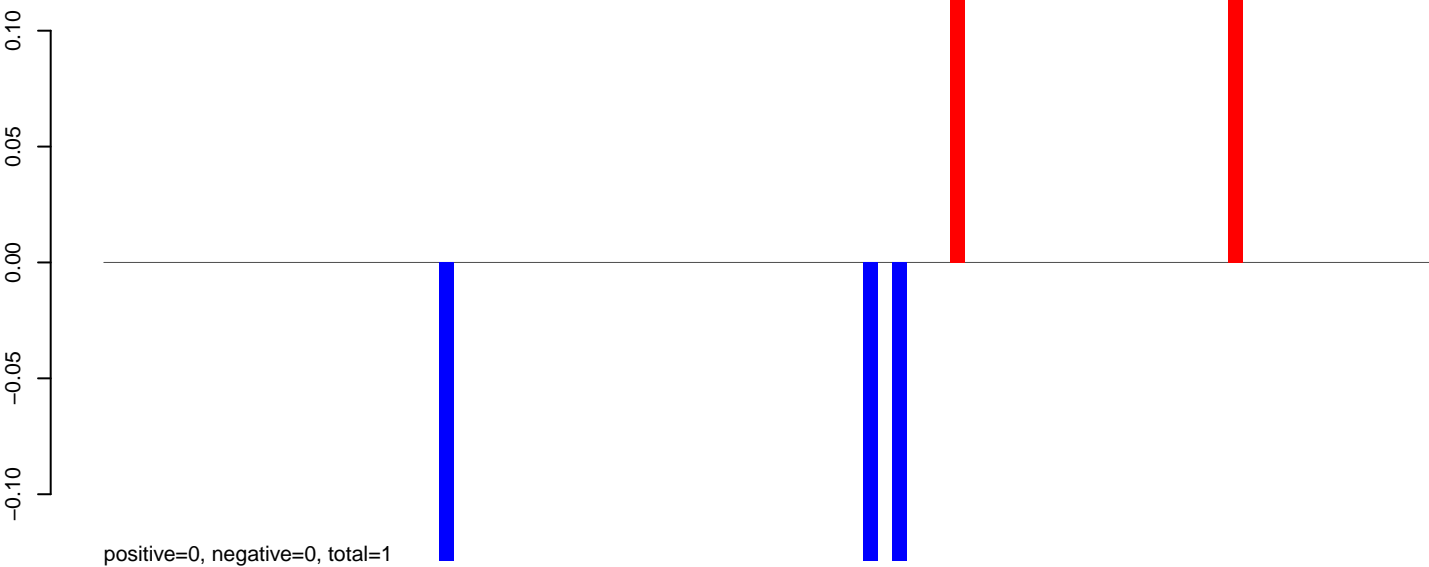
AnGam_Sua5b.24_35.rep



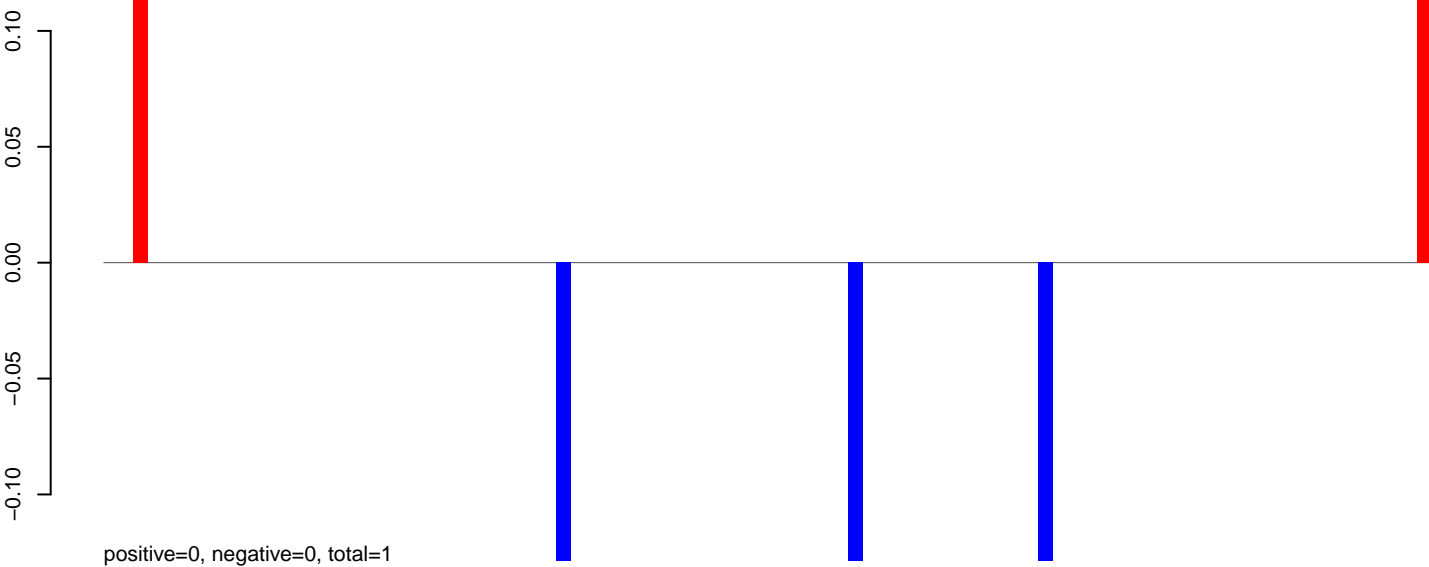
AnGam_Sua5b.rep



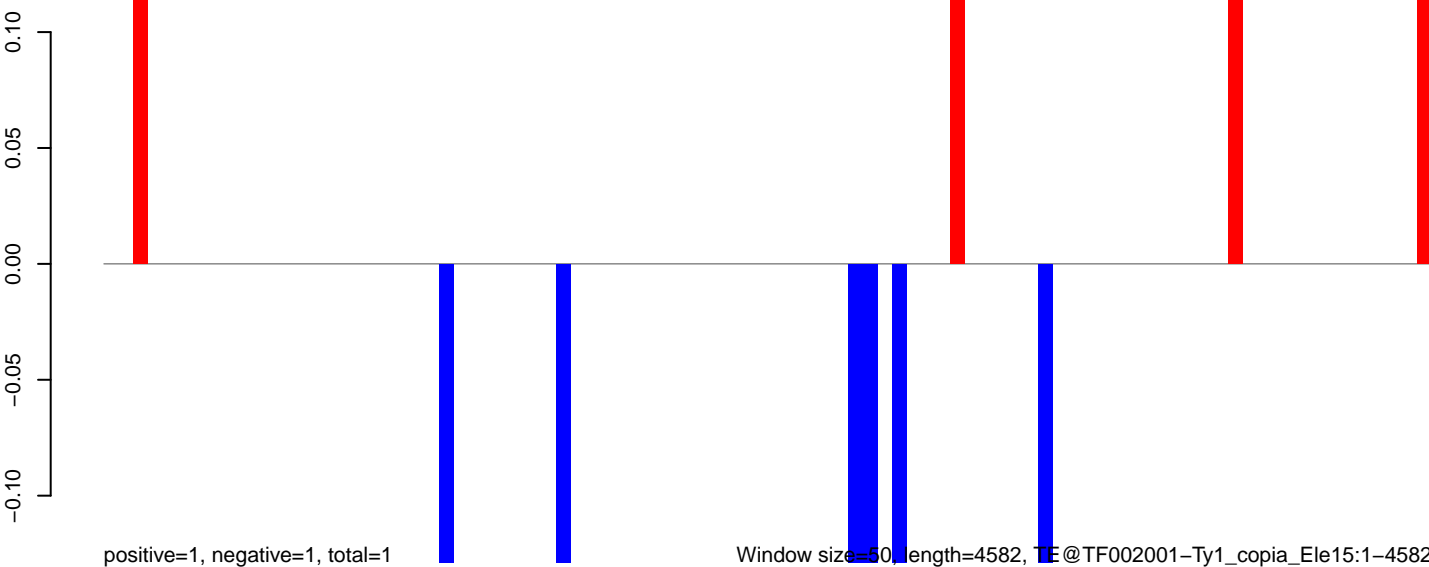
AnGam_Sua5b.18_23.rep



AnGam_Sua5b.24_35.rep

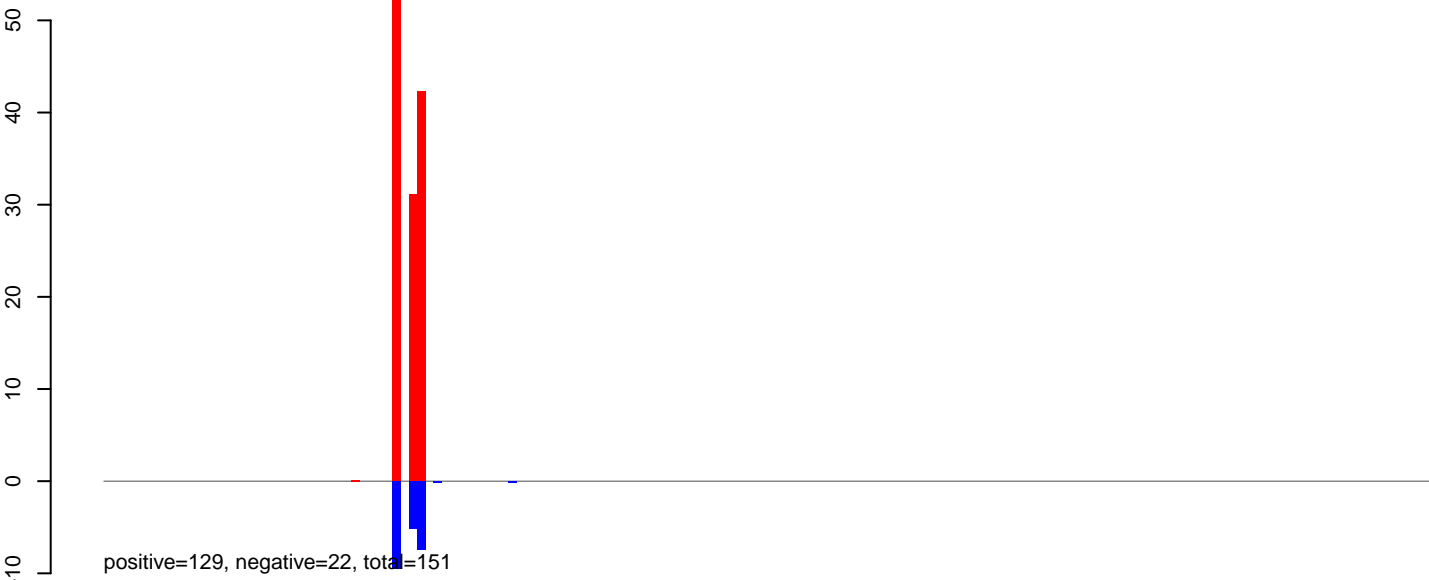


AnGam_Sua5b.rep

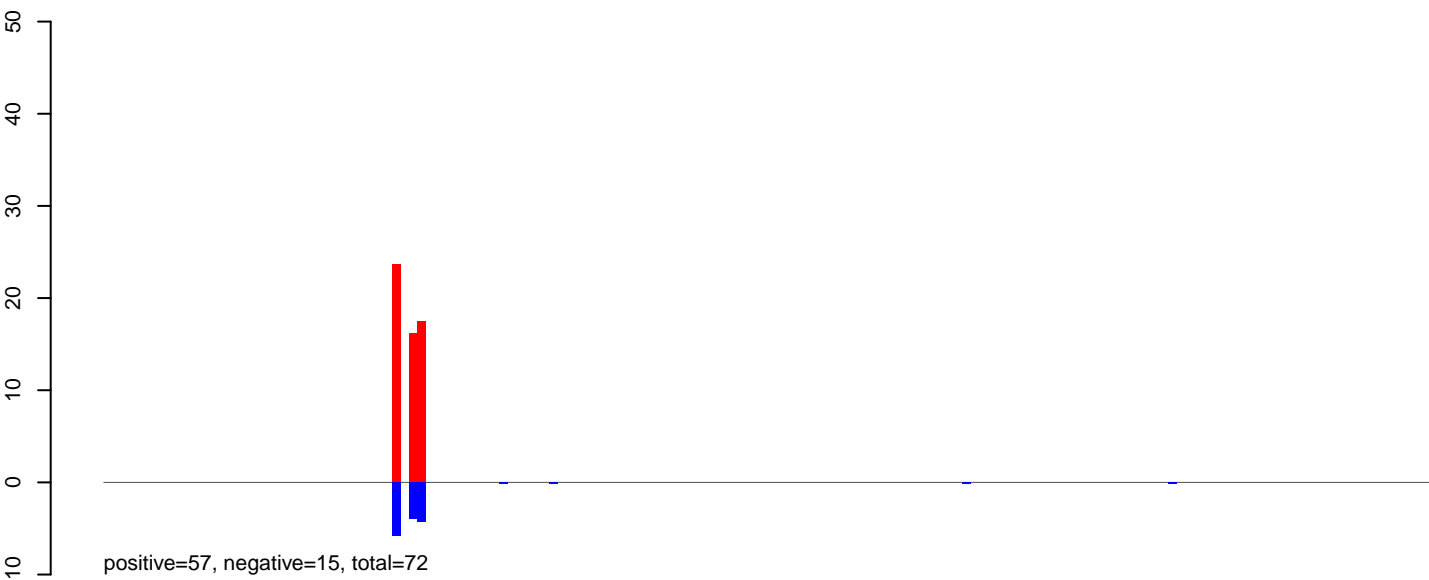


0 1000 2000 3000 4000

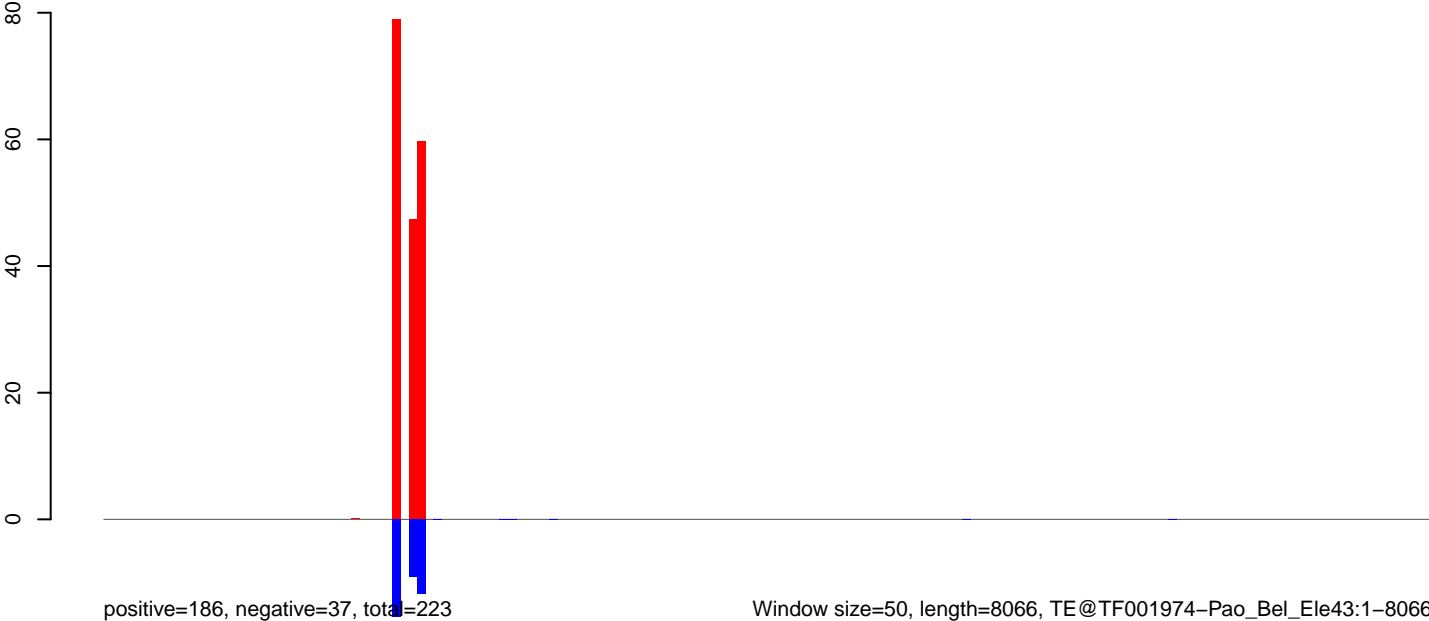
AnGam_Sua5b.18_23.rep



AnGam_Sua5b.24_35.rep



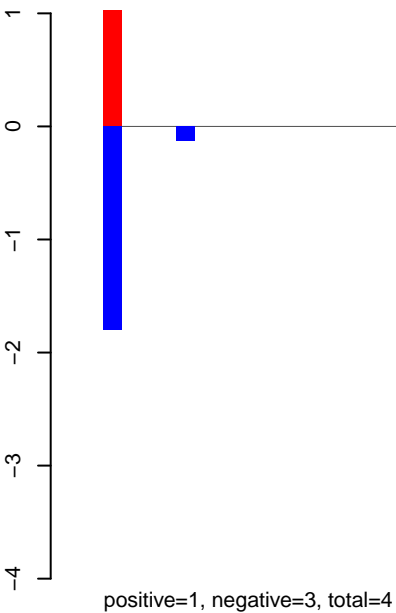
AnGam_Sua5b.rep



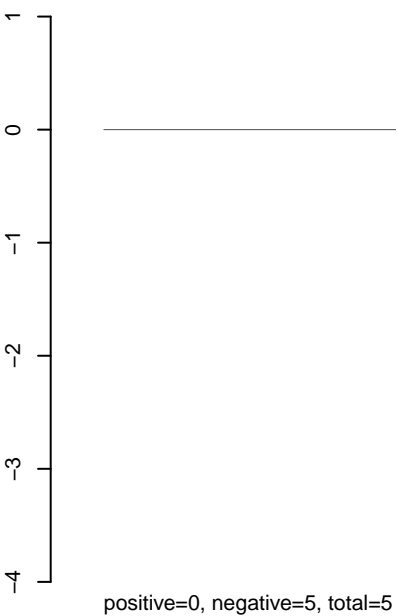
Window size=50, length=8066, TE@TF001974-Pao_Bel_Ele43:1-8066

0 2000 4000 6000 8000

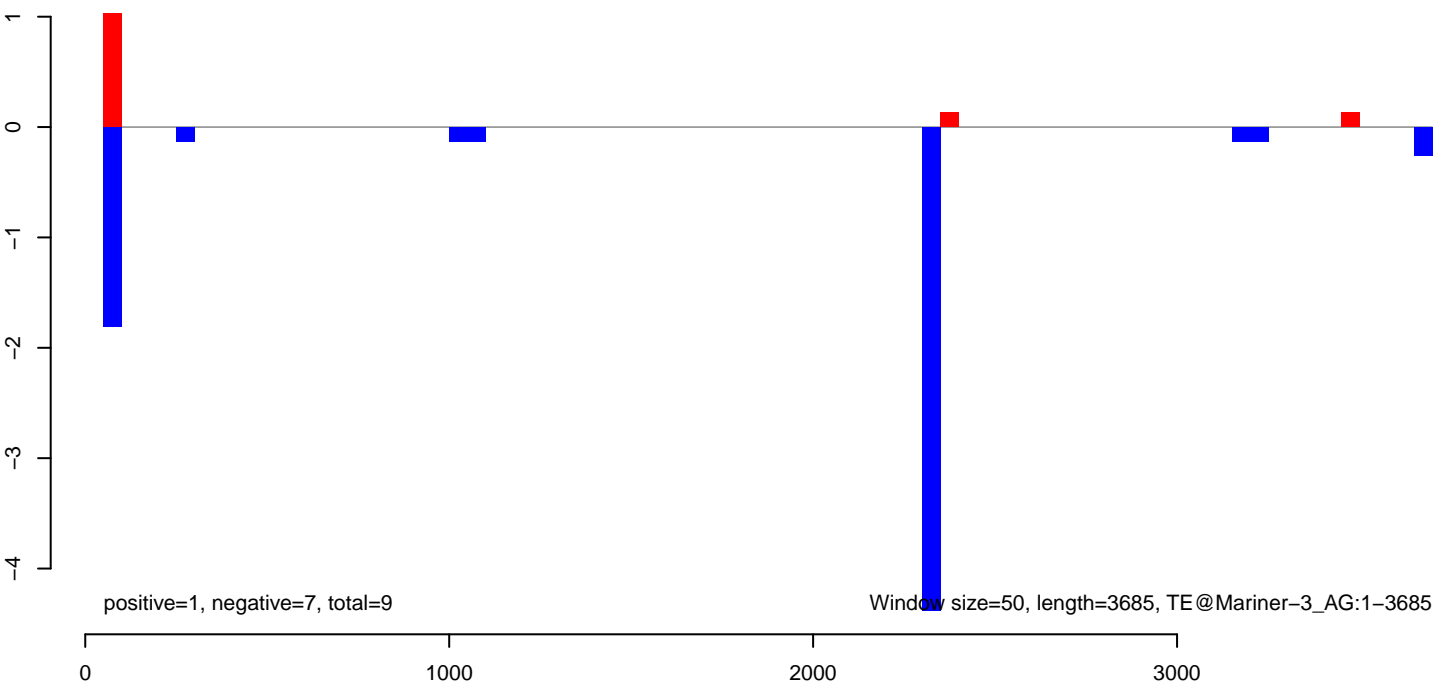
AnGam_Sua5b.18_23.rep



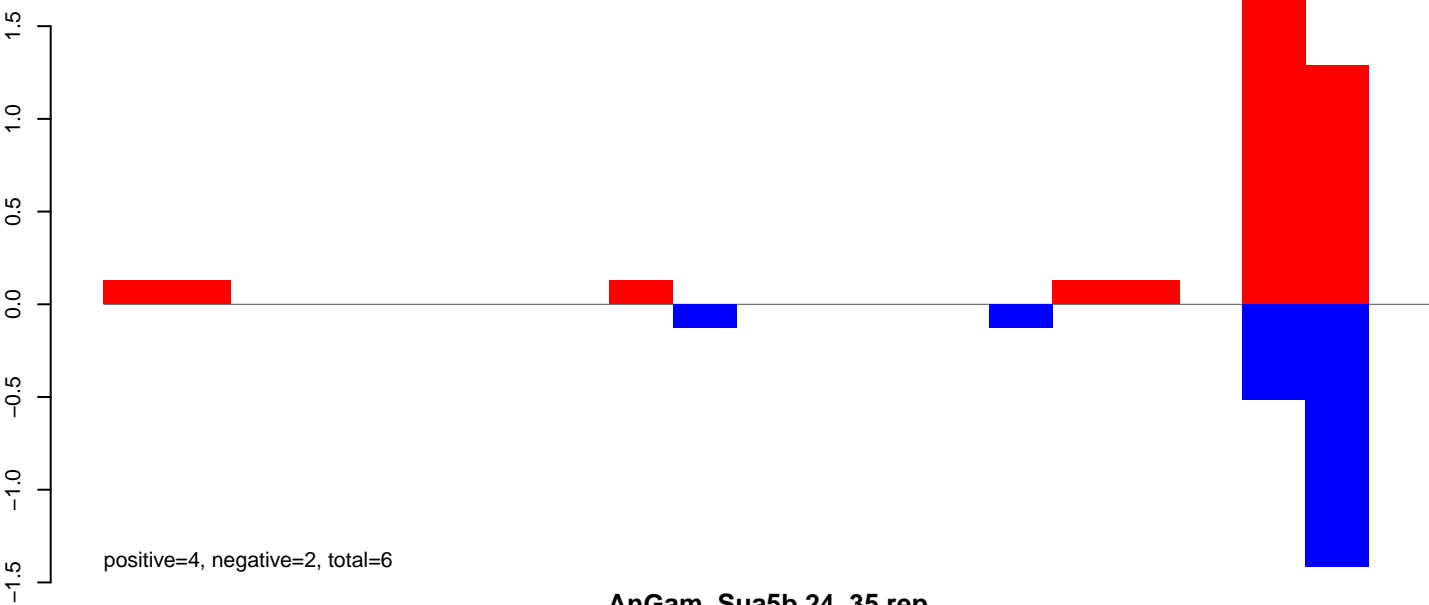
AnGam_Sua5b.24_35.rep



AnGam_Sua5b.rep



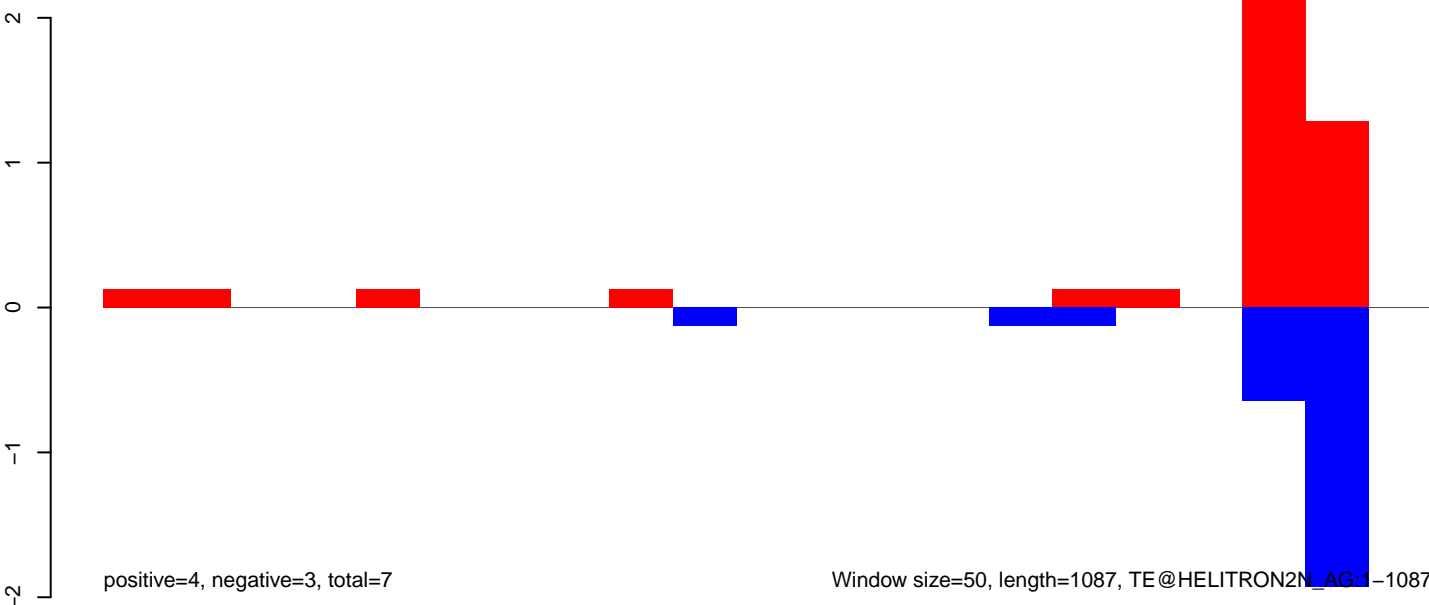
AnGam_Sua5b.18_23.rep



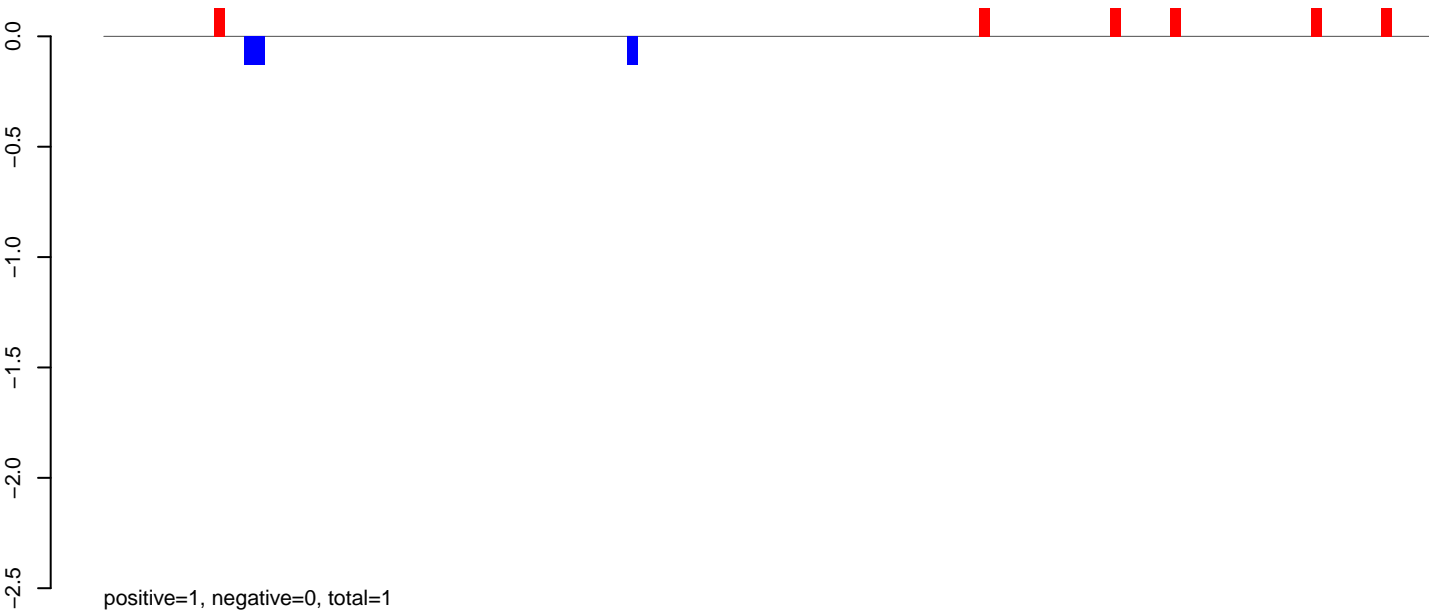
AnGam_Sua5b.24_35.rep



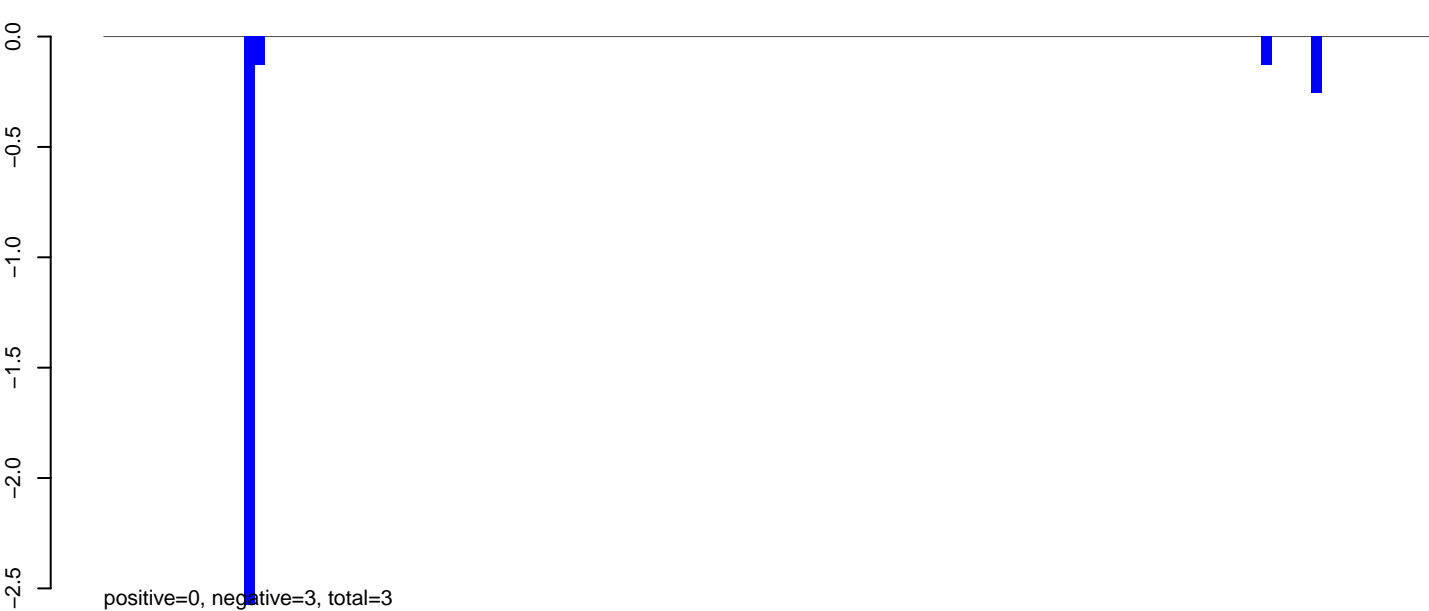
AnGam_Sua5b.rep



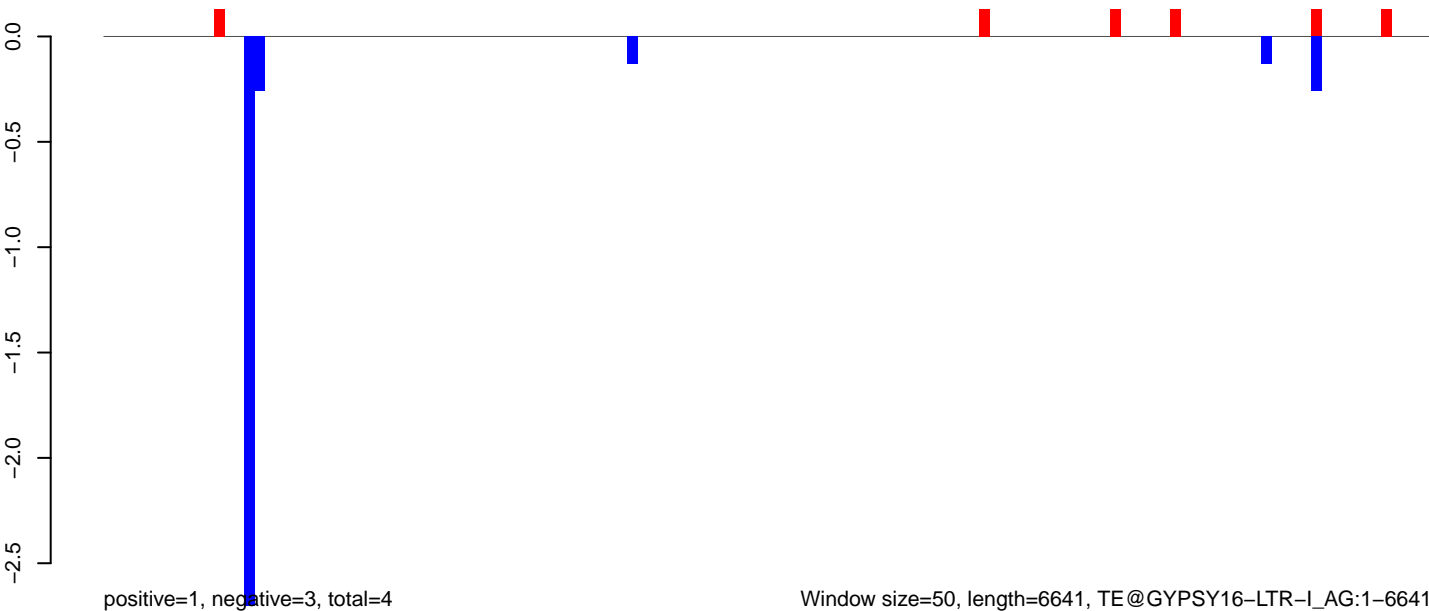
AnGam_Sua5b.18_23.rep



AnGam_Sua5b.24_35.rep



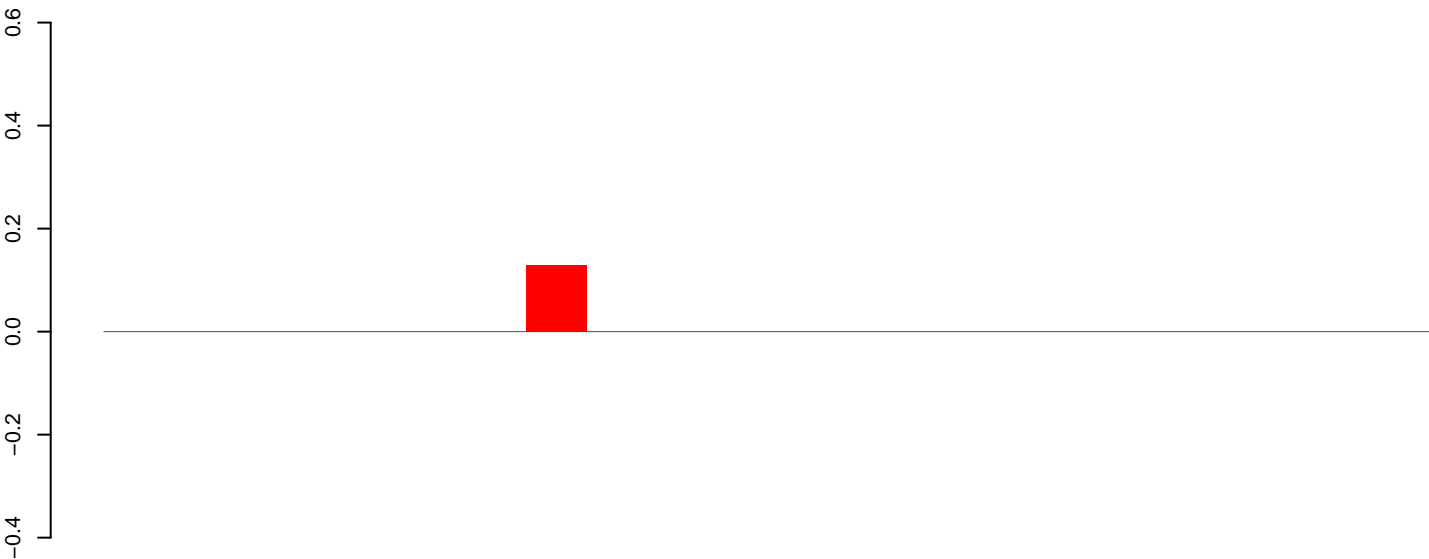
AnGam_Sua5b.rep



Window size=50, length=6641, TE@GYPSY16-LTR-L_AG:1-6641

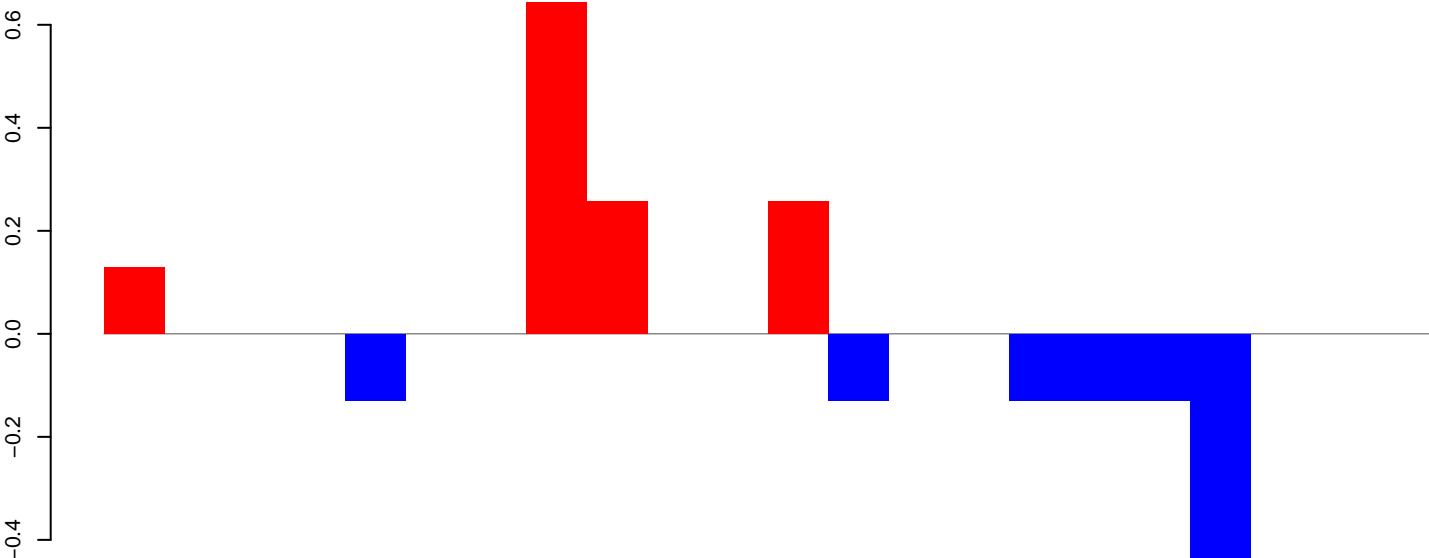
0 1000 2000 3000 4000 5000 6000

AnGam_Sua5b.18_23.rep



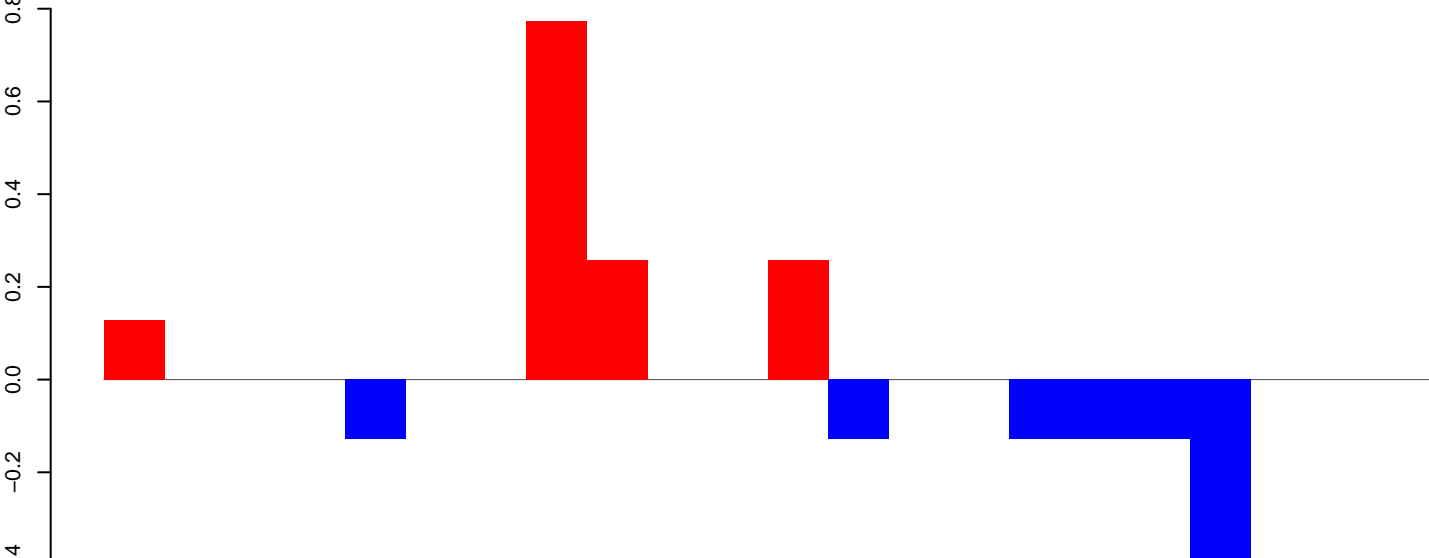
positive=0, negative=0, total=0

AnGam_Sua5b.24_35.rep



positive=1, negative=1, total=2

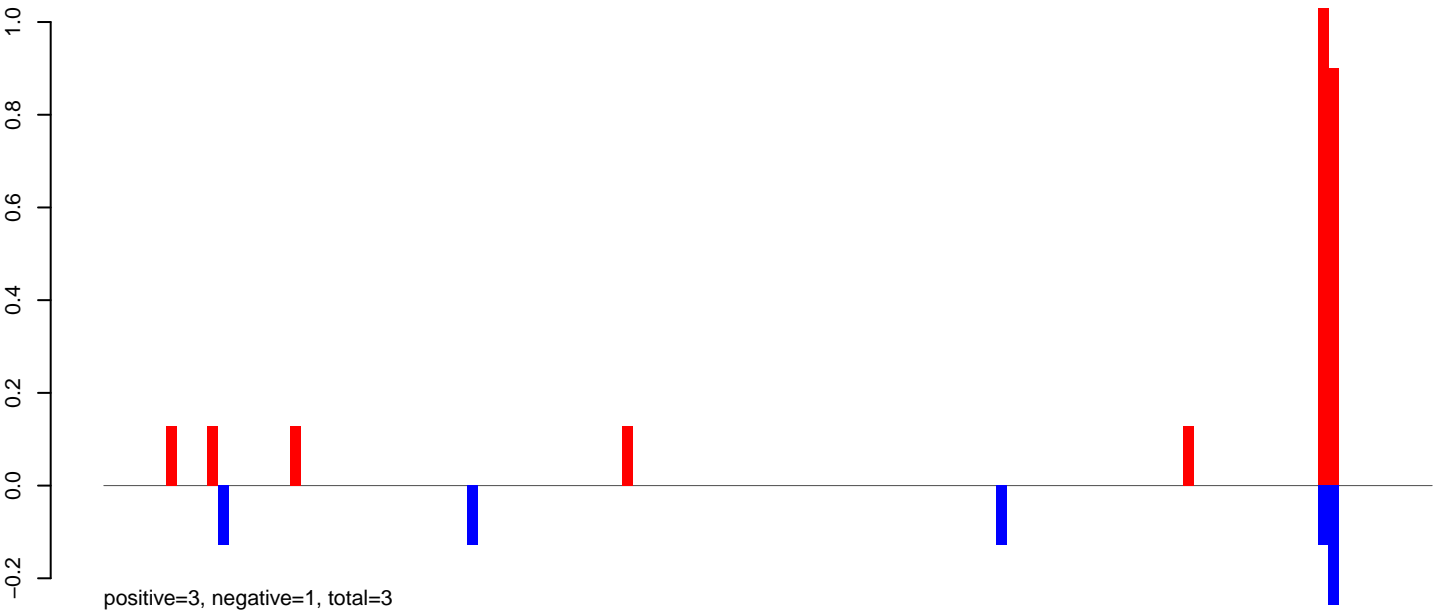
AnGam_Sua5b.rep



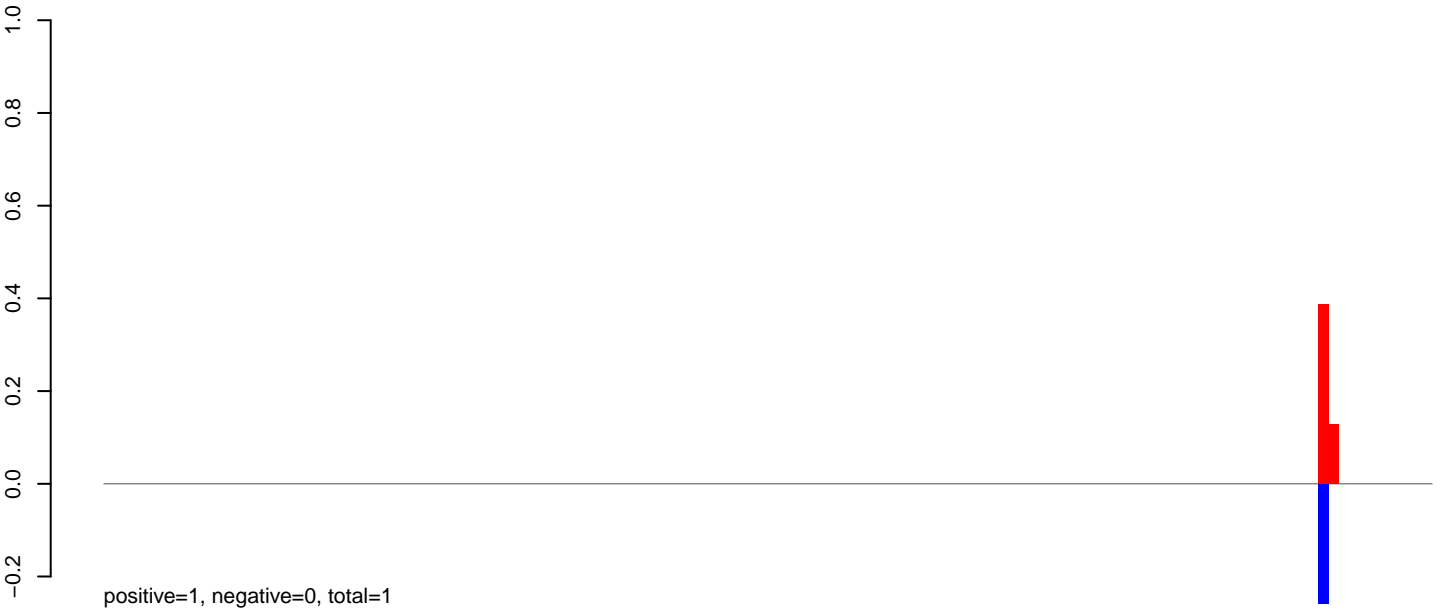
positive=1, negative=1, total=3

Window size=50, length=1110, TE@Clu-39B_AG:1-1110

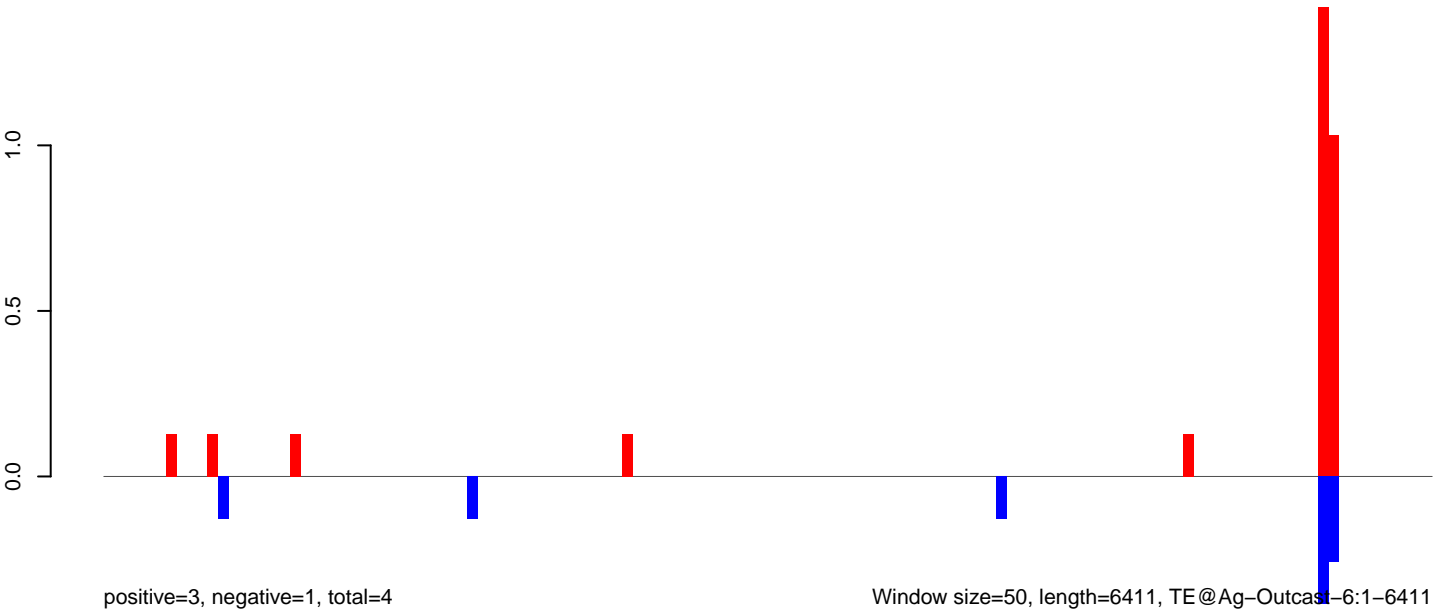
AnGam_Sua5b.18_23.rep



AnGam_Sua5b.24_35.rep

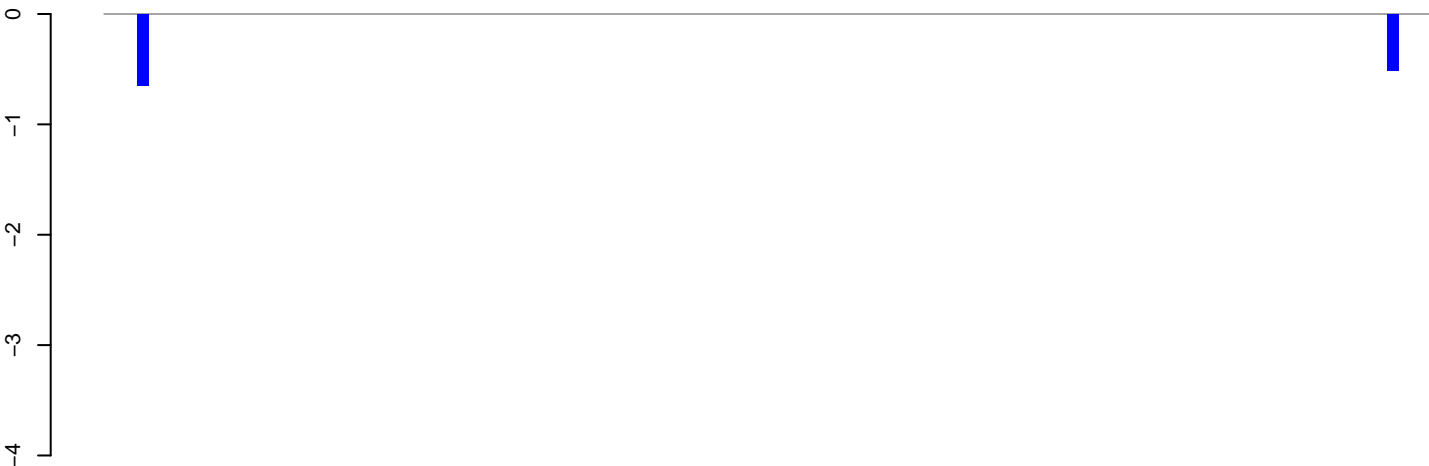


AnGam_Sua5b.rep



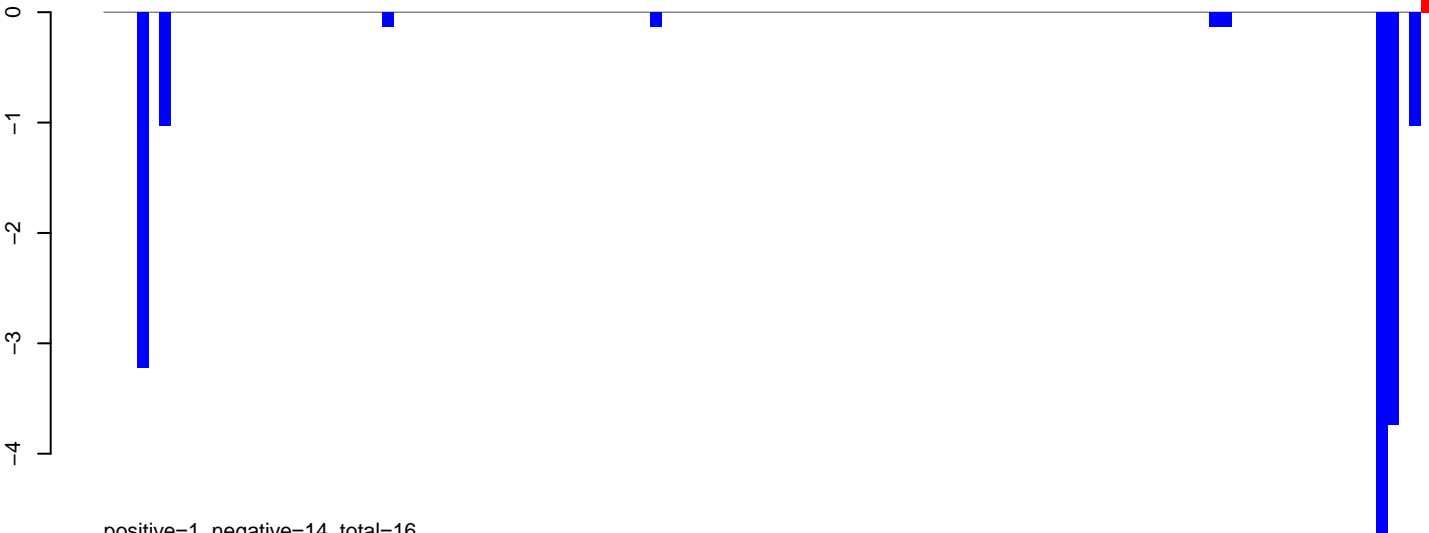
Window size=50, length=6411, TE@Ag-Outcast-6:1-6411

AnGam_Sua5b.18_23.rep



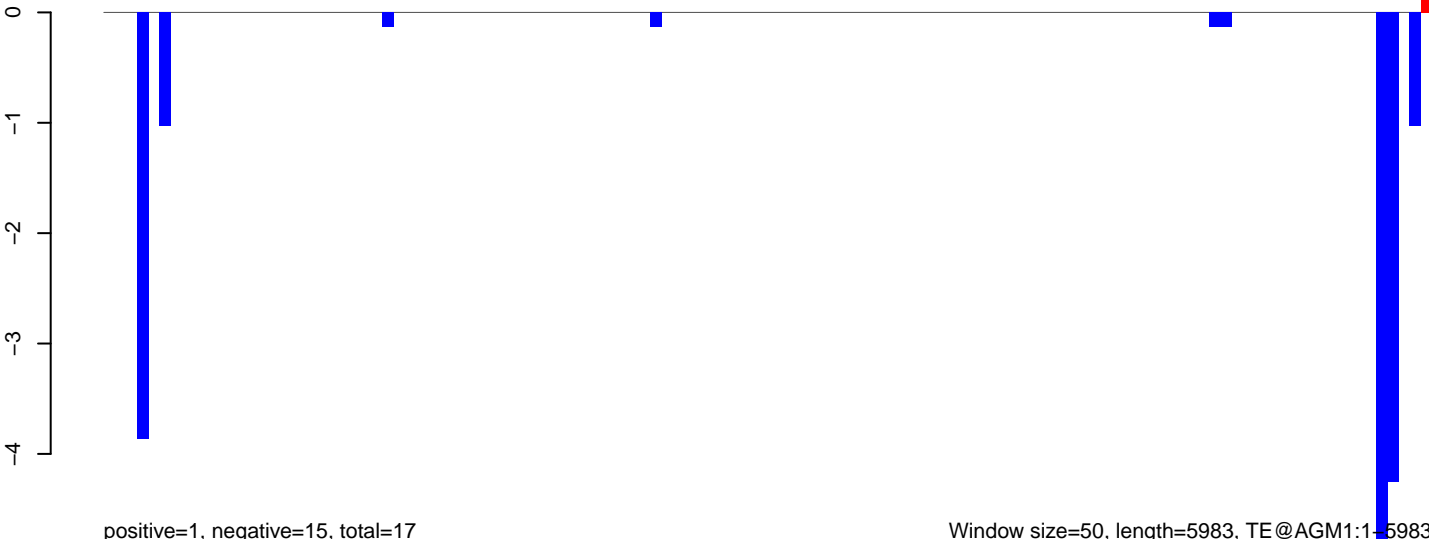
positive=0, negative=1, total=1

AnGam_Sua5b.24_35.rep



positive=1, negative=14, total=16

AnGam_Sua5b.rep

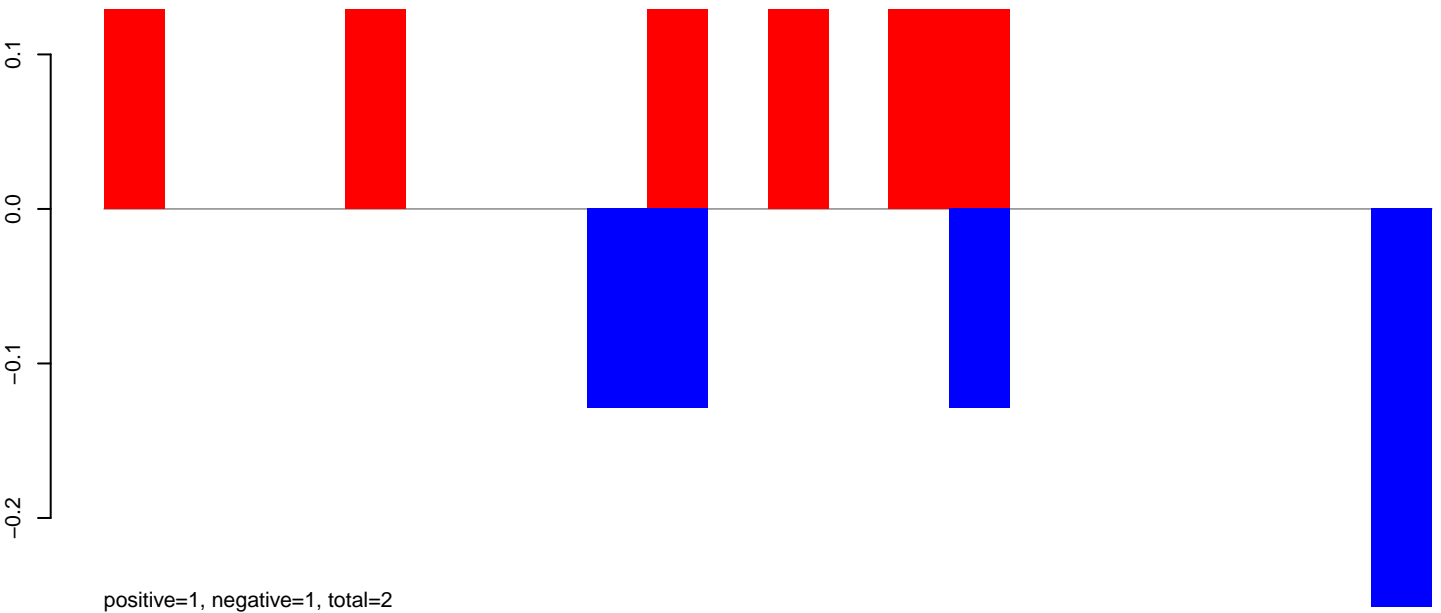


positive=1, negative=15, total=17

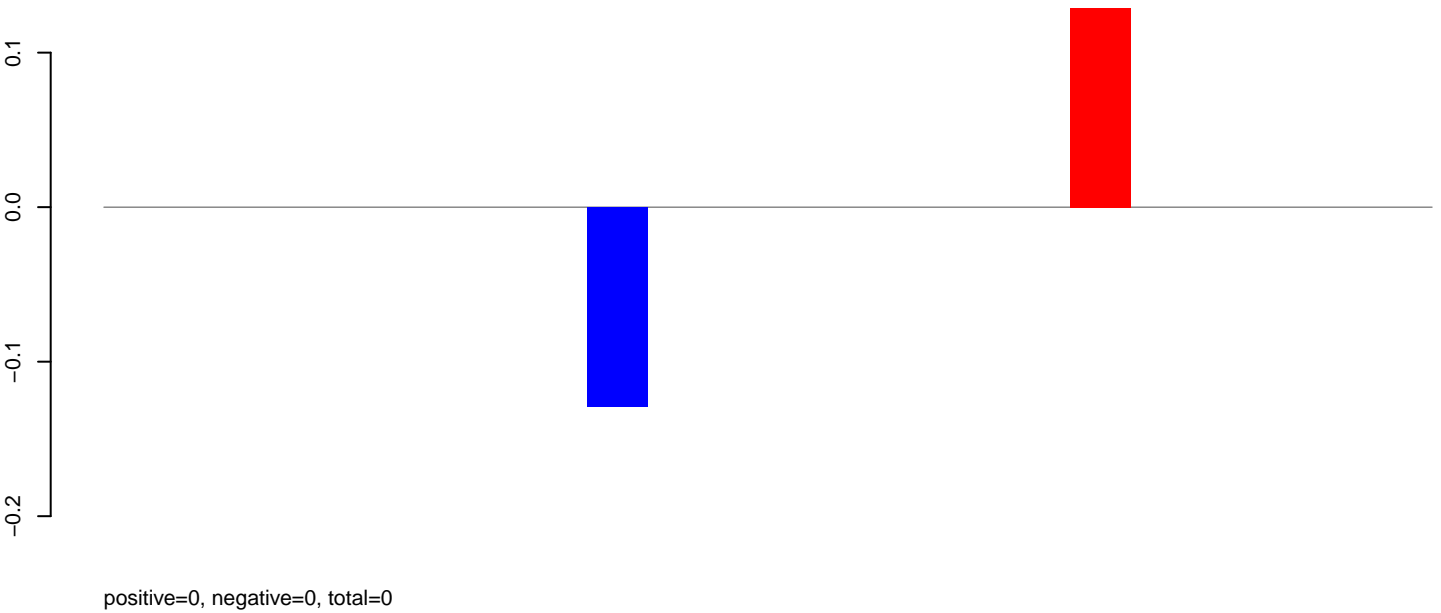
Window size=50, length=5983, TE@AGM1:1-5983

0 1000 2000 3000 4000 5000 6000

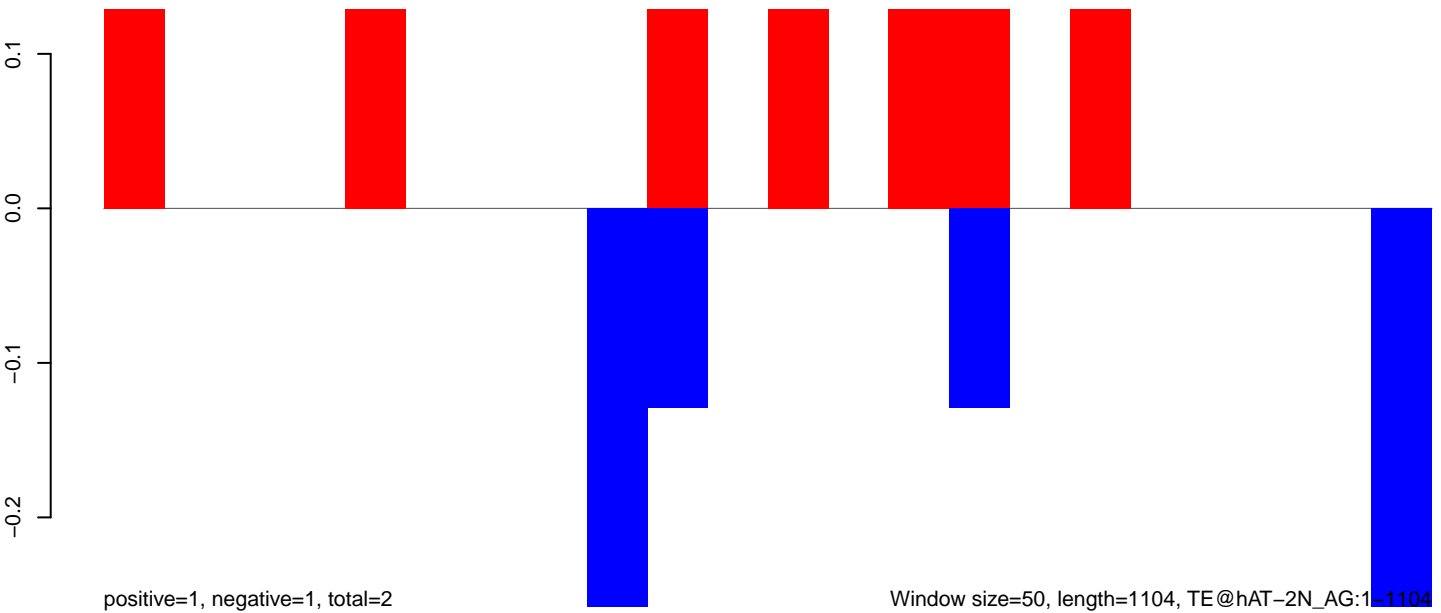
AnGam_Sua5b.18_23.rep



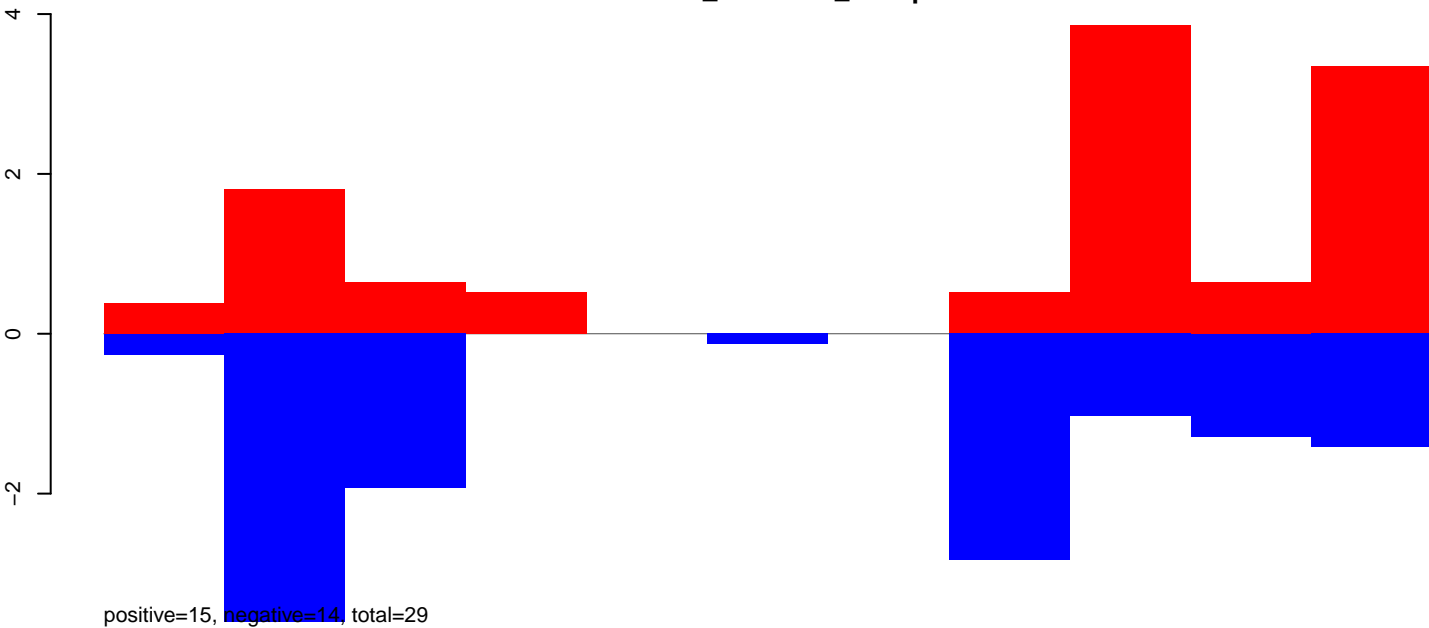
AnGam_Sua5b.24_35.rep



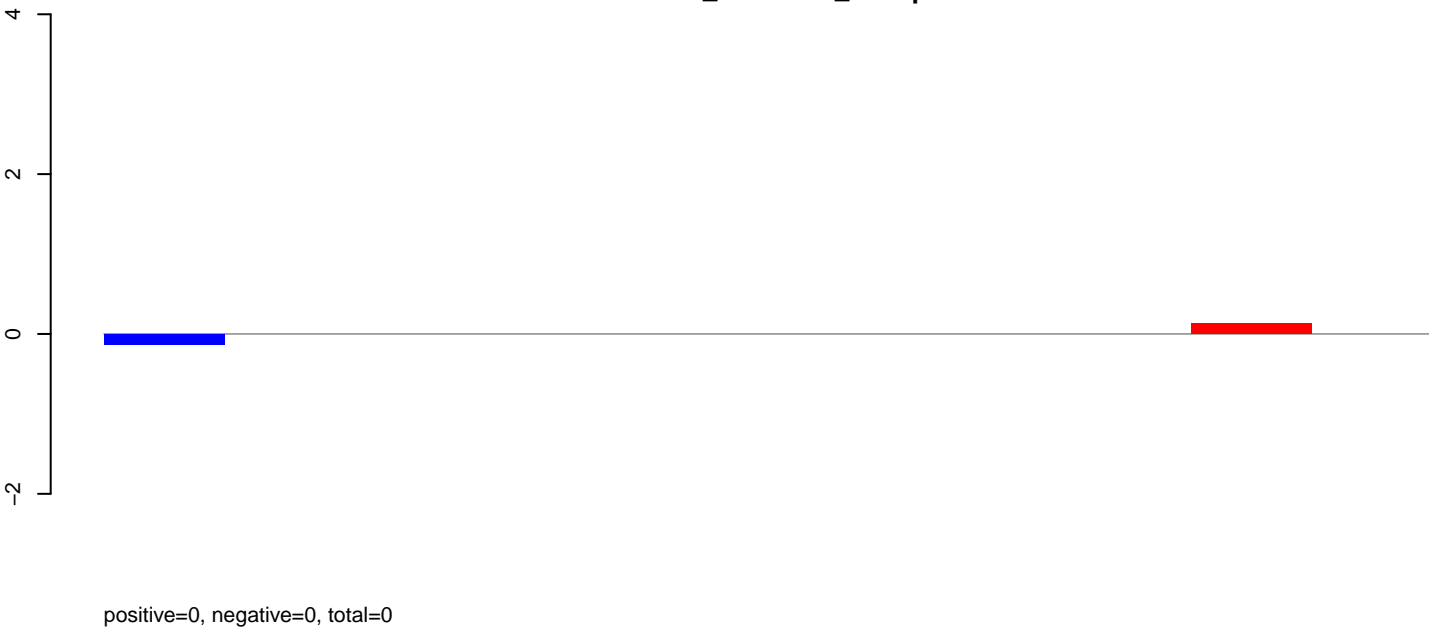
AnGam_Sua5b.rep



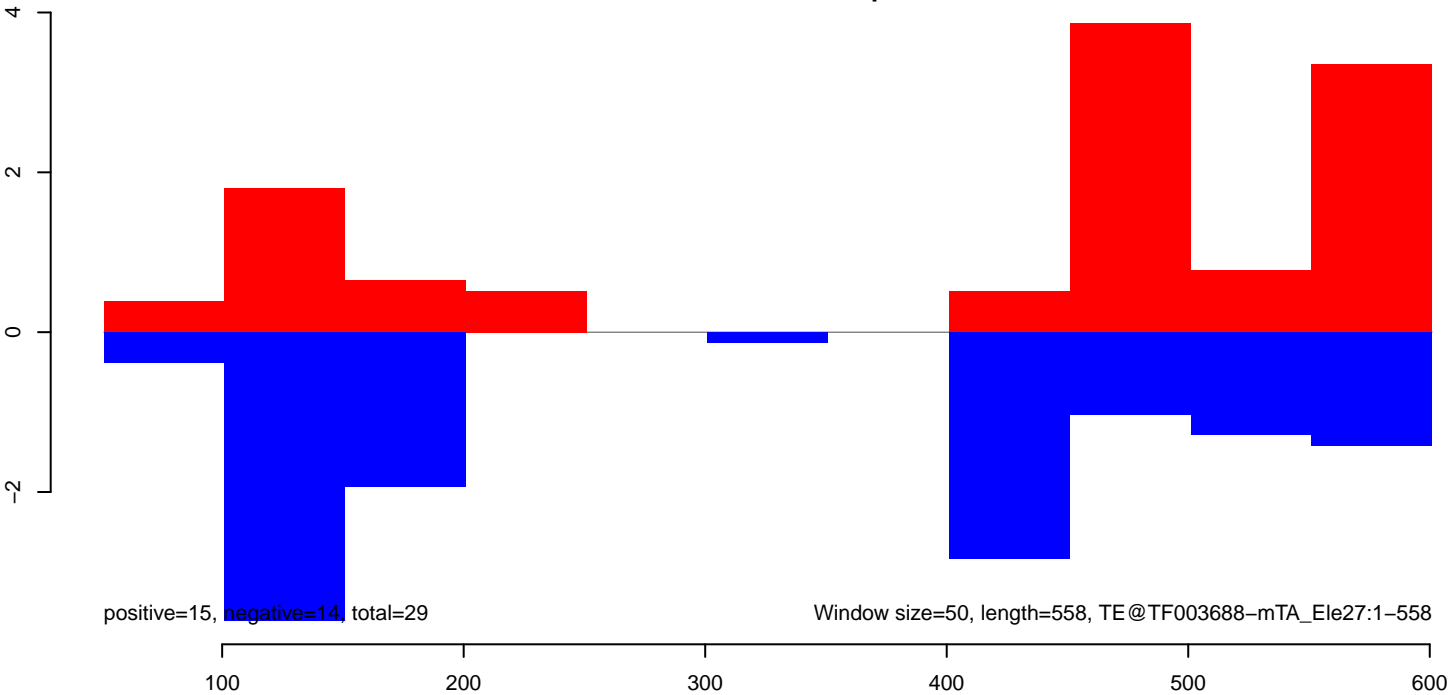
AnGam_Sua5b.18_23.rep



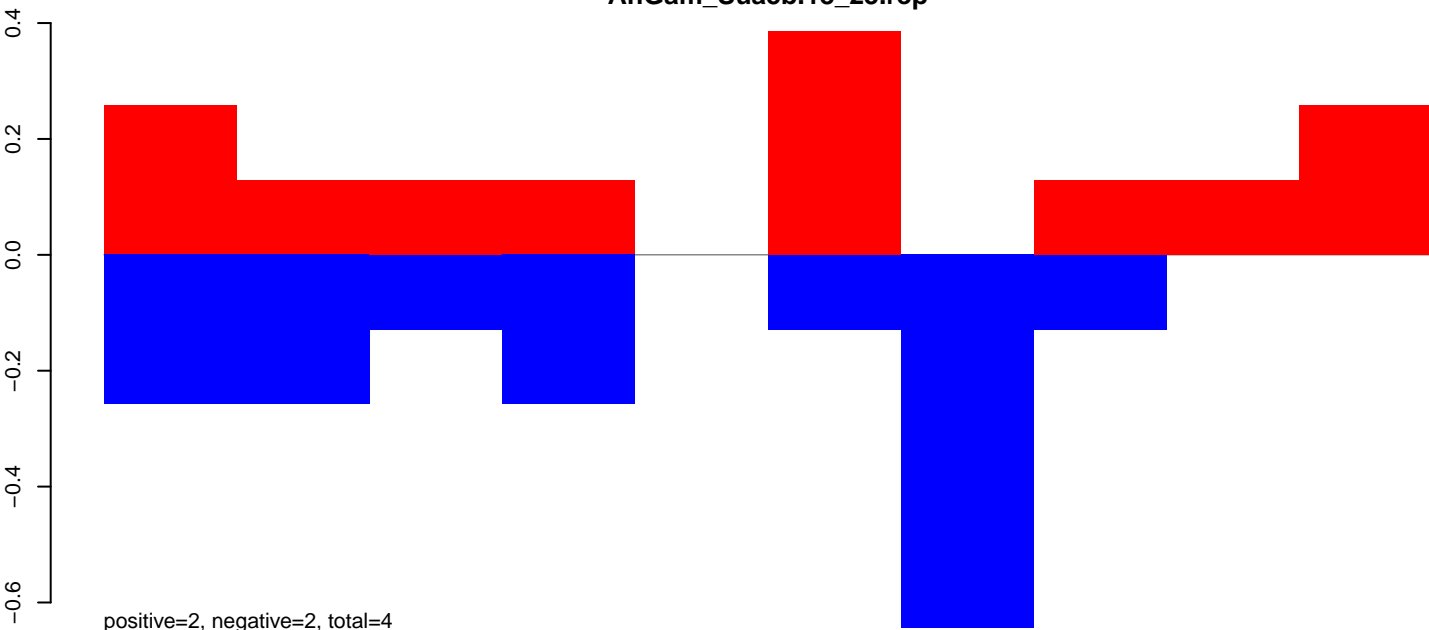
AnGam_Sua5b.24_35.rep



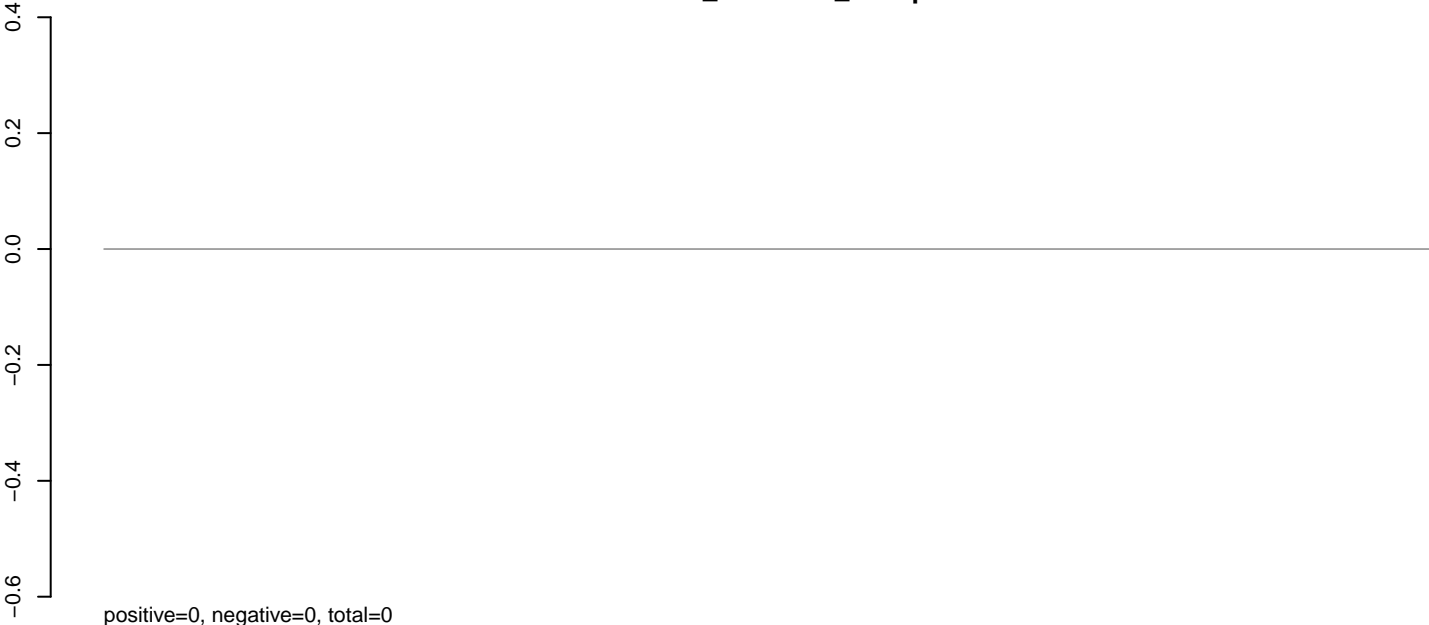
AnGam_Sua5b.rep



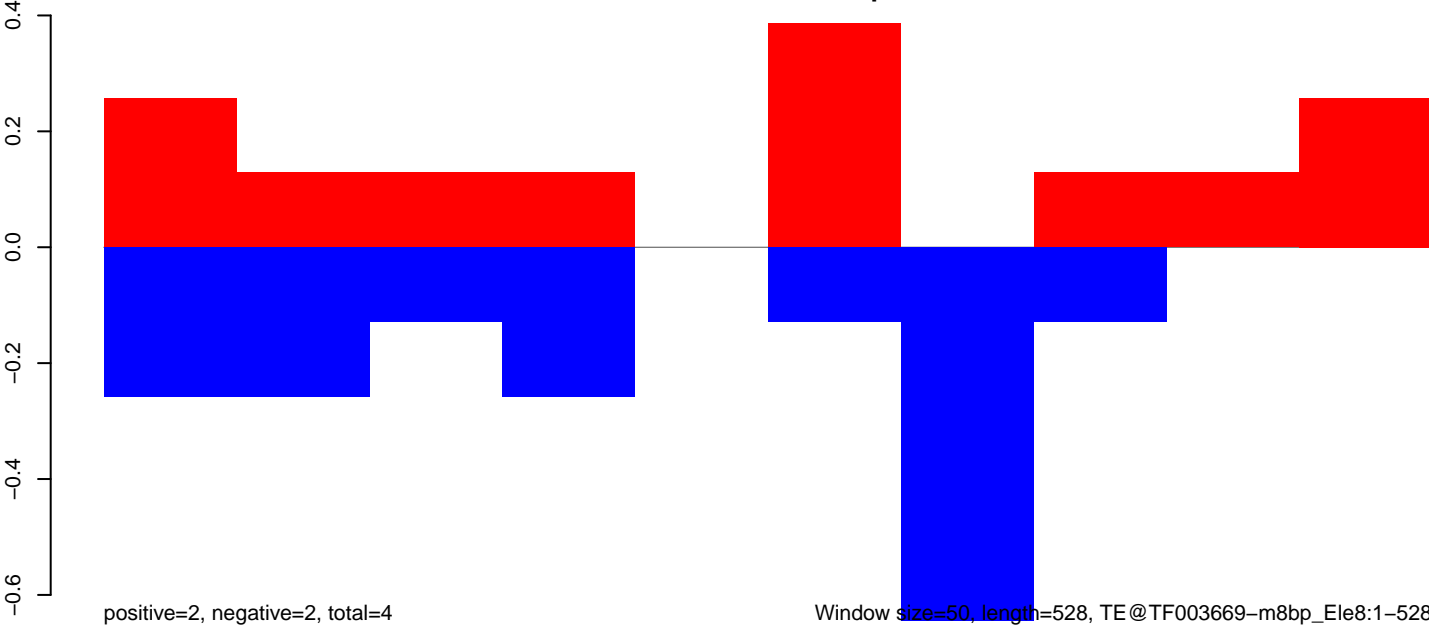
AnGam_Sua5b.18_23.rep



AnGam_Sua5b.24_35.rep



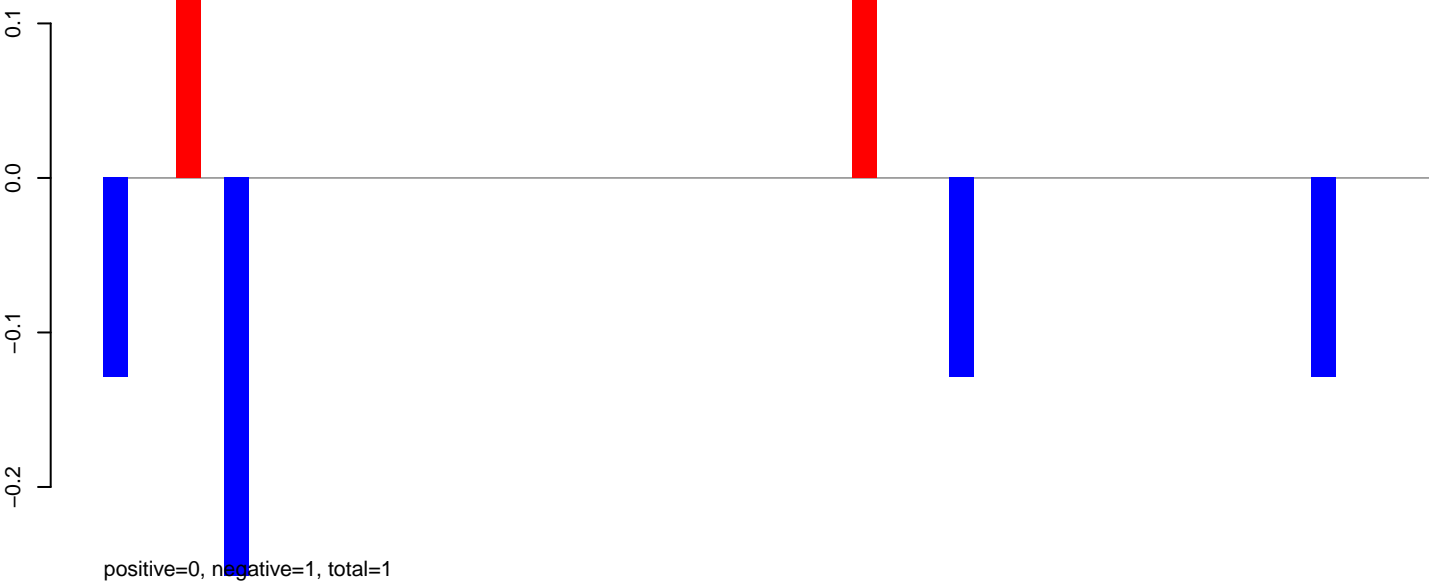
AnGam_Sua5b.rep



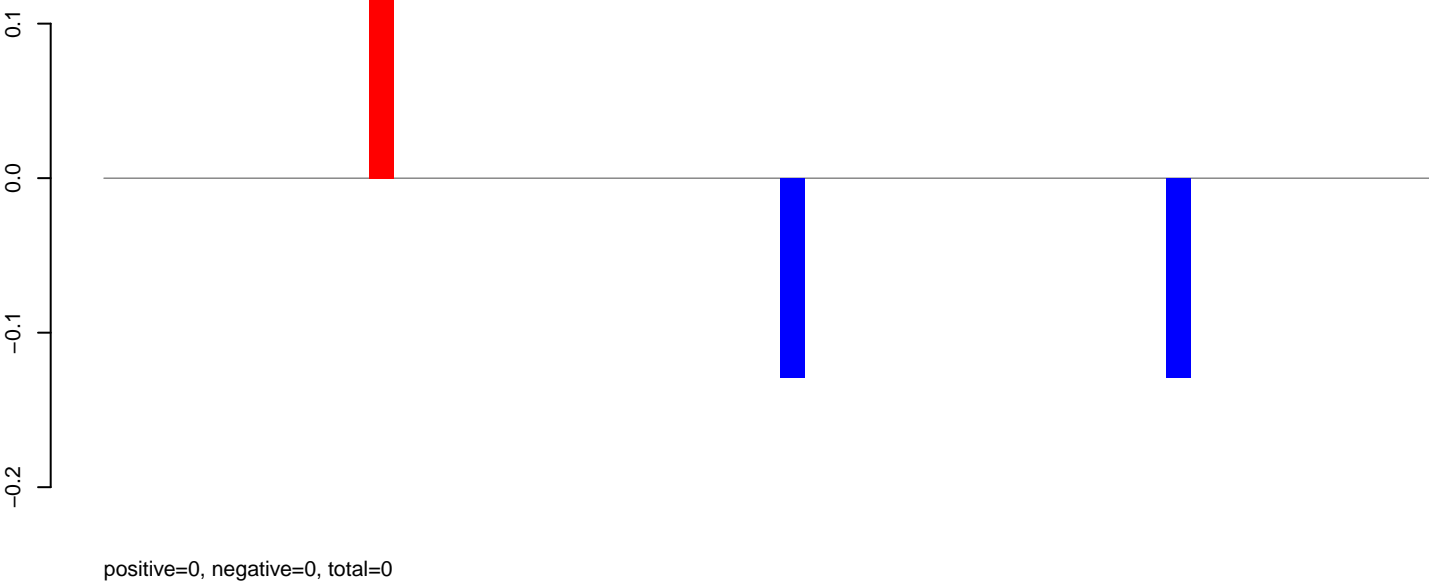
Window size=50, length=528, TE@TF003669-m8bp_Ele8:1-528

100 200 300 400 500

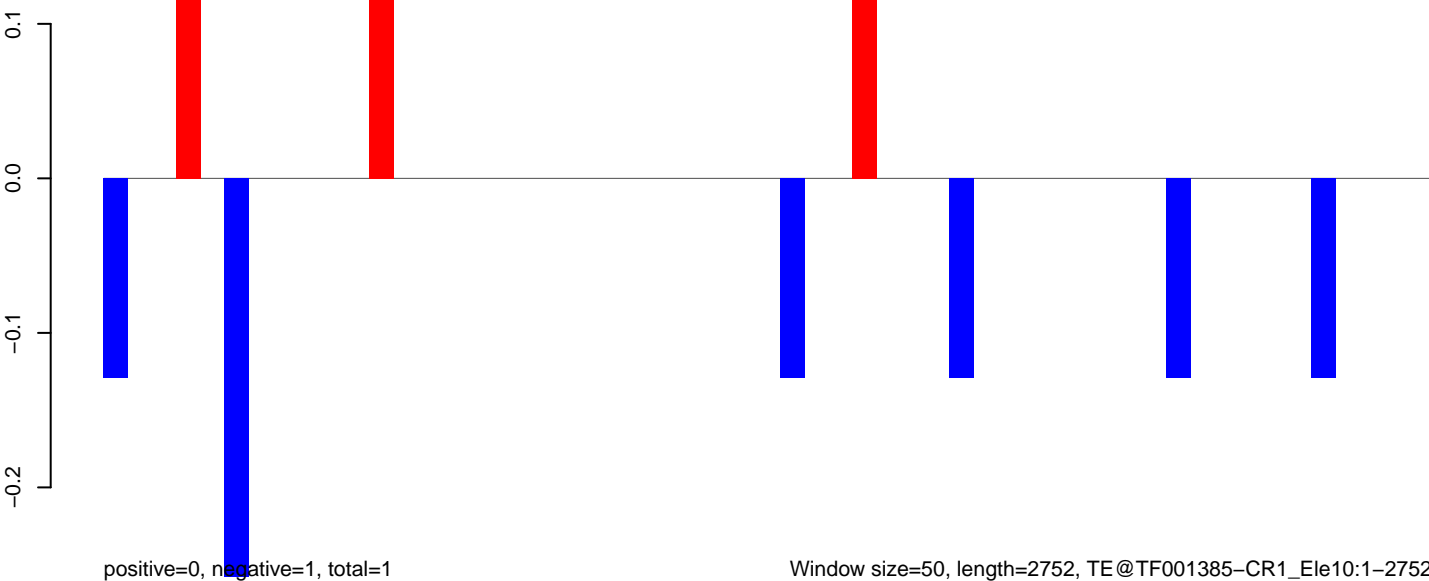
AnGam_Sua5b.18_23.rep



AnGam_Sua5b.24_35.rep

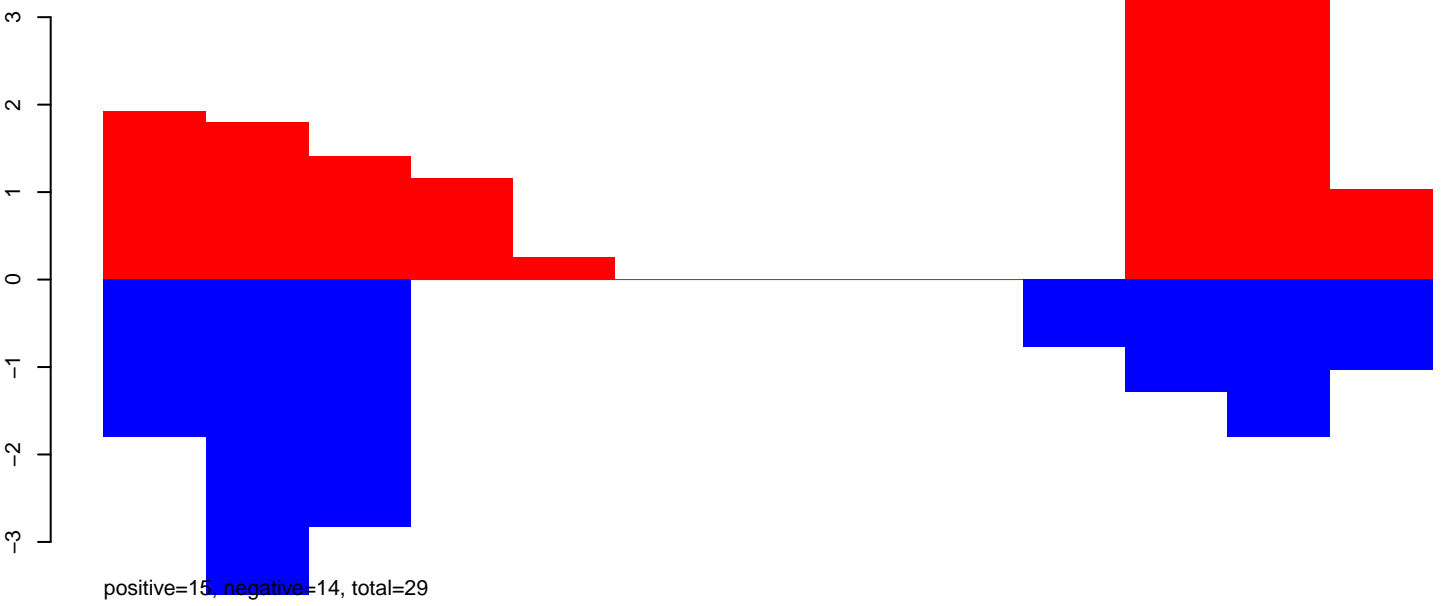


AnGam_Sua5b.rep

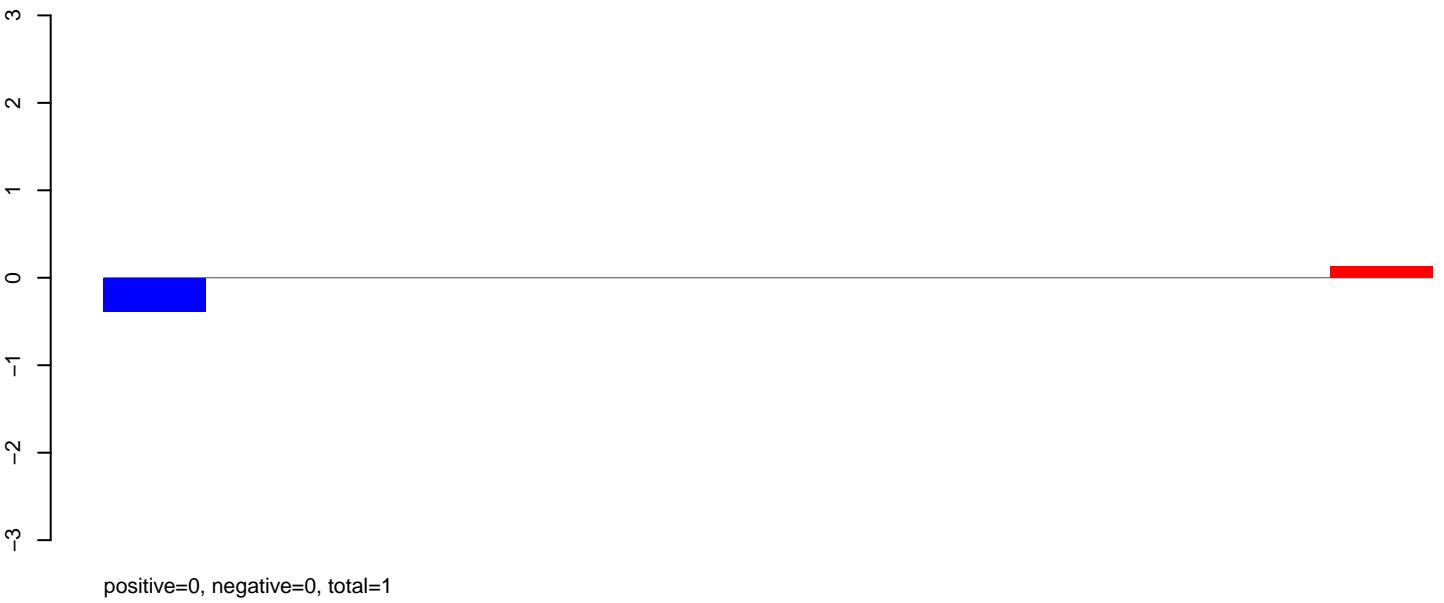


Window size=50, length=2752, TE@TF001385-CR1_Ele10:1-2752

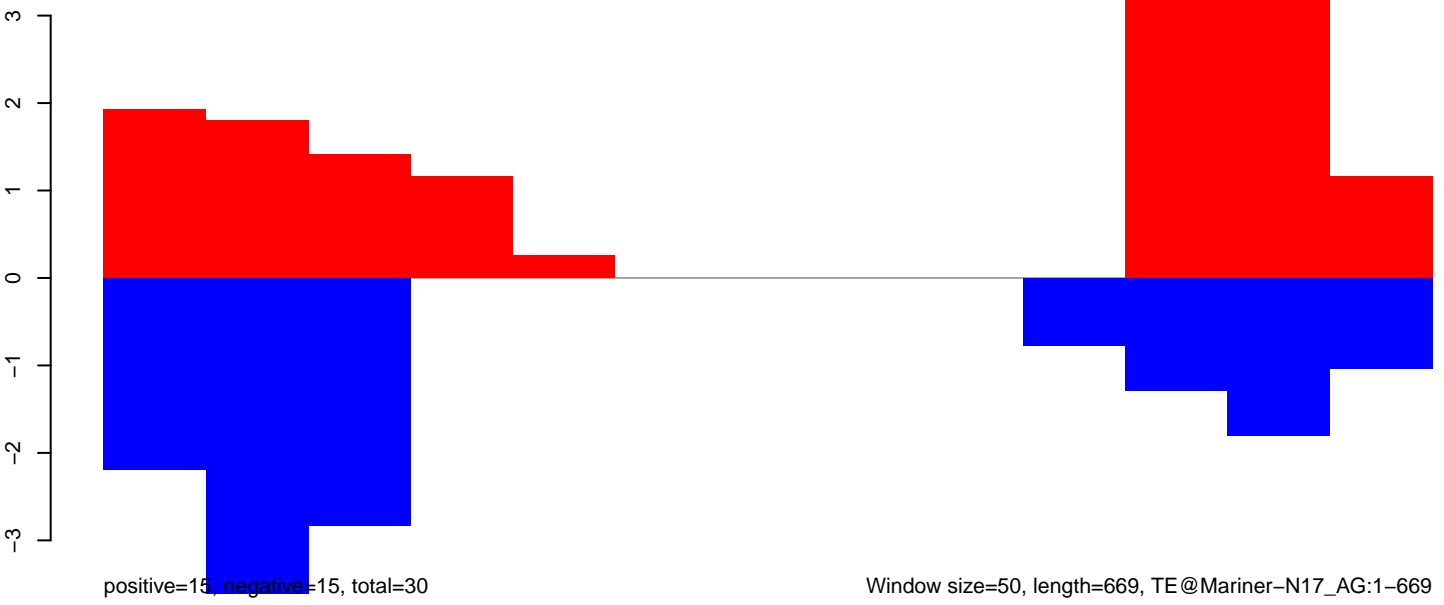
AnGam_Sua5b.18_23.rep



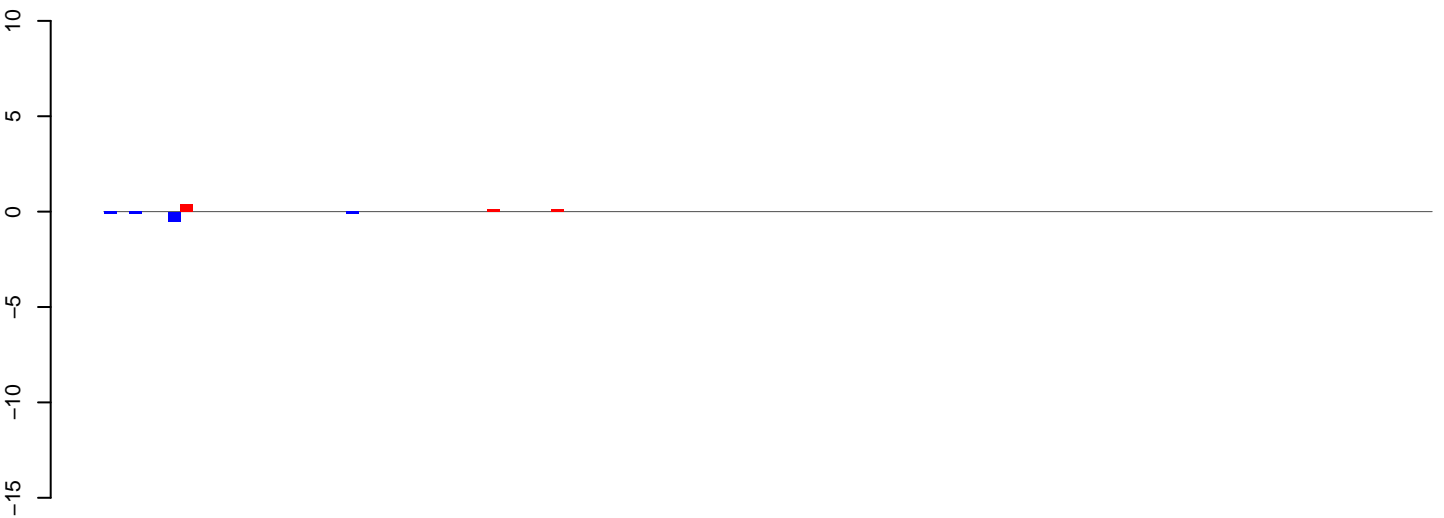
AnGam_Sua5b.24_35.rep



AnGam_Sua5b.rep

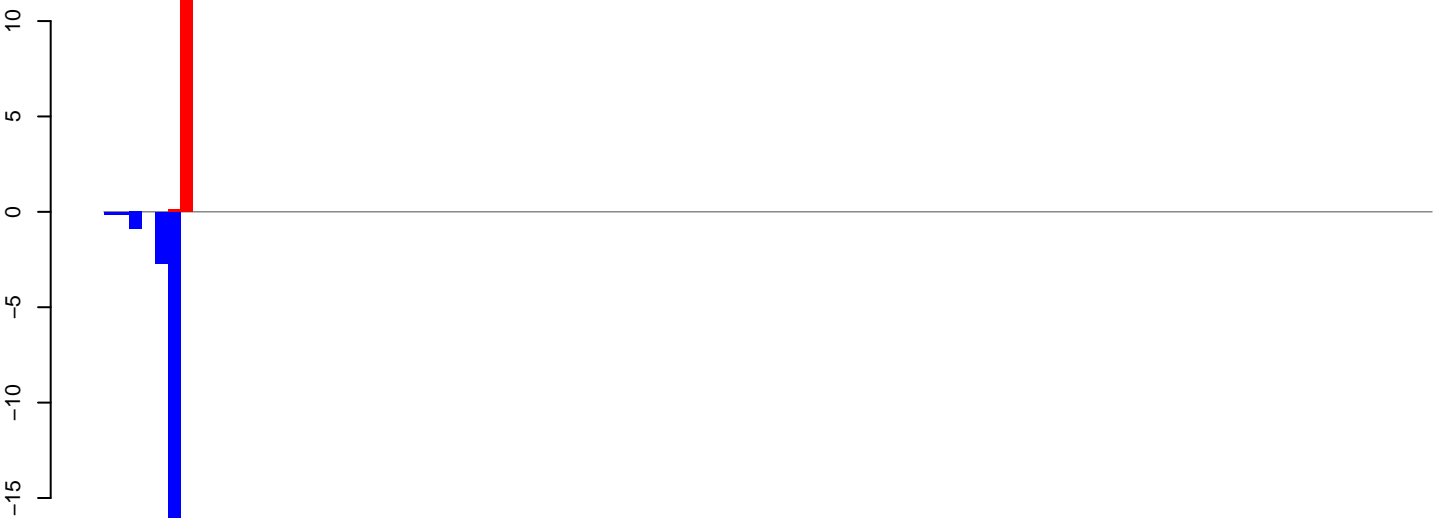


AnGam_Sua5b.18_23.rep



positive=1, negative=1, total=2

AnGam_Sua5b.24_35.rep



positive=13, negative=22, total=35

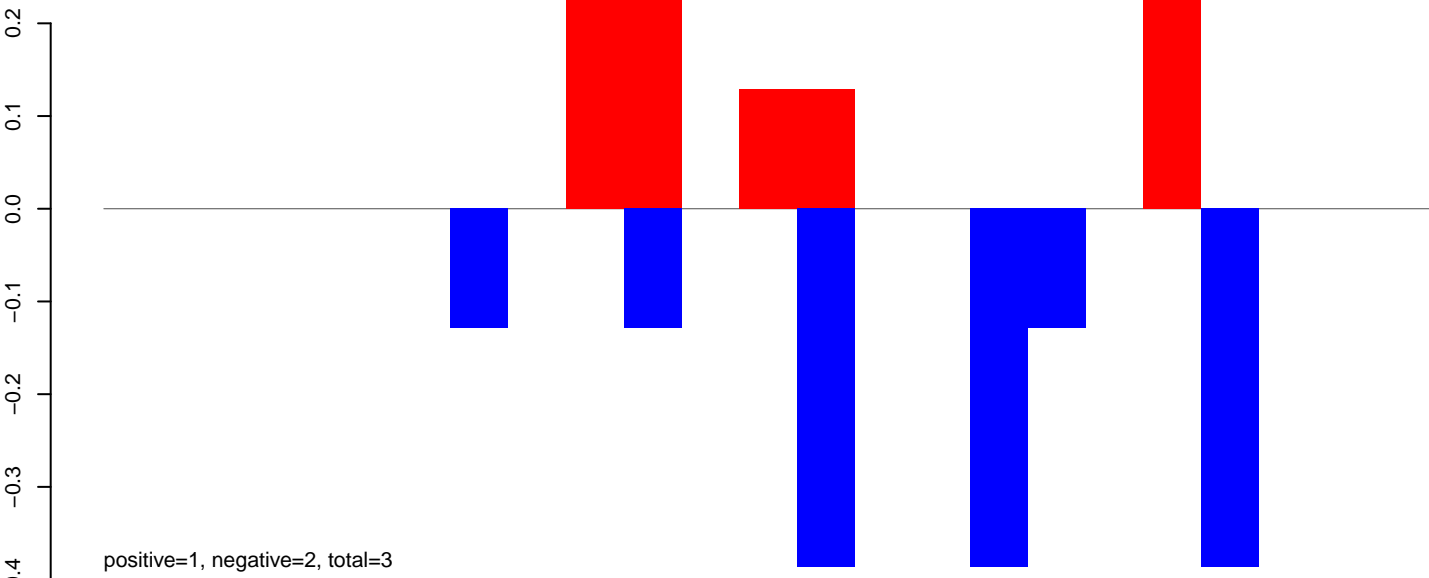
AnGam_Sua5b.rep



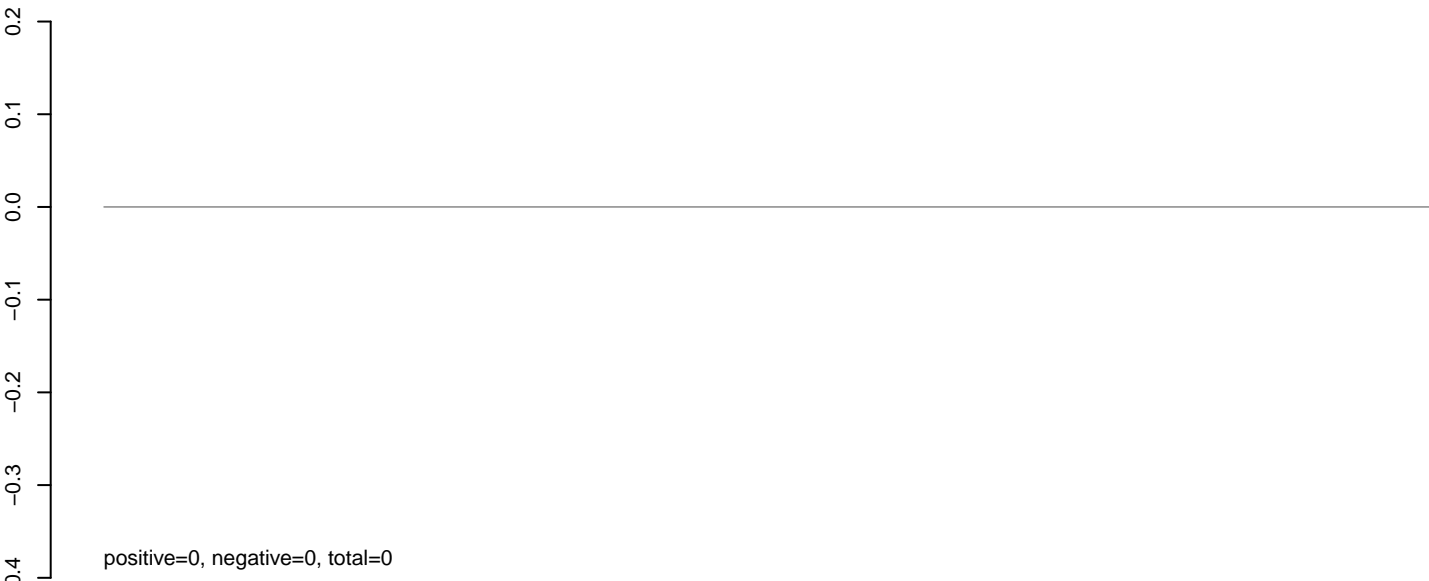
positive=14, negative=23, total=37

Window size=50, length=5213, TE@GYPSY70-LTR-L_AG:1-5213

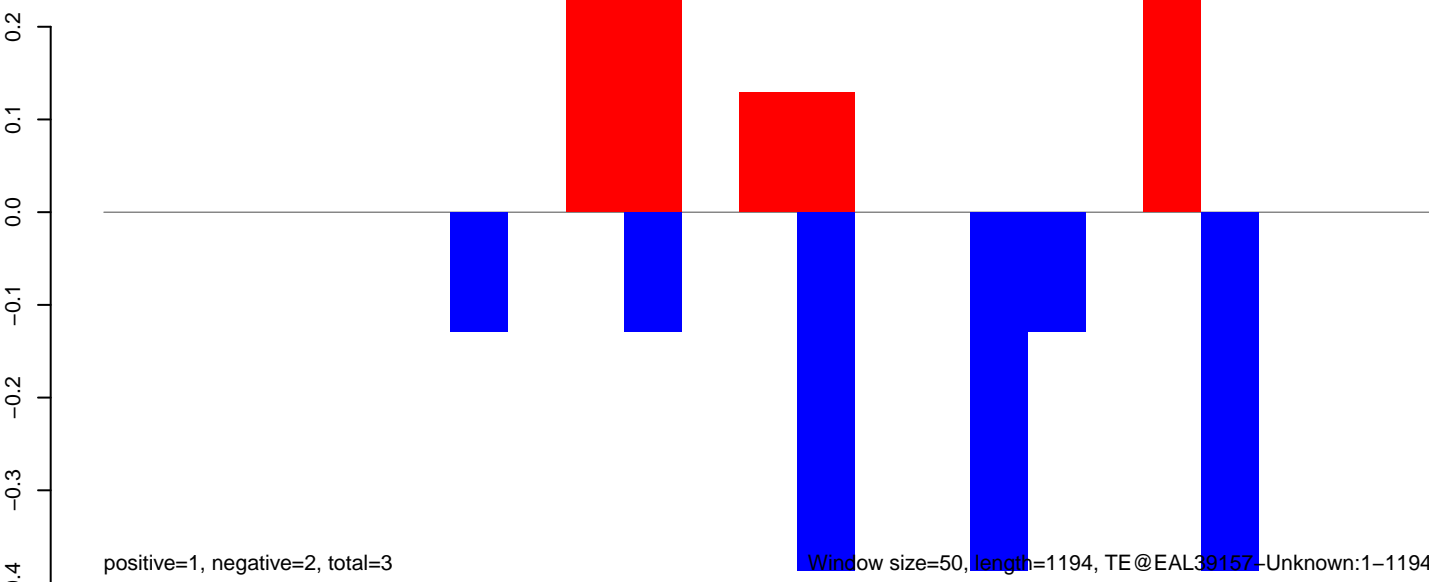
AnGam_Sua5b.18_23.rep



AnGam_Sua5b.24_35.rep



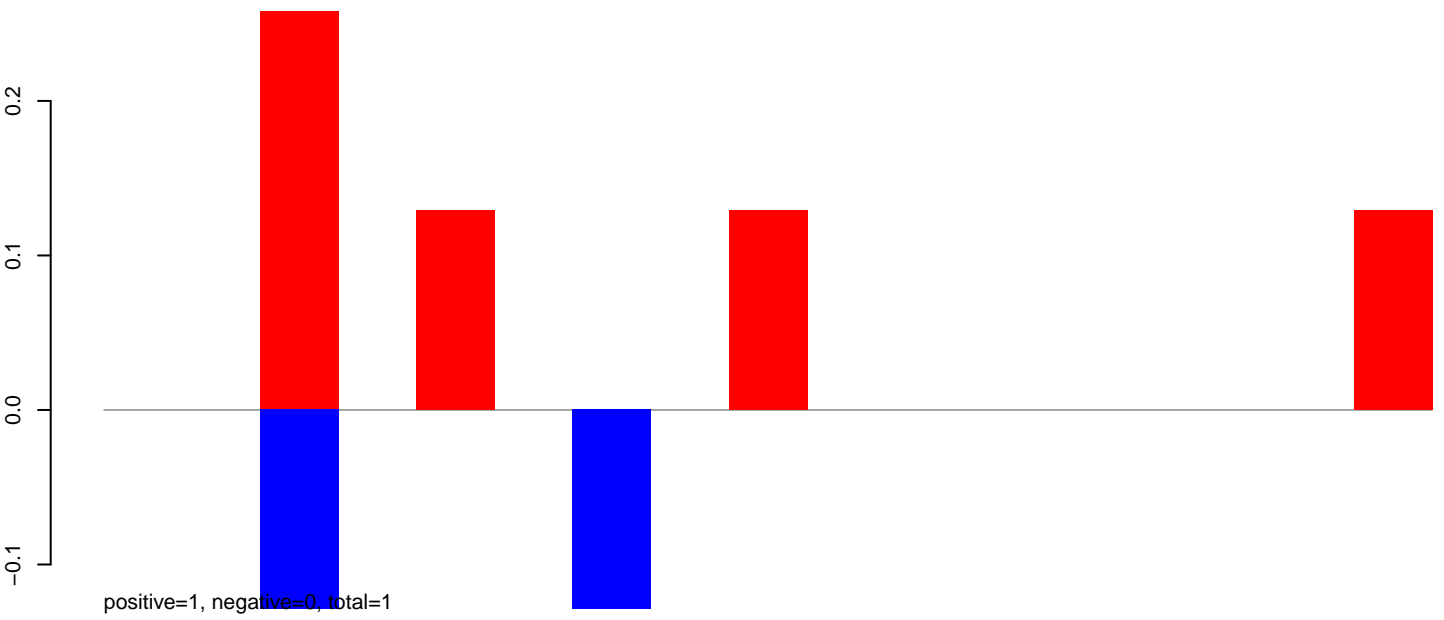
AnGam_Sua5b.rep



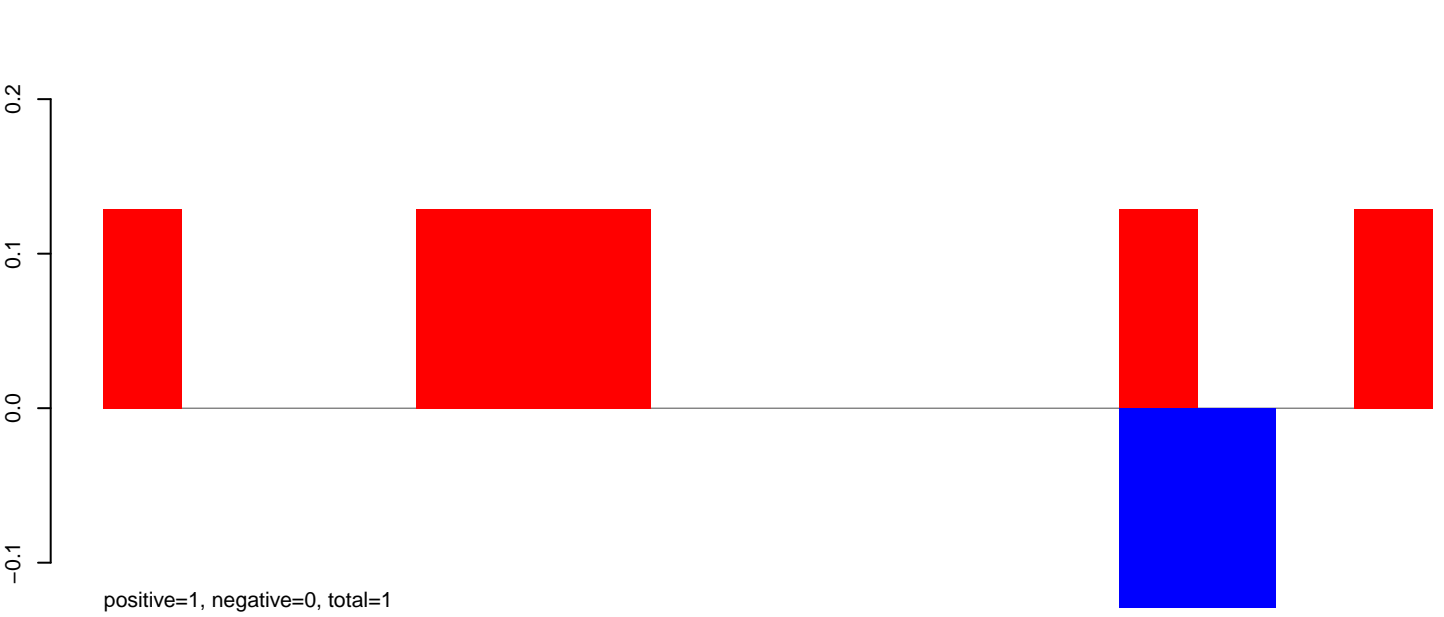
Window size=50, length=1194, TE@EAL39157-Unknown:1-1194

200 400 600 800 1000 1200

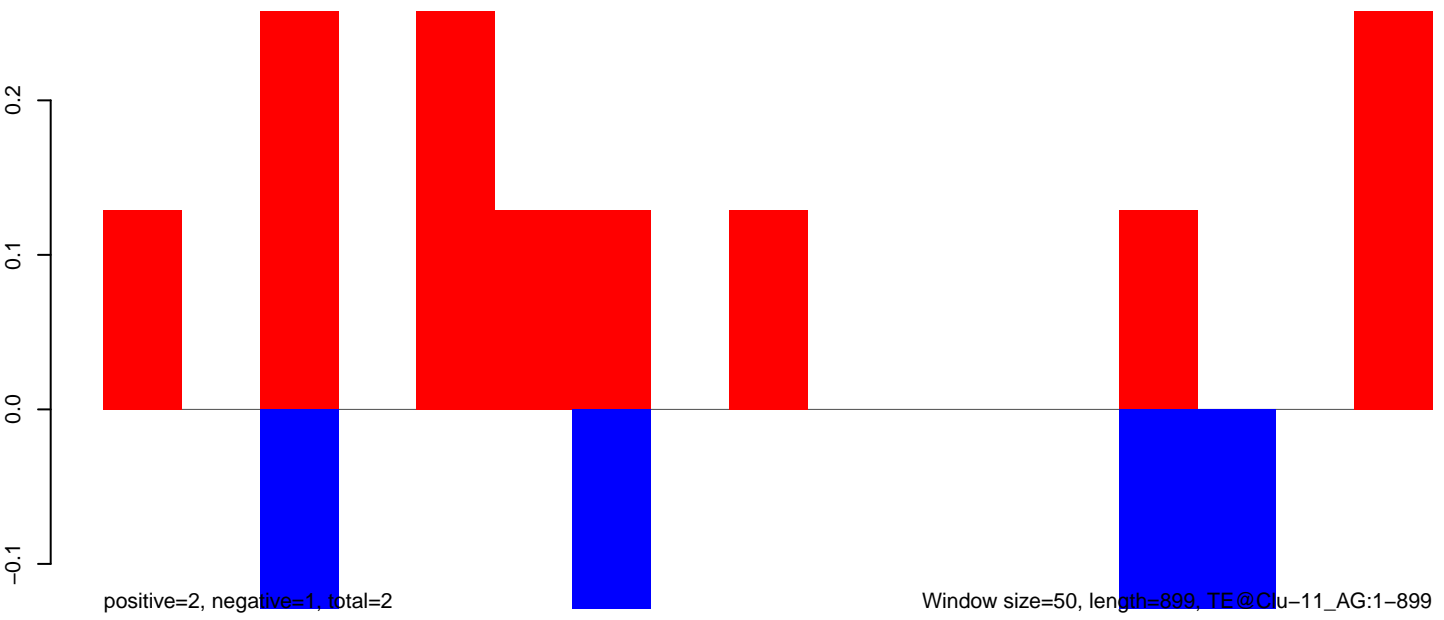
AnGam_Sua5b.18_23.rep



AnGam_Sua5b.24_35.rep



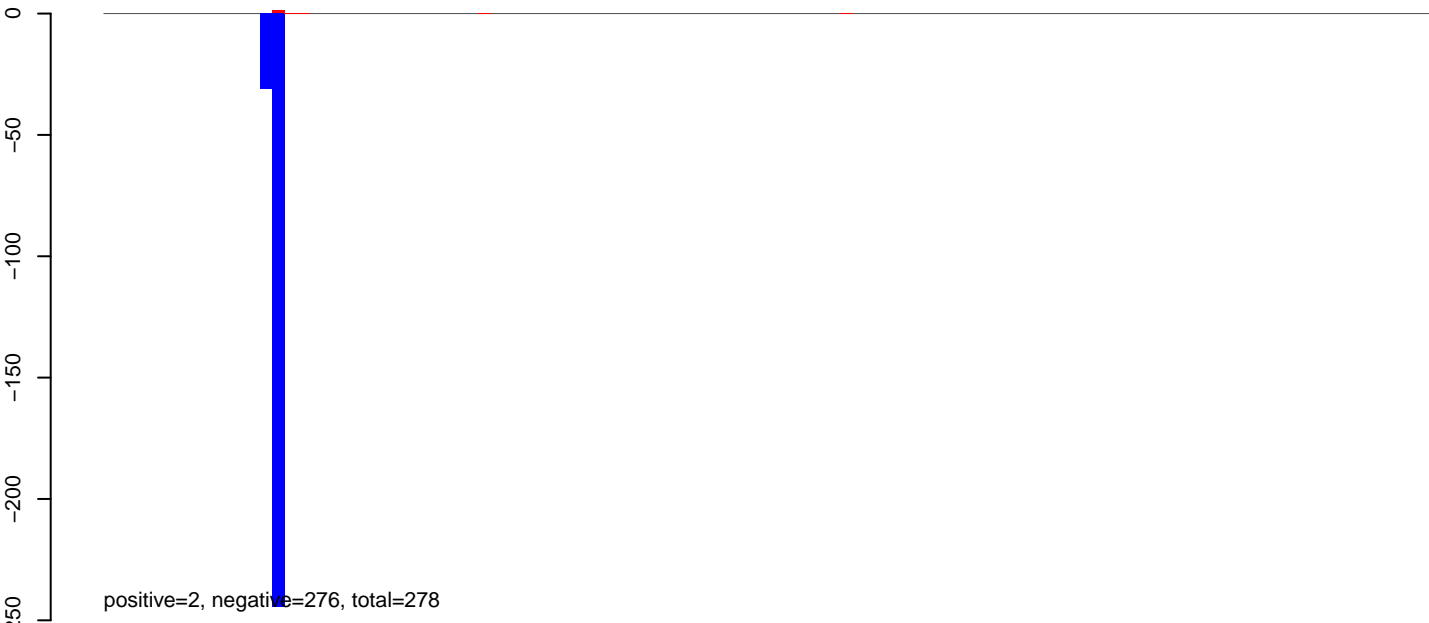
AnGam_Sua5b.rep



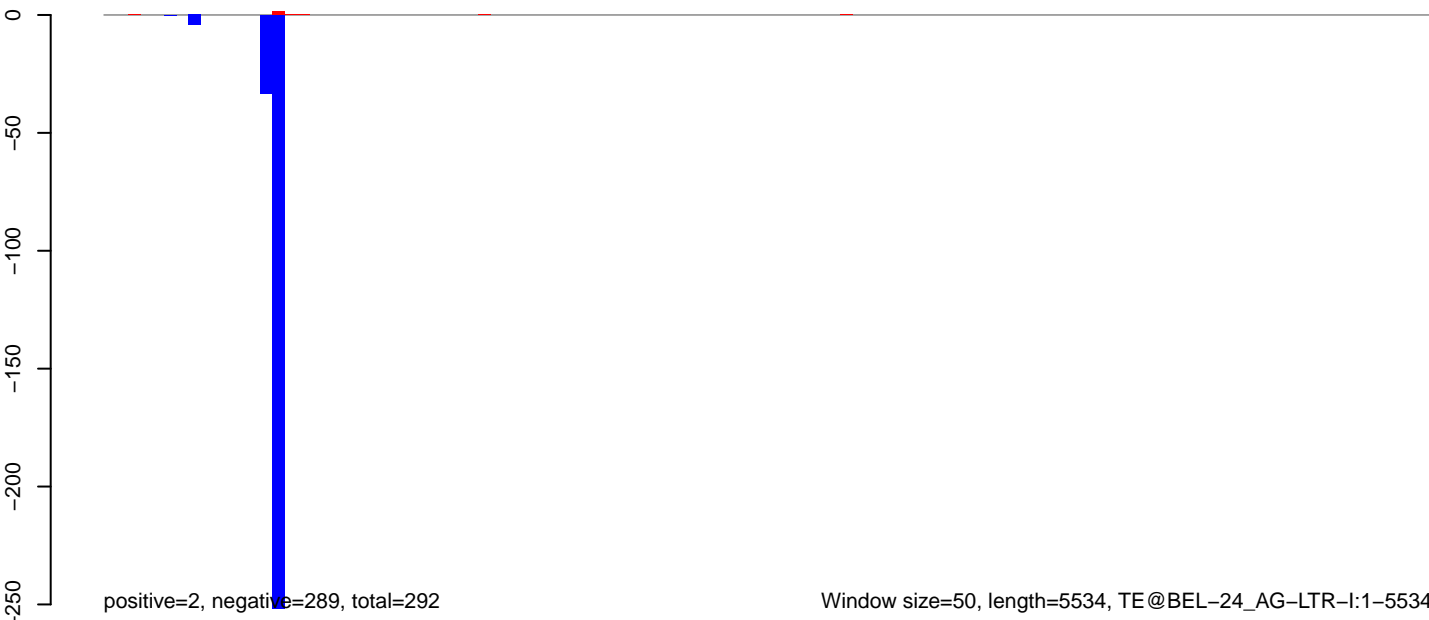
AnGam_Sua5b.18_23.rep



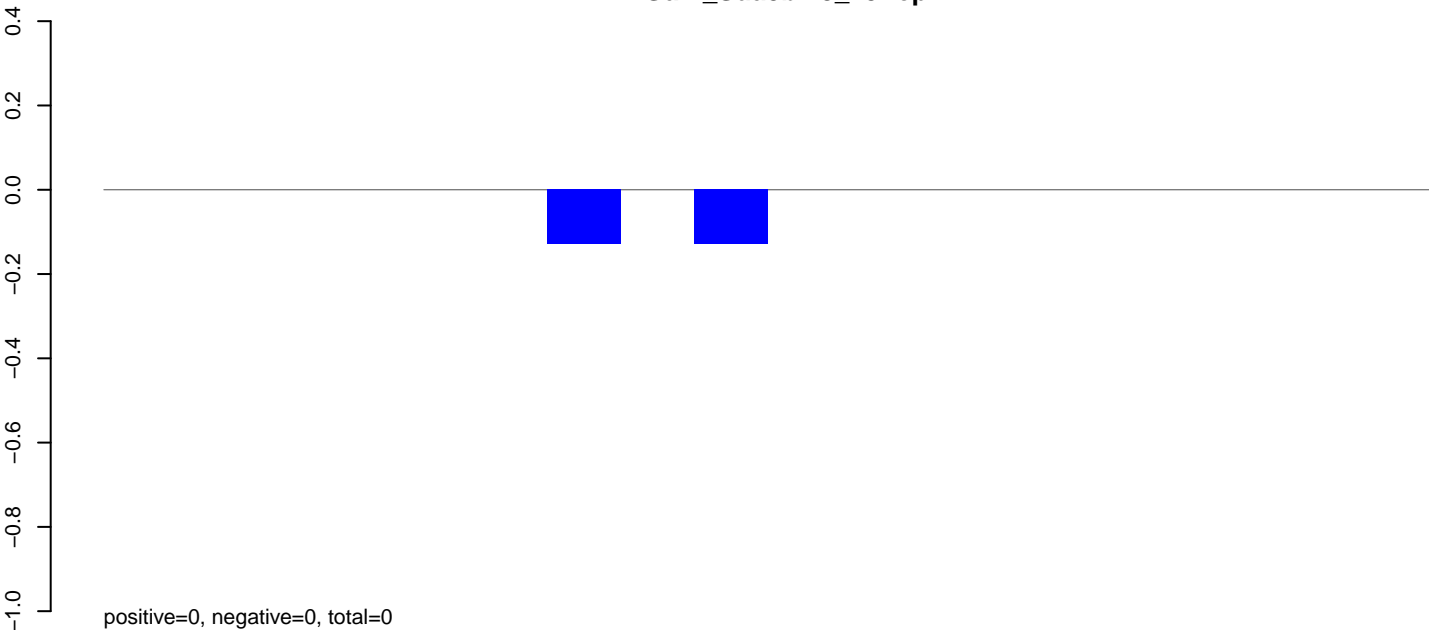
AnGam_Sua5b.24_35.rep



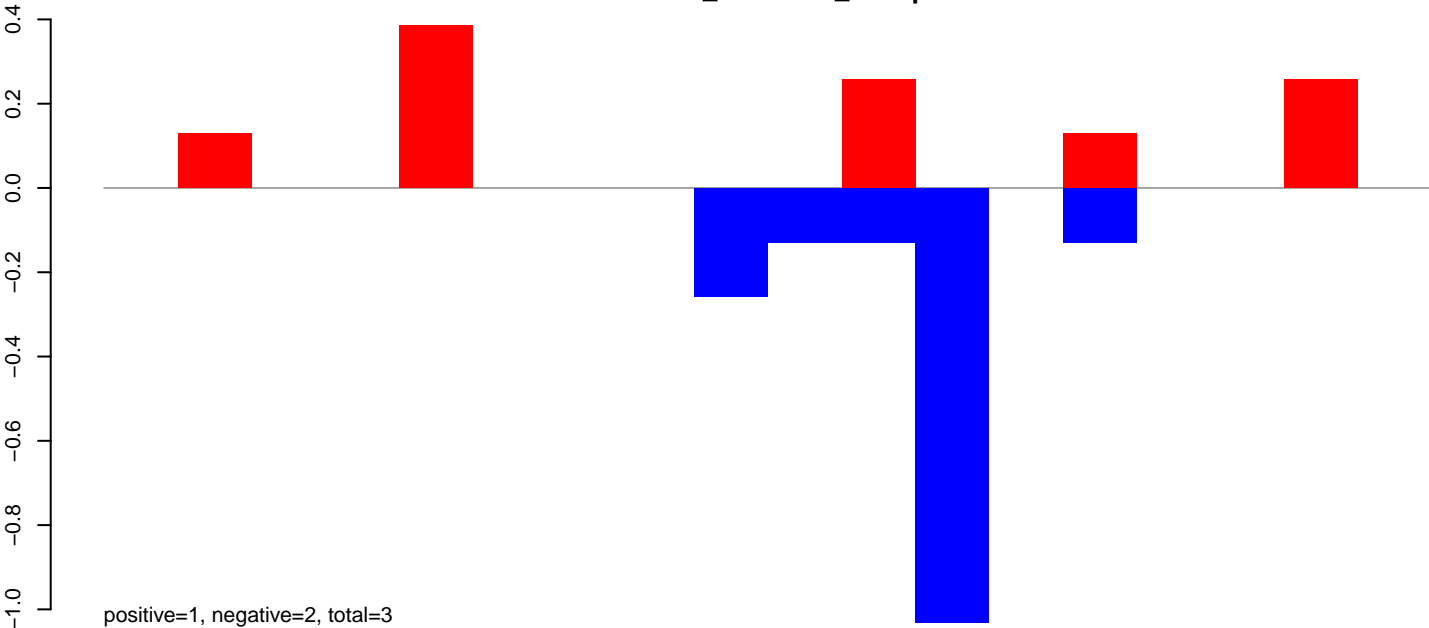
AnGam_Sua5b.rep



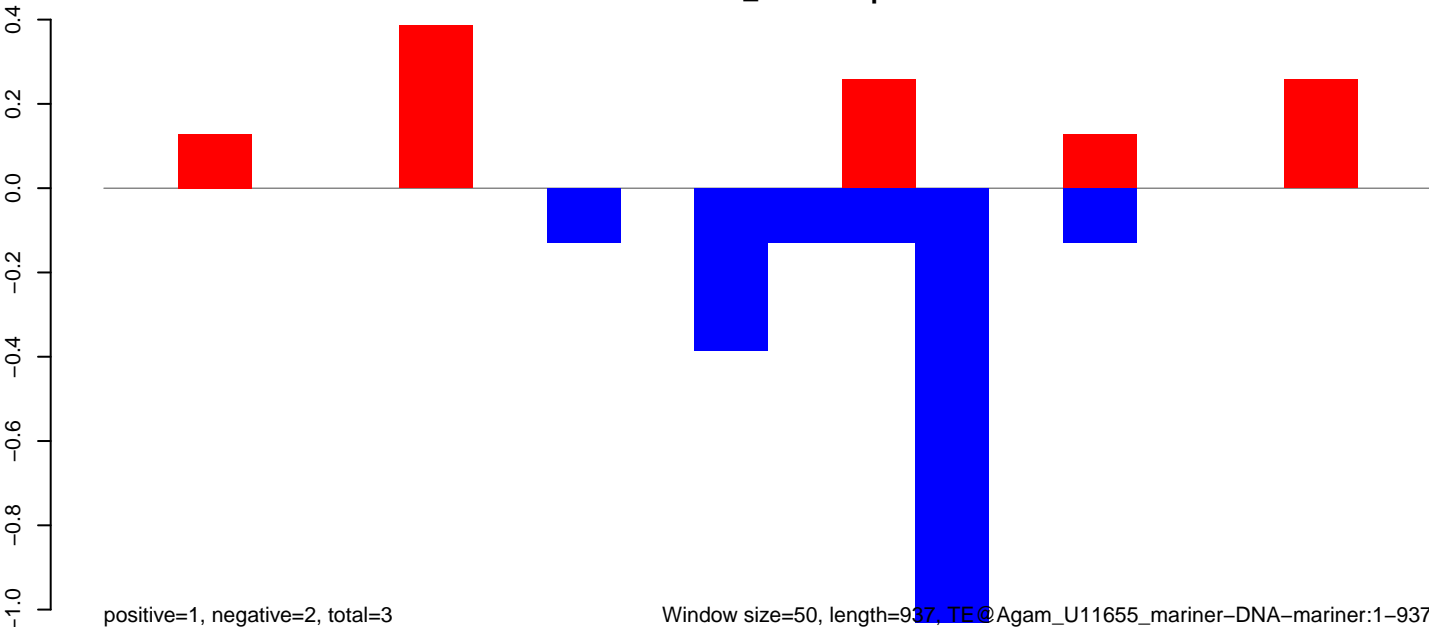
AnGam_Sua5b.18_23.rep



AnGam_Sua5b.24_35.rep



AnGam_Sua5b.rep



Window size=50, length=937, TE@Agam_U11655_mariner-DNA-mariner:1-937

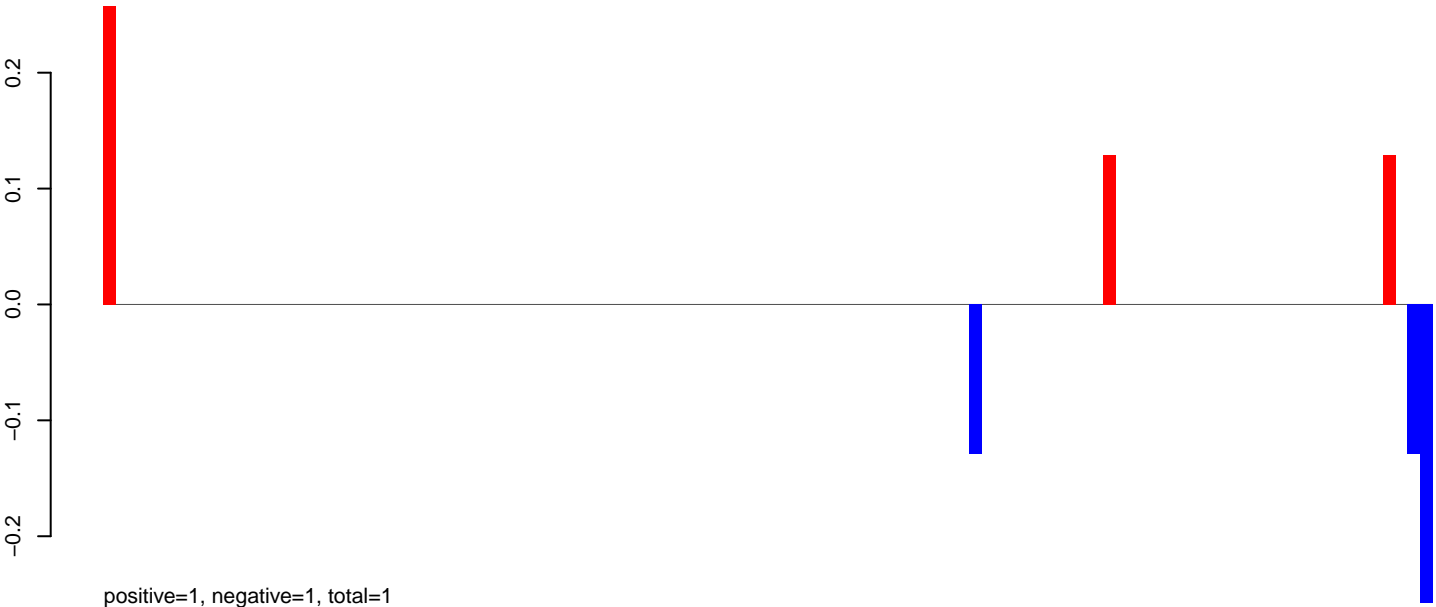
200

400

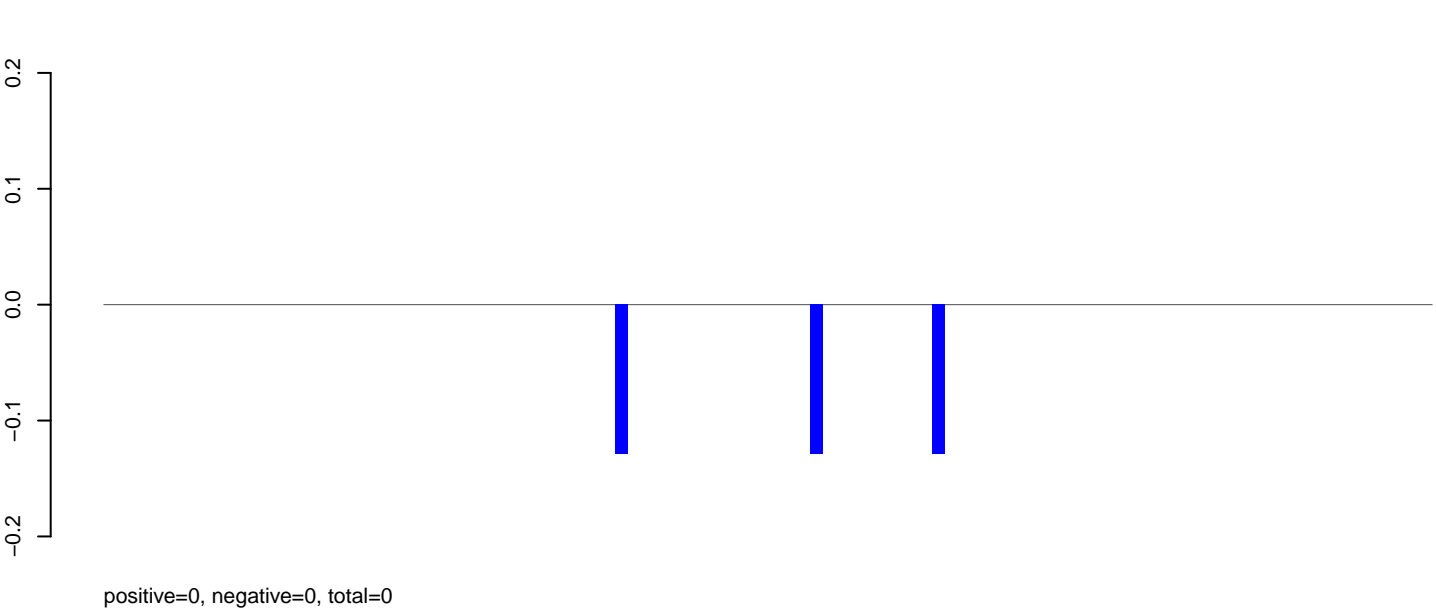
600

800

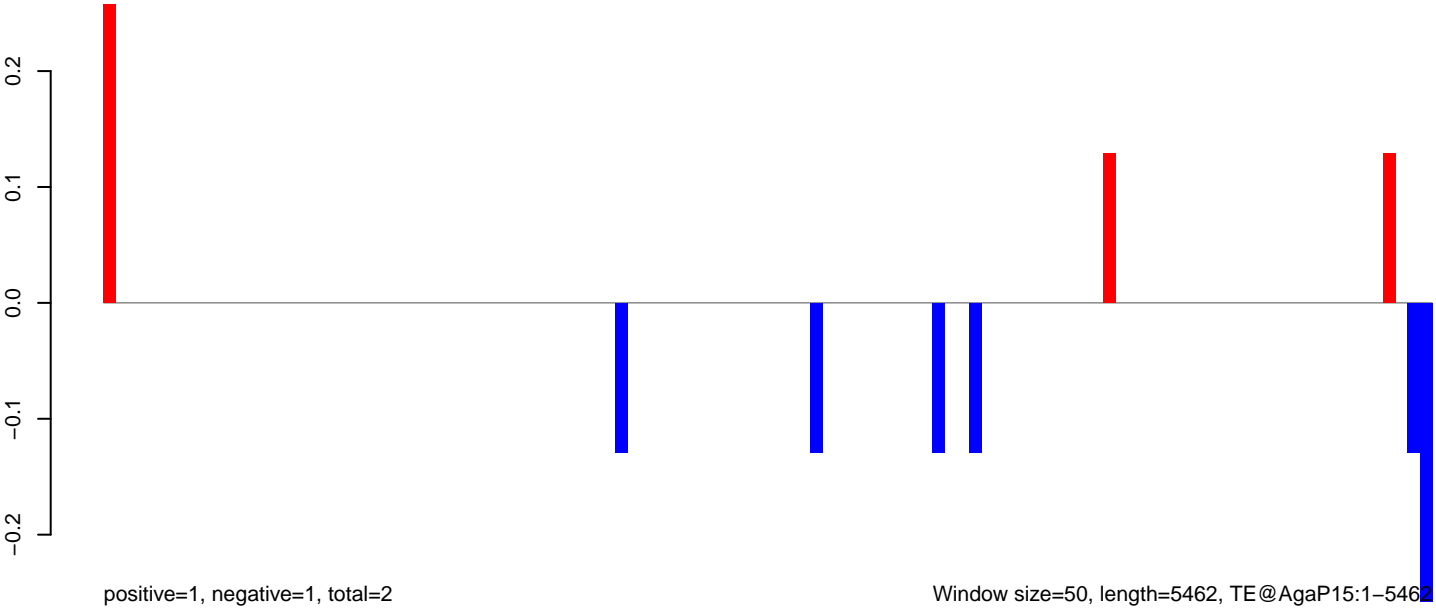
AnGam_Sua5b.18_23.rep



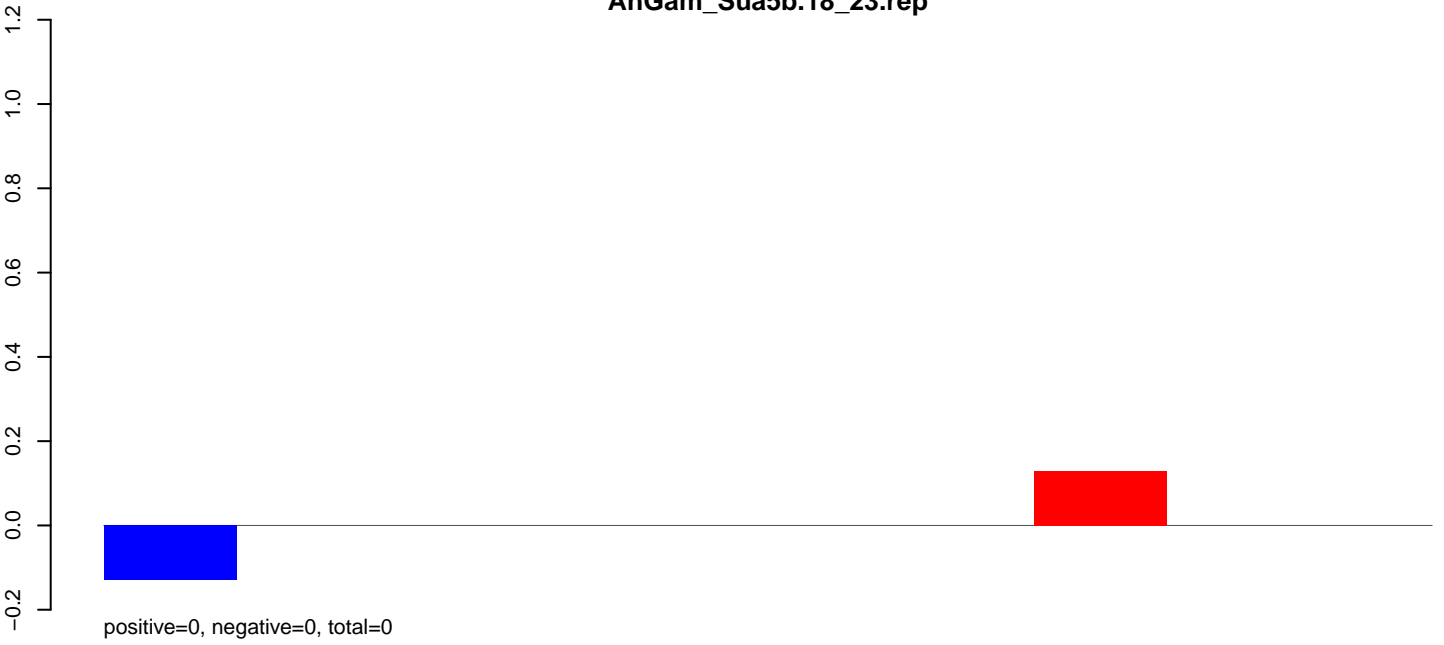
AnGam_Sua5b.24_35.rep



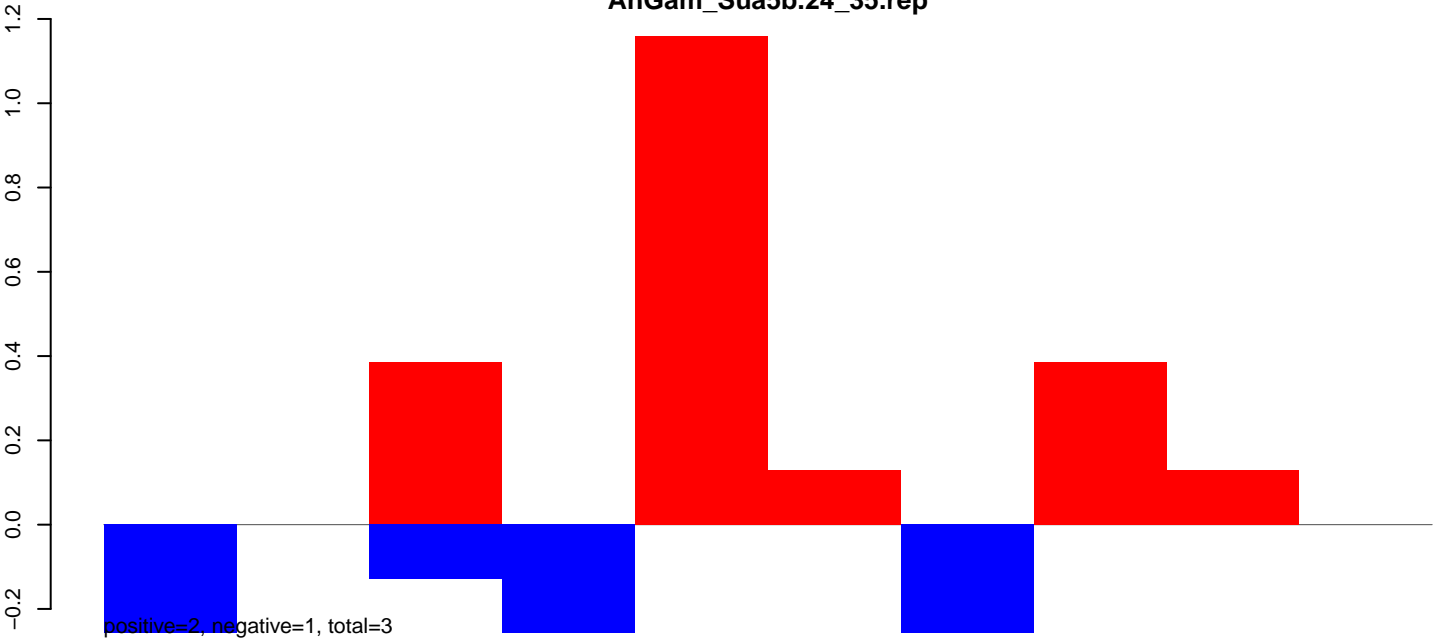
AnGam_Sua5b.rep



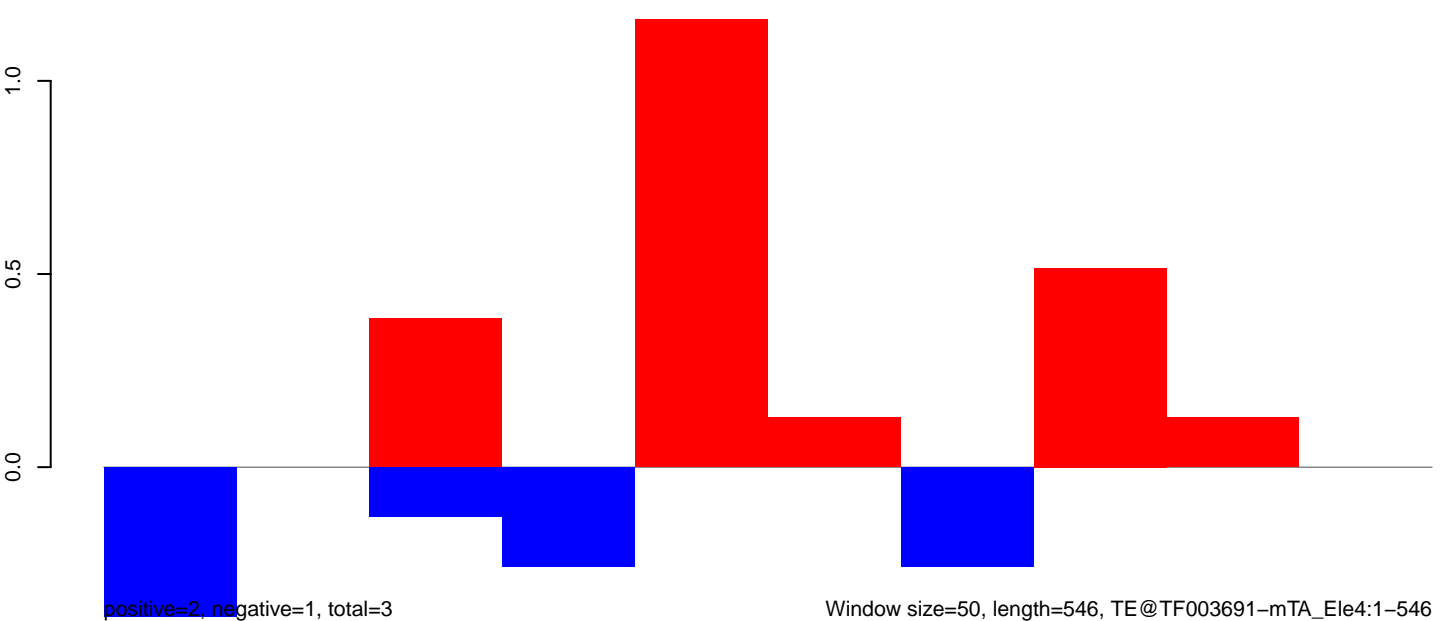
AnGam_Sua5b.18_23.rep



AnGam_Sua5b.24_35.rep



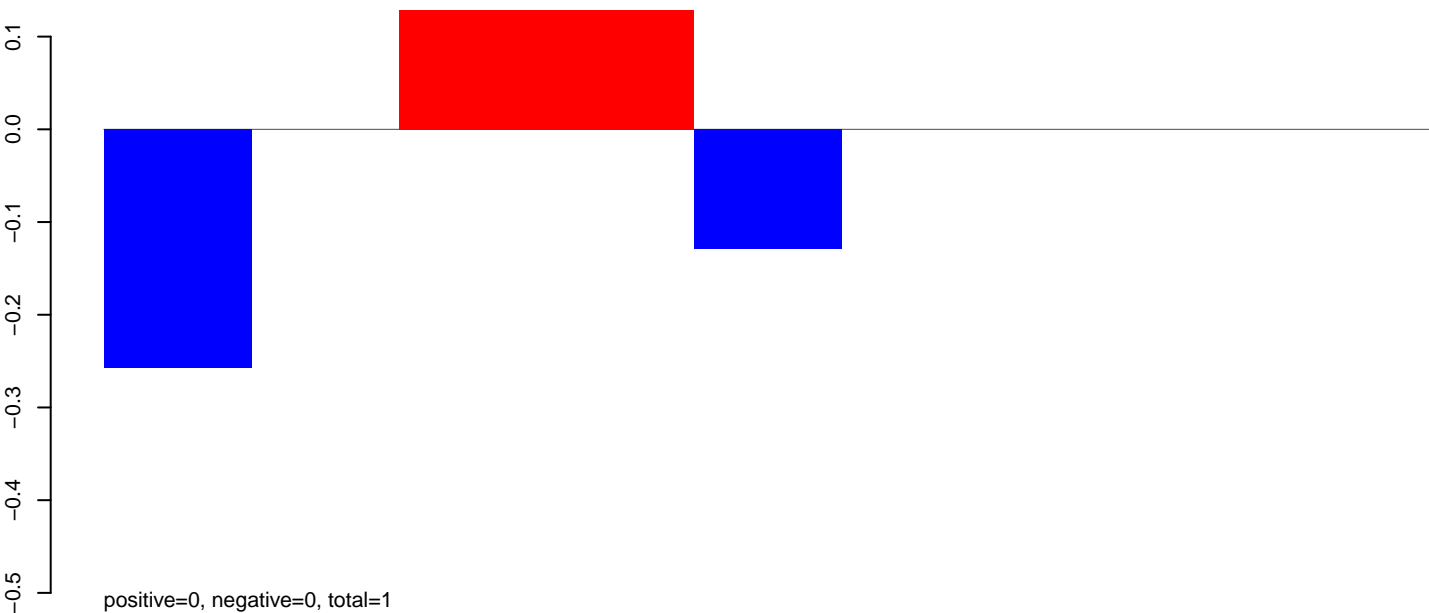
AnGam_Sua5b.rep



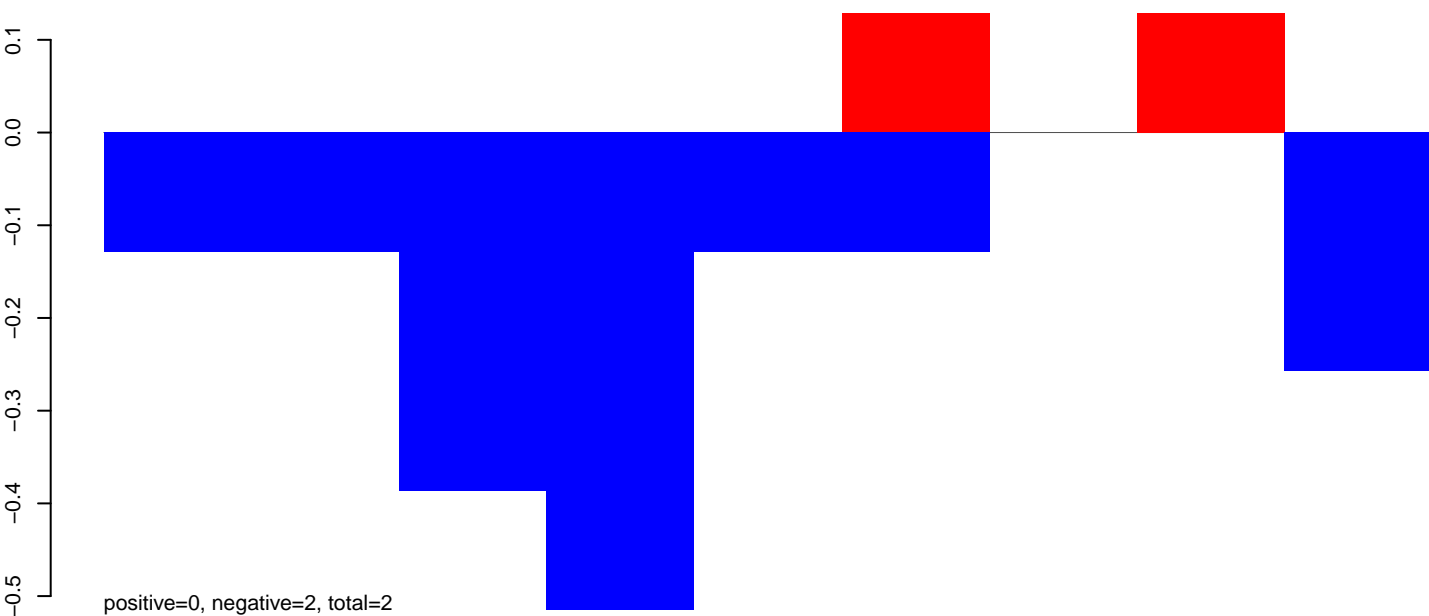
Window size=50, length=546, TE@TF003691-mTA_Ele4:1-546

100 200 300 400 500

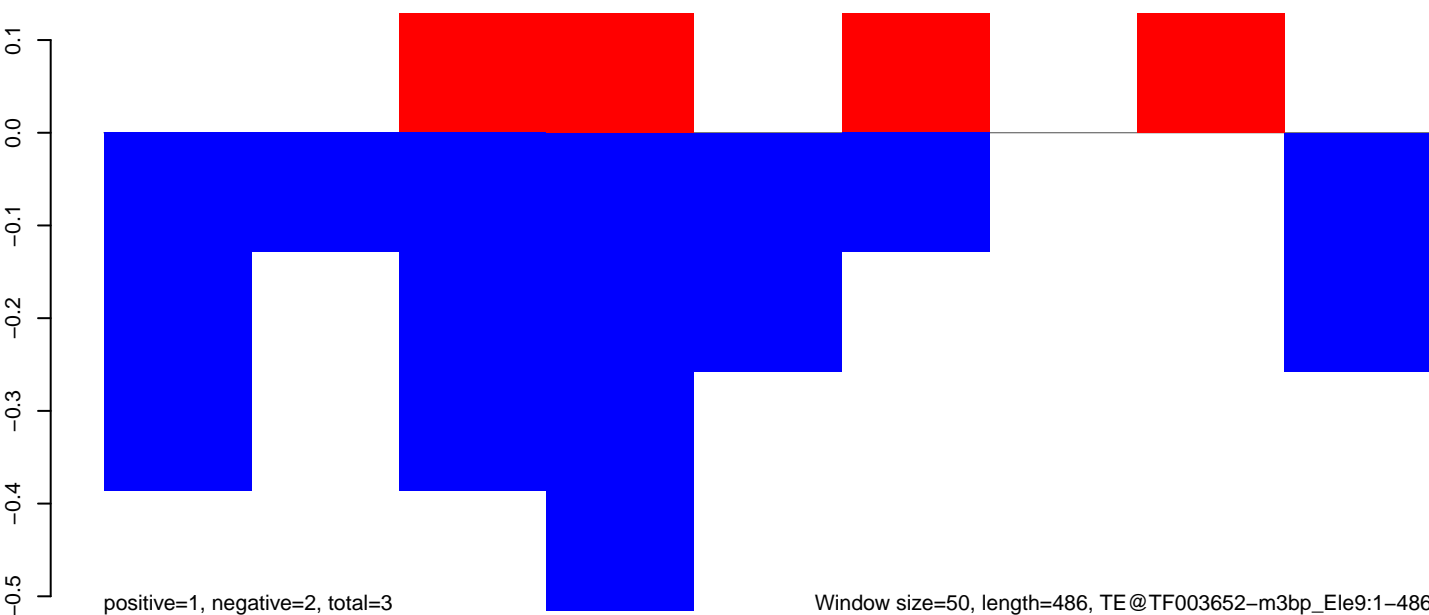
AnGam_Sua5b.18_23.rep



AnGam_Sua5b.24_35.rep



AnGam_Sua5b.rep



Window size=50, length=486, TE@TF003652-m3bp_Ele9:1-486

100

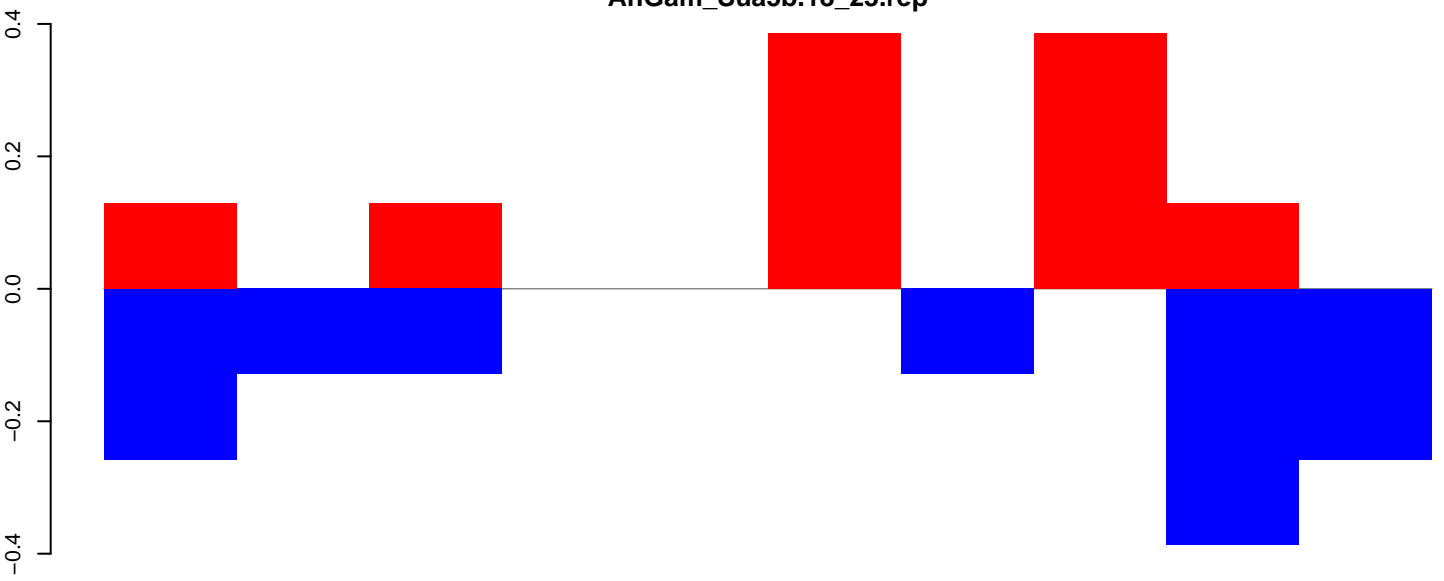
200

300

400

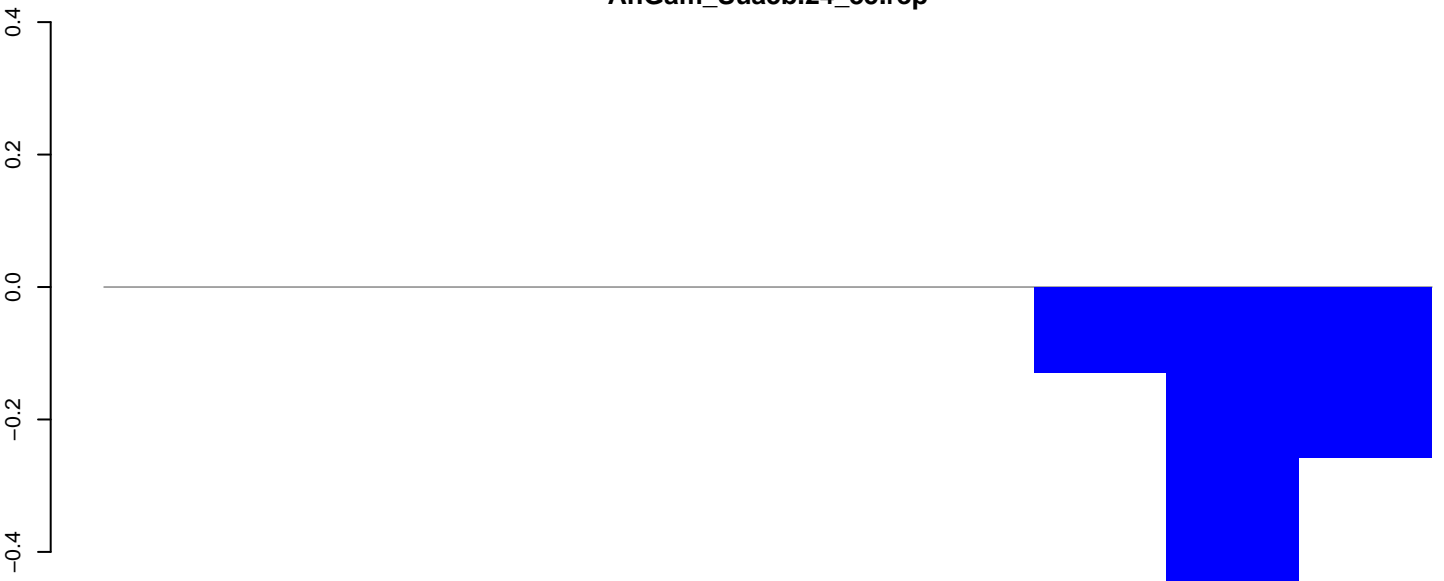
500

AnGam_Sua5b.18_23.rep



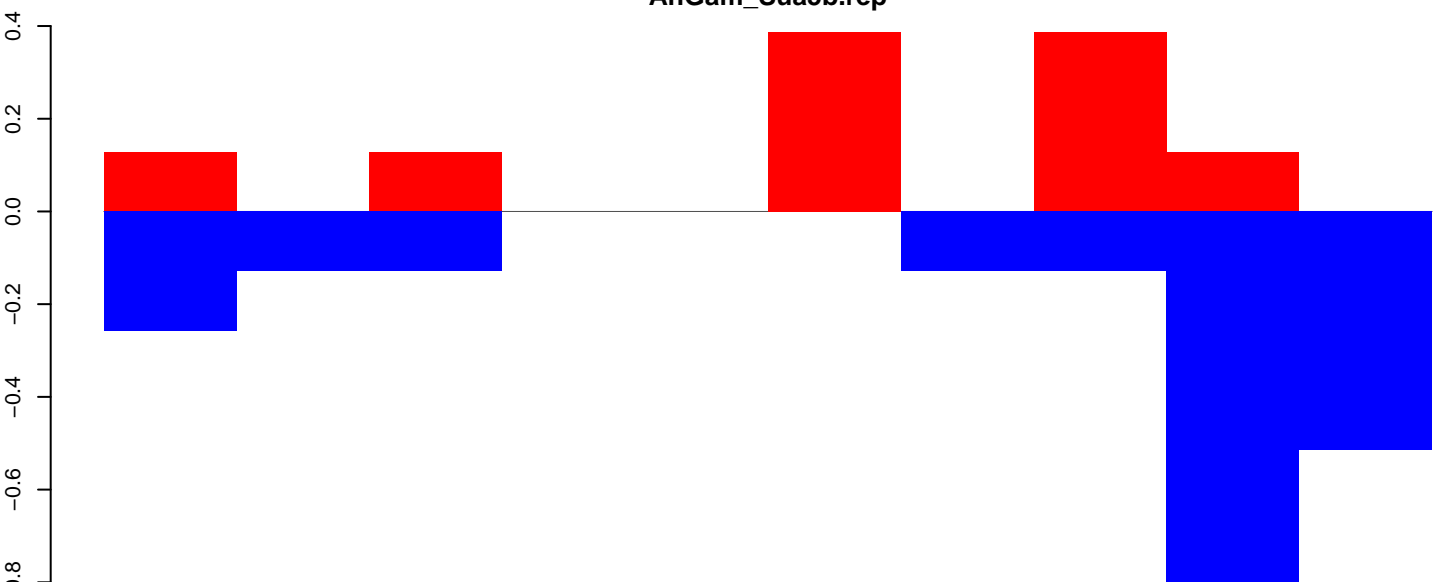
positive=1, negative=2, total=3

AnGam_Sua5b.24_35.rep



positive=0, negative=1, total=1

AnGam_Sua5b.rep

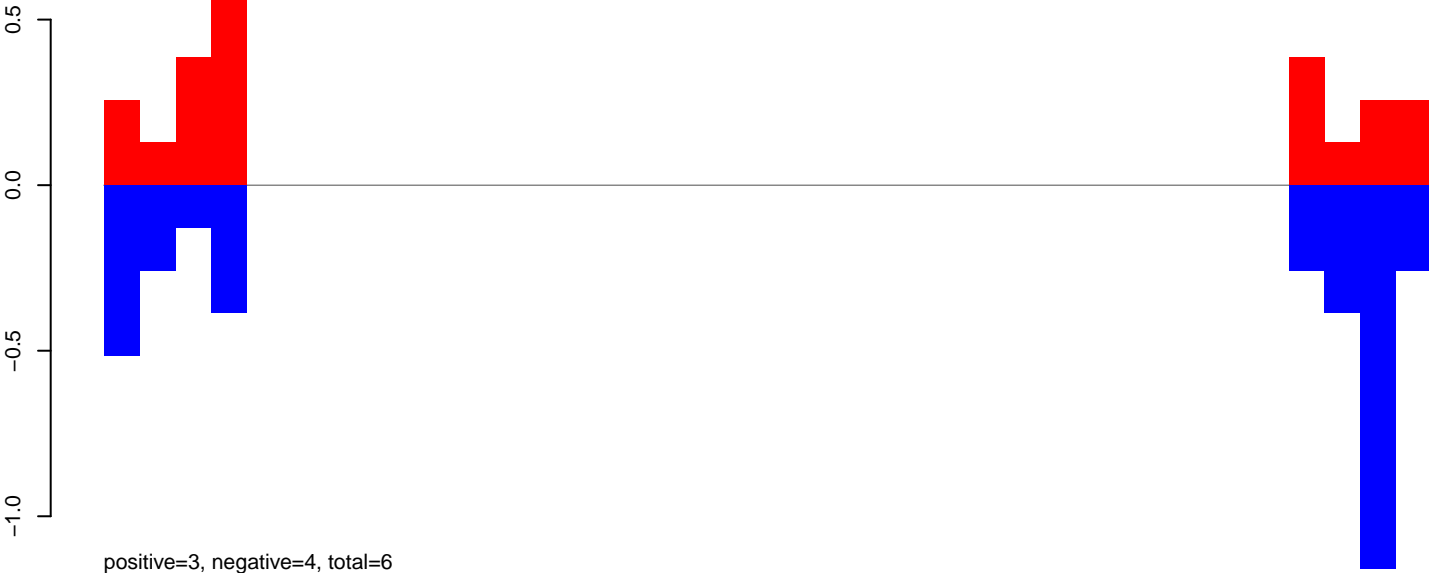


positive=1, negative=3, total=4

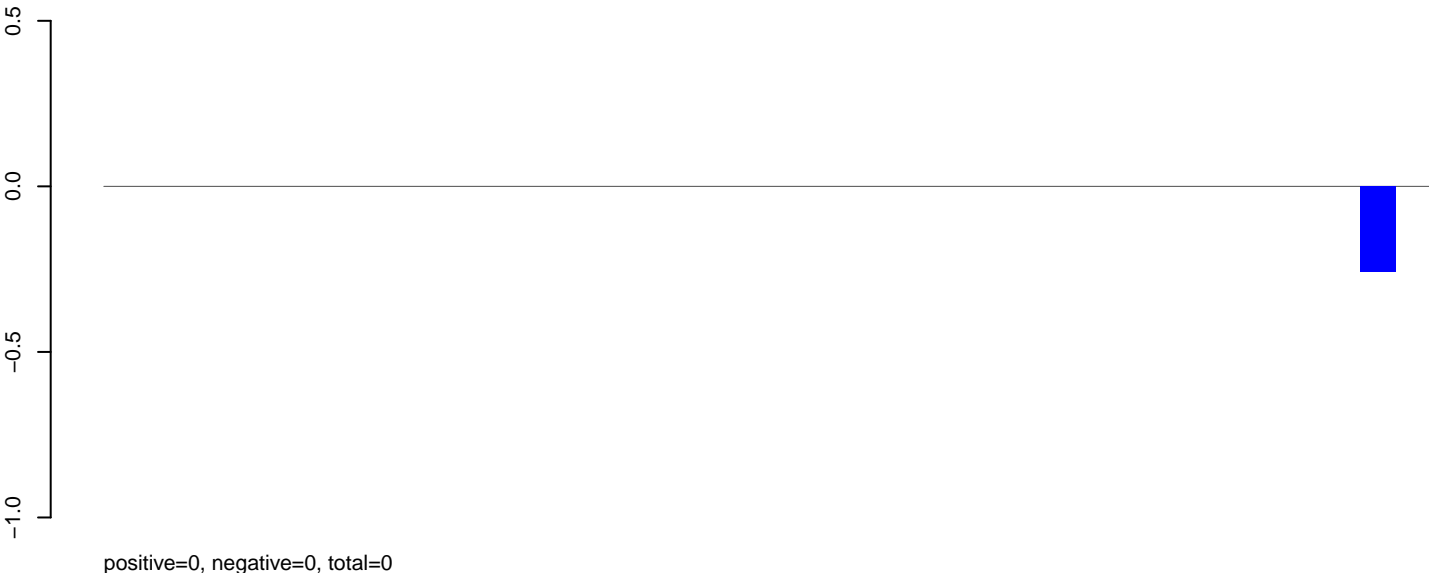
Window size=50, length=546, TE@TF003620-m2bp_Ele11:1-546

100 200 300 400 500

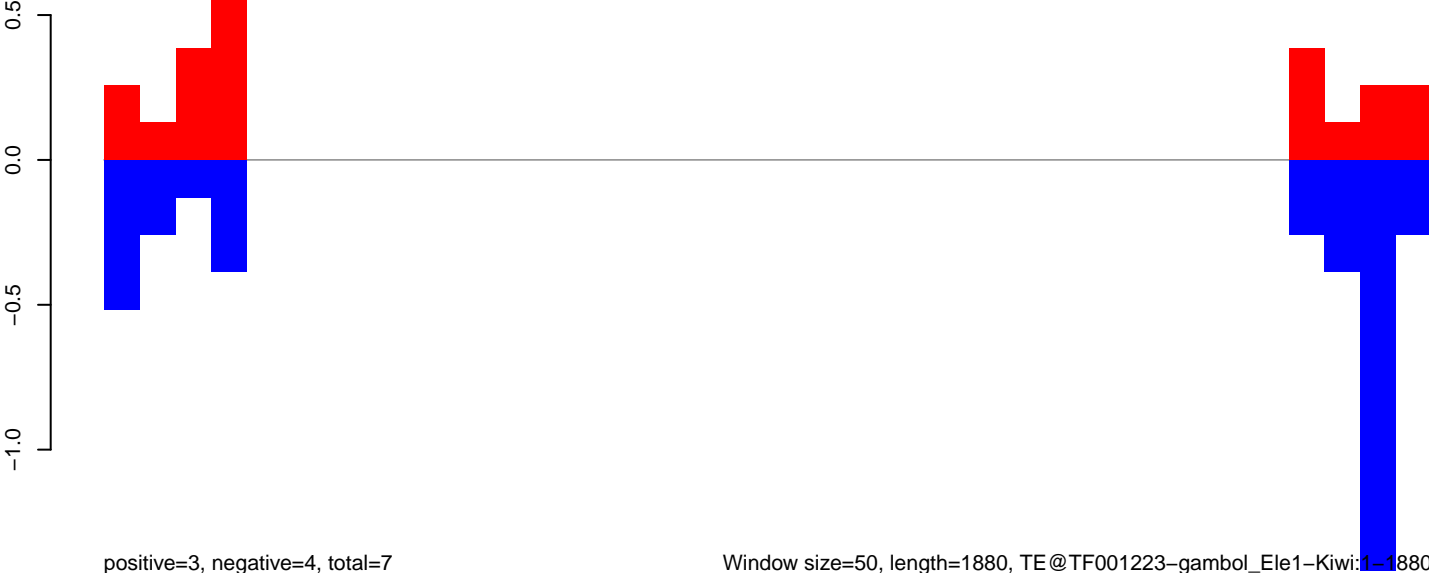
AnGam_Sua5b.18_23.rep



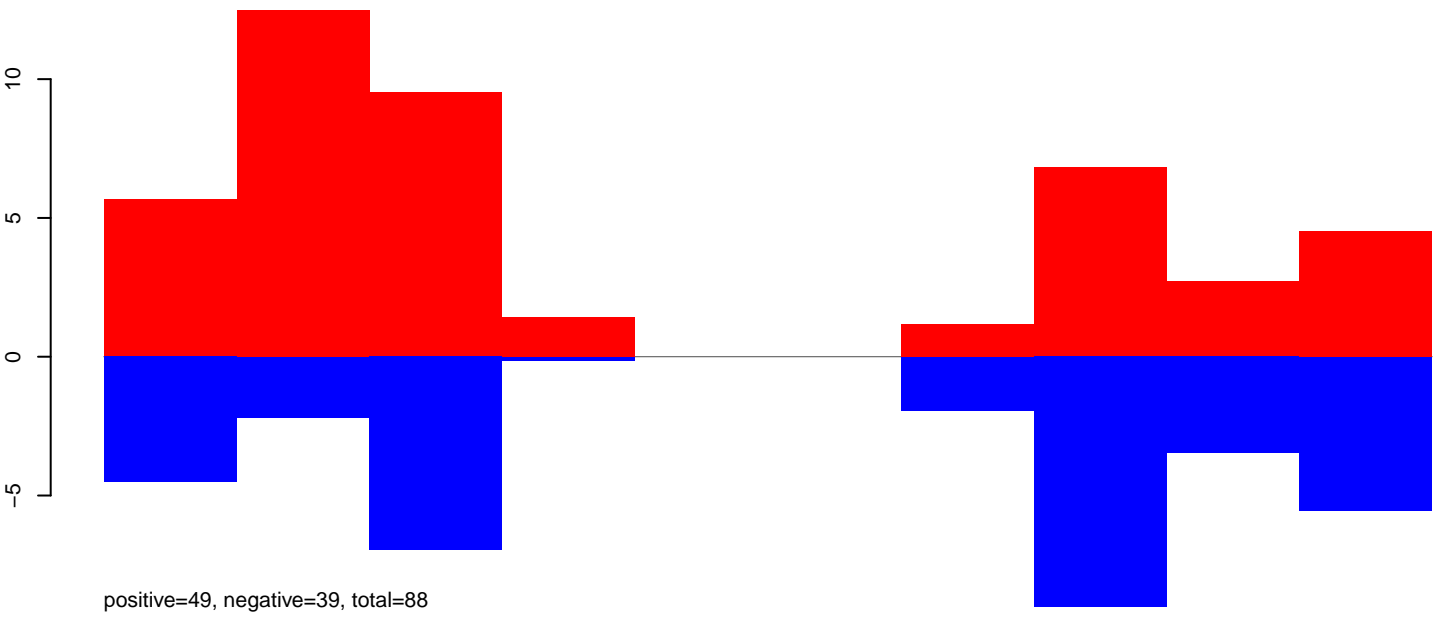
AnGam_Sua5b.24_35.rep



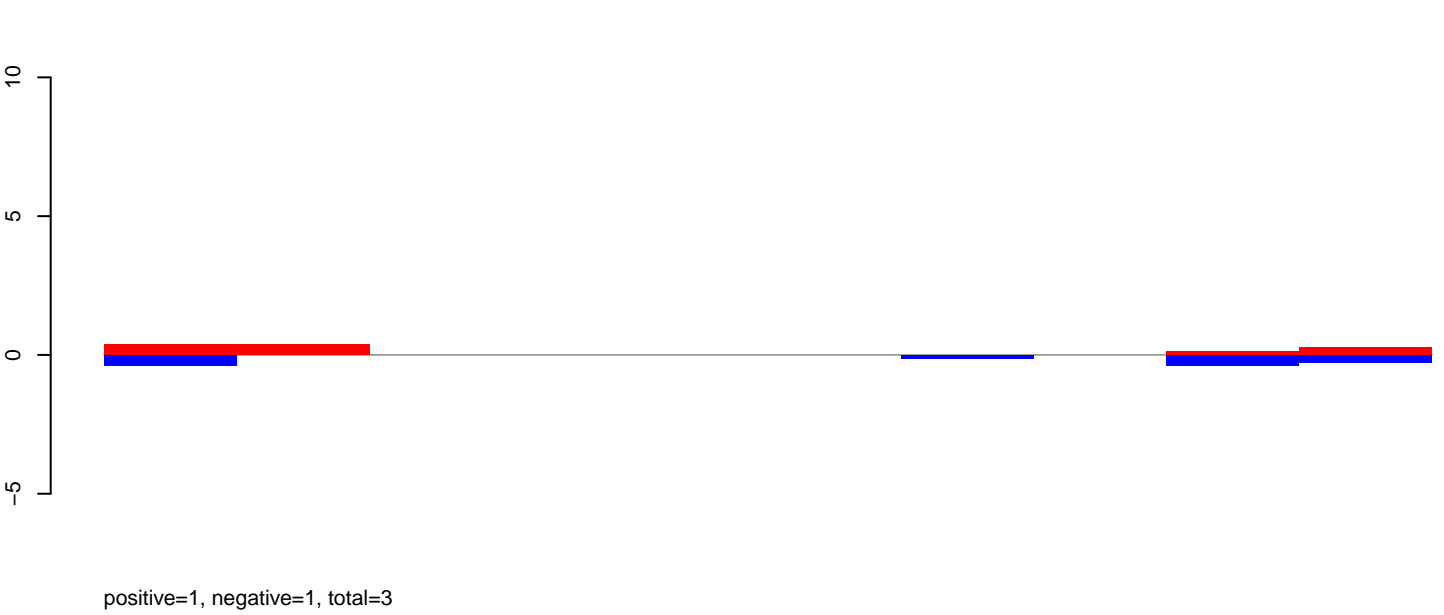
AnGam_Sua5b.rep



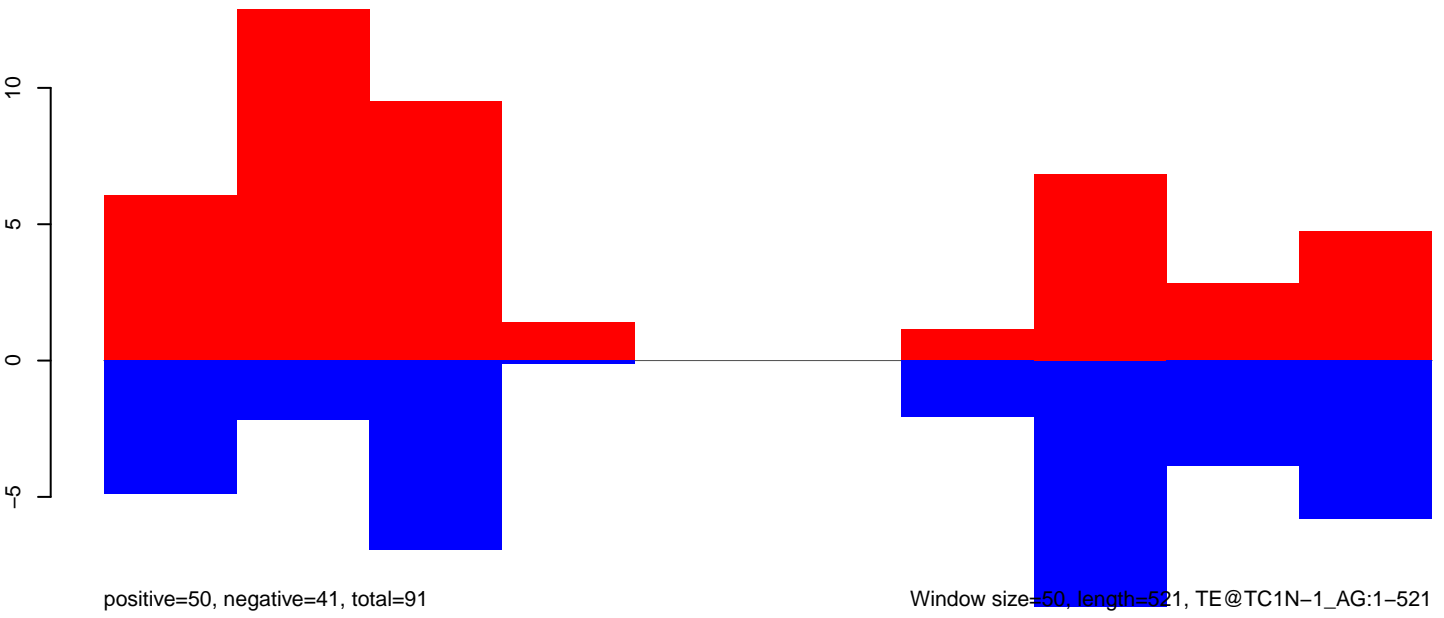
AnGam_Sua5b.18_23.rep



AnGam_Sua5b.24_35.rep



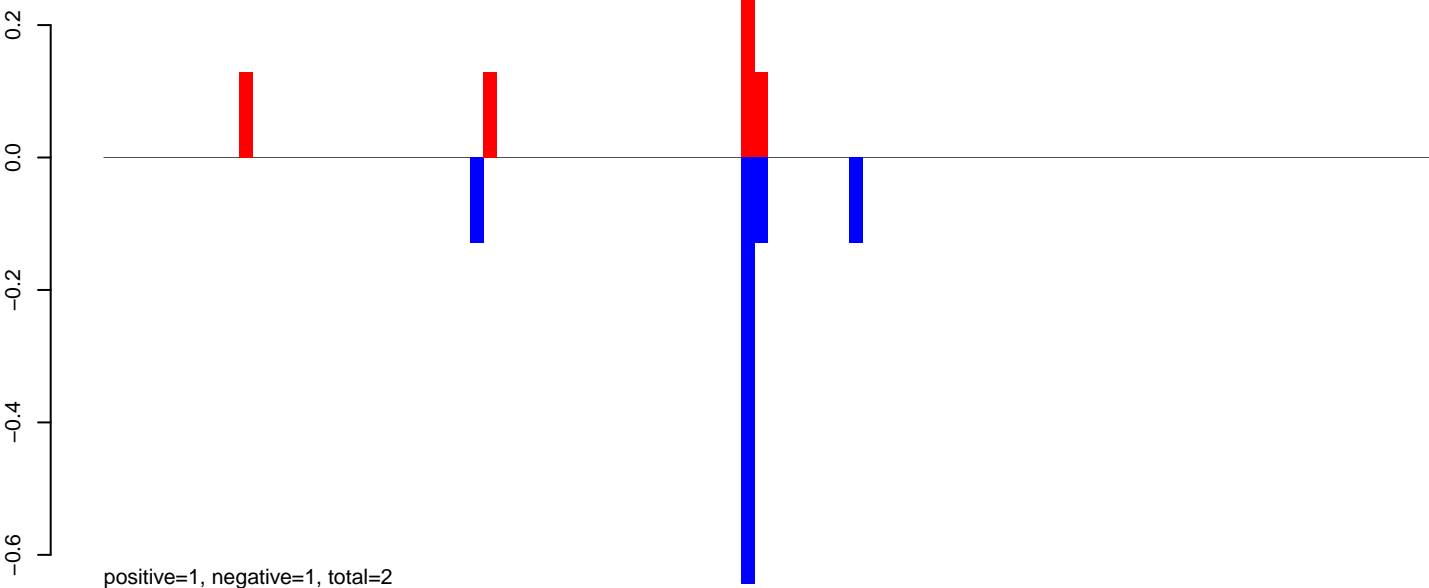
AnGam_Sua5b.rep



Window size=50, length=521, TE@TC1N-1_AG:1-521

100 200 300 400 500

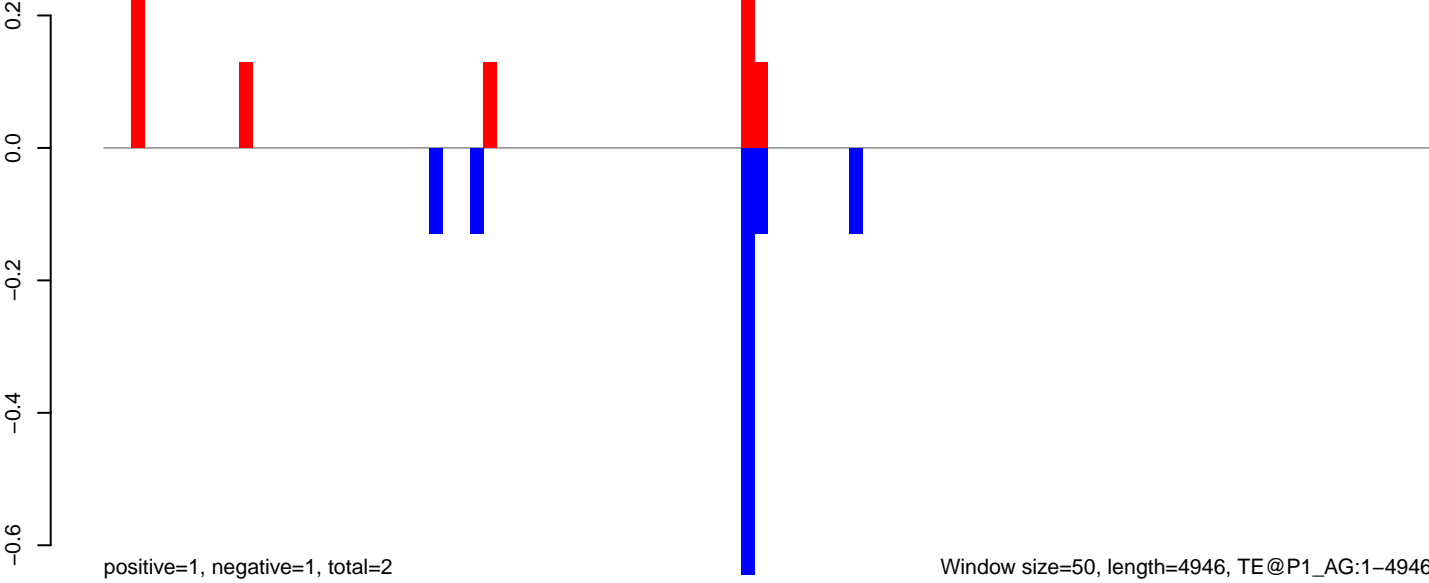
AnGam_Sua5b.18_23.rep



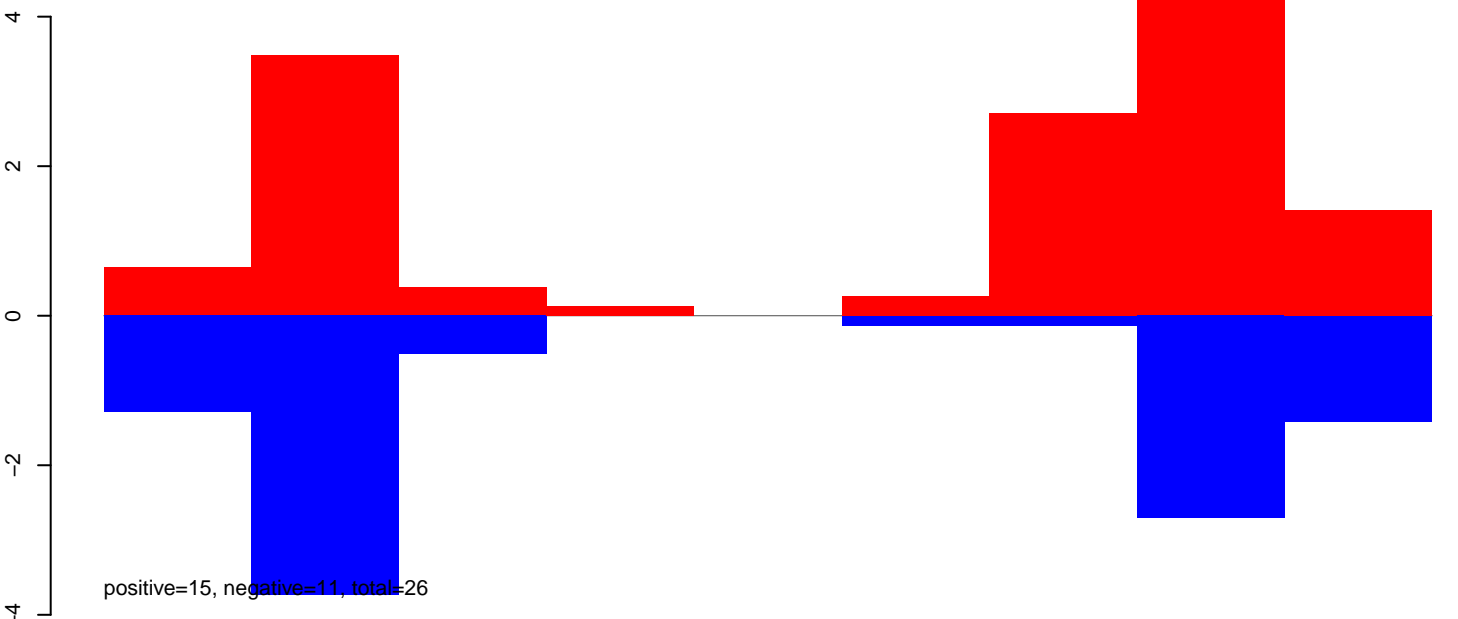
AnGam_Sua5b.24_35.rep



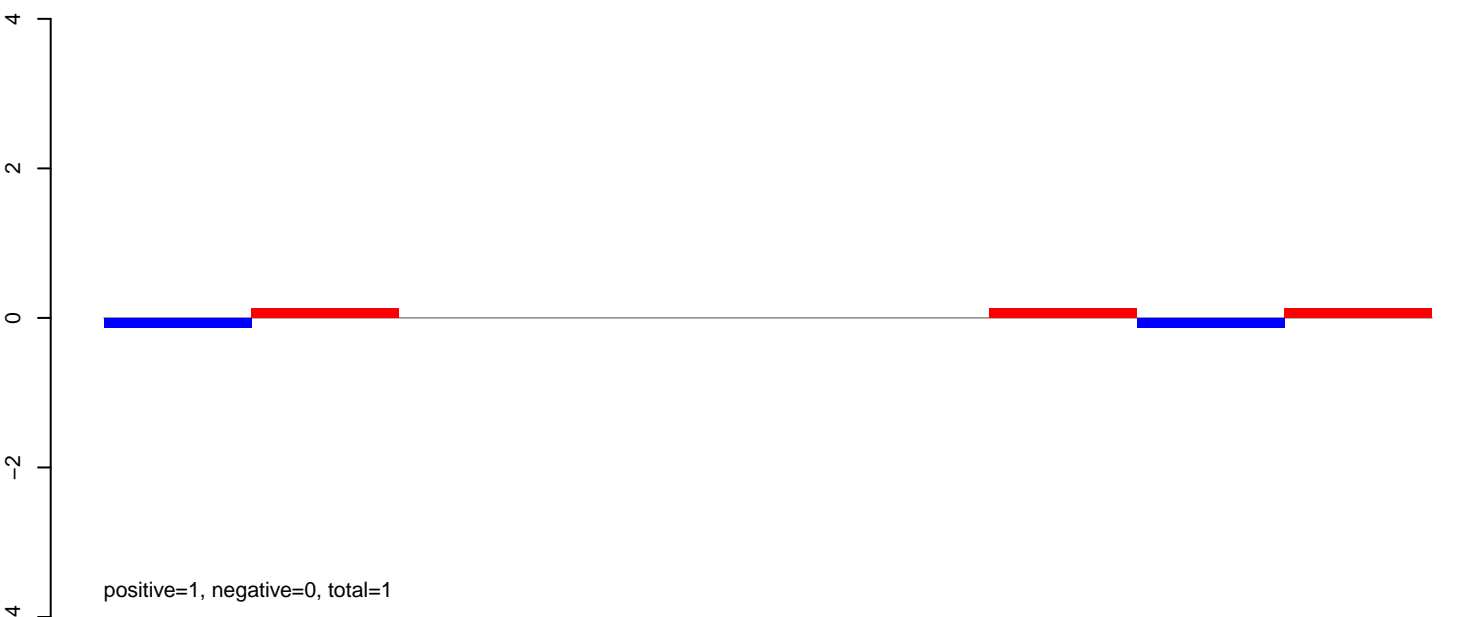
AnGam_Sua5b.rep



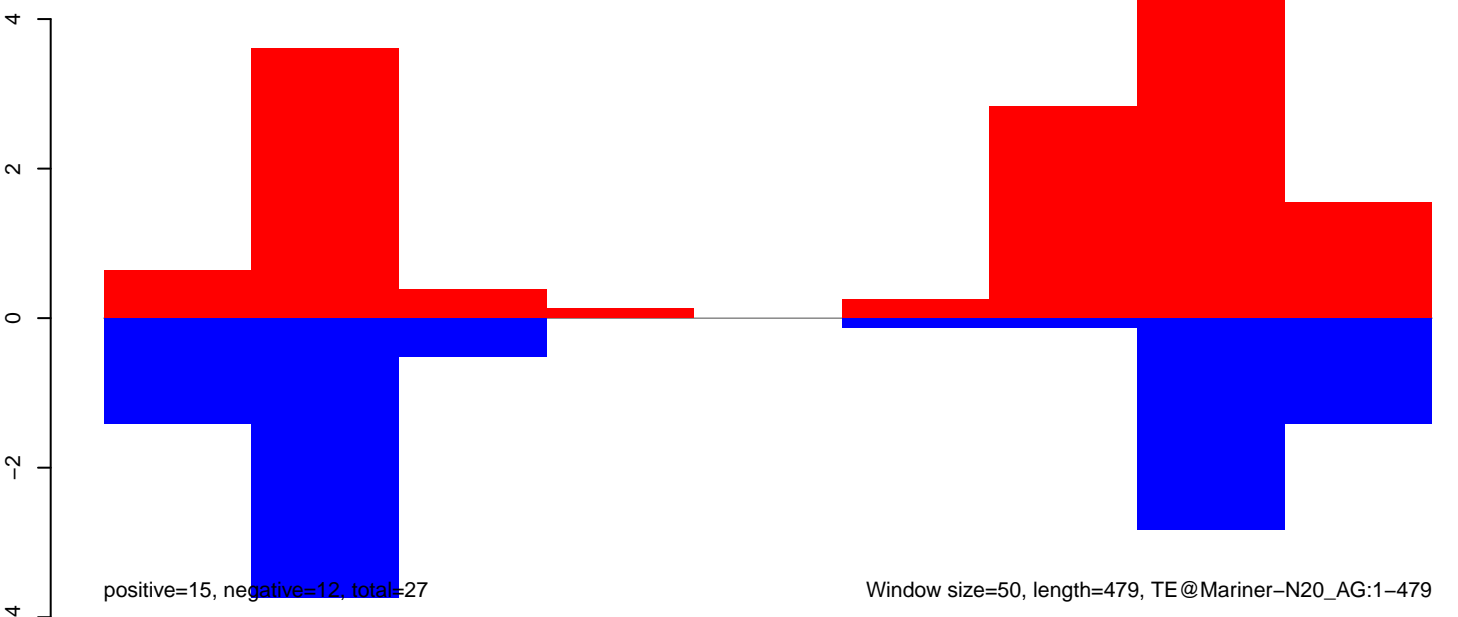
AnGam_Sua5b.18_23.rep

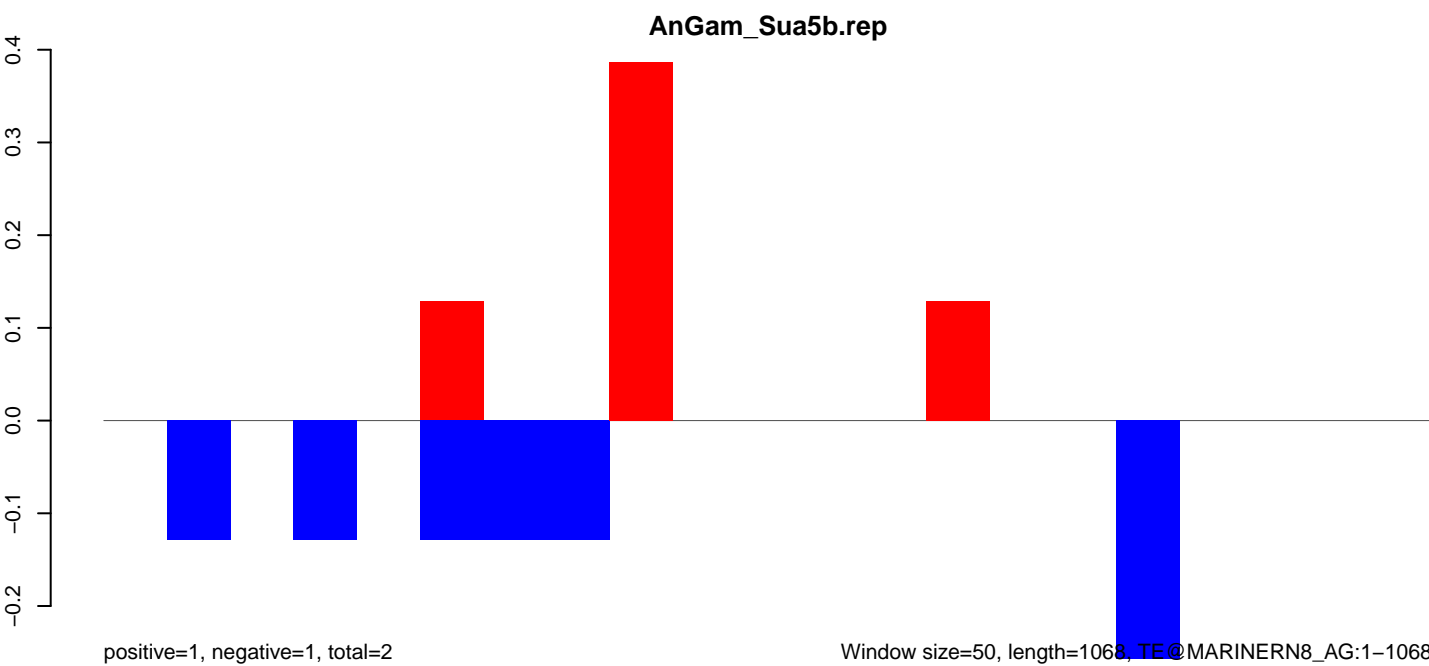
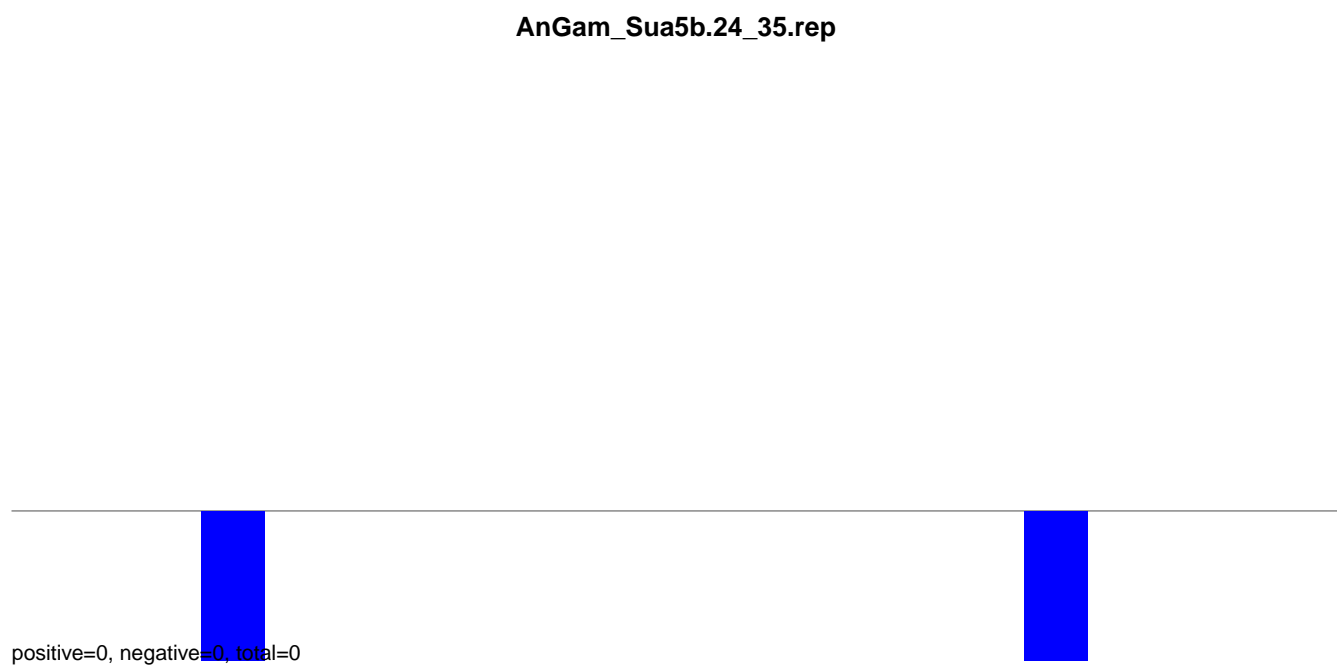
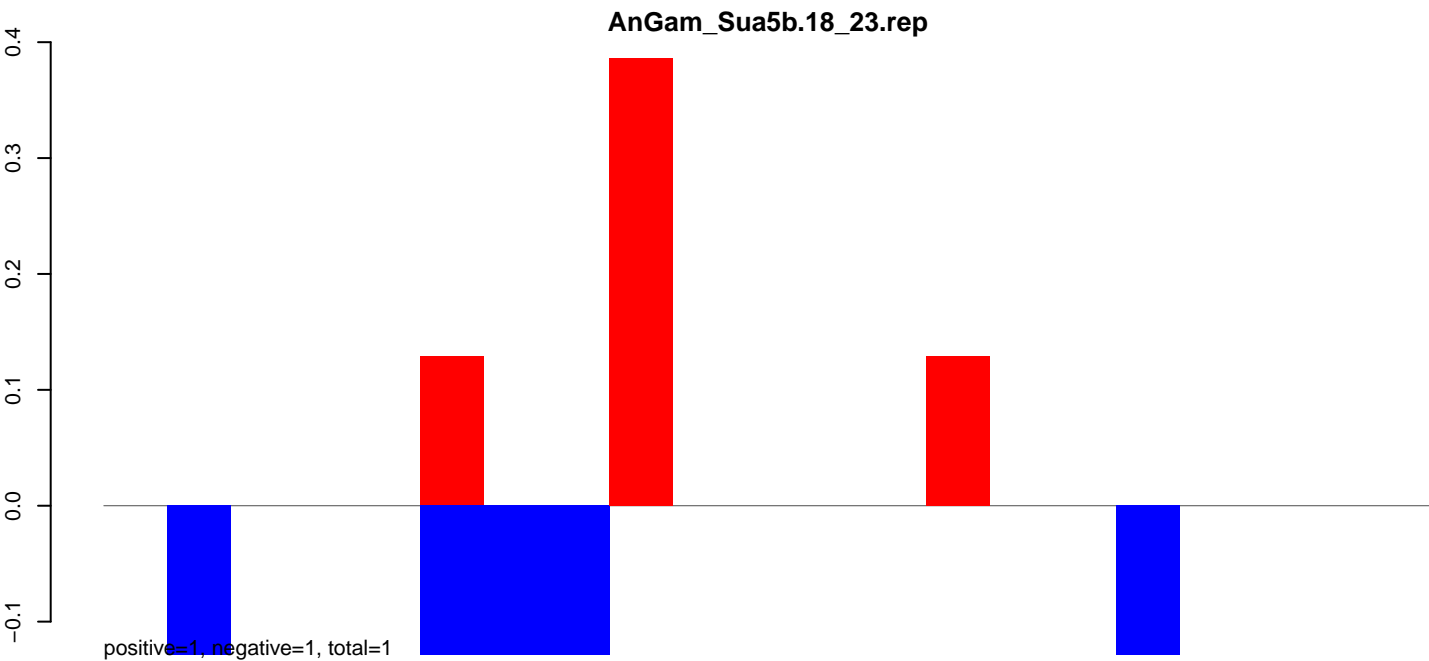


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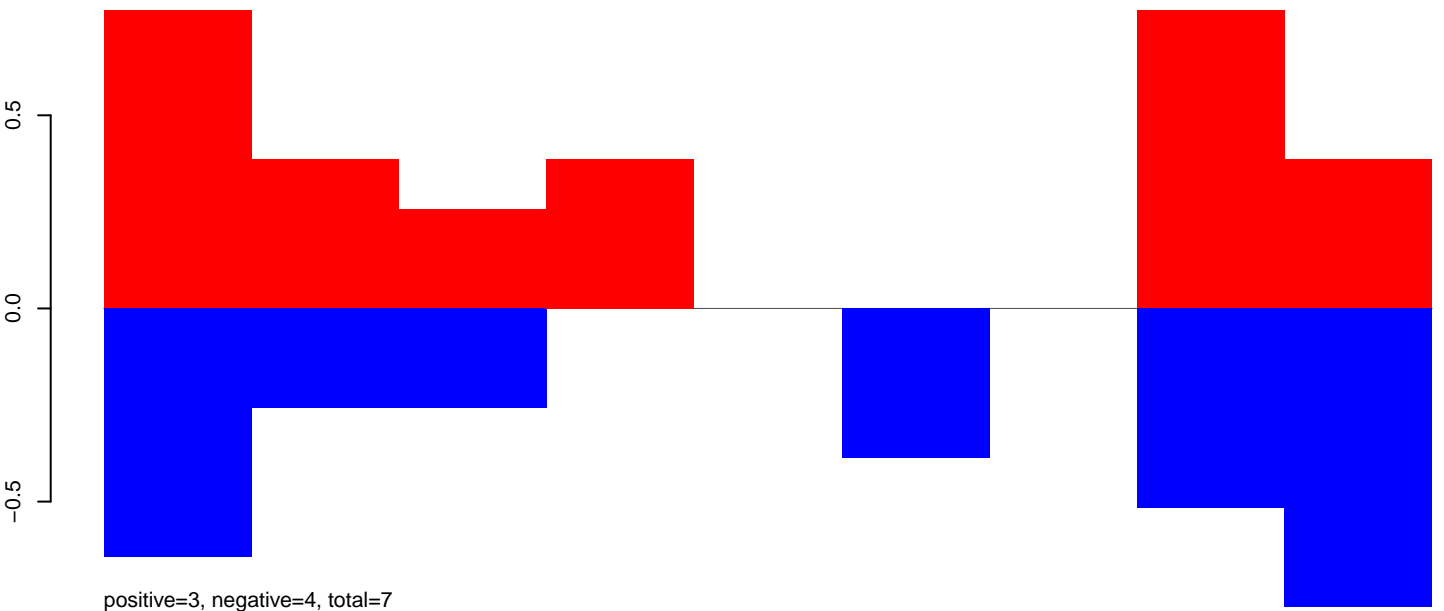


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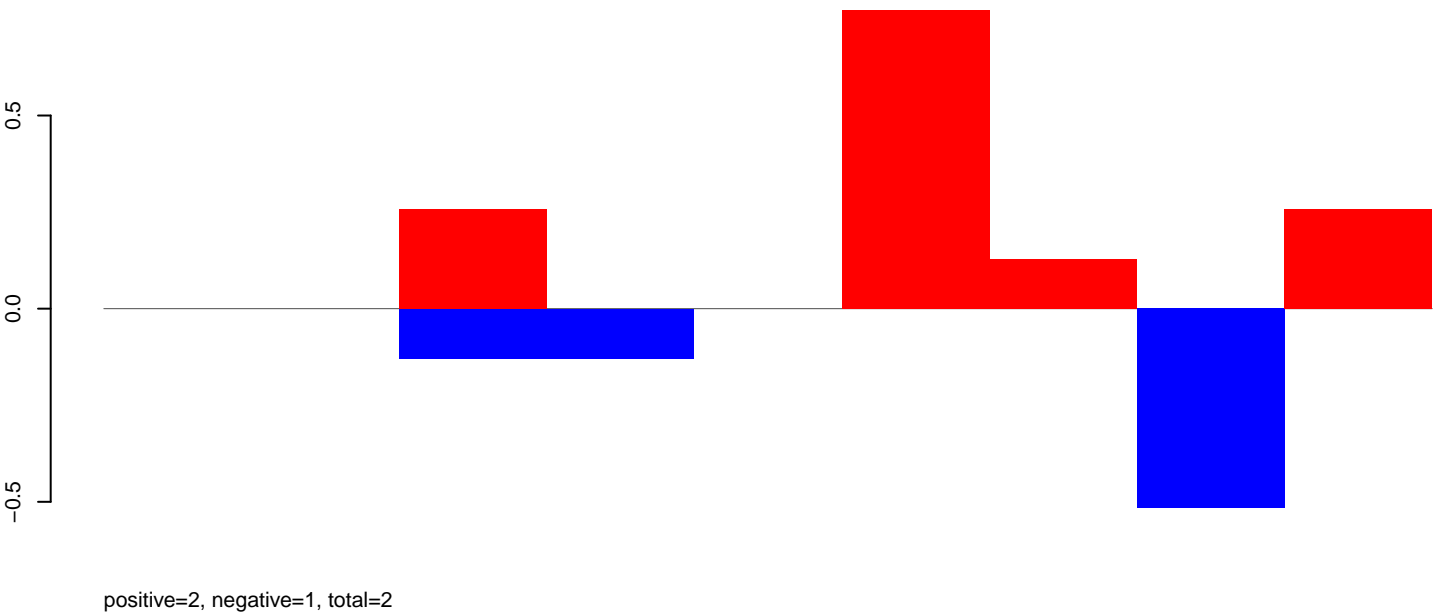




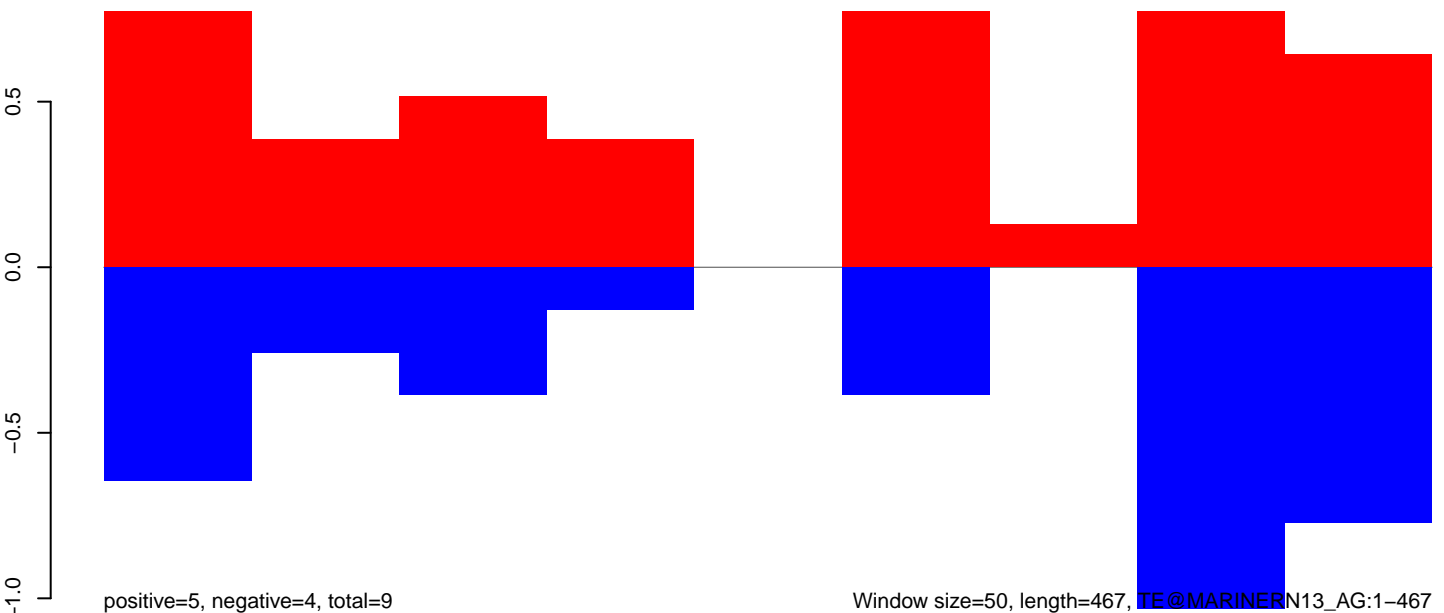
AnGam_Sua5b.18_23.rep



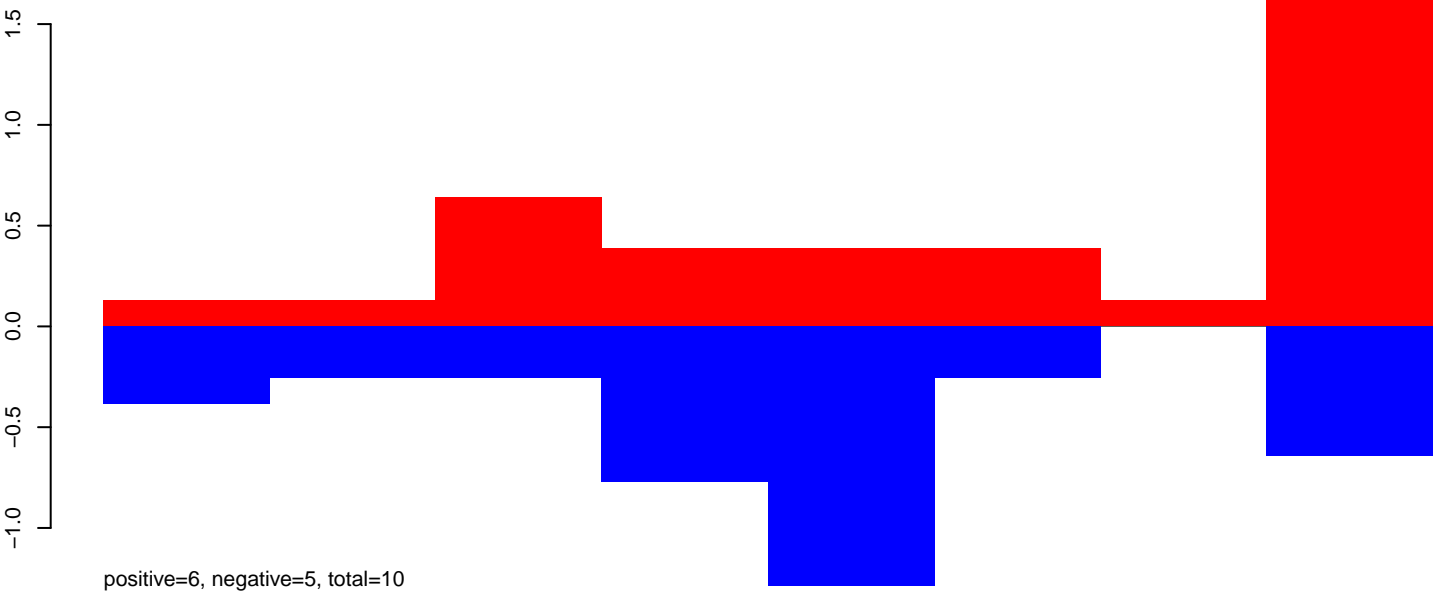
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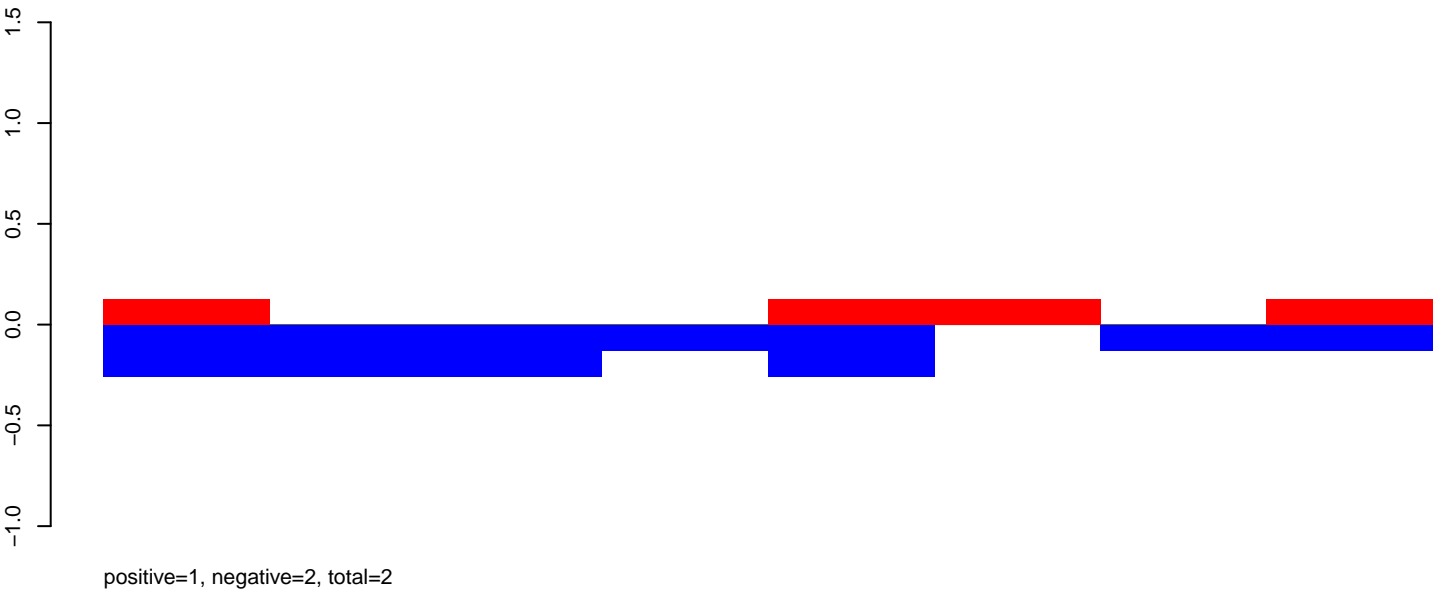
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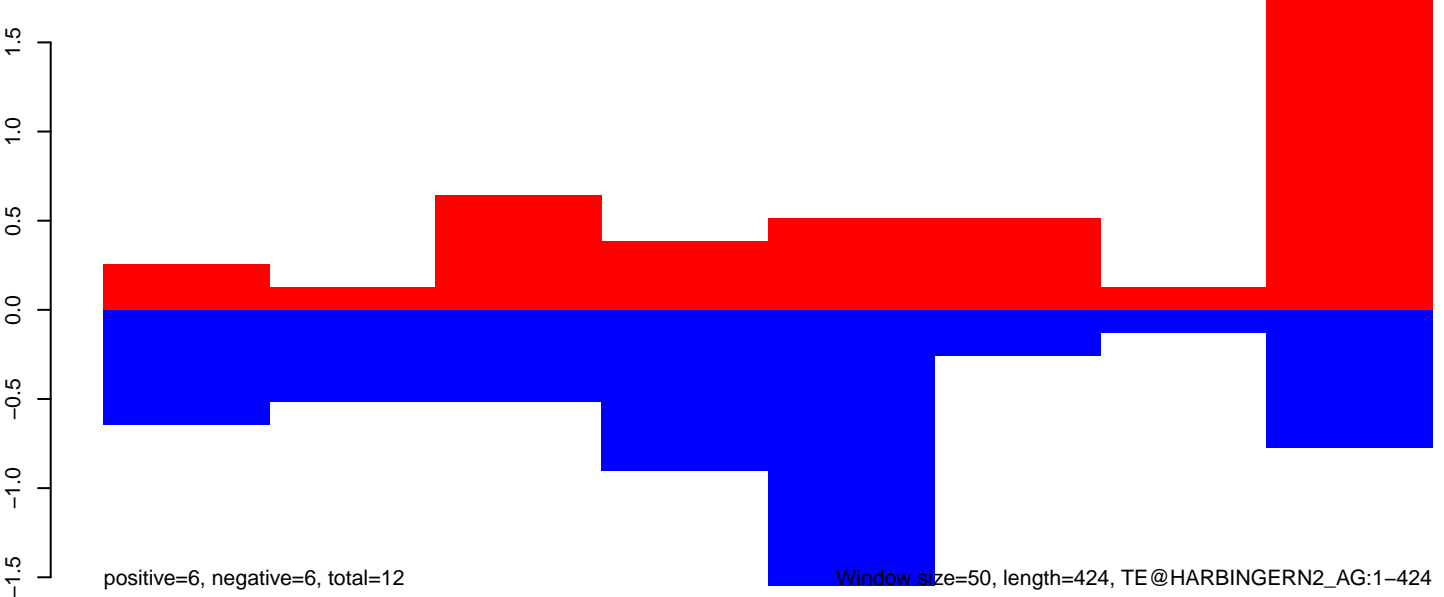
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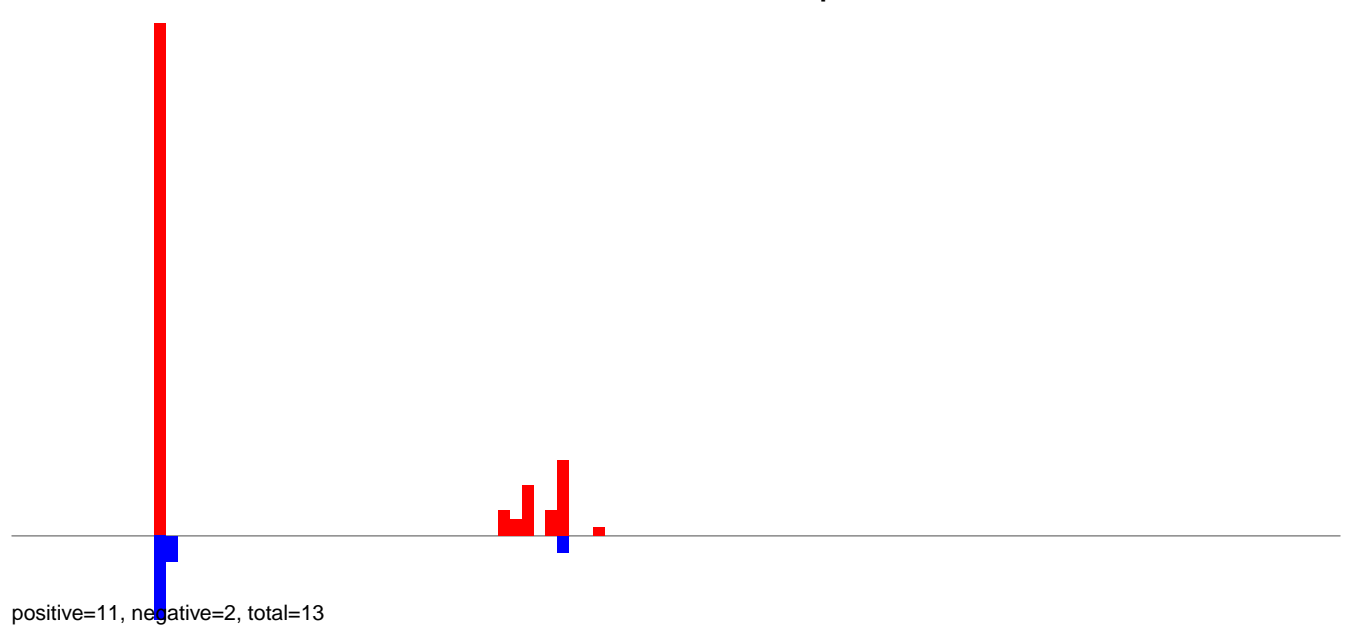
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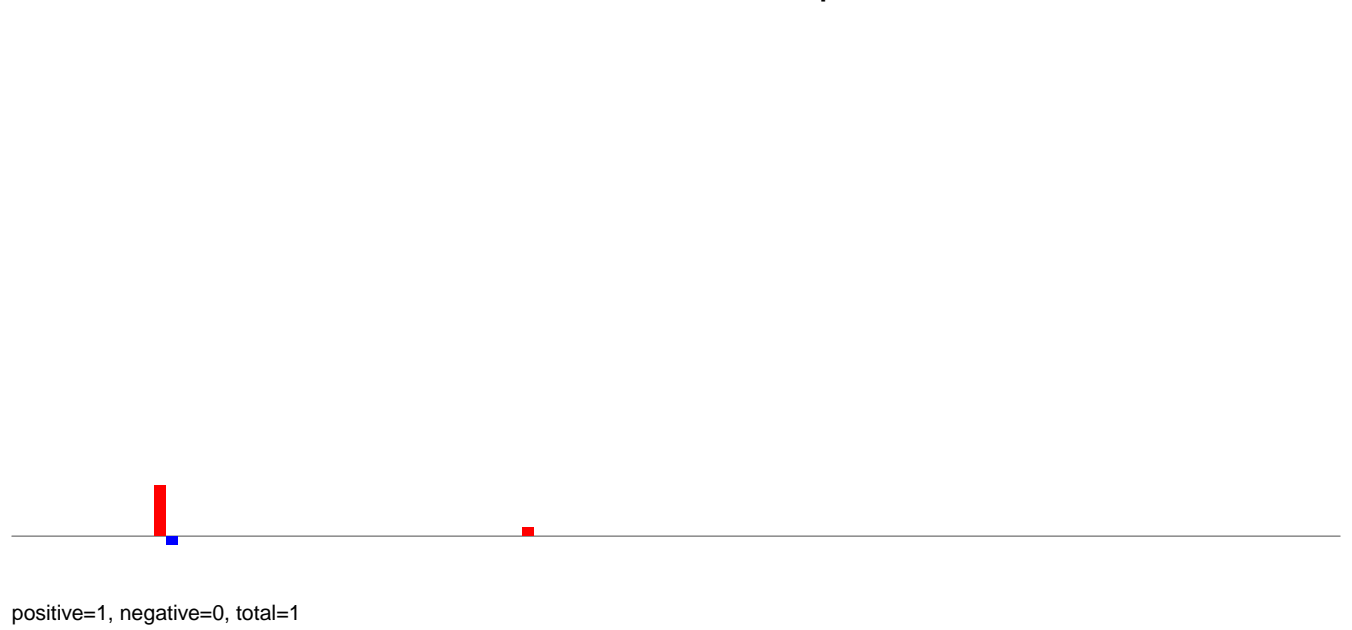
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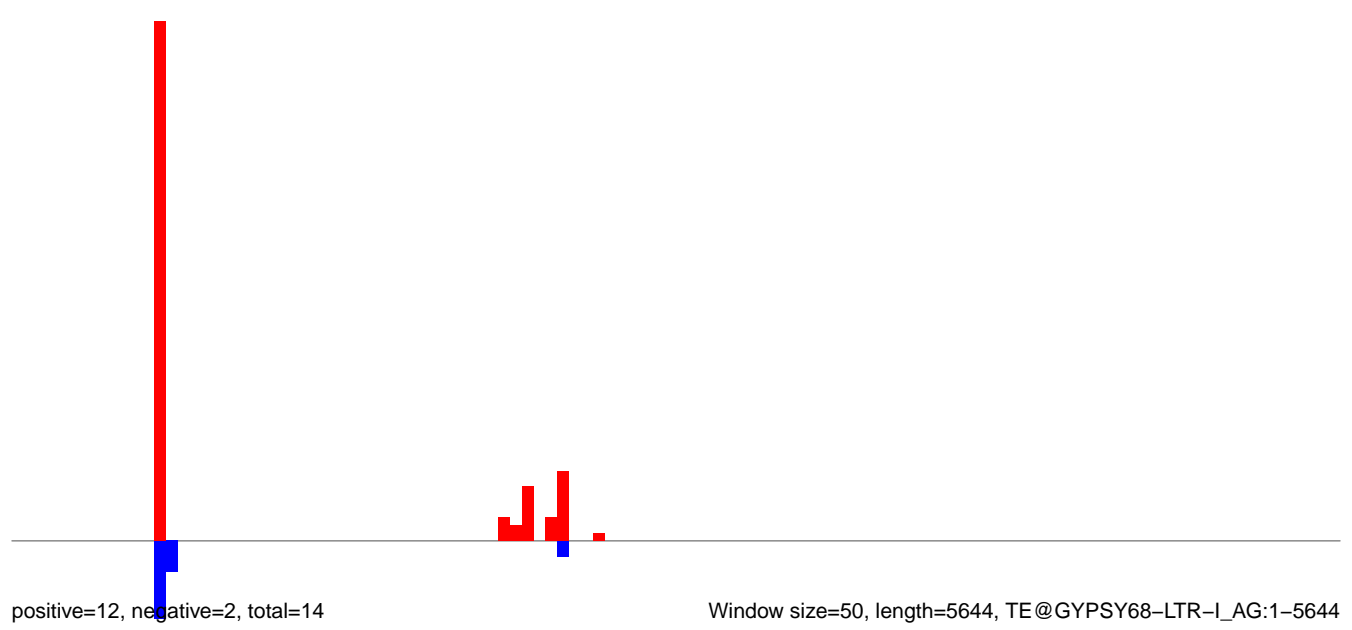
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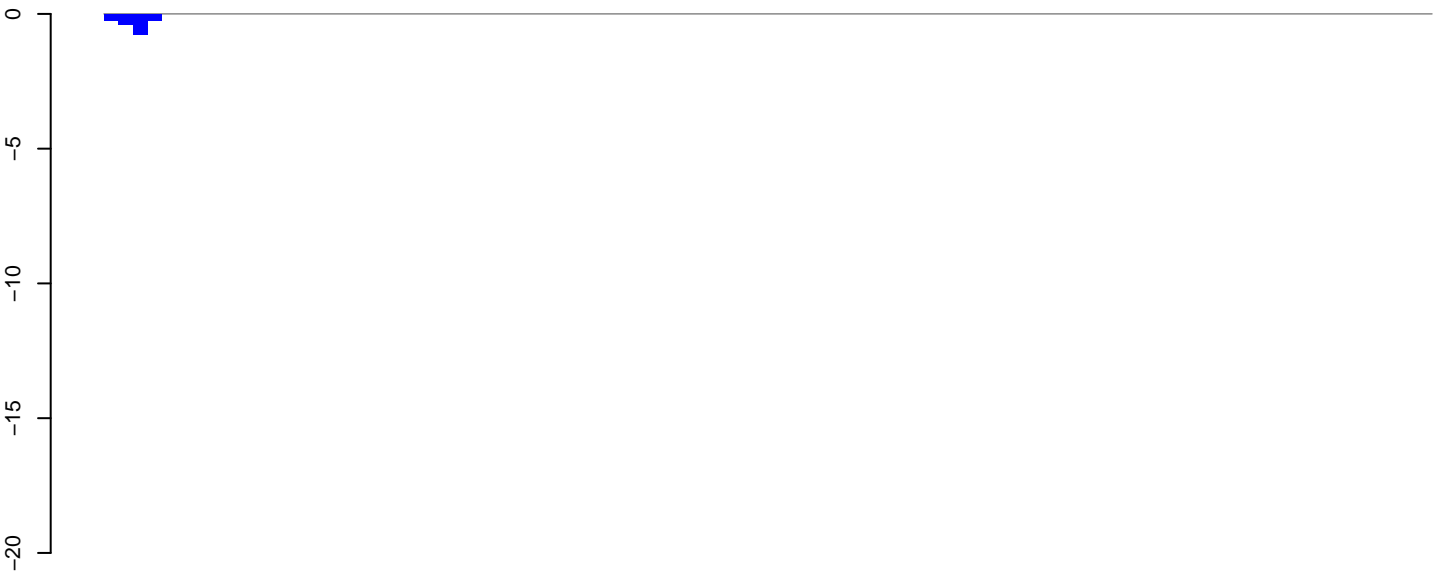
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AnGam_Sua5b.rep

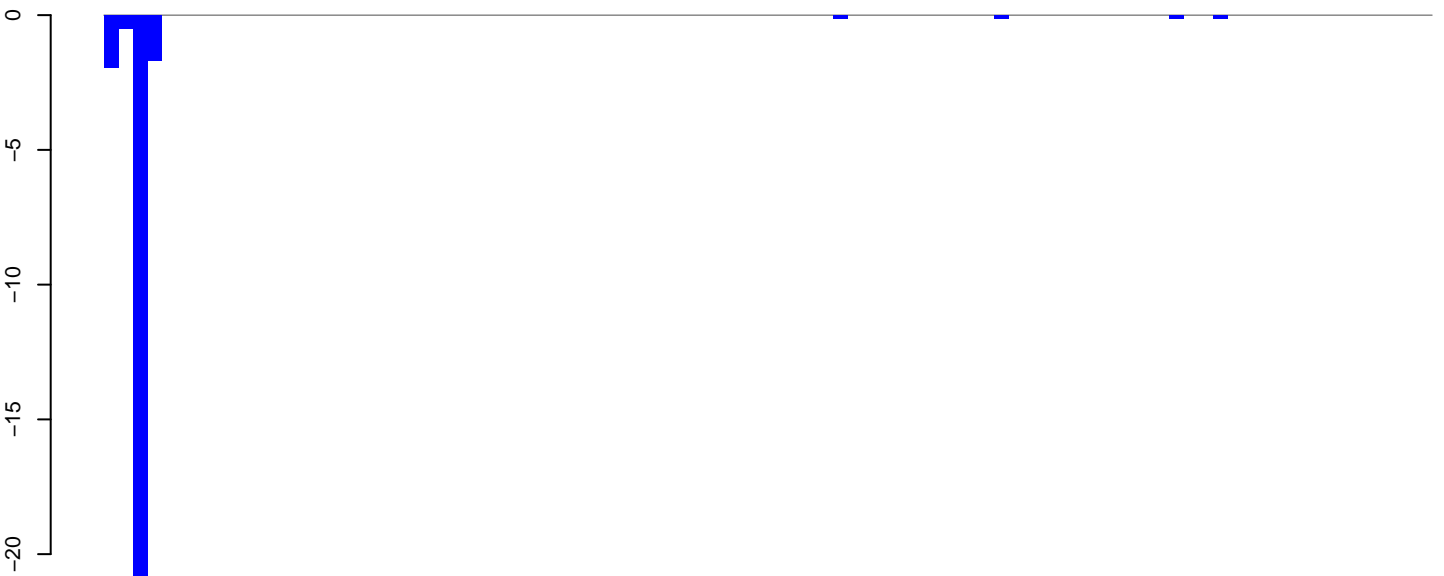


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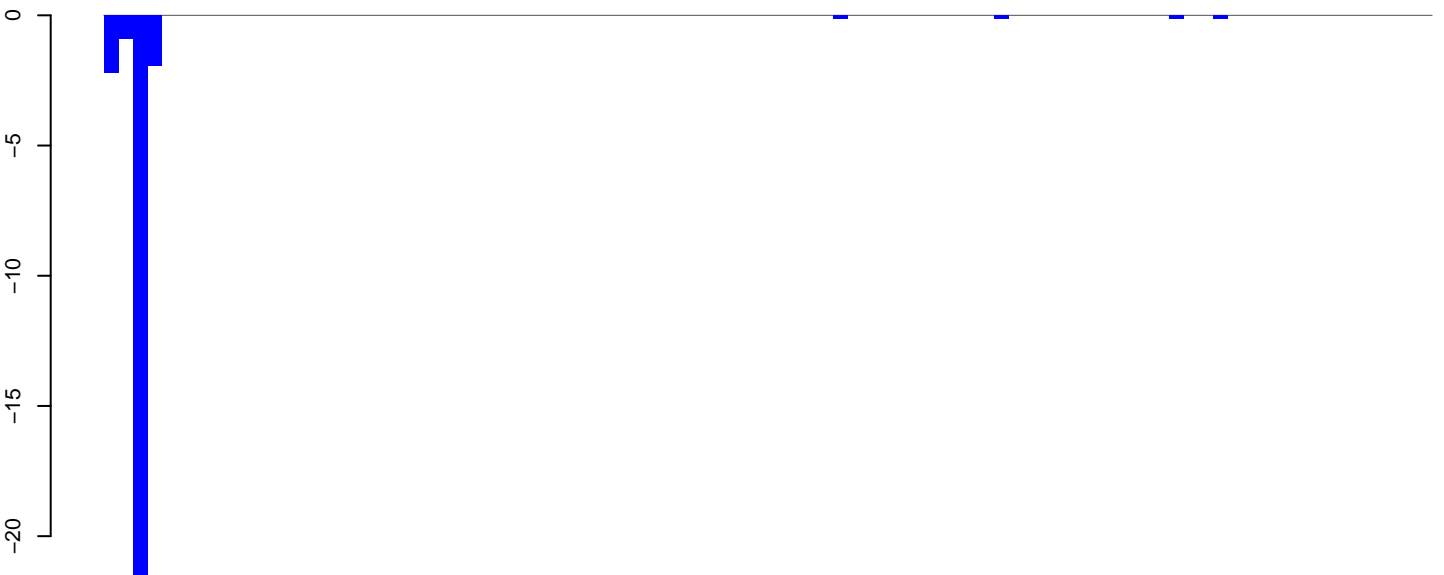
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AnGam_Sua5b.24_35.rep



positive=0, negative=27, total=27

AnGam_Sua5b.rep

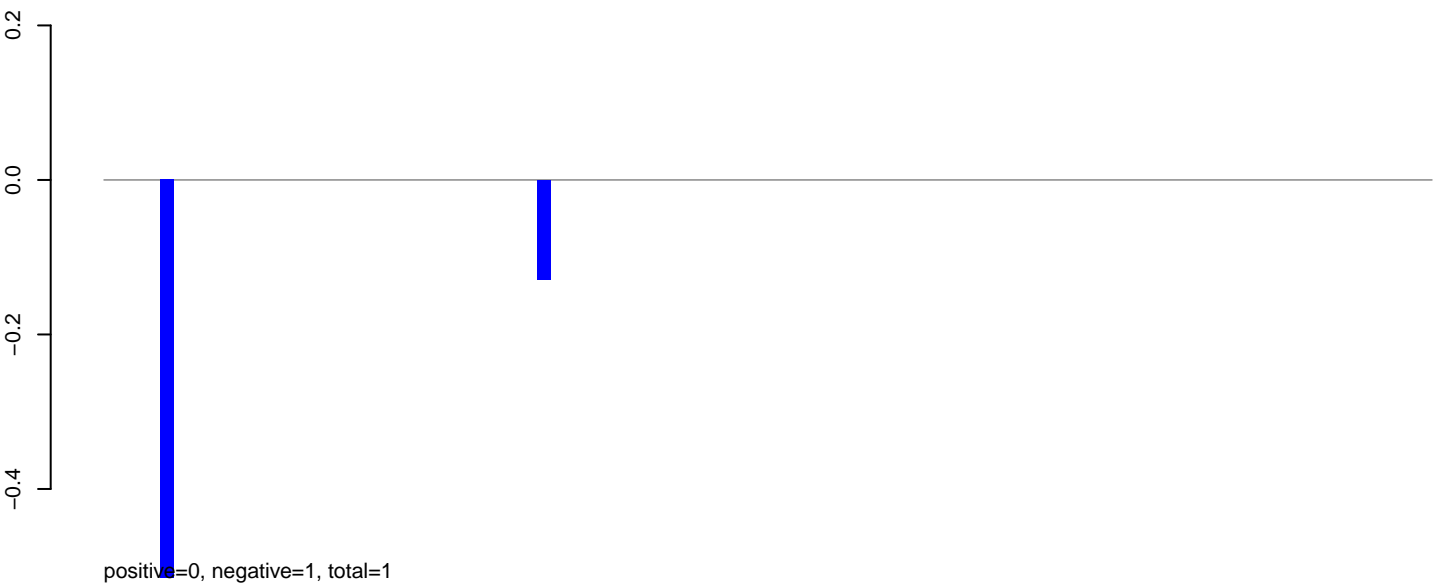


positive=0, negative=28, total=28

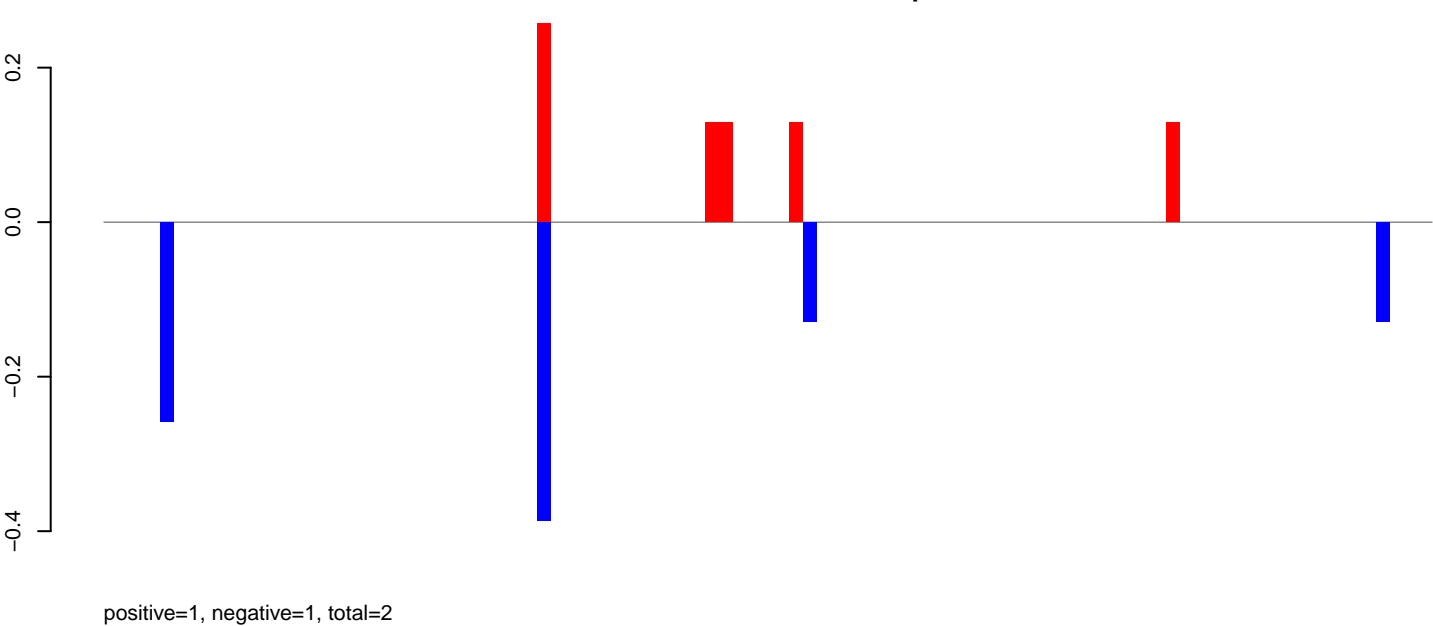
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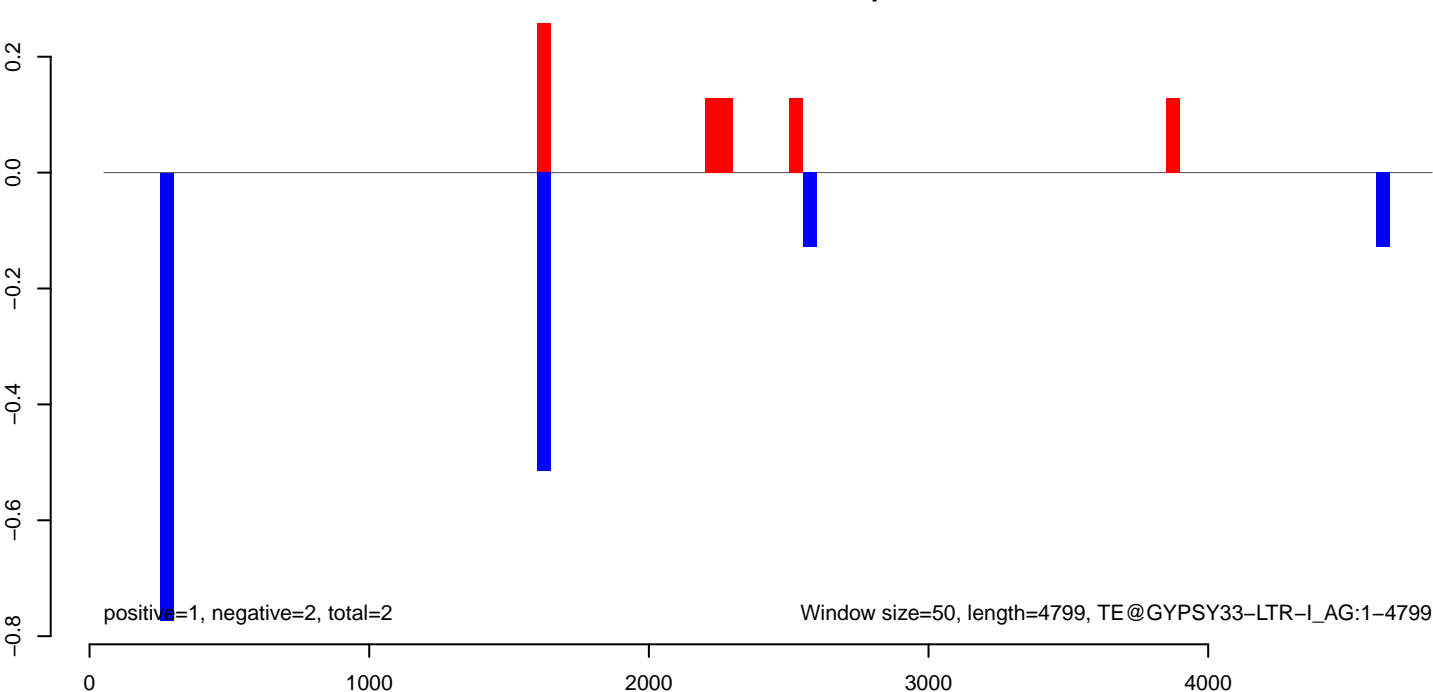
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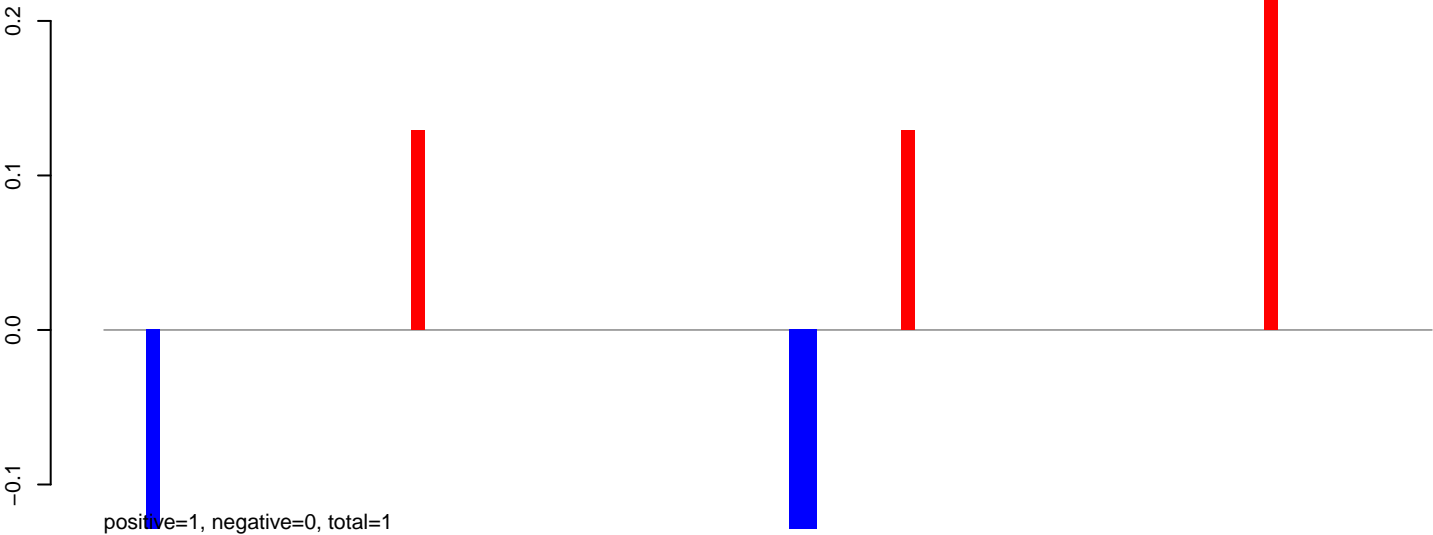
AnGam_Sua5b.24_35.rep



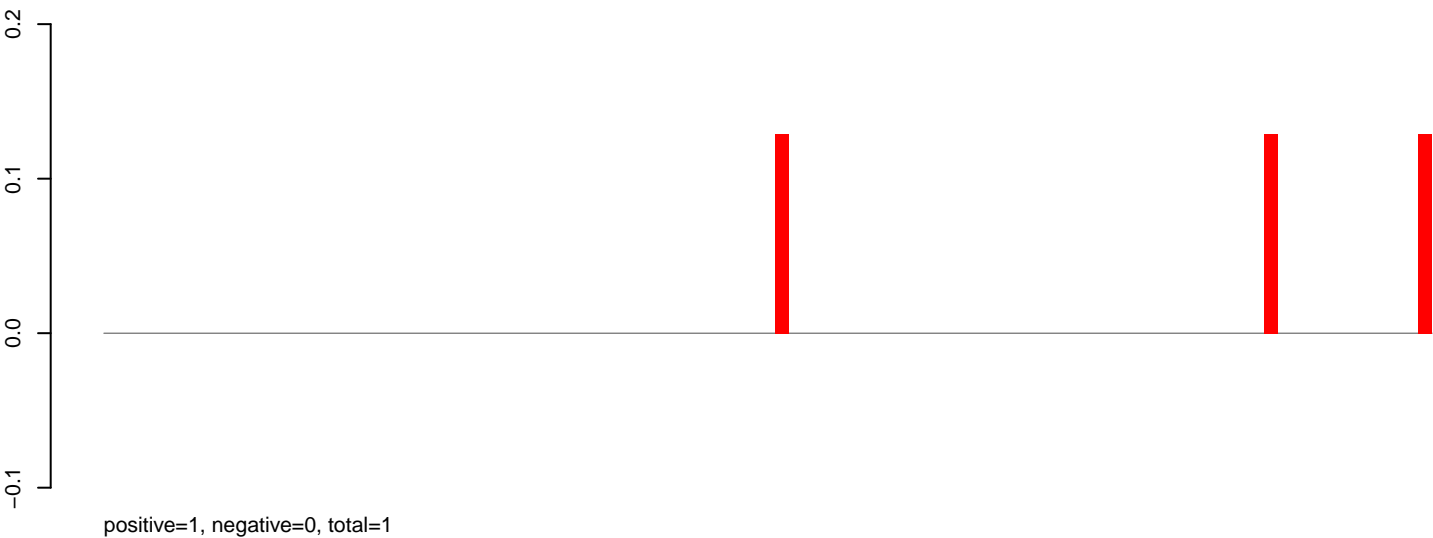
AnGam_Sua5b.rep



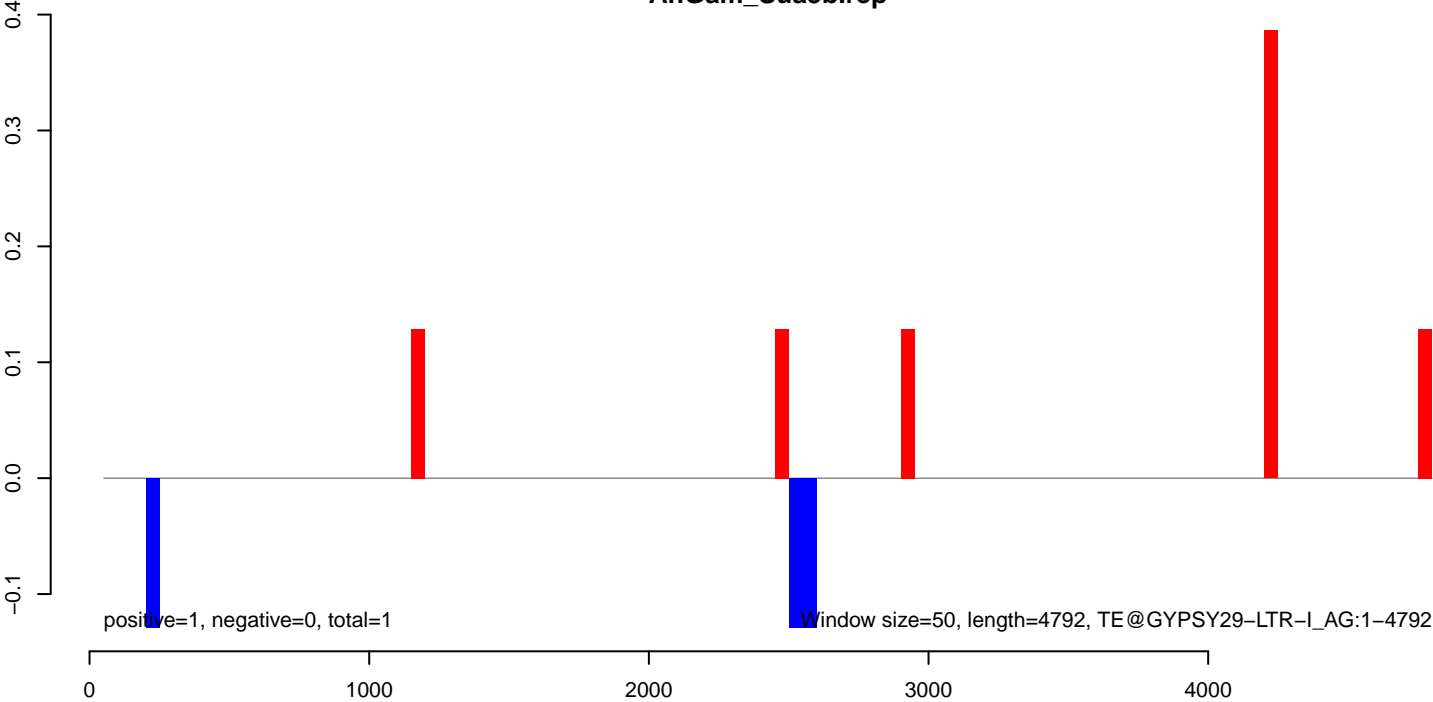
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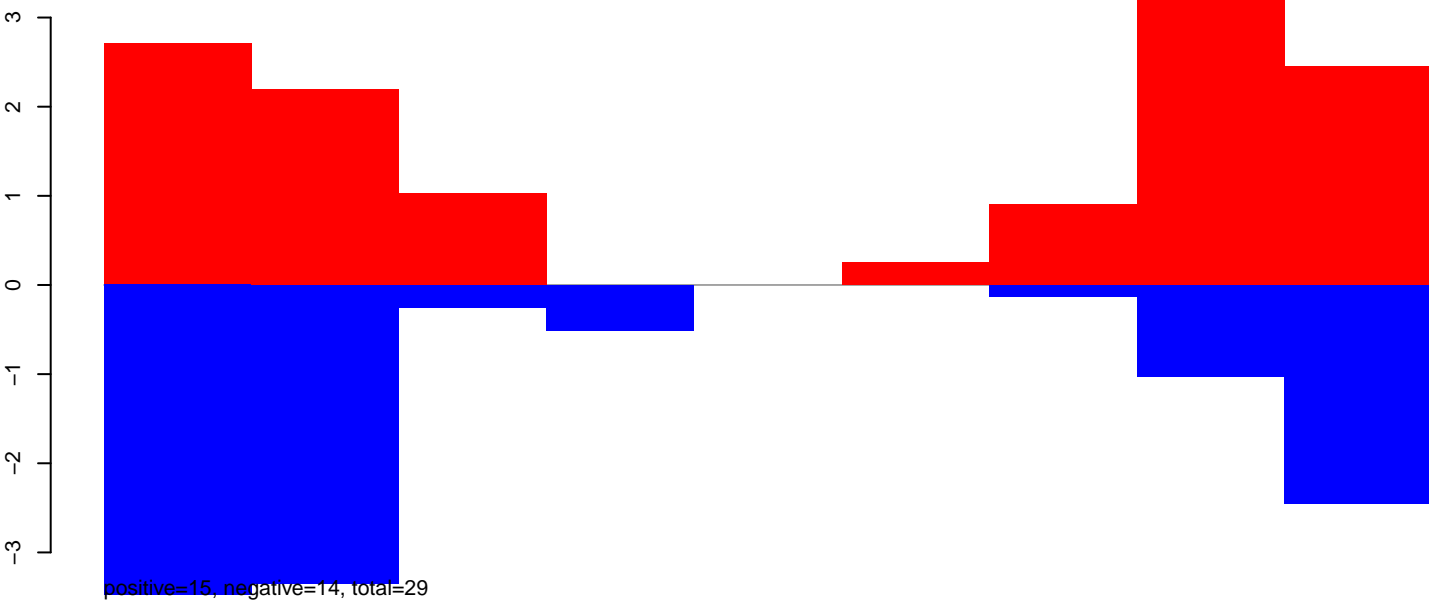
AnGam_Sua5b.24_35.rep



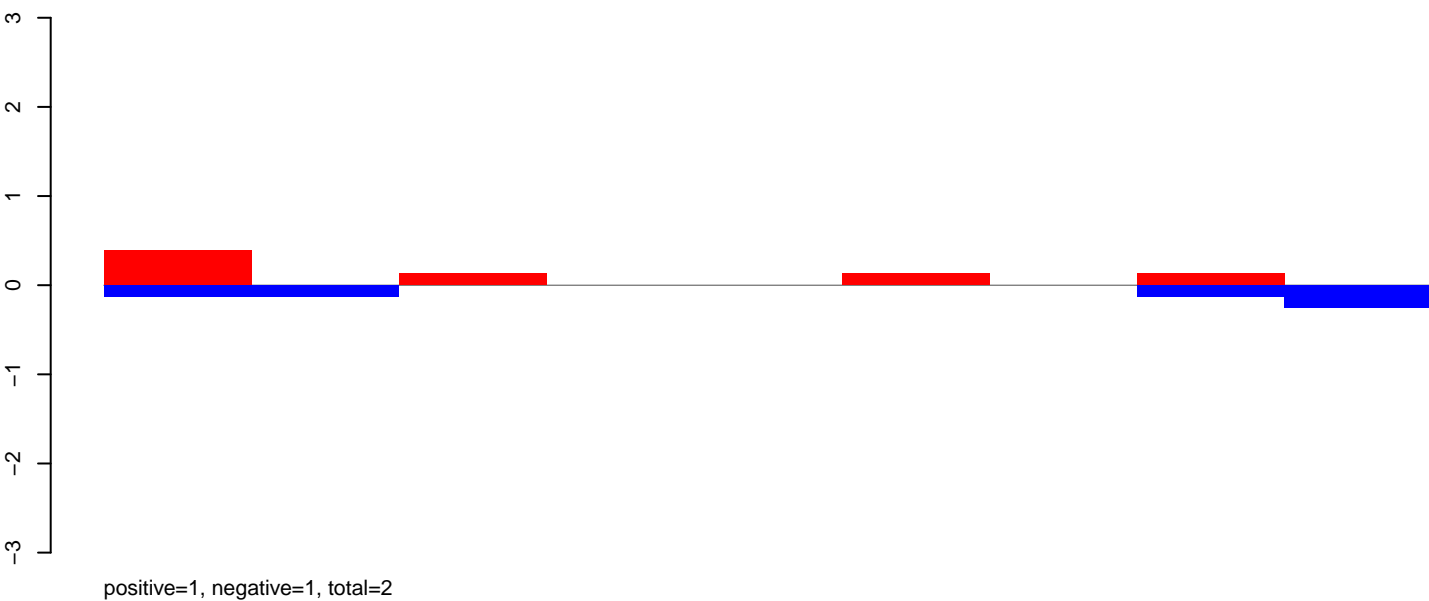
AnGam_Sua5b.rep



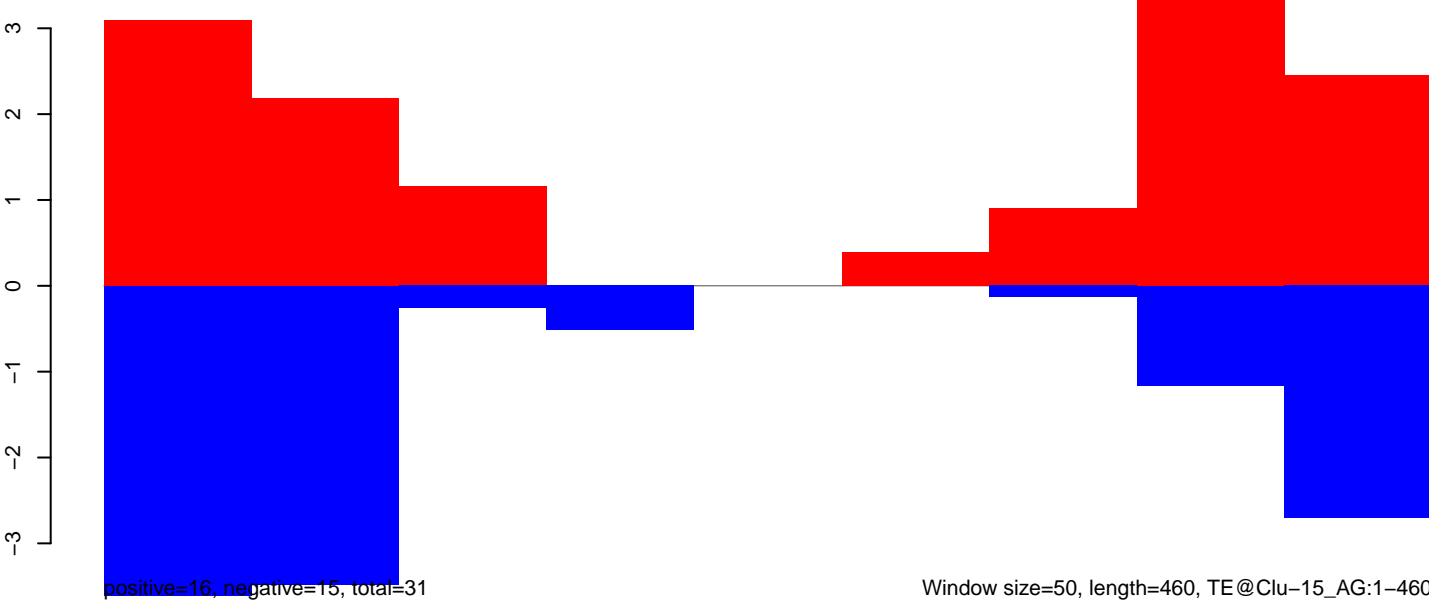
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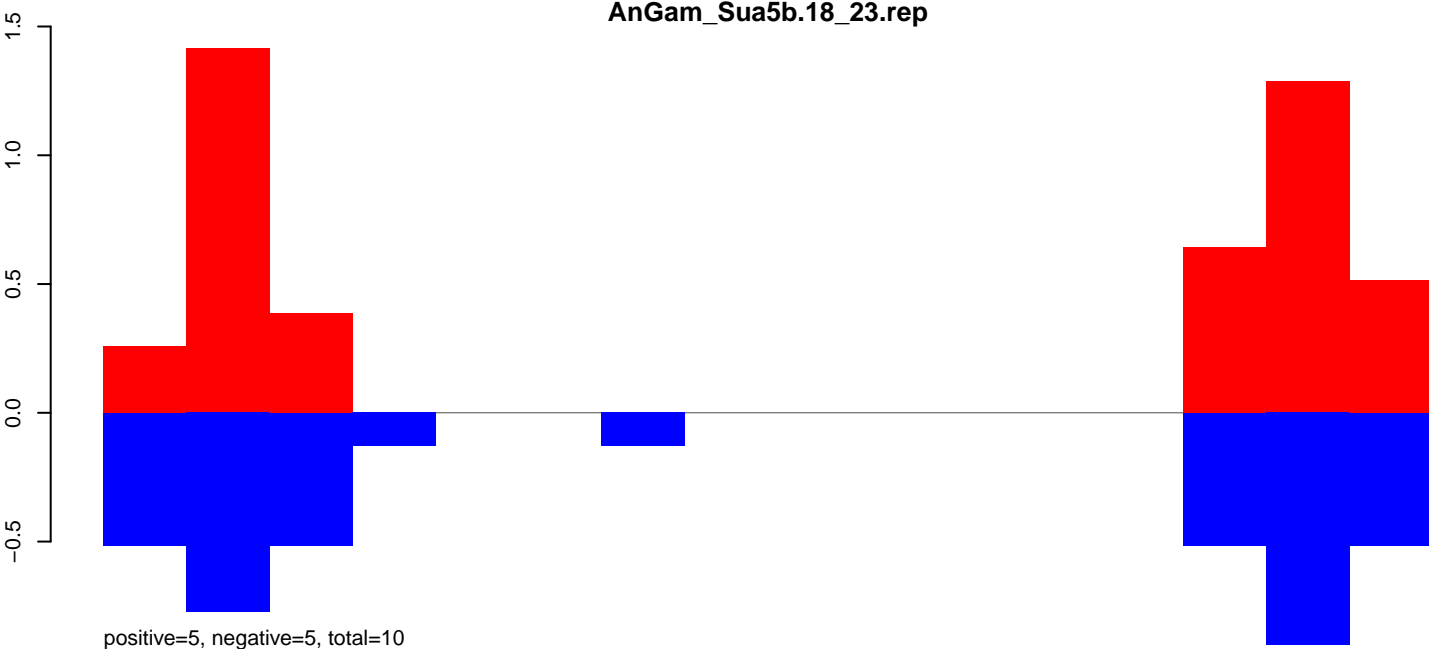
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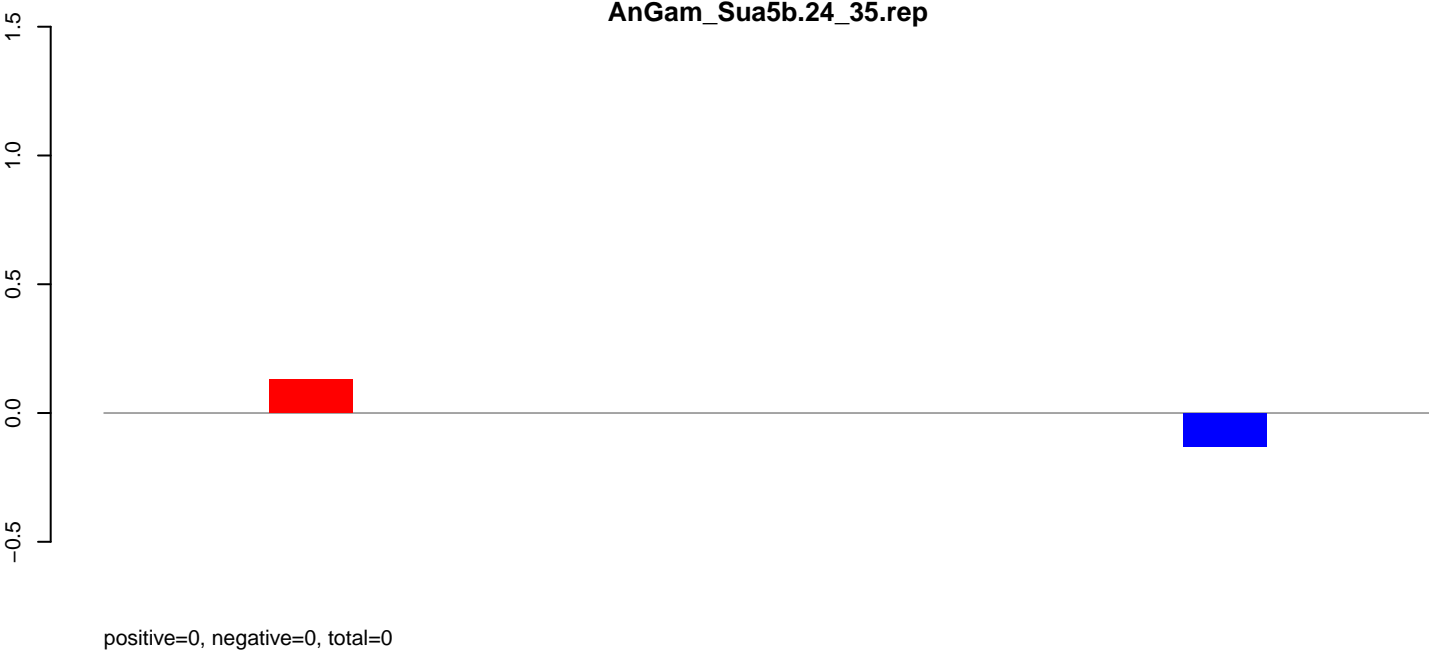
AnGam_Sua5b.rep



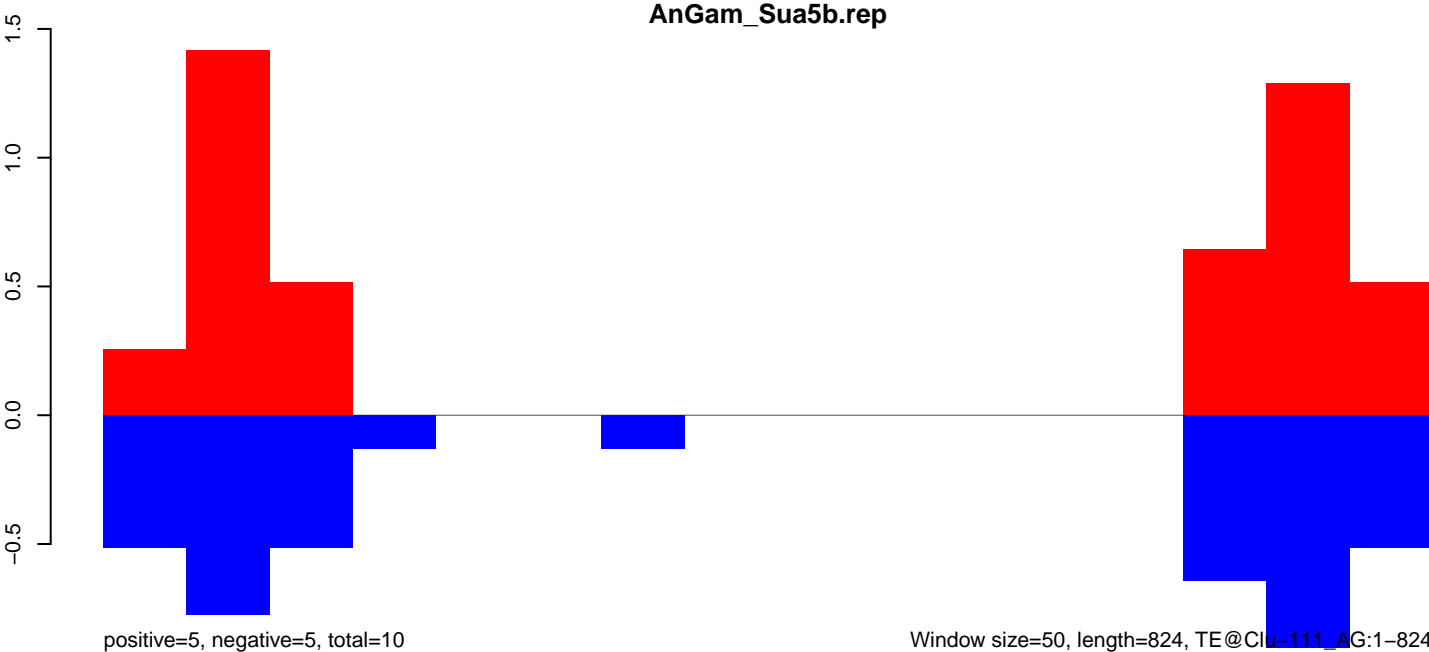
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AnGam_Sua5b.24_35.rep



AnGam_Sua5b.rep



Window size=50, length=824, TE@Clu=111, AG:1-824

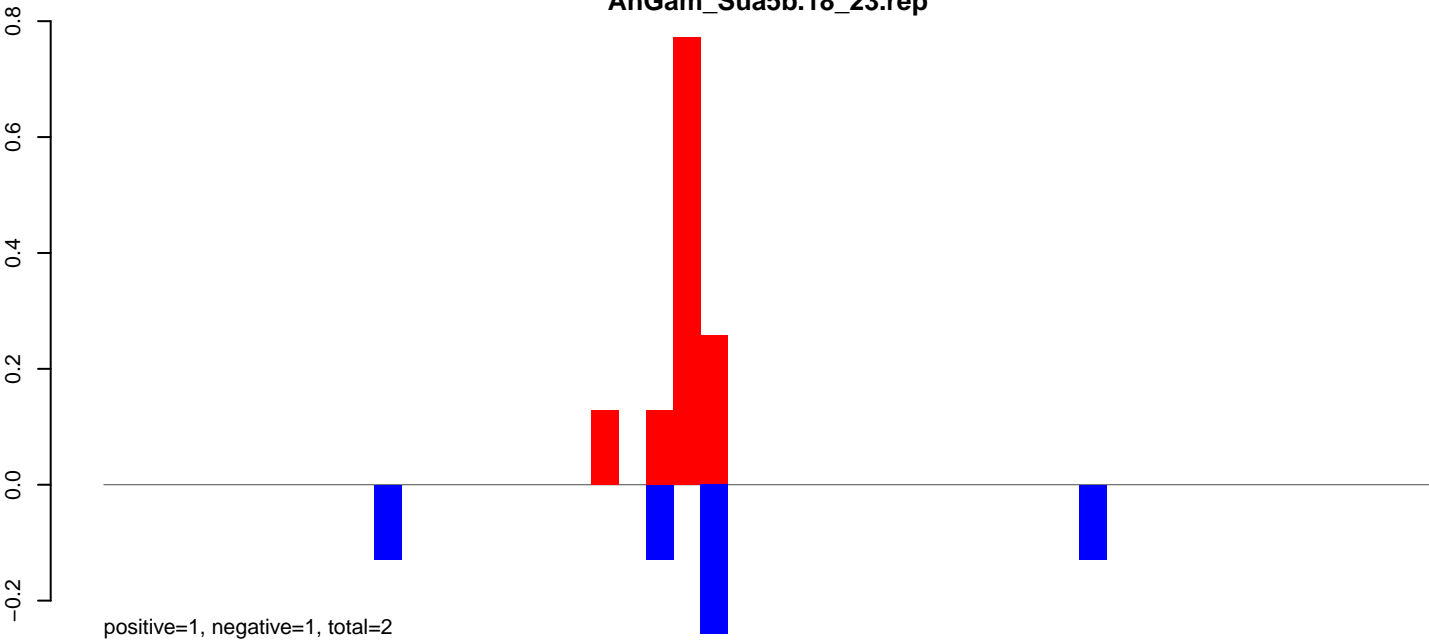
200

400

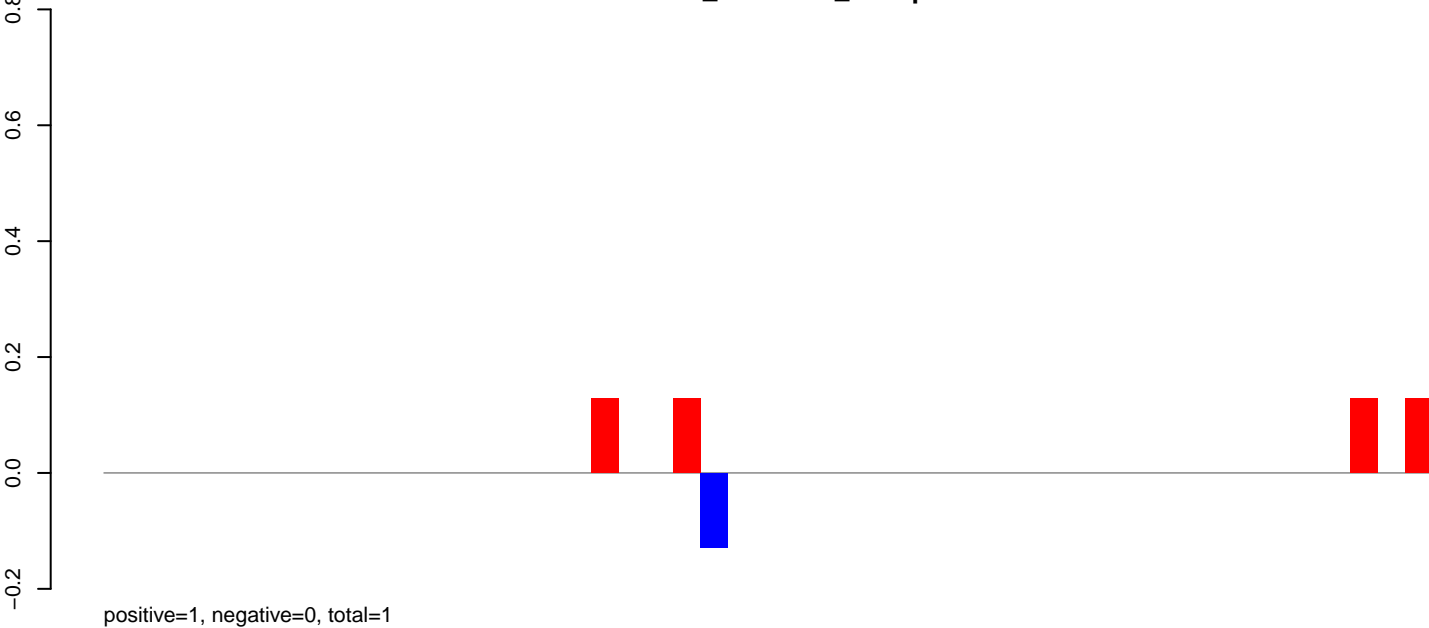
600

800

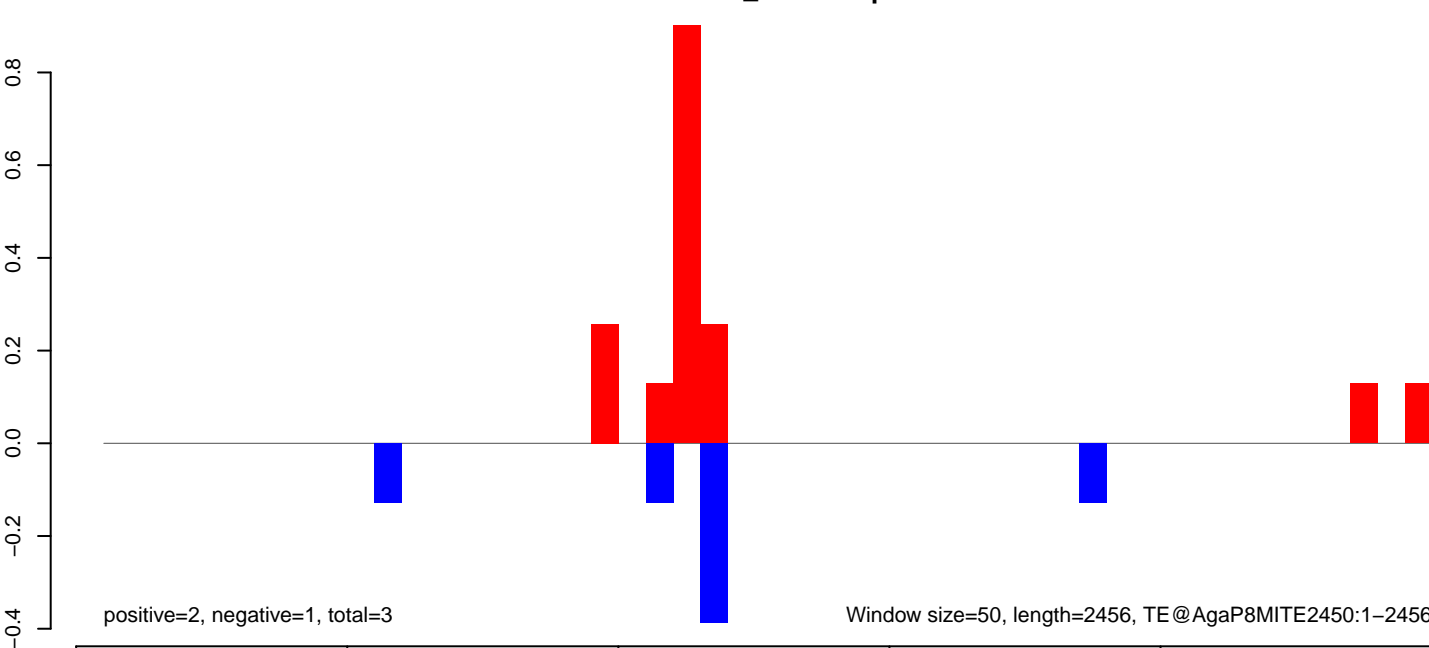
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AnGam_Sua5b.24_35.rep



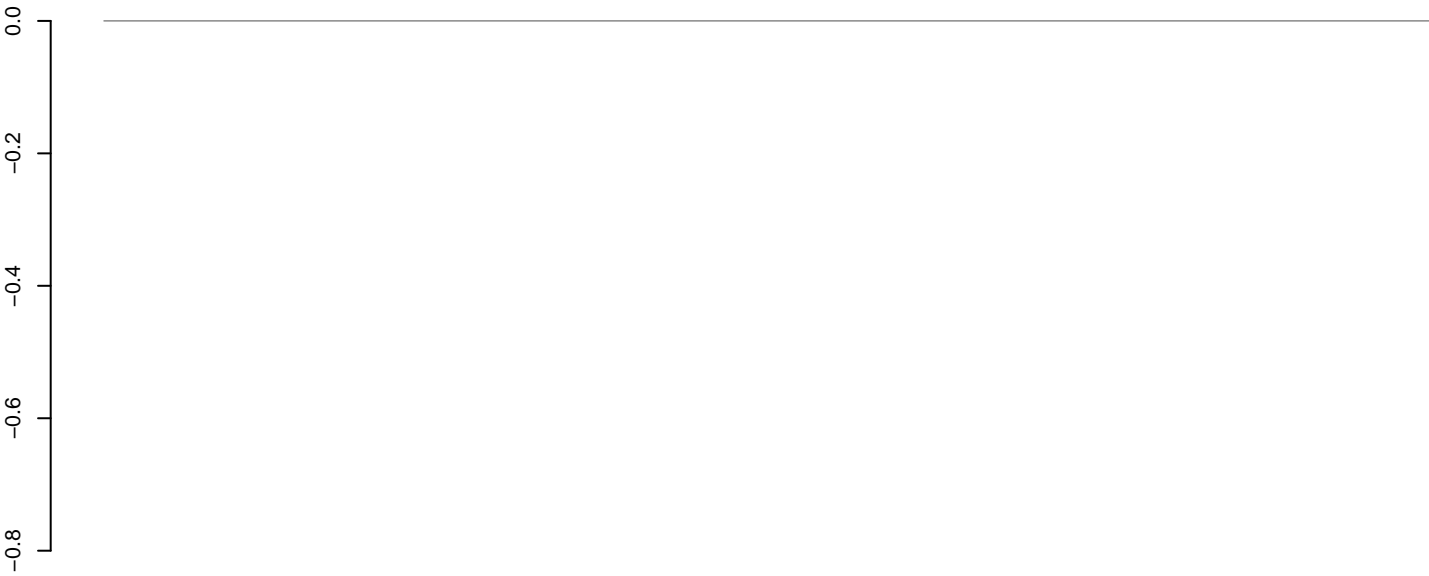
AnGam_Sua5b.rep



Window size=50, length=2456, TE@AgaP8MITE2450:1-2456

0 500 1000 1500 2000 2500

AnGam_Sua5b.18_23.rep



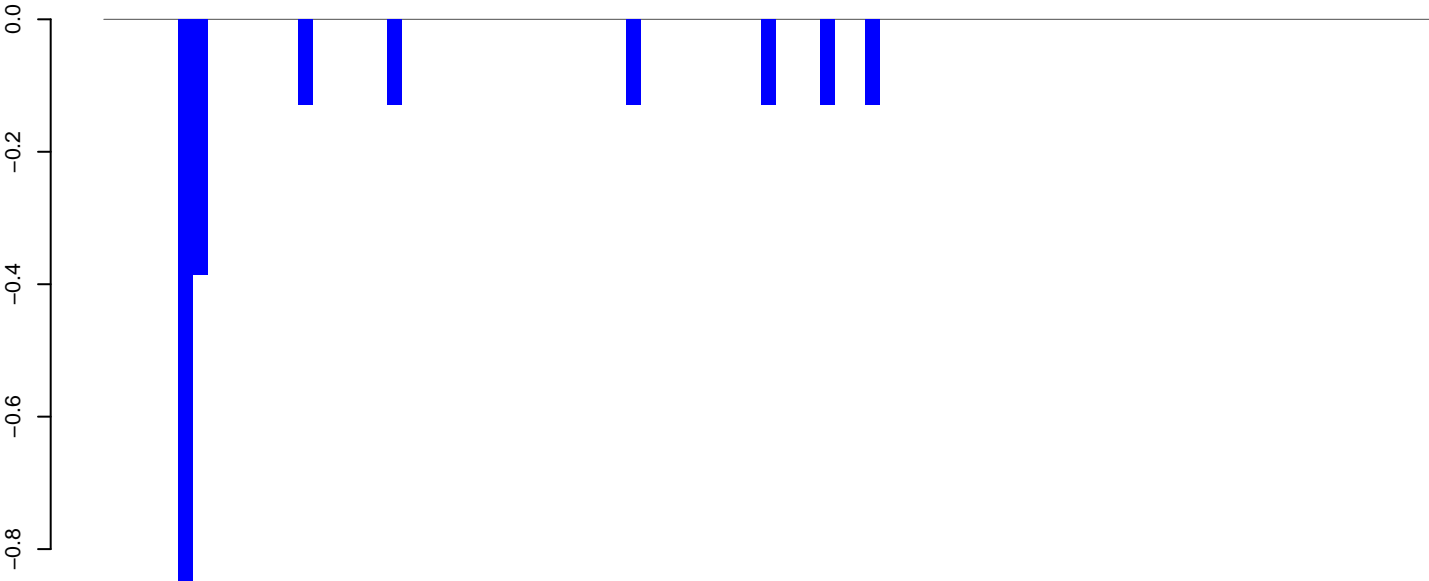
positive=0, negative=0, total=0

AnGam_Sua5b.24_35.rep



positive=0, negative=2, total=2

AnGam_Sua5b.rep

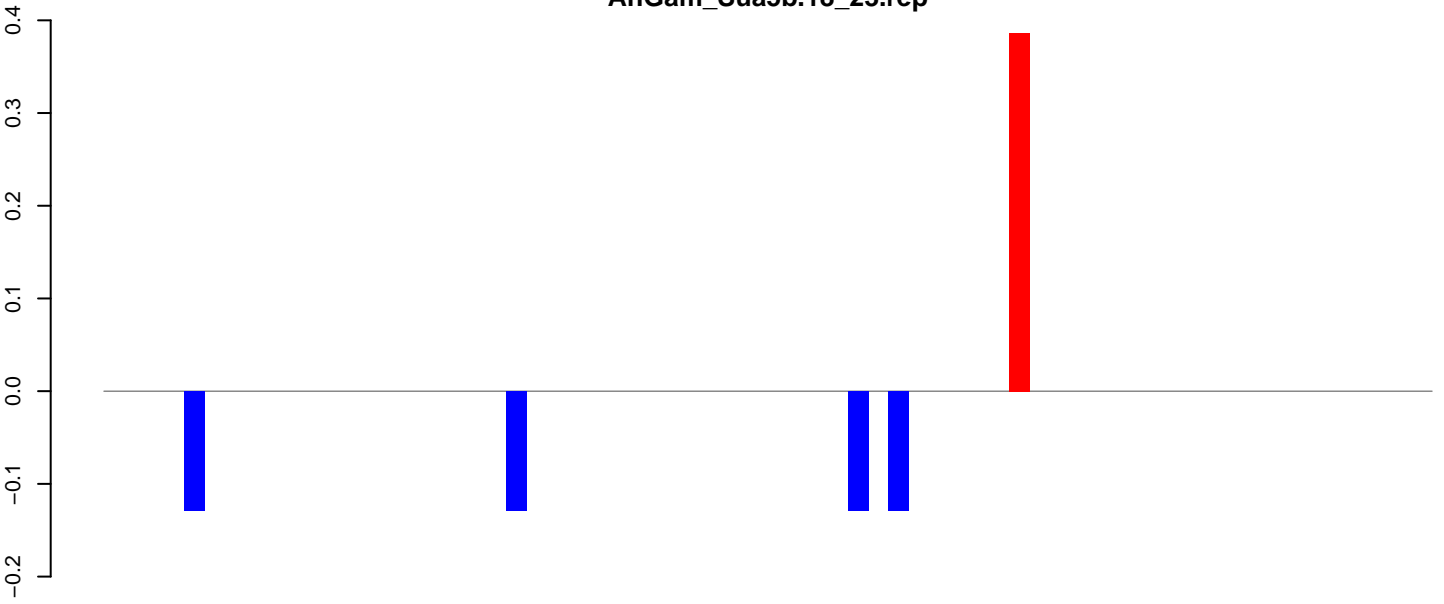


positive=0, negative=2, total=2

Window size=50, length=4468, TE@Ag-L1-5:1-4468

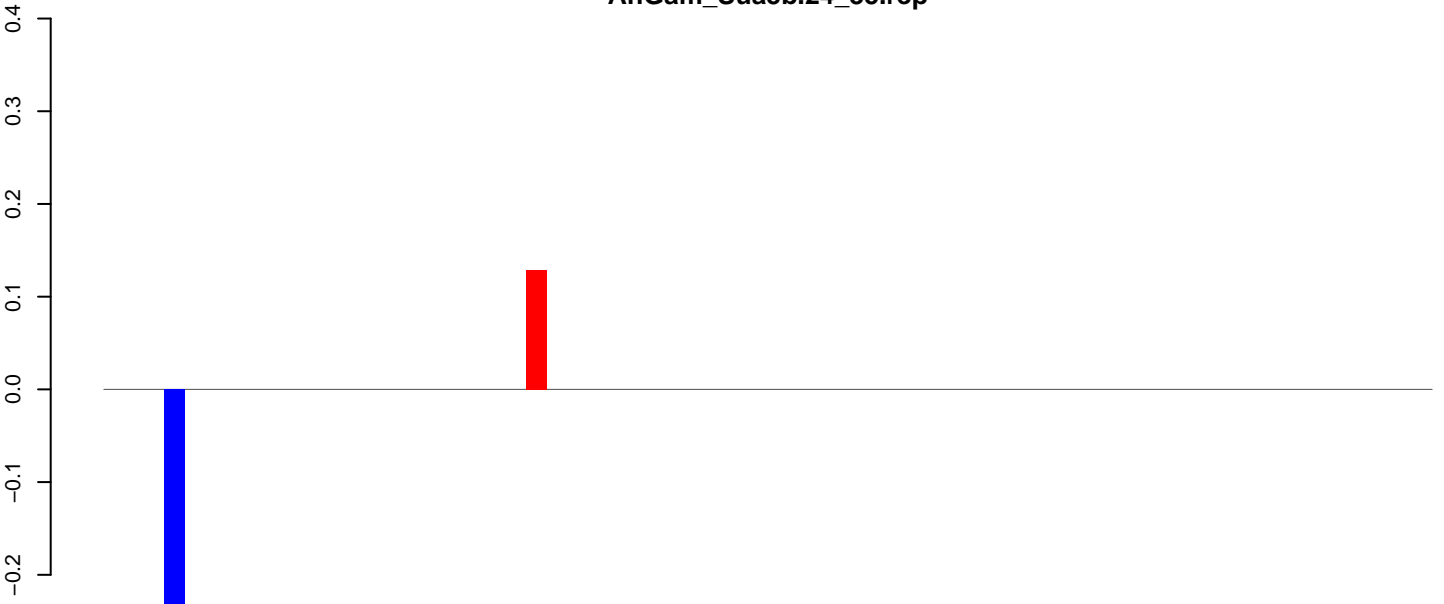
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AnGam_Sua5b.18_23.rep



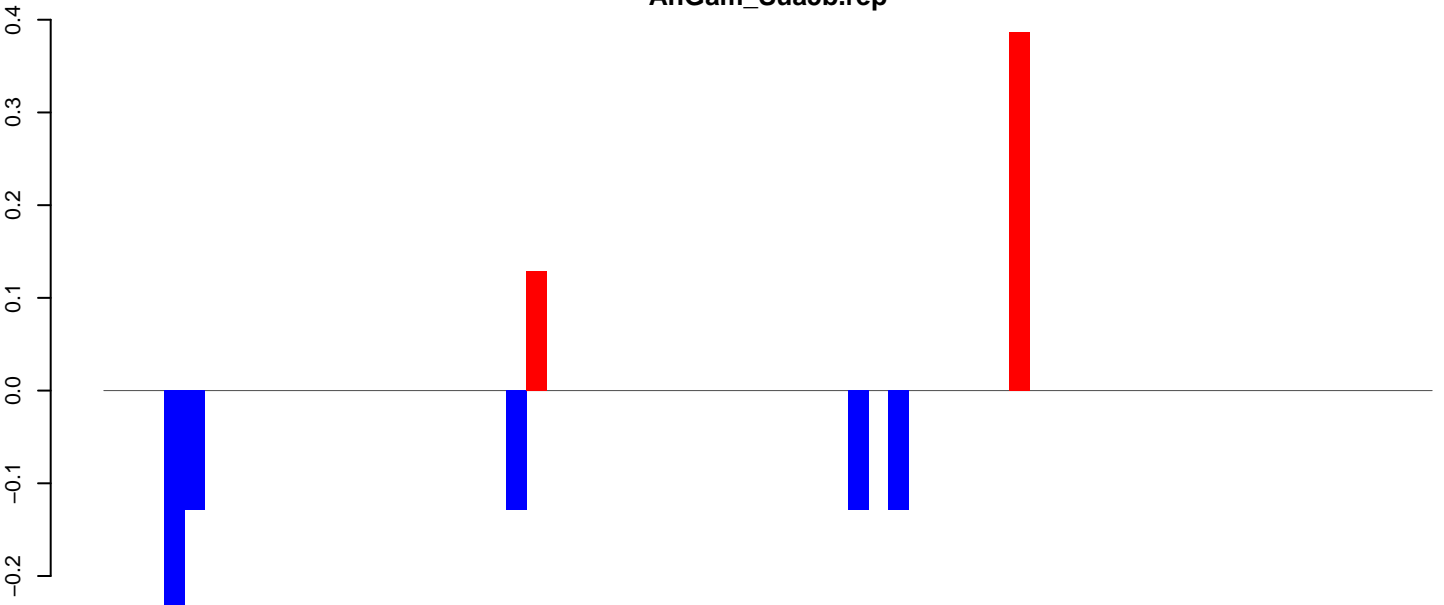
positive=0, negative=1, total=1

AnGam_Sua5b.24_35.rep



positive=0, negative=0, total=0

AnGam_Sua5b.rep

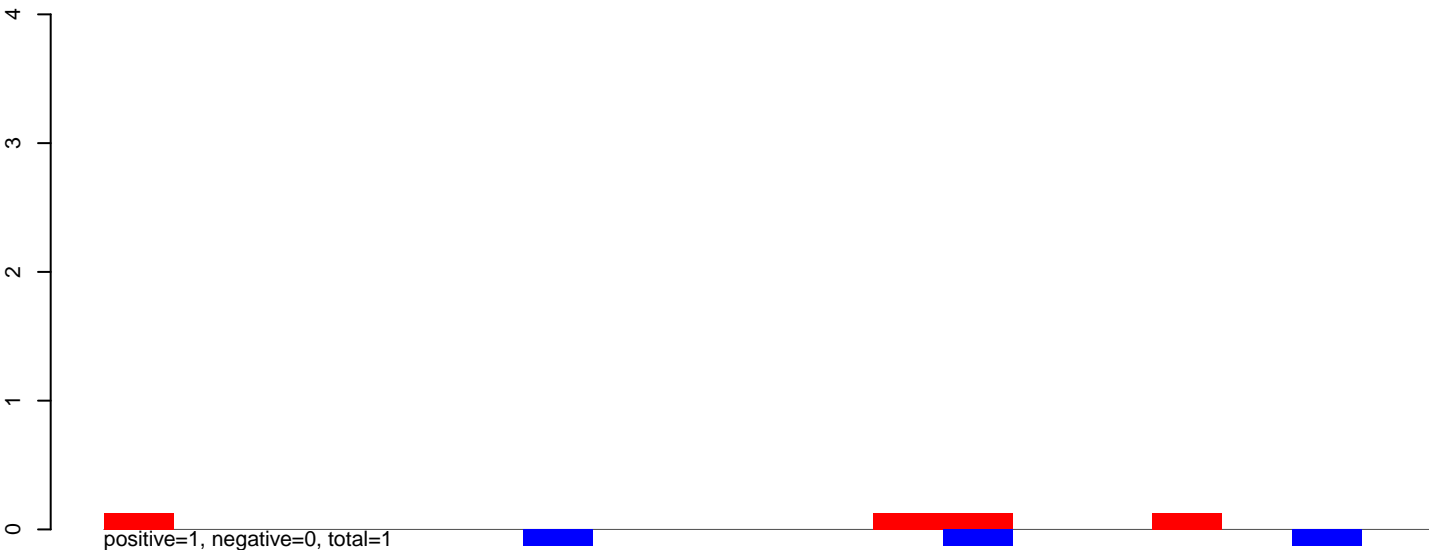


positive=1, negative=1, total=1

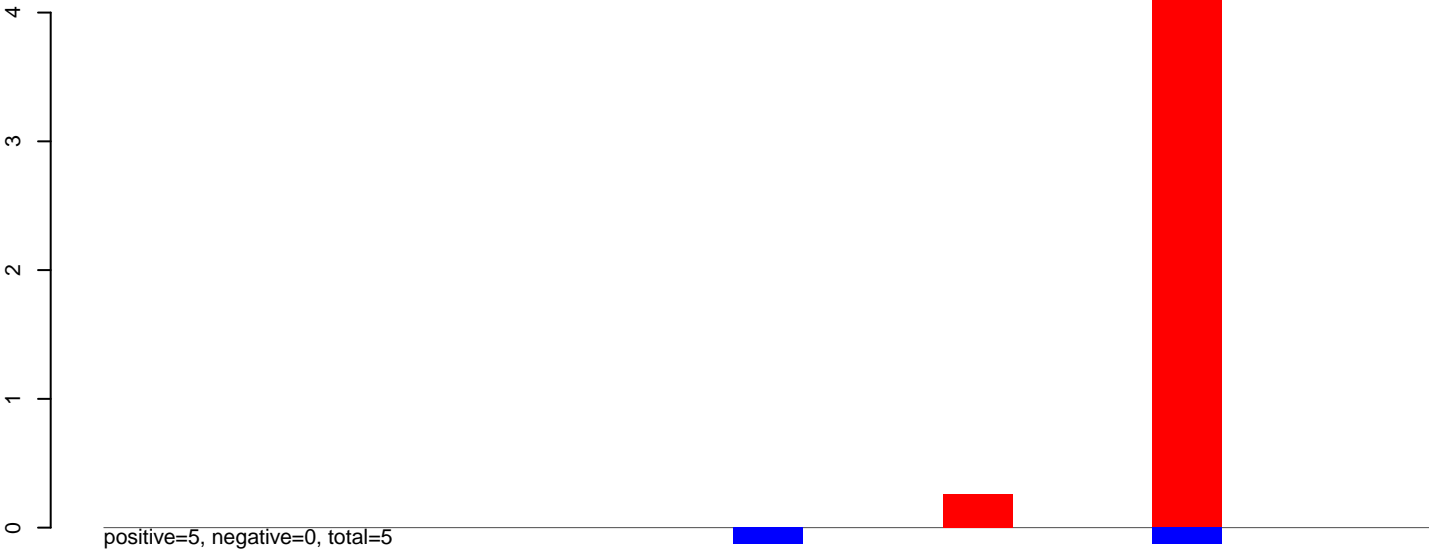
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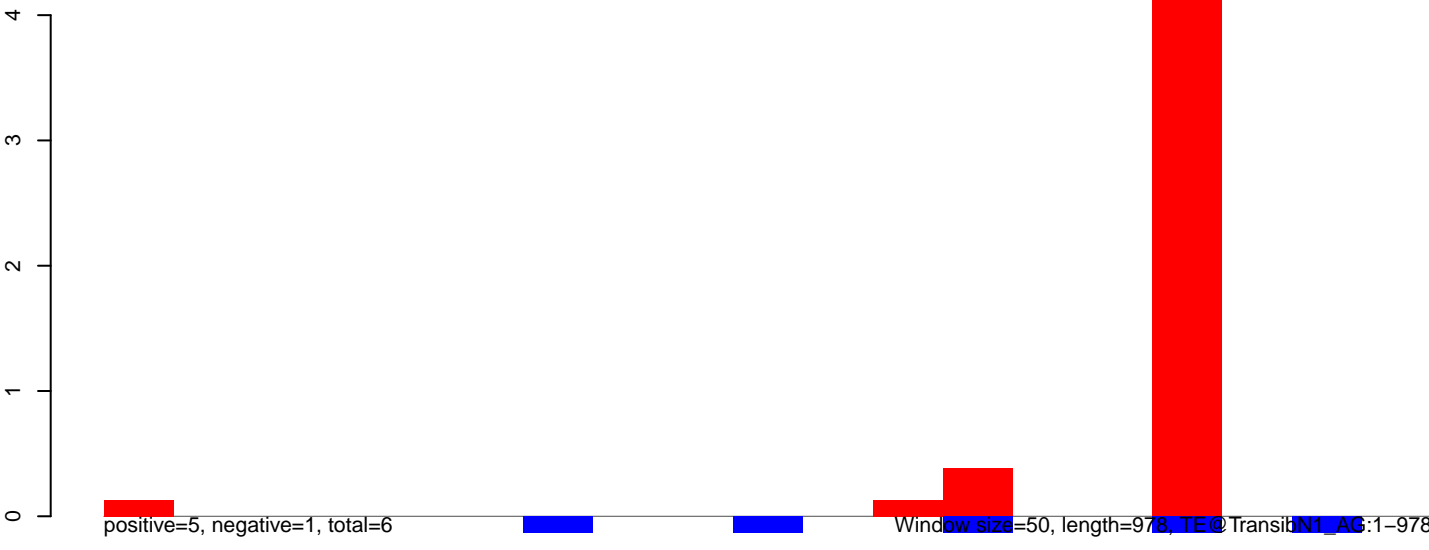
AnGam_Sua5b.18_23.rep



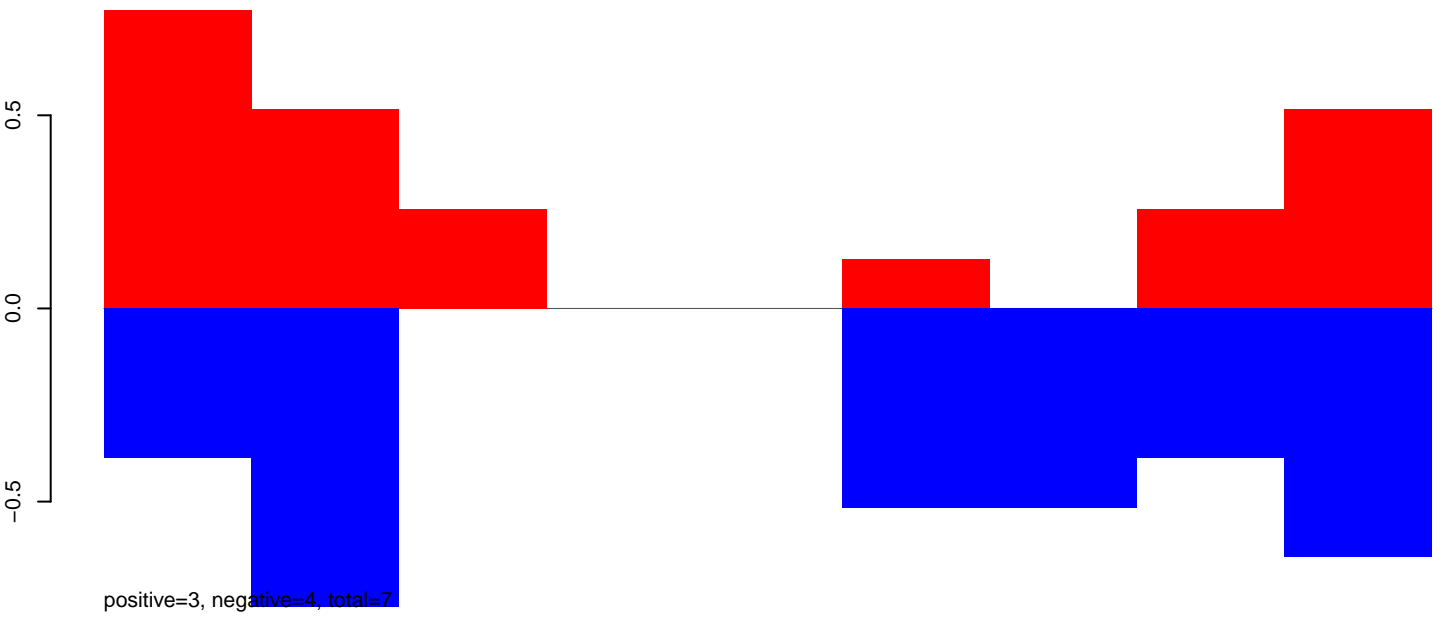
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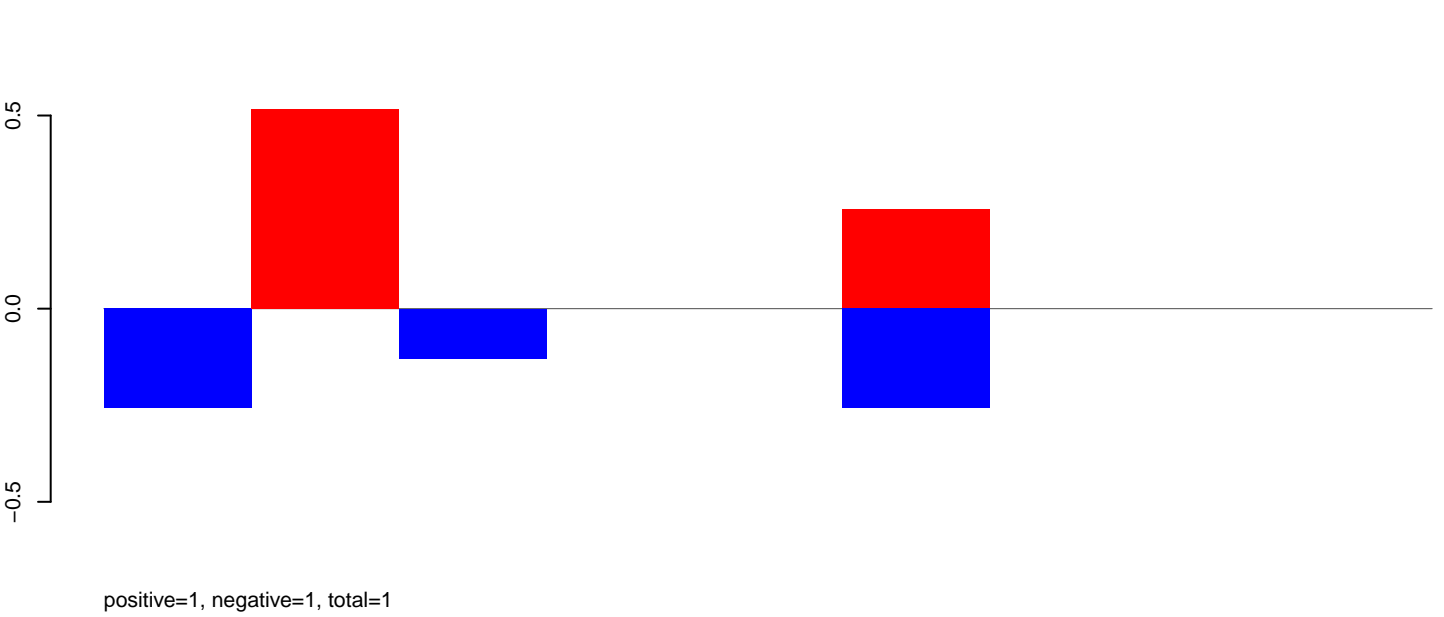
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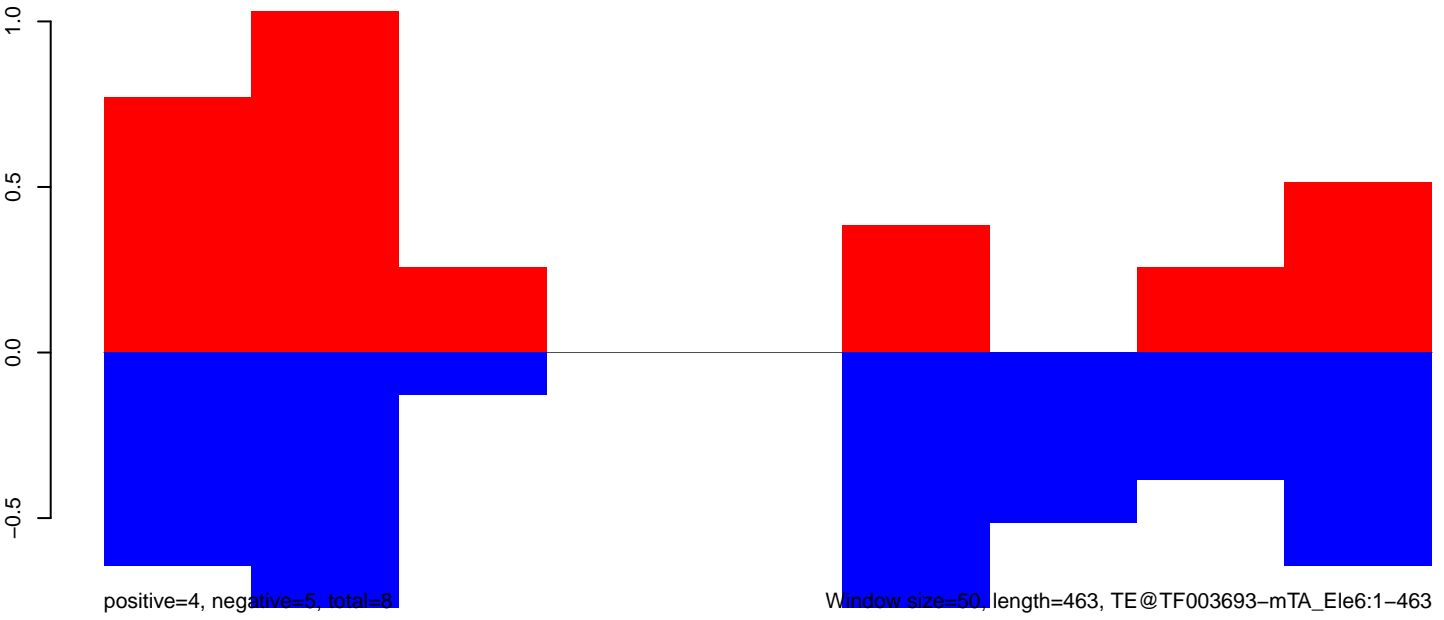
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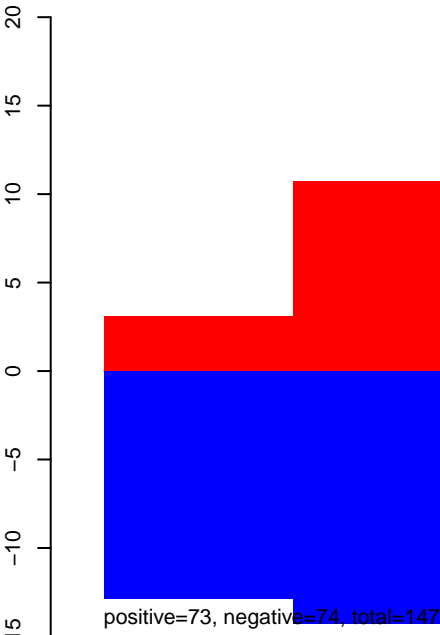
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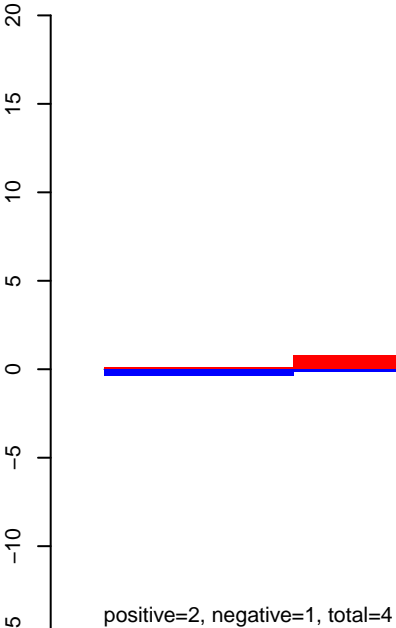
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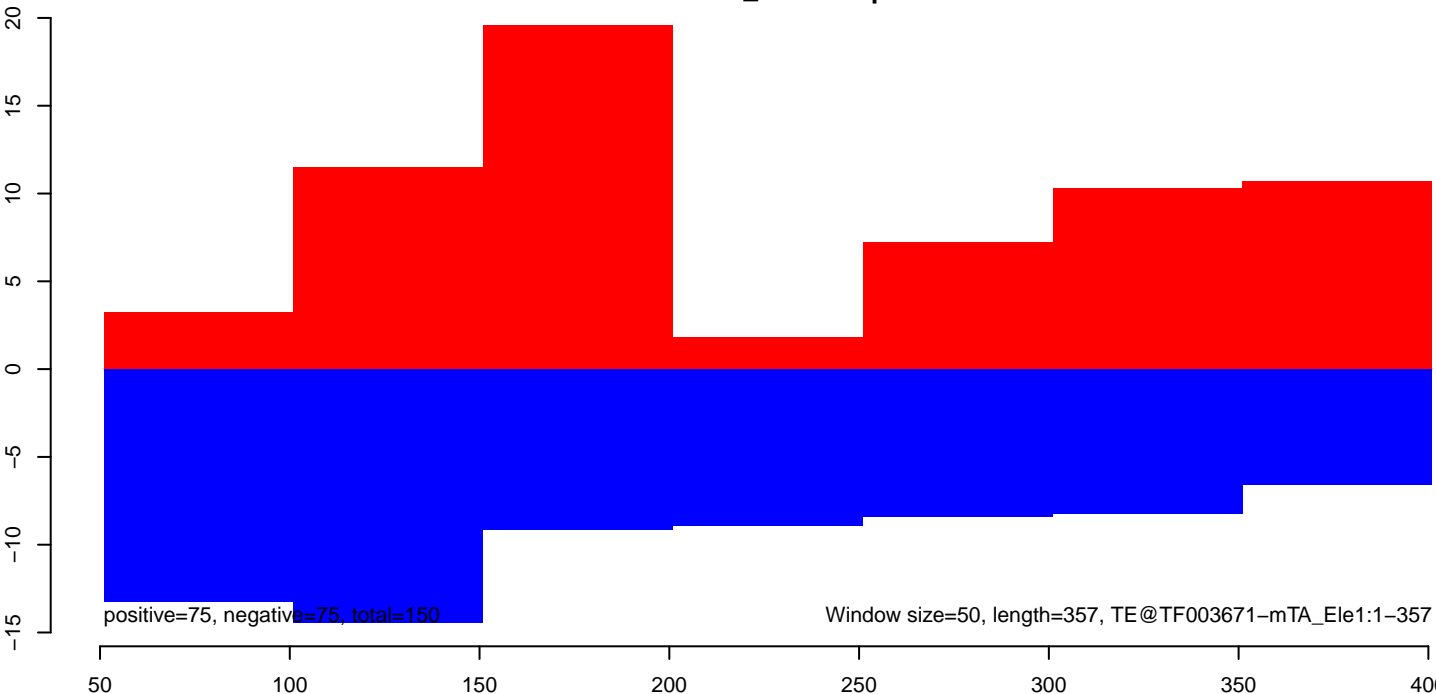
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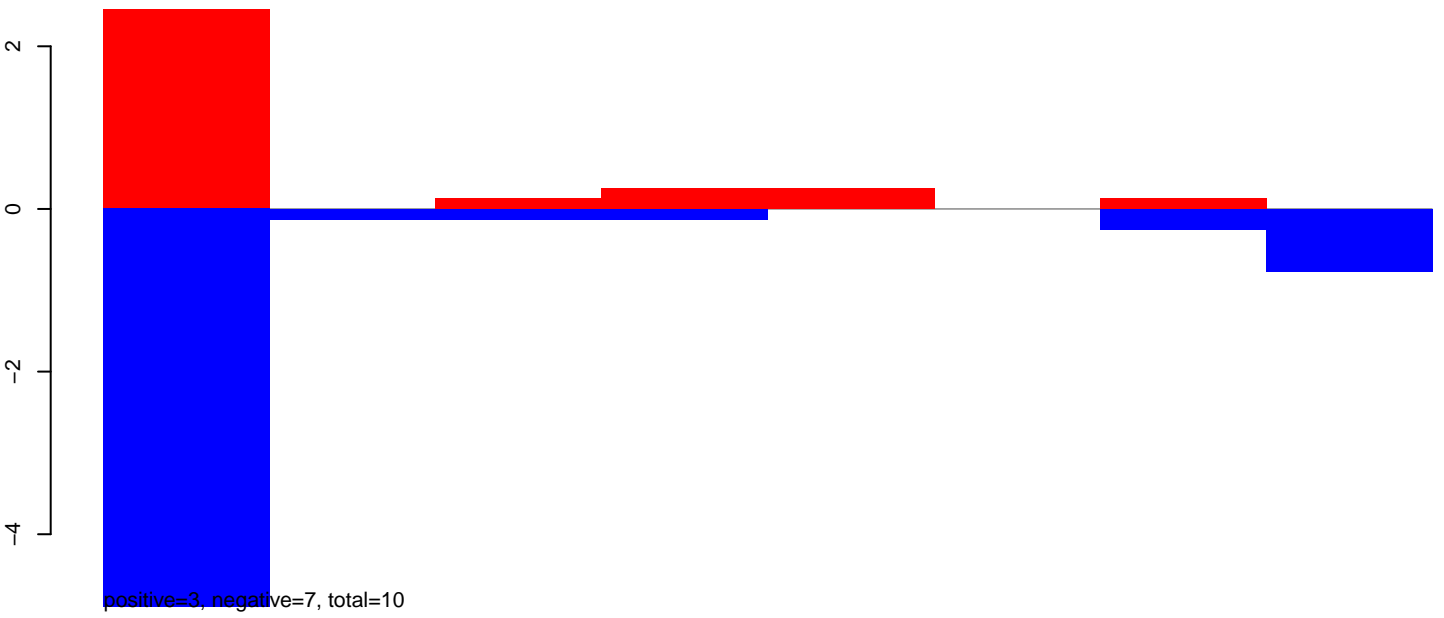
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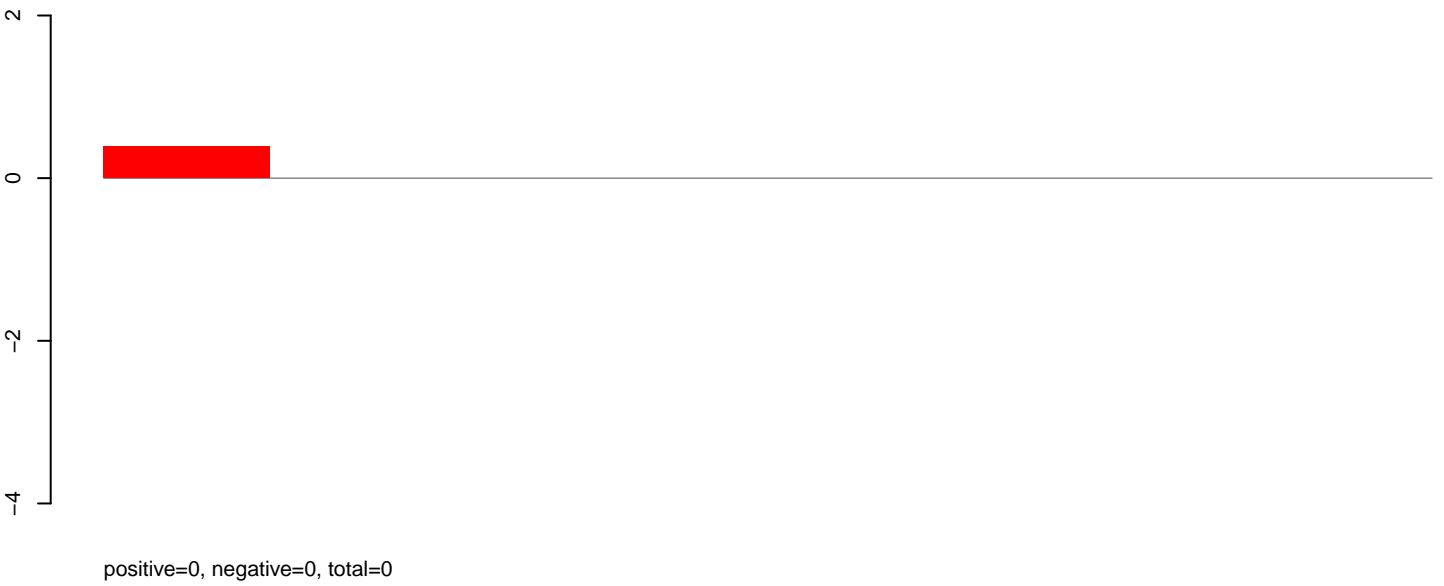
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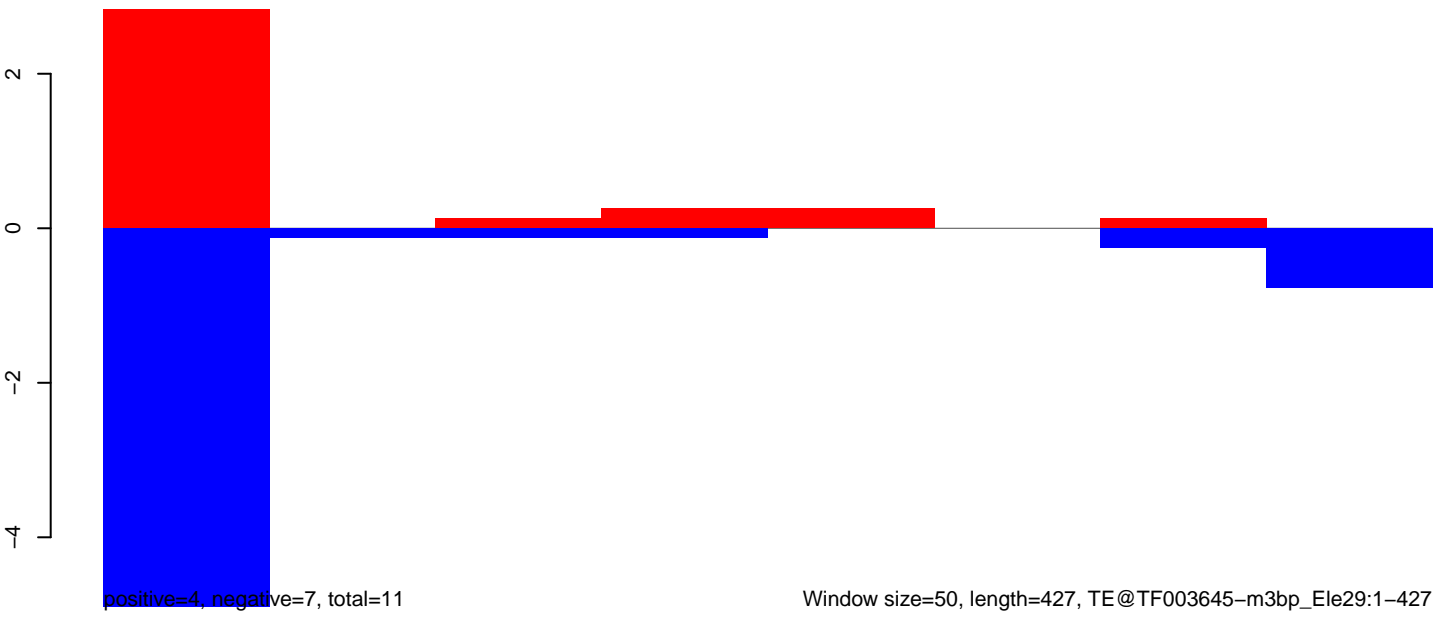
AnGam_Sua5b.18_23.rep



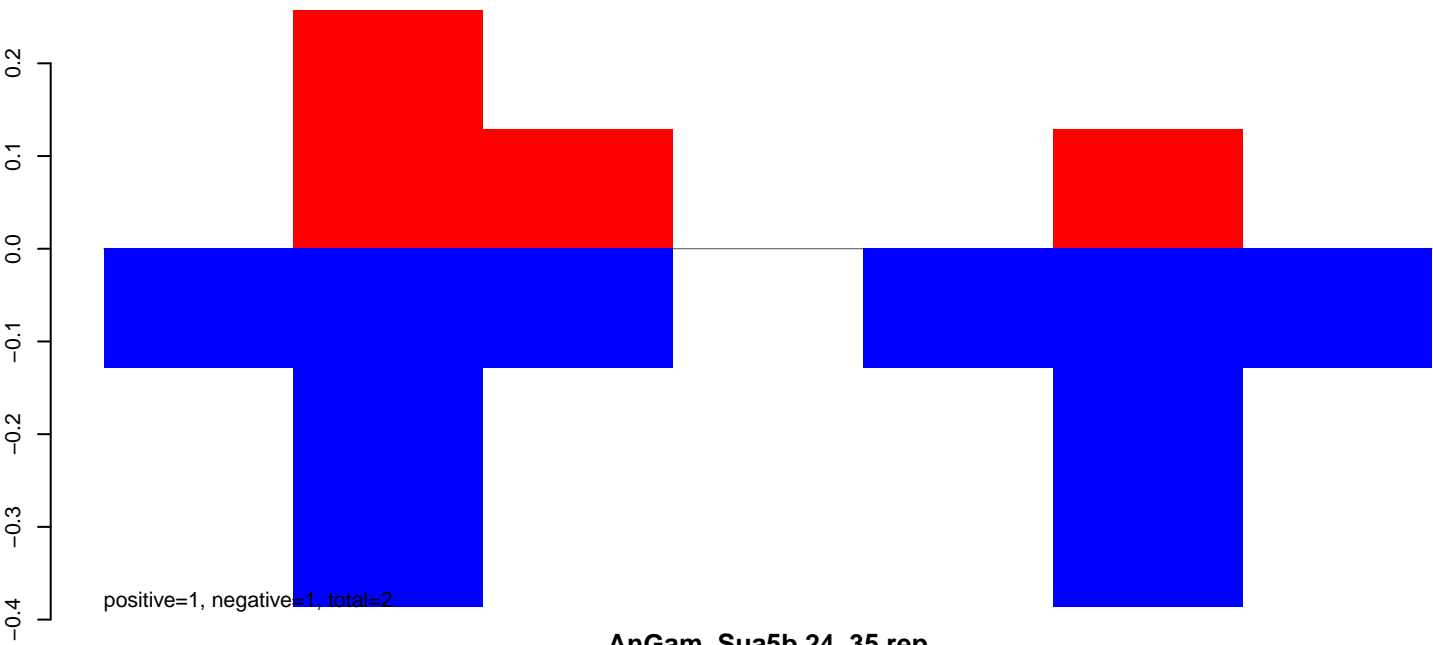
AnGam_Sua5b.24_35.rep



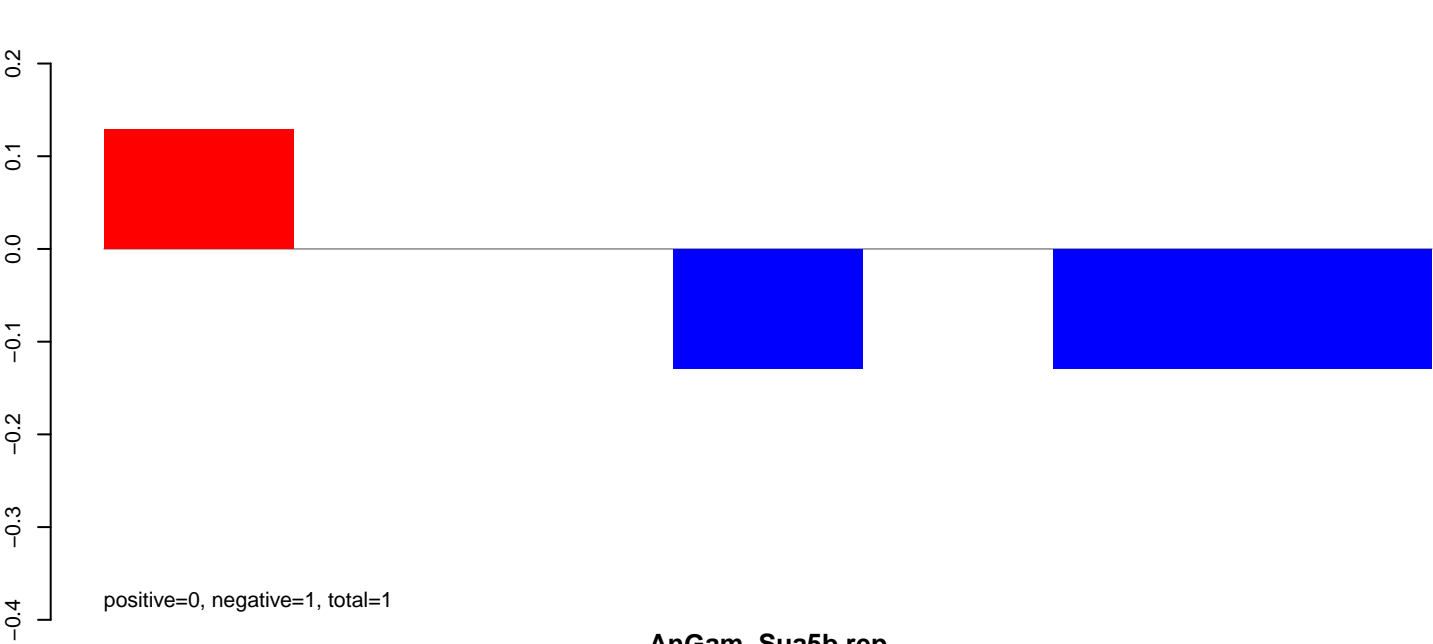
AnGam_Sua5b.rep



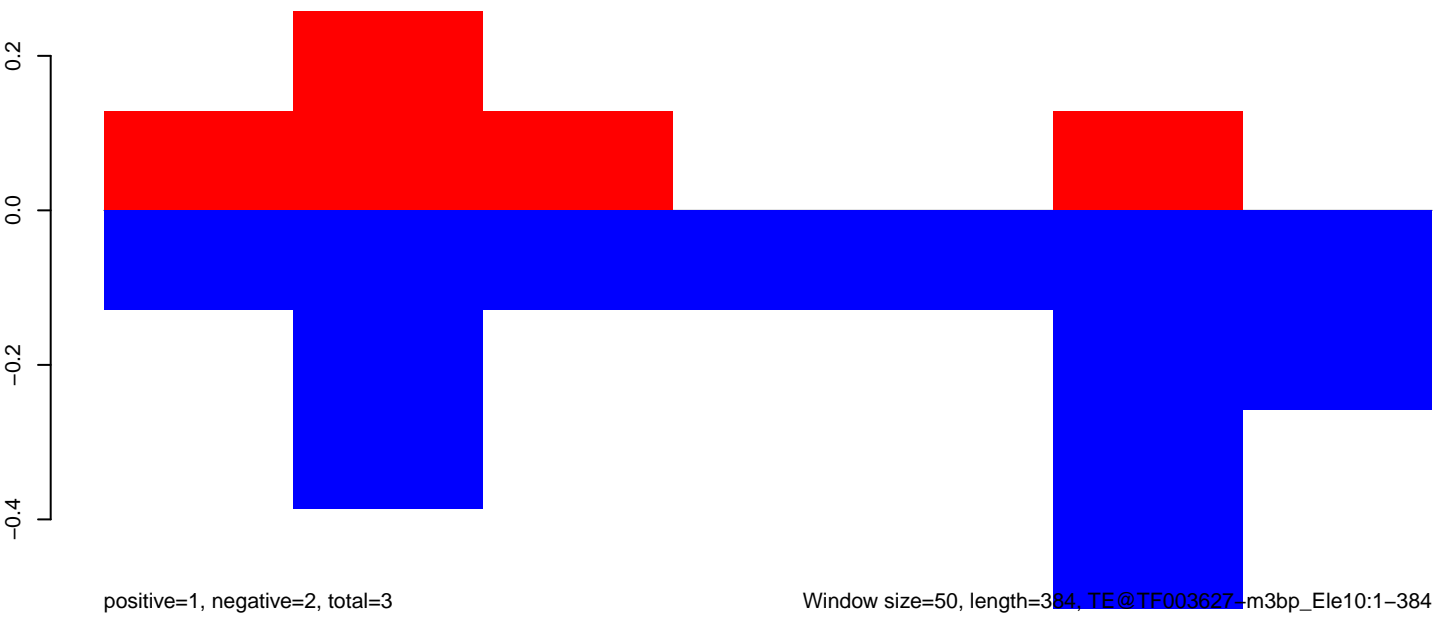
AnGam_Sua5b.18_23.rep



AnGam_Sua5b.24_35.rep



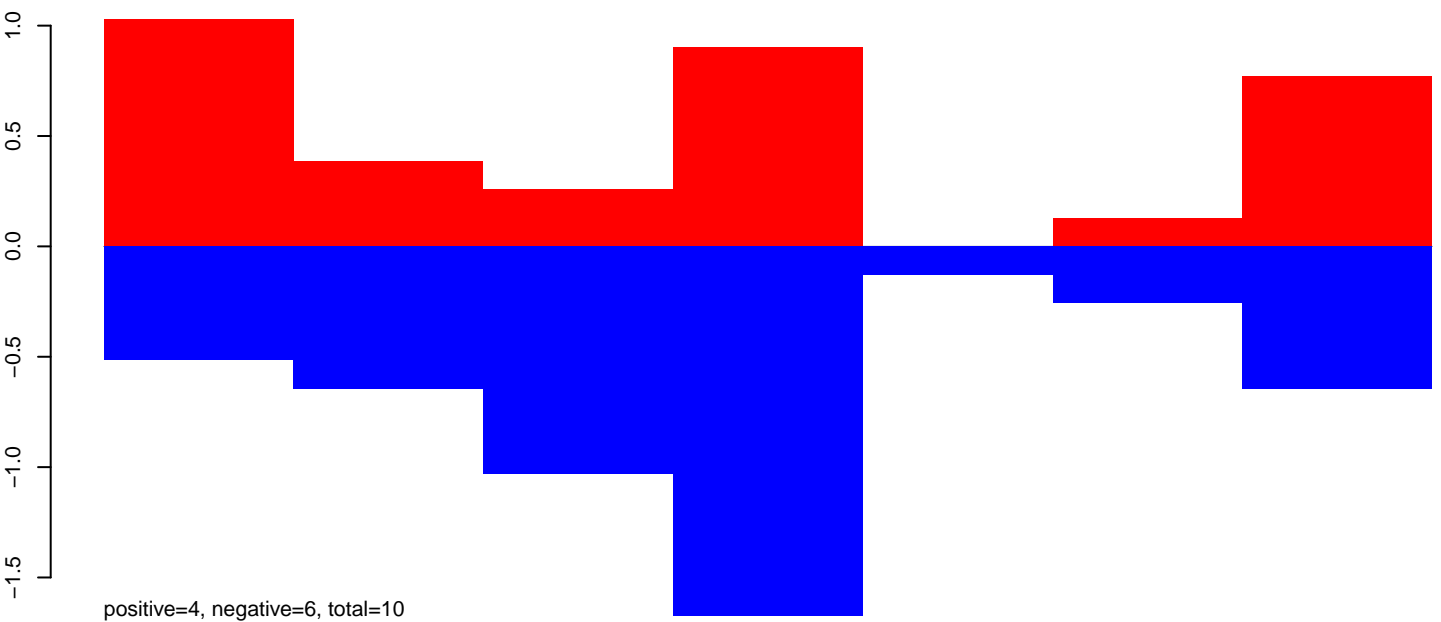
AnGam_Sua5b.rep



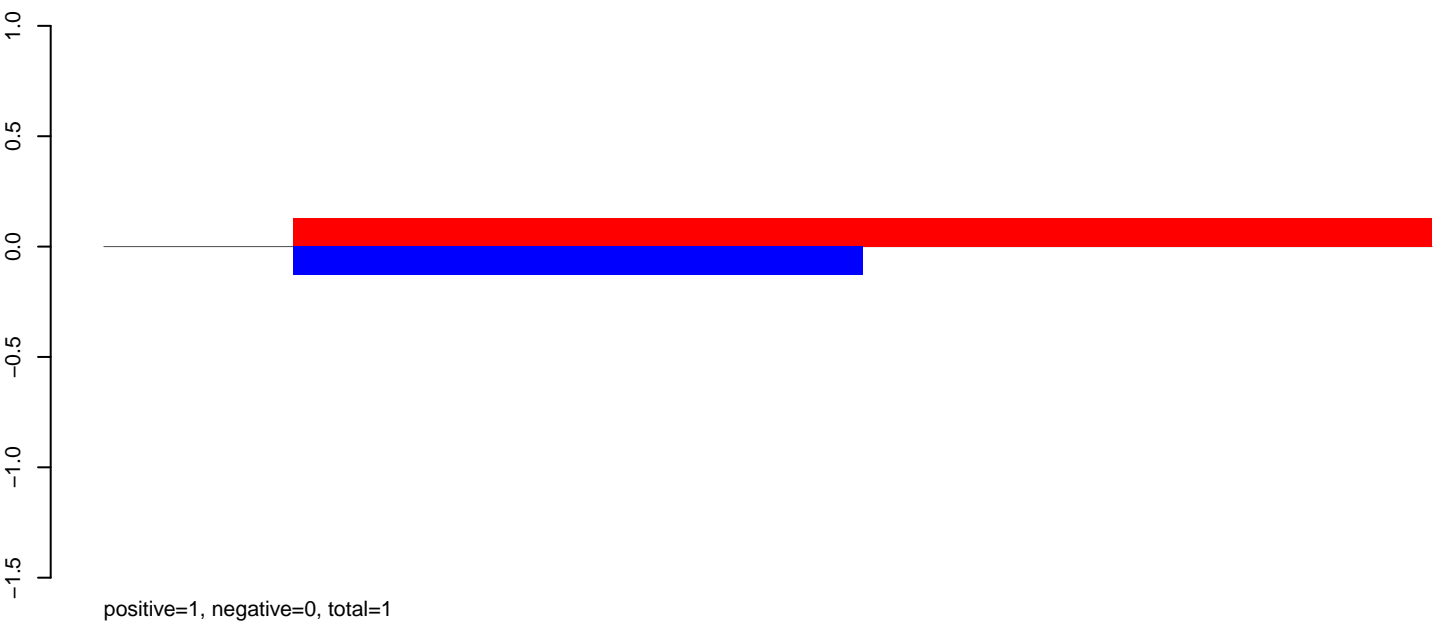
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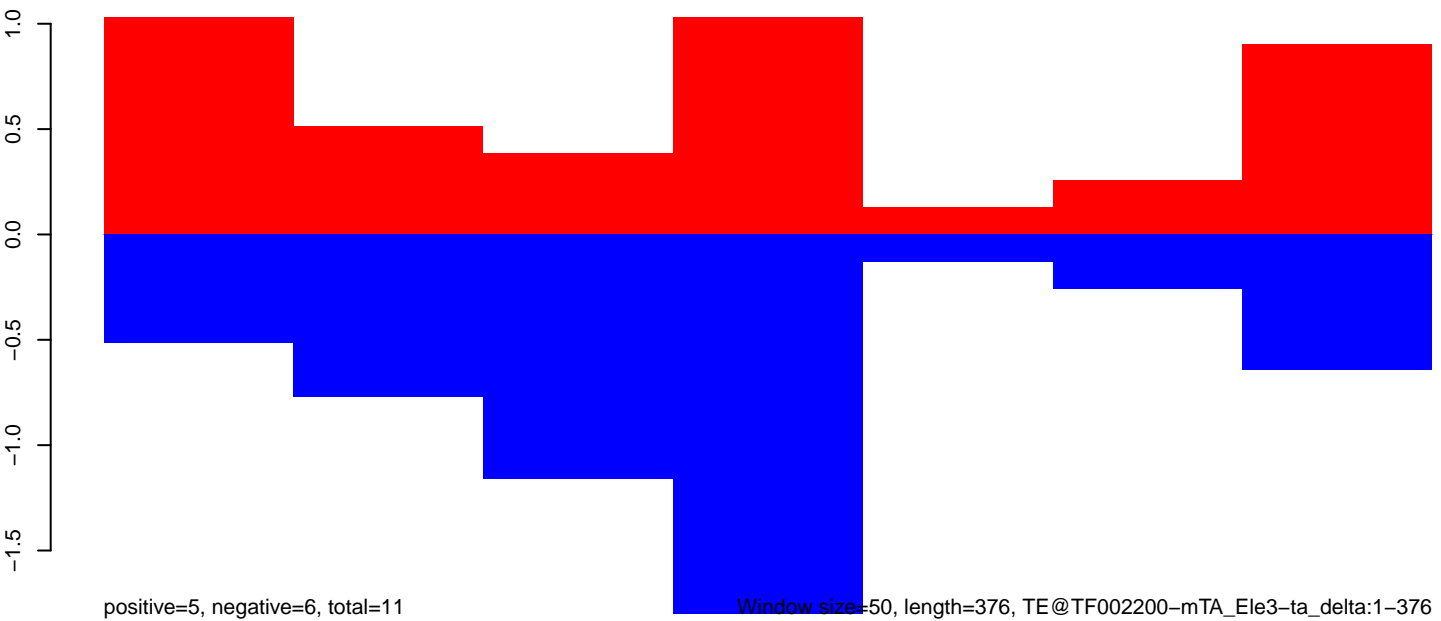
AnGam_Sua5b.18_23.rep



AnGam_Sua5b.24_35.rep

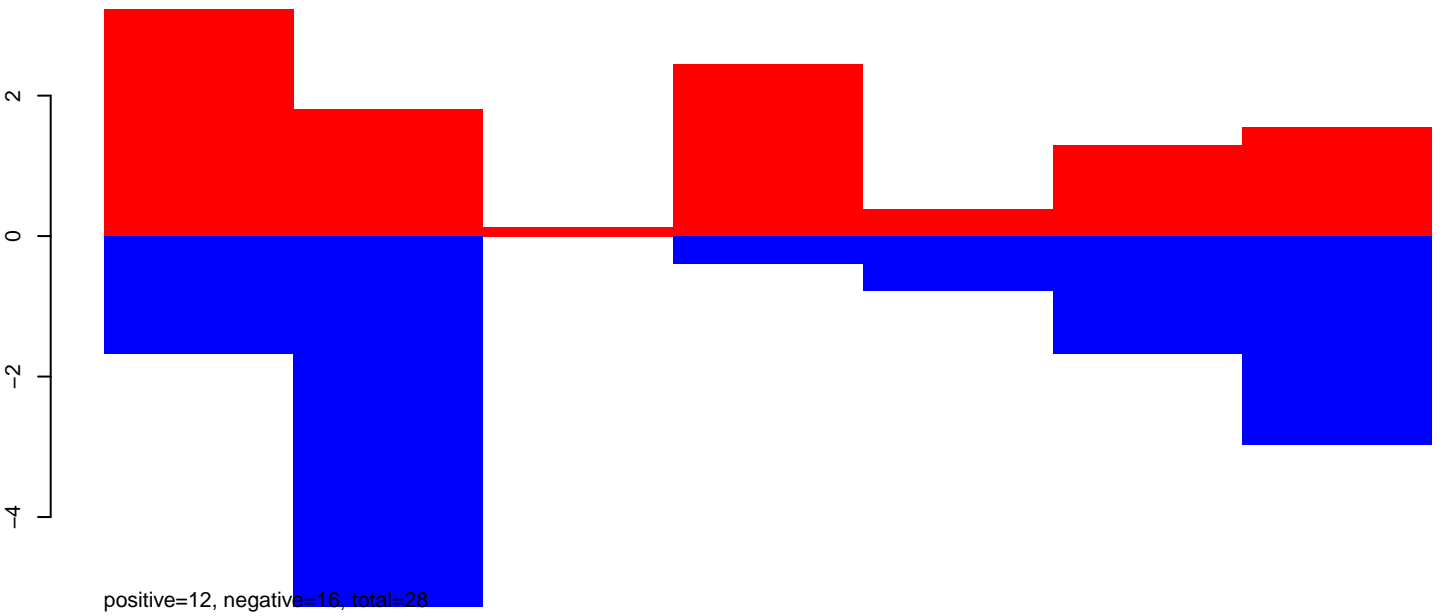


AnGam_Sua5b.rep

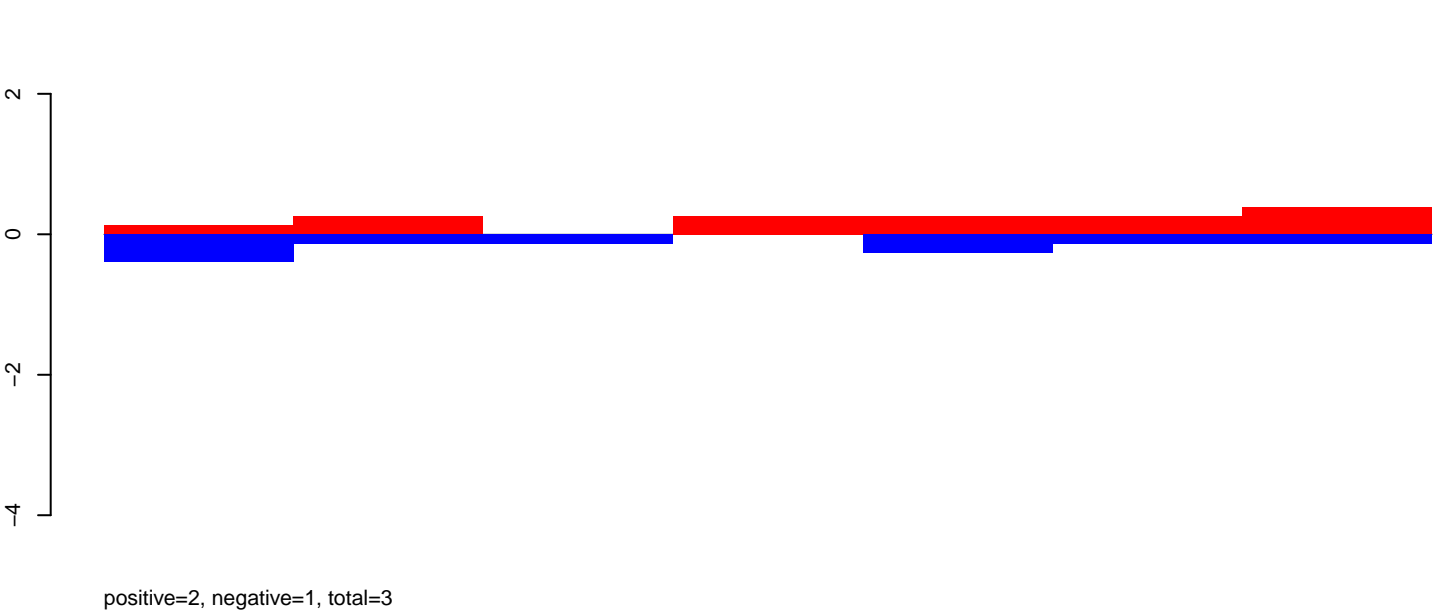


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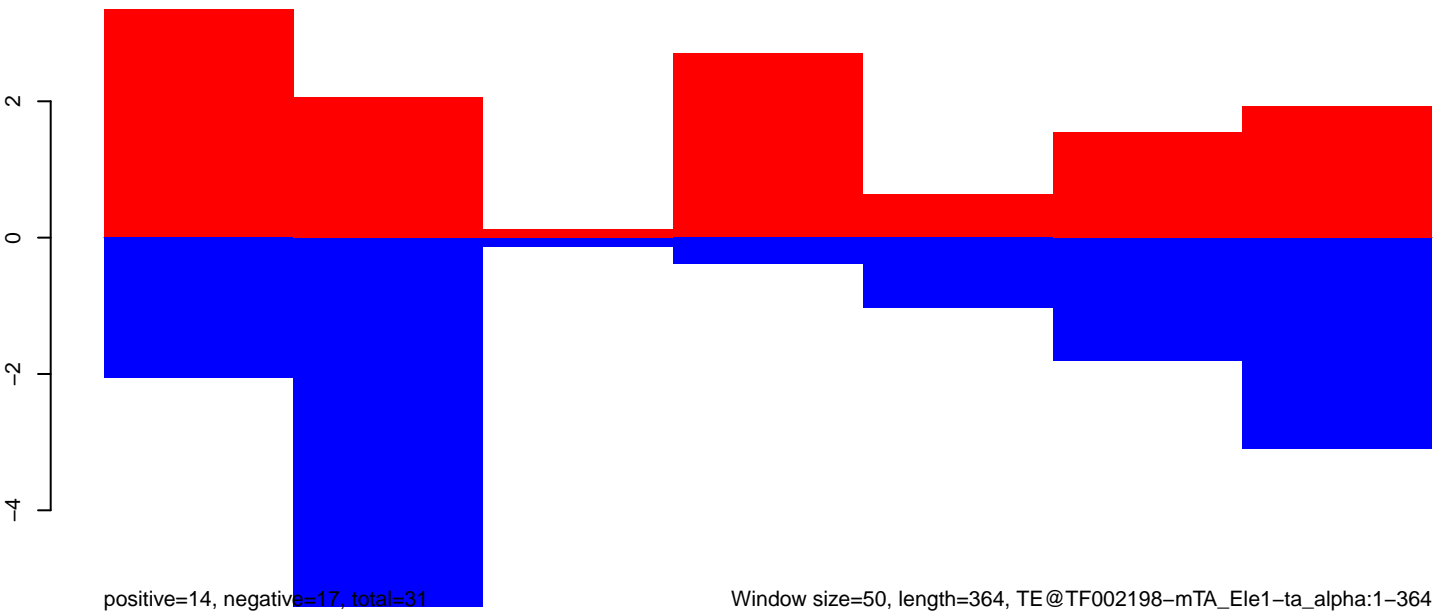
AnGam_Sua5b.18_23.rep



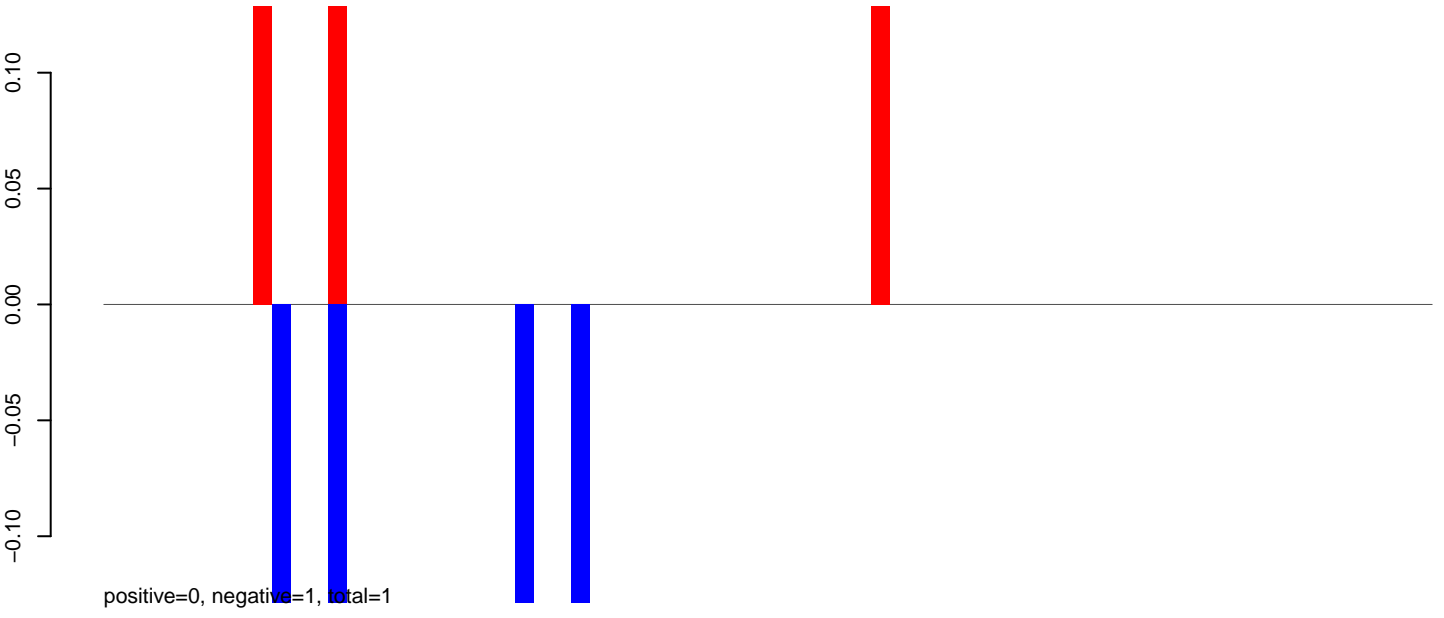
AnGam_Sua5b.24_35.rep



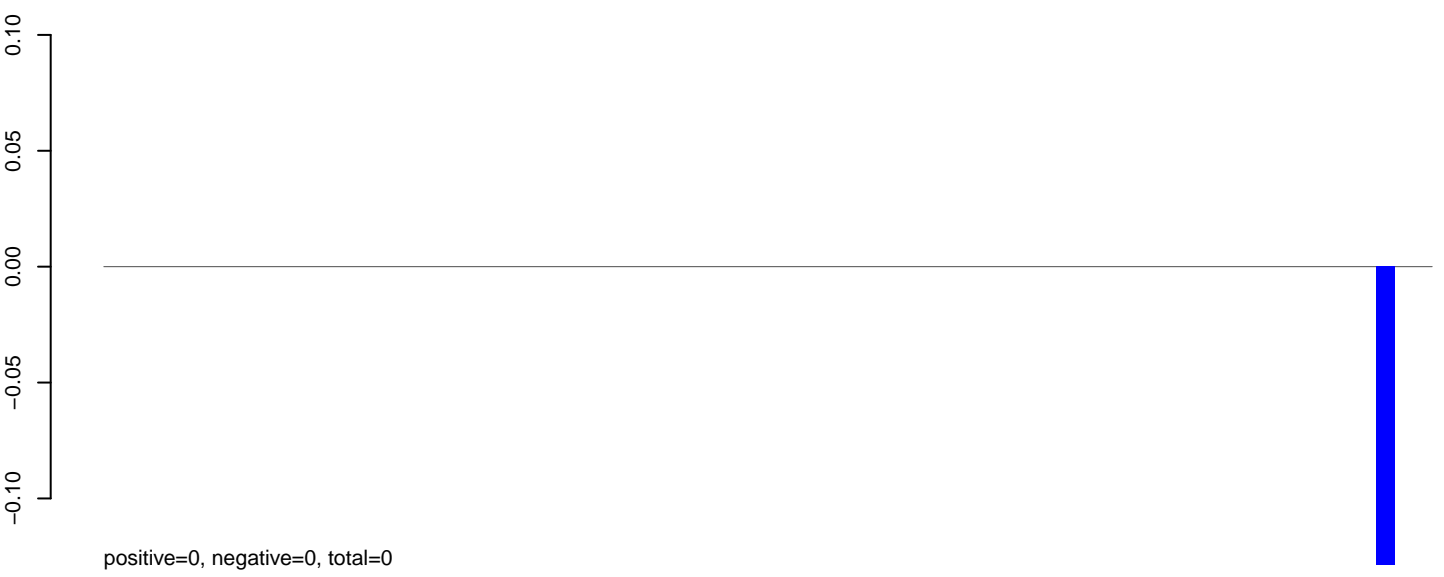
AnGam_Sua5b.rep



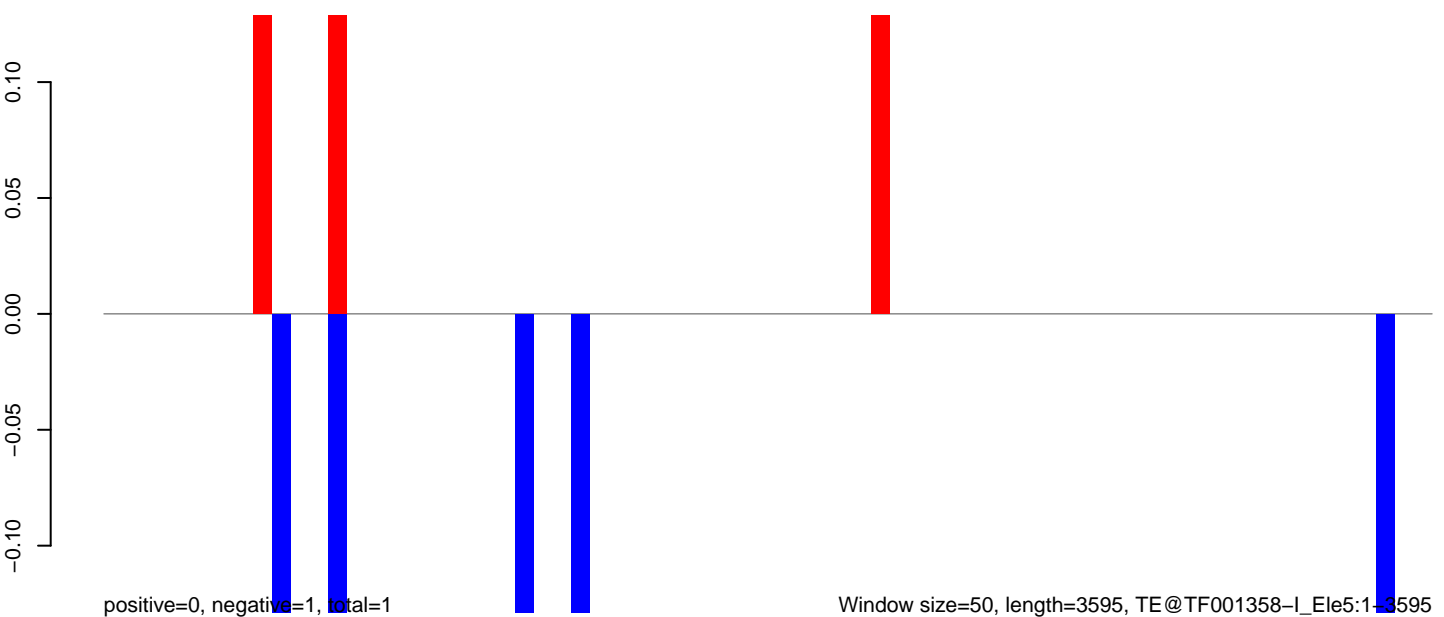
AnGam_Sua5b.18_23.rep



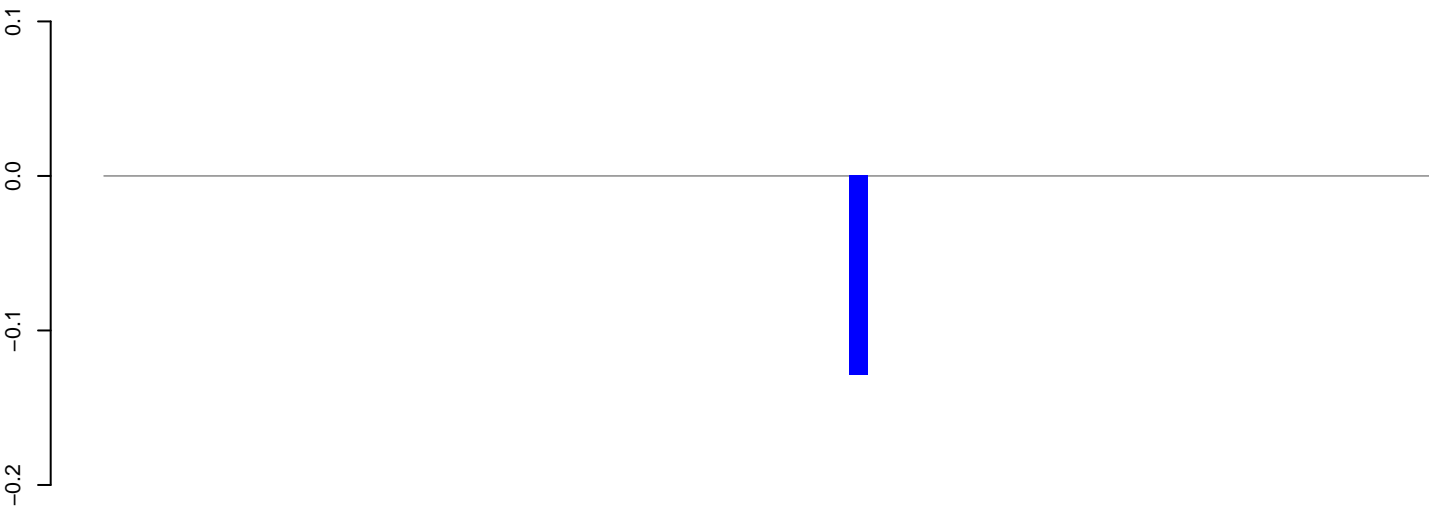
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AnGam_Sua5b.rep

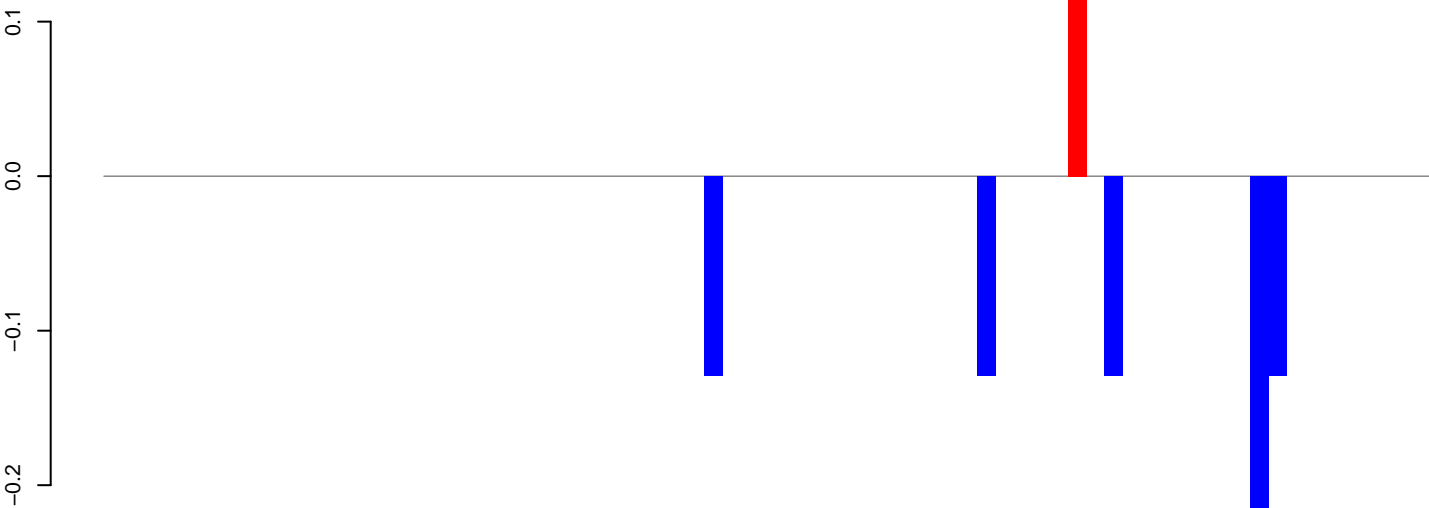


AnGam_Sua5b.18_23.rep



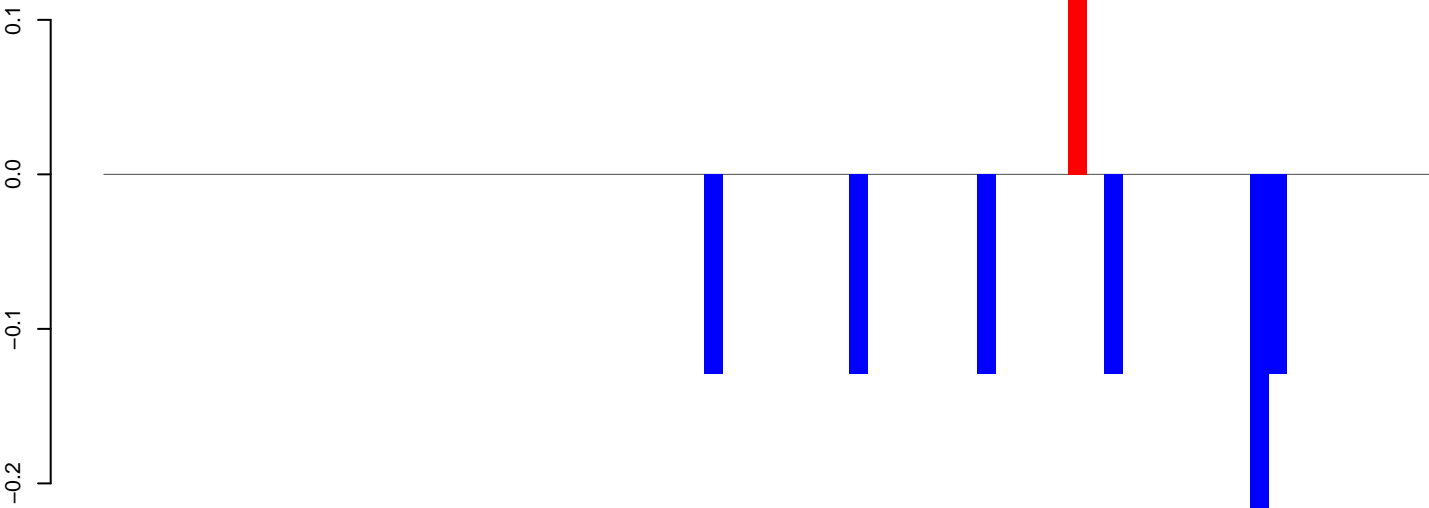
positive=0, negative=0, total=0

AnGam_Sua5b.24_35.rep



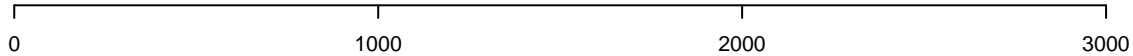
positive=0, negative=1, total=1

AnGam_Sua5b.rep

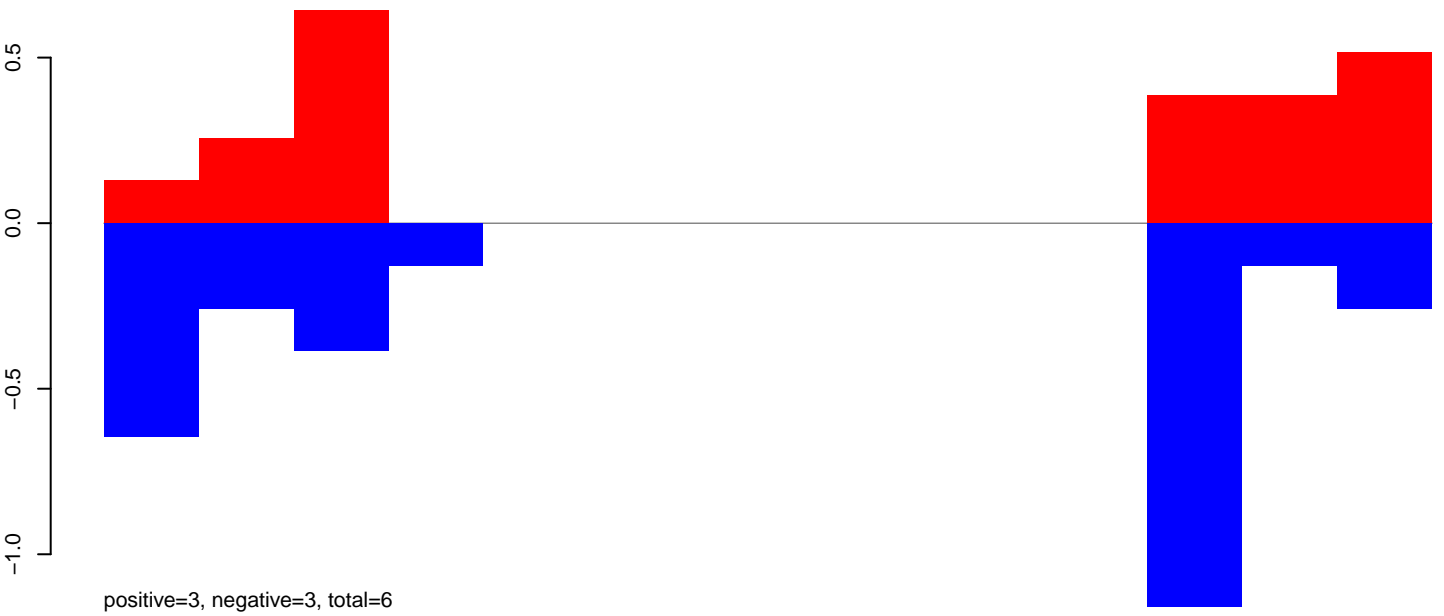


positive=0, negative=1, total=1

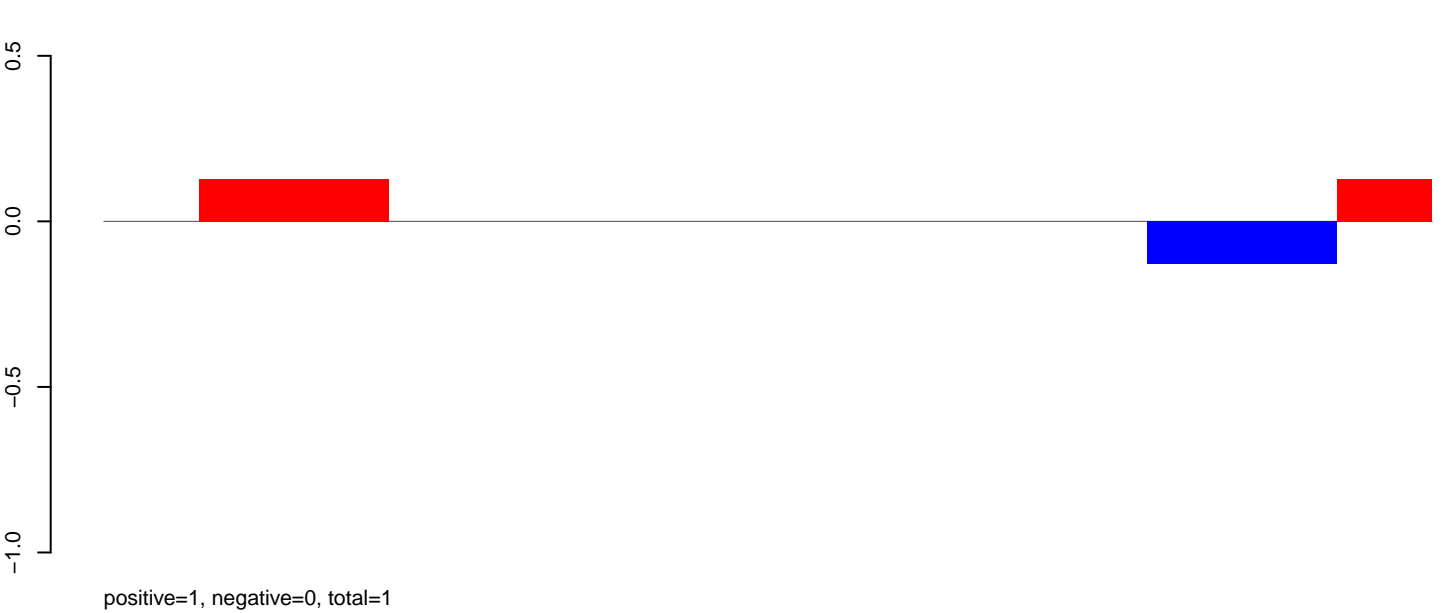
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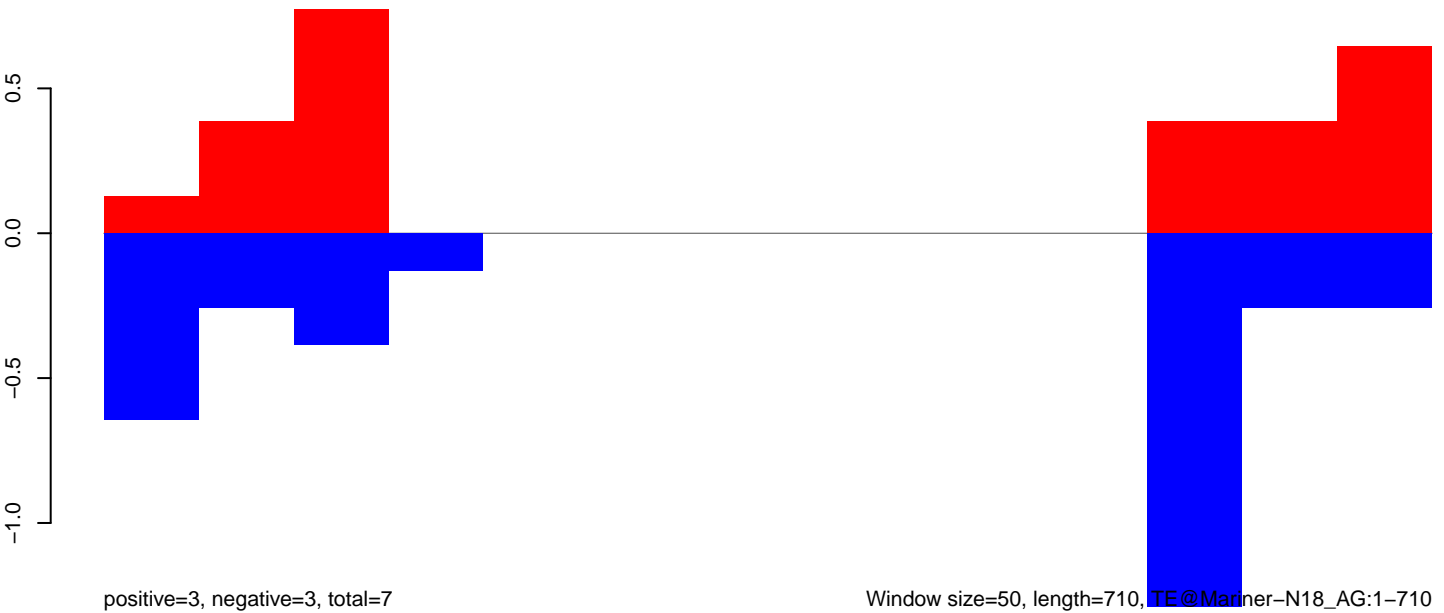
AnGam_Sua5b.18_23.rep



AnGam_Sua5b.24_35.rep



AnGam_Sua5b.rep



AnGam_Sua5b.18_23.rep

15
10
5
0
-5
-10
-15

positive=71, negative=69, total=140

AnGam_Sua5b.24_35.rep

15
10
5
0
-5
-10
-15

positive=1, negative=3, total=5

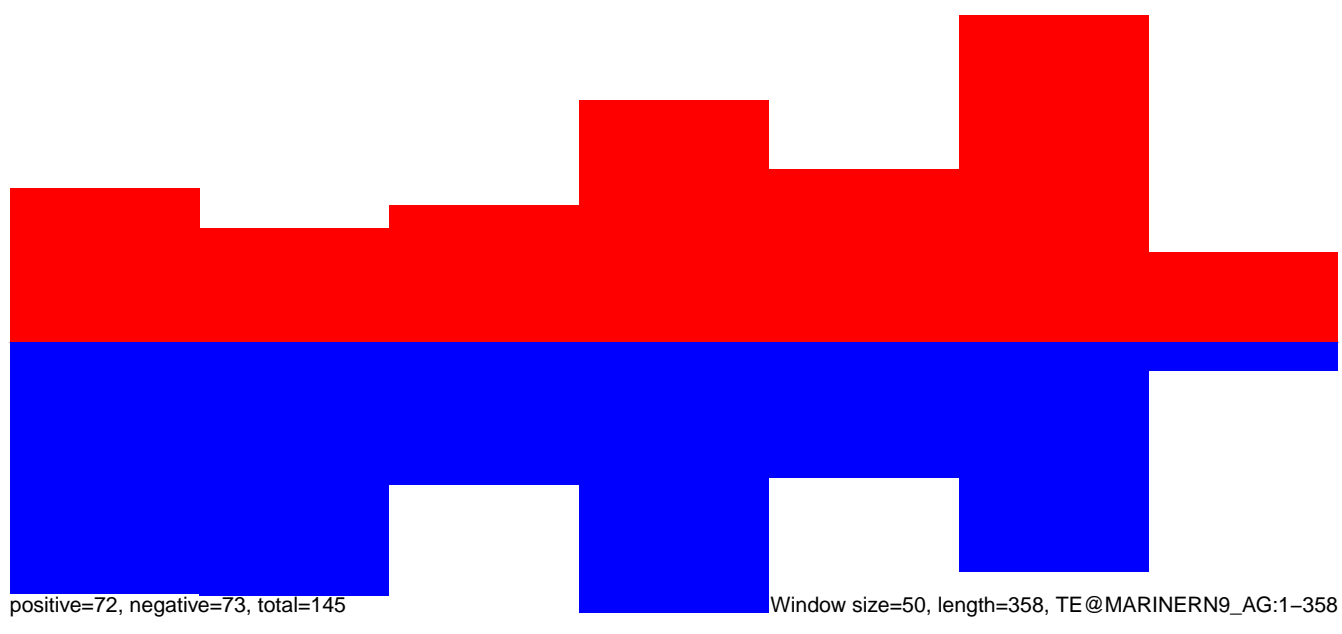
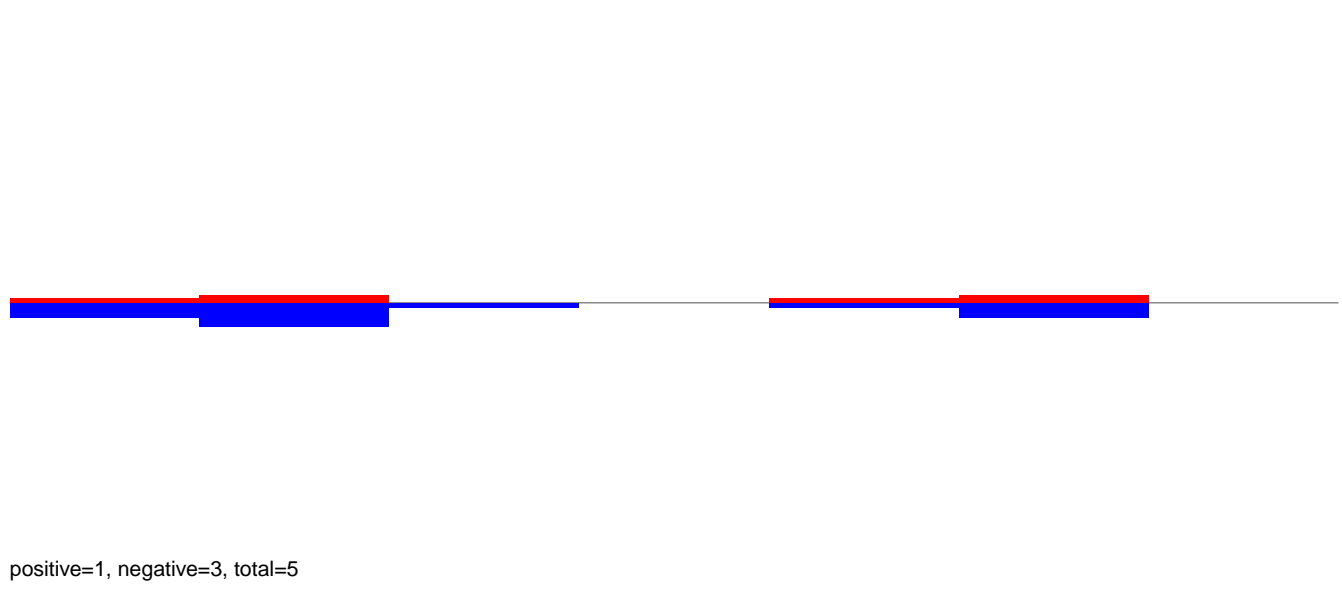
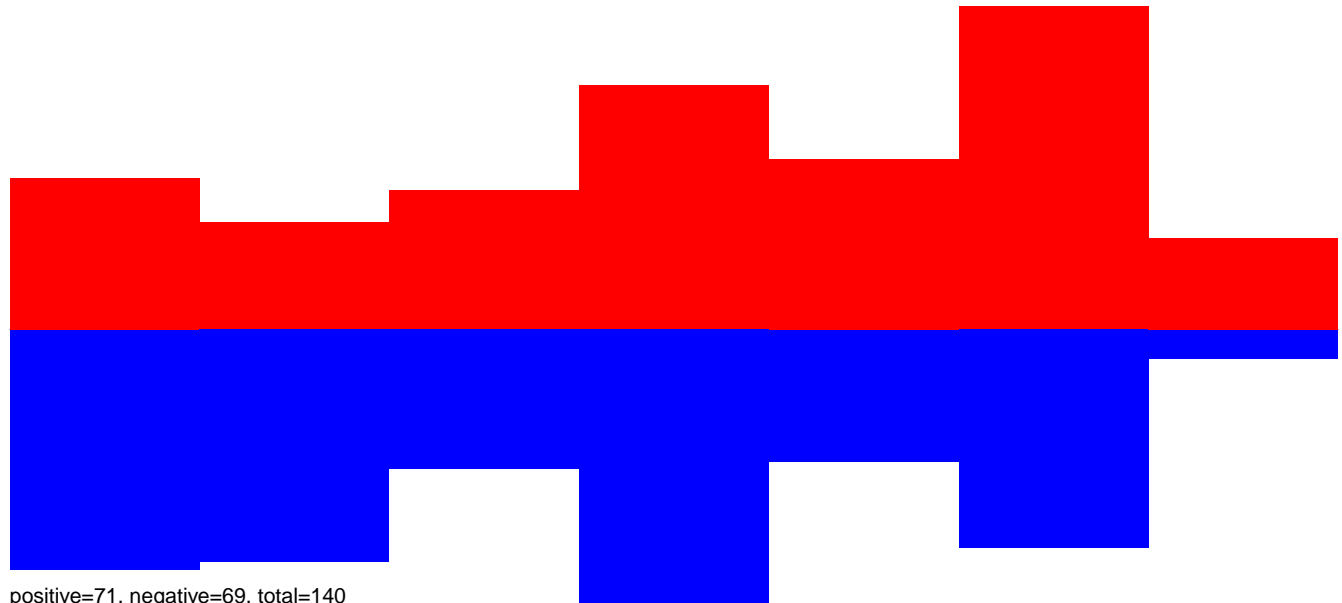
AnGam_Sua5b.rep

15
10
5
0
-5
-10
-15

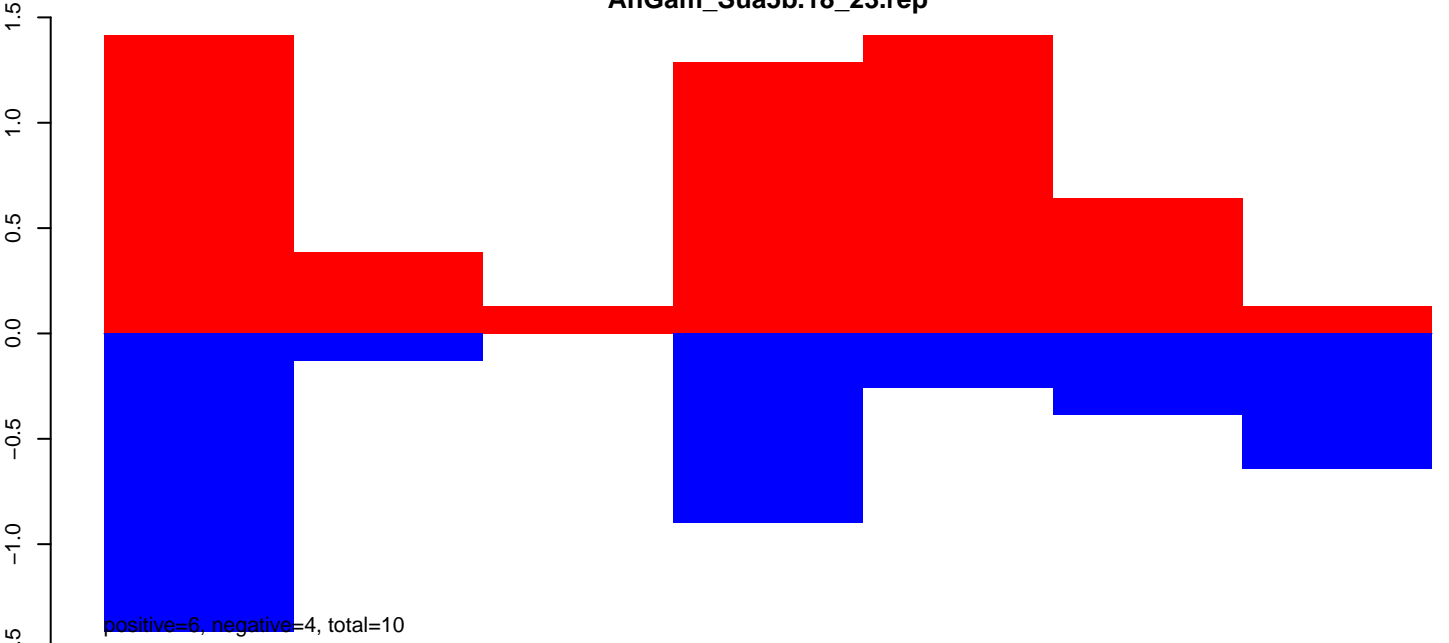
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Window size=50, length=358, TE@MARINERN9_AG:1-358

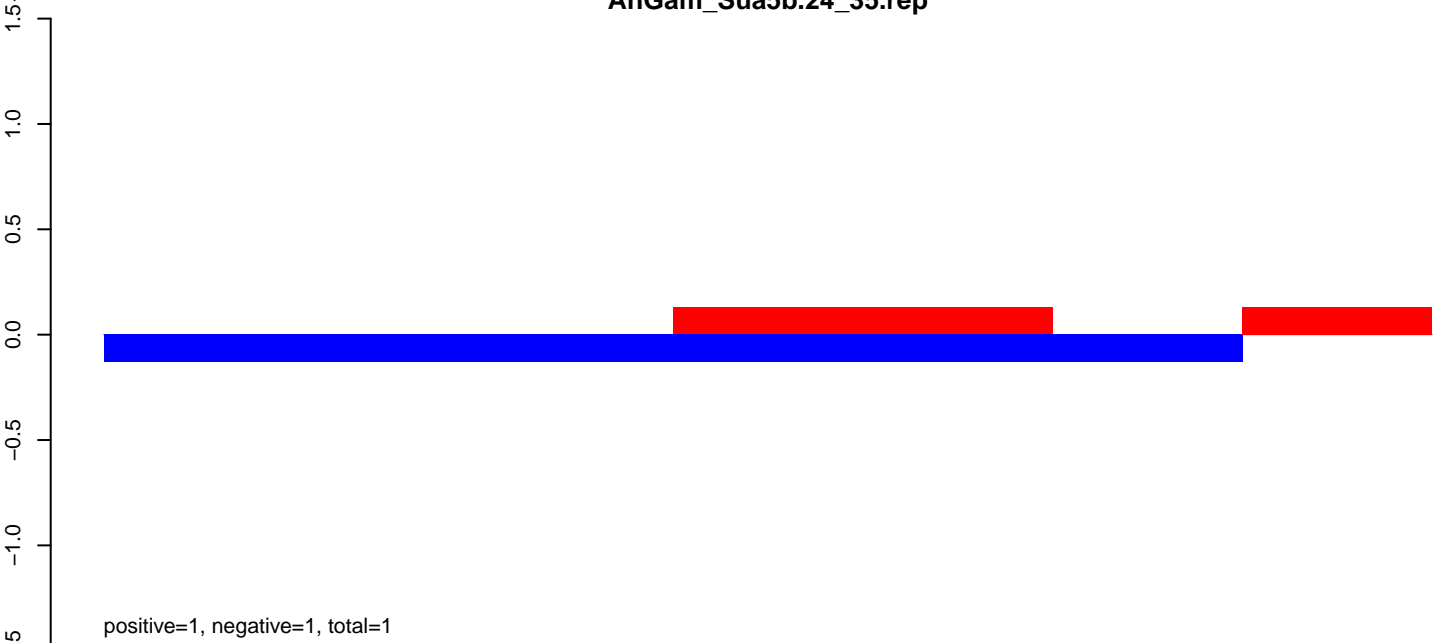
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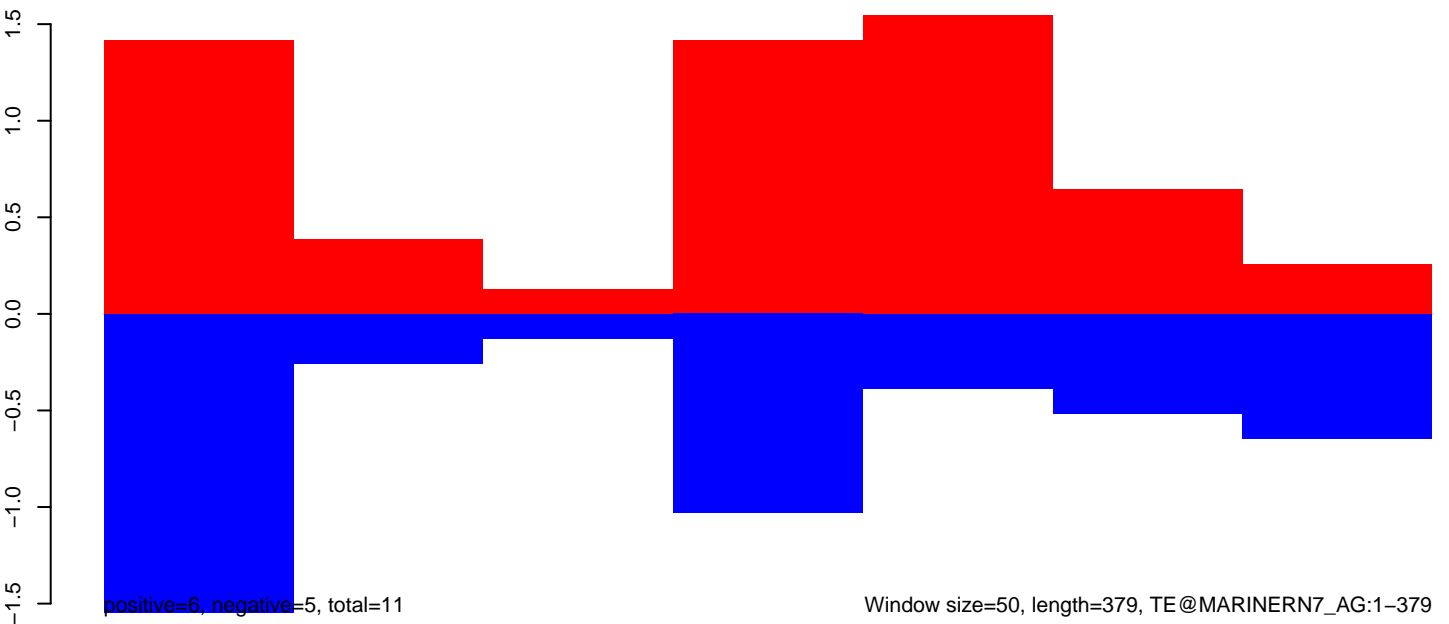
AnGam_Sua5b.18_23.rep



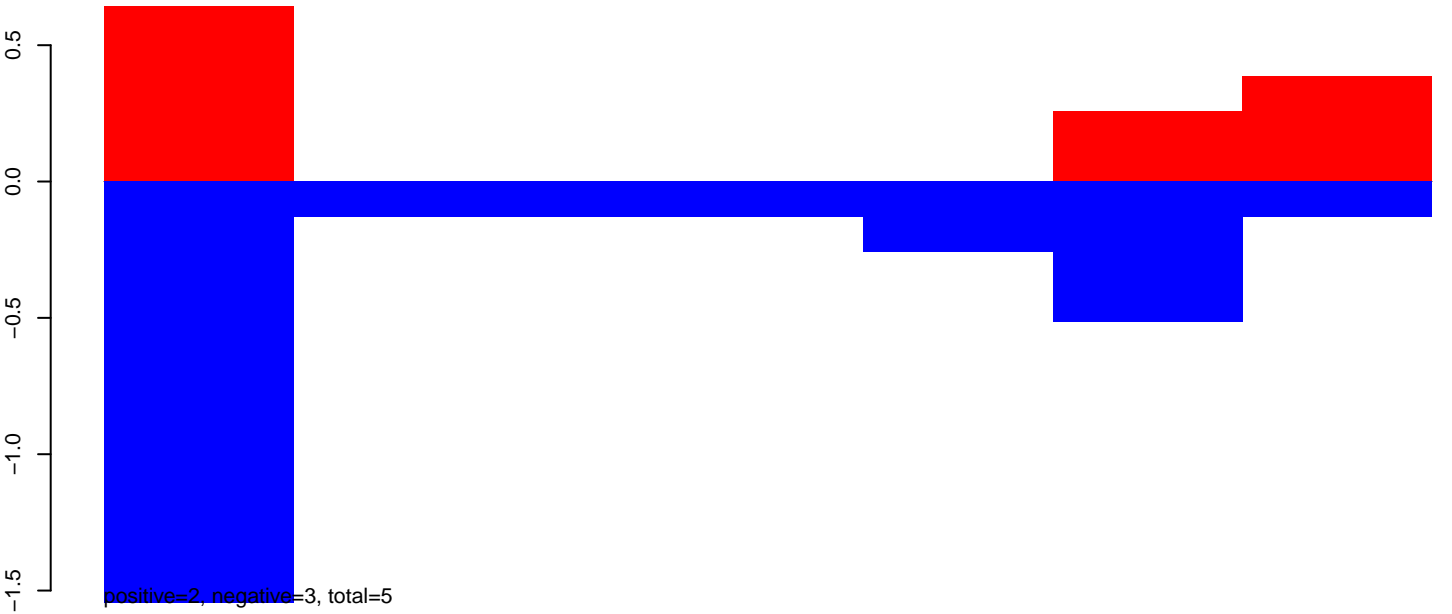
AnGam_Sua5b.24_35.rep



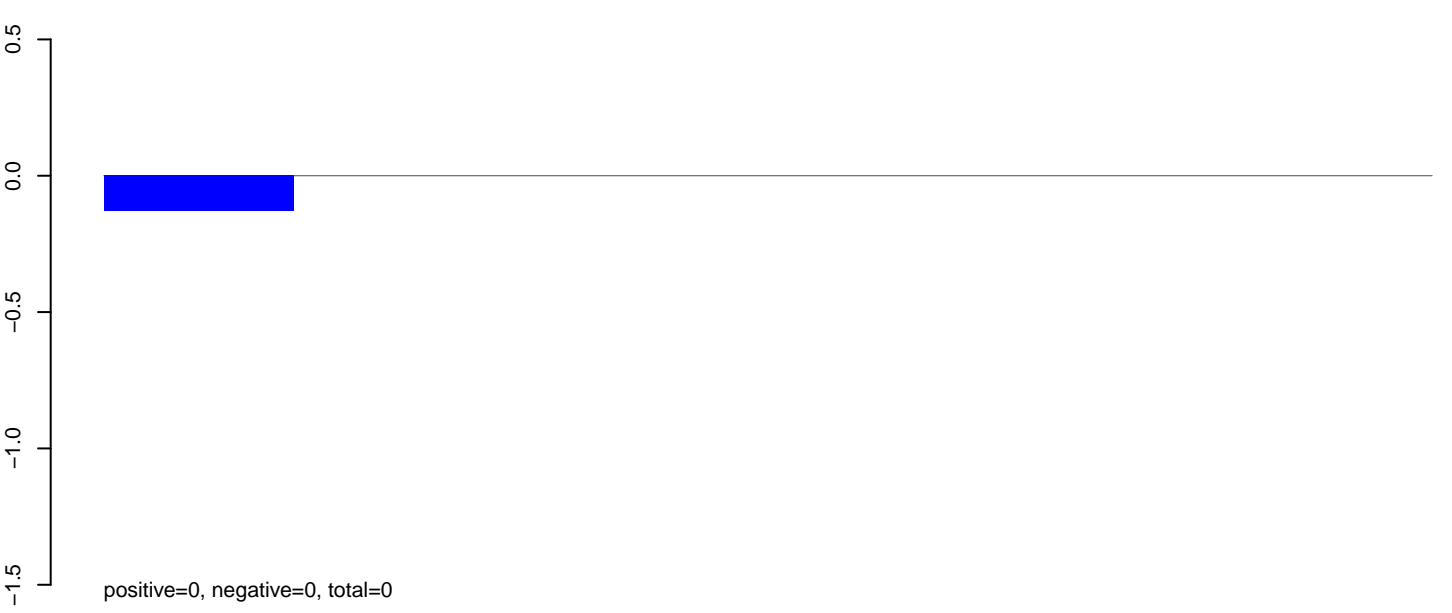
AnGam_Sua5b.rep



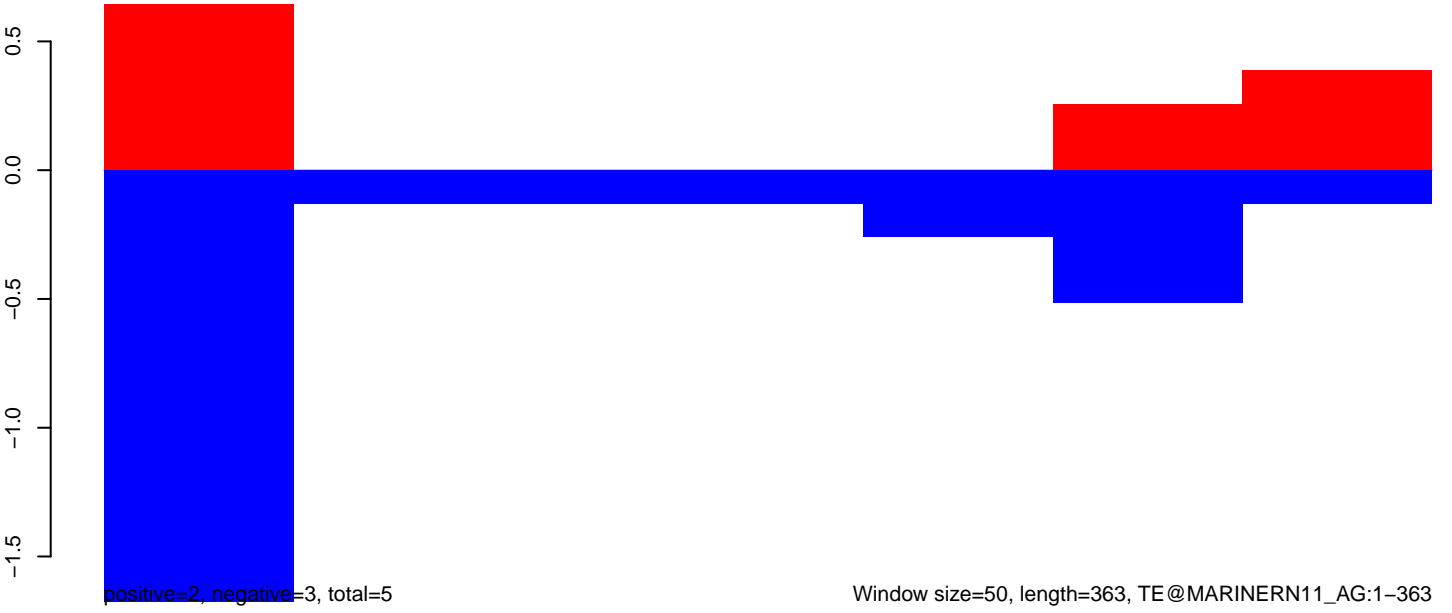
AnGam_Sua5b.18_23.rep



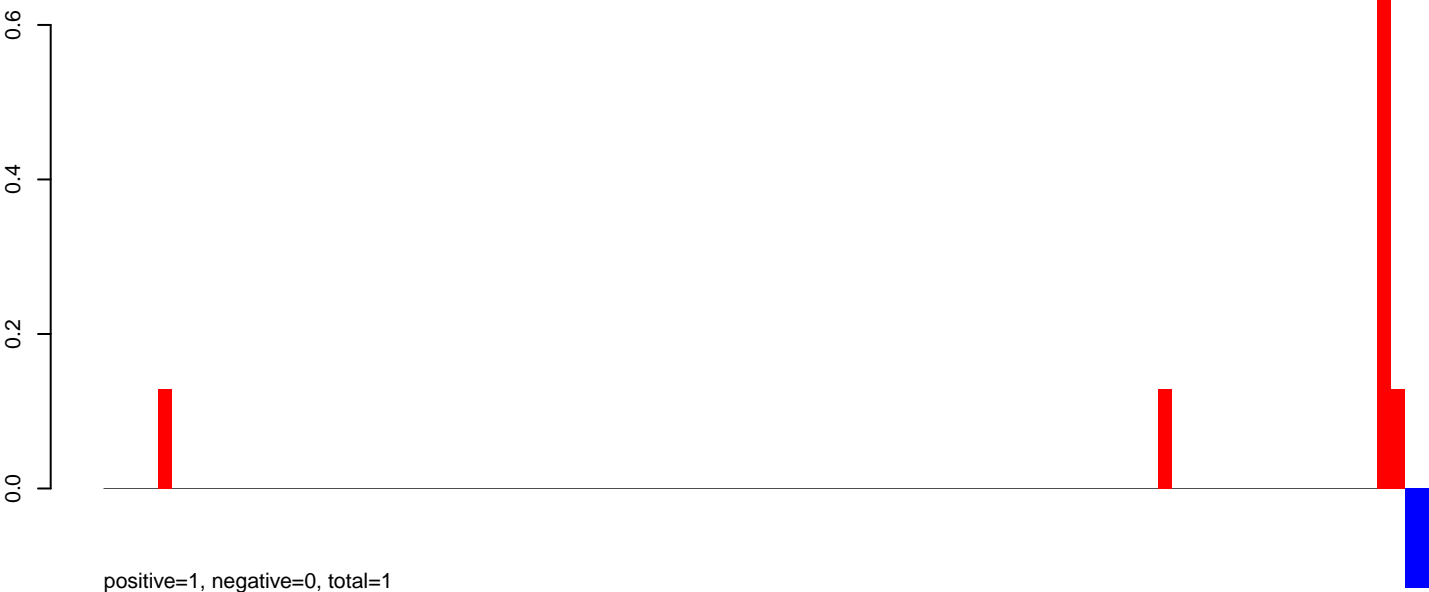
AnGam_Sua5b.24_35.rep



AnGam_Sua5b.rep



AnGam_Sua5b.18_23.rep



AnGam_Sua5b.24_35.rep



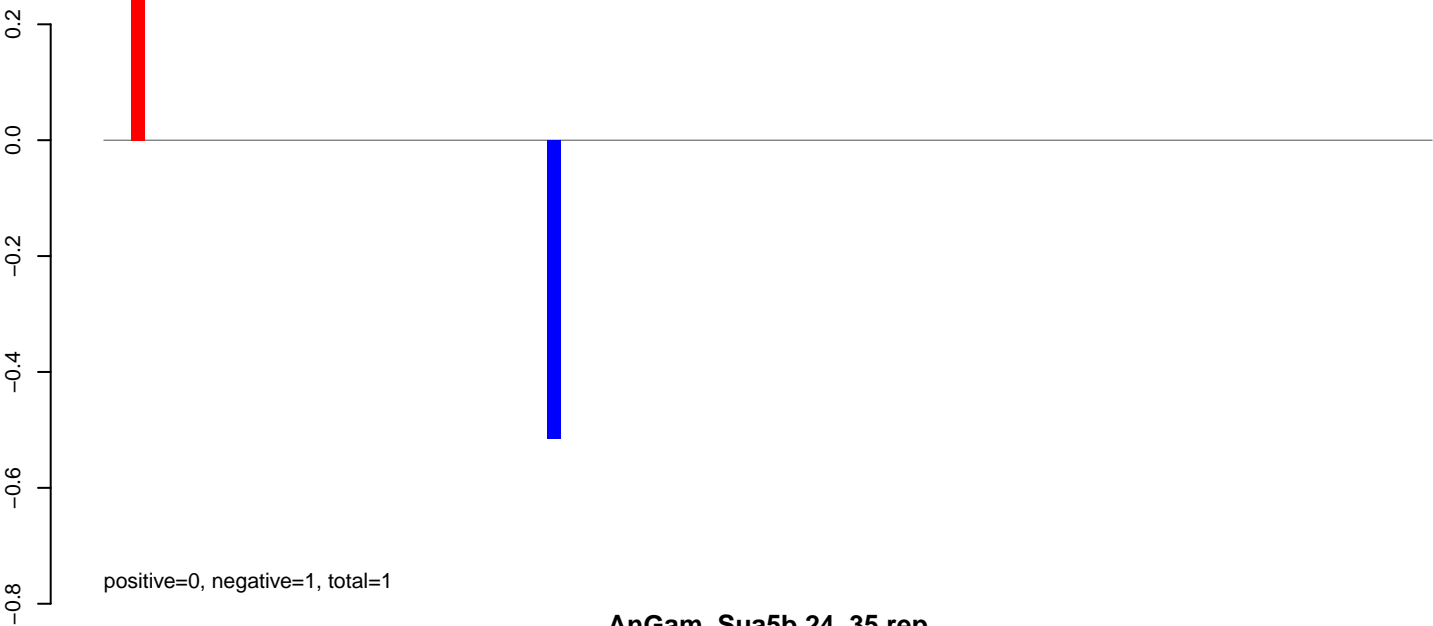
AnGam_Sua5b.rep



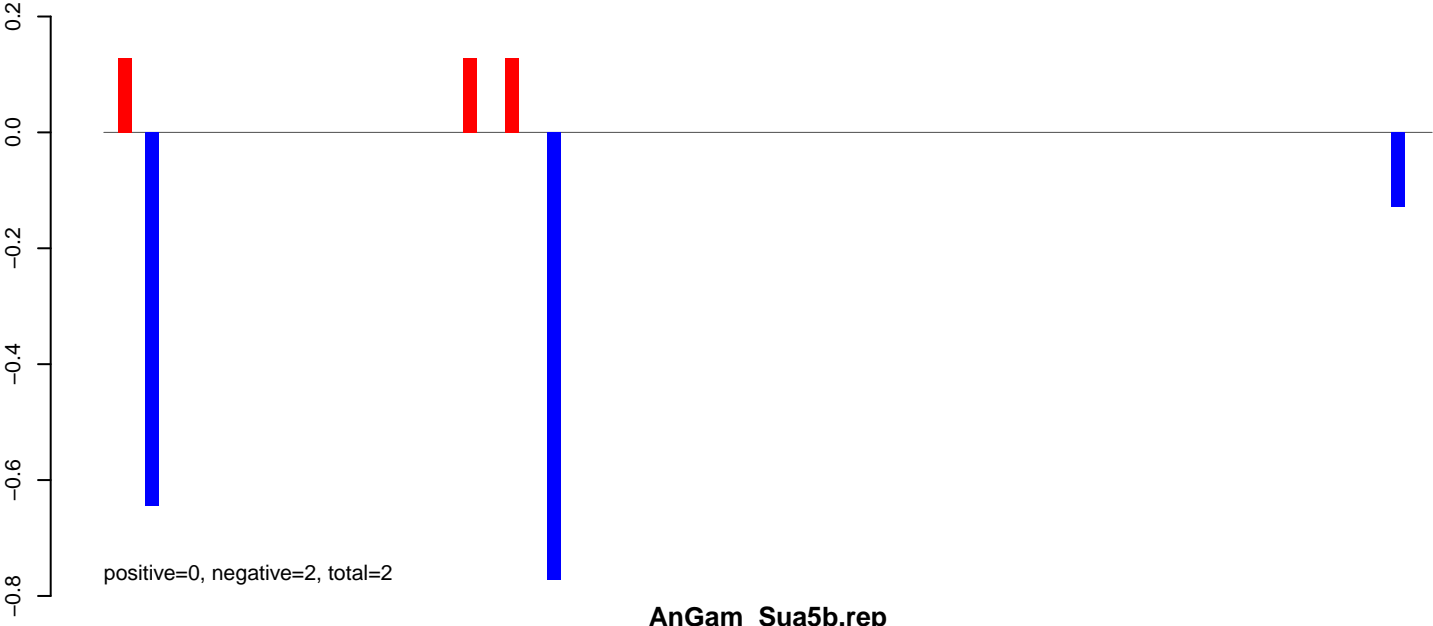
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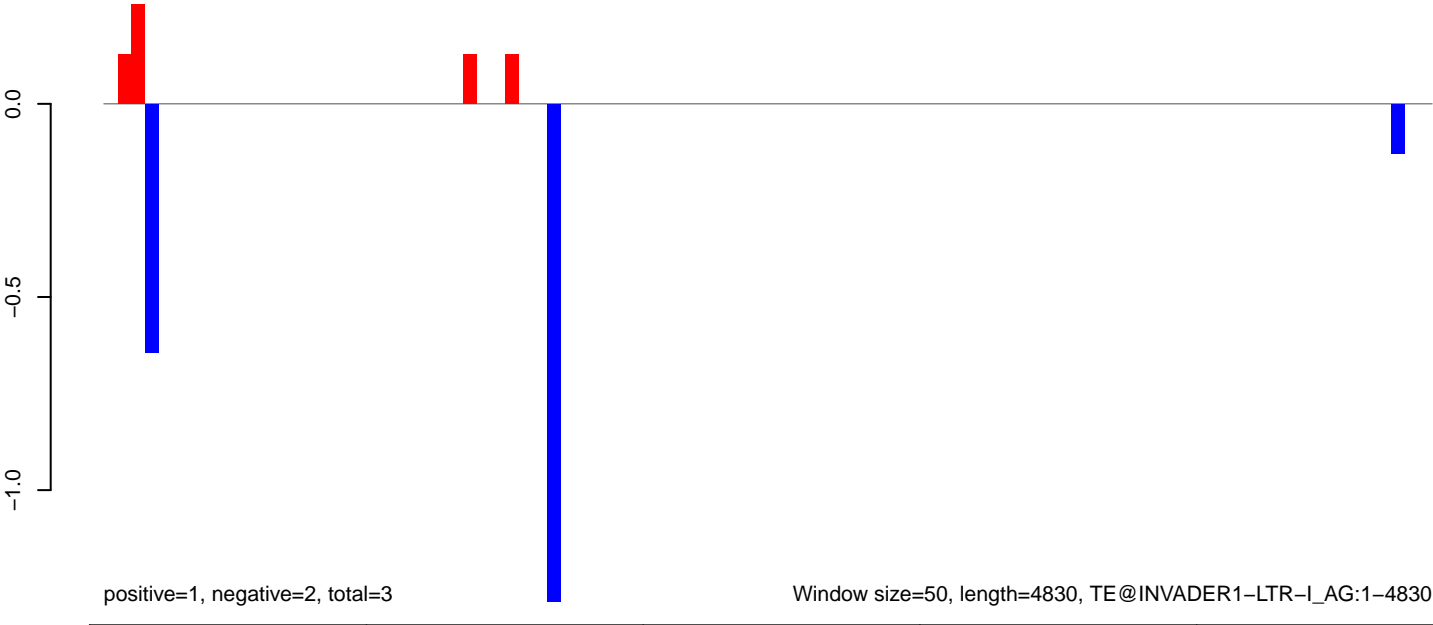
AnGam_Sua5b.18_23.rep



AnGam_Sua5b.24_35.rep

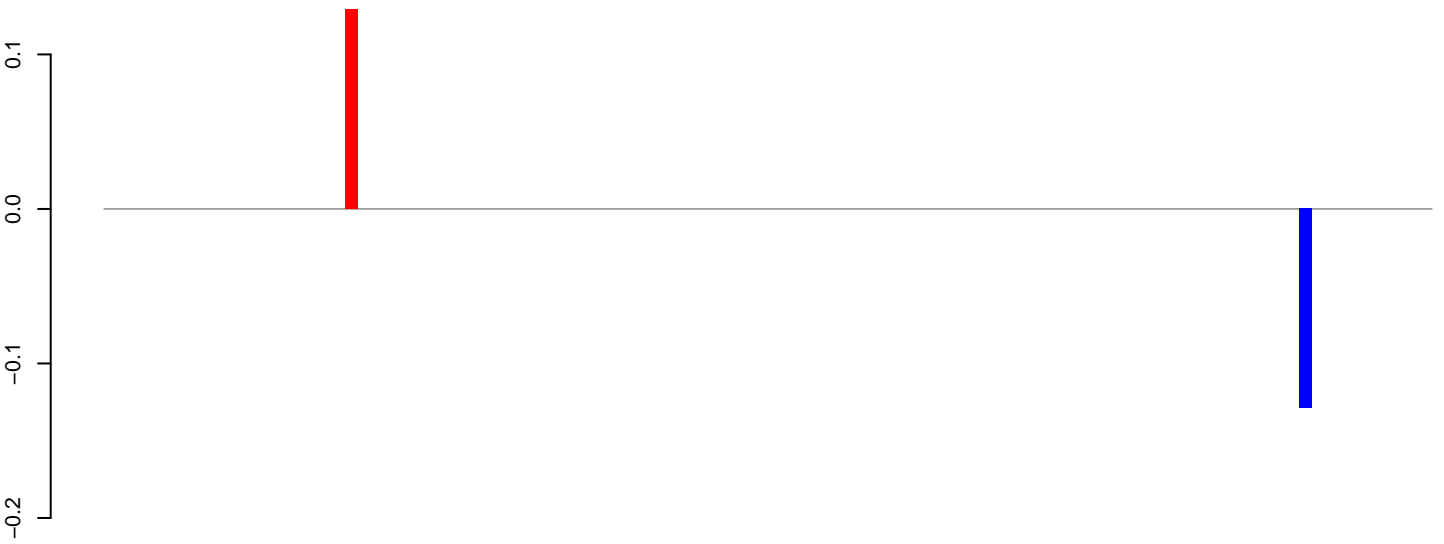


AnGam_Sua5b.rep



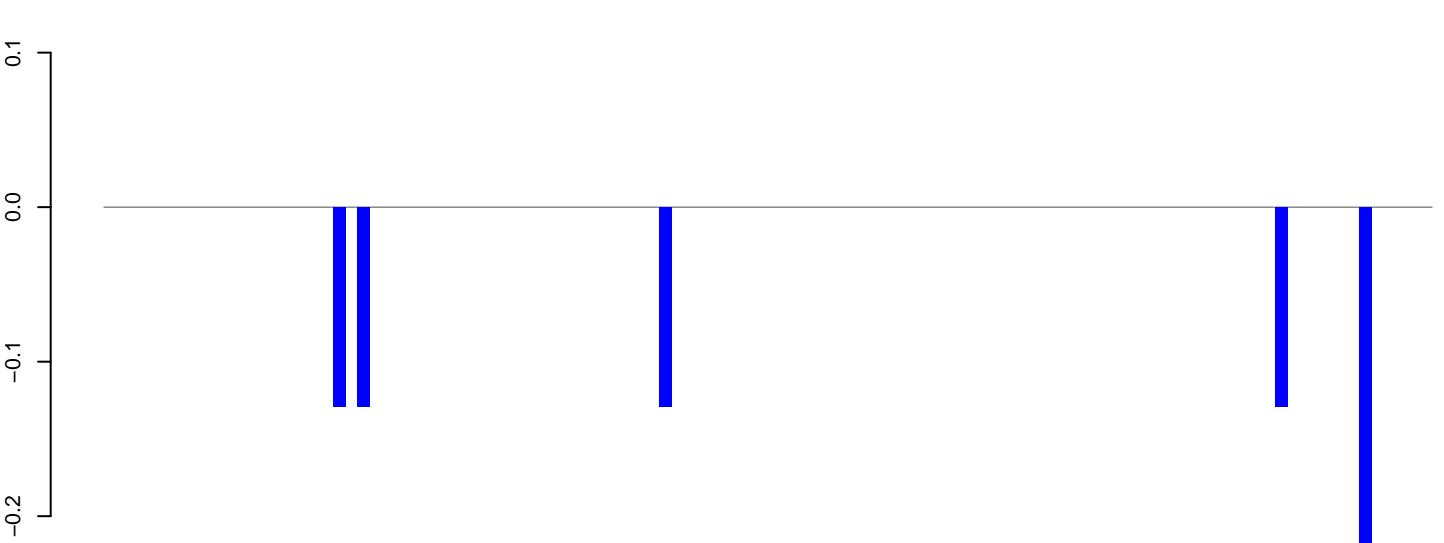
Window size=50, length=4830, TE@INVADER1-LTR-L_AG:1-4830

AnGam_Sua5b.18_23.rep



positive=0, negative=0, total=0

AnGam_Sua5b.24_35.rep



positive=0, negative=1, total=1

AnGam_Sua5b.rep

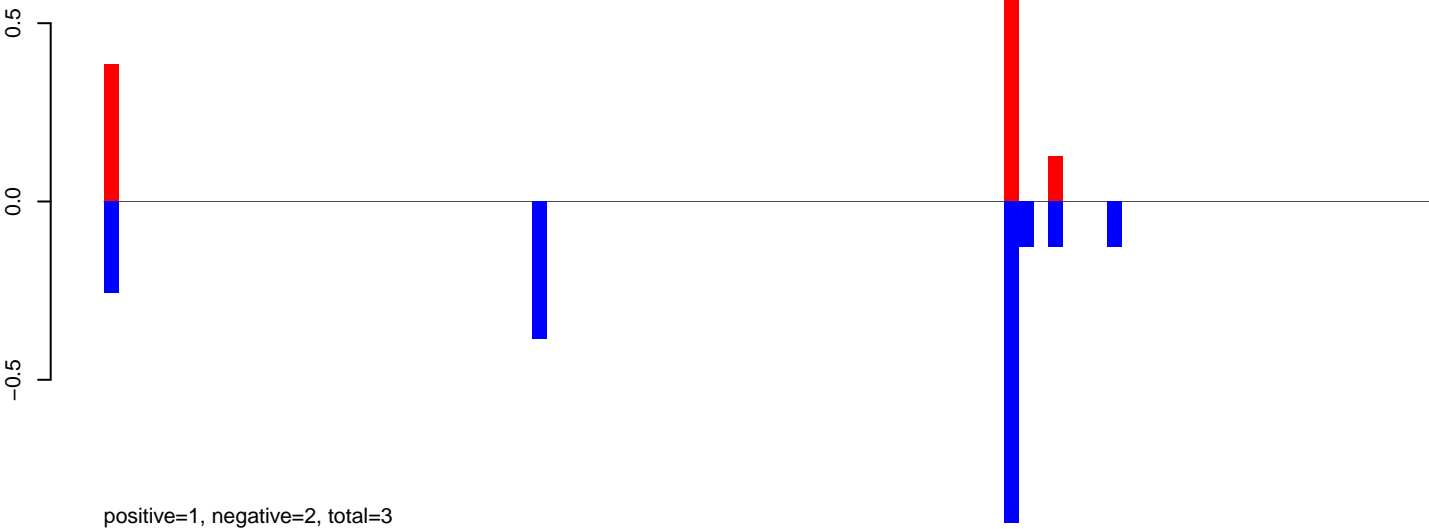


positive=0, negative=1, total=1

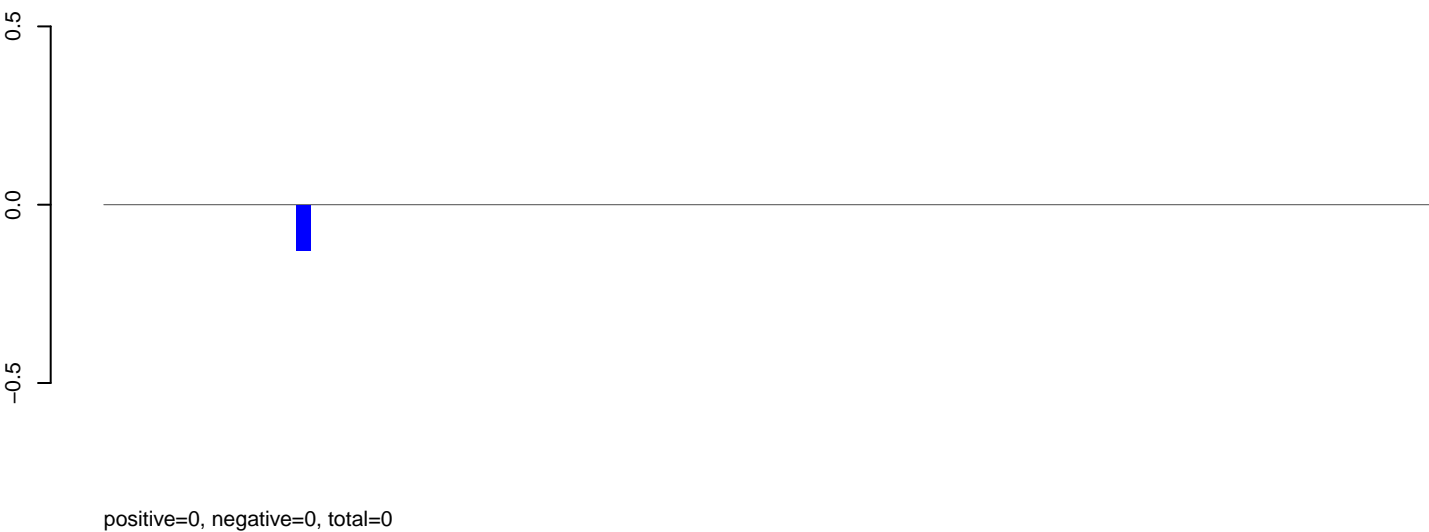
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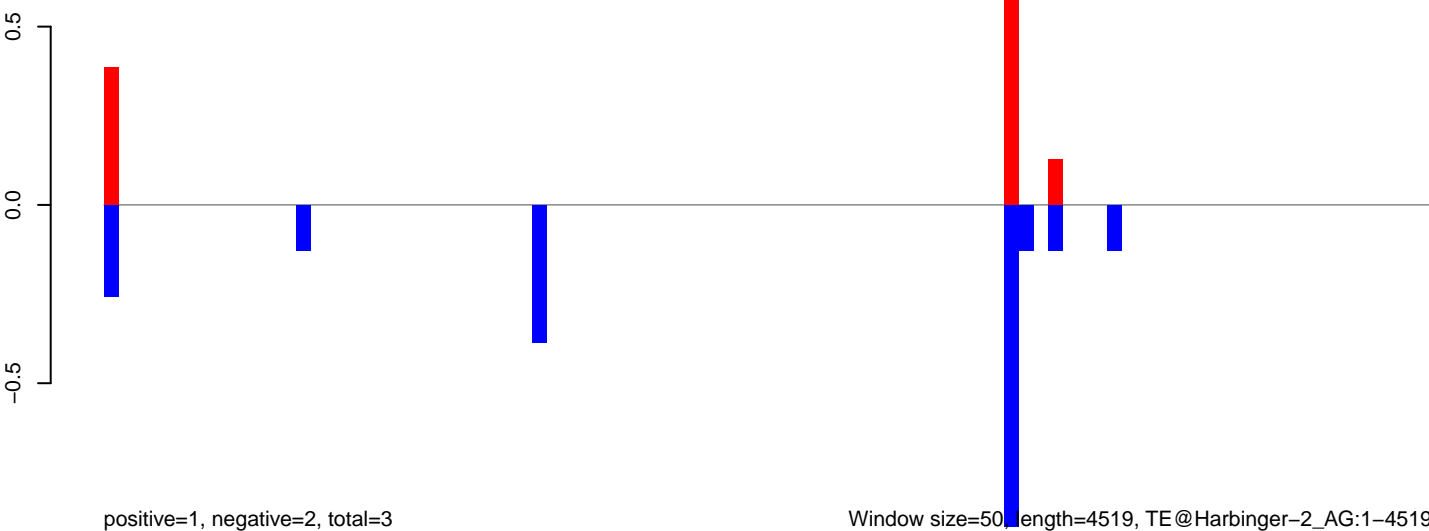
AnGam_Sua5b.18_23.rep



AnGam_Sua5b.24_35.rep

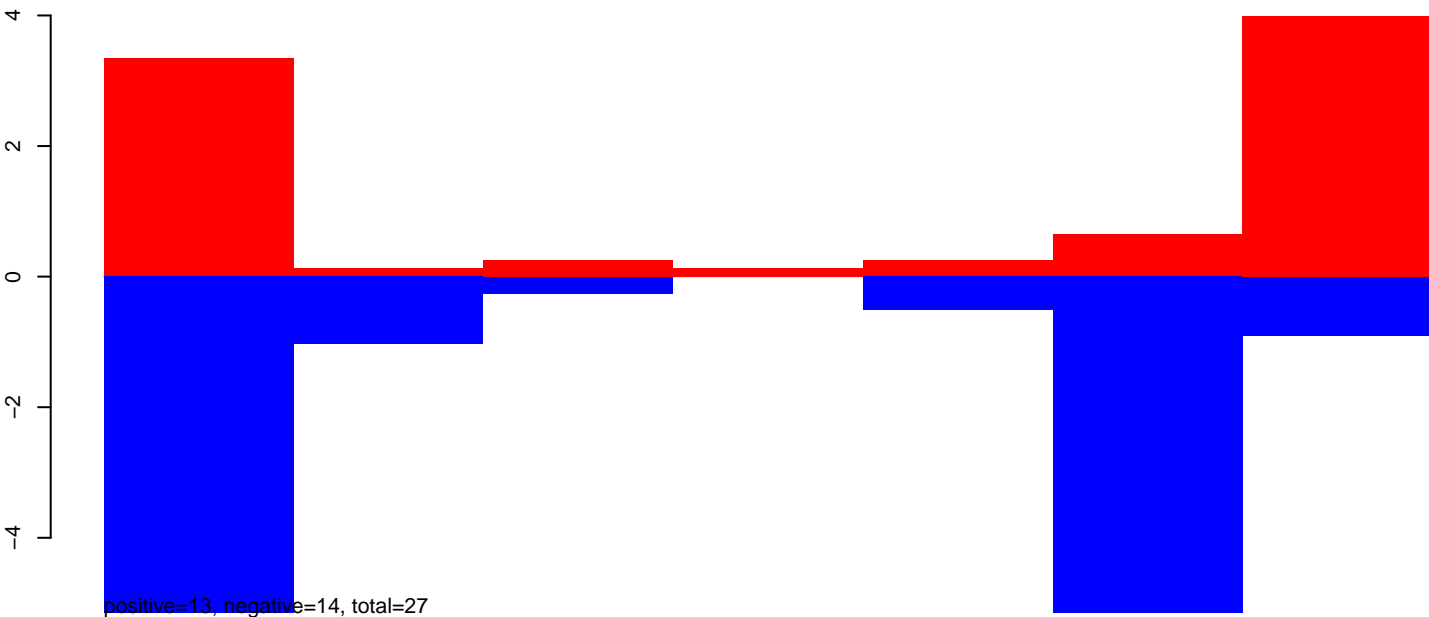


AnGam_Sua5b.rep

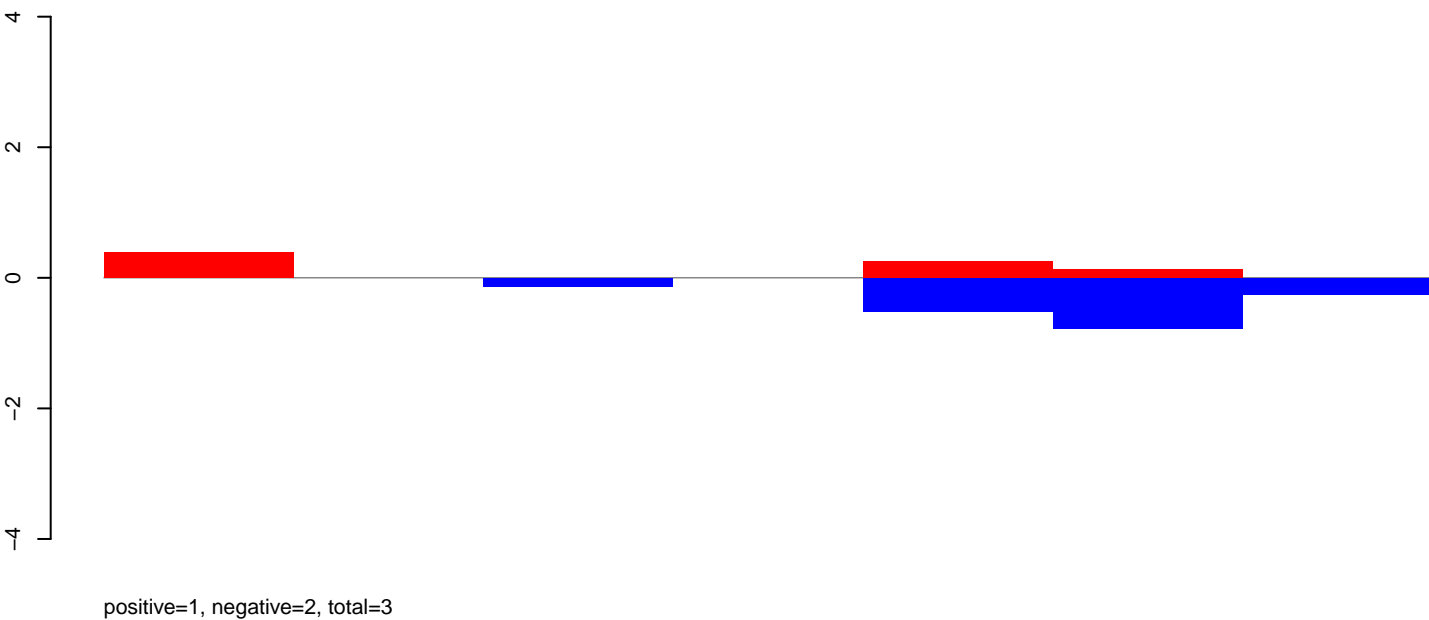


Window size=50, length=4519, TE@Harbinger-2_AG:1-4519

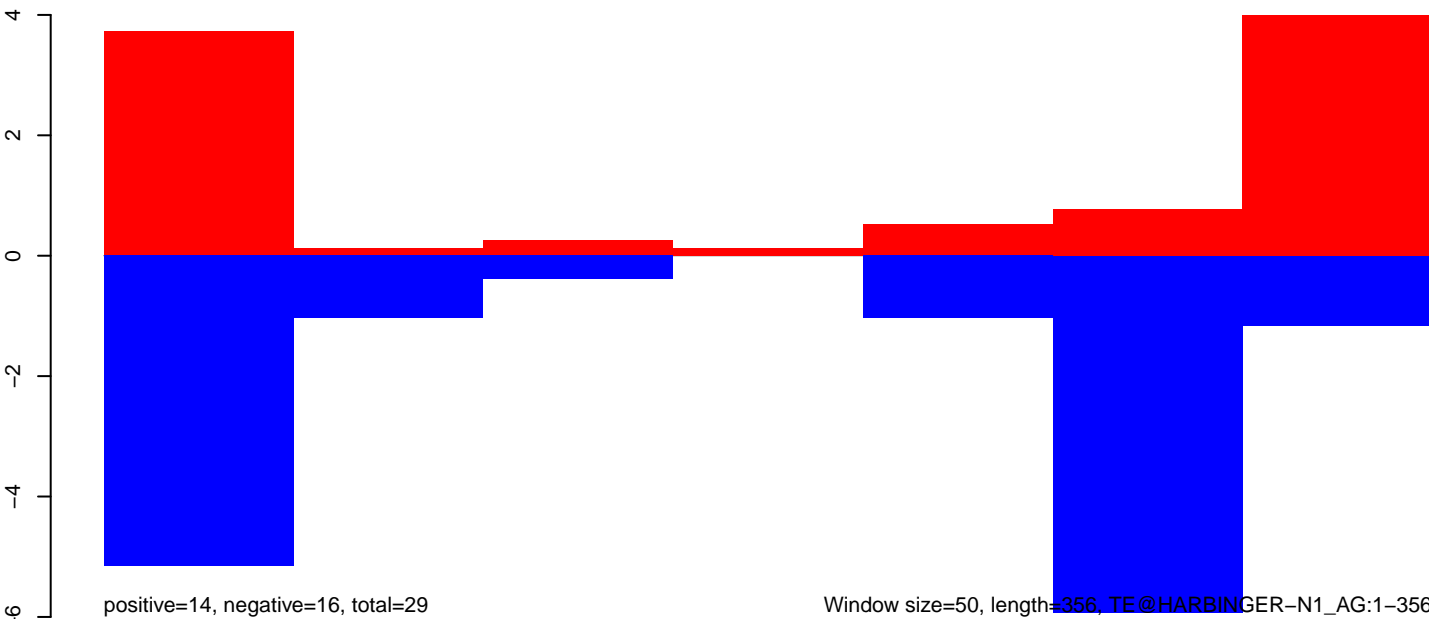
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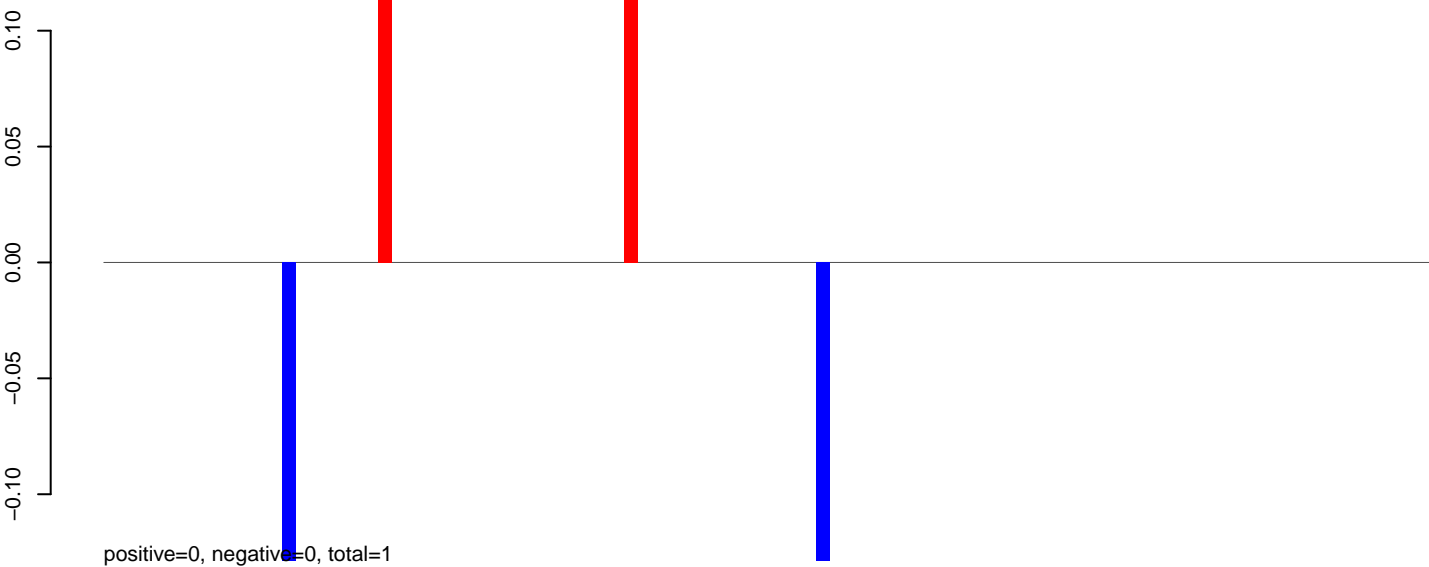
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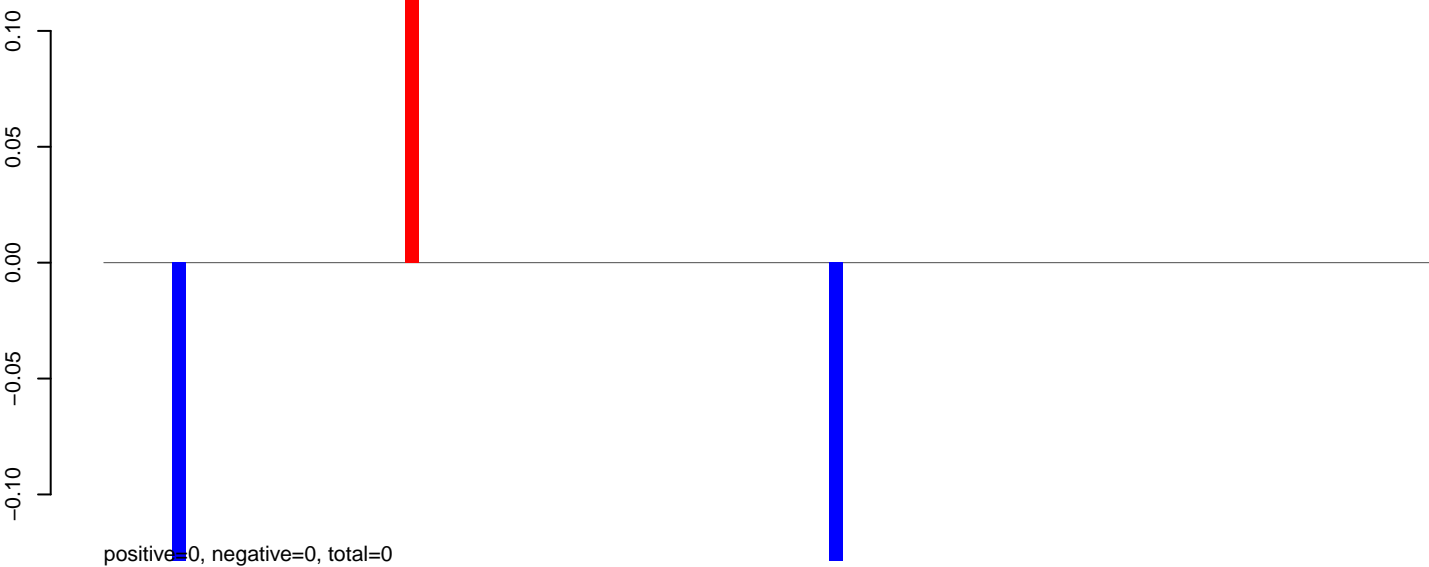
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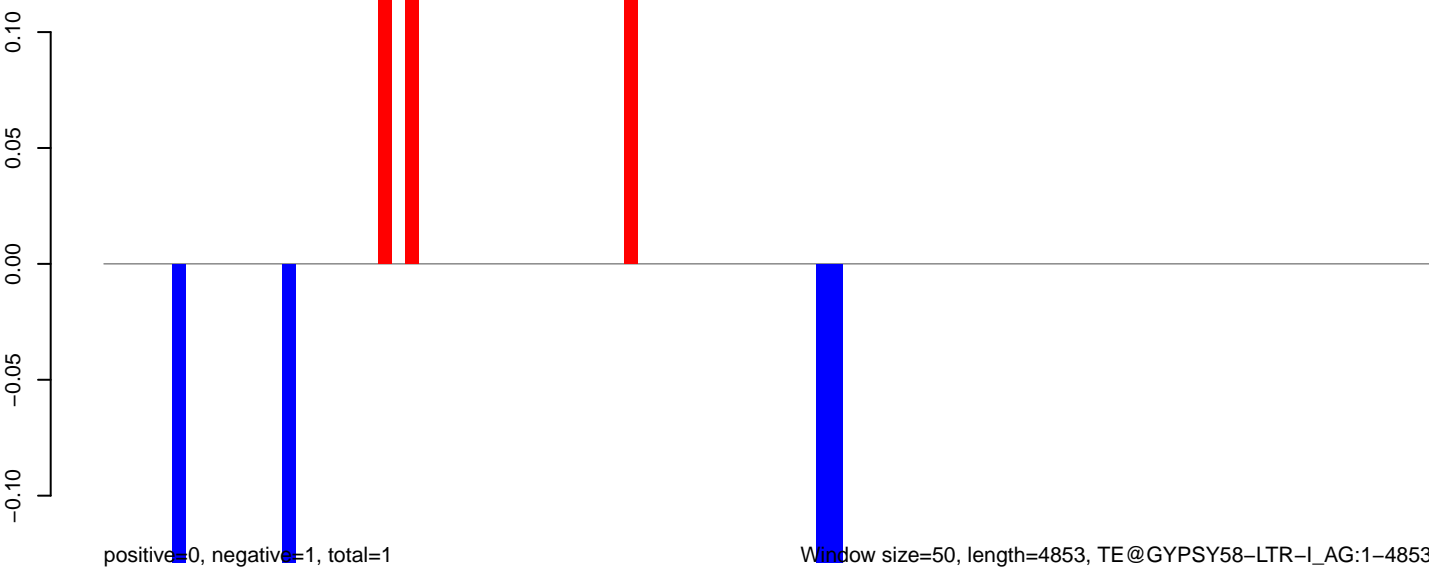
AnGam_Sua5b.18_23.rep



AnGam_Sua5b.24_35.rep

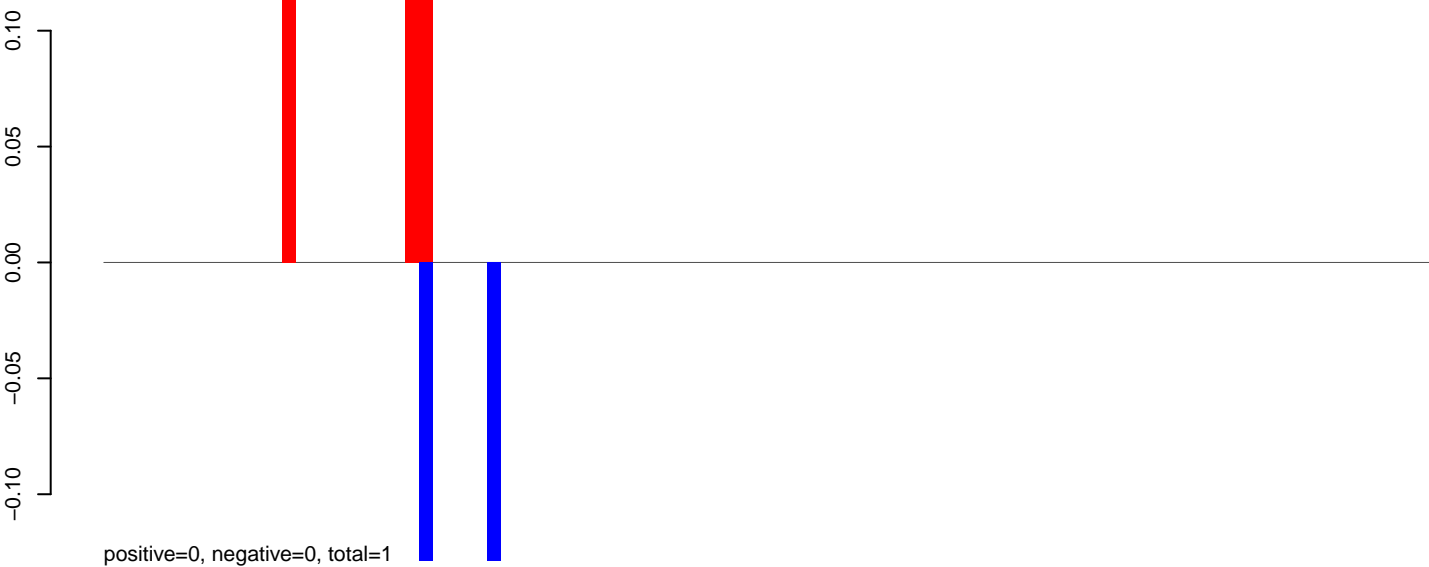


AnGam_Sua5b.rep

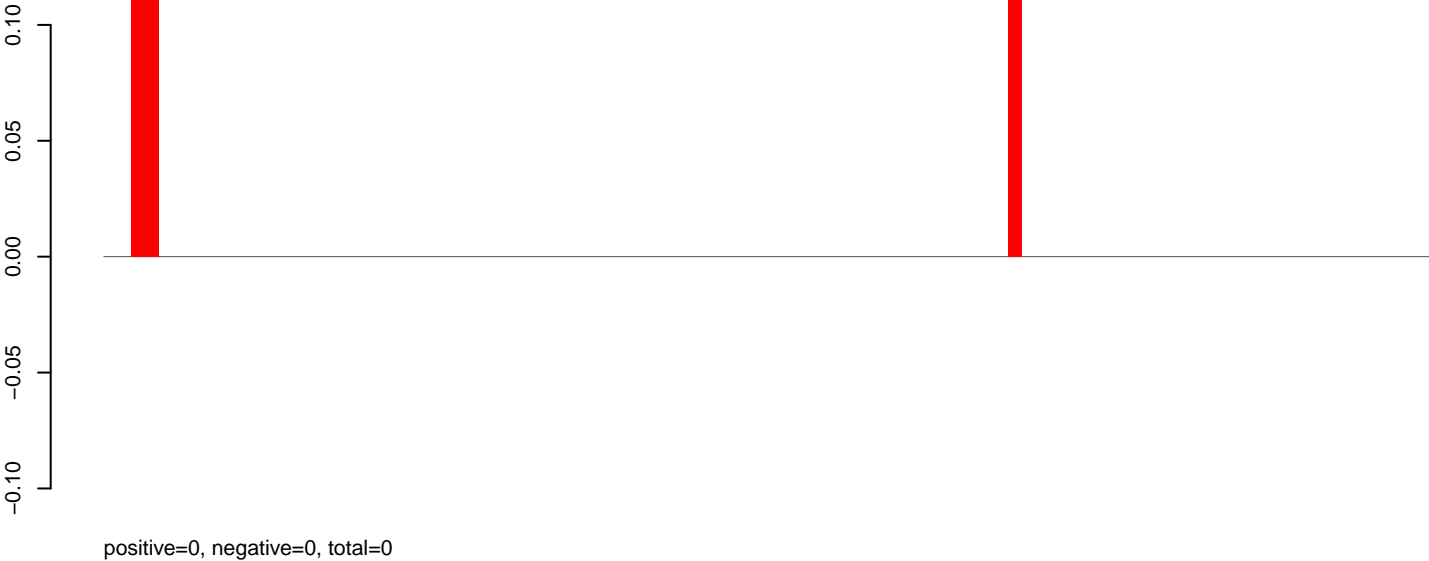


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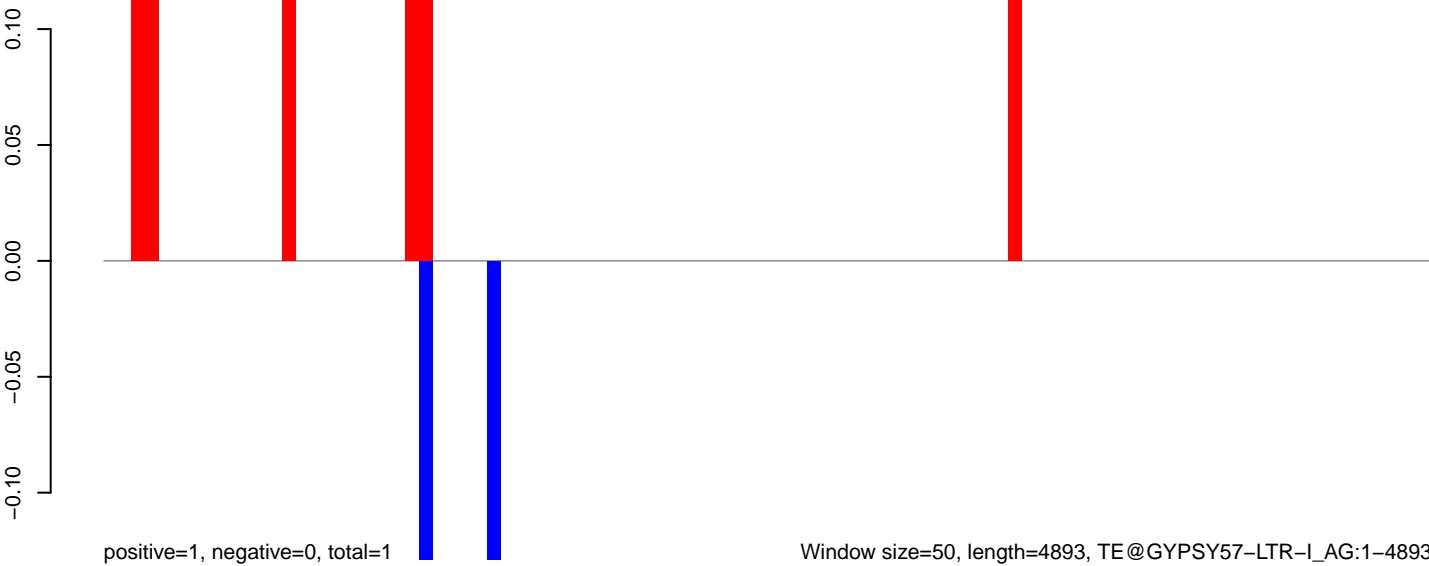
AnGam_Sua5b.18_23.rep



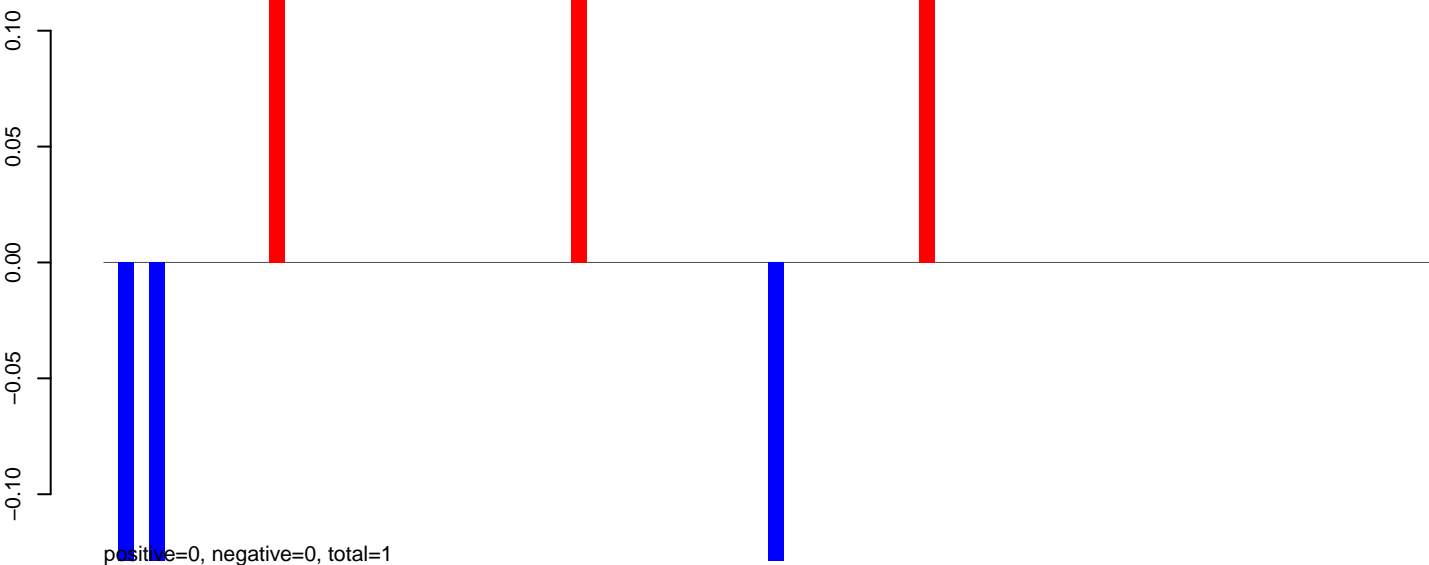
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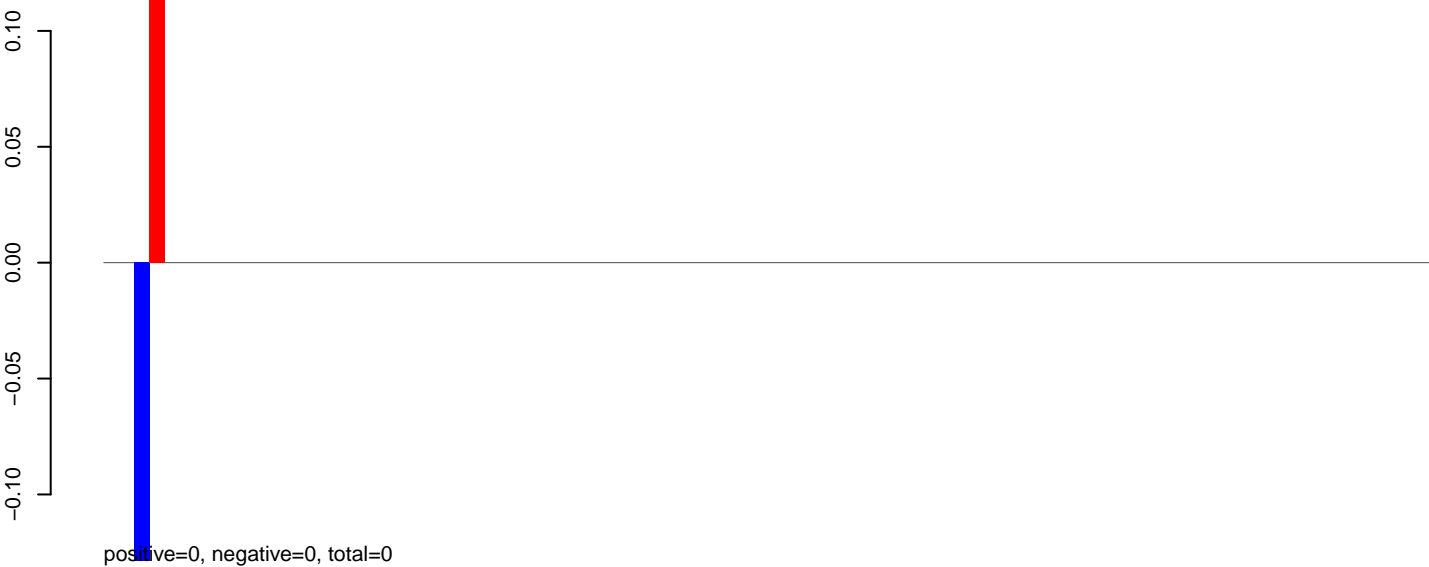
AnGam_Sua5b.rep



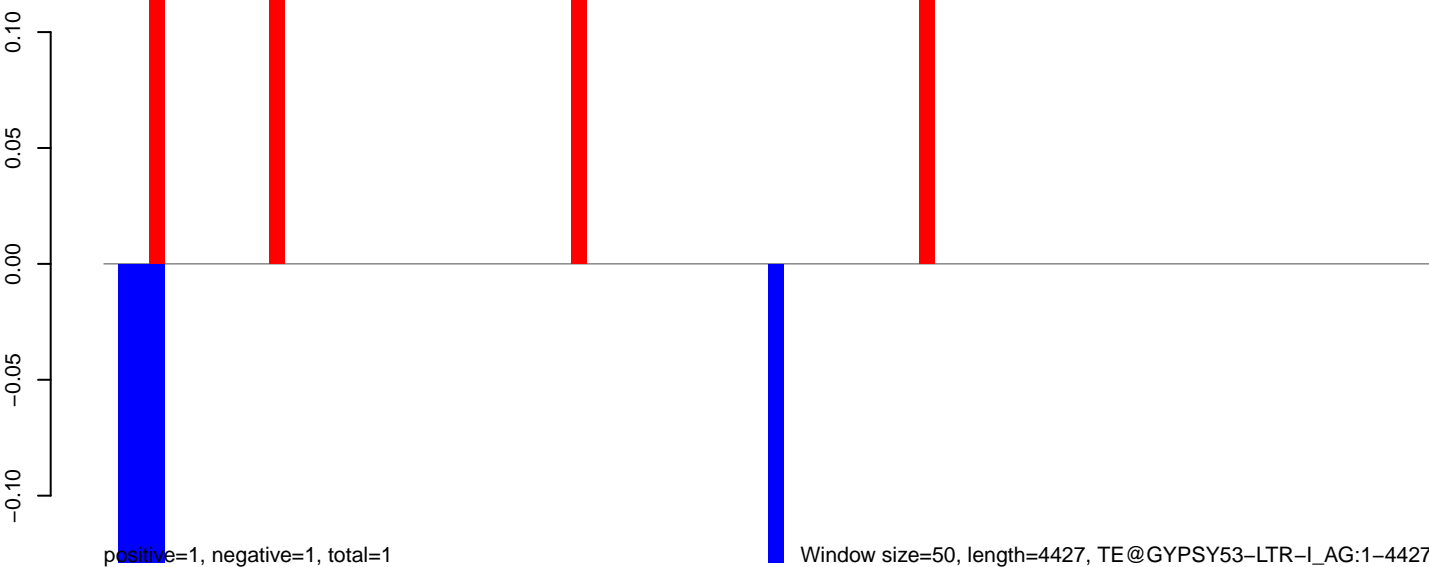
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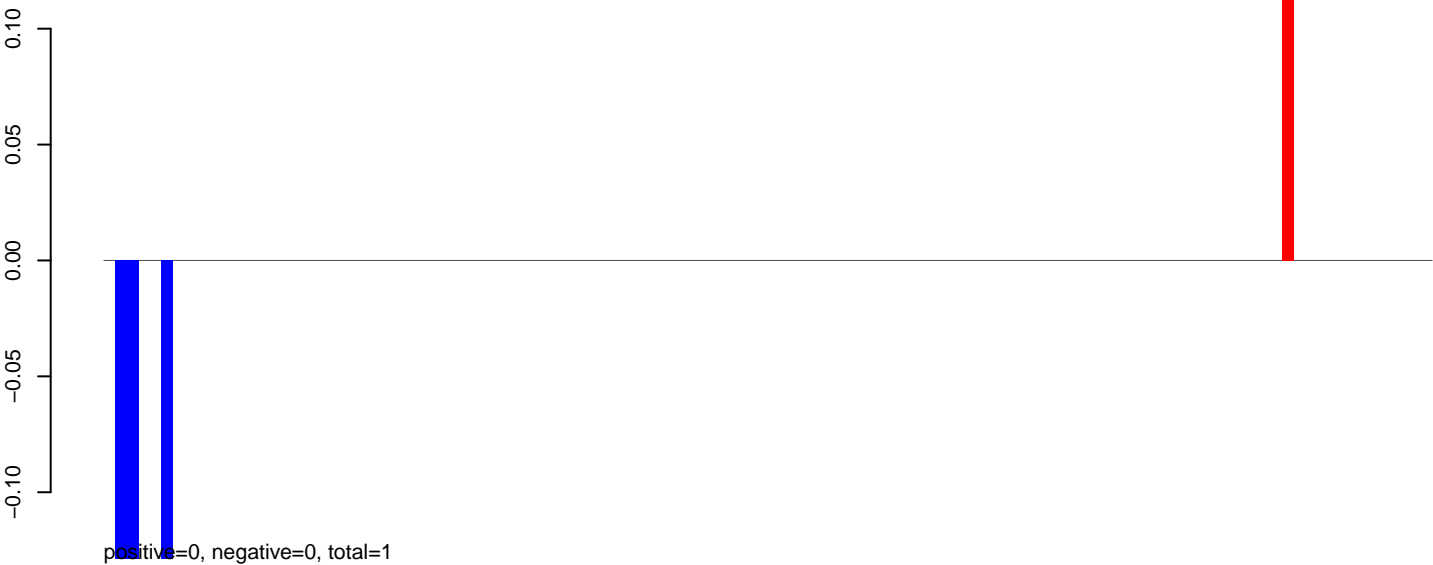
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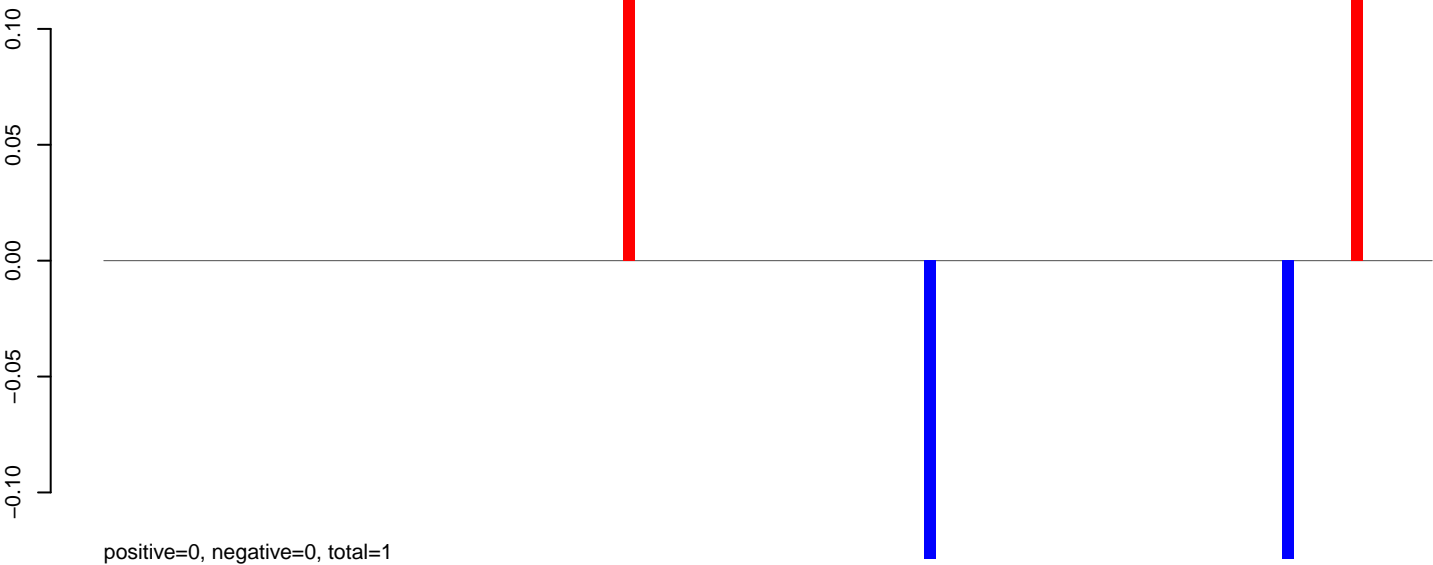
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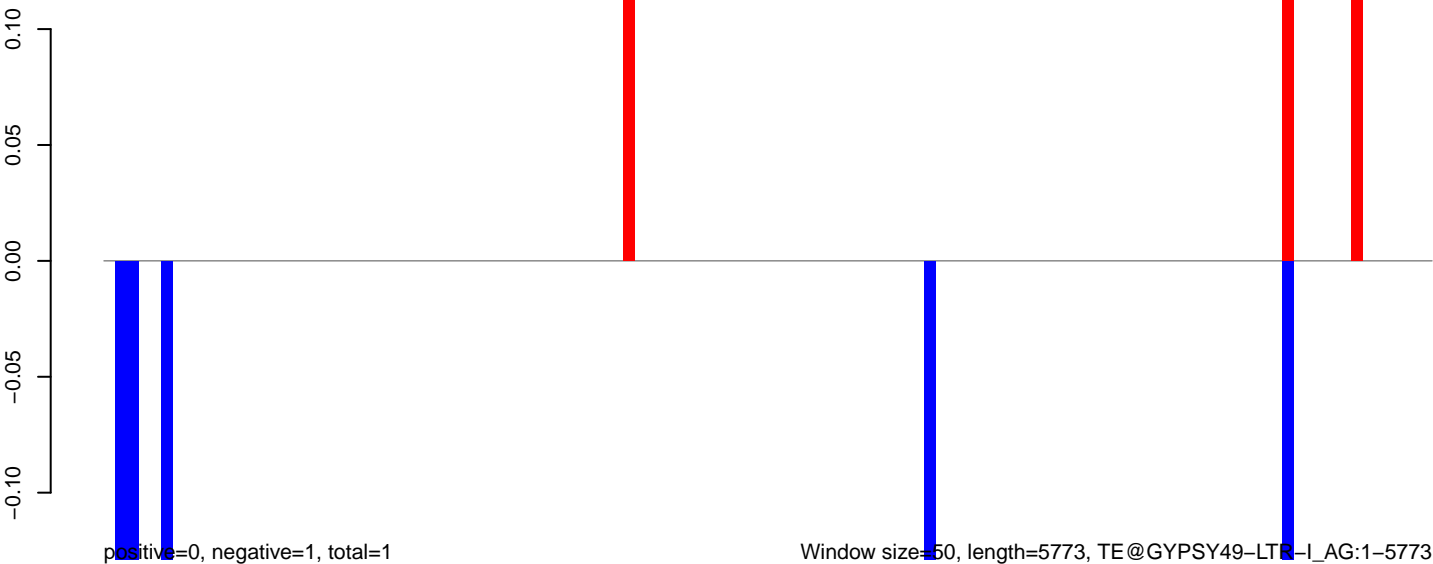
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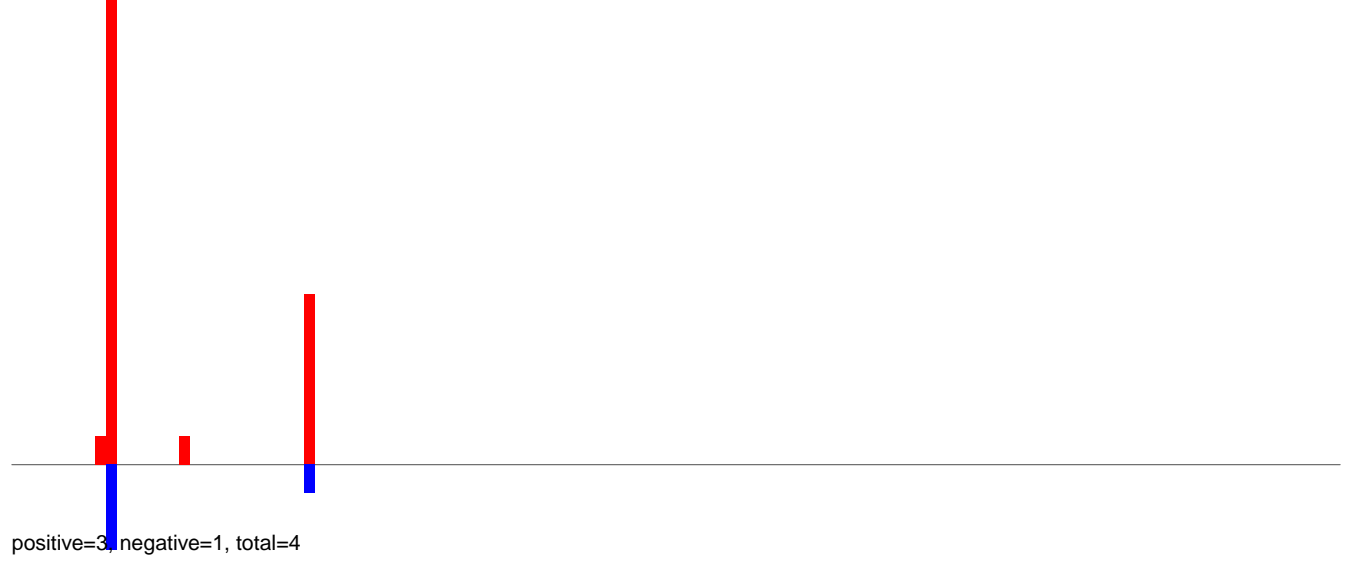
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AnGam_Sua5b.rep



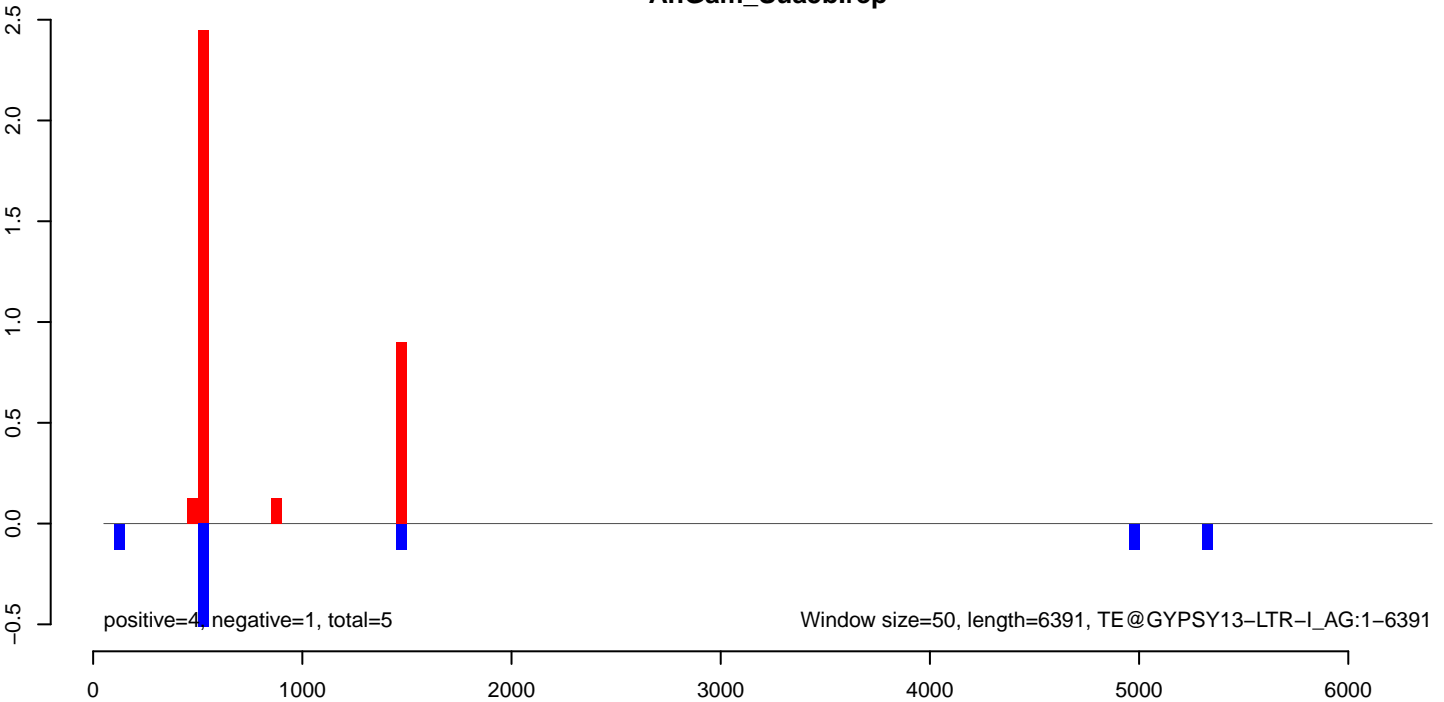
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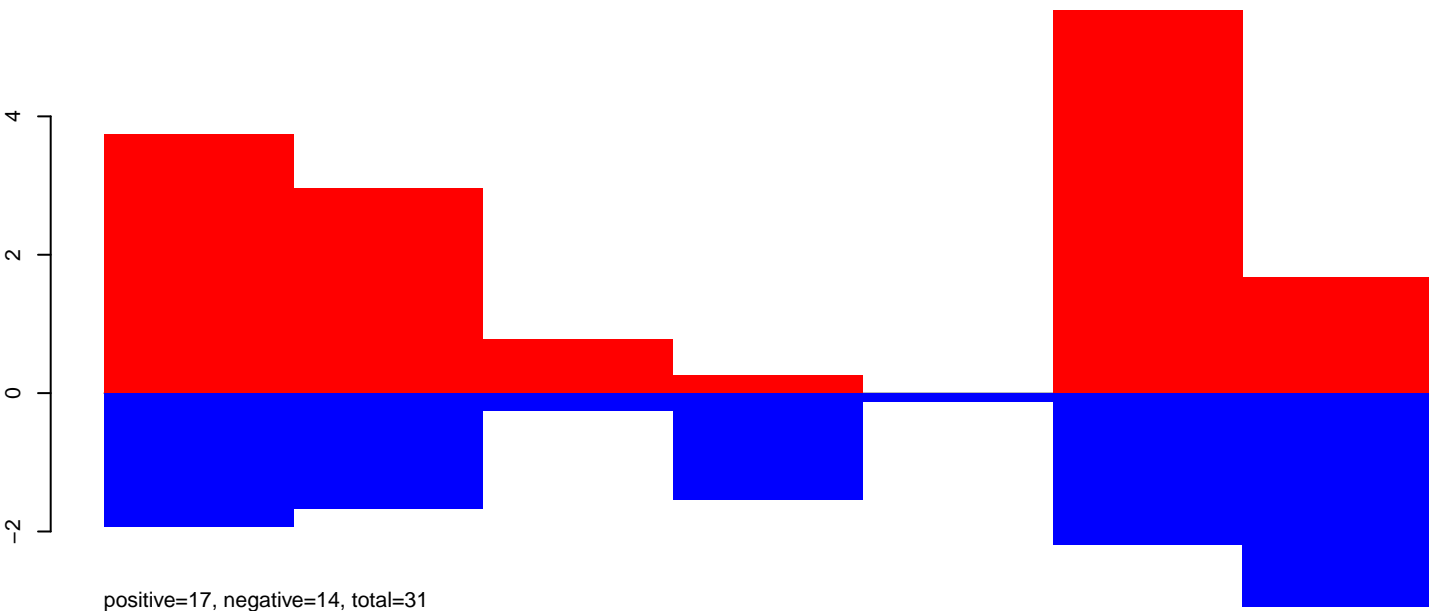
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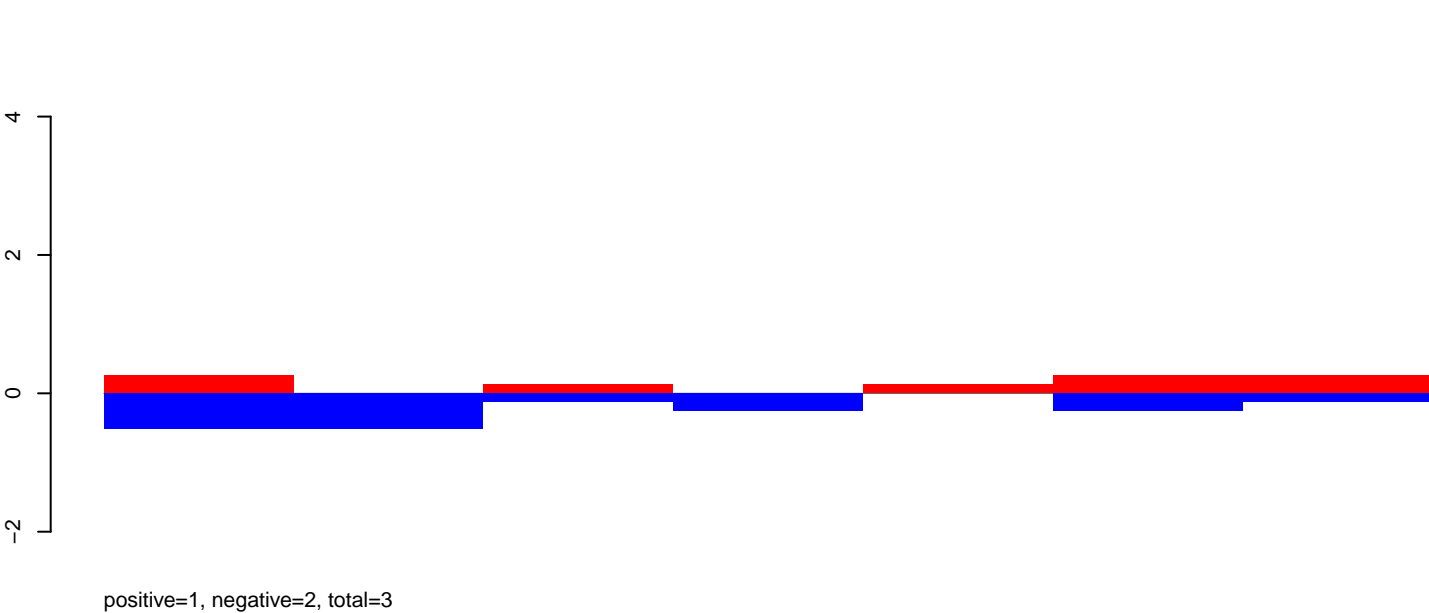
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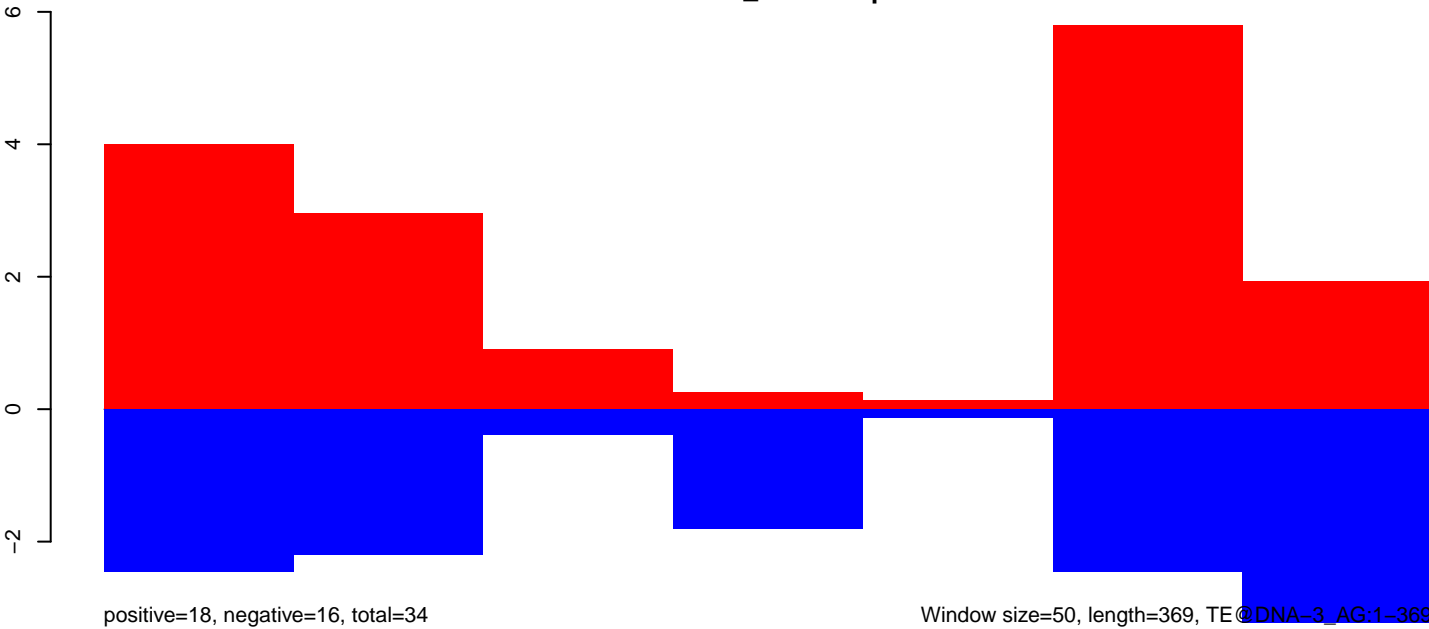
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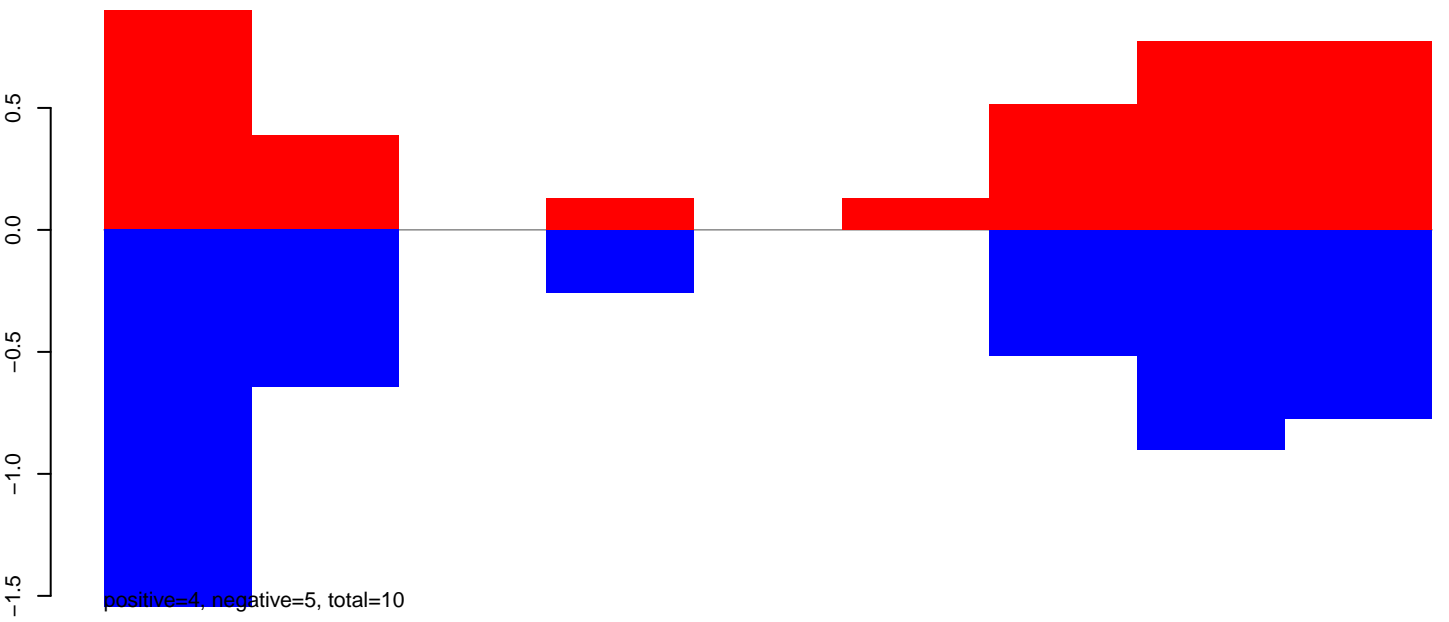
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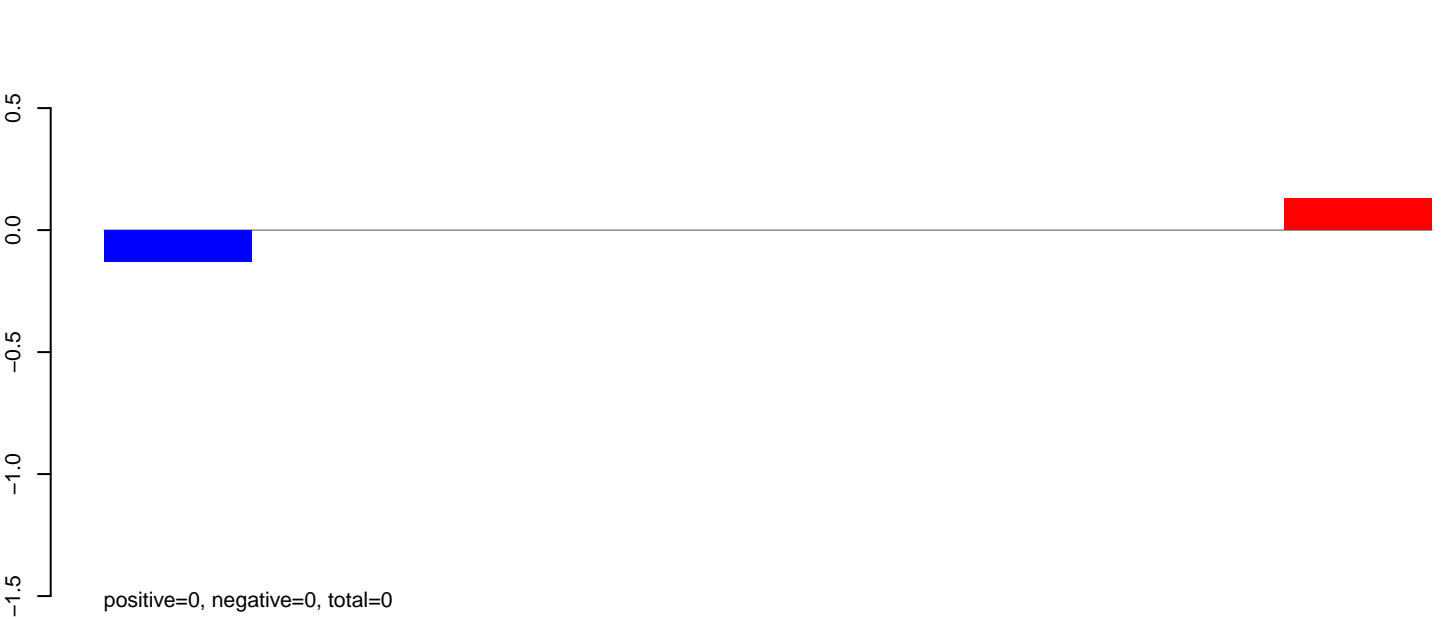
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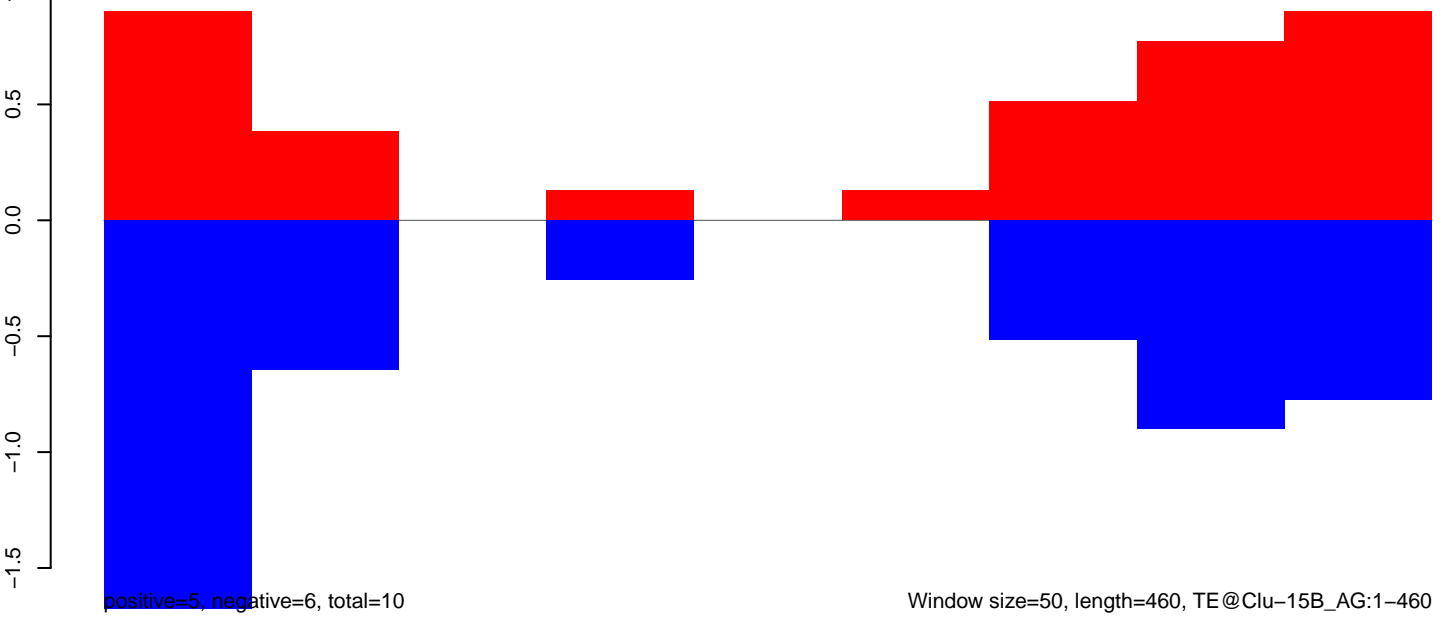
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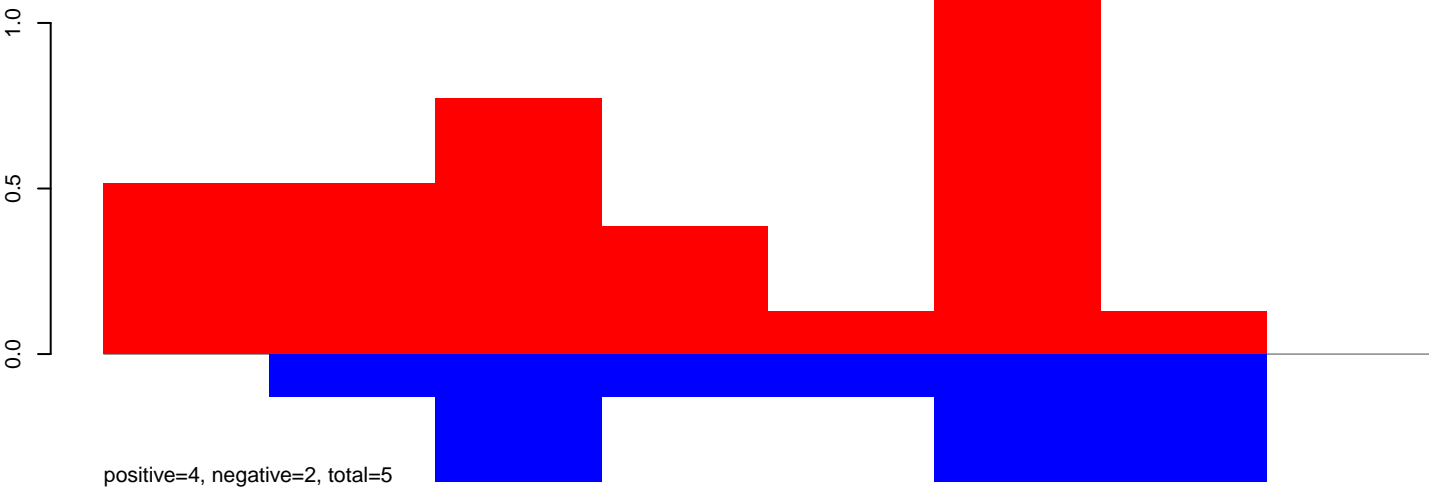
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AnGam_Sua5b.rep



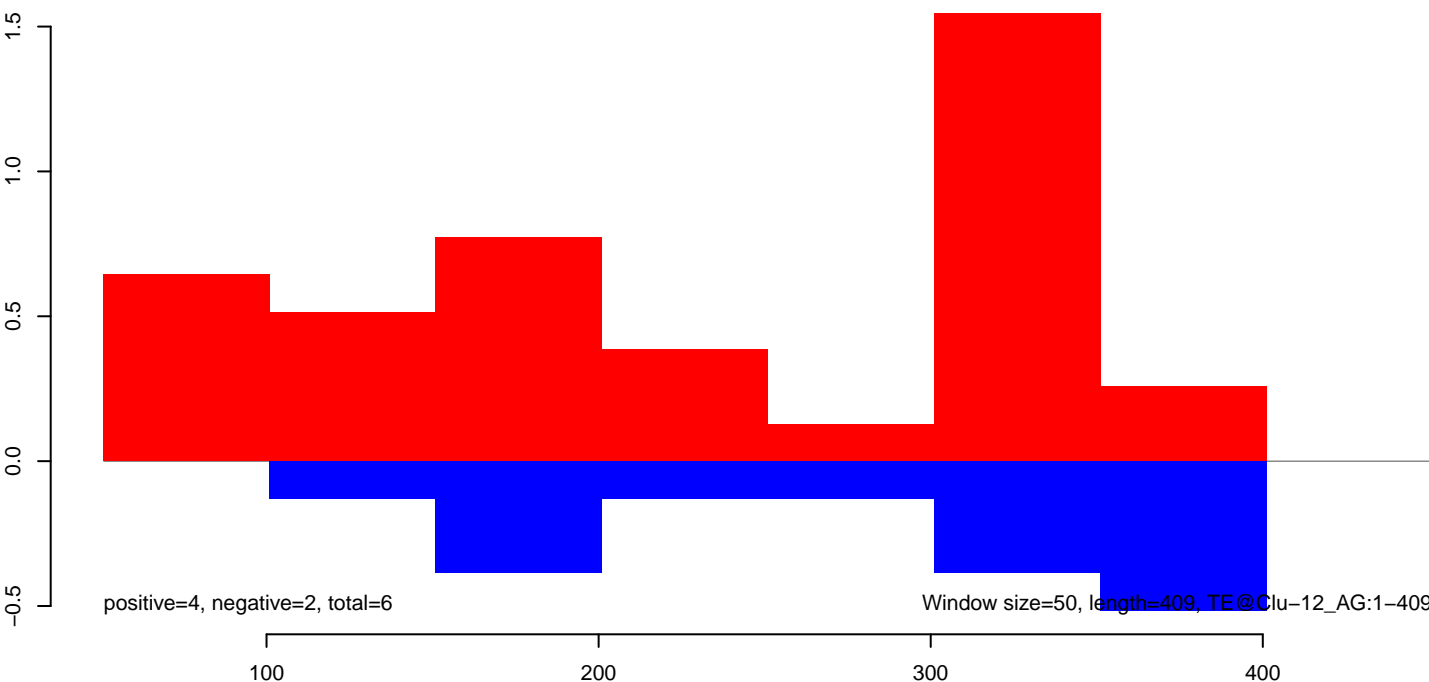
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AnGam_Sua5b.24_35.rep



AnGam_Sua5b.rep



AnGam_Sua5b.18_23.rep

0.10
0.05
0.00
-0.05
-0.10

positive=0, negative=0, total=0

AnGam_Sua5b.24_35.rep

0.10
0.05
0.00
-0.05
-0.10

positive=0, negative=1, total=1

AnGam_Sua5b.rep

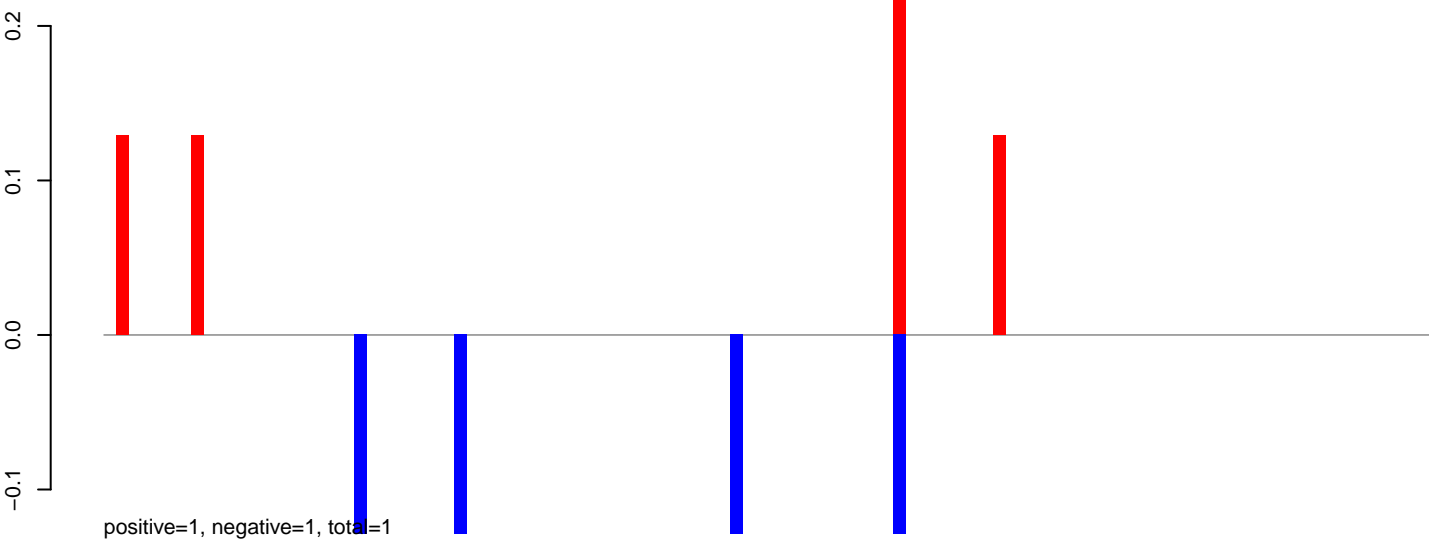
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positive=0, negative=1, total=1

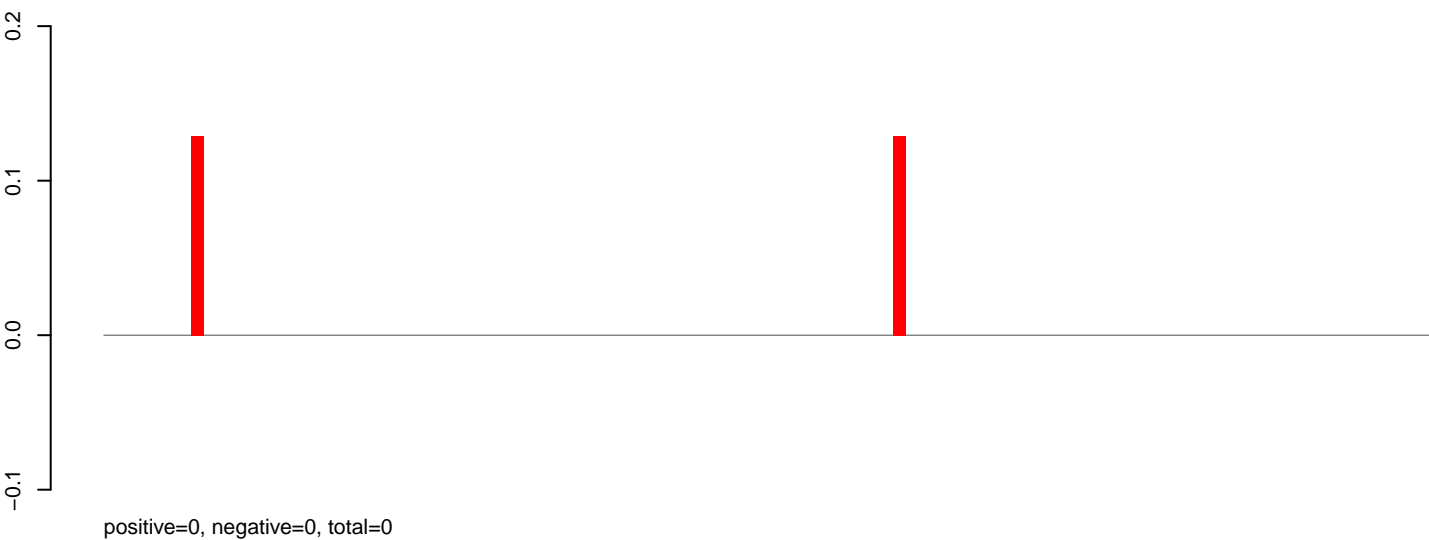
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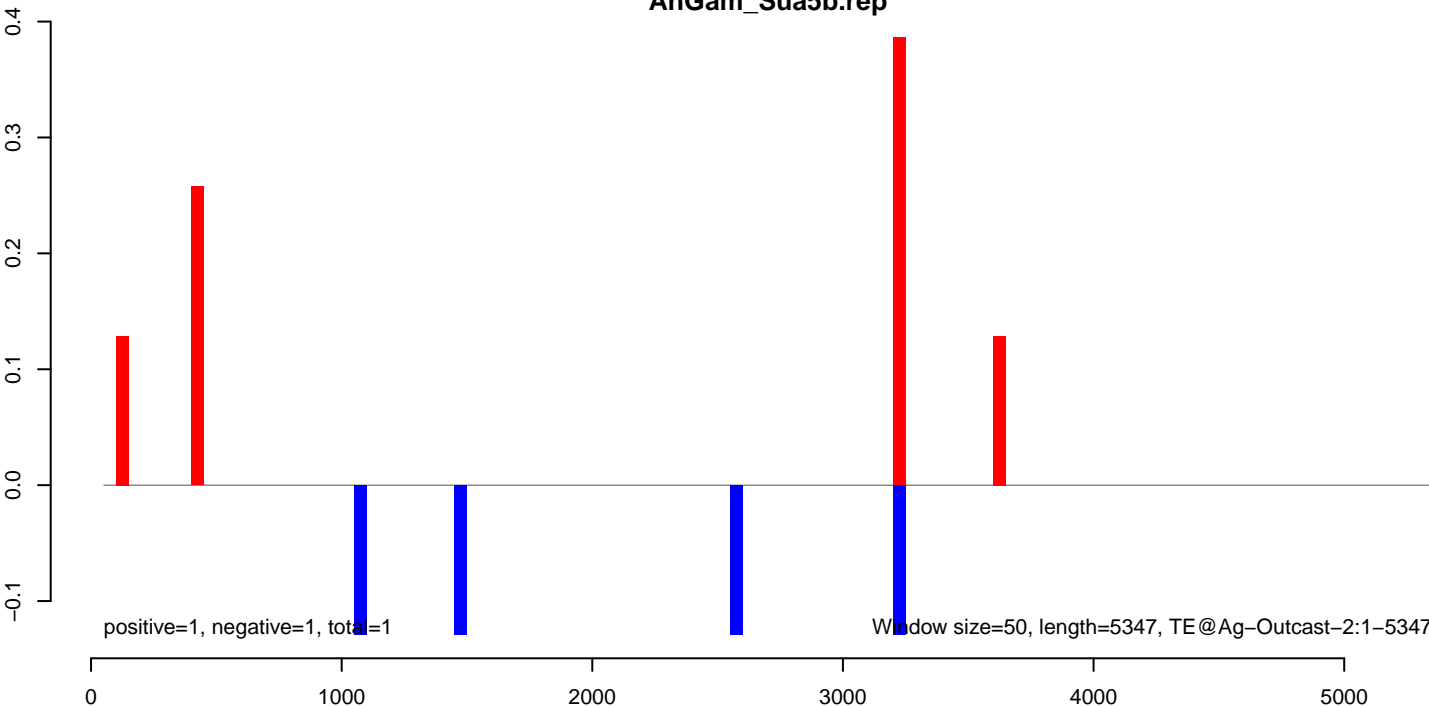
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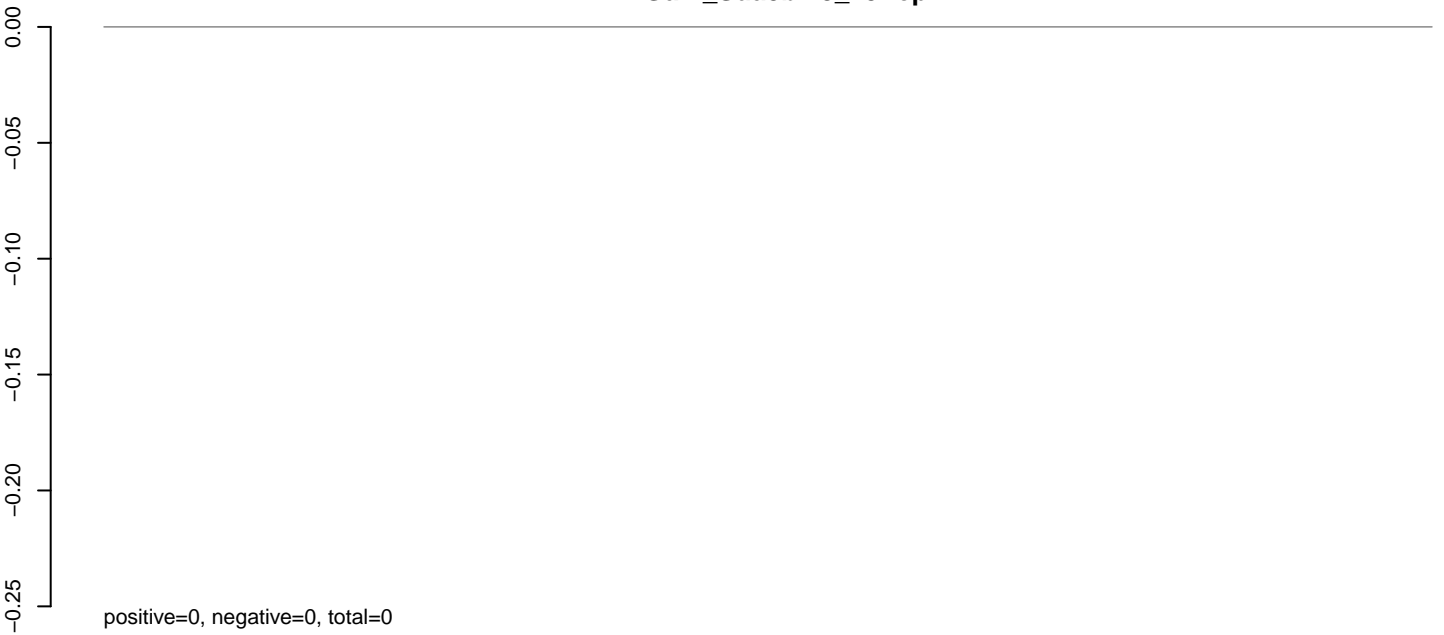
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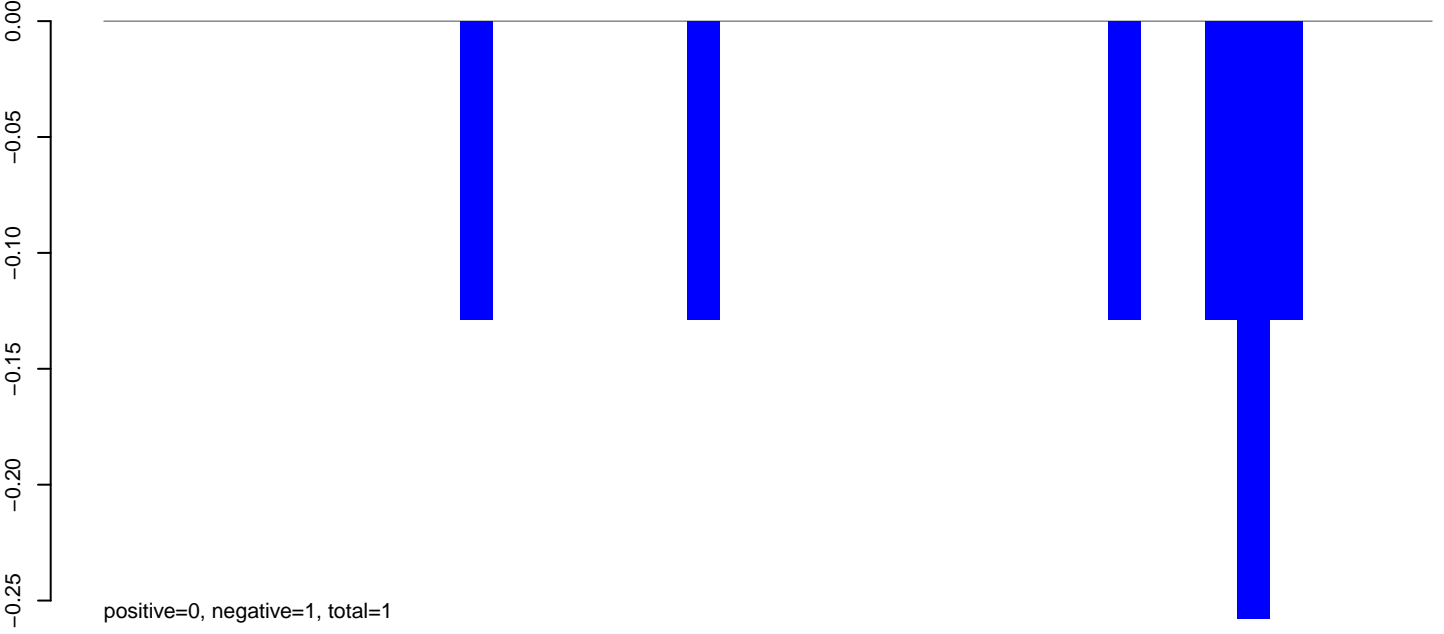
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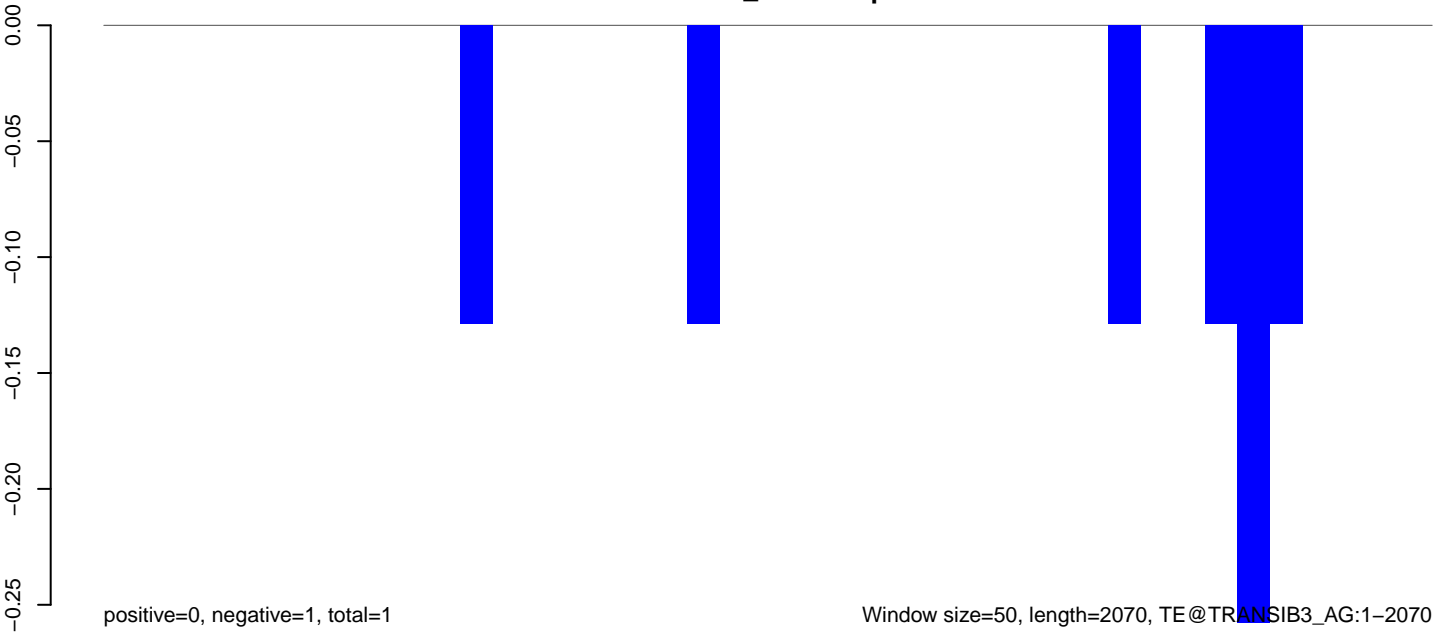
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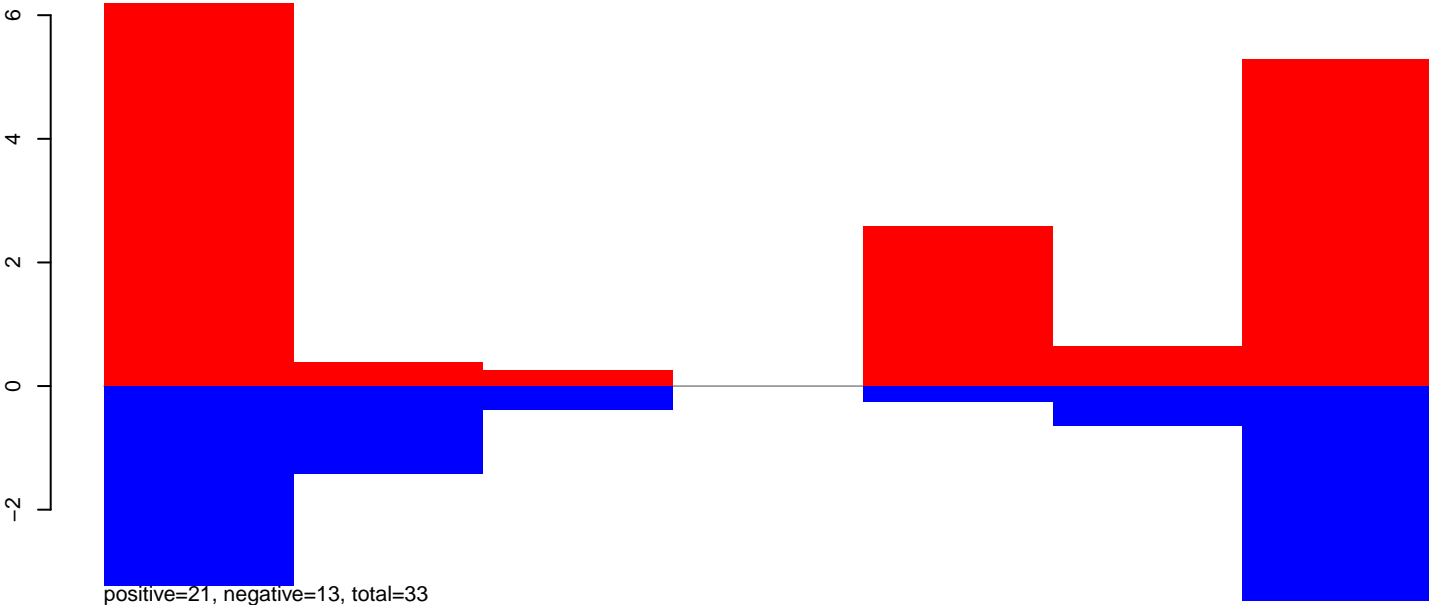
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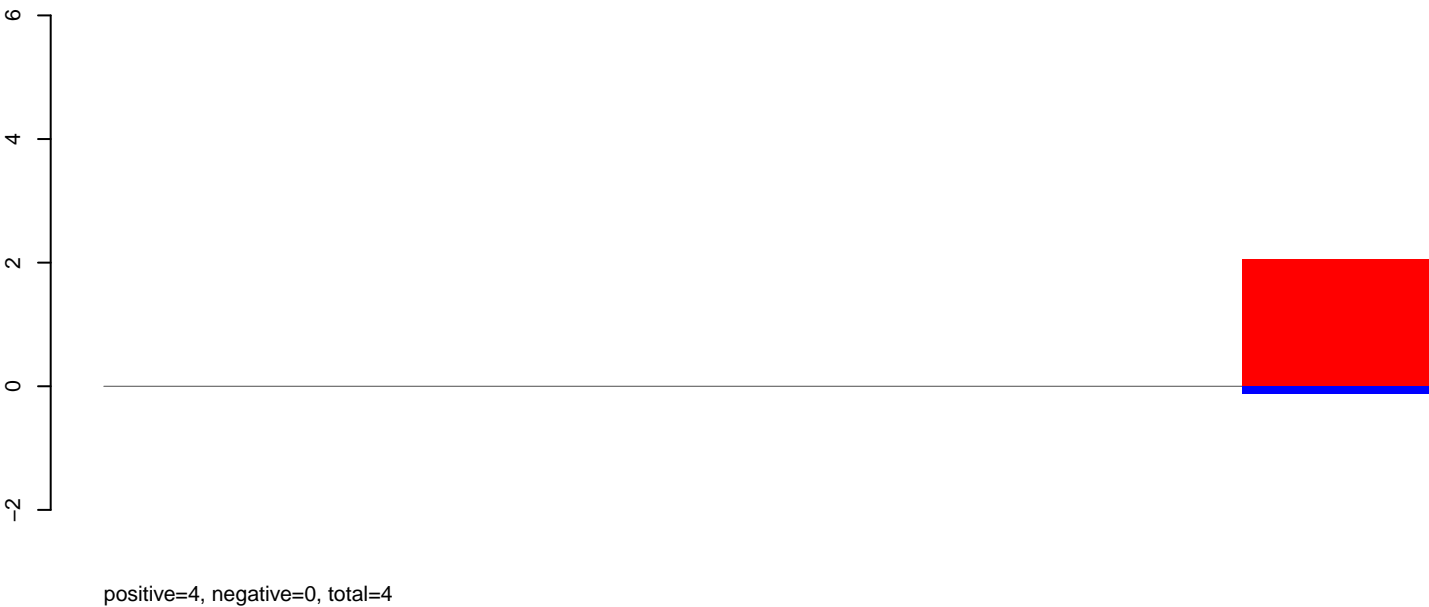
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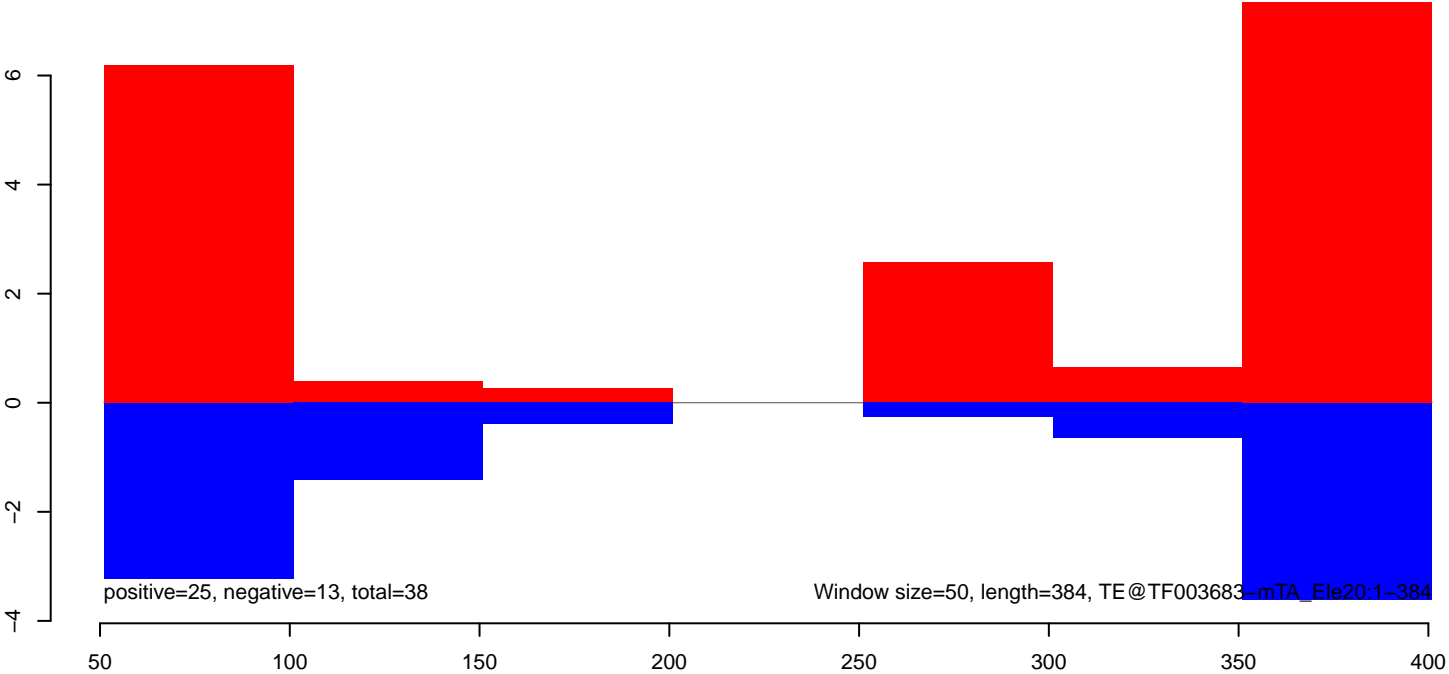
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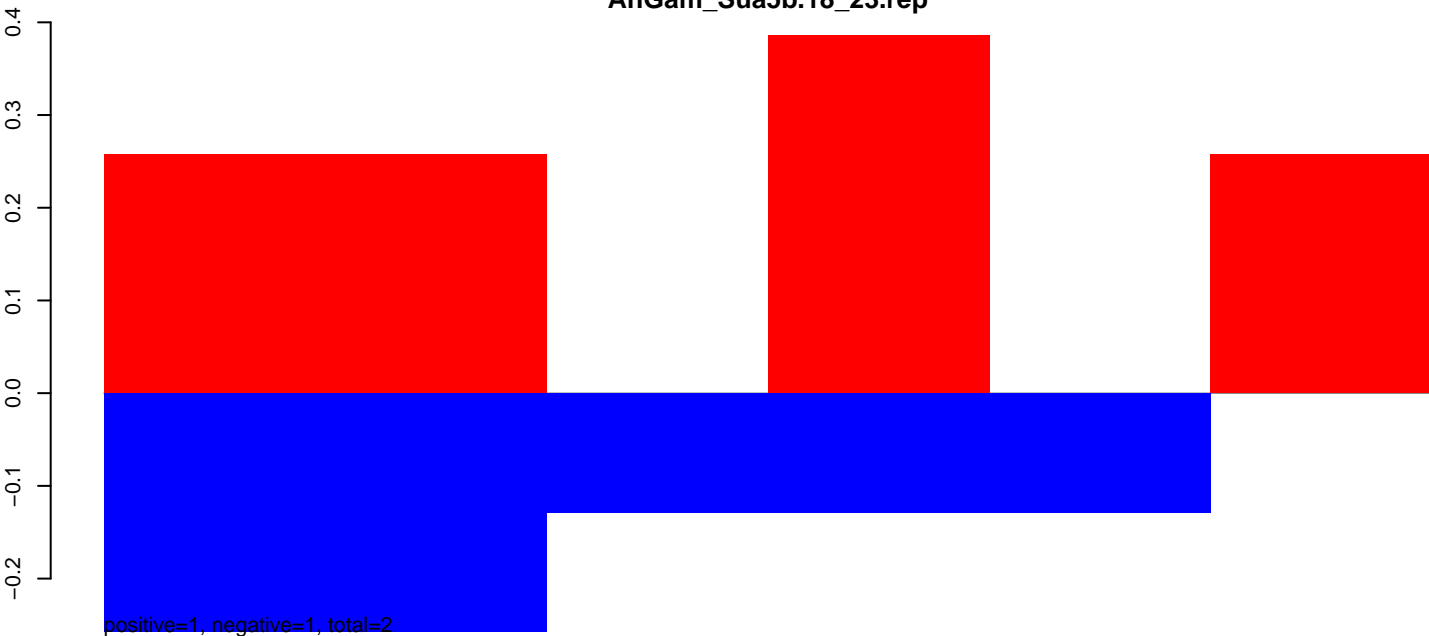
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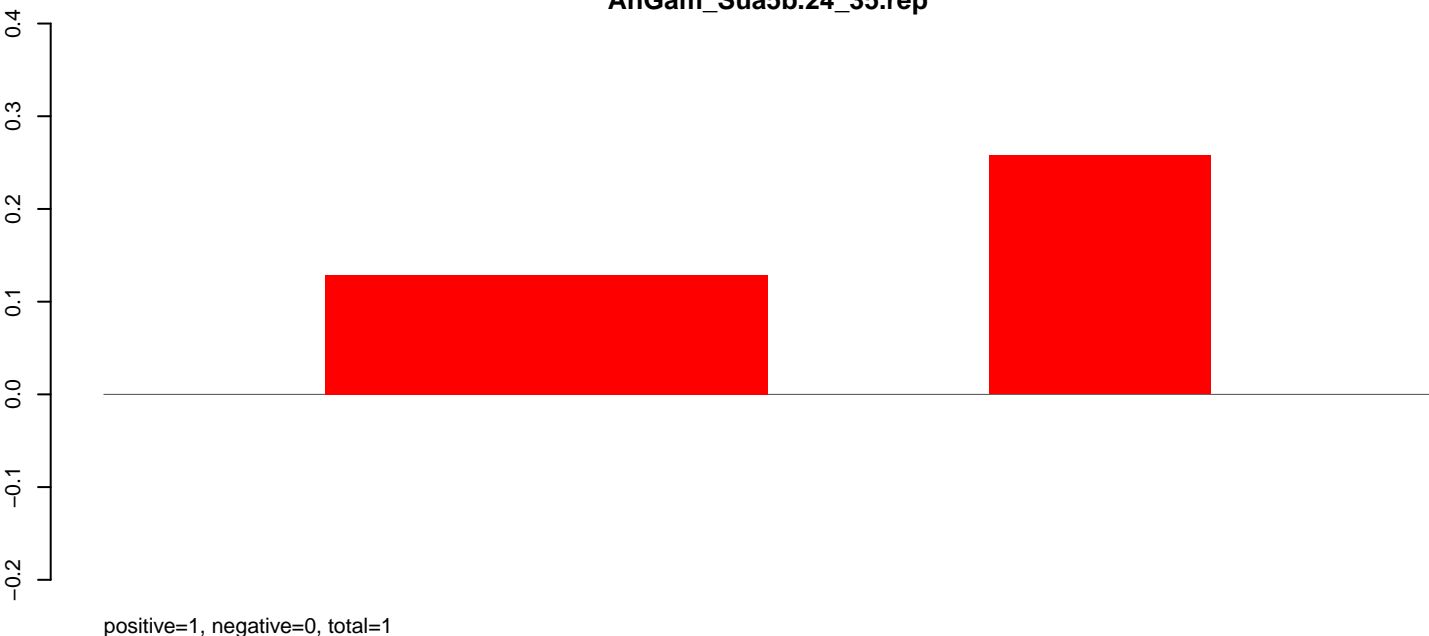
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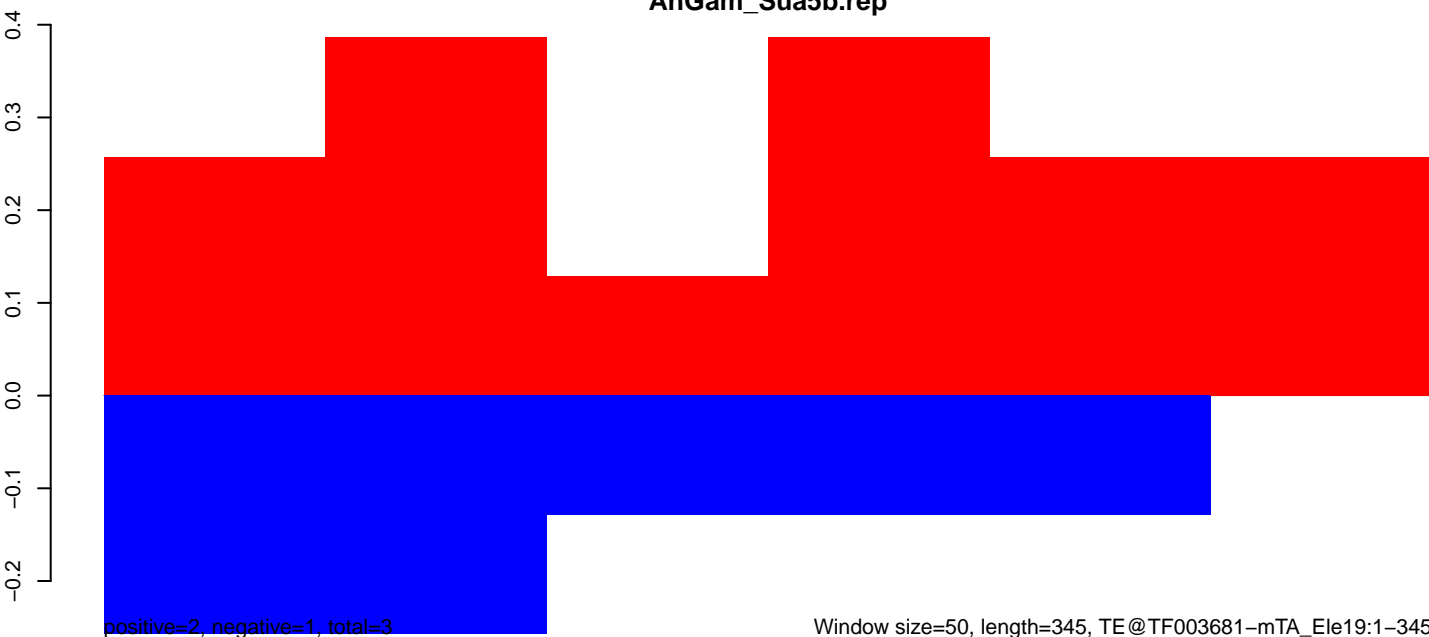
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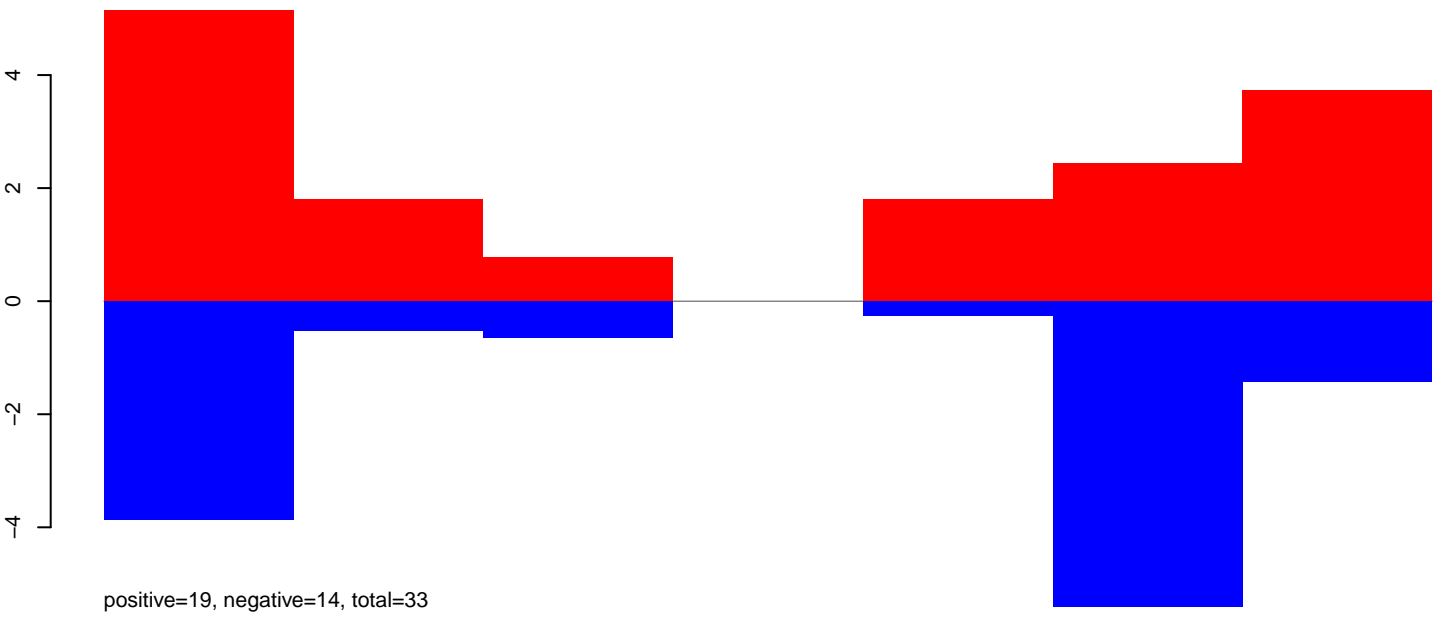
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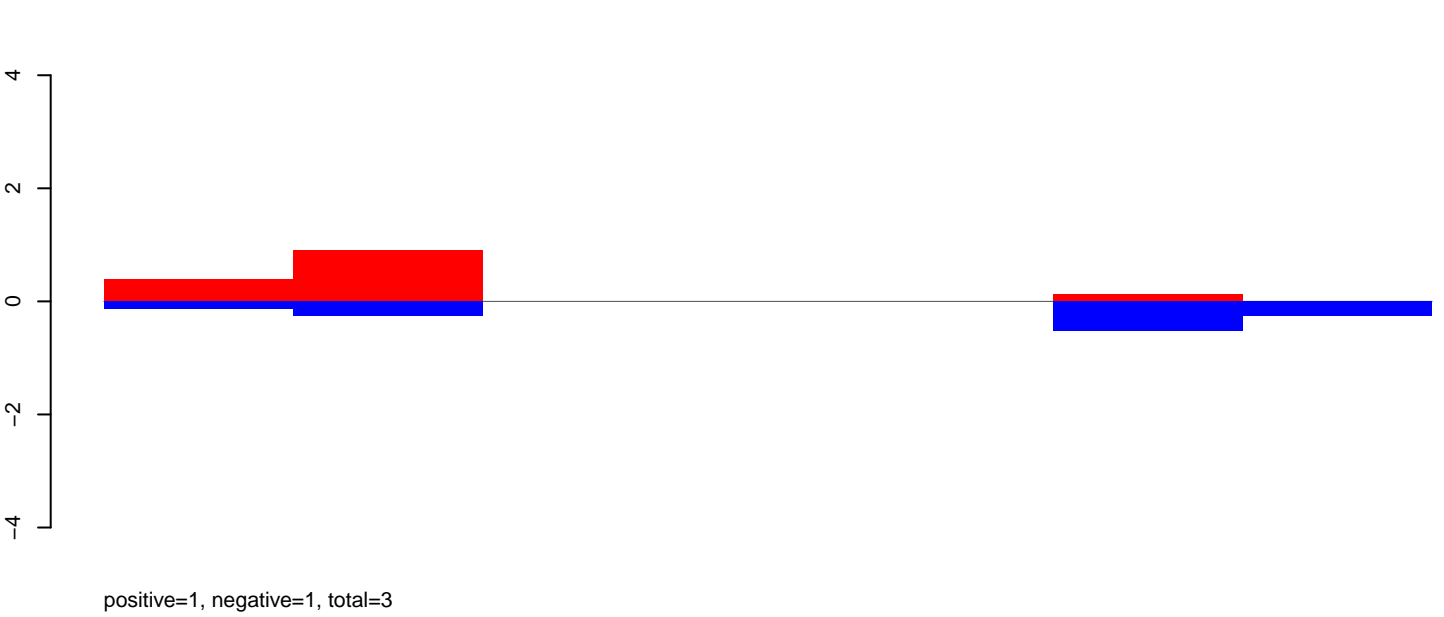
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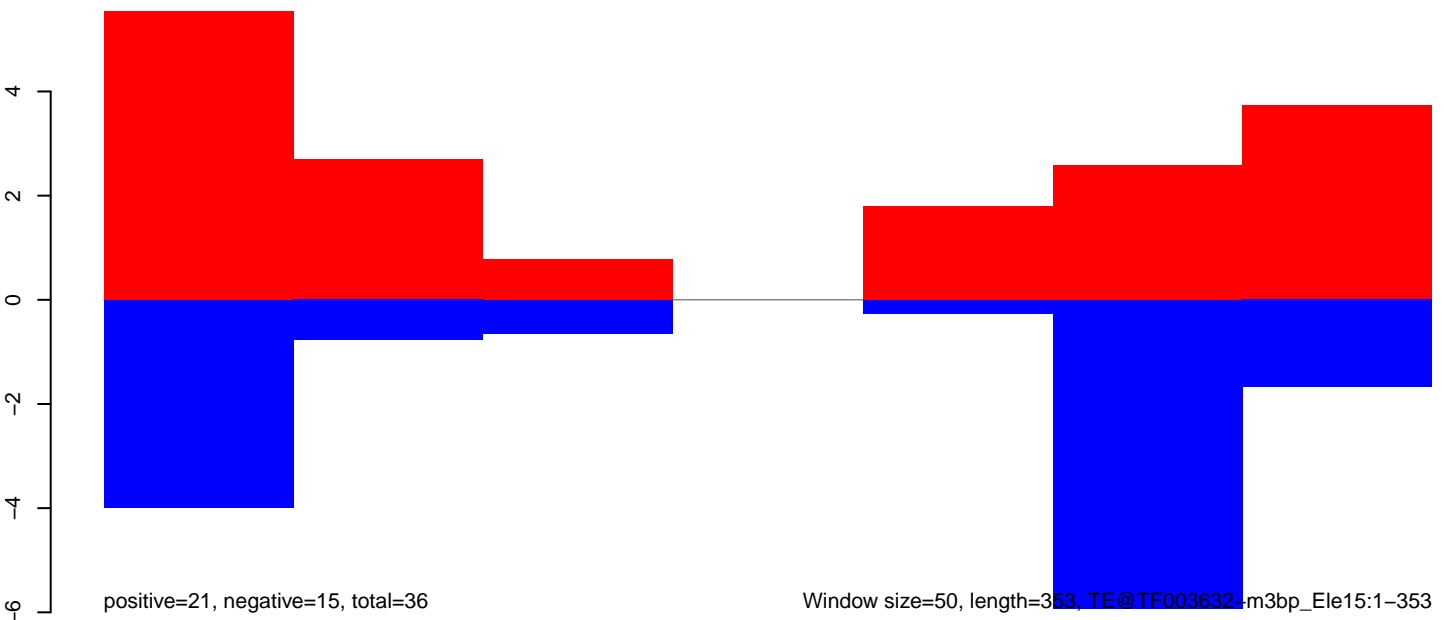
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AnGam_Sua5b.24_35.rep

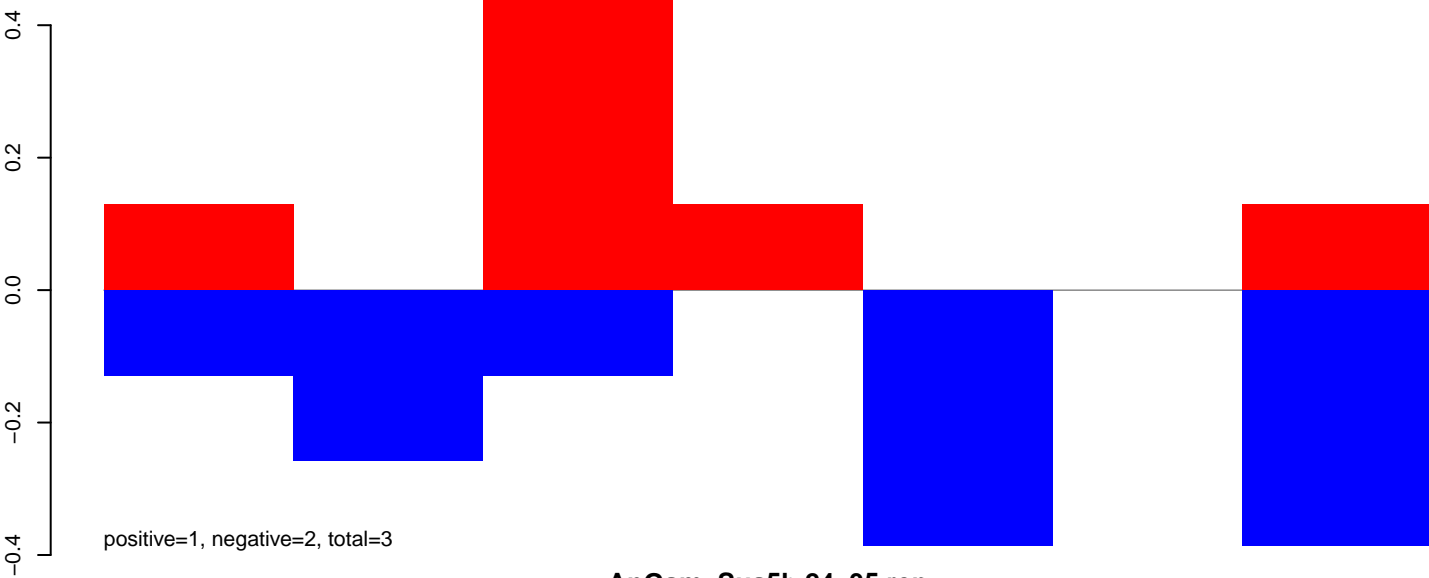


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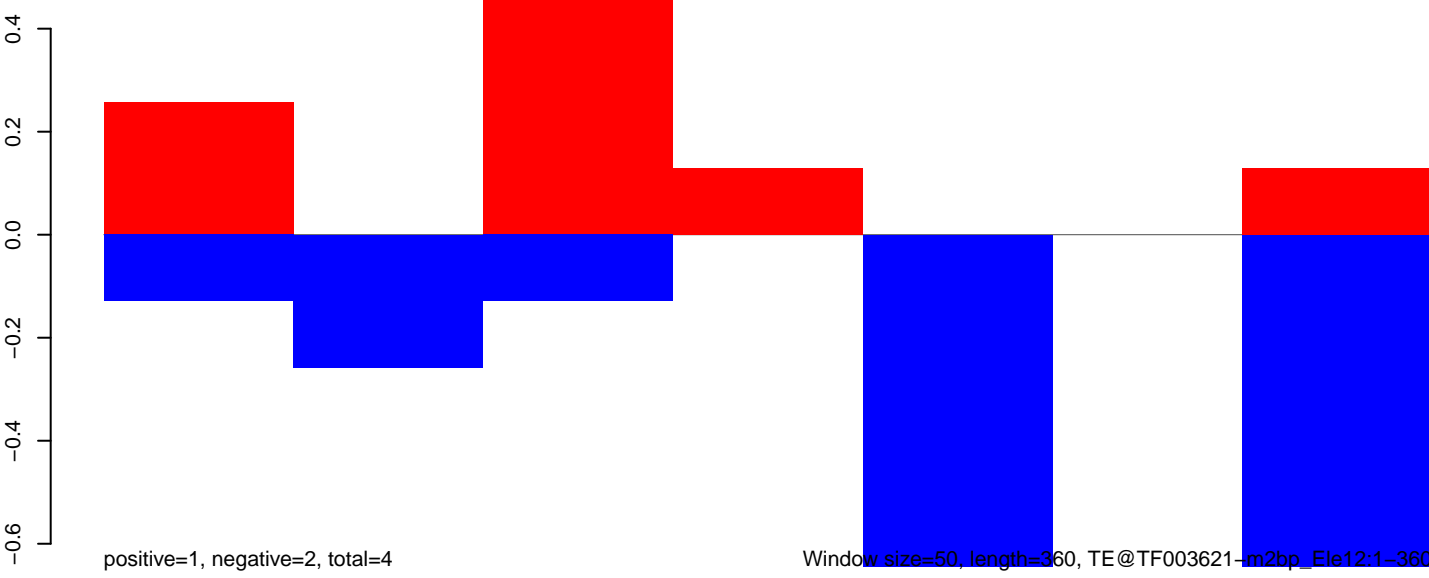
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AnGam_Sua5b.24_35.rep



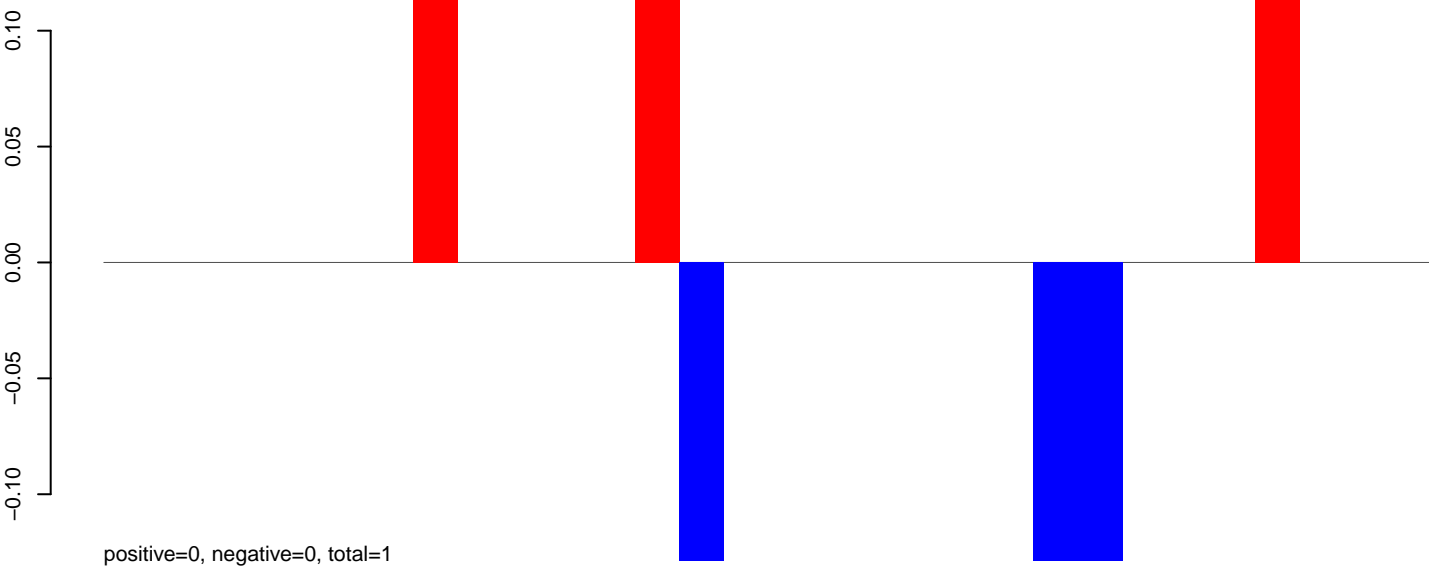
AnGam_Sua5b.rep



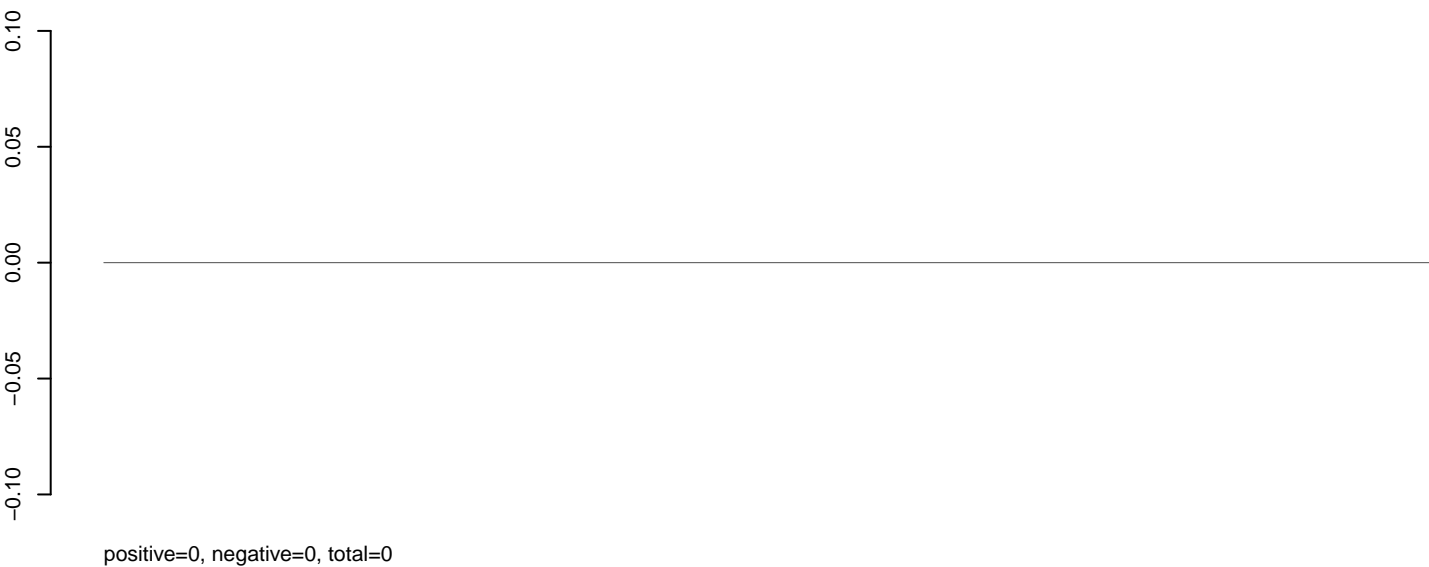
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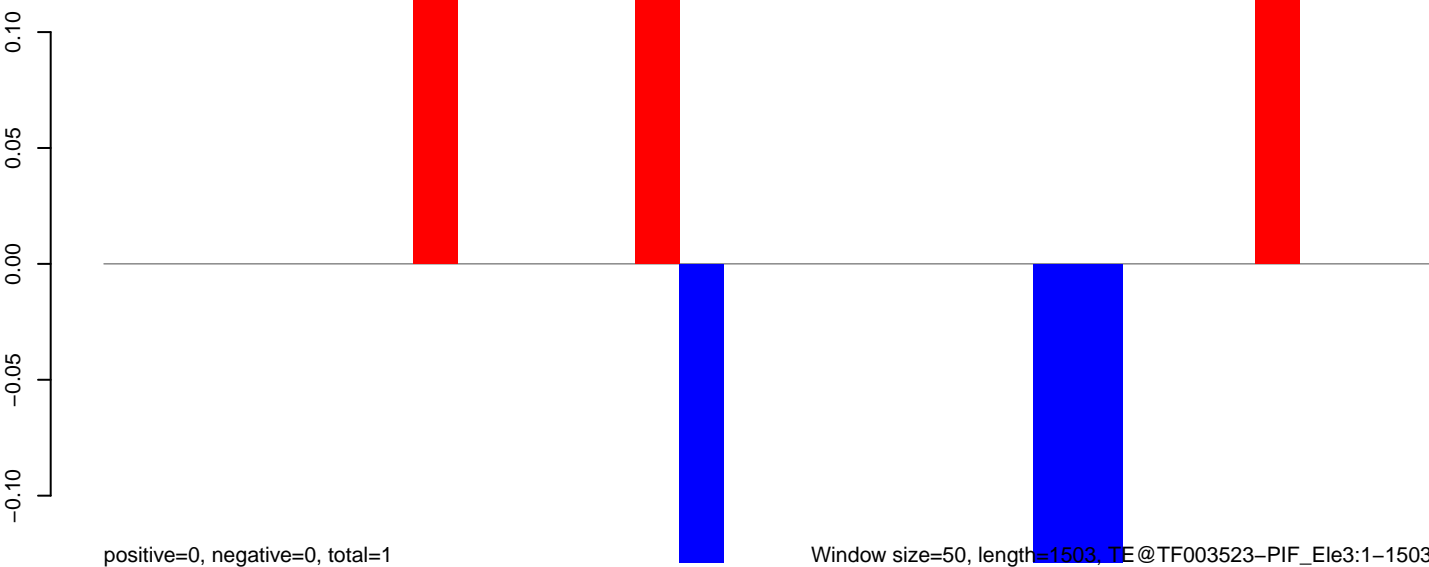
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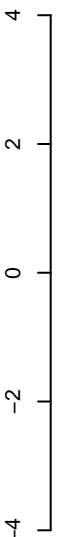
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AnGam_Sua5b.rep

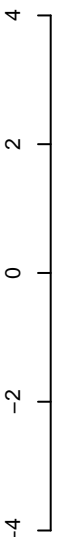


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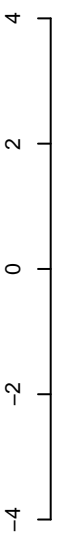
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AnGam_Sua5b.24_35.rep



positive=0, negative=0, total=1

AnGam_Sua5b.rep

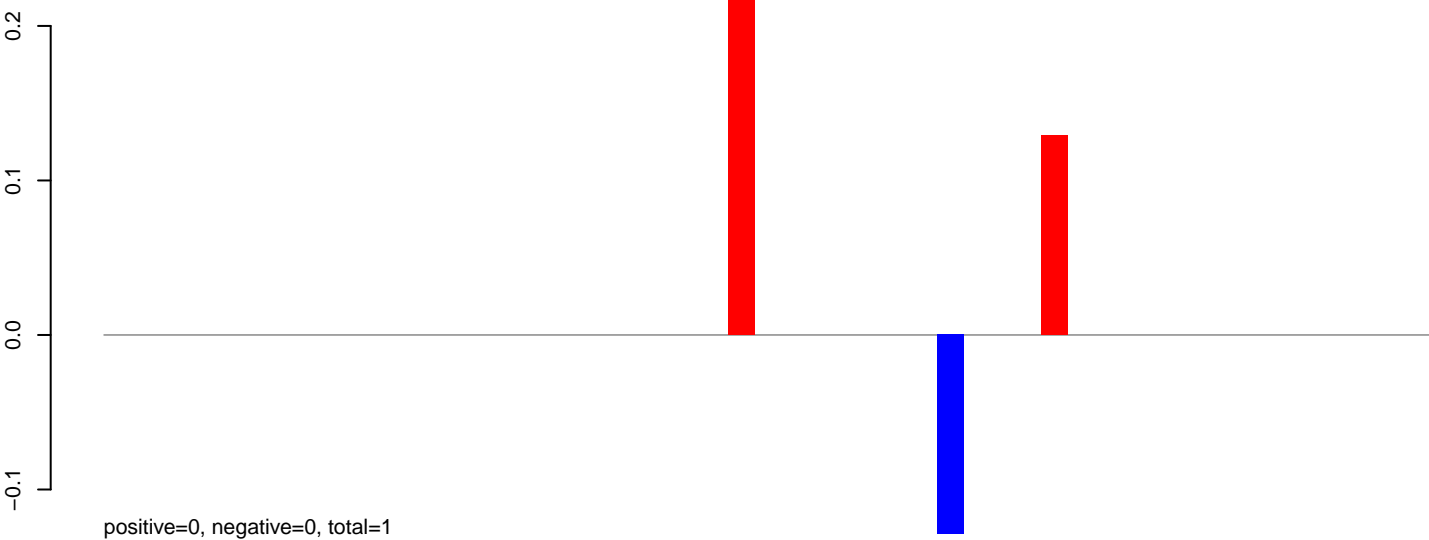


positive=10, negative=13, total=23

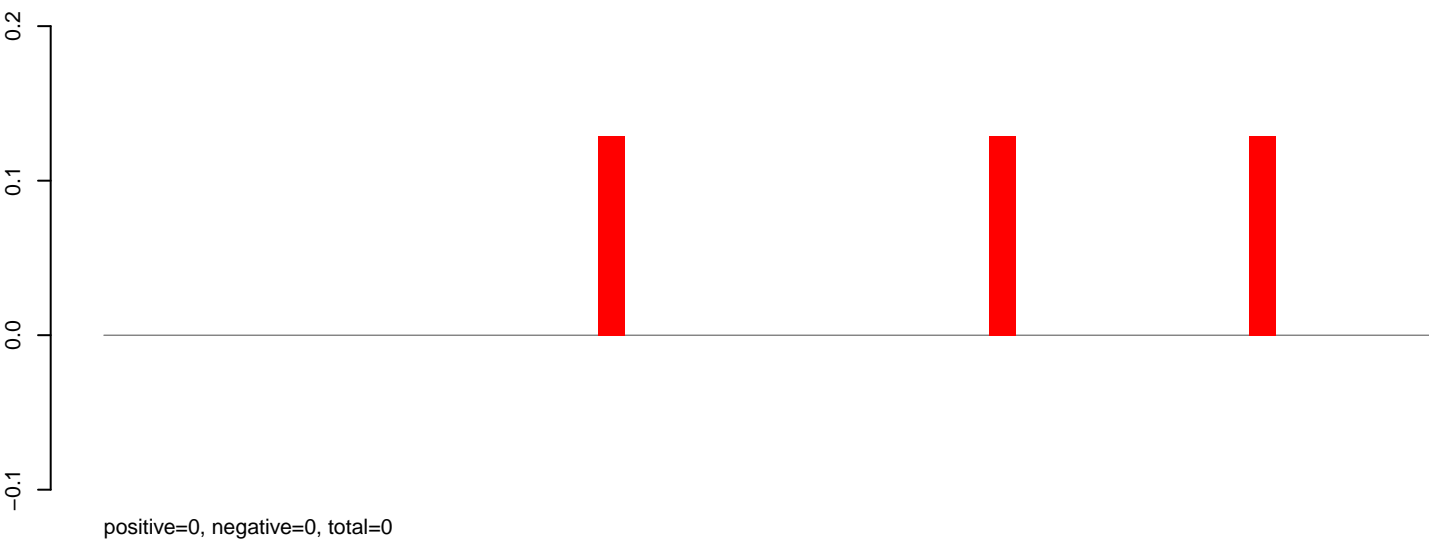
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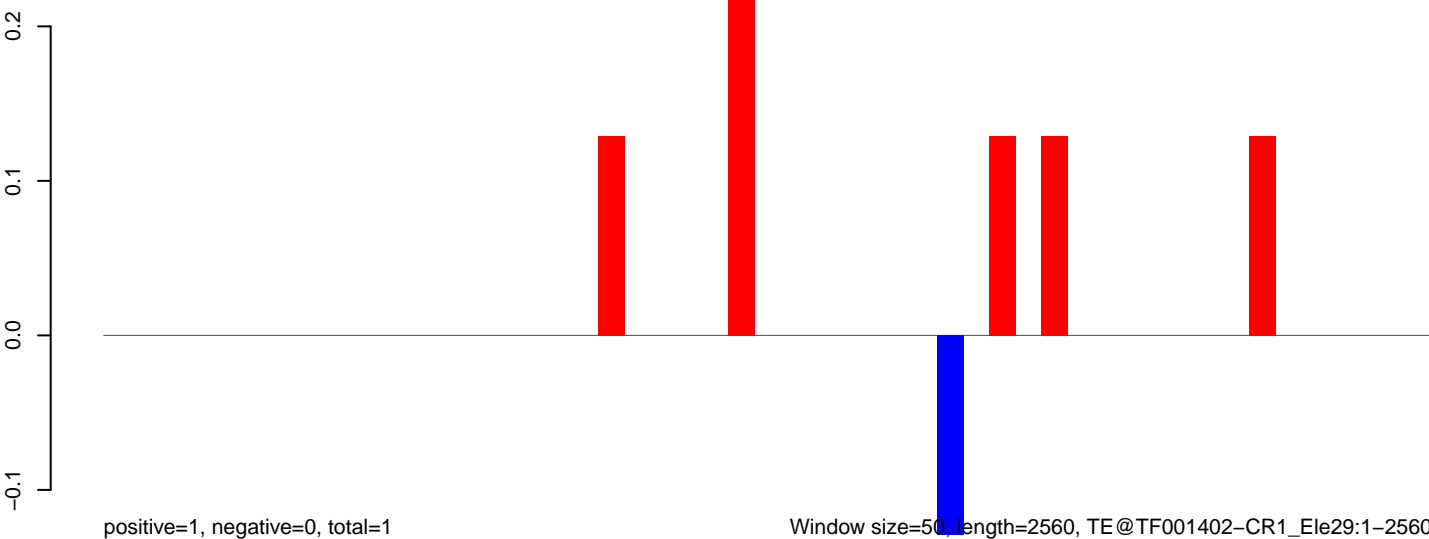
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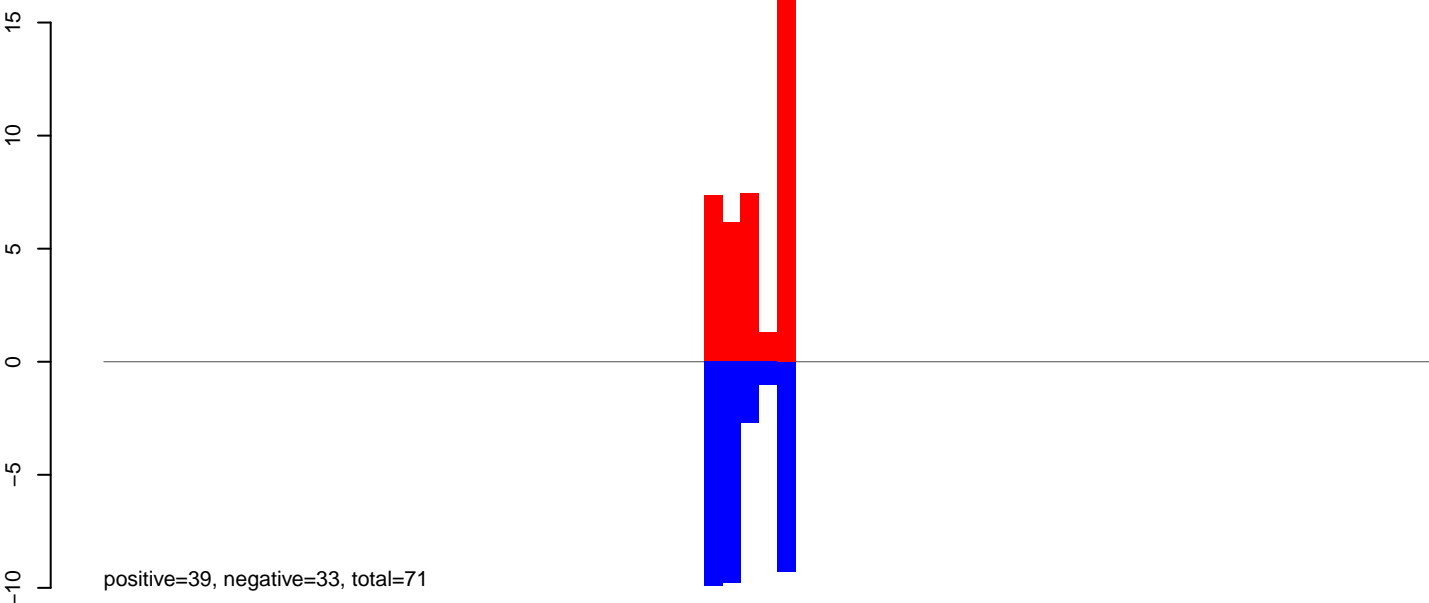
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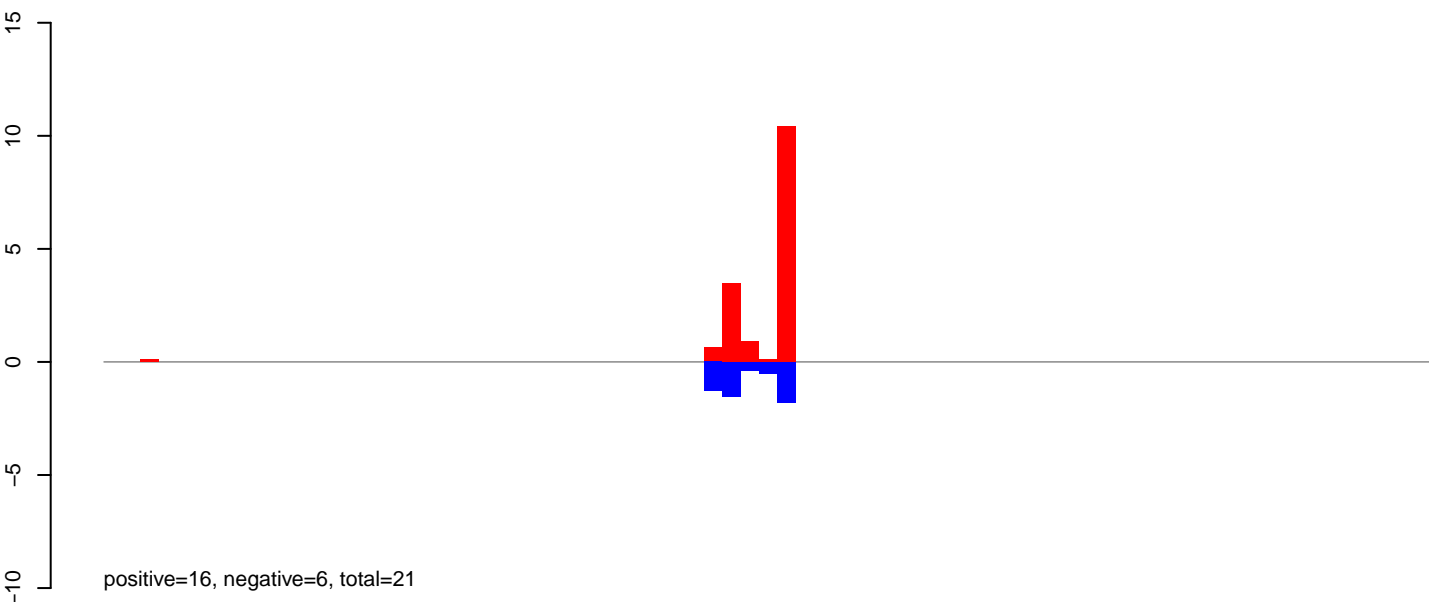
AnGam_Sua5b.rep



AnGam_Sua5b.18_23.rep



AnGam_Sua5b.24_35.rep



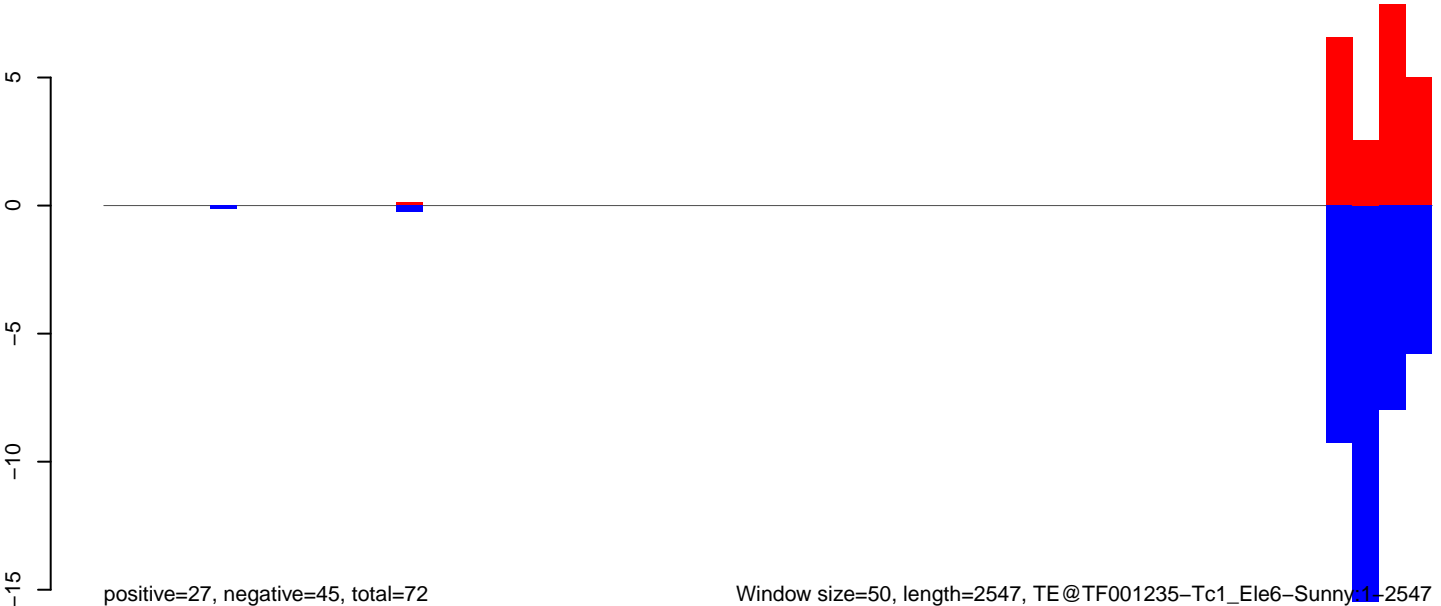
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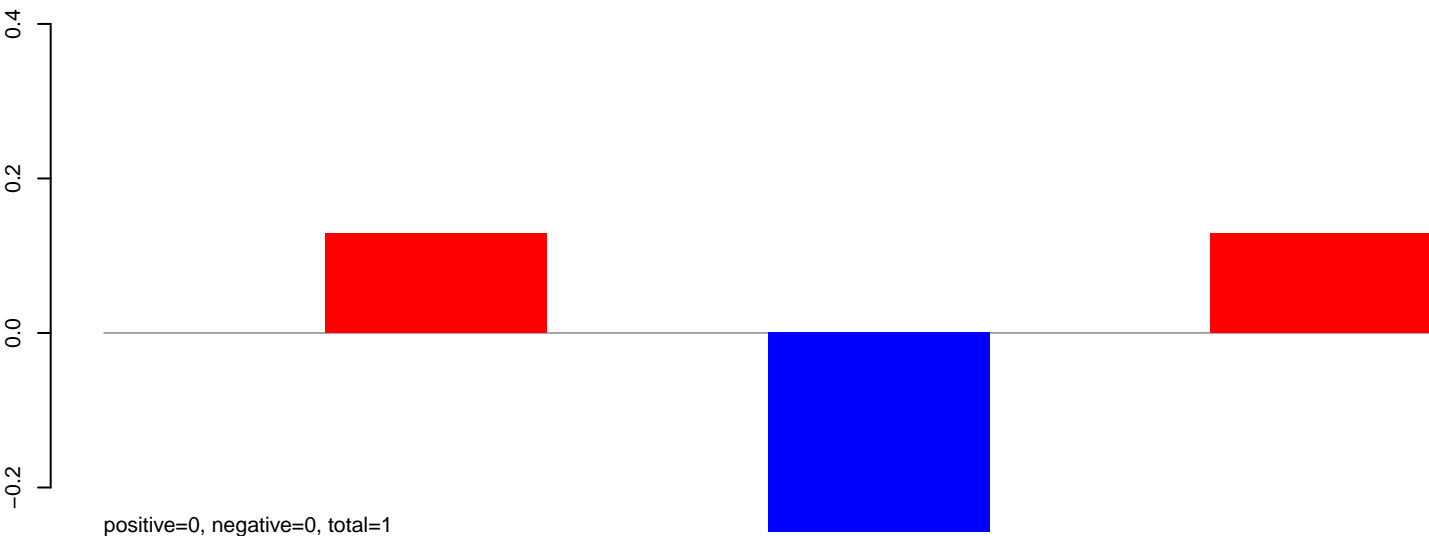
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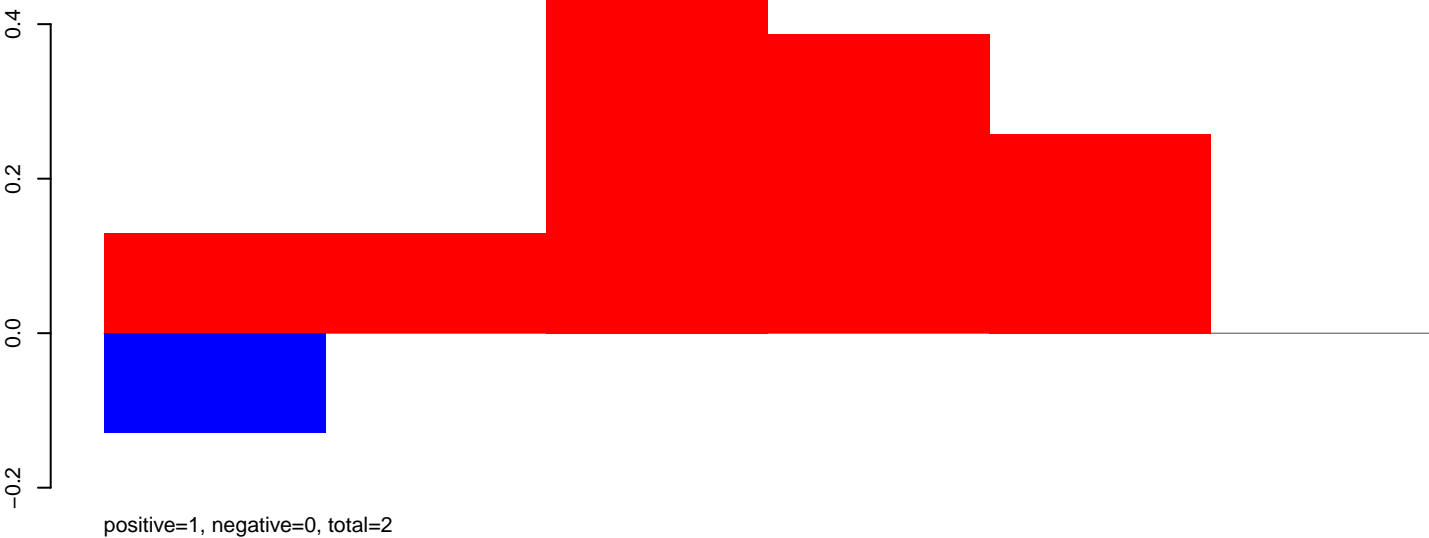
AnGam_Sua5b.rep



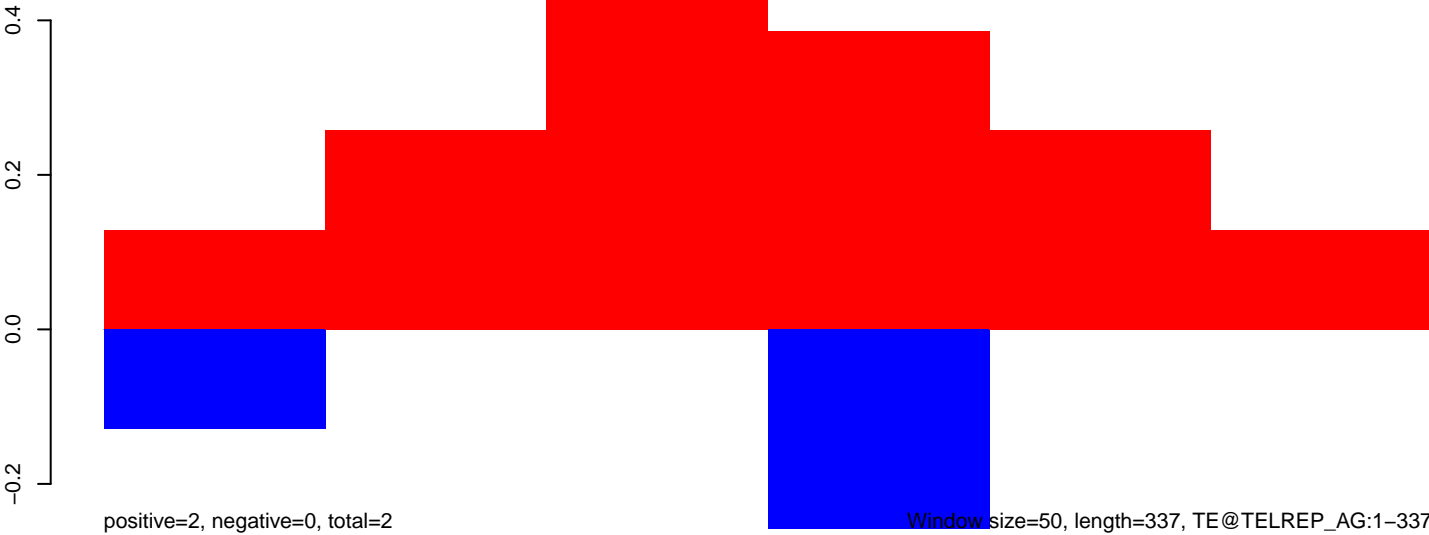
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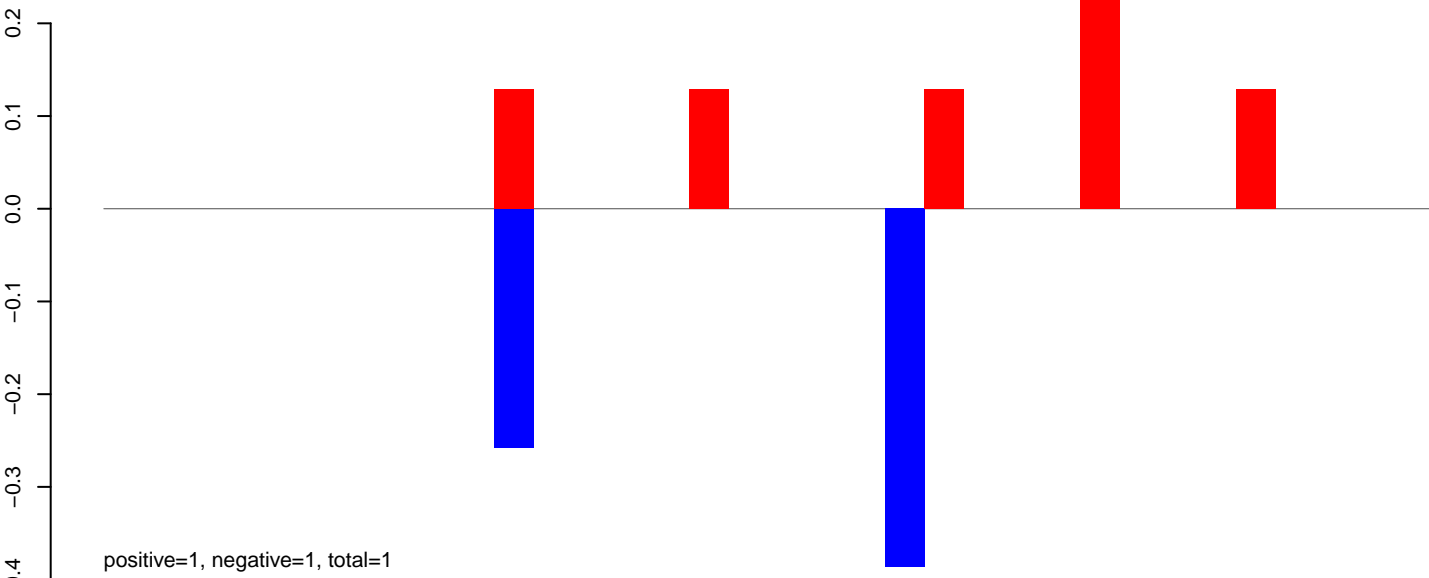
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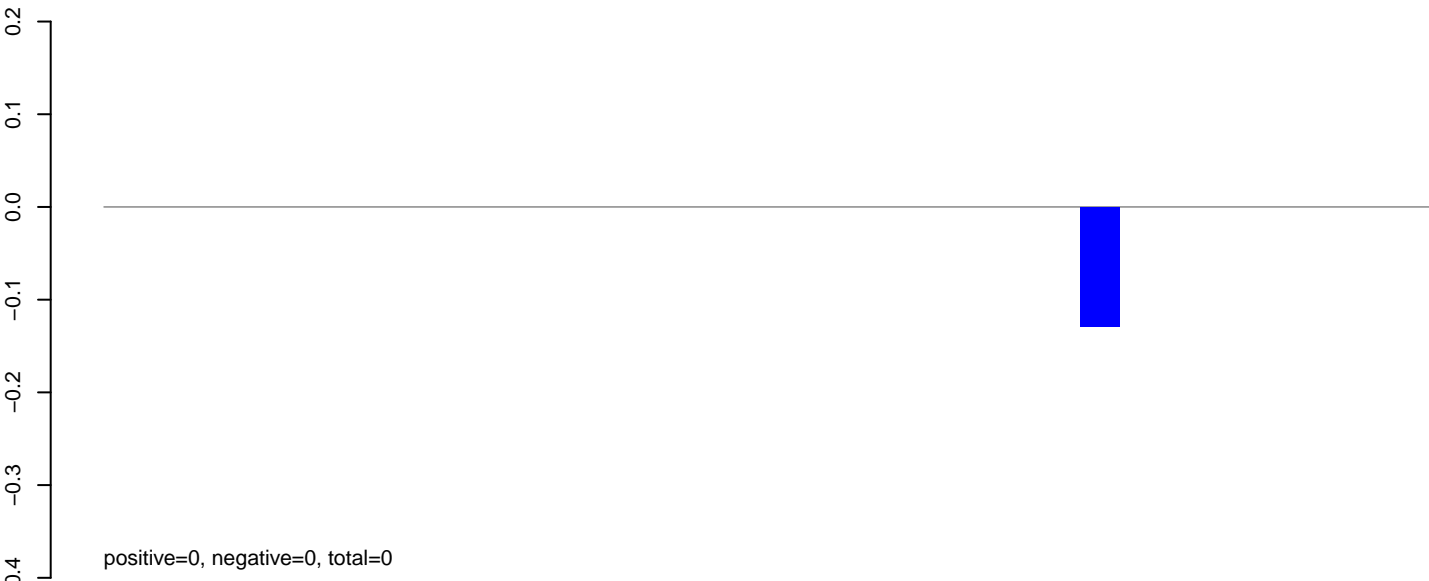
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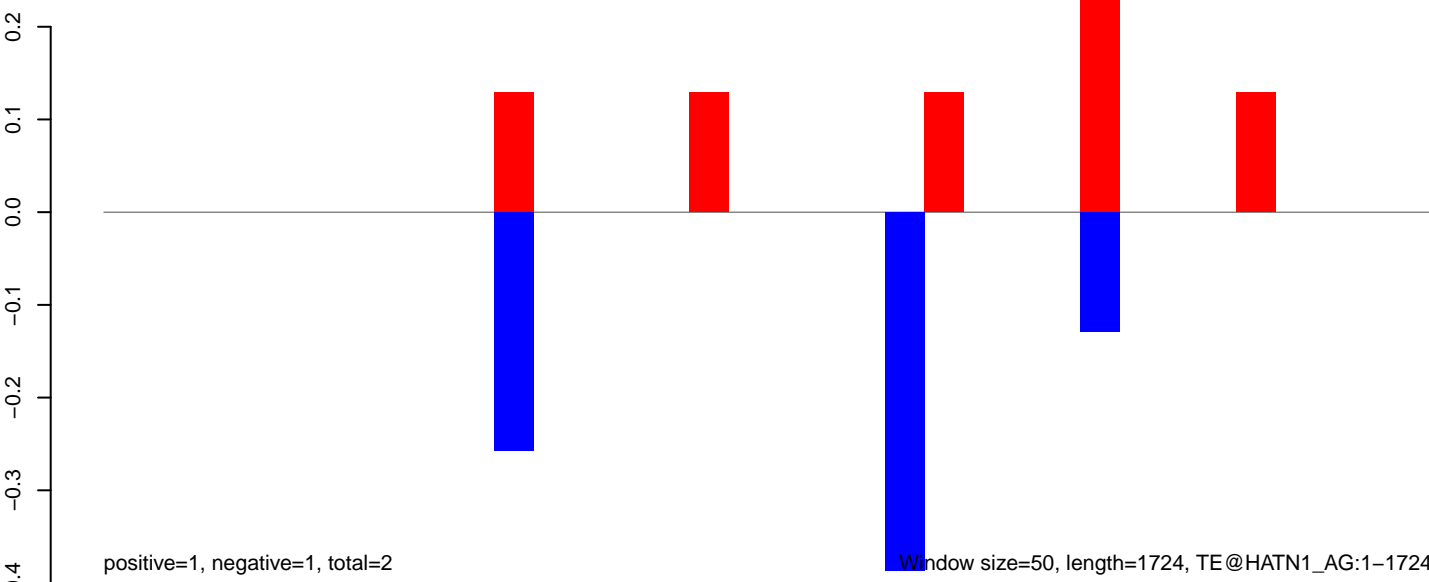
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AnGam_Sua5b.24_35.rep

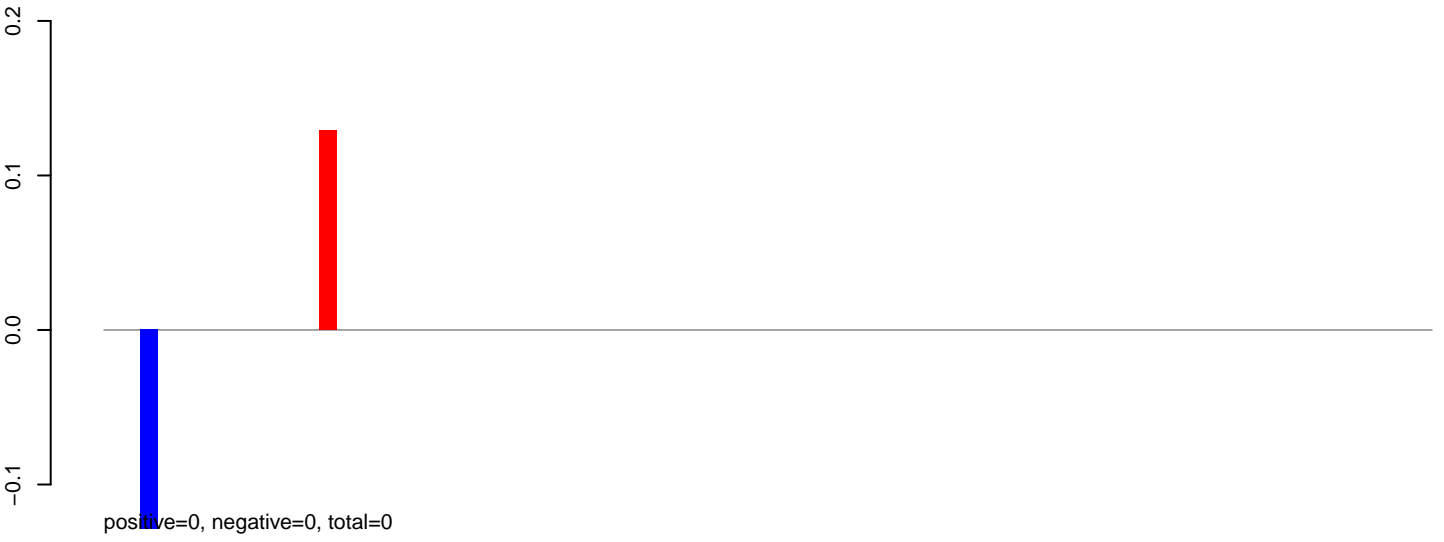


AnGam_Sua5b.rep

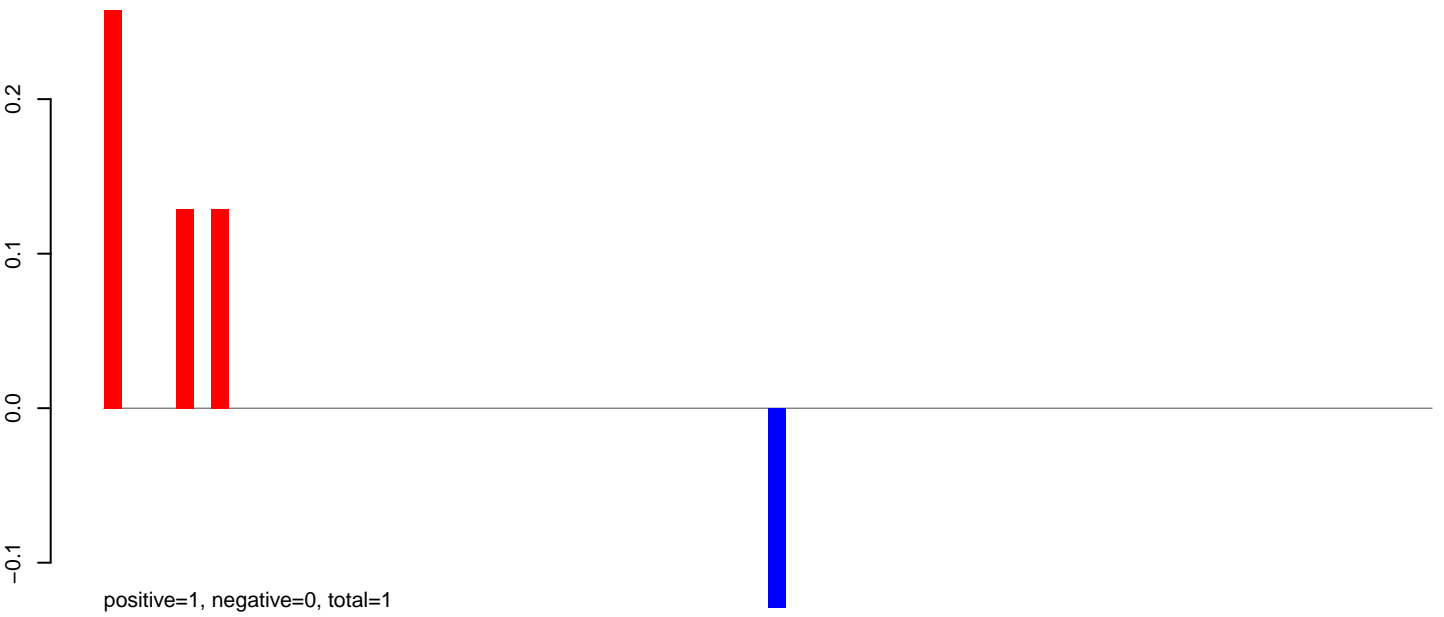


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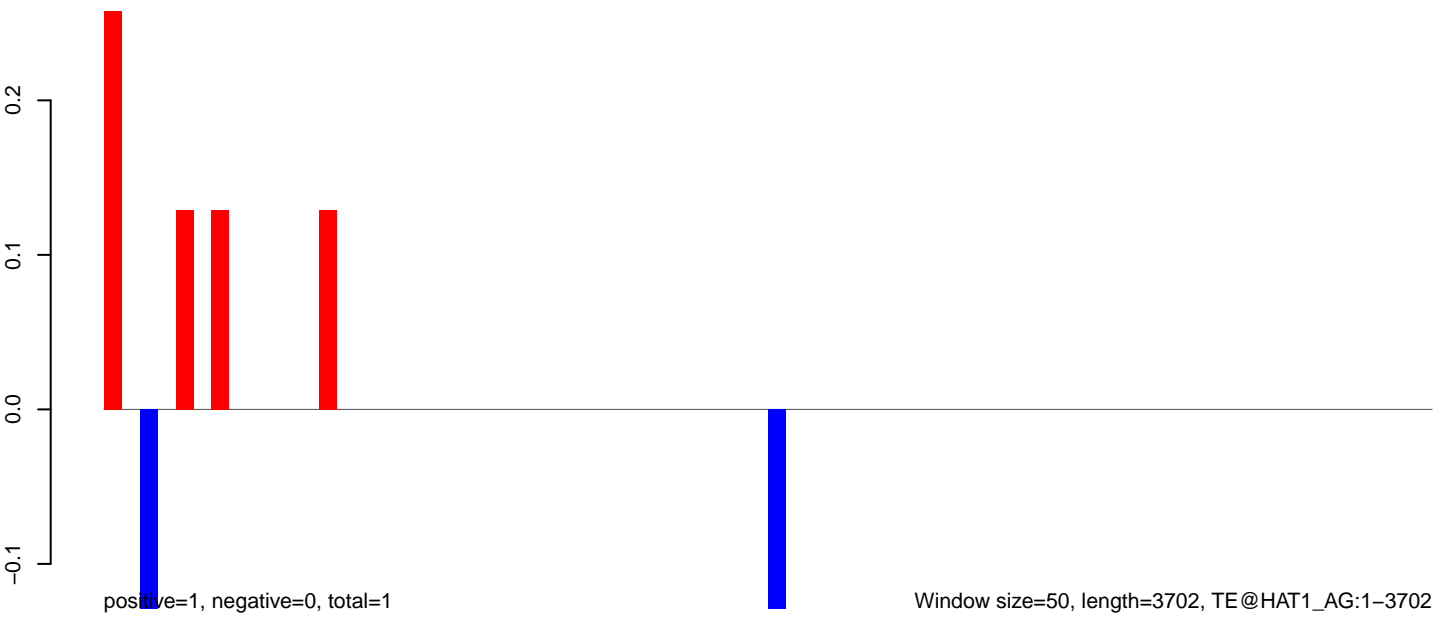
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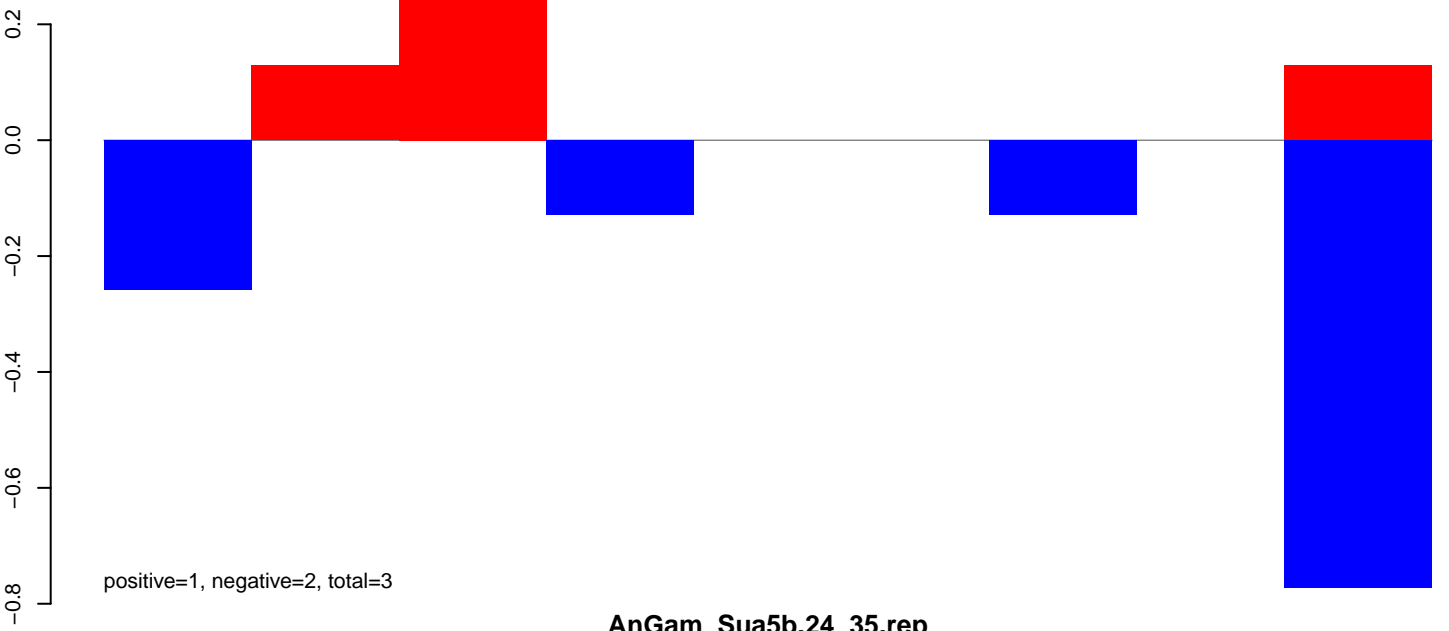
AnGam_Sua5b.24_35.rep



AnGam_Sua5b.rep



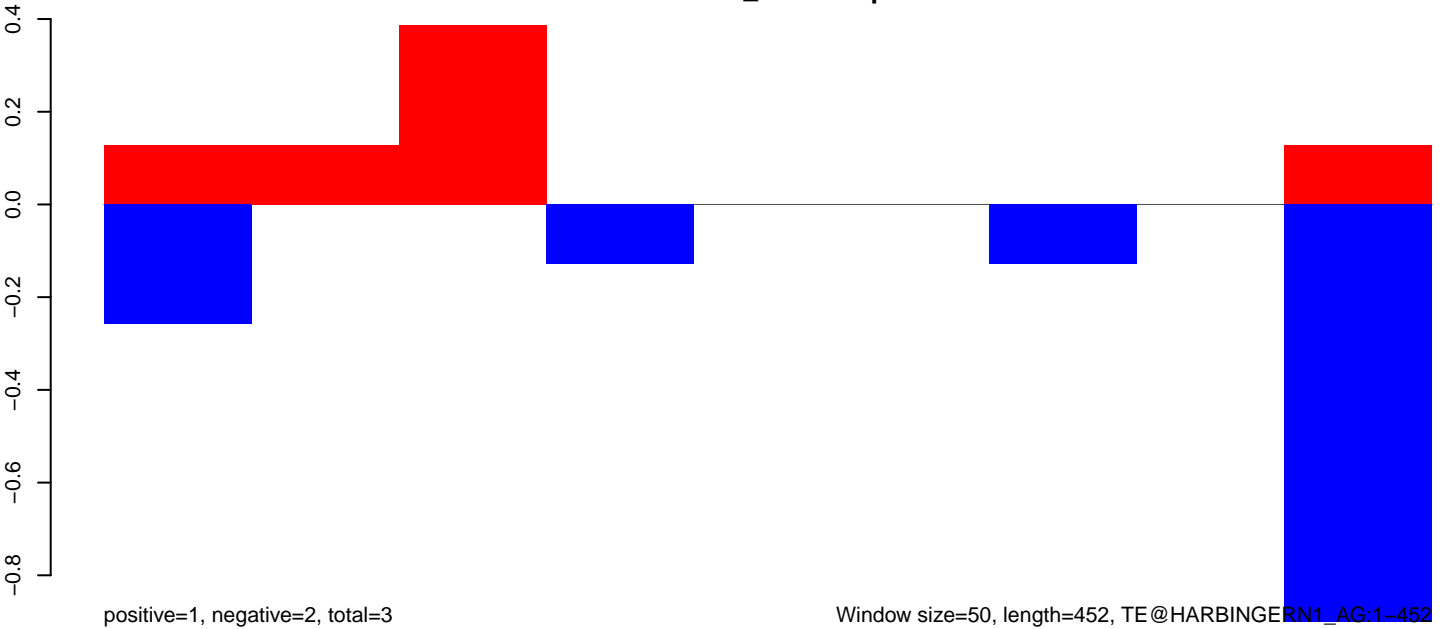
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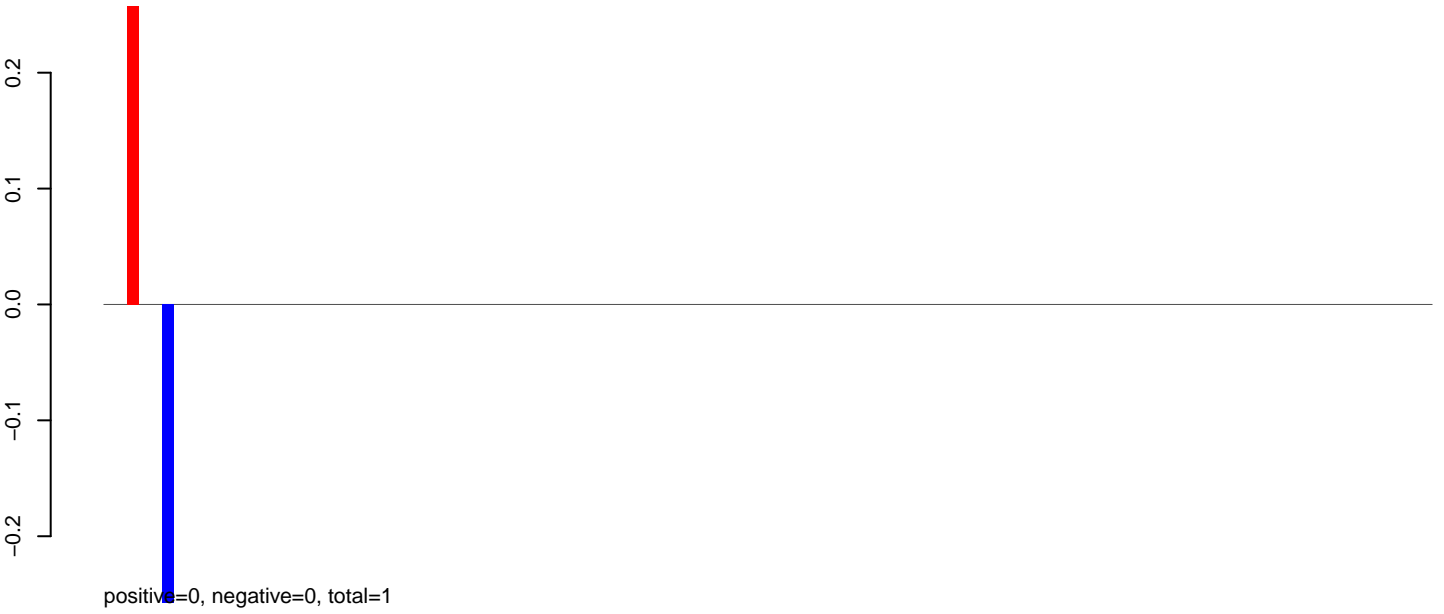
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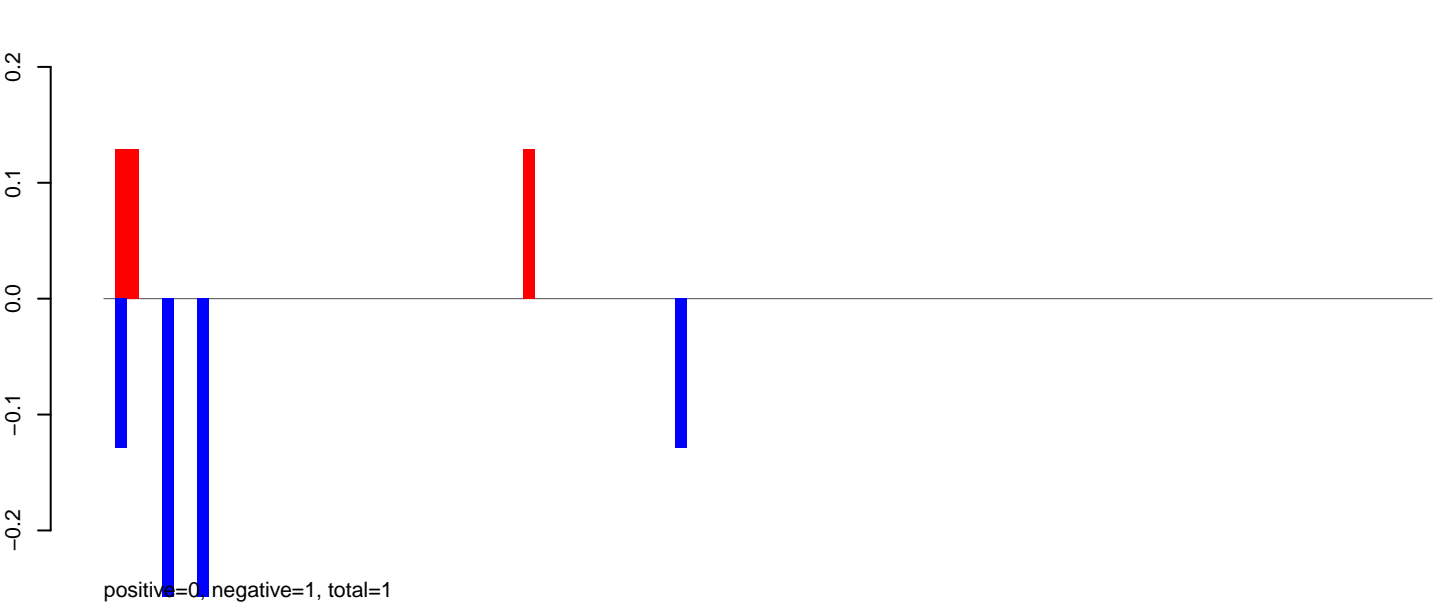
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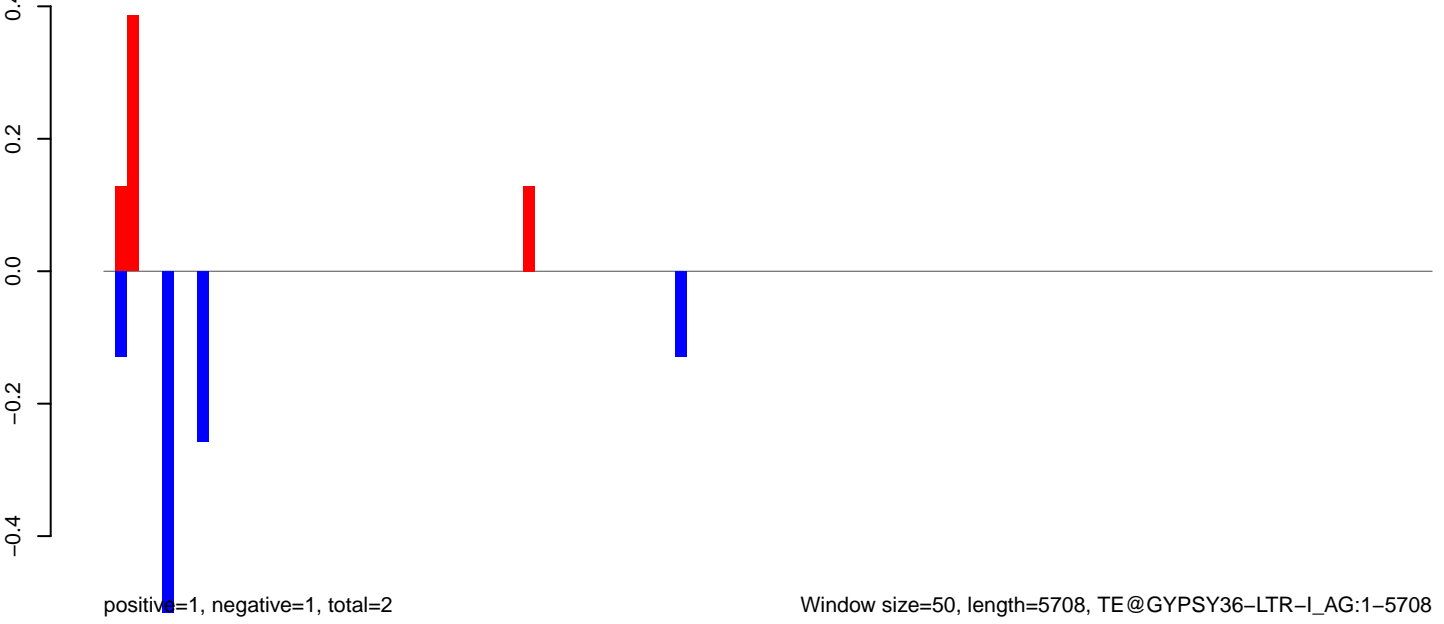
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AnGam_Sua5b.24_35.rep



AnGam_Sua5b.rep

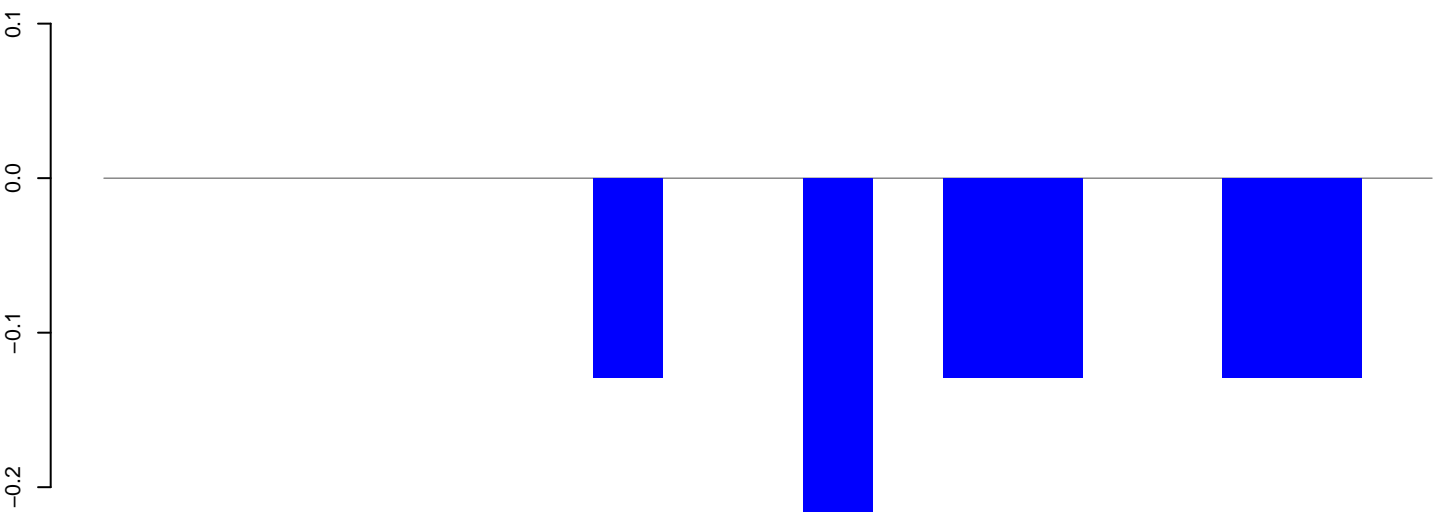


AnGam_Sua5b.18_23.rep



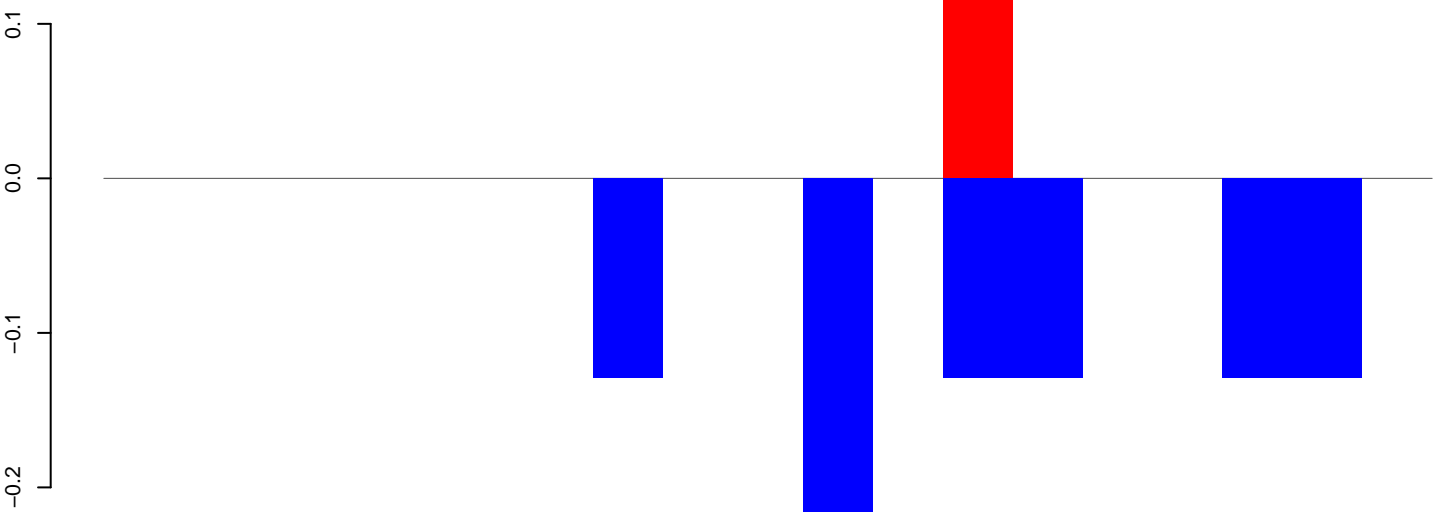
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AnGam_Sua5b.24_35.rep



positive=0, negative=1, total=1

AnGam_Sua5b.rep

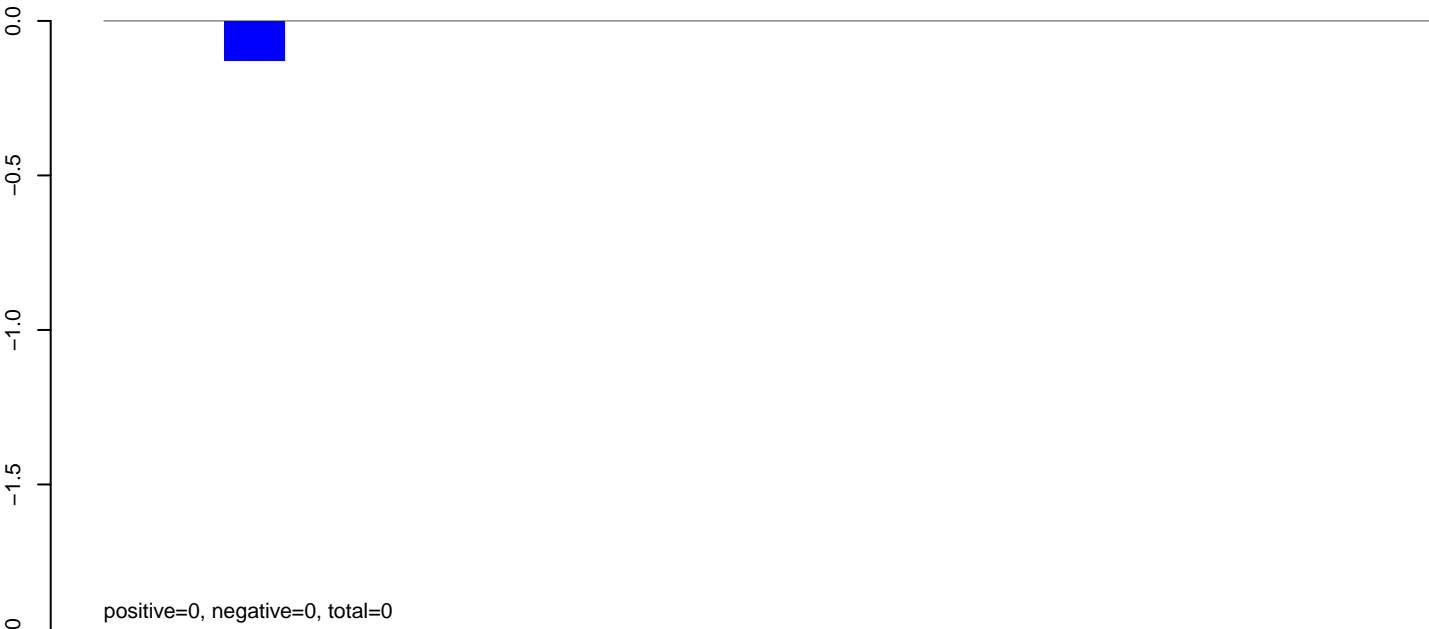


positive=0, negative=1, total=1

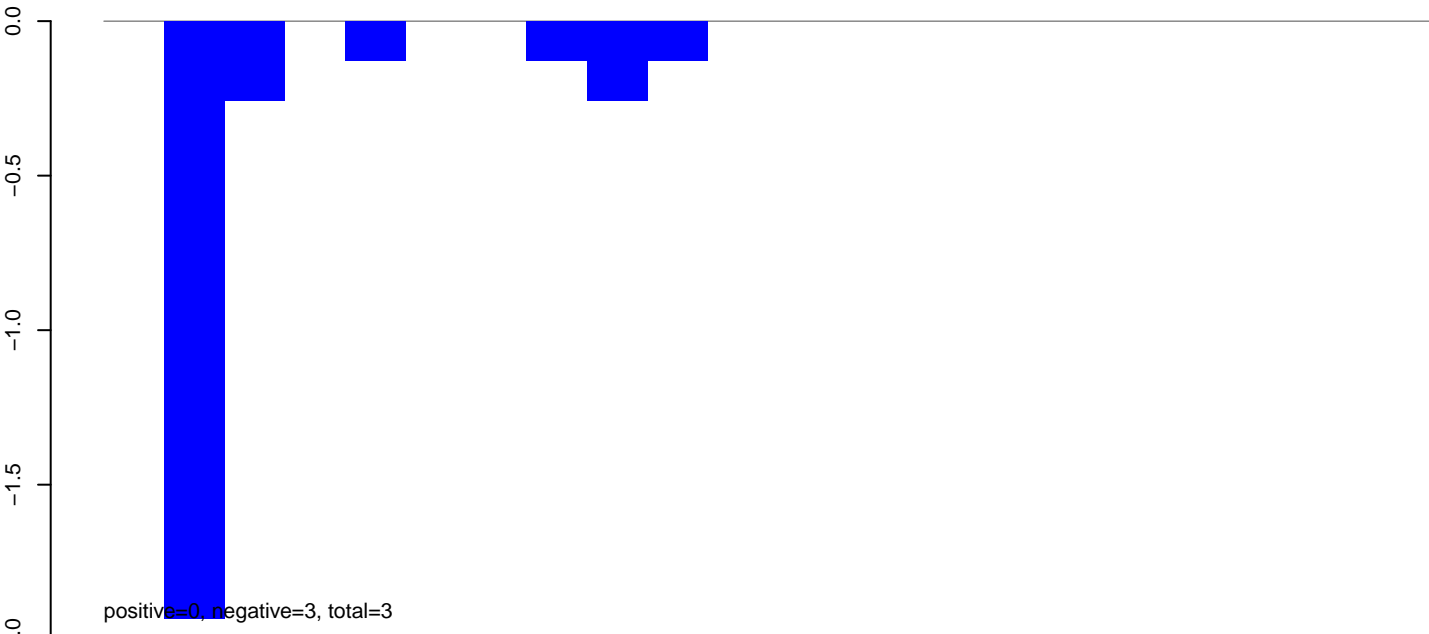
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200 400 600 800 1000

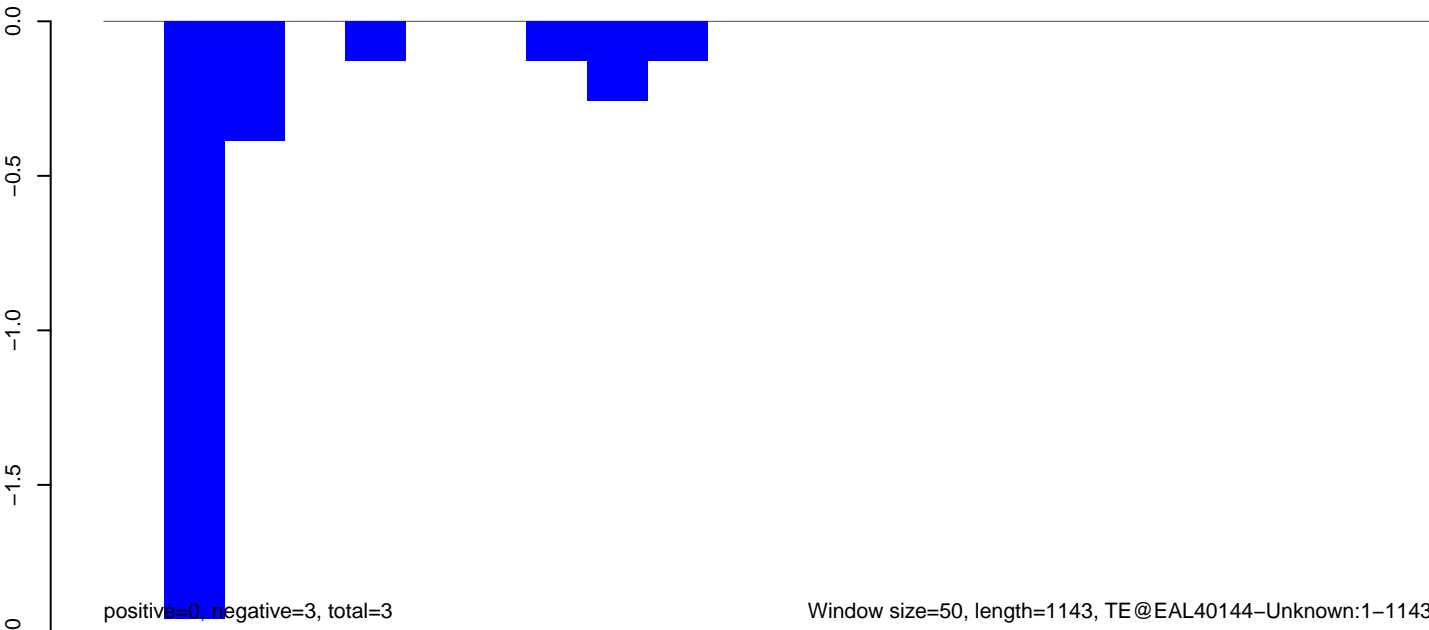
AnGam_Sua5b.18_23.rep



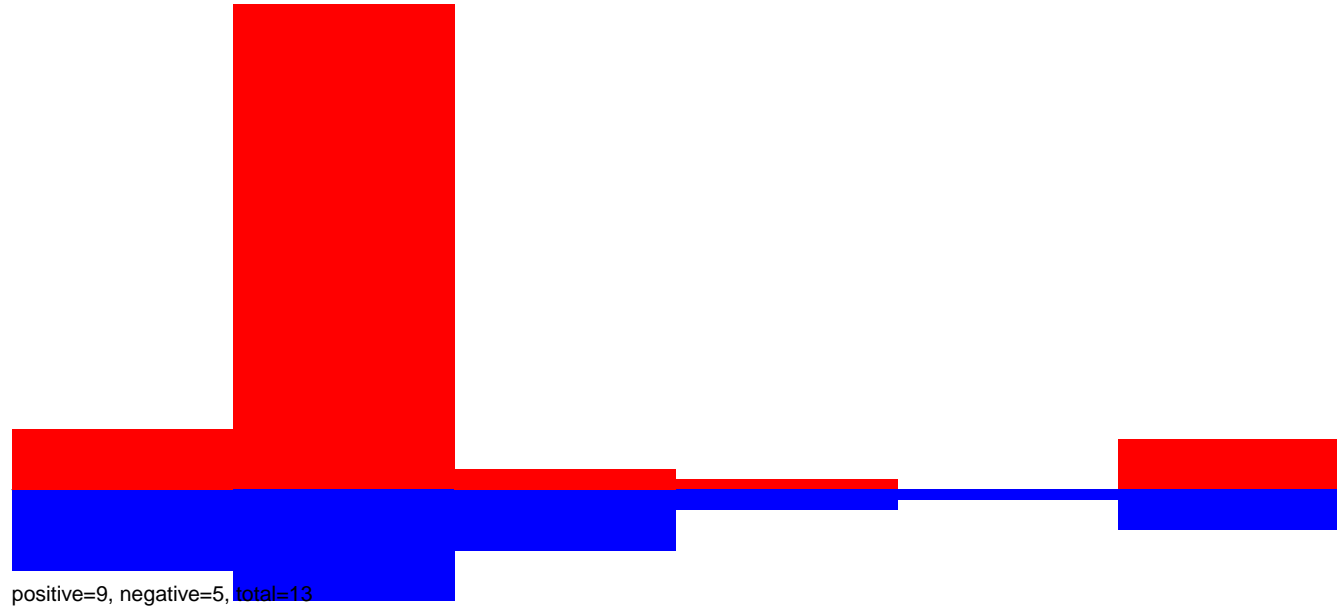
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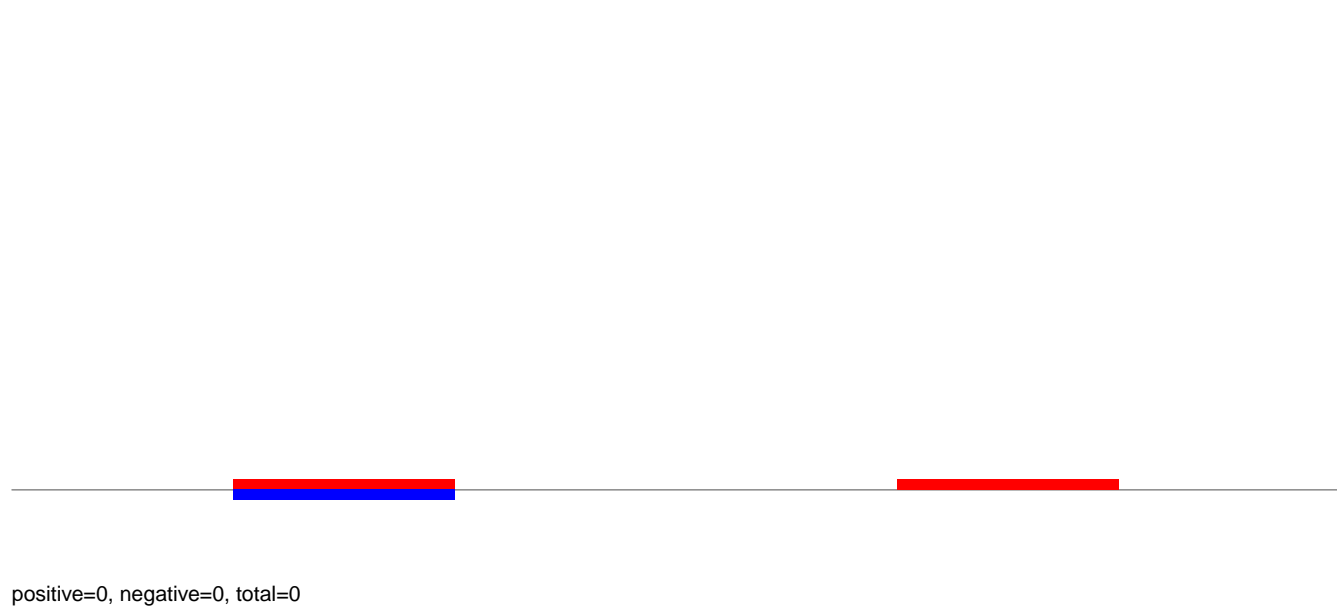
AnGam_Sua5b.rep



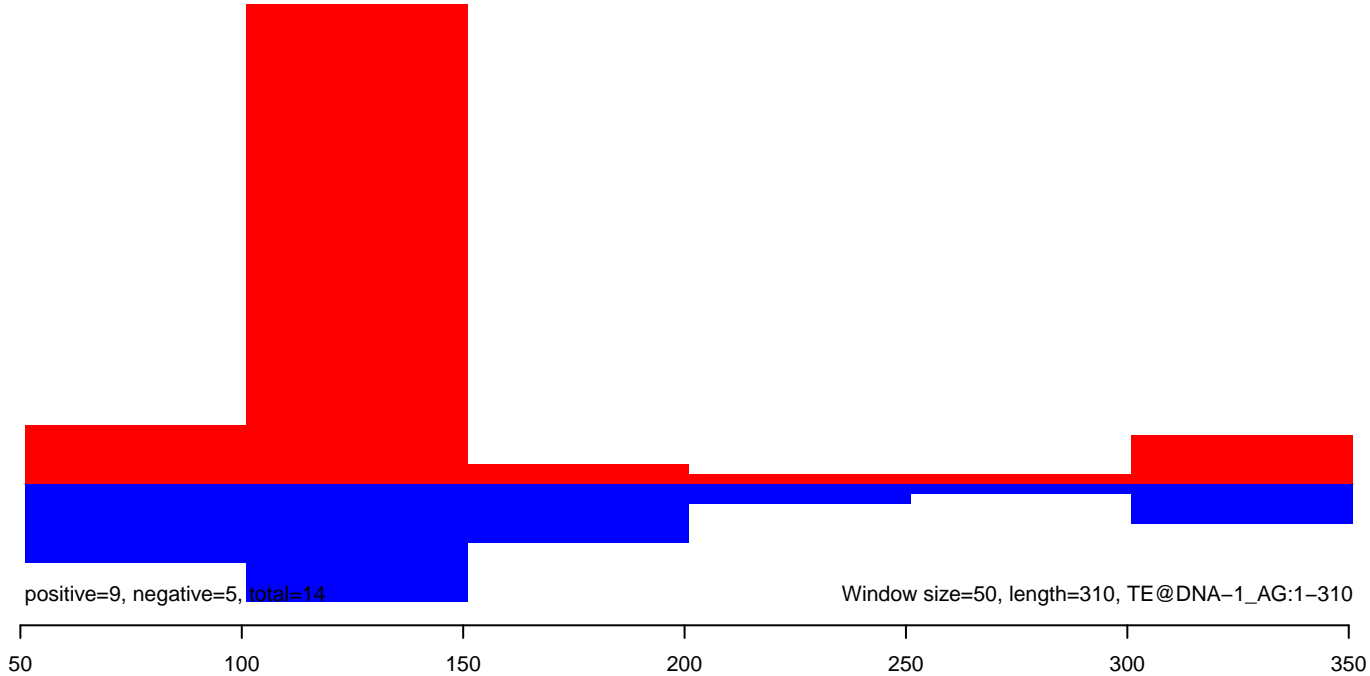
AnGam_Sua5b.18_23.rep



AnGam_Sua5b.24_35.rep



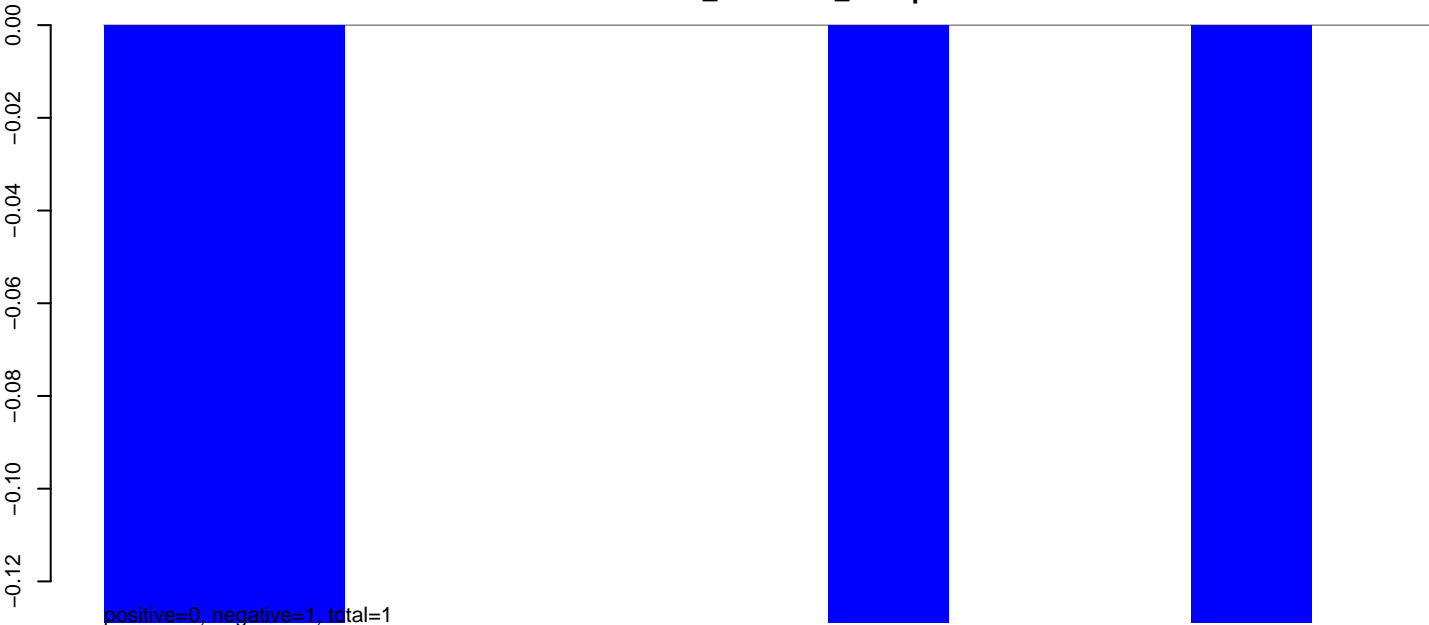
AnGam_Sua5b.rep



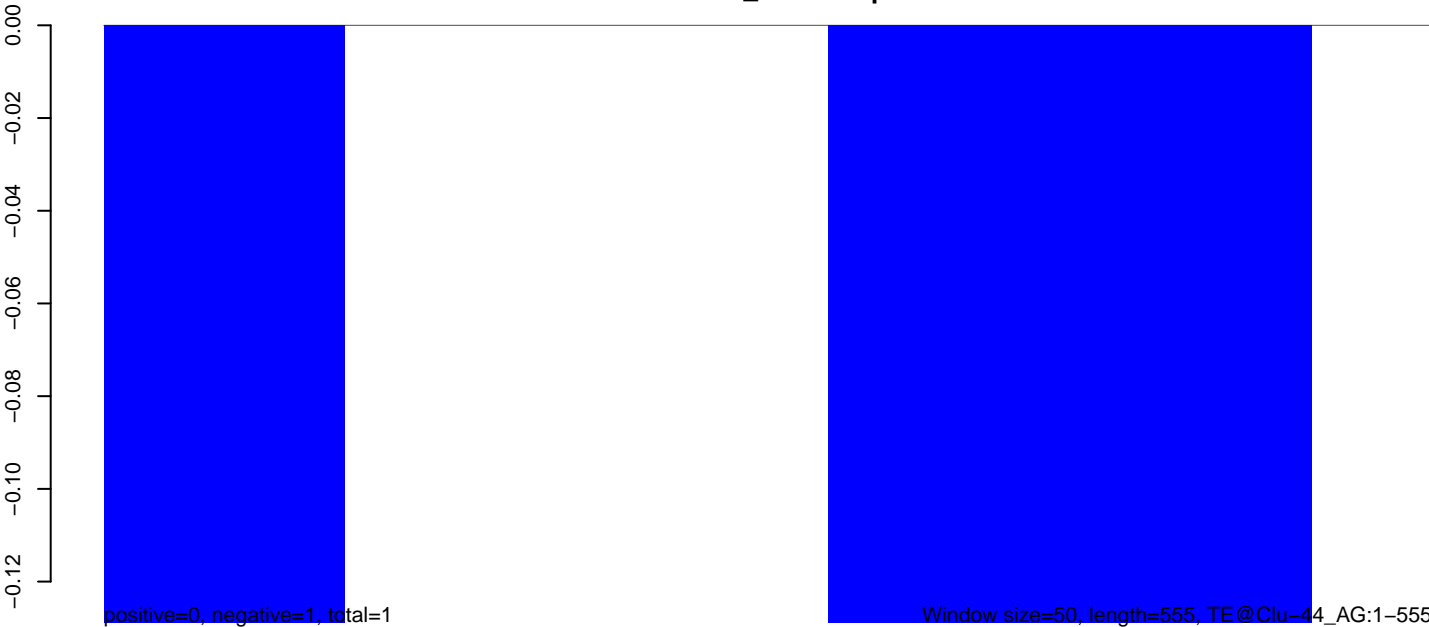
AnGam_Sua5b.18_23.rep



AnGam_Sua5b.24_35.rep

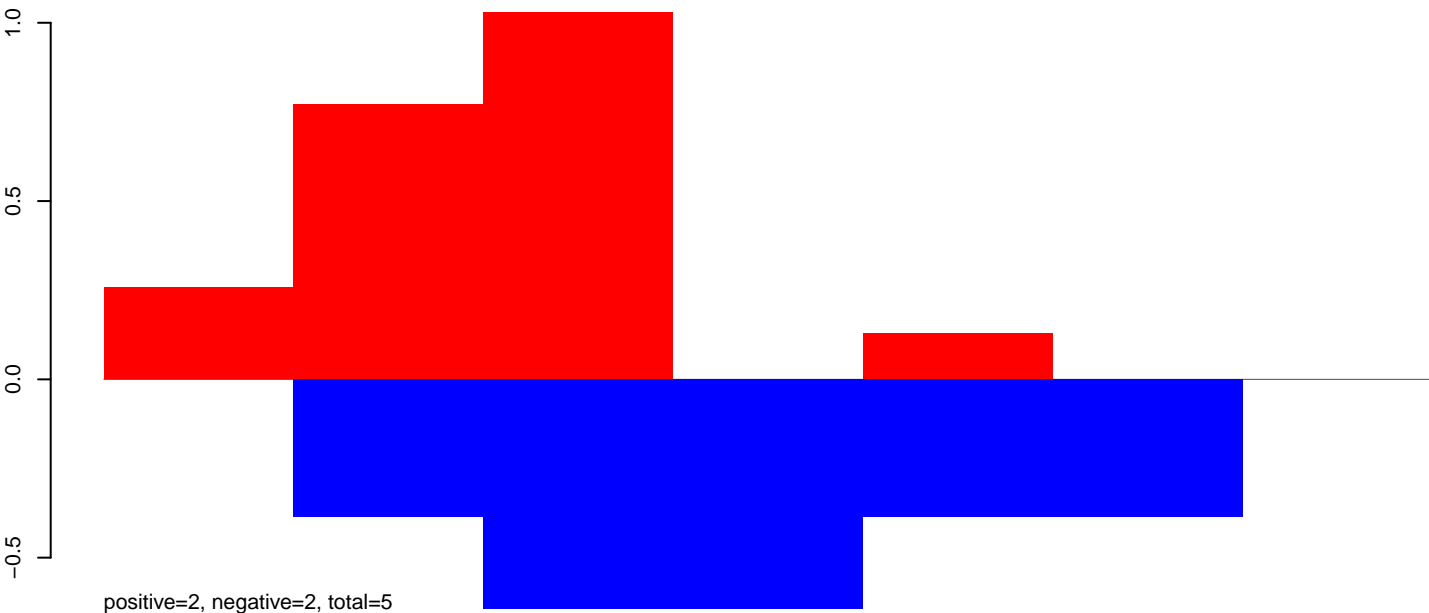


AnGam_Sua5b.rep

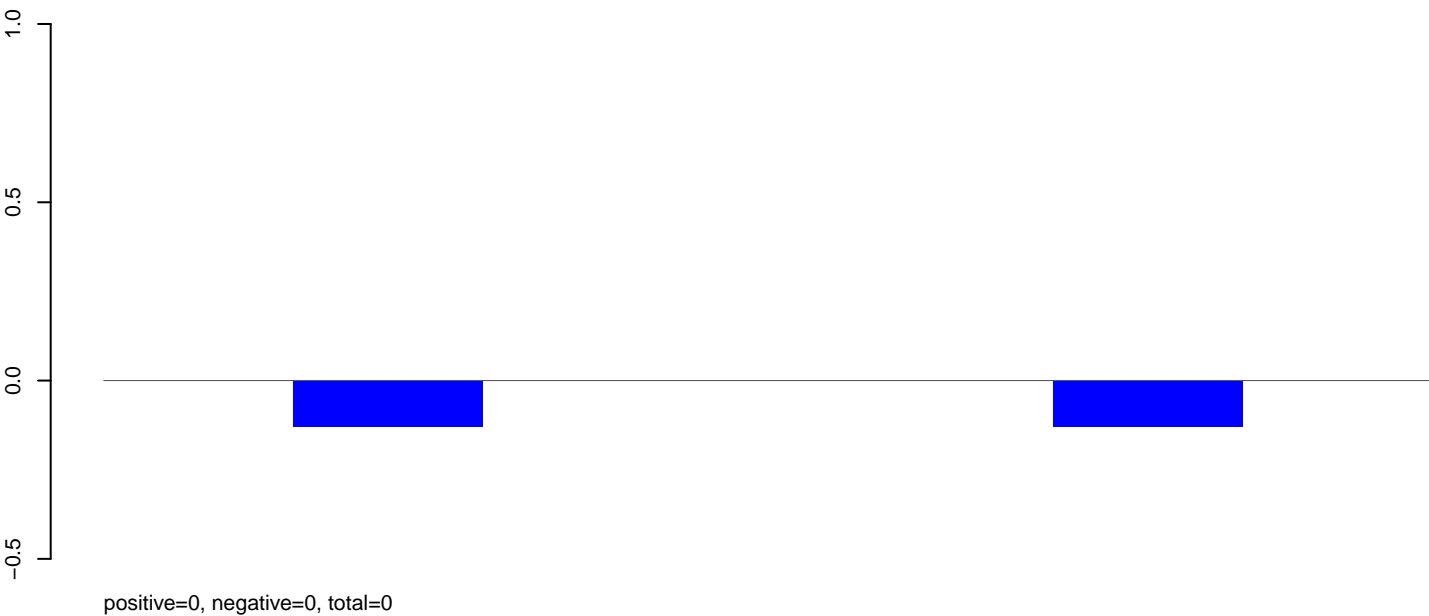


100 200 300 400 500 600

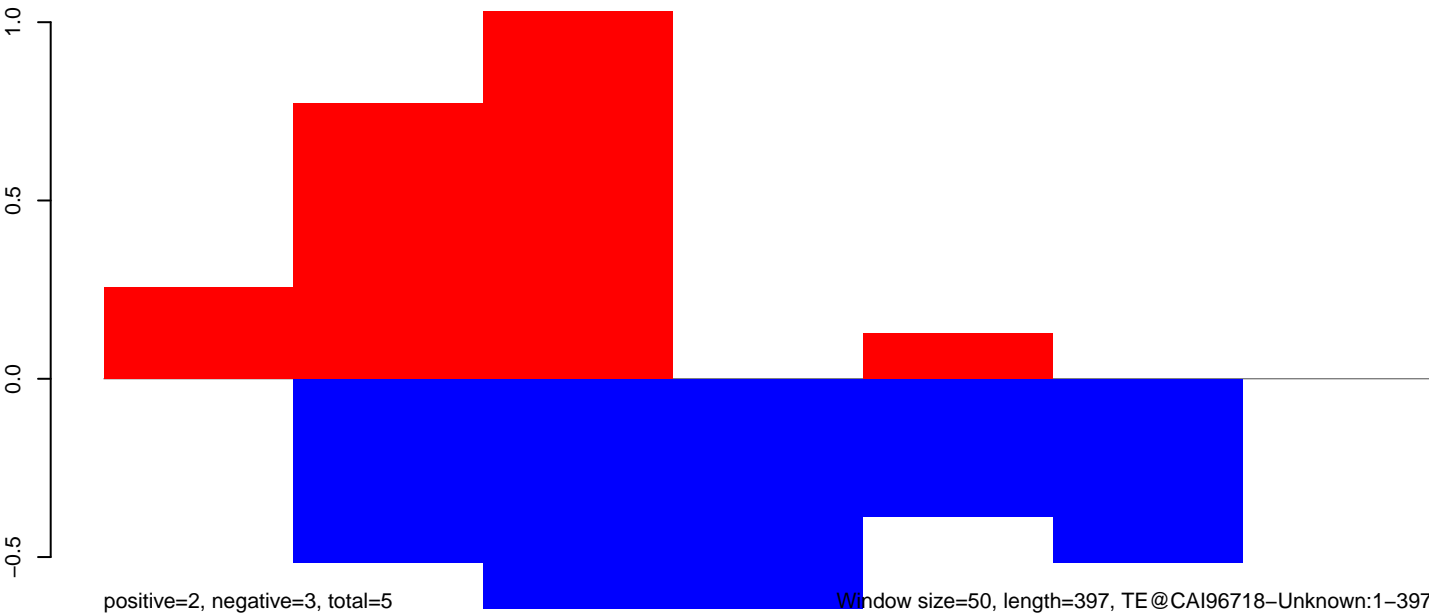
AnGam_Sua5b.18_23.rep



AnGam_Sua5b.24_35.rep



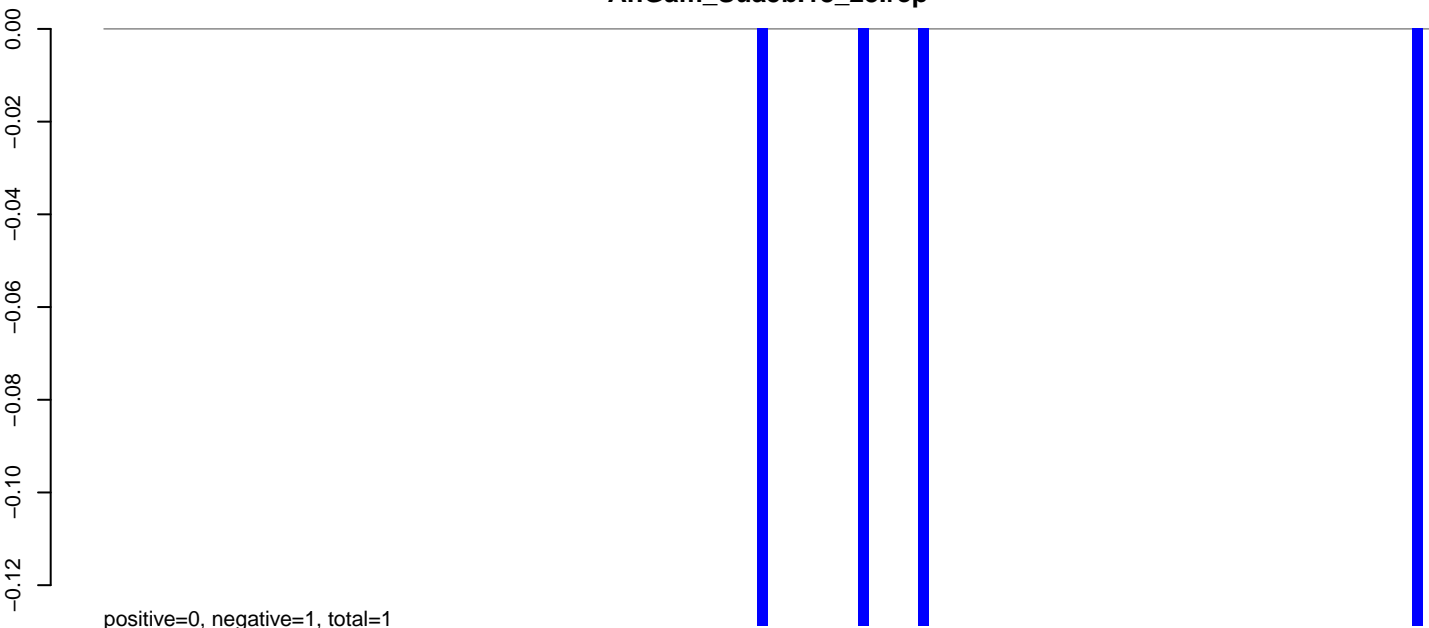
AnGam_Sua5b.rep



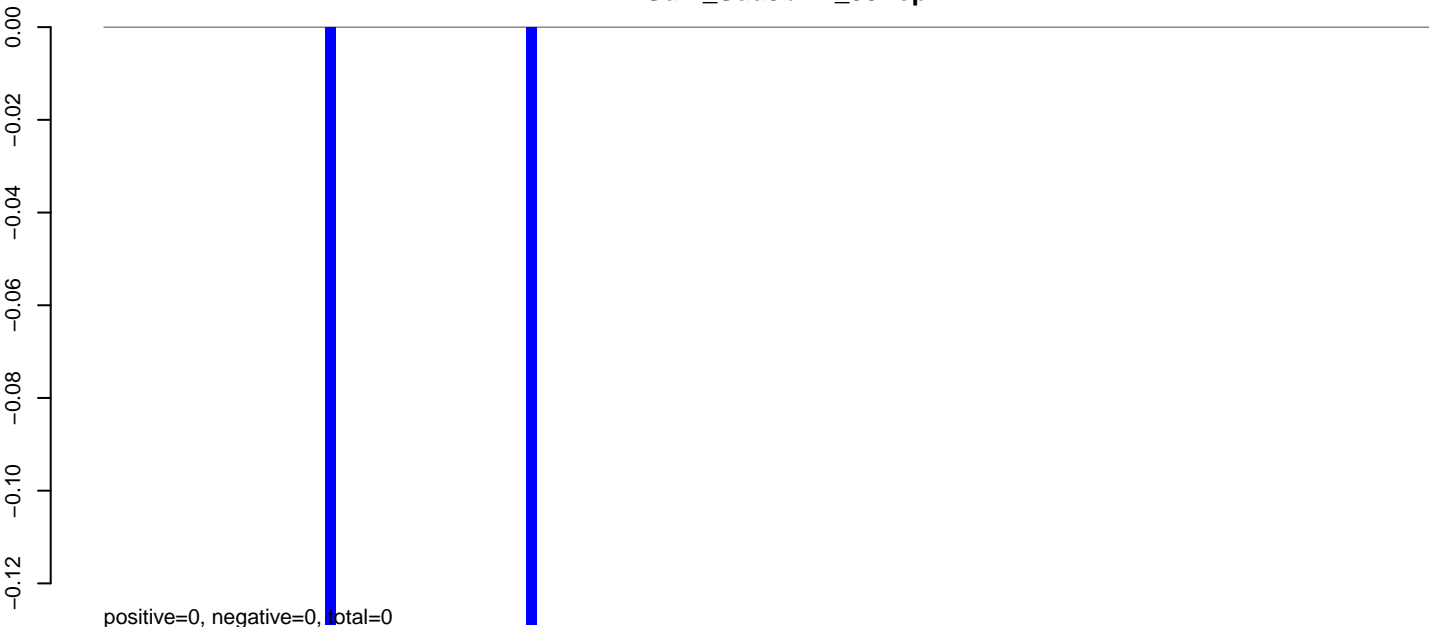
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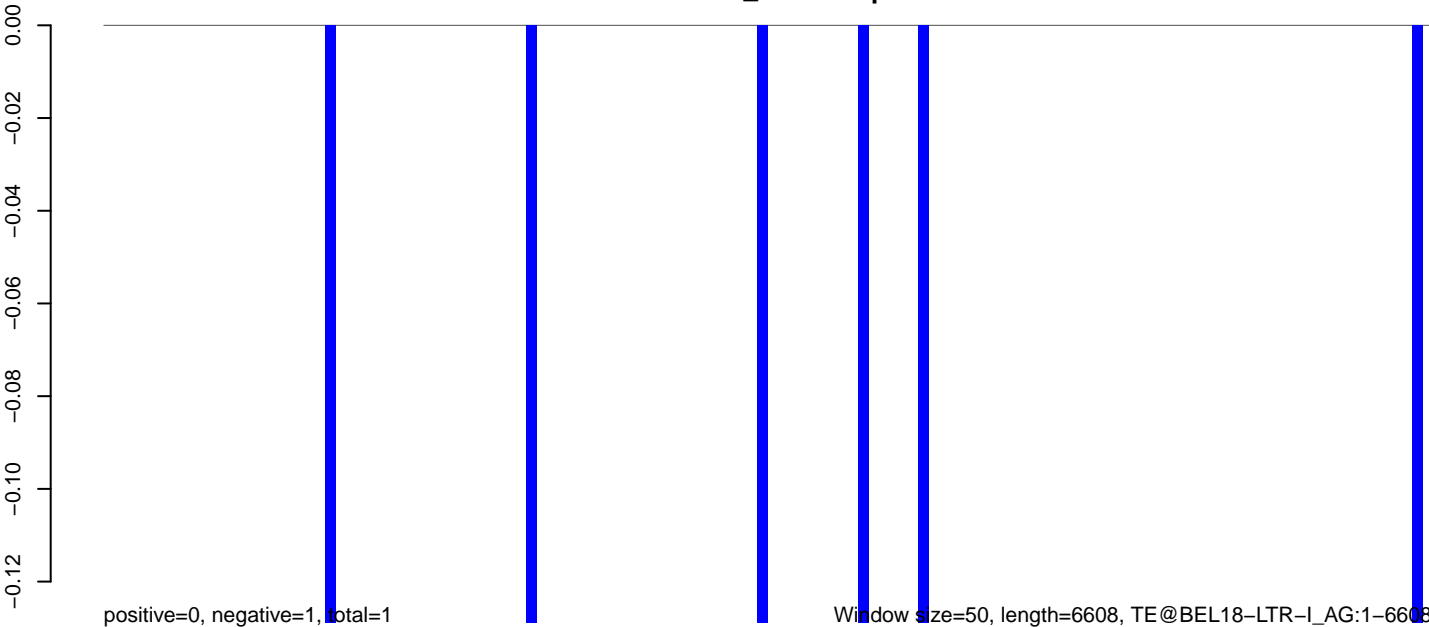
AnGam_Sua5b.18_23.rep



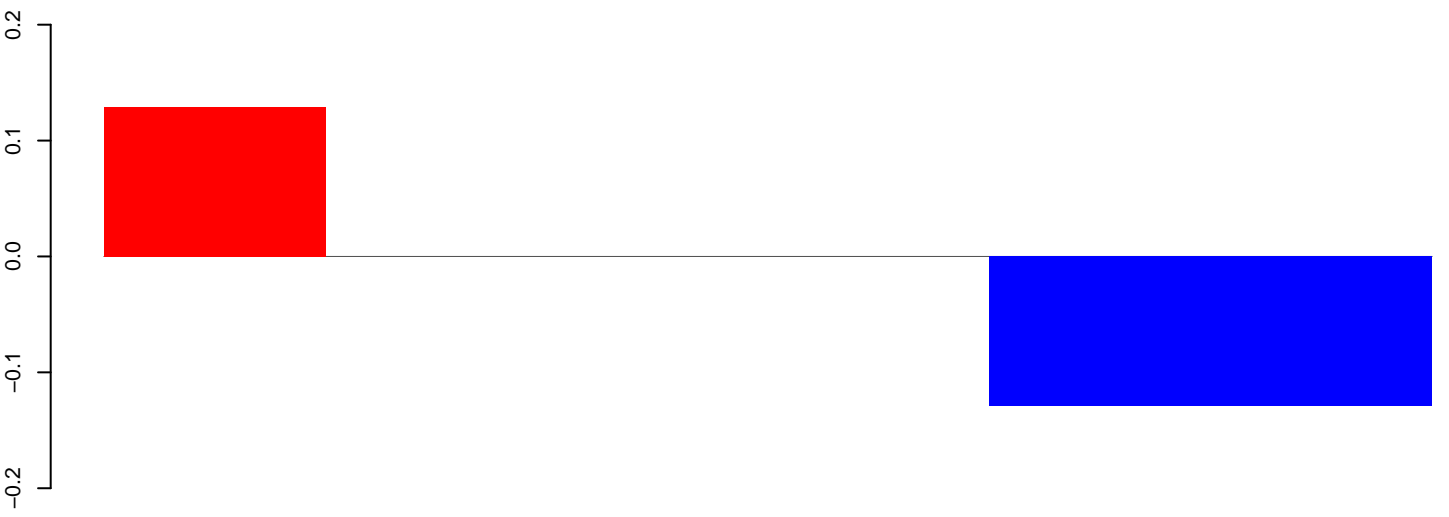
AnGam_Sua5b.24_35.rep



AnGam_Sua5b.rep

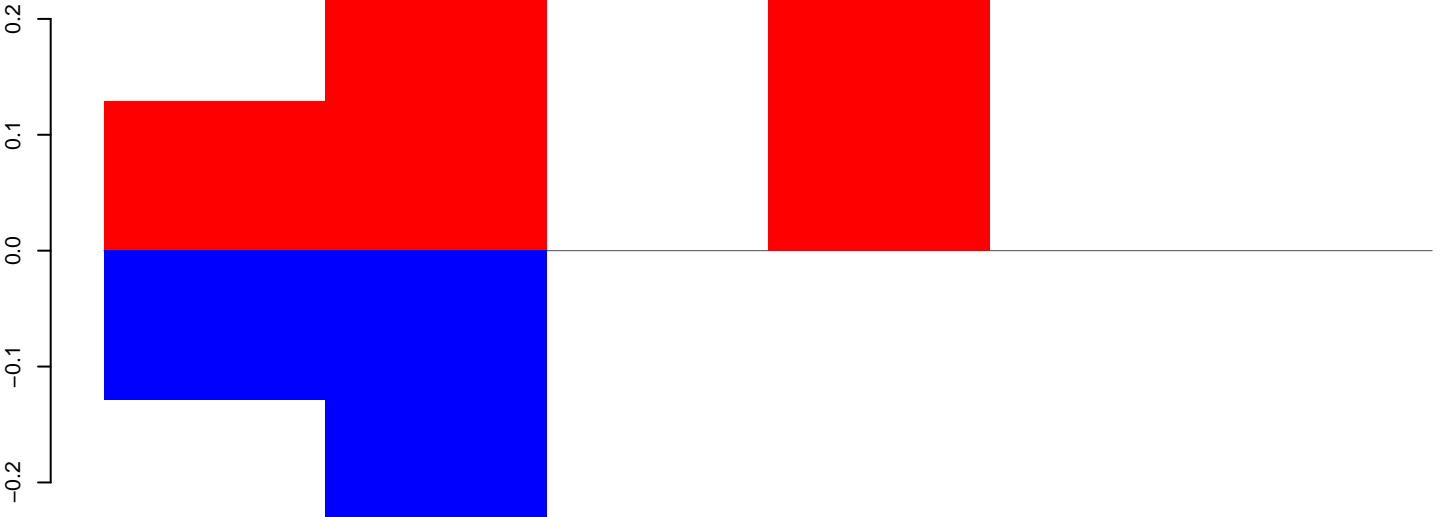


AnGam_Sua5b.18_23.rep



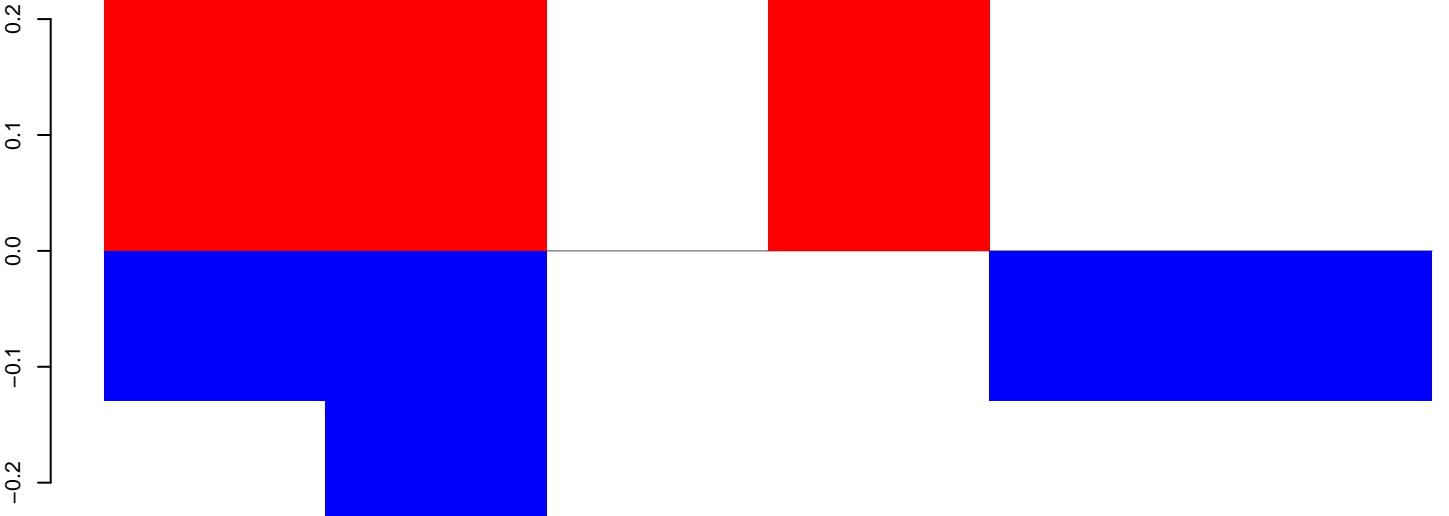
positive=0, negative=0, total=1

AnGam_Sua5b.24_35.rep



positive=1, negative=0, total=1

AnGam_Sua5b.rep

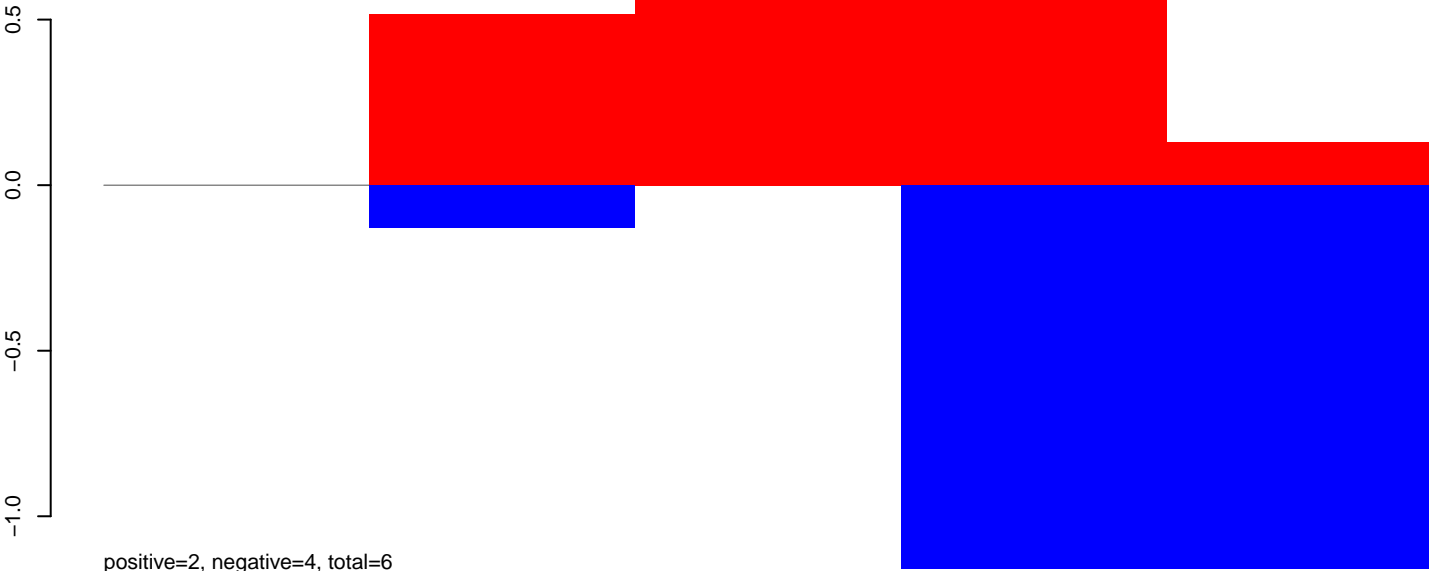


positive=1, negative=1, total=2

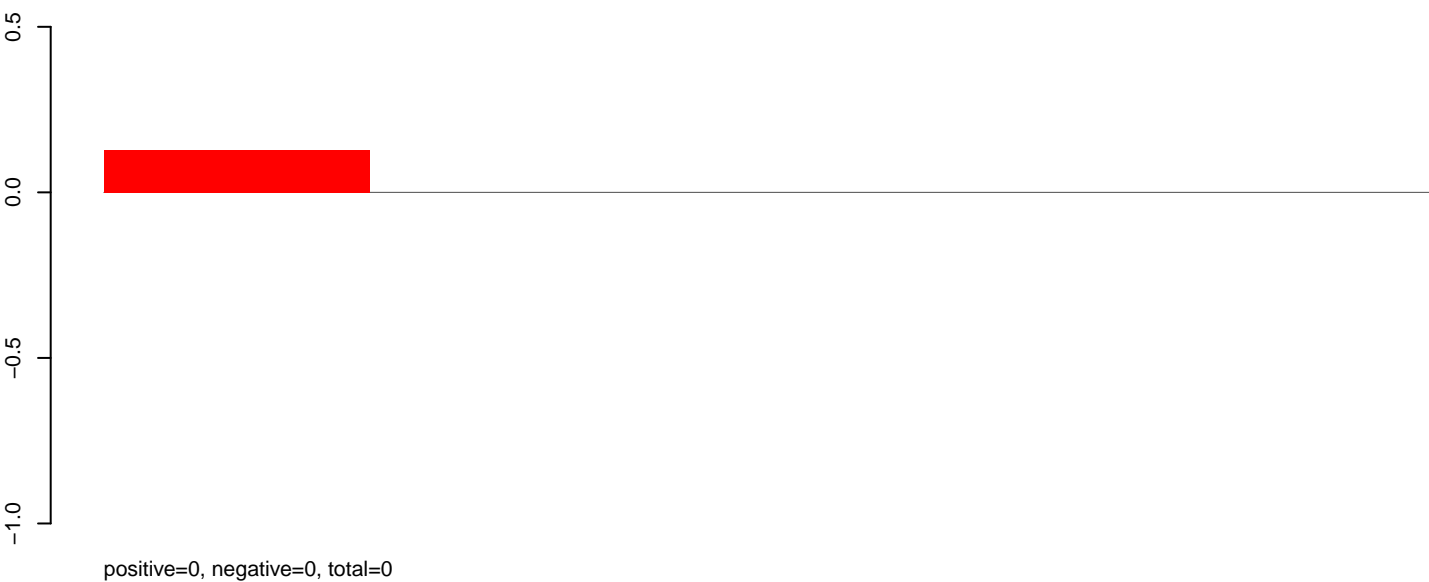
Window size=50, length=325, TE@TF003665-m8bp_Ele4:1-325

50 100 150 200 250 300 350

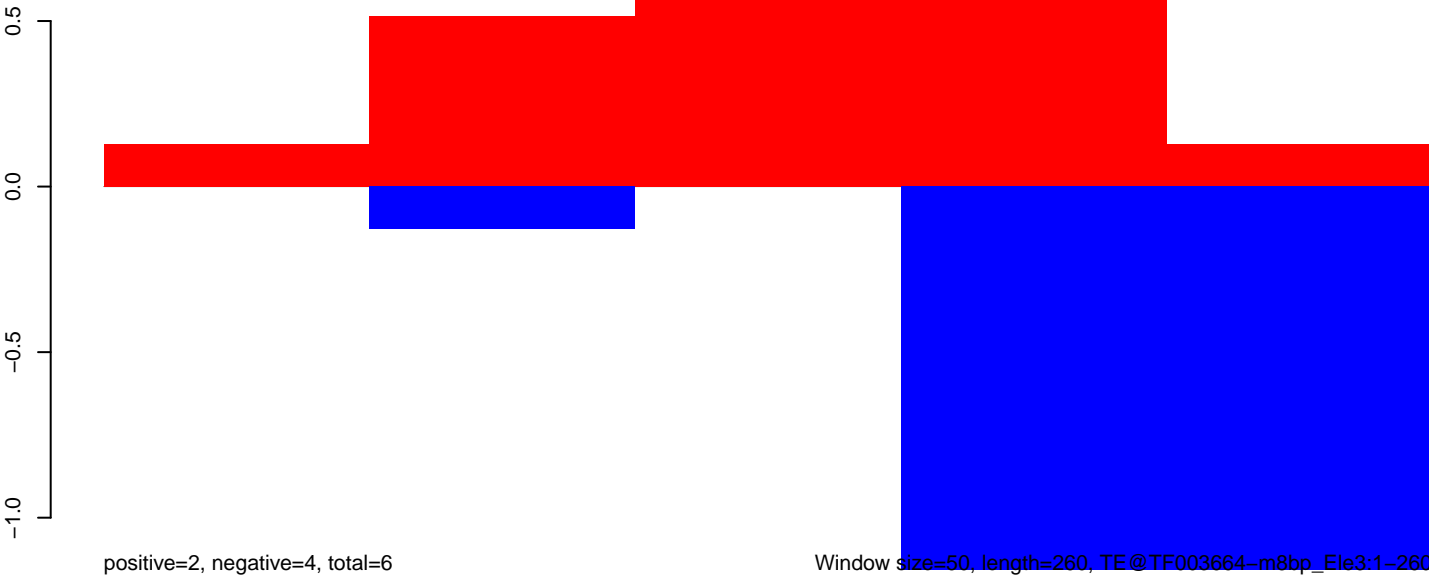
AnGam_Sua5b.18_23.rep



AnGam_Sua5b.24_35.rep

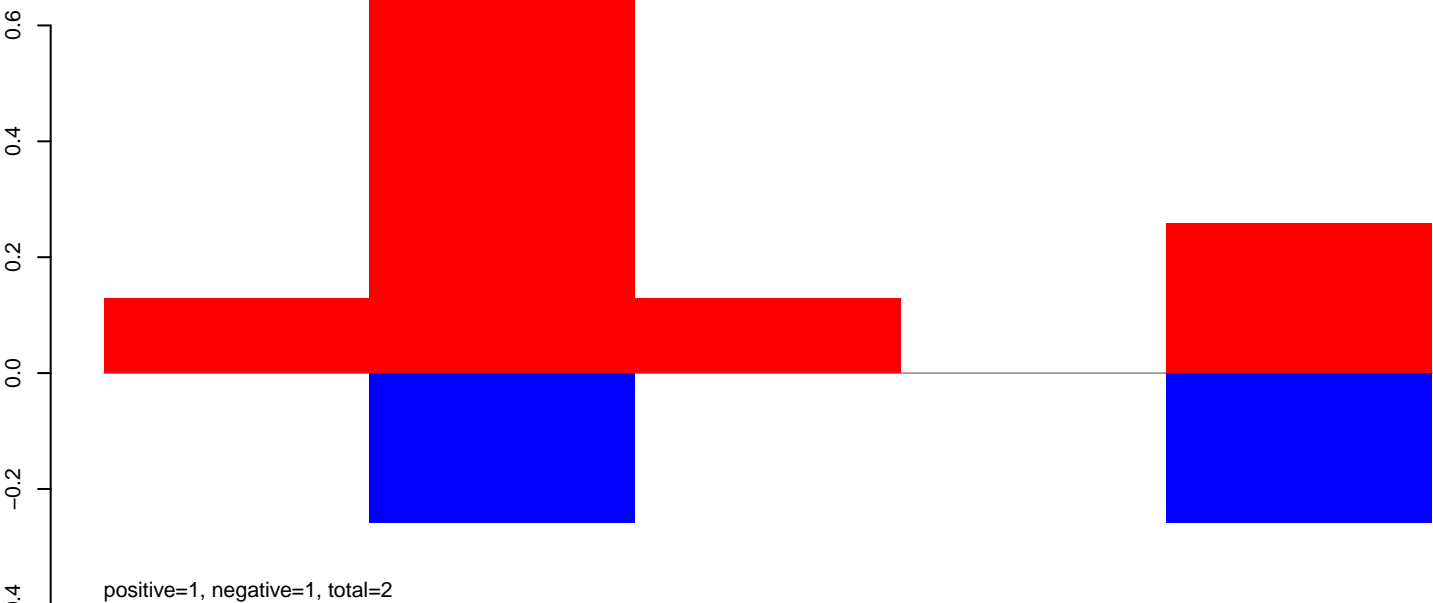


AnGam_Sua5b.rep

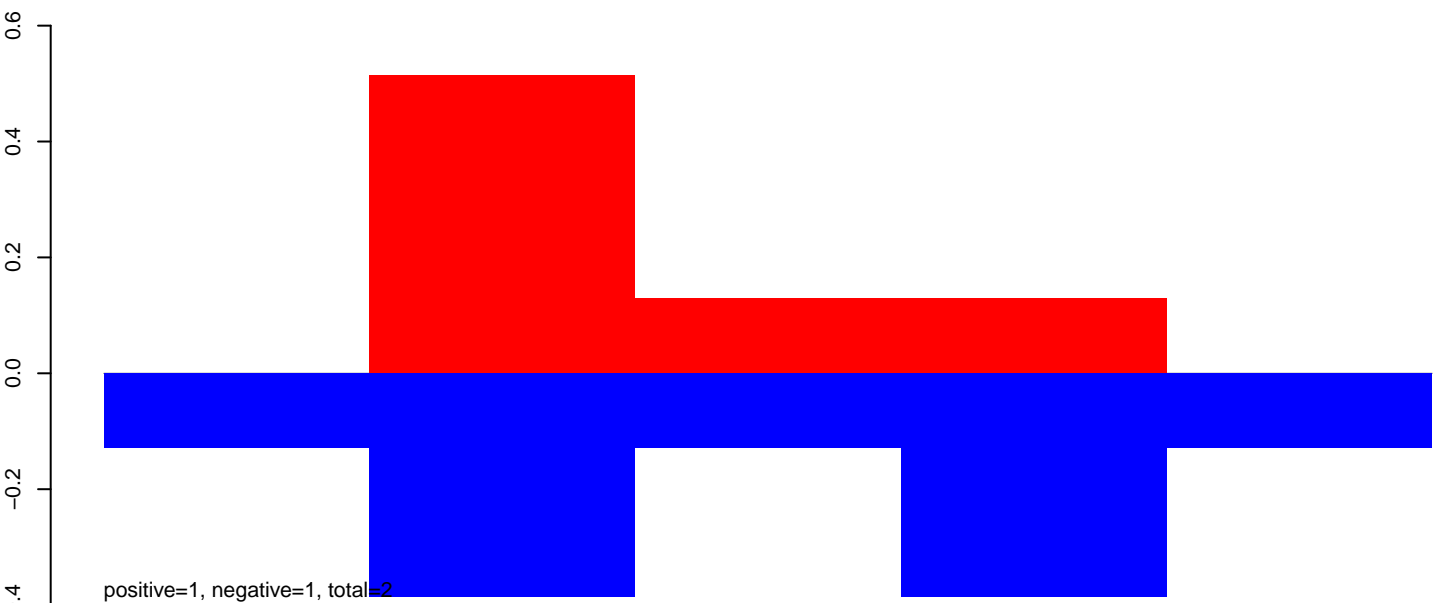


Window size=50, length=260, TE@TF003664-m8bp_Ele3:1-260

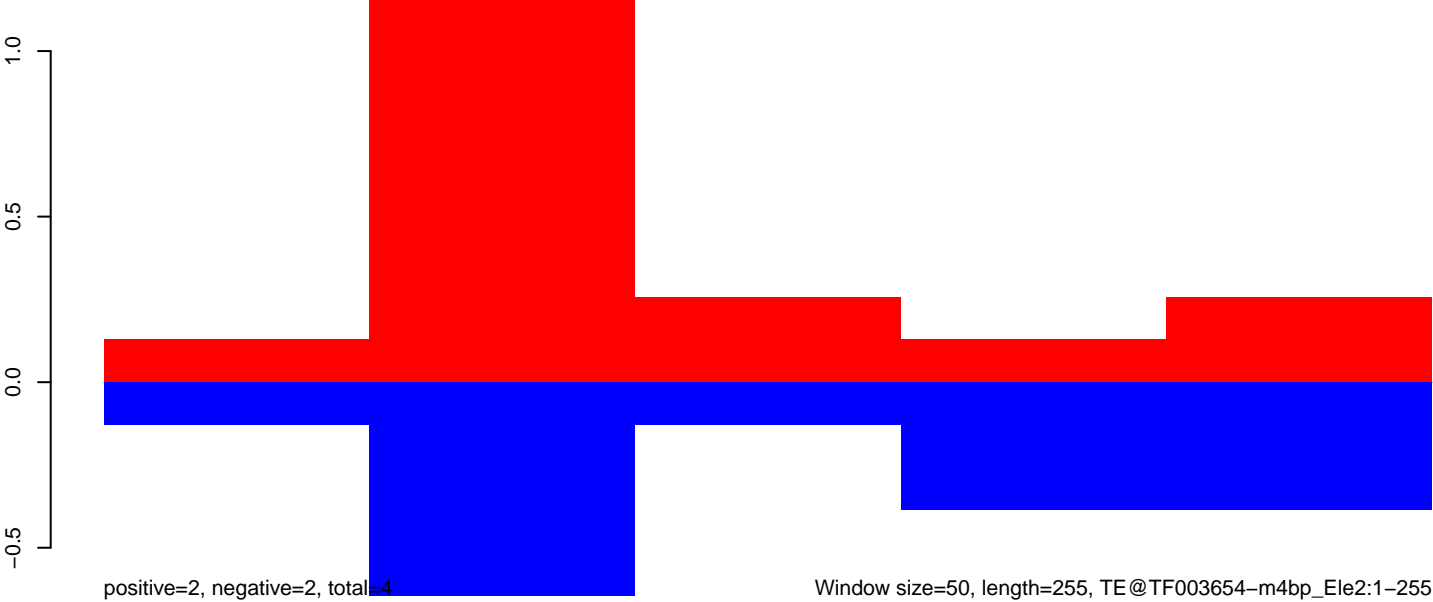
AnGam_Sua5b.18_23.rep



AnGam_Sua5b.24_35.rep



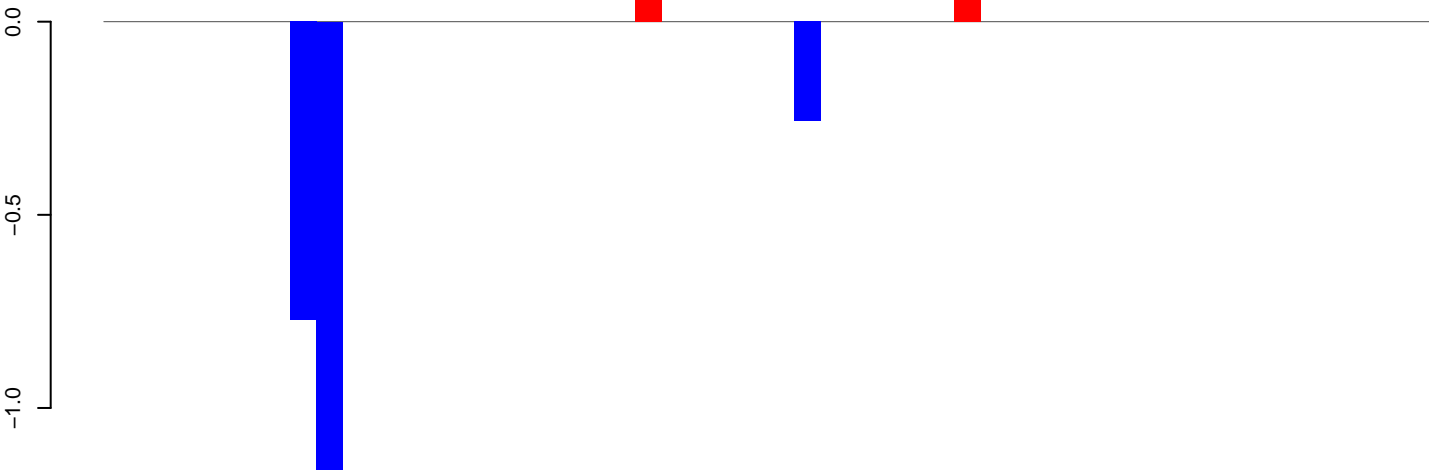
AnGam_Sua5b.rep



Window size=50, length=255, TE@TF003654-m4bp_Ele2:1-255

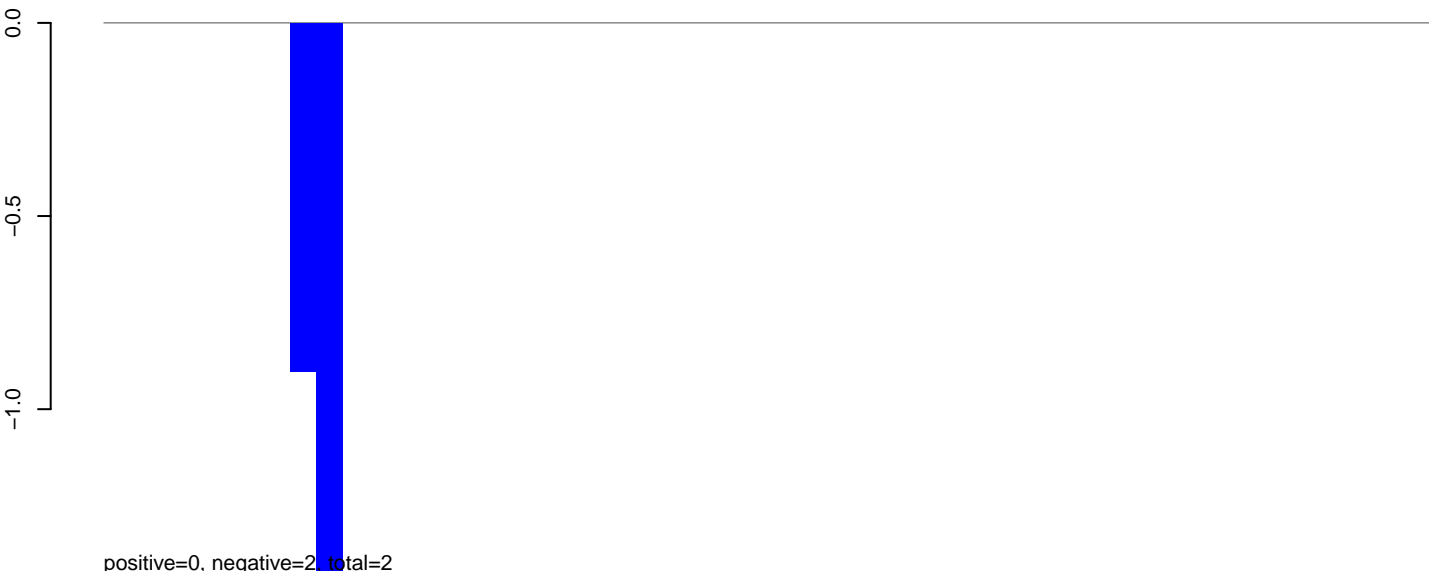
50 100 150 200 250 300

AnGam_Sua5b.18_23.rep



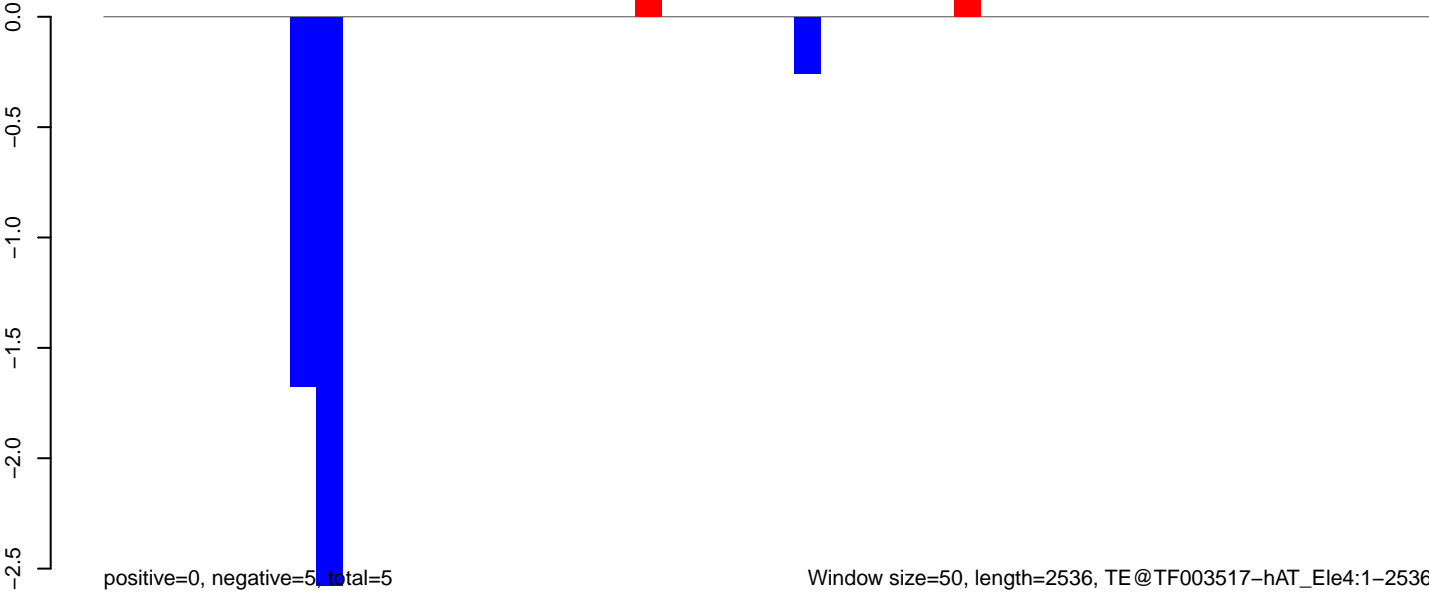
positive=0, negative=2, total=2

AnGam_Sua5b.24_35.rep



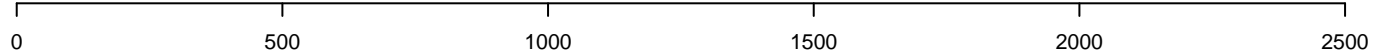
positive=0, negative=2, total=2

AnGam_Sua5b.rep

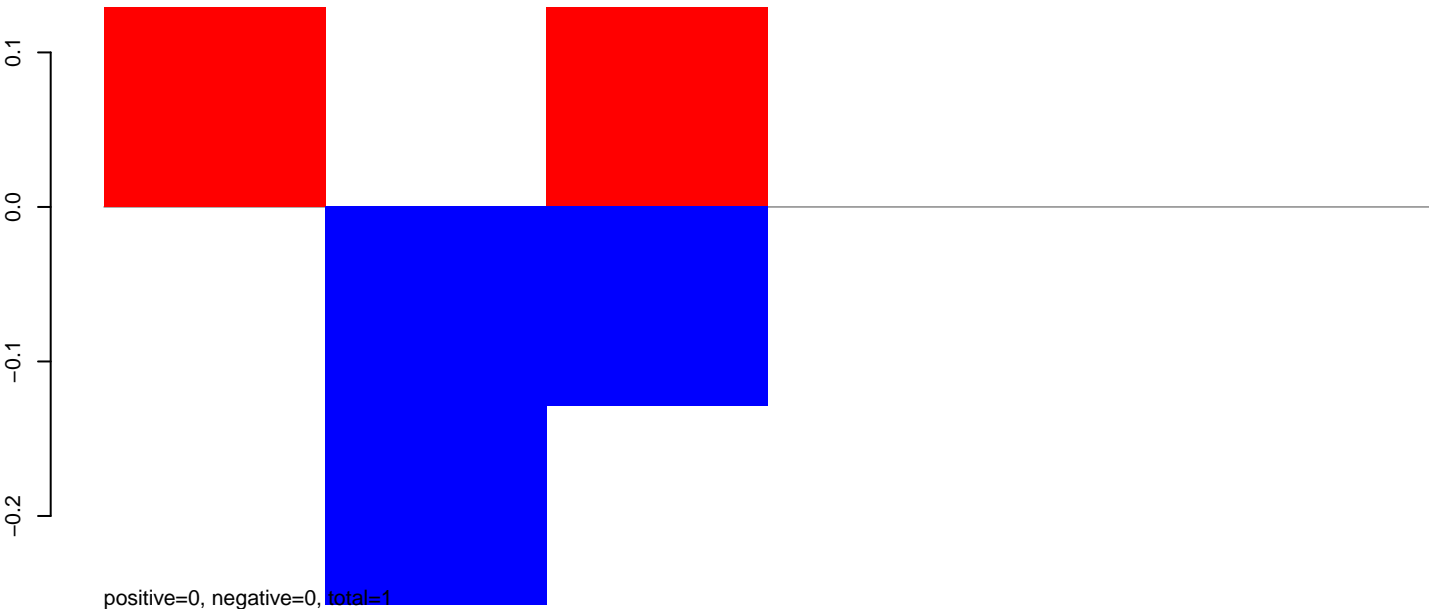


positive=0, negative=5, total=5

Window size=50, length=2536, TE@TF003517-hAT_Ele4:1-2536



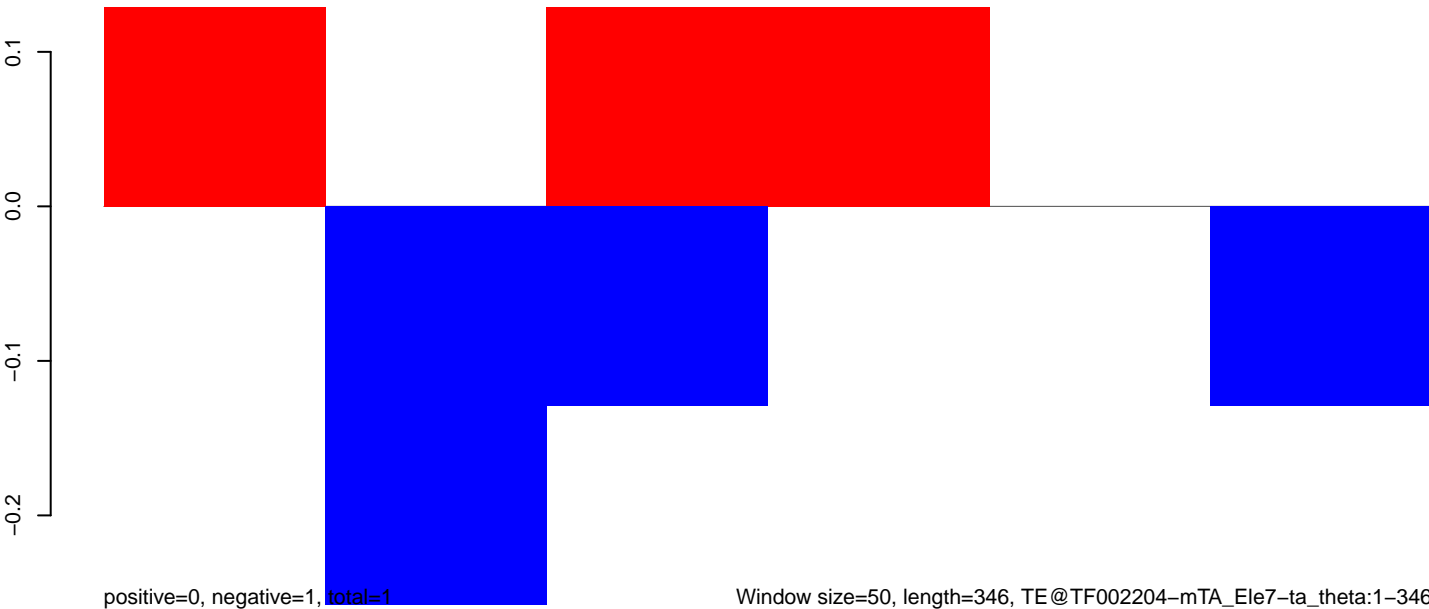
AnGam_Sua5b.18_23.rep



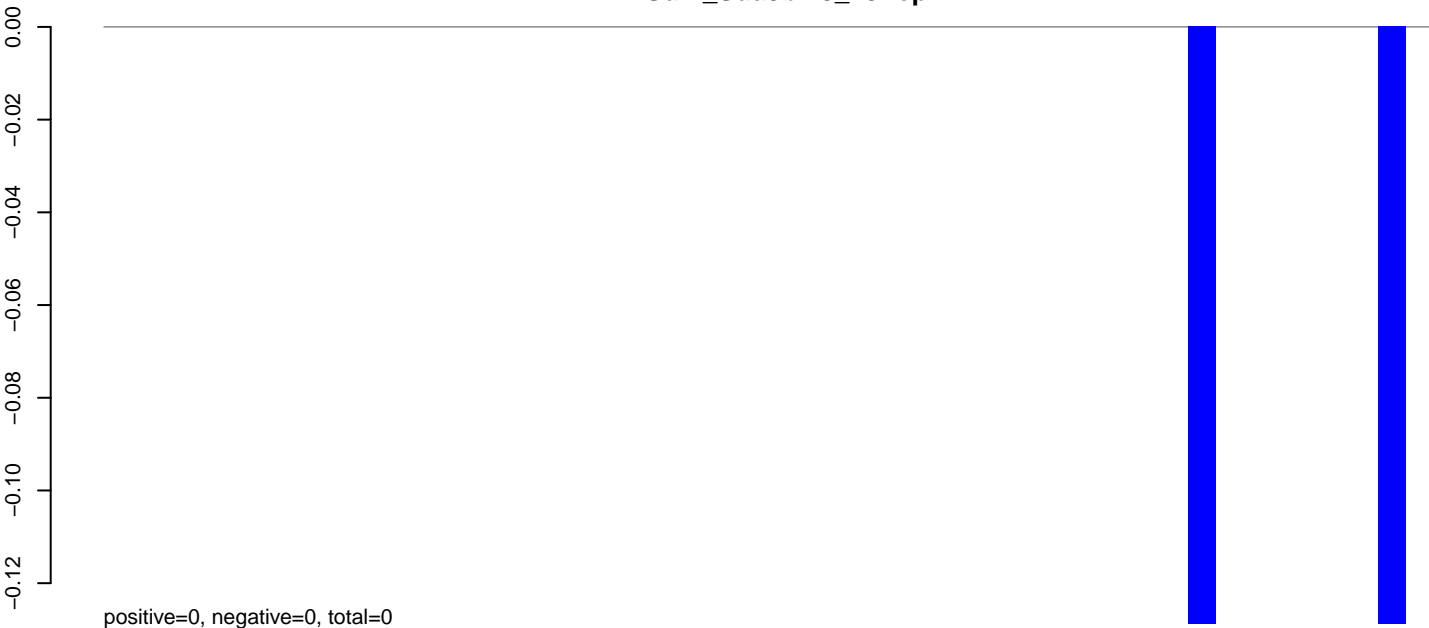
AnGam_Sua5b.24_35.rep



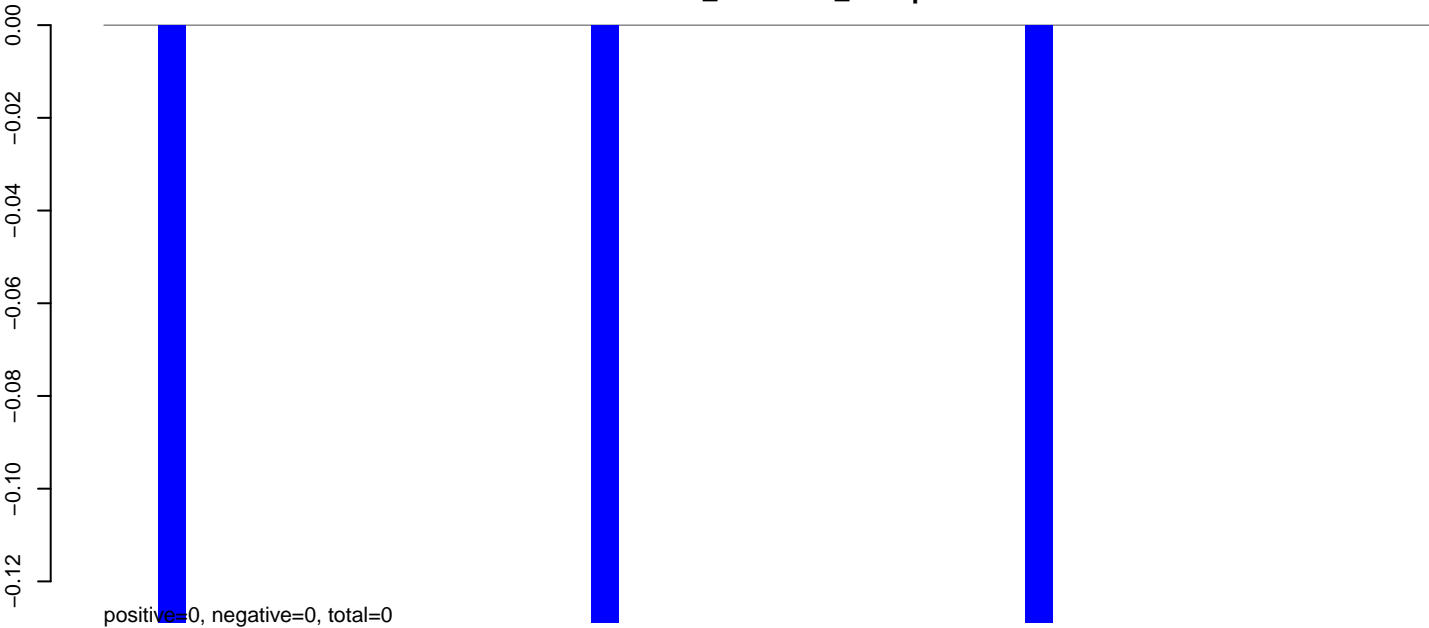
AnGam_Sua5b.rep



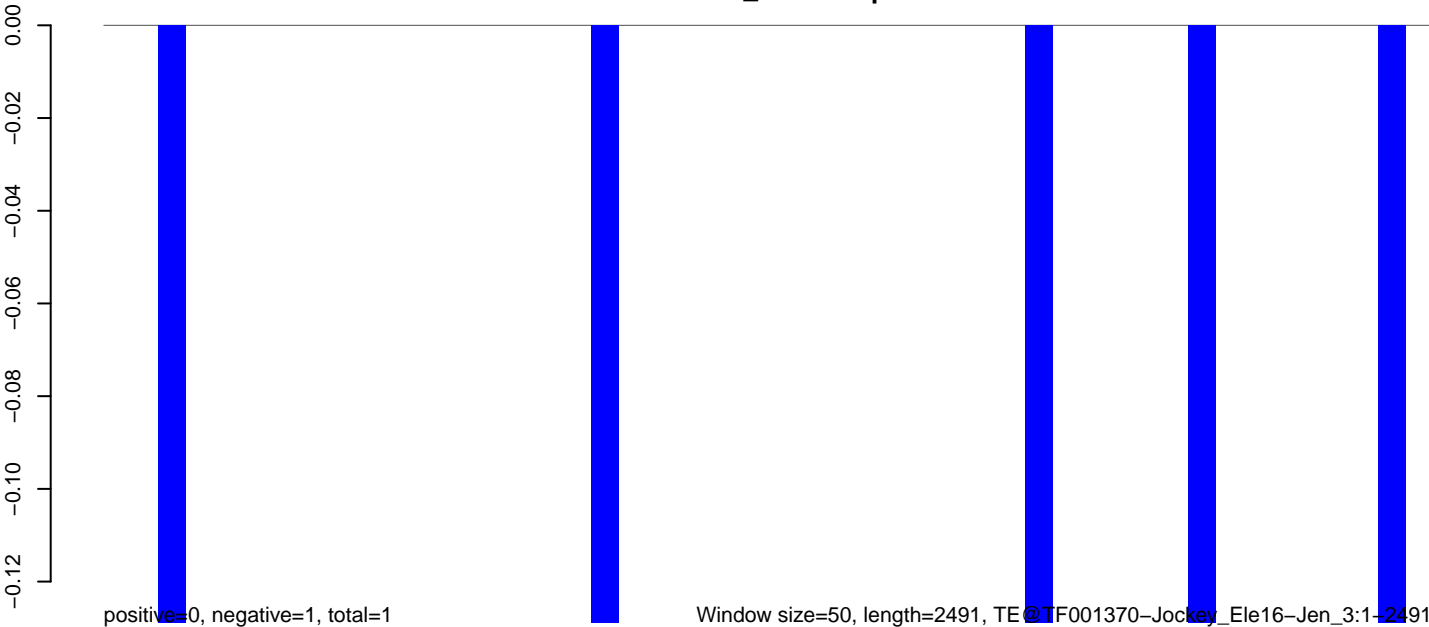
AnGam_Sua5b.18_23.rep



AnGam_Sua5b.24_35.rep



AnGam_Sua5b.rep



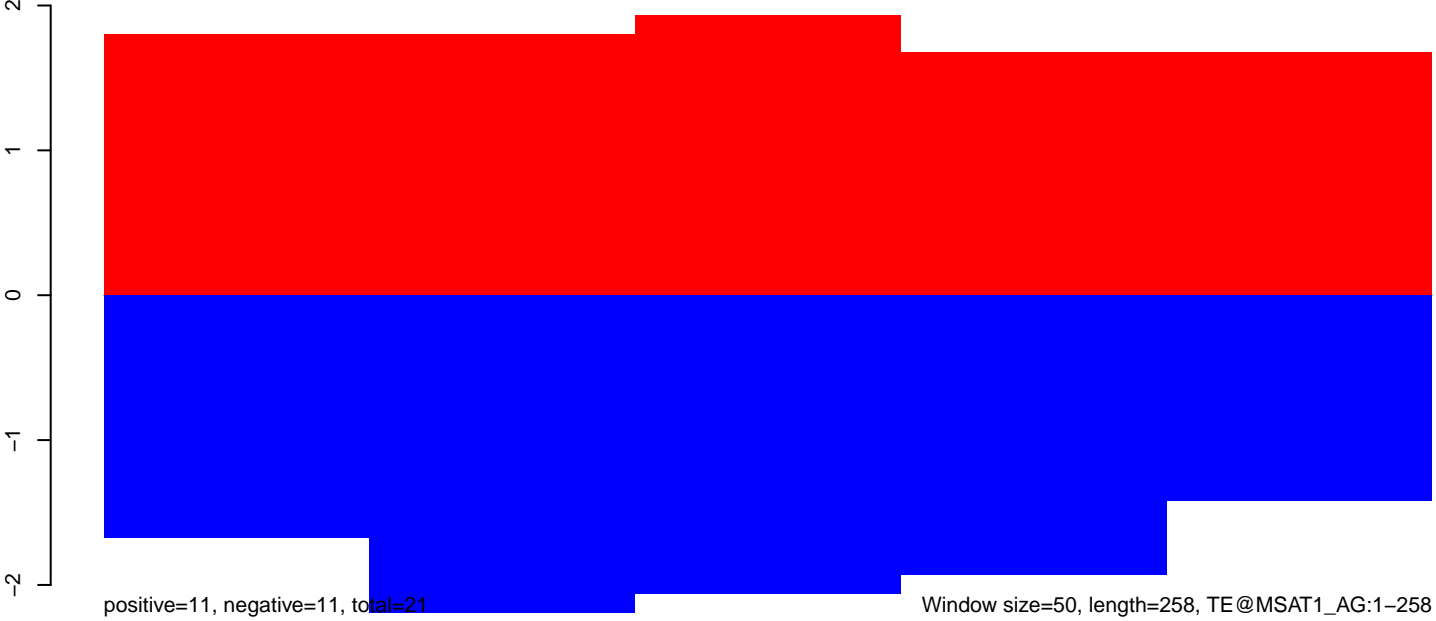
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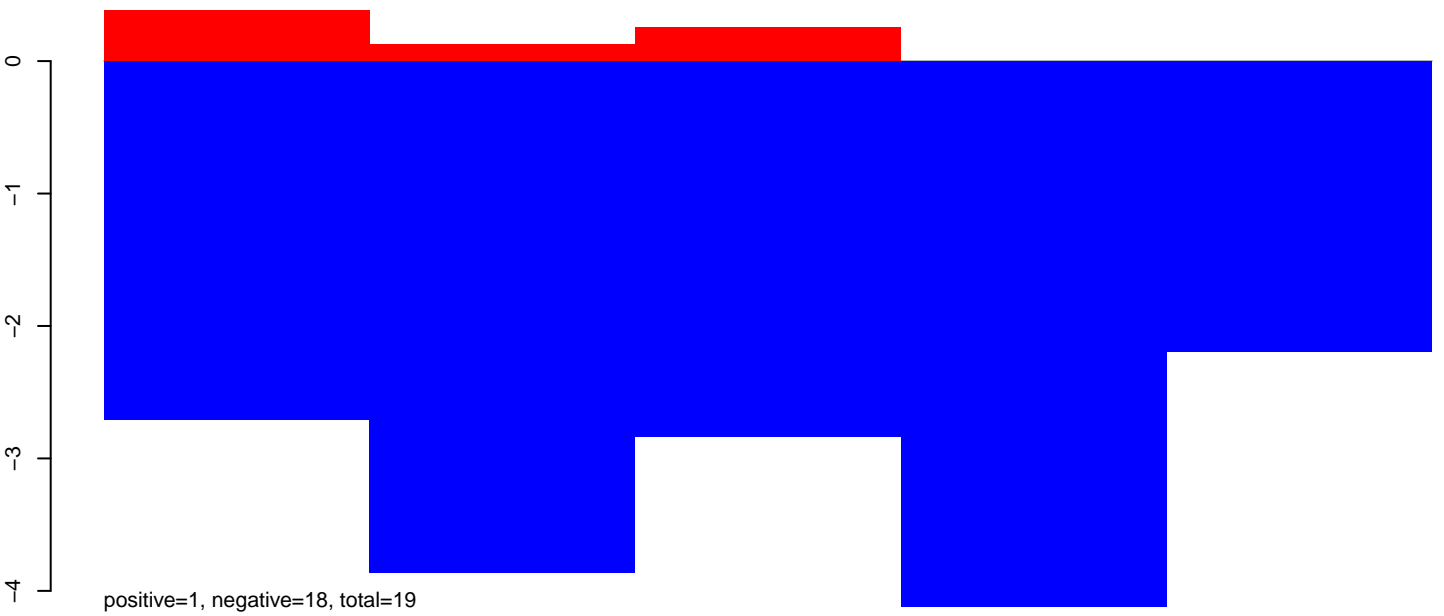
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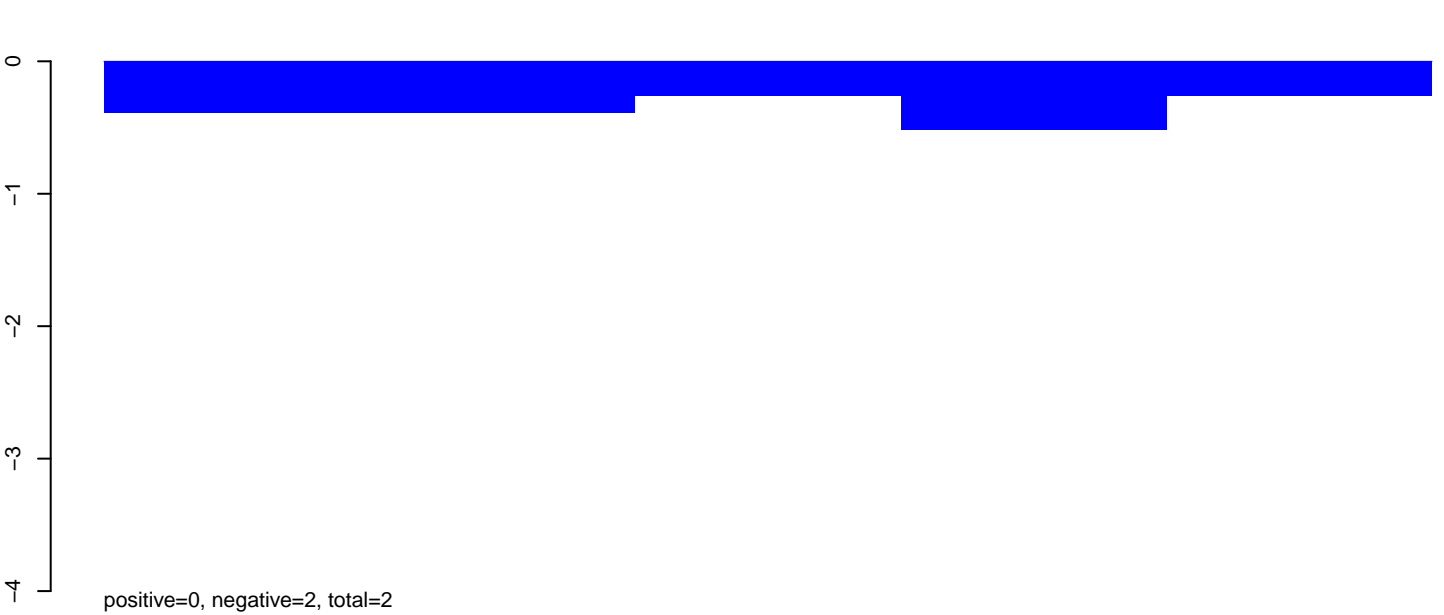
AnGam_Sua5b.rep



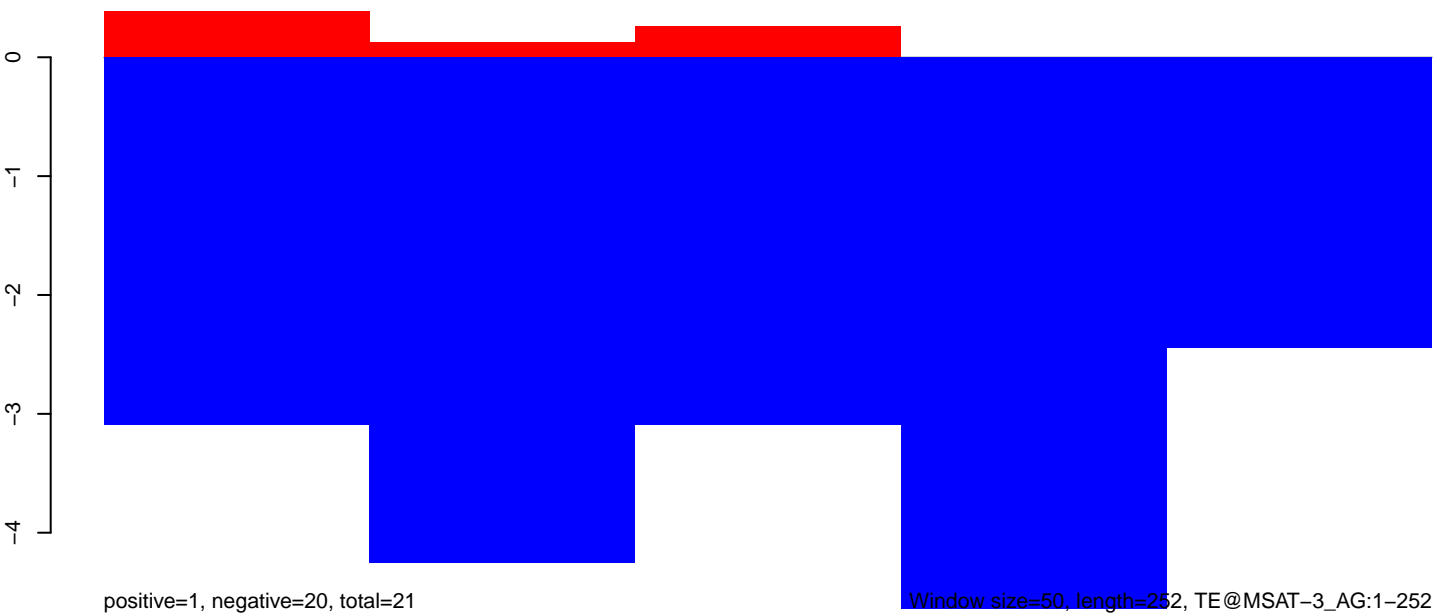
AnGam_Sua5b.18_23.rep



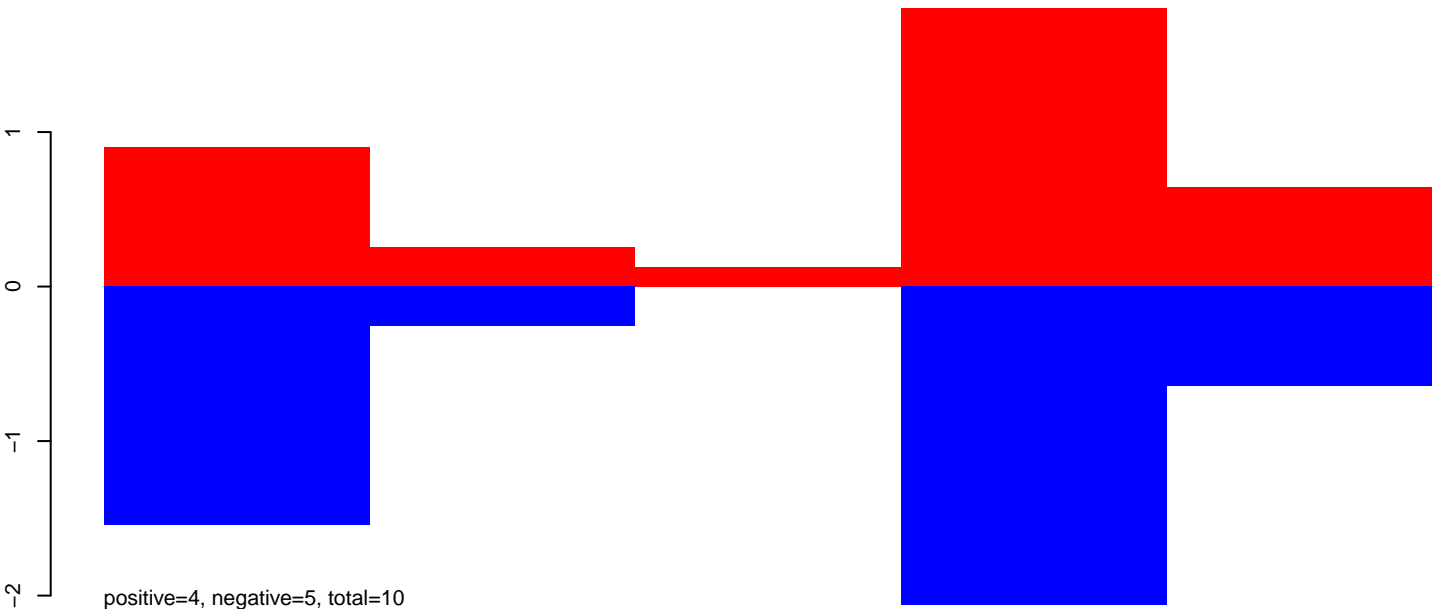
AnGam_Sua5b.24_35.rep



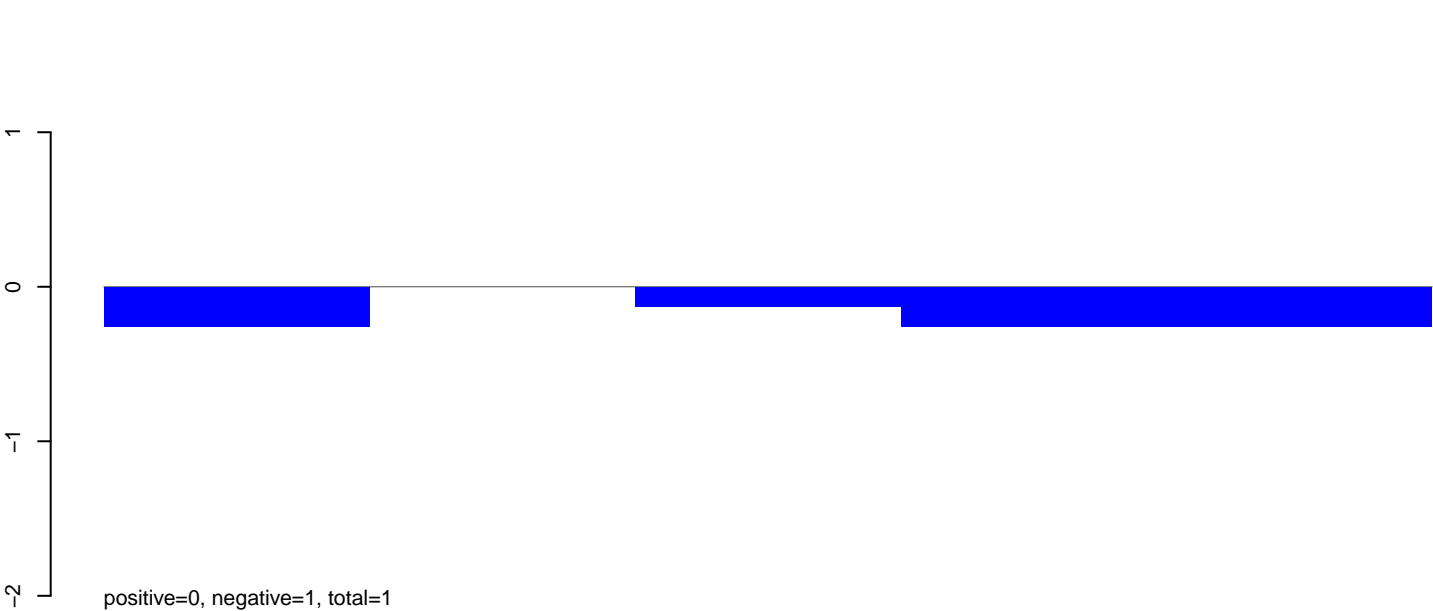
AnGam_Sua5b.rep



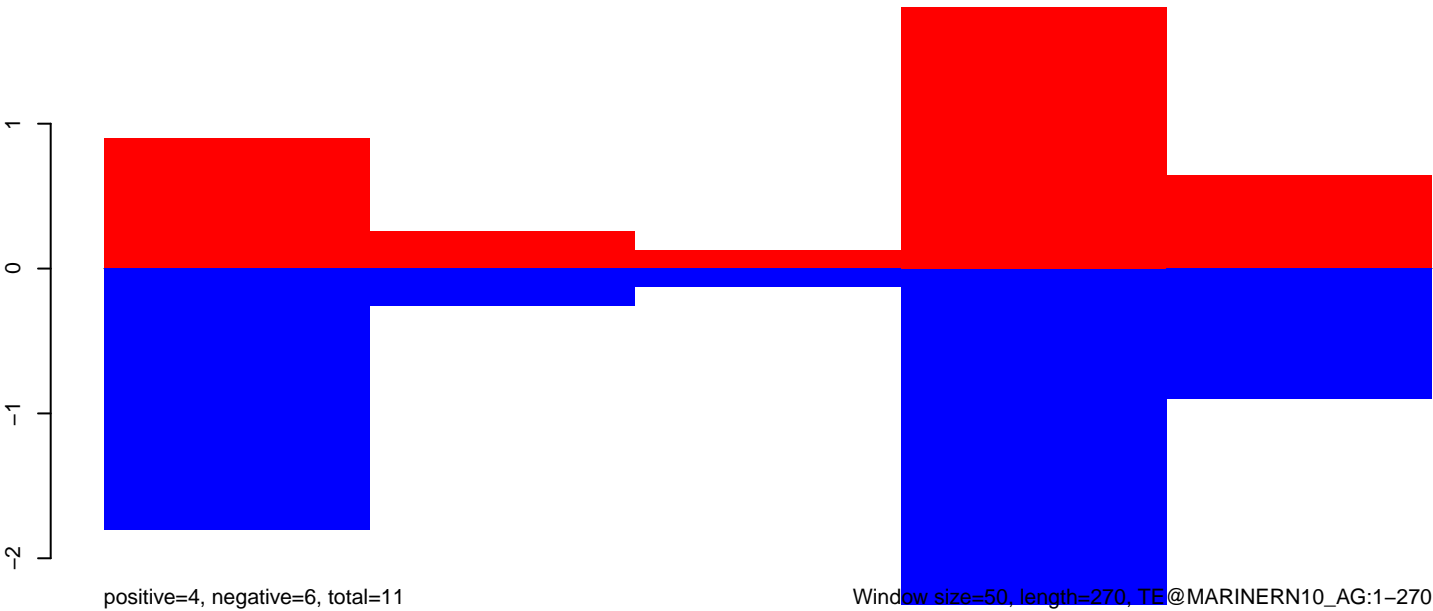
AnGam_Sua5b.18_23.rep



AnGam_Sua5b.24_35.rep



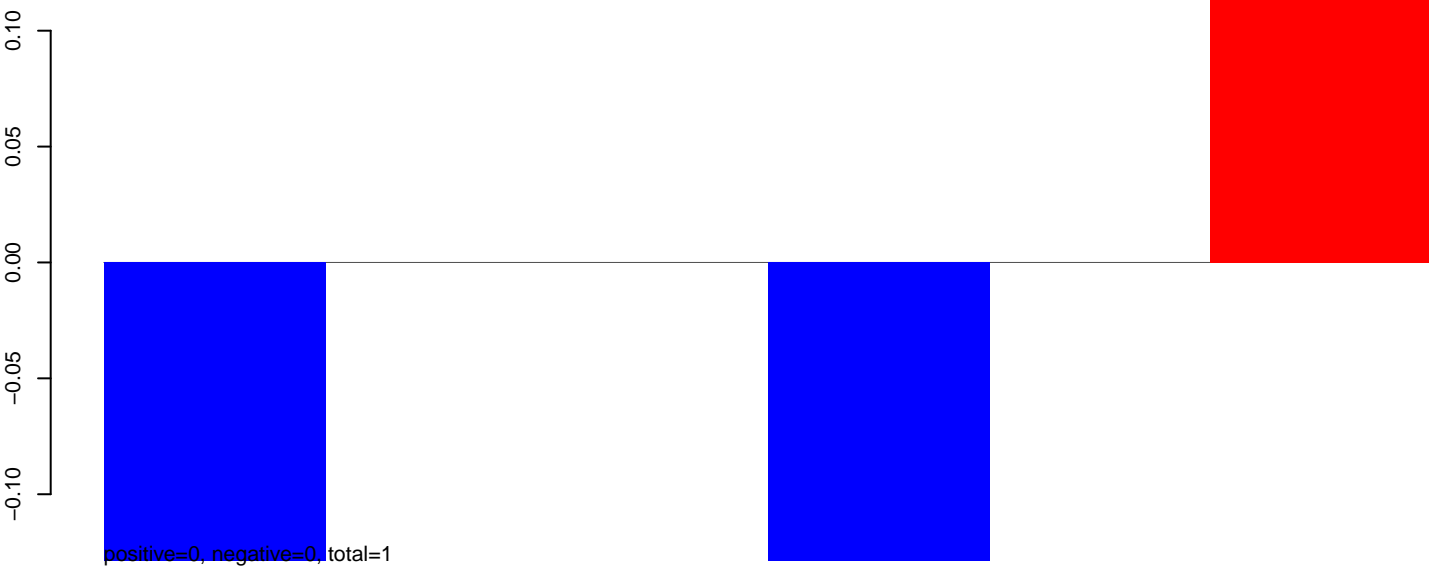
AnGam_Sua5b.rep



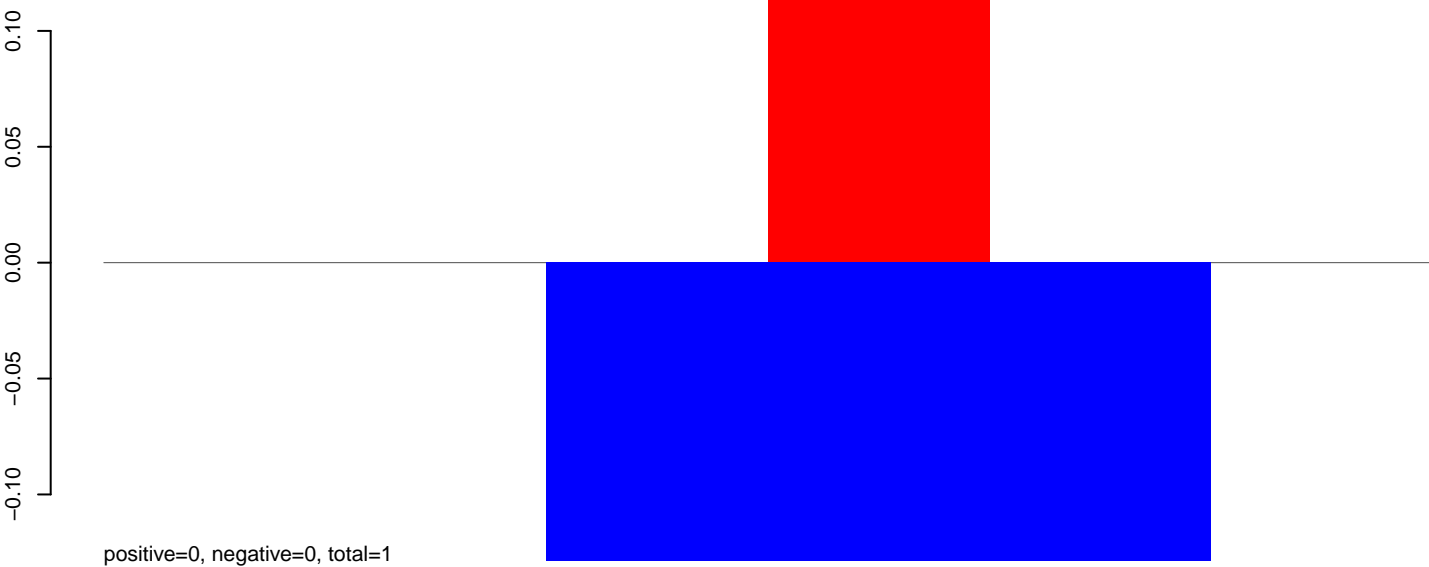
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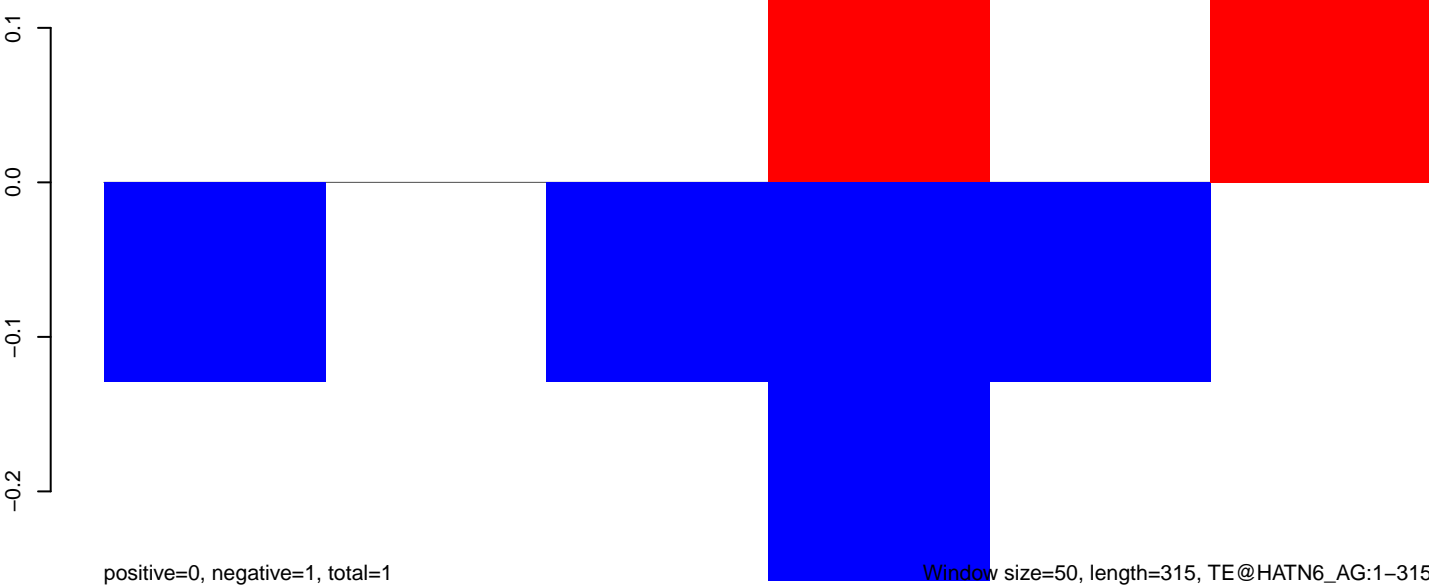
AnGam_Sua5b.18_23.rep



AnGam_Sua5b.24_35.rep



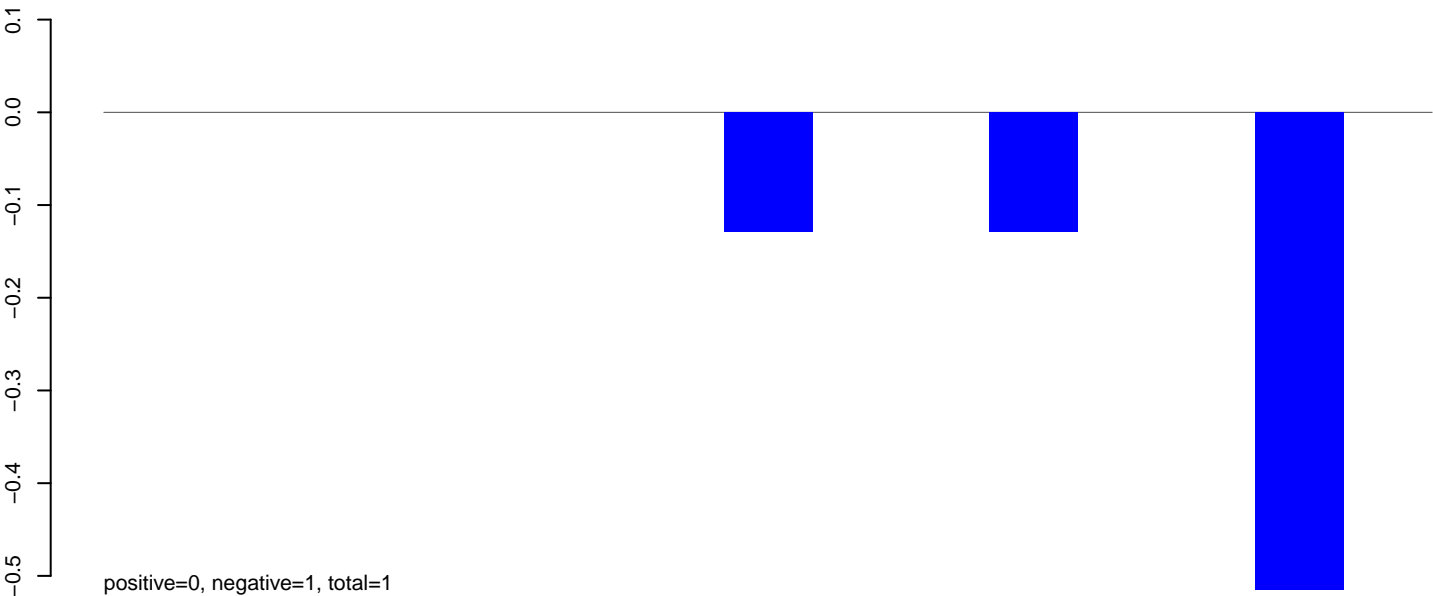
AnGam_Sua5b.rep



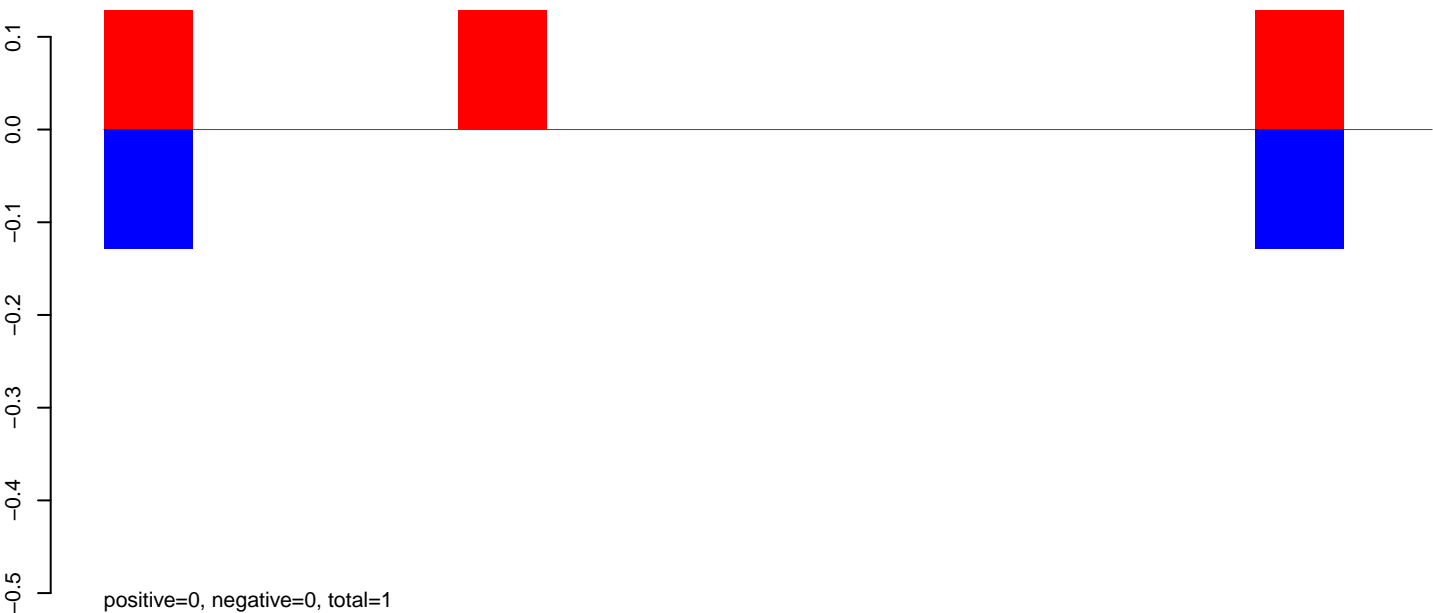
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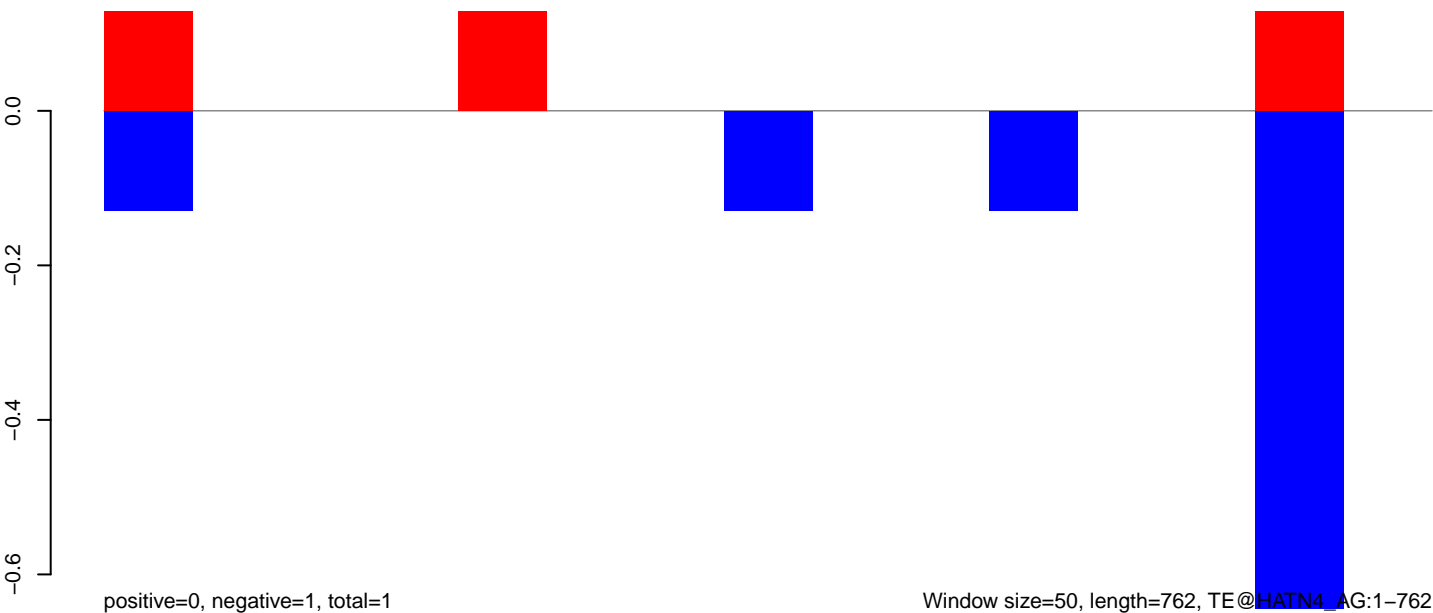
AnGam_Sua5b.18_23.rep



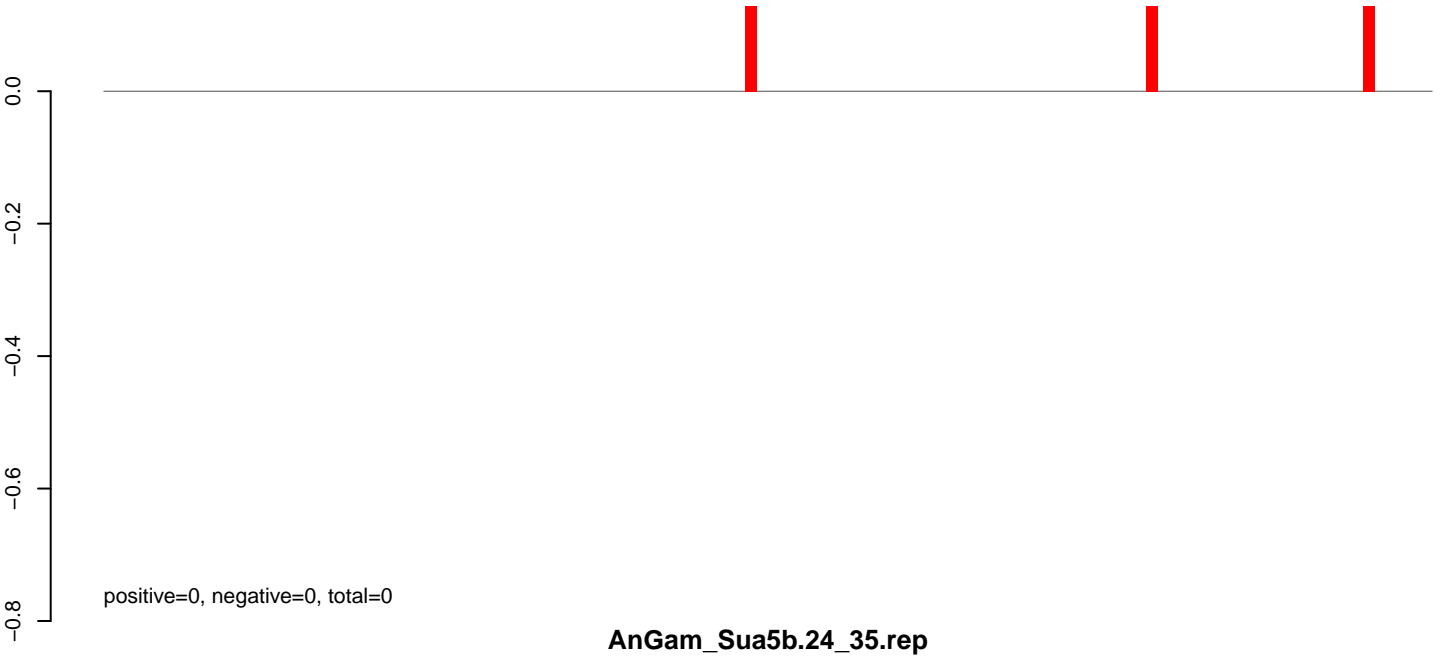
AnGam_Sua5b.24_35.rep



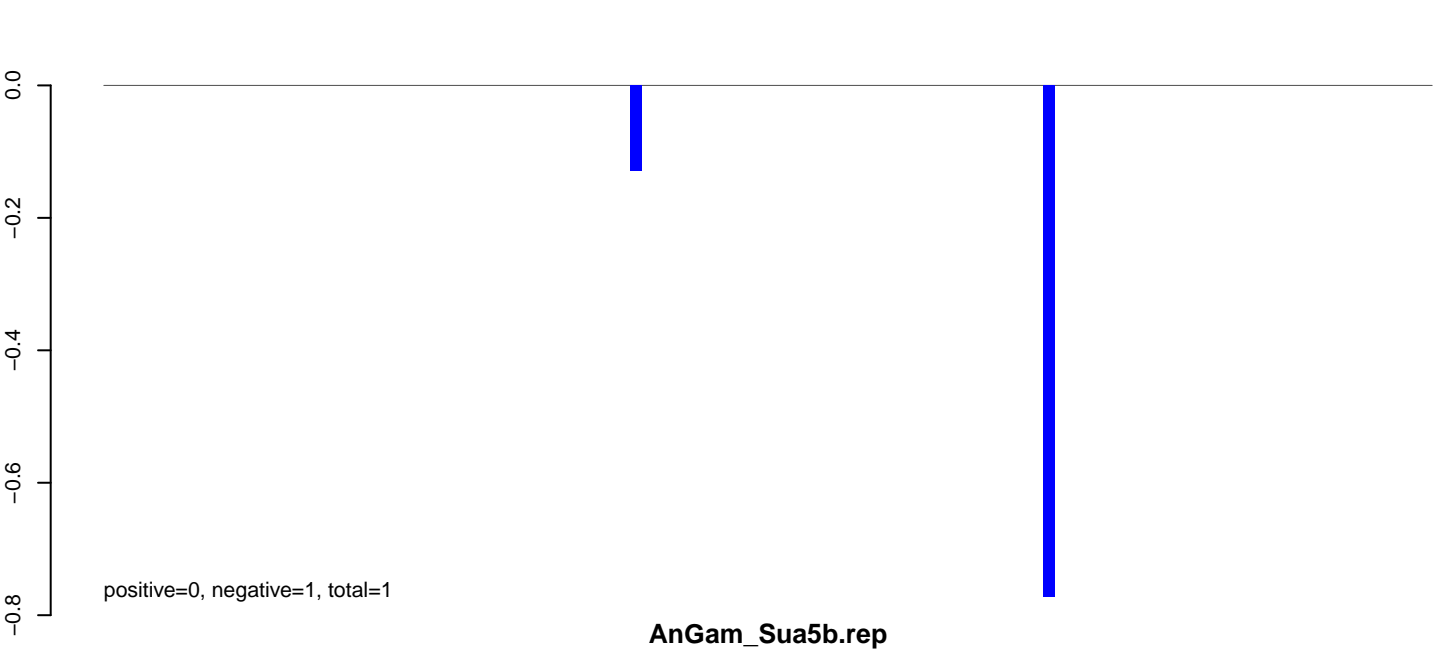
AnGam_Sua5b.rep



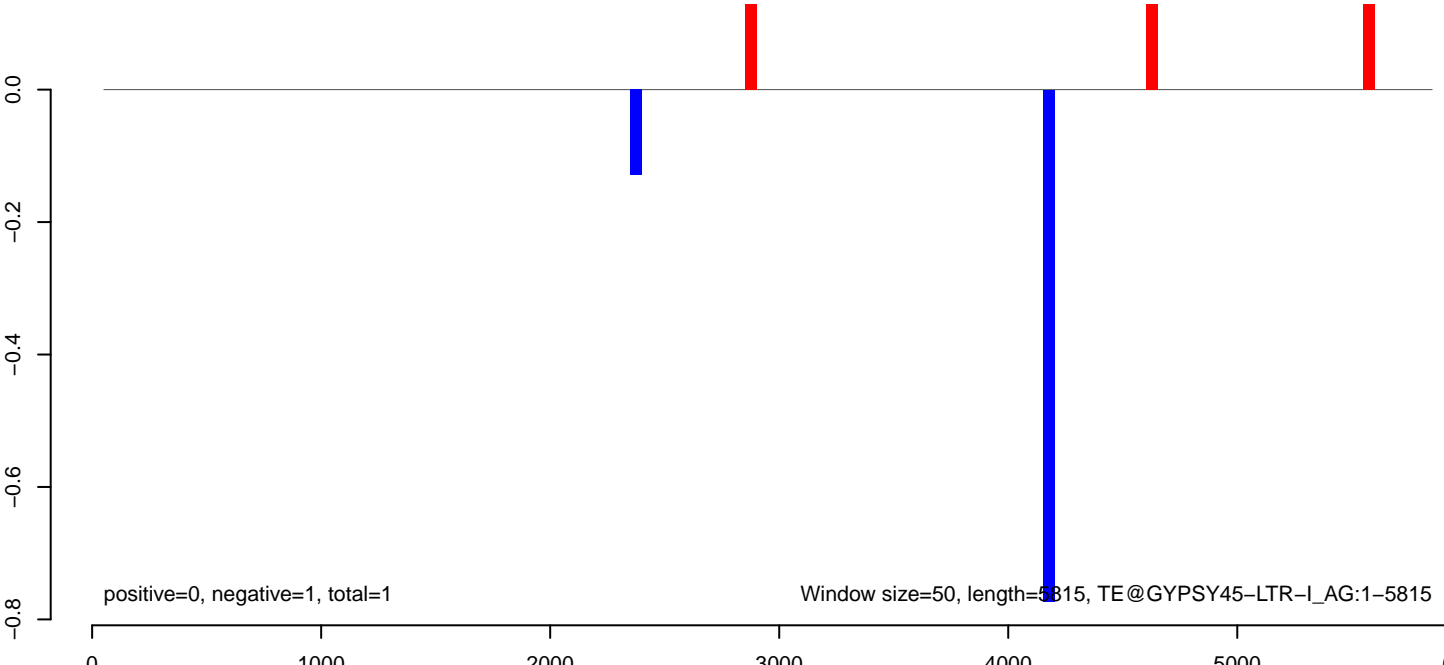
AnGam_Sua5b.18_23.rep



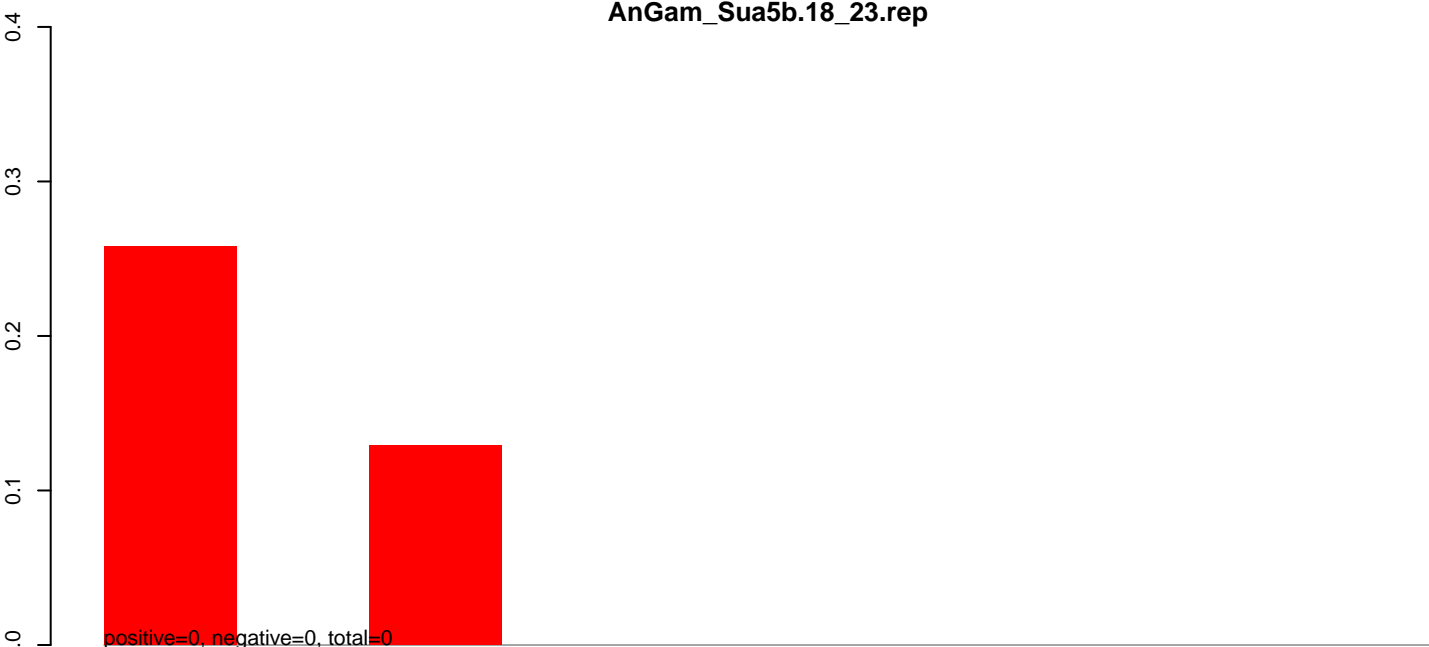
AnGam_Sua5b.24_35.rep



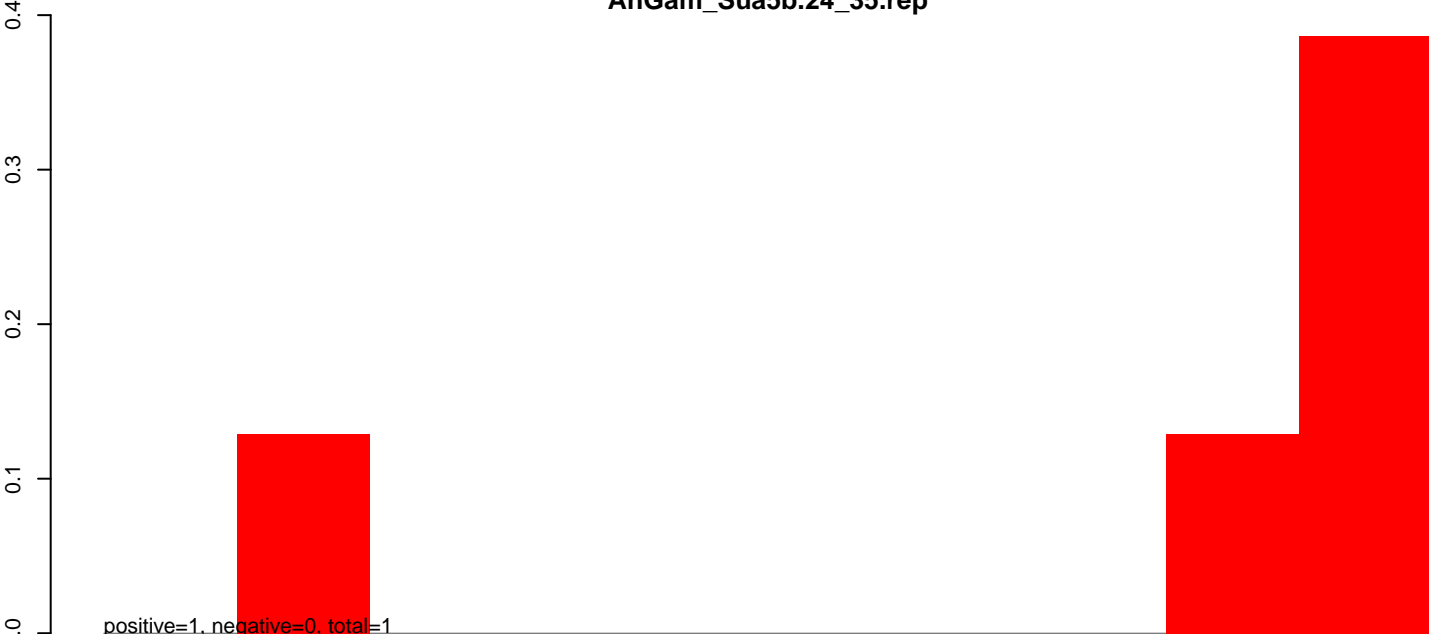
AnGam_Sua5b.rep



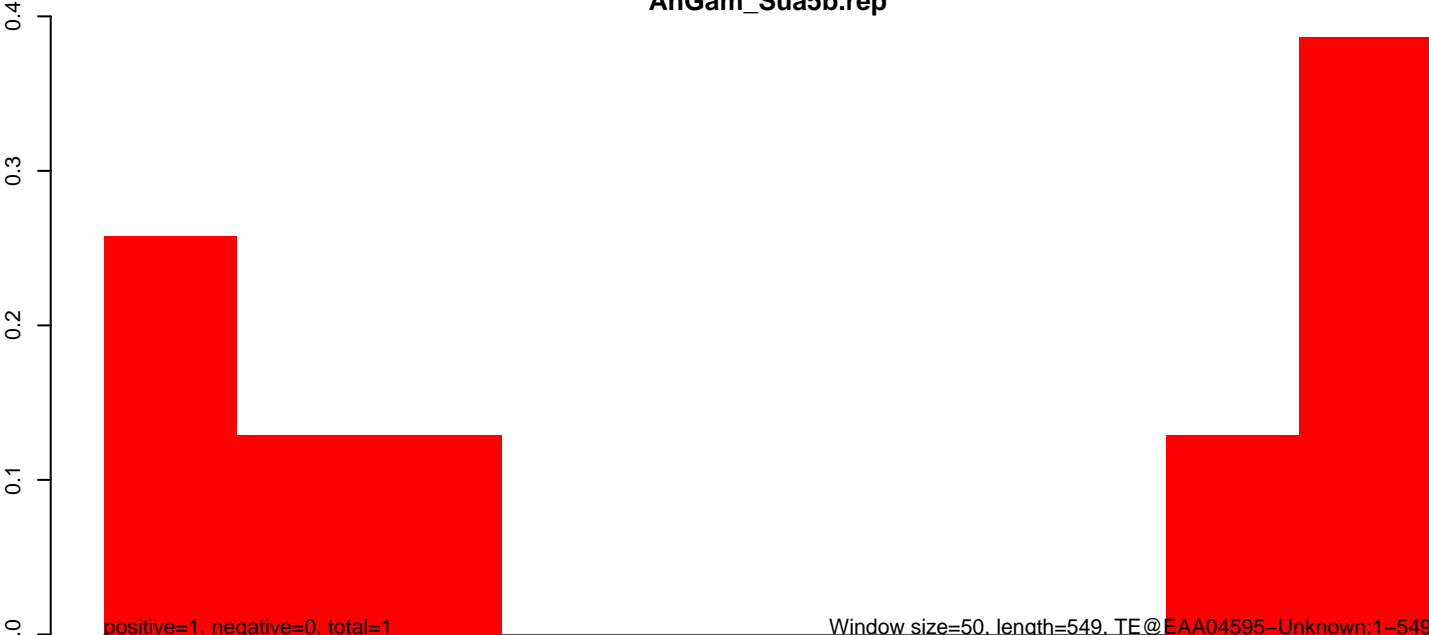
AnGam_Sua5b.18_23.rep



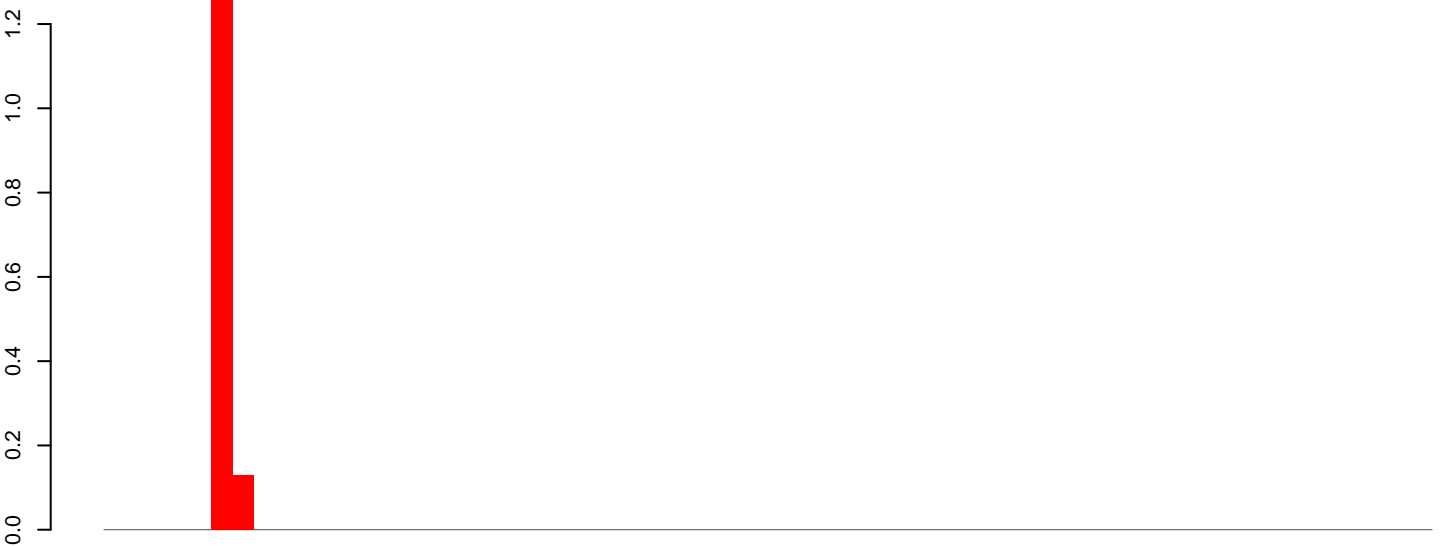
AnGam_Sua5b.24_35.rep



AnGam_Sua5b.rep

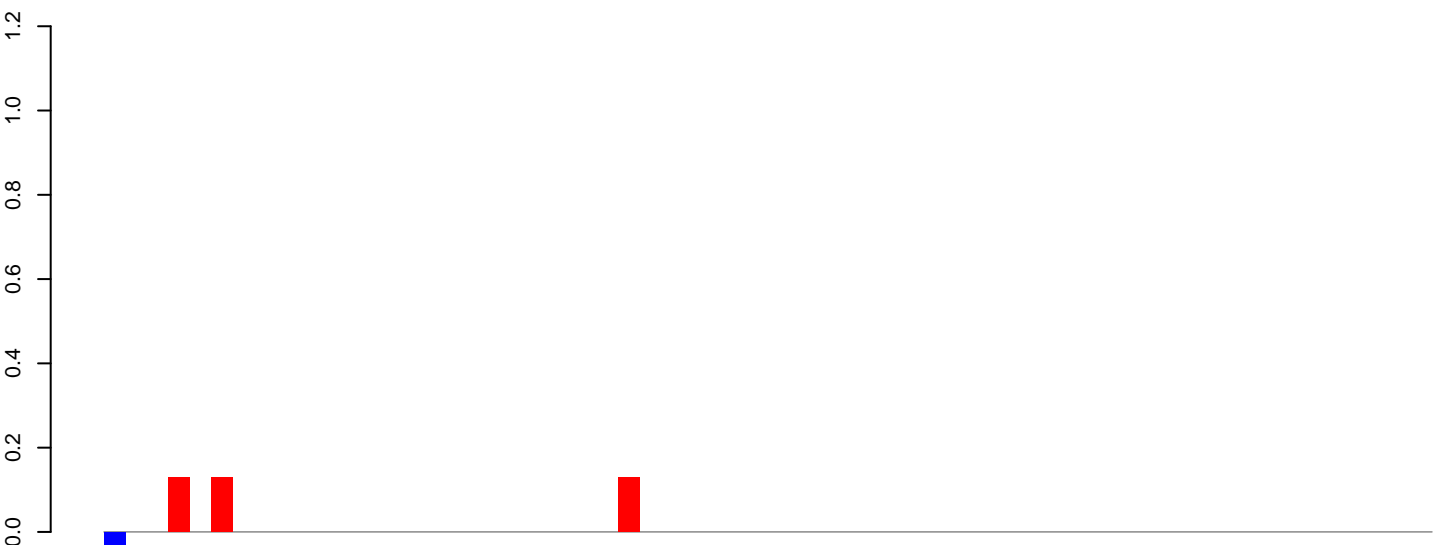


AnGam_Sua5b.18_23.rep



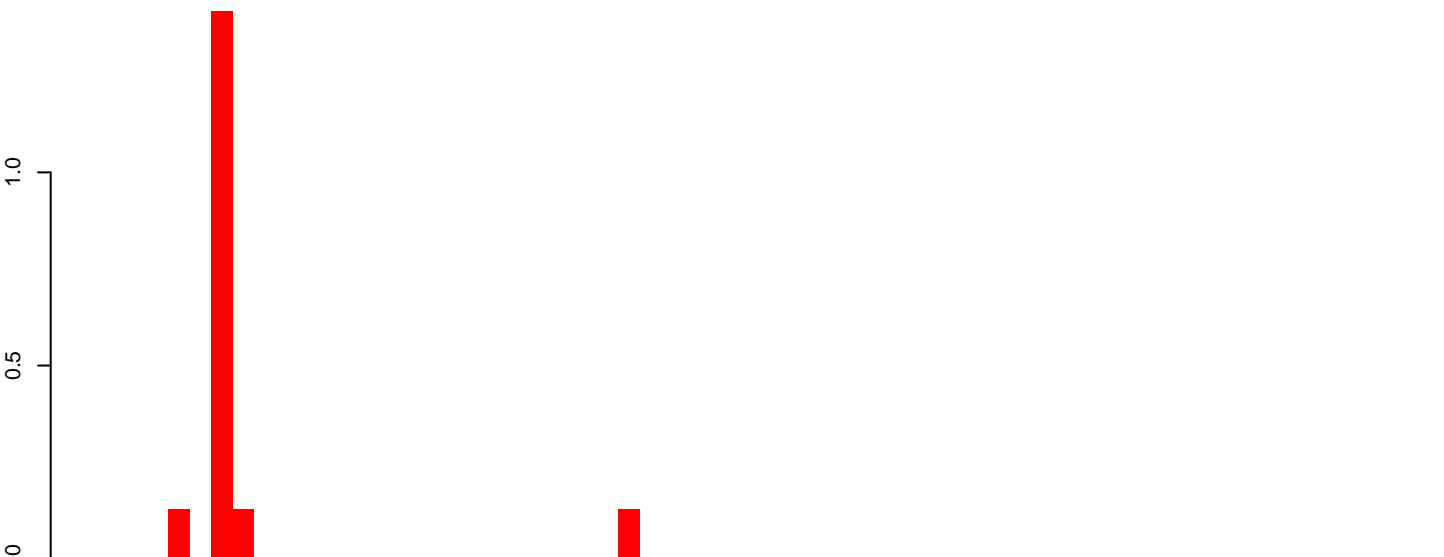
positive=1, negative=0, total=1

AnGam_Sua5b.24_35.rep



positive=0, negative=0, total=1

AnGam_Sua5b.rep

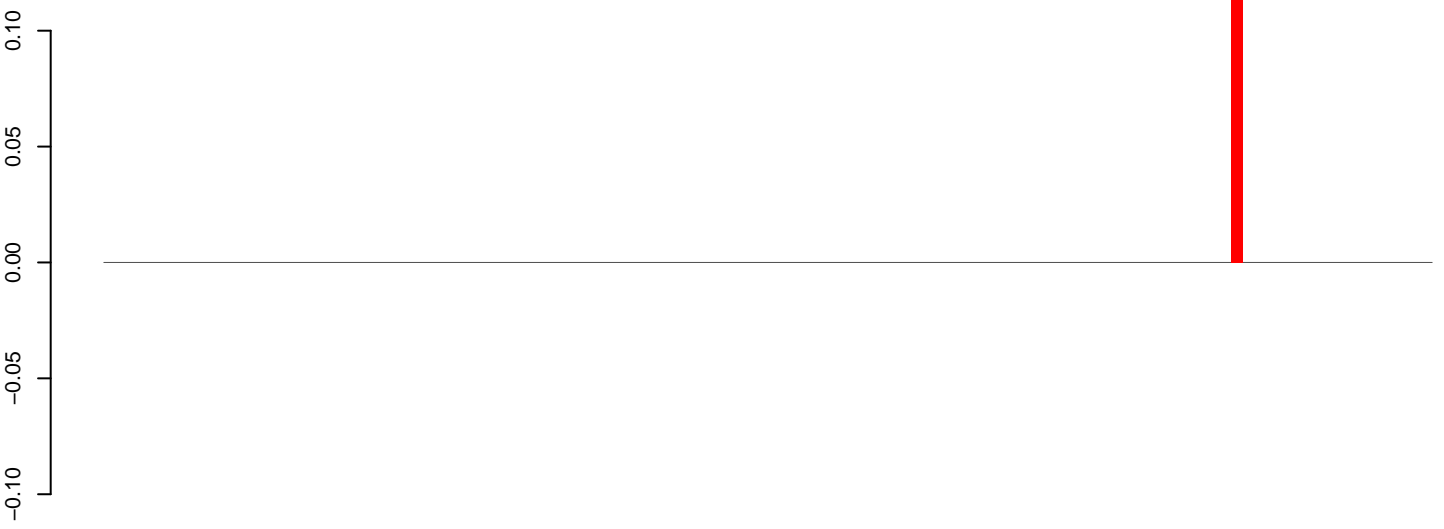


positive=2, negative=0, total=2

Window size=50, length=3116, TE@BEL7-LTR-I_AG:1-3116

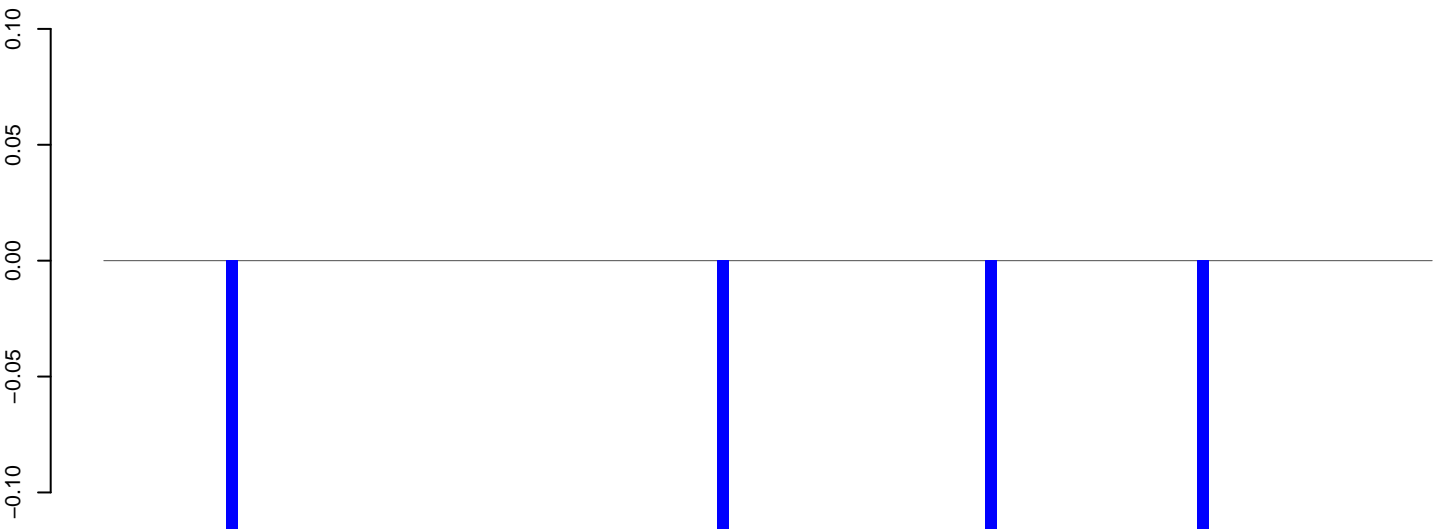
0 500 1000 1500 2000 2500 3000

AnGam_Sua5b.18_23.rep



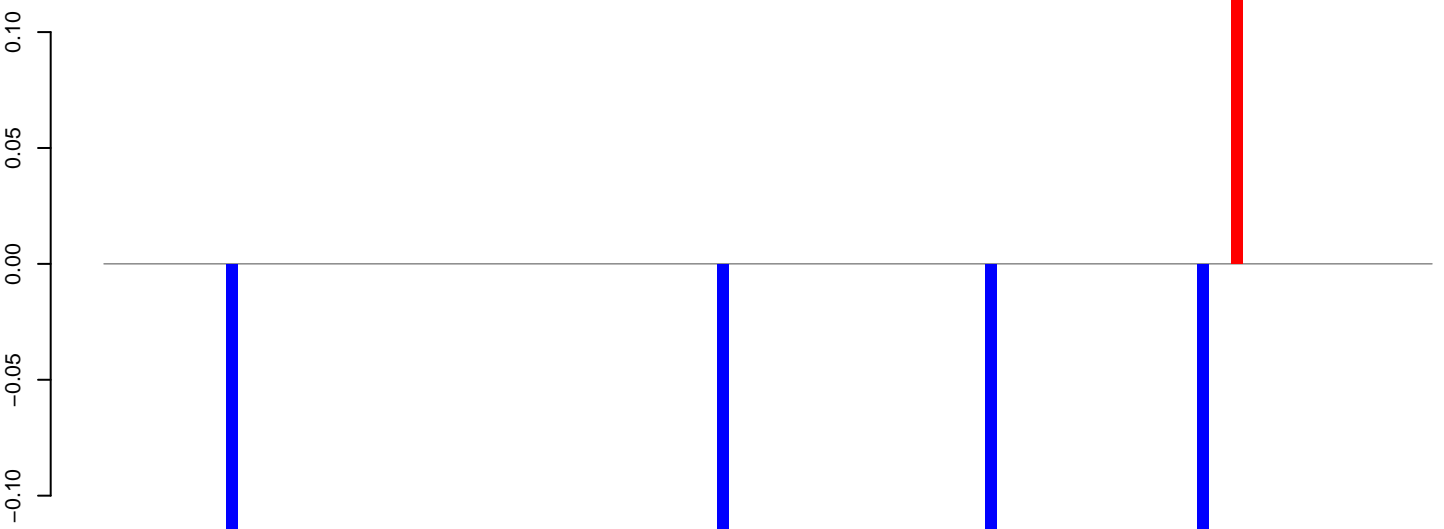
positive=0, negative=0, total=0

AnGam_Sua5b.24_35.rep



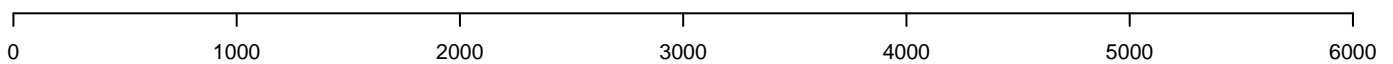
positive=0, negative=1, total=1

AnGam_Sua5b.rep

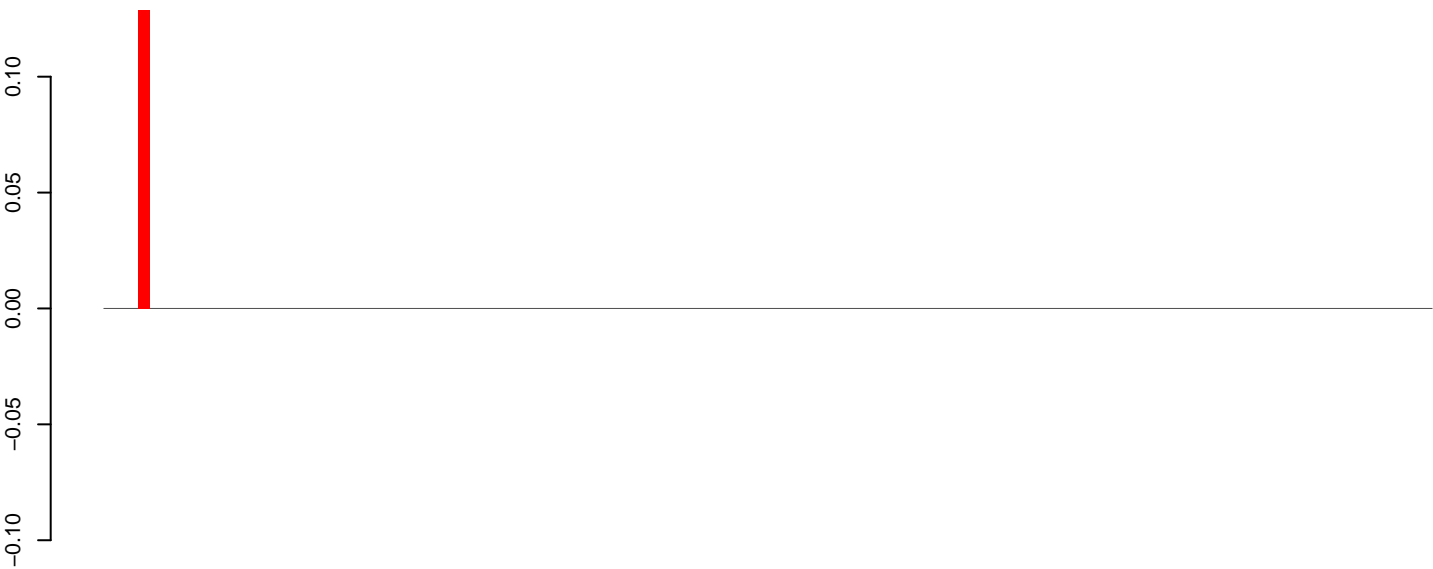


positive=0, negative=1, total=1

Window size=50, length=5999, TE@HEL2-LTR-I_AG:1-5999



AnGam_Sua5b.18_23.rep



positive=0, negative=0, total=0

AnGam_Sua5b.24_35.rep



positive=1, negative=0, total=1

AnGam_Sua5b.rep



positive=1, negative=0, total=1

Window size=50, length=5797, TE@BEL16-LTR-I_AG:1-5797

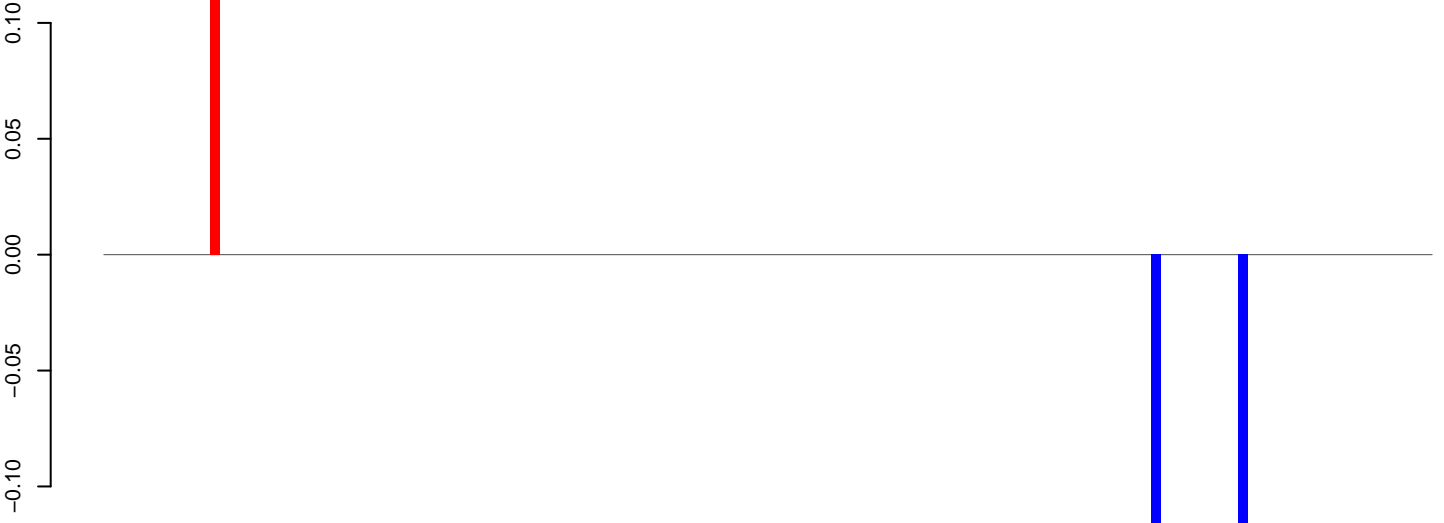
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AnGam_Sua5b.18_23.rep



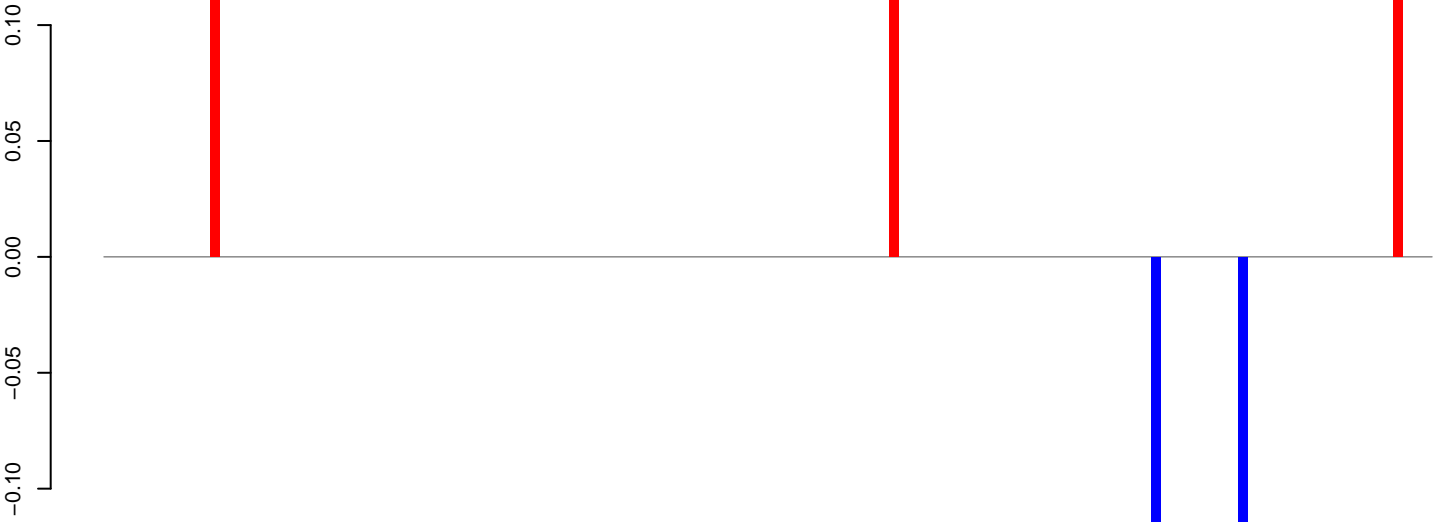
positive=0, negative=0, total=0

AnGam_Sua5b.24_35.rep



positive=0, negative=0, total=0

AnGam_Sua5b.rep

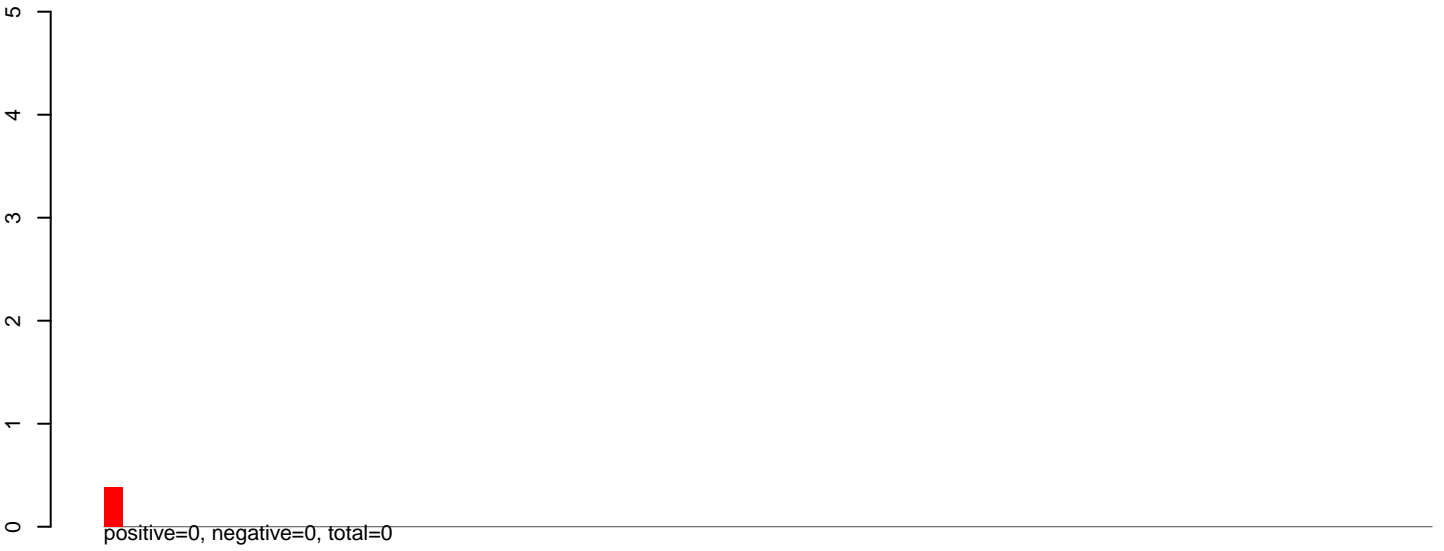


positive=0, negative=0, total=1

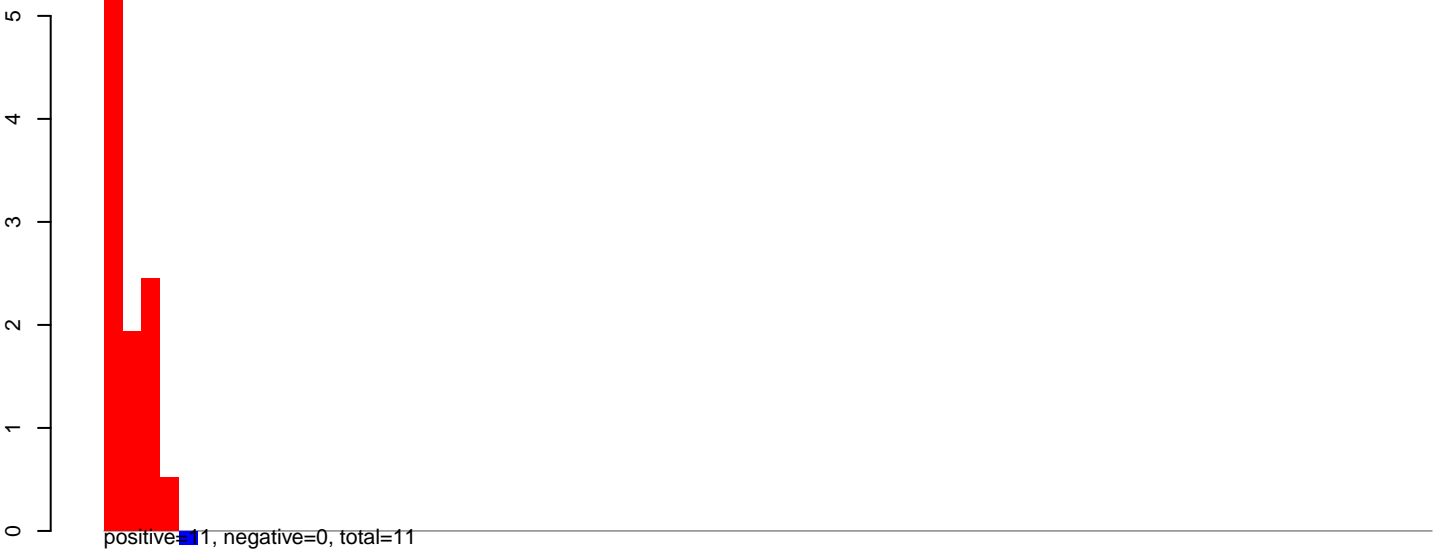
Window size=50, length=6884, TE@BEL-26_AG-LTR-I:1-6884

0 1000 2000 3000 4000 5000 6000 7000

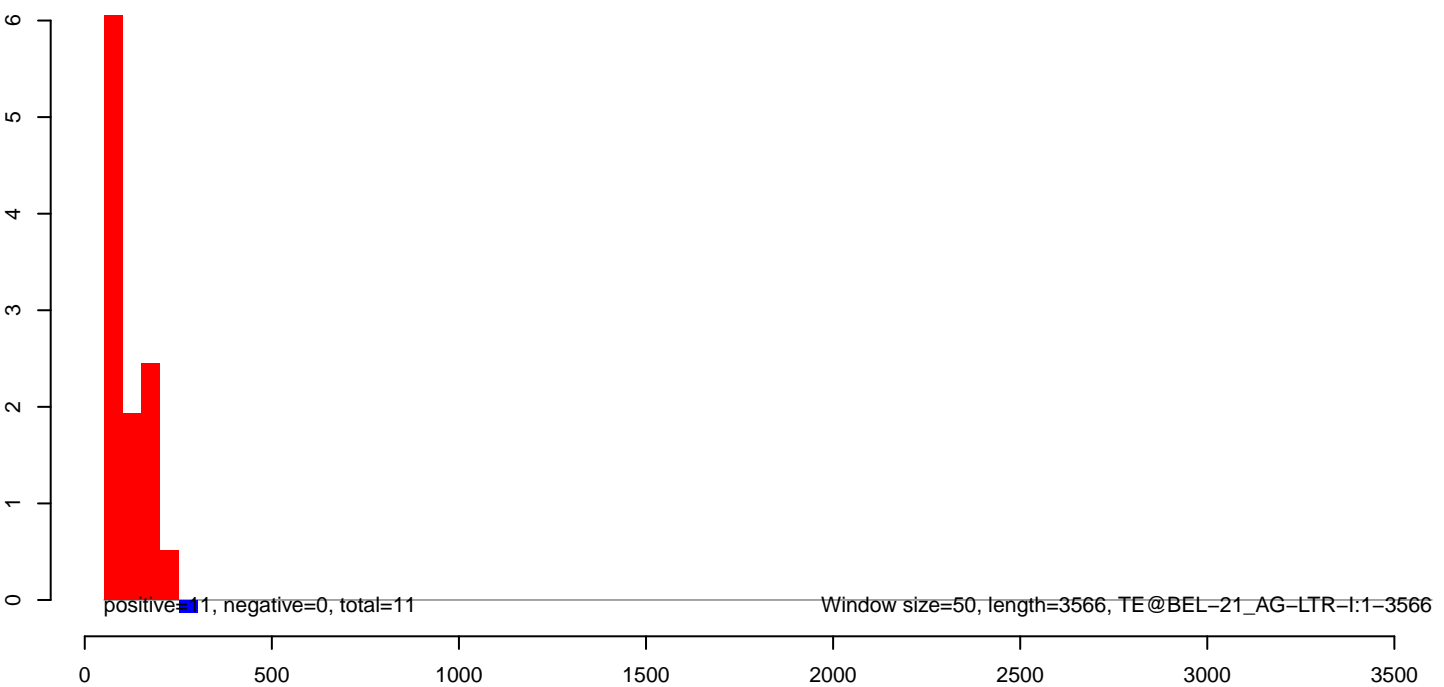
AnGam_Sua5b.18_23.rep



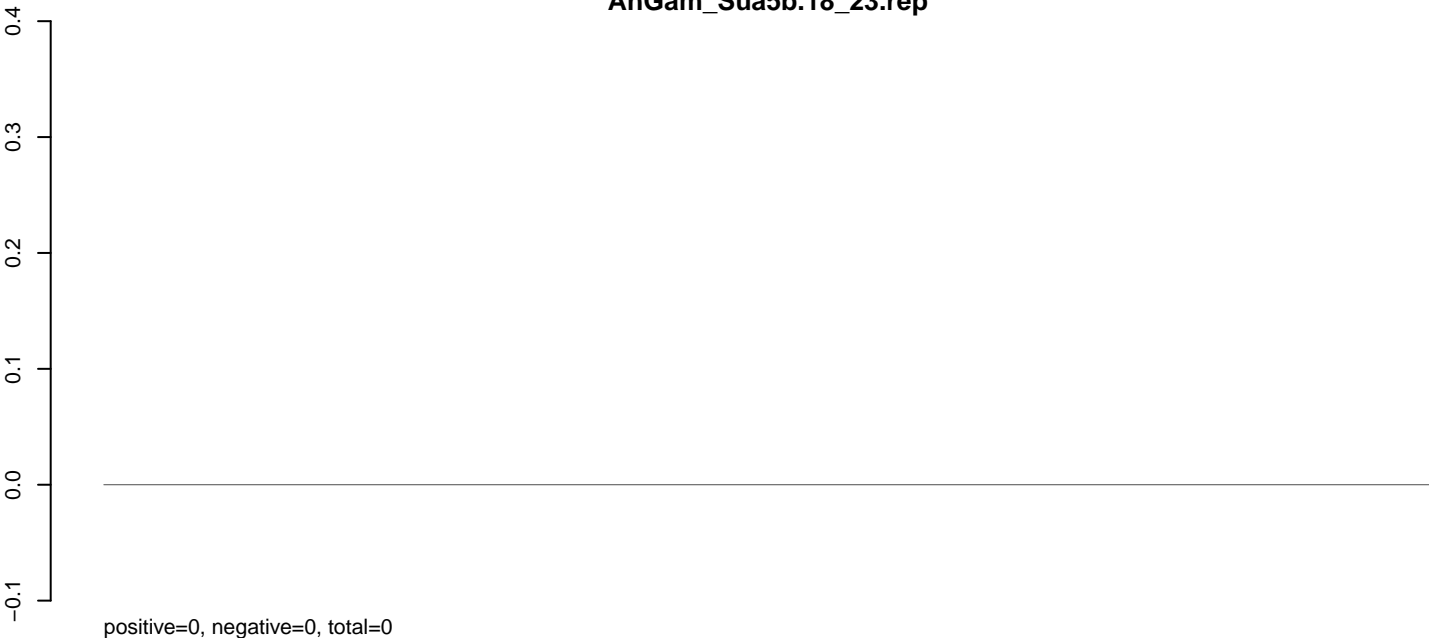
AnGam_Sua5b.24_35.rep



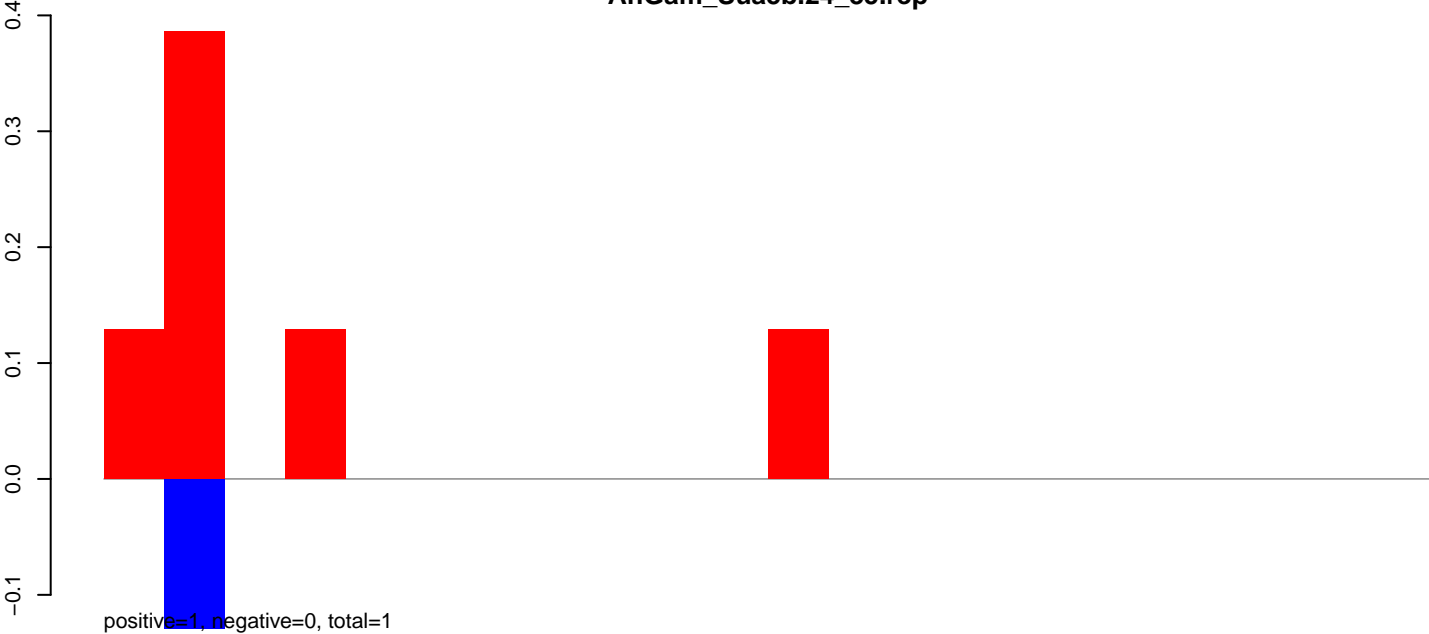
AnGam_Sua5b.rep



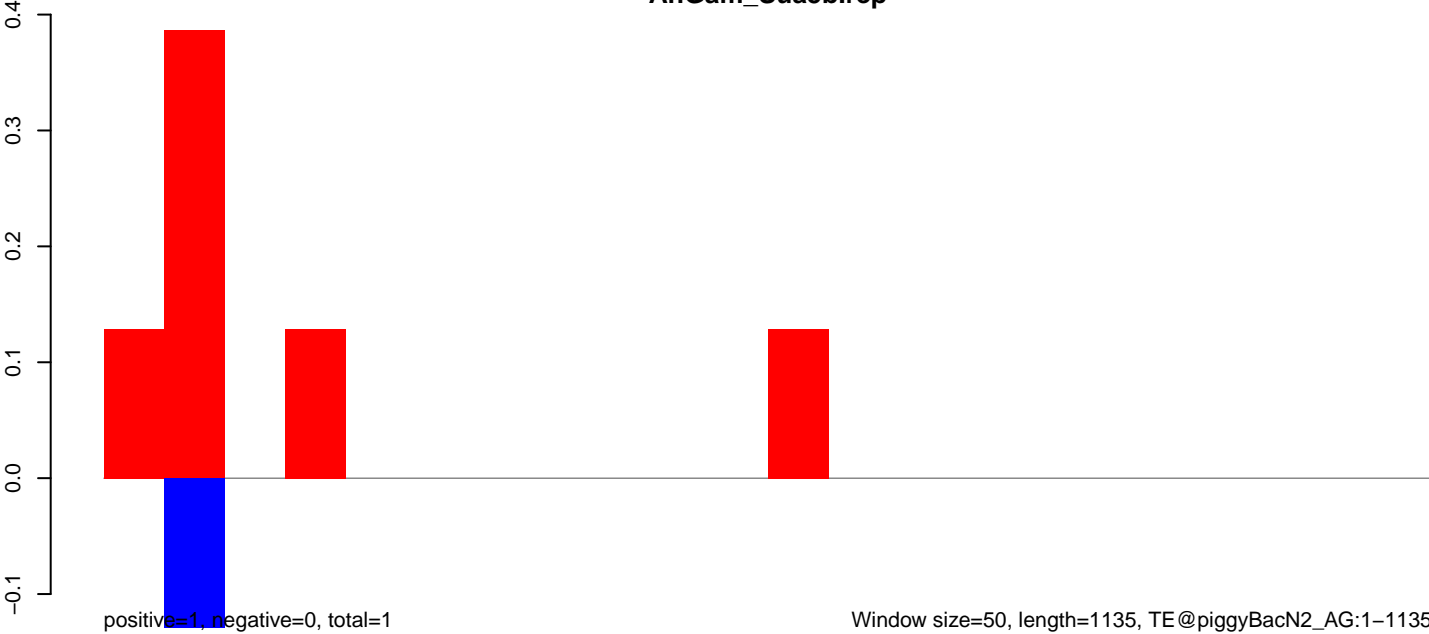
AnGam_Sua5b.18_23.rep



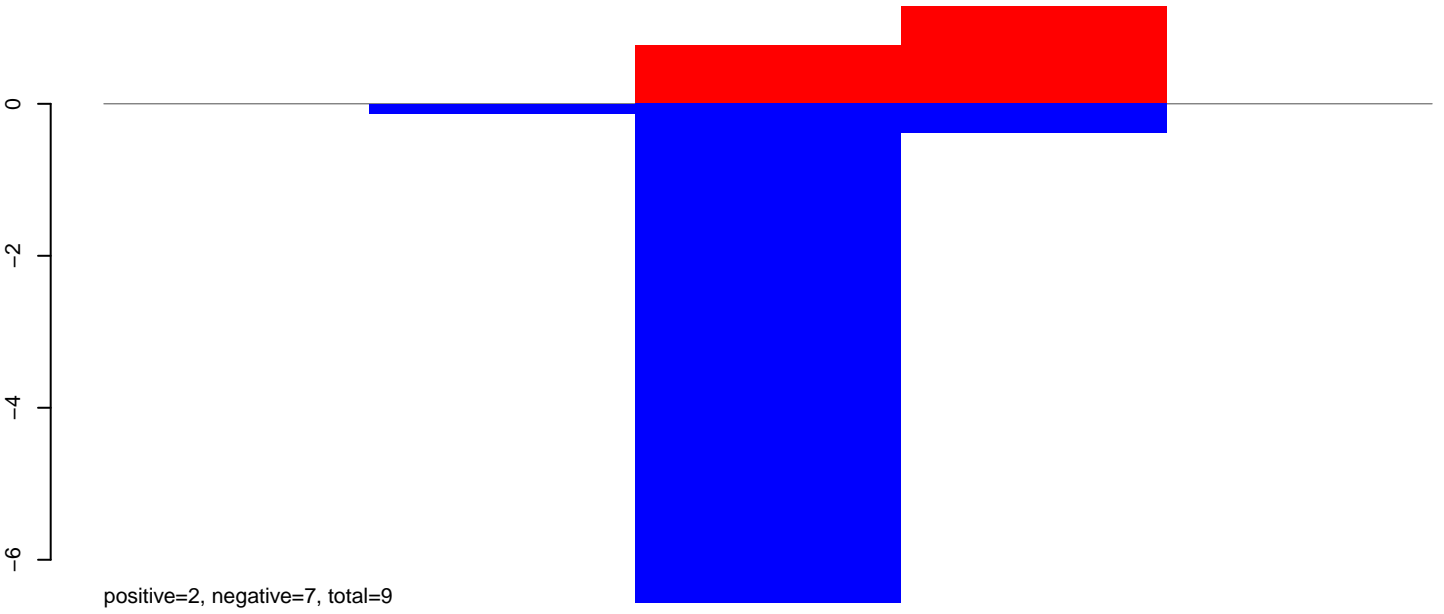
AnGam_Sua5b.24_35.rep



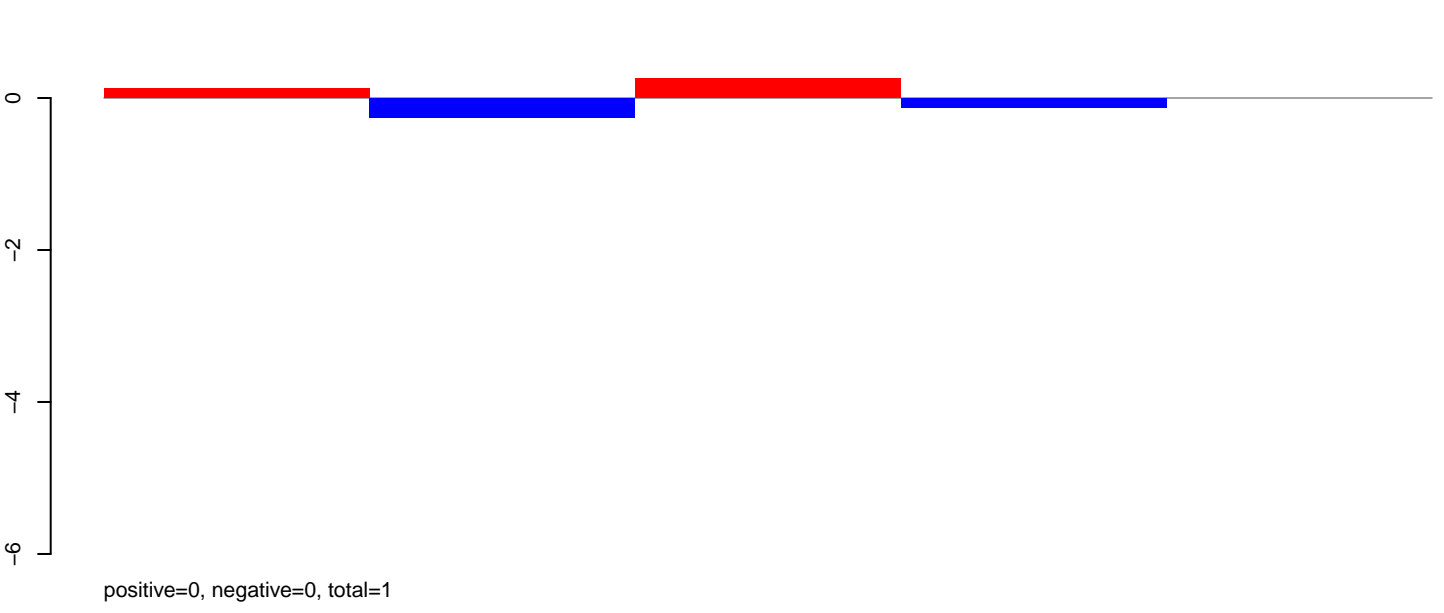
AnGam_Sua5b.rep



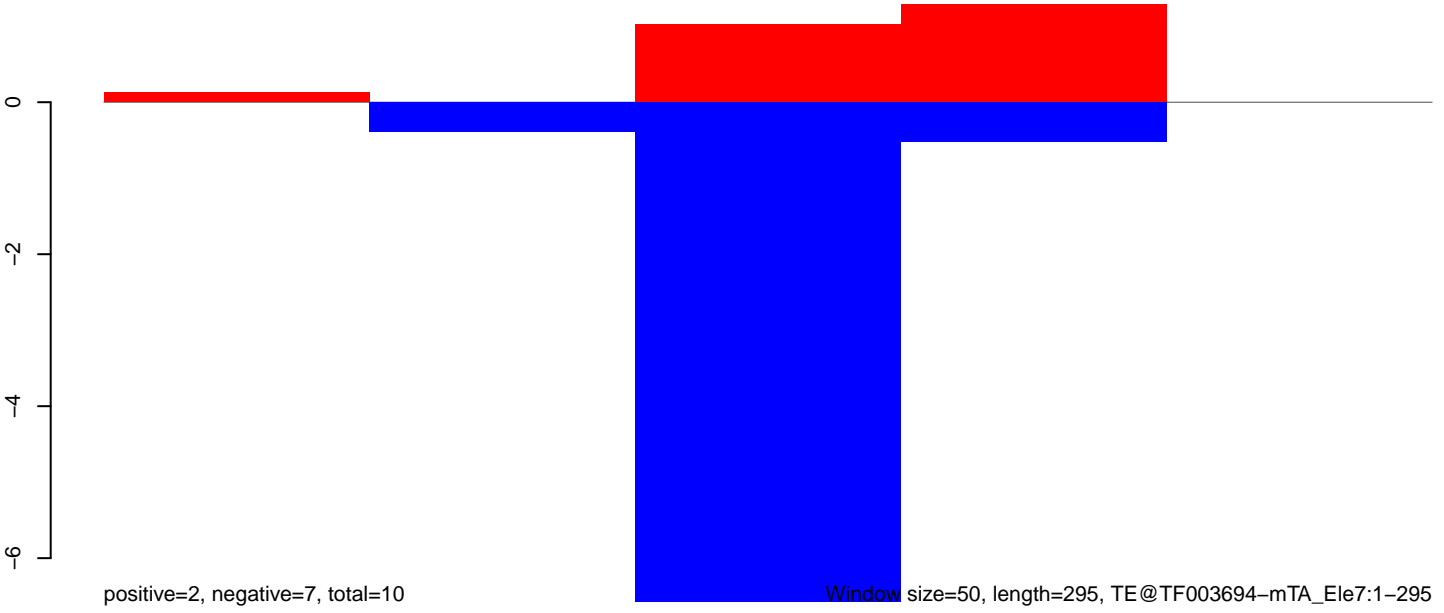
AnGam_Sua5b.18_23.rep



AnGam_Sua5b.24_35.rep

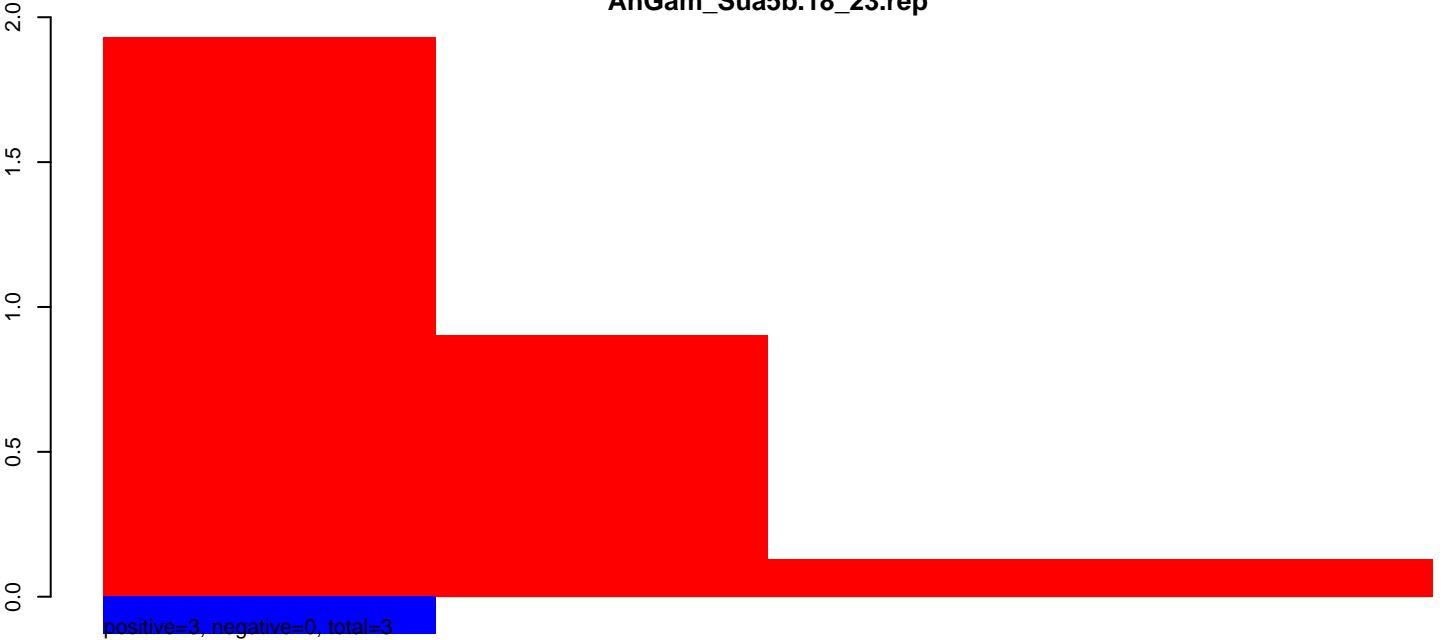


AnGam_Sua5b.rep

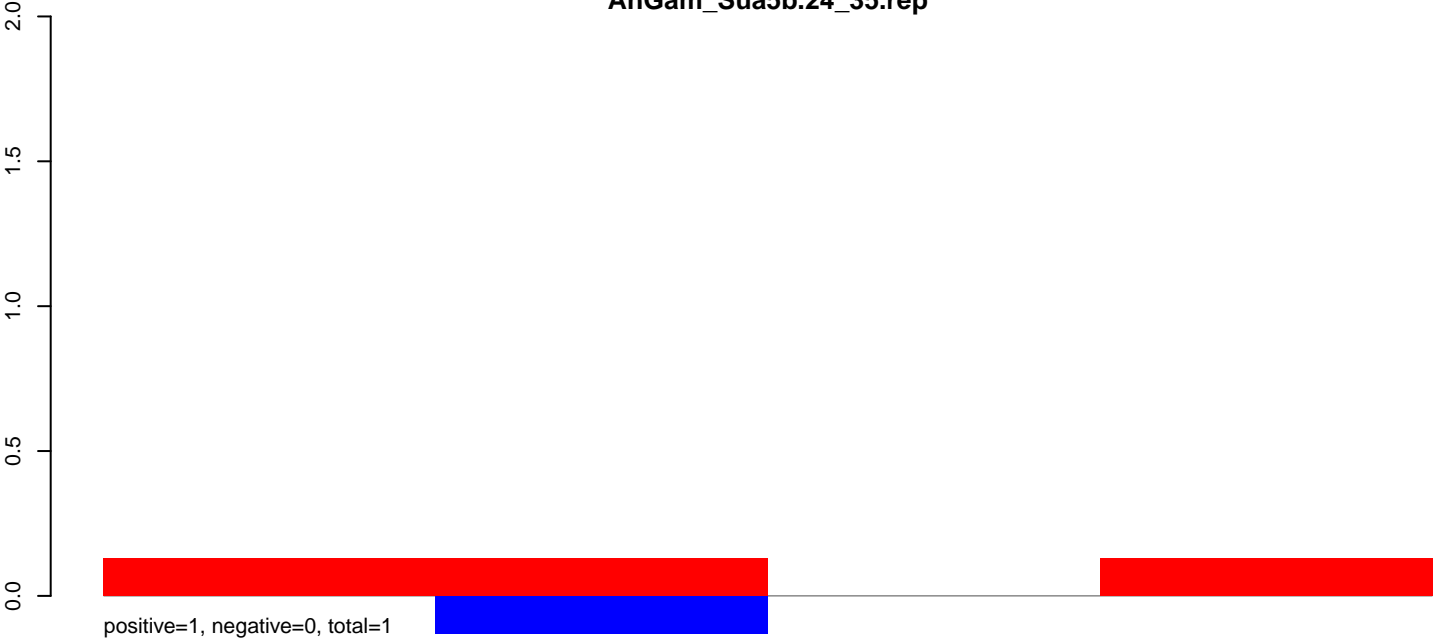


Window size=50, length=295, TE@TF003694-mTA_Ele7:1-295

AnGam_Sua5b.18_23.rep



AnGam_Sua5b.24_35.rep



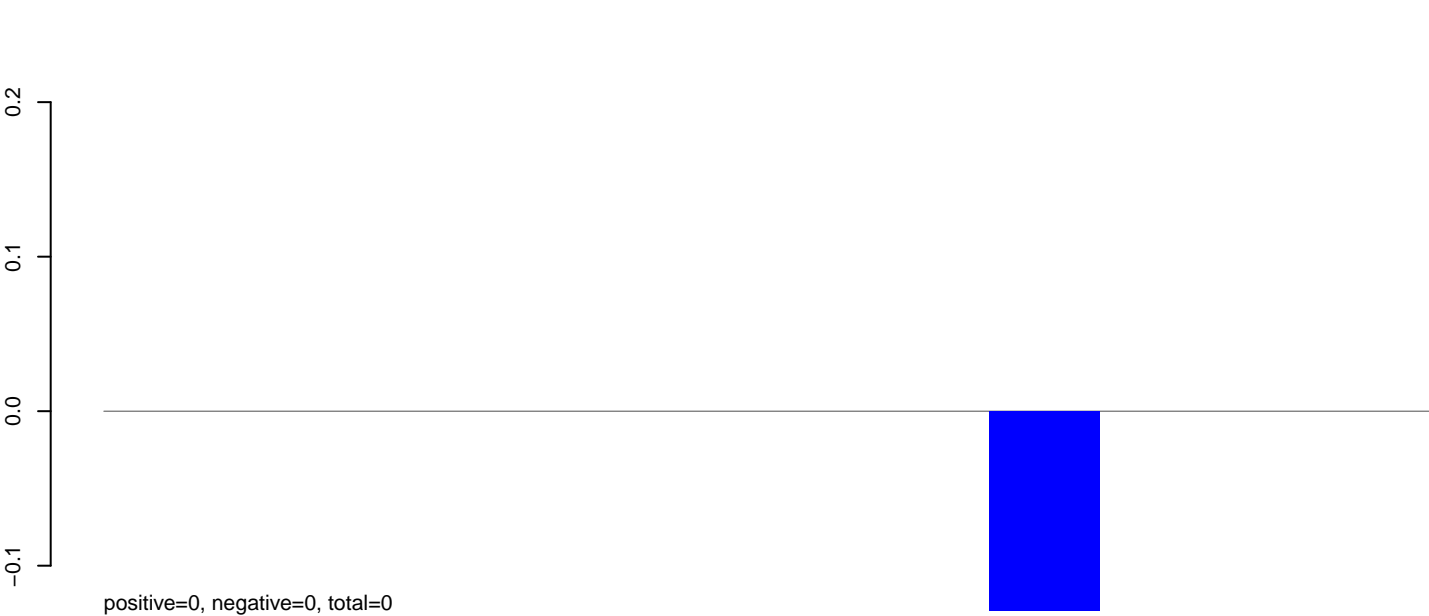
AnGam_Sua5b.rep



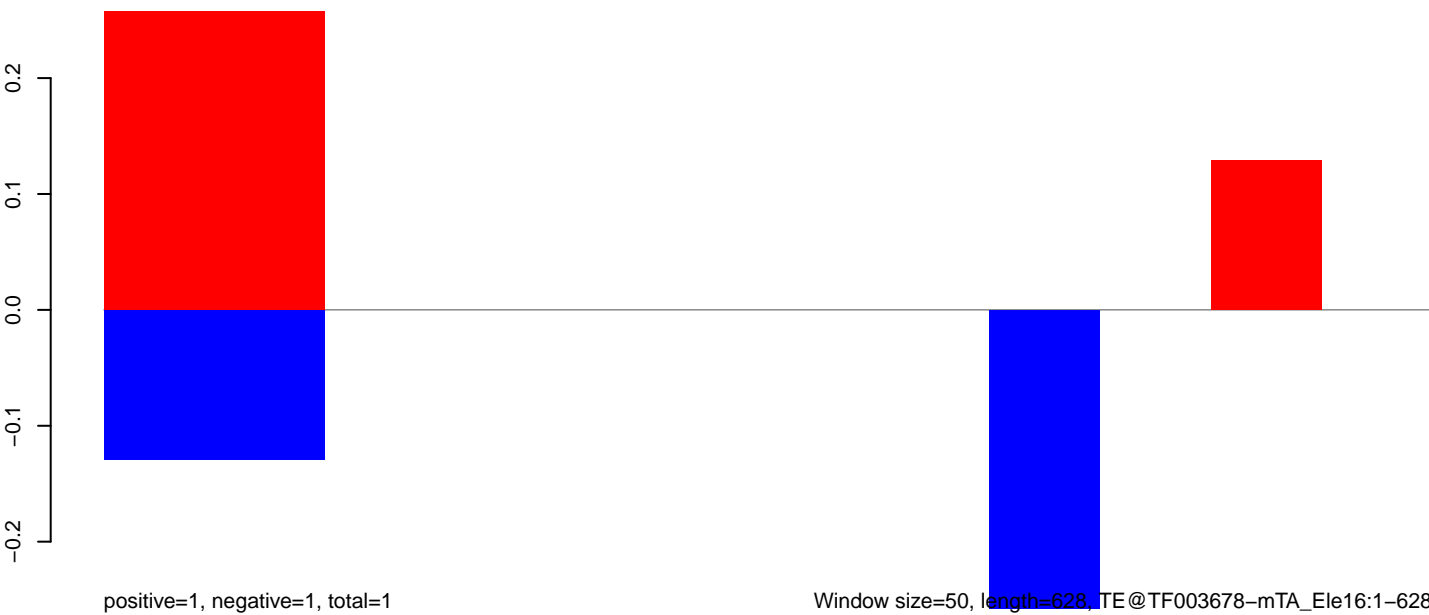
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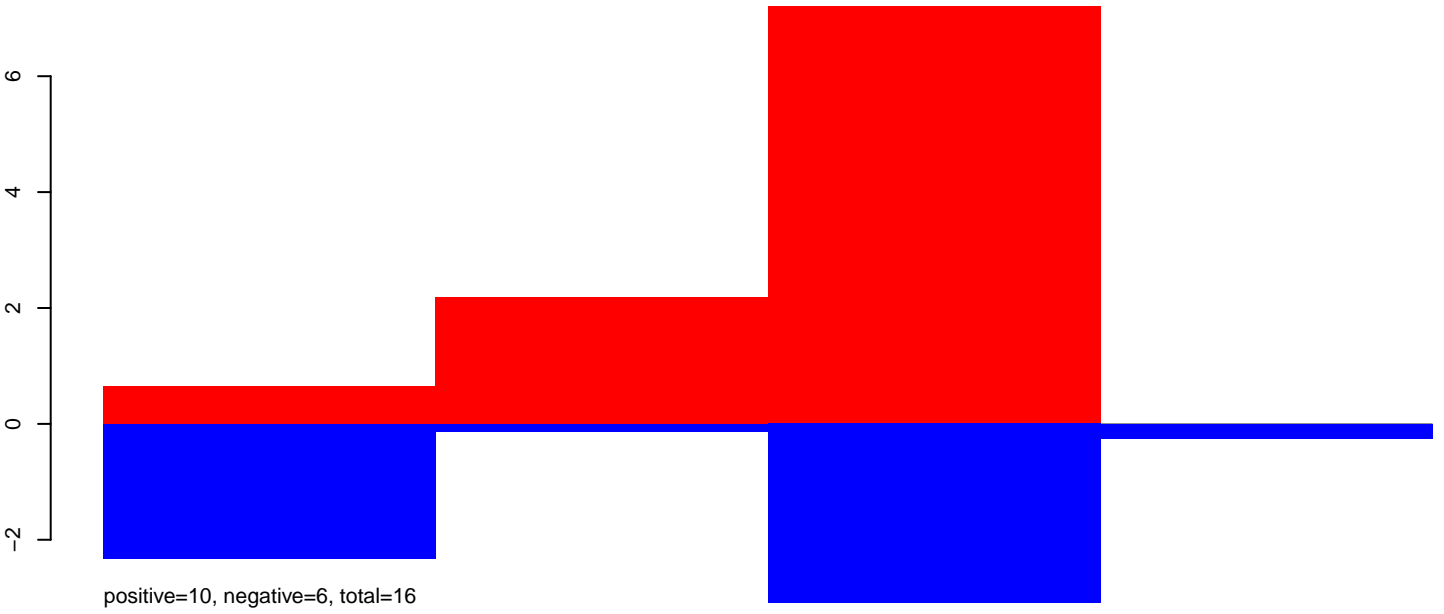
AnGam_Sua5b.24_35.rep



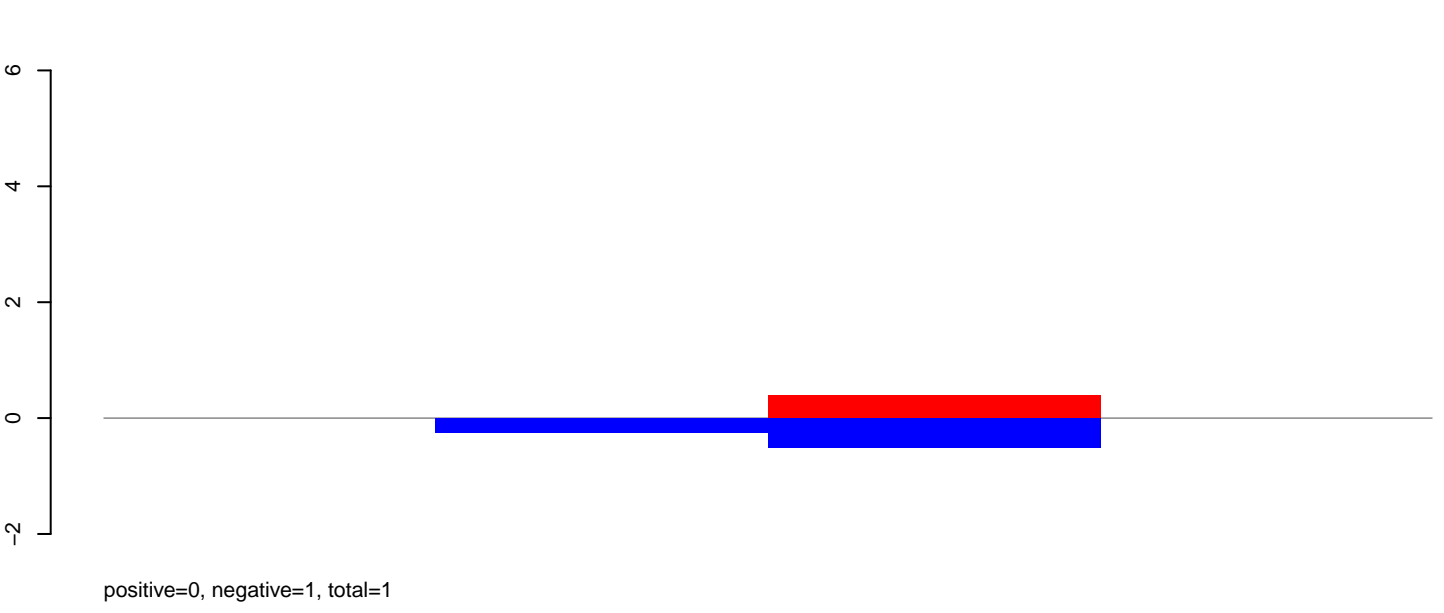
AnGam_Sua5b.rep



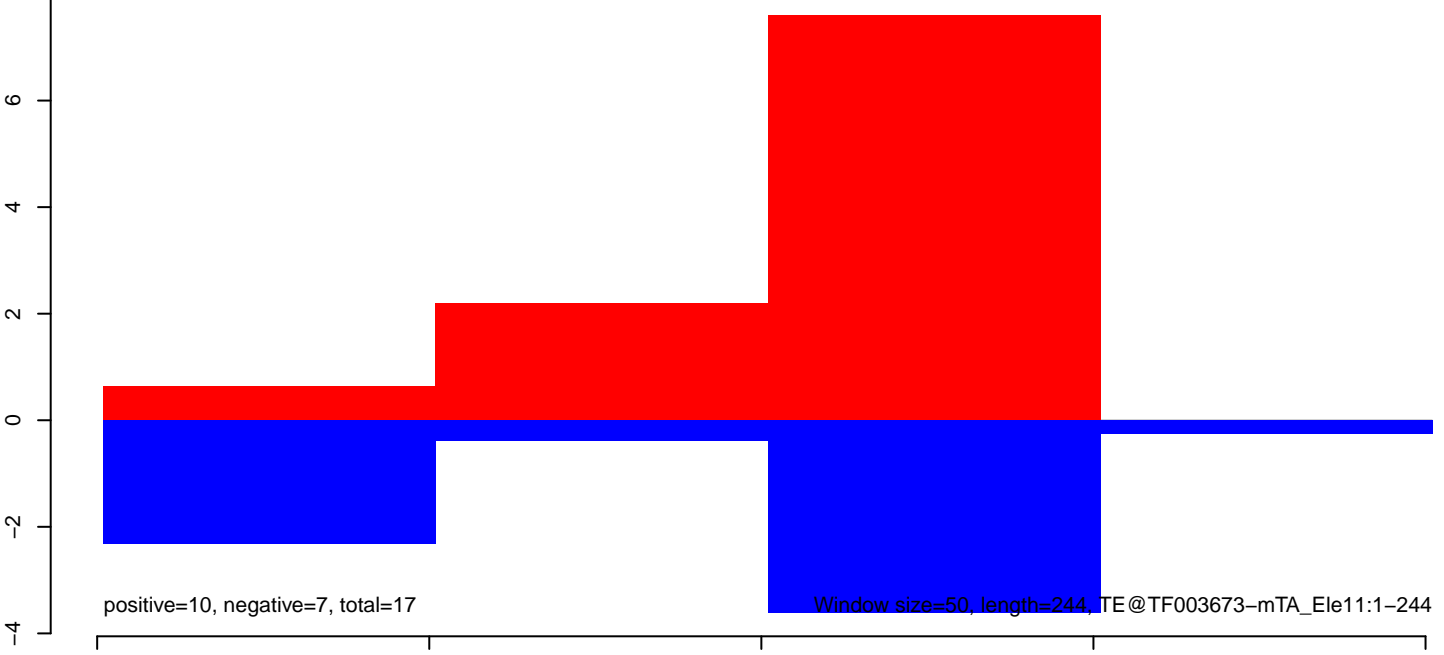
AnGam_Sua5b.18_23.rep



AnGam_Sua5b.24_35.rep



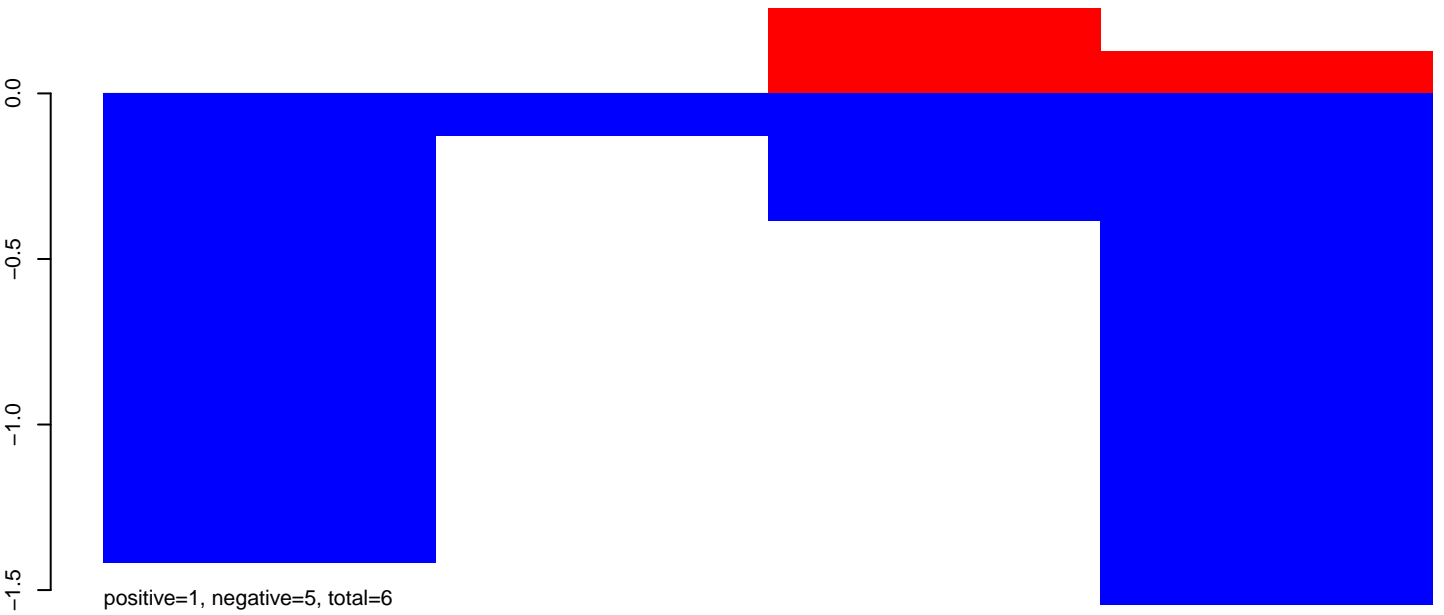
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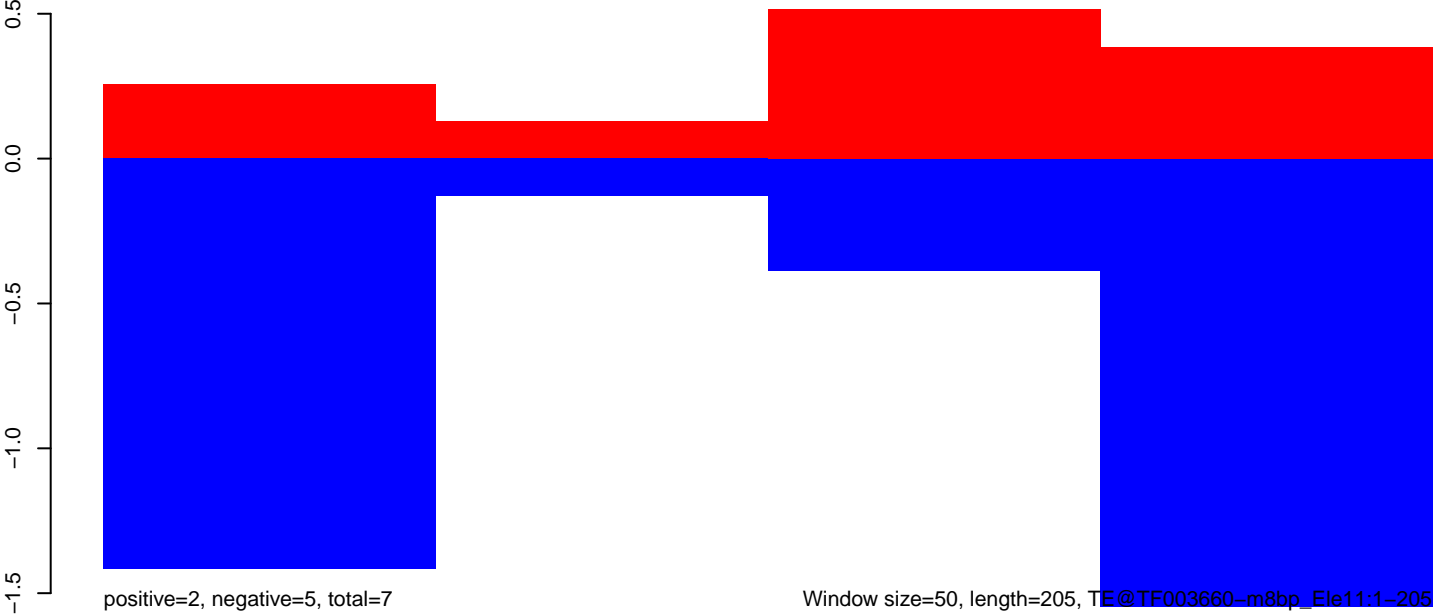
AnGam_Sua5b.18_23.rep



AnGam_Sua5b.24_35.rep



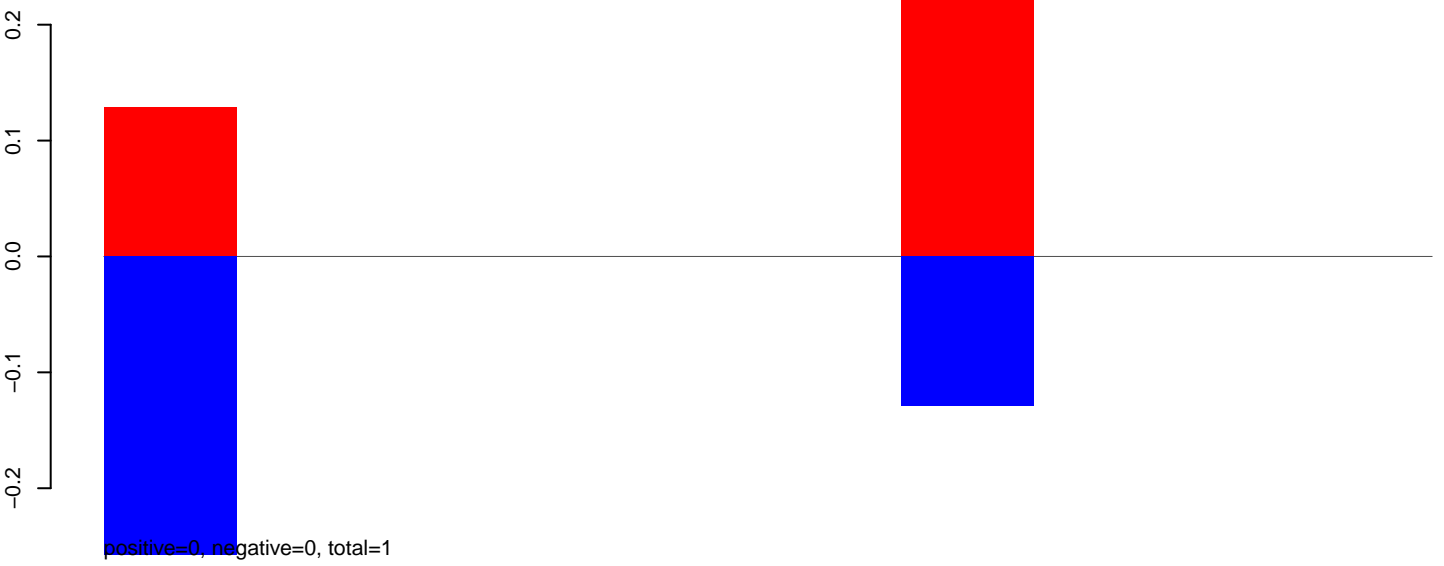
AnGam_Sua5b.rep



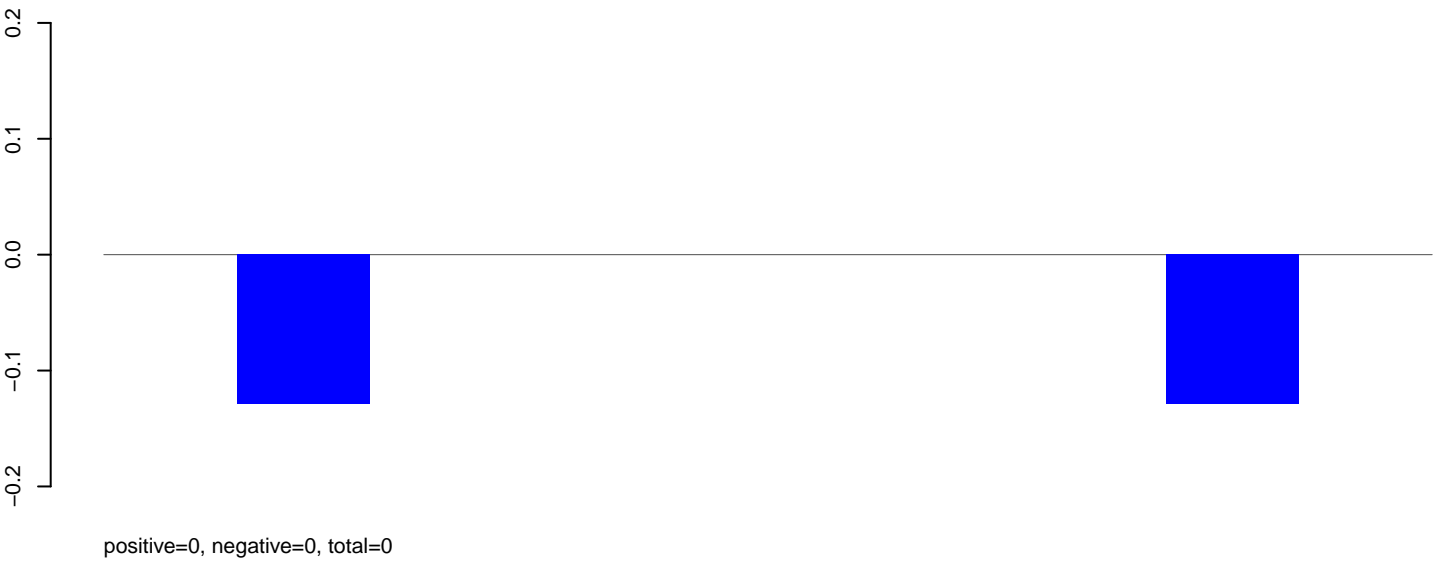
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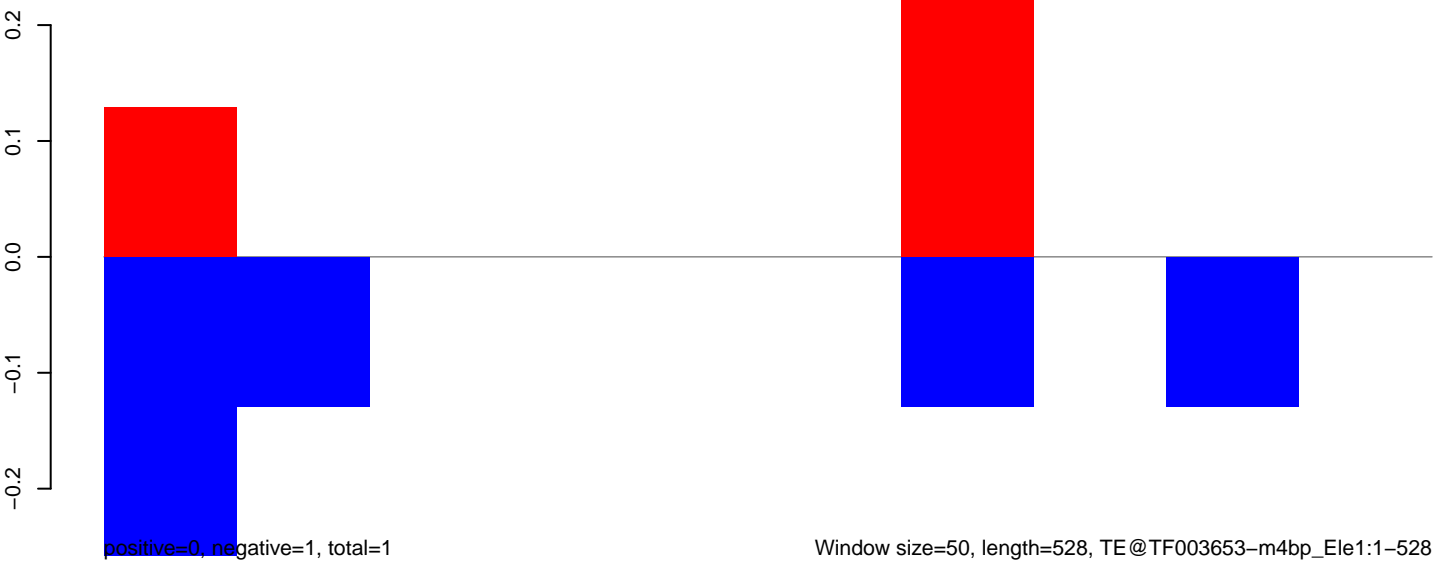
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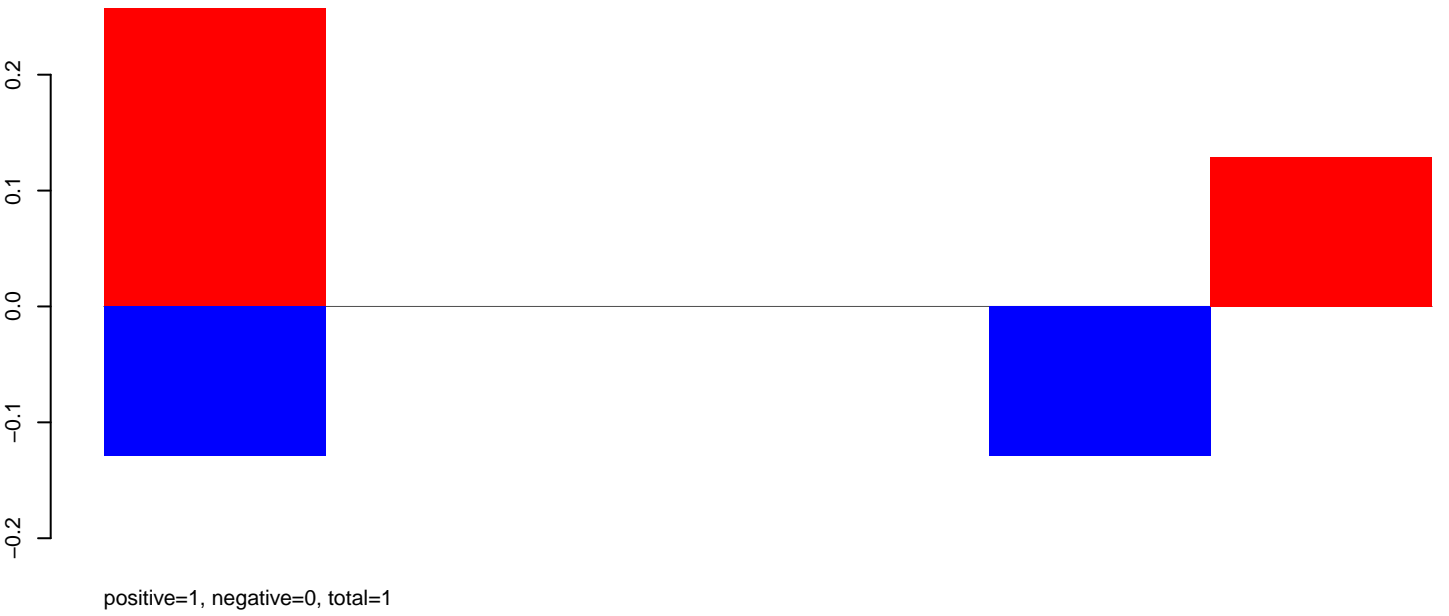
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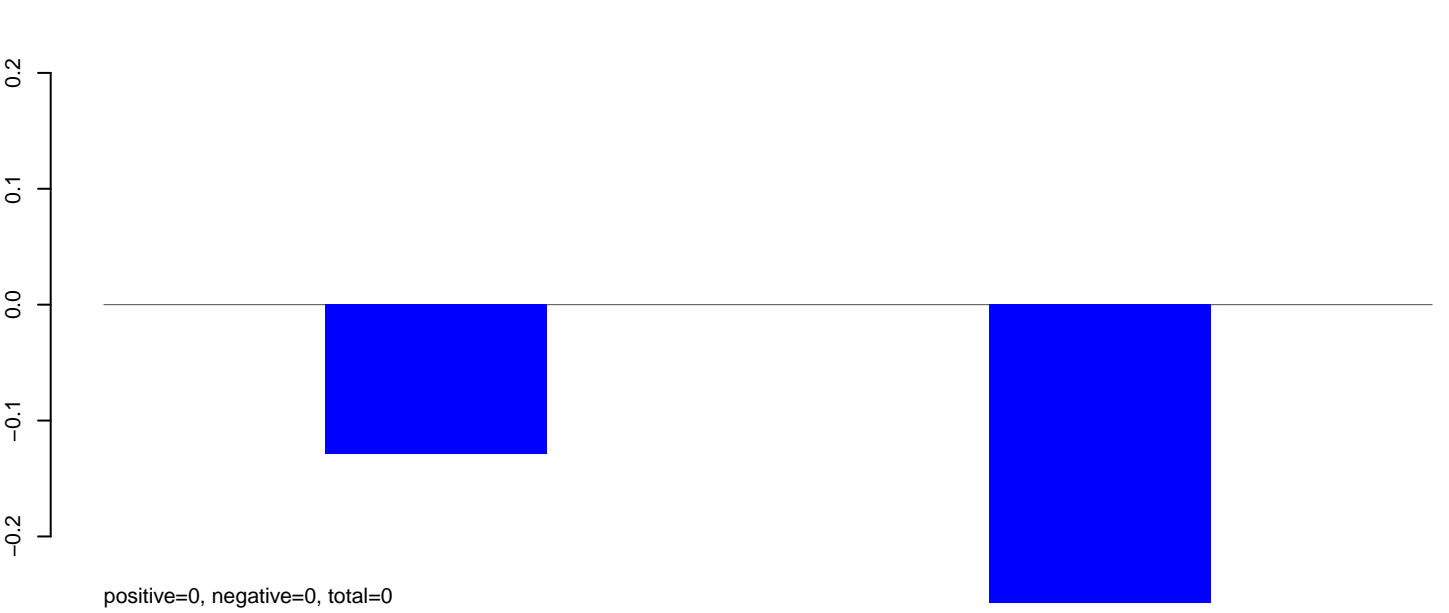
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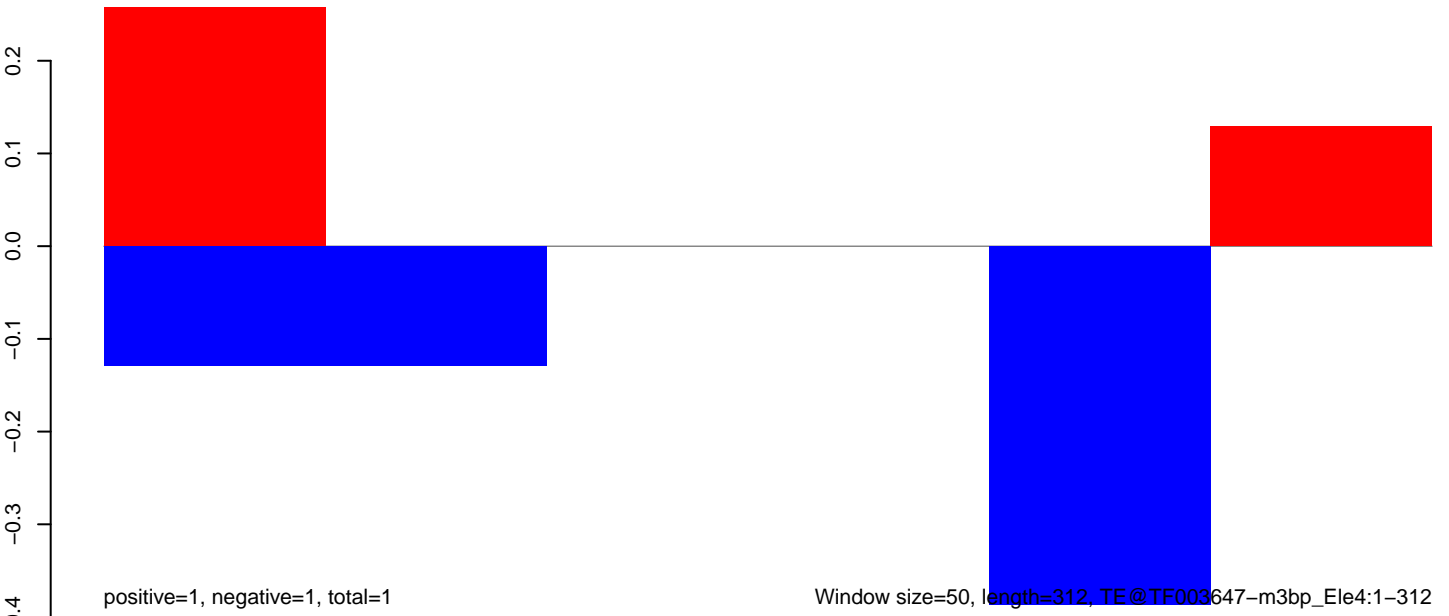
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AnGam_Sua5b.24_35.rep

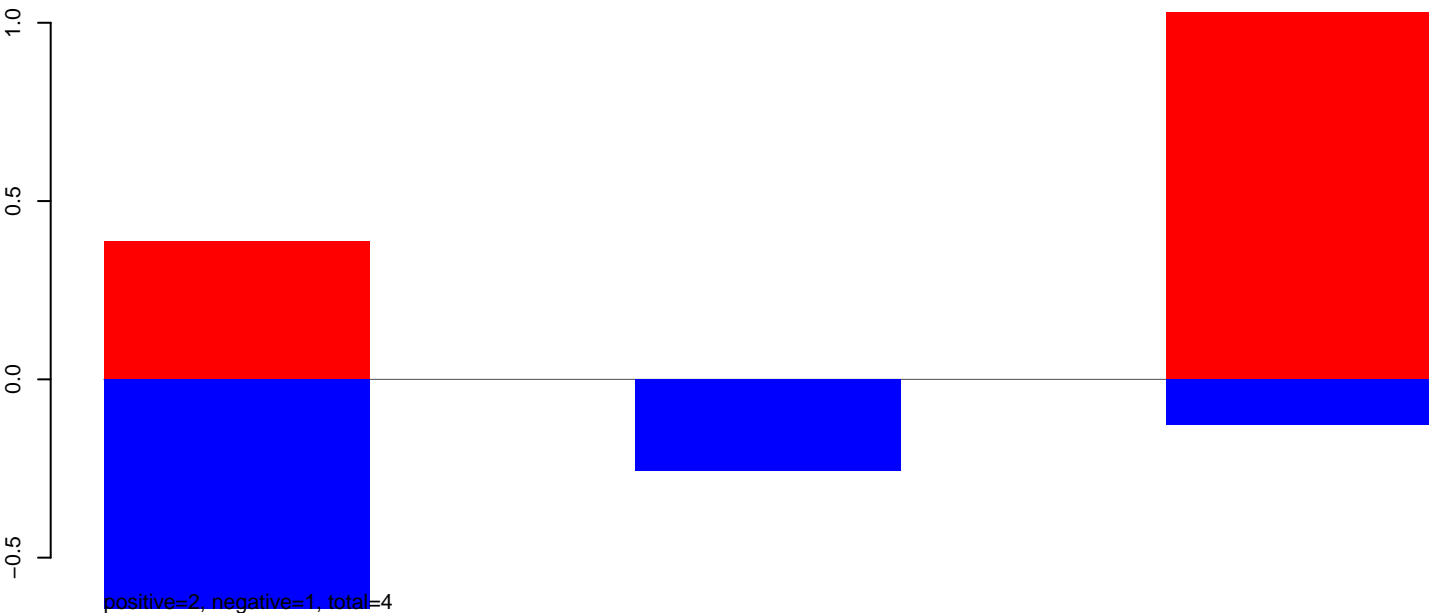


AnGam_Sua5b.rep

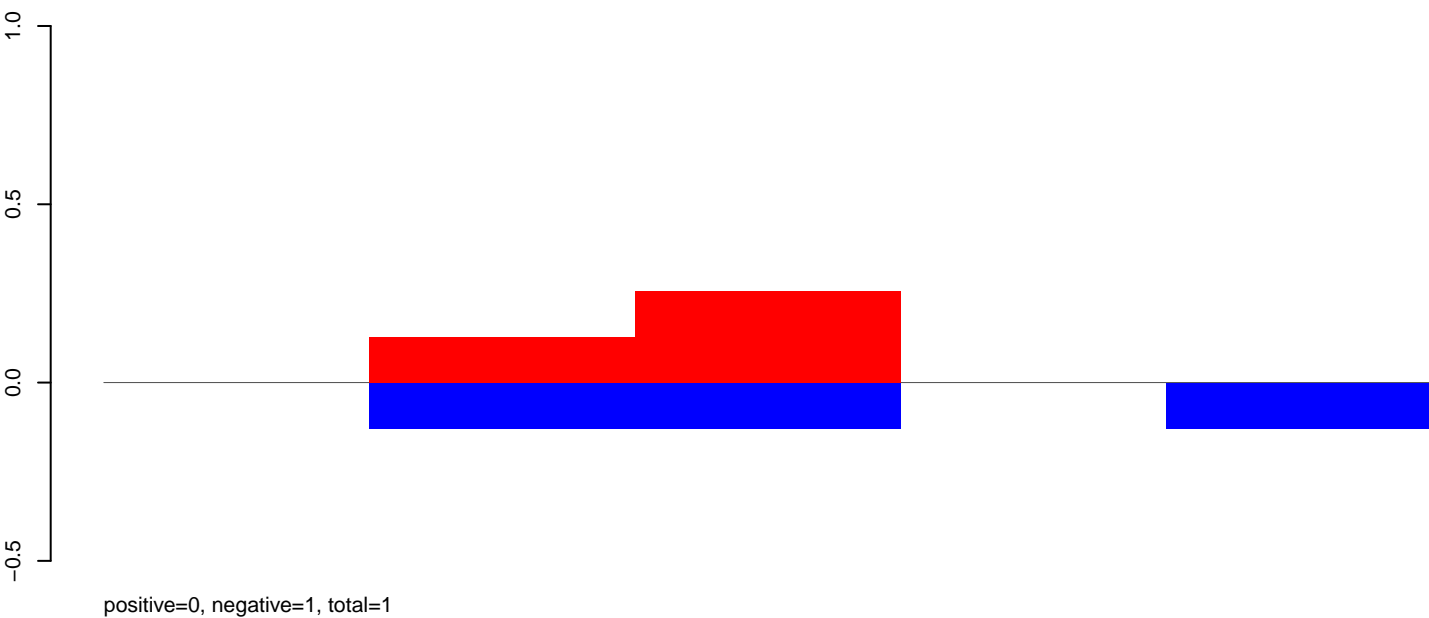


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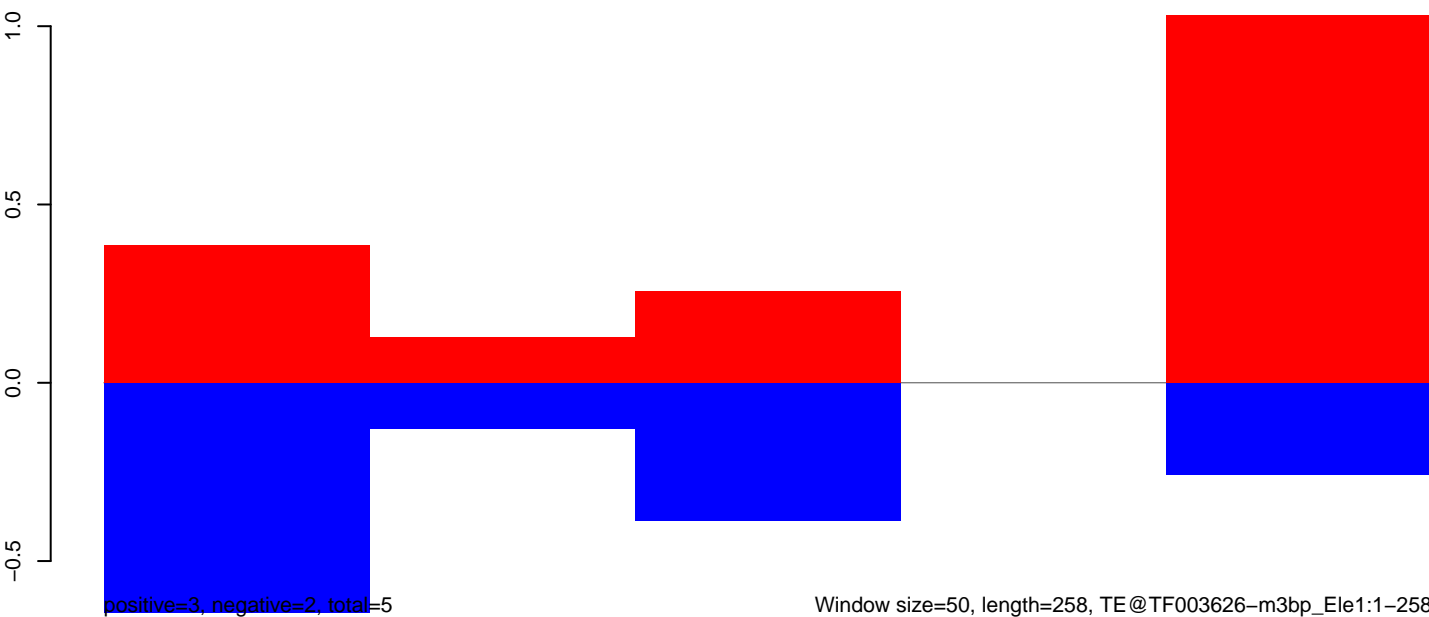
AnGam_Sua5b.18_23.rep



AnGam_Sua5b.24_35.rep



AnGam_Sua5b.rep



Window size=50, length=258, TE@TF003626-m3bp_Ele1:1-258

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AnGam_Sua5b.18_23.rep

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

positive=0, negative=0, total=0

AnGam_Sua5b.24_35.rep

0.00
-0.02
-0.04
-0.06
-0.08
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-0.12

positive=0, negative=1, total=1

AnGam_Sua5b.rep

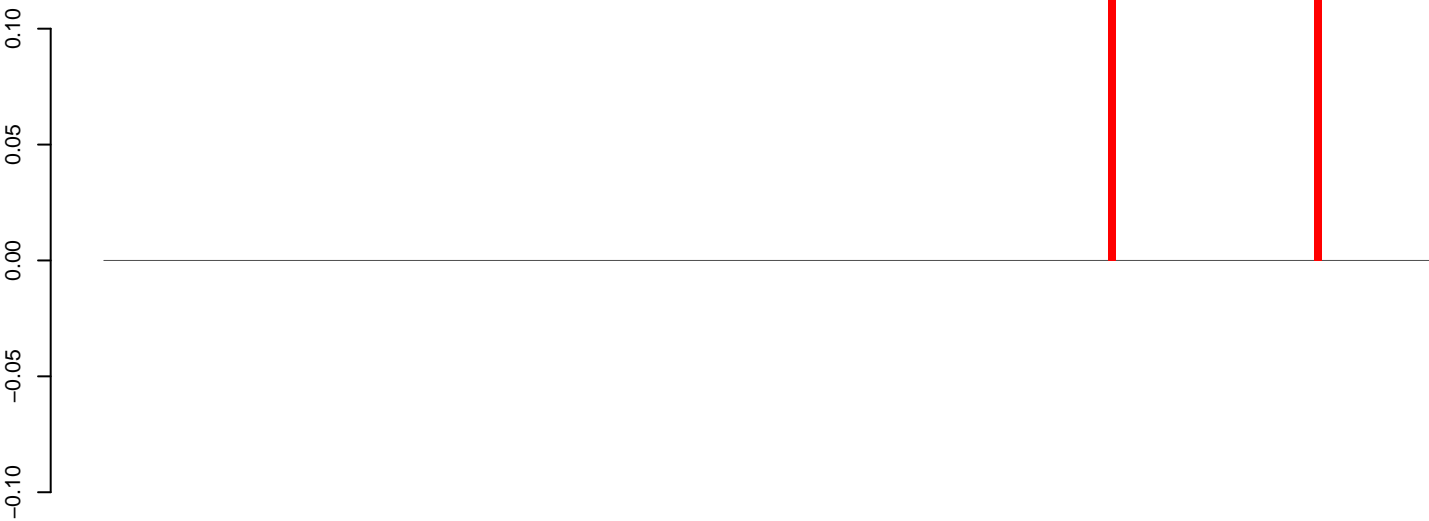
0.00
-0.02
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-0.06
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-0.10
-0.12

positive=0, negative=1, total=1

Window size=50, length=3117, TE@TF002006-Ty1_copia_Ele20:1-3117

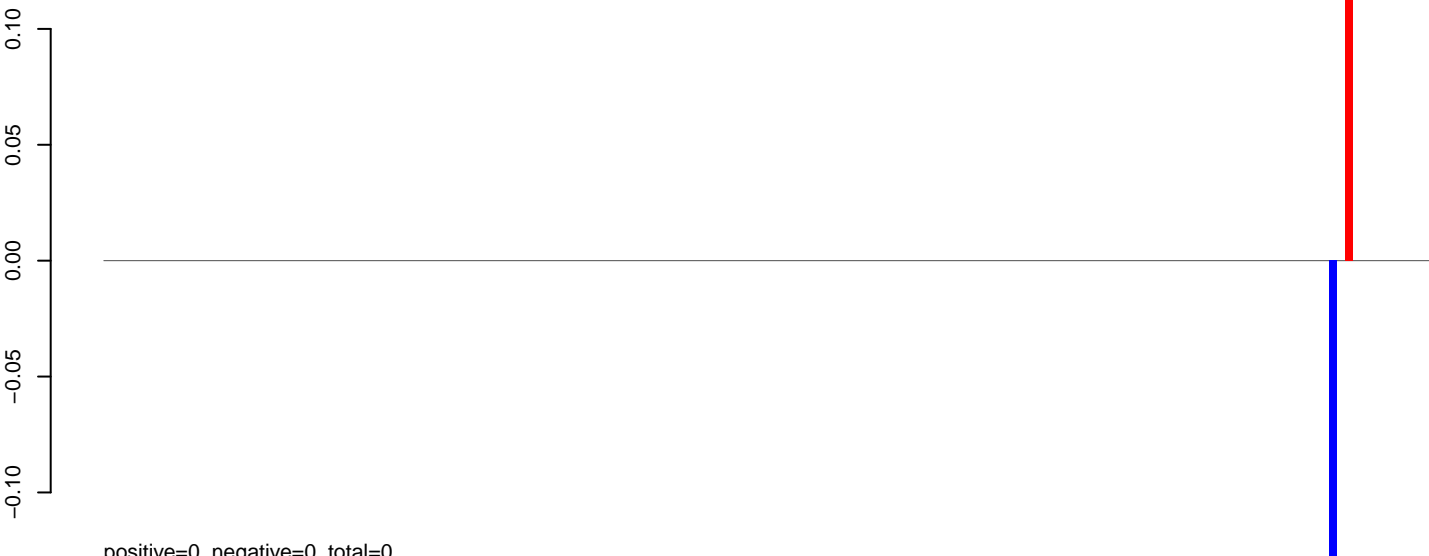
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AnGam_Sua5b.18_23.rep



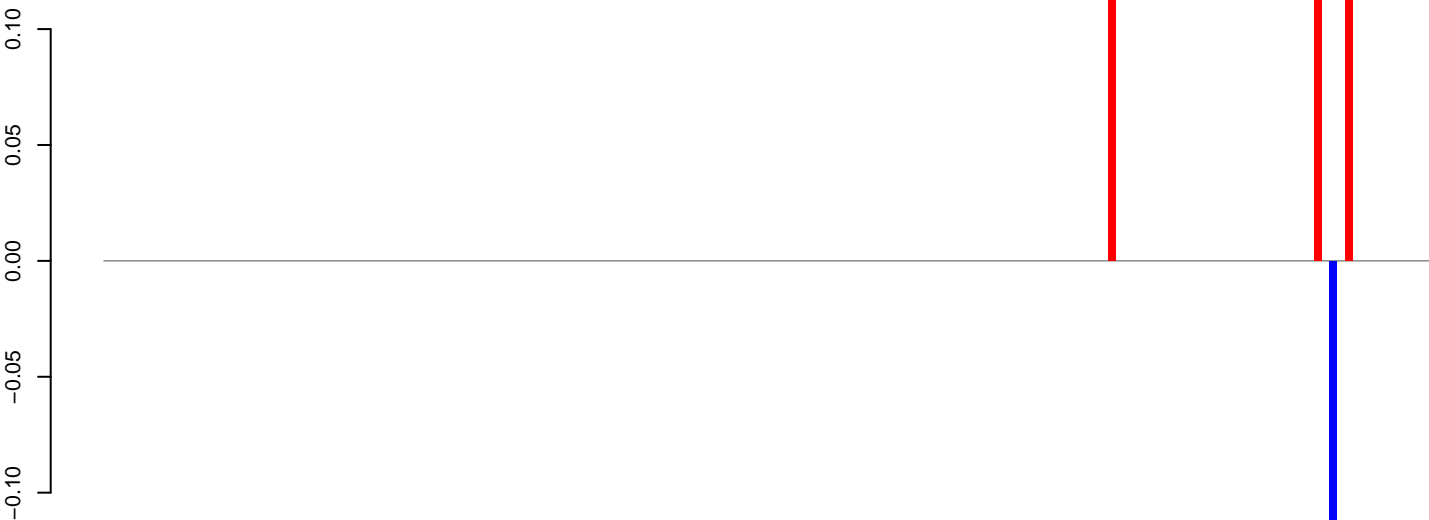
positive=0, negative=0, total=0

AnGam_Sua5b.24_35.rep



positive=0, negative=0, total=0

AnGam_Sua5b.rep

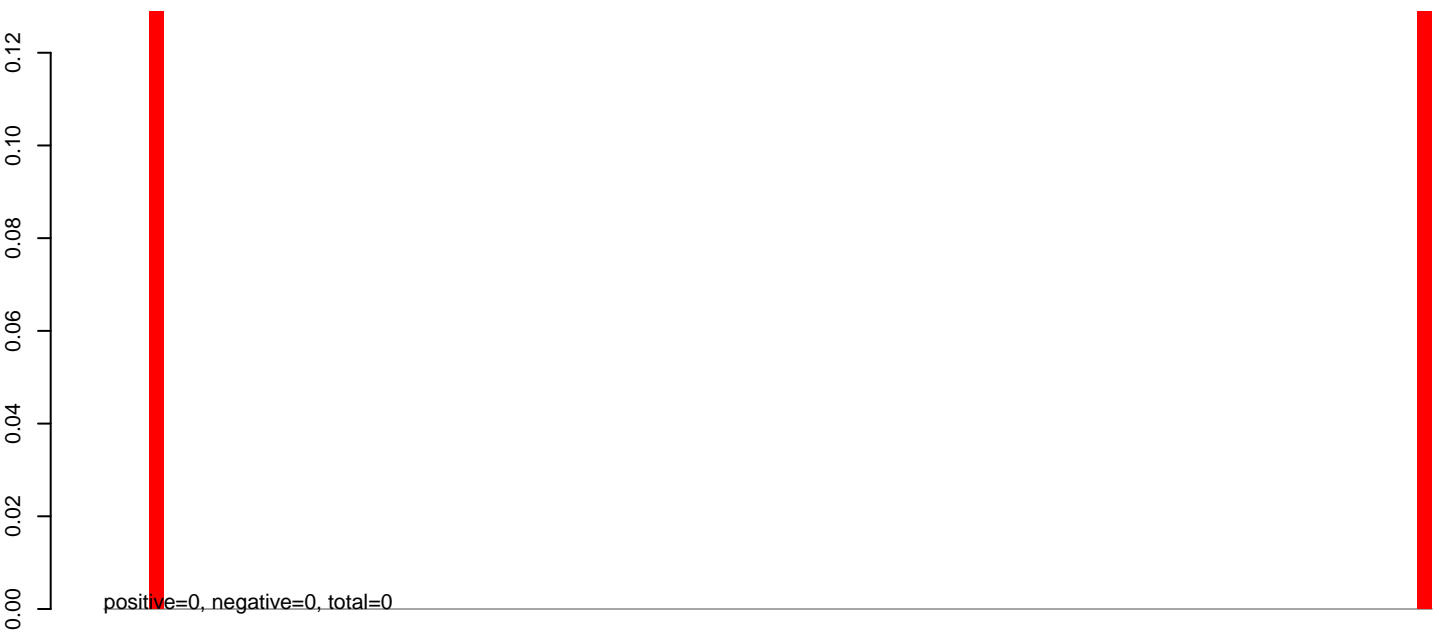


positive=0, negative=0, total=1

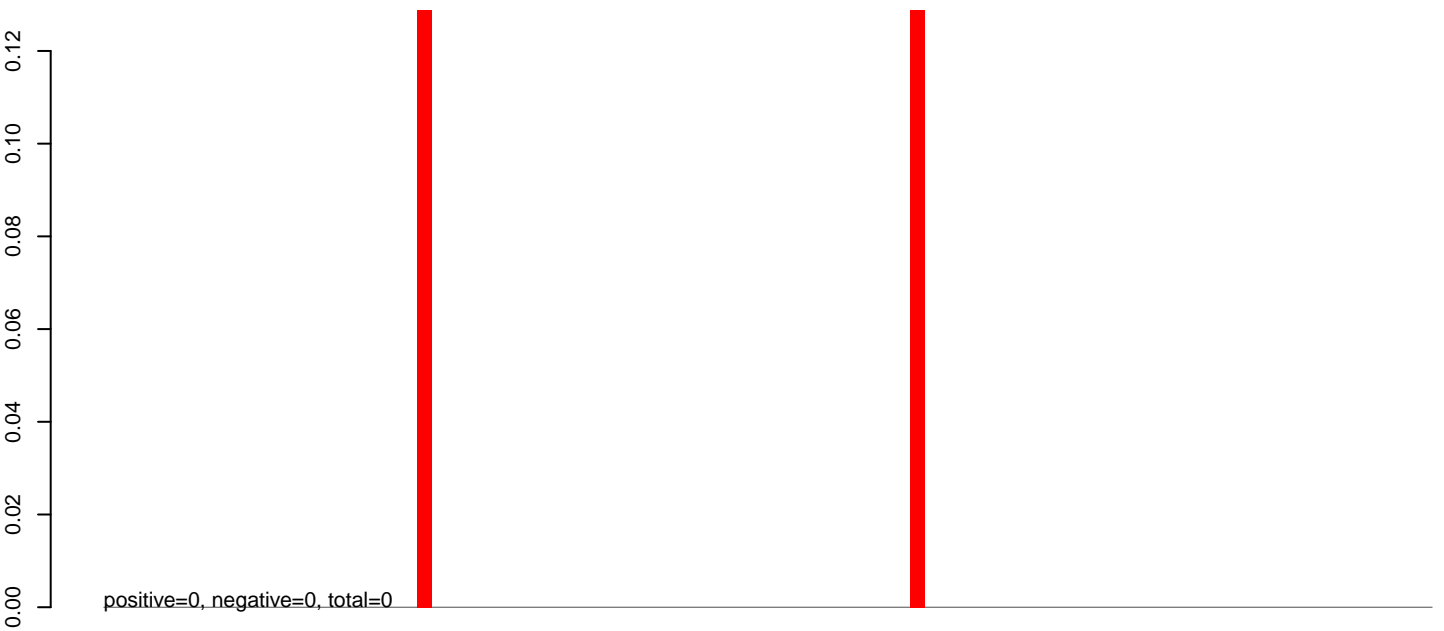
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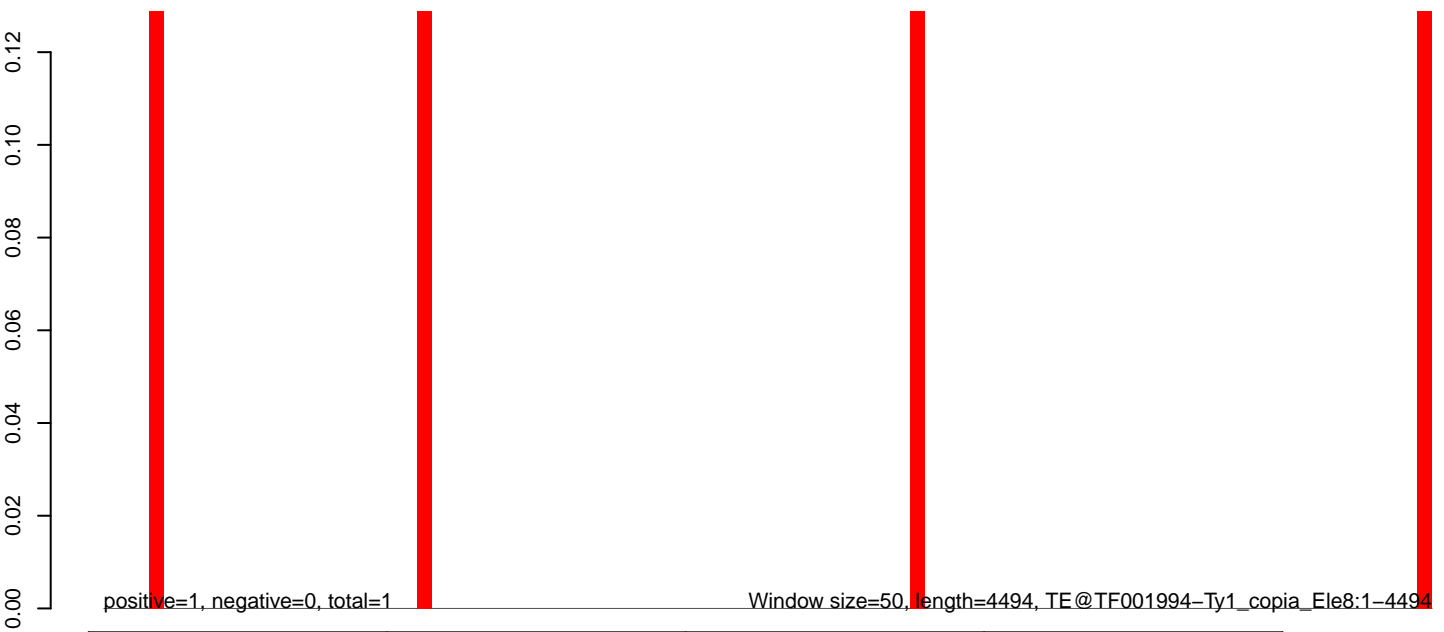
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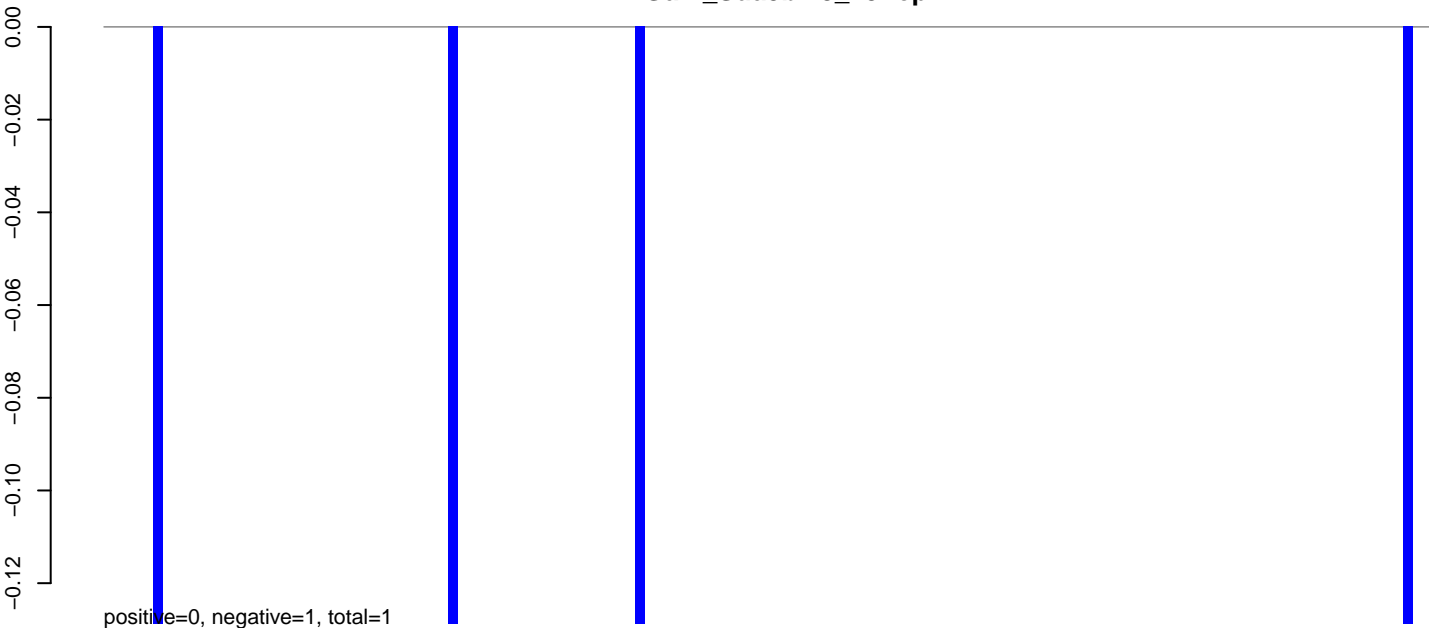
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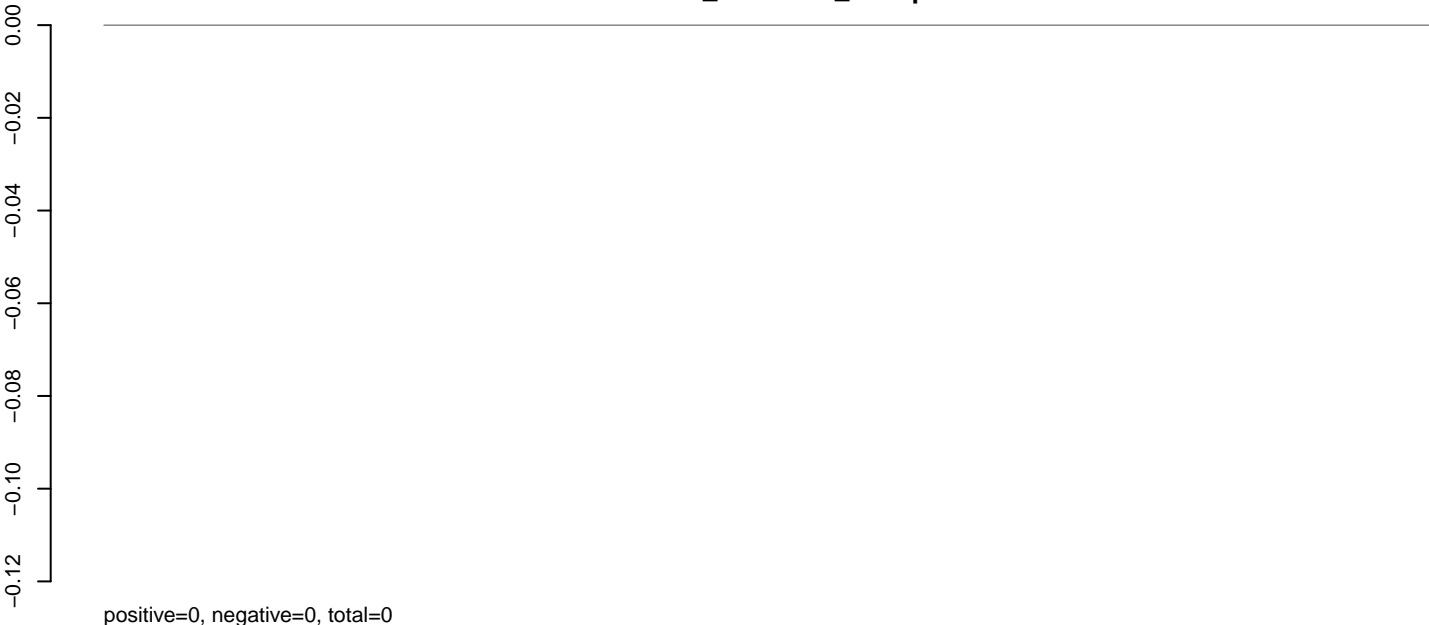
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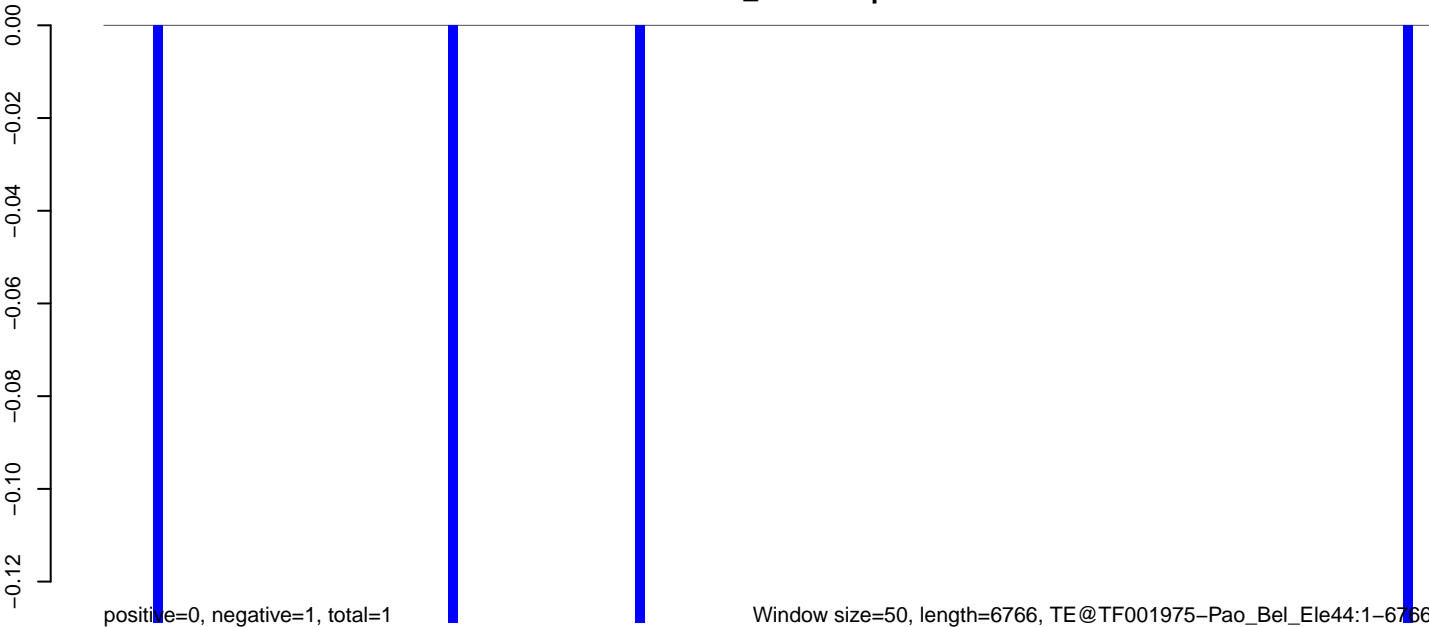
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AnGam_Sua5b.24_35.rep

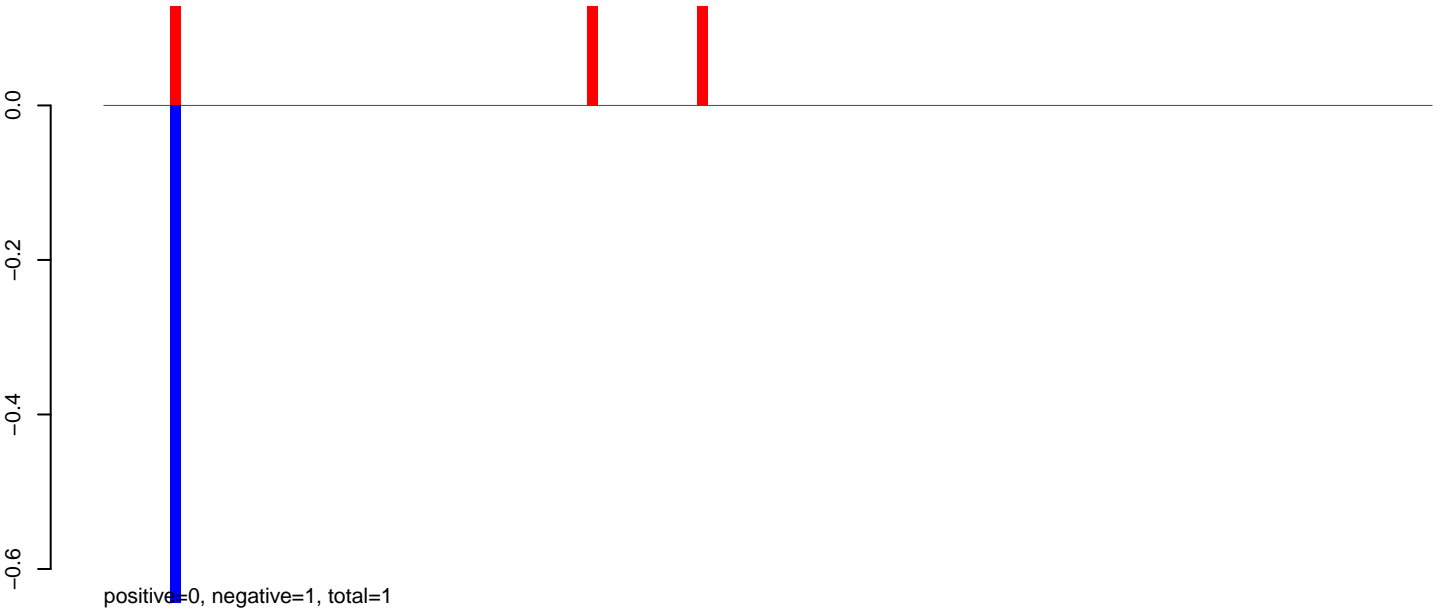


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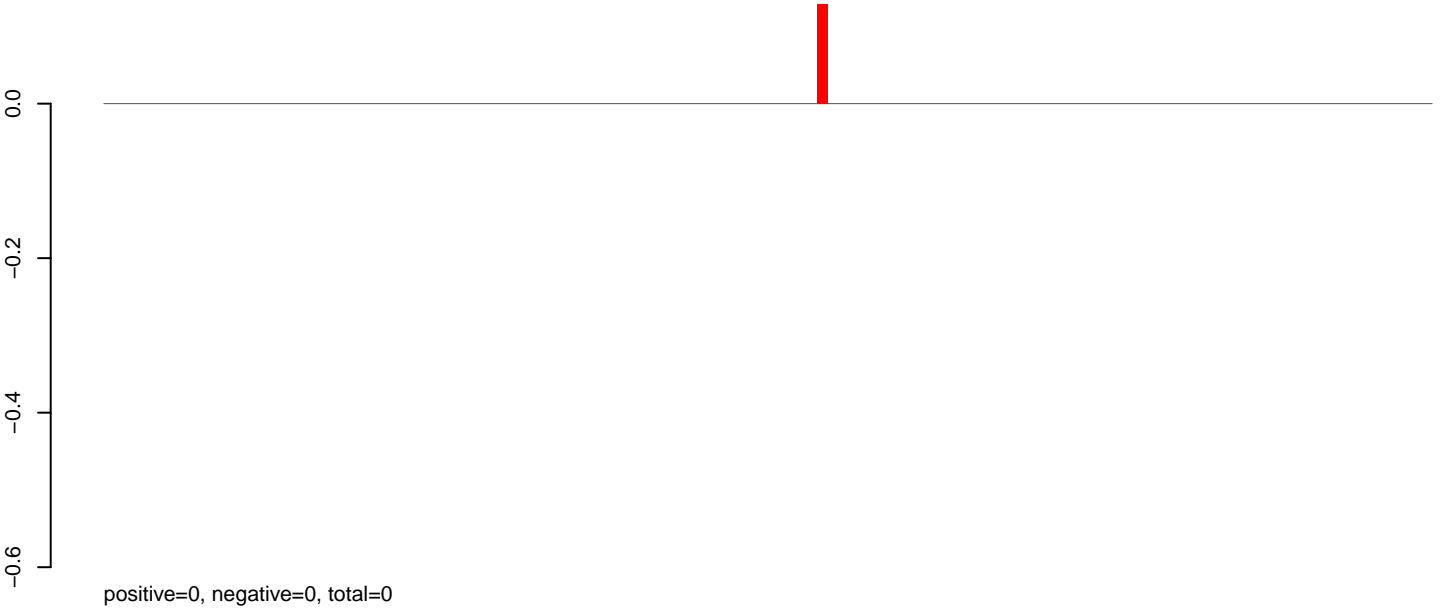


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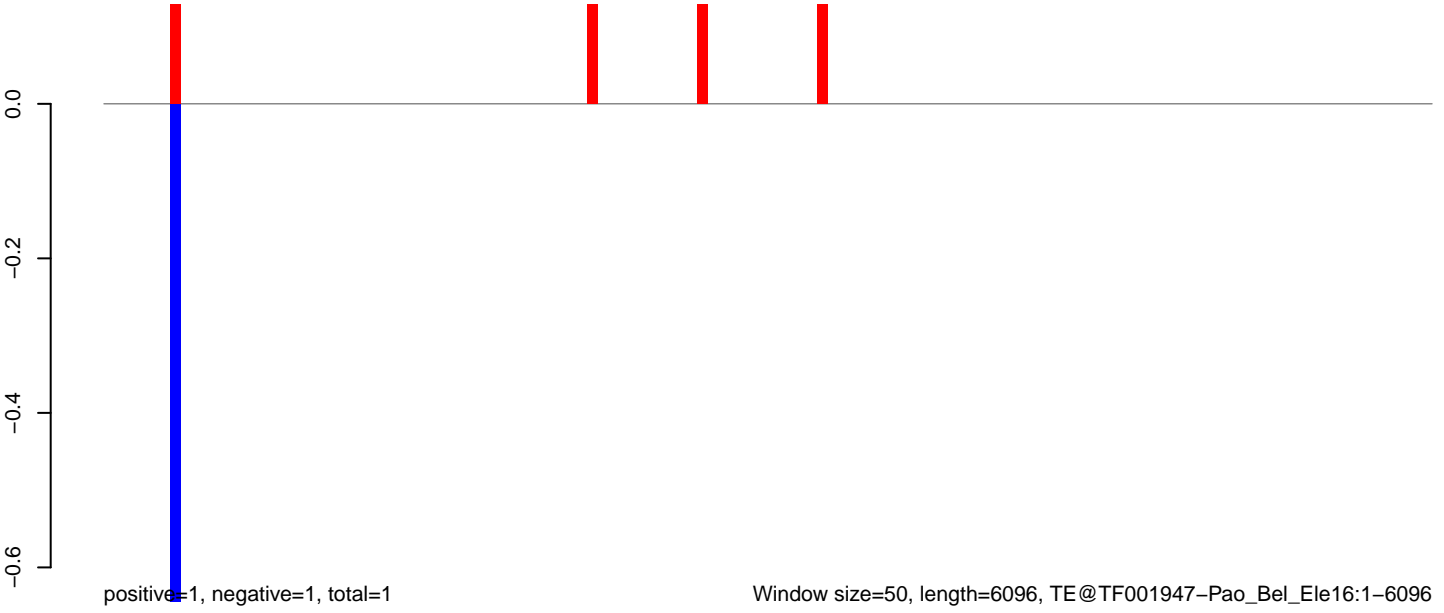
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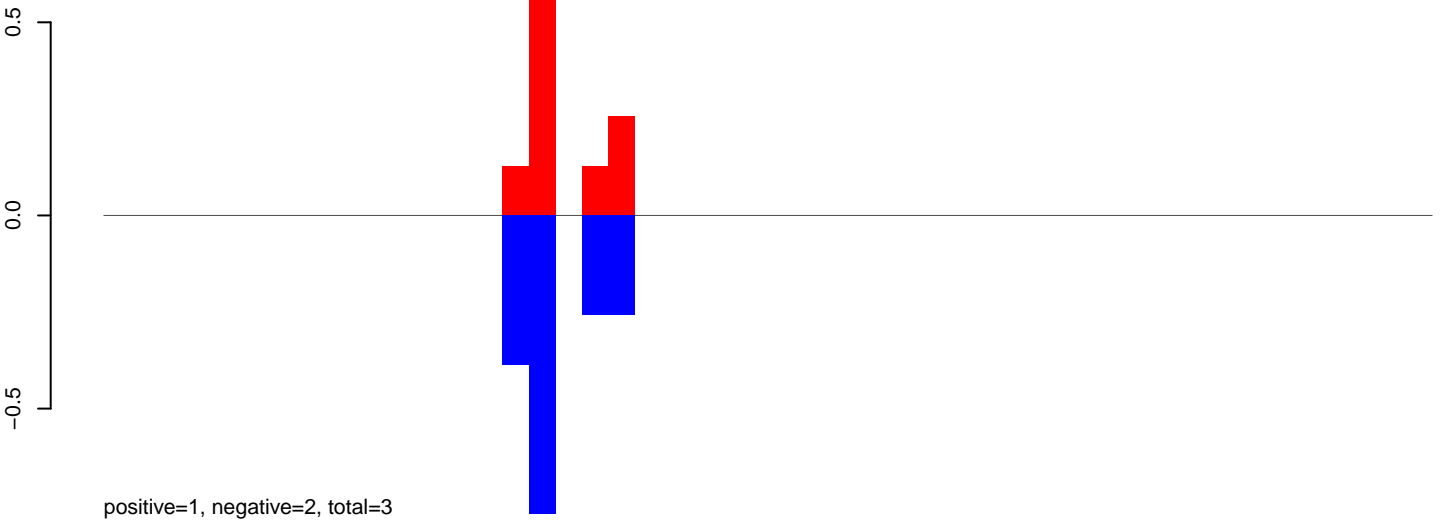
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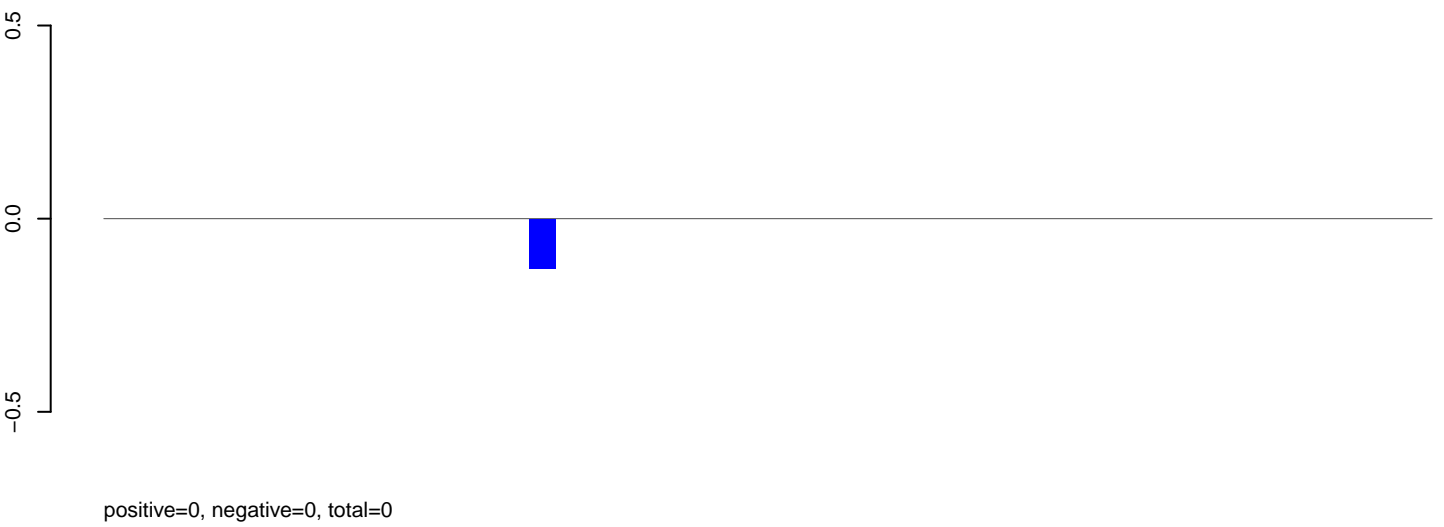
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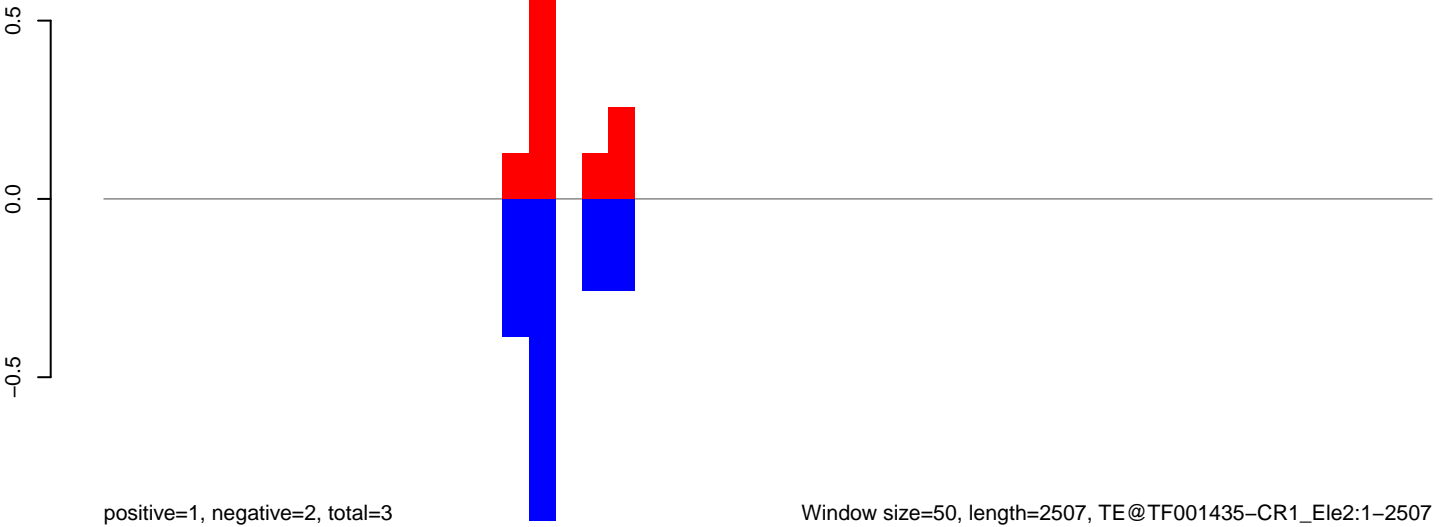
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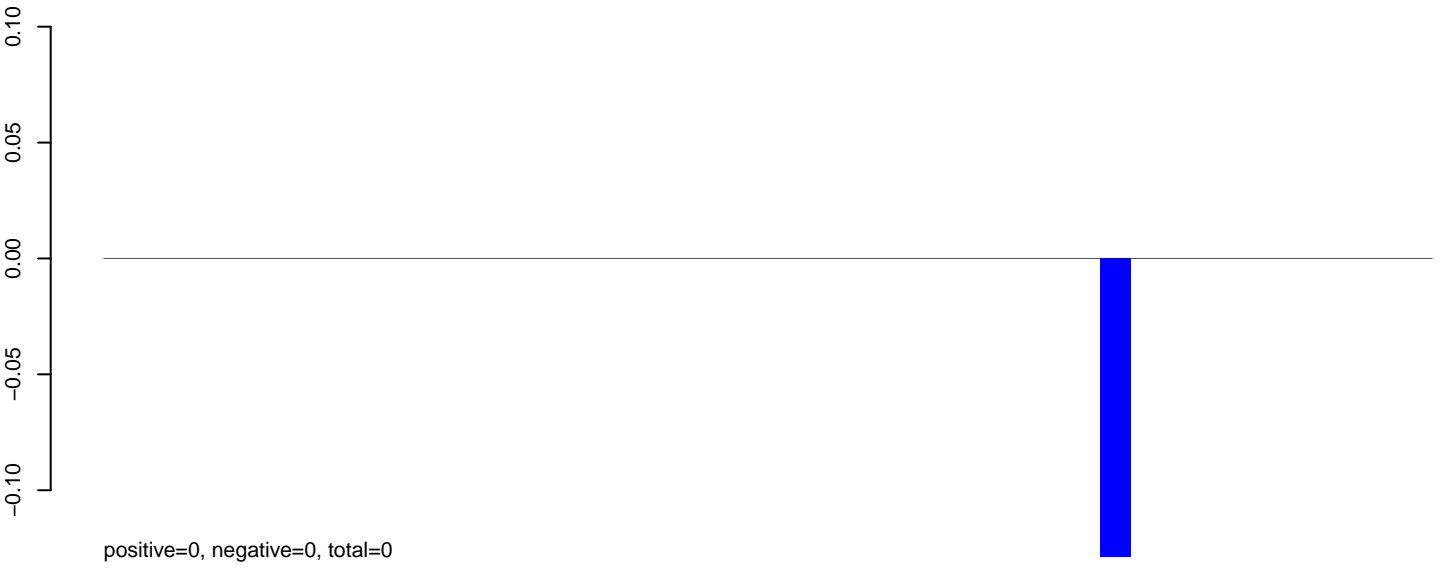
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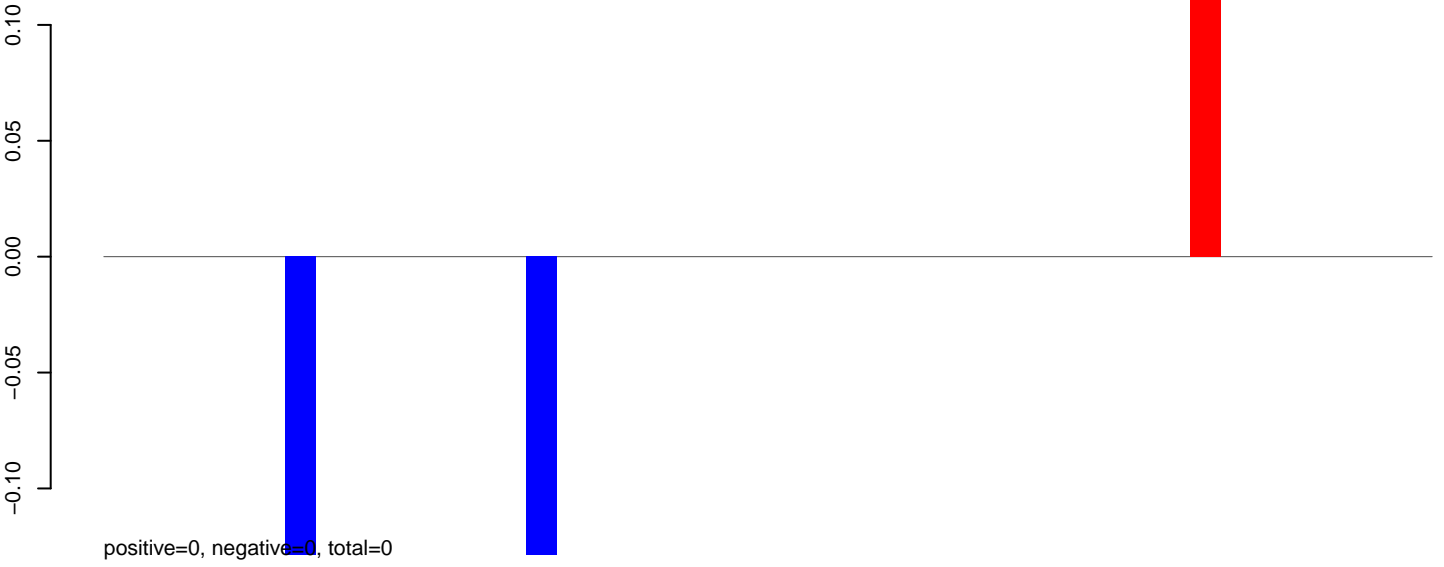
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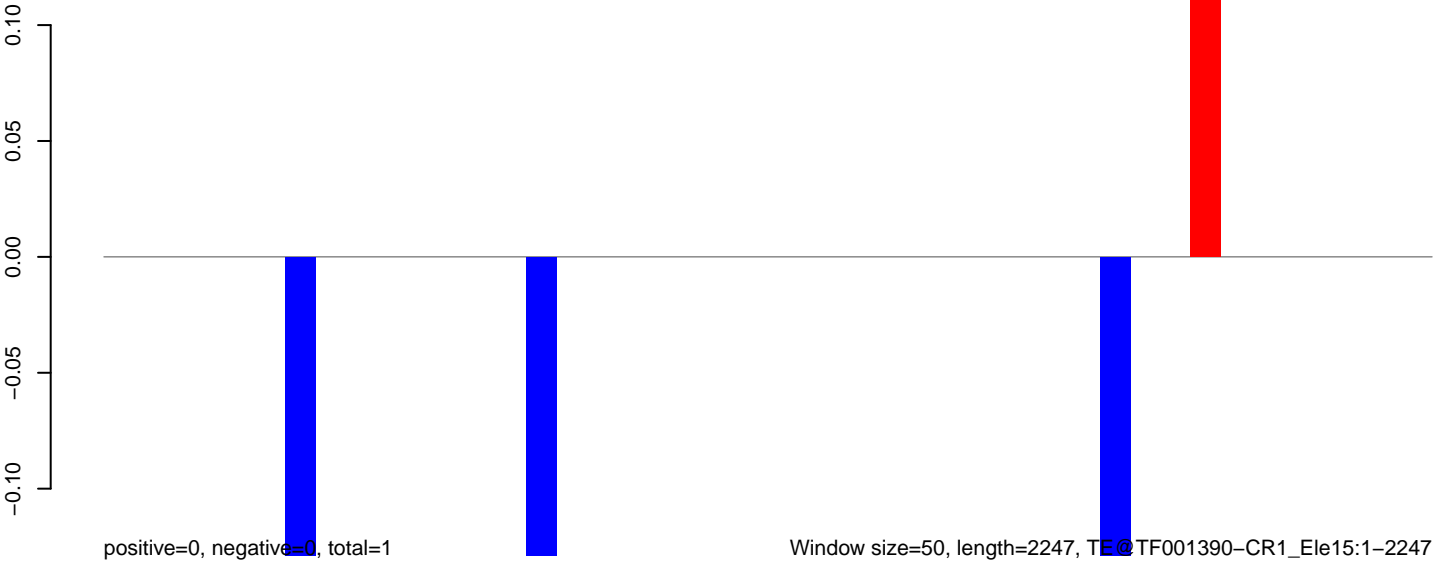
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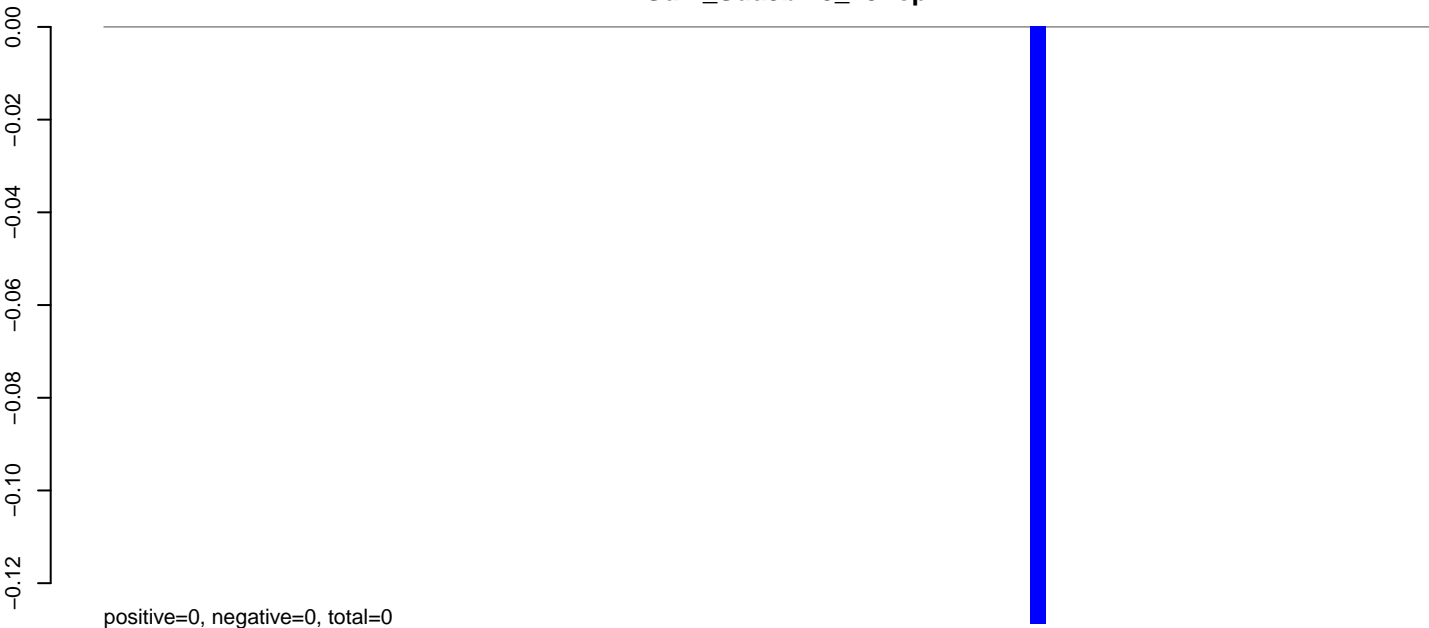
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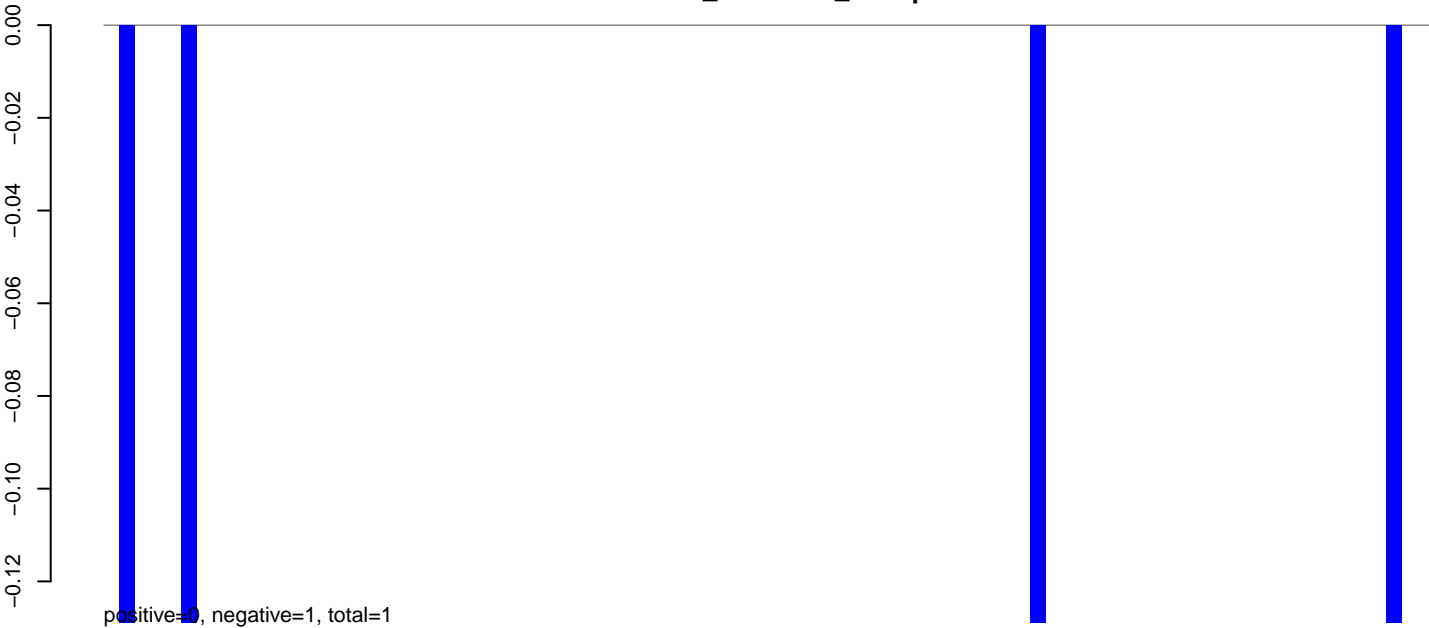
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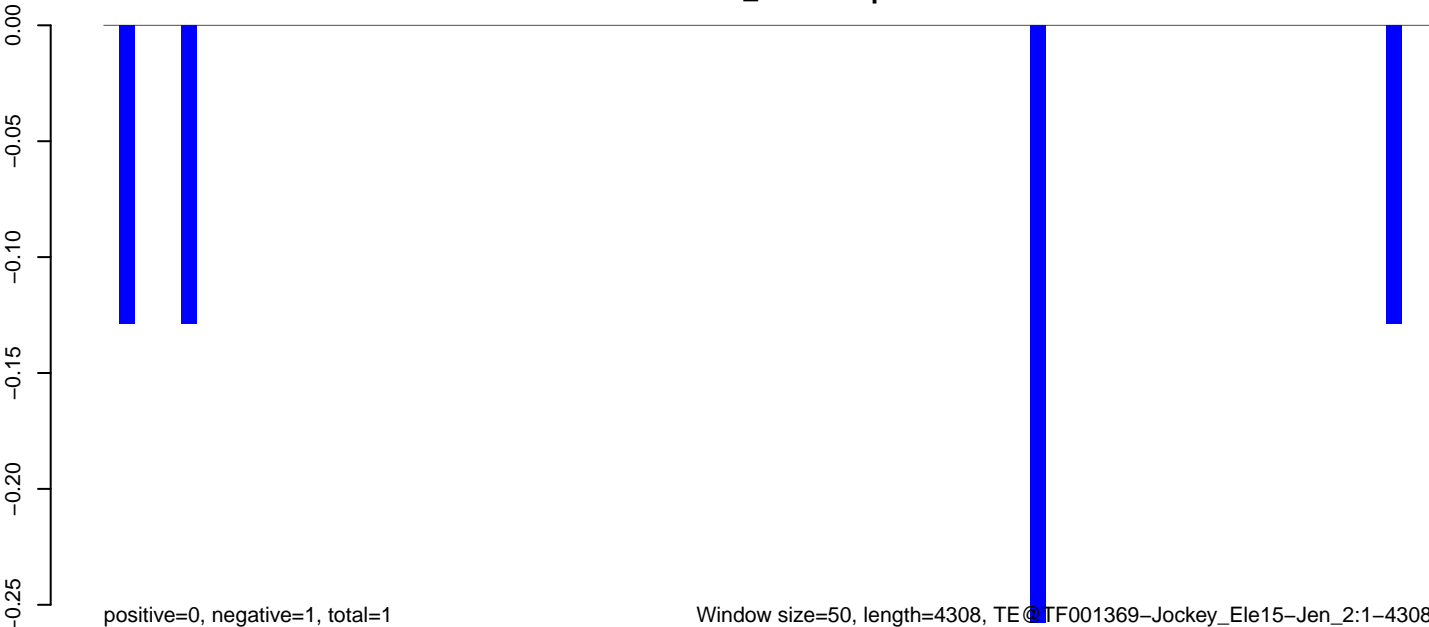
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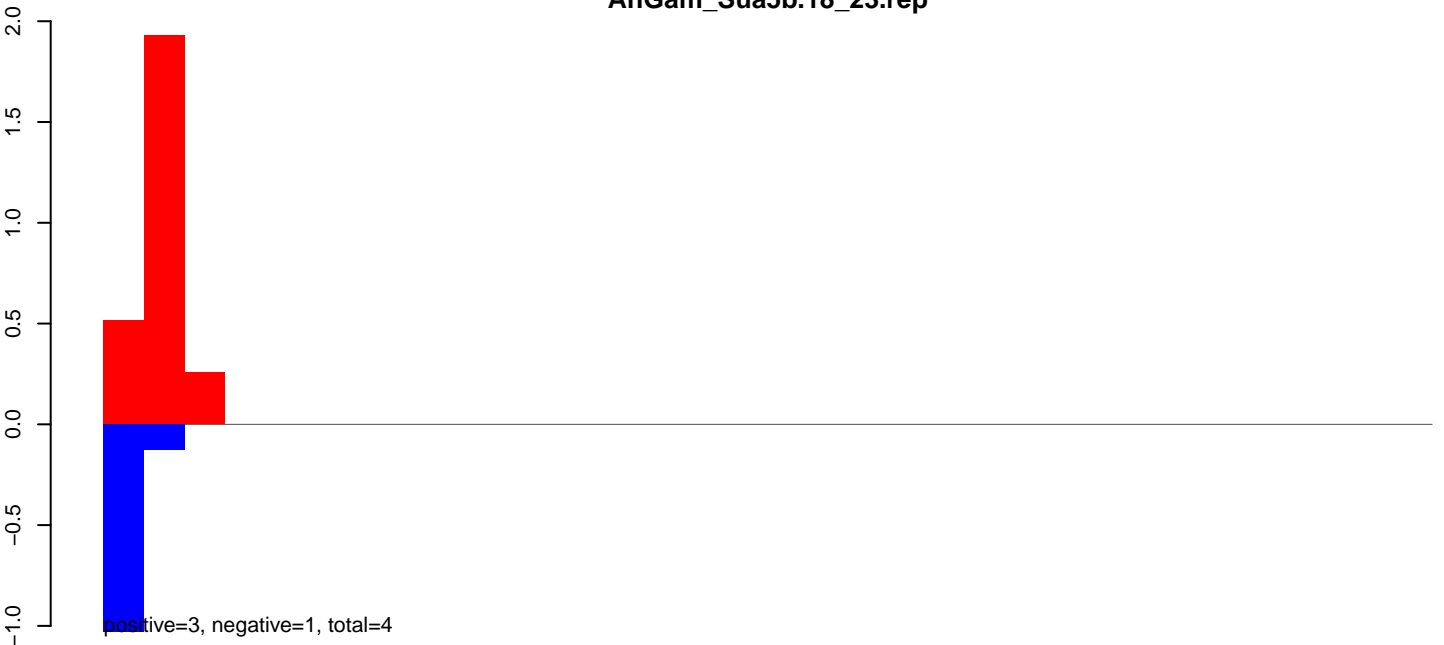
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AnGam_Sua5b.rep



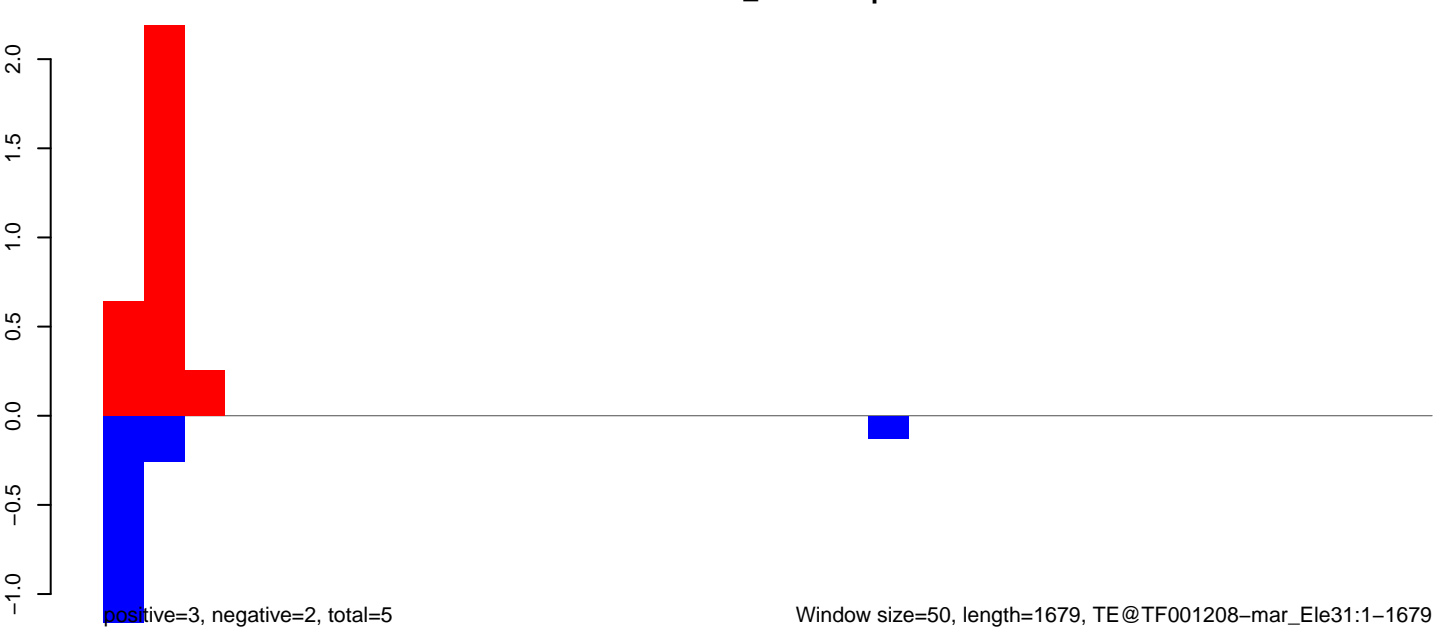
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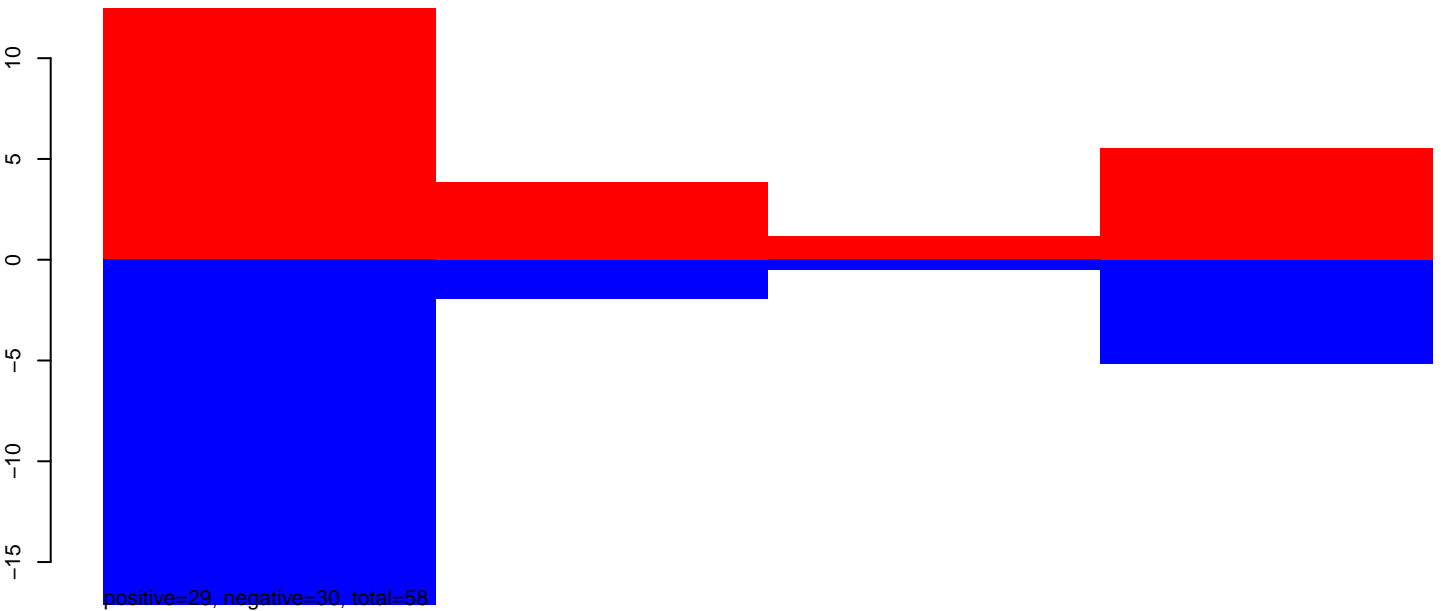
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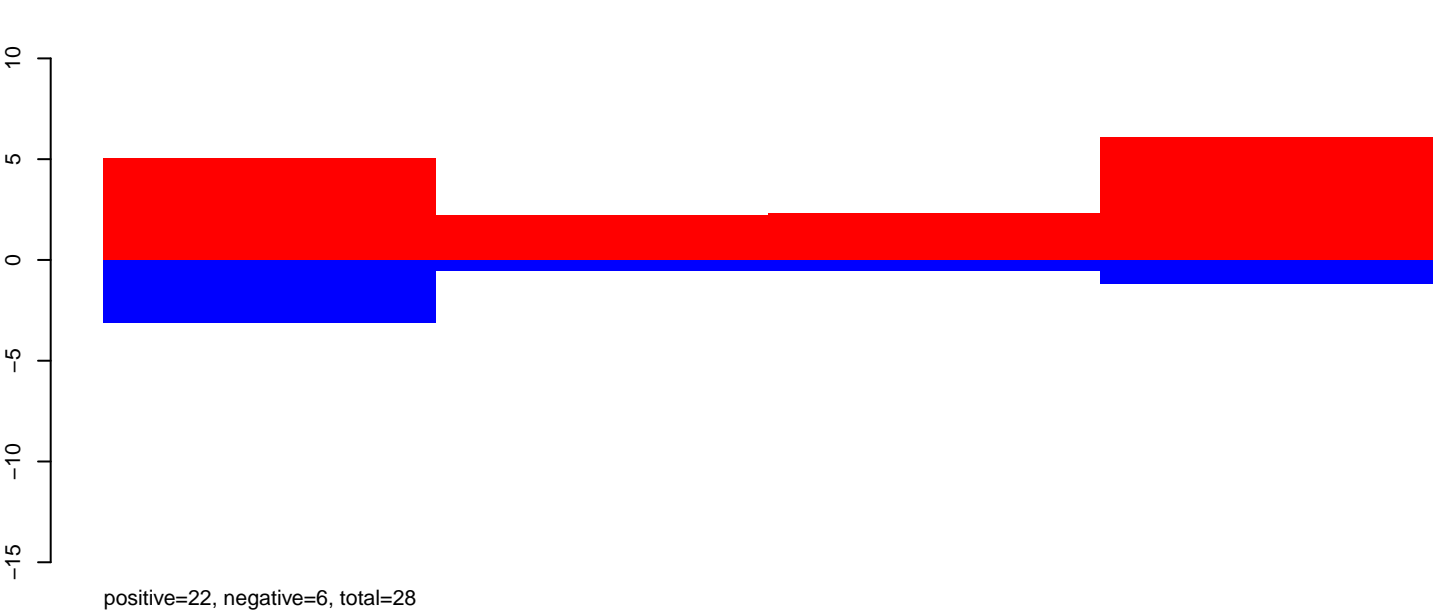
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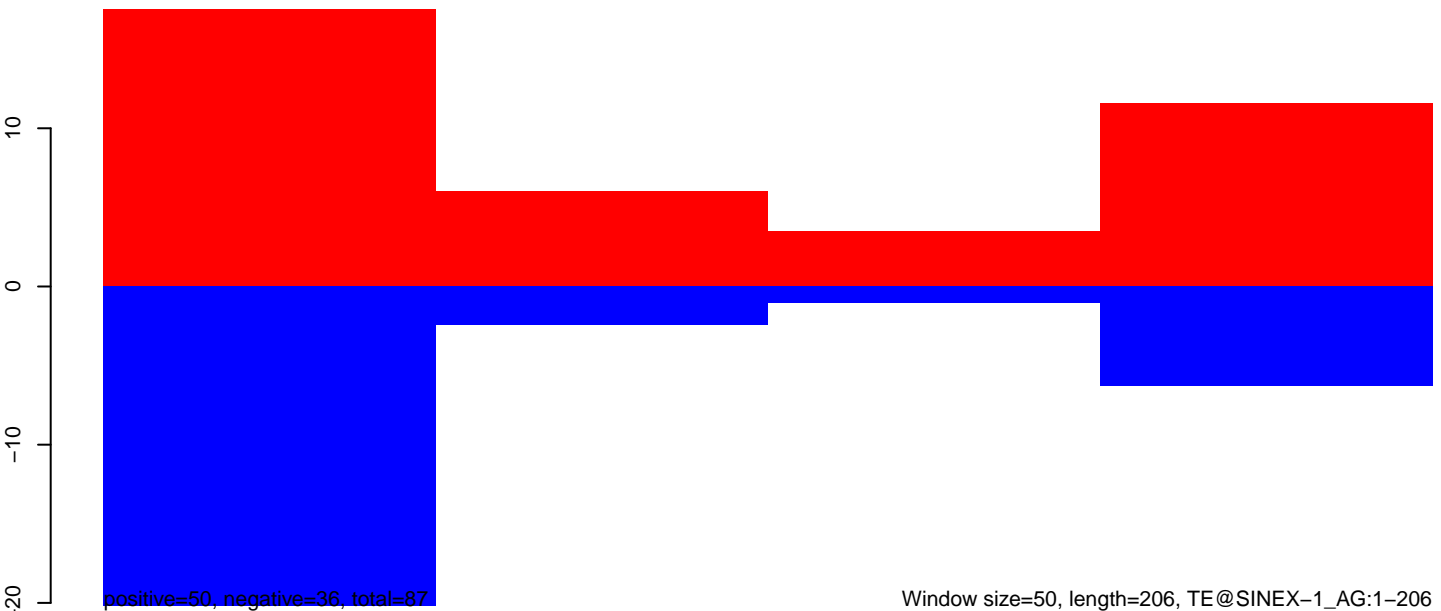
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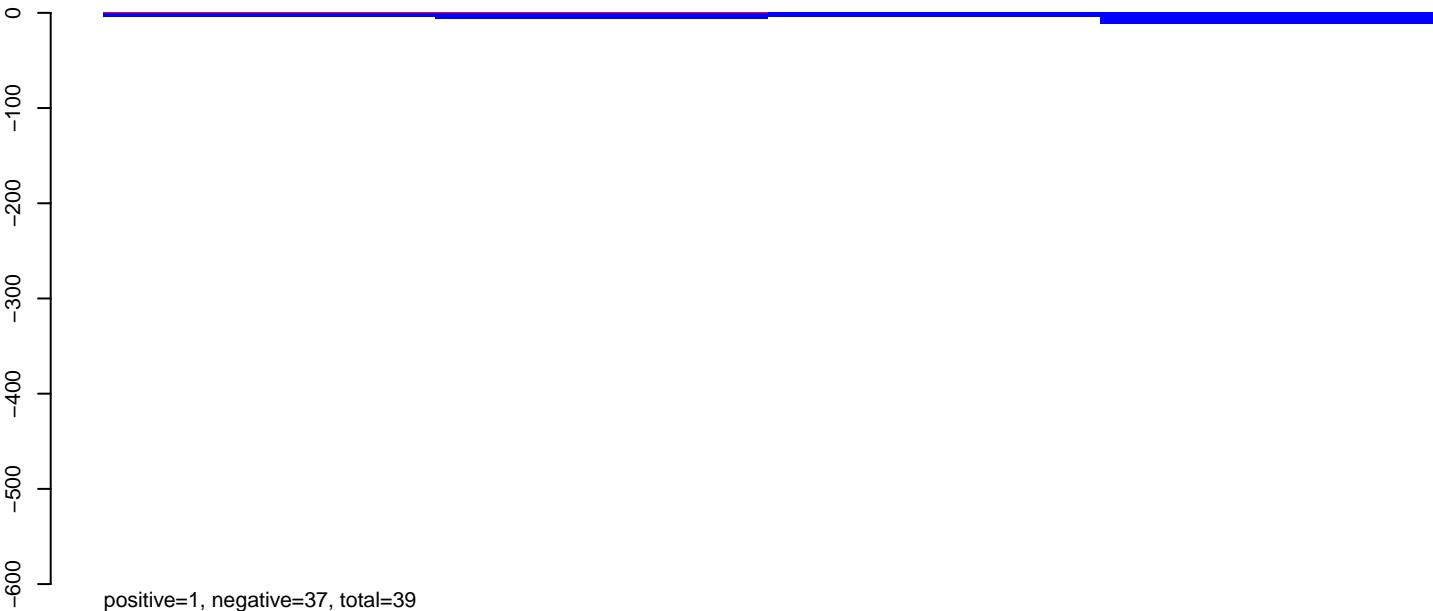
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AnGam_Sua5b.rep



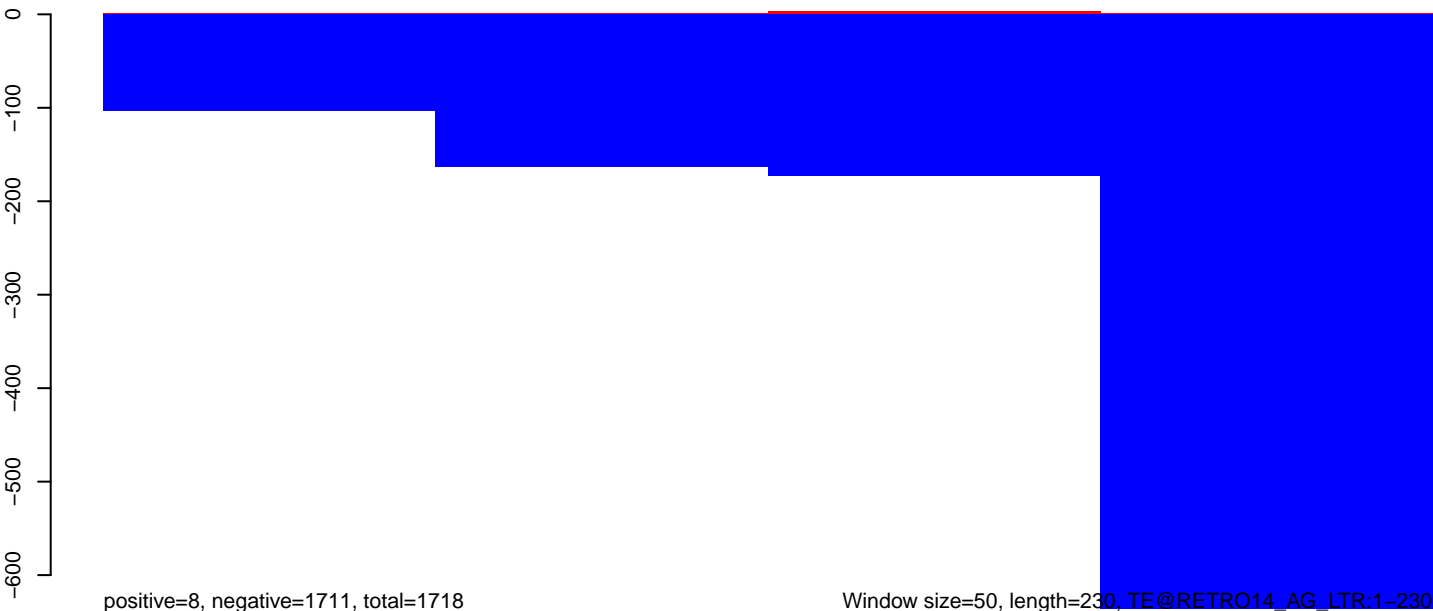
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AnGam_Sua5b.24_35.rep

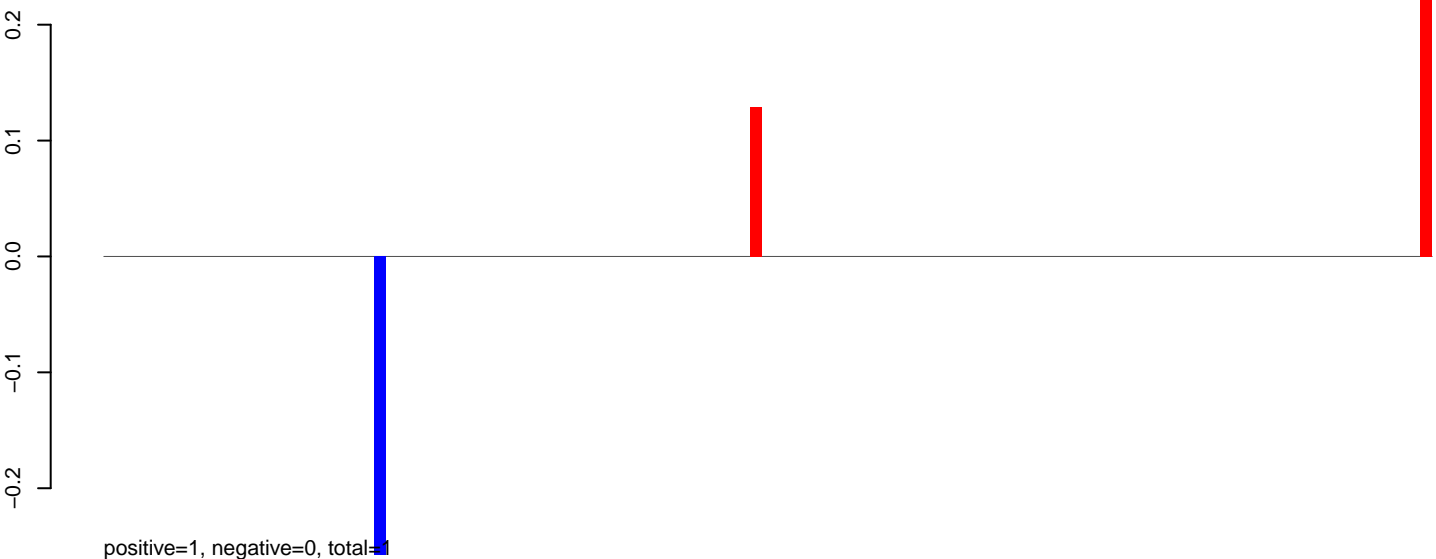


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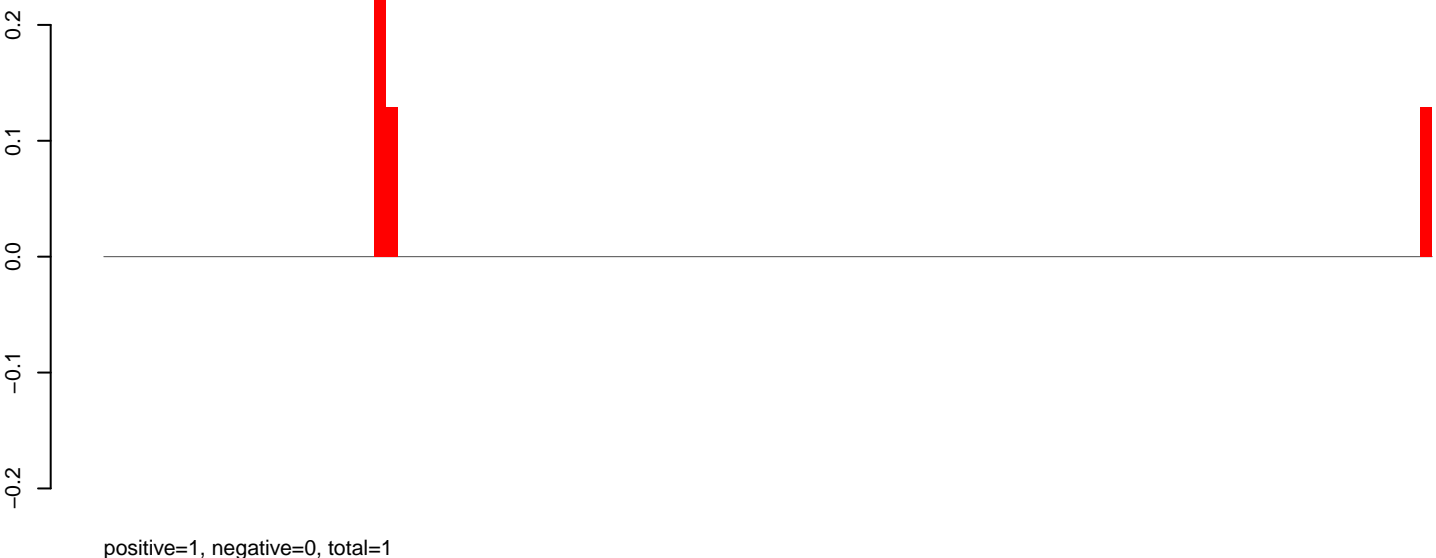


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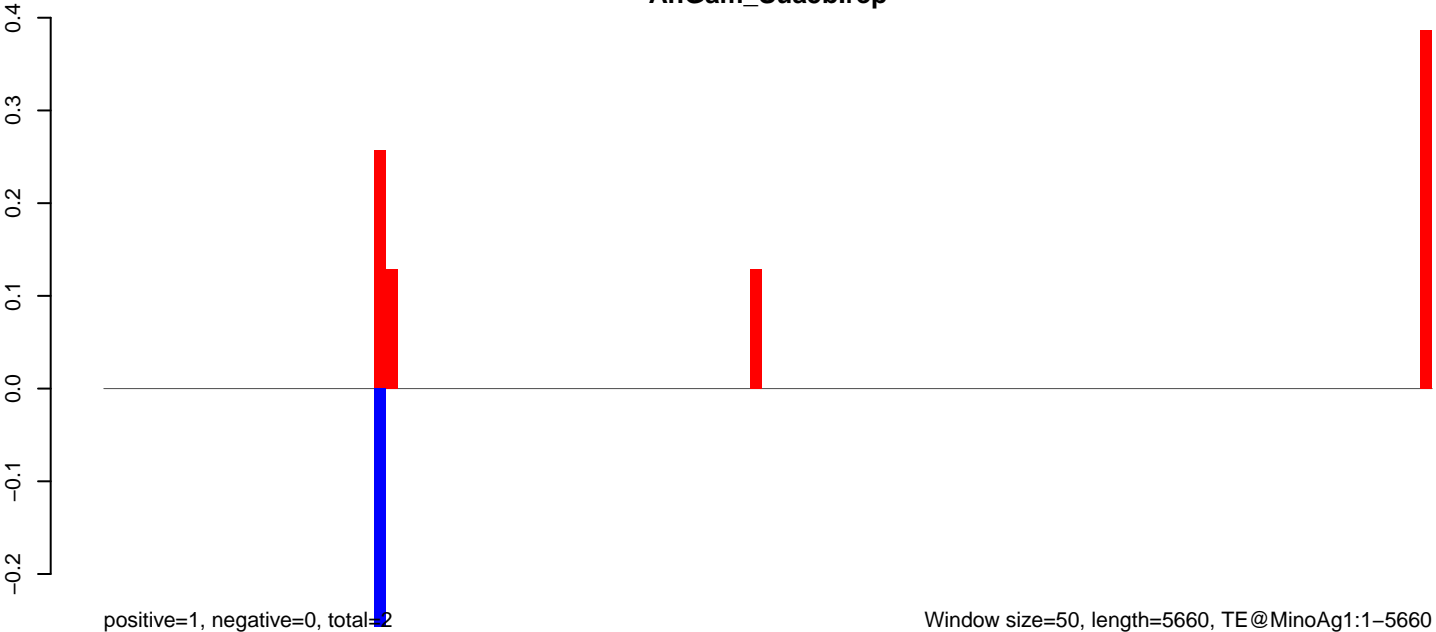
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AnGam_Sua5b.24_35.rep



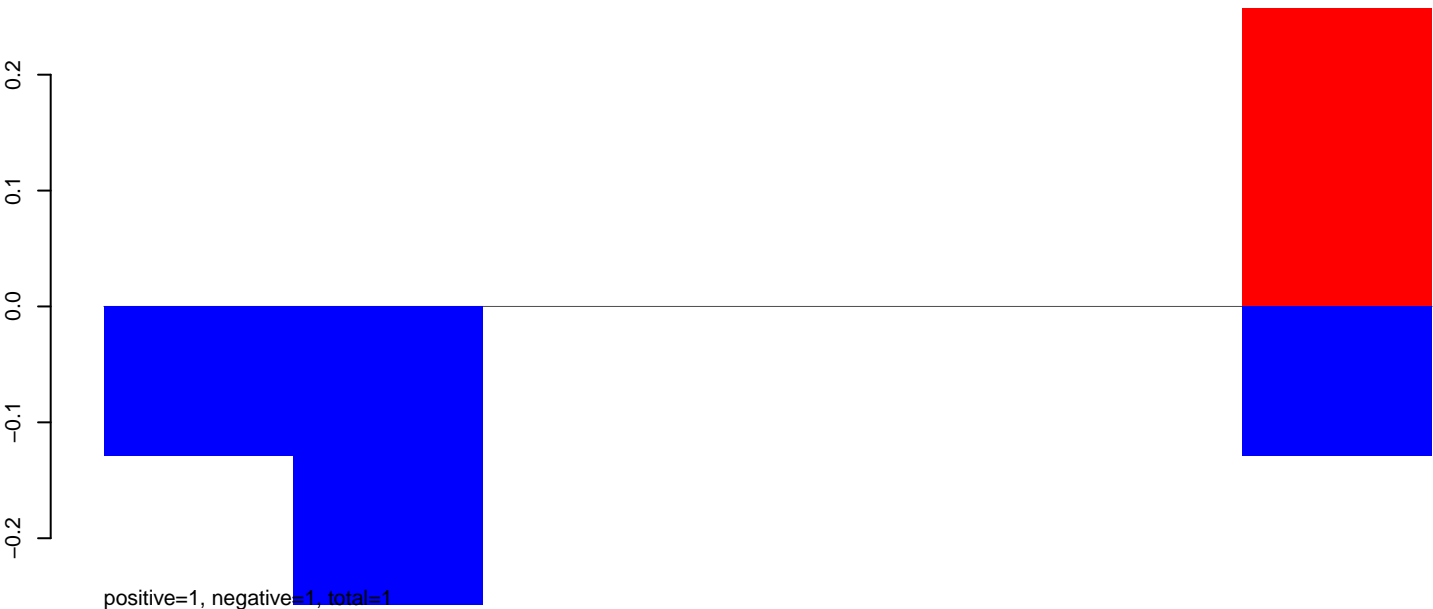
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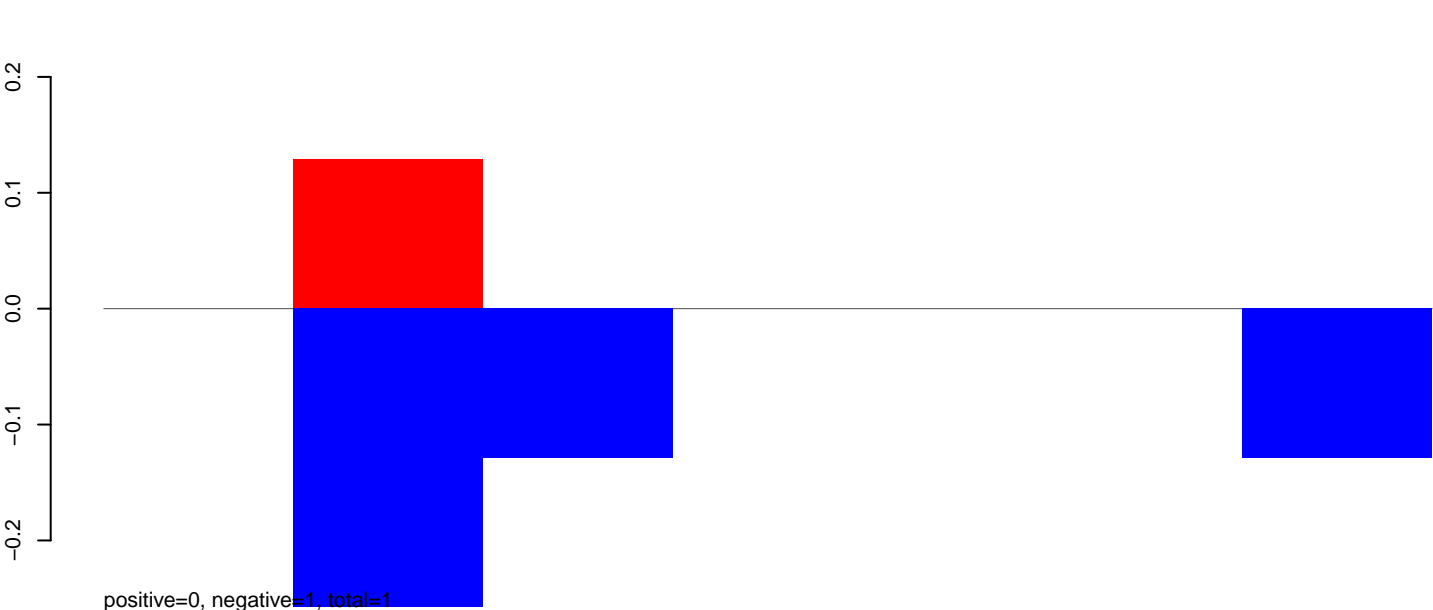
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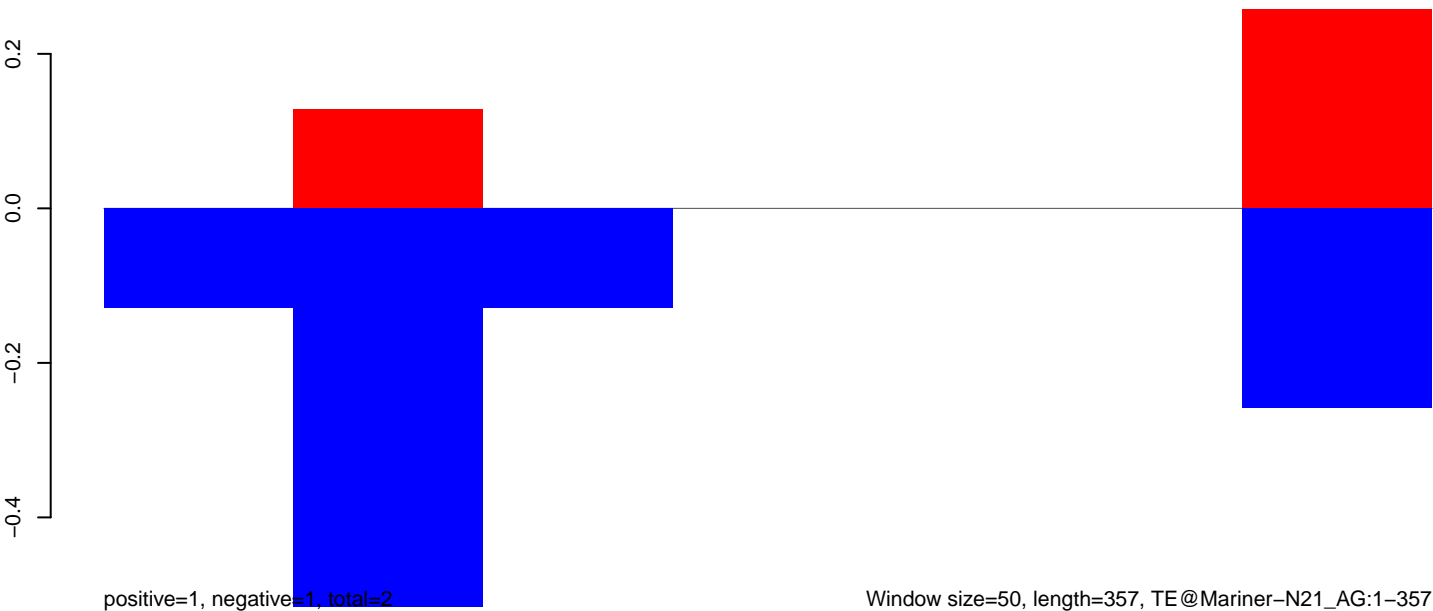
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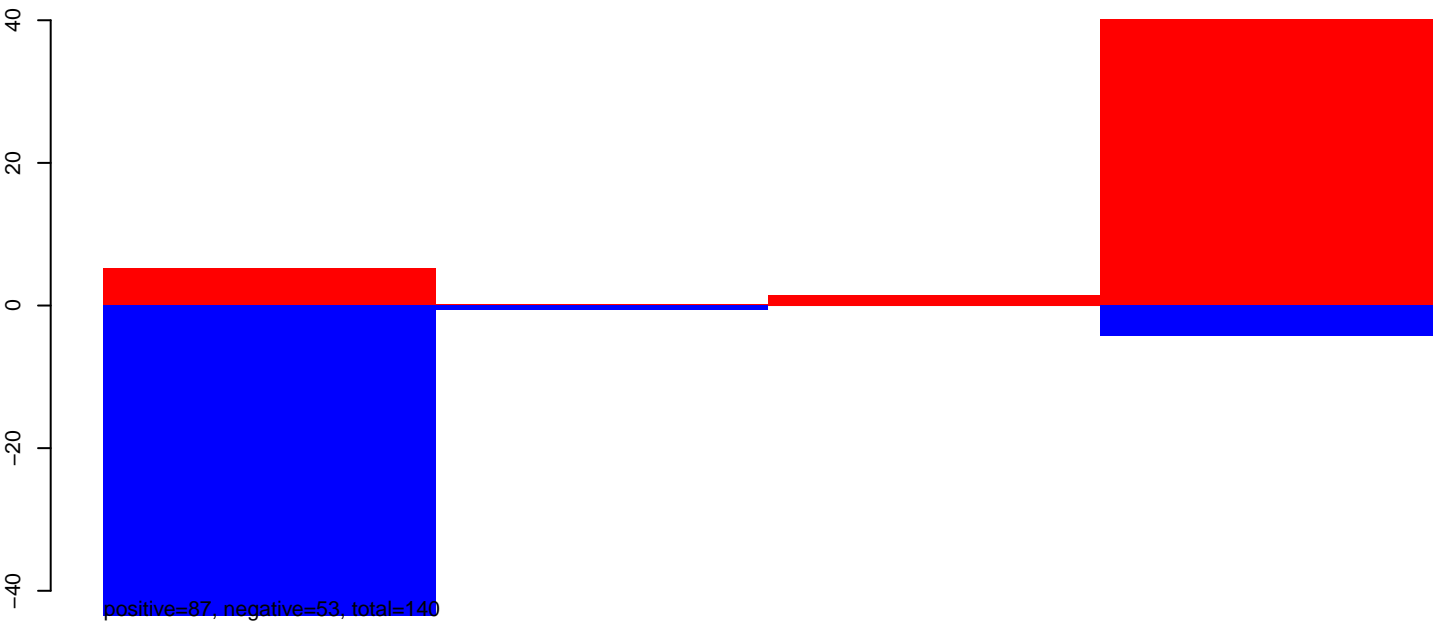
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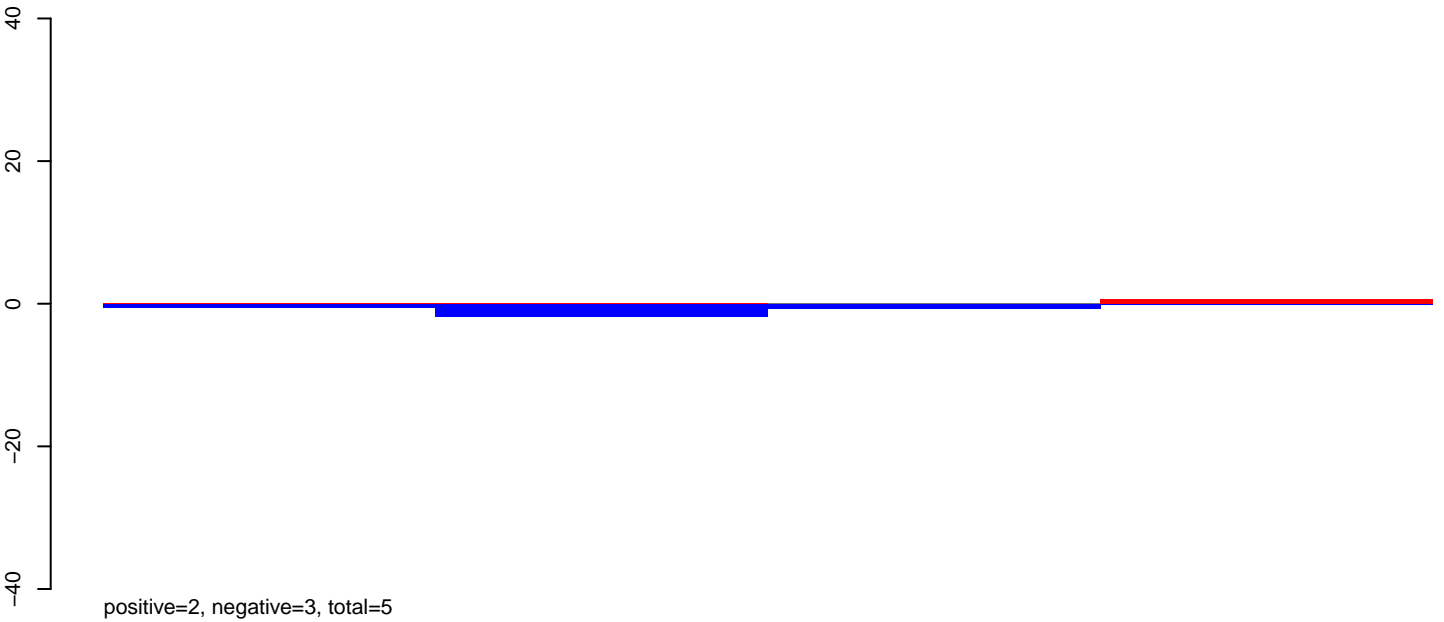
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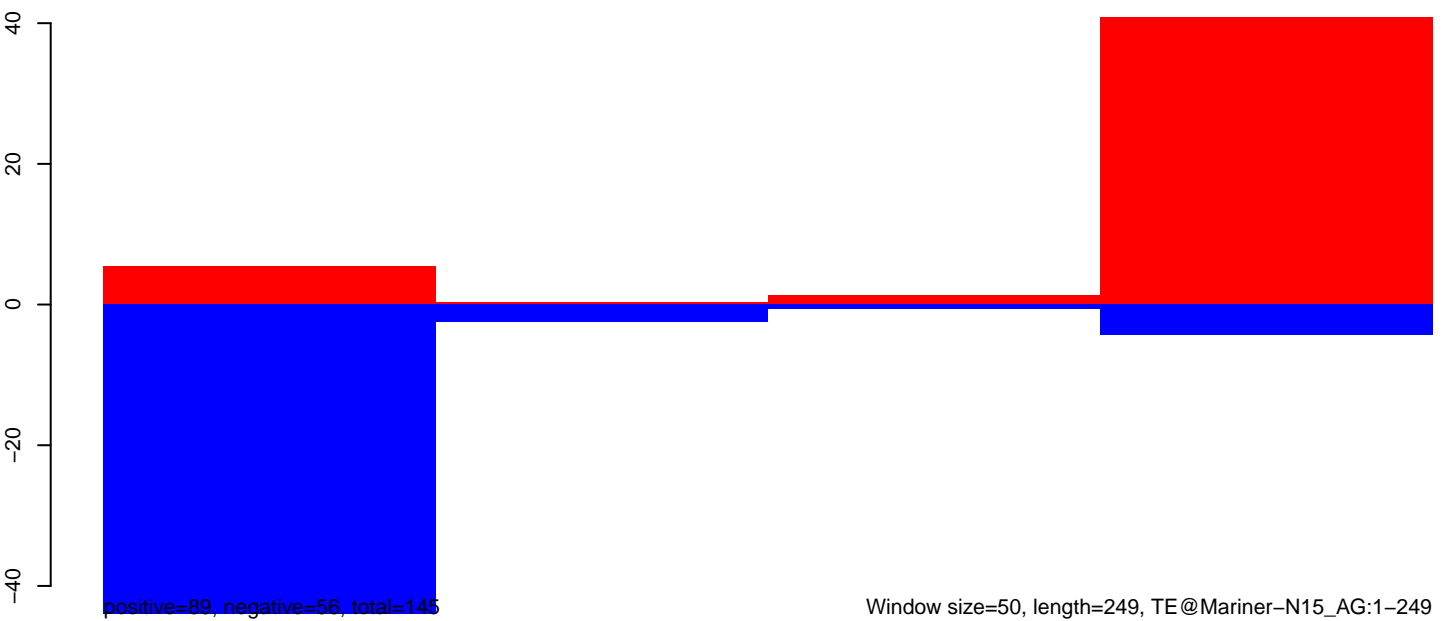
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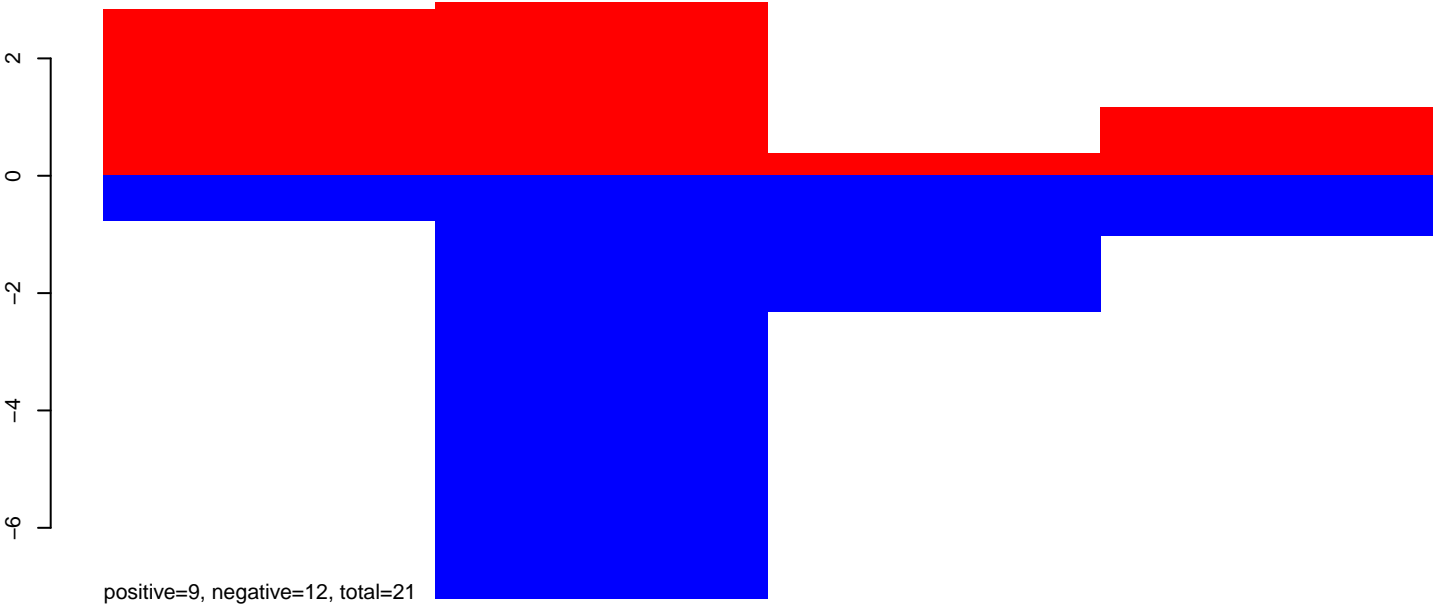
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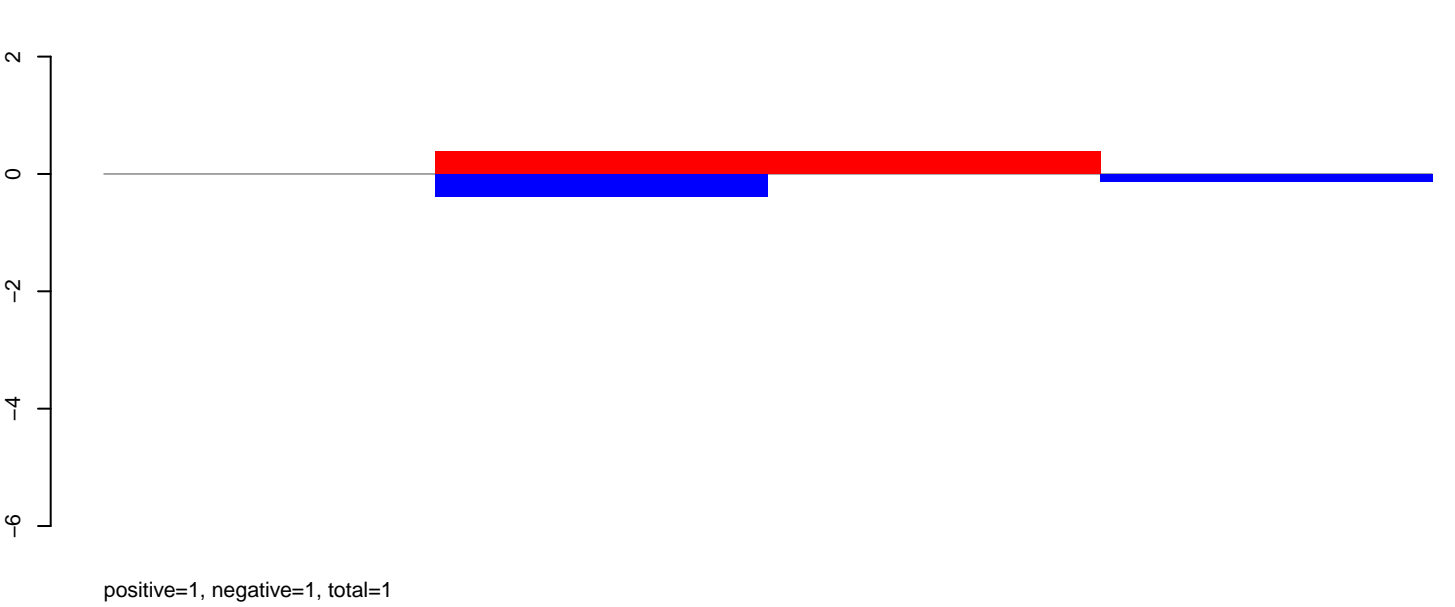
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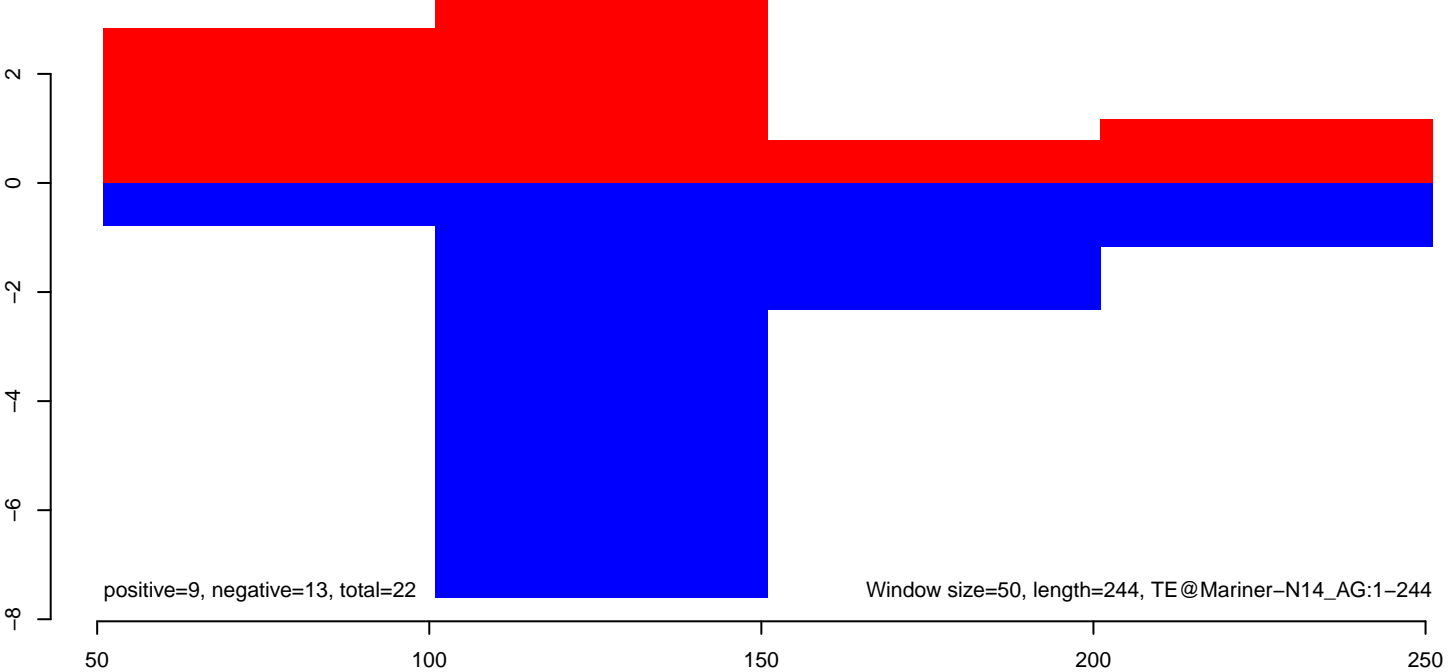
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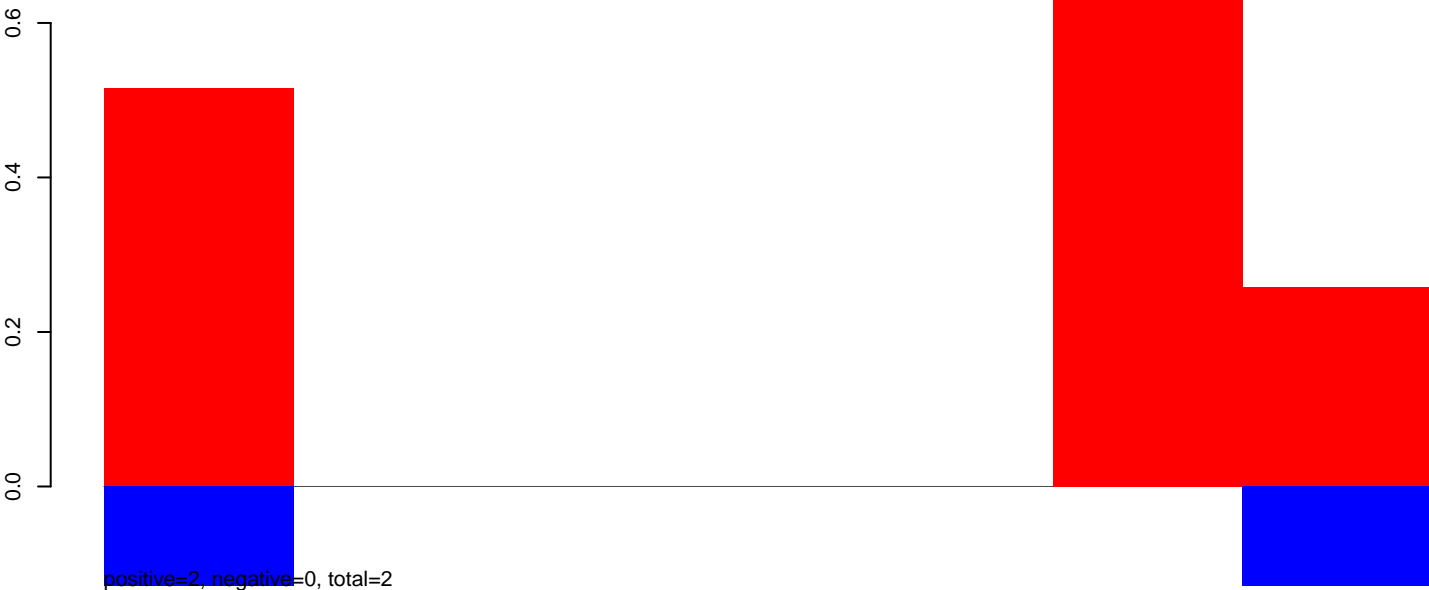
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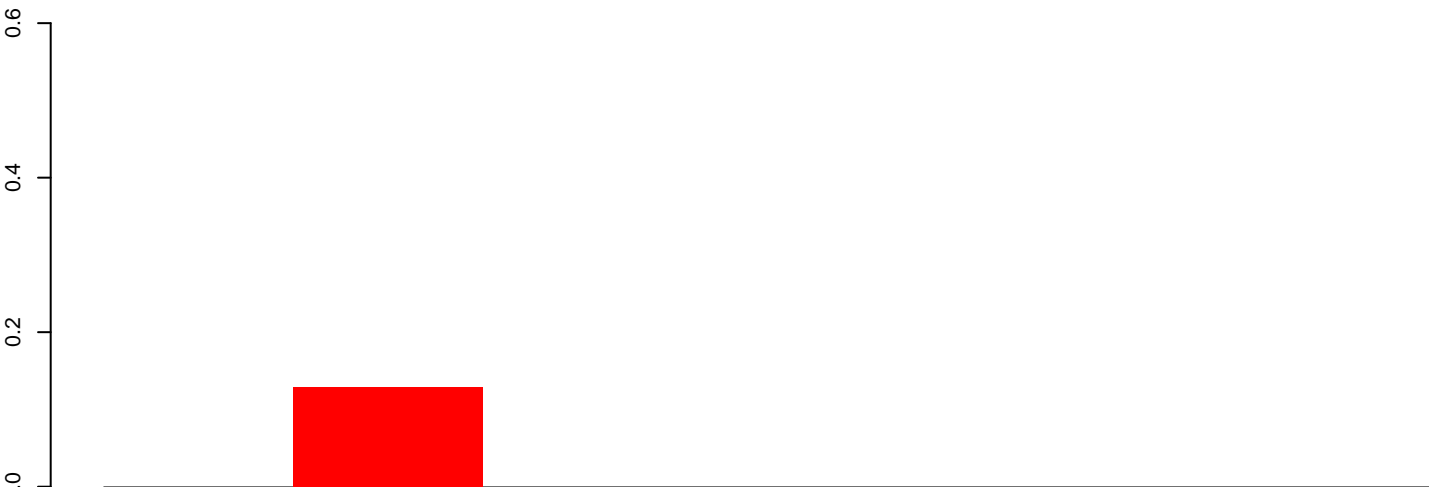
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AnGam_Sua5b.18_23.rep

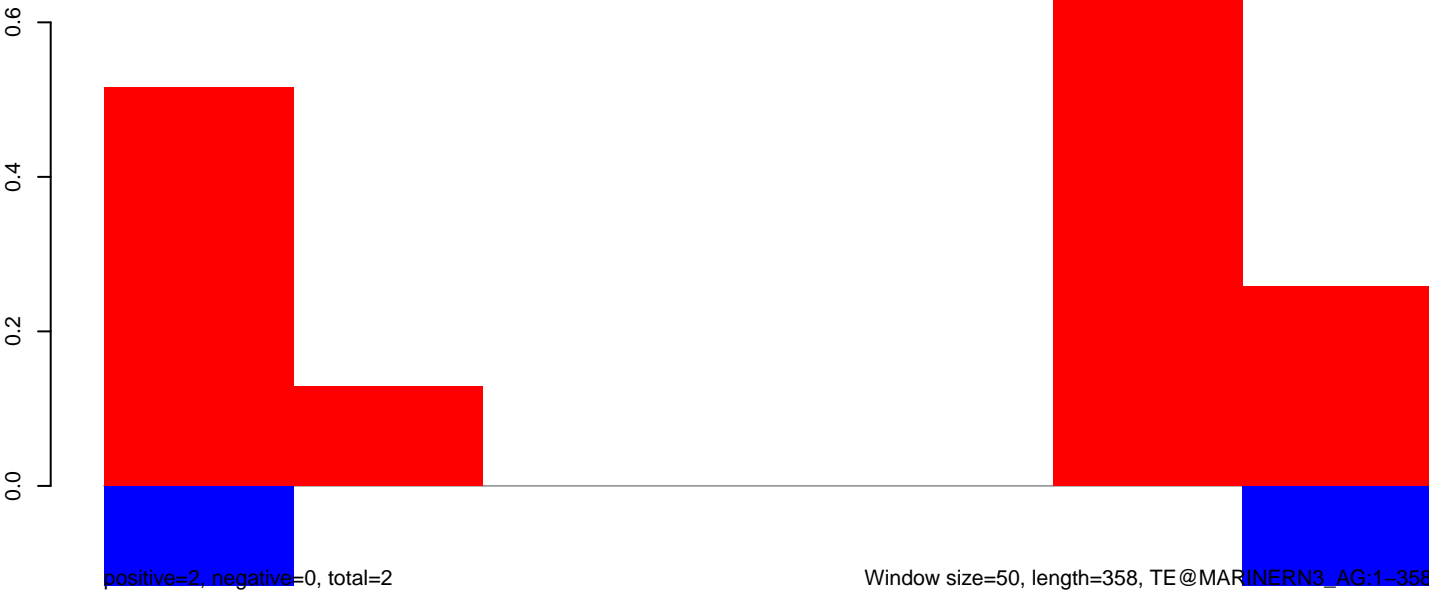


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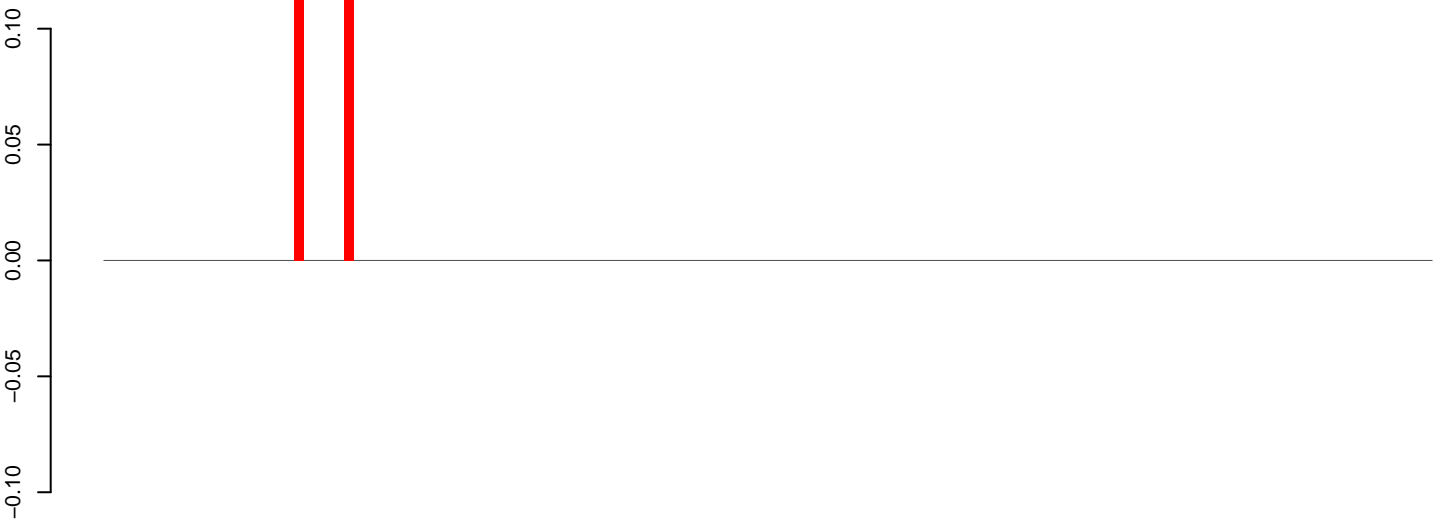


positive=0, negative=0, total=0

AnGam_Sua5b.rep

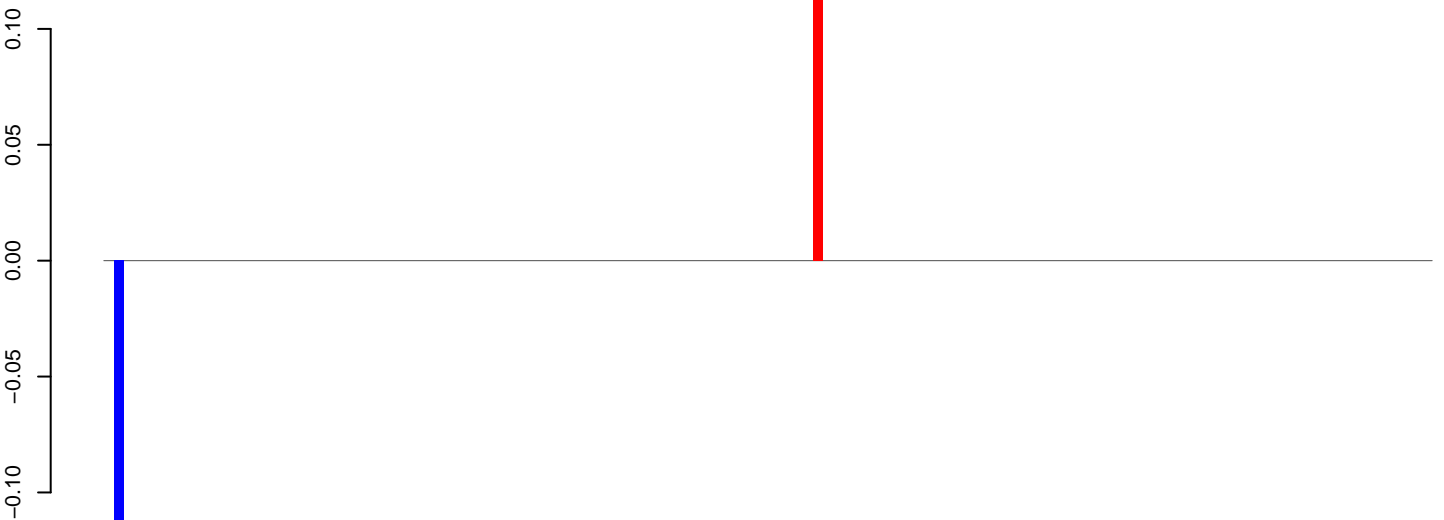


AnGam_Sua5b.18_23.rep



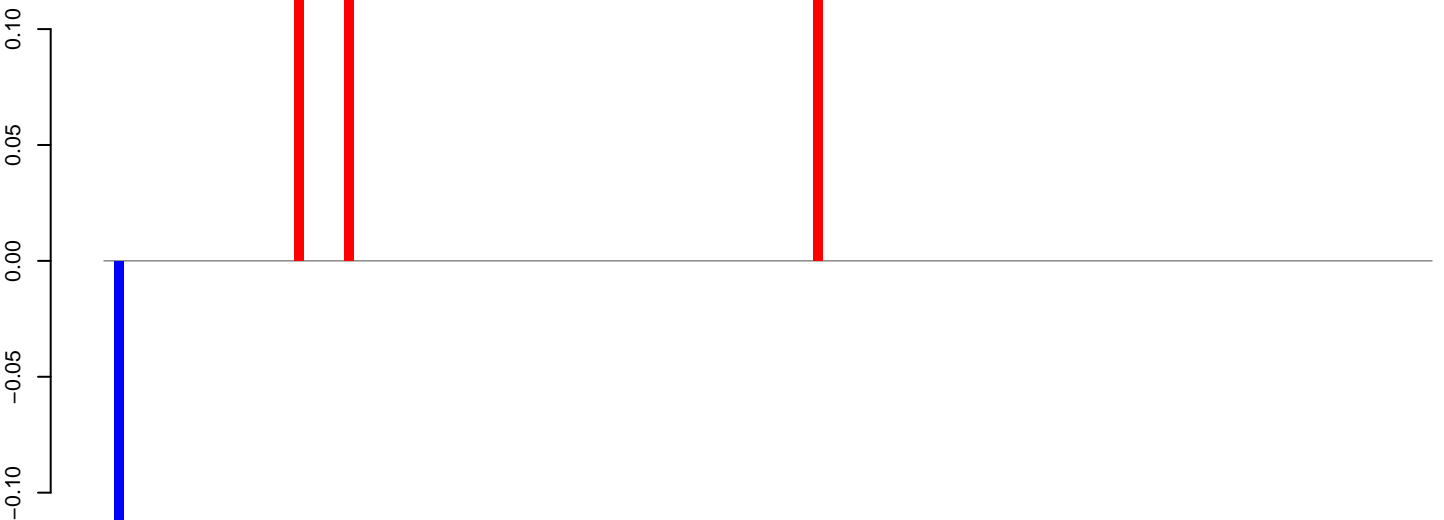
positive=0, negative=0, total=0

AnGam_Sua5b.24_35.rep



positive=0, negative=0, total=0

AnGam_Sua5b.rep

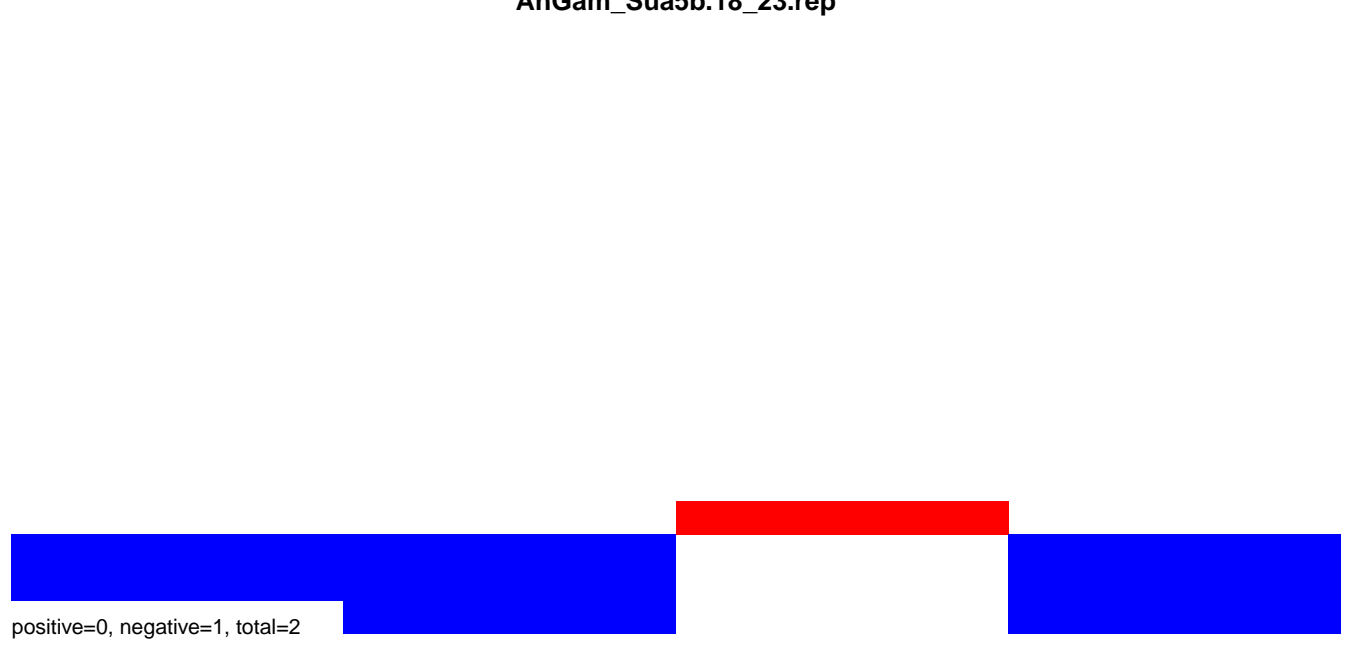


positive=0, negative=0, total=1

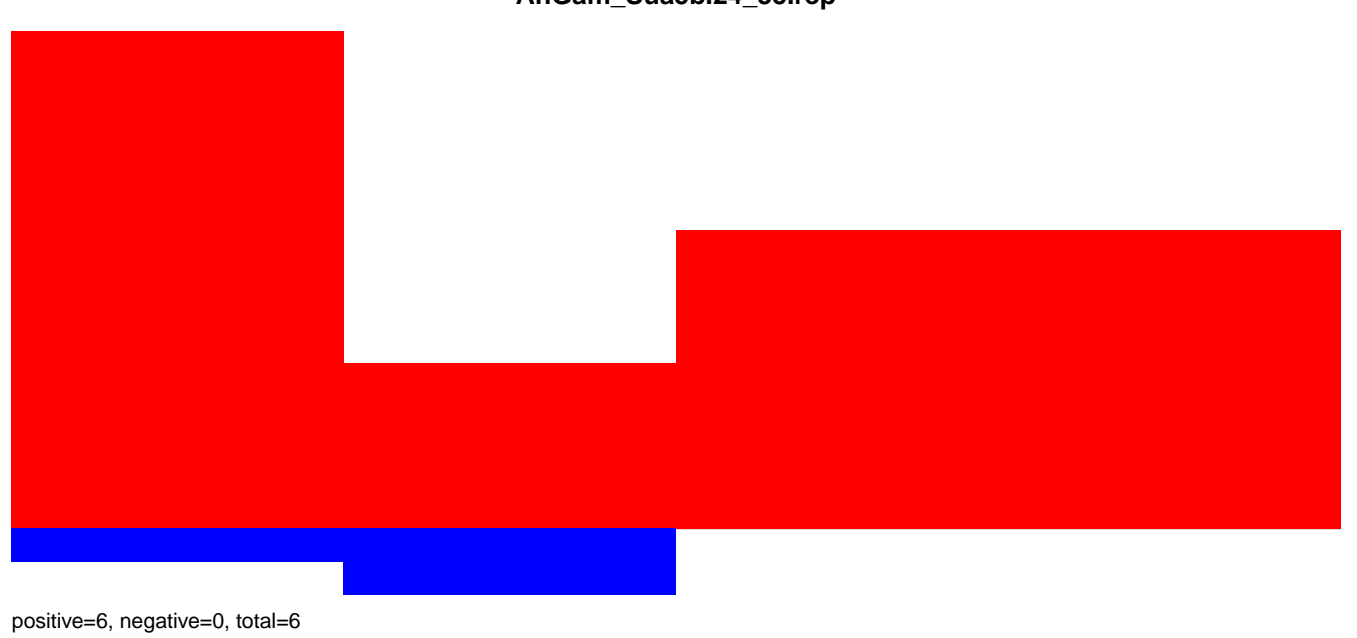
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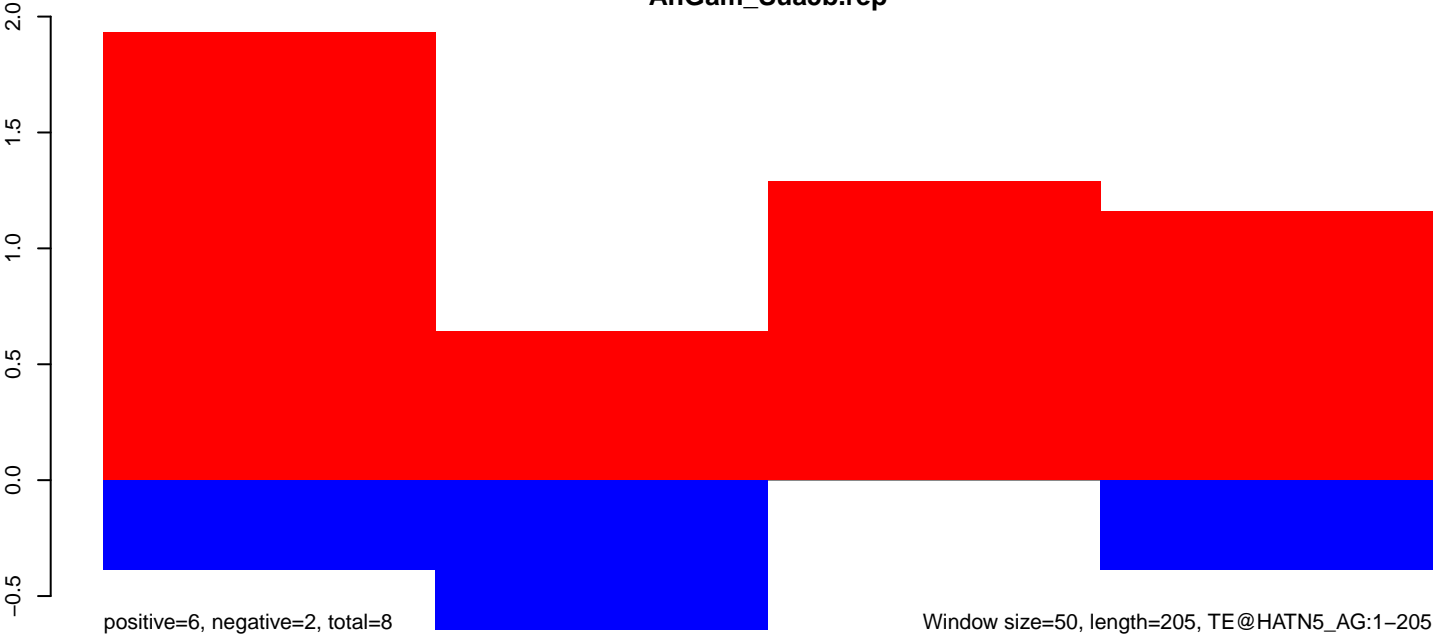
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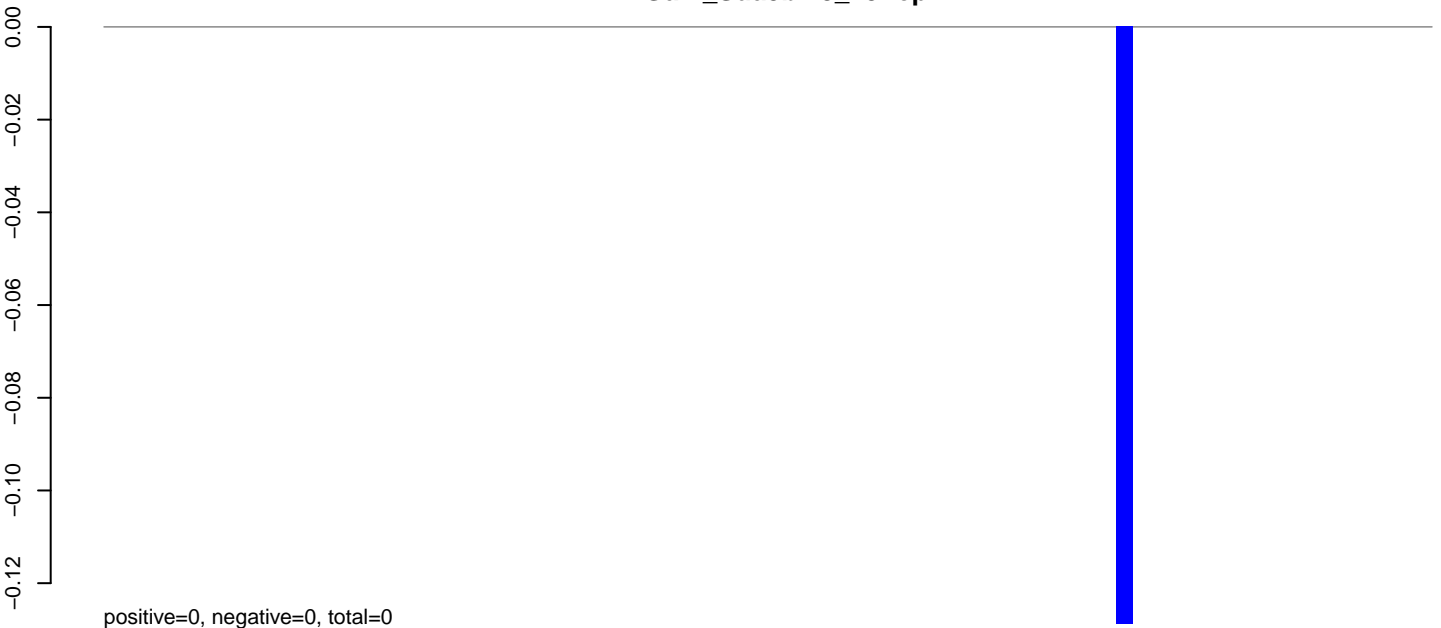
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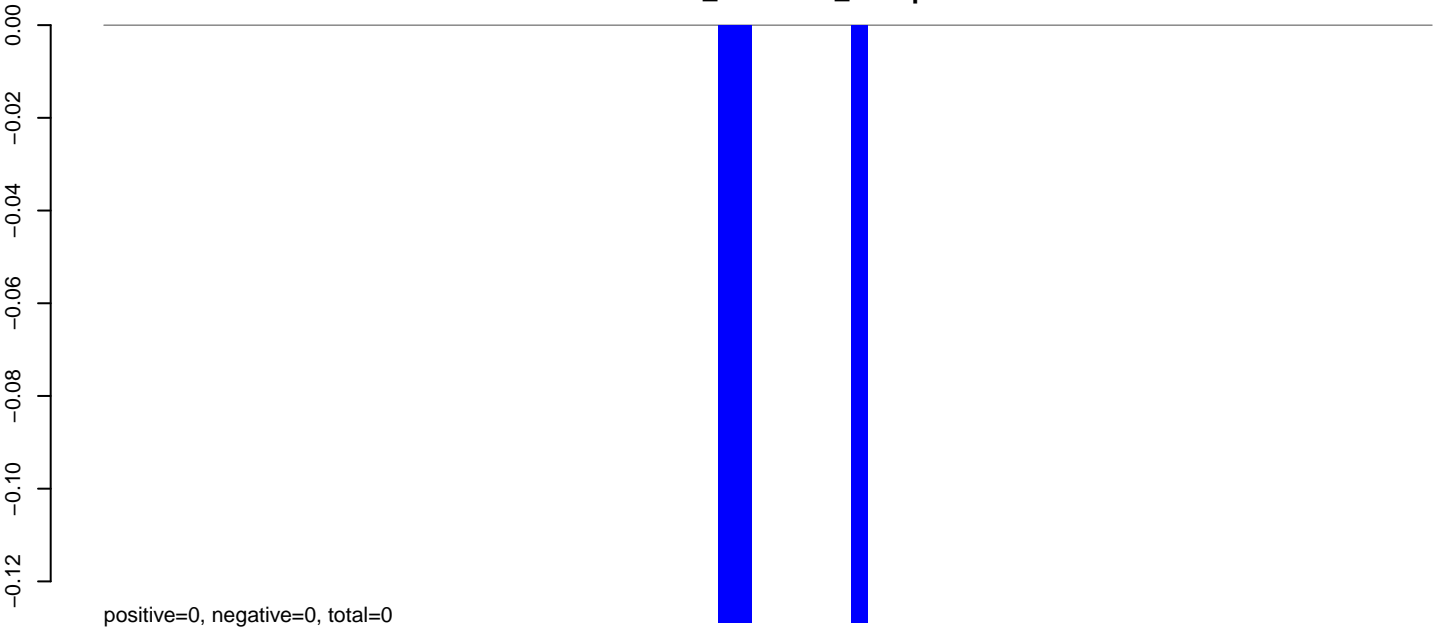
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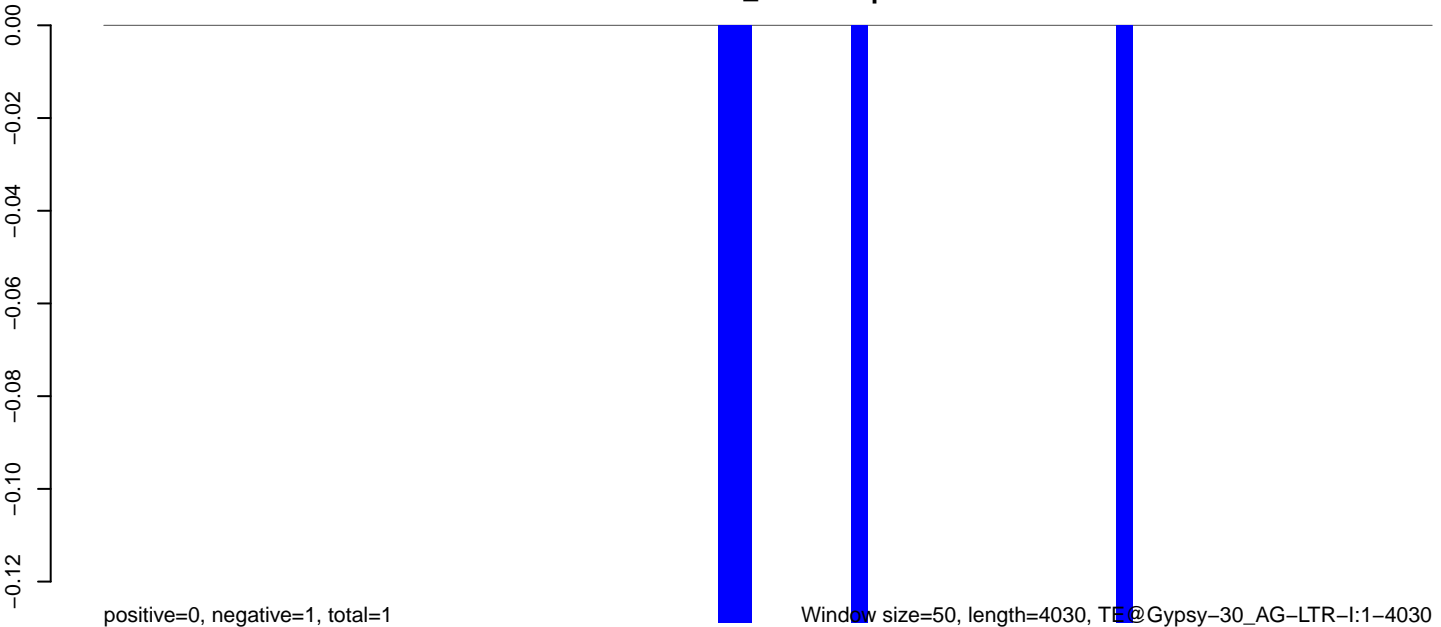
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AnGam_Sua5b.24_35.rep

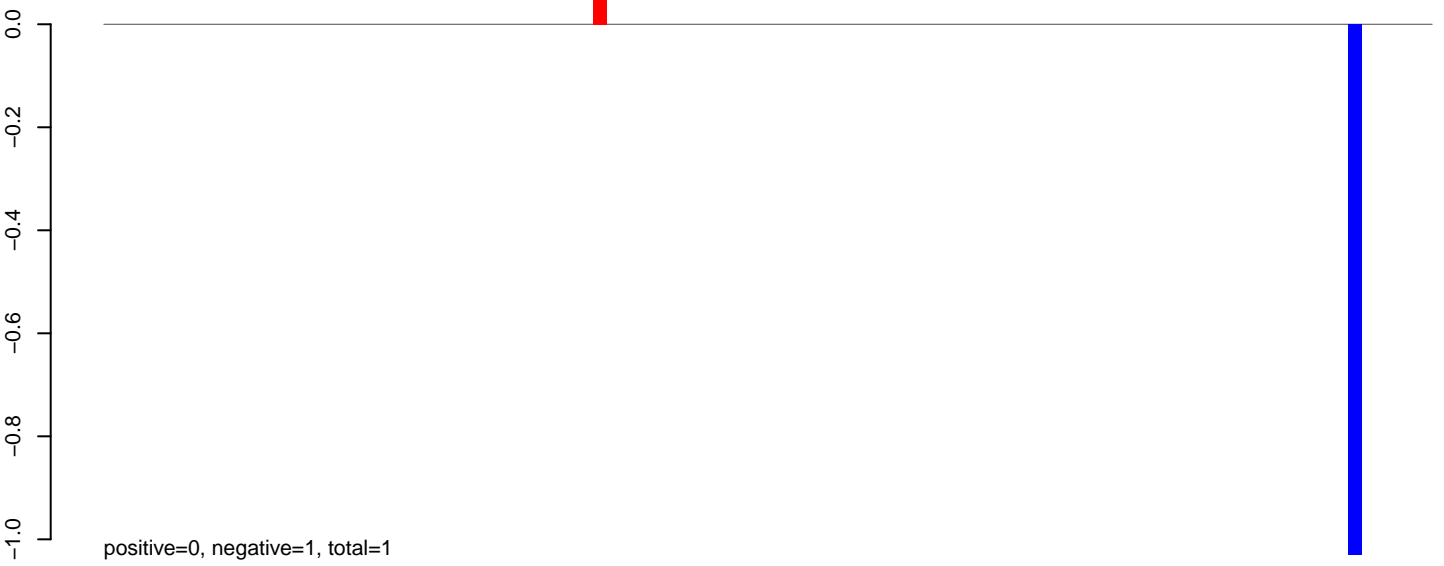


AnGam_Sua5b.rep



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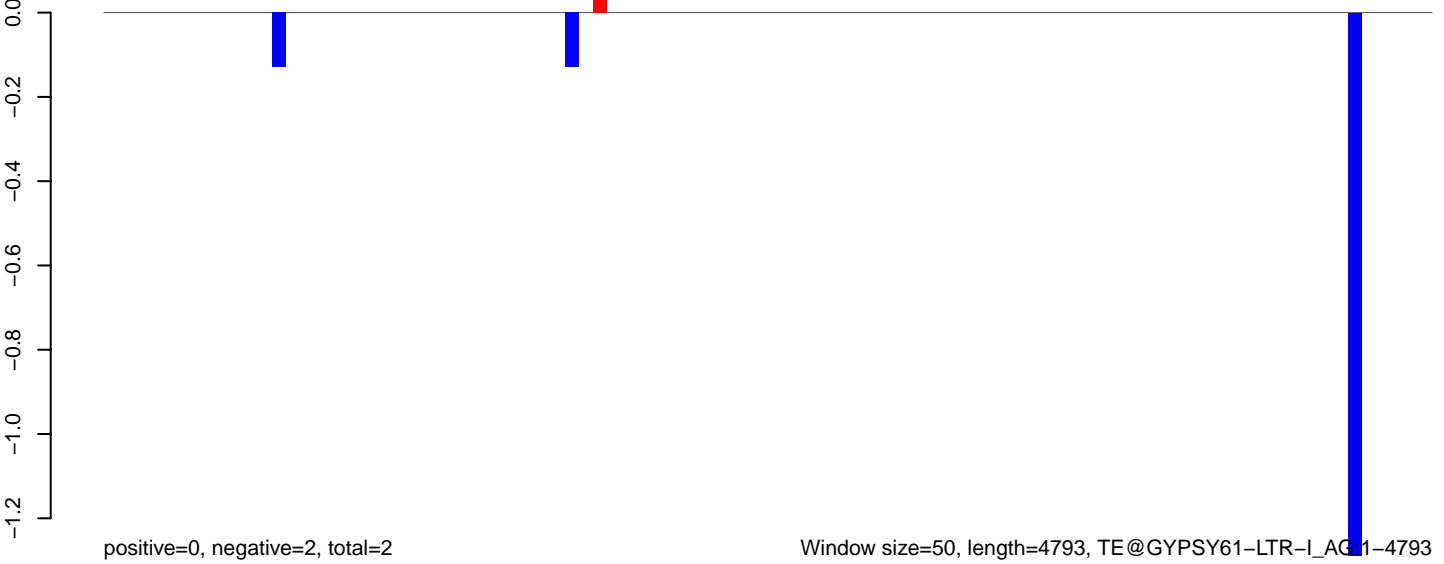
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AnGam_Sua5b.24_35.rep



AnGam_Sua5b.rep

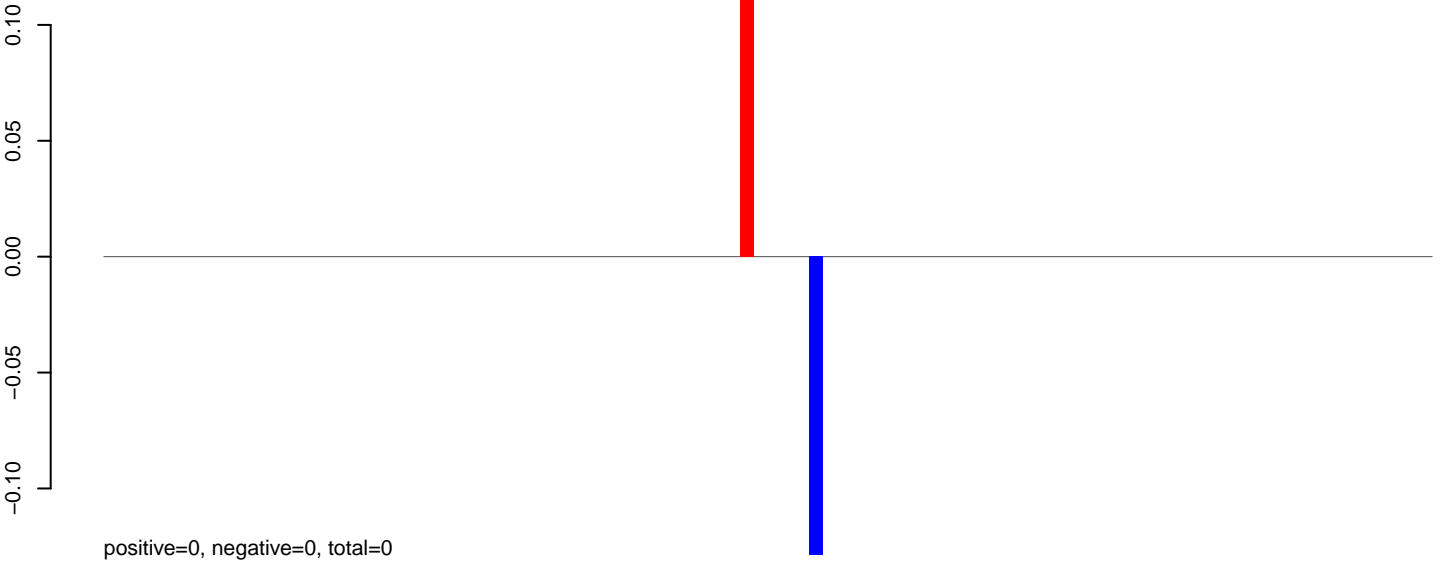


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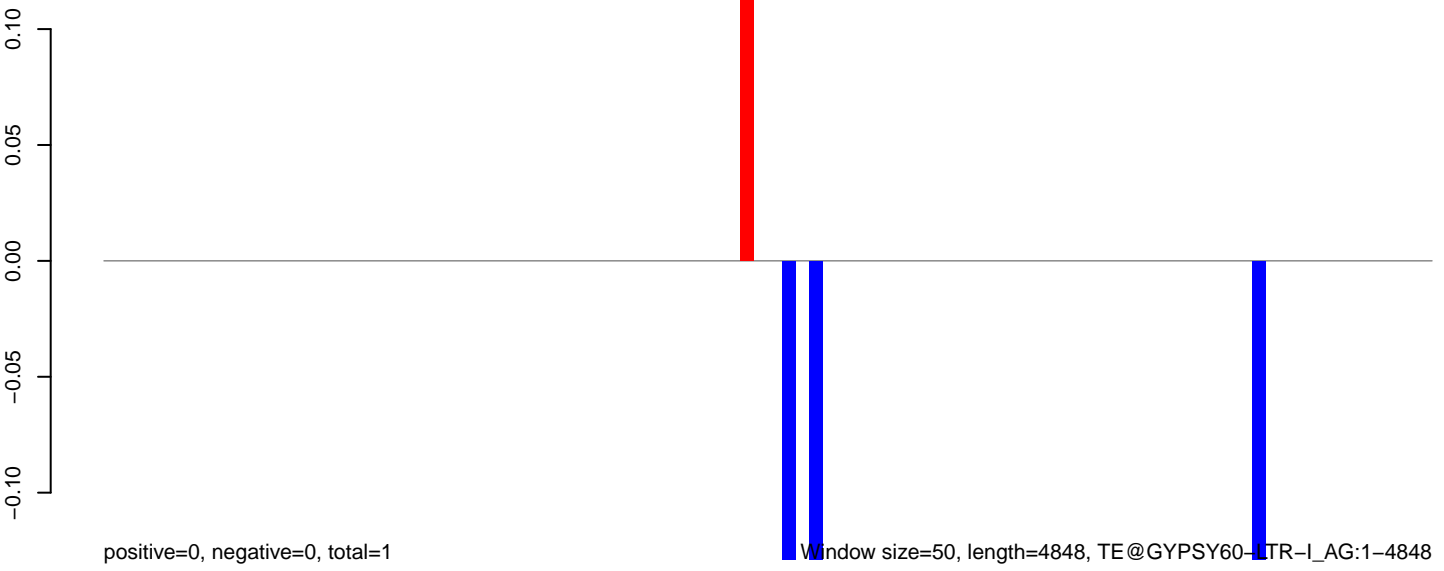
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AnGam_Sua5b.24_35.rep

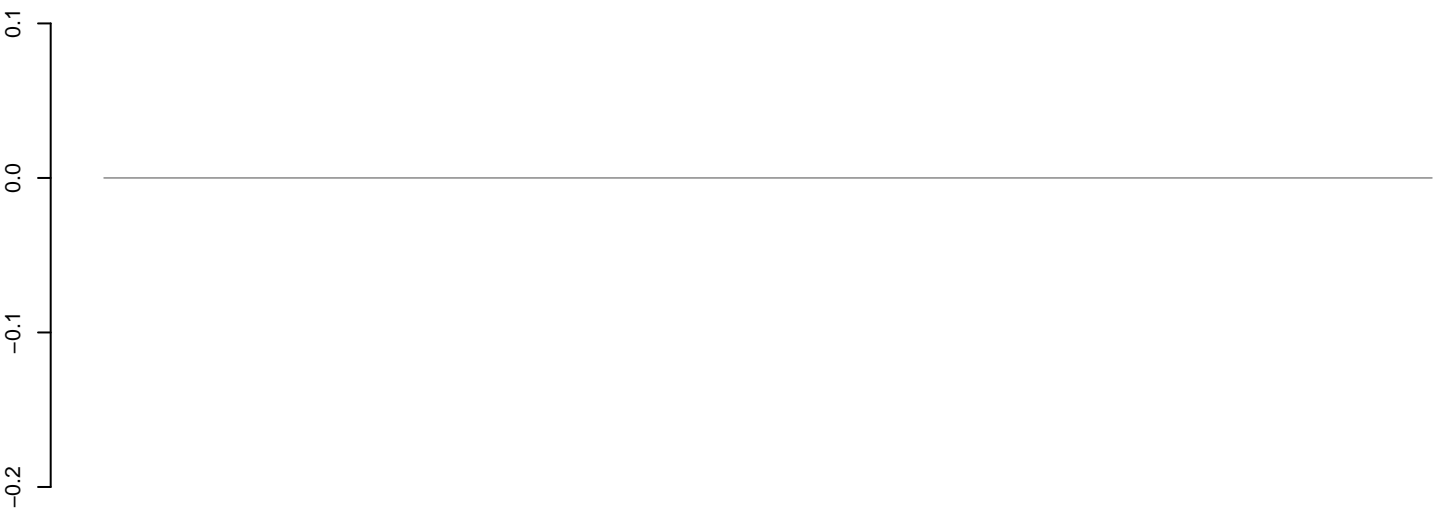


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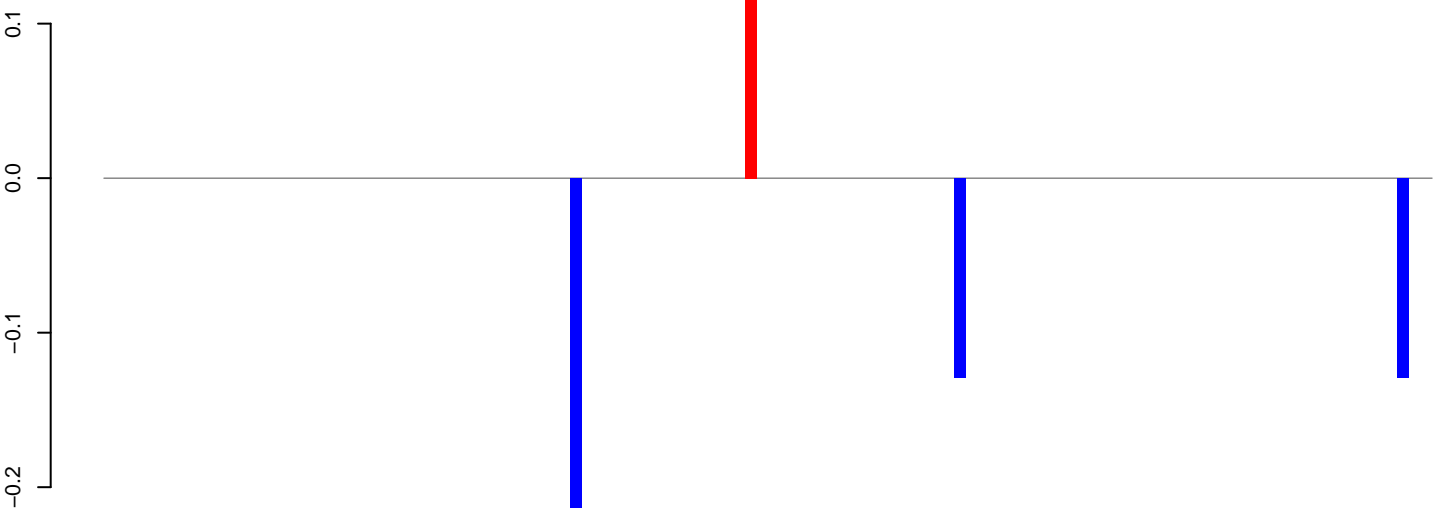
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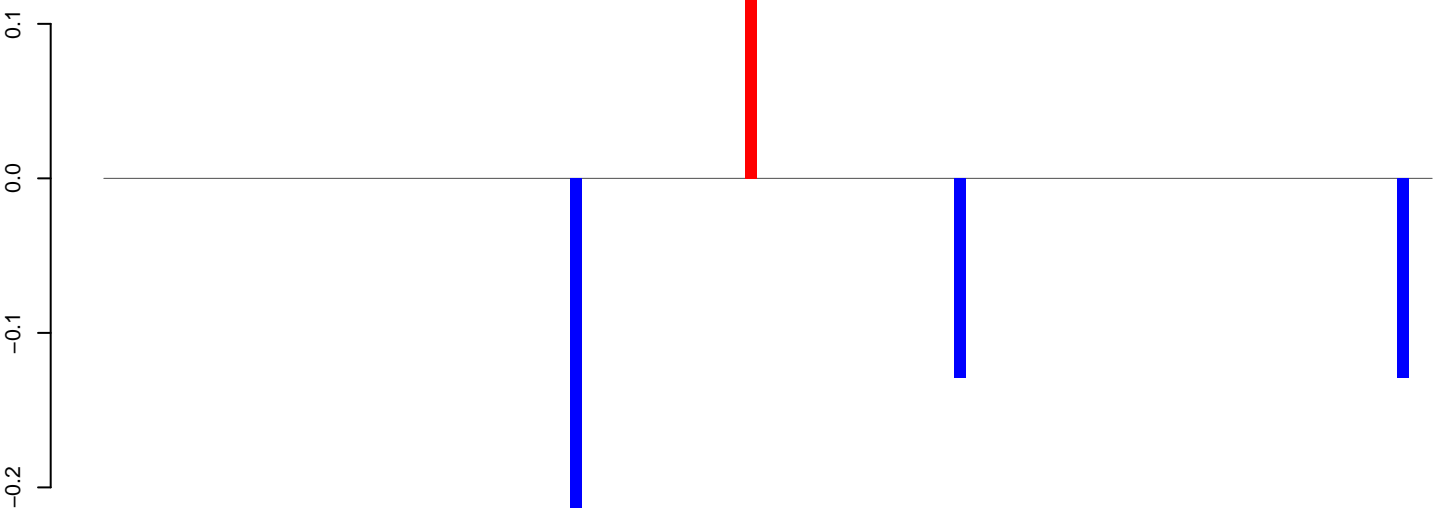
positive=0, negative=0, total=0

AnGam_Sua5b.24_35.rep



positive=0, negative=1, total=1

AnGam_Sua5b.rep

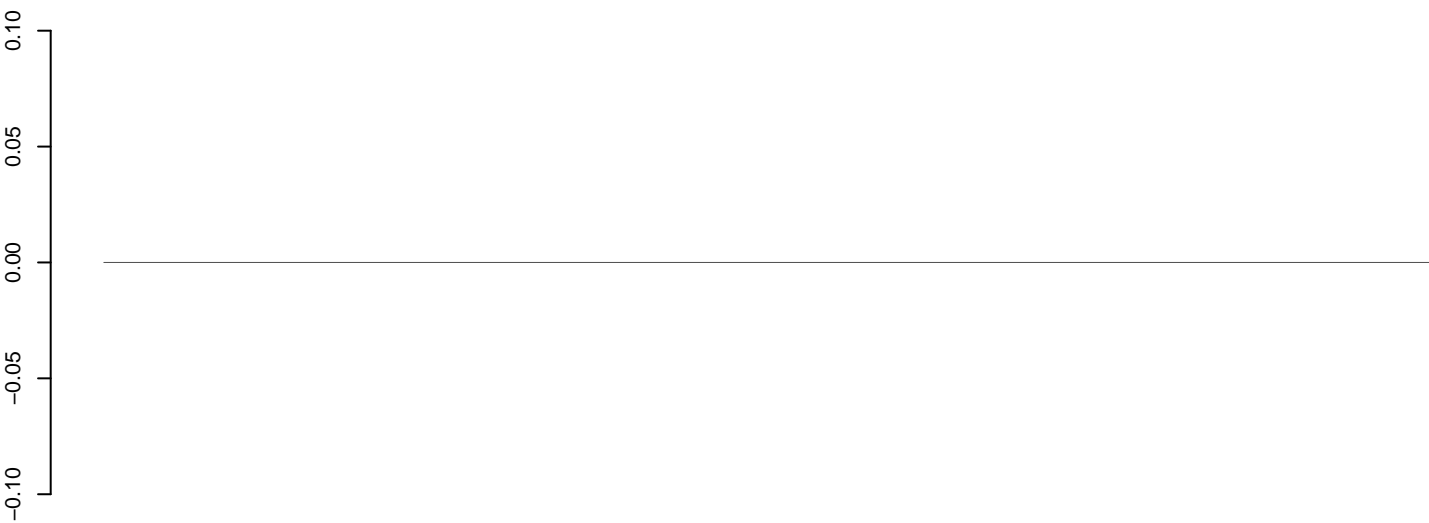


positive=0, negative=1, total=1

Window size=50, length=5718, TE@GYPSY44-LTR-I_AG:1-5718

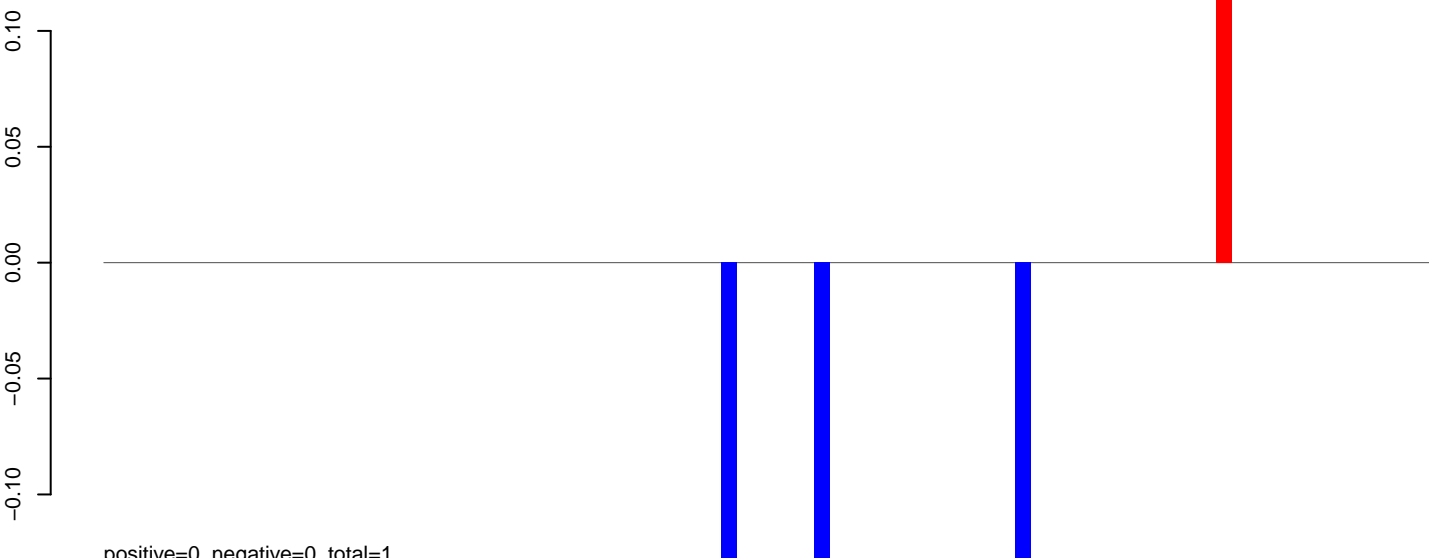
0 1000 2000 3000 4000 5000

AnGam_Sua5b.18_23.rep



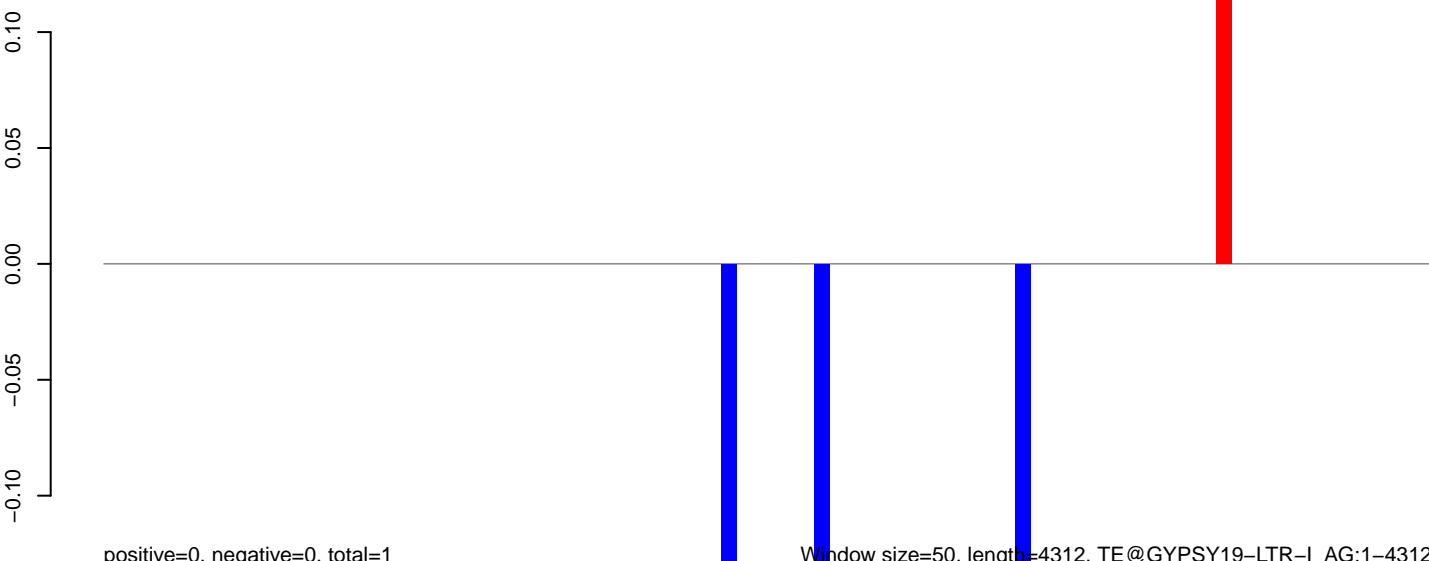
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AnGam_Sua5b.24_35.rep



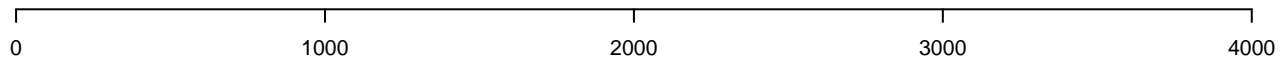
positive=0, negative=0, total=1

AnGam_Sua5b.rep

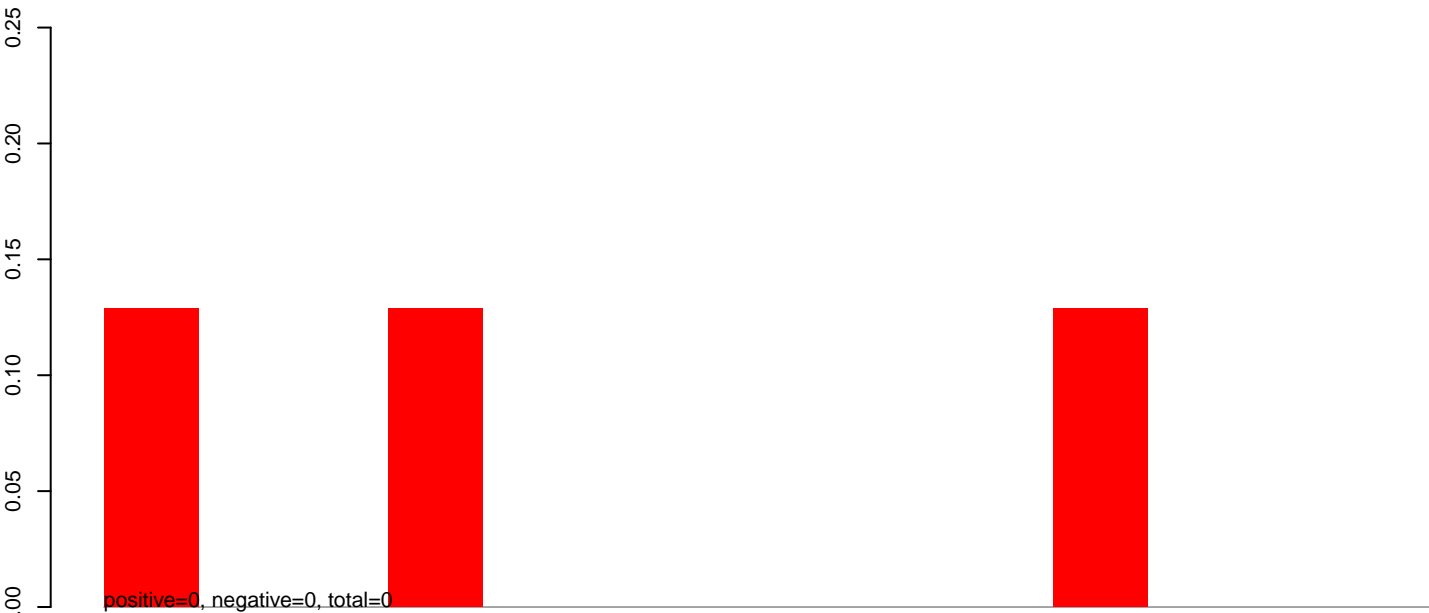


positive=0, negative=0, total=1

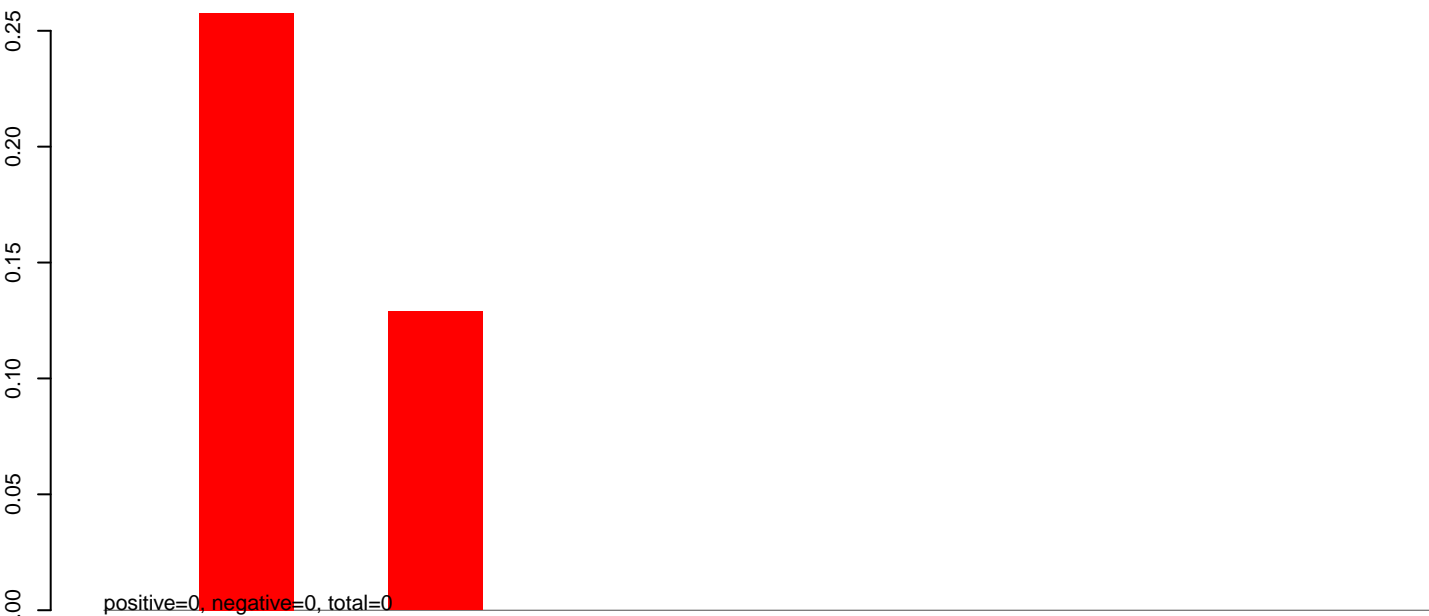
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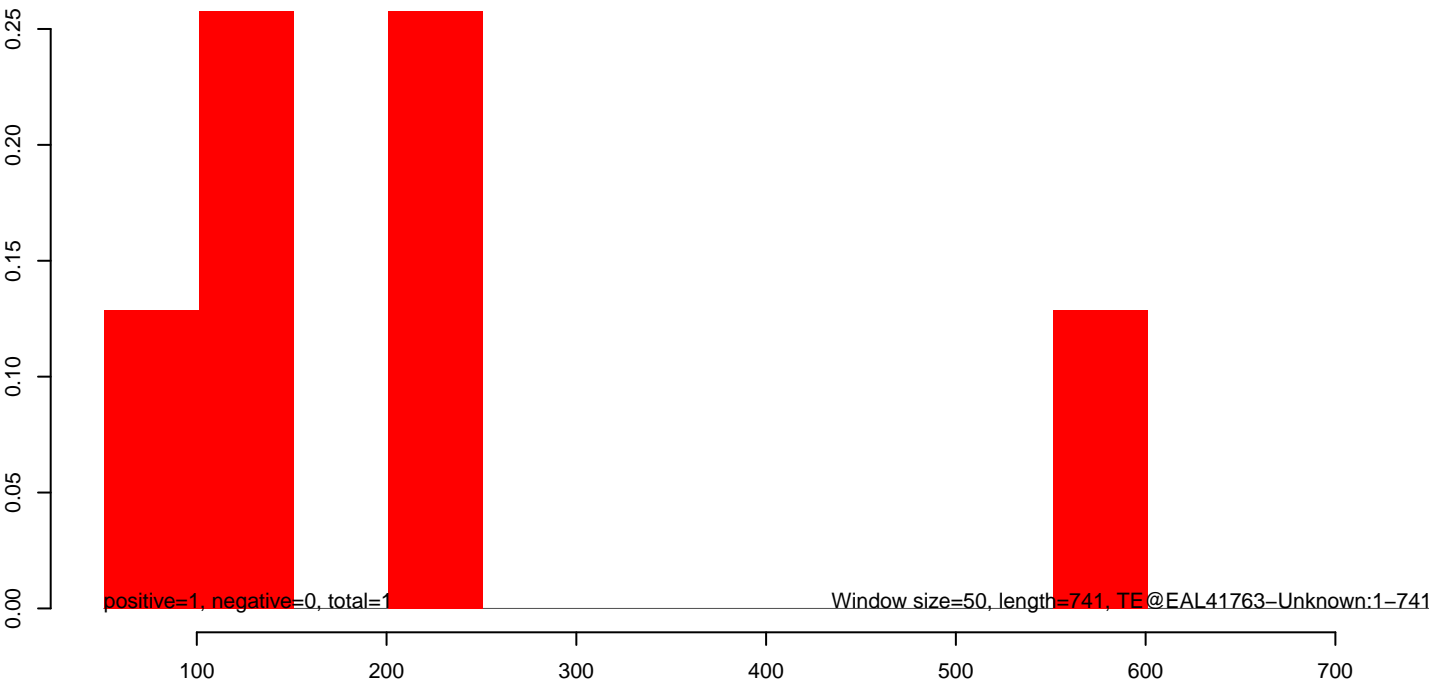
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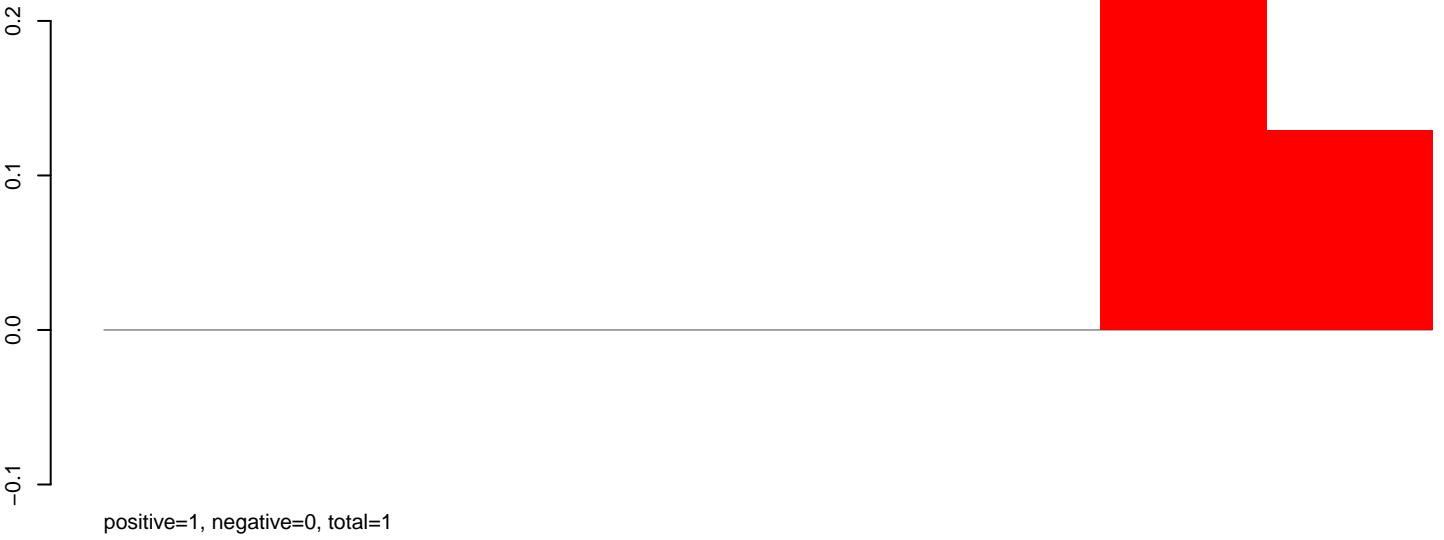
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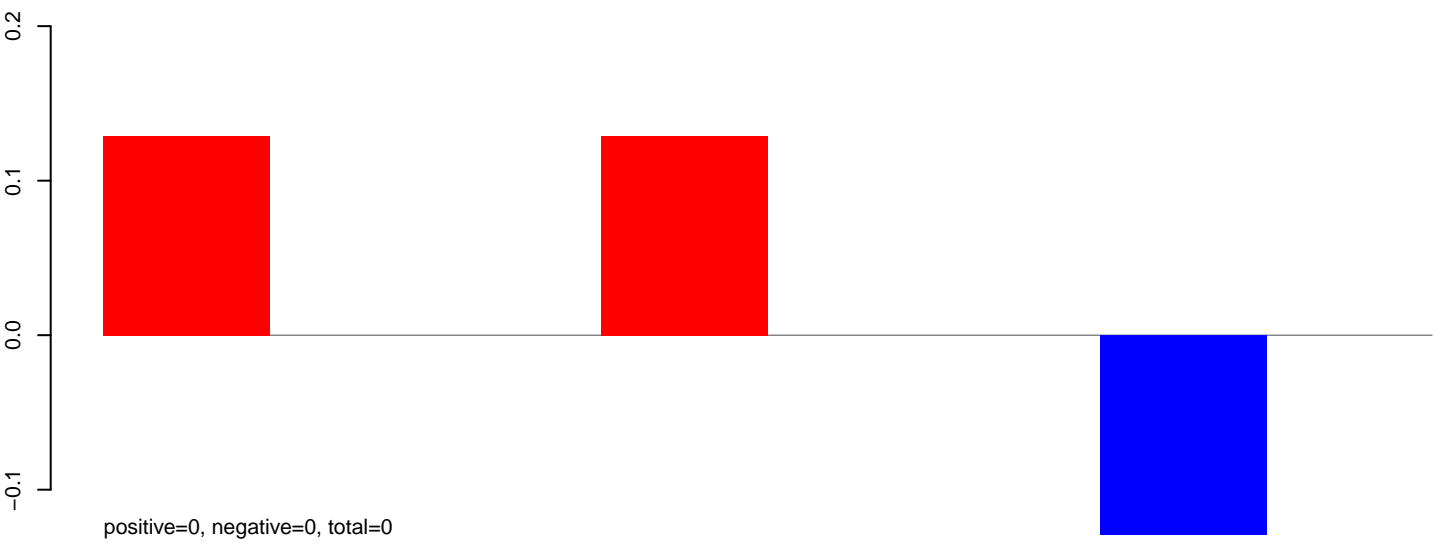
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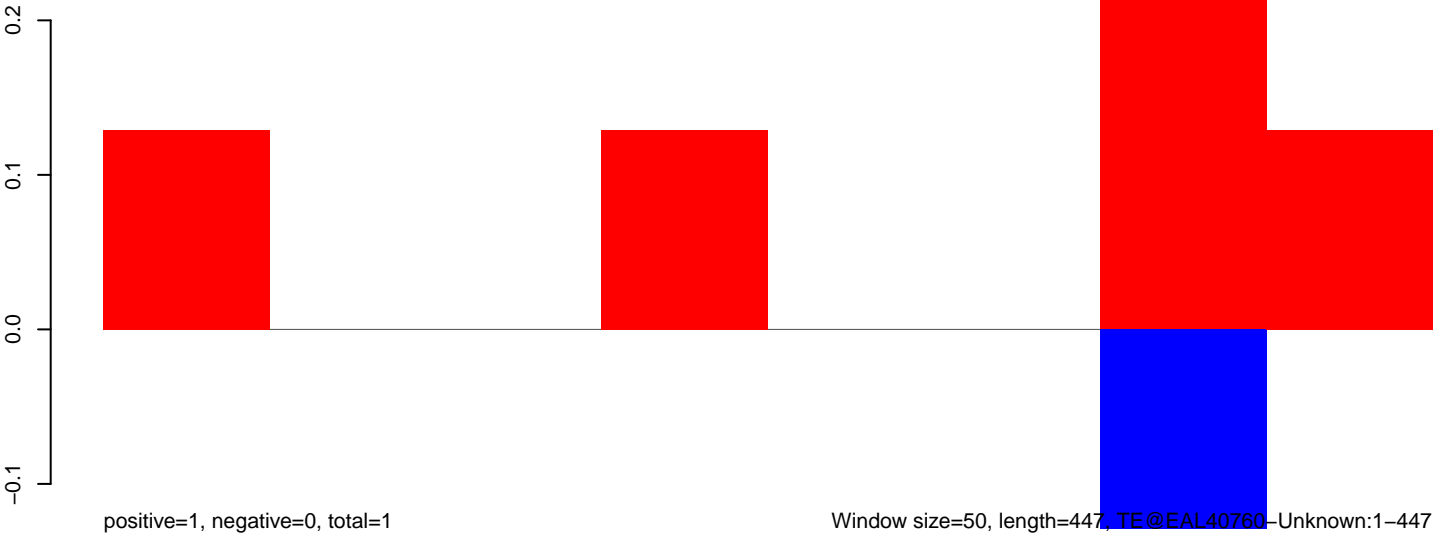
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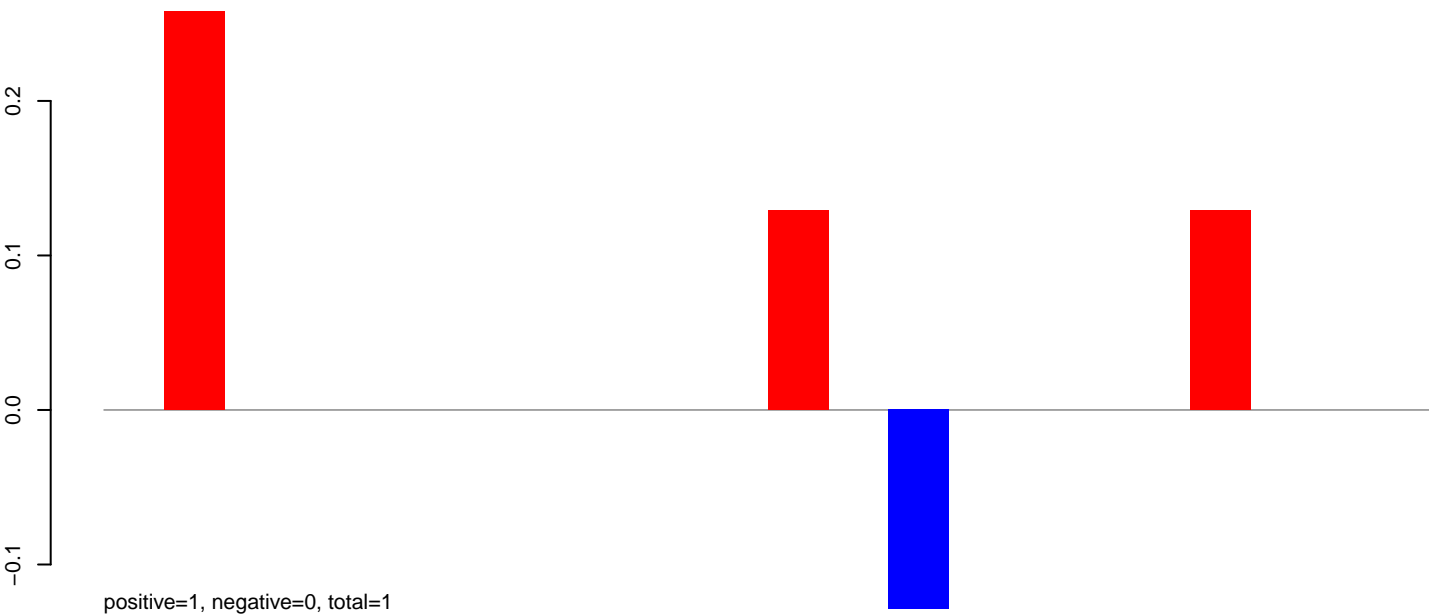
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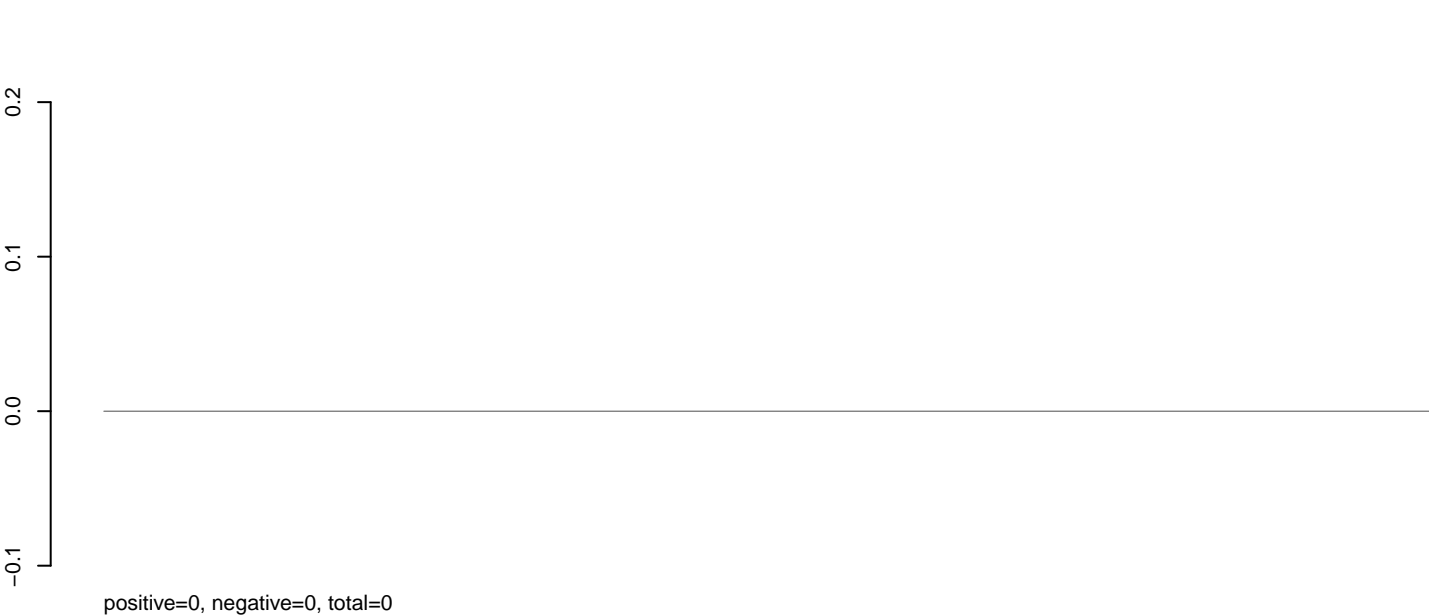
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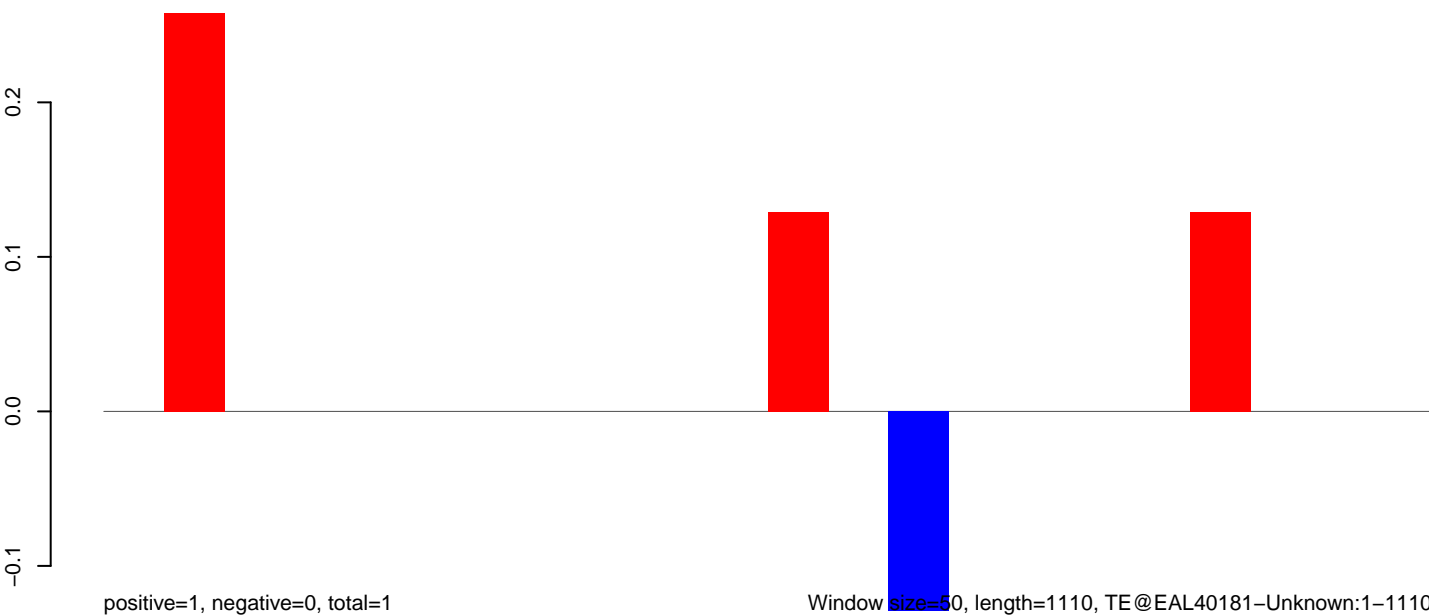
AnGam_Sua5b.18_23.rep



AnGam_Sua5b.24_35.rep

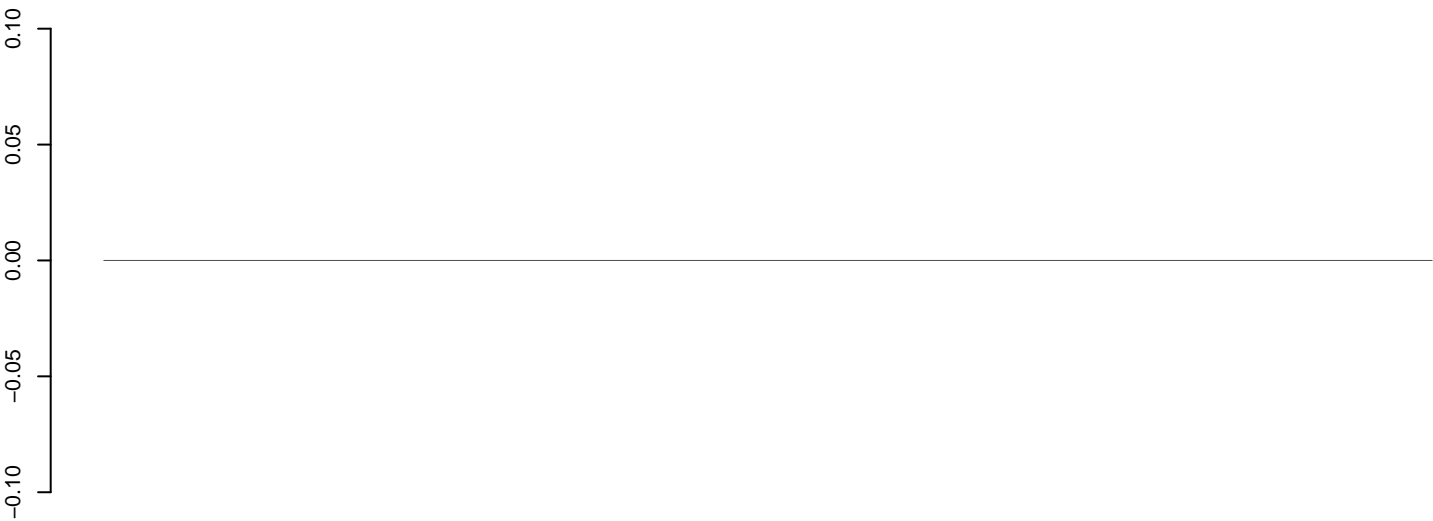


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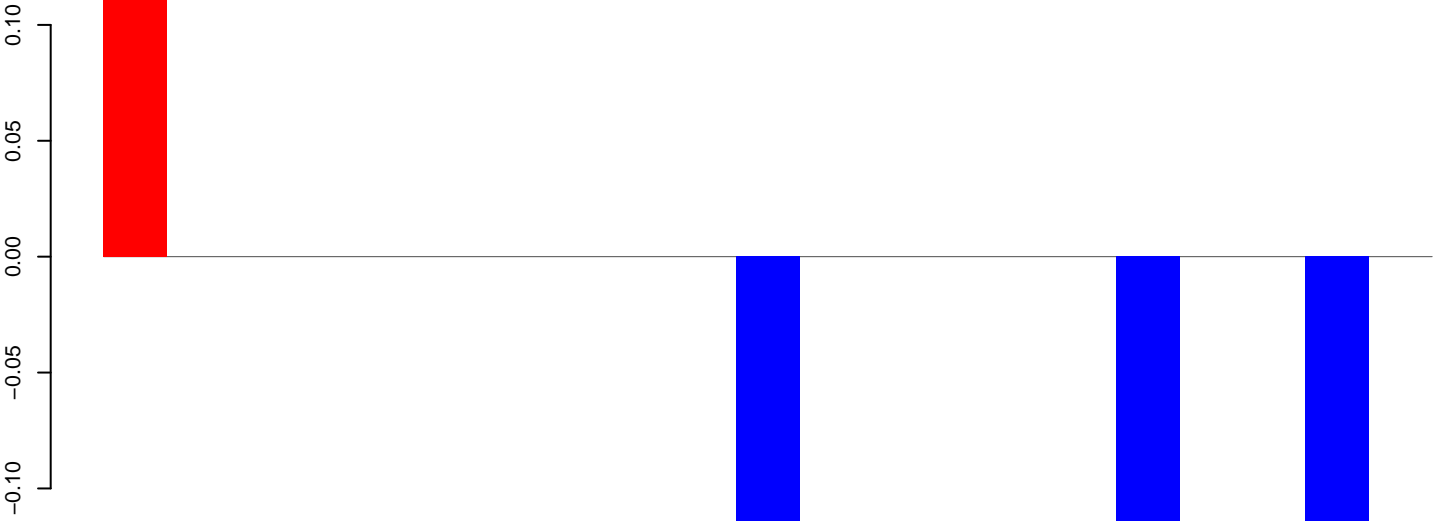
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AnGam_Sua5b.18_23.rep



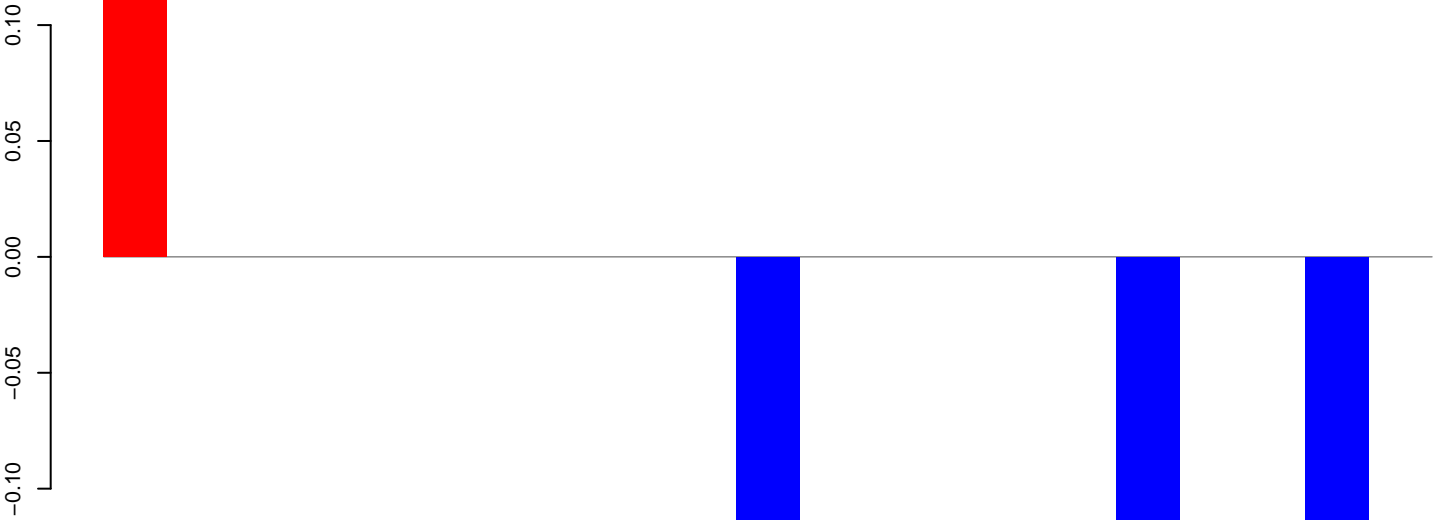
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AnGam_Sua5b.24_35.rep



positive=0, negative=0, total=1

AnGam_Sua5b.rep

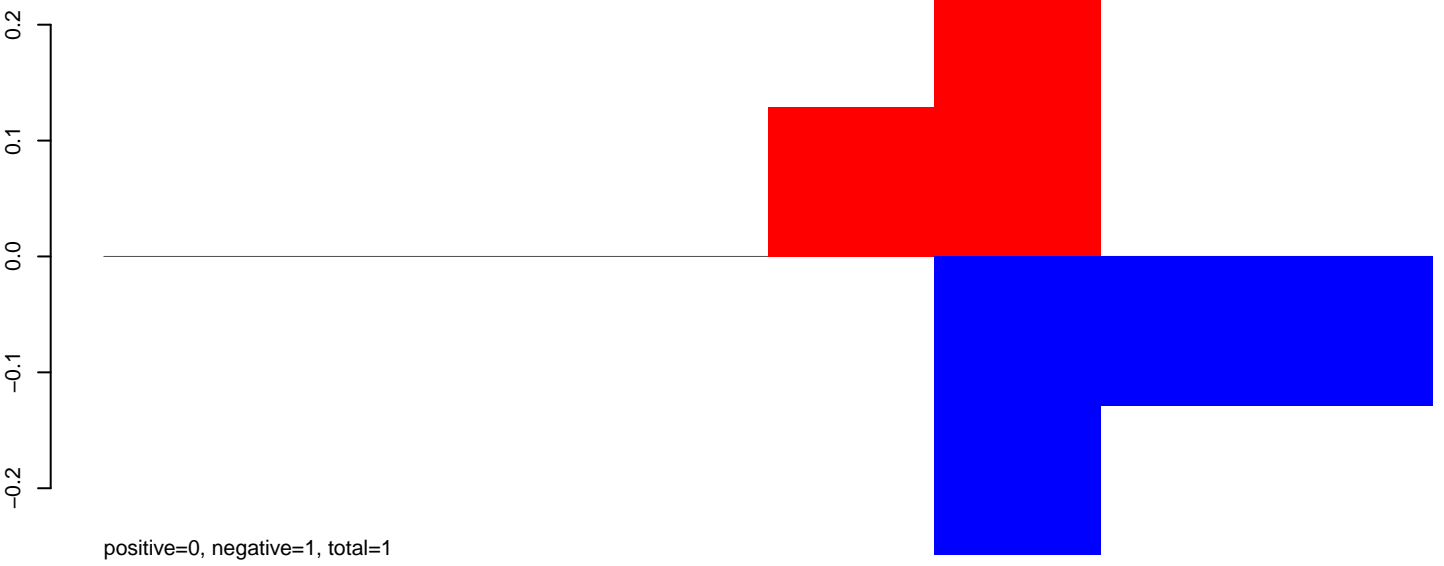


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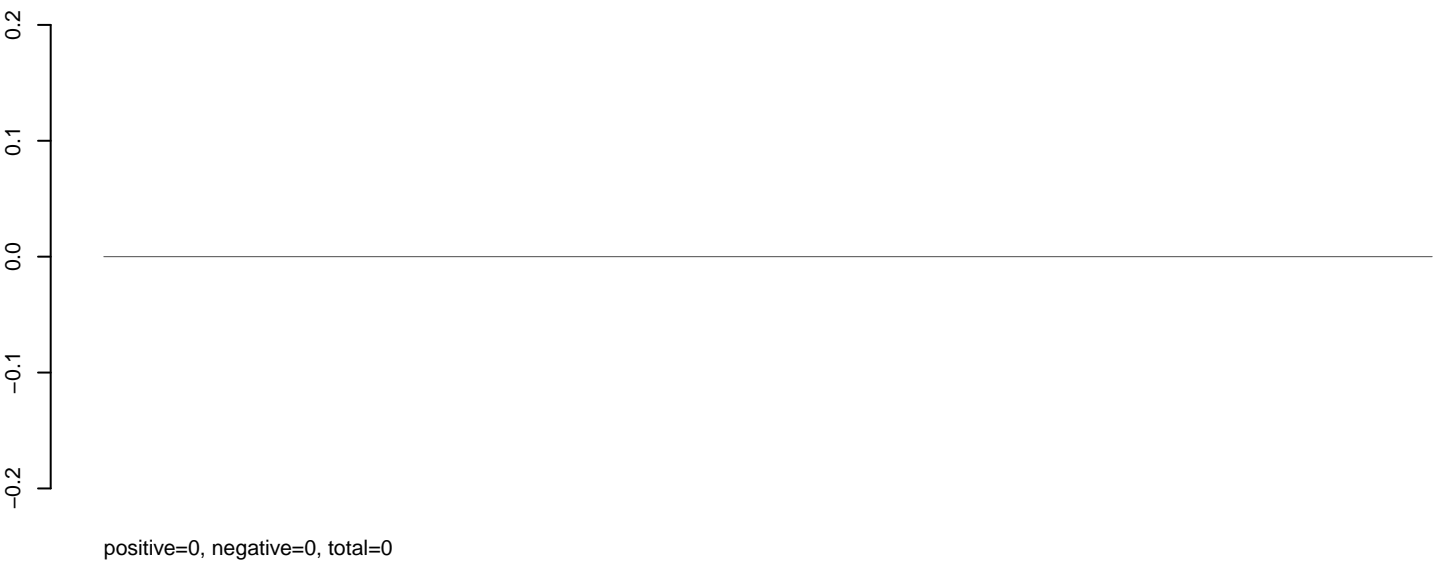
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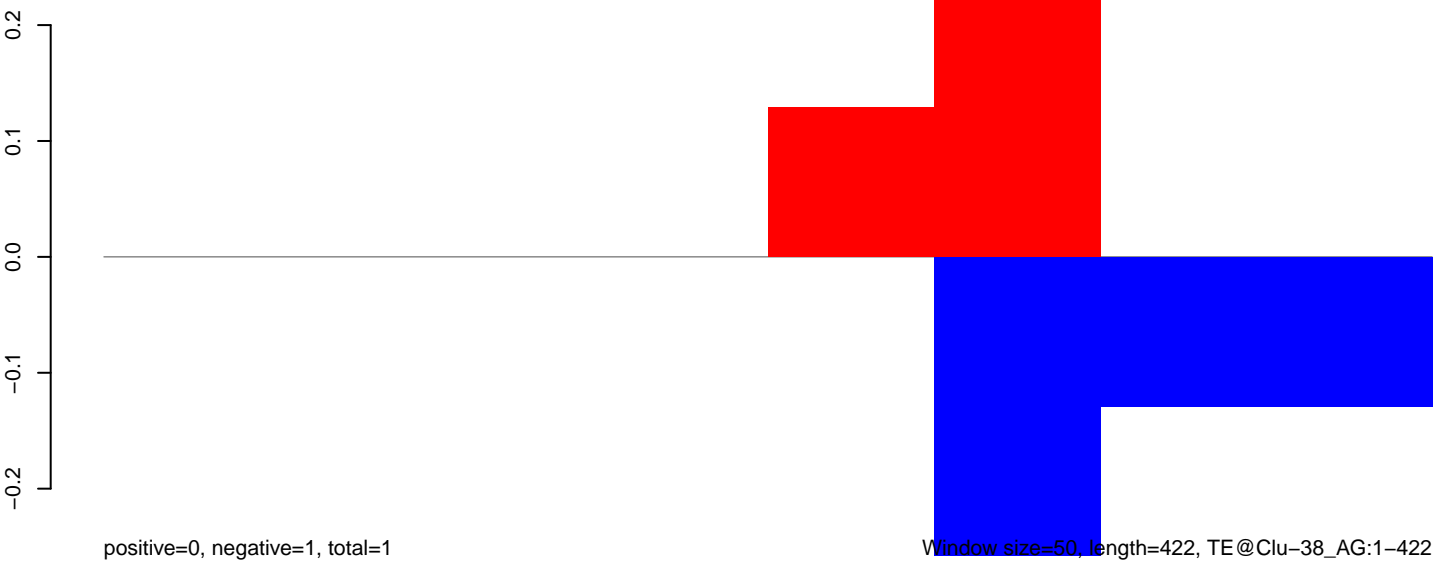
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AnGam_Sua5b.24_35.rep



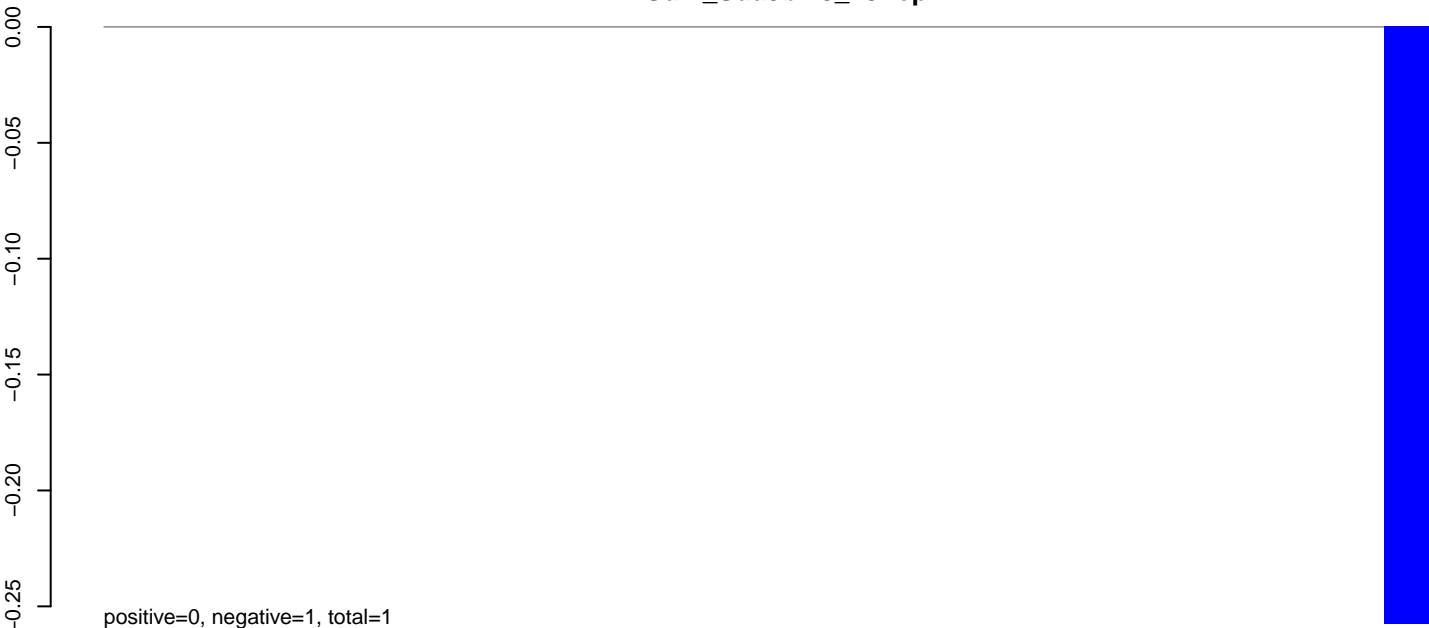
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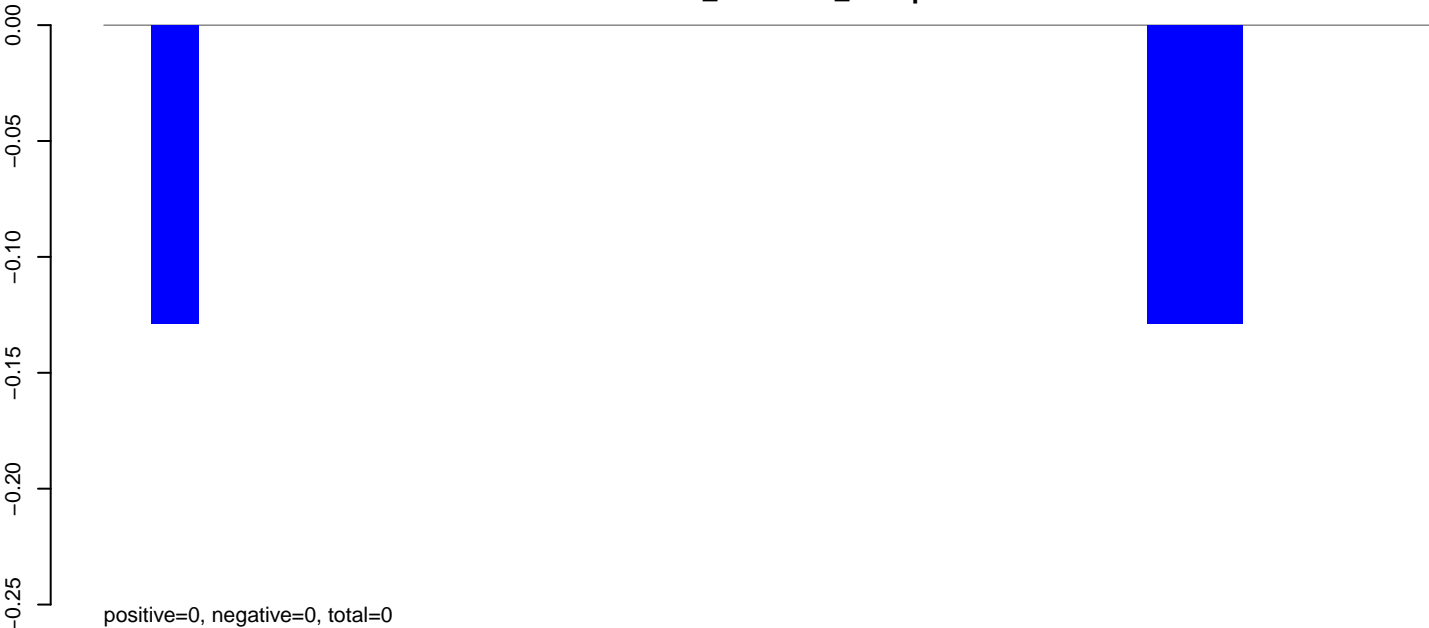
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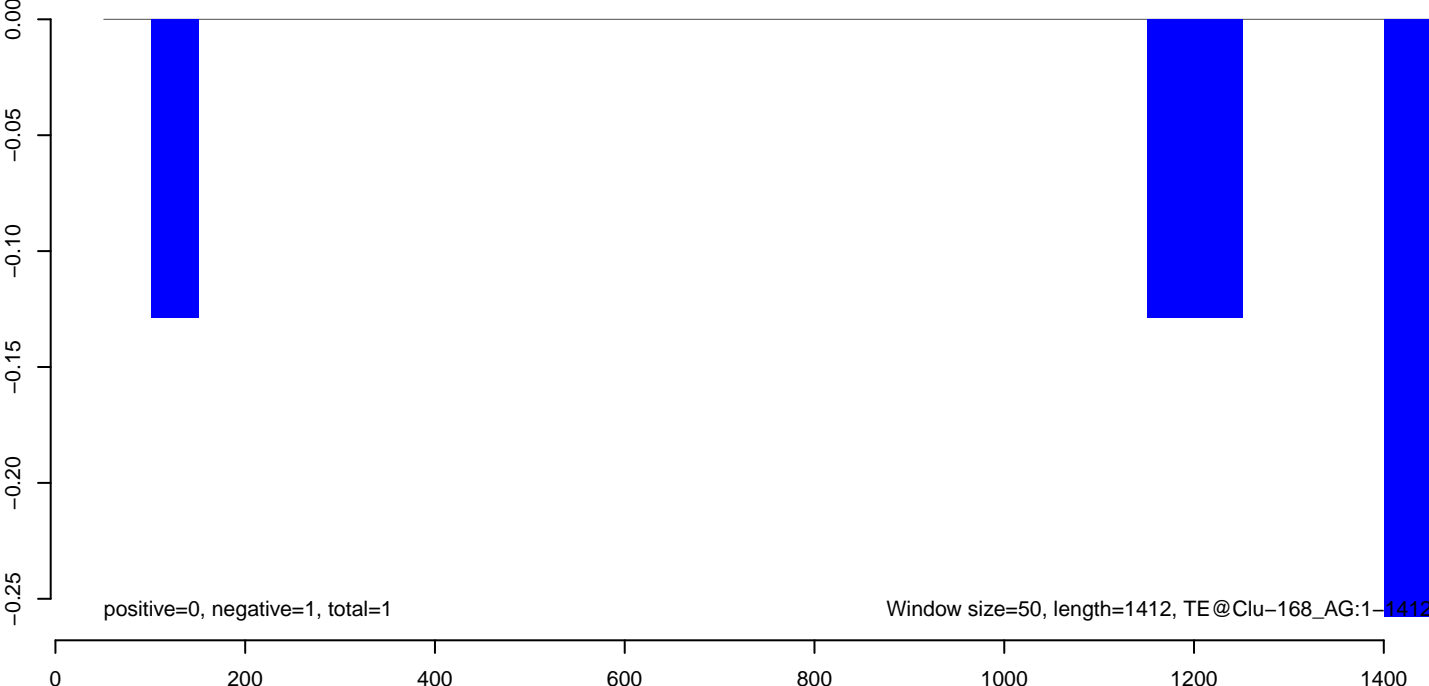
AnGam_Sua5b.18_23.rep



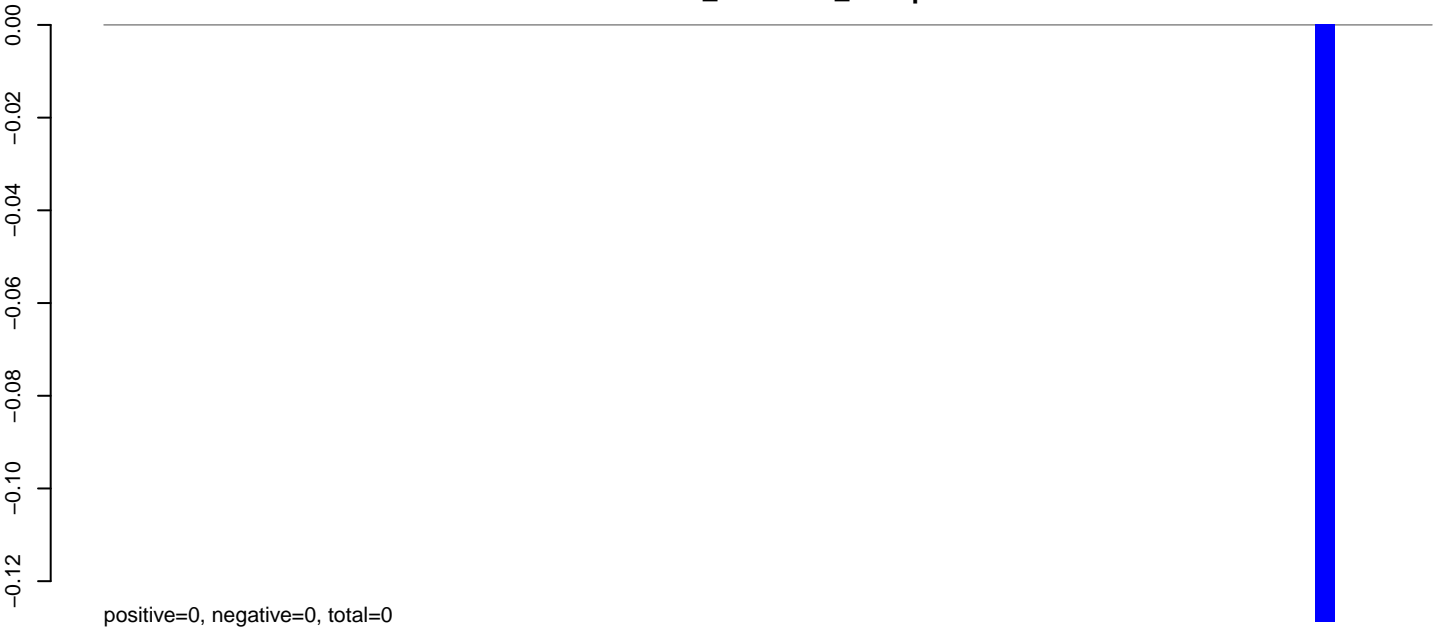
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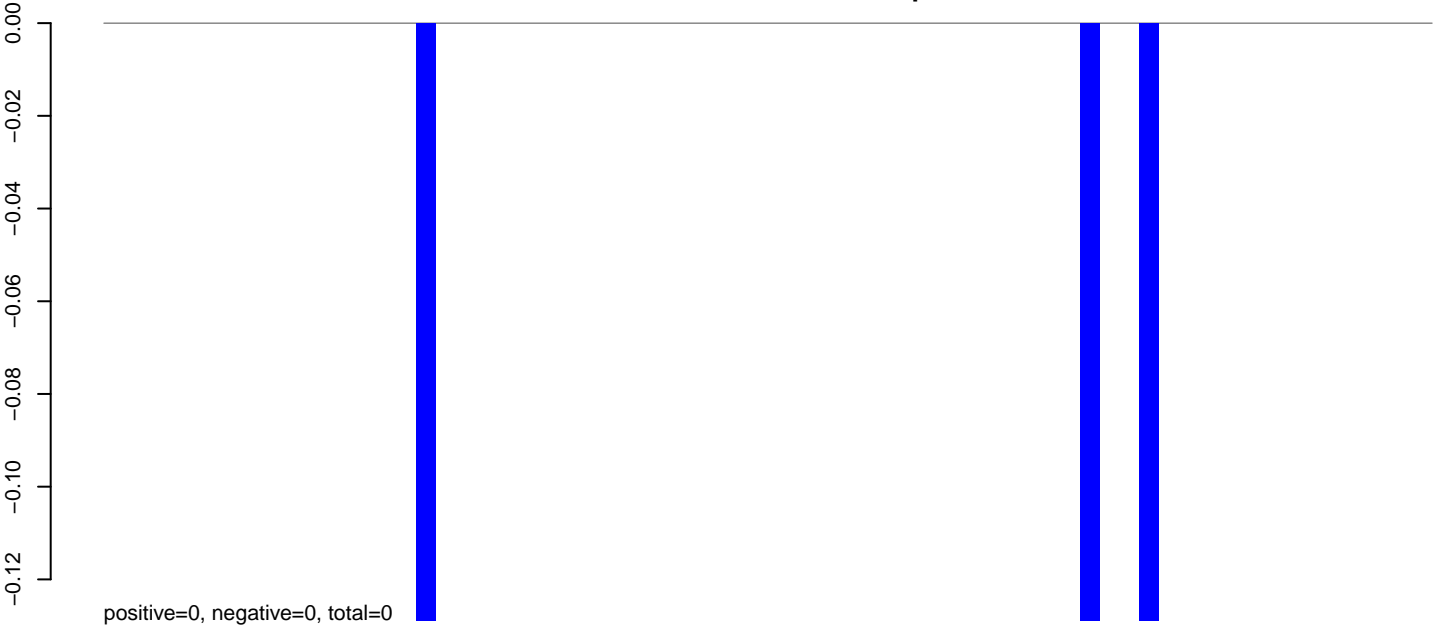
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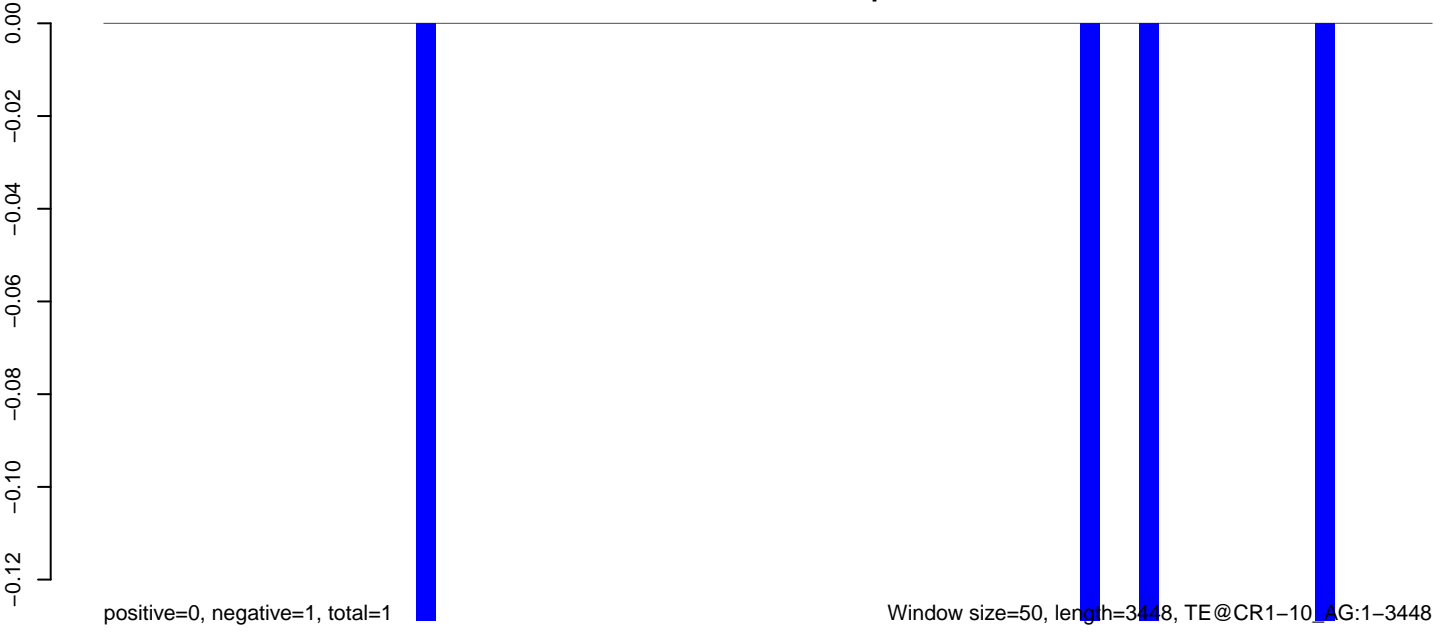
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AnGam_Sua5b.24_35.rep

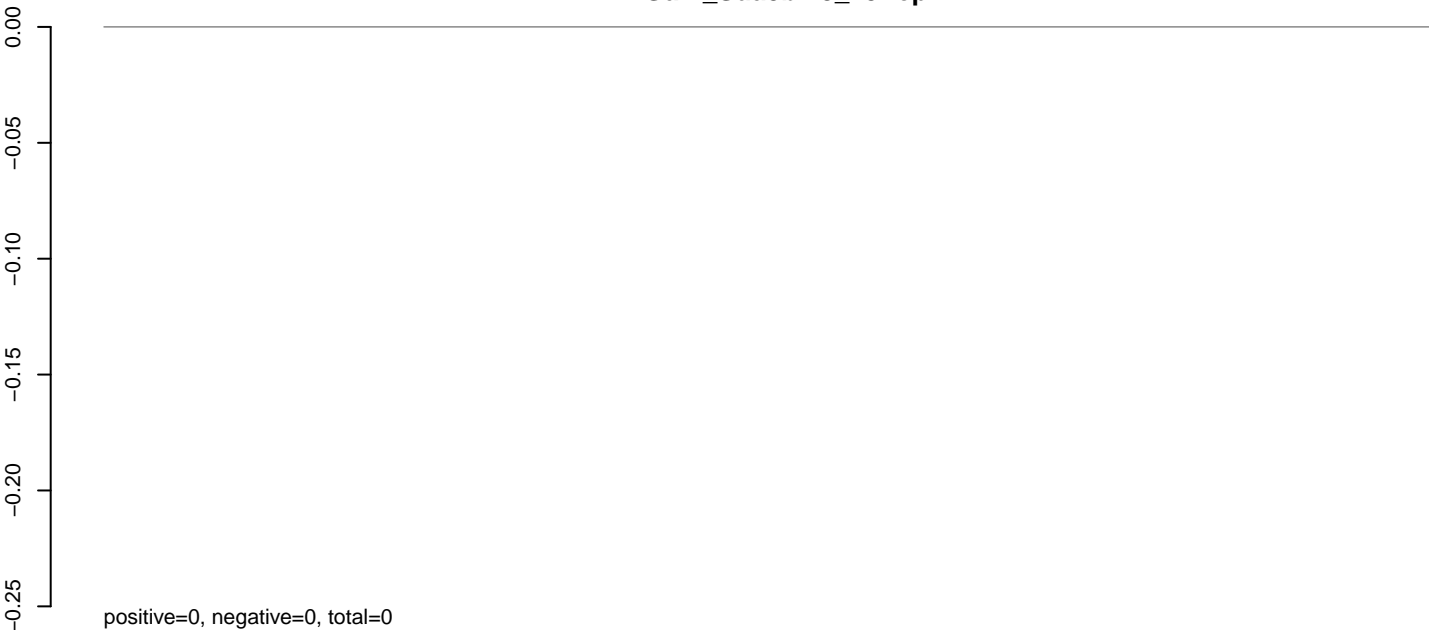


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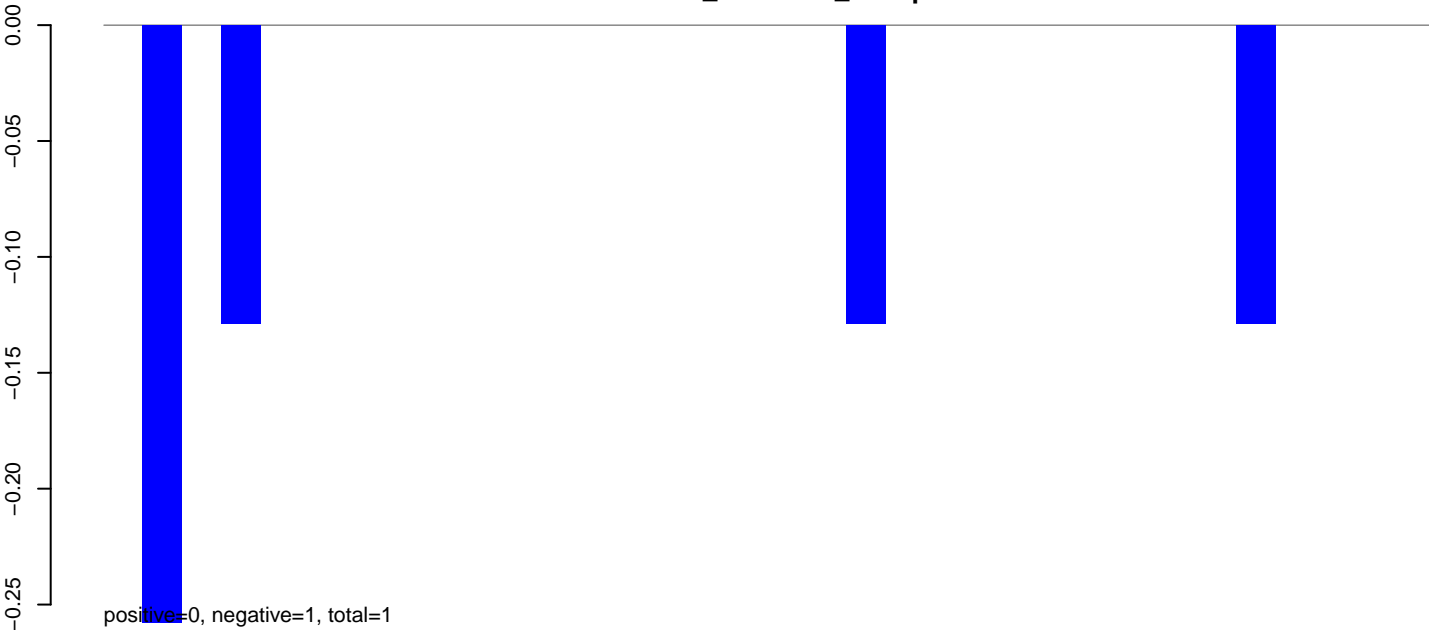


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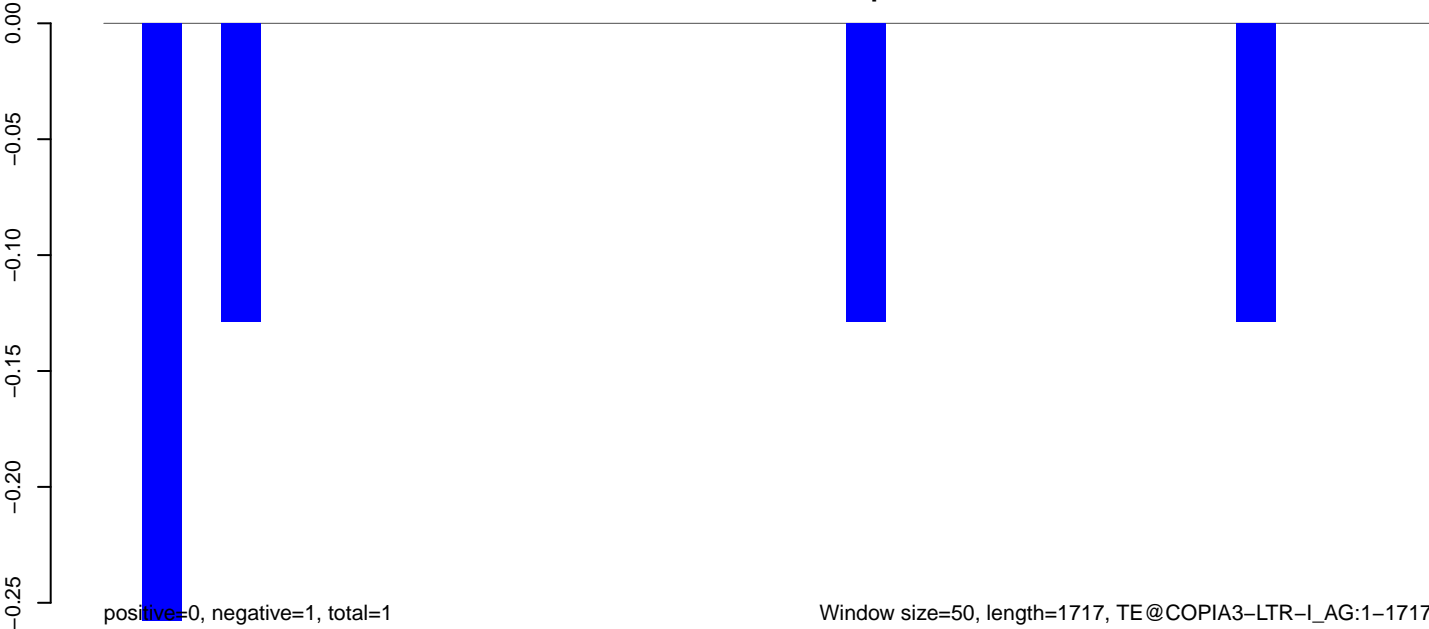
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AnGam_Sua5b.24_35.rep



AnGam_Sua5b.rep

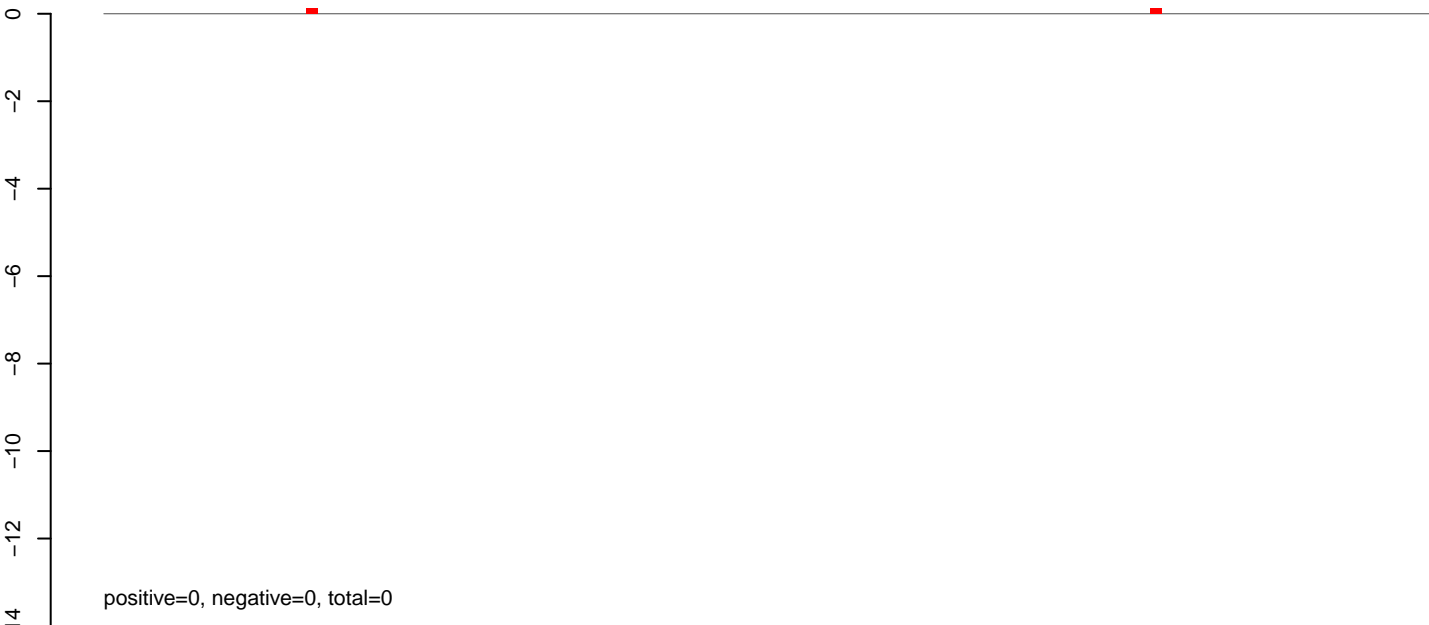


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AnGam_Sua5b.18_23.rep



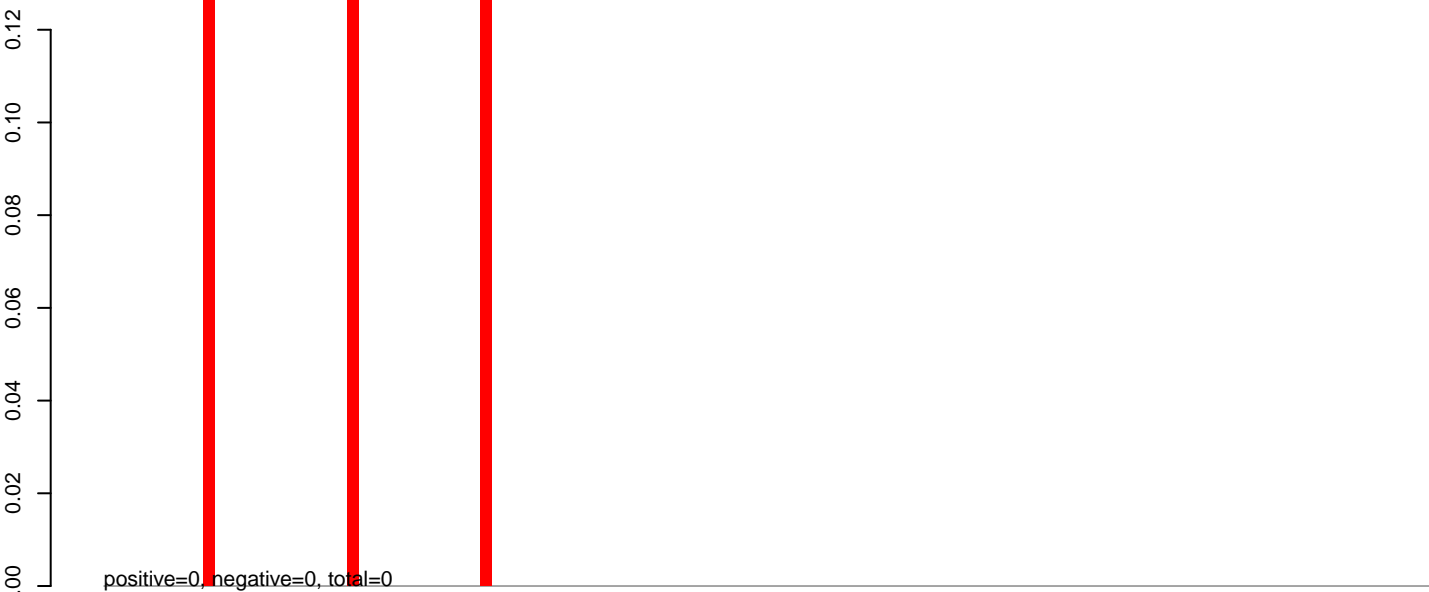
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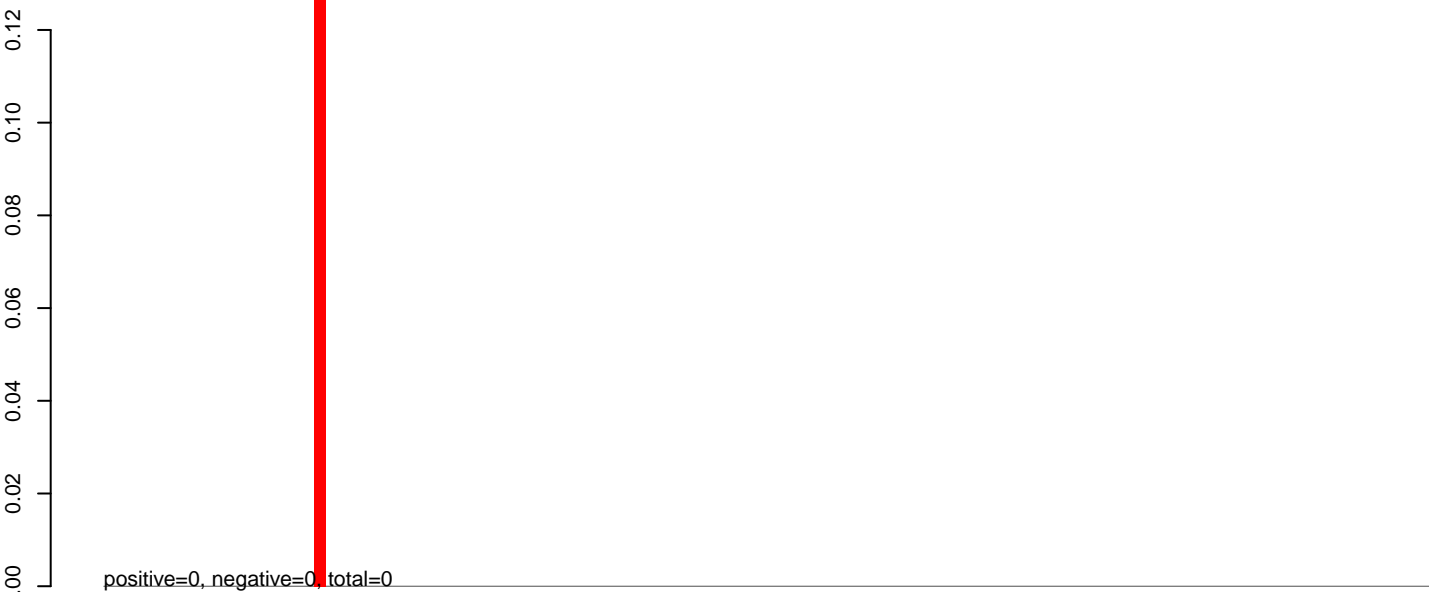
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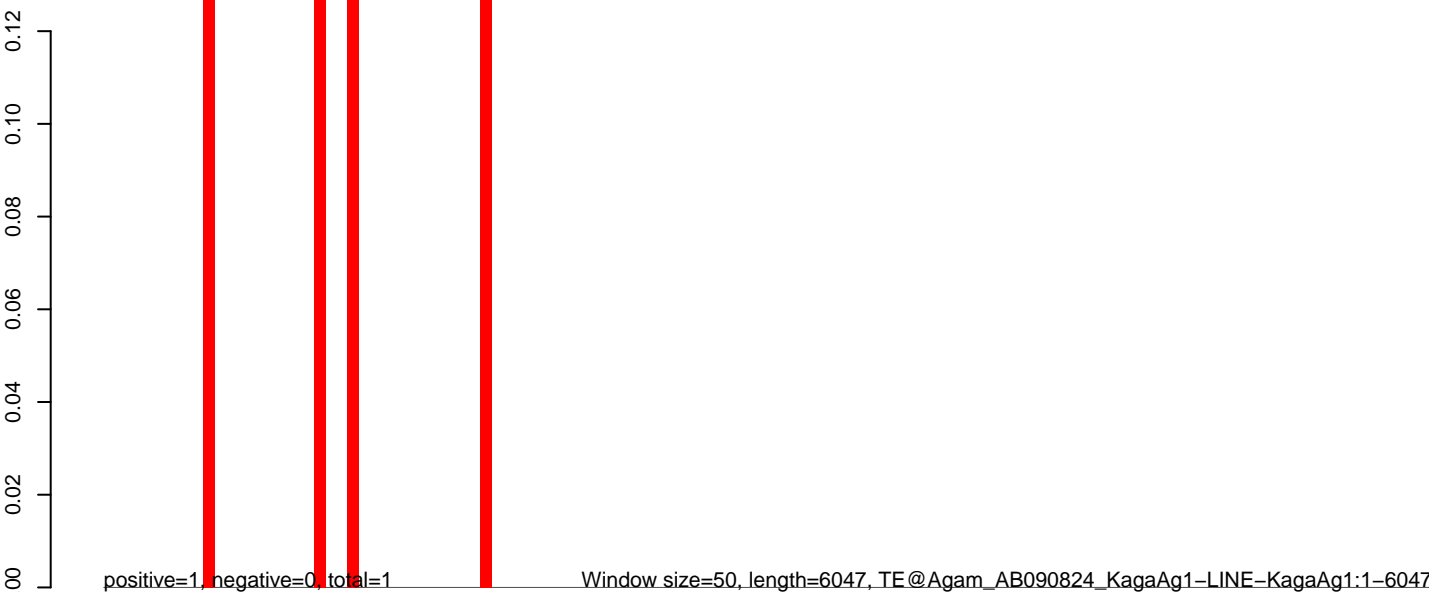
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AnGam_Sua5b.24_35.rep



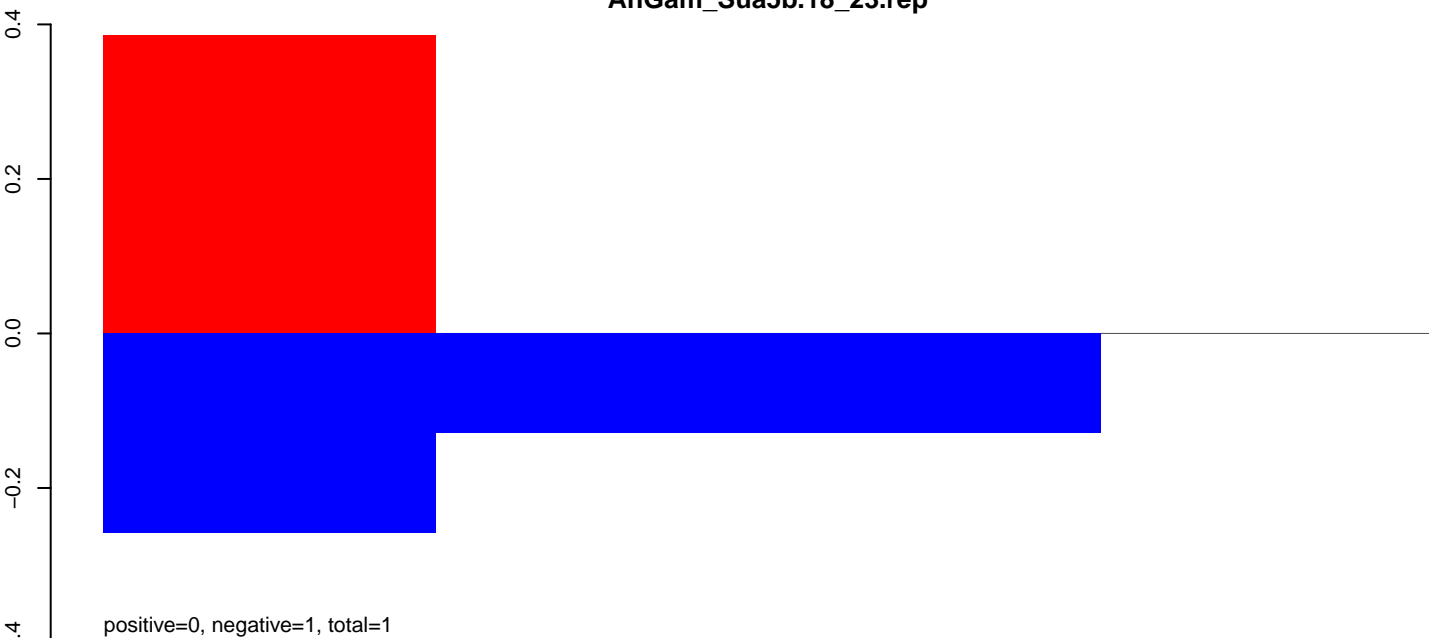
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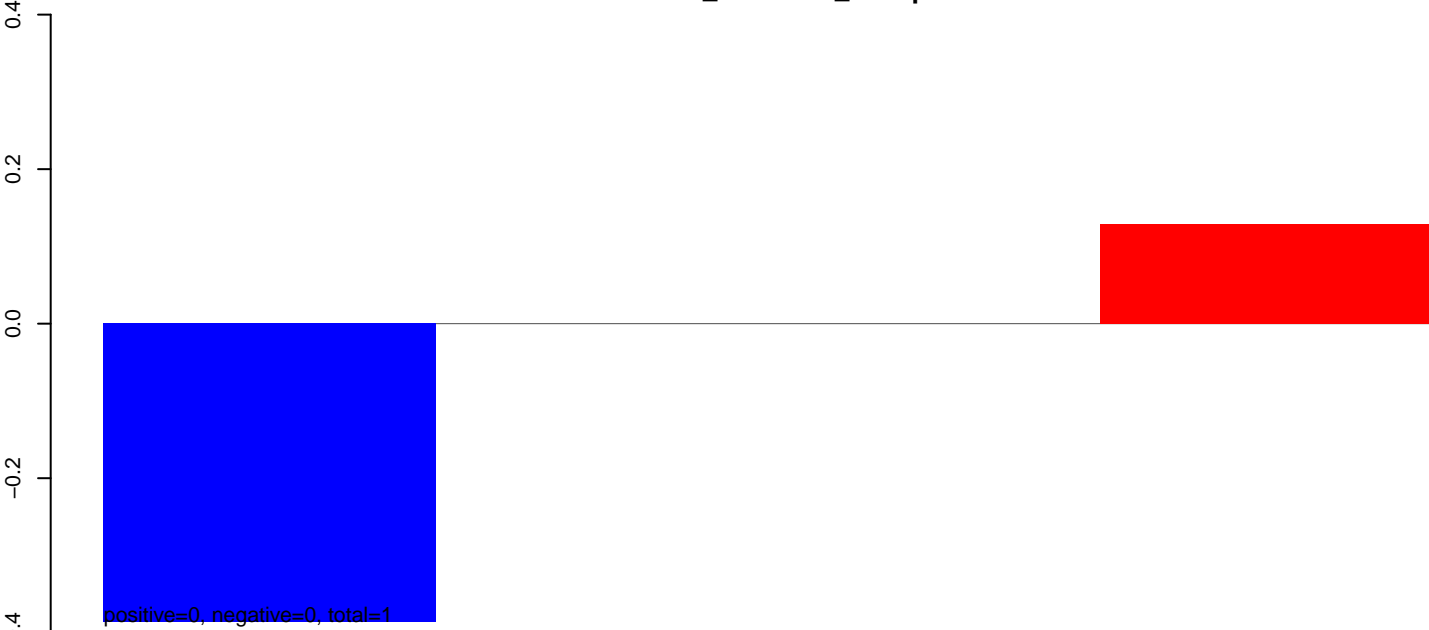
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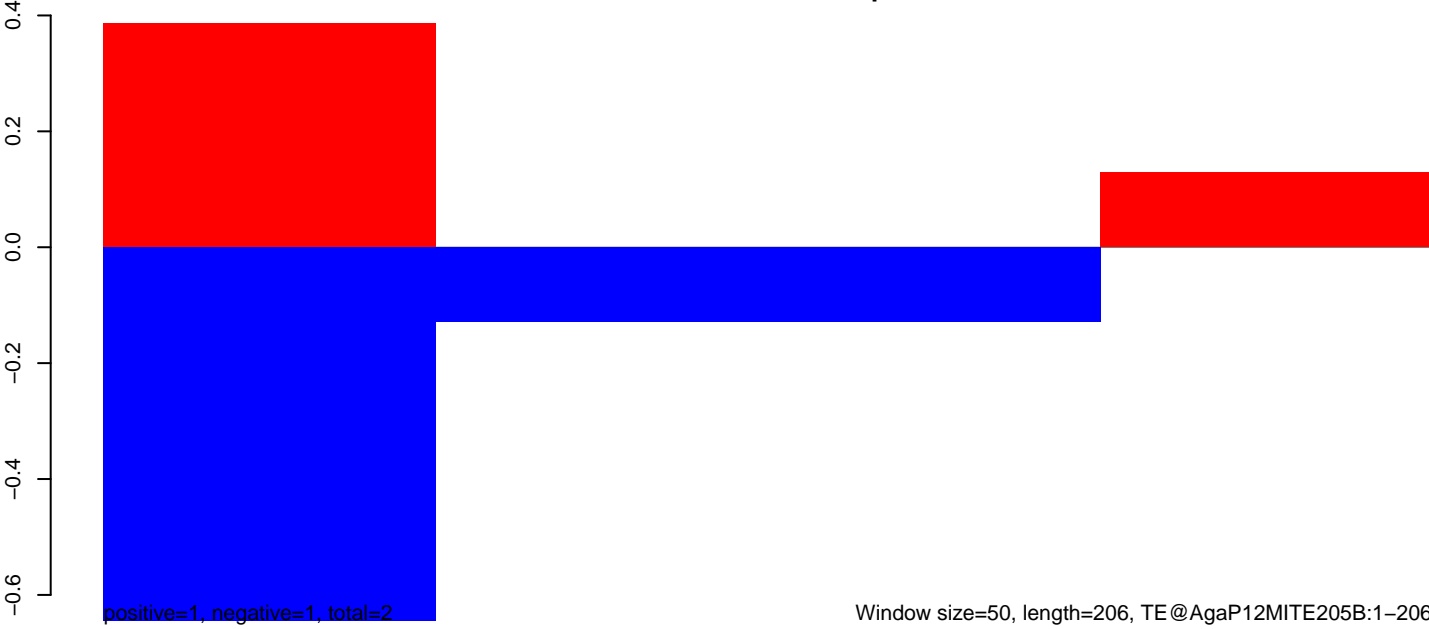
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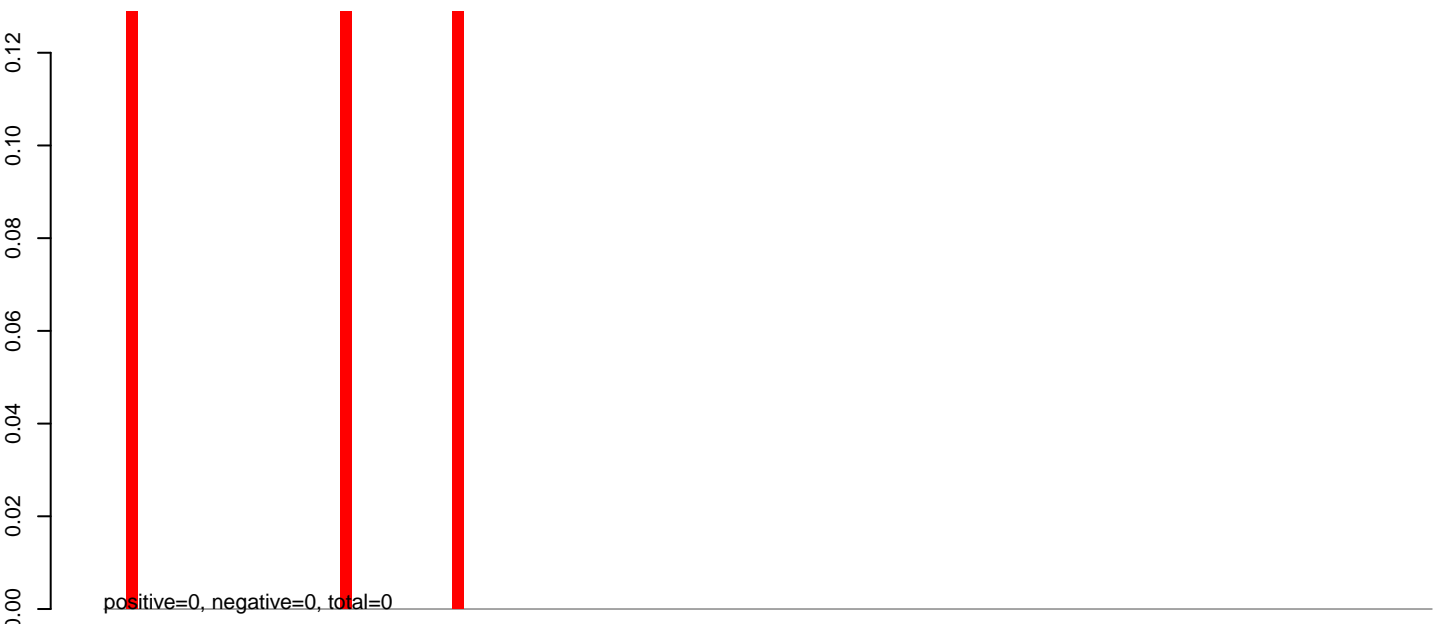
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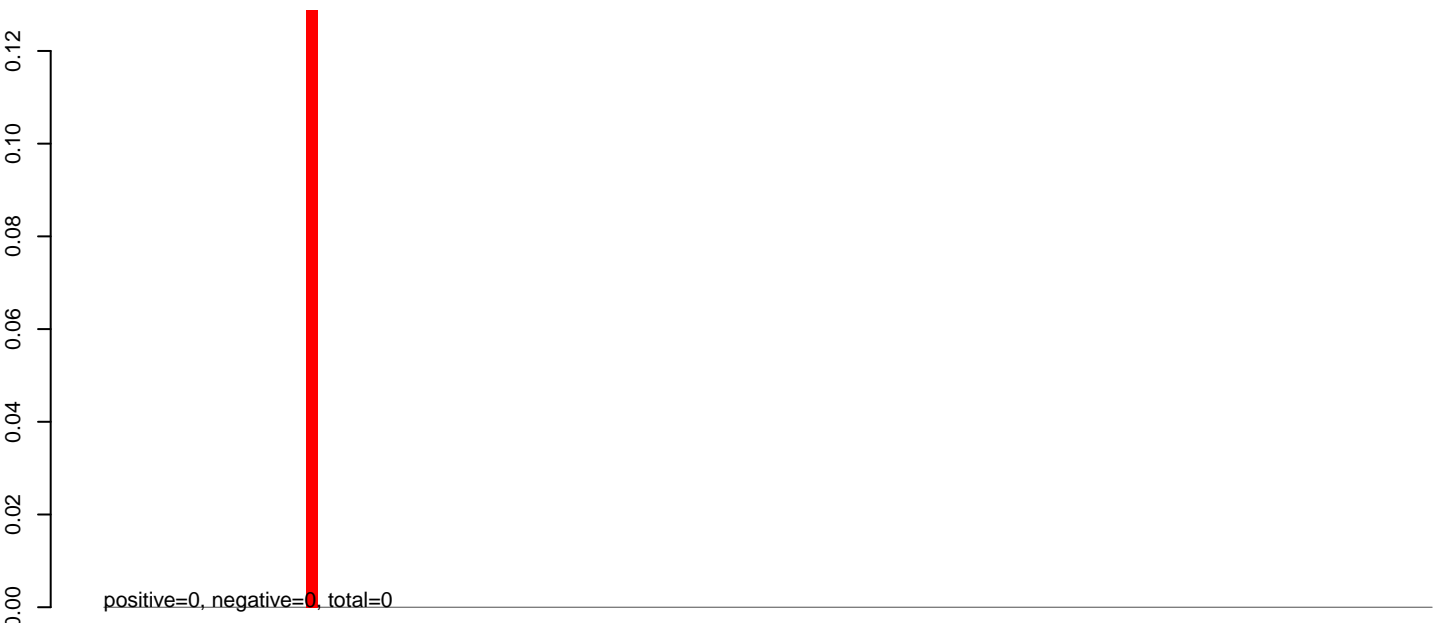
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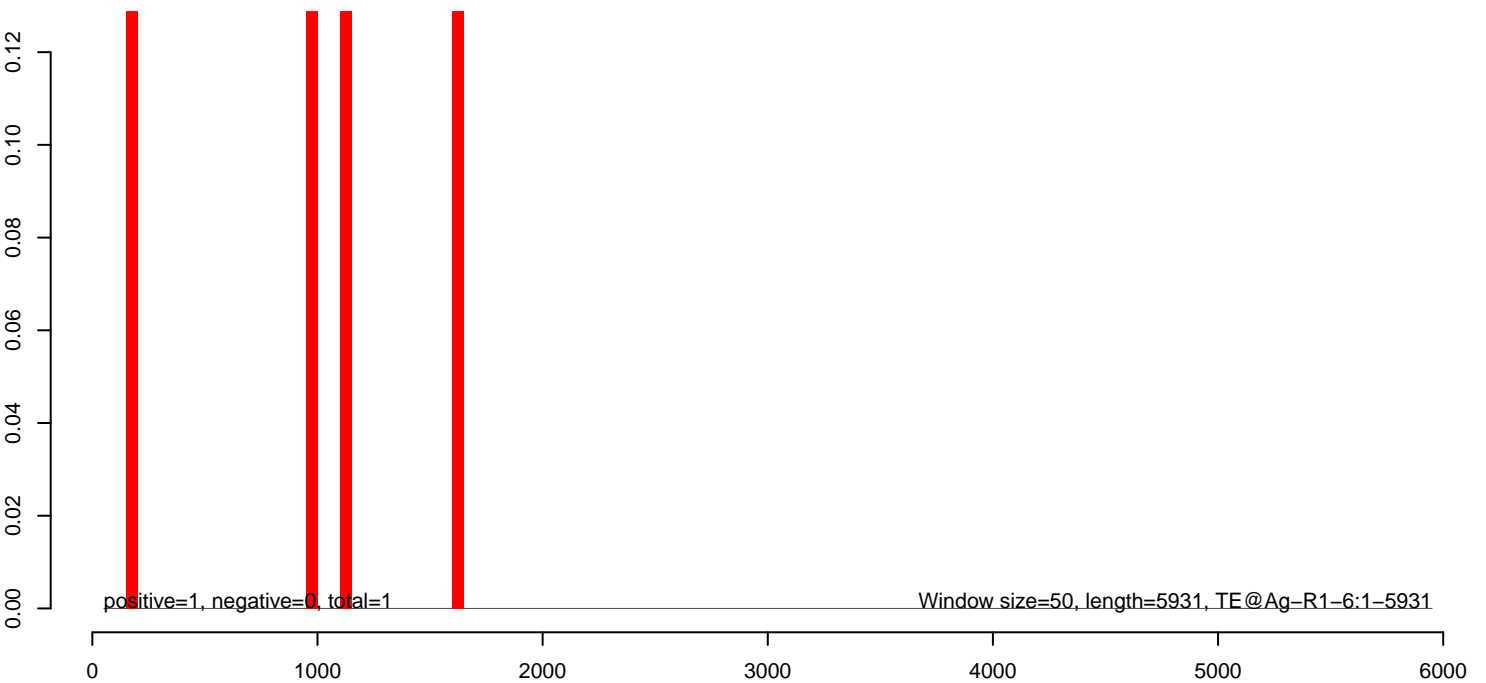
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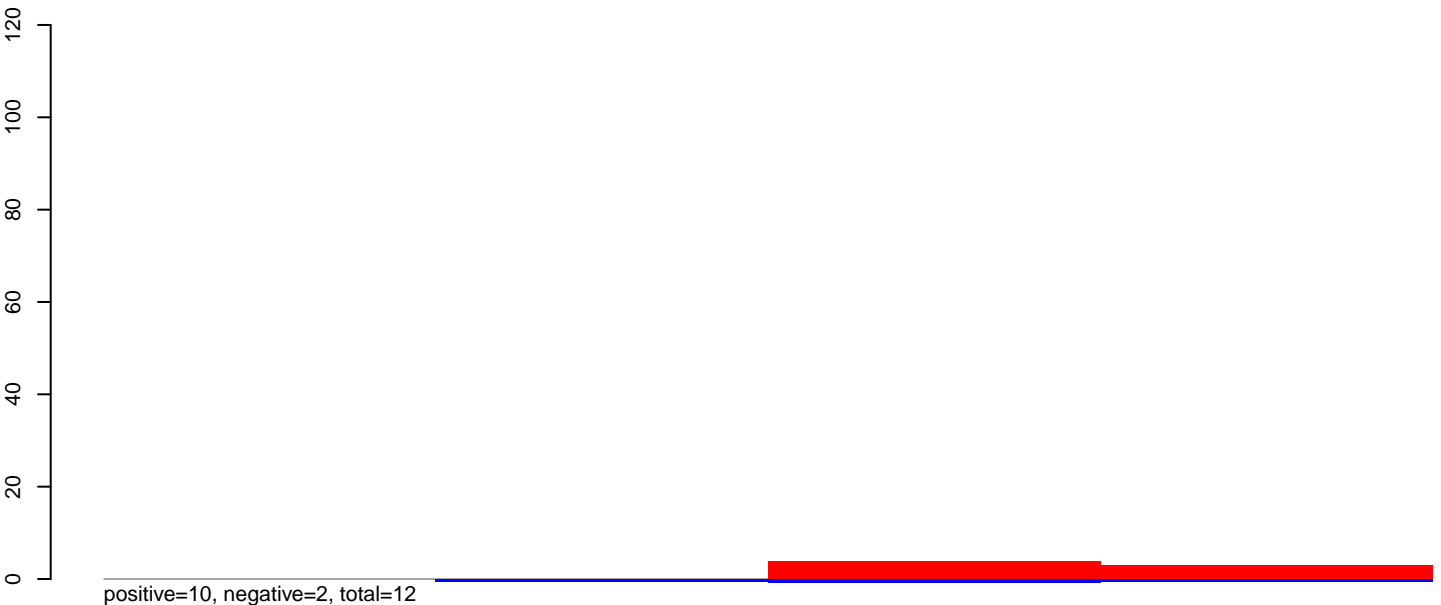
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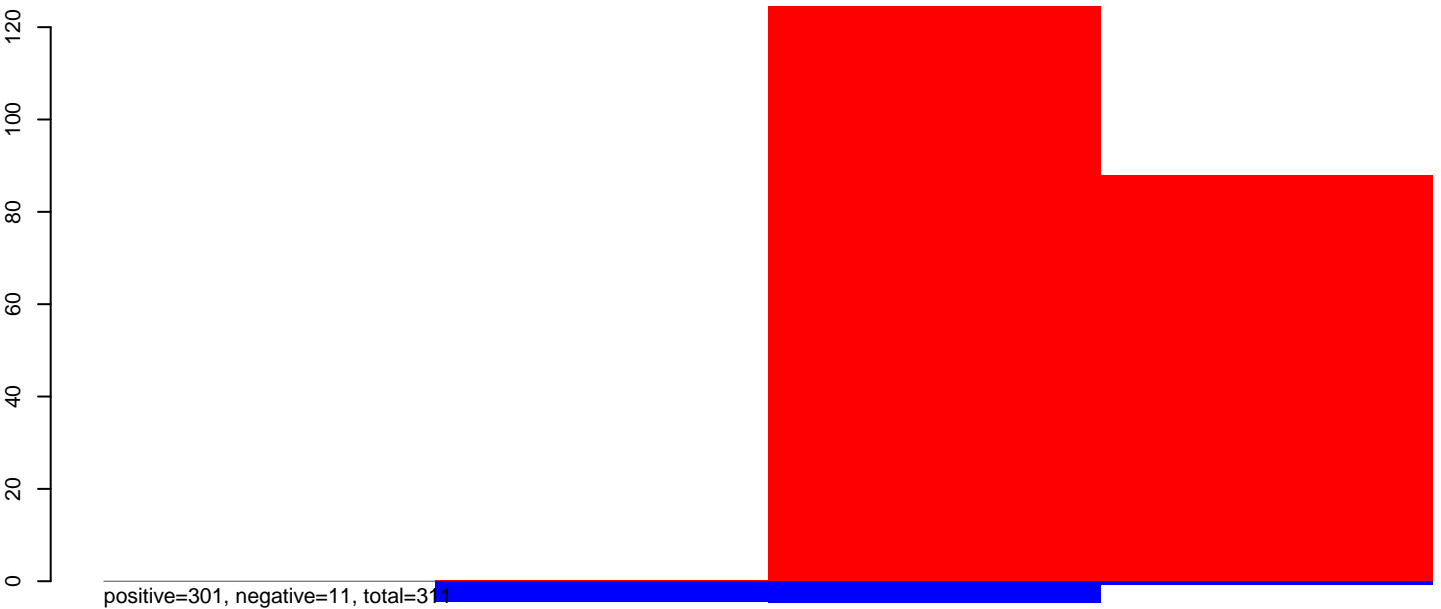
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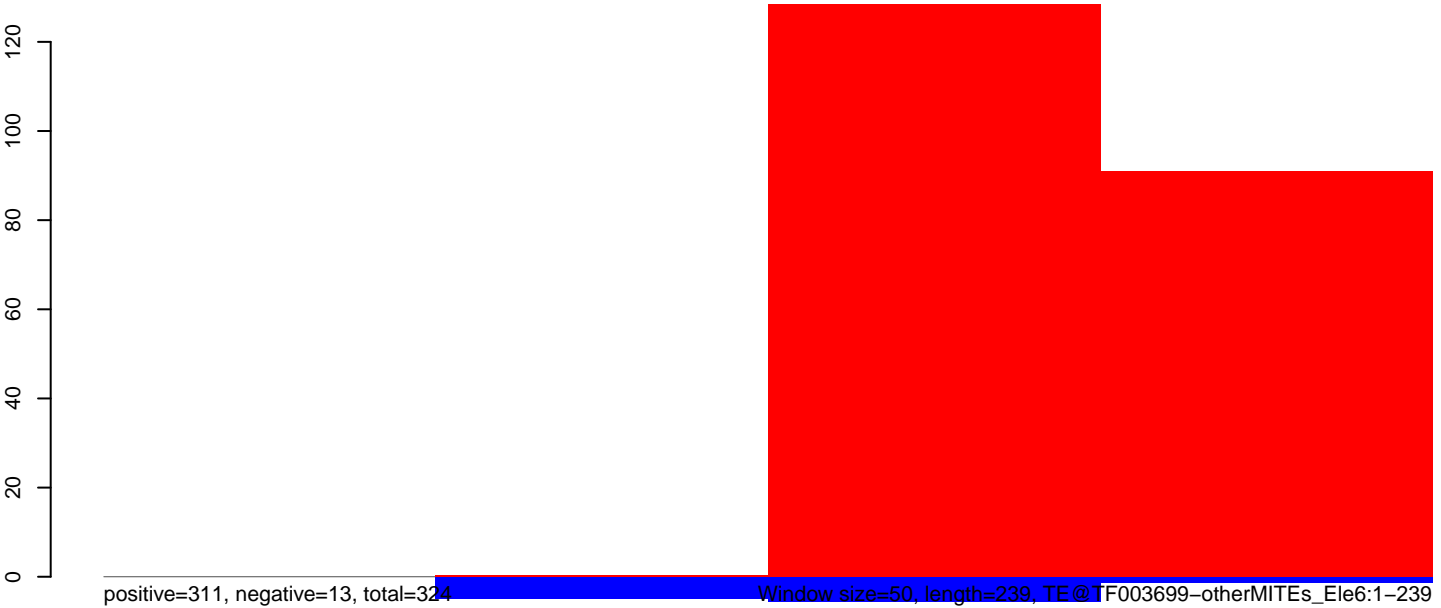
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AnGam_Sua5b.24_35.rep

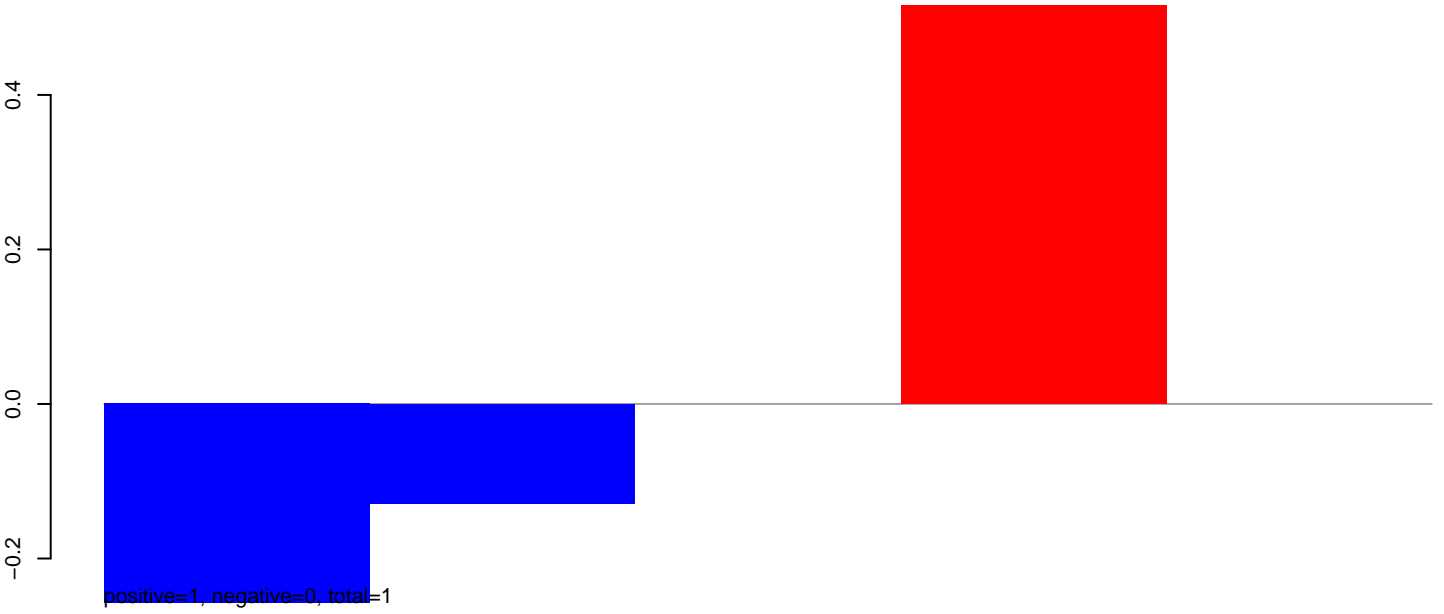


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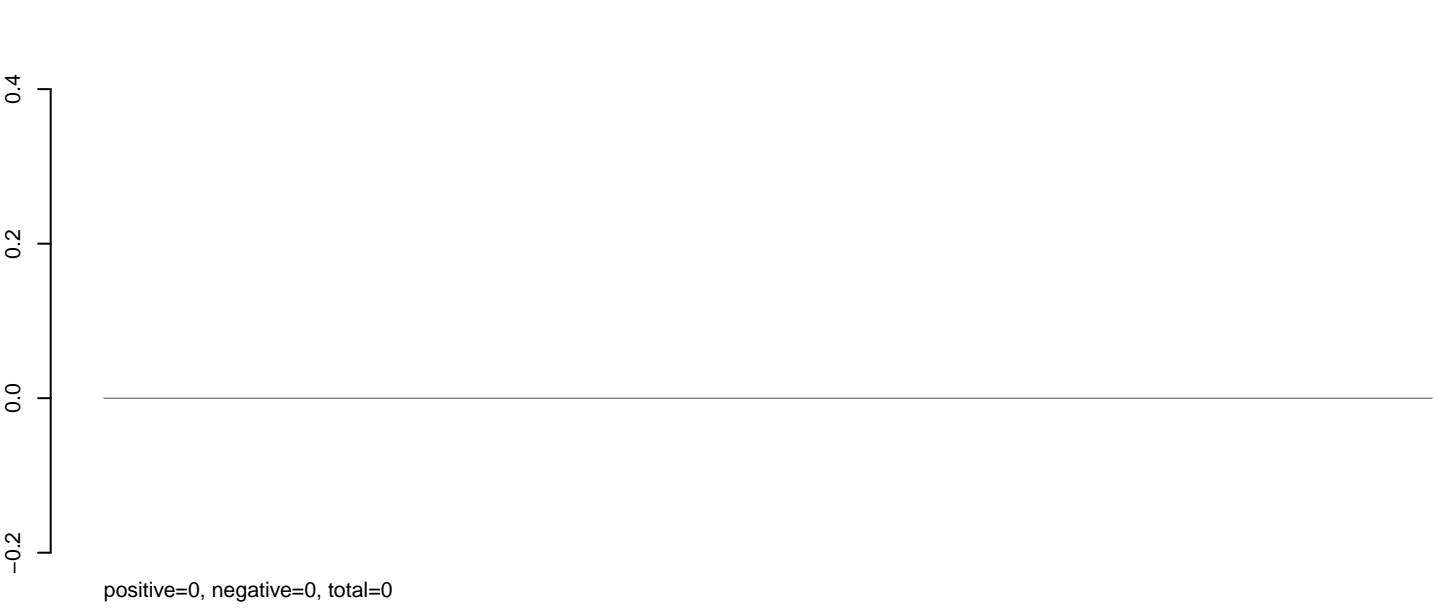


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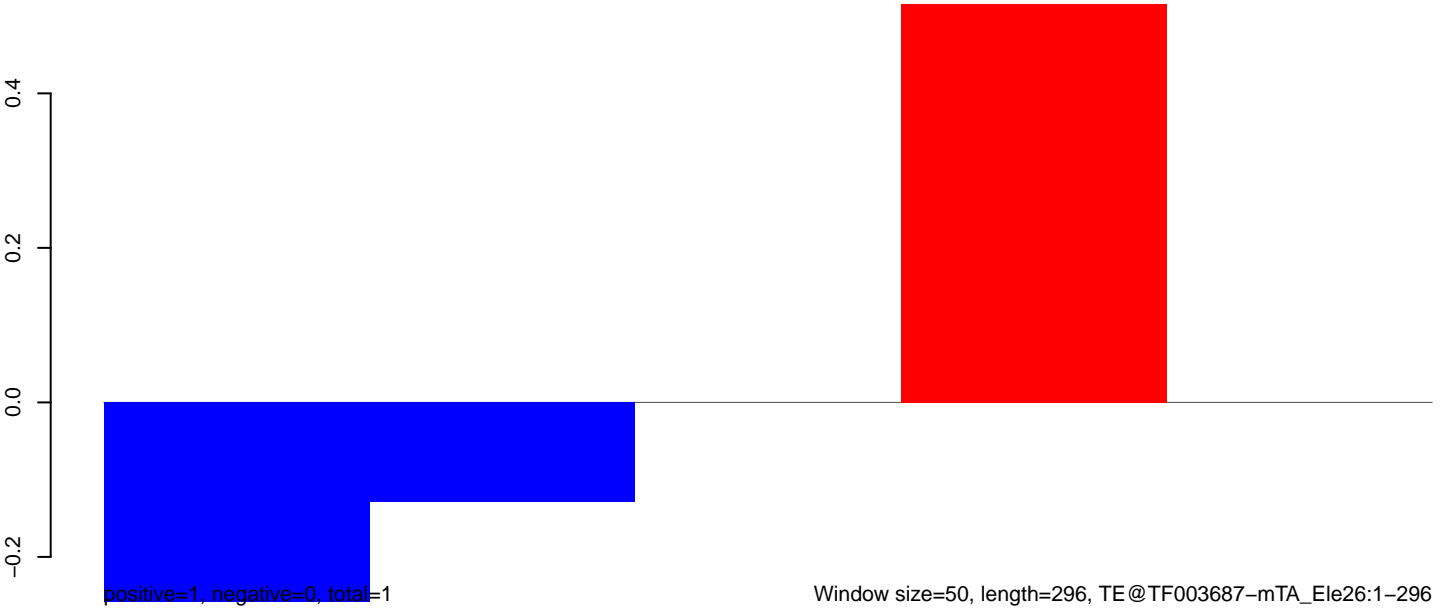
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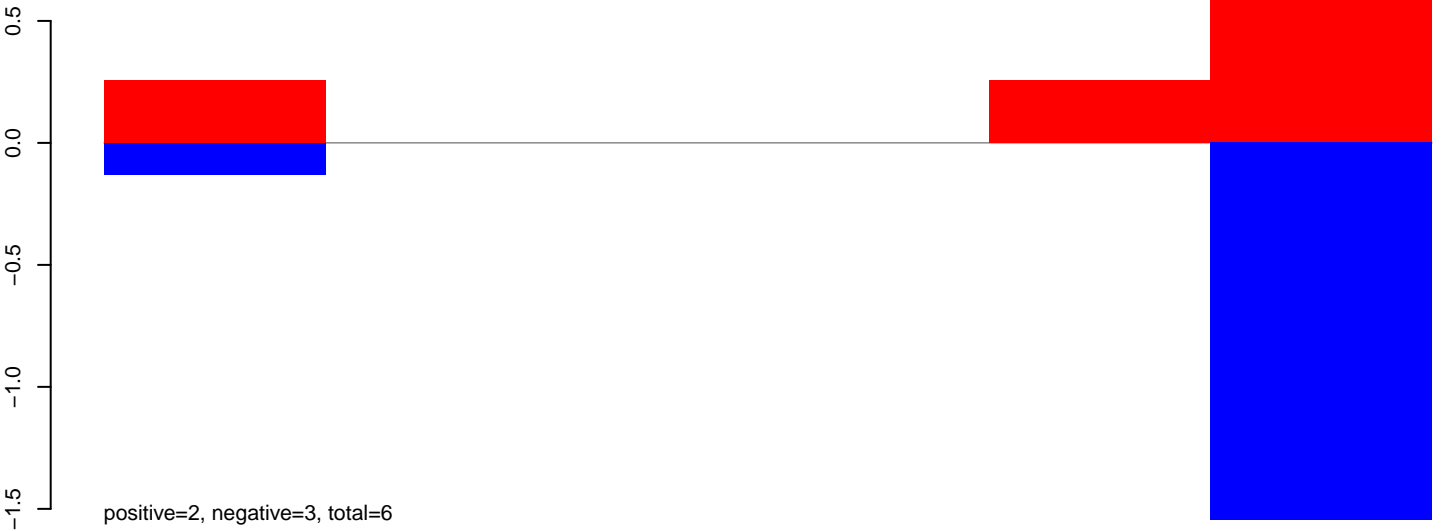
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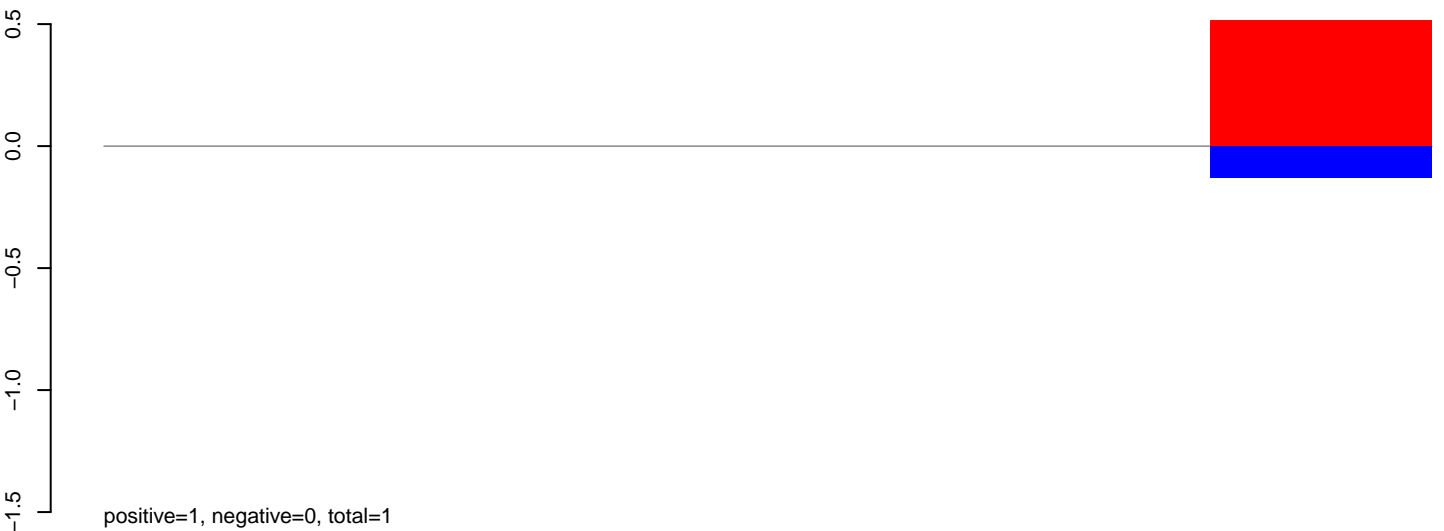
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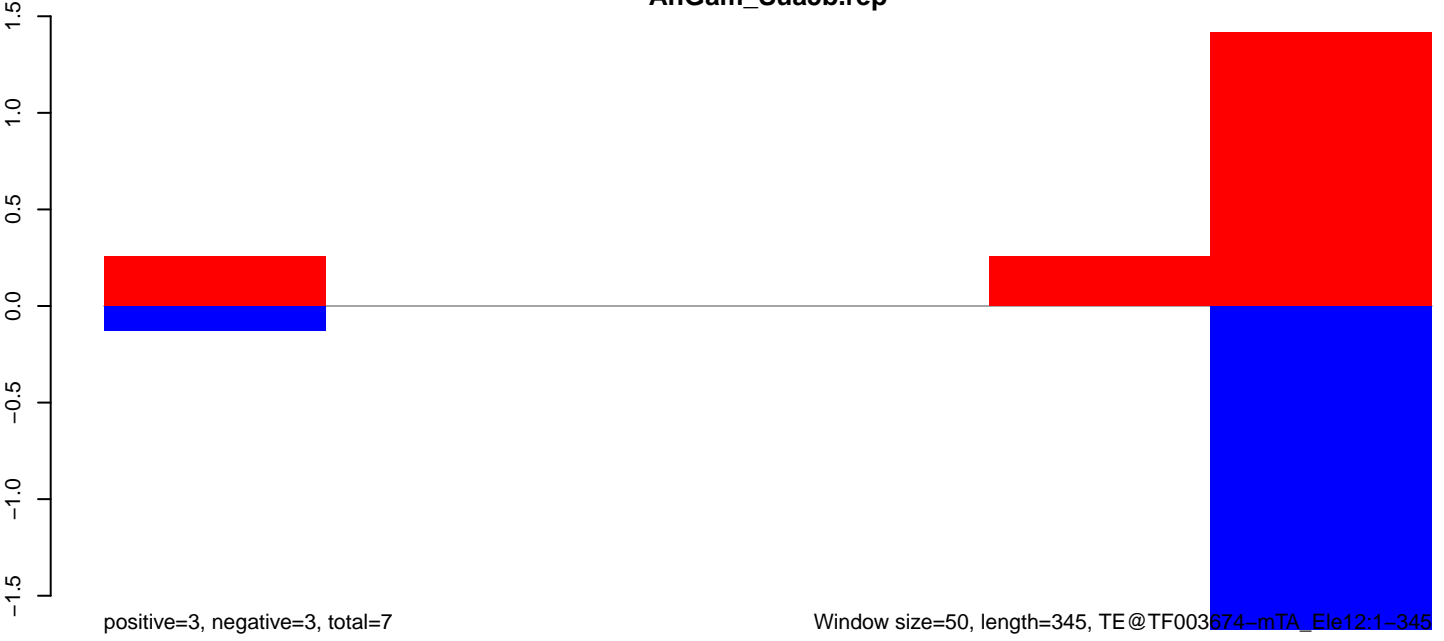
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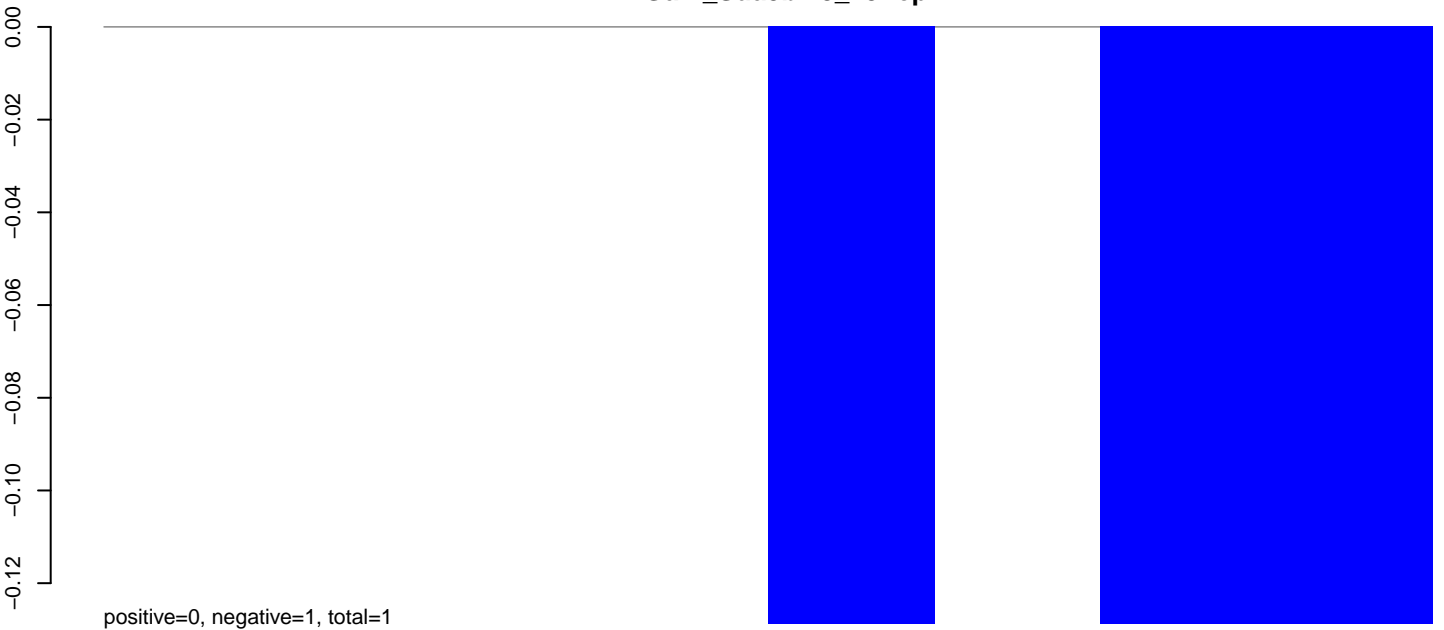
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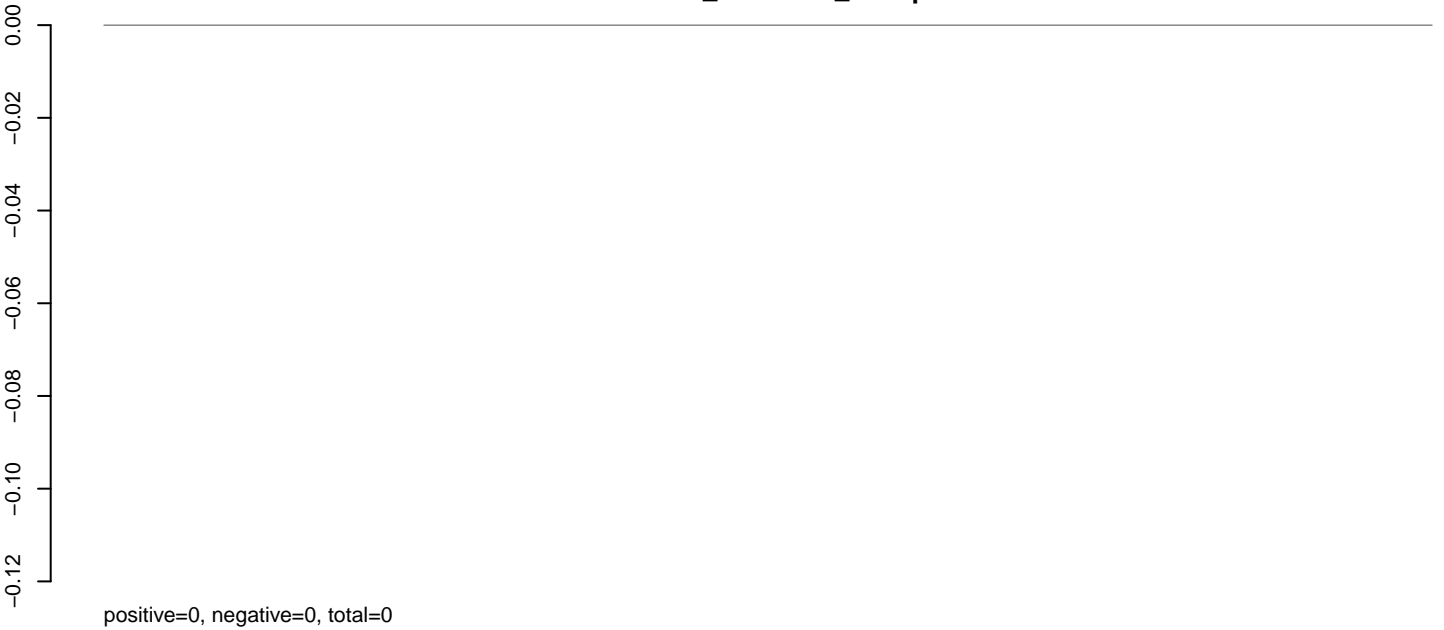
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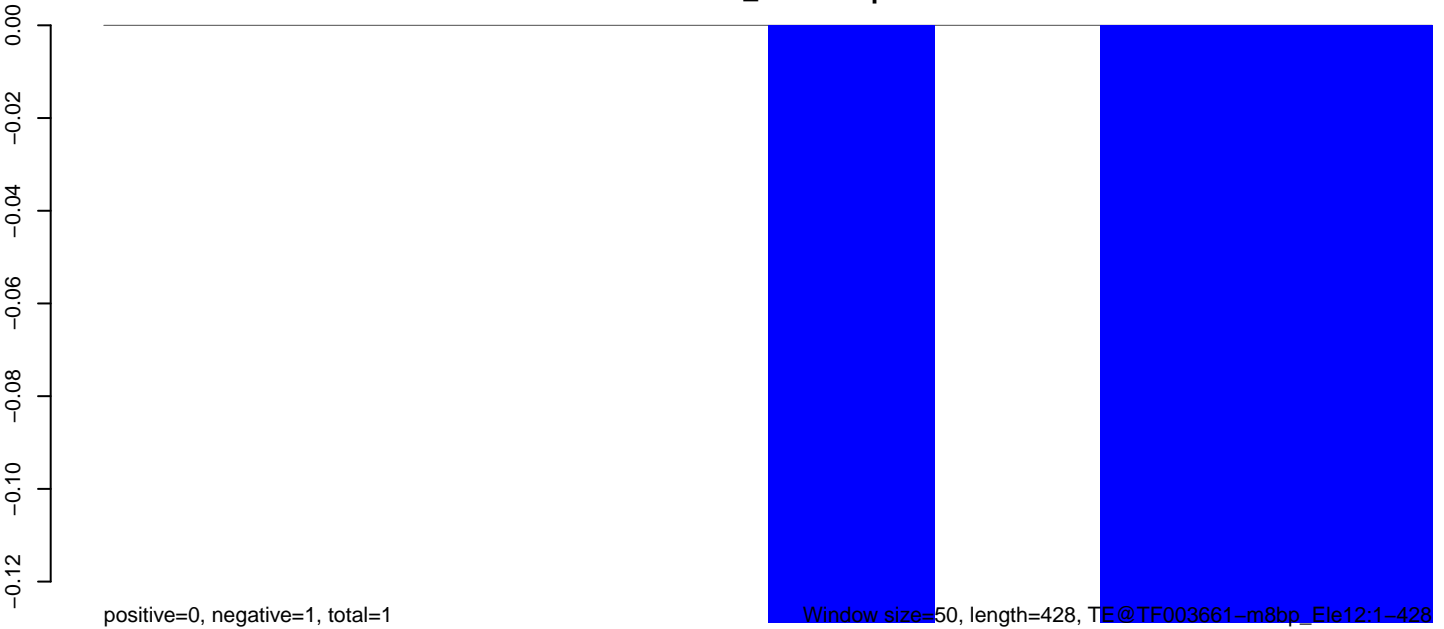
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AnGam_Sua5b.24_35.rep



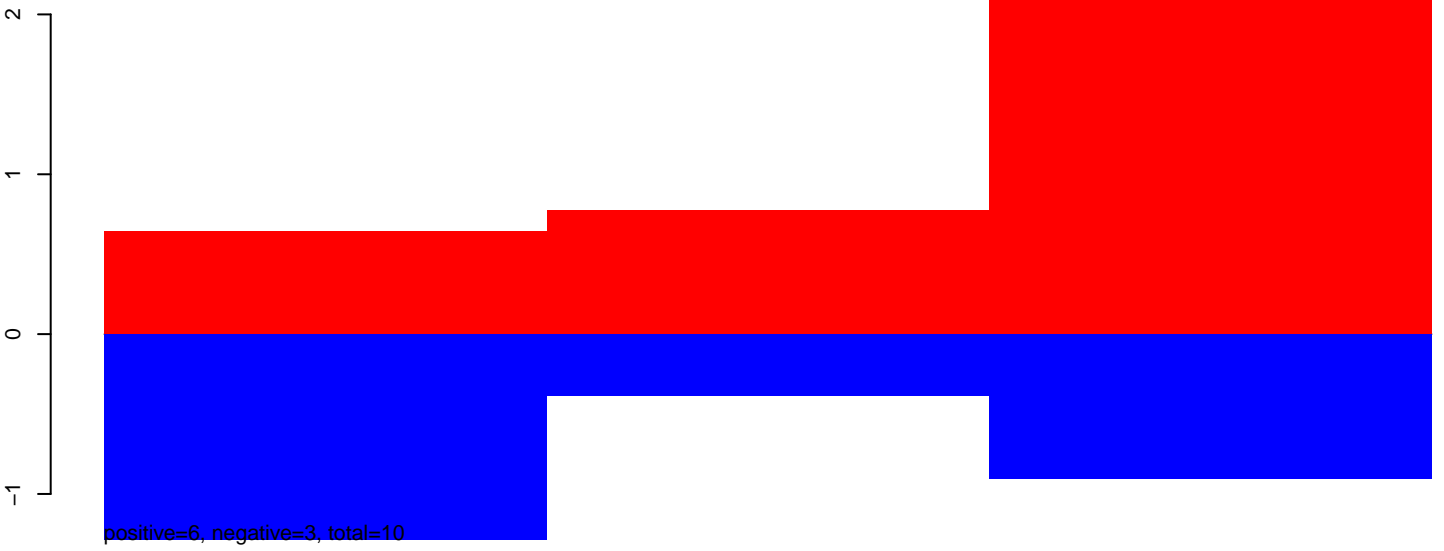
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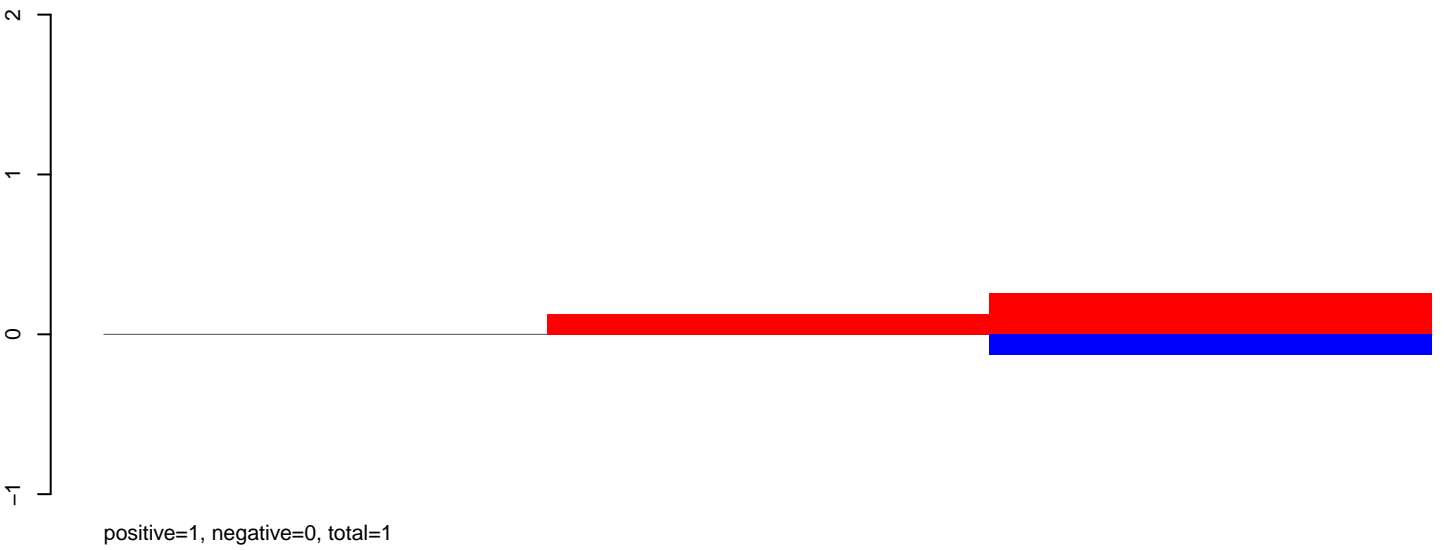
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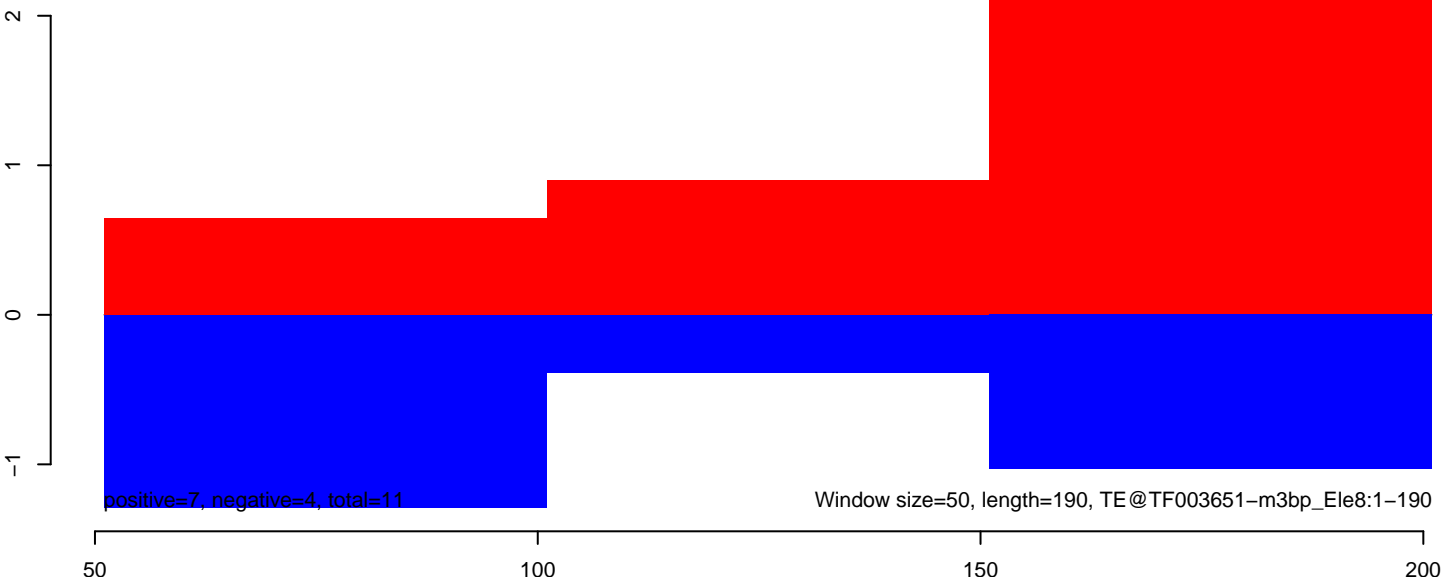
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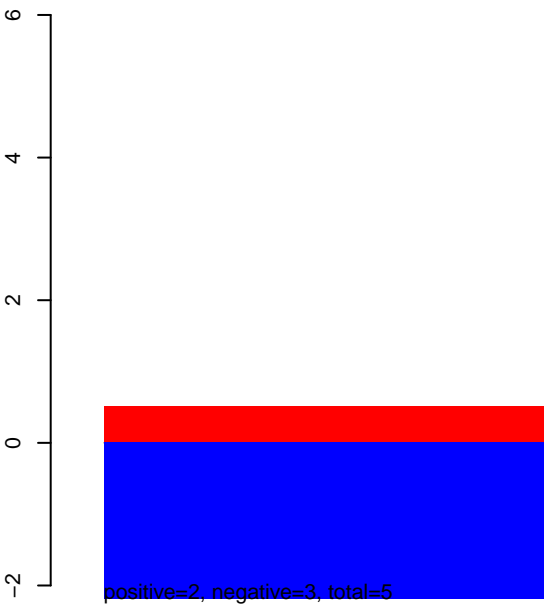
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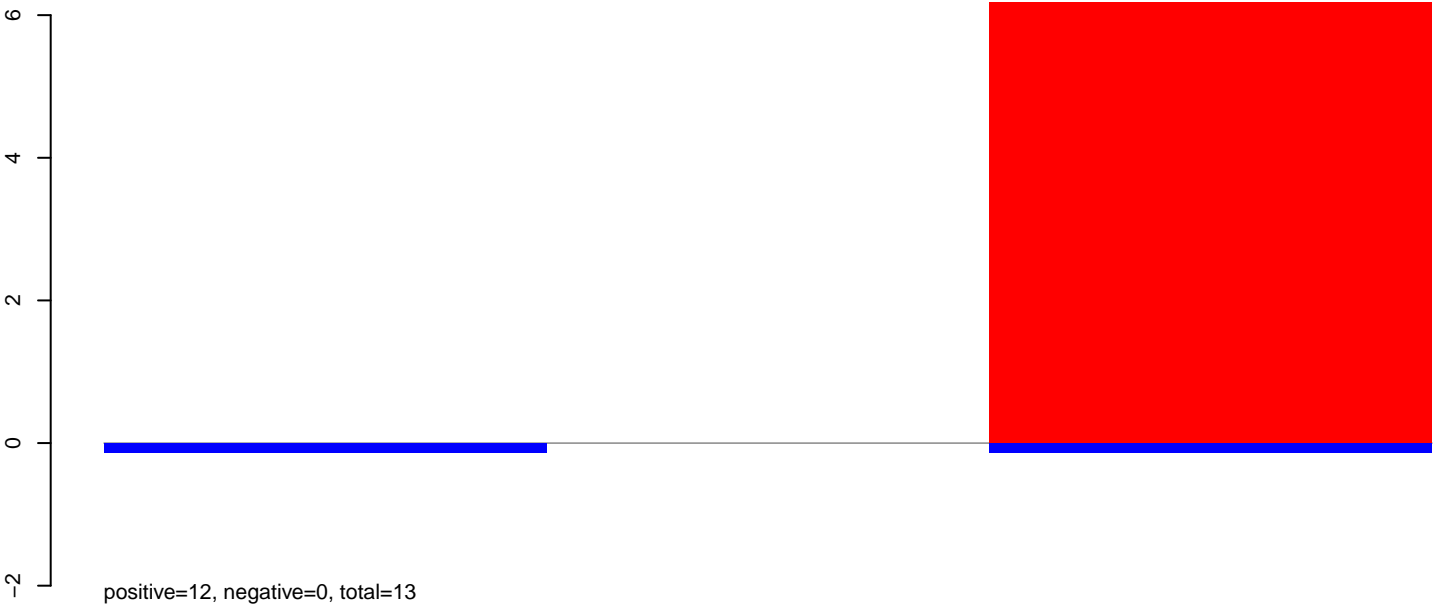
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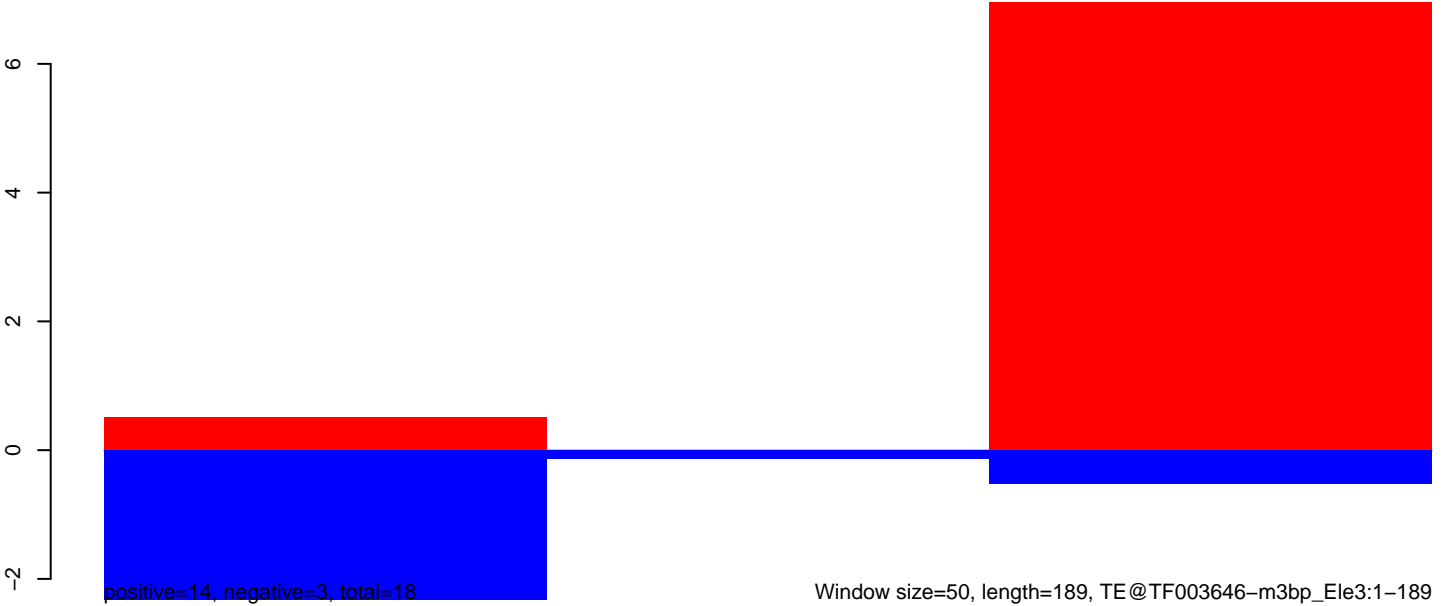
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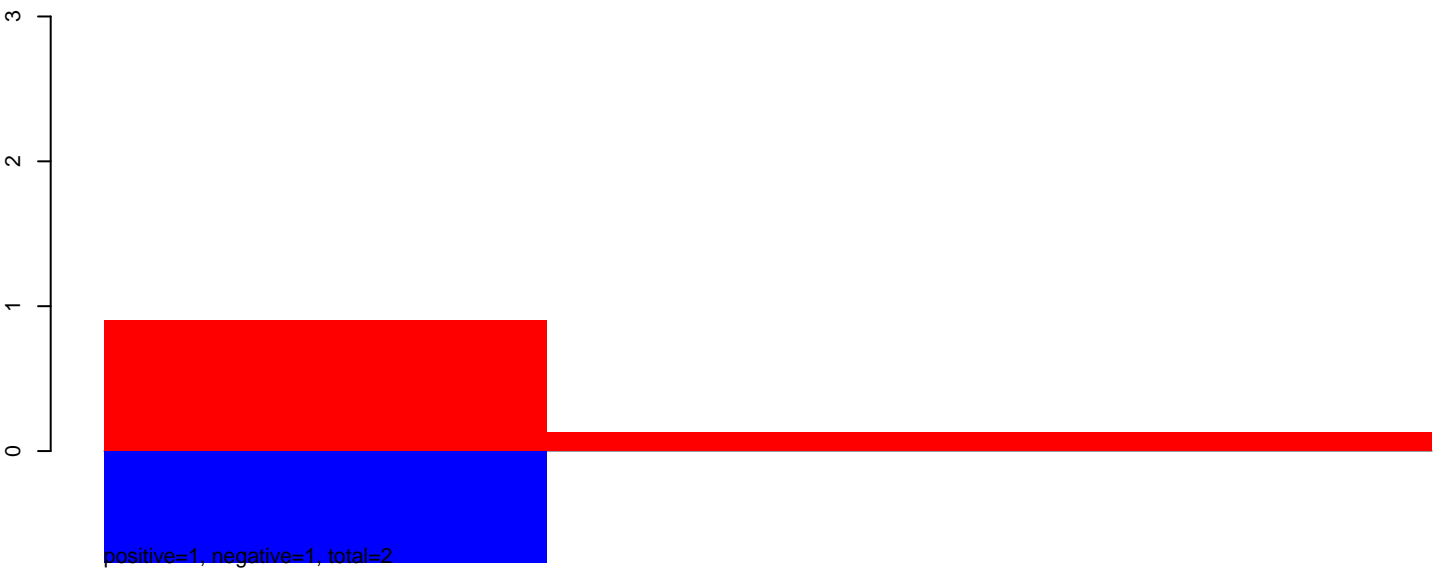
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AnGam_Sua5b.rep



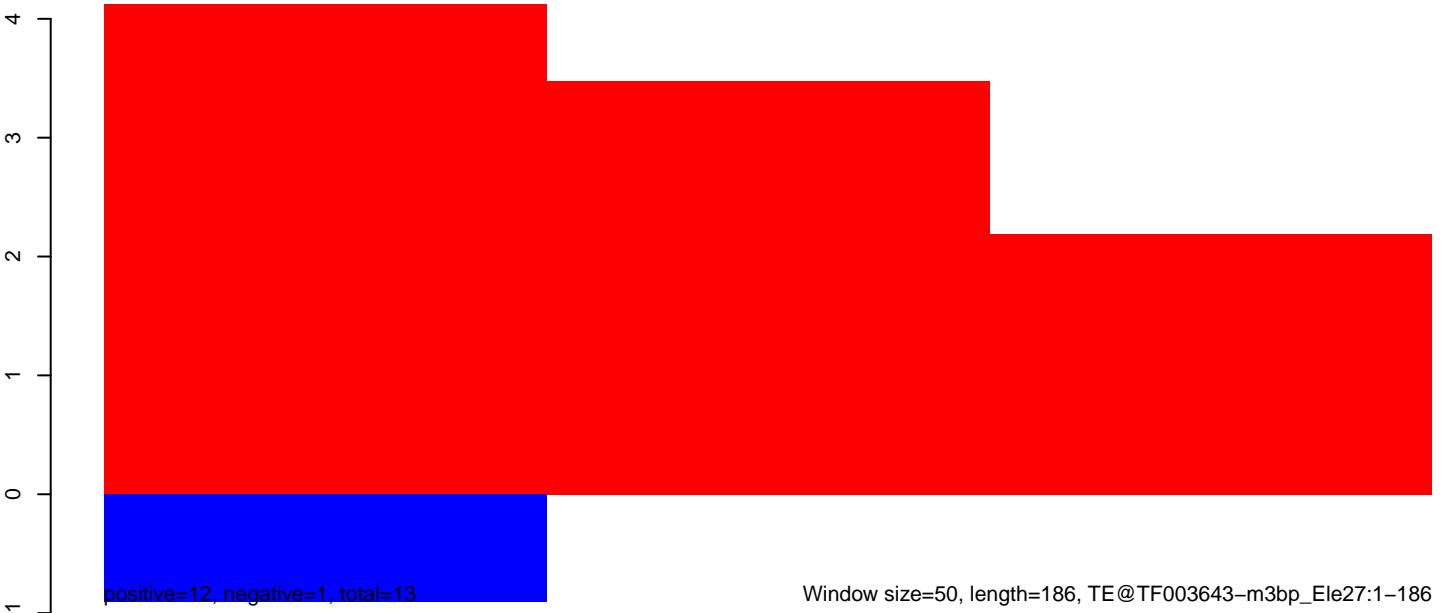
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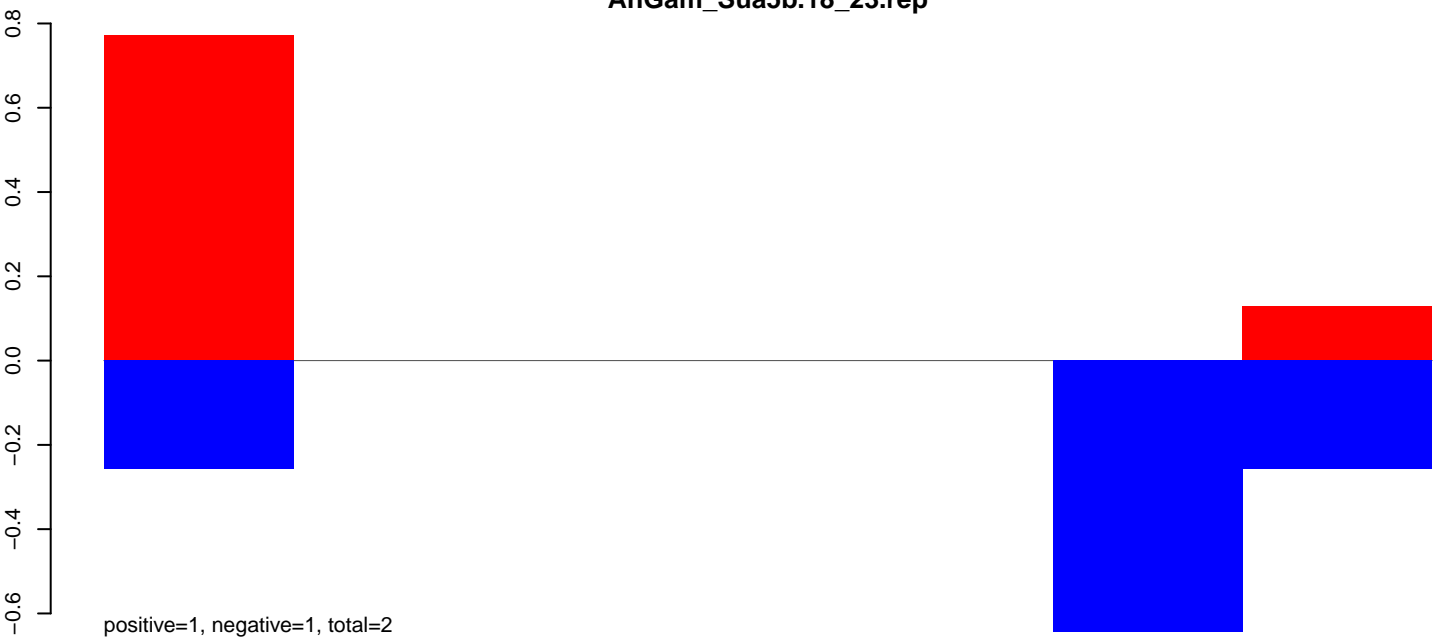
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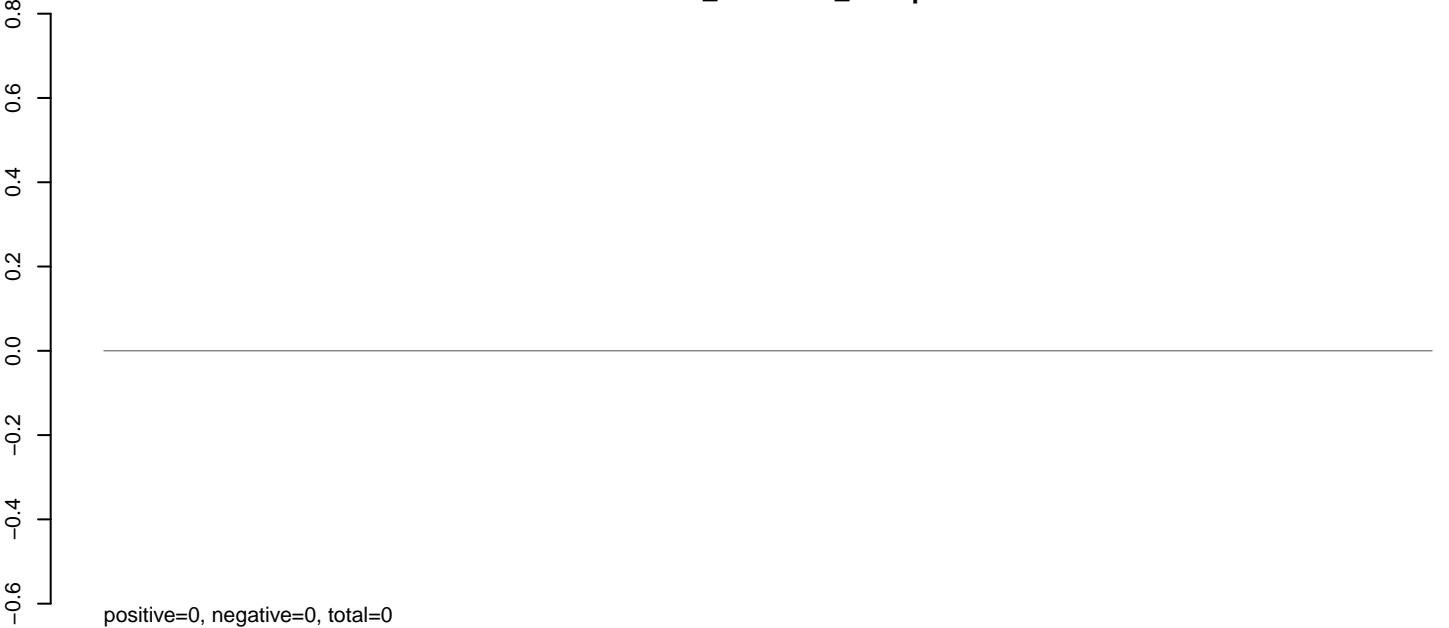
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AnGam_Sua5b.18_23.rep

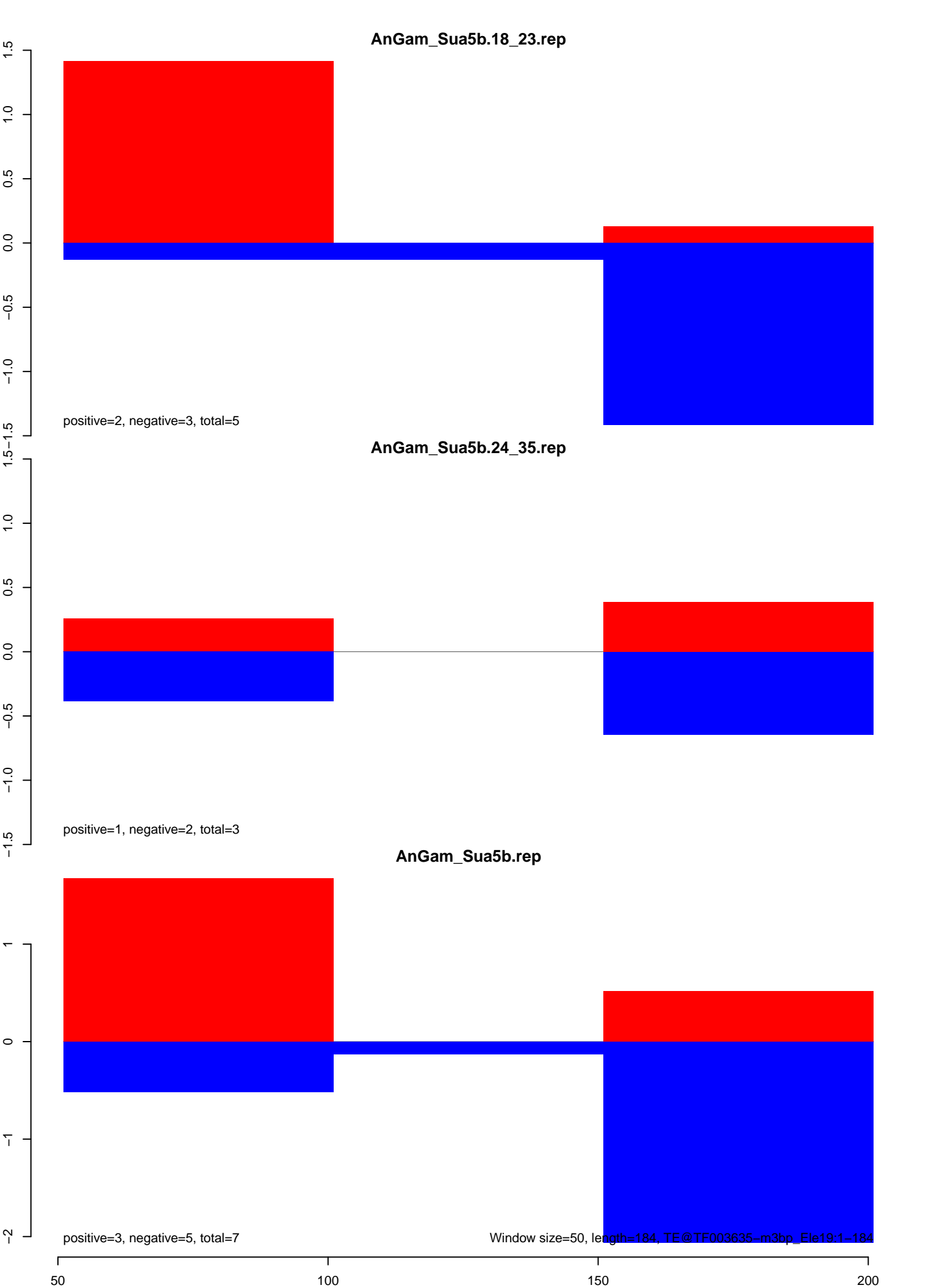


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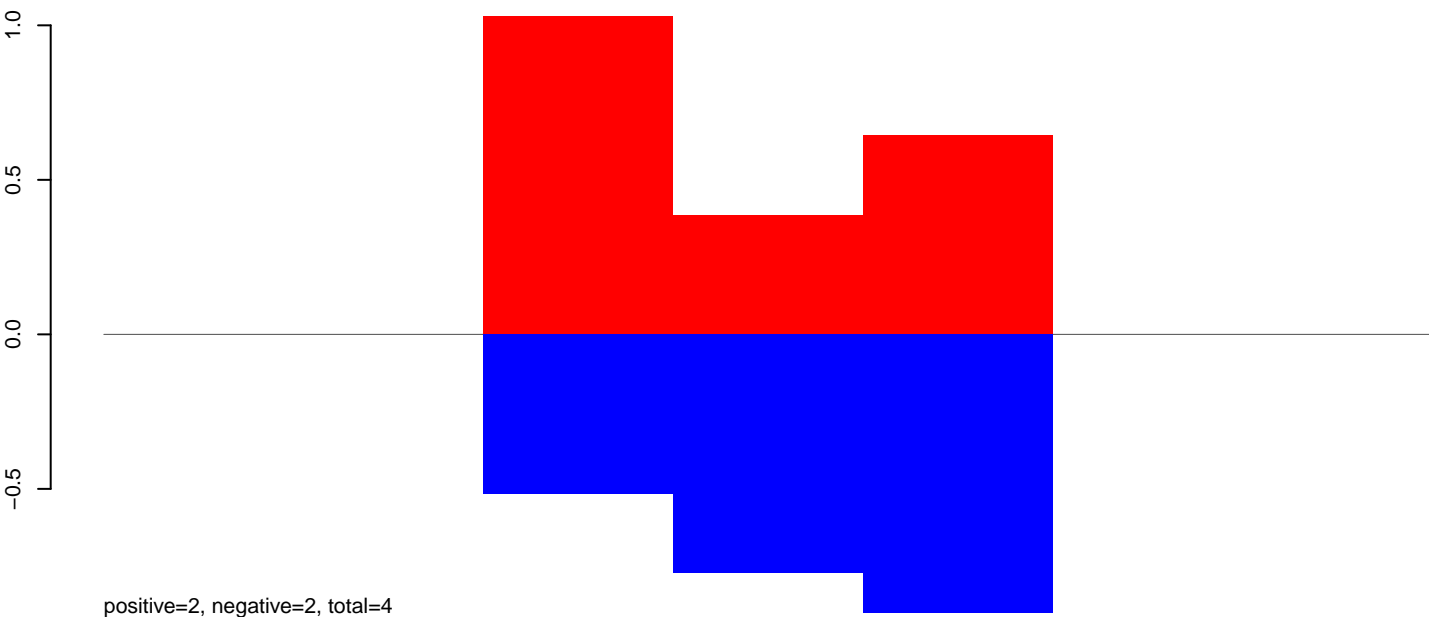


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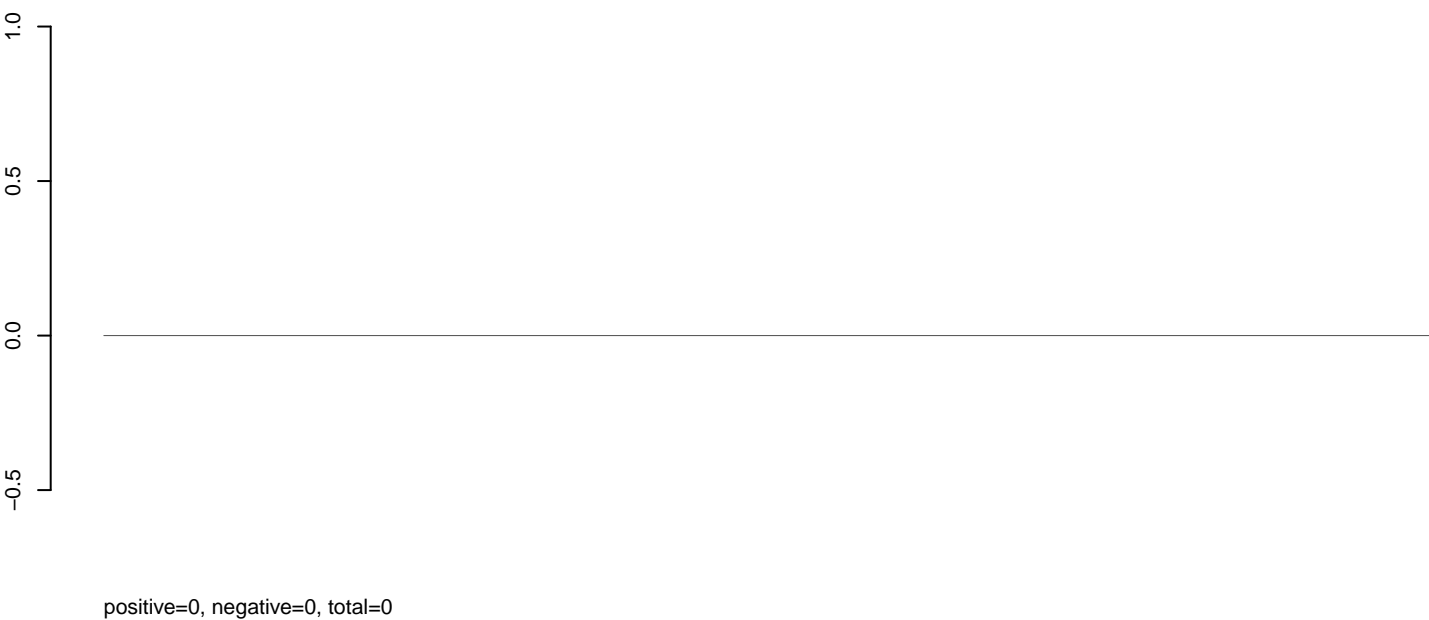




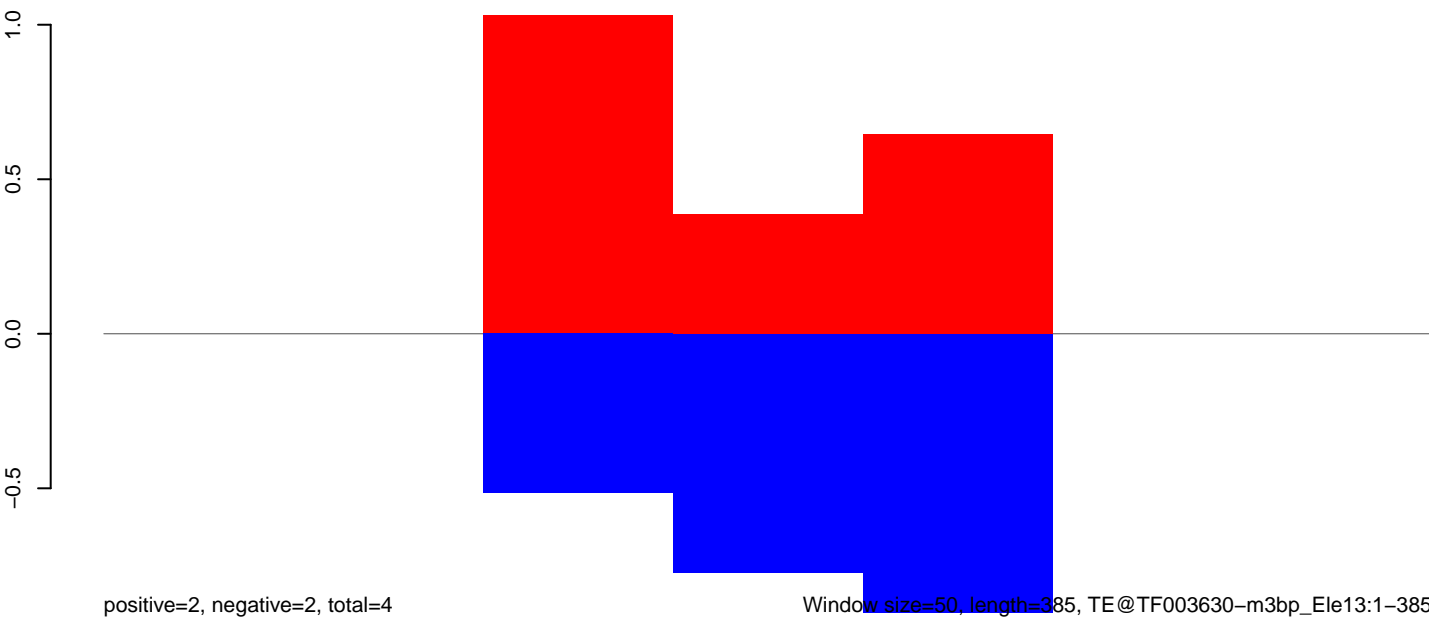
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AnGam_Sua5b.24_35.rep

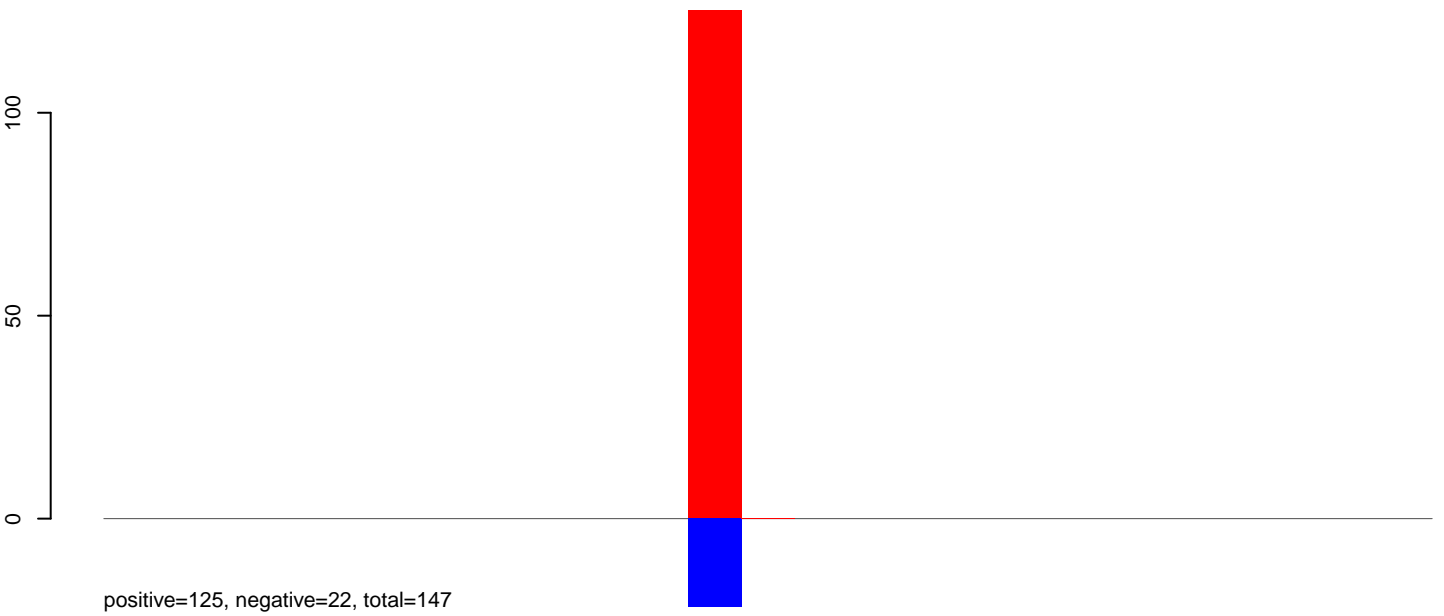


AnGam_Sua5b.rep

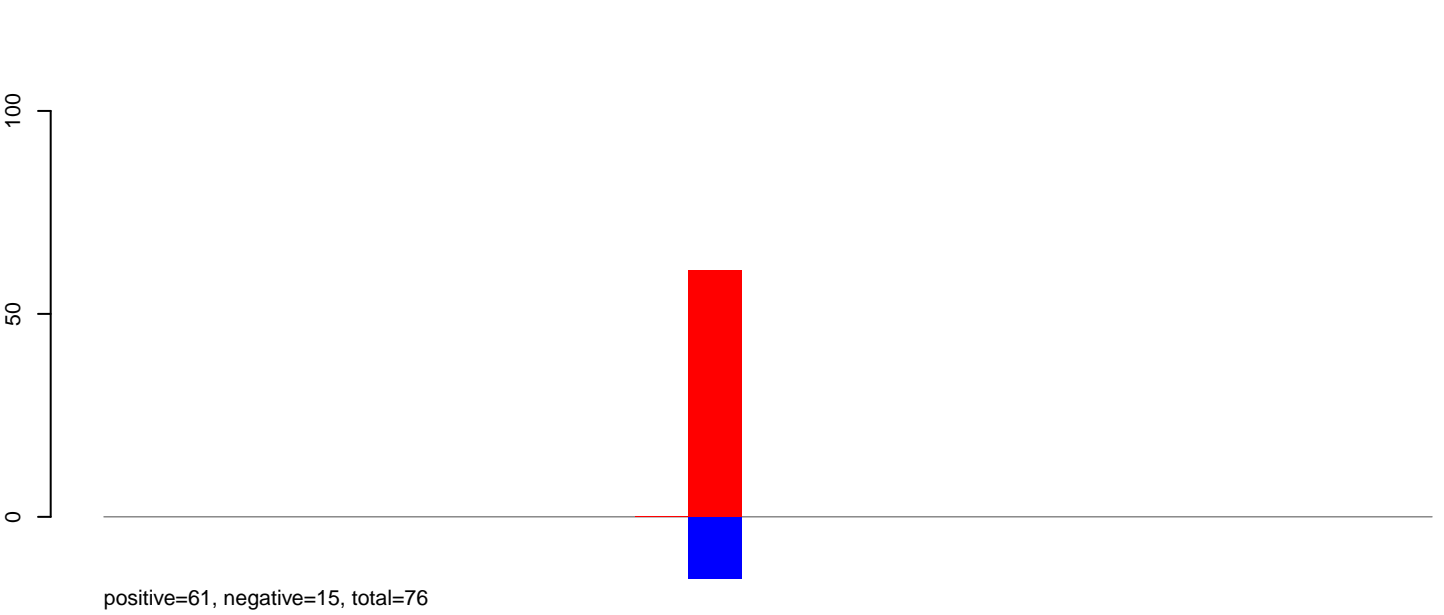


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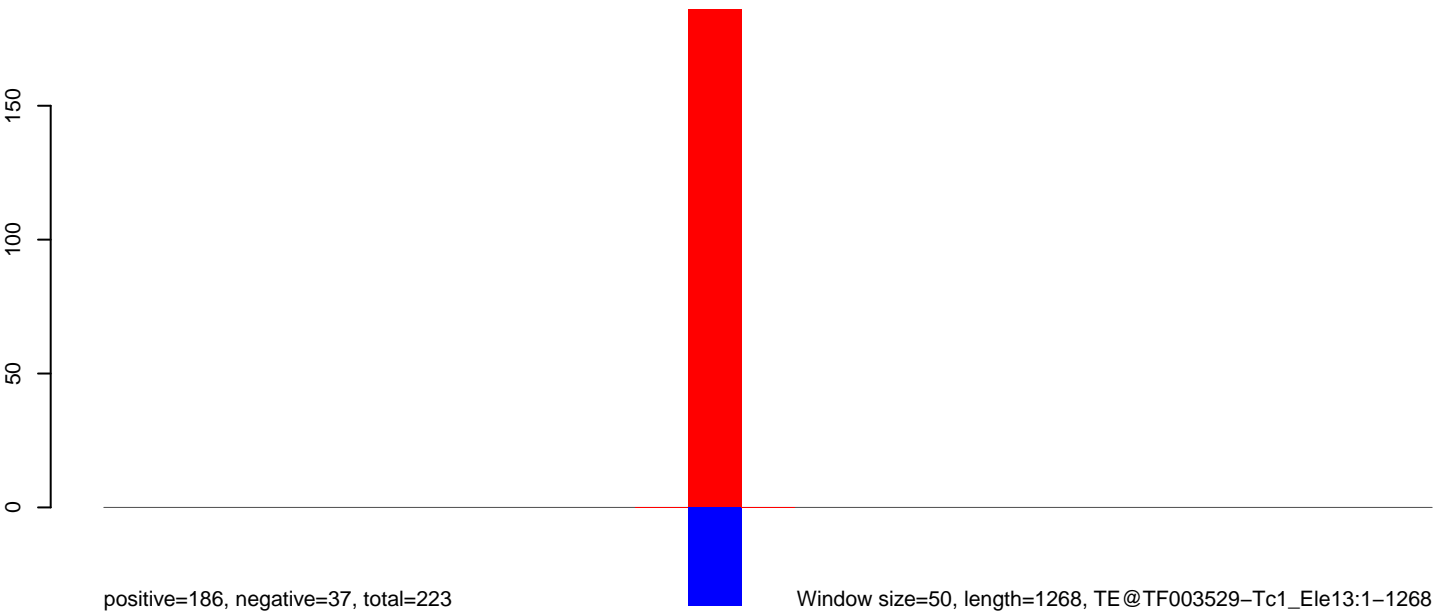
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AnGam_Sua5b.24_35.rep



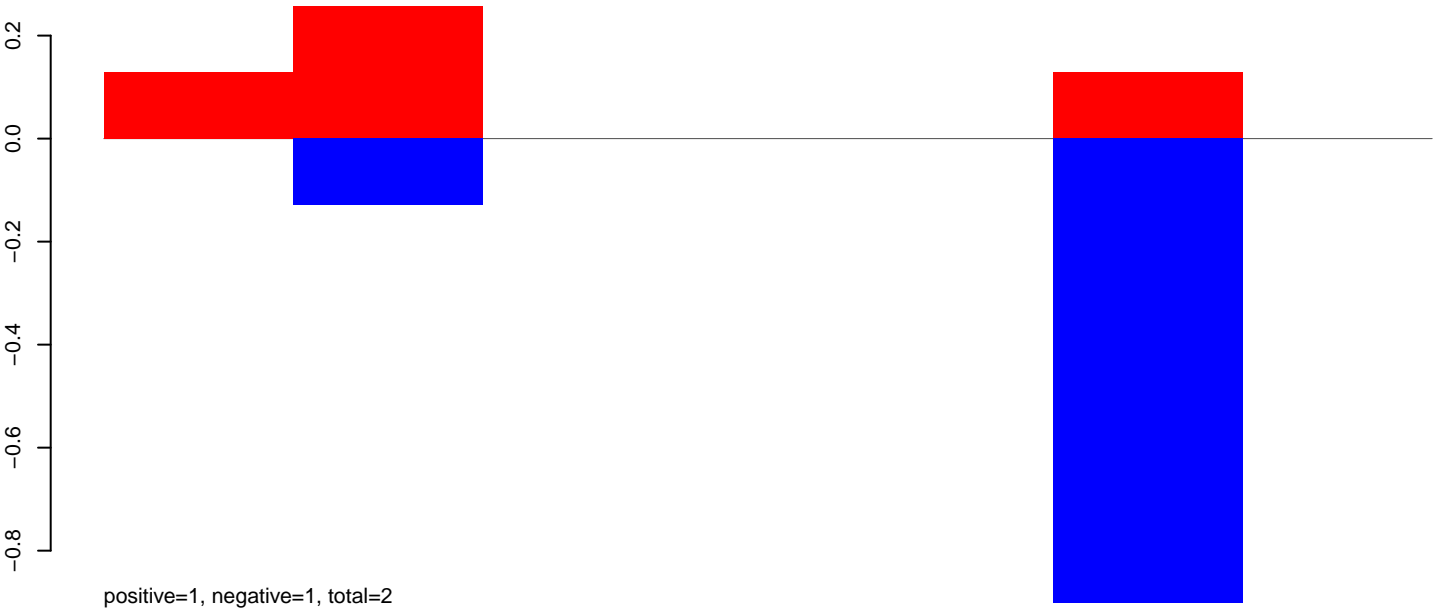
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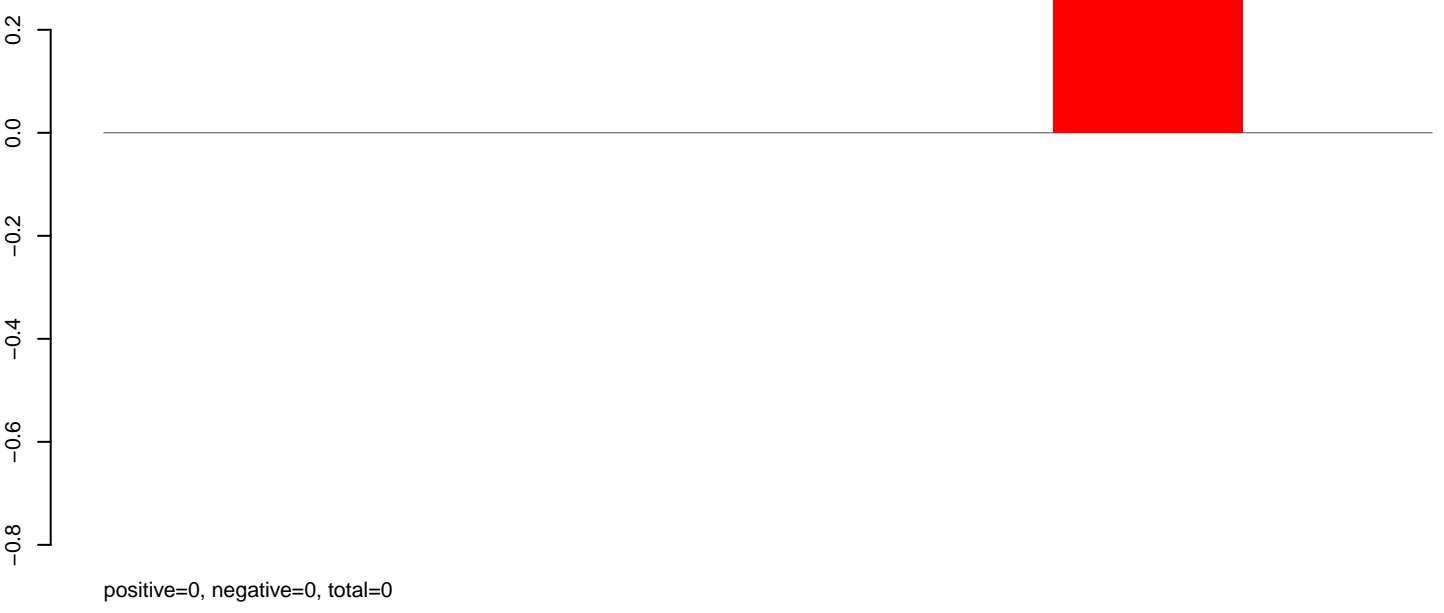
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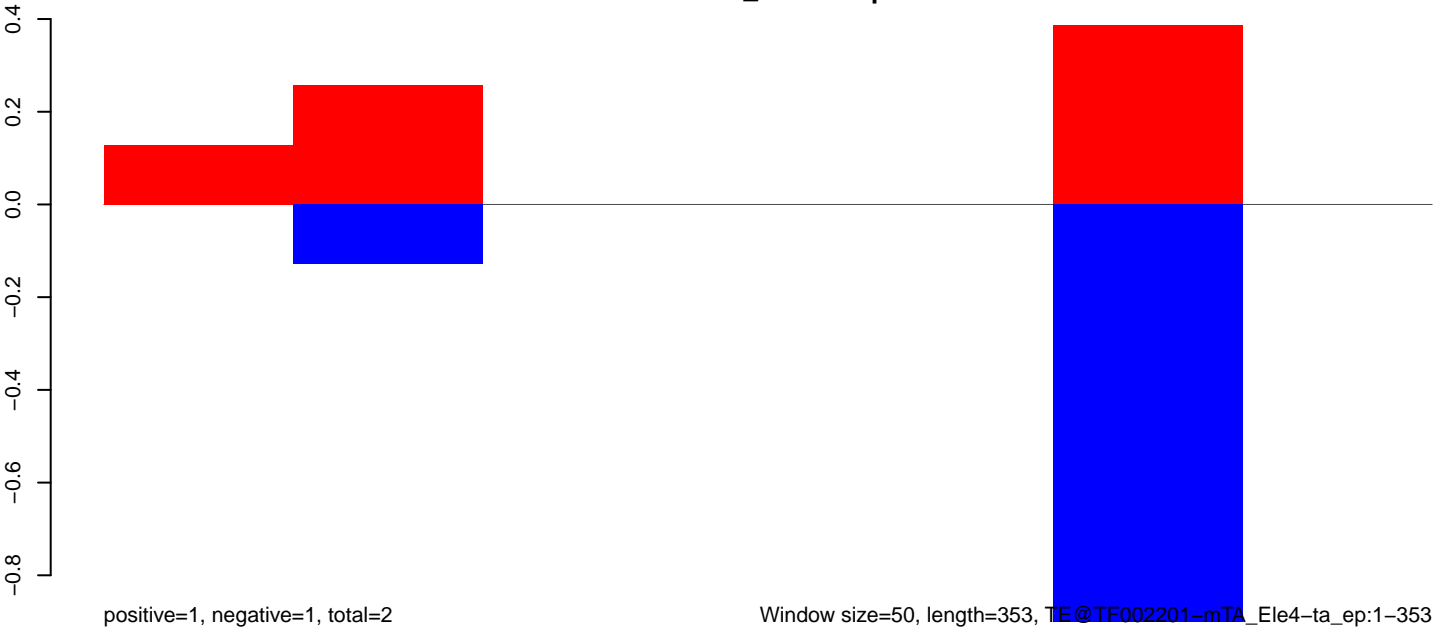
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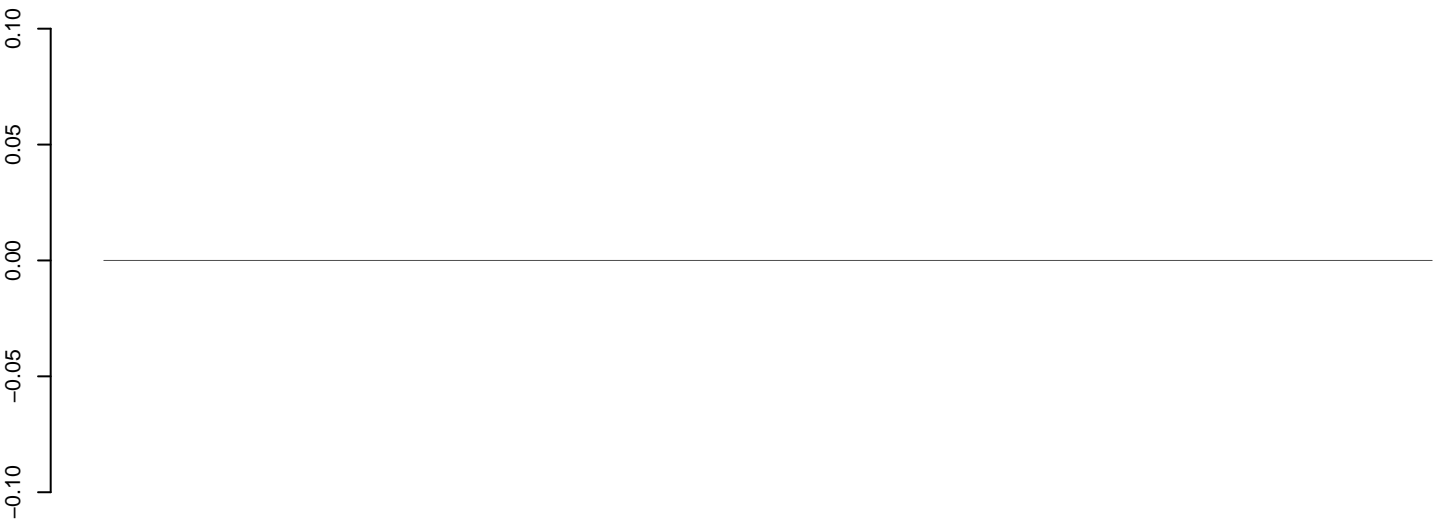


AnGam_Sua5b.24_35.rep



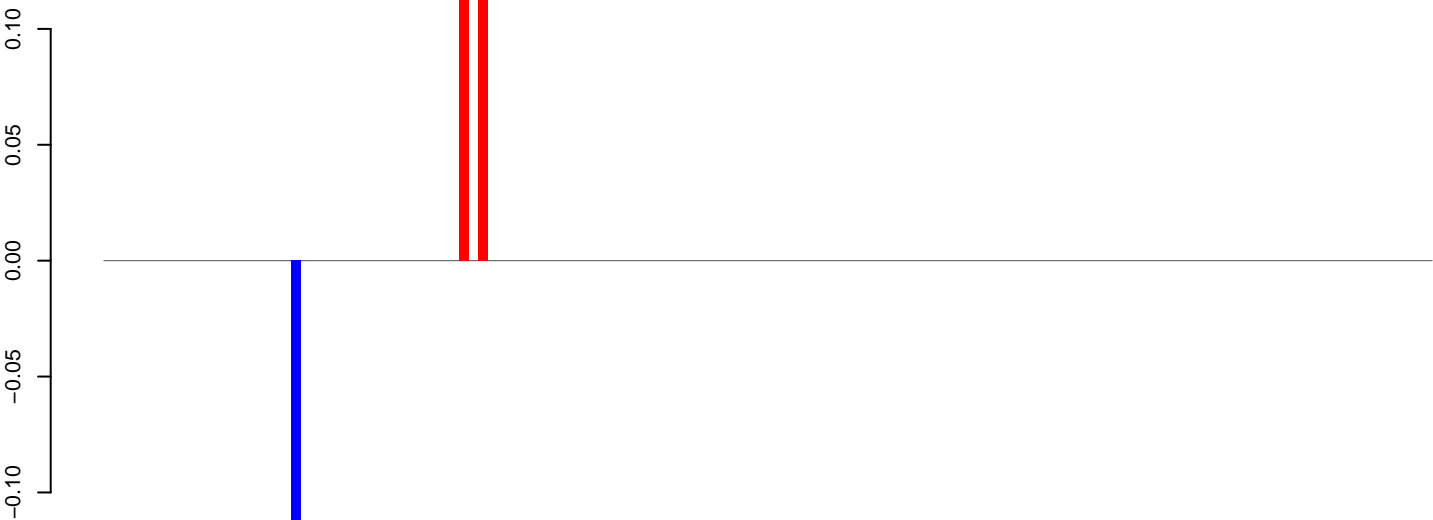
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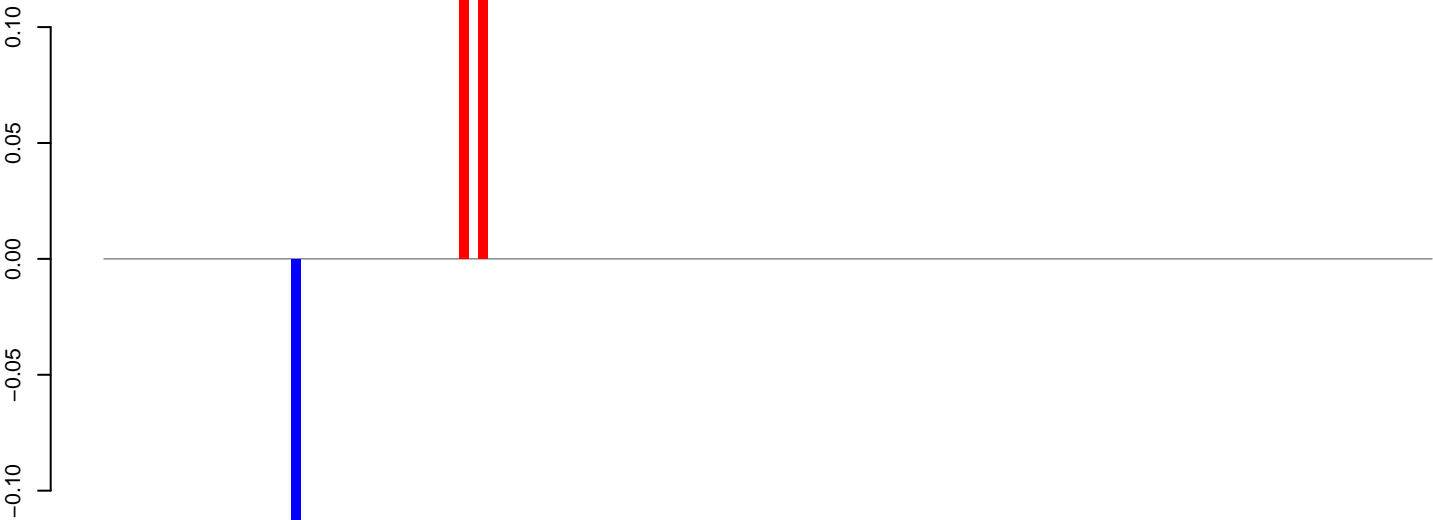
positive=0, negative=0, total=0

AnGam_Sua5b.24_35.rep



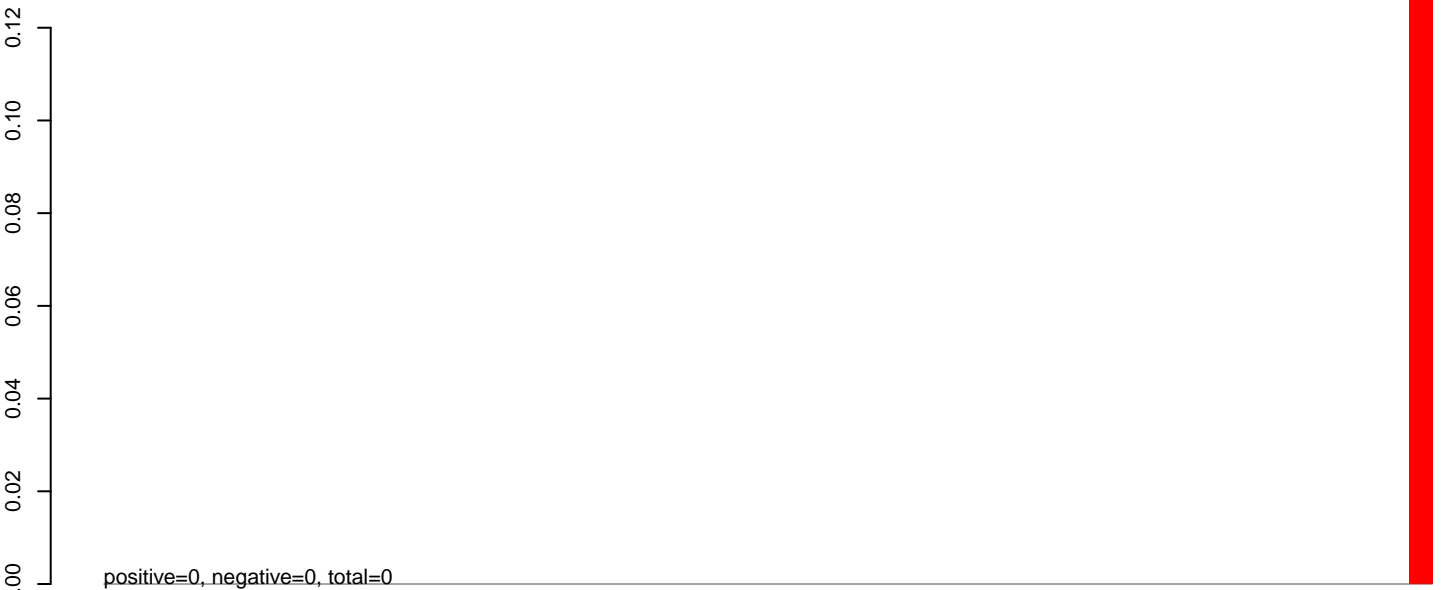
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AnGam_Sua5b.rep

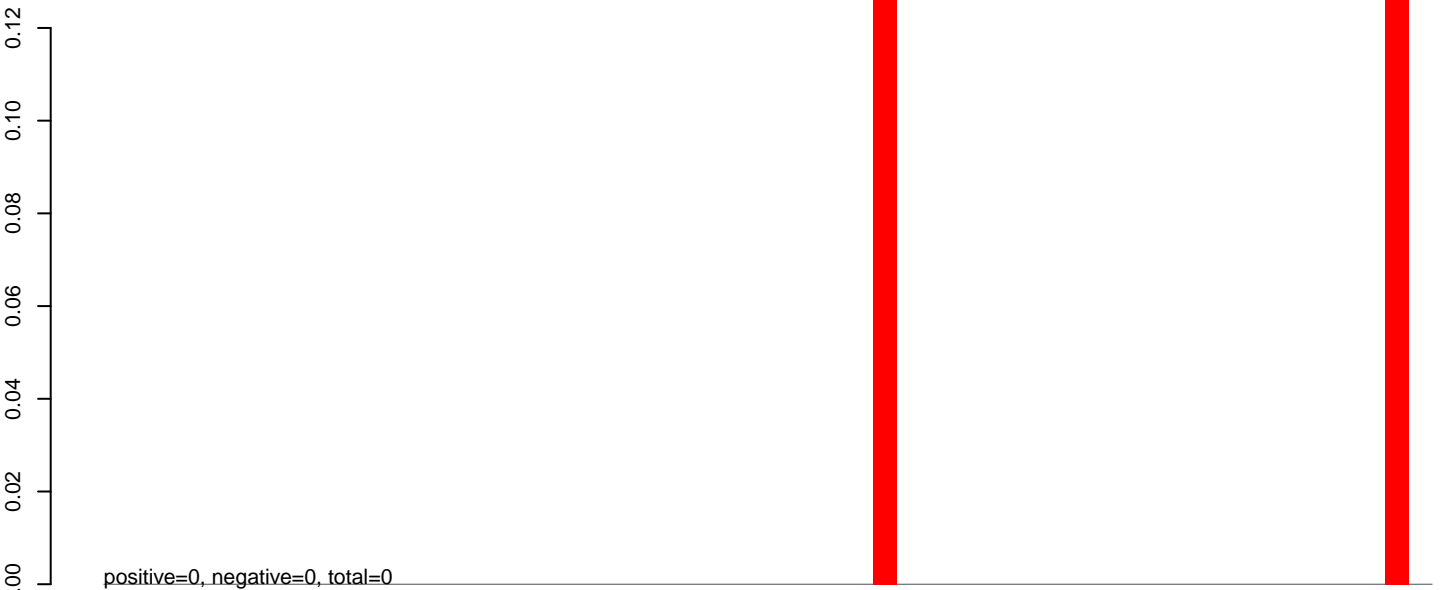


positive=0, negative=0, total=0

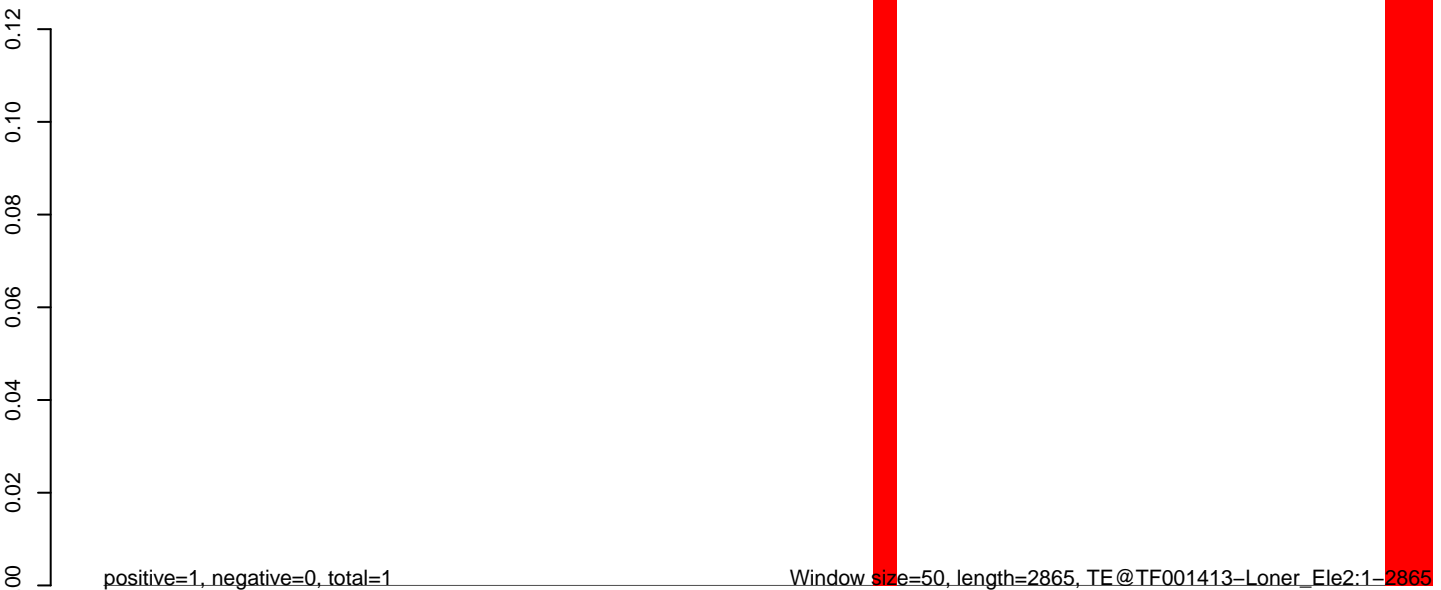
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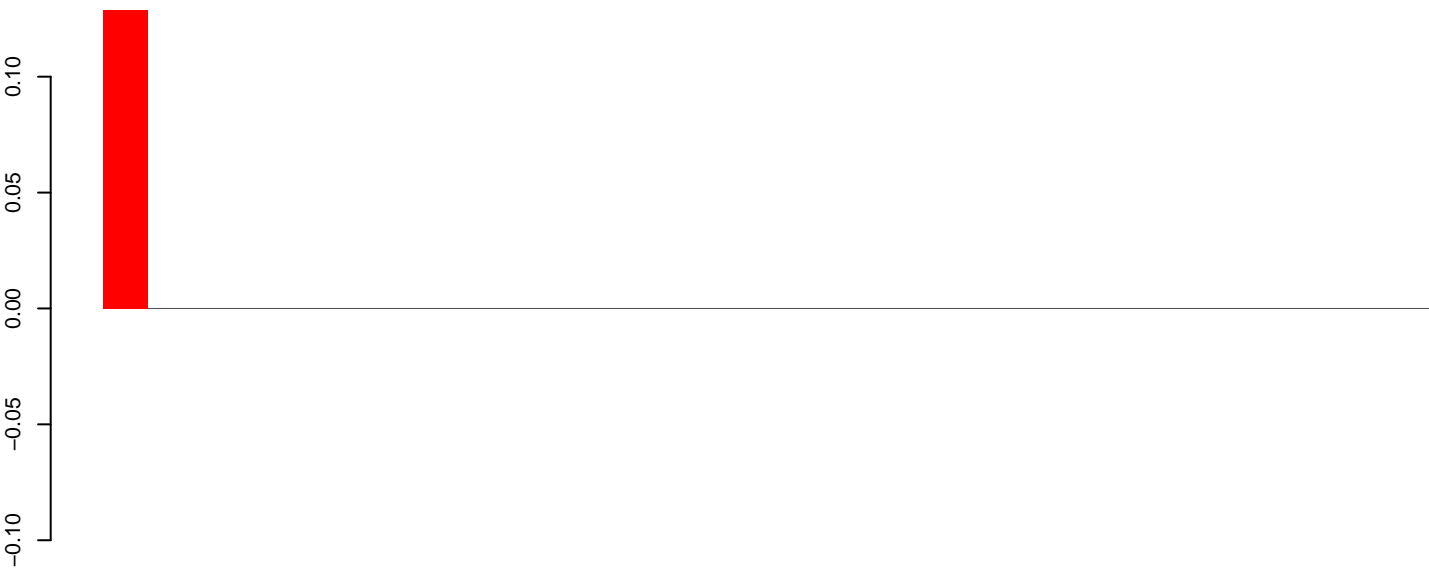
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AnGam_Sua5b.rep

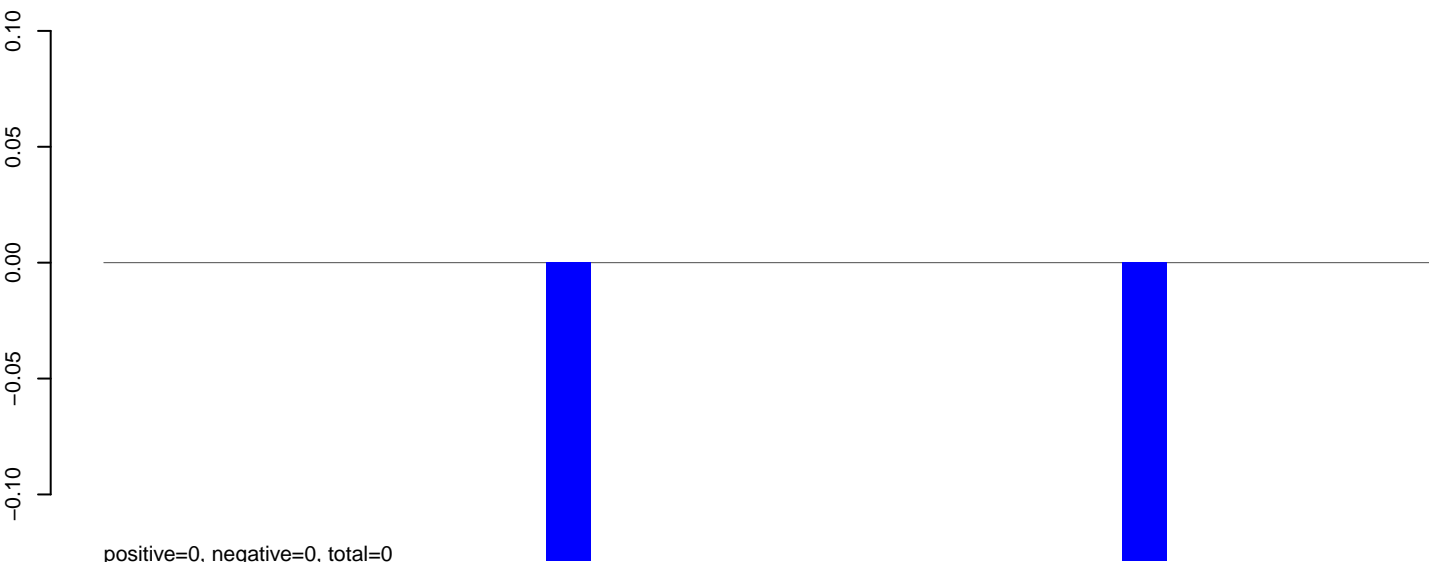


AnGam_Sua5b.18_23.rep



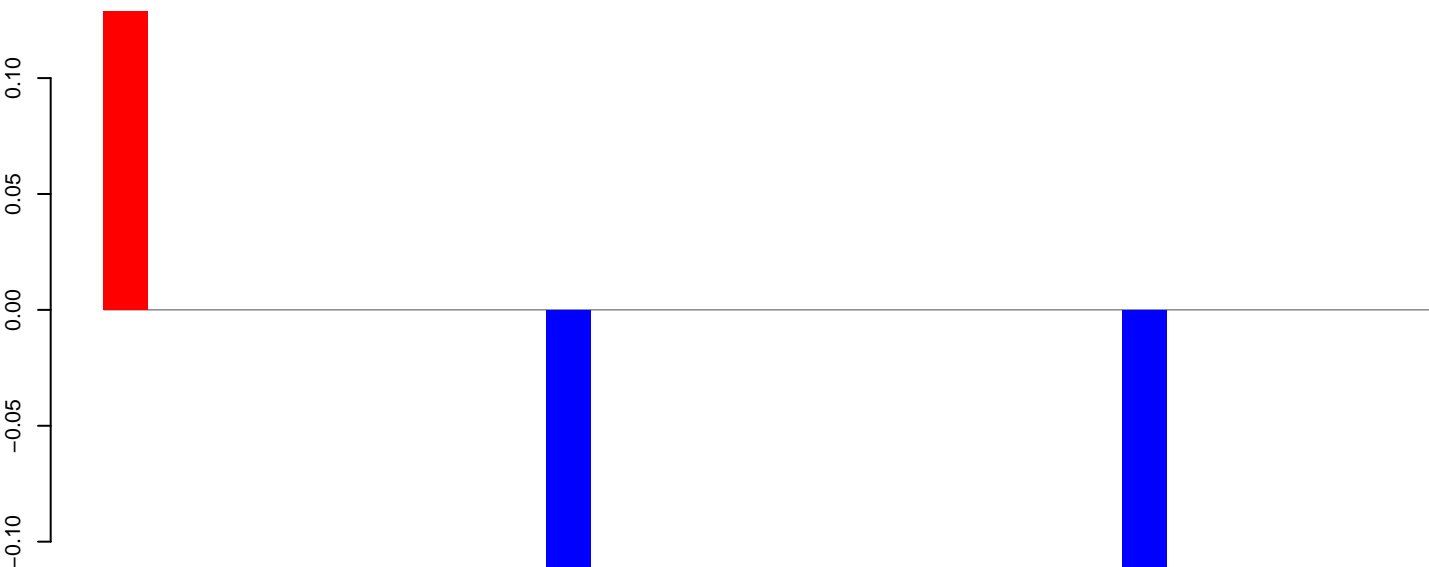
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AnGam_Sua5b.24_35.rep



positive=0, negative=0, total=0

AnGam_Sua5b.rep

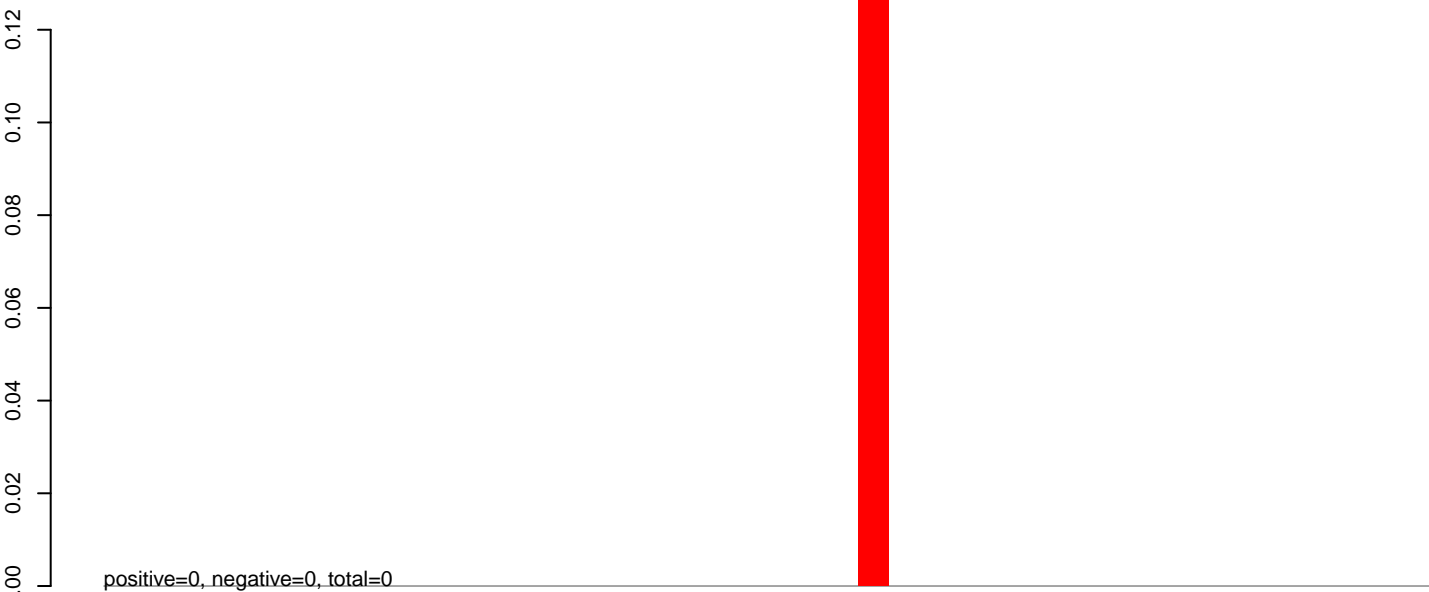


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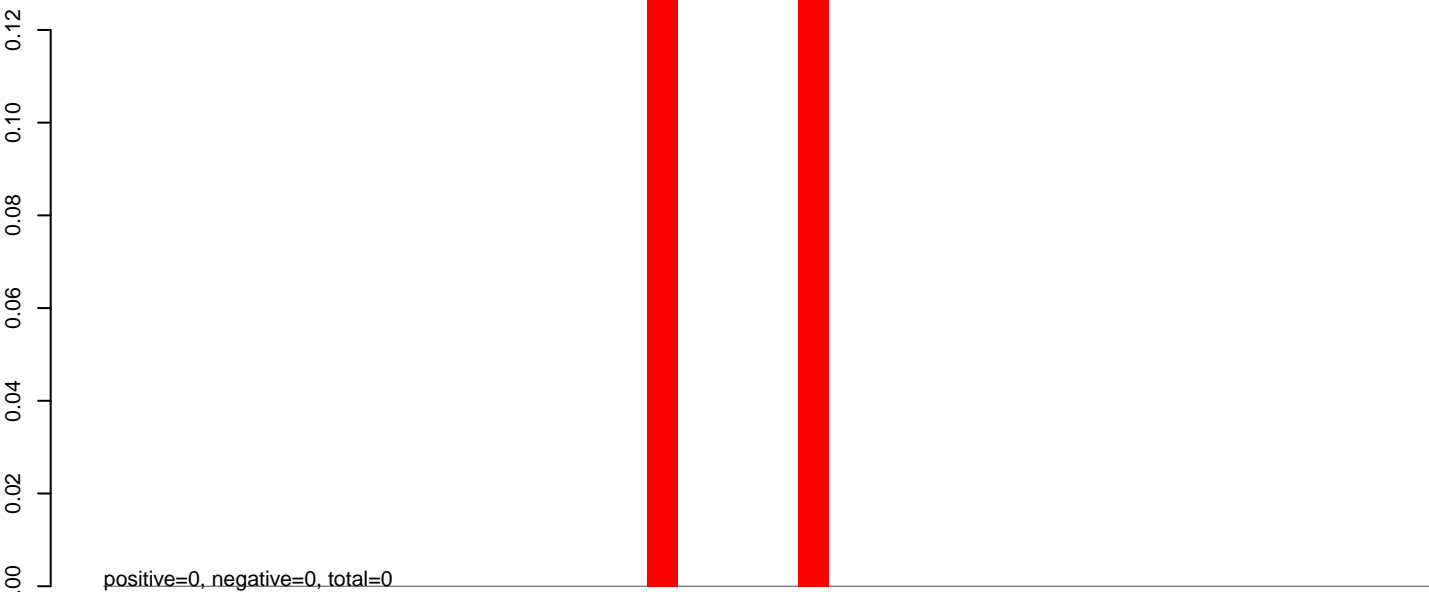
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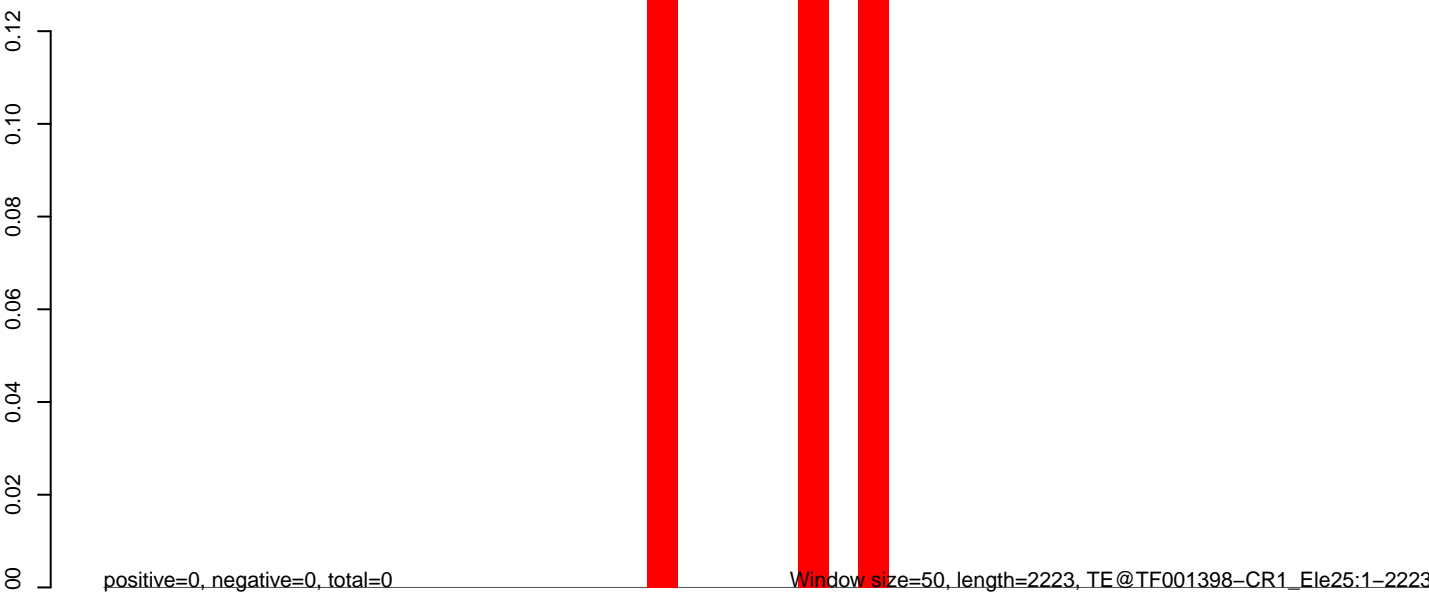
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AnGam_Sua5b.24_35.rep



AnGam_Sua5b.rep

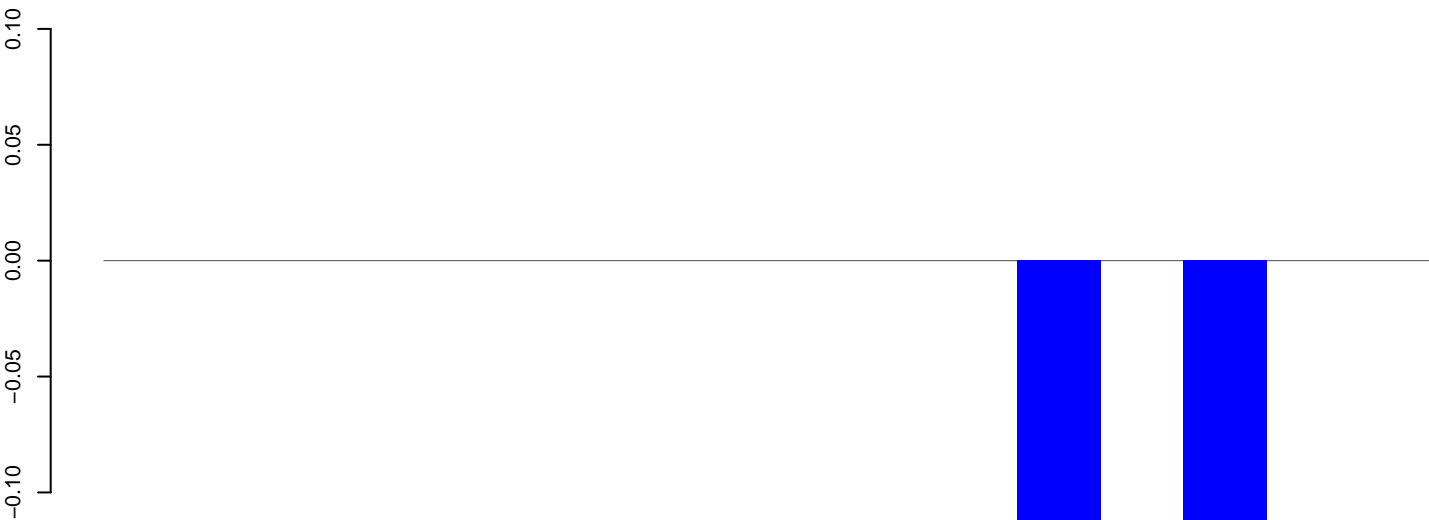


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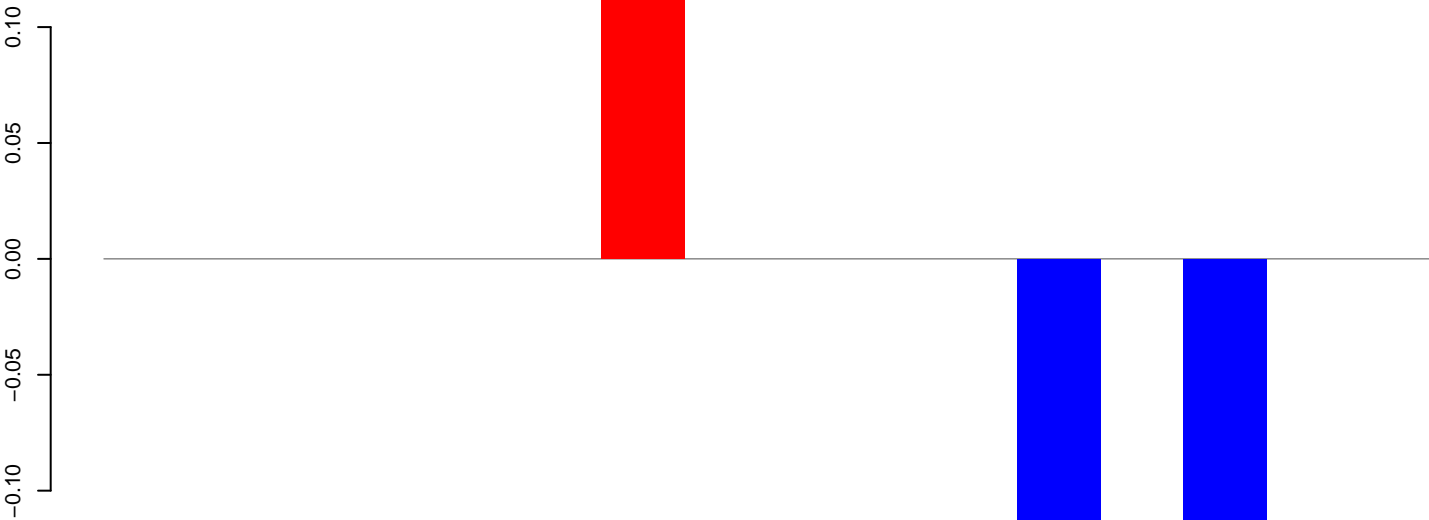
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positive=0, negative=0, total=0

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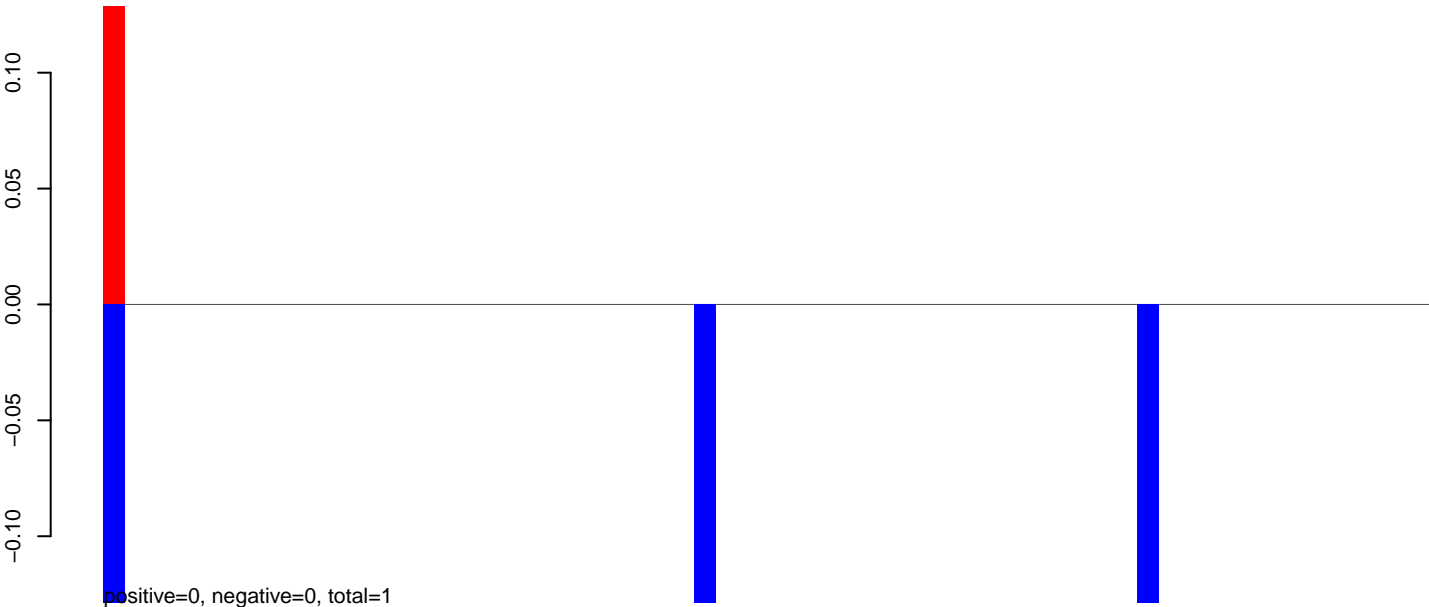


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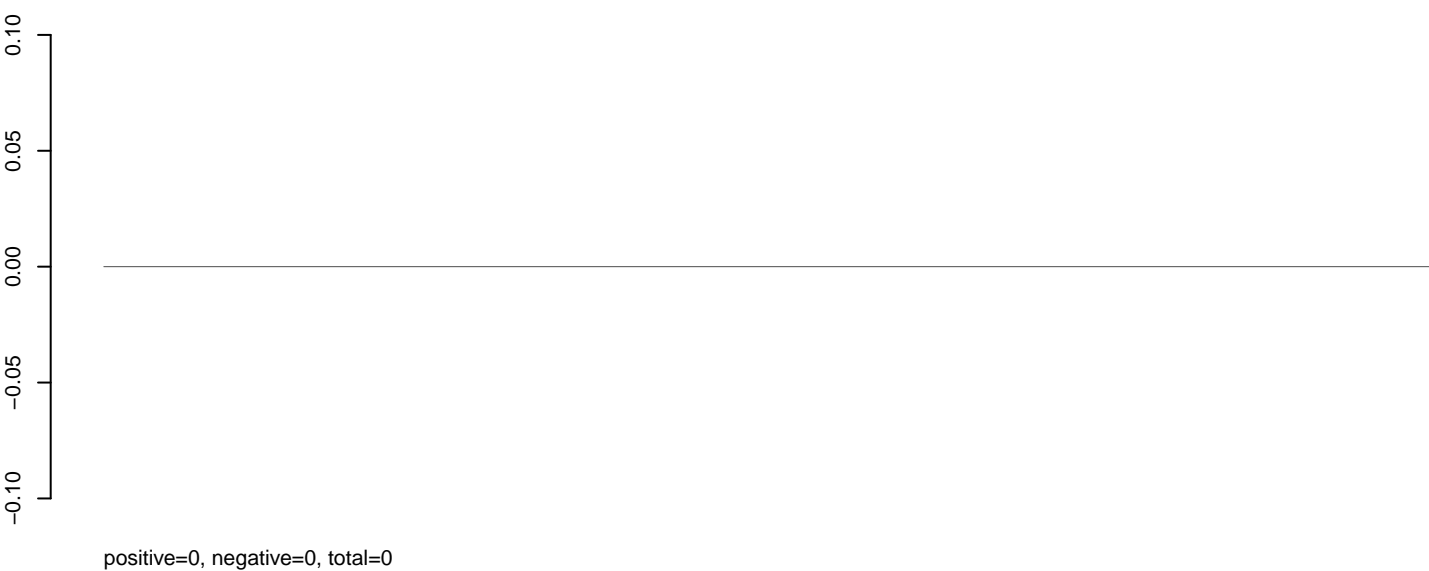
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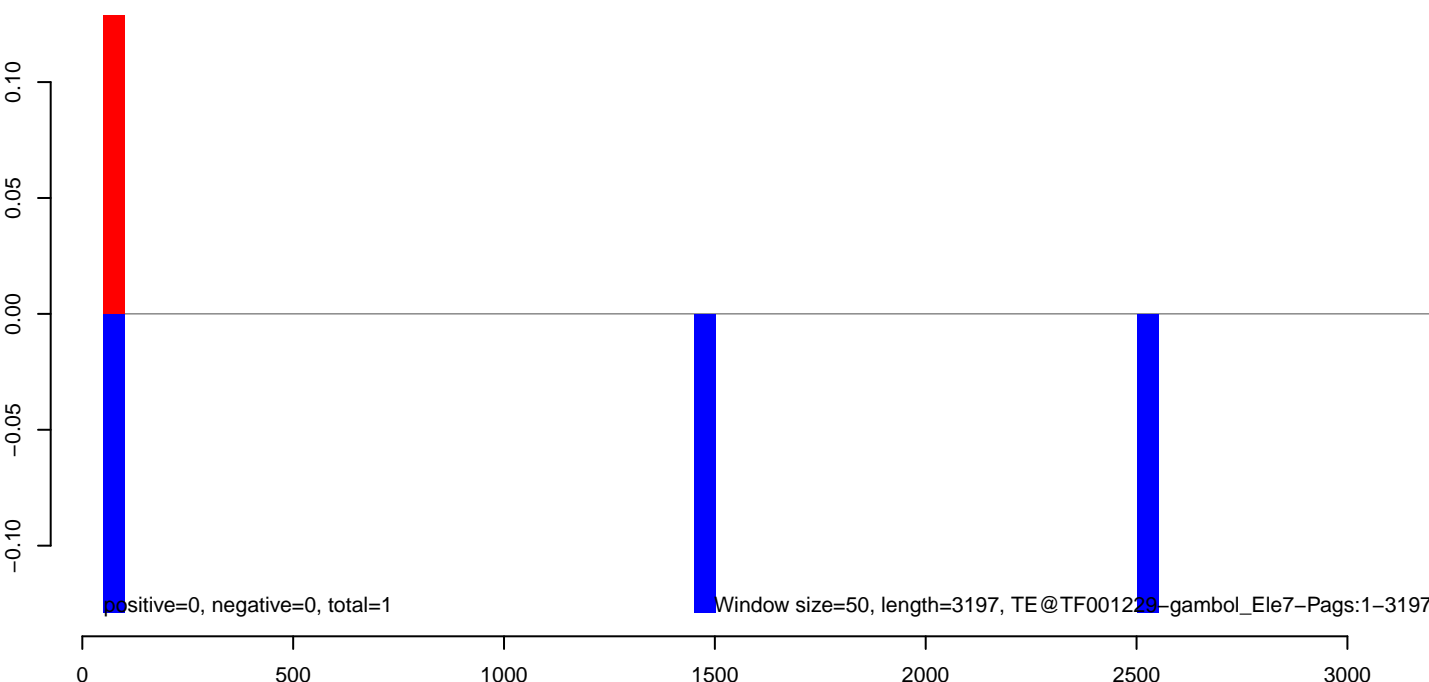
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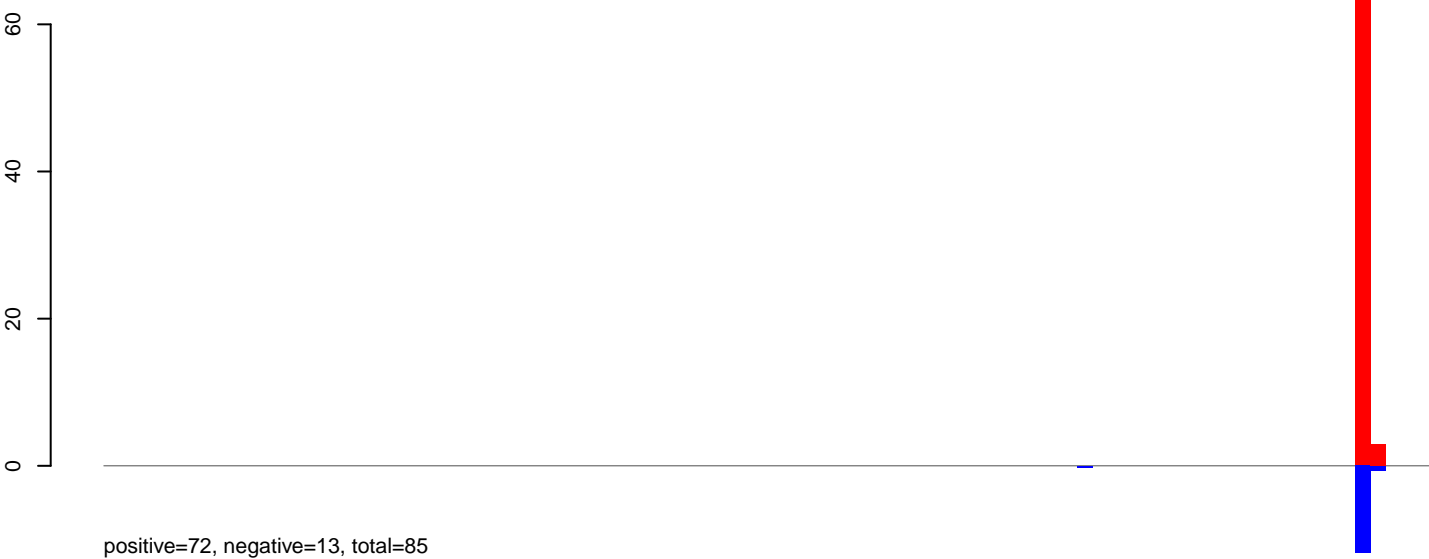
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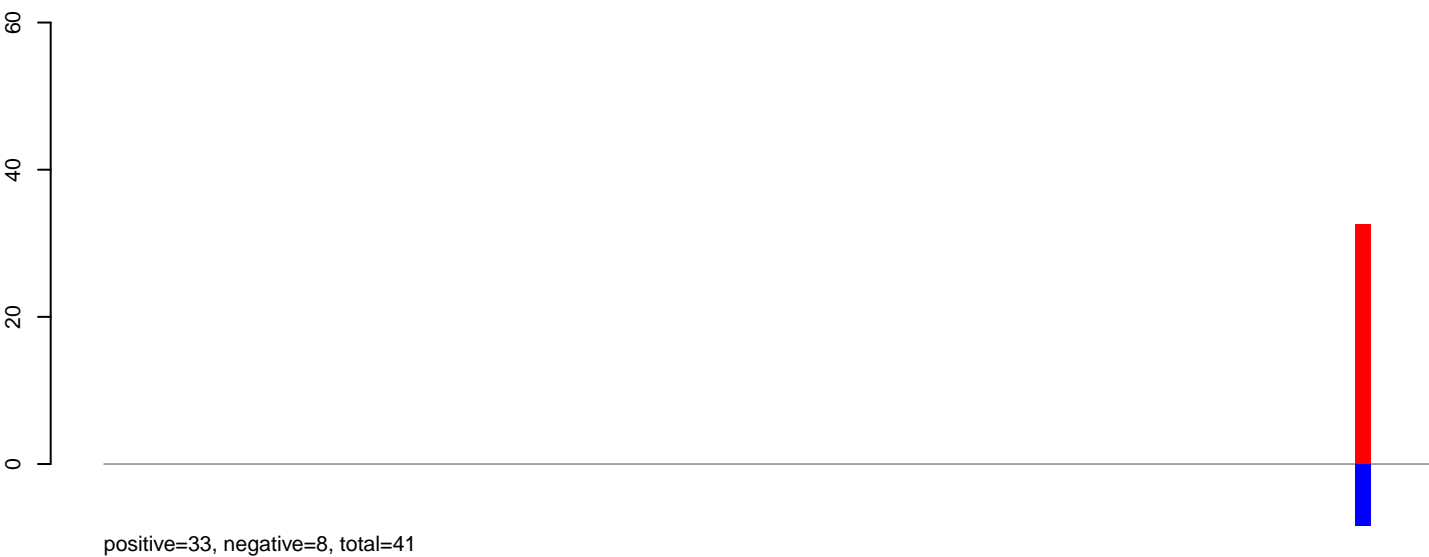
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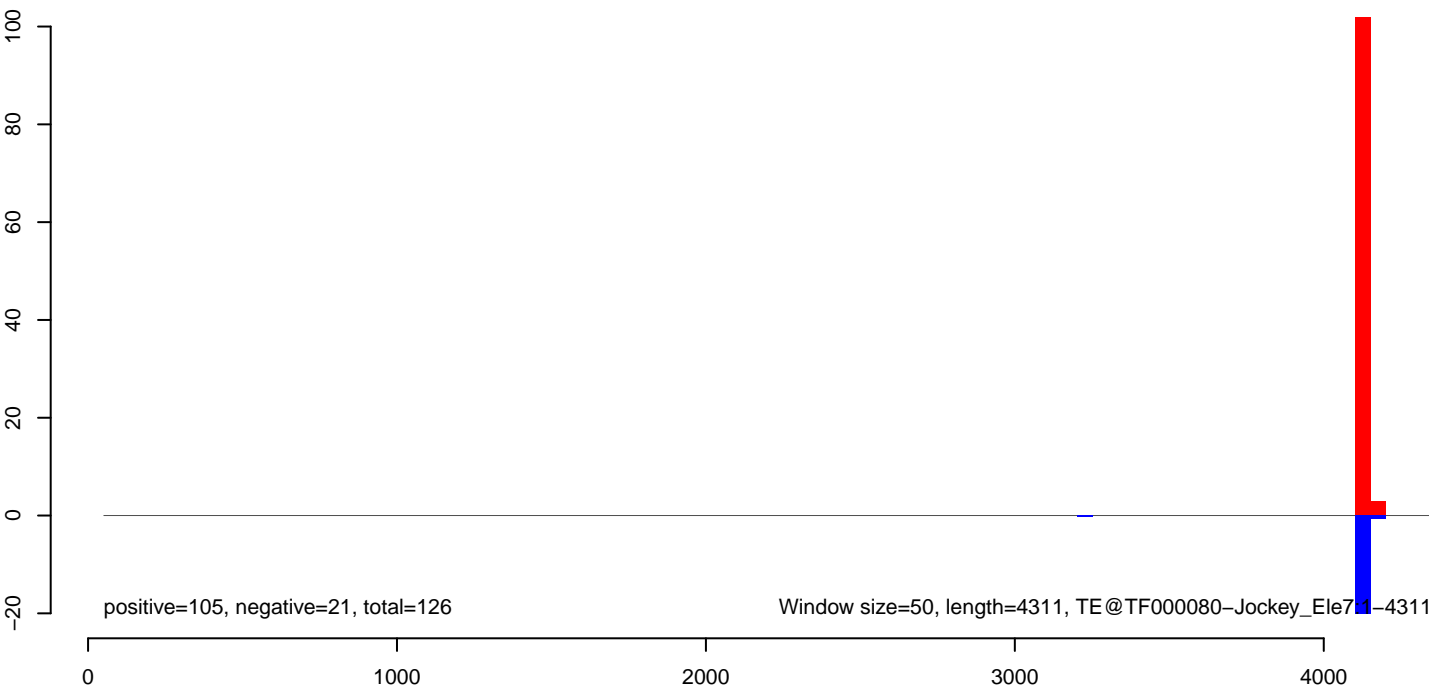
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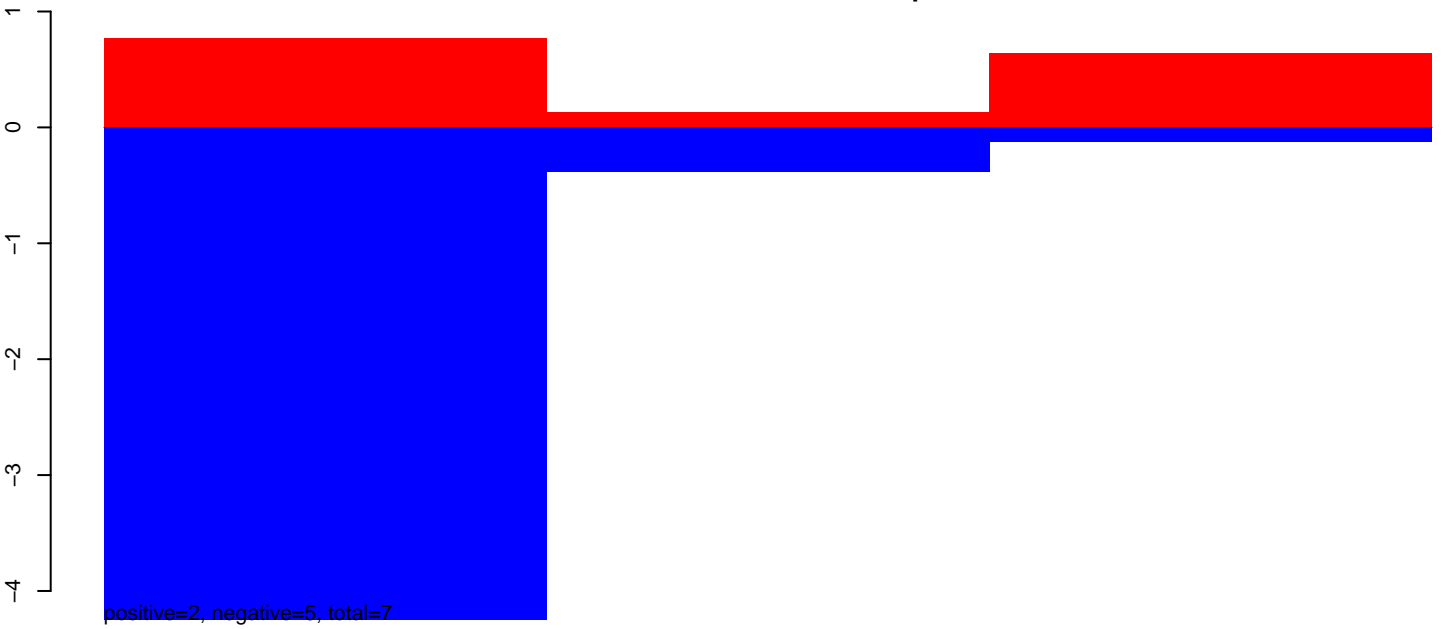
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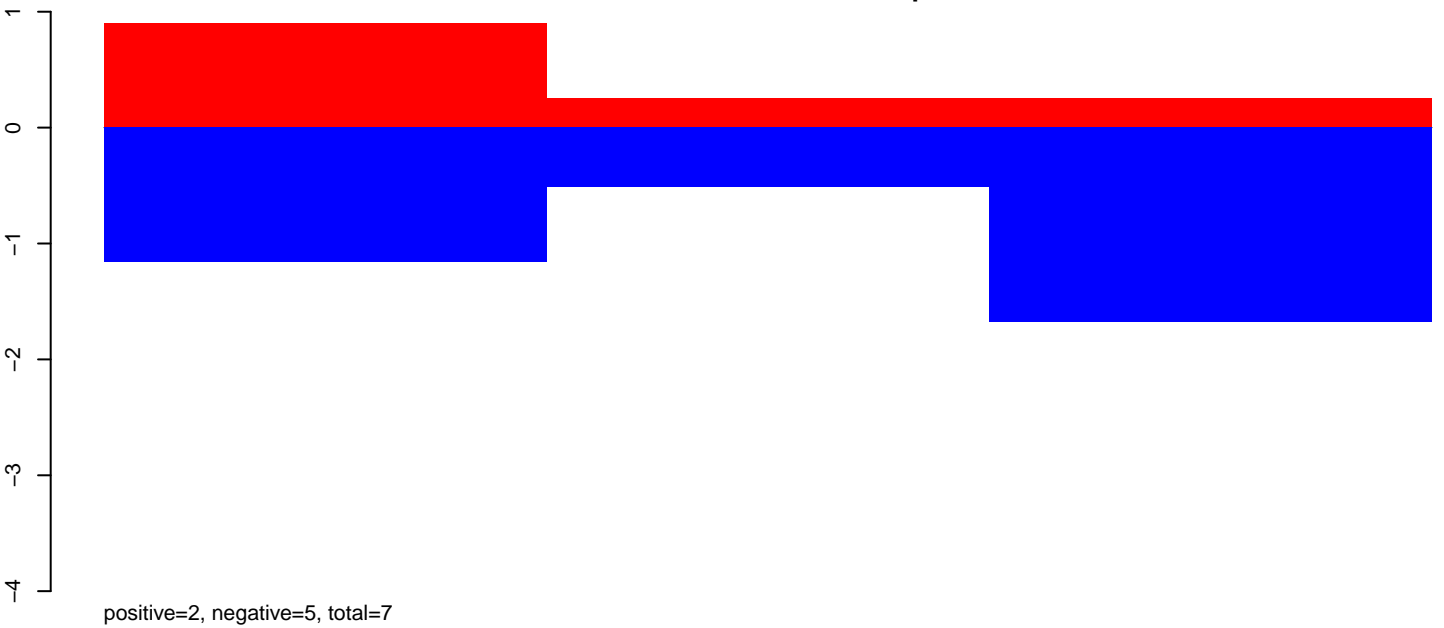
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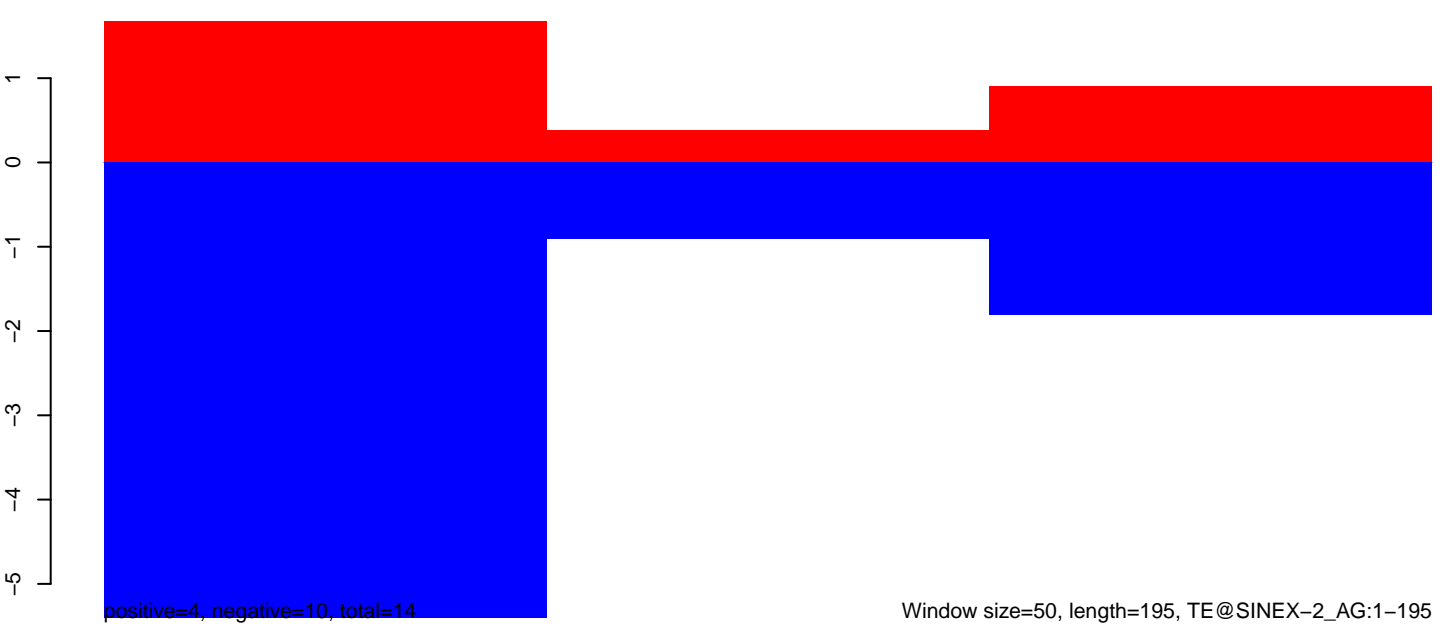
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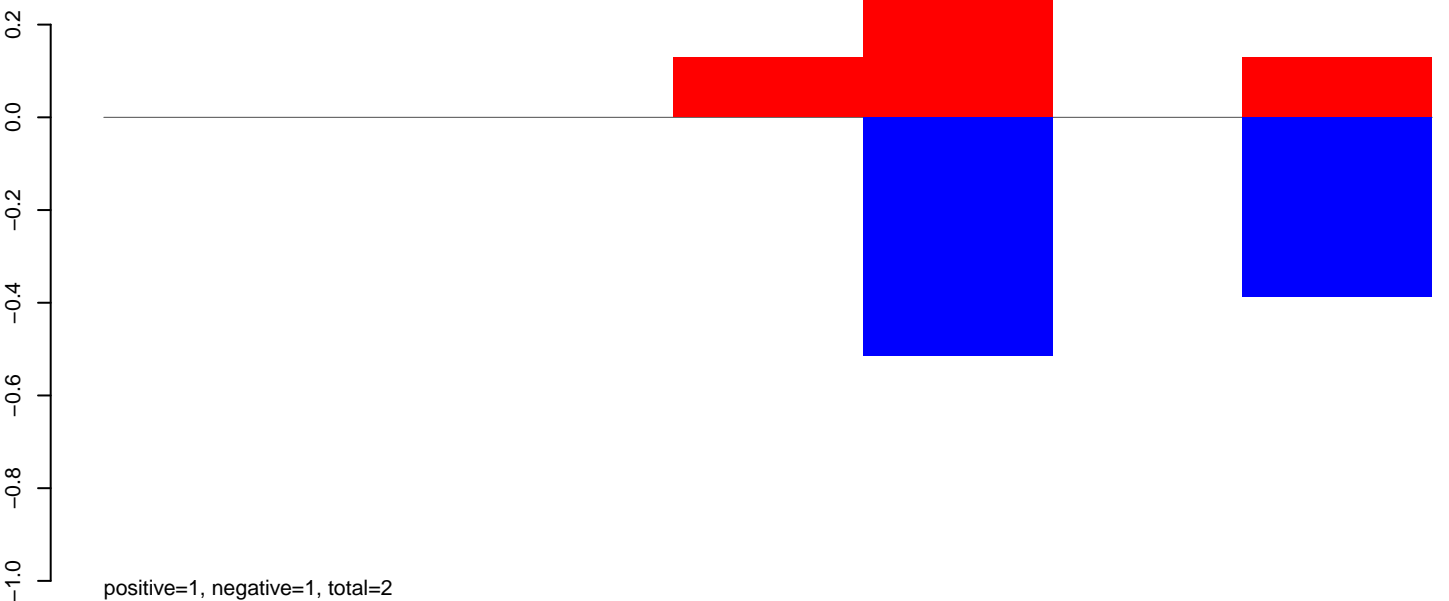
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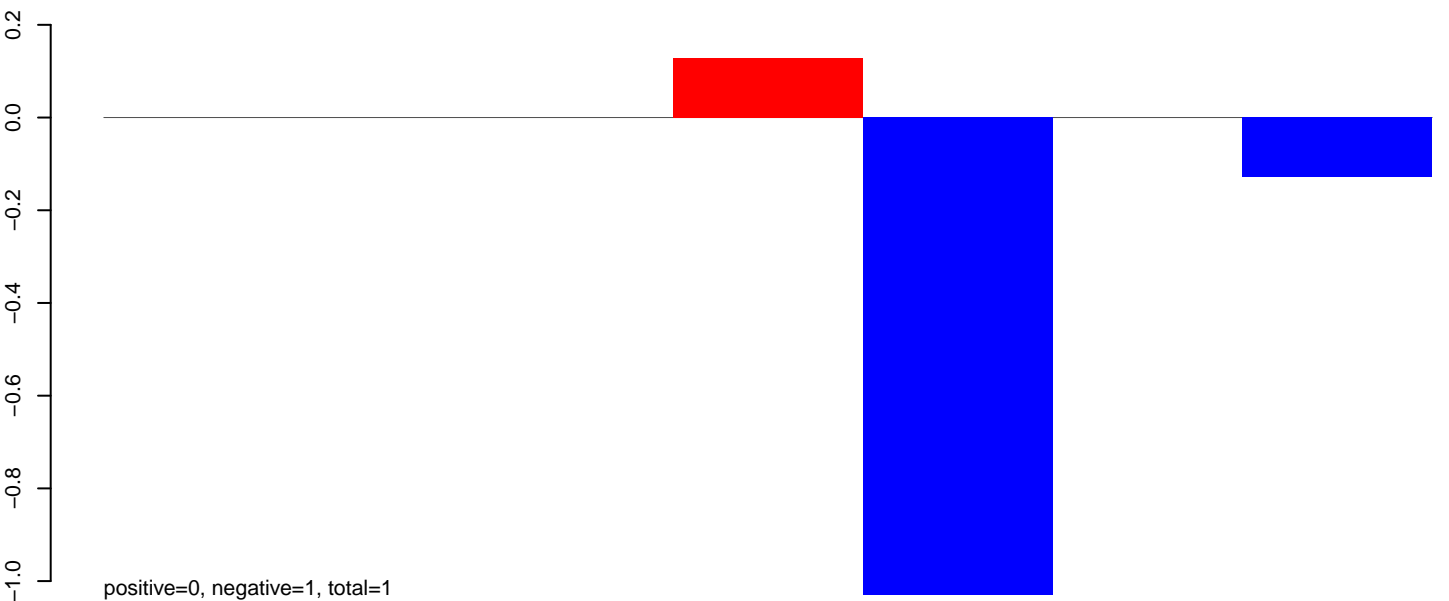
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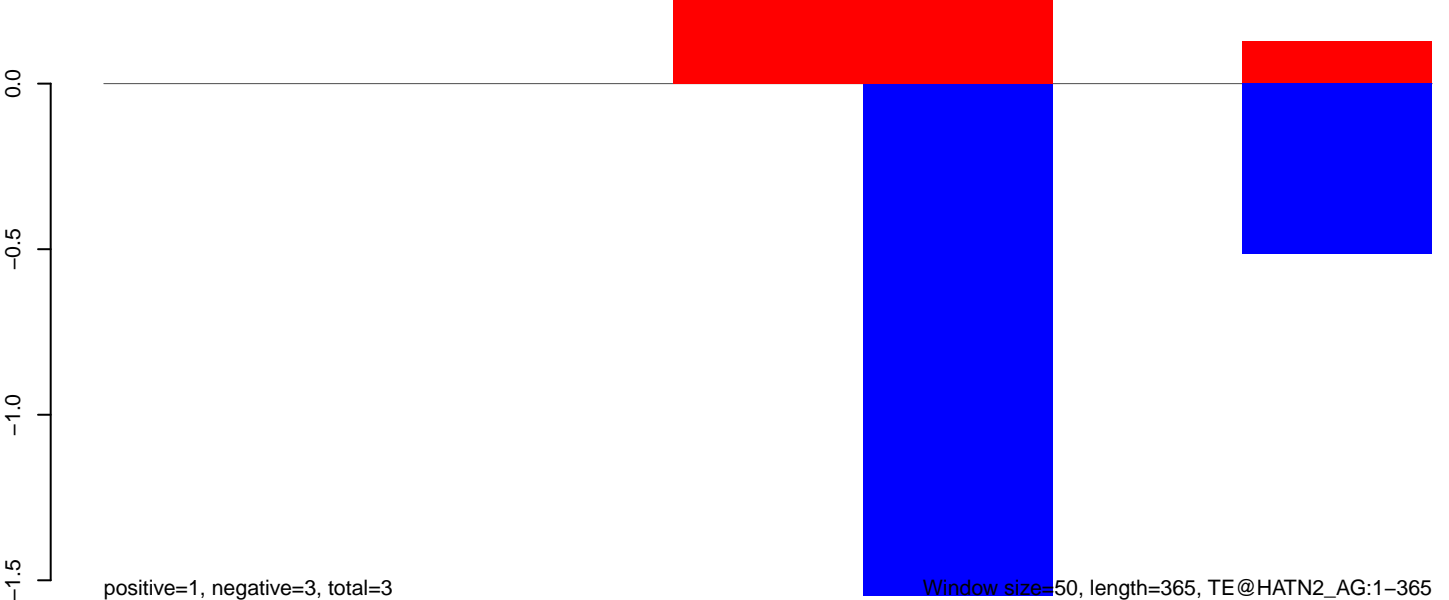
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AnGam_Sua5b.24_35.rep



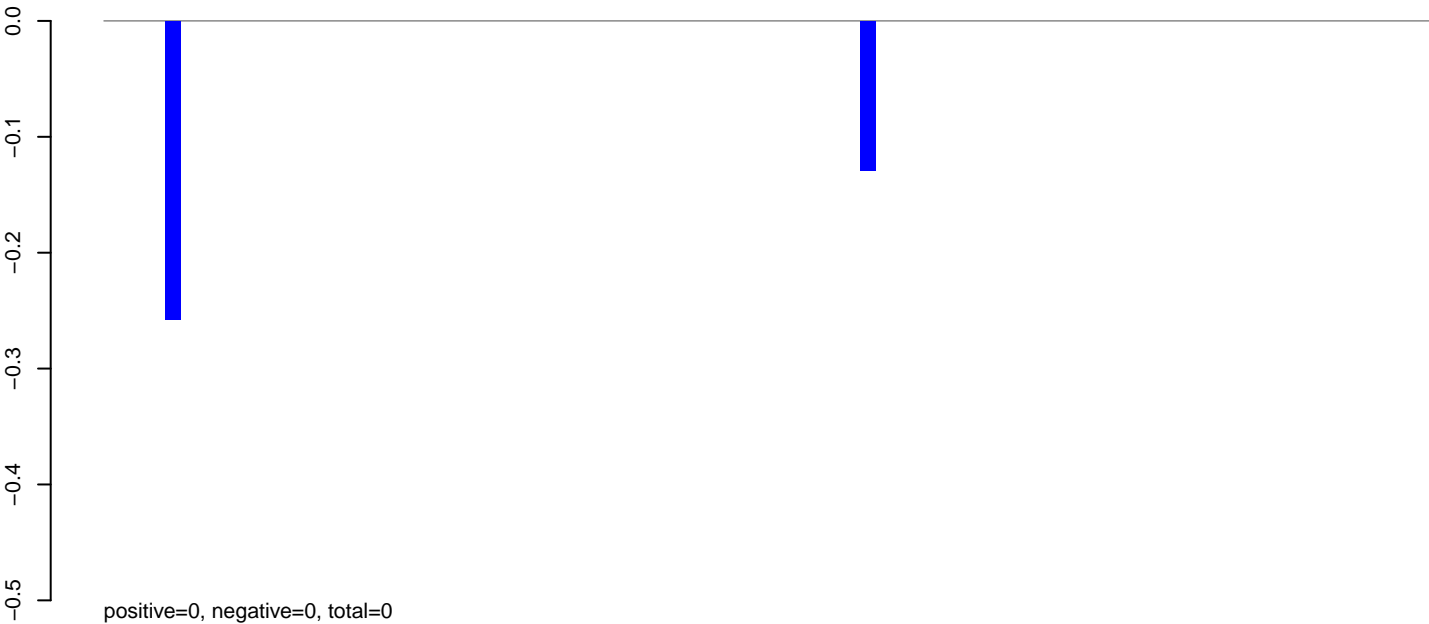
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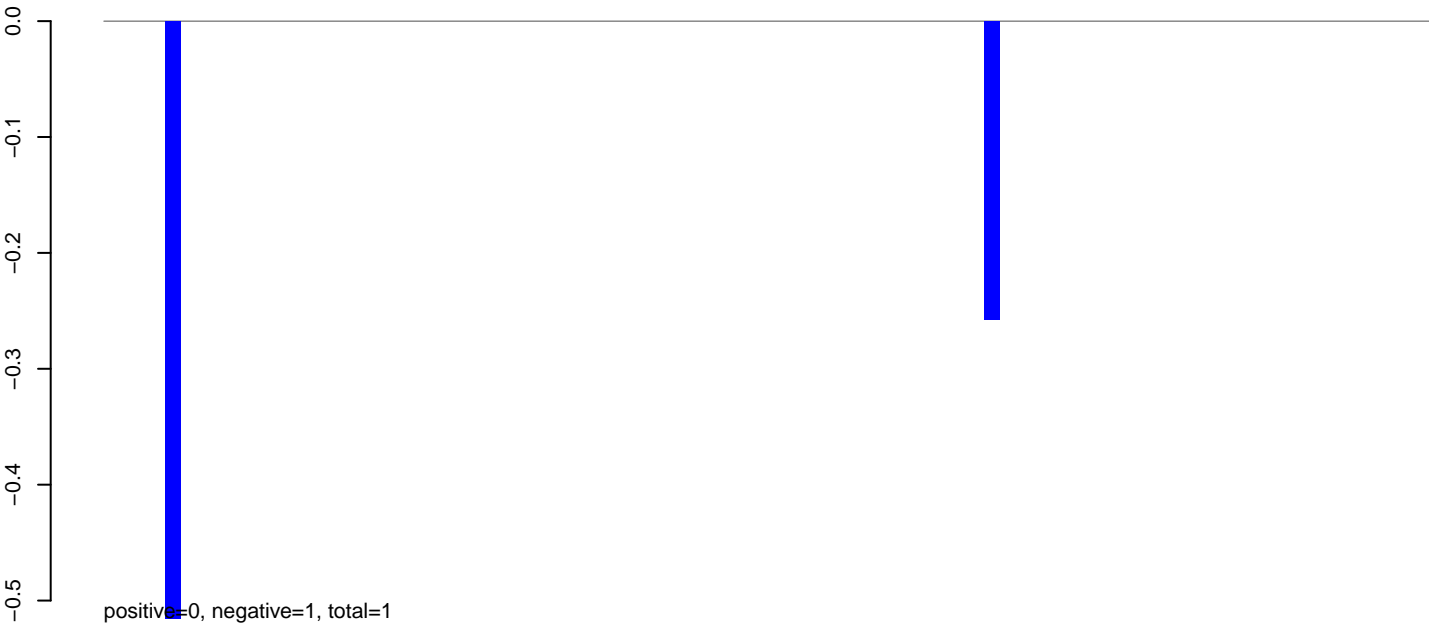
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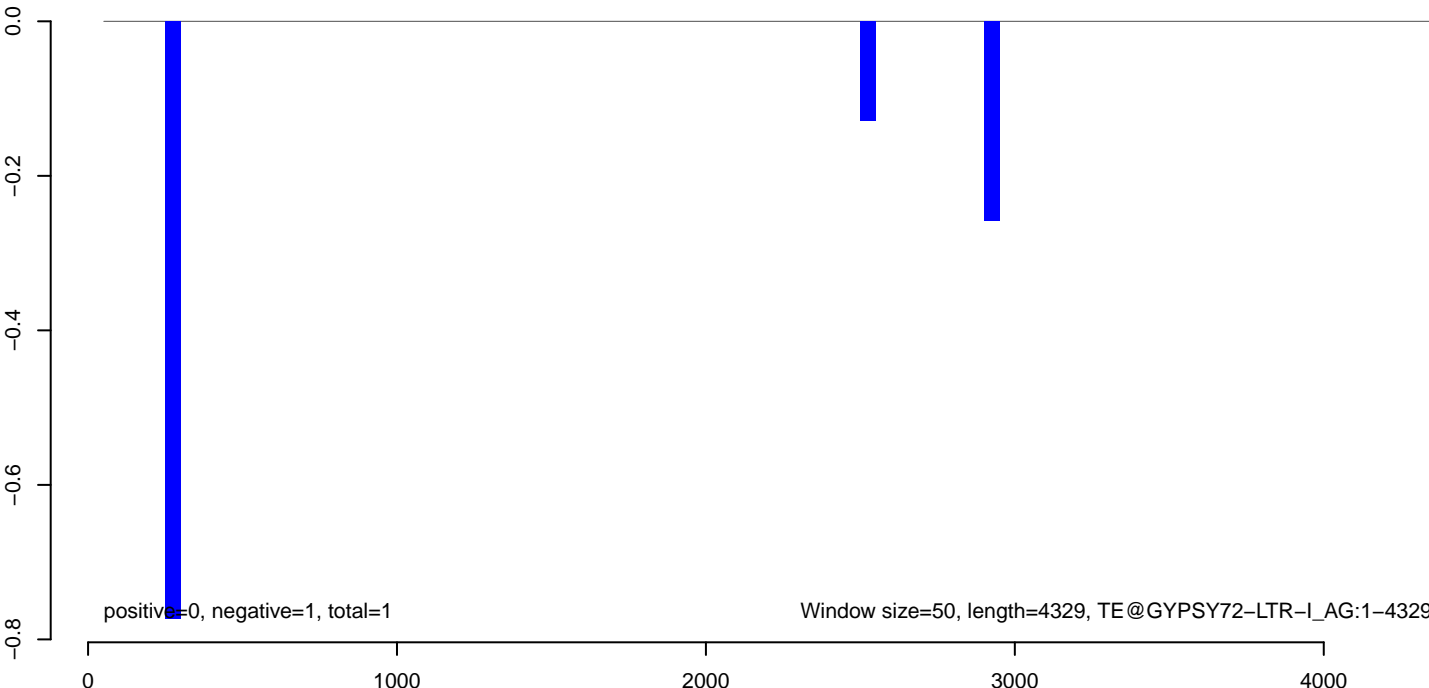
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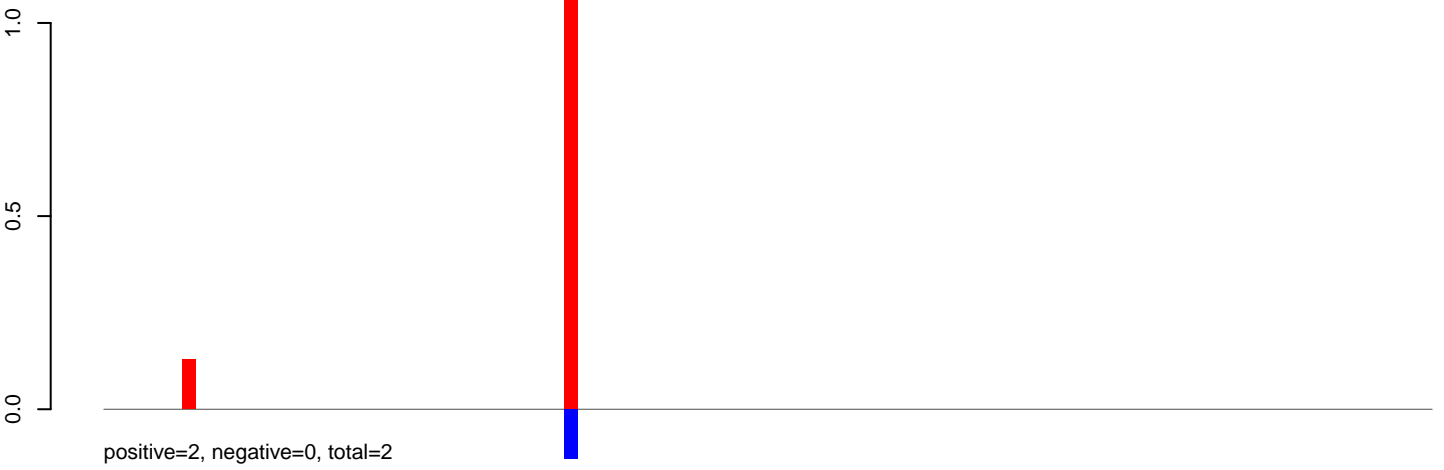
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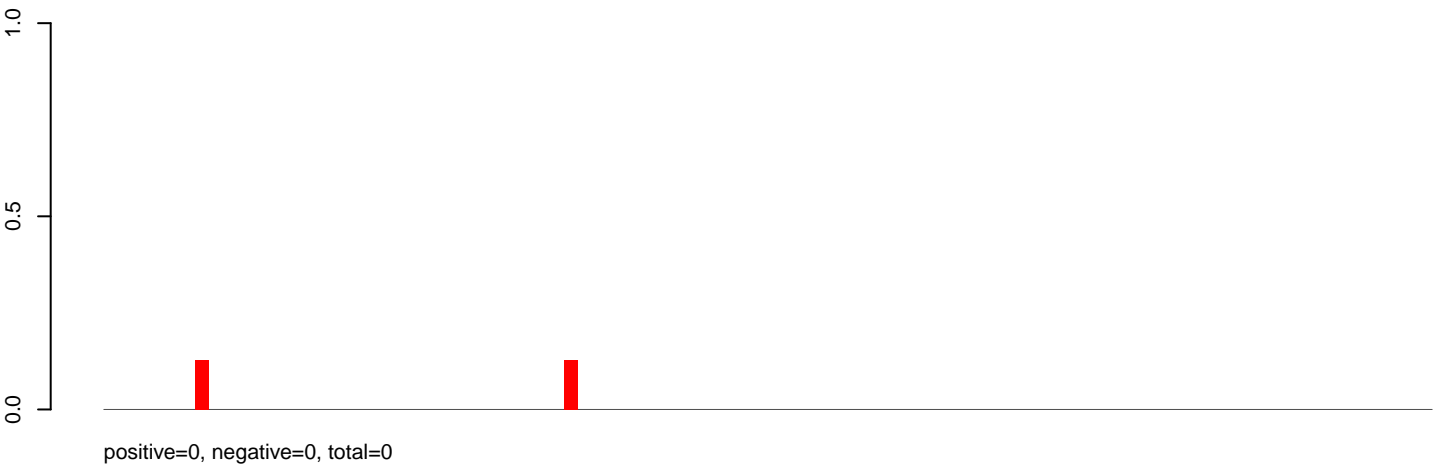
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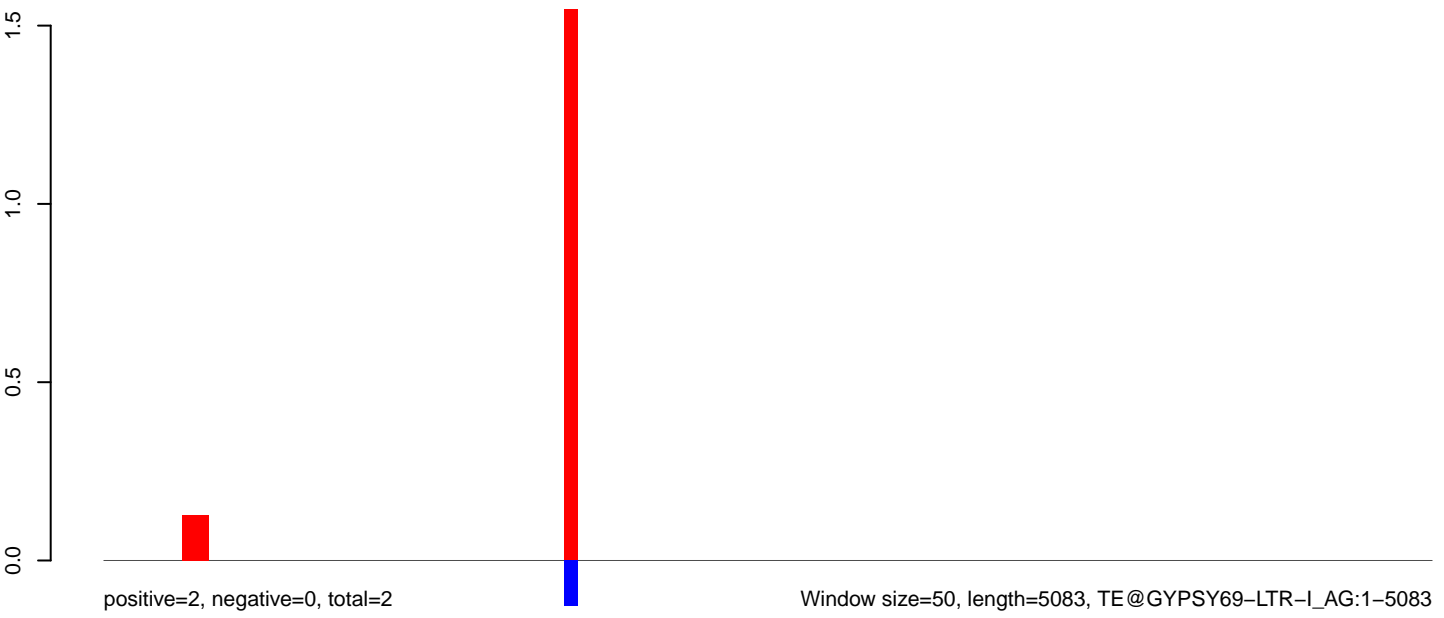
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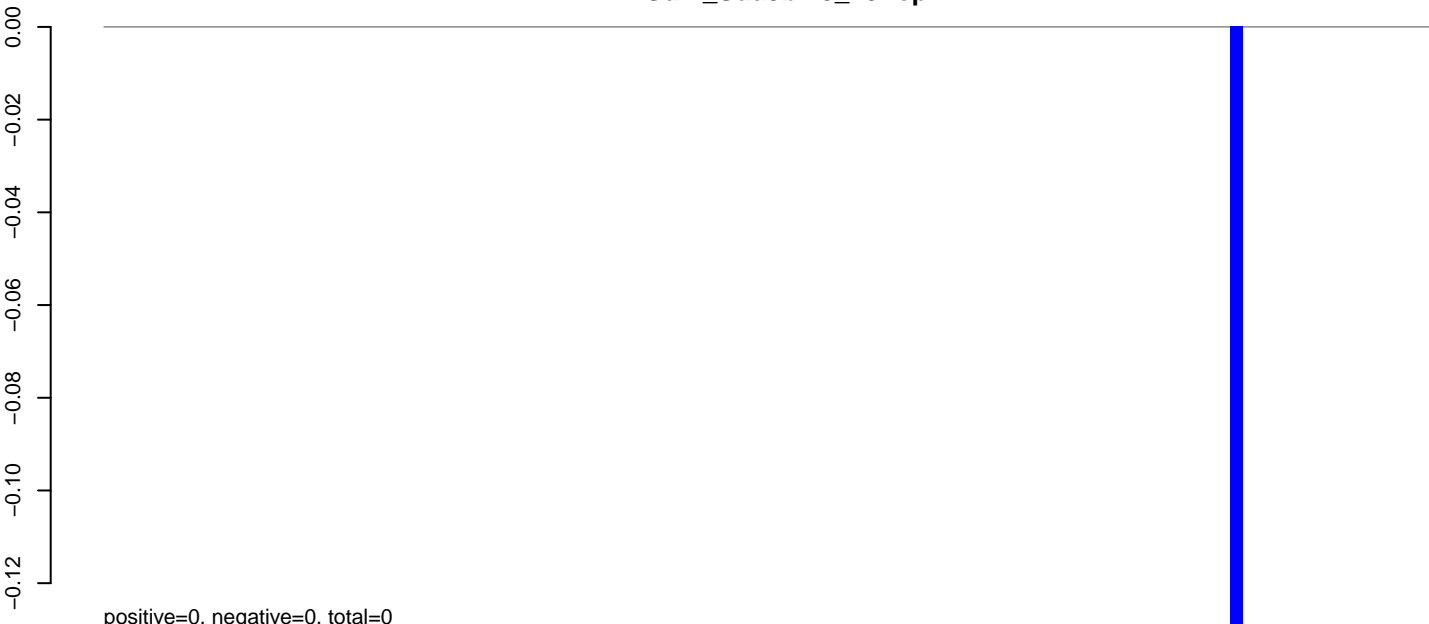
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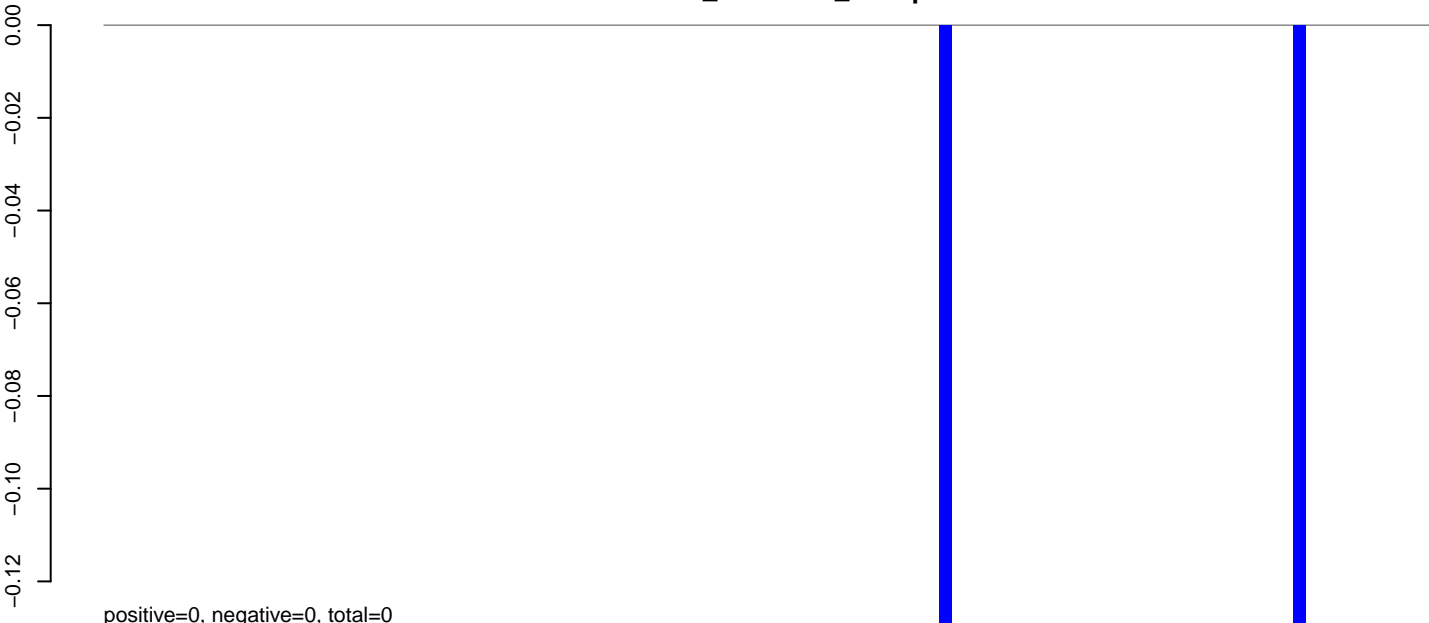
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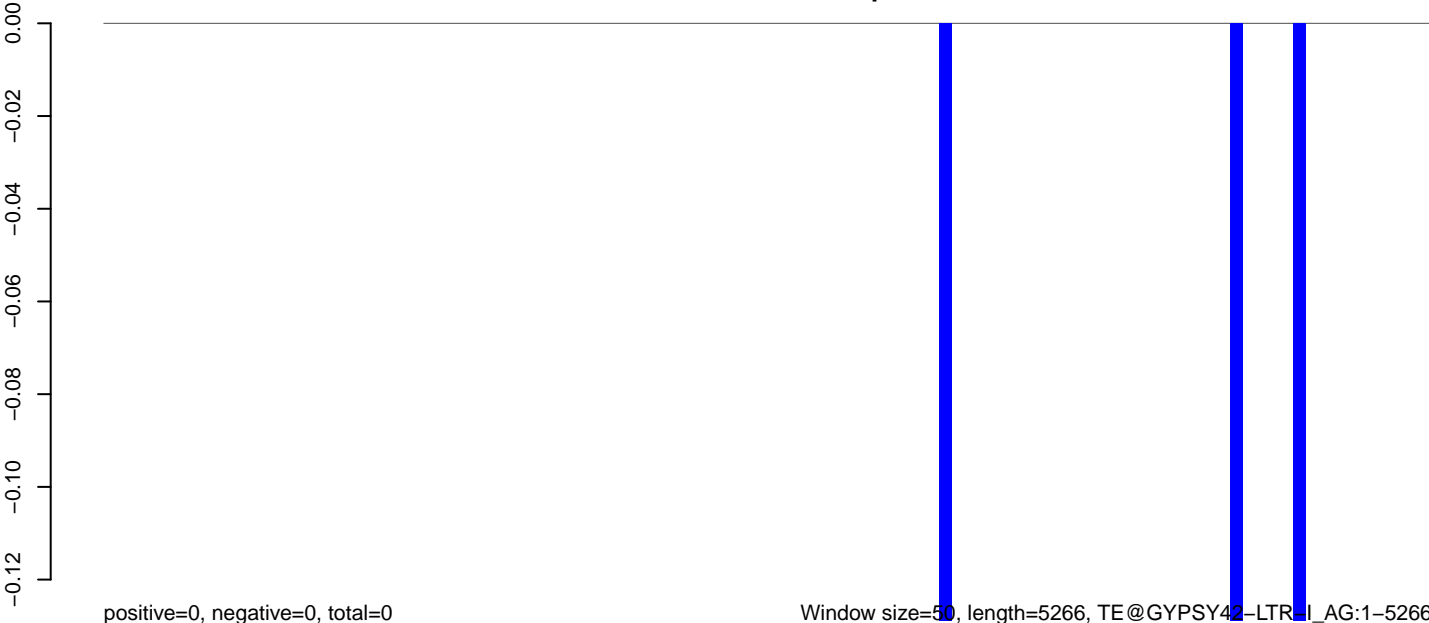
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AnGam_Sua5b.24_35.rep

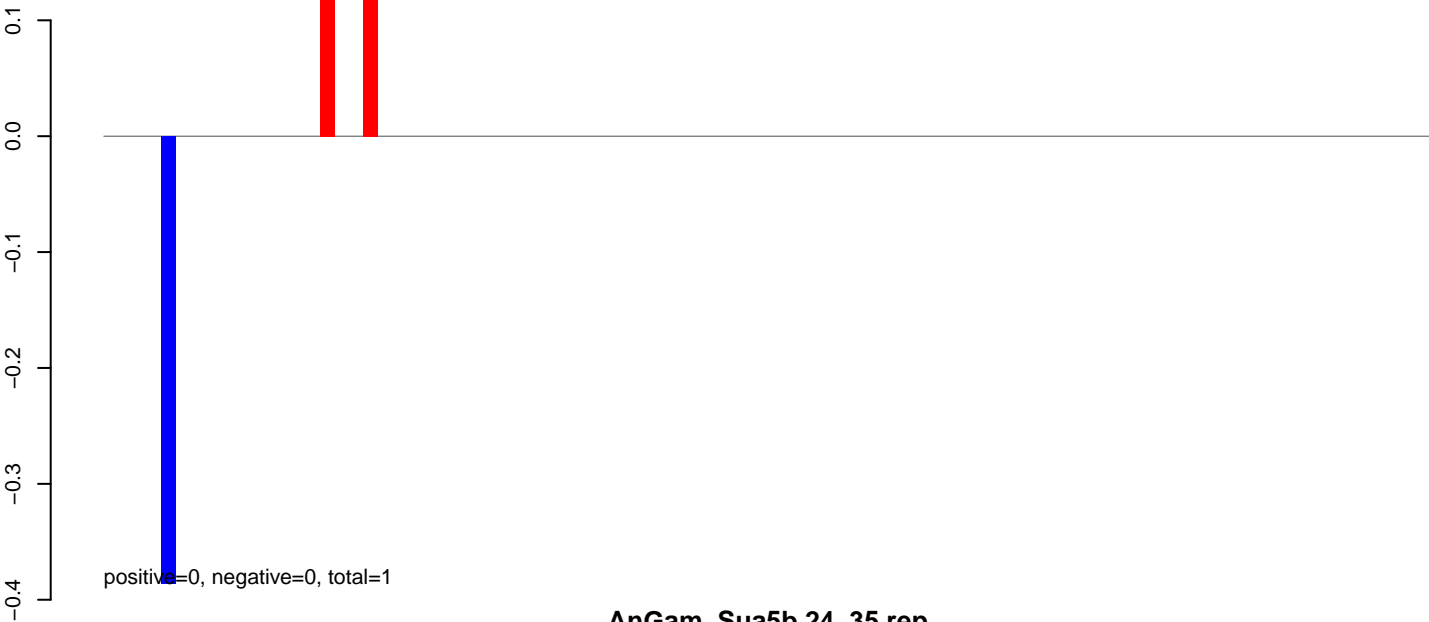


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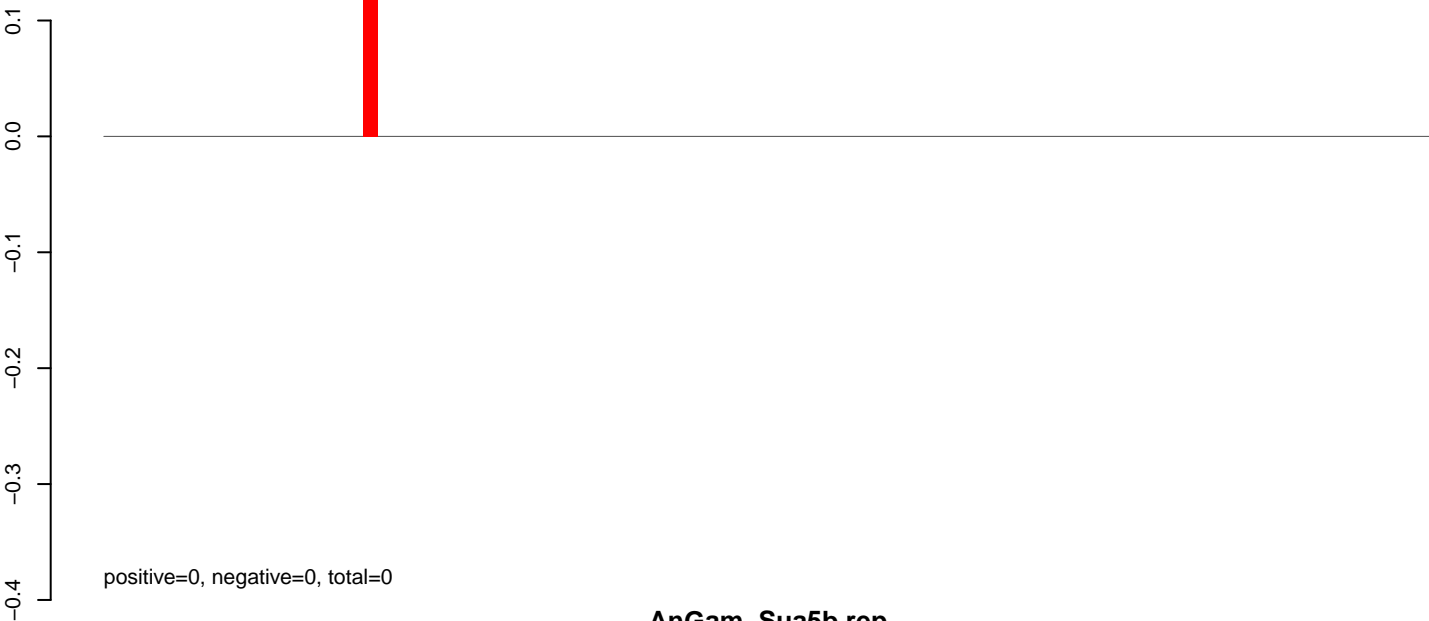


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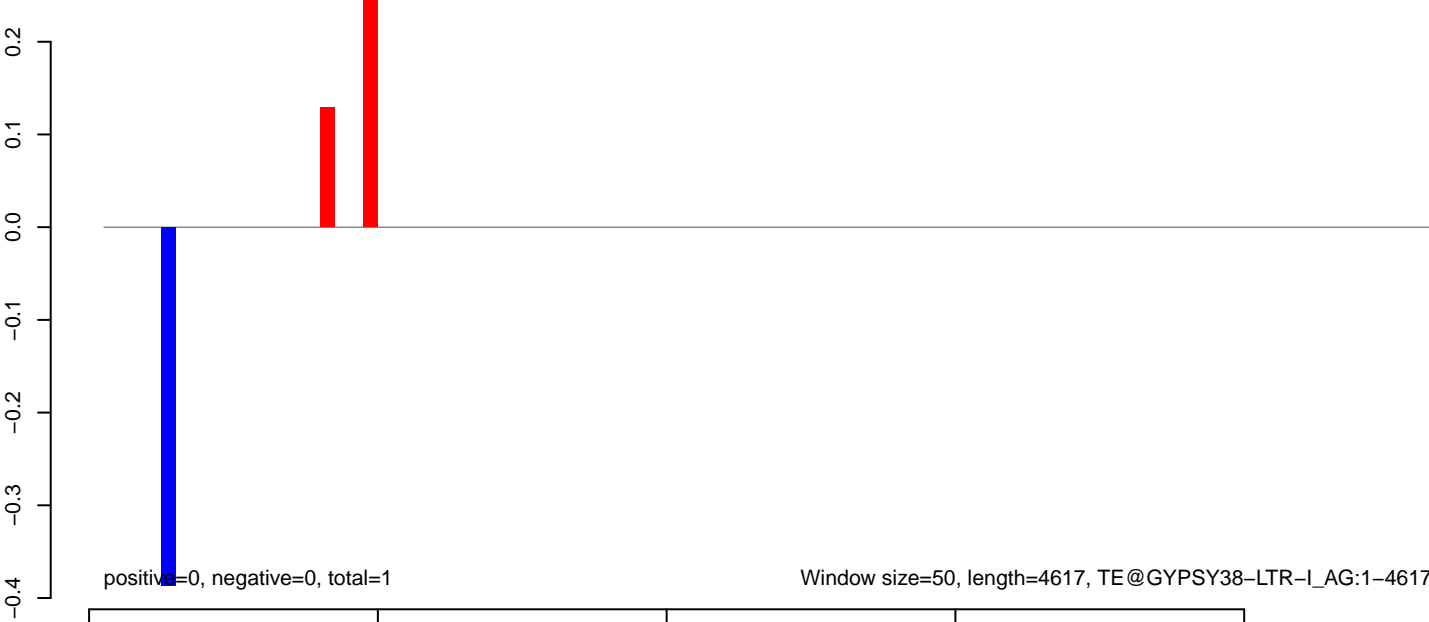
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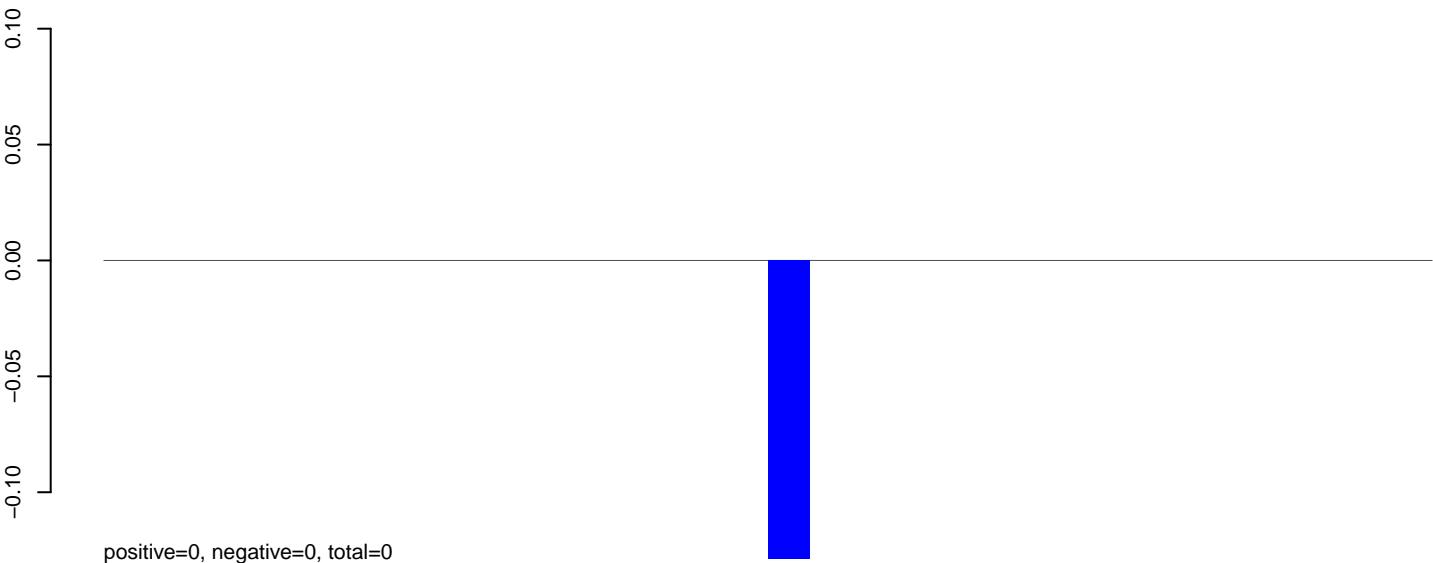
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AnGam_Sua5b.rep



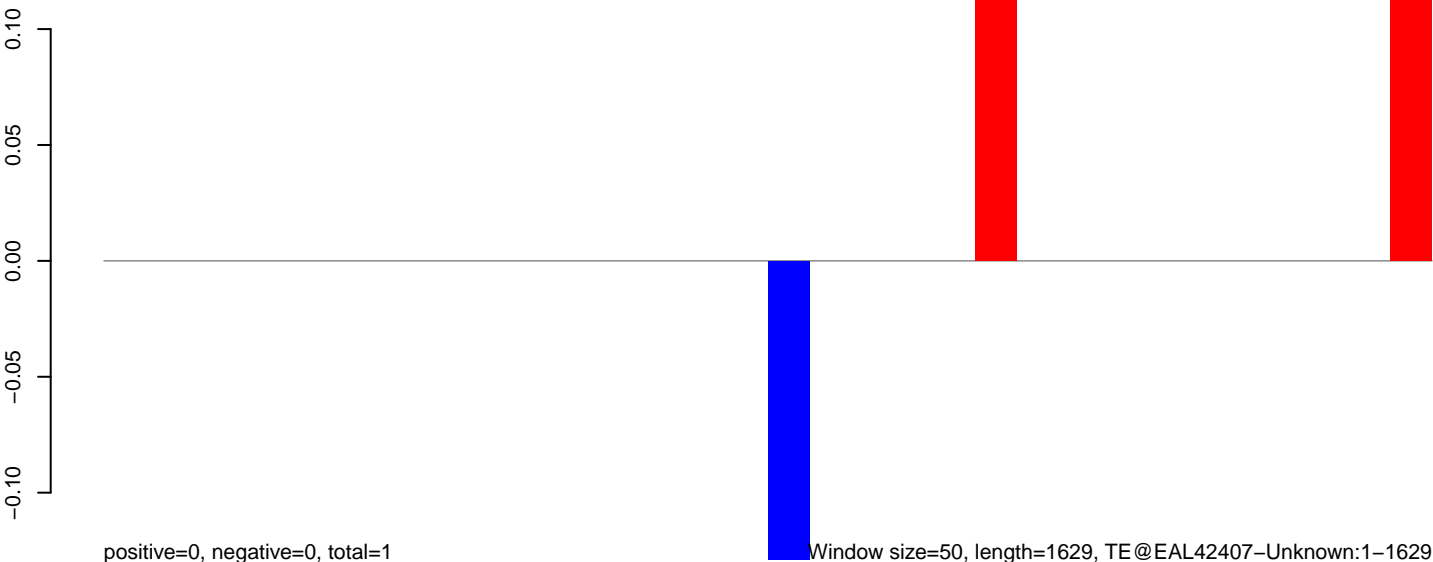
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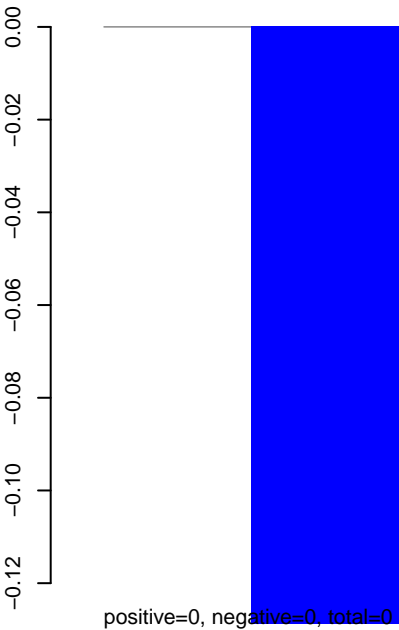
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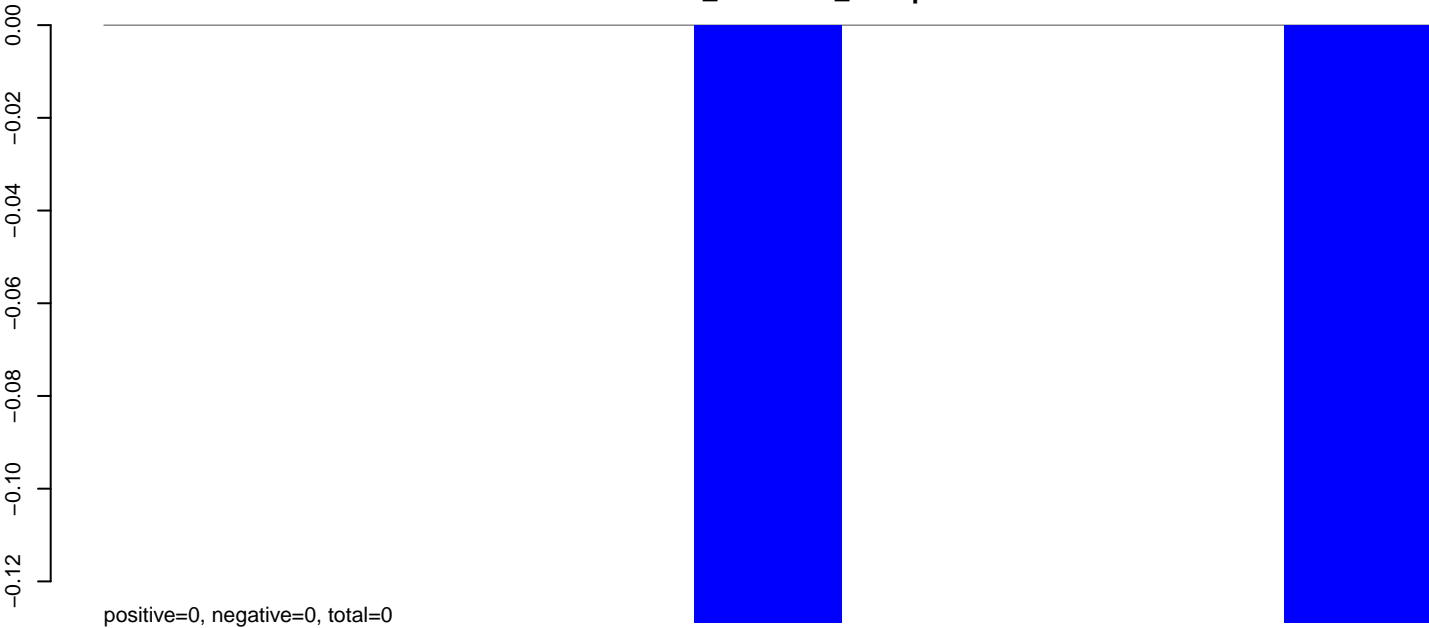
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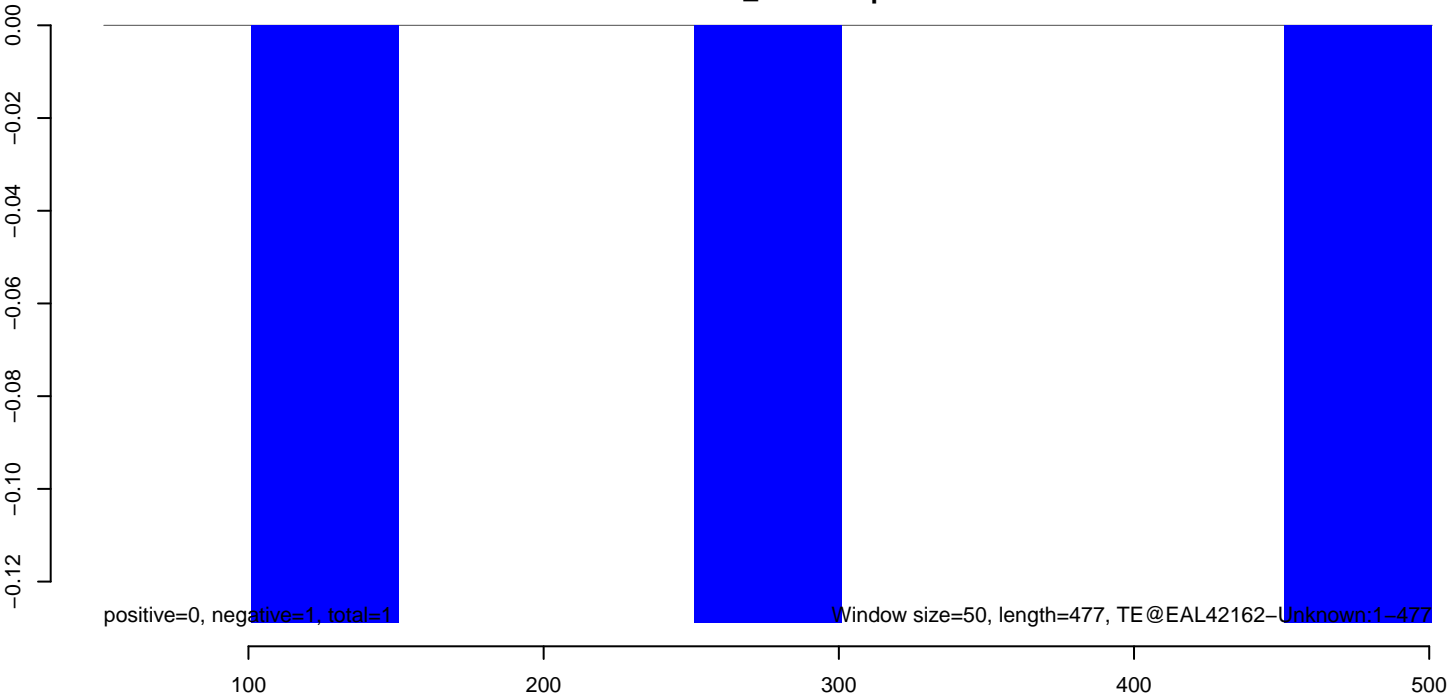
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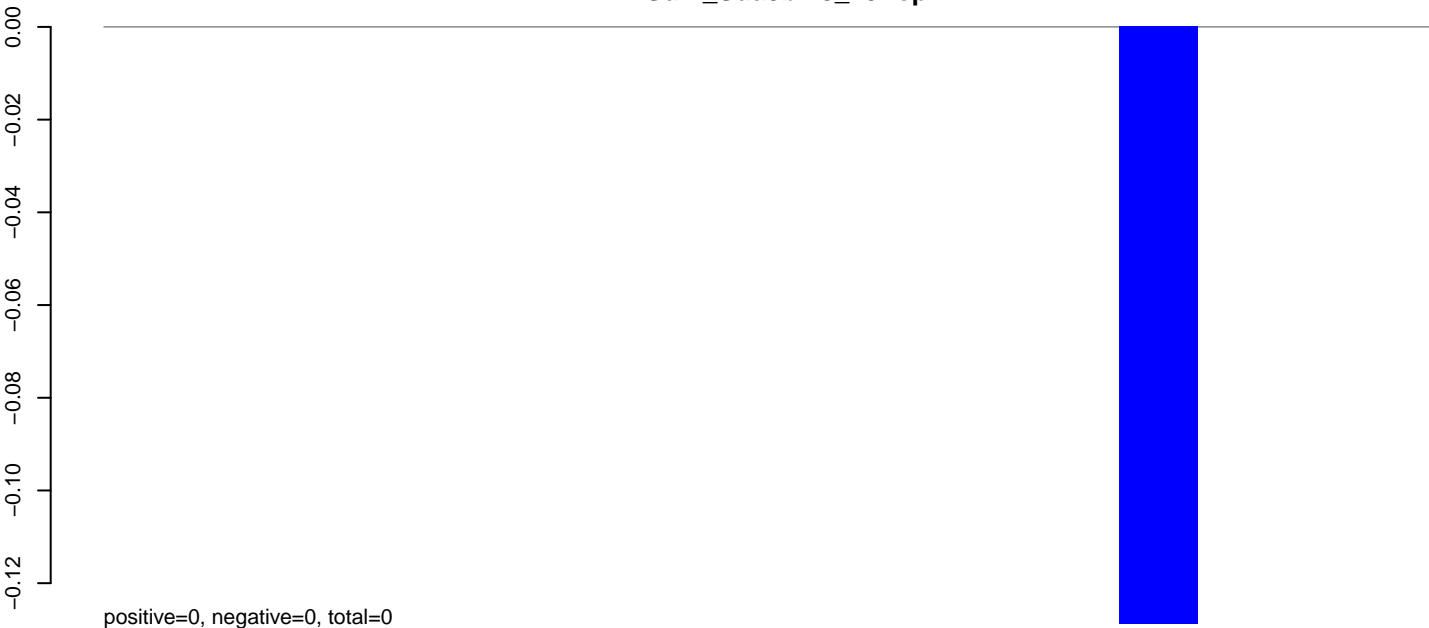
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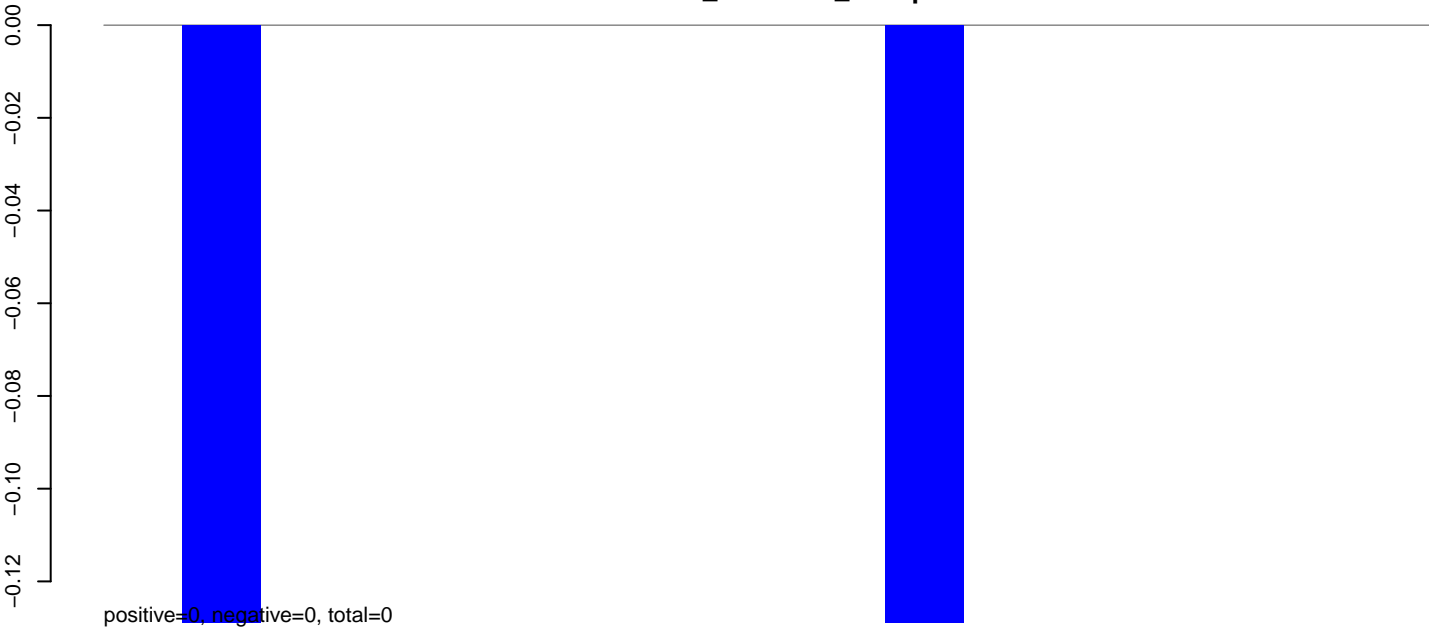
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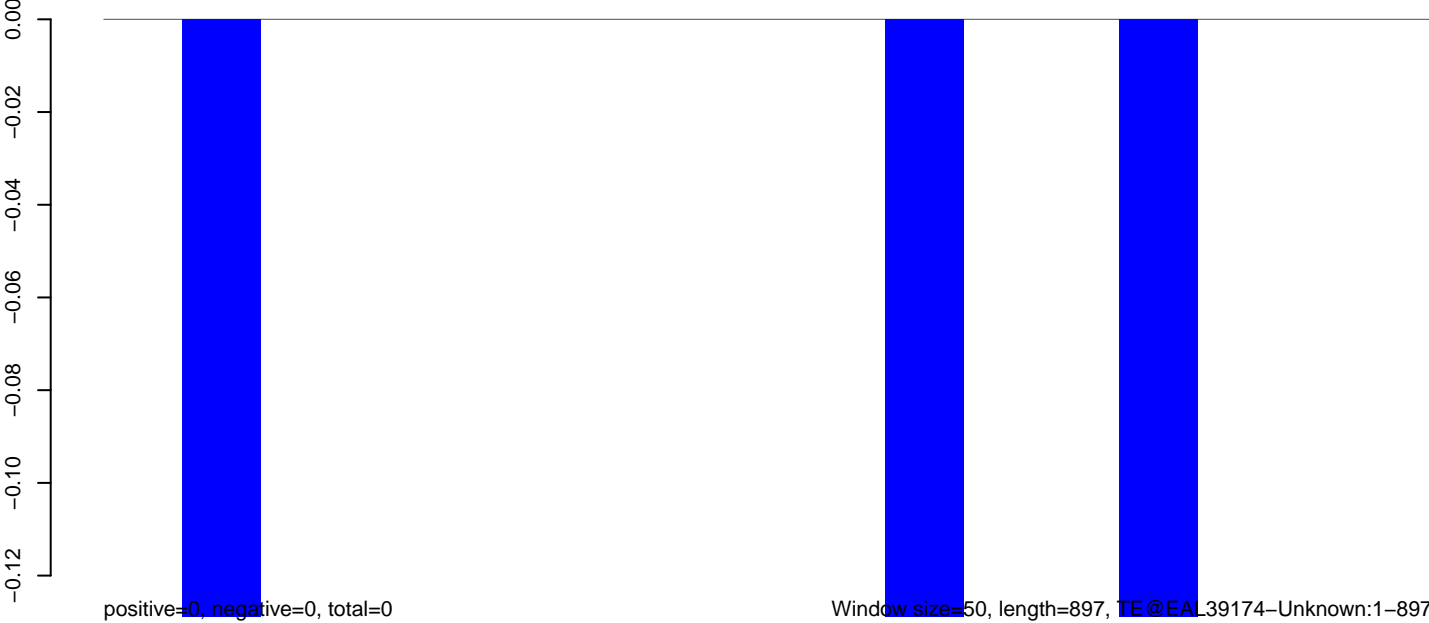
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AnGam_Sua5b.24_35.rep



AnGam_Sua5b.rep



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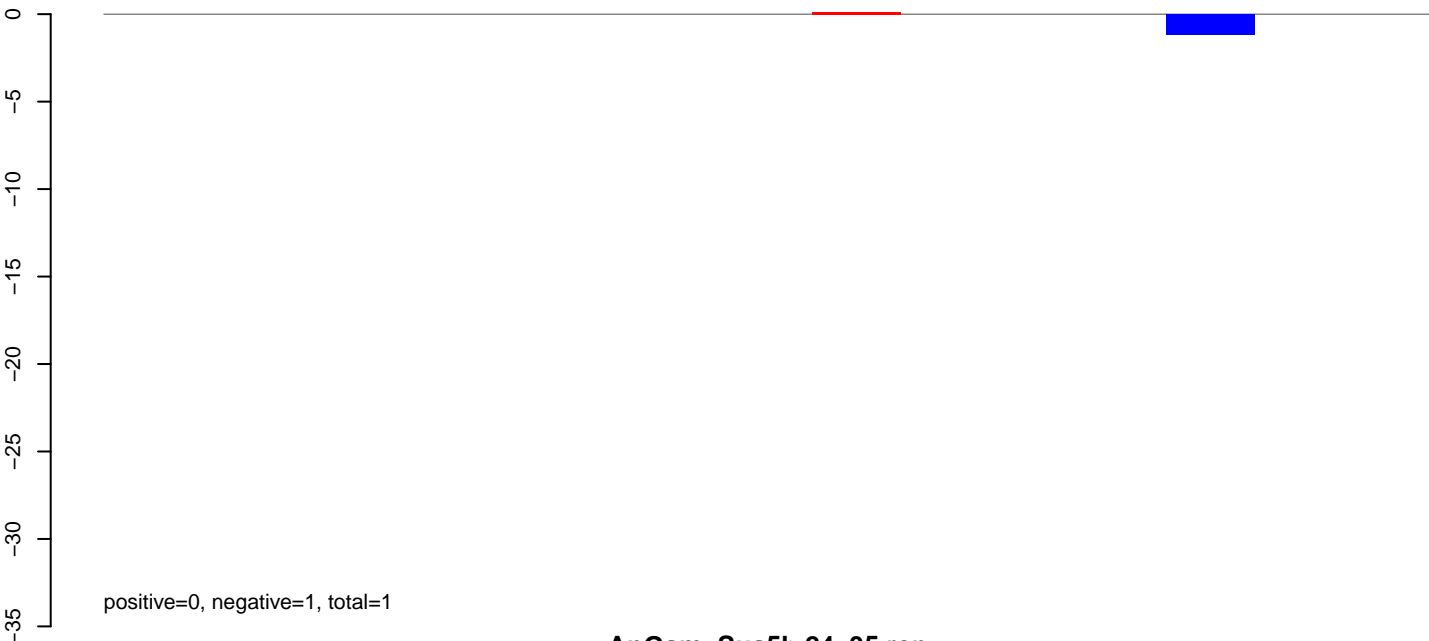
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400

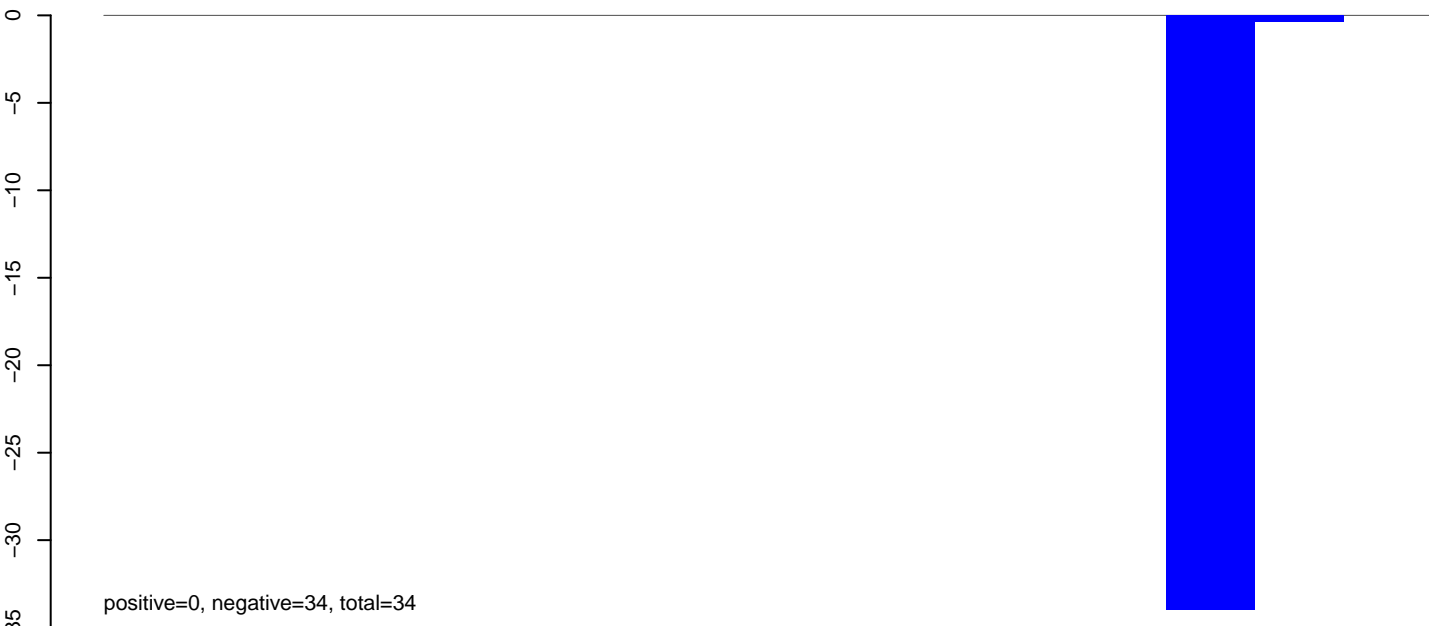
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800

AnGam_Sua5b.18_23.rep



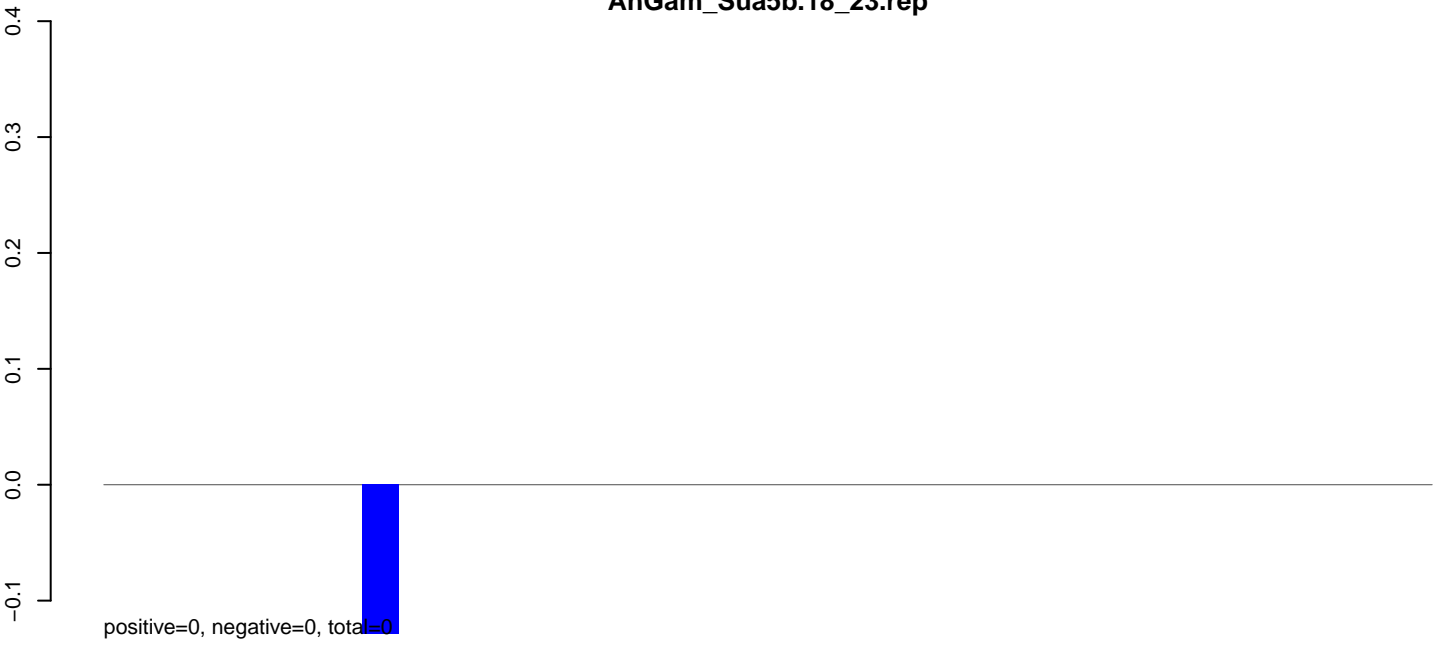
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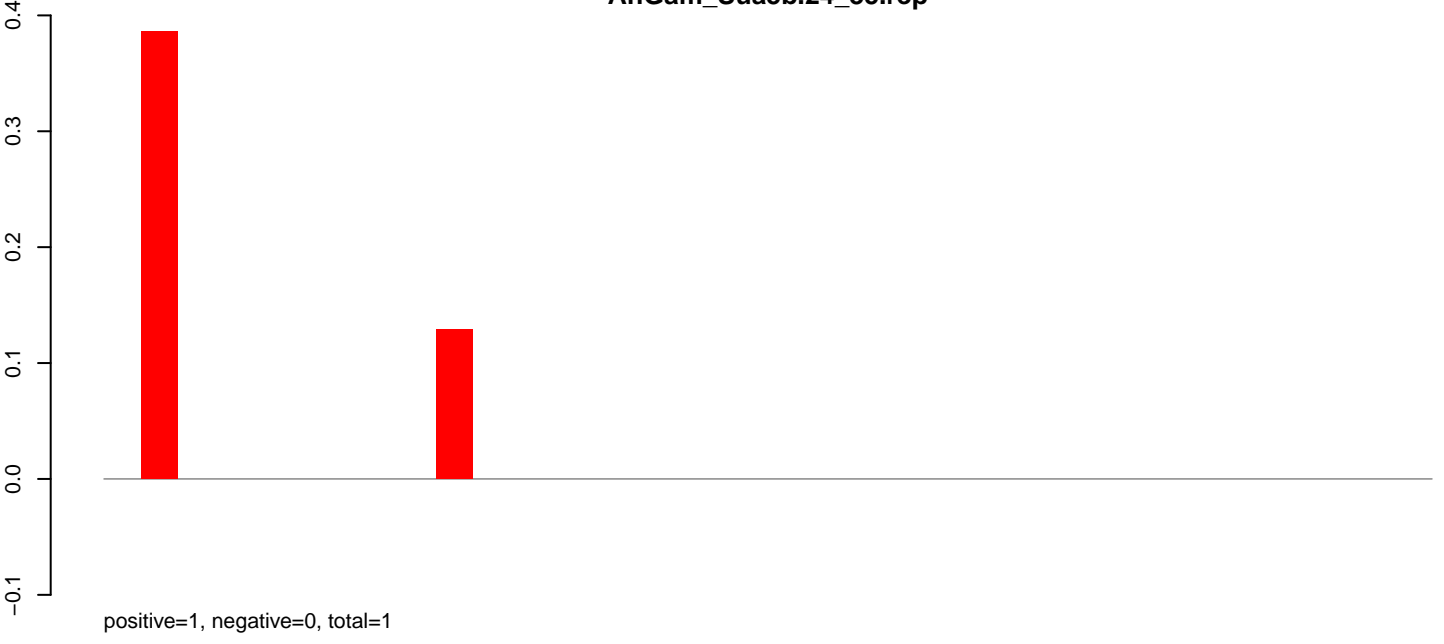
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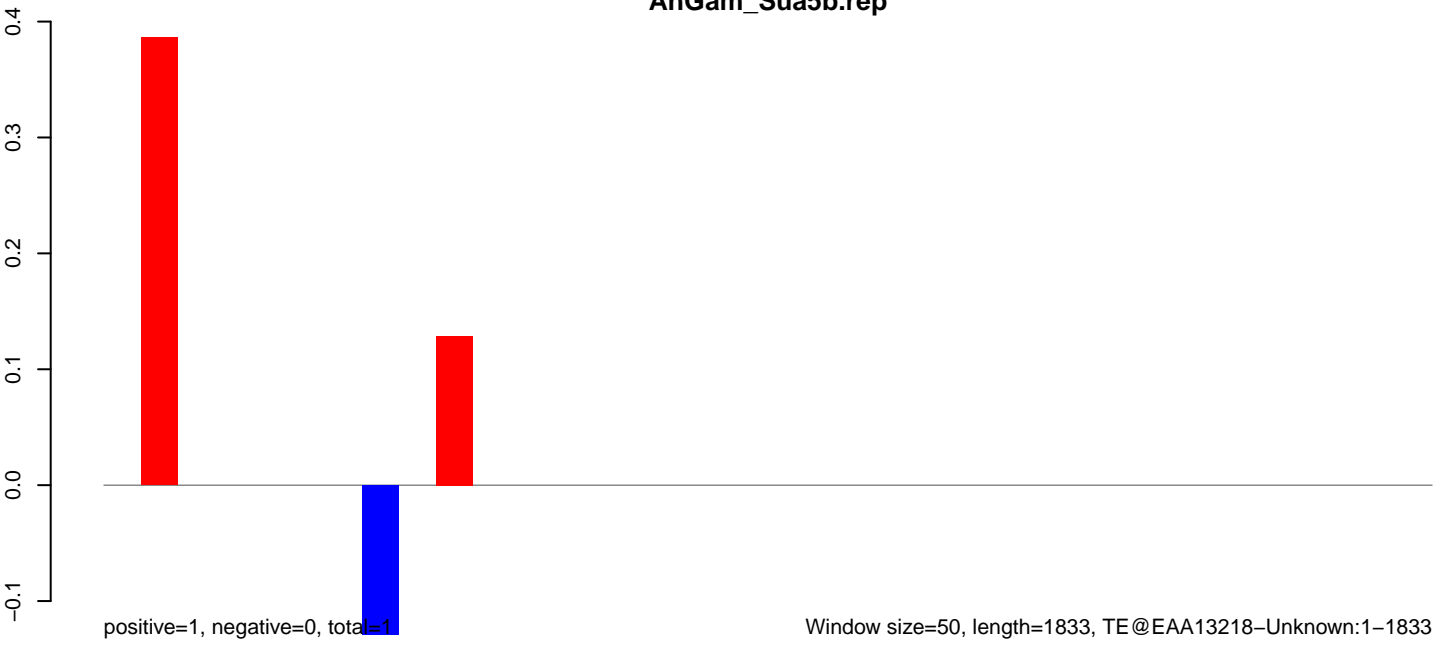
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AnGam_Sua5b.24_35.rep



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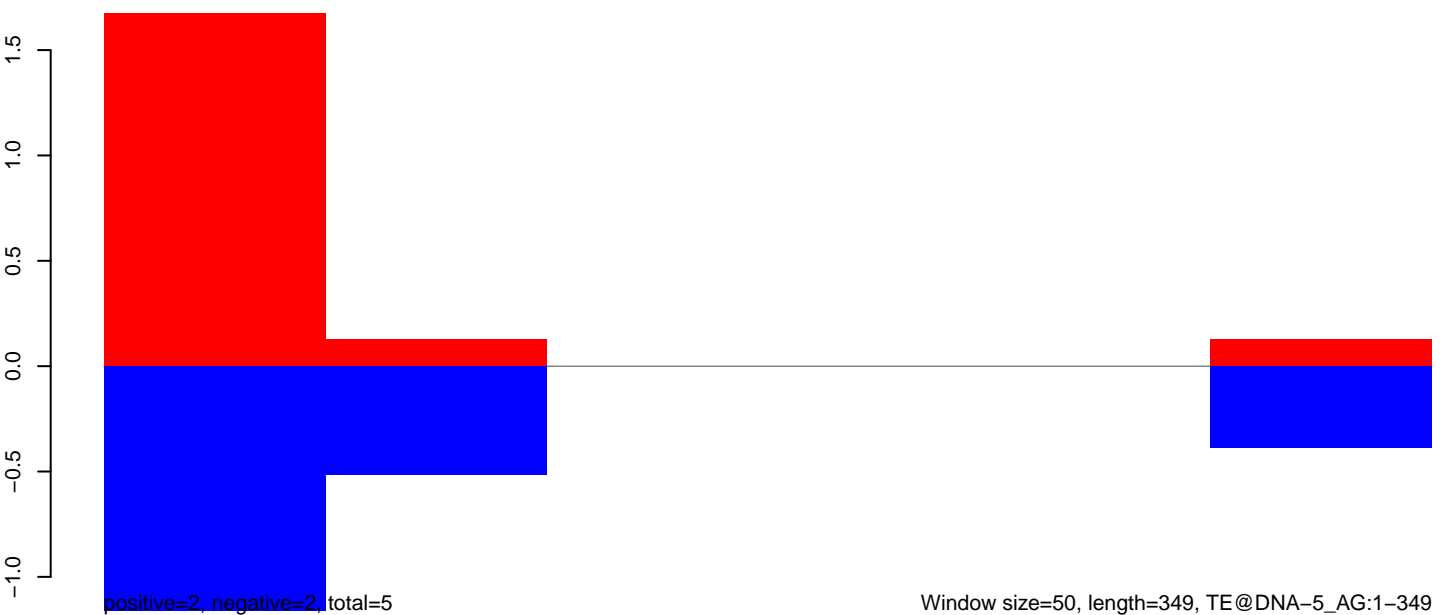
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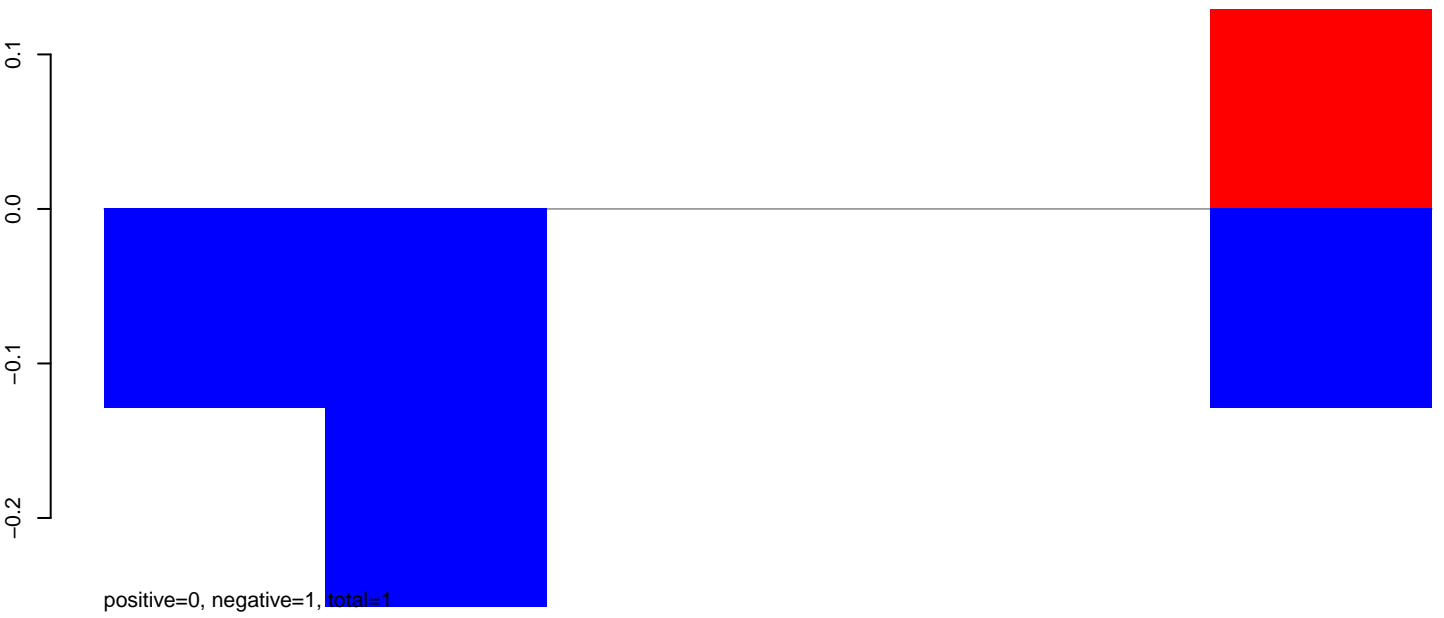
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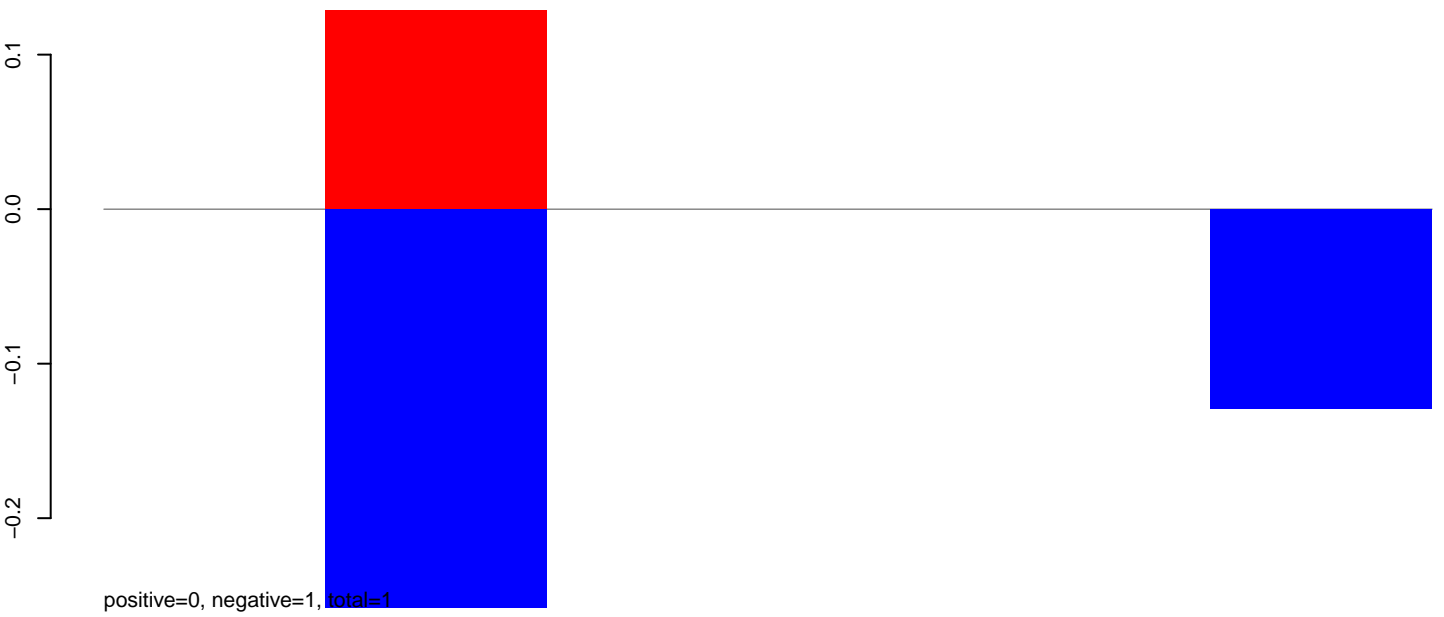
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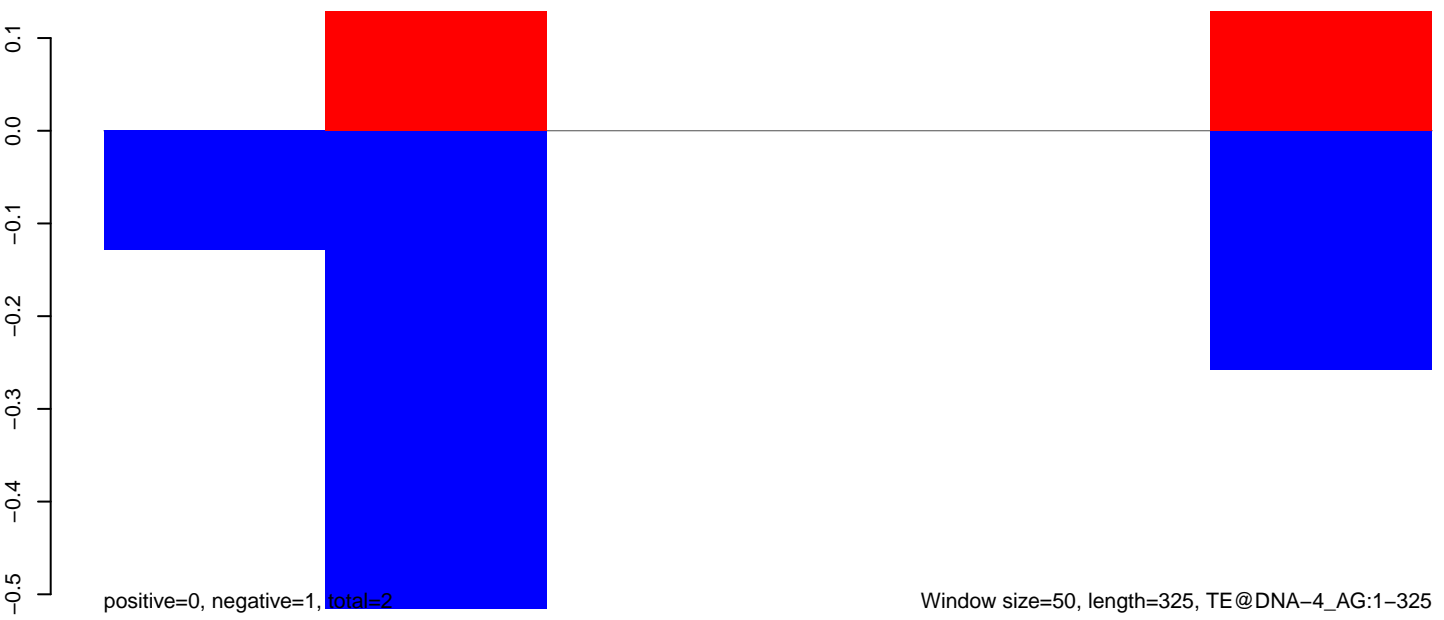
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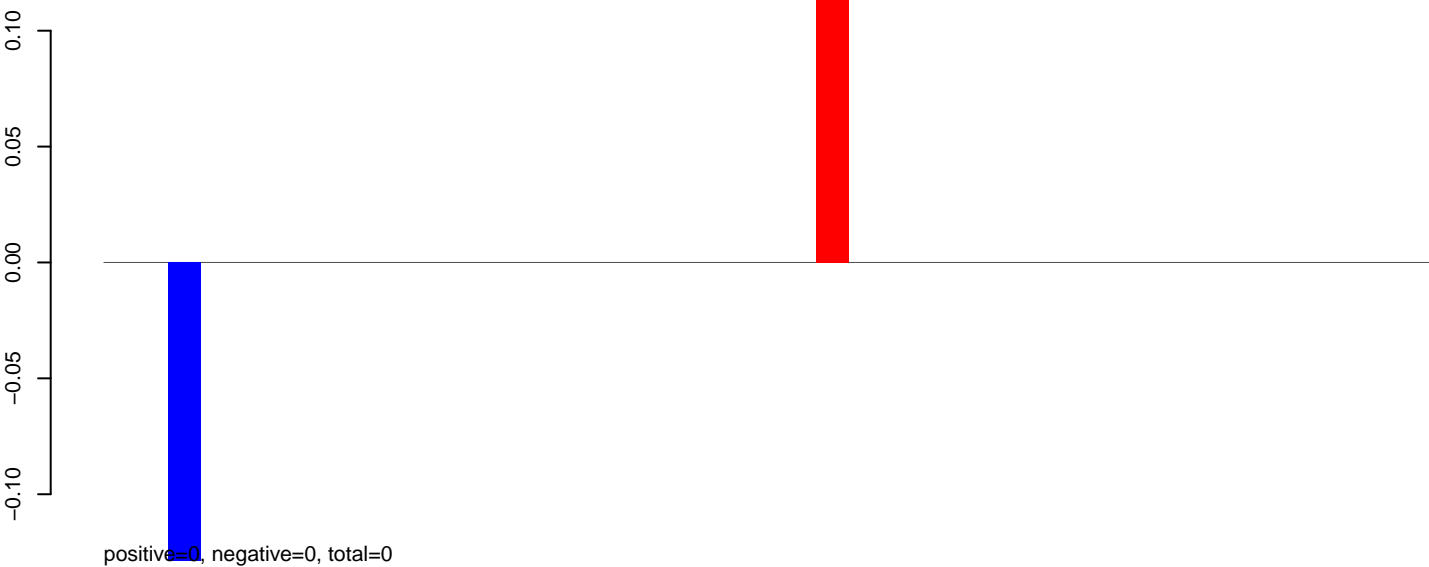
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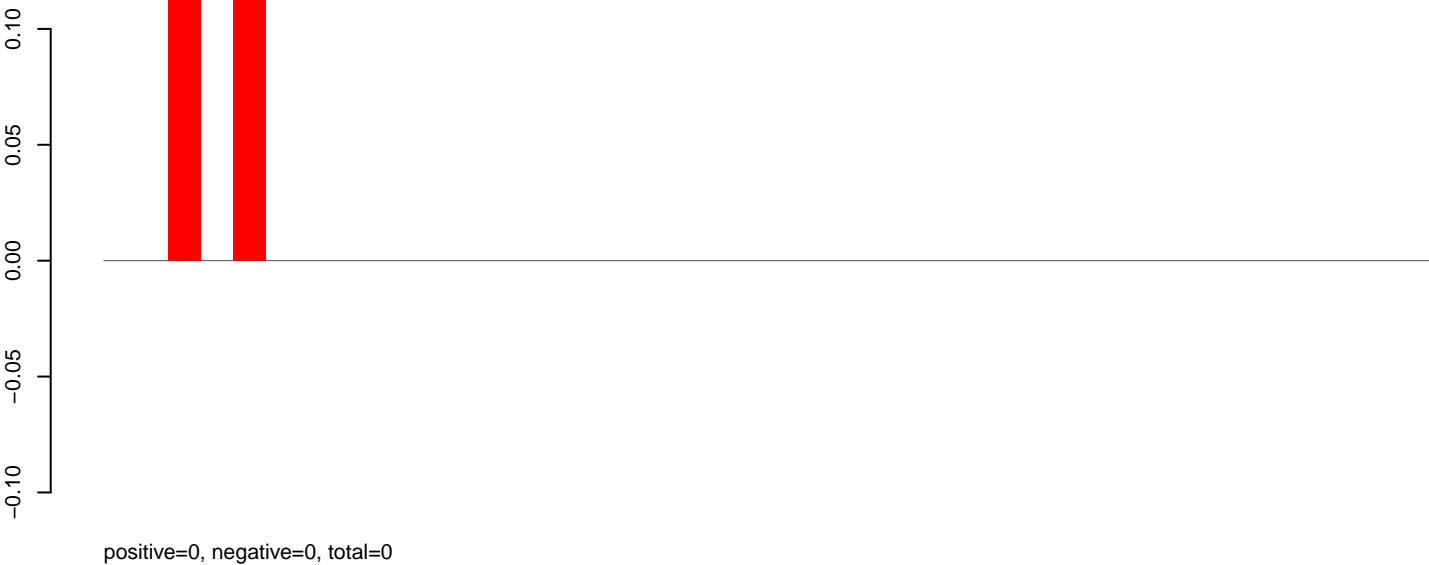
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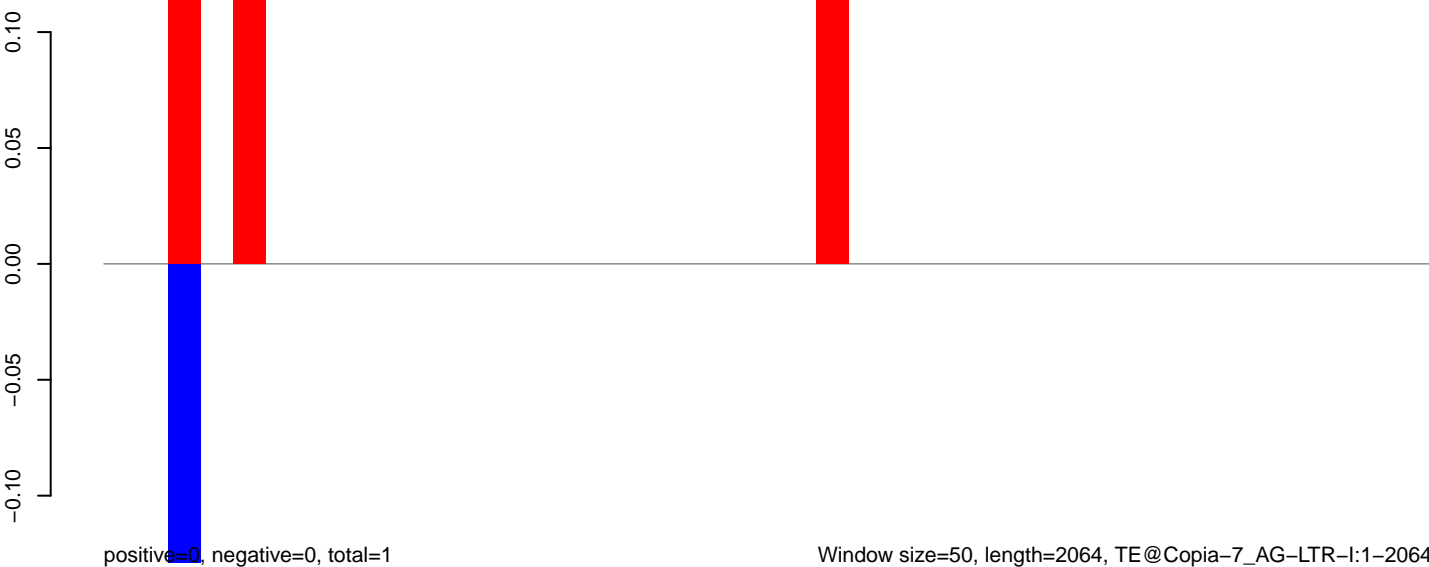
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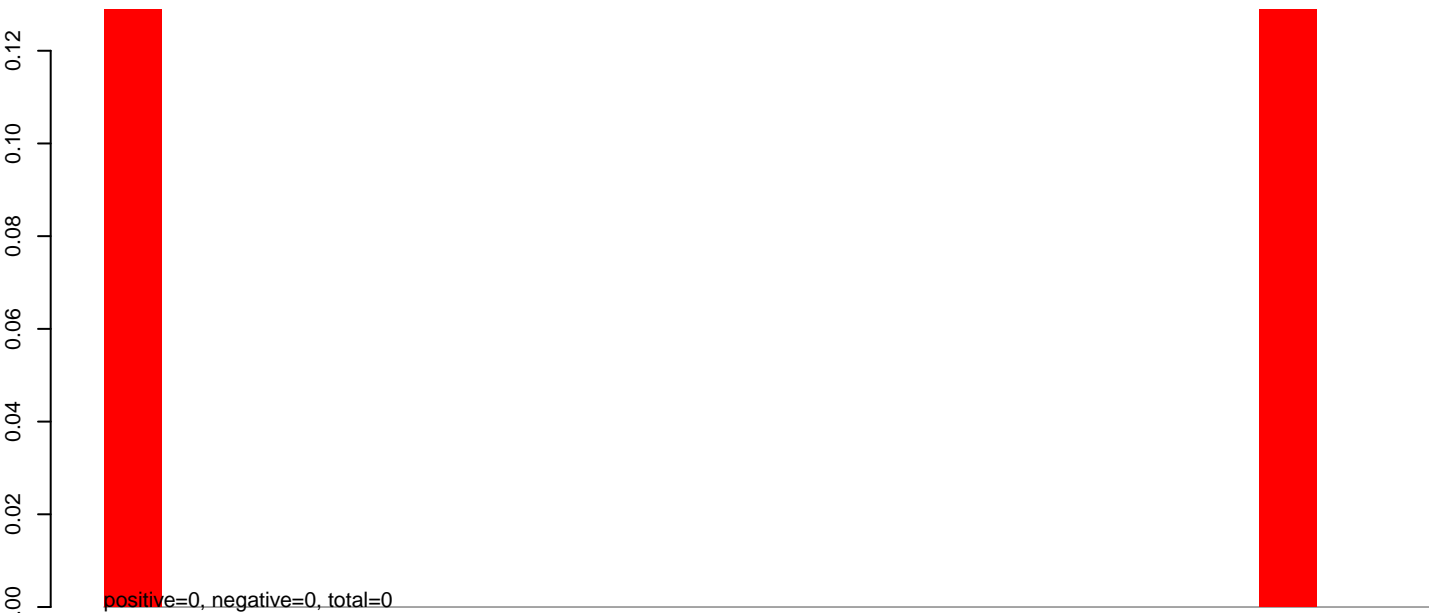
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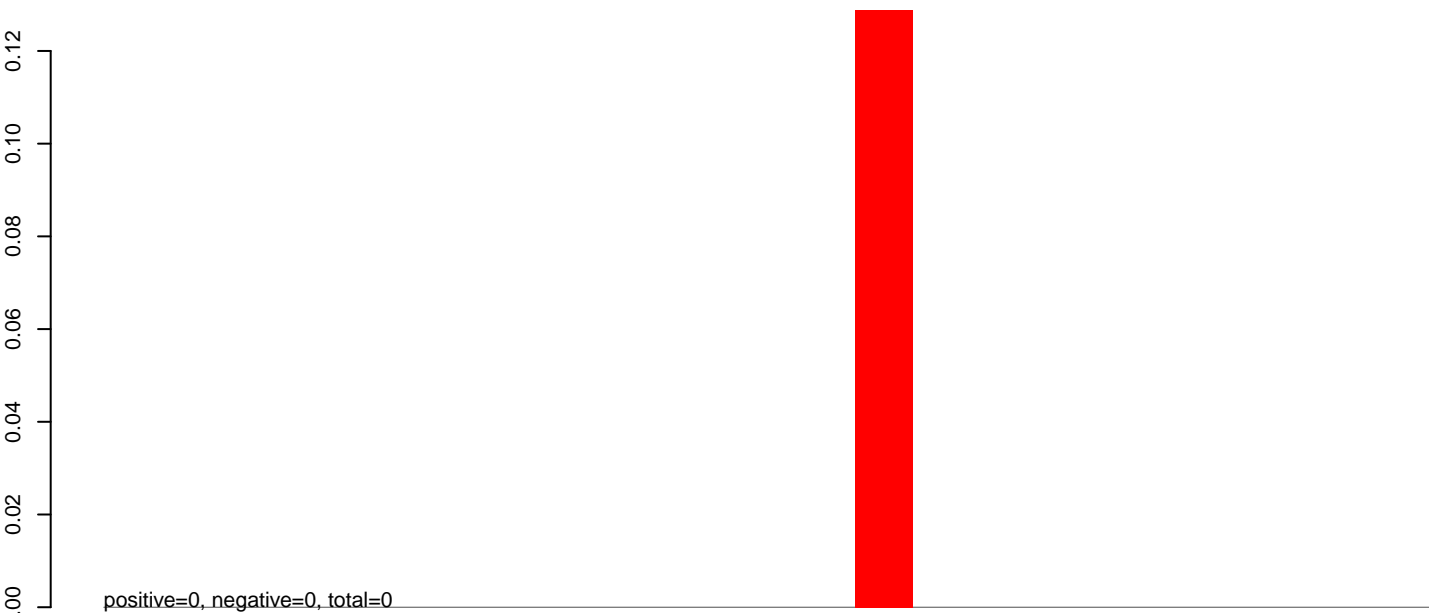
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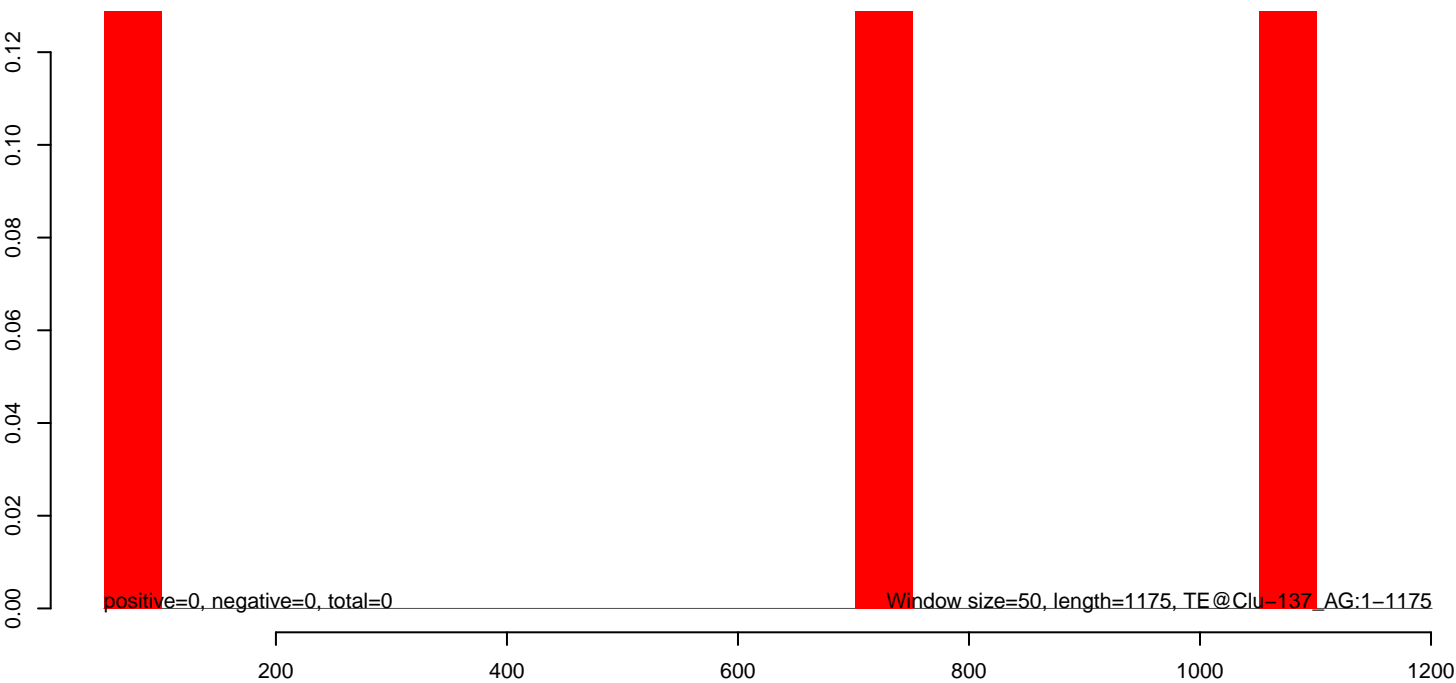
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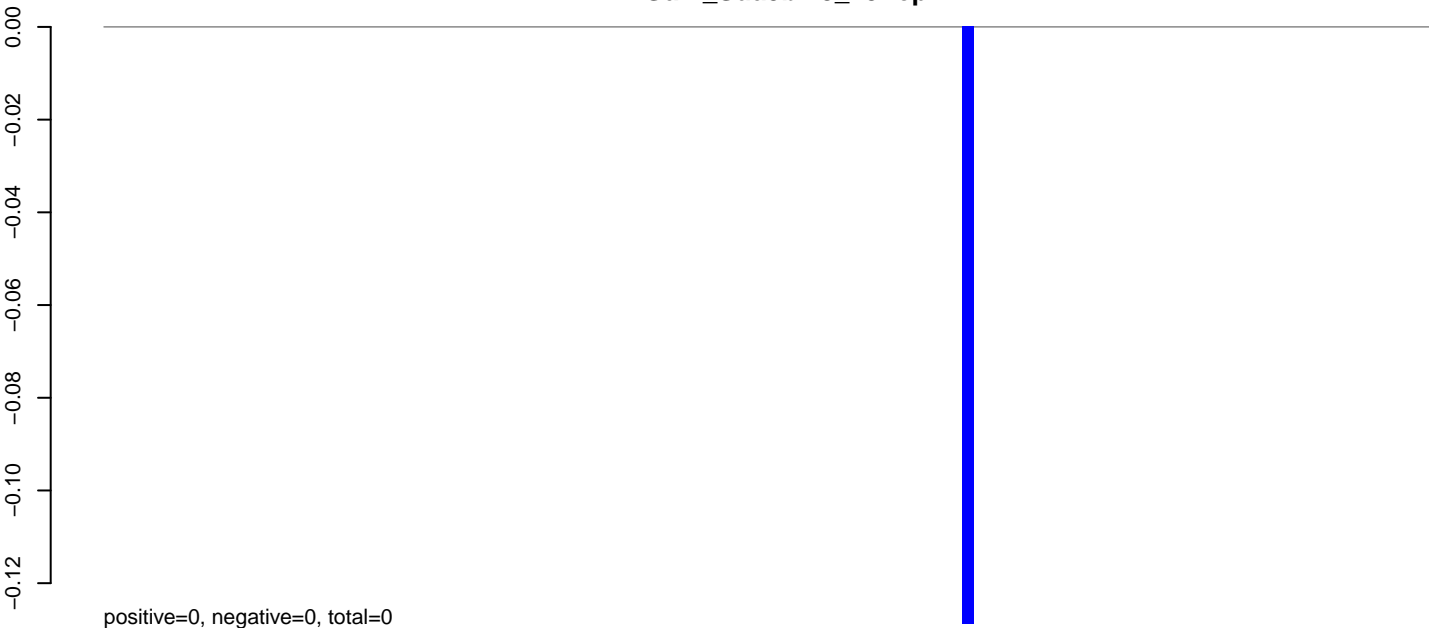
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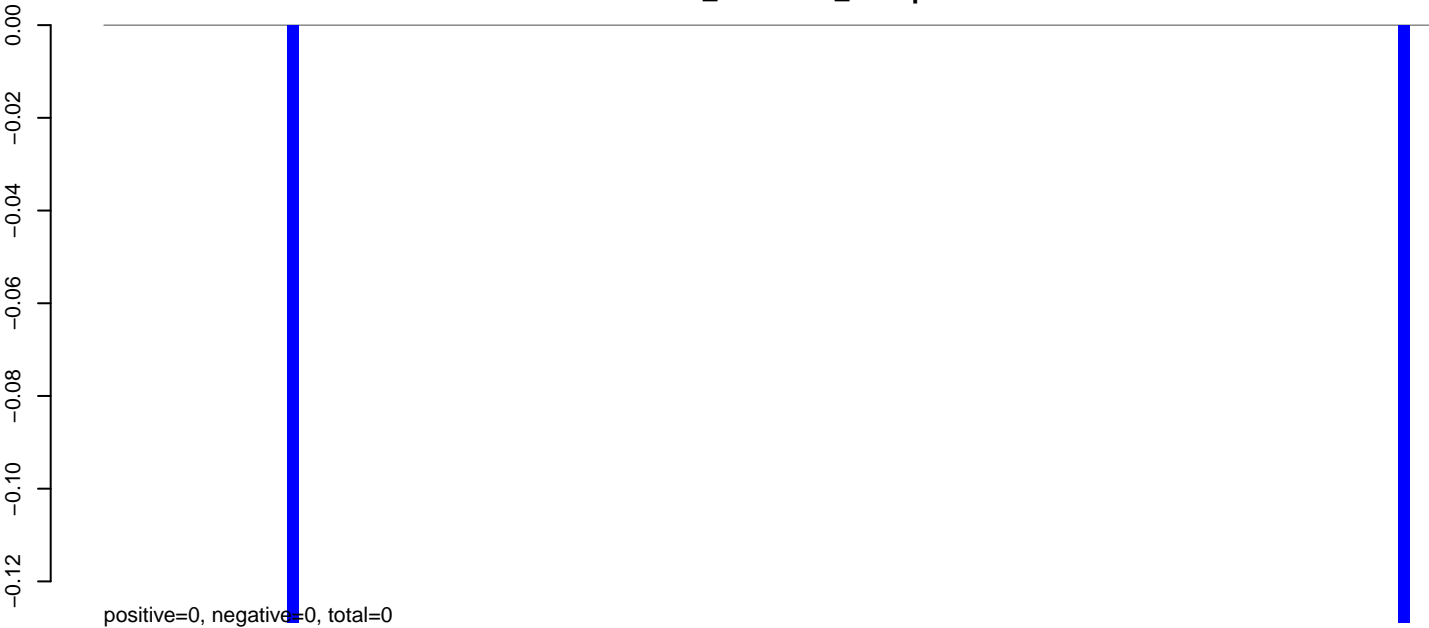
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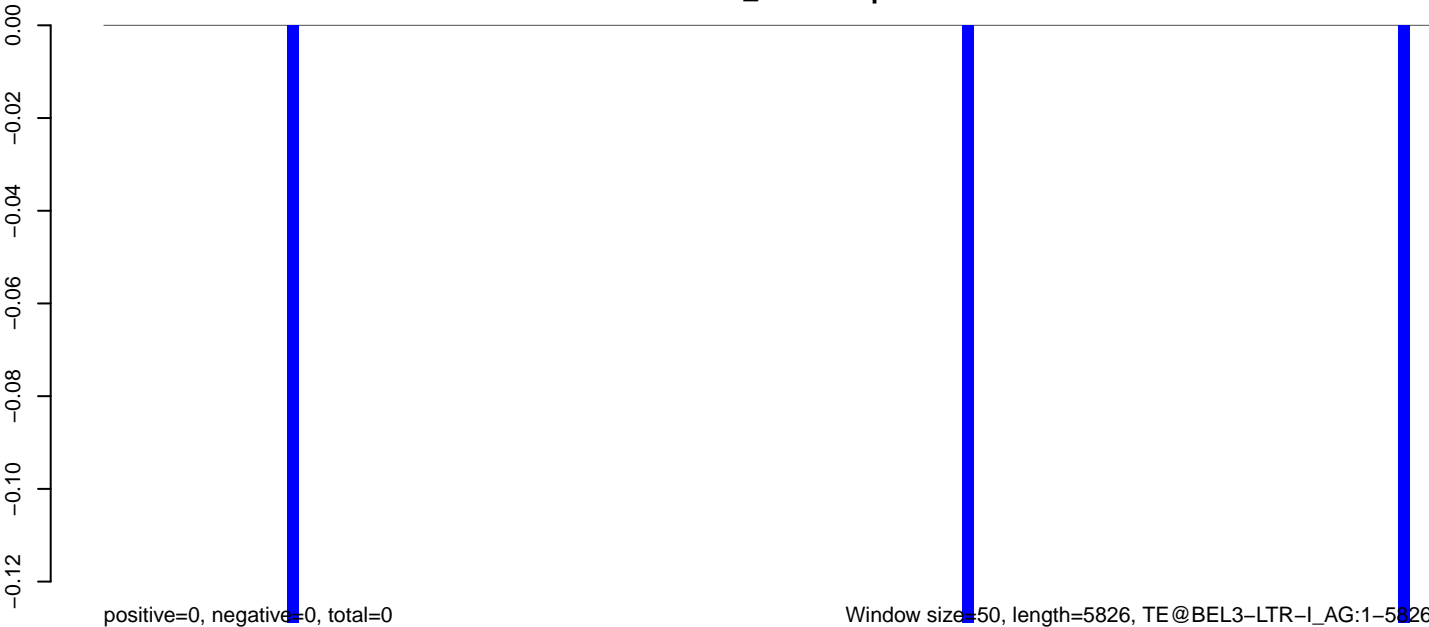
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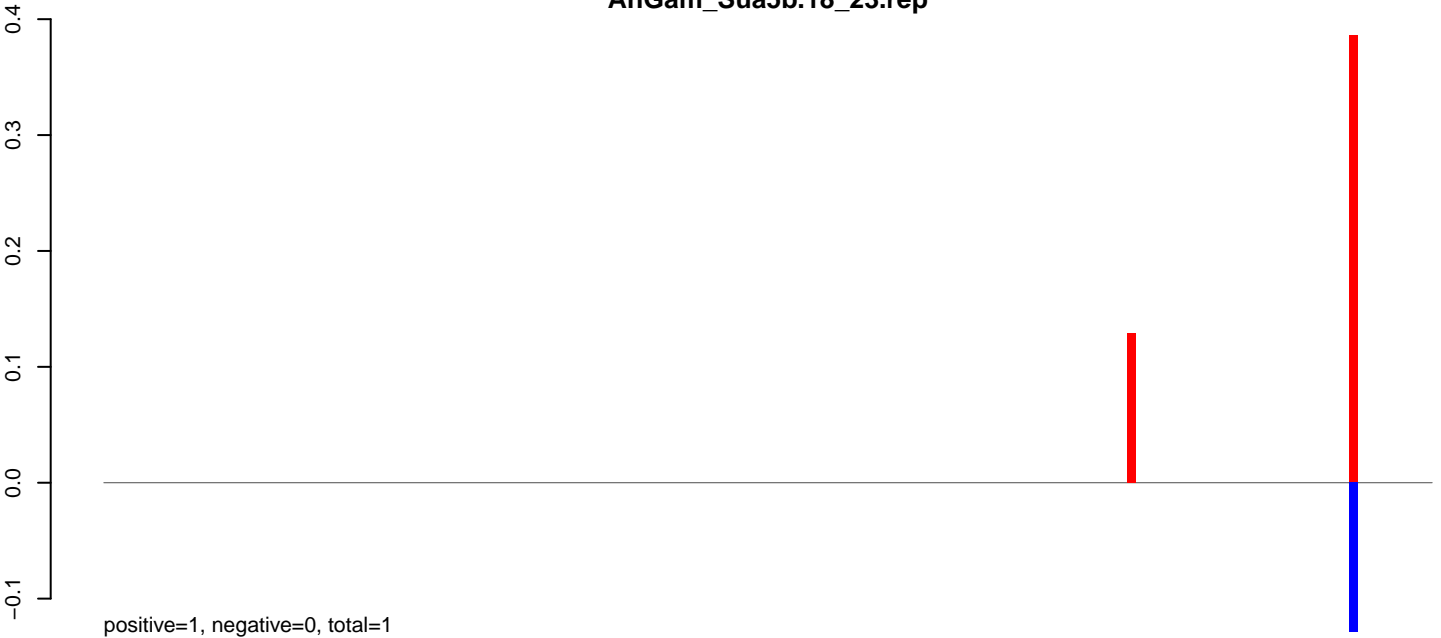


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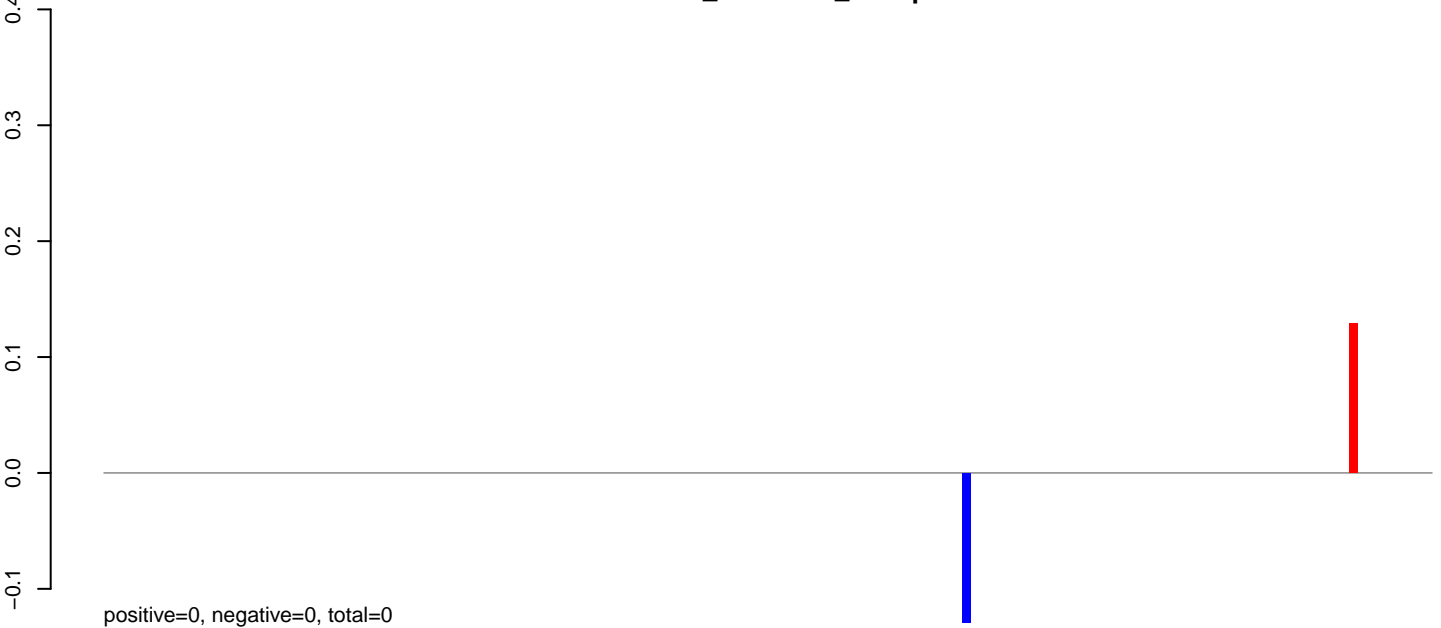


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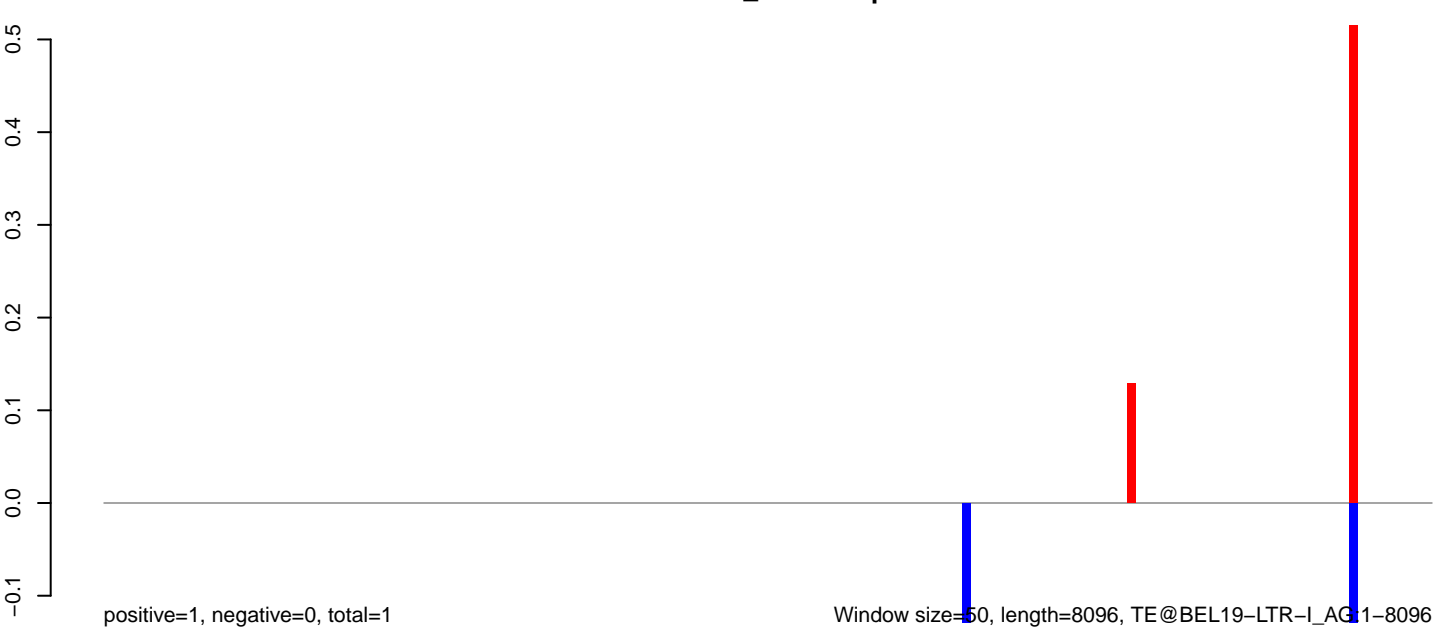
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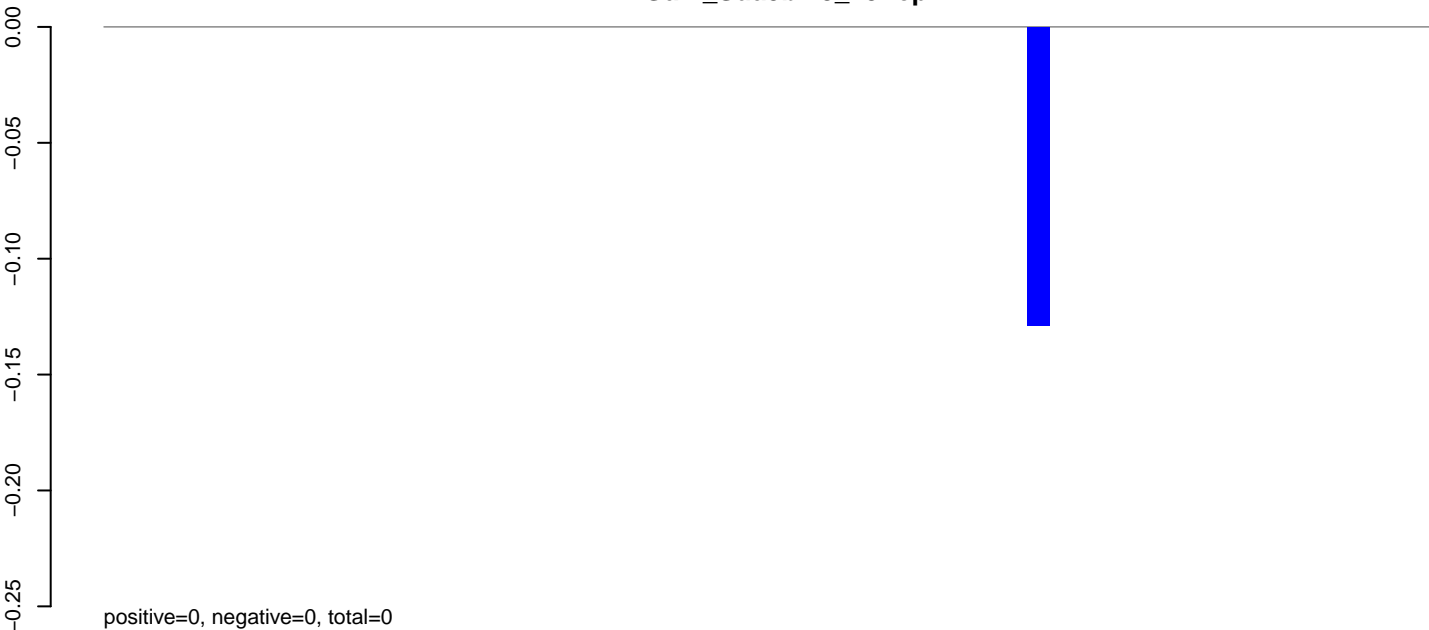
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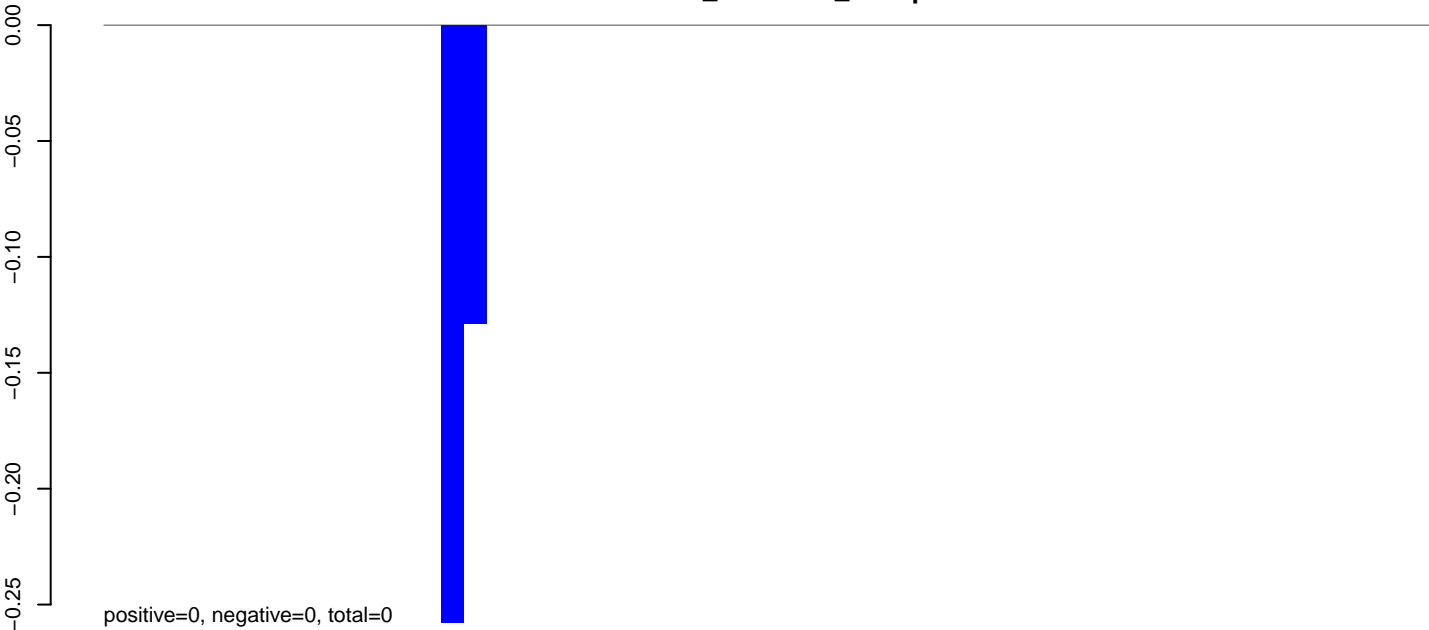
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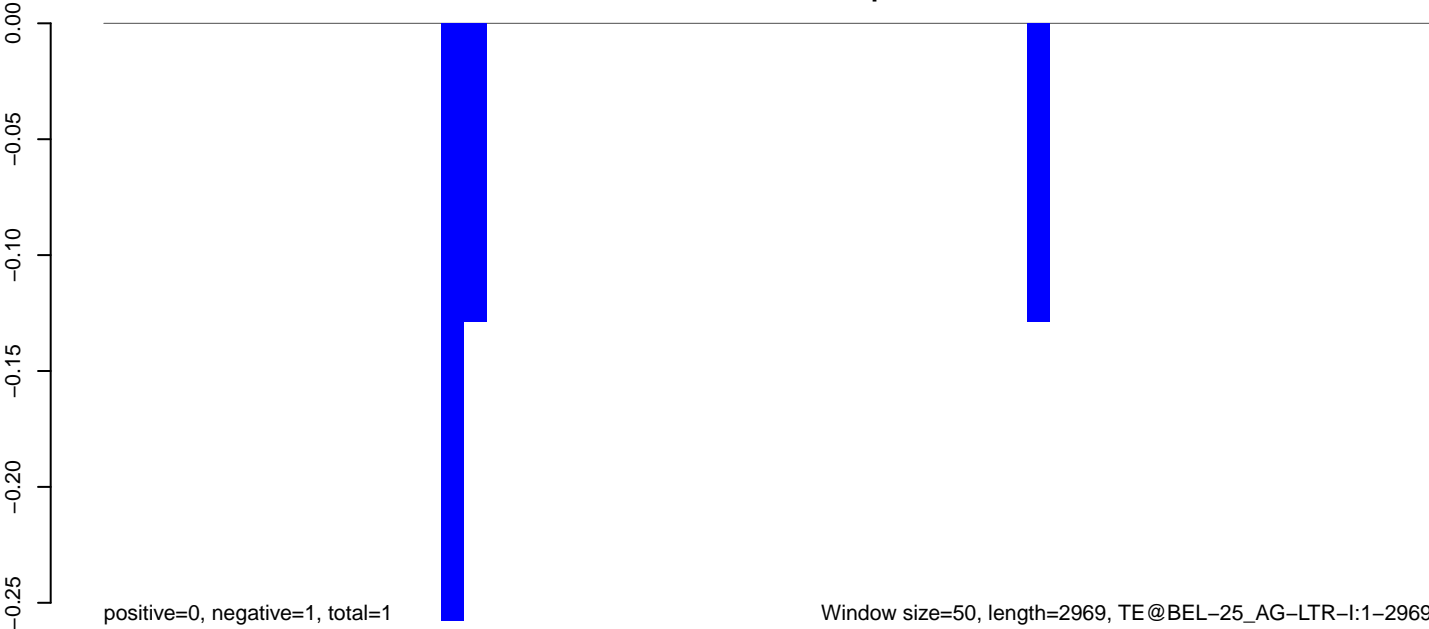
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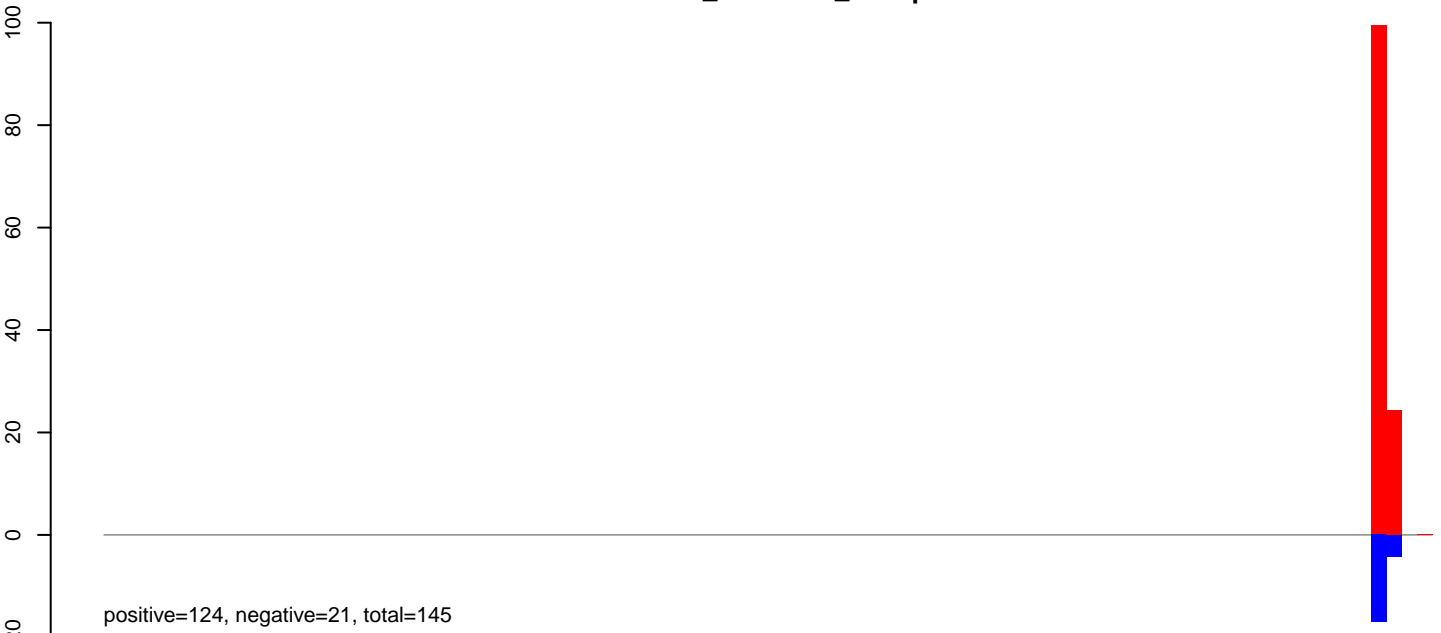
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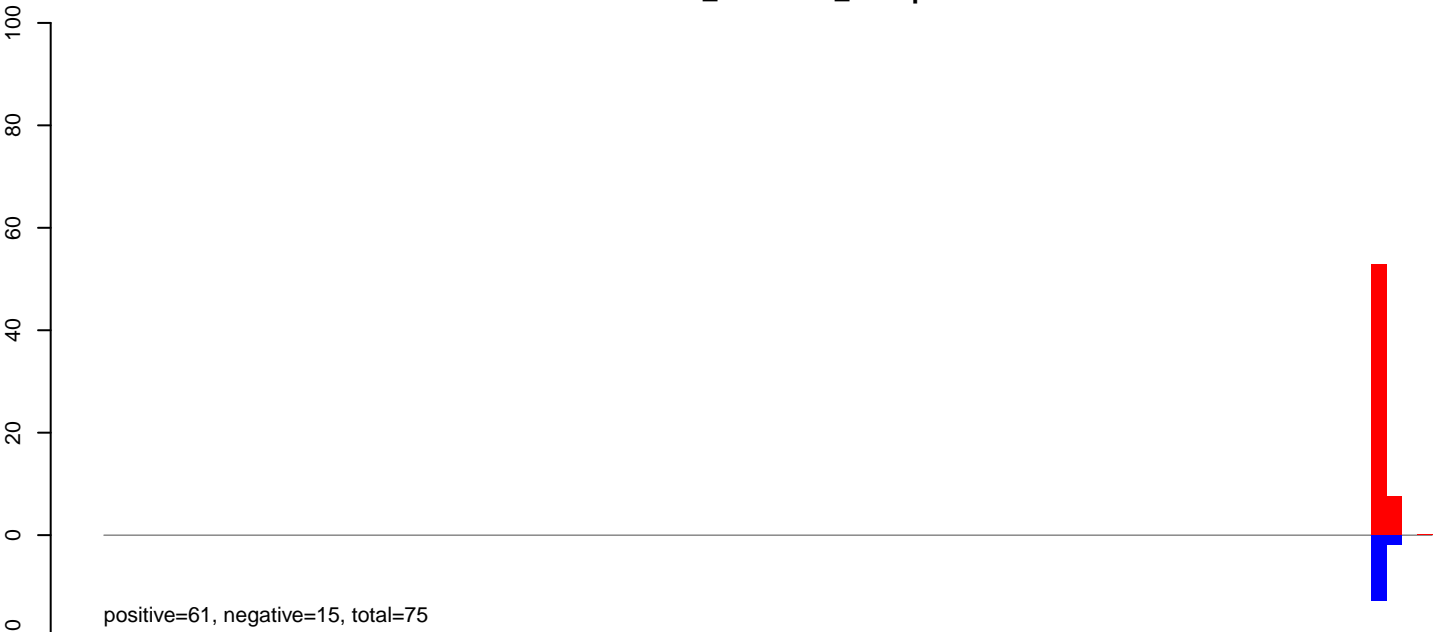
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AnGam_Sua5b.18_23.rep



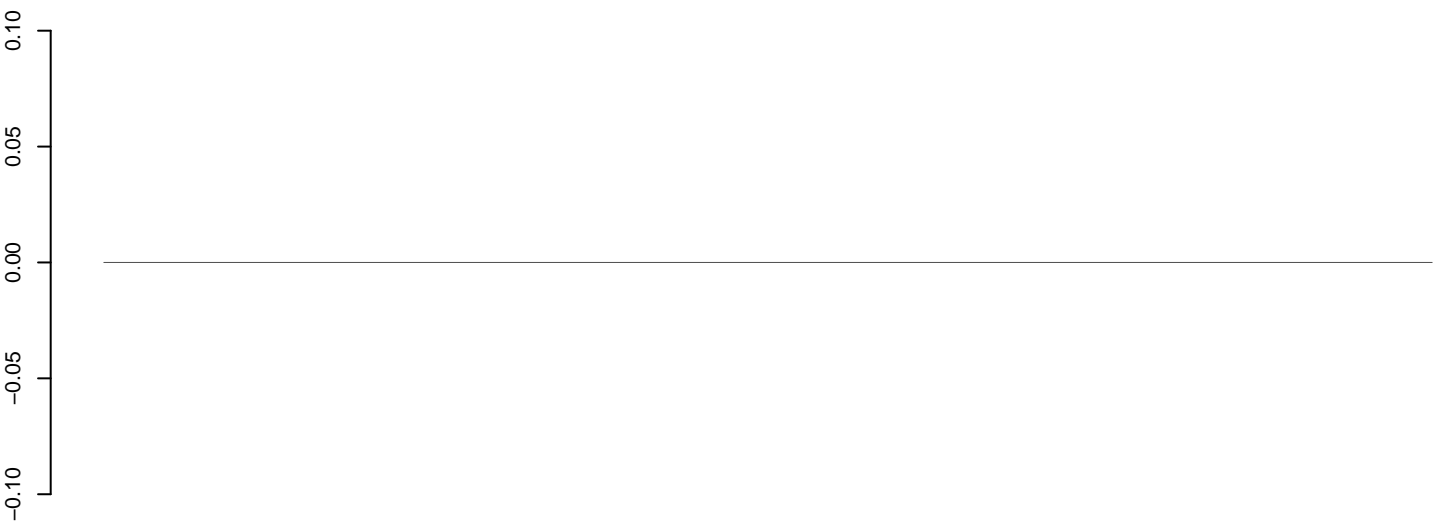
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AnGam_Sua5b.rep



AnGam_Sua5b.18_23.rep



positive=0, negative=0, total=0

AnGam_Sua5b.24_35.rep



positive=0, negative=0, total=0

AnGam_Sua5b.rep

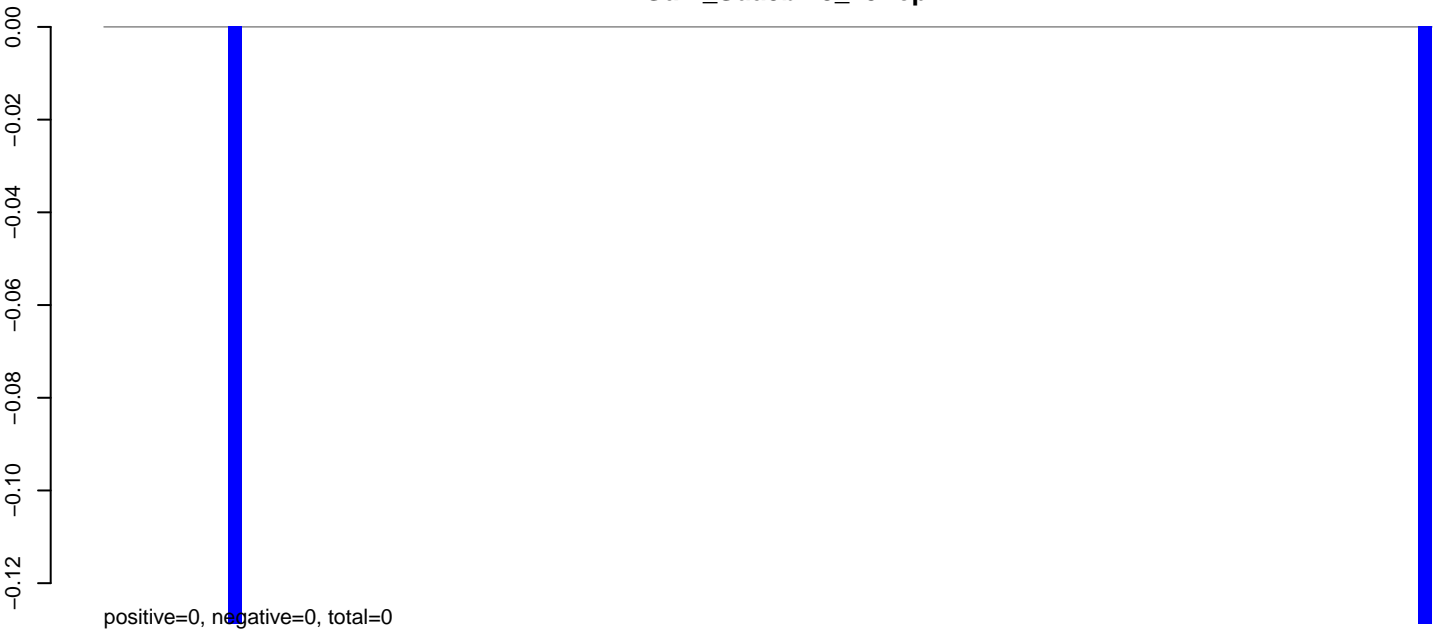


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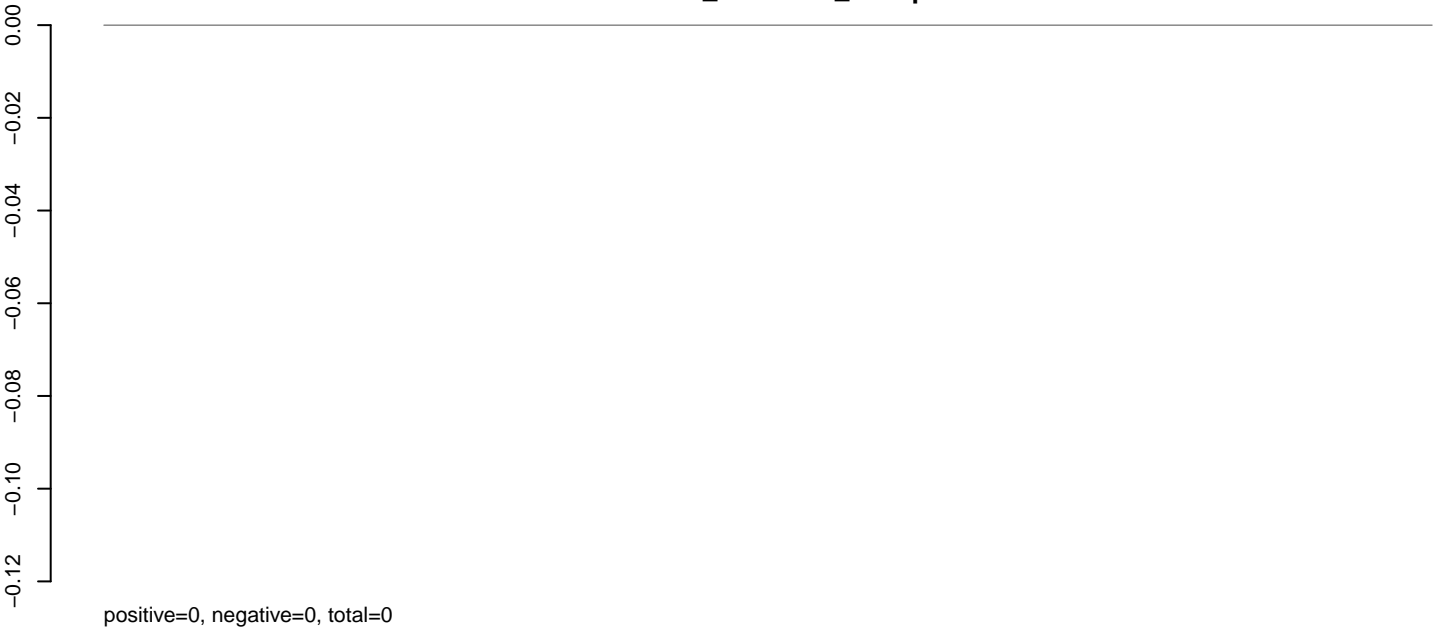
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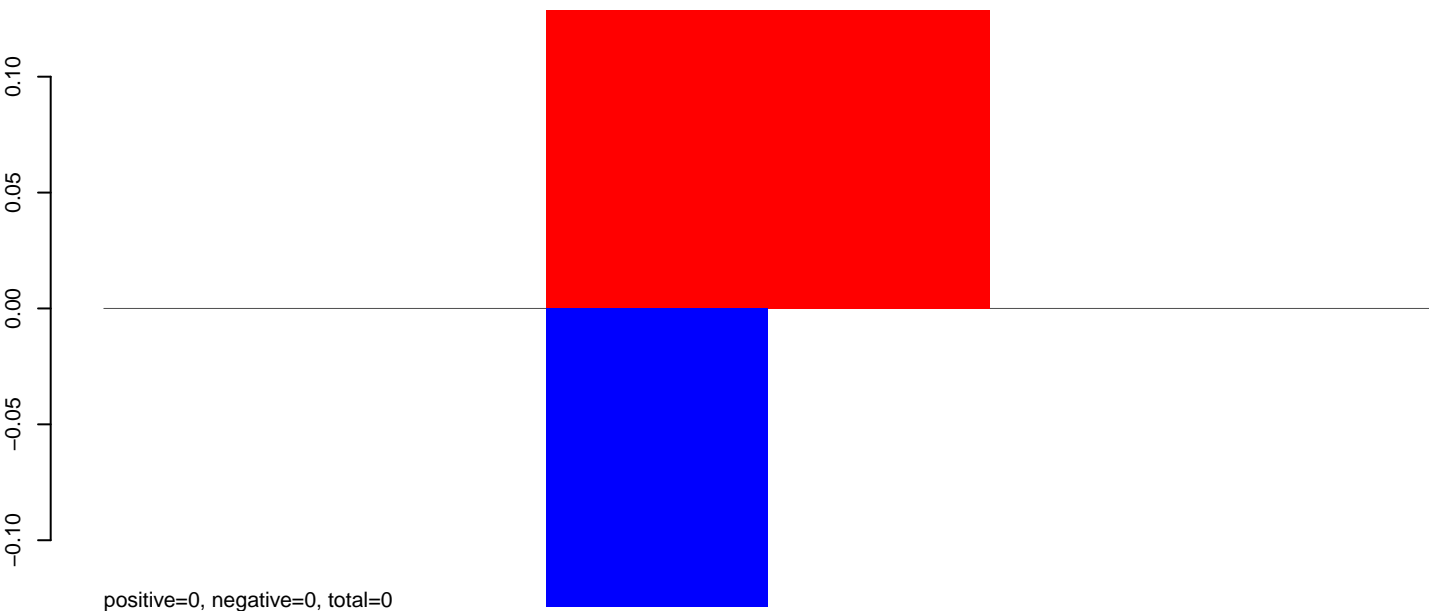


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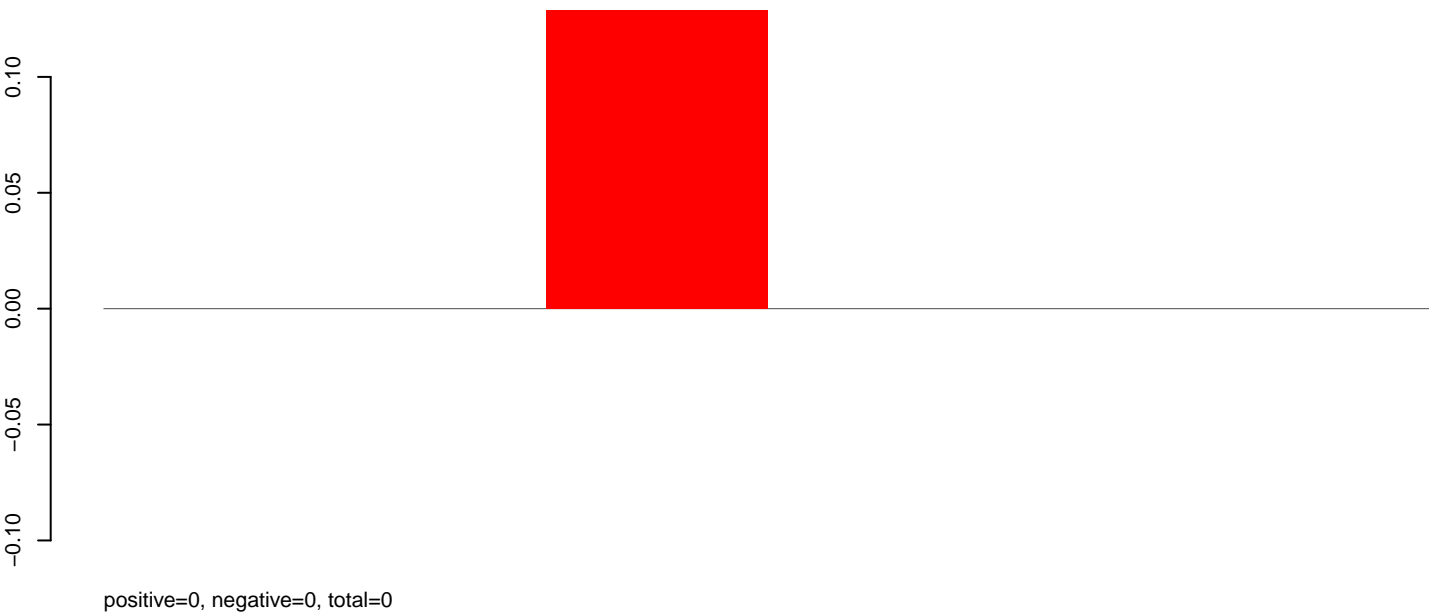


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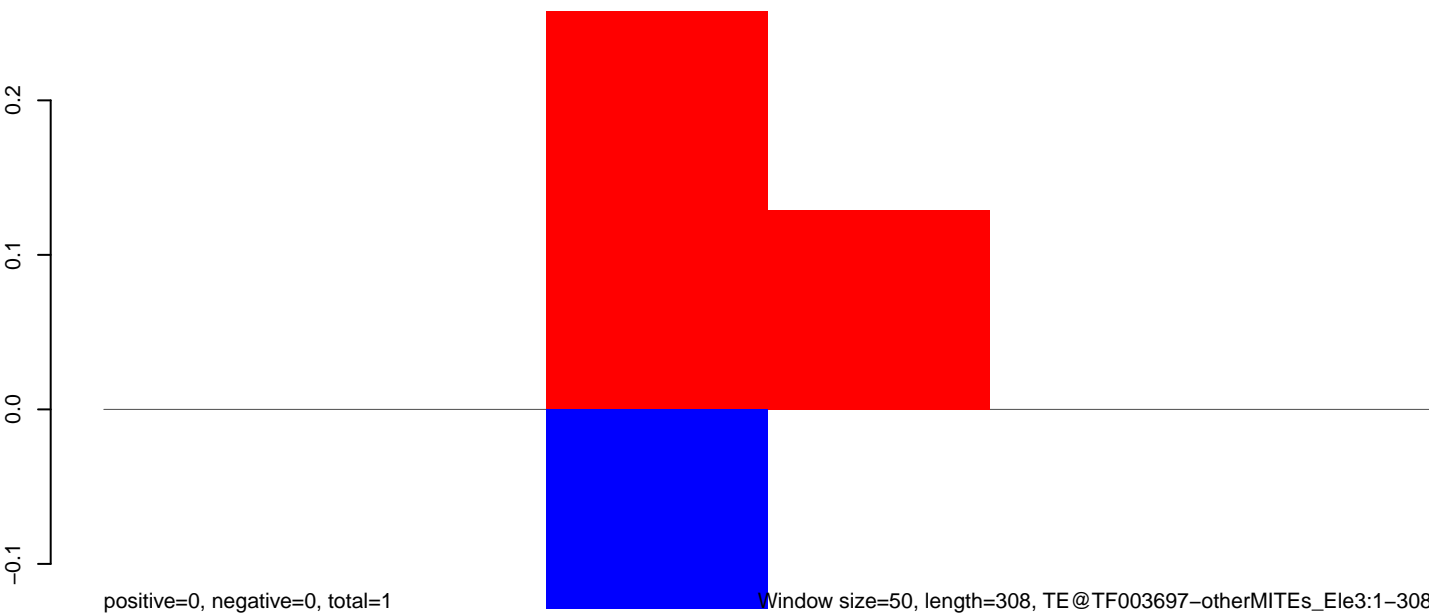
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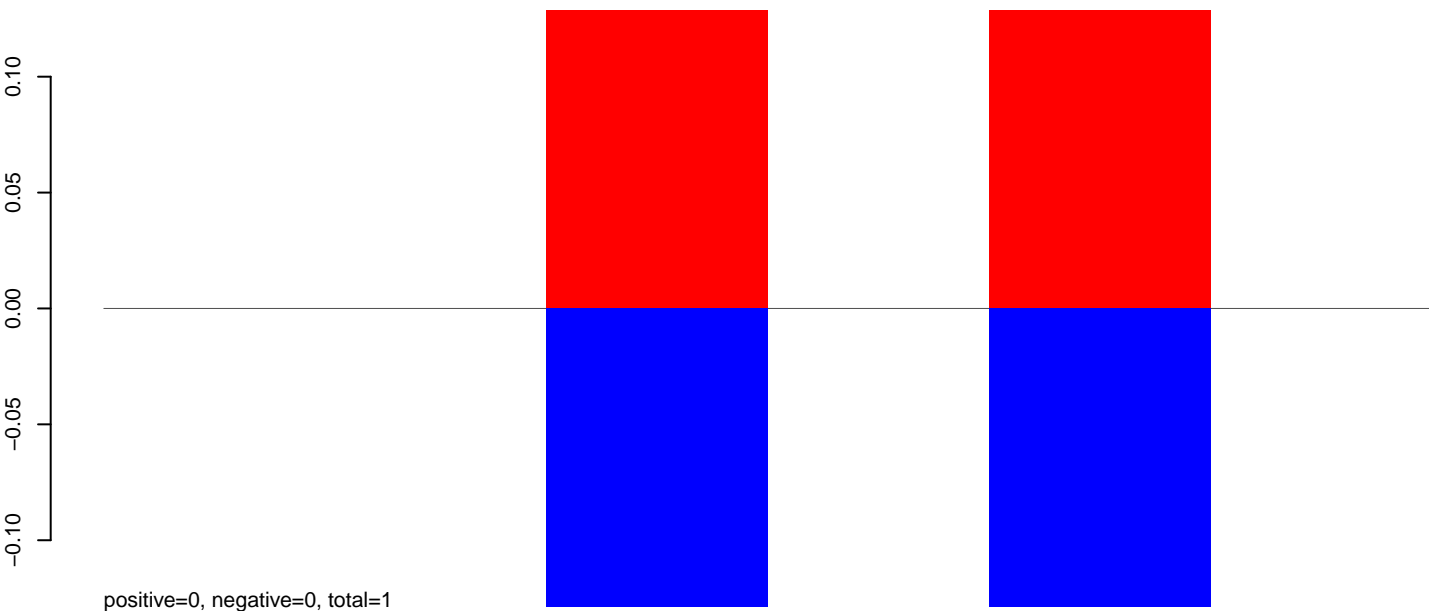
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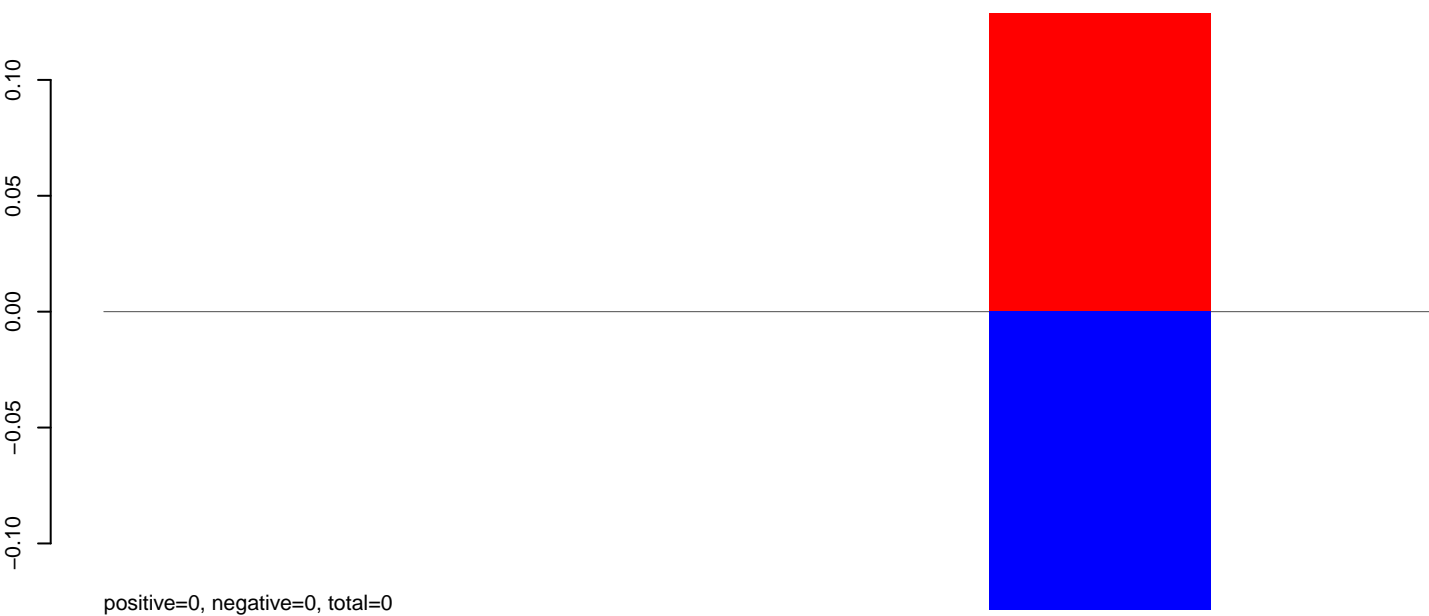
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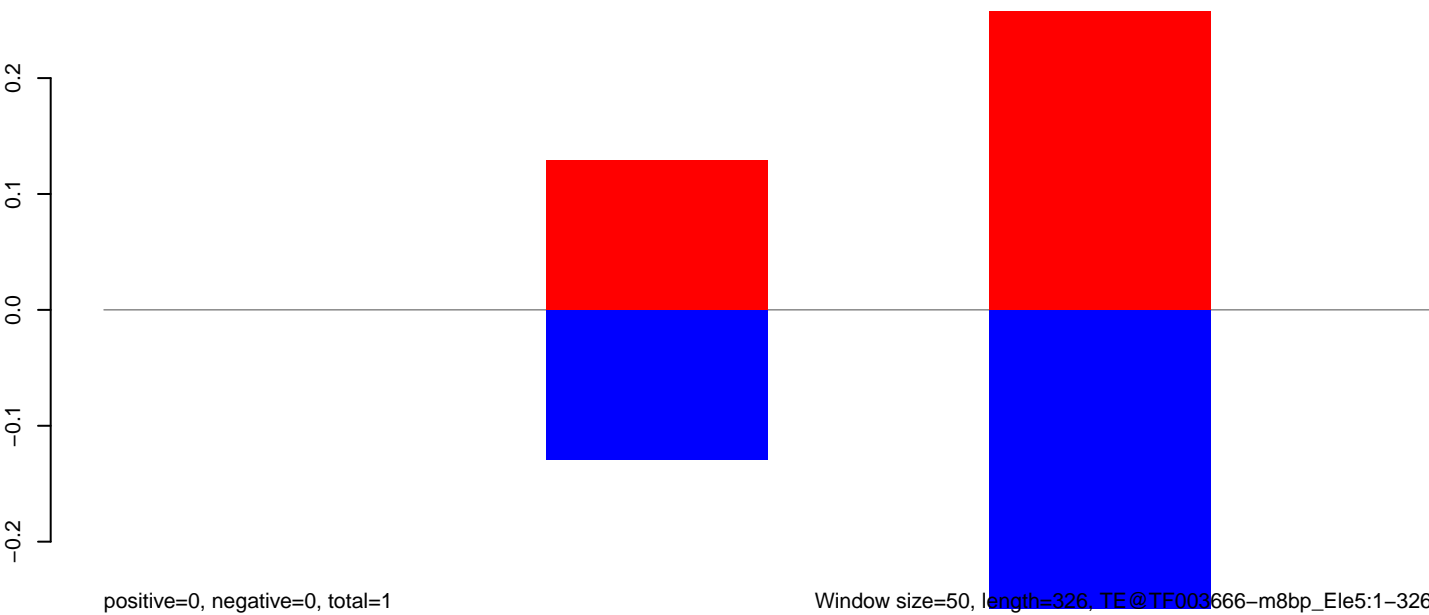
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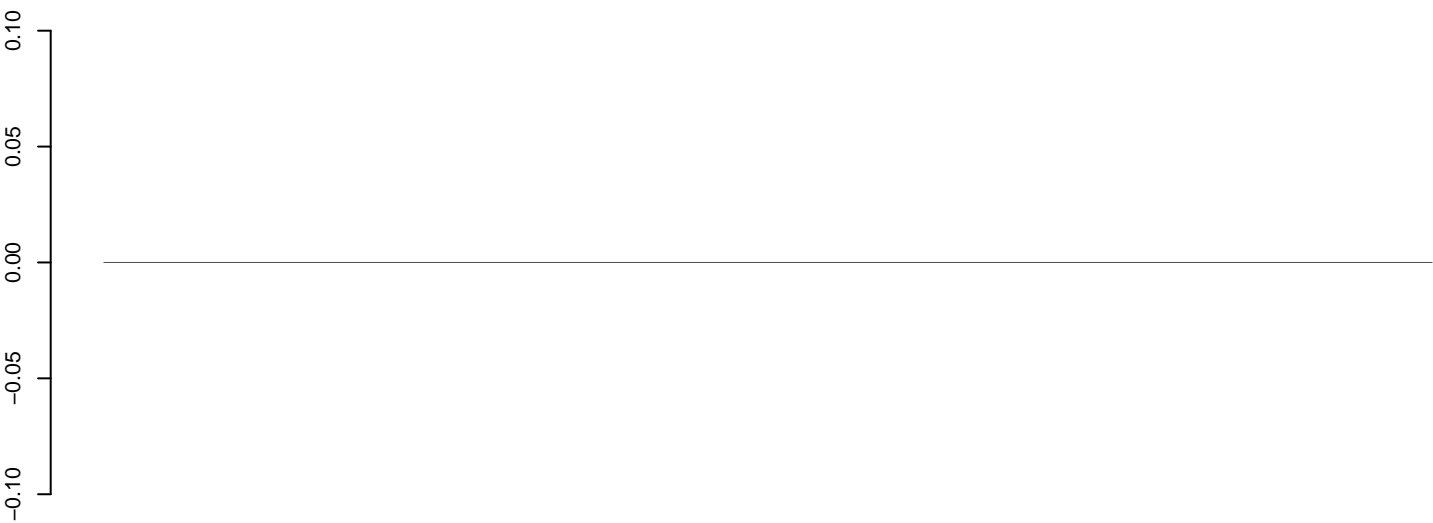


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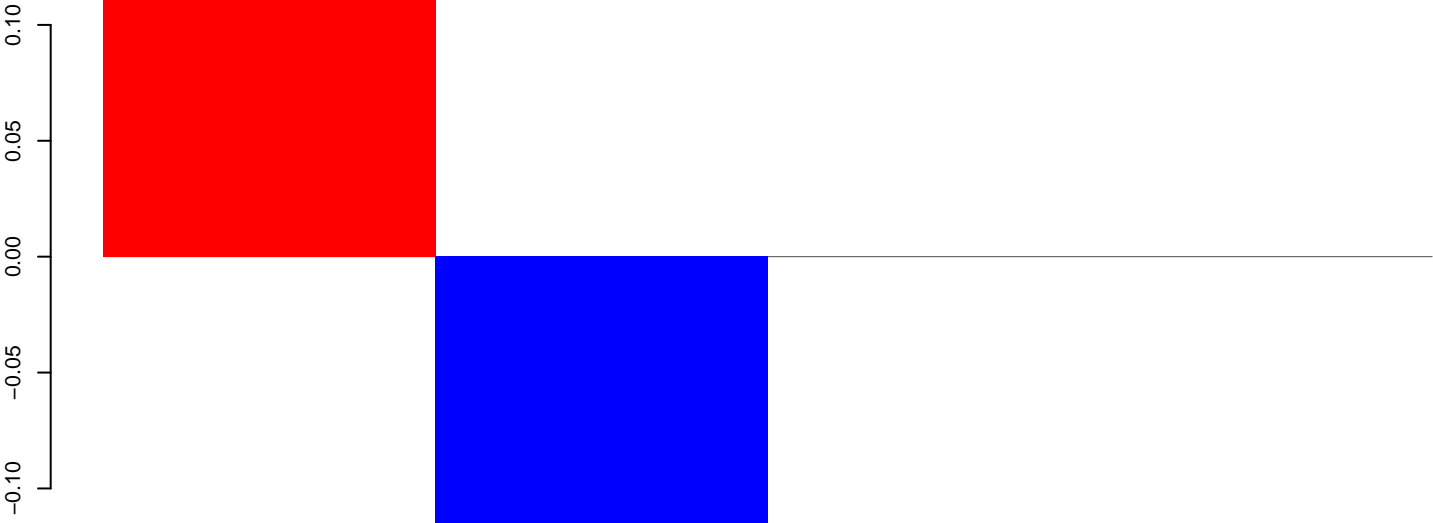


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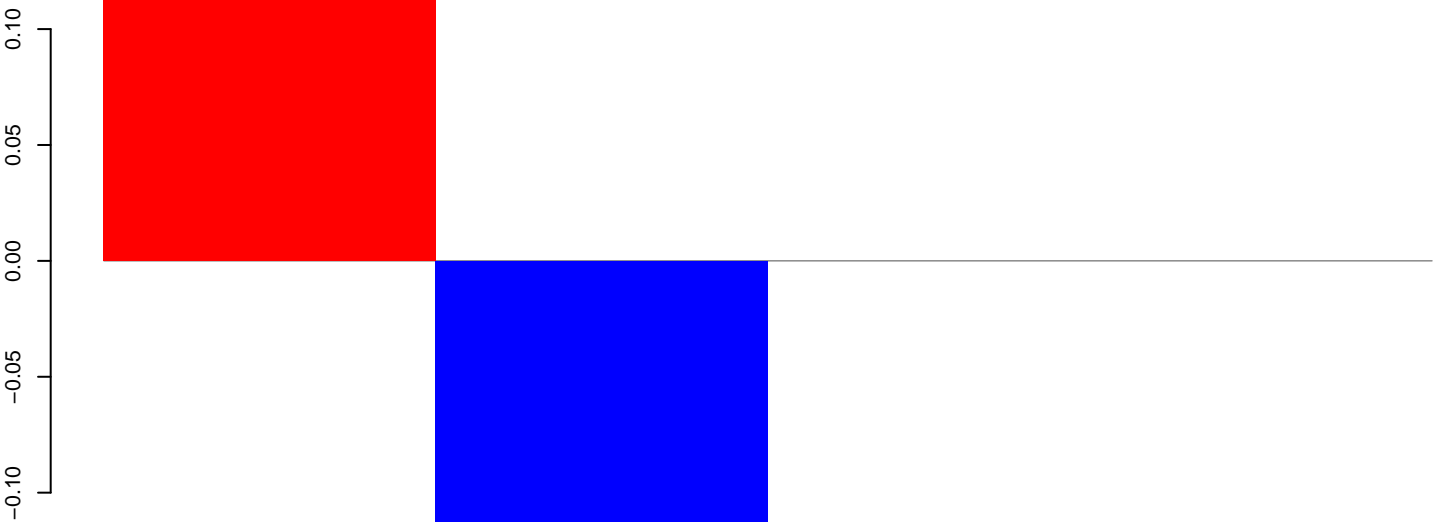




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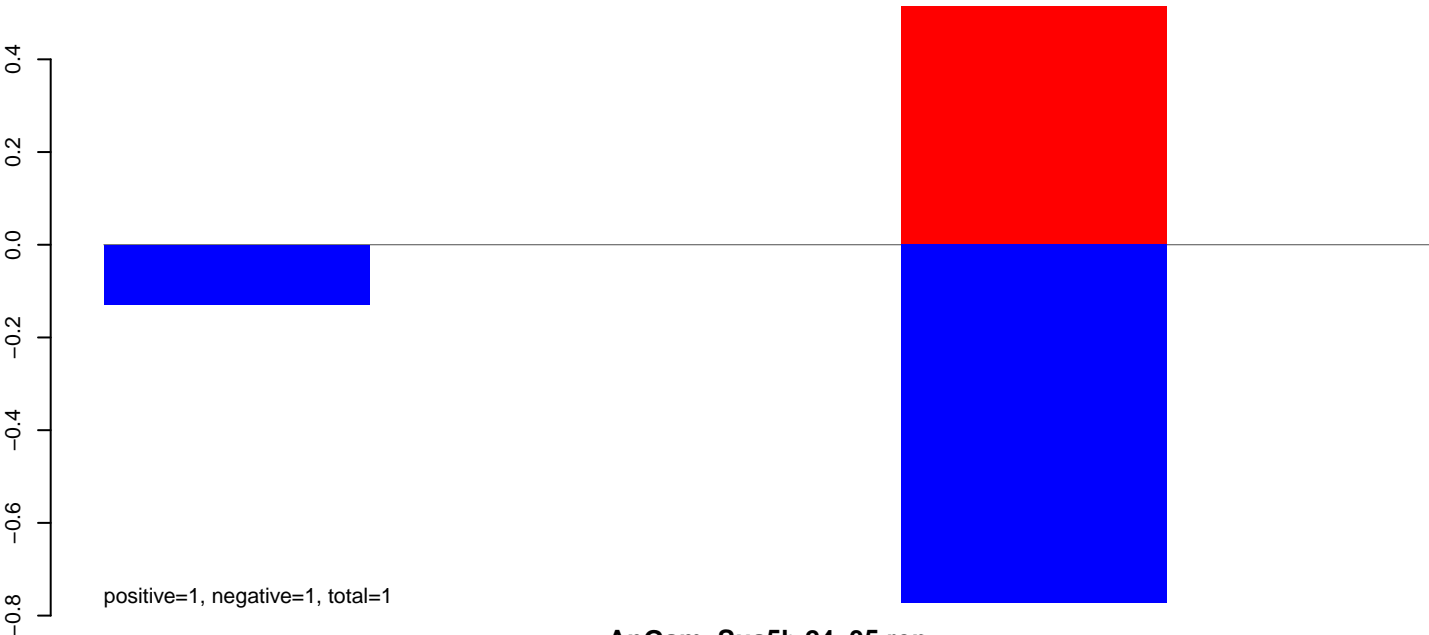
positive=0, negative=0, total=0



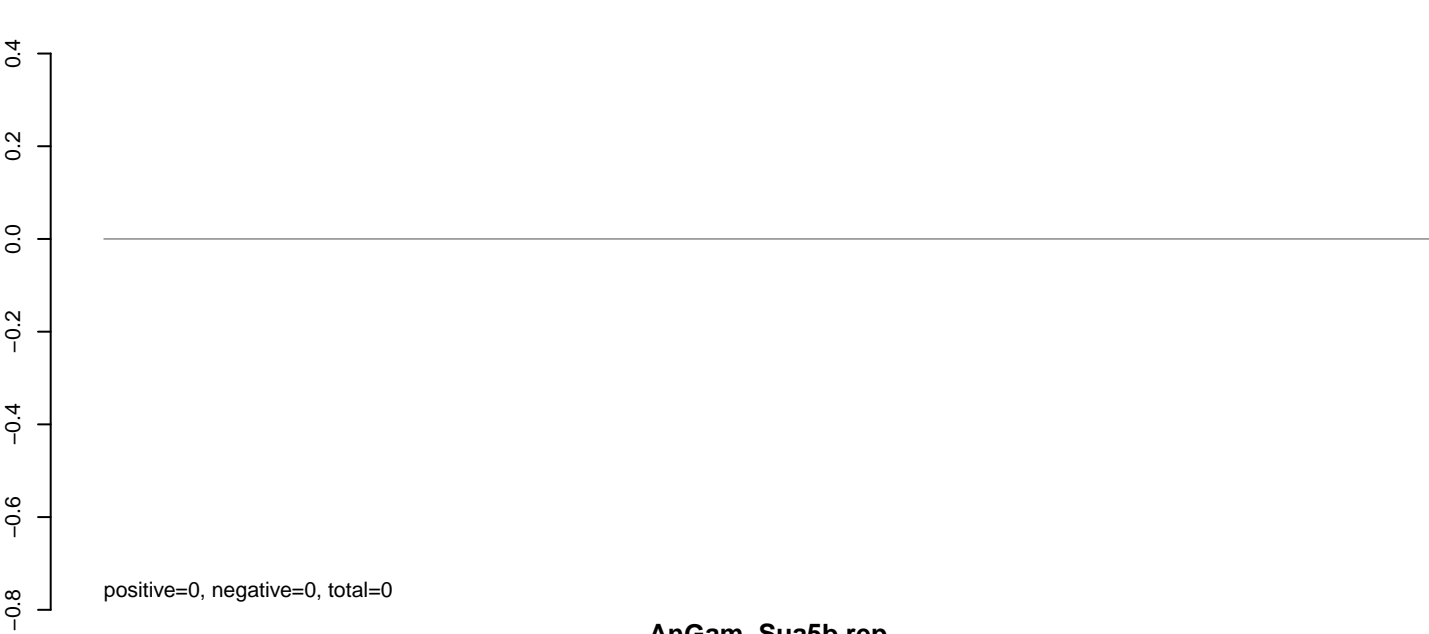
positive=0, negative=0, total=0

Window size=50, length=240, TE@TF003658-otherMITEs_Ele101:1-240

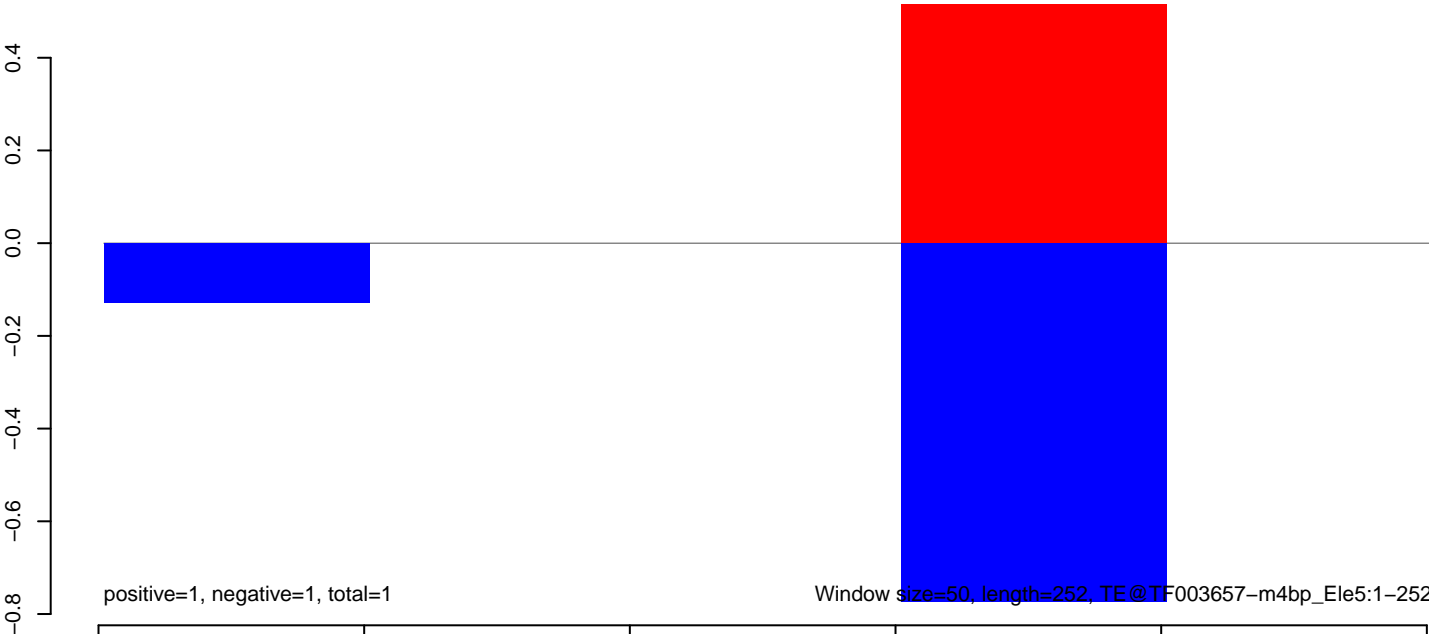
AnGam_Sua5b.18_23.rep



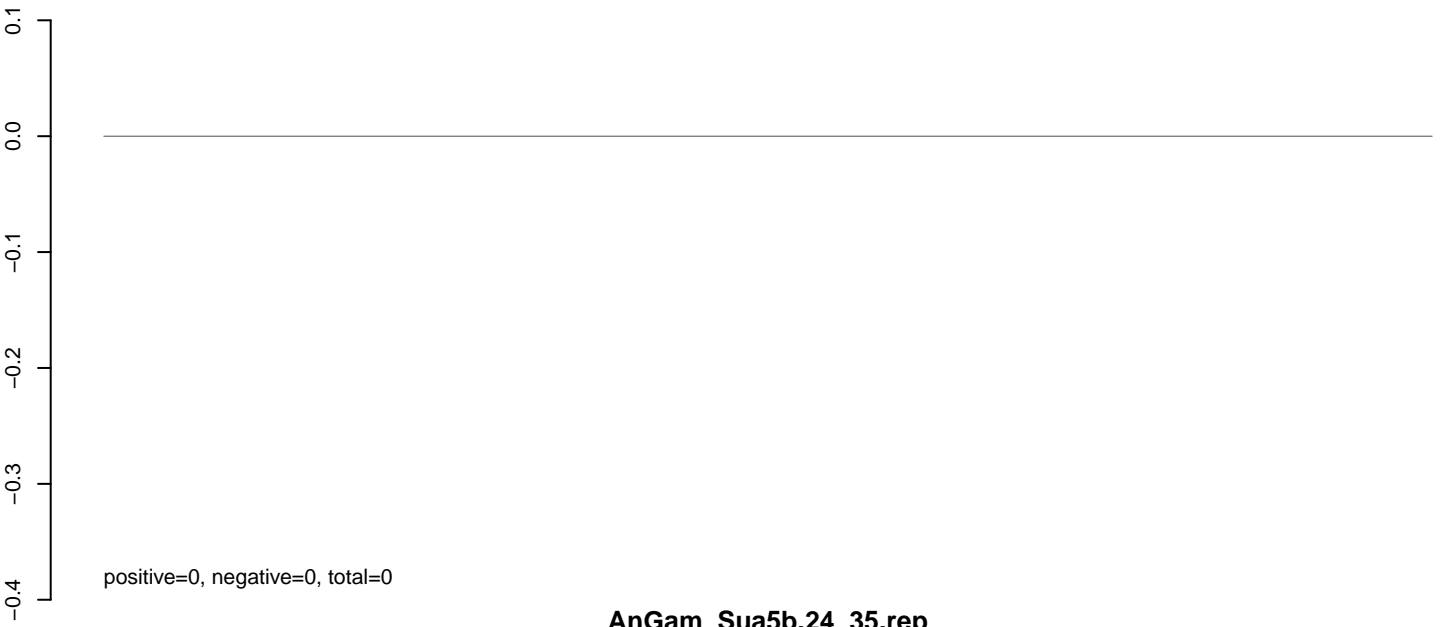
AnGam_Sua5b.24_35.rep



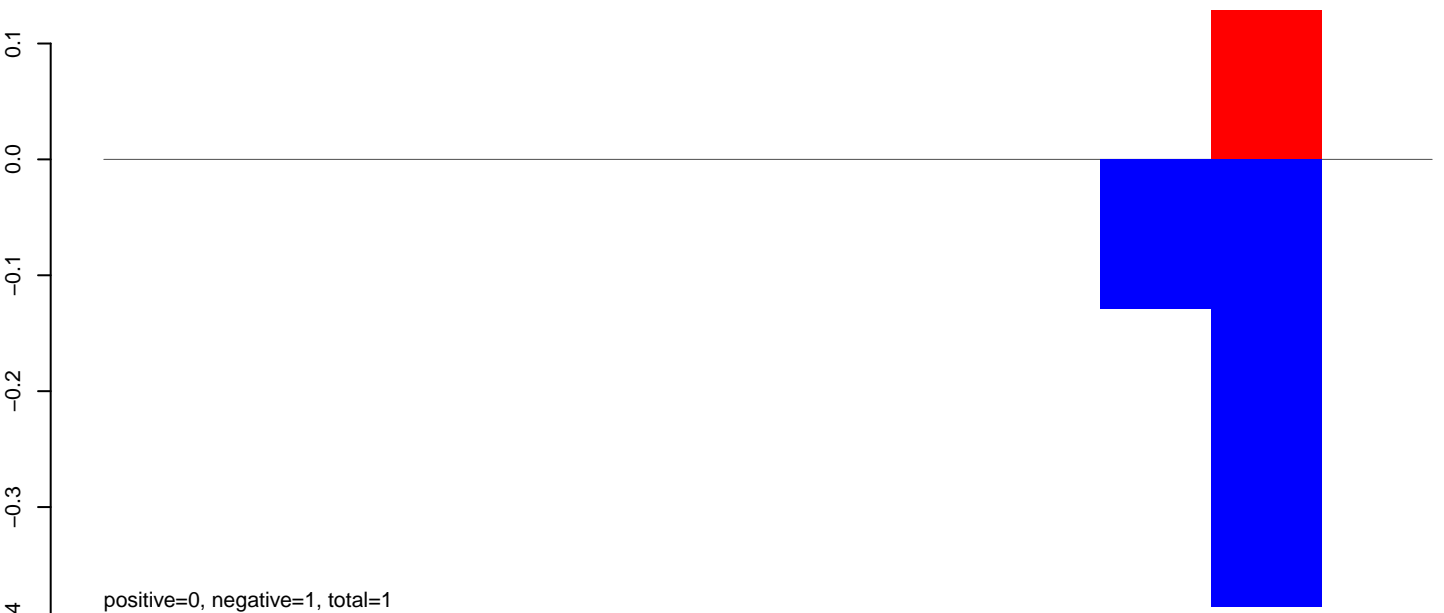
AnGam_Sua5b.rep



AnGam_Sua5b.18_23.rep



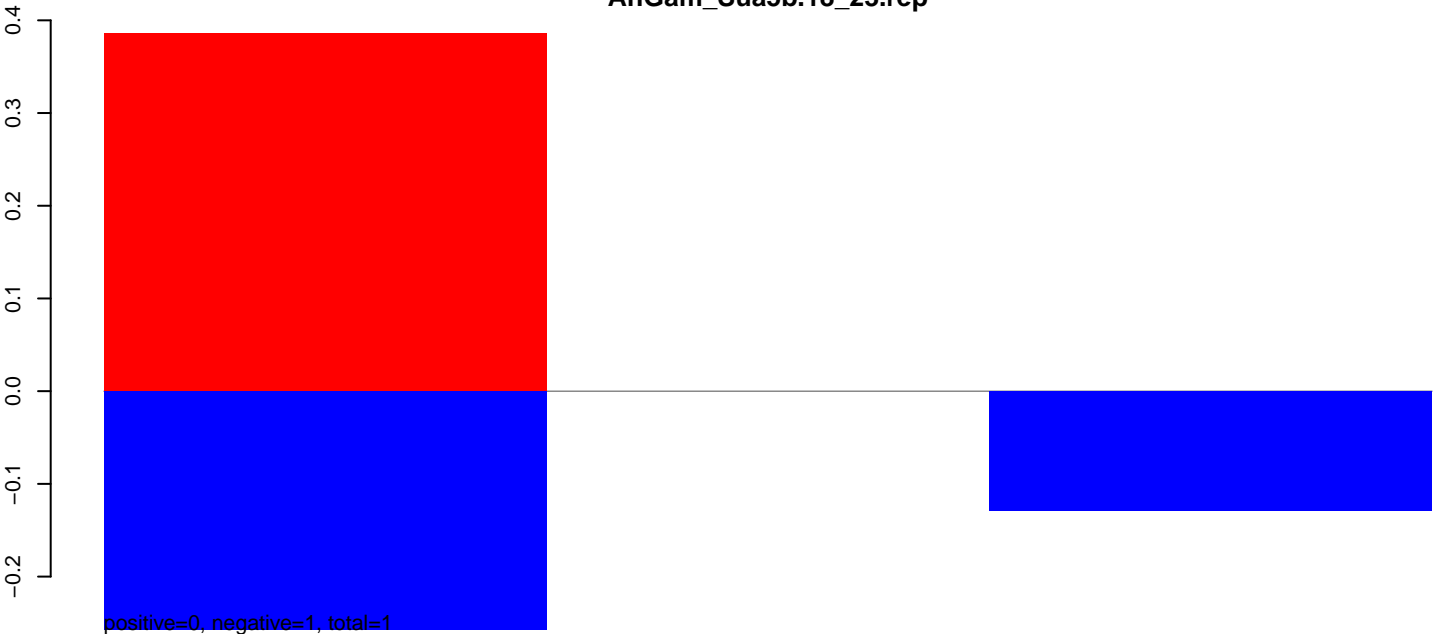
AnGam_Sua5b.24_35.rep



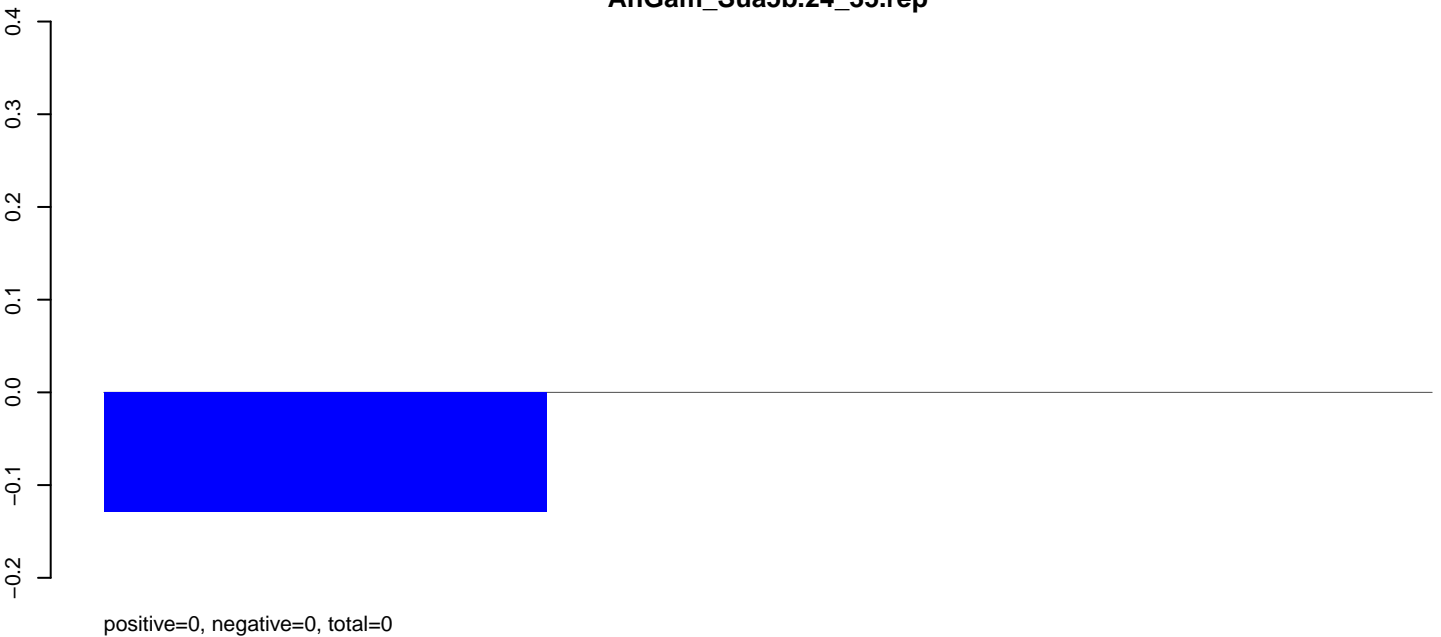
AnGam_Sua5b.rep



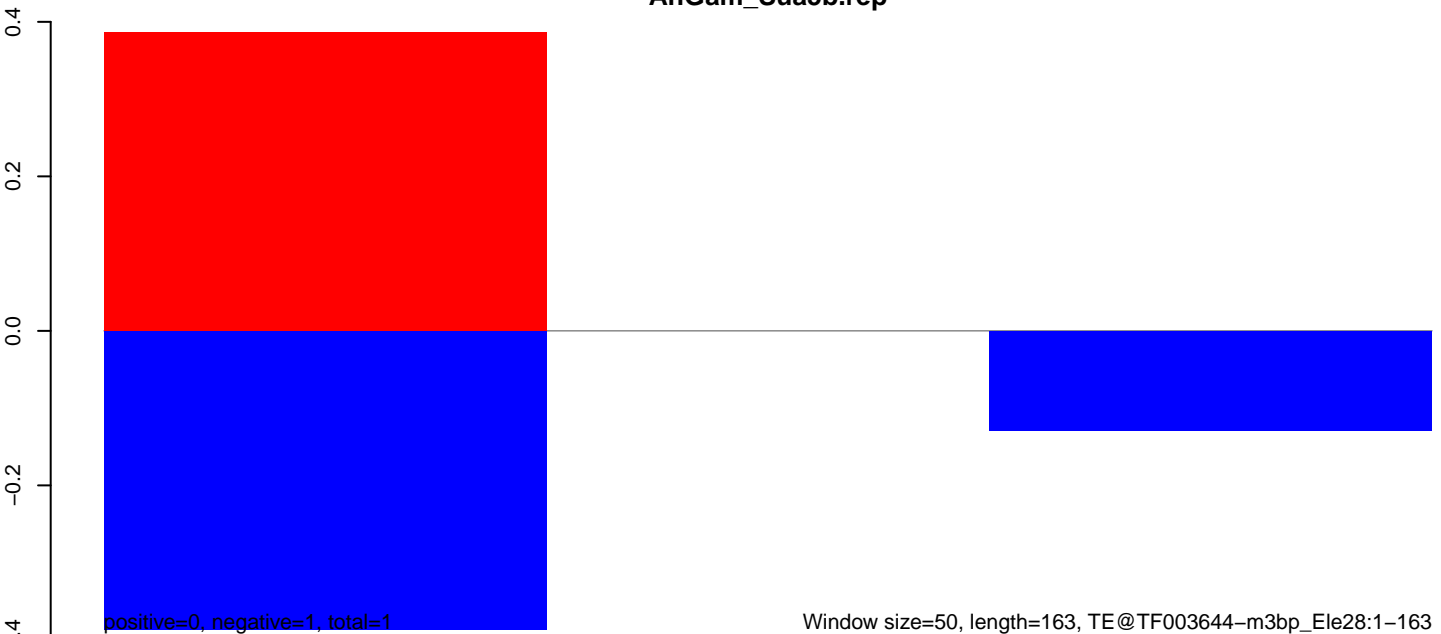
AnGam_Sua5b.18_23.rep



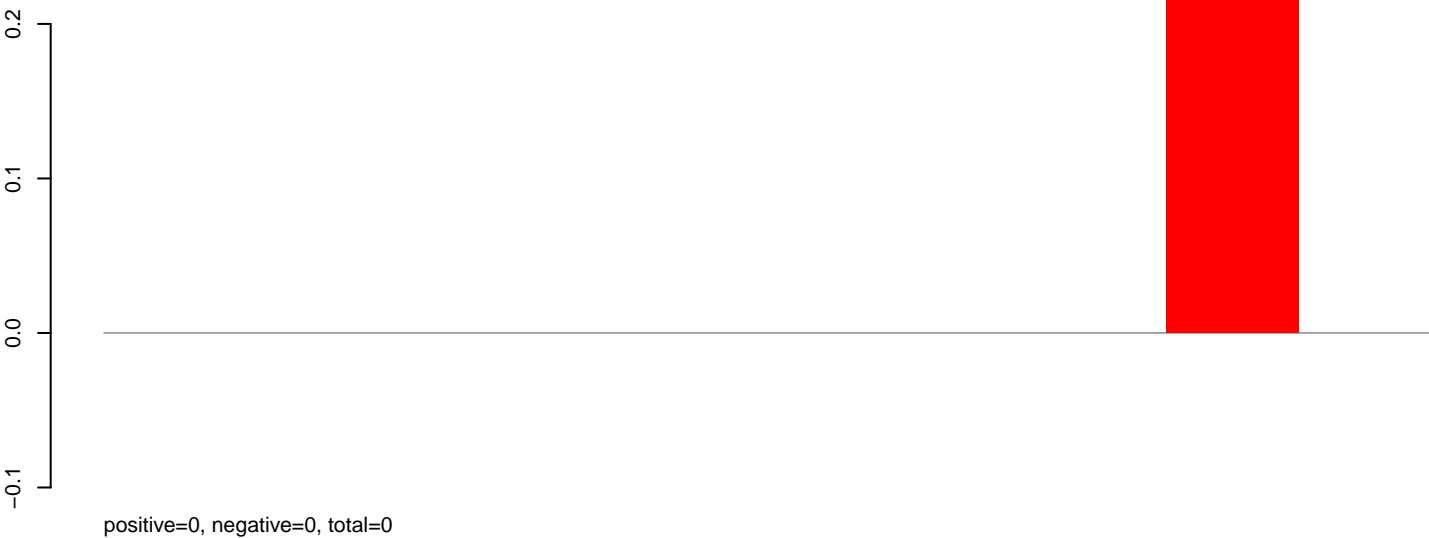
AnGam_Sua5b.24_35.rep



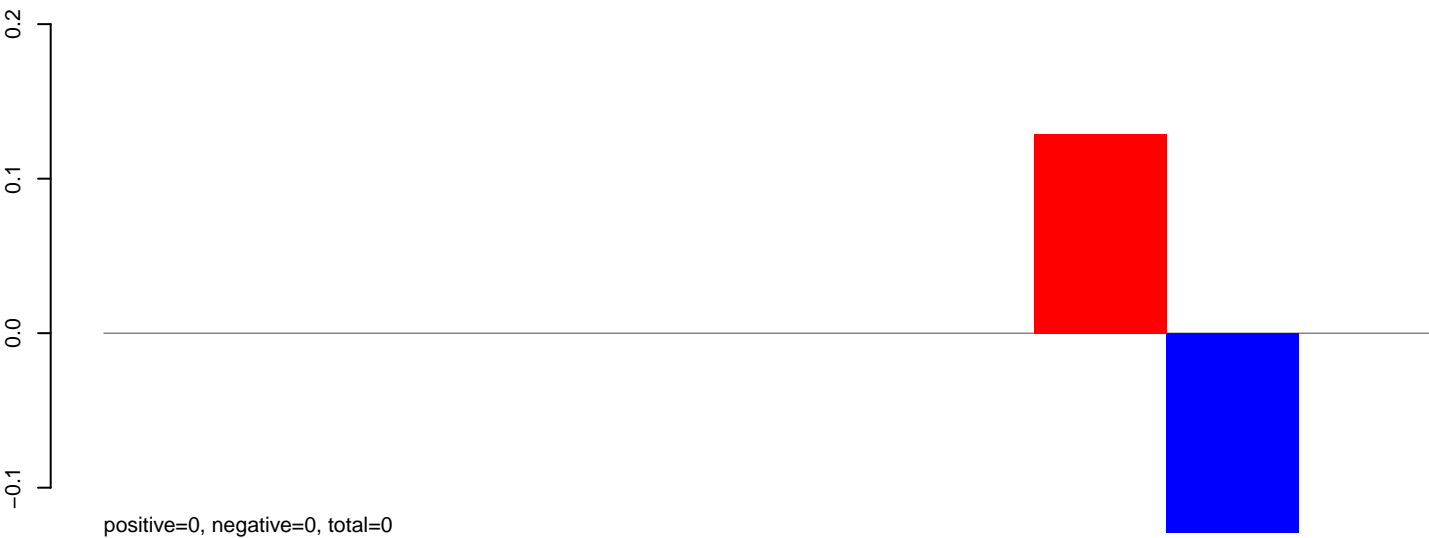
AnGam_Sua5b.rep



AnGam_Sua5b.18_23.rep



AnGam_Sua5b.24_35.rep



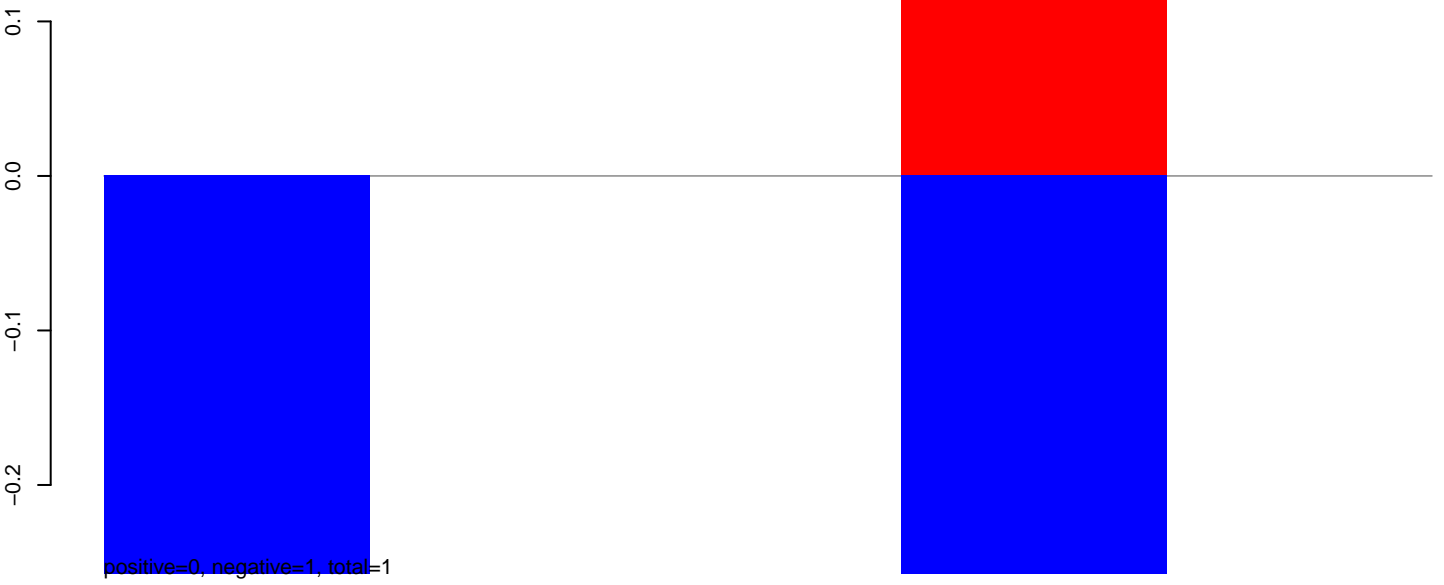
AnGam_Sua5b.rep



Window size=50, length=536, TE@TF003639-m3bp_Ele23:1-536

100 200 300 400 500

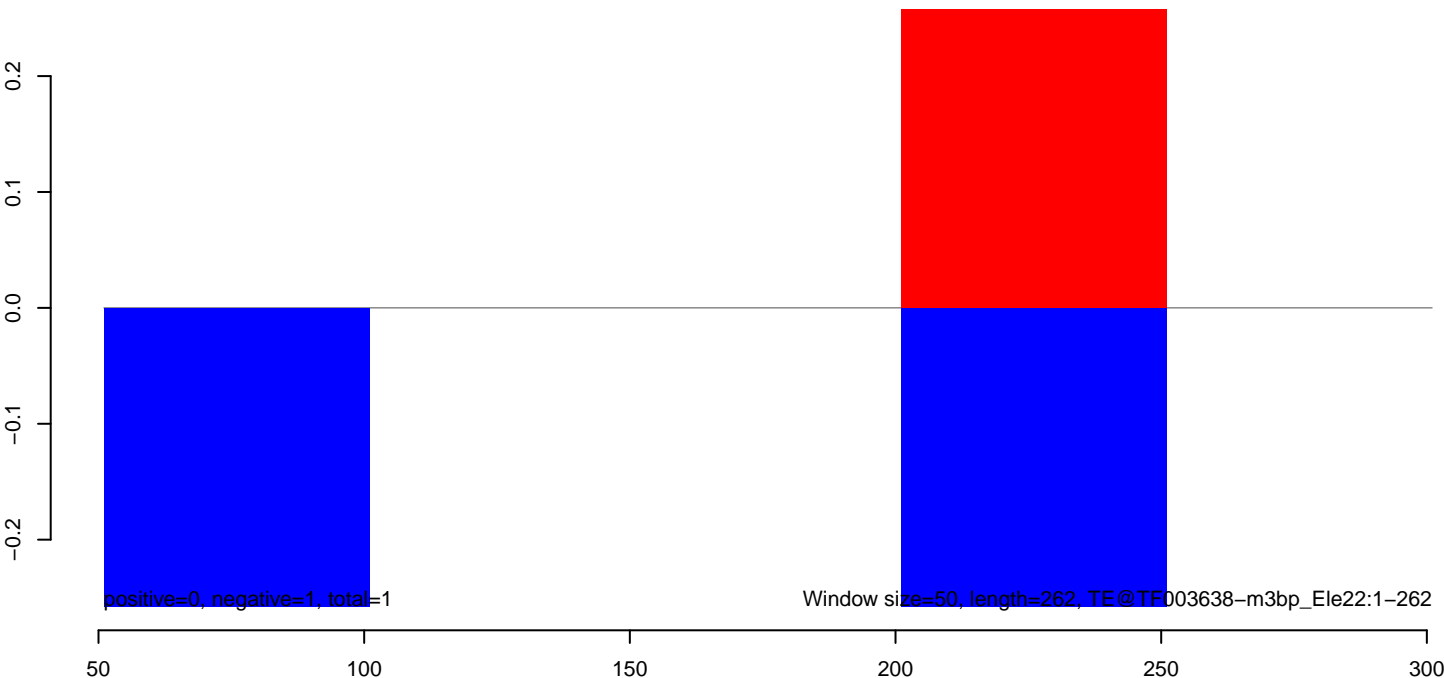
AnGam_Sua5b.18_23.rep



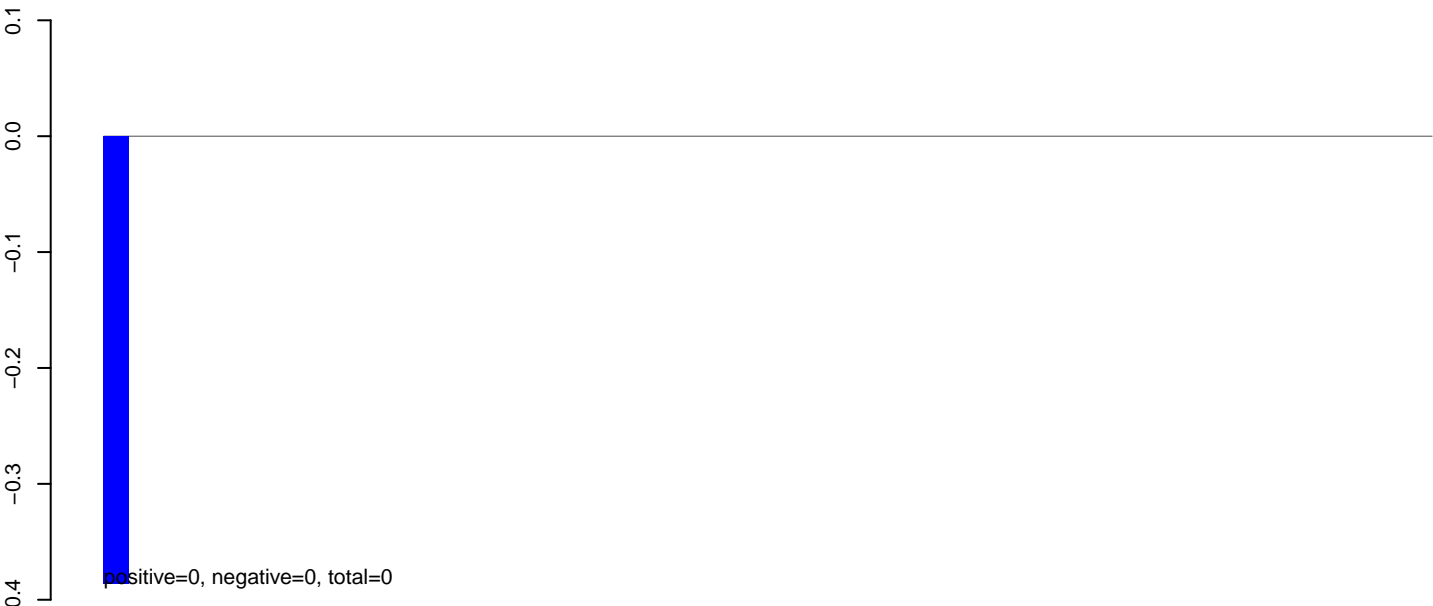
AnGam_Sua5b.24_35.rep



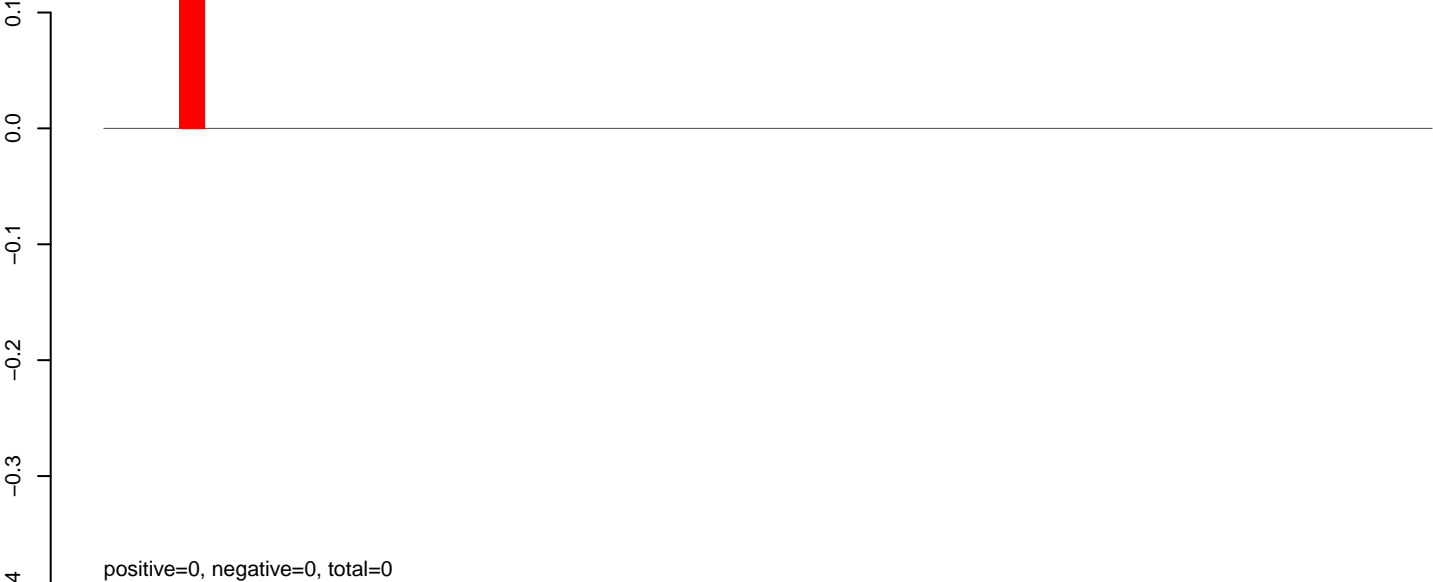
AnGam_Sua5b.rep



AnGam_Sua5b.18_23.rep



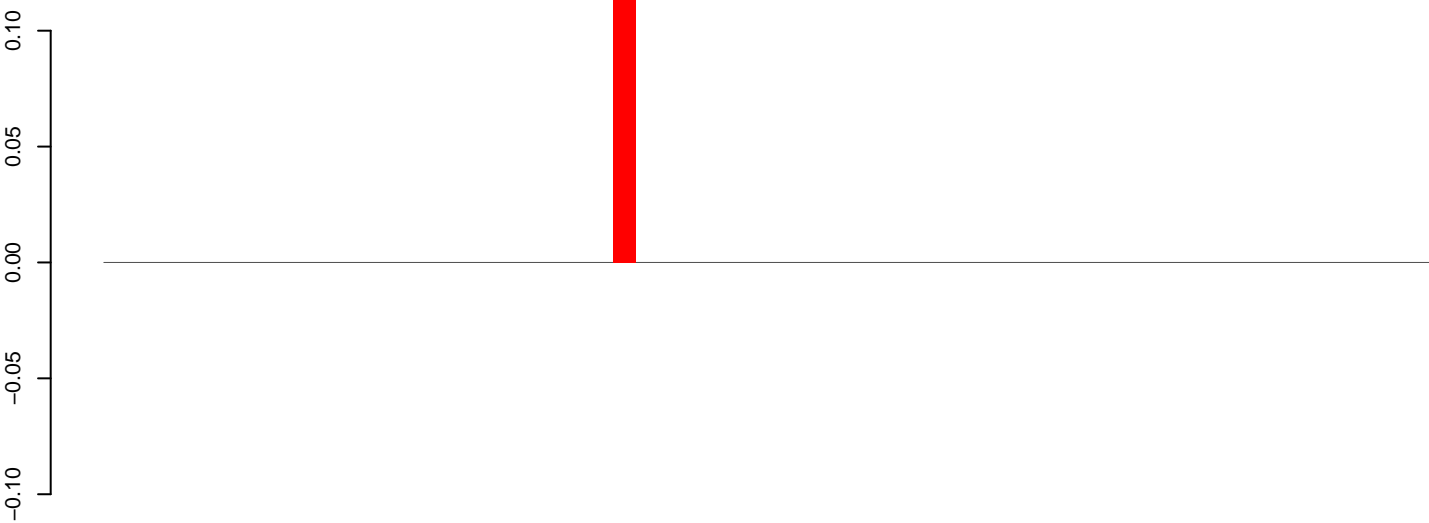
AnGam_Sua5b.24_35.rep



AnGam_Sua5b.rep

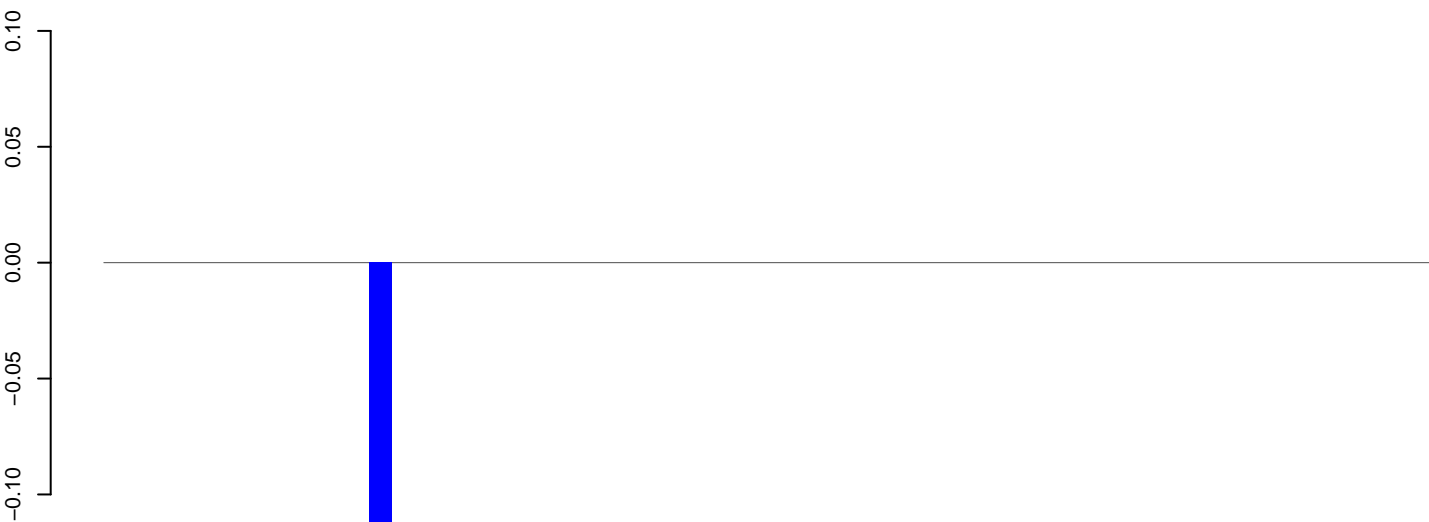


AnGam_Sua5b.18_23.rep



positive=0, negative=0, total=0

AnGam_Sua5b.24_35.rep



positive=0, negative=0, total=0

AnGam_Sua5b.rep

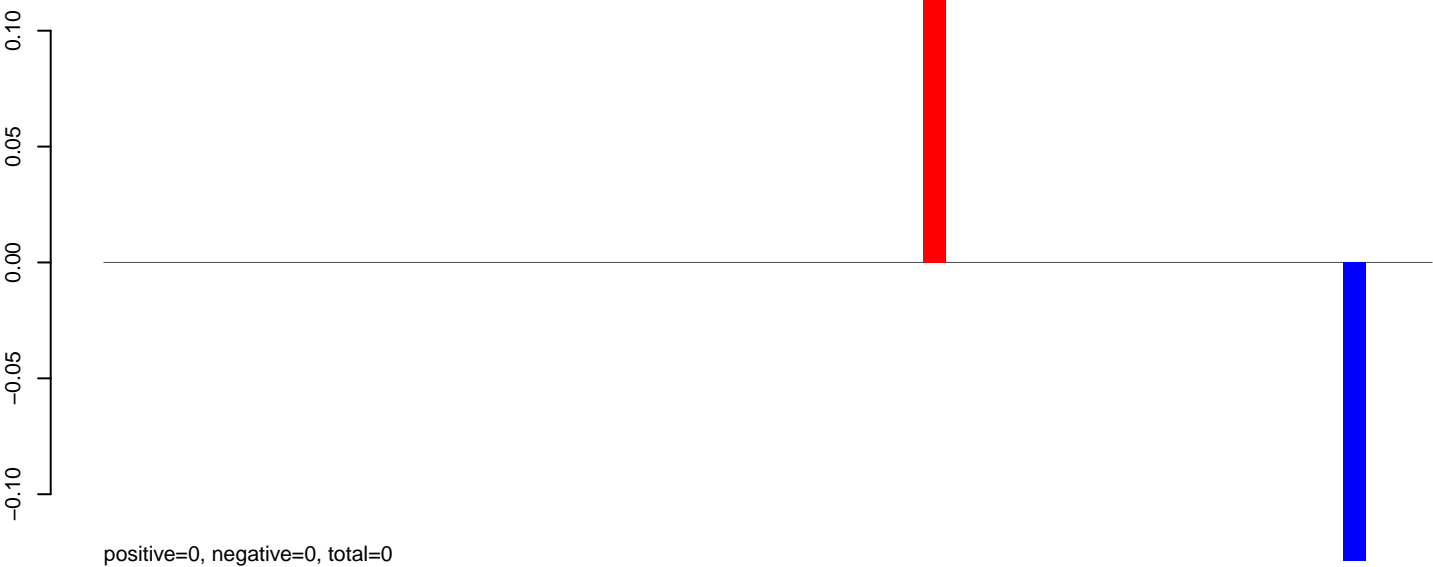


positive=0, negative=0, total=0

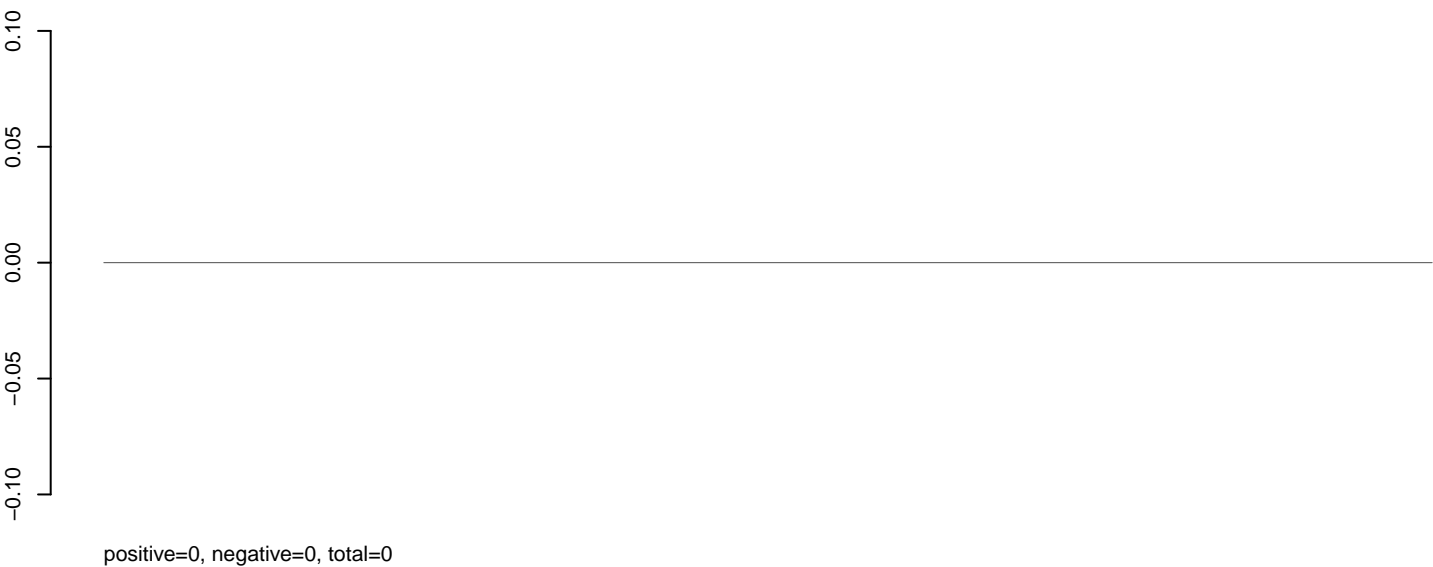
Window size=50, length=3010, TE@TF003522-PIF_Ele2:1-3010

0 500 1000 1500 2000 2500 3000

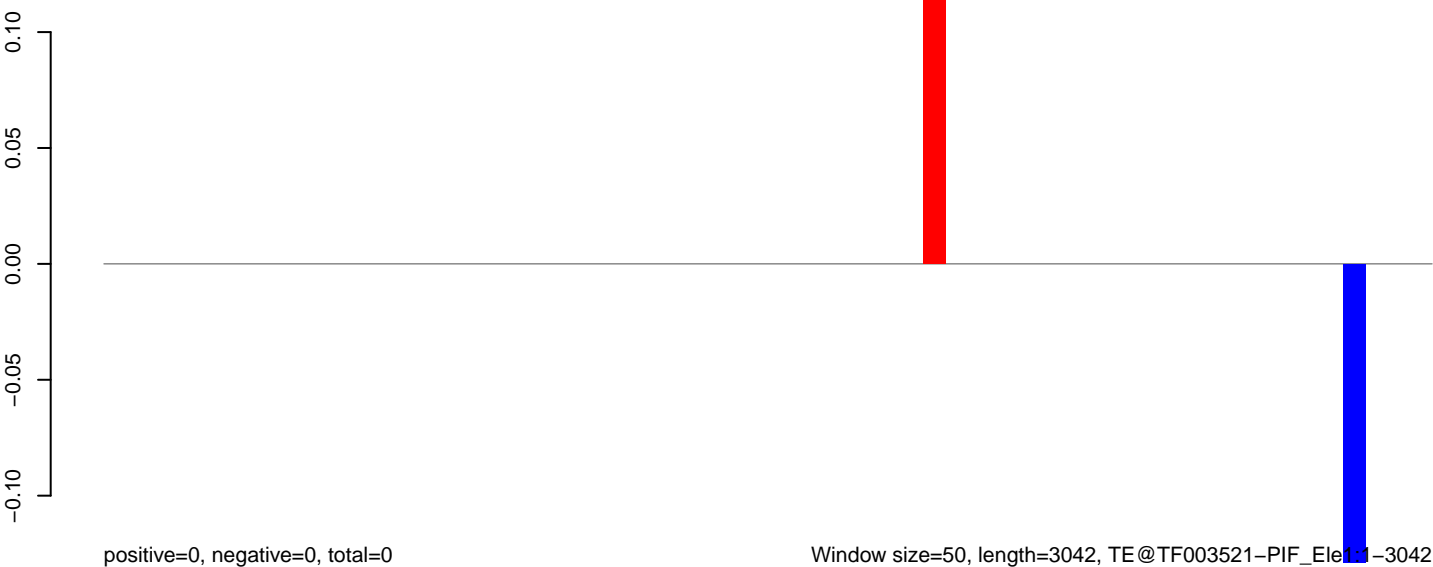
AnGam_Sua5b.18_23.rep



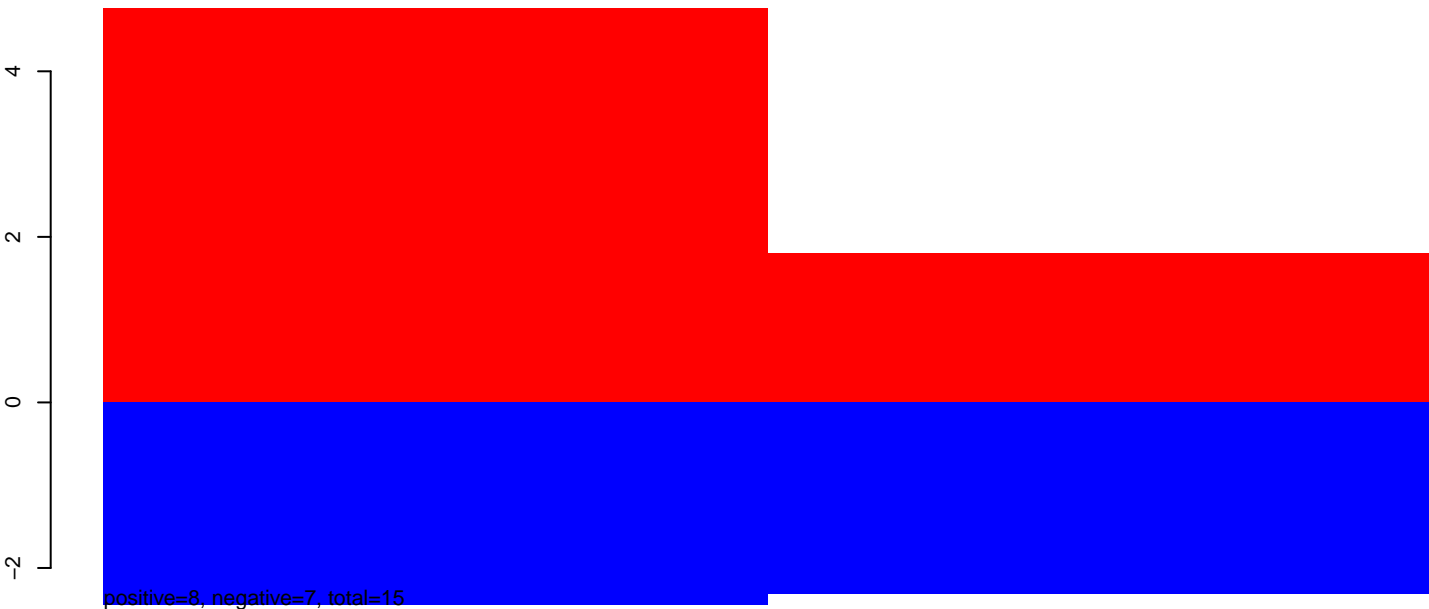
AnGam_Sua5b.24_35.rep



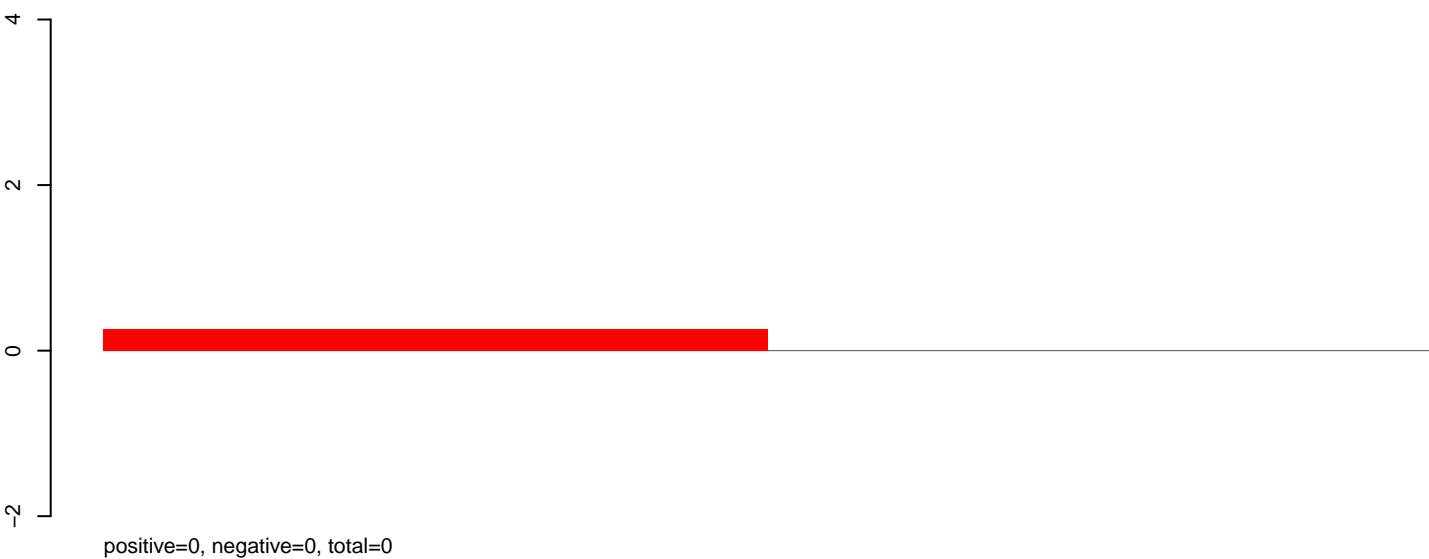
AnGam_Sua5b.rep



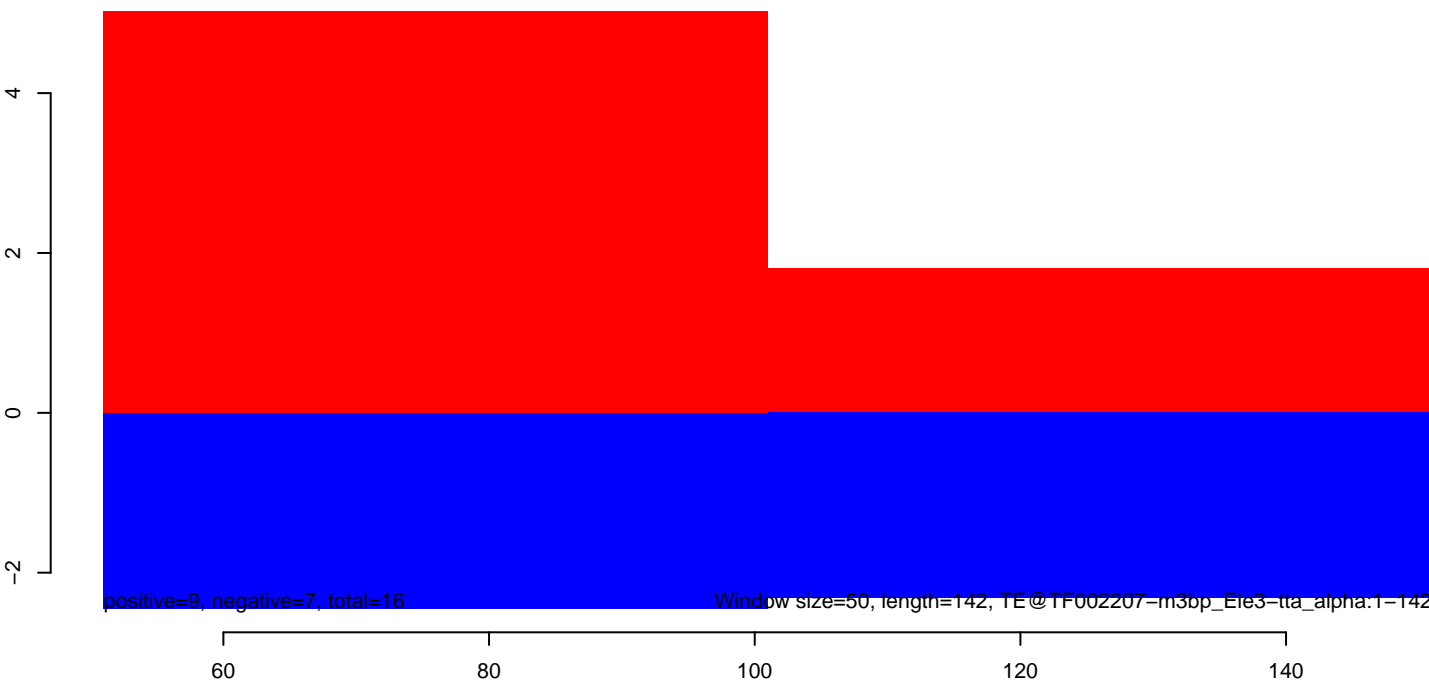
AnGam_Sua5b.18_23.rep



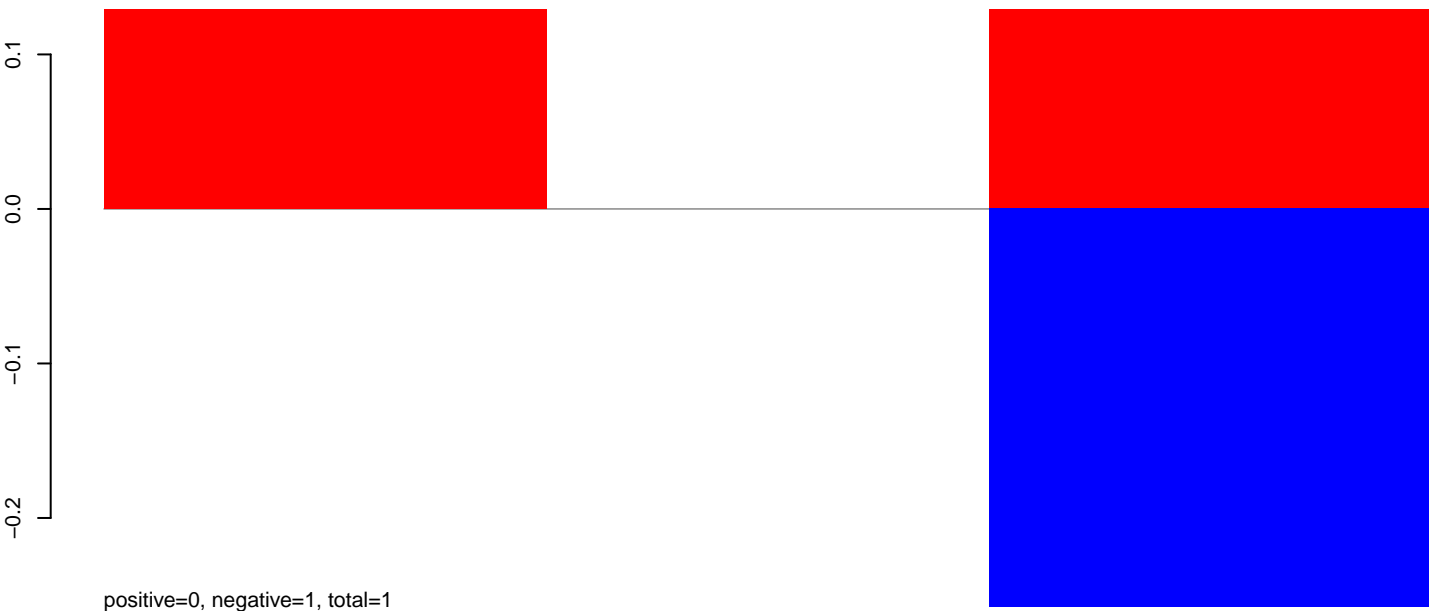
AnGam_Sua5b.24_35.rep



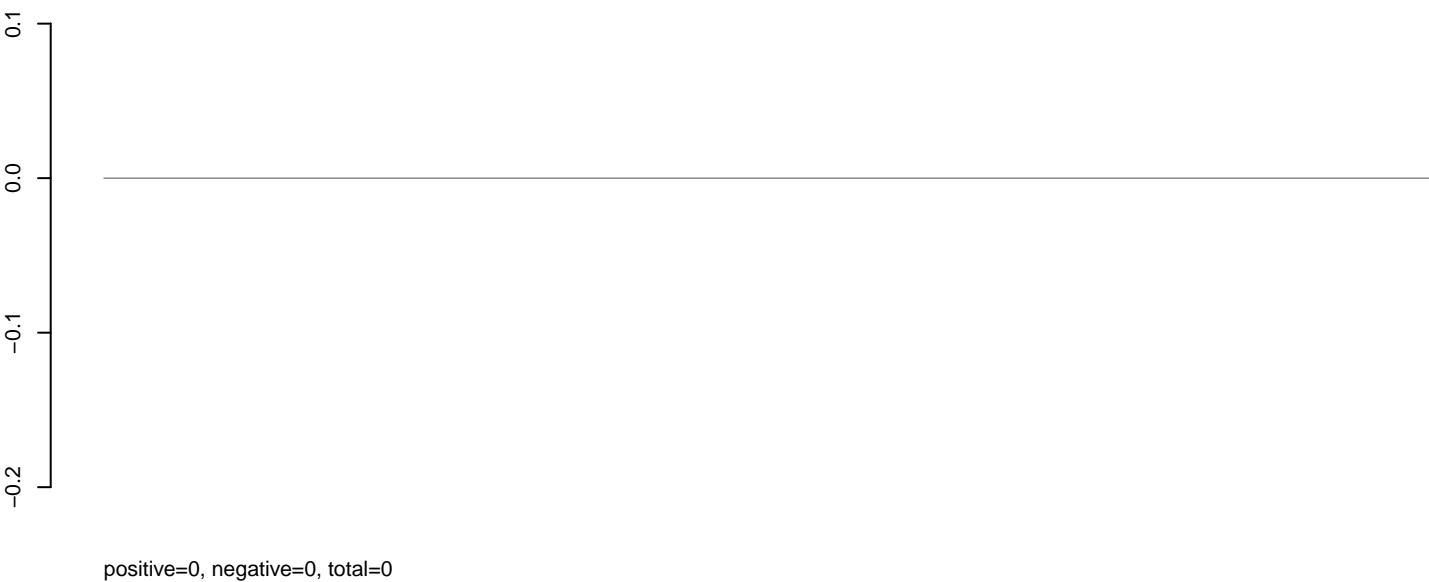
AnGam_Sua5b.rep



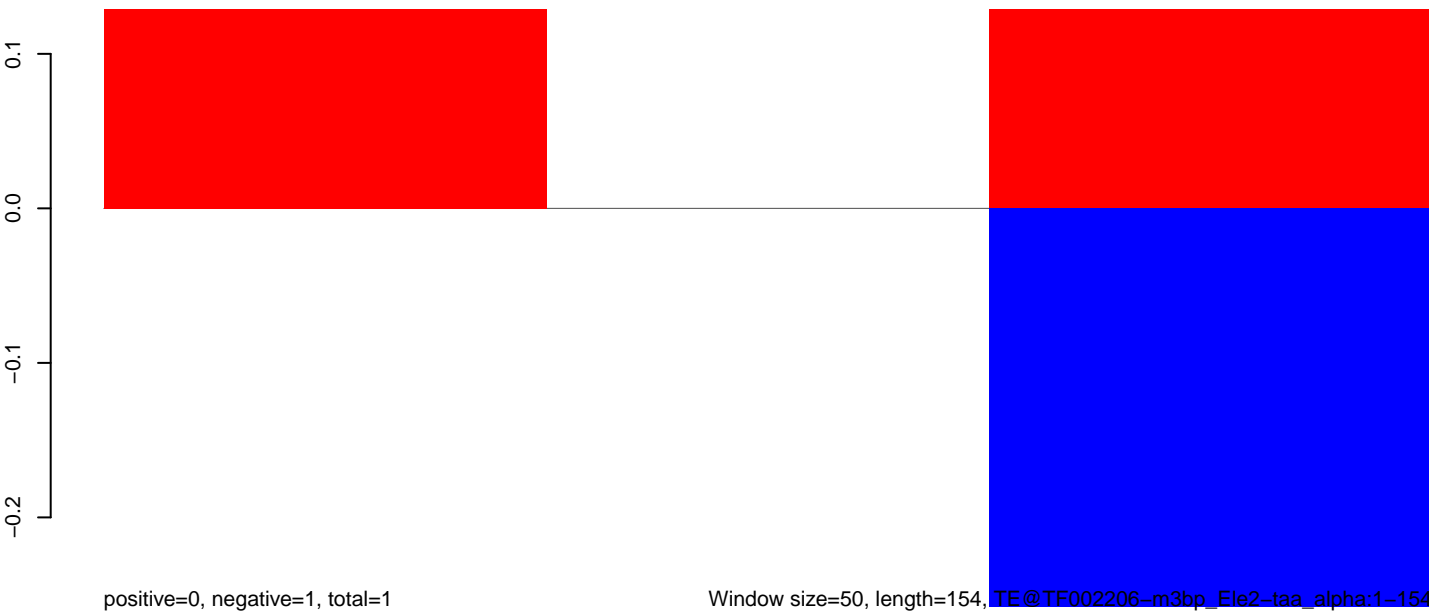
AnGam_Sua5b.18_23.rep



AnGam_Sua5b.24_35.rep

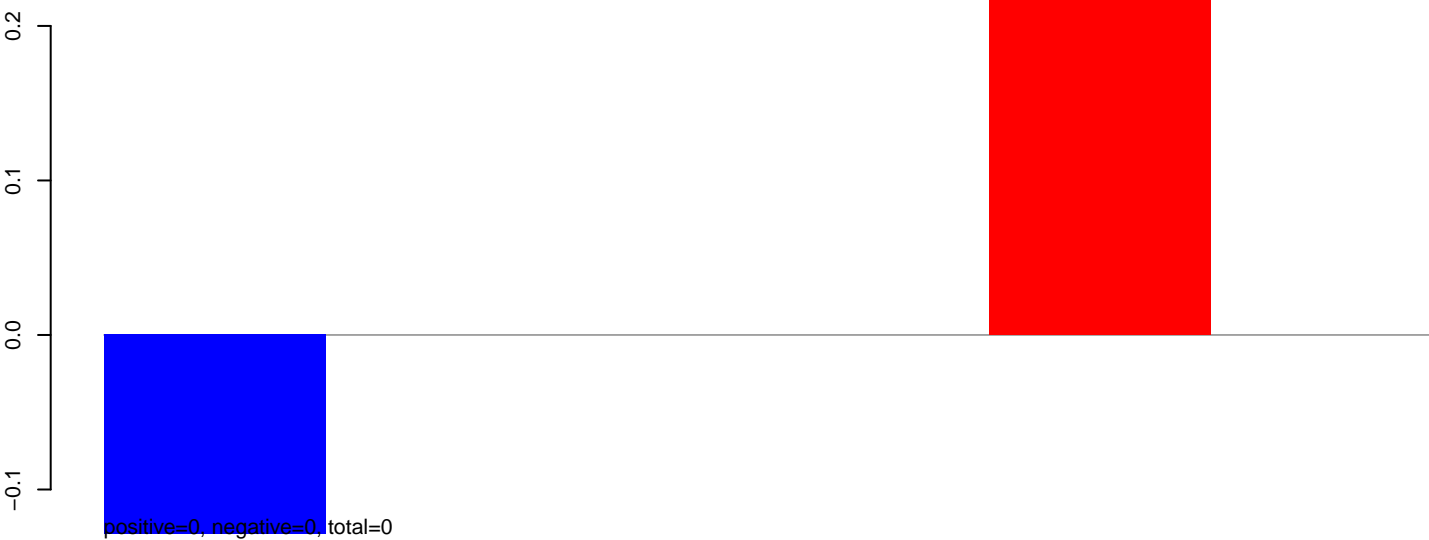


AnGam_Sua5b.rep

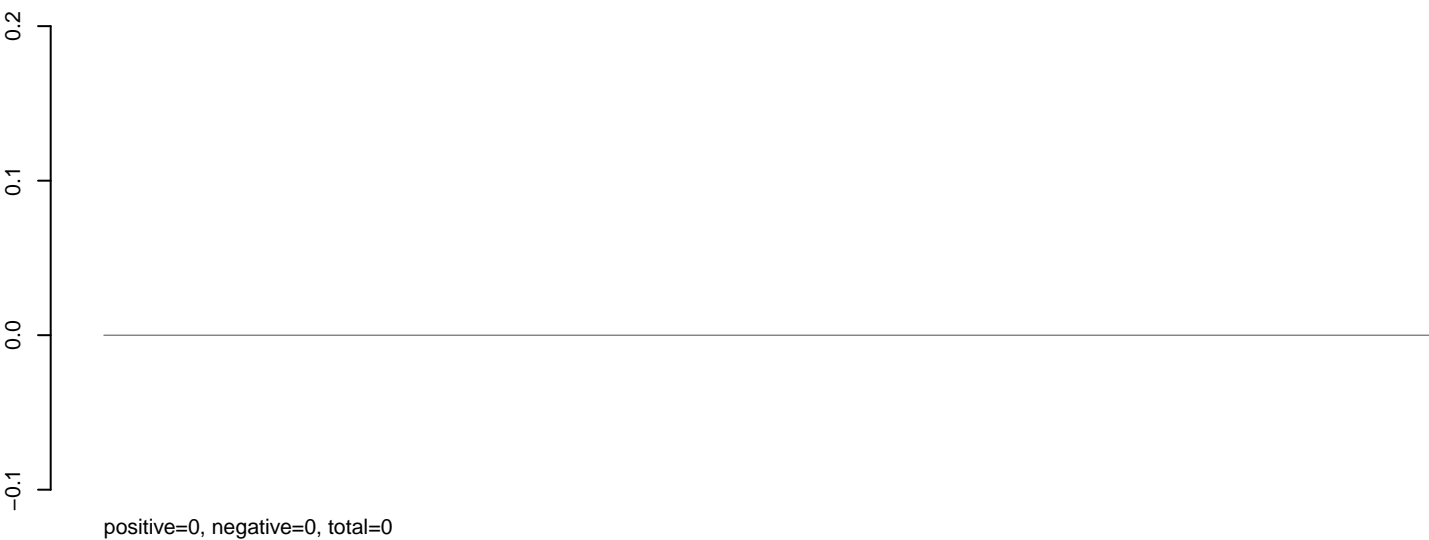


Window size=50, length=154, TE@TF002206-m3bp_Ele2-taa_alpha:1-154

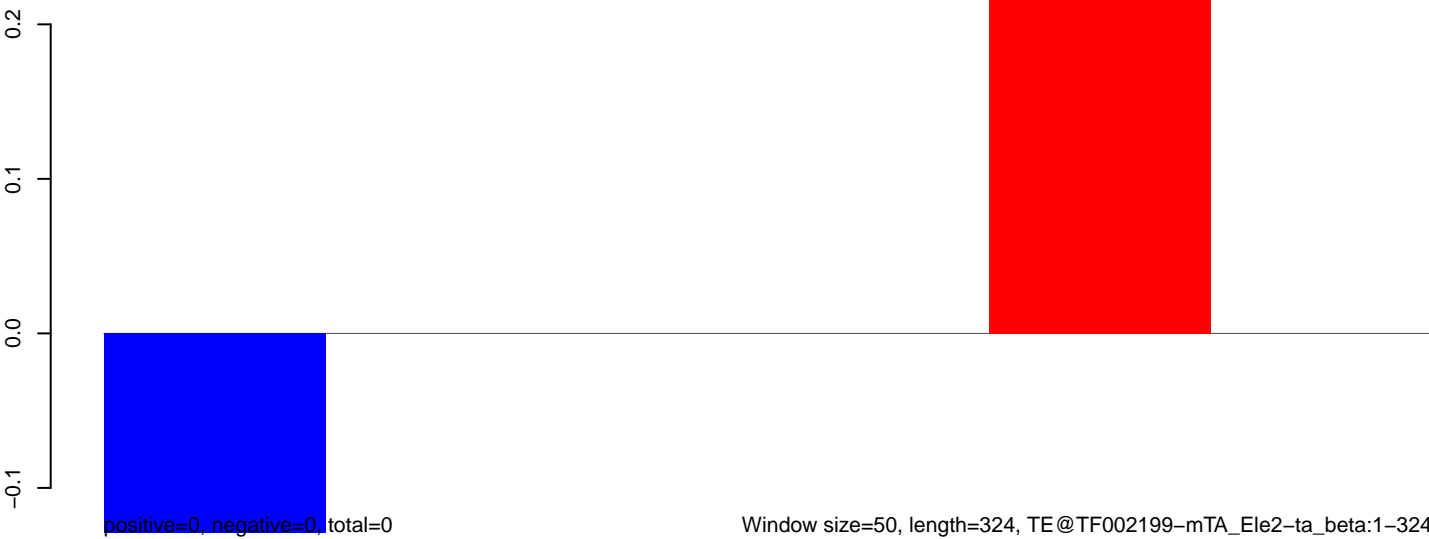
AnGam_Sua5b.18_23.rep



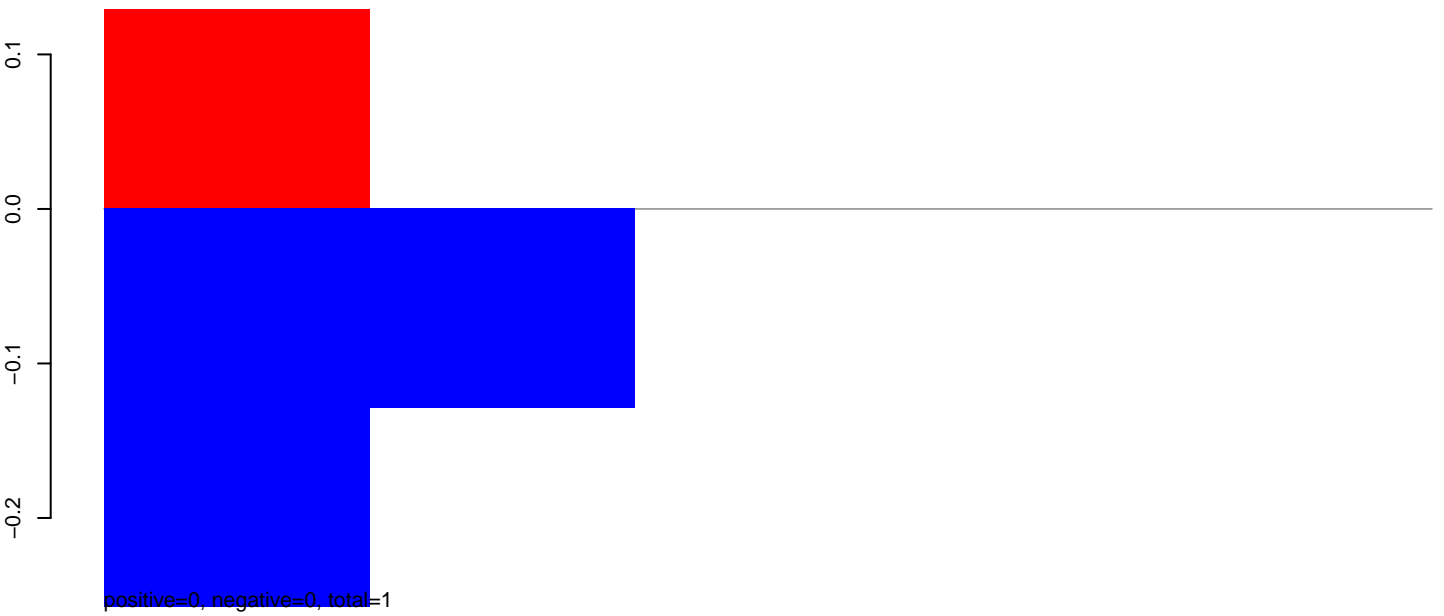
AnGam_Sua5b.24_35.rep



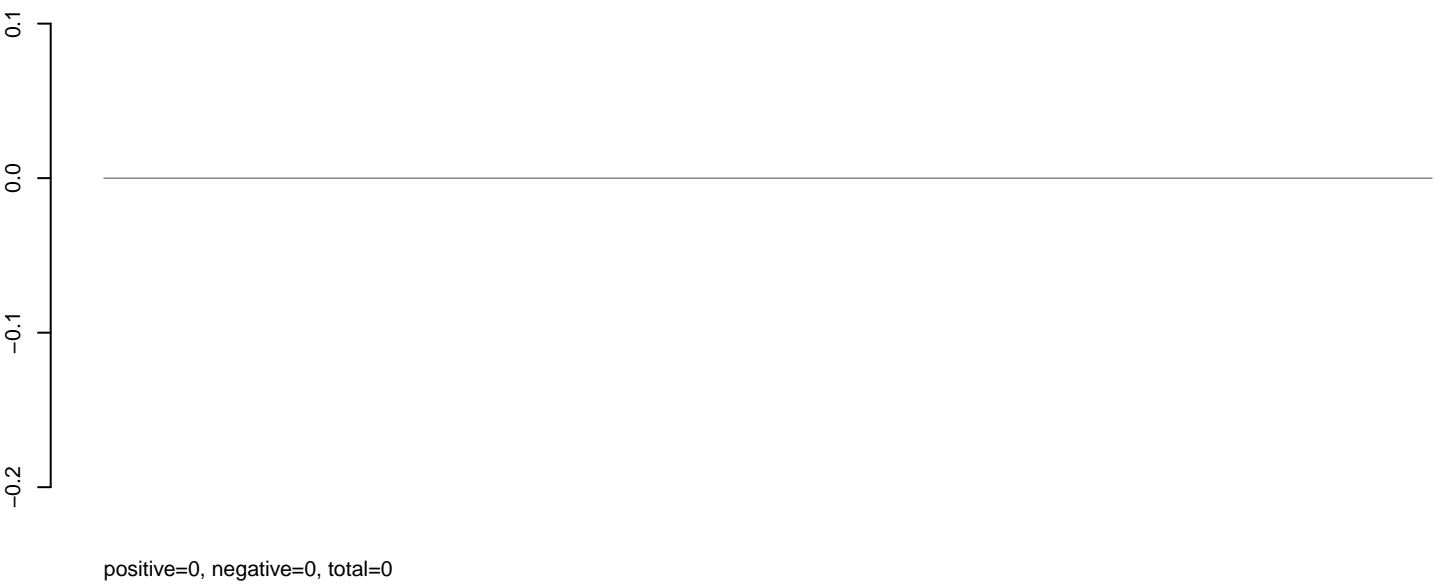
AnGam_Sua5b.rep



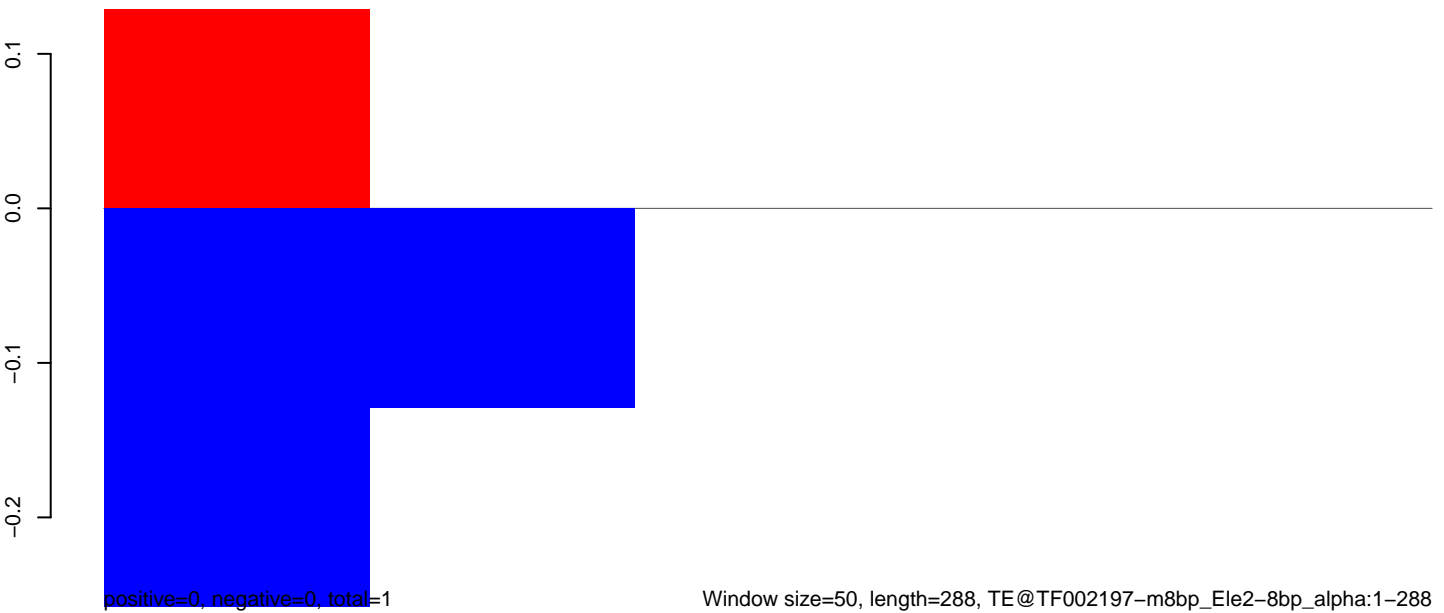
AnGam_Sua5b.18_23.rep



AnGam_Sua5b.24_35.rep



AnGam_Sua5b.rep

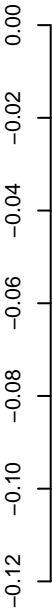


AnGam_Sua5b.18_23.rep



positive=0, negative=0, total=0

AnGam_Sua5b.24_35.rep



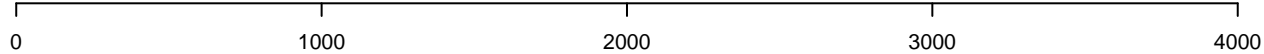
positive=0, negative=0, total=0

AnGam_Sua5b.rep

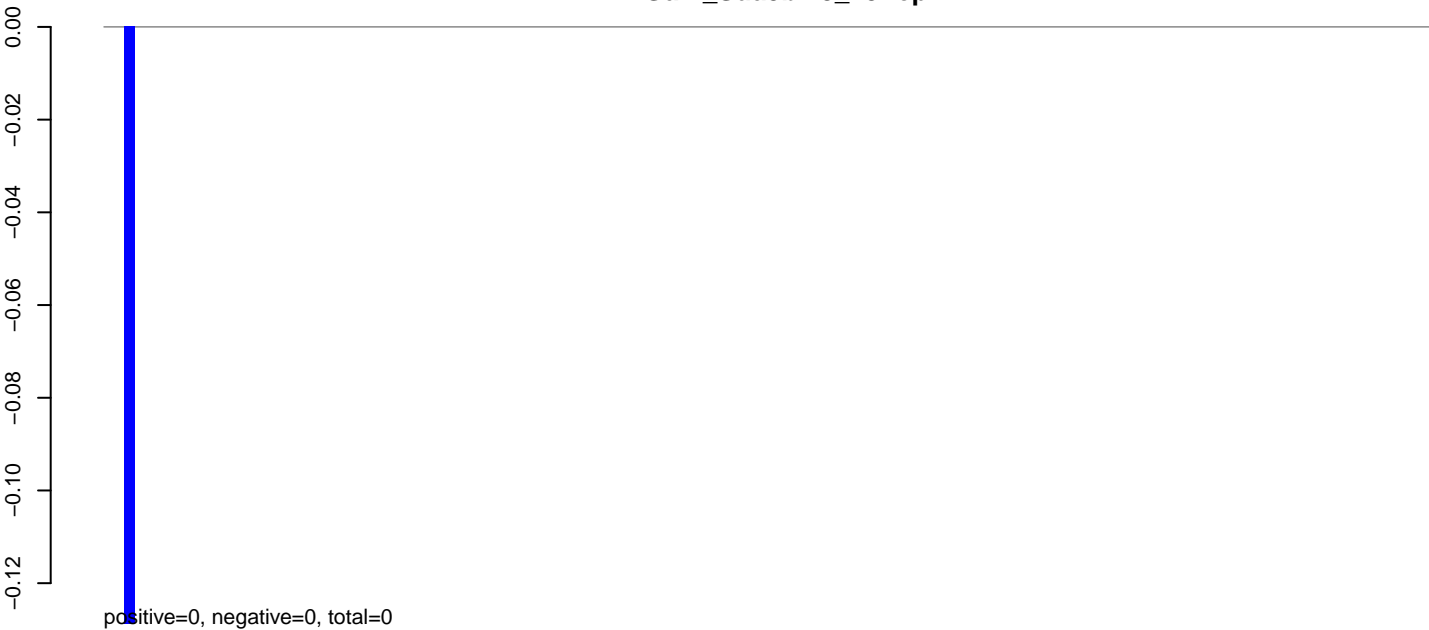


positive=0, negative=0, total=0

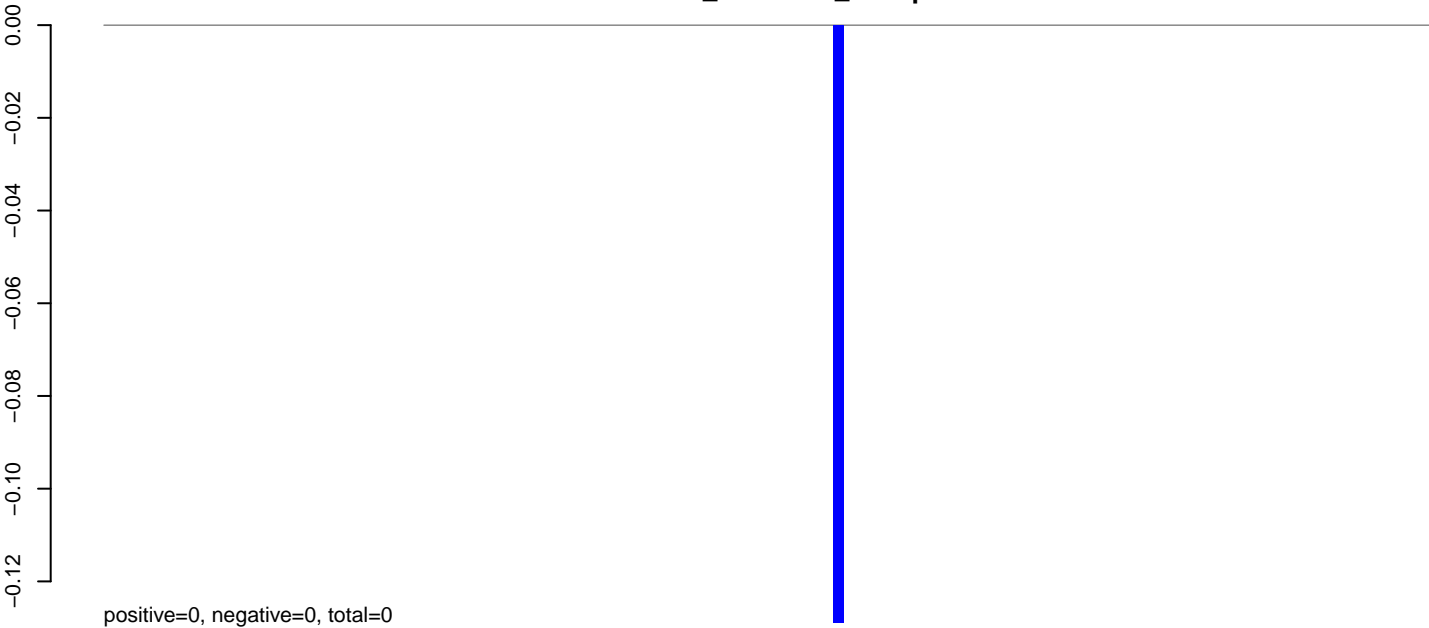
Window size=50, length=4383, TE@TF002002-Ty1_copia_Ele16:1-4383



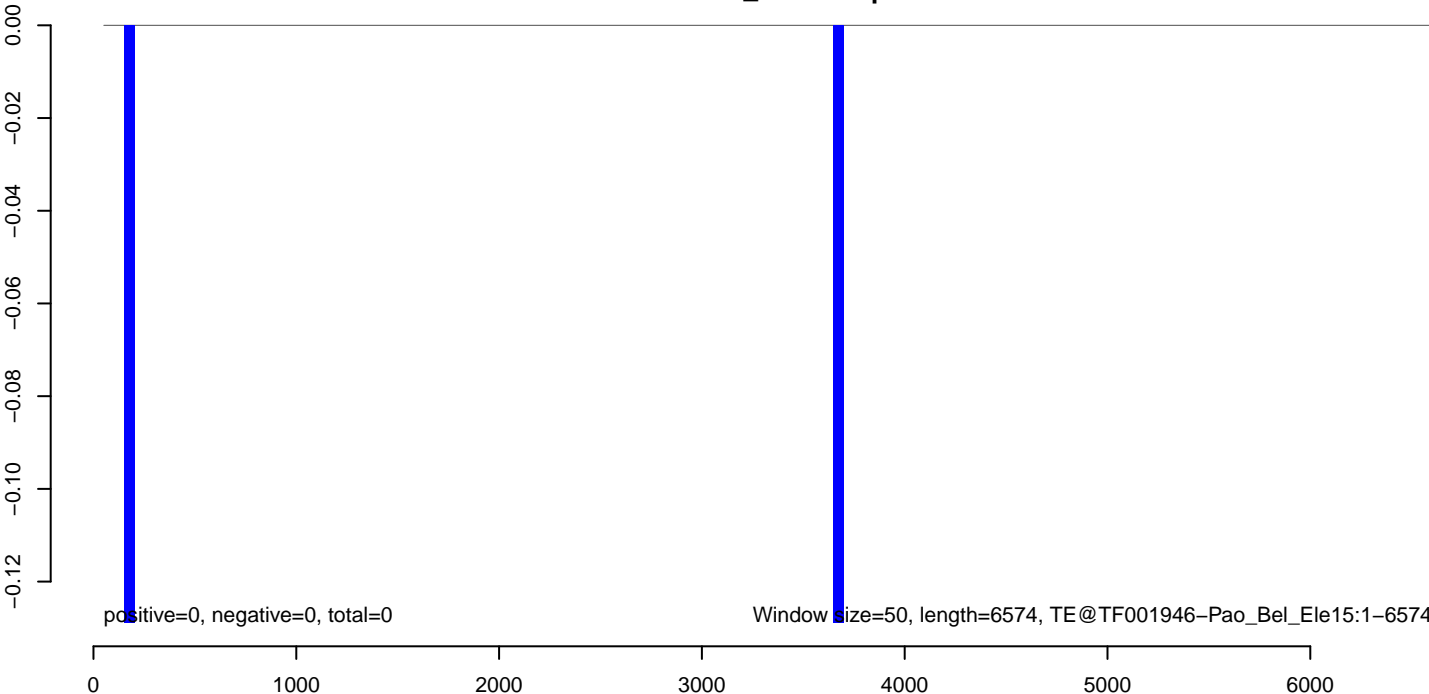
AnGam_Sua5b.18_23.rep



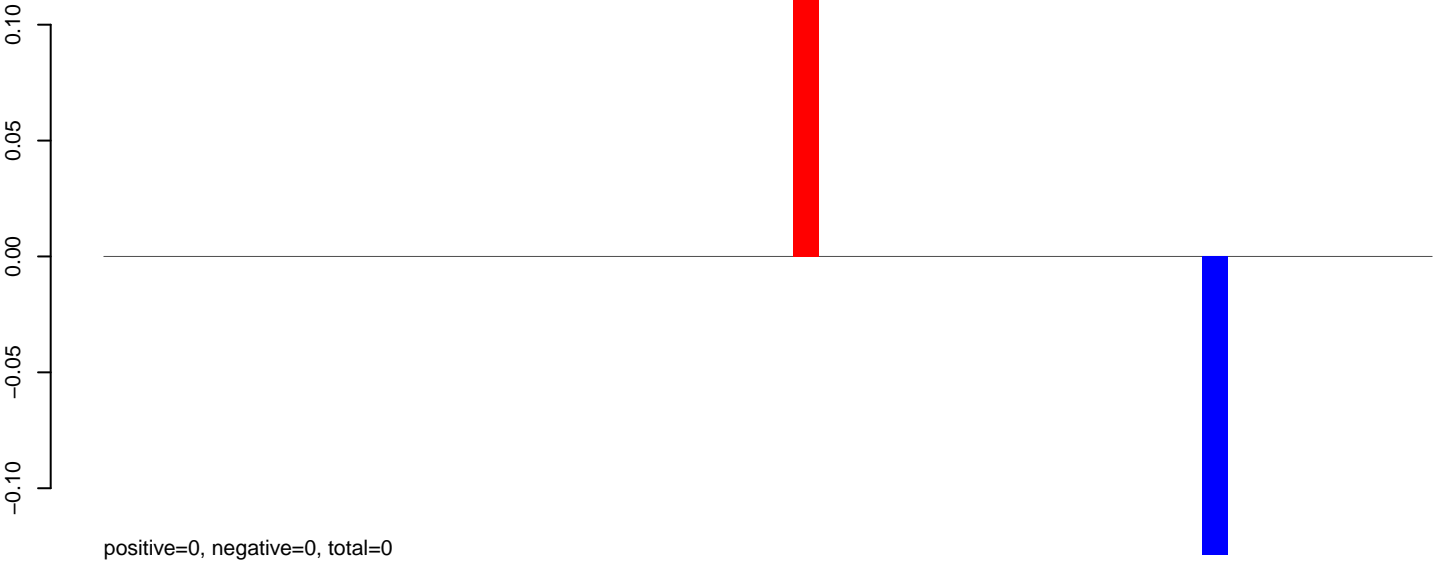
AnGam_Sua5b.24_35.rep



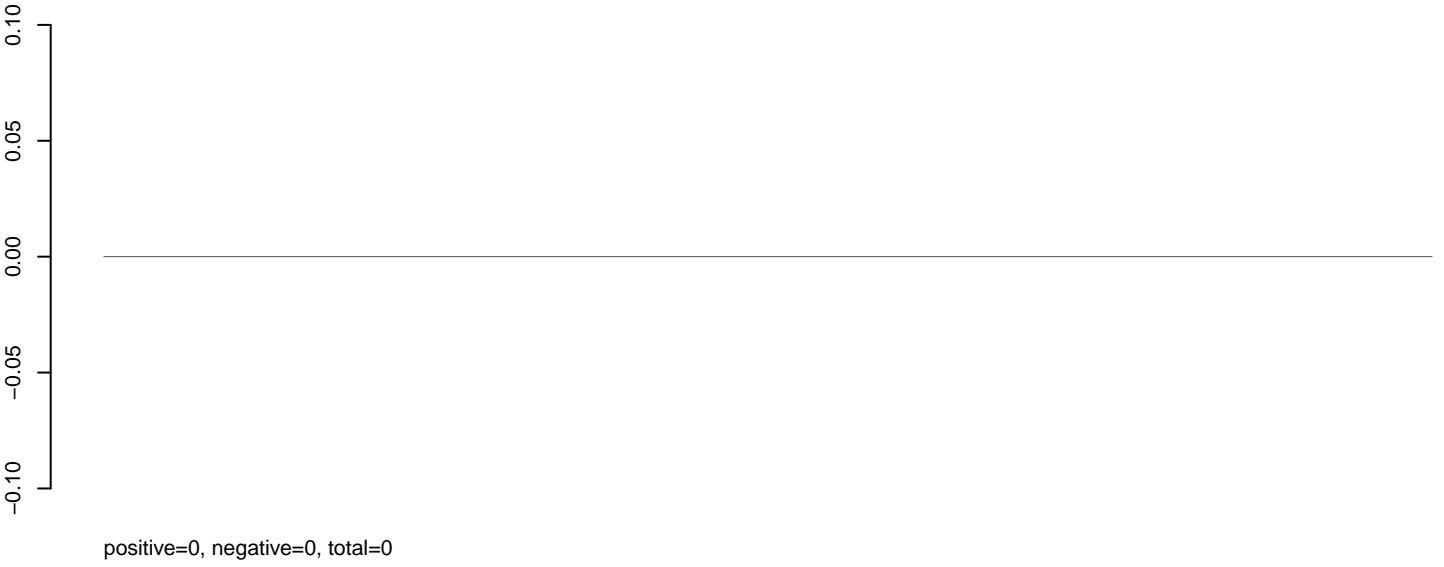
AnGam_Sua5b.rep



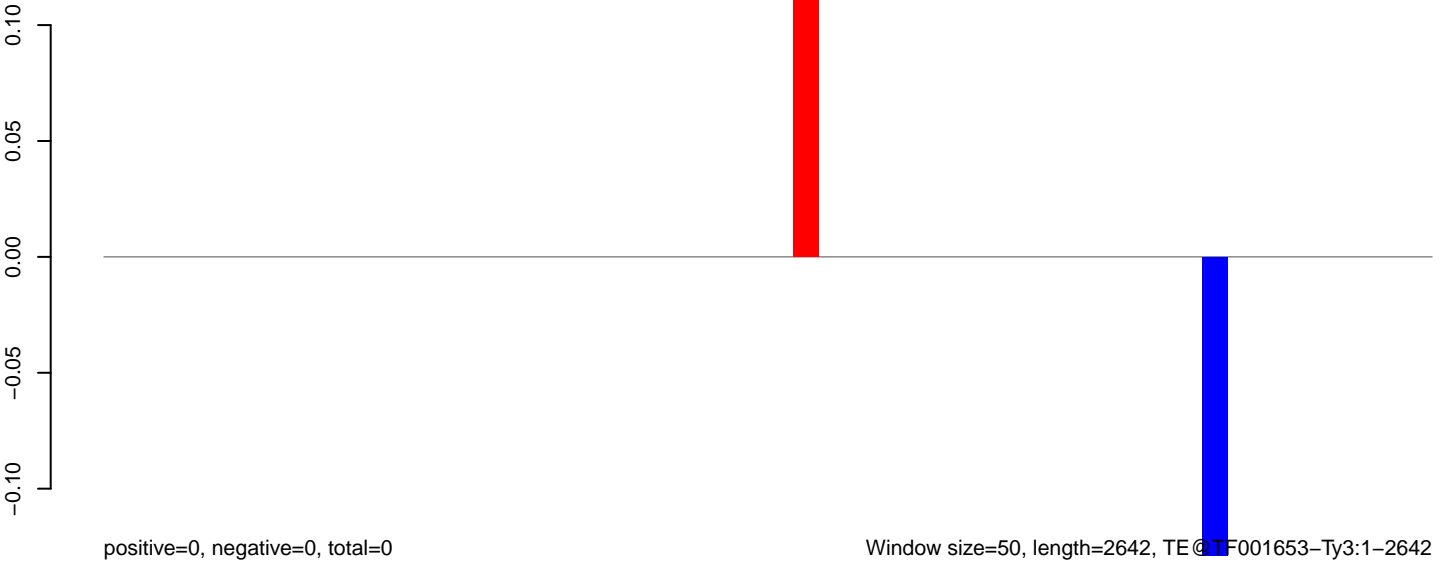
AnGam_Sua5b.18_23.rep



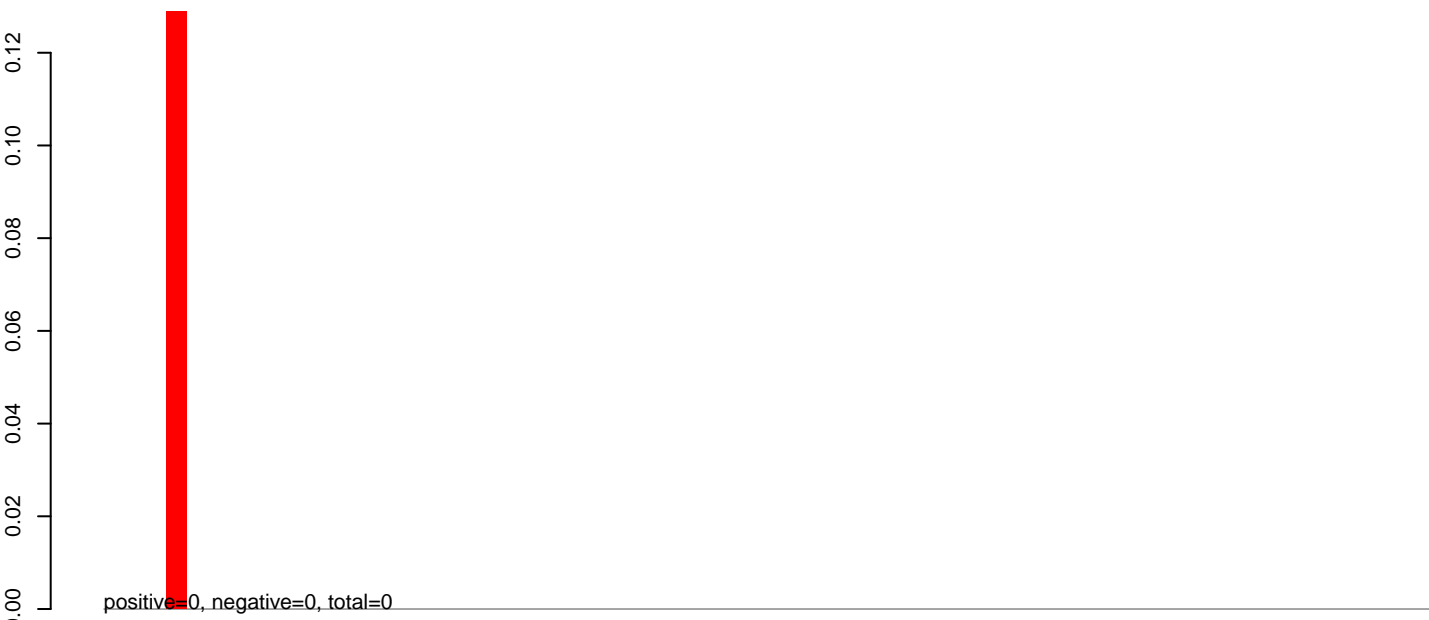
AnGam_Sua5b.24_35.rep



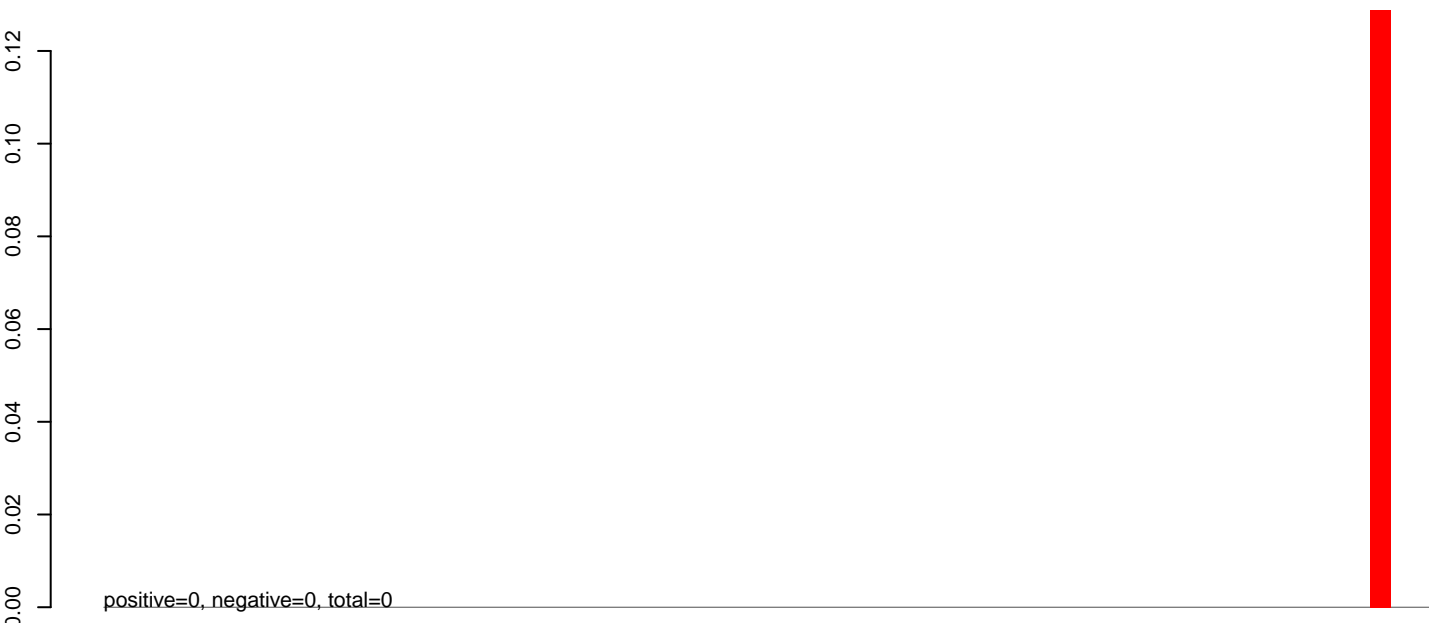
AnGam_Sua5b.rep



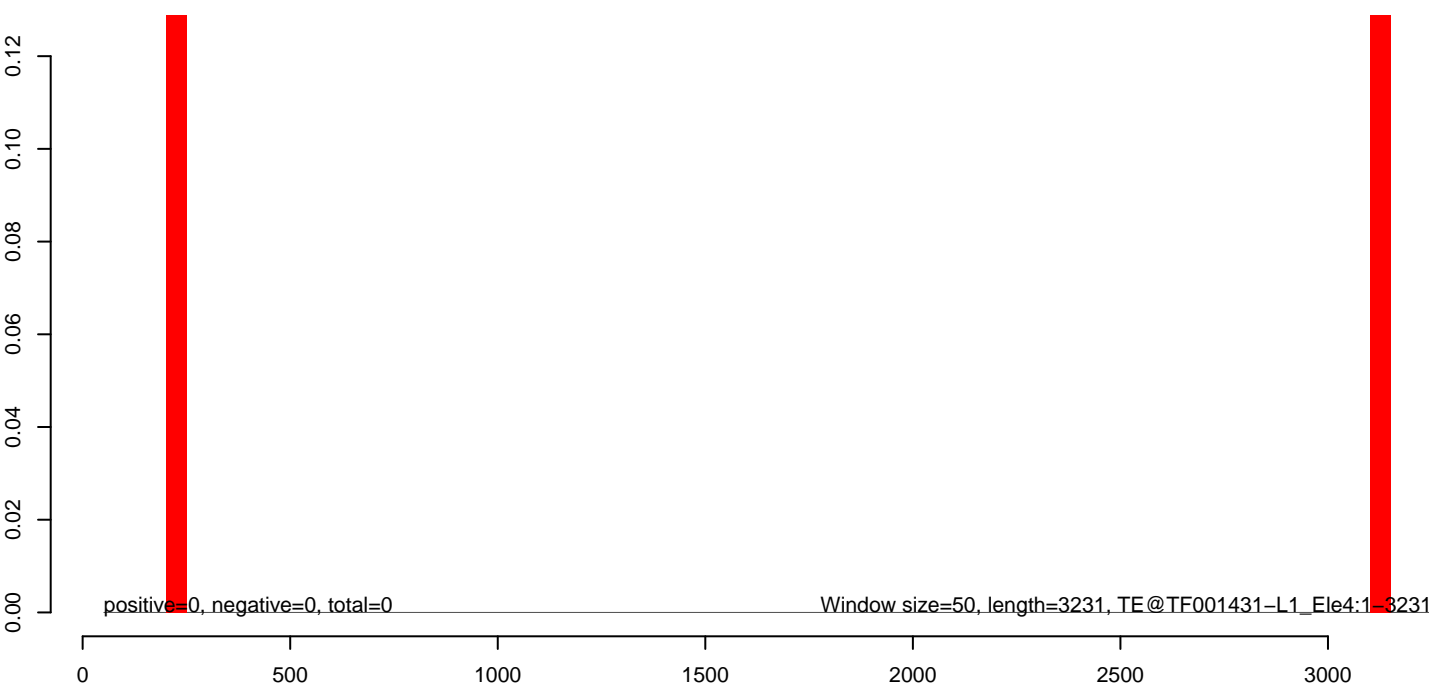
AnGam_Sua5b.18_23.rep



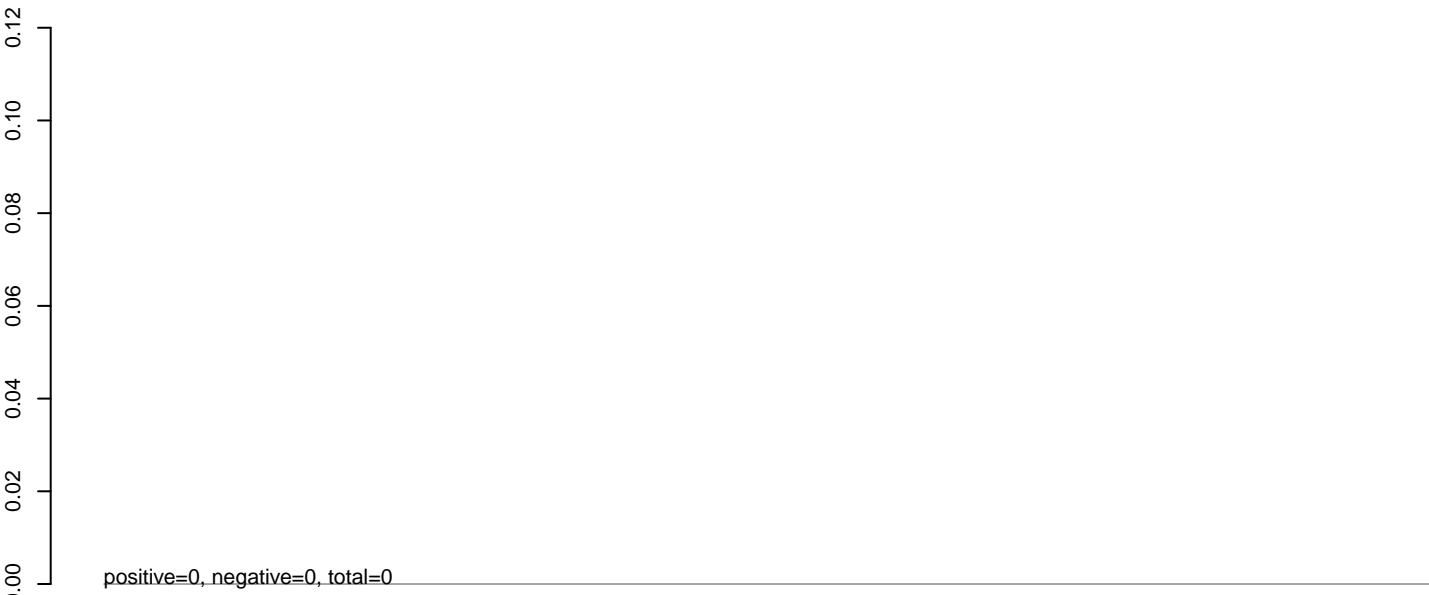
AnGam_Sua5b.24_35.rep



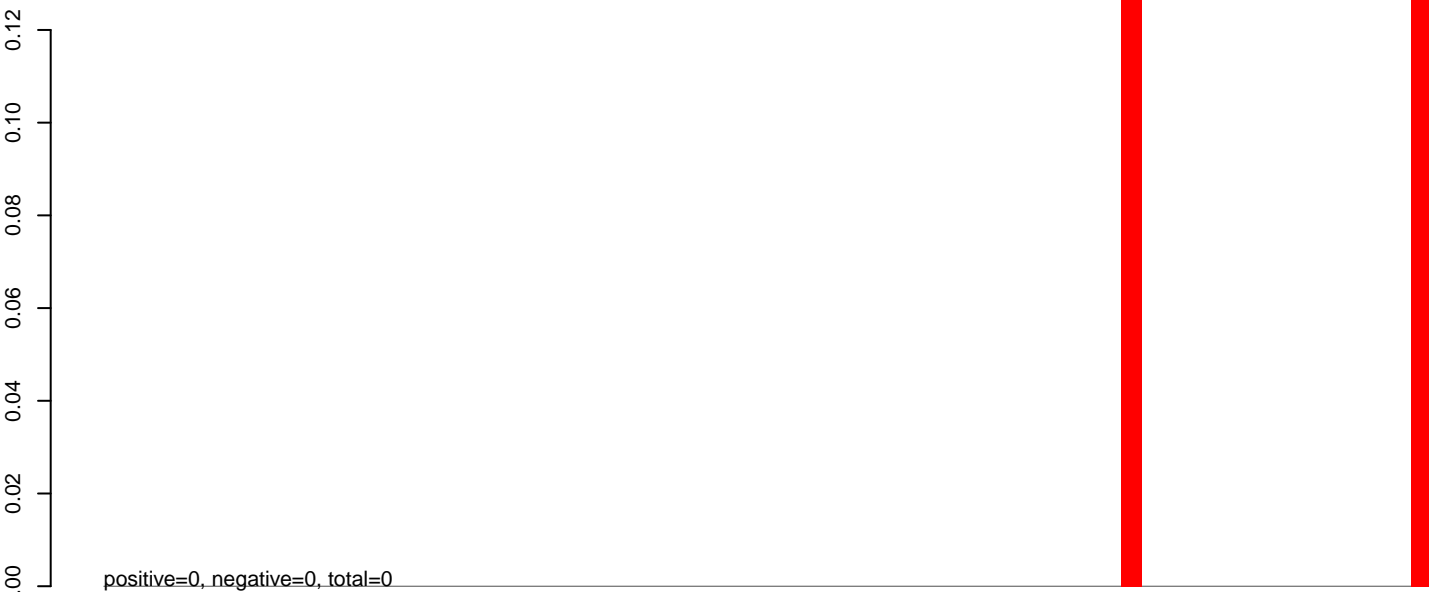
AnGam_Sua5b.rep



AnGam_Sua5b.18_23.rep



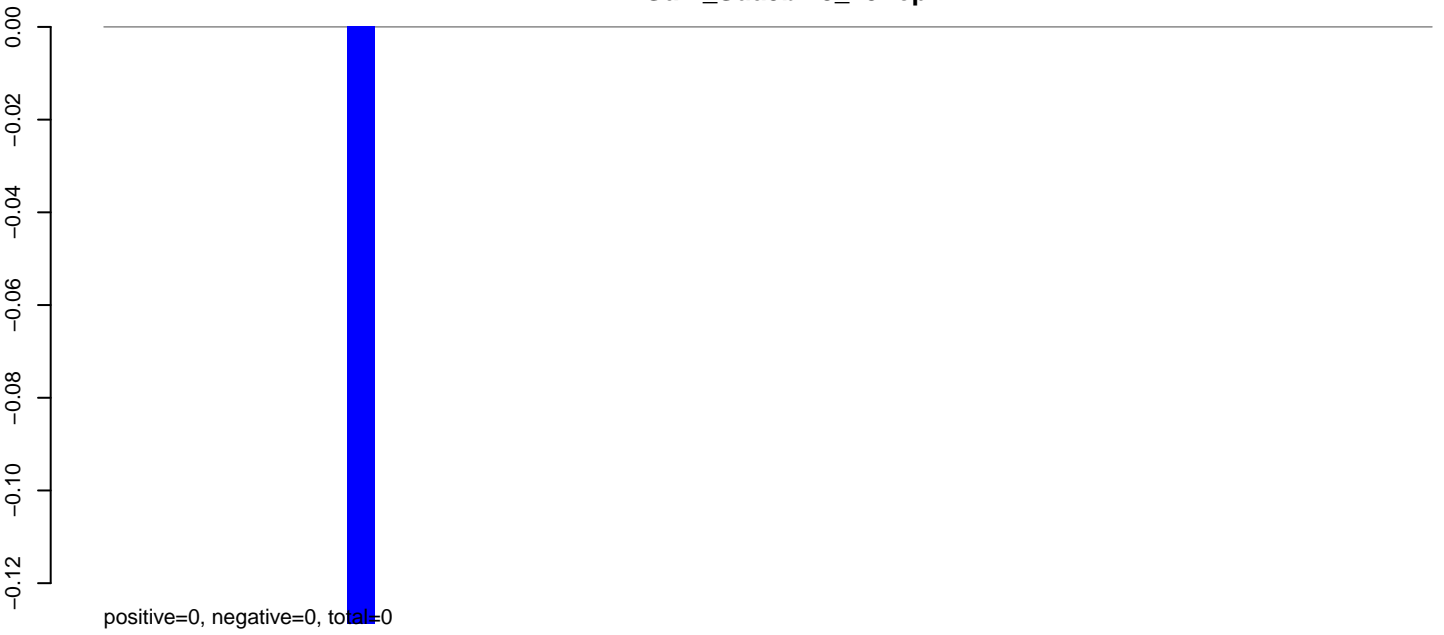
AnGam_Sua5b.24_35.rep



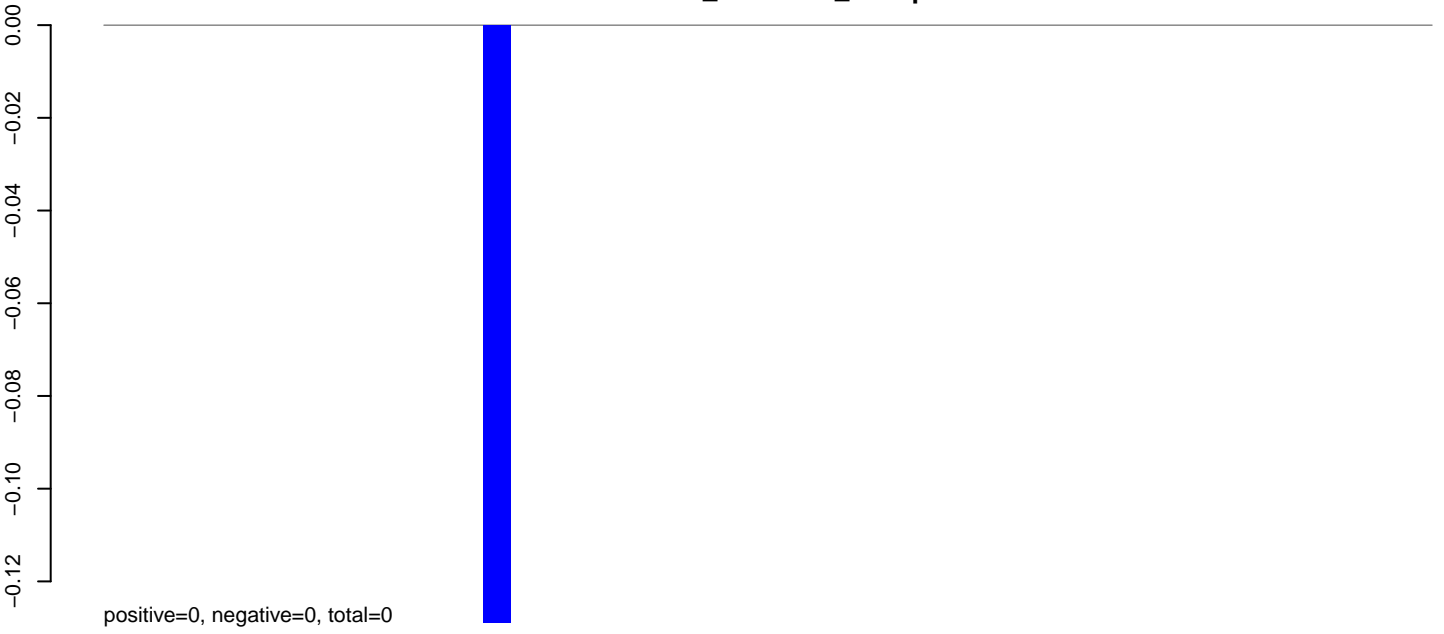
AnGam_Sua5b.rep



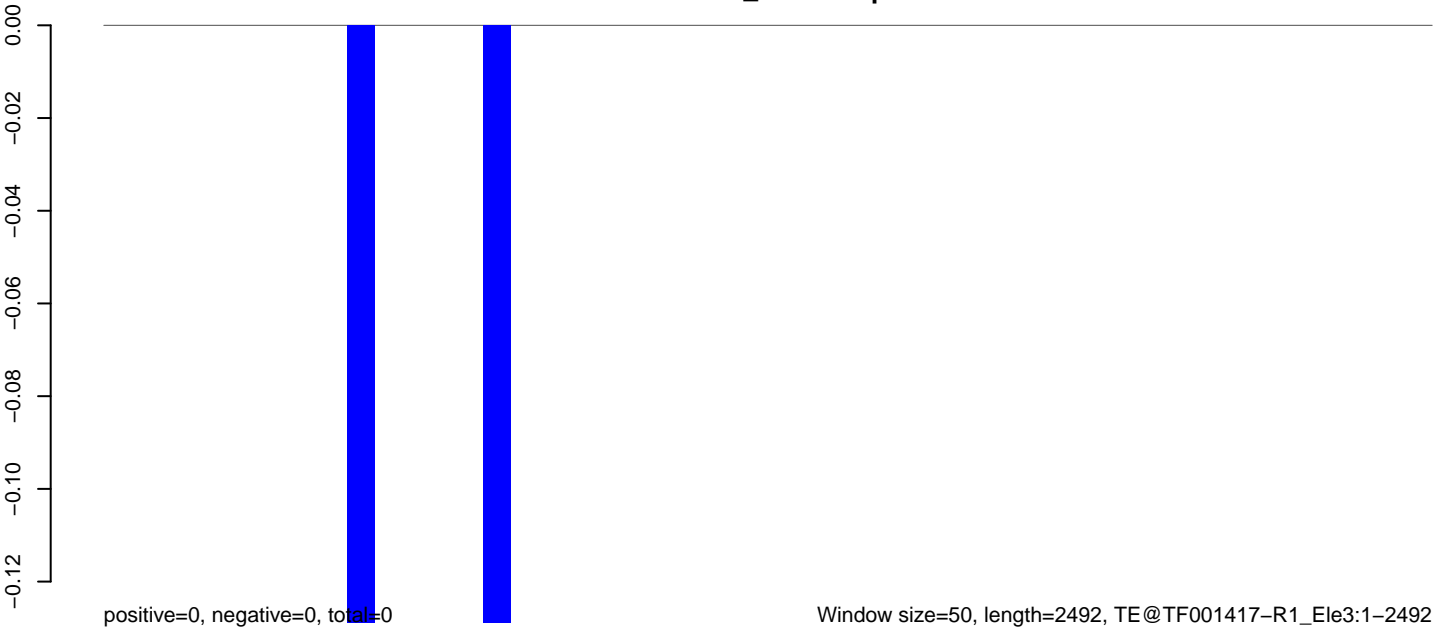
AnGam_Sua5b.18_23.rep

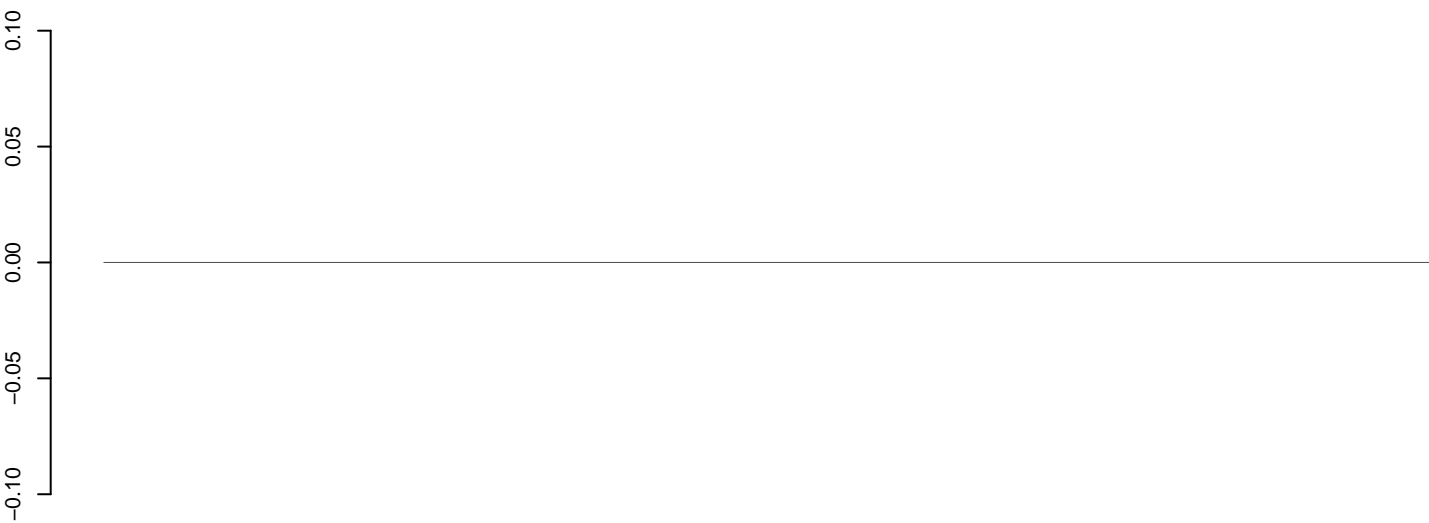


AnGam_Sua5b.24_35.rep



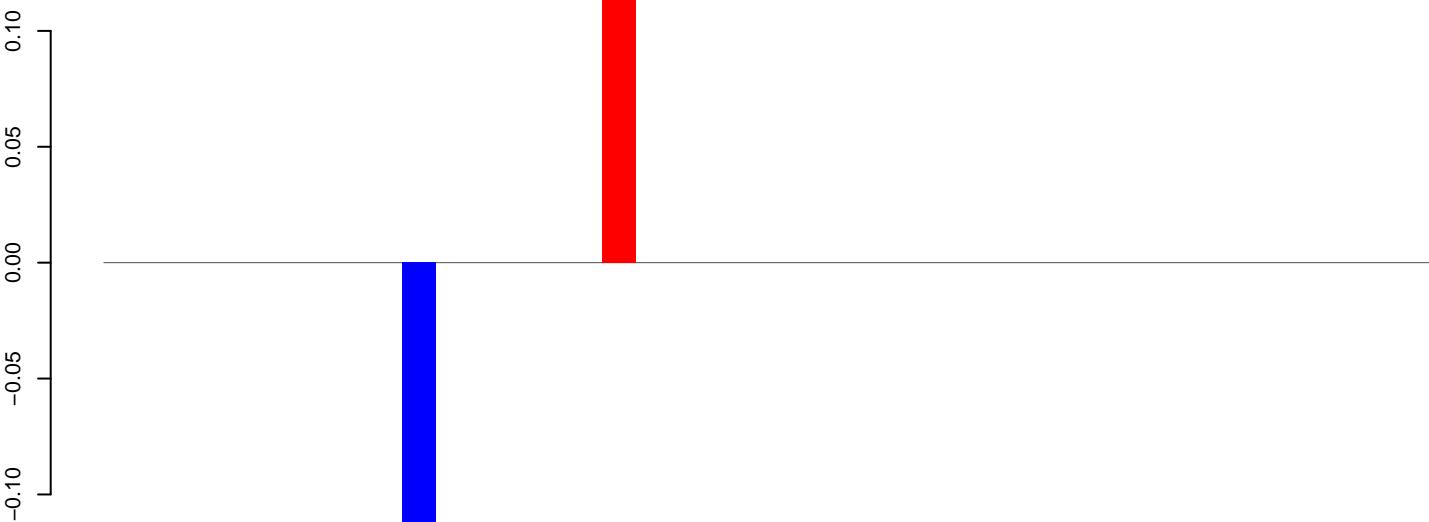
AnGam_Sua5b.rep





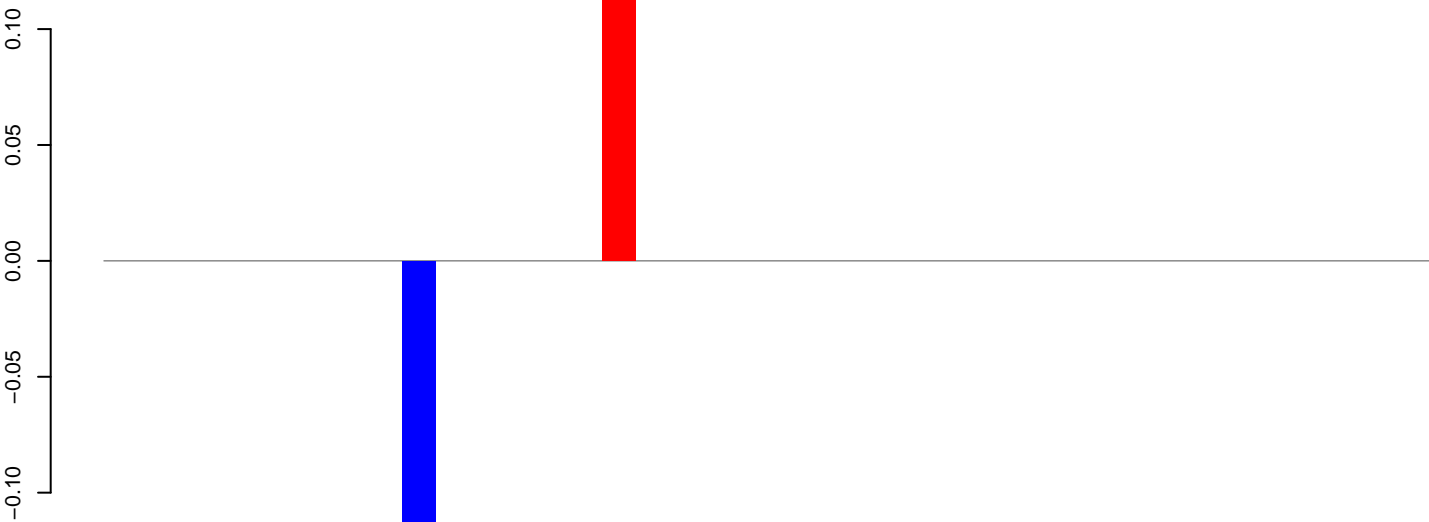
positive=0, negative=0, total=0

AnGam_Sua5b.24_35.rep



positive=0, negative=0, total=0

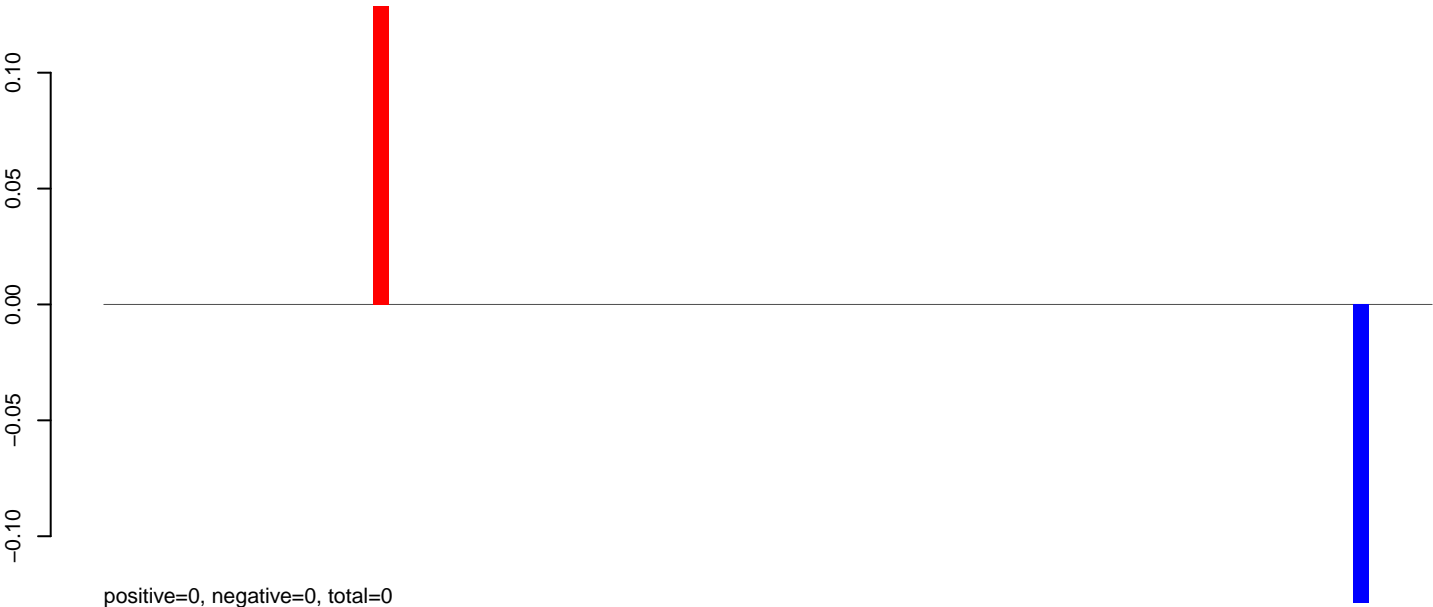
AnGam_Sua5b.rep



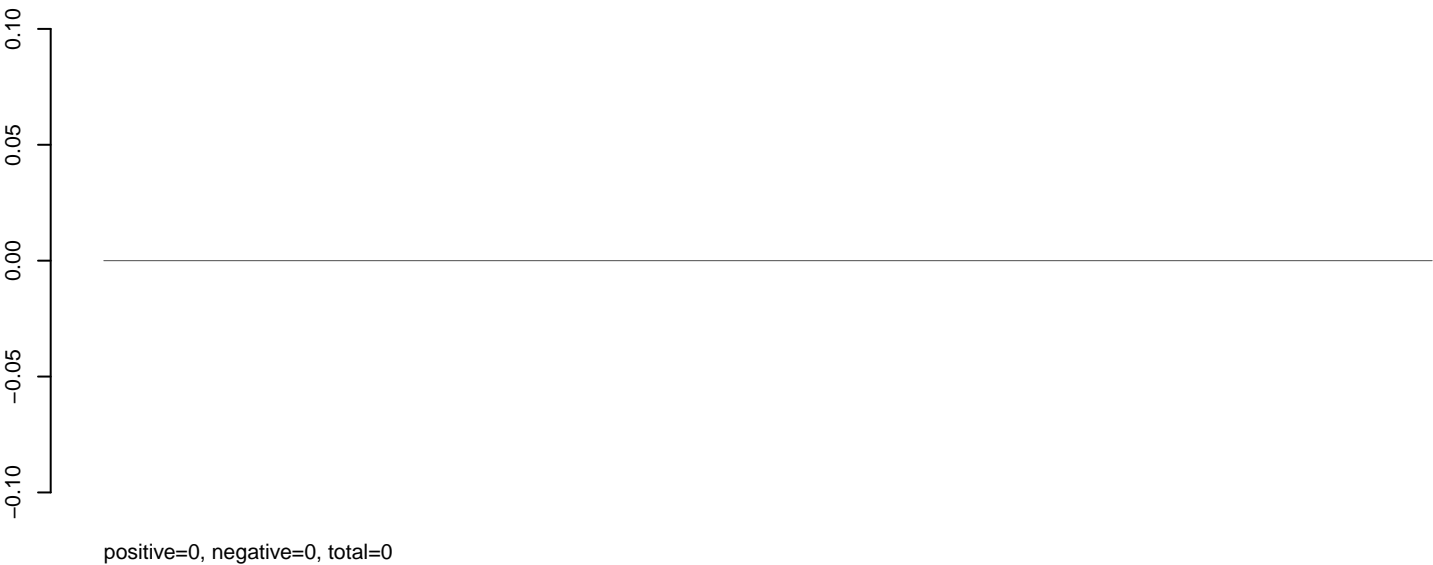
positive=0, negative=0, total=0

Window size=50, length=2021, TE@TF001386-CR1_Ele11:1-2021

AnGam_Sua5b.18_23.rep



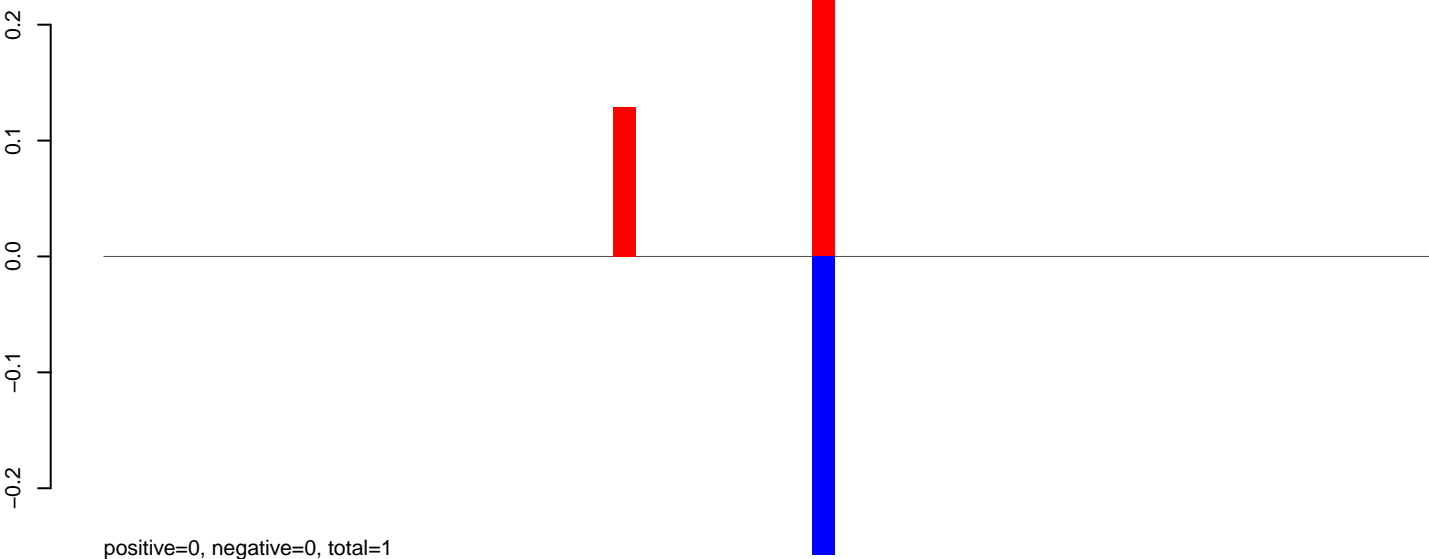
AnGam_Sua5b.24_35.rep



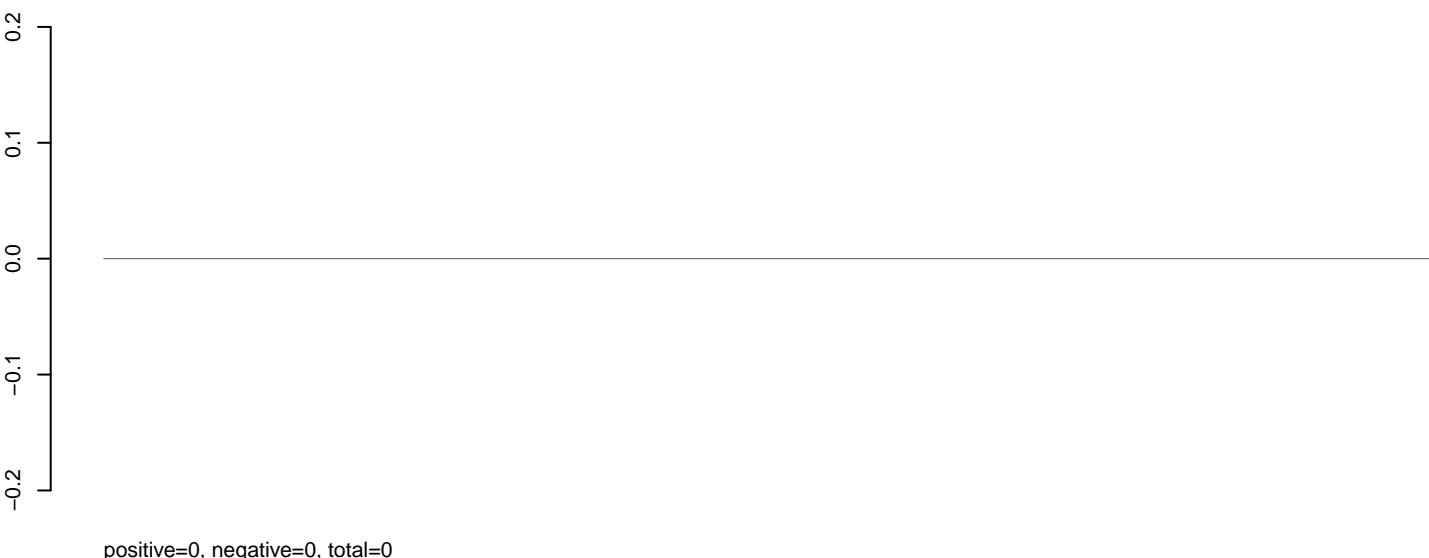
AnGam_Sua5b.rep



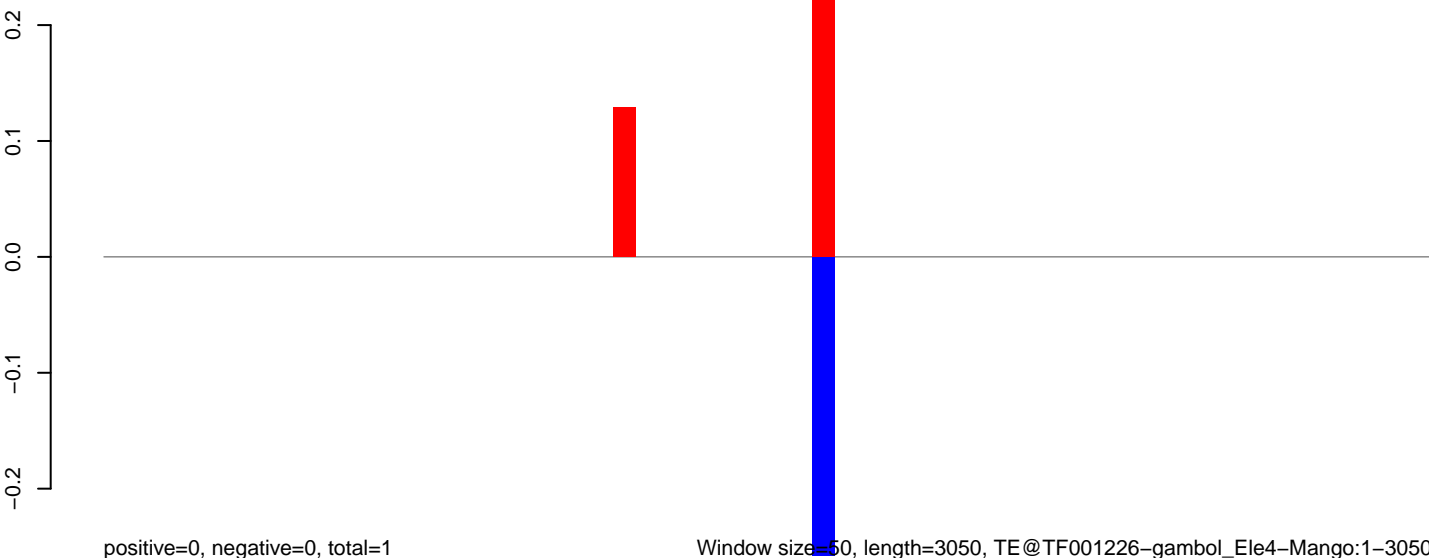
AnGam_Sua5b.18_23.rep



AnGam_Sua5b.24_35.rep



AnGam_Sua5b.rep



Window size=50, length=3050, TE@TF001226-gambol_Ele4-Mango:1-3050

0 500 1000 1500 2000 2500 3000

AnGam_Sua5b.18_23.rep

0.0
-0.1
-0.2
-0.3
-0.4
-0.5

positive=0, negative=0, total=0

AnGam_Sua5b.24_35.rep

0.0
-0.1
-0.2
-0.3
-0.4
-0.5

positive=0, negative=1, total=1

AnGam_Sua5b.rep

0.0
-0.1
-0.2
-0.3
-0.4
-0.5

positive=0, negative=1, total=1

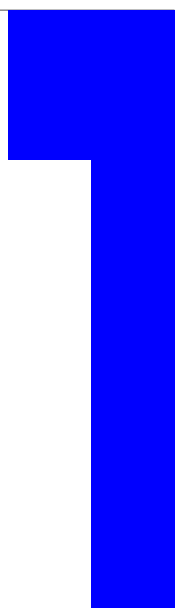
Window size=50, length=848, TE@TF001213-mar_Ele7:1-848

200

400

600

800



AnGam_Sua5b.18_23.rep



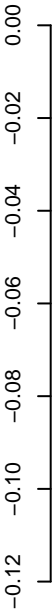
positive=0, negative=0, total=0

AnGam_Sua5b.24_35.rep



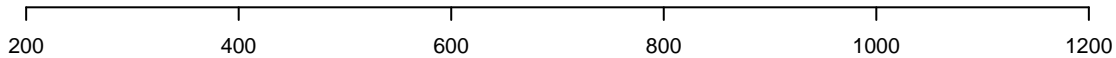
positive=0, negative=0, total=0

AnGam_Sua5b.rep

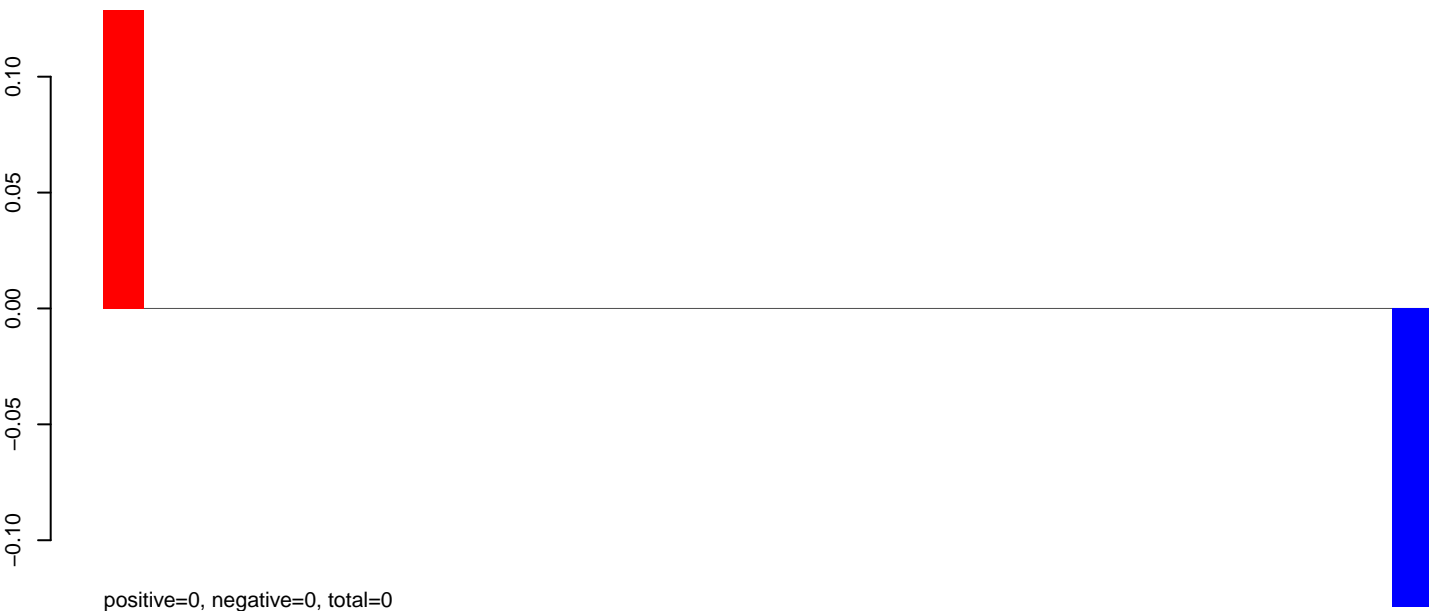


positive=0, negative=0, total=0

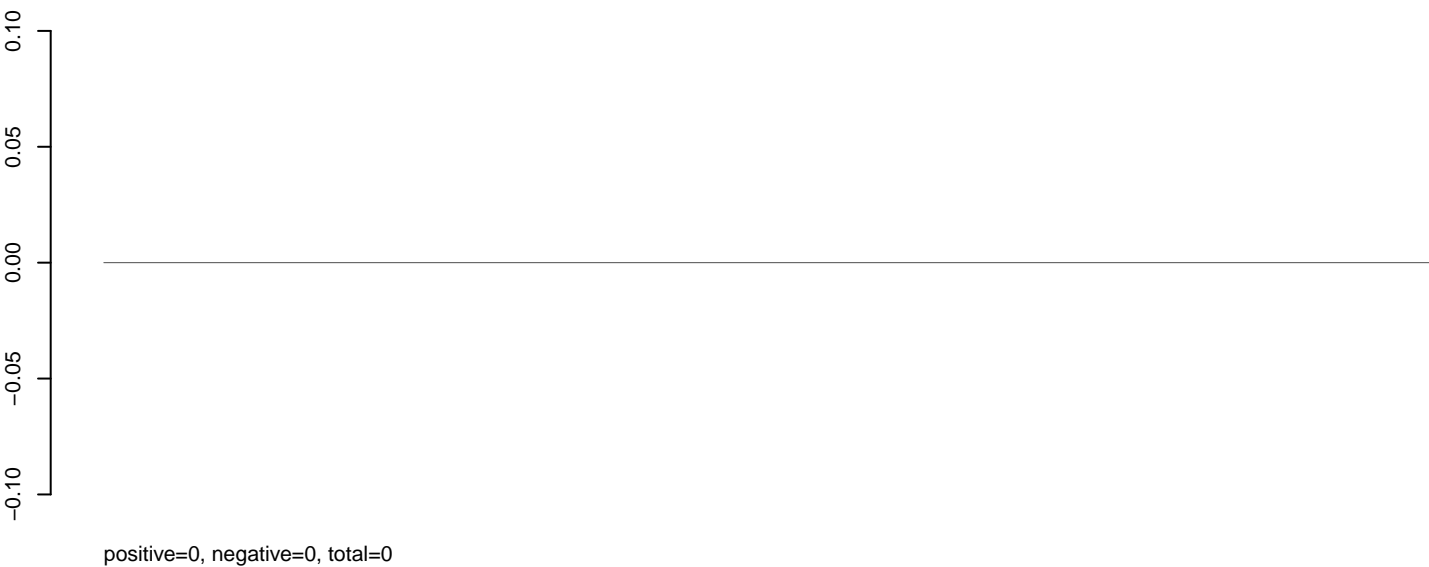
Window size=50, length=1278, TE@TF001207-mar_Ele28:1-1278



AnGam_Sua5b.18_23.rep



AnGam_Sua5b.24_35.rep



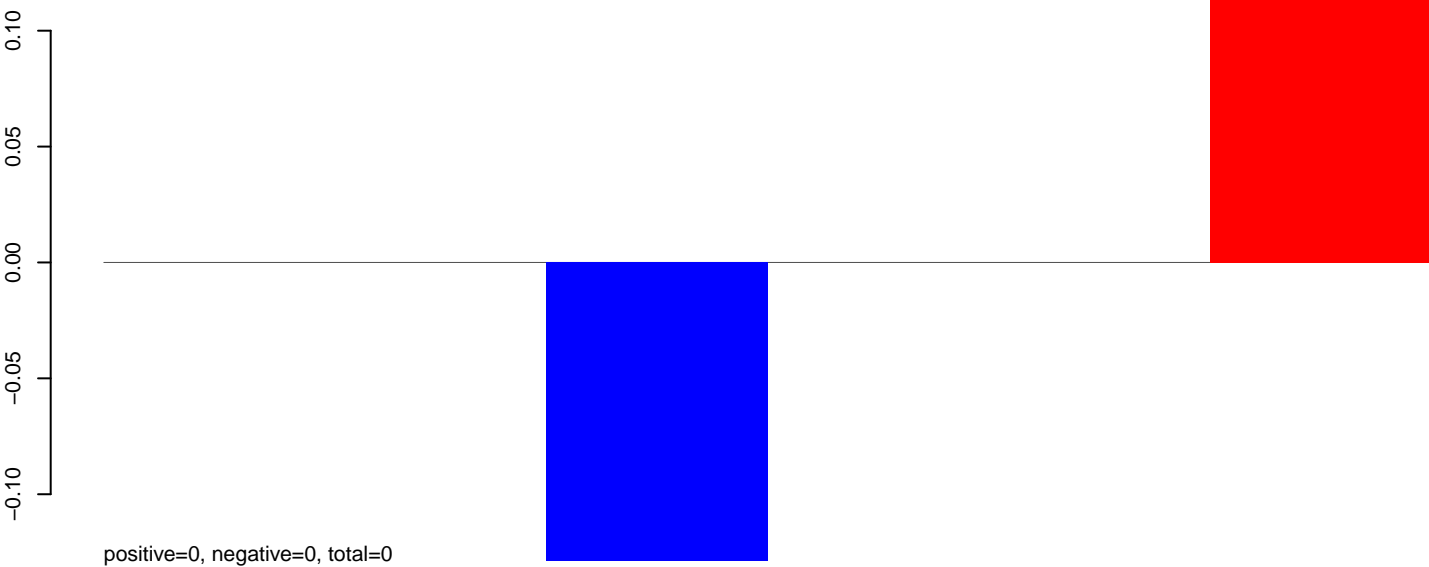
AnGam_Sua5b.rep



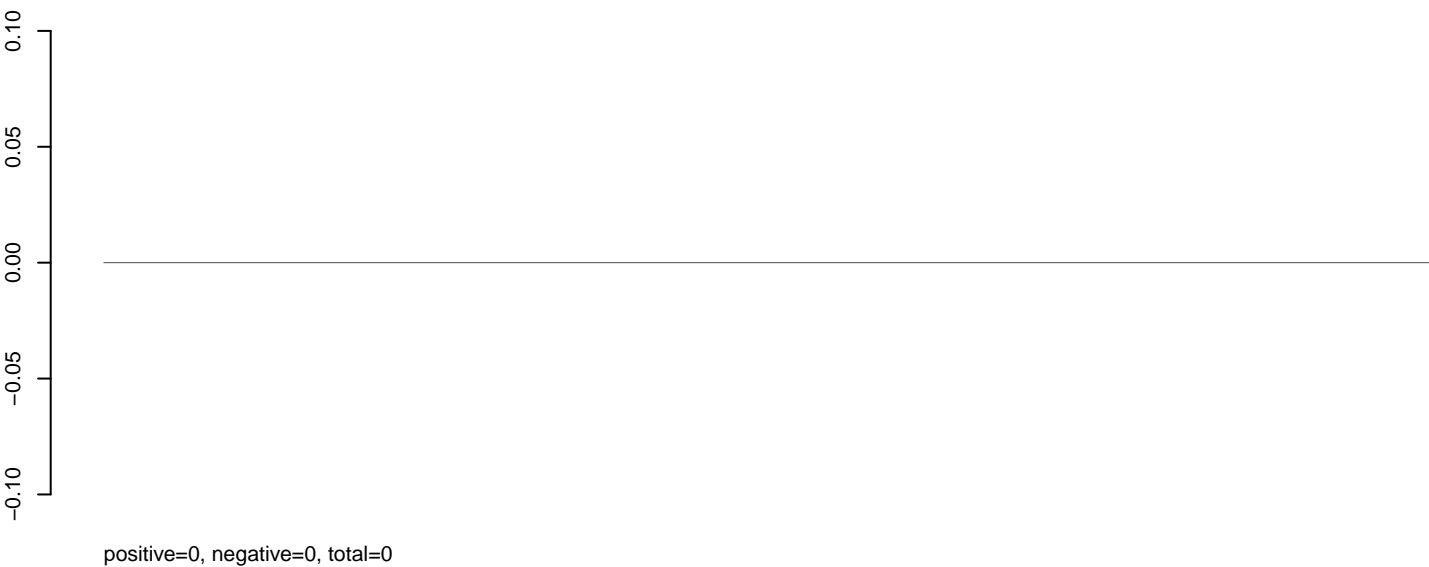
Window size=50, length=1670, TE@TF000528-Tc1_Le2-AgTango1:1-1670

0 500 1000 1500

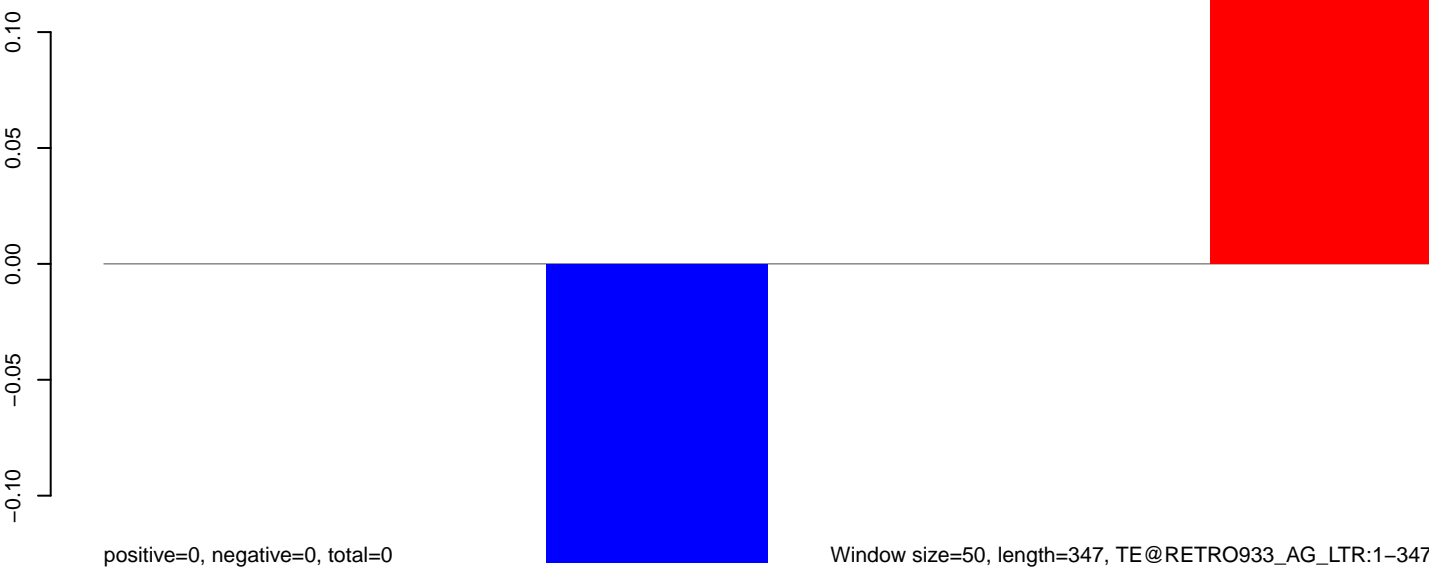
AnGam_Sua5b.18_23.rep



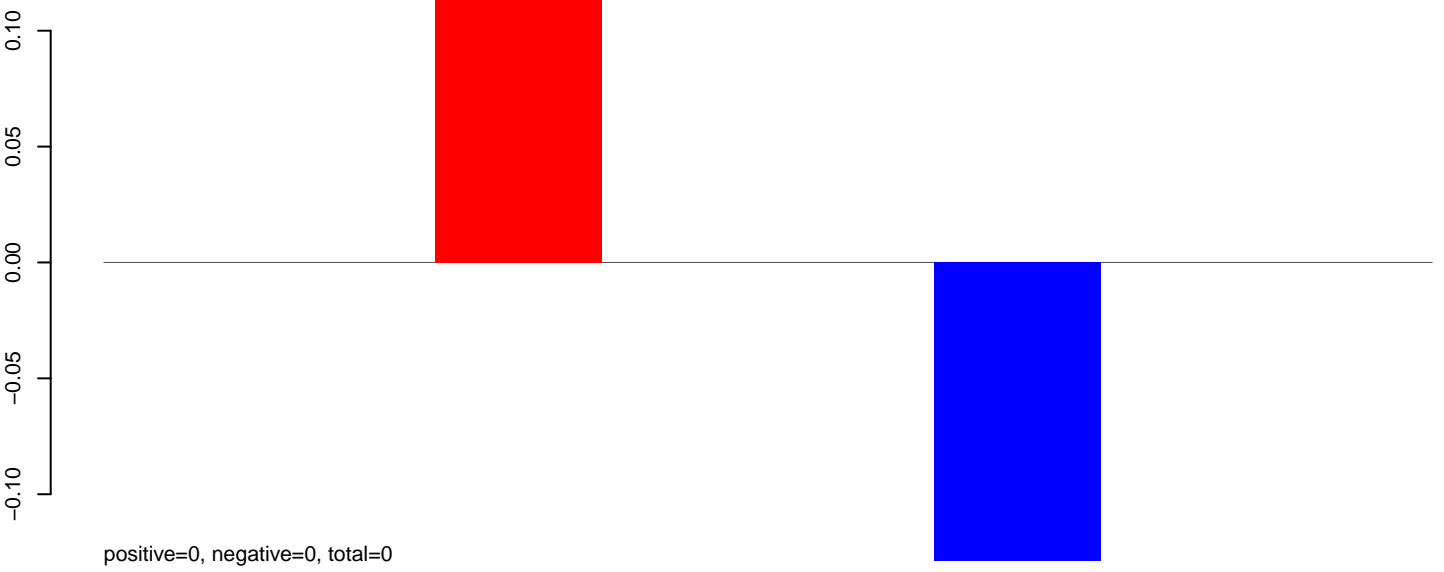
AnGam_Sua5b.24_35.rep



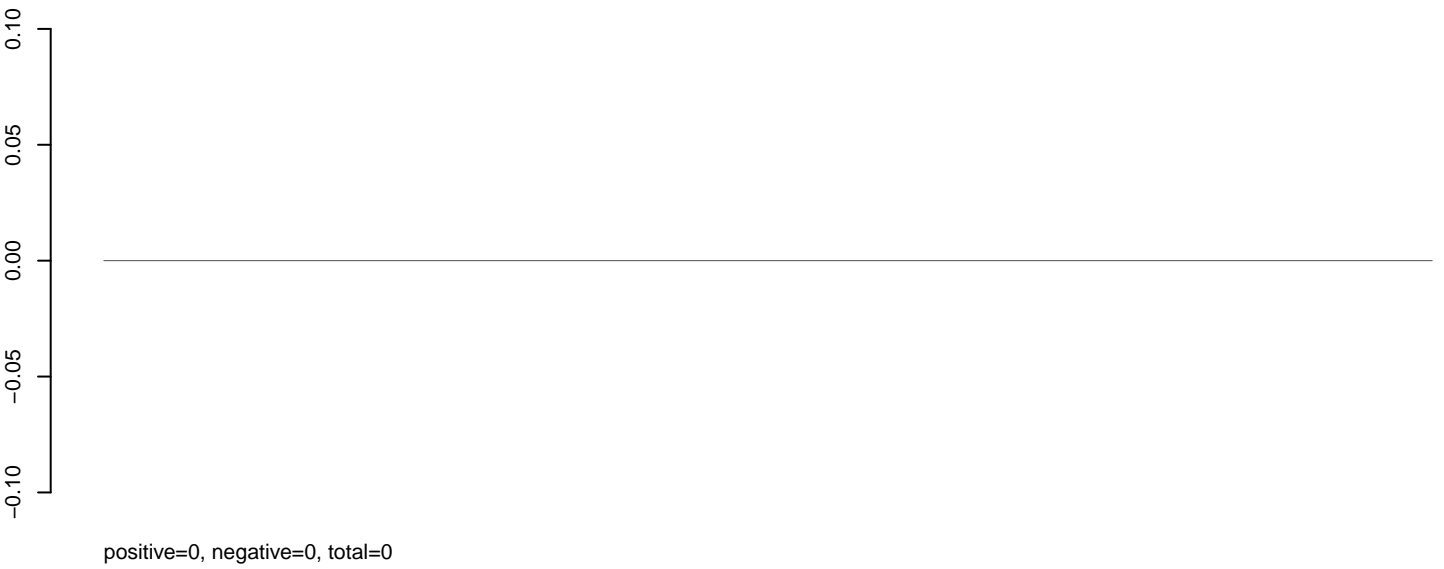
AnGam_Sua5b.rep



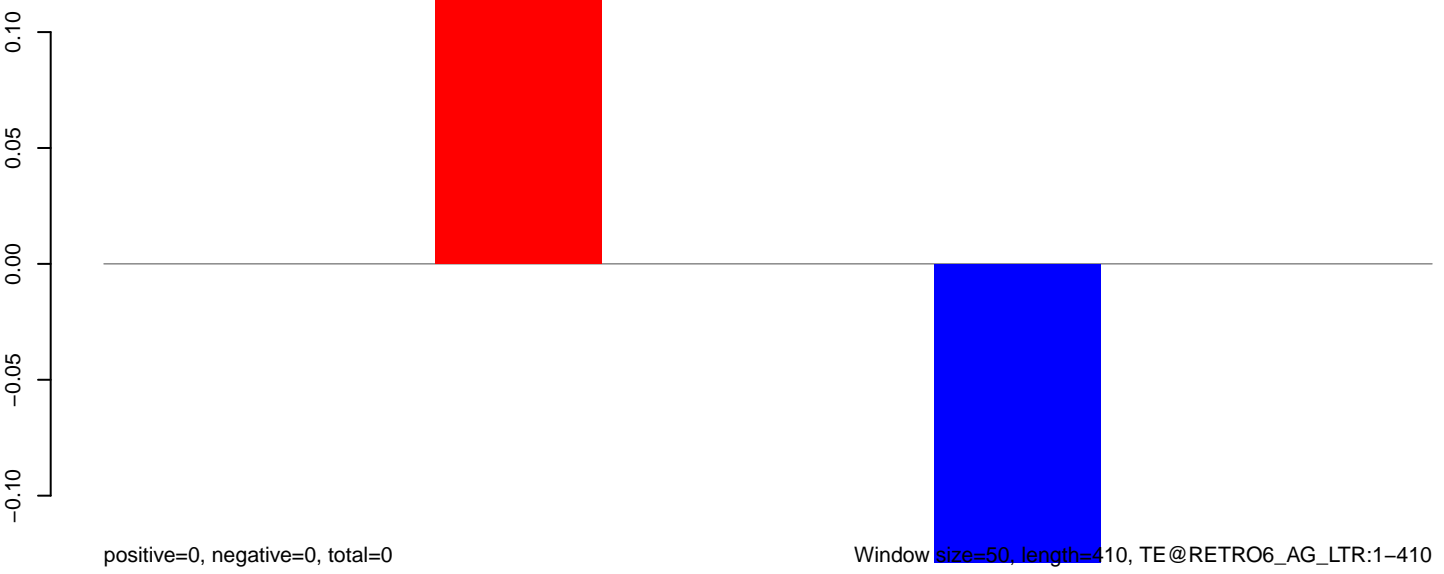
AnGam_Sua5b.18_23.rep



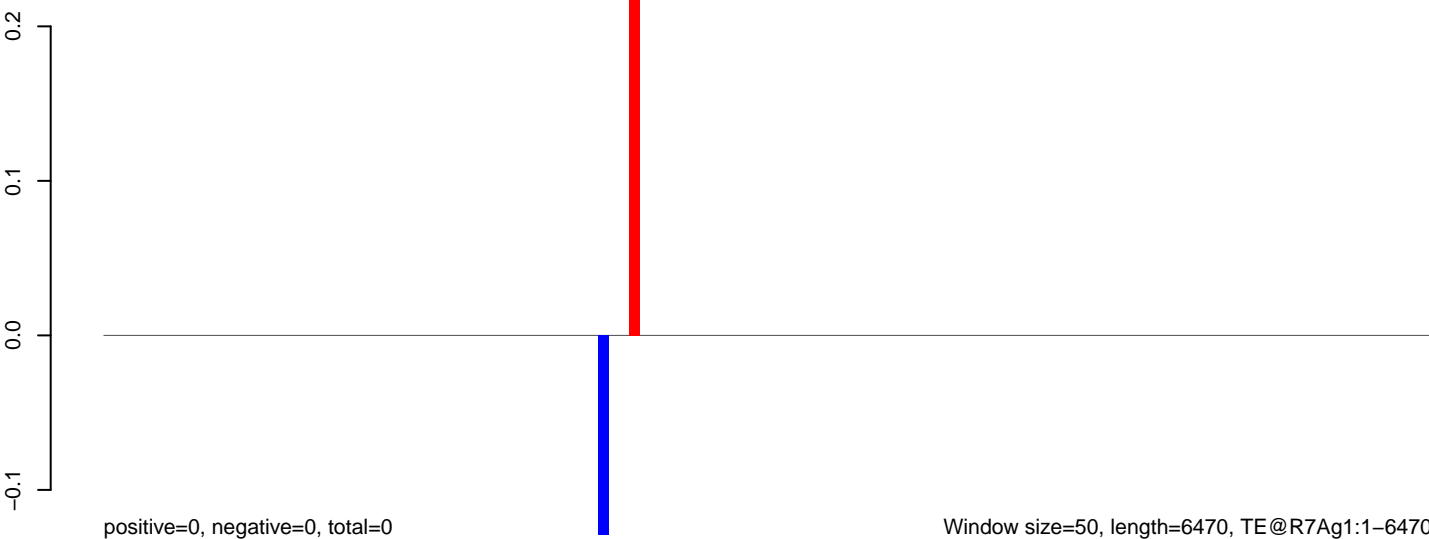
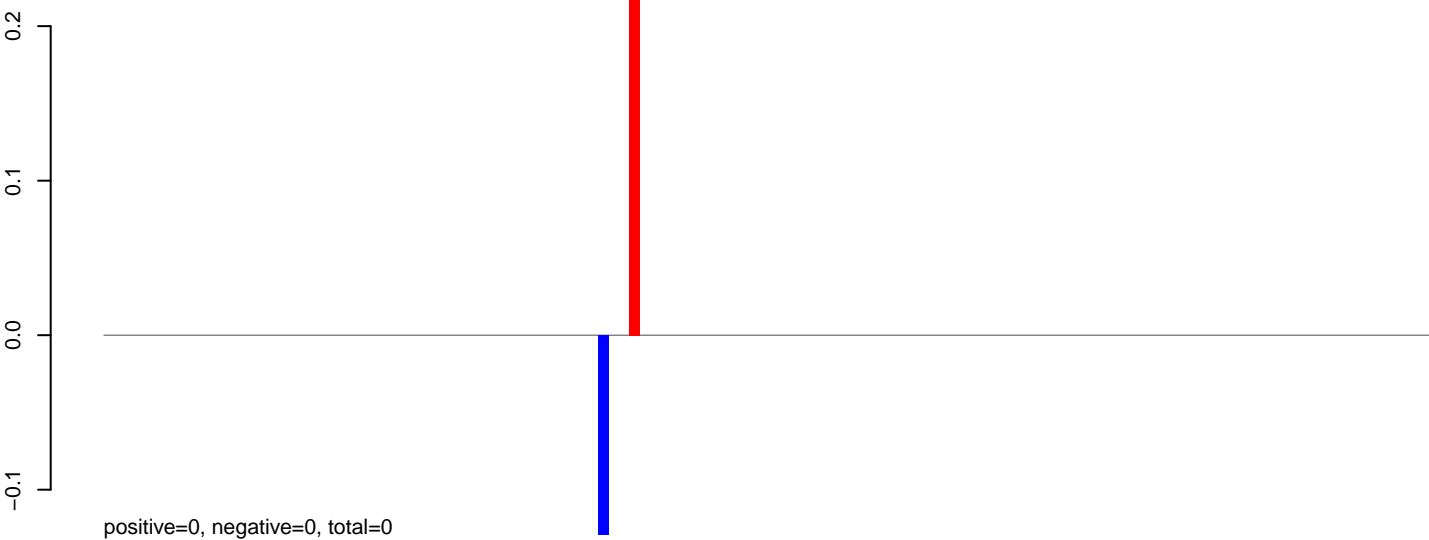
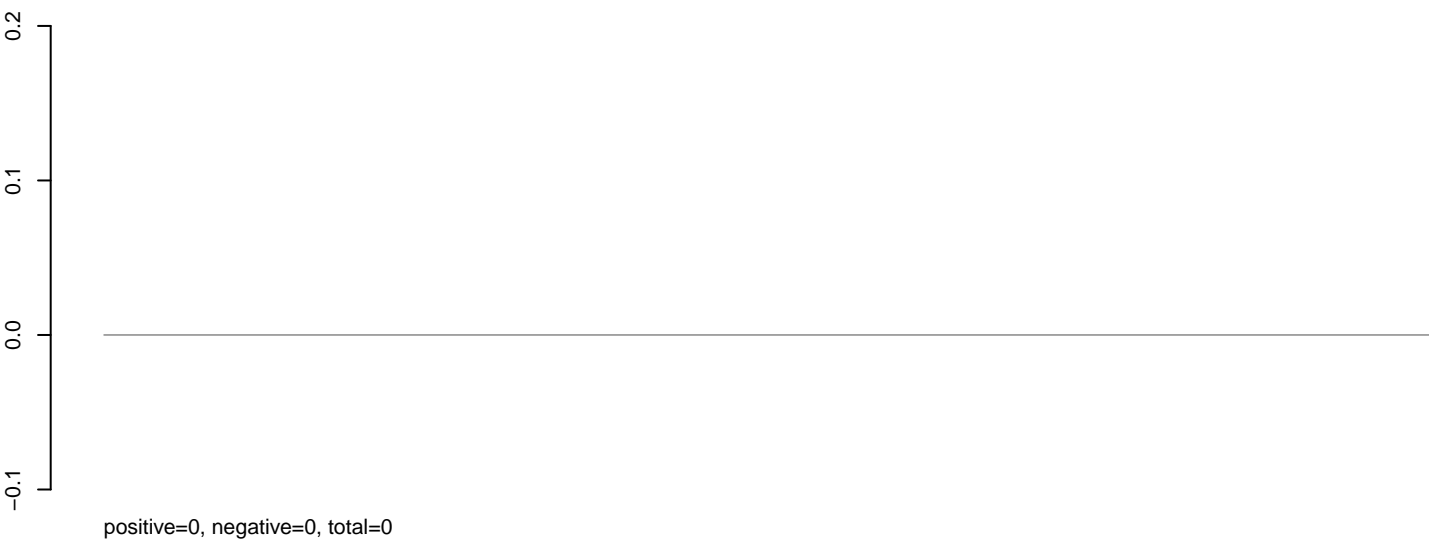
AnGam_Sua5b.24_35.rep



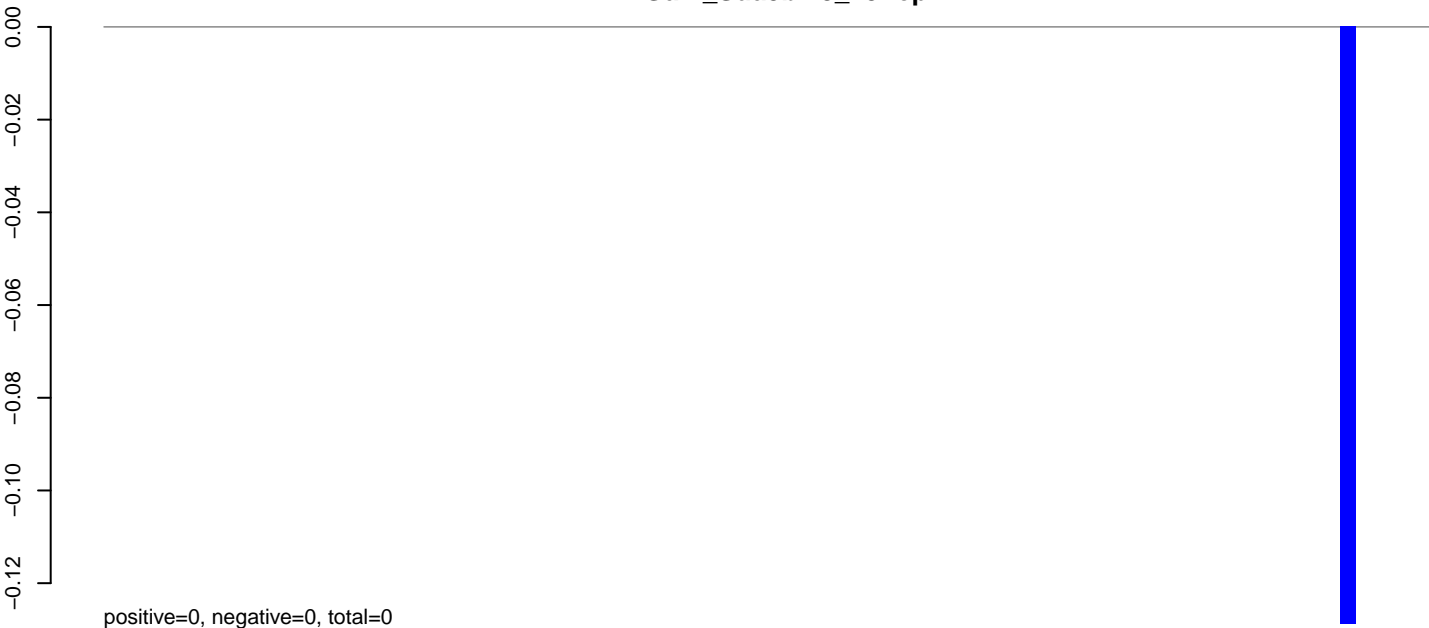
AnGam_Sua5b.rep



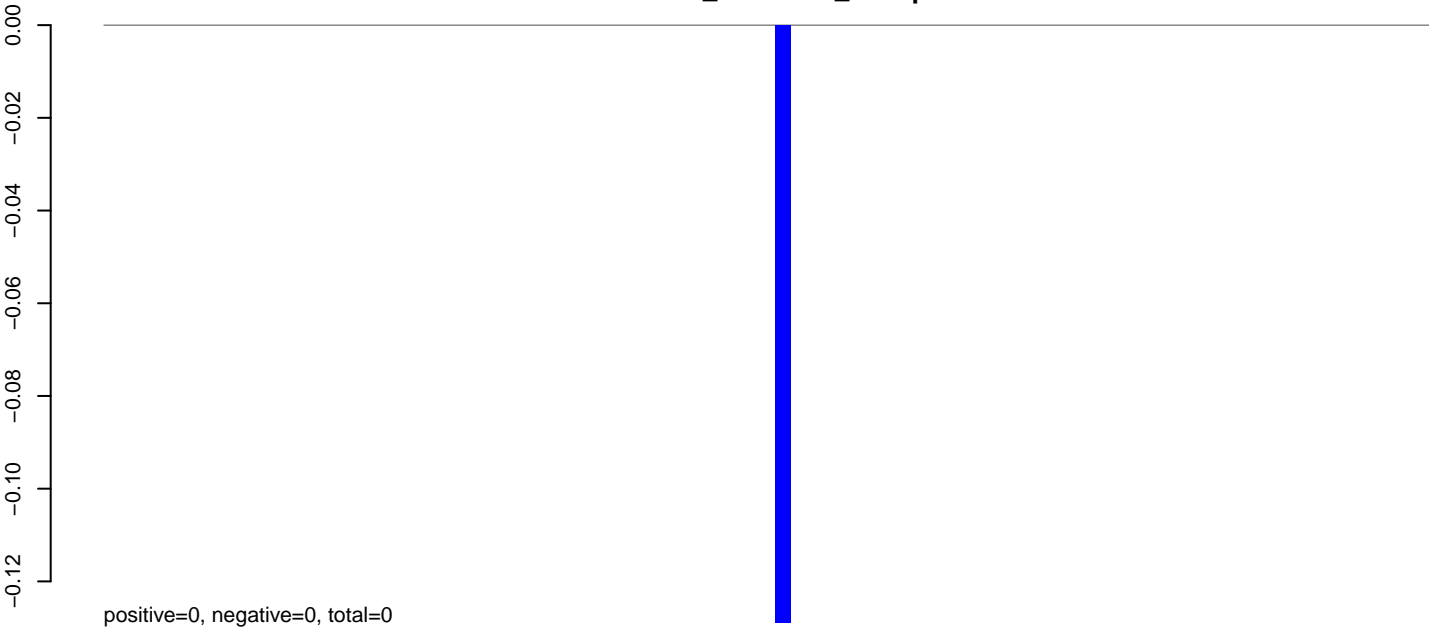
100 200 300 400



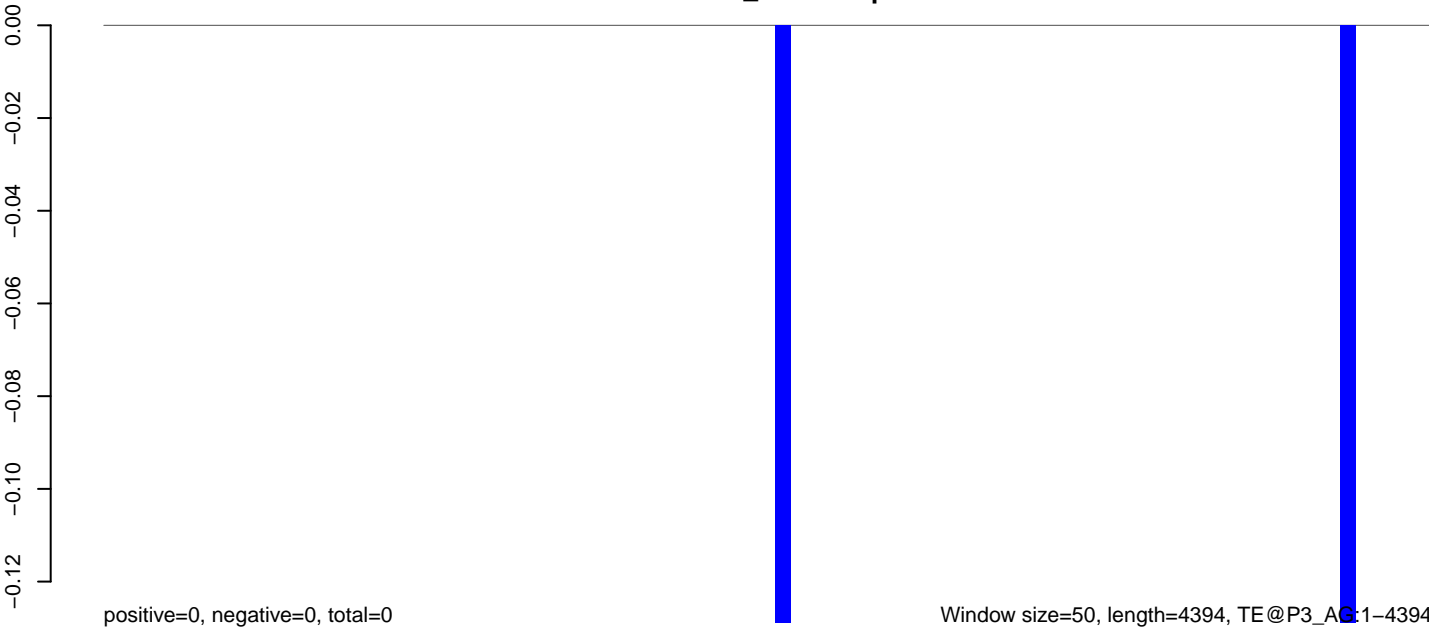
AnGam_Sua5b.18_23.rep



AnGam_Sua5b.24_35.rep



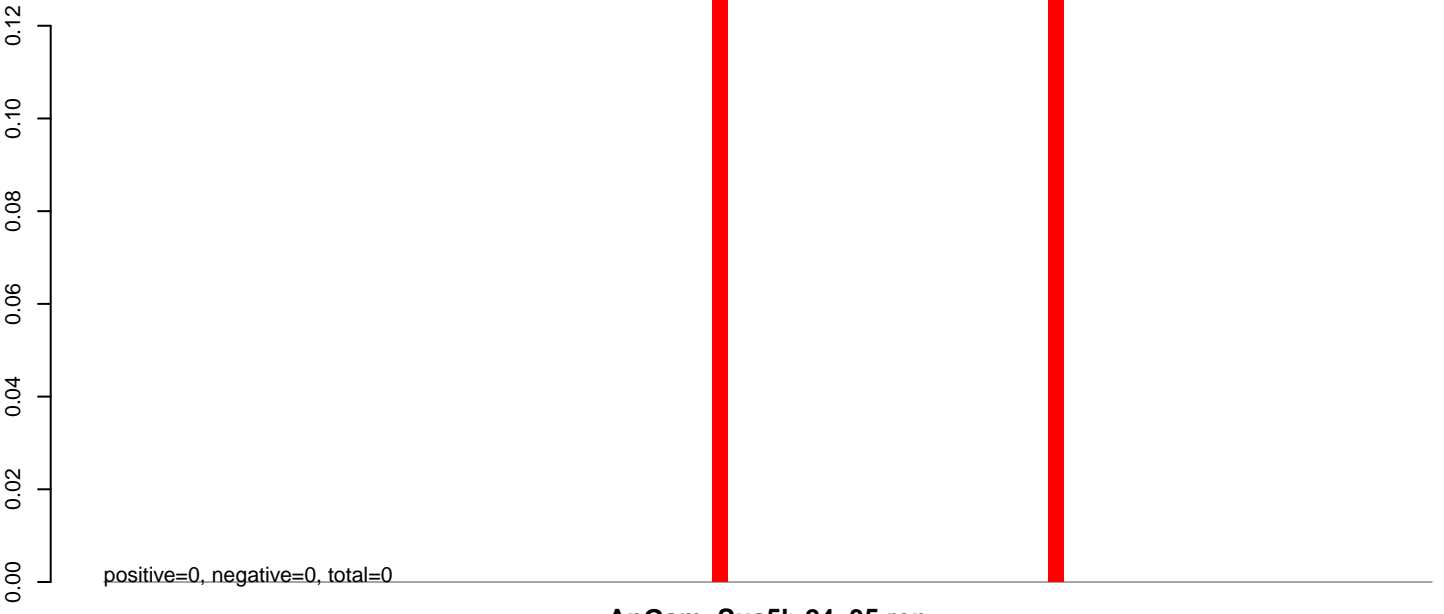
AnGam_Sua5b.rep



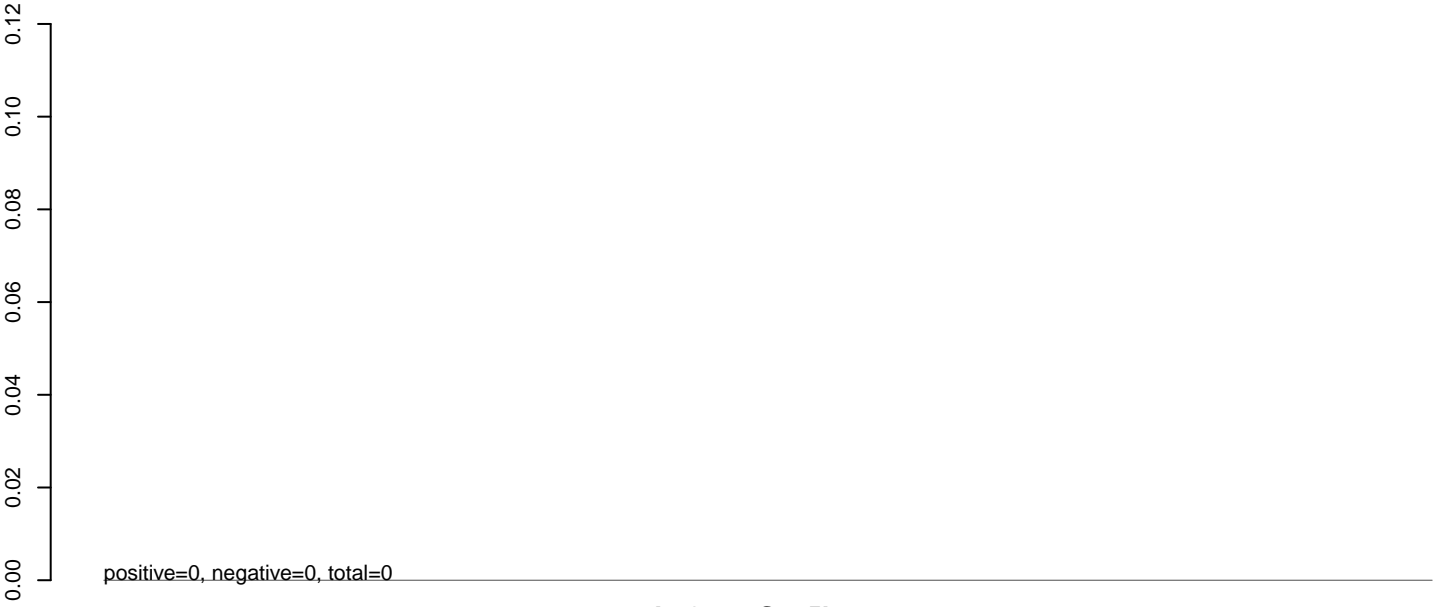
Window size=50, length=4394, TE@P3_AG:1-4394

0 1000 2000 3000 4000

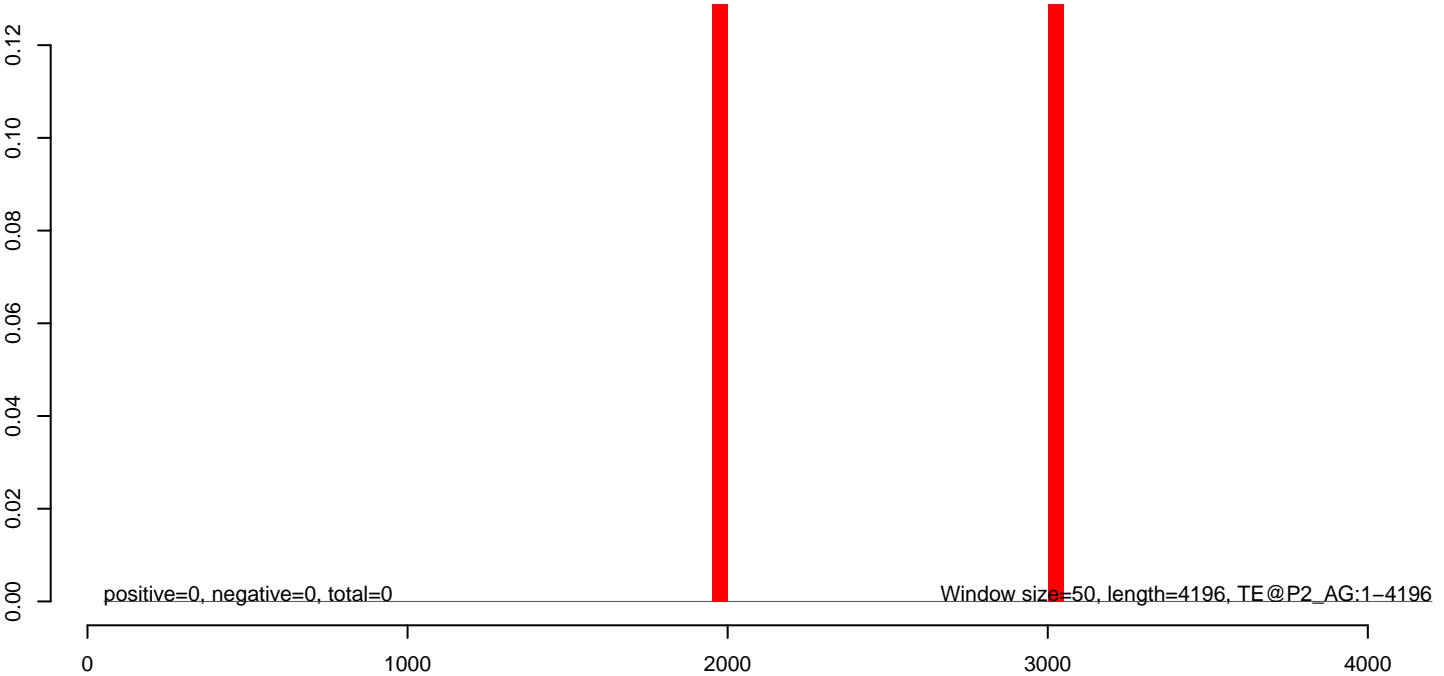
AnGam_Sua5b.18_23.rep



AnGam_Sua5b.24_35.rep



AnGam_Sua5b.rep



AnGam_Sua5b.18_23.rep

0.00
-0.05
-0.10
-0.15
-0.20
-0.25

positive=0, negative=0, total=0

AnGam_Sua5b.24_35.rep

0.00
-0.05
-0.10
-0.15
-0.20
-0.25

positive=0, negative=1, total=1

AnGam_Sua5b.rep

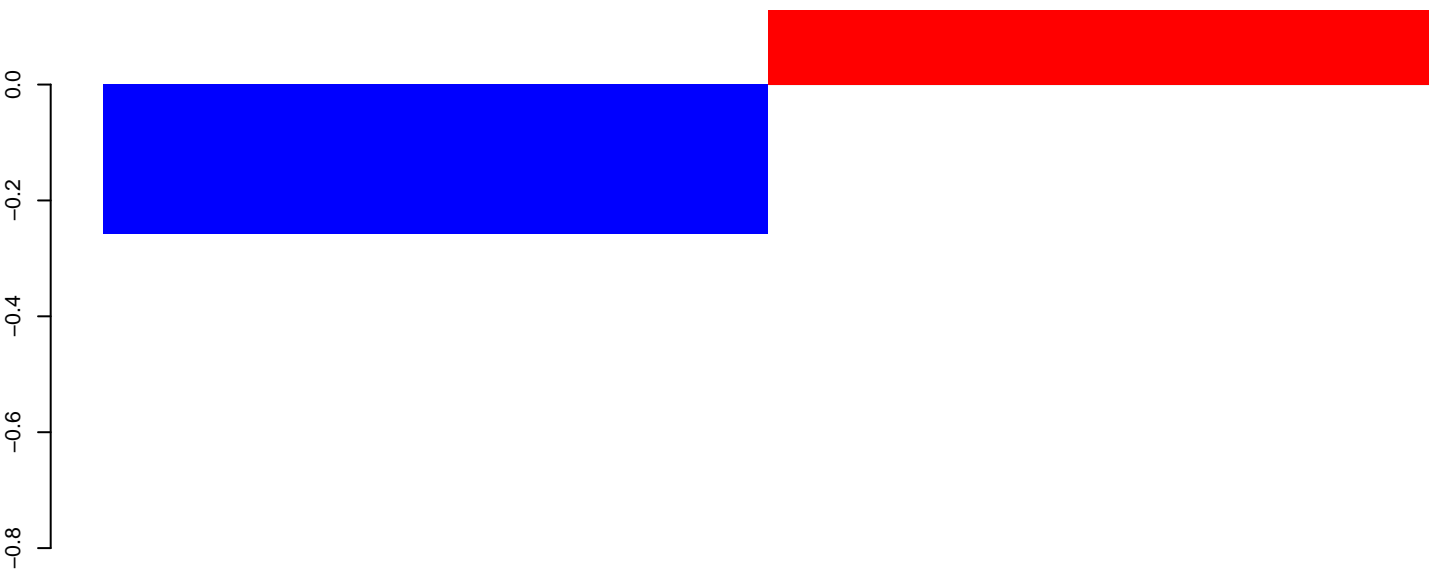
0.00
-0.05
-0.10
-0.15
-0.20
-0.25

positive=0, negative=1, total=1

Window size=50, length=5540, TE@NotoAg1:1-5540

0 1000 2000 3000 4000 5000

AnGam_Sua5b.18_23.rep



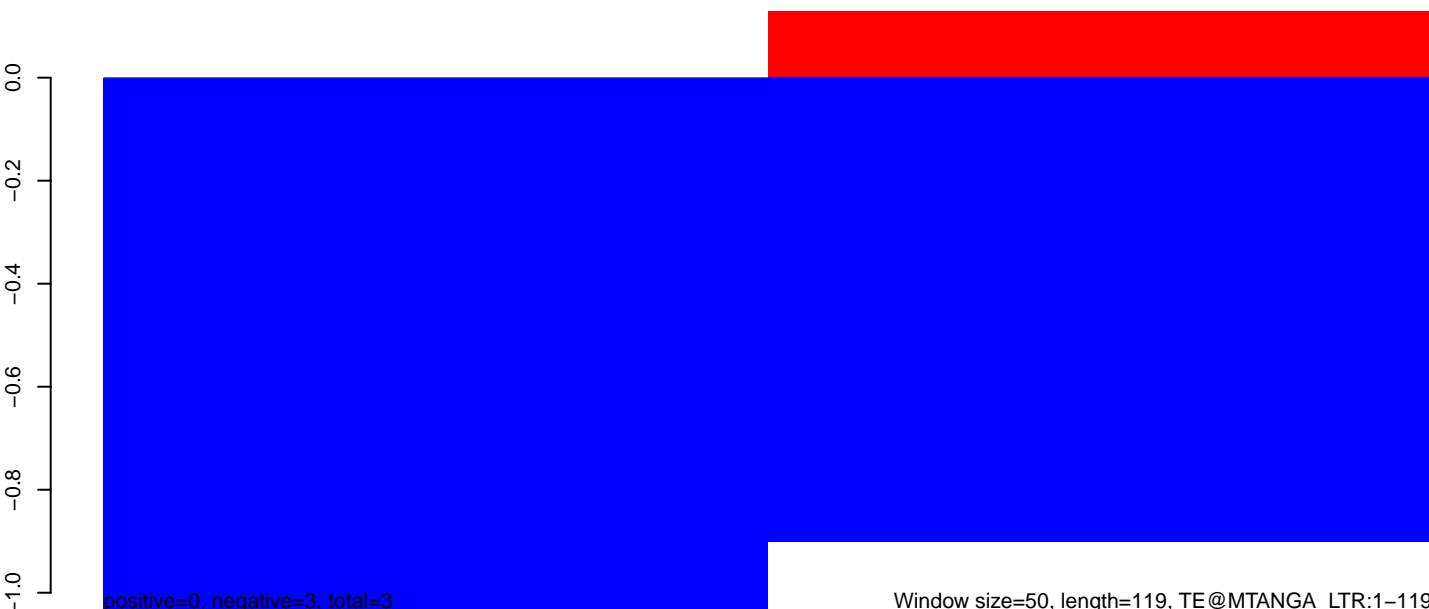
positive=0, negative=0, total=1

AnGam_Sua5b.24_35.rep



positive=0, negative=3, total=3

AnGam_Sua5b.rep

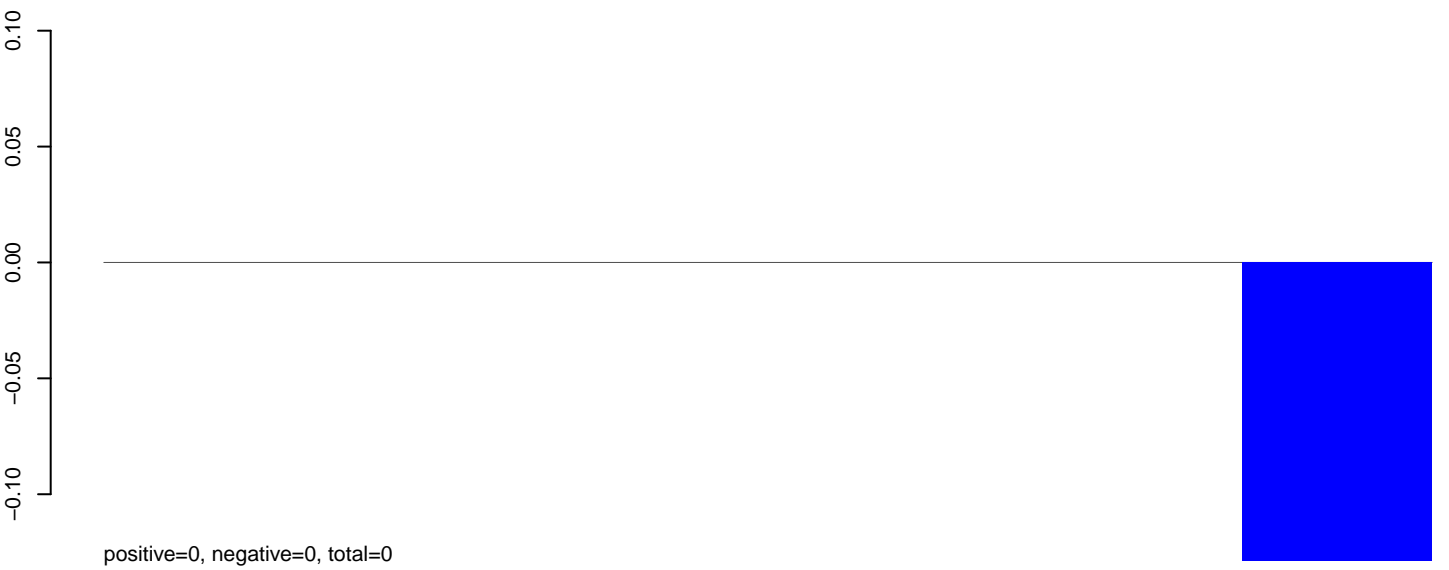


positive=0, negative=3, total=3

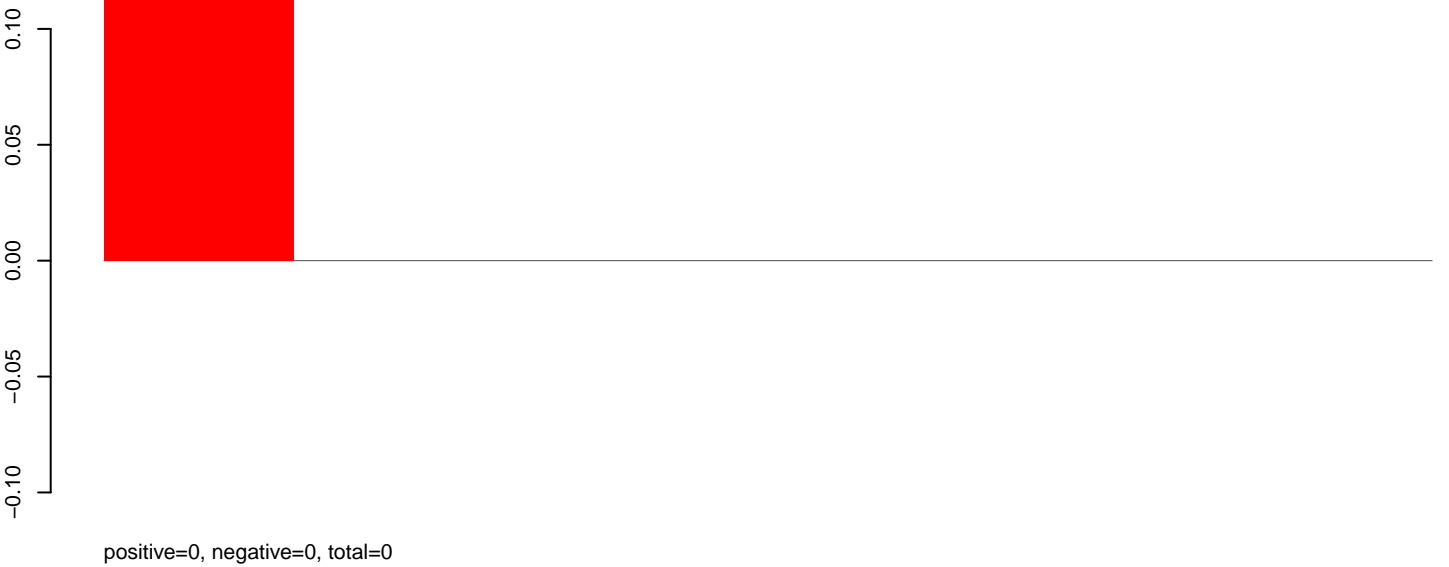
Window size=50, length=119, TE@MTANGA_LTR:1-119

60 80 100 120 140

AnGam_Sua5b.18_23.rep



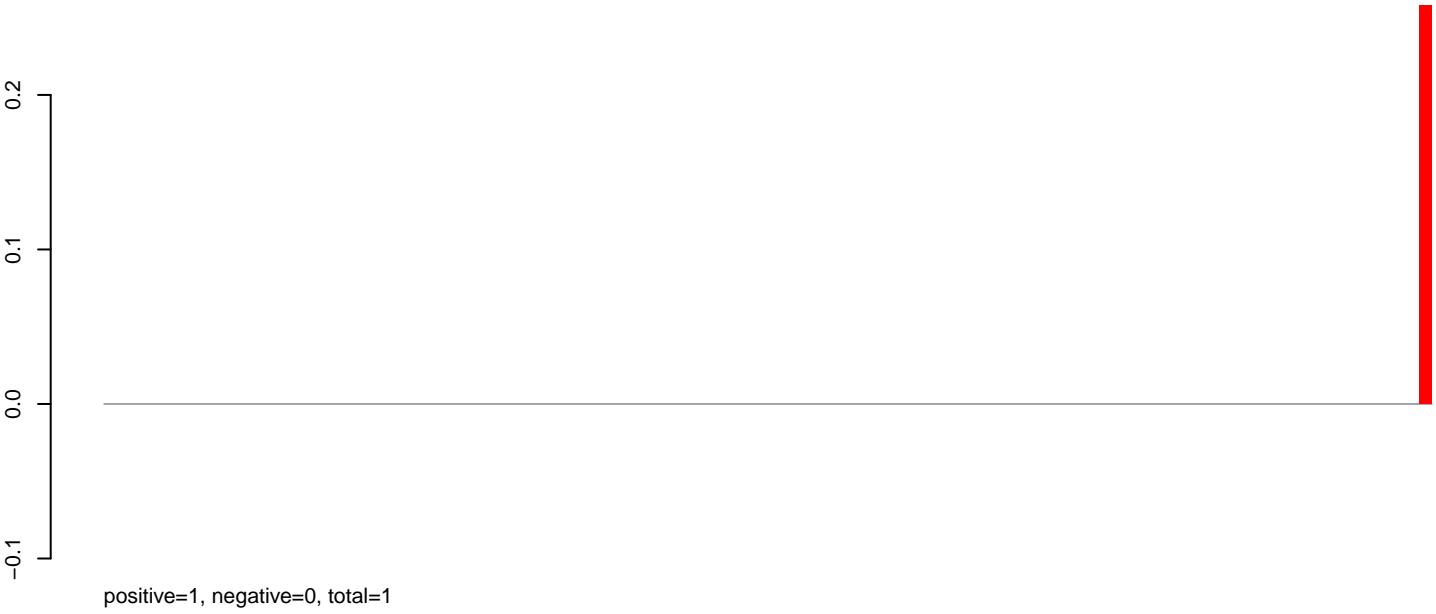
AnGam_Sua5b.24_35.rep



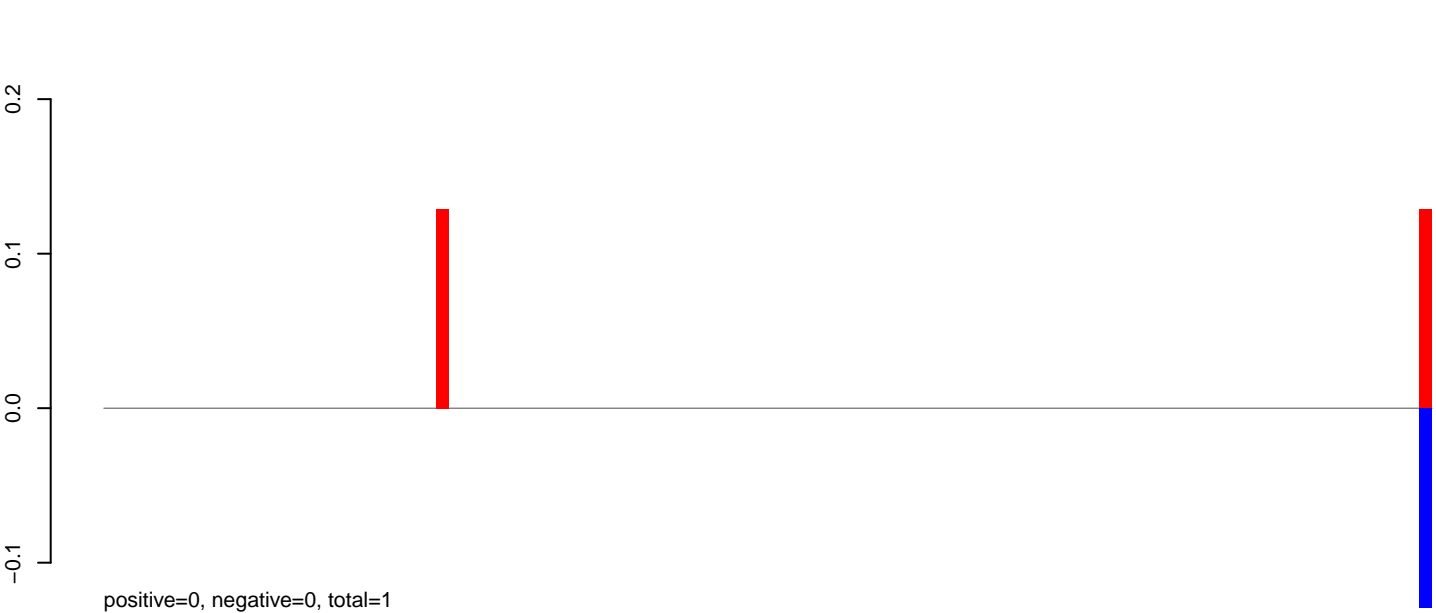
AnGam_Sua5b.rep



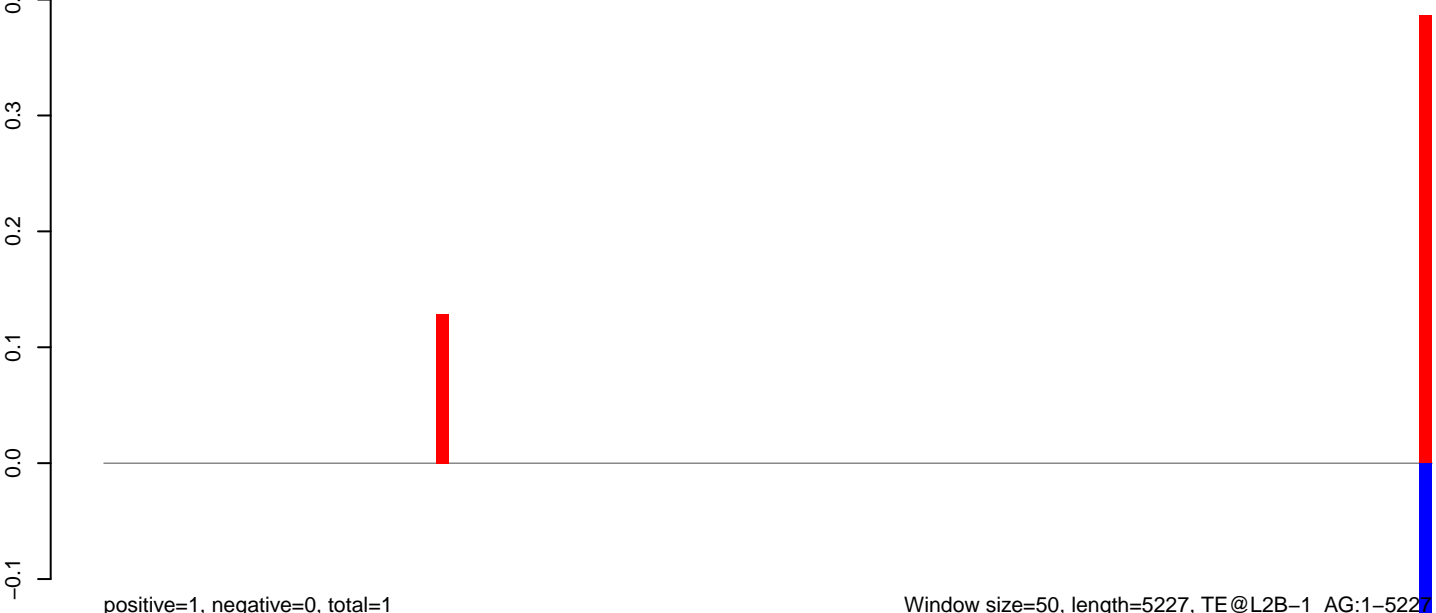
AnGam_Sua5b.18_23.rep



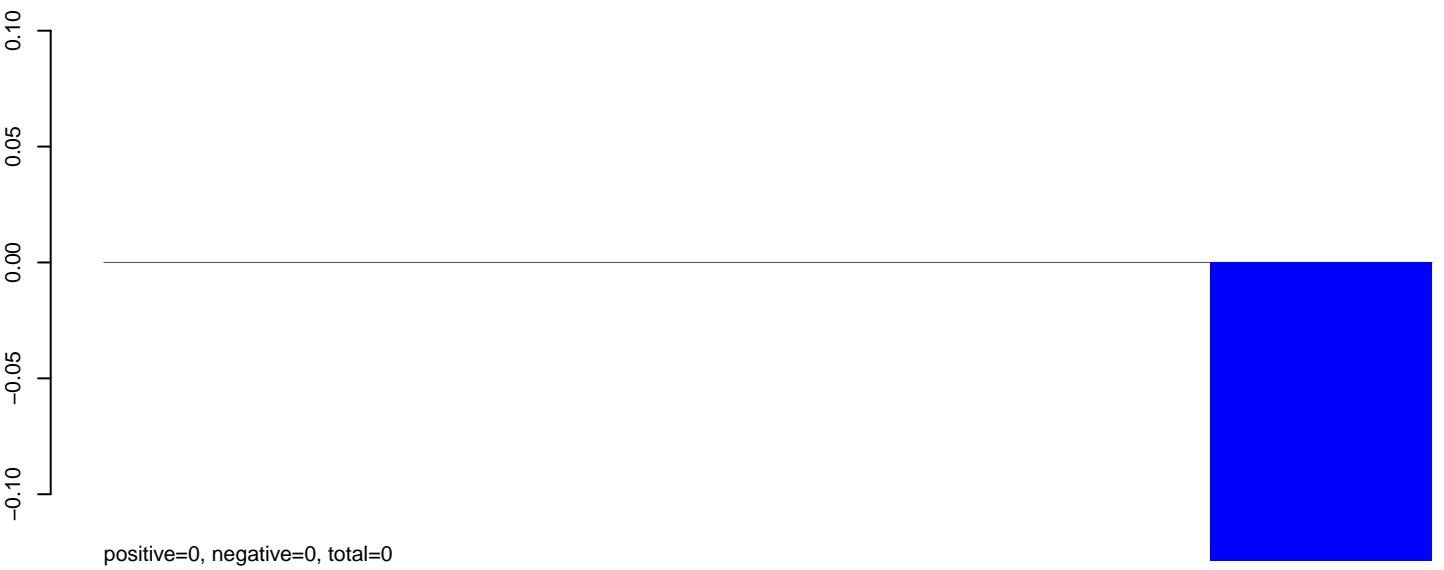
AnGam_Sua5b.24_35.rep



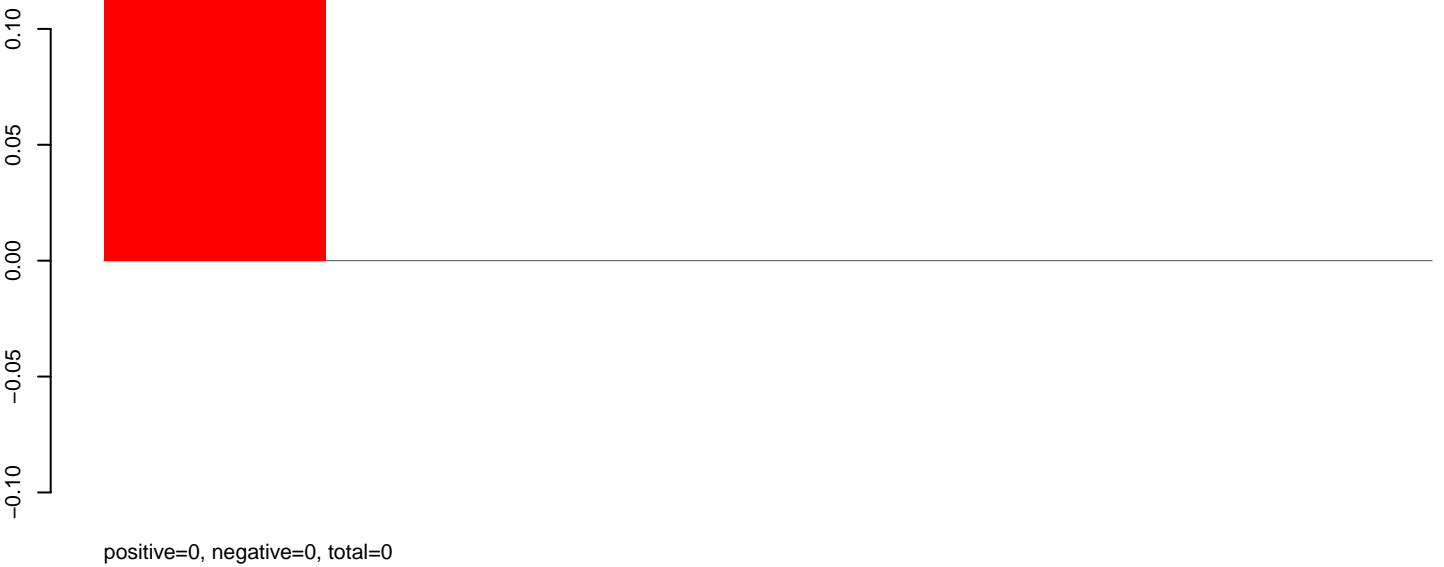
AnGam_Sua5b.rep



AnGam_Sua5b.18_23.rep



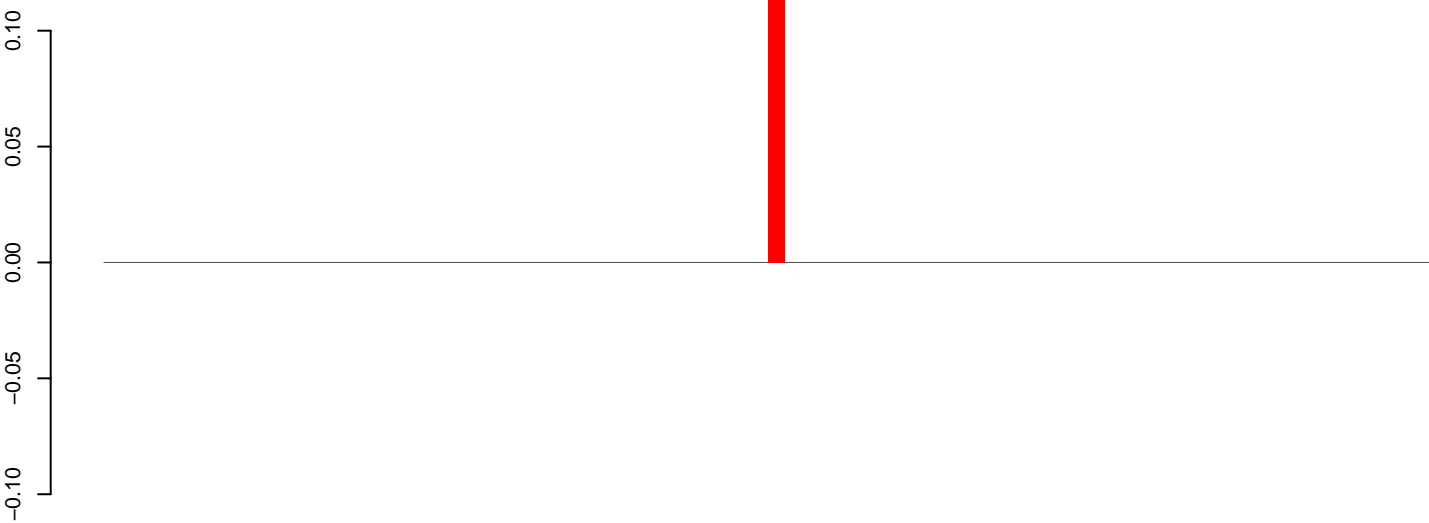
AnGam_Sua5b.24_35.rep



AnGam_Sua5b.rep

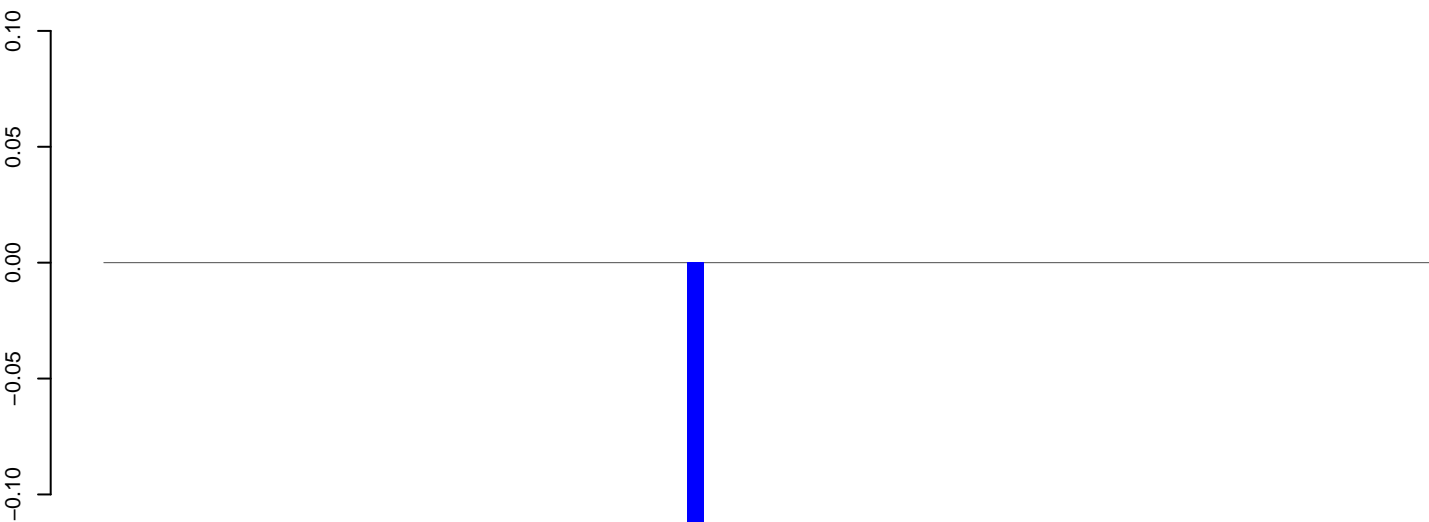


AnGam_Sua5b.18_23.rep



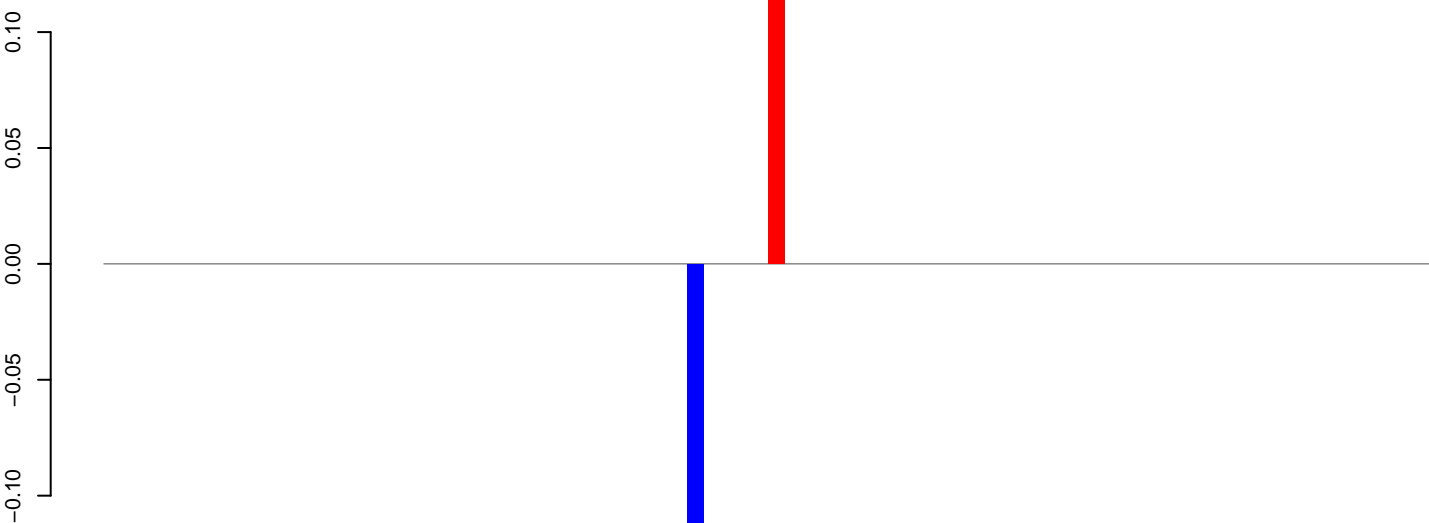
positive=0, negative=0, total=0

AnGam_Sua5b.24_35.rep



positive=0, negative=0, total=0

AnGam_Sua5b.rep

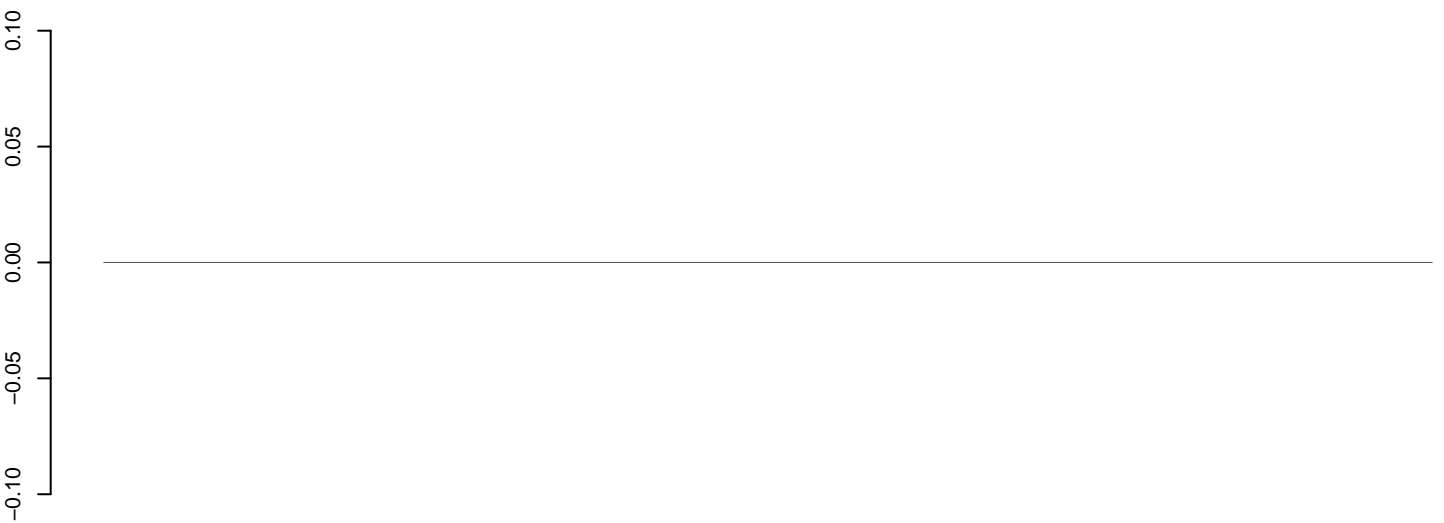


positive=0, negative=0, total=0

Window size=50, length=4112, TE@Gypsy-18_AG-LTR-I:1-4112

0 1000 2000 3000 4000

AnGam_Sua5b.18_23.rep



positive=0, negative=0, total=0

AnGam_Sua5b.24_35.rep



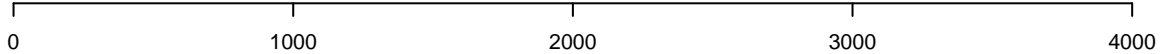
positive=0, negative=0, total=0

AnGam_Sua5b.rep



positive=0, negative=0, total=0

Window size=50, length=4799, TE@GYPSY6-LTR-L_AG:1-4799



AnGam_Sua5b.18_23.rep

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

positive=0, negative=0, total=0

AnGam_Sua5b.24_35.rep

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

positive=0, negative=0, total=0

AnGam_Sua5b.rep

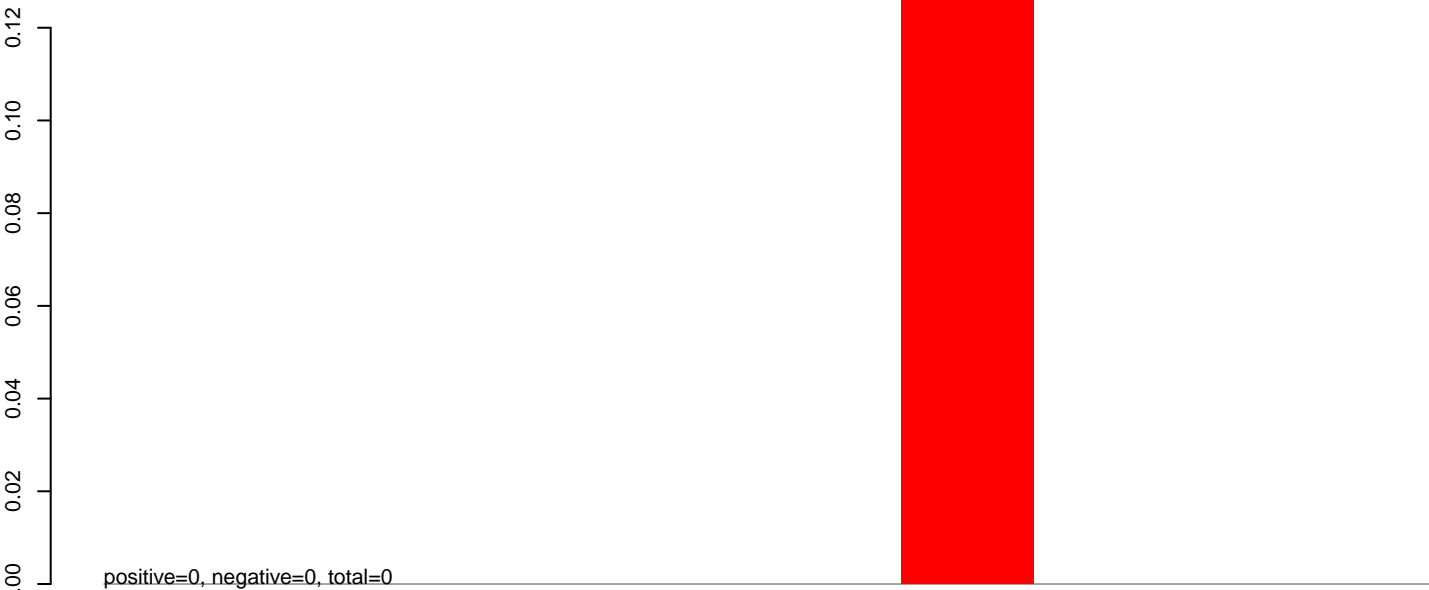
0.00
-0.02
-0.04
-0.06
-0.08
-0.10
-0.12

positive=0, negative=0, total=0

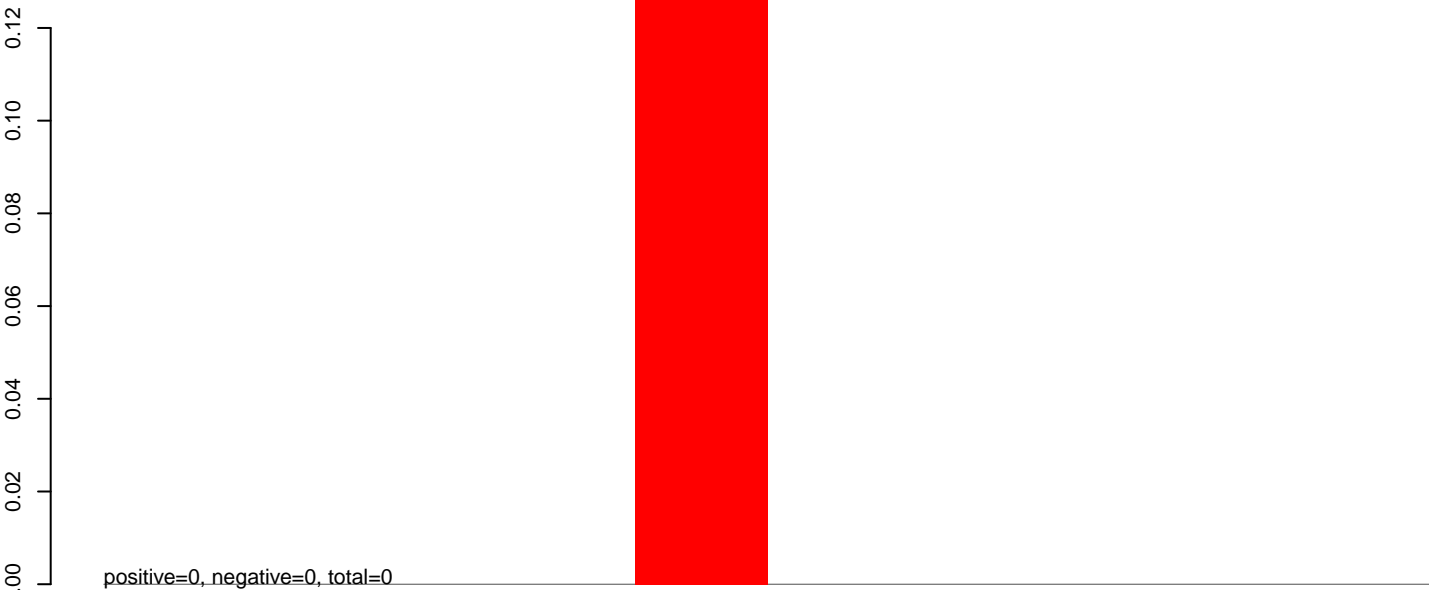
Window size=50, length=4952, TE@GYPSY56-LTR-I_AG:1-4952

0 1000 2000 3000 4000 5000

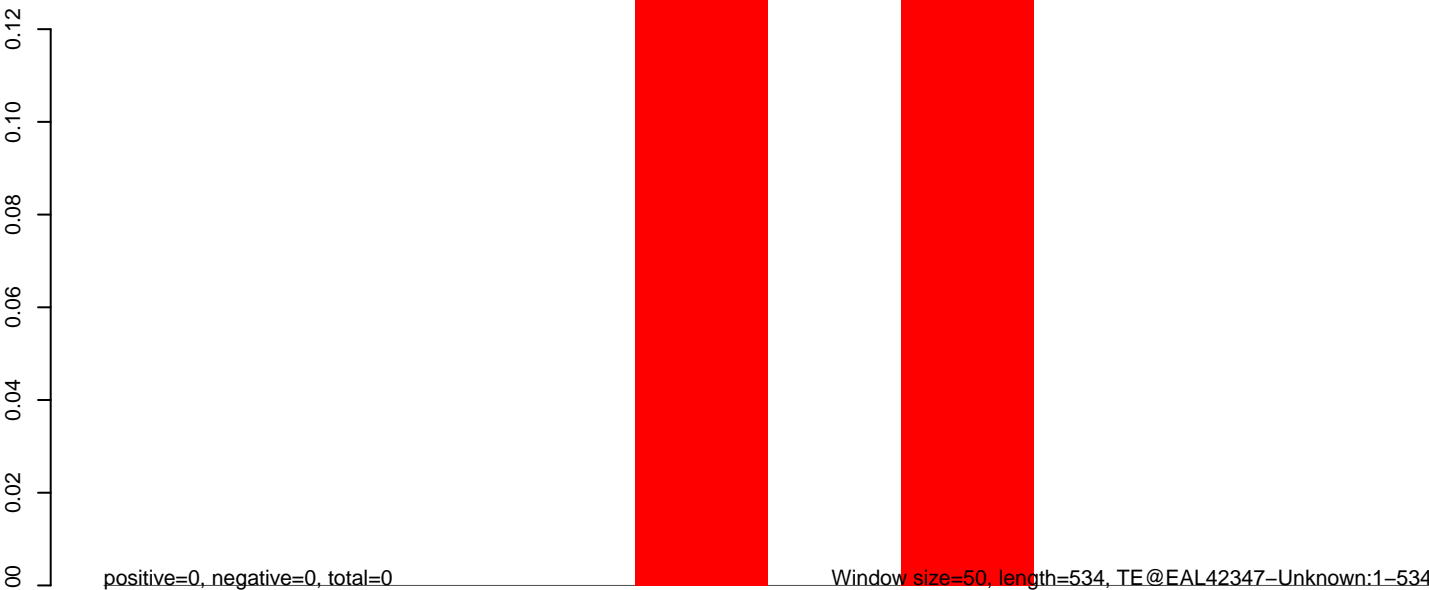
AnGam_Sua5b.18_23.rep



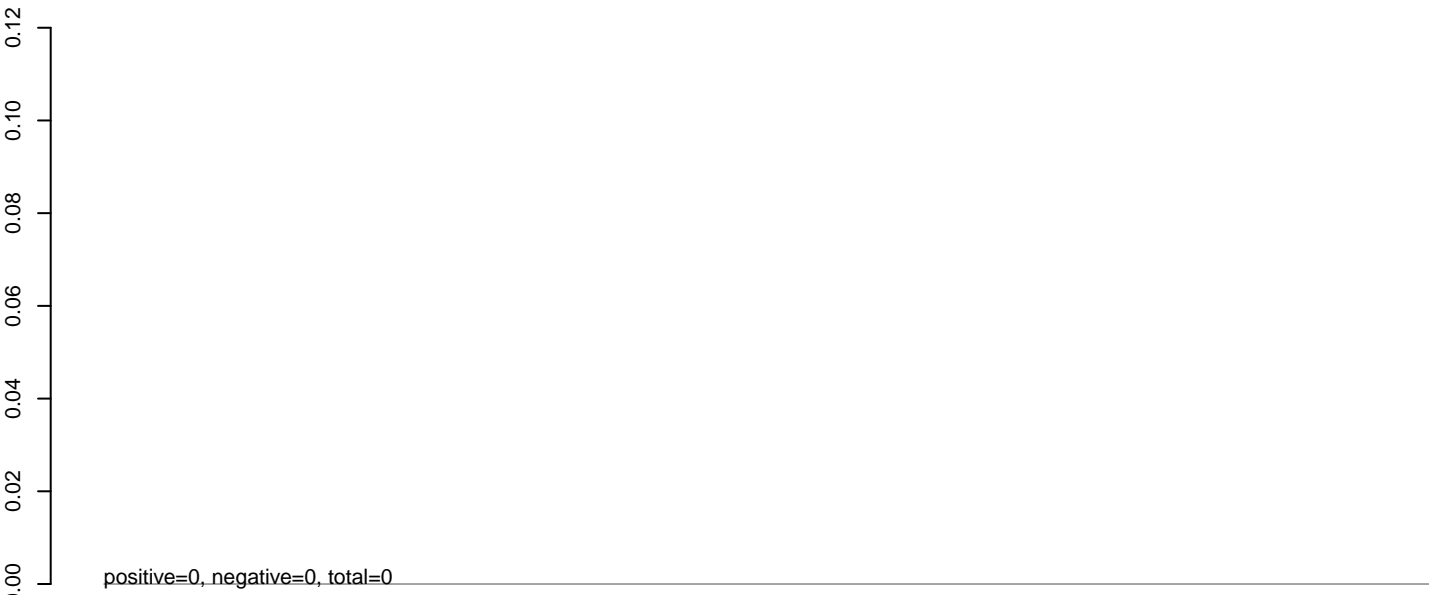
AnGam_Sua5b.24_35.rep



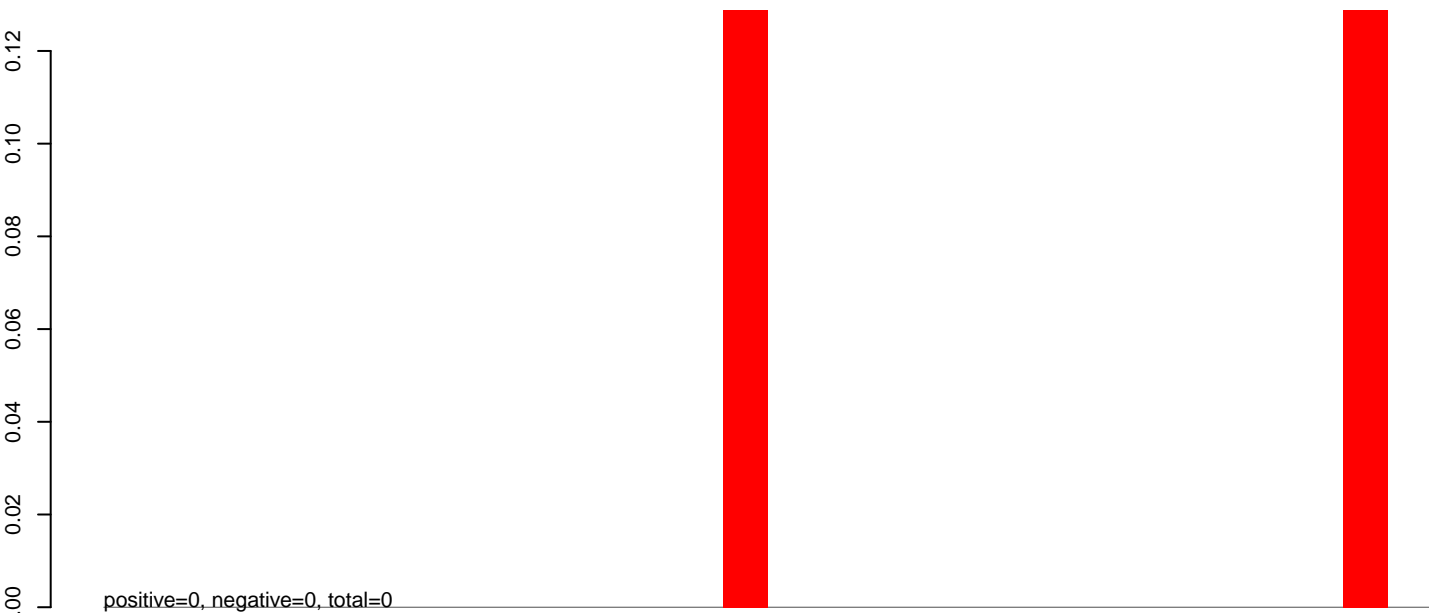
AnGam_Sua5b.rep



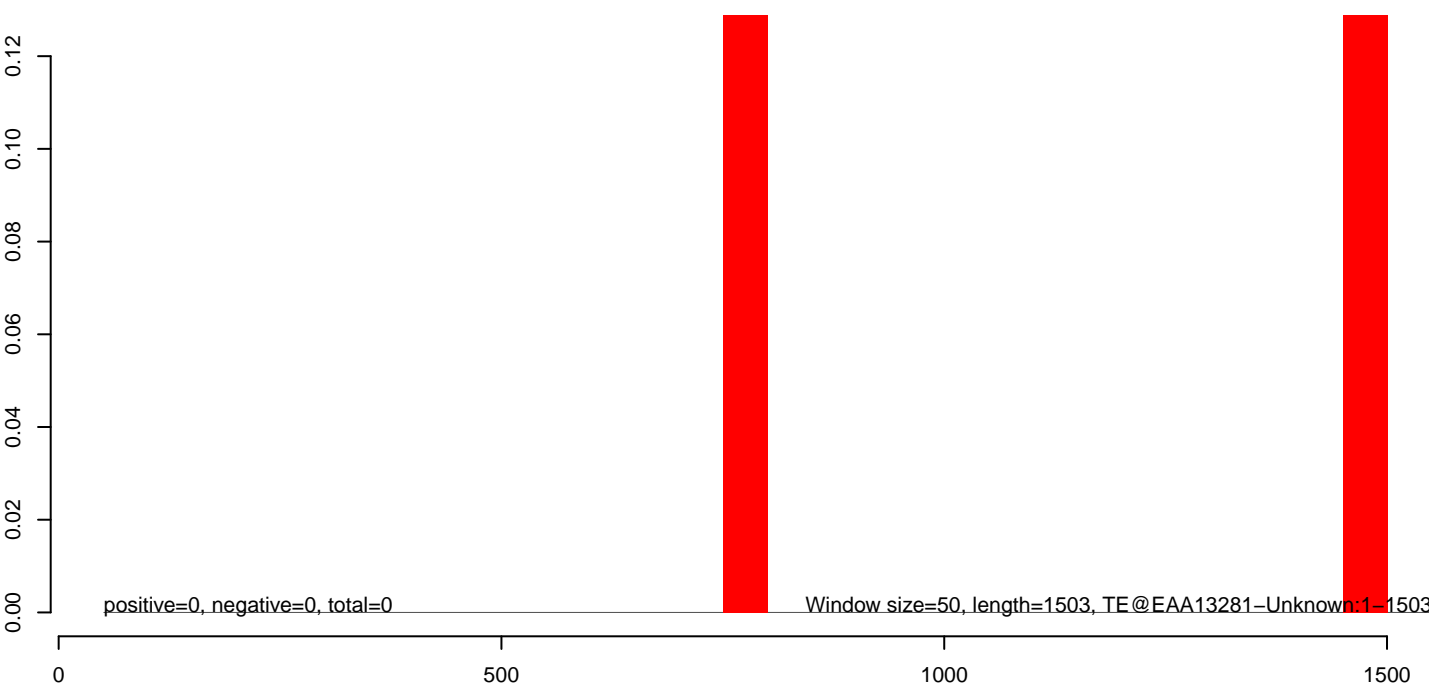
AnGam_Sua5b.18_23.rep



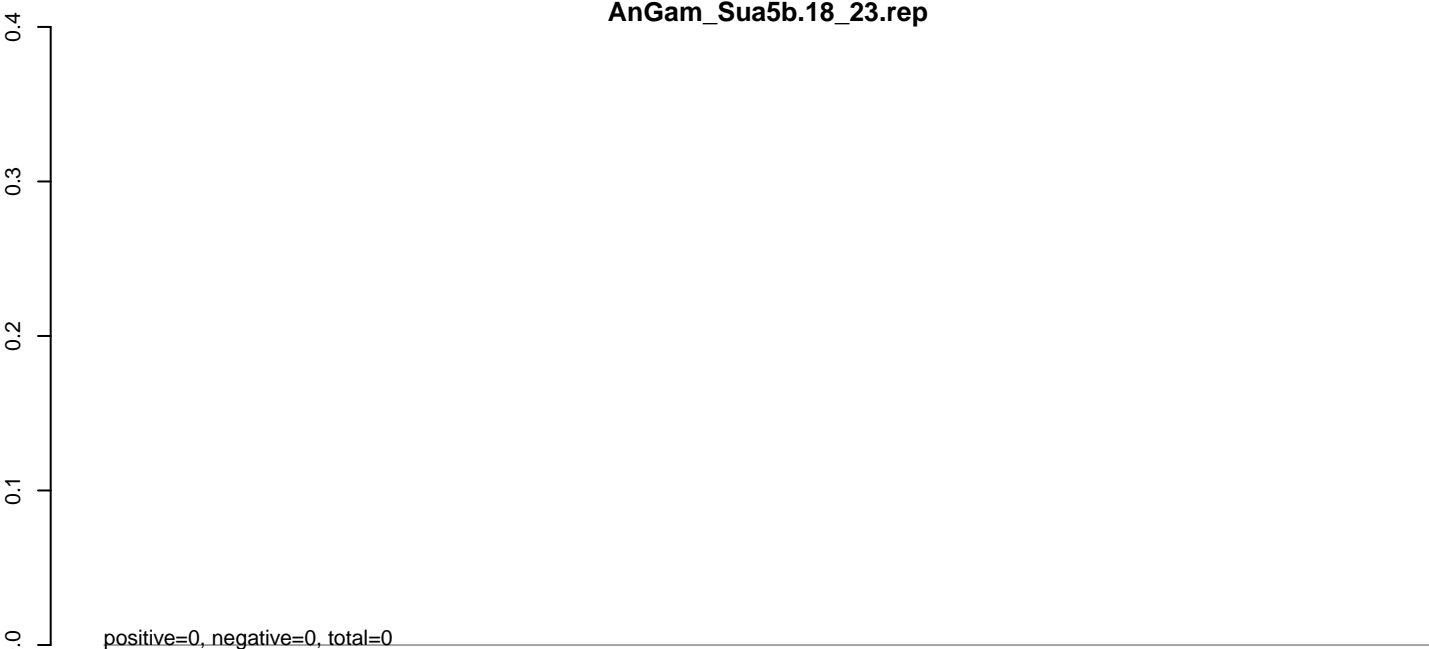
AnGam_Sua5b.24_35.rep



AnGam_Sua5b.rep

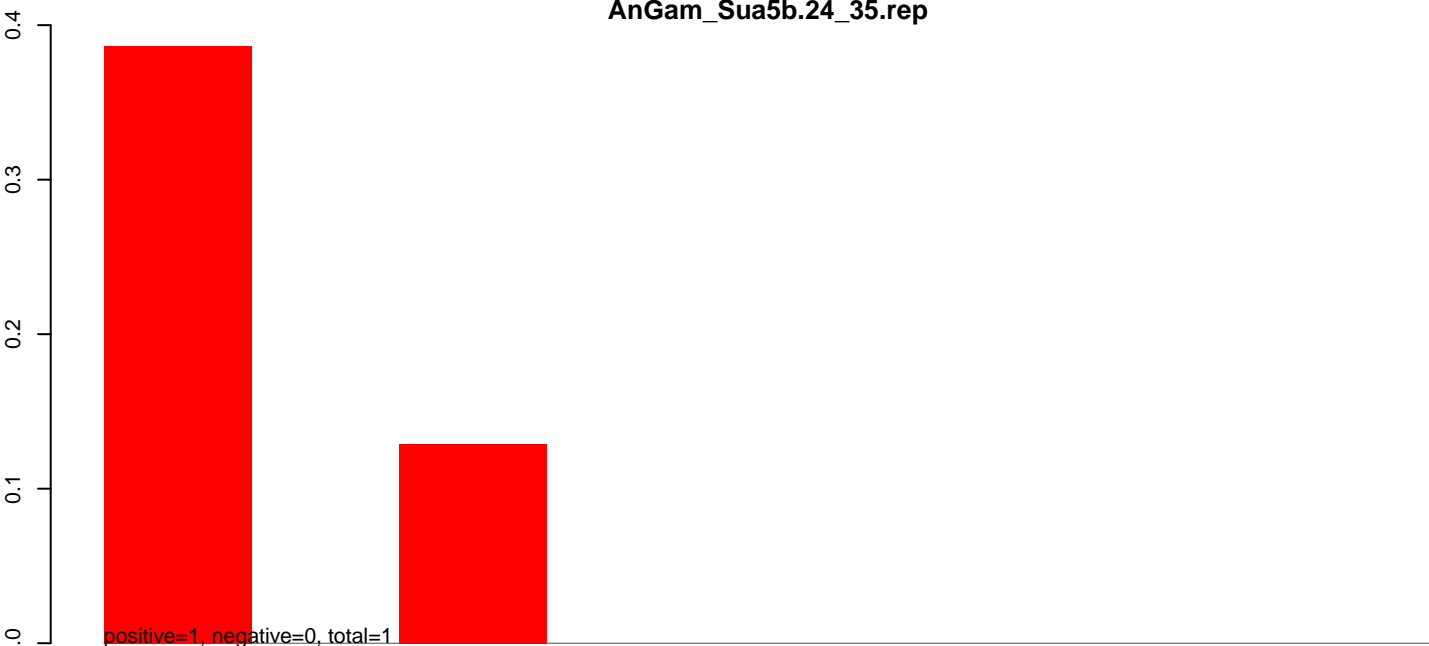


AnGam_Sua5b.18_23.rep



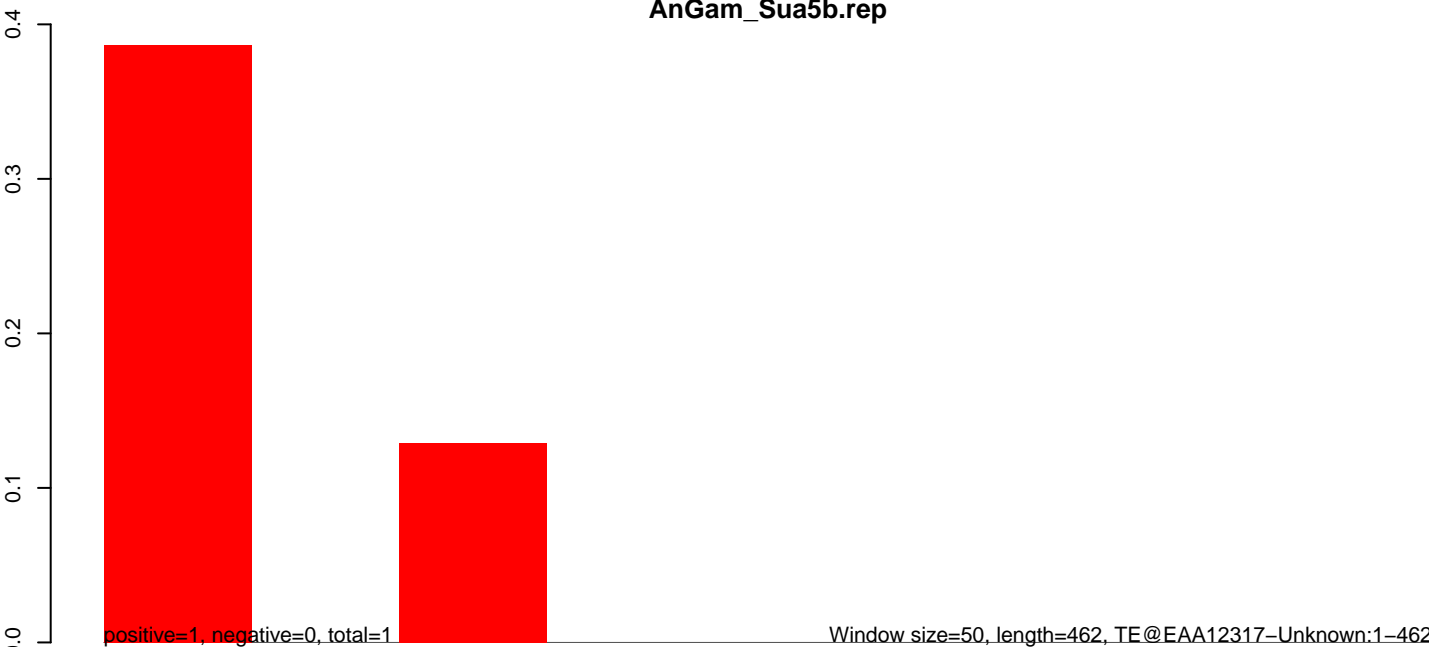
positive=0, negative=0, total=0

AnGam_Sua5b.24_35.rep



positive=1, negative=0, total=1

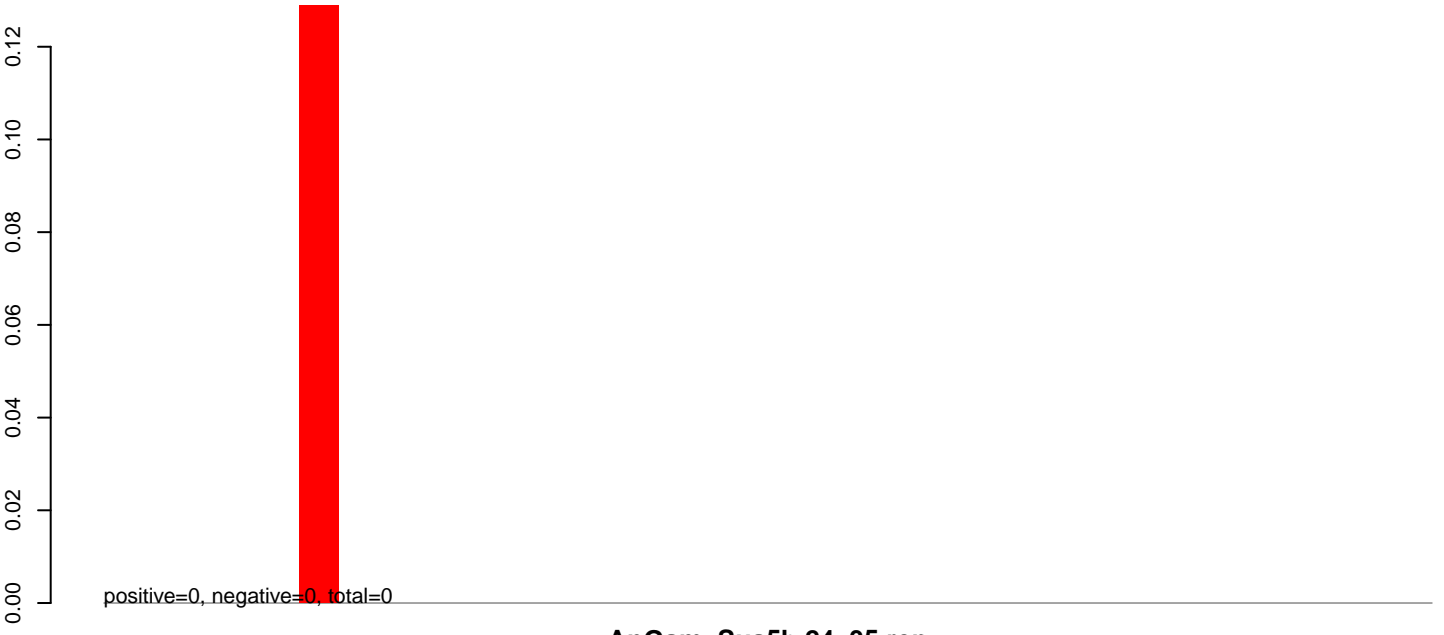
AnGam_Sua5b.rep



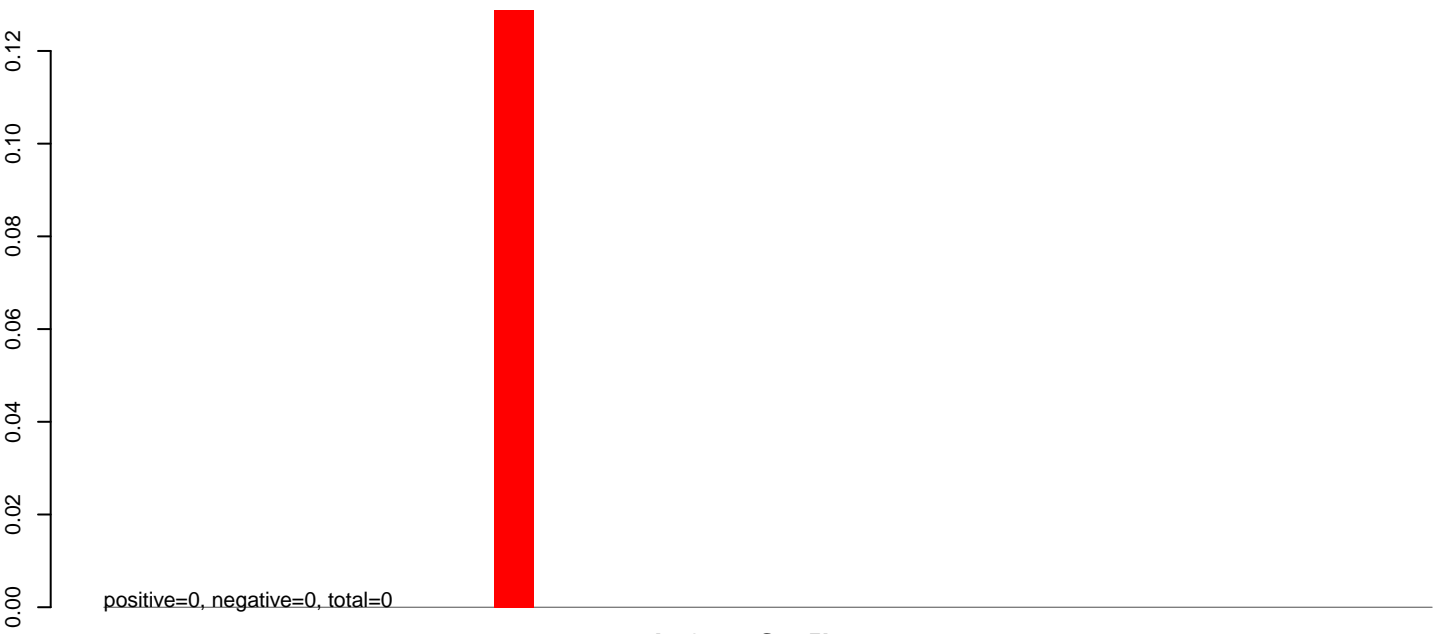
positive=1, negative=0, total=1

Window size=50, length=462, TE@EAA12317-Unknown:1-462

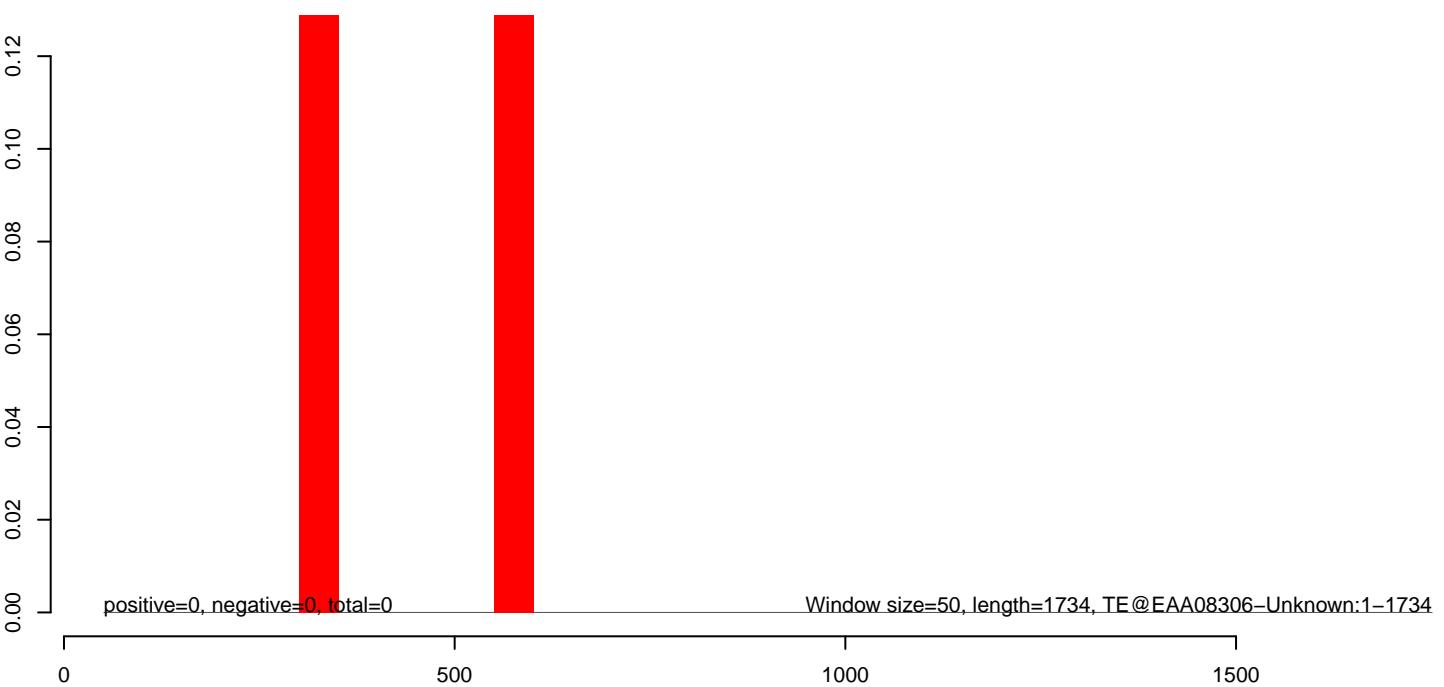
AnGam_Sua5b.18_23.rep



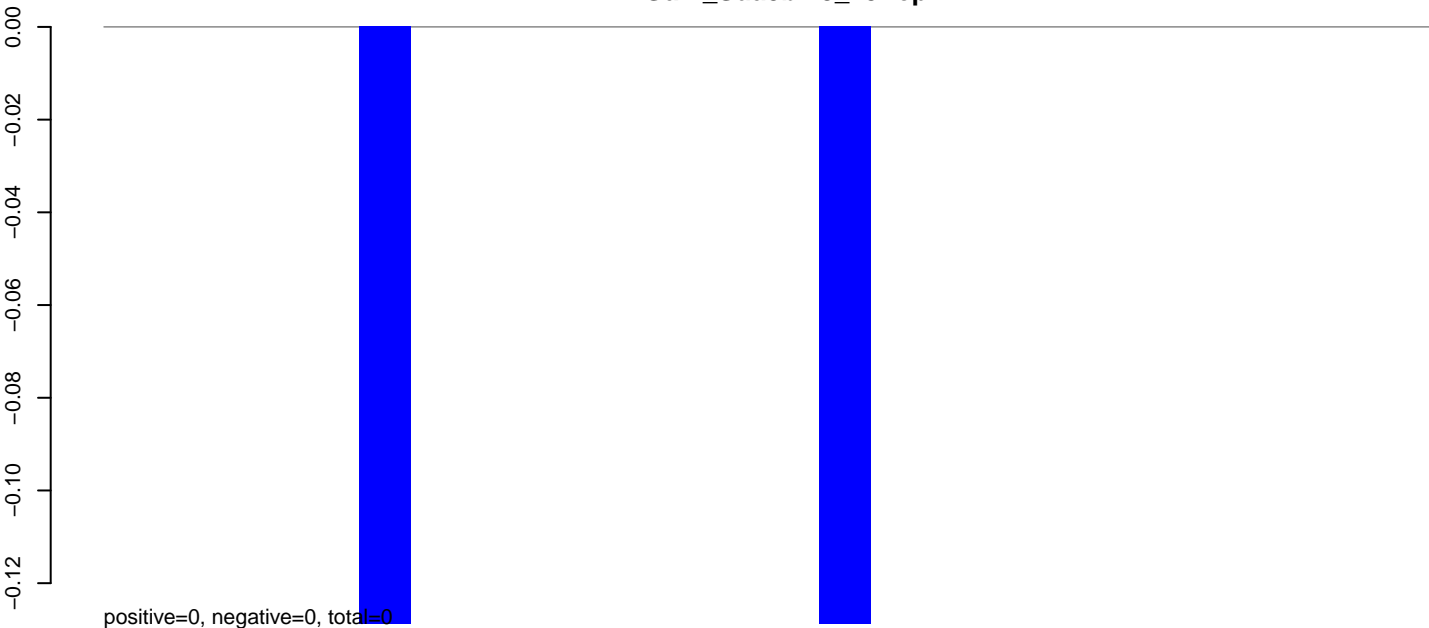
AnGam_Sua5b.24_35.rep



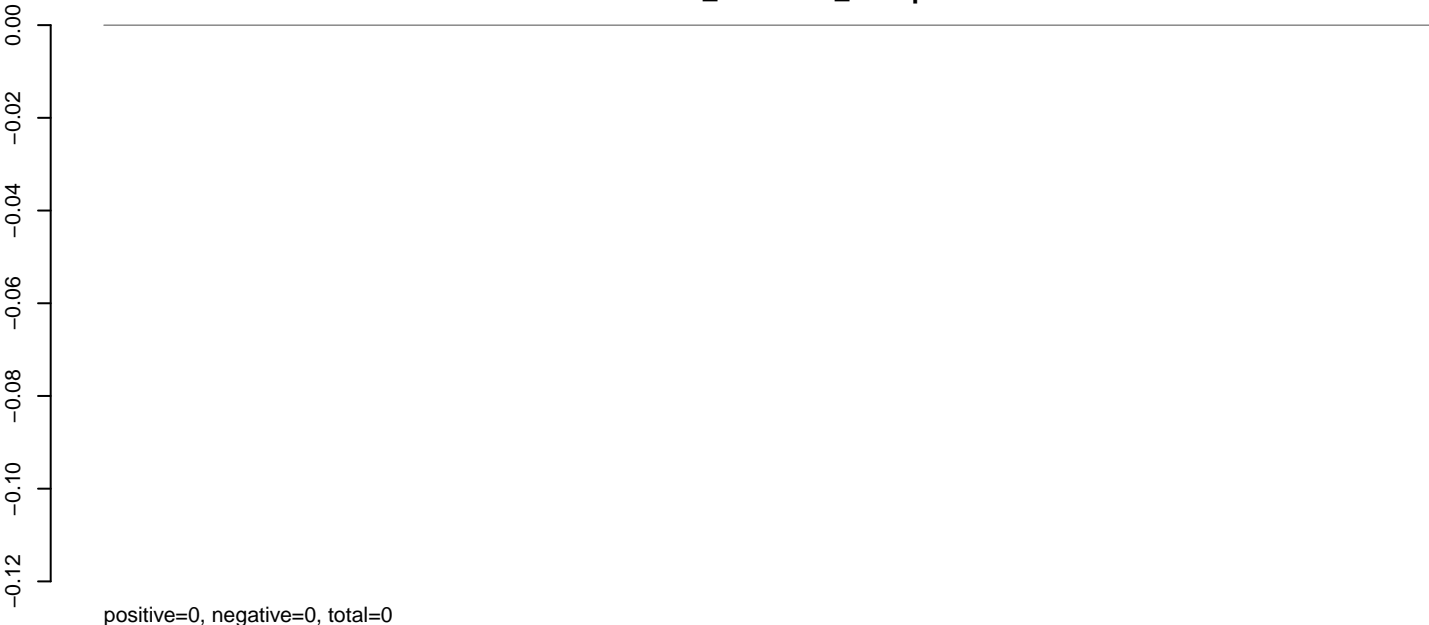
AnGam_Sua5b.rep



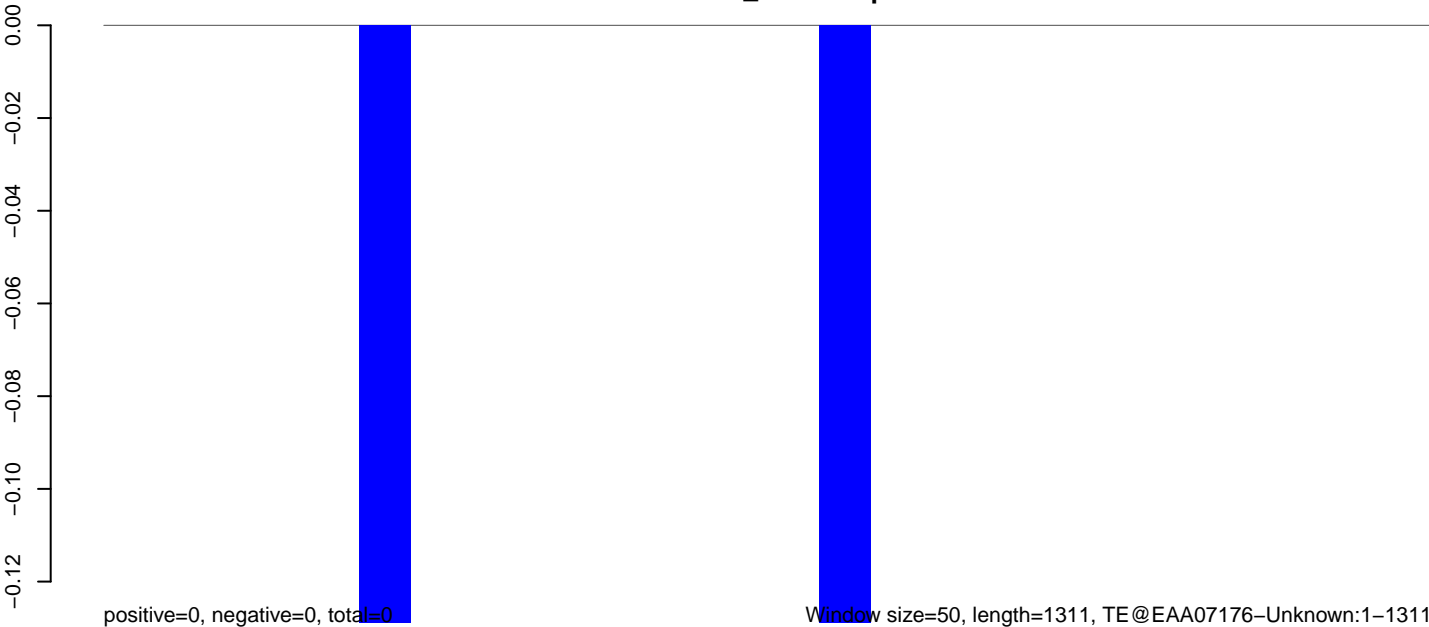
AnGam_Sua5b.18_23.rep



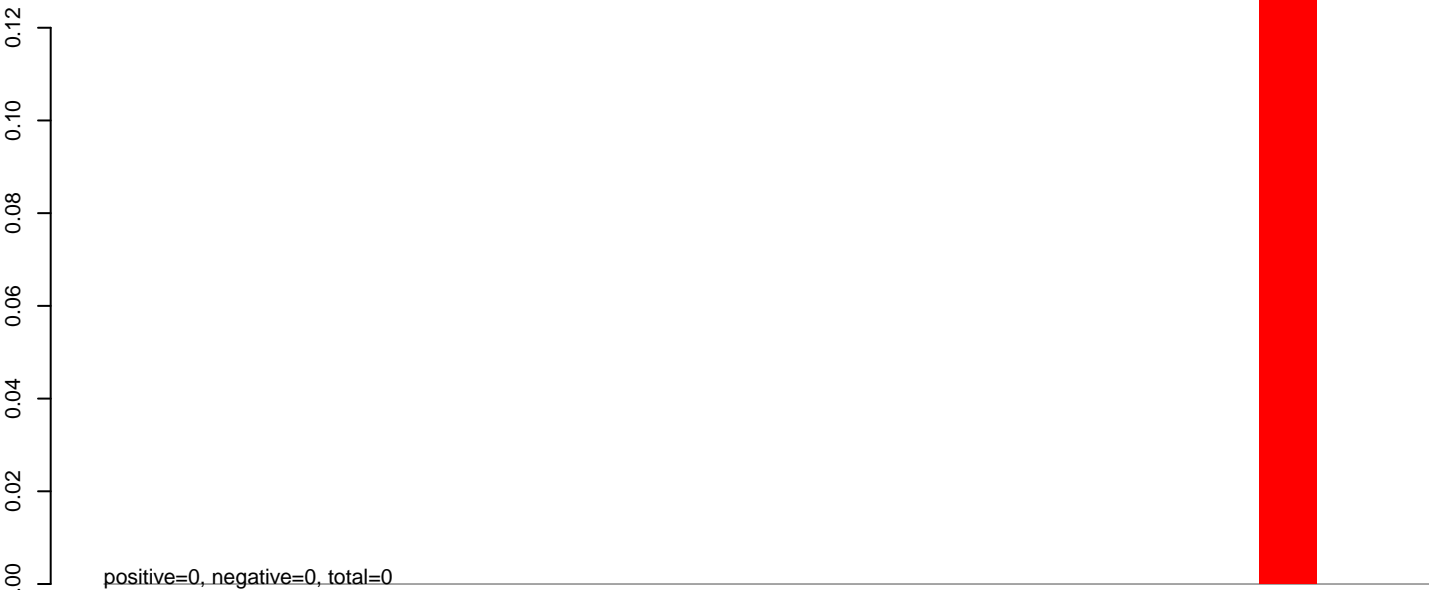
AnGam_Sua5b.24_35.rep



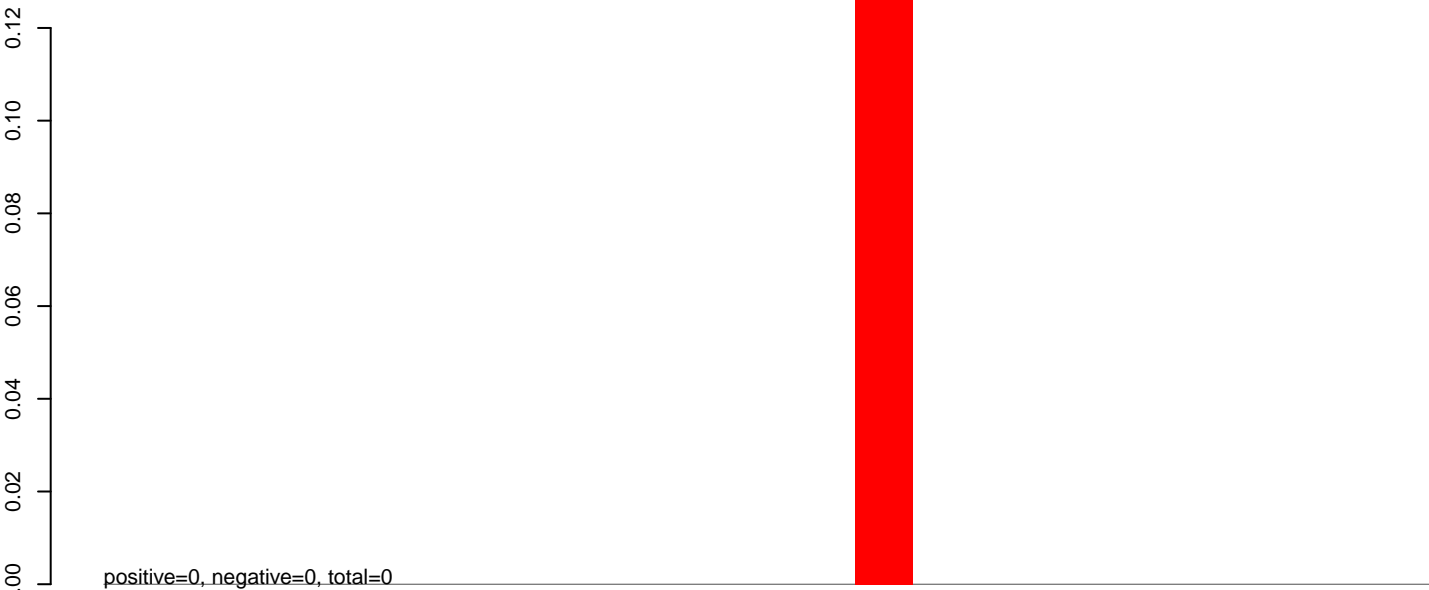
AnGam_Sua5b.rep



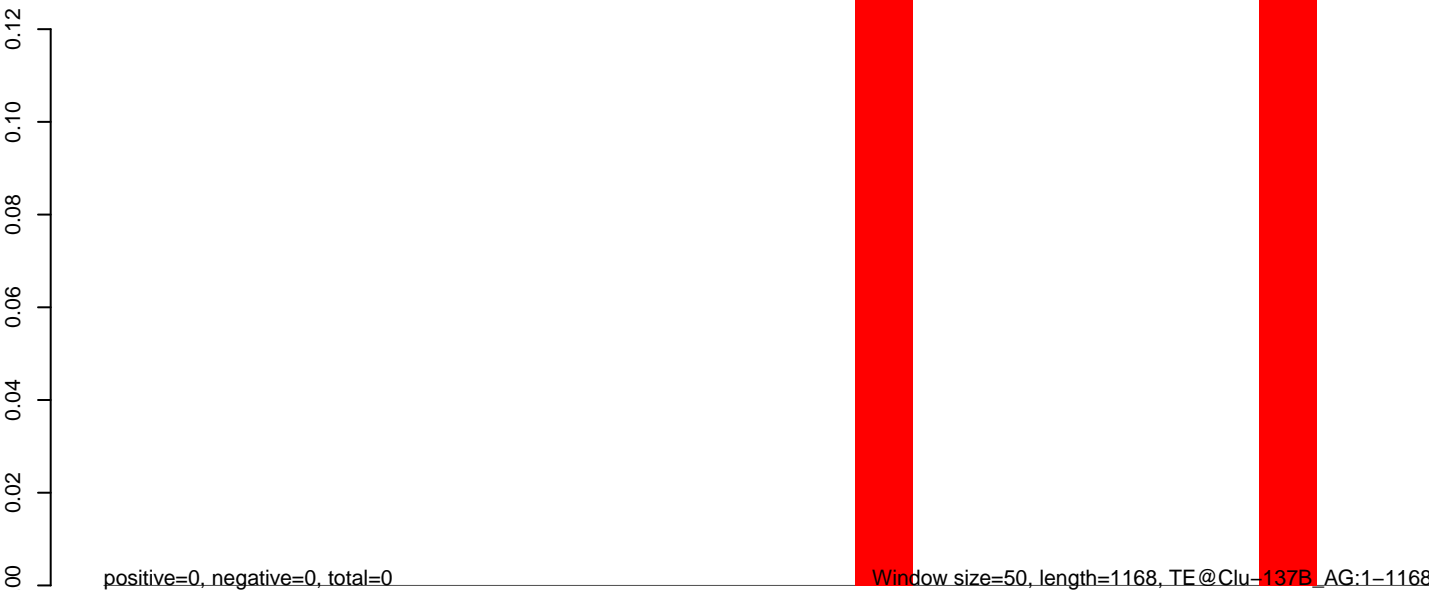
AnGam_Sua5b.18_23.rep



AnGam_Sua5b.24_35.rep



AnGam_Sua5b.rep



200

400

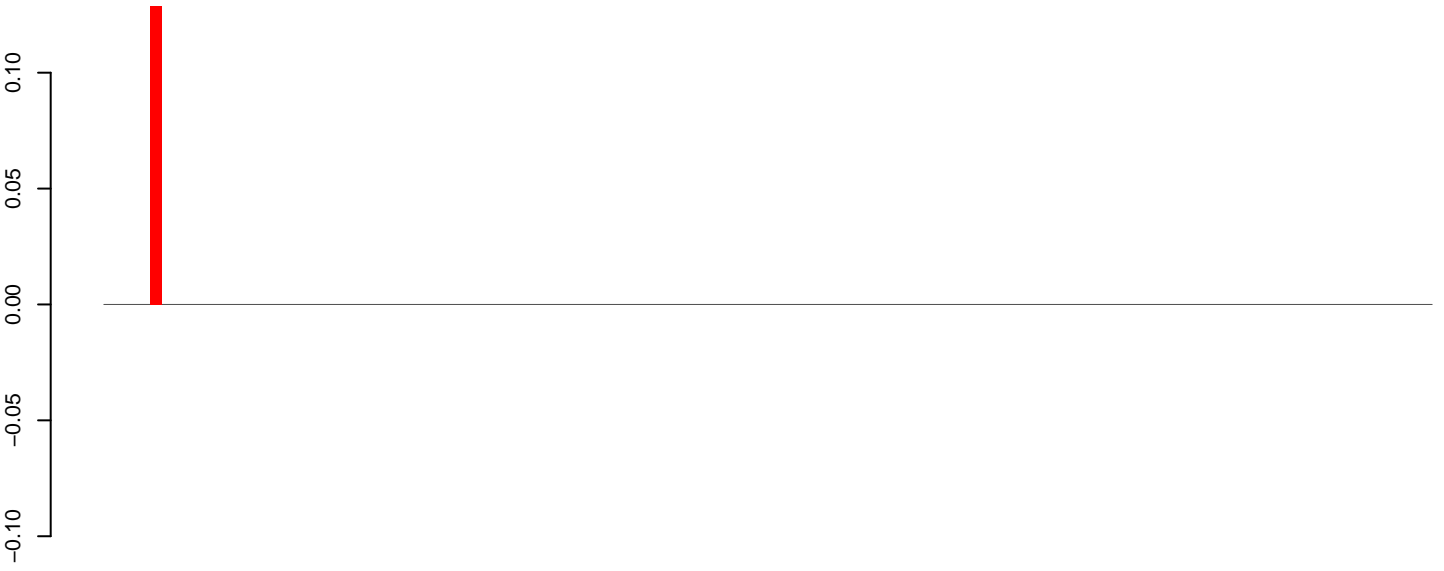
600

800

1000

1200

AnGam_Sua5b.18_23.rep



positive=0, negative=0, total=0

AnGam_Sua5b.24_35.rep



positive=0, negative=0, total=0

AnGam_Sua5b.rep

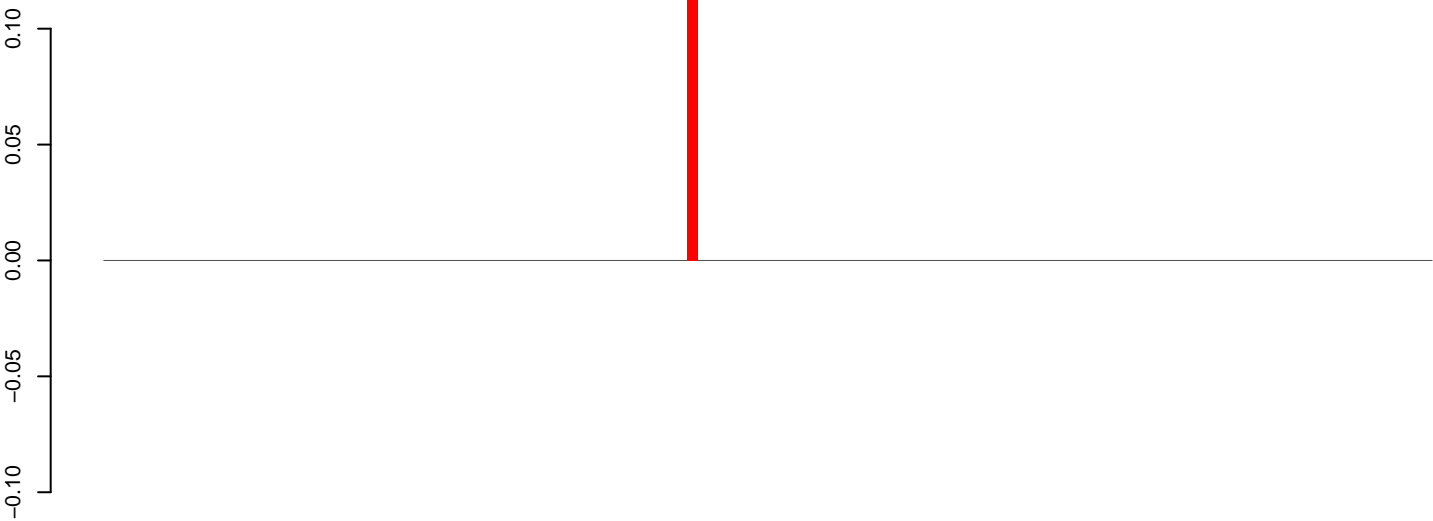


positive=0, negative=0, total=0

Window size=50, length=5773, TE@BEL6-LTR-I_AG:1-5773

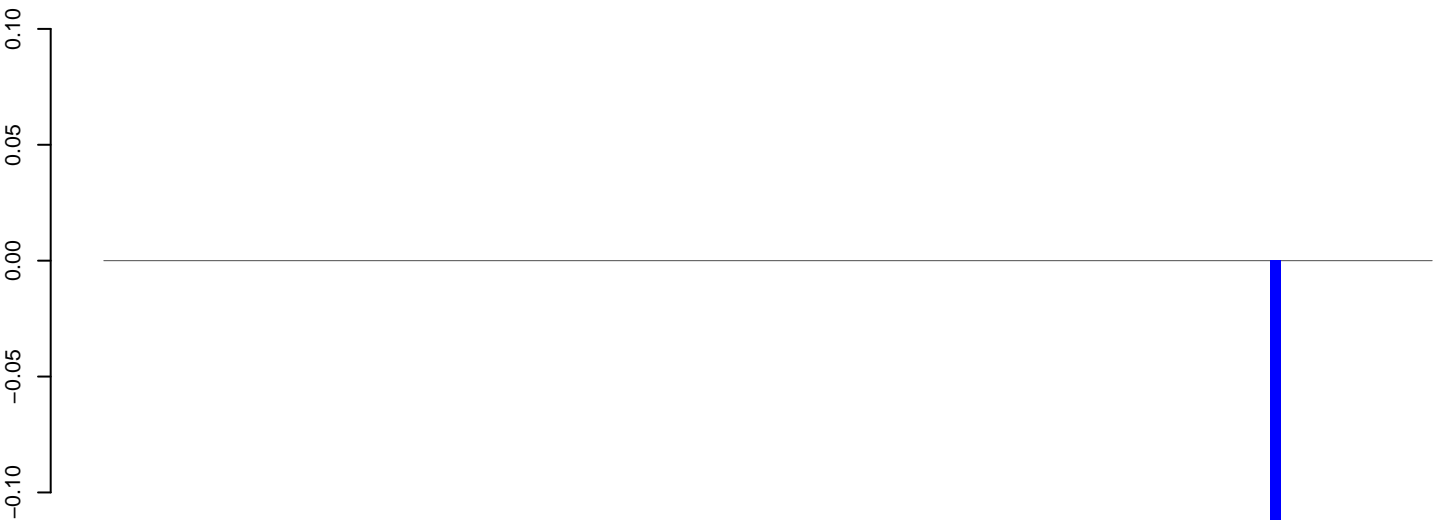
0 1000 2000 3000 4000 5000 6000

AnGam_Sua5b.18_23.rep



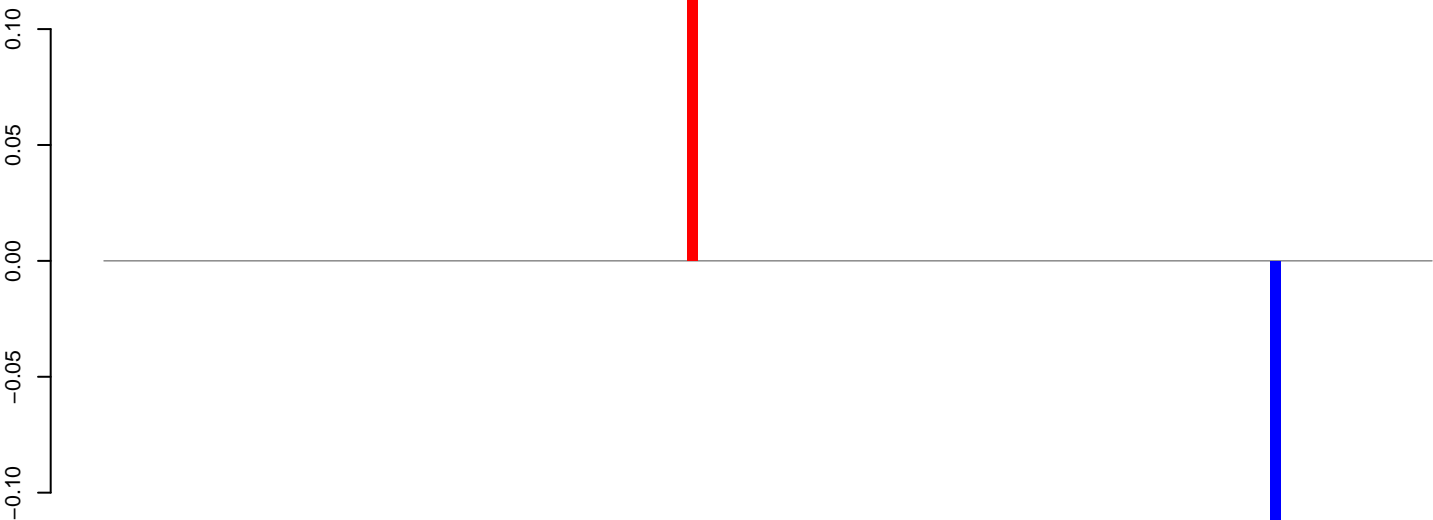
positive=0, negative=0, total=0

AnGam_Sua5b.24_35.rep



positive=0, negative=0, total=0

AnGam_Sua5b.rep

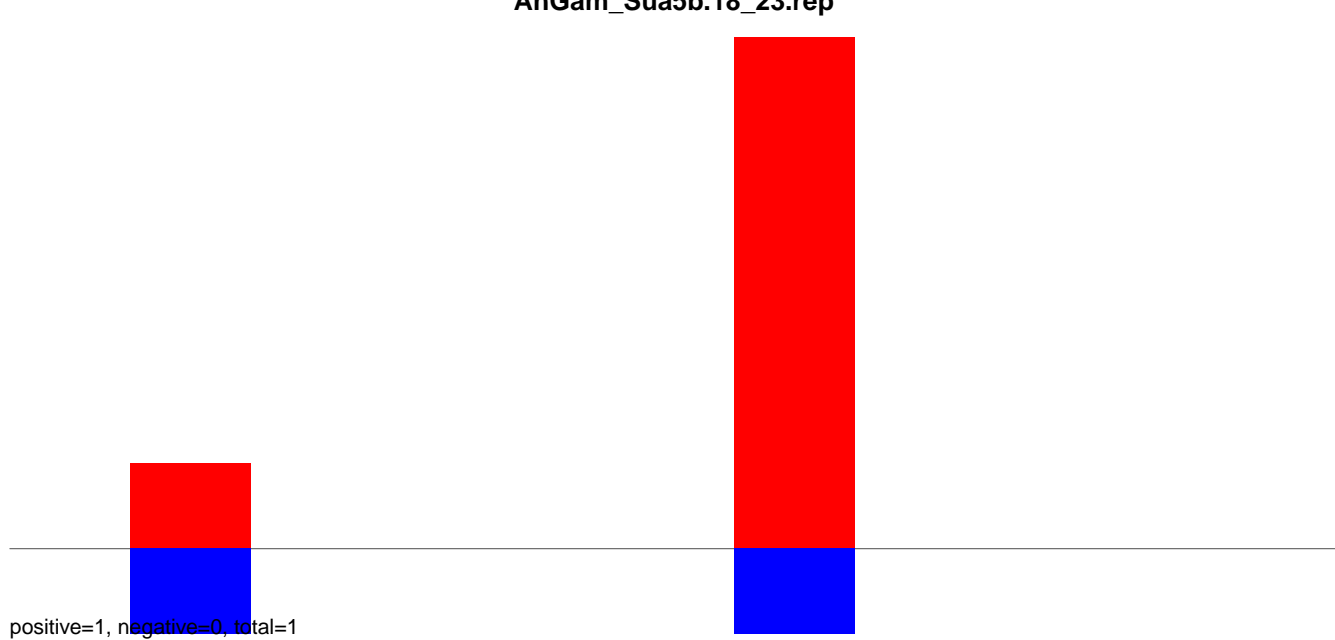


positive=0, negative=0, total=0

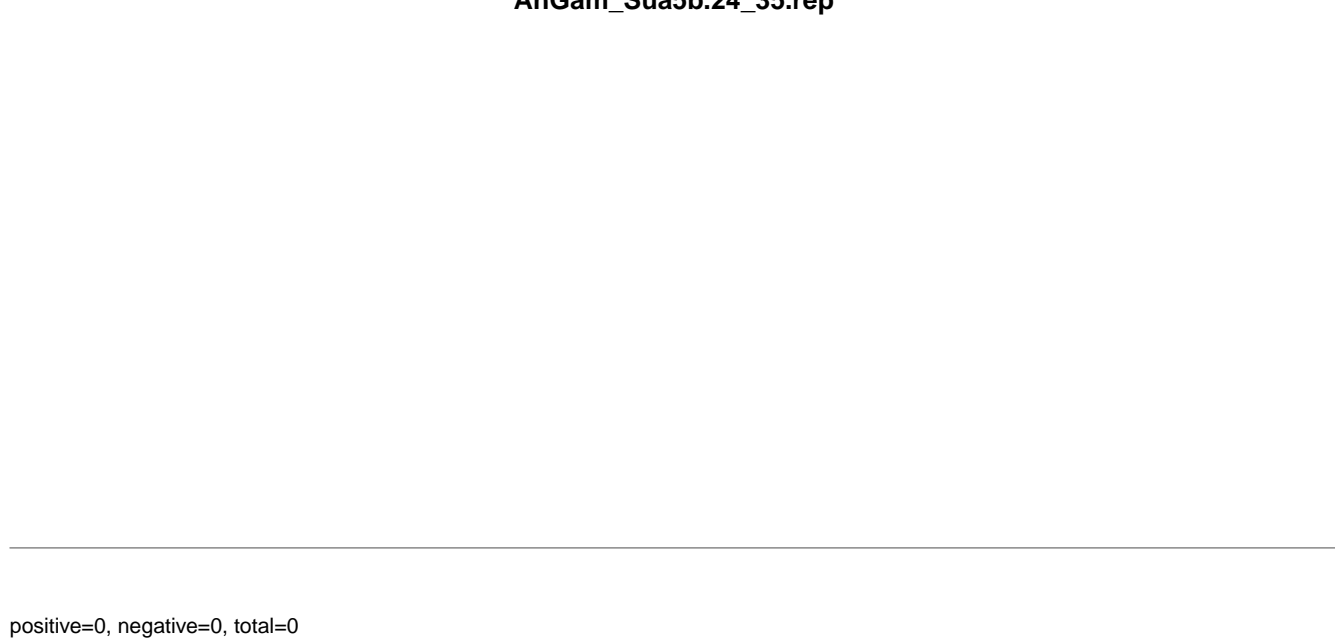
Window size=50, length=6176, TE@BEL14-LTR-I_AG:1-6176

0 1000 2000 3000 4000 5000 6000

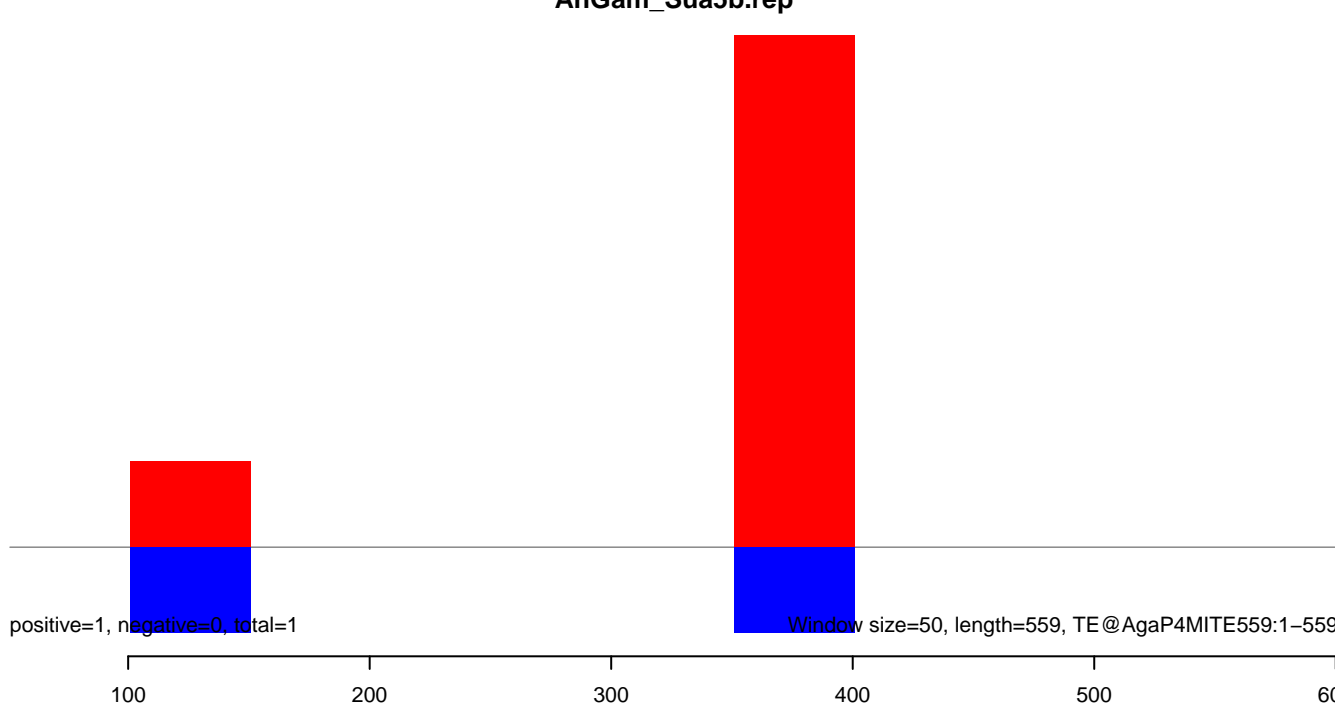
AnGam_Sua5b.18_23.rep



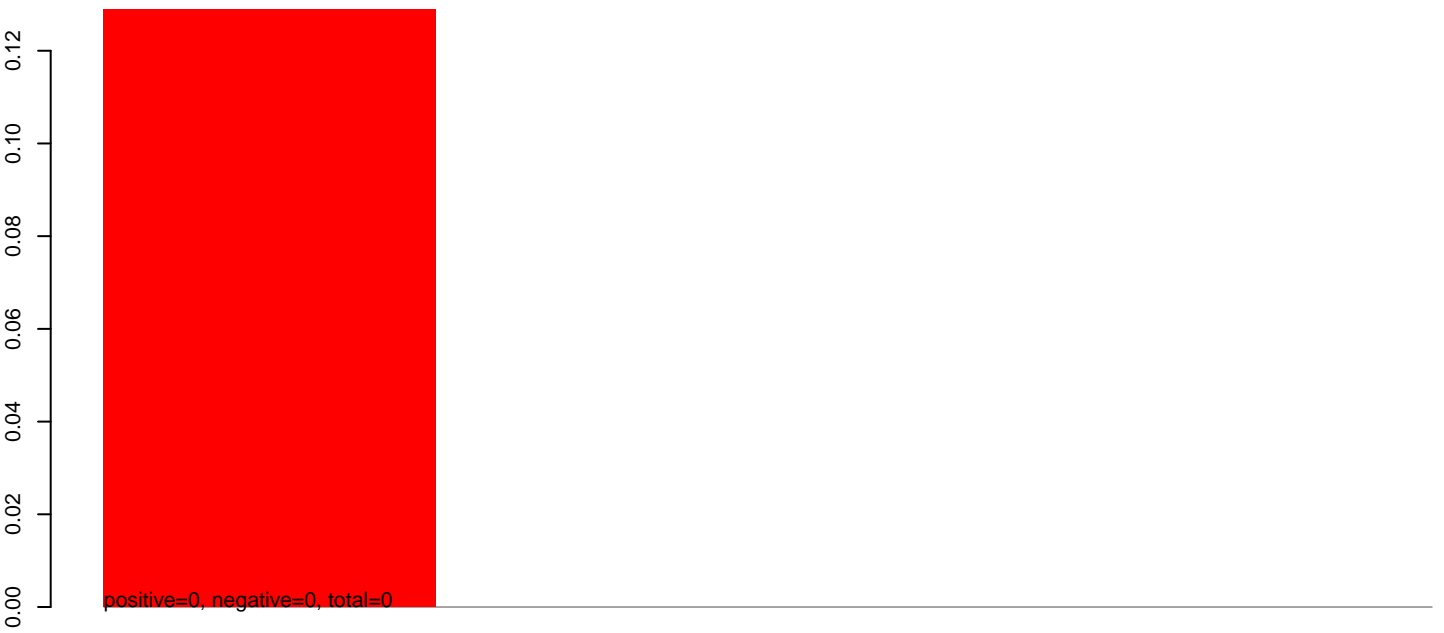
AnGam_Sua5b.24_35.rep



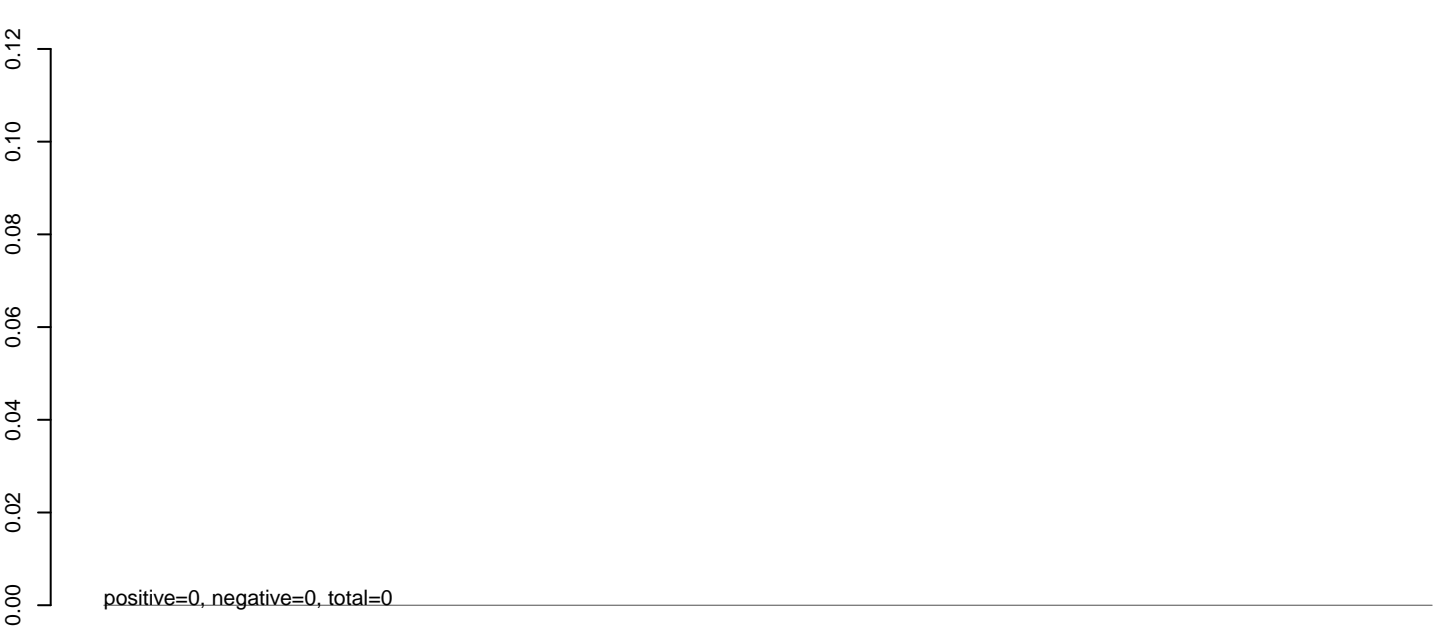
AnGam_Sua5b.rep



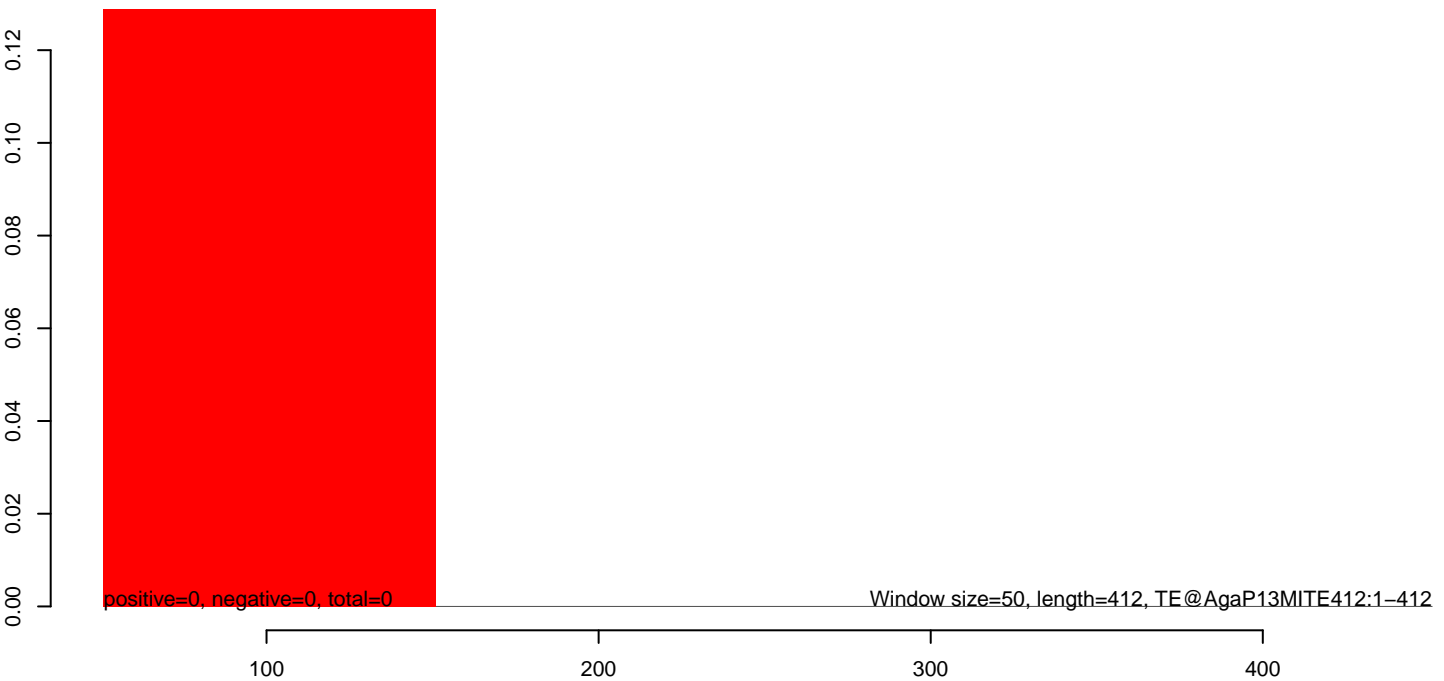
AnGam_Sua5b.18_23.rep



AnGam_Sua5b.24_35.rep



AnGam_Sua5b.rep



AnGam_Sua5b.18_23.rep

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

positive=0, negative=0, total=0



AnGam_Sua5b.24_35.rep

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

positive=0, negative=0, total=0



AnGam_Sua5b.rep

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

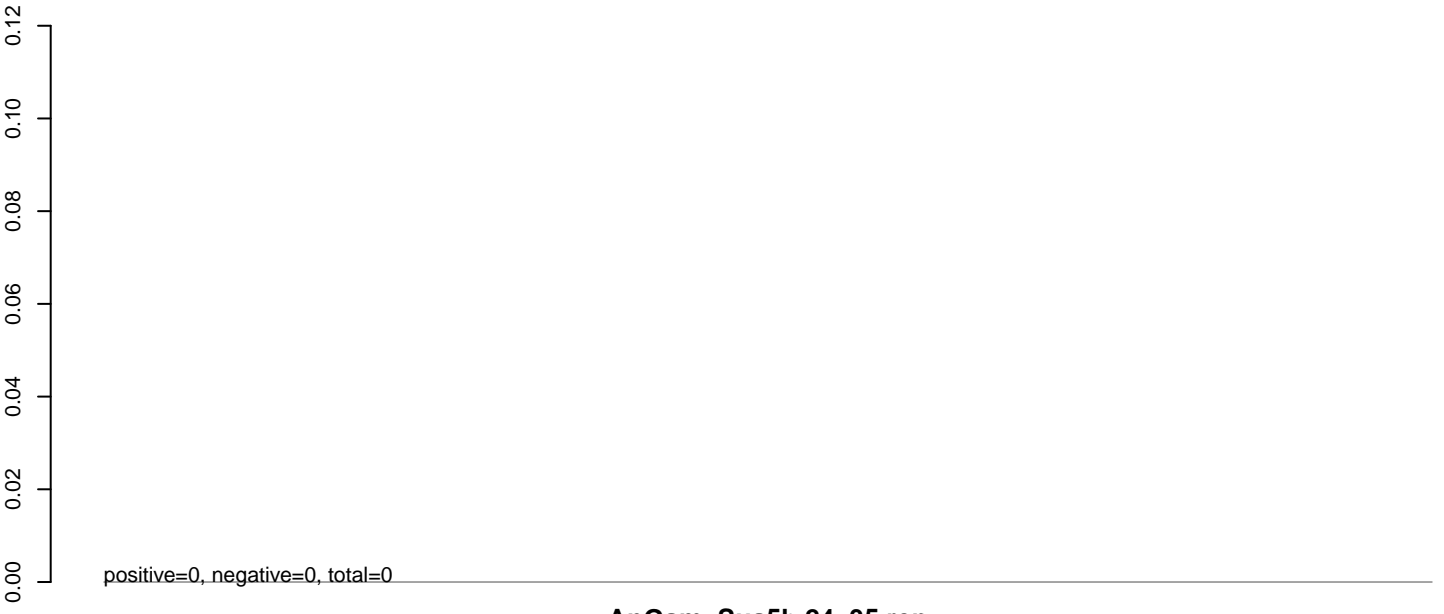
positive=0, negative=0, total=0



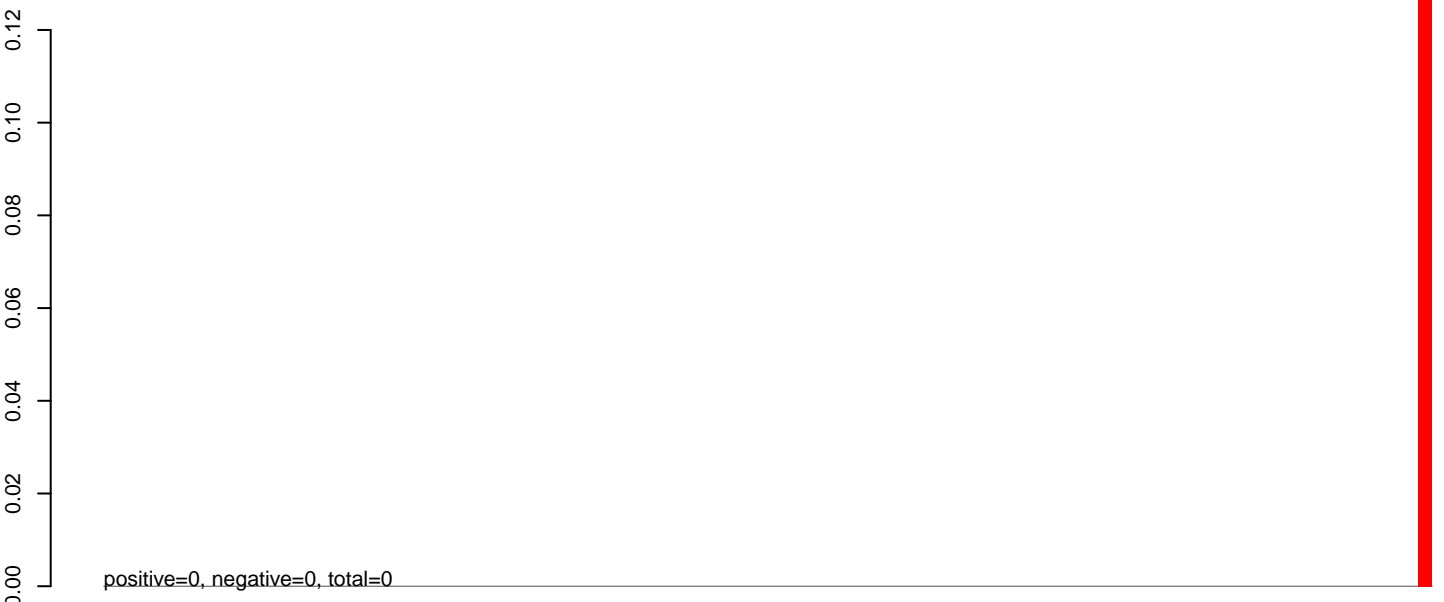
Window size=50, length=1048, TE@gj-29366666-gb-AY230482.1--DNA:1-1048

200 400 600 800 1000

AnGam_Sua5b.18_23.rep



AnGam_Sua5b.24_35.rep

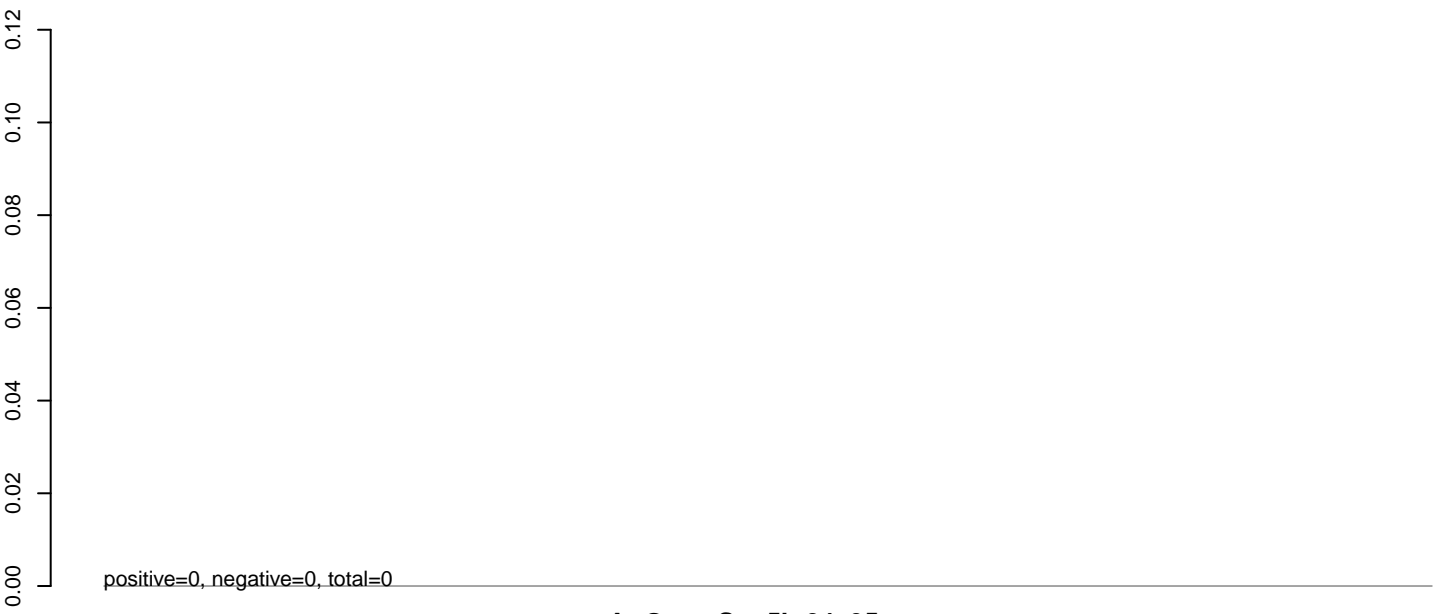


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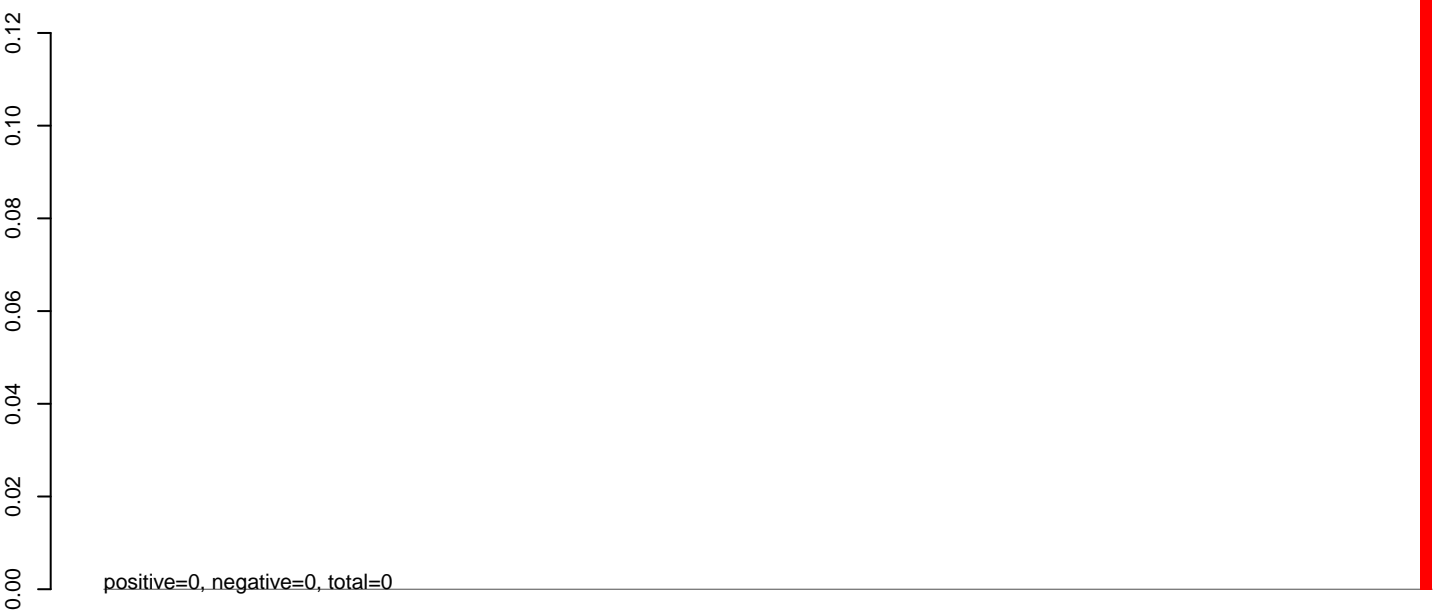


0 1000 2000 3000 4000 5000

AnGam_Sua5b.18_23.rep



AnGam_Sua5b.24_35.rep

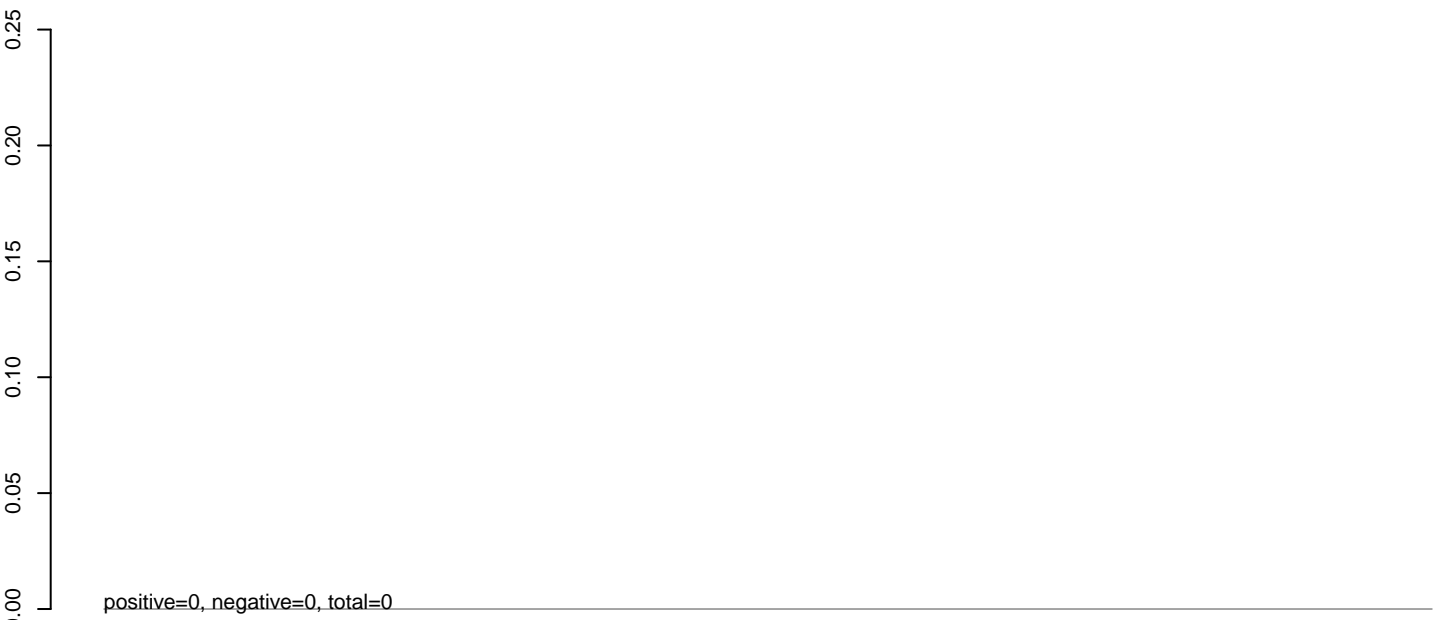


AnGam_Sua5b.rep



0 1000 2000 3000 4000 5000

AnGam_Sua5b.18_23.rep



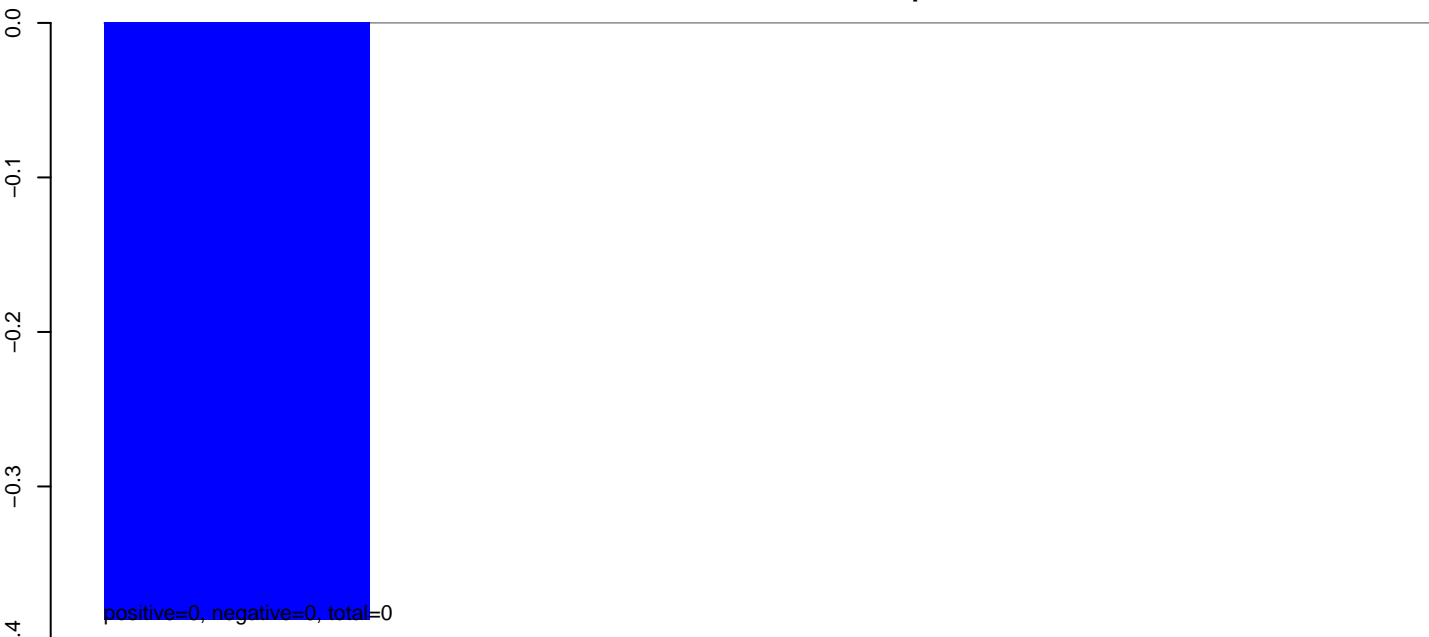
AnGam_Sua5b.24_35.rep



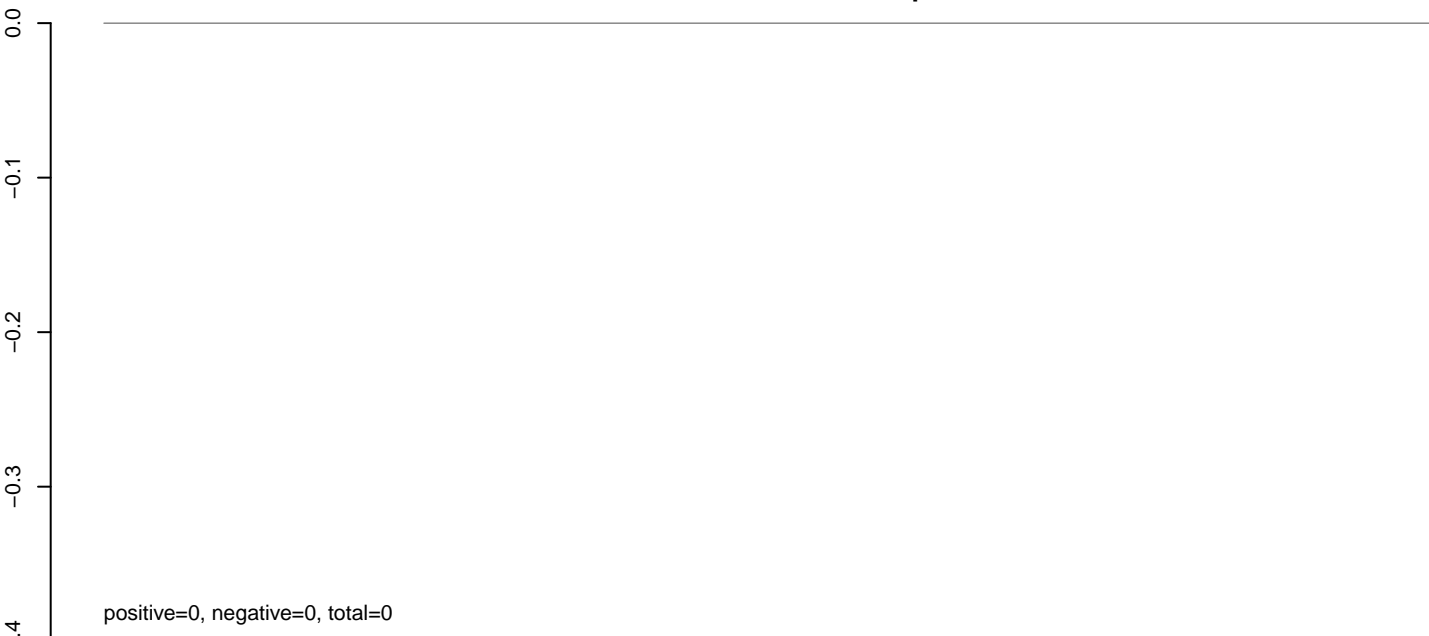
AnGam_Sua5b.rep



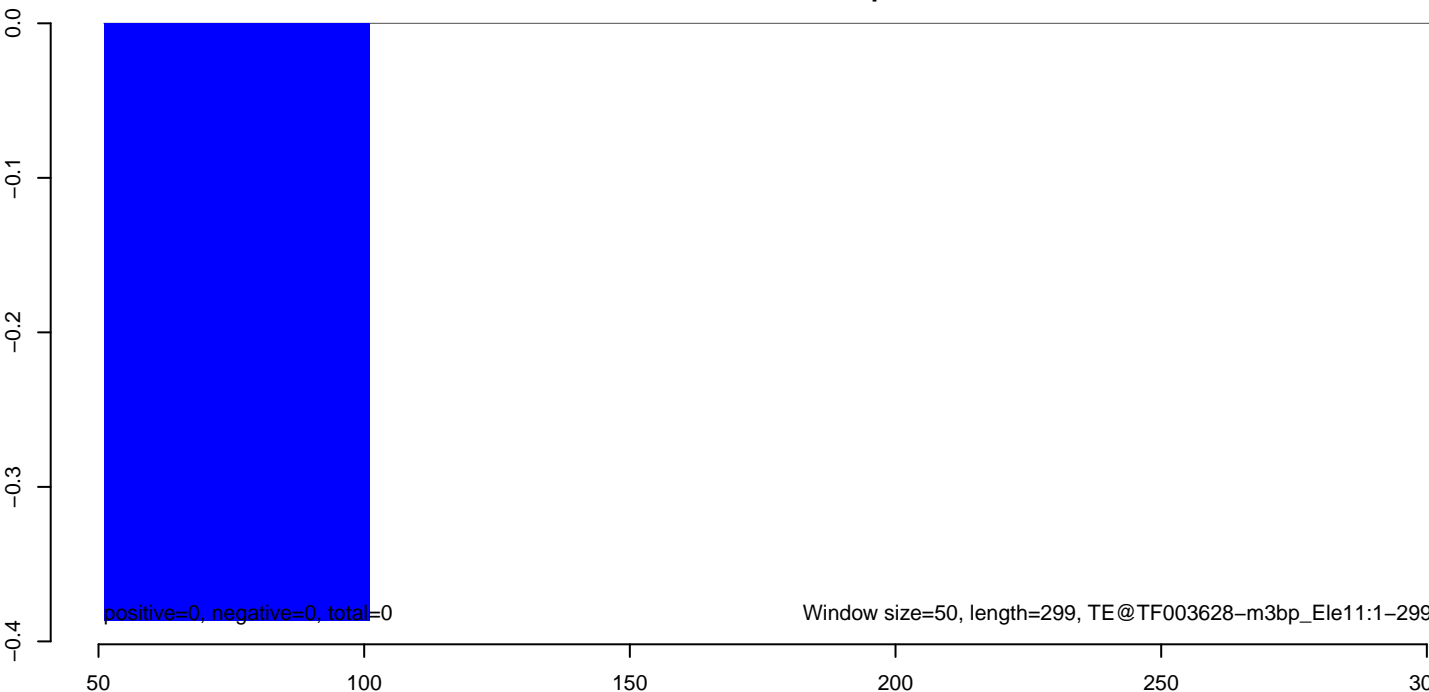
AnGam_Sua5b.18_23.rep



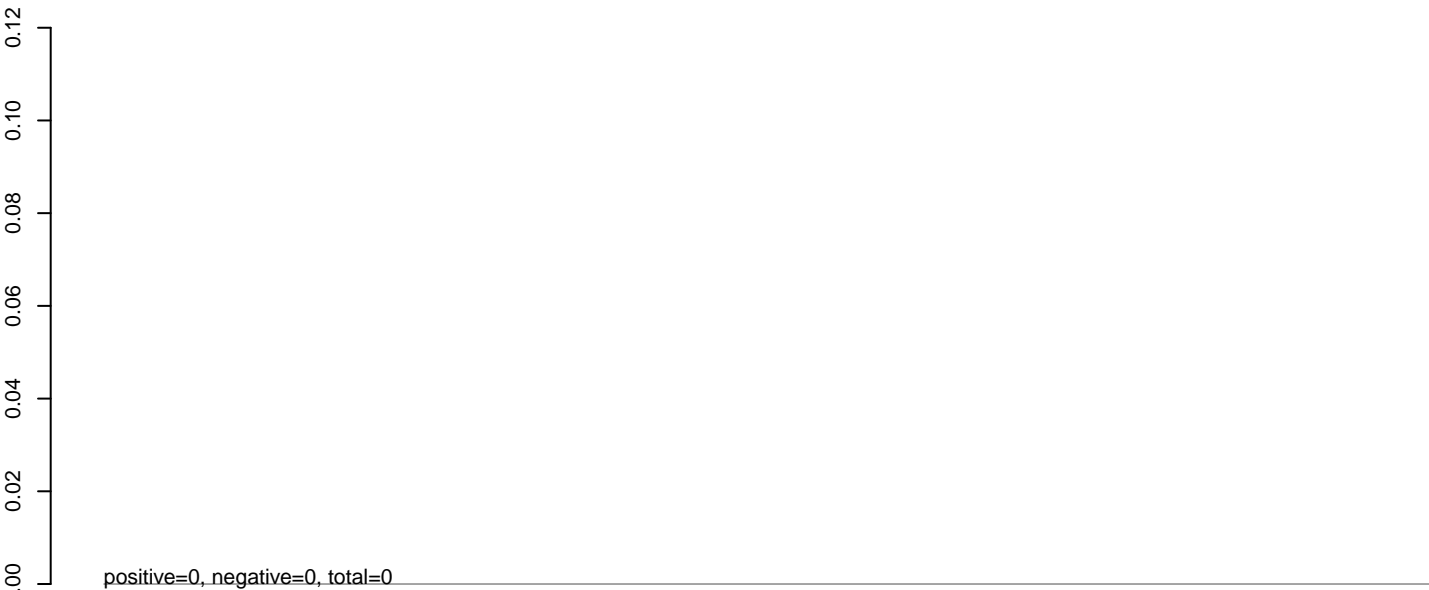
AnGam_Sua5b.24_35.rep



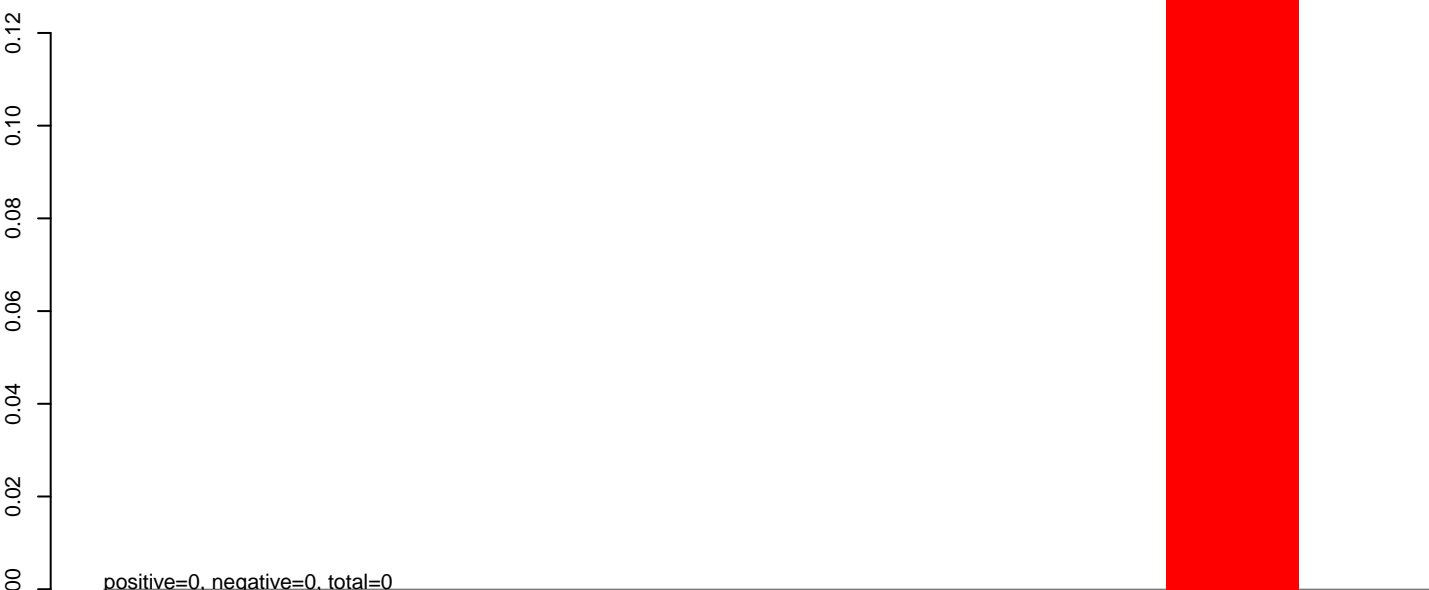
AnGam_Sua5b.rep



AnGam_Sua5b.18_23.rep



AnGam_Sua5b.24_35.rep

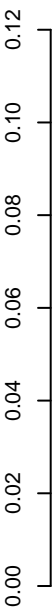


AnGam_Sua5b.rep



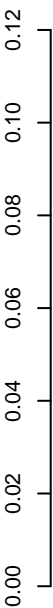
100 200 300 400 500

AnGam_Sua5b.18_23.rep



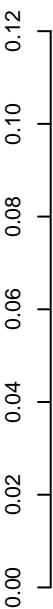
positive=0, negative=0, total=0

AnGam_Sua5b.24_35.rep



positive=0, negative=0, total=0

AnGam_Sua5b.rep



positive=0, negative=0, total=0

Window size=50, length=800, TE@TF003520-piggyBac_Ele3:1-800

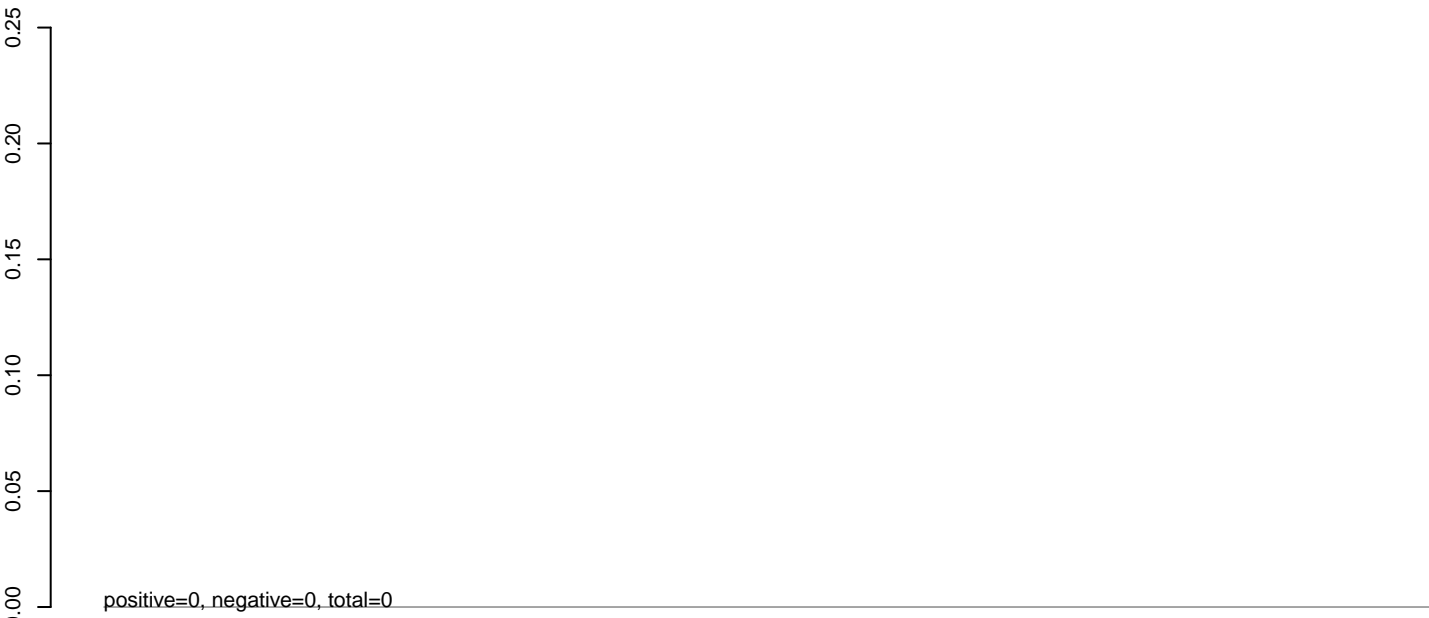
200

400

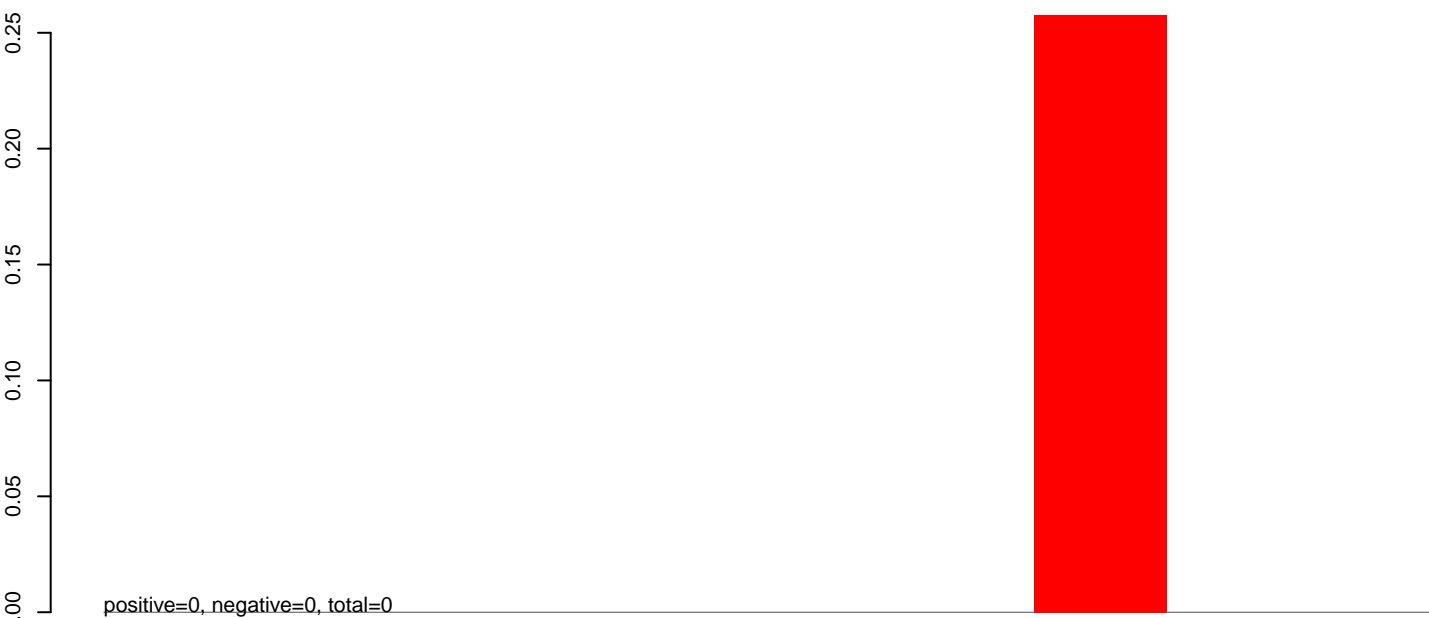
600

800

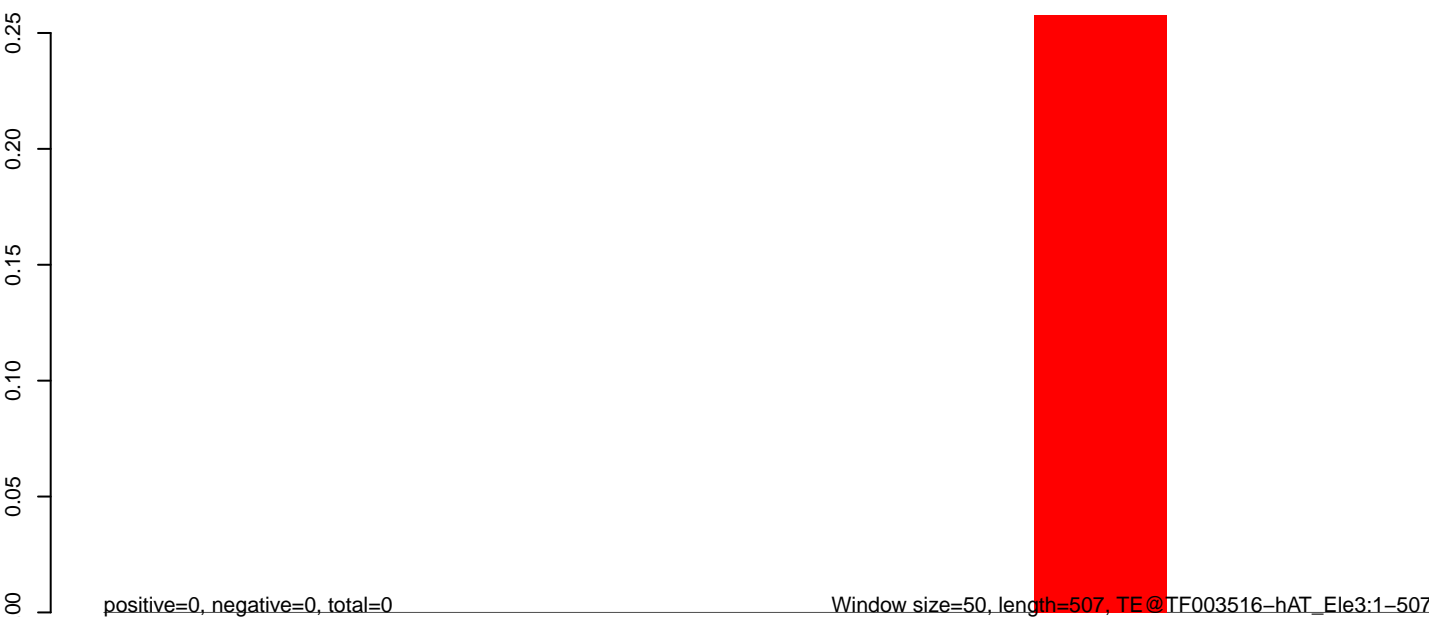
AnGam_Sua5b.18_23.rep



AnGam_Sua5b.24_35.rep

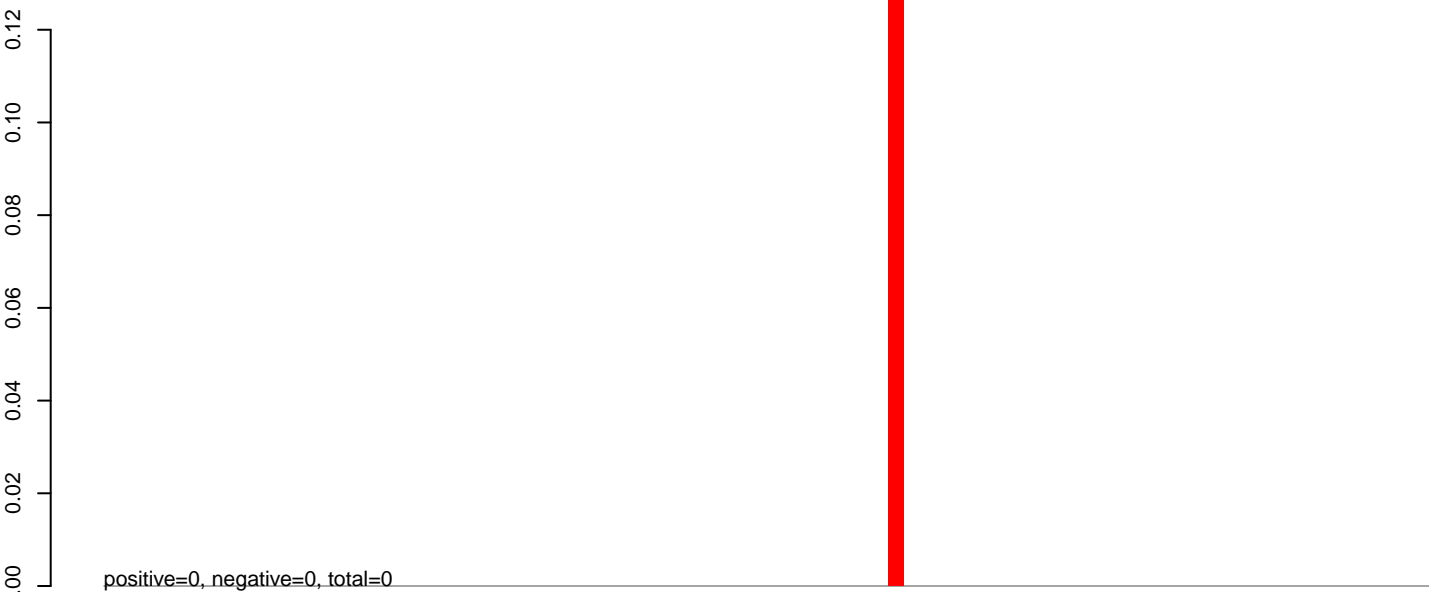


AnGam_Sua5b.rep

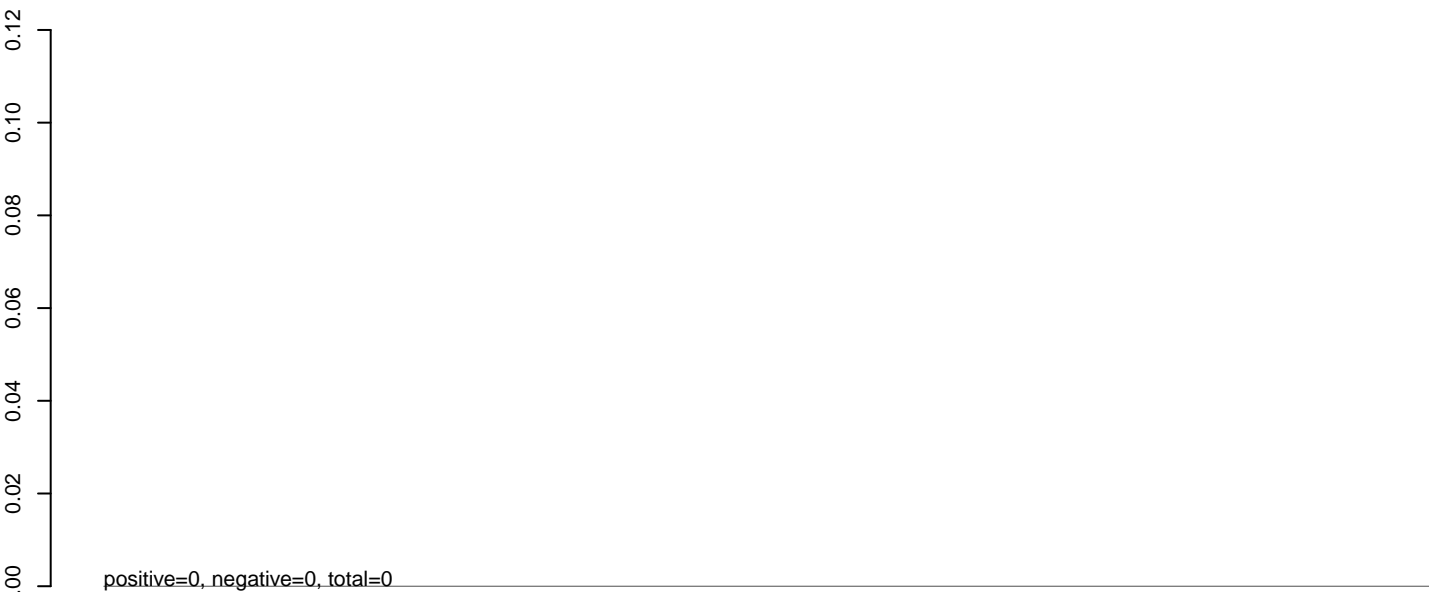


100 200 300 400 500

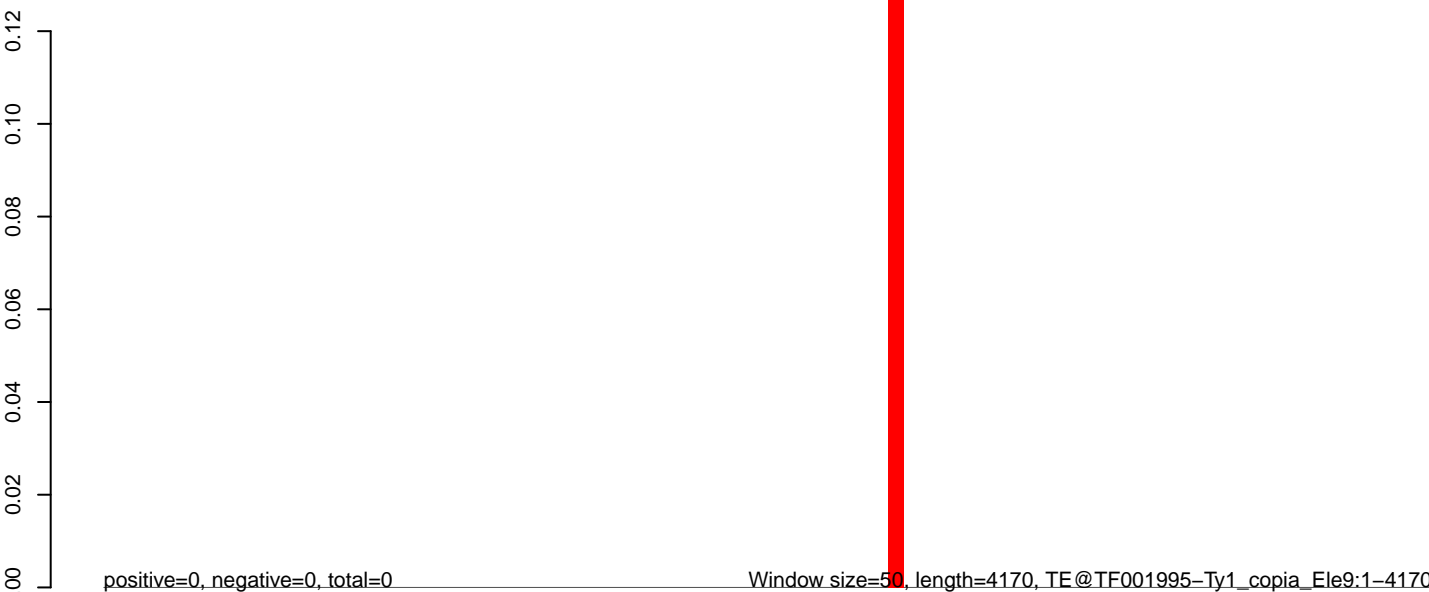
AnGam_Sua5b.18_23.rep



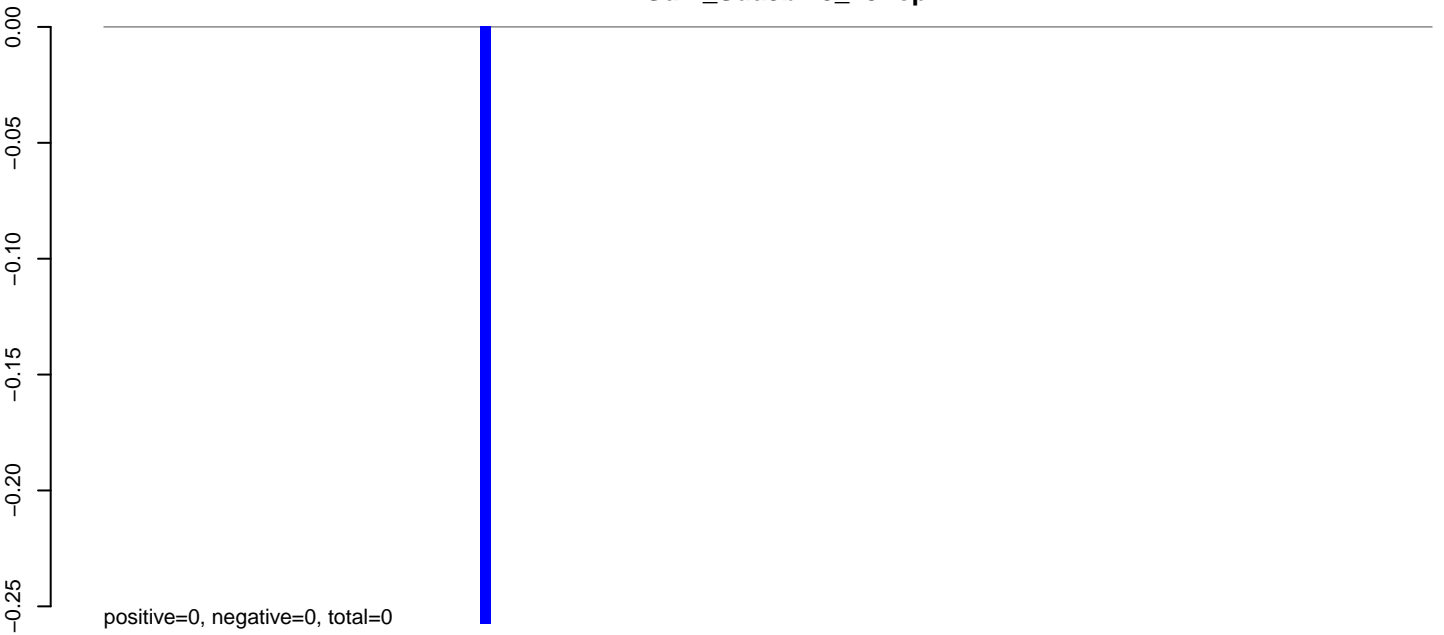
AnGam_Sua5b.24_35.rep



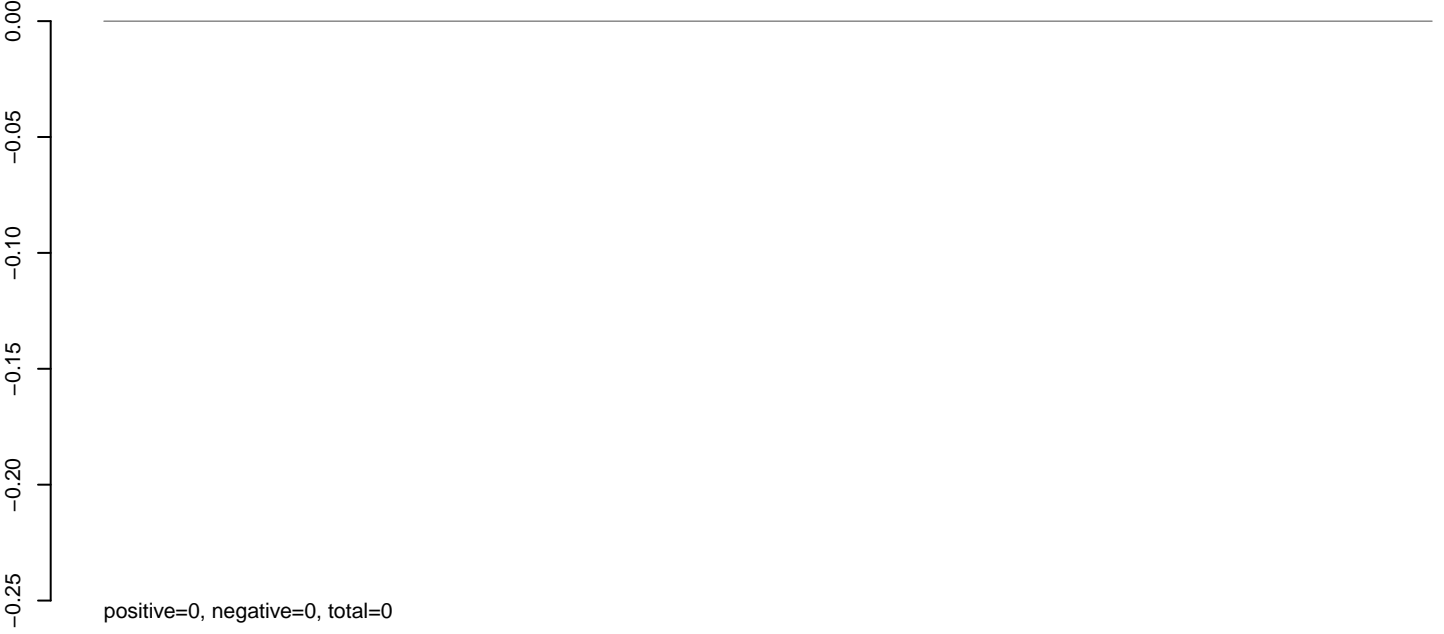
AnGam_Sua5b.rep



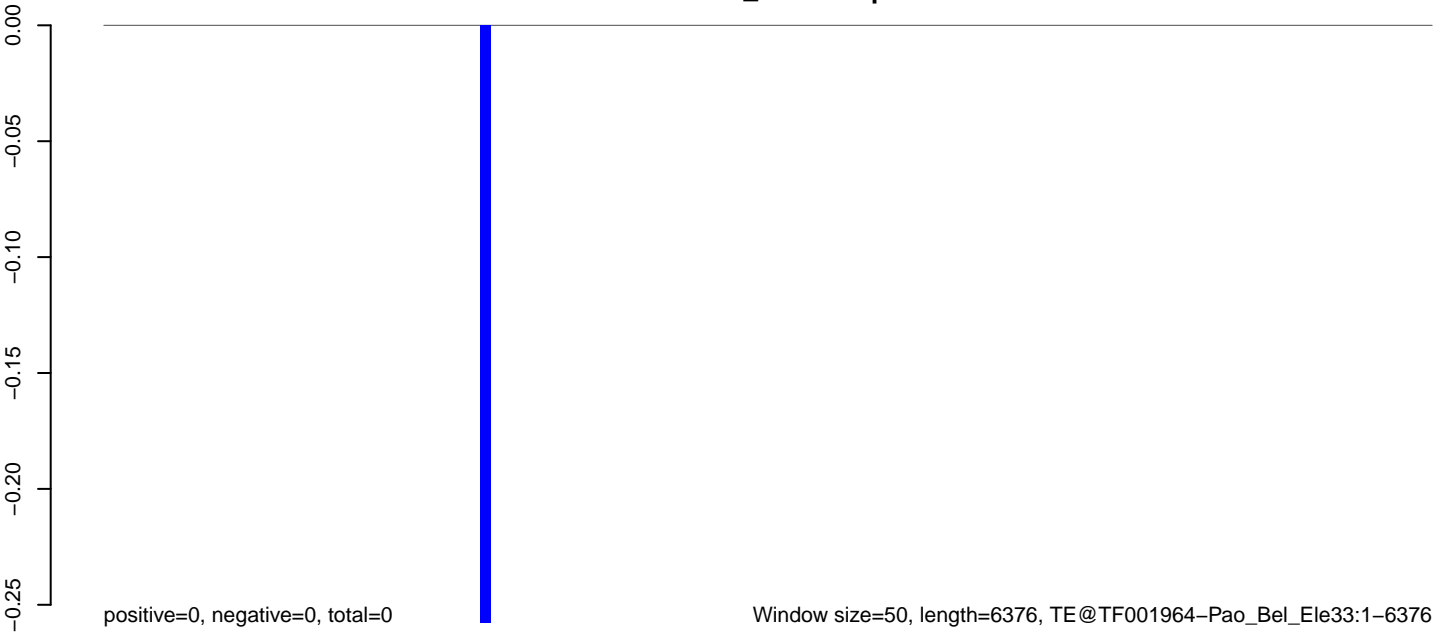
AnGam_Sua5b.18_23.rep



AnGam_Sua5b.24_35.rep

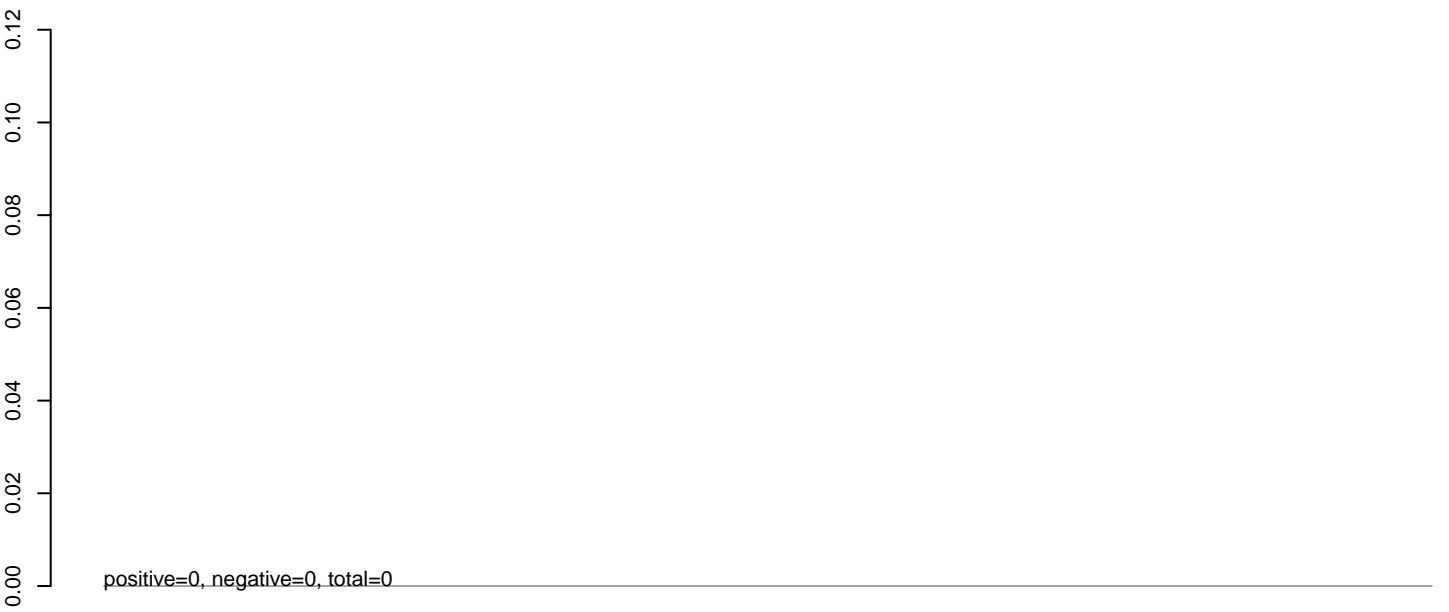


AnGam_Sua5b.rep

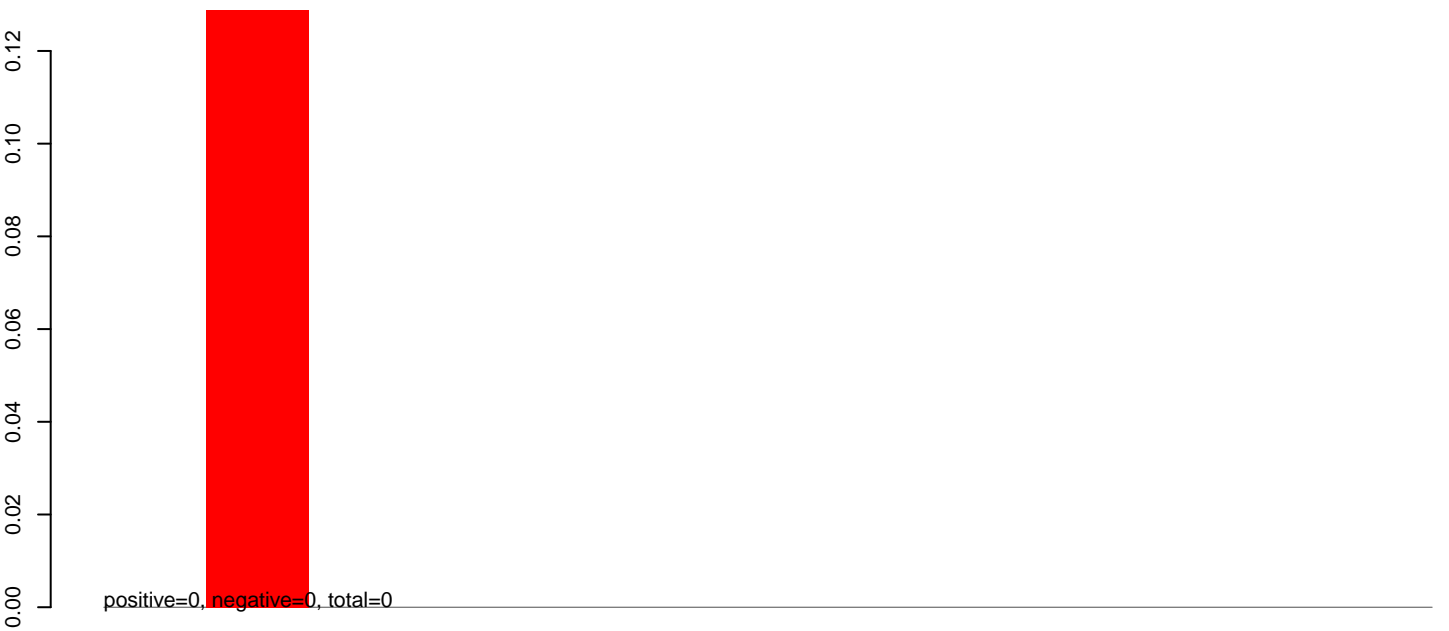


0 1000 2000 3000 4000 5000 6000

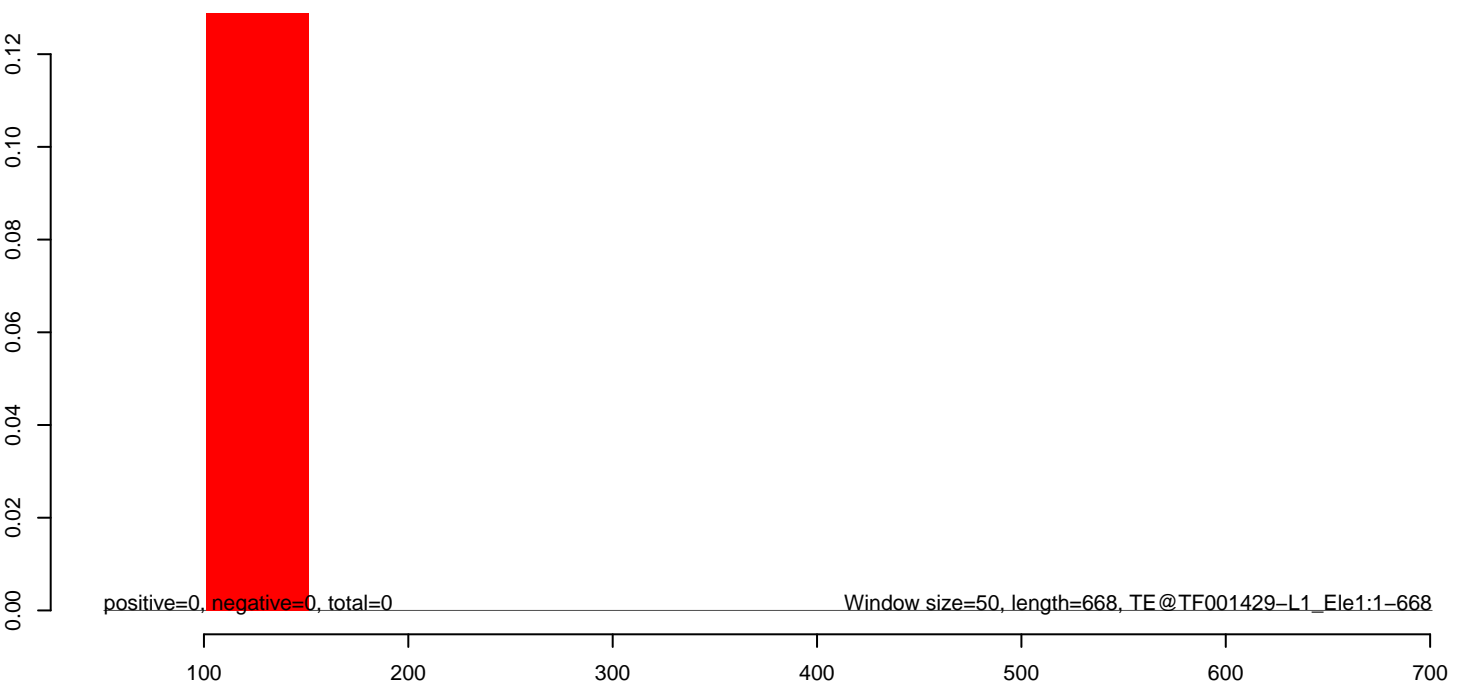
AnGam_Sua5b.18_23.rep



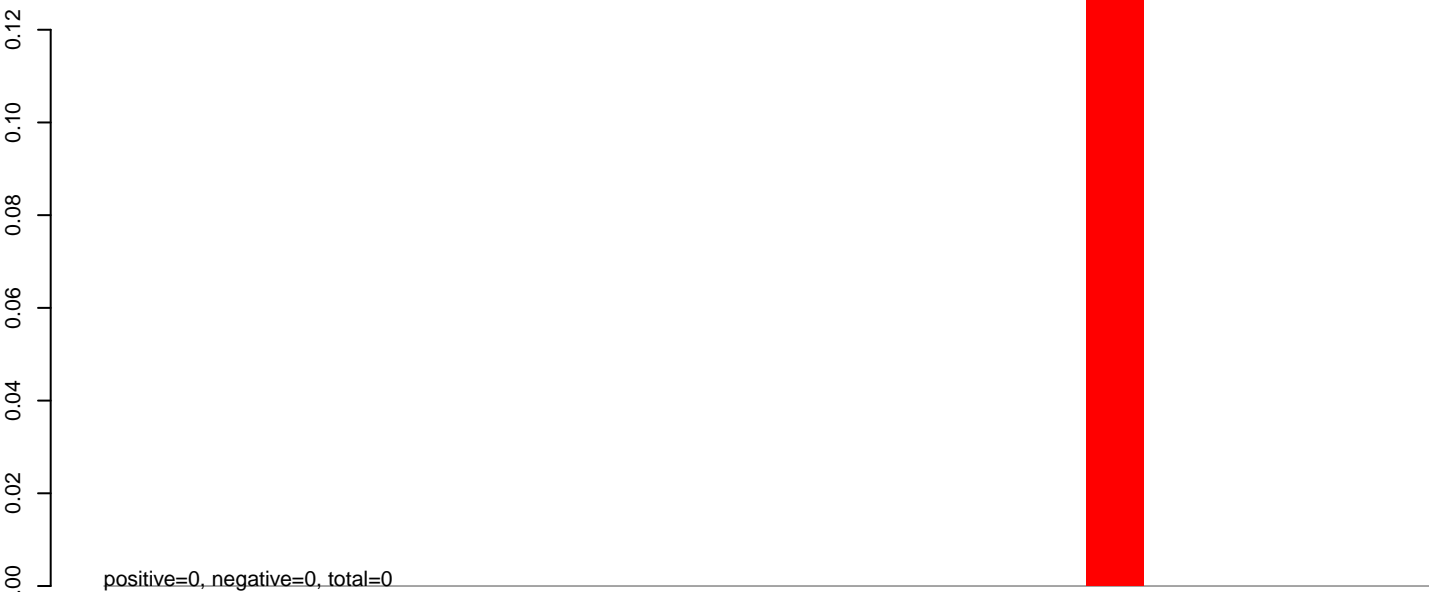
AnGam_Sua5b.24_35.rep



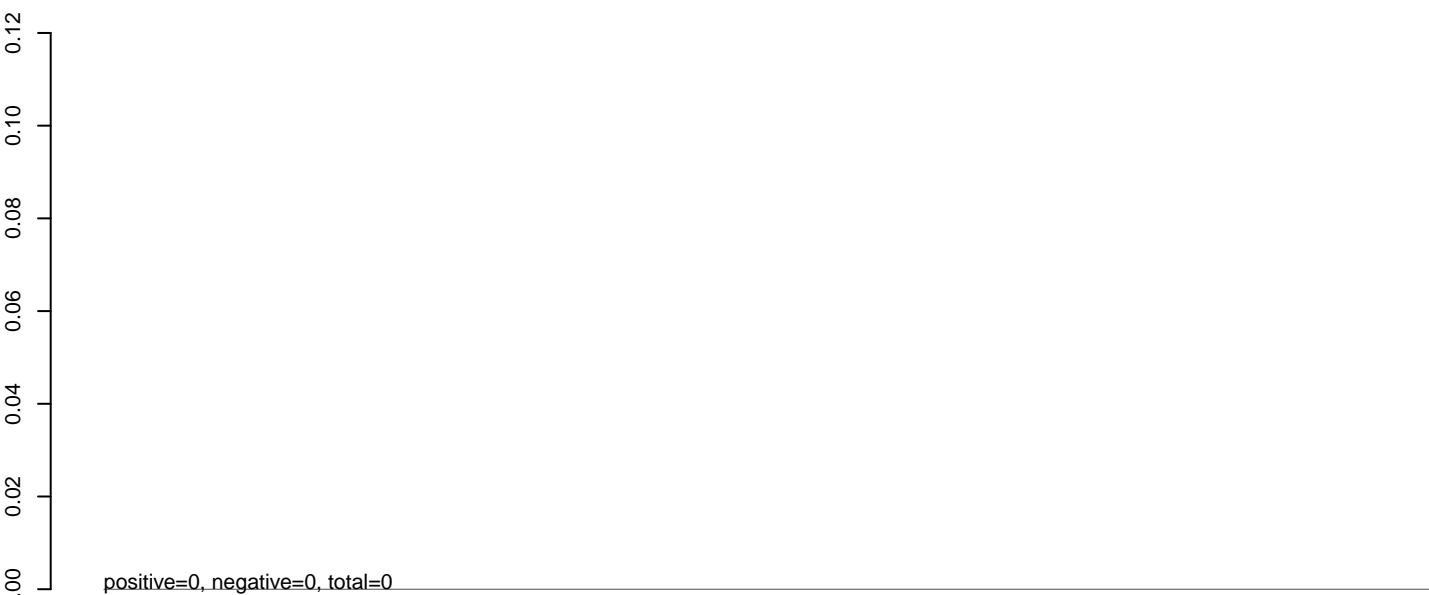
AnGam_Sua5b.rep



AnGam_Sua5b.18_23.rep



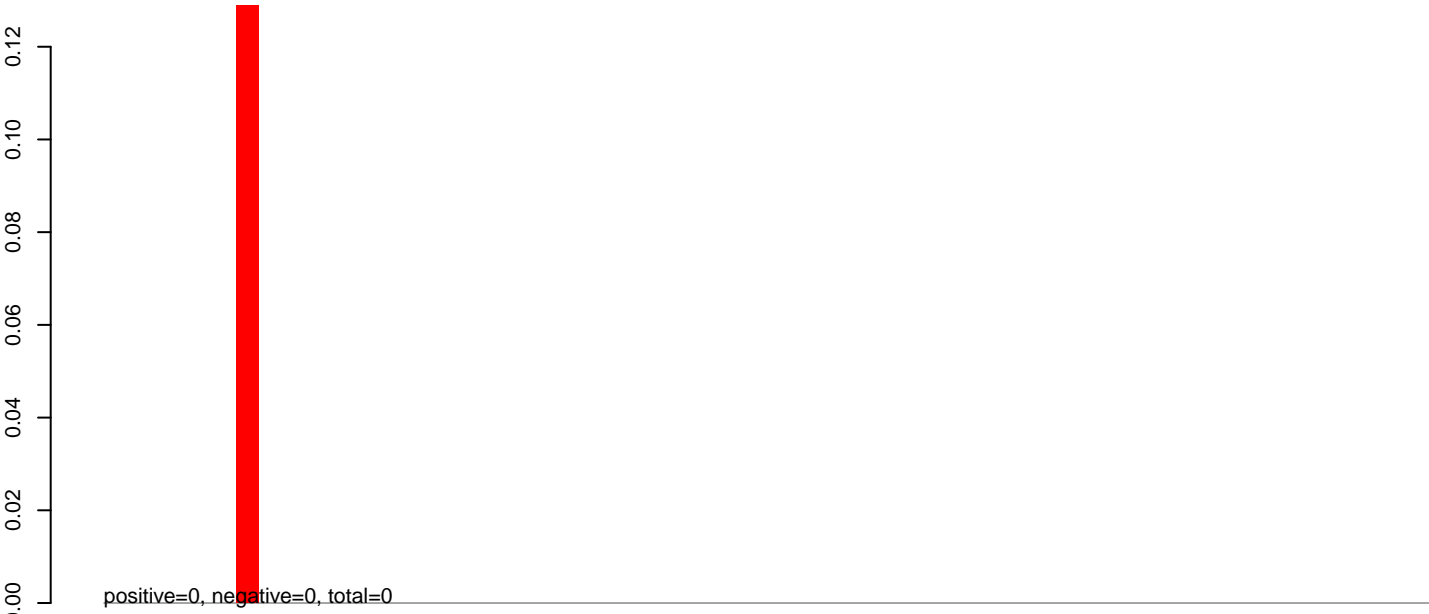
AnGam_Sua5b.24_35.rep



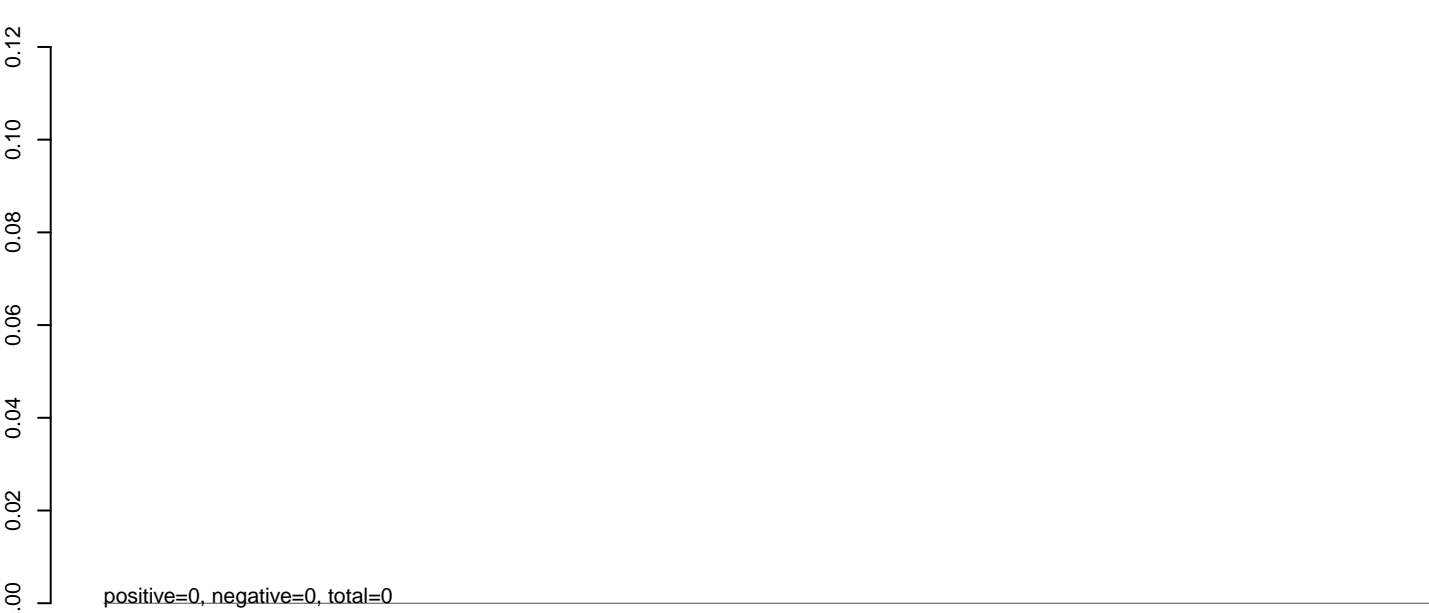
AnGam_Sua5b.rep



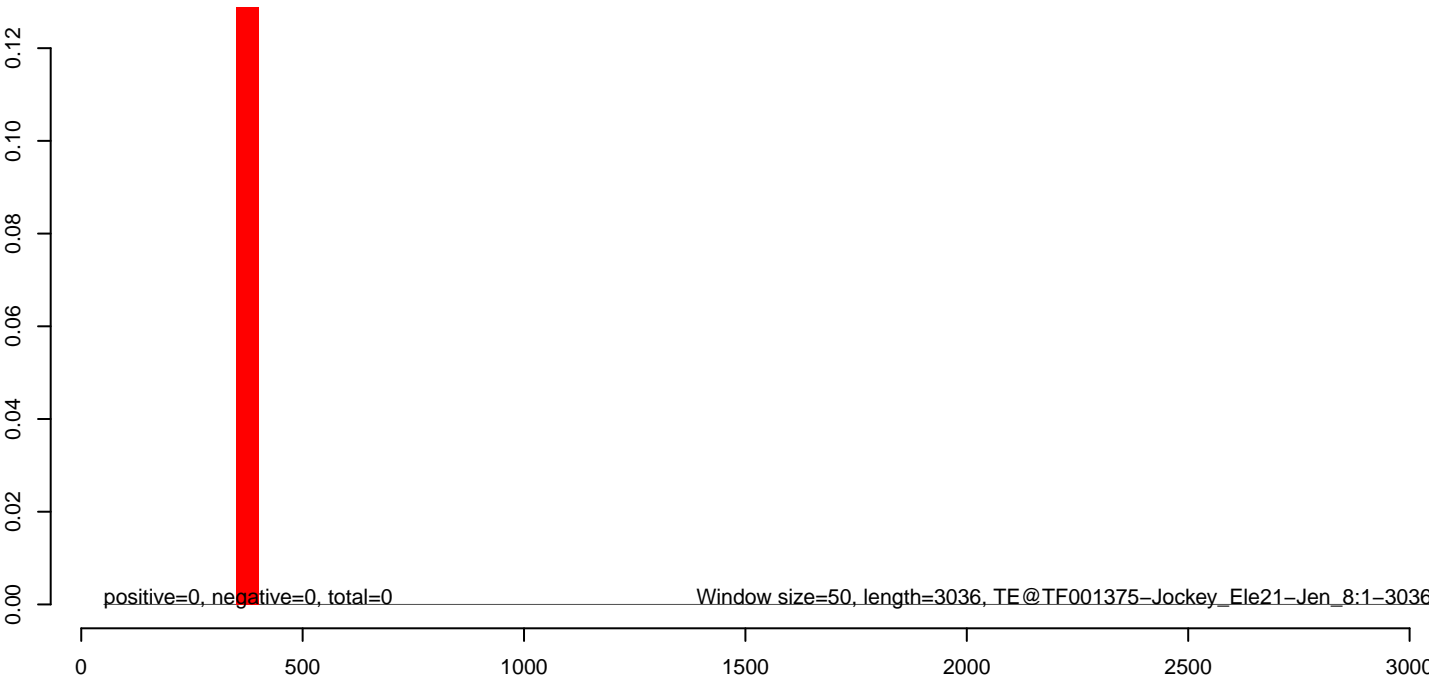
AnGam_Sua5b.18_23.rep



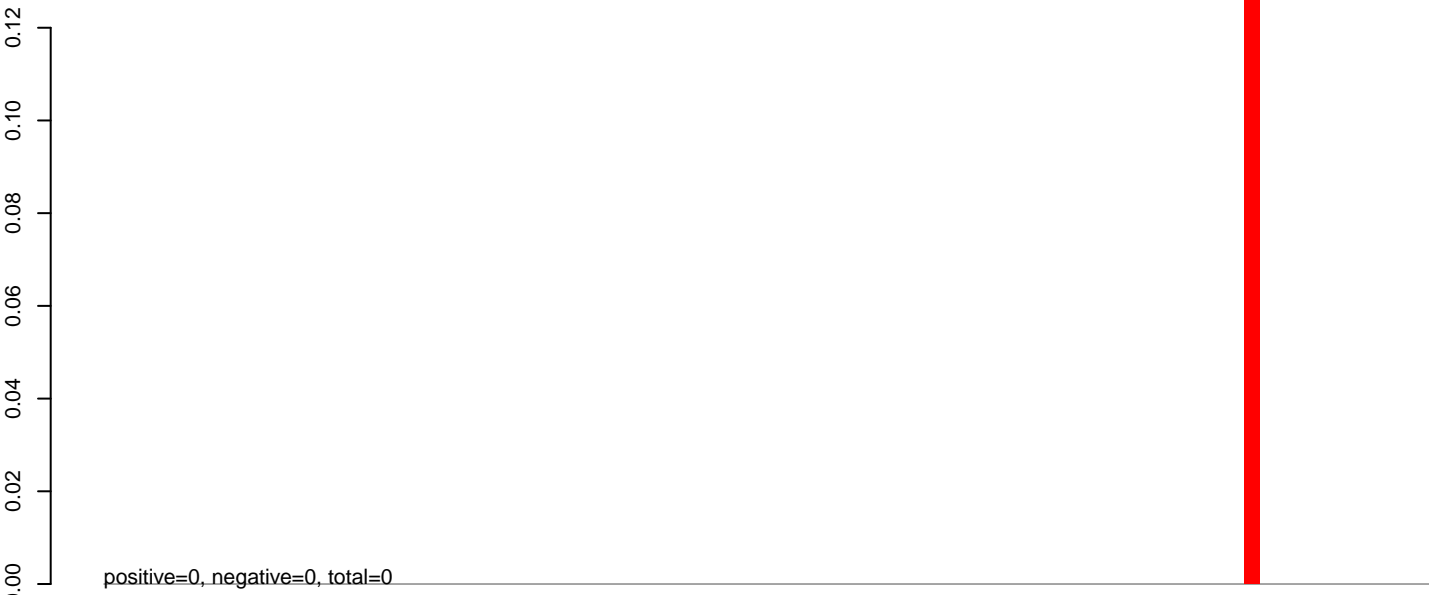
AnGam_Sua5b.24_35.rep



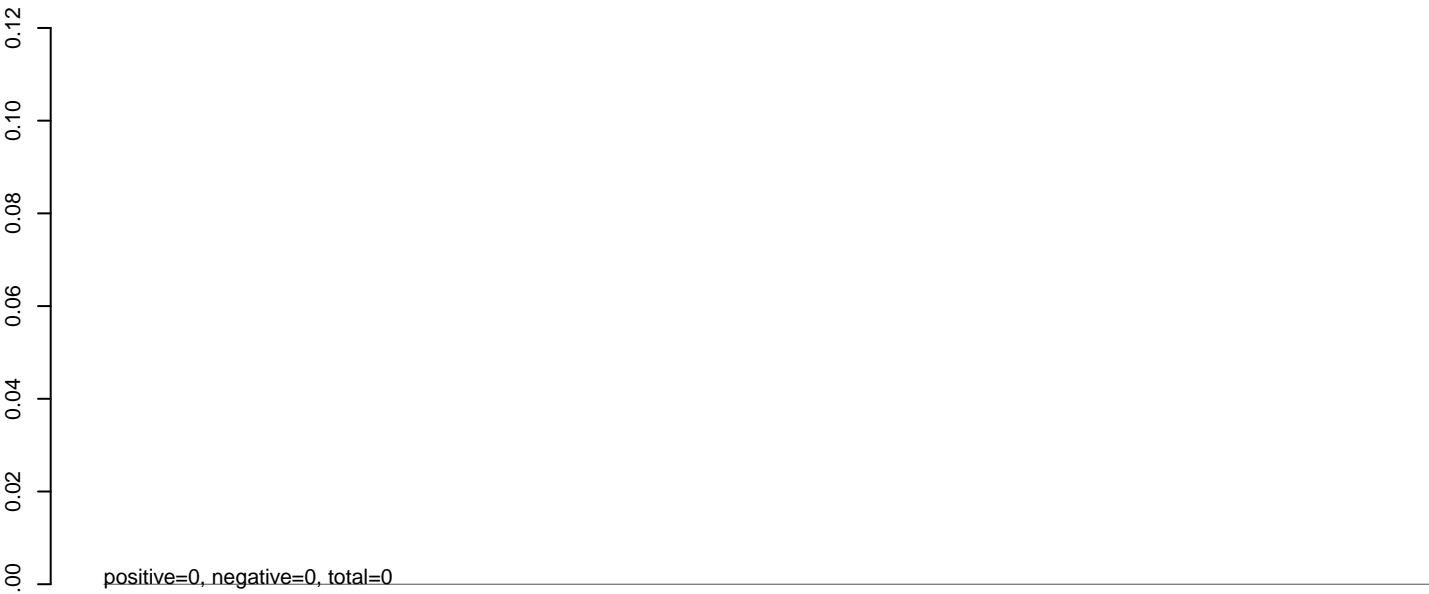
AnGam_Sua5b.rep



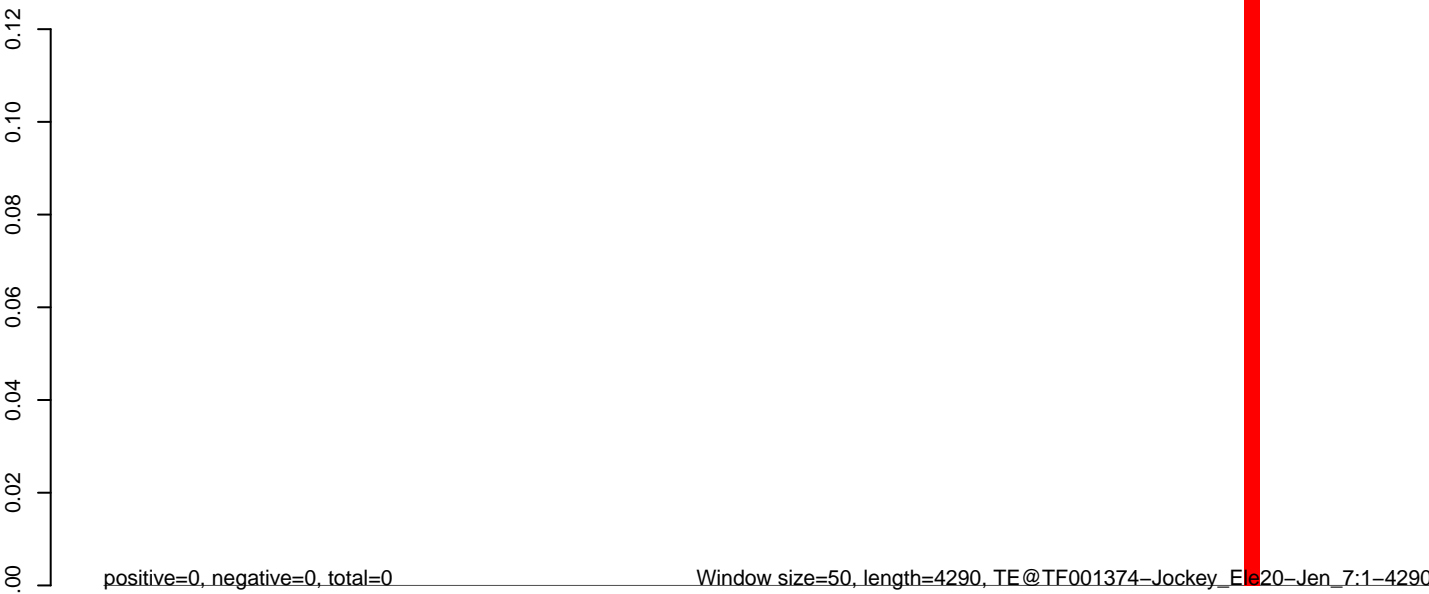
AnGam_Sua5b.18_23.rep



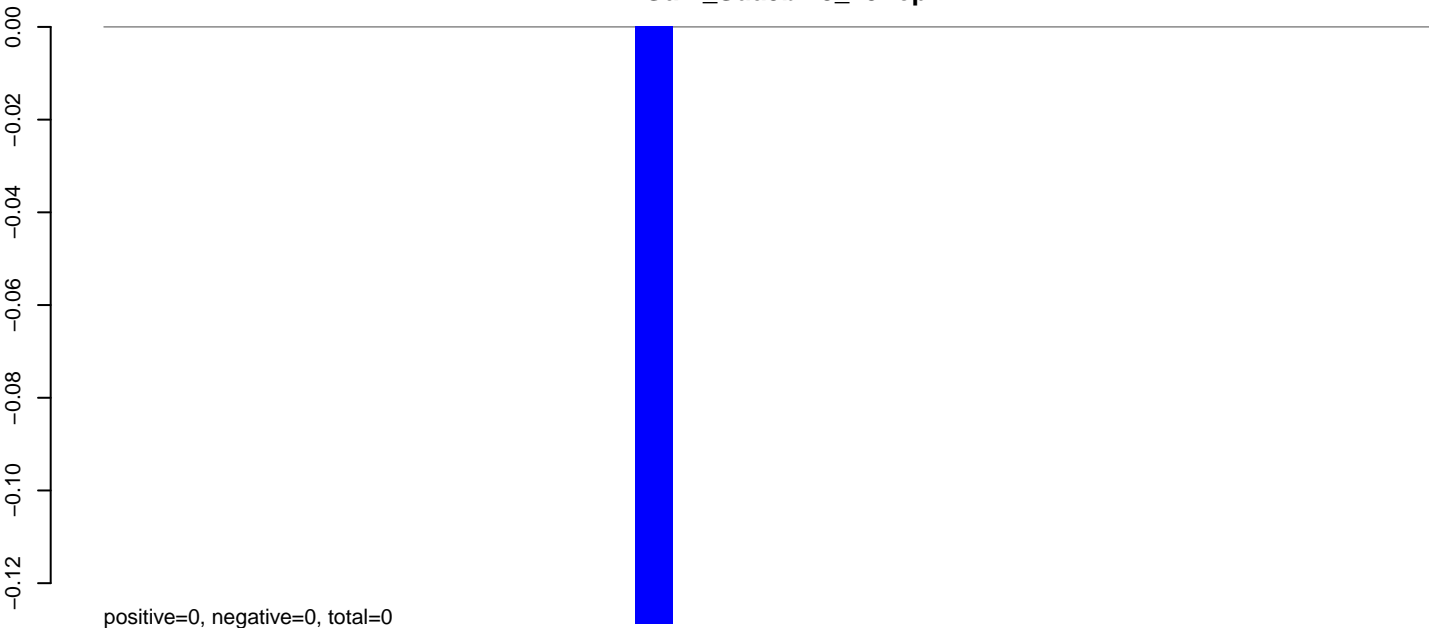
AnGam_Sua5b.24_35.rep



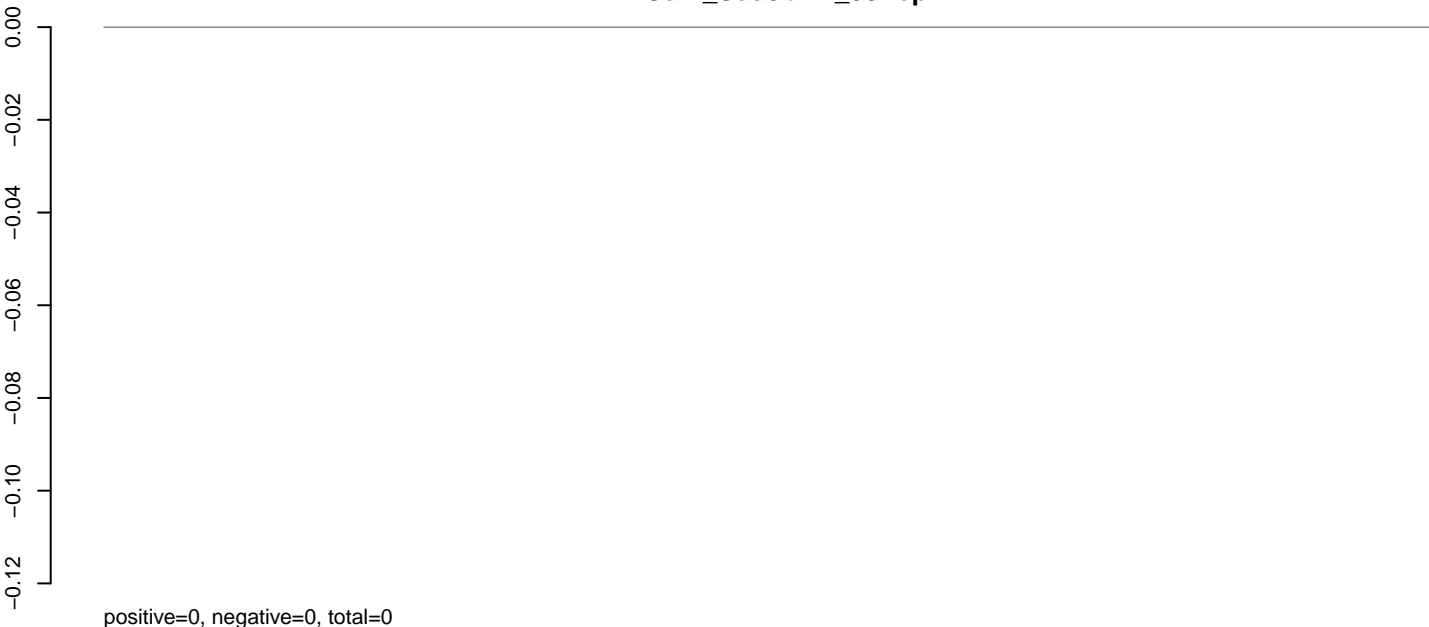
AnGam_Sua5b.rep



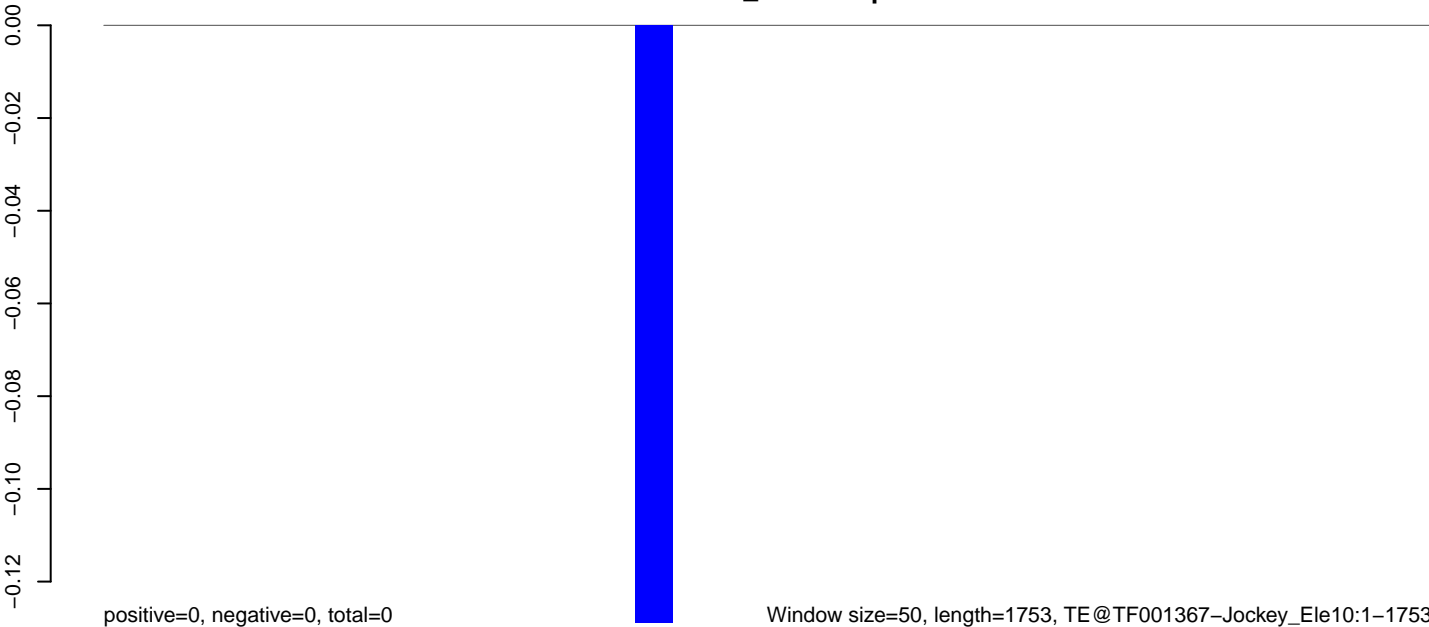
AnGam_Sua5b.18_23.rep



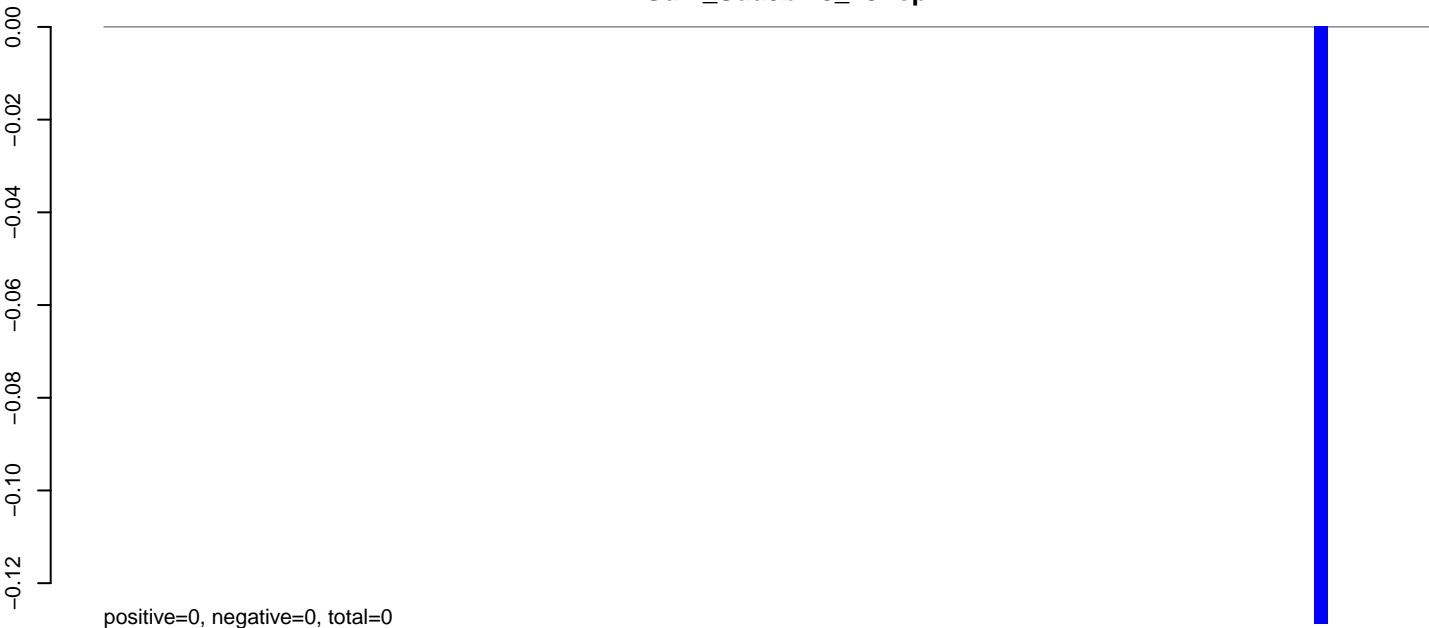
AnGam_Sua5b.24_35.rep



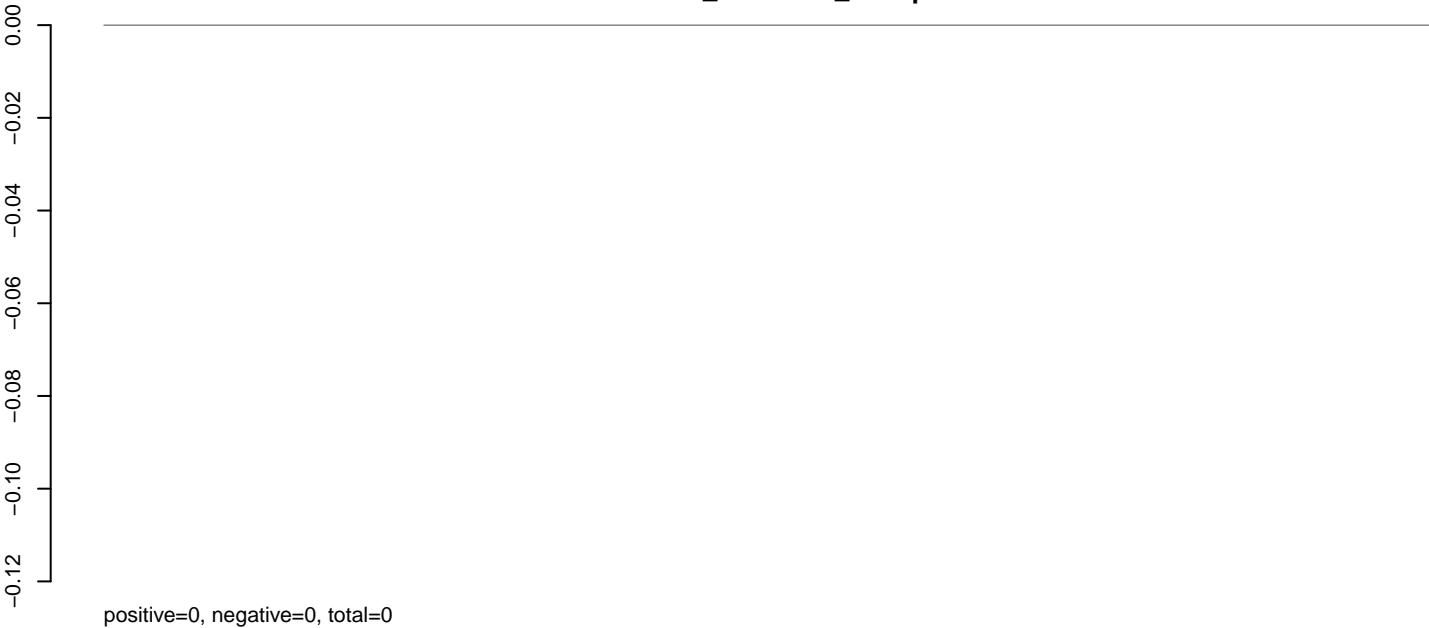
AnGam_Sua5b.rep



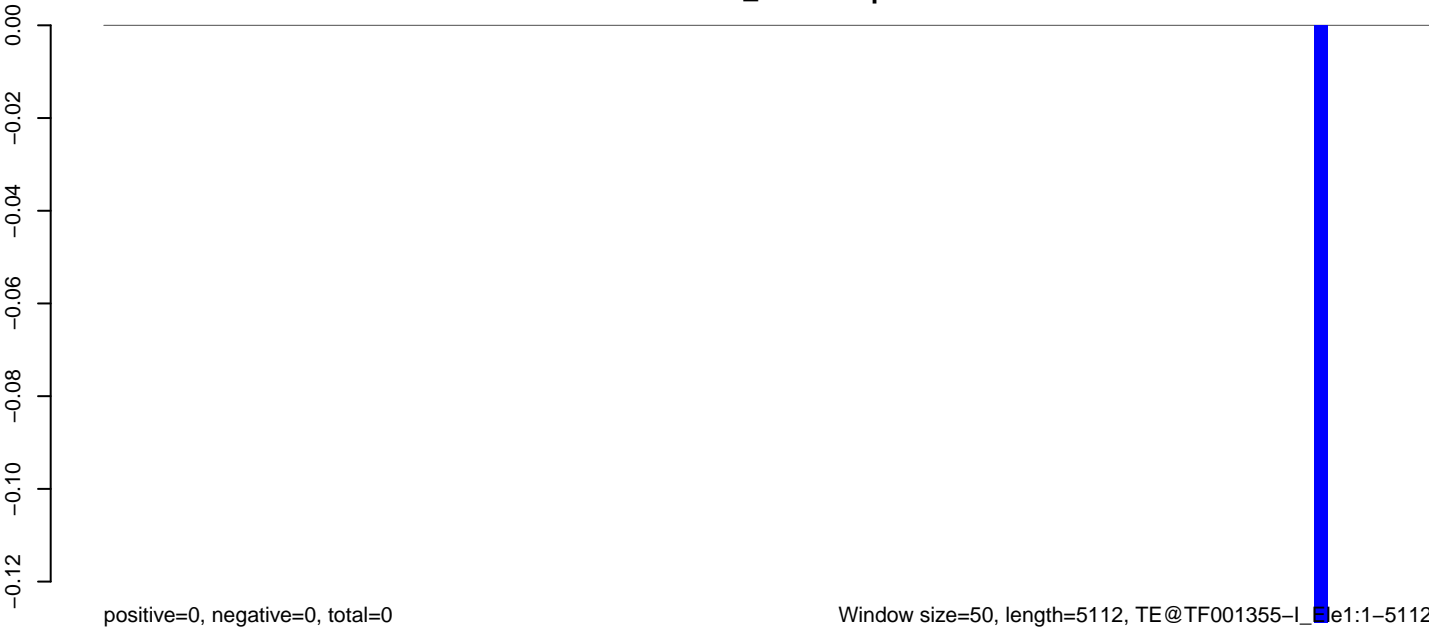
AnGam_Sua5b.18_23.rep



AnGam_Sua5b.24_35.rep



AnGam_Sua5b.rep



Window size=50, length=5112, TE@TF001355-I_1e1:1-5112

0 1000 2000 3000 4000 5000

AnGam_Sua5b.18_23.rep

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

positive=0, negative=0, total=0

AnGam_Sua5b.24_35.rep

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

positive=0, negative=0, total=0



AnGam_Sua5b.rep

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

positive=0, negative=0, total=0



Window size=50, length=768, TE@TF001216-mar_Ele27:1-768

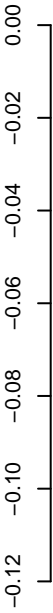
200 400 600 800

AnGam_Sua5b.18_23.rep



positive=0, negative=0, total=0

AnGam_Sua5b.24_35.rep

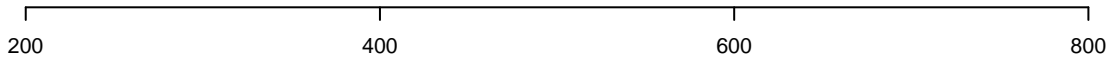


positive=0, negative=0, total=0

AnGam_Sua5b.rep



positive=0, negative=0, total=0



AnGam_Sua5b.18_23.rep

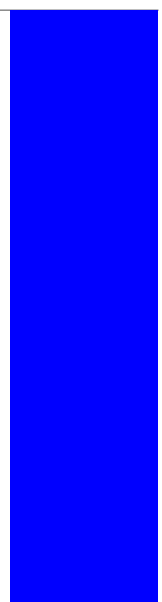
0.00
-0.02
-0.04
-0.06
-0.08
-0.10
-0.12

positive=0, negative=0, total=0

AnGam_Sua5b.24_35.rep

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

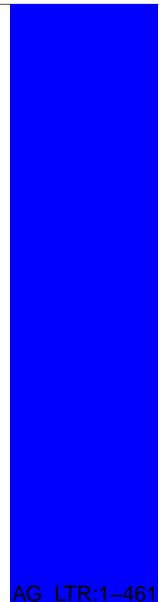
positive=0, negative=0, total=0



AnGam_Sua5b.rep

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

positive=0, negative=0, total=0

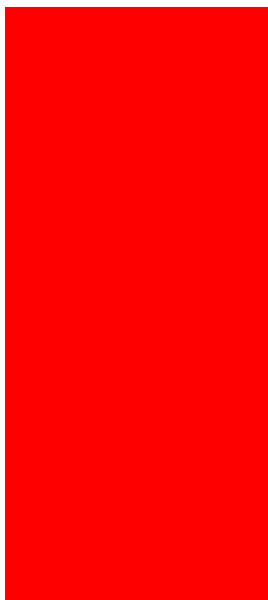


Window size=50, length=461, TE@RETRO76_AG_LTR:1-461

100 200 300 400 500

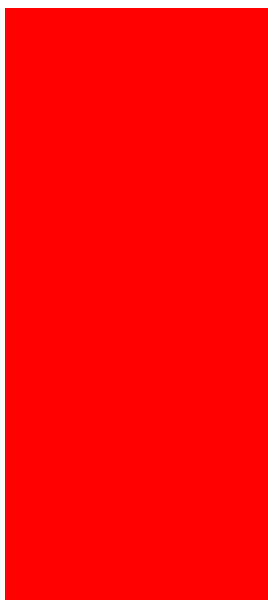
AnGam_Sua5b.18_23.rep

positive=0, negative=0, total=0



AnGam_Sua5b.24_35.rep

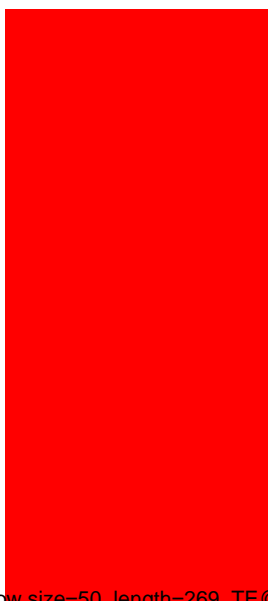
positive=0, negative=0, total=0



AnGam_Sua5b.rep

positive=1, negative=0, total=1

Window size=50, length=269, TE@RETRO18_AG_LTR:1-269



AnGam_Sua5b.18_23.rep

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

positive=0, negative=0, total=0

AnGam_Sua5b.24_35.rep

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

positive=0, negative=0, total=0



AnGam_Sua5b.rep

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

positive=0, negative=0, total=0



Window size=50, length=205, TE@RETRO16_AG_LTR:1-205

50 100 150 200 250

AnGam_Sua5b.18_23.rep

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

positive=0, negative=0, total=0

AnGam_Sua5b.24_35.rep

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

positive=0, negative=0, total=0

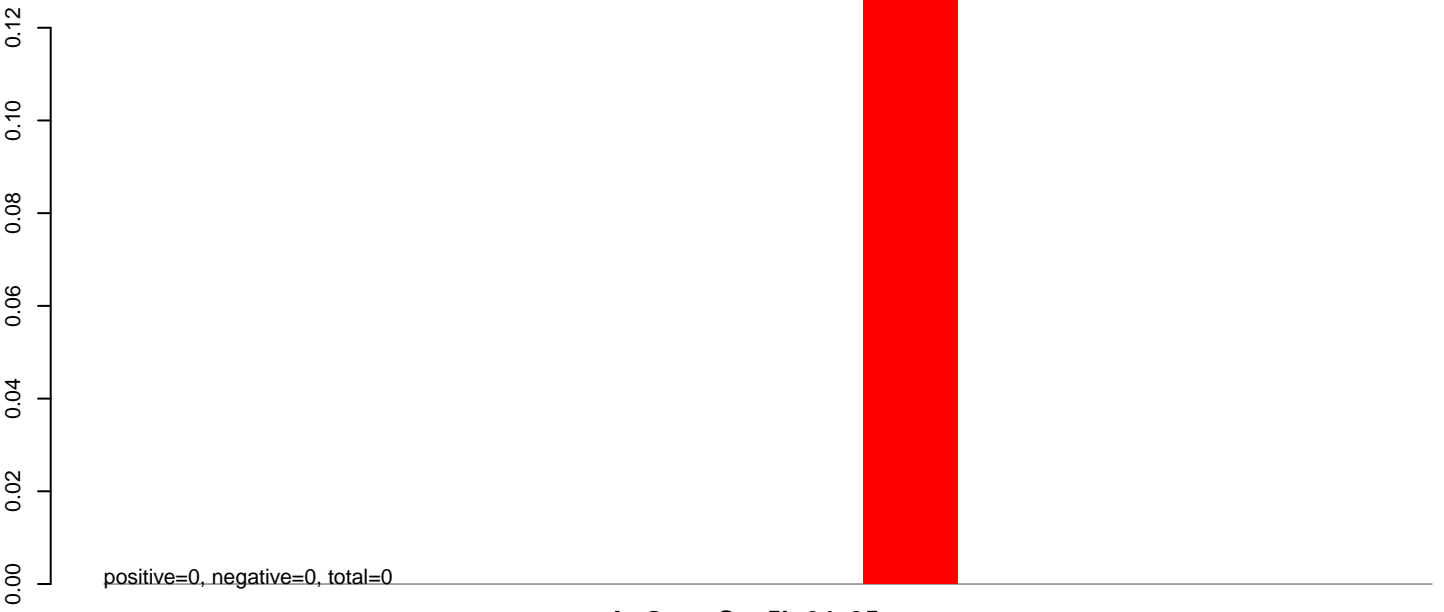
AnGam_Sua5b.rep

0.00
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-0.04
-0.06
-0.08
-0.10
-0.12

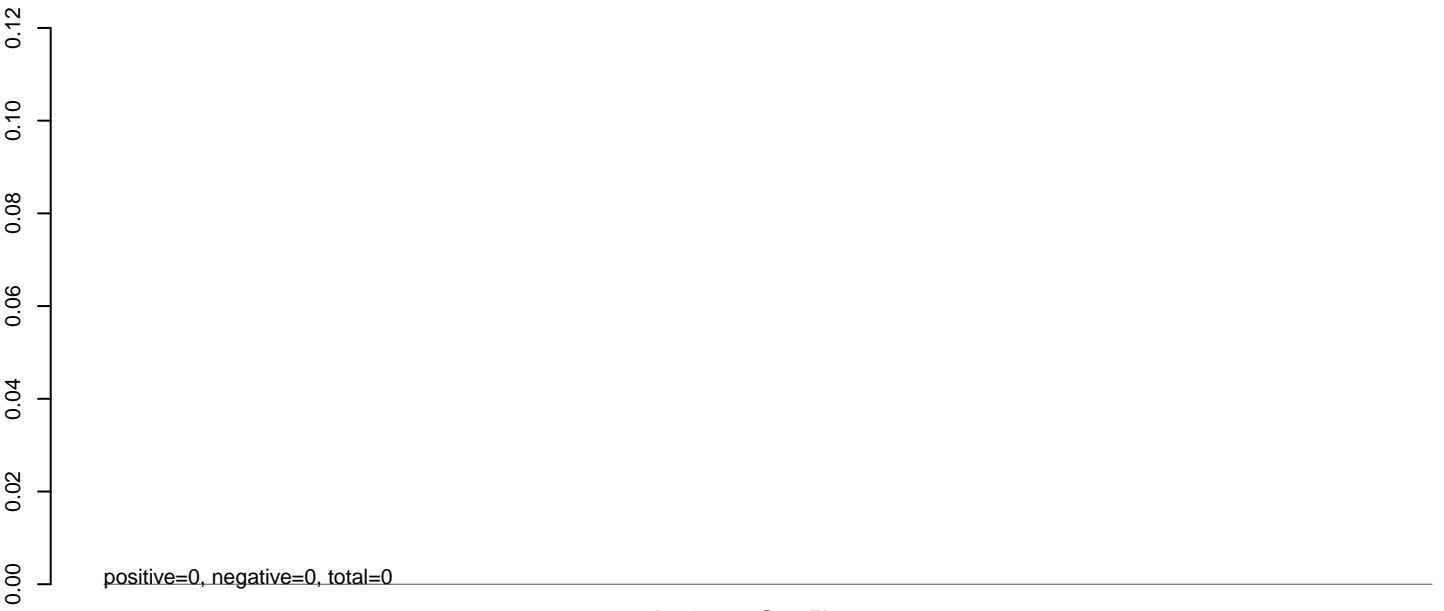
positive=0, negative=0, total=0

100 200 300 400 500

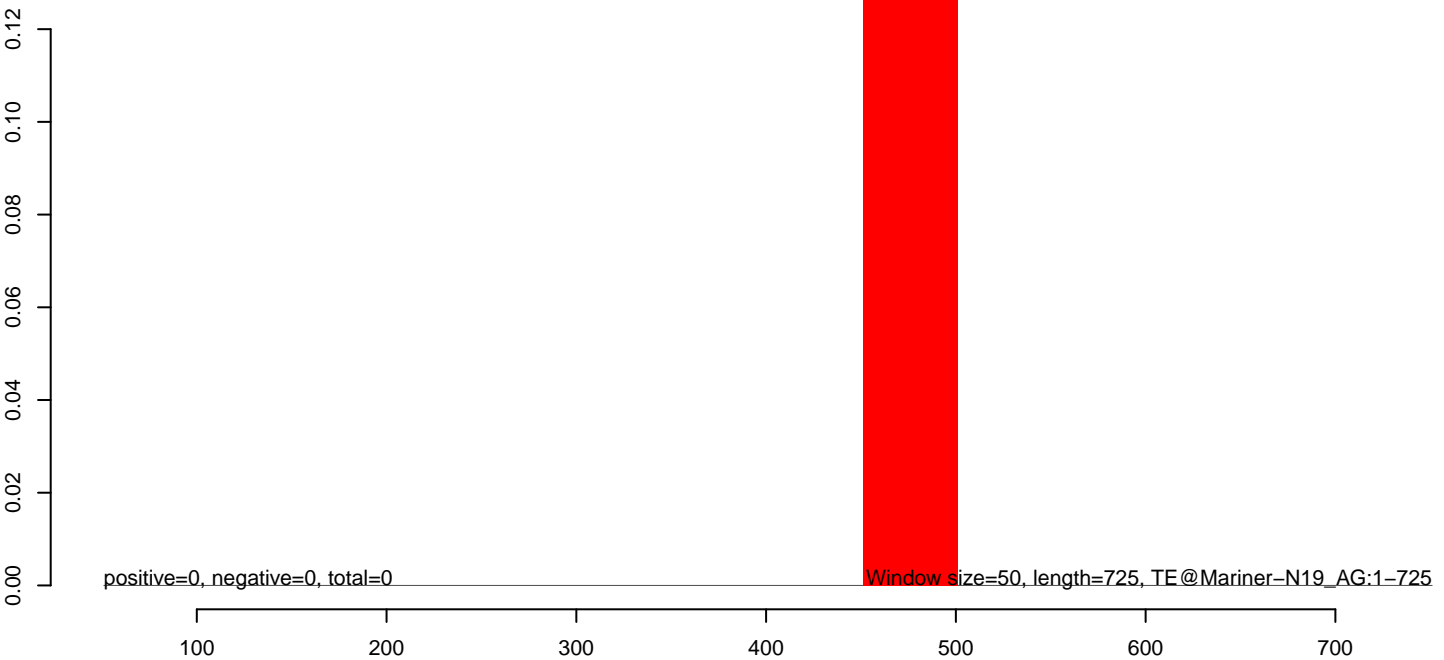
AnGam_Sua5b.18_23.rep



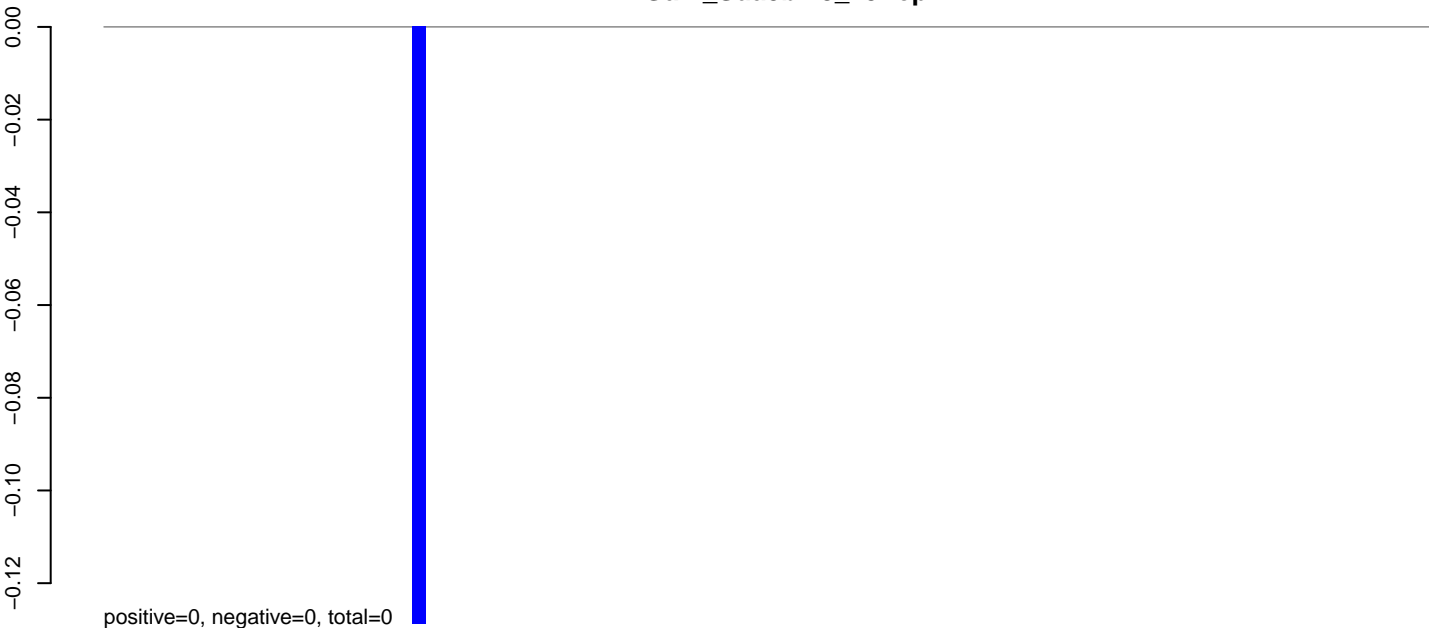
AnGam_Sua5b.24_35.rep



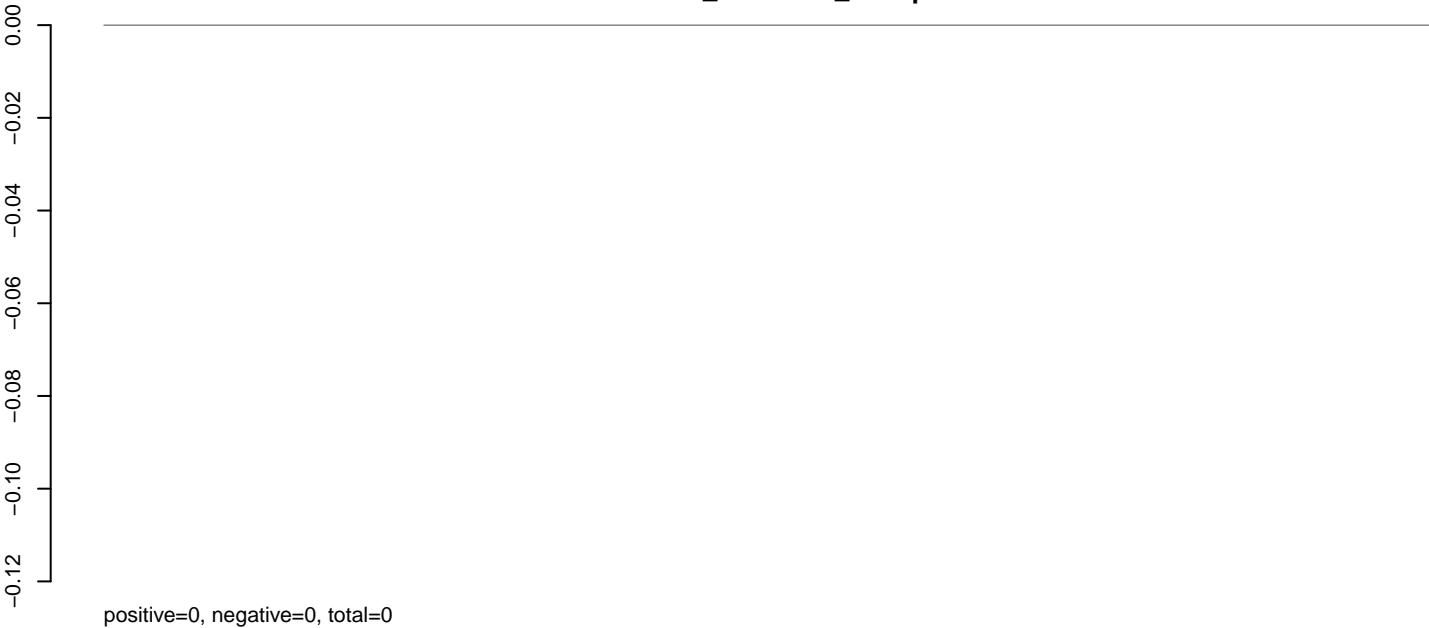
AnGam_Sua5b.rep



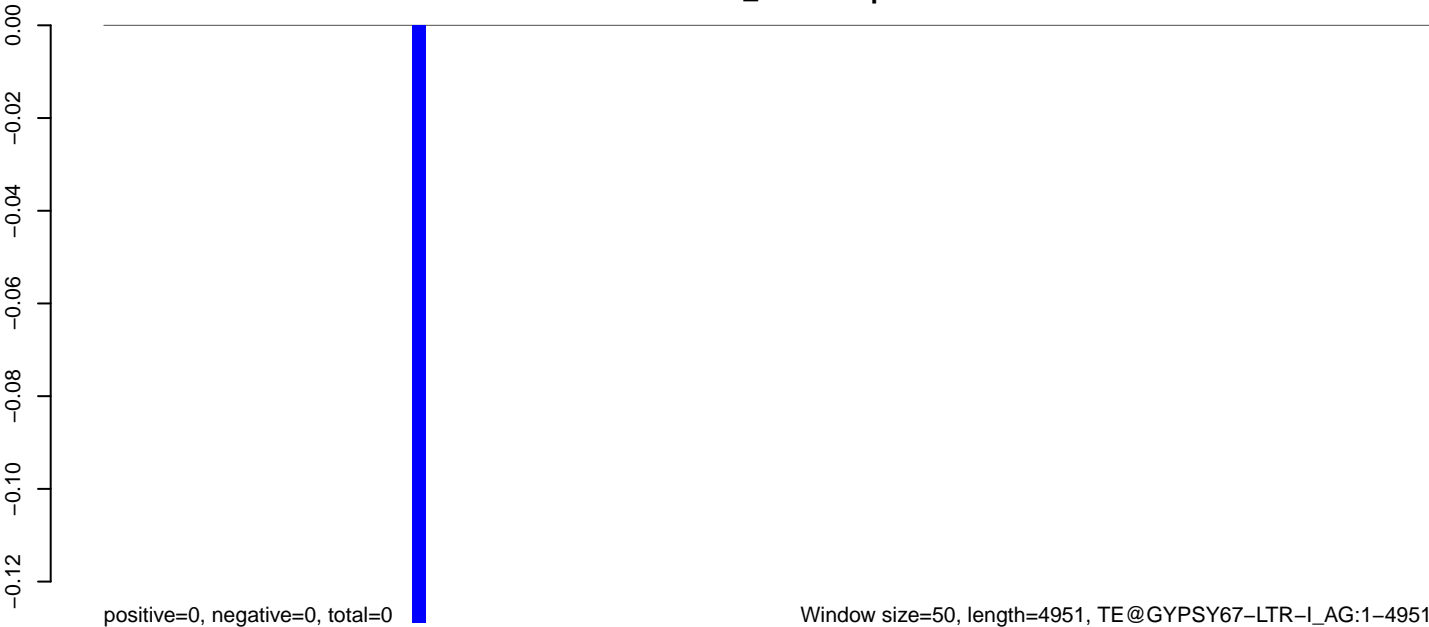
AnGam_Sua5b.18_23.rep



AnGam_Sua5b.24_35.rep



AnGam_Sua5b.rep



AnGam_Sua5b.18_23.rep

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

positive=0, negative=0, total=0

AnGam_Sua5b.24_35.rep

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

positive=0, negative=0, total=0

AnGam_Sua5b.rep

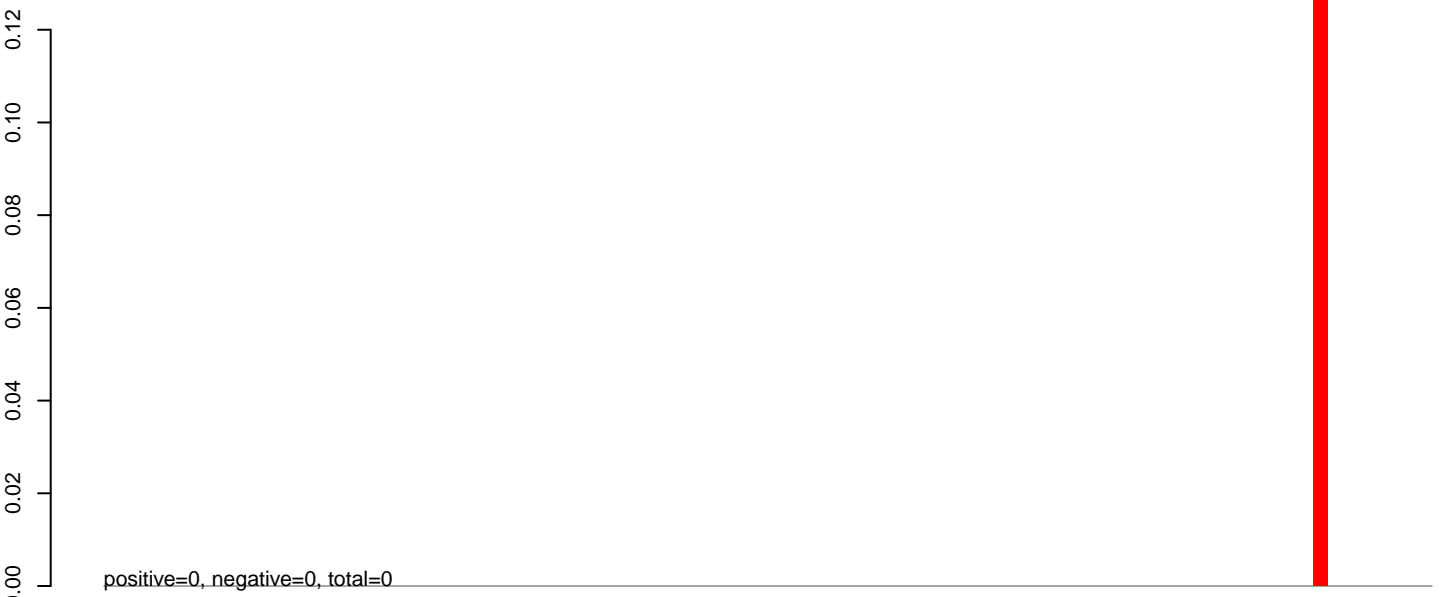
0.00
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-0.04
-0.06
-0.08
-0.10
-0.12

positive=0, negative=0, total=0

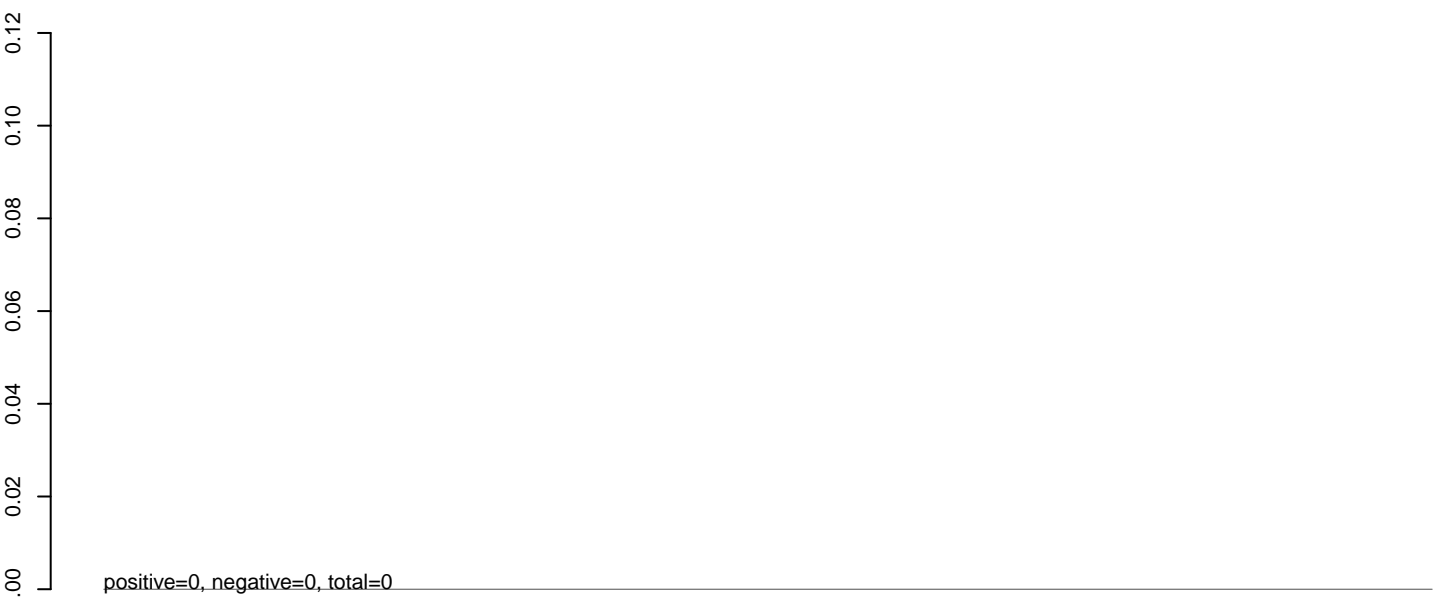
Window size=50, length=4920, TE@GYPSY65-LTR-I_AG:1-4920

0 1000 2000 3000 4000 5000

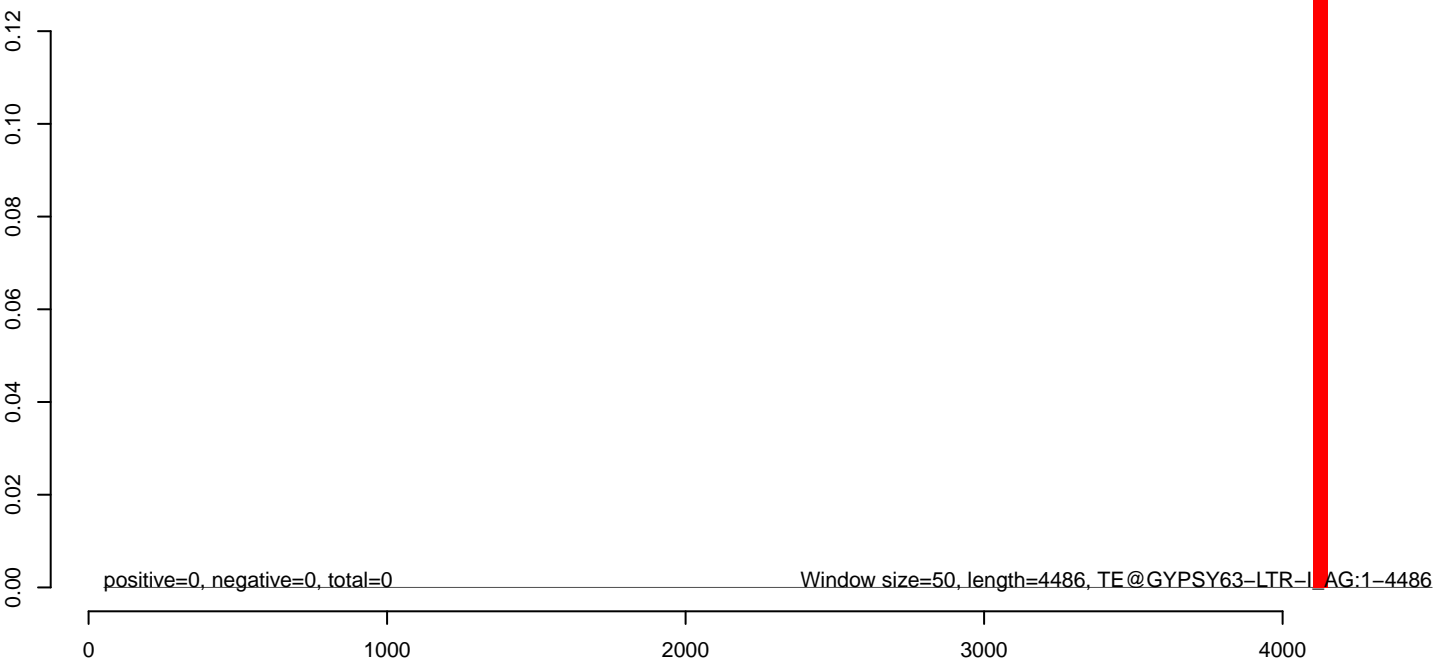
AnGam_Sua5b.18_23.rep



AnGam_Sua5b.24_35.rep



AnGam_Sua5b.rep



AnGam_Sua5b.18_23.rep

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

positive=0, negative=0, total=0

AnGam_Sua5b.24_35.rep

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

positive=0, negative=0, total=0

AnGam_Sua5b.rep

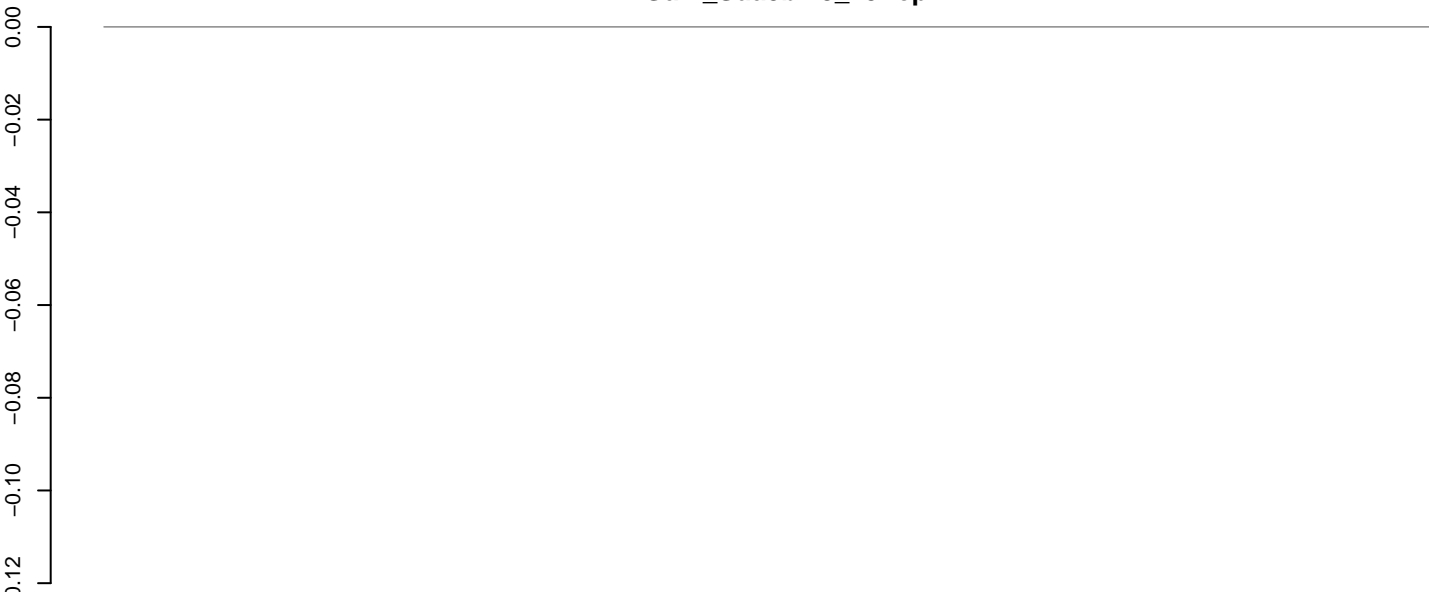
0.00
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-0.04
-0.06
-0.08
-0.10
-0.12

positive=0, negative=0, total=0

Window size=50, length=4865, TE@GYPSY25-LTR-I_AG:1-4865

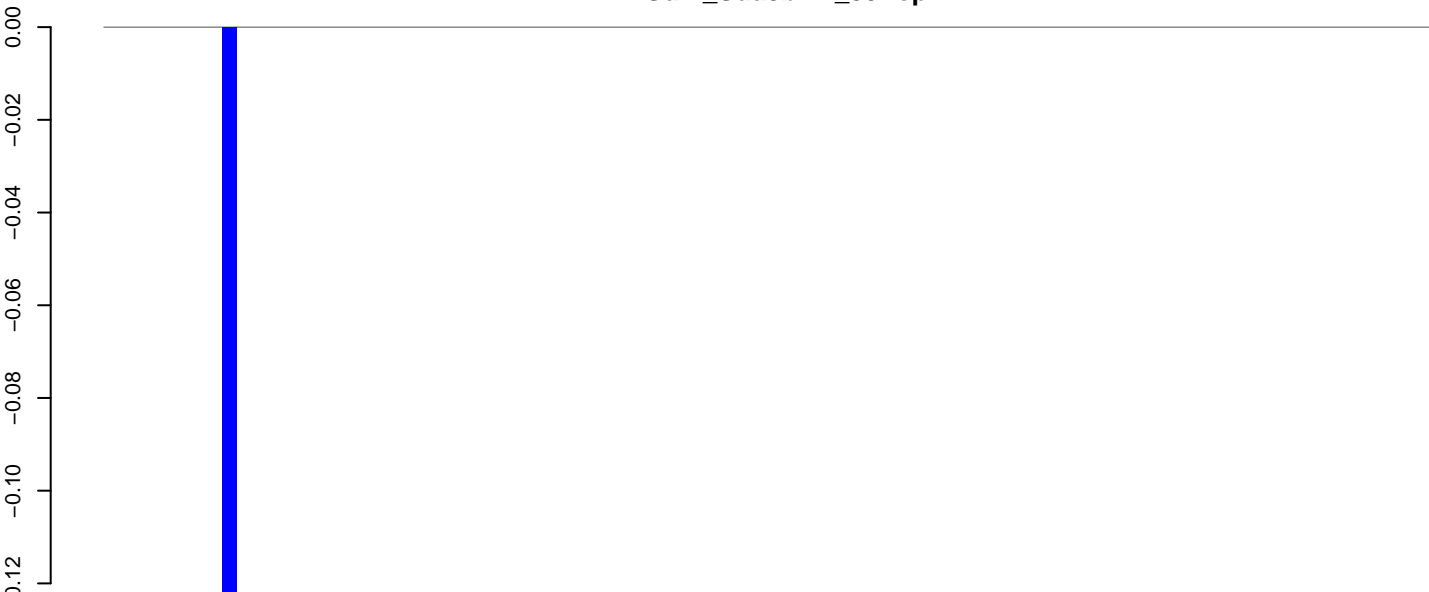
0 1000 2000 3000 4000 5000

AnGam_Sua5b.18_23.rep



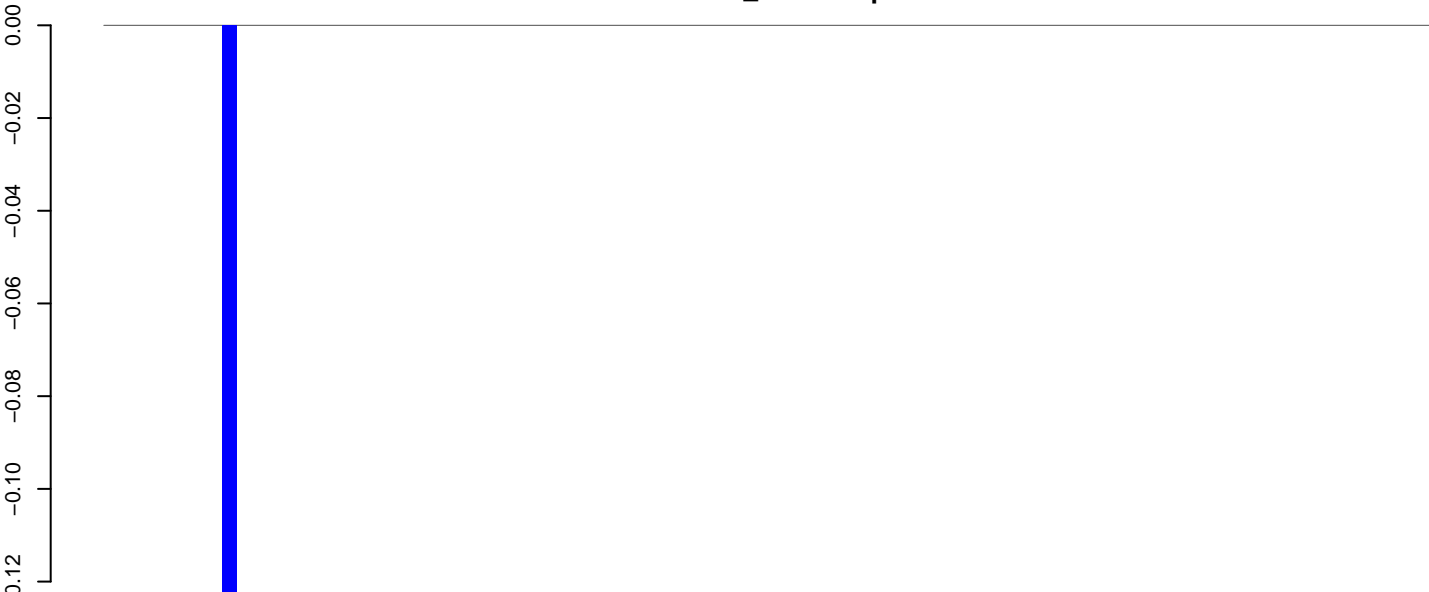
positive=0, negative=0, total=0

AnGam_Sua5b.24_35.rep



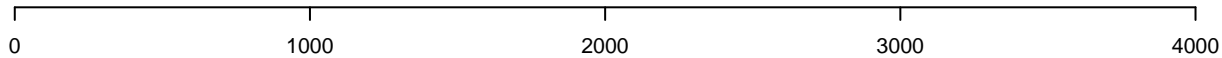
positive=0, negative=0, total=0

AnGam_Sua5b.rep

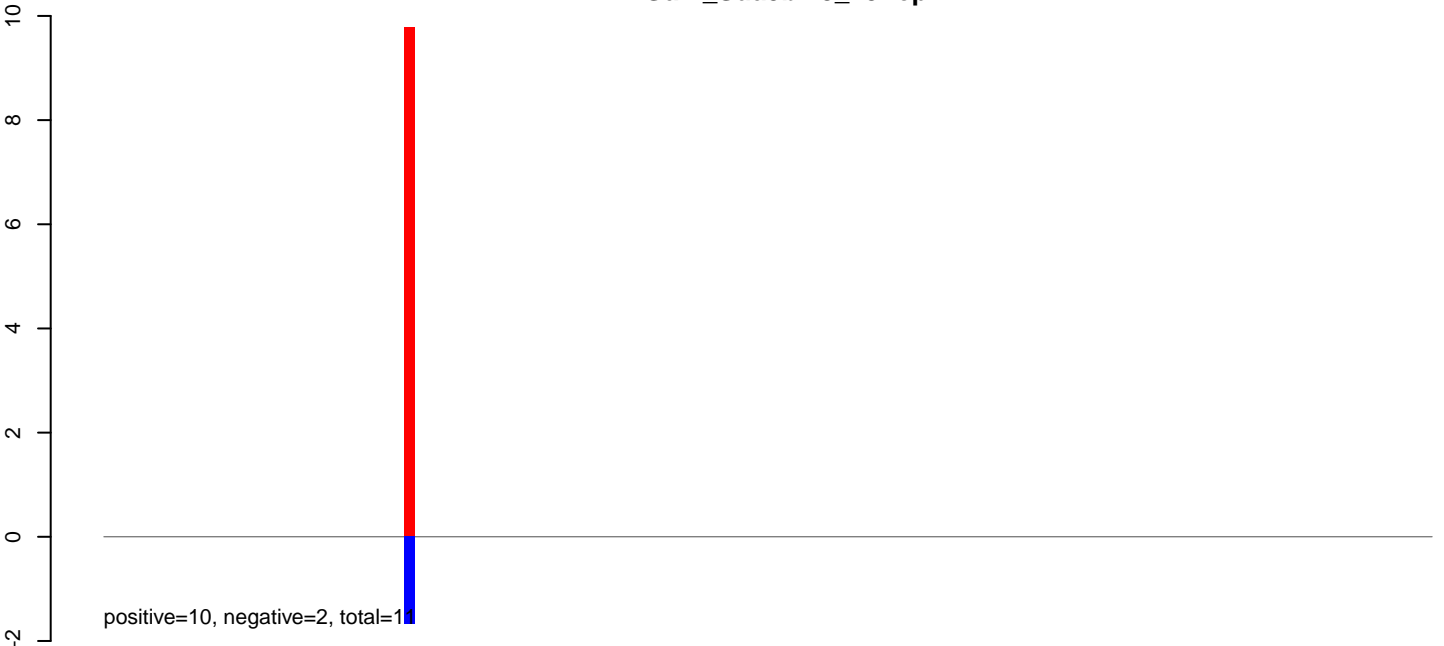


positive=0, negative=0, total=0

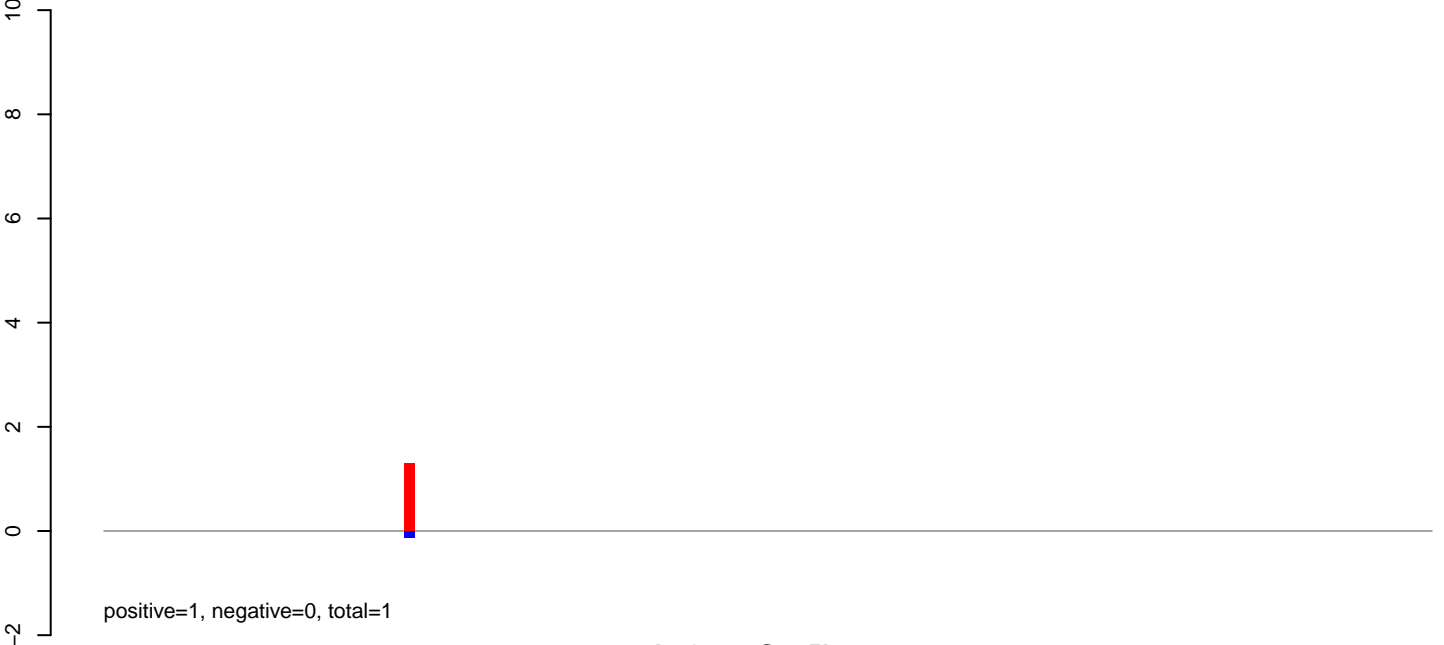
Window size=50, length=4550, TE@GYPSY21-LTR-I_AG:1-4550



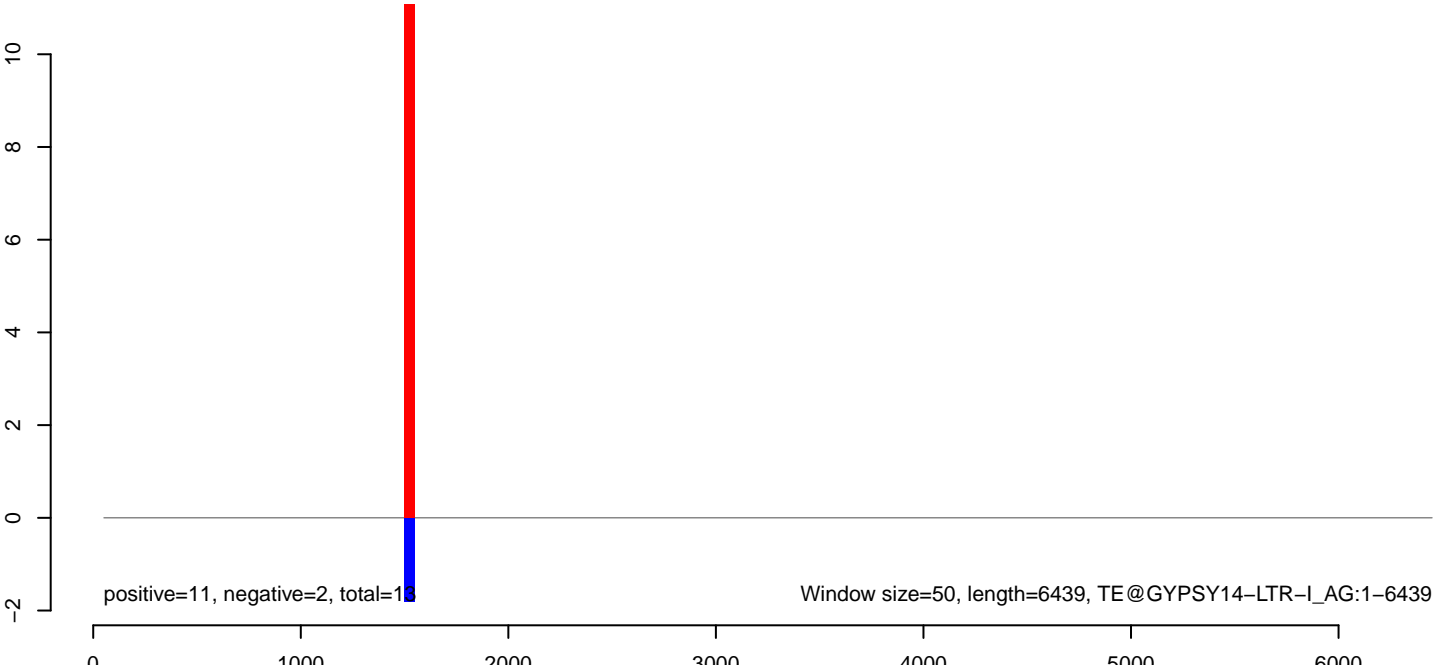
AnGam_Sua5b.18_23.rep



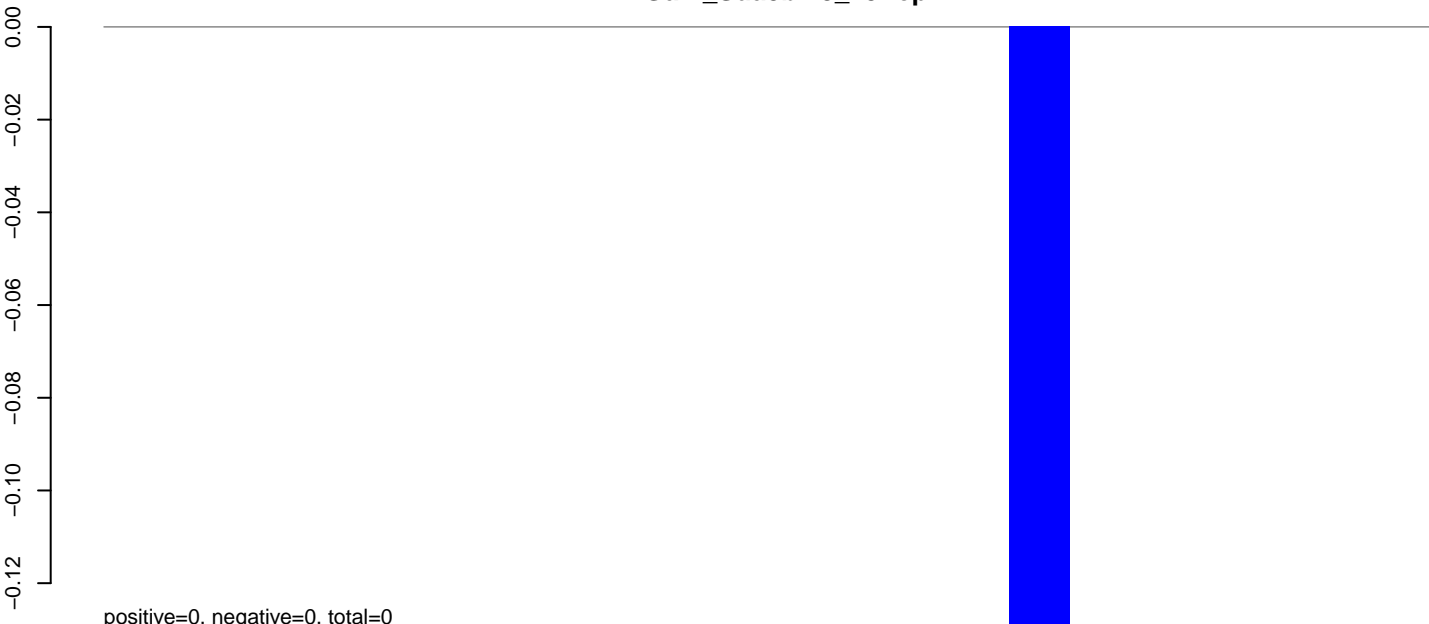
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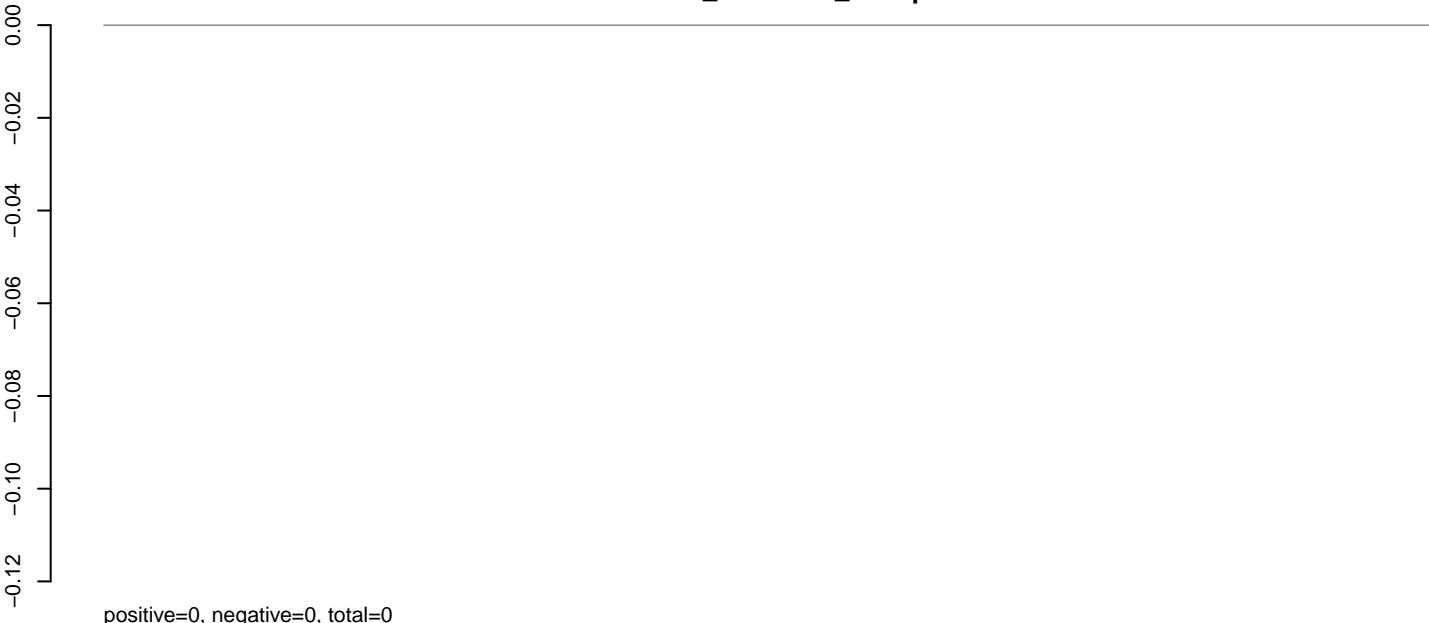
AnGam_Sua5b.rep



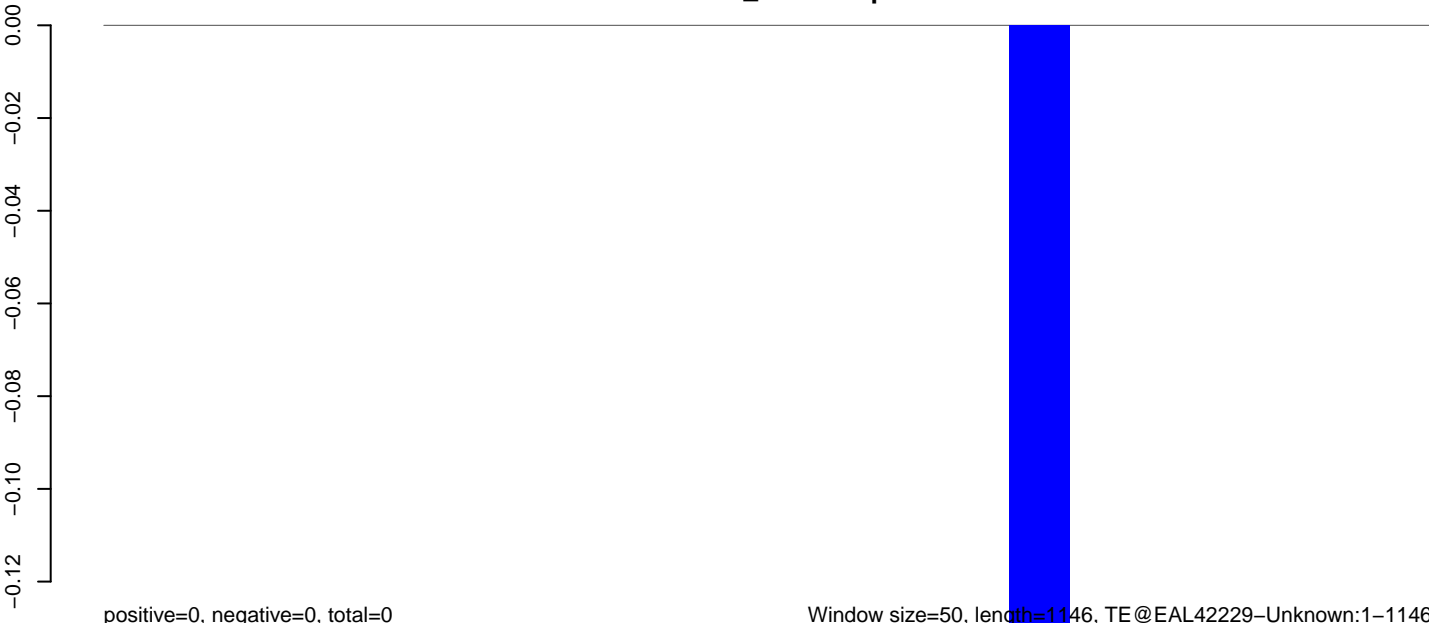
AnGam_Sua5b.18_23.rep



AnGam_Sua5b.24_35.rep



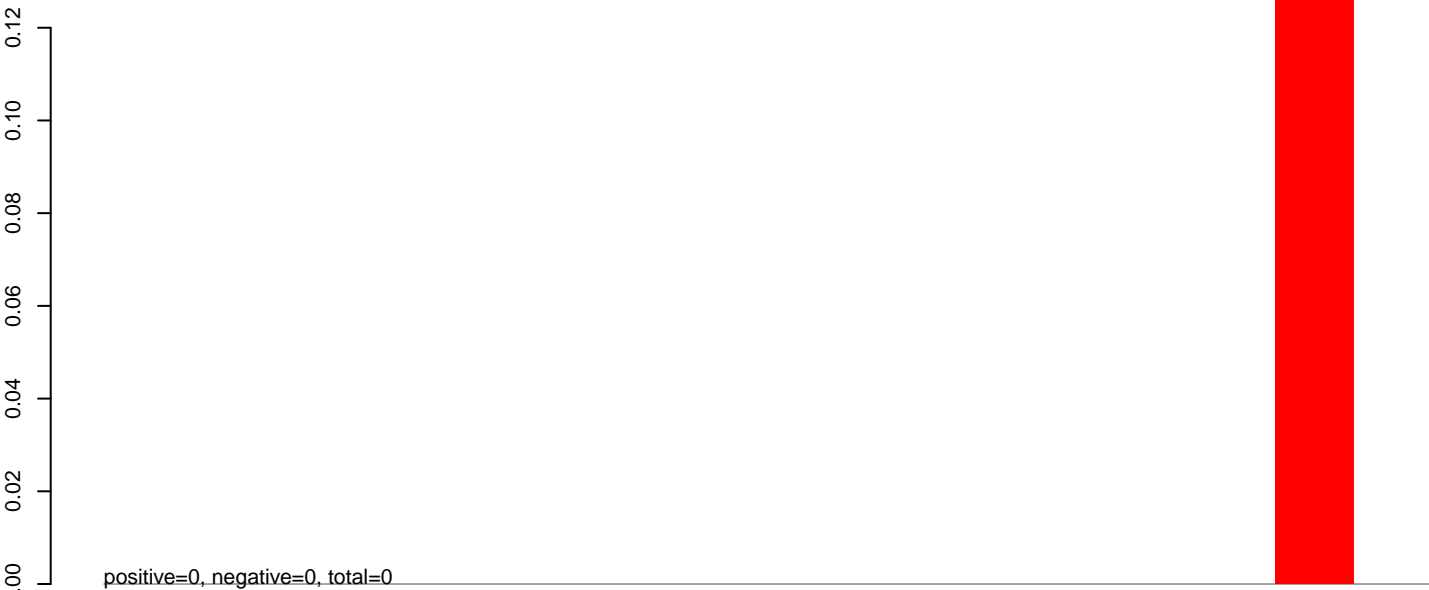
AnGam_Sua5b.rep



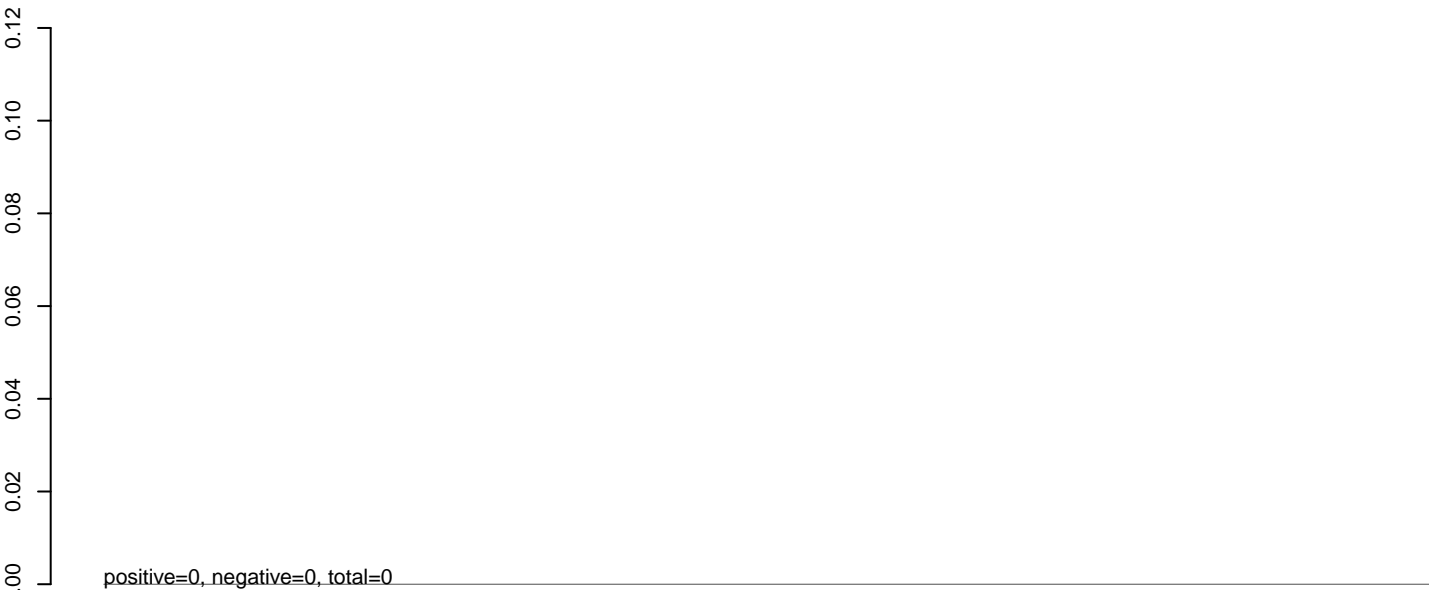
Window size=50, length=1146, TE@EAL42229-Unknown:1-1146

200 400 600 800 1000

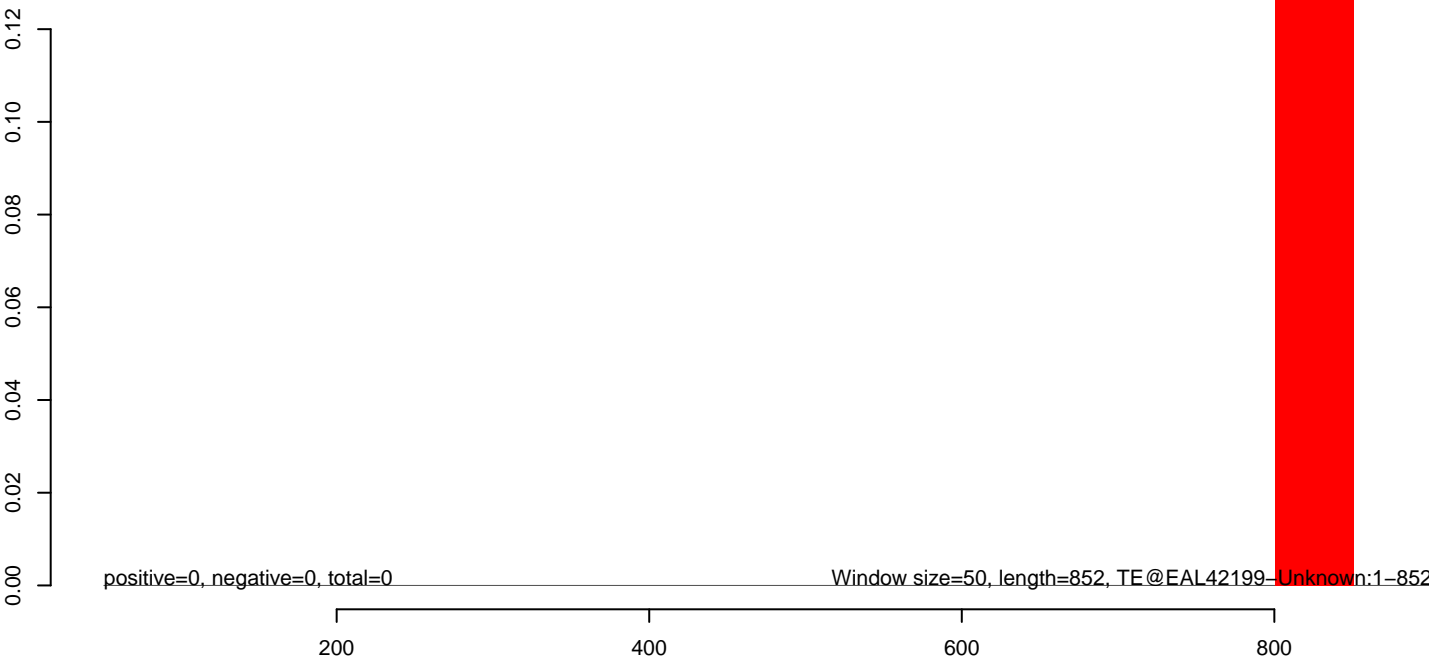
AnGam_Sua5b.18_23.rep



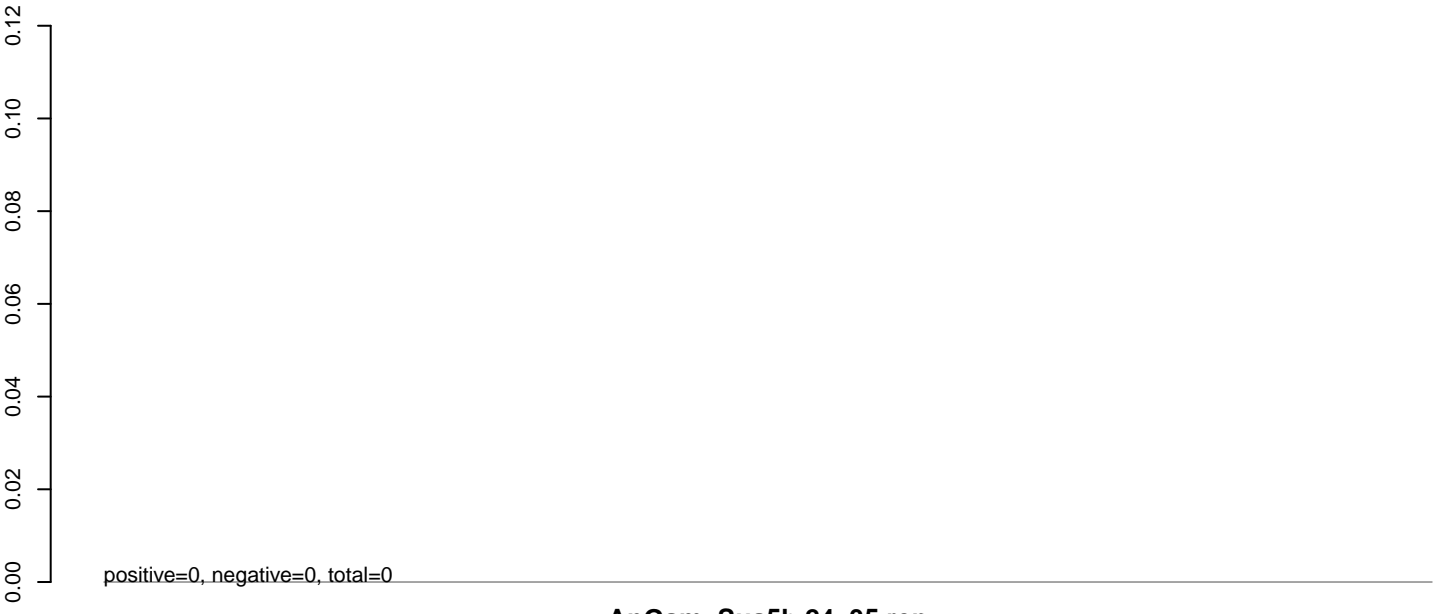
AnGam_Sua5b.24_35.rep



AnGam_Sua5b.rep



AnGam_Sua5b.18_23.rep



AnGam_Sua5b.24_35.rep



AnGam_Sua5b.rep



50 100 150 200 250 300 350 400

AnGam_Sua5b.18_23.rep

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

positive=0, negative=0, total=0

AnGam_Sua5b.24_35.rep

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

positive=0, negative=0, total=0

AnGam_Sua5b.rep

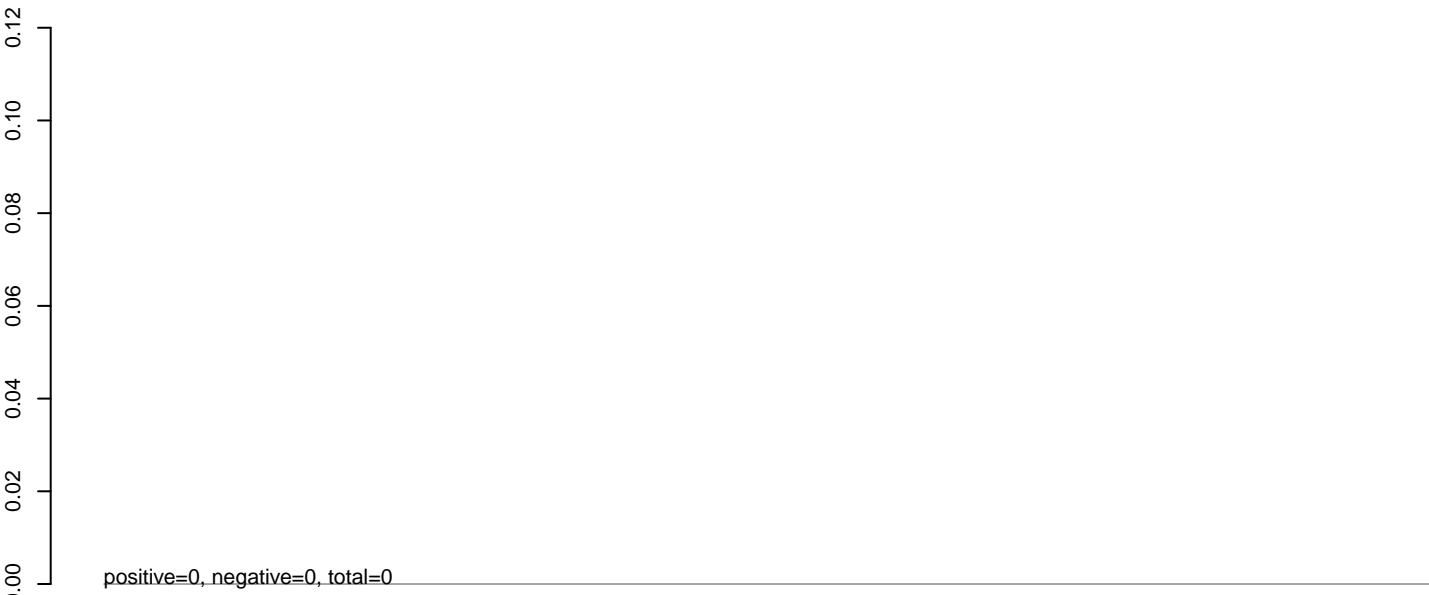
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-0.12

positive=0, negative=0, total=0

Window size=50, length=1278, TE@EAL42169-Unknown:1-1278

200 400 600 800 1000 1200

AnGam_Sua5b.18_23.rep



AnGam_Sua5b.24_35.rep

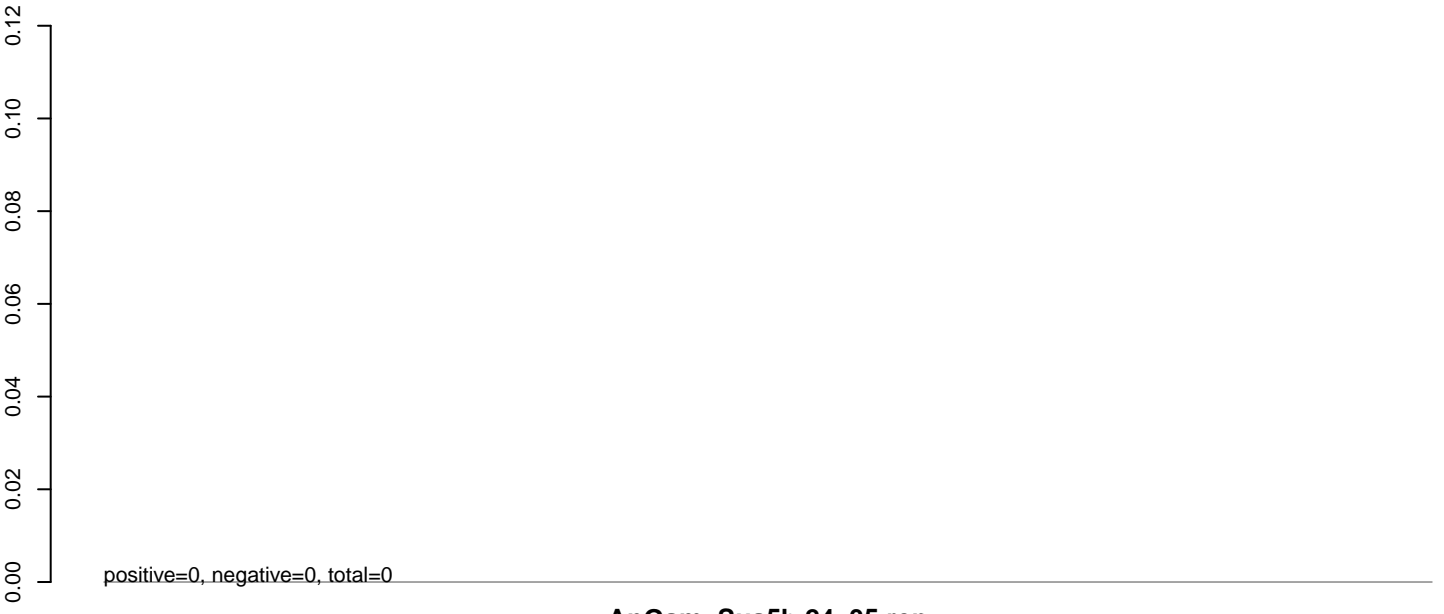


AnGam_Sua5b.rep

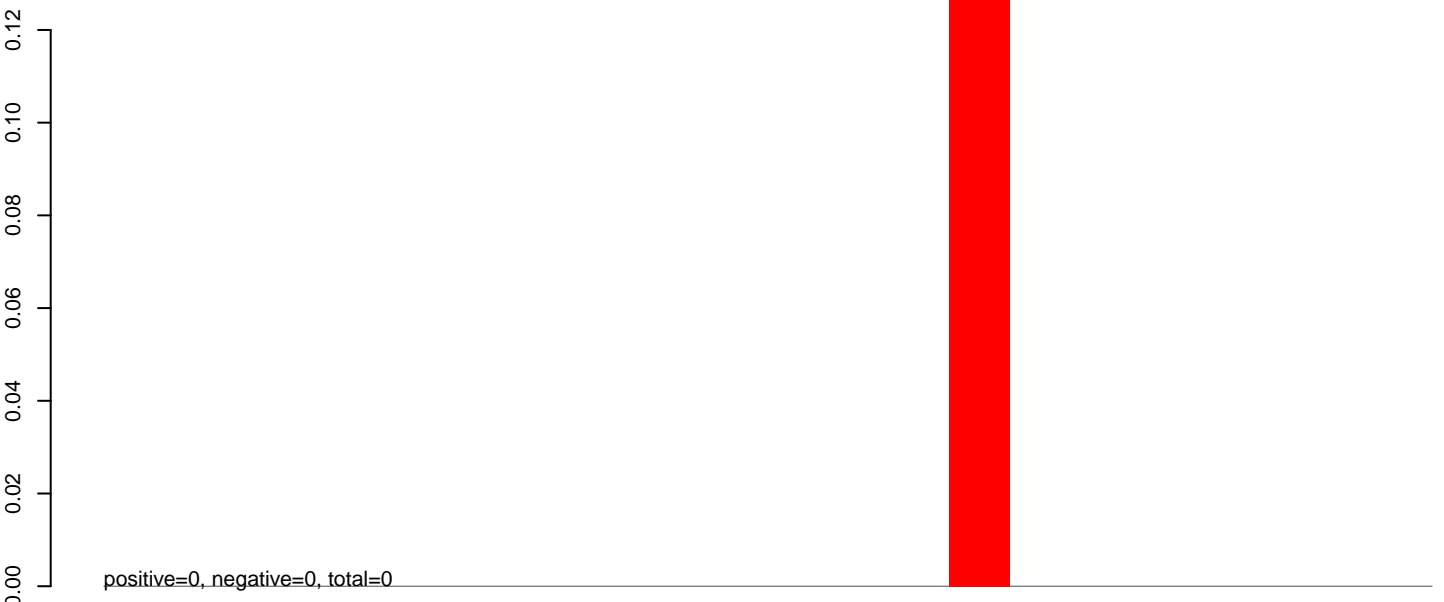


200 400 600 800

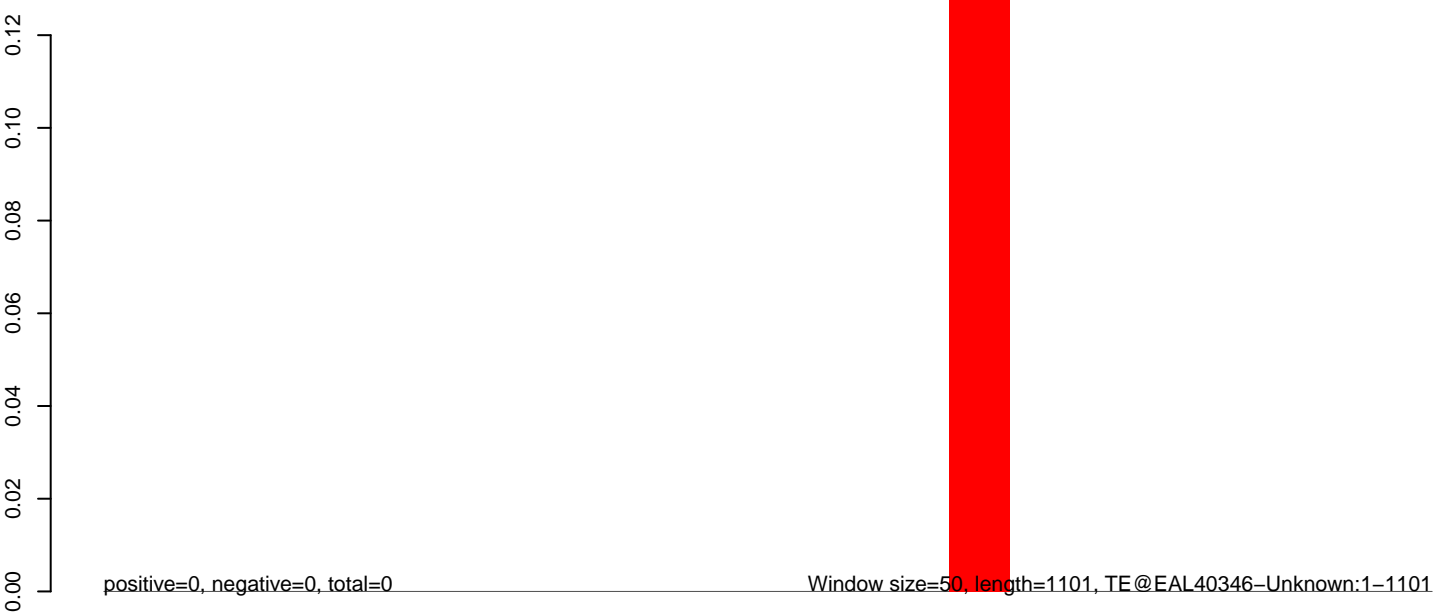
AnGam_Sua5b.18_23.rep



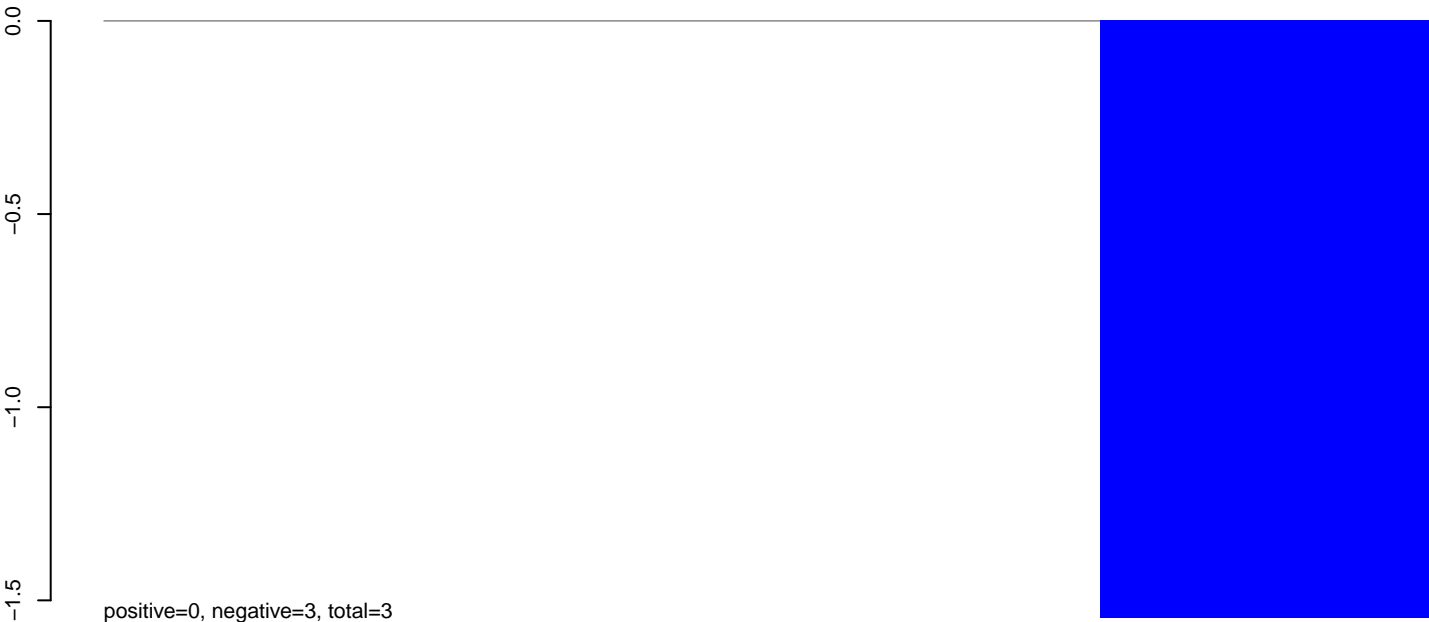
AnGam_Sua5b.24_35.rep



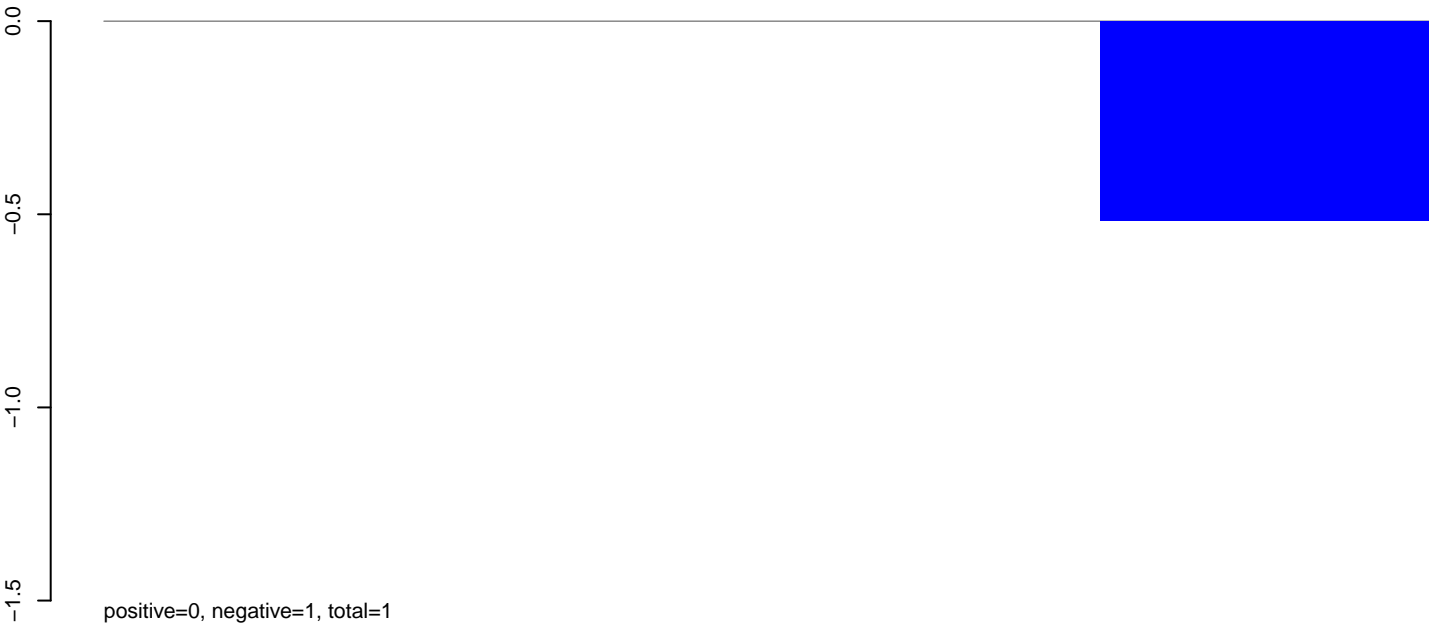
AnGam_Sua5b.rep



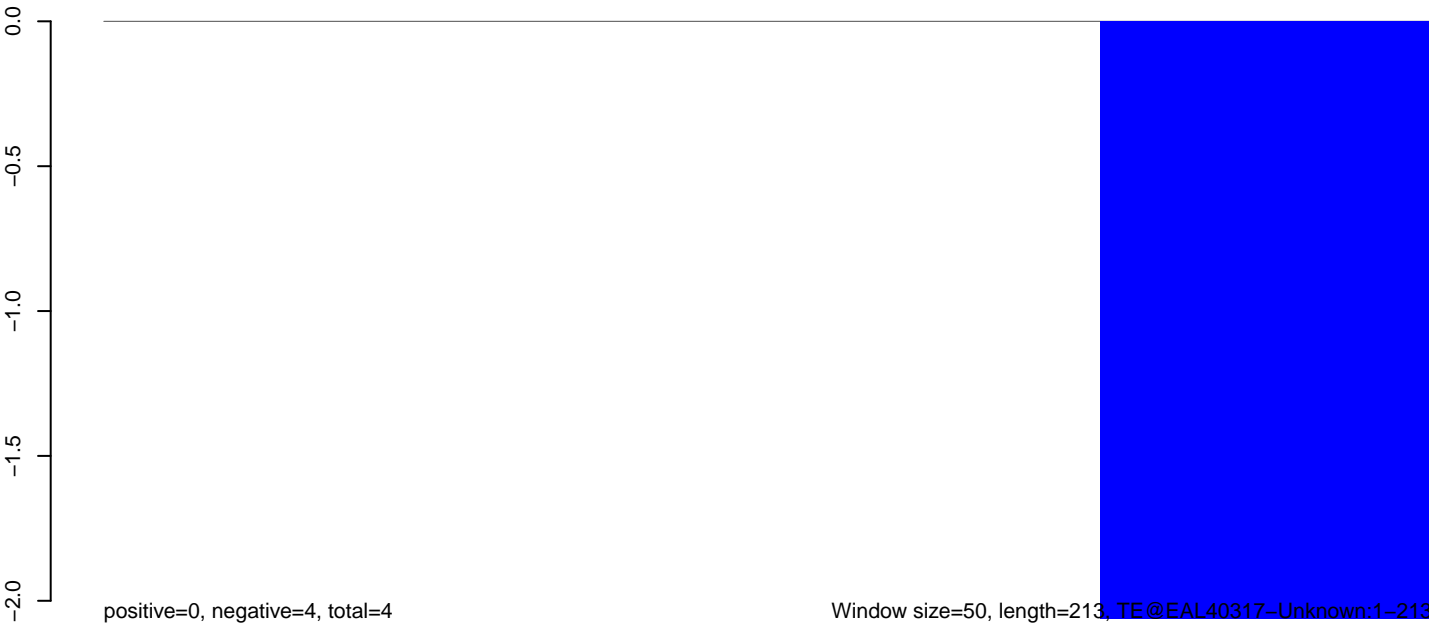
AnGam_Sua5b.18_23.rep



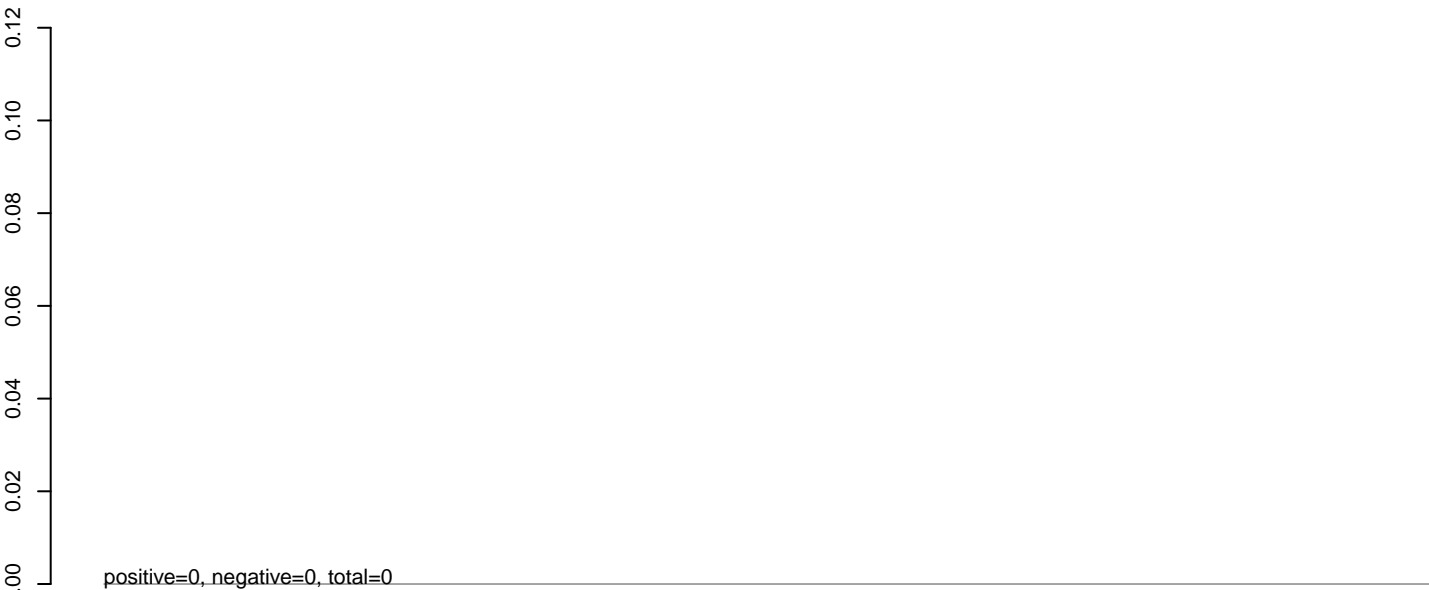
AnGam_Sua5b.24_35.rep



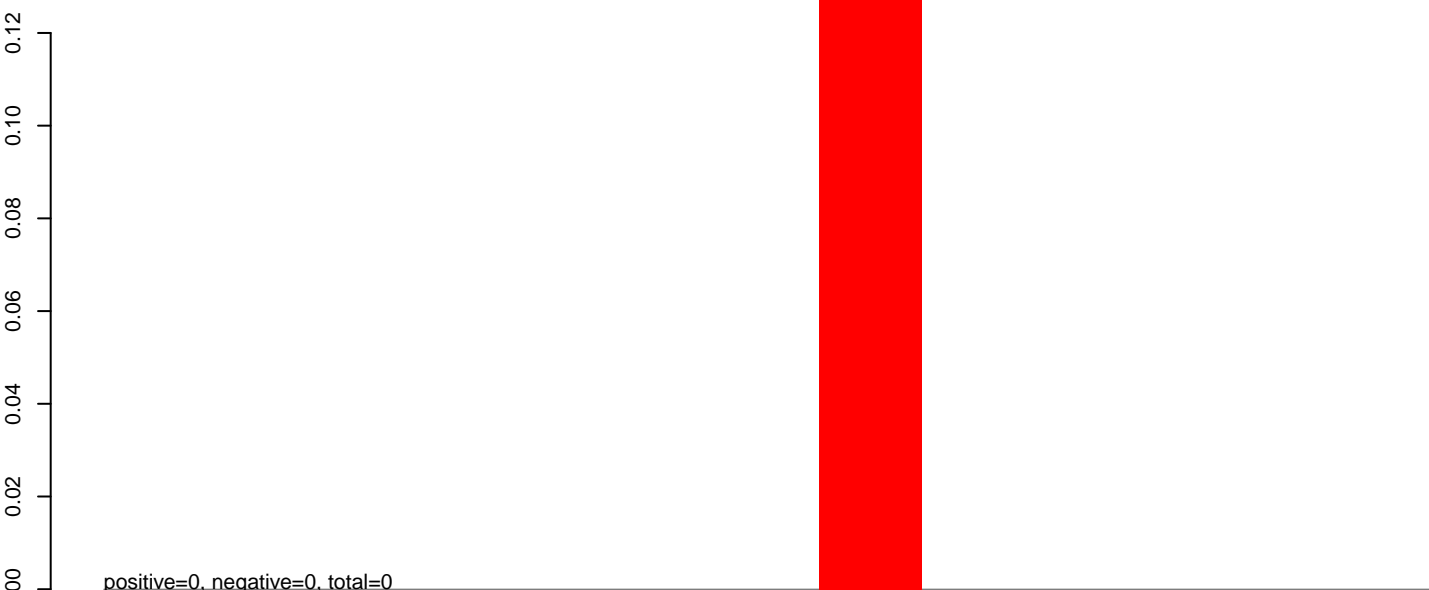
AnGam_Sua5b.rep



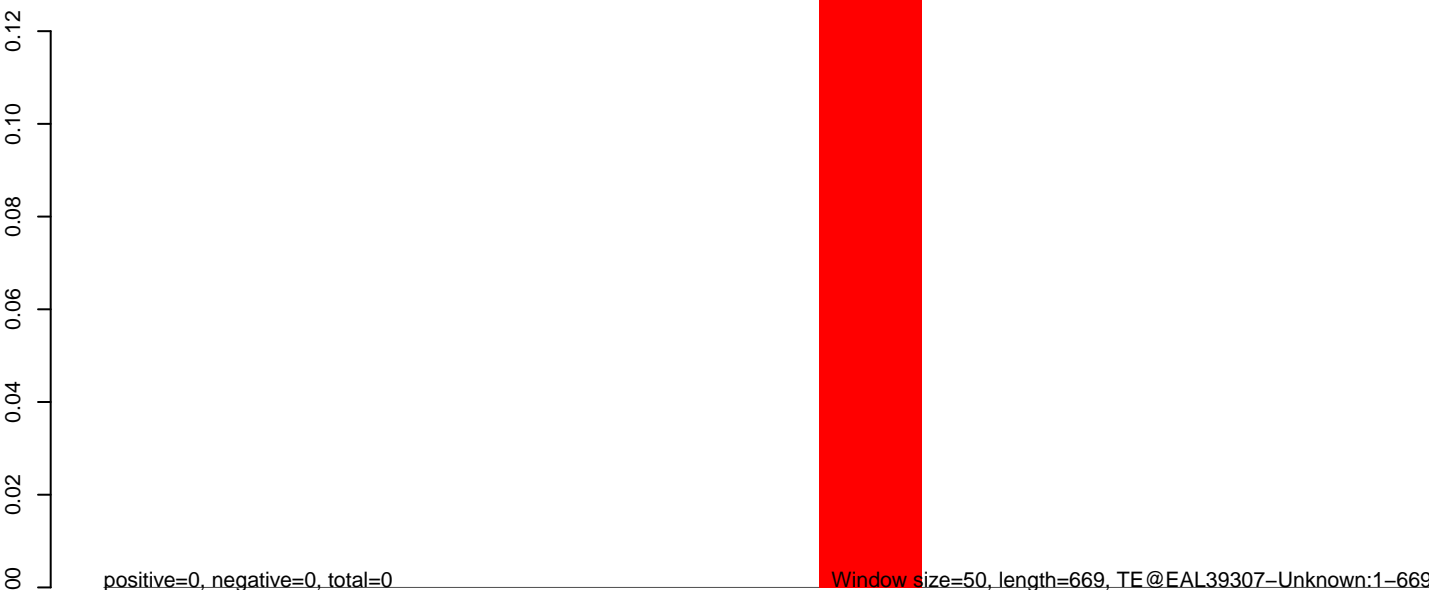
AnGam_Sua5b.18_23.rep



AnGam_Sua5b.24_35.rep



AnGam_Sua5b.rep



AnGam_Sua5b.18_23.rep

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

positive=0, negative=0, total=0

AnGam_Sua5b.24_35.rep

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

positive=0, negative=0, total=0

AnGam_Sua5b.rep

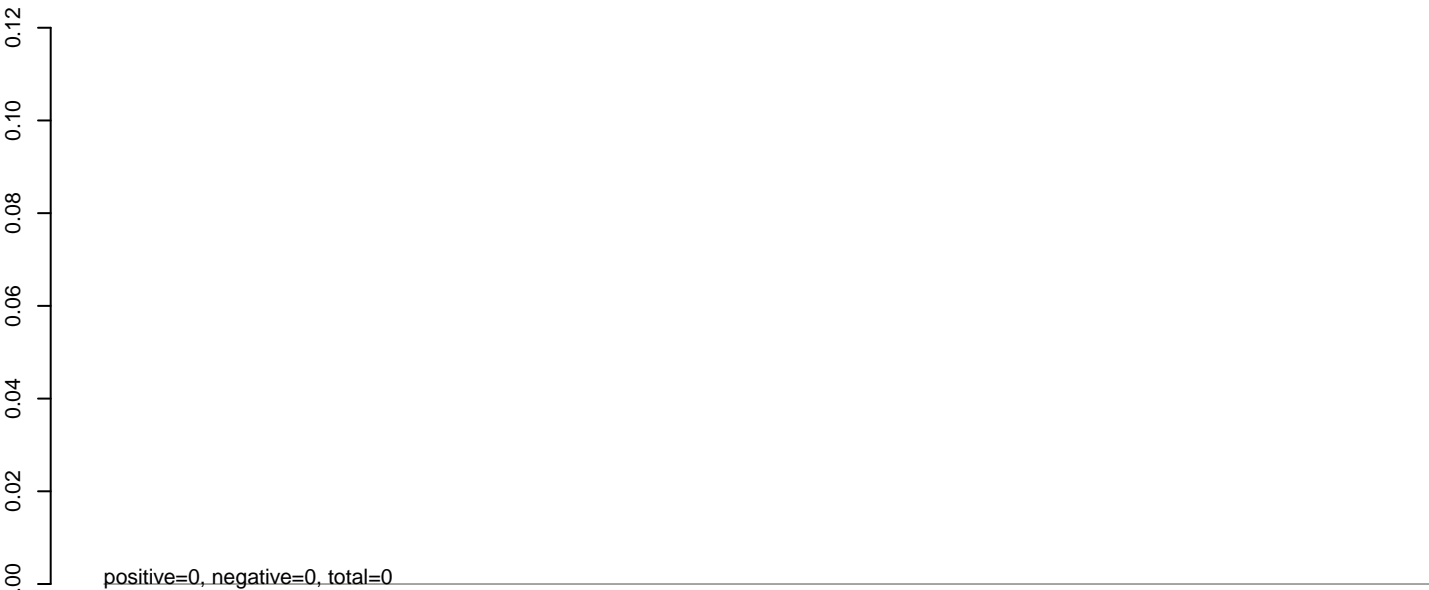
0.00
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-0.06
-0.08
-0.10
-0.12

positive=0, negative=0, total=0

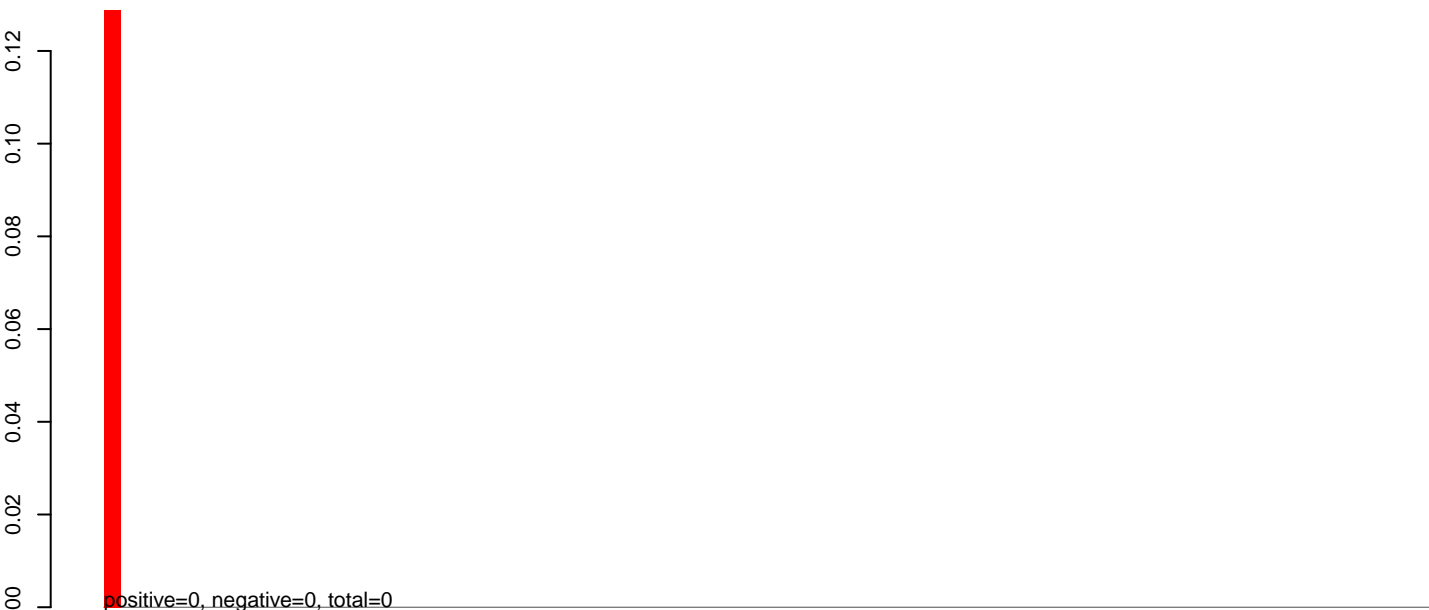
Window size=50, length=828, TE@EAL39175-Unknown:1-828

200 400 600 800

AnGam_Sua5b.18_23.rep



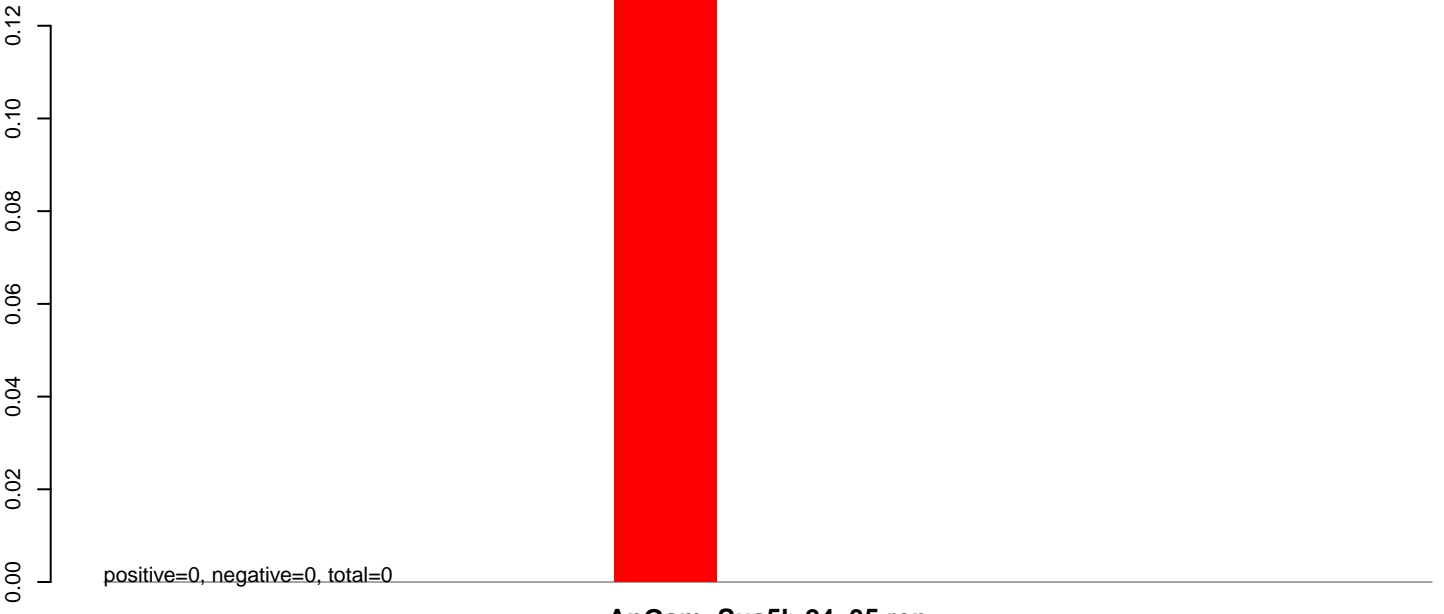
AnGam_Sua5b.24_35.rep



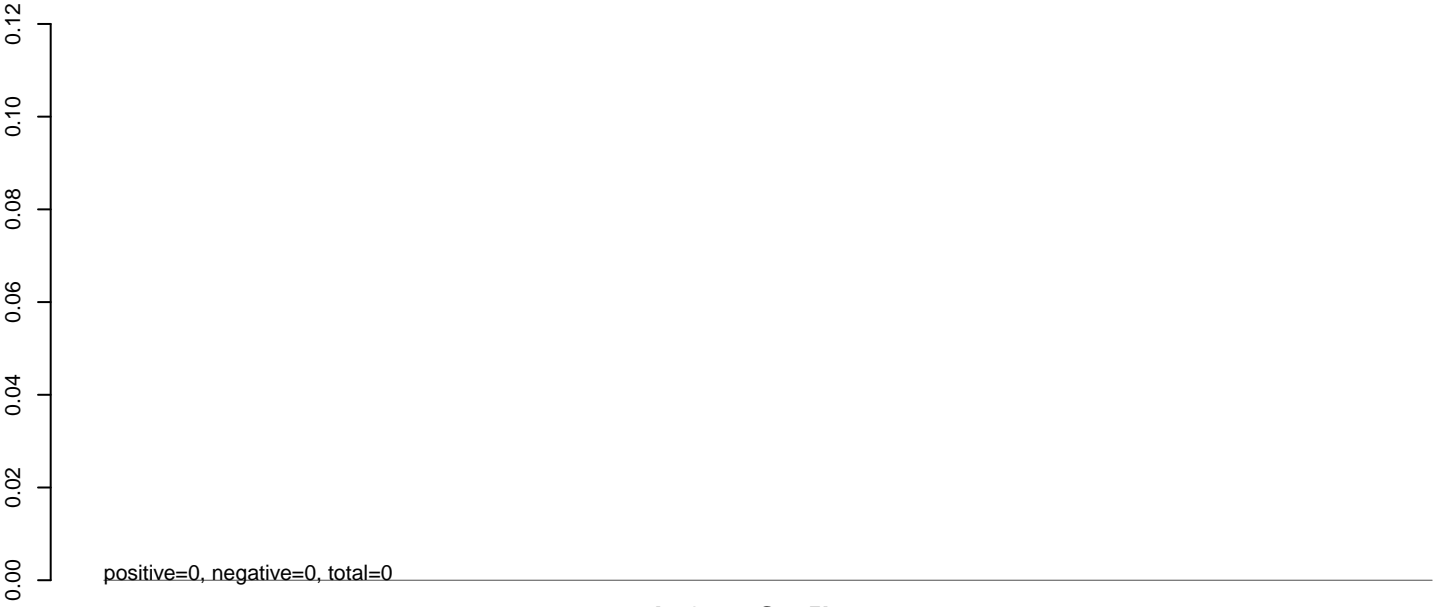
AnGam_Sua5b.rep



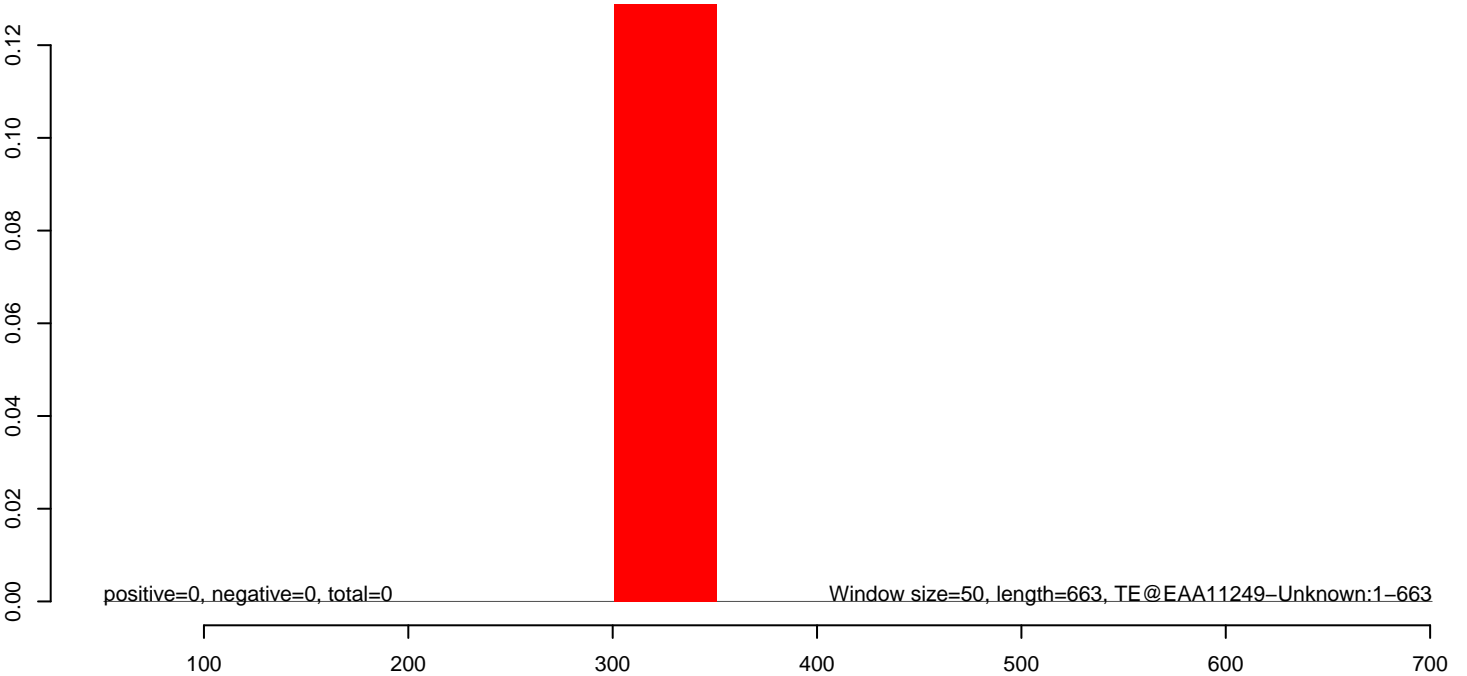
AnGam_Sua5b.18_23.rep



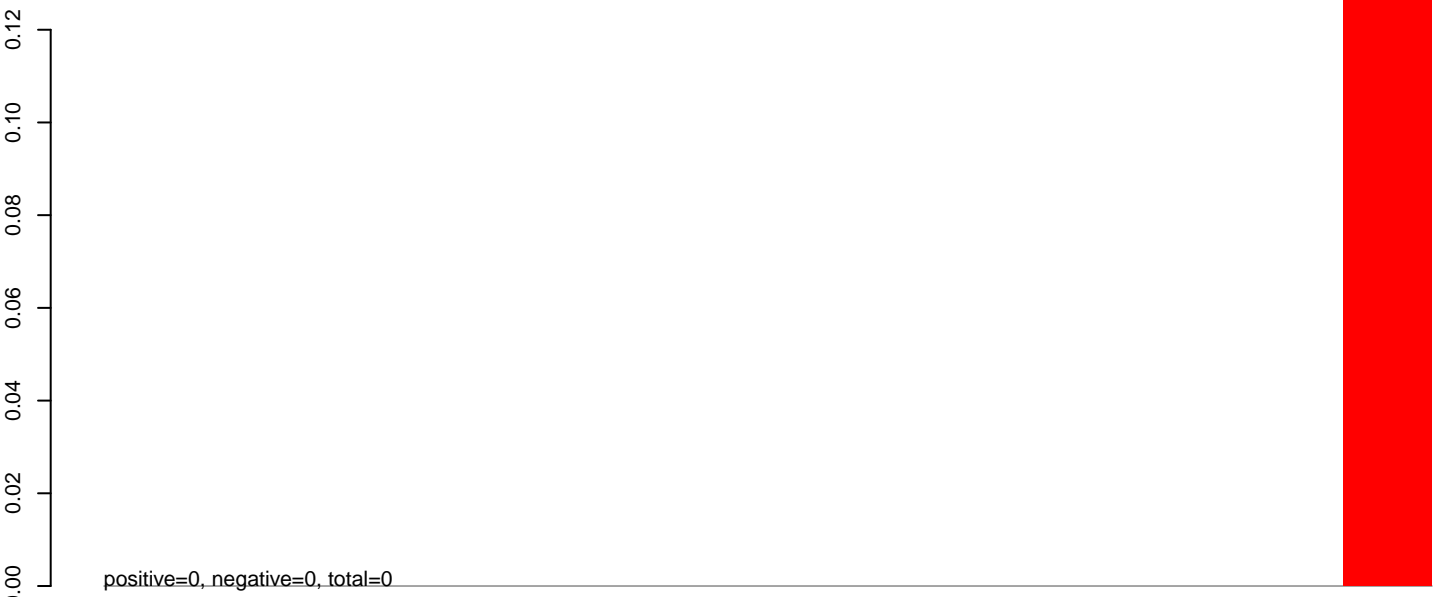
AnGam_Sua5b.24_35.rep



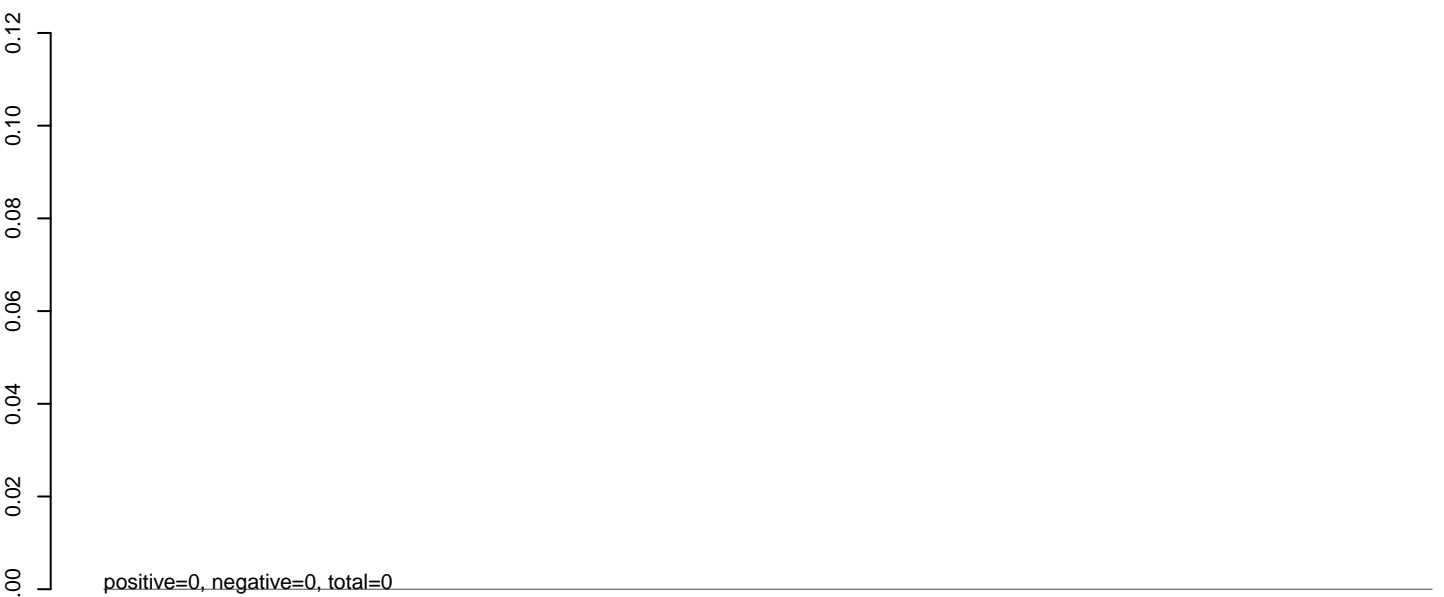
AnGam_Sua5b.rep



AnGam_Sua5b.18_23.rep



AnGam_Sua5b.24_35.rep



AnGam_Sua5b.rep



AnGam_Sua5b.18_23.rep

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

positive=0, negative=0, total=0

AnGam_Sua5b.24_35.rep

0.00
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-0.04
-0.06
-0.08
-0.10
-0.12

positive=0, negative=0, total=0

AnGam_Sua5b.rep

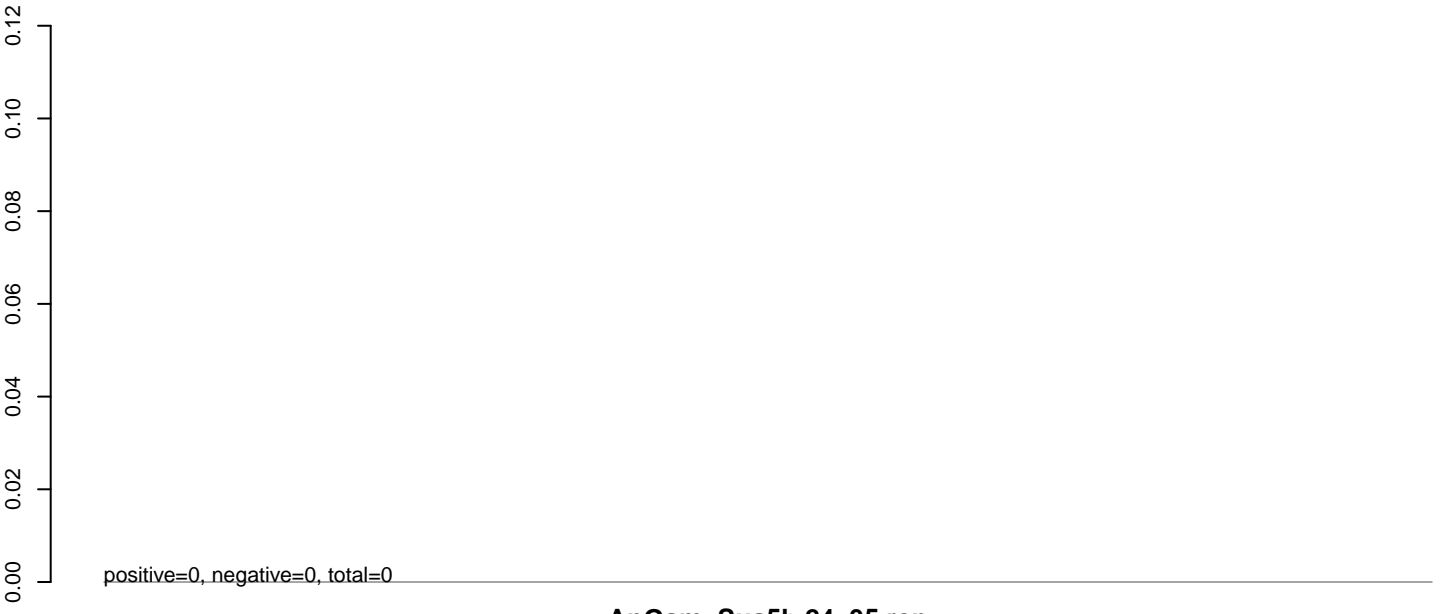
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-0.04
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-0.08
-0.10
-0.12

positive=0, negative=0, total=0

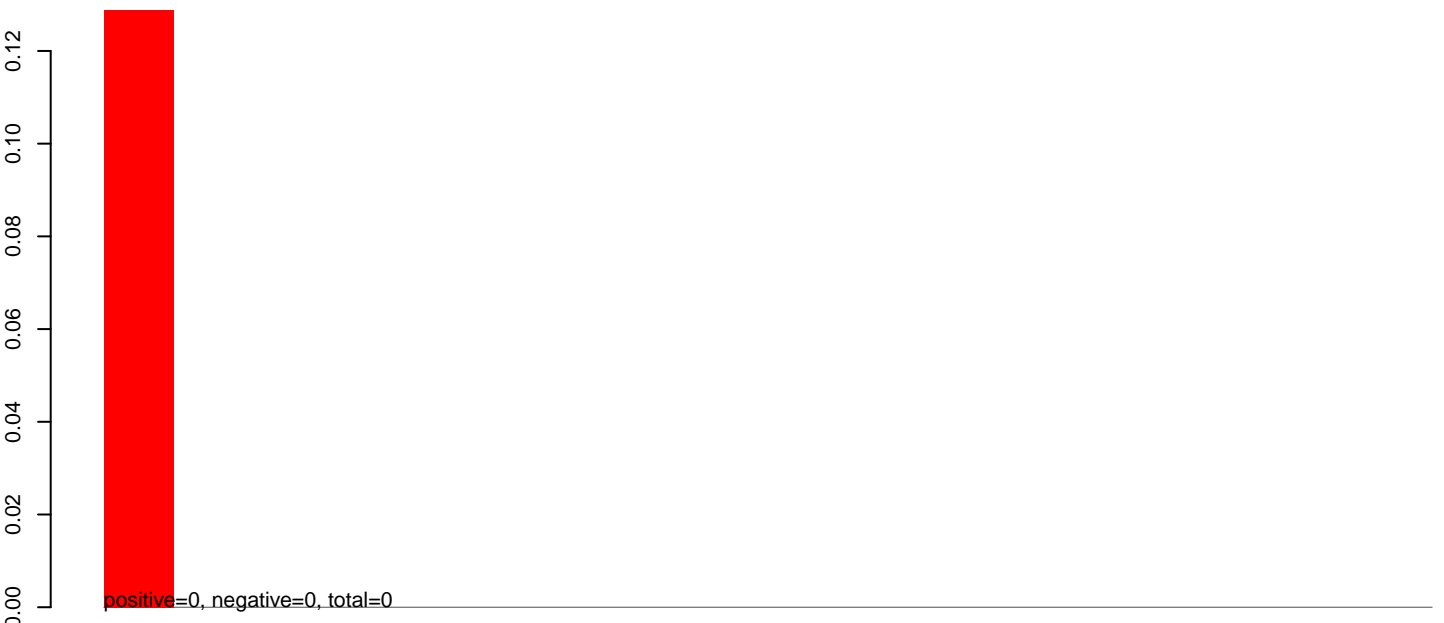
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AnGam_Sua5b.24_35.rep

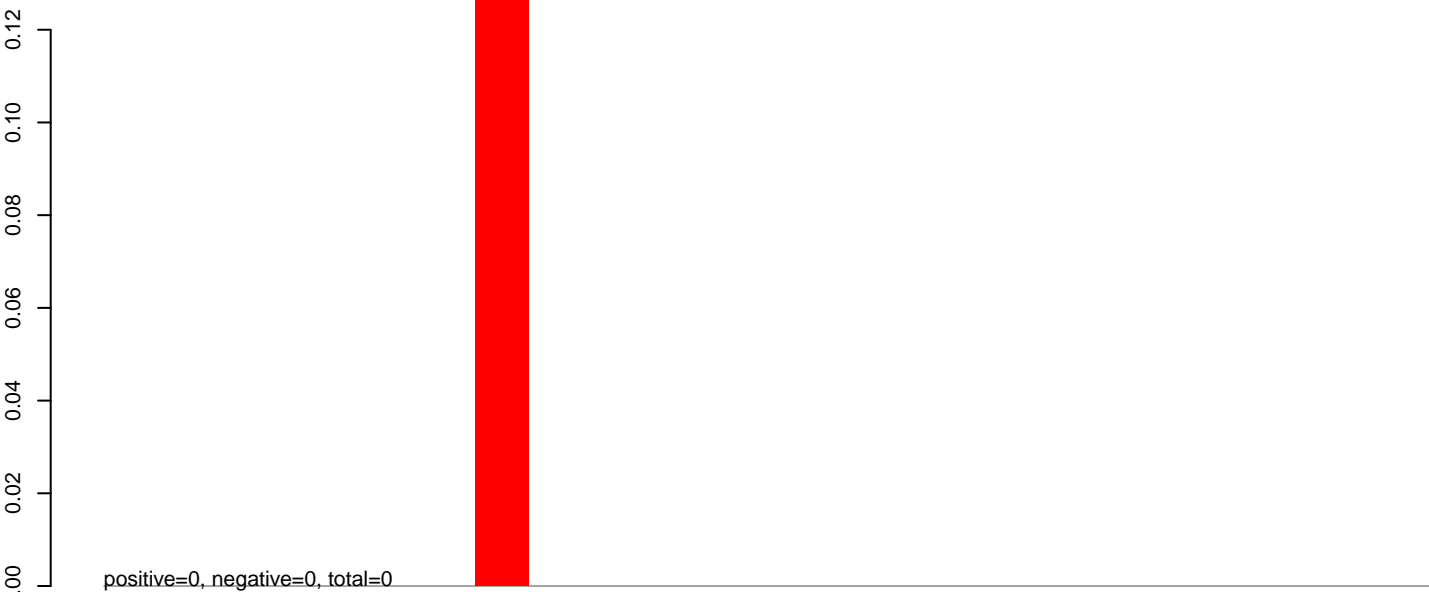


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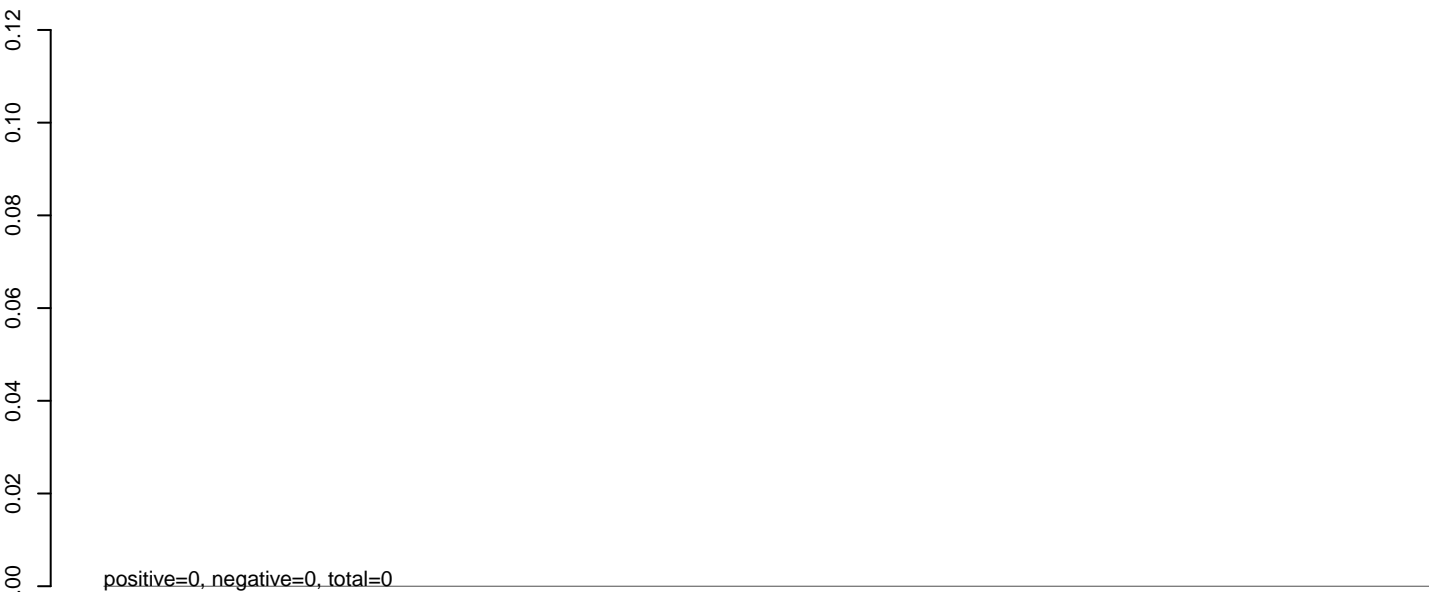


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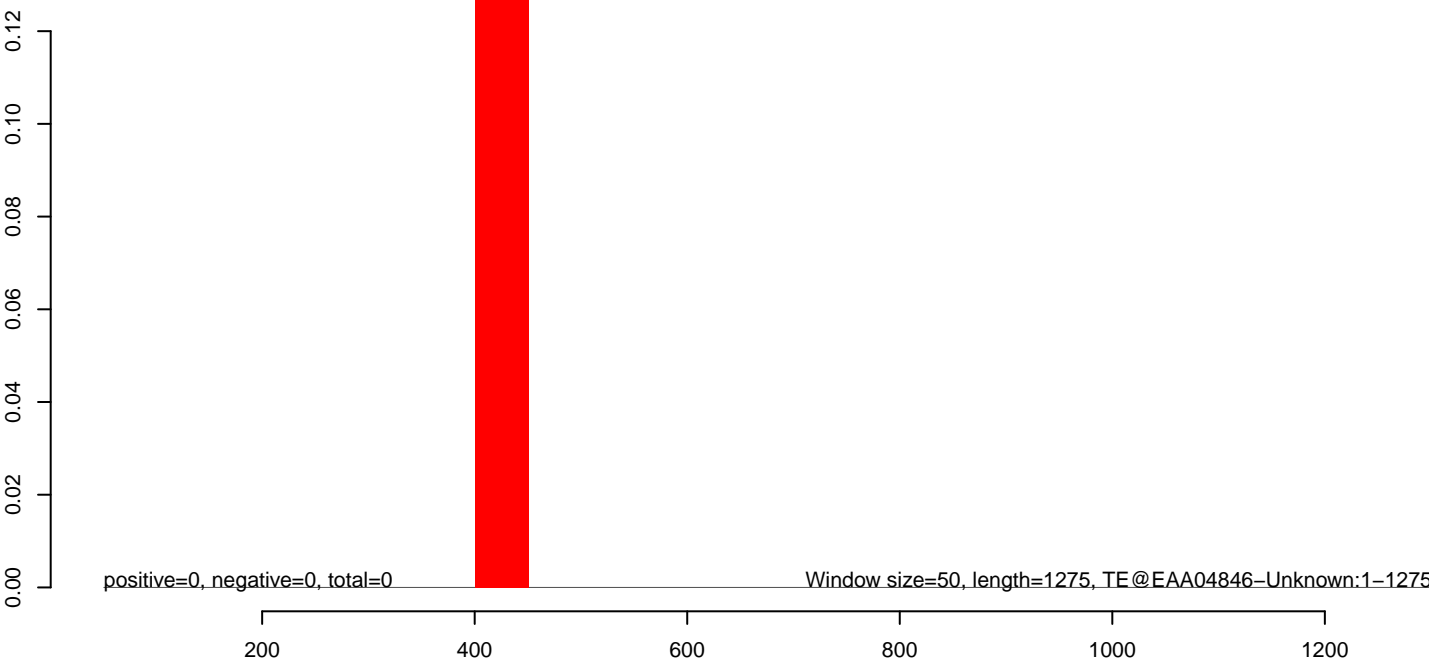
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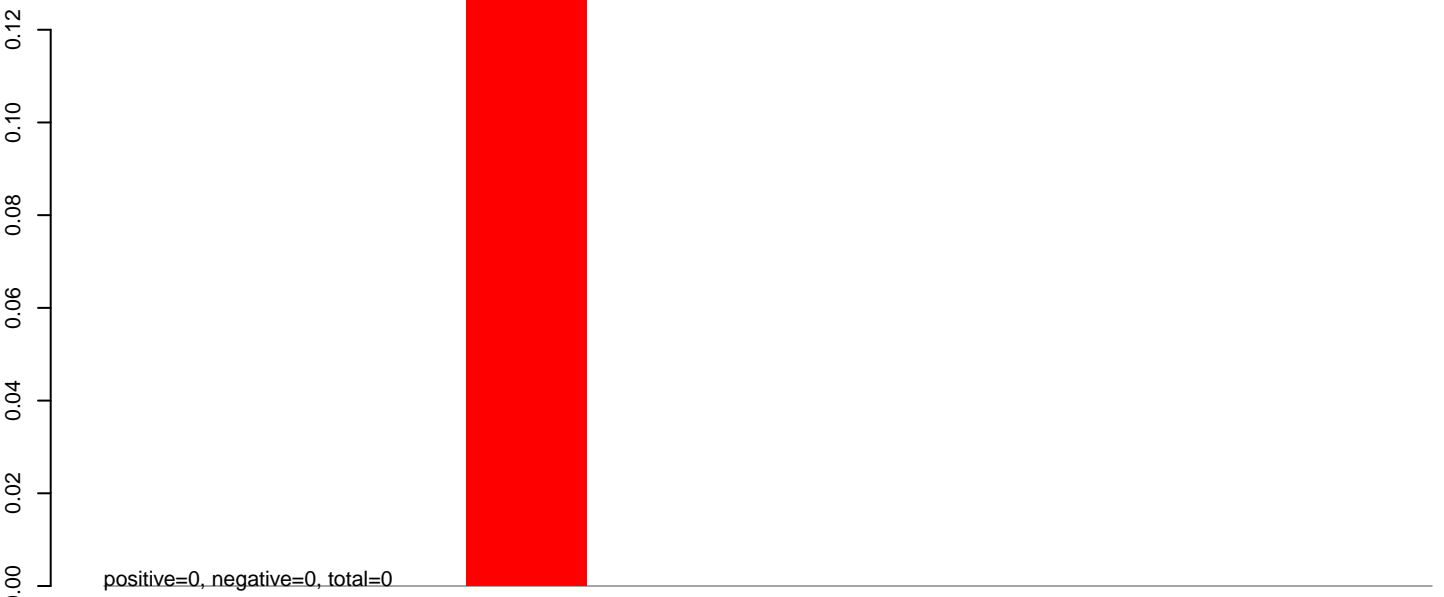
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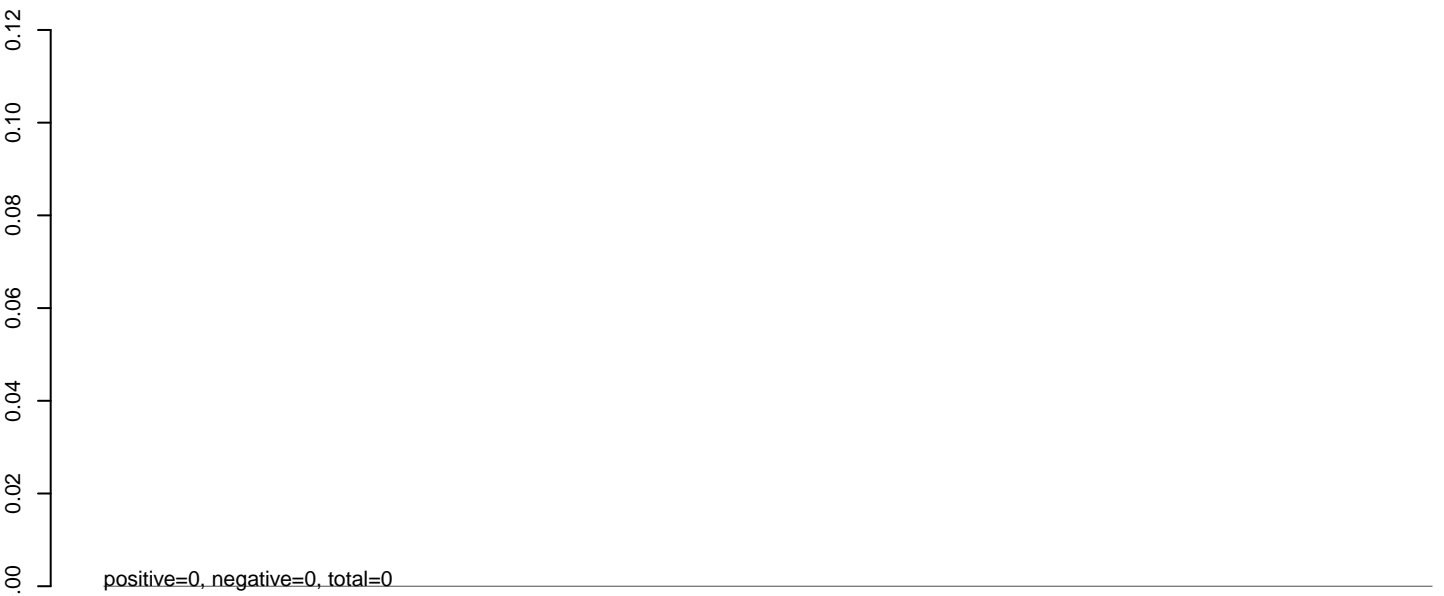
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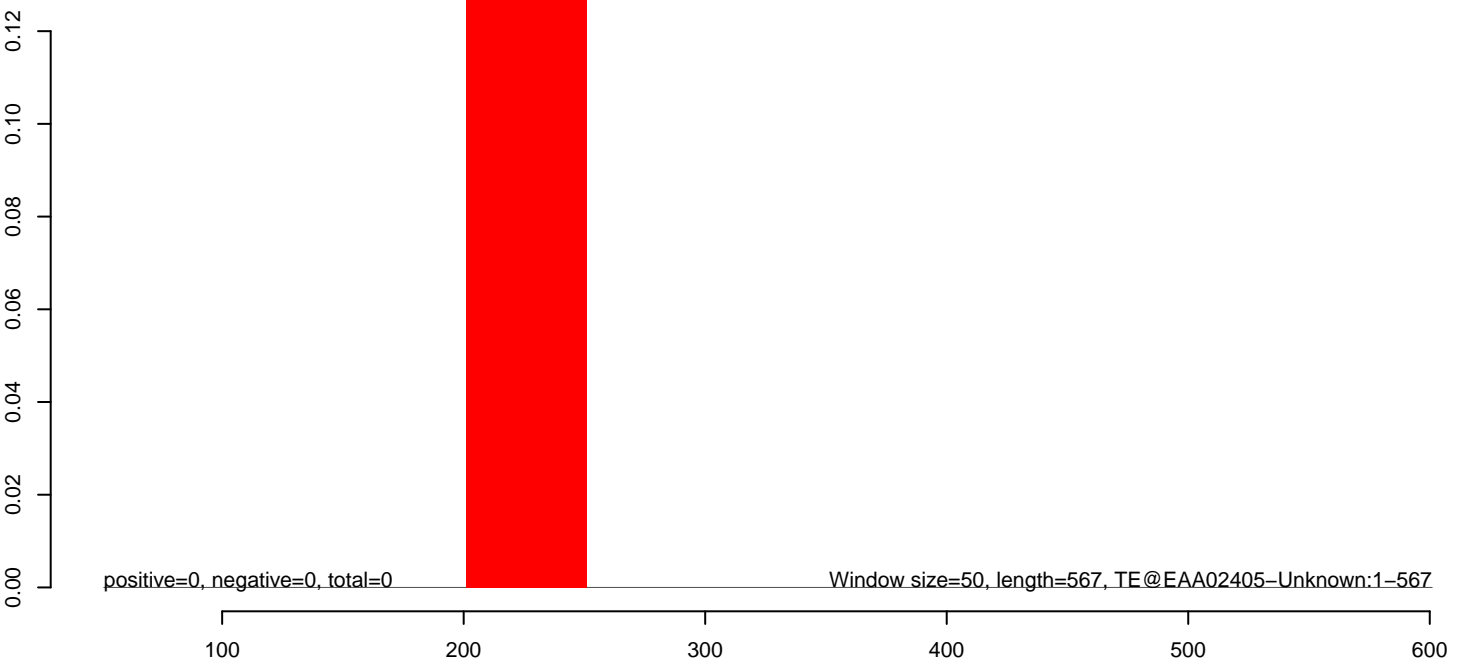
AnGam_Sua5b.18_23.rep



AnGam_Sua5b.24_35.rep



AnGam_Sua5b.rep



AnGam_Sua5b.18_23.rep

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

positive=0, negative=0, total=0

AnGam_Sua5b.24_35.rep

0.00
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-0.04
-0.06
-0.08
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-0.12

positive=0, negative=0, total=0

AnGam_Sua5b.rep

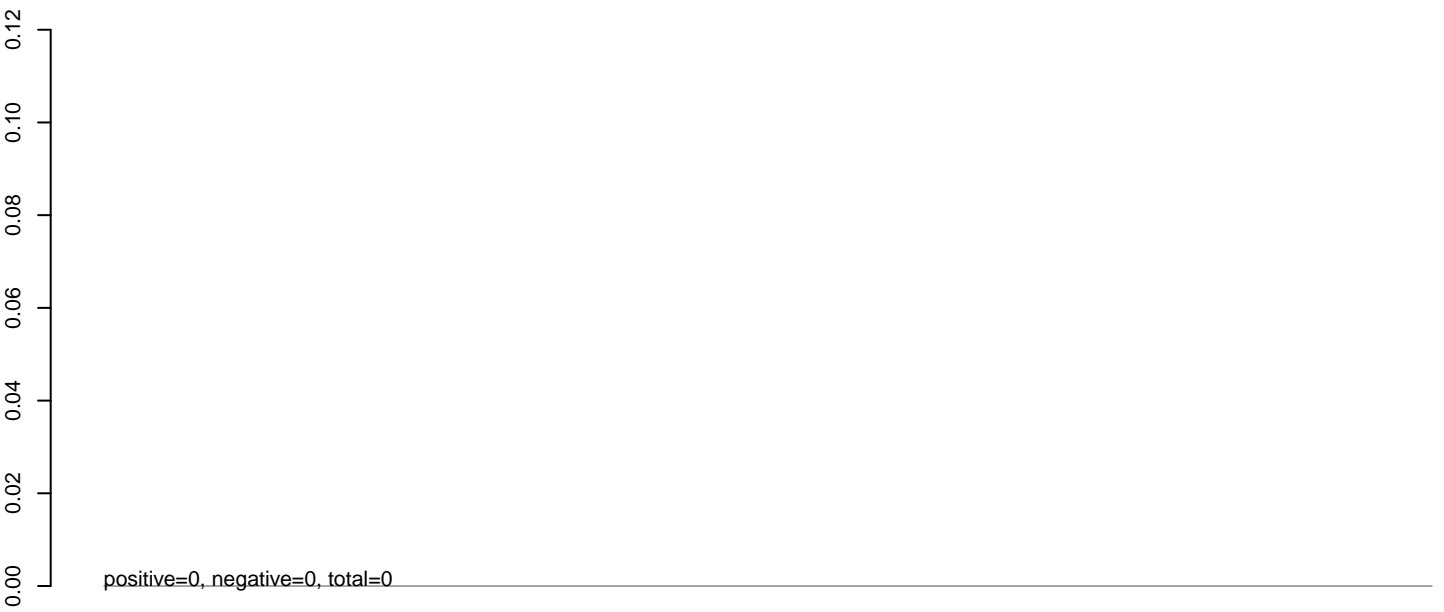
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positive=0, negative=0, total=0

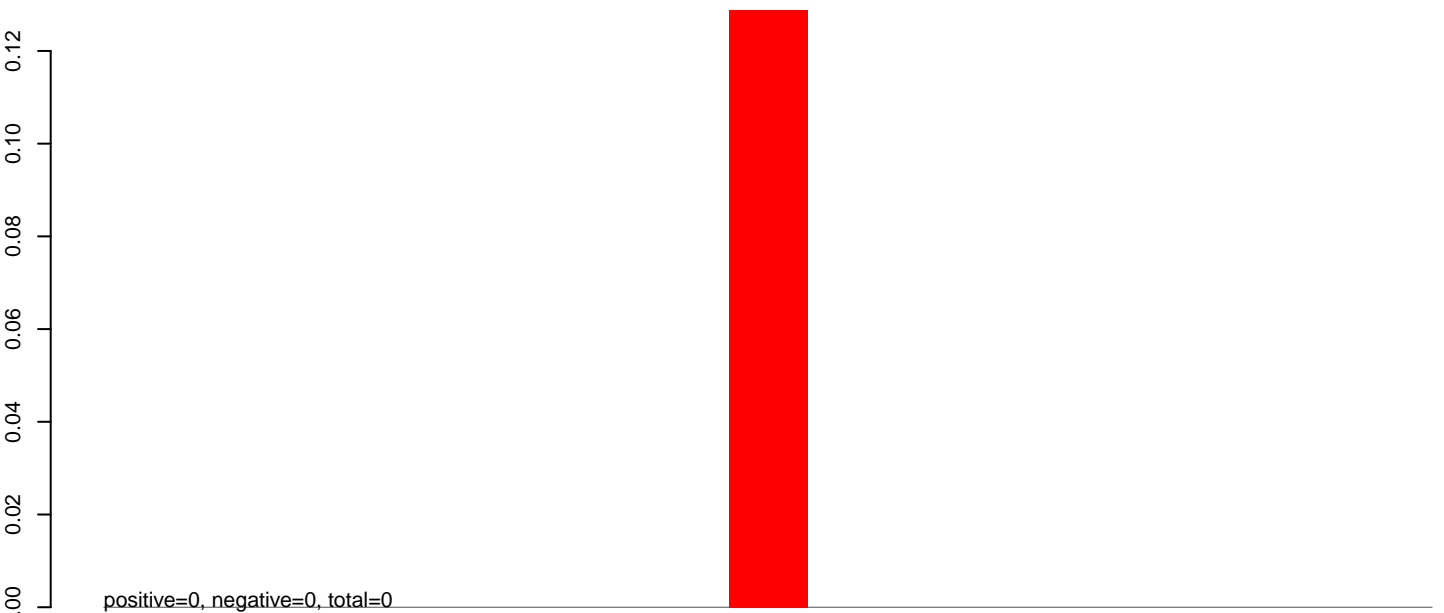
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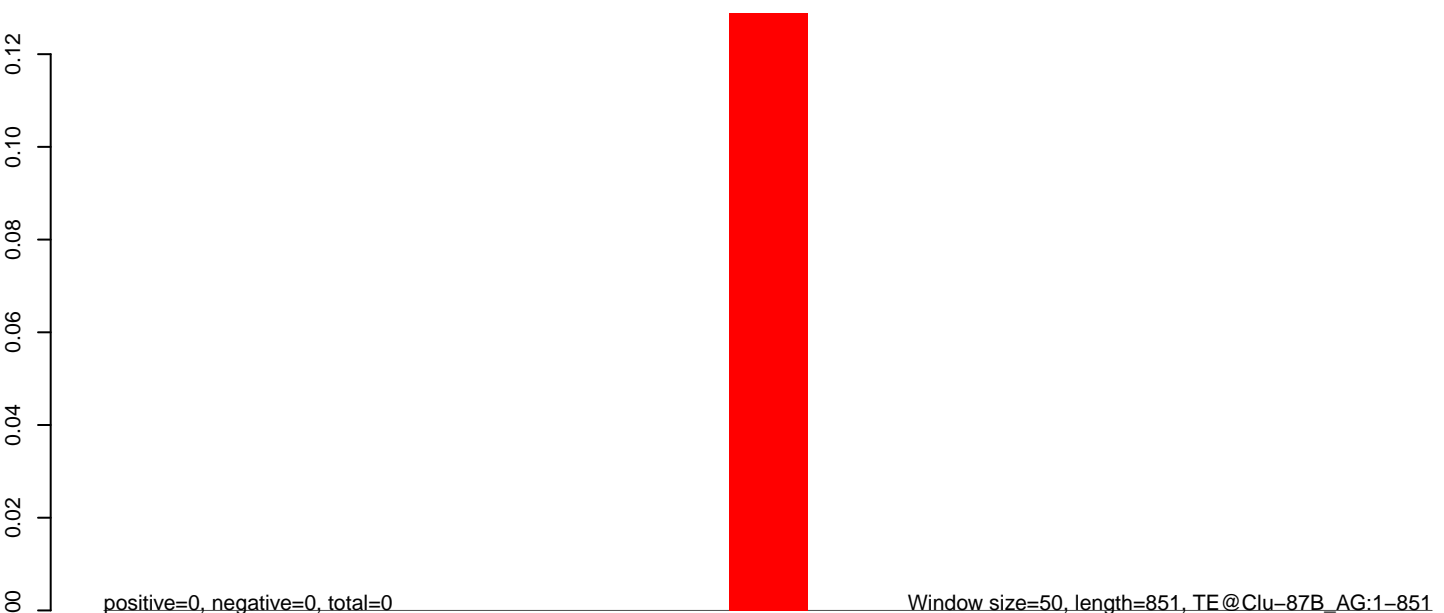
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AnGam_Sua5b.24_35.rep



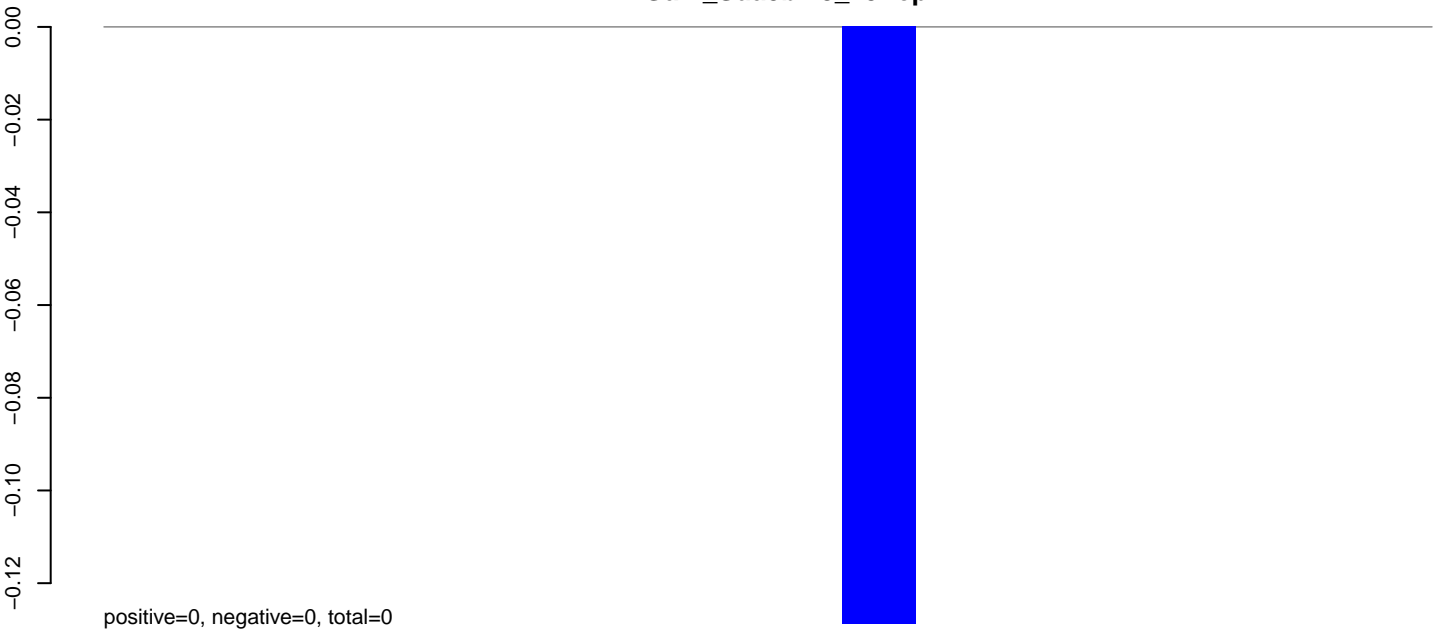
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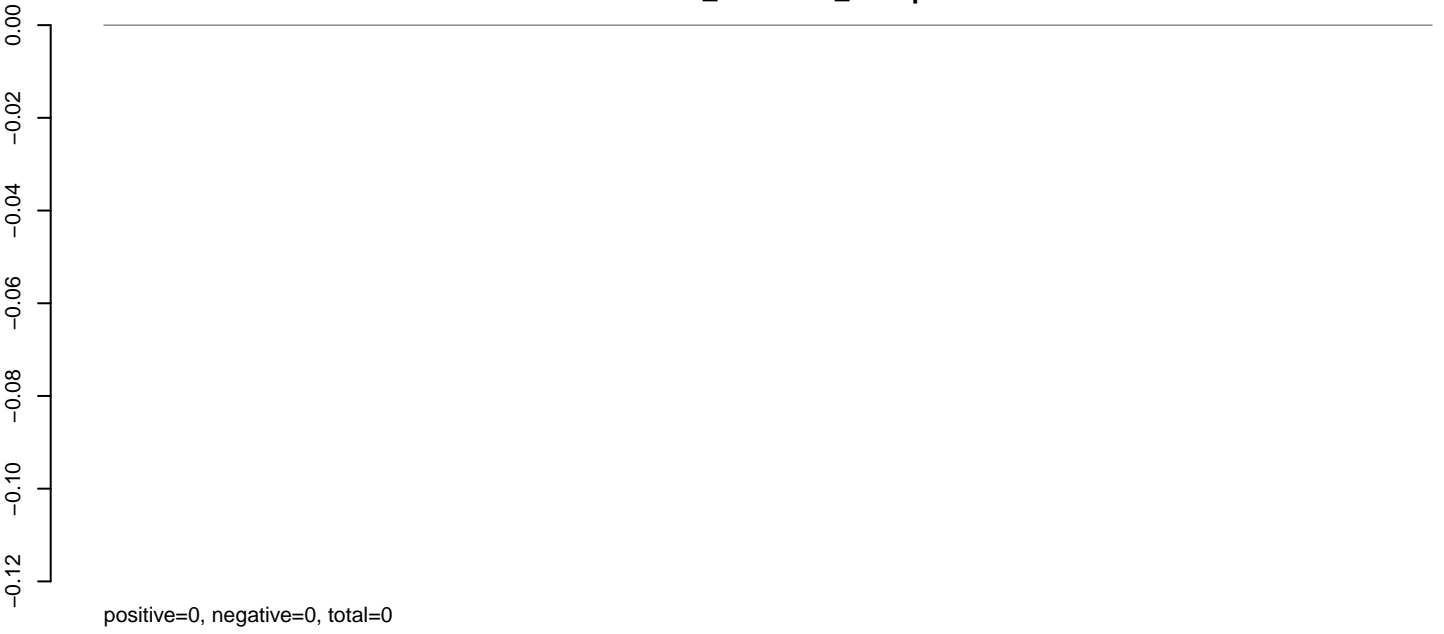
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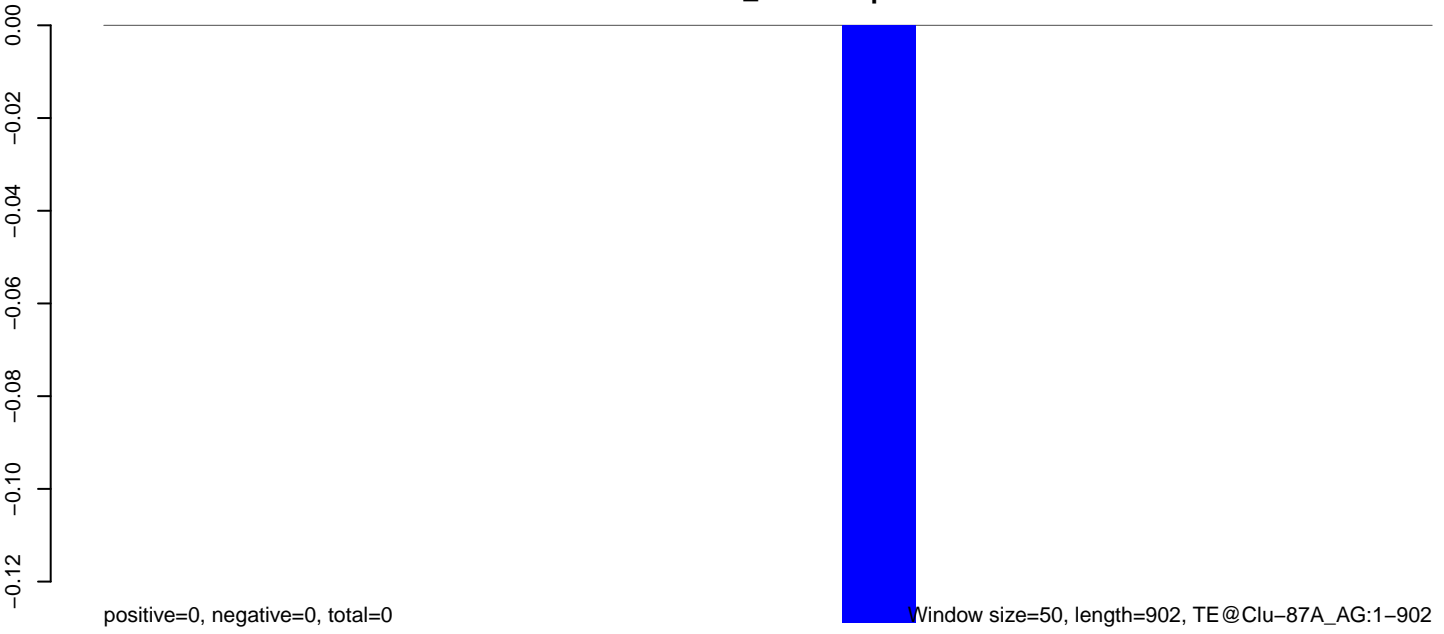
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AnGam_Sua5b.24_35.rep

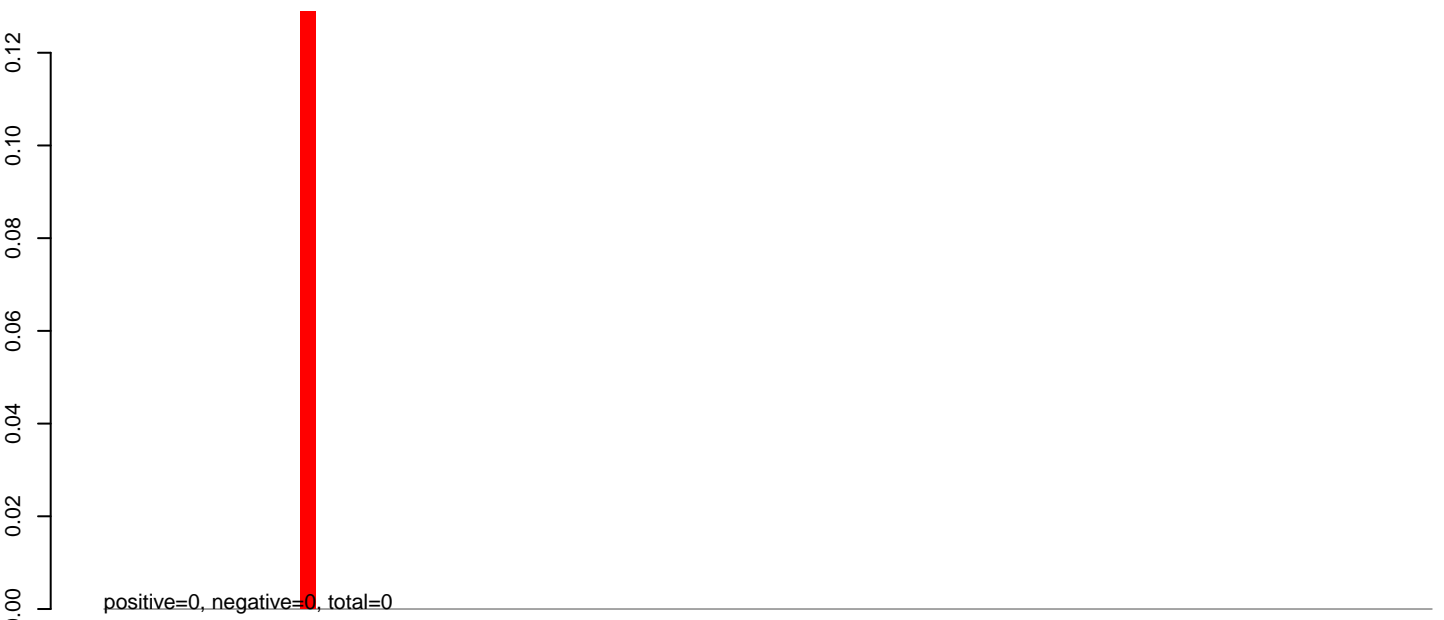


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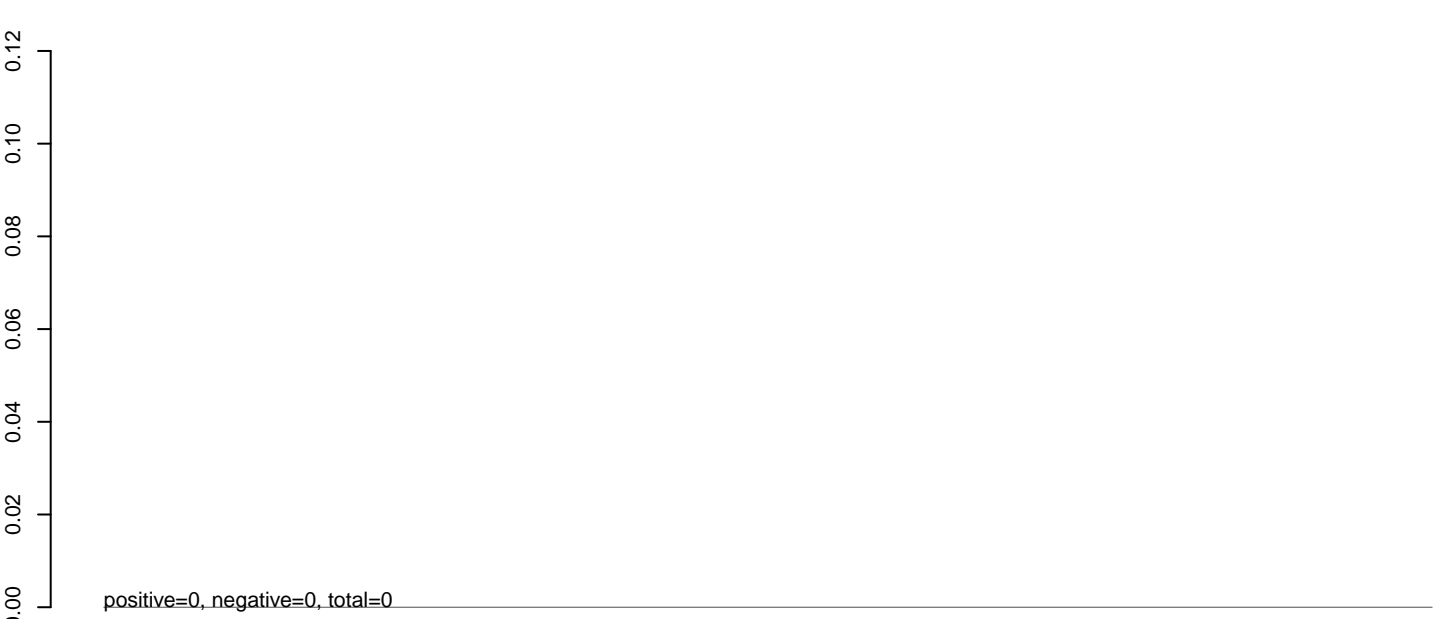


200 400 600 800

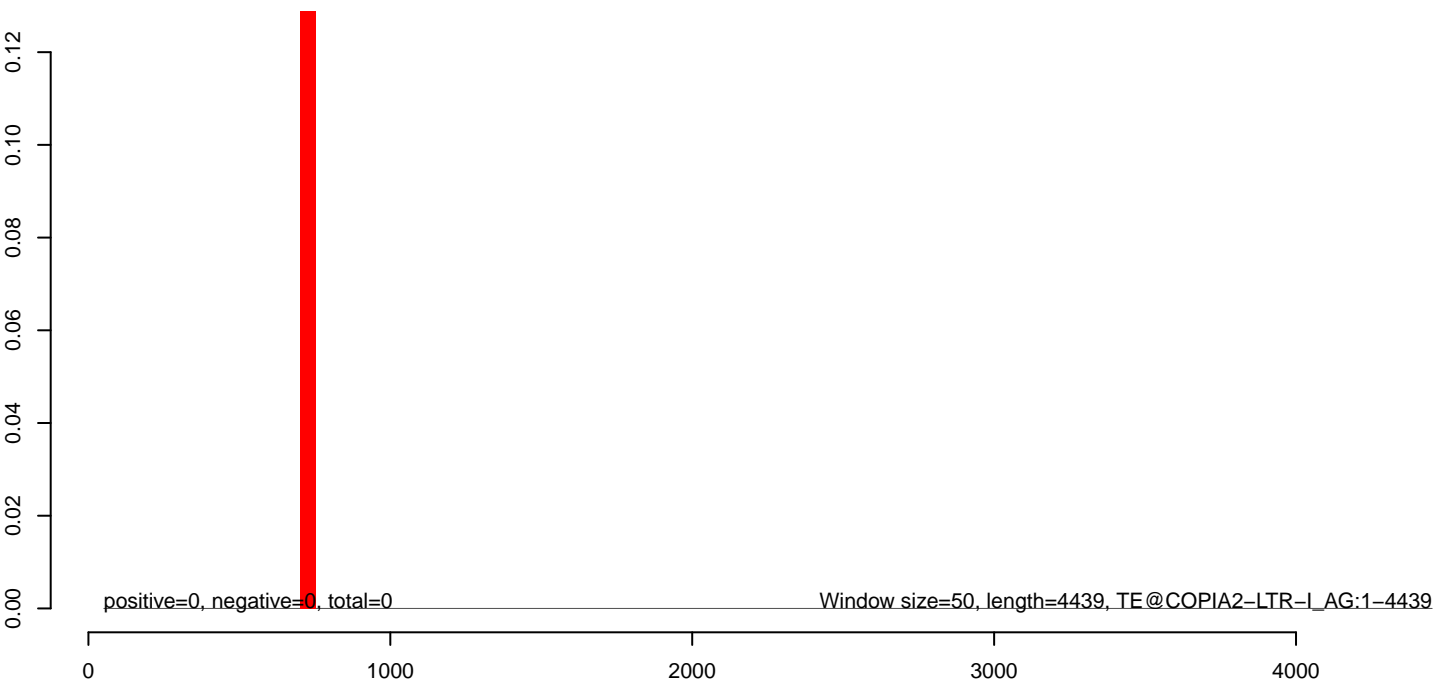
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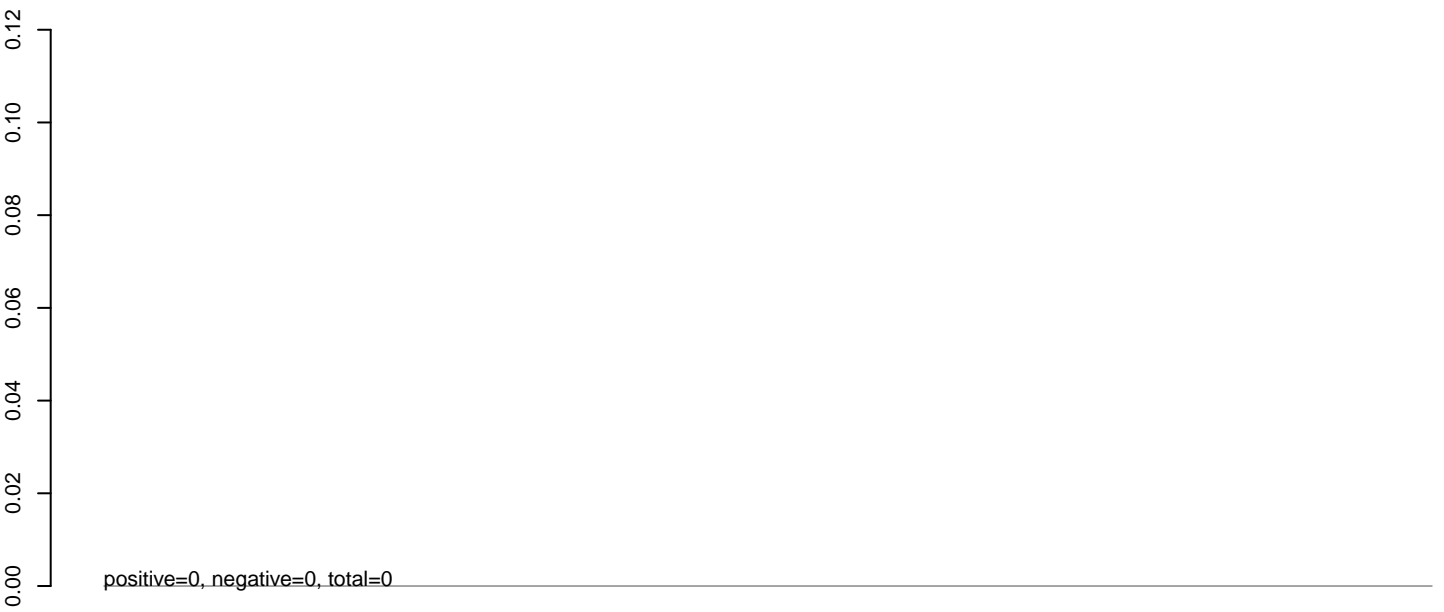
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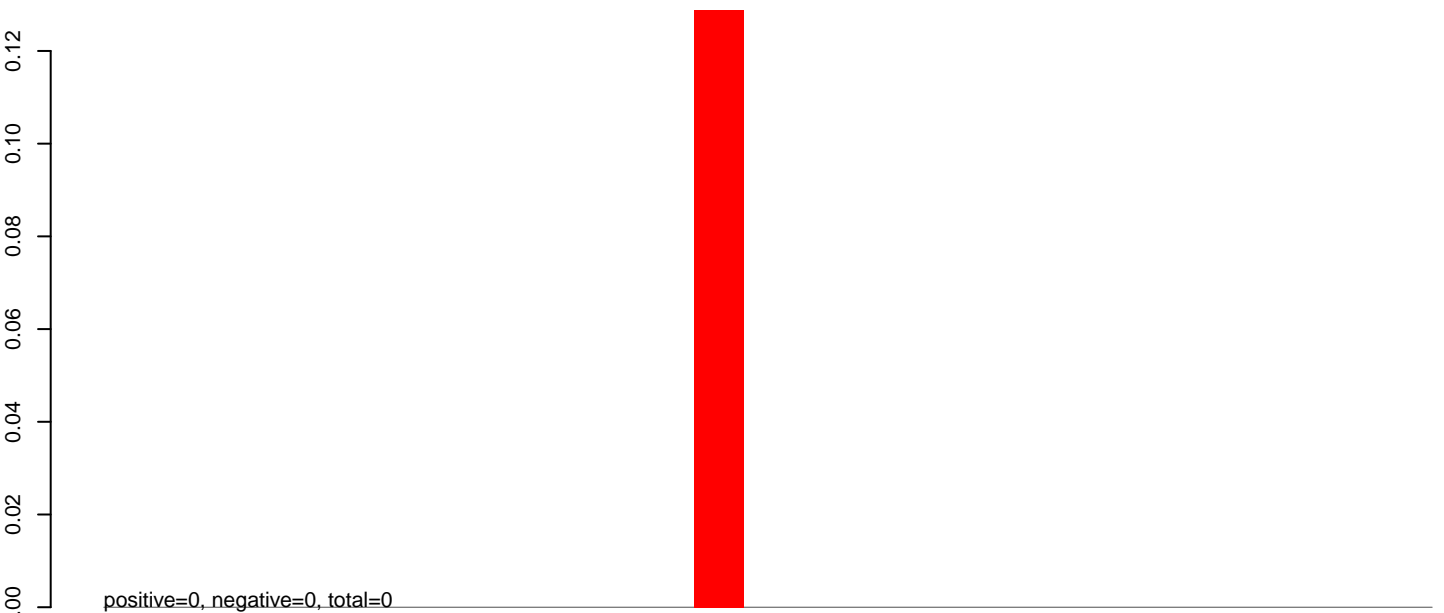
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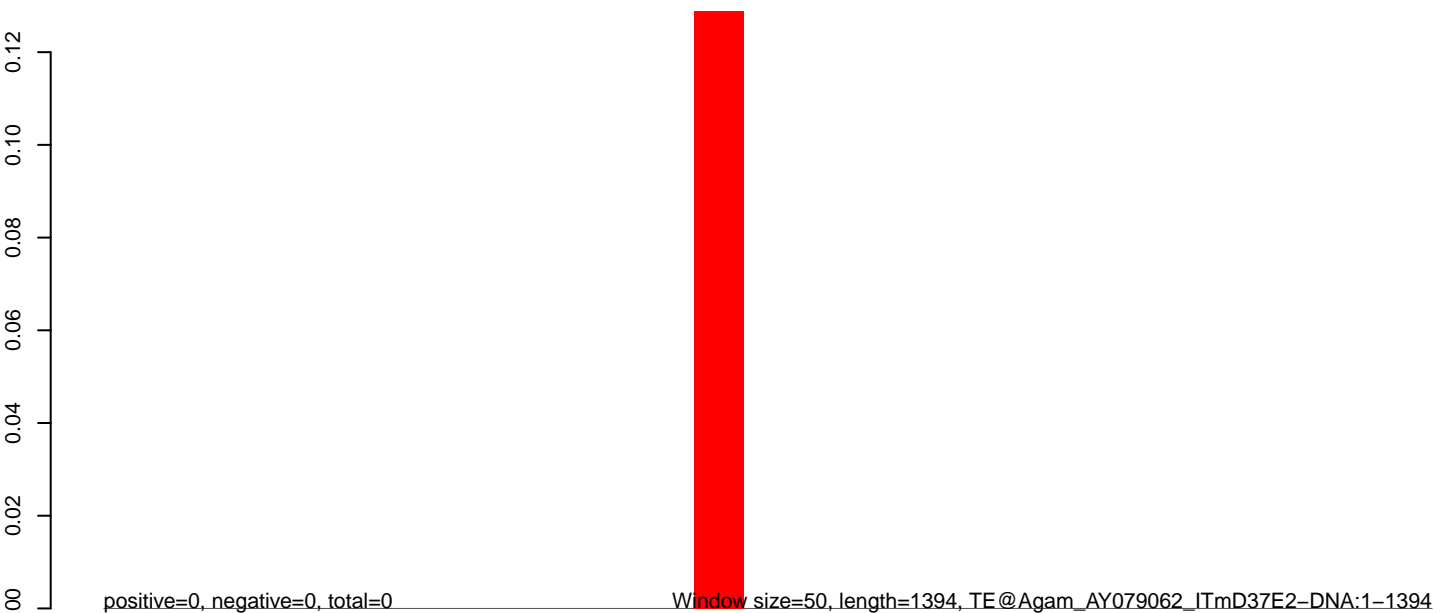
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AnGam_Sua5b.24_35.rep



AnGam_Sua5b.rep



AnGam_Sua5b.18_23.rep

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

positive=0, negative=0, total=0

AnGam_Sua5b.24_35.rep

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

positive=0, negative=0, total=0

AnGam_Sua5b.rep

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-0.06
-0.08
-0.10
-0.12

positive=0, negative=0, total=0

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50 100 150 200 250 300 350

AnGam_Sua5b.18_23.rep

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-0.08
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-0.12

positive=0, negative=0, total=0

AnGam_Sua5b.24_35.rep

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

positive=0, negative=0, total=0



AnGam_Sua5b.rep

0.00
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-0.08
-0.10
-0.12

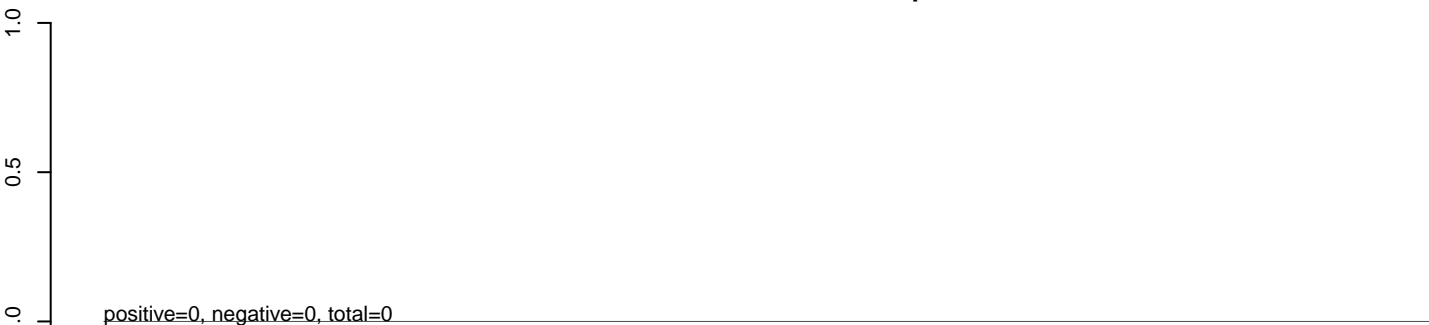
positive=0, negative=0, total=0



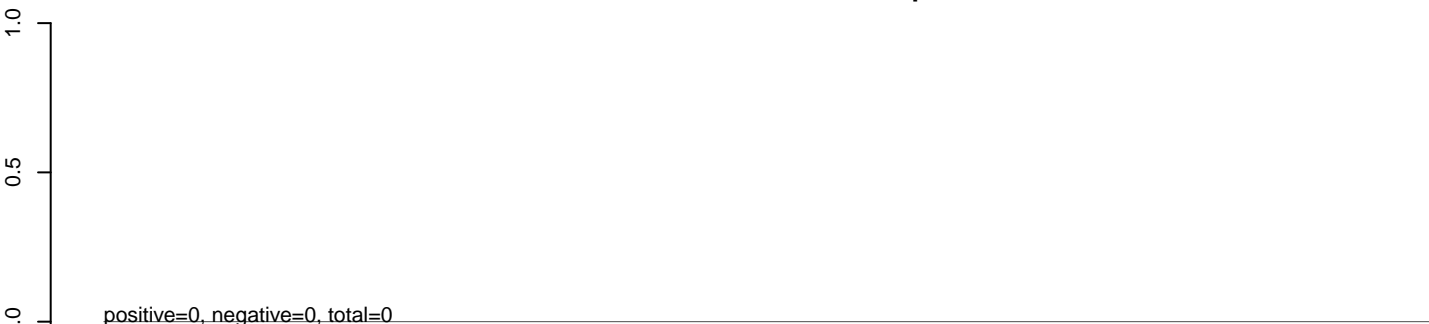
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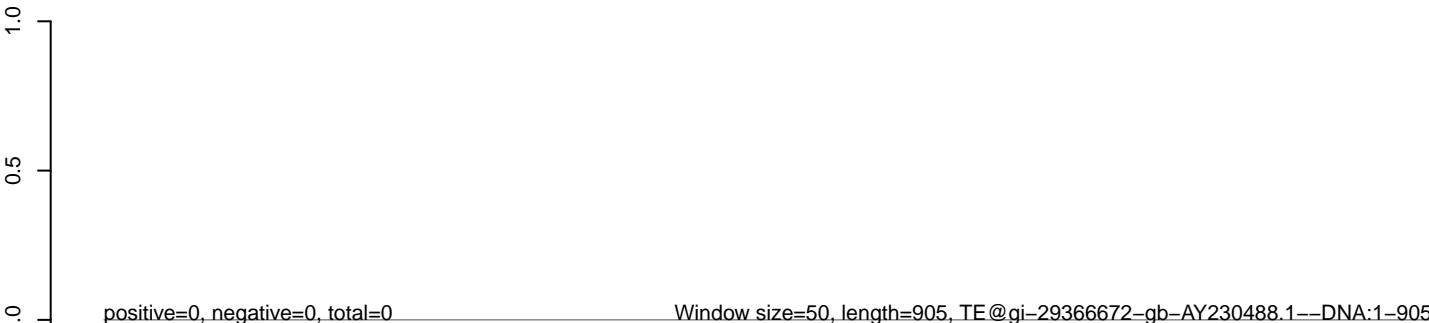
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AnGam_Sua5b.24_35.rep



AnGam_Sua5b.rep



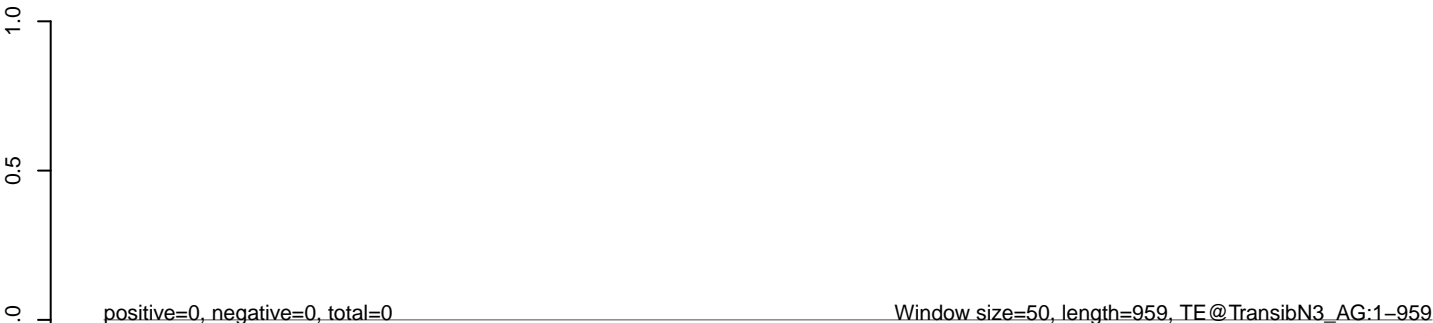
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AnGam_Sua5b.24_35.rep



AnGam_Sua5b.rep



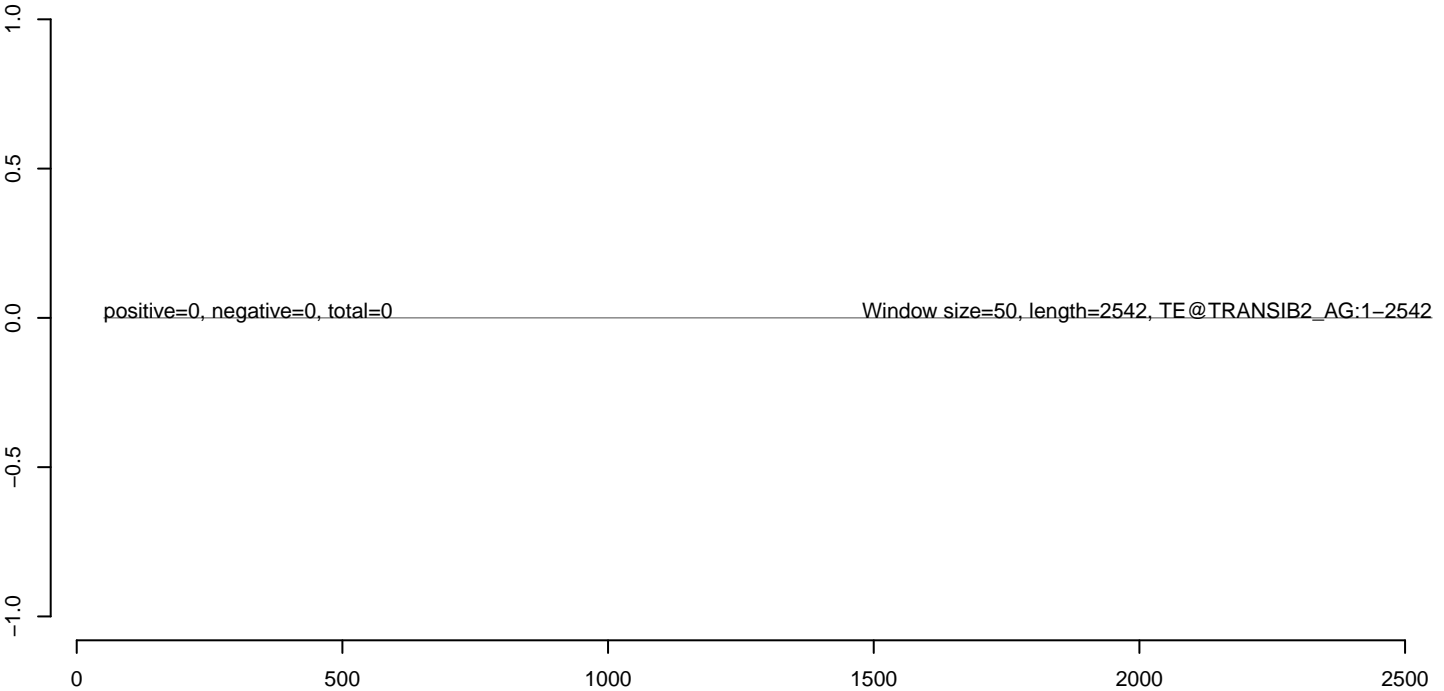
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AnGam_Sua5b.24_35.rep



AnGam_Sua5b.rep



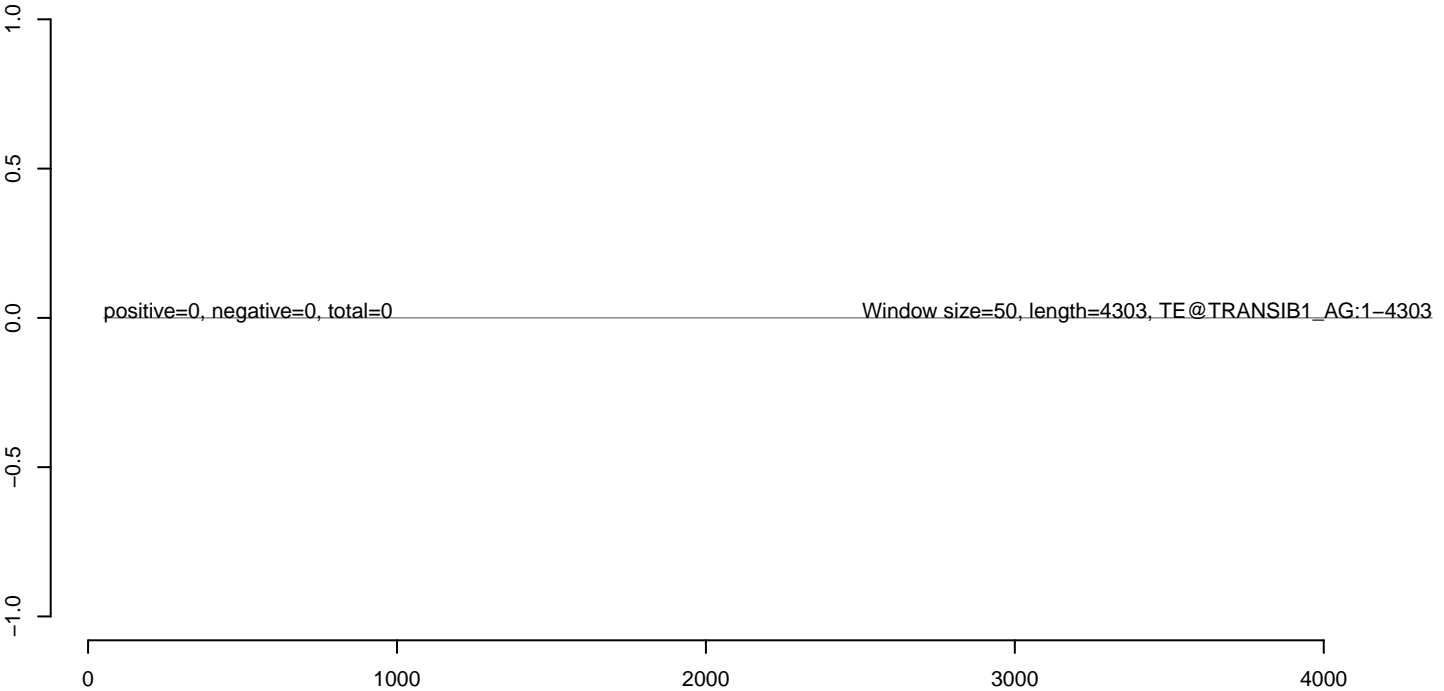
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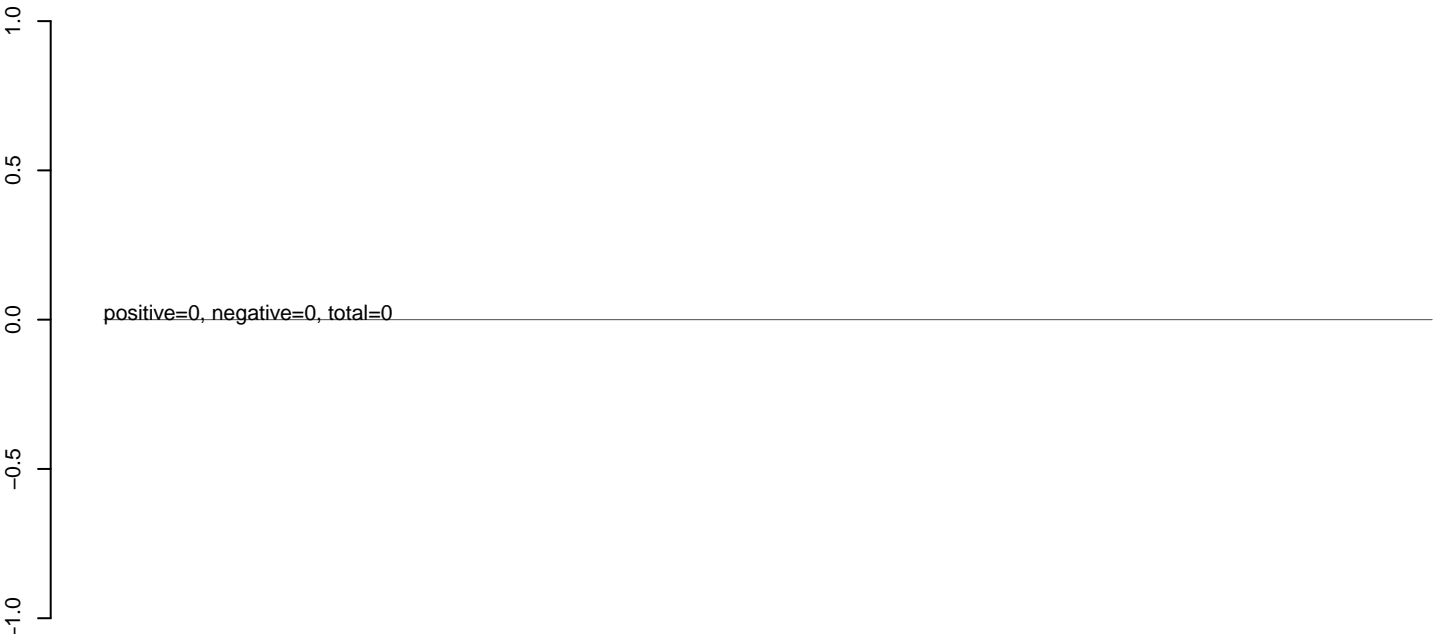
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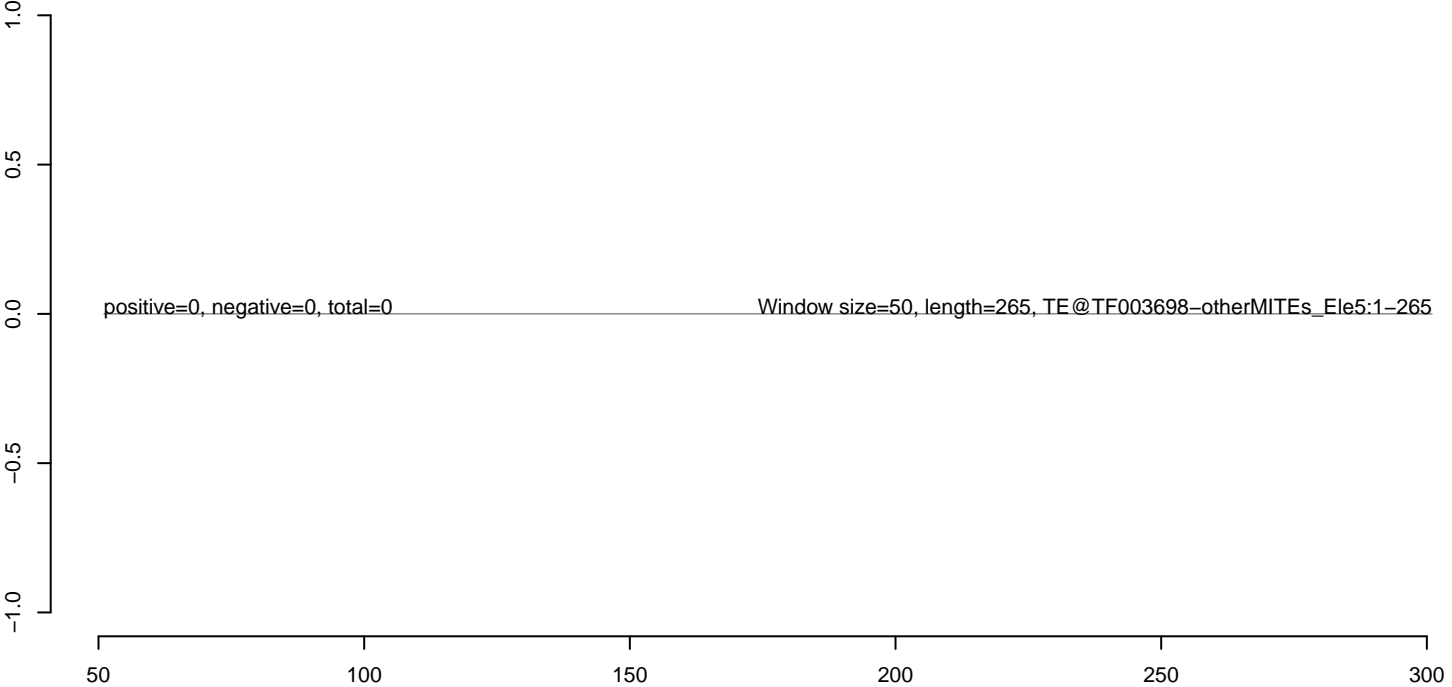
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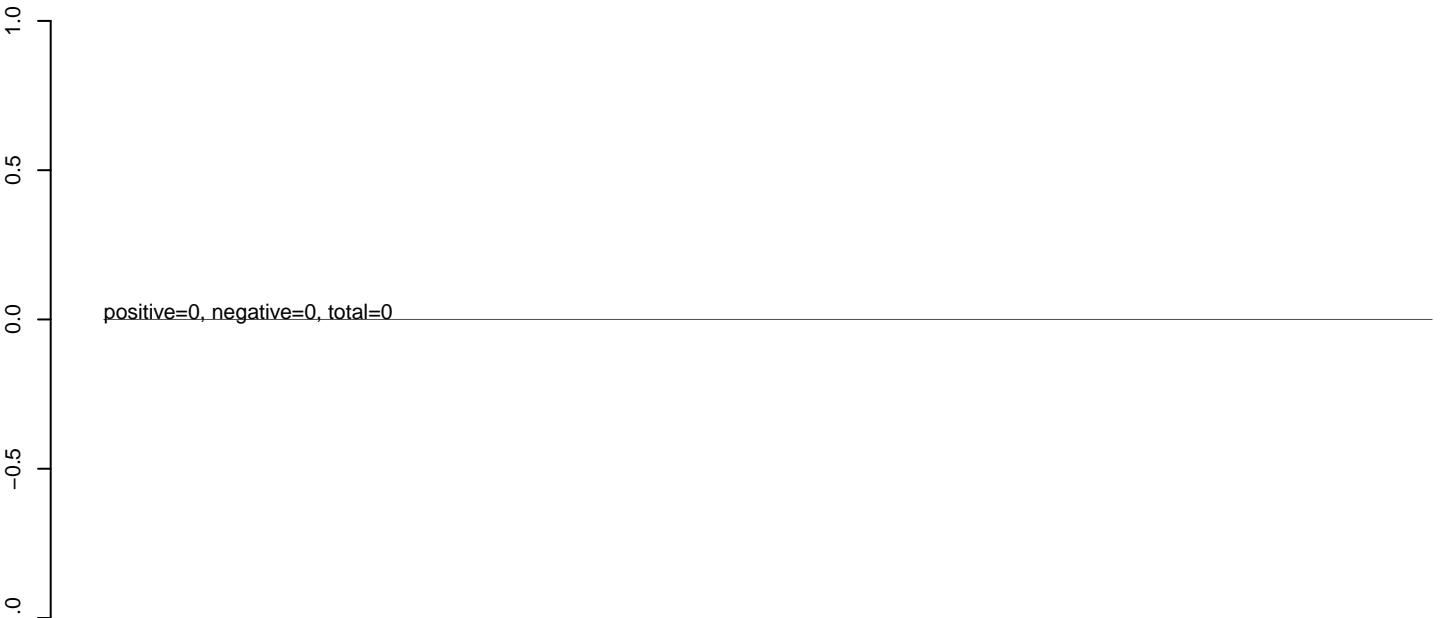
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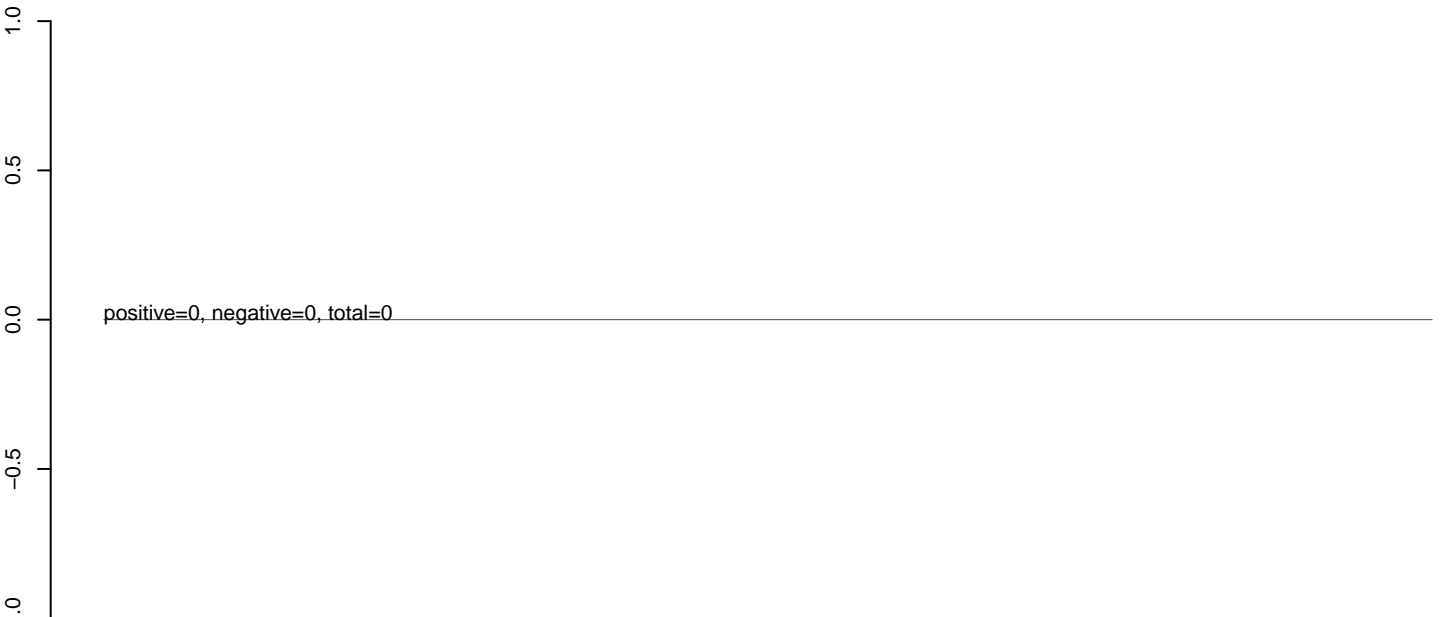
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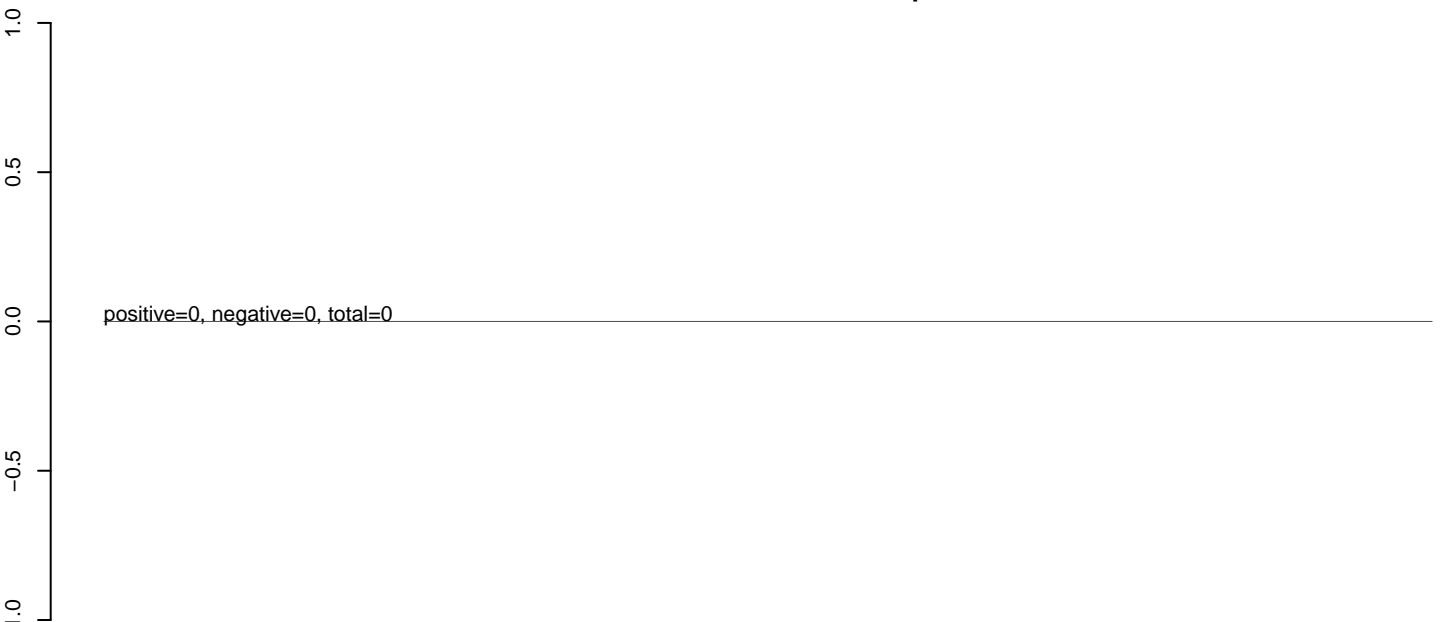
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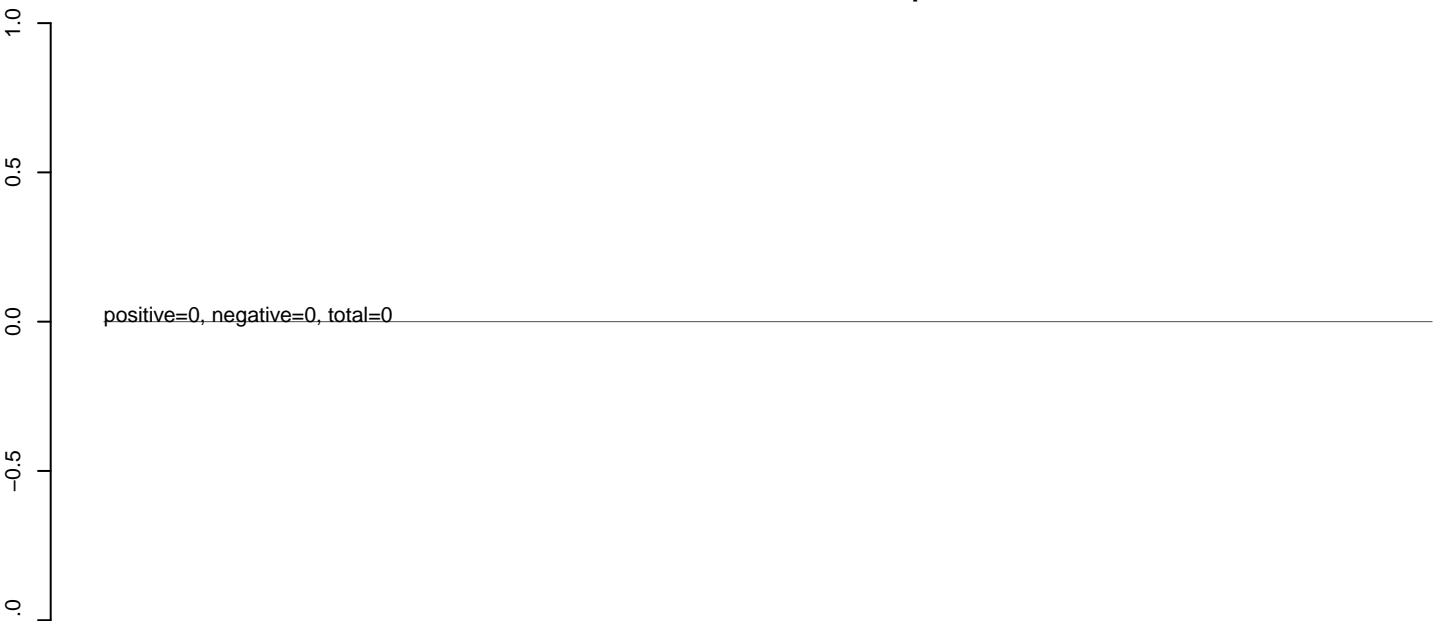
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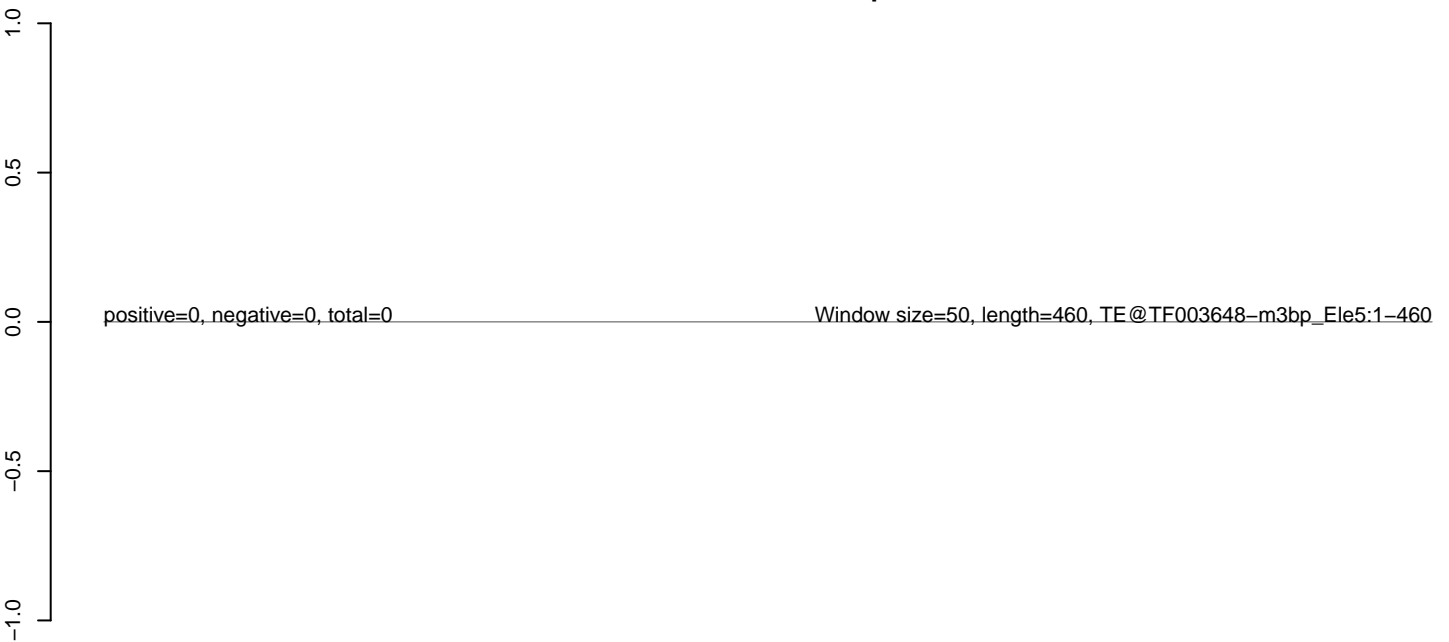
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AnGam_Sua5b.24_35.rep



AnGam_Sua5b.rep



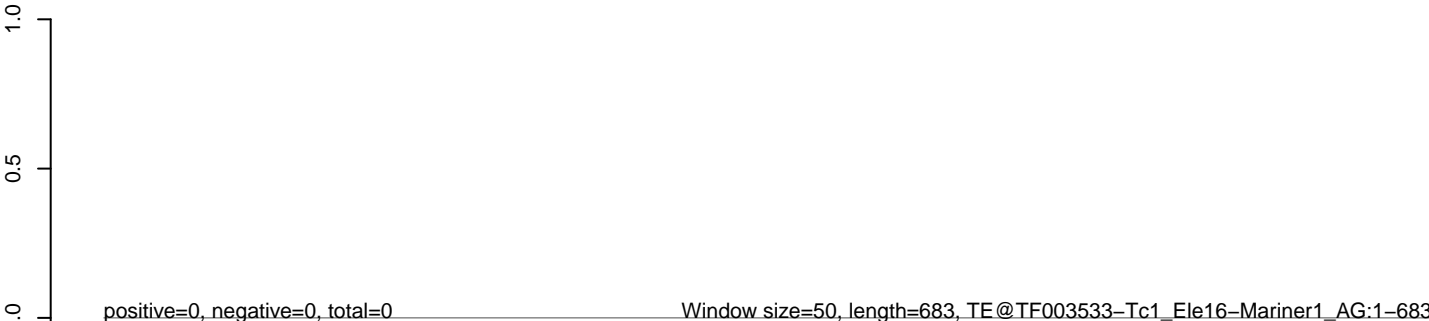
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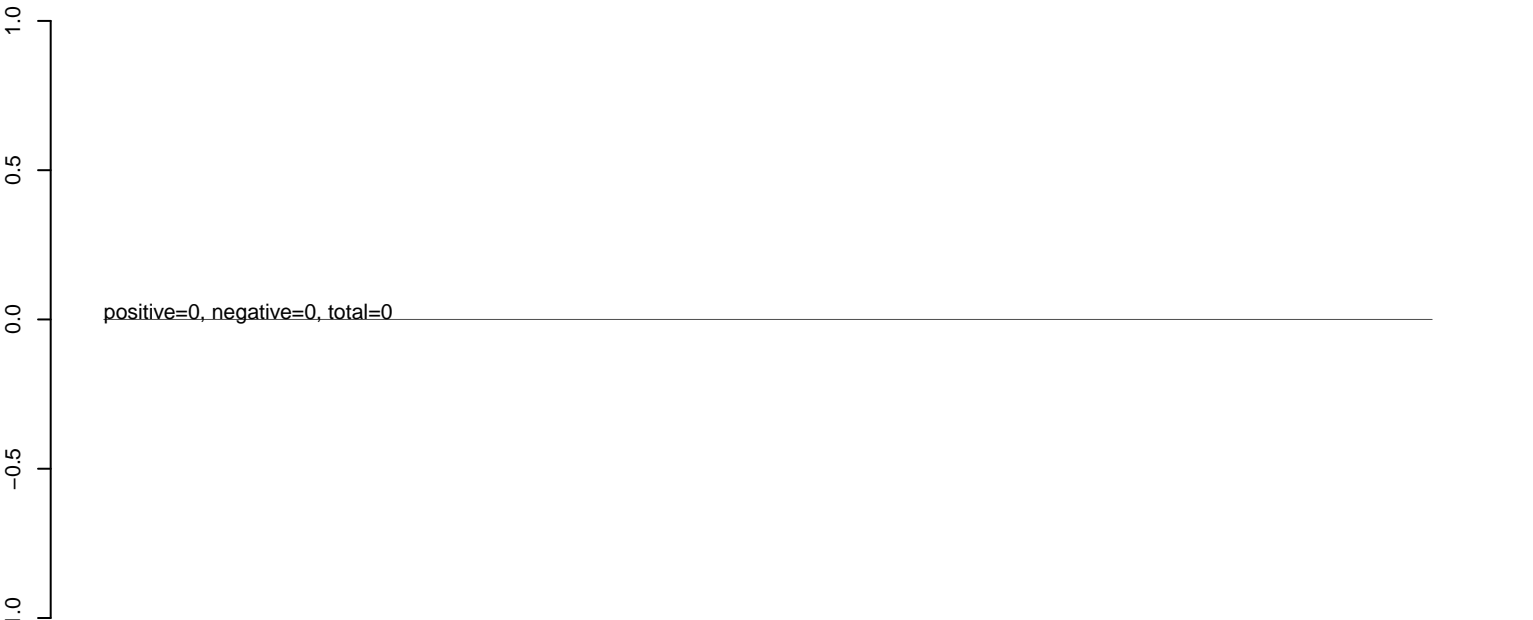
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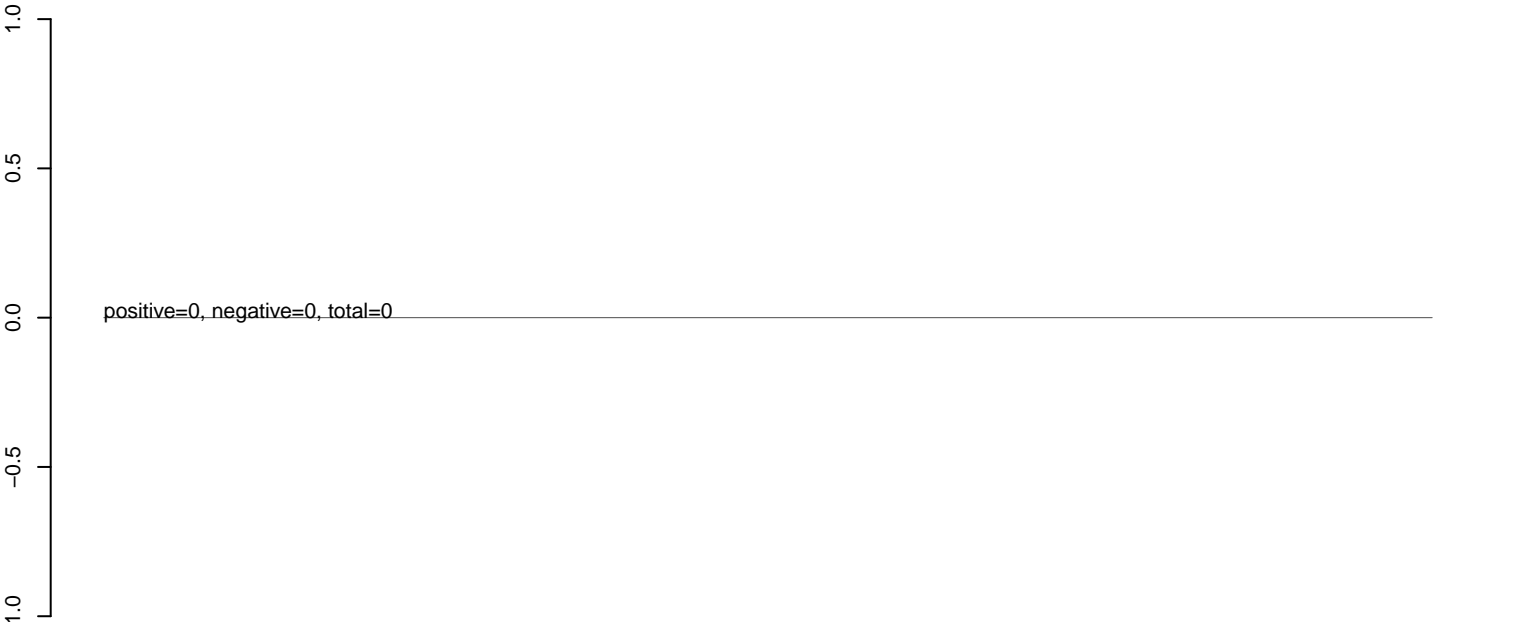
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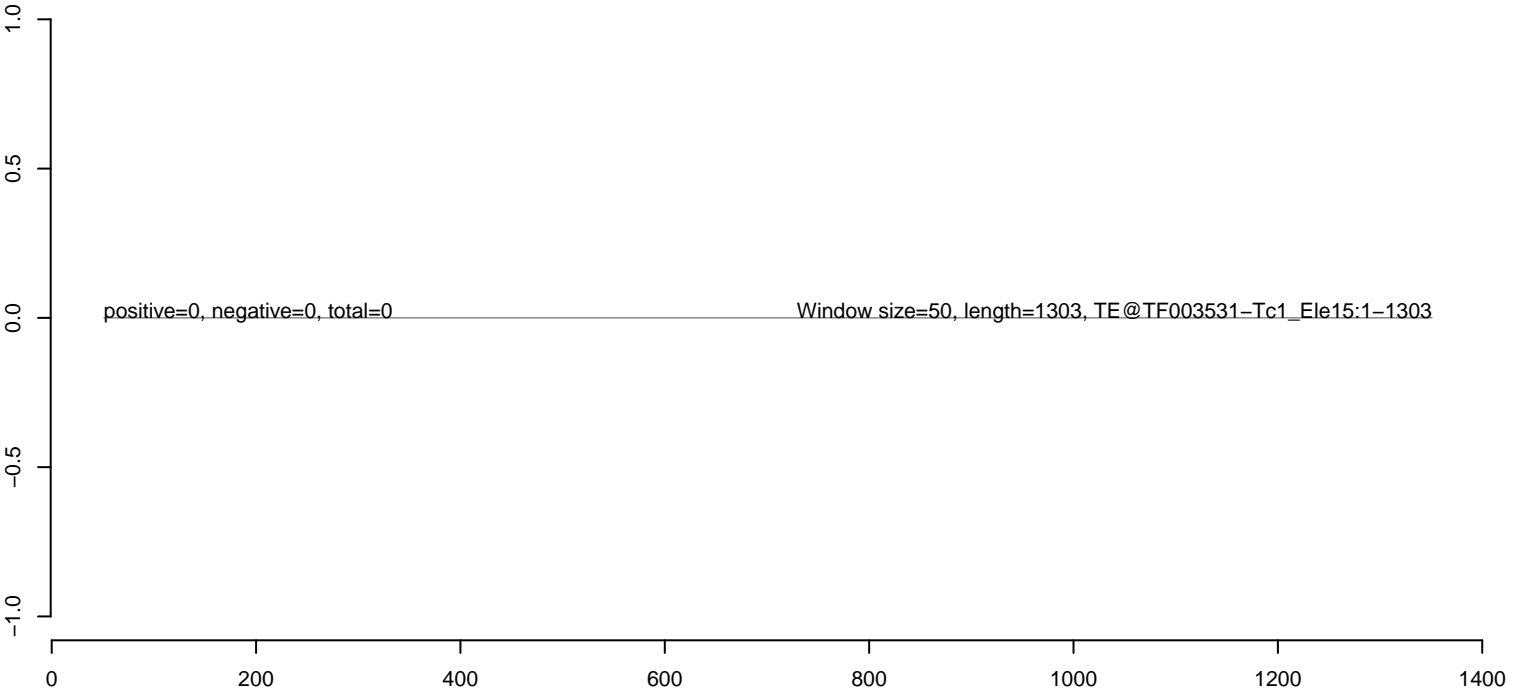
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AnGam_Sua5b.24_35.rep



AnGam_Sua5b.rep



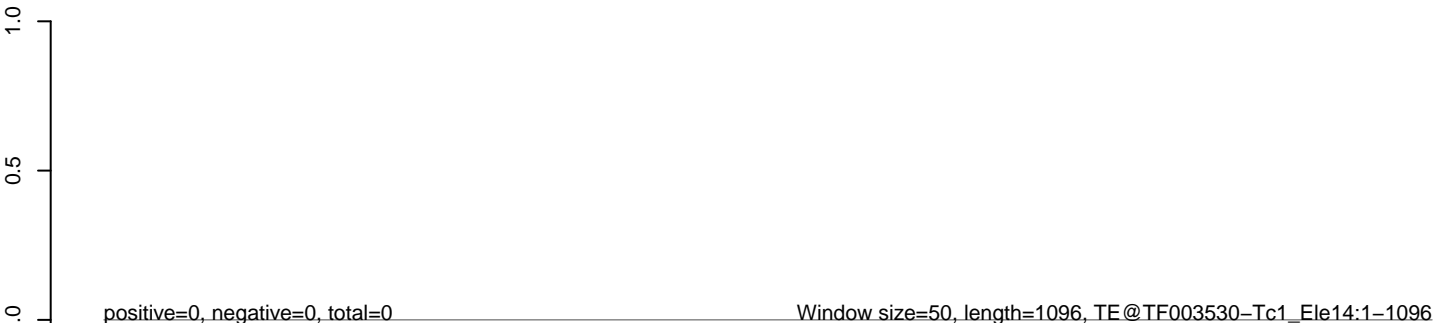
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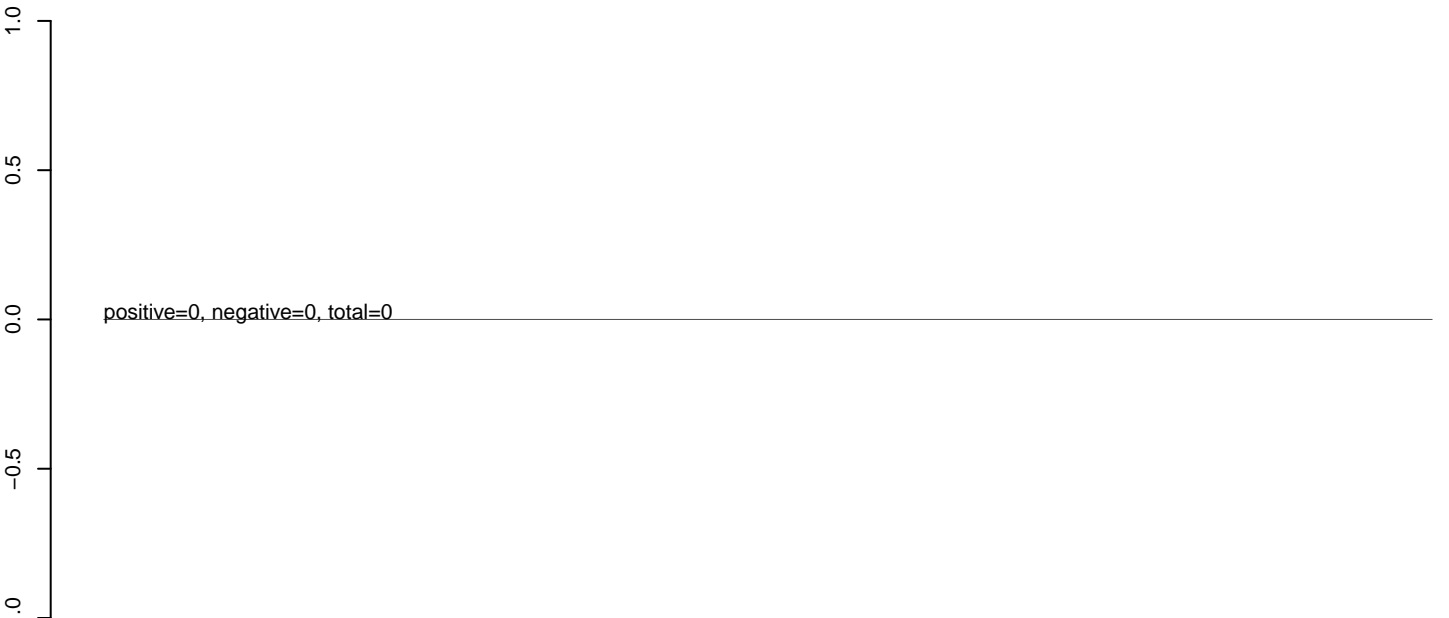
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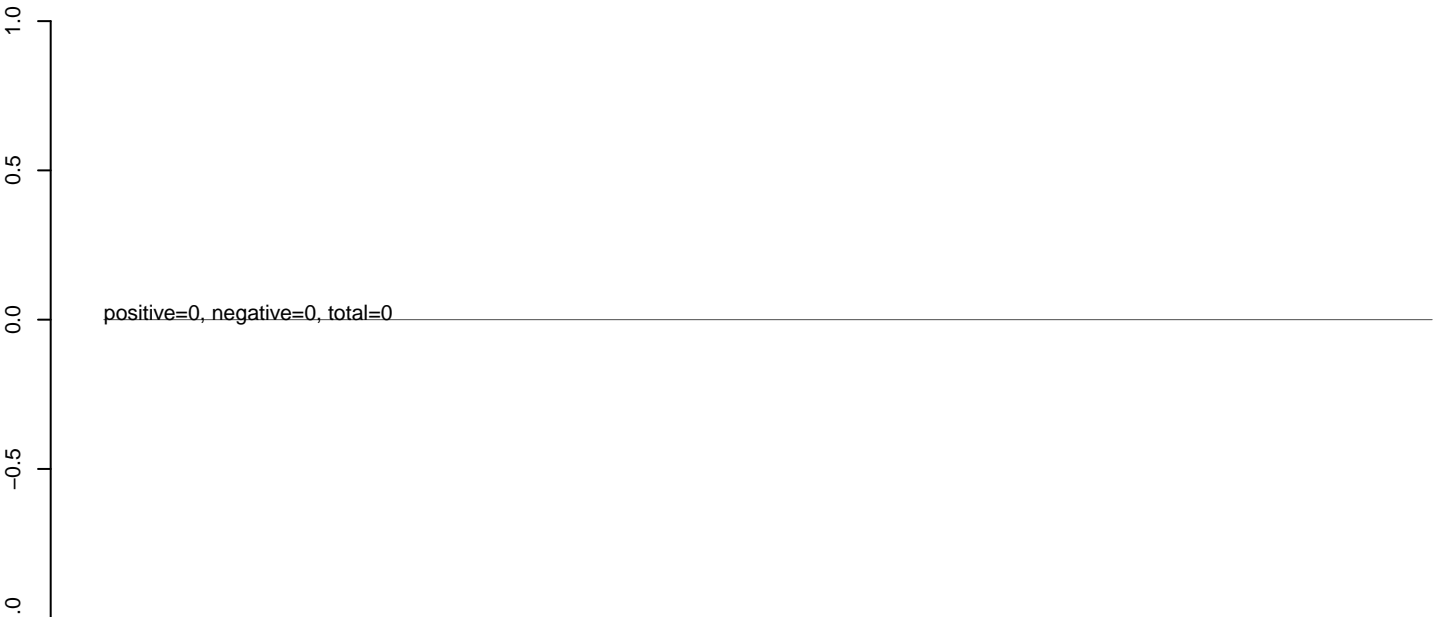
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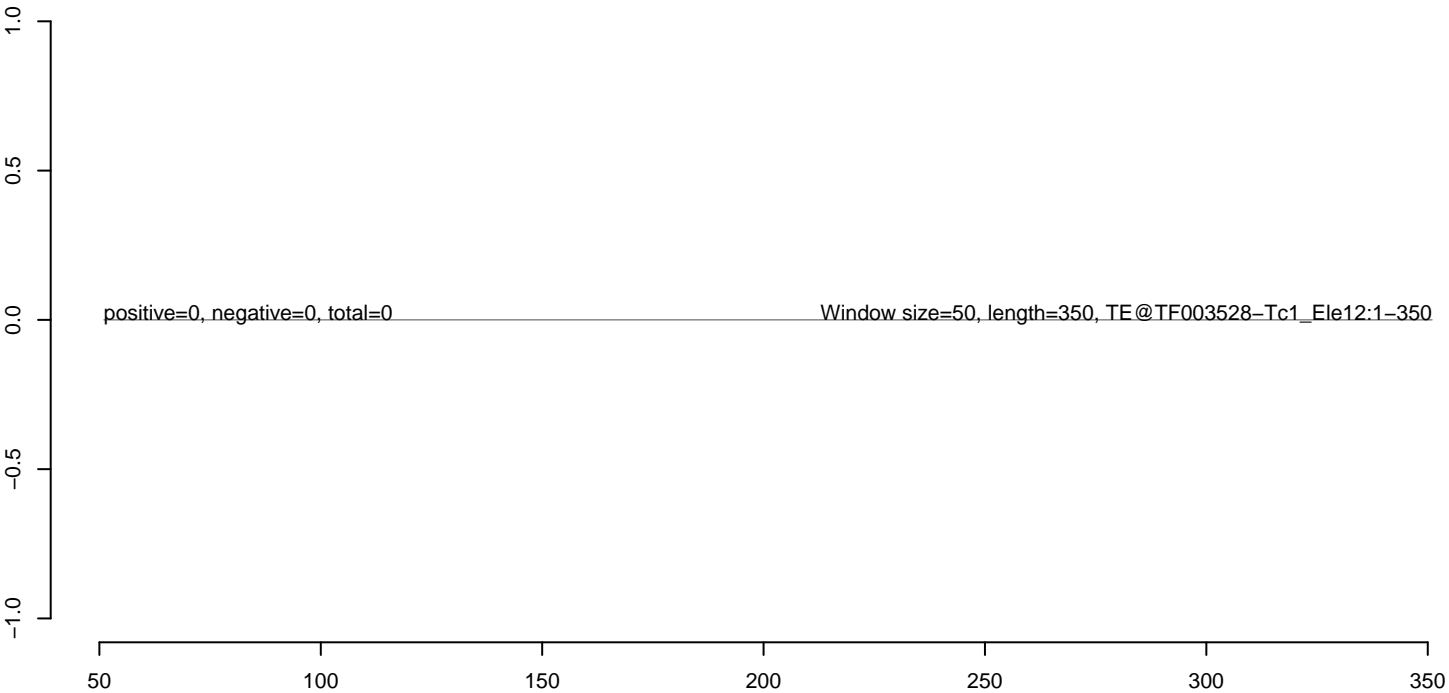
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AnGam_Sua5b.rep



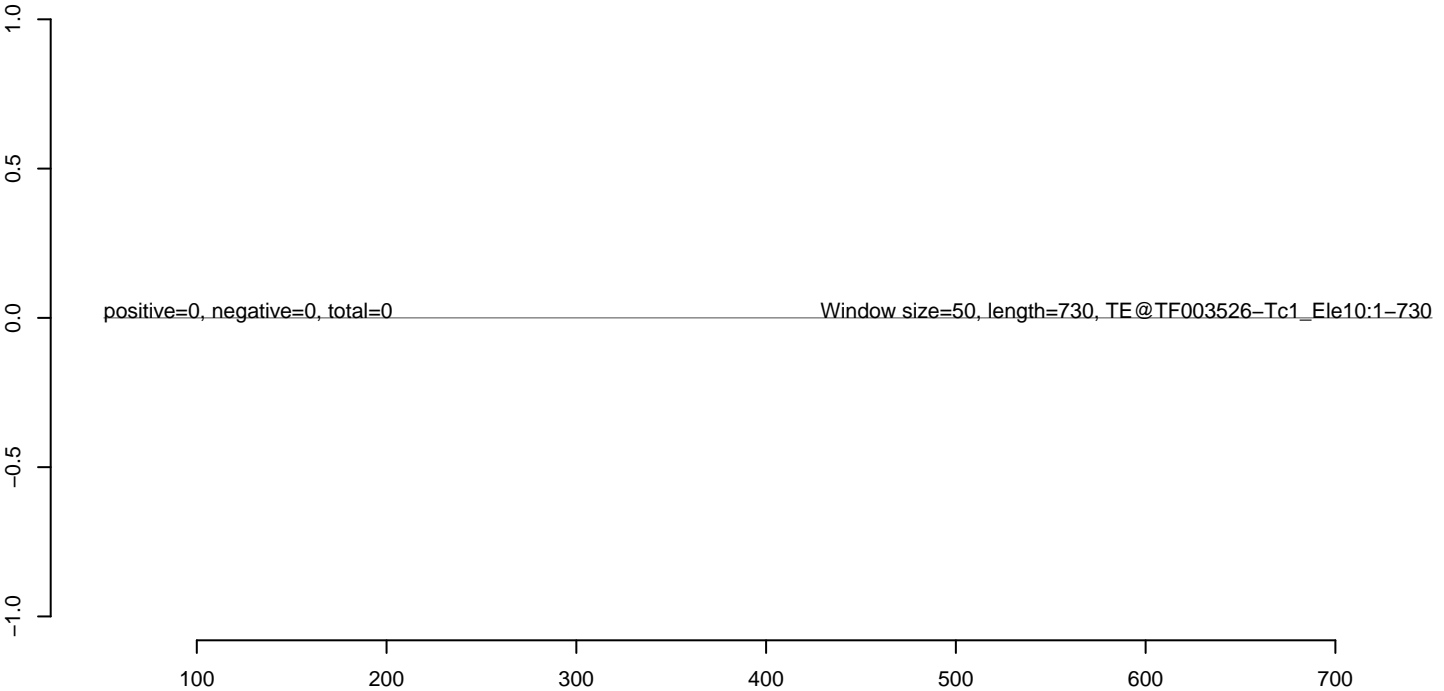
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AnGam_Sua5b.24_35.rep



AnGam_Sua5b.rep



AnGam_Sua5b.18_23.rep



AnGam_Sua5b.24_35.rep



AnGam_Sua5b.rep



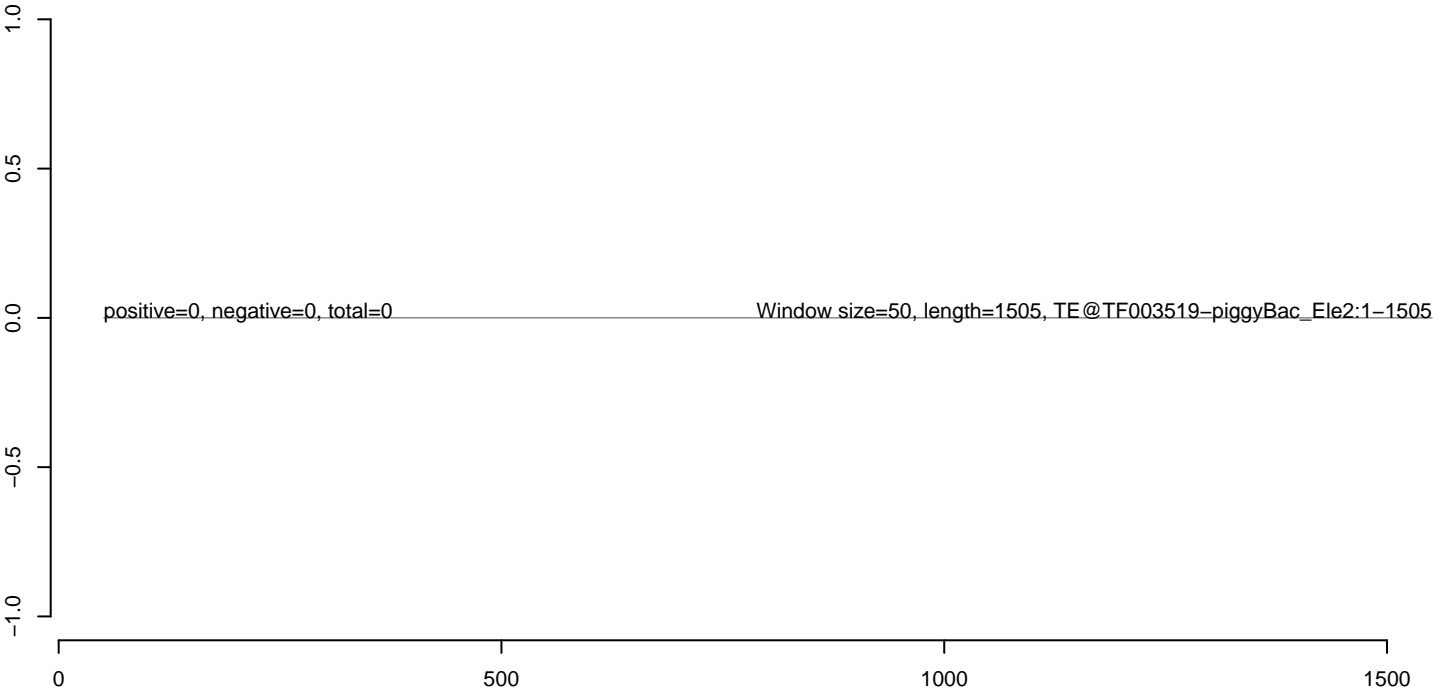
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AnGam_Sua5b.rep



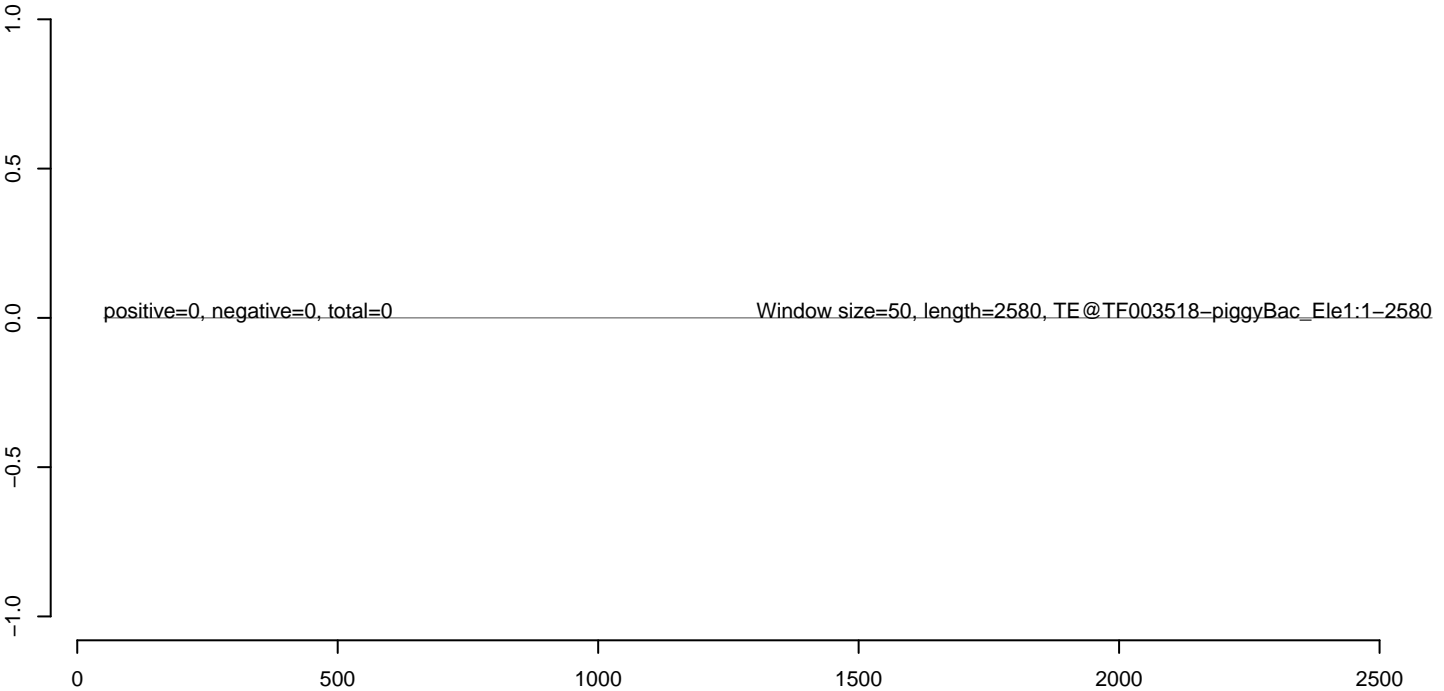
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AnGam_Sua5b.rep



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AnGam_Sua5b.24_35.rep



AnGam_Sua5b.rep



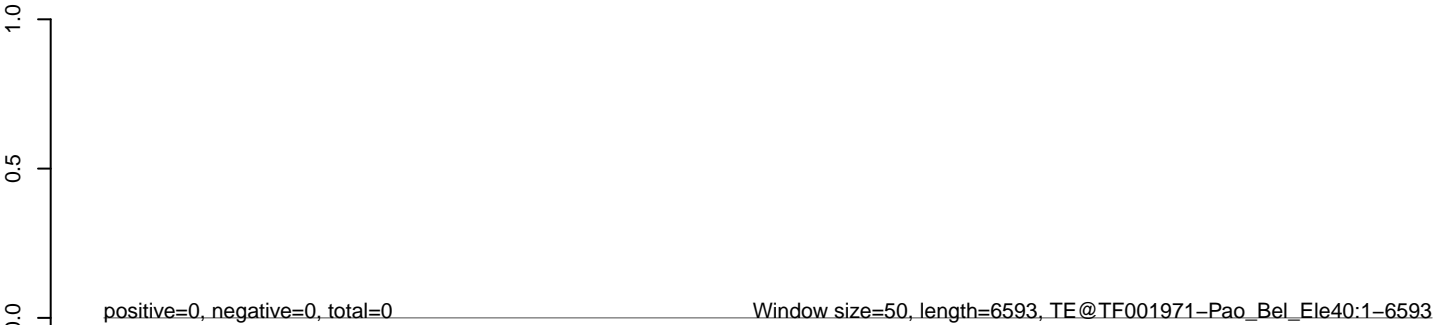
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AnGam_Sua5b.24_35.rep



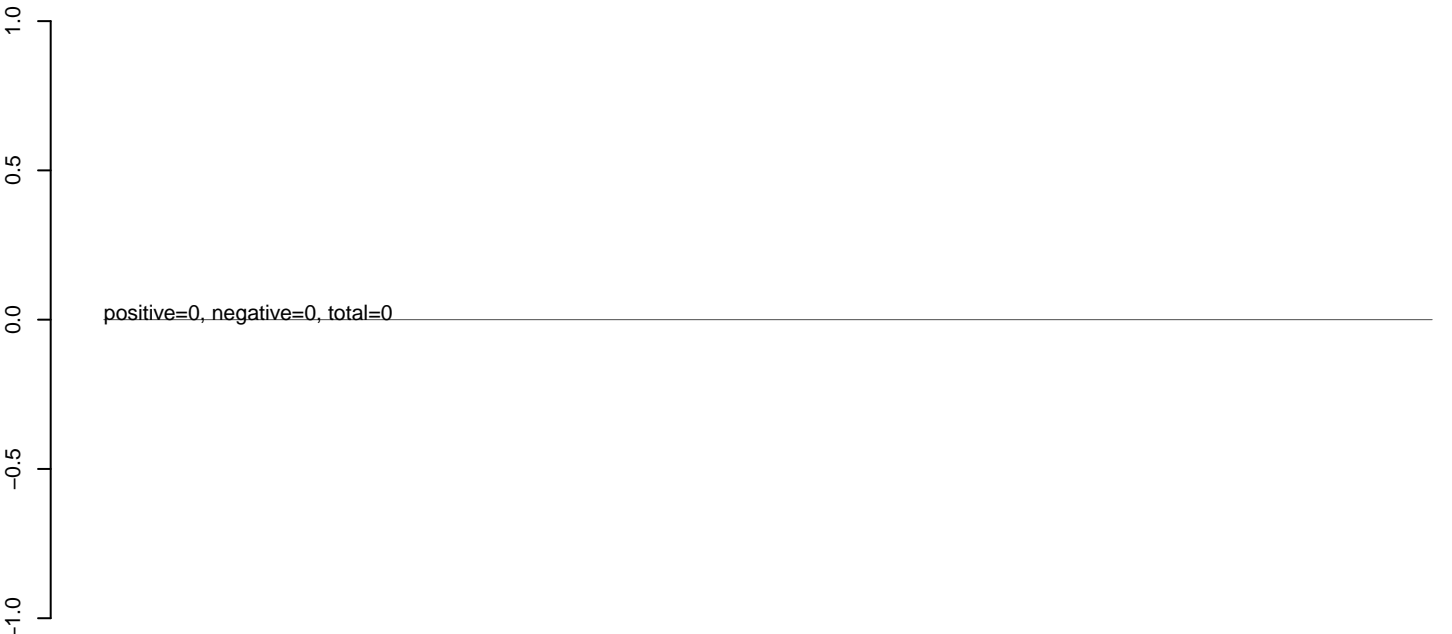
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AnGam_Sua5b.18_23.rep



AnGam_Sua5b.24_35.rep



AnGam_Sua5b.rep



AnGam_Sua5b.18_23.rep



AnGam_Sua5b.24_35.rep



AnGam_Sua5b.rep



AnGam_Sua5b.18_23.rep



AnGam_Sua5b.24_35.rep



AnGam_Sua5b.rep



100 200 300 400 500 600 700

AnGam_Sua5b.18_23.rep



AnGam_Sua5b.24_35.rep



AnGam_Sua5b.rep



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AnGam_Sua5b.rep



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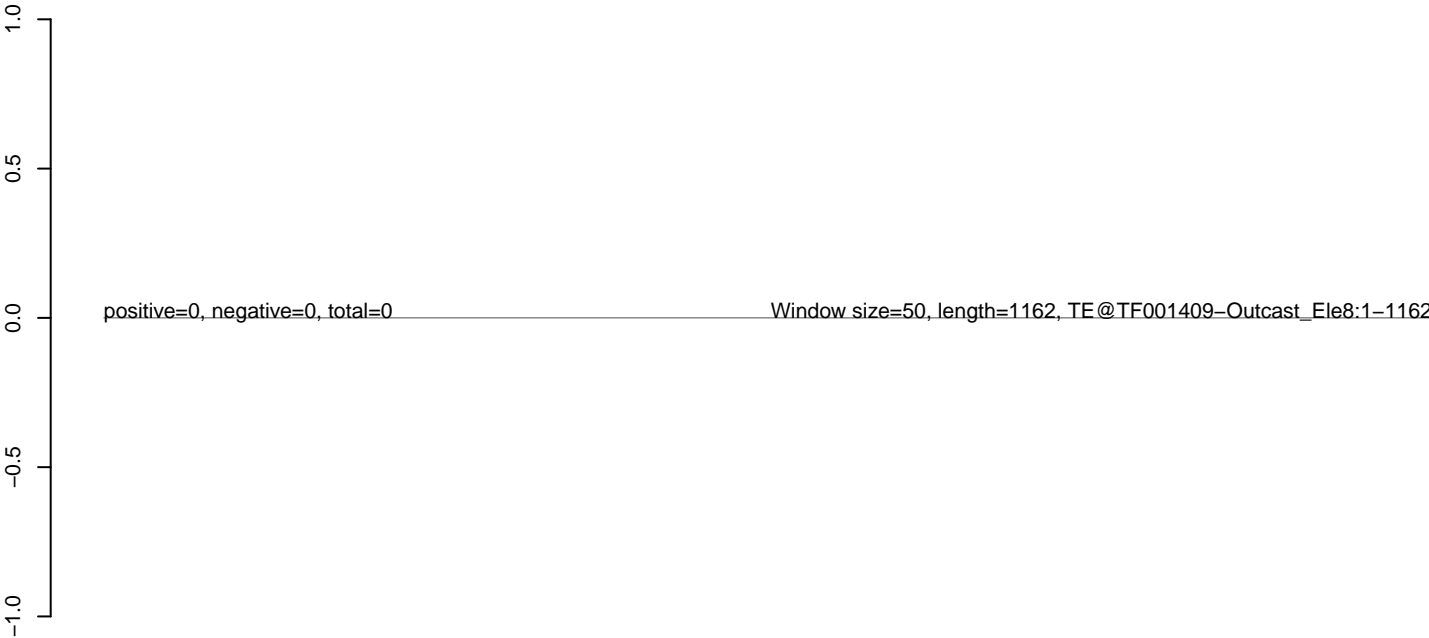
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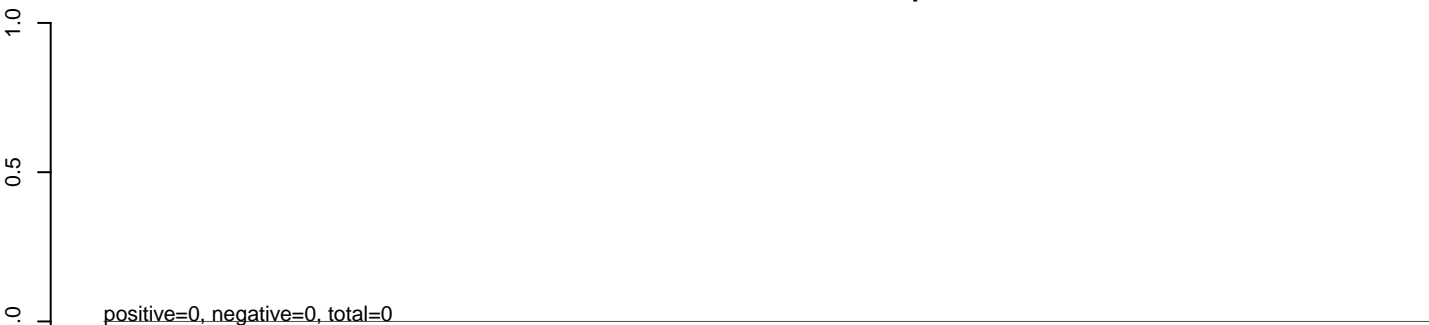
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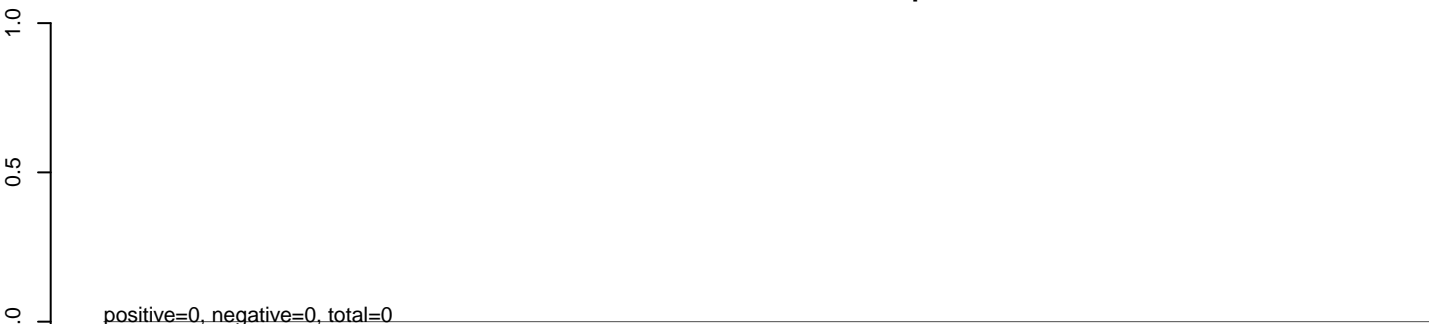
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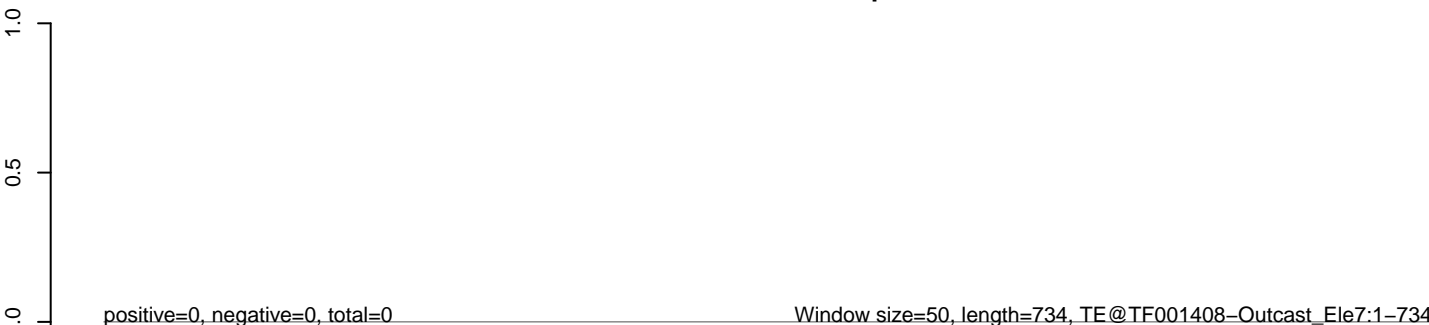
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AnGam_Sua5b.rep



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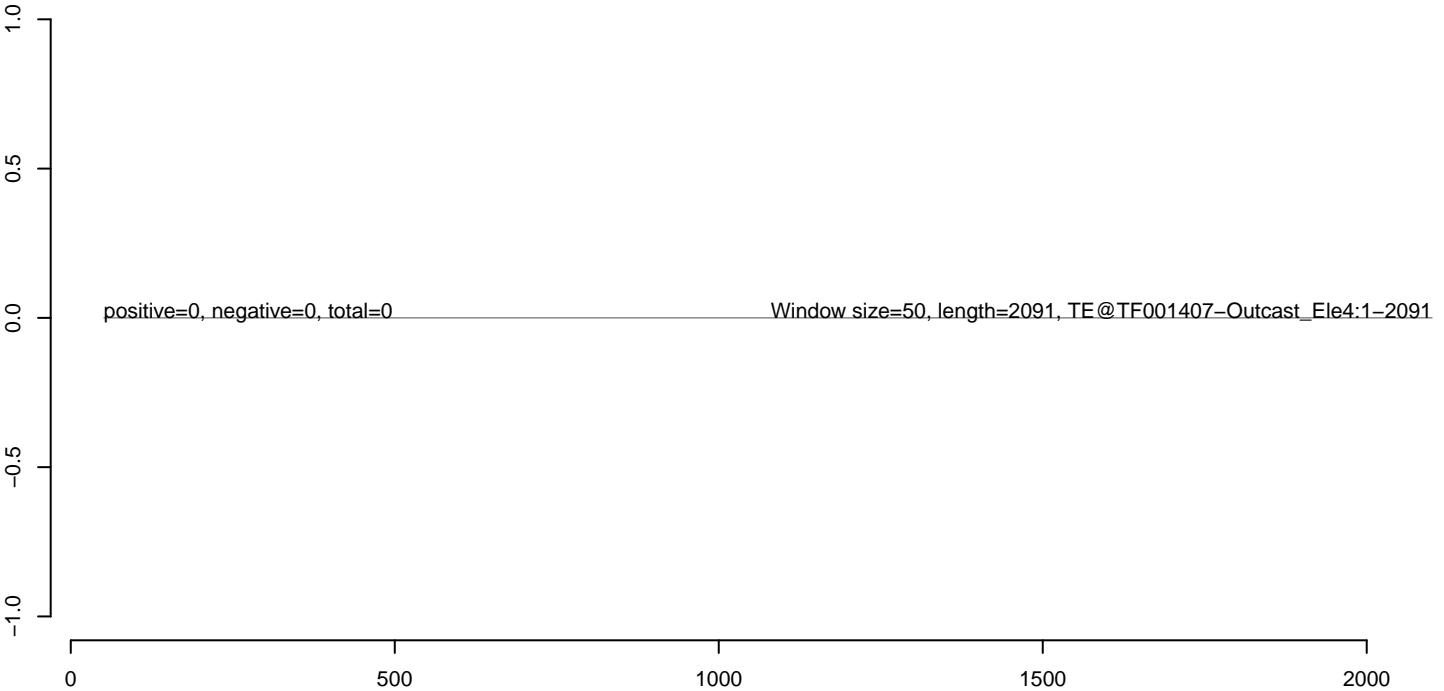
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AnGam_Sua5b.rep



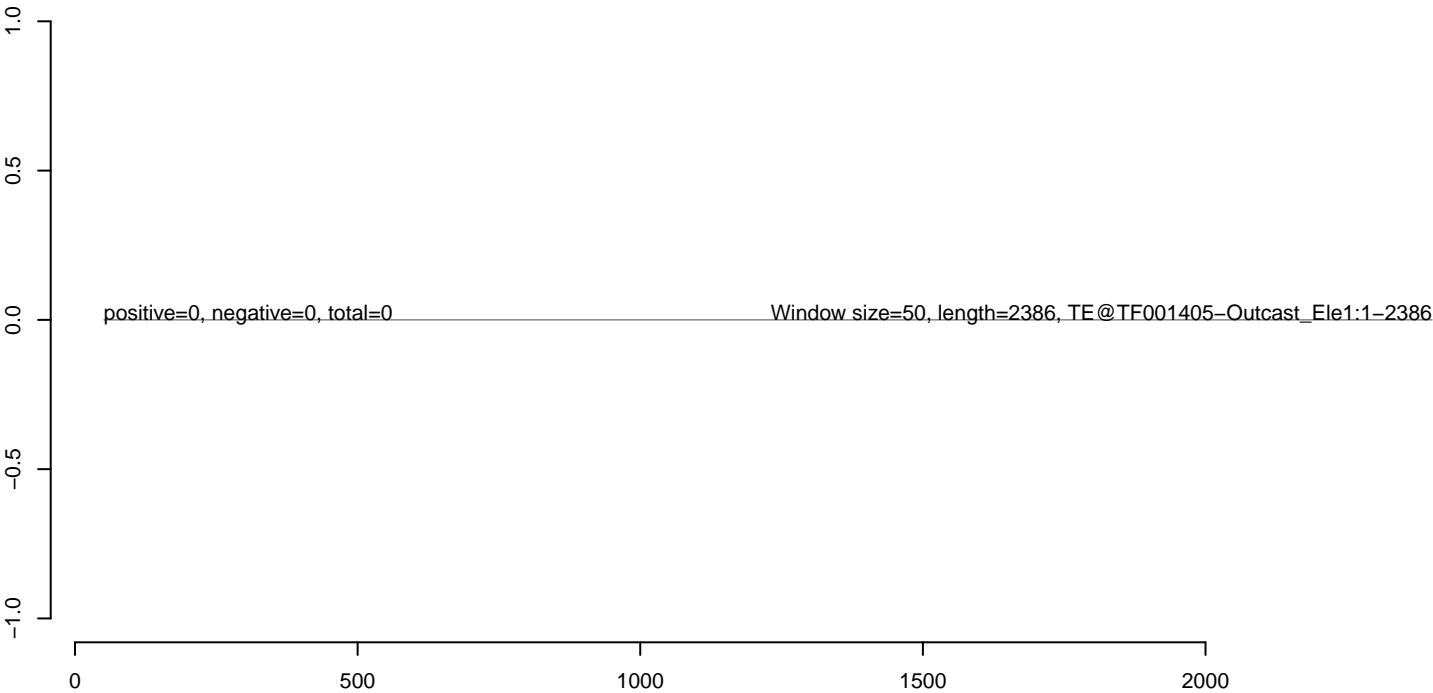
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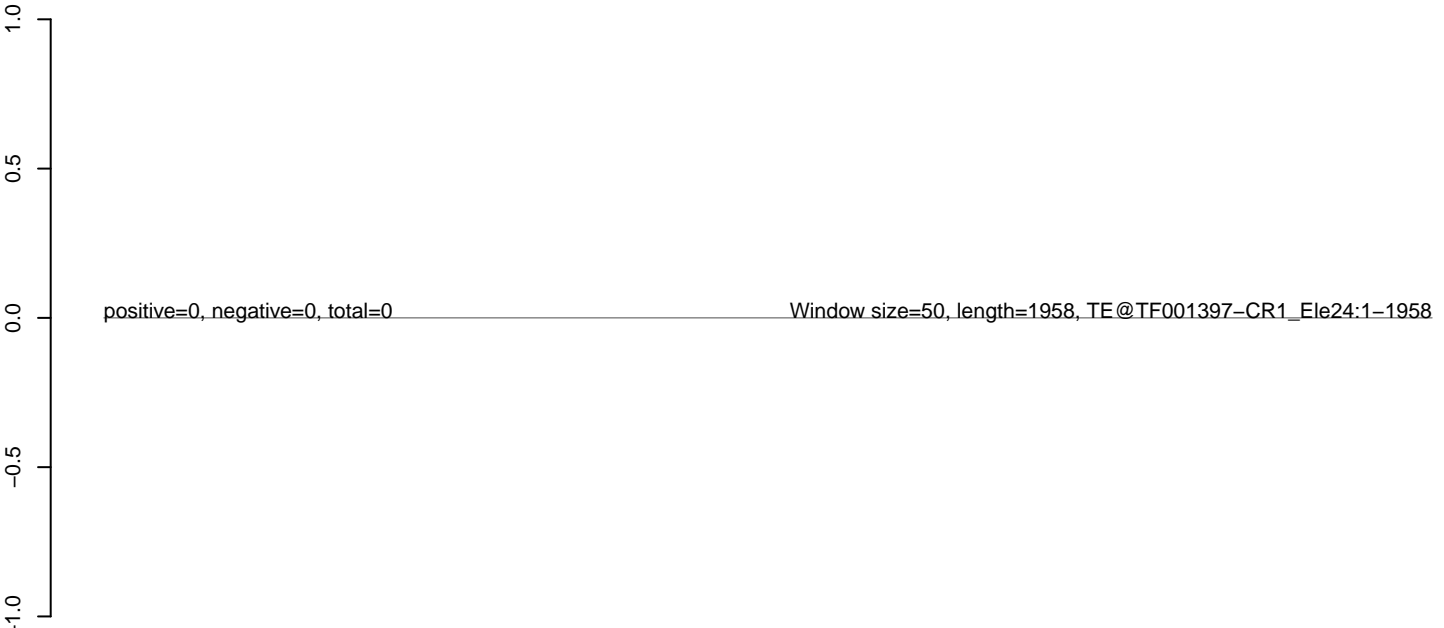
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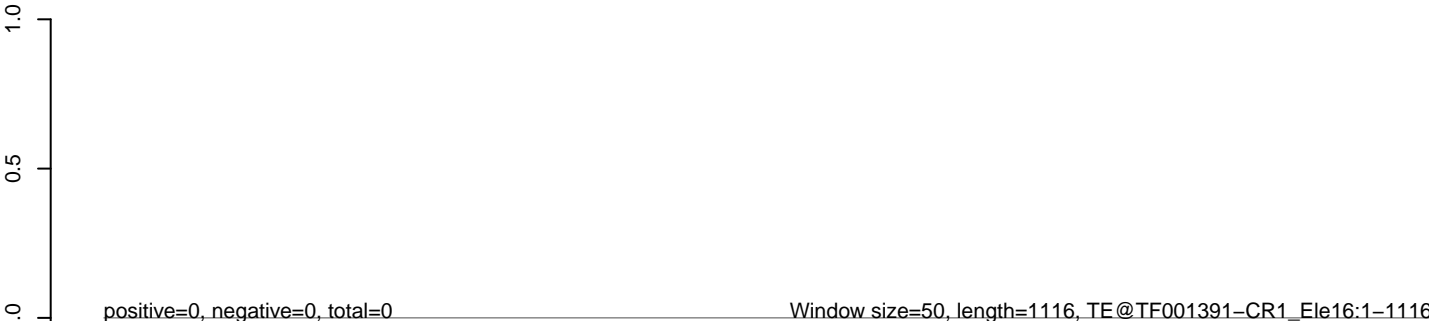
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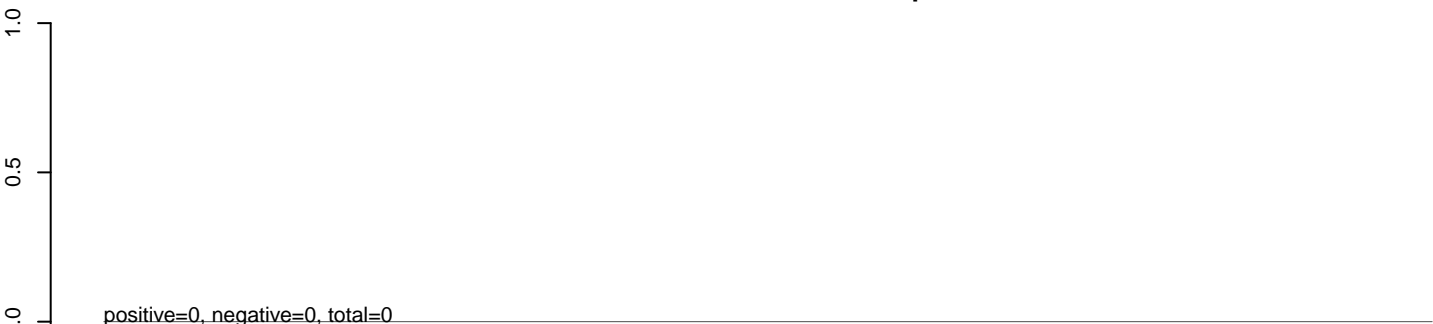
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AnGam_Sua5b.18_23.rep



AnGam_Sua5b.24_35.rep



AnGam_Sua5b.rep



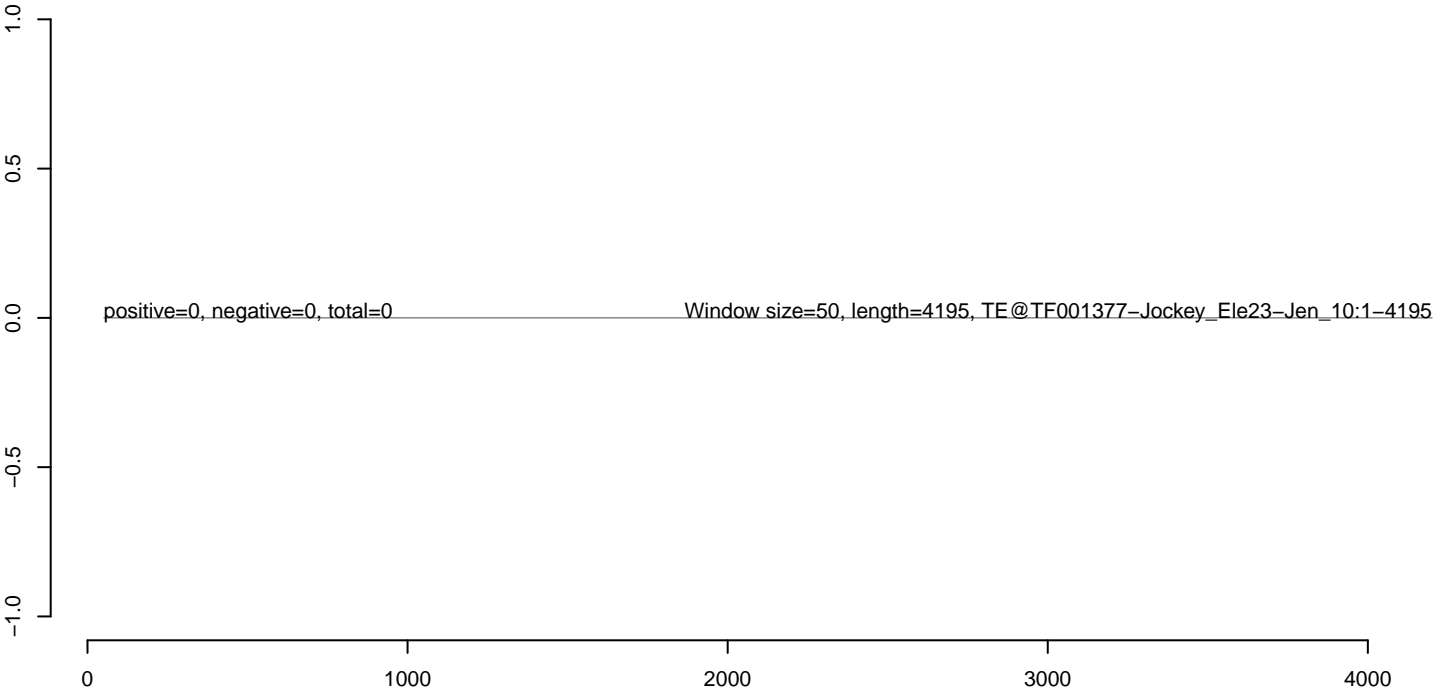
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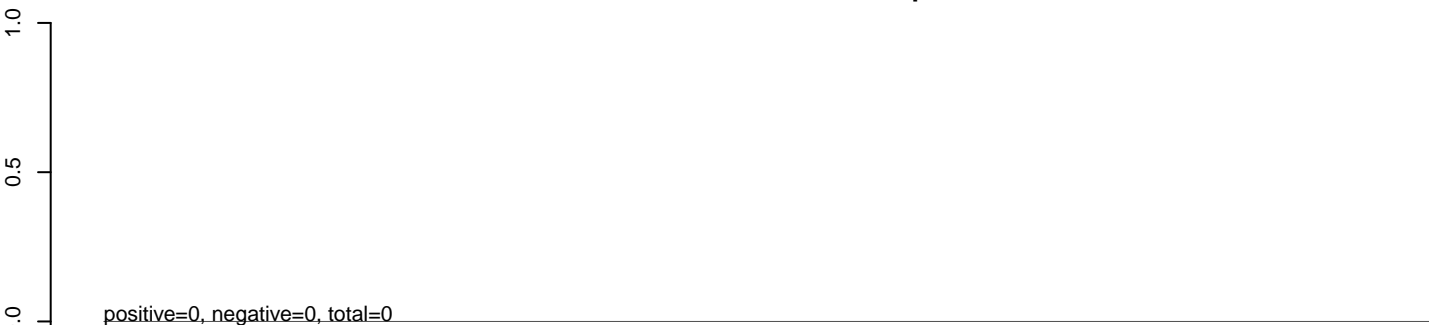
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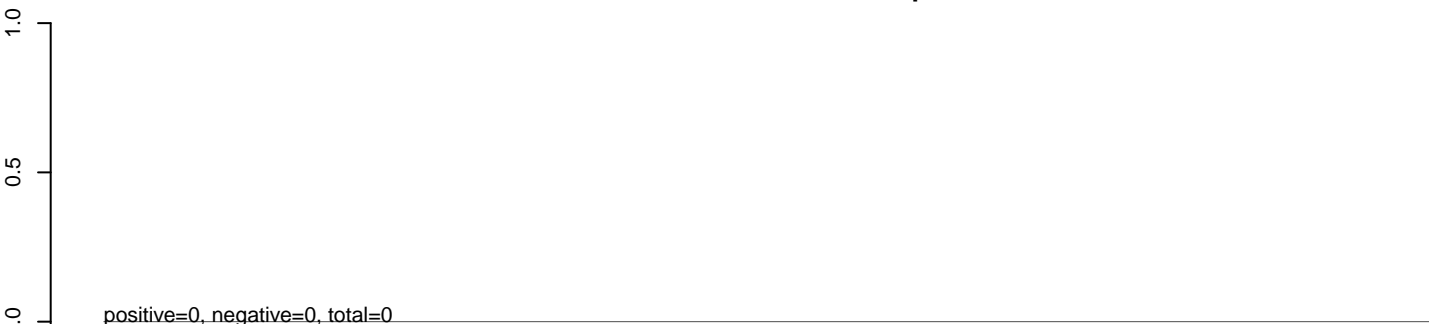
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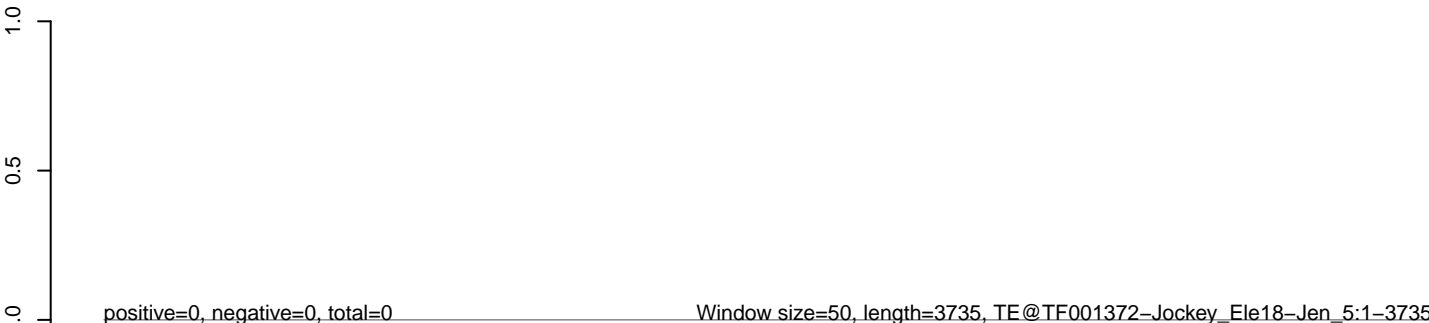
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AnGam_Sua5b.24_35.rep



AnGam_Sua5b.rep



0 1000 2000 3000

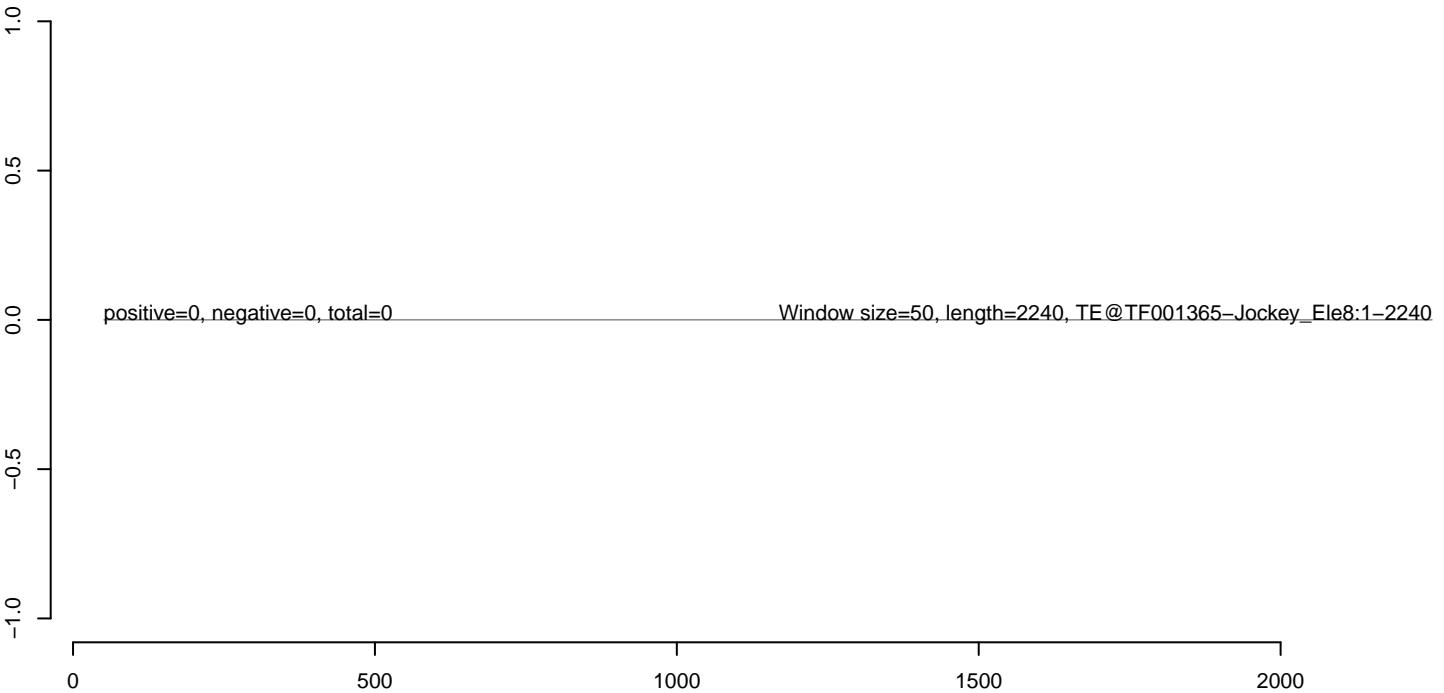
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AnGam_Sua5b.24_35.rep



AnGam_Sua5b.rep



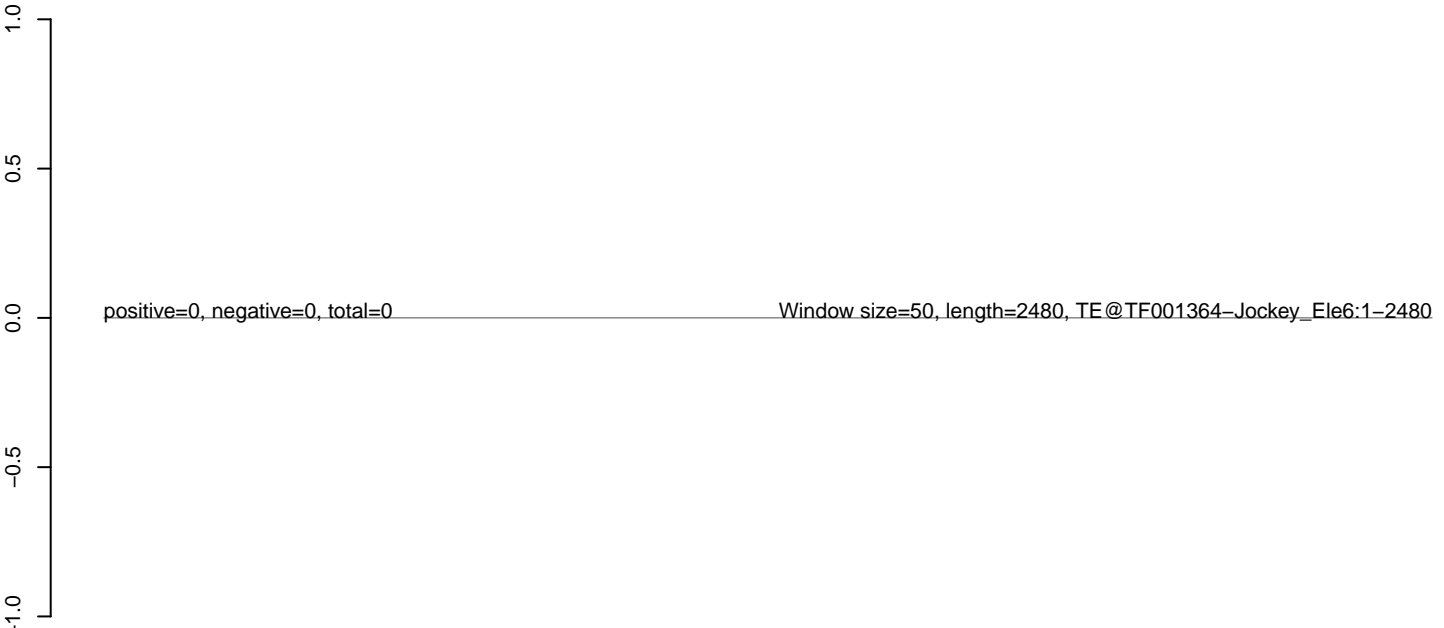
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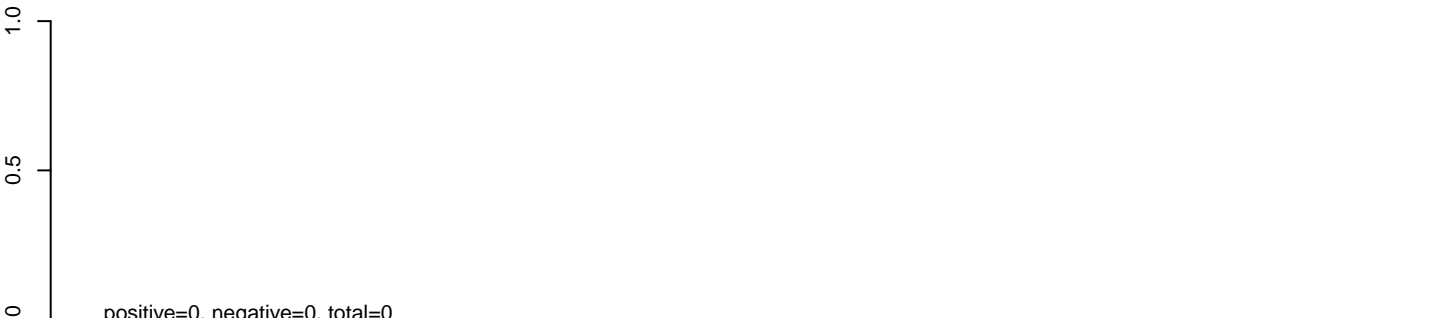
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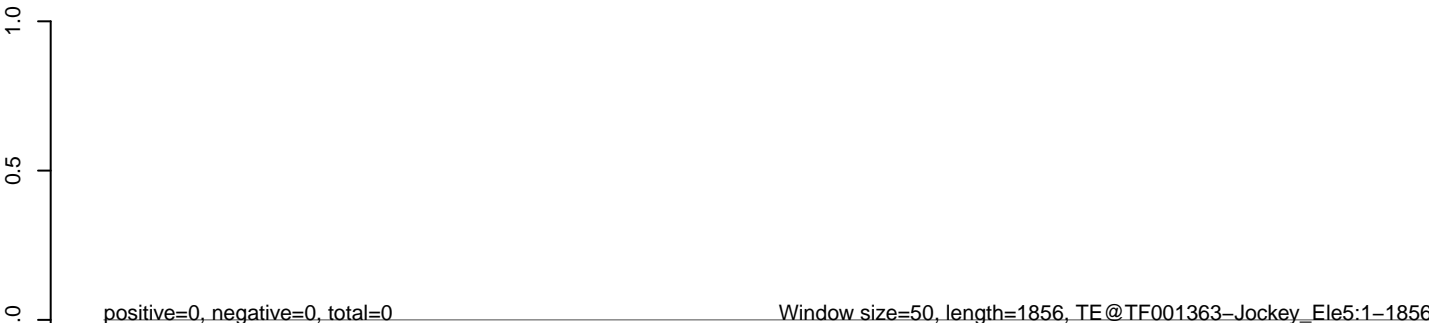
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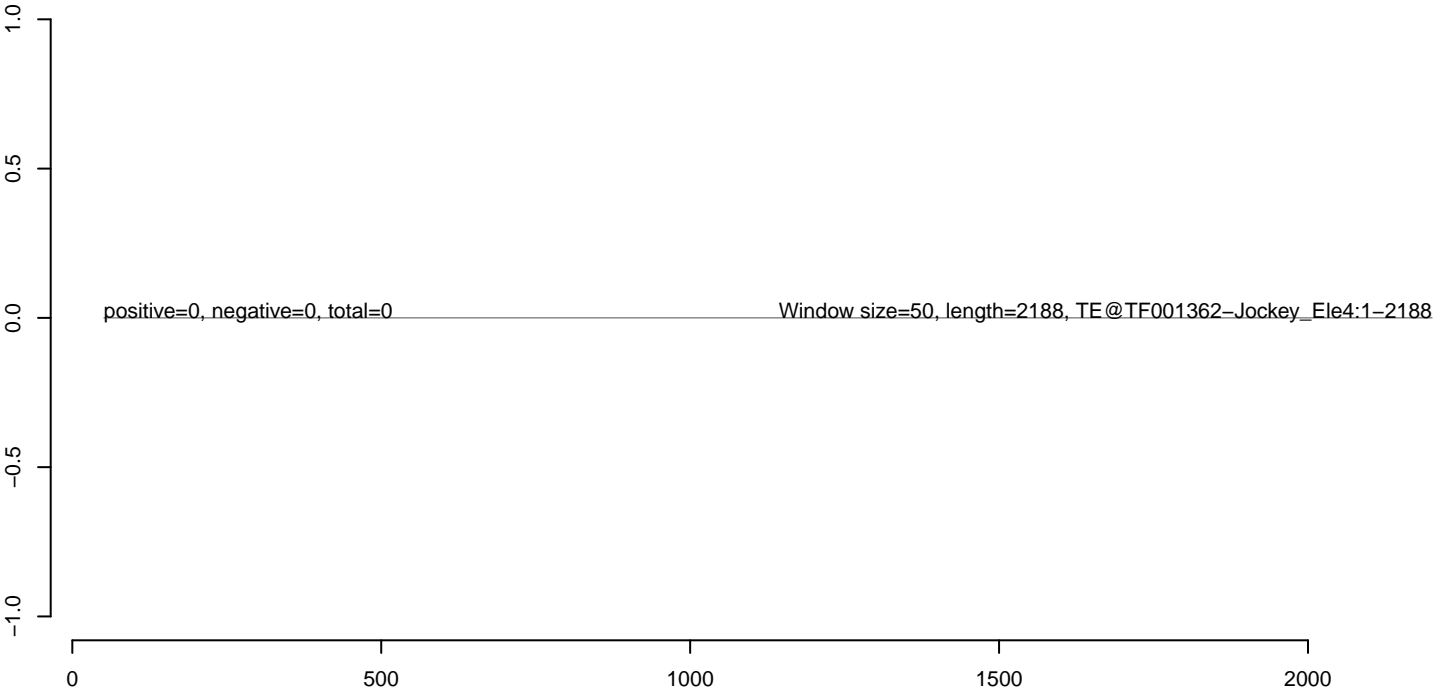
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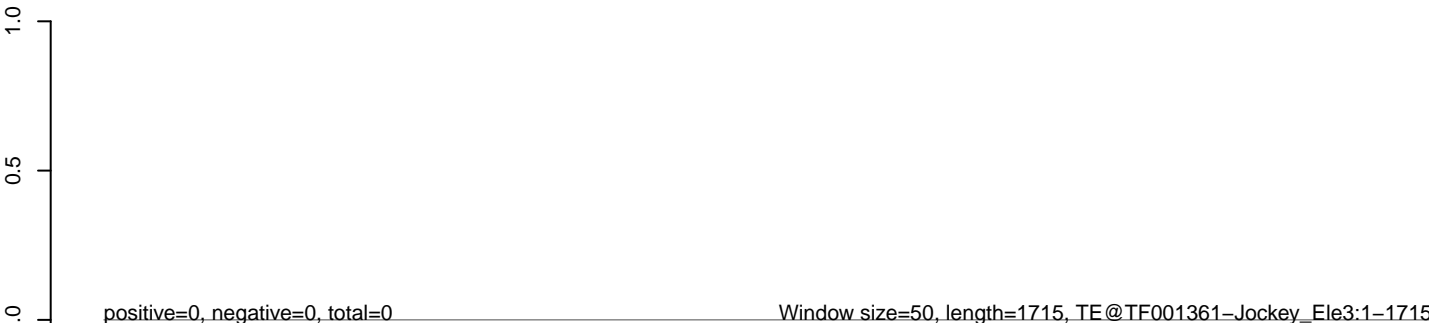
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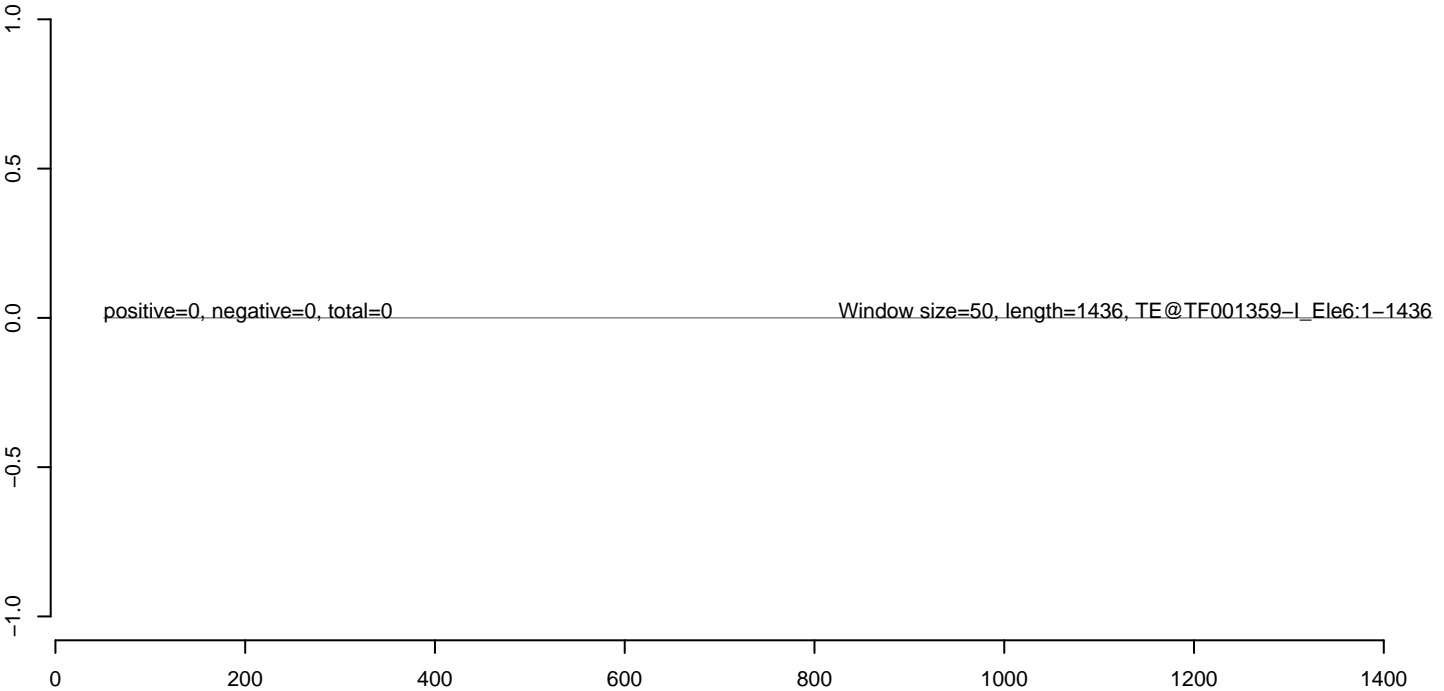
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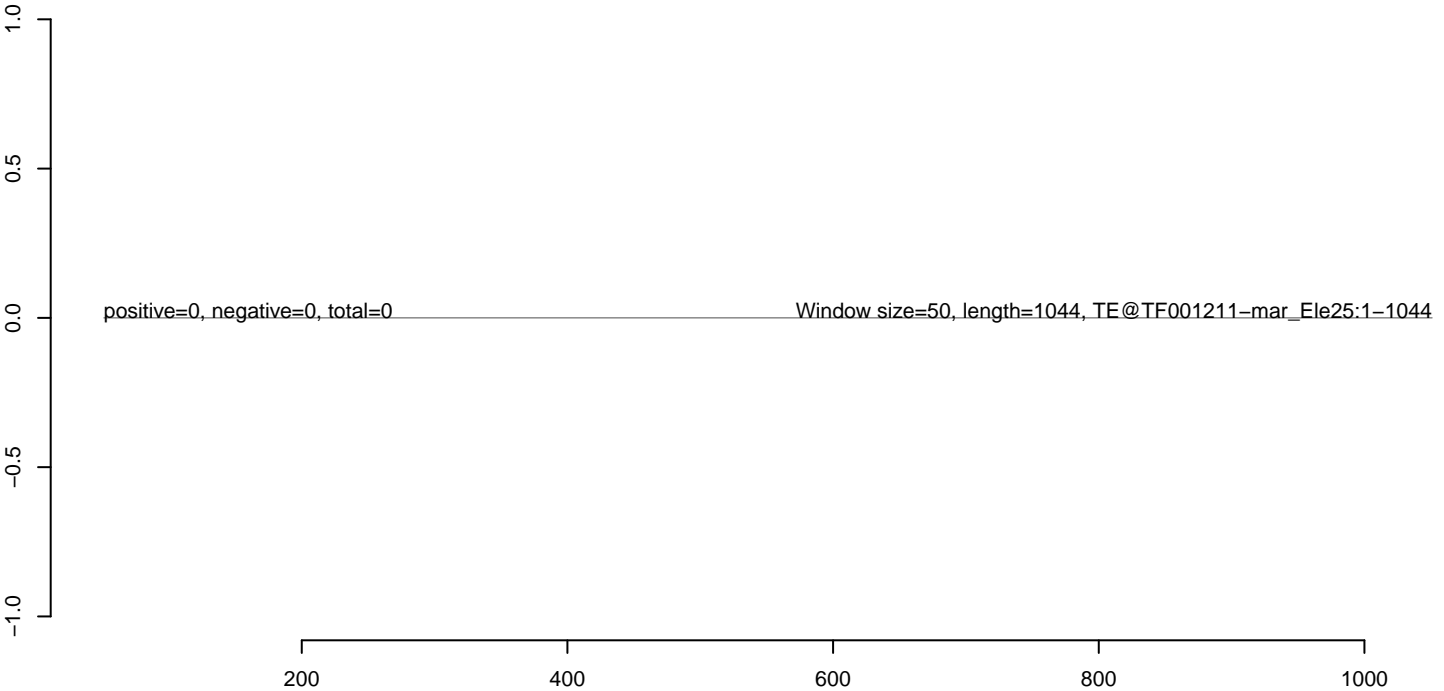
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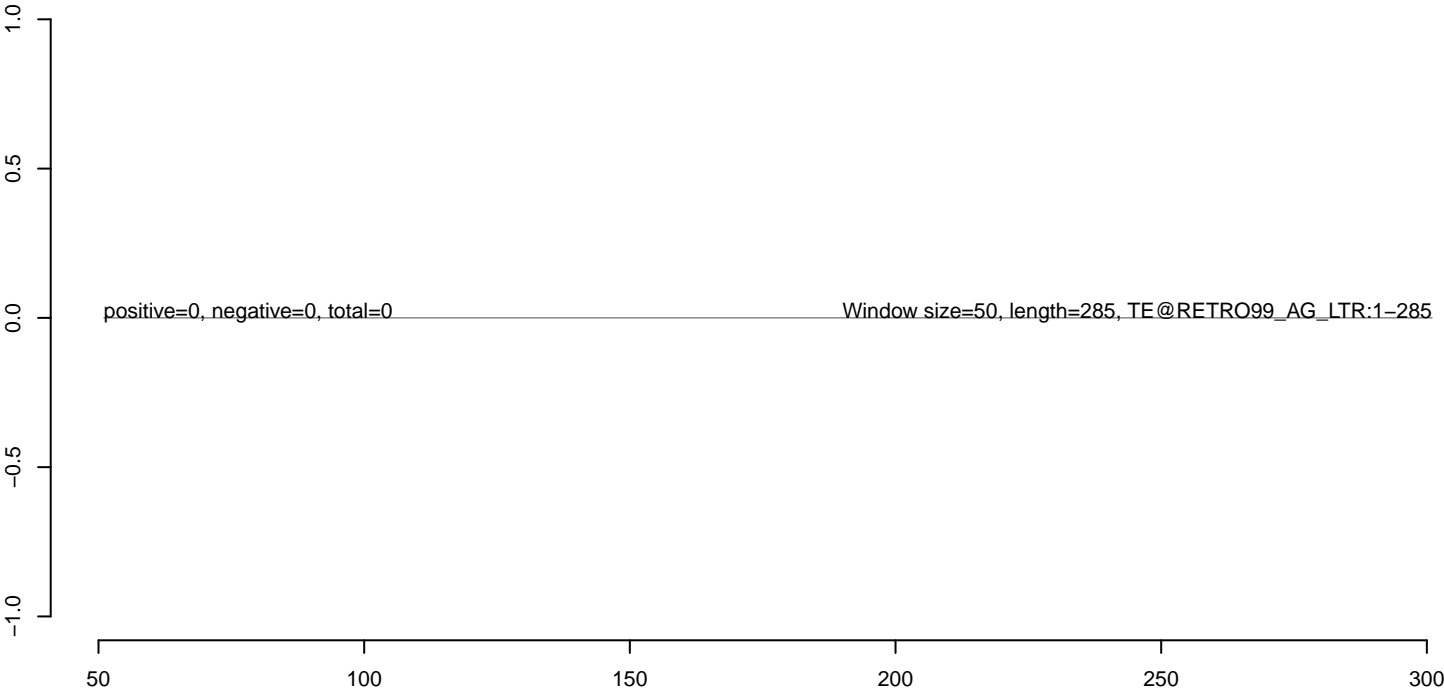
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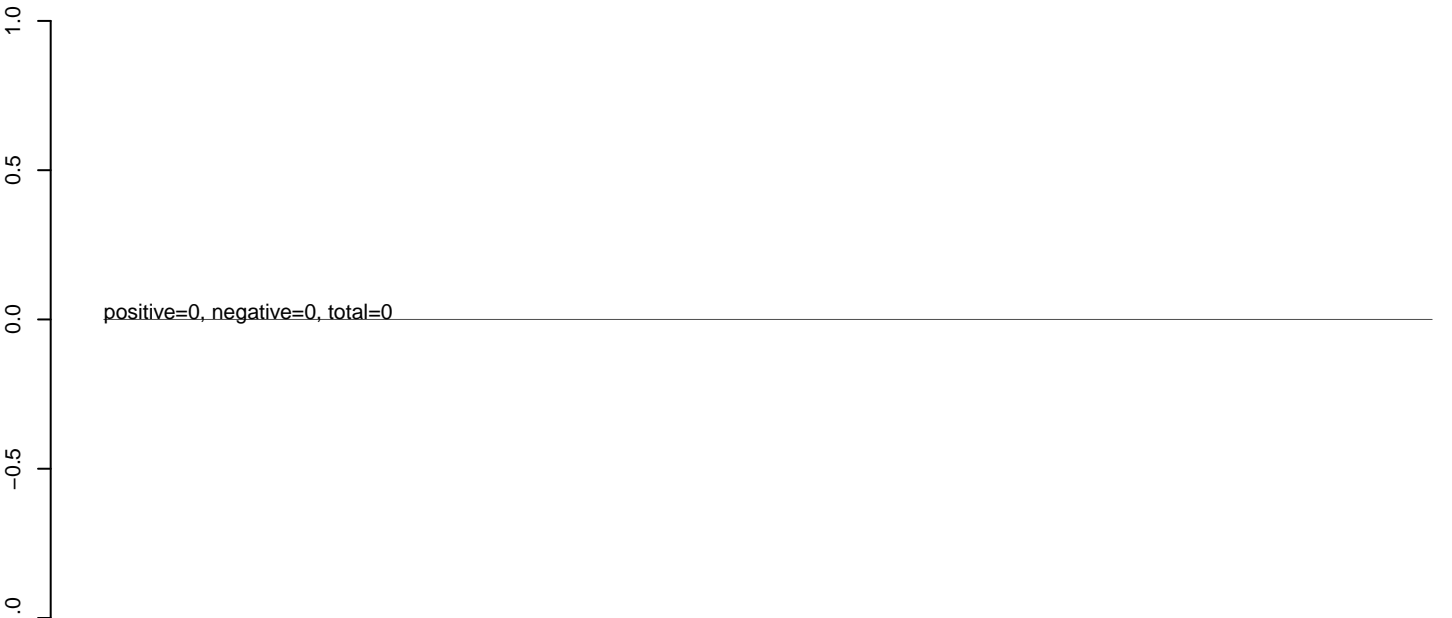
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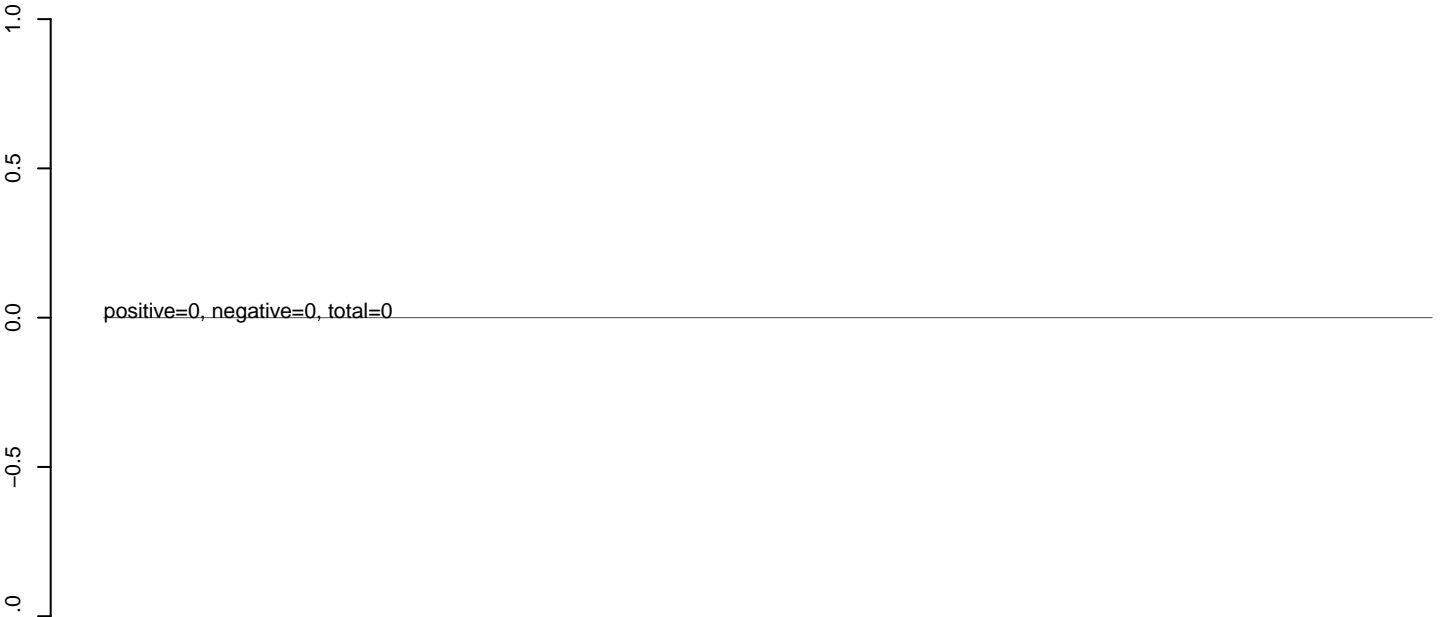
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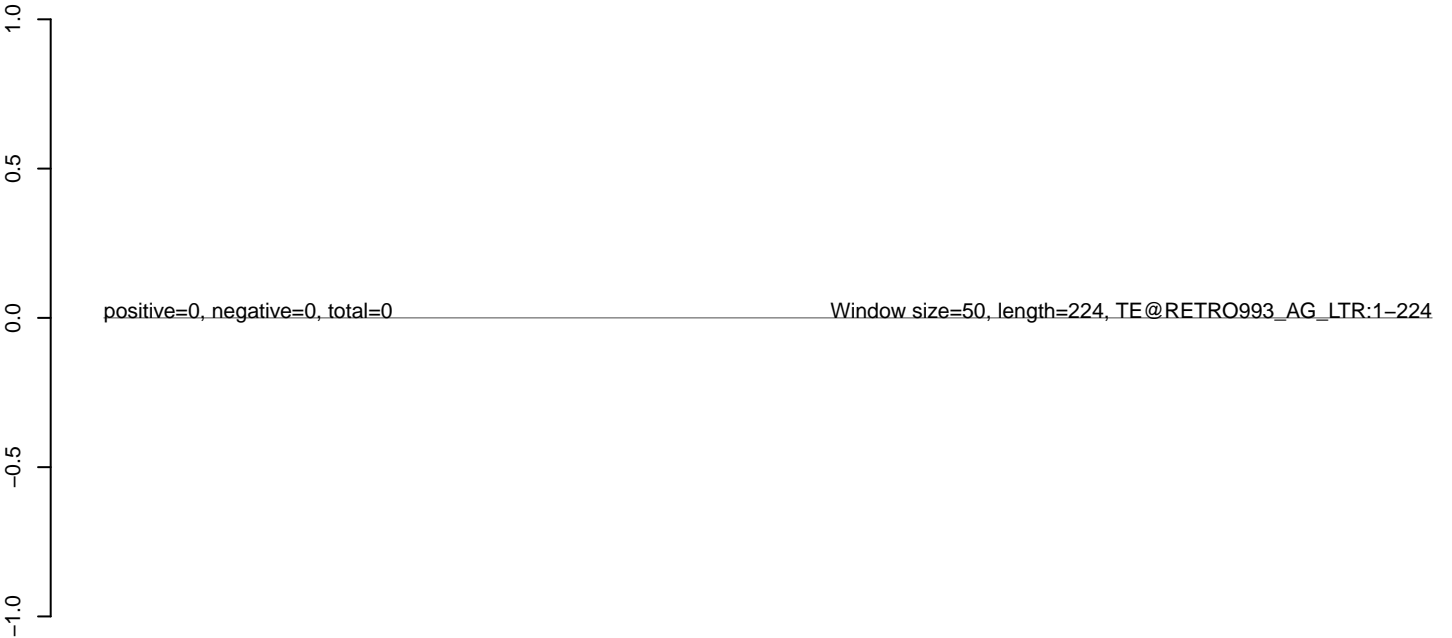
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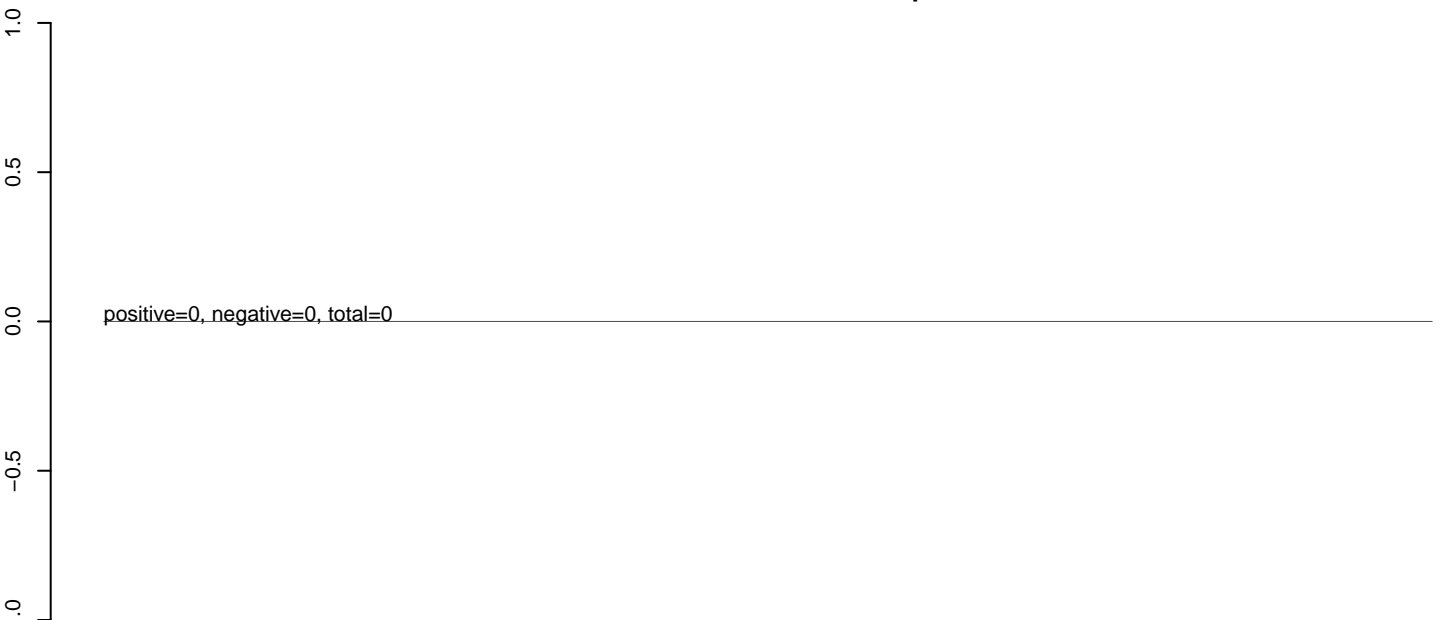
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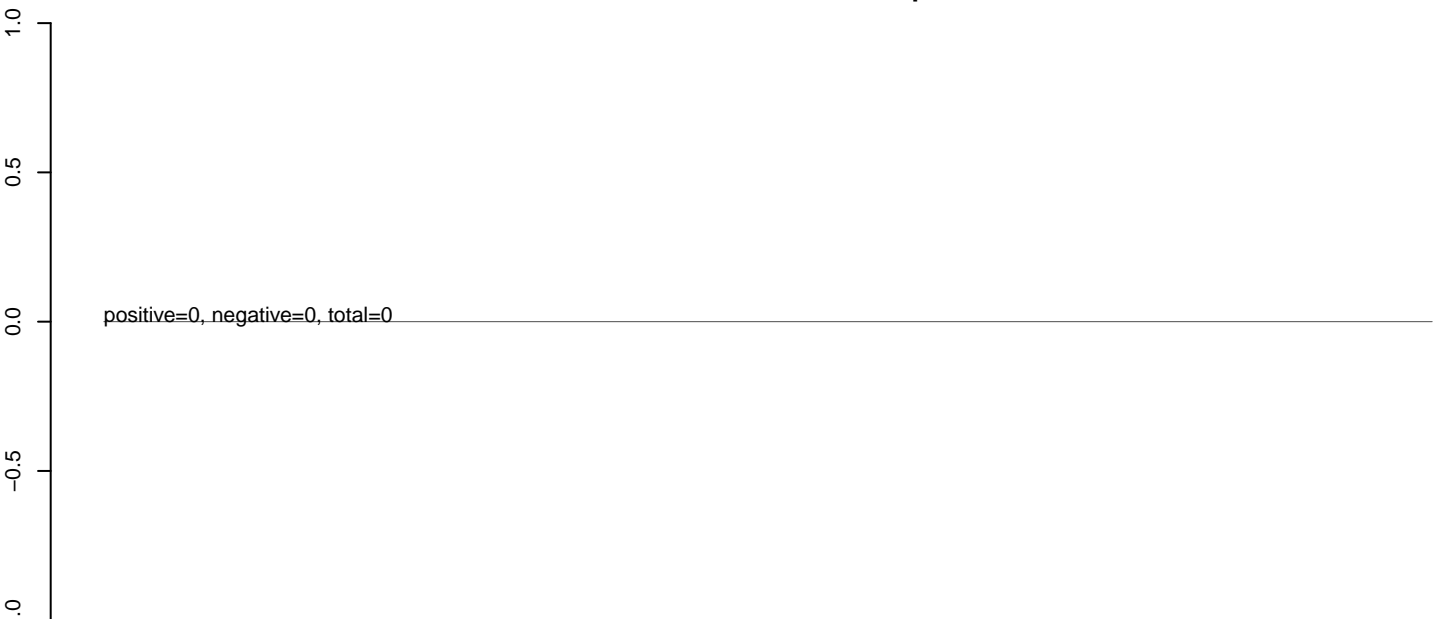
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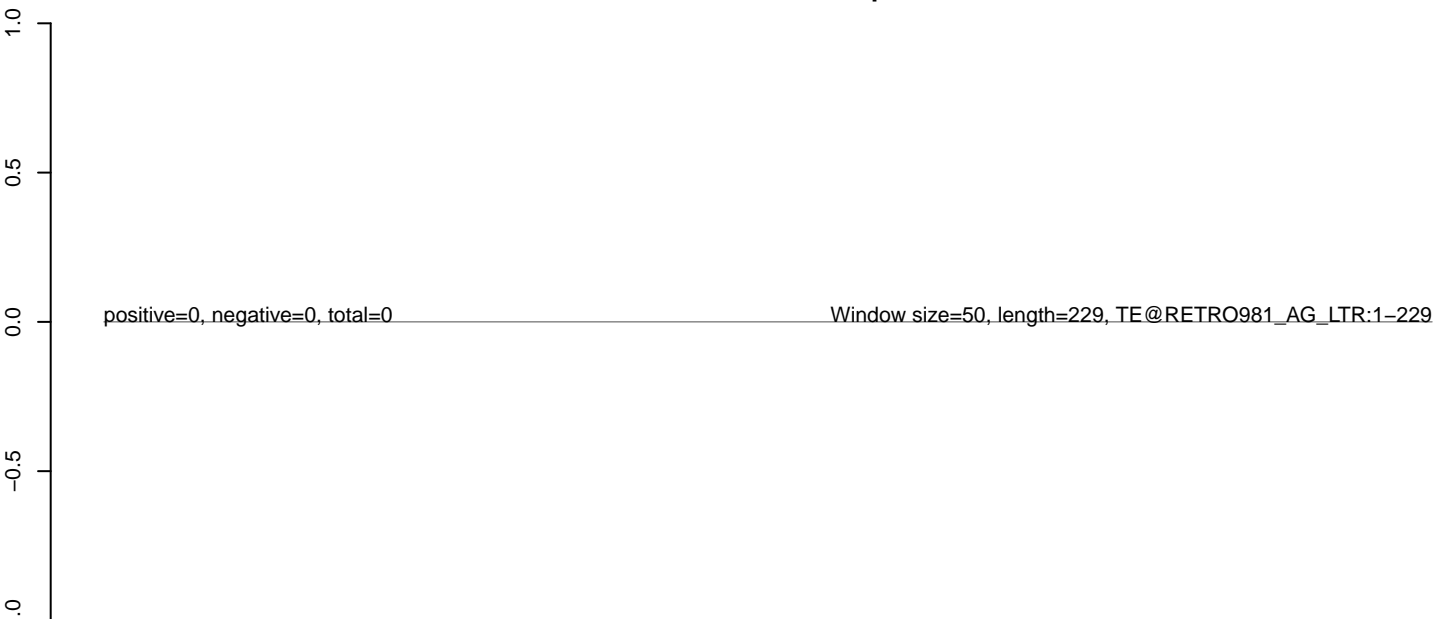
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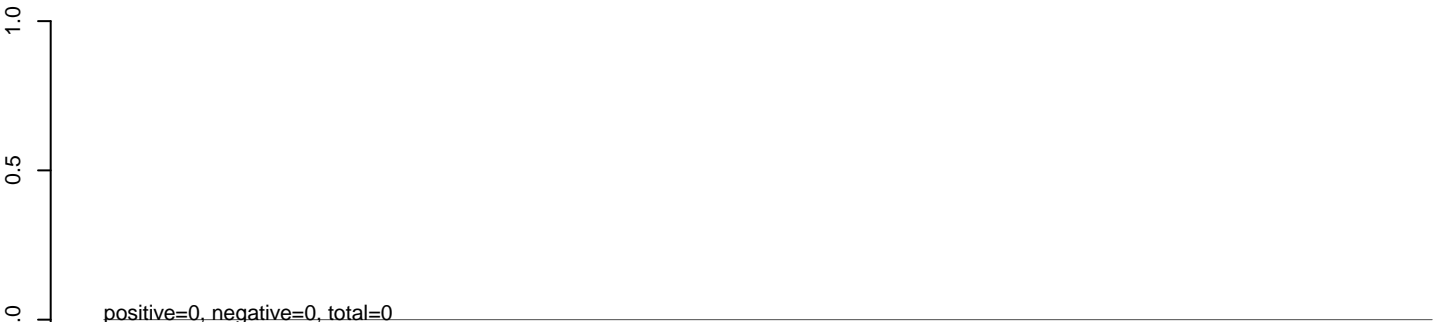
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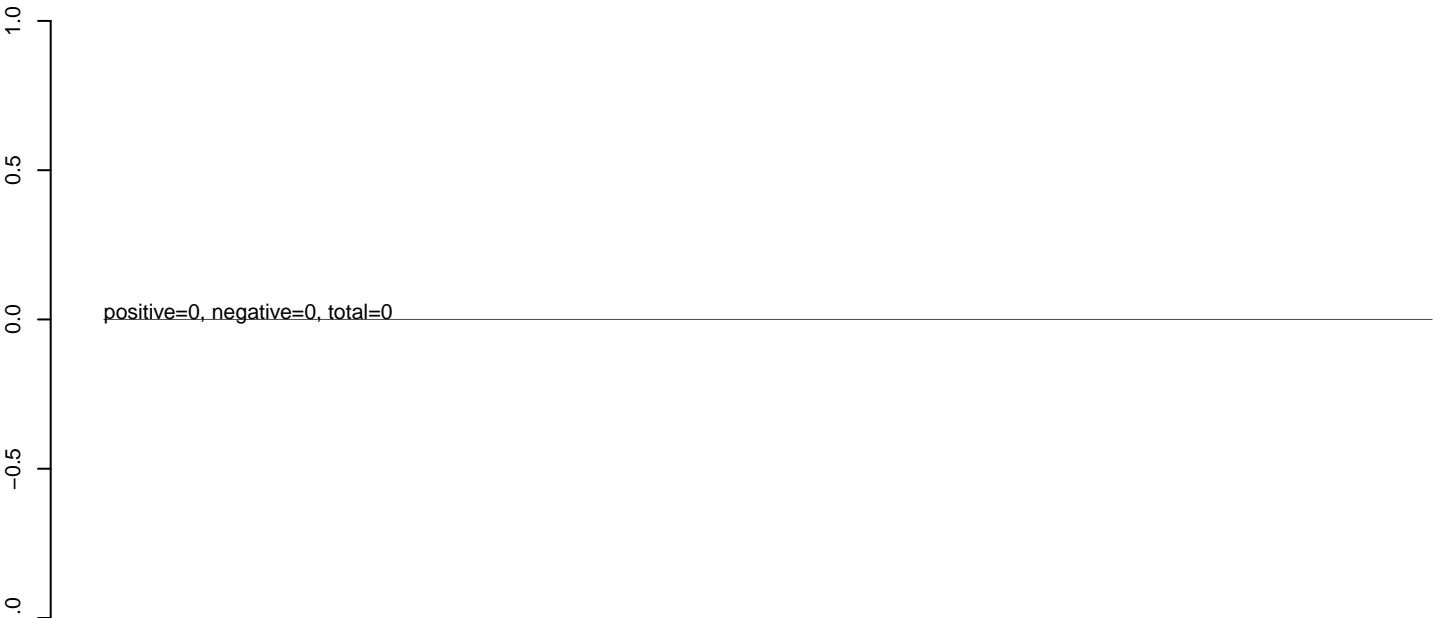
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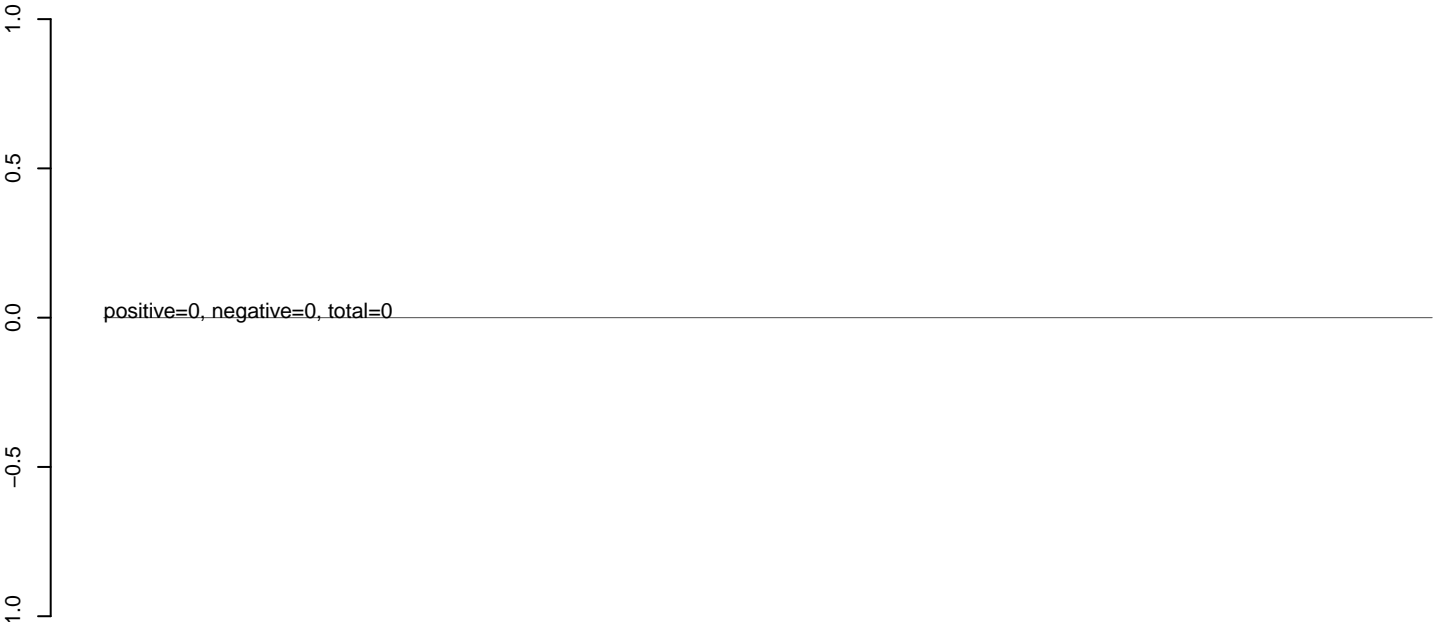
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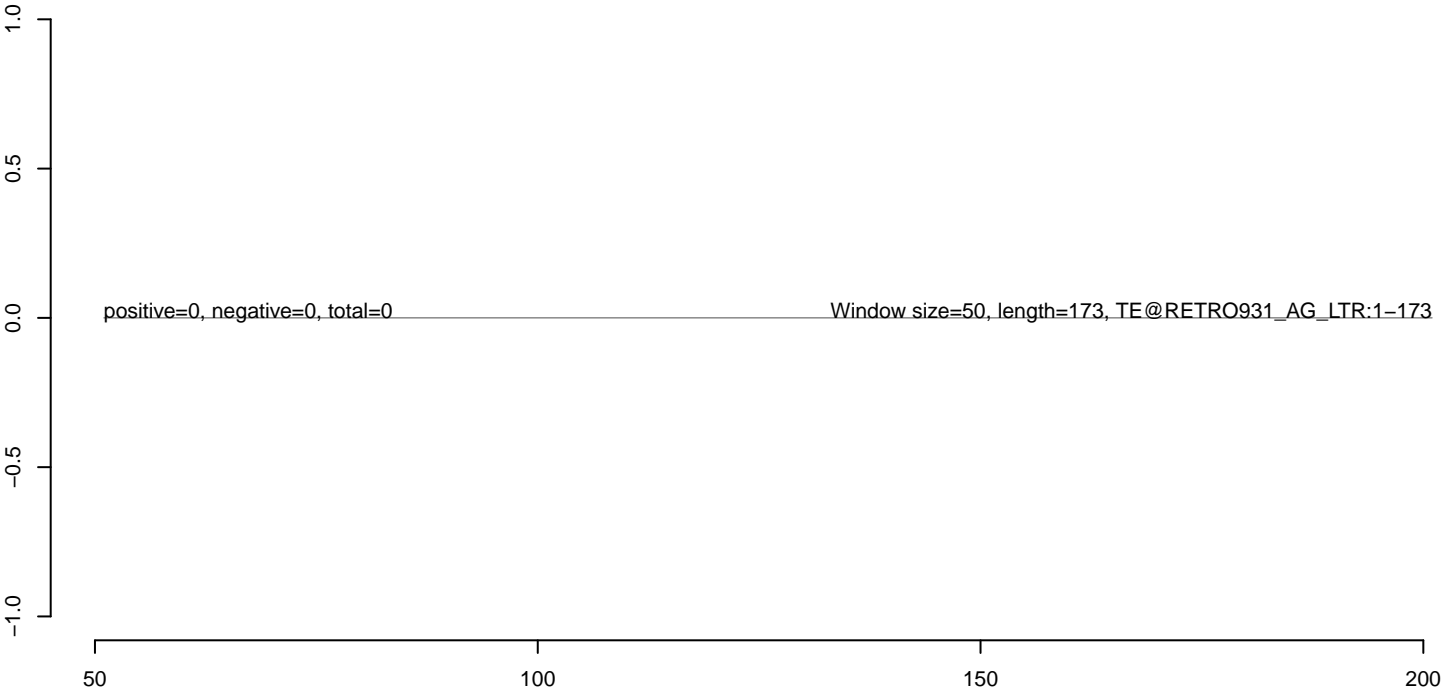
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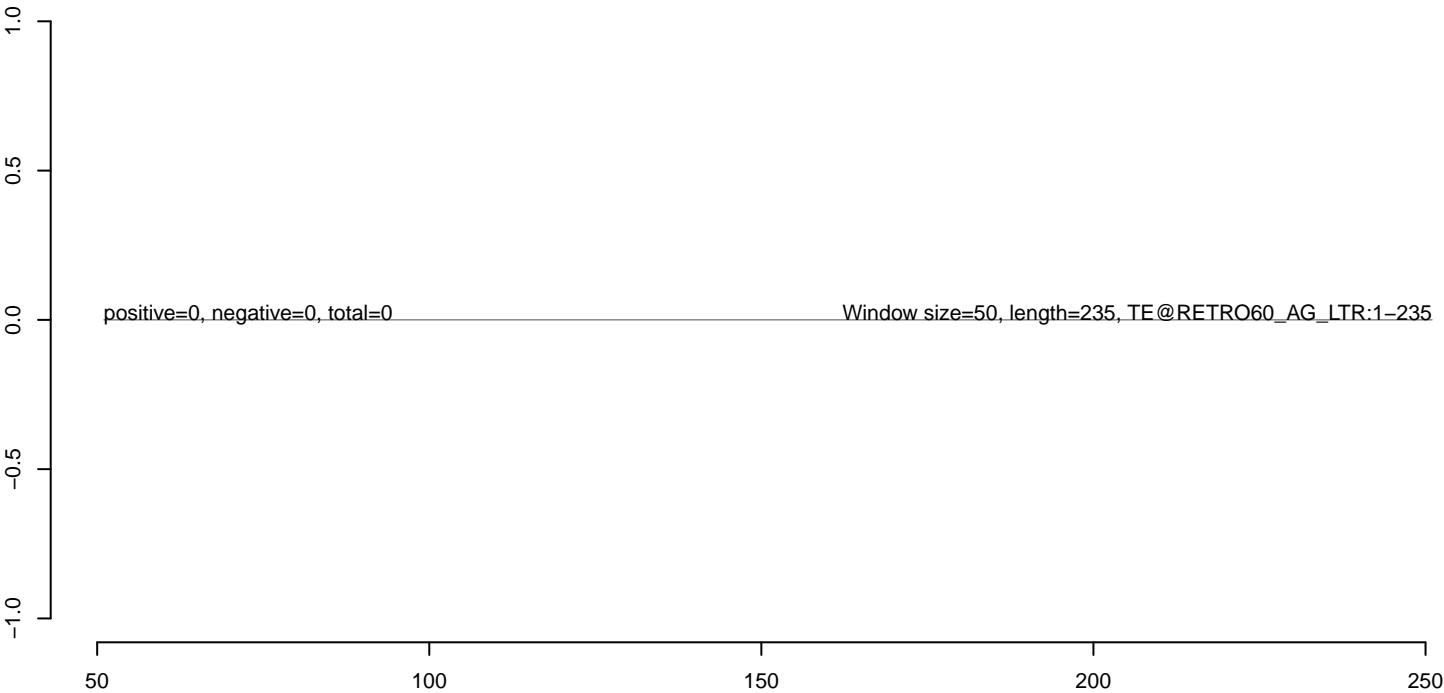
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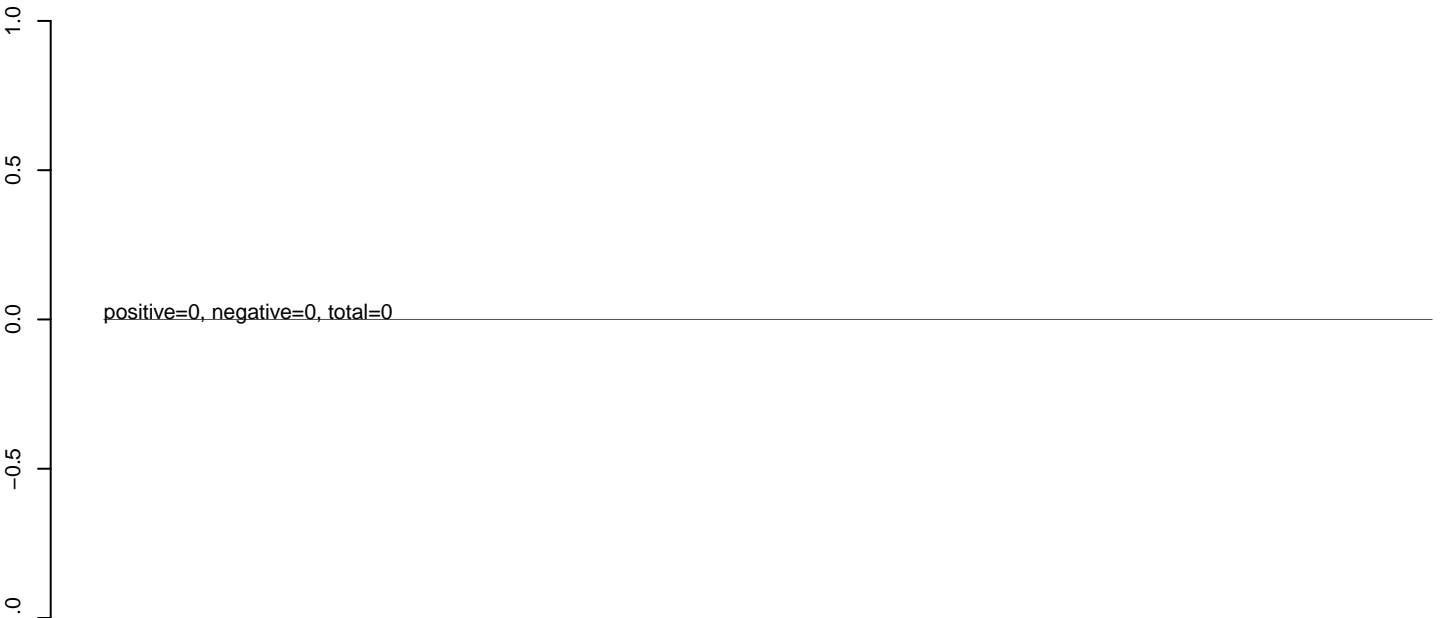
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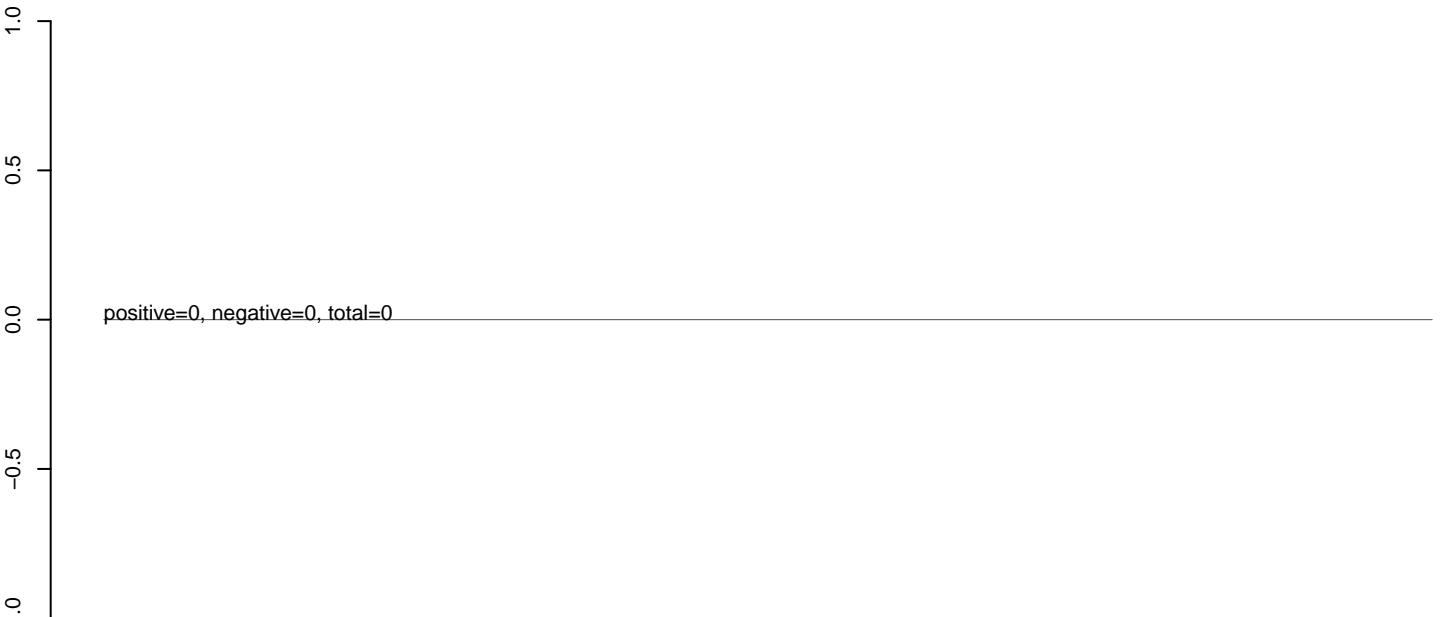
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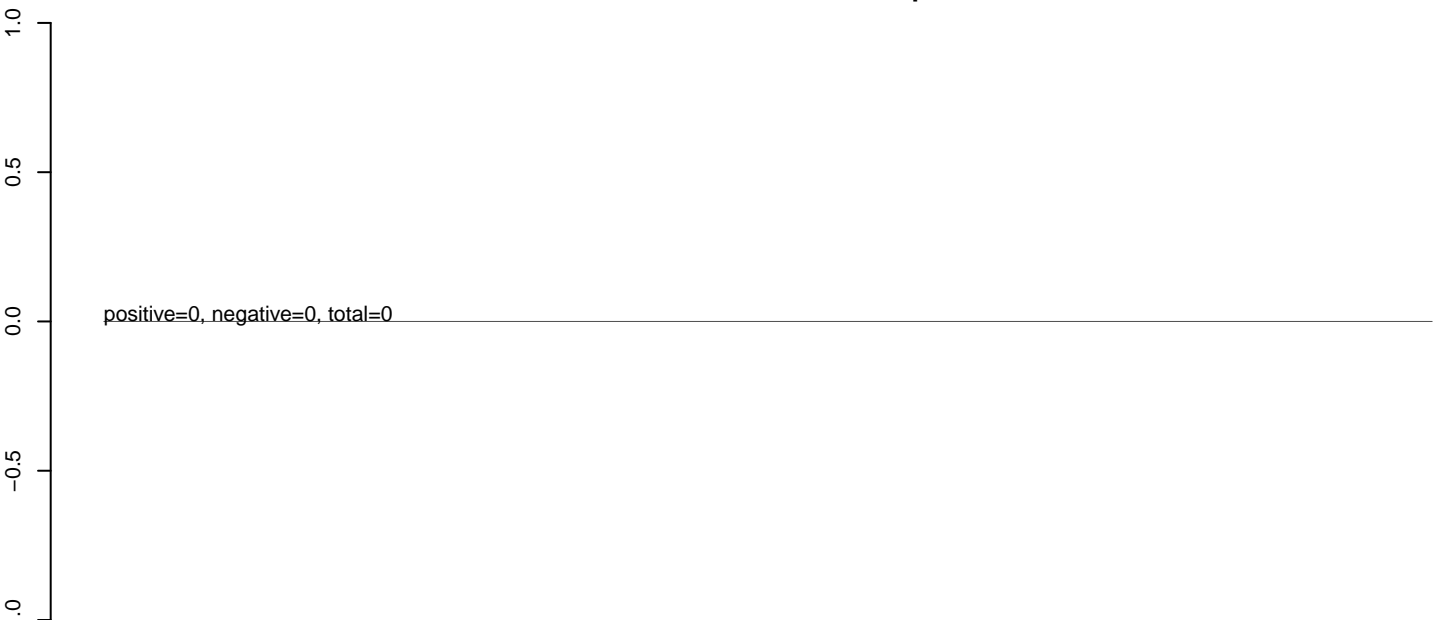
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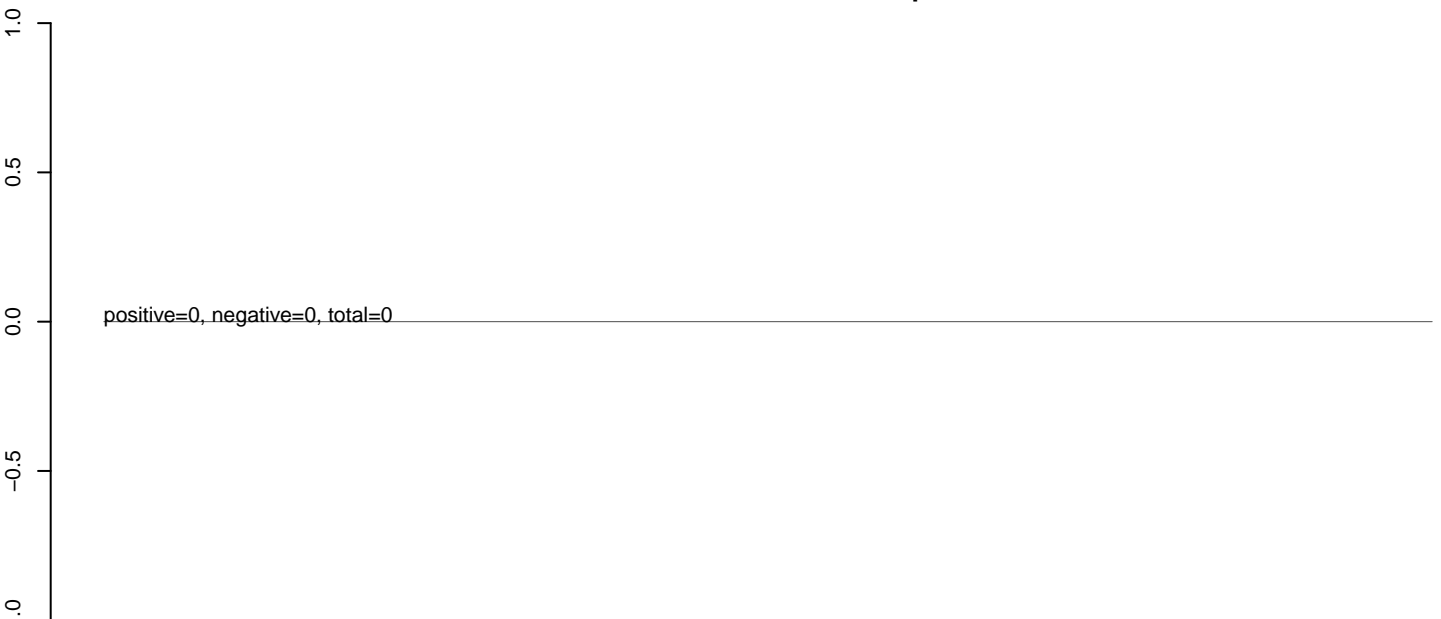
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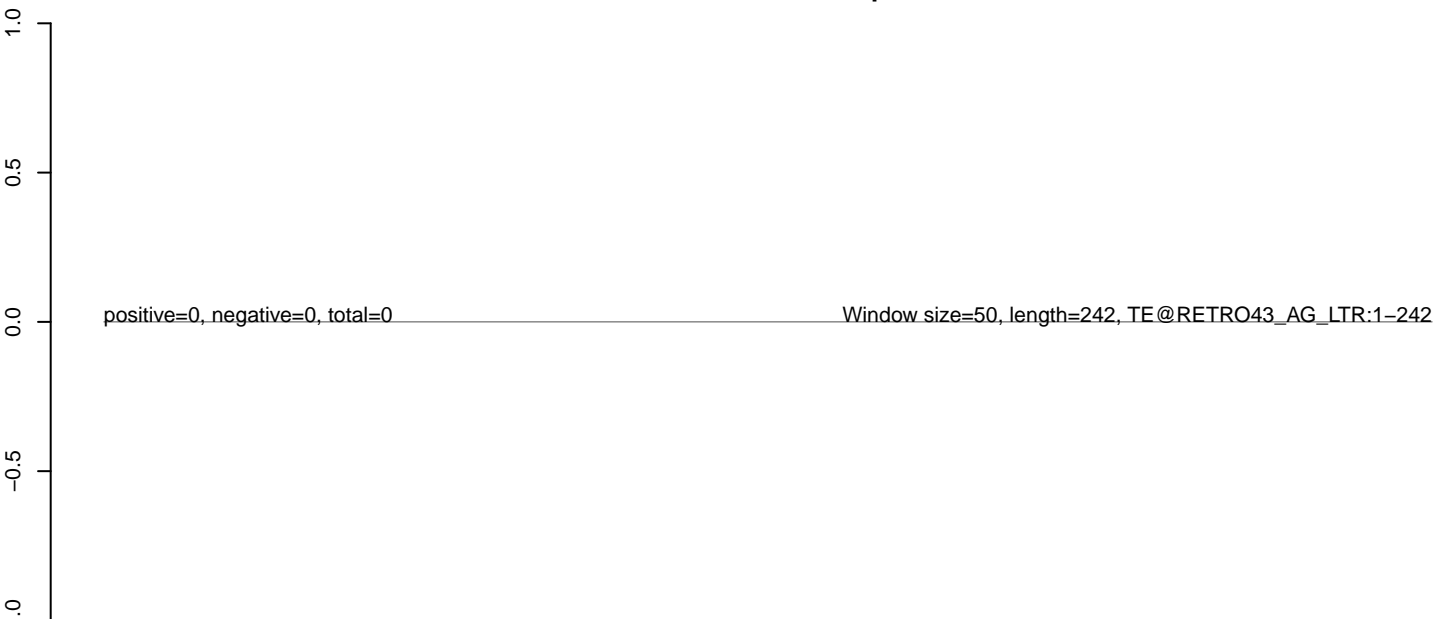
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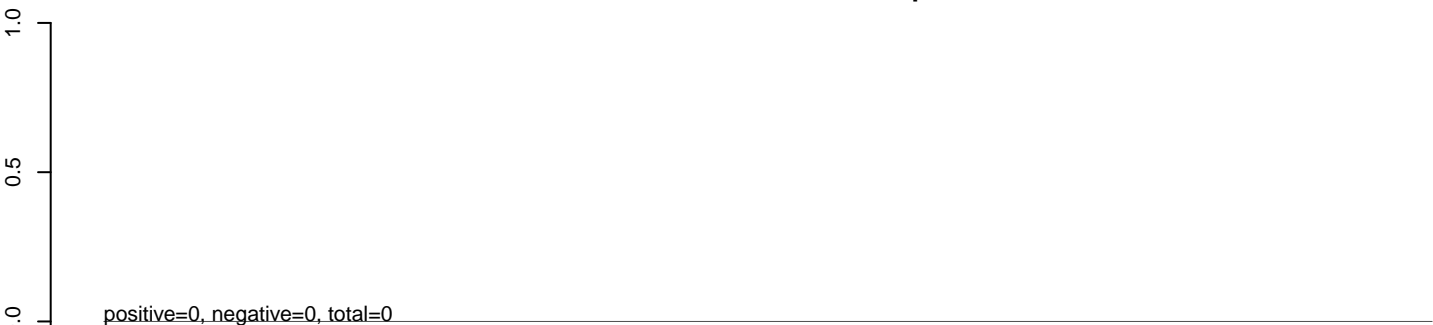
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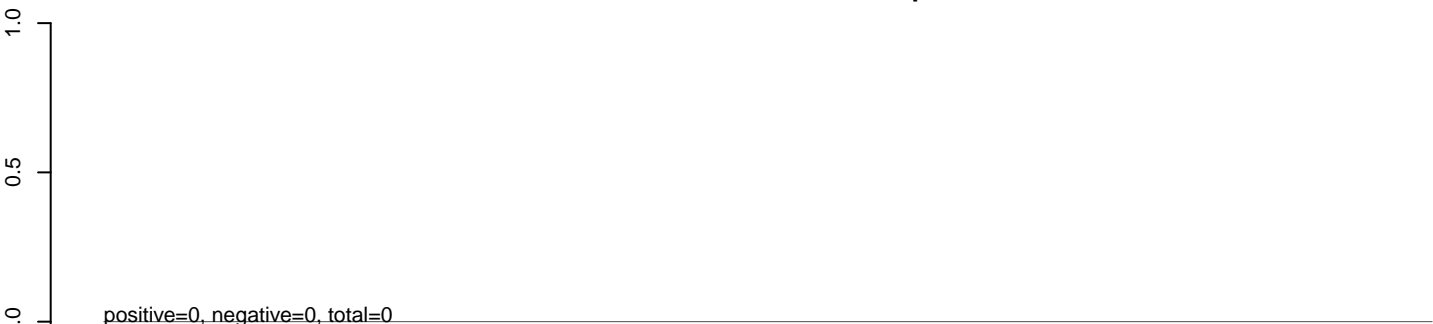
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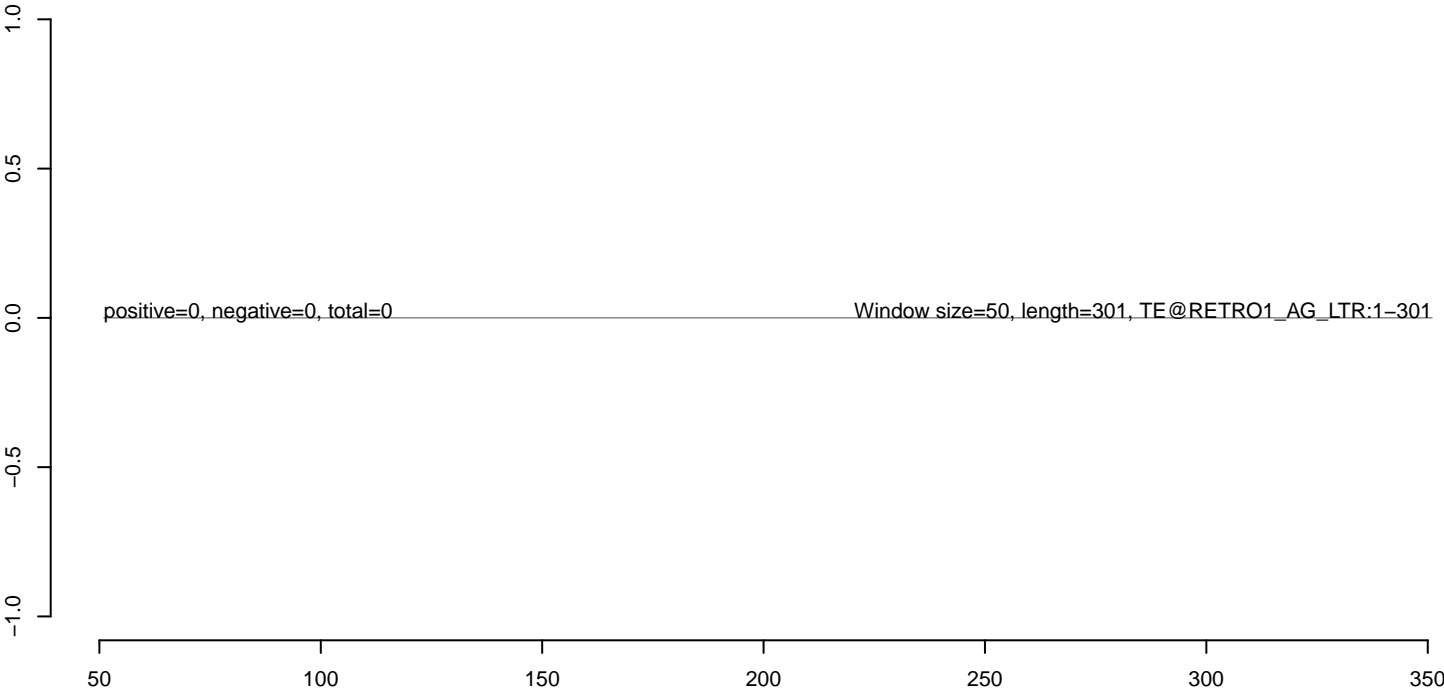
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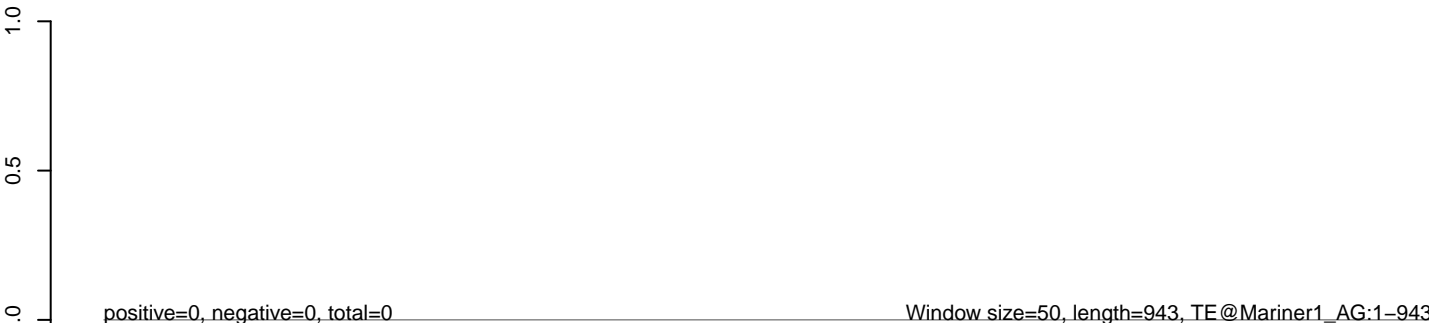
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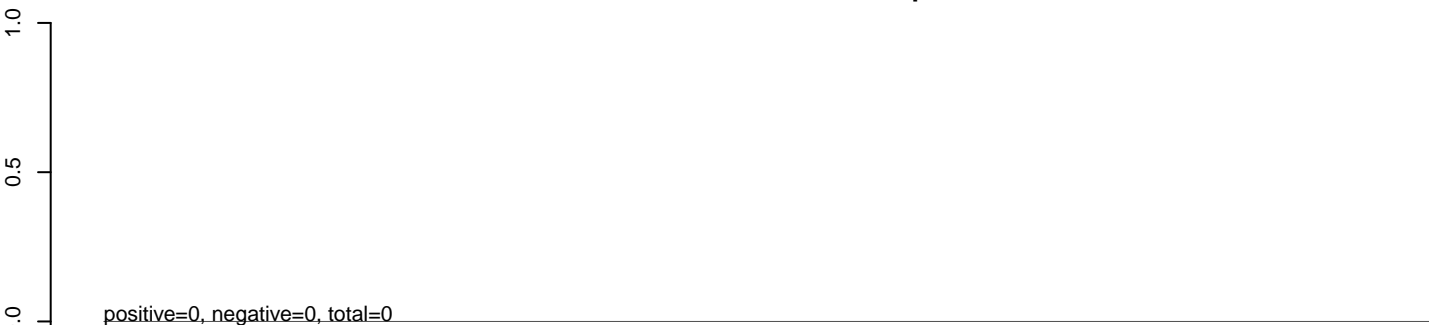


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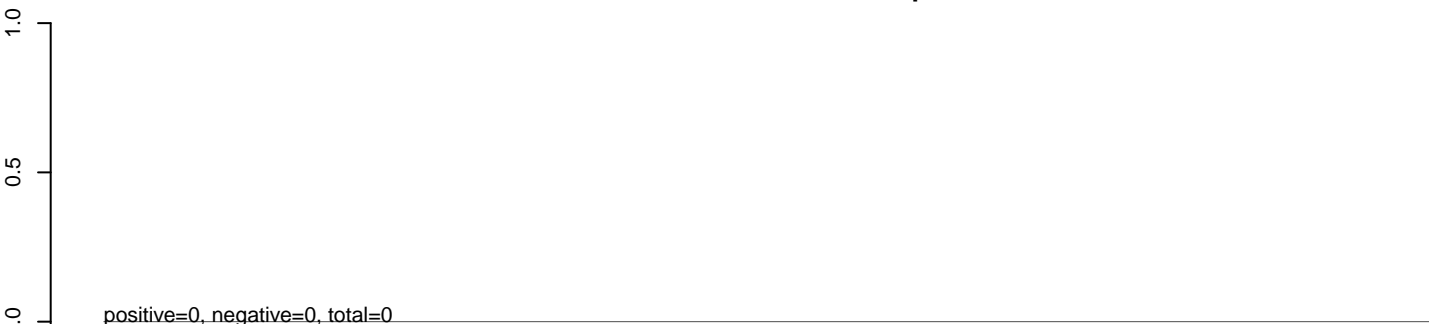


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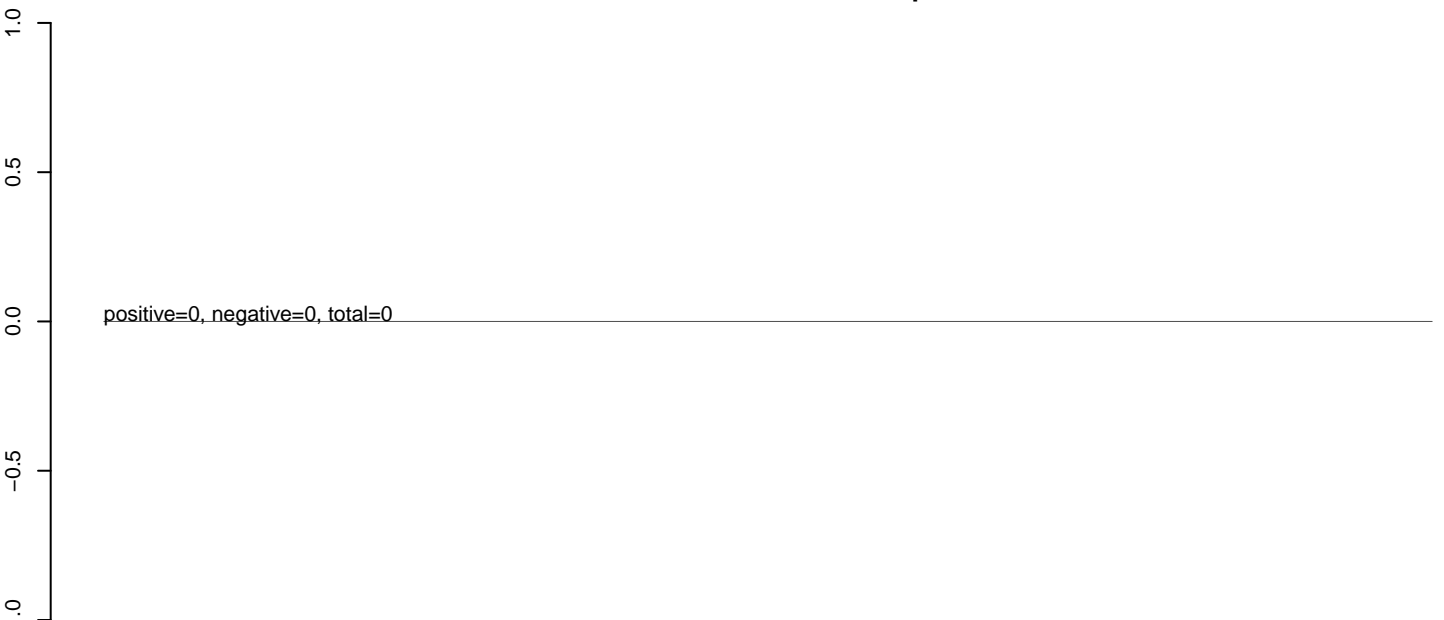
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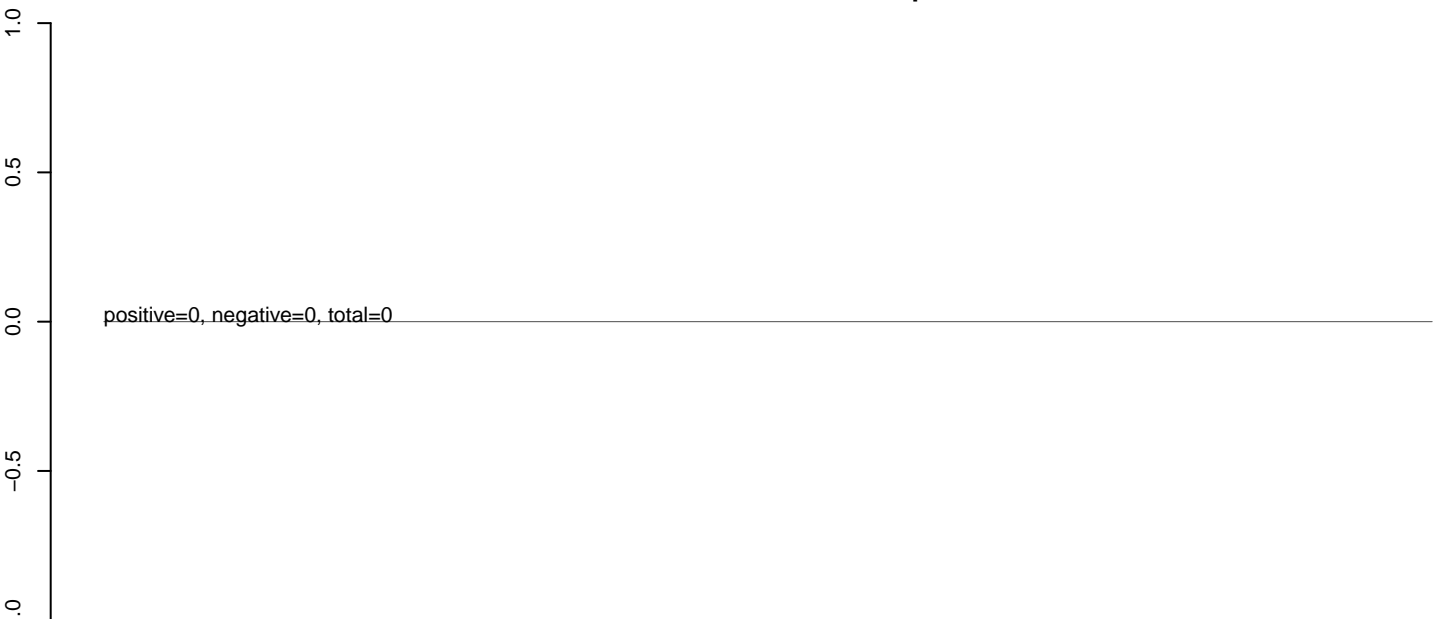
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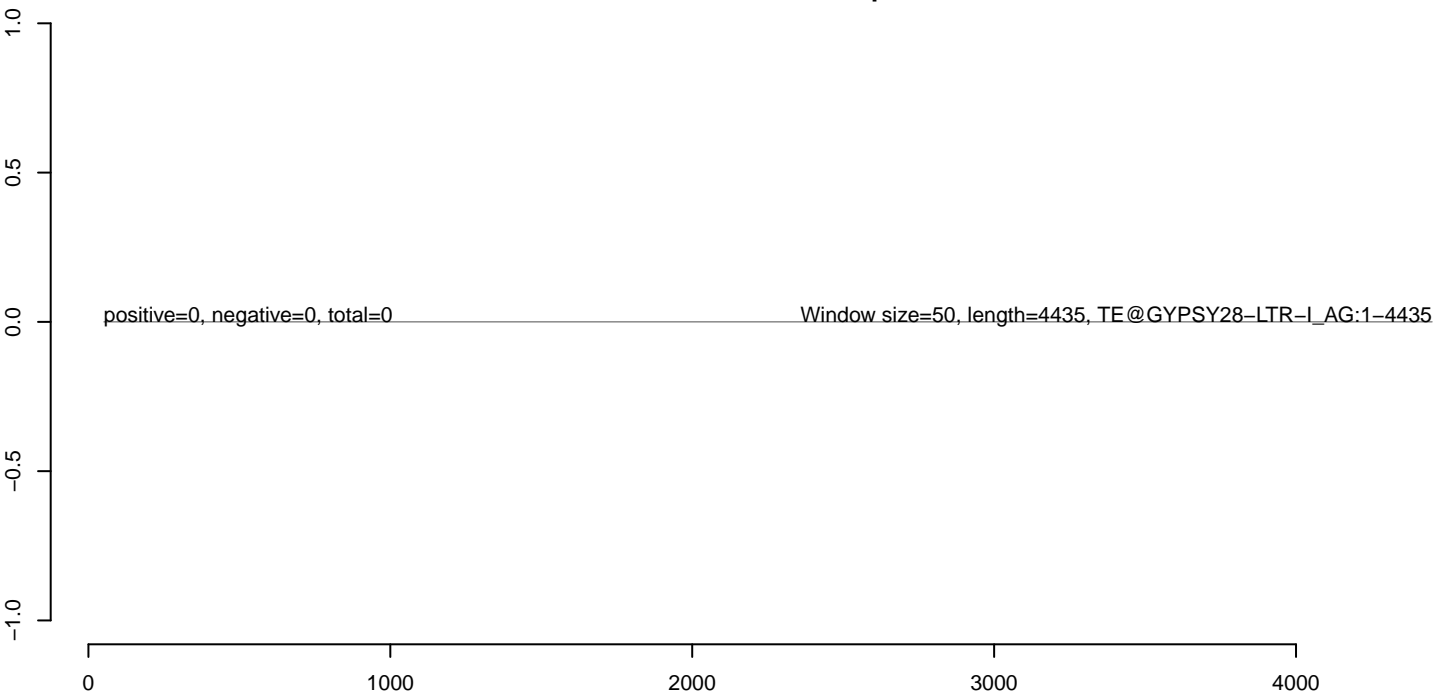
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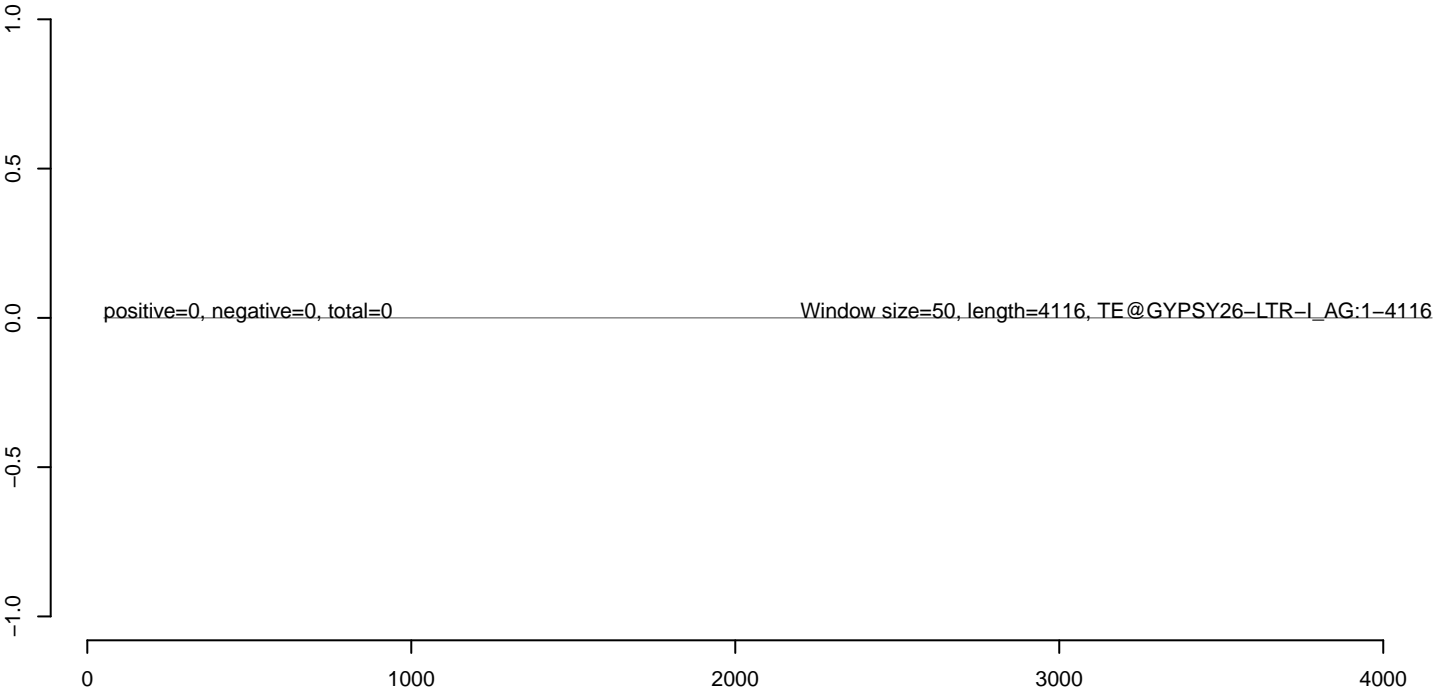
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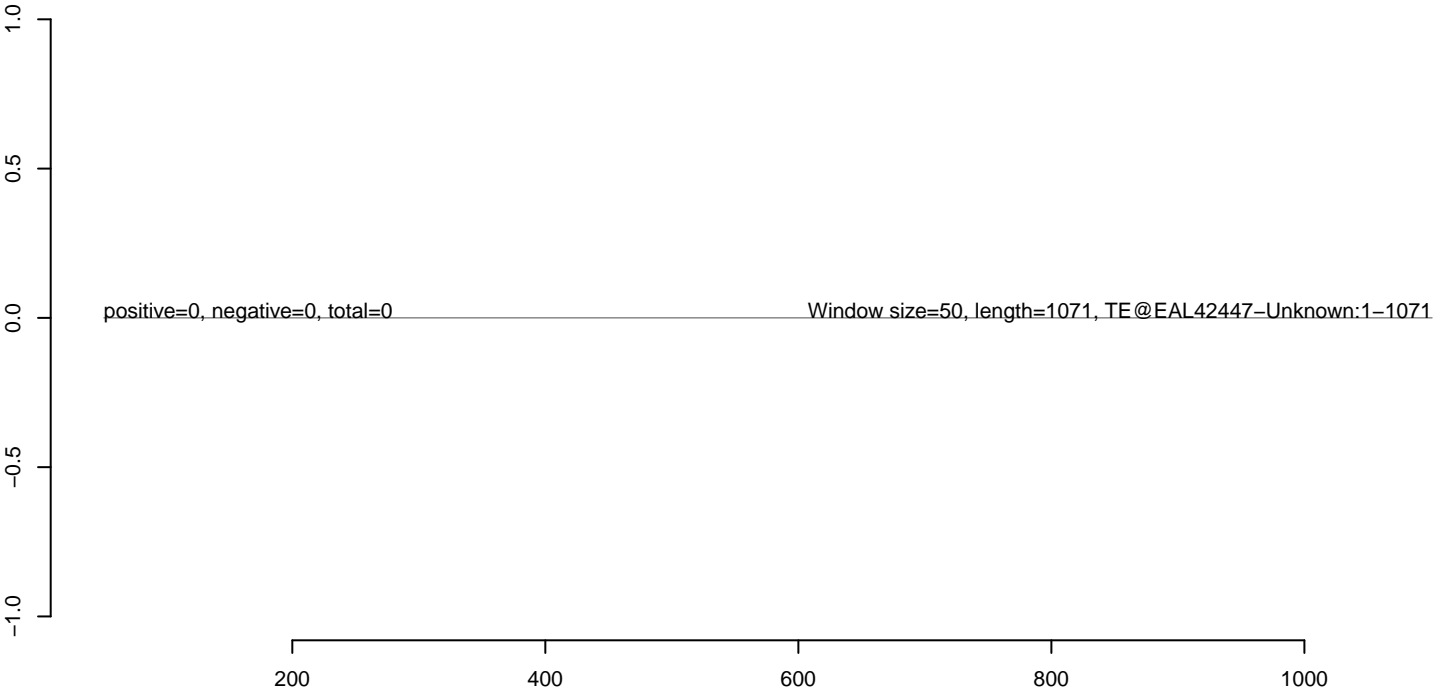
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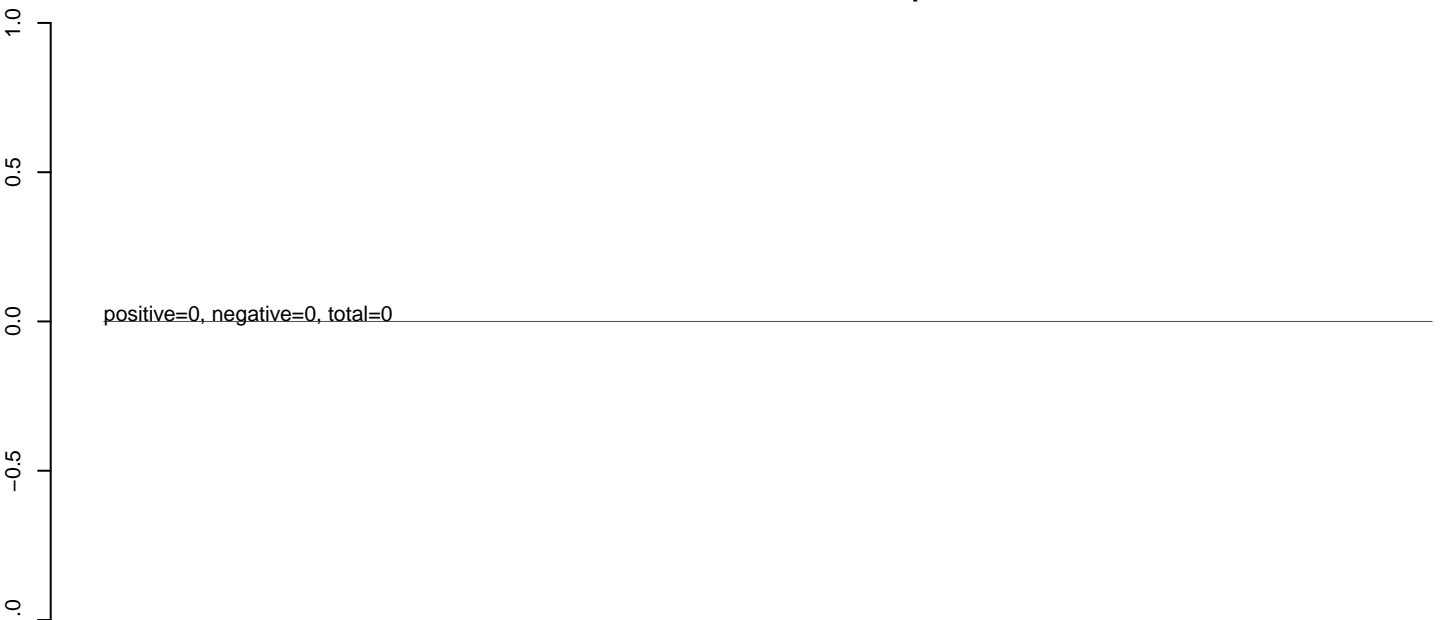
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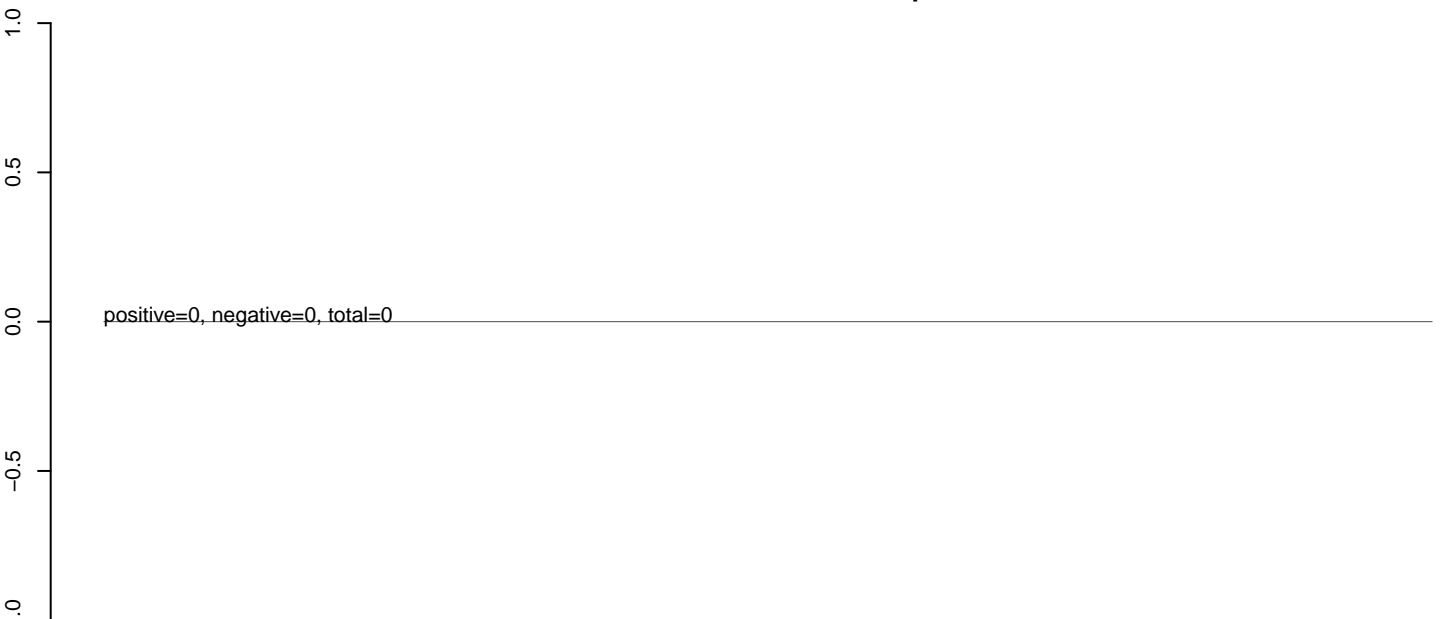
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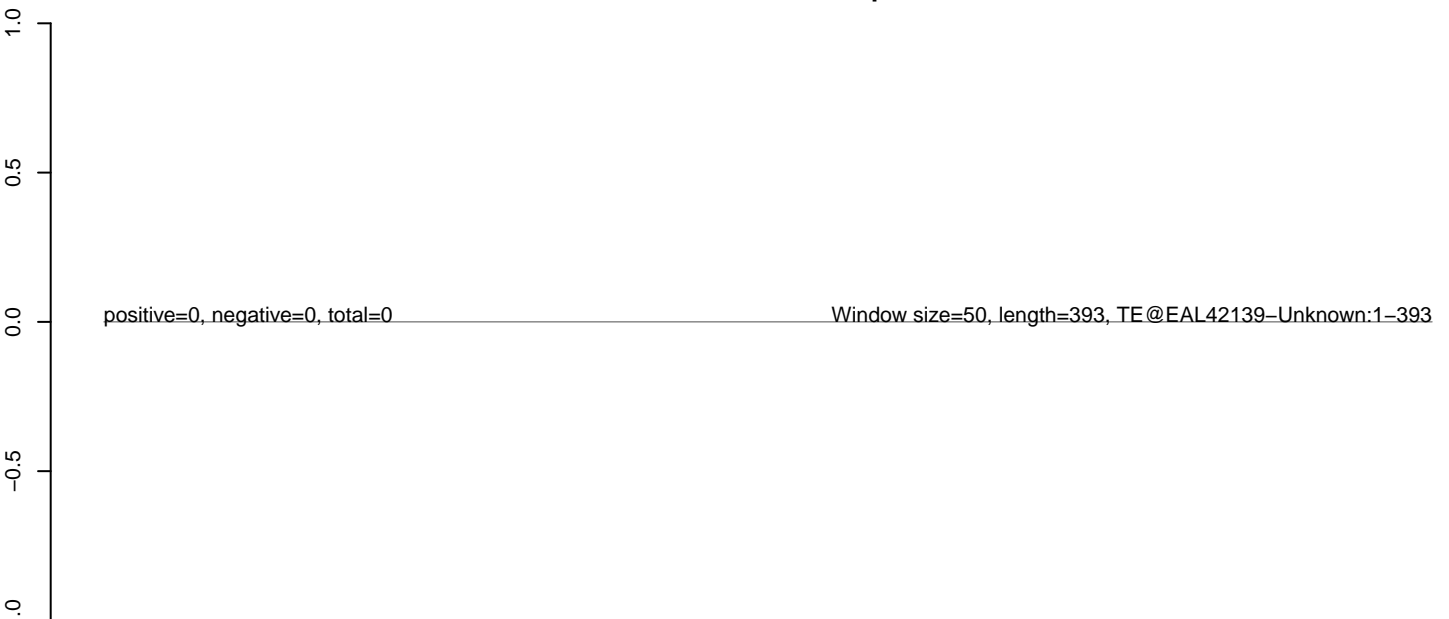
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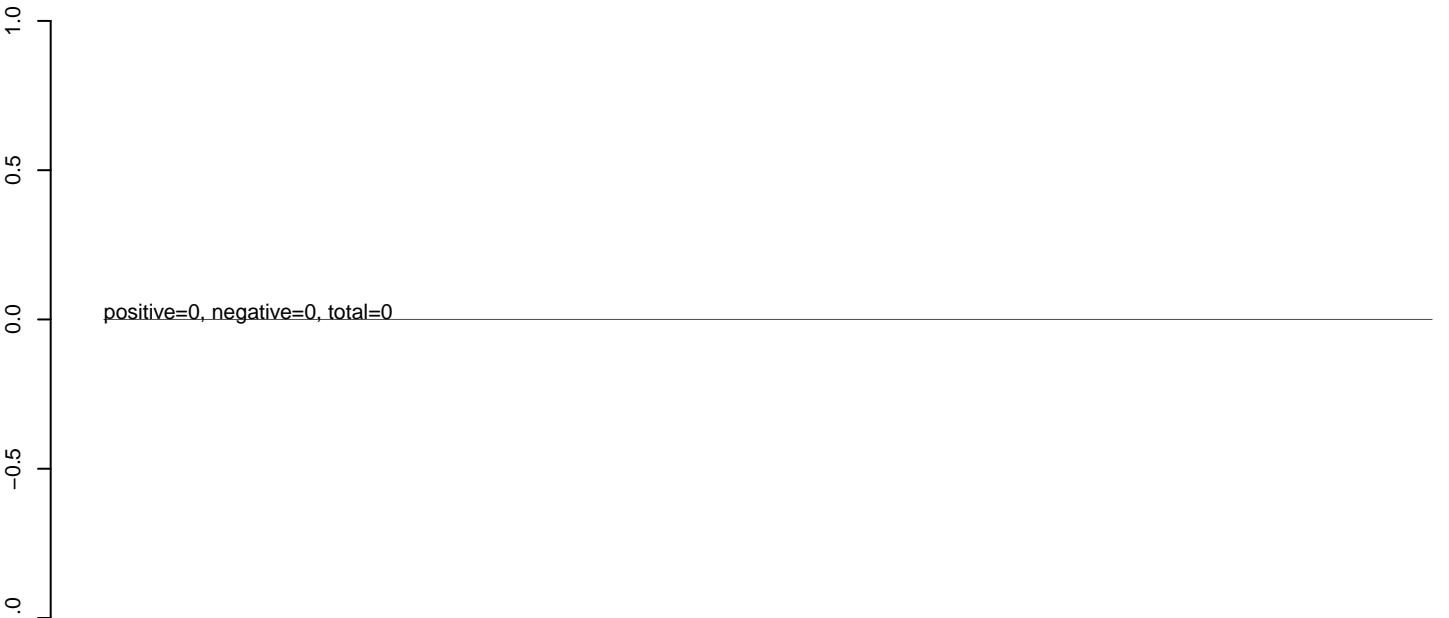
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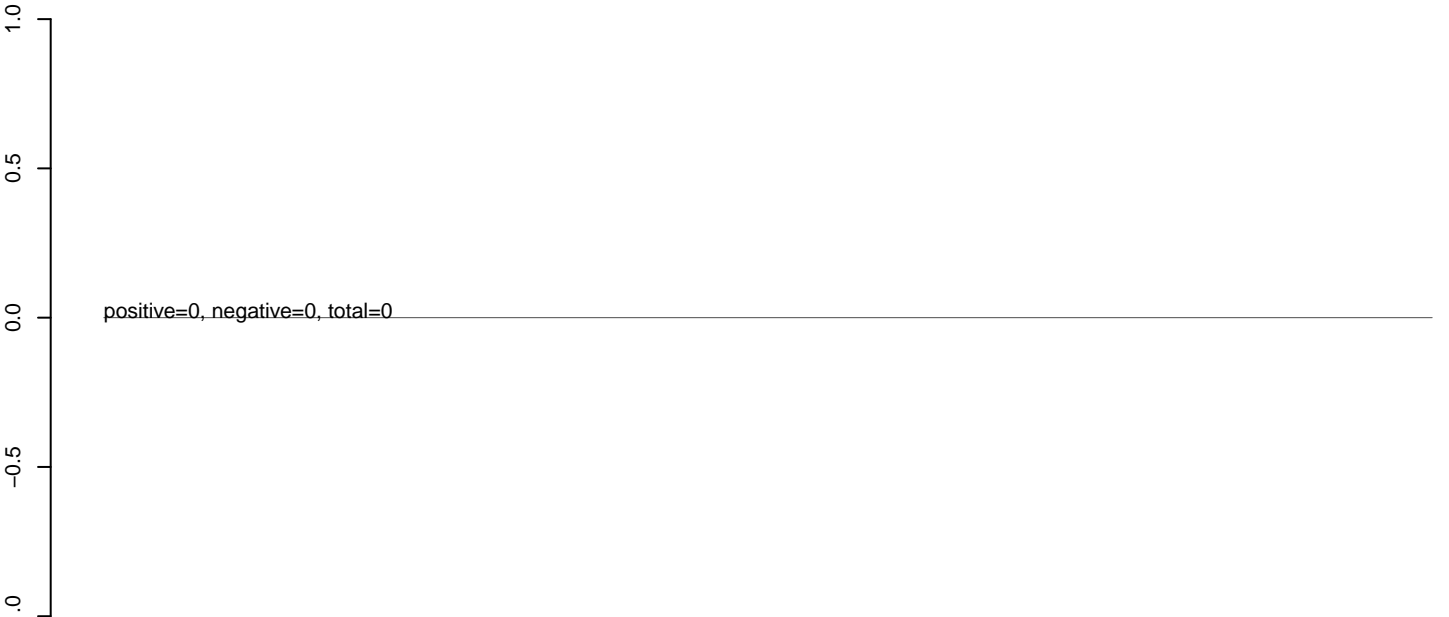
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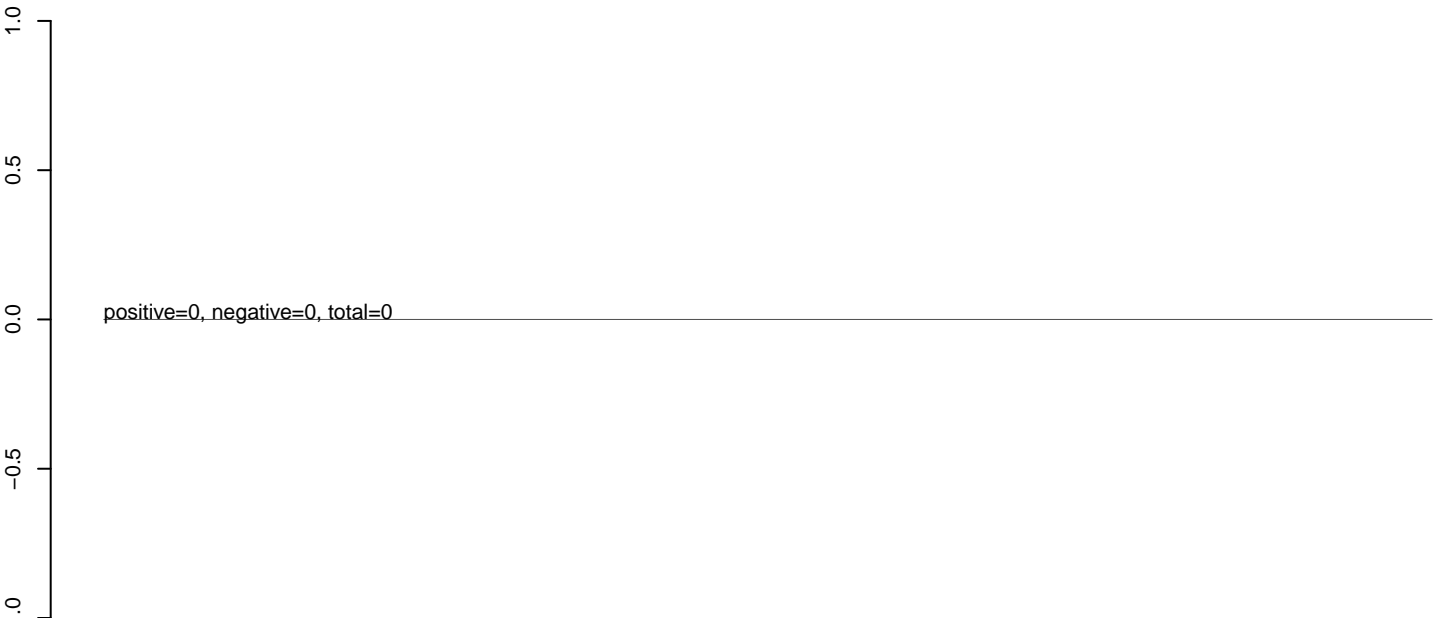
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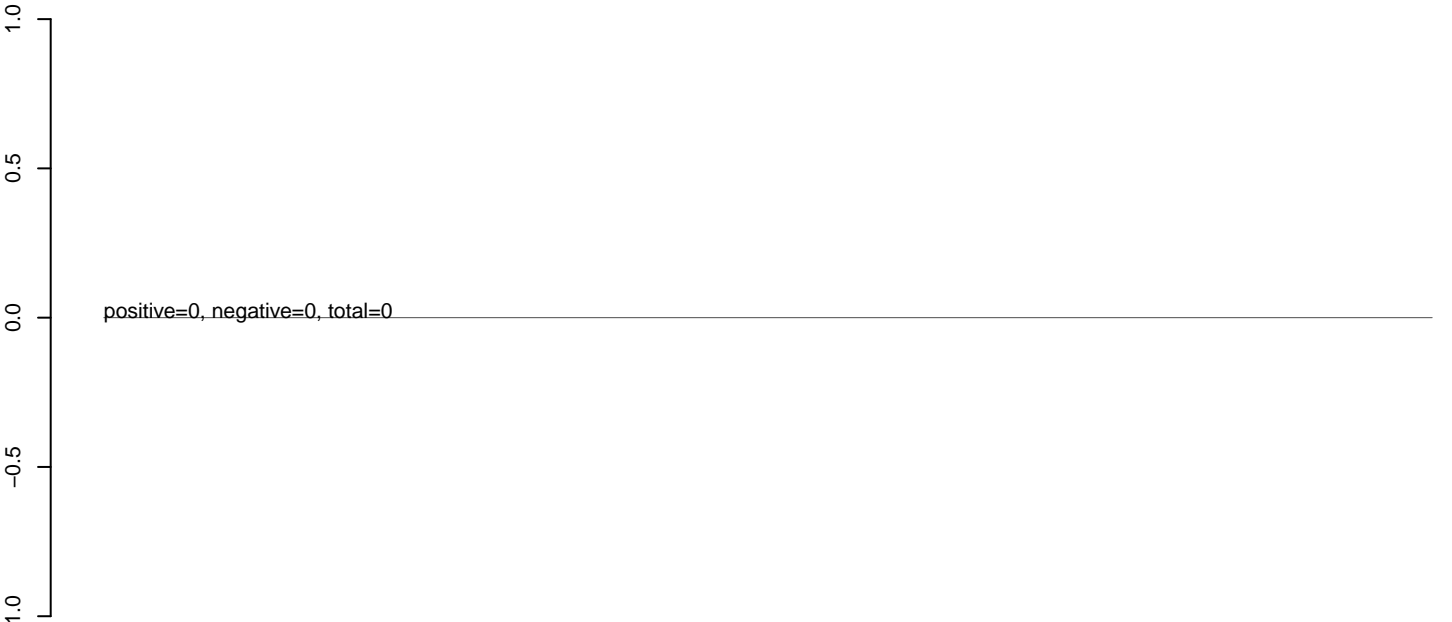
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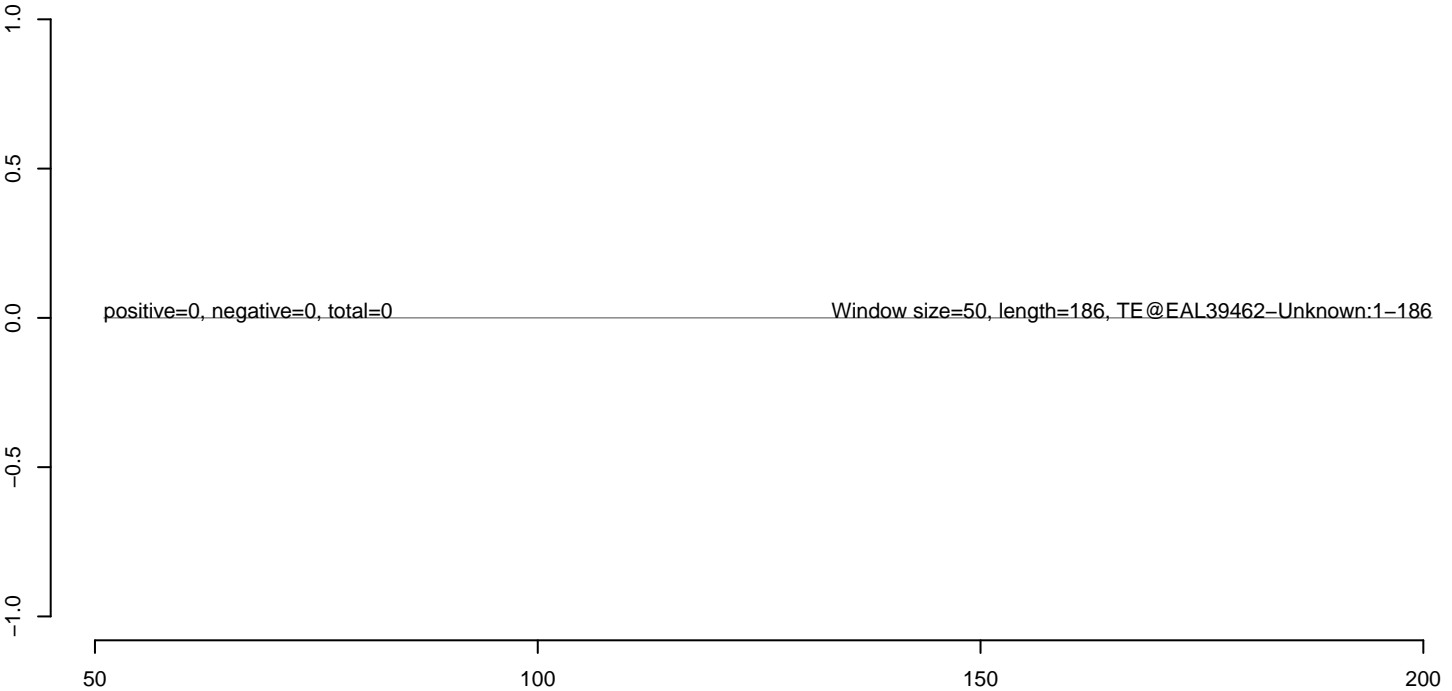
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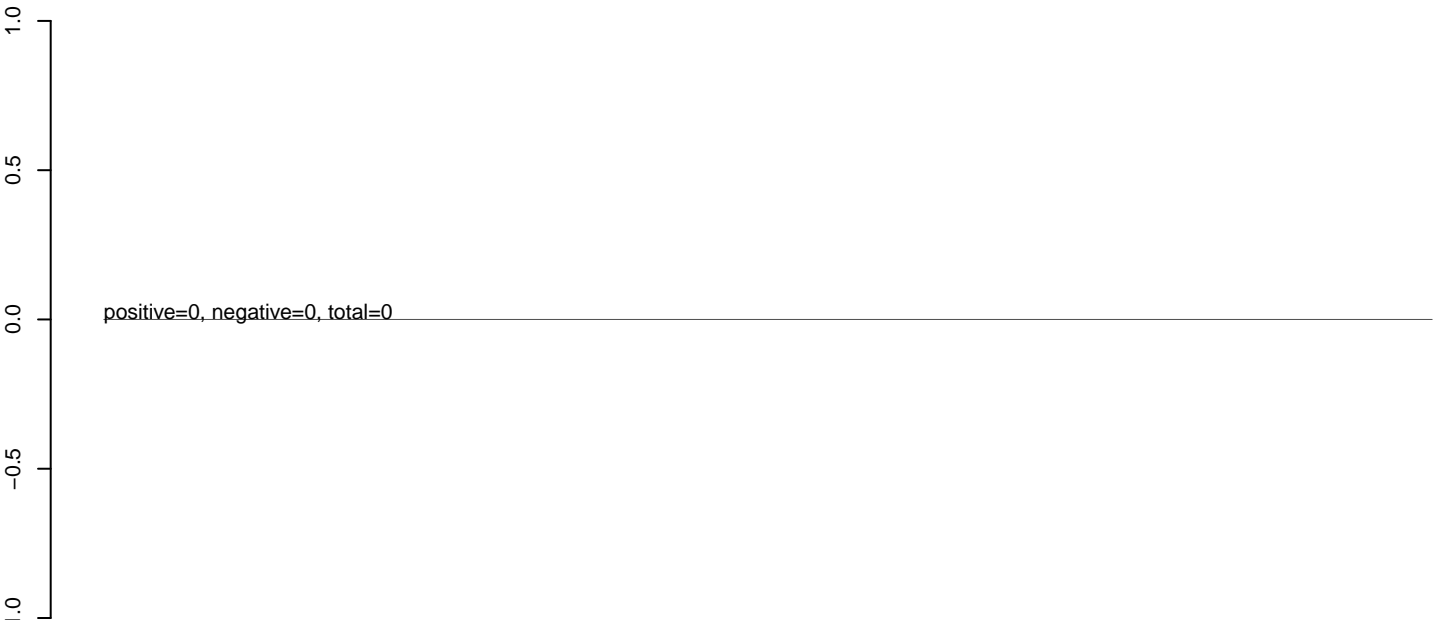
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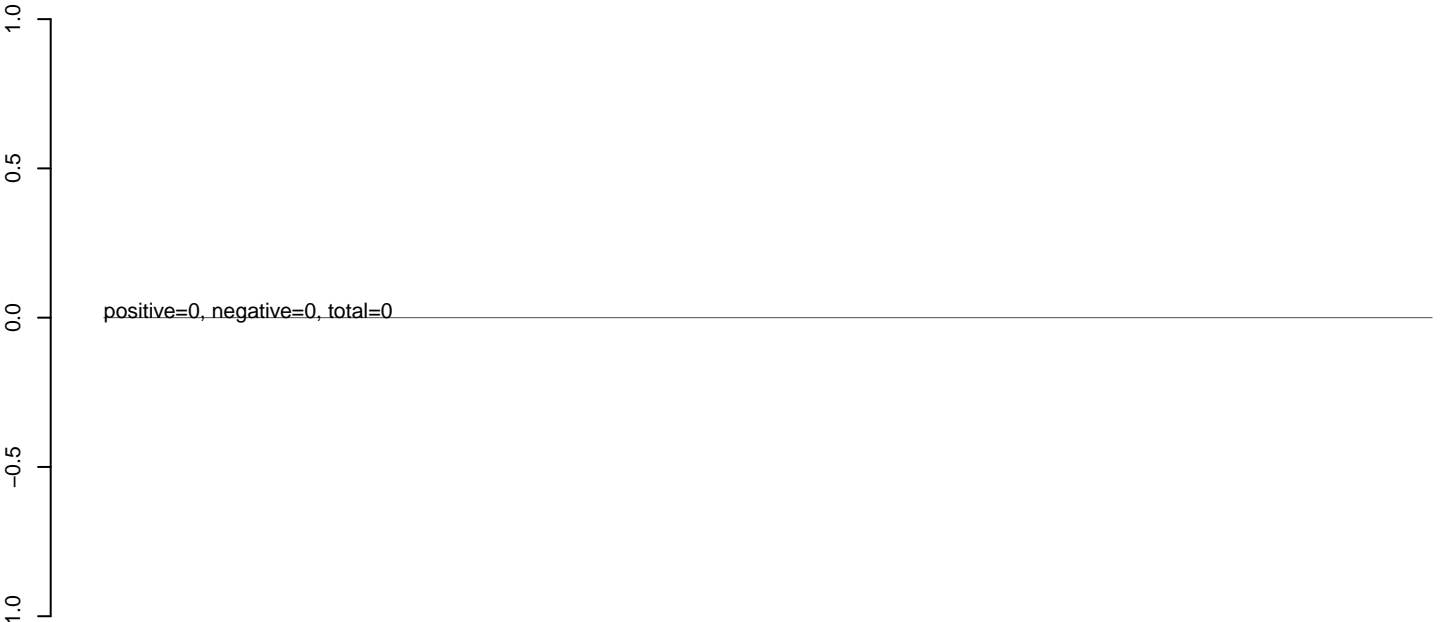
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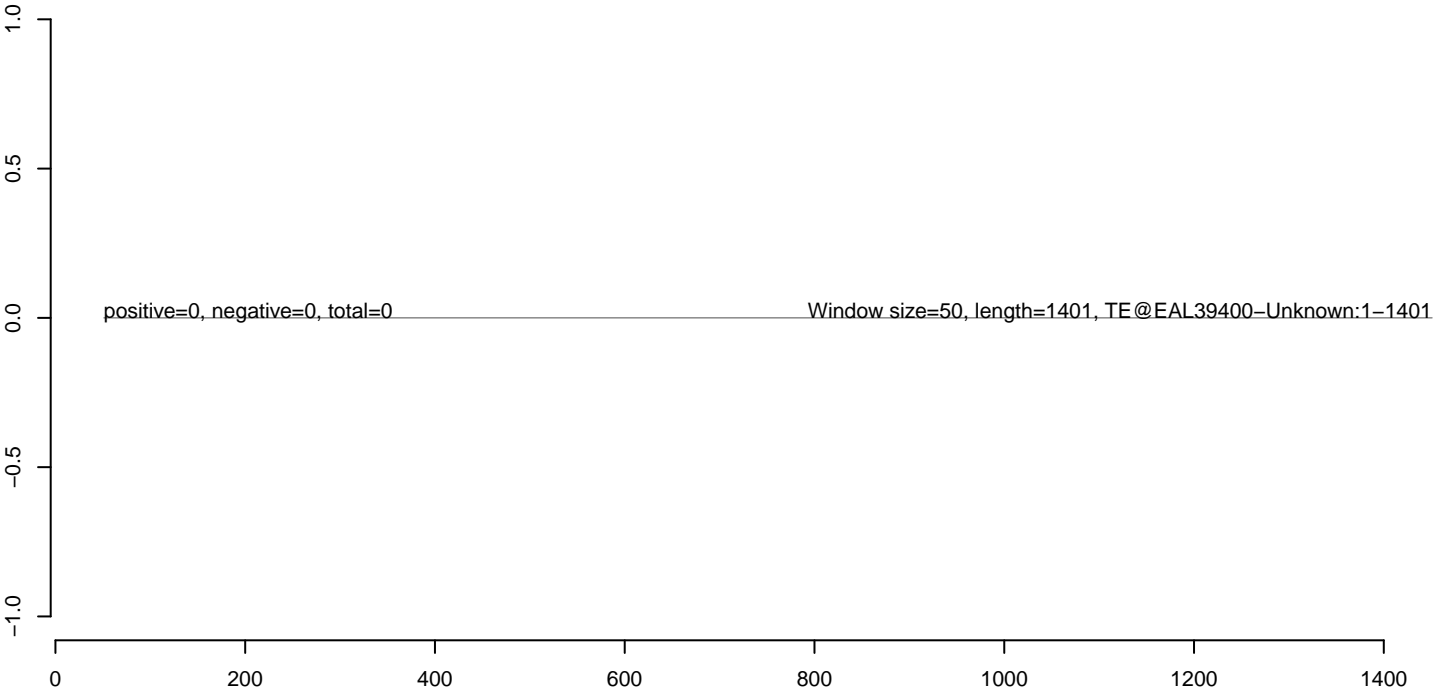
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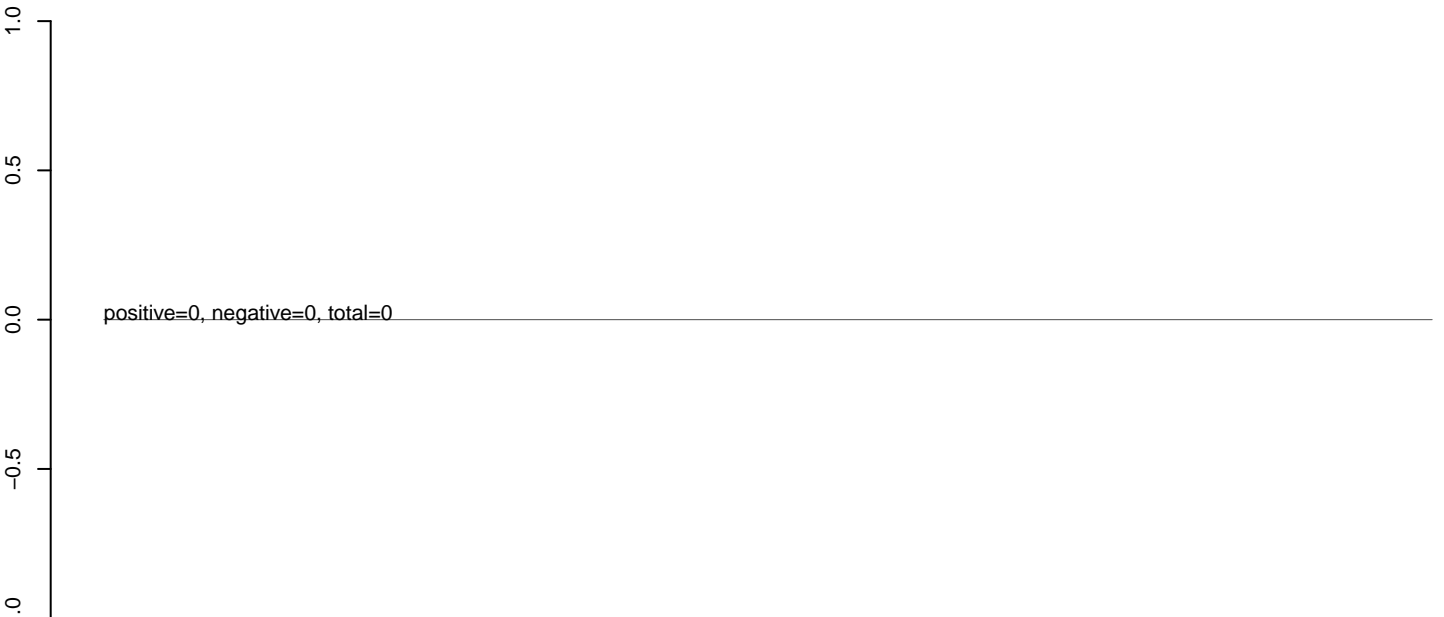
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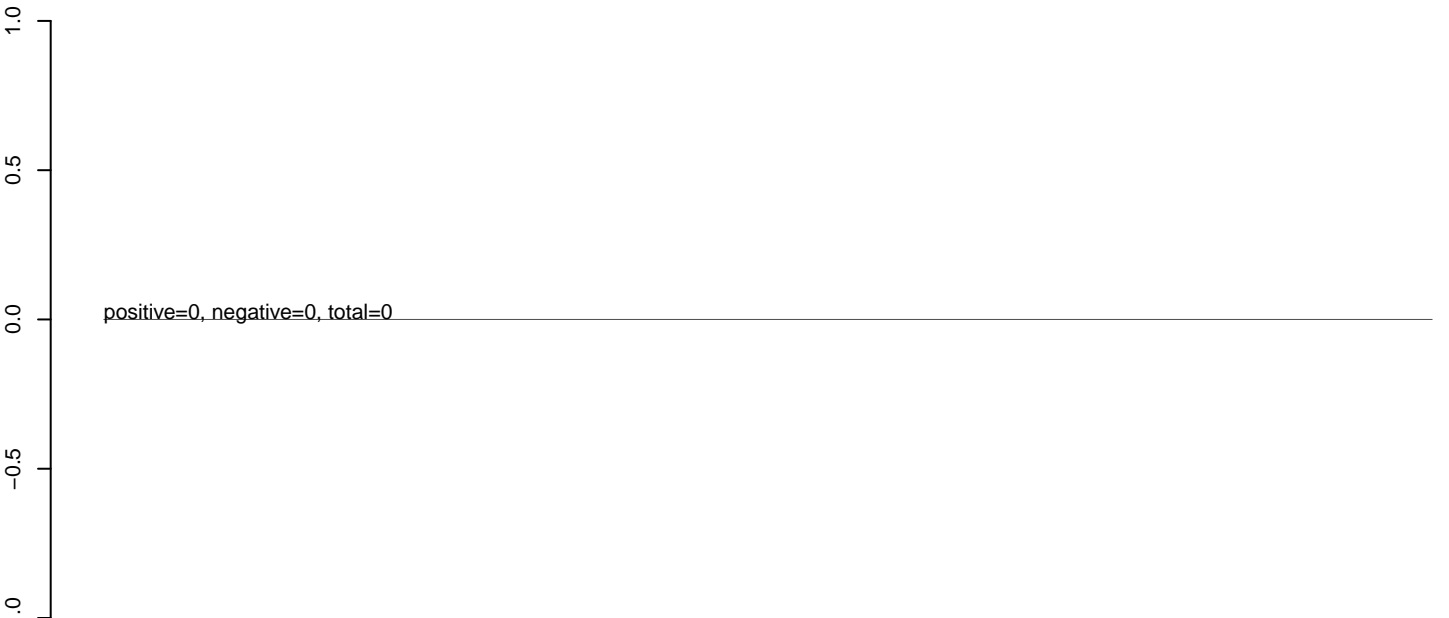


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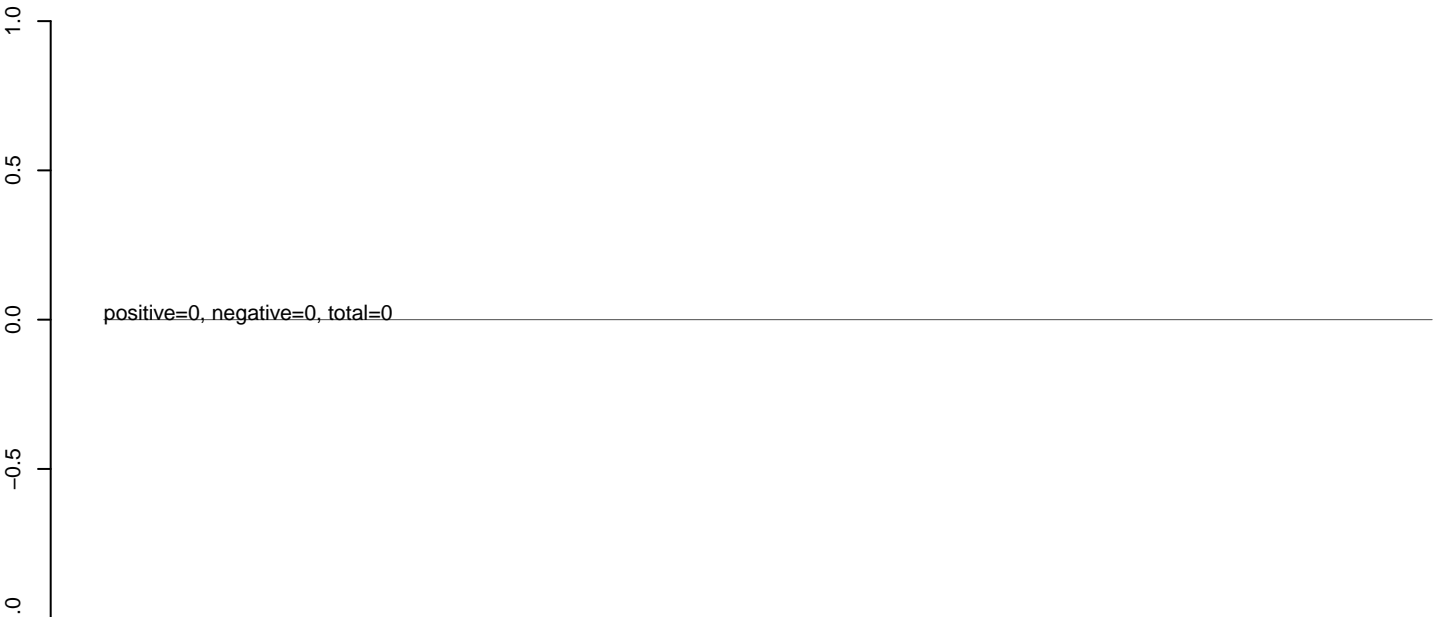


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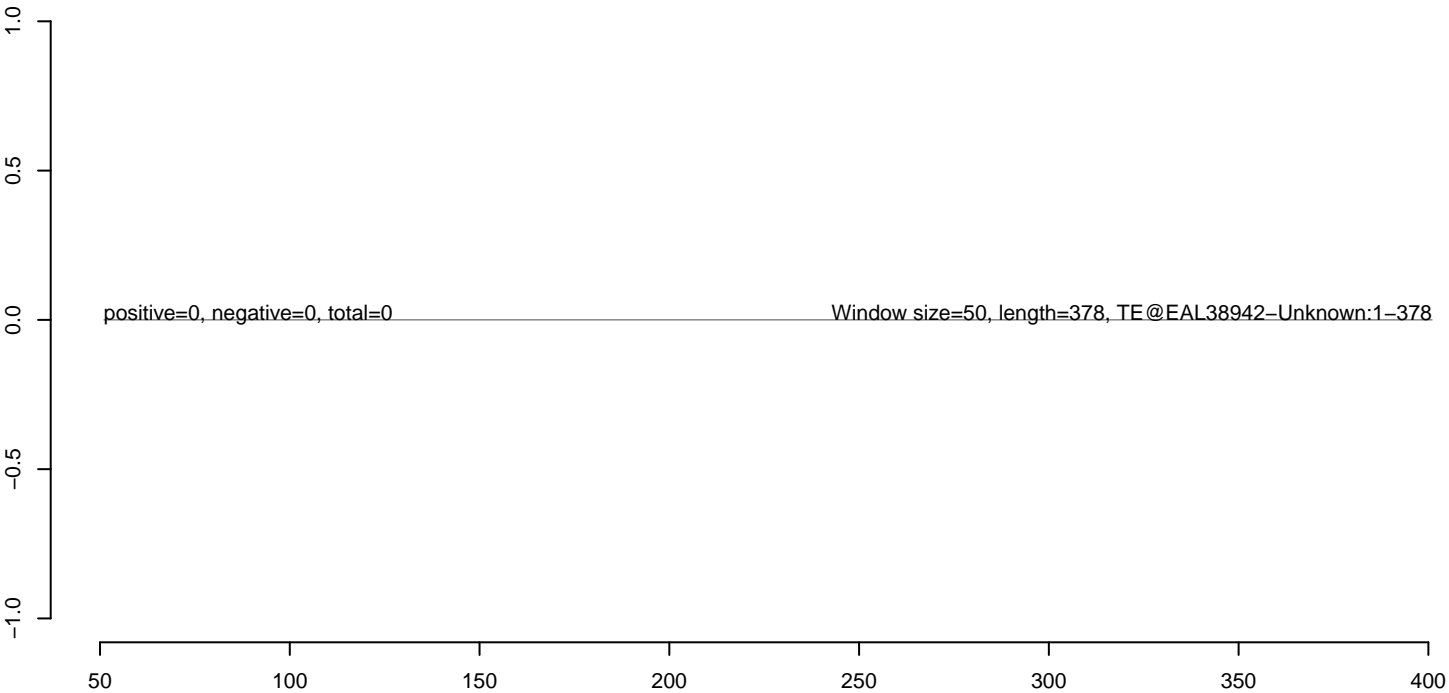
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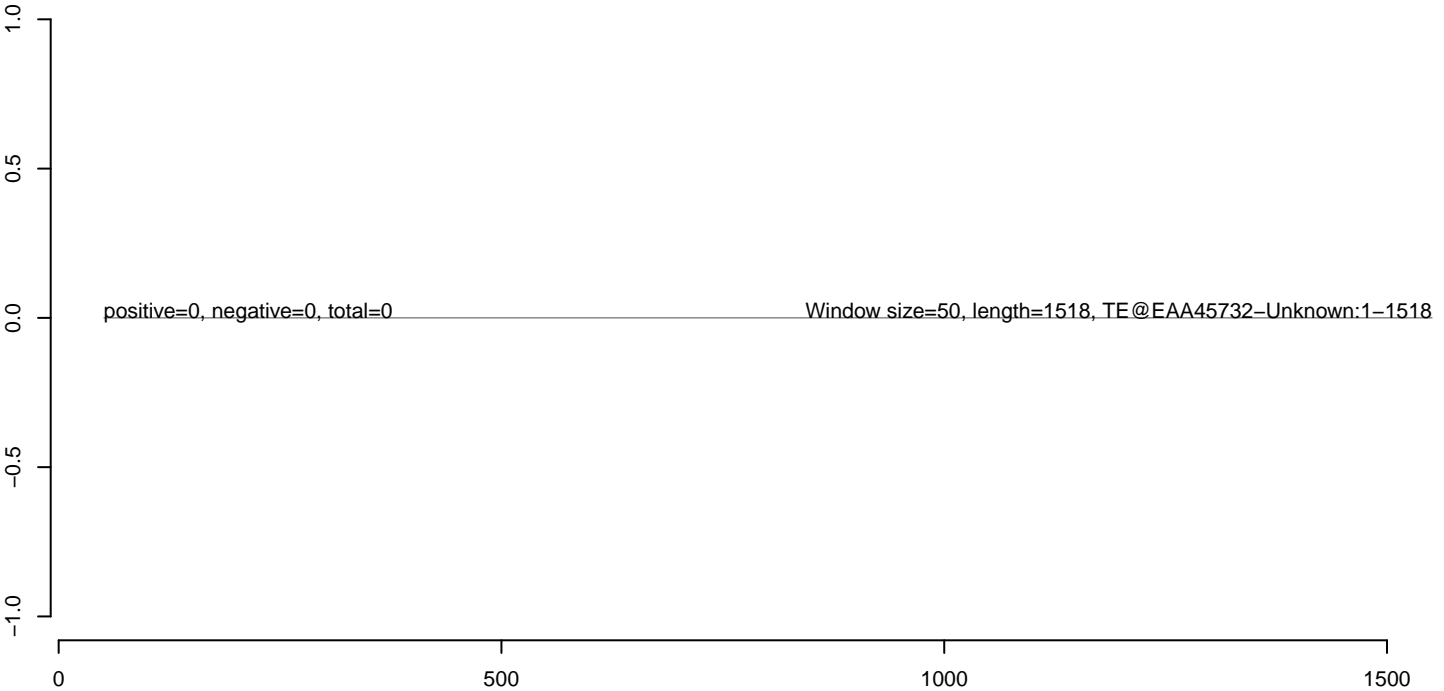
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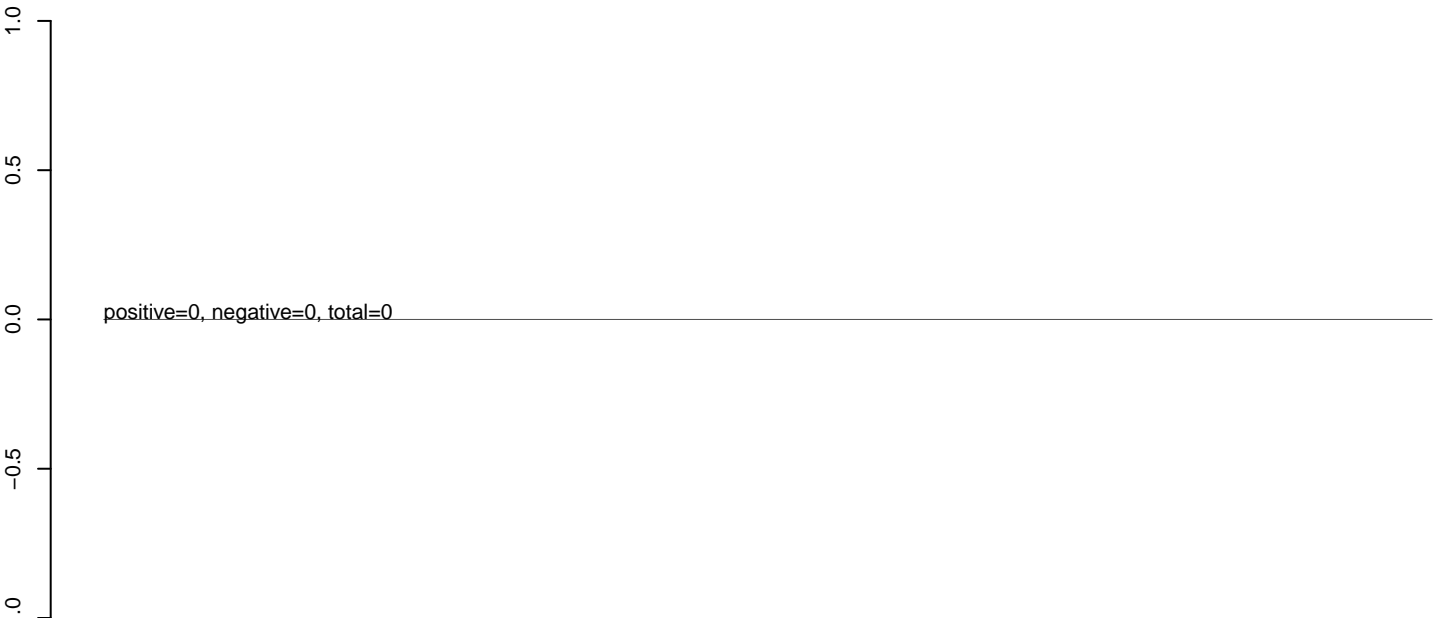
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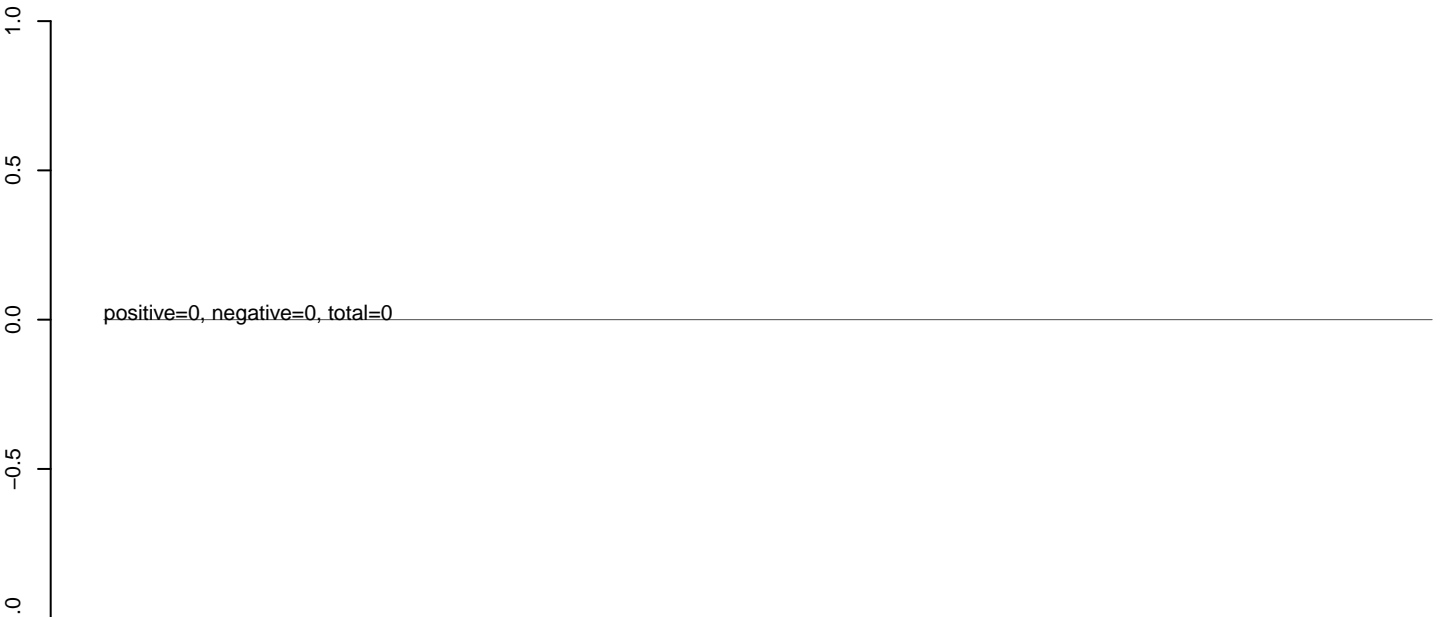
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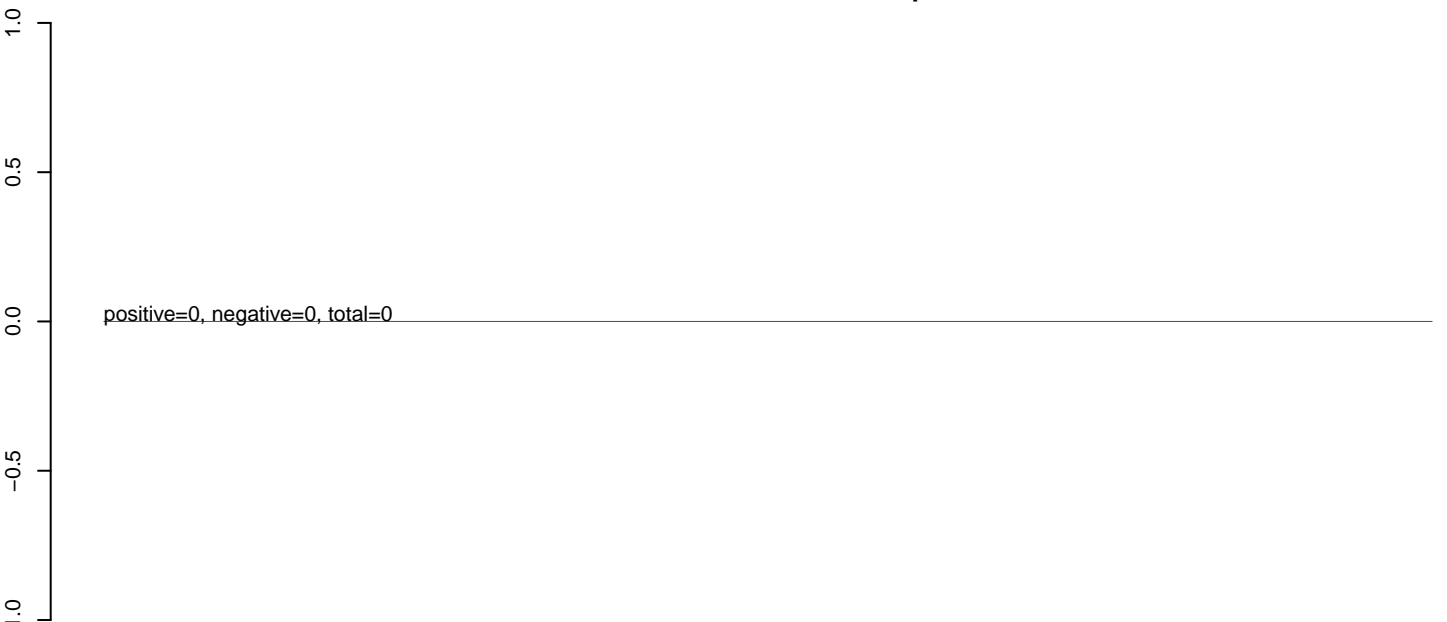
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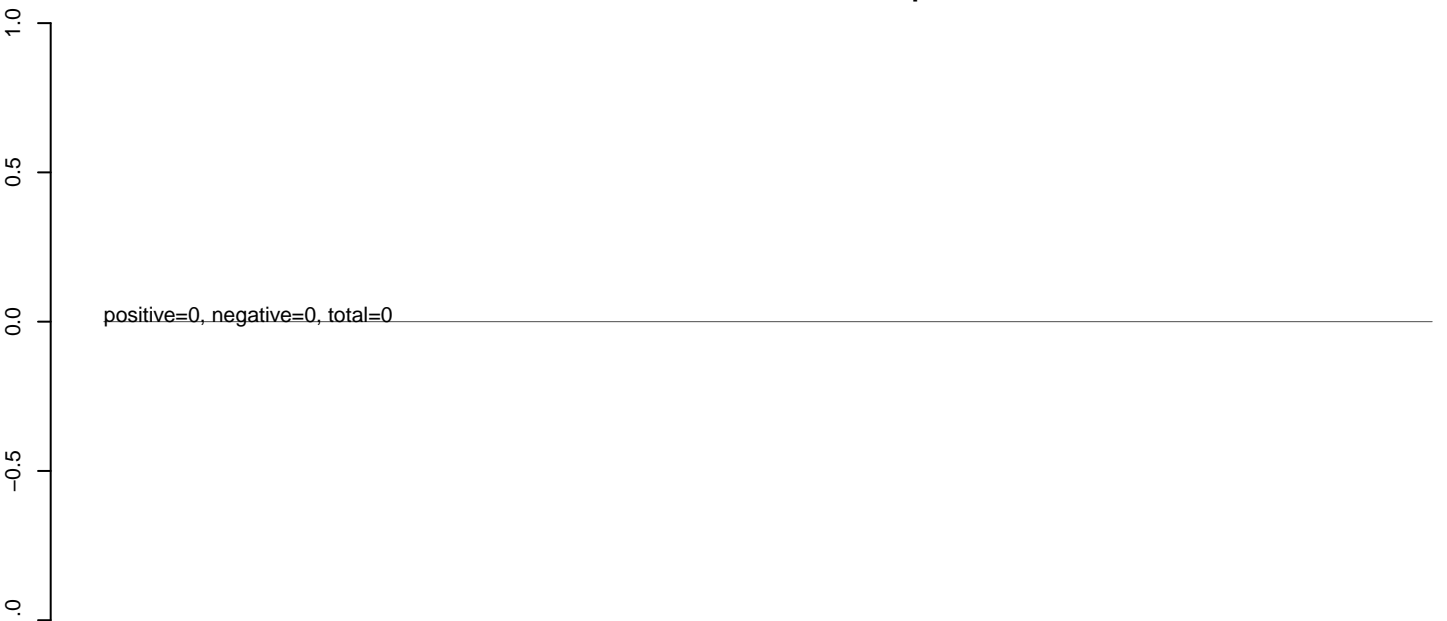
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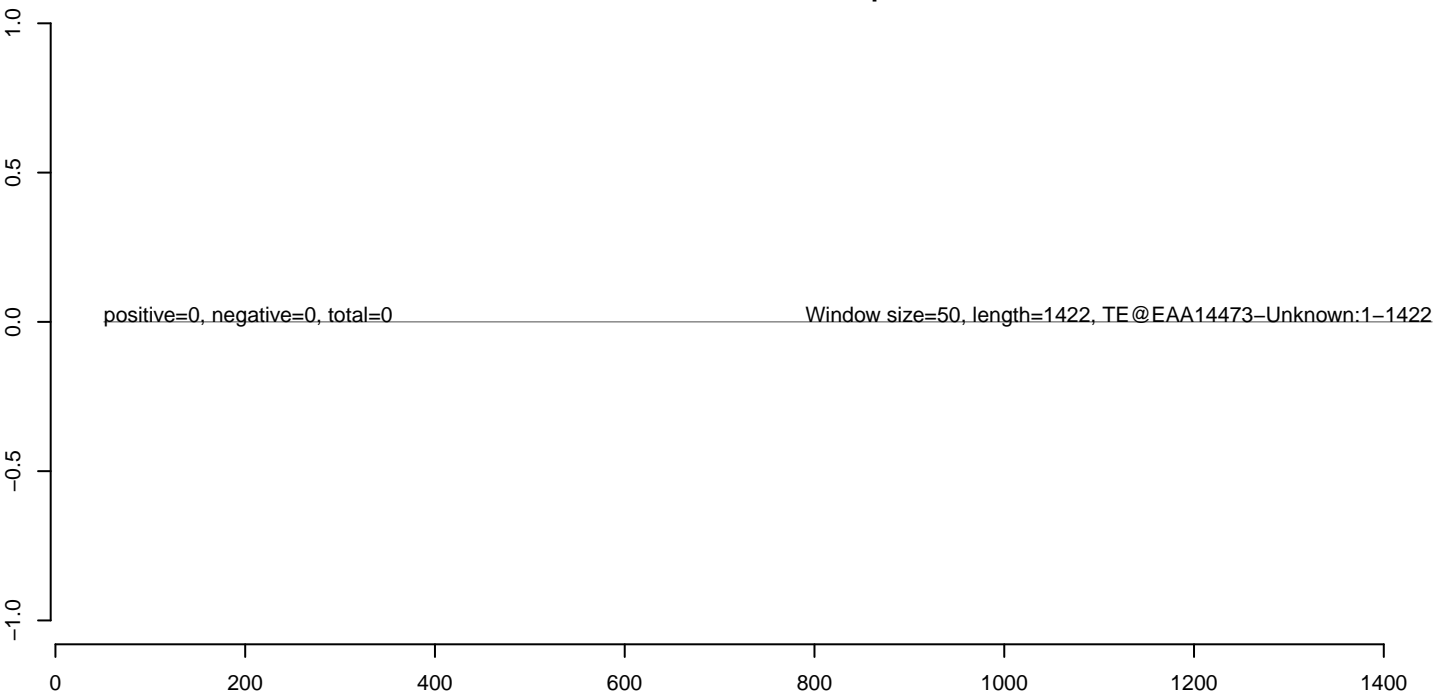
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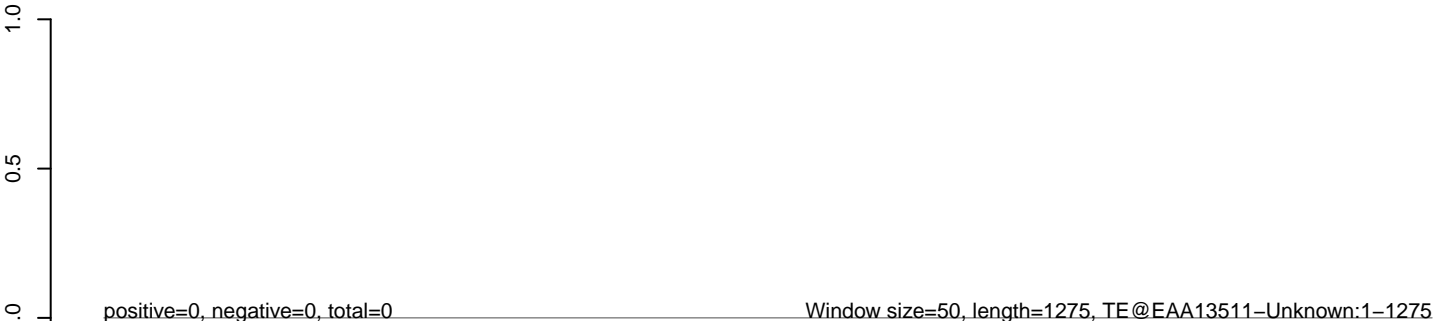
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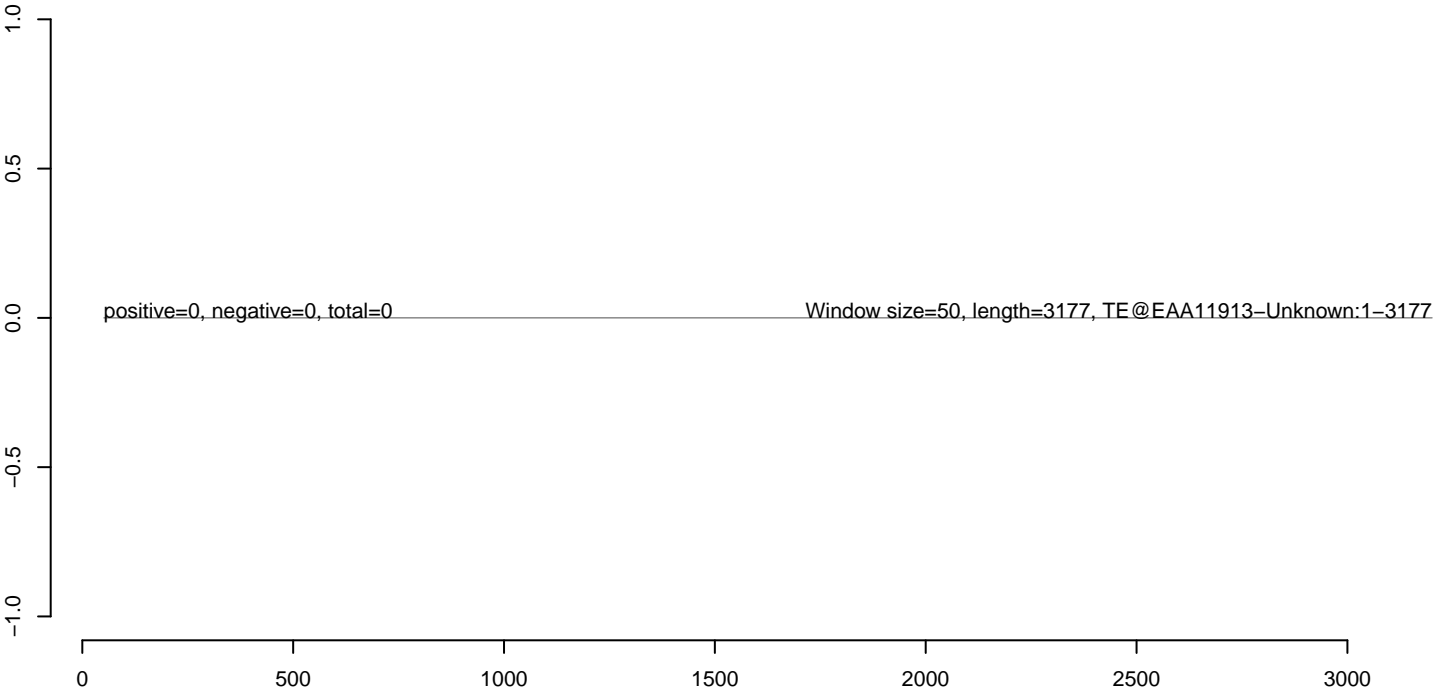
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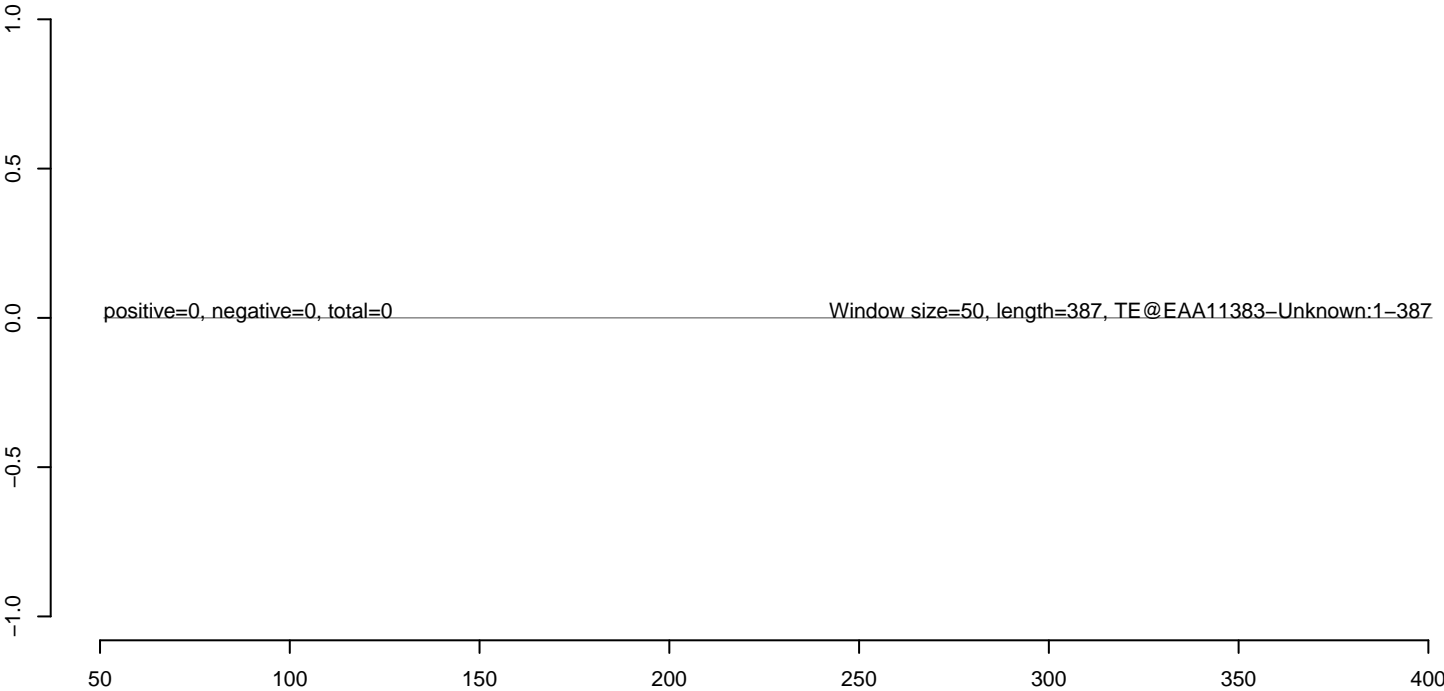
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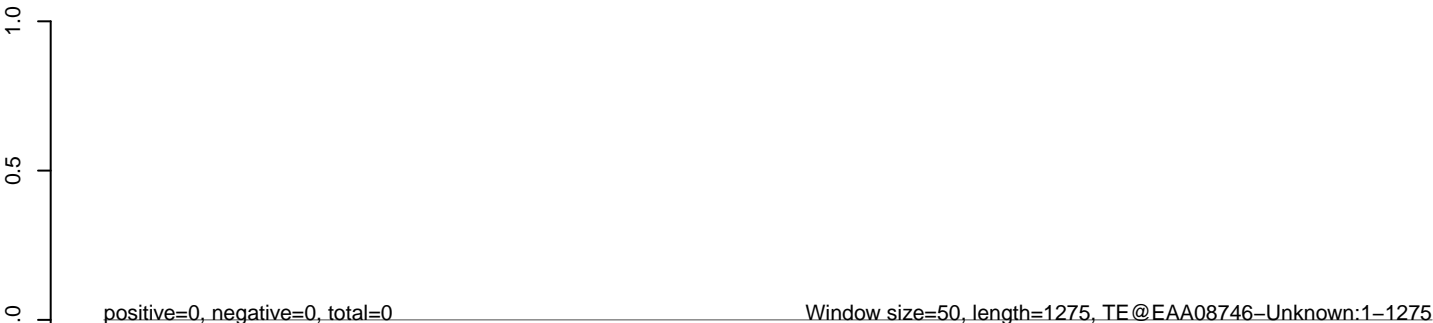
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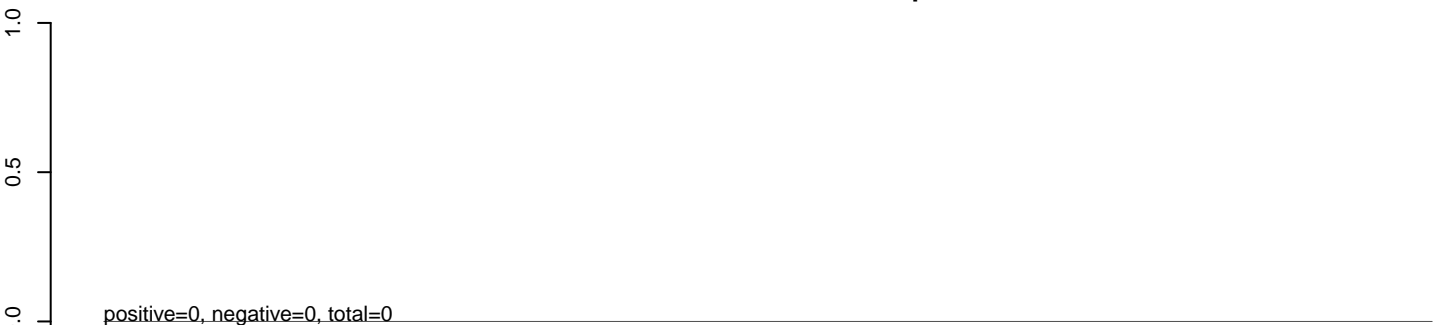
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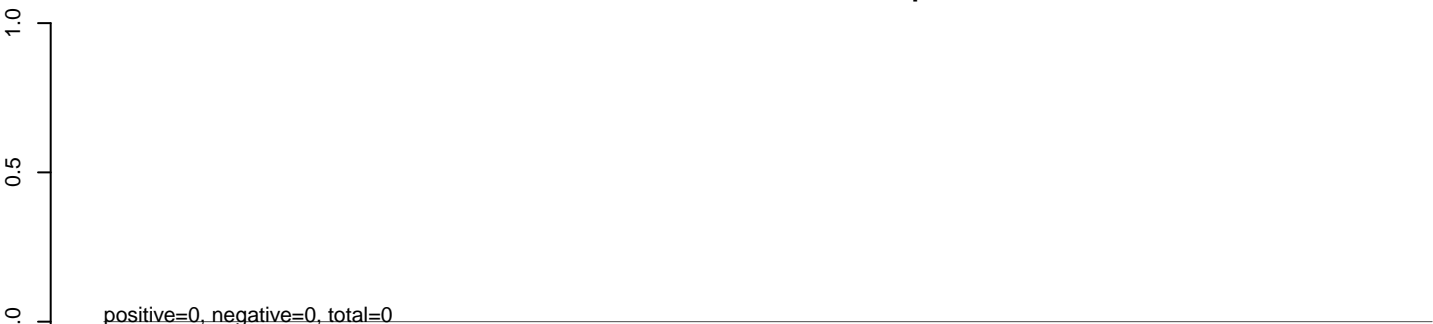
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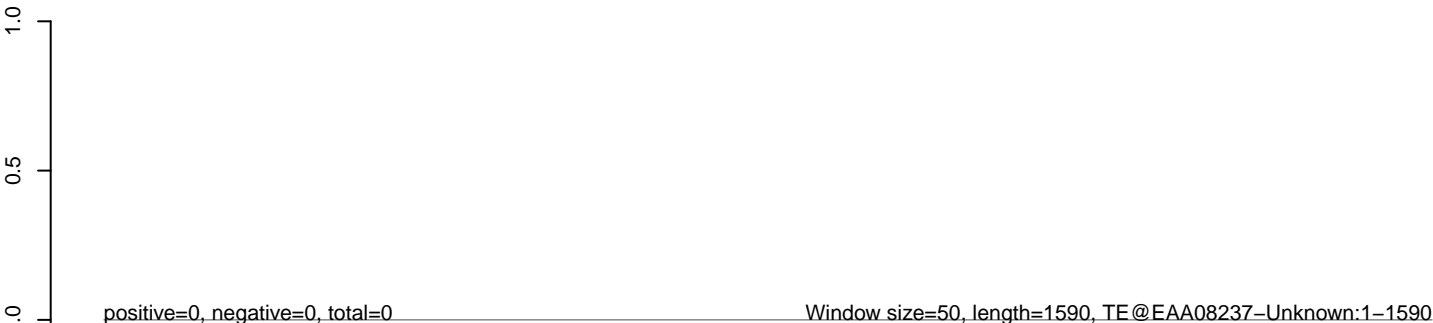
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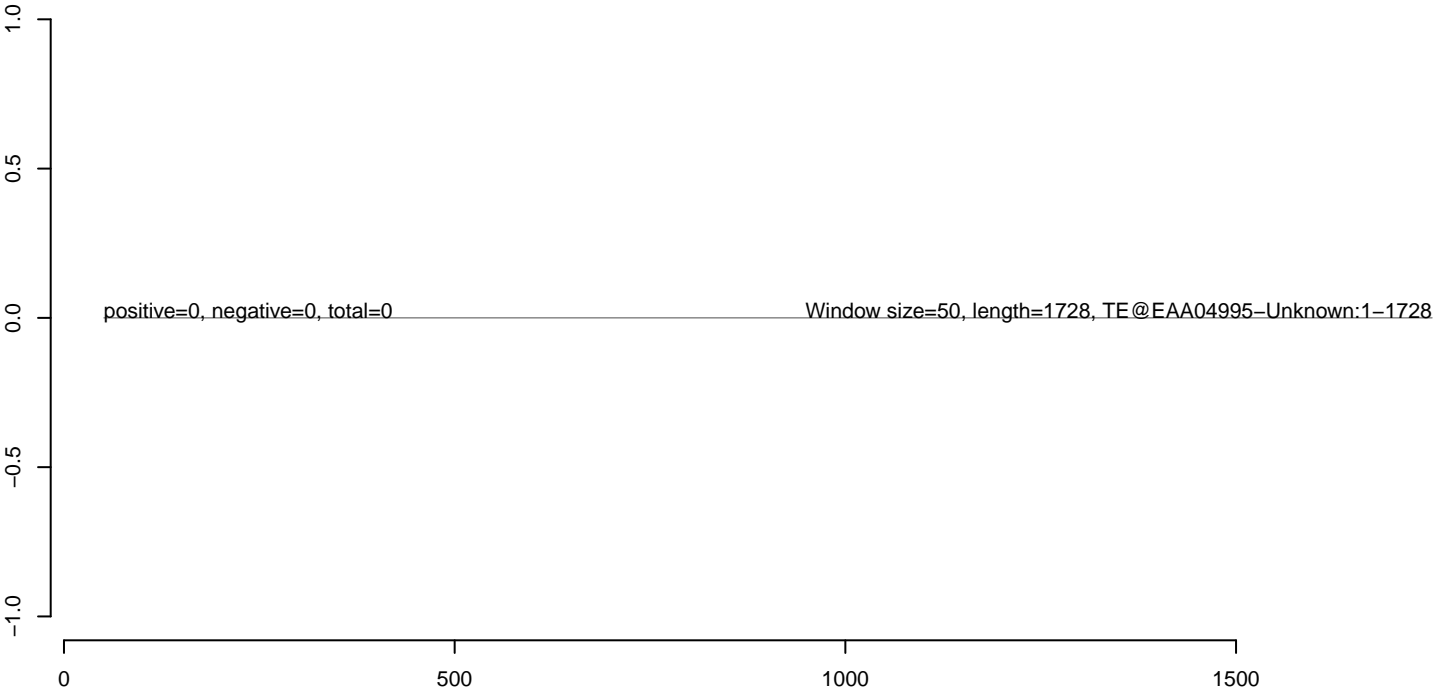
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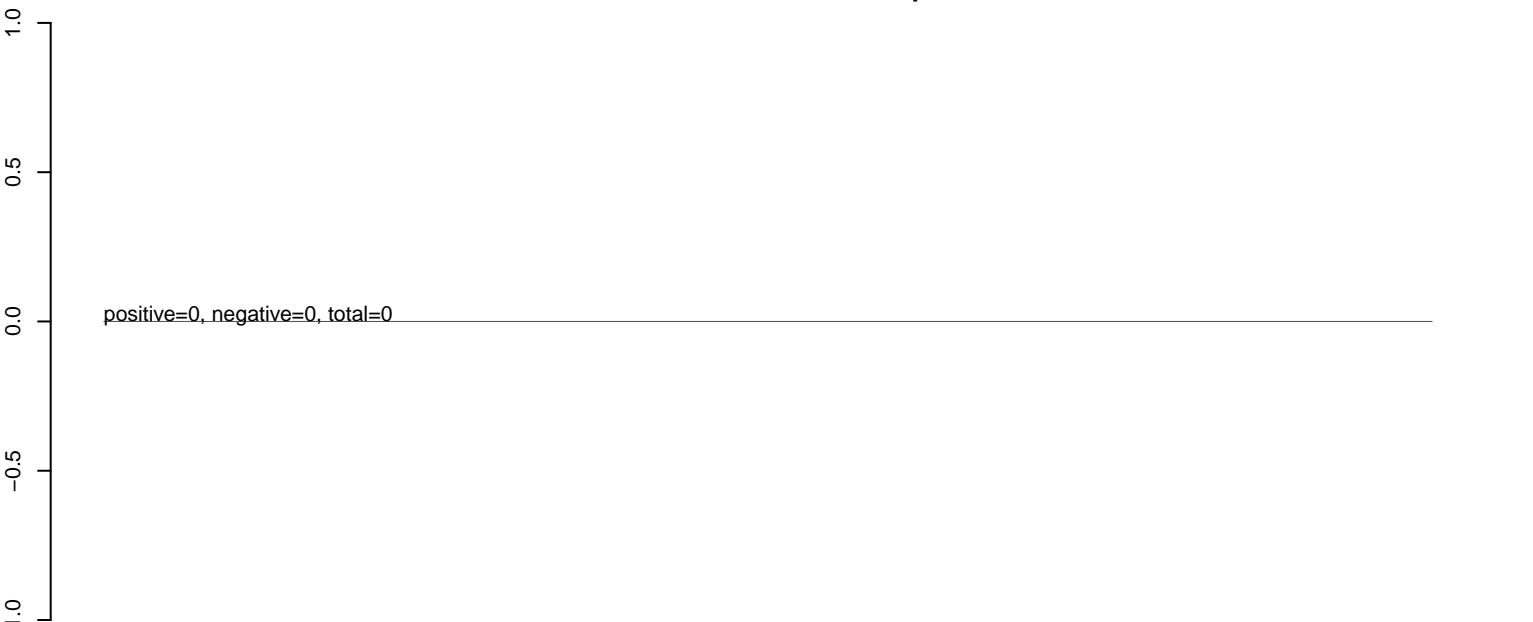
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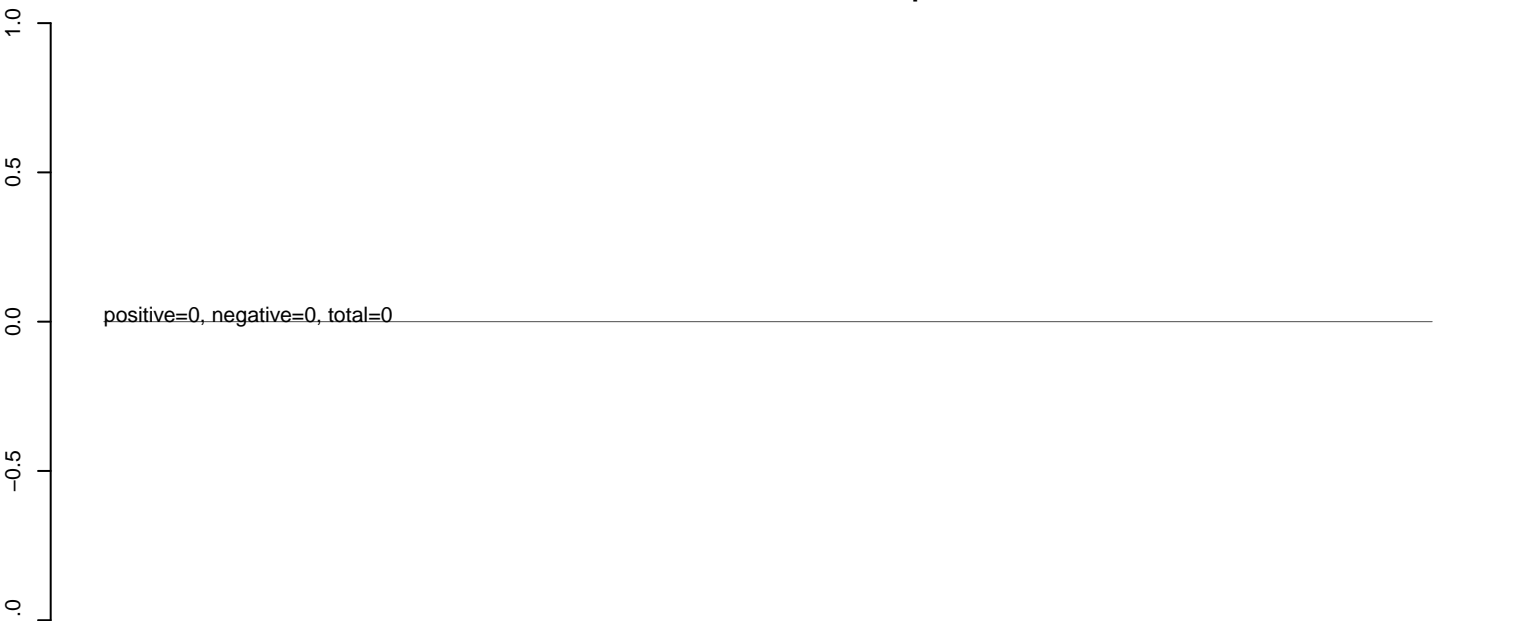
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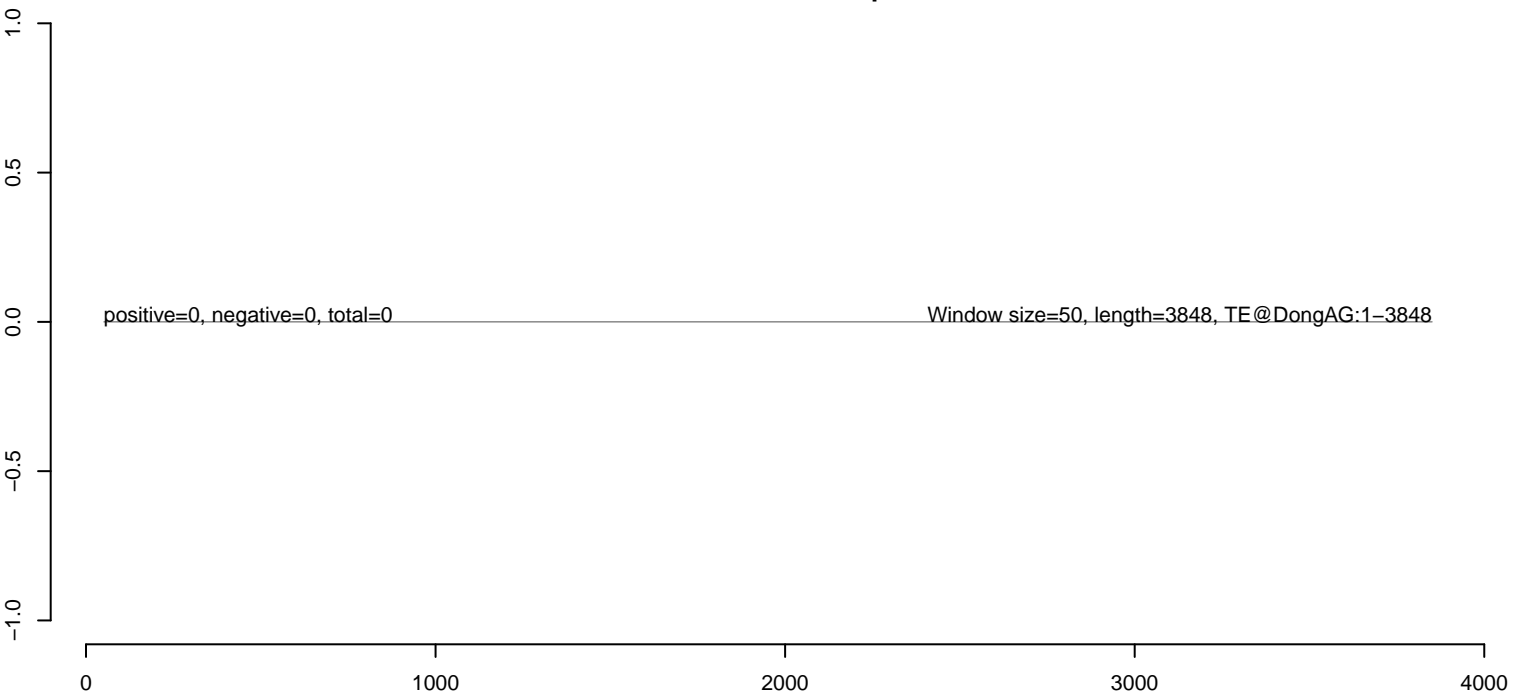
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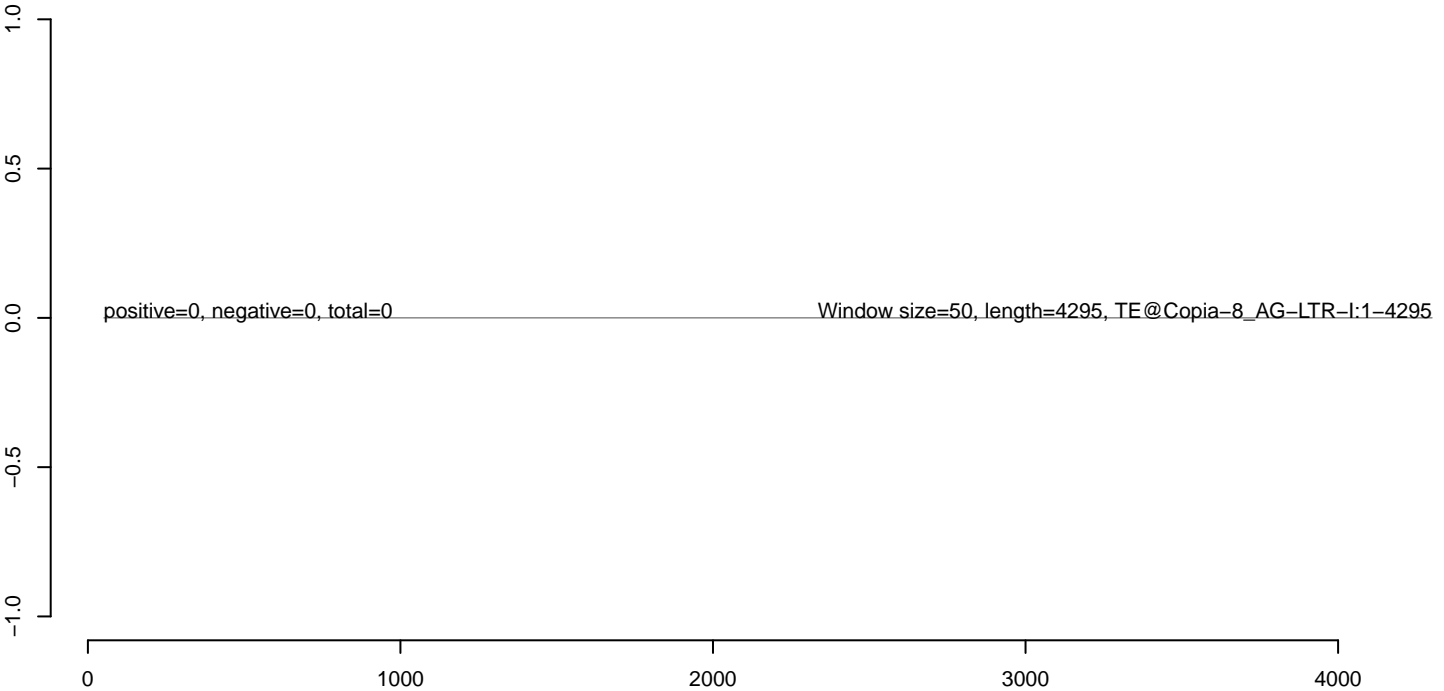
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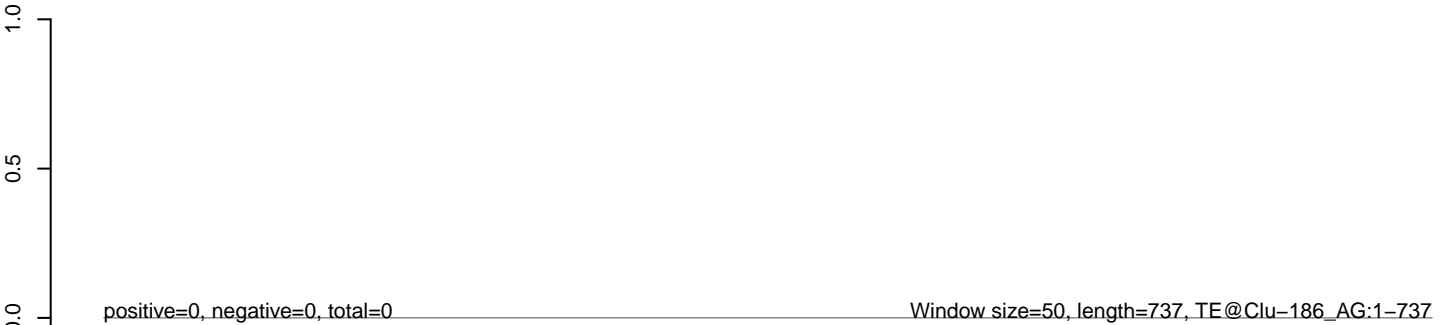
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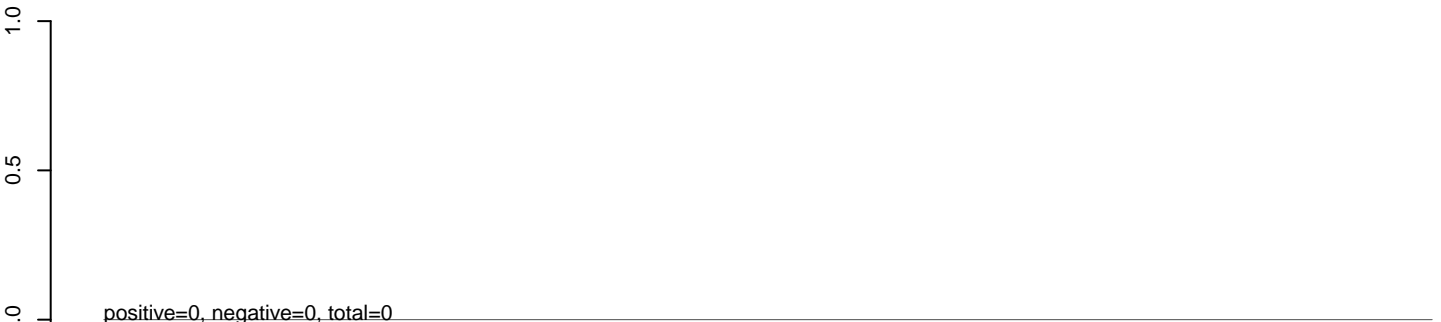
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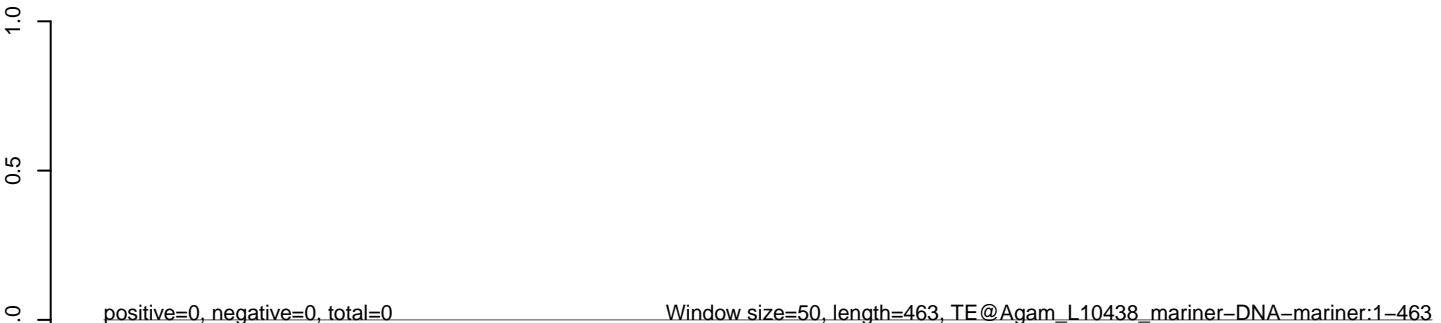
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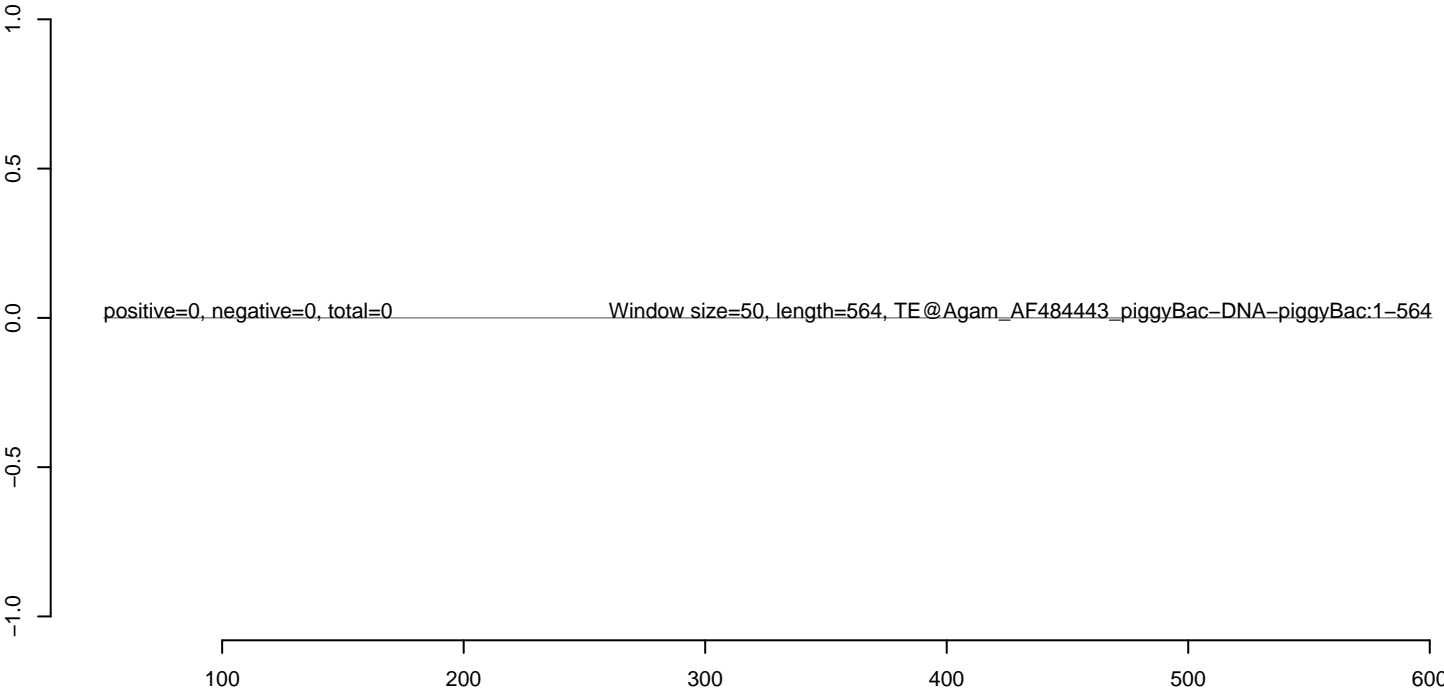
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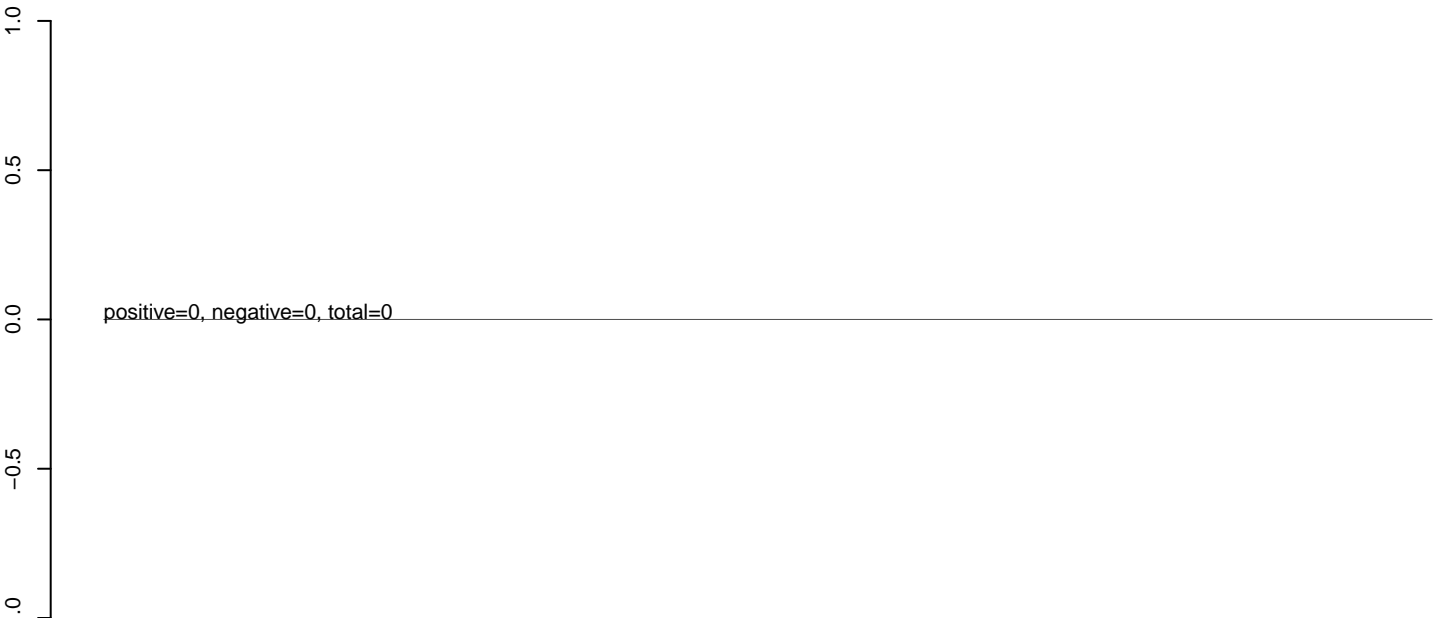
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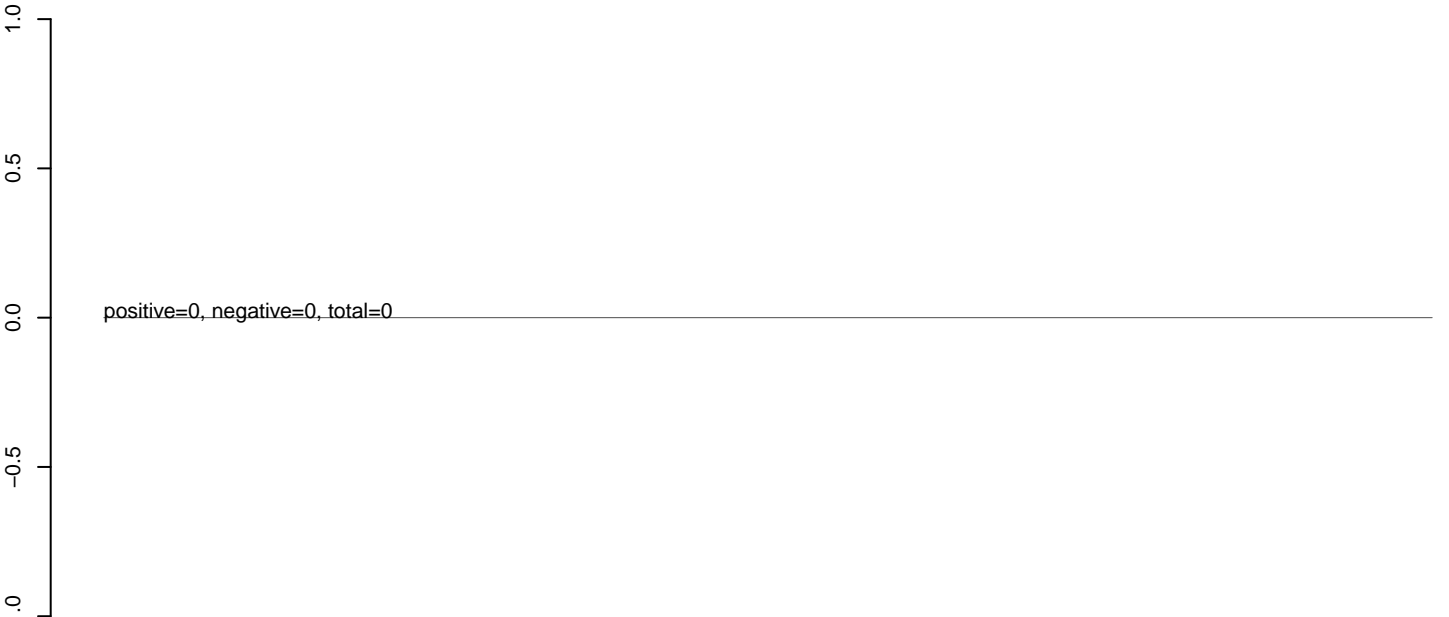
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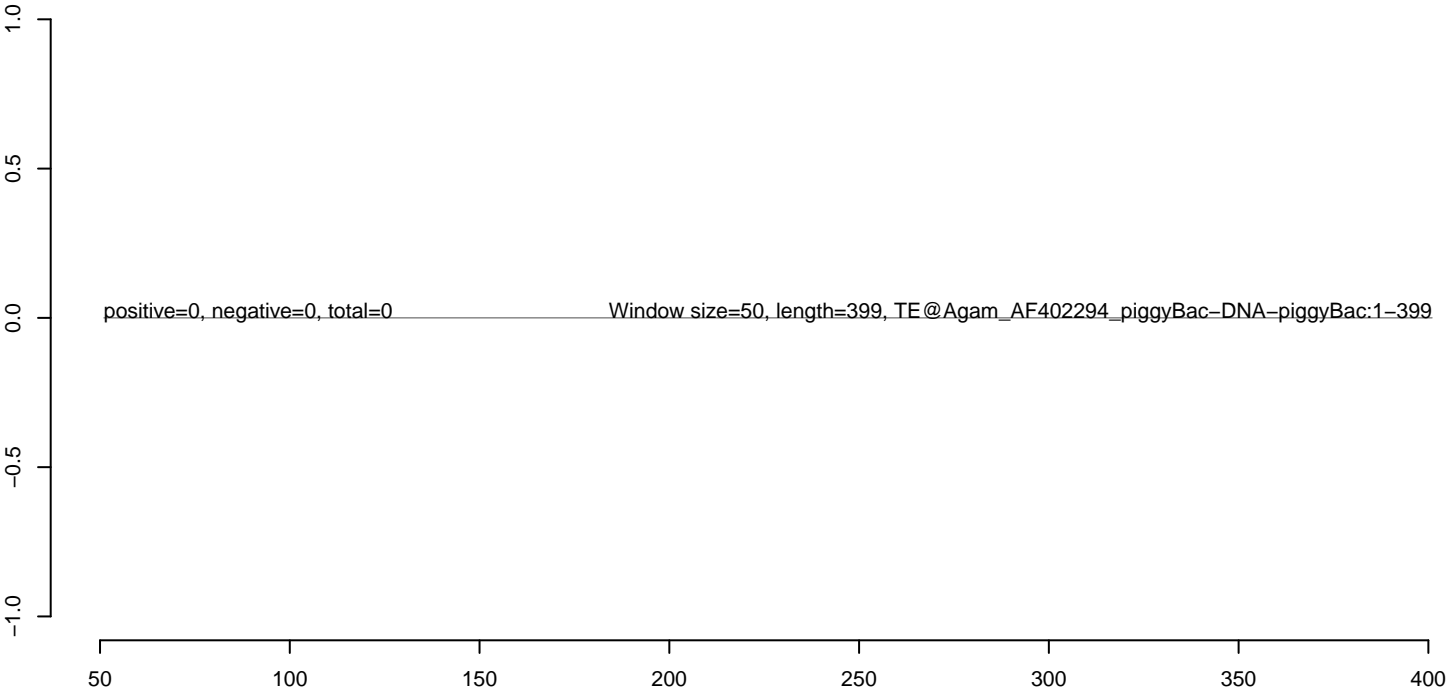
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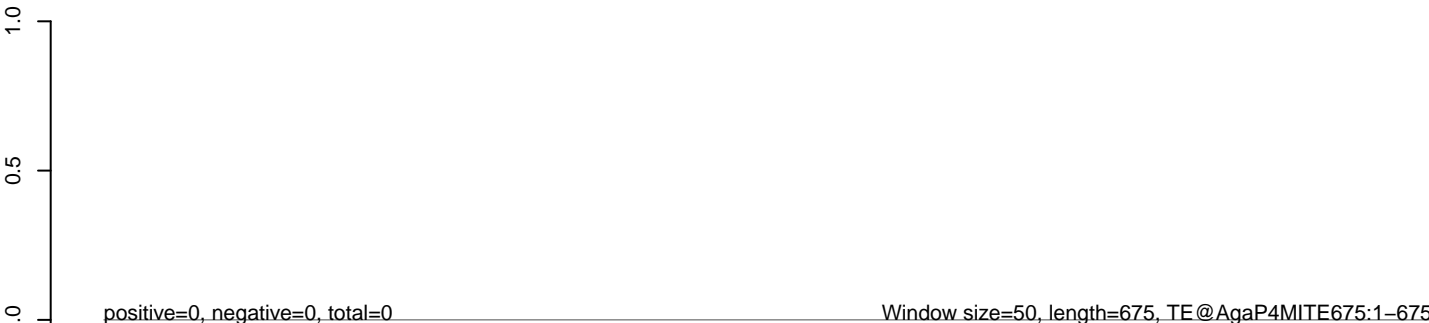
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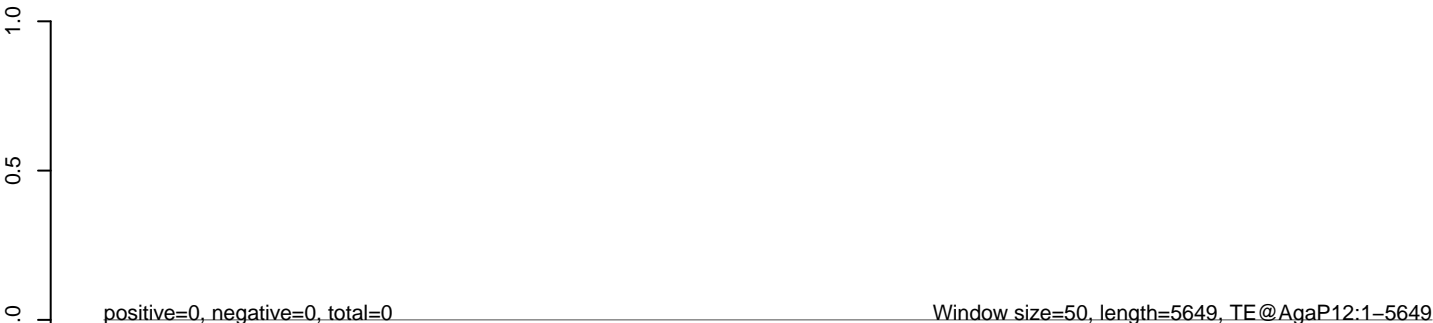
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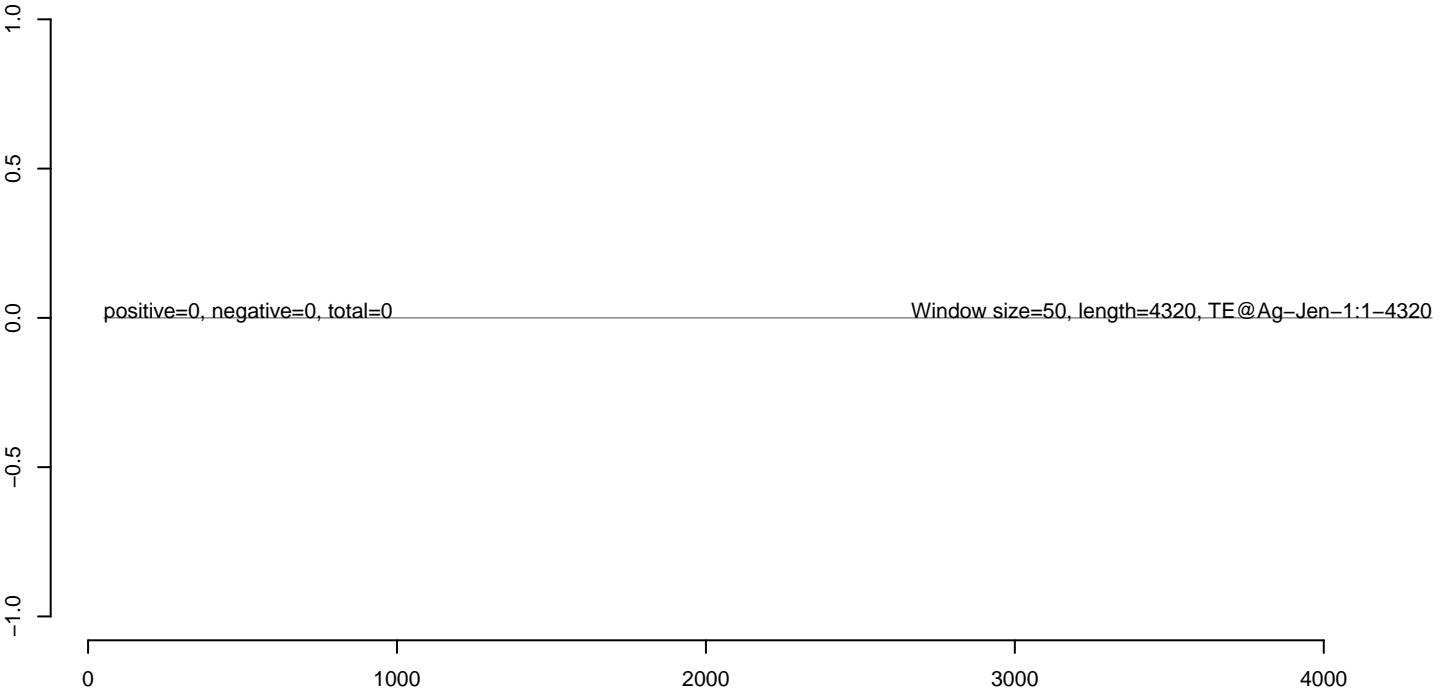
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