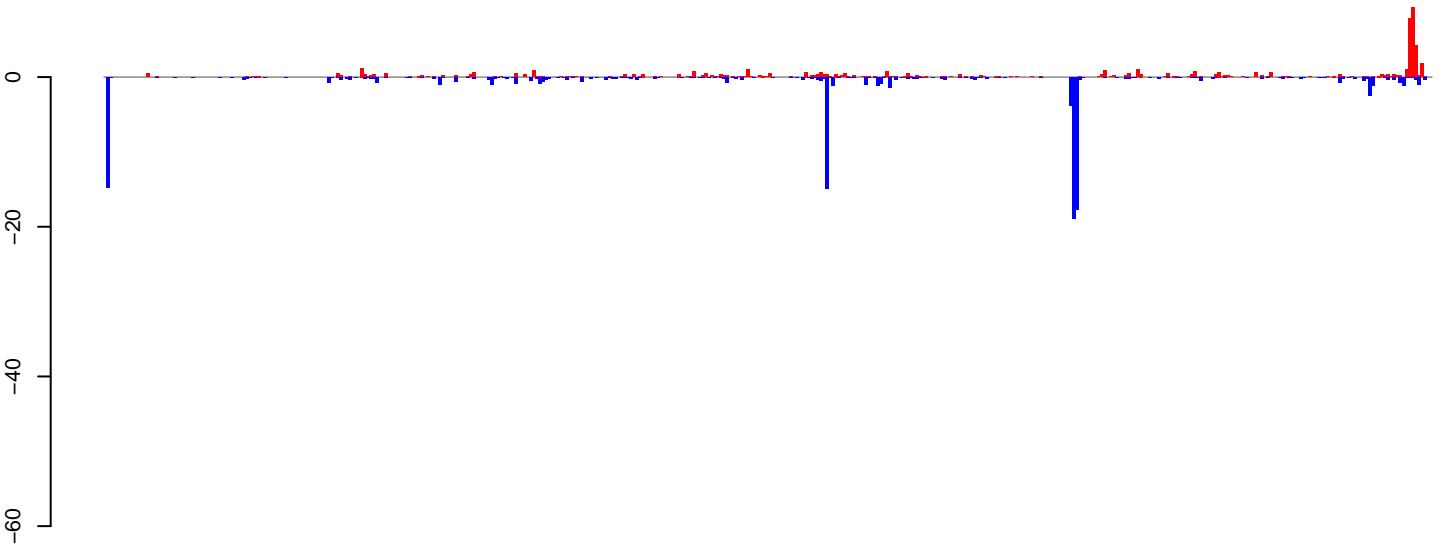
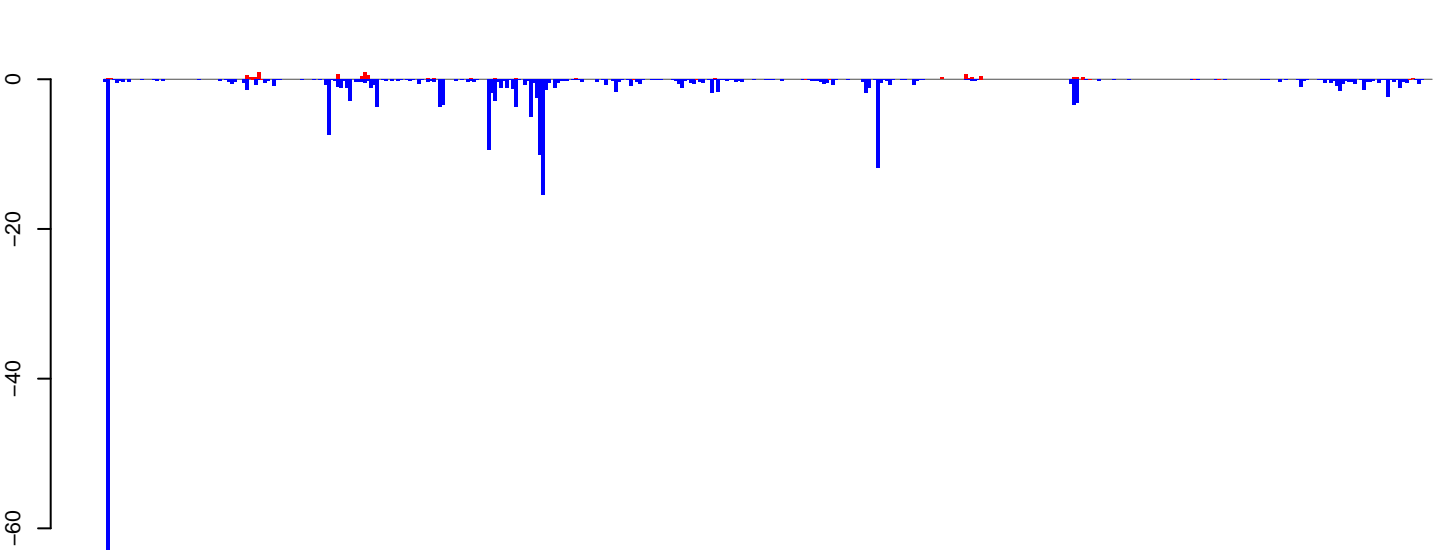


AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



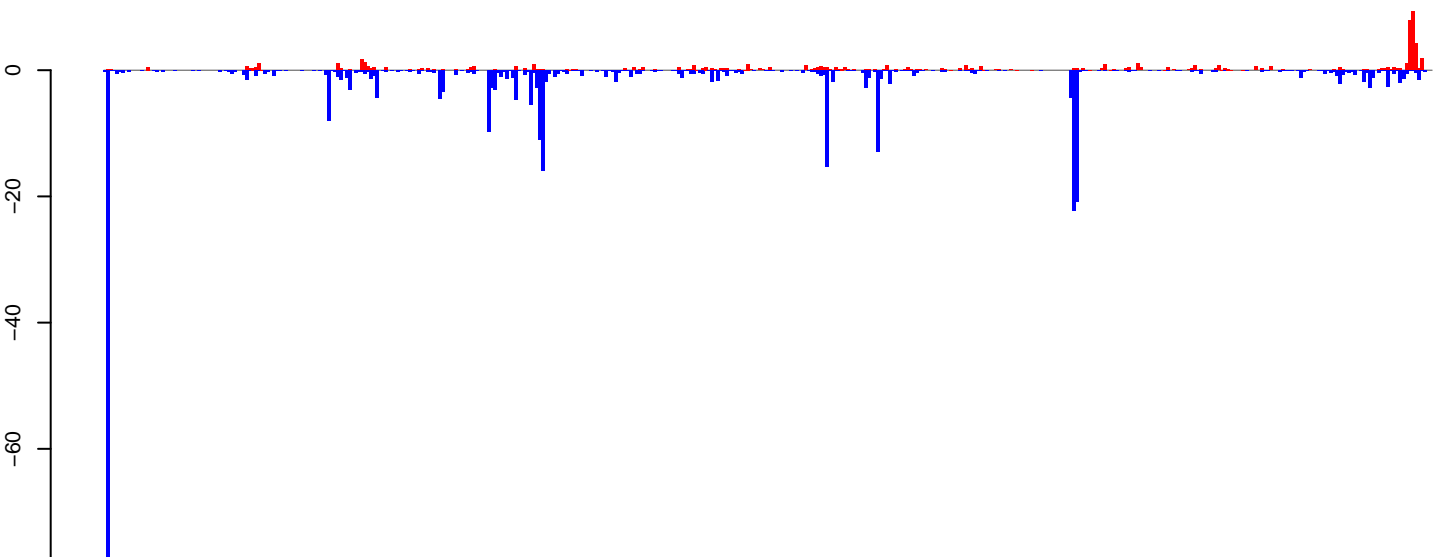
positive=61, negative=109, total=170

AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



positive=10, negative=230, total=239

AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

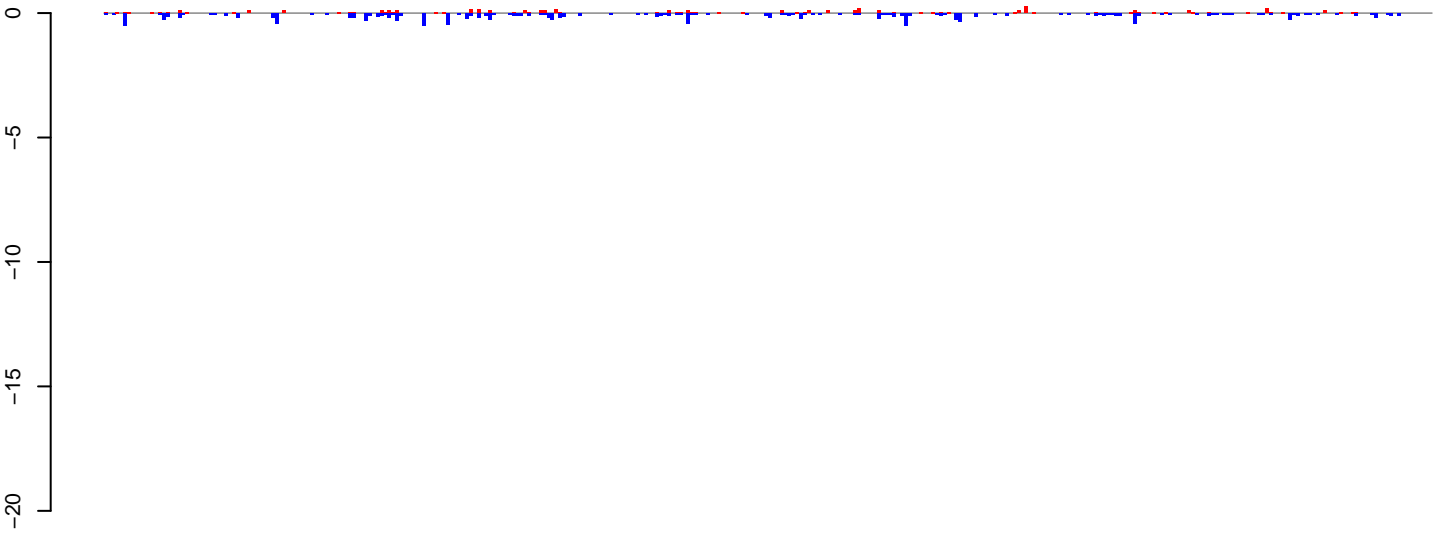


positive=71, negative=339, total=409

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

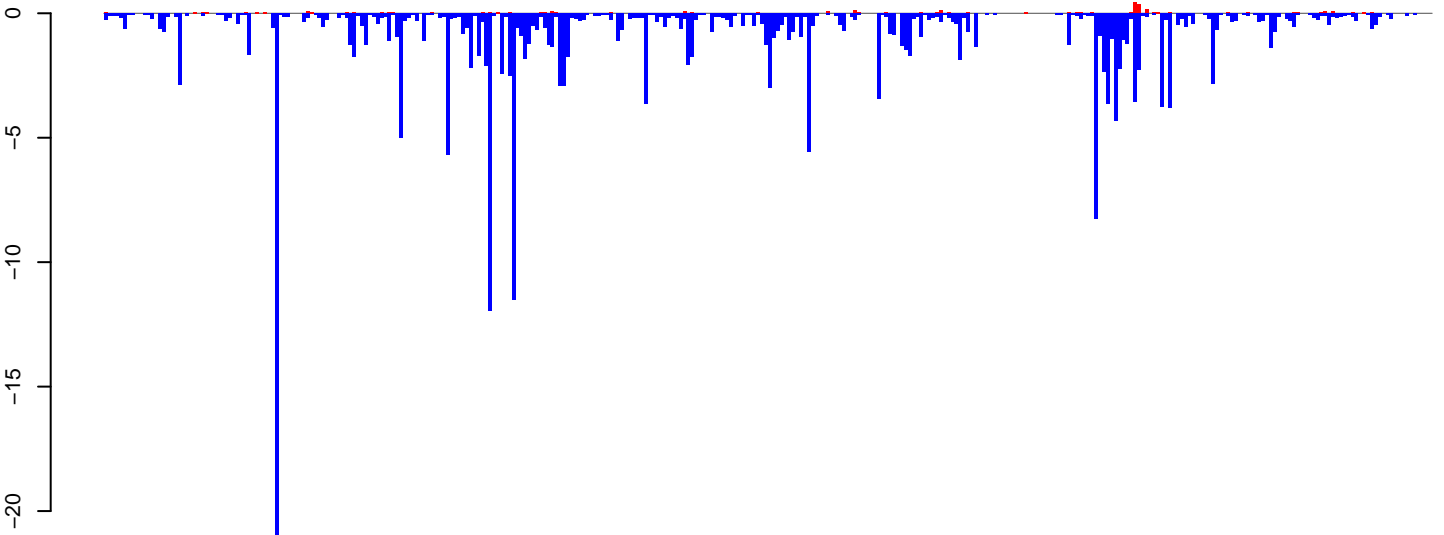
0 2000 4000 6000 8000 10000

AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



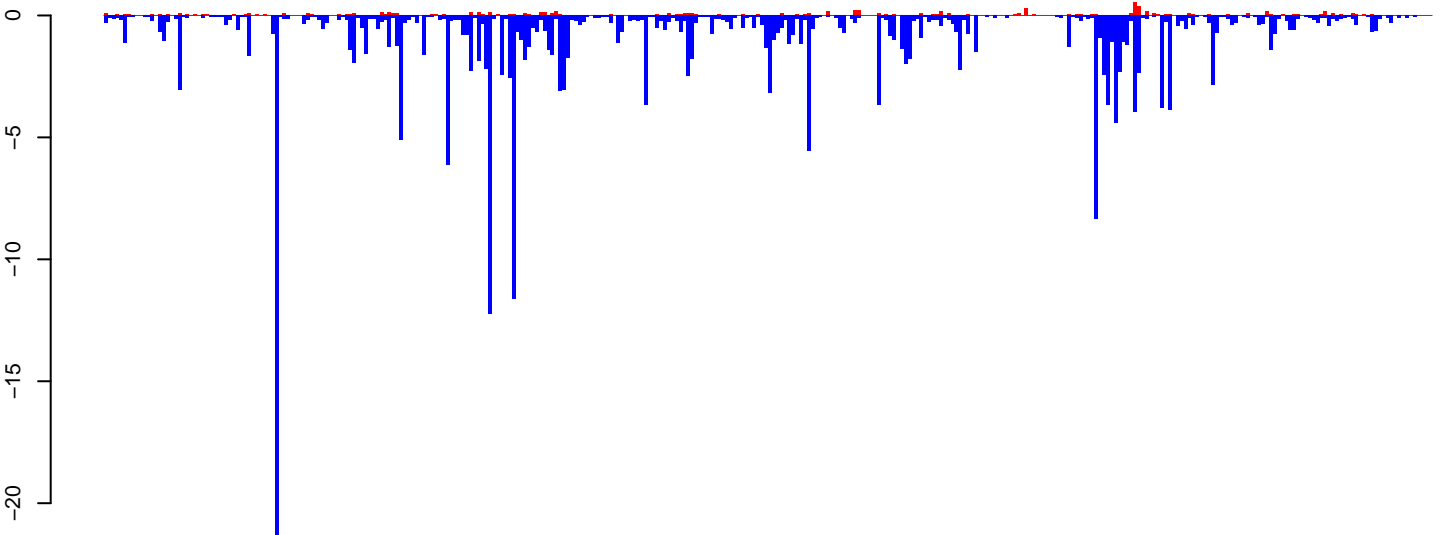
positive=5, negative=14, total=19

AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



positive=4, negative=219, total=222

AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

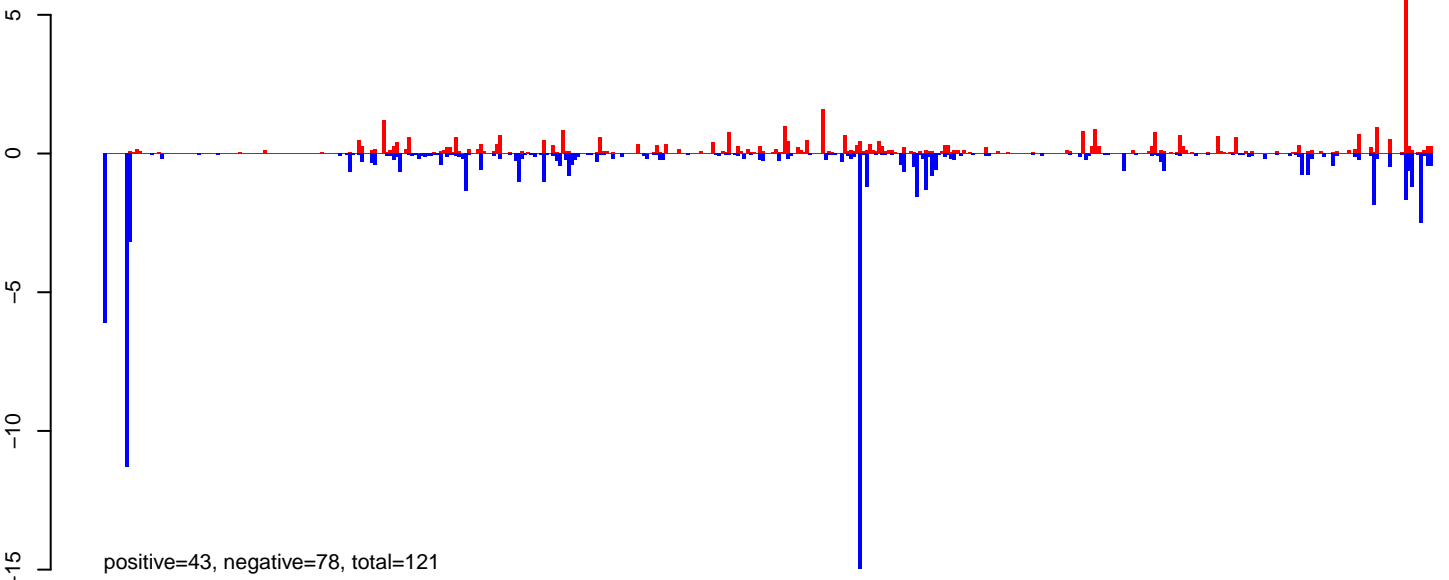


positive=9, negative=233, total=242

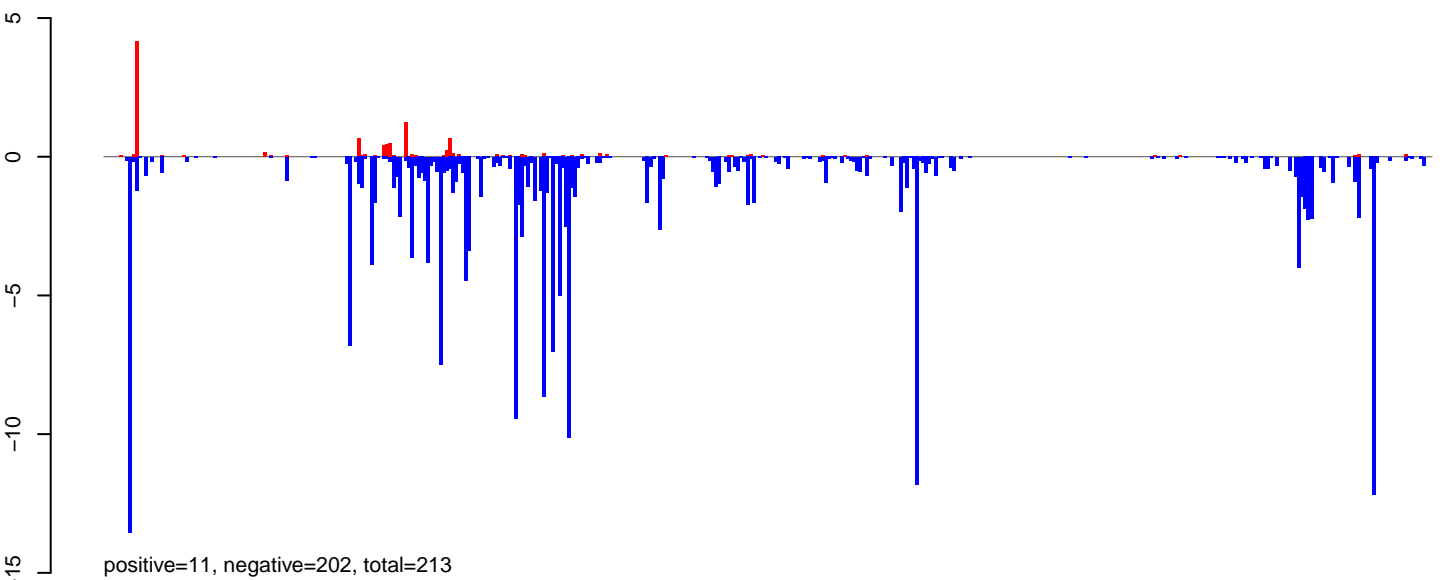
Window size=25, length=8533, TE@ltr-1_family-4326@LTR_Pao:1-8533

0 2000 4000 6000 8000

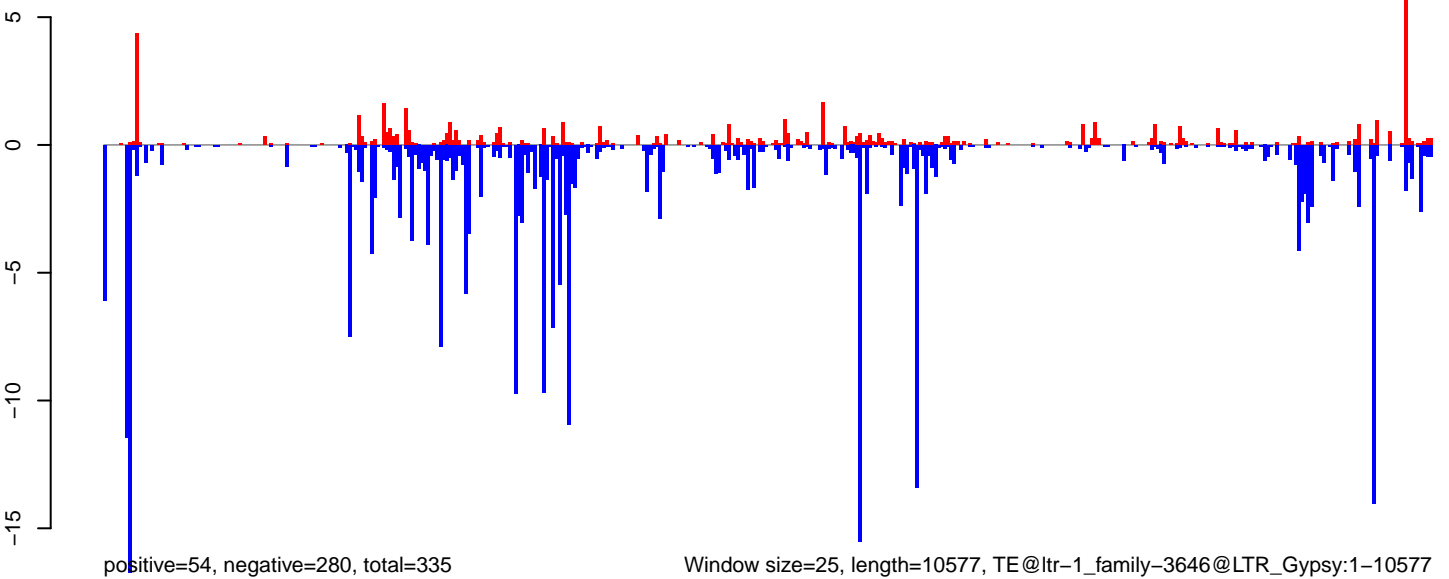
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



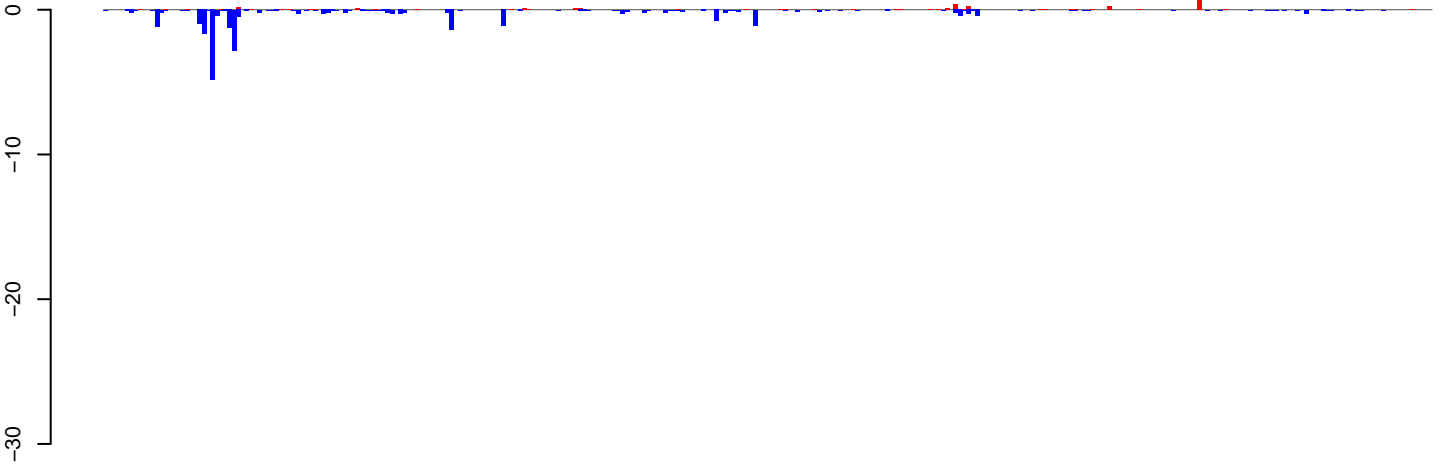
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

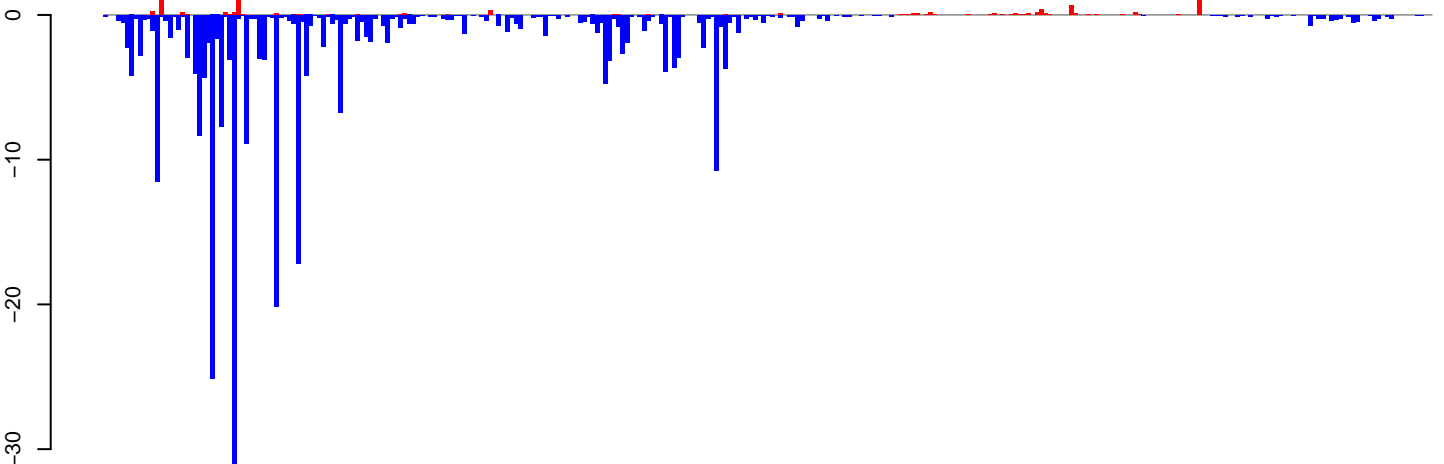


AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



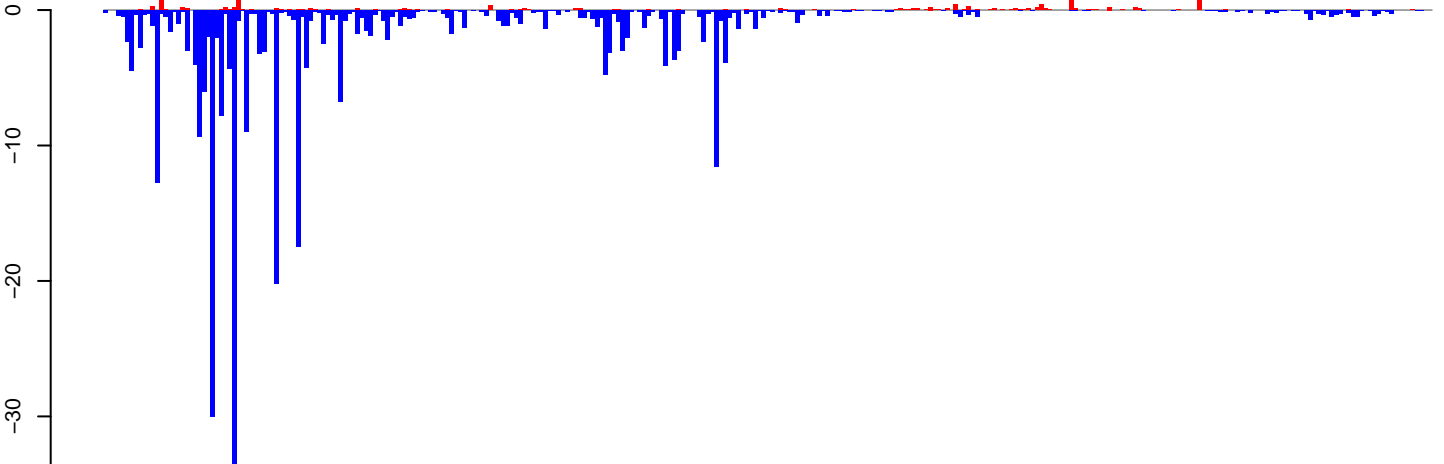
positive=6, negative=28, total=34

AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



positive=14, negative=273, total=287

AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

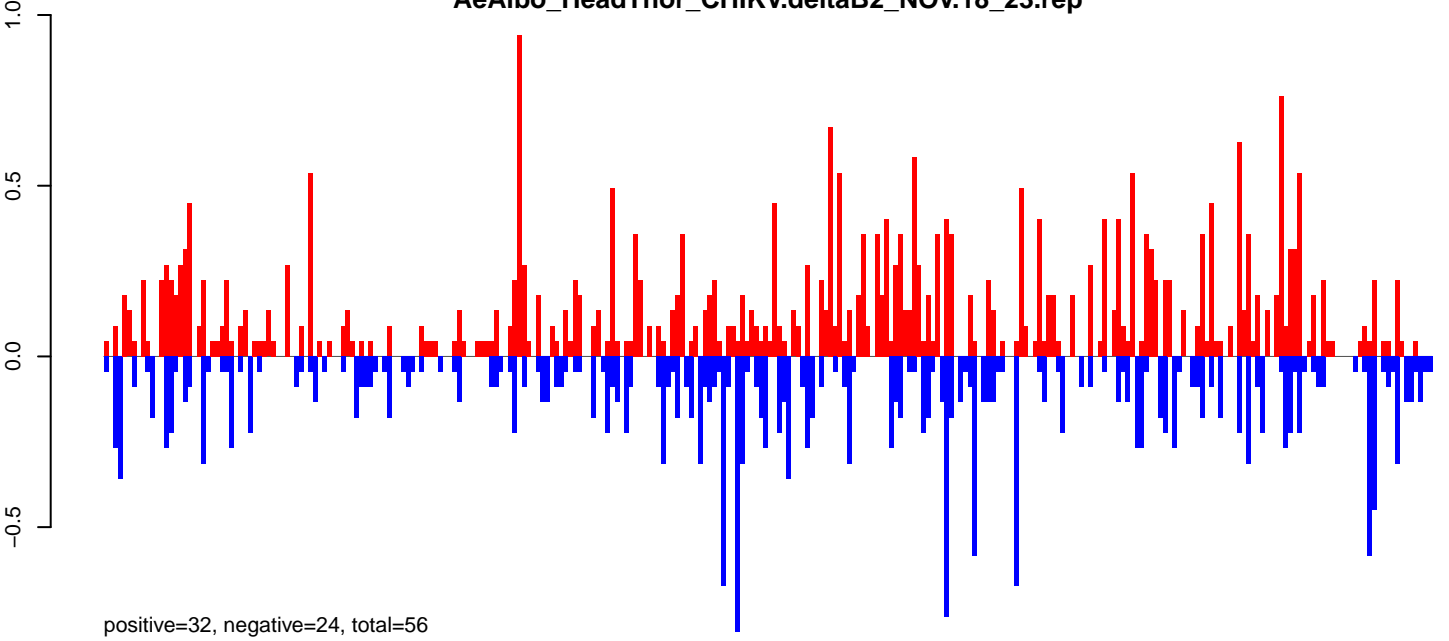


positive=20, negative=301, total=321

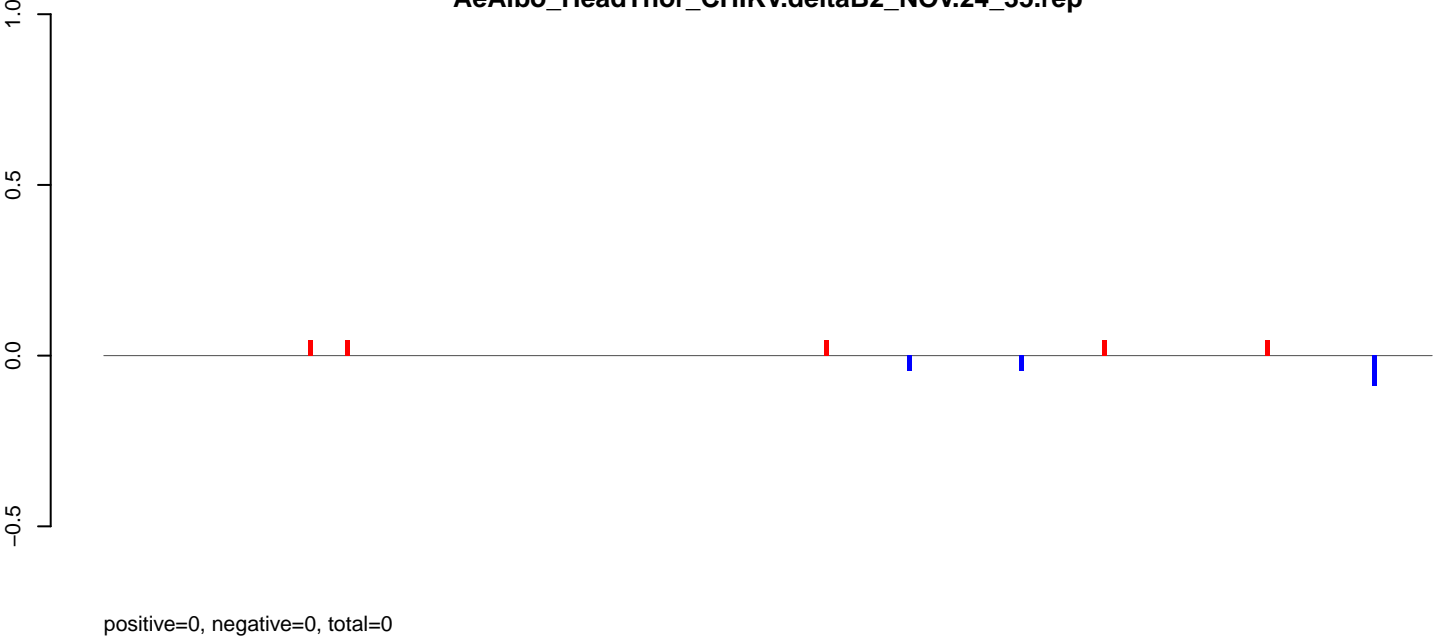
Window size=25, length=7772, TE@ltr-1_family-3305@LTR_Gypsy:1-7772

0 2000 4000 6000 8000

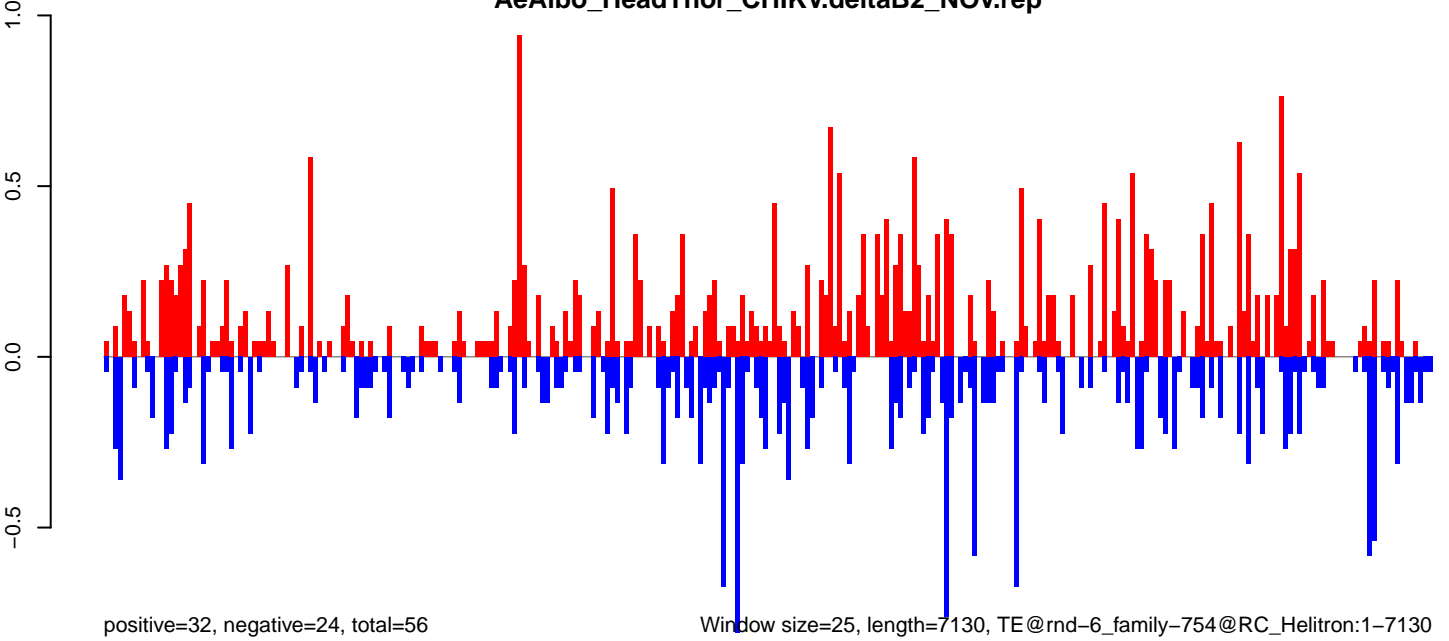
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

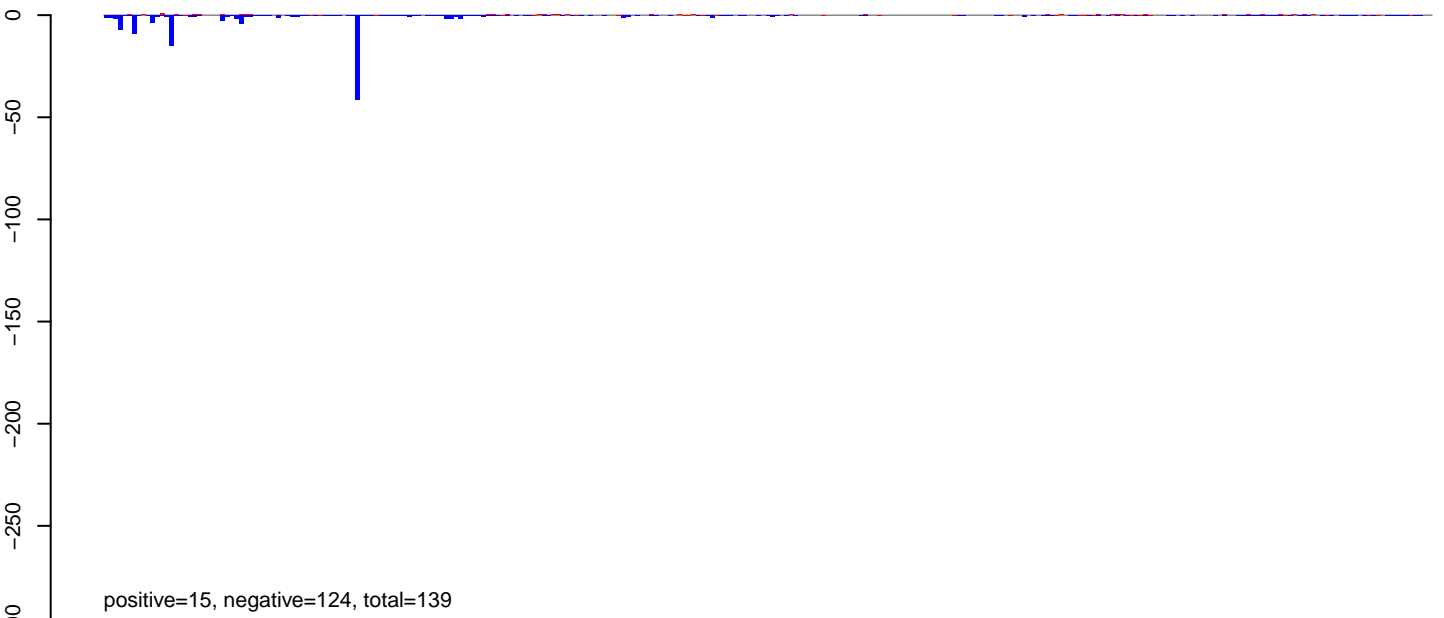


AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

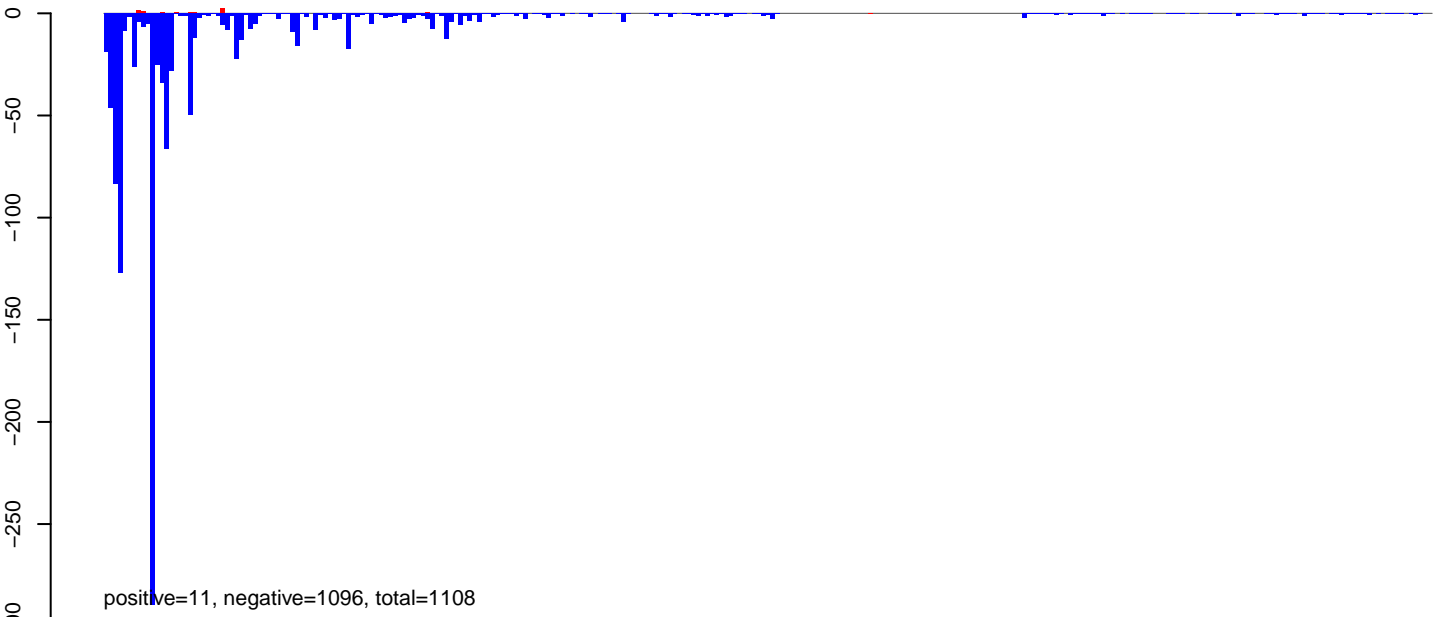


0 1000 2000 3000 4000 5000 6000 7000

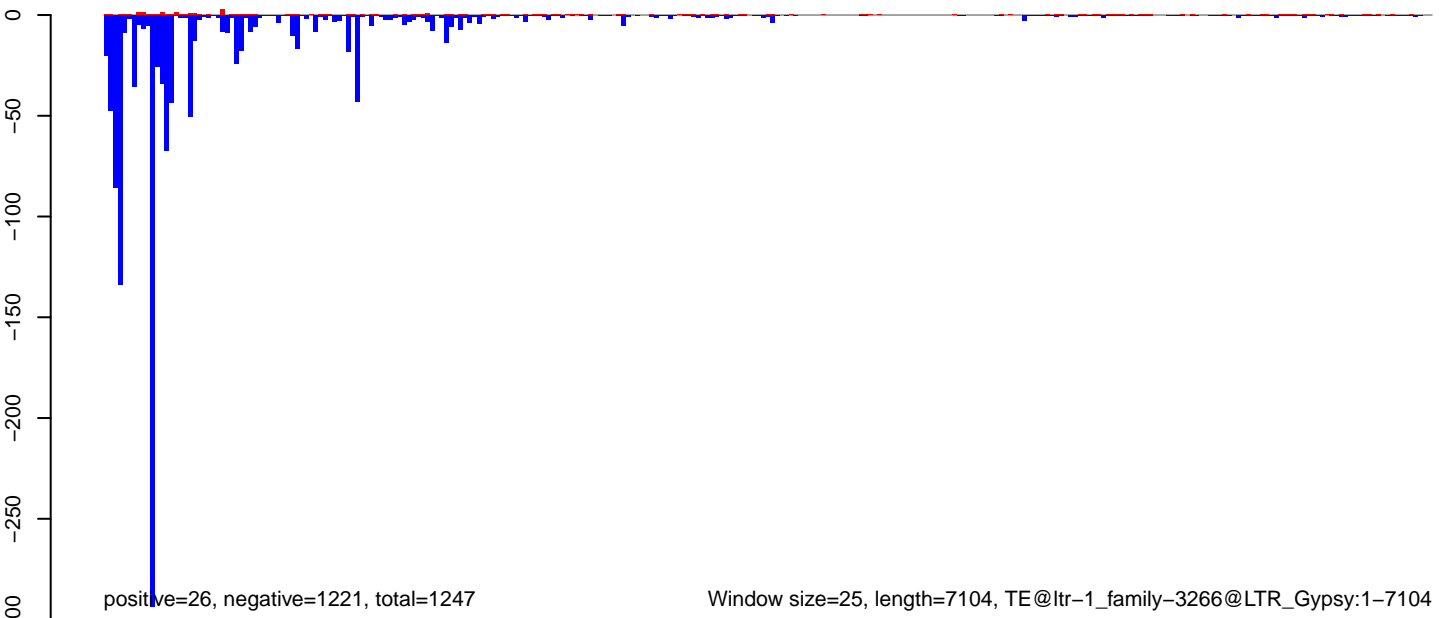
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



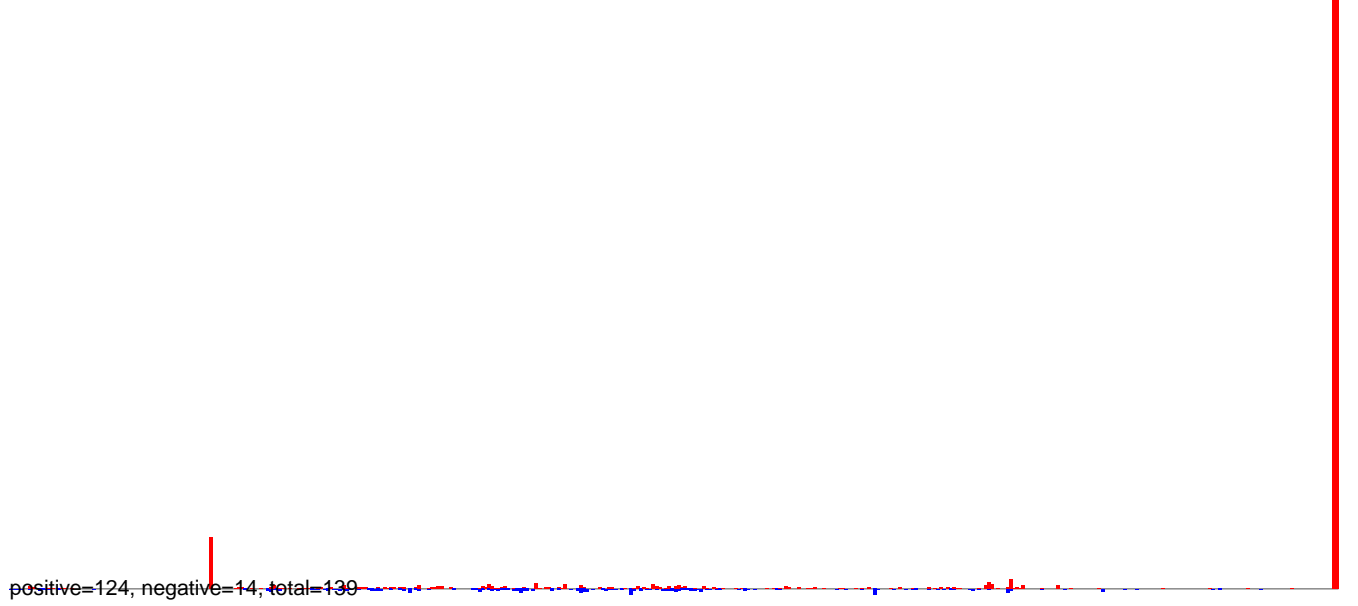
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



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

0 1000 2000 3000 4000 5000 6000 7000

AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



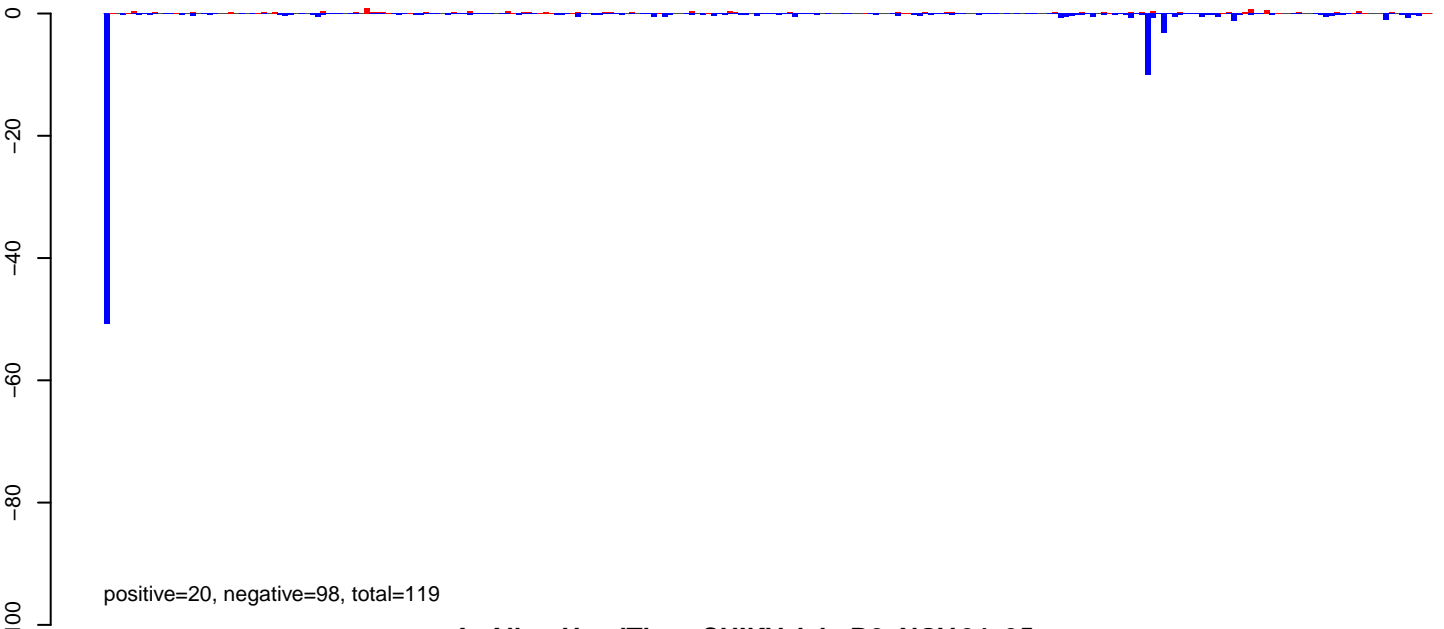
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



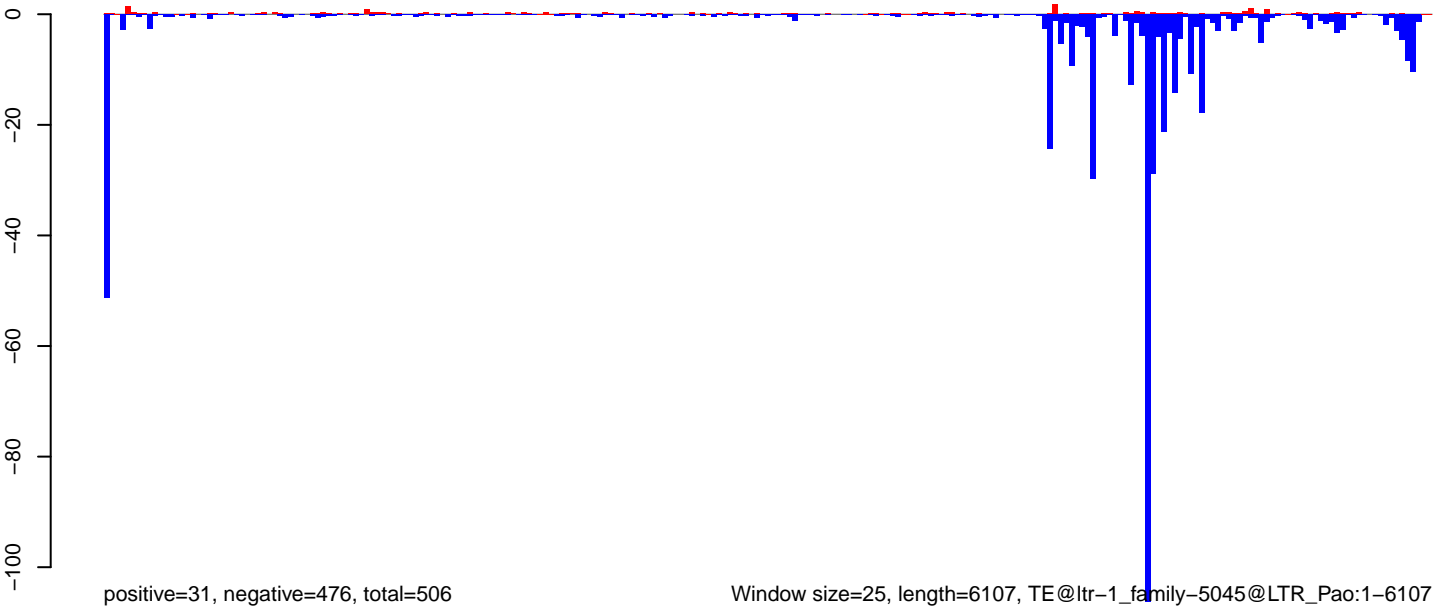
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



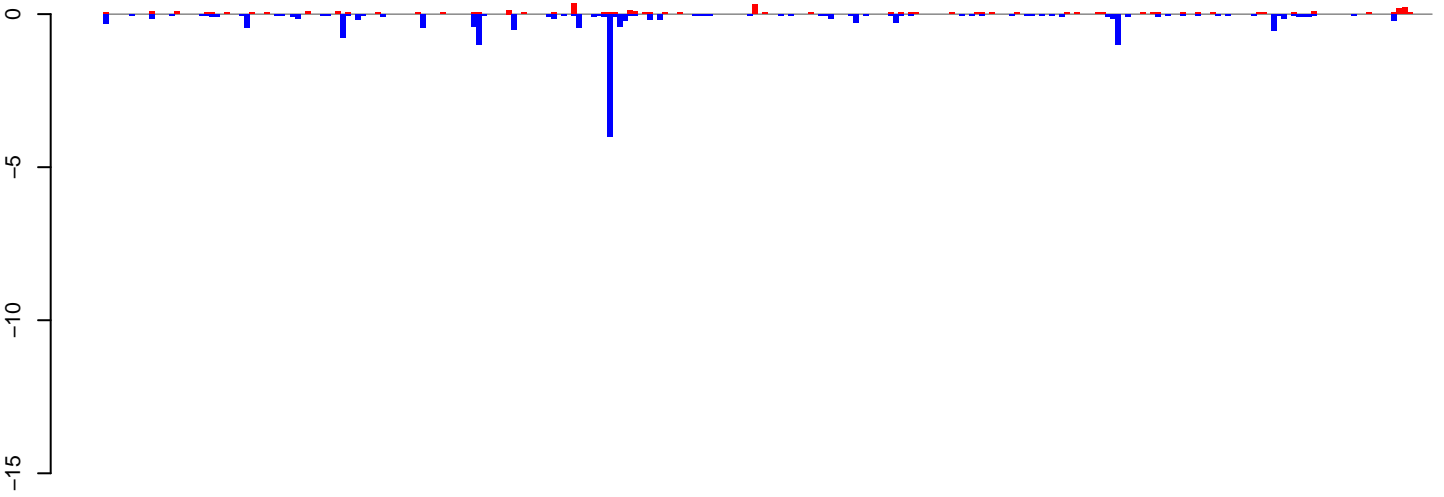
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

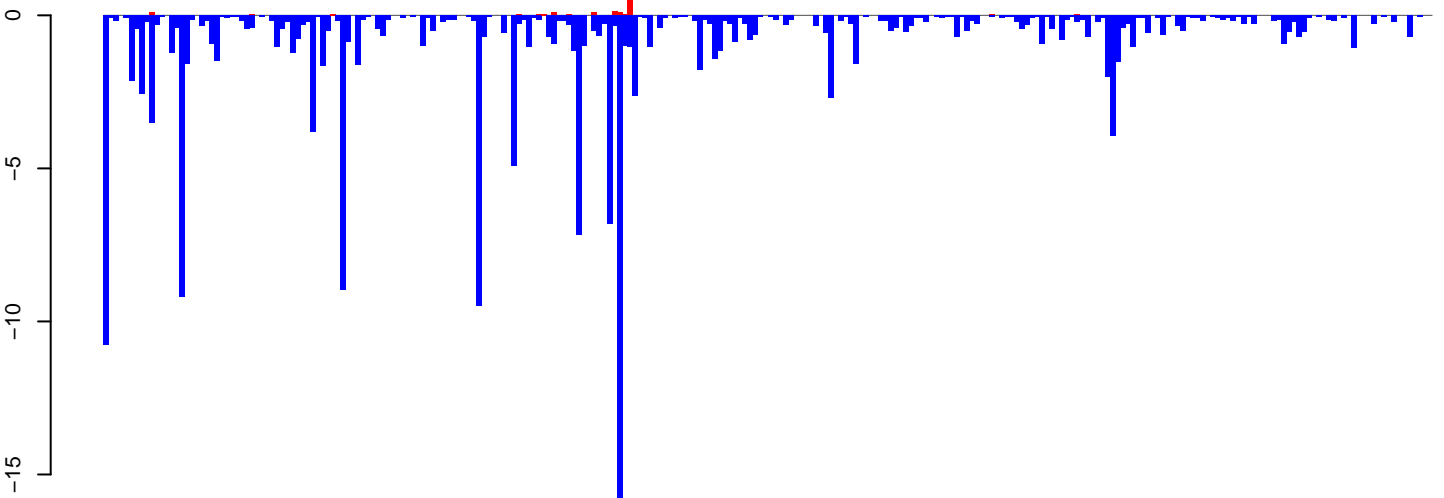


AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



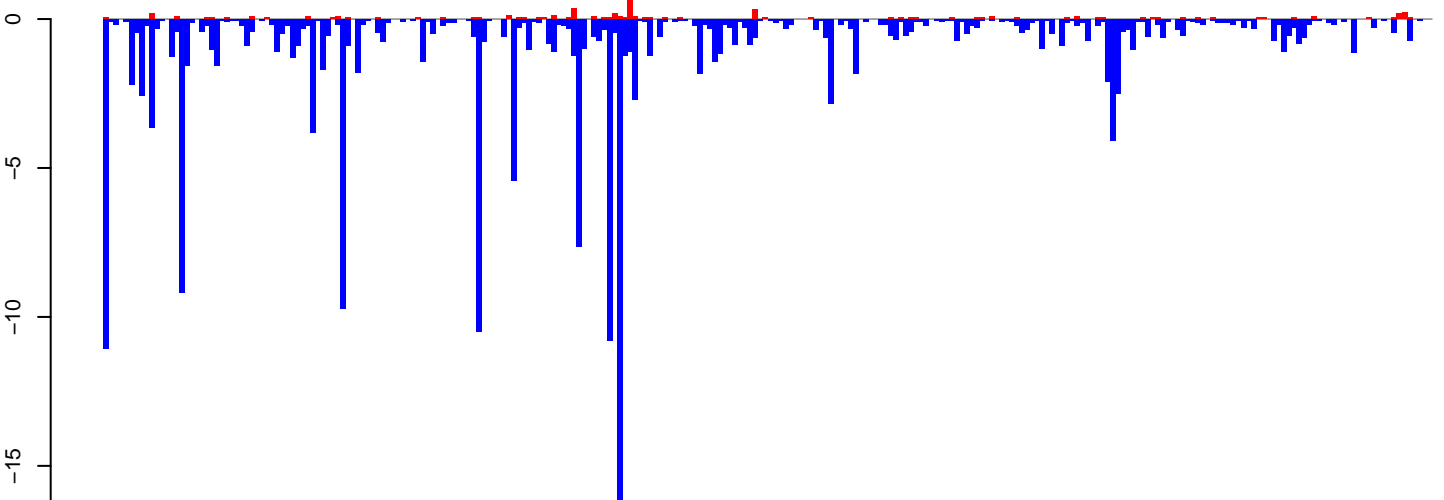
positive=4, negative=16, total=20

AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



positive=2, negative=170, total=171

AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



positive=6, negative=186, total=191

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

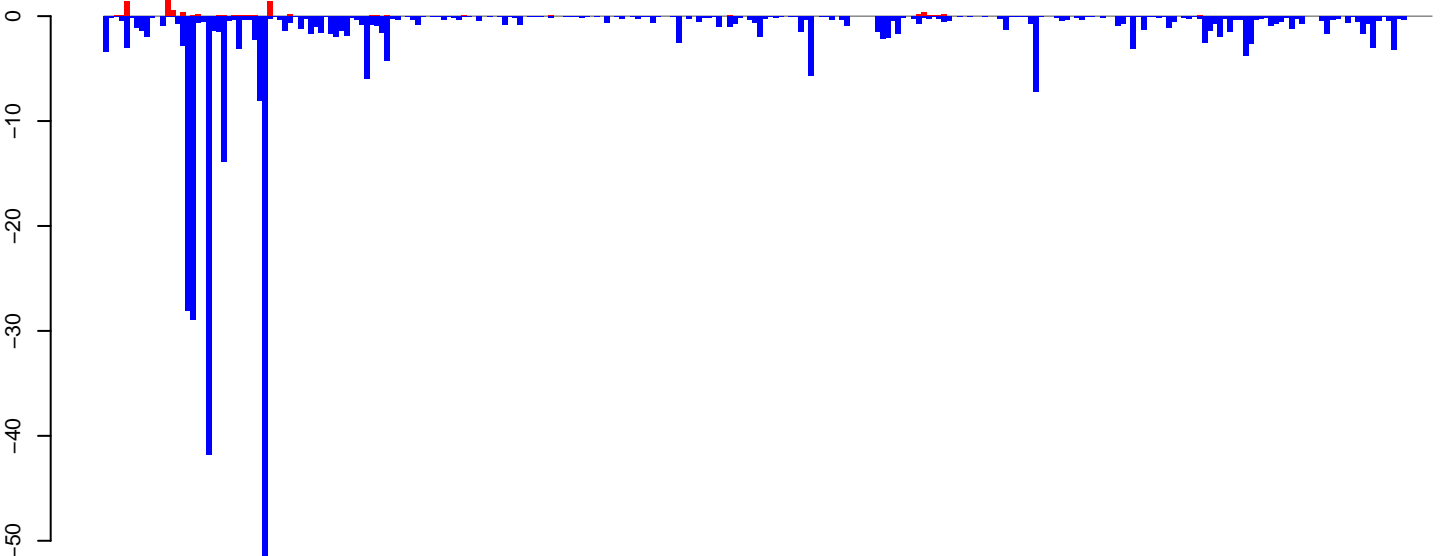
0 1000 2000 3000 4000 5000 6000

AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



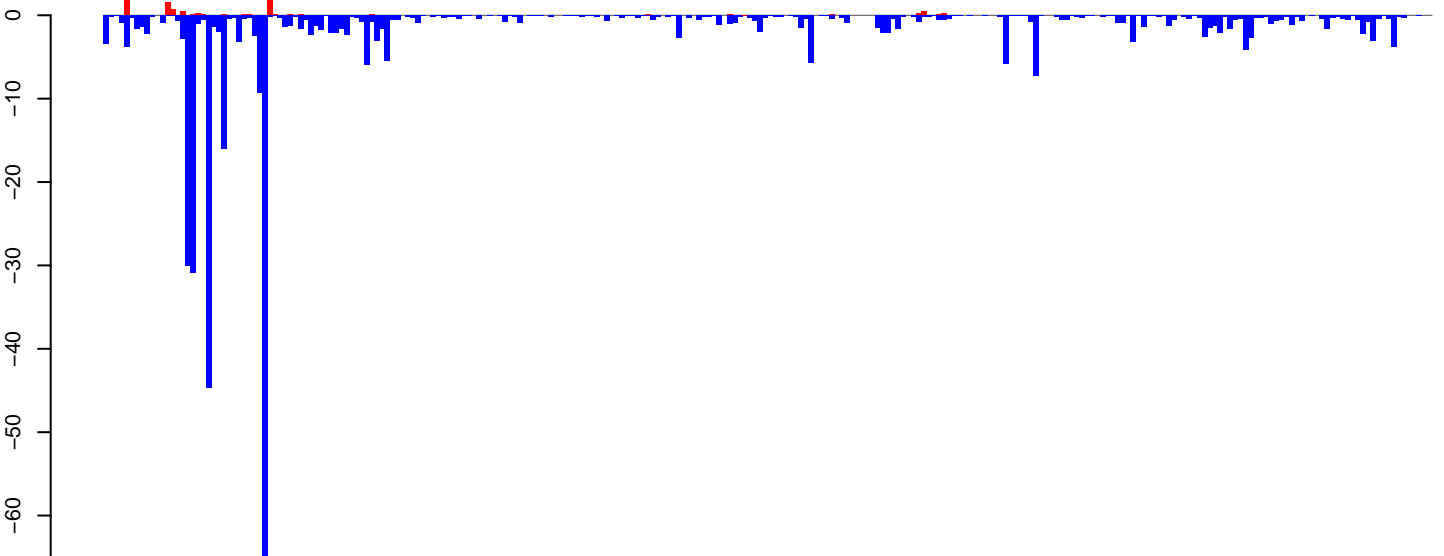
positive=3, negative=48, total=51

AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



positive=7, negative=326, total=333

AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

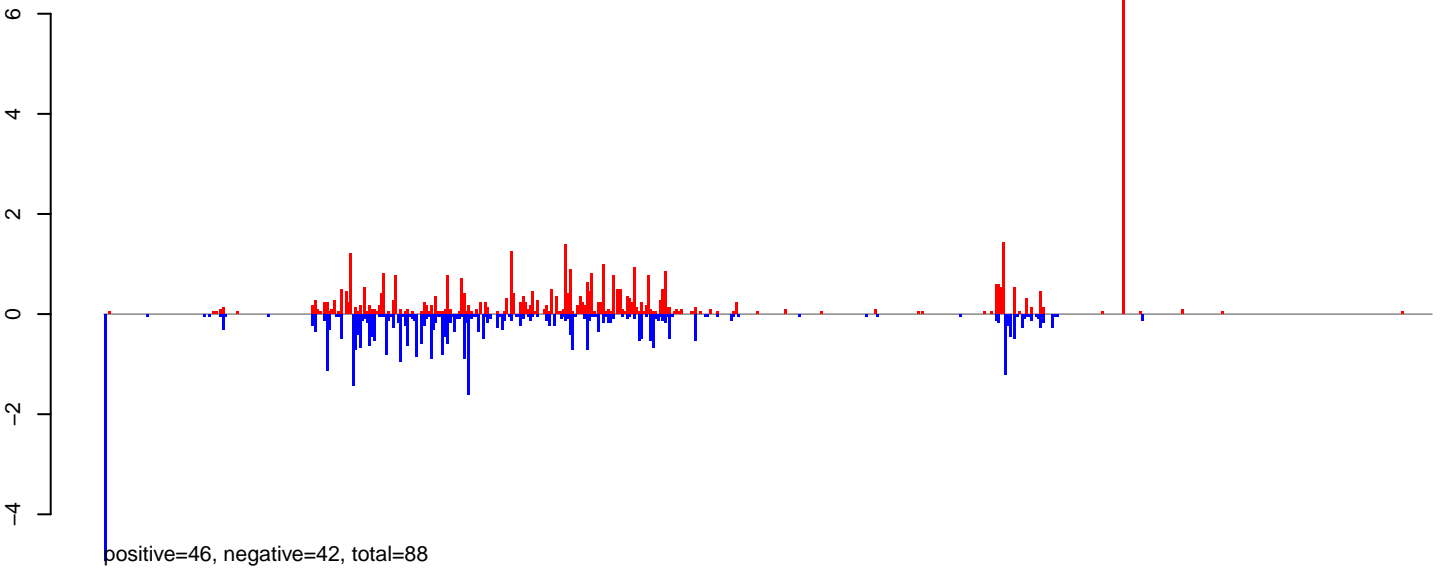


positive=11, negative=374, total=385

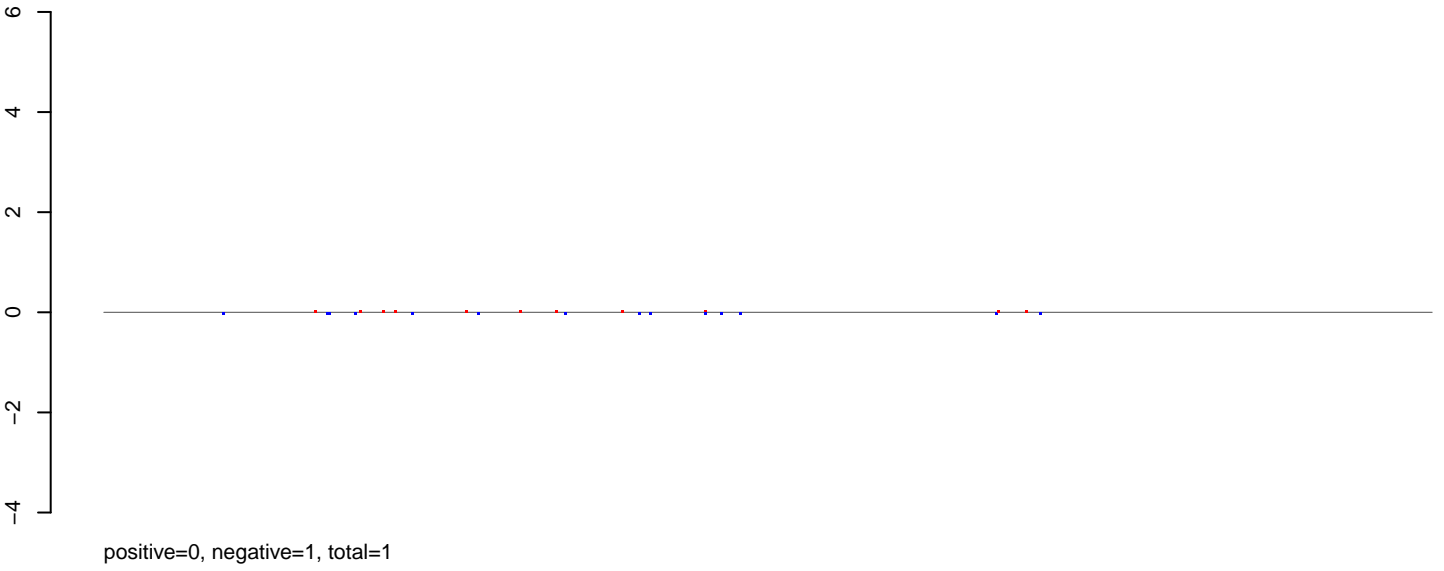
Window size=25, length=6483, TE@ltr-1_family-5458@LTR_Gypsy:1-6483

0 1000 2000 3000 4000 5000 6000

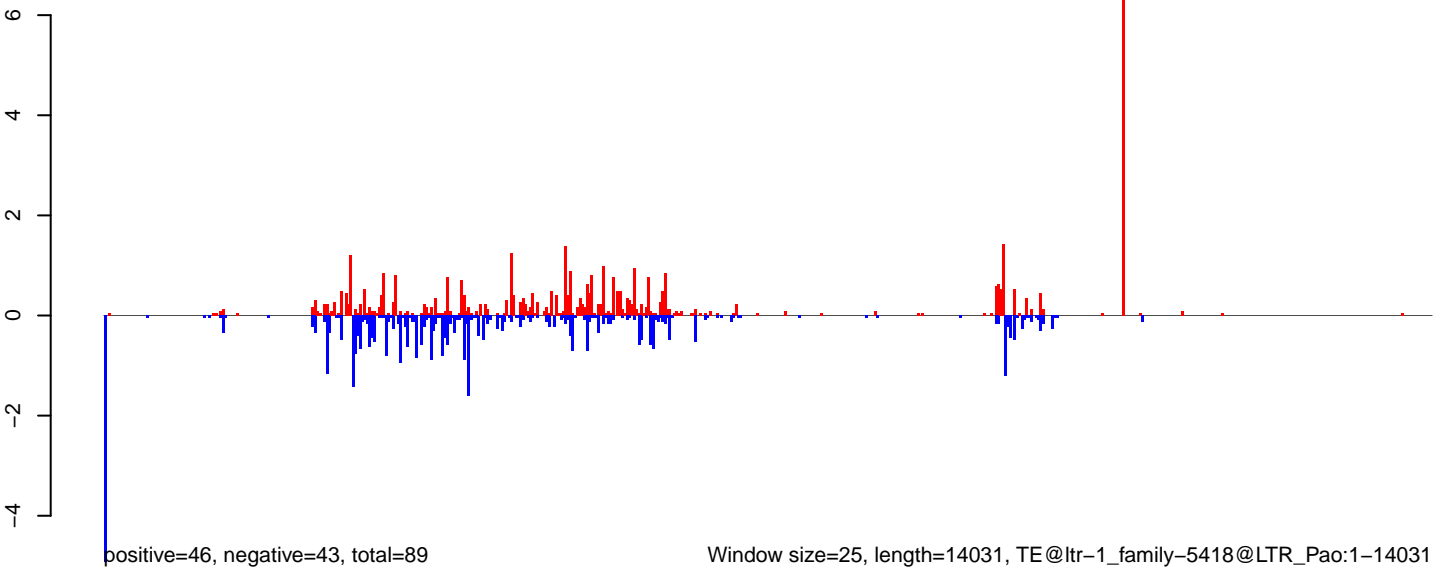
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



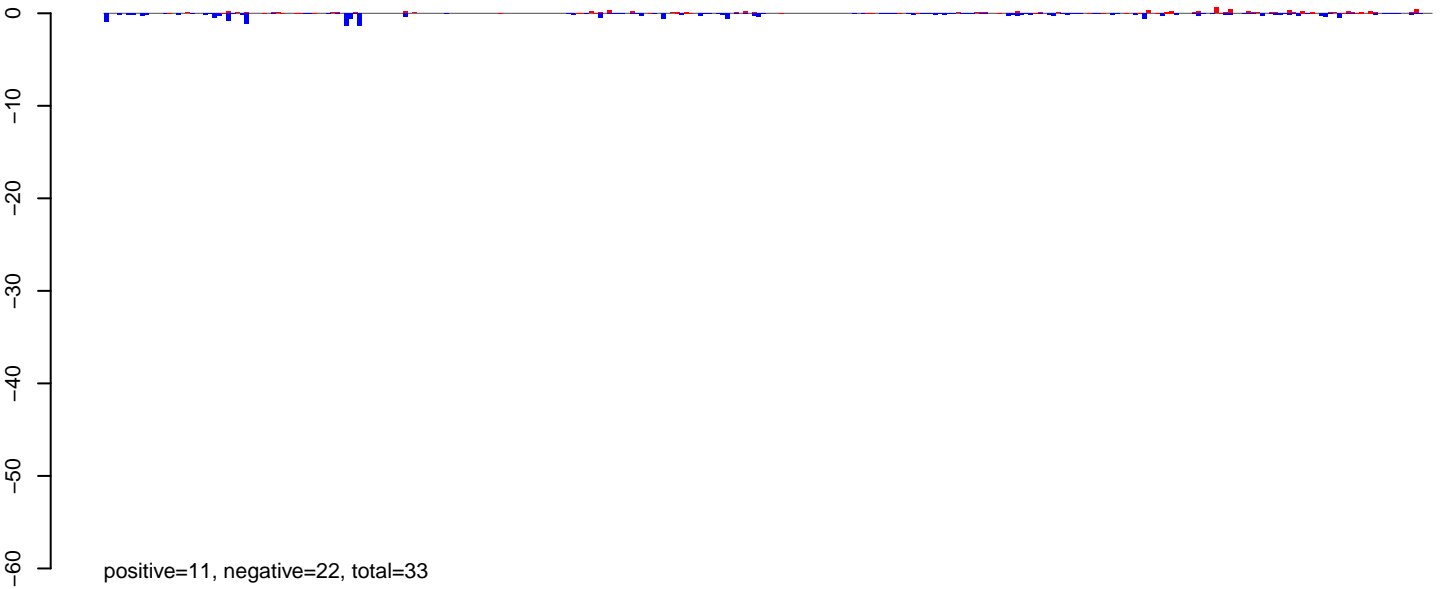
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



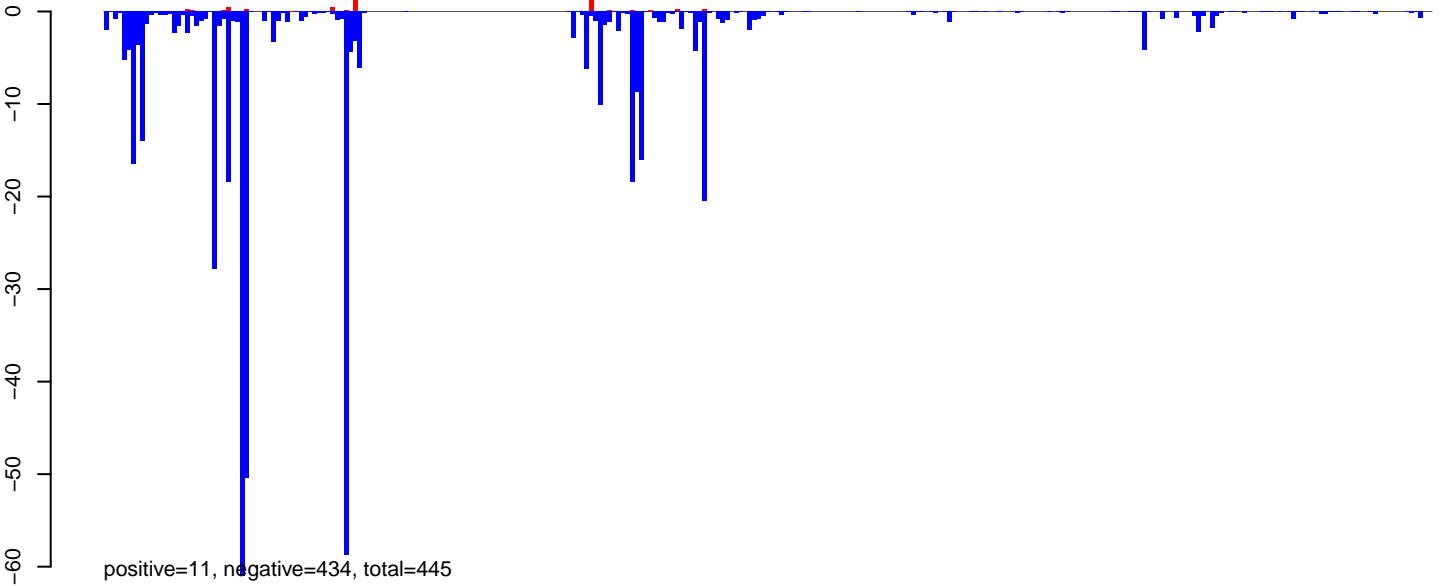
Window size=25, length=14031, TE@ltr-1_family-5418@LTR_Pao:1-14031

0 2000 4000 6000 8000 10000 12000 14000

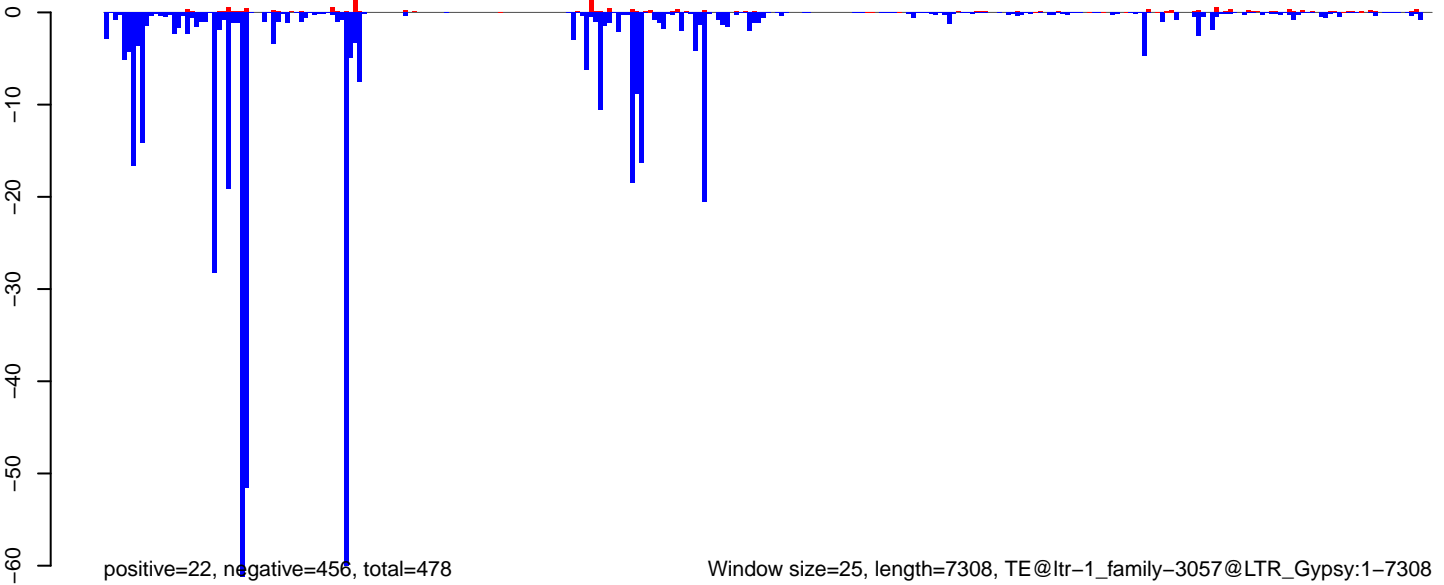
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



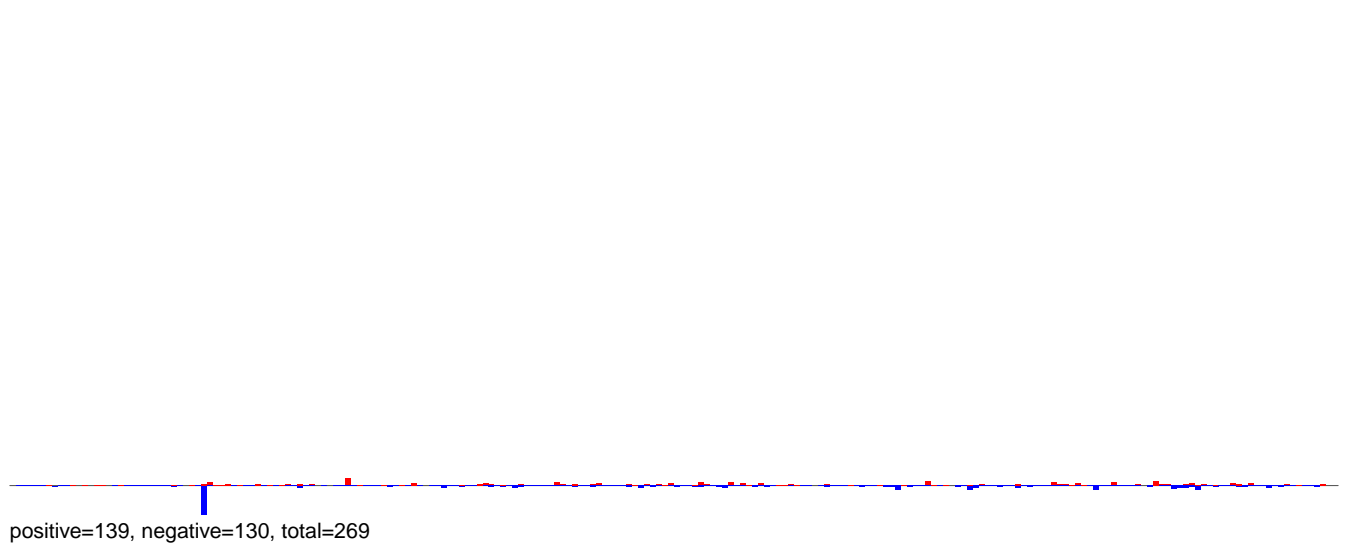
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



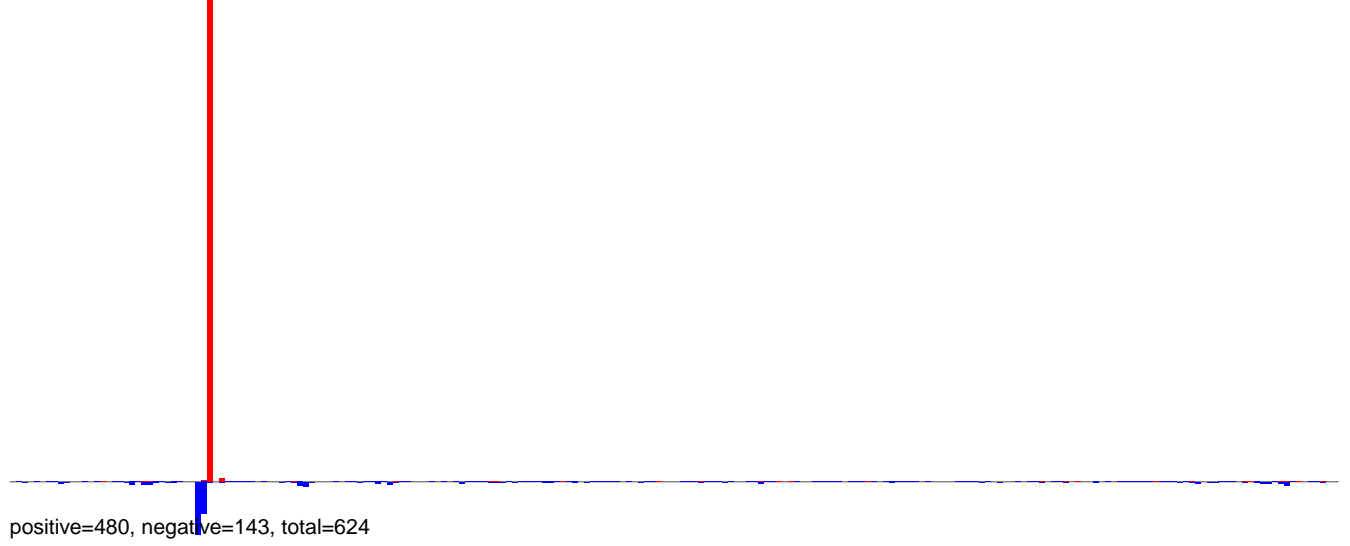
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



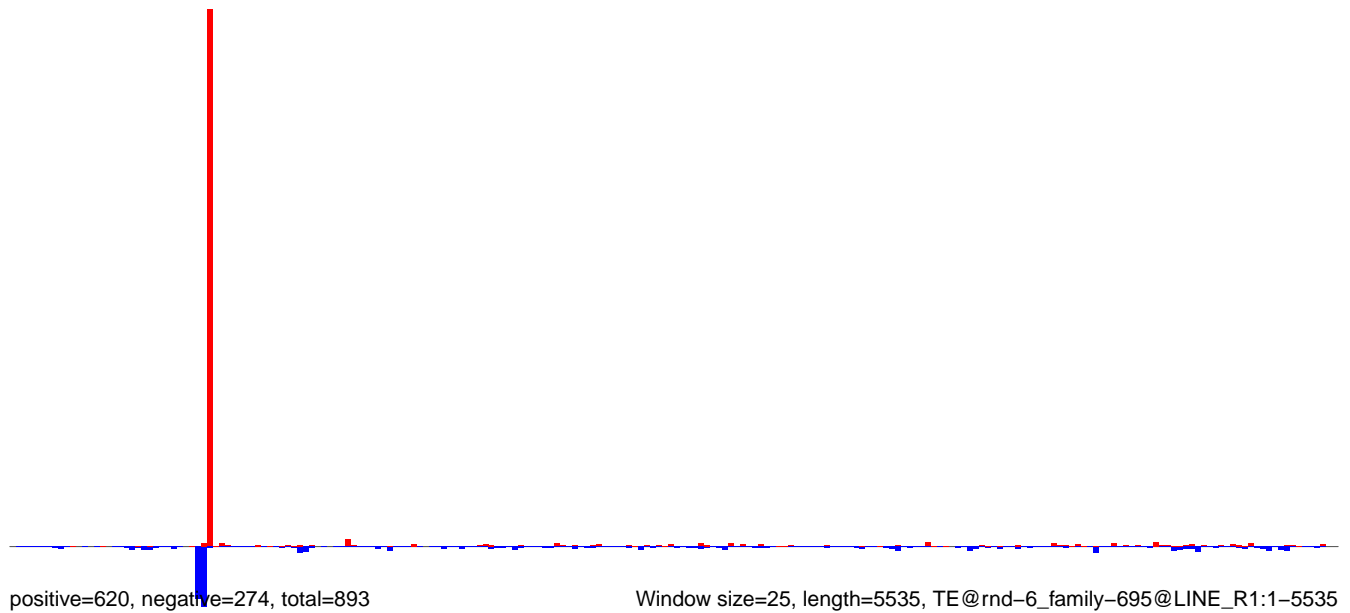
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



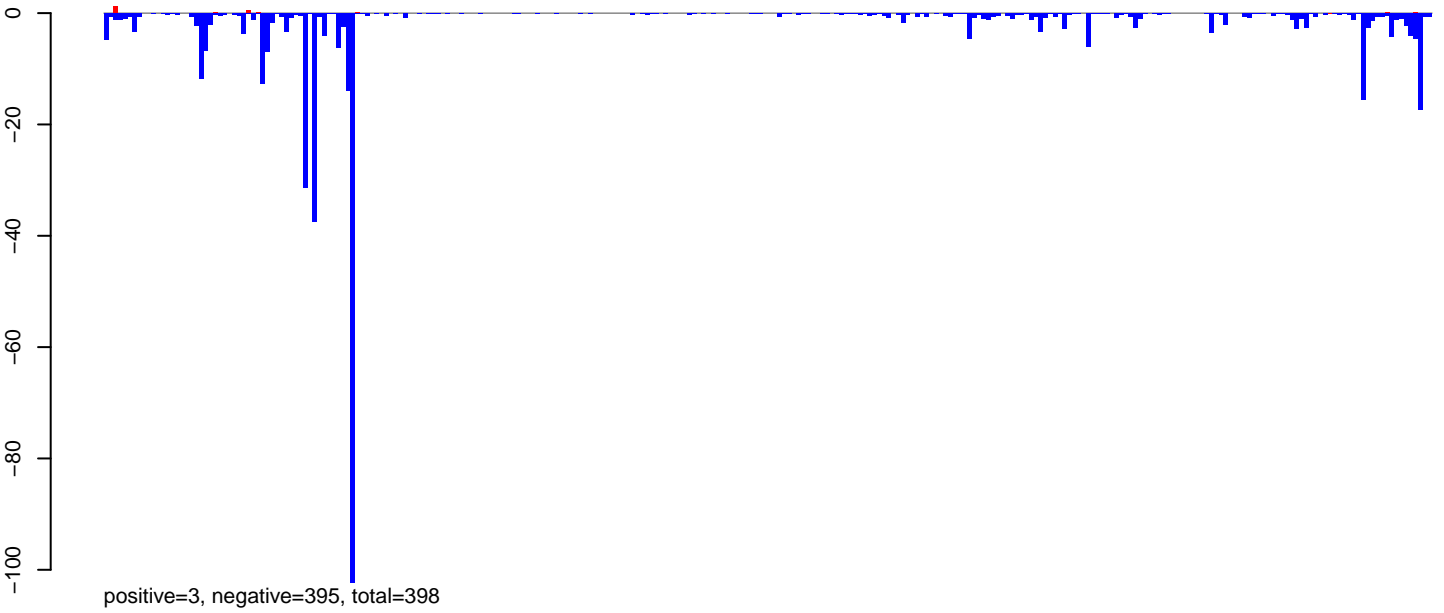
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



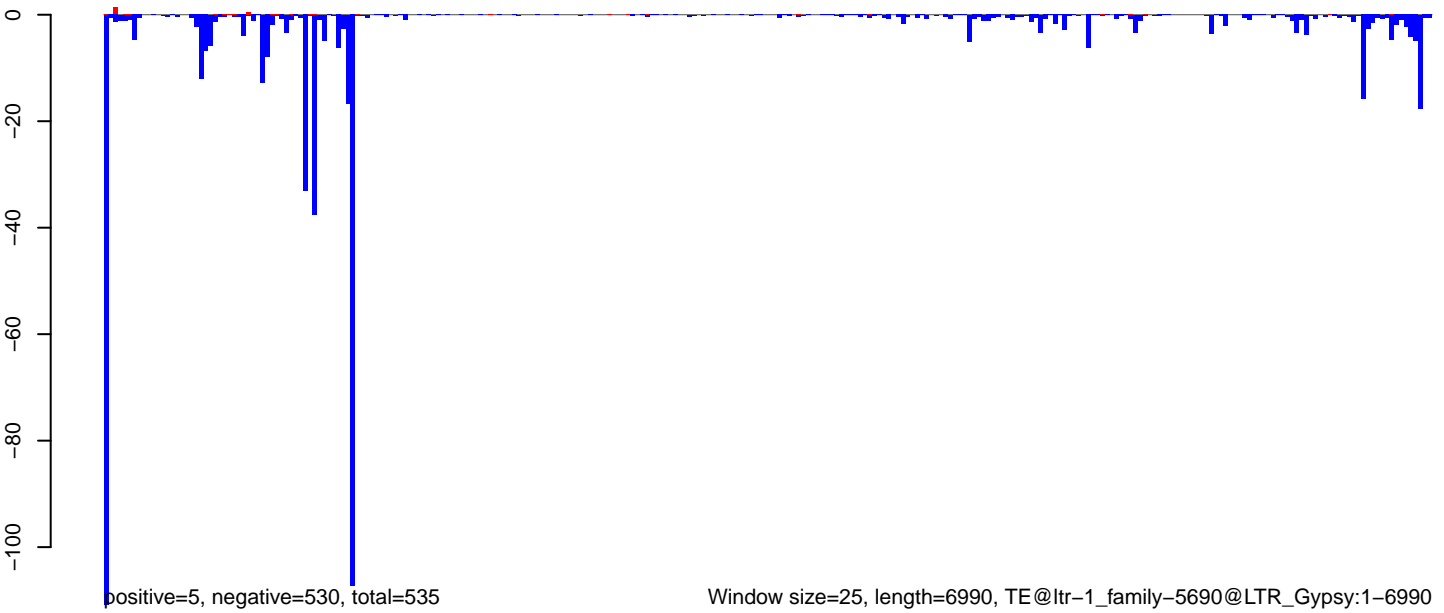
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



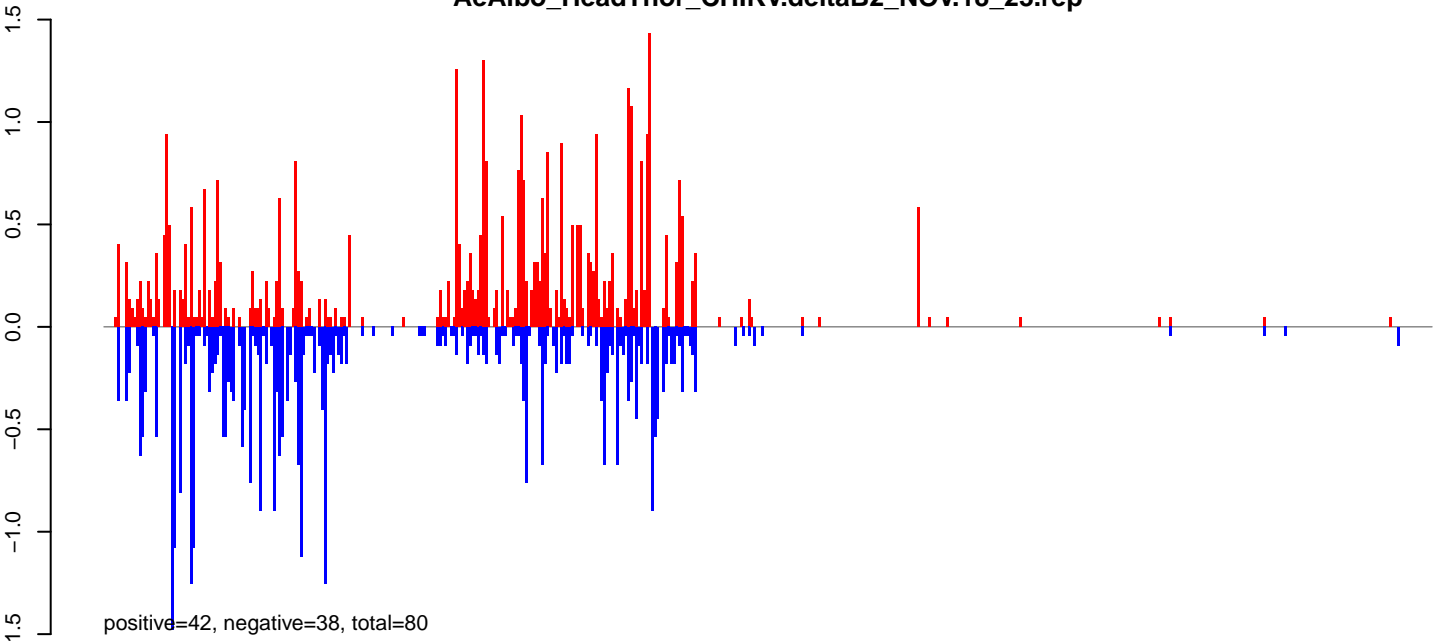
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



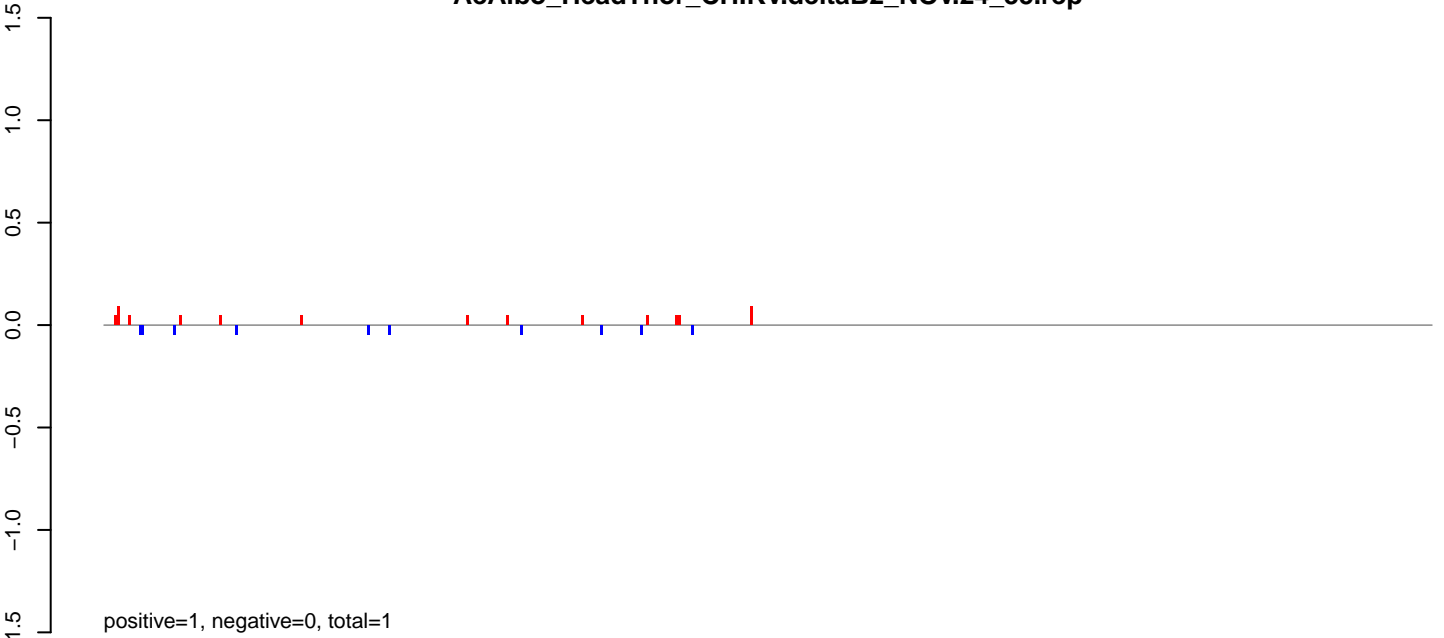
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



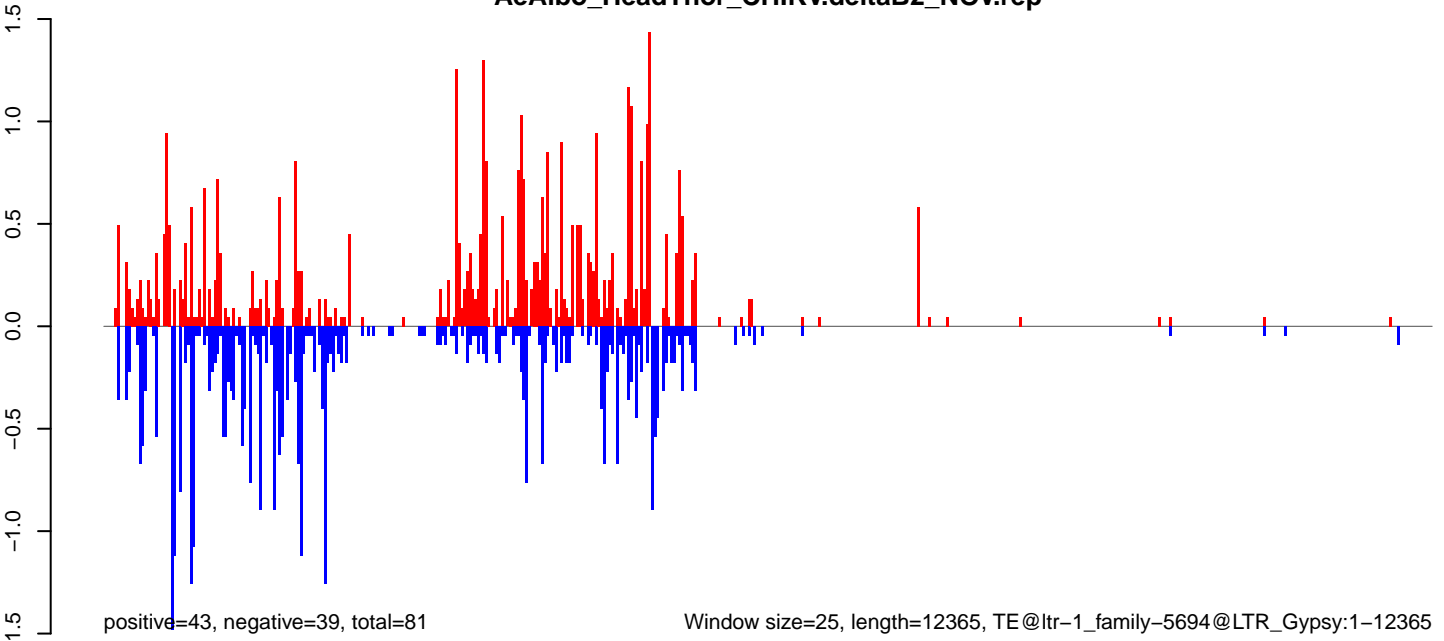
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



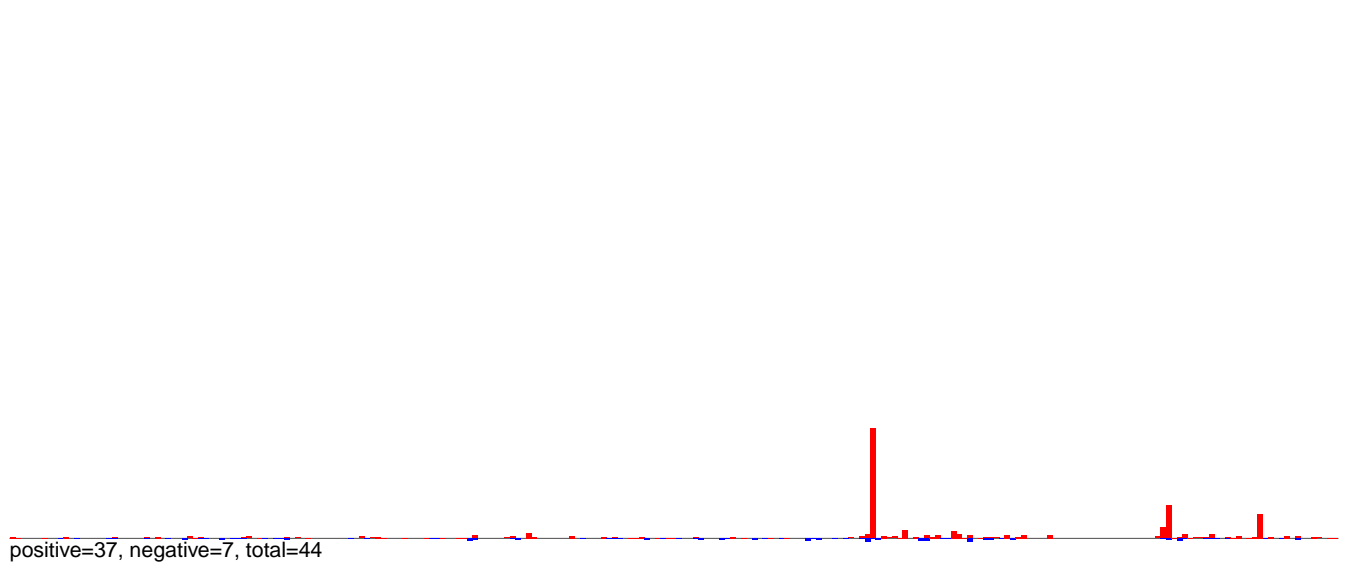
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



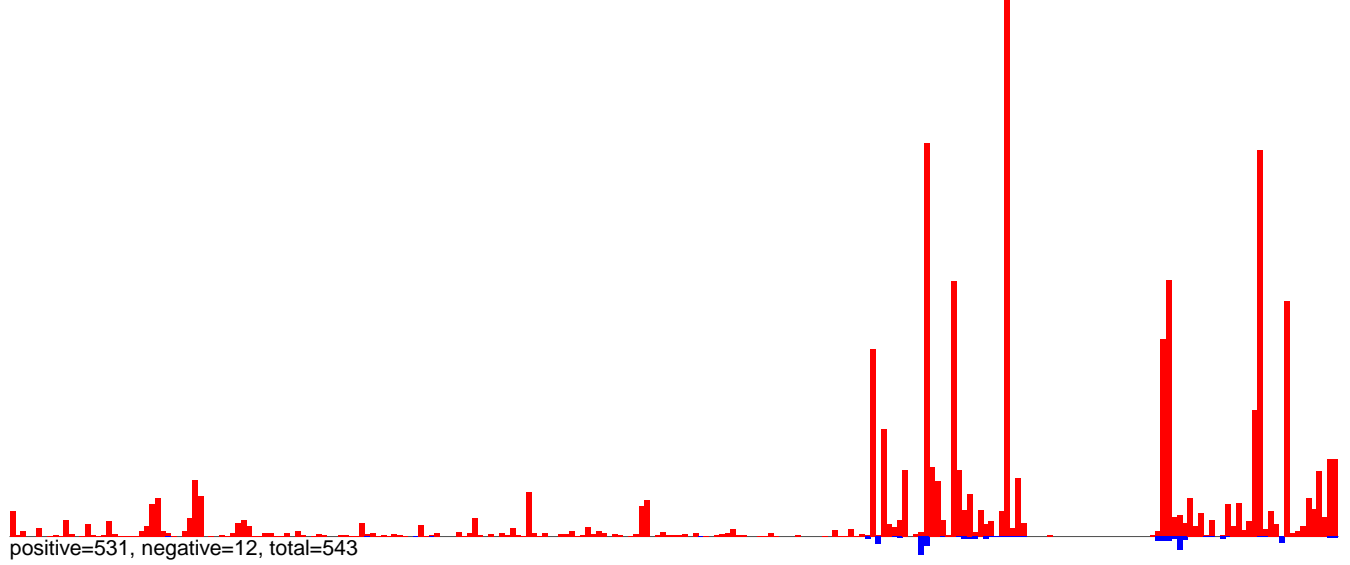
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0 2000 4000 6000 8000 10000 12000

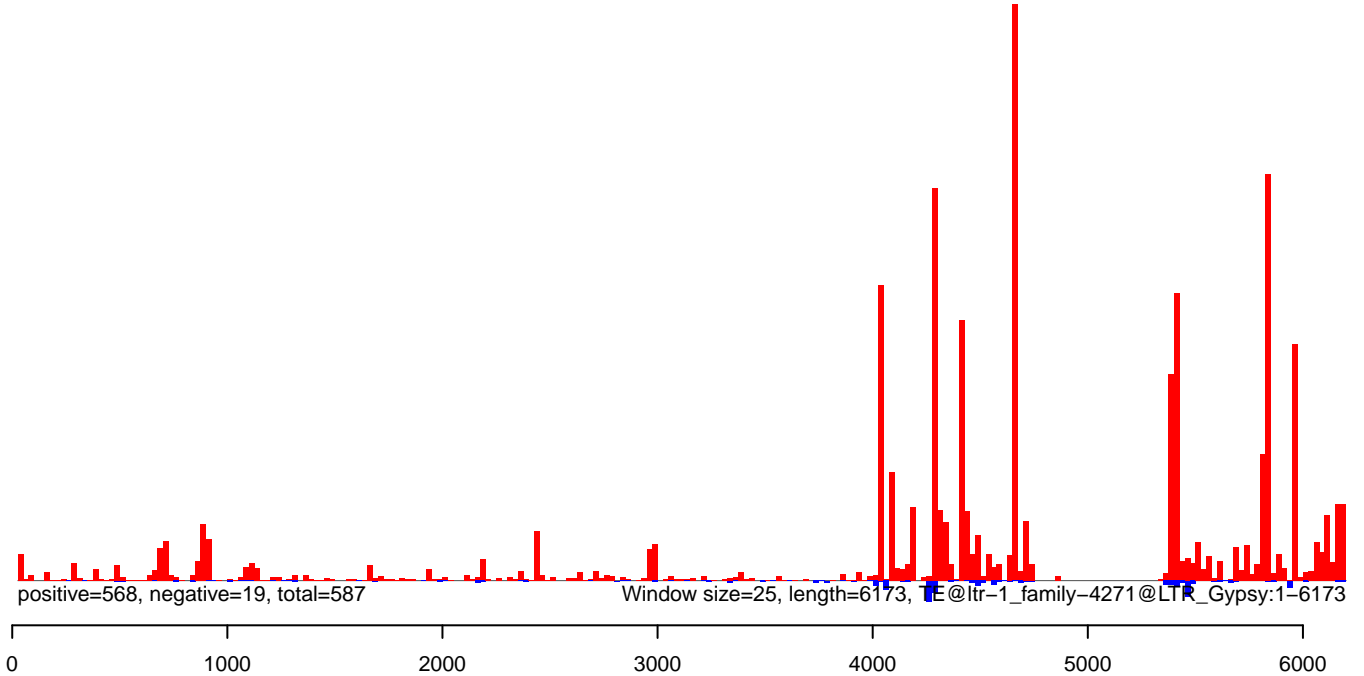
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



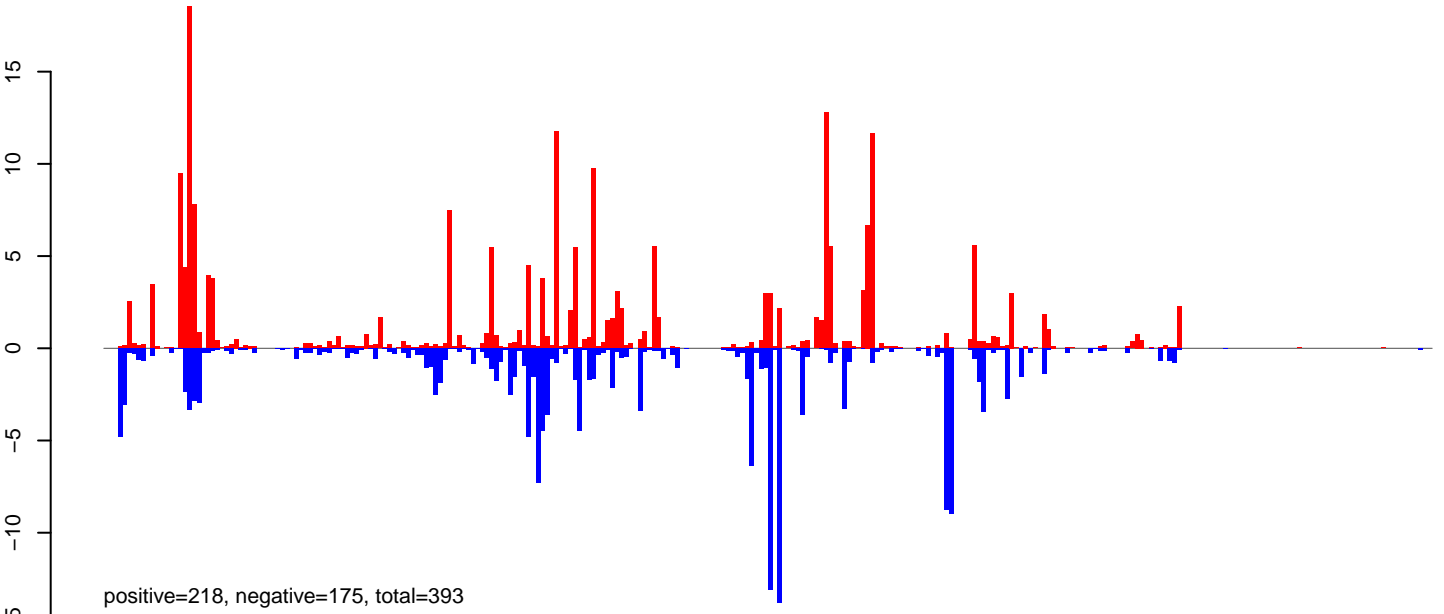
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



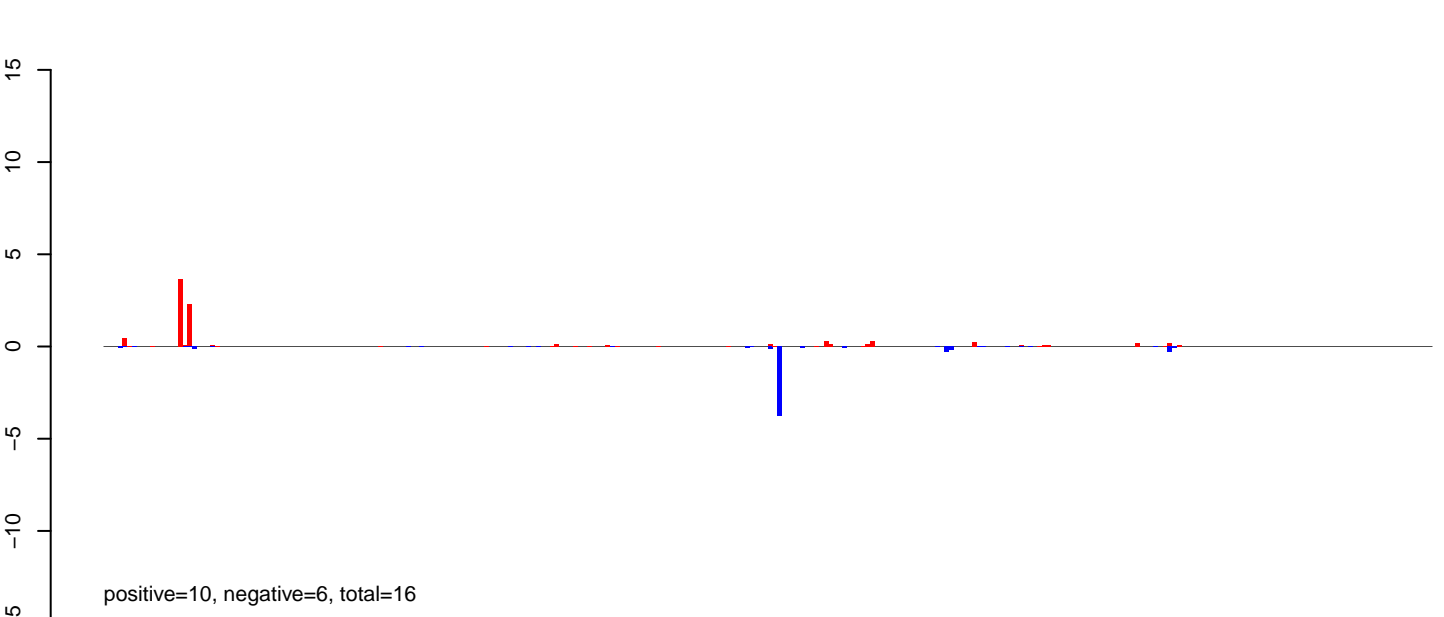
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



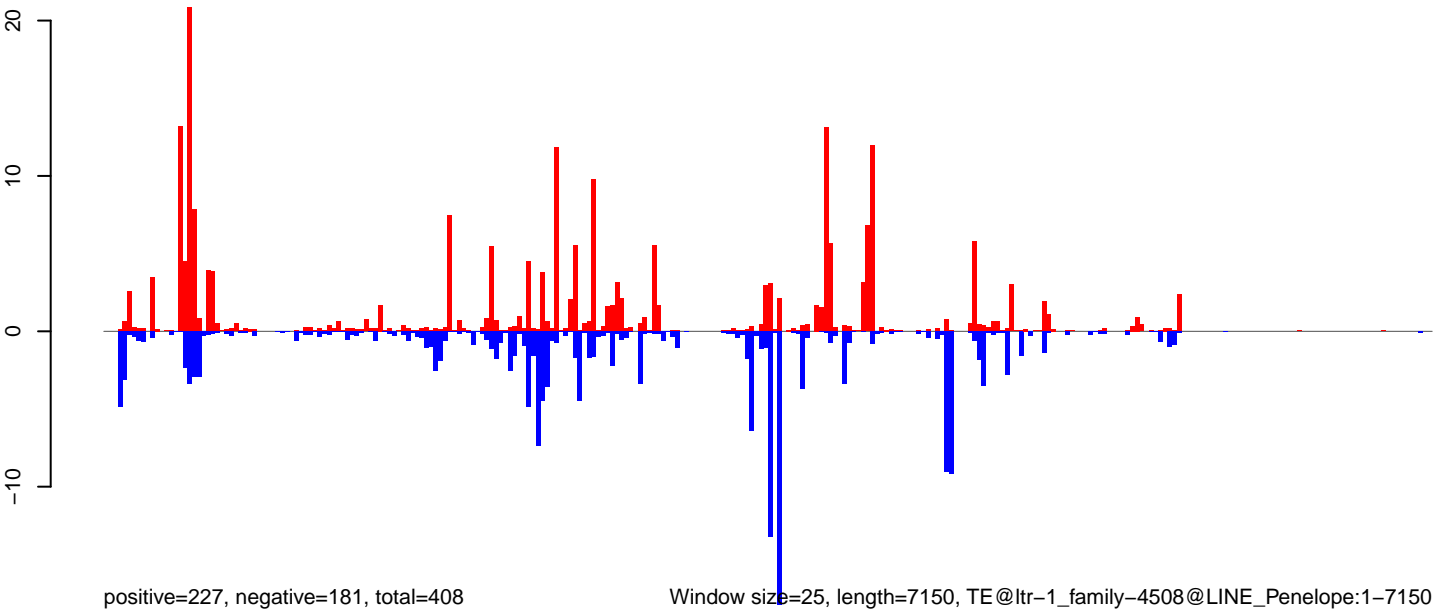
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

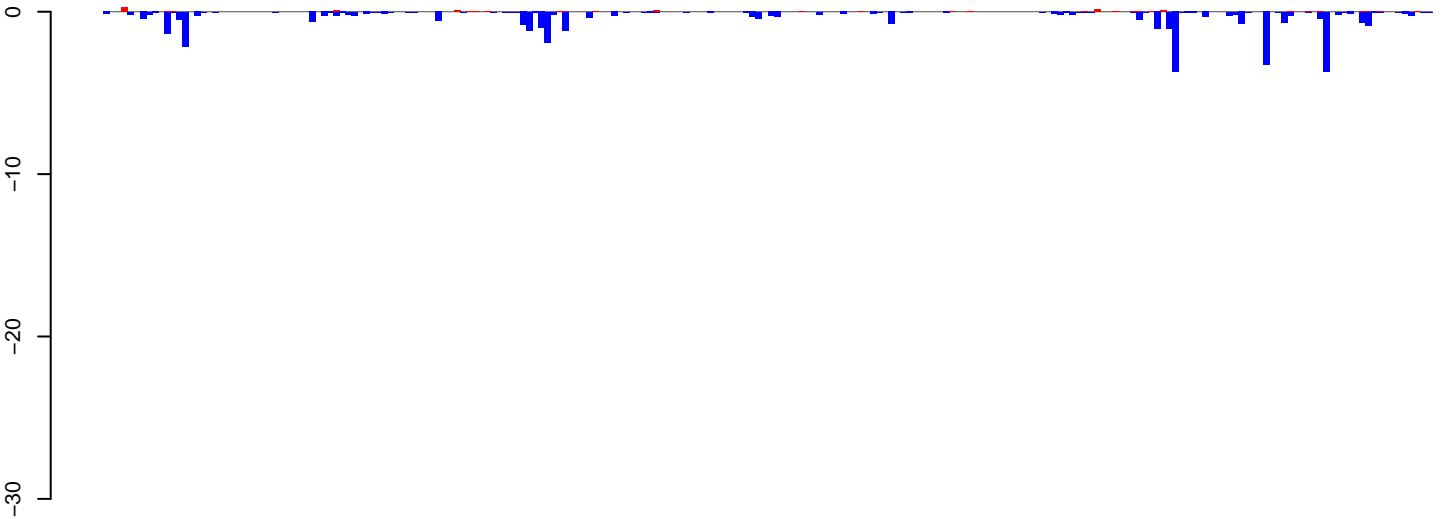


AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



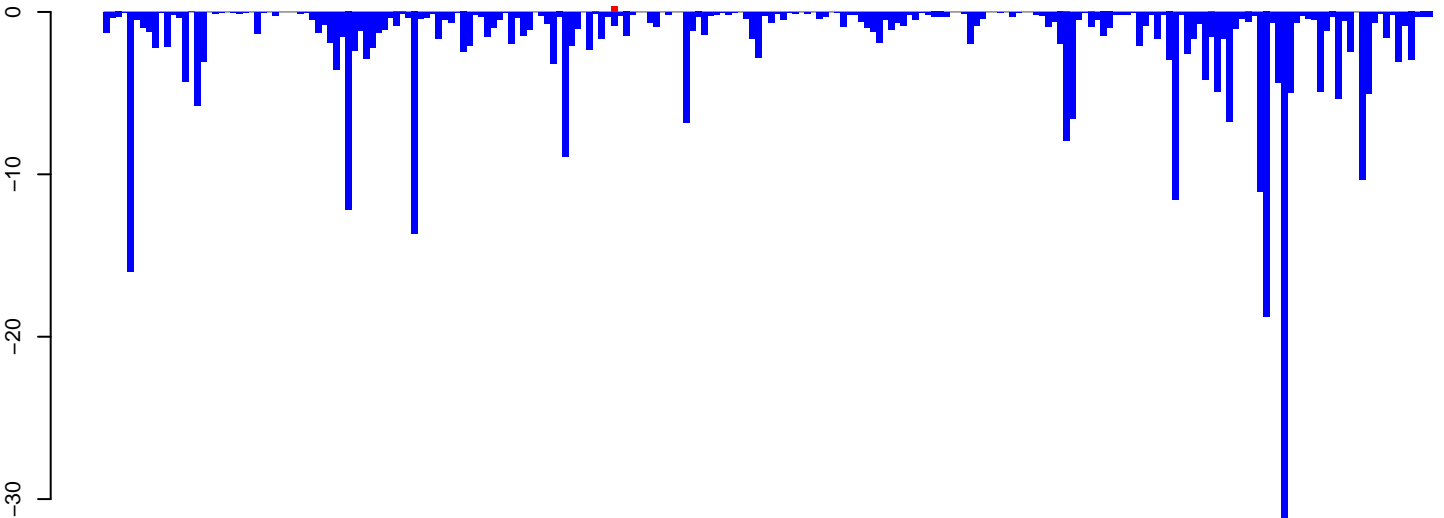
Window size=25, length=7150, TE@ltr-1_family-4508@LINE_Penelope:1-7150

AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



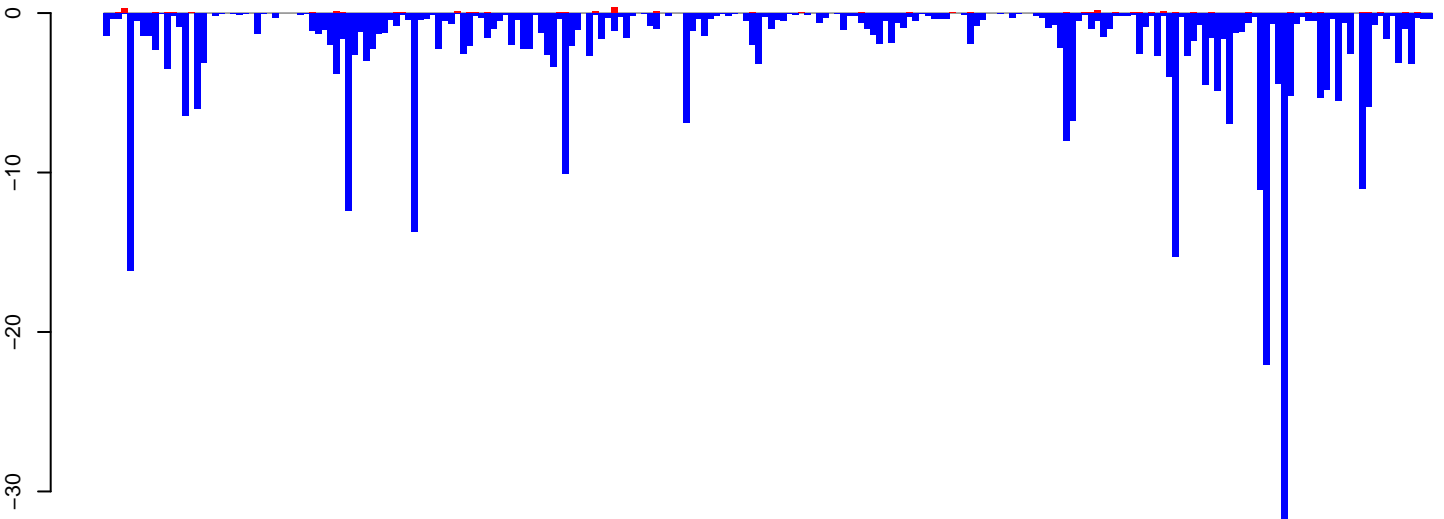
positive=2, negative=38, total=41

AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



positive=1, negative=349, total=350

AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

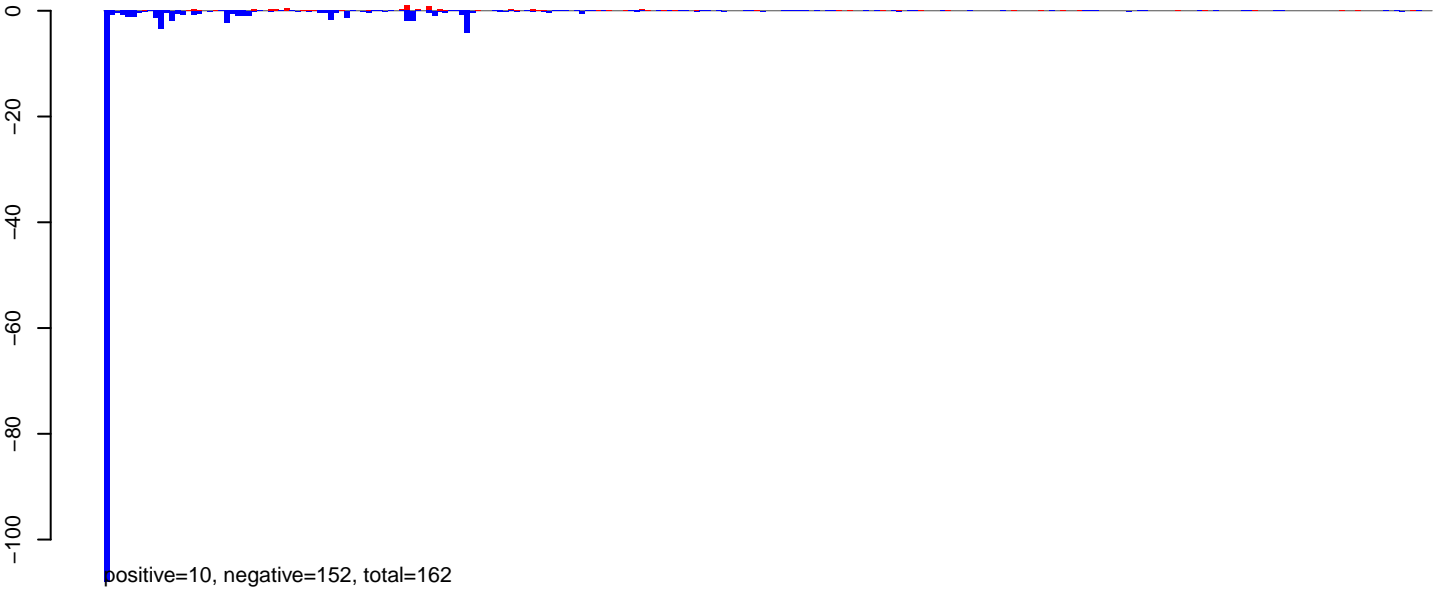


positive=3, negative=387, total=390

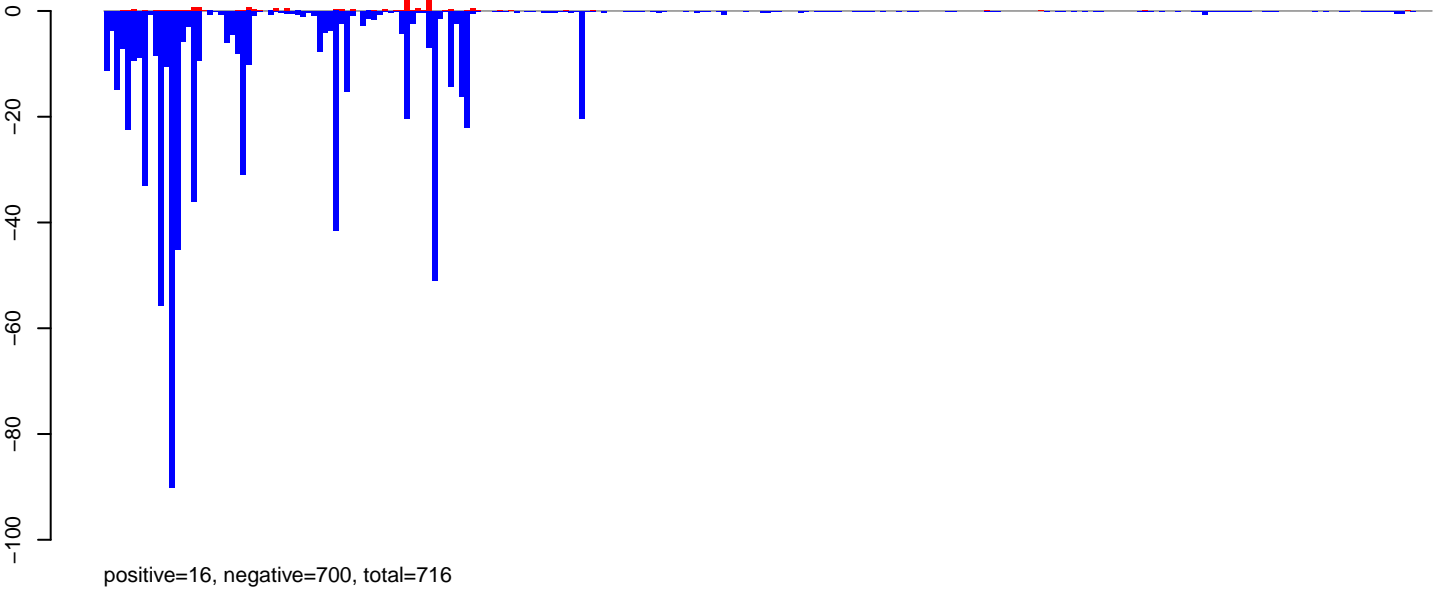
Window size=25, length=5486, TE@ltr-1_family-3460@LTR_Gypsy:1-5486

0 1000 2000 3000 4000 5000

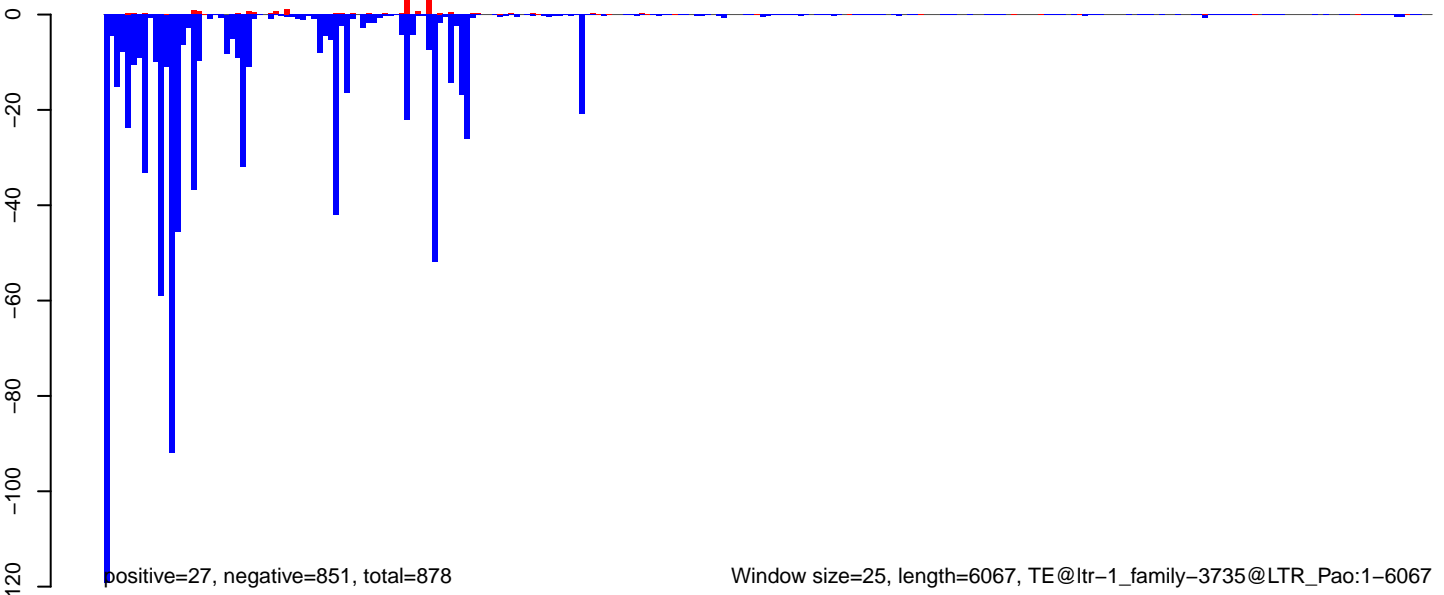
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



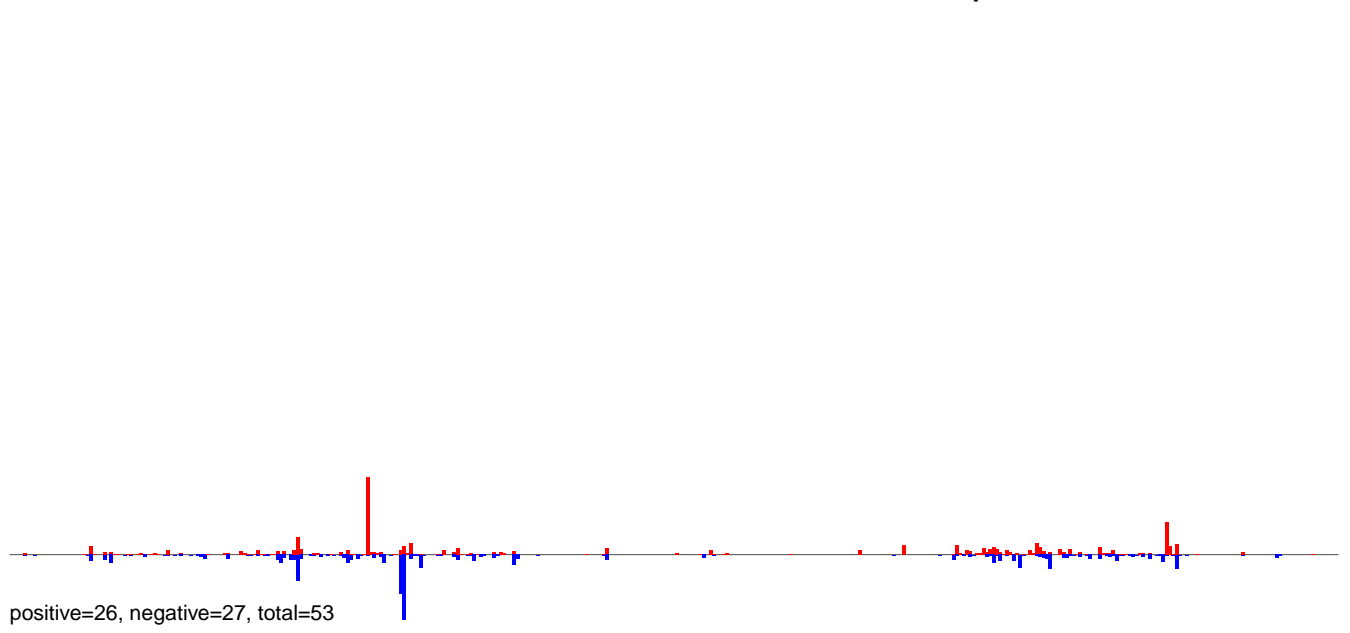
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



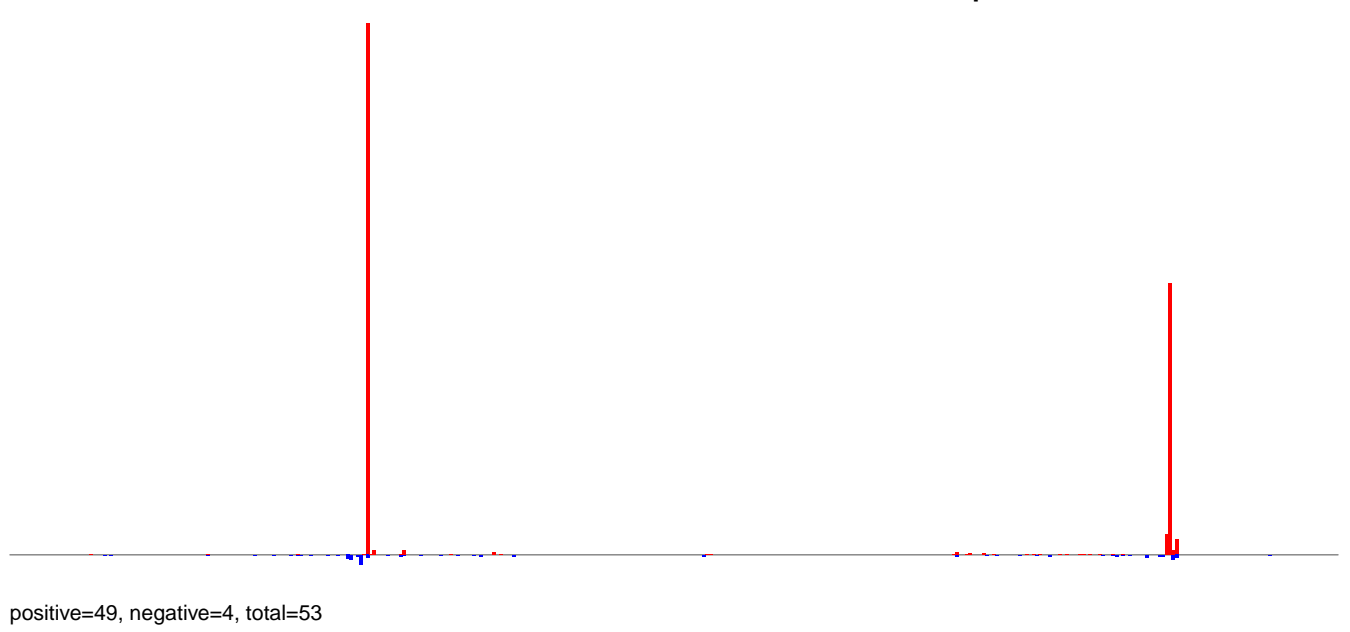
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



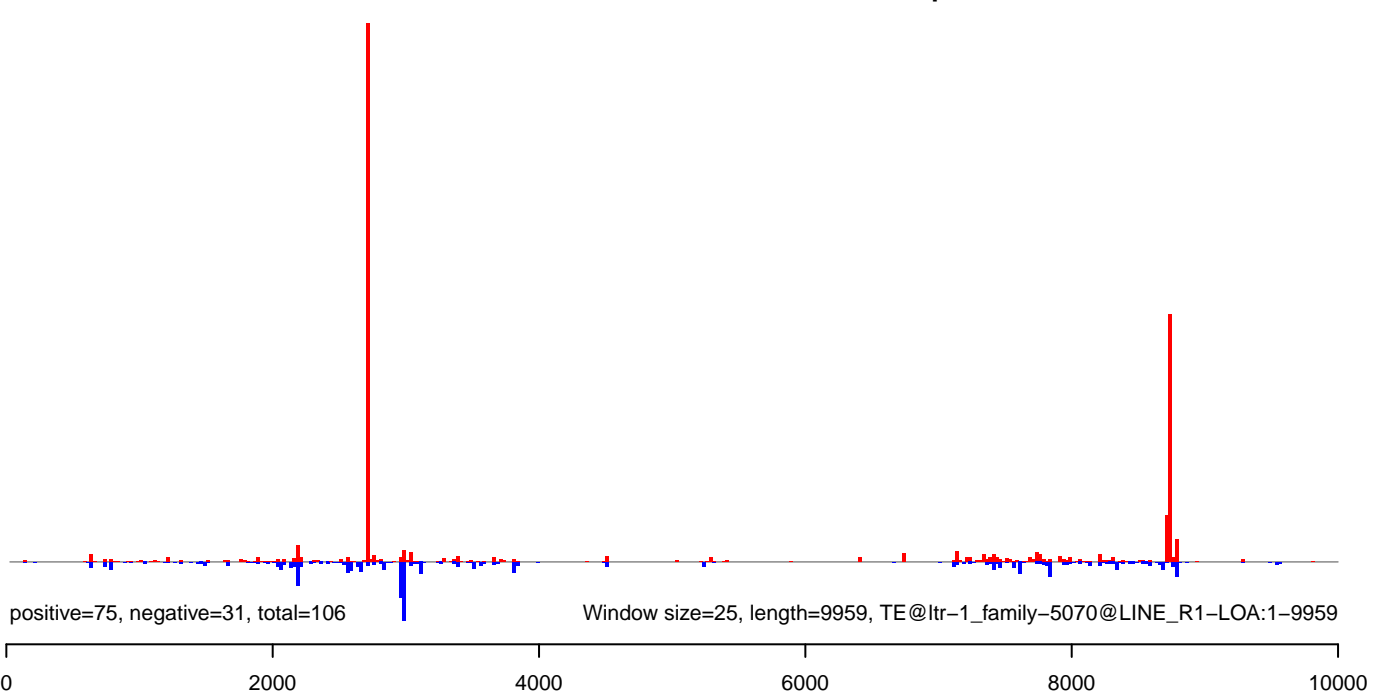
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



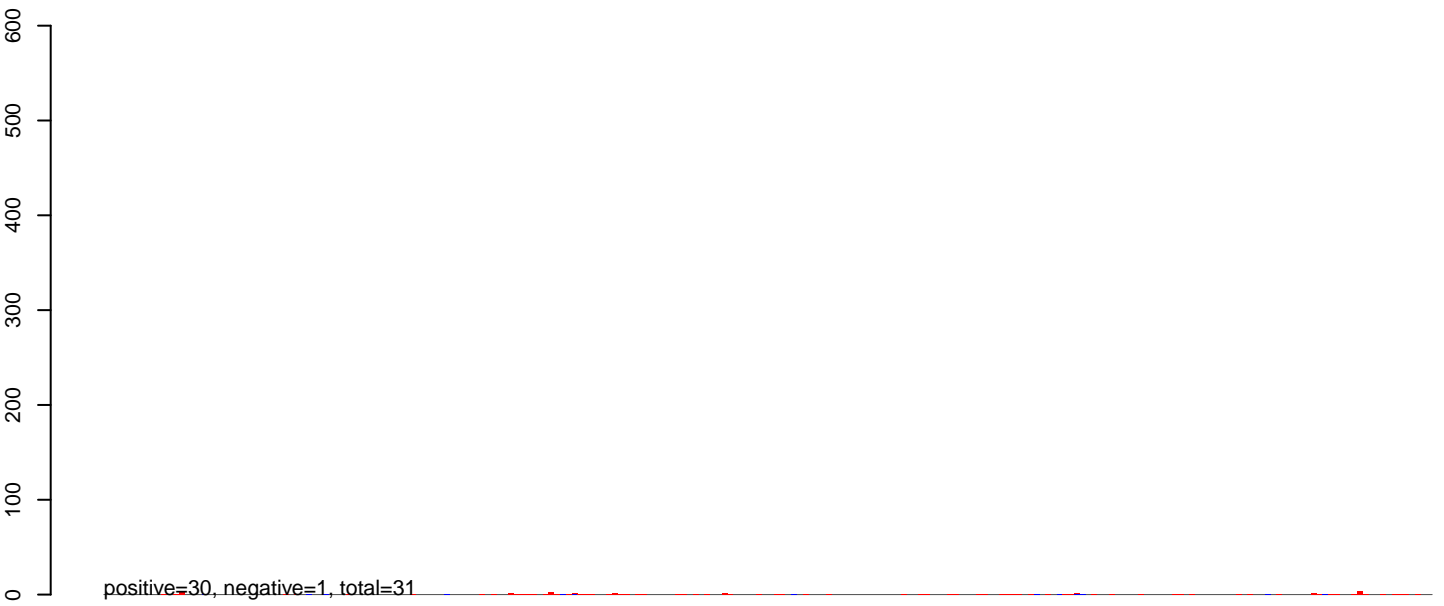
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



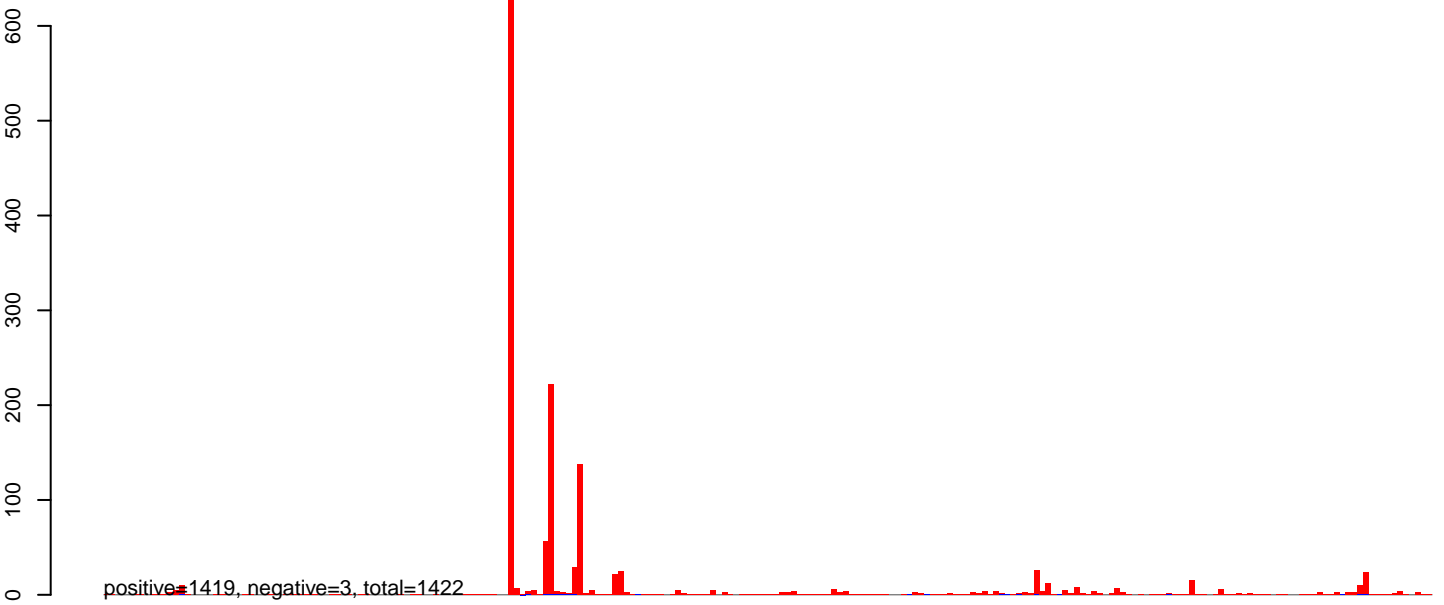
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



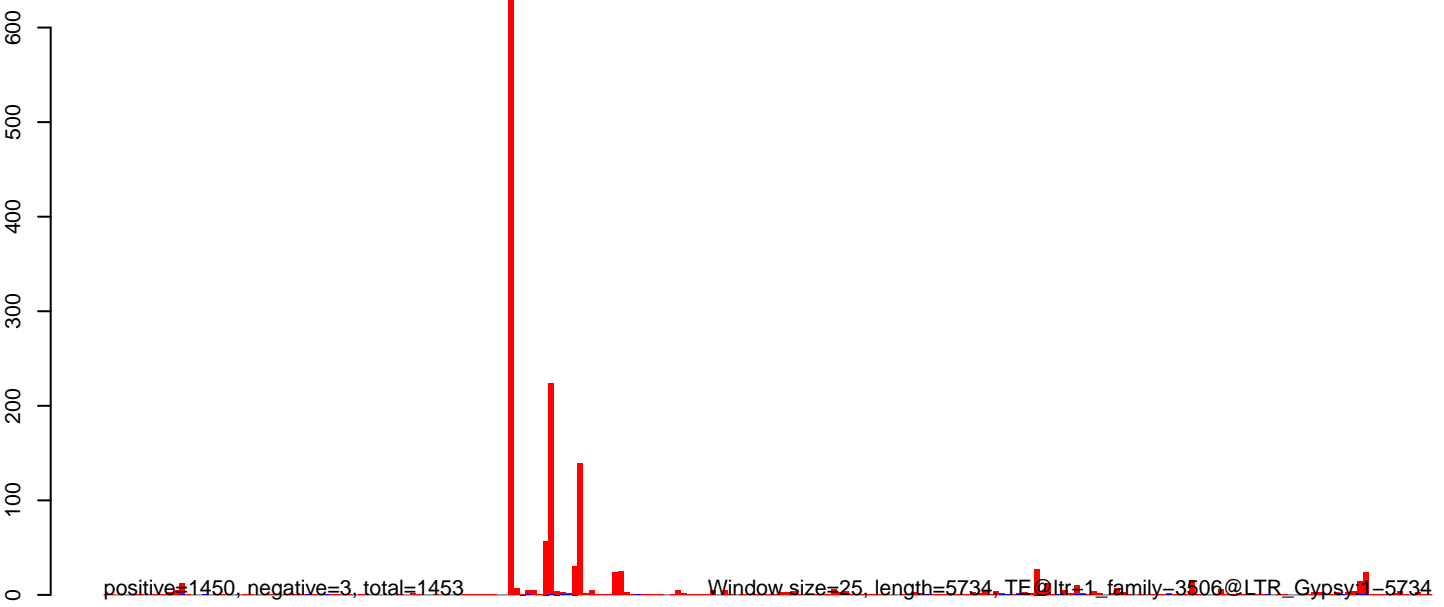
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

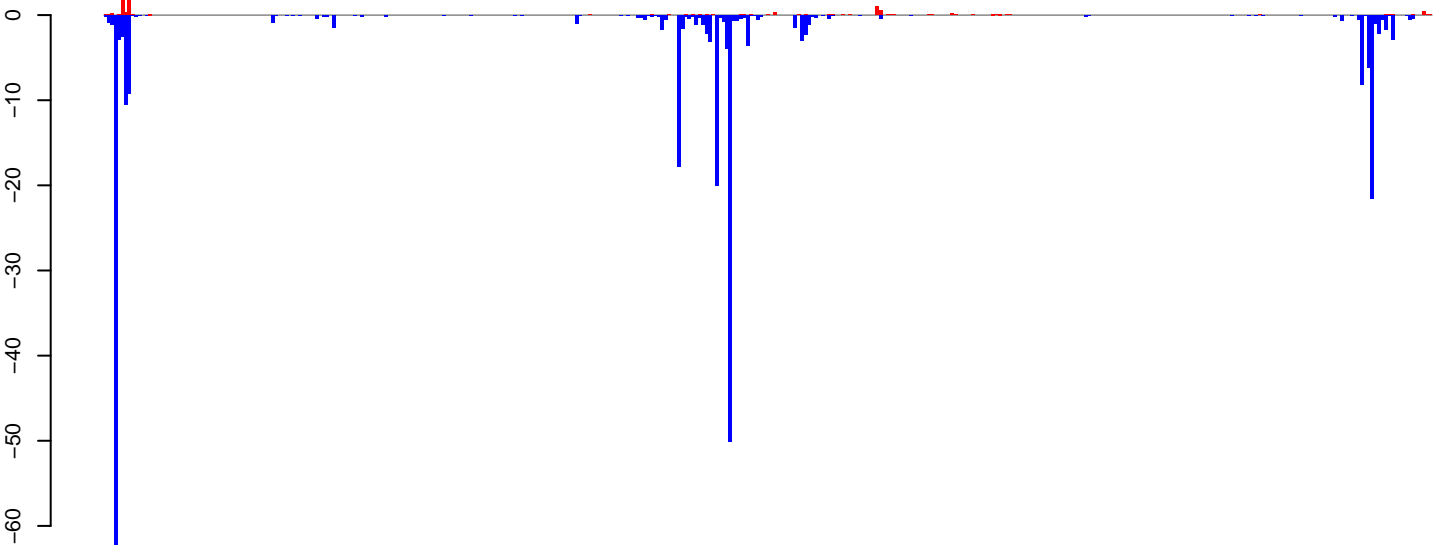


AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



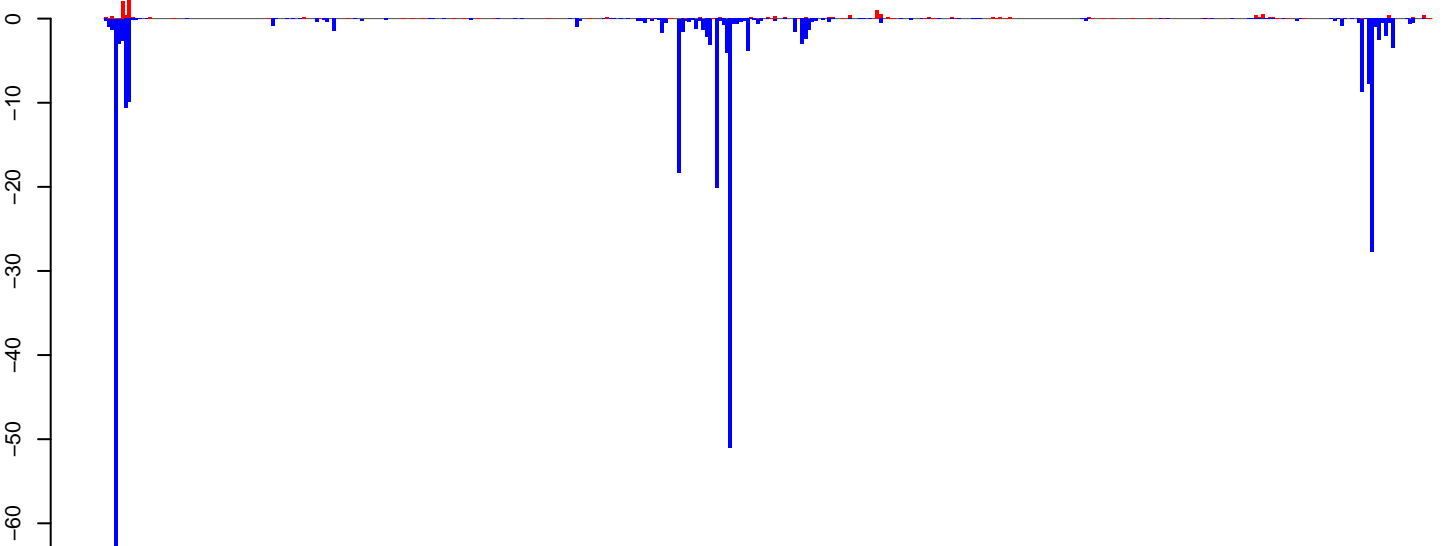
positive=7, negative=19, total=26

AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



positive=11, negative=270, total=281

AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

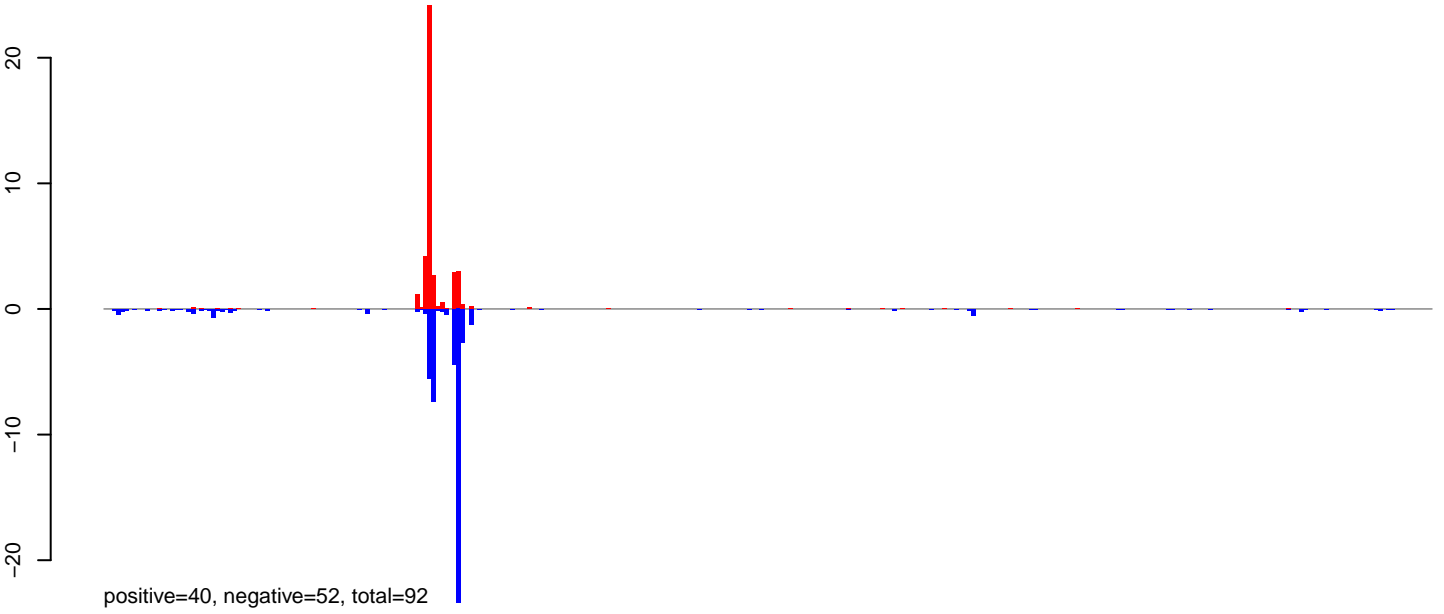


positive=17, negative=289, total=306

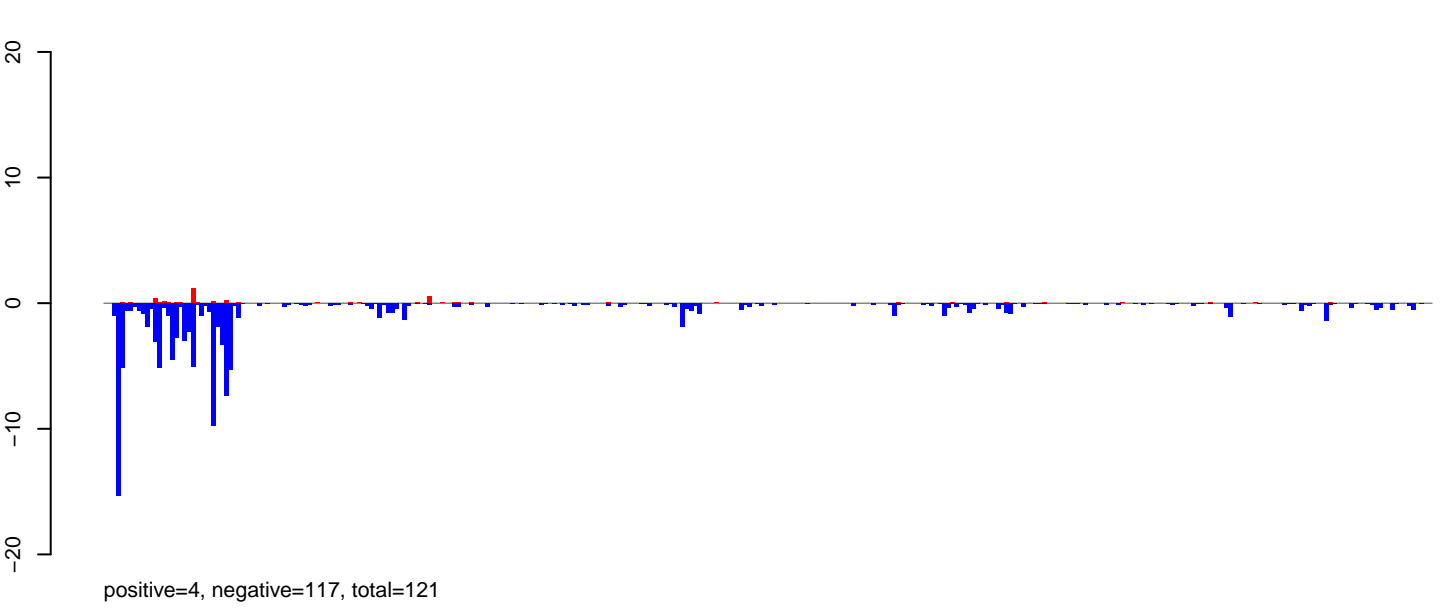
Window size=25, length=9722, TE@ltr-1_family-6234@LTR_Gypsy:1-9722

0 2000 4000 6000 8000 10000

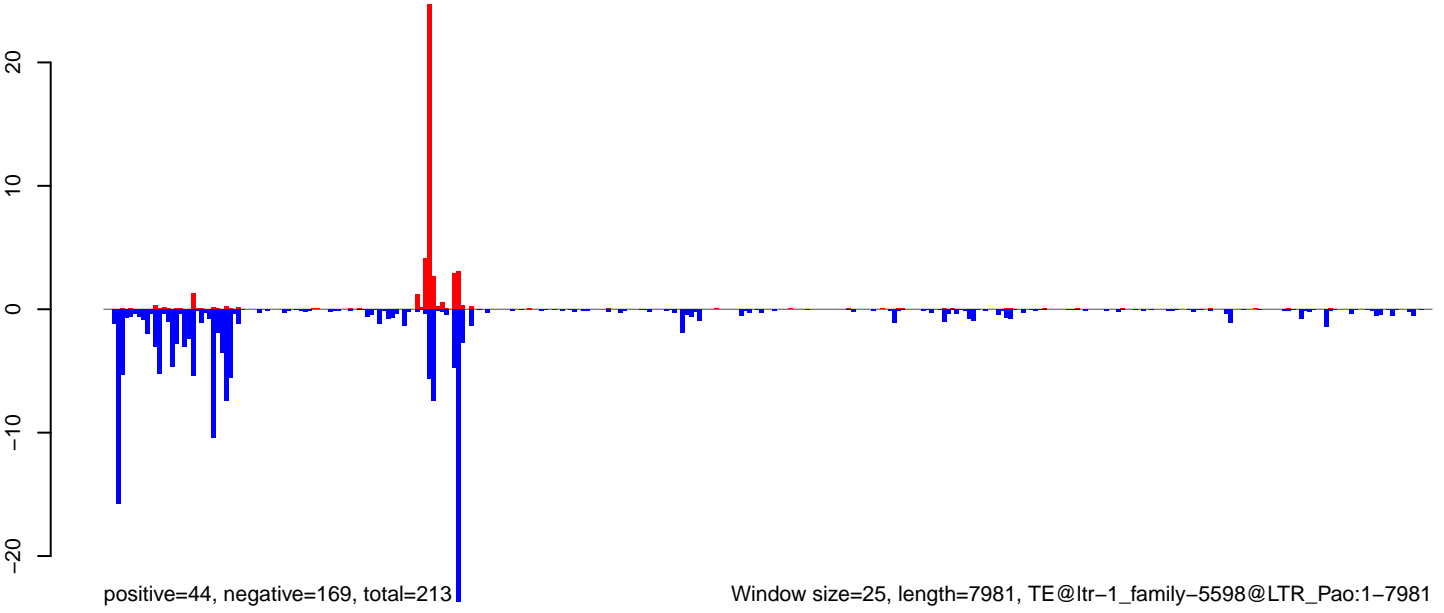
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



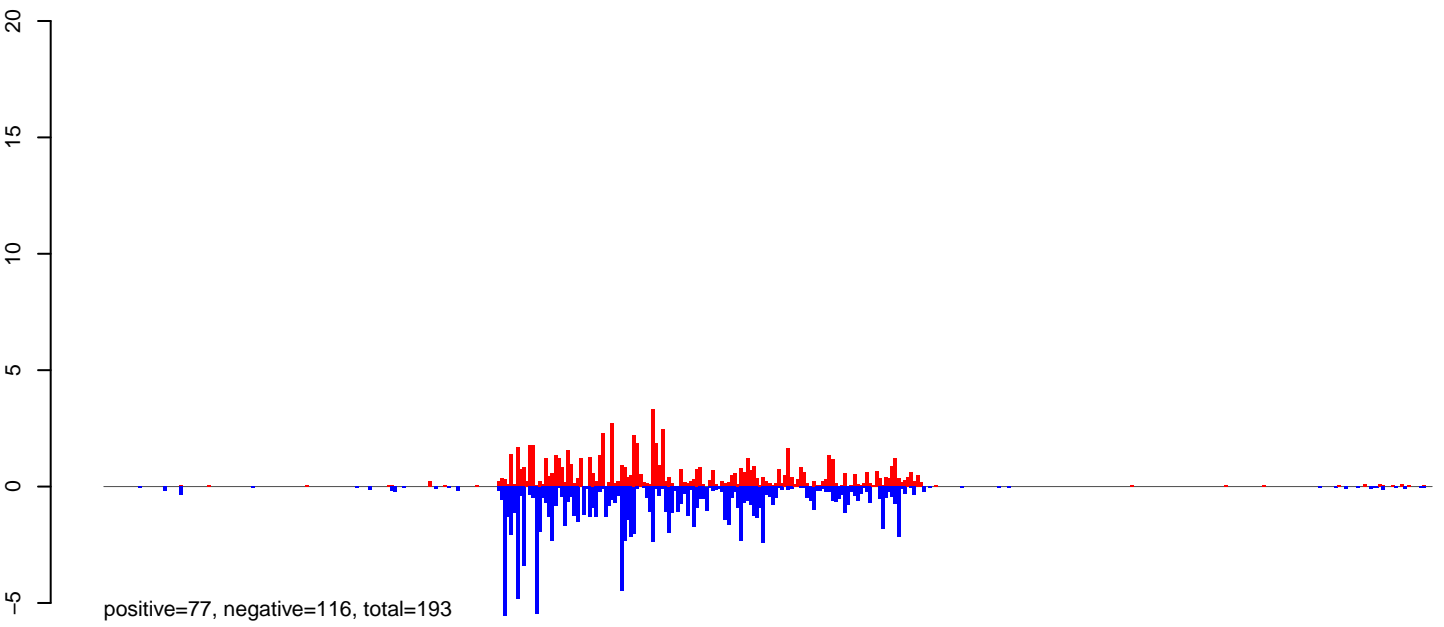
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



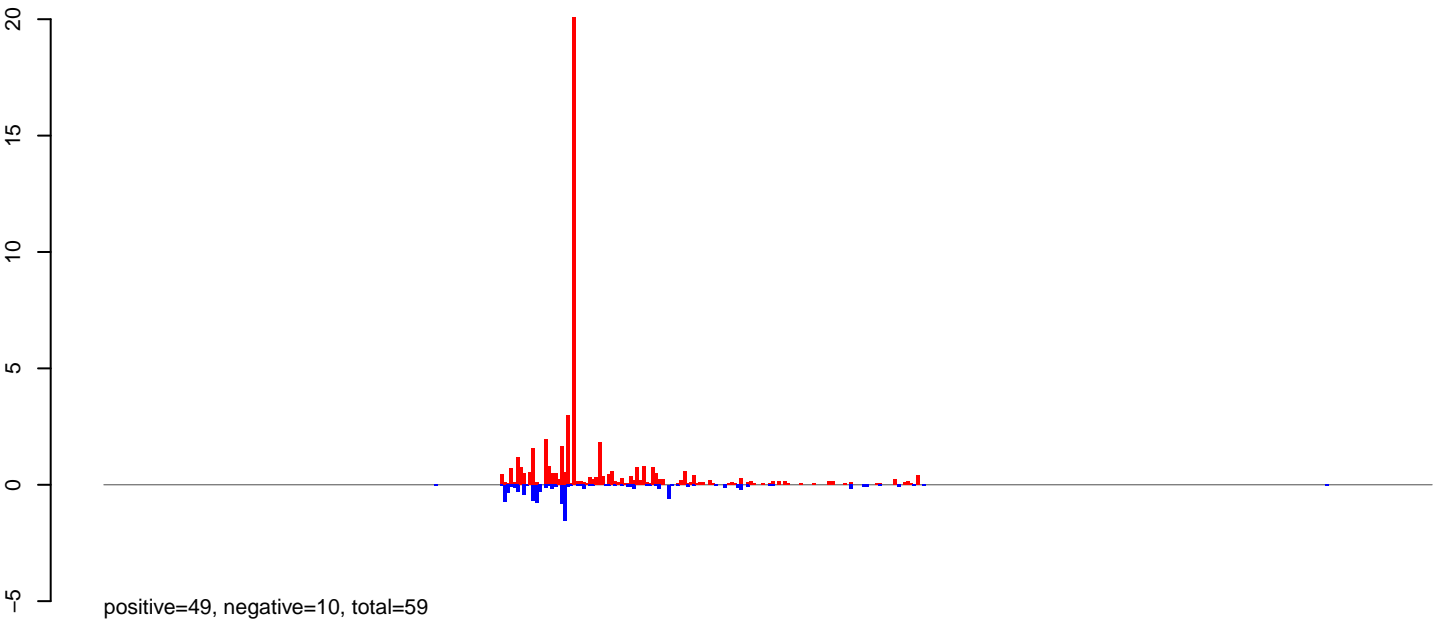
Window size=25, length=7981, TE@ltr-1_family-5598@LTR_Pao:1-7981

0 2000 4000 6000 8000

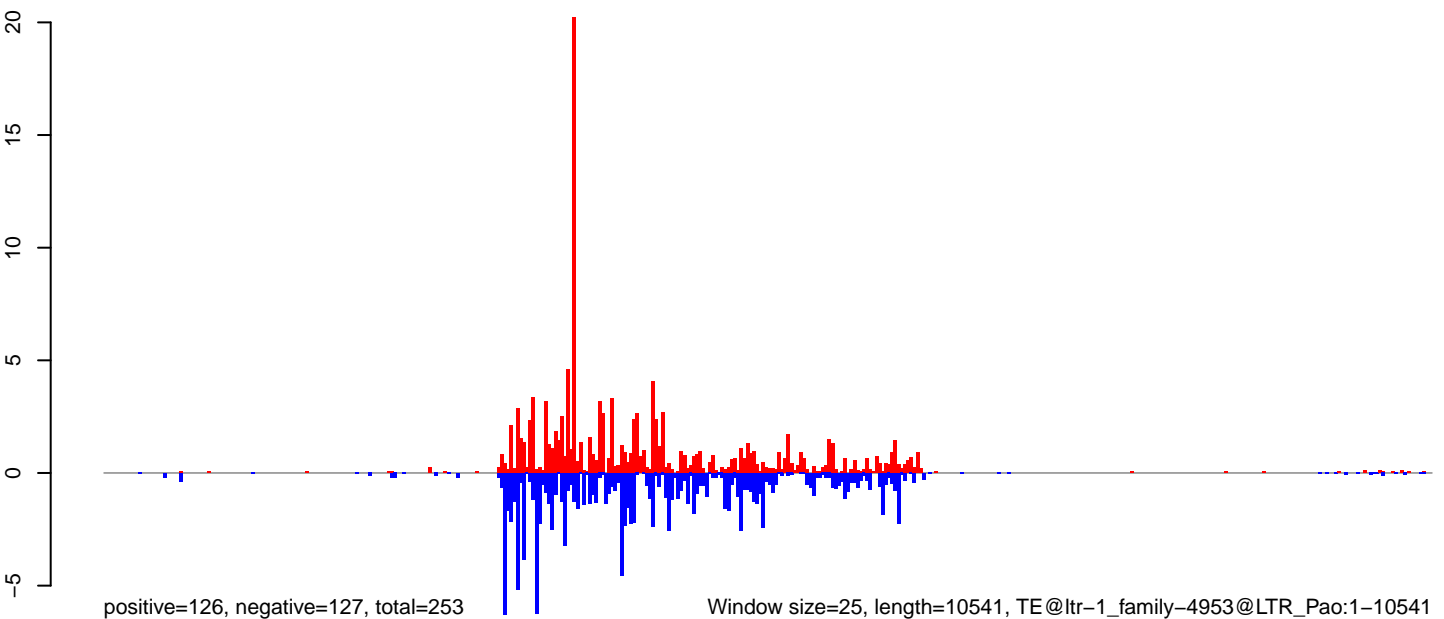
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

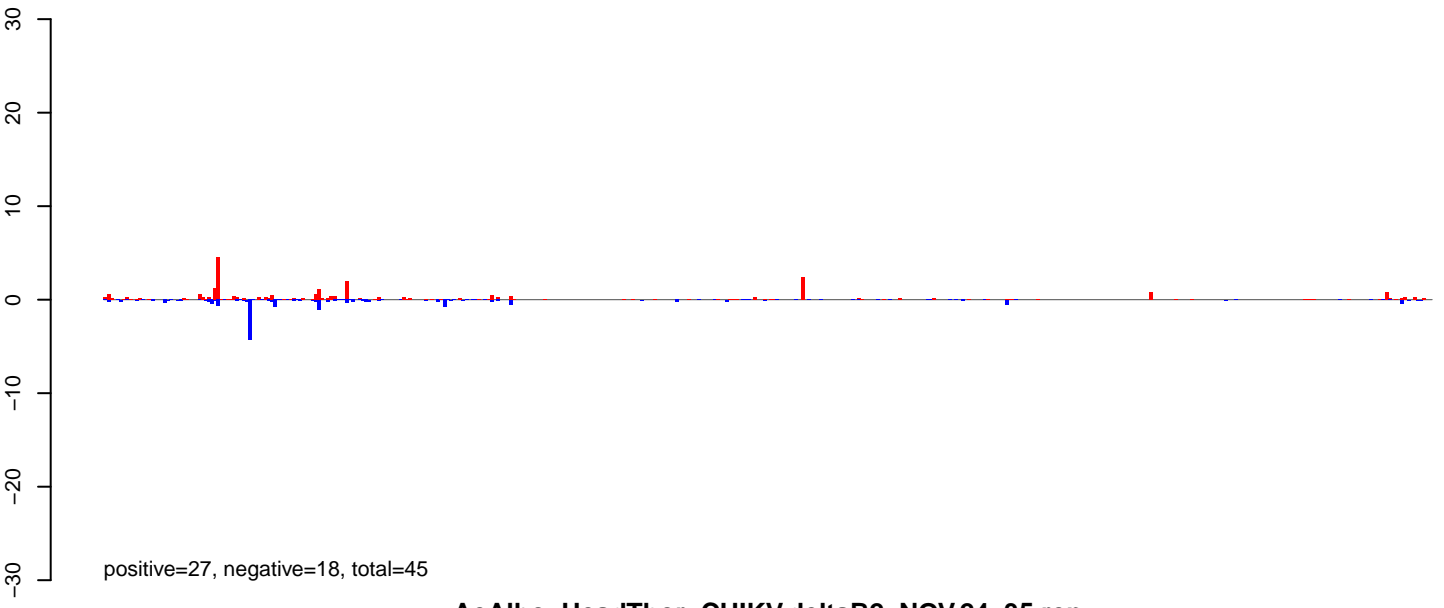


AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

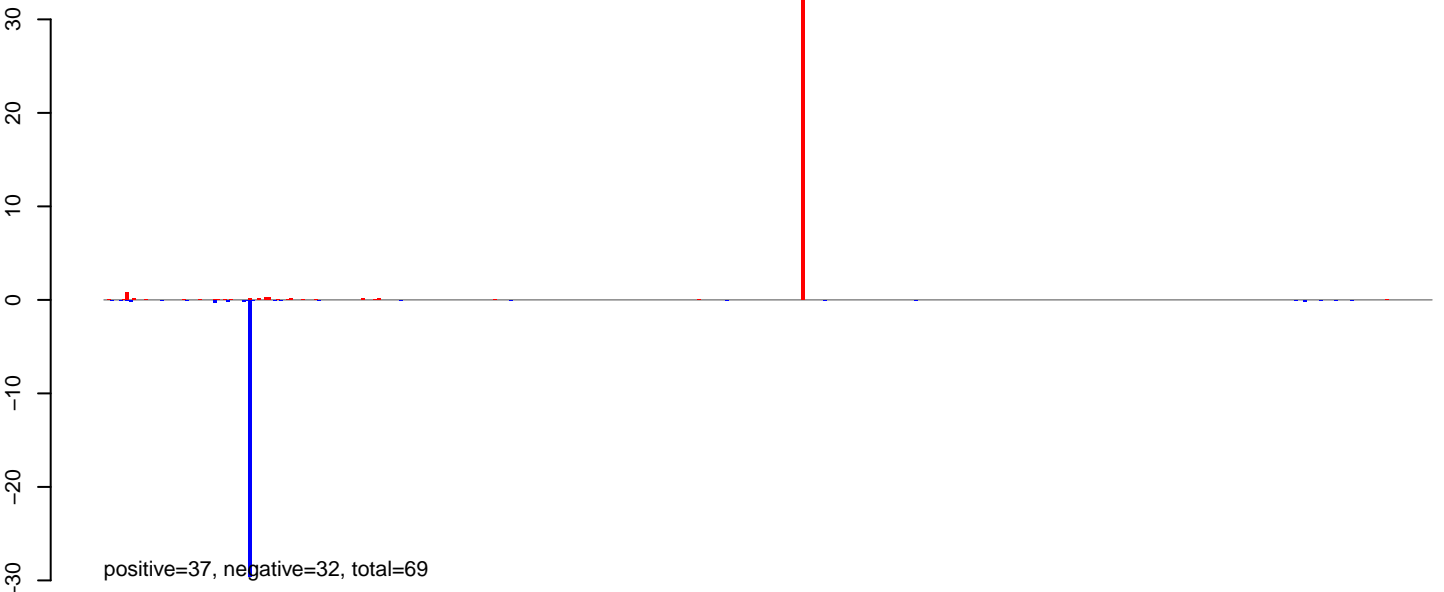


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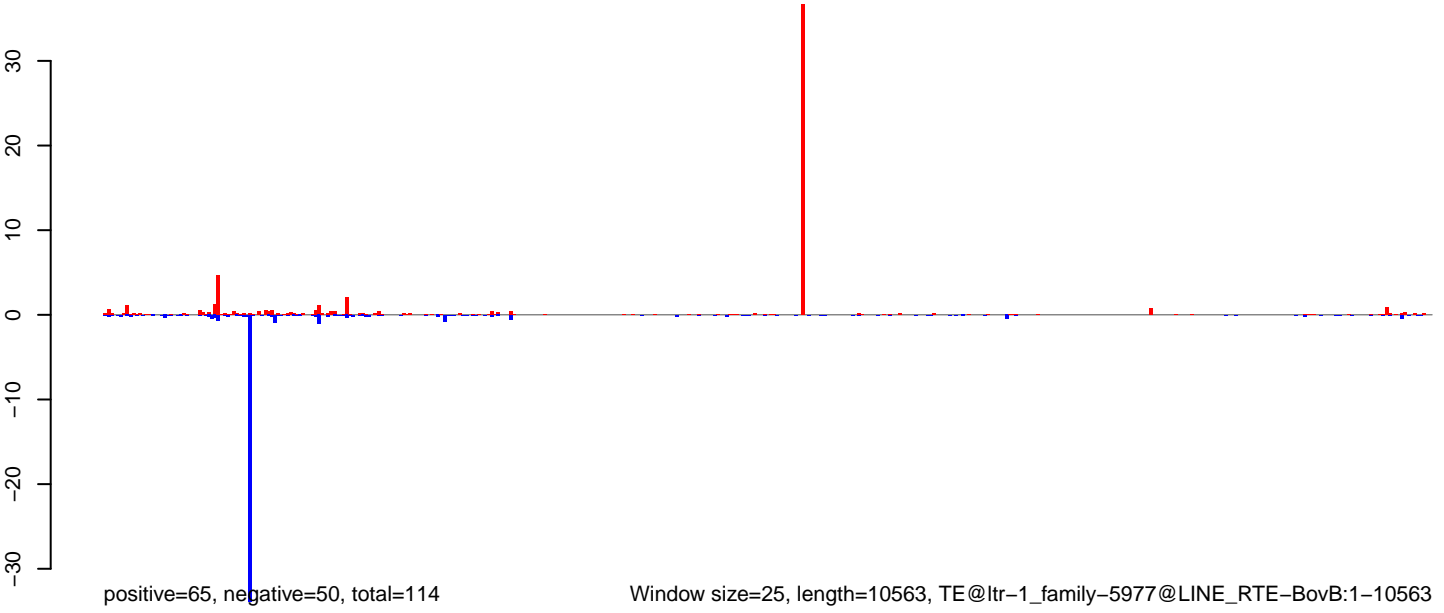
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

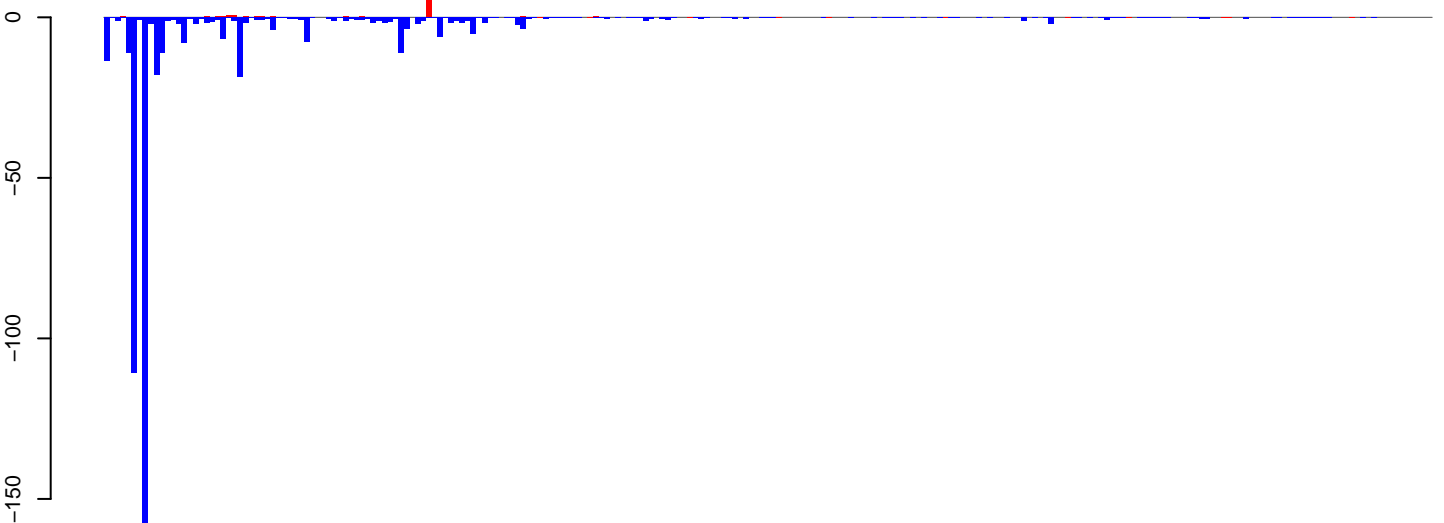


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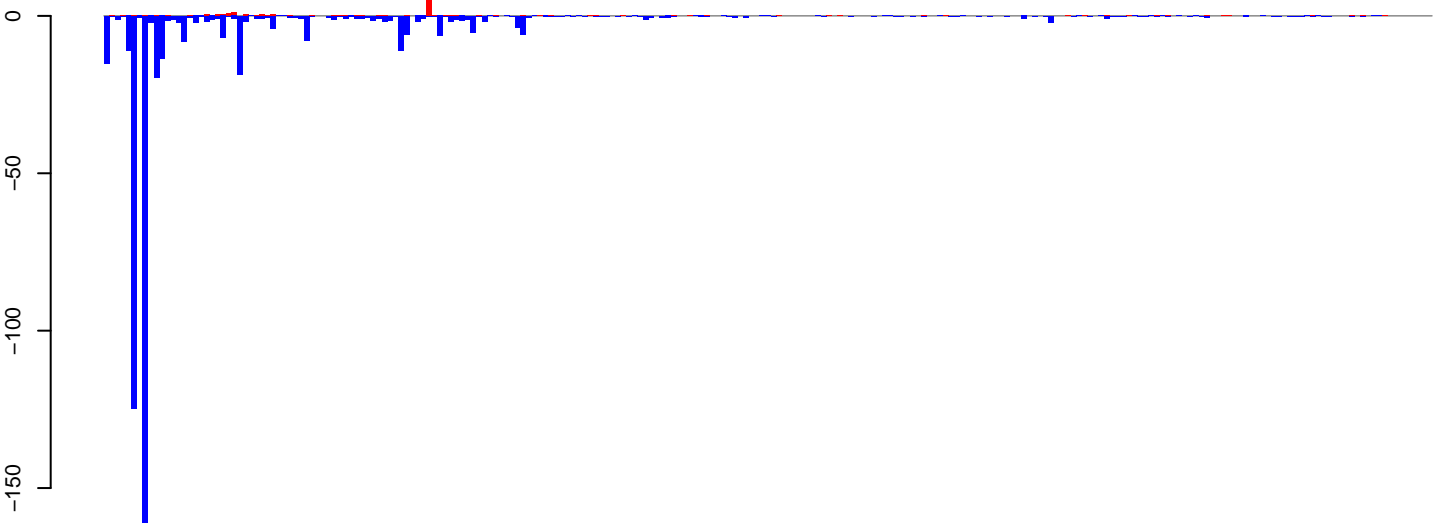
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



positive=16, negative=480, total=496

AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

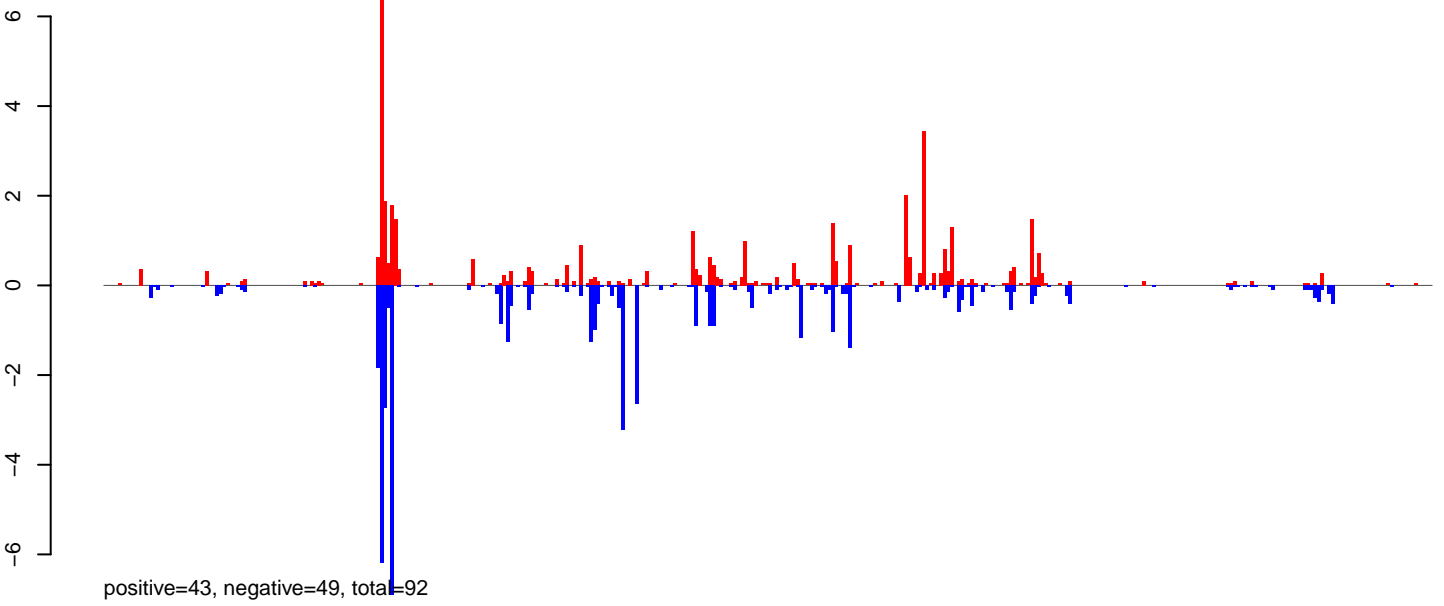


positive=19, negative=514, total=533

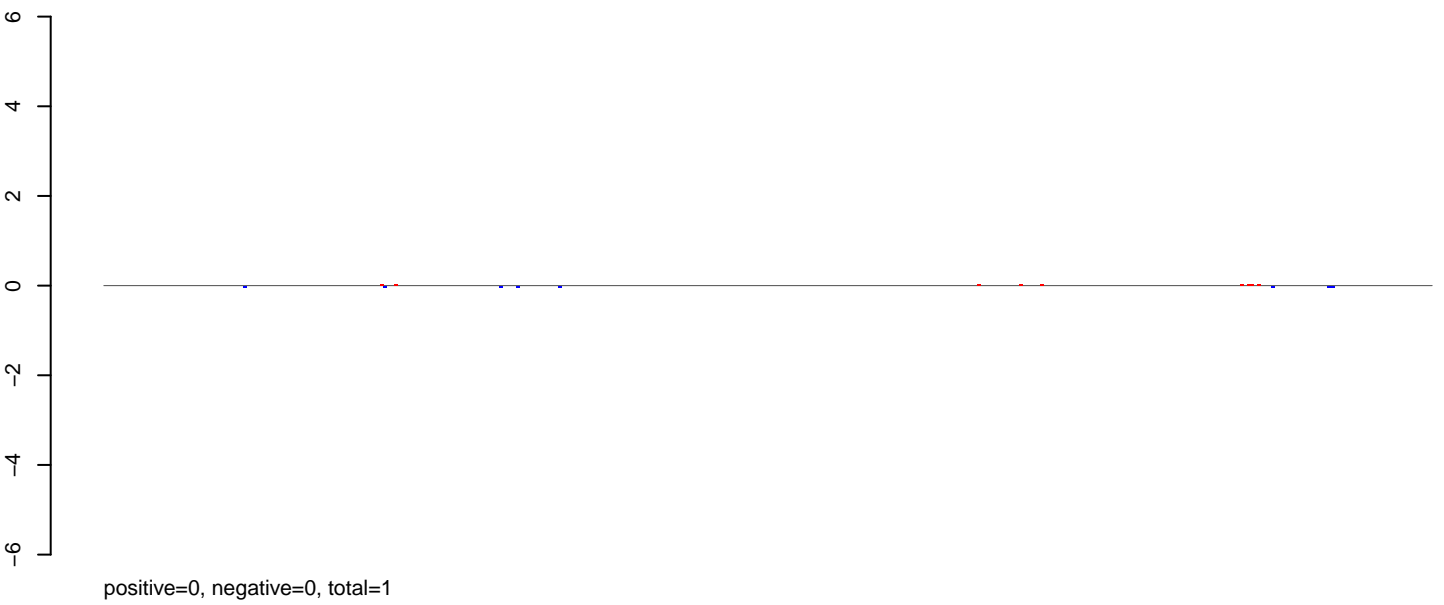
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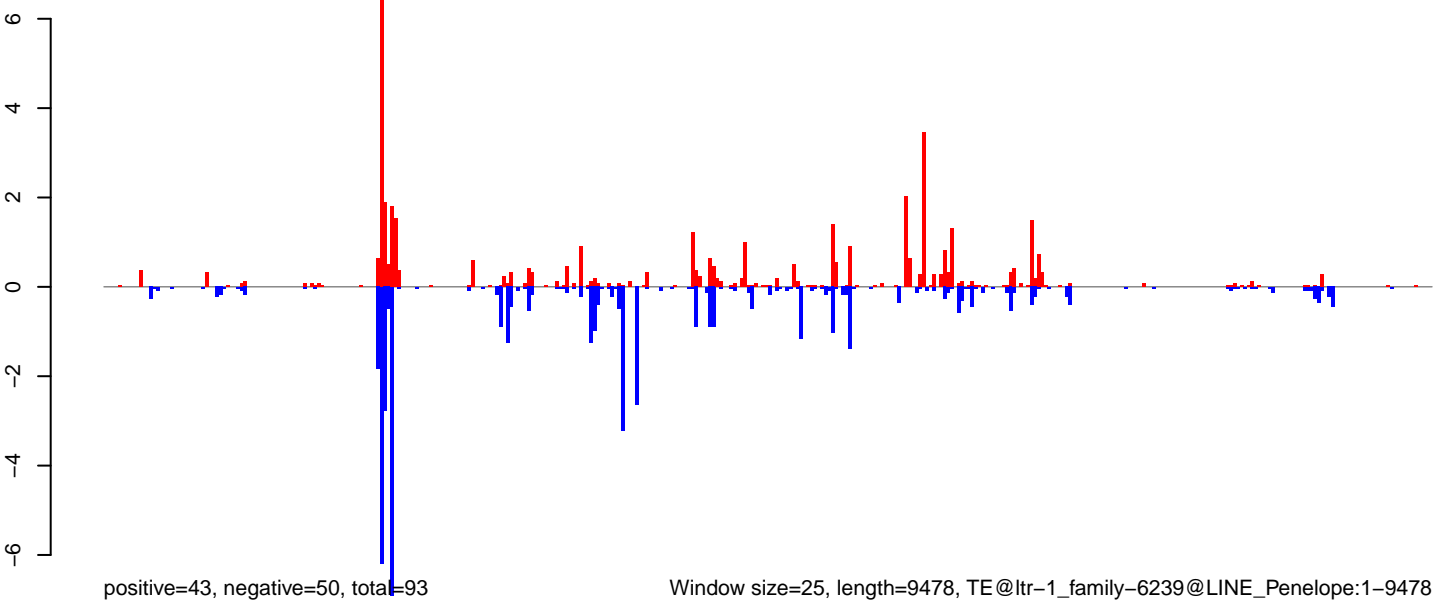
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



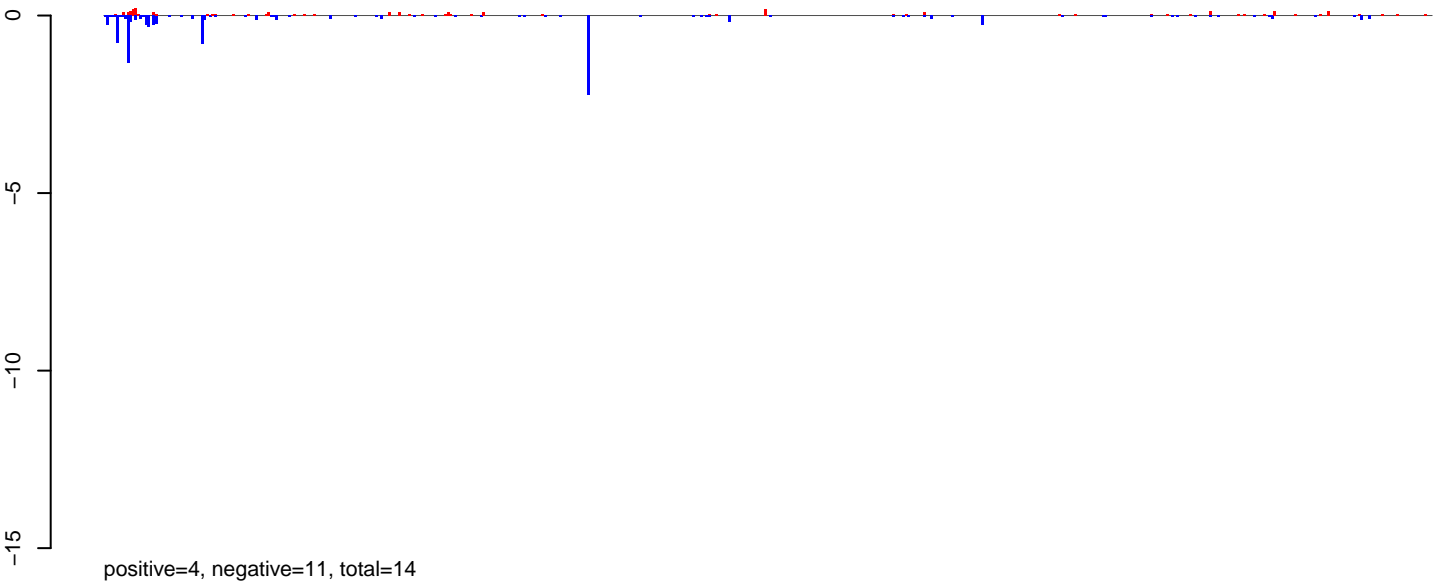
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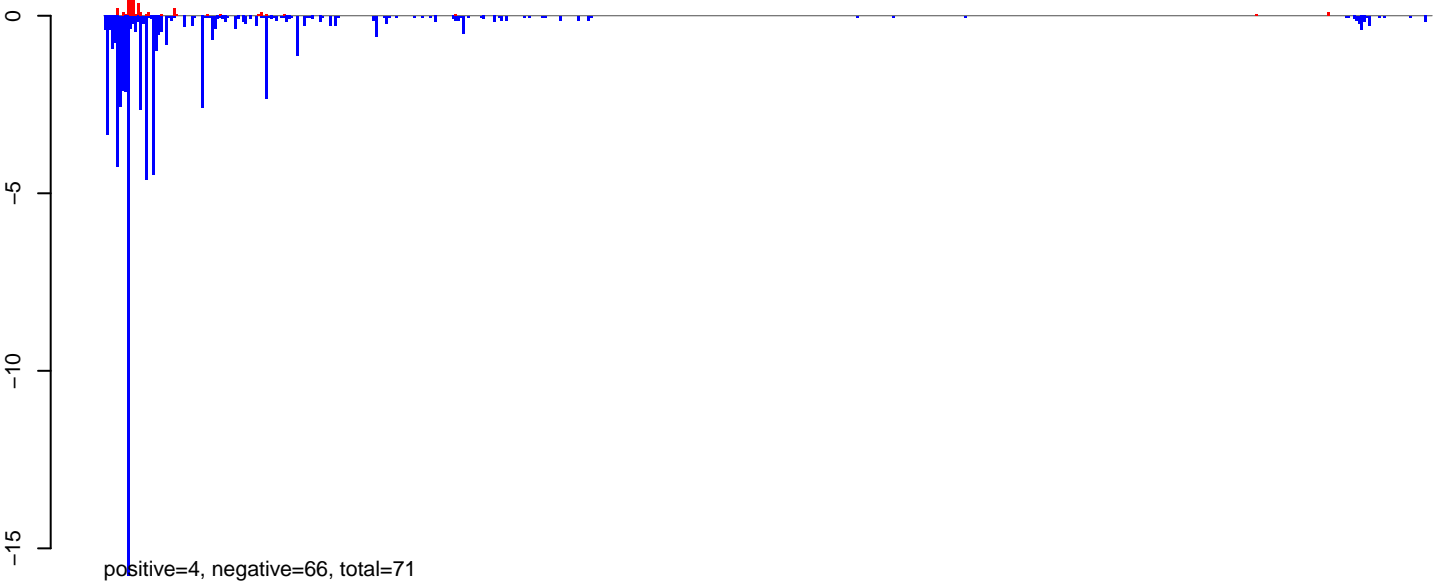
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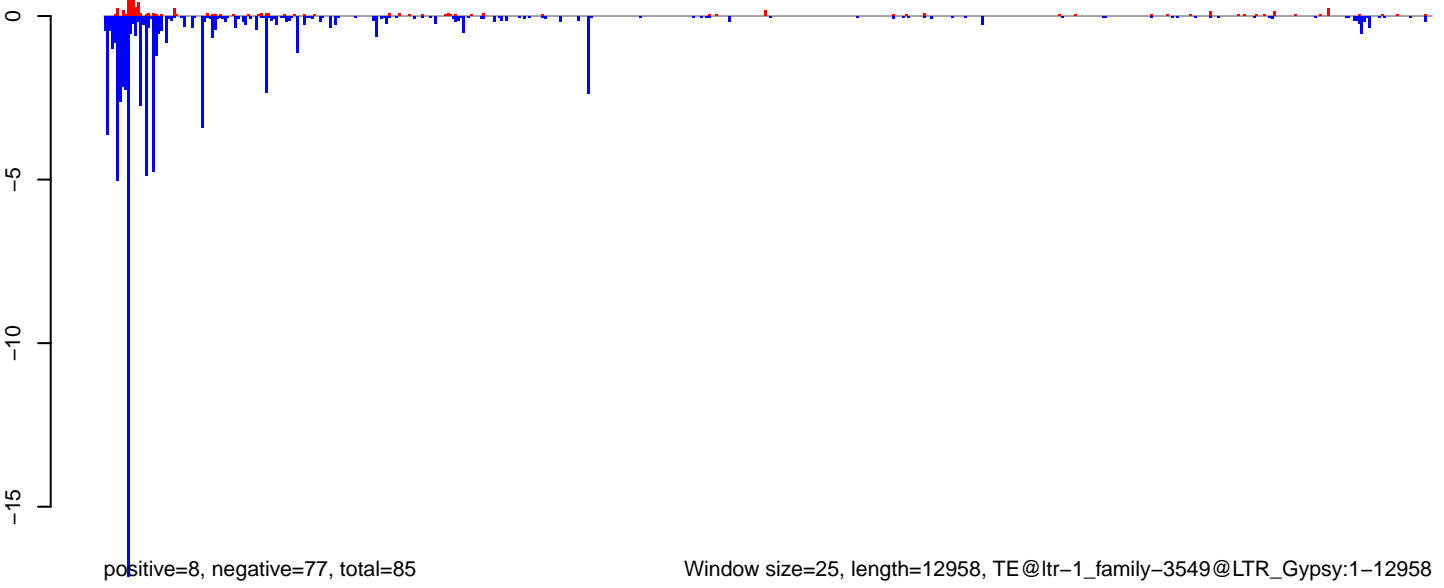
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

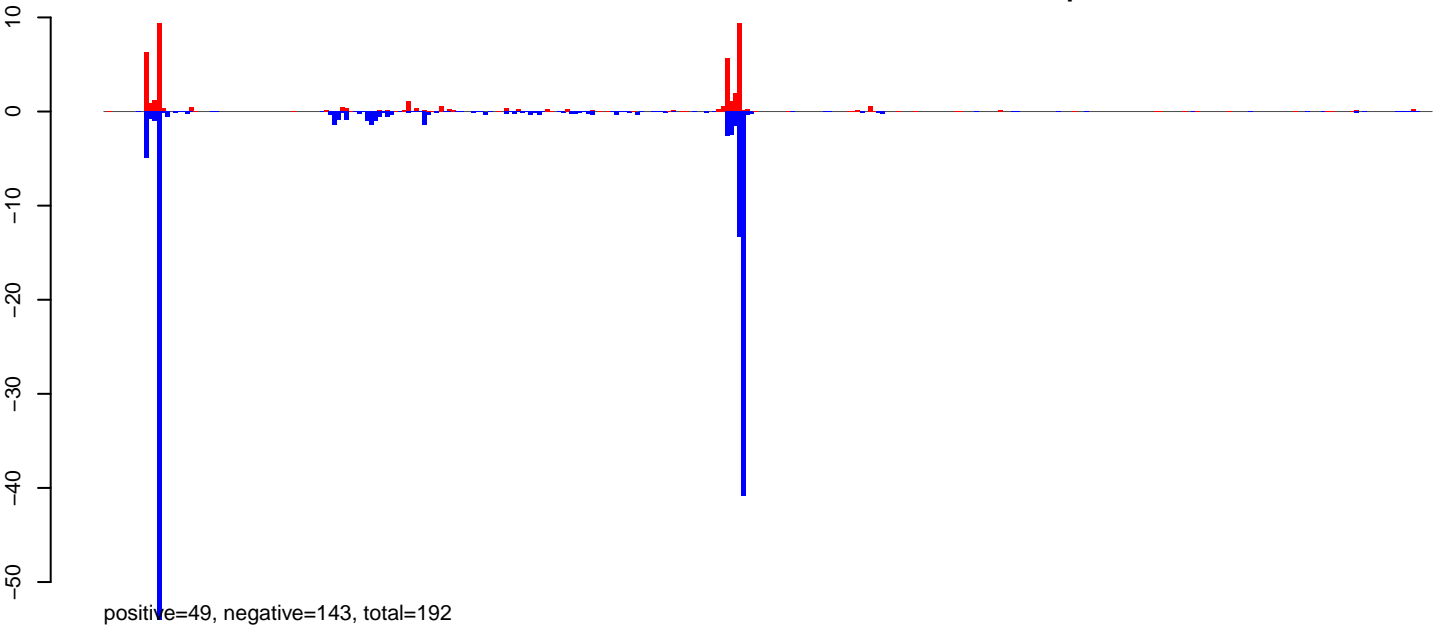


AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

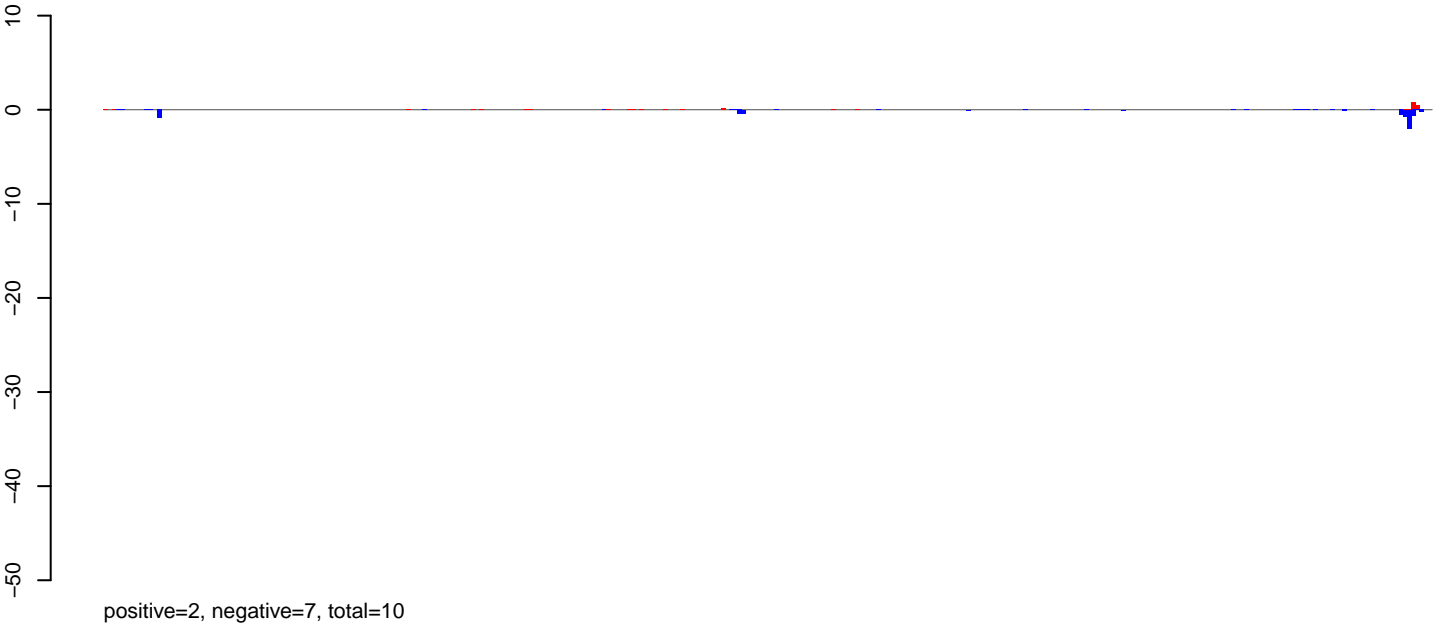


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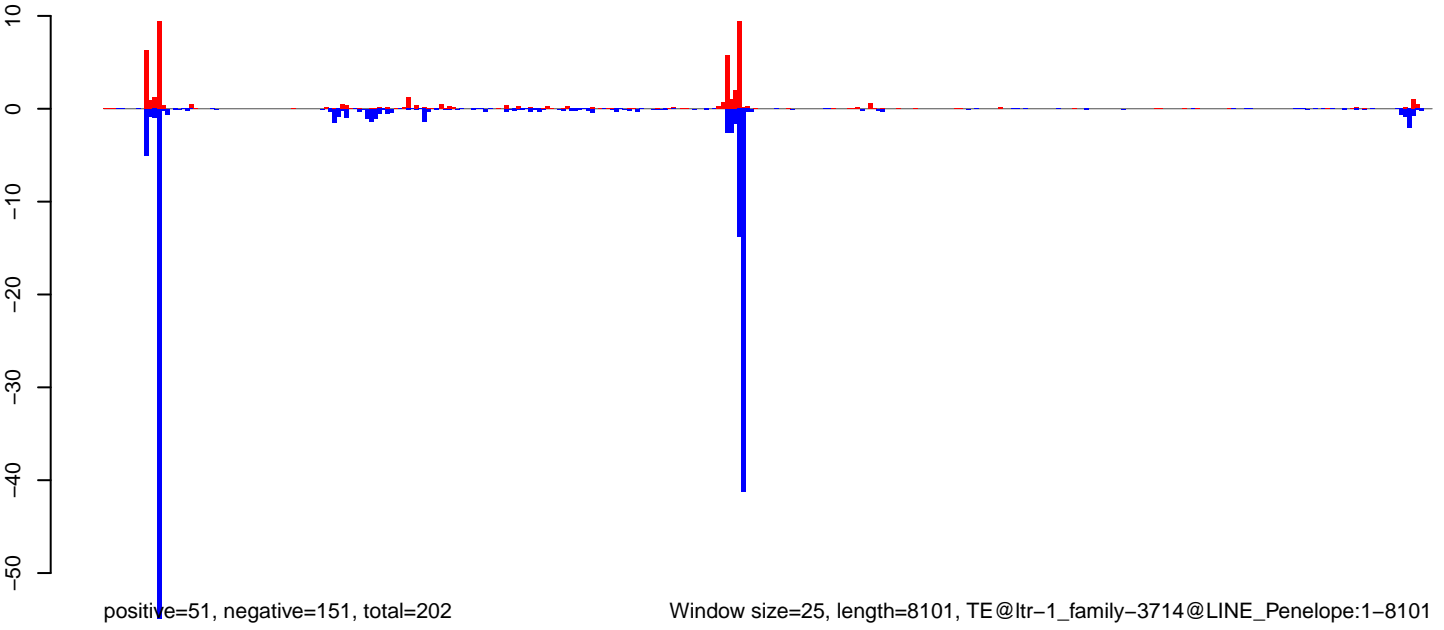
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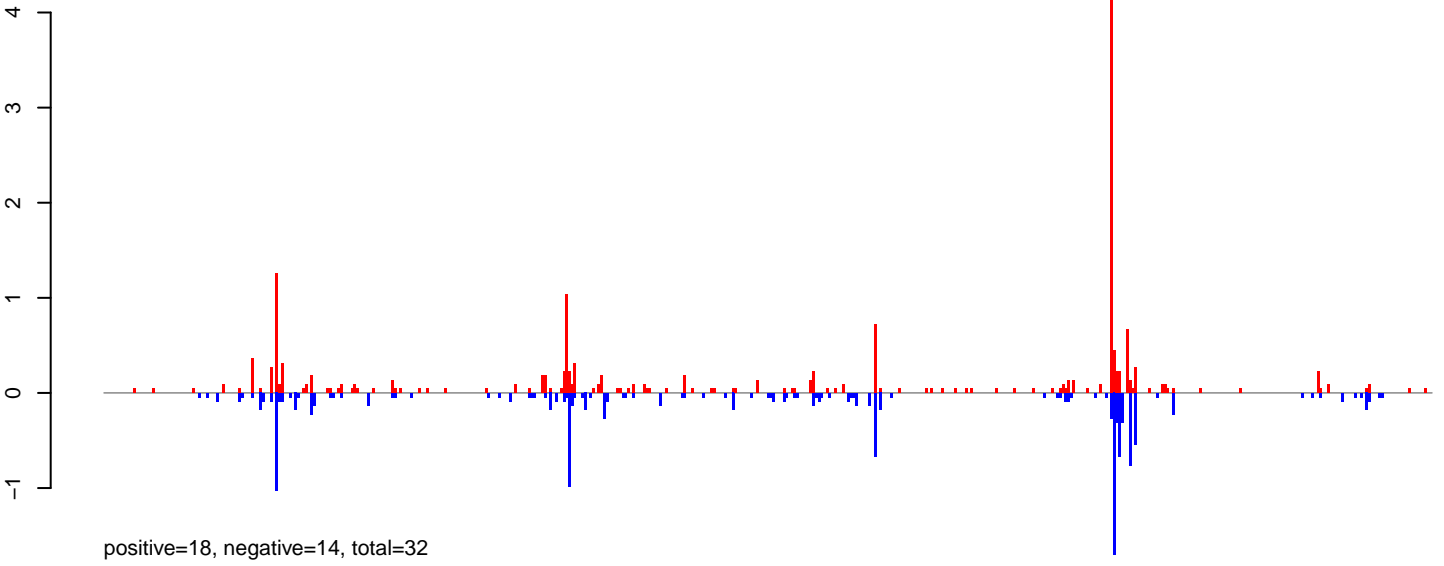
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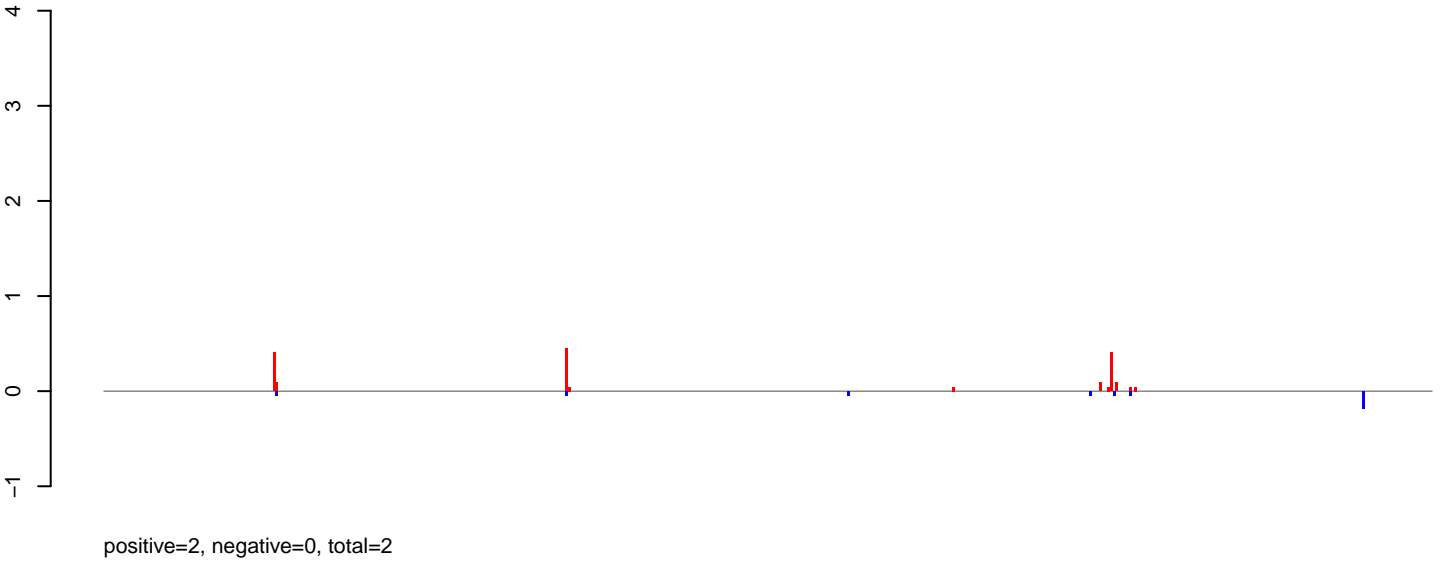
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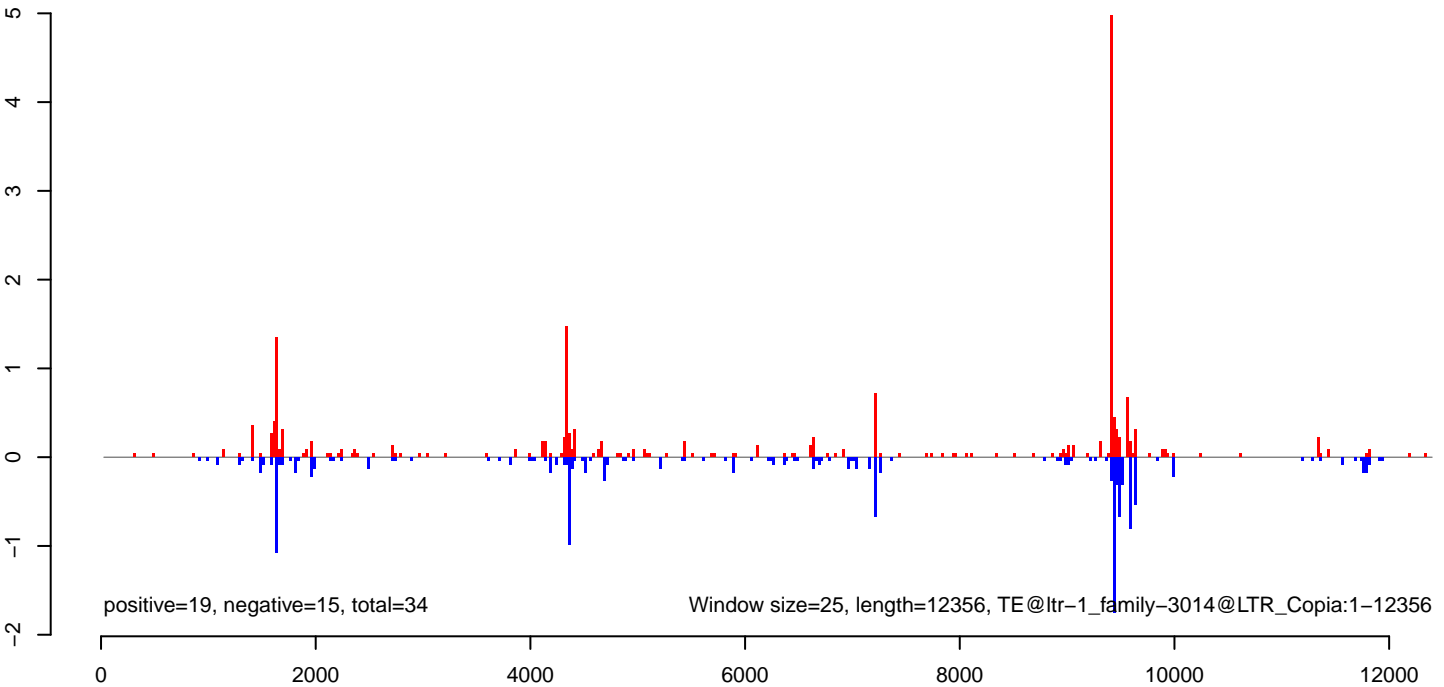
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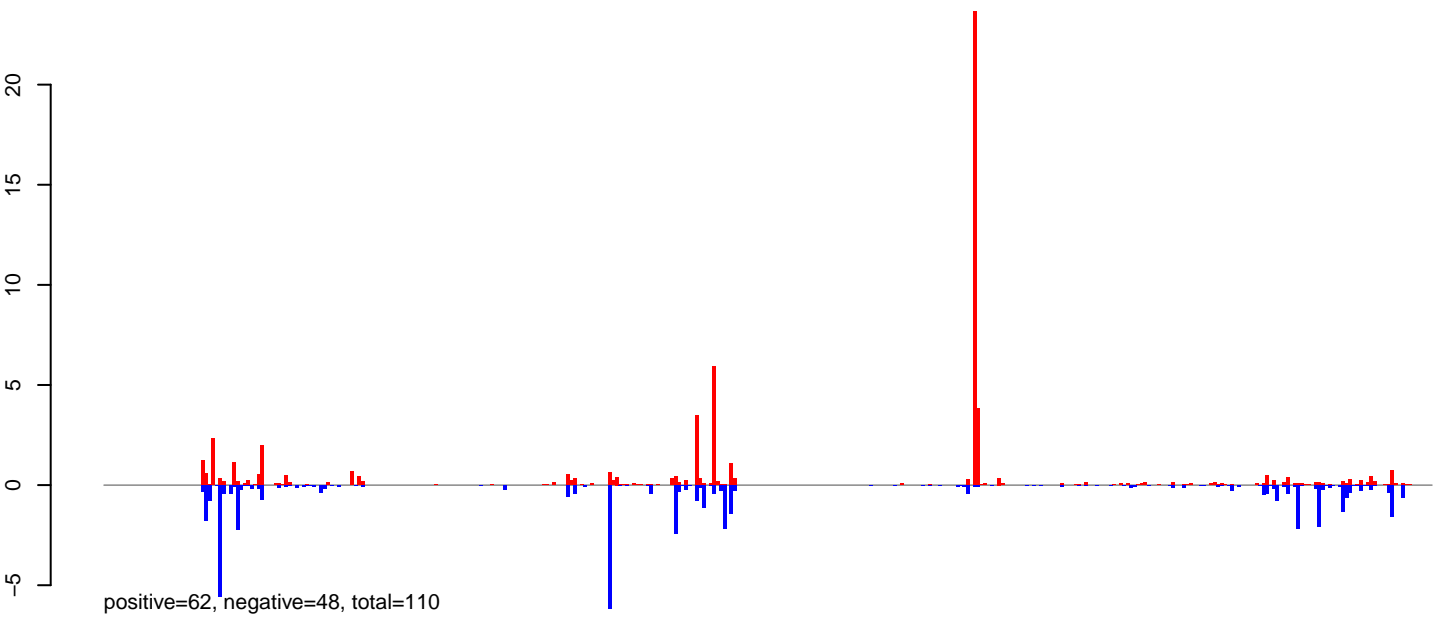
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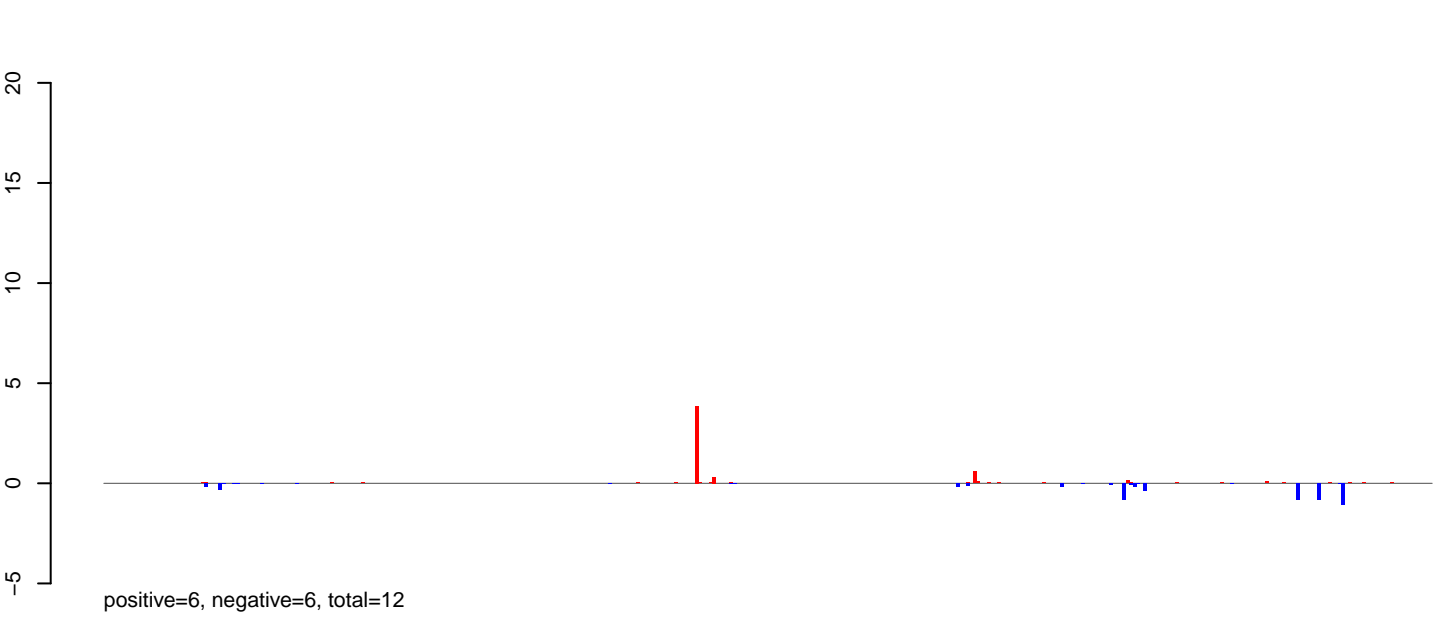
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



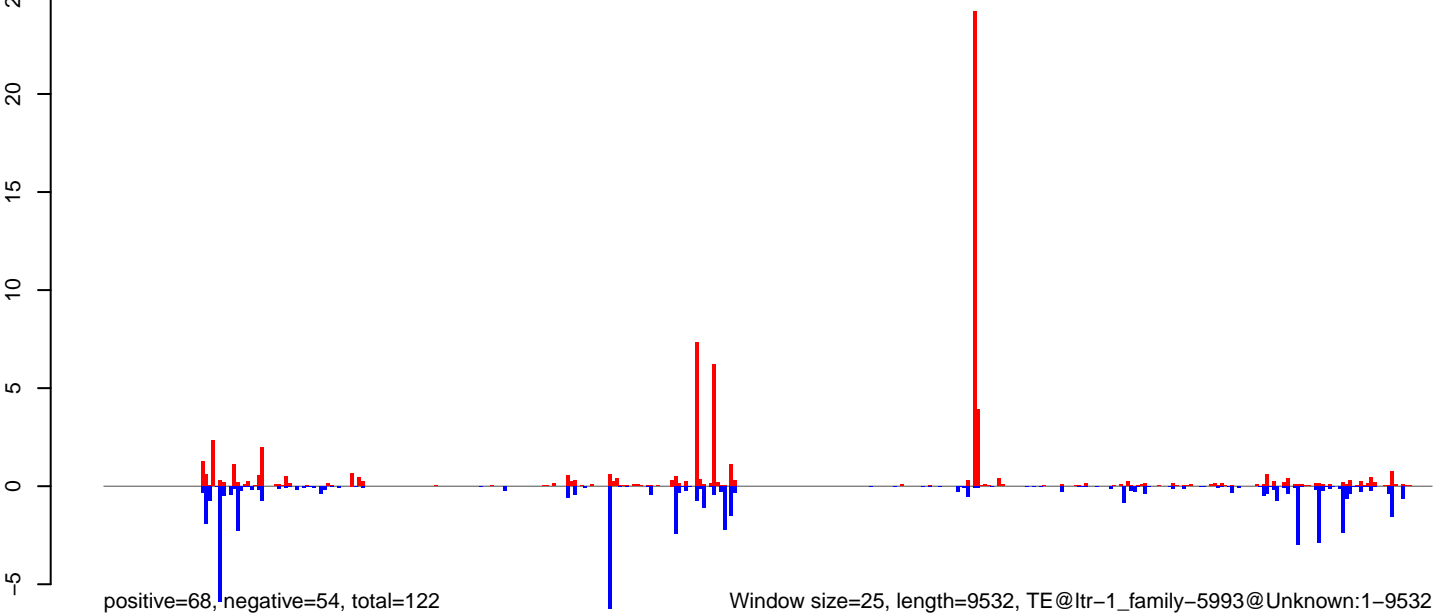
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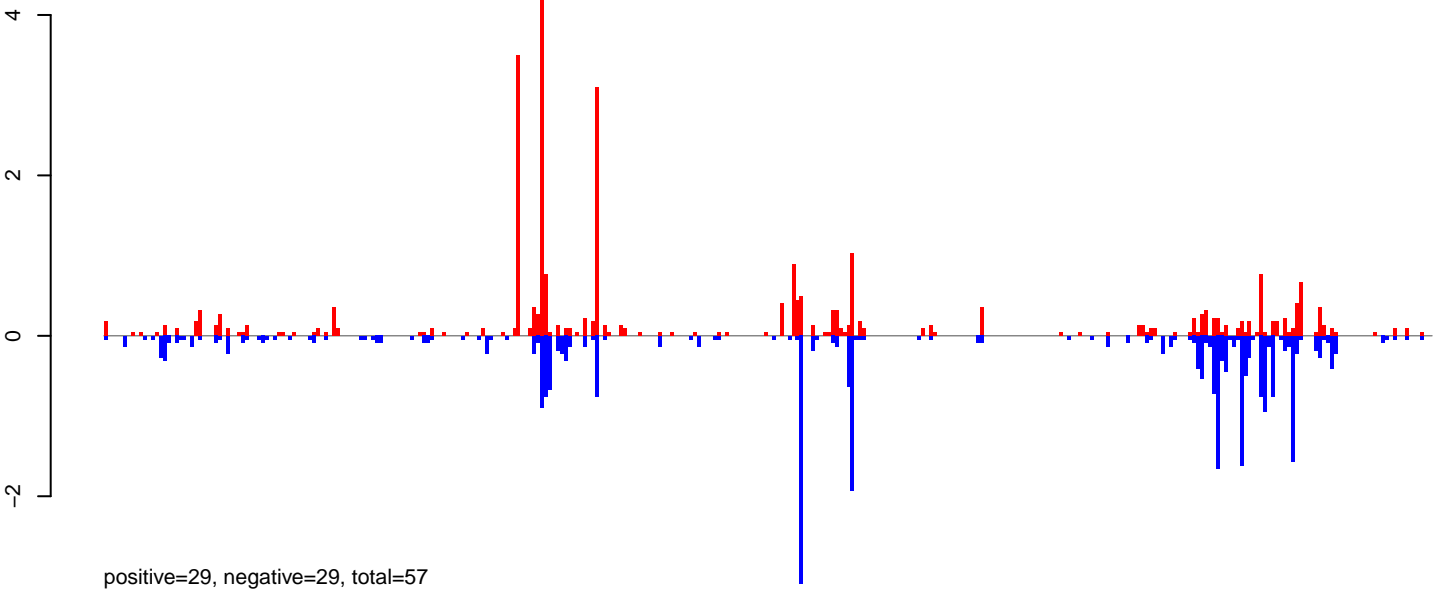
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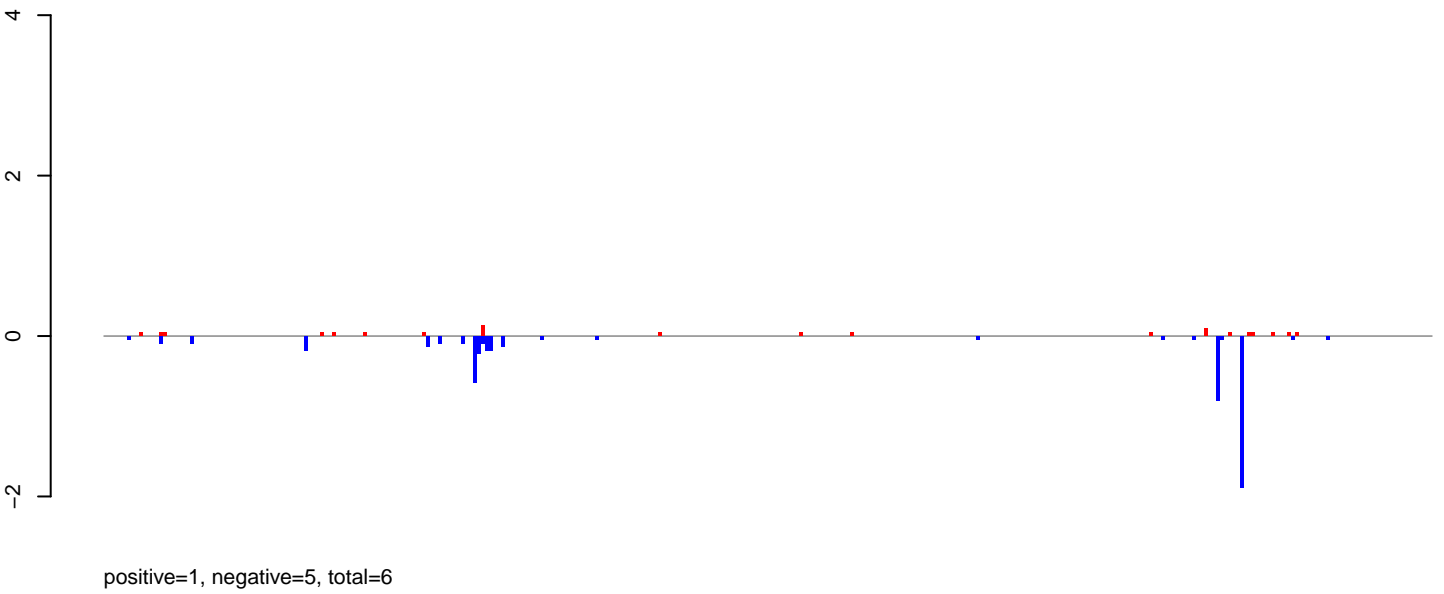
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



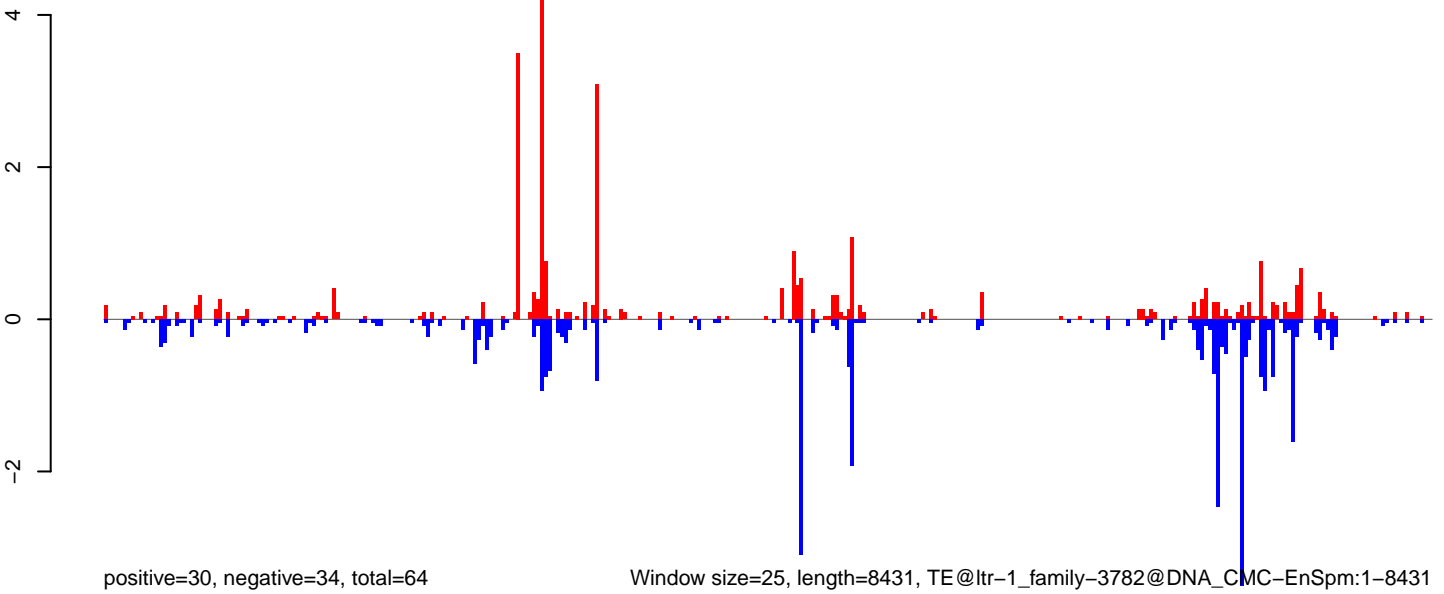
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

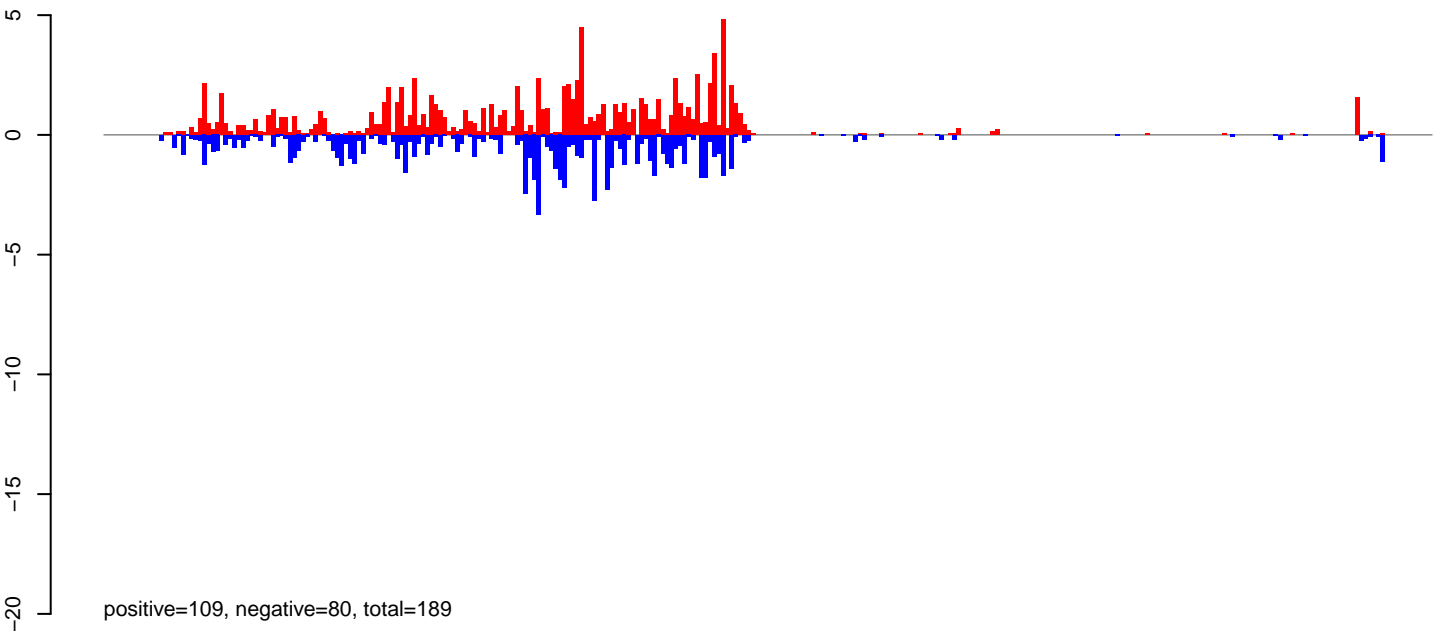


AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

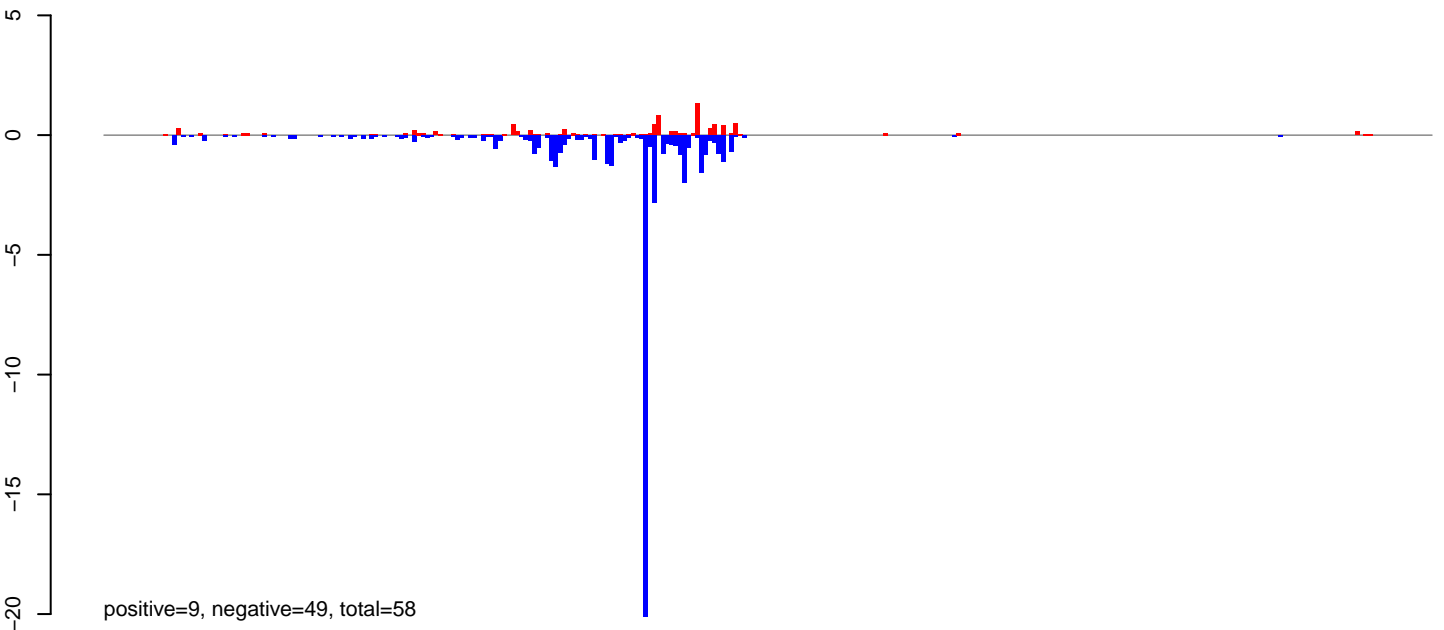


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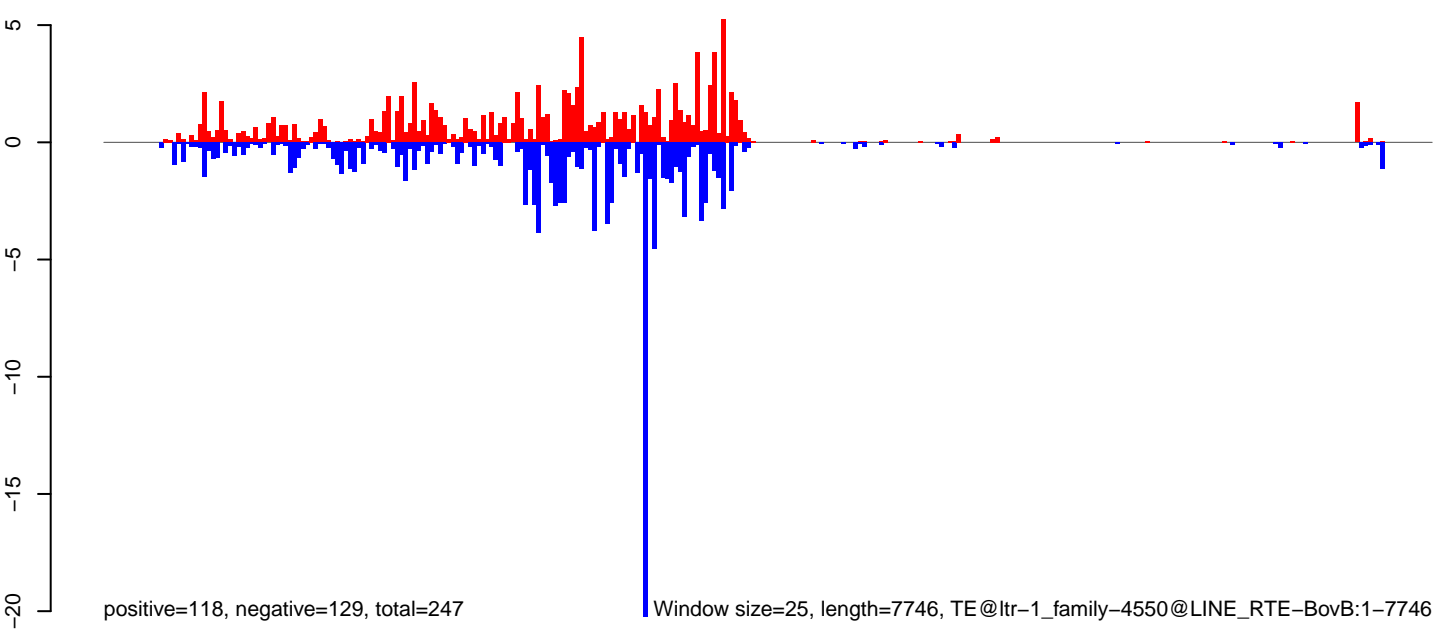
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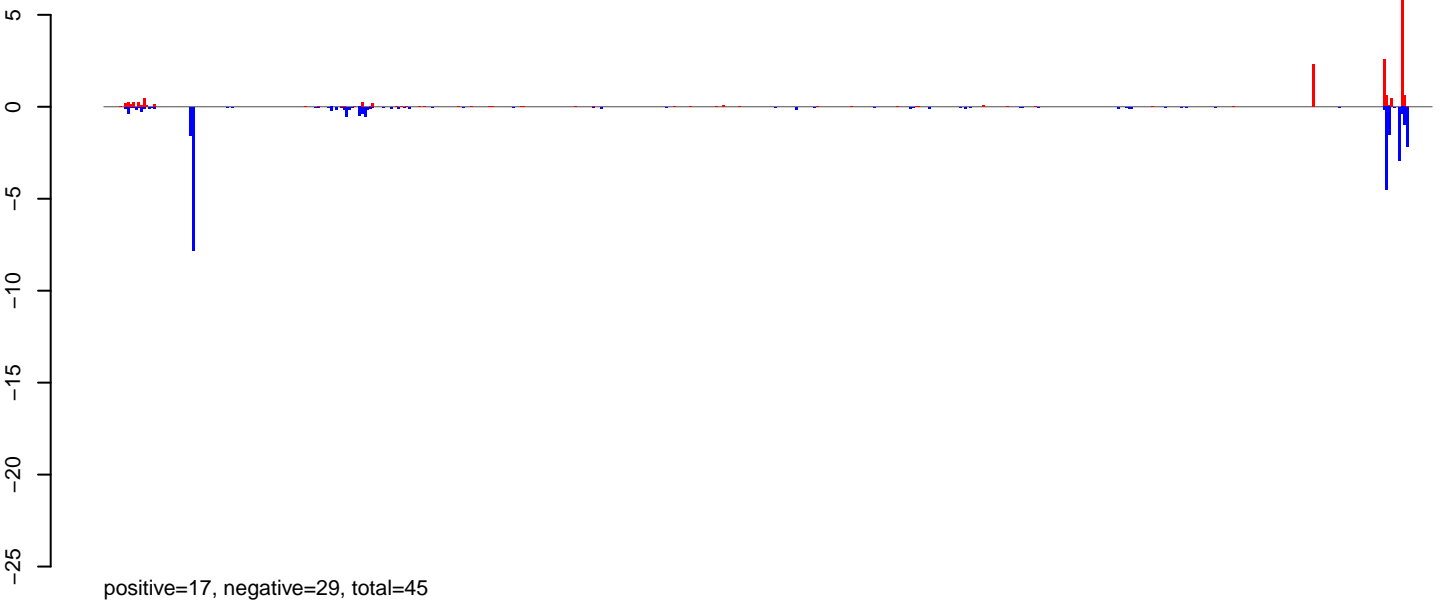
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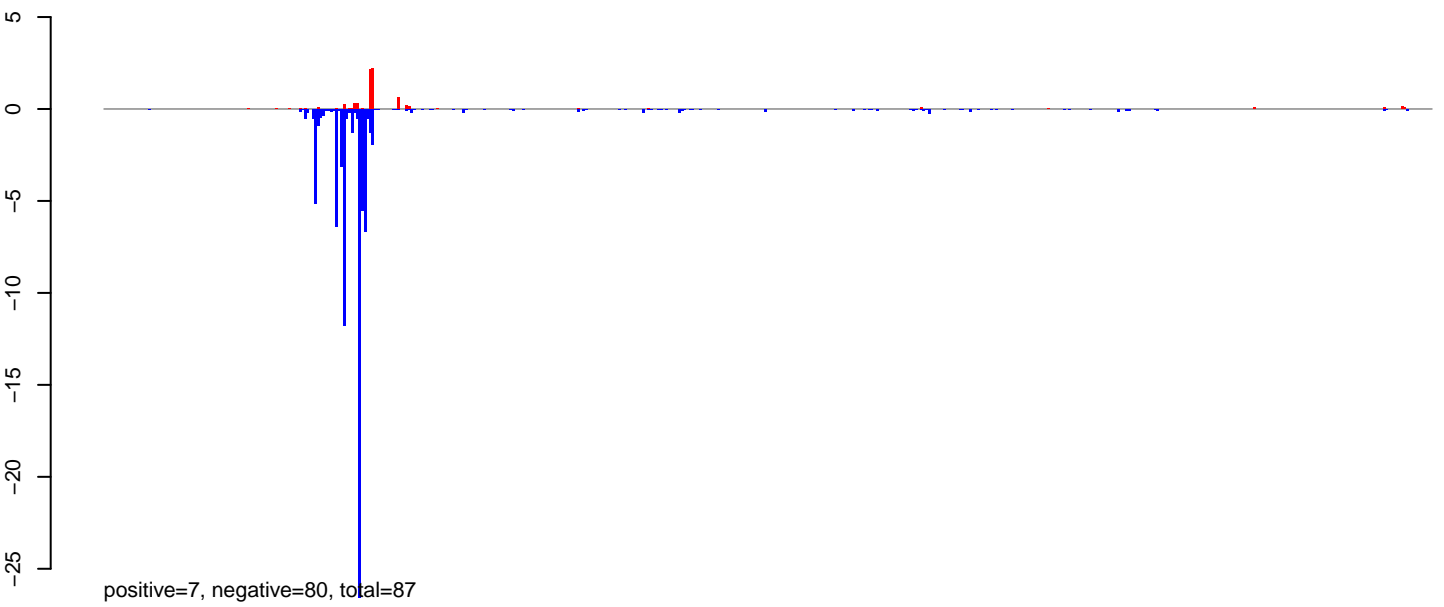
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



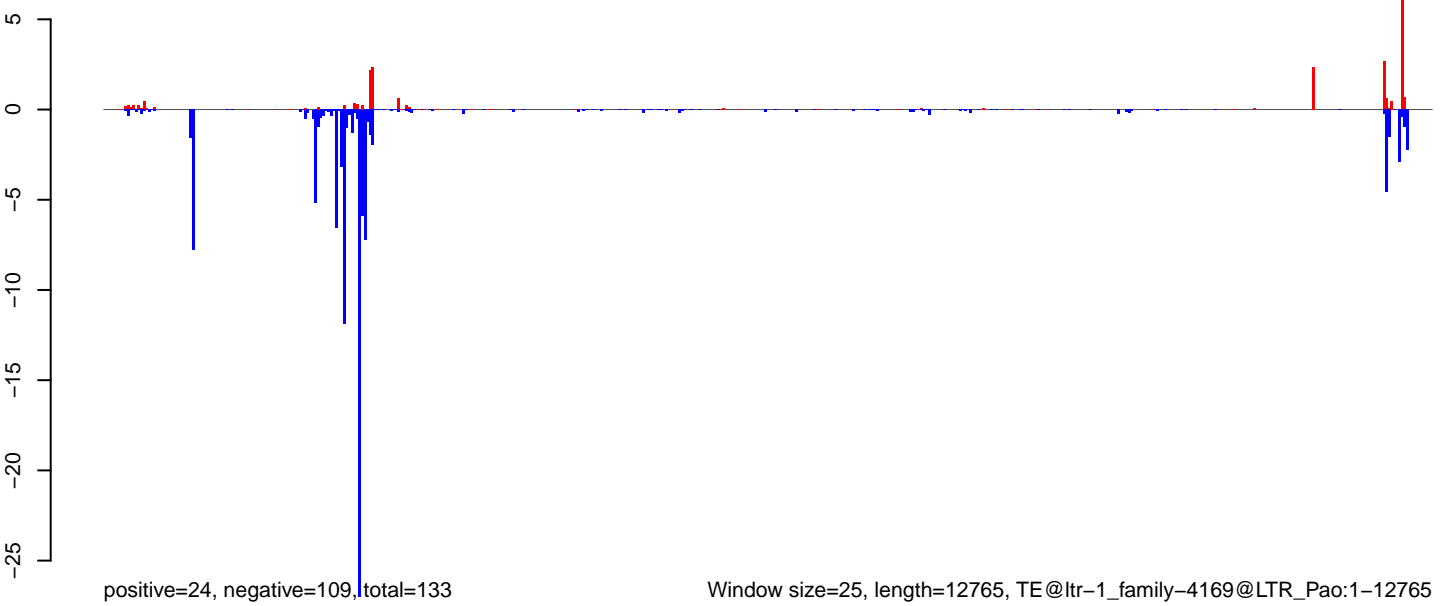
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



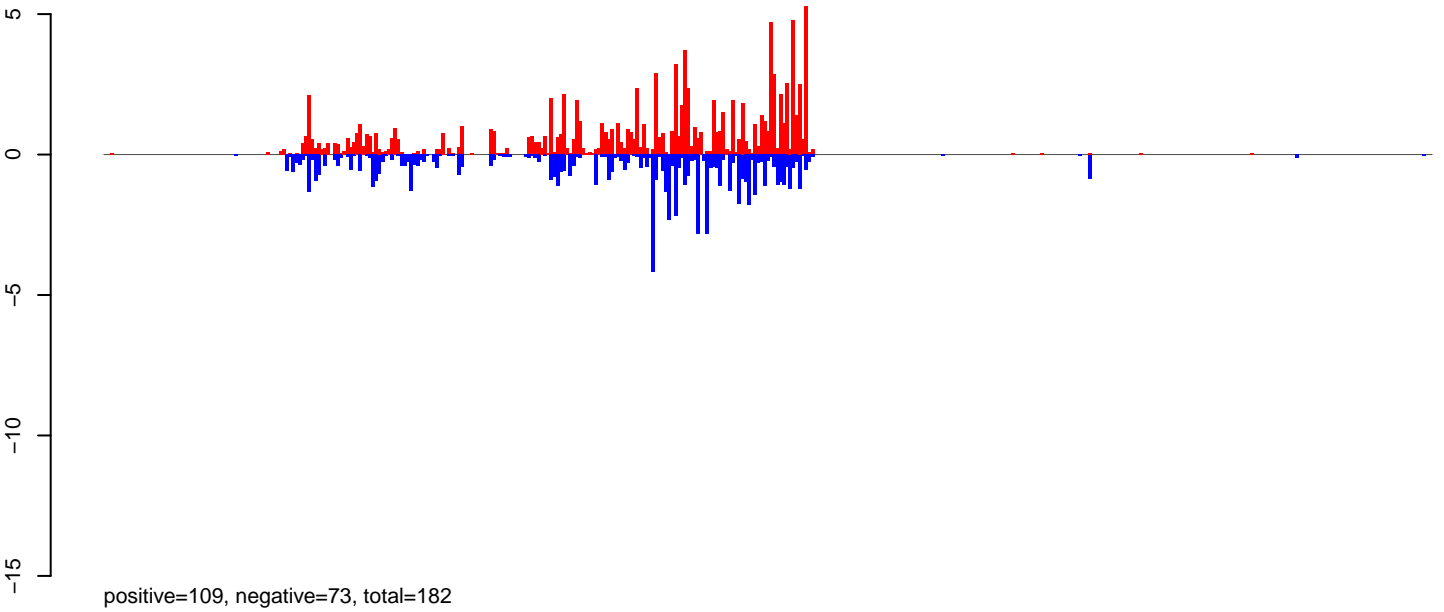
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



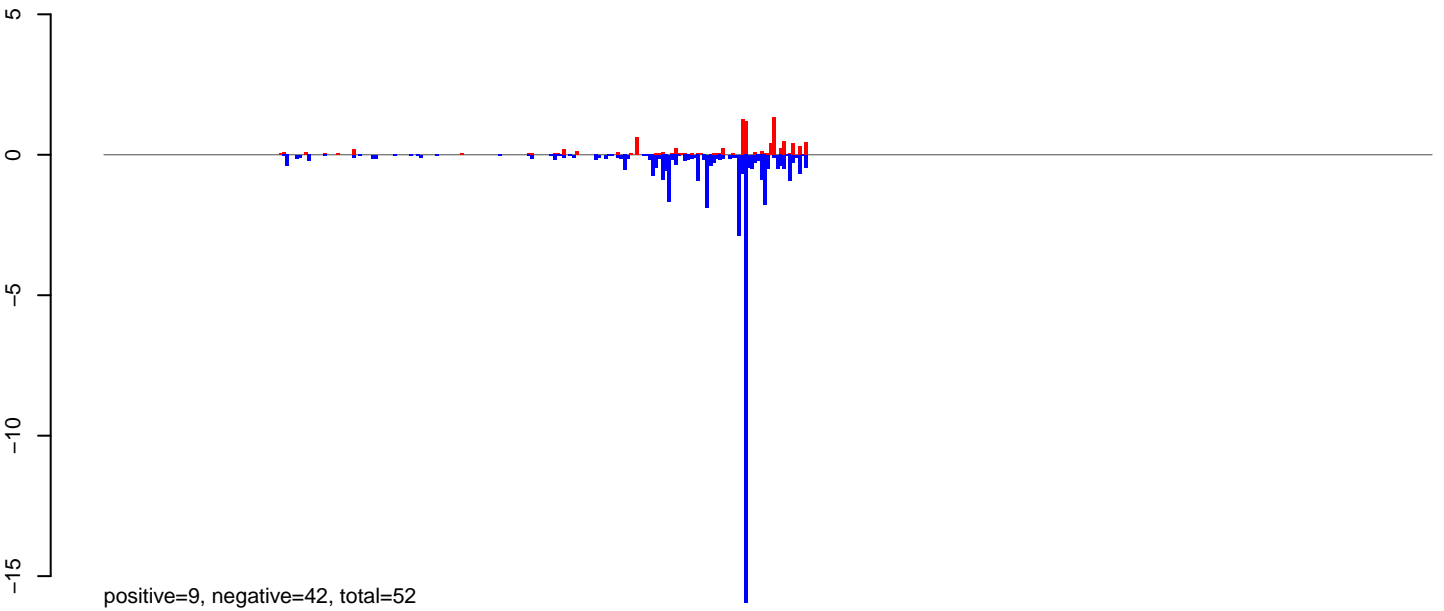
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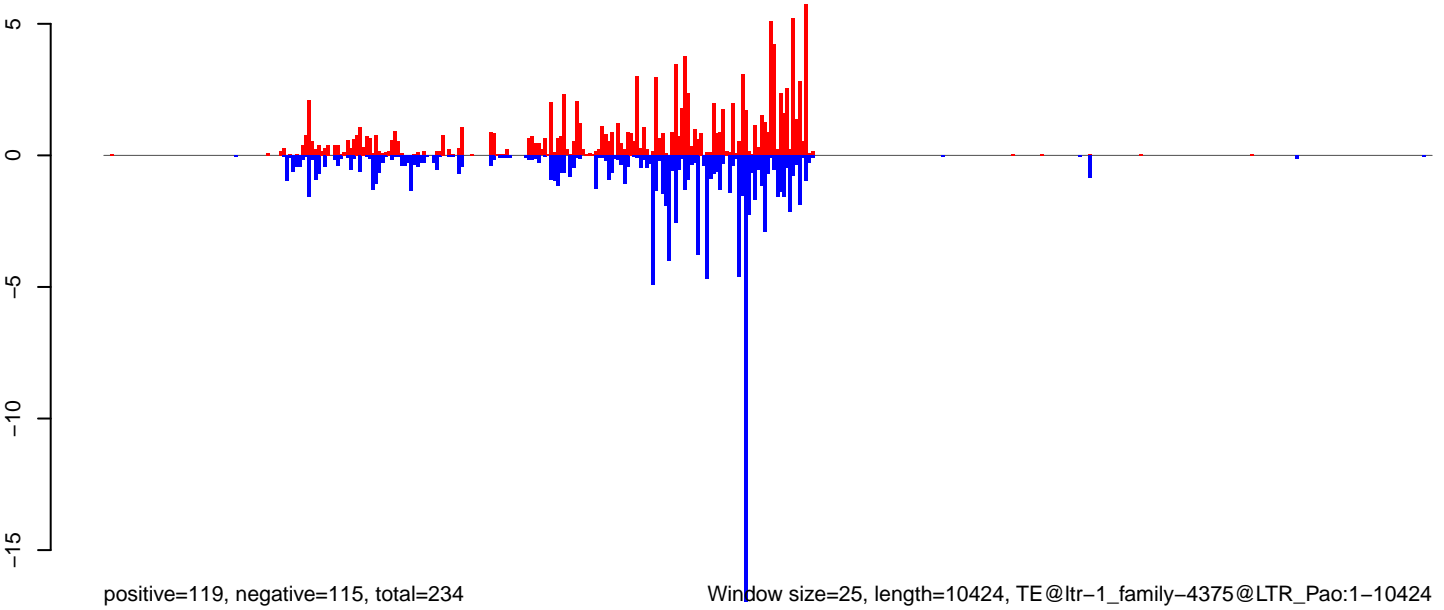
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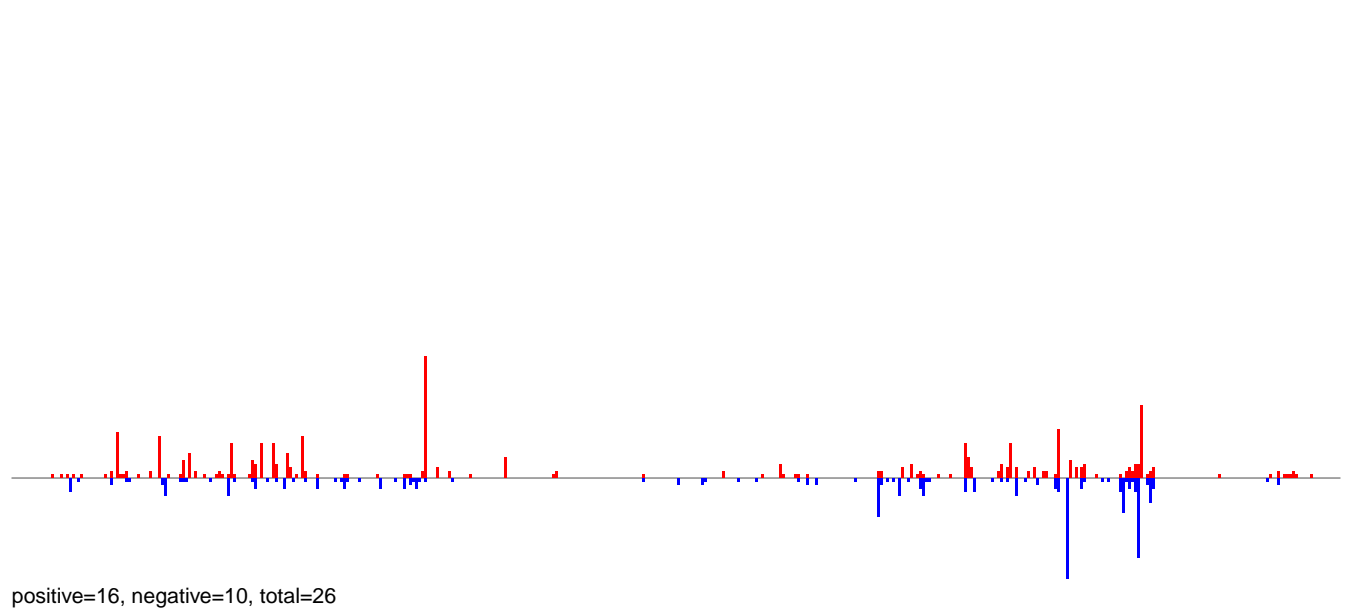
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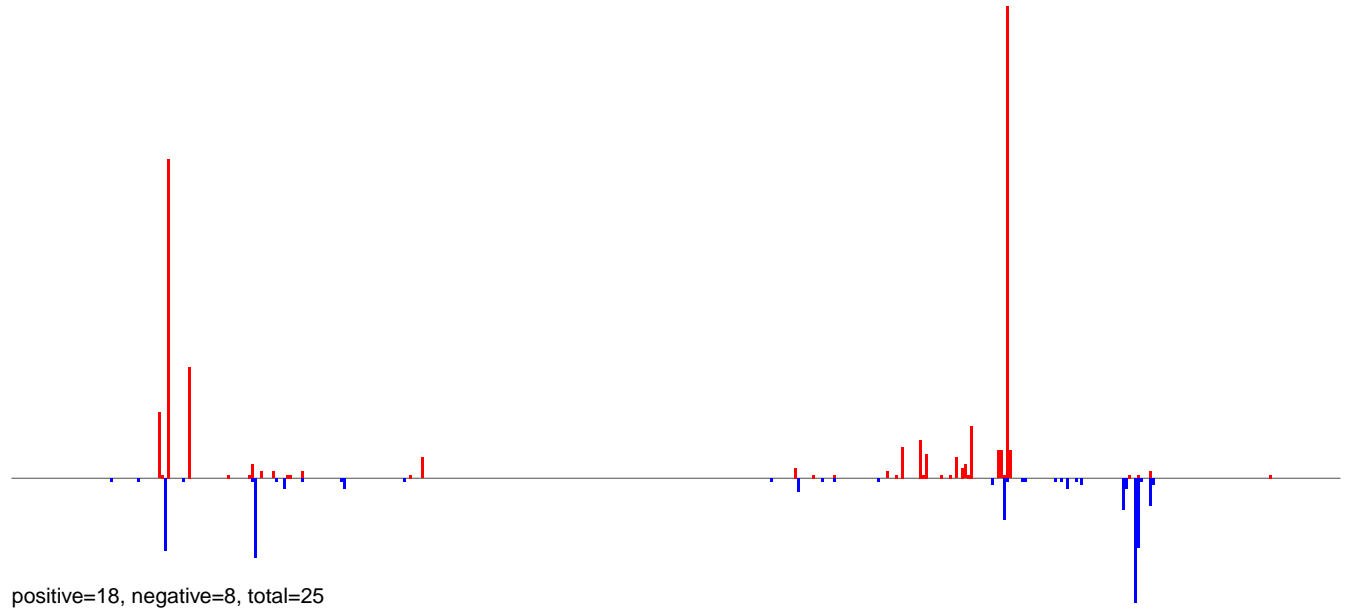
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



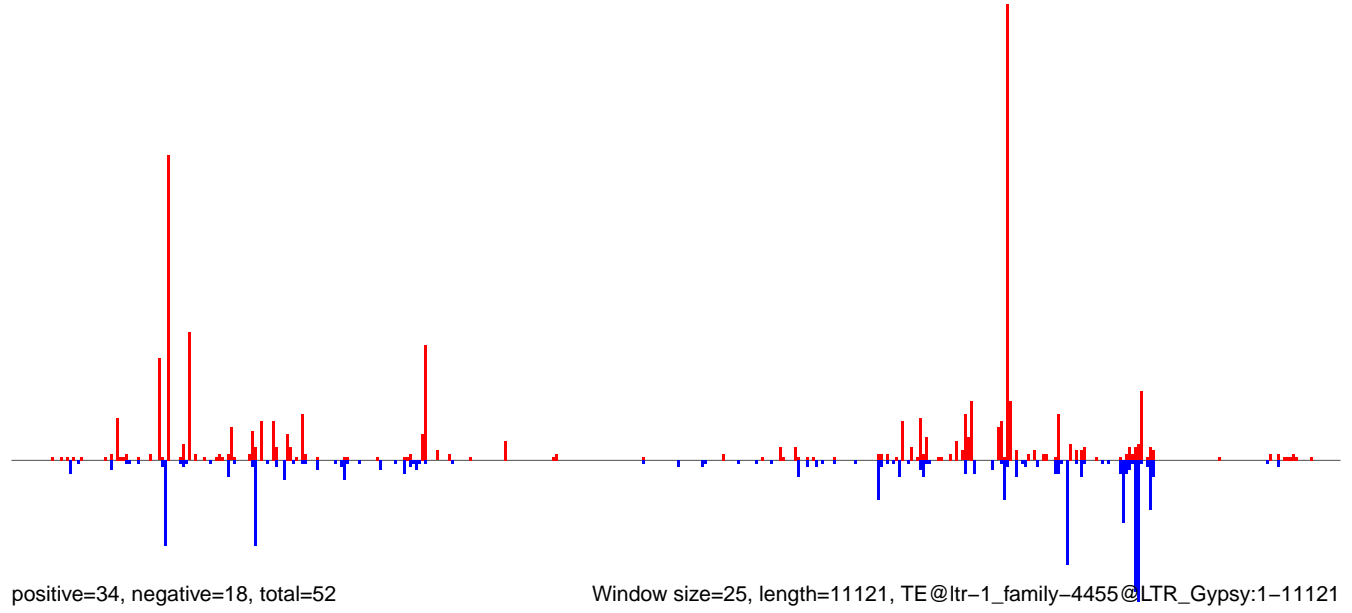
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



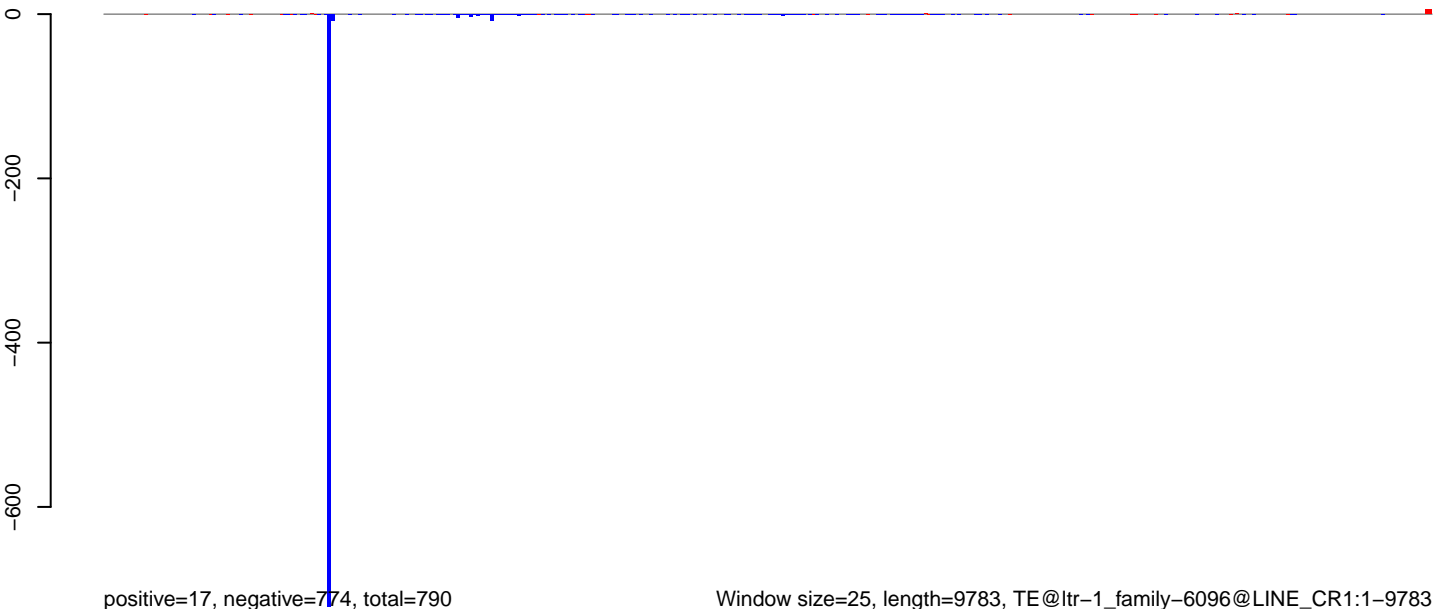
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



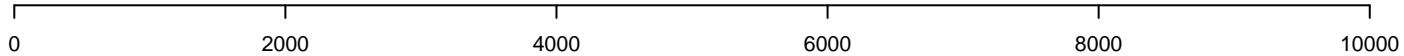
positive=1, negative=762, total=763

AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

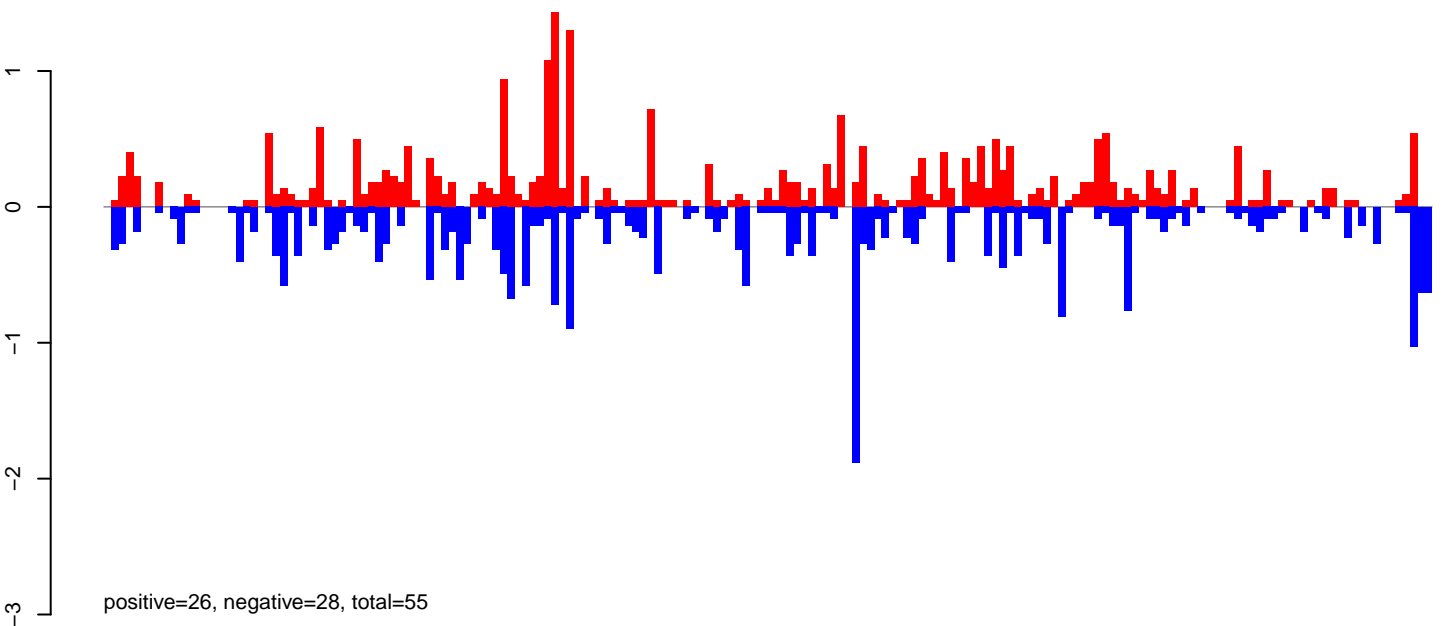


positive=17, negative=774, total=790

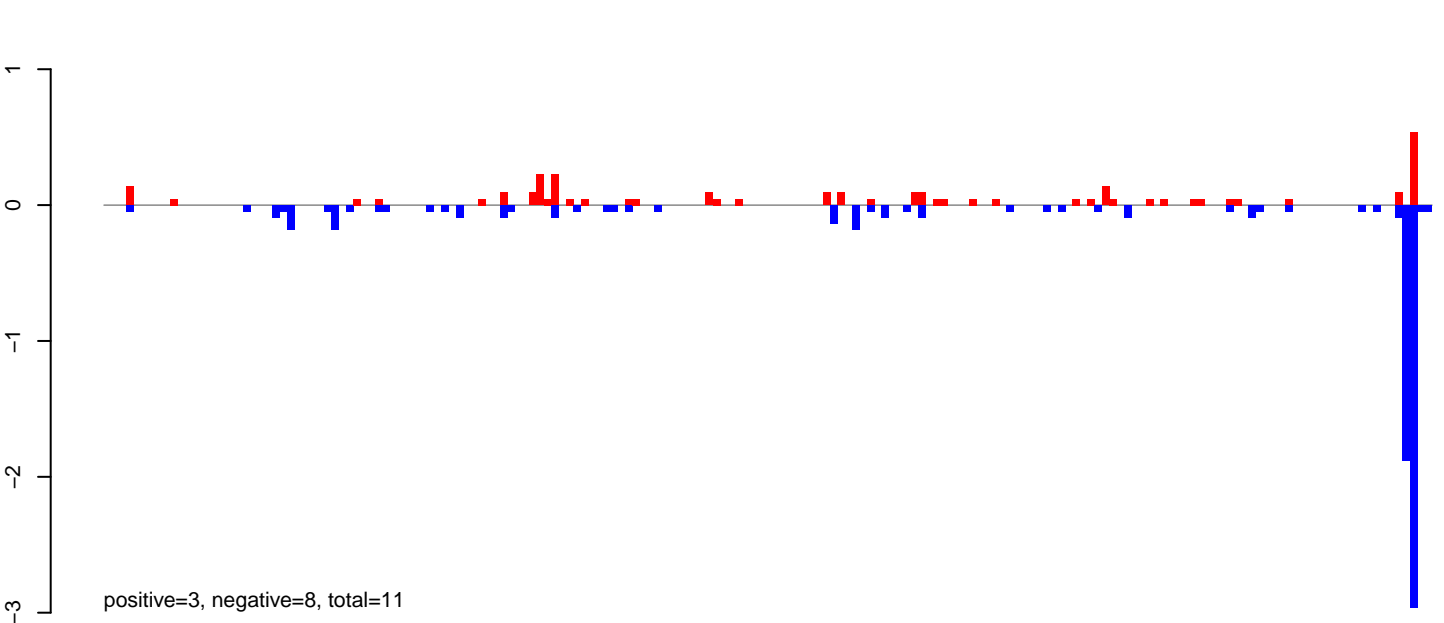
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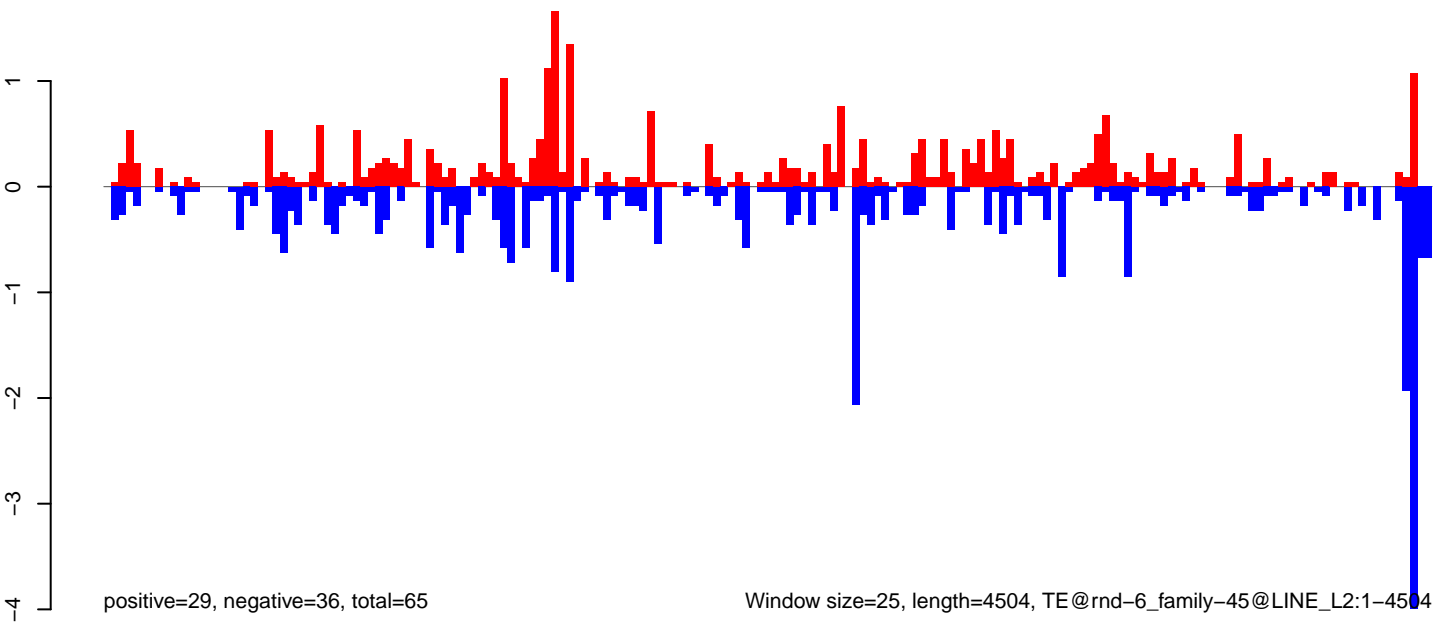
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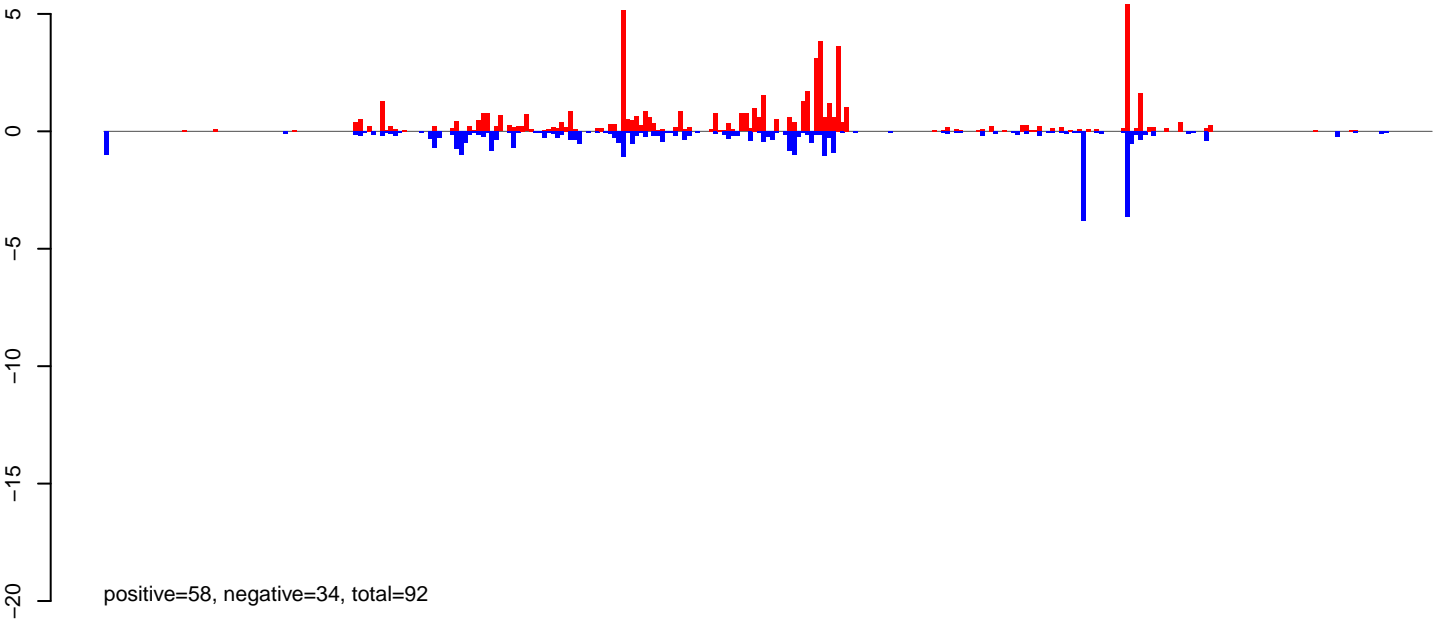
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



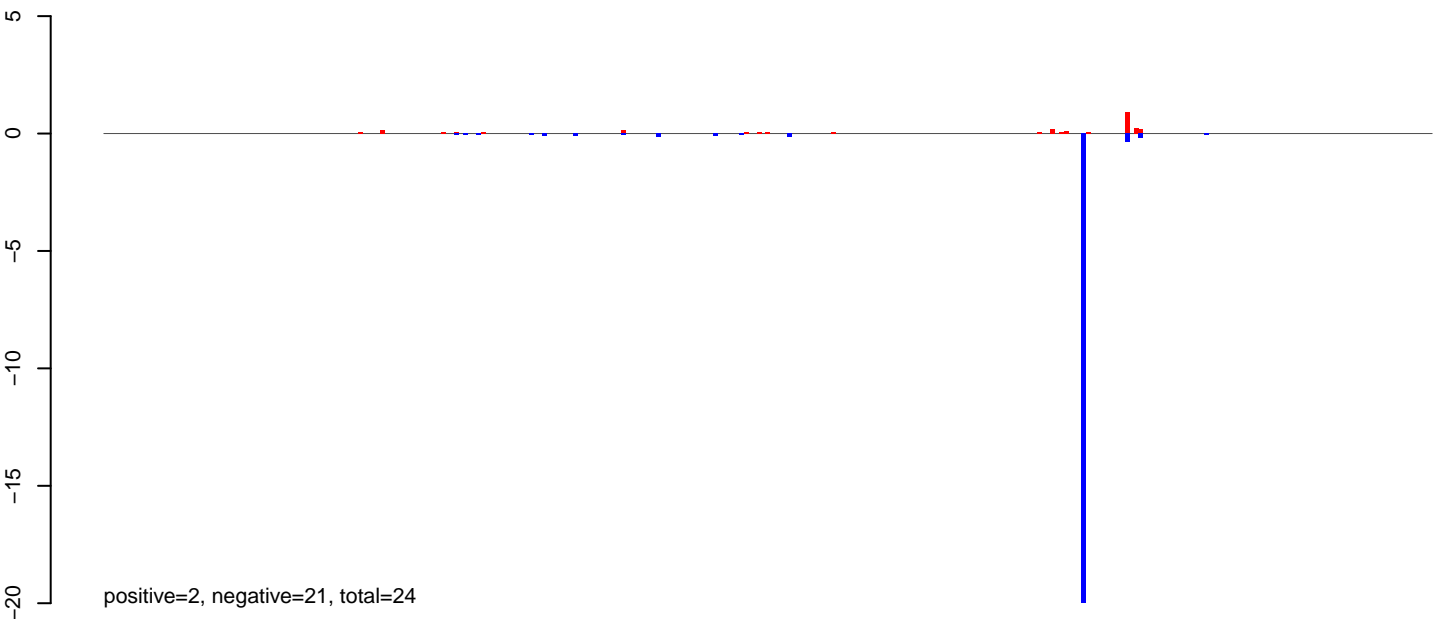
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



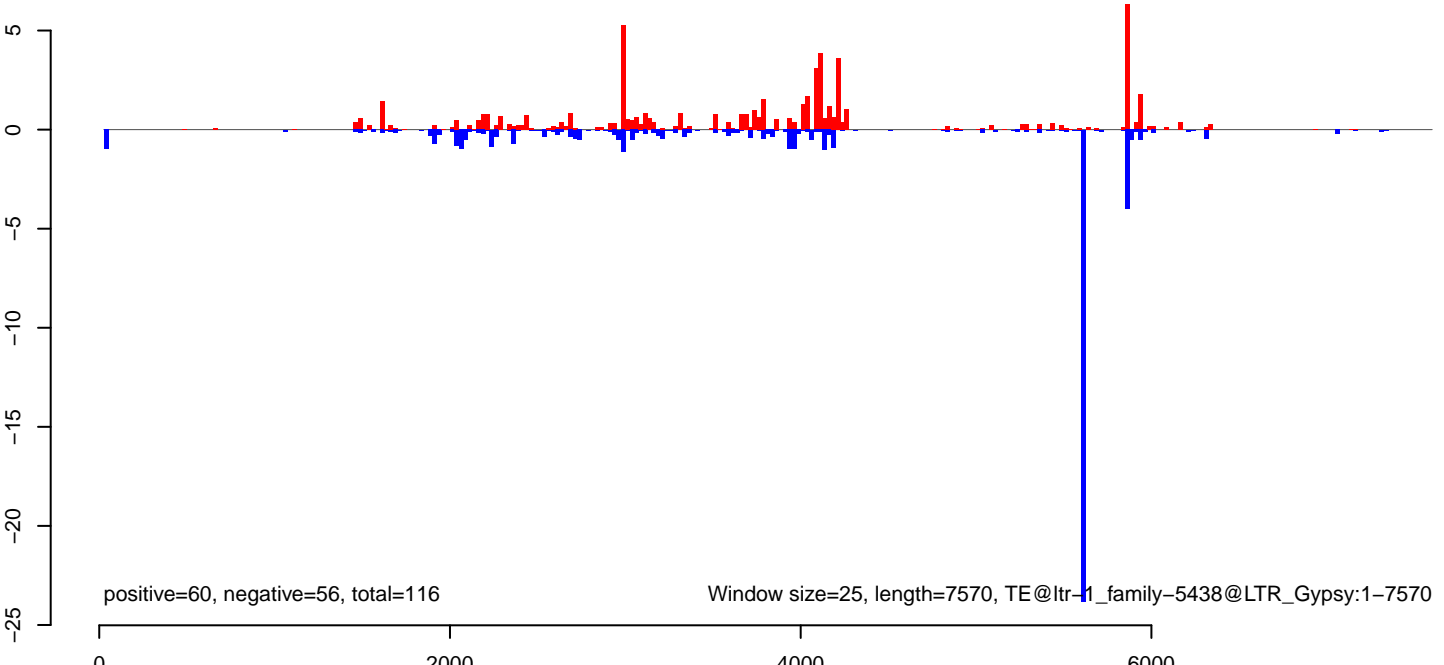
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



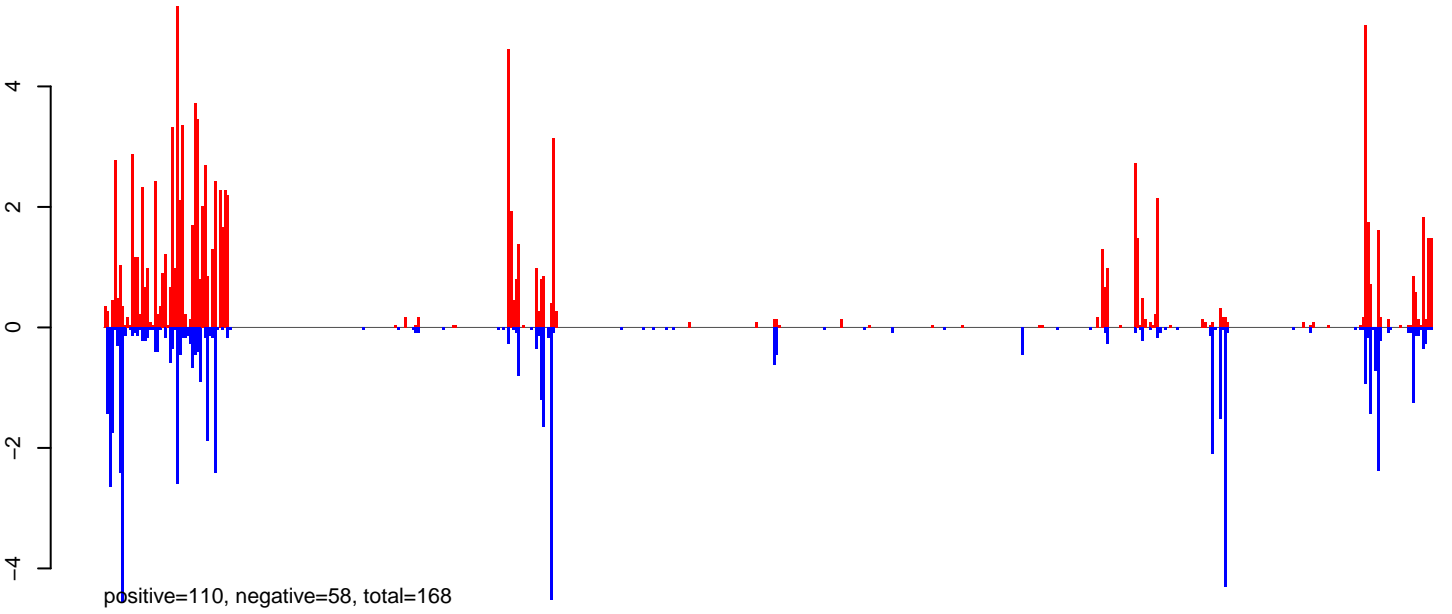
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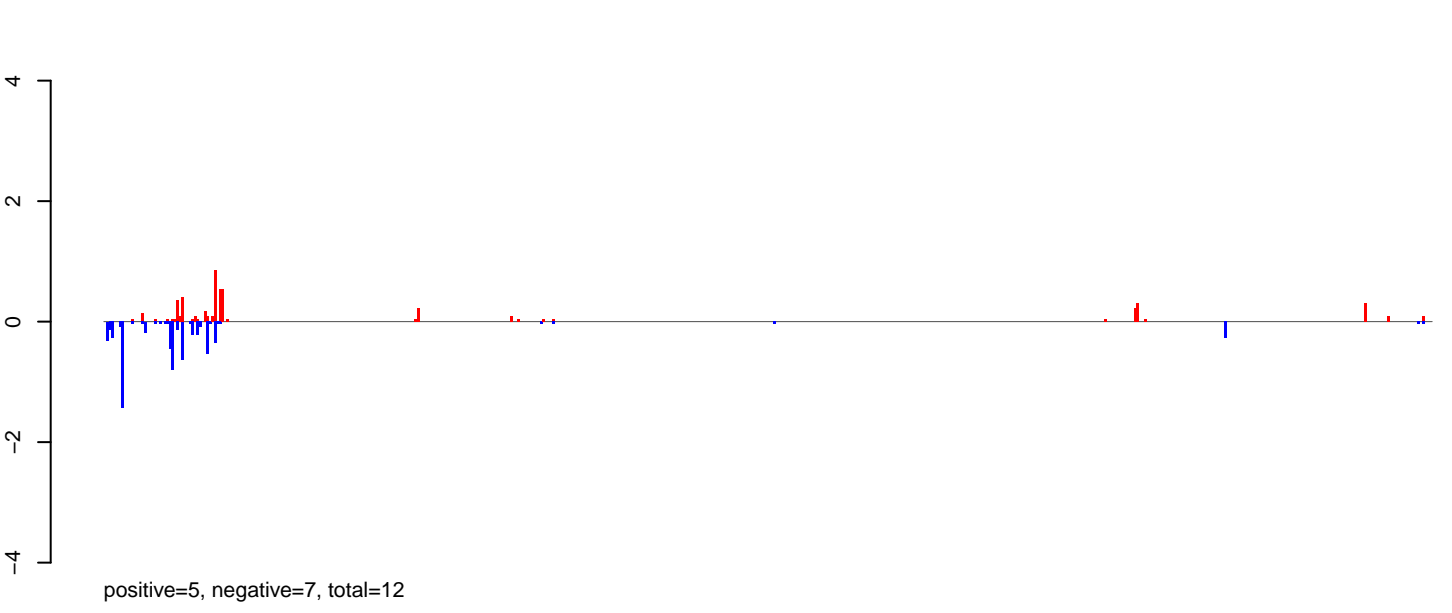
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



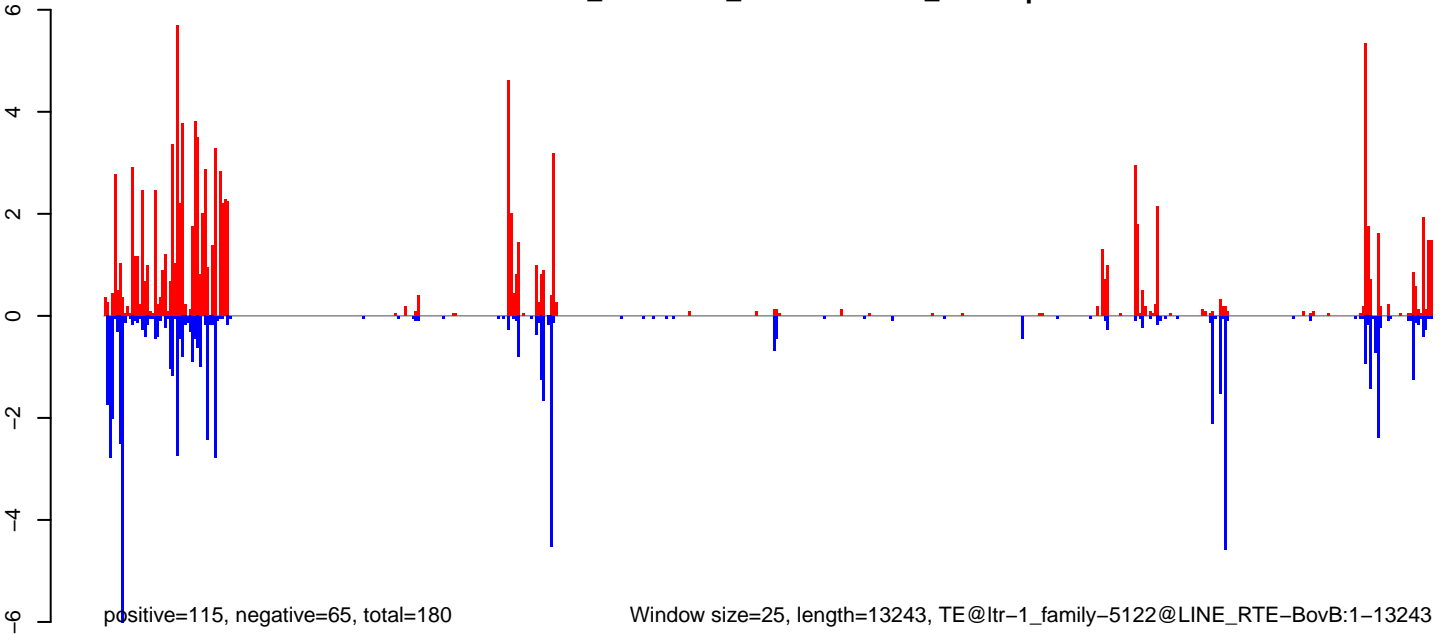
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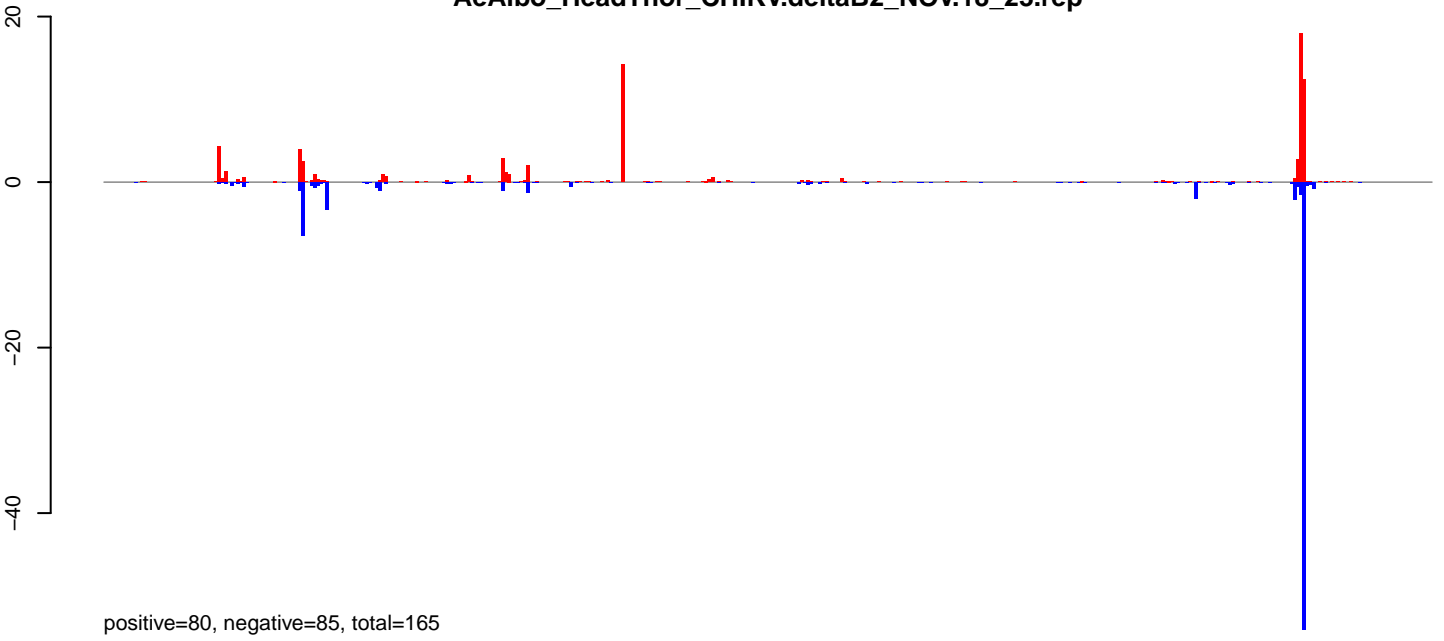
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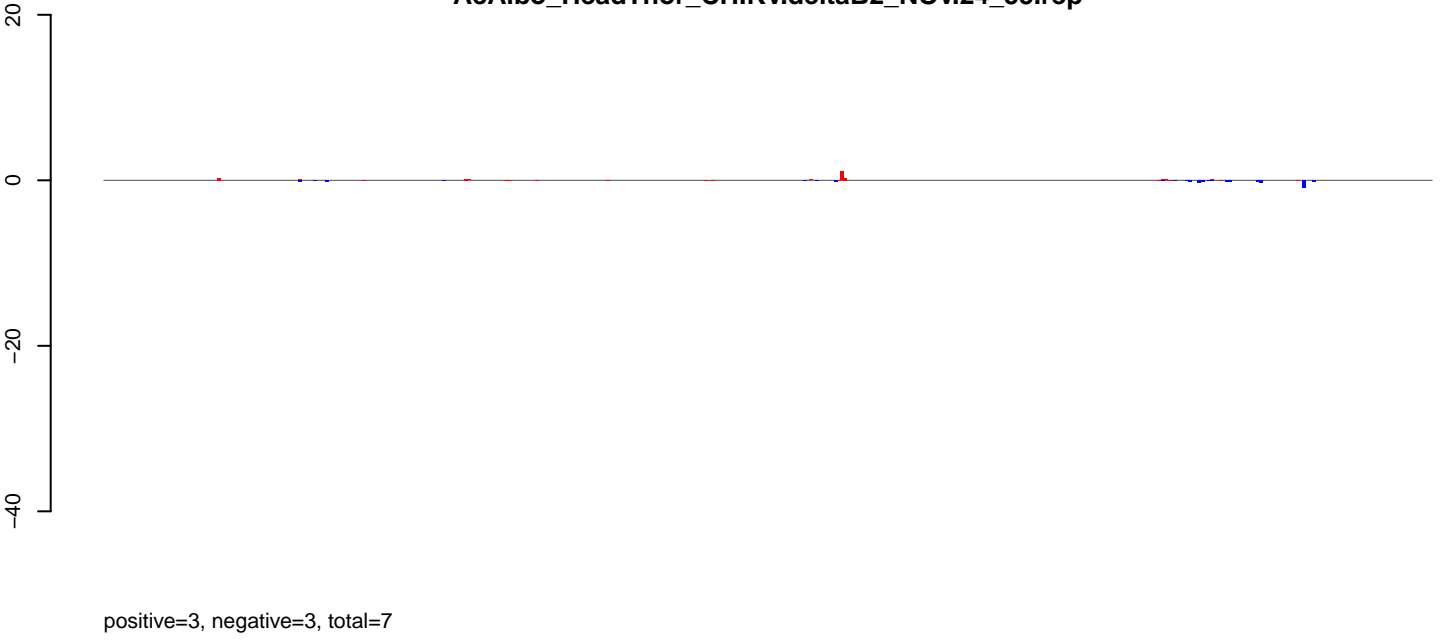
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



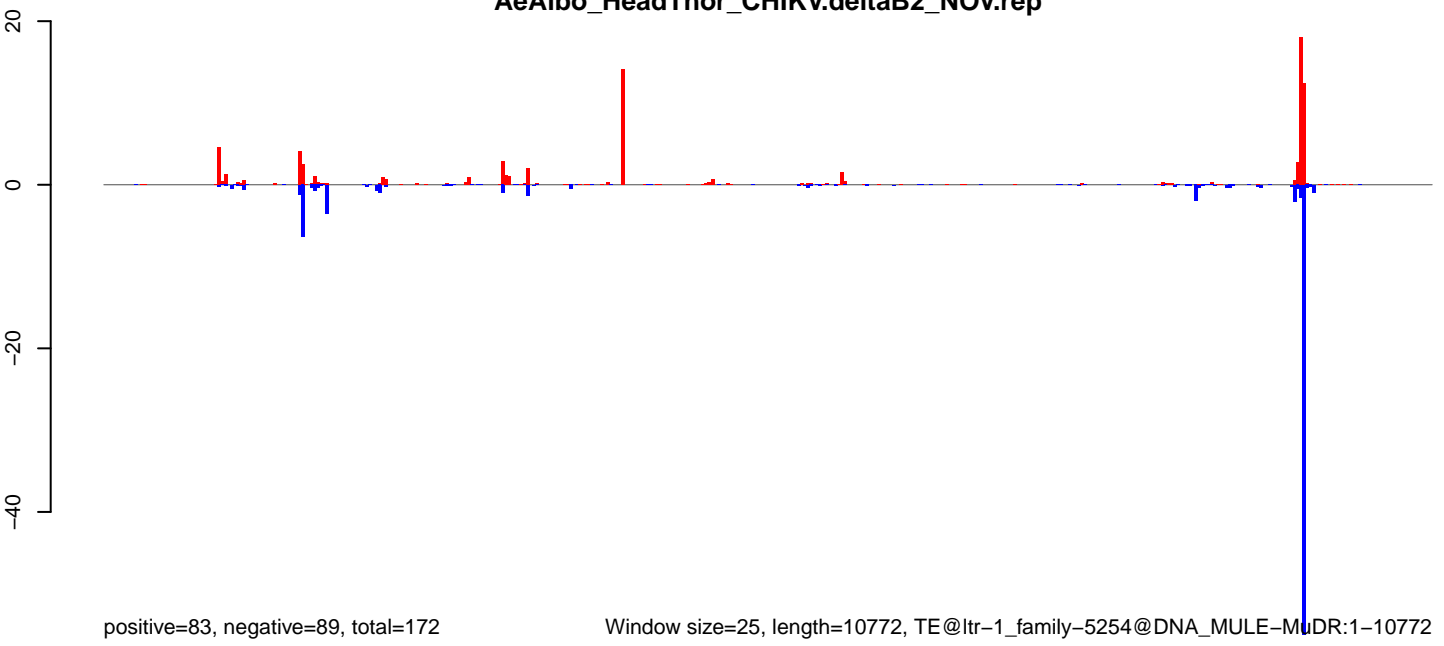
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



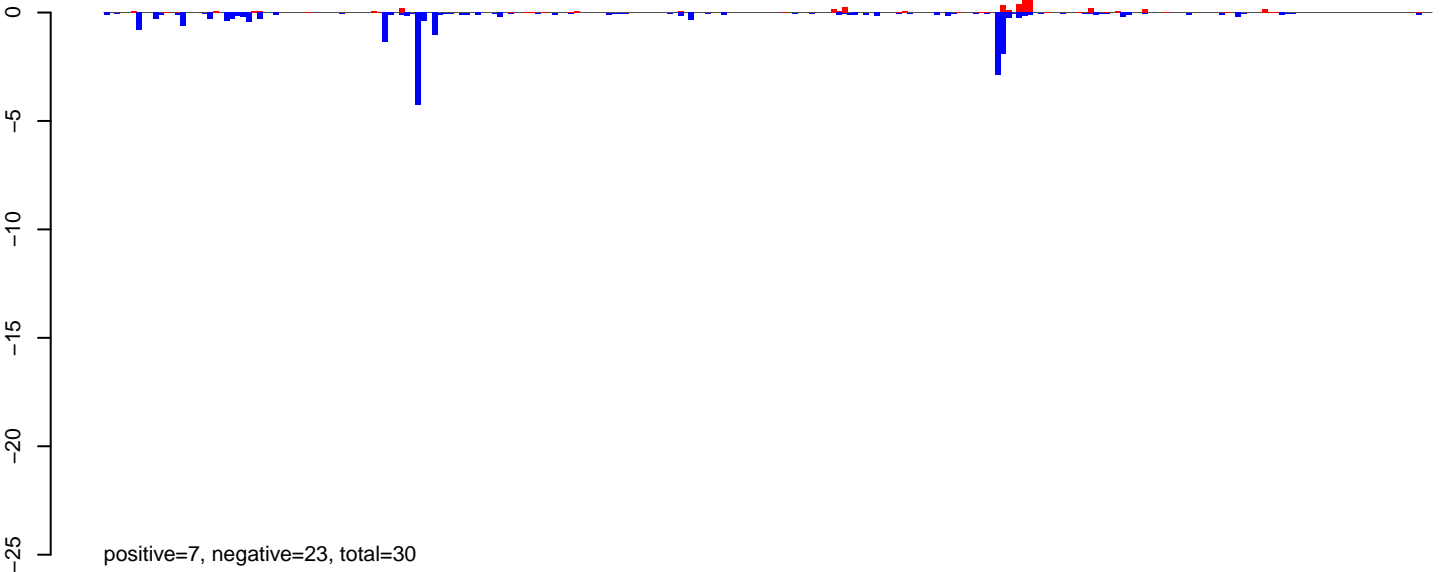
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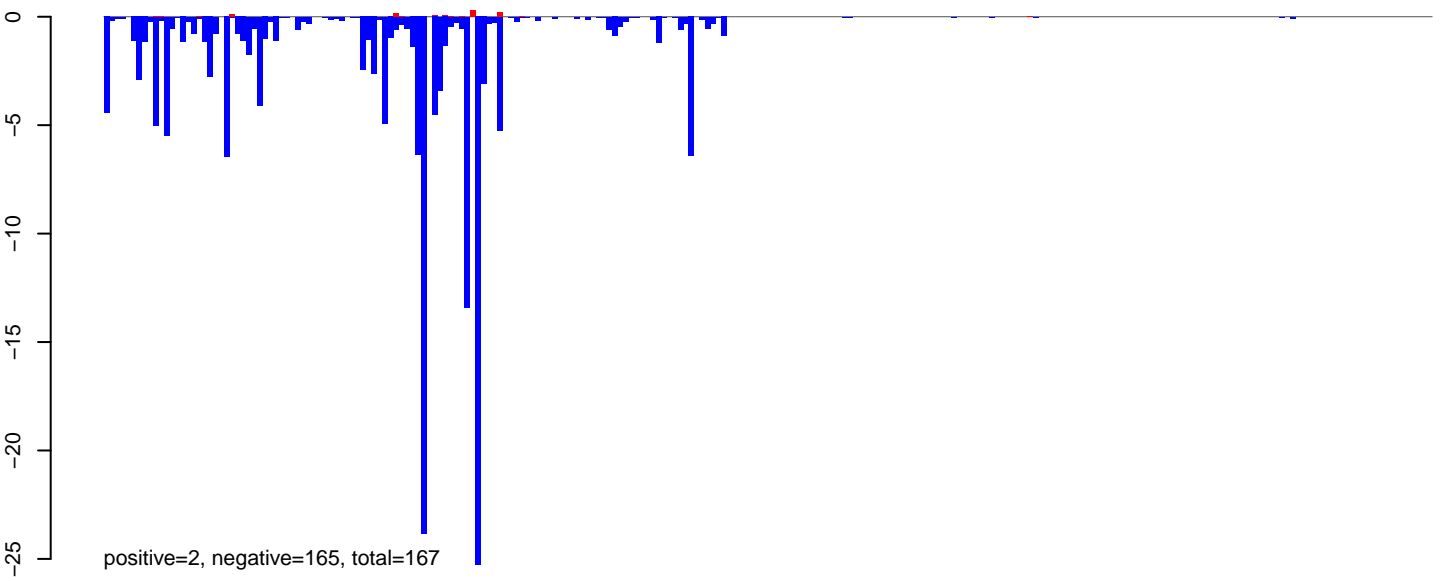
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



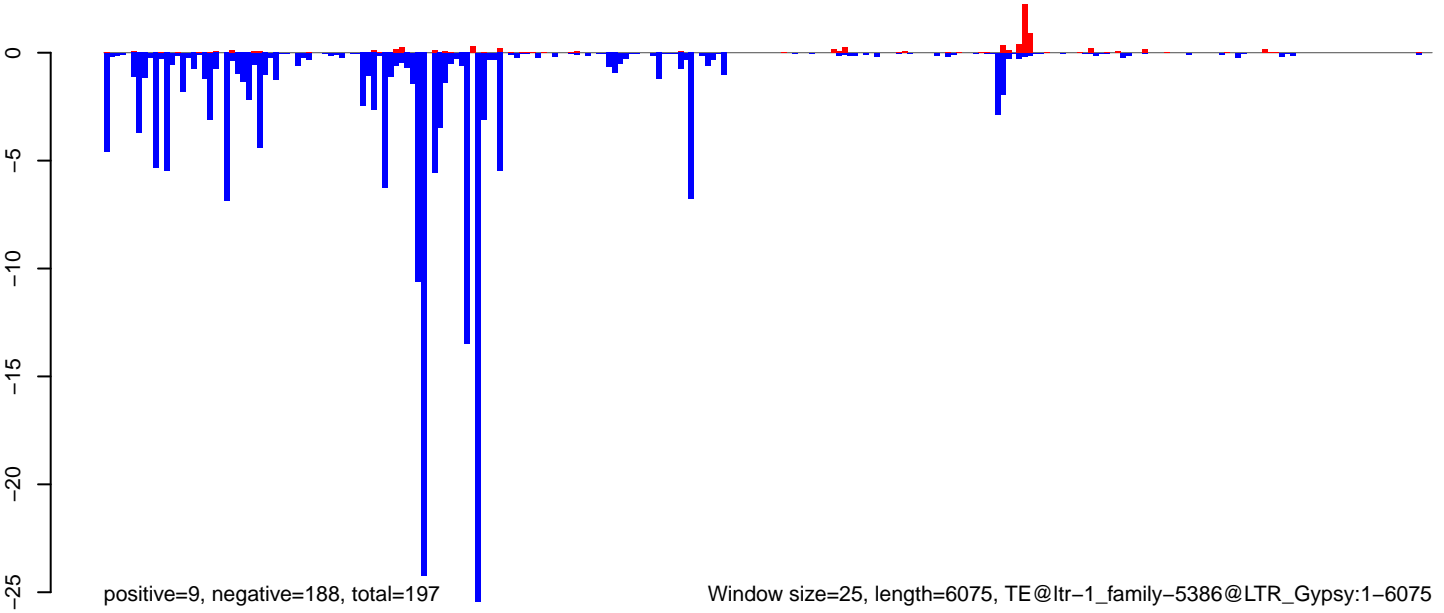
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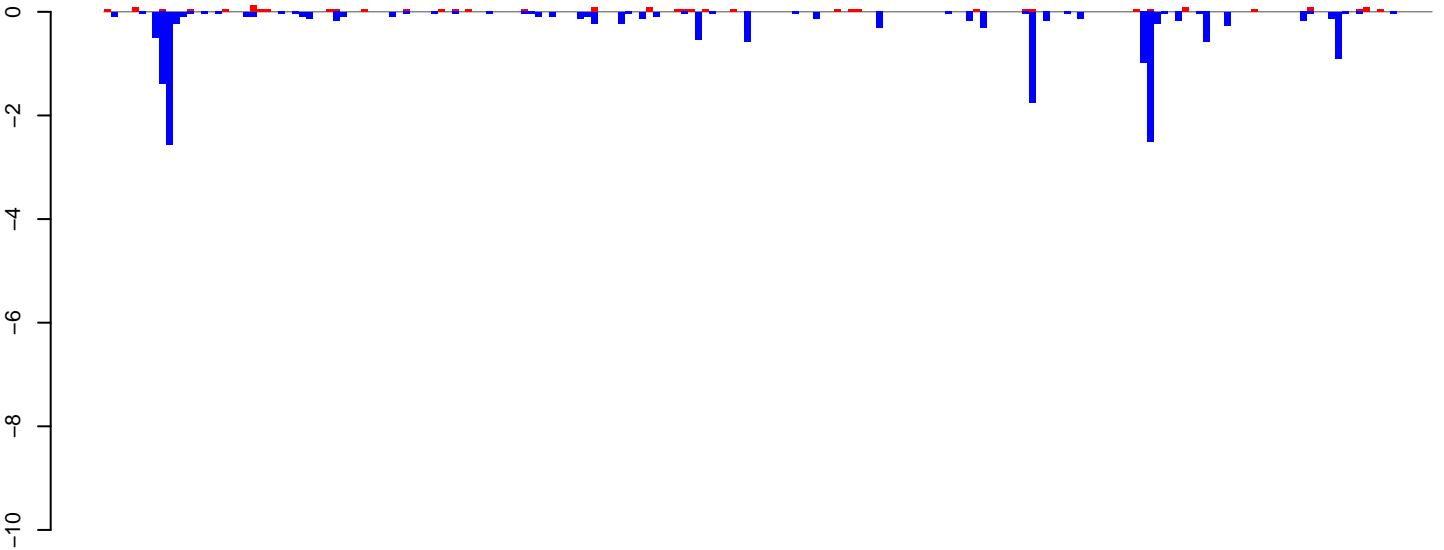
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

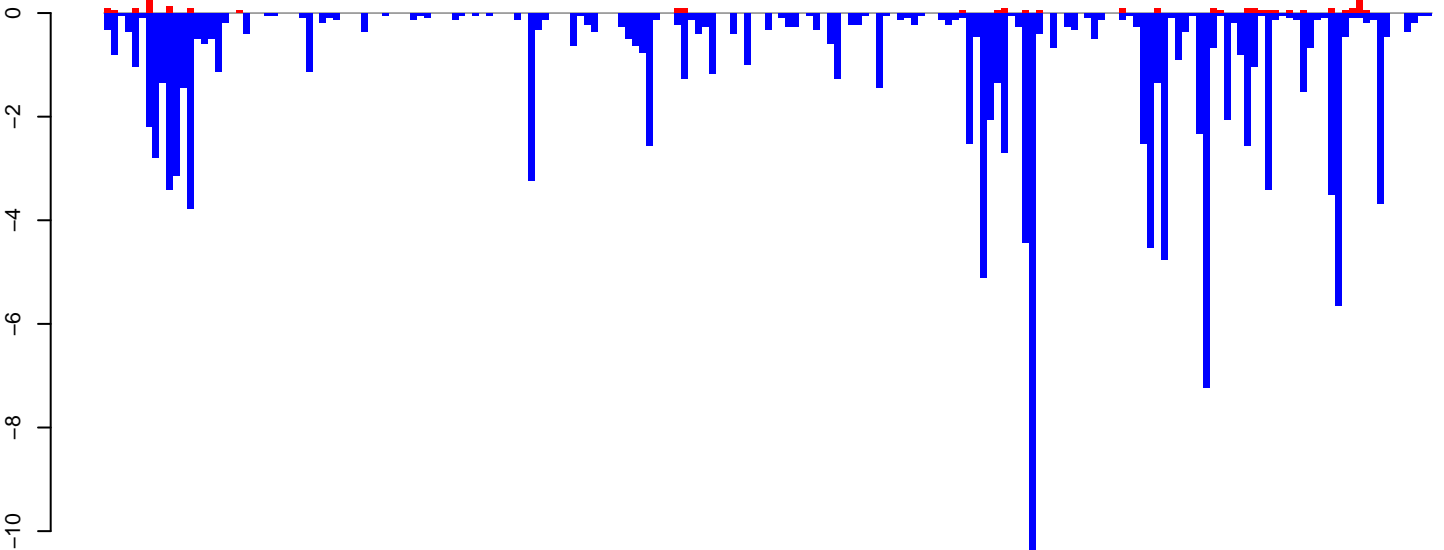


AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



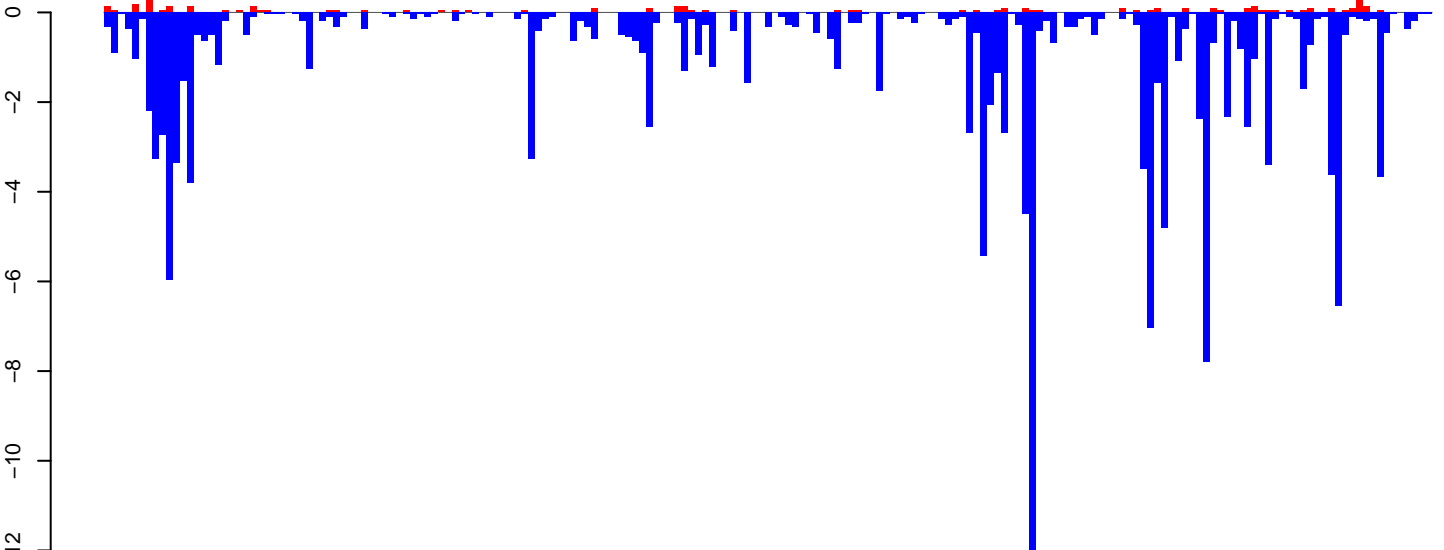
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



positive=3, negative=133, total=136

AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



positive=5, negative=151, total=156

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

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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



positive=13, negative=643, total=655

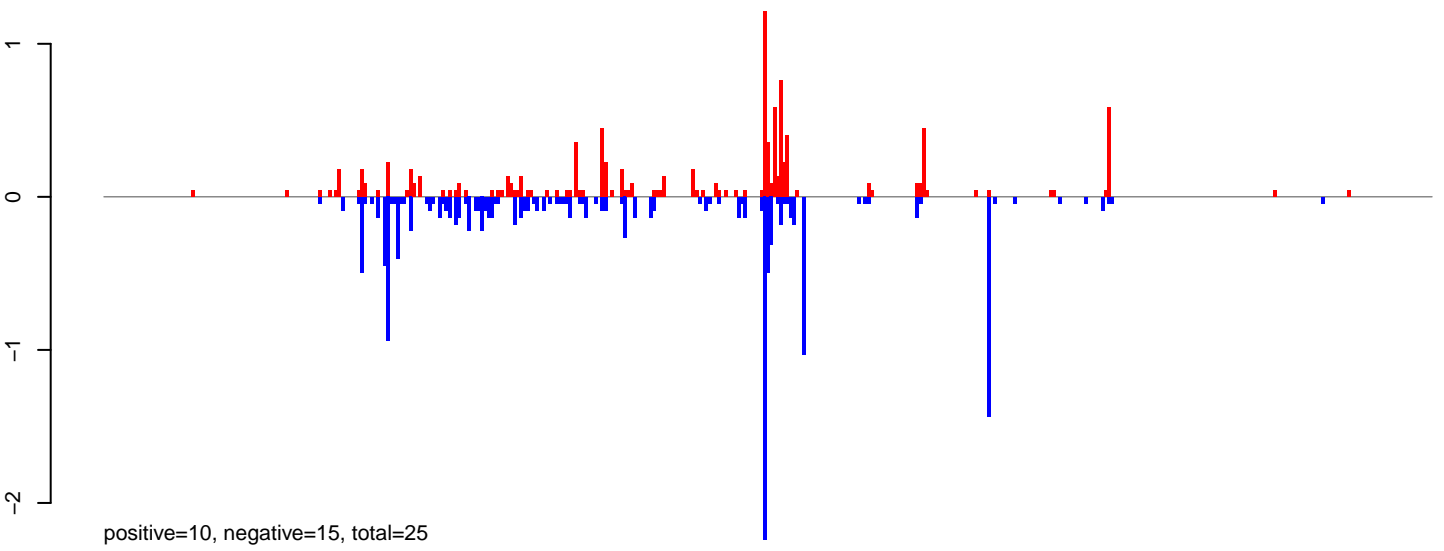
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



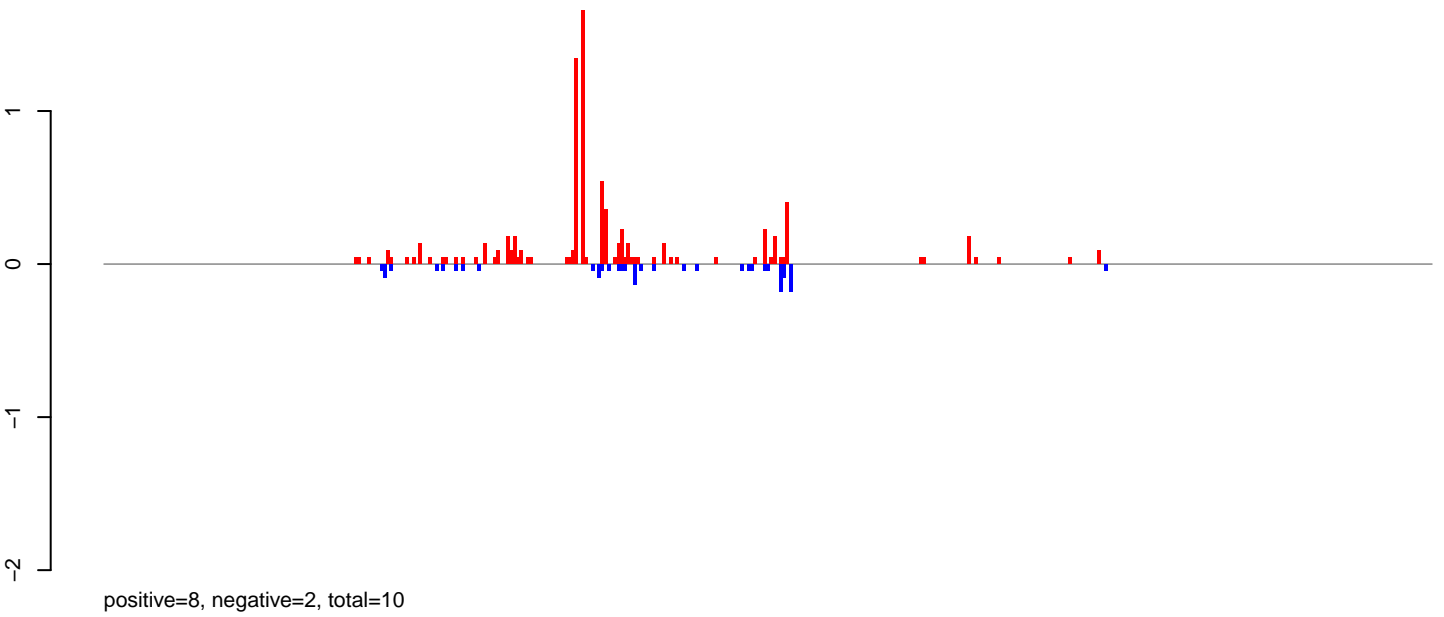
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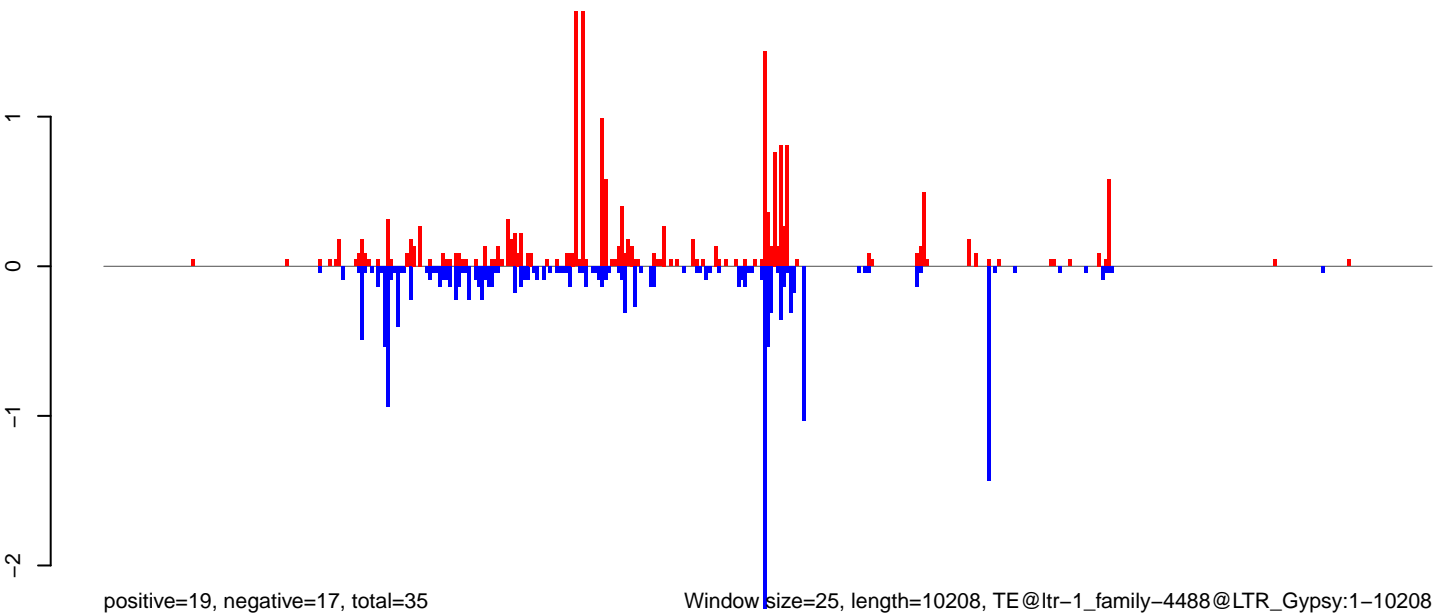
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

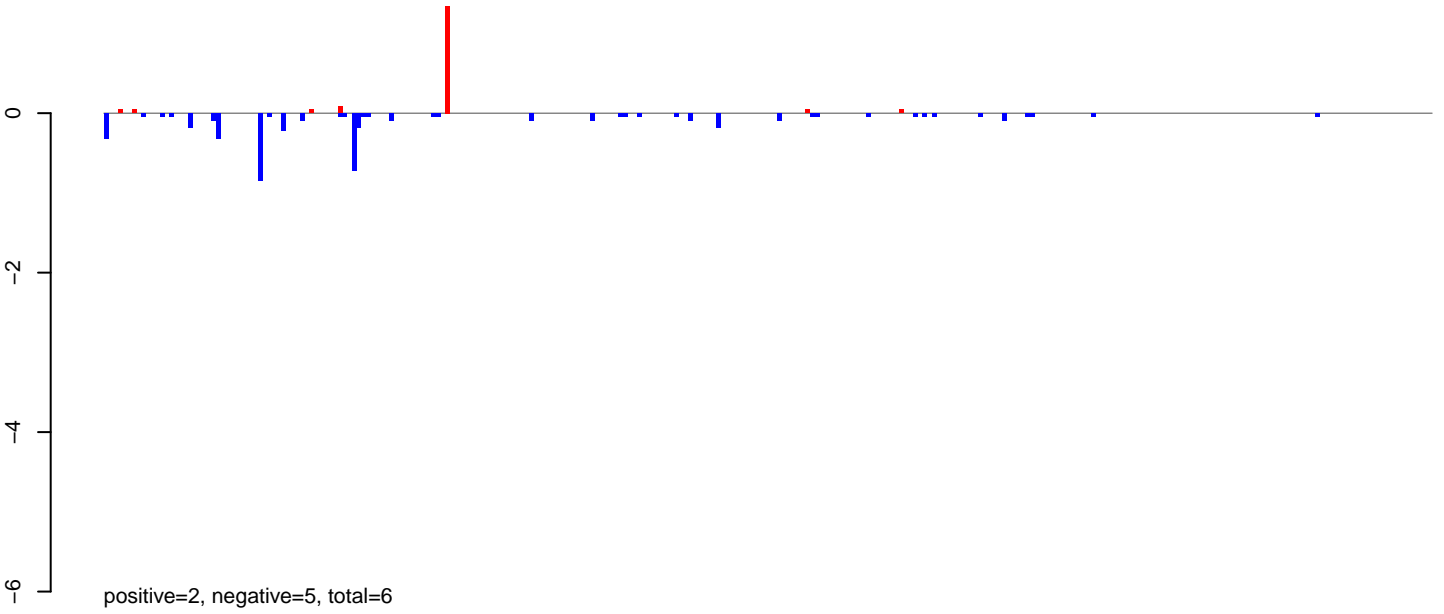


AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

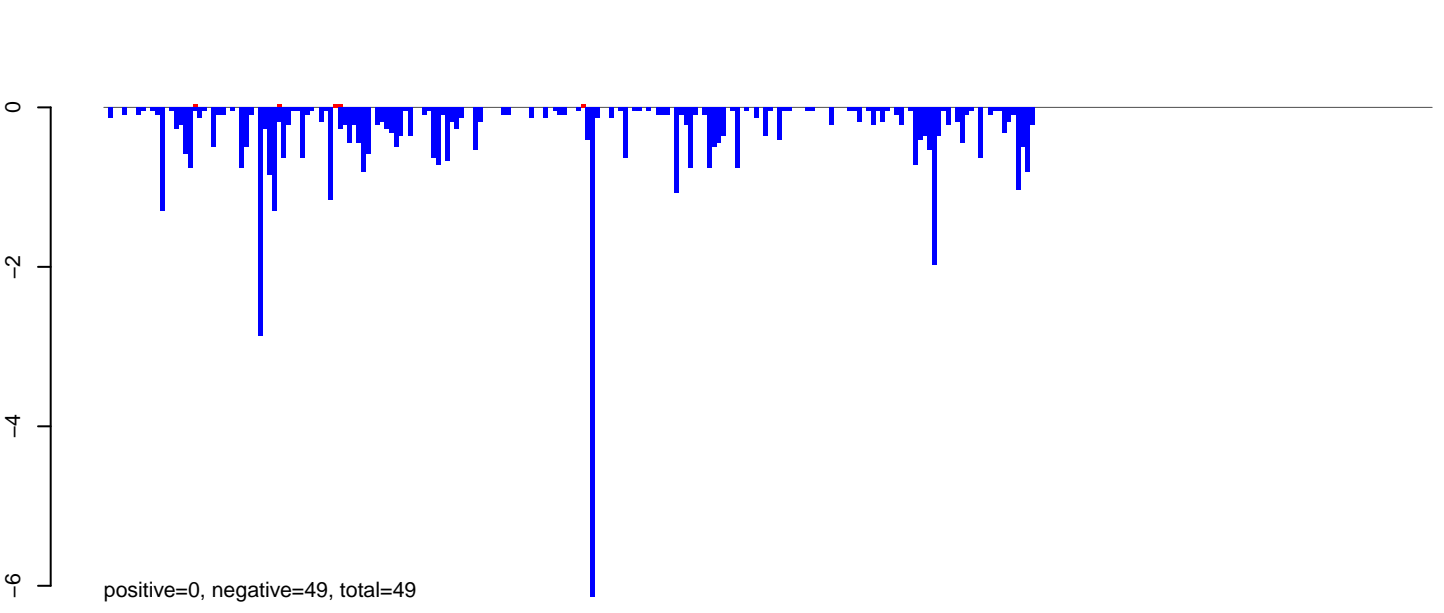


0 2000 4000 6000 8000 10000

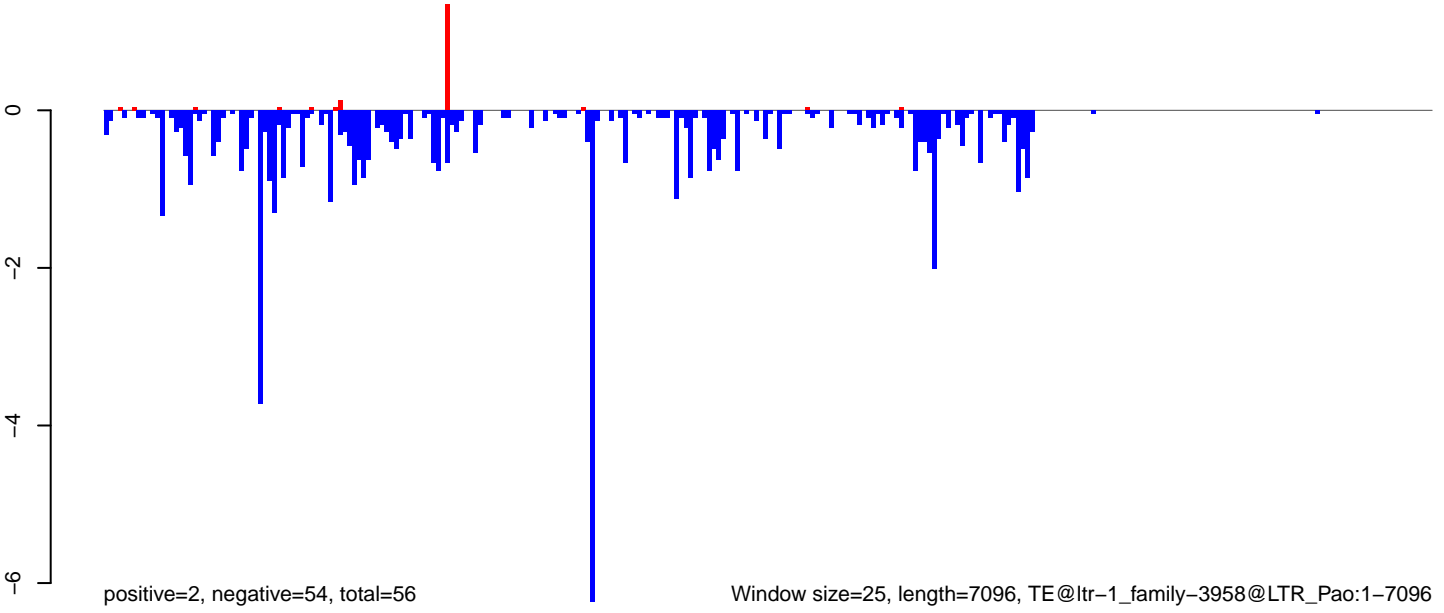
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



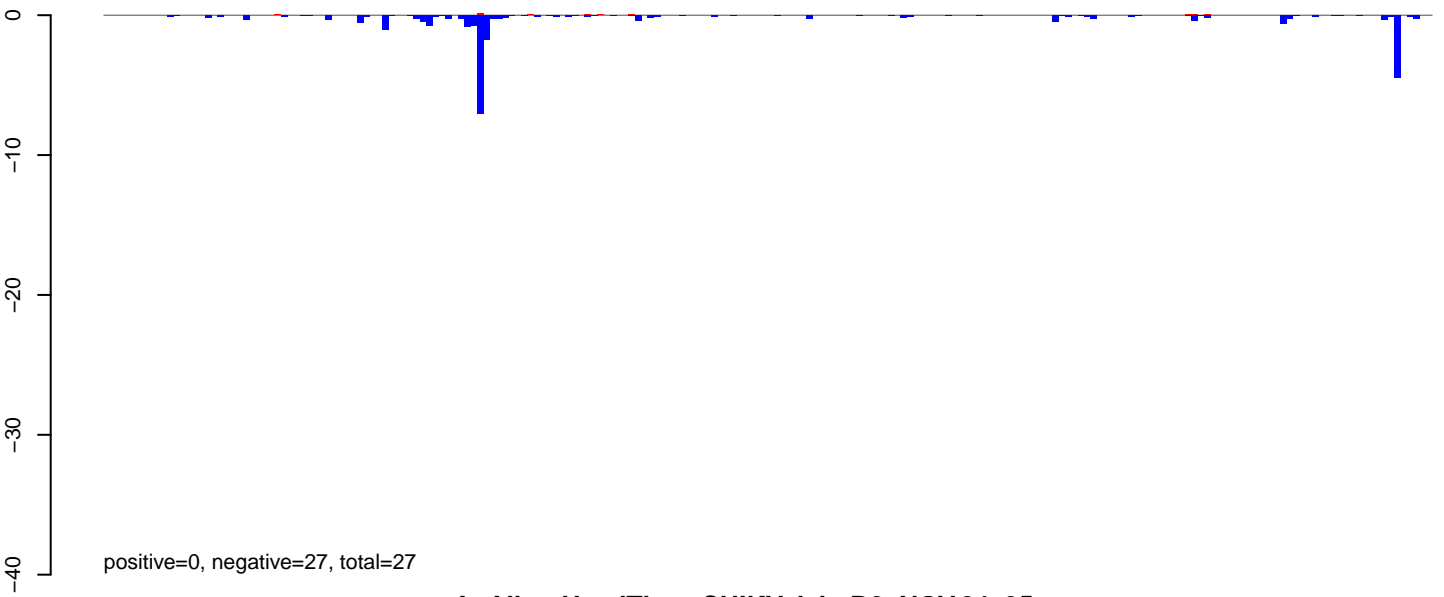
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



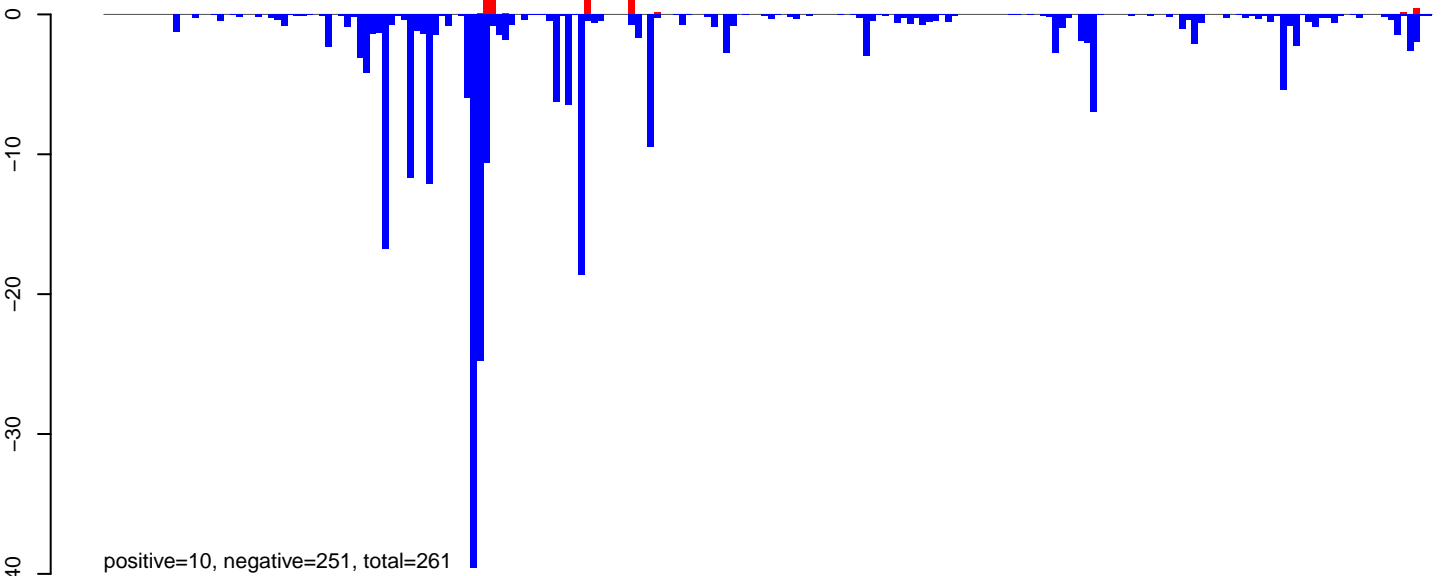
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



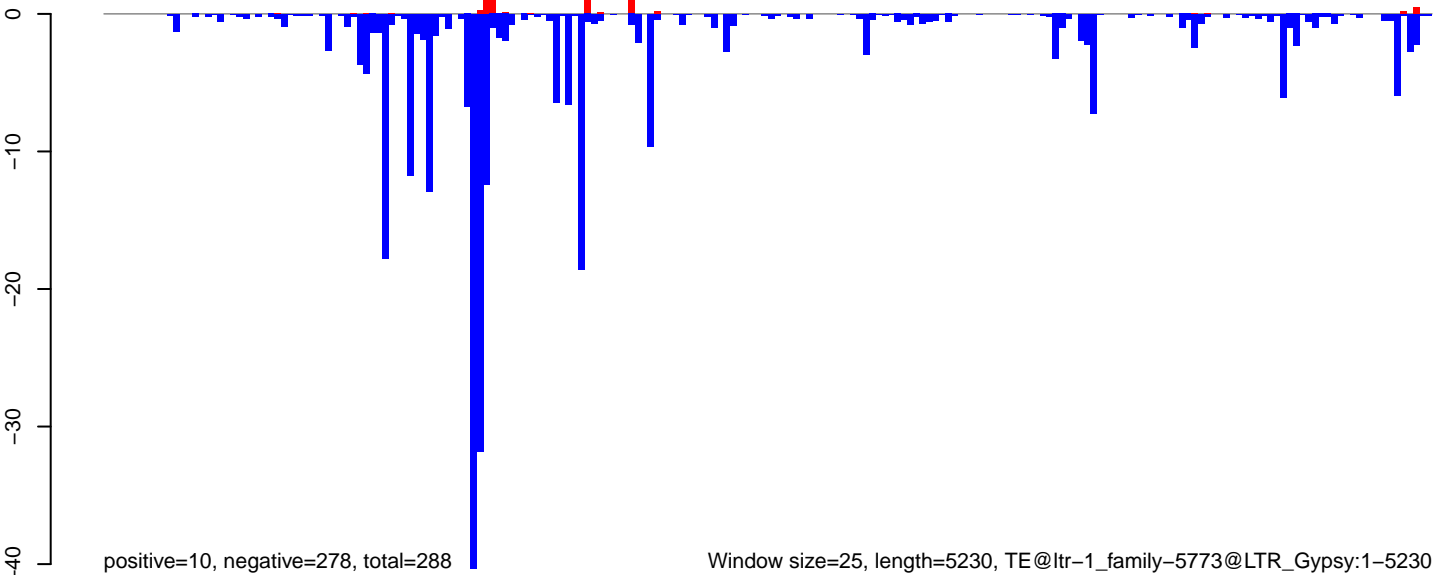
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



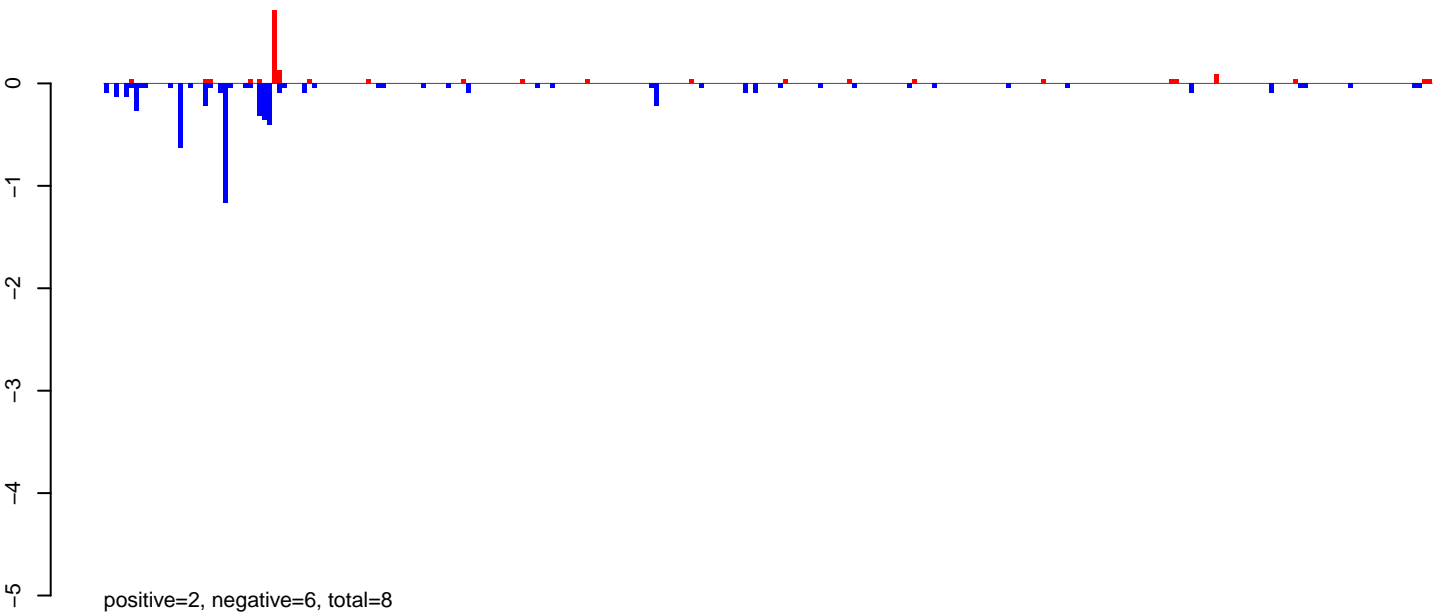
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



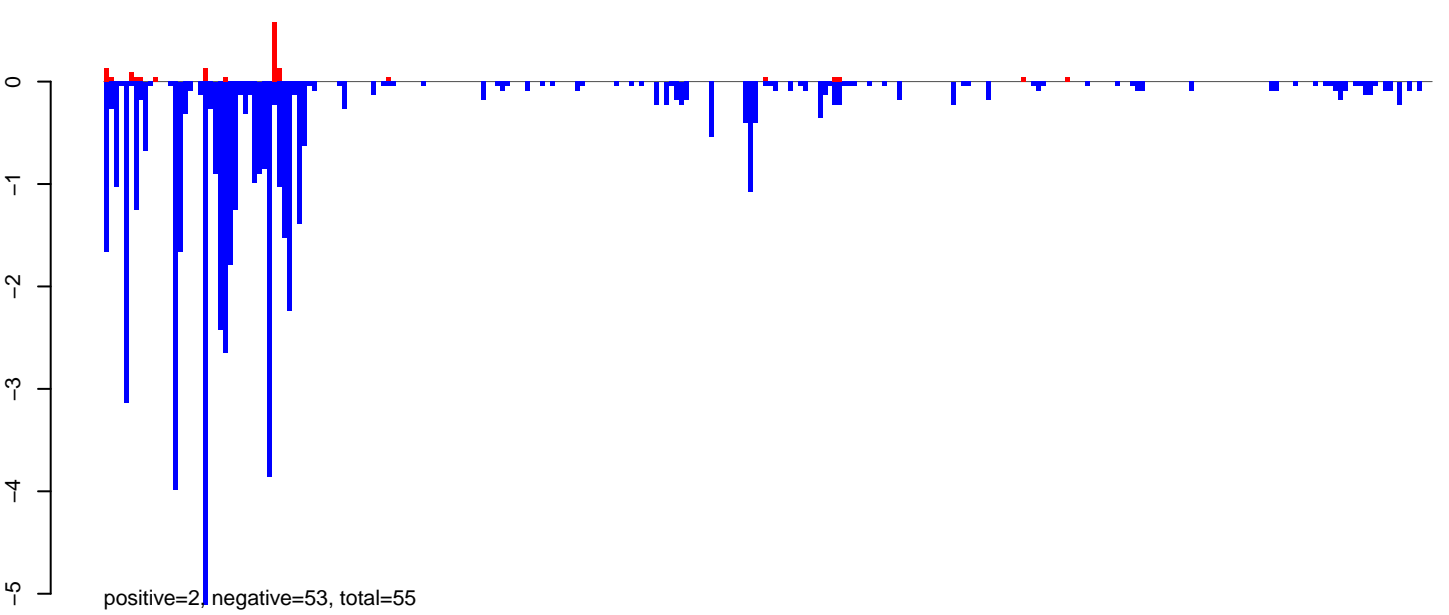
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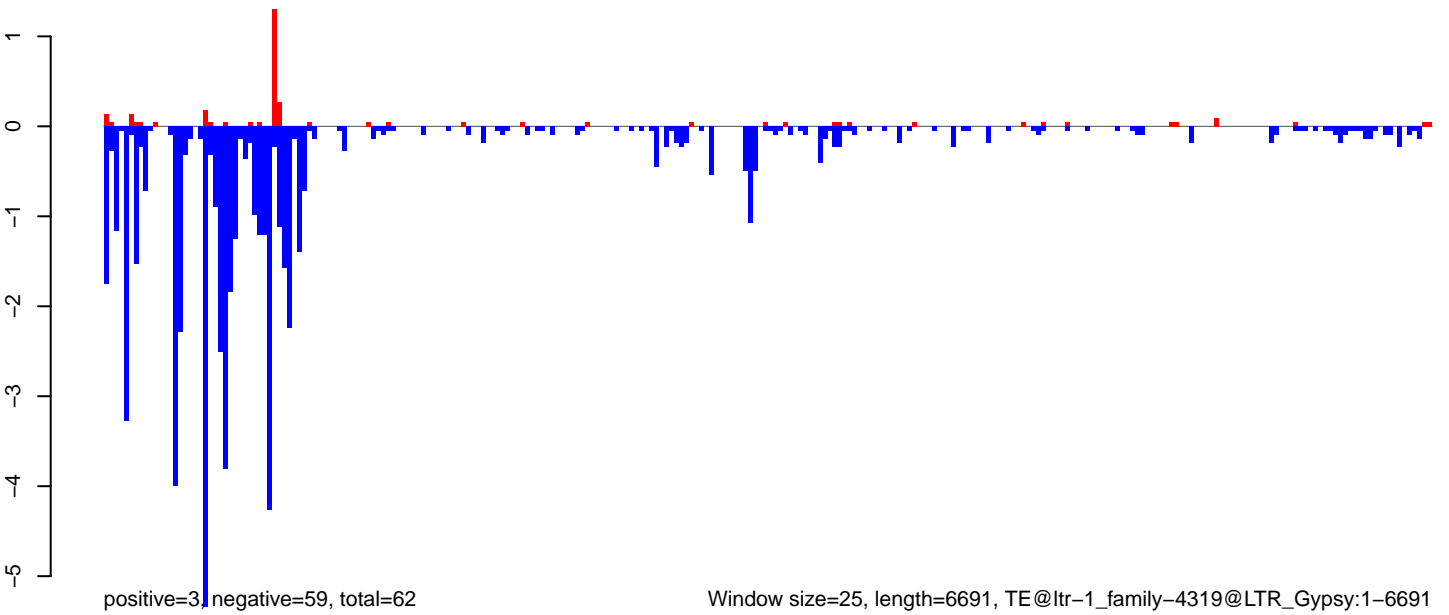
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



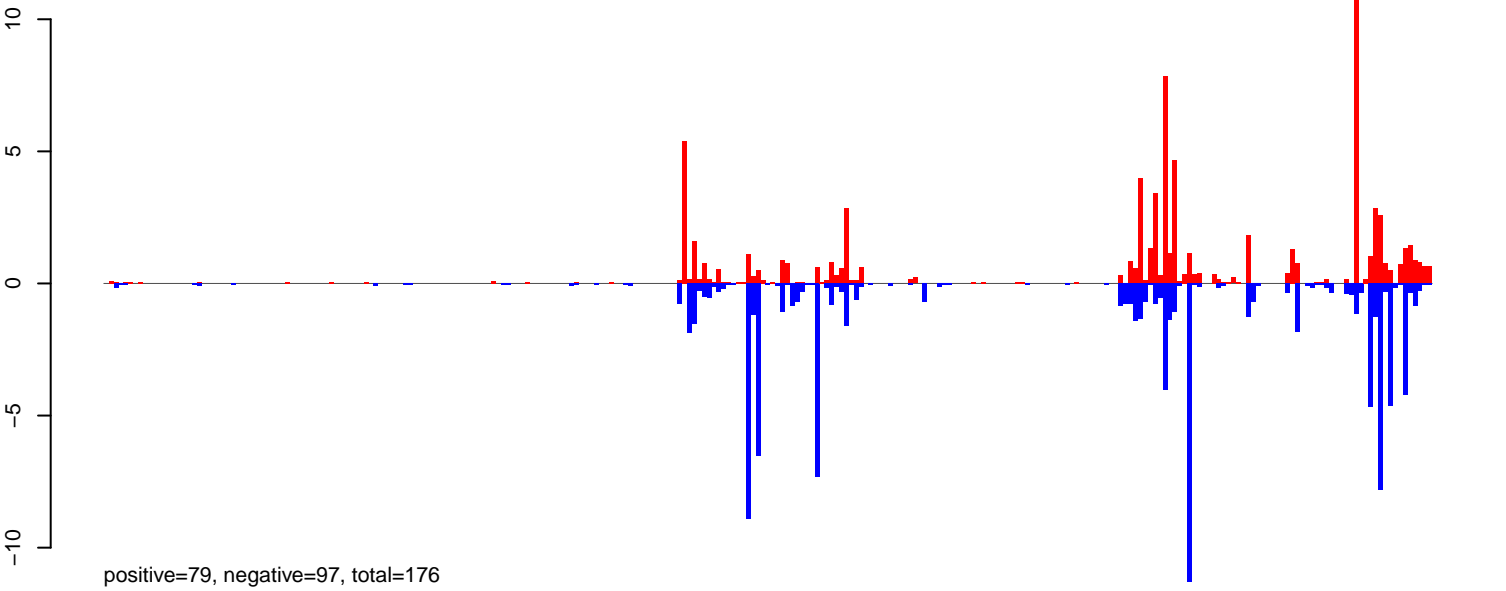
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



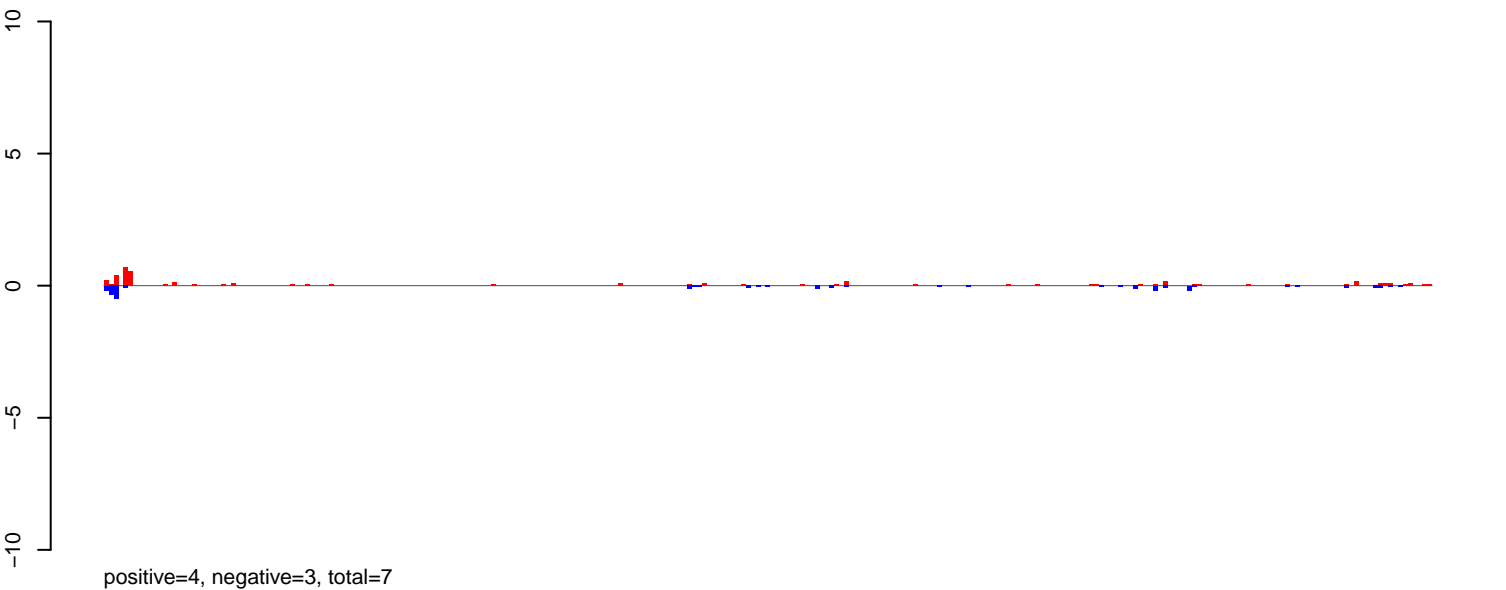
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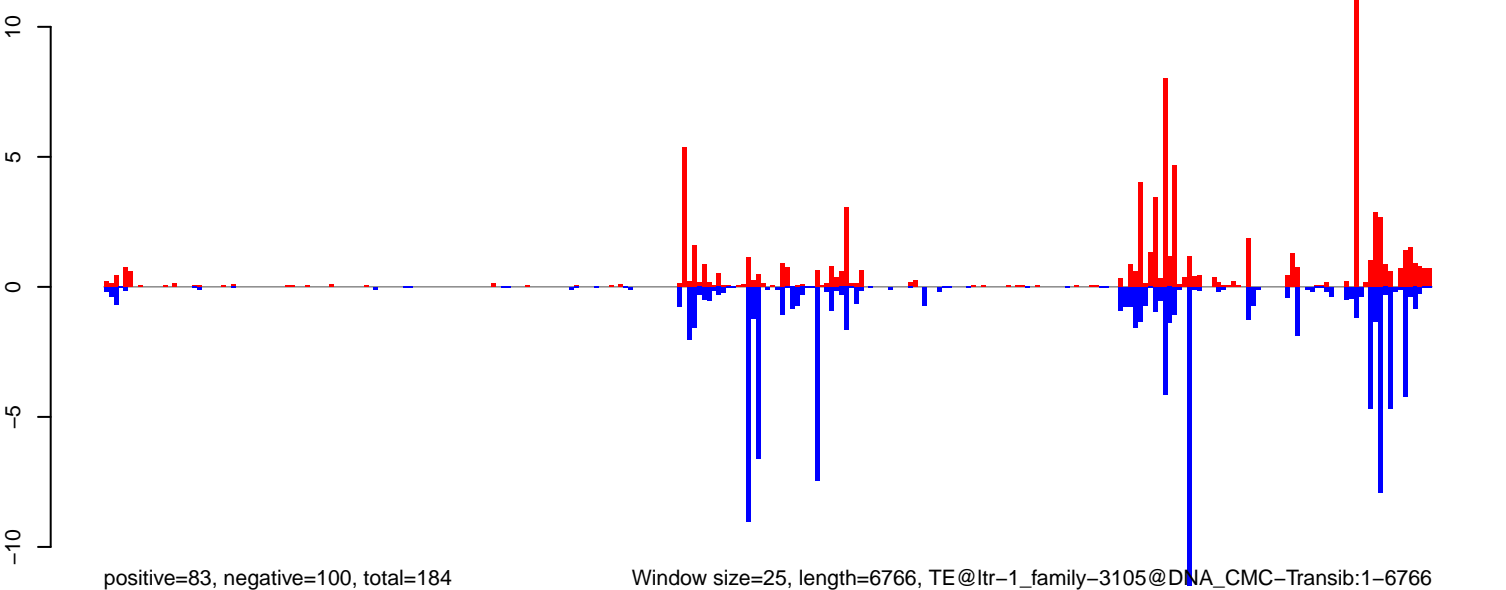
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



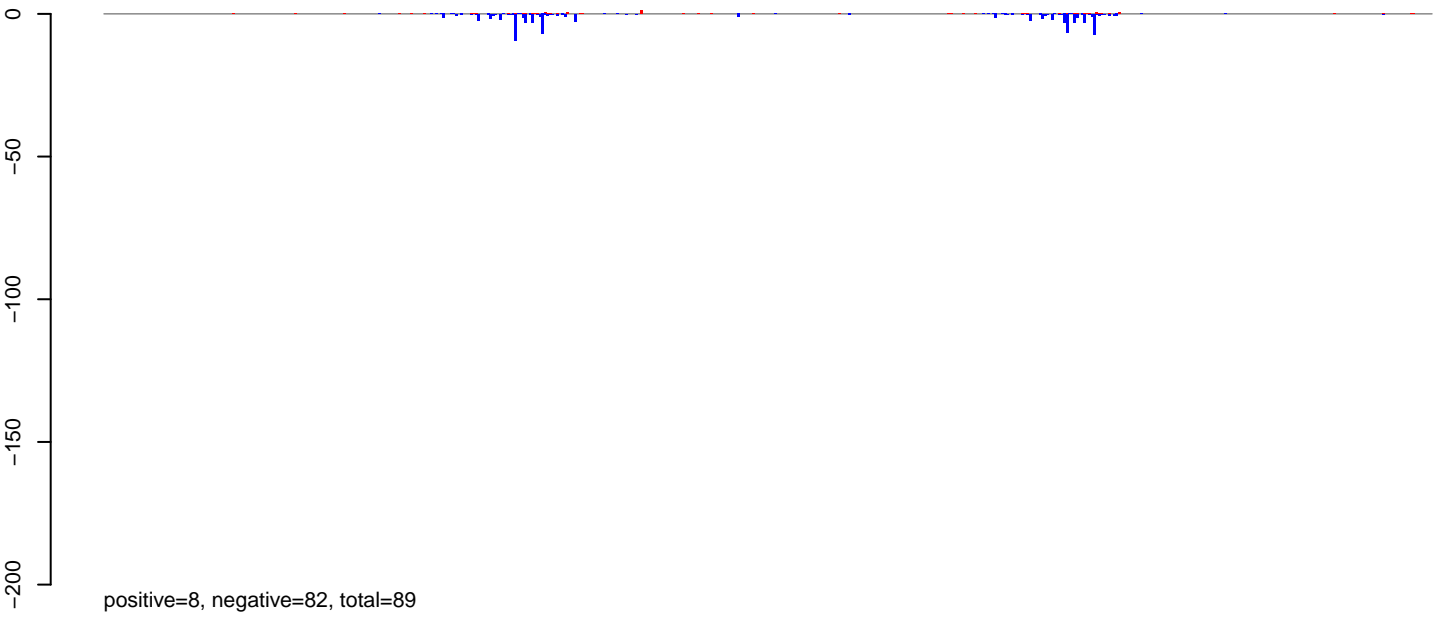
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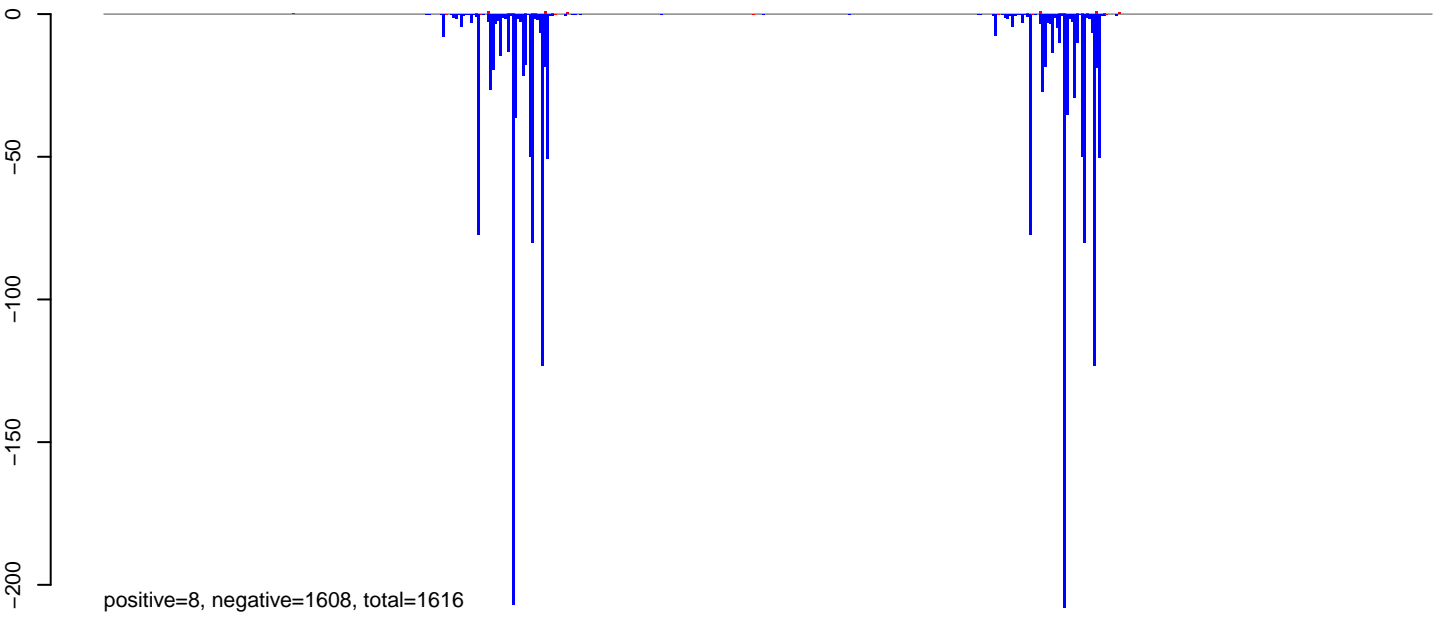
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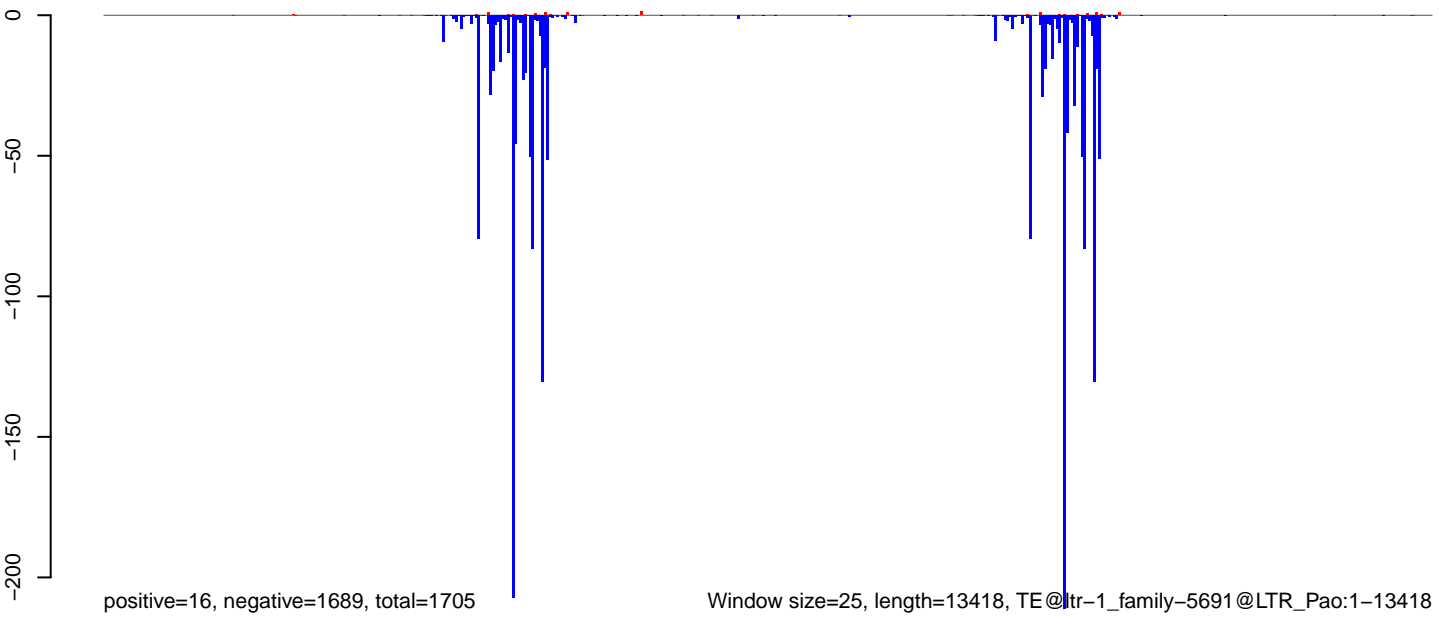
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



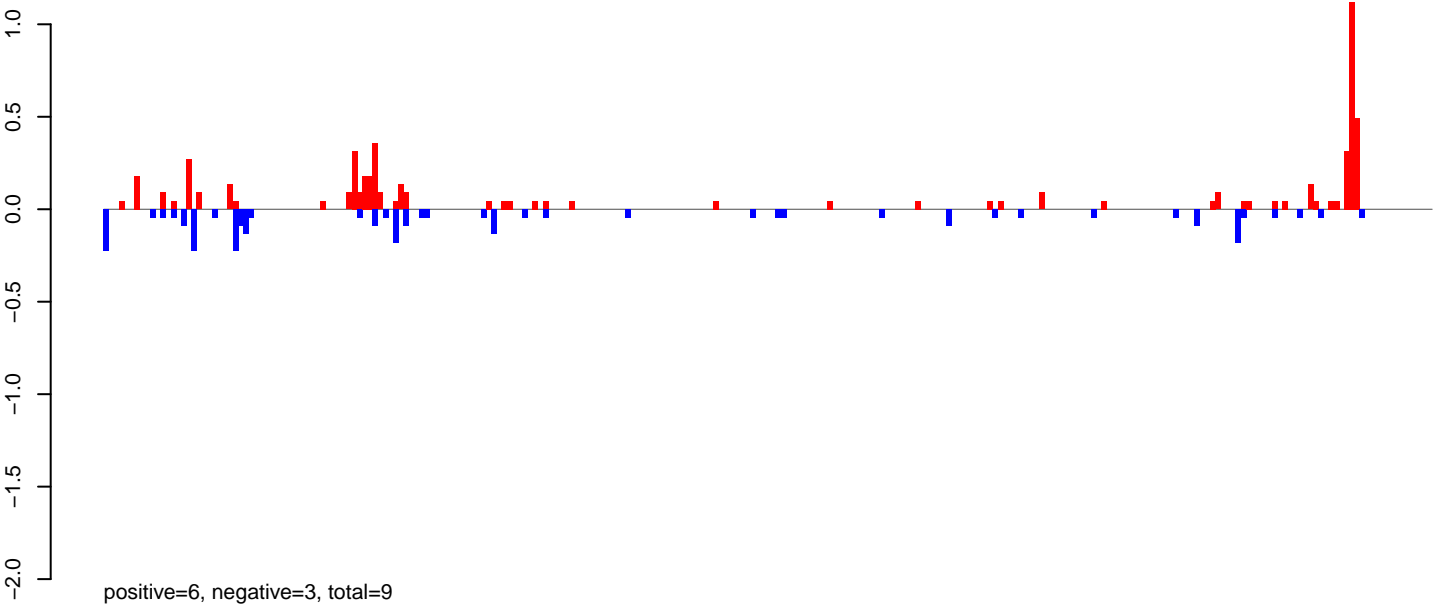
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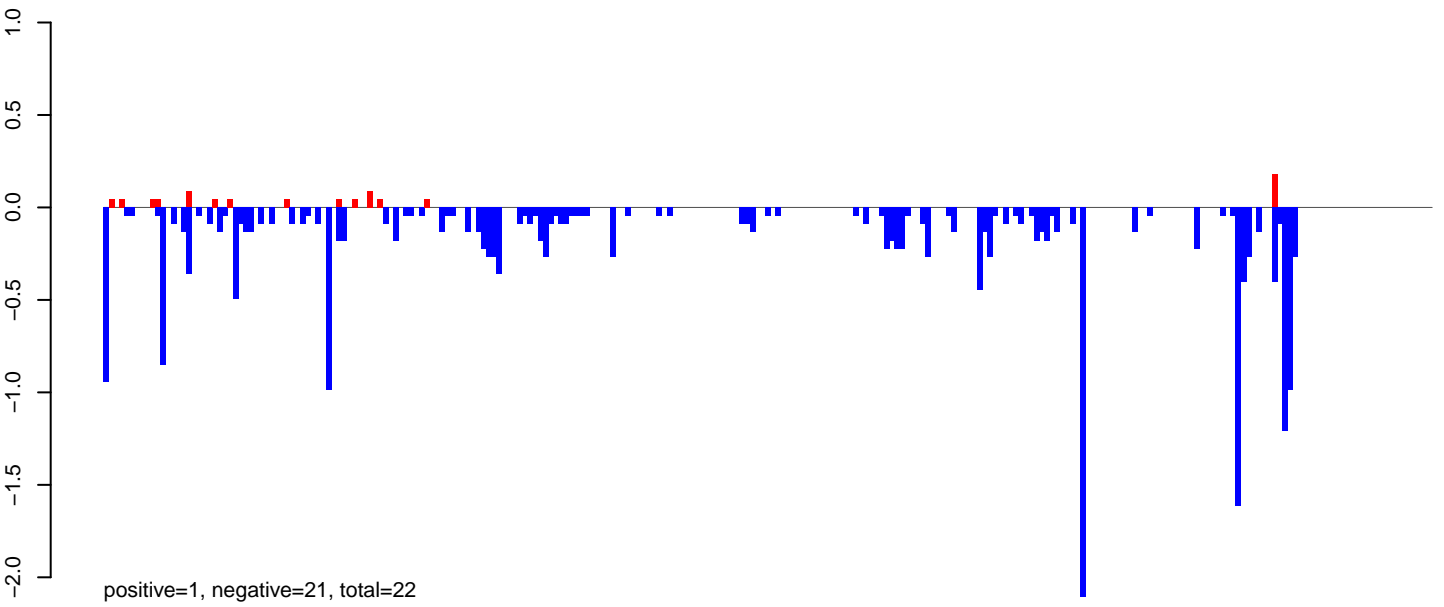
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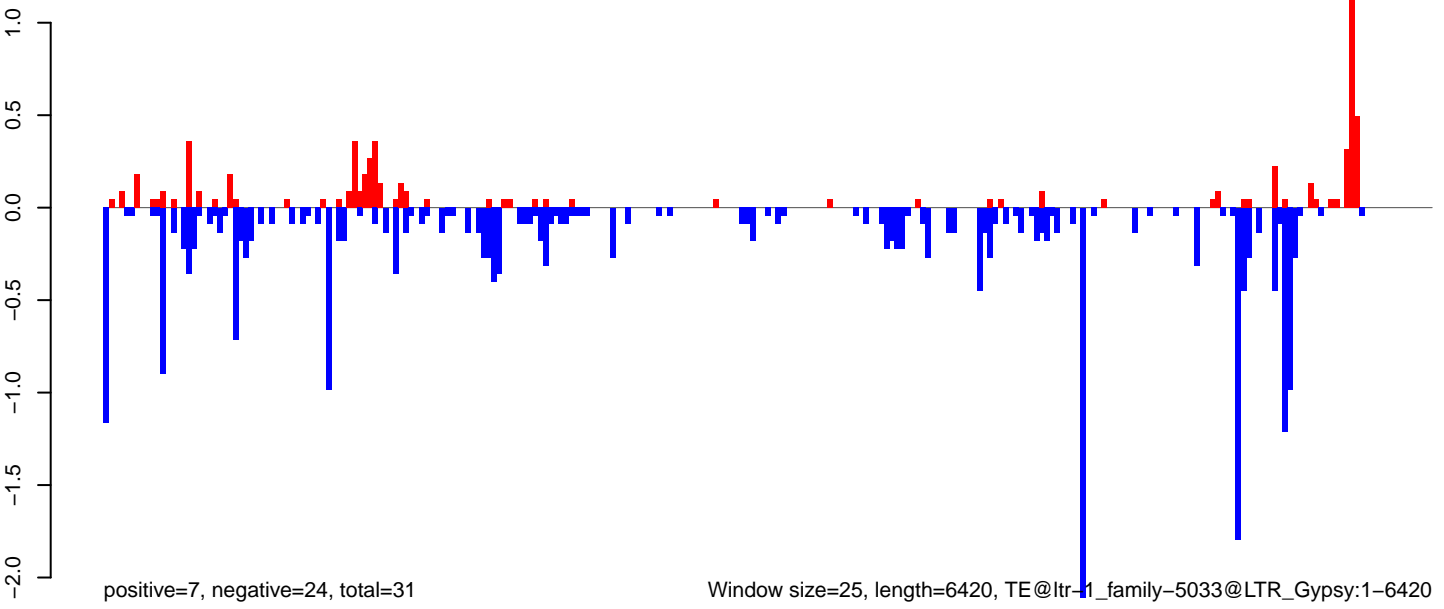
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



positive=5, negative=2, total=7

AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



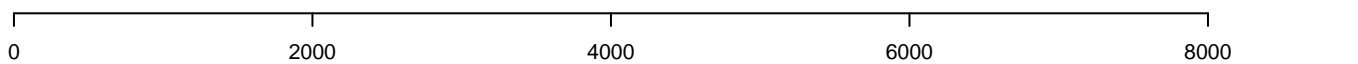
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



positive=85, negative=9, total=94

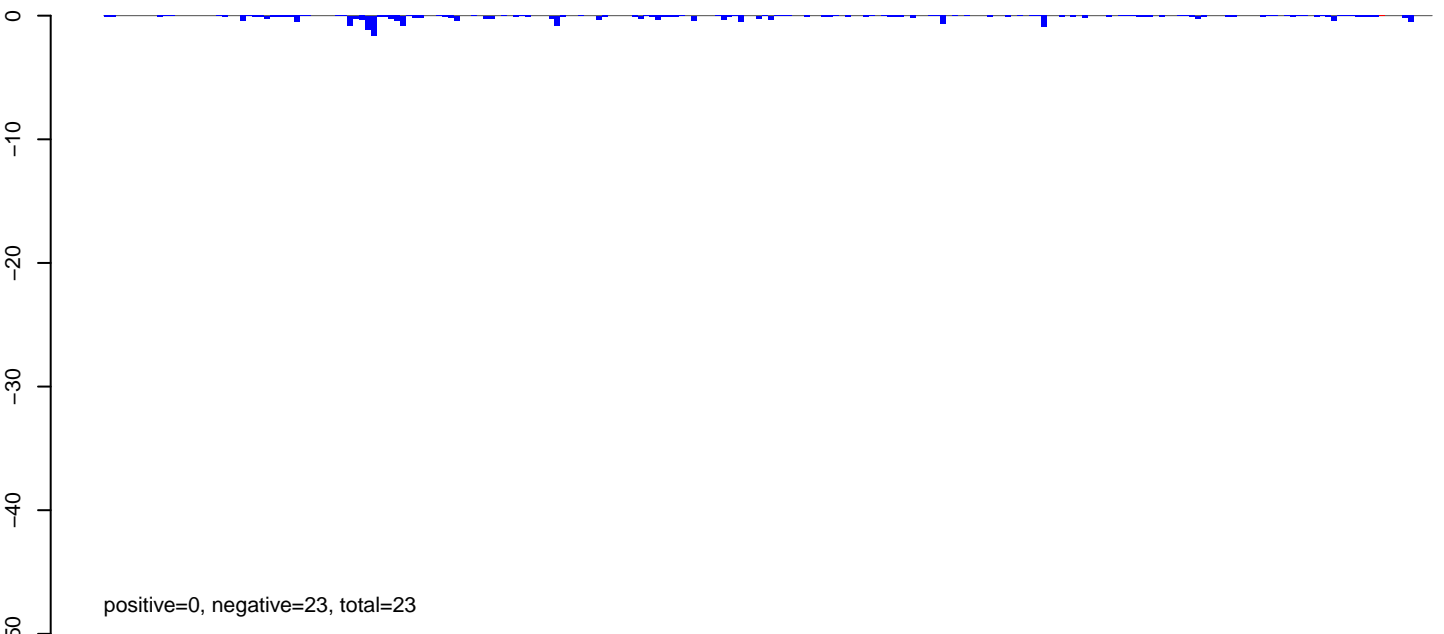
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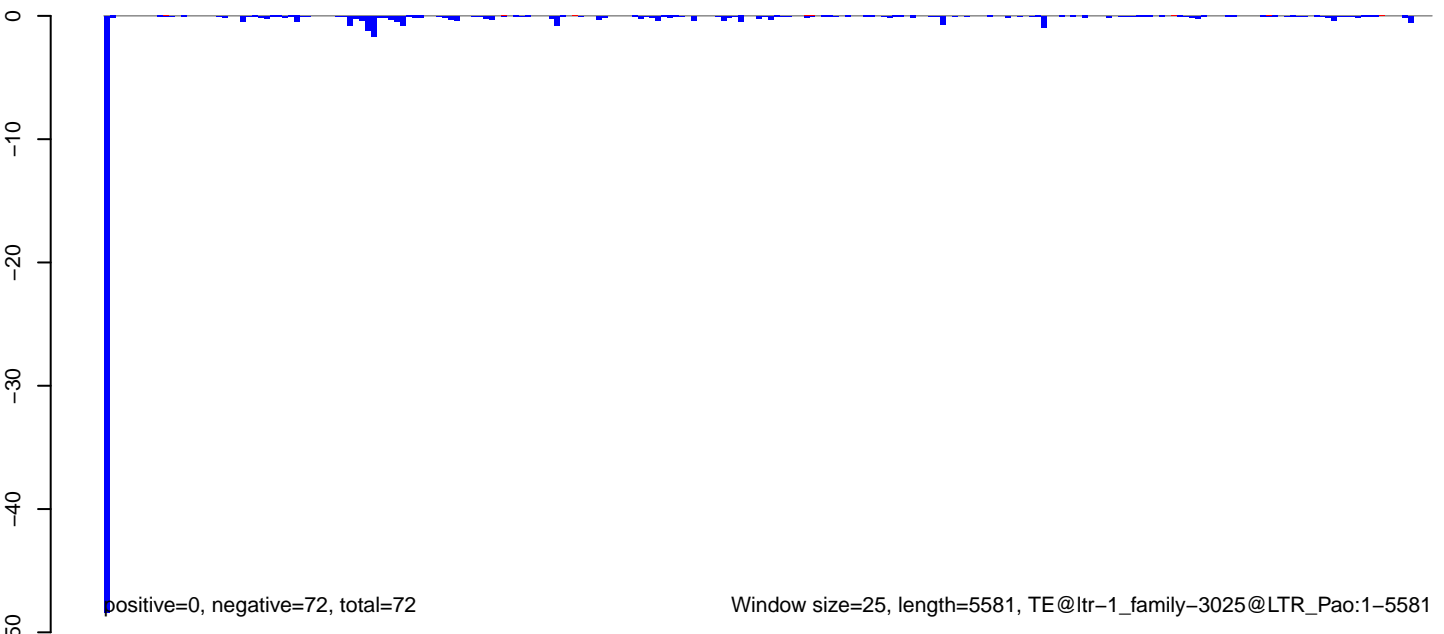
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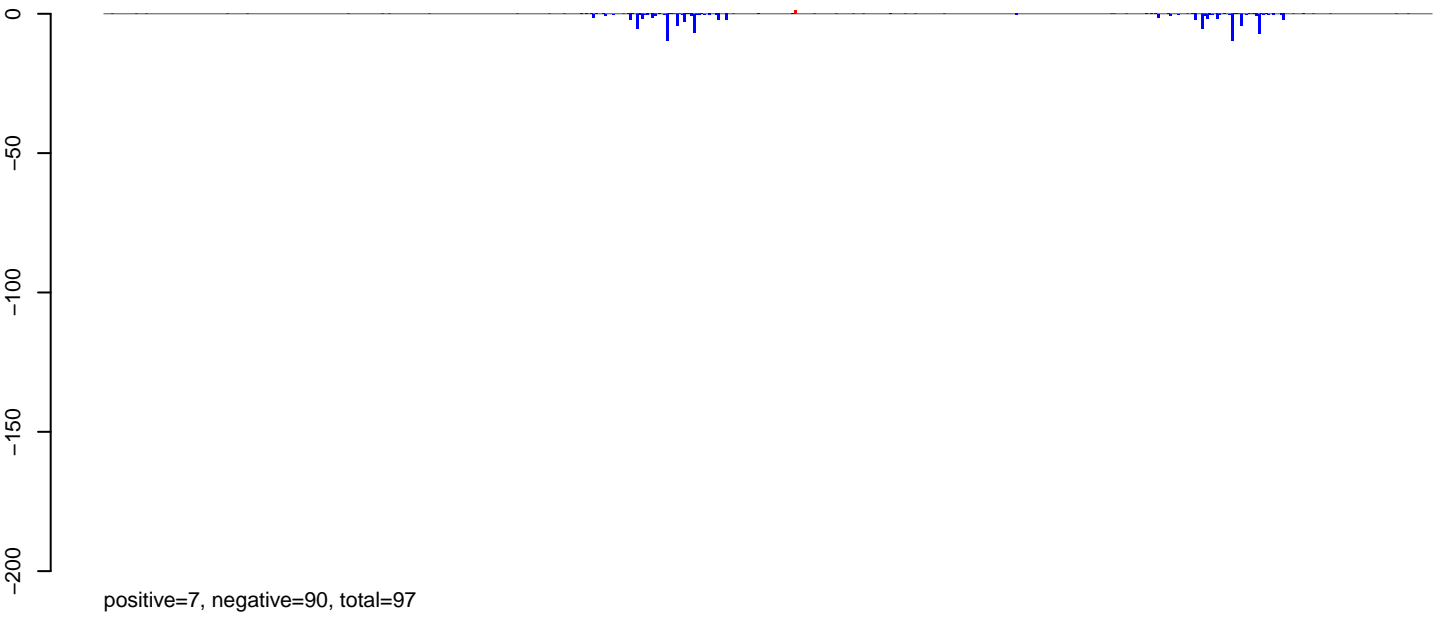
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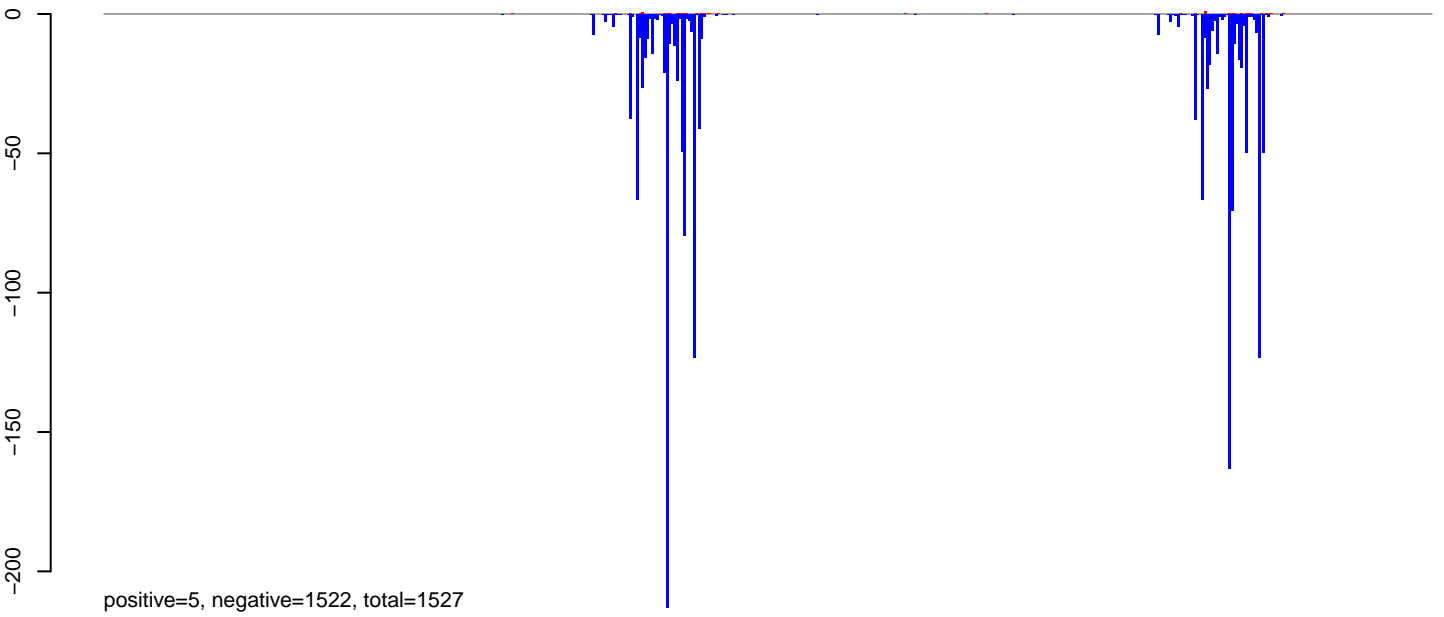
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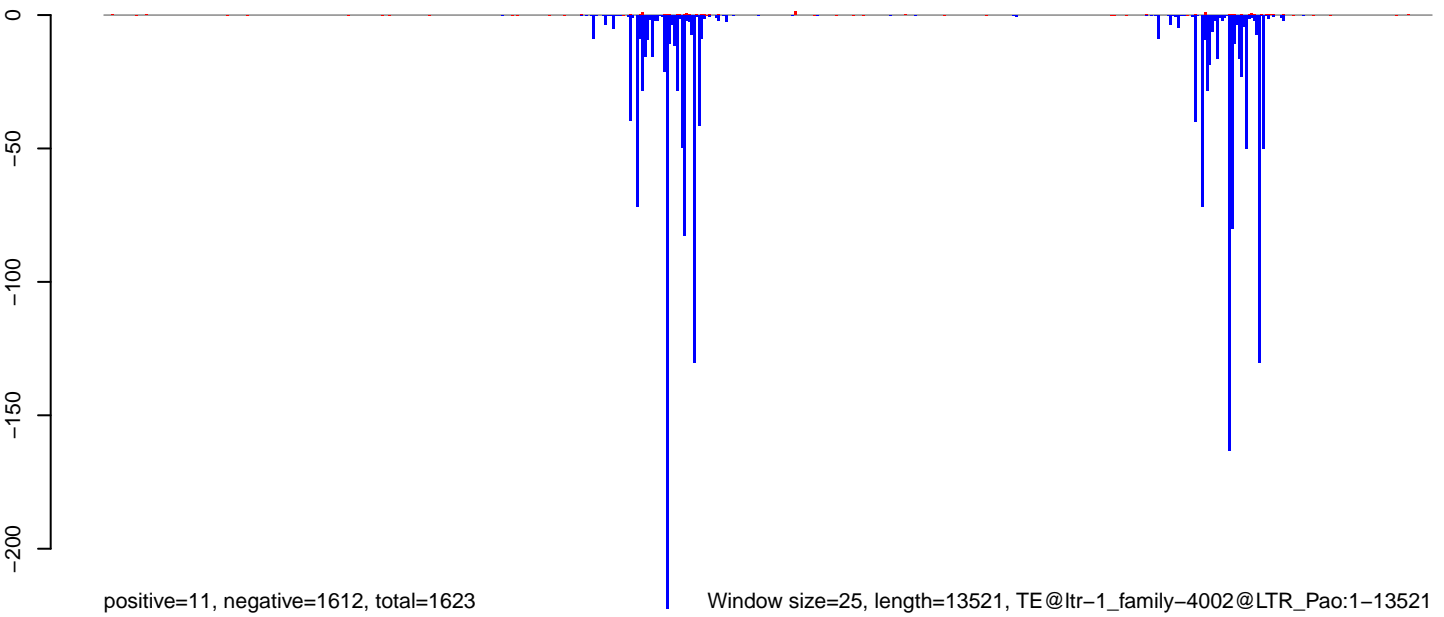
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

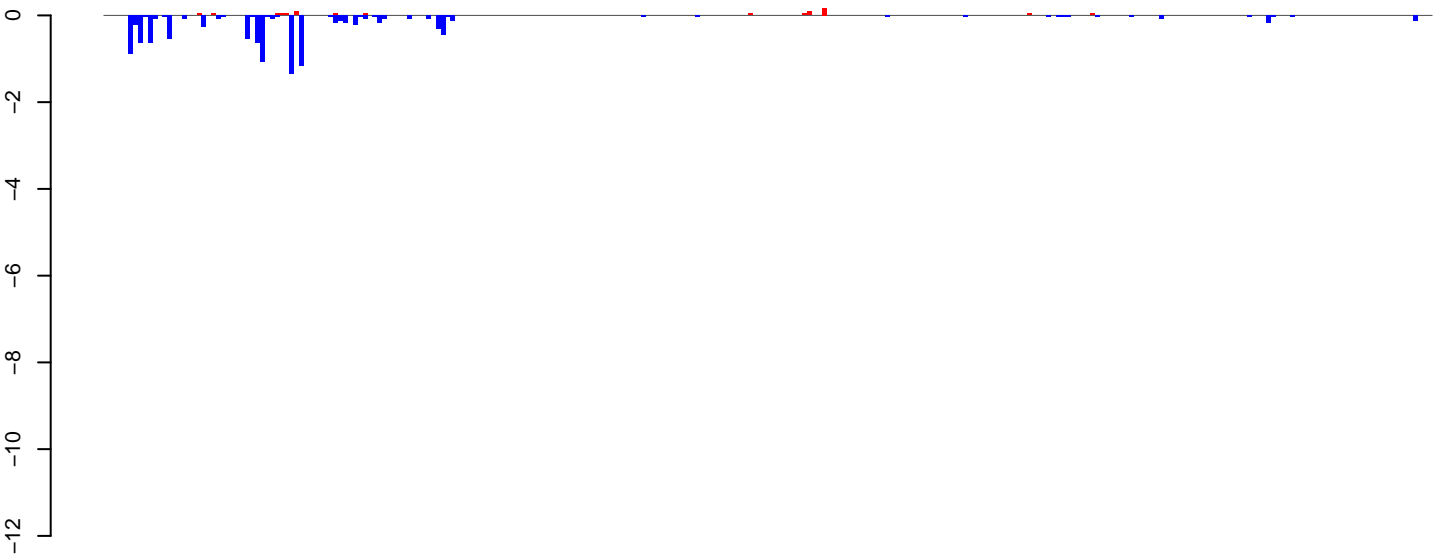


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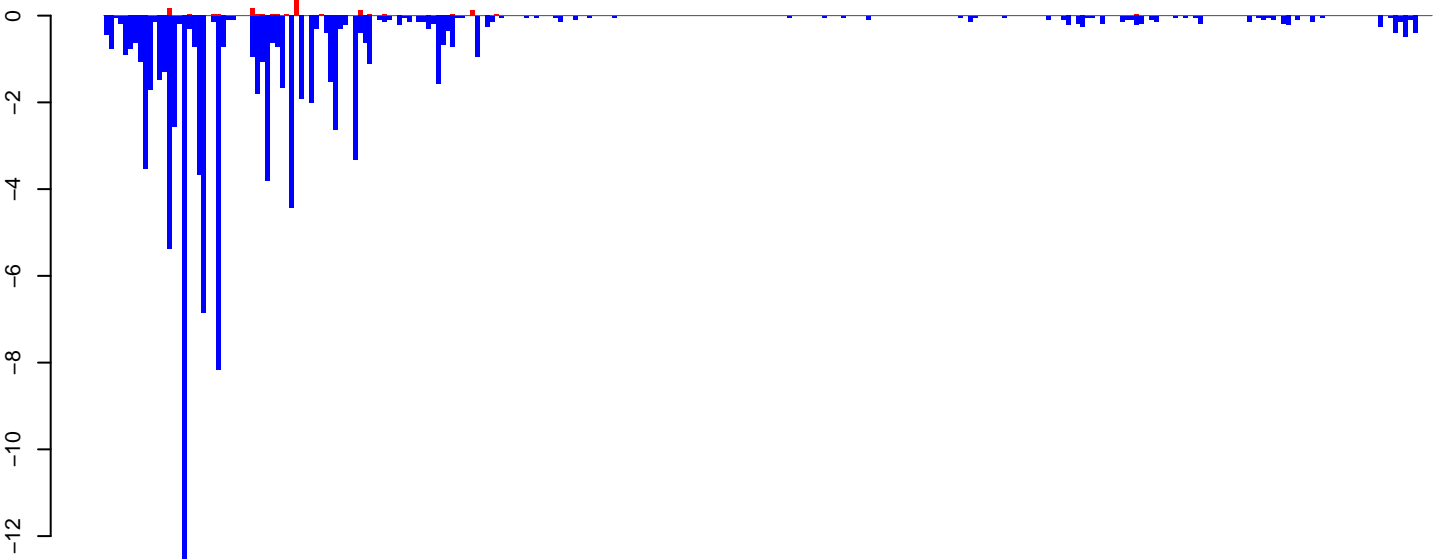
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



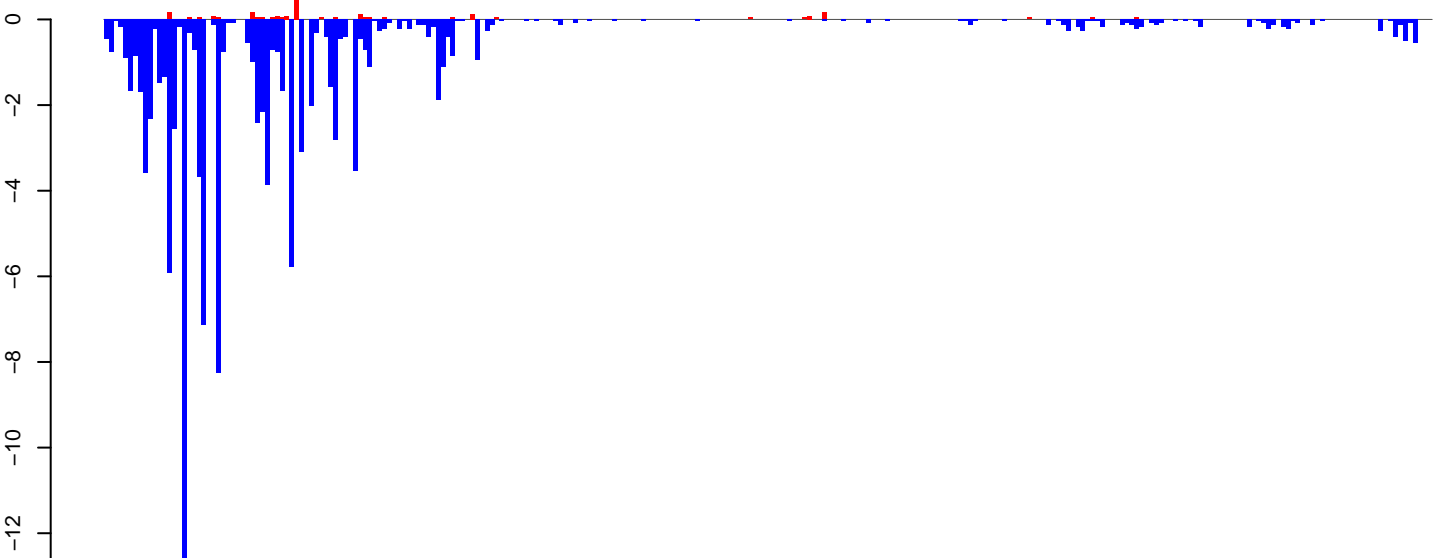
positive=1, negative=12, total=13

AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



positive=2, negative=98, total=99

AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

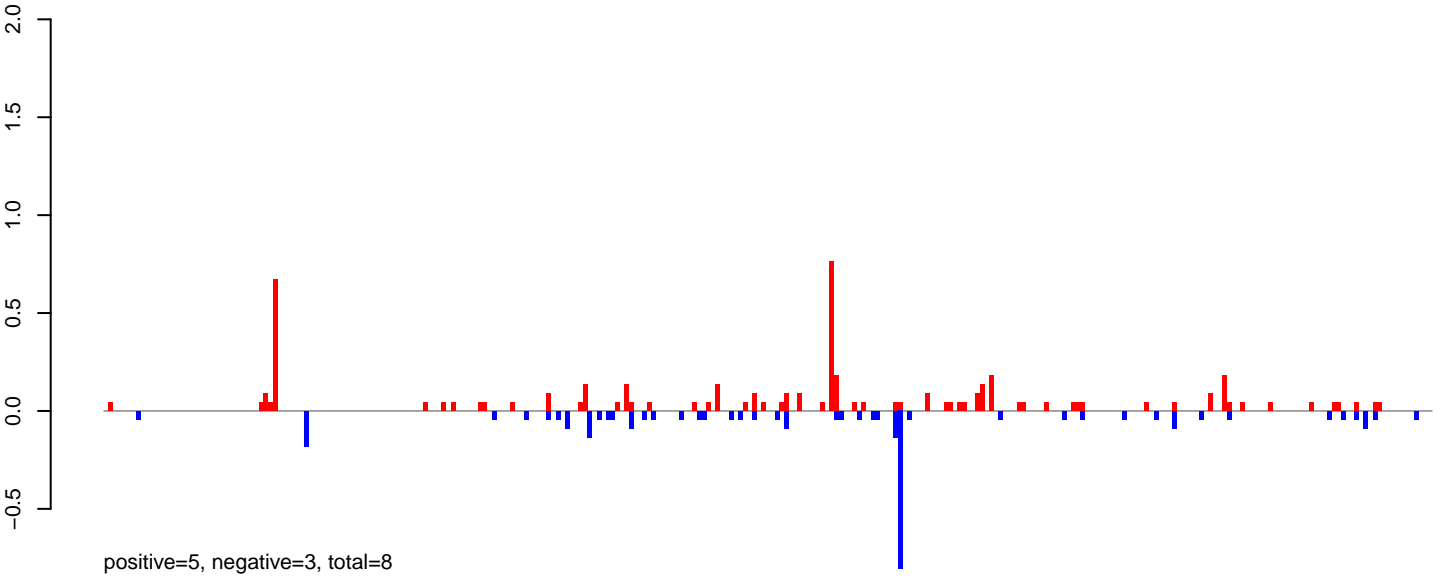


positive=3, negative=110, total=112

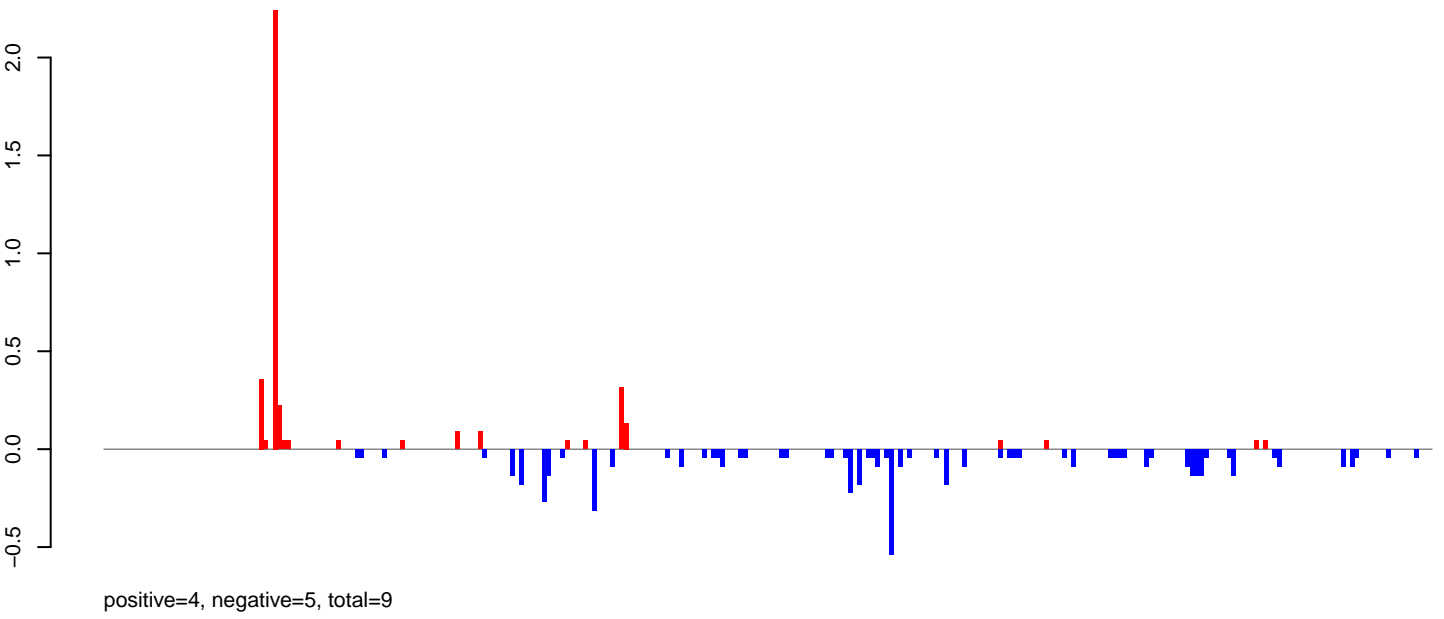
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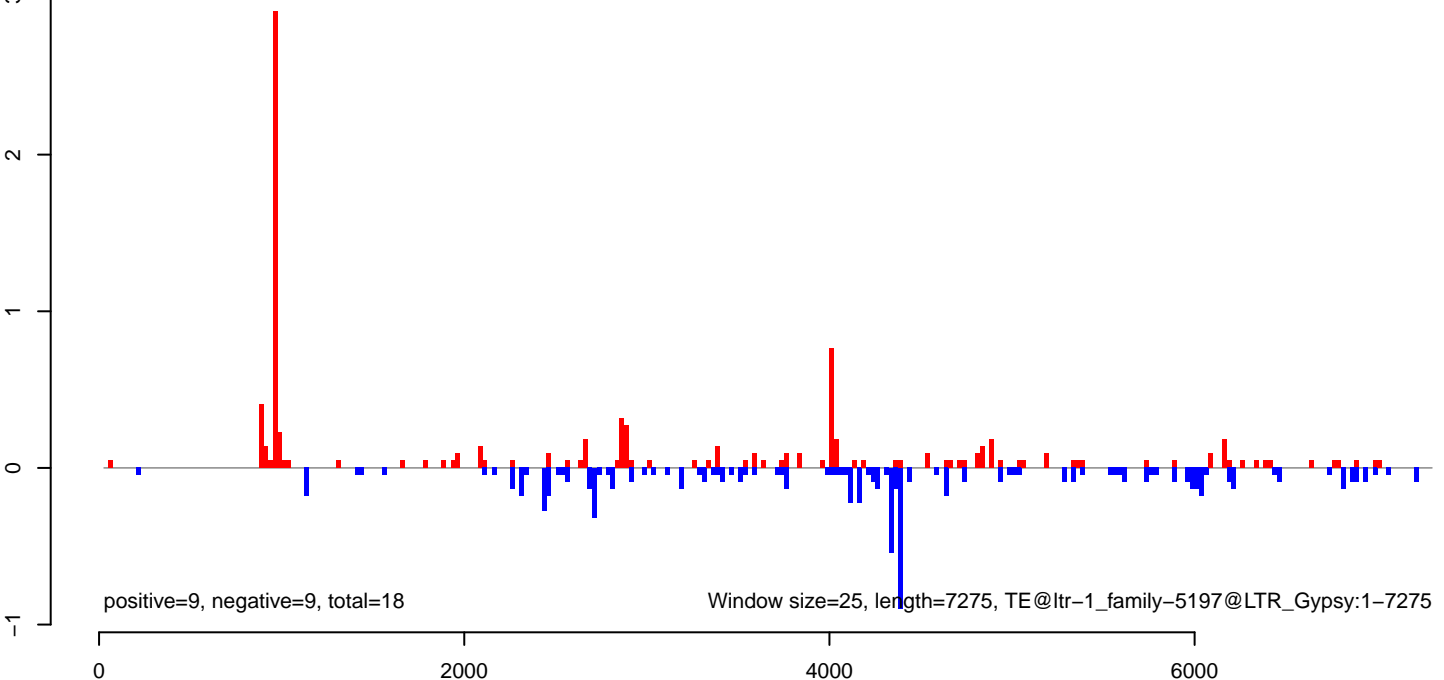
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



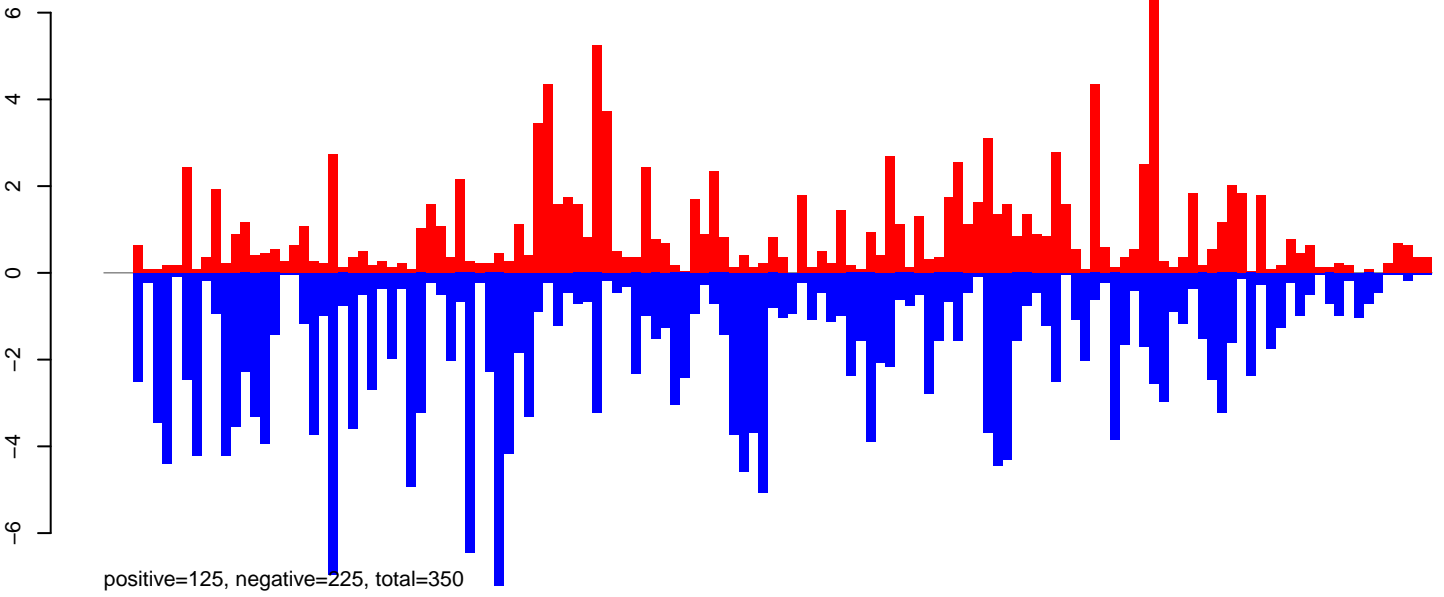
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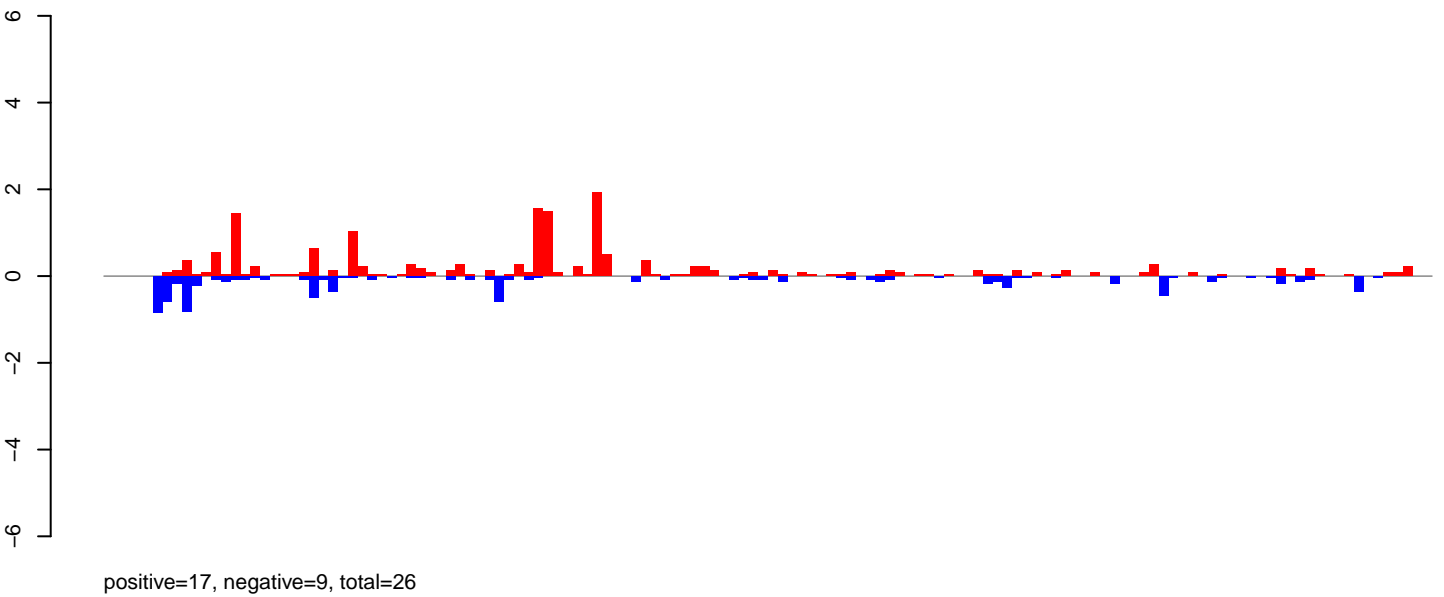
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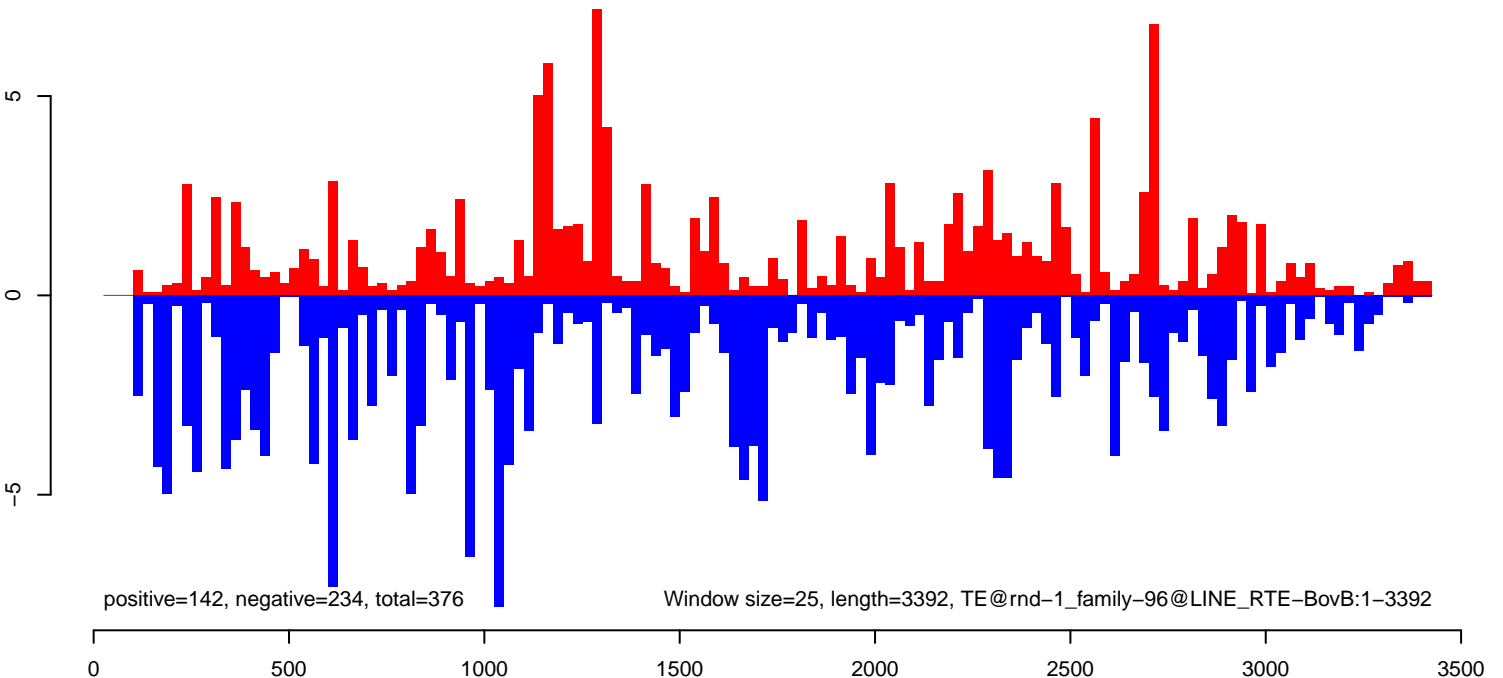
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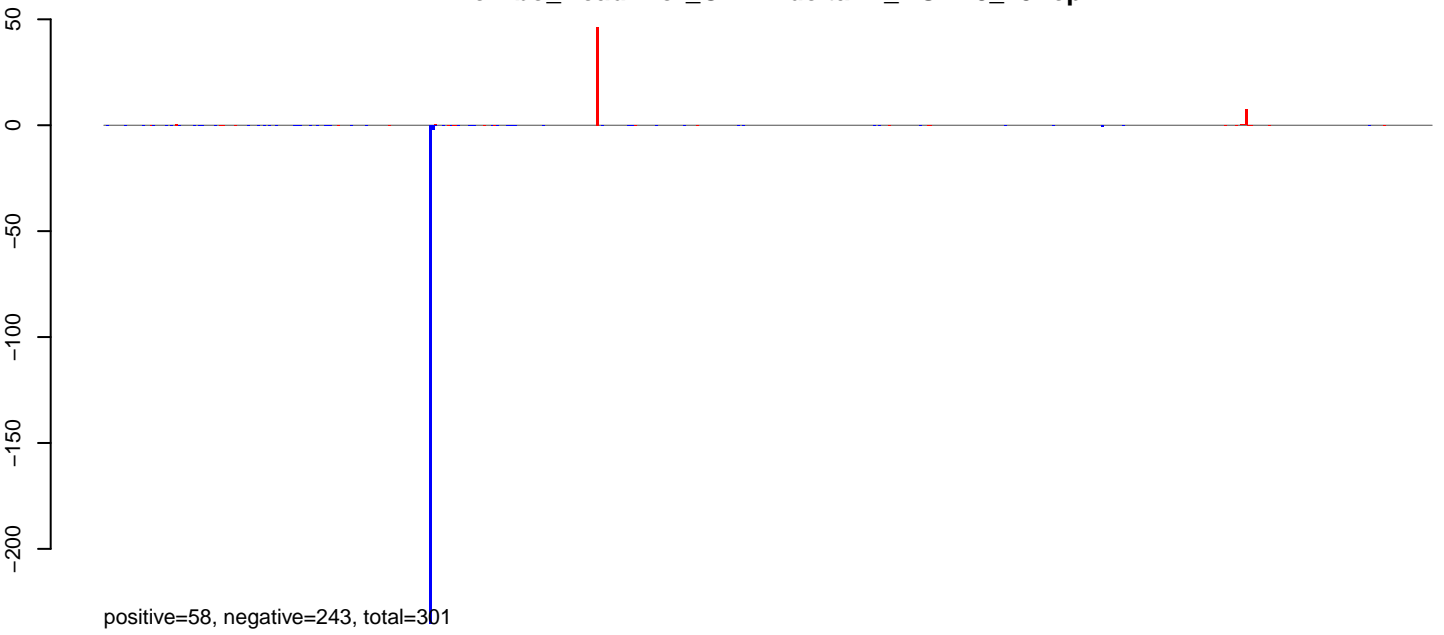
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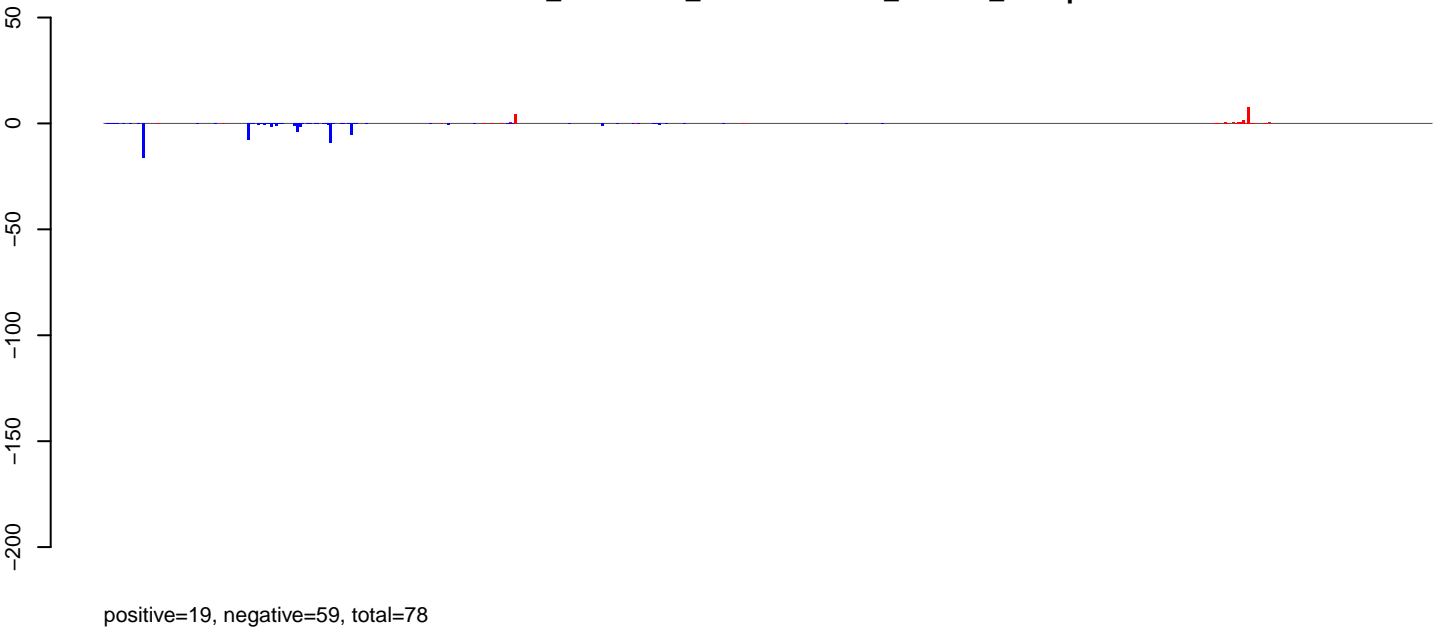
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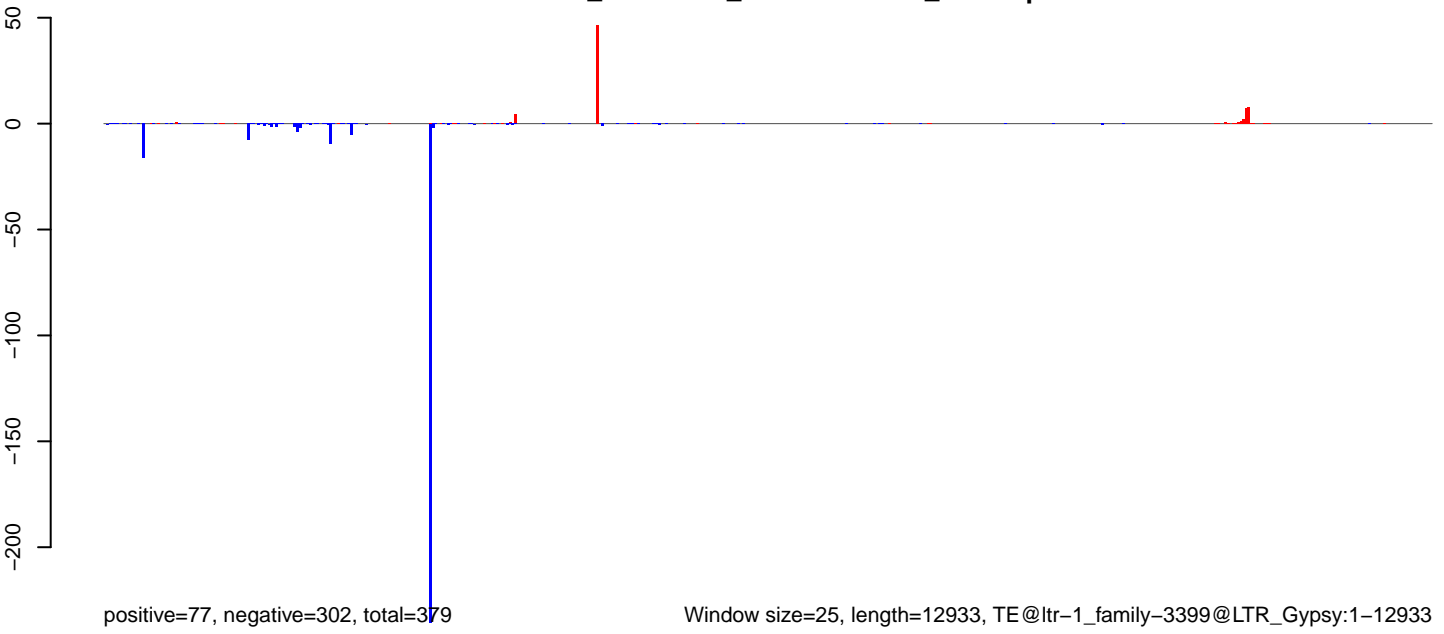
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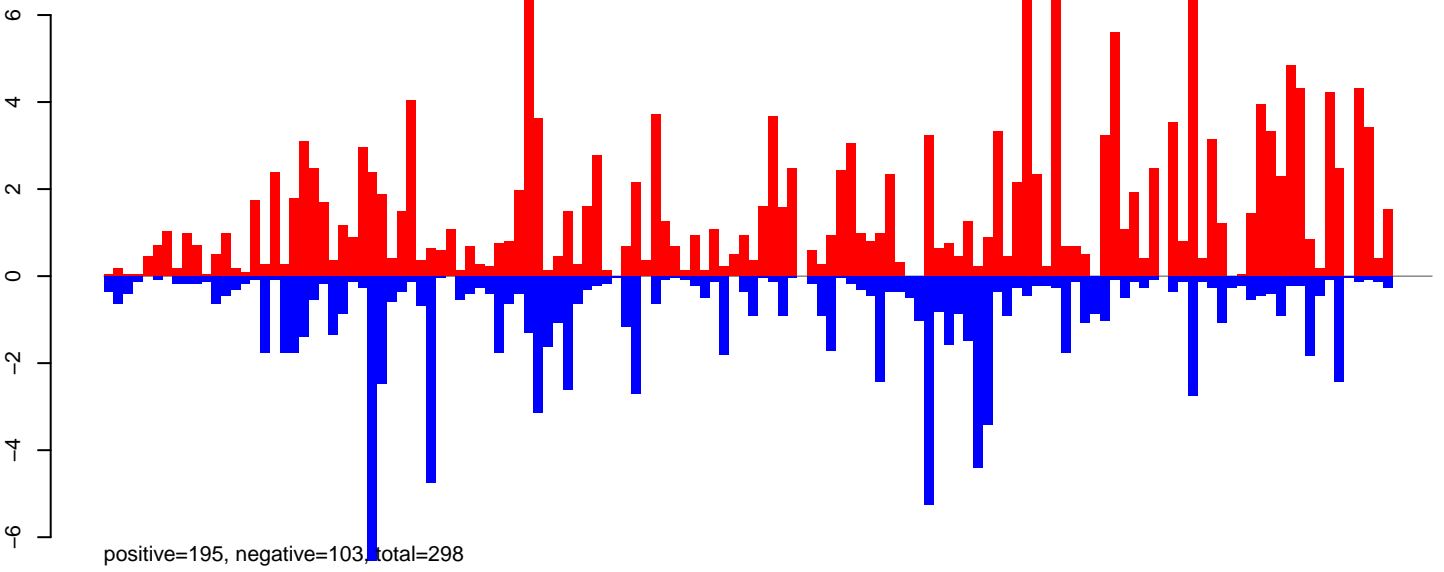
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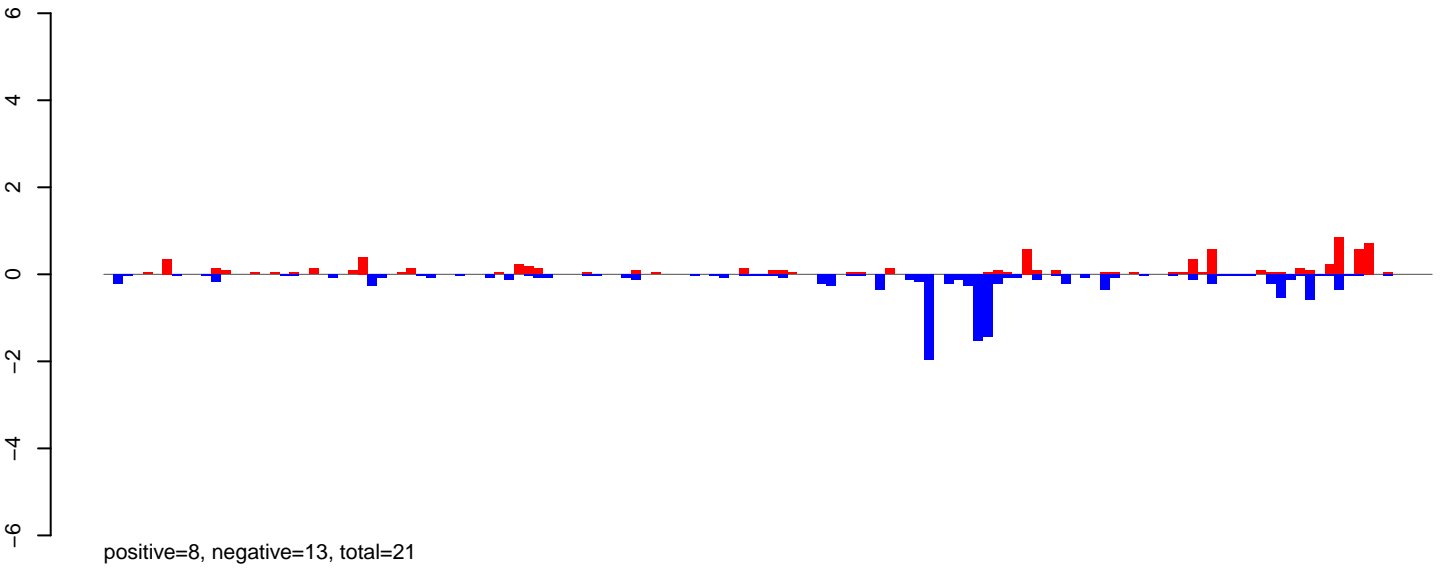
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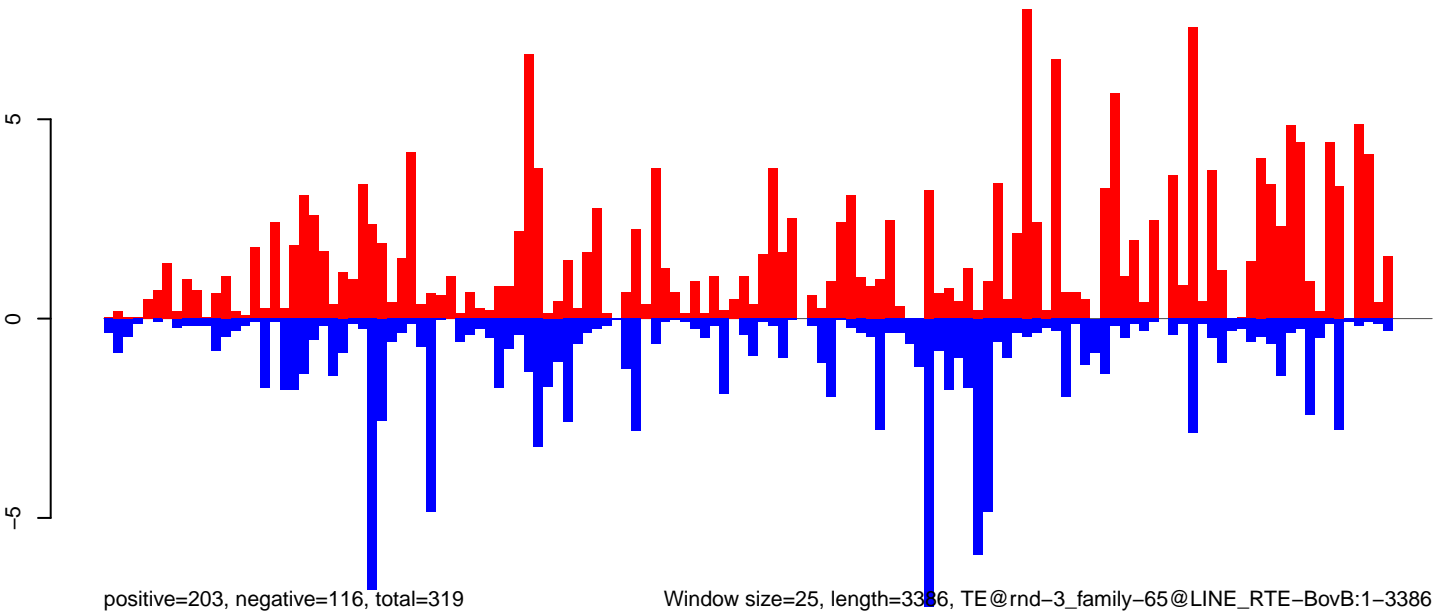
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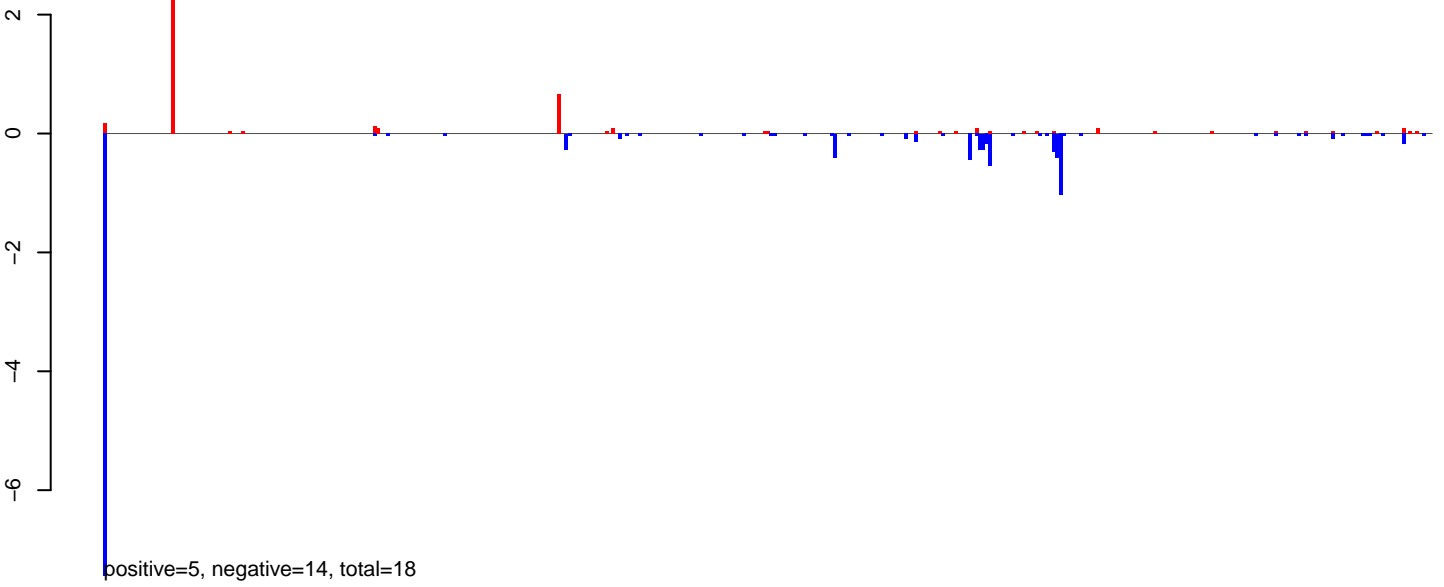
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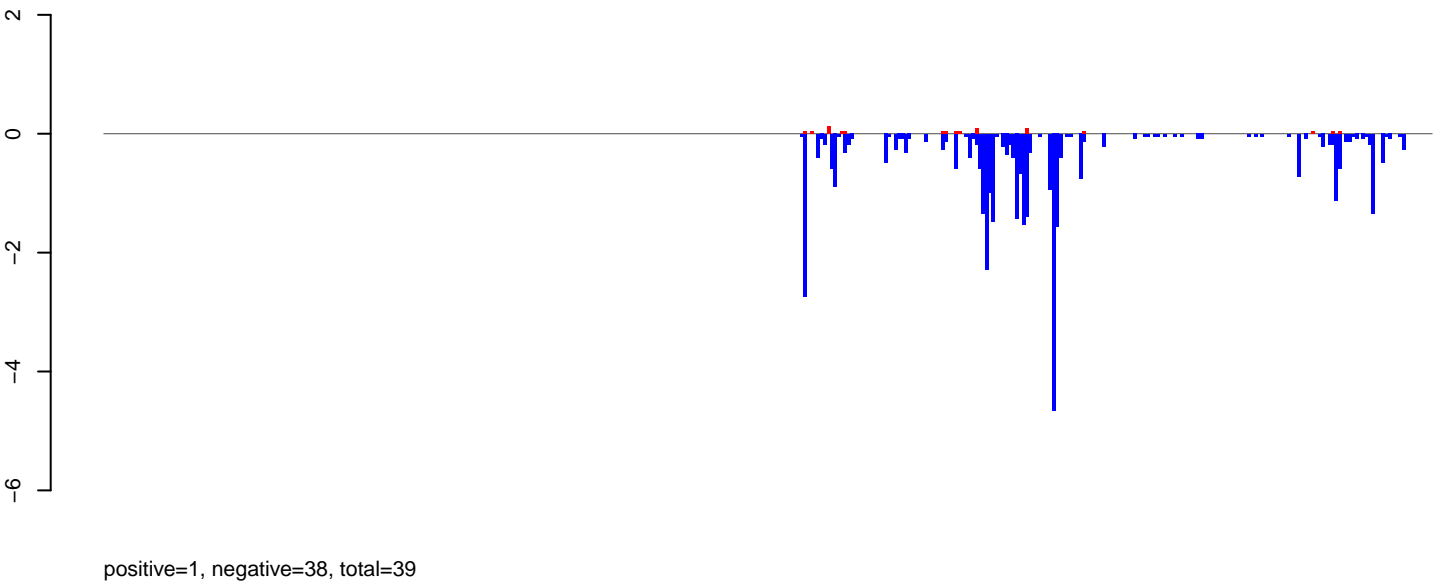
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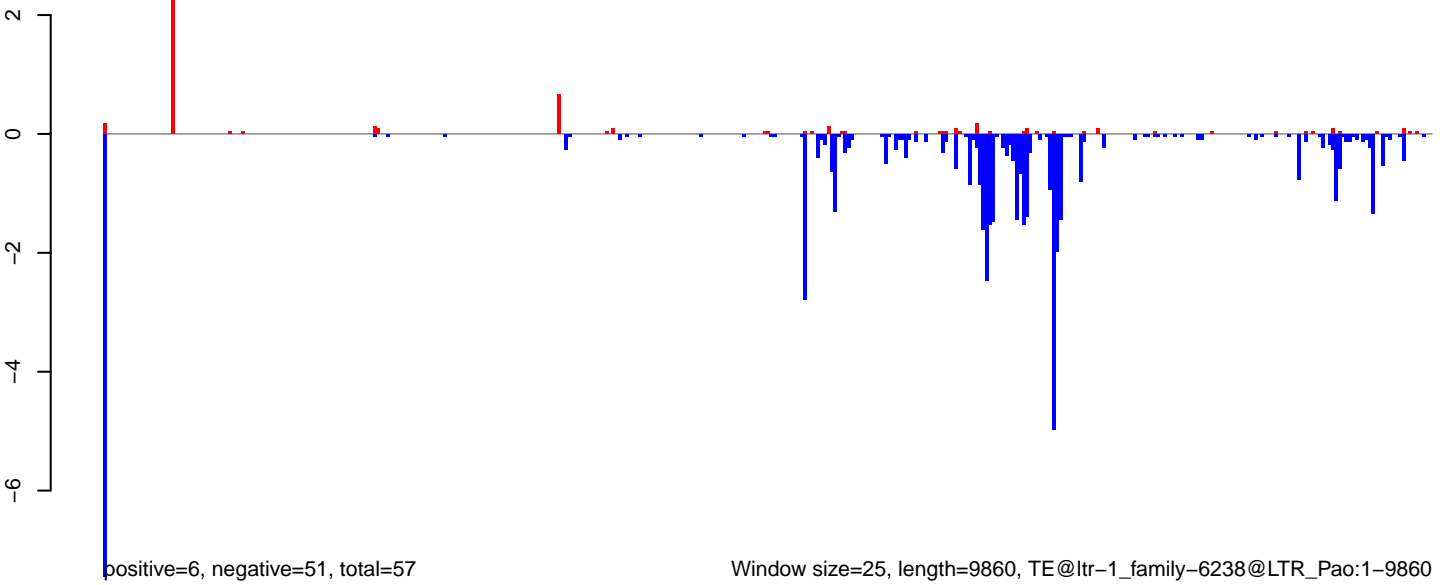
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

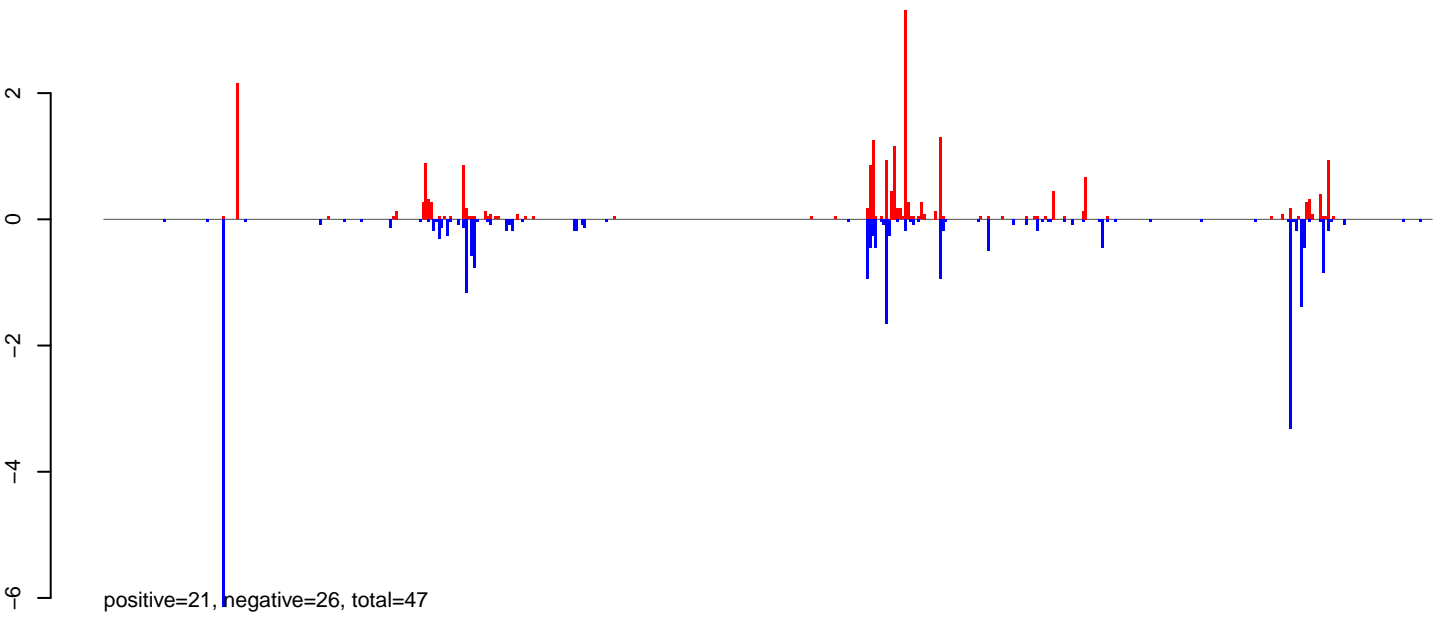


AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

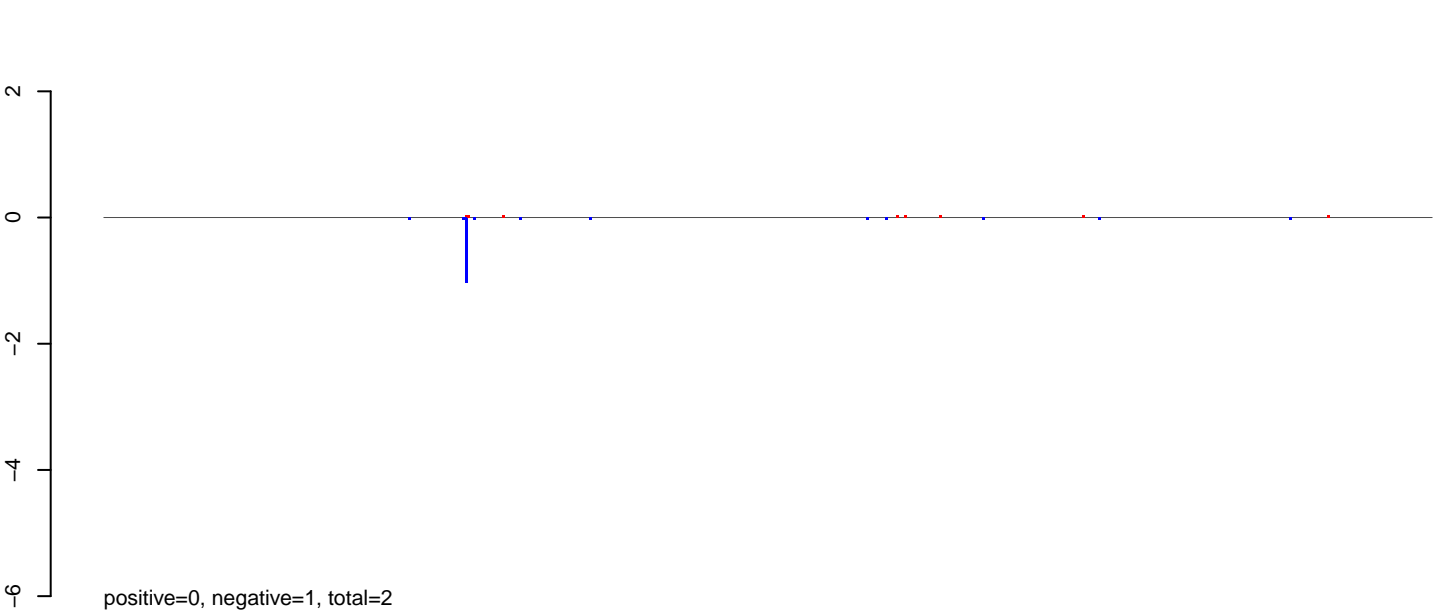


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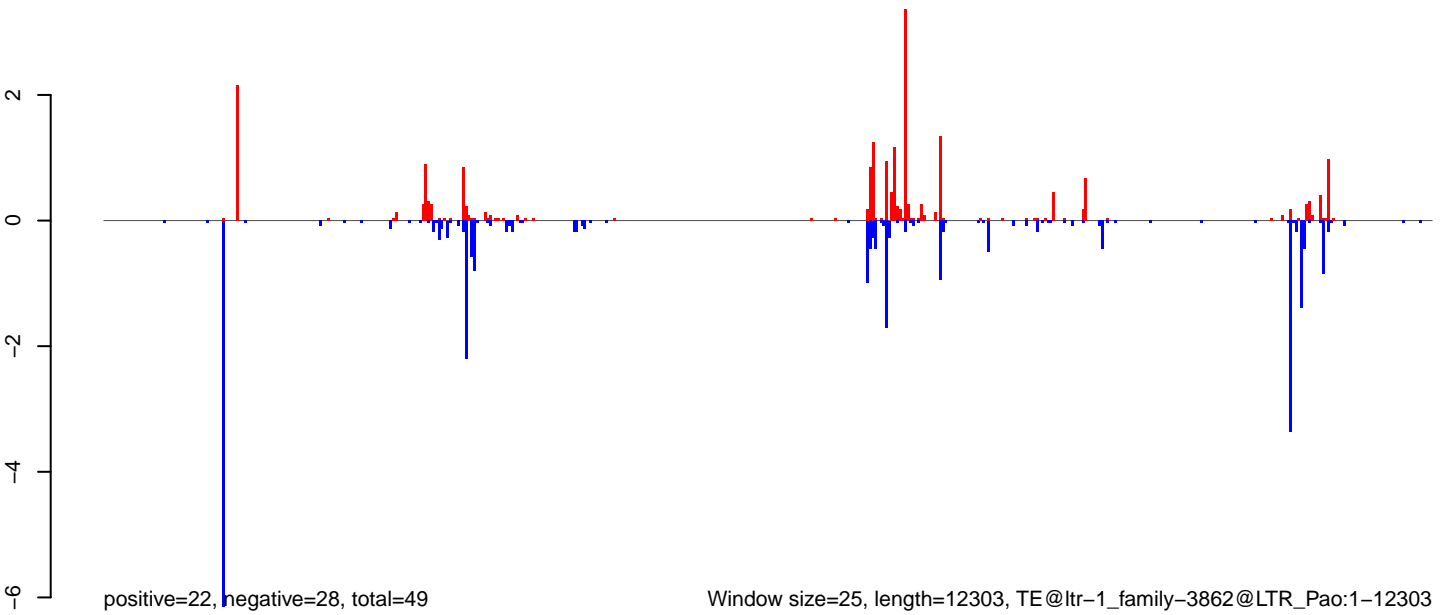
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



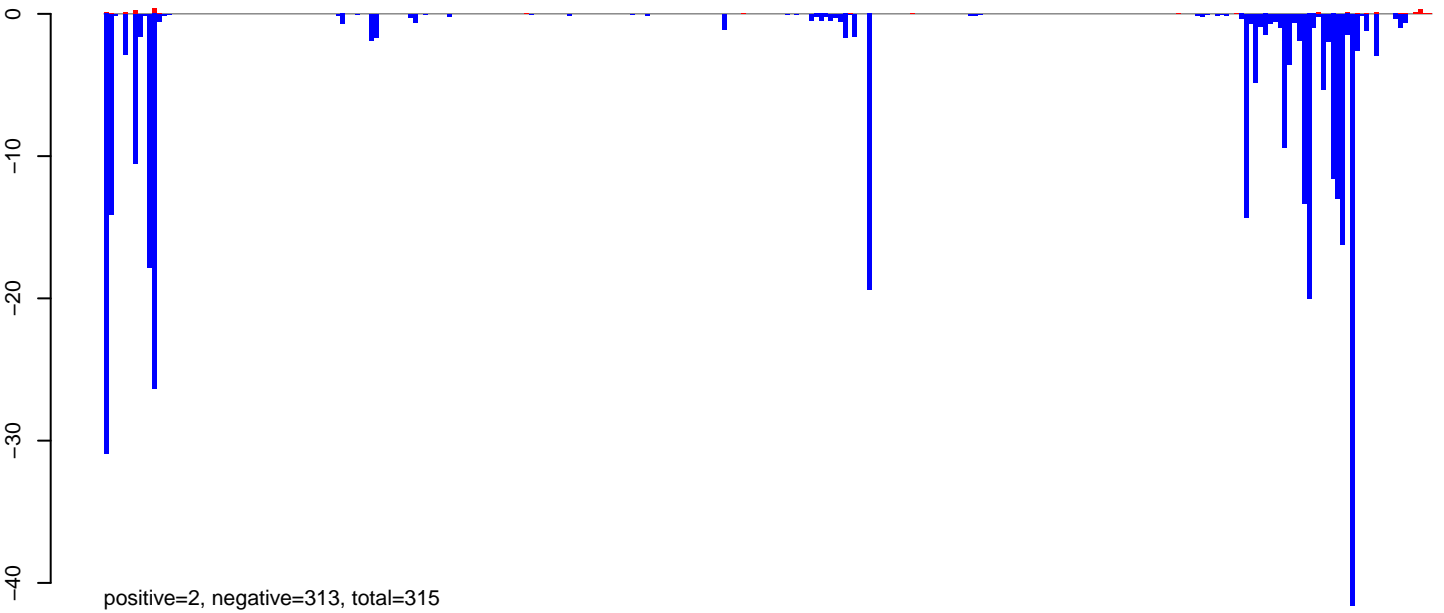
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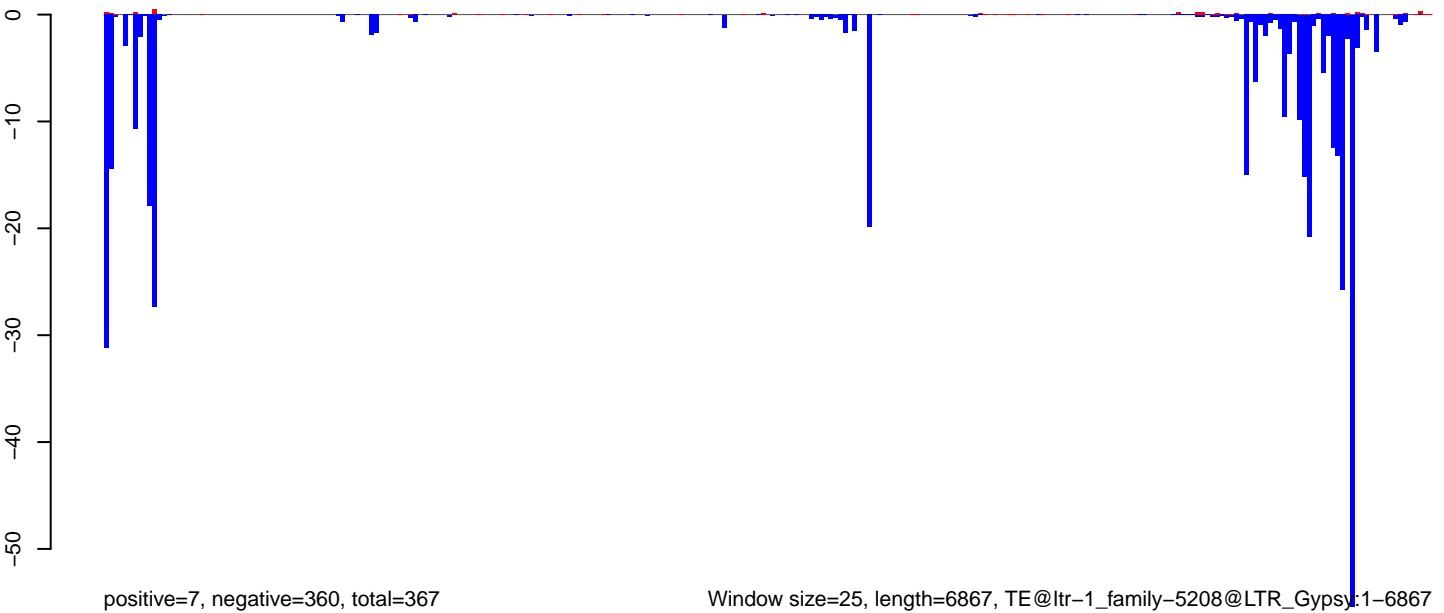
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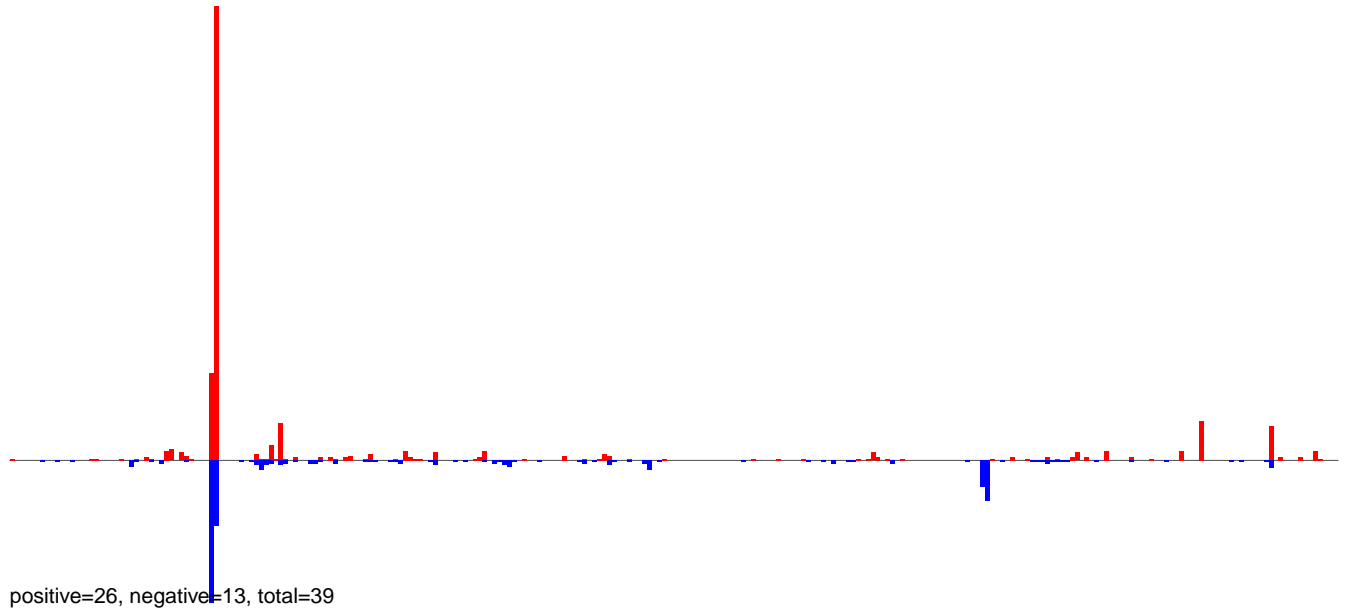
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



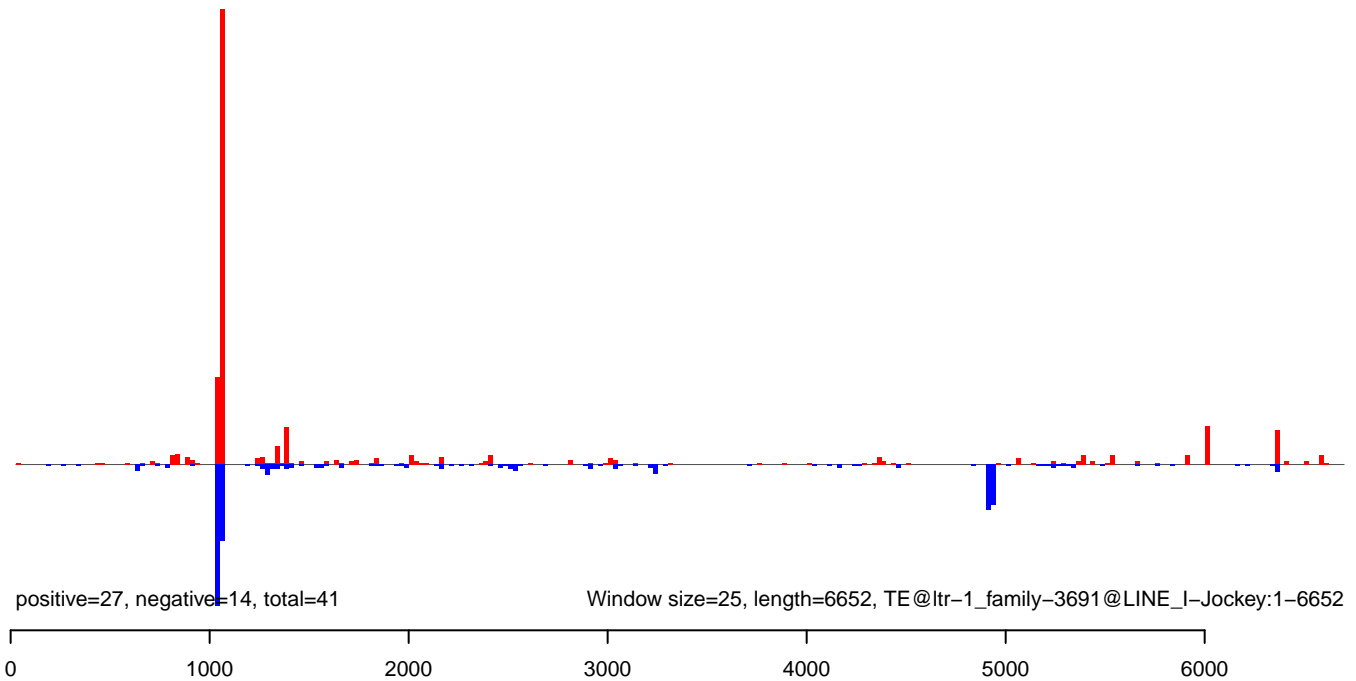
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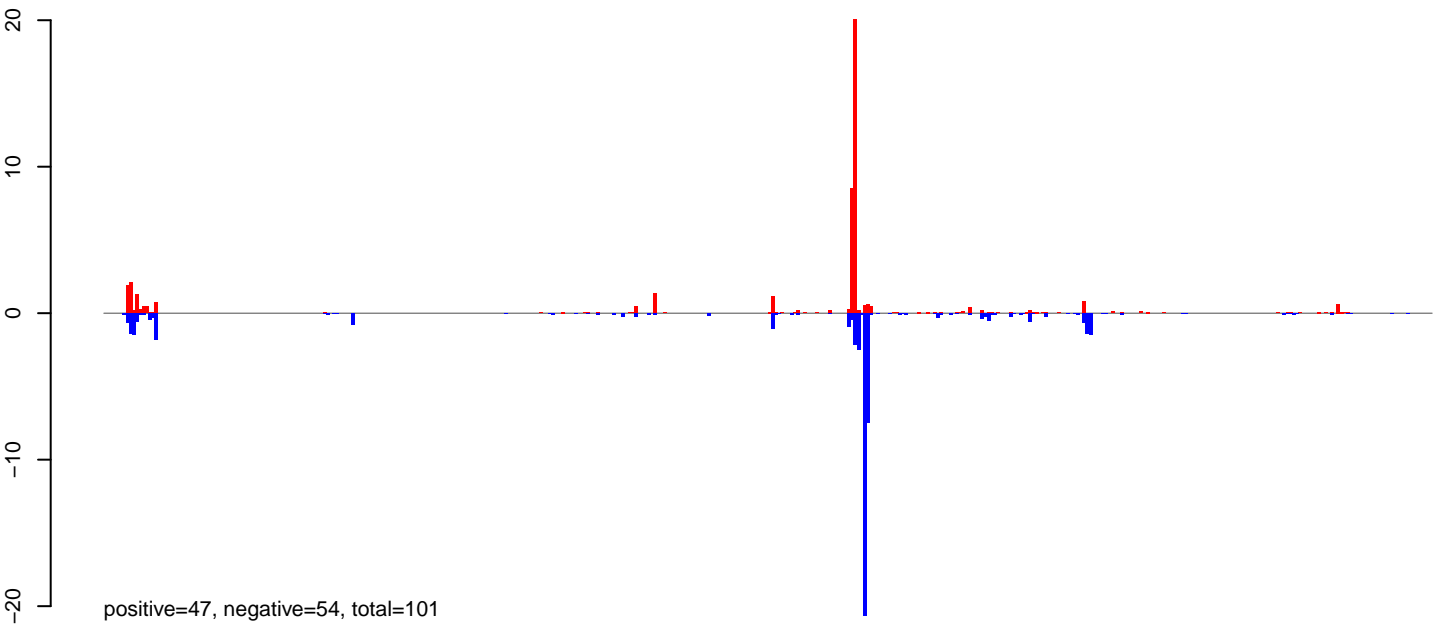
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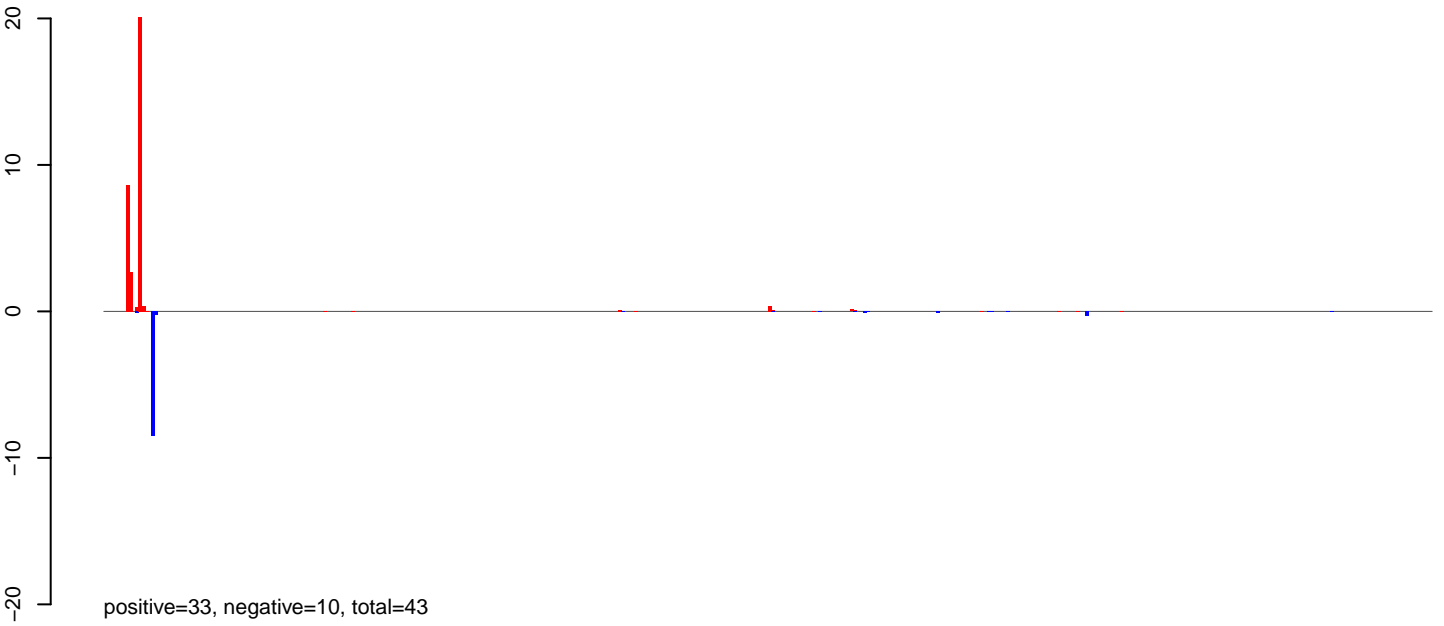
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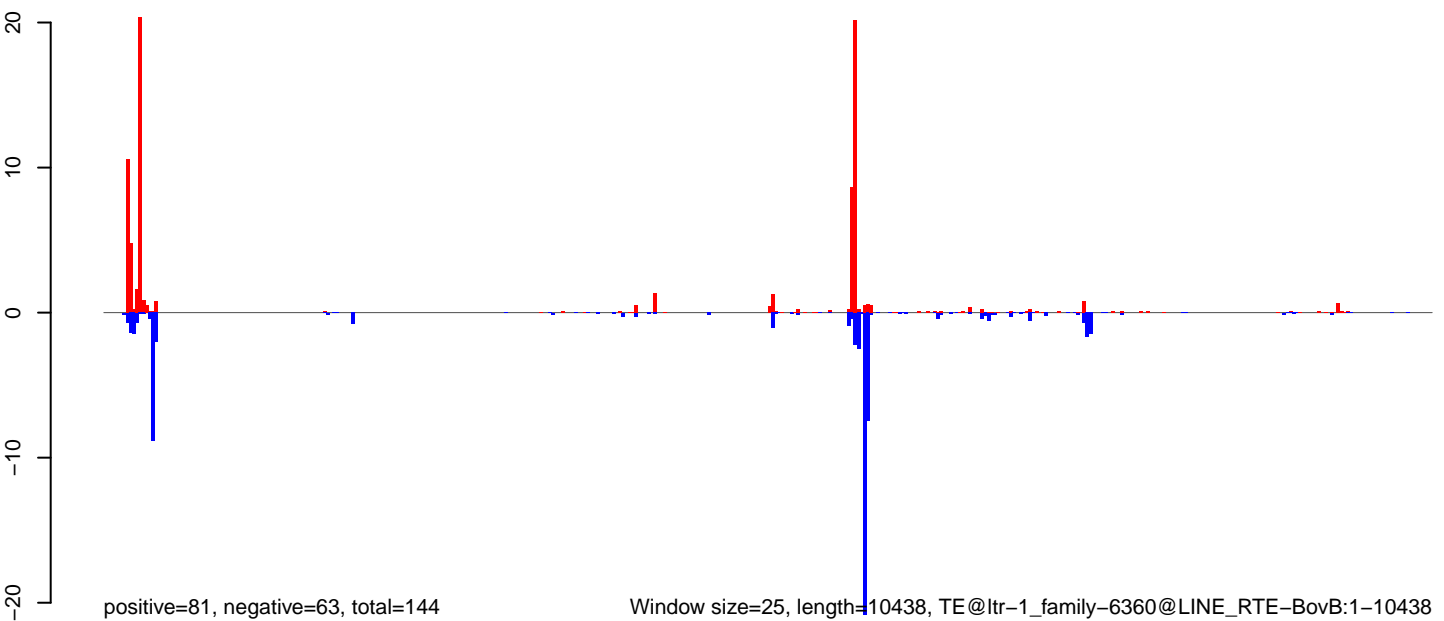
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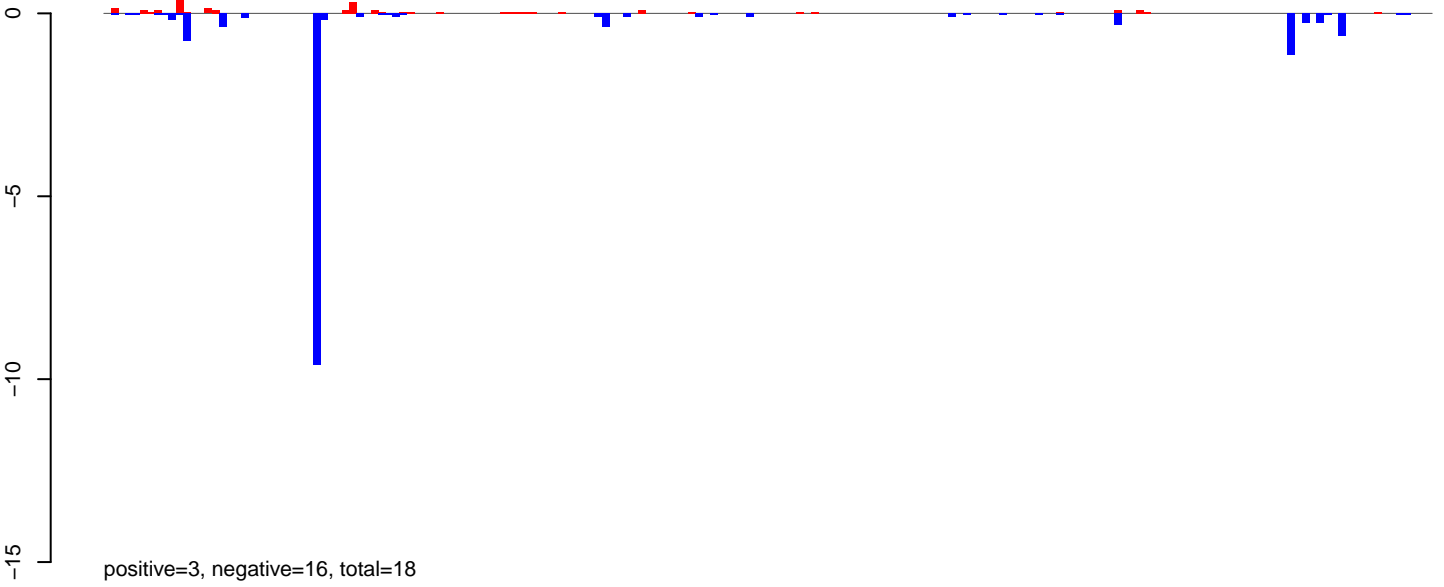
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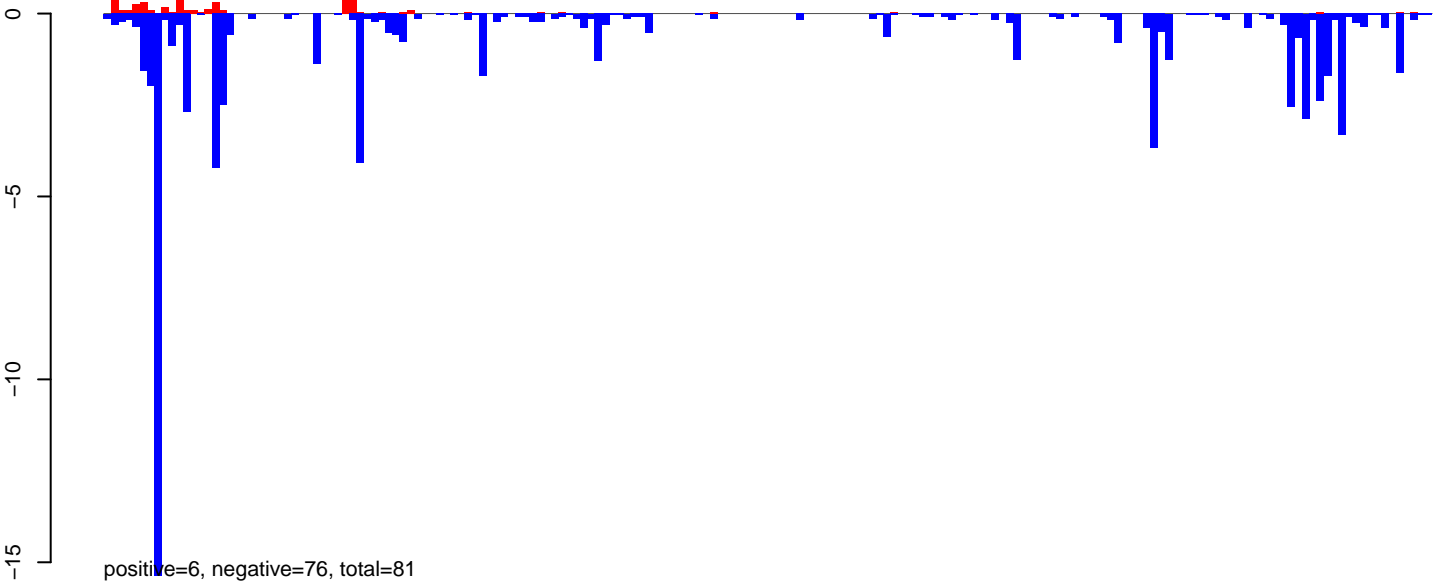
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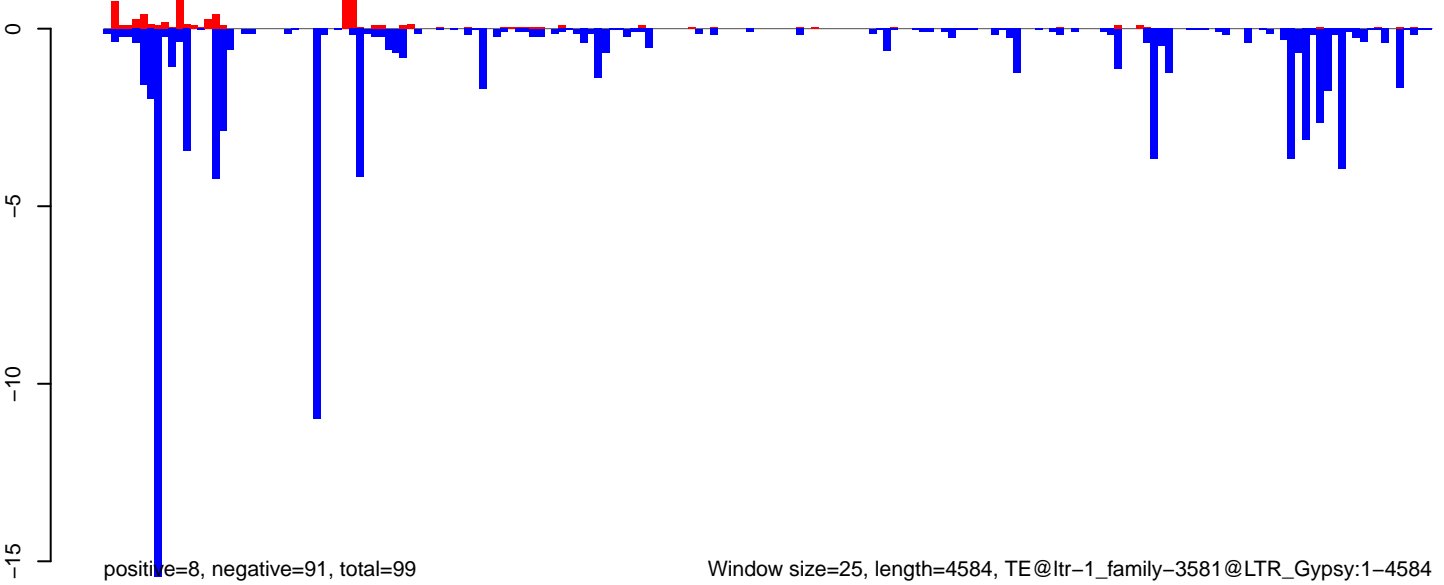
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



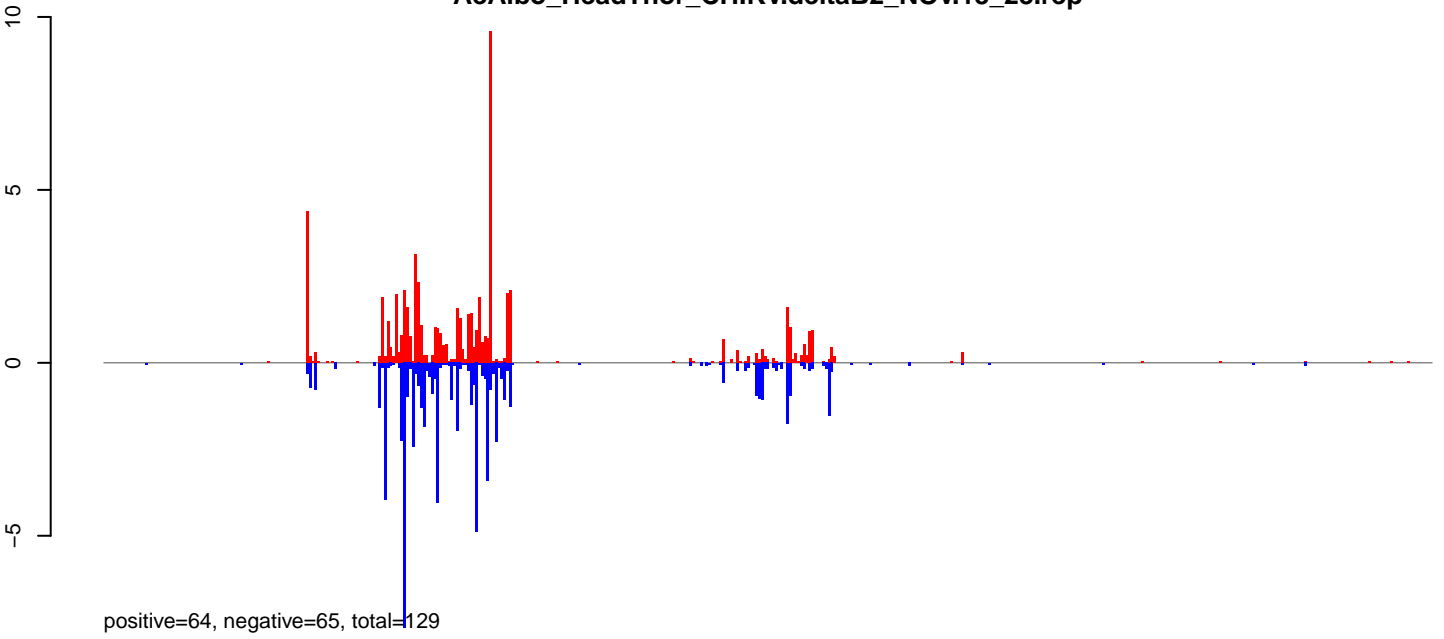
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



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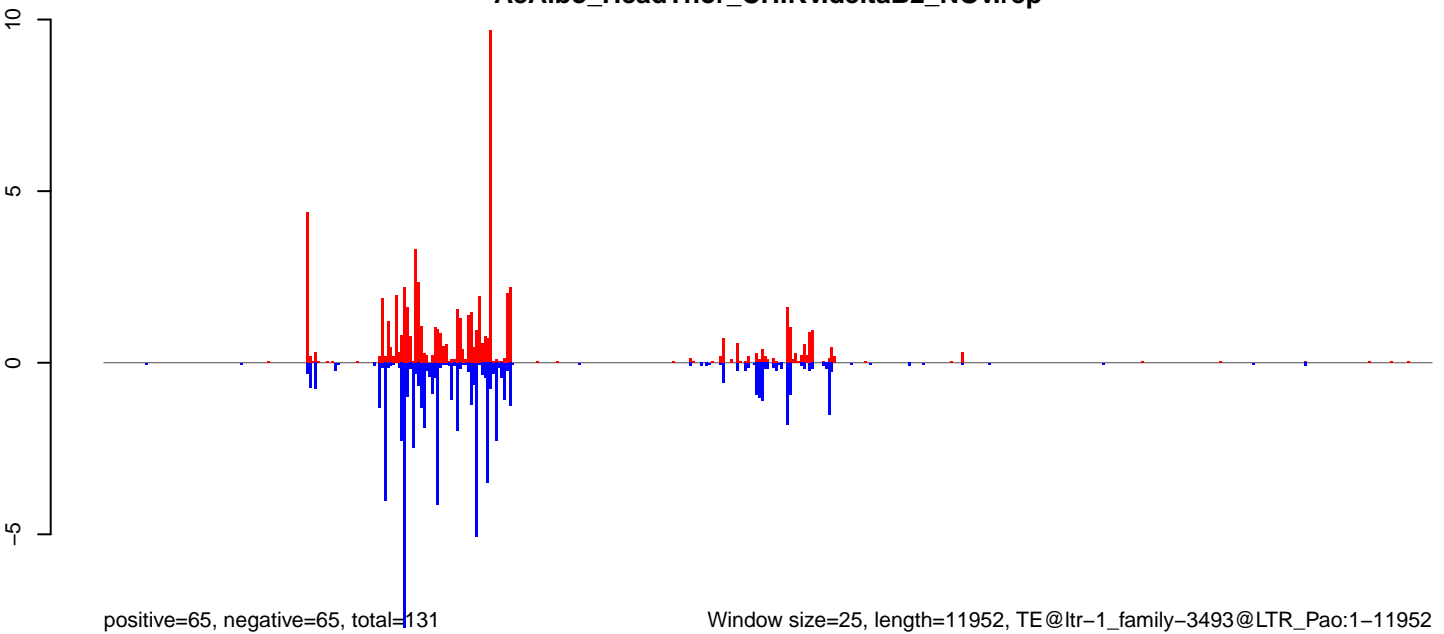
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



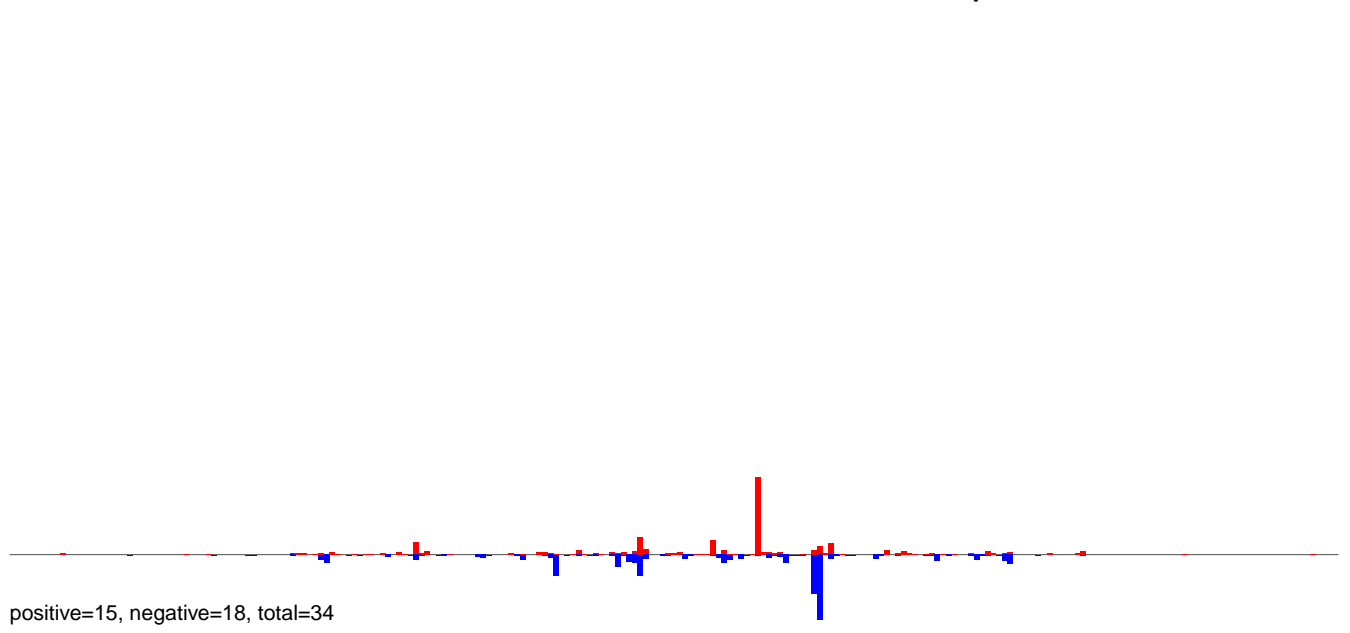
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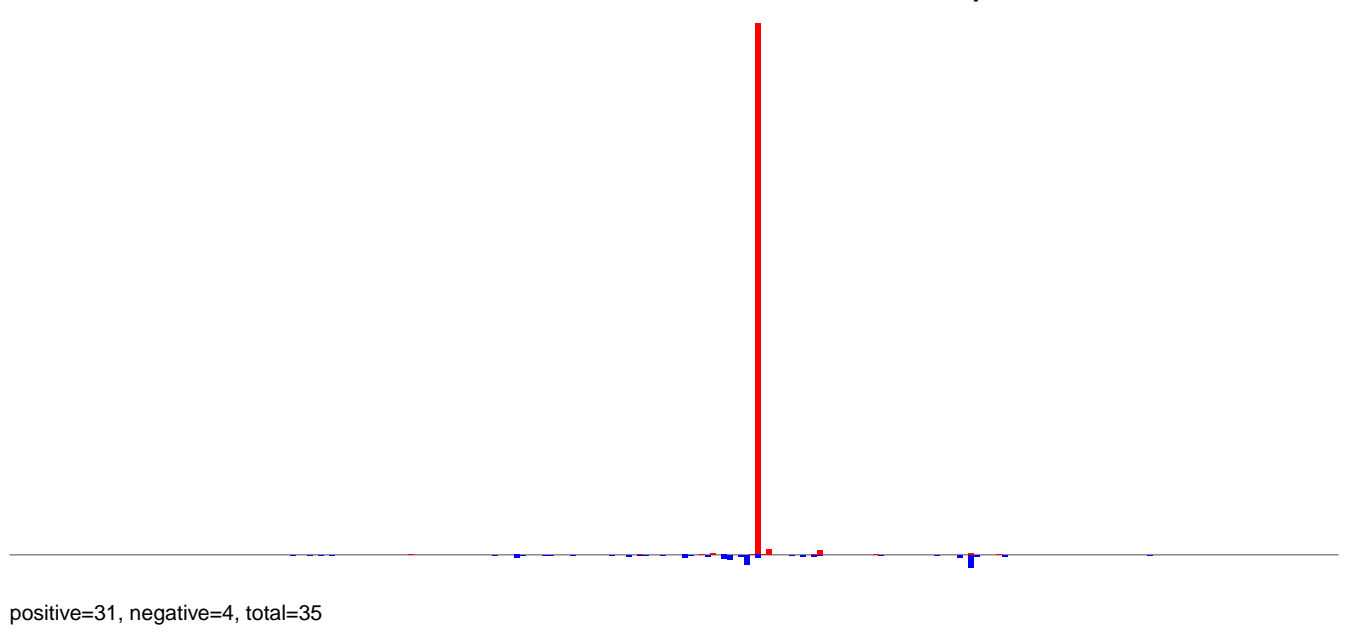
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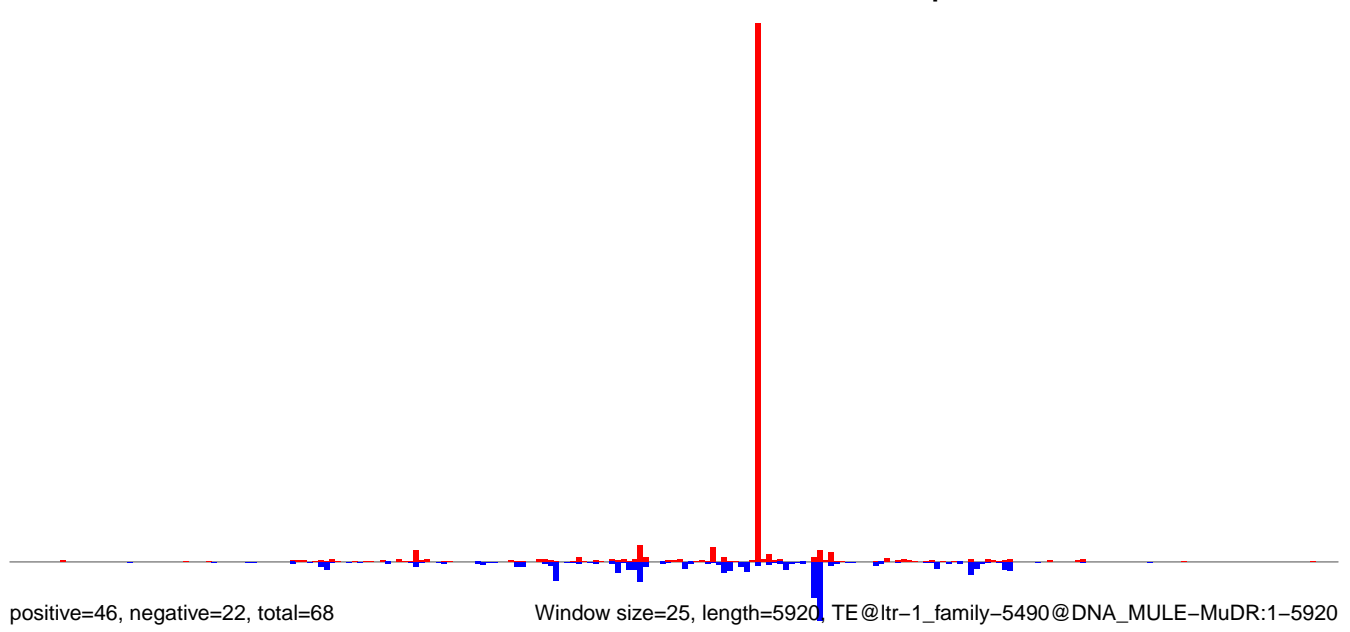
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

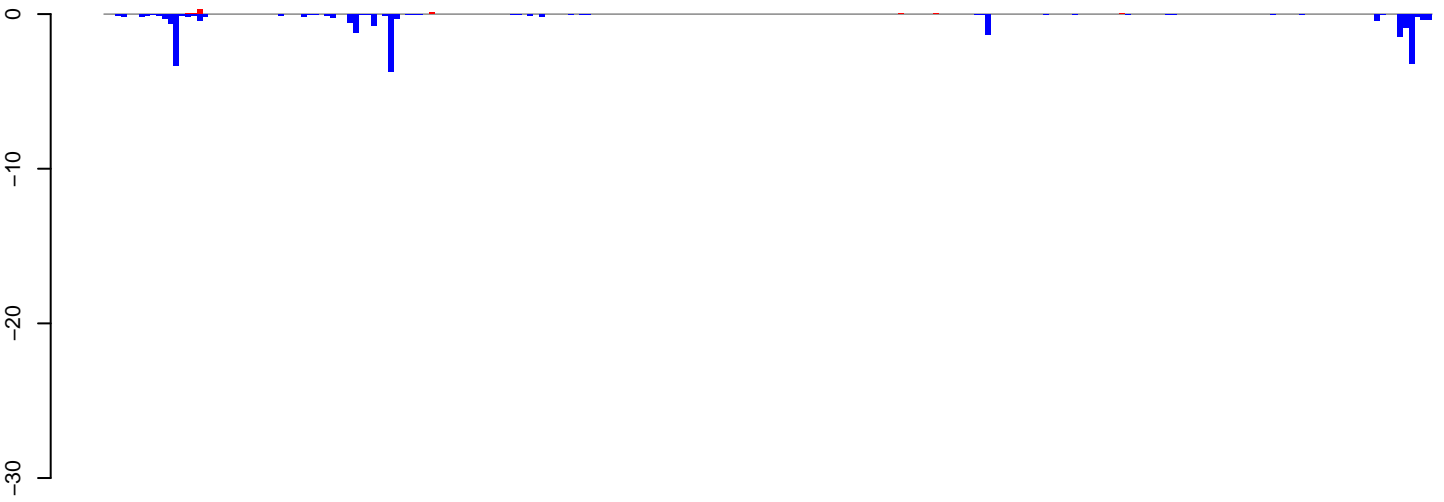


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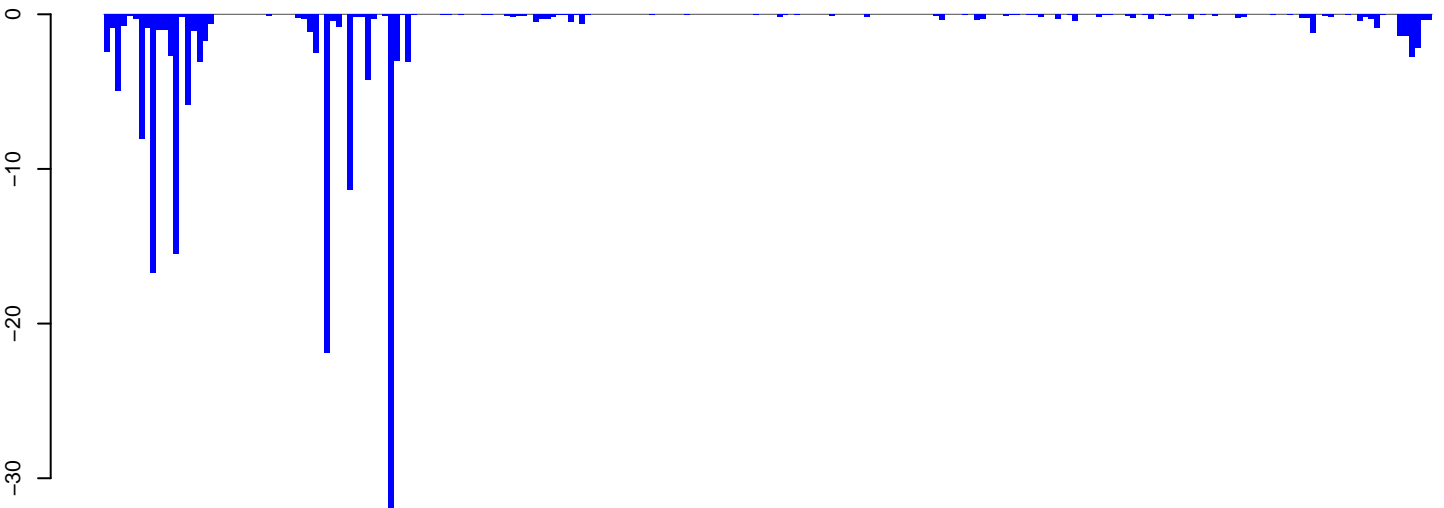
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



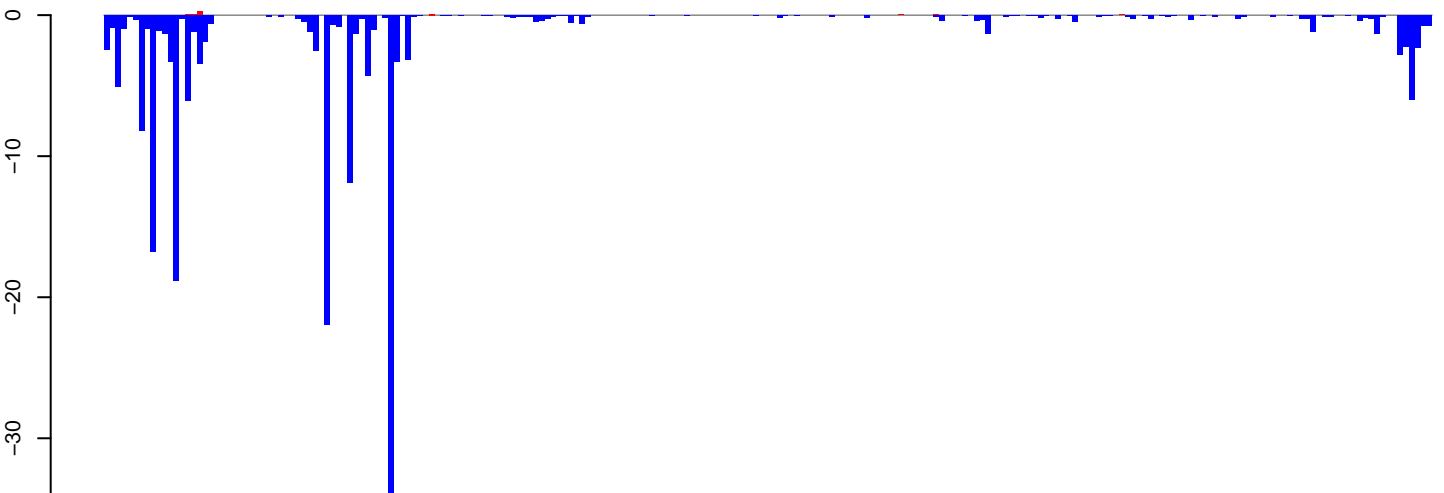
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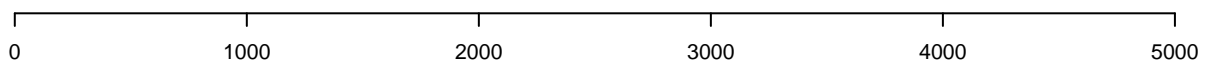
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

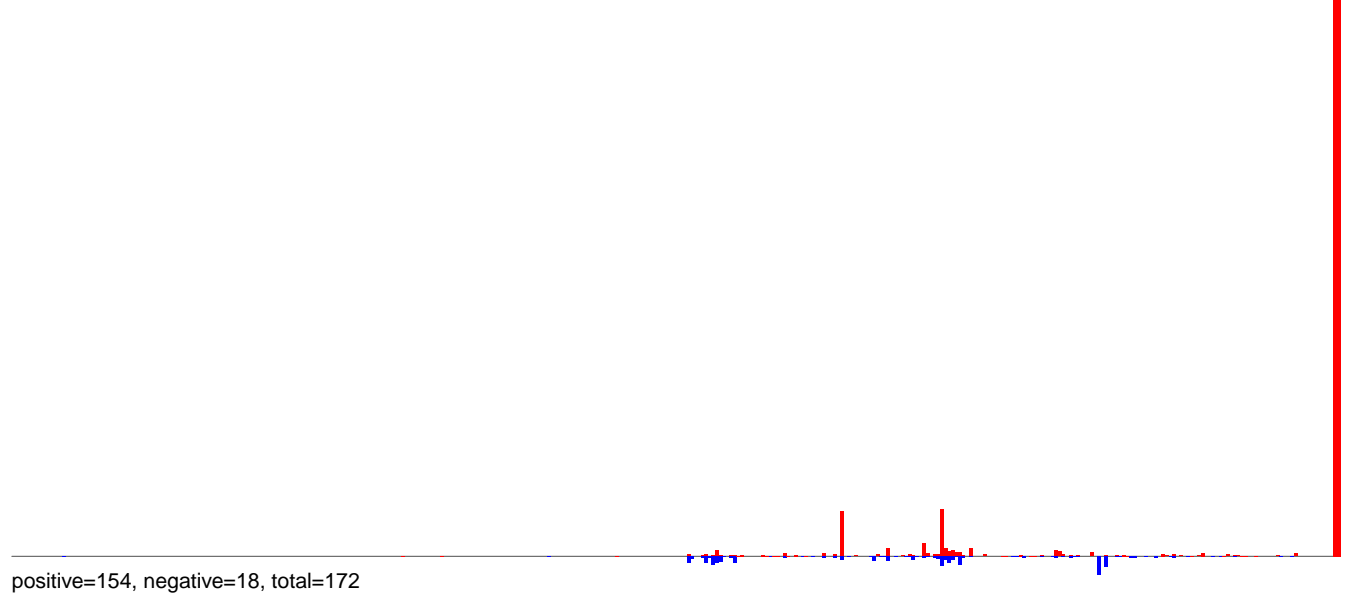


positive=1, negative=198, total=199

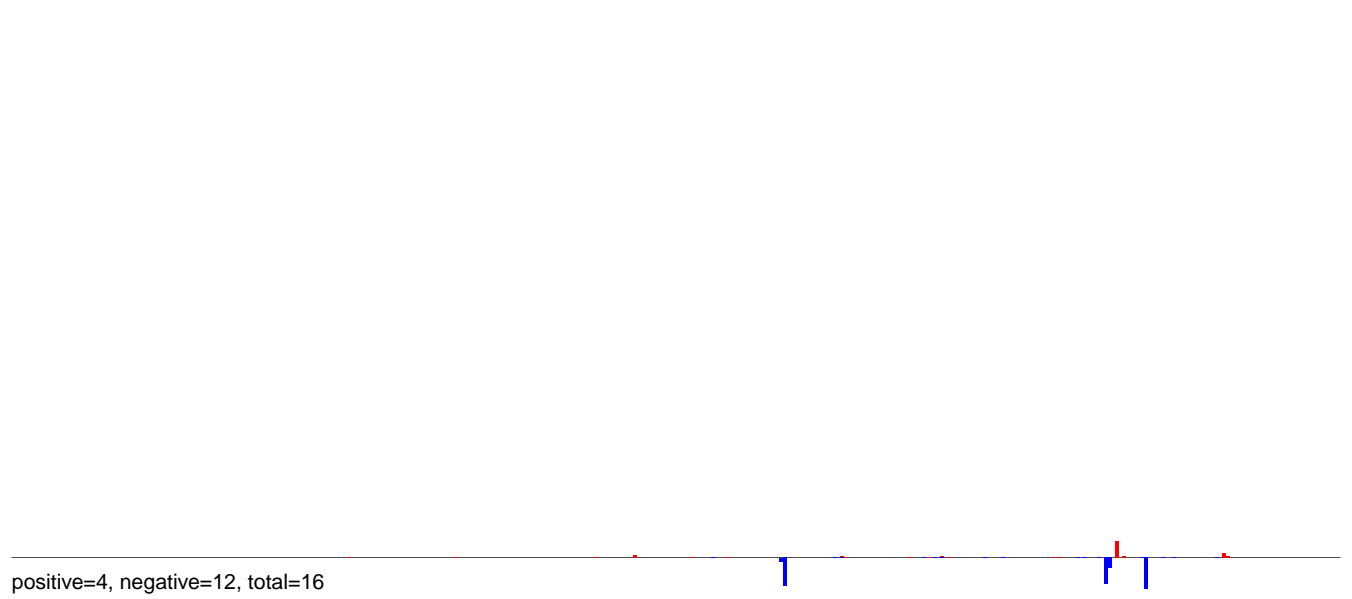
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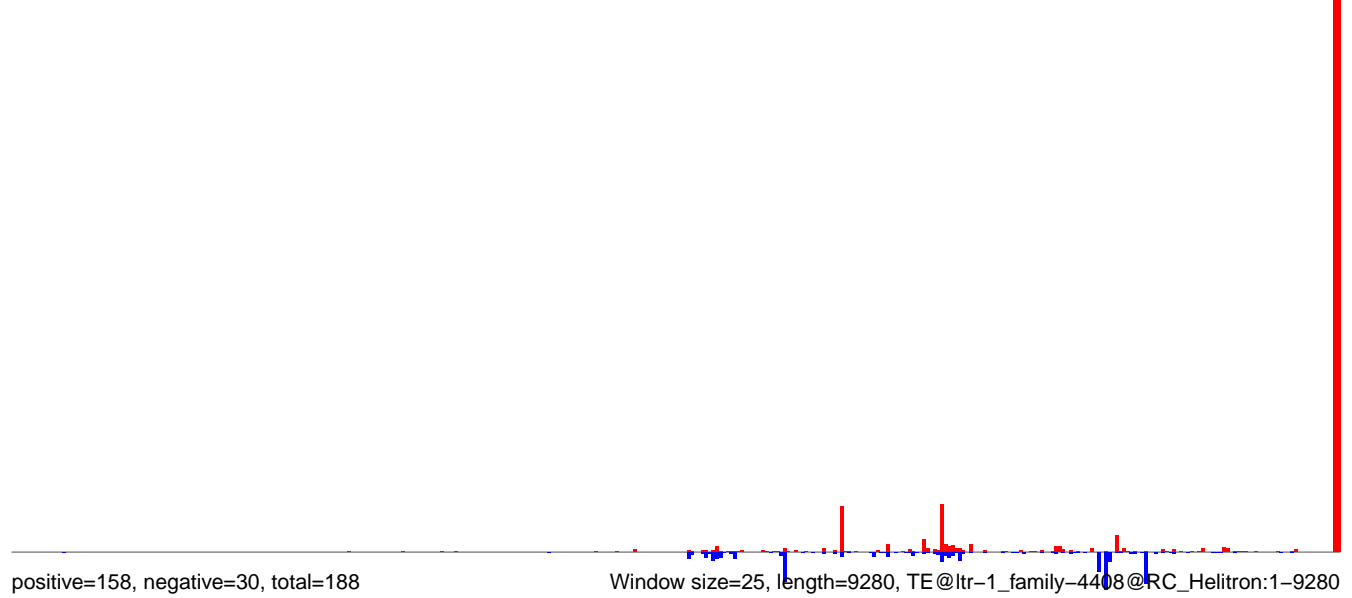
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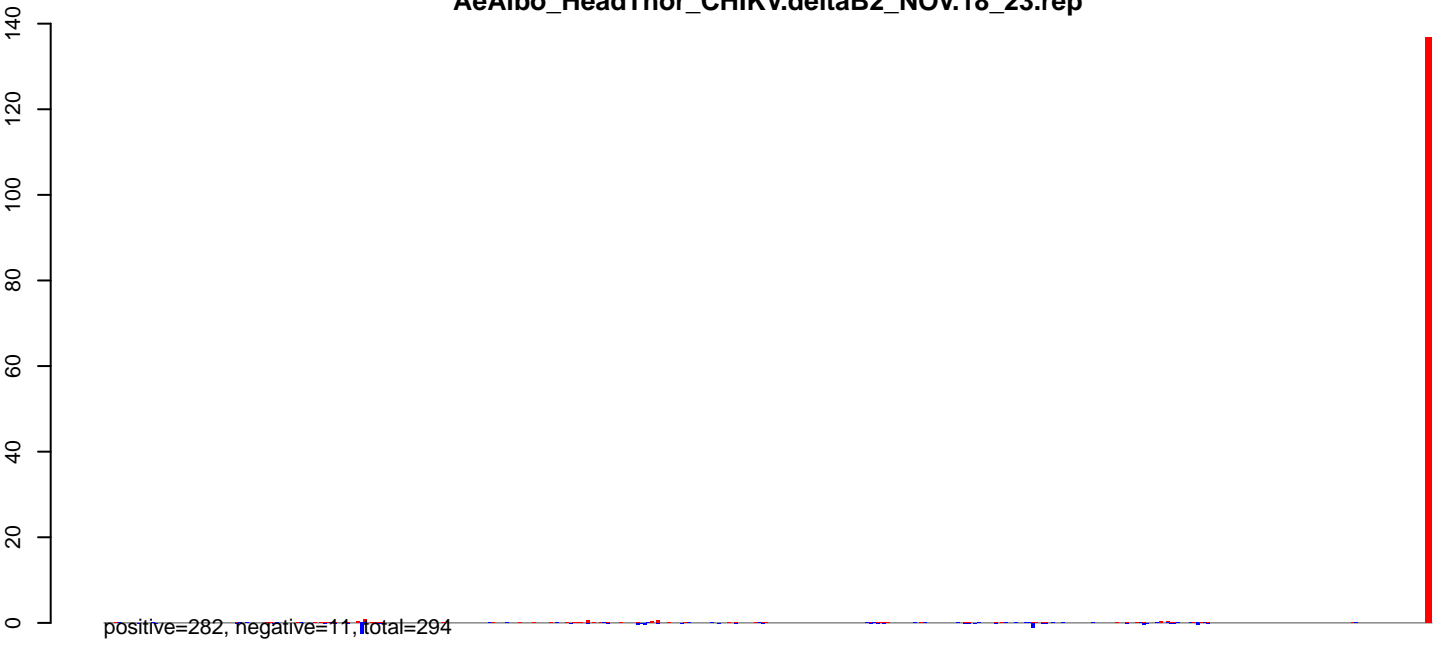
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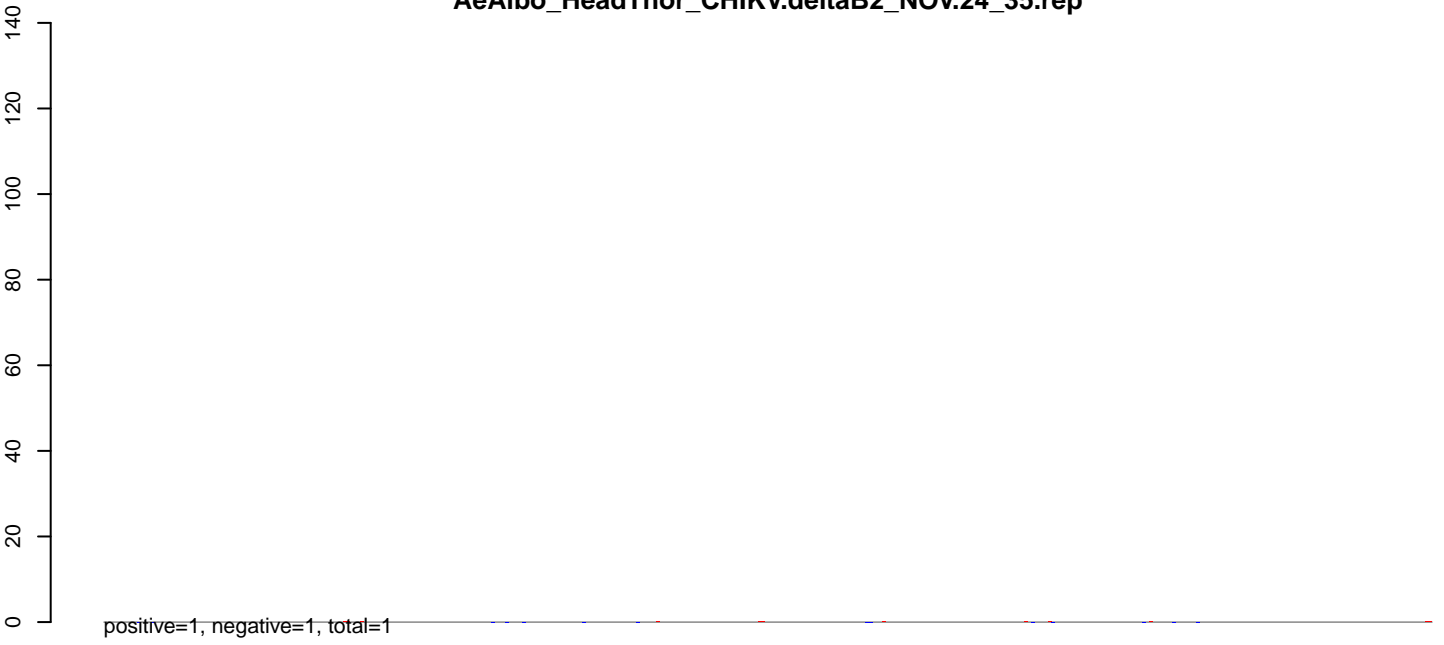
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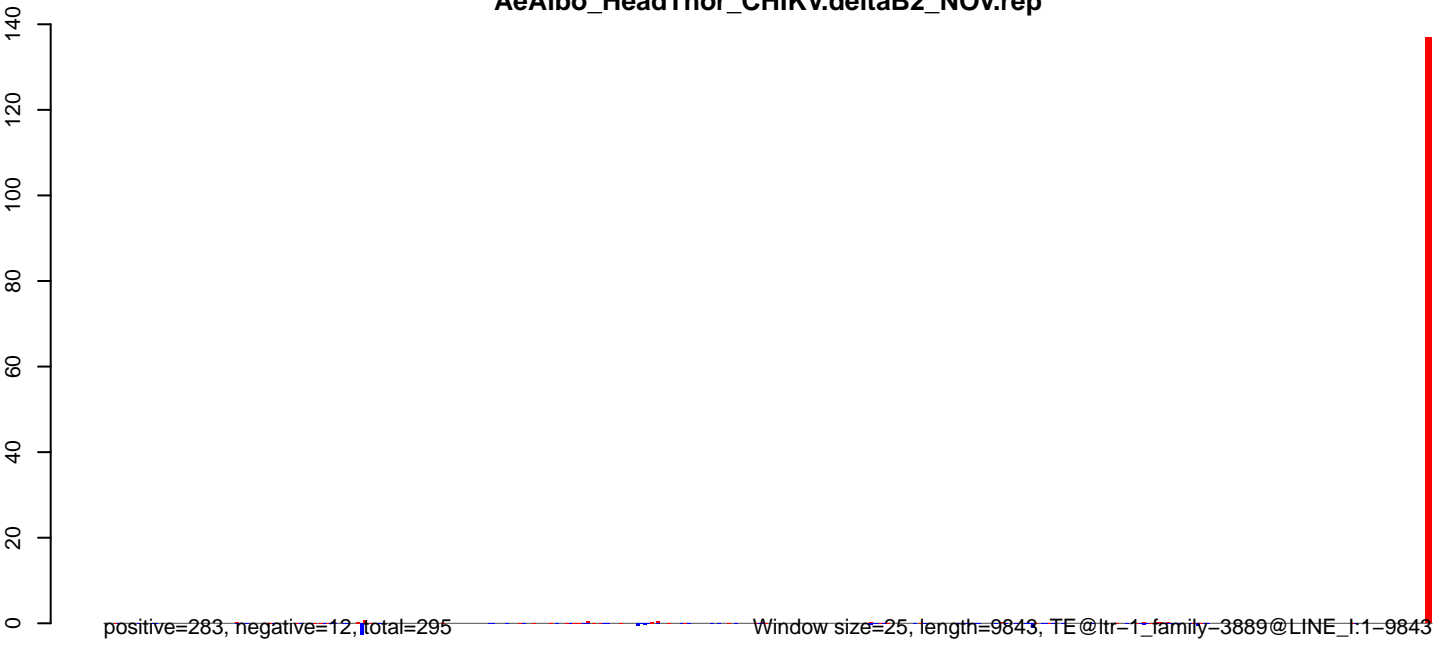
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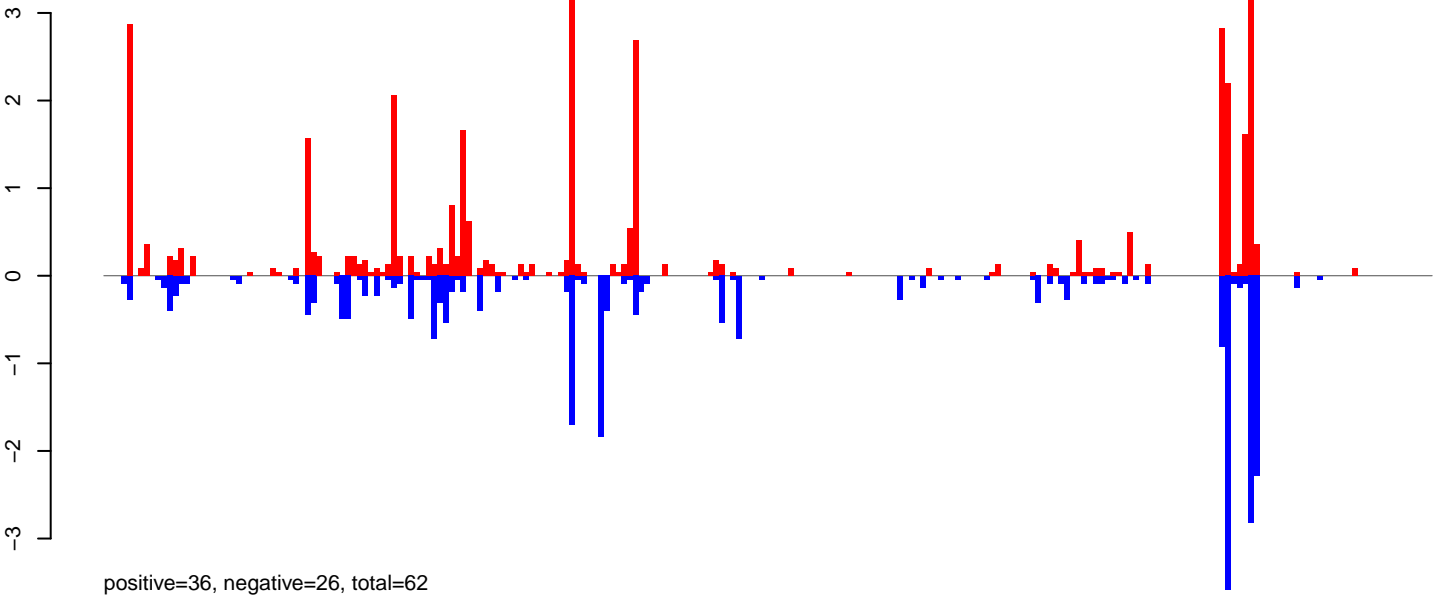
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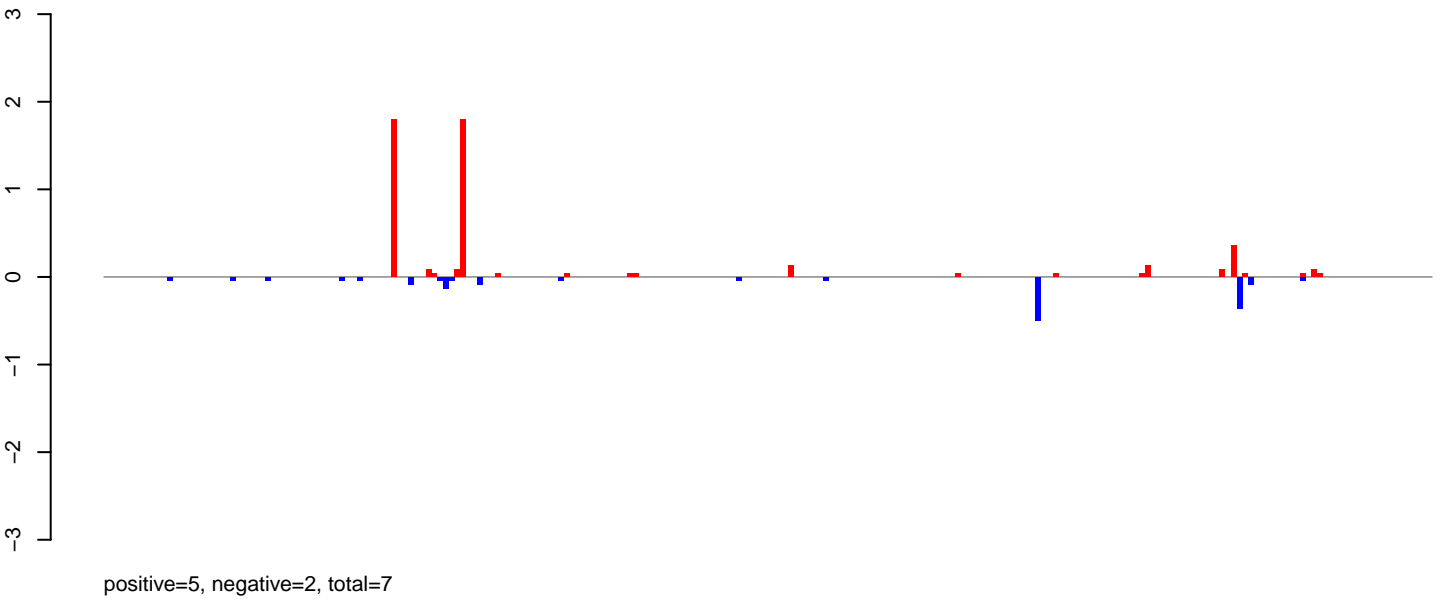
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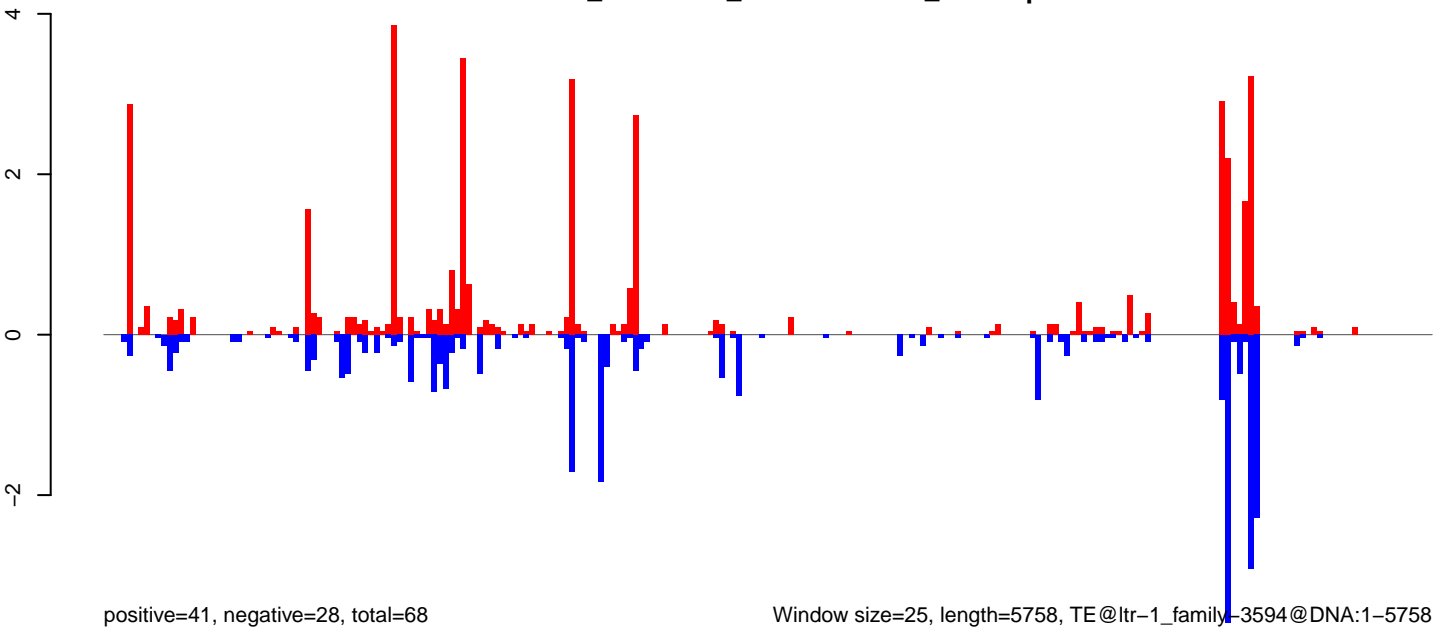
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



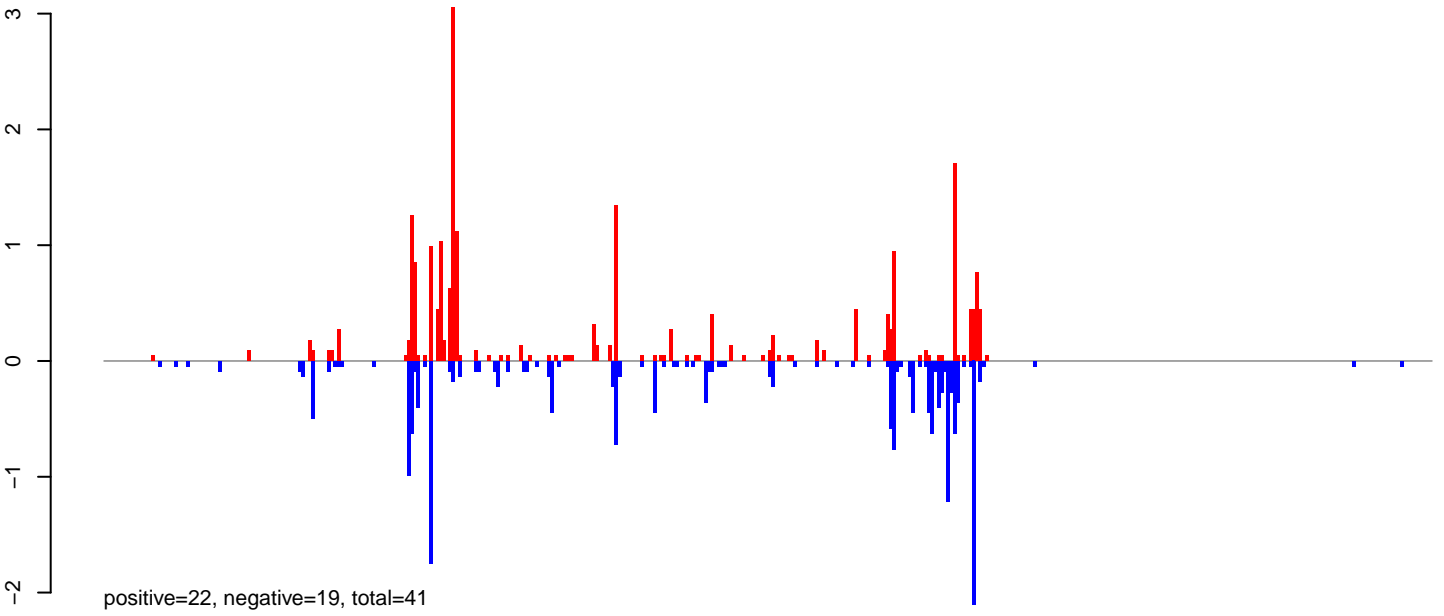
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



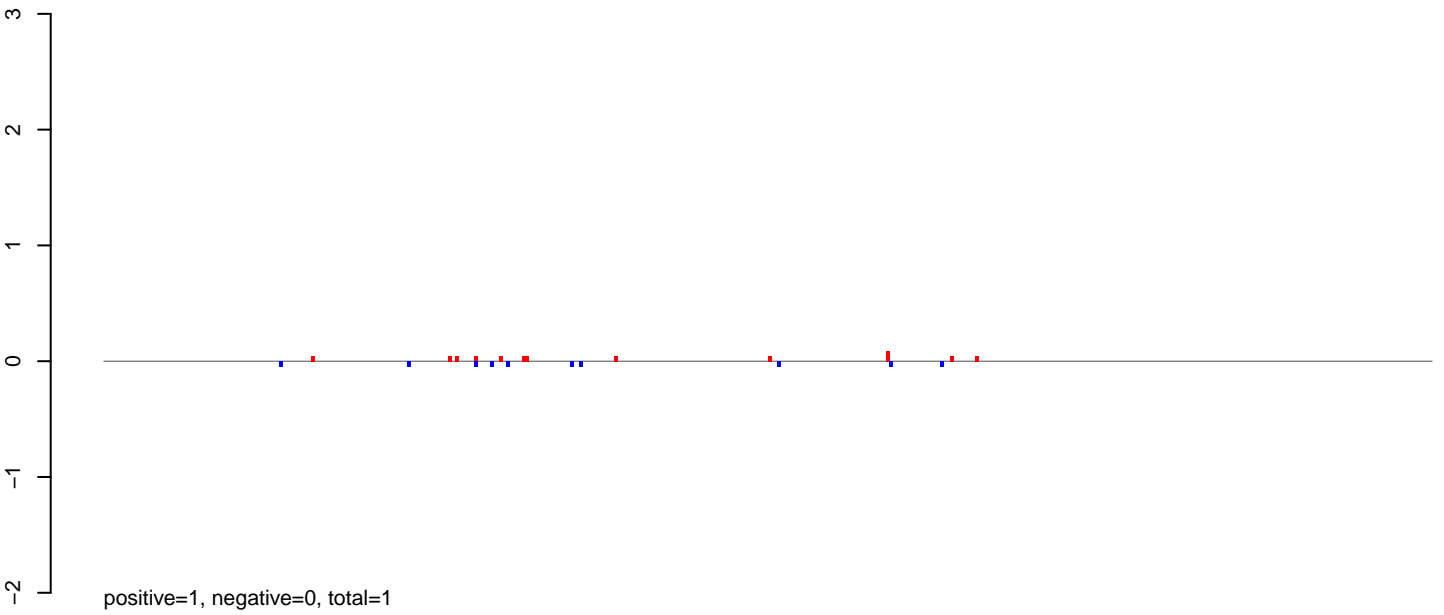
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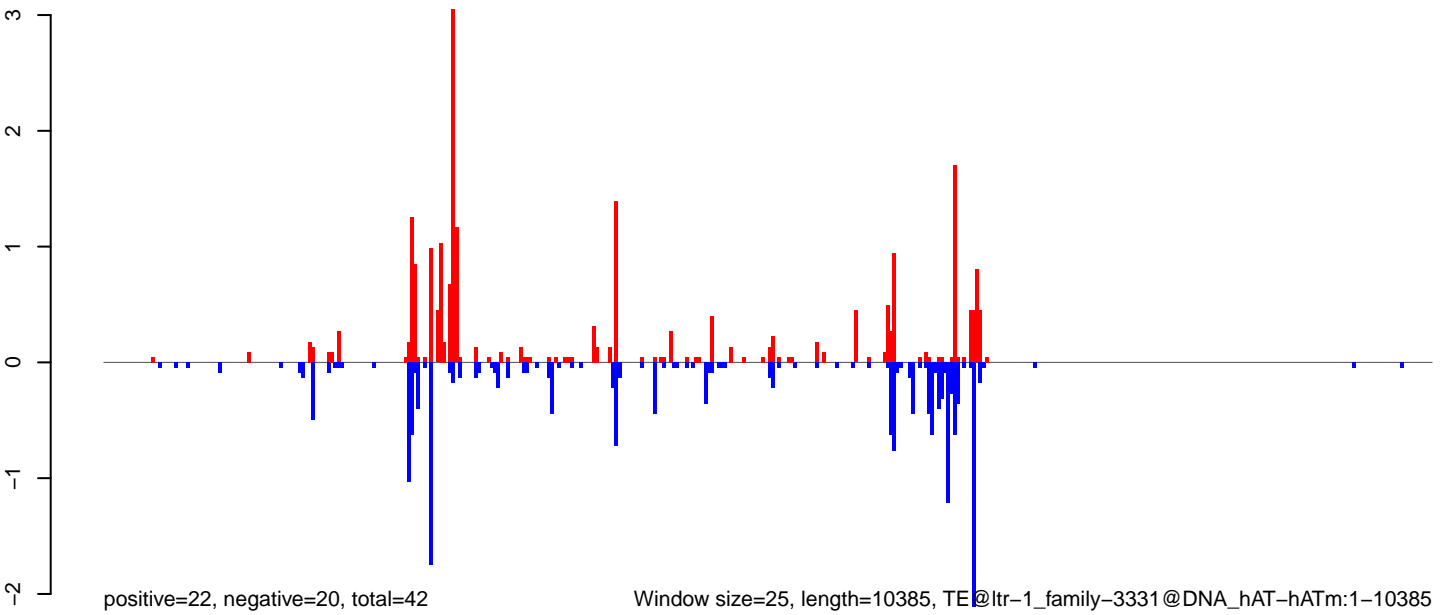
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



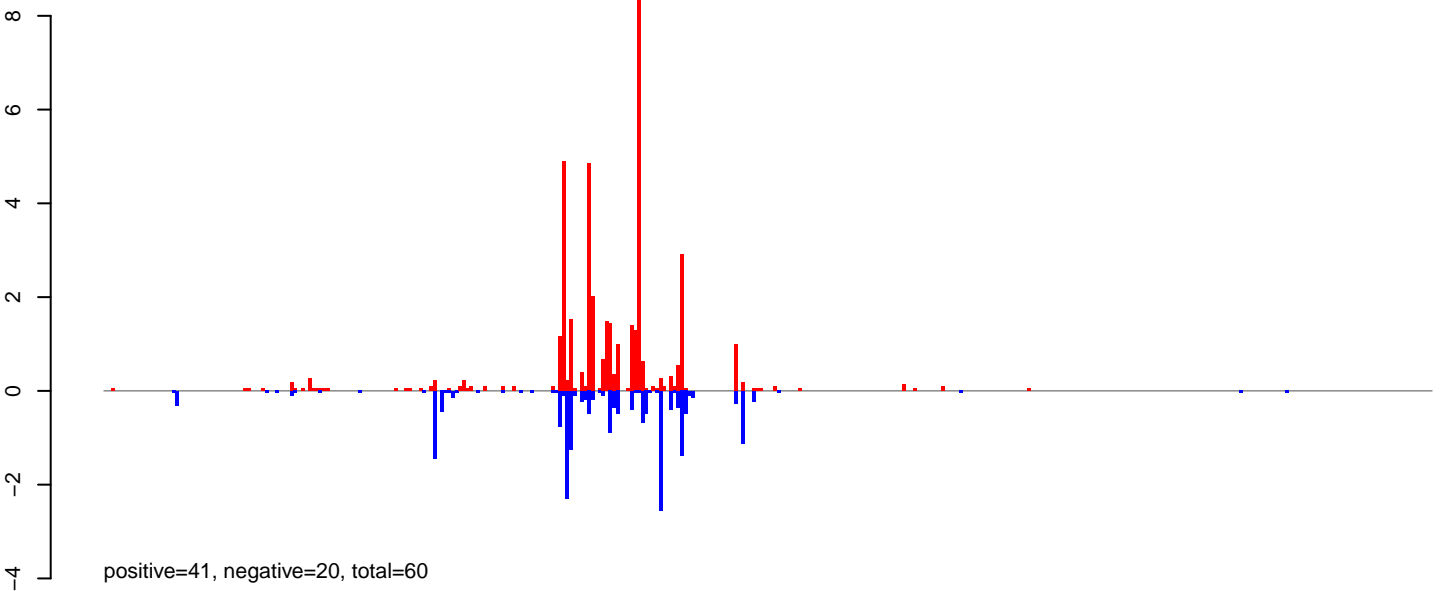
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



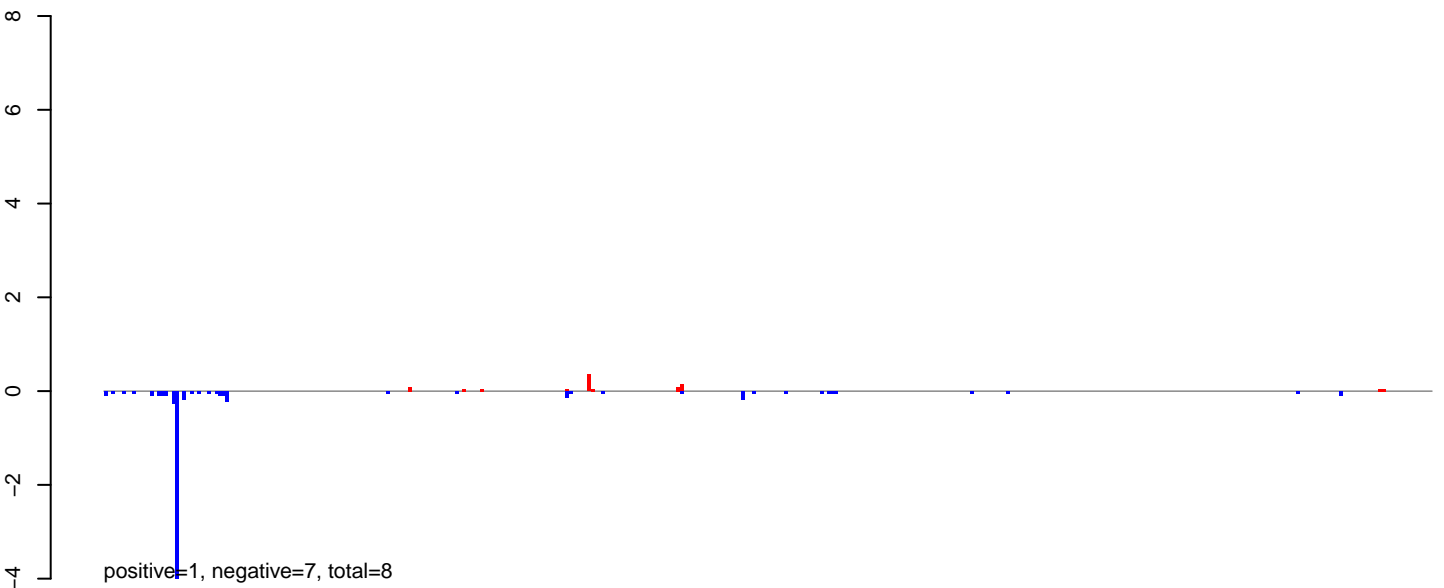
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



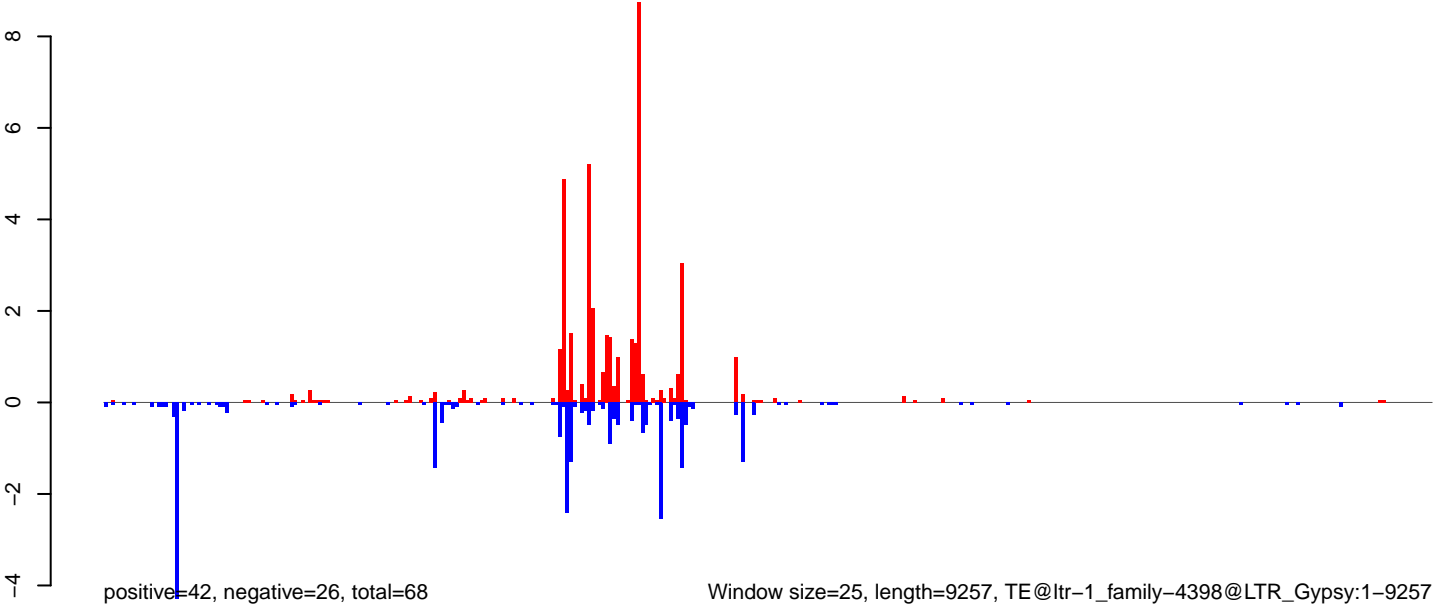
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



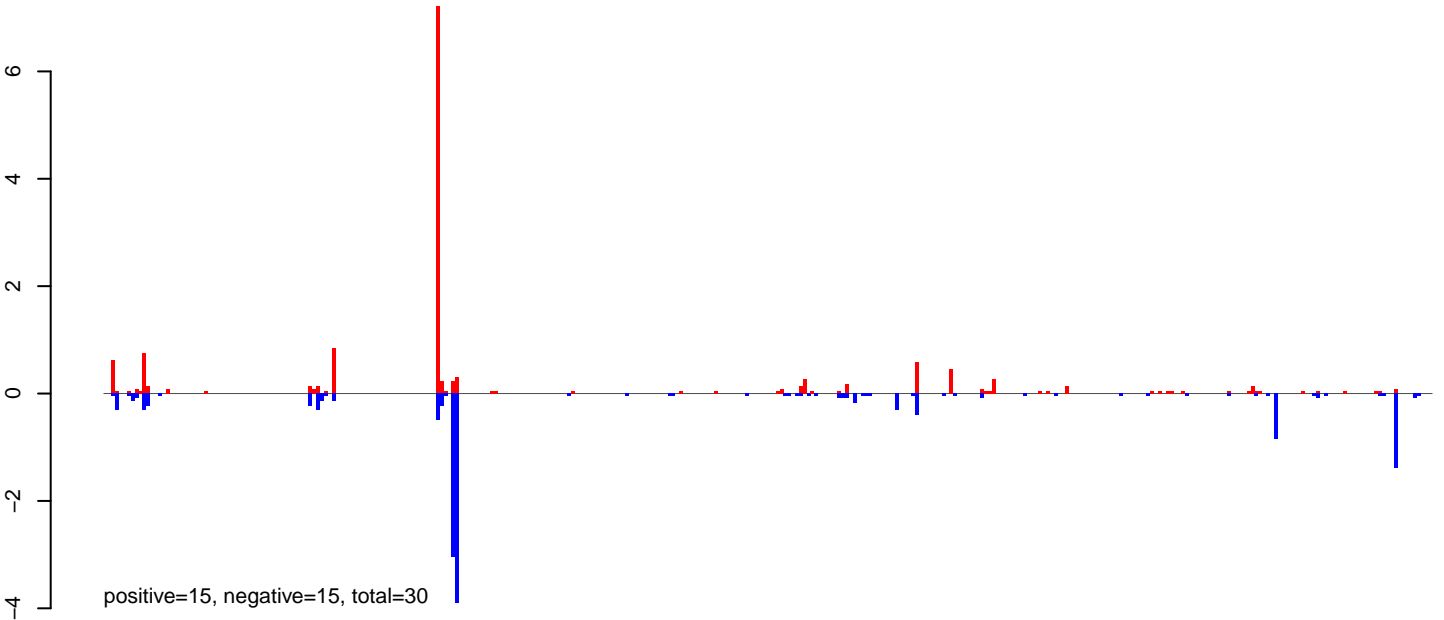
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



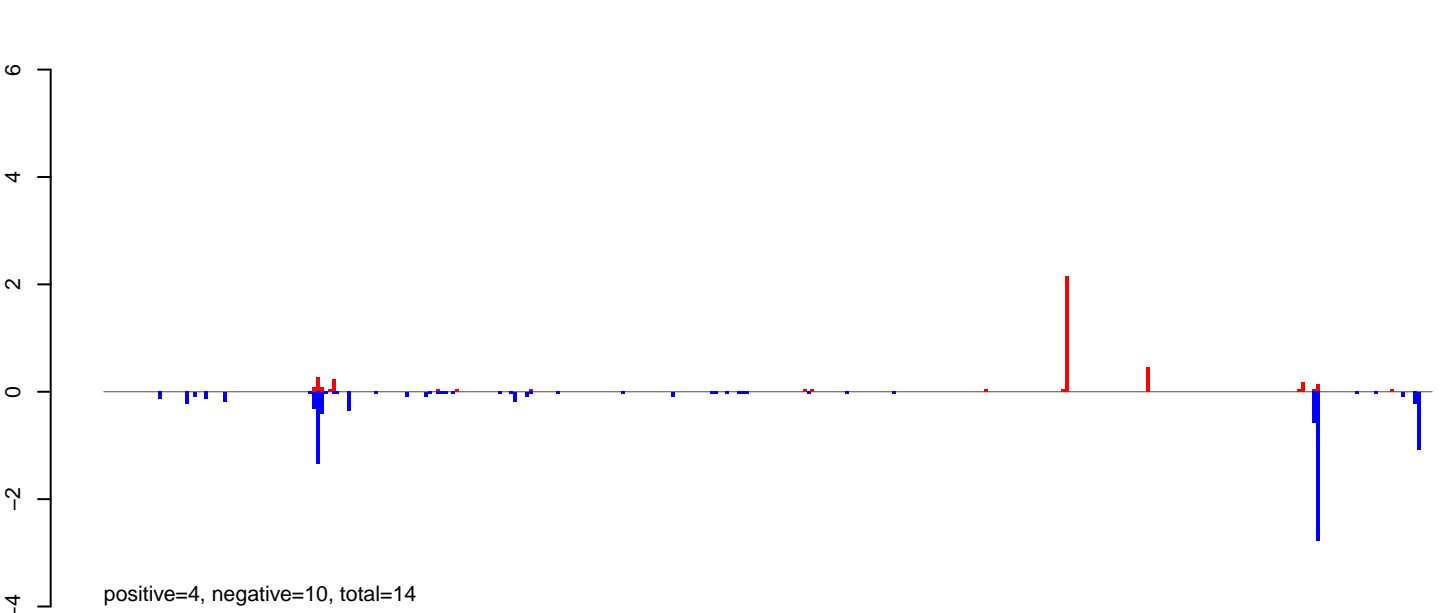
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



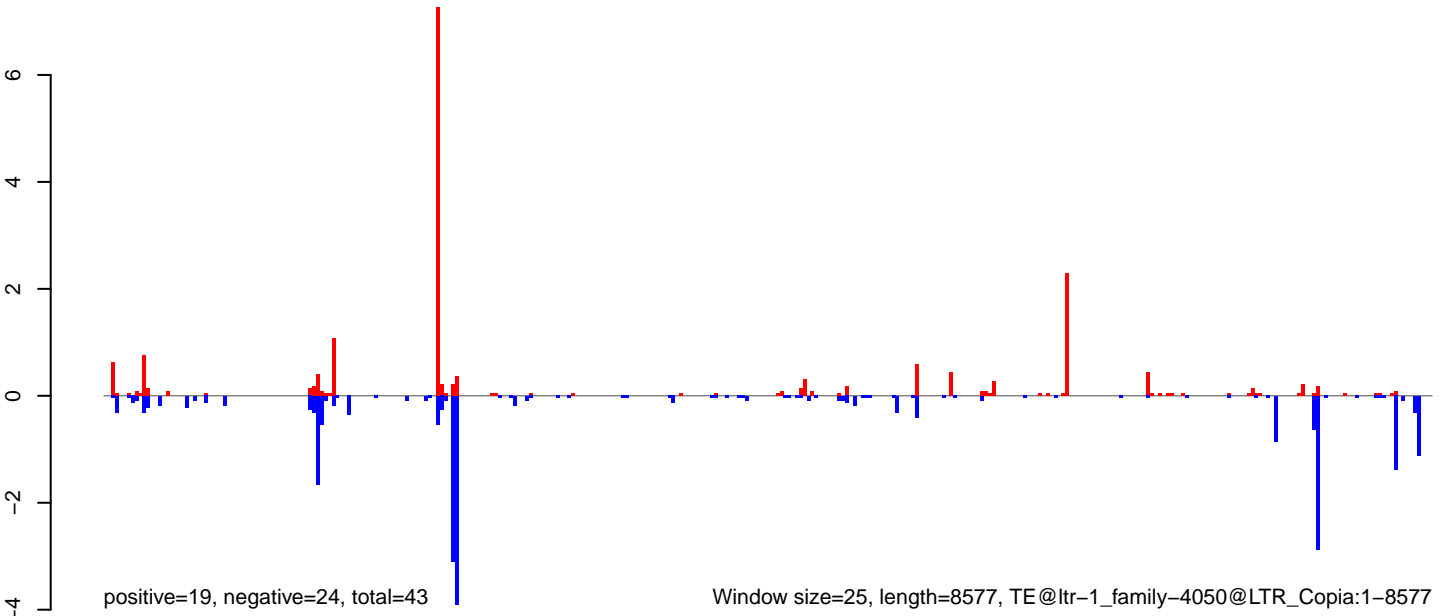
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

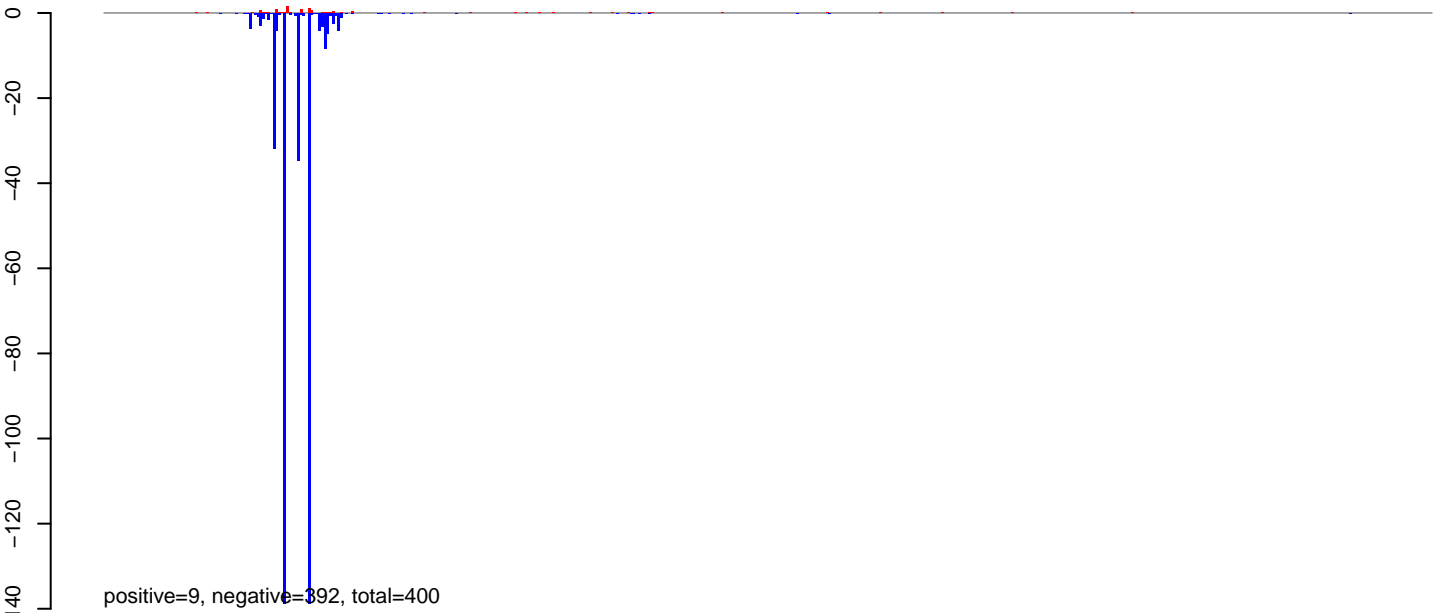


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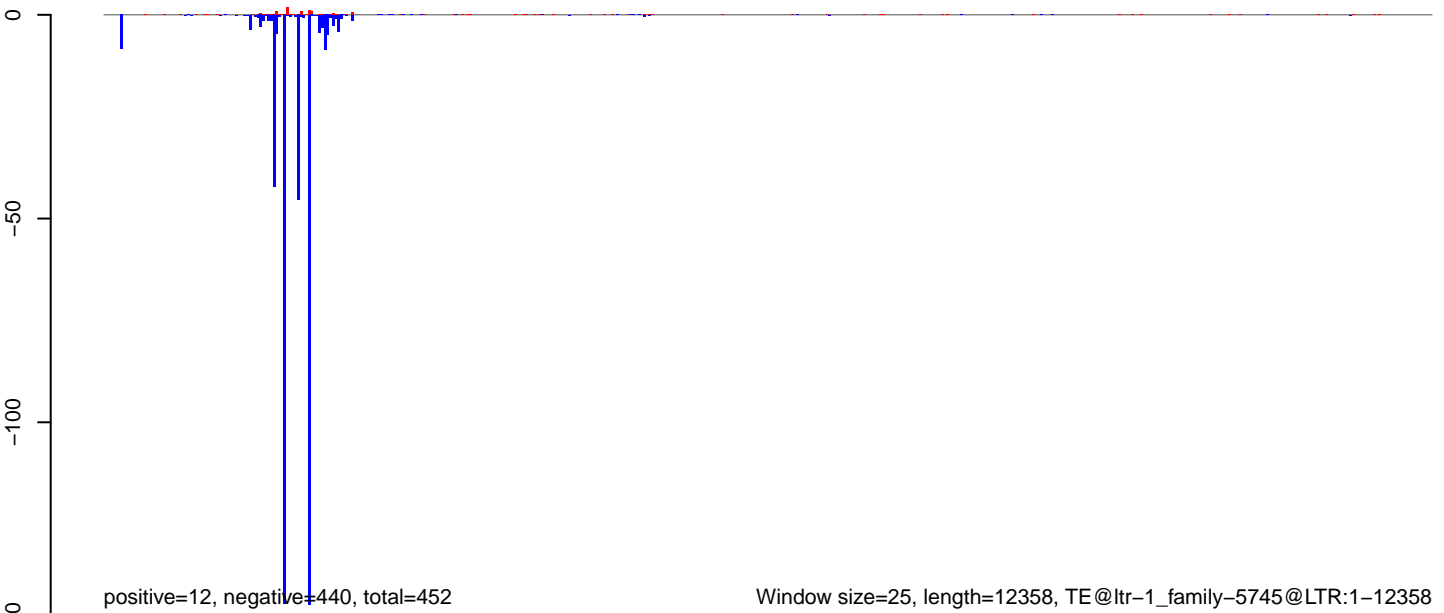
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

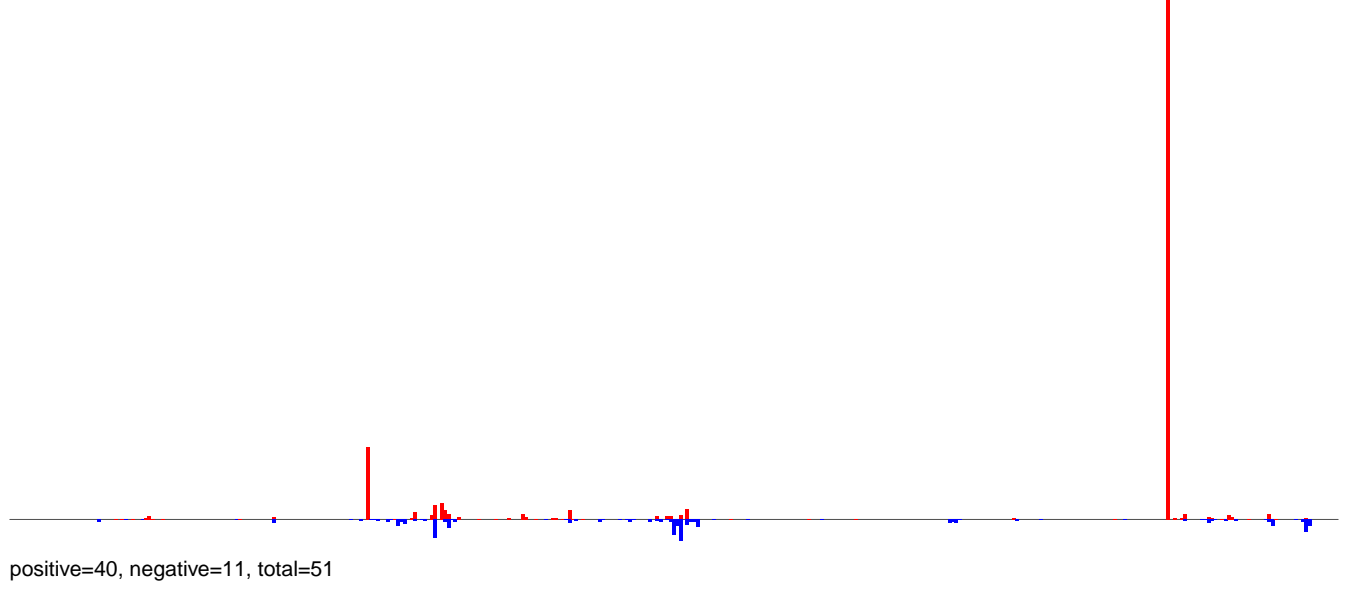


AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

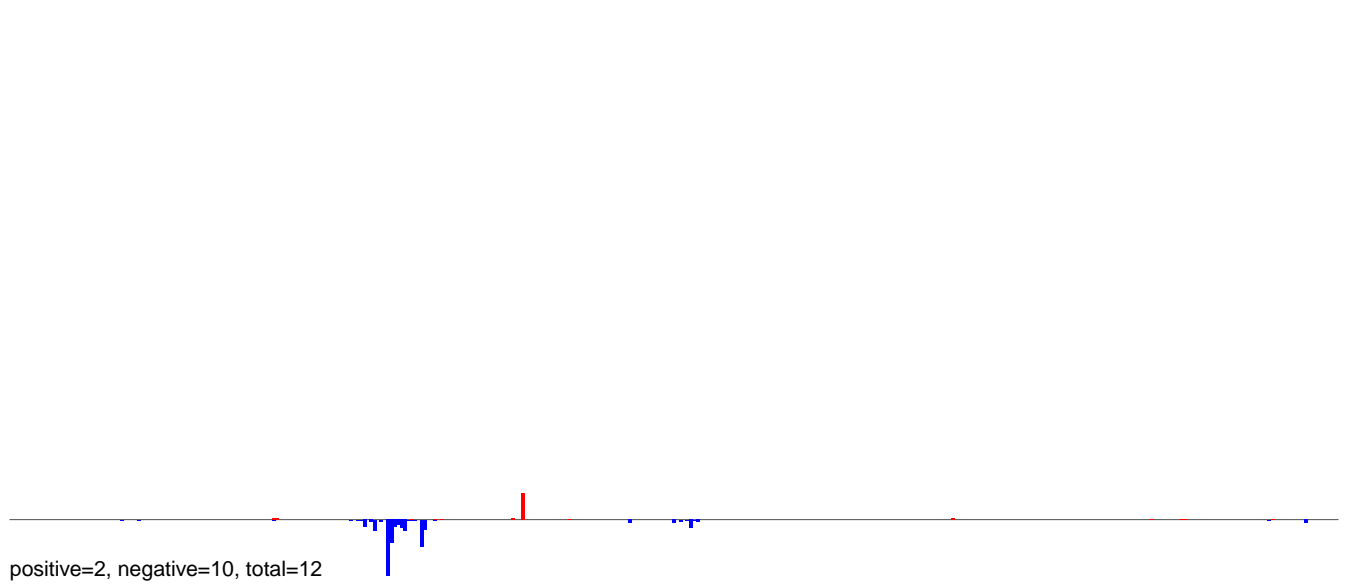


Window size=25, length=12358, TE@ltr-1_family-5745@LTR:1-12358

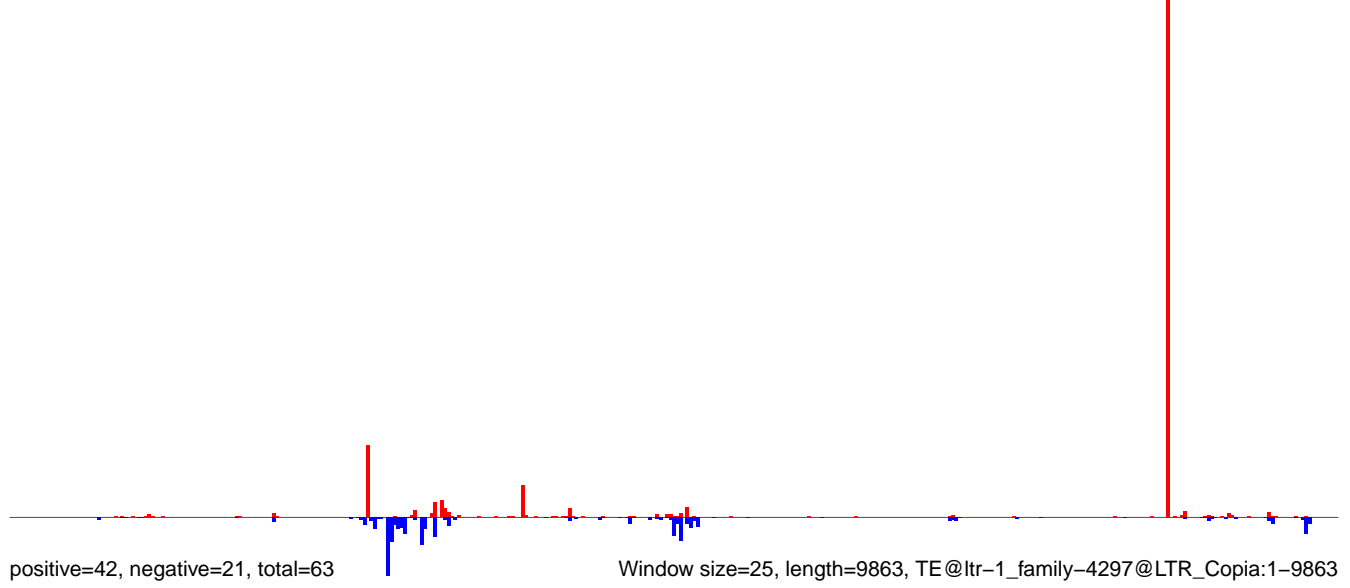
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

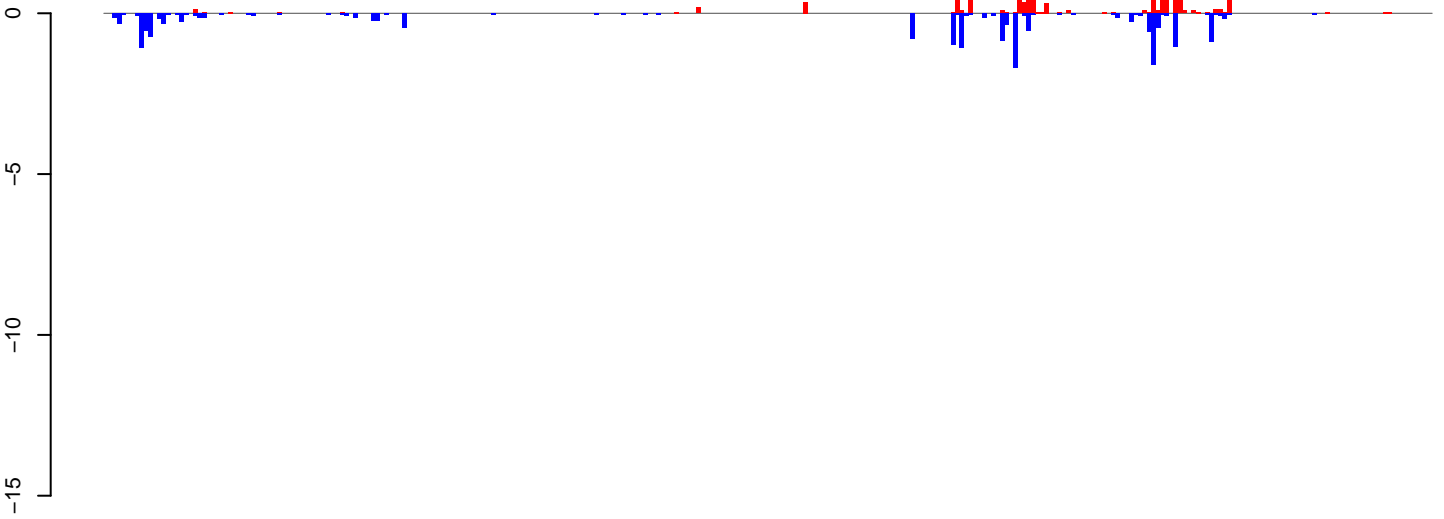


AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



0 2000 4000 6000 8000 10000

AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



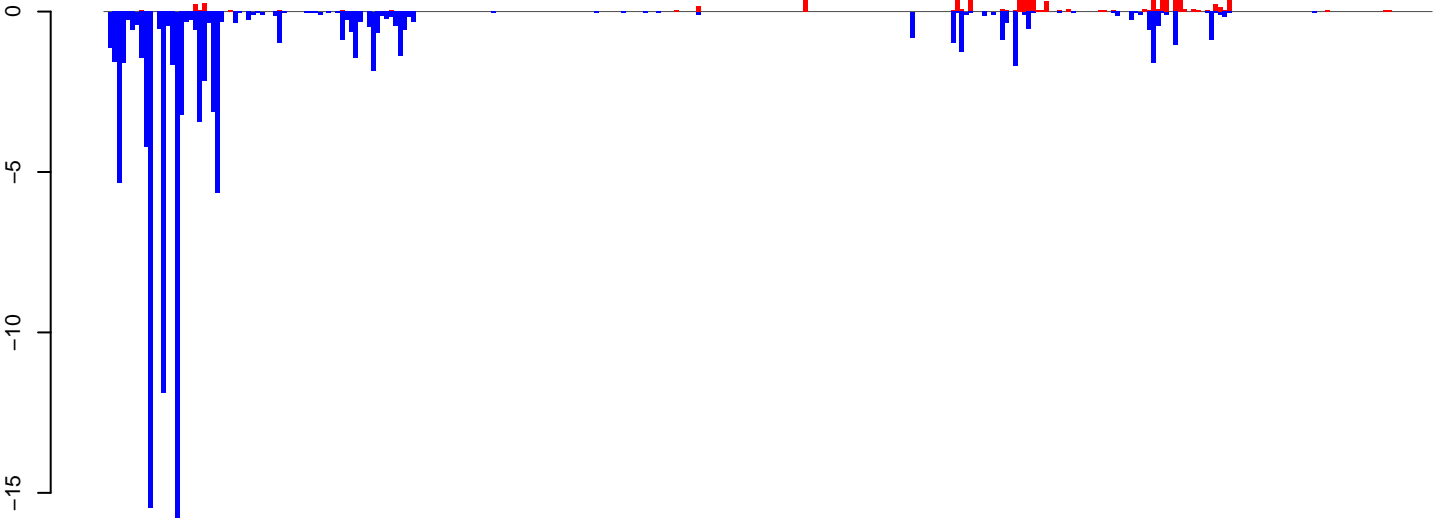
positive=12, negative=19, total=31

AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



positive=1, negative=90, total=91

AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

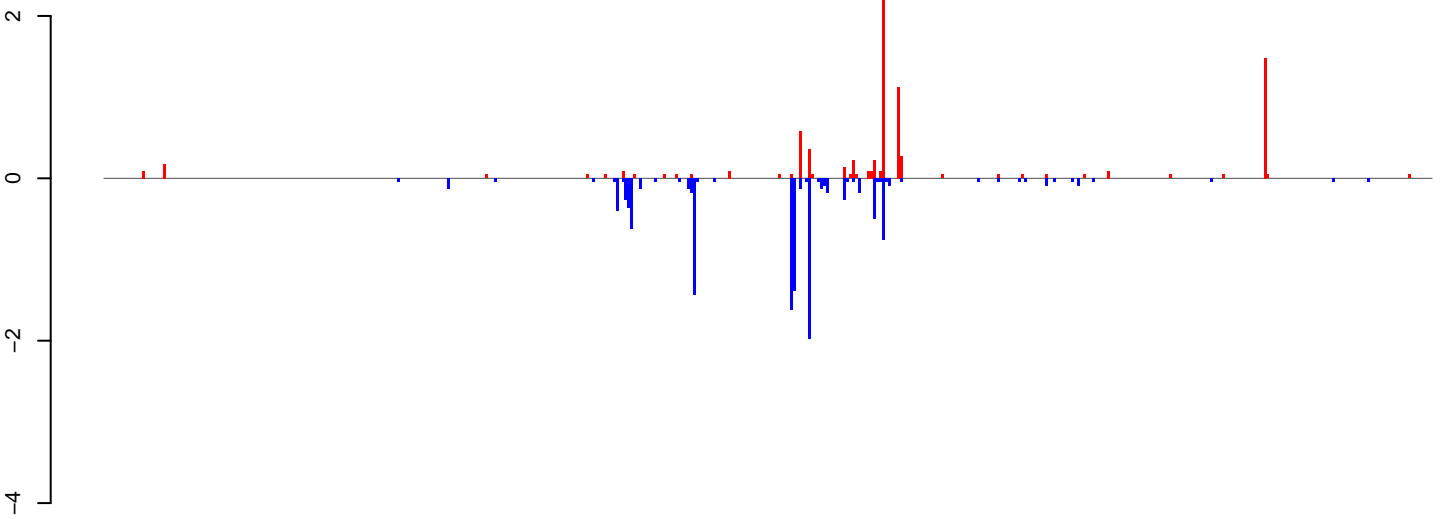


positive=13, negative=109, total=121

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

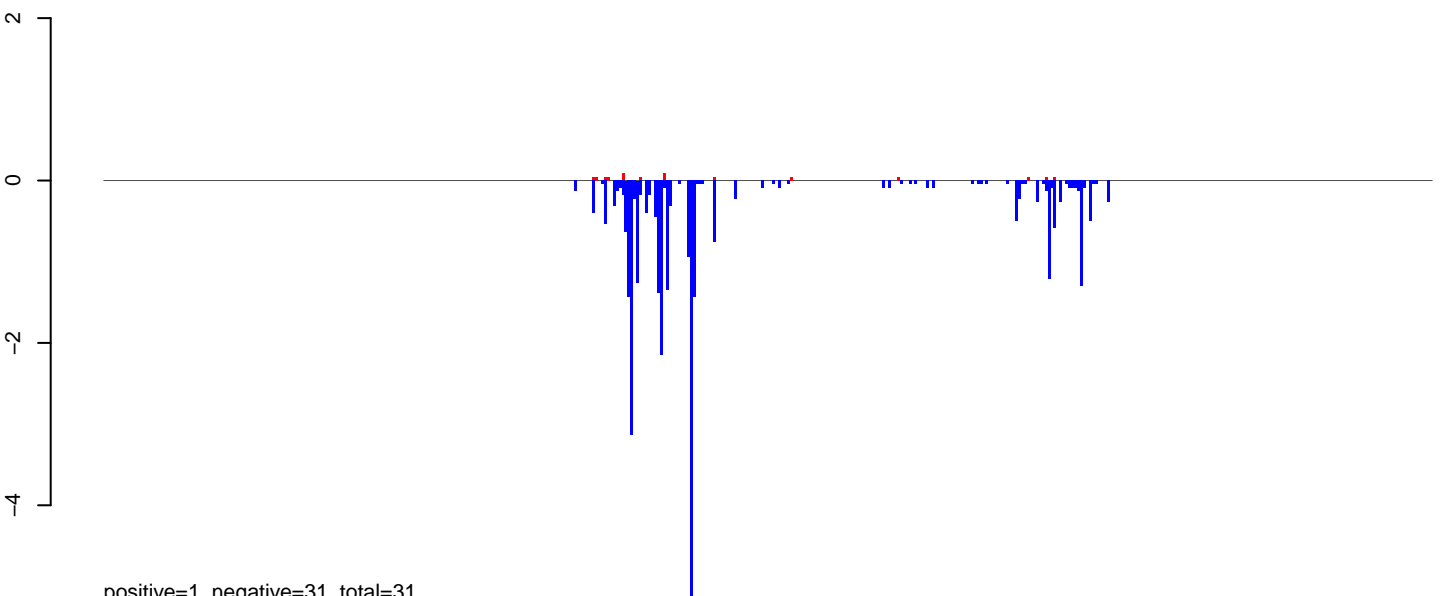
0 2000 4000 6000

AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



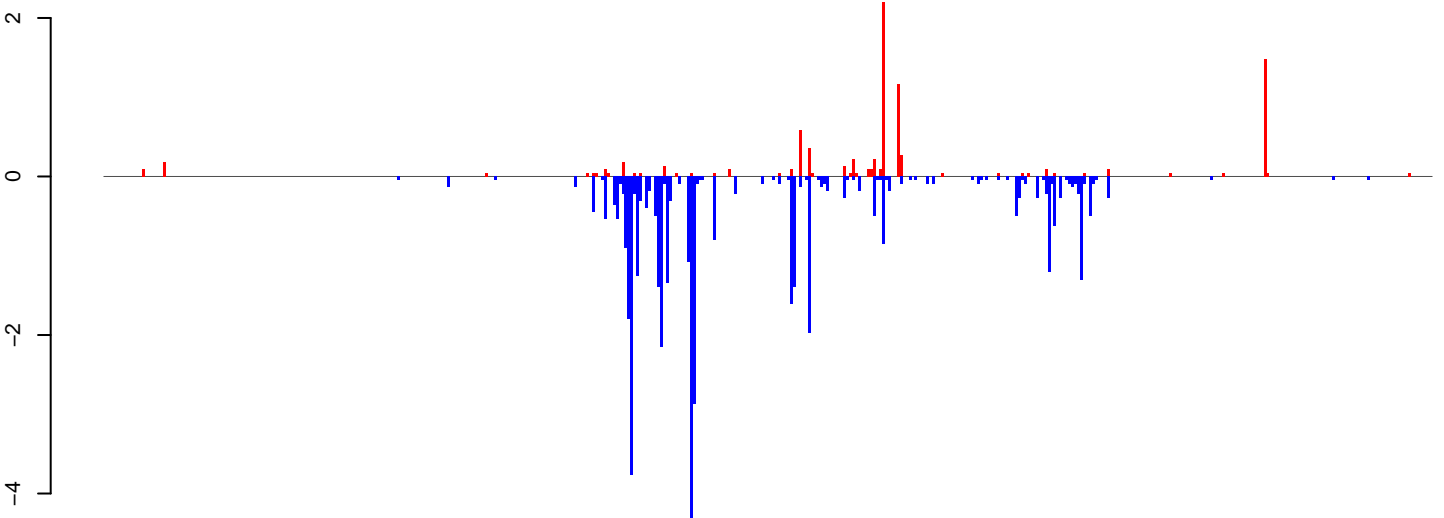
positive=8, negative=12, total=21

AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



positive=1, negative=31, total=31

AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

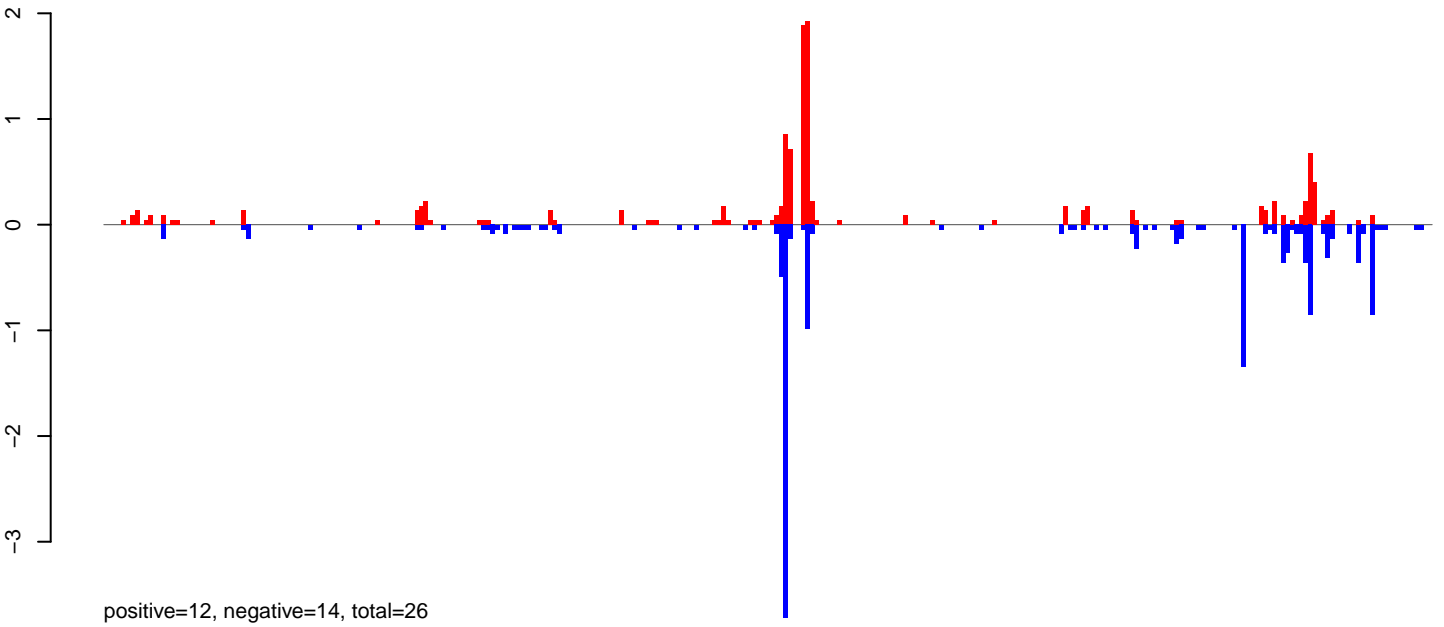


positive=9, negative=43, total=52

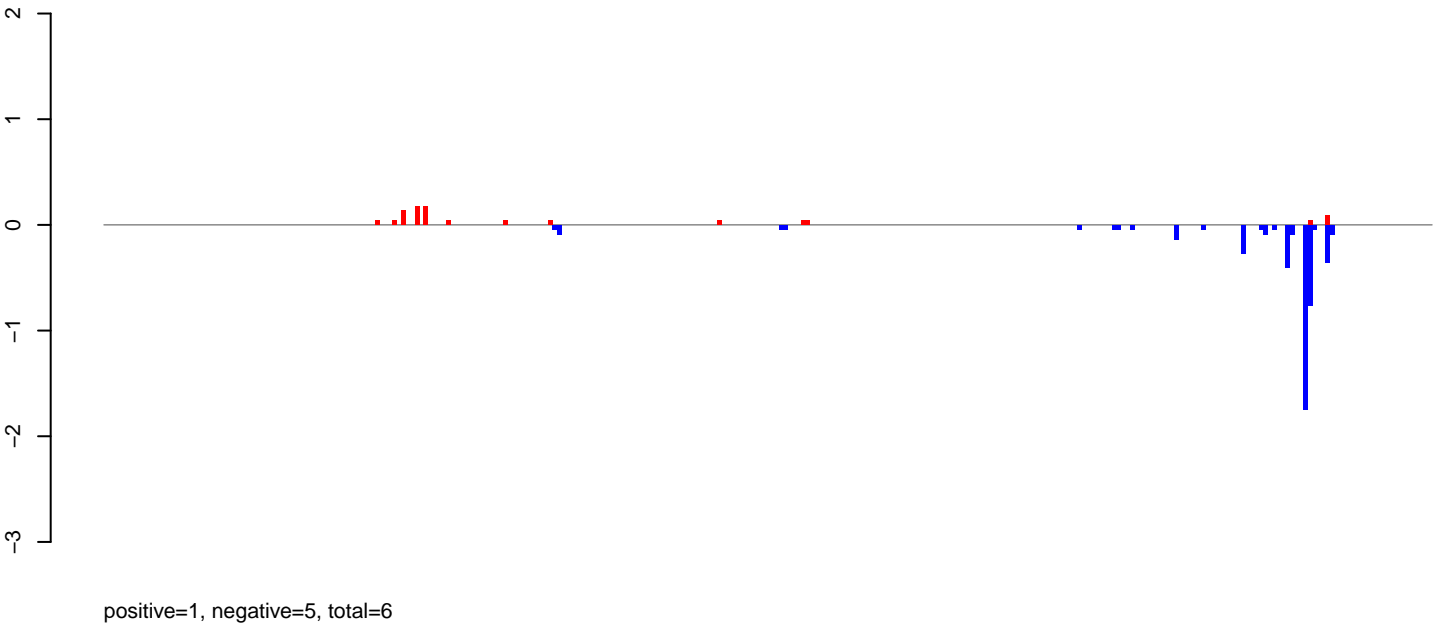
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0 2000 4000 6000 8000 10000

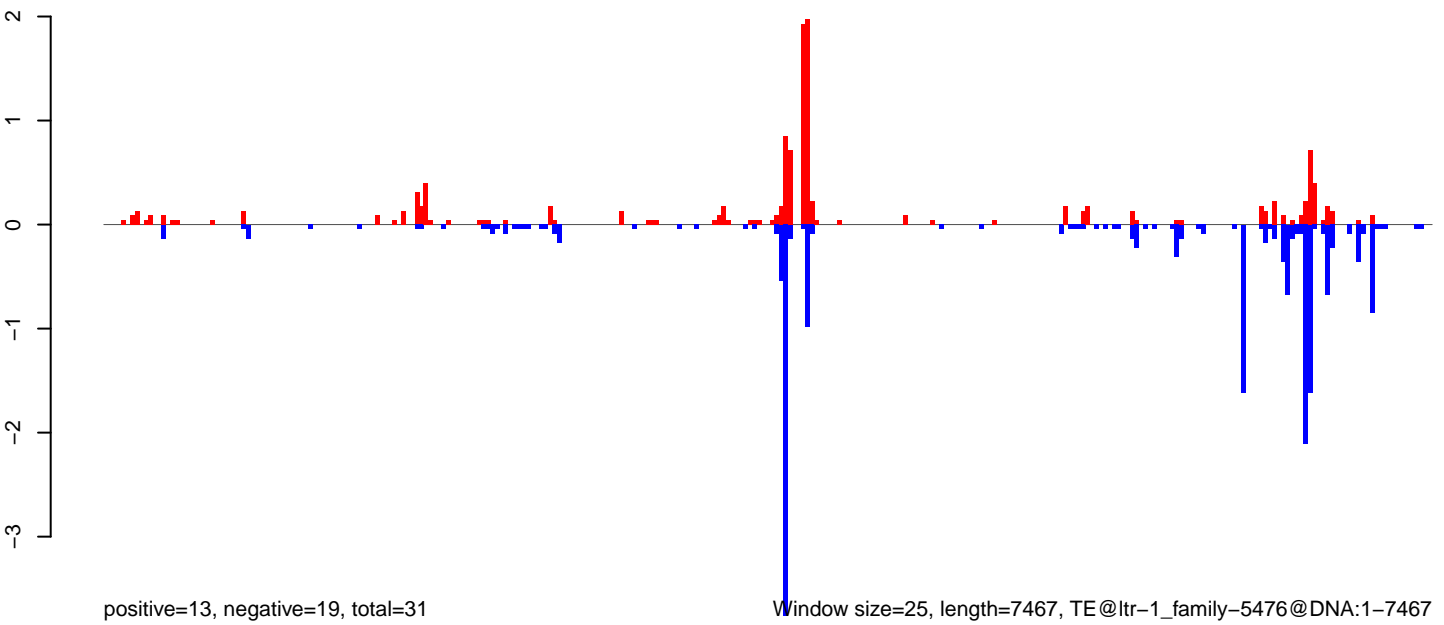
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



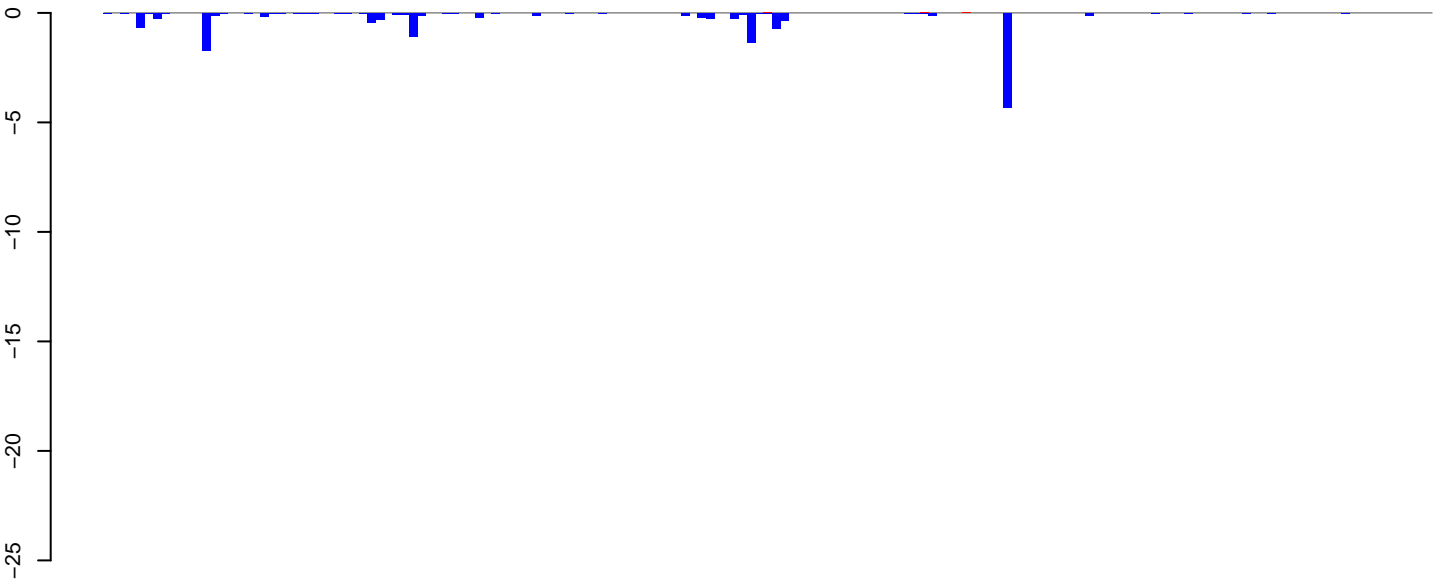
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



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

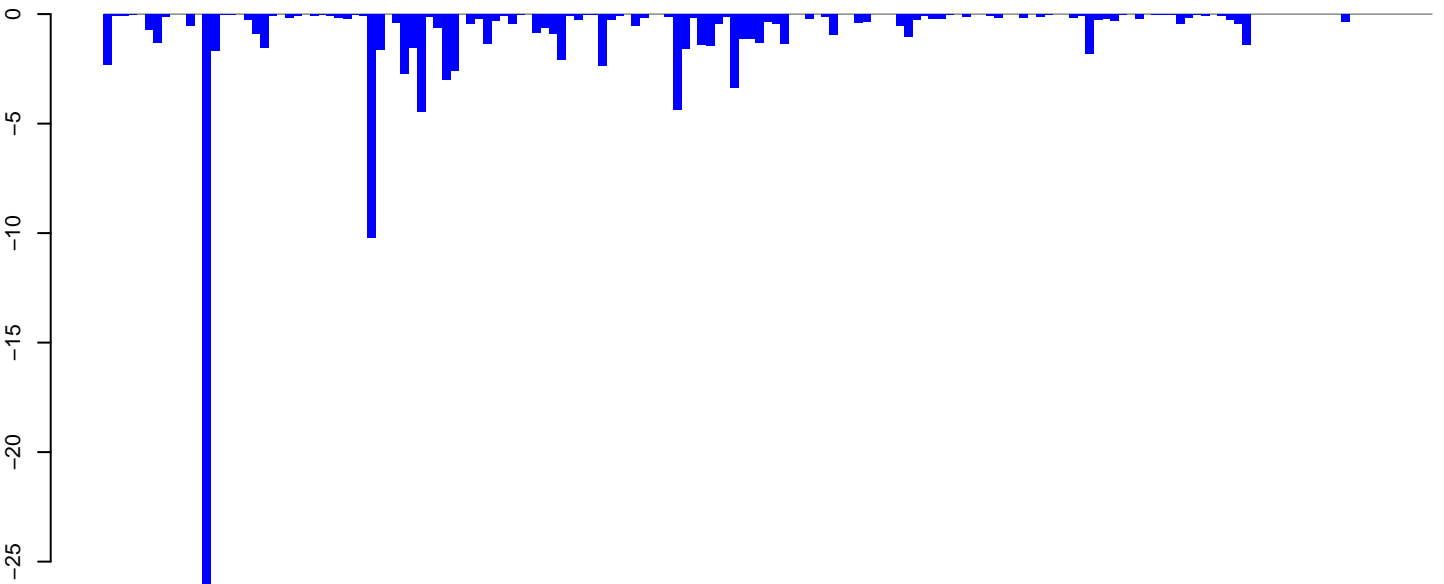
0 2000 4000 6000

AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



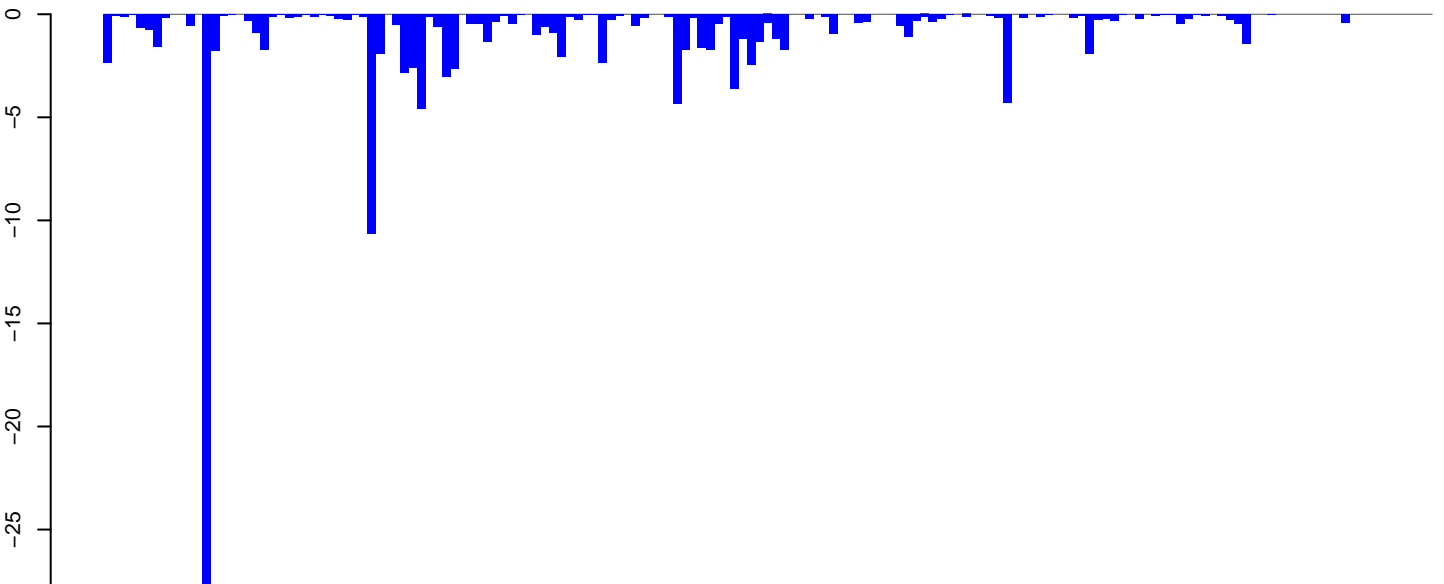
positive=0, negative=15, total=15

AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



positive=0, negative=107, total=107

AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

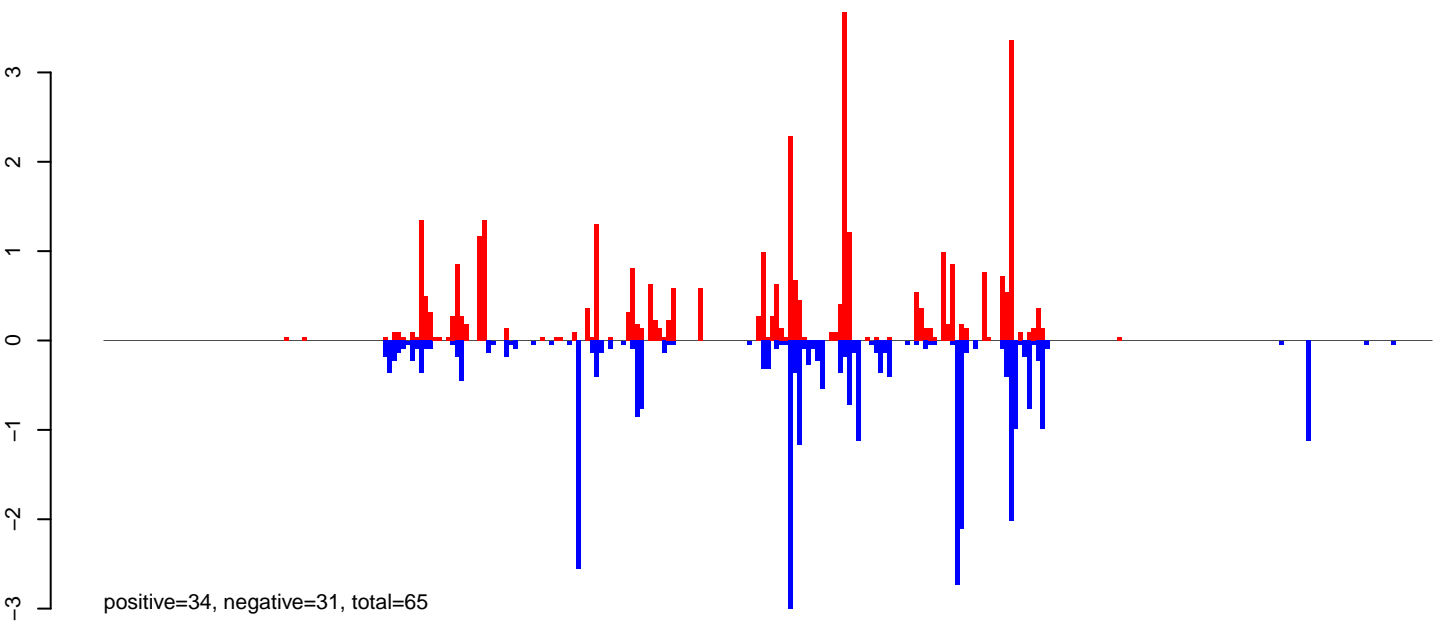


positive=0, negative=122, total=122

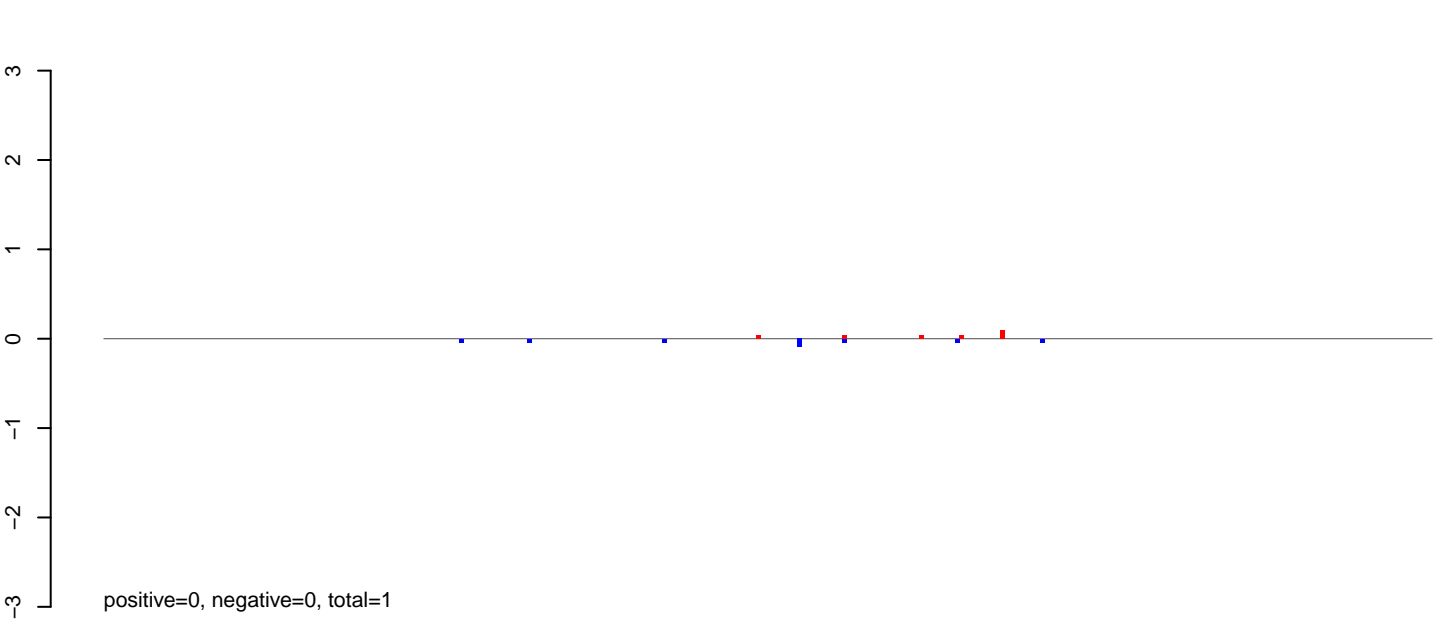
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0 1000 2000 3000 4000

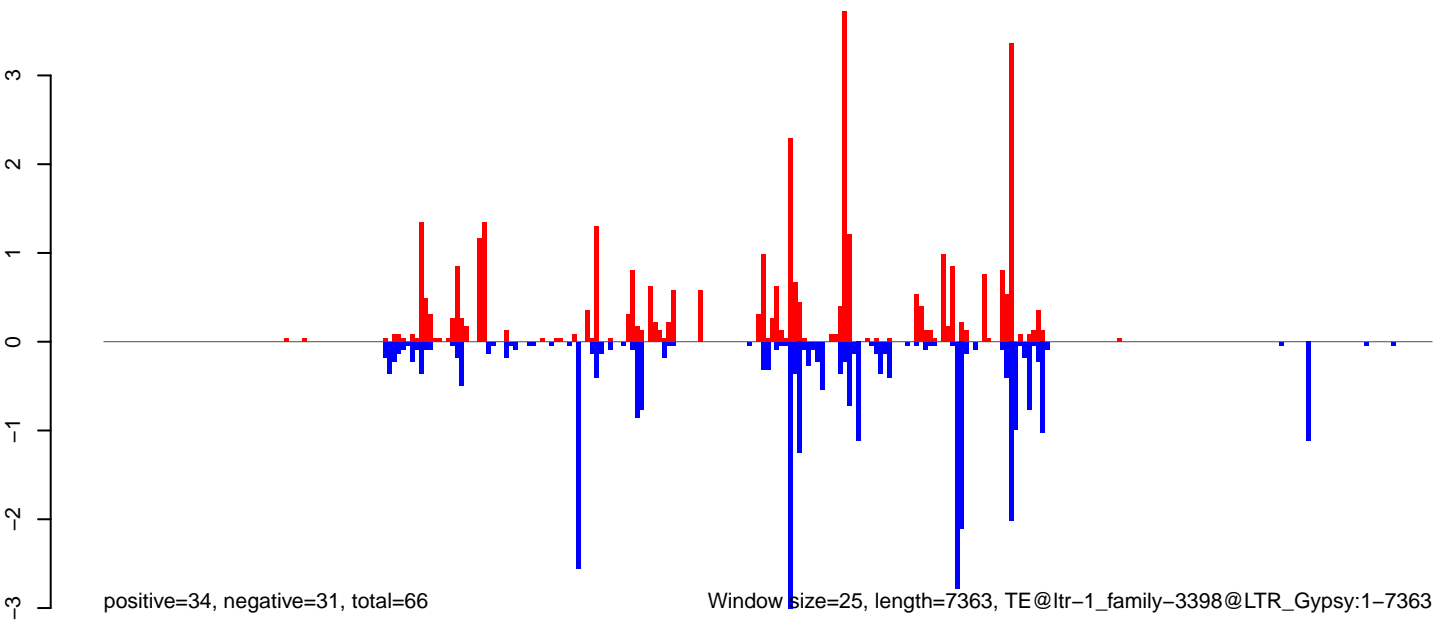
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

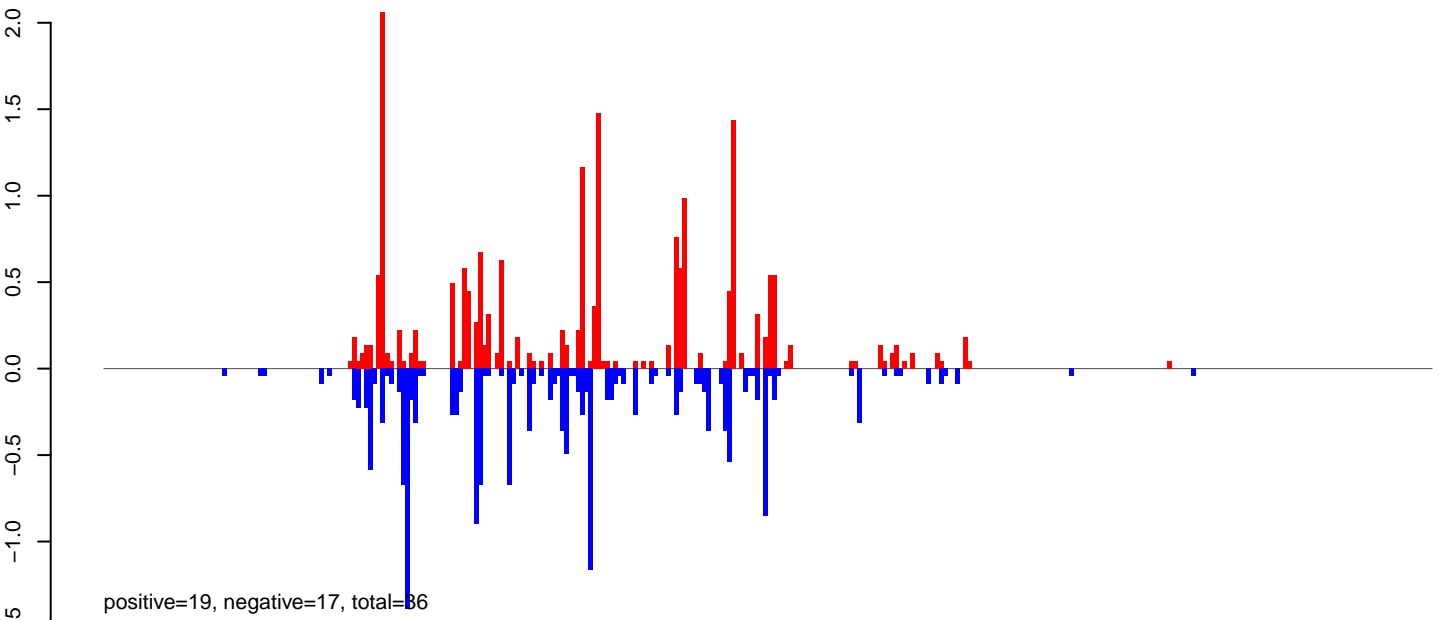


AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

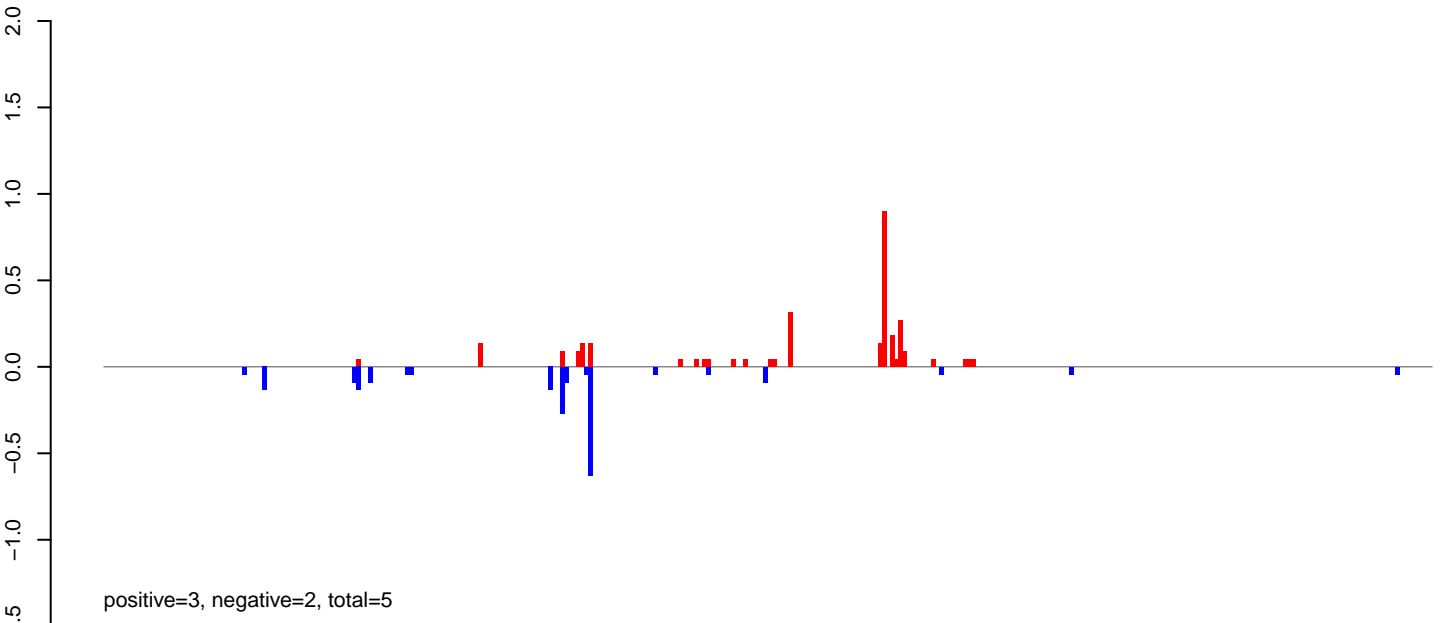


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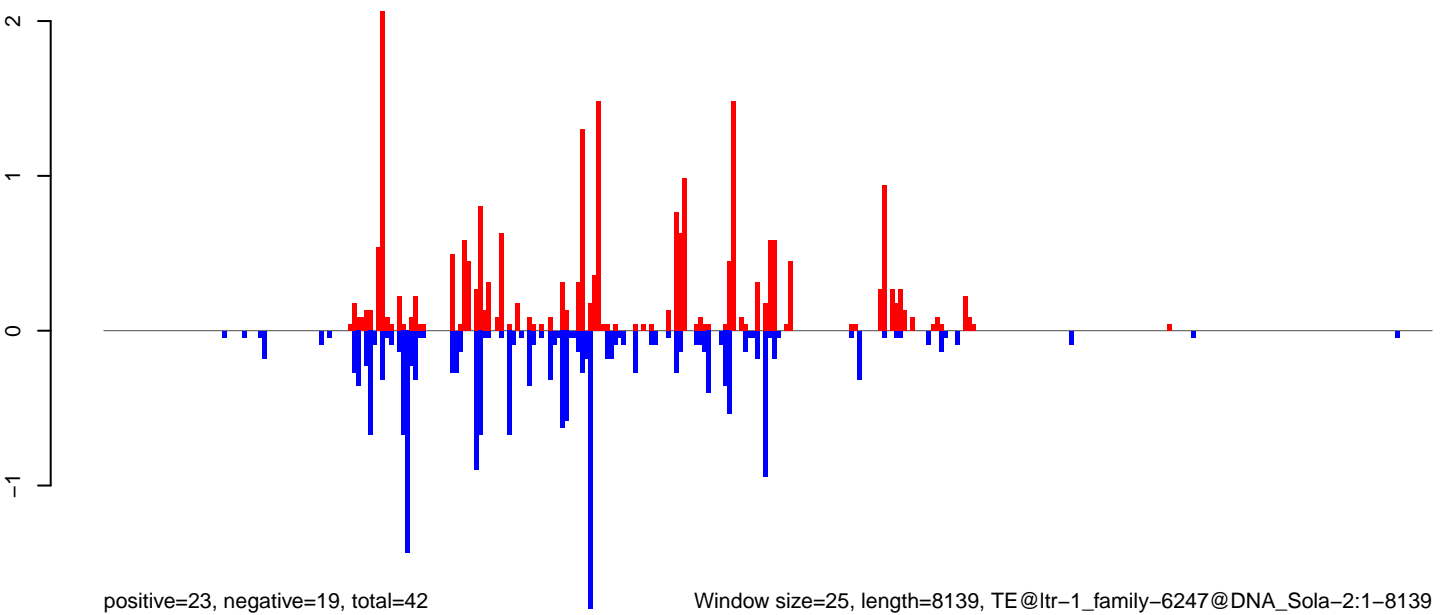
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



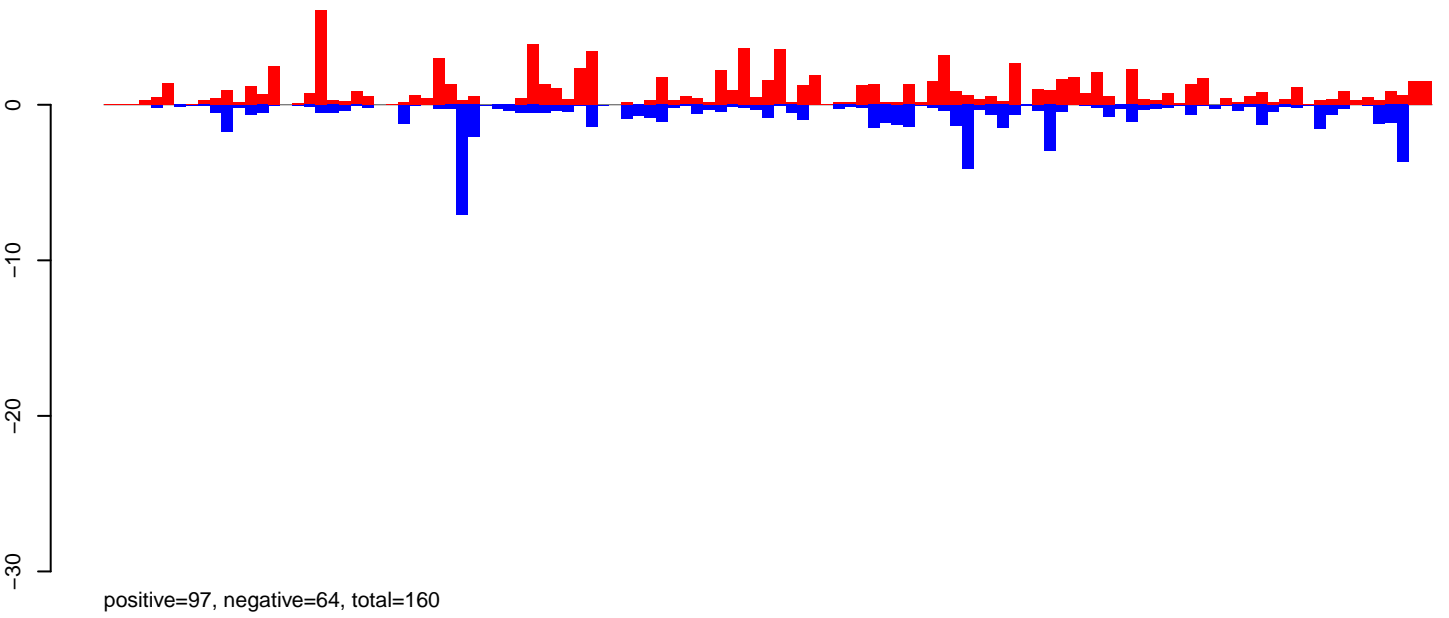
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



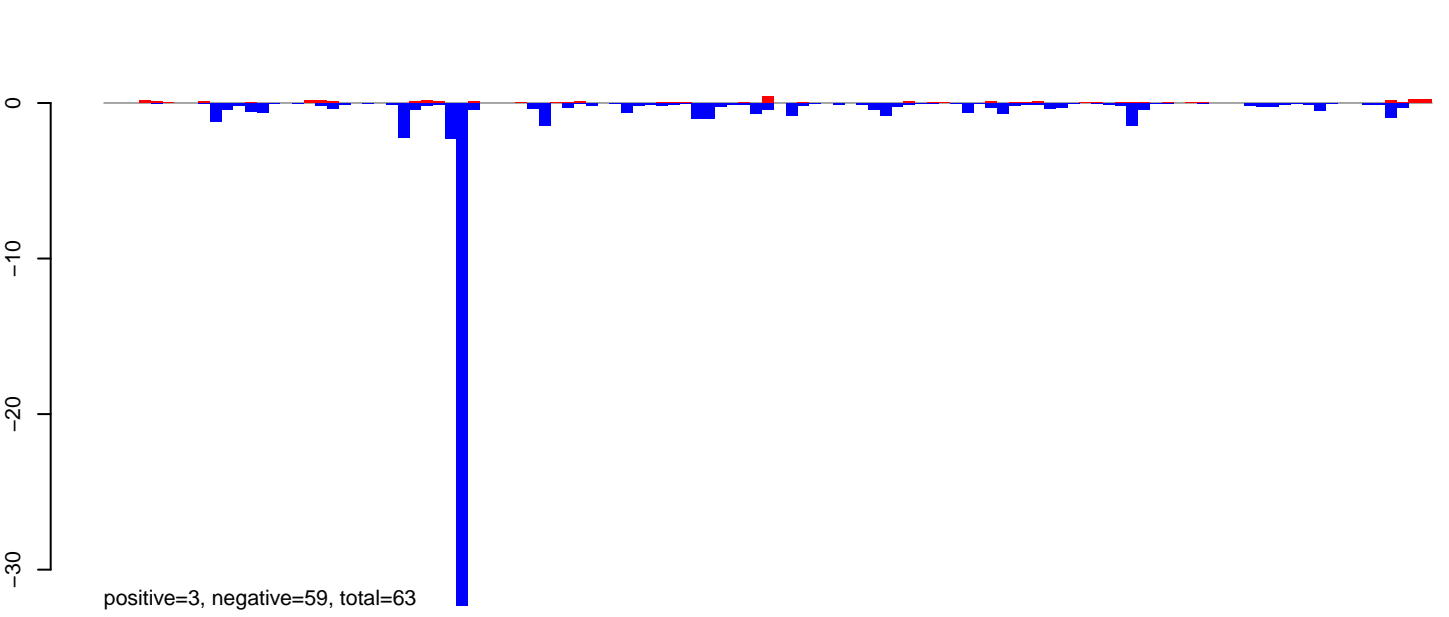
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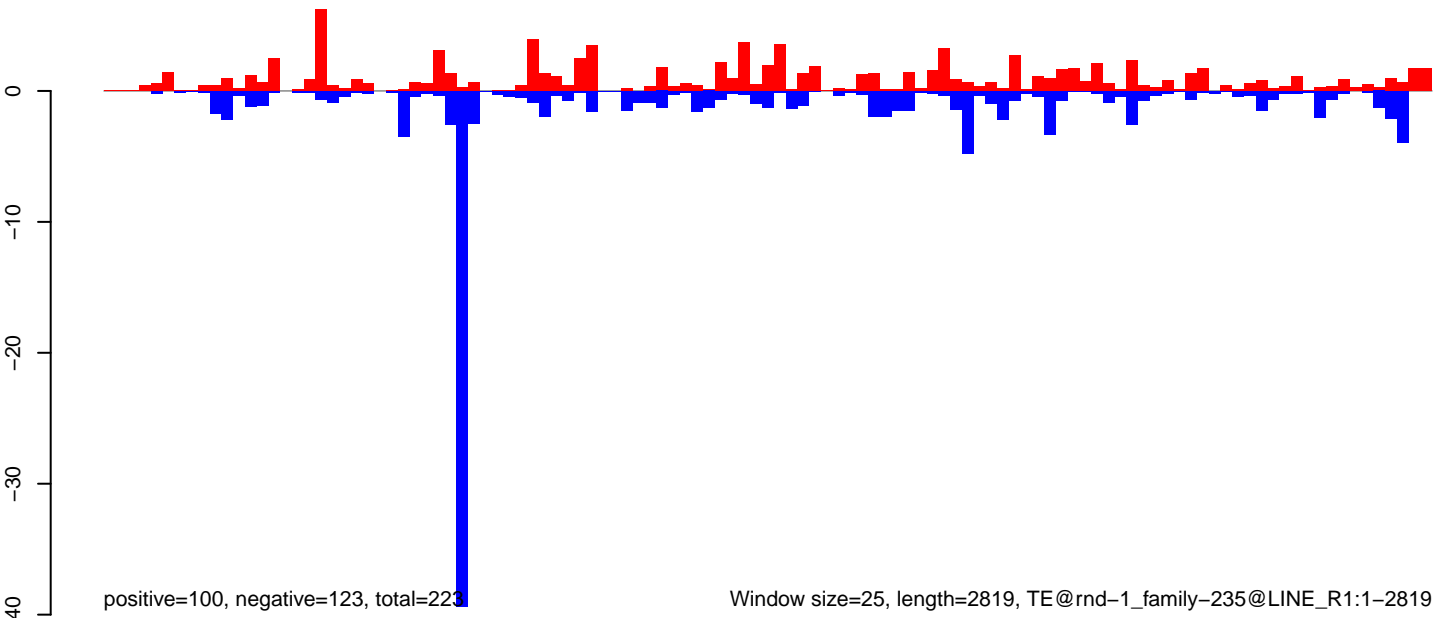
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

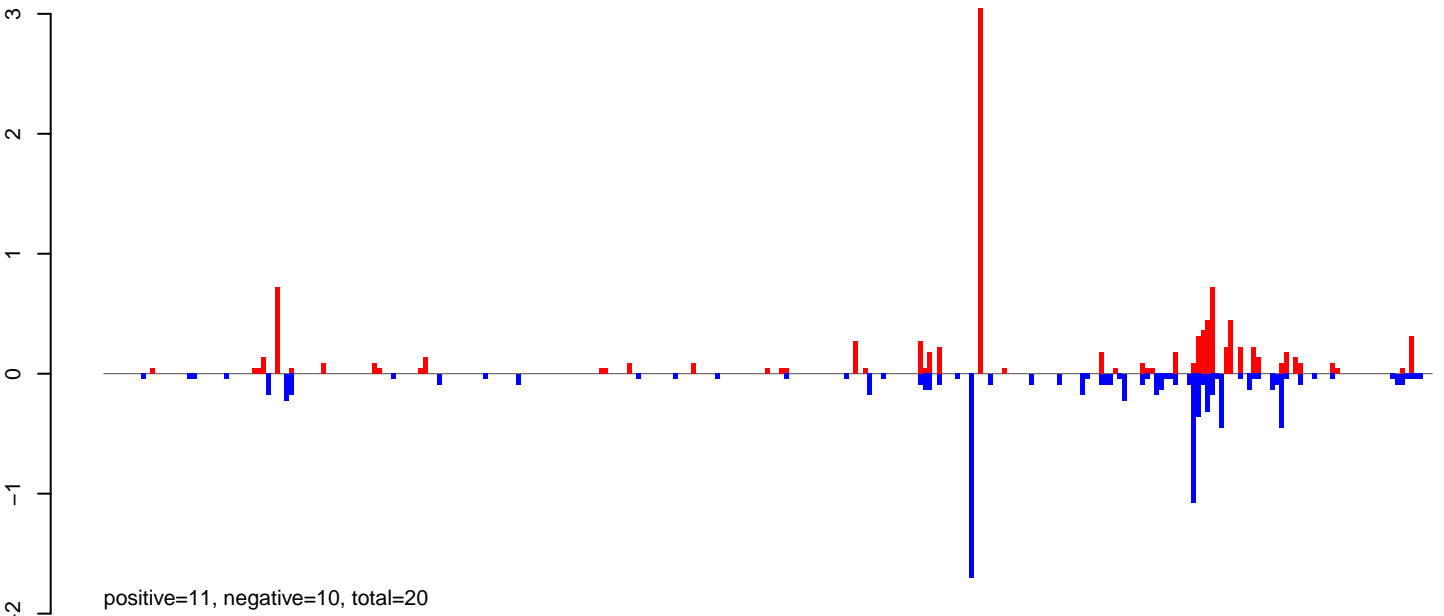


AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

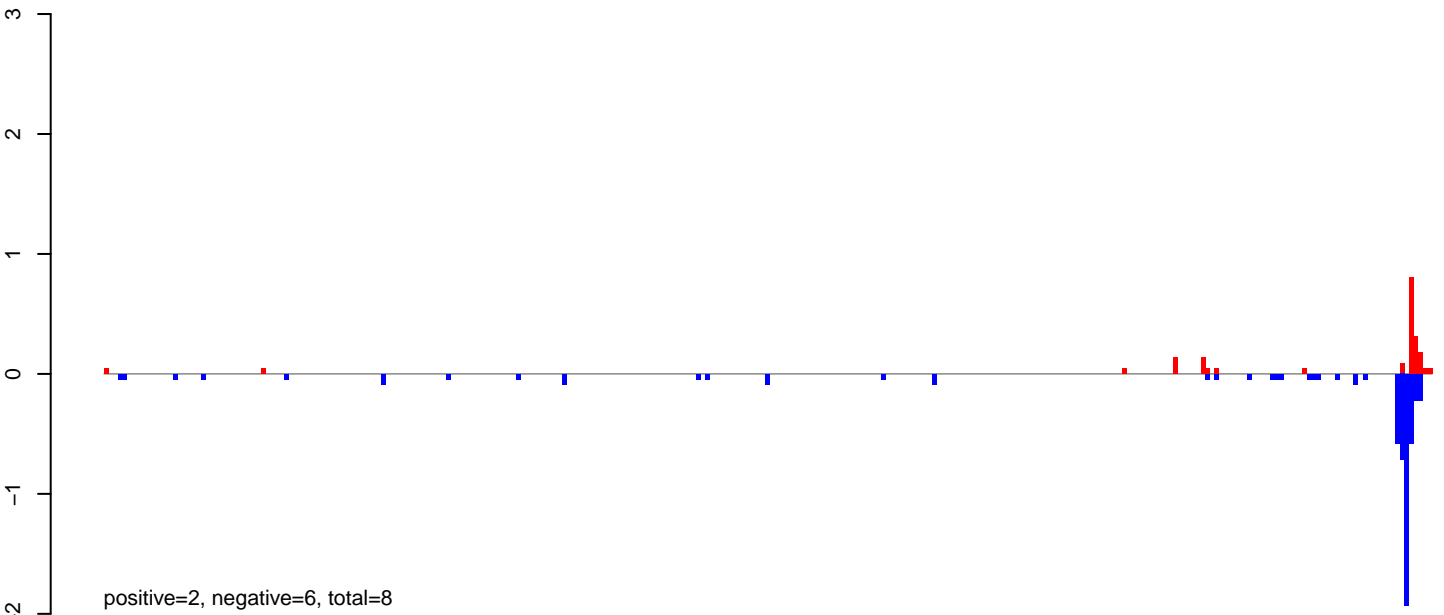


Window size=25, length=2819, TE@rnd-1_family-235@LINE_R1:1-2819

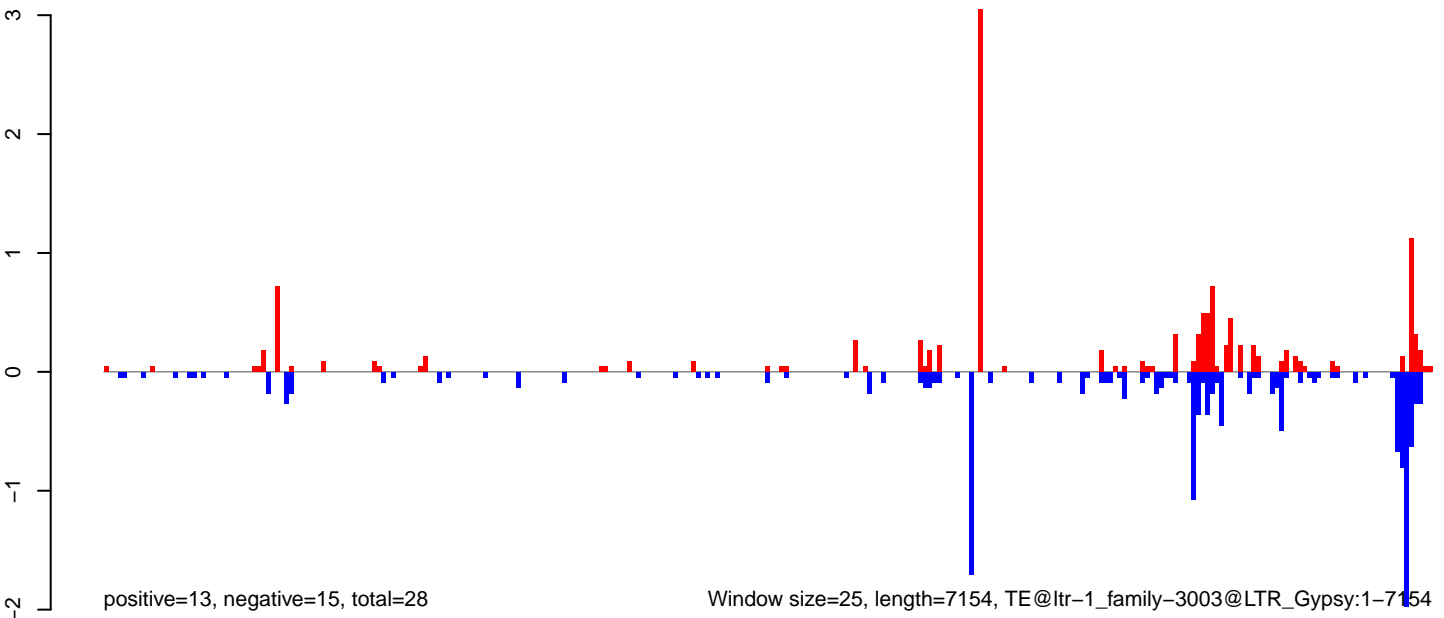
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

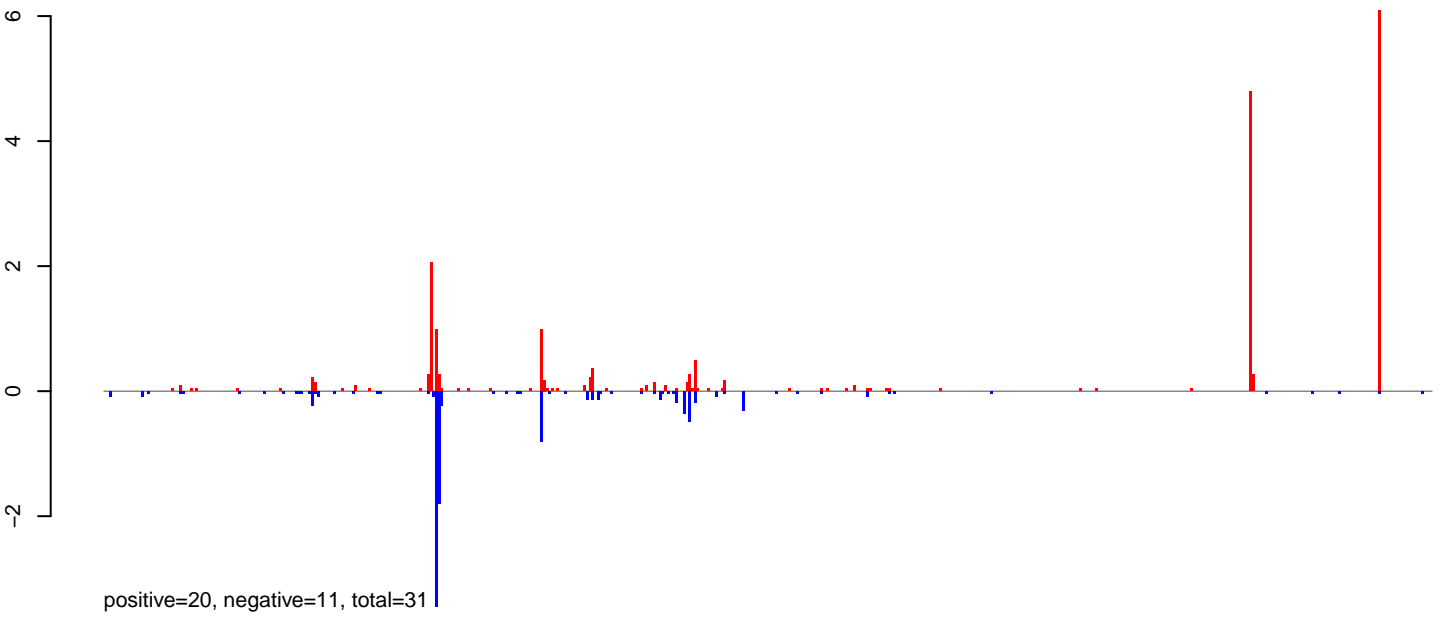


AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

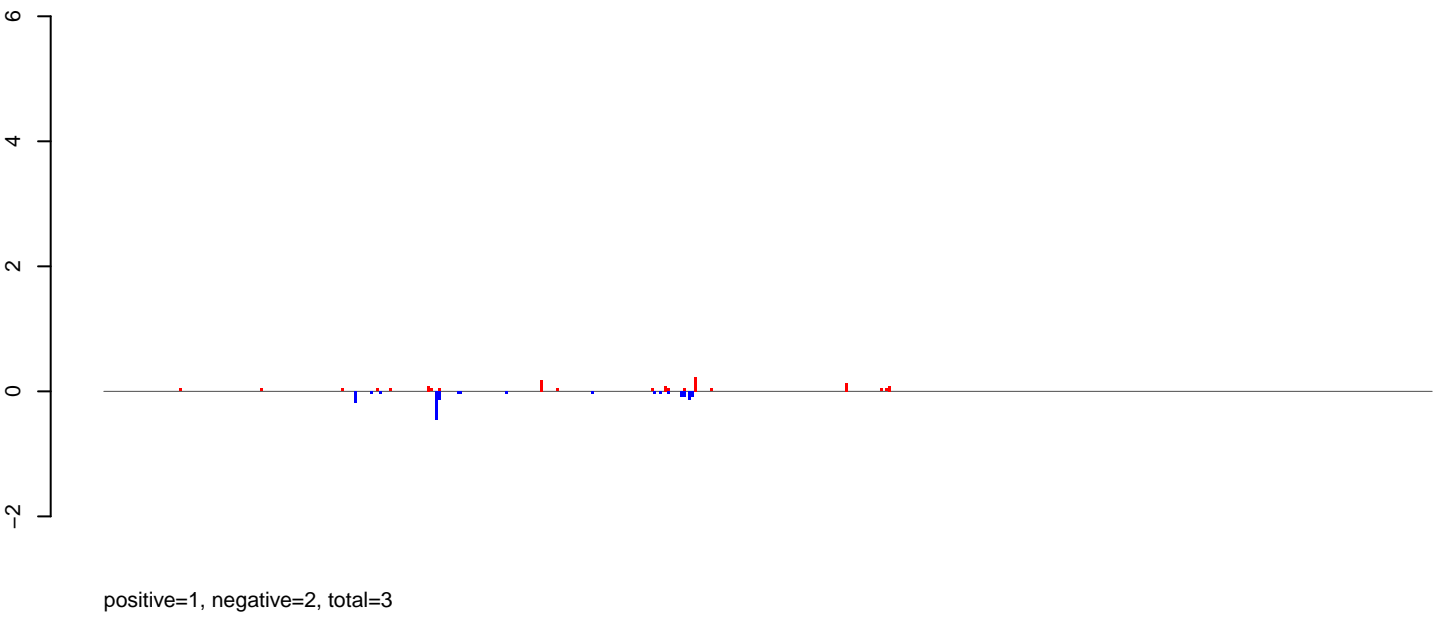


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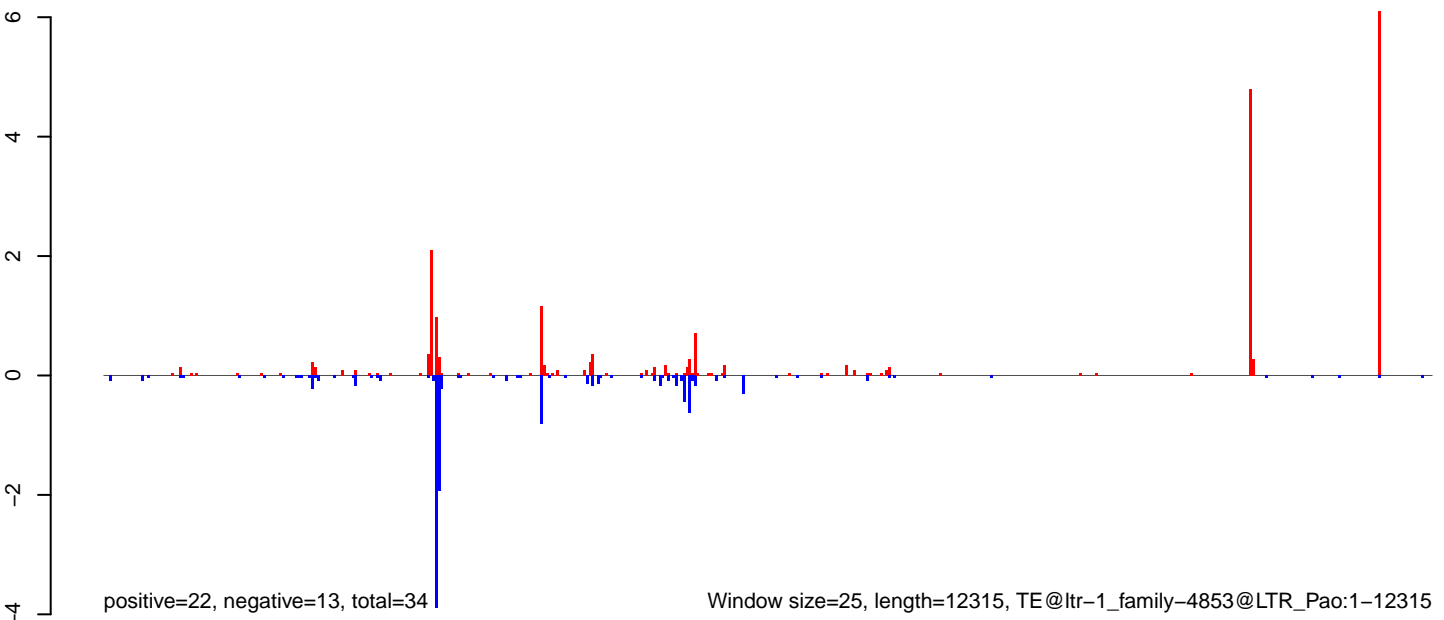
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

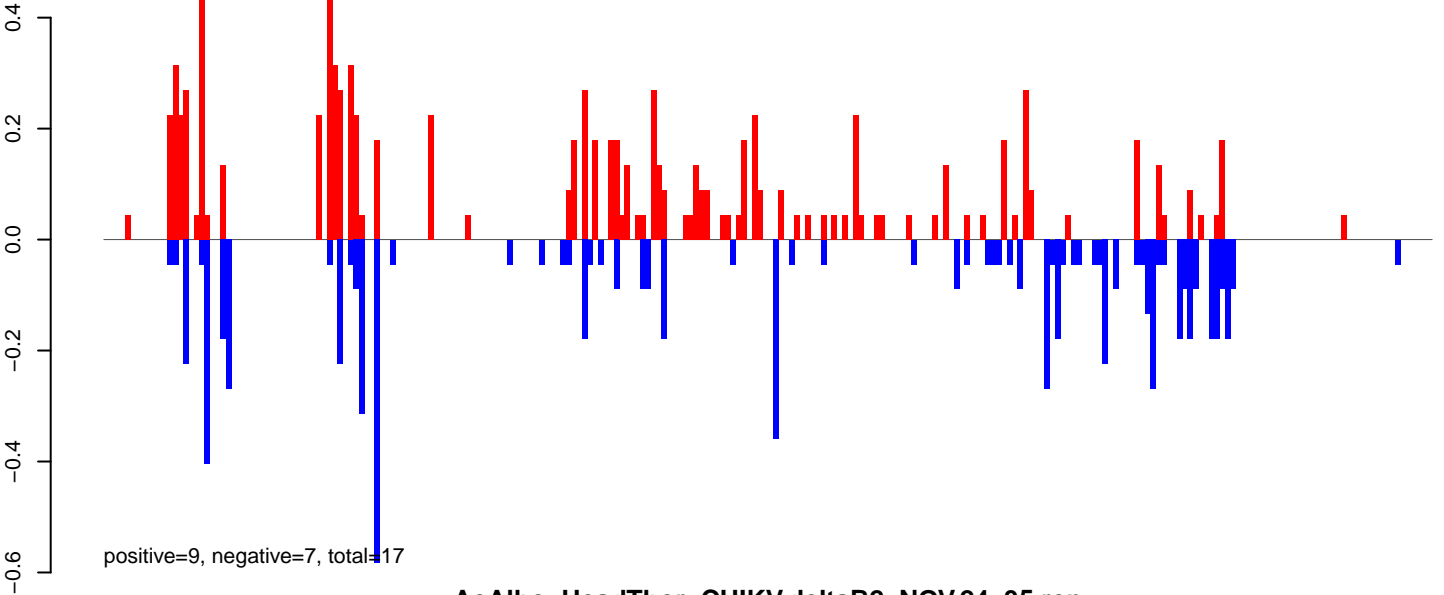


AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

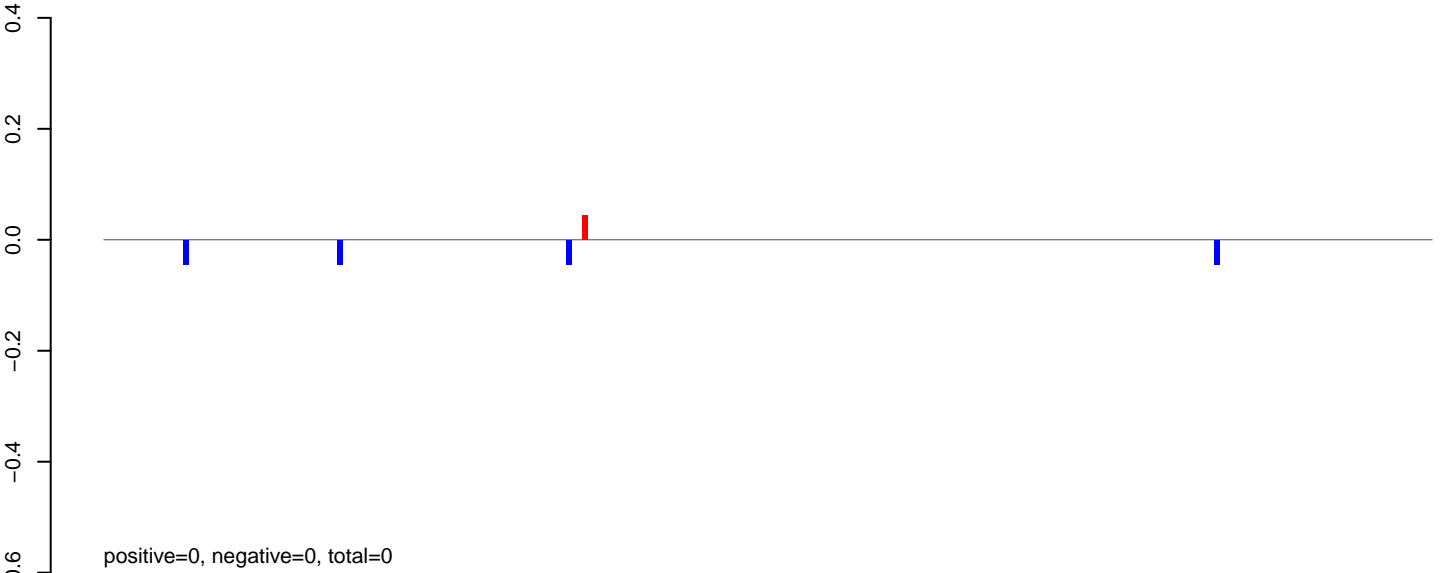


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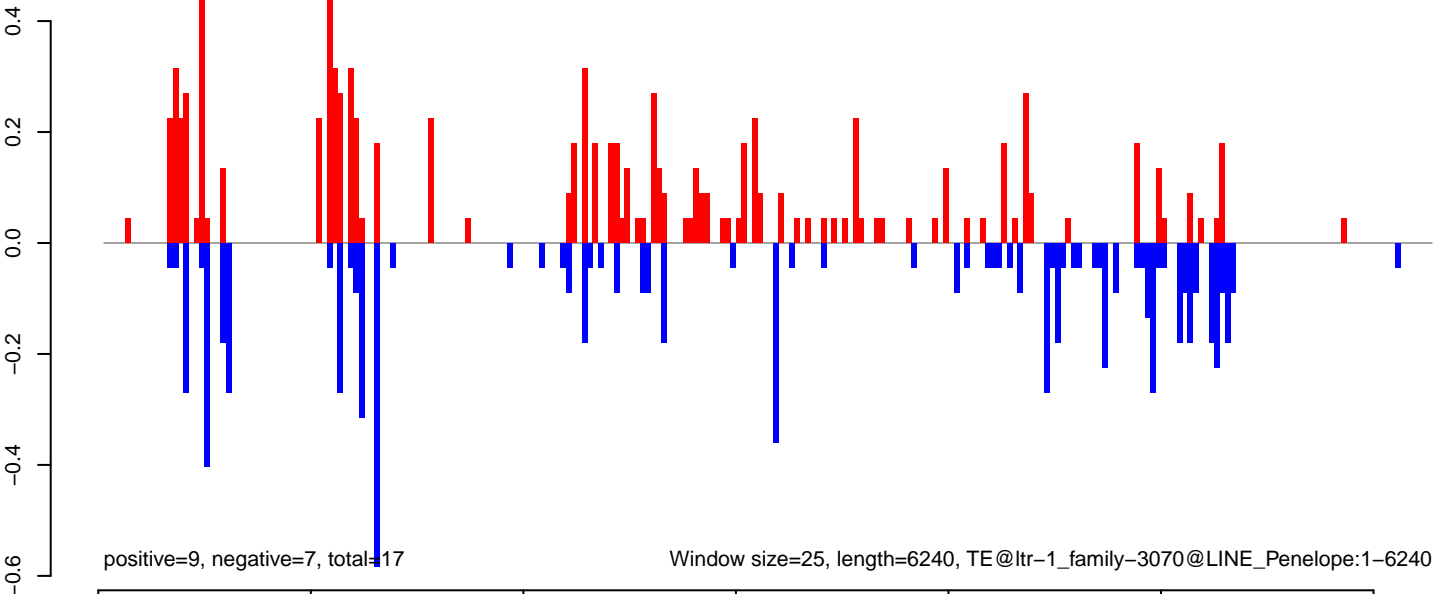
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



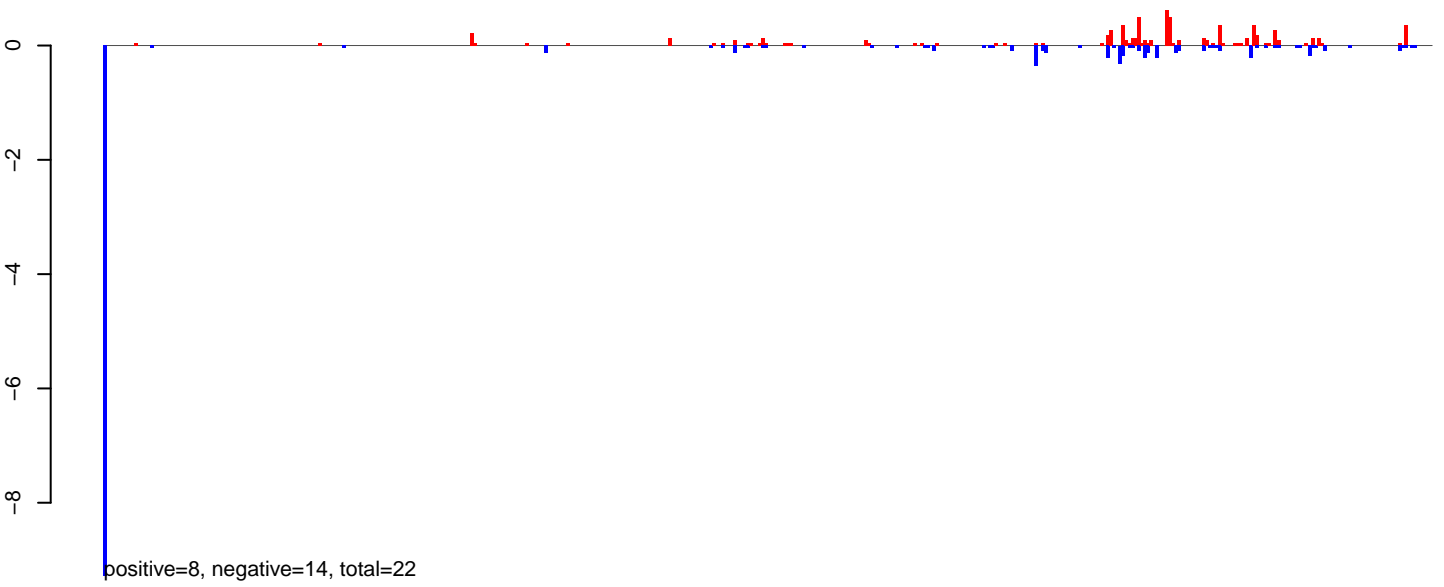
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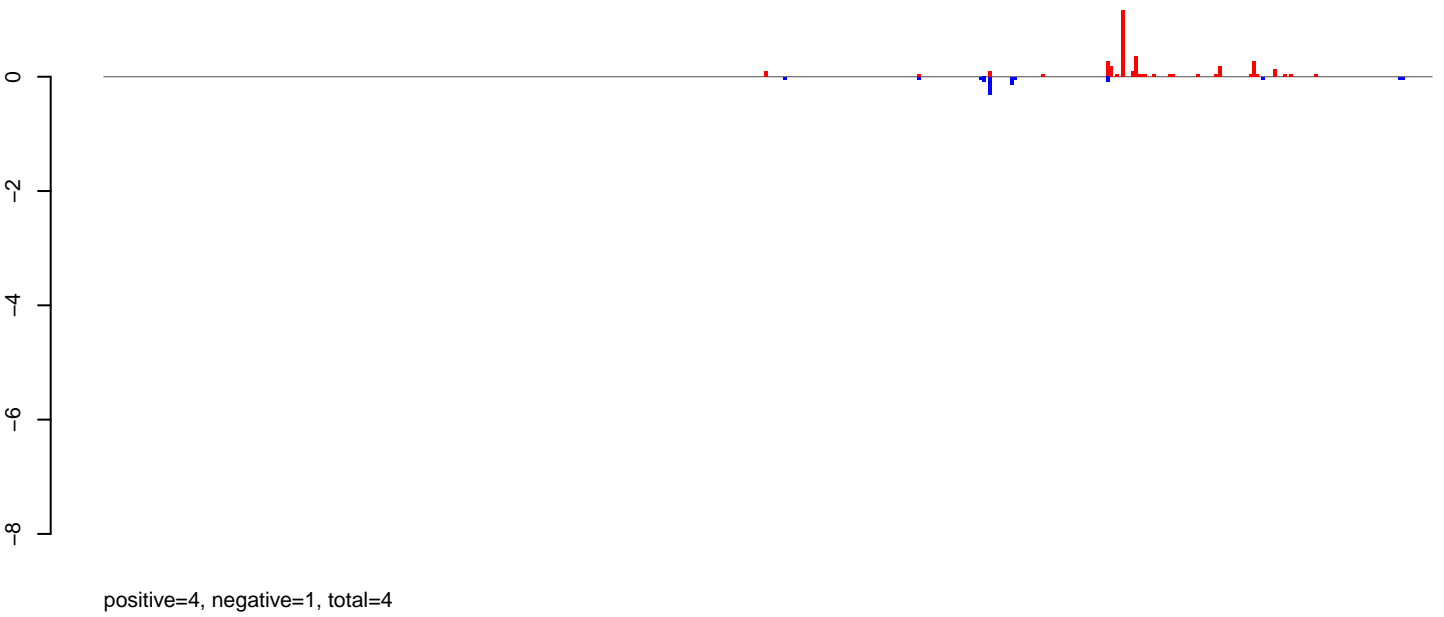
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



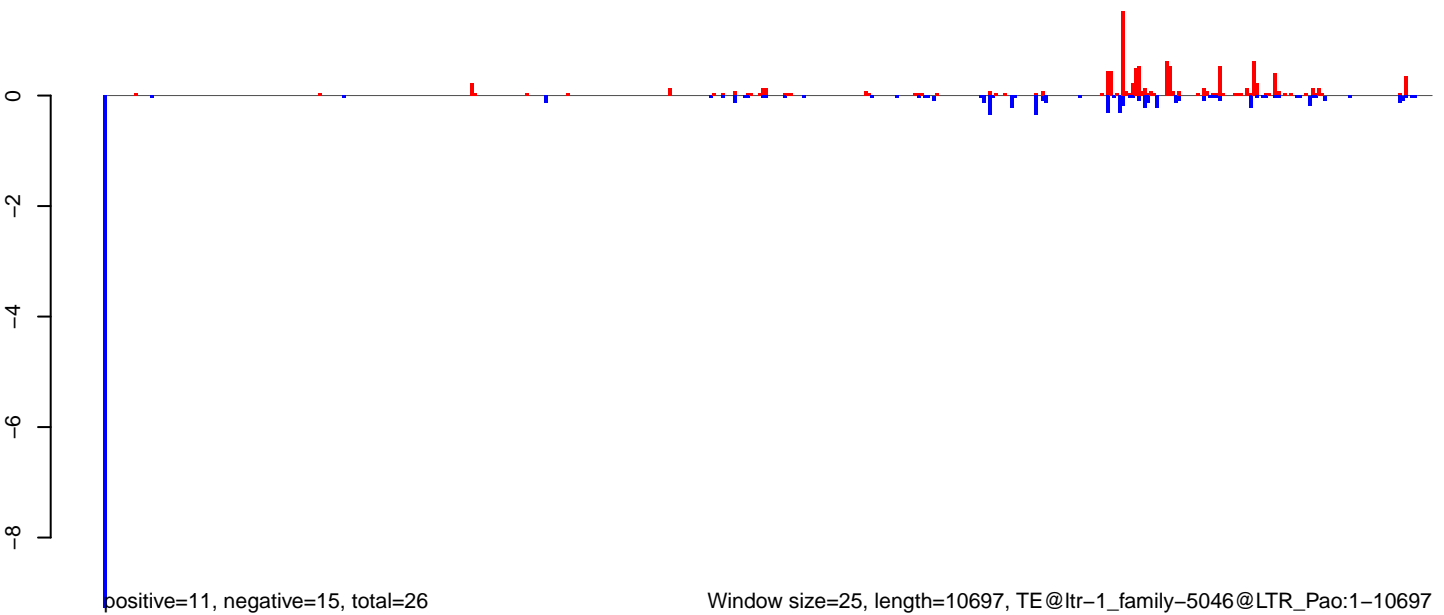
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



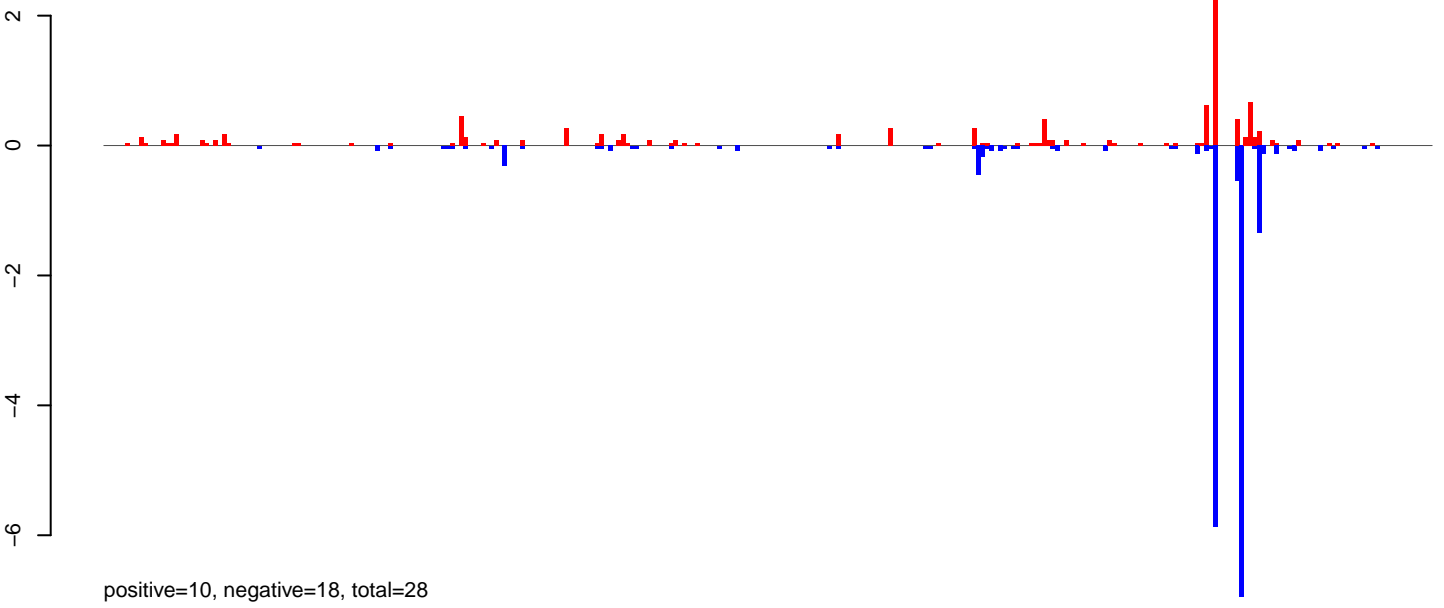
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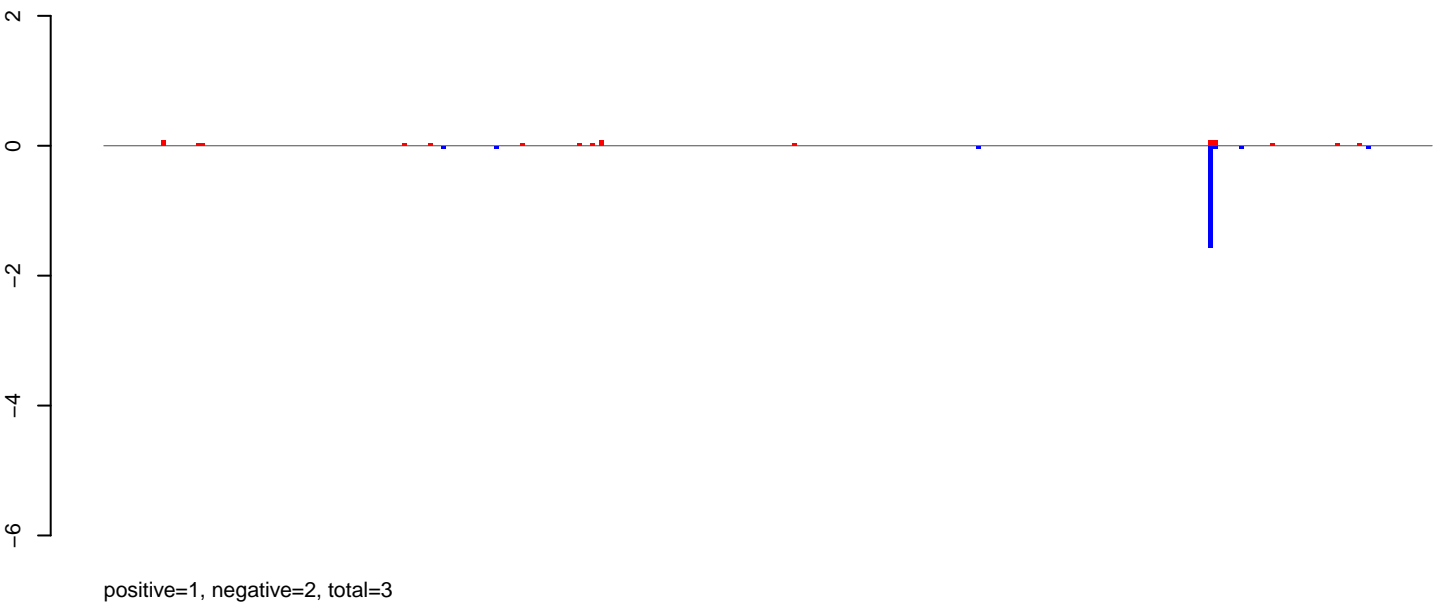
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



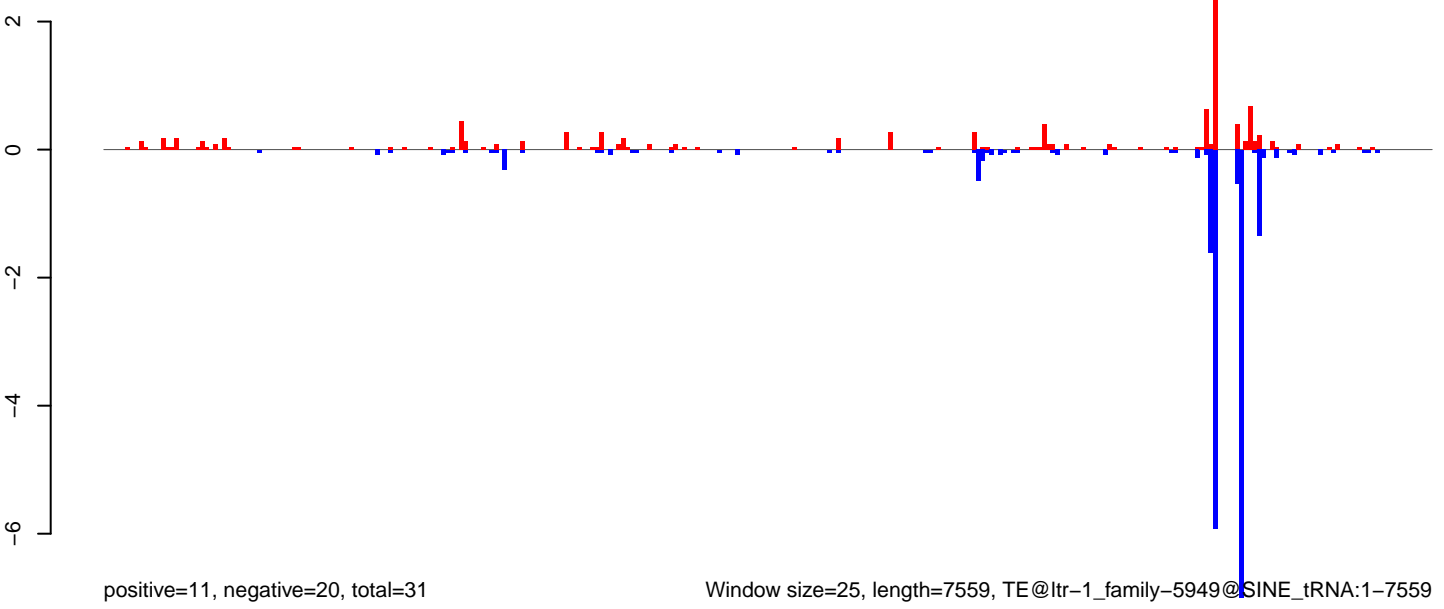
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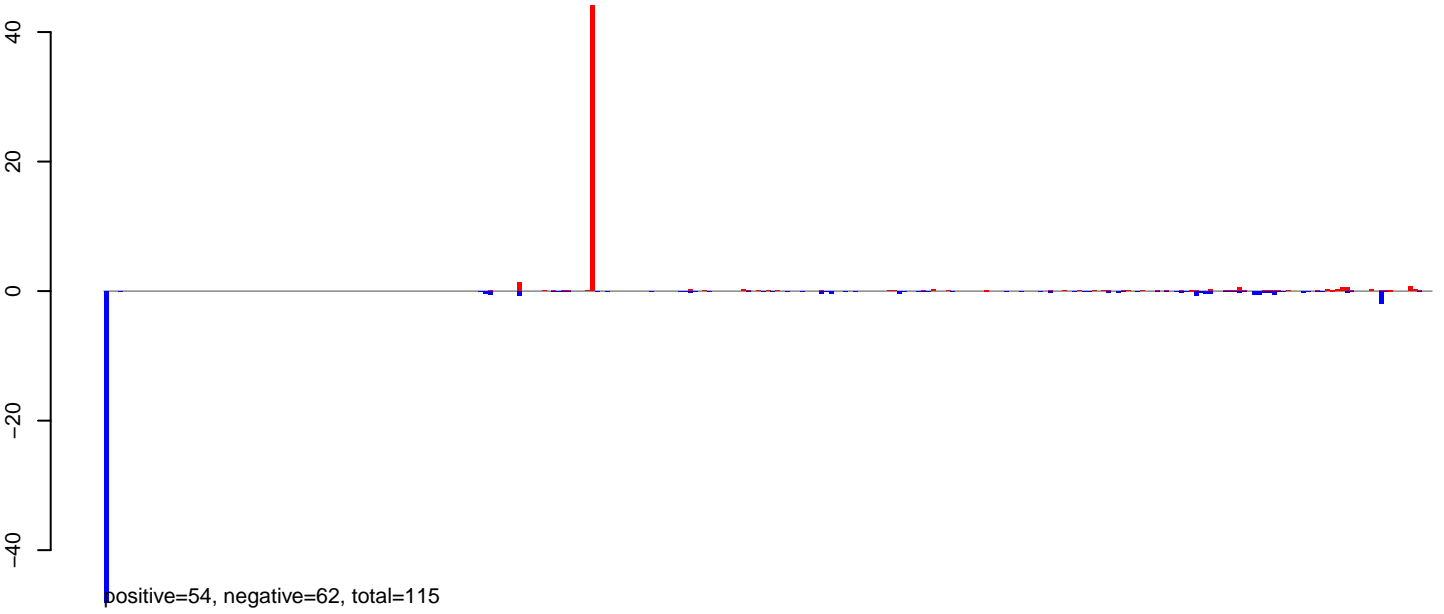
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



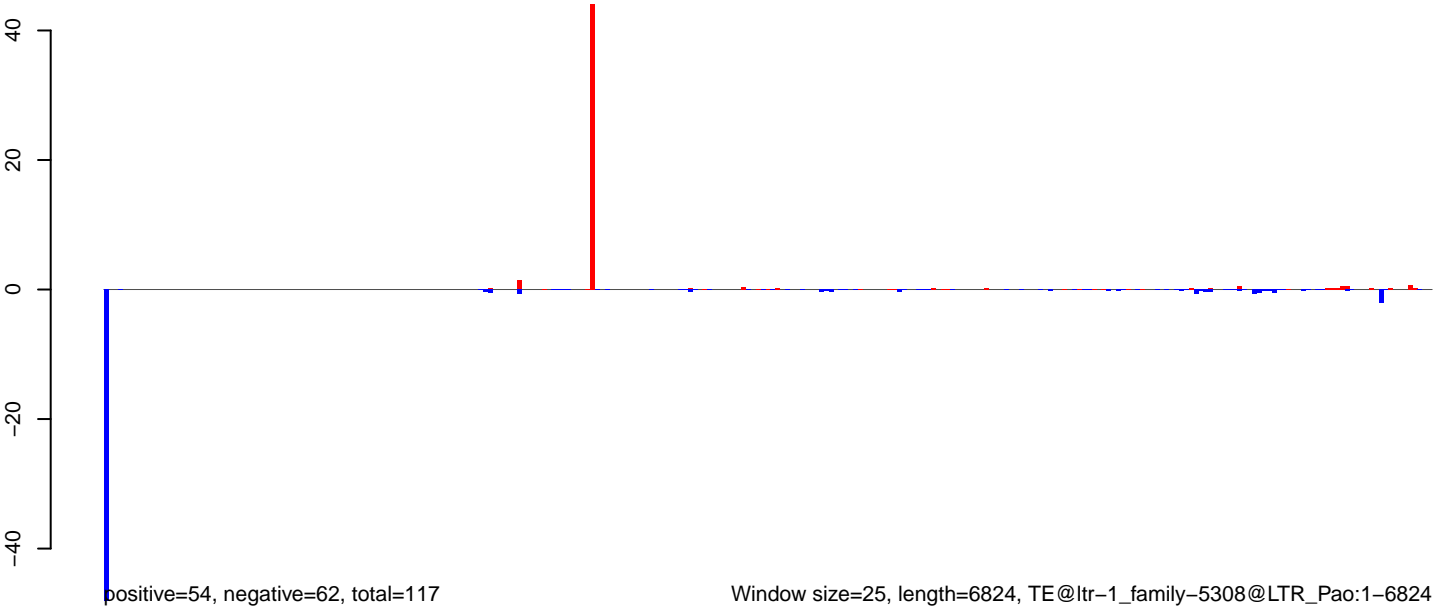
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

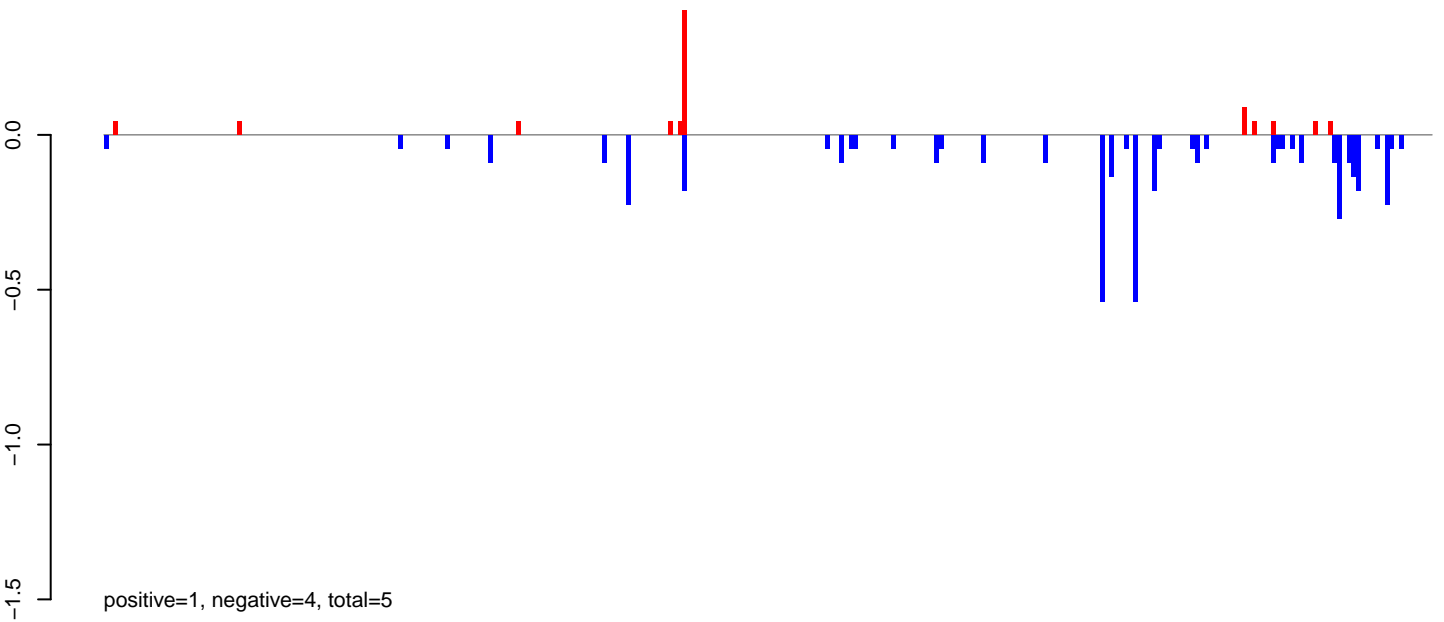


AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

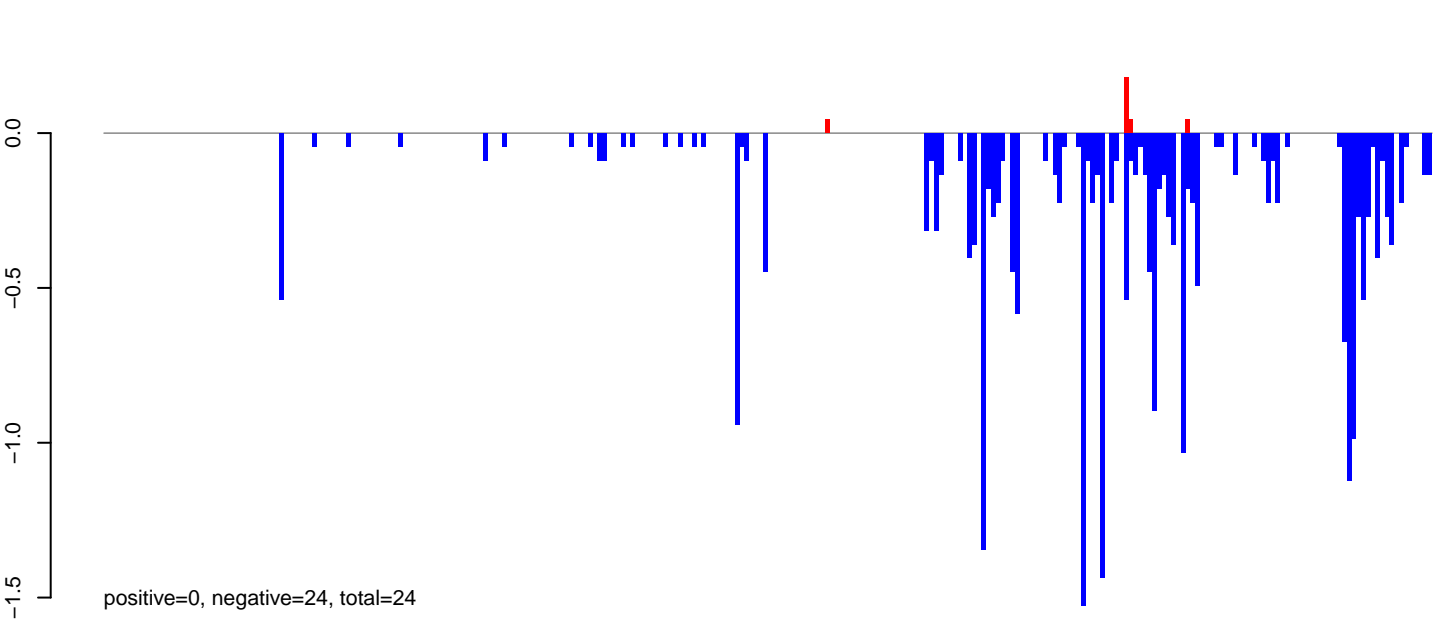


Window size=25, length=6824, TE@ltr-1_family-5308@LTR_Pao:1-6824

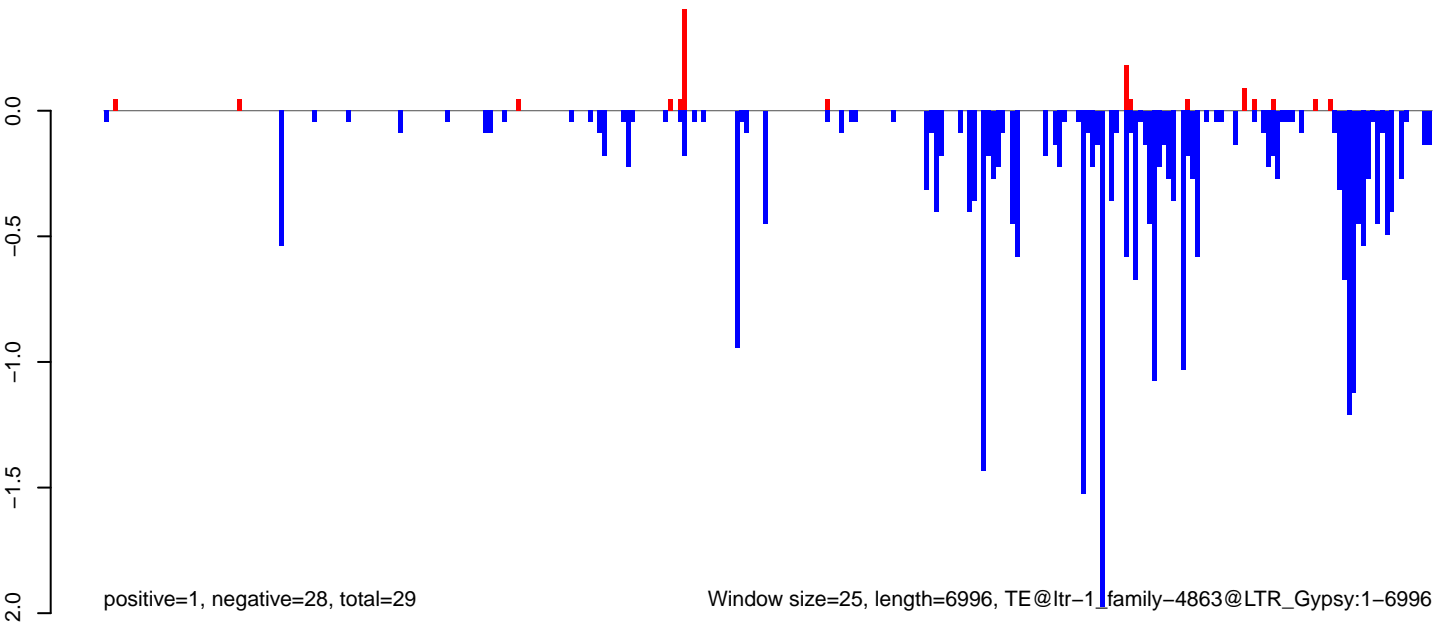
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

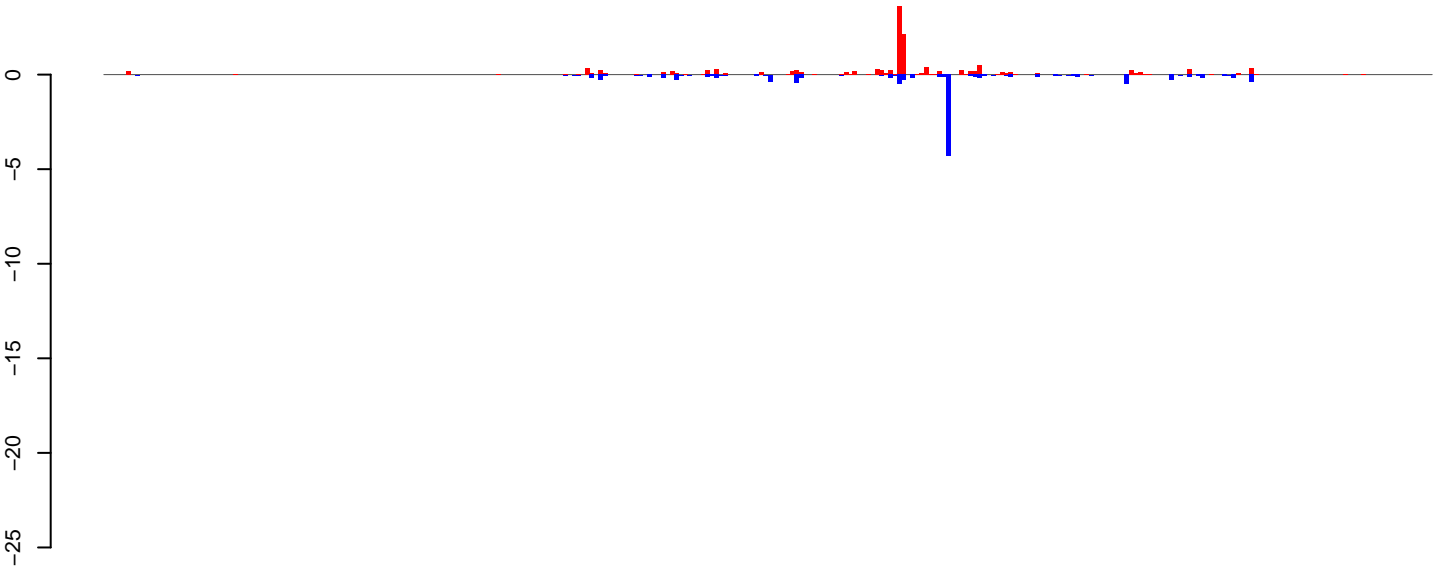


AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



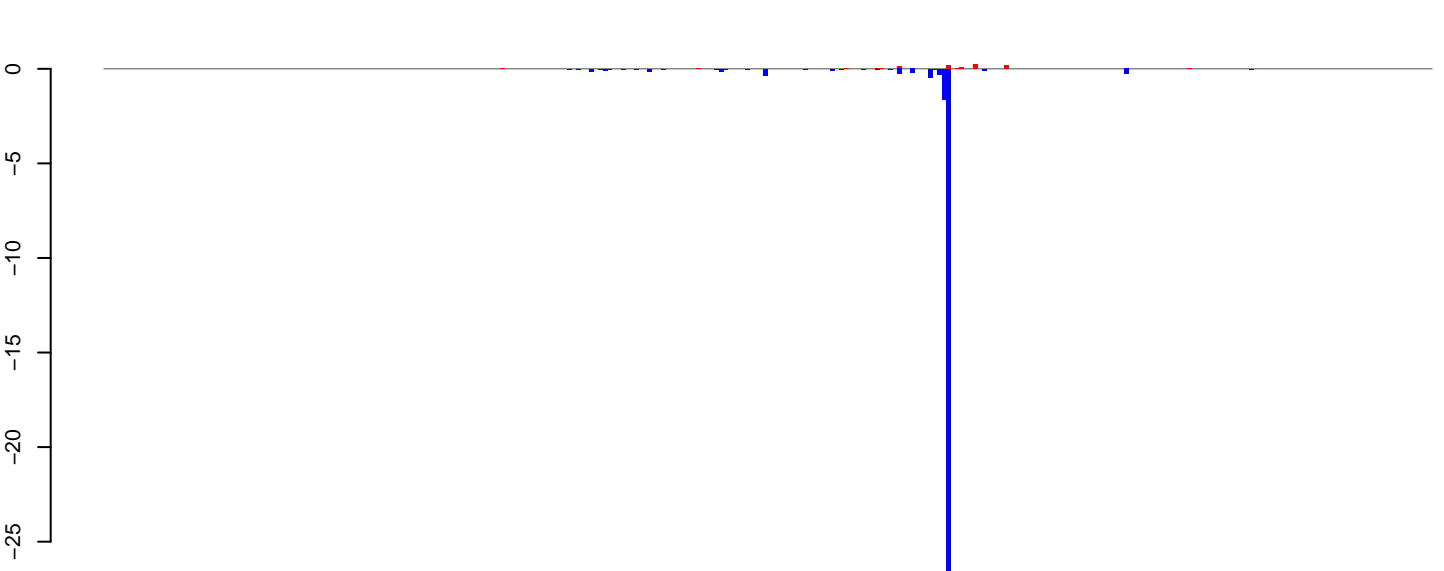
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



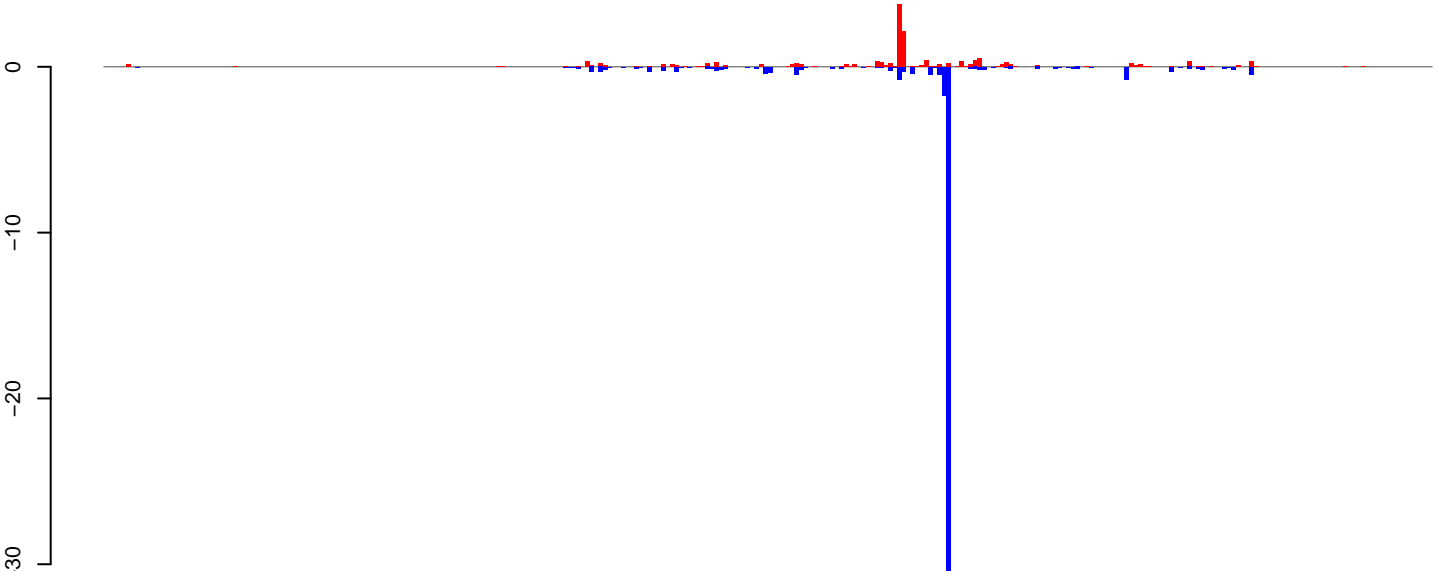
positive=14, negative=12, total=26

AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



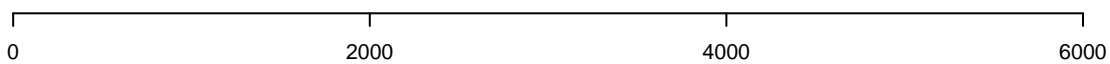
positive=1, negative=33, total=34

AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

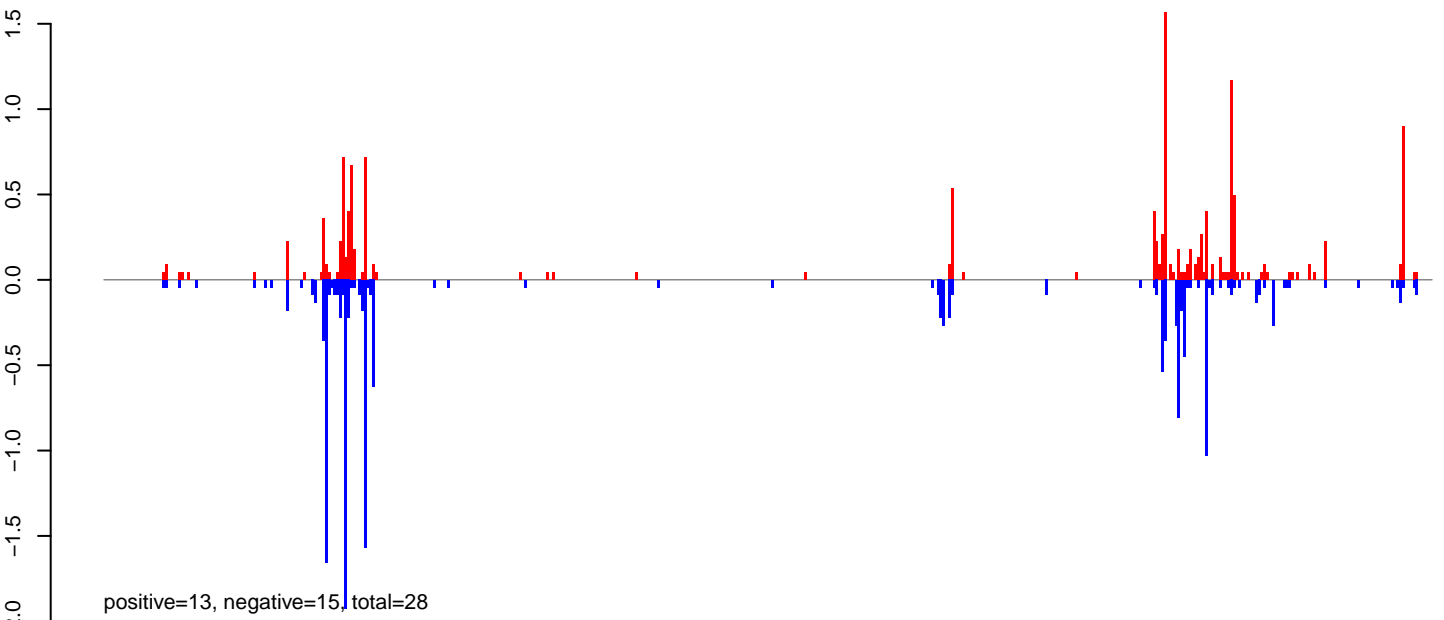


positive=15, negative=45, total=60

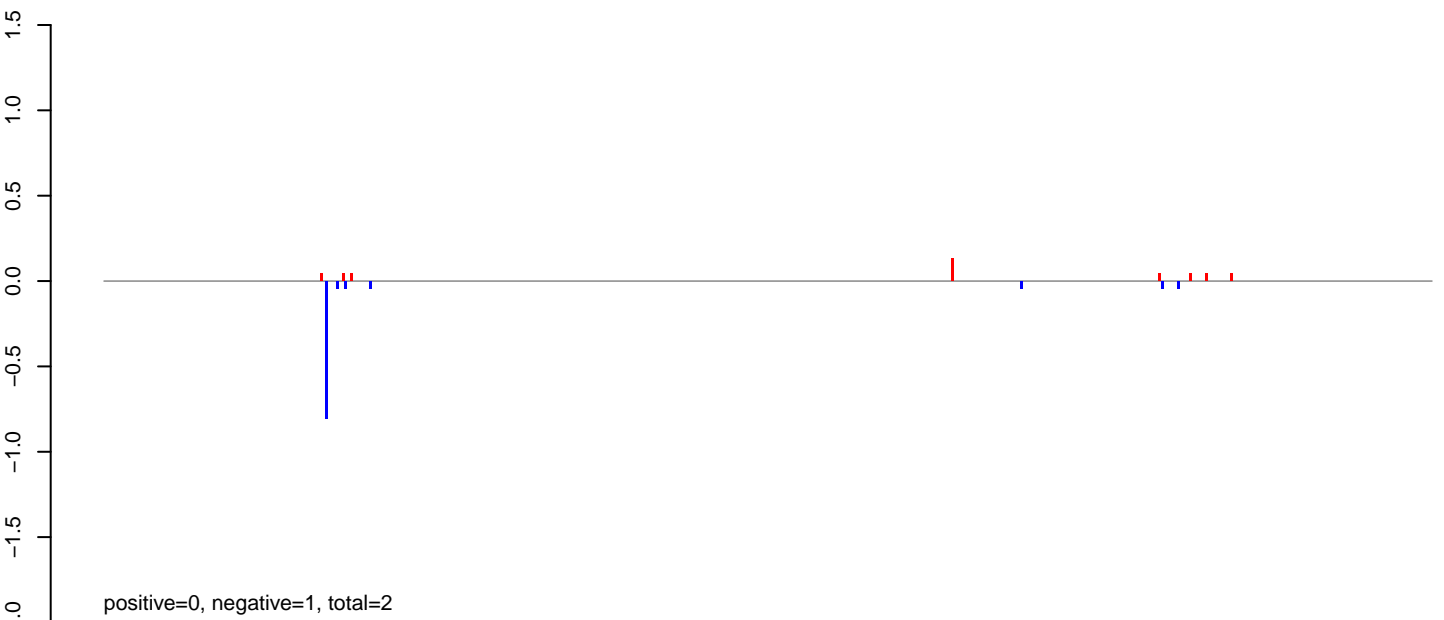
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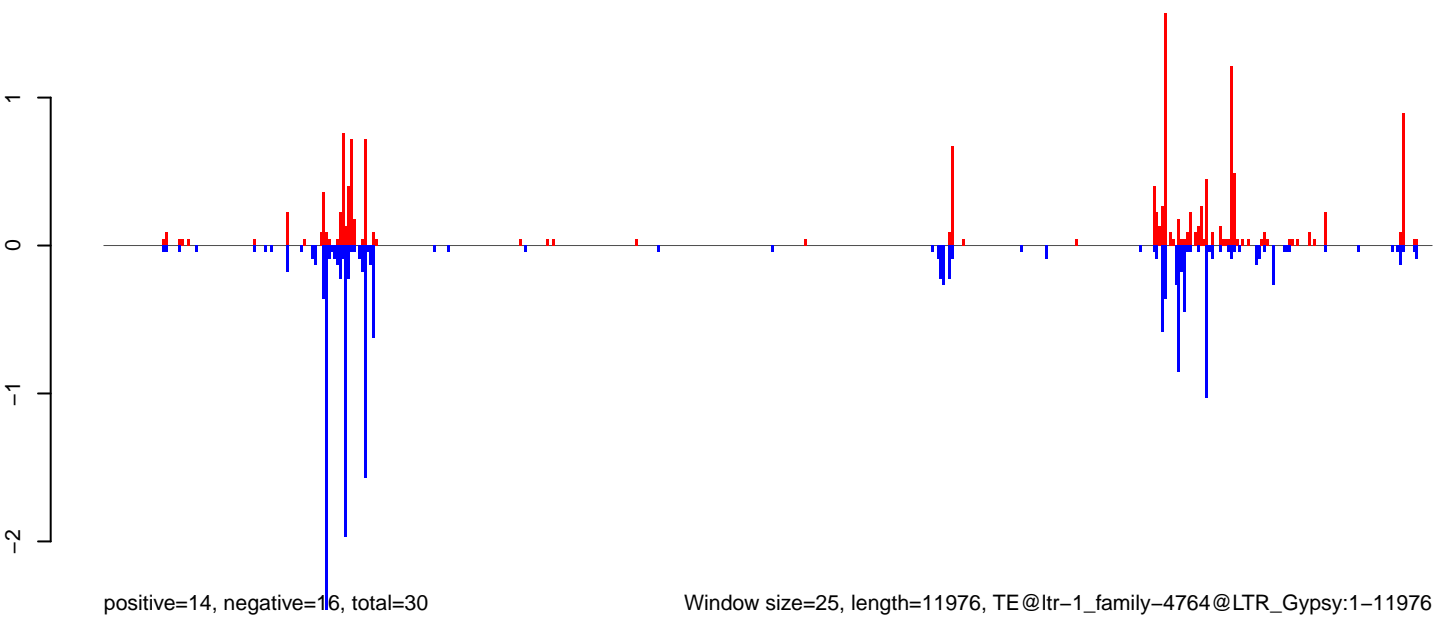
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



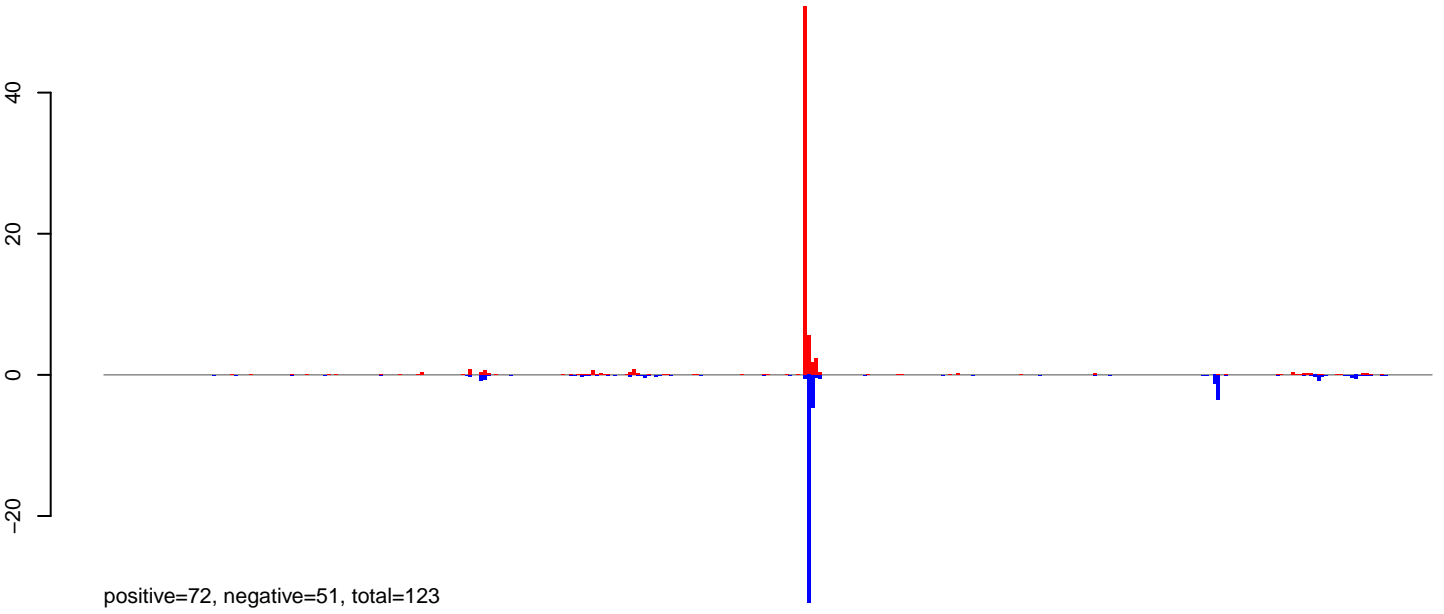
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



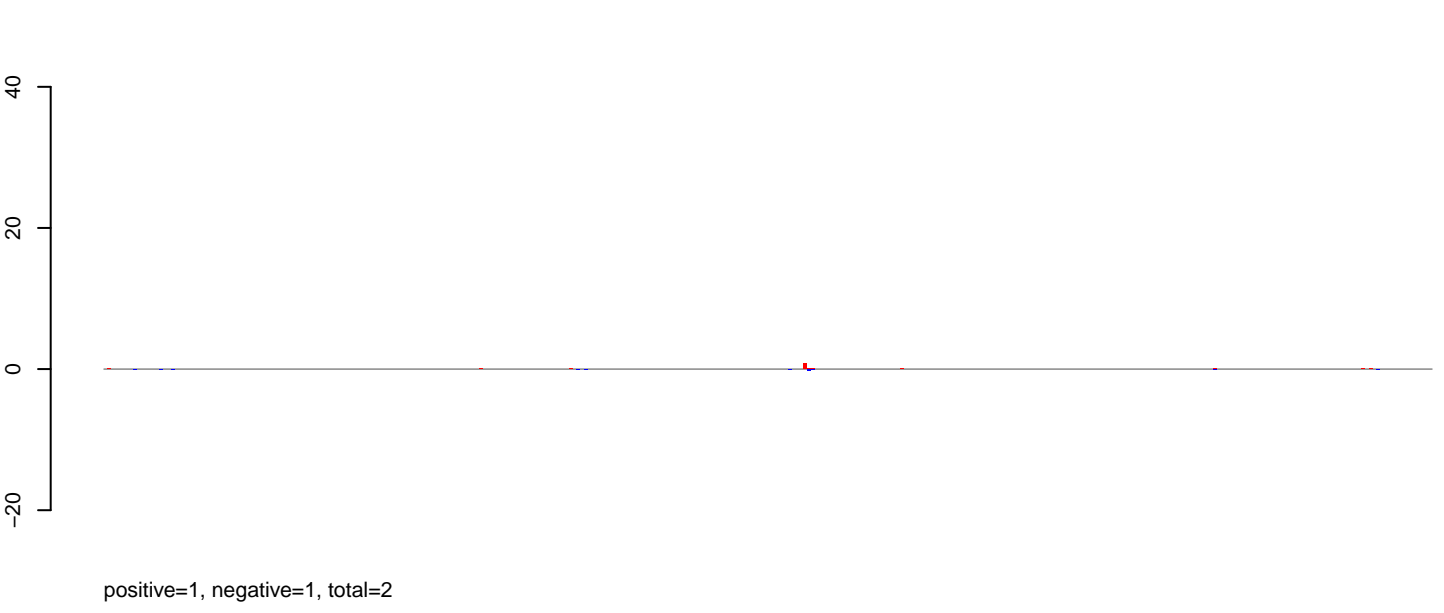
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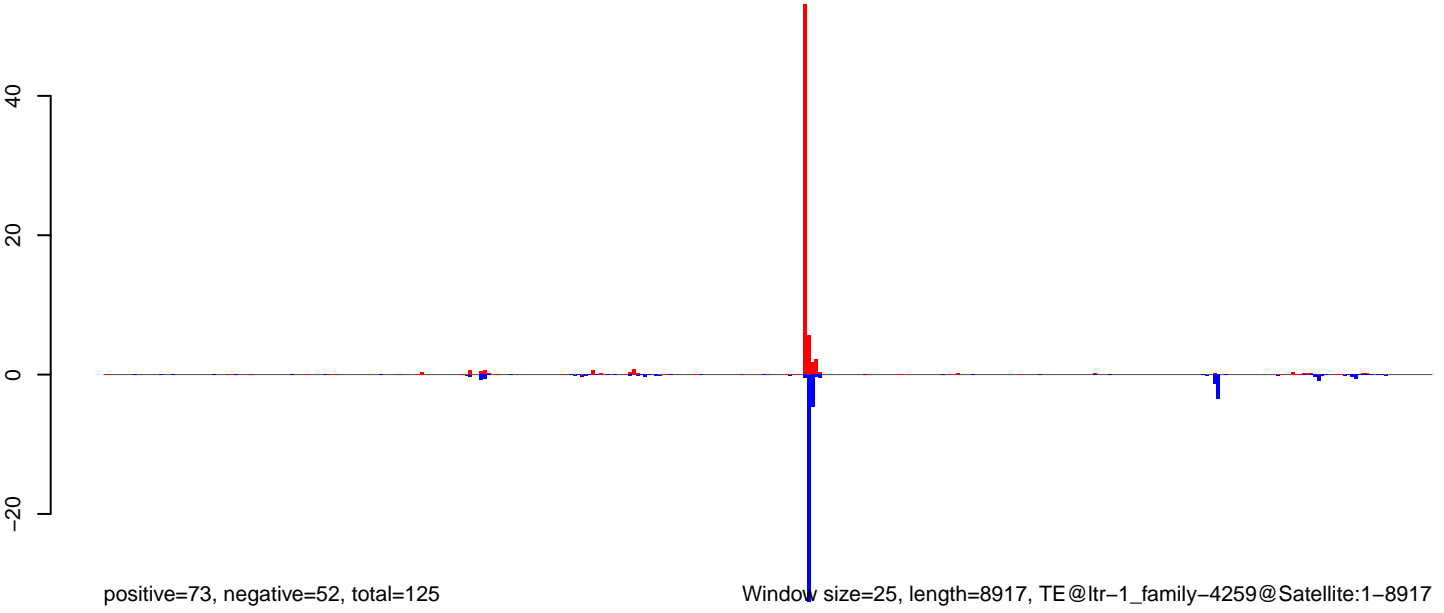
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



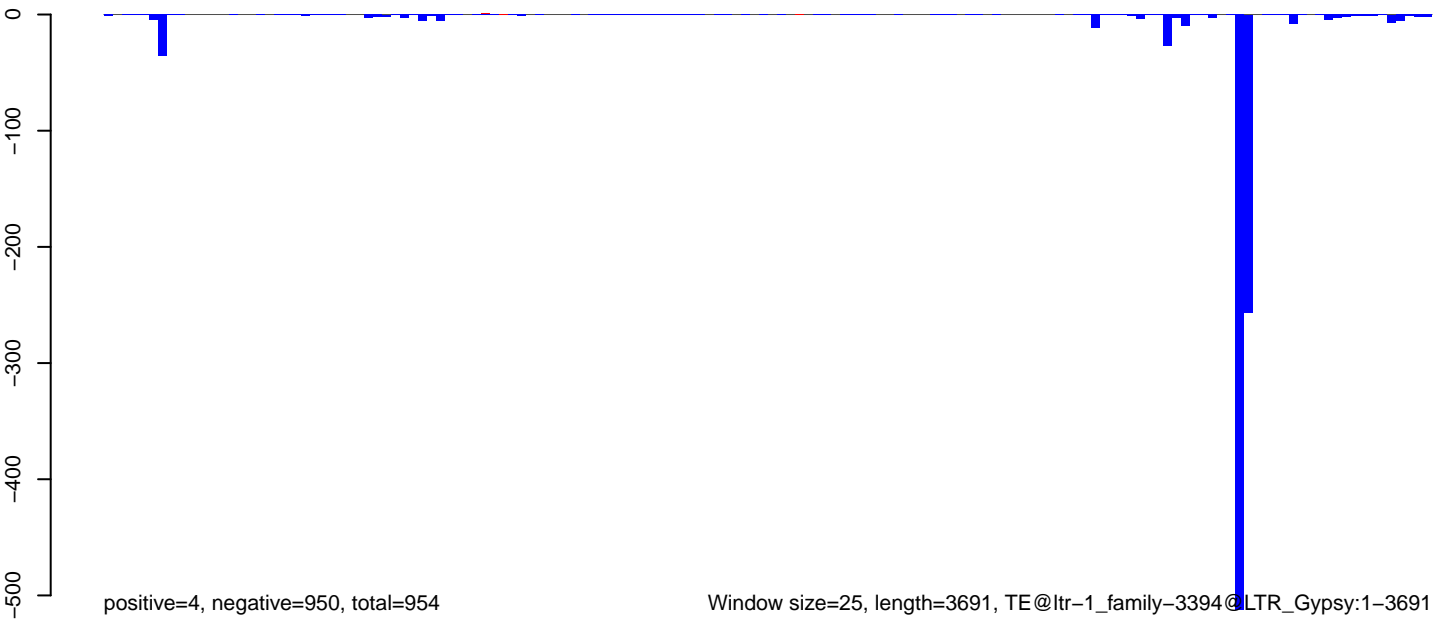
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



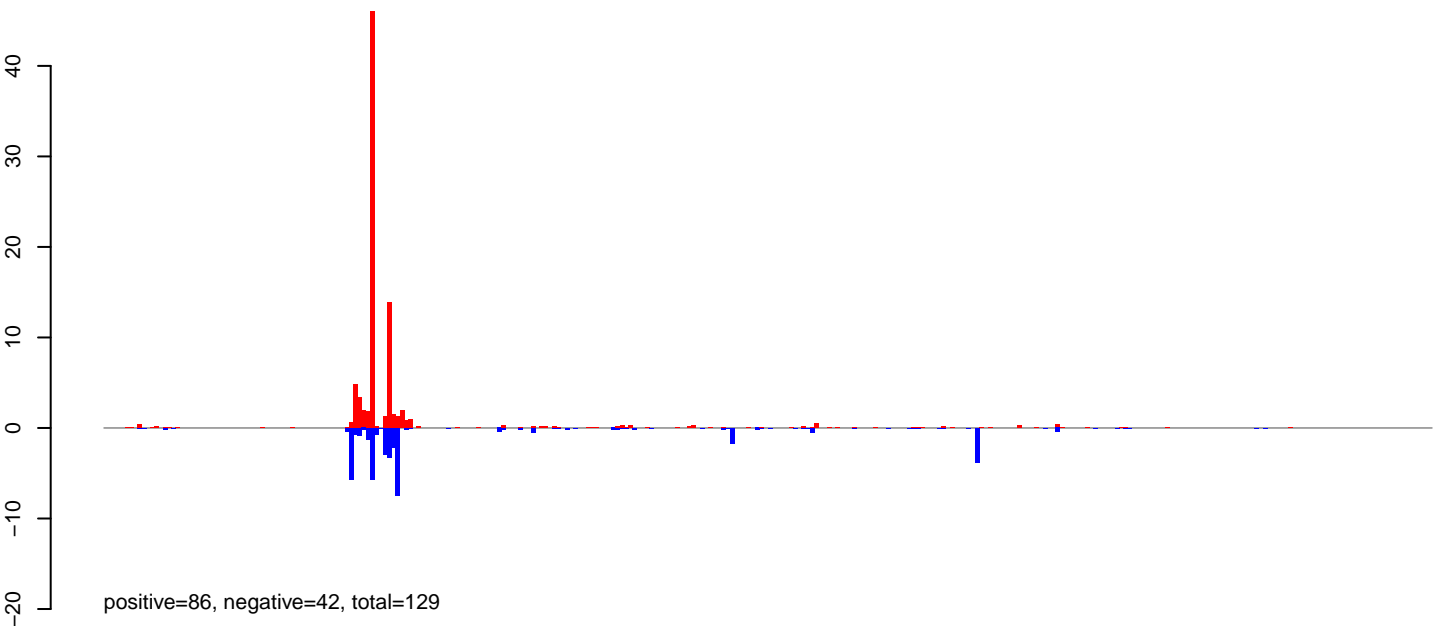
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



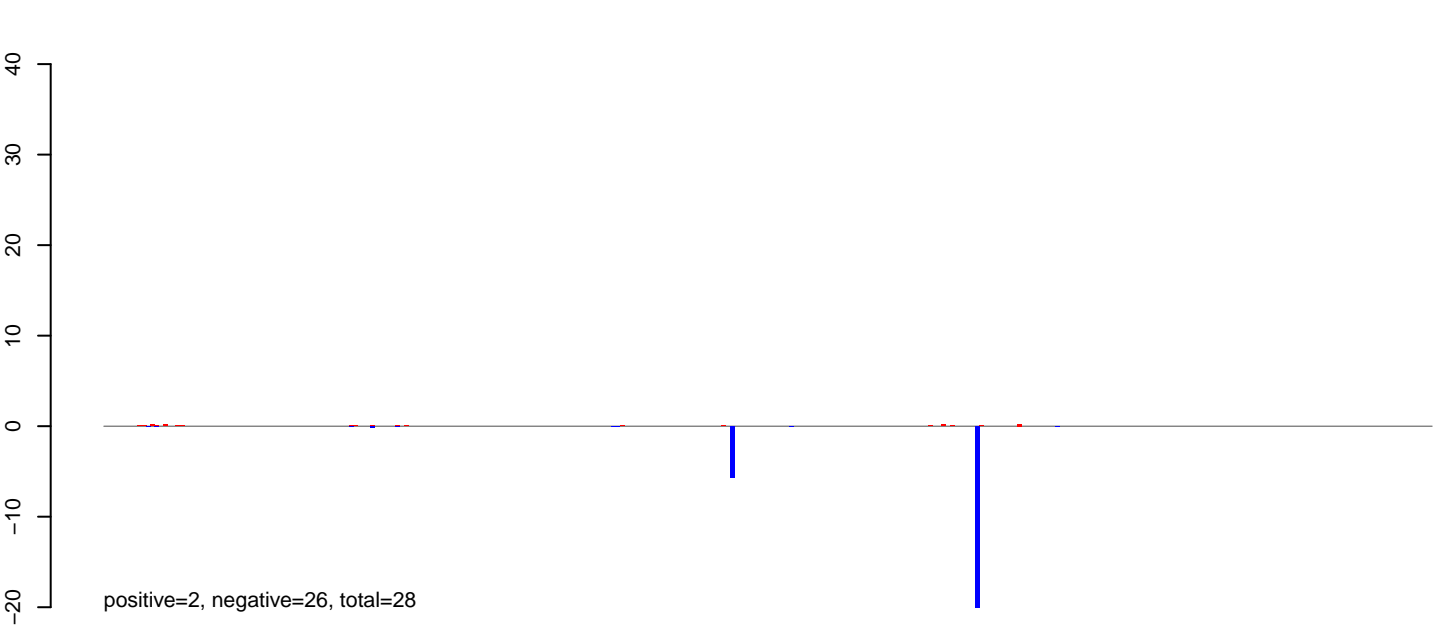
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



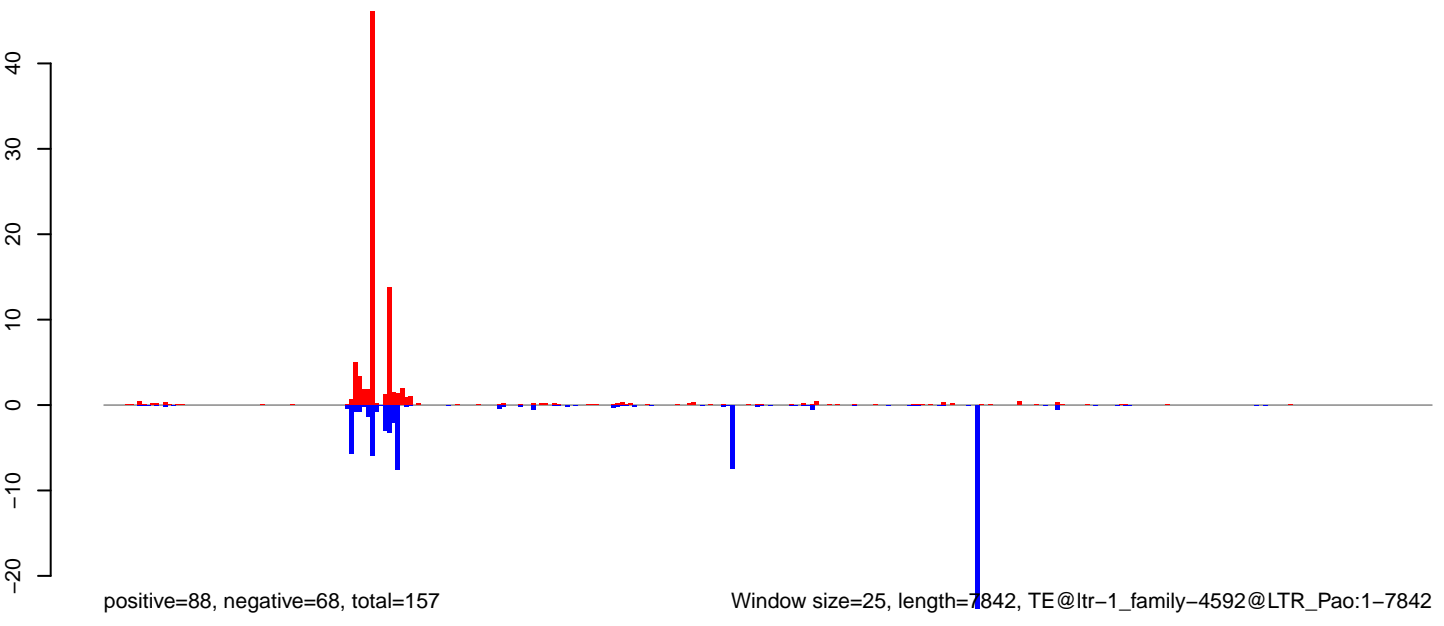
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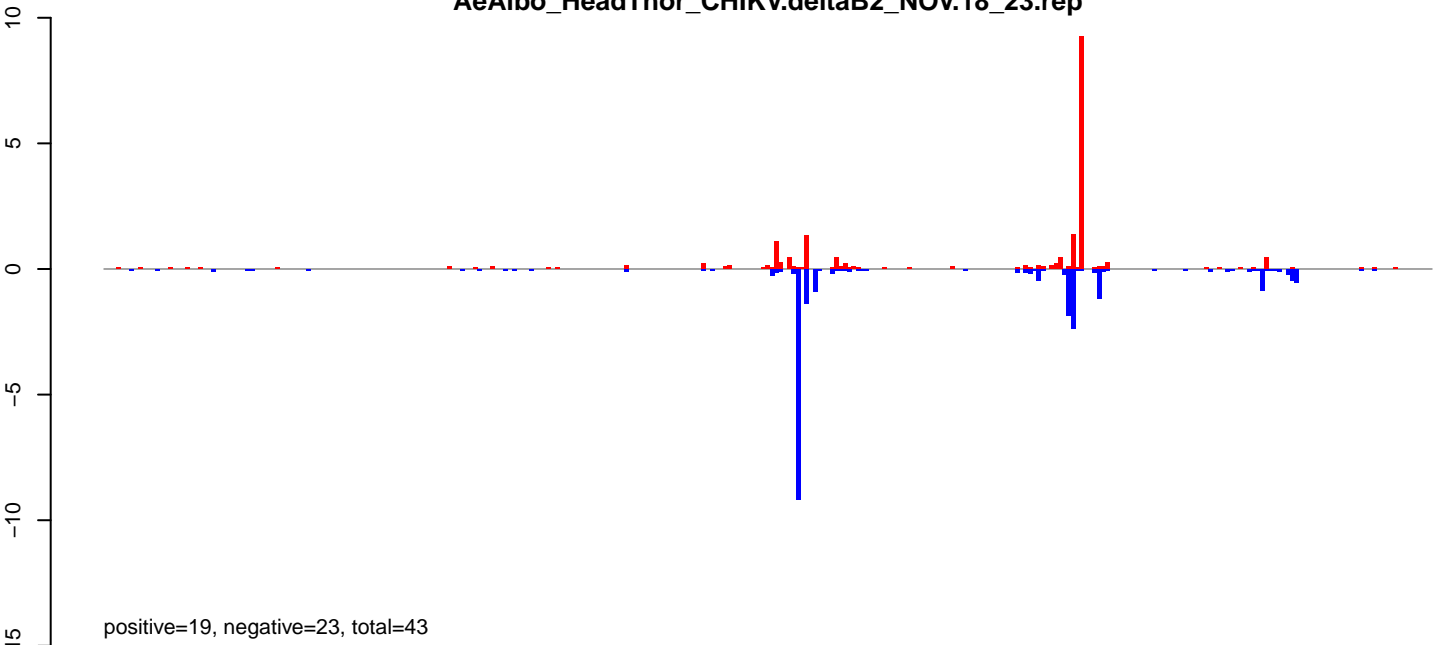
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



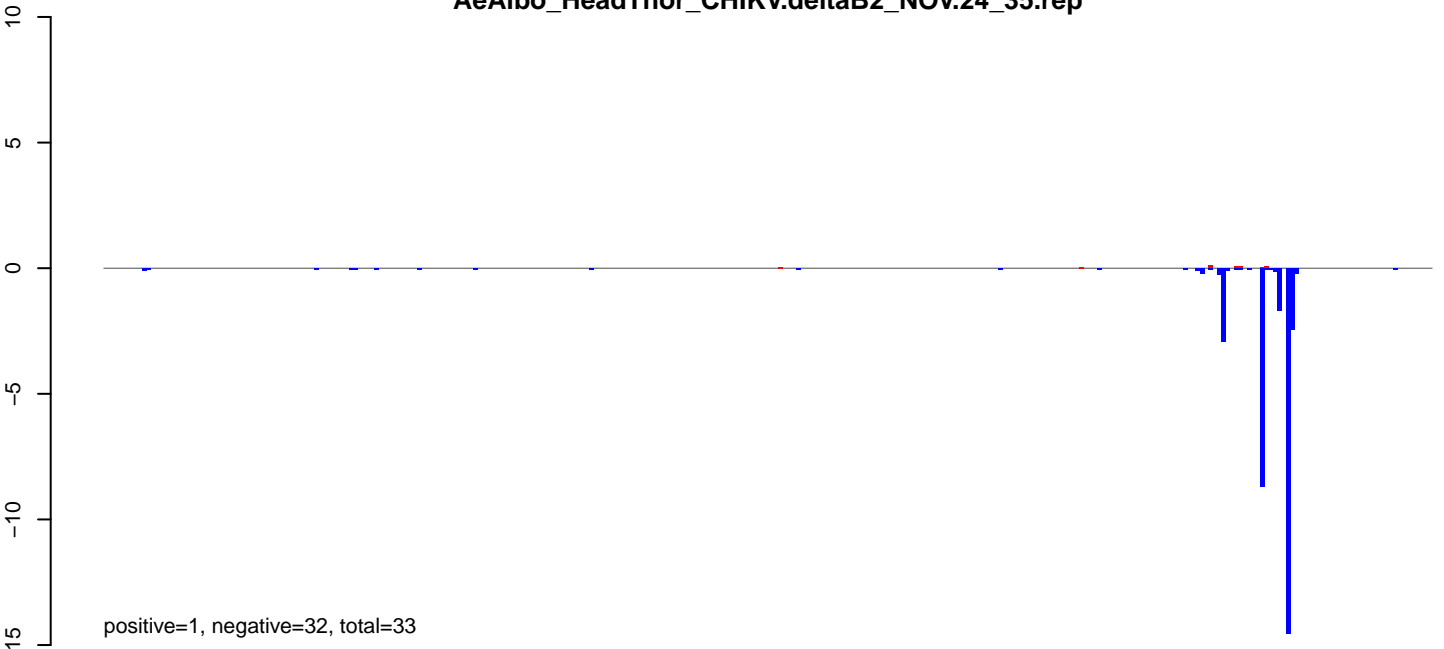
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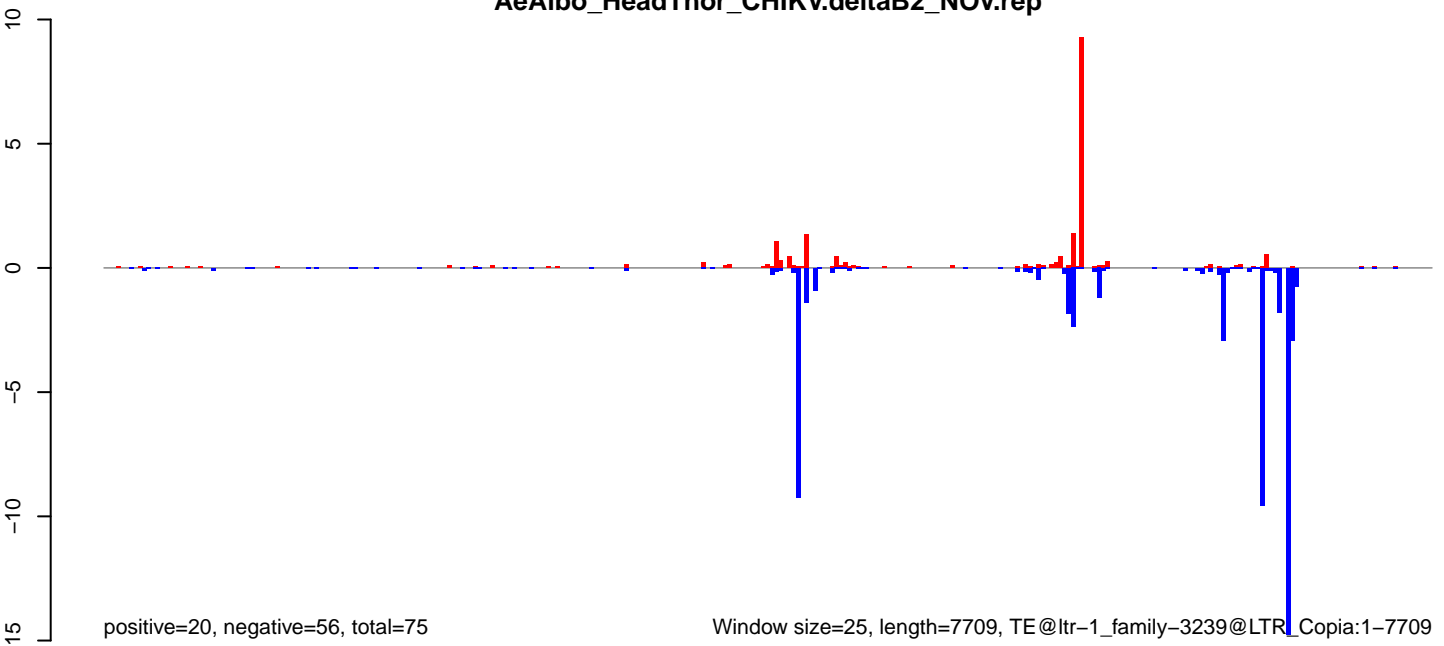
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



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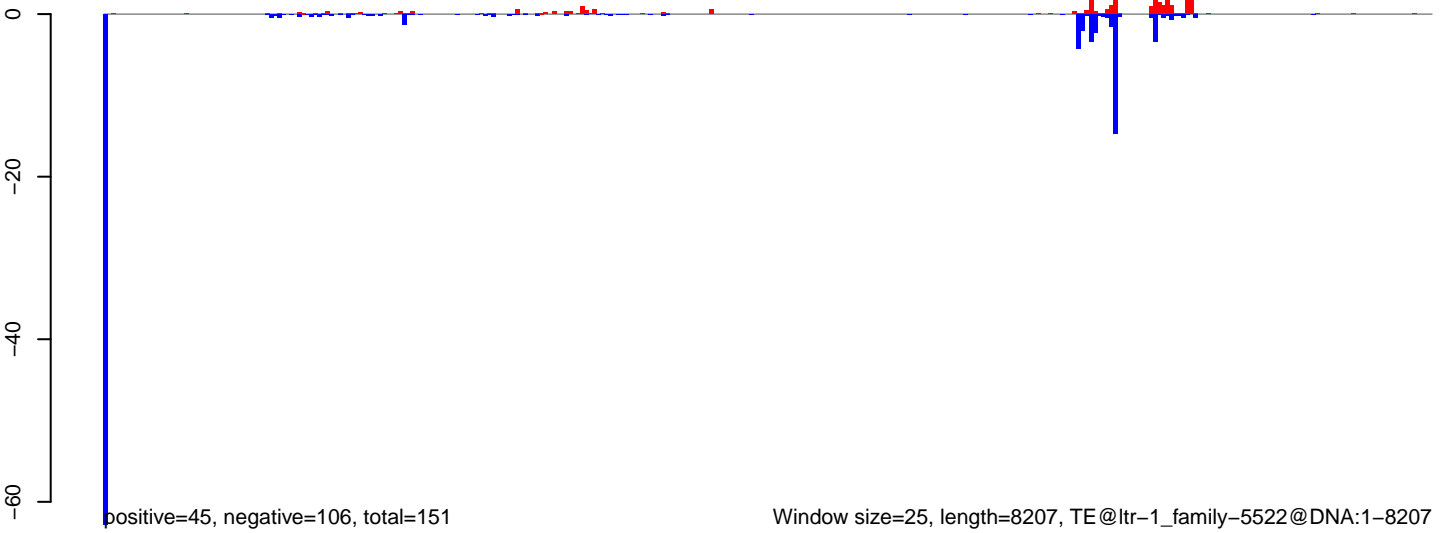
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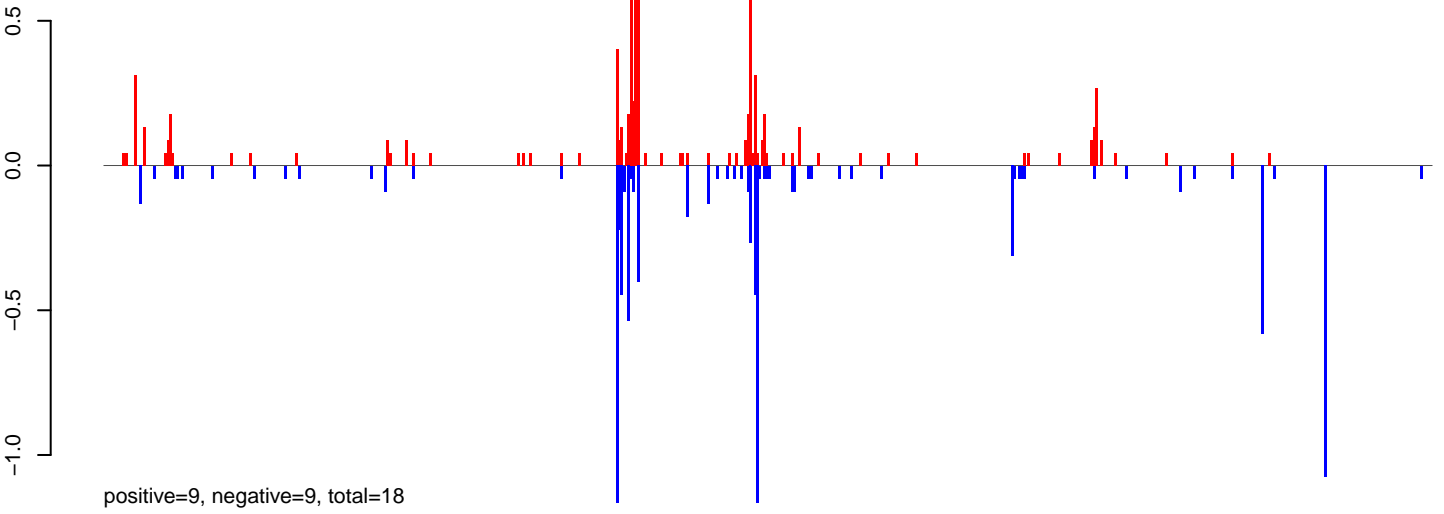
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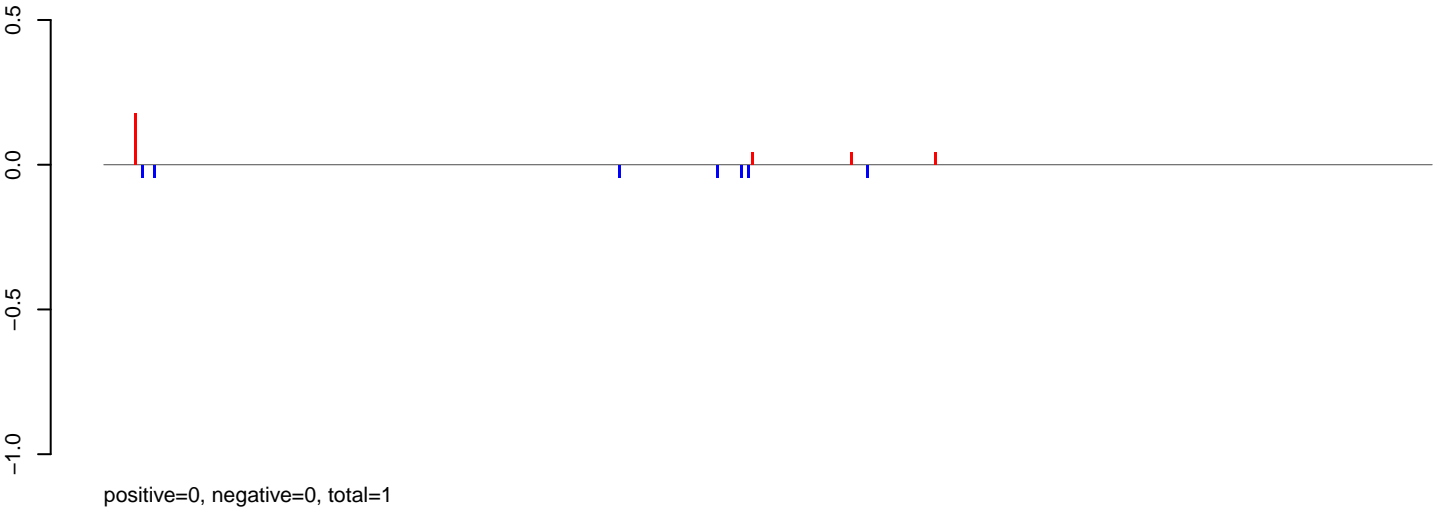
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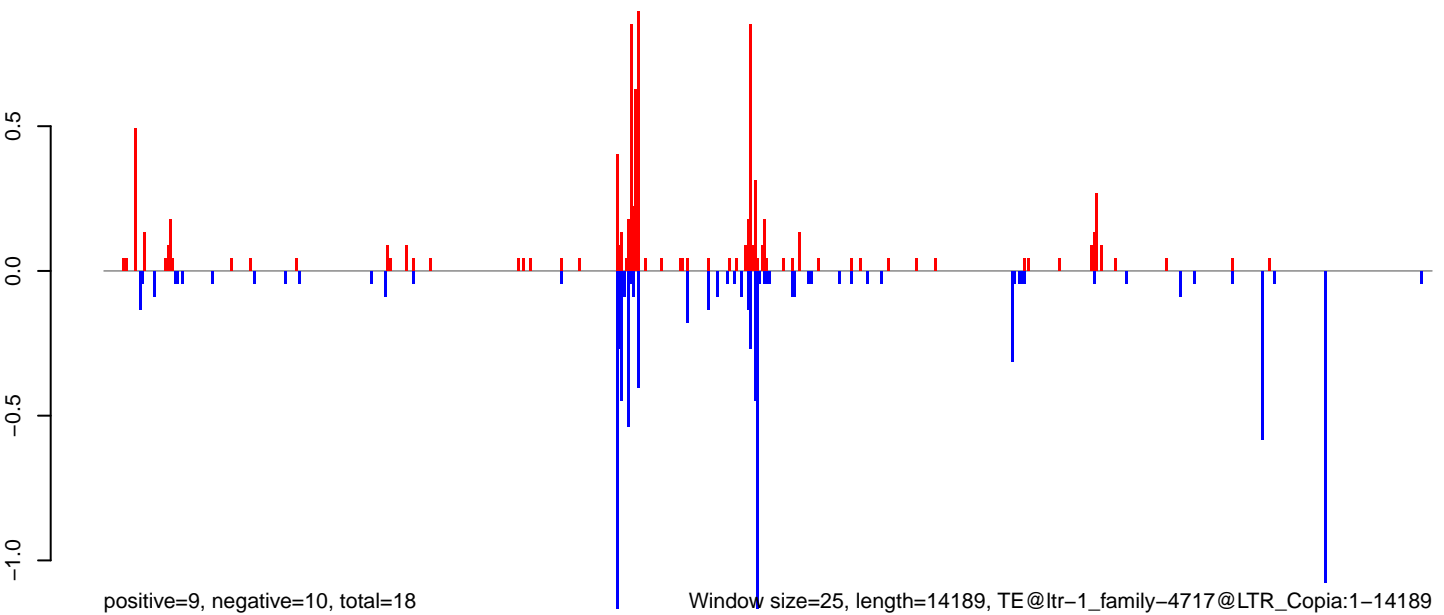
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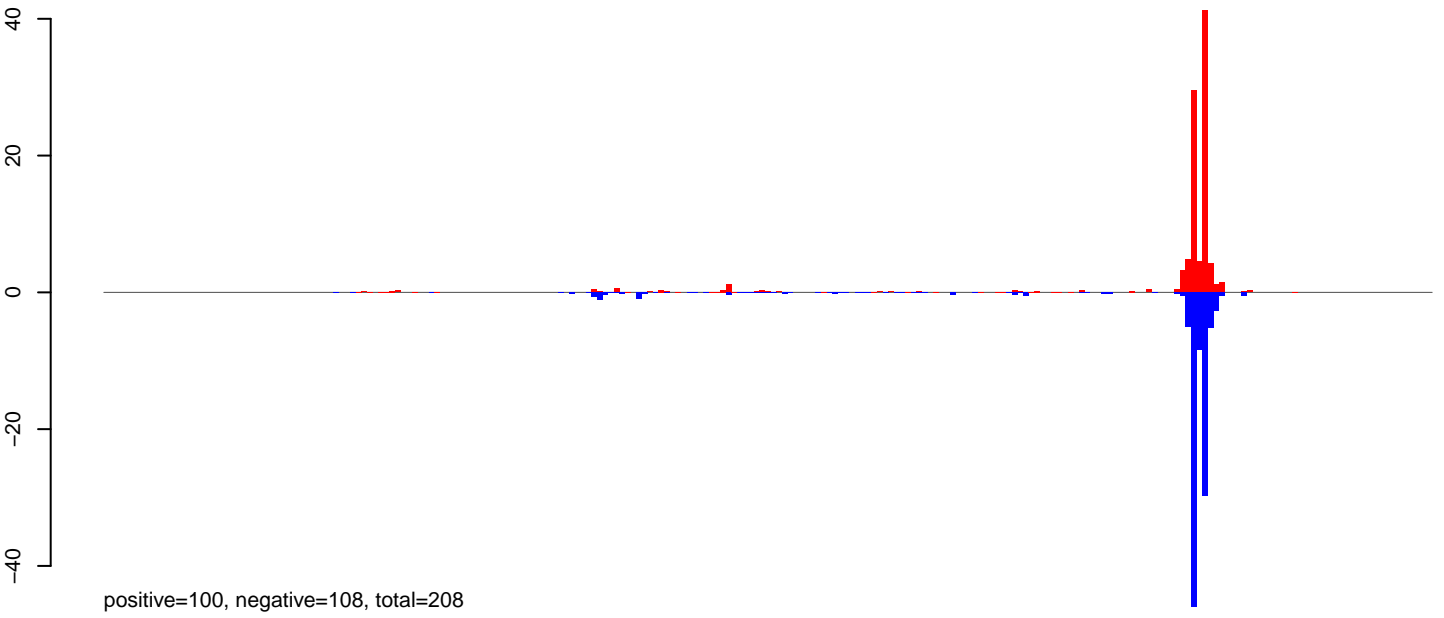
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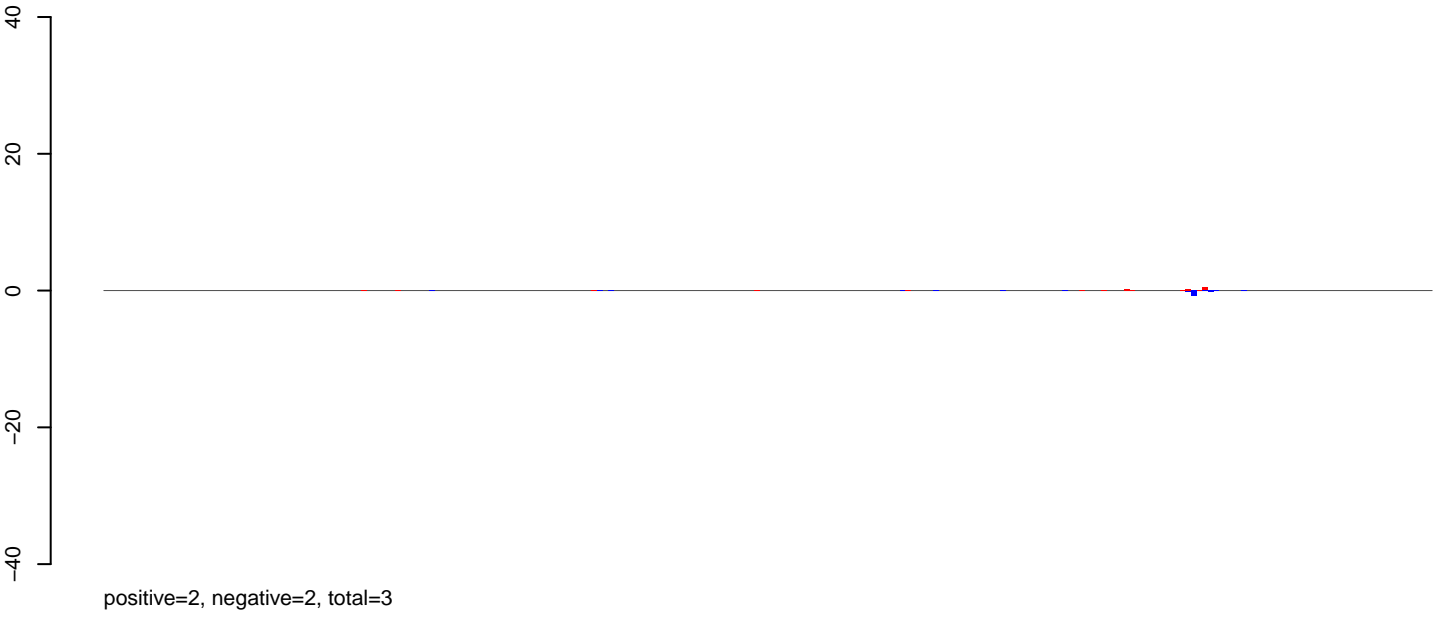
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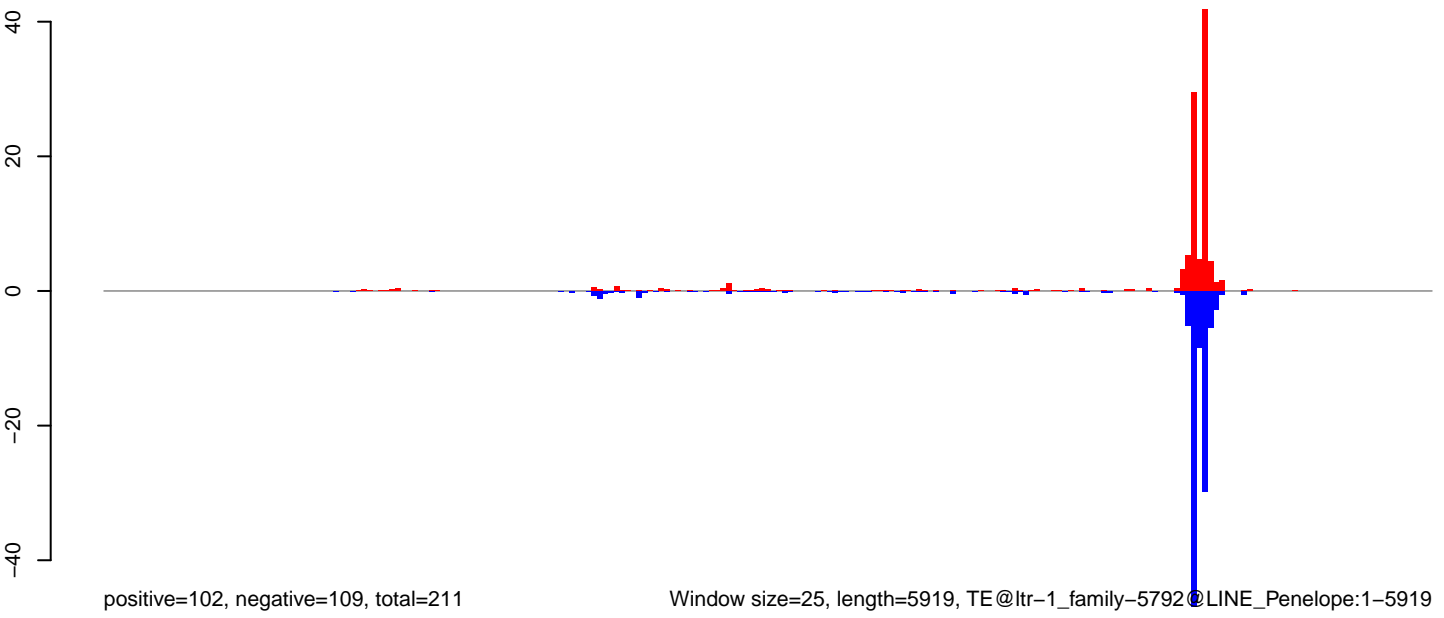
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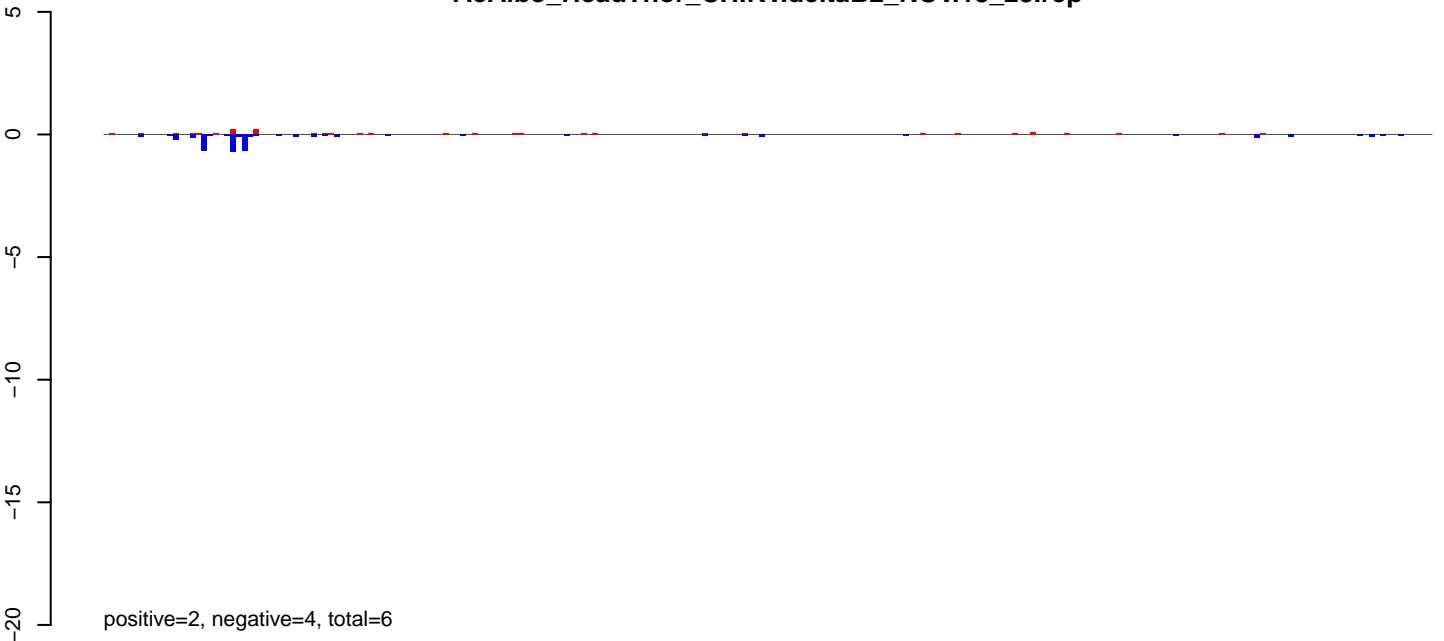
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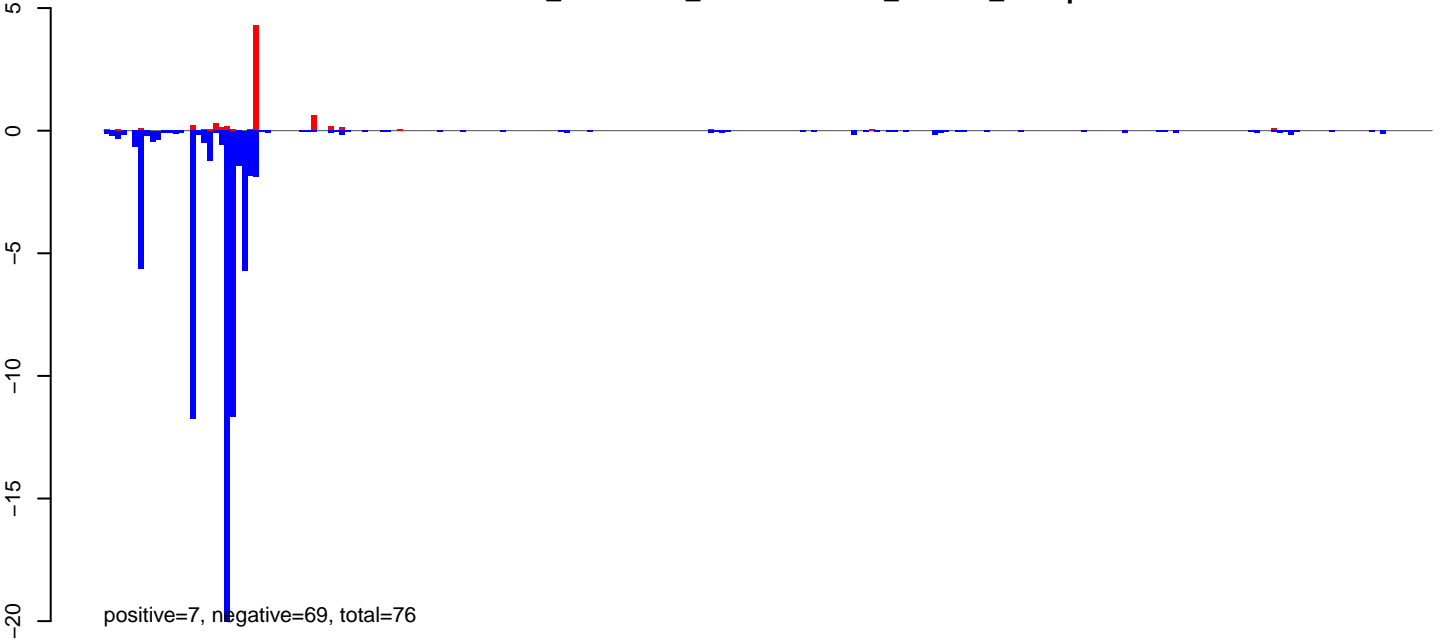
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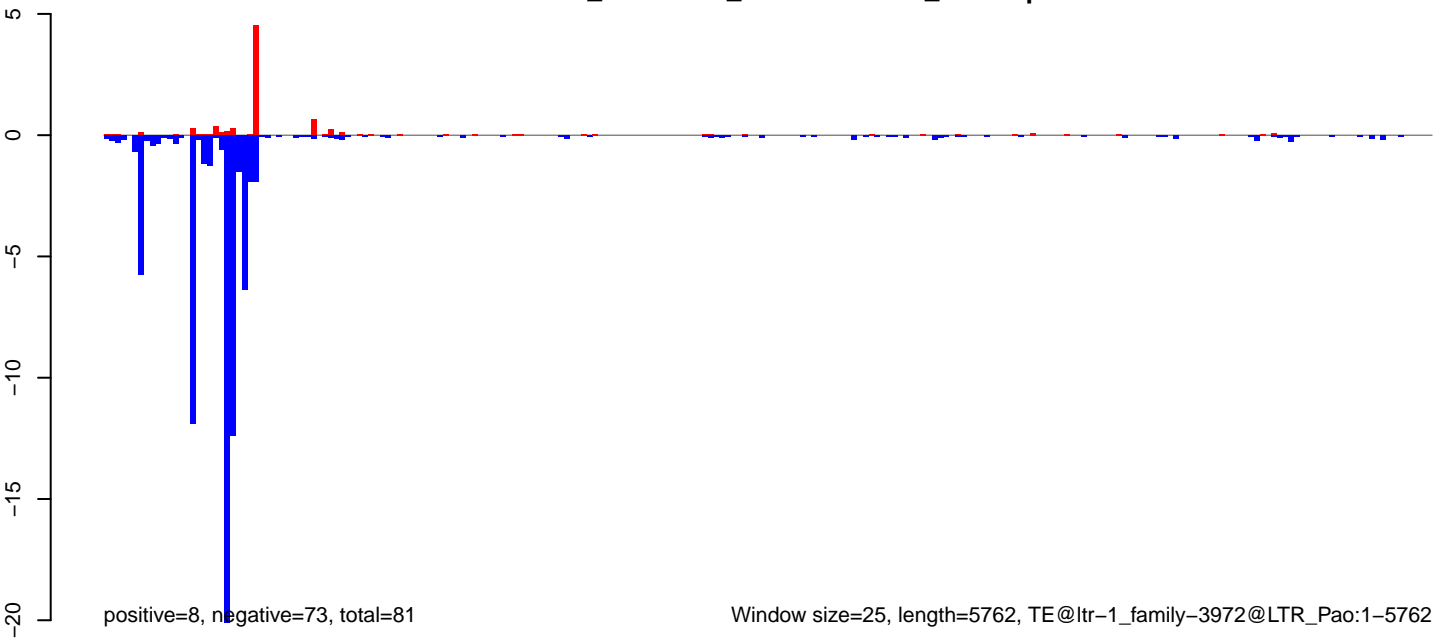
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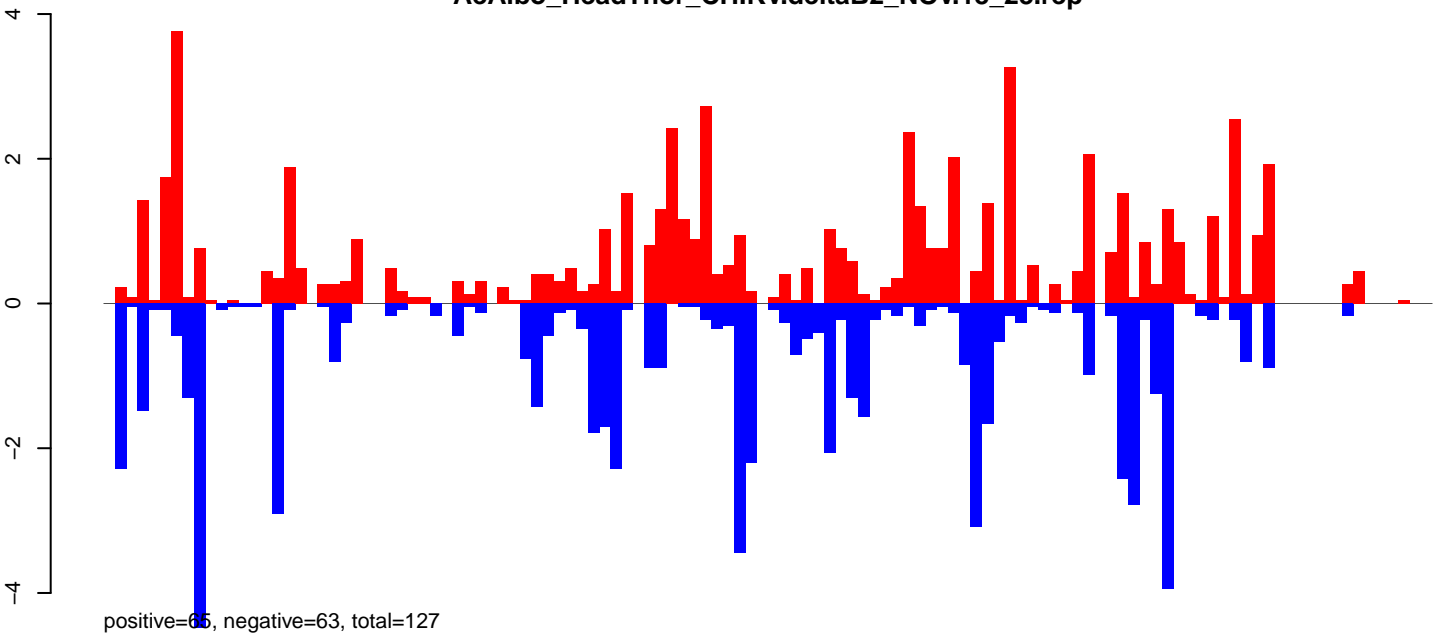
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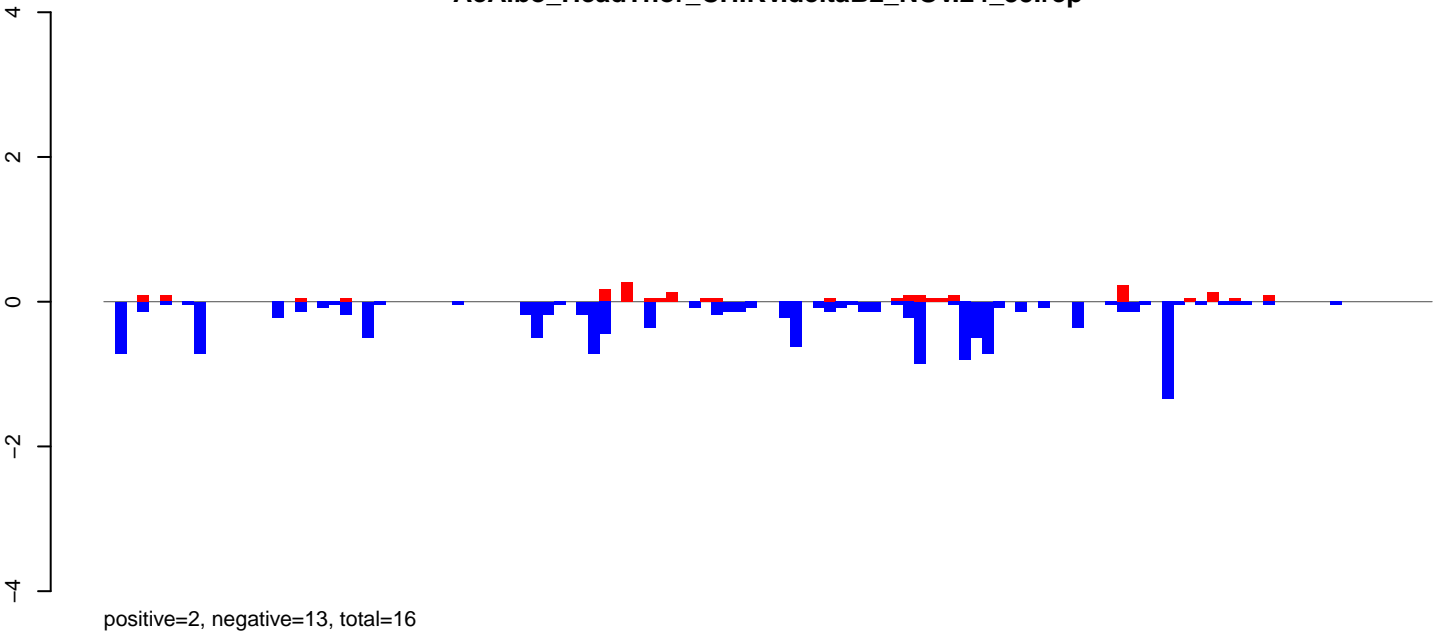
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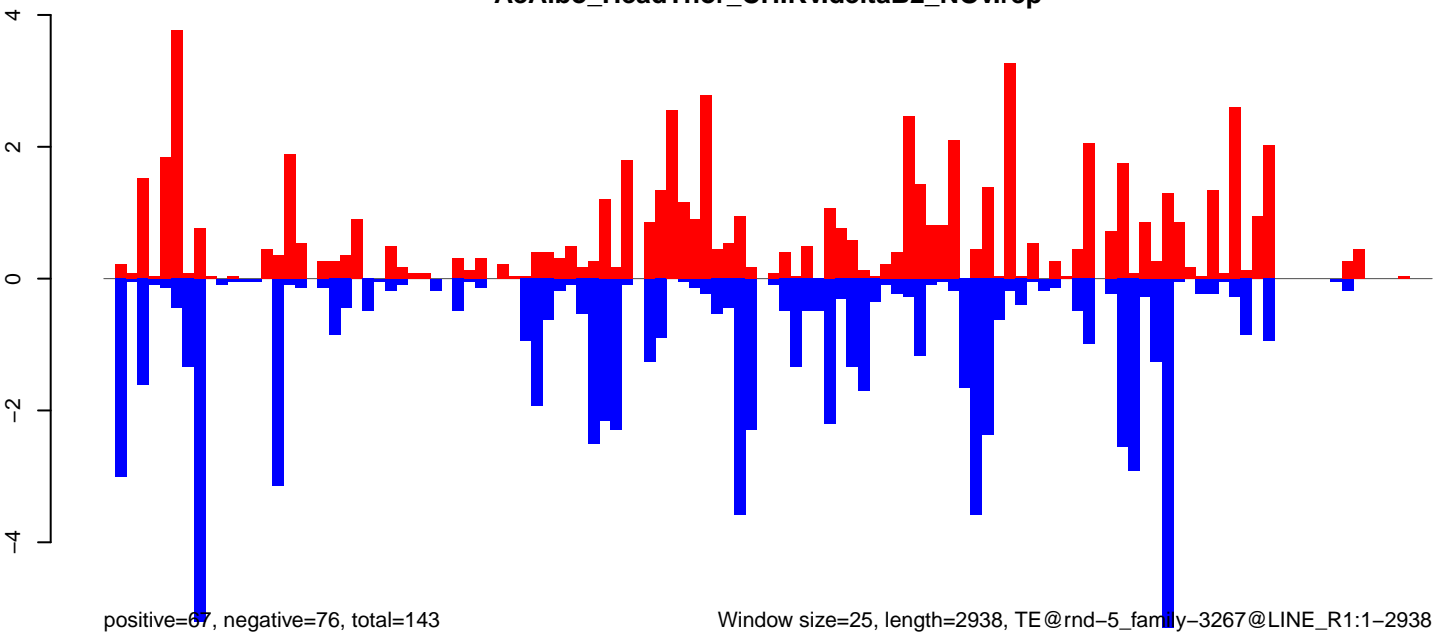
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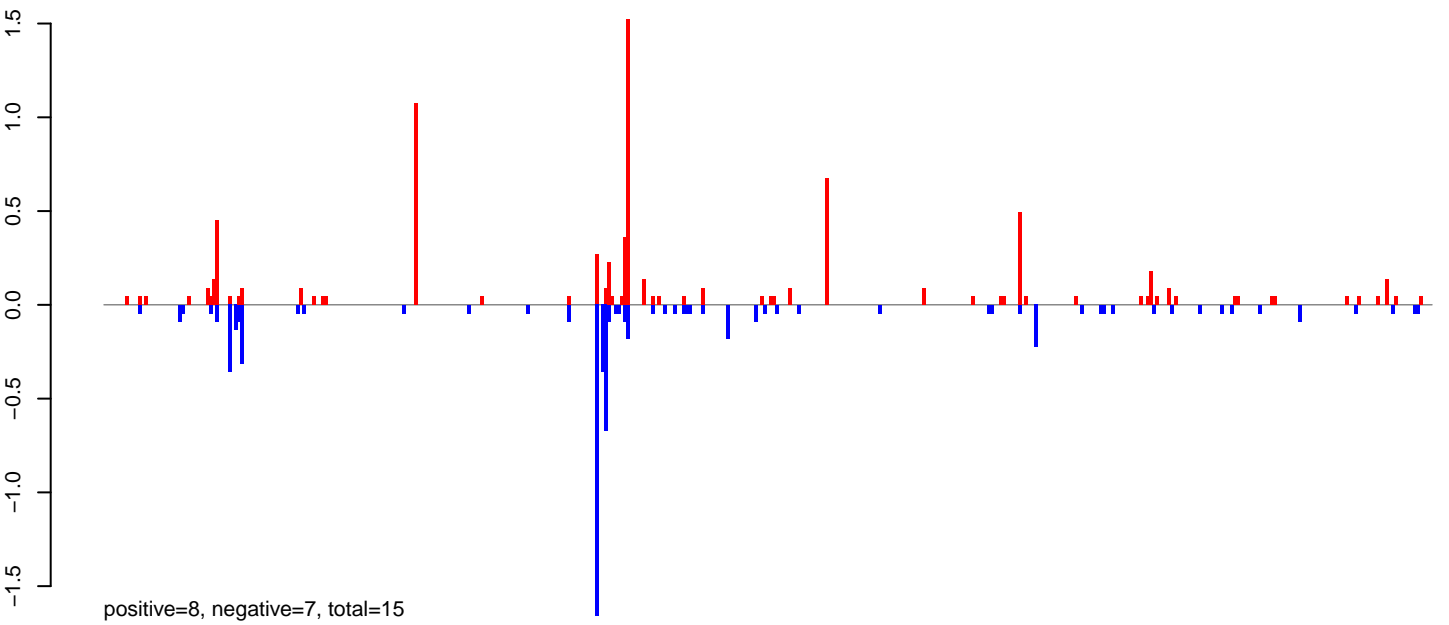
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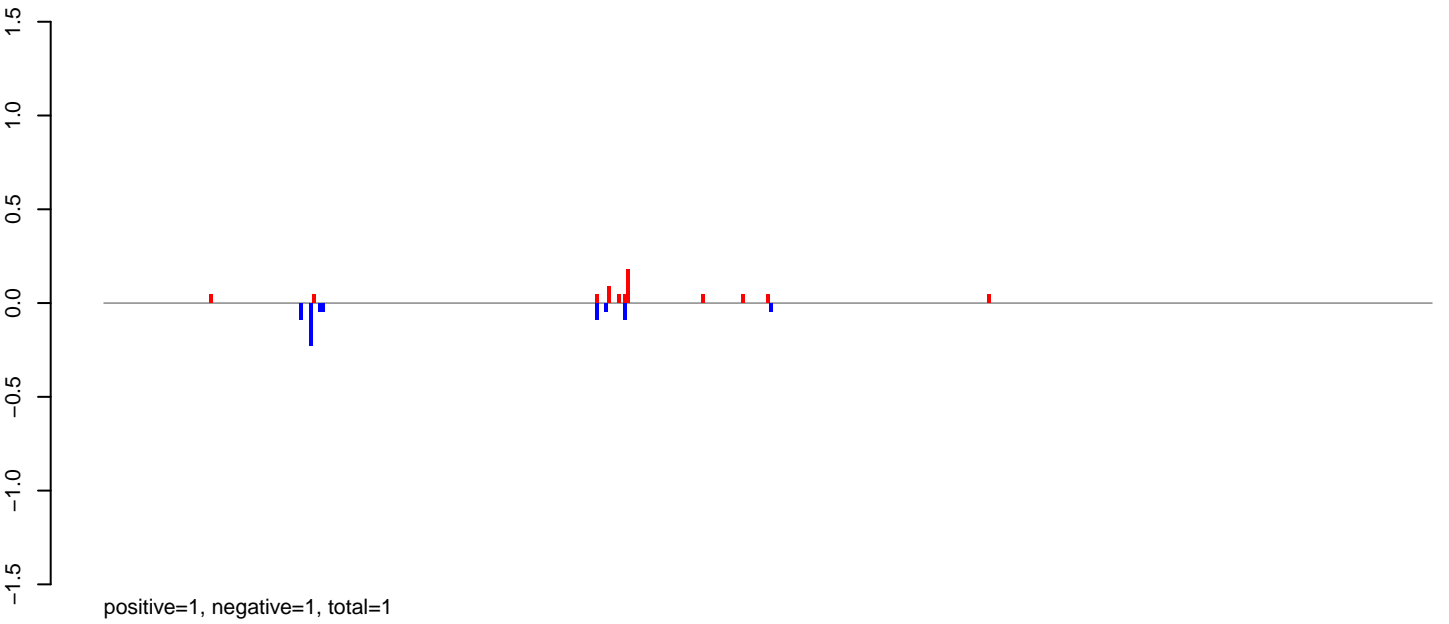
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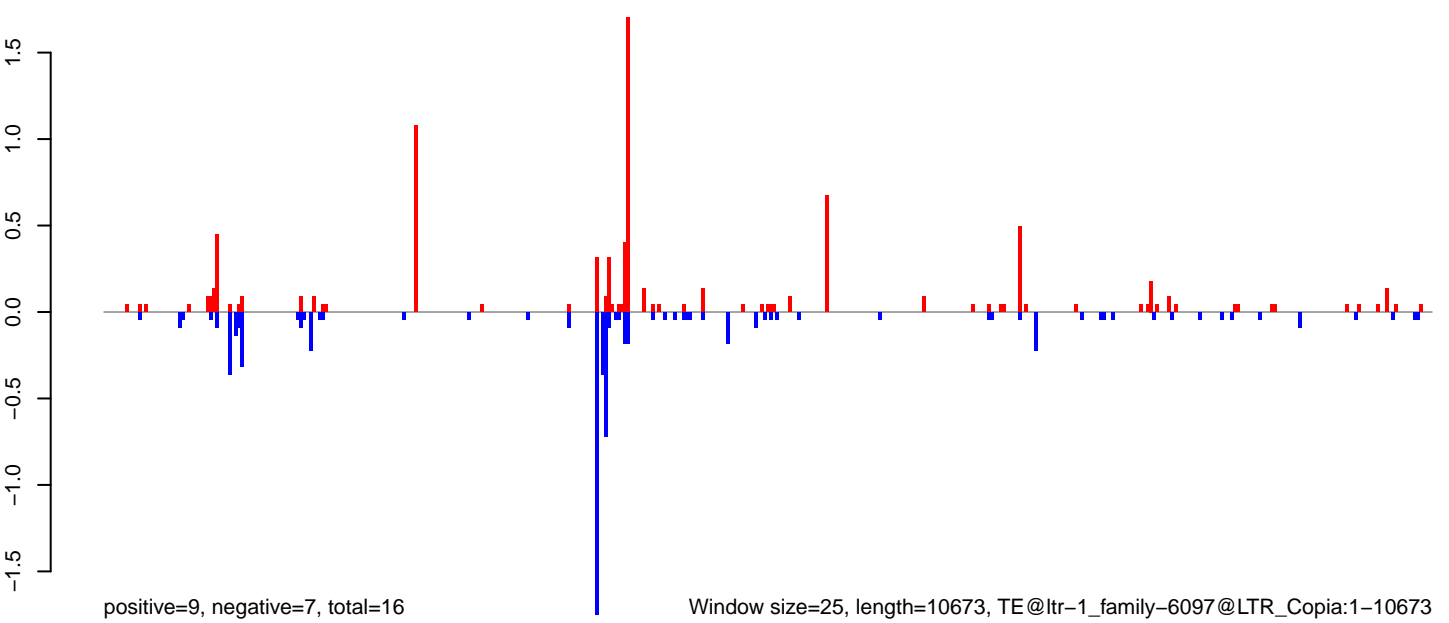
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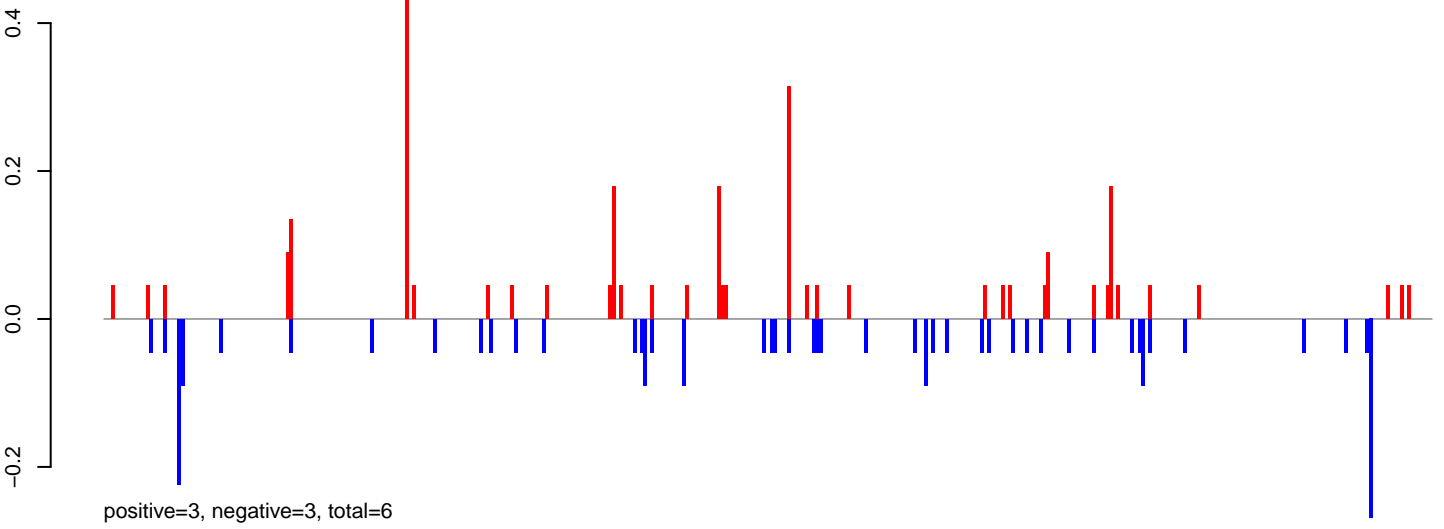
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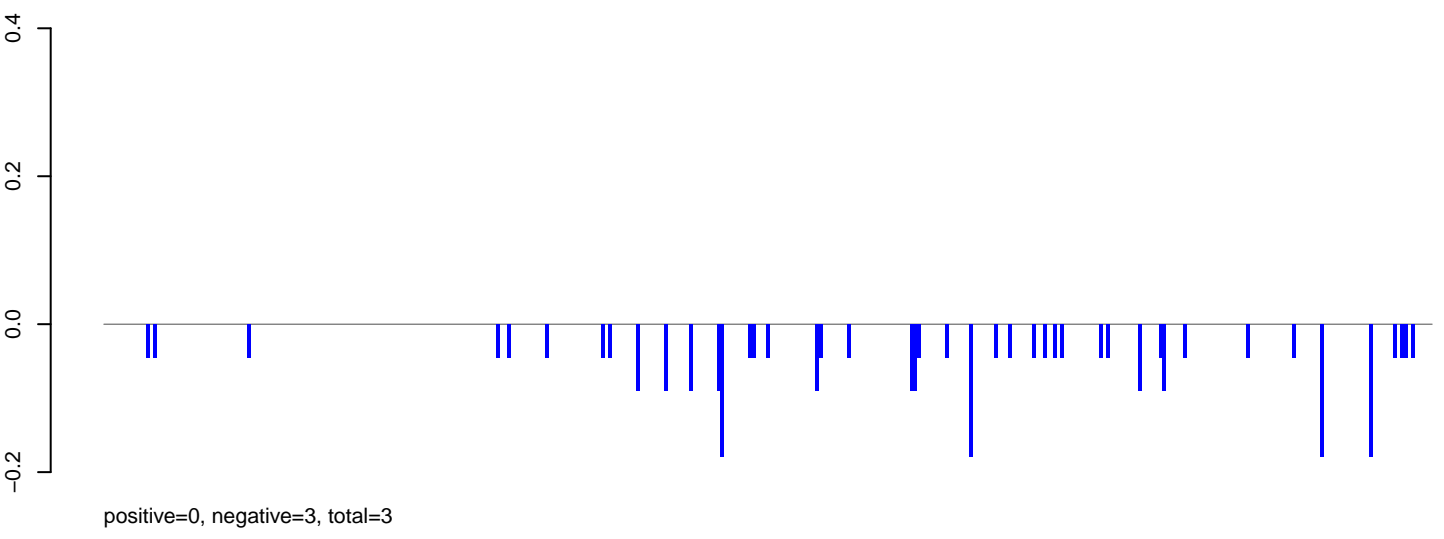
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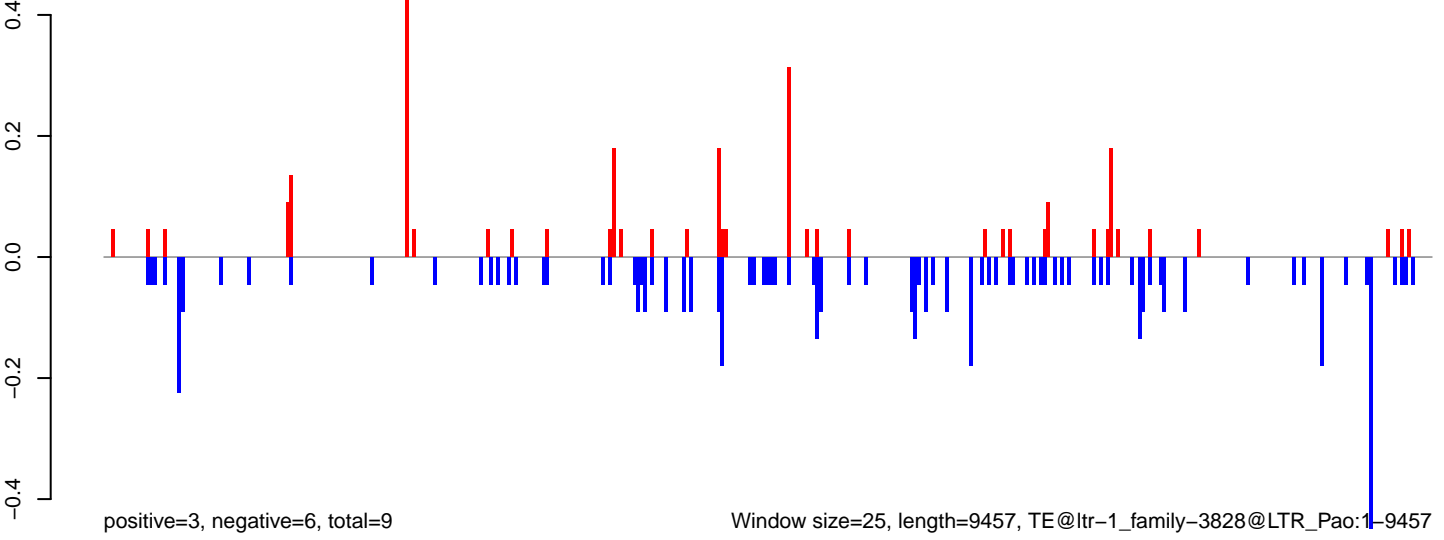
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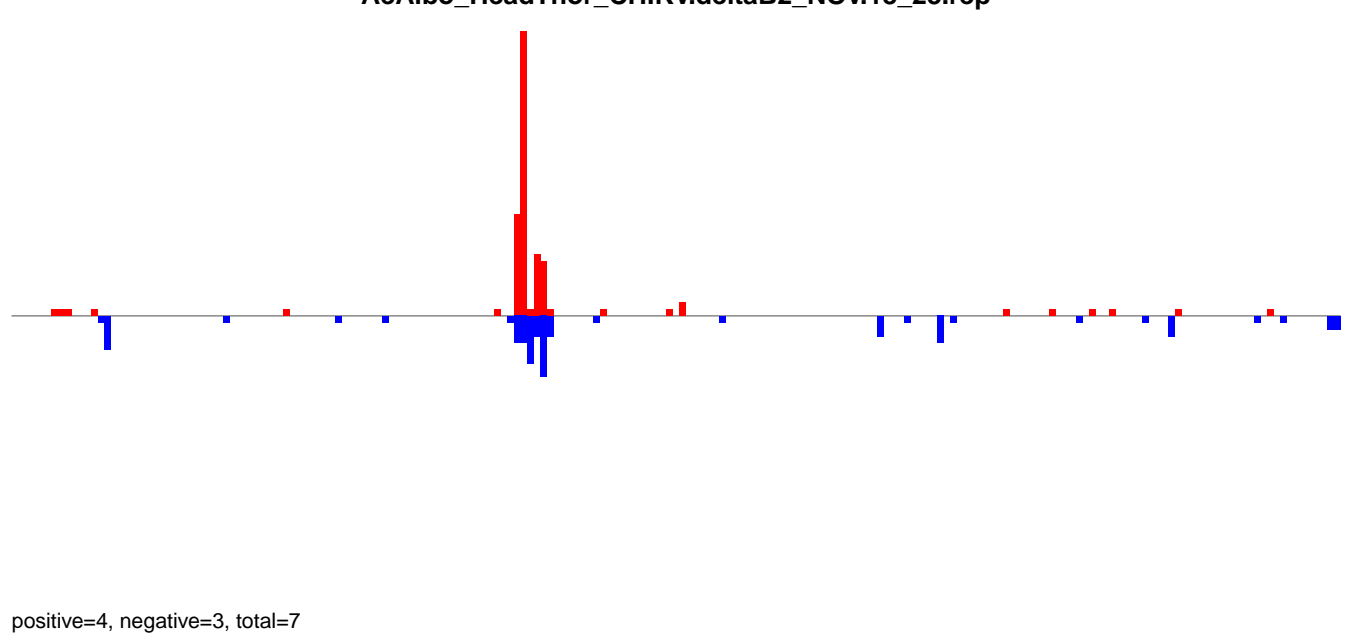
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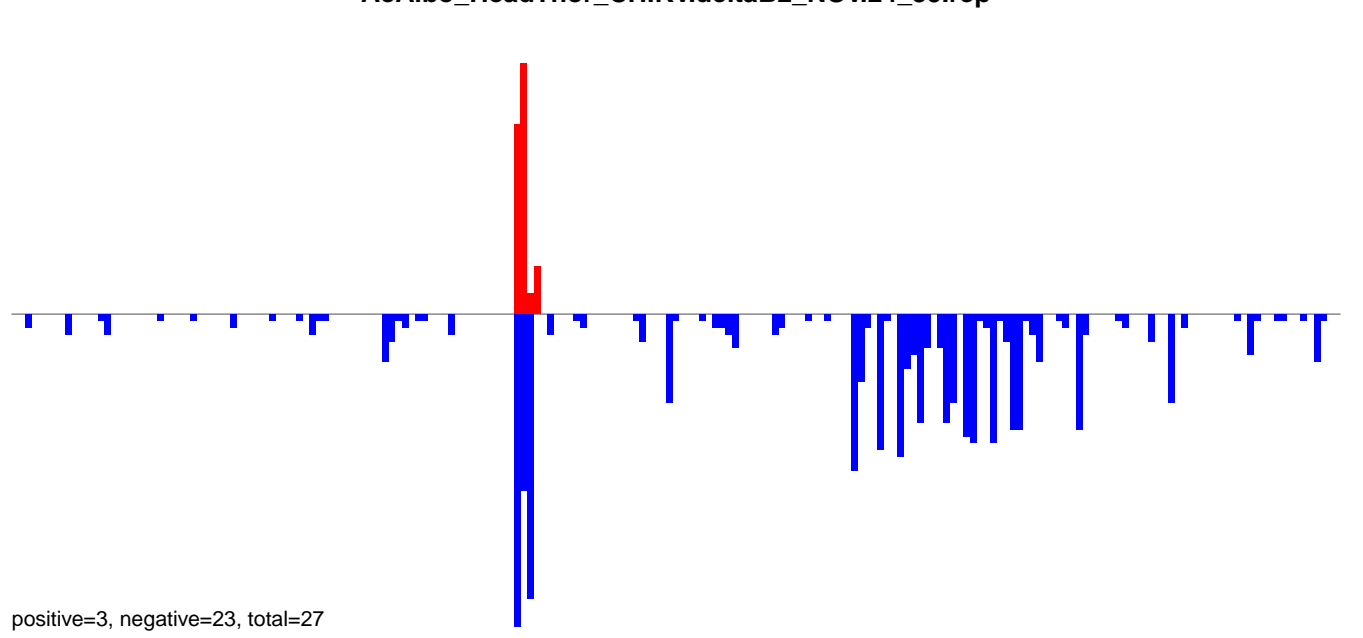
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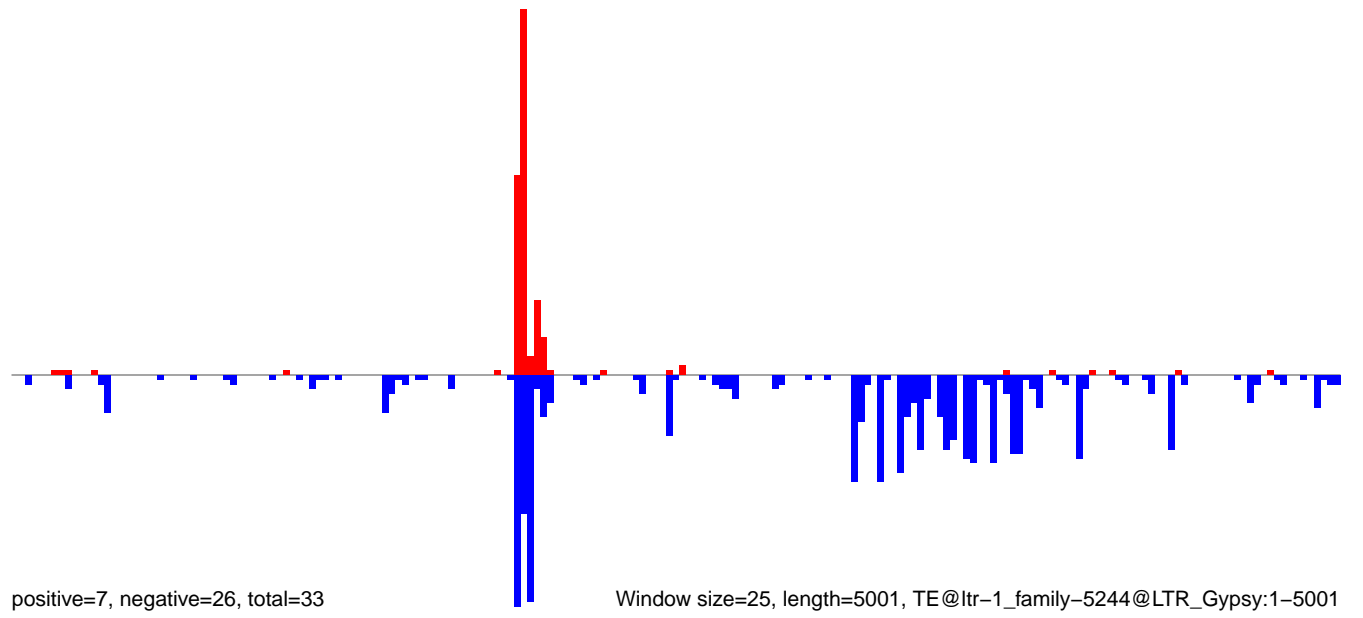
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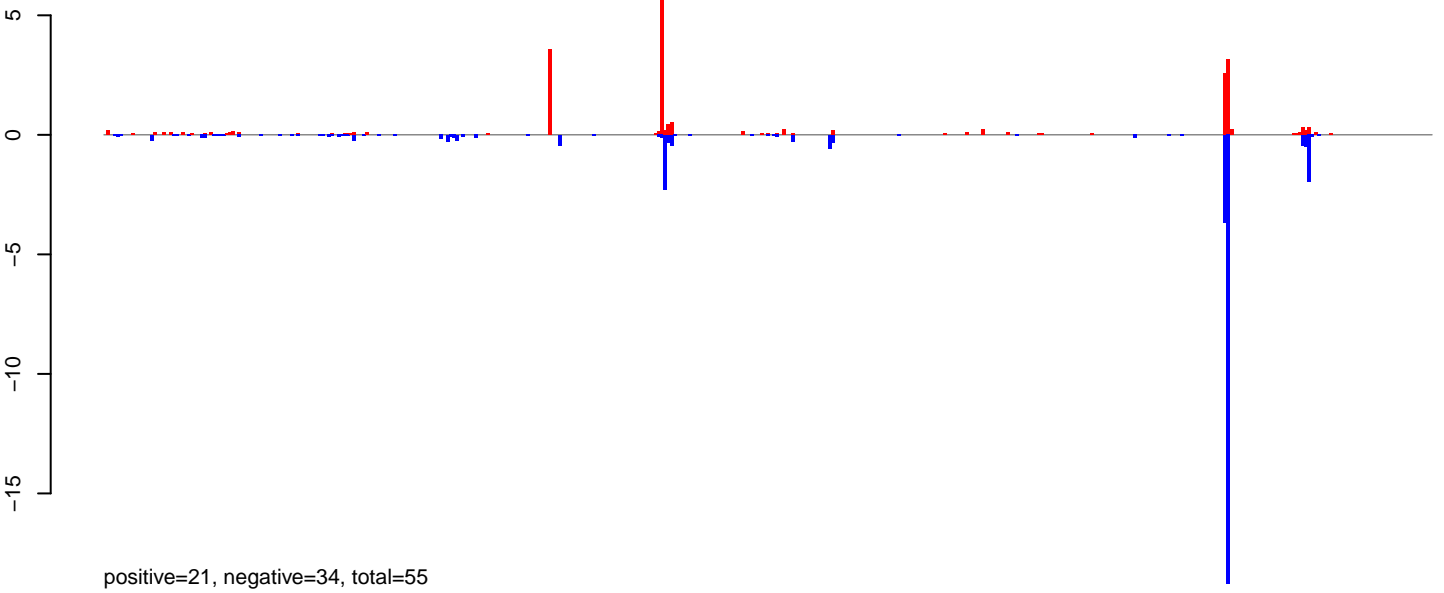
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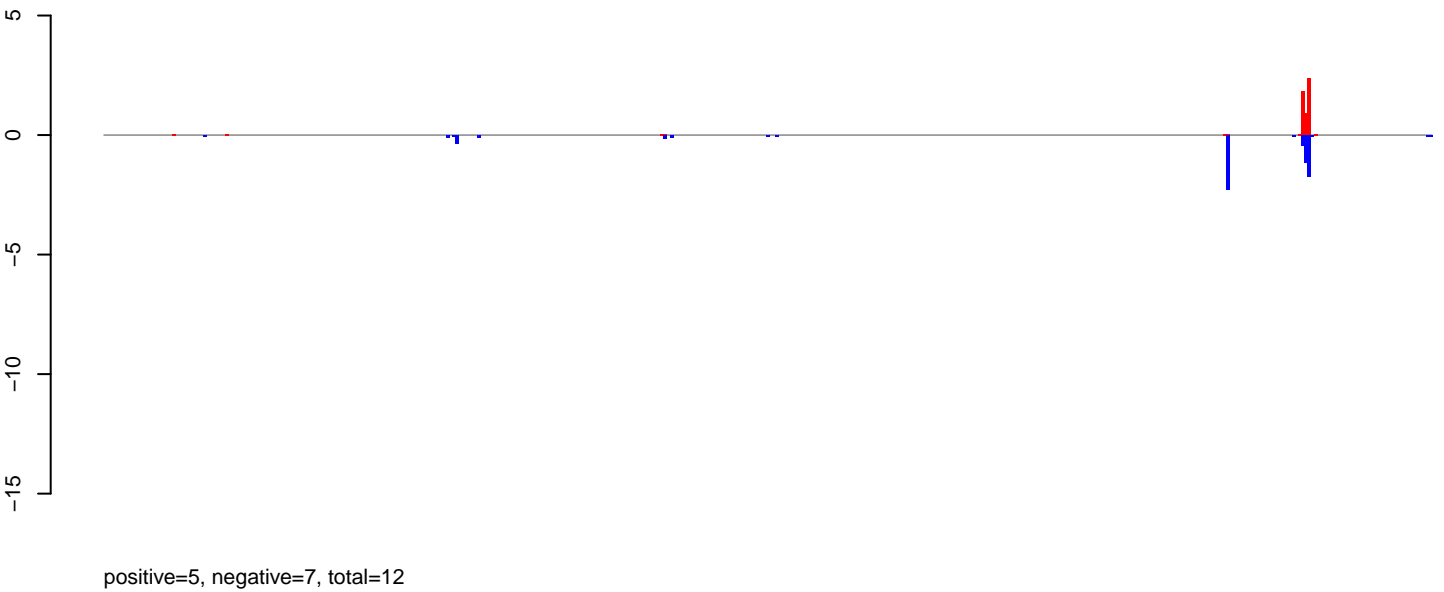
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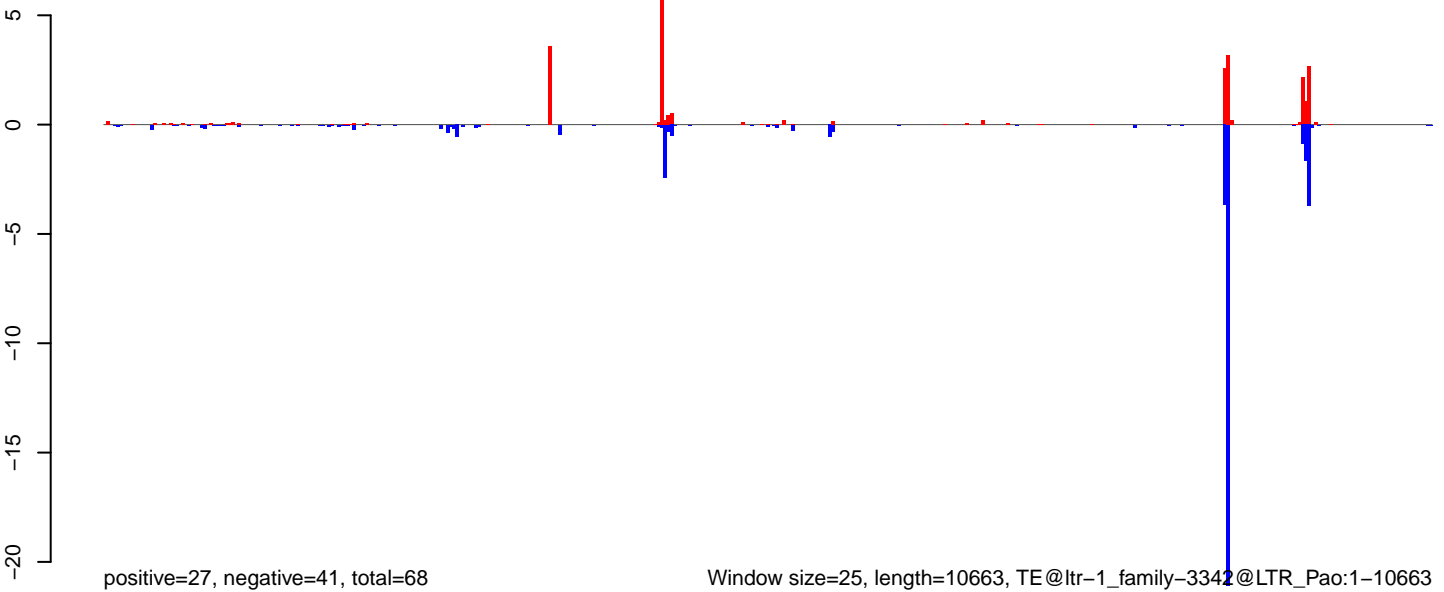
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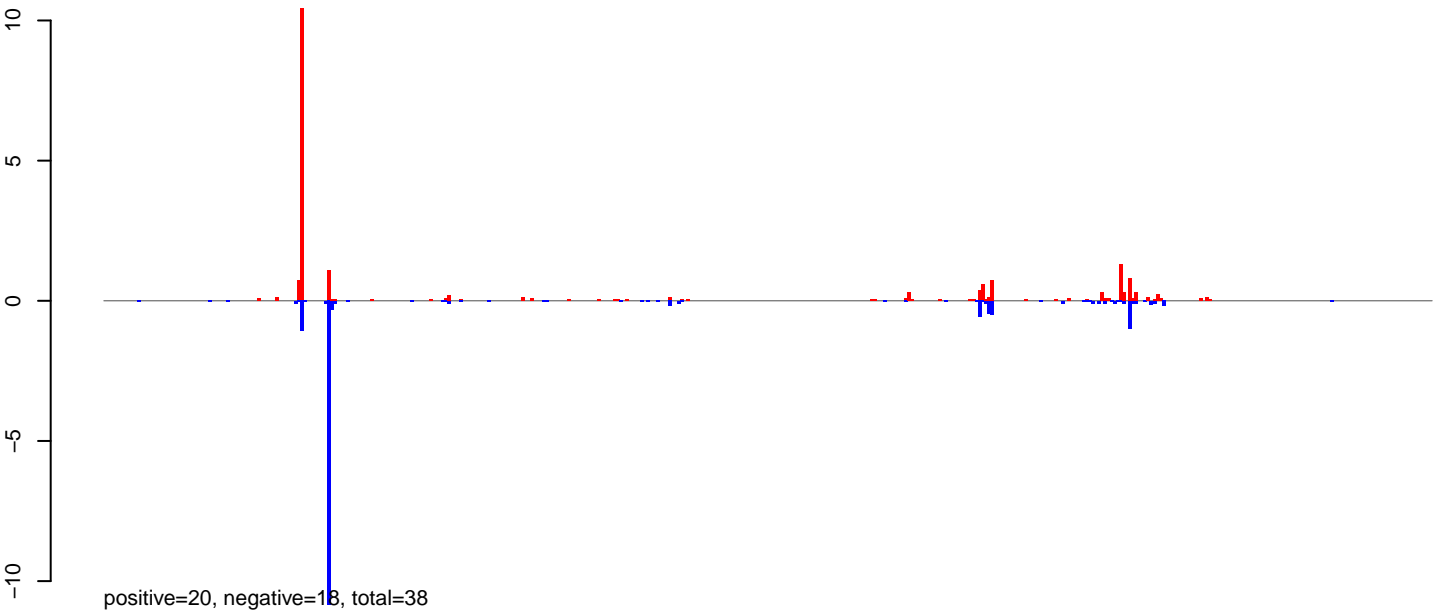
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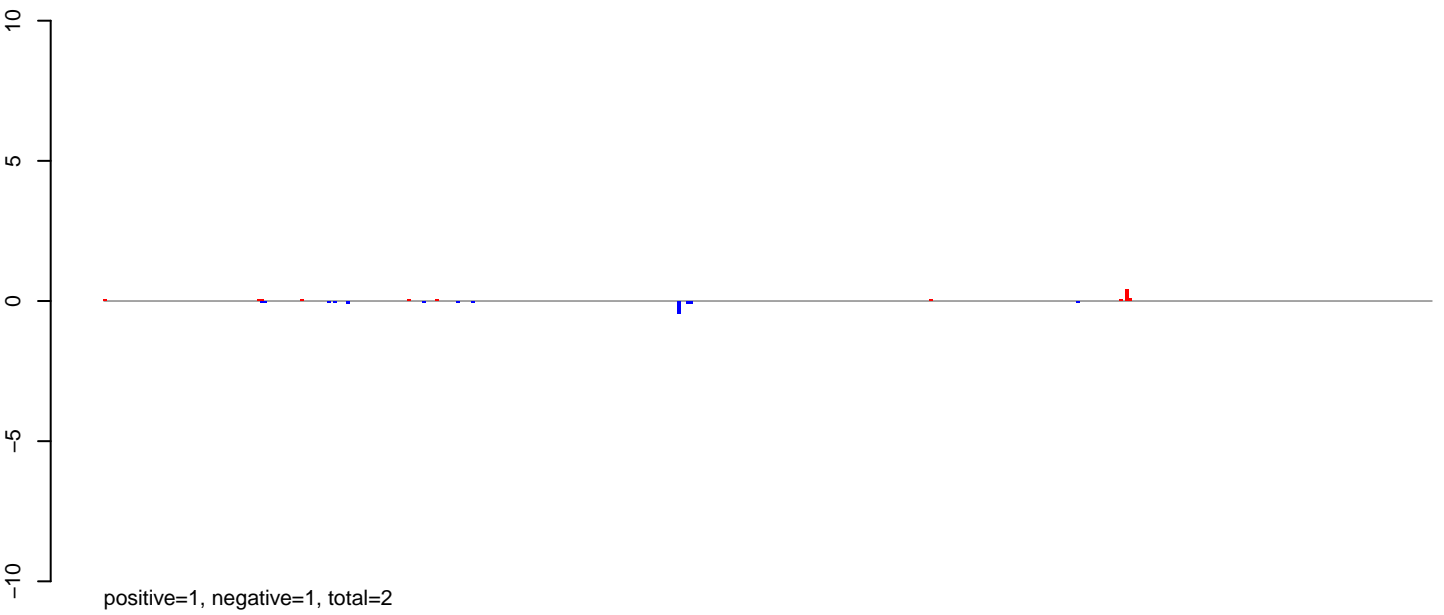
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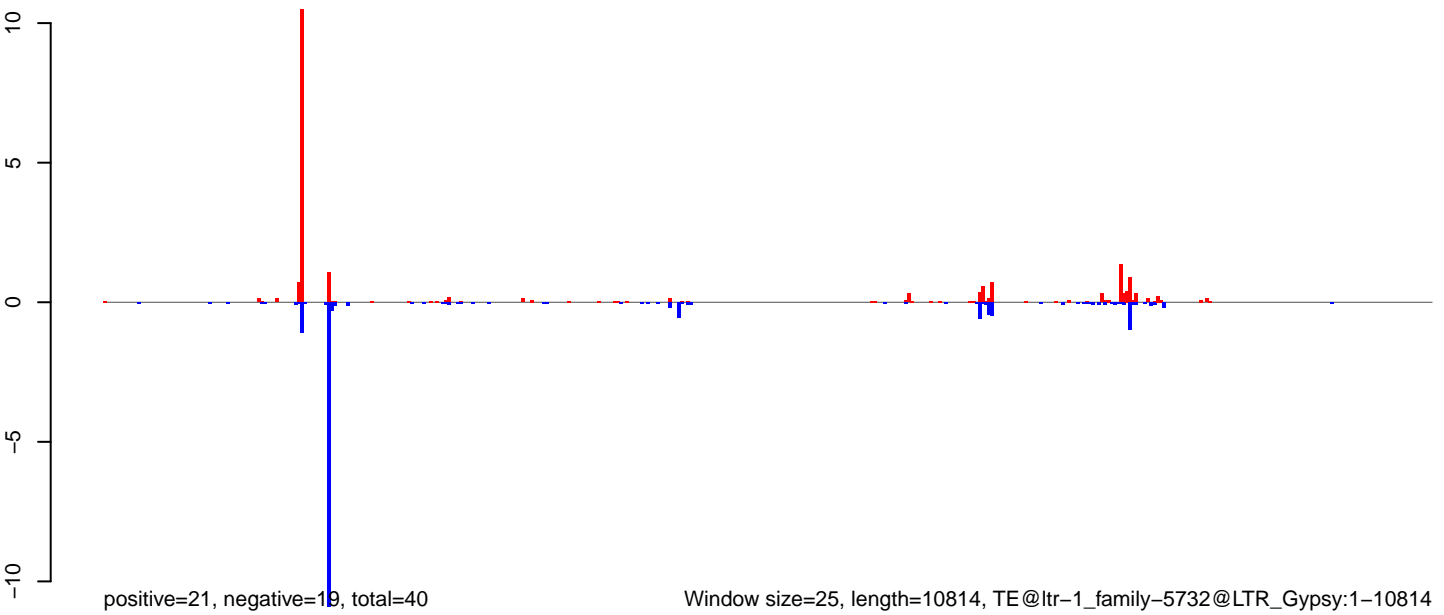
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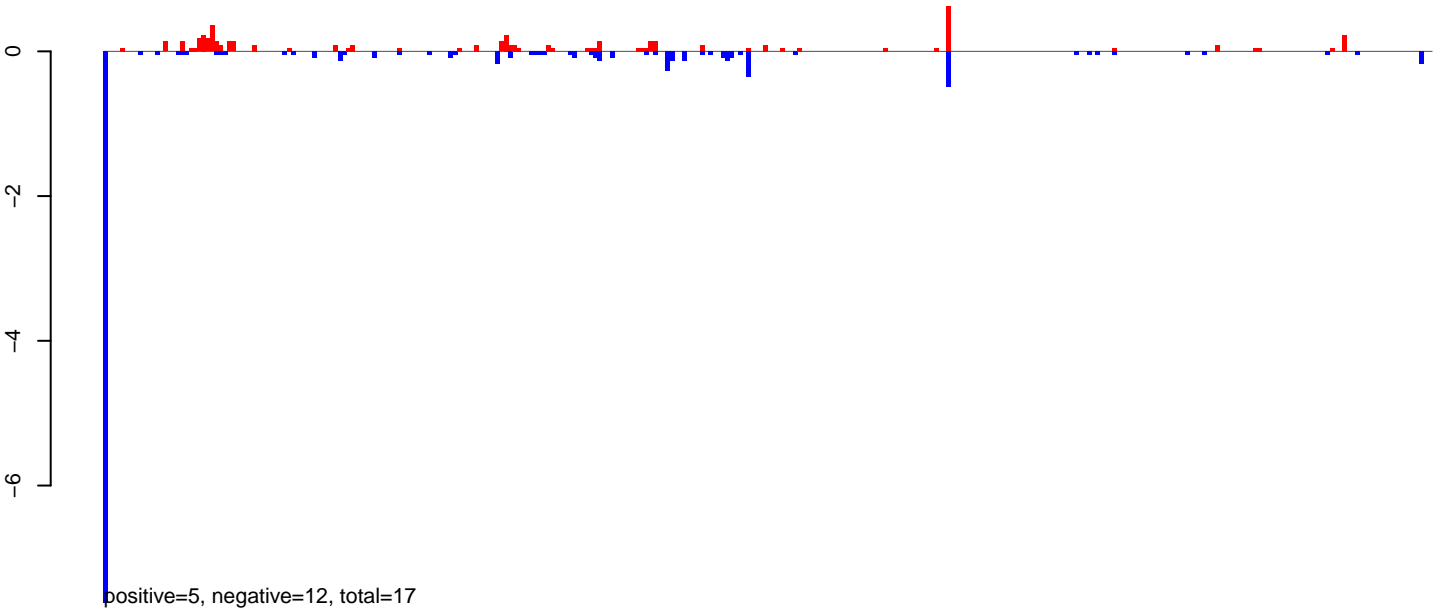
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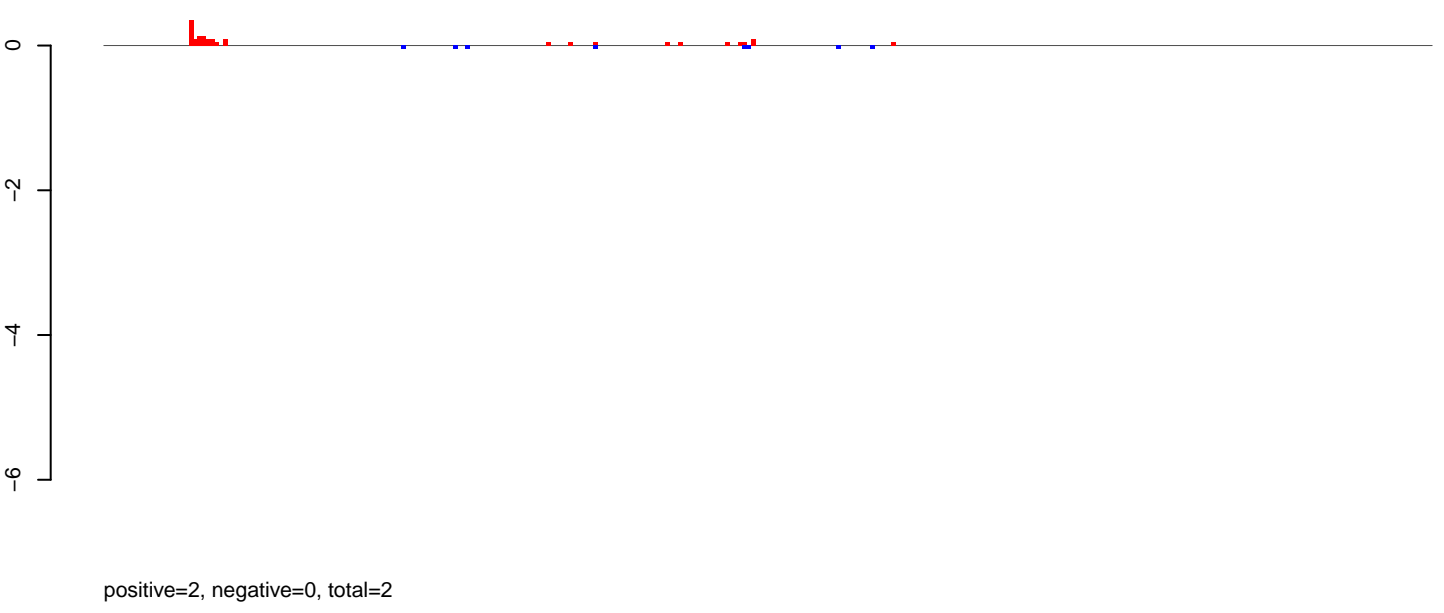
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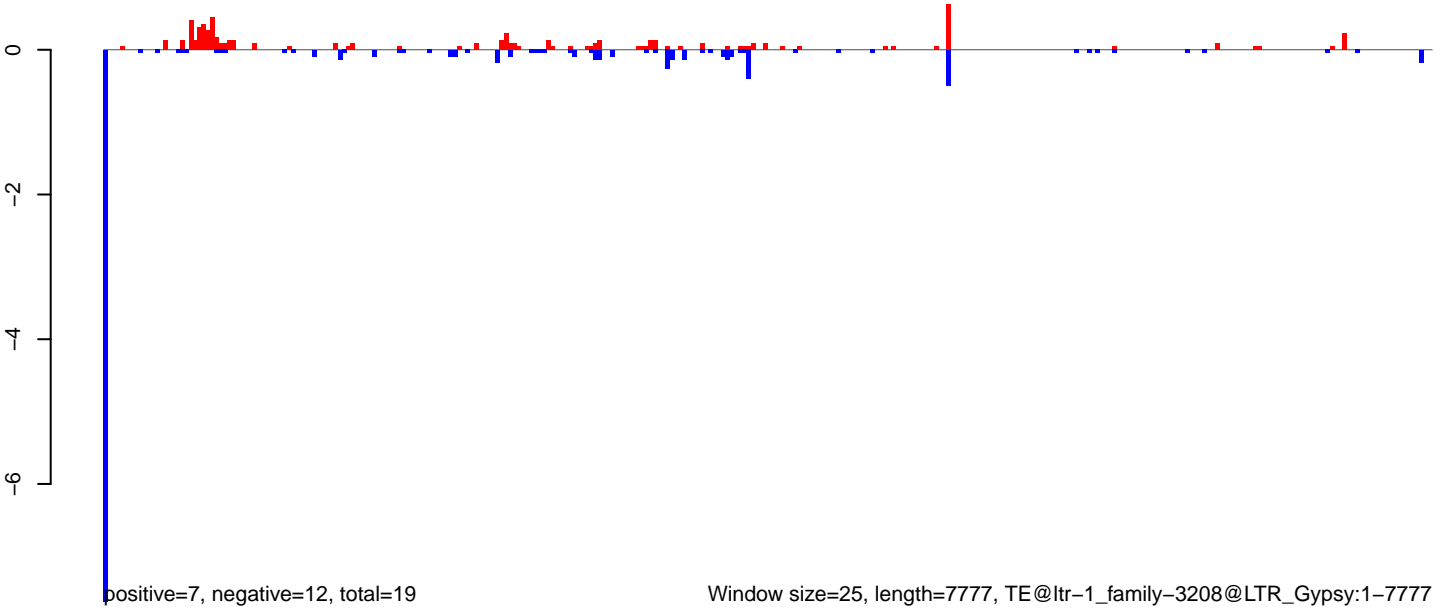
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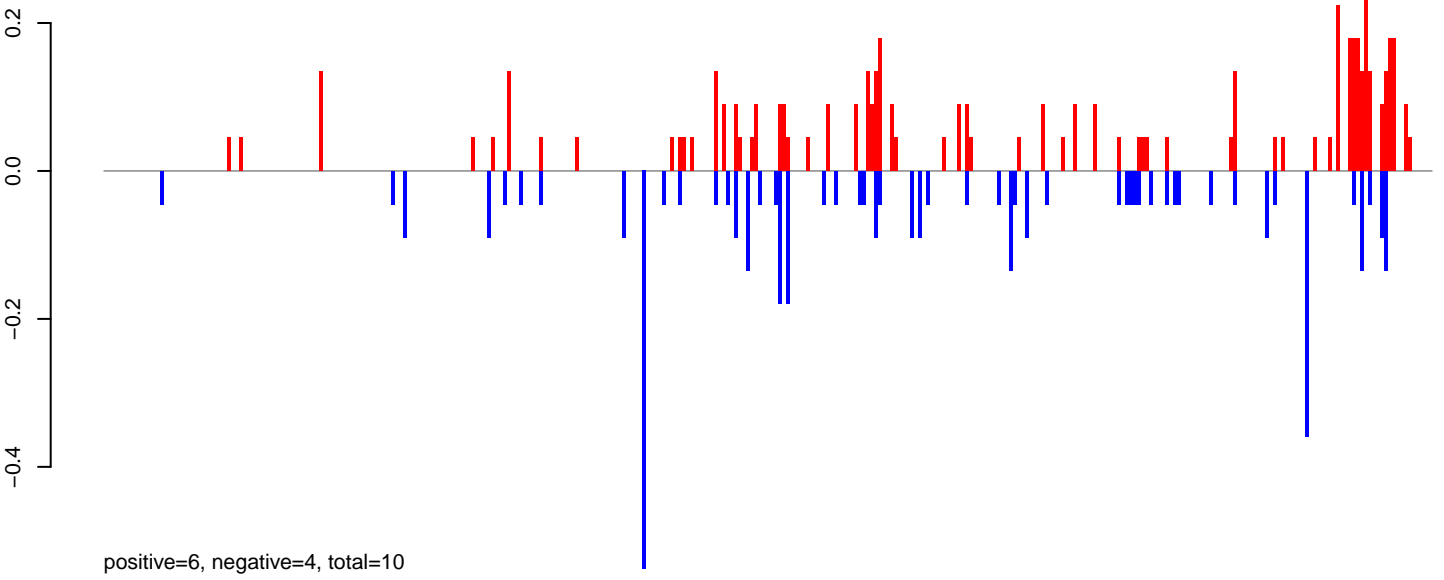
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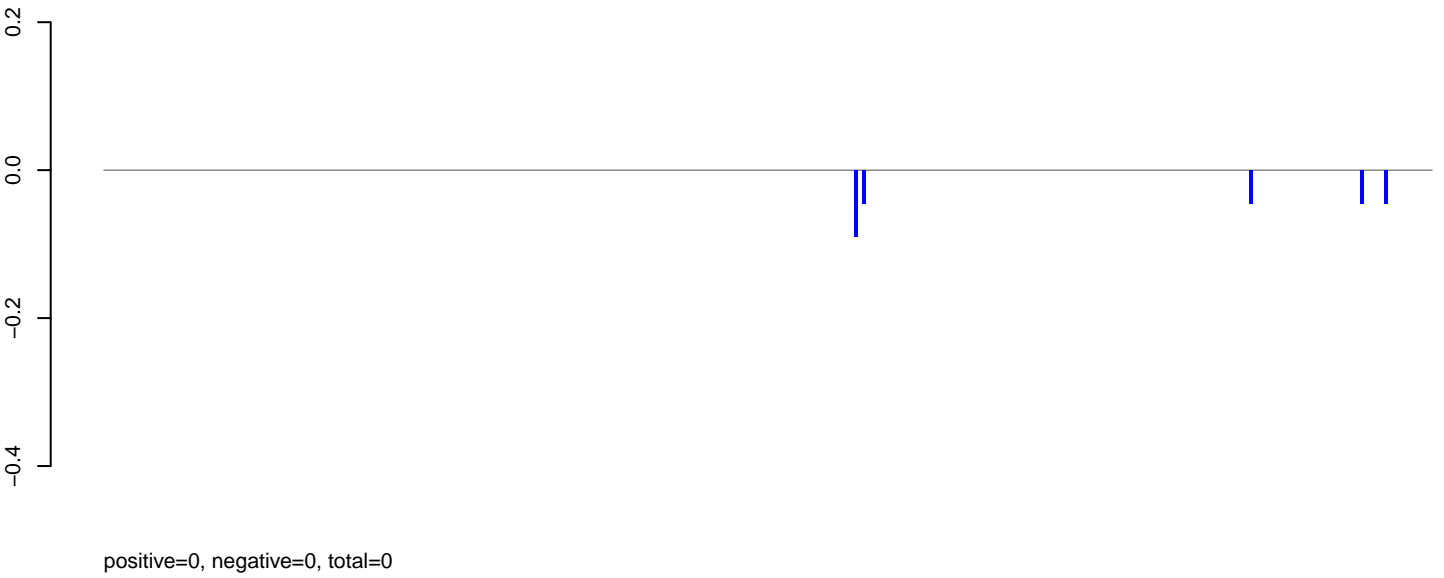
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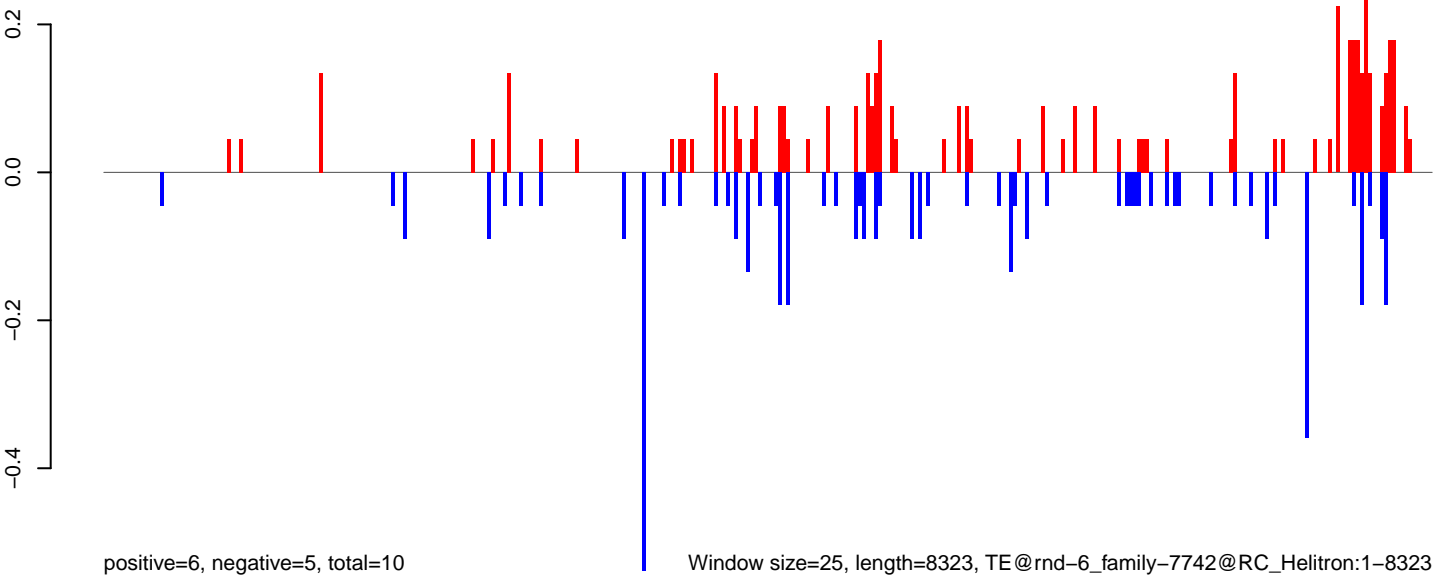
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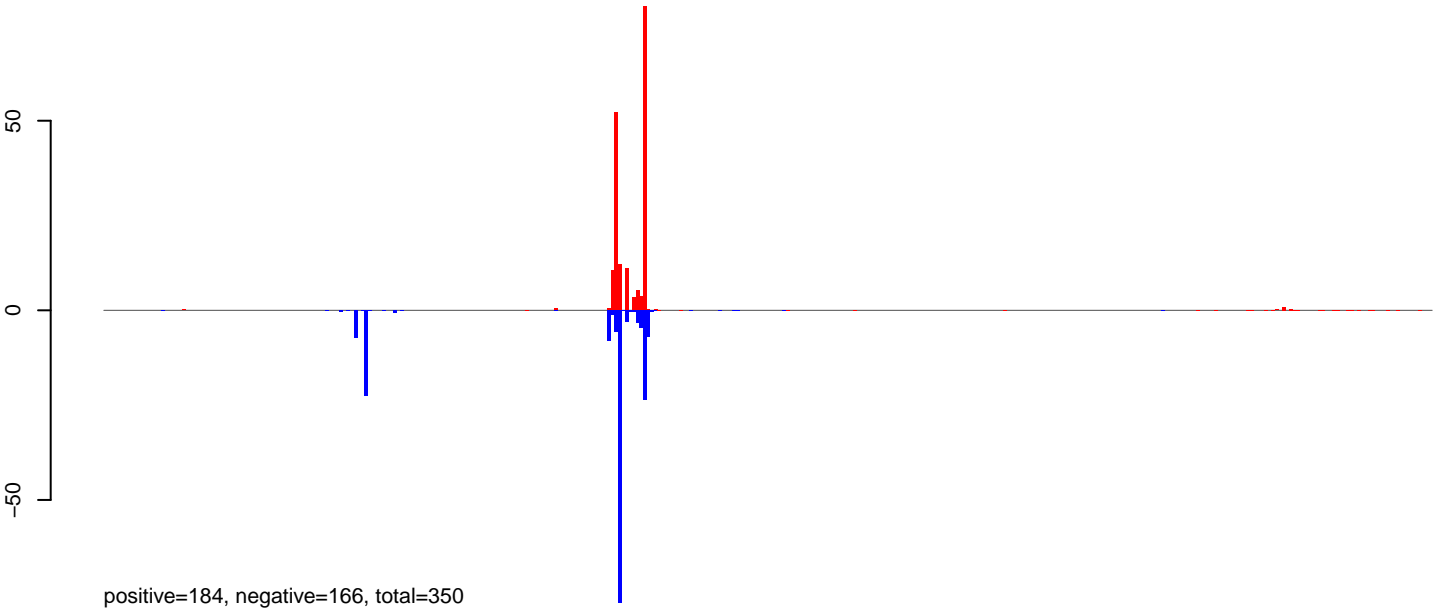
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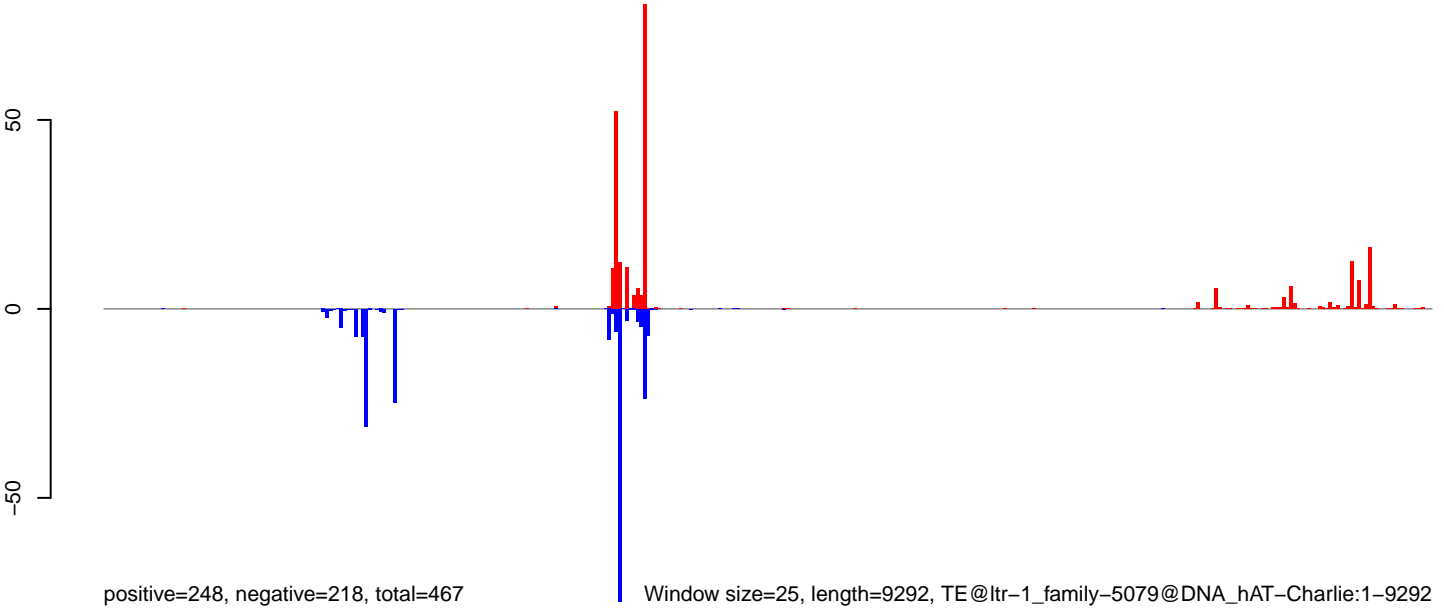
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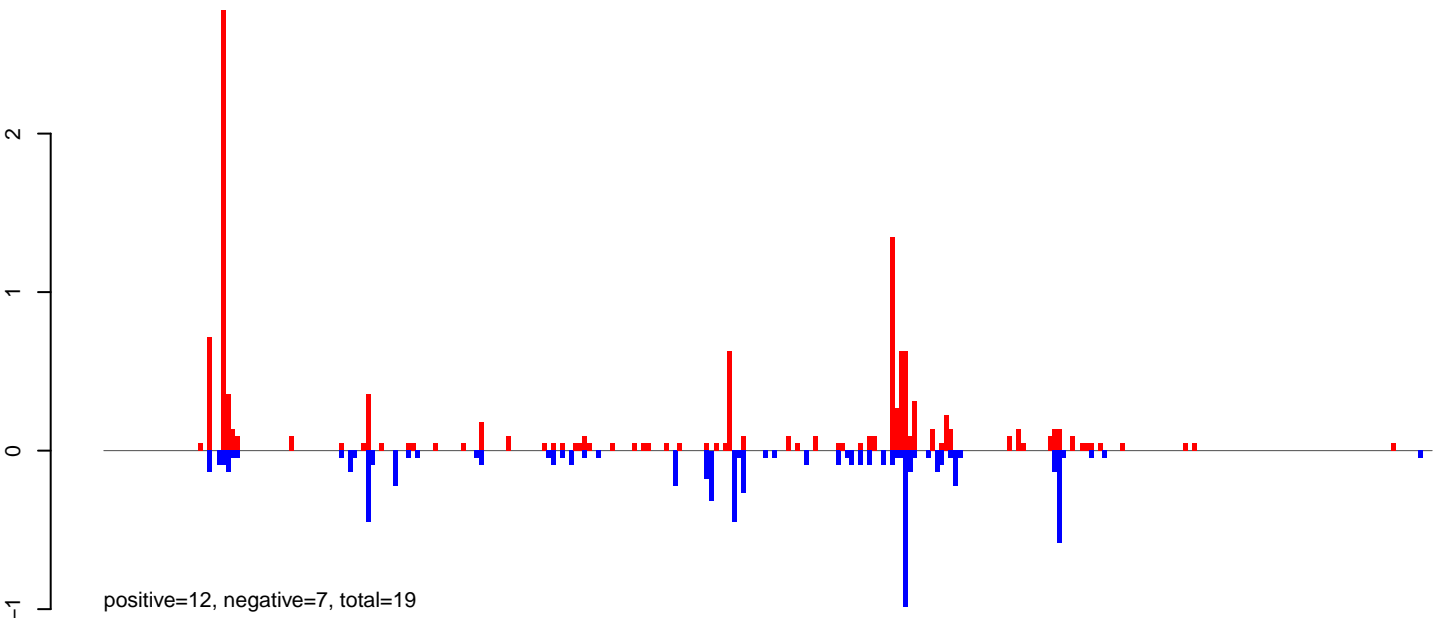
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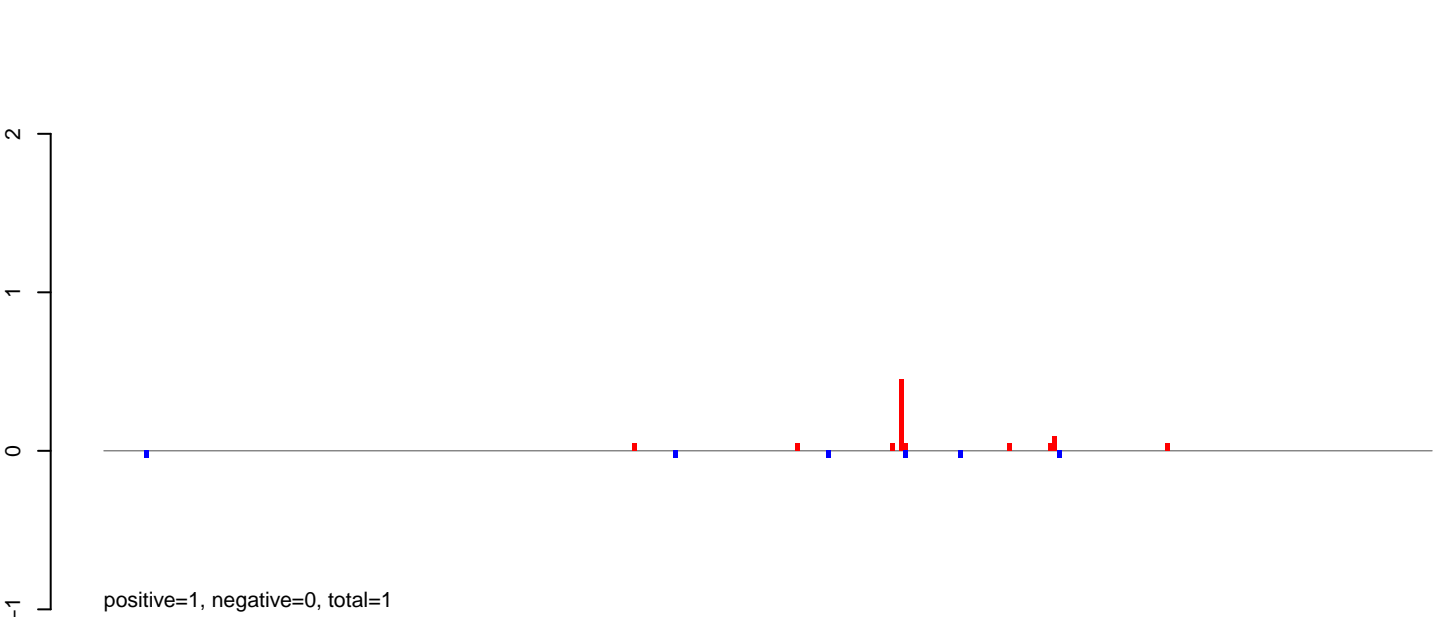
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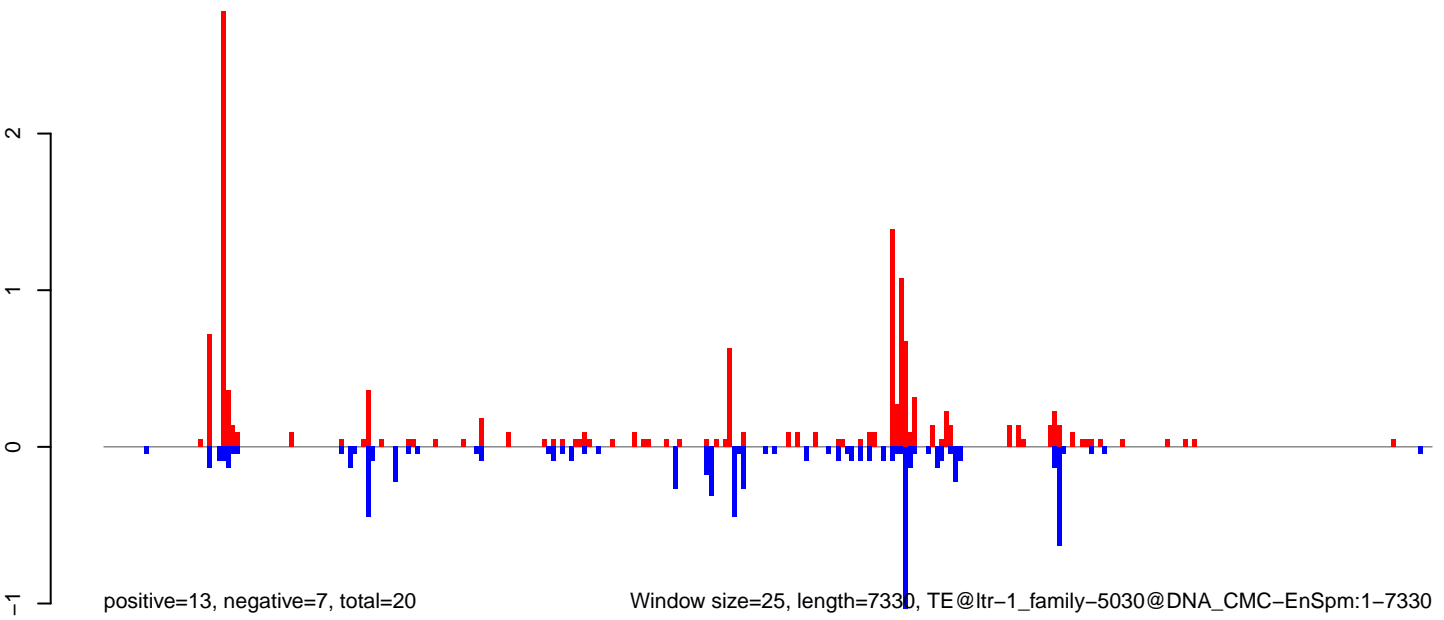
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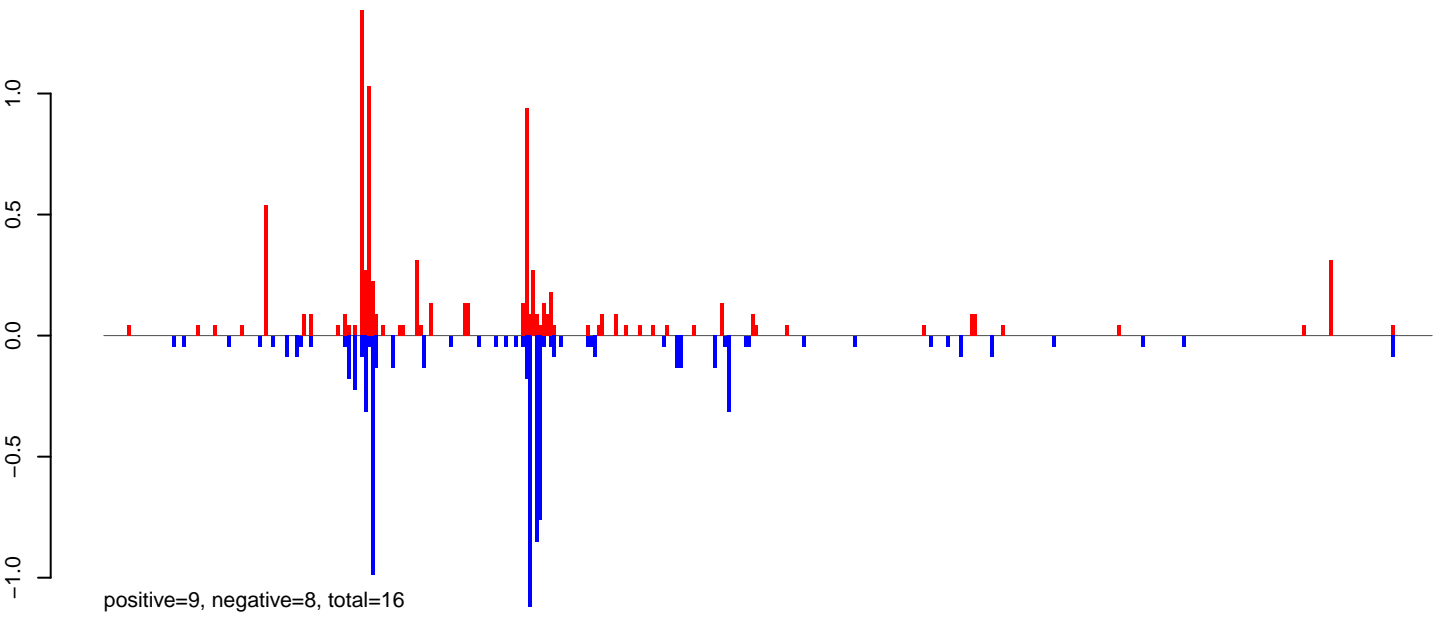


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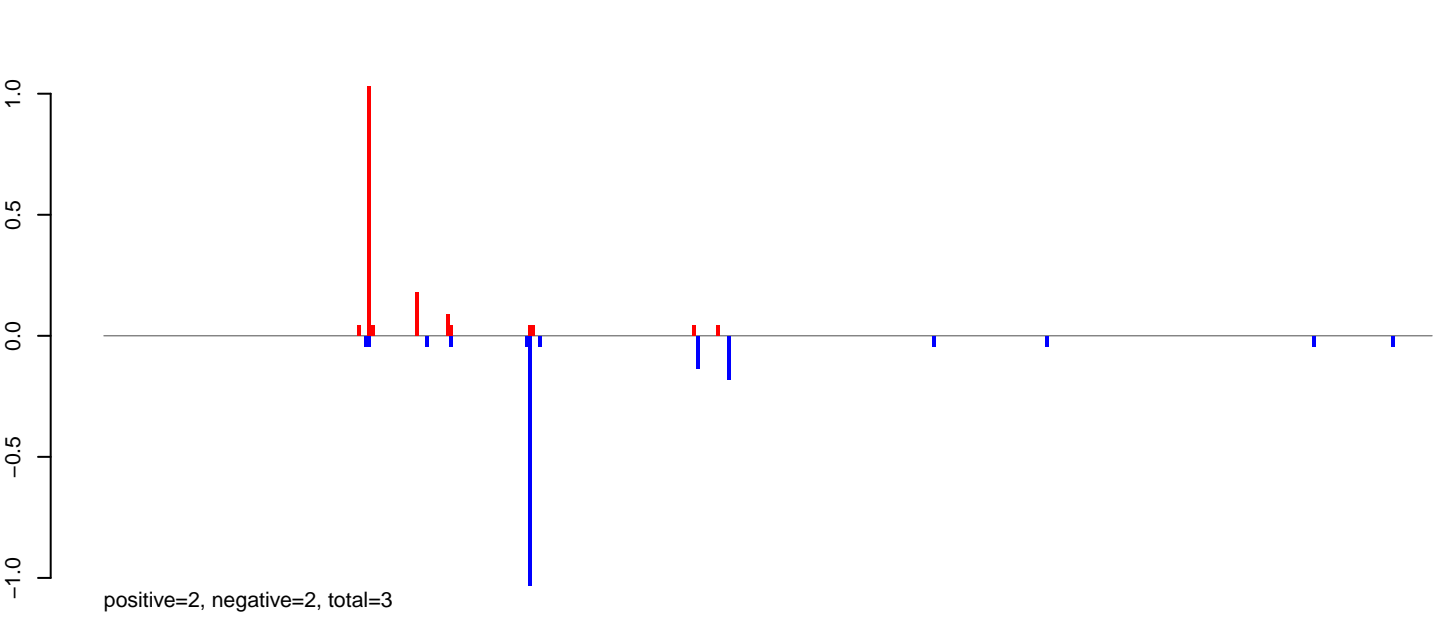


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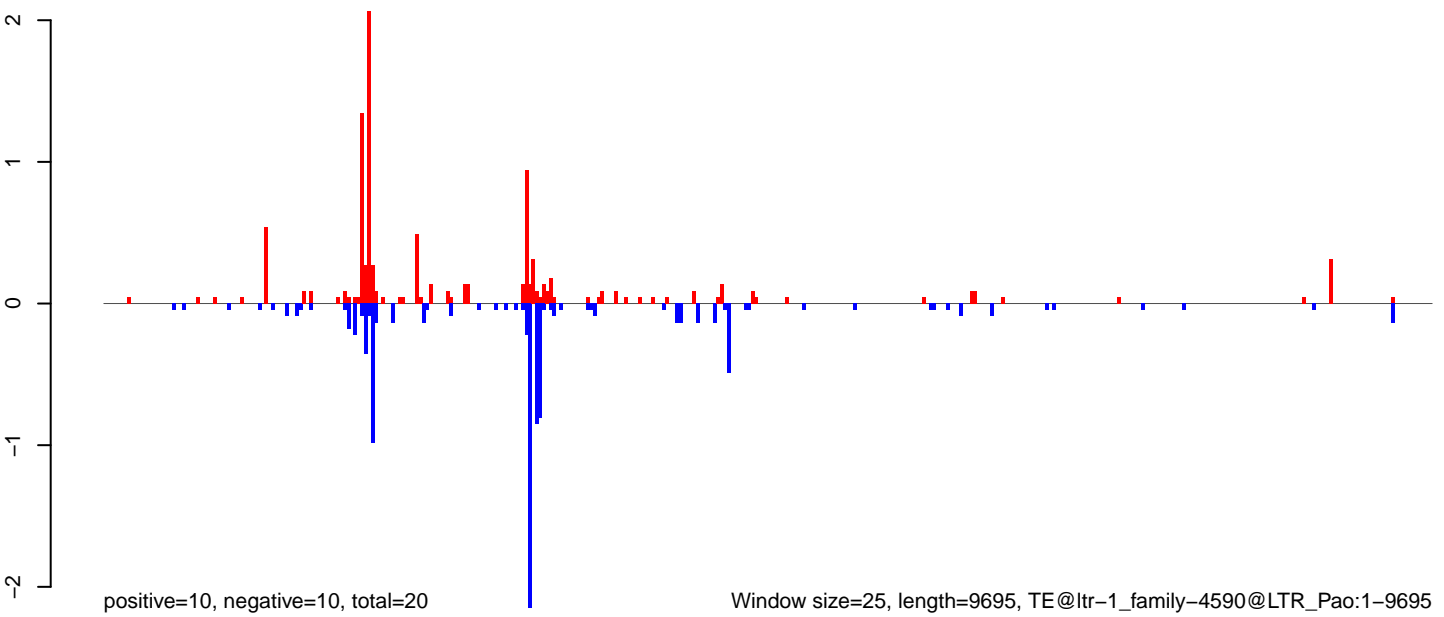
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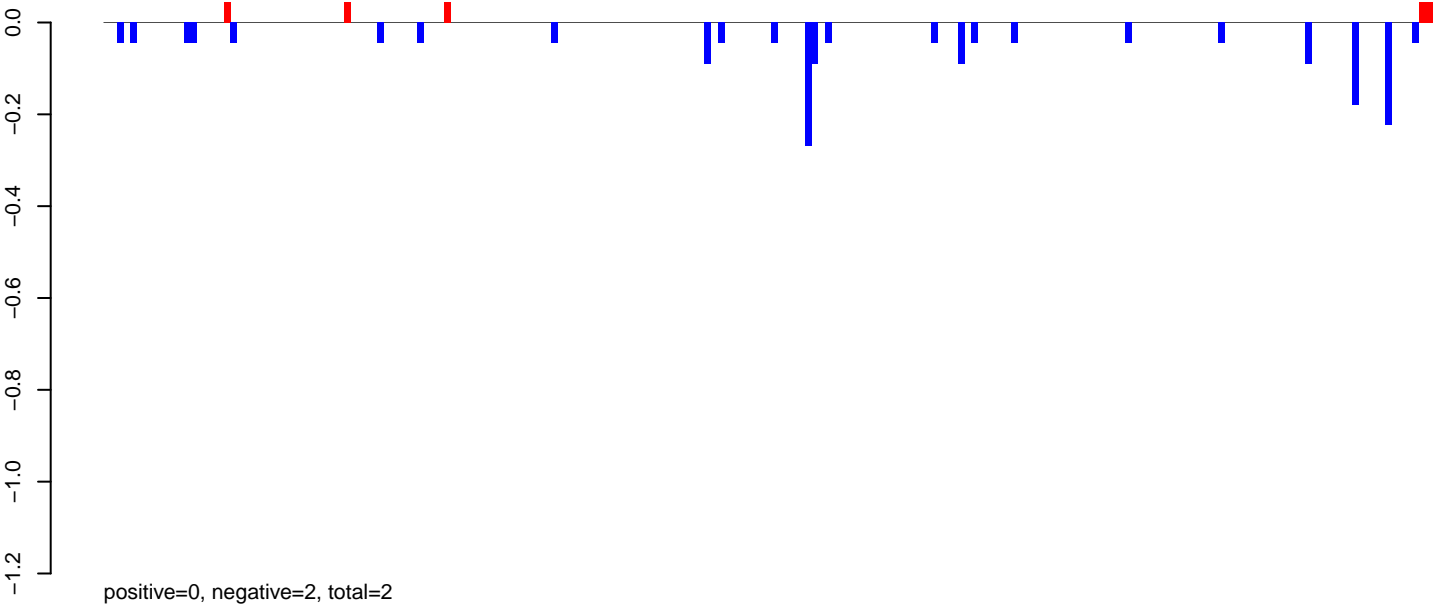
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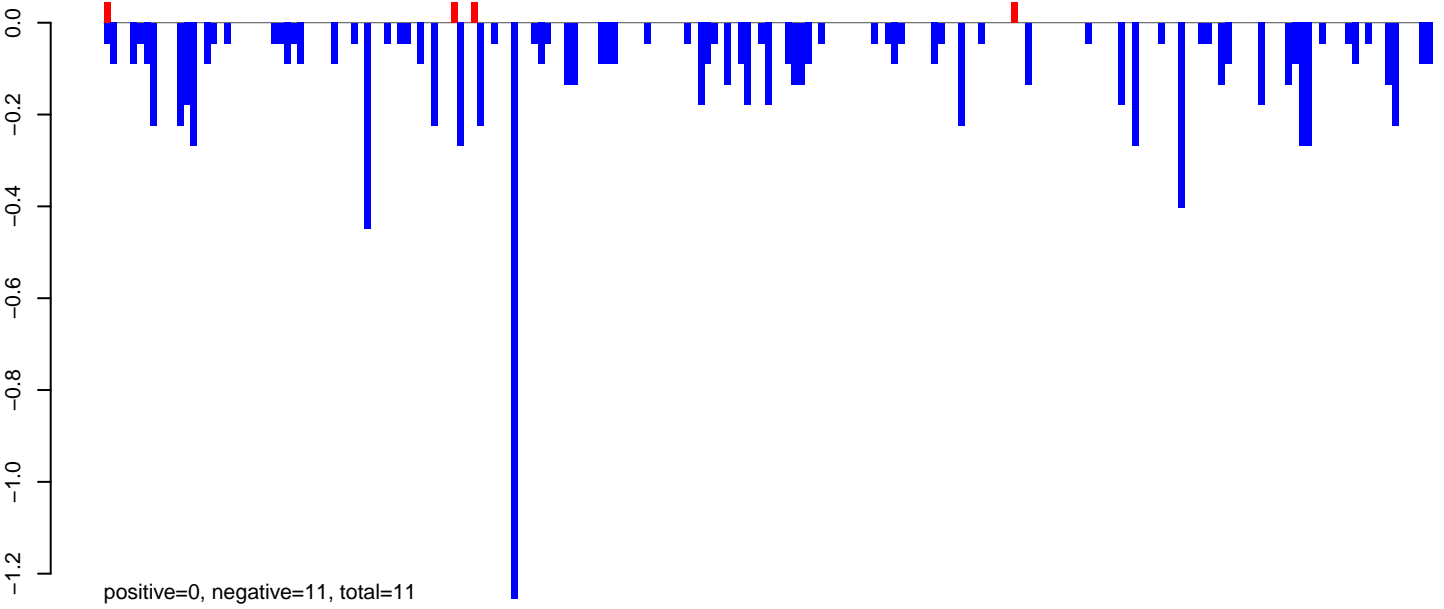
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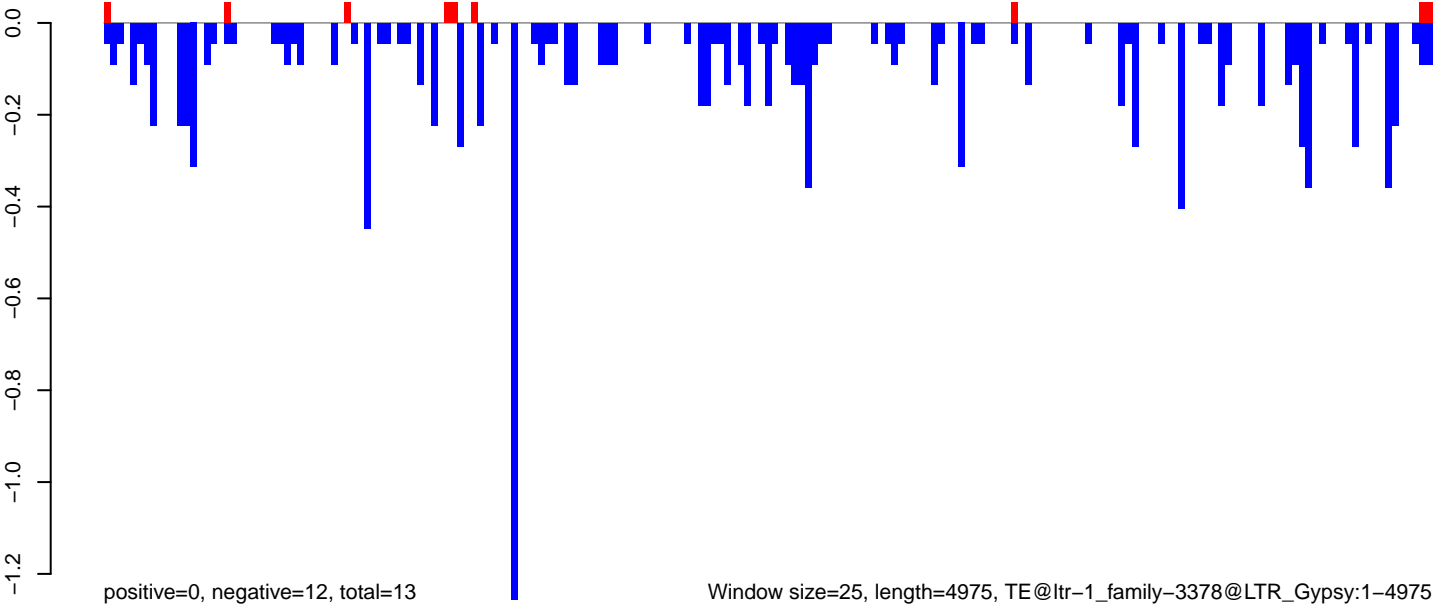
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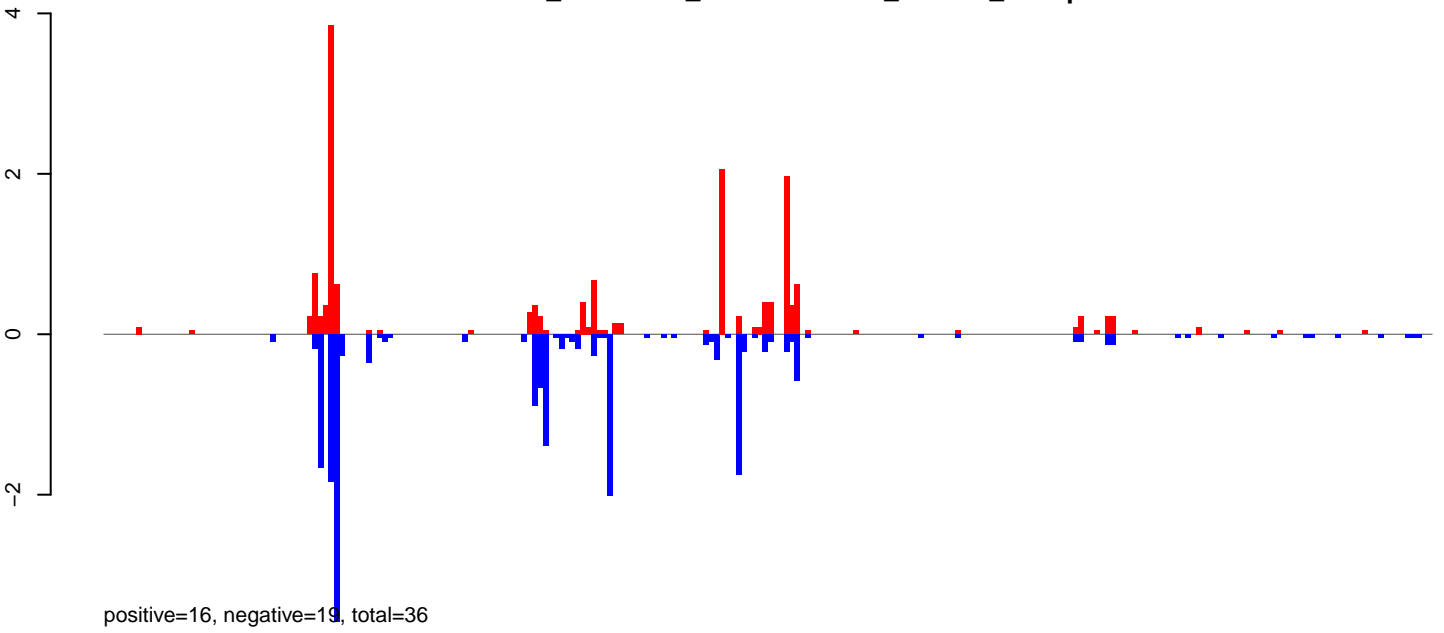
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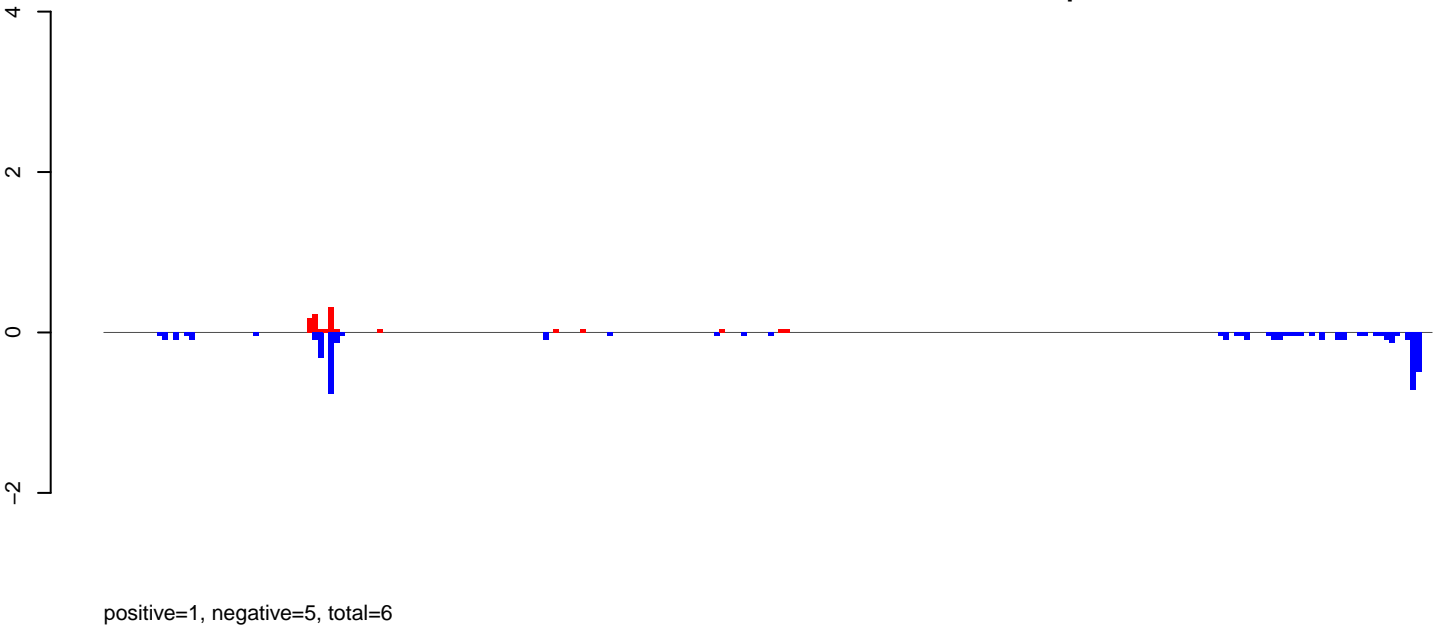
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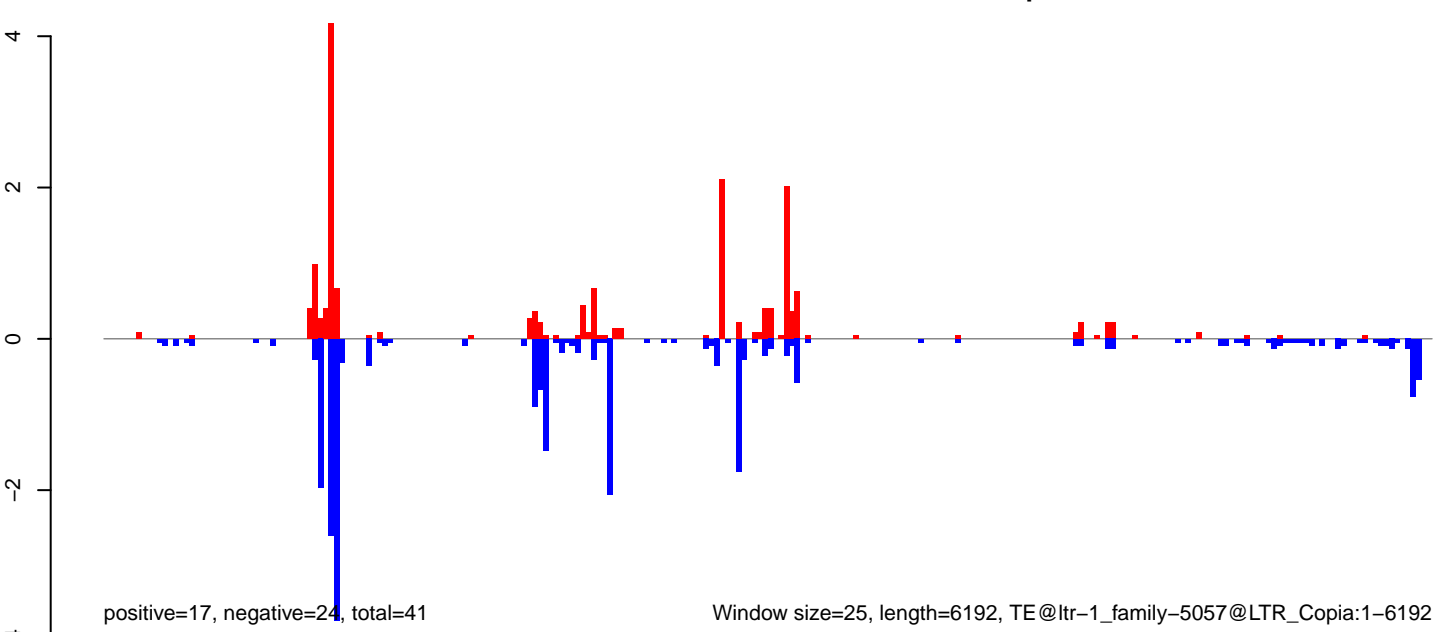
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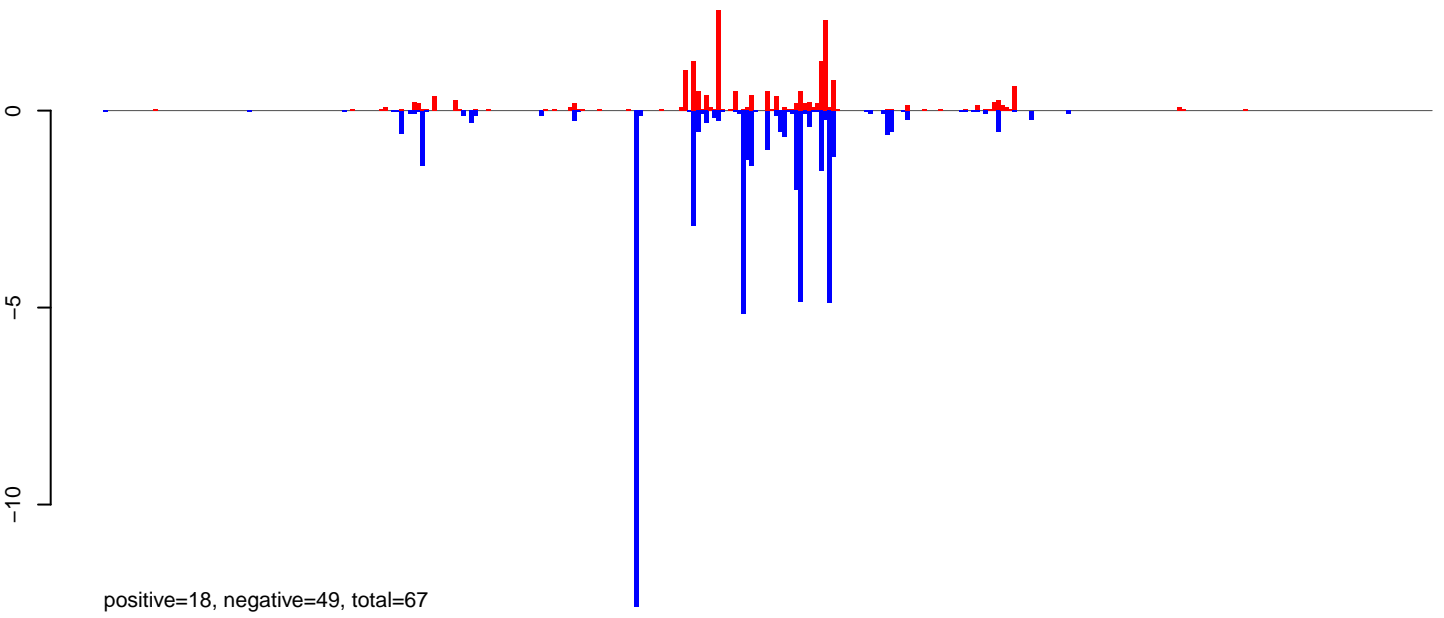
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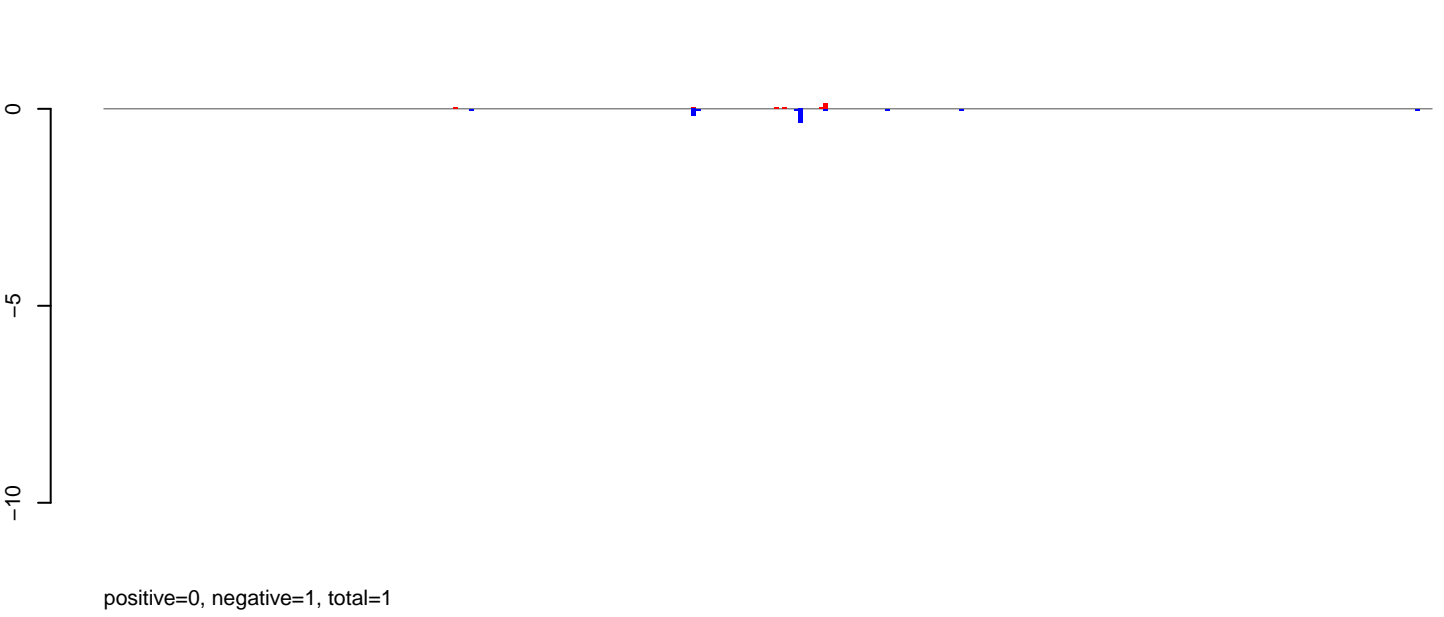
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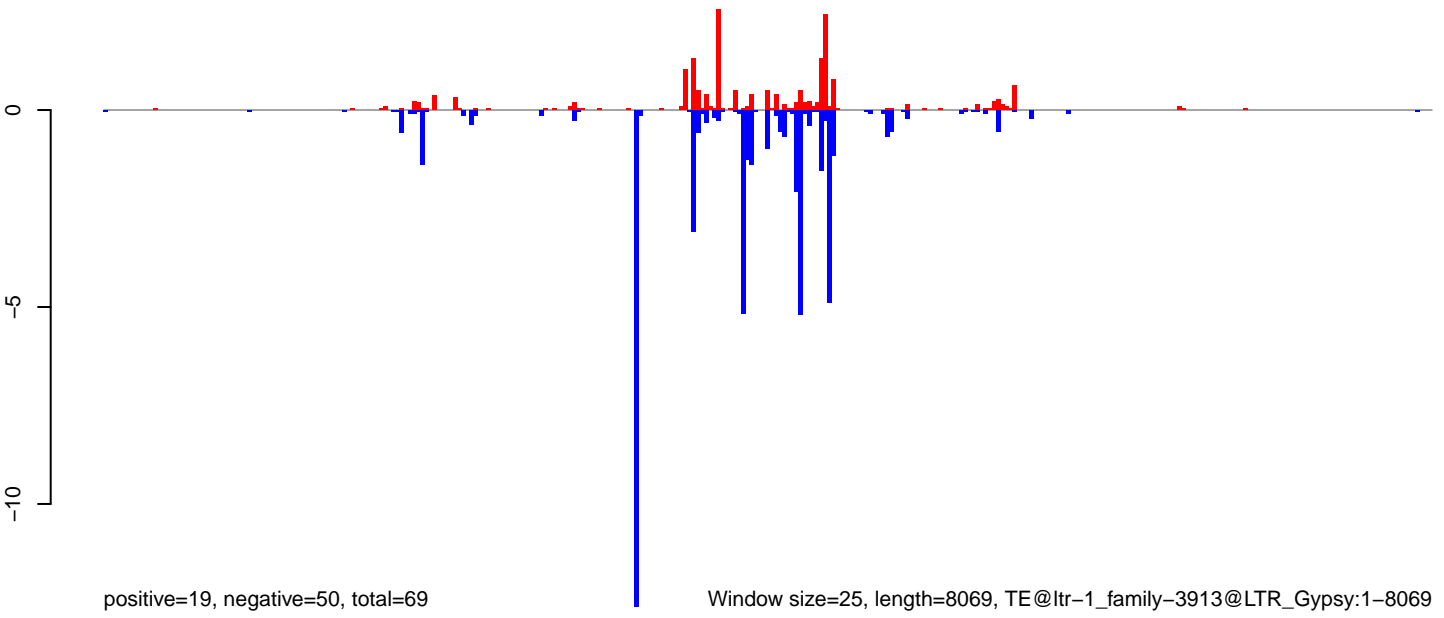
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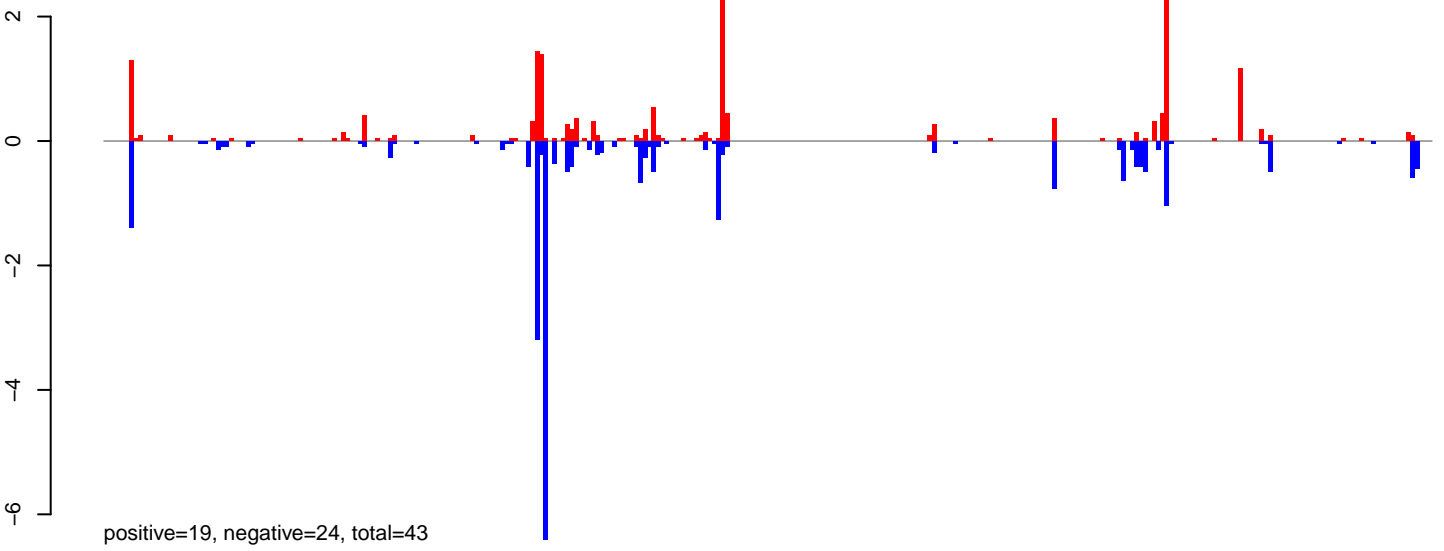
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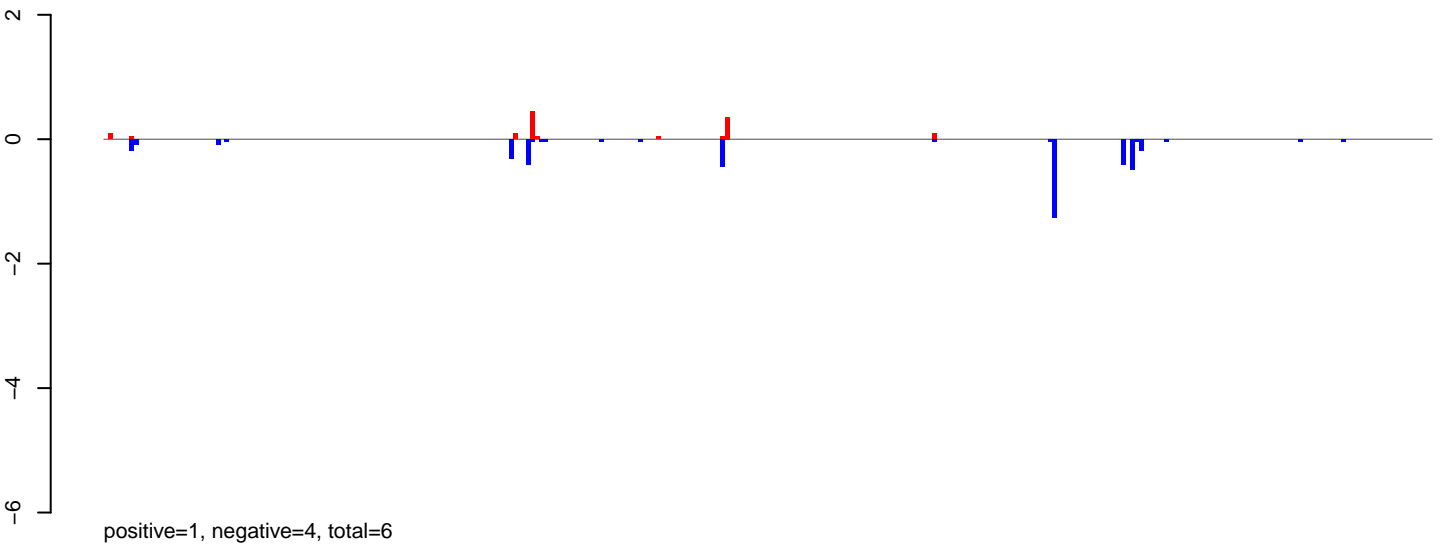
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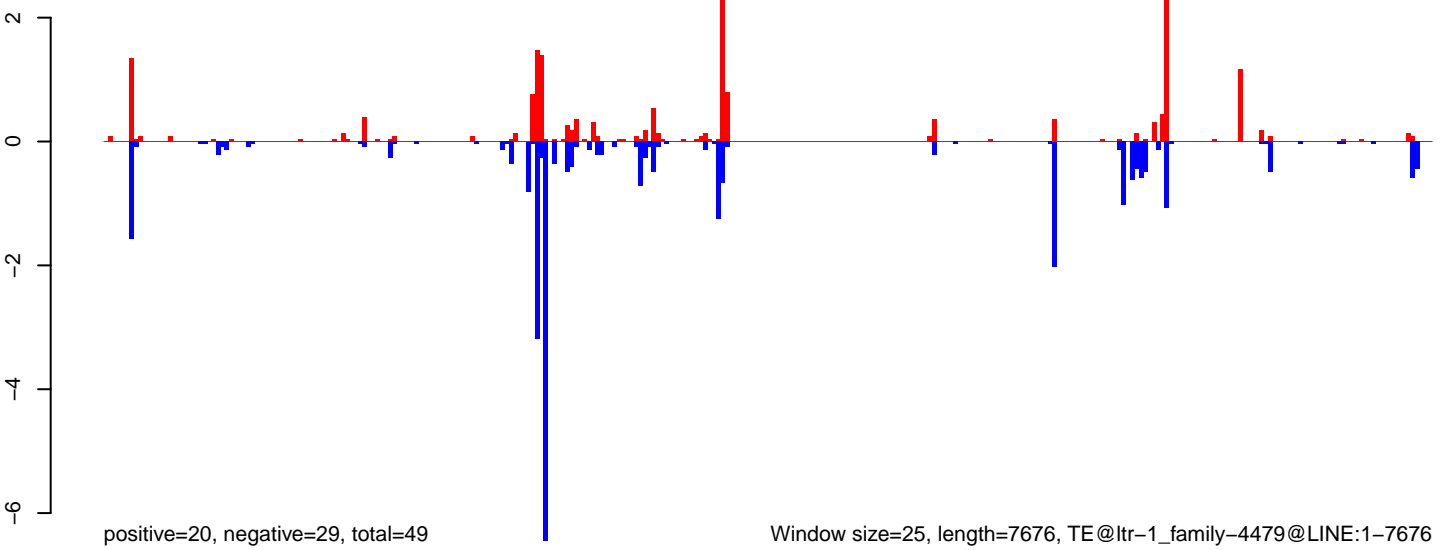
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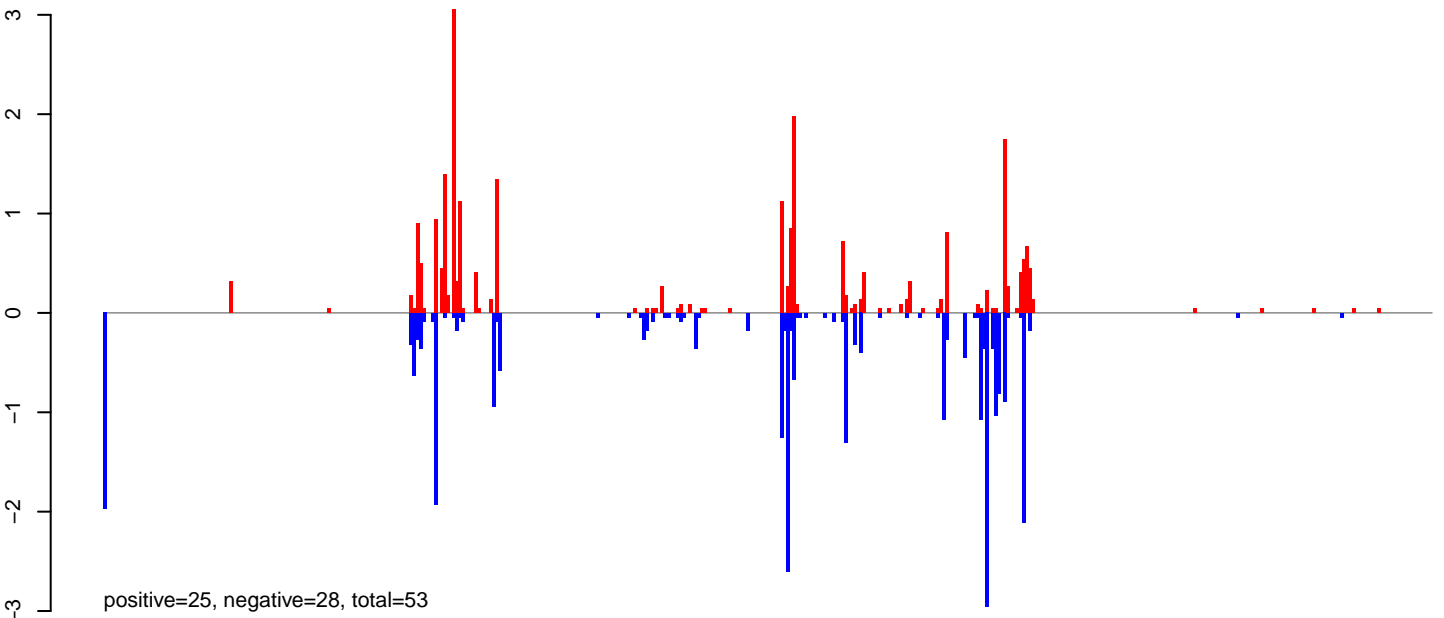
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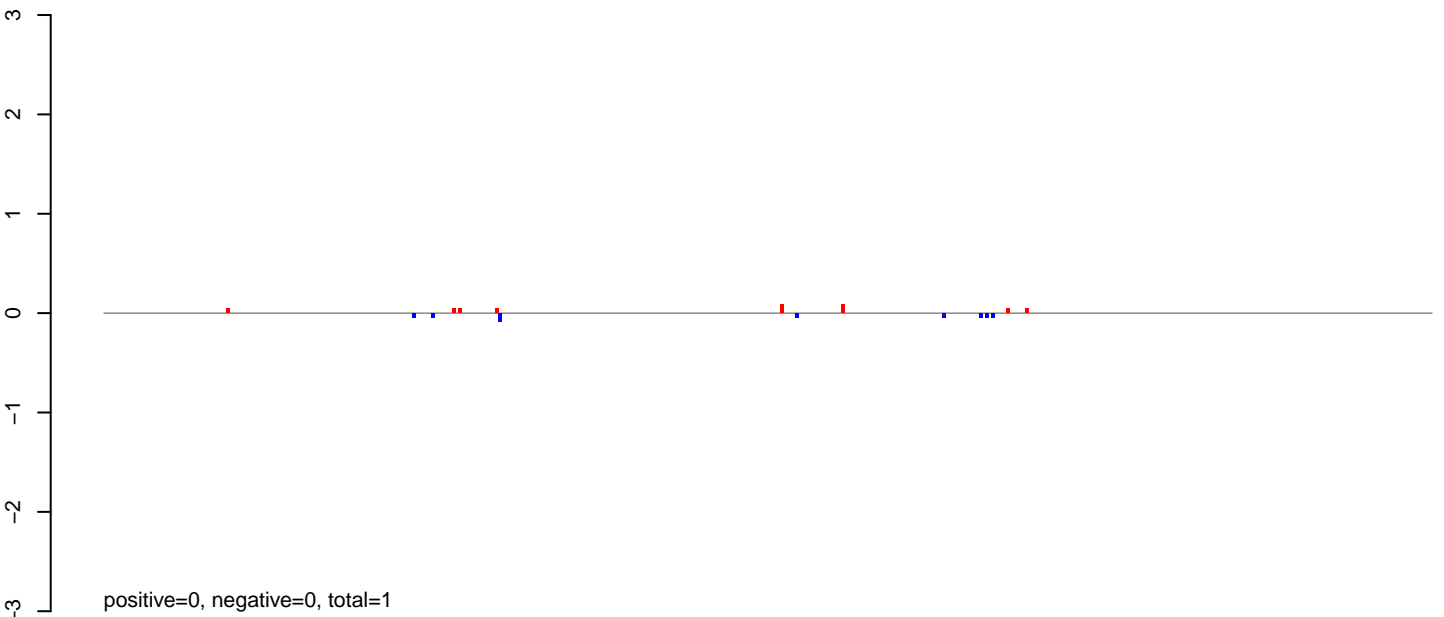
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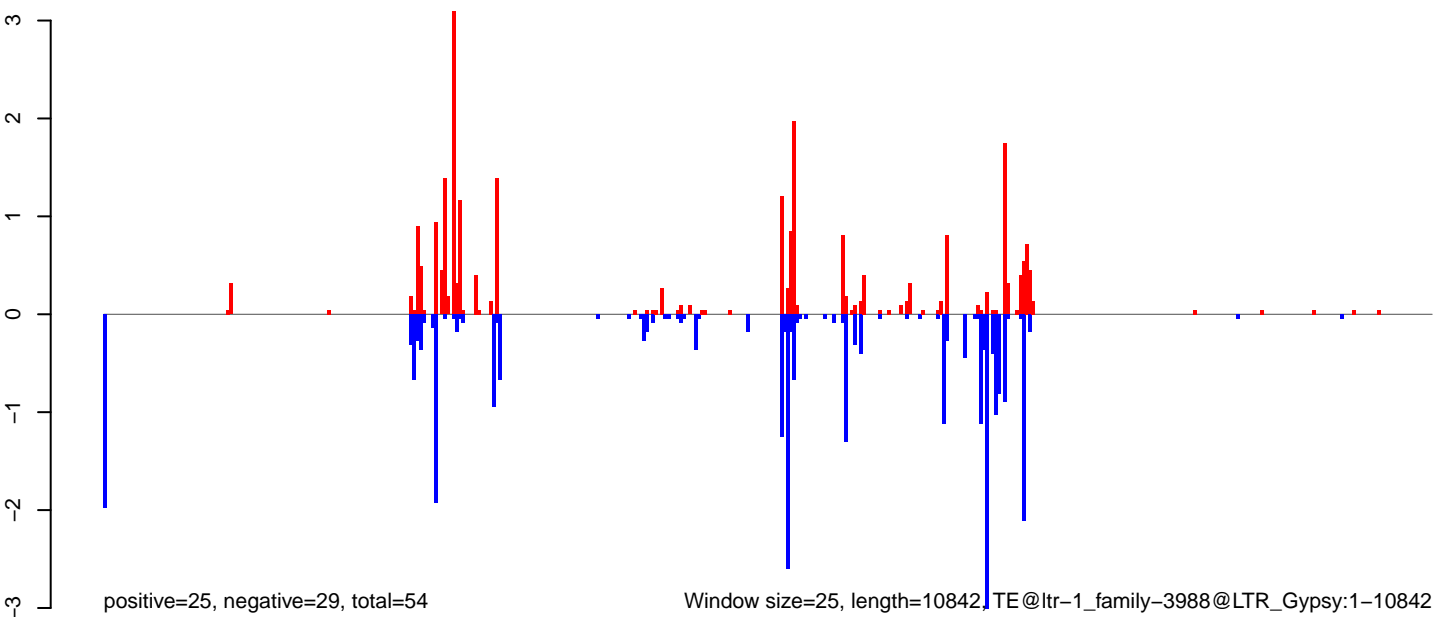
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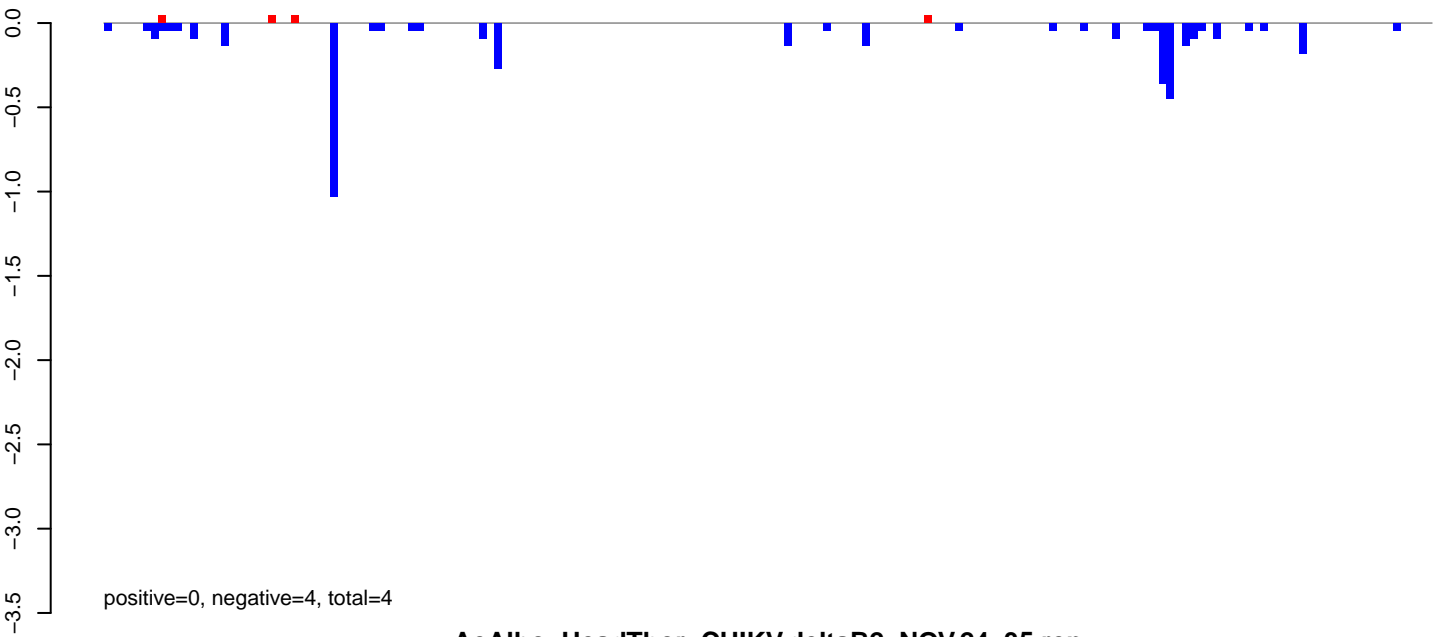
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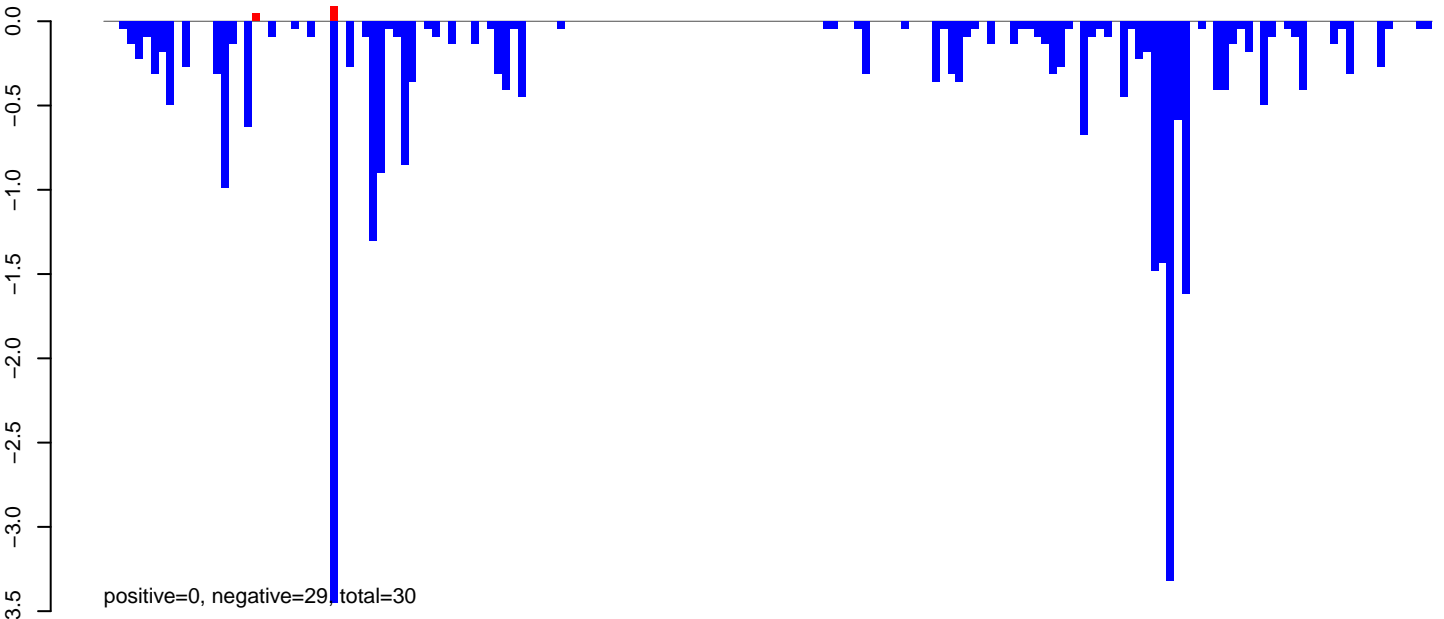
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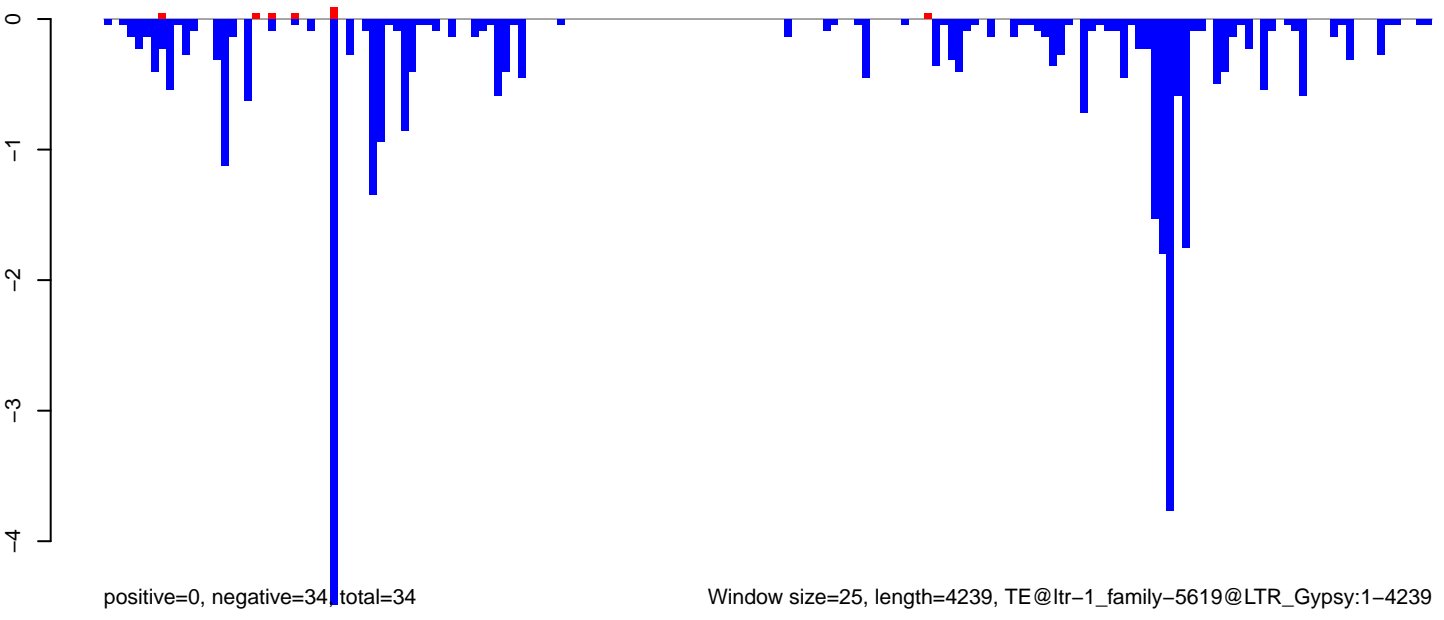
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



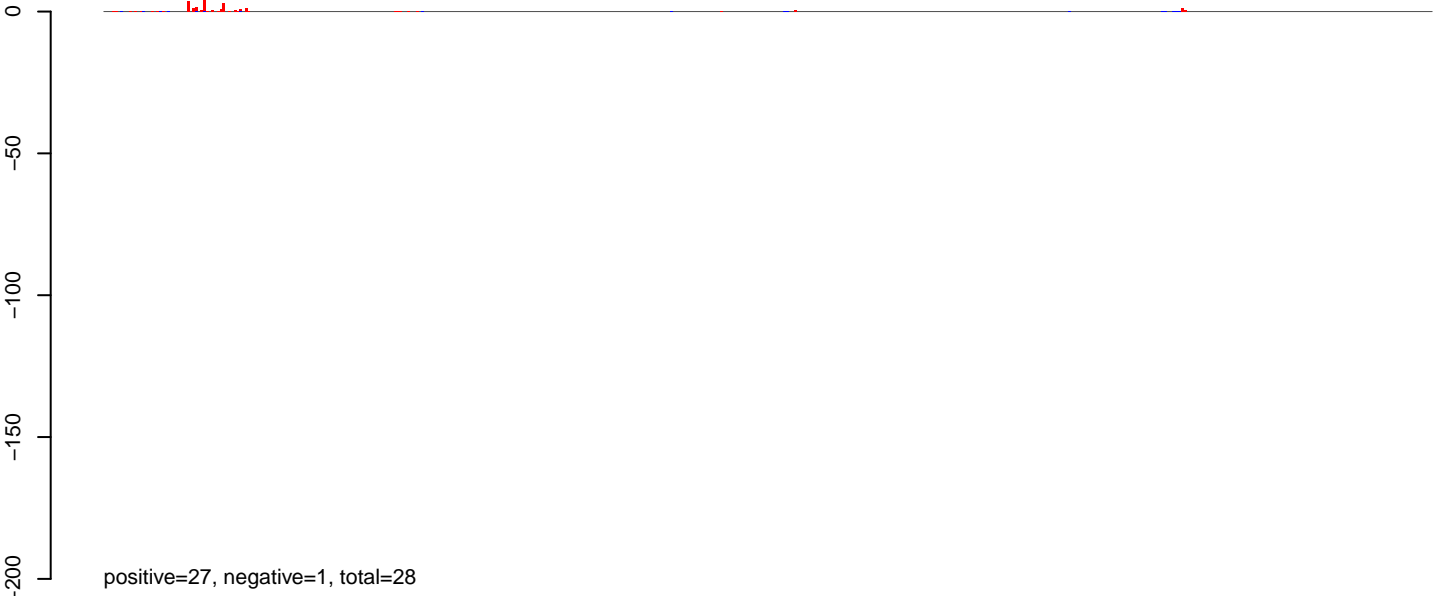
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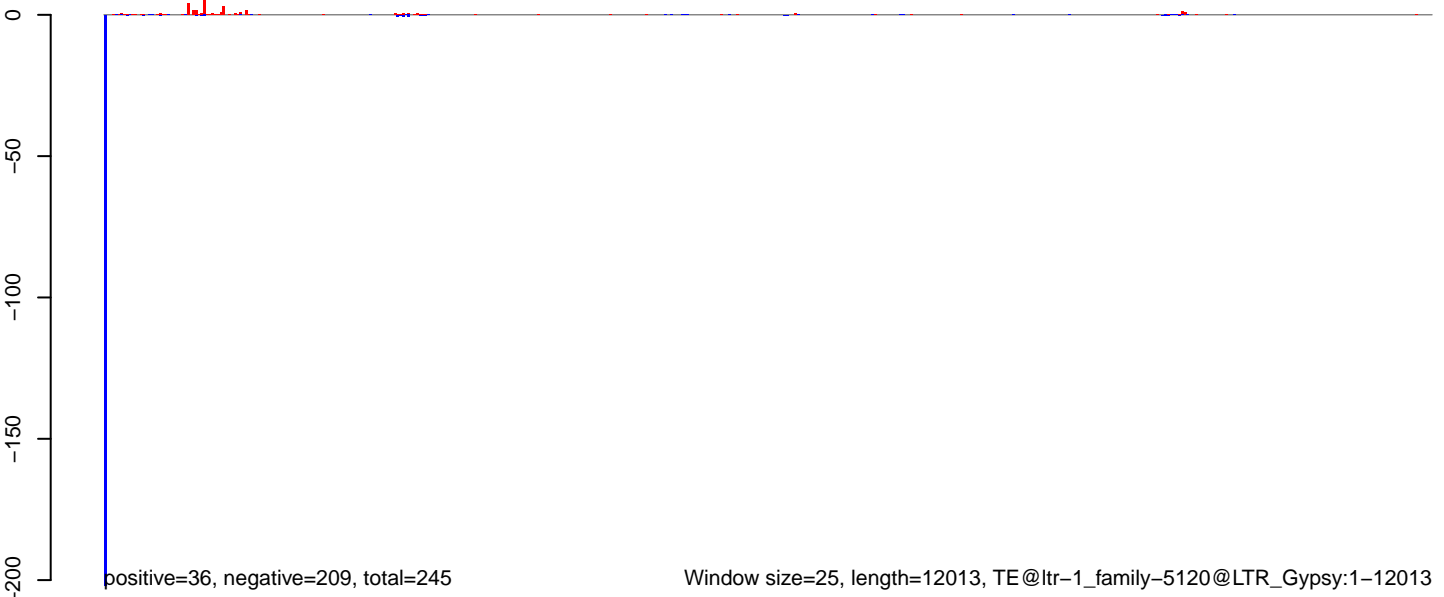
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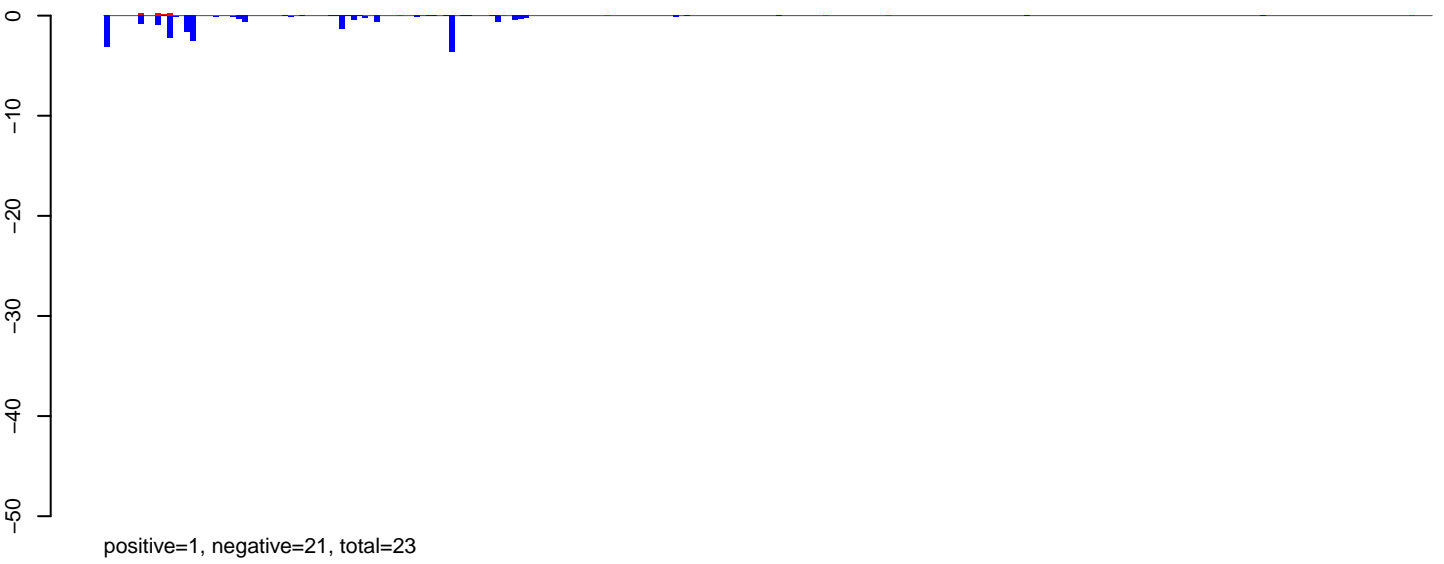
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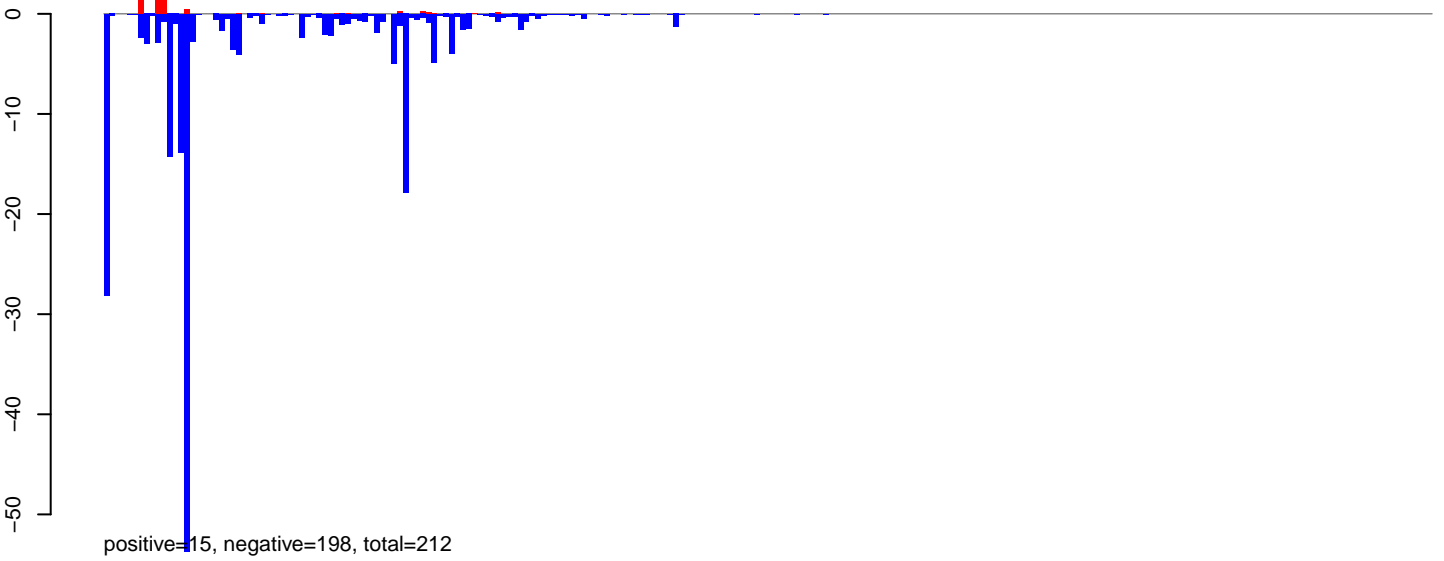
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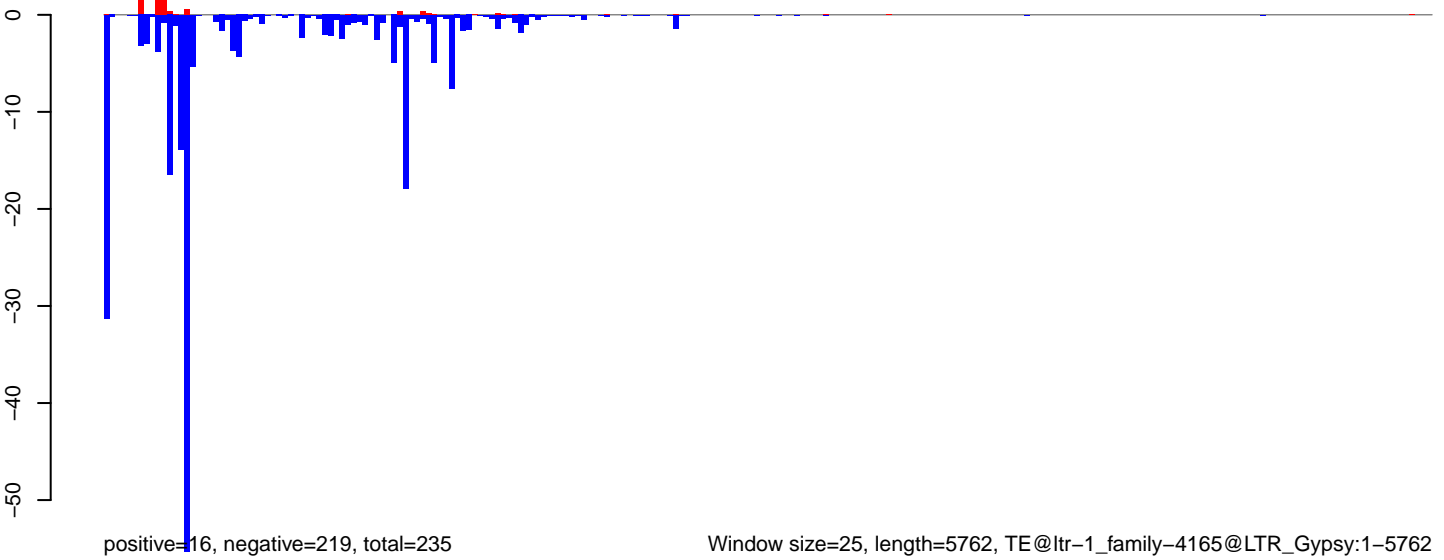
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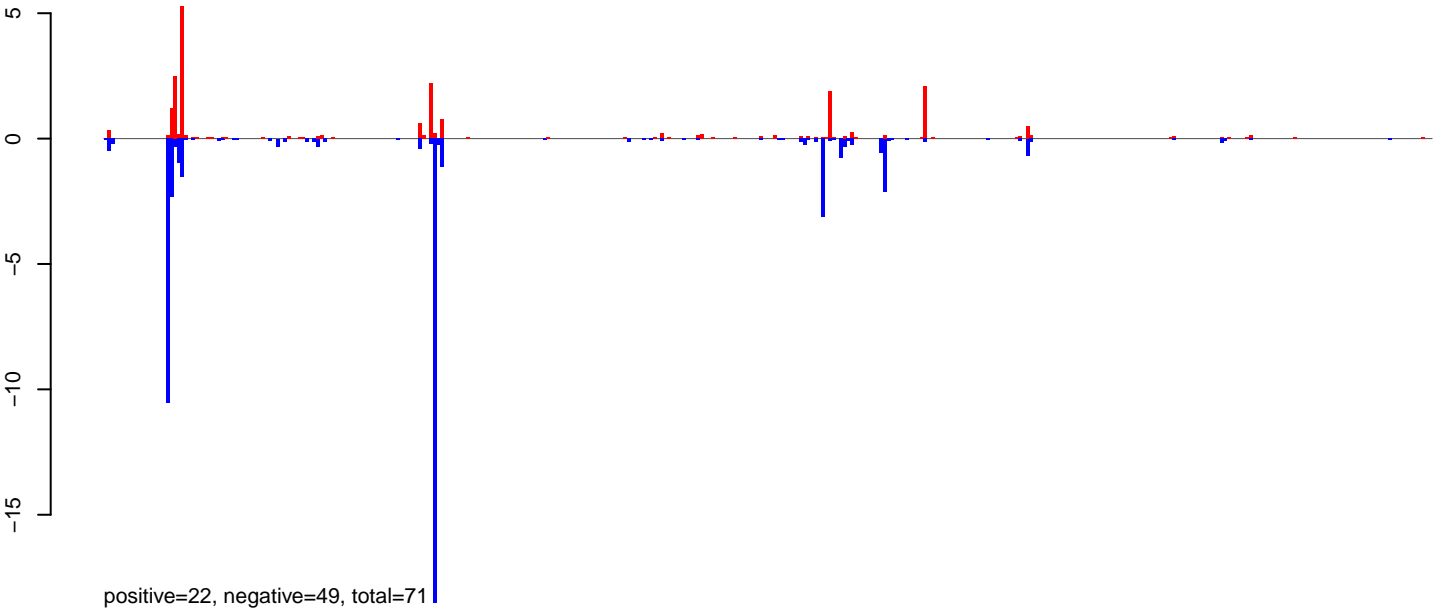
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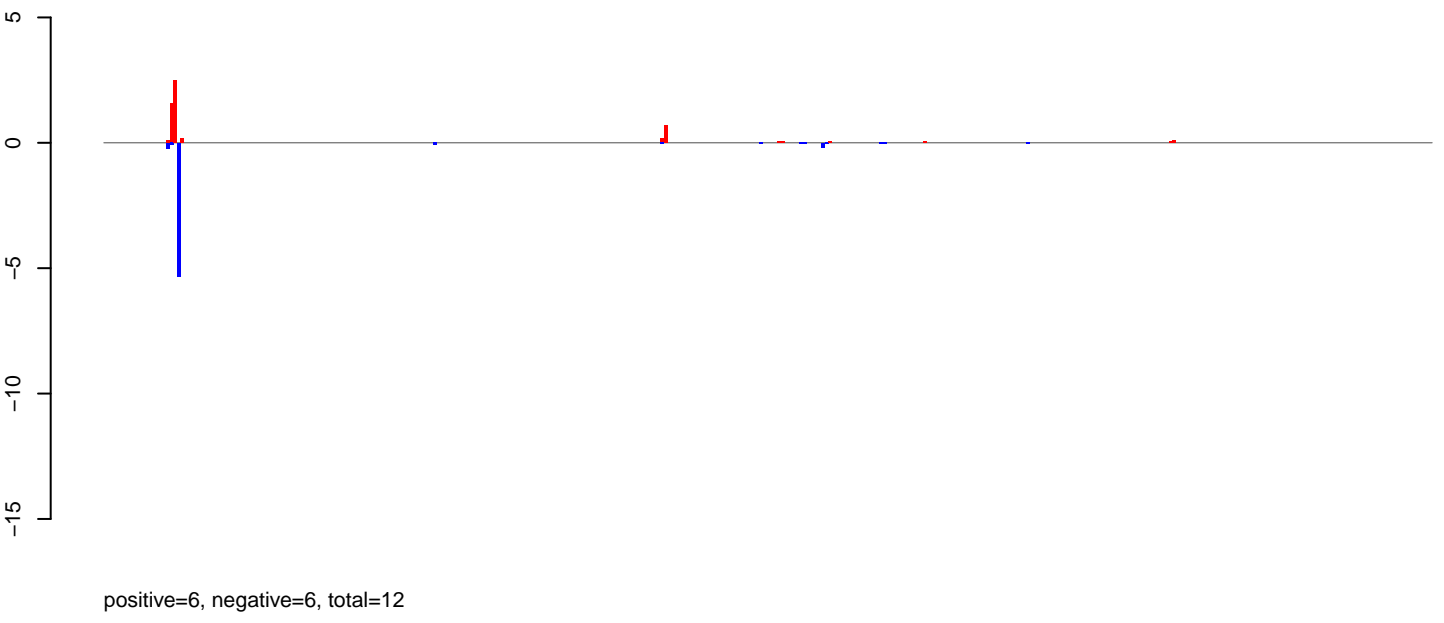
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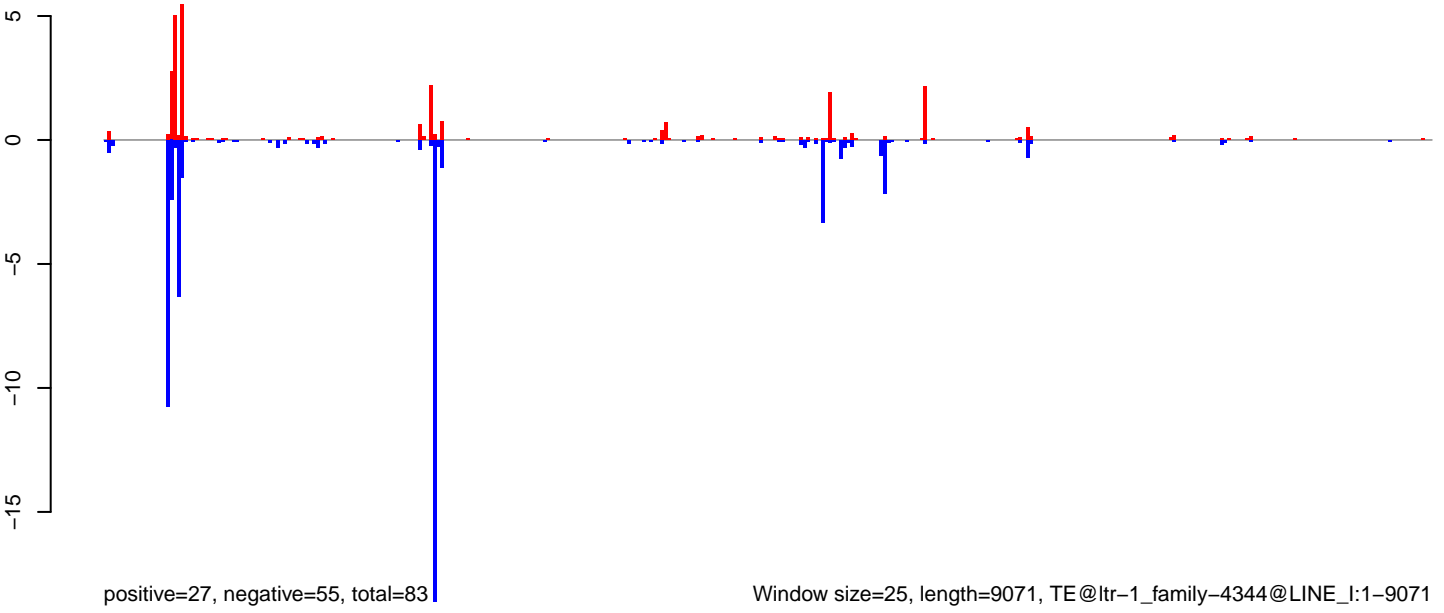
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



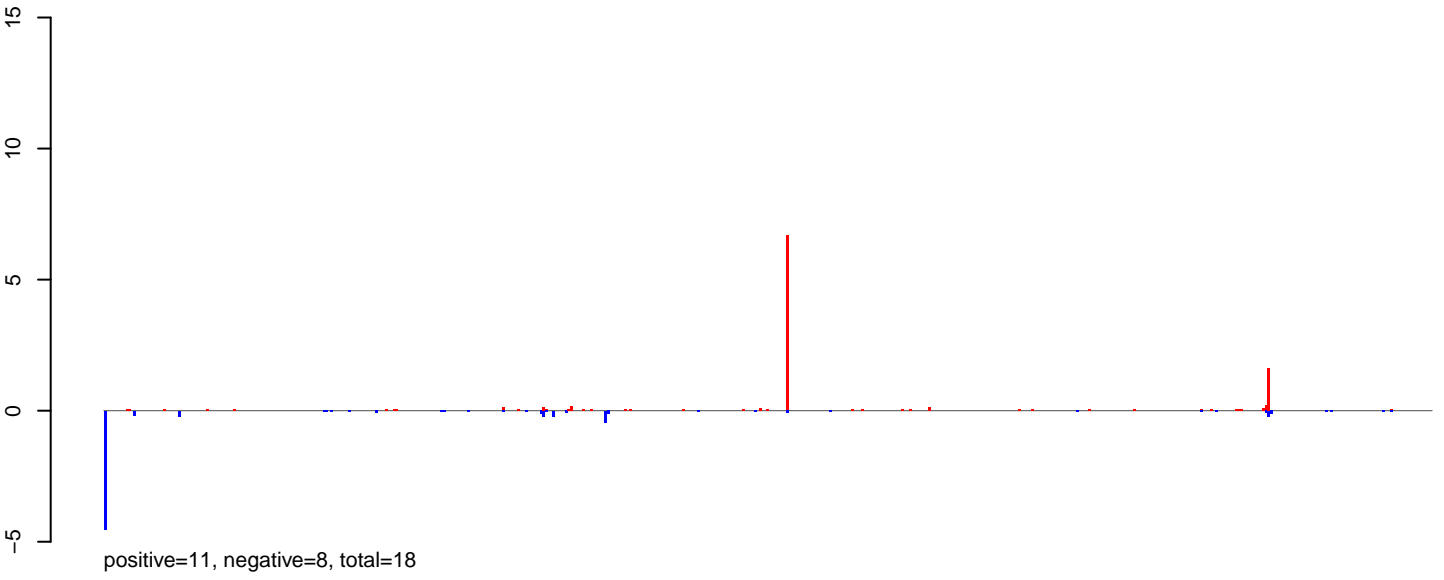
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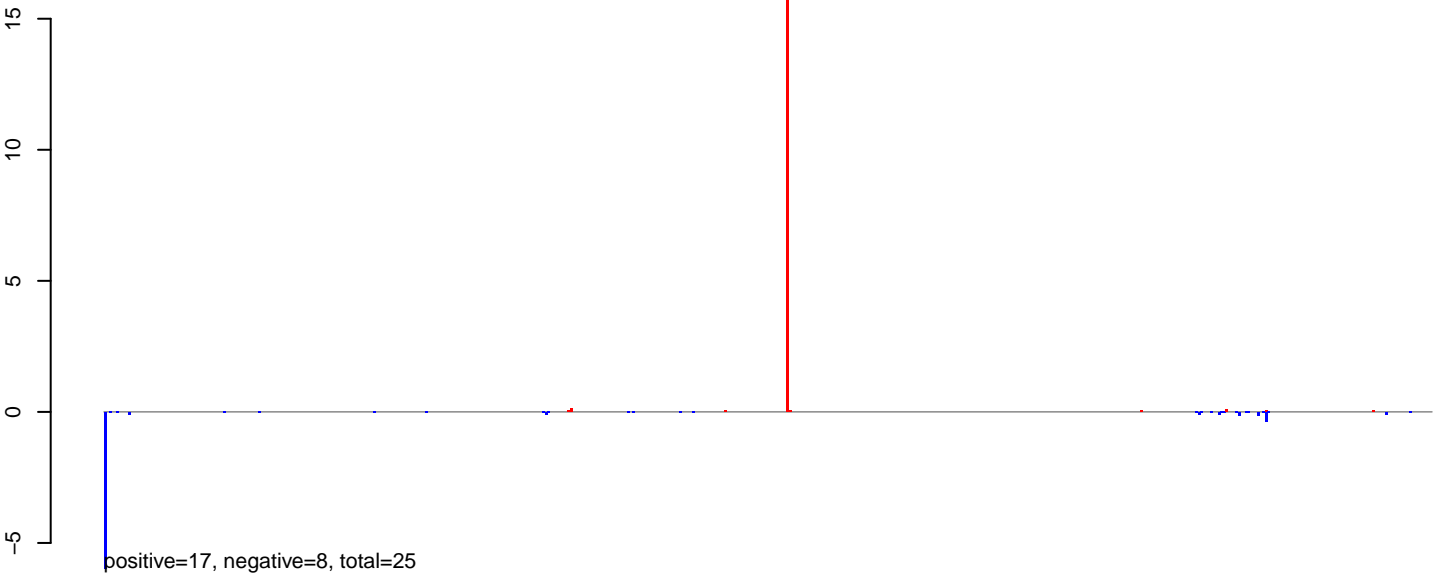
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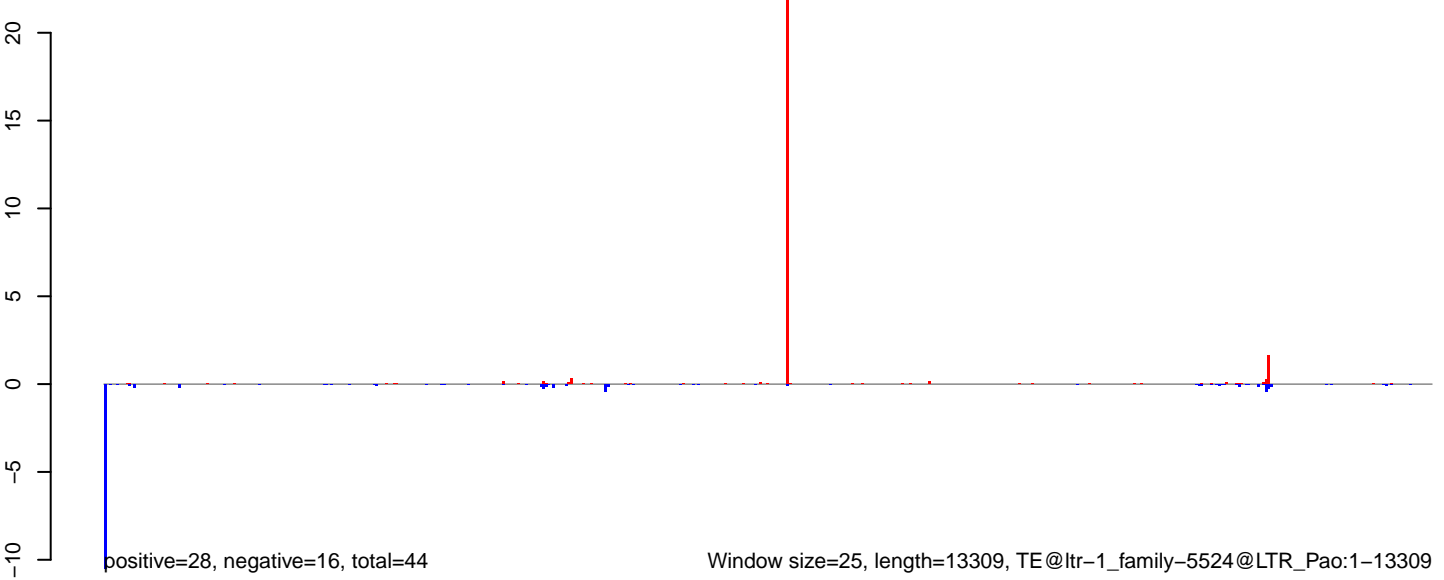
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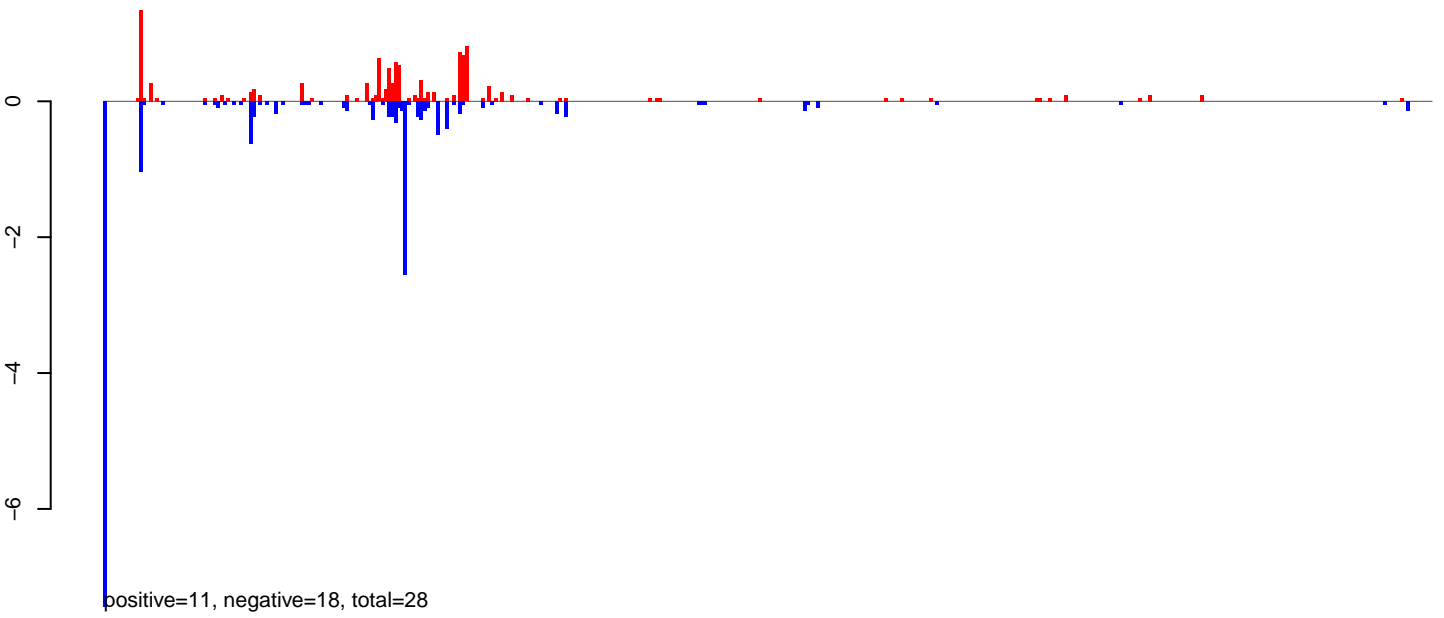
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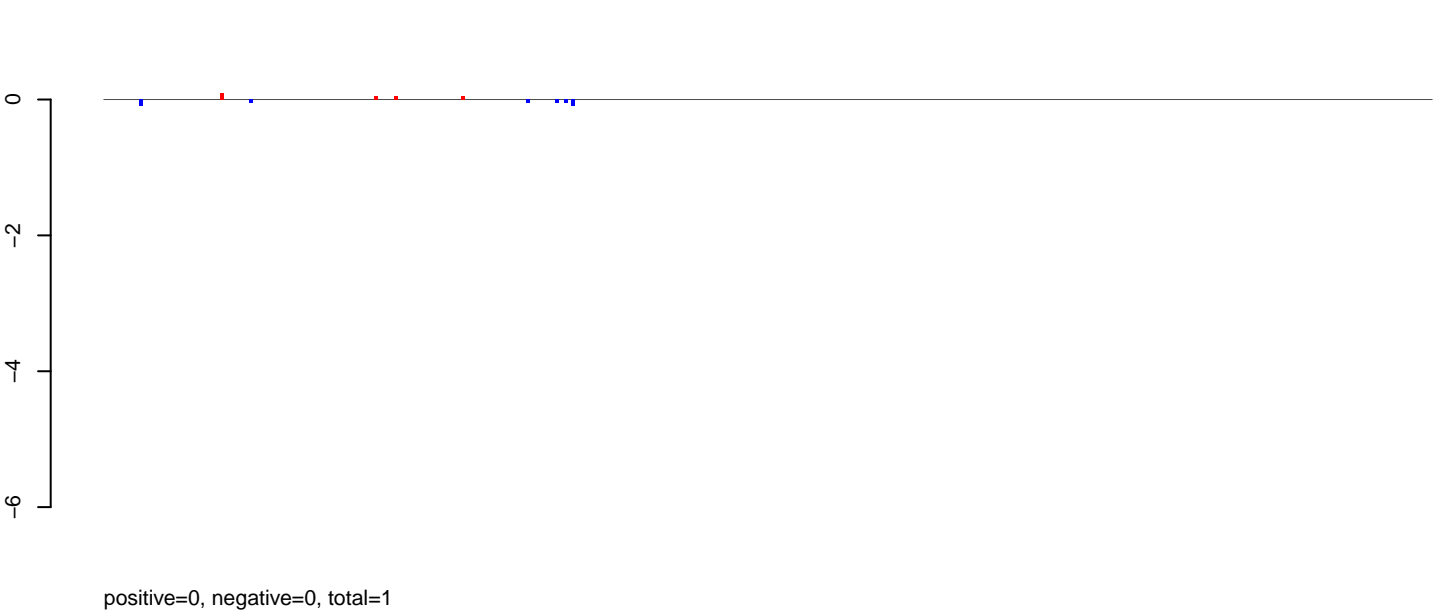
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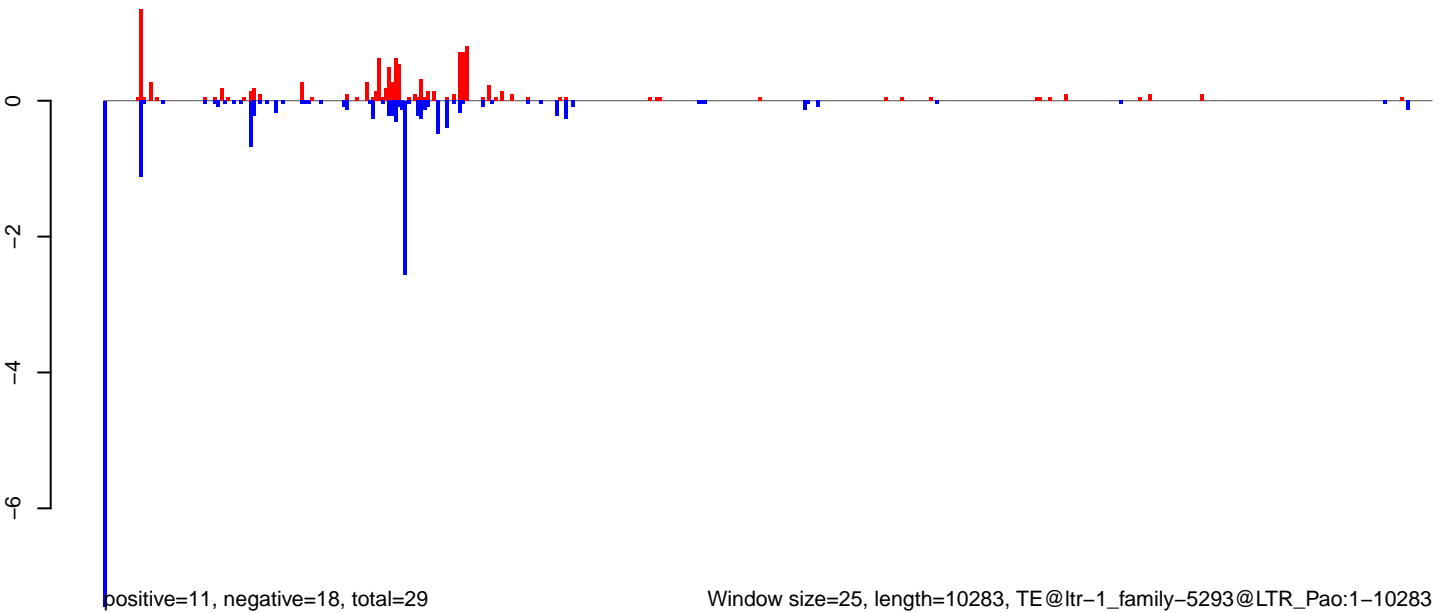
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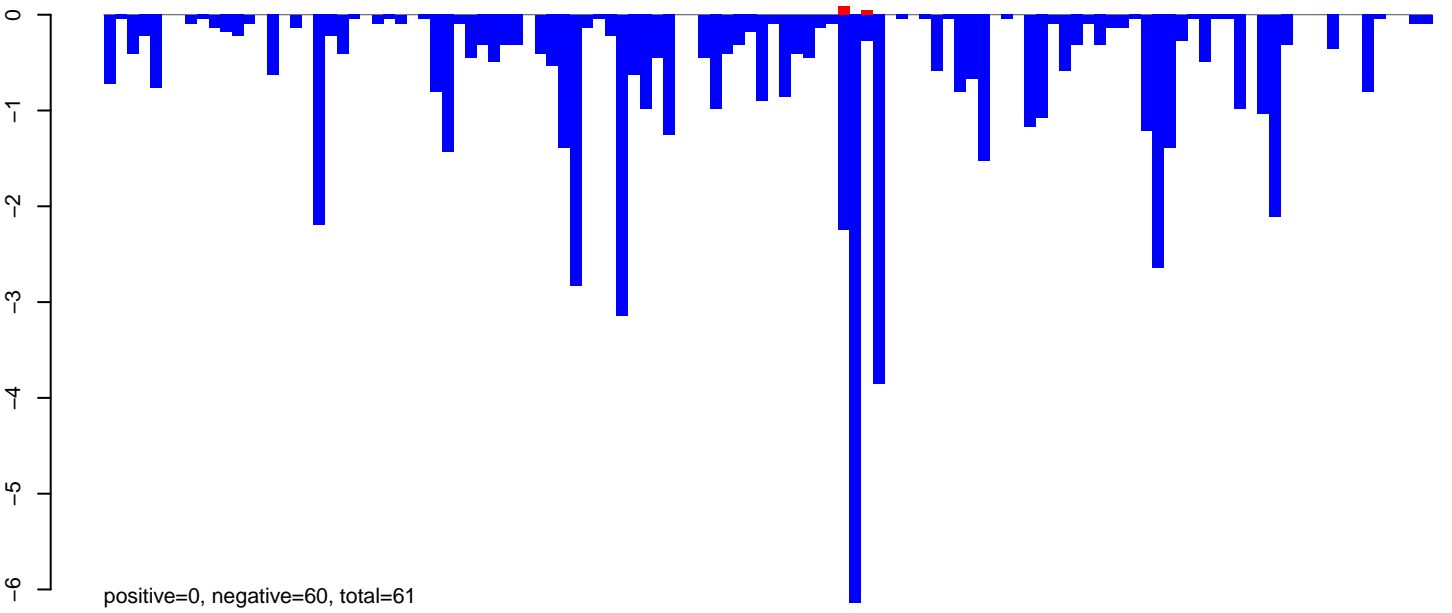
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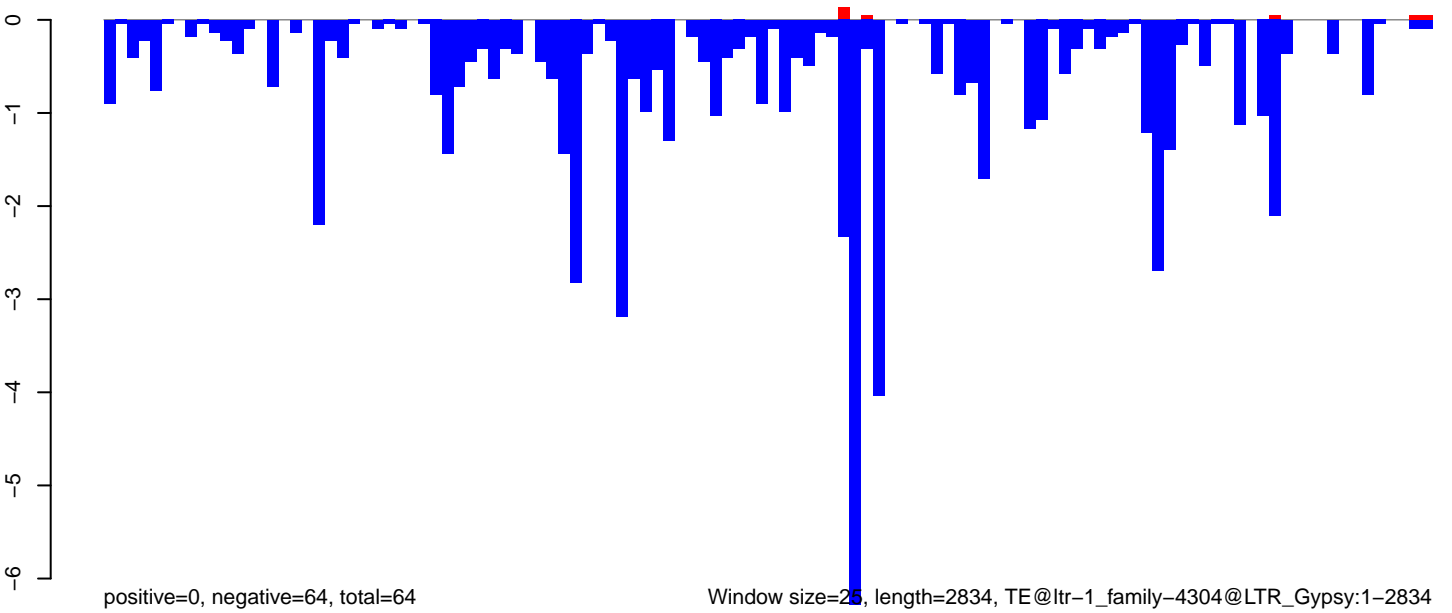
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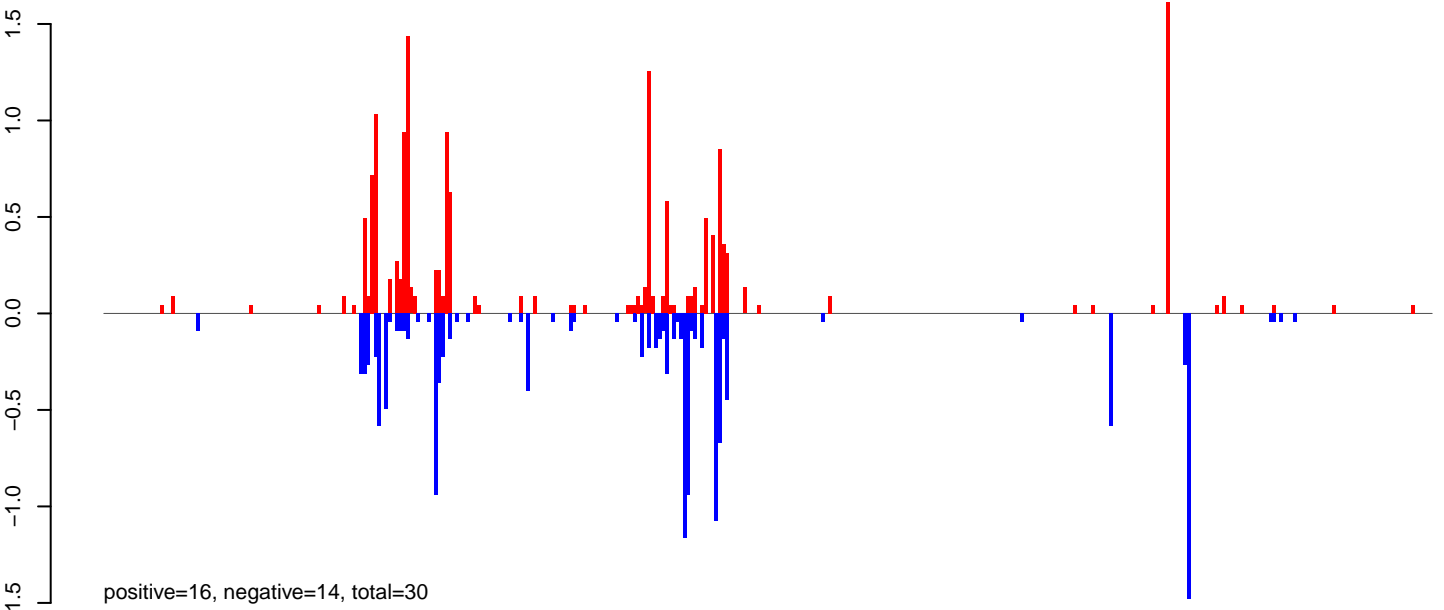
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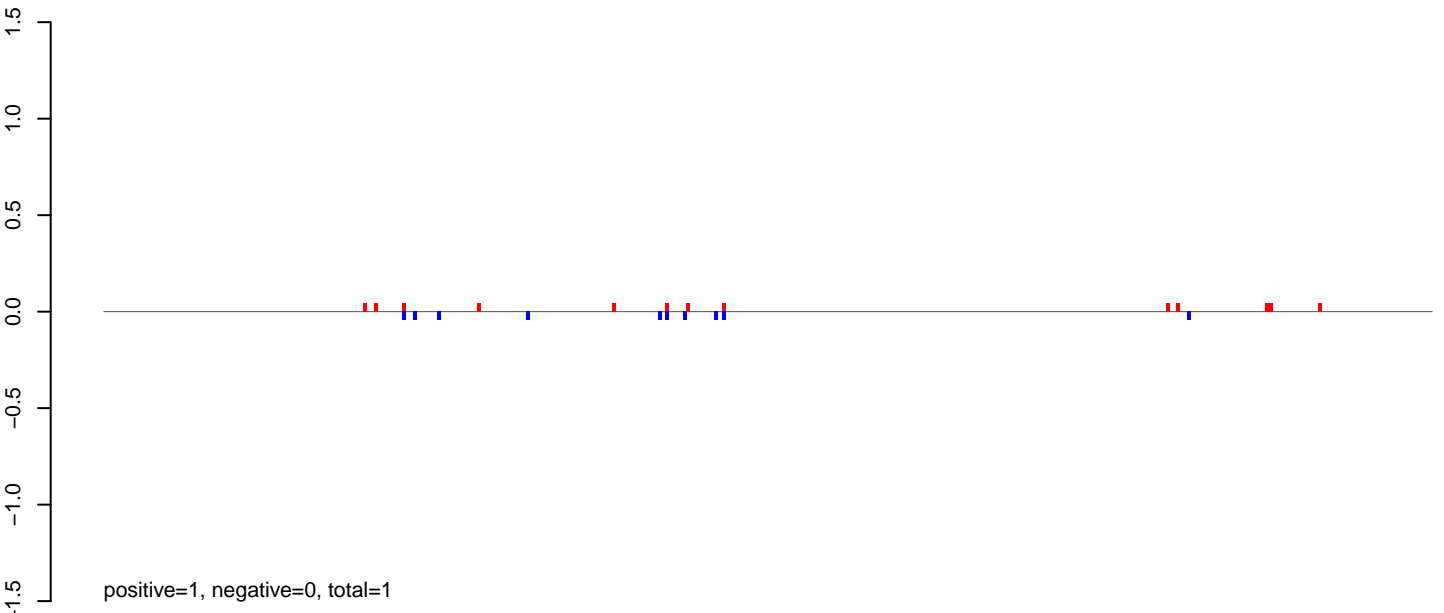
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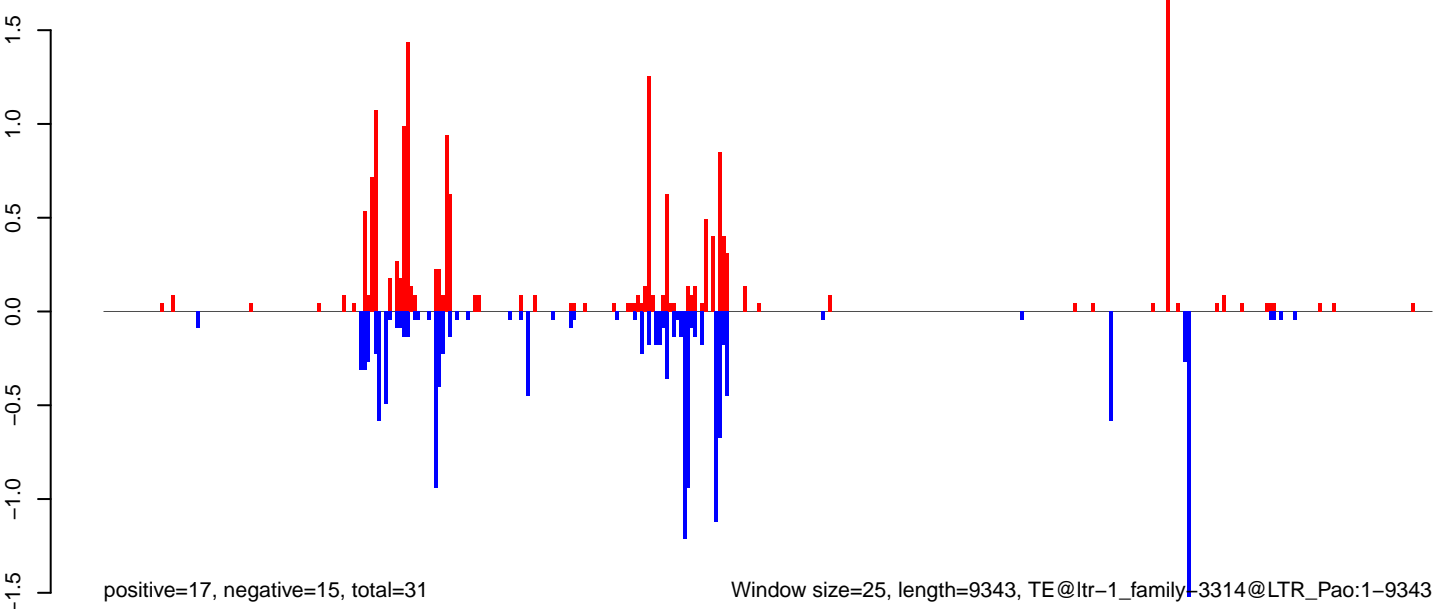
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

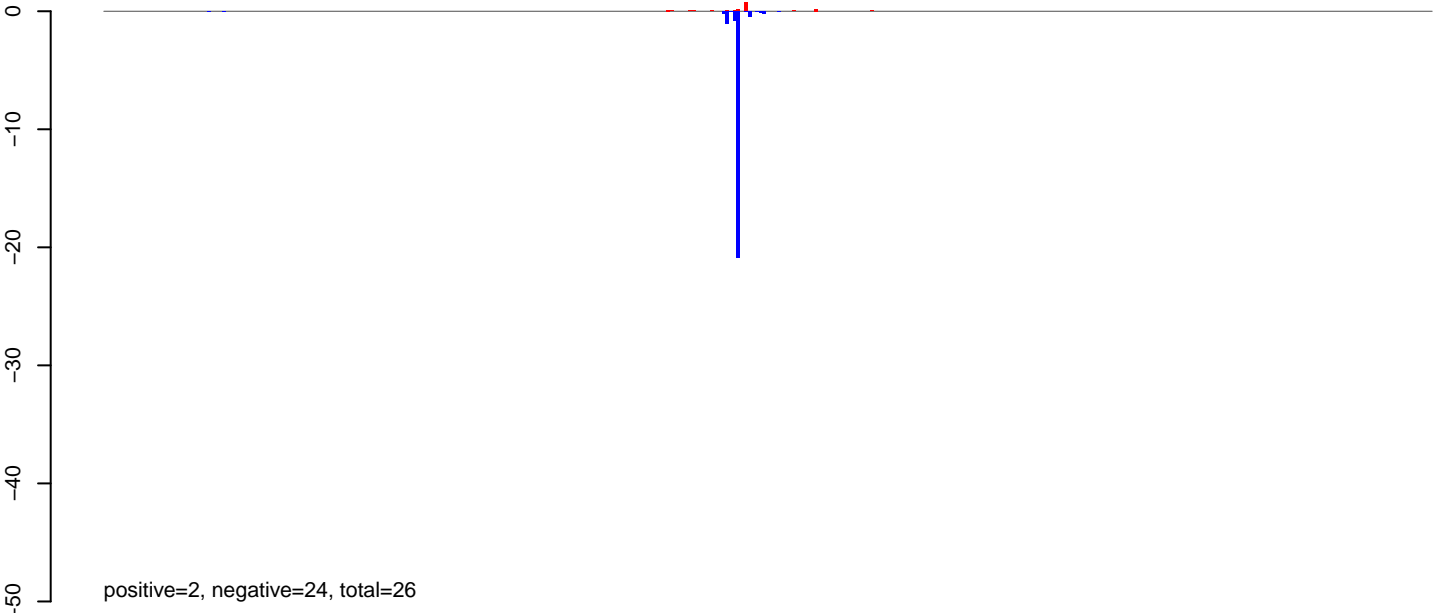


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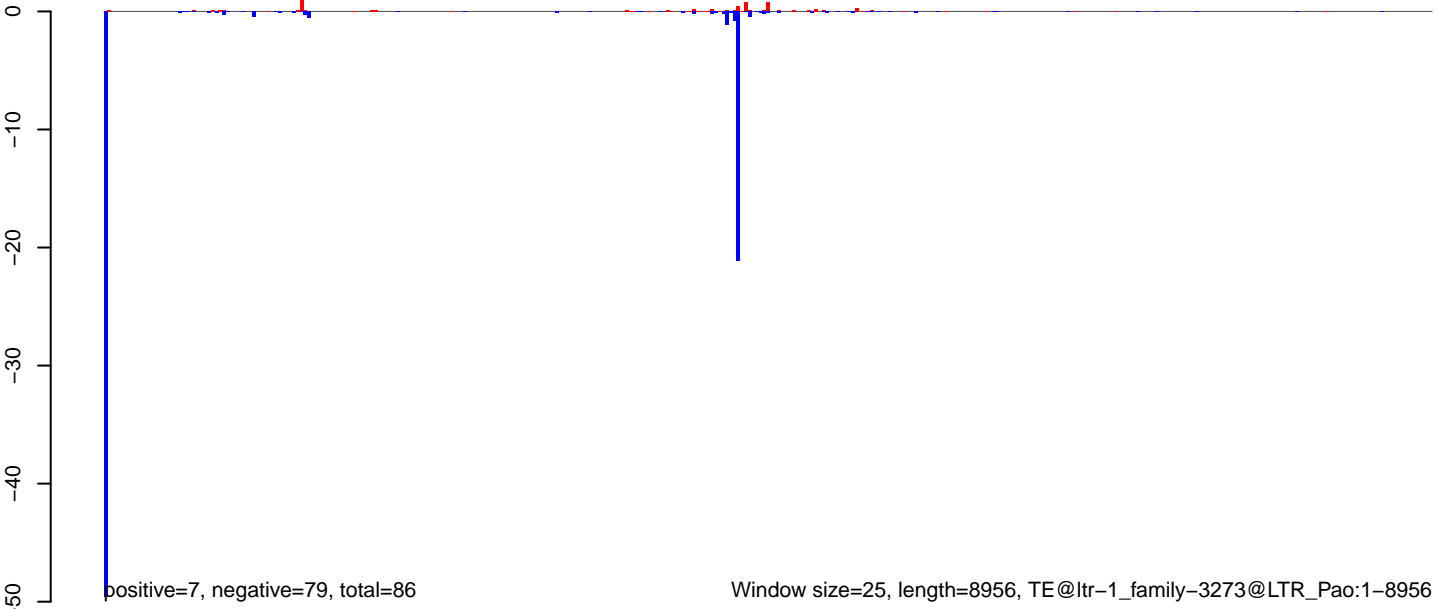
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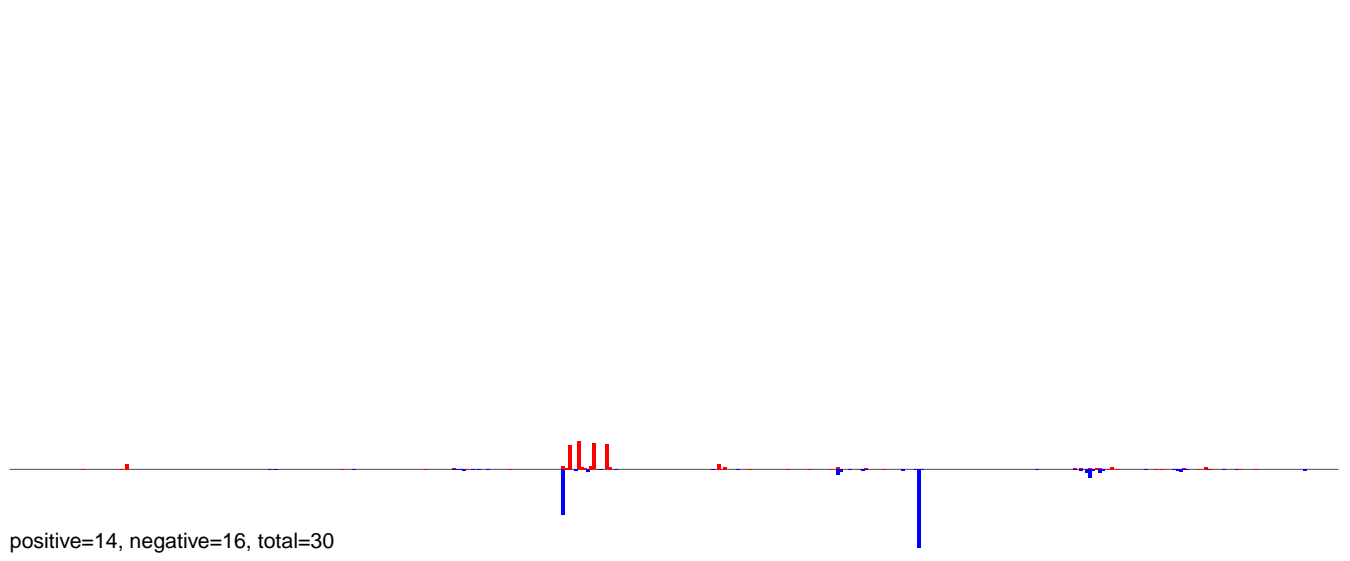
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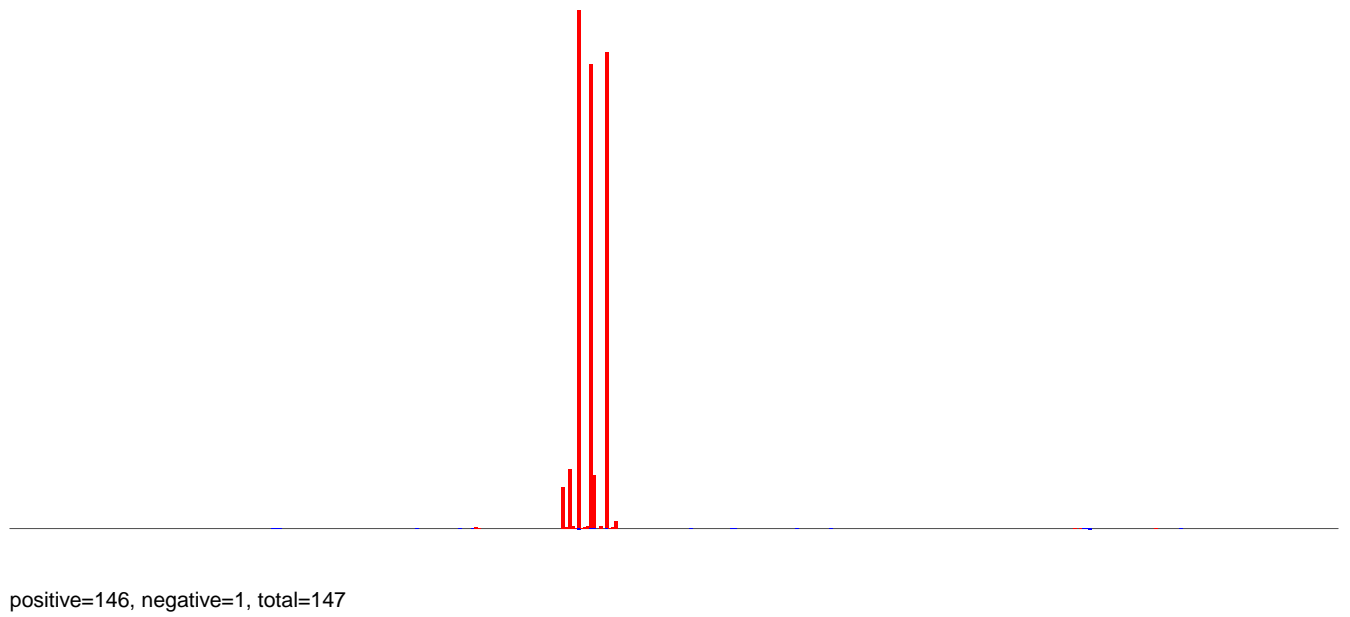
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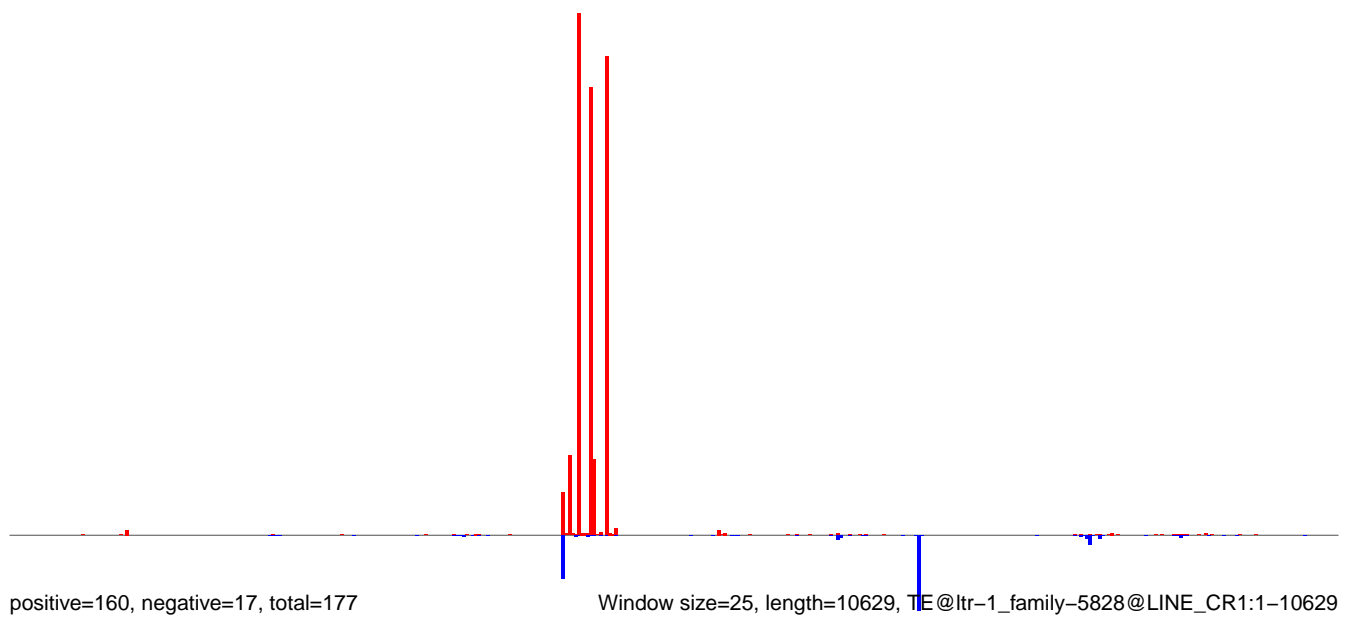
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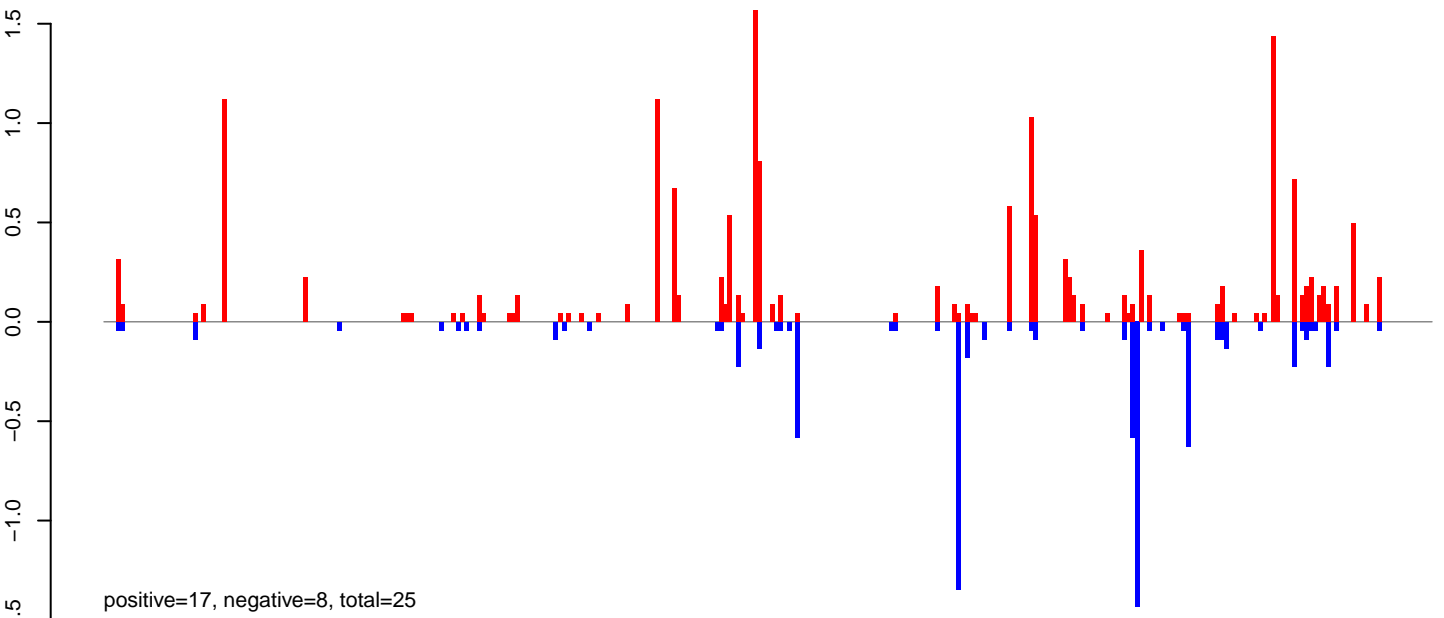
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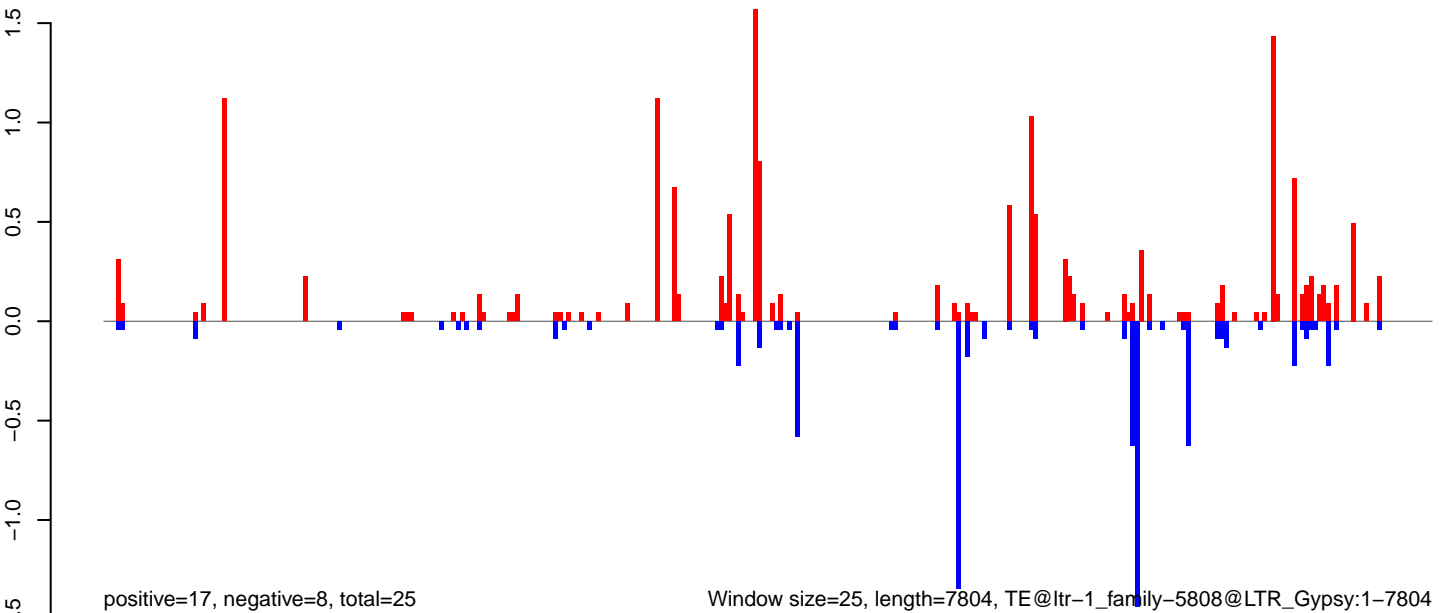
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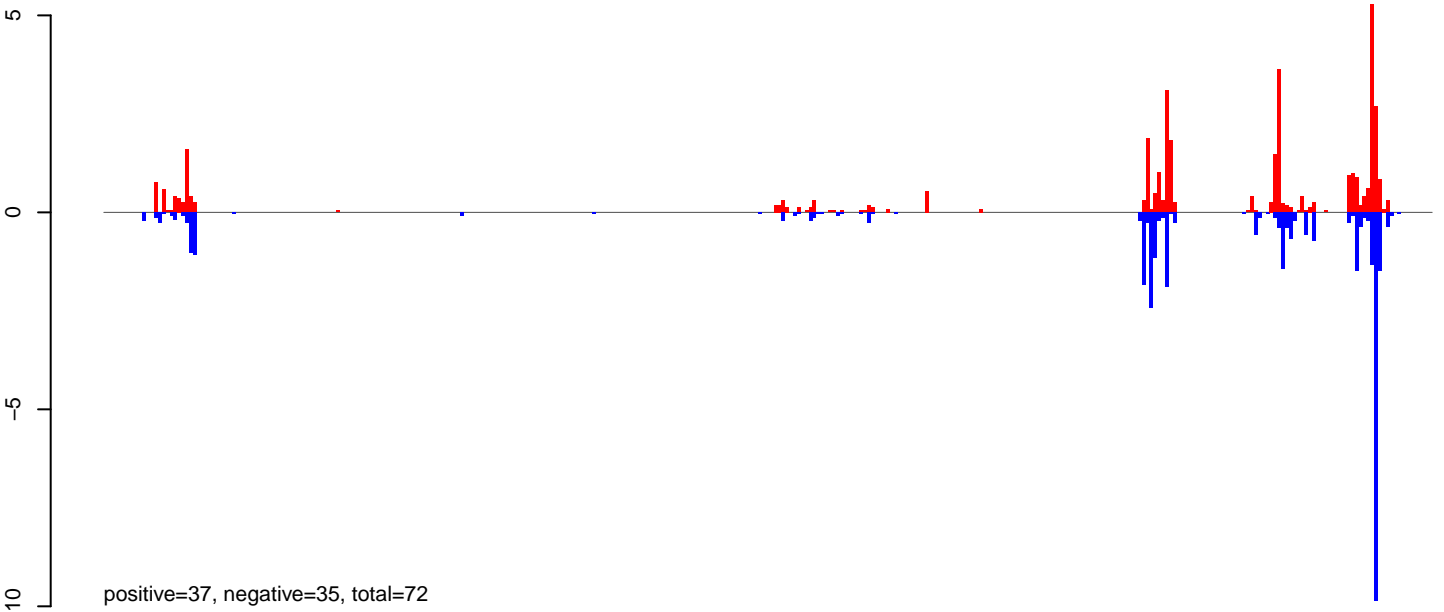
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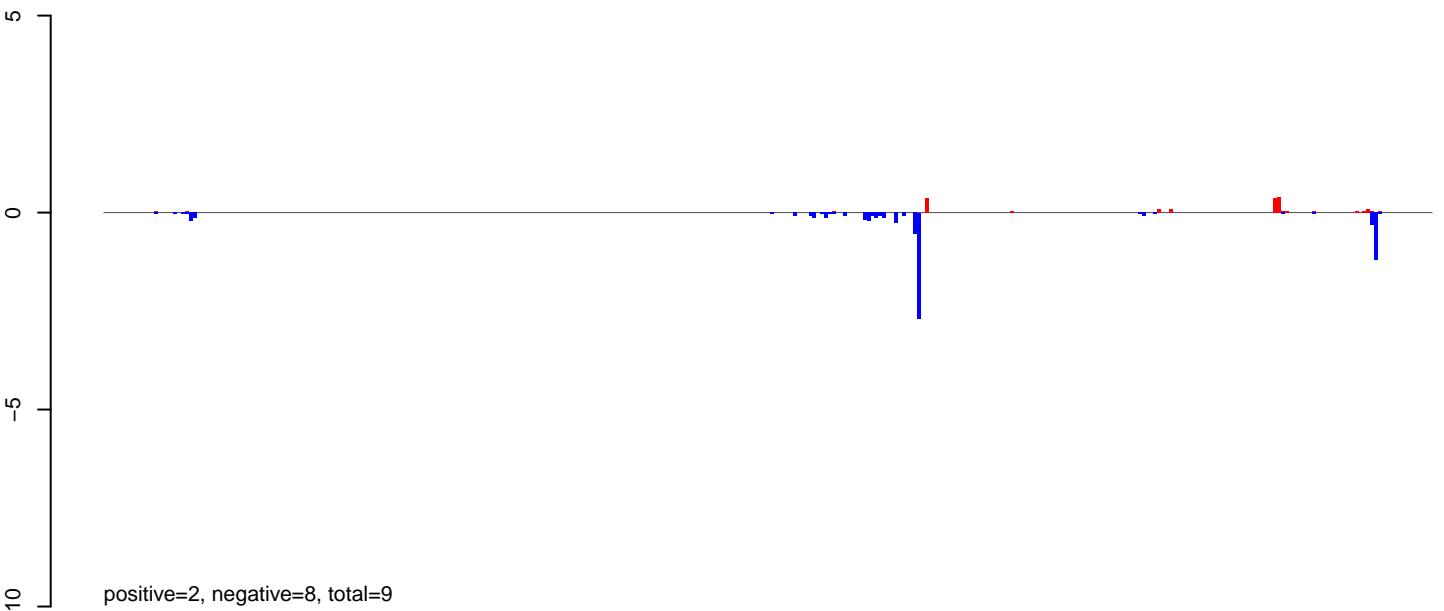
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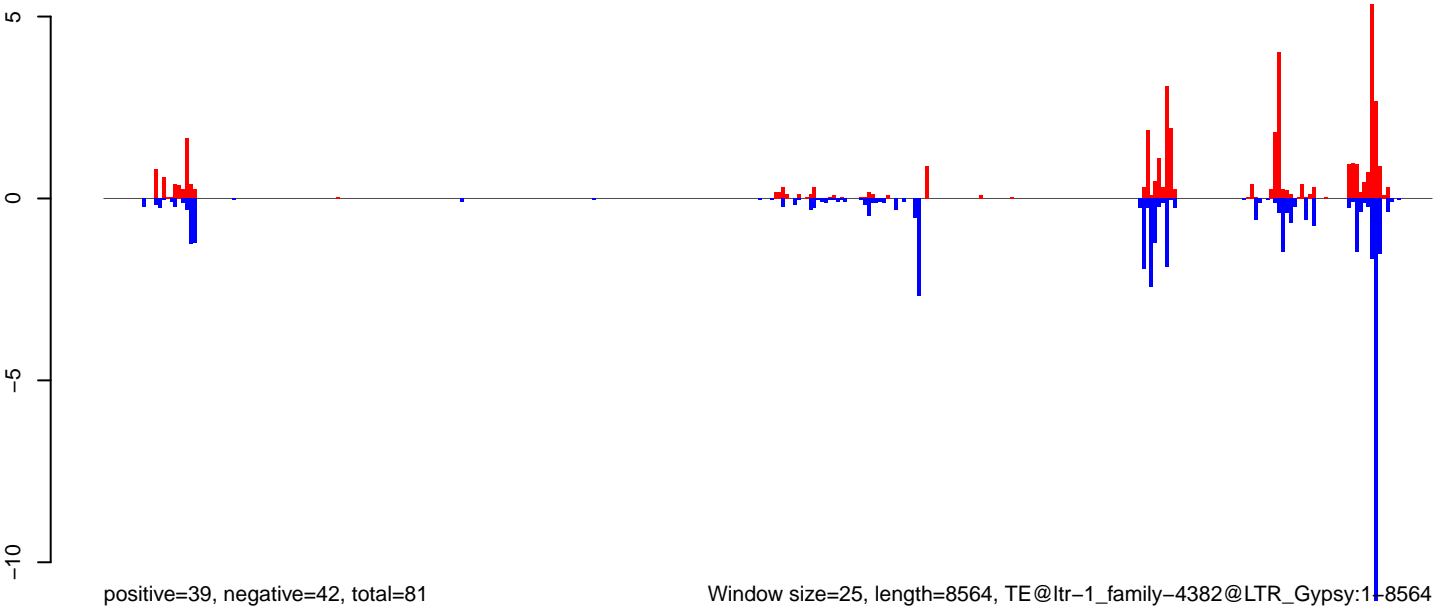
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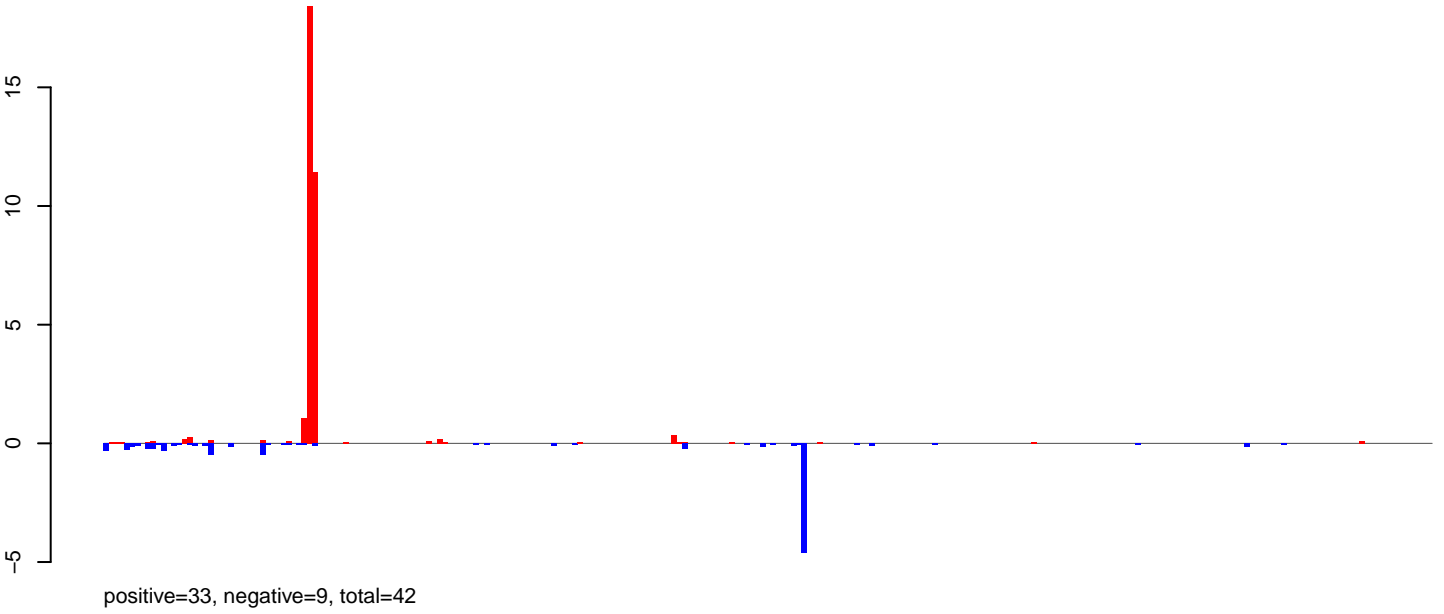
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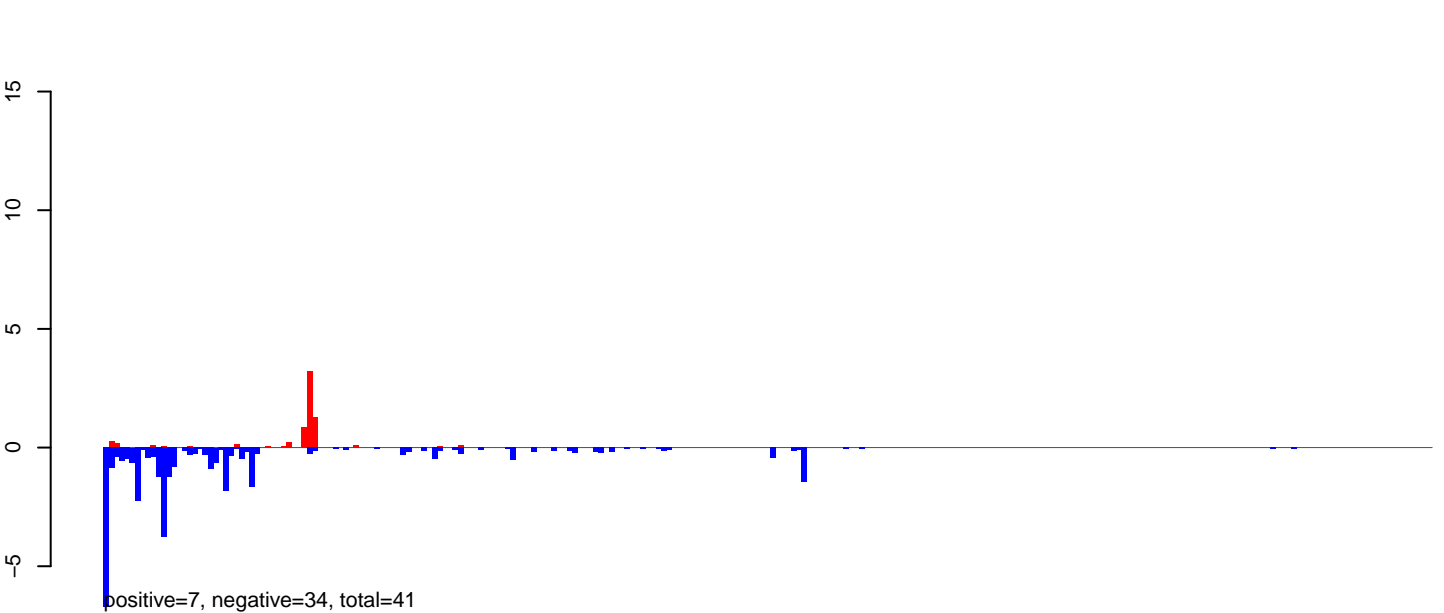
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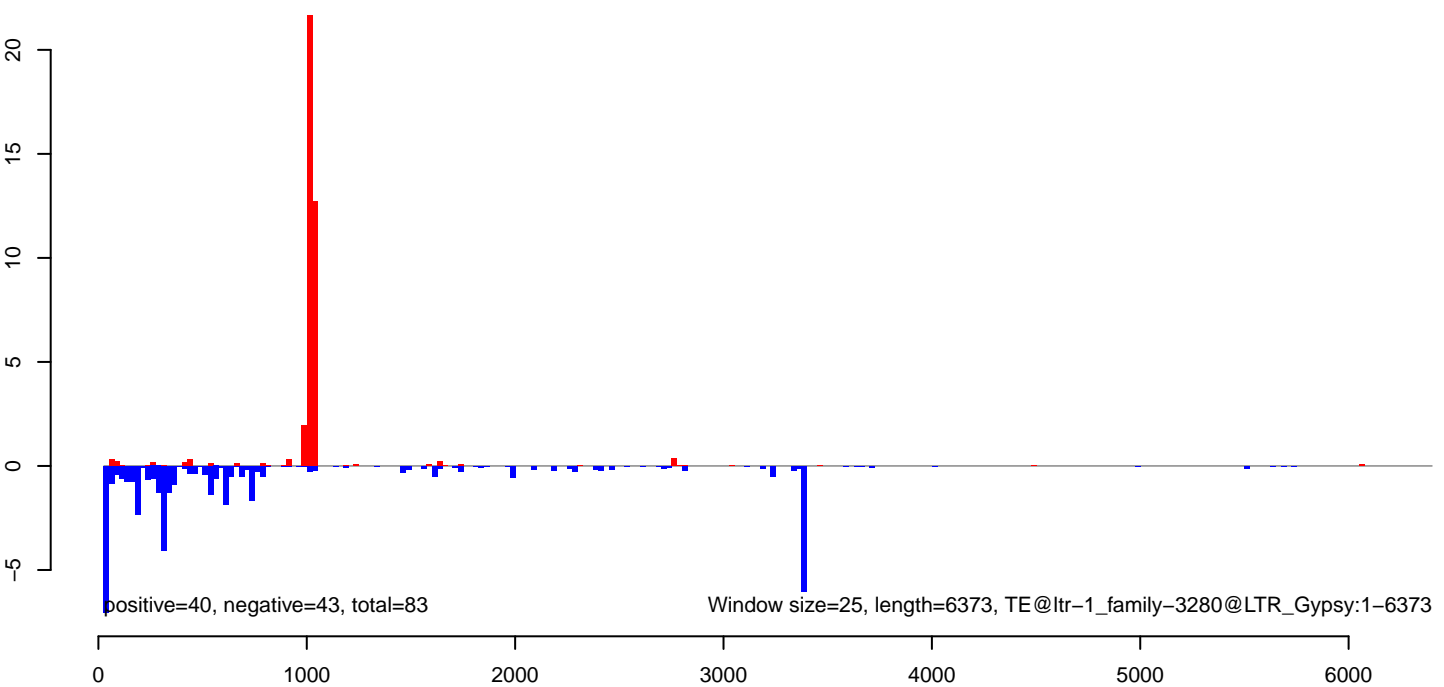
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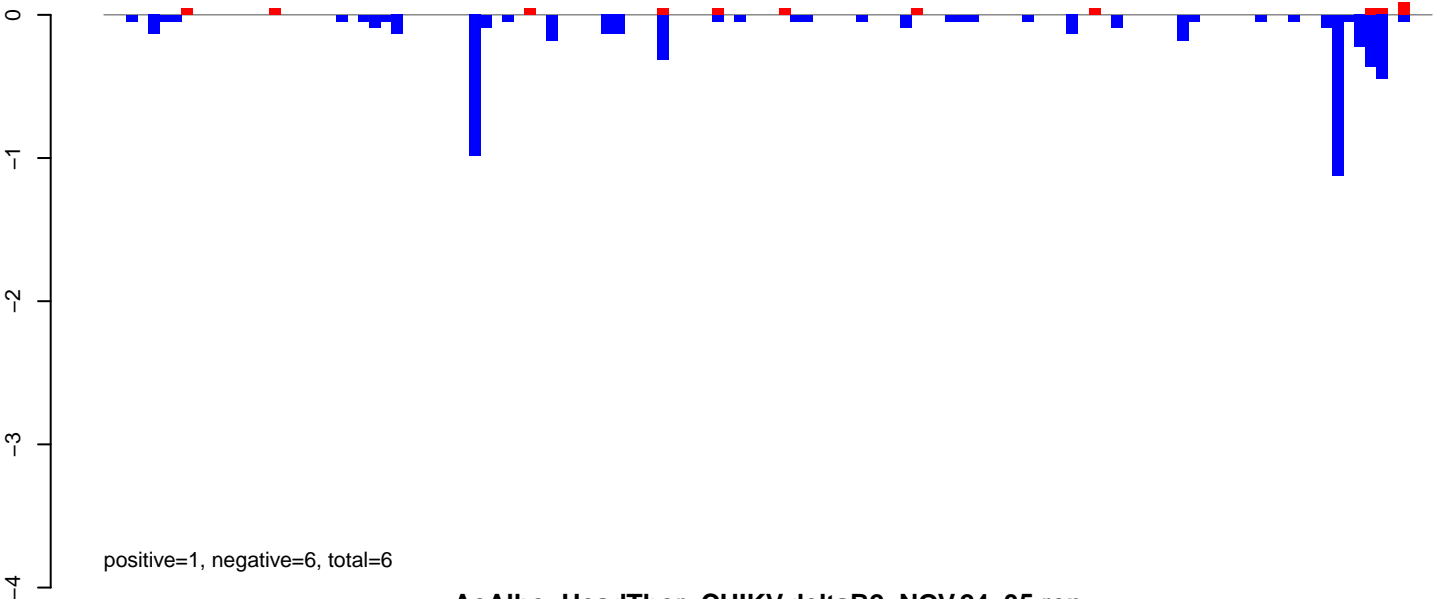
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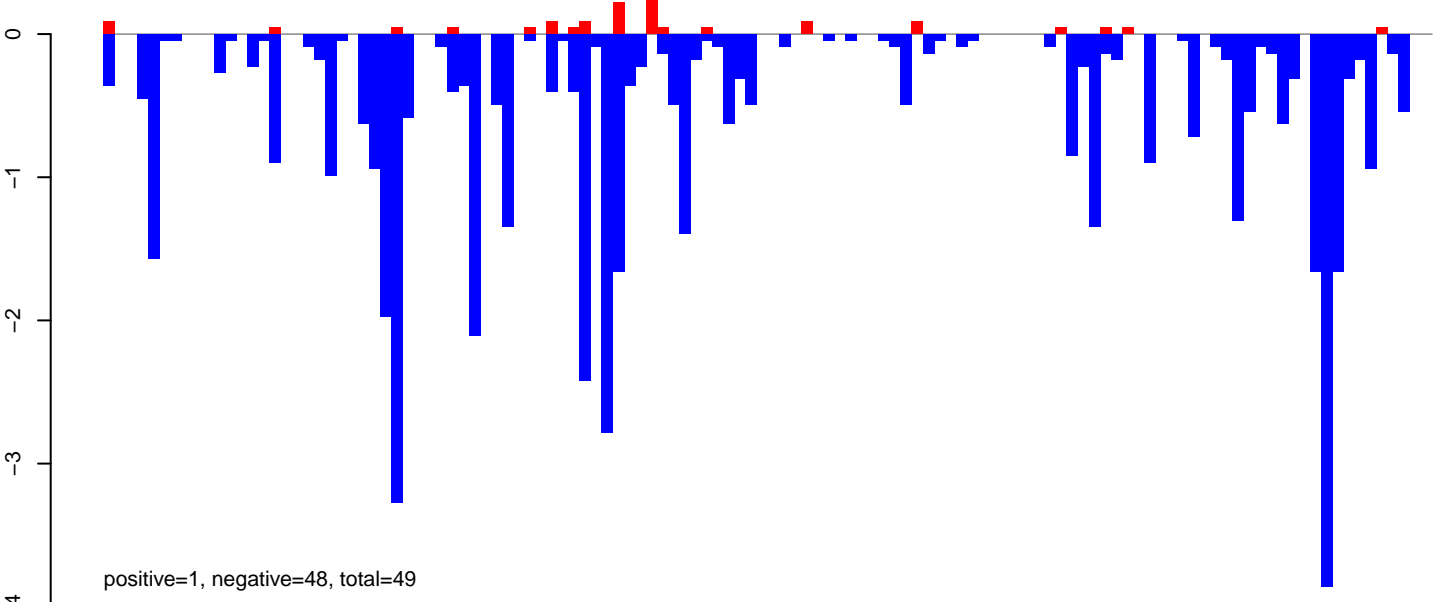
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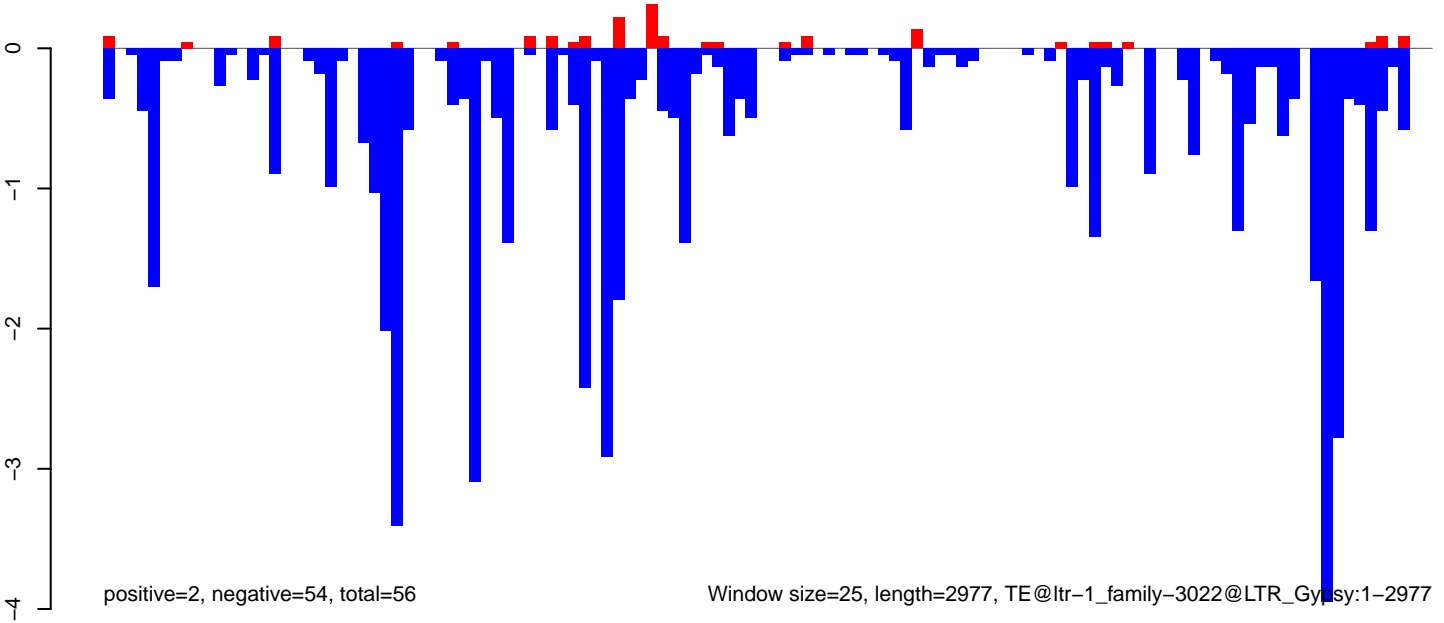
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

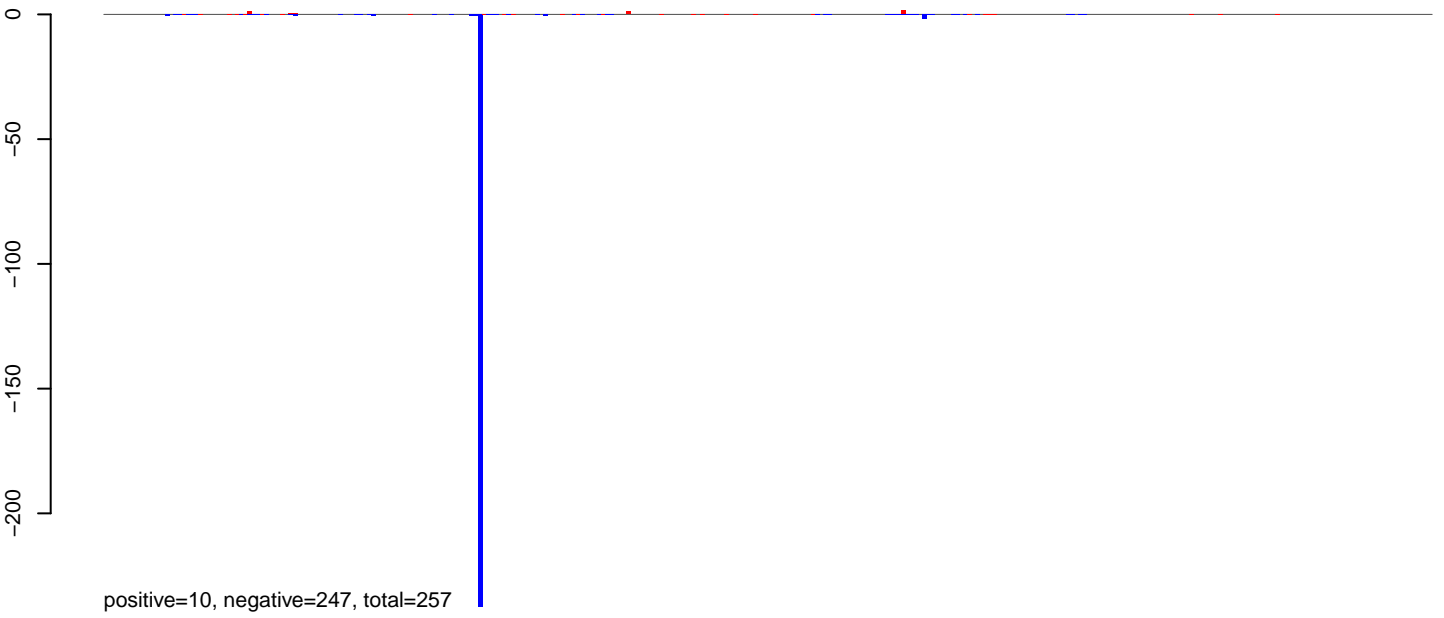


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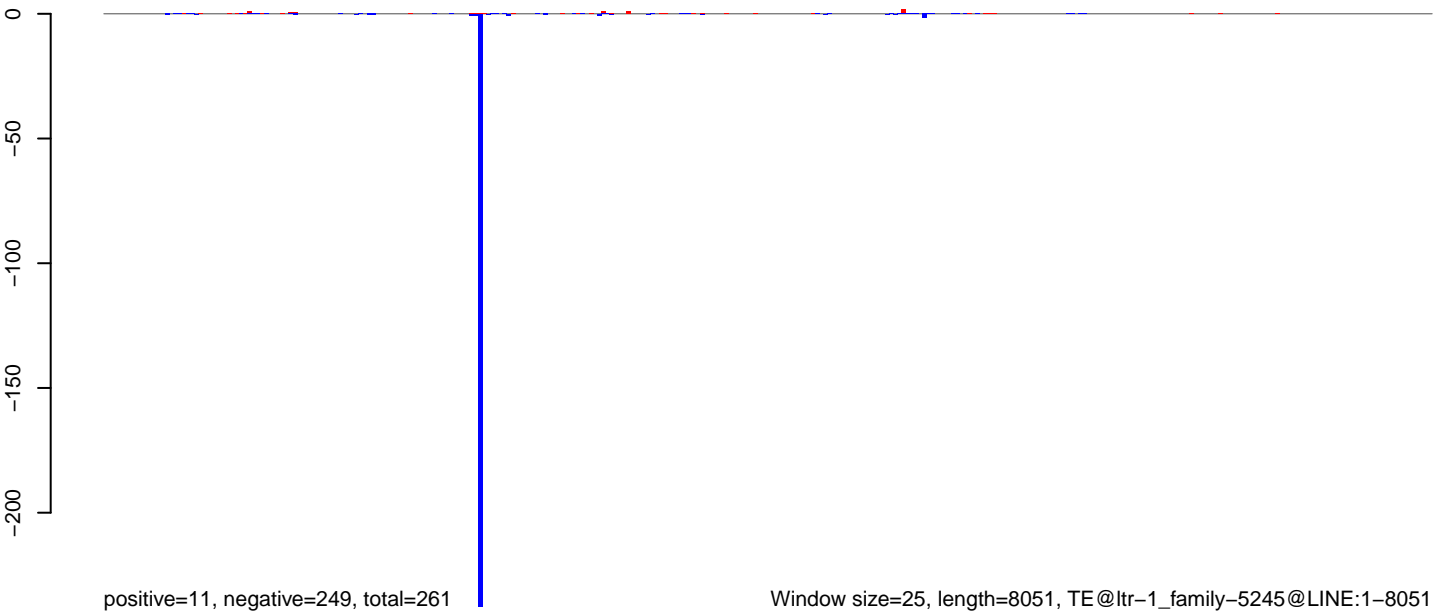
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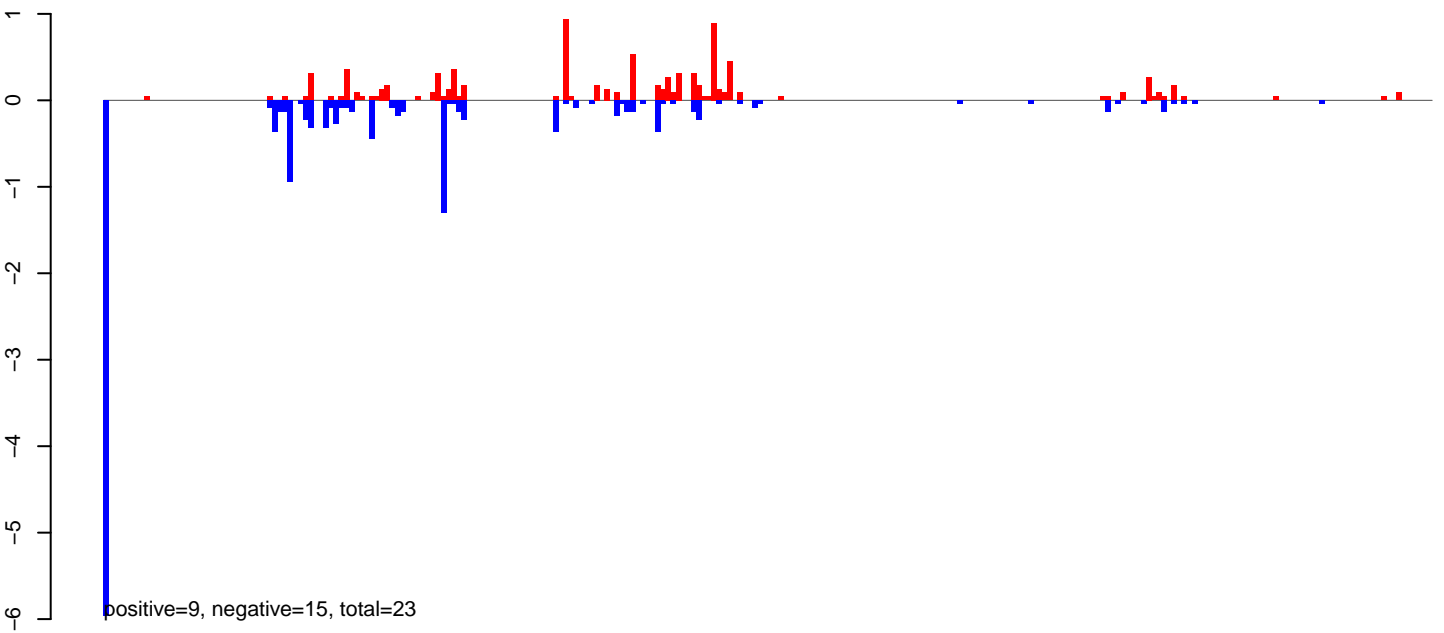
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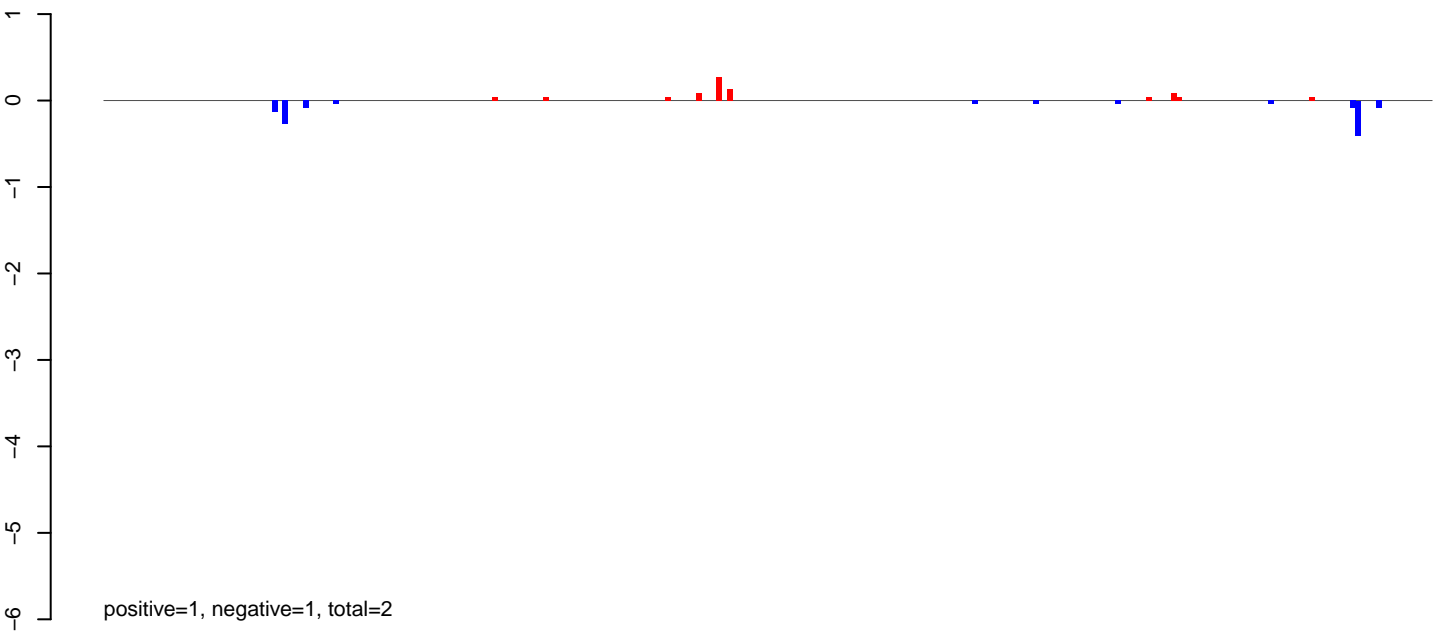
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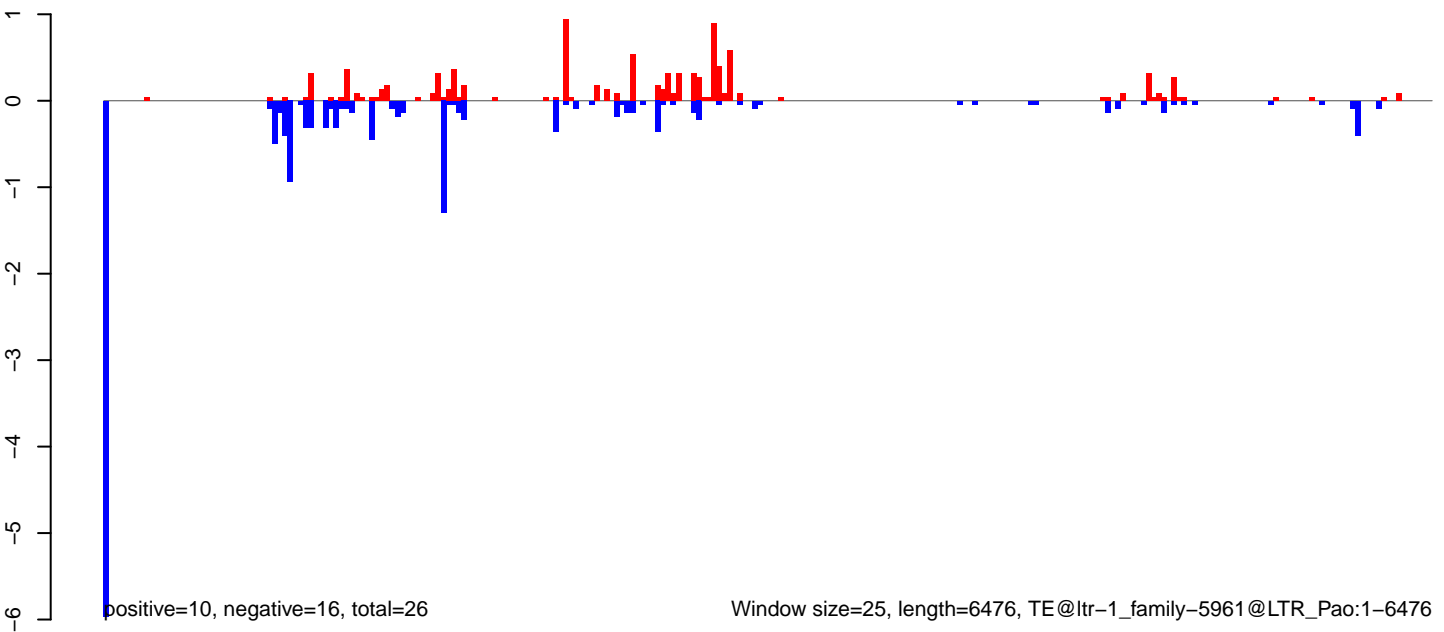
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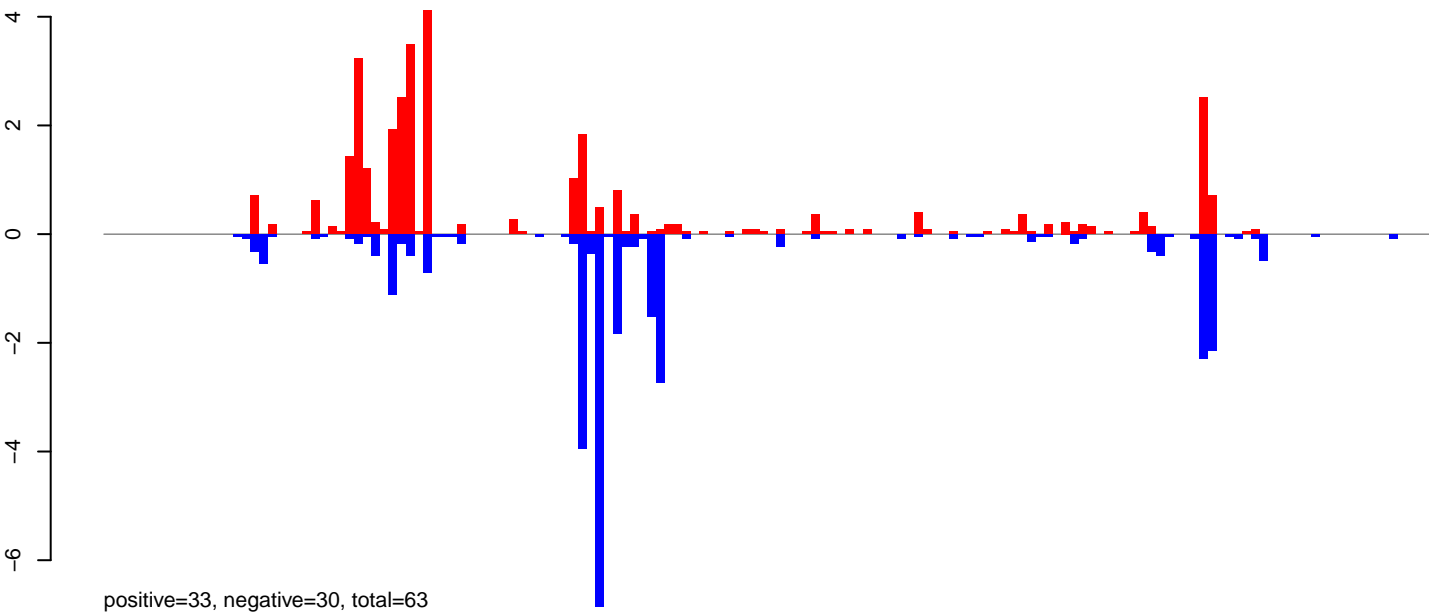
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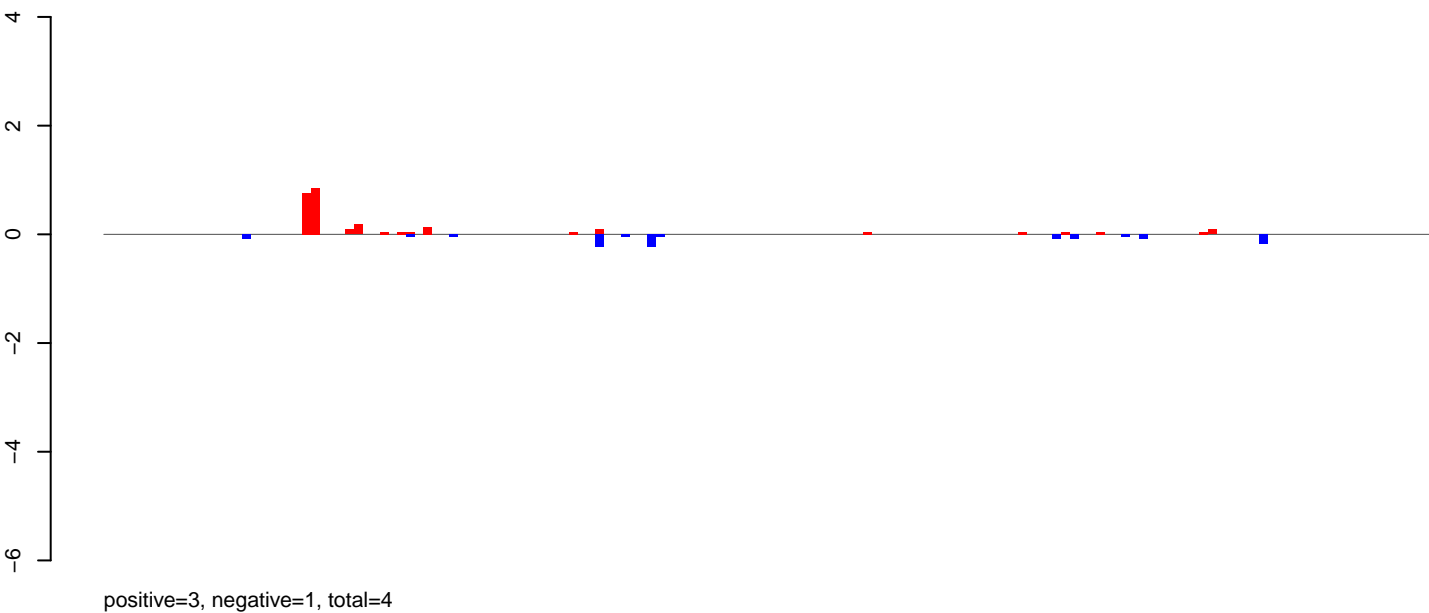
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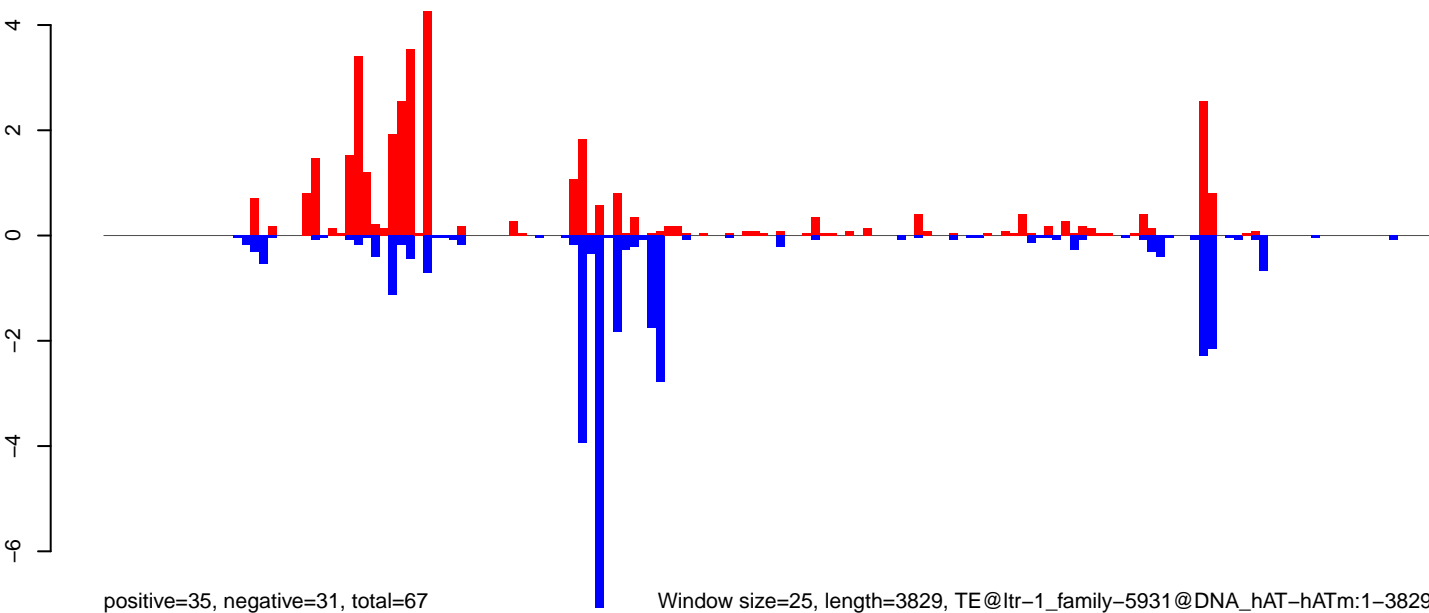
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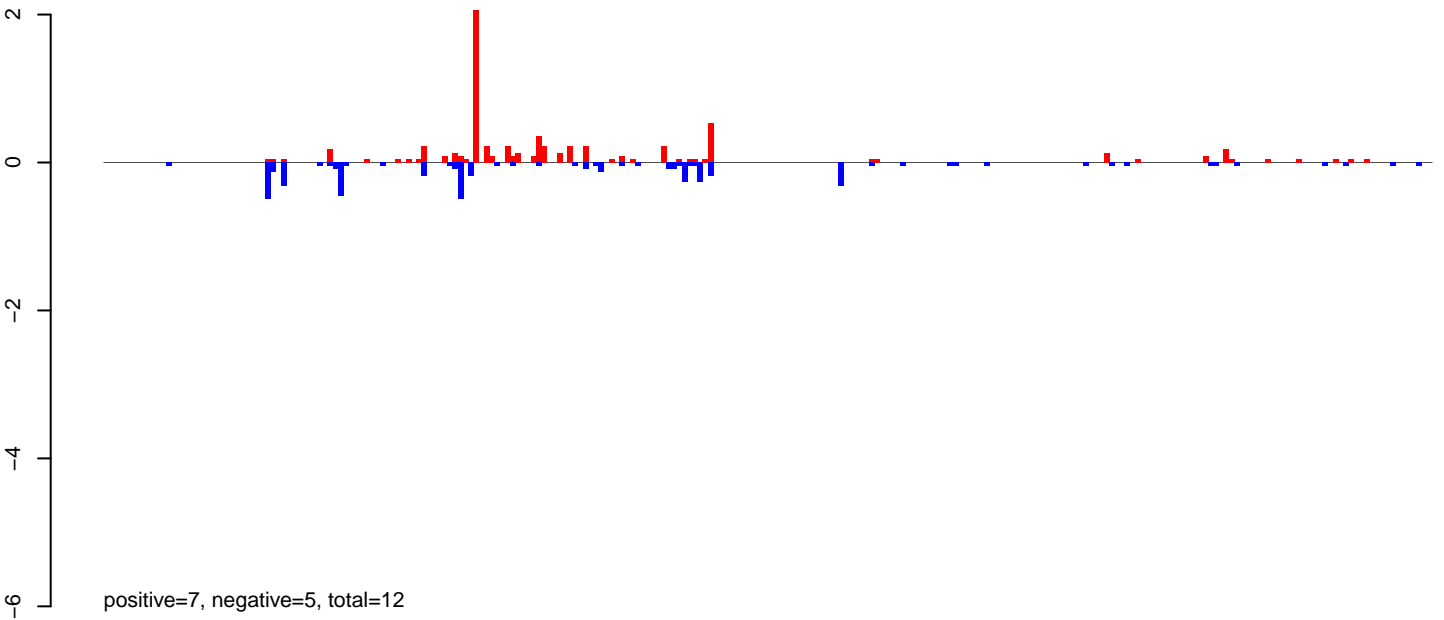


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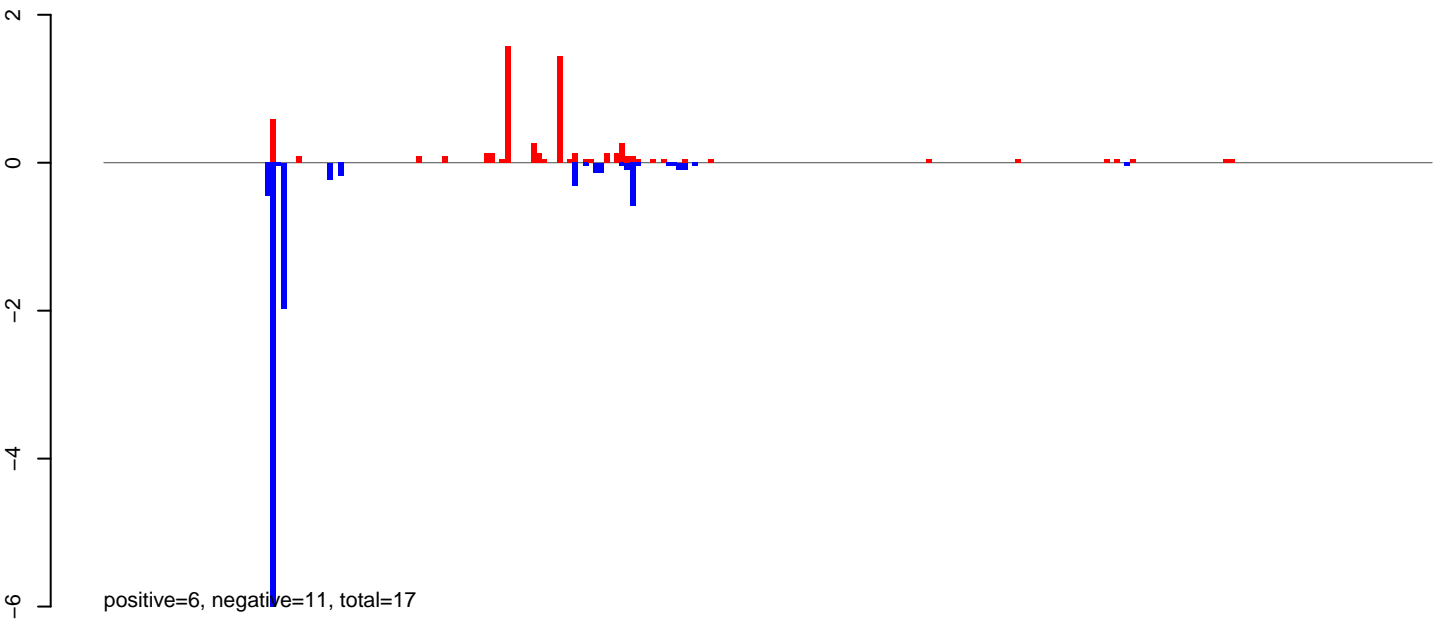


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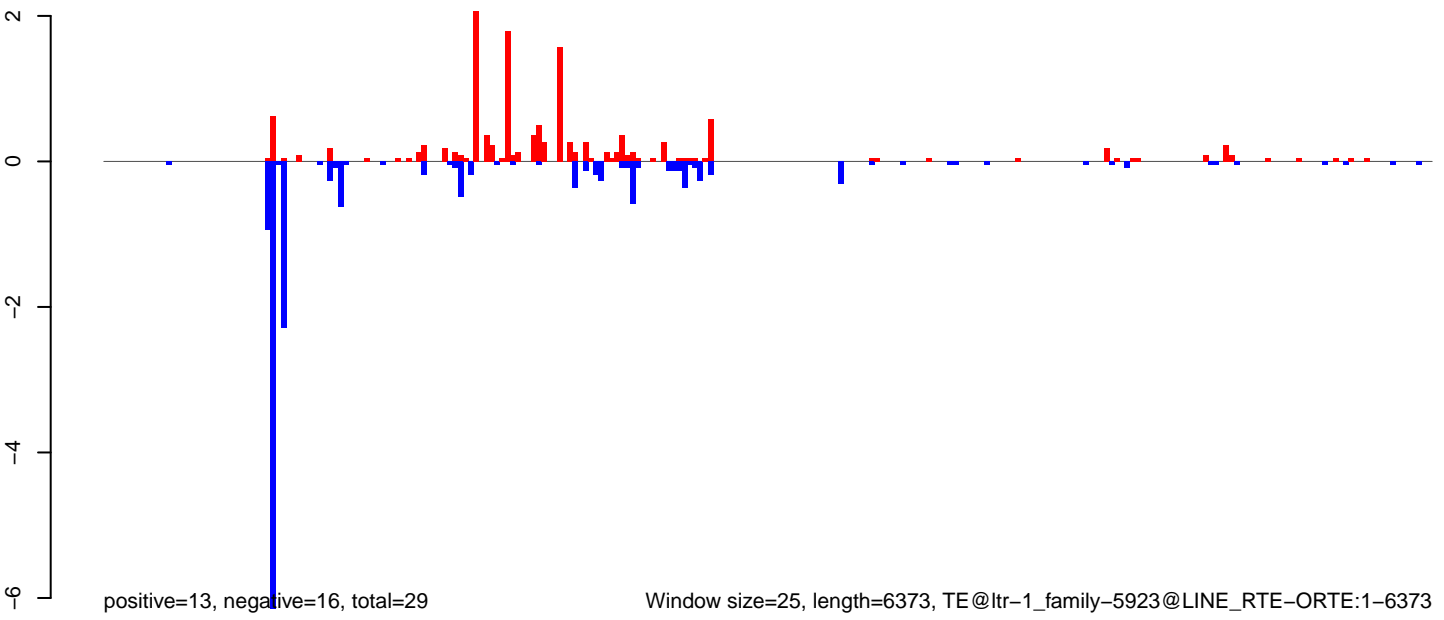
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



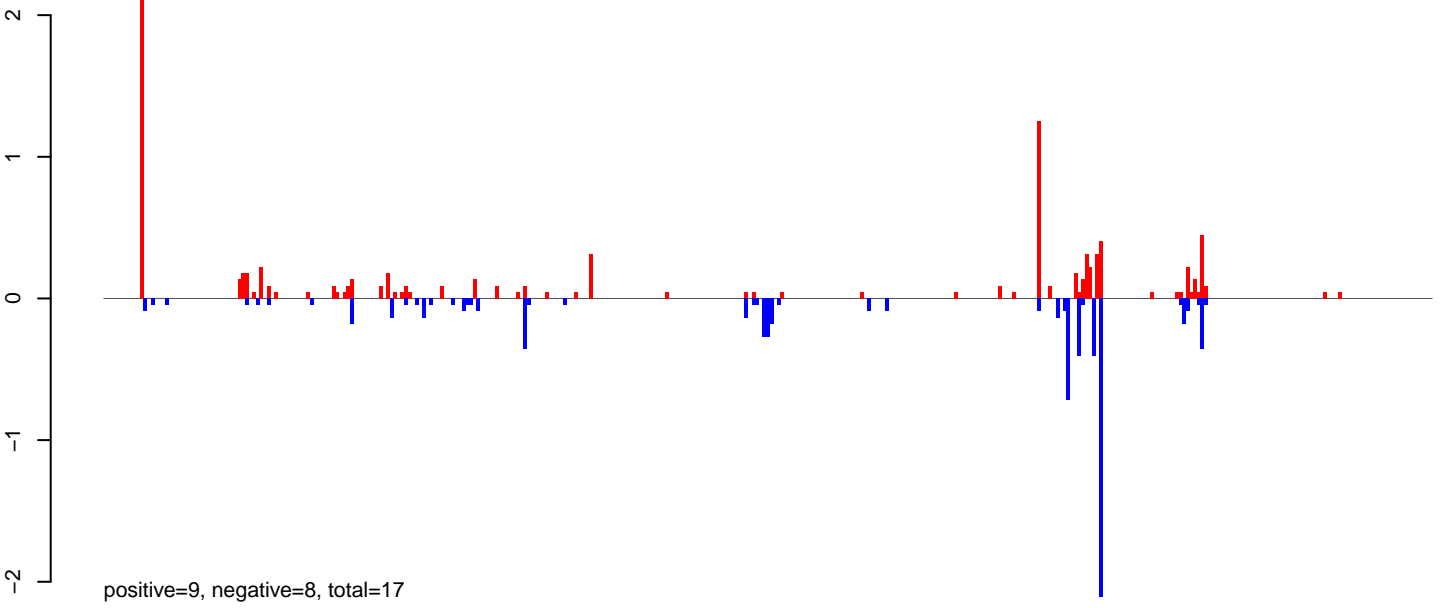
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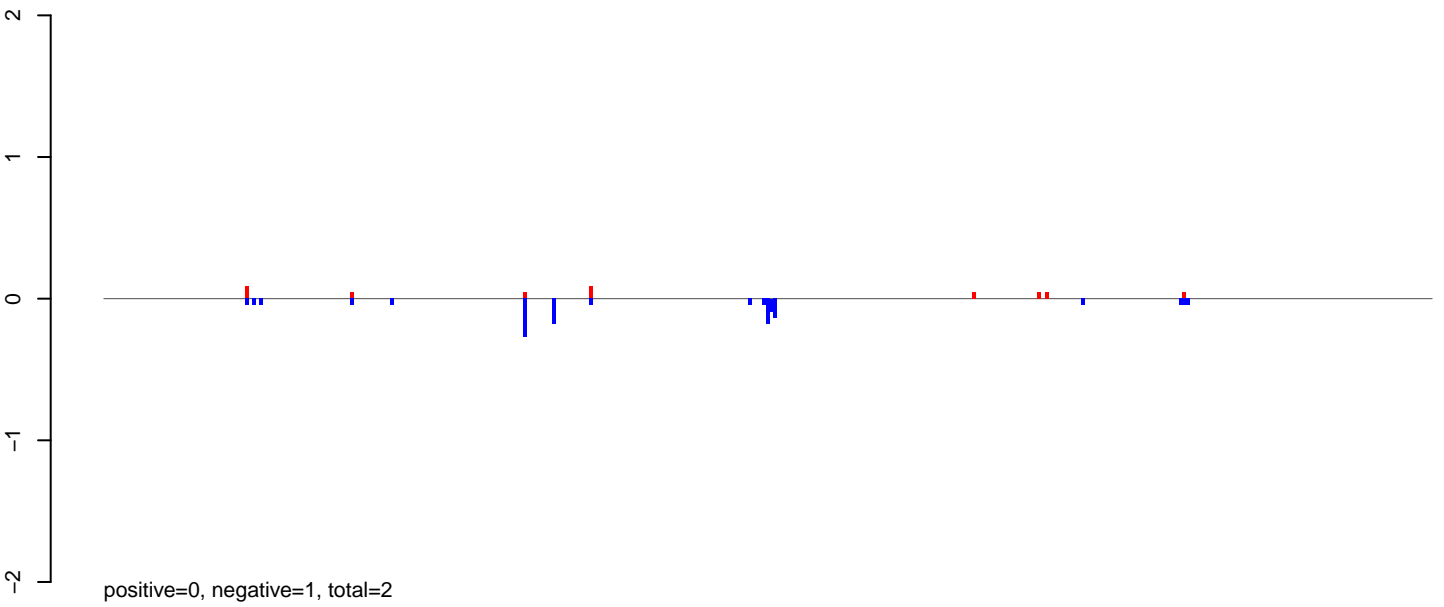
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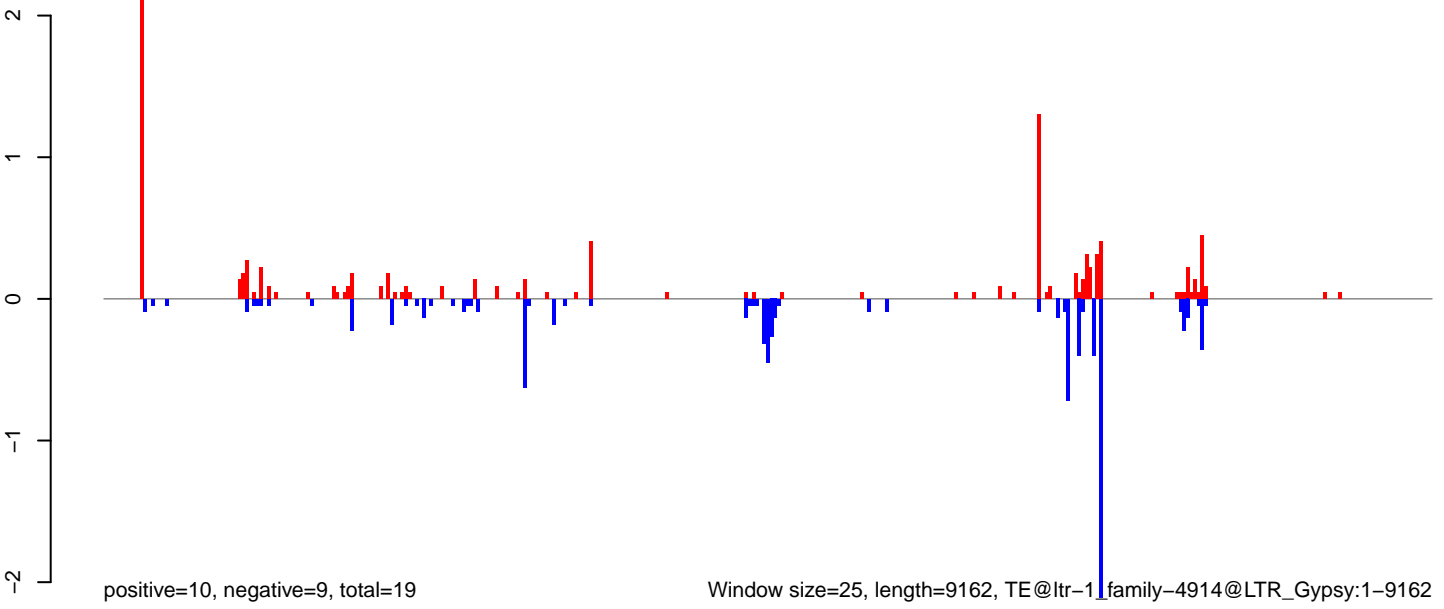
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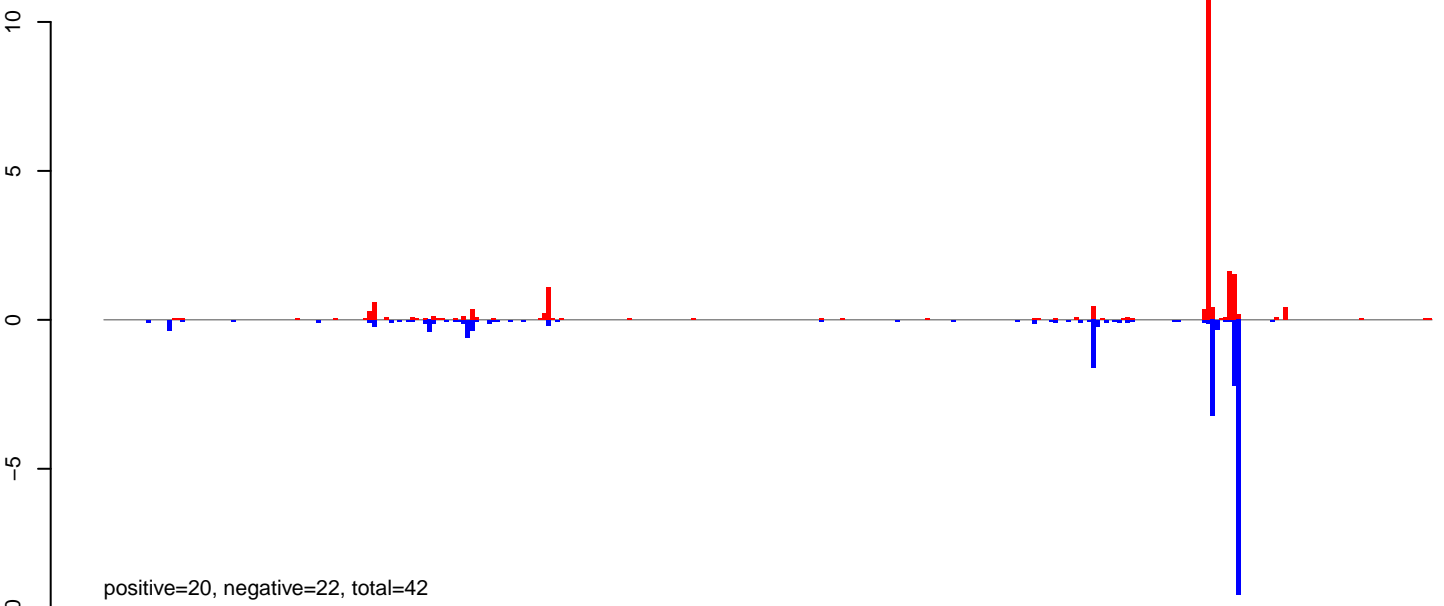
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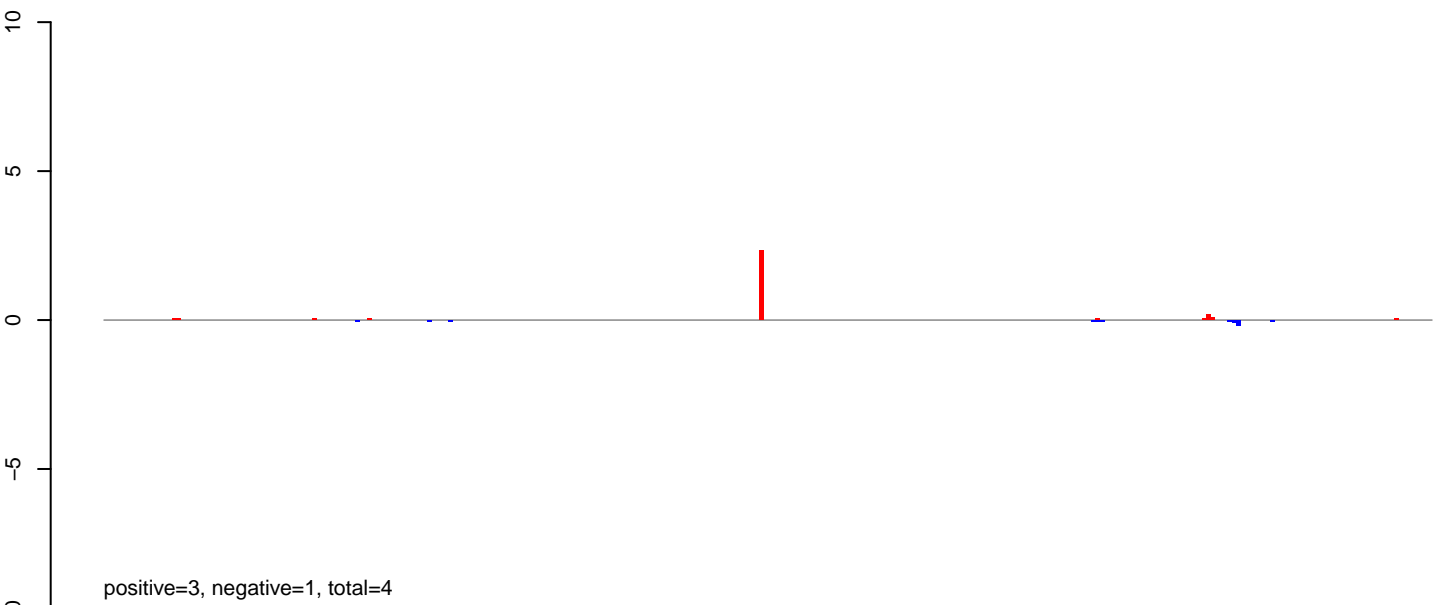
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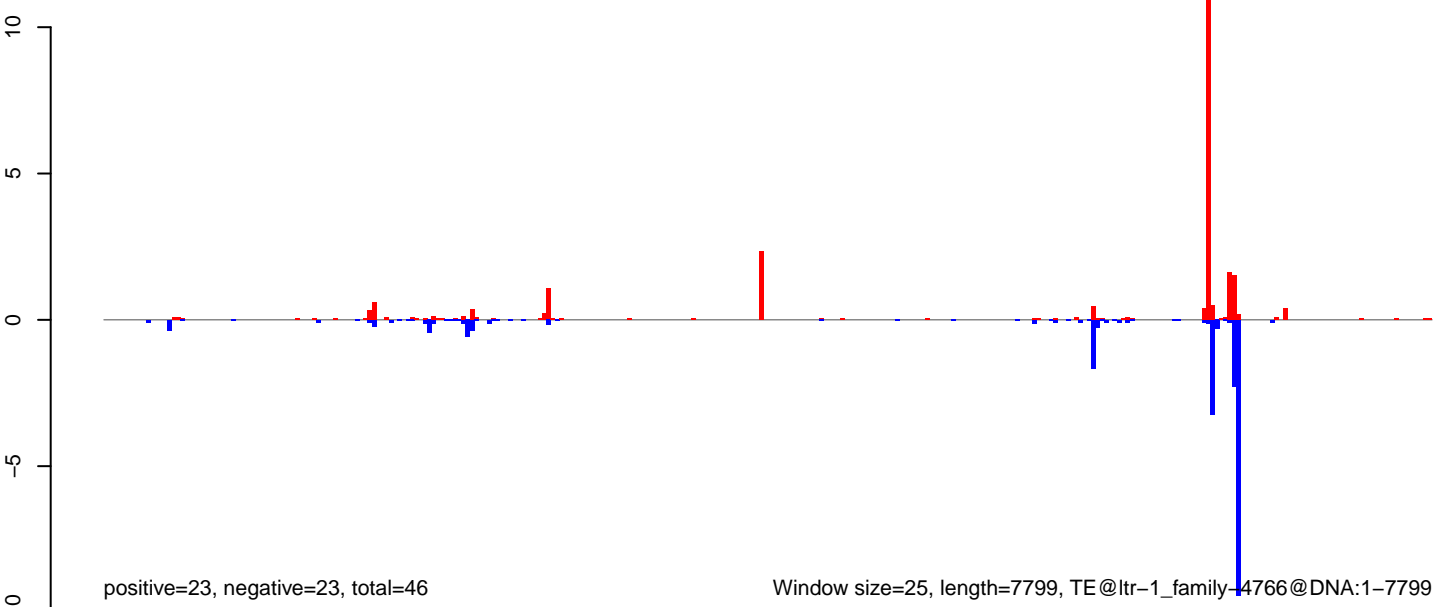
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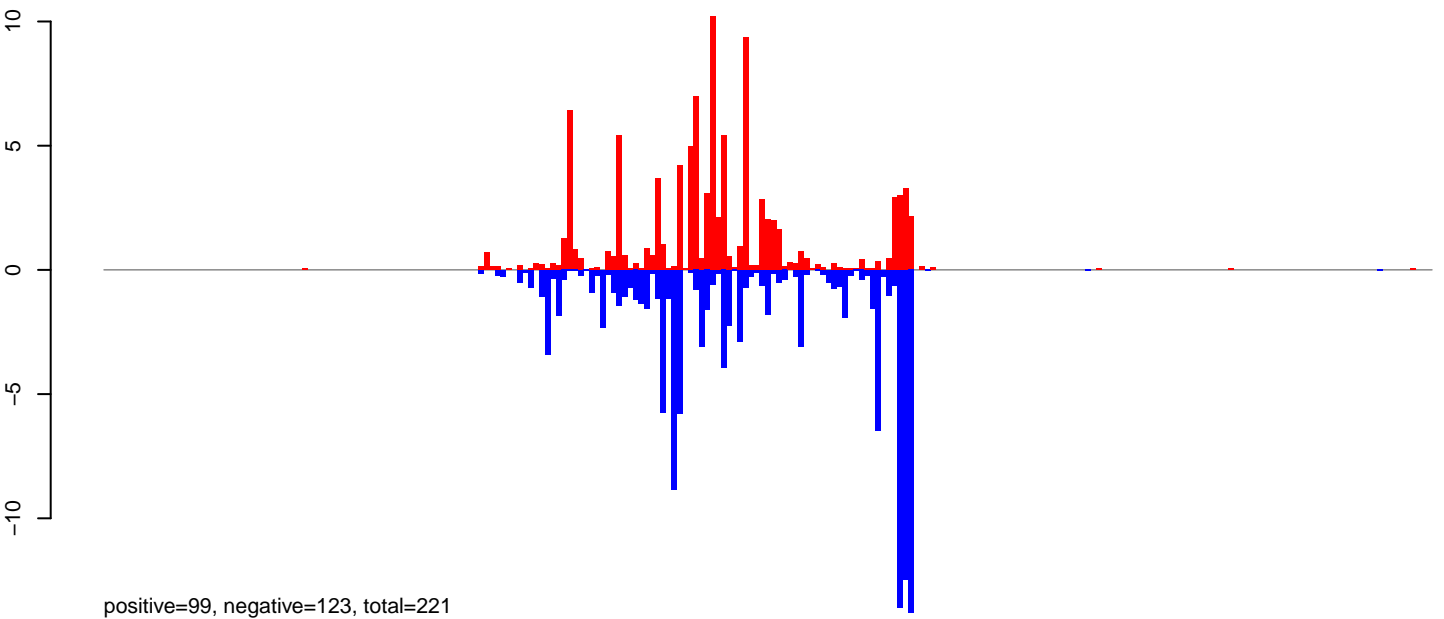


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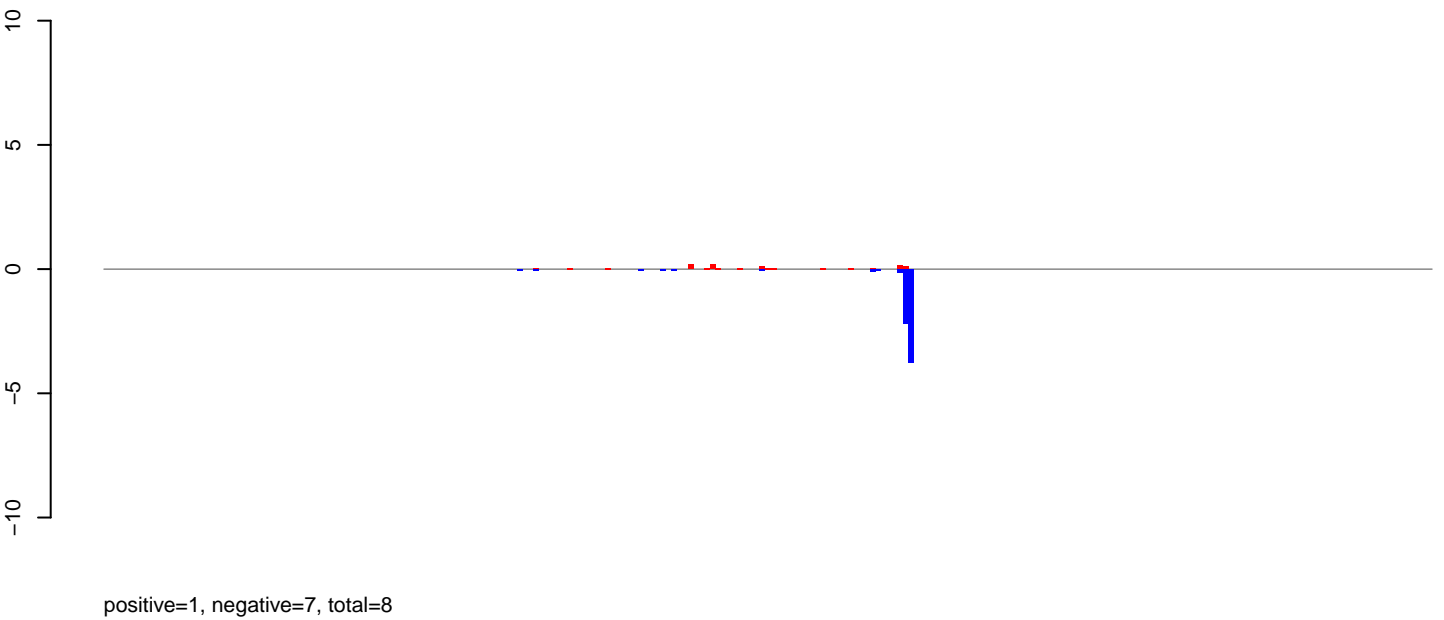


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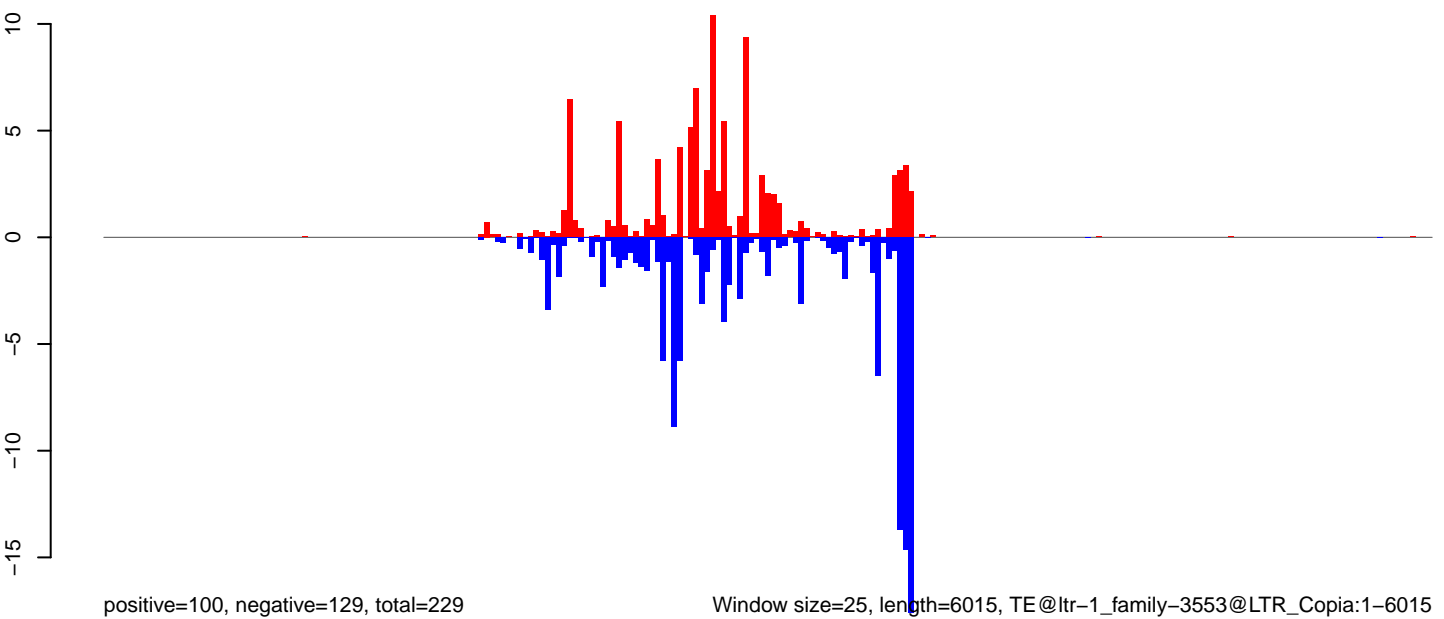
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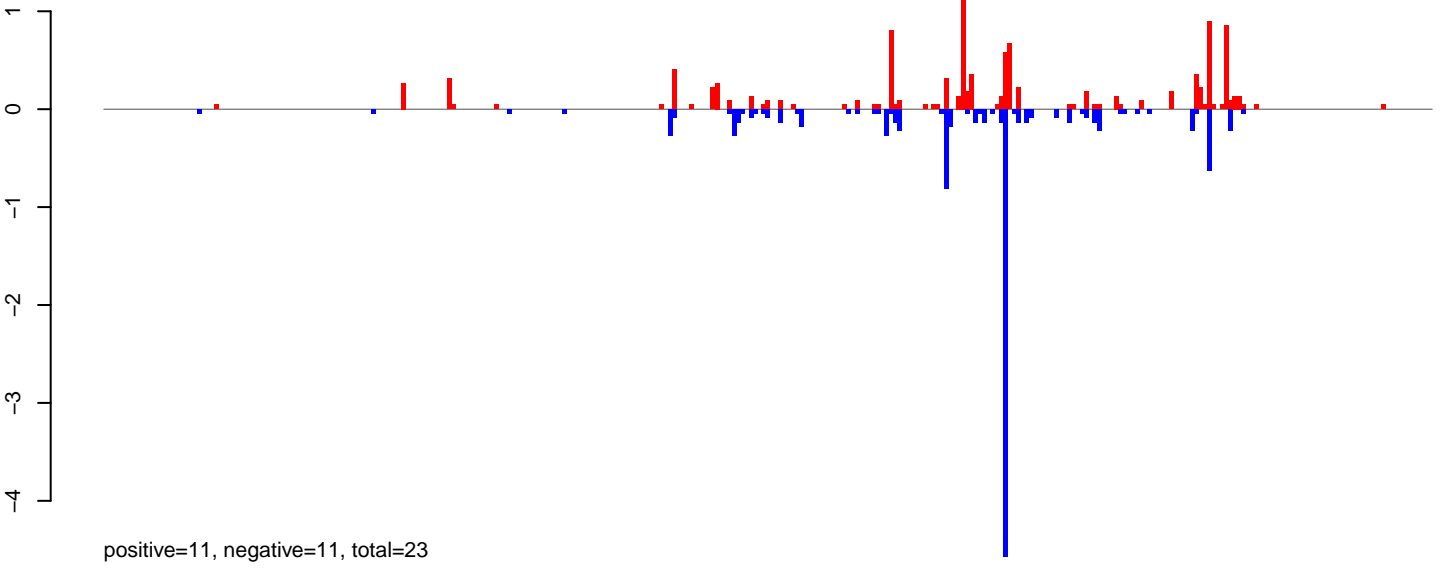


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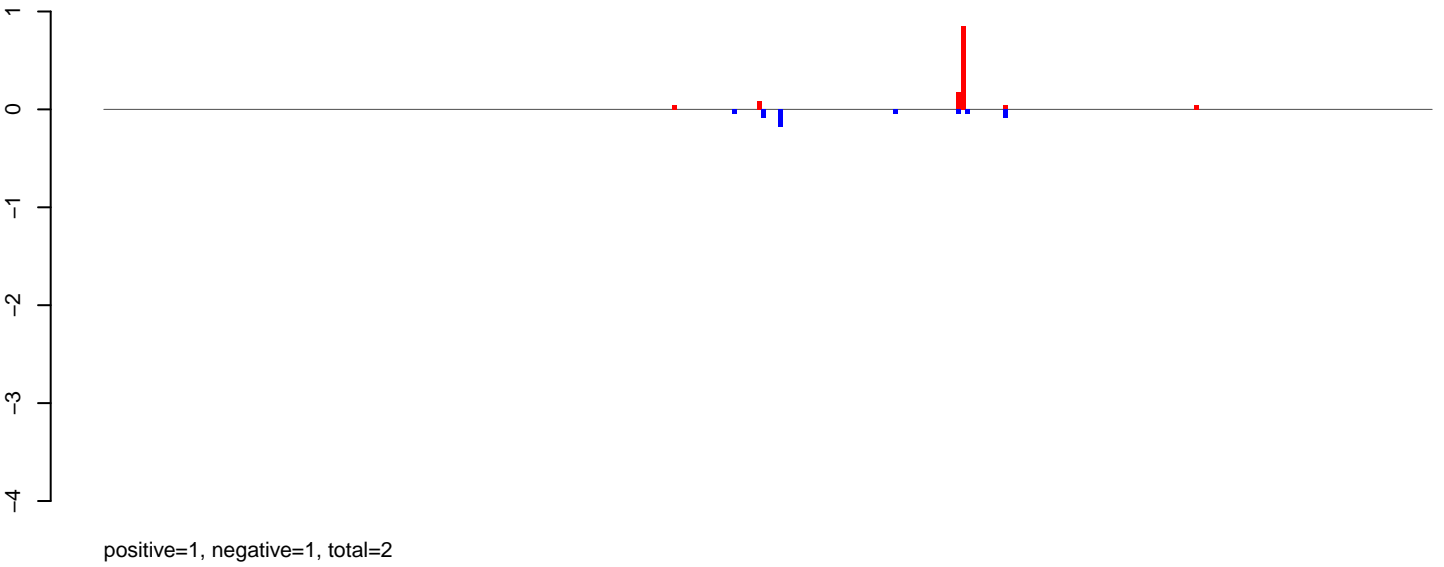


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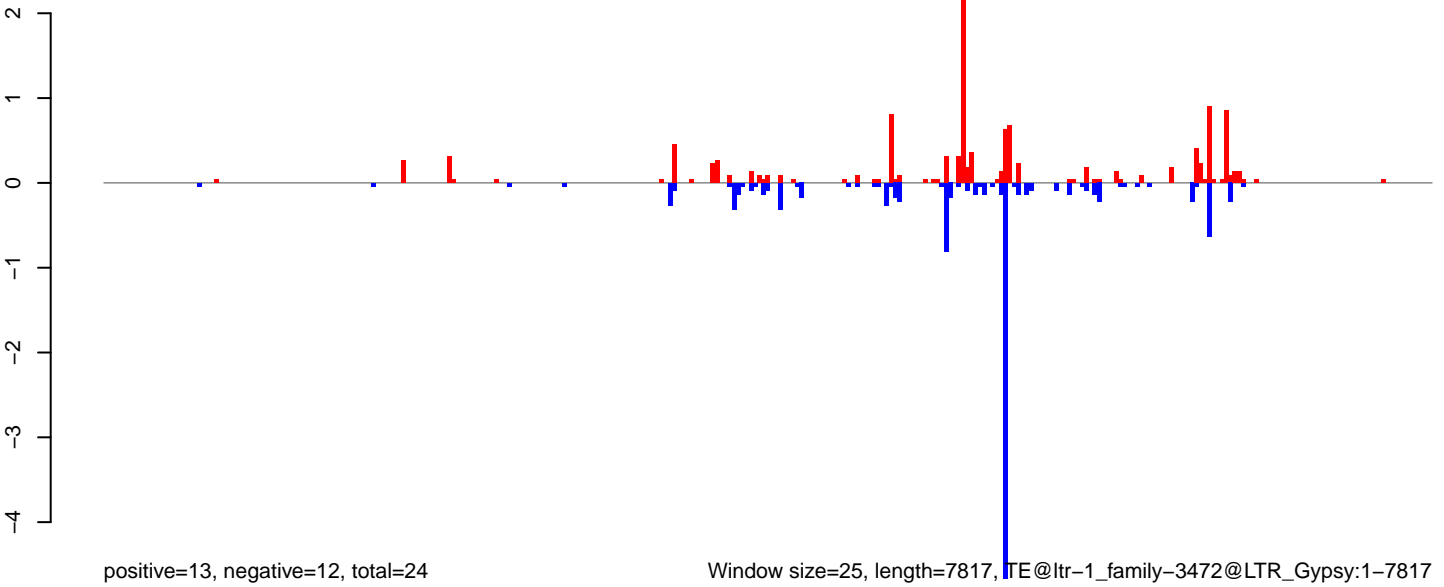
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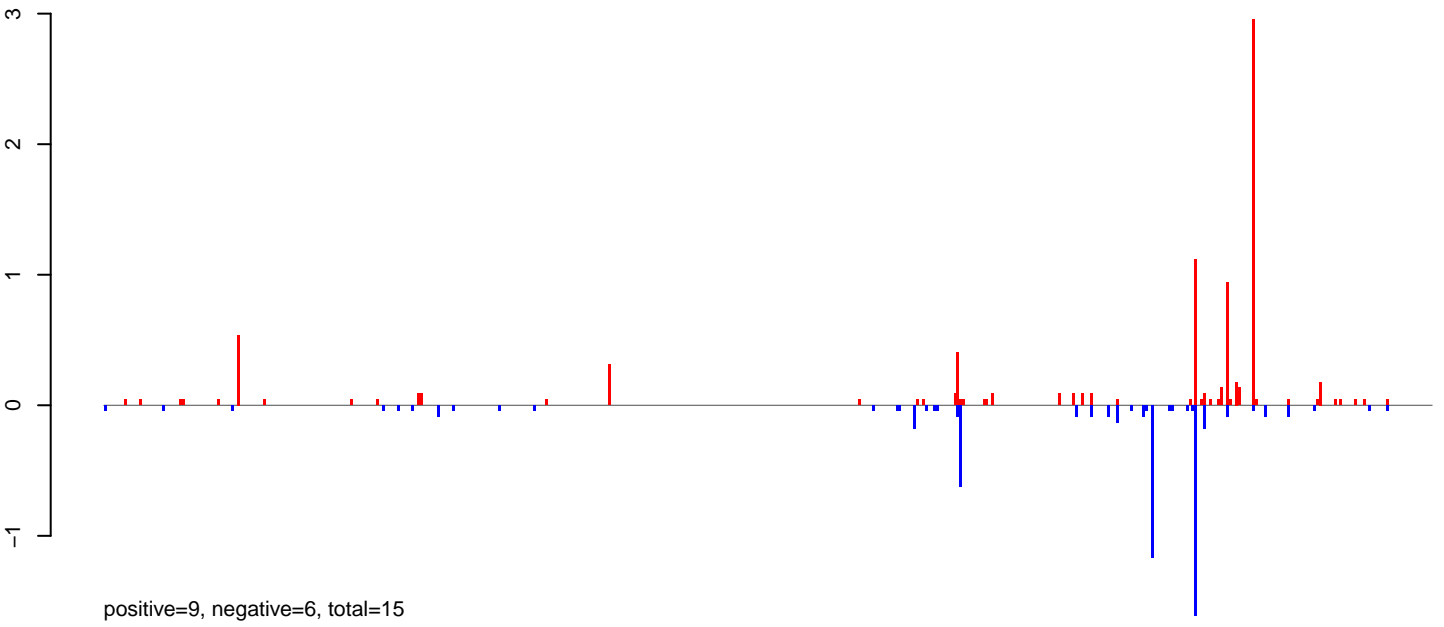


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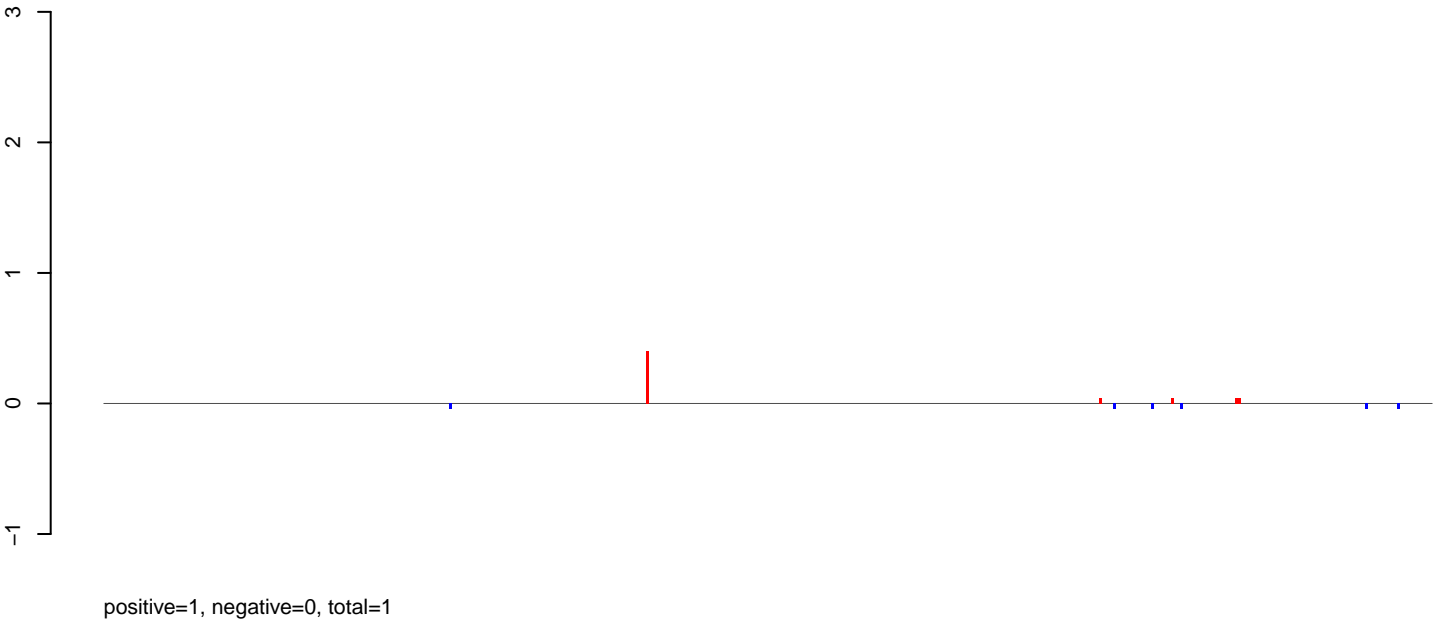


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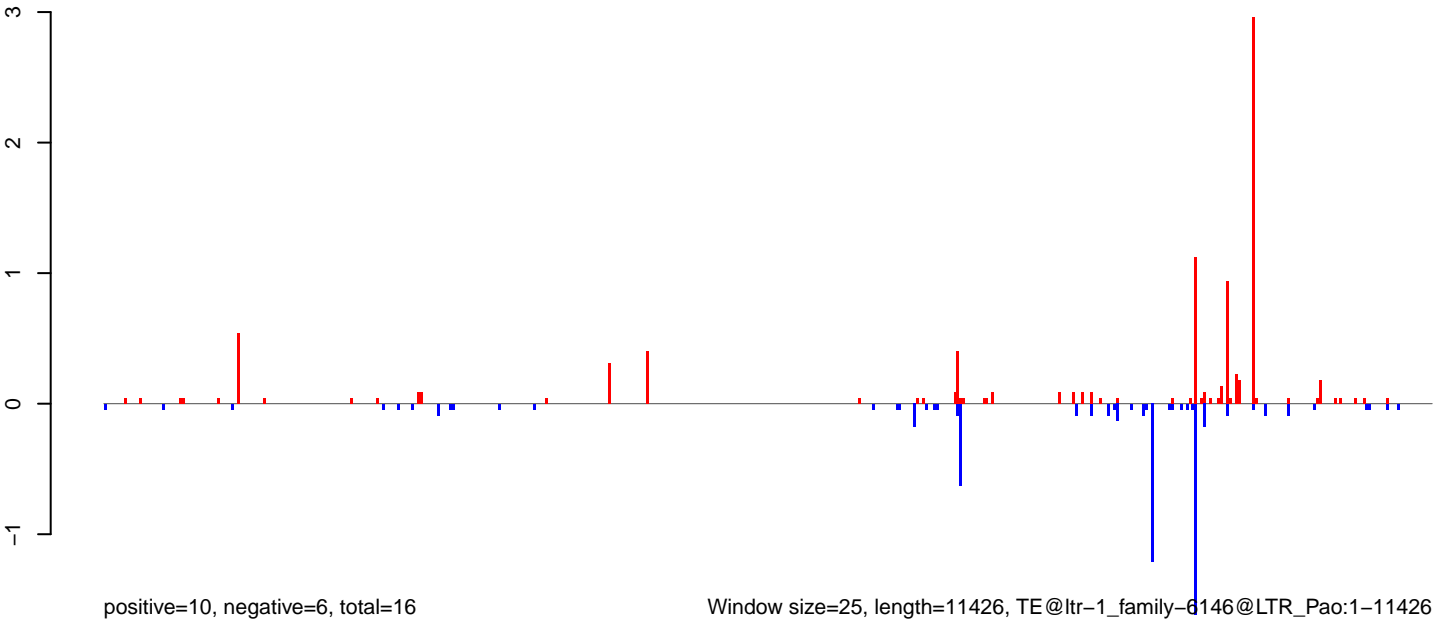
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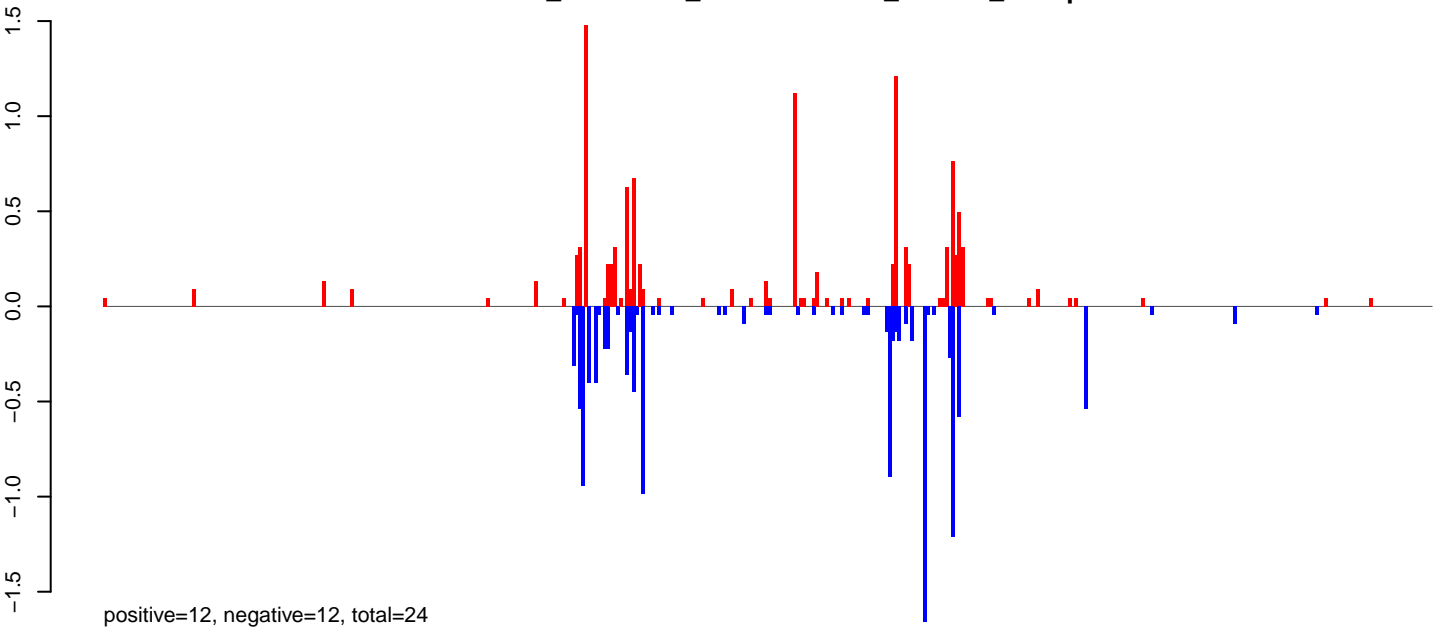
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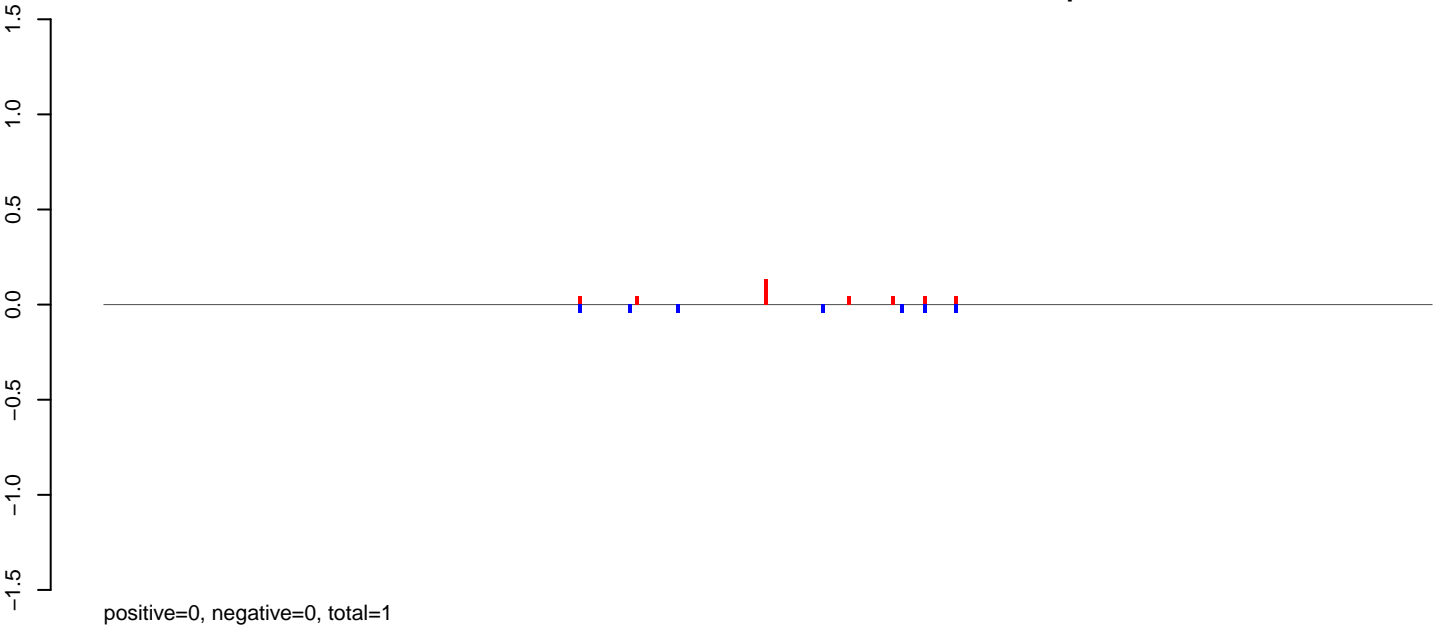
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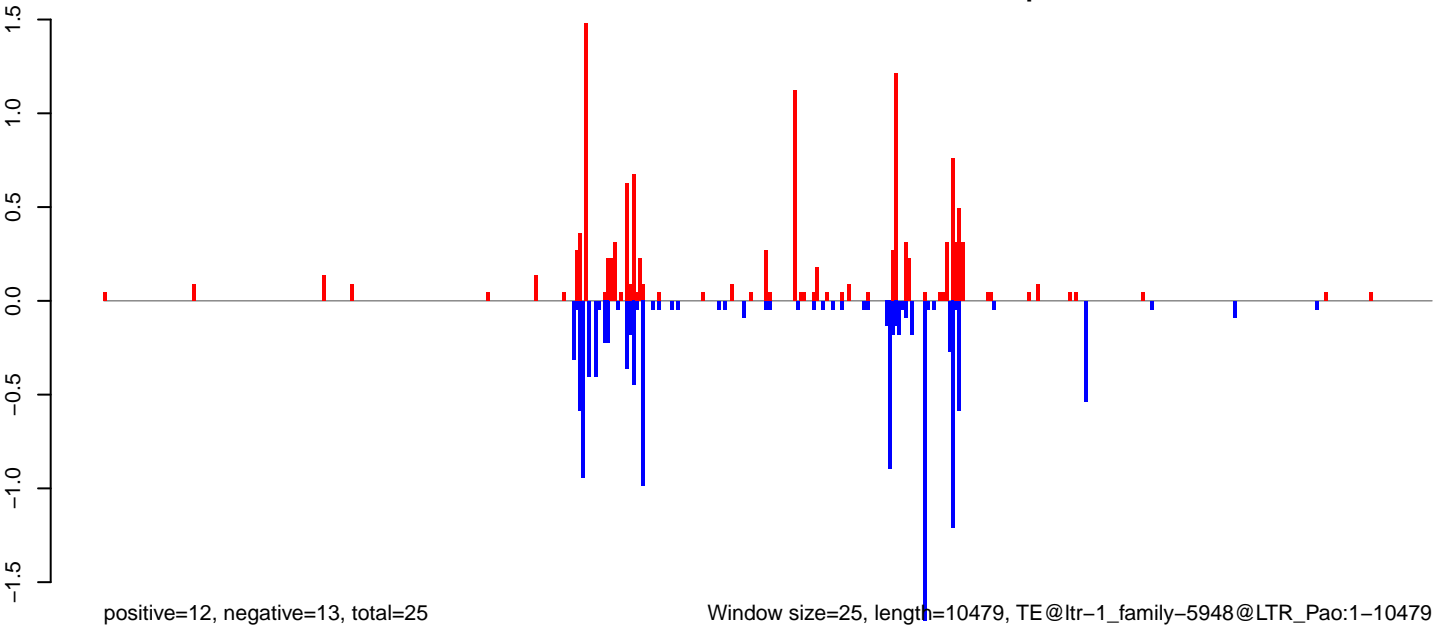
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



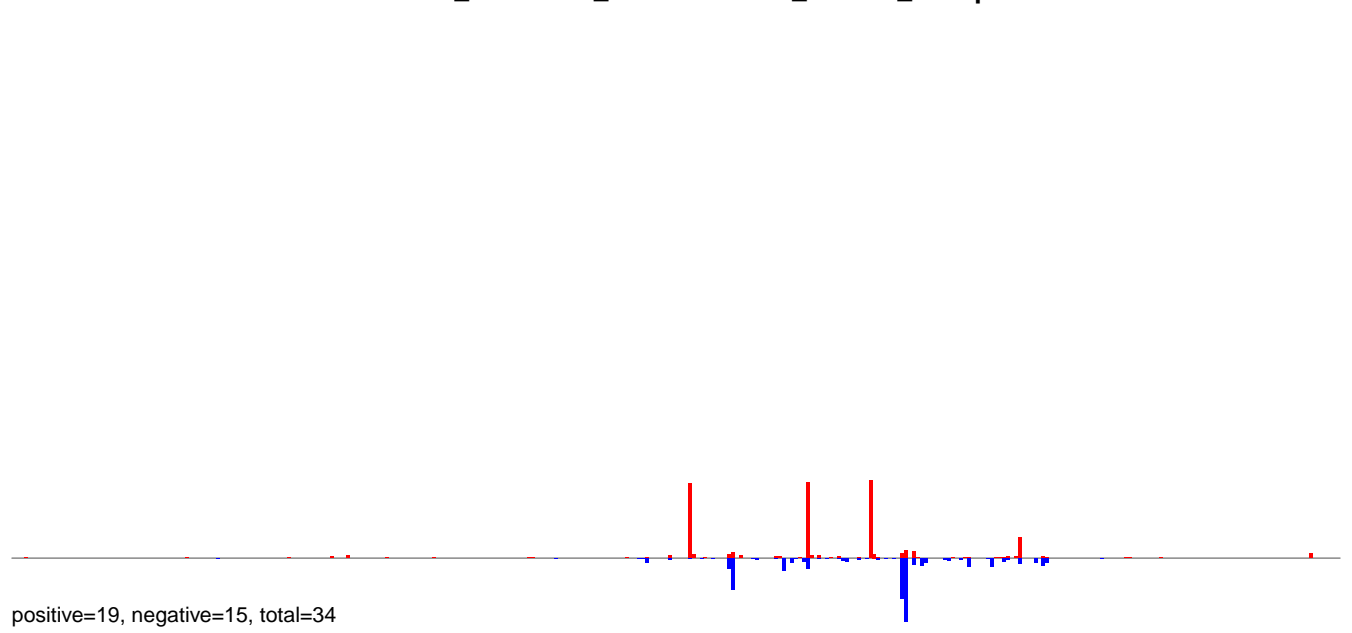
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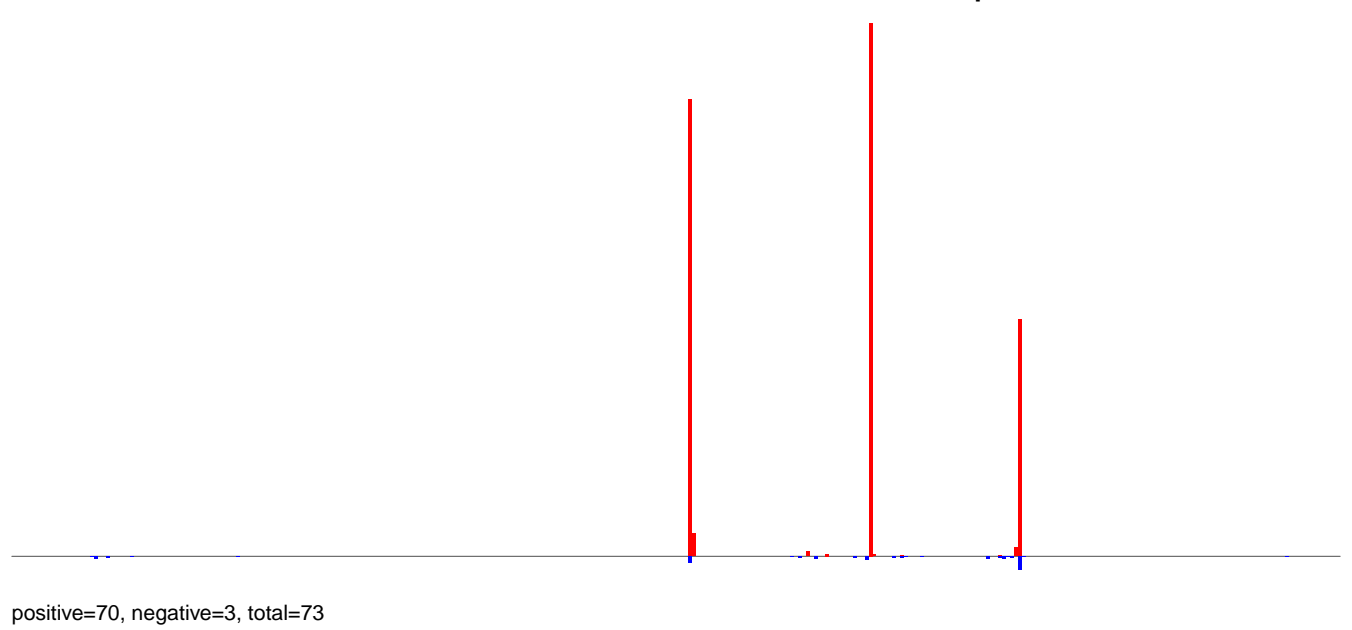
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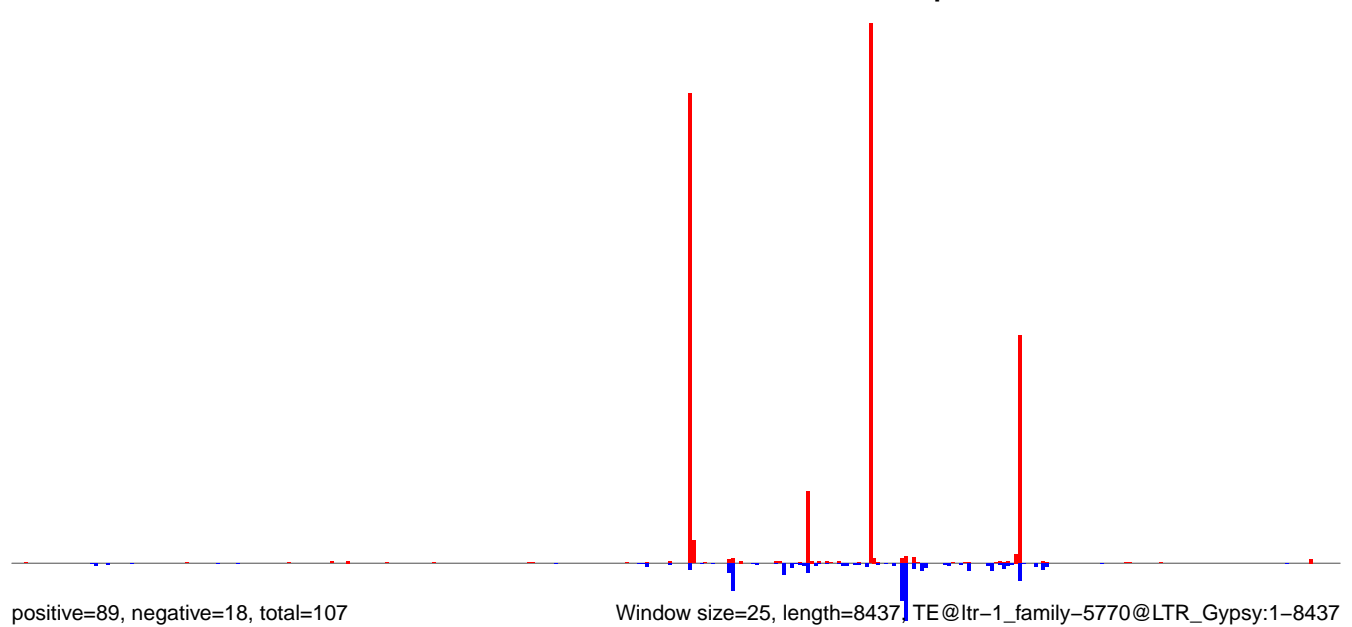
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

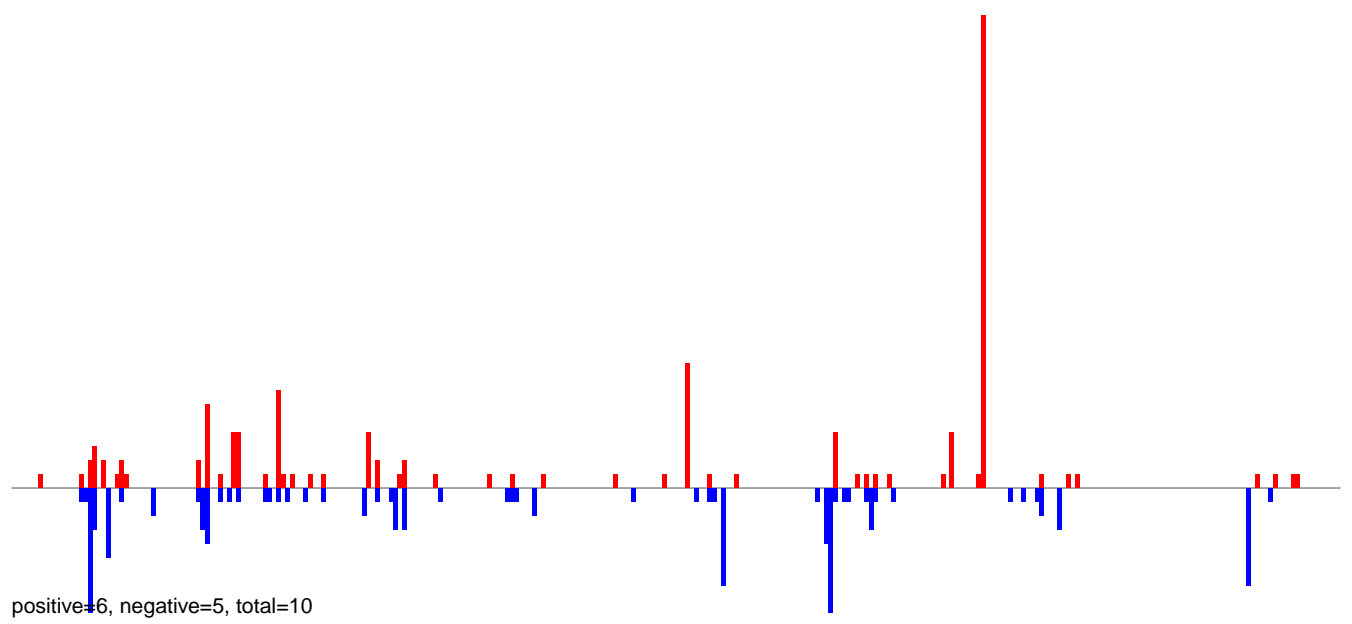


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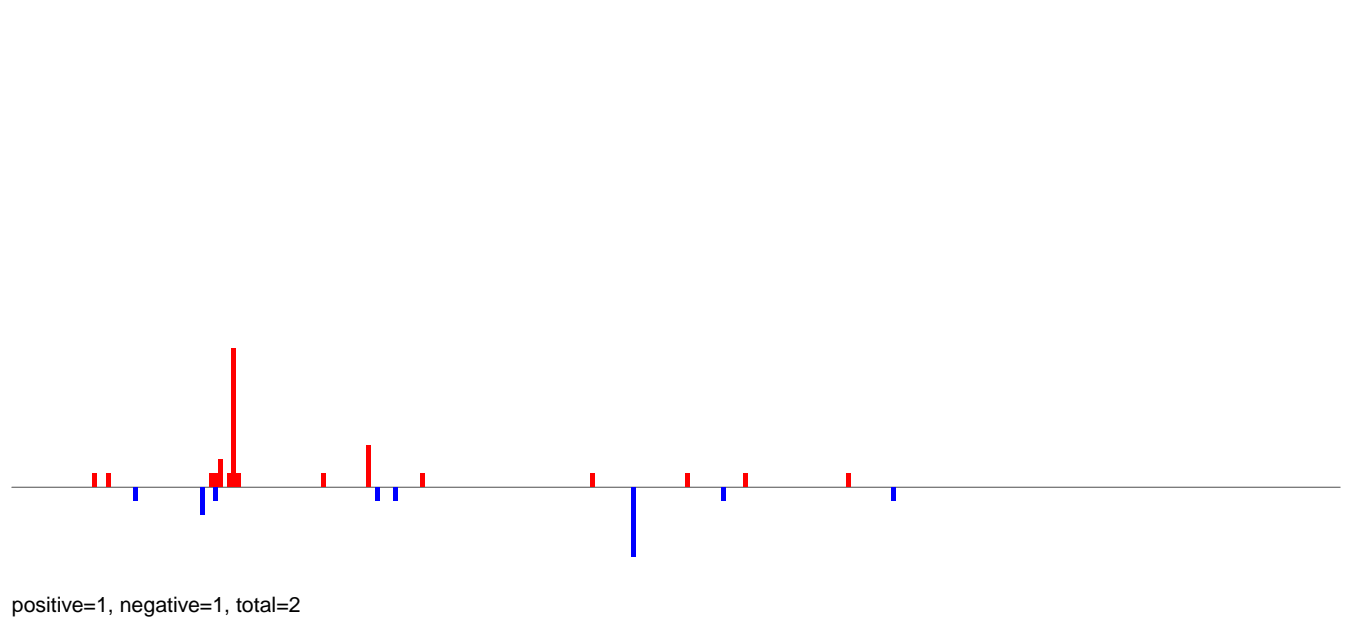


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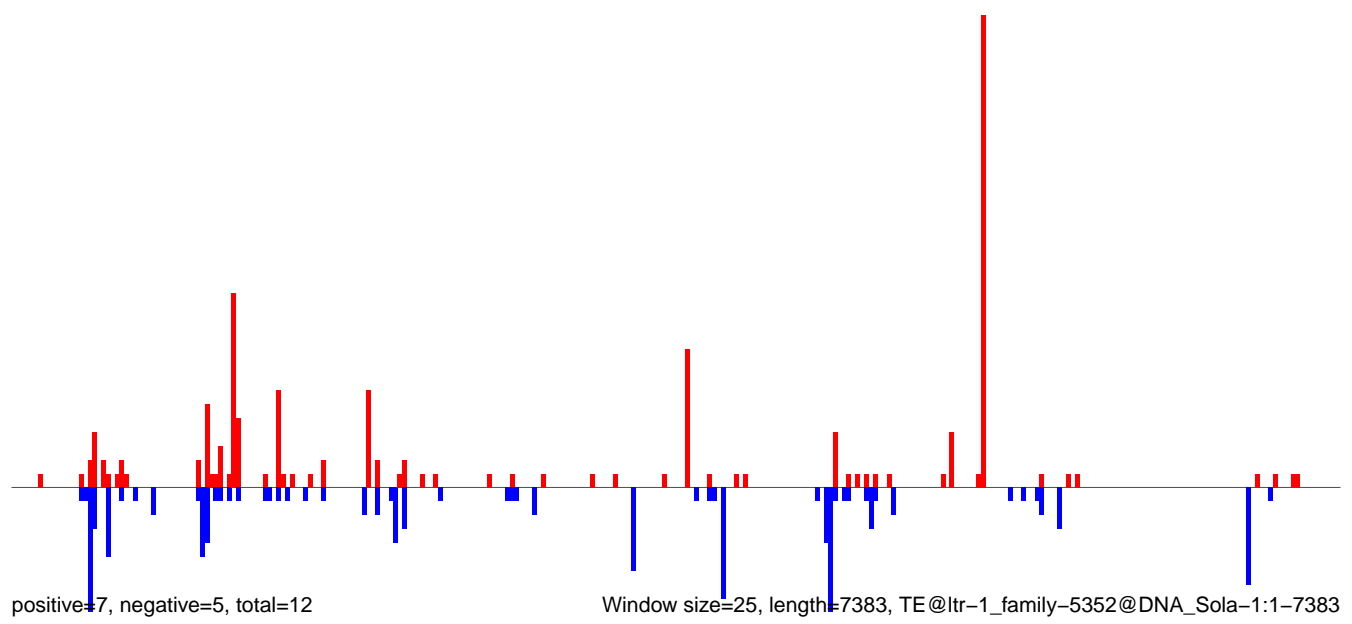
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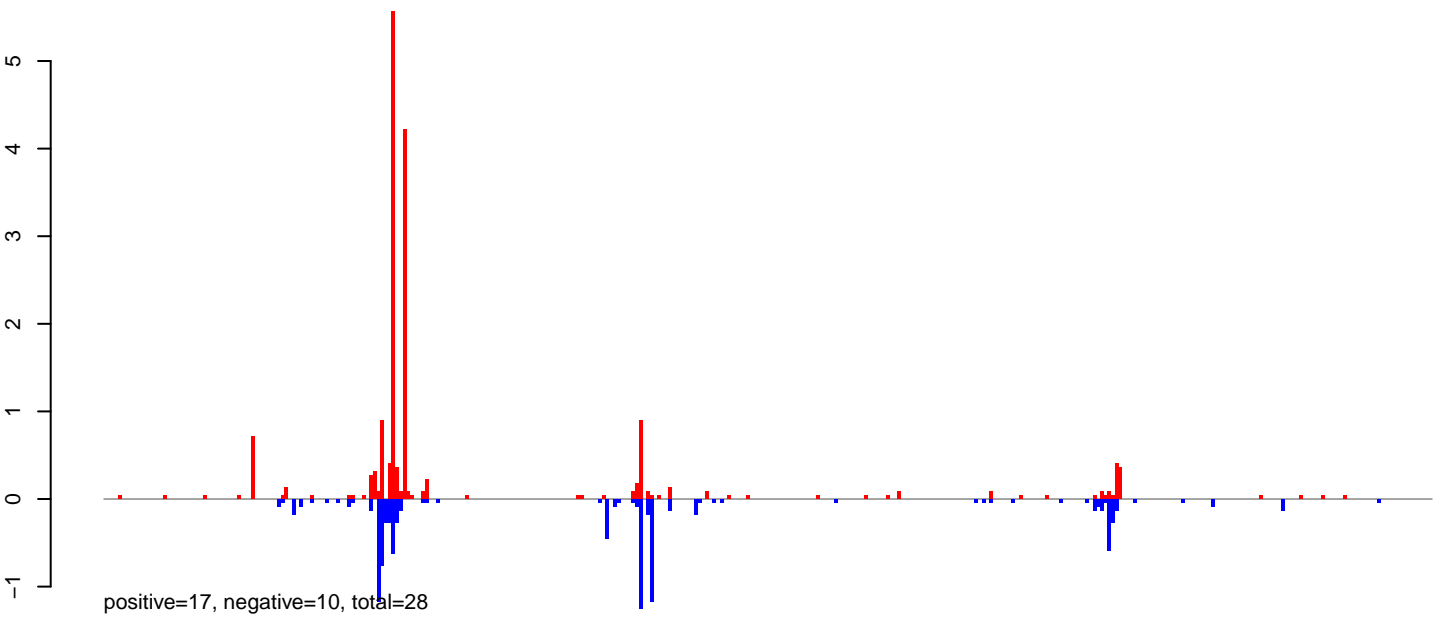


AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

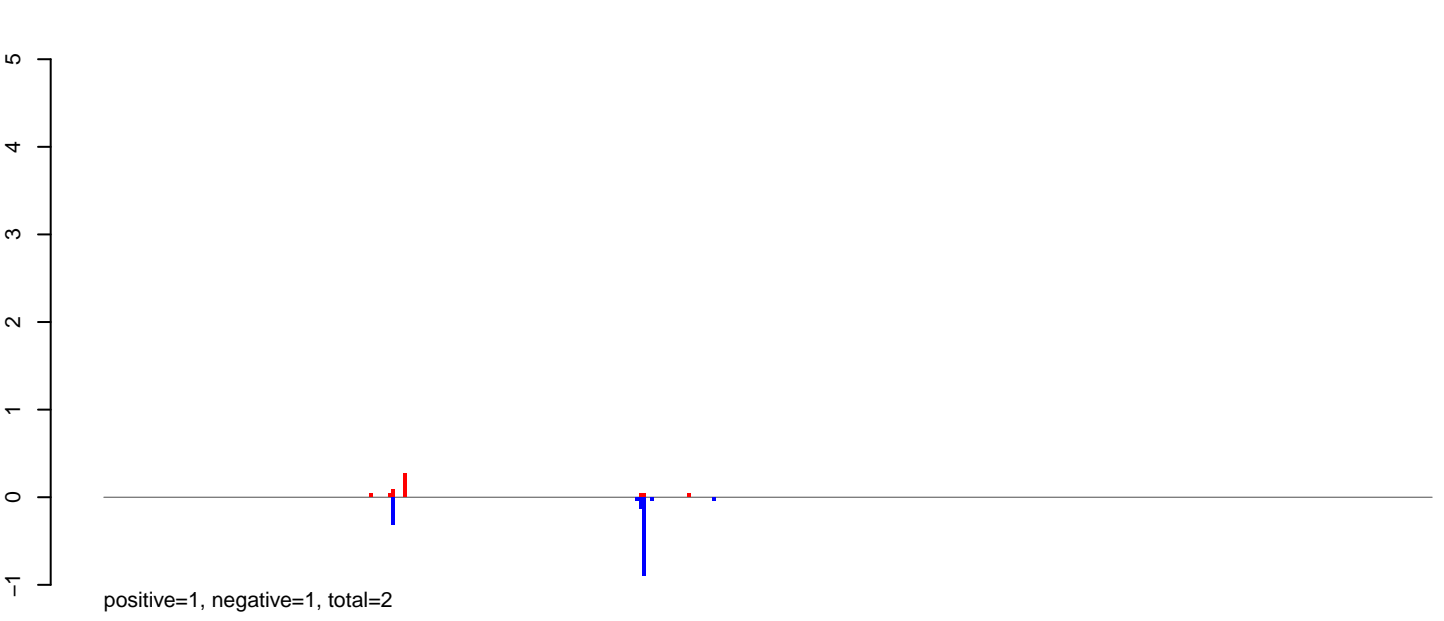


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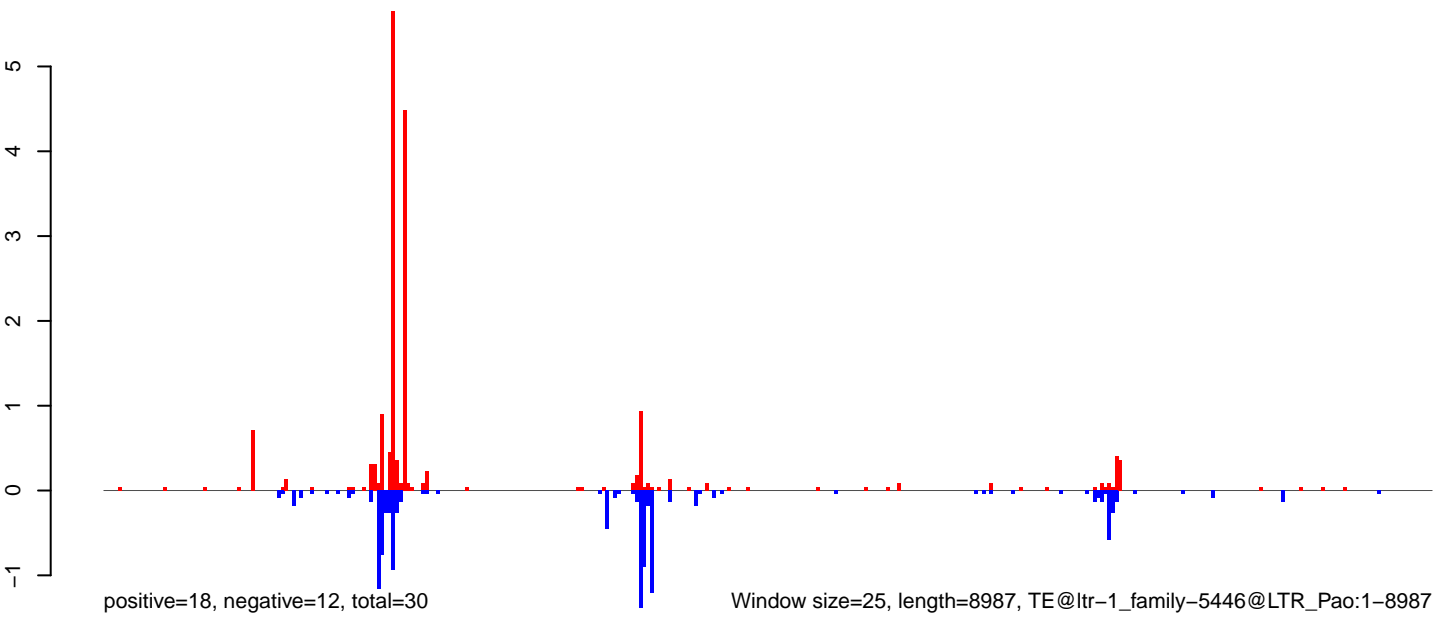
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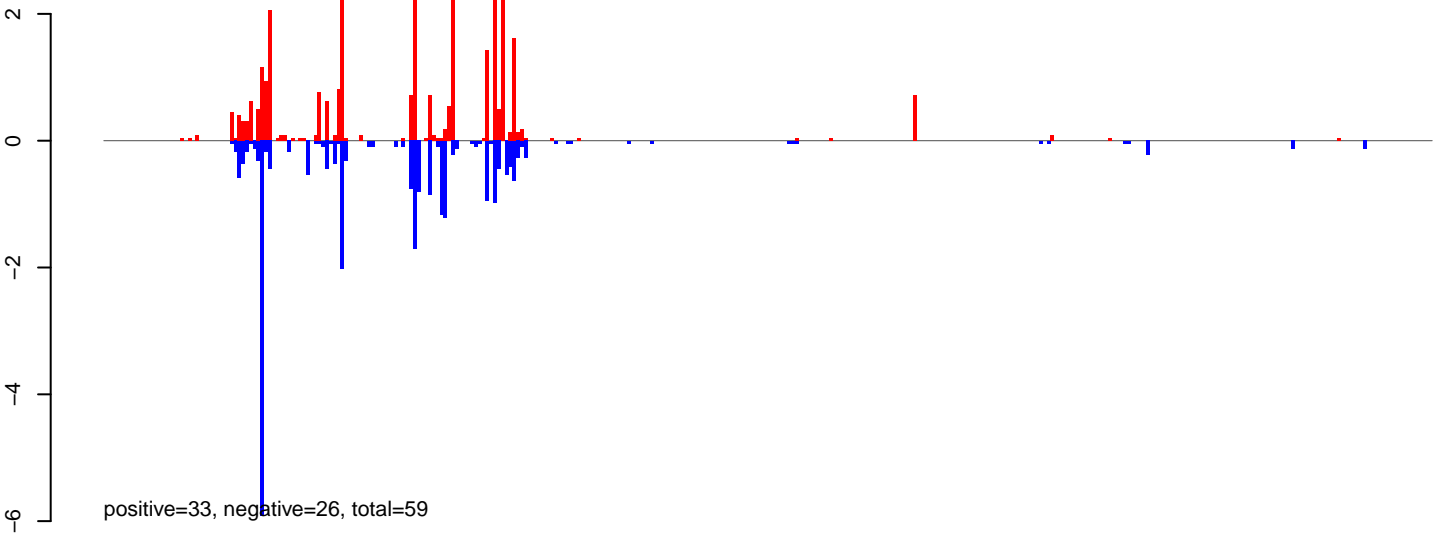
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



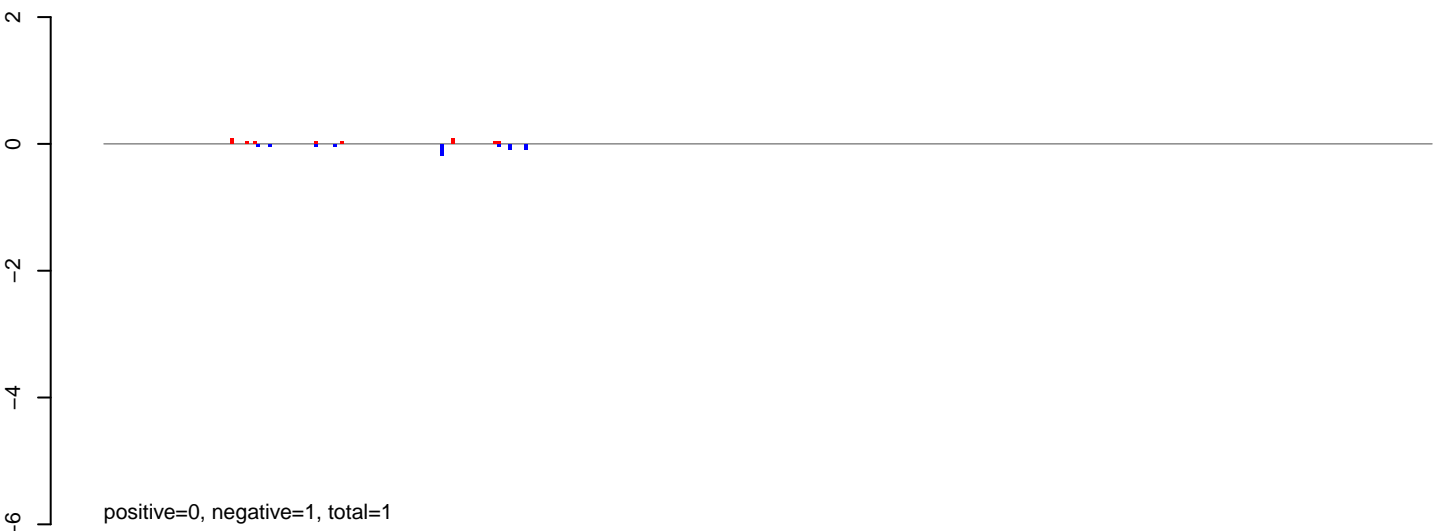
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



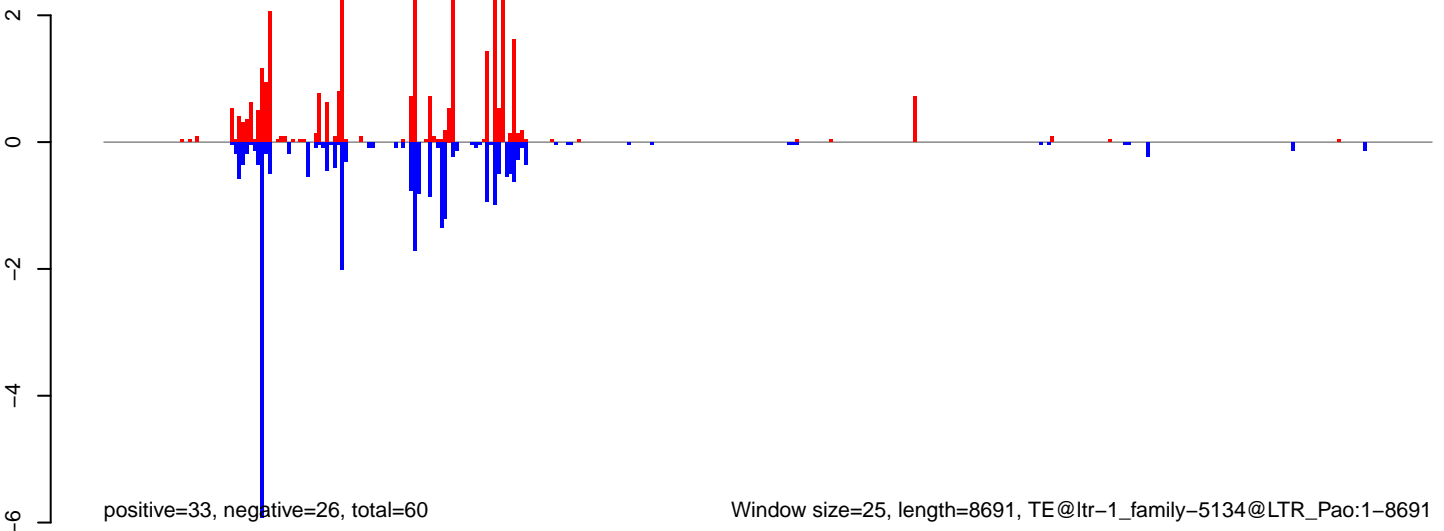
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



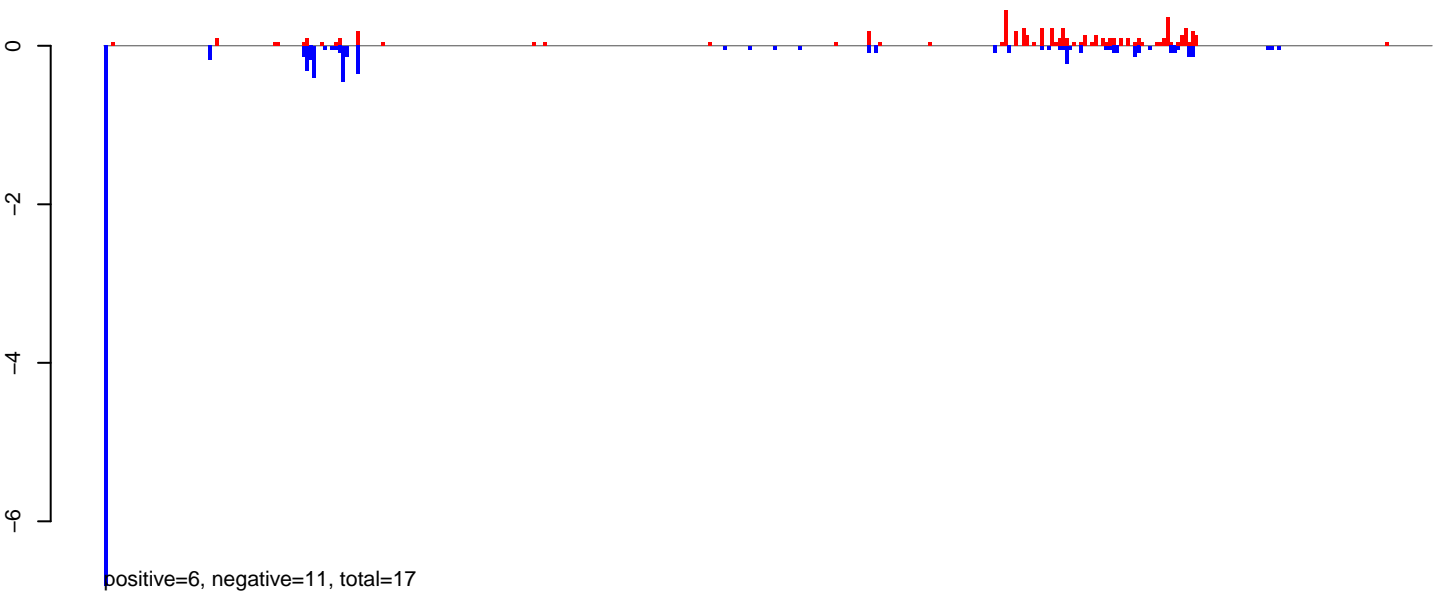
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



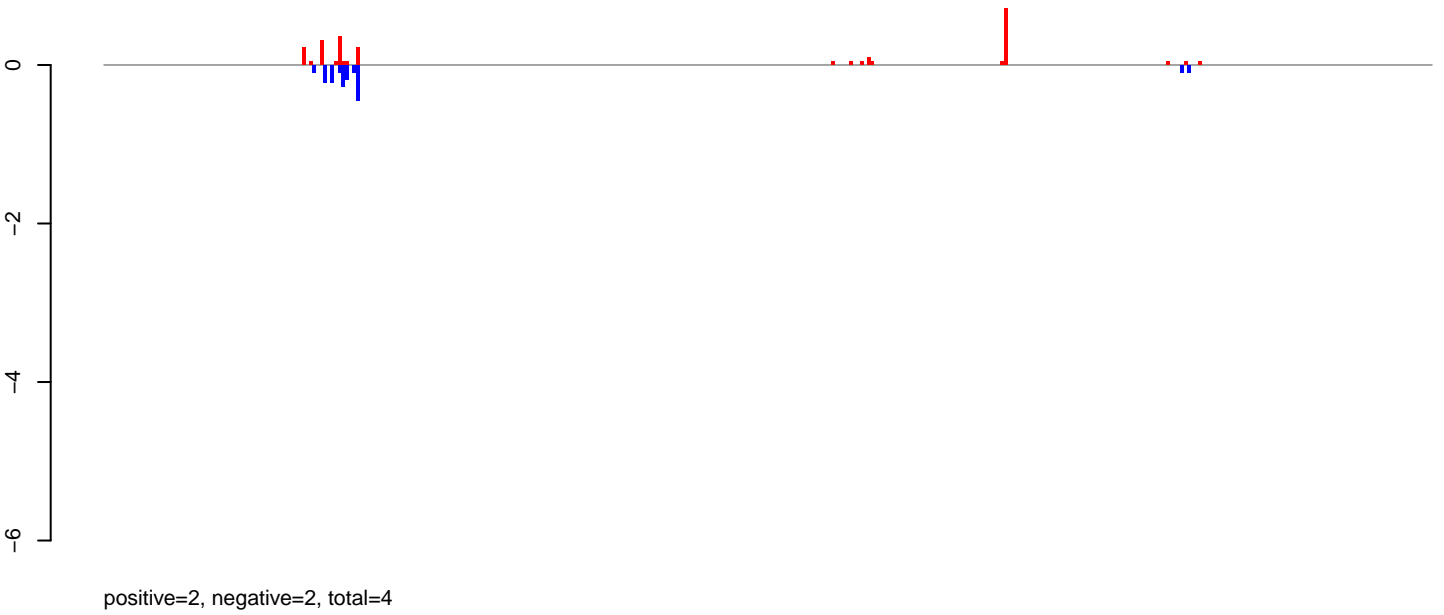
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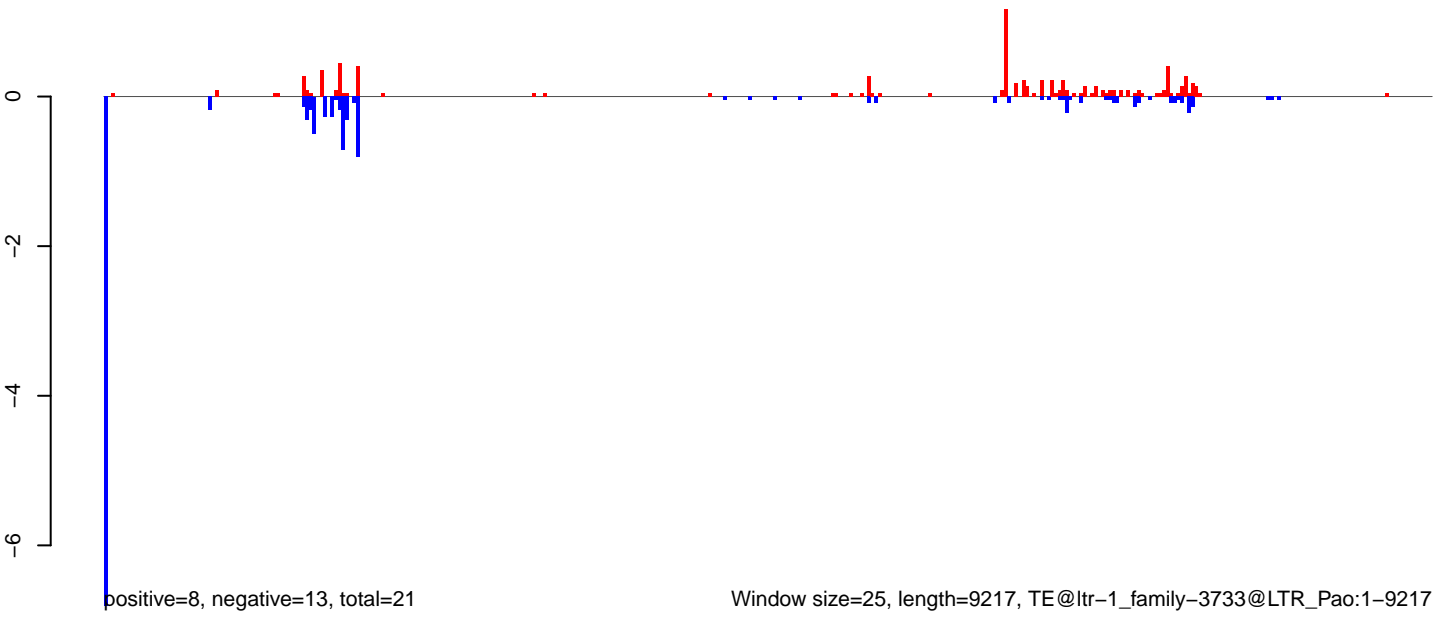
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



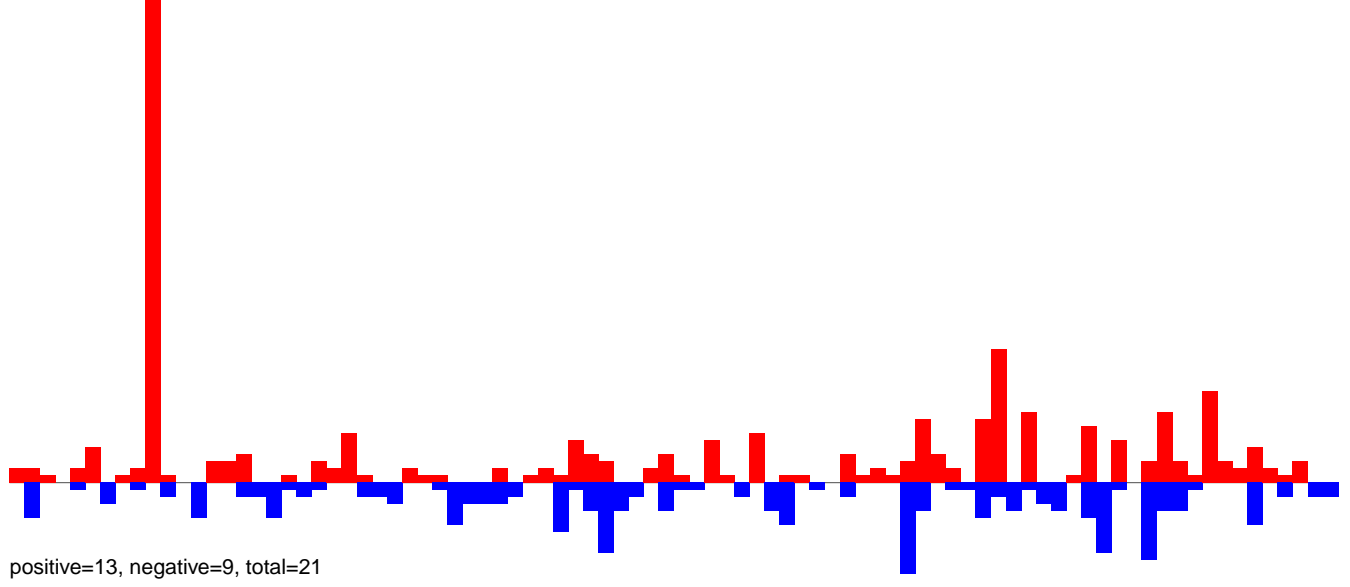
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



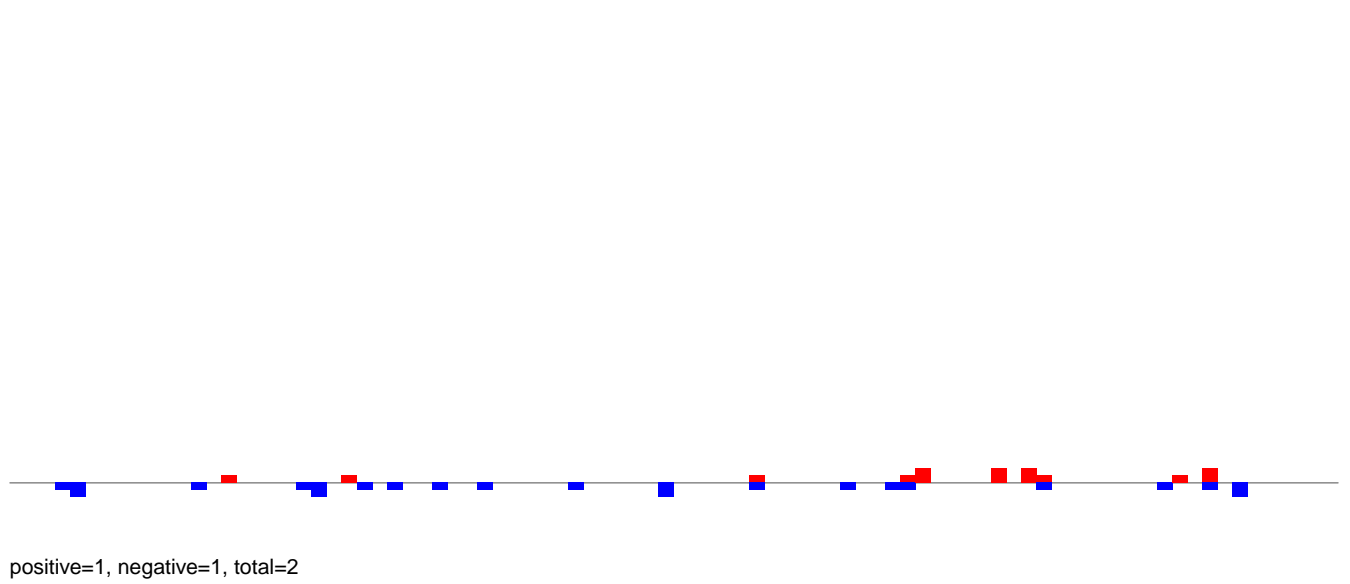
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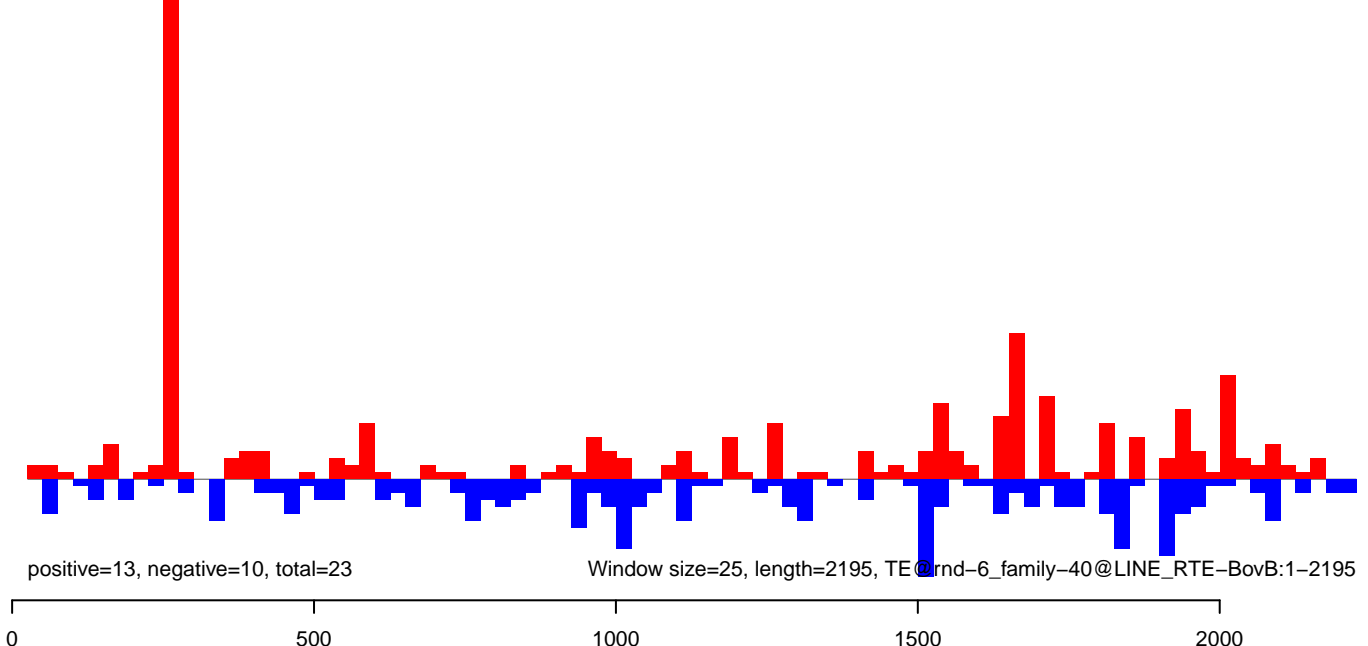
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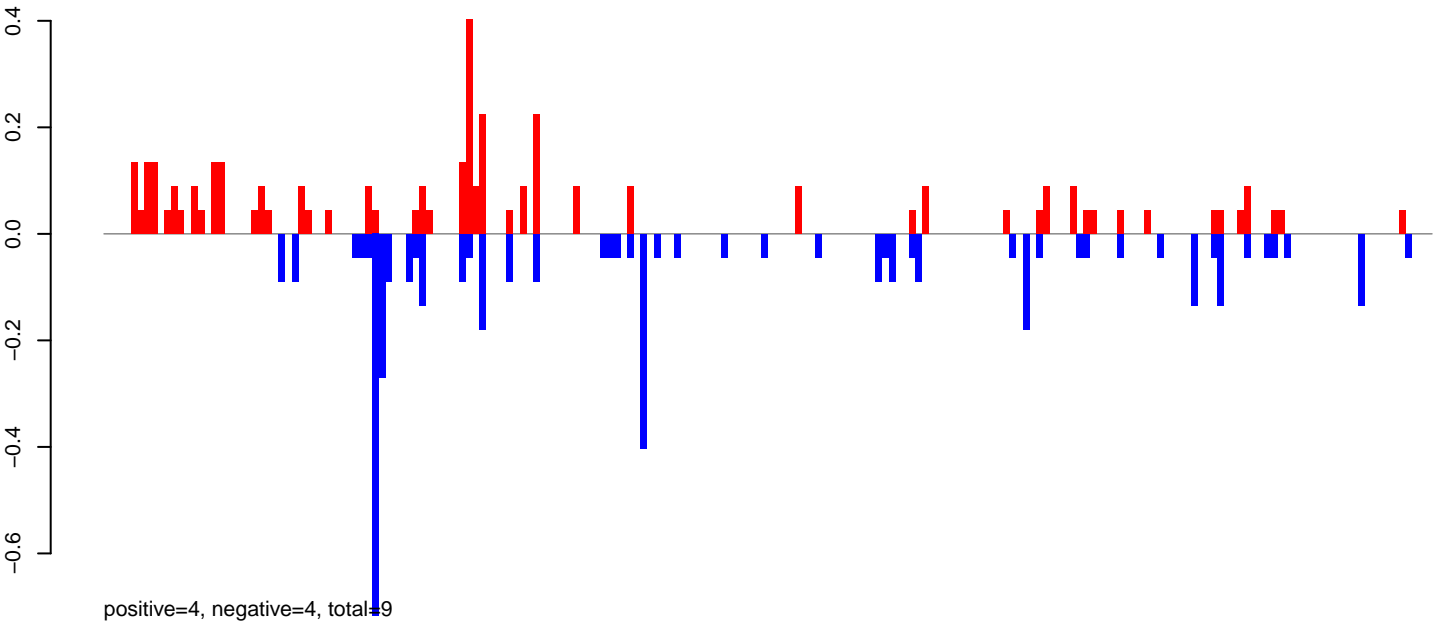
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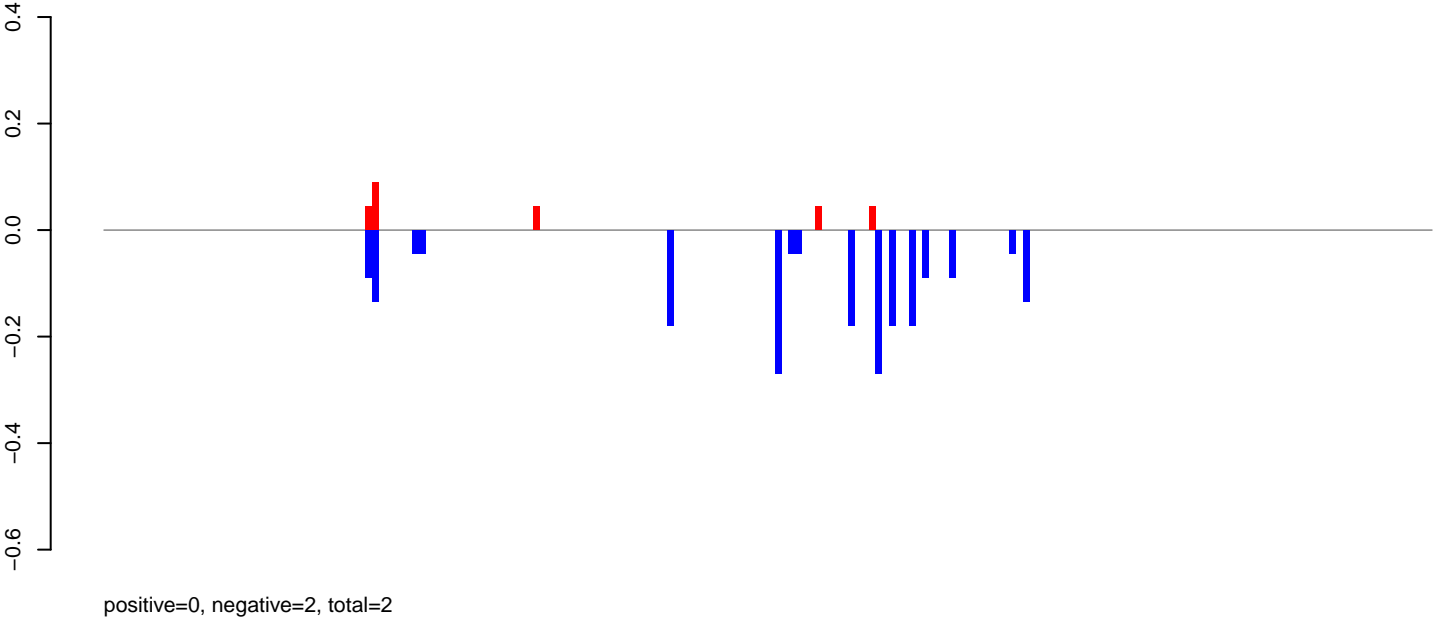
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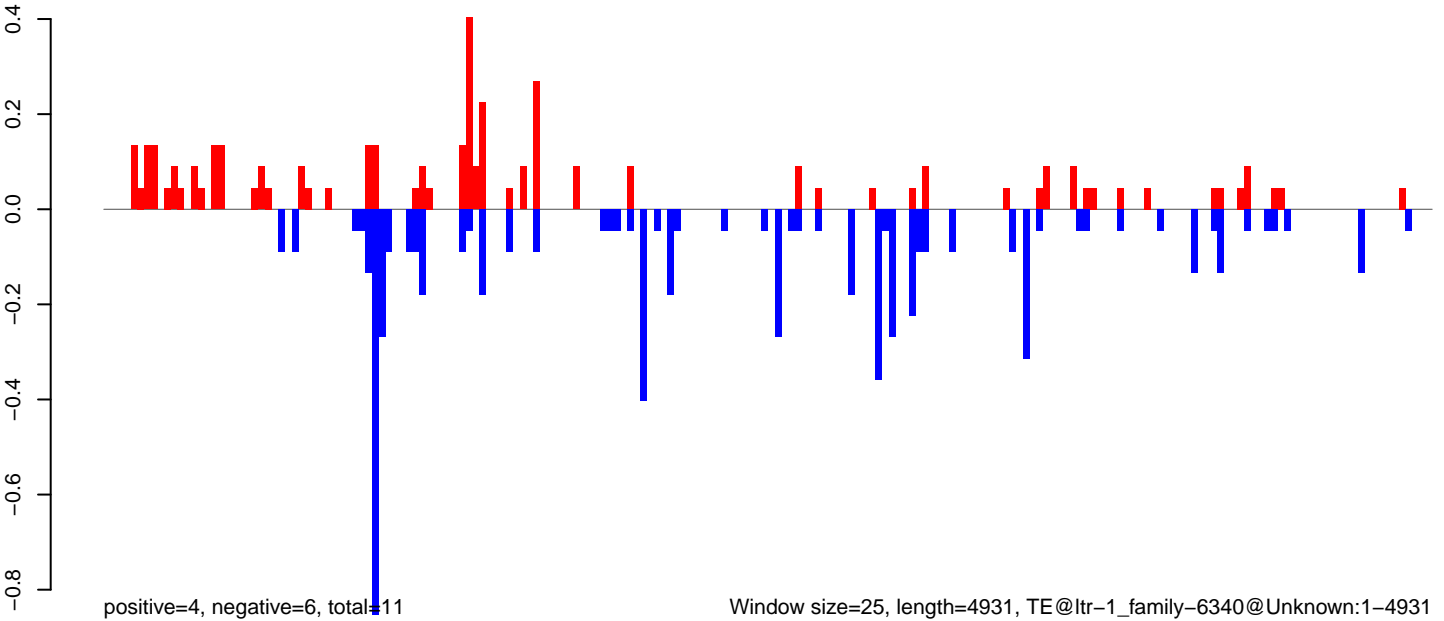
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



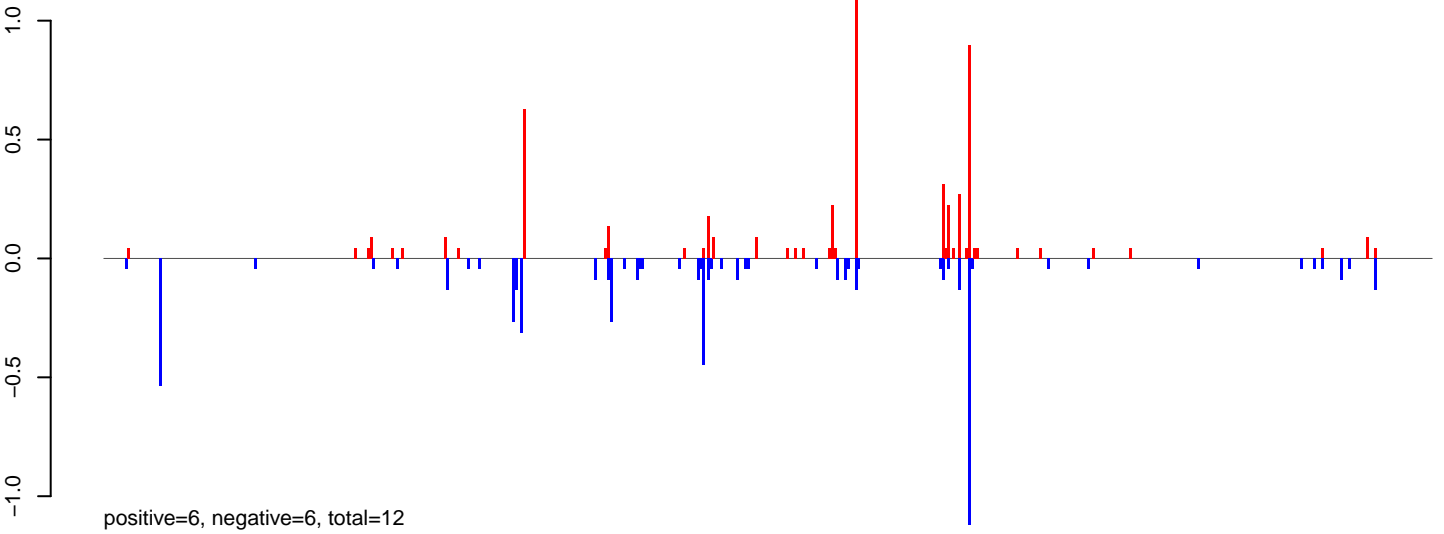
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



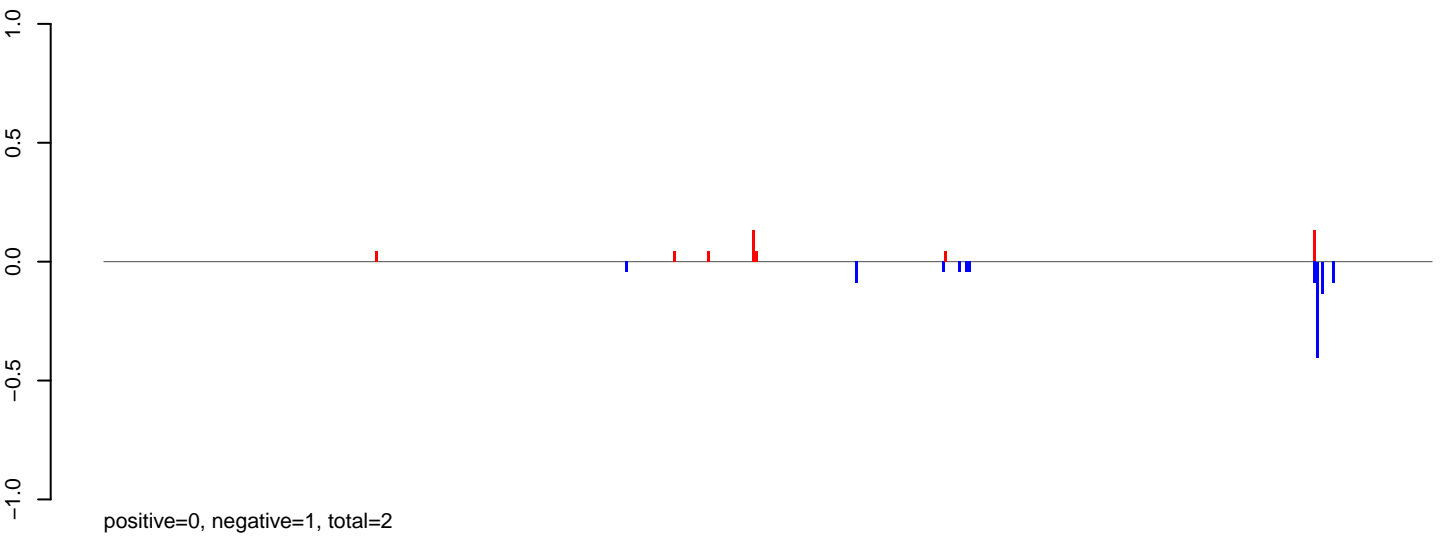
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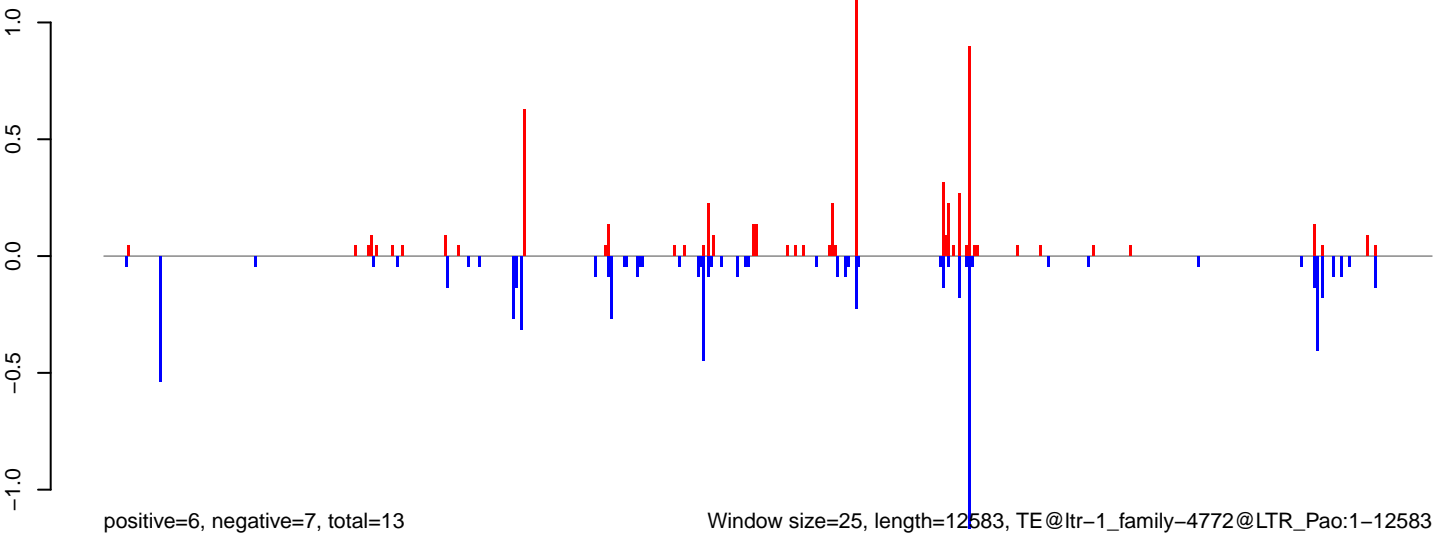
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

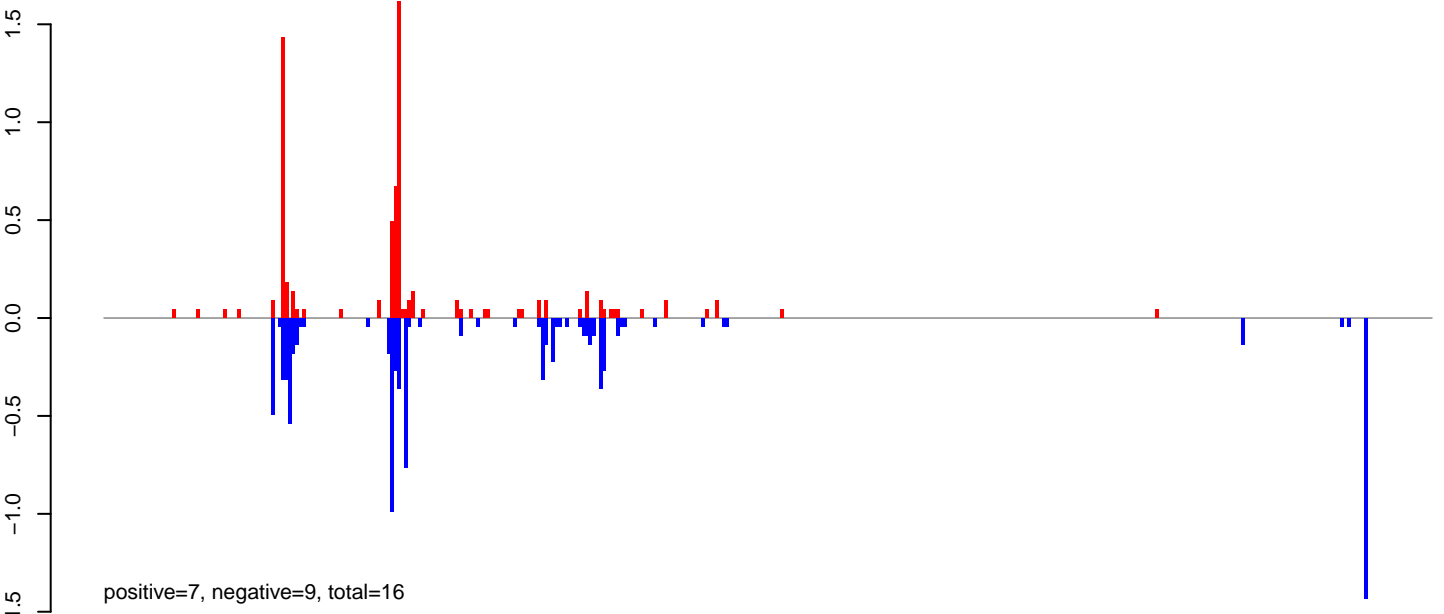


AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

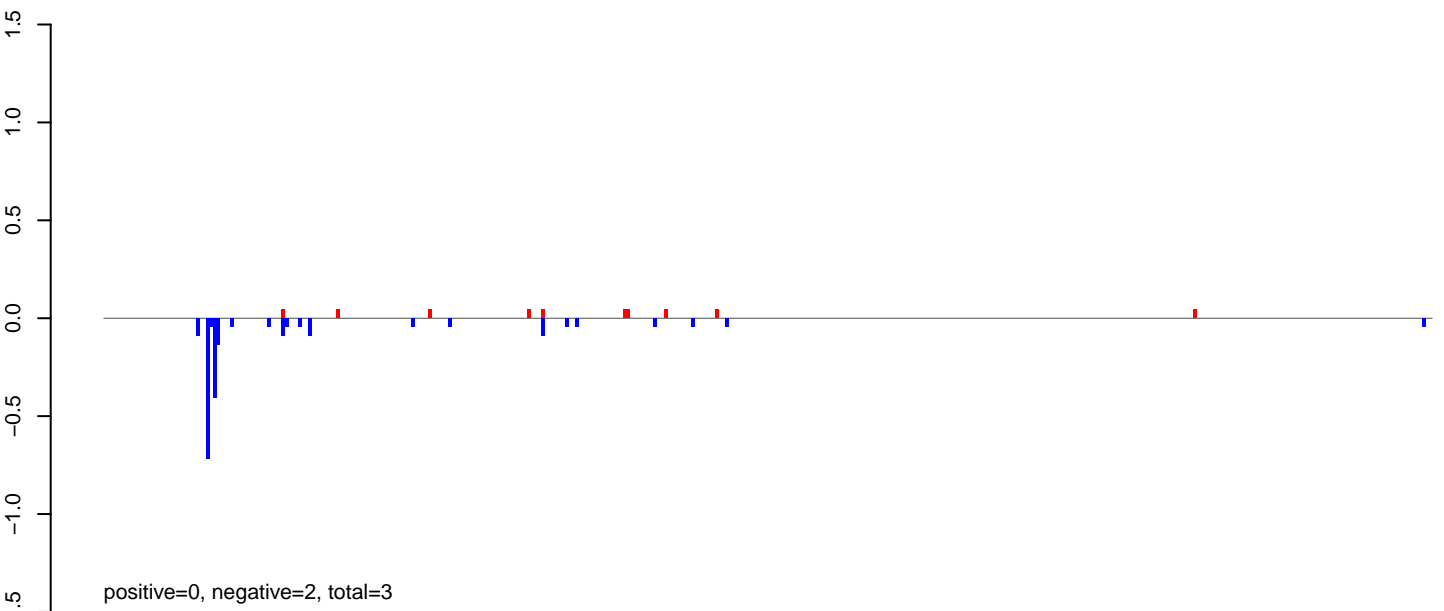


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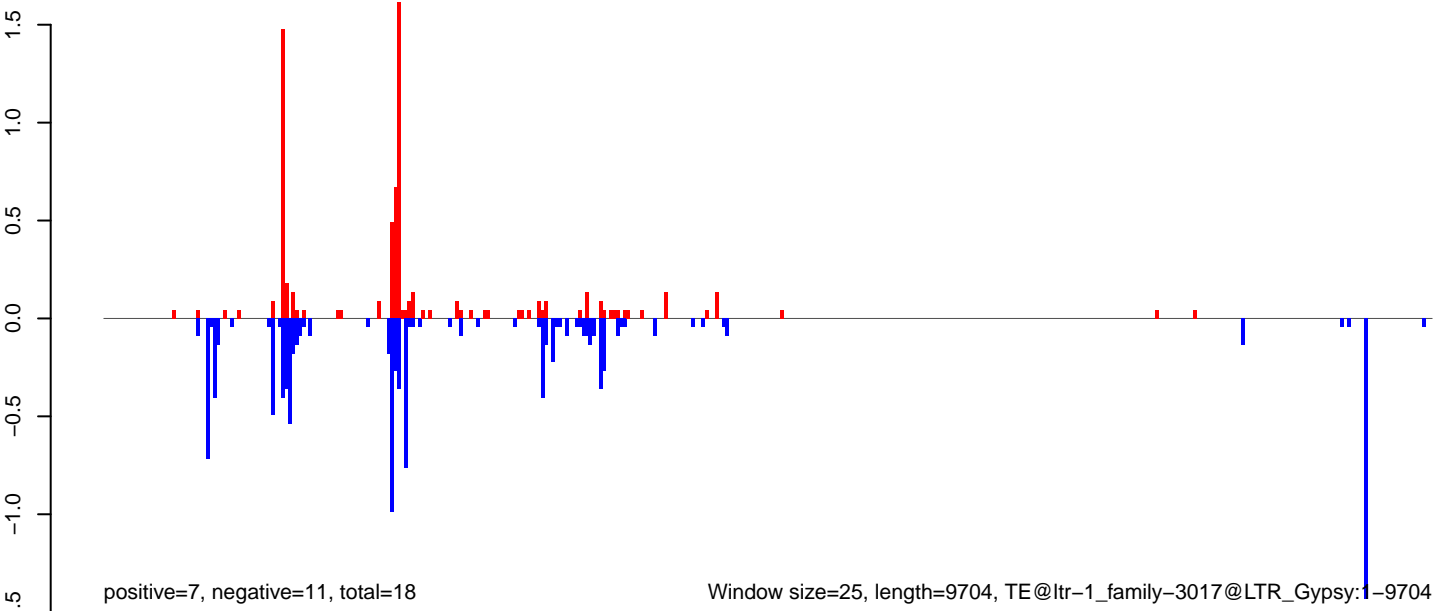
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



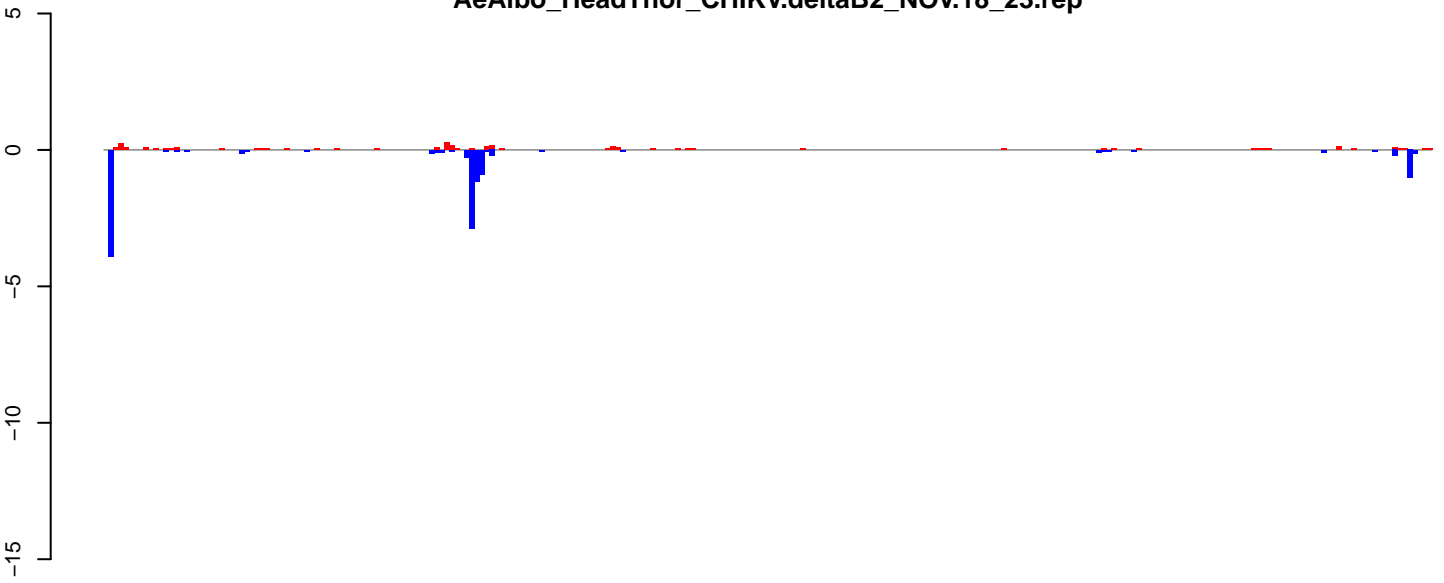
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



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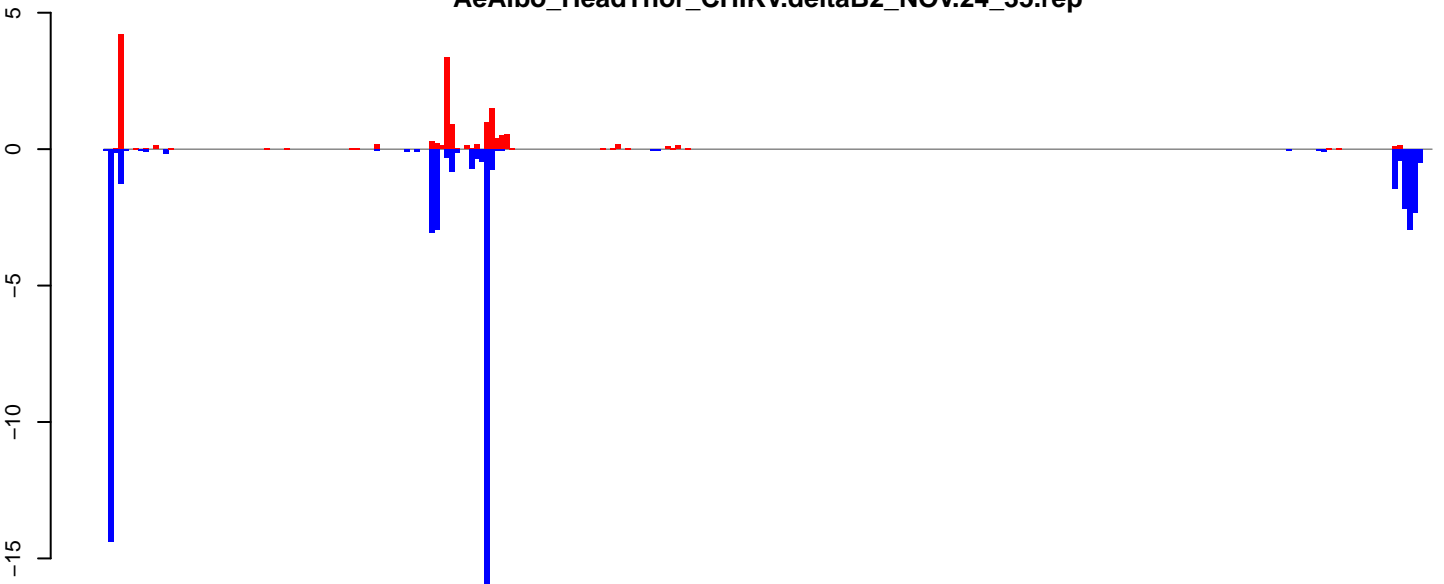
0 2000 4000 6000 8000 10000

AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



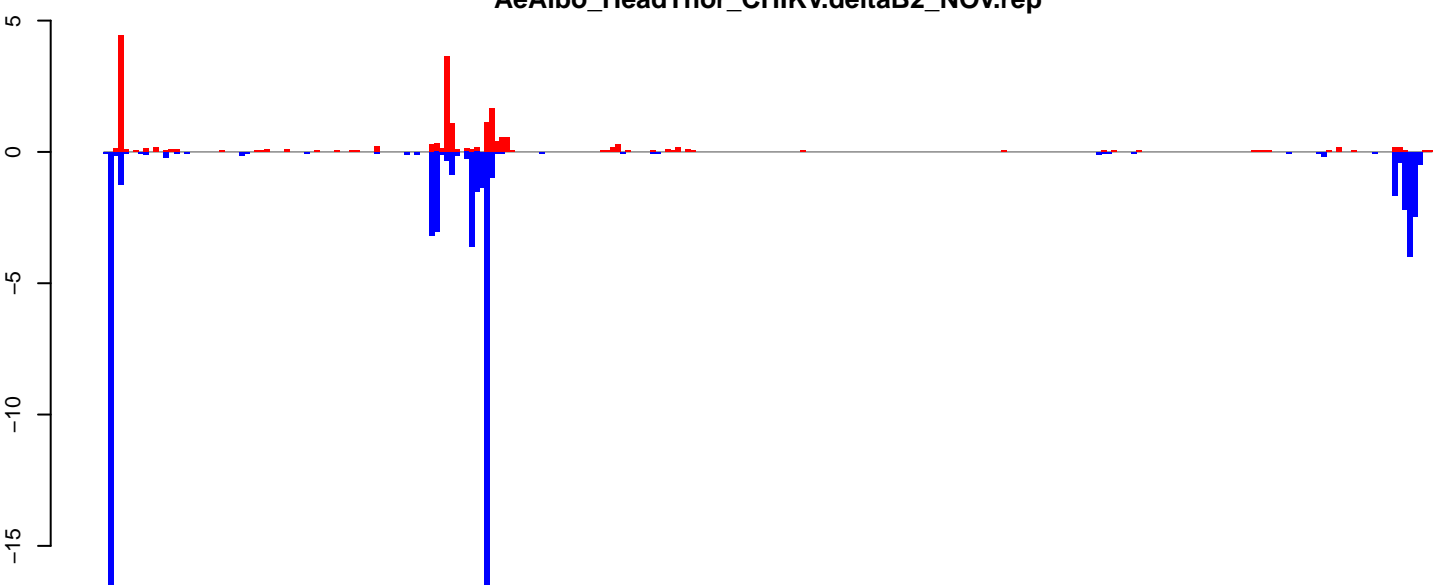
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



positive=15, negative=54, total=69

AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

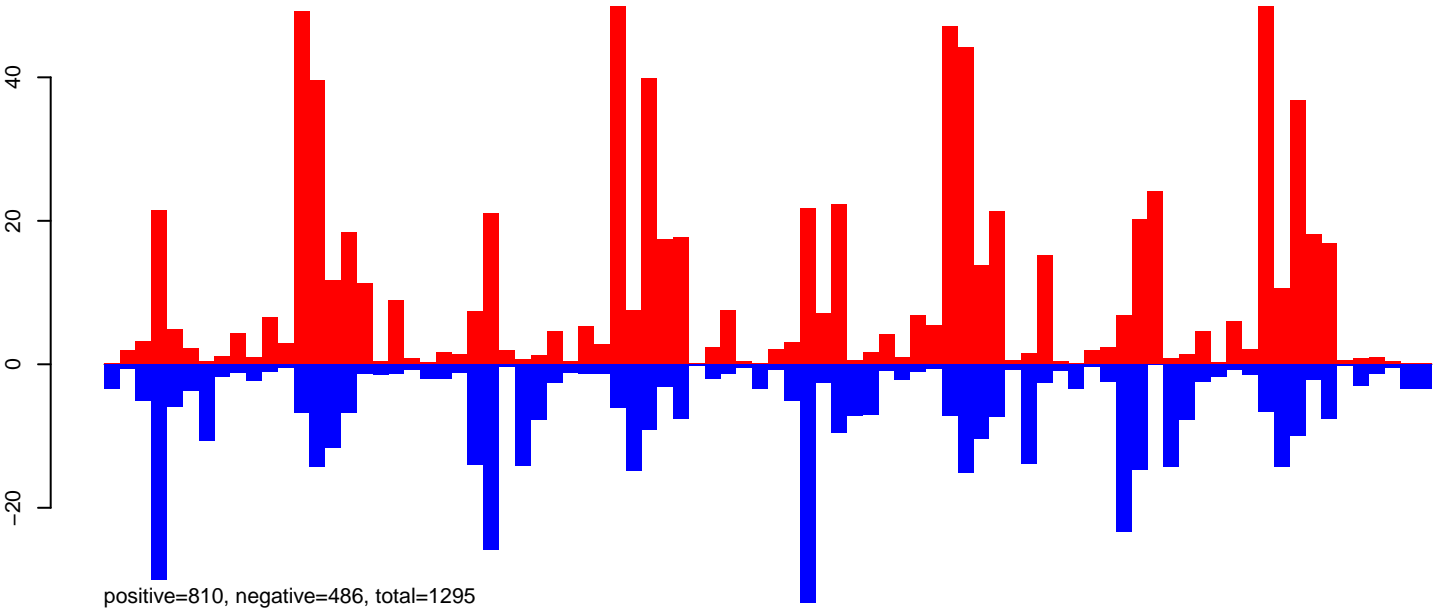


positive=18, negative=66, total=84

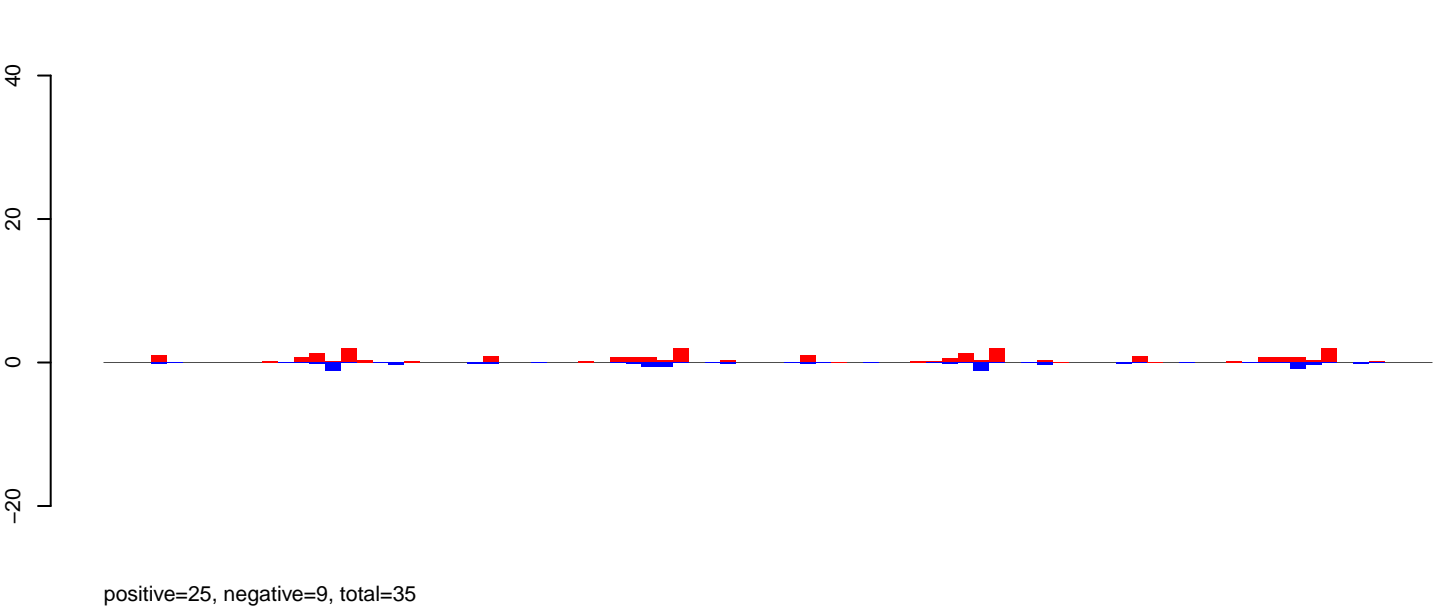
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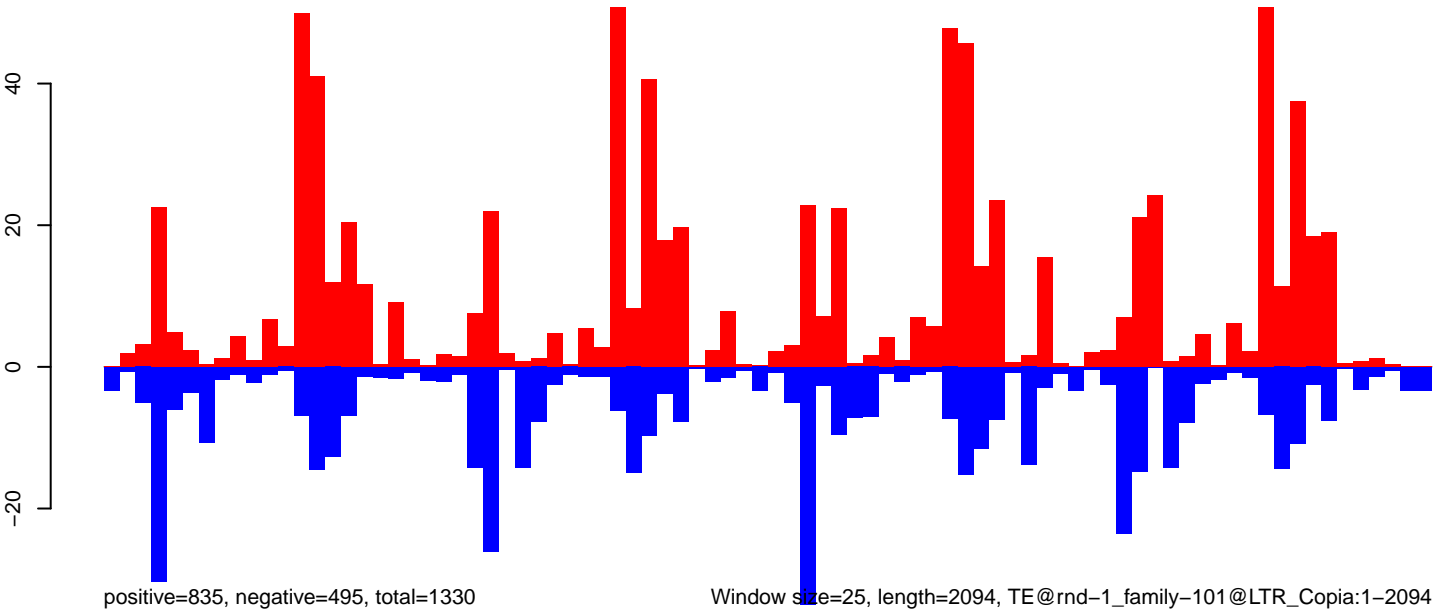
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



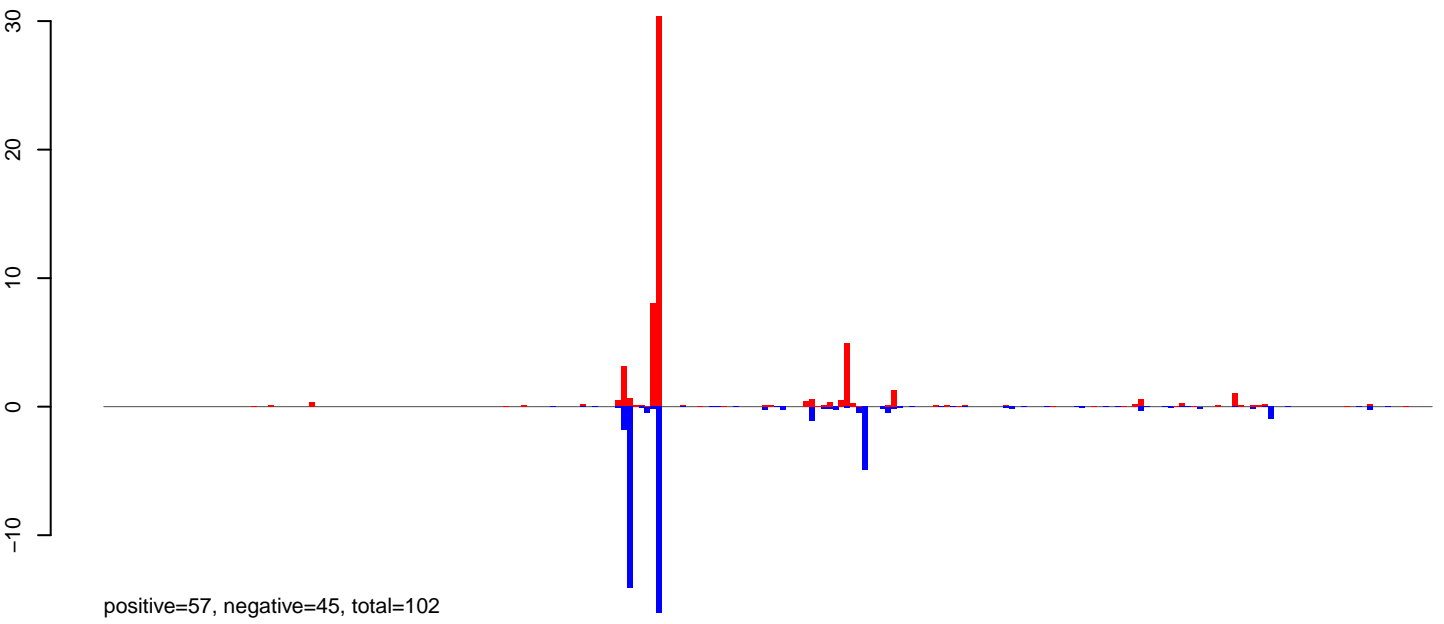
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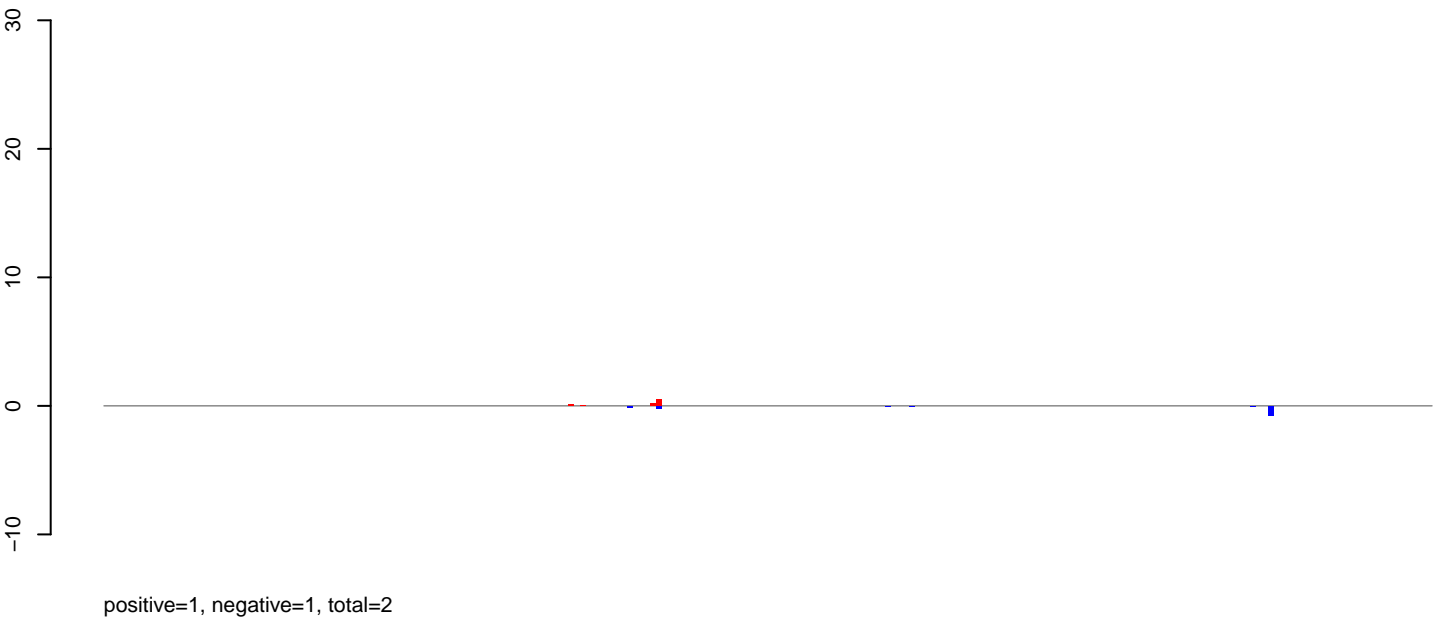
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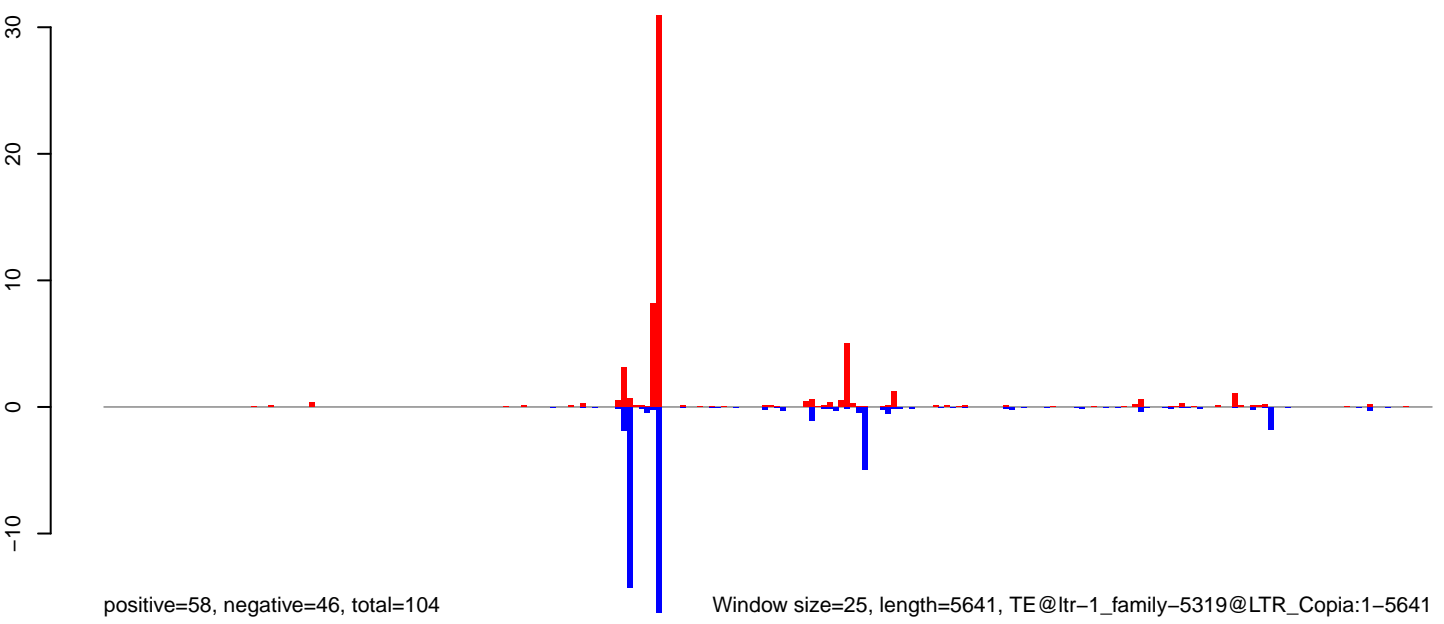
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



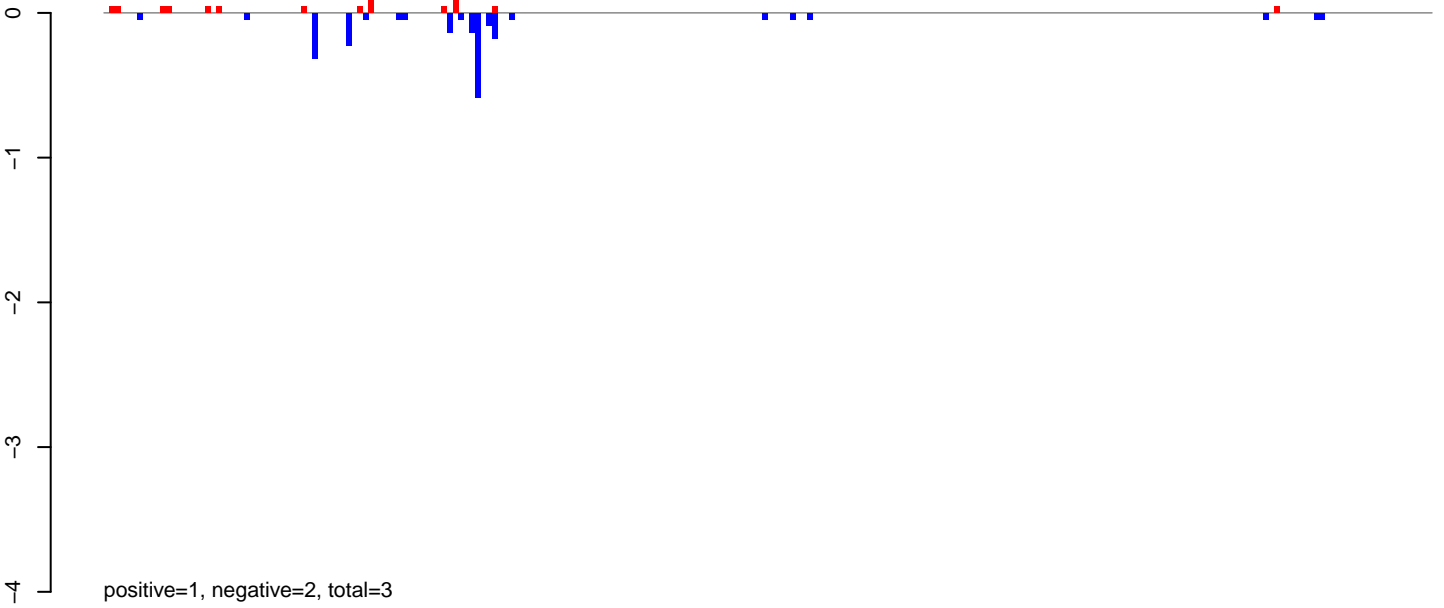
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



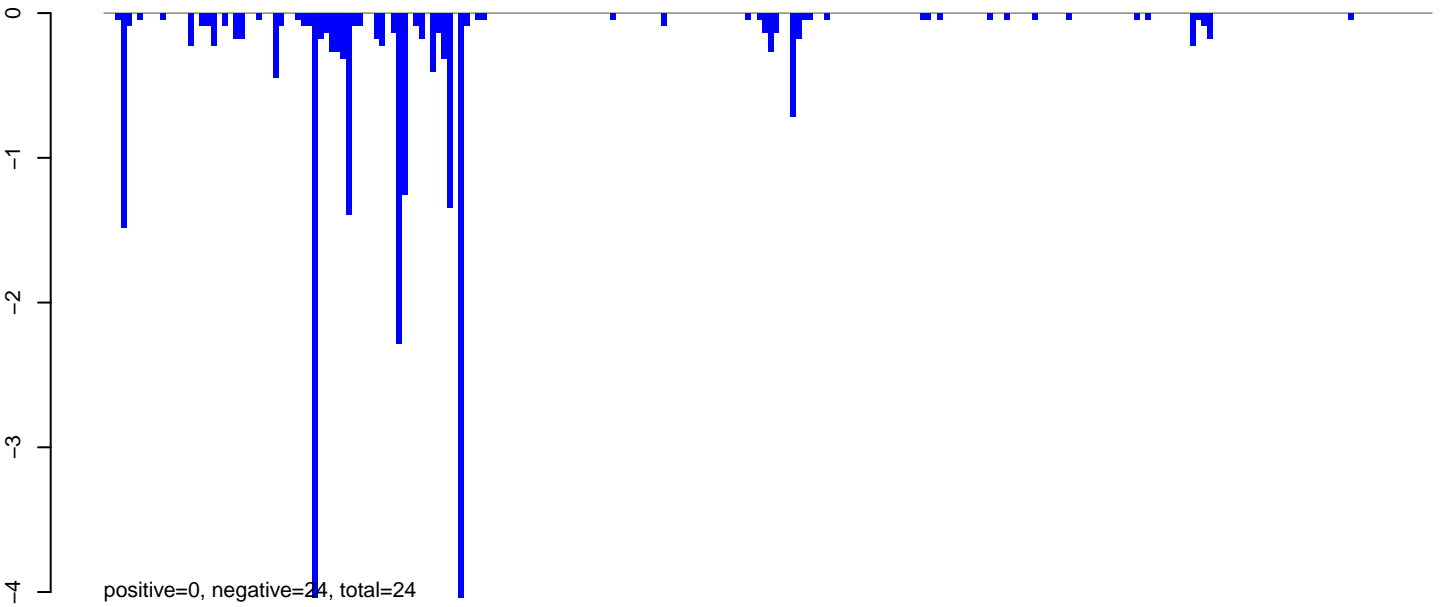
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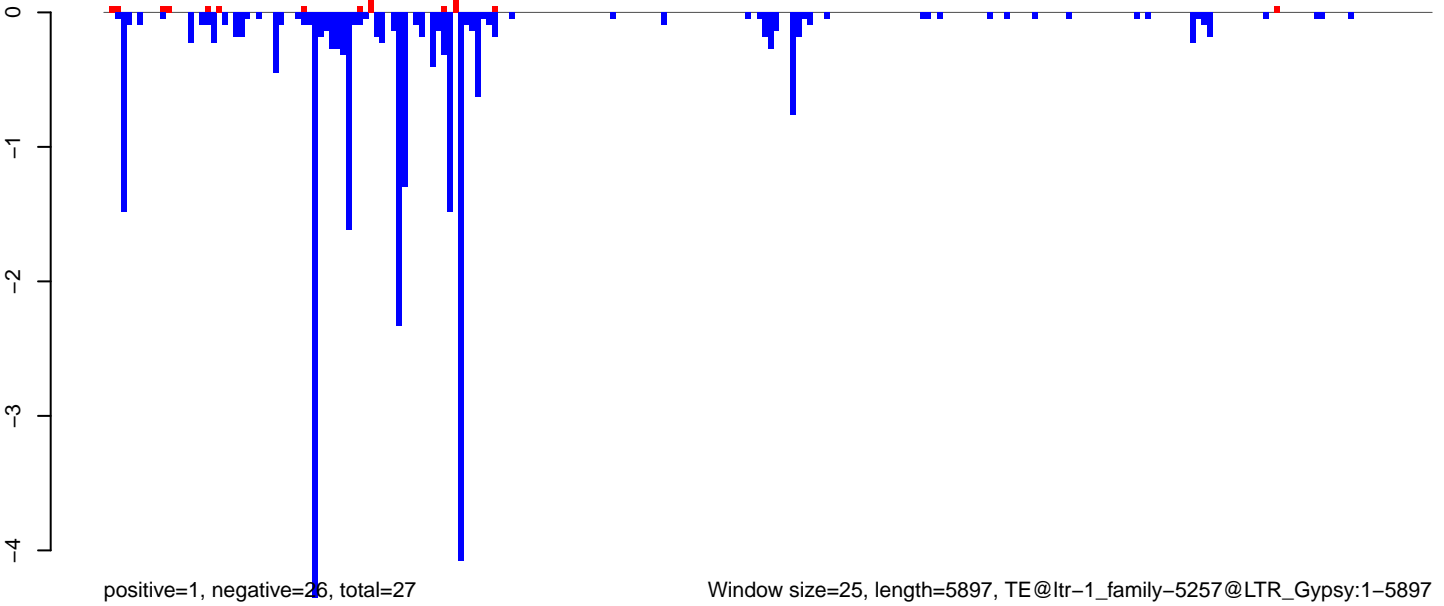
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



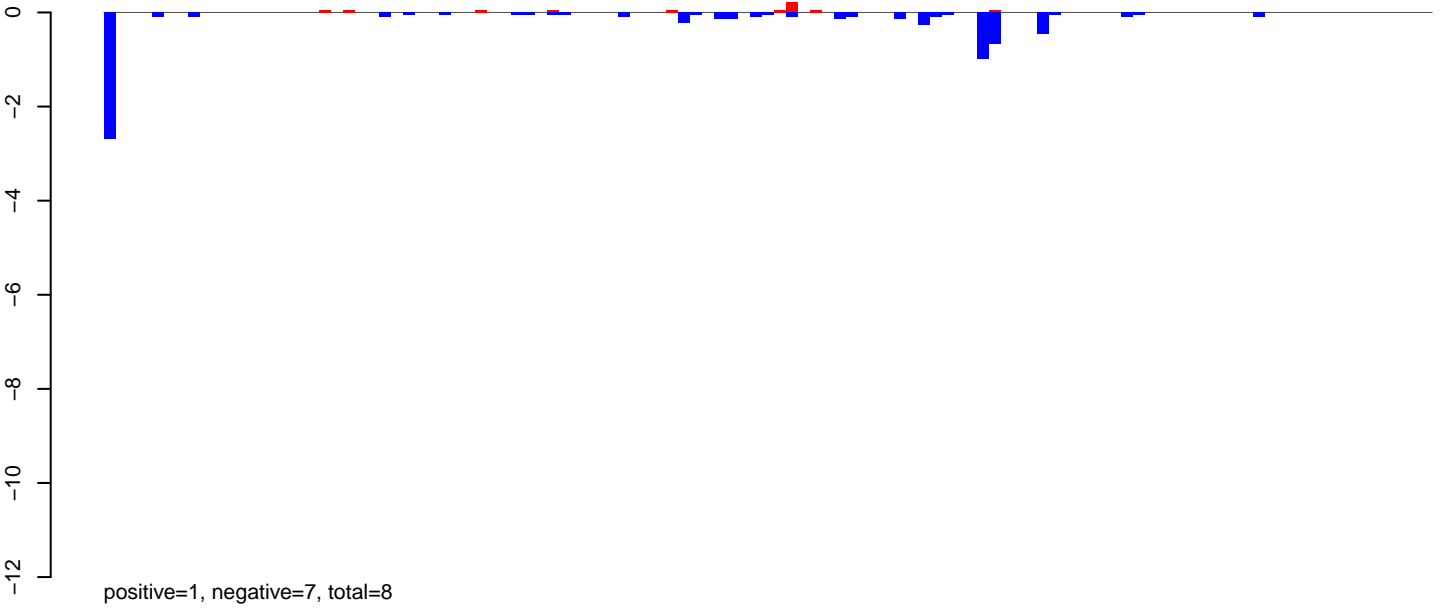
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



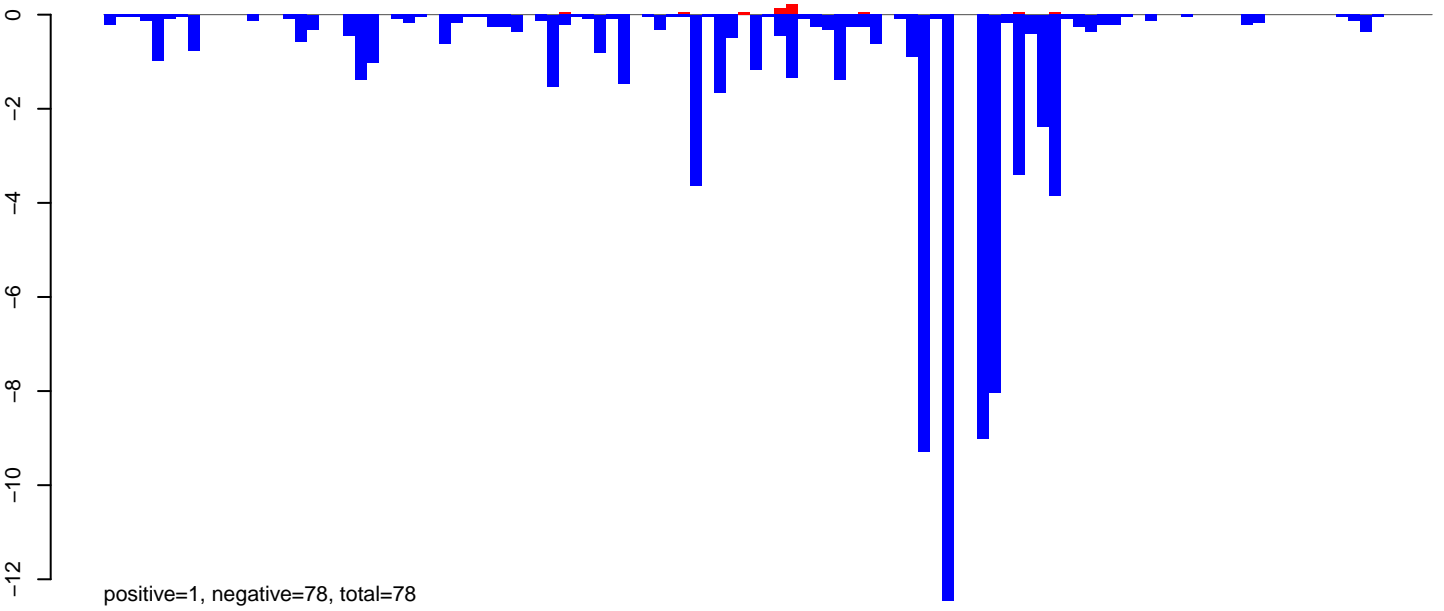
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



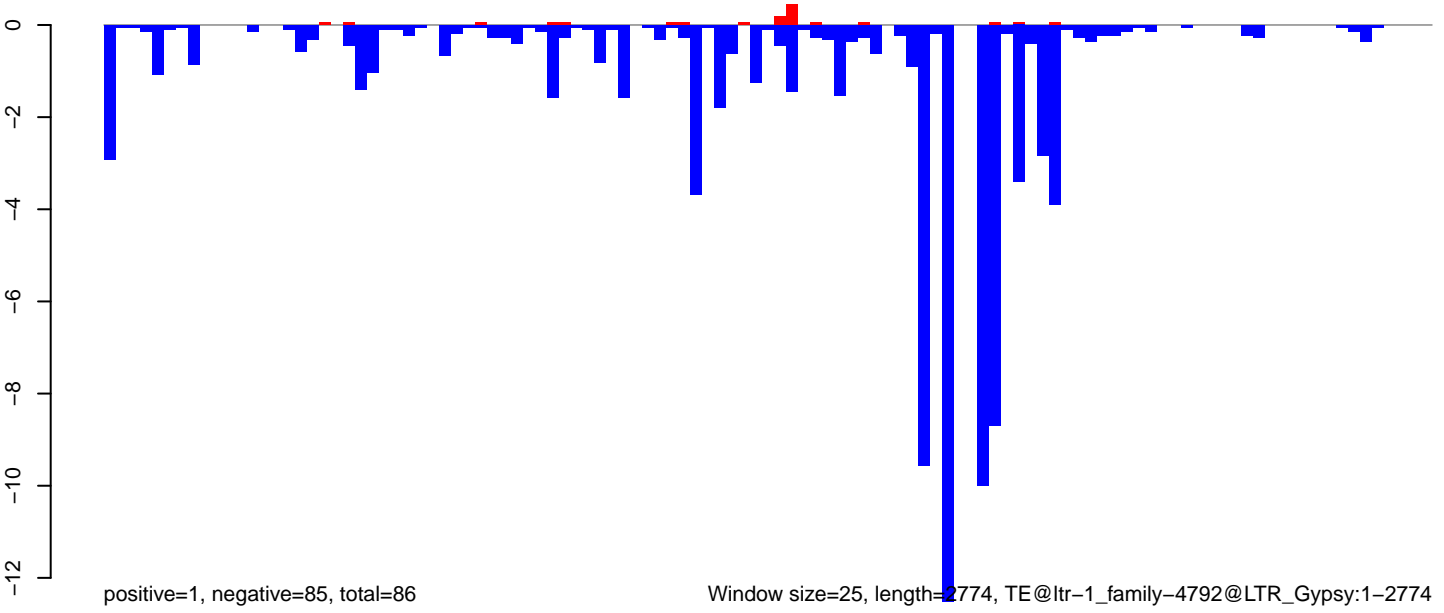
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

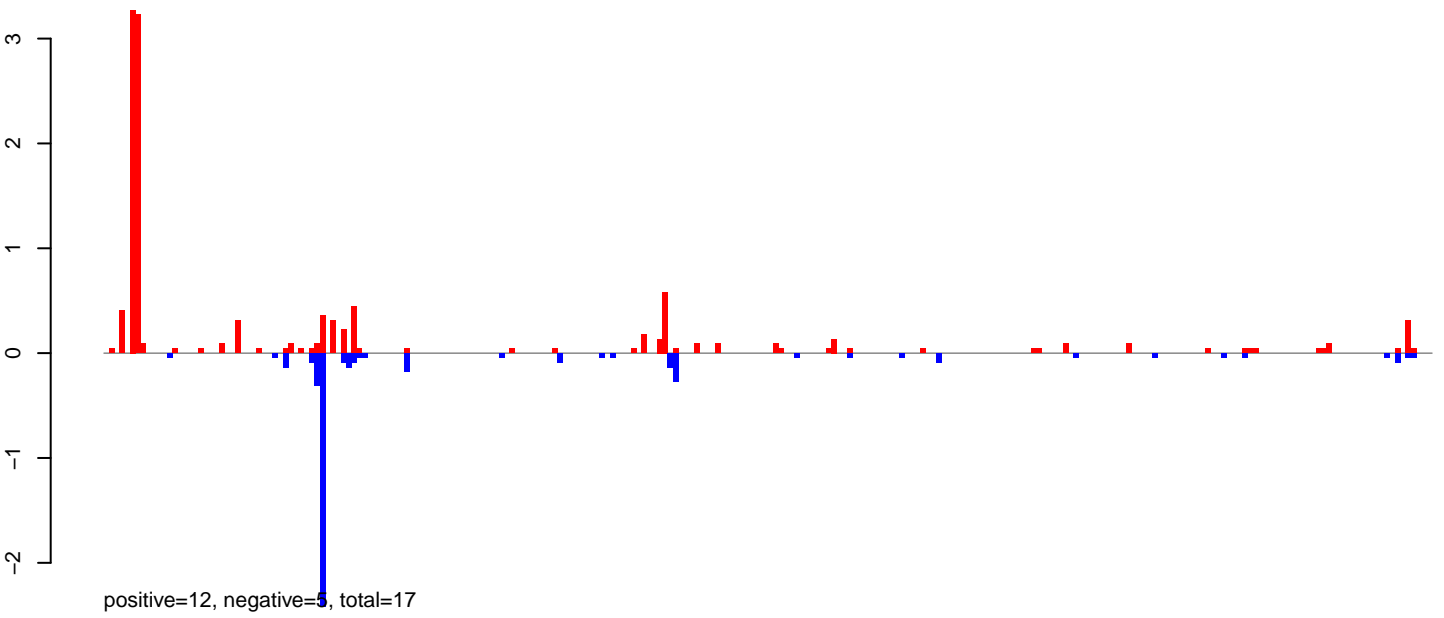


AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

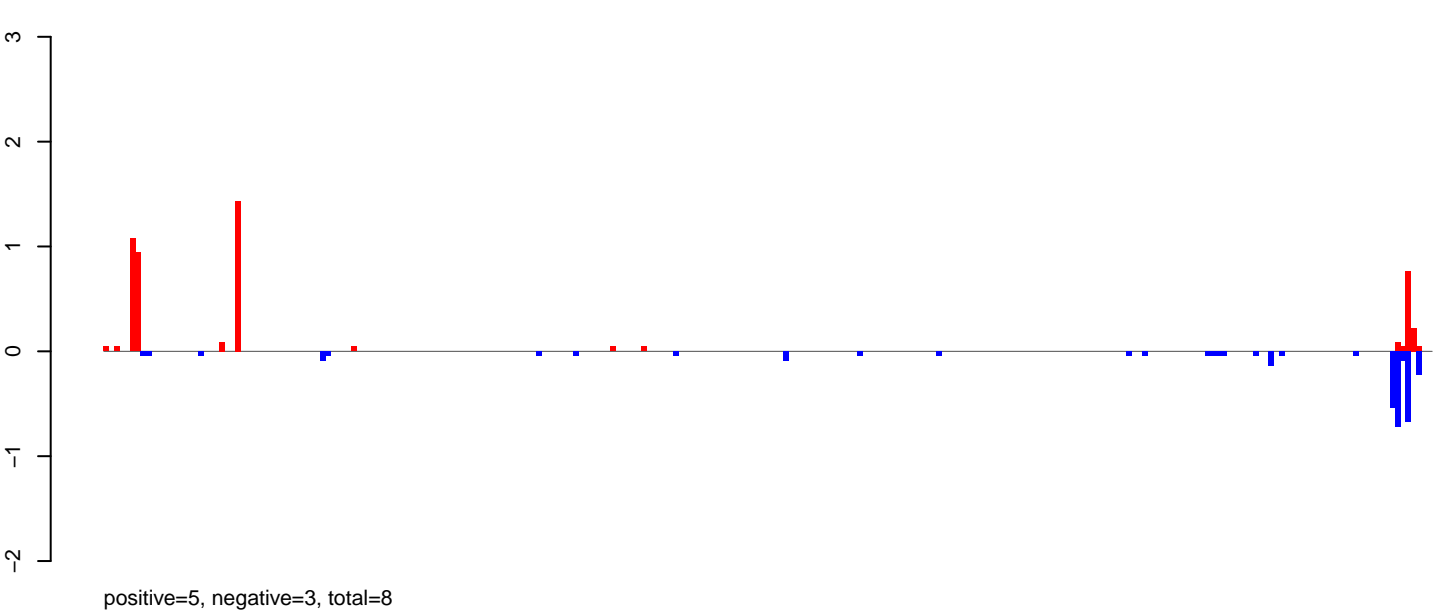


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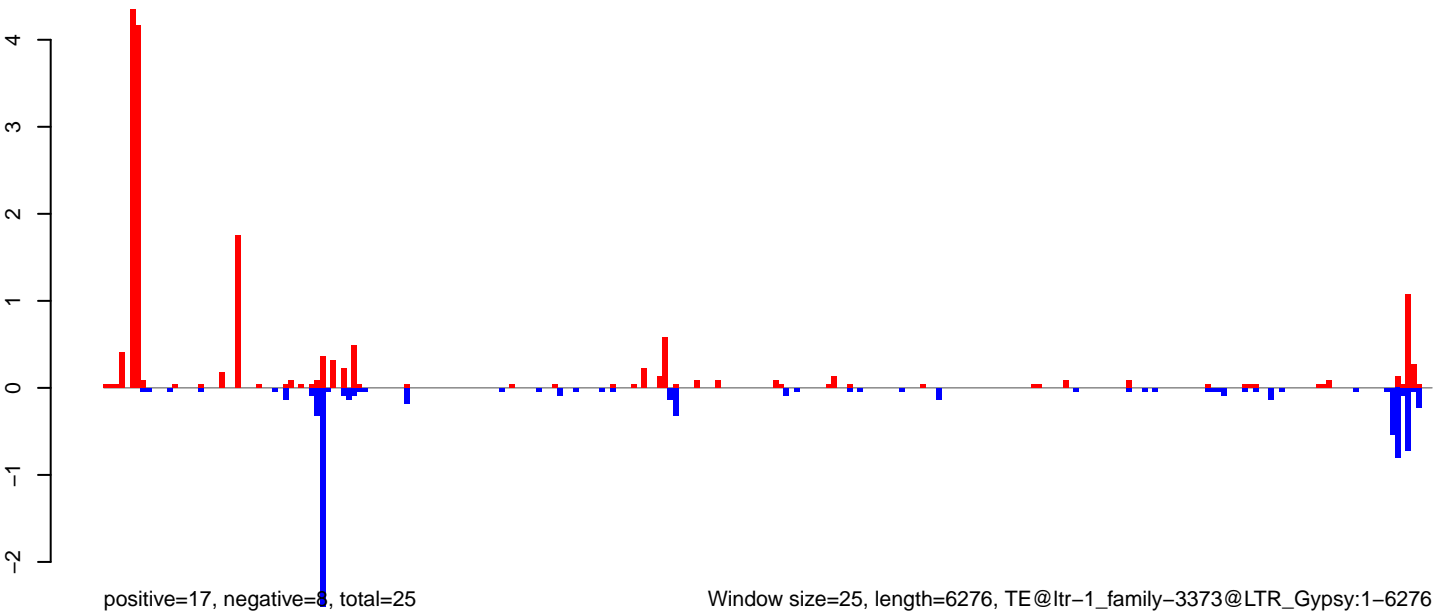
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

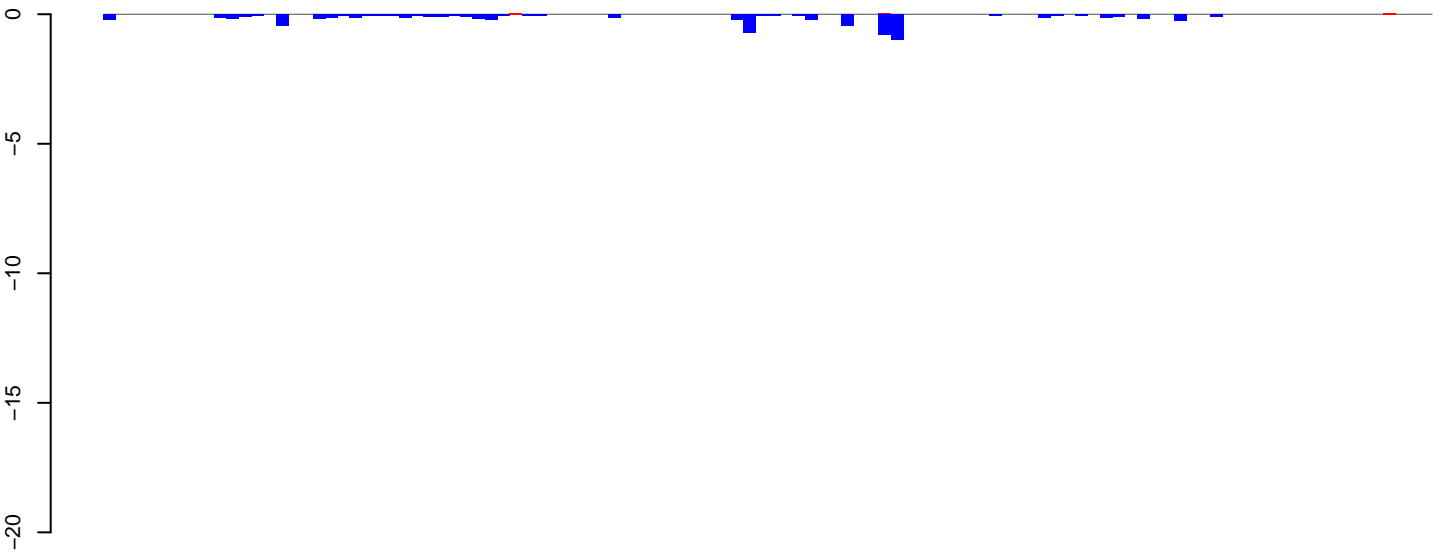


AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

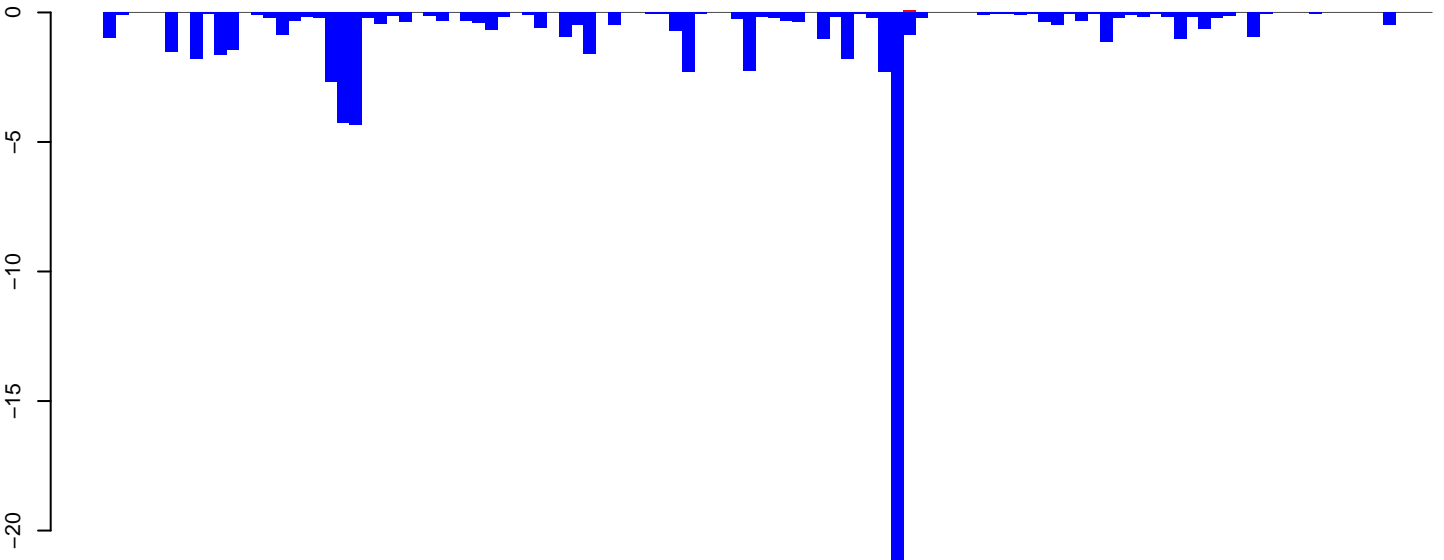


Window size=25, length=6276, TE@ltr-1_family-3373@LTR_Gypsy:1-6276

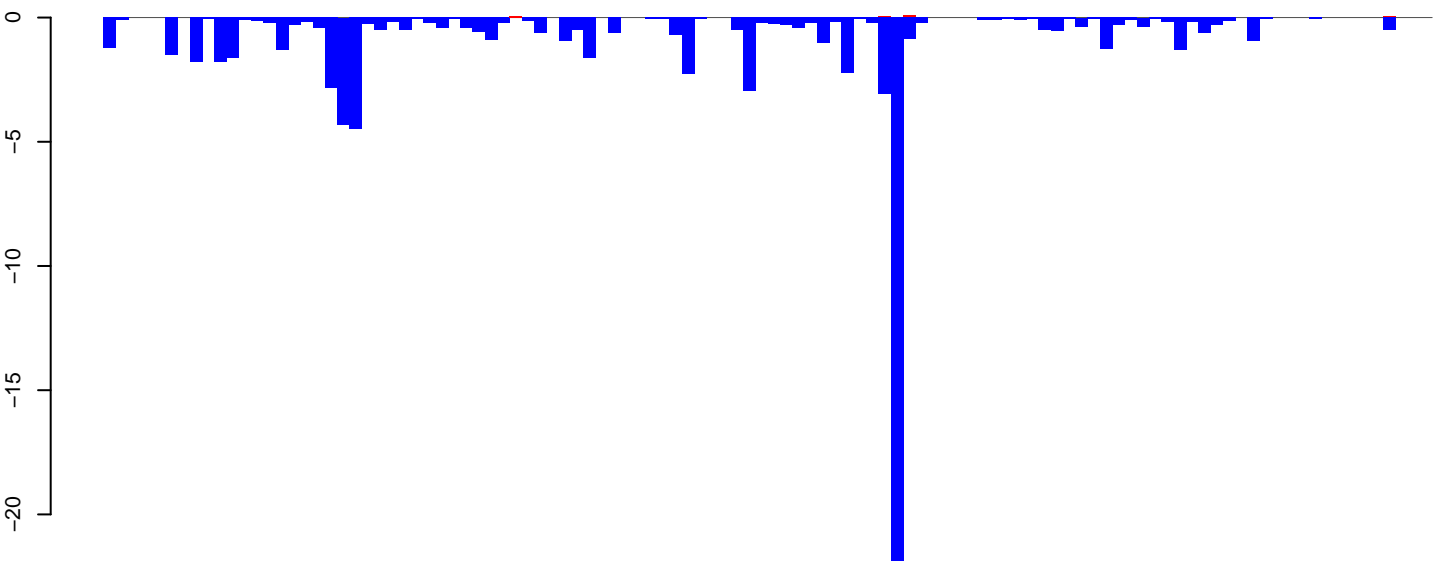
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

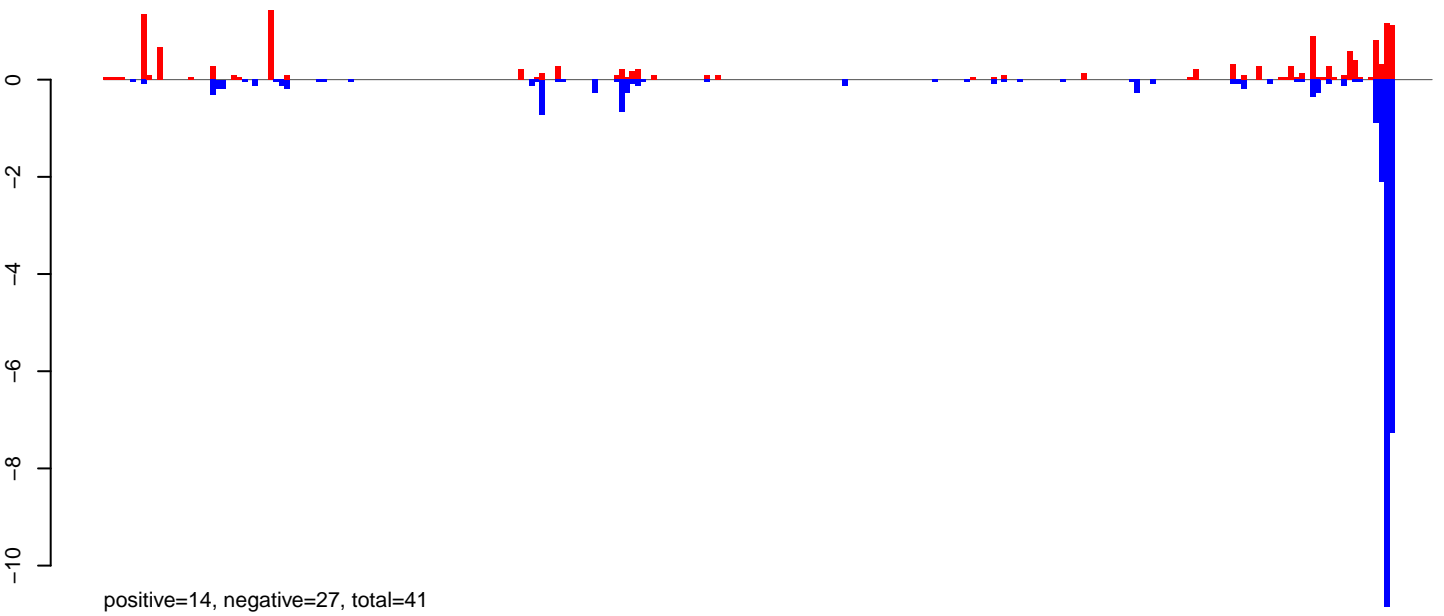


AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

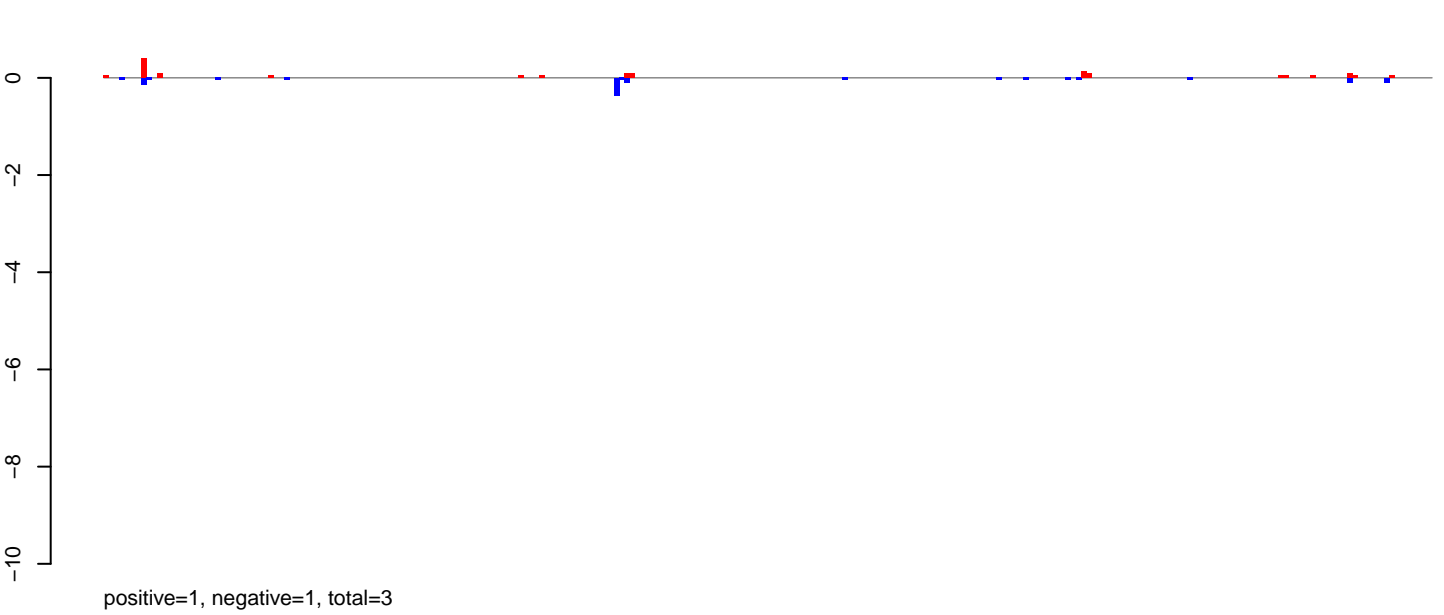


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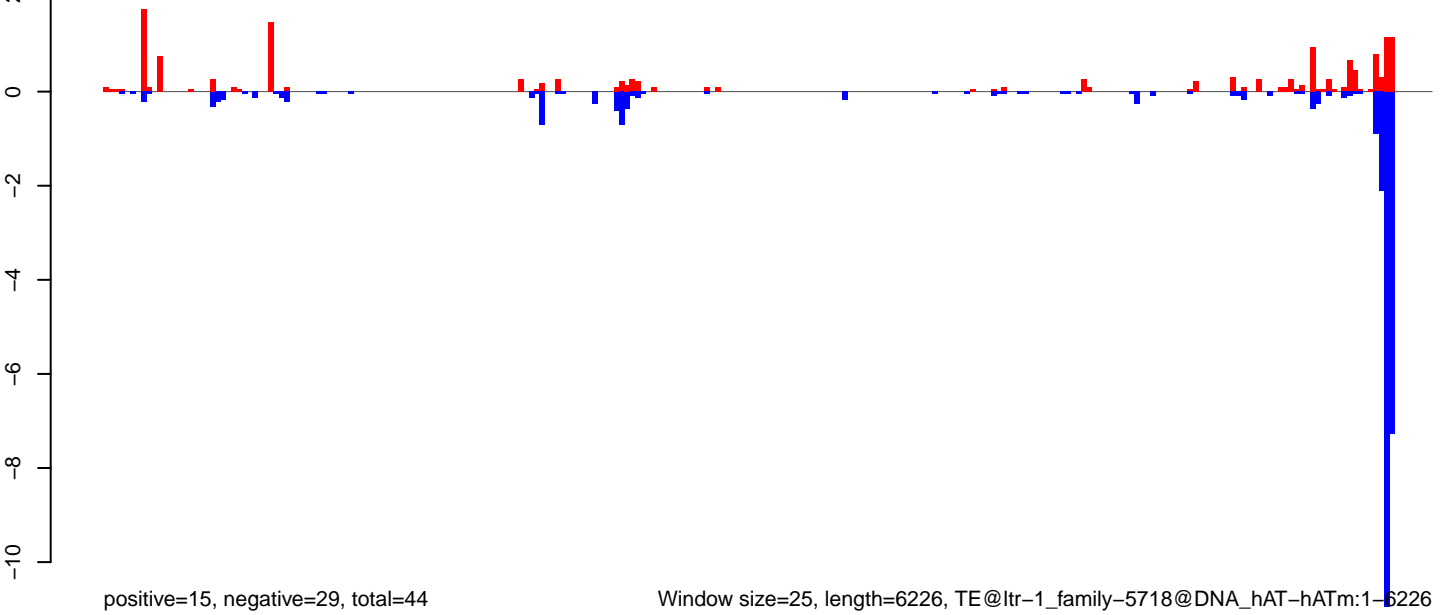
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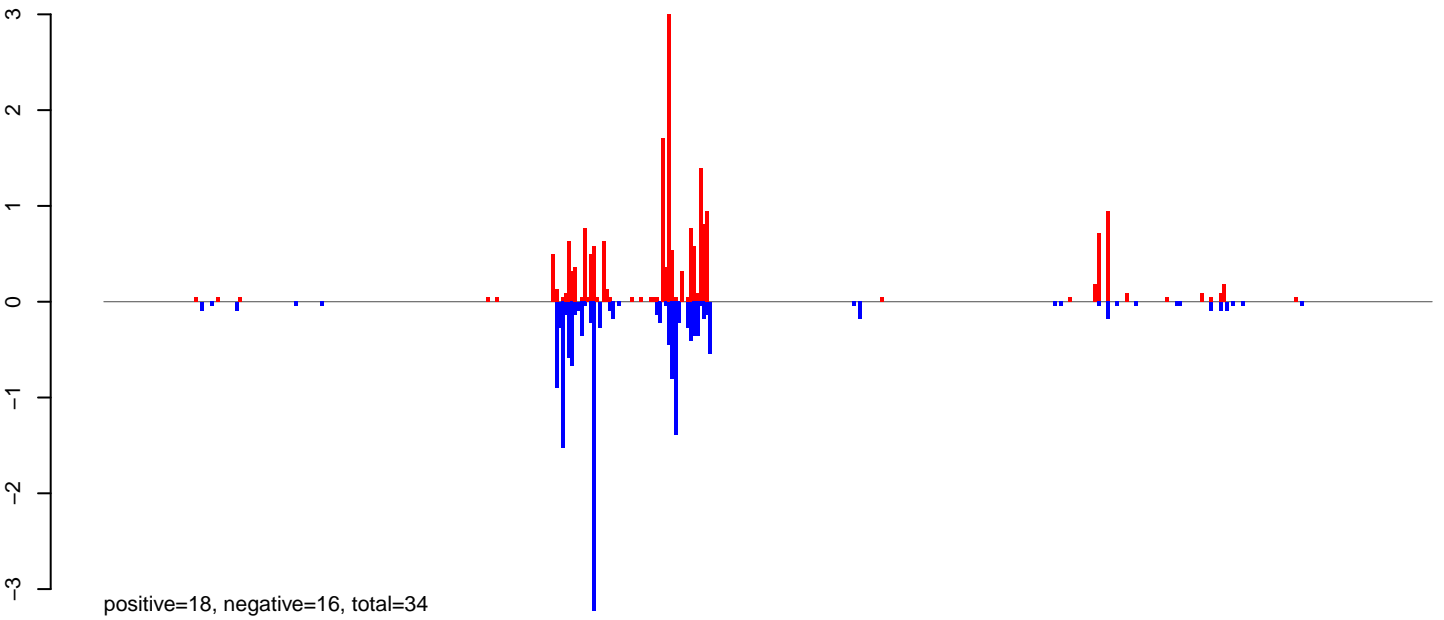
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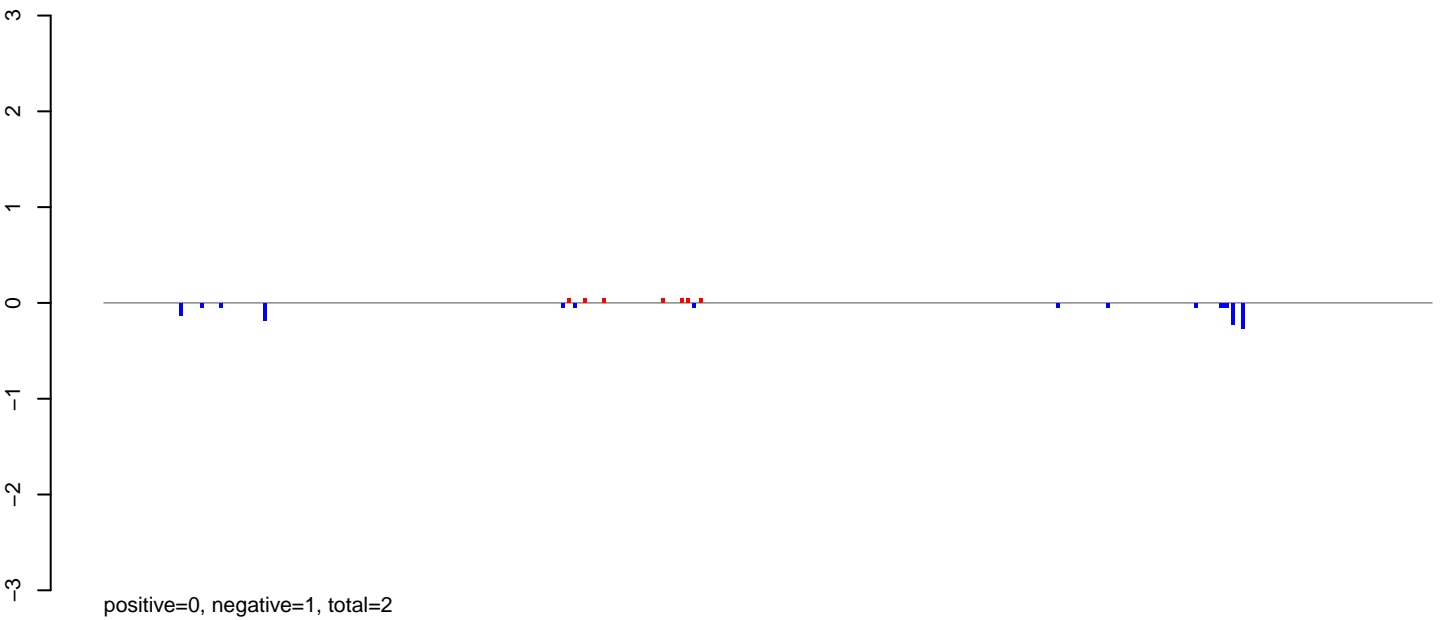
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



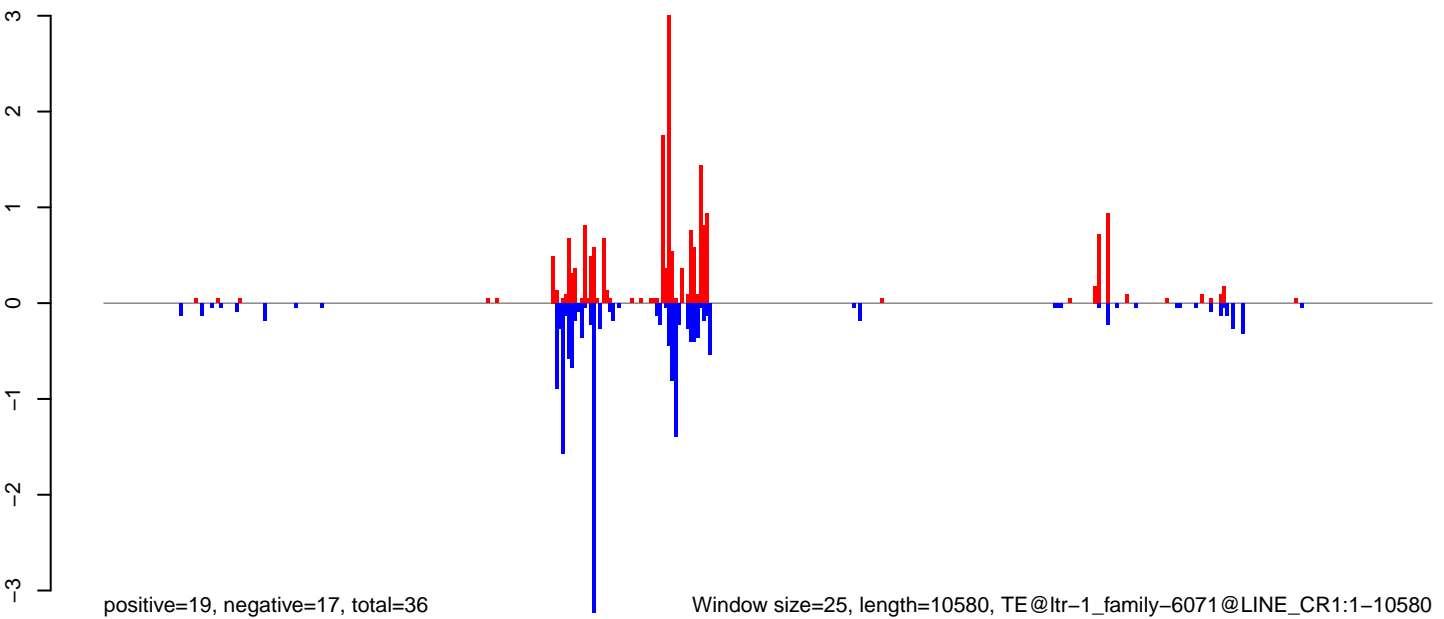
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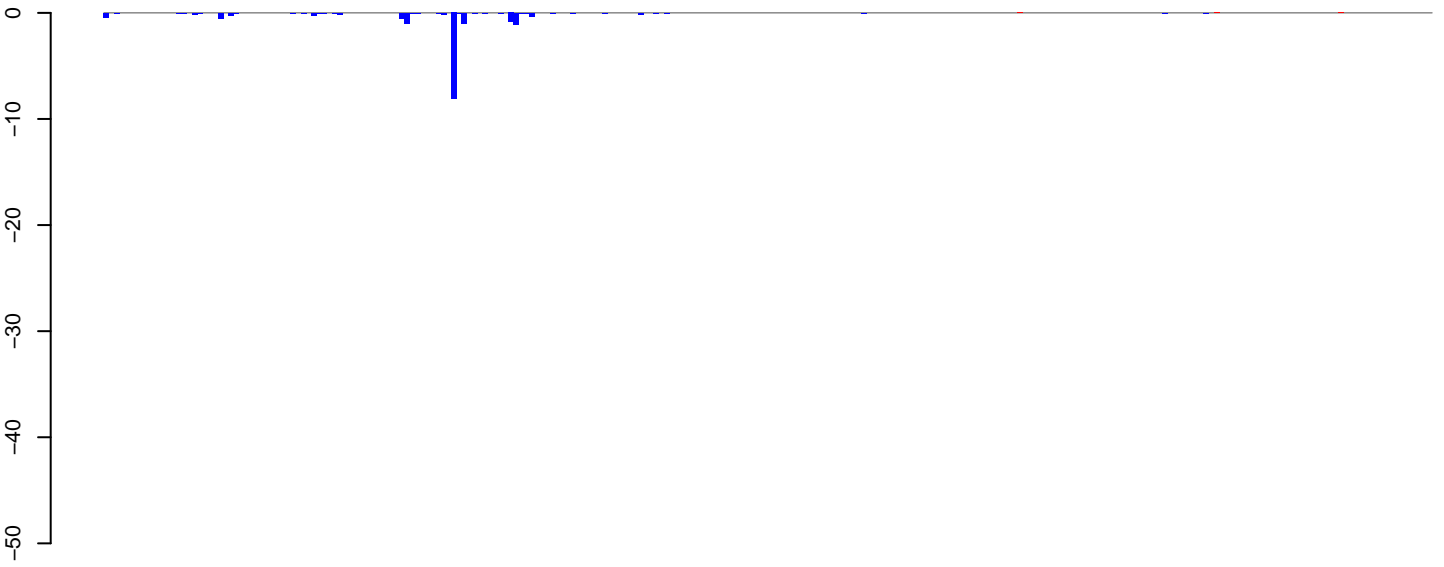
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

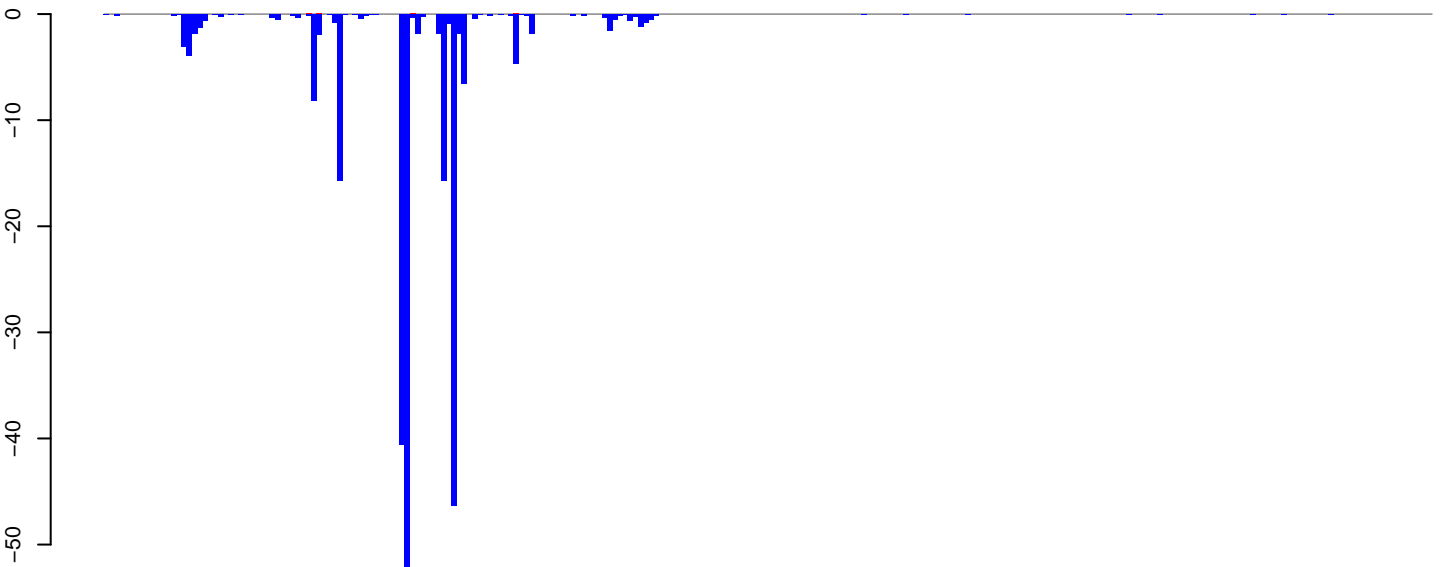


AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



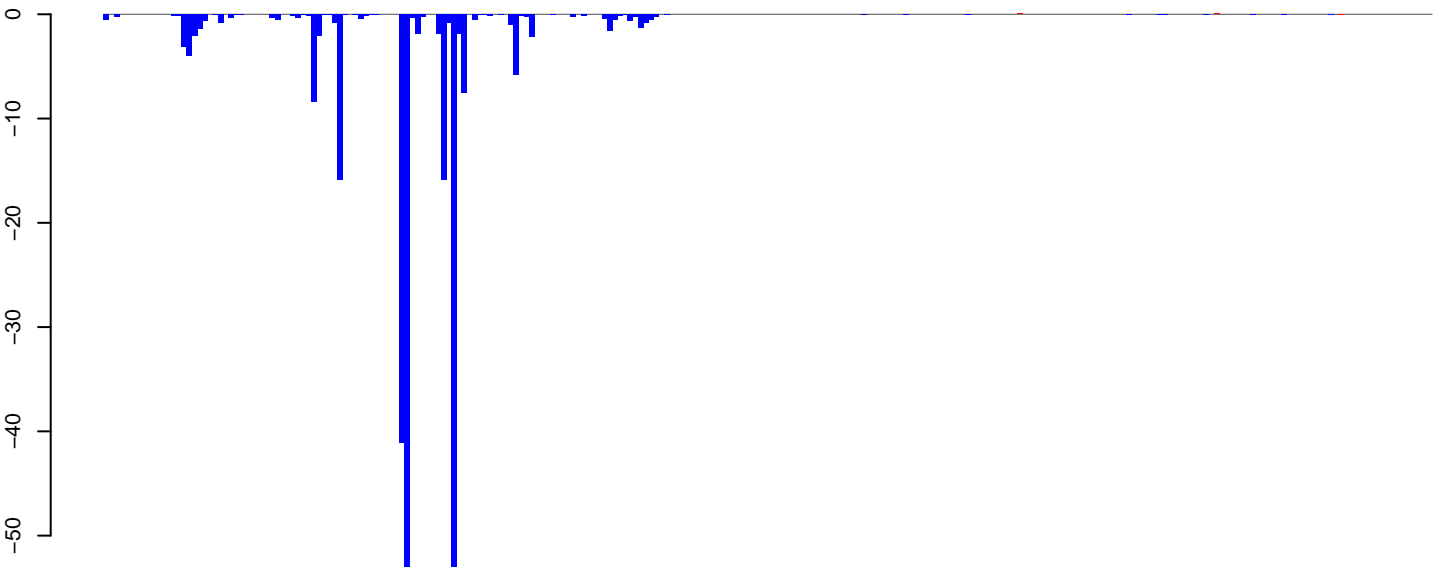
positive=0, negative=17, total=17

AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



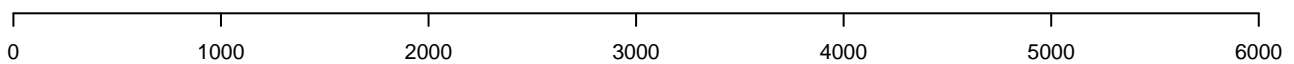
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

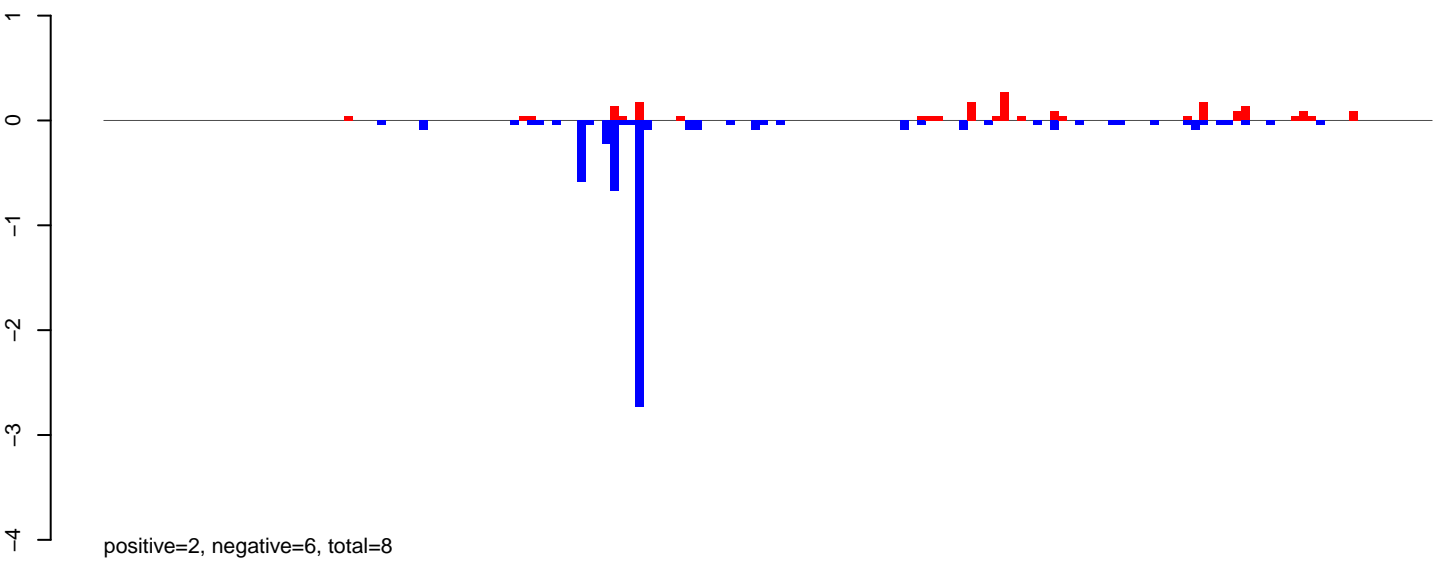


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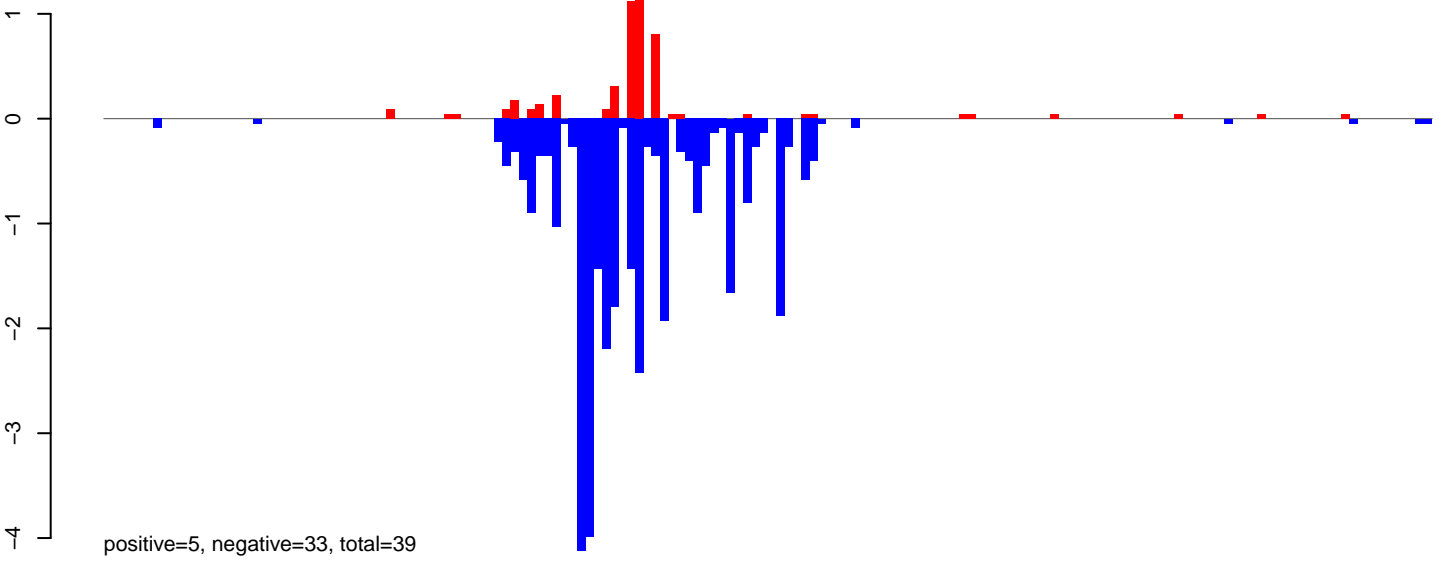
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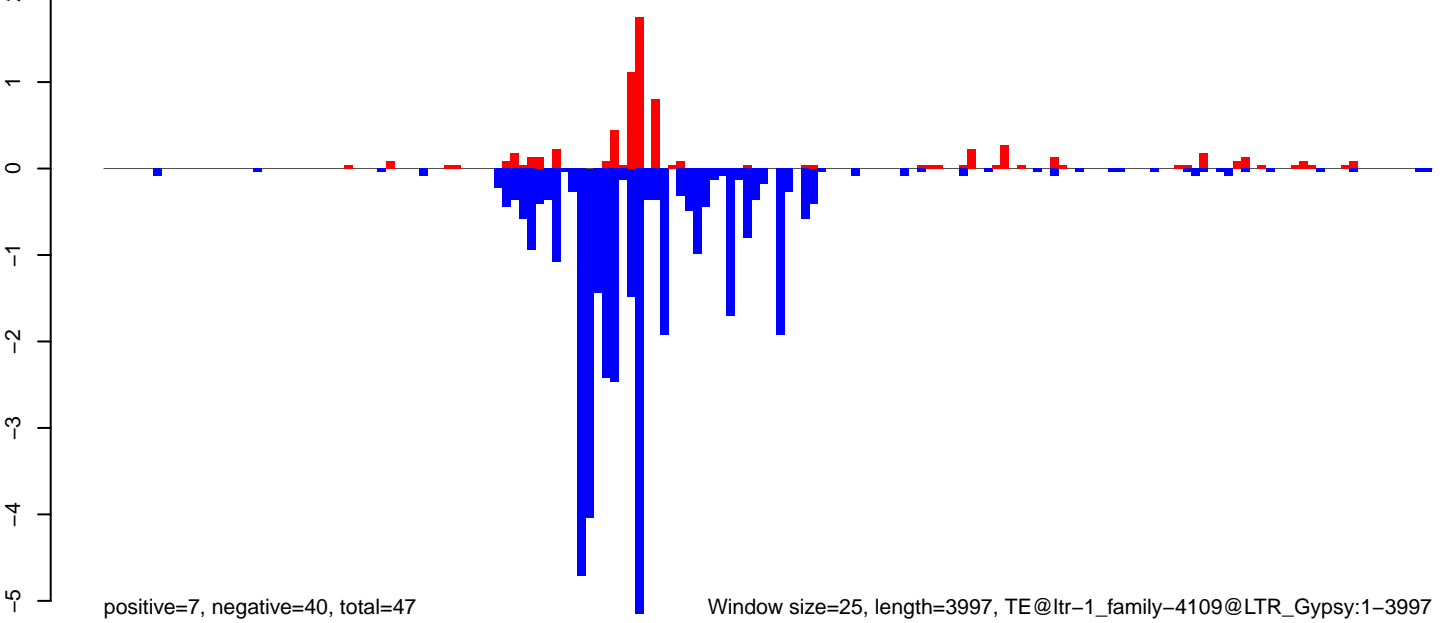
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



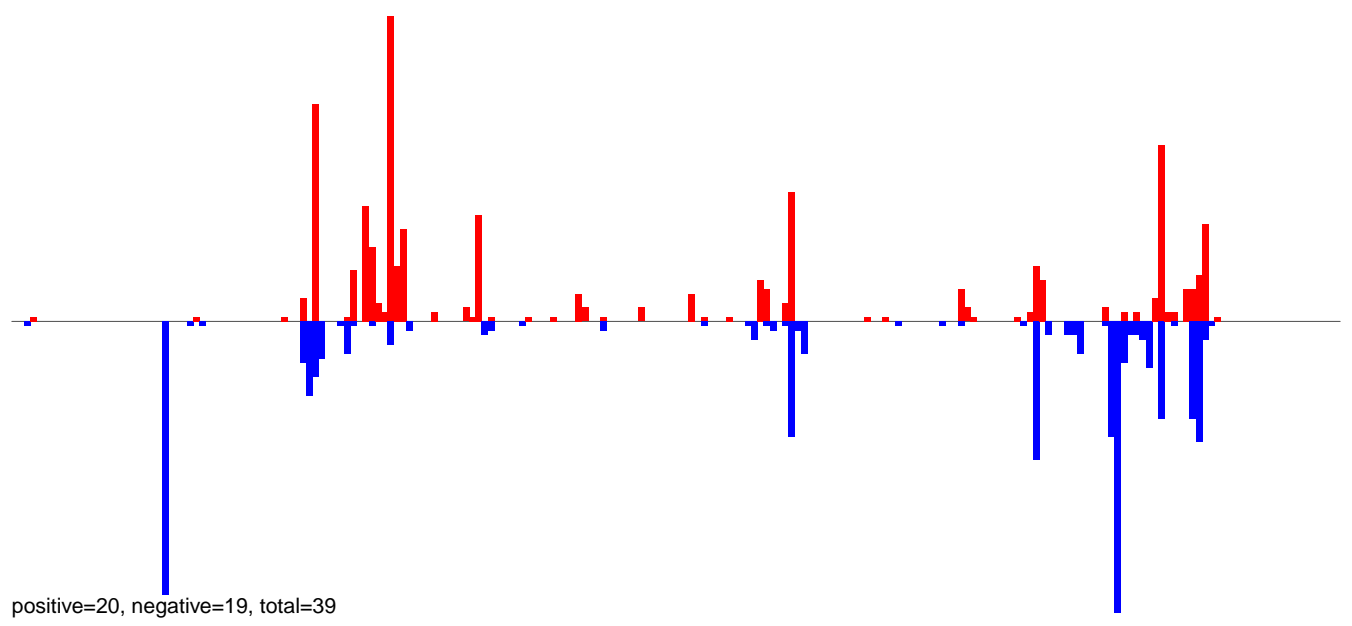
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



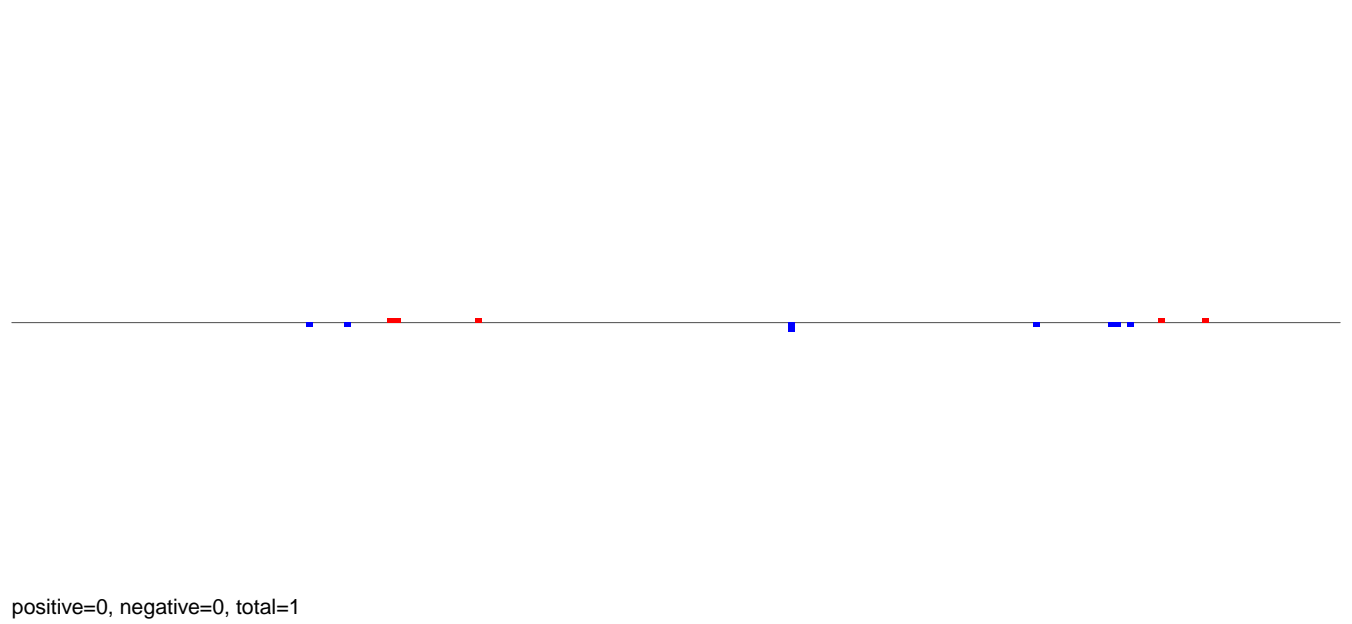
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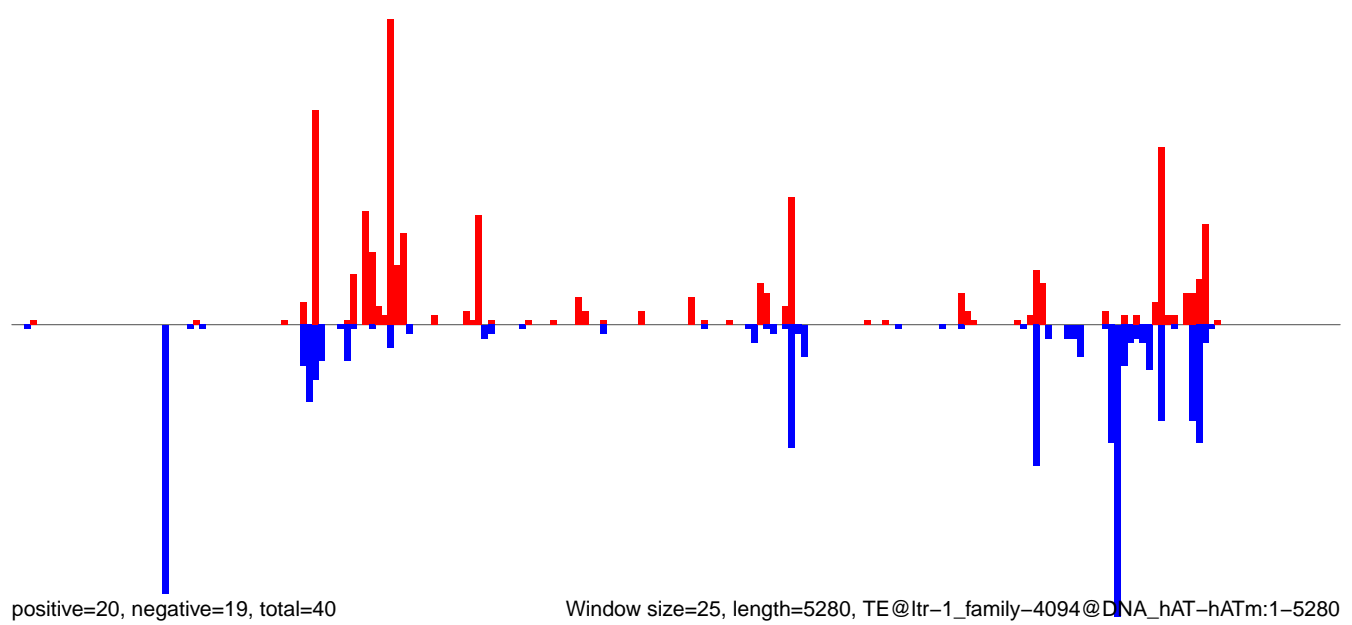
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

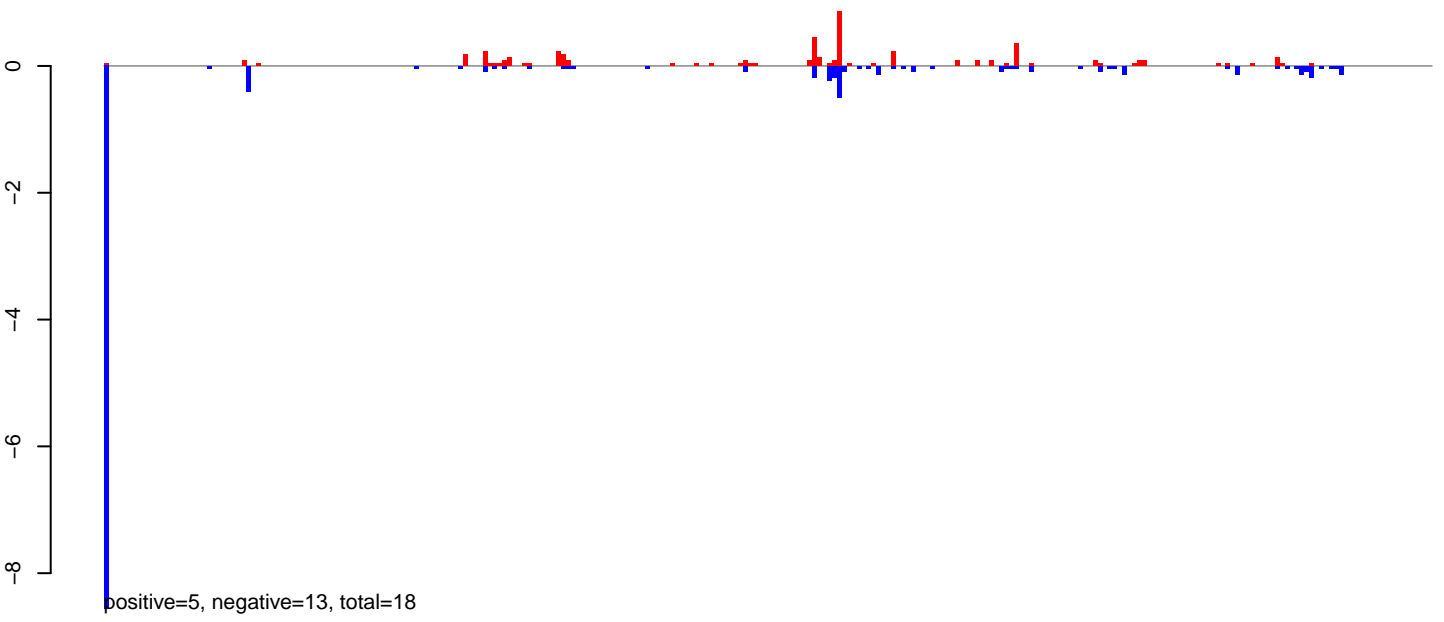


AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

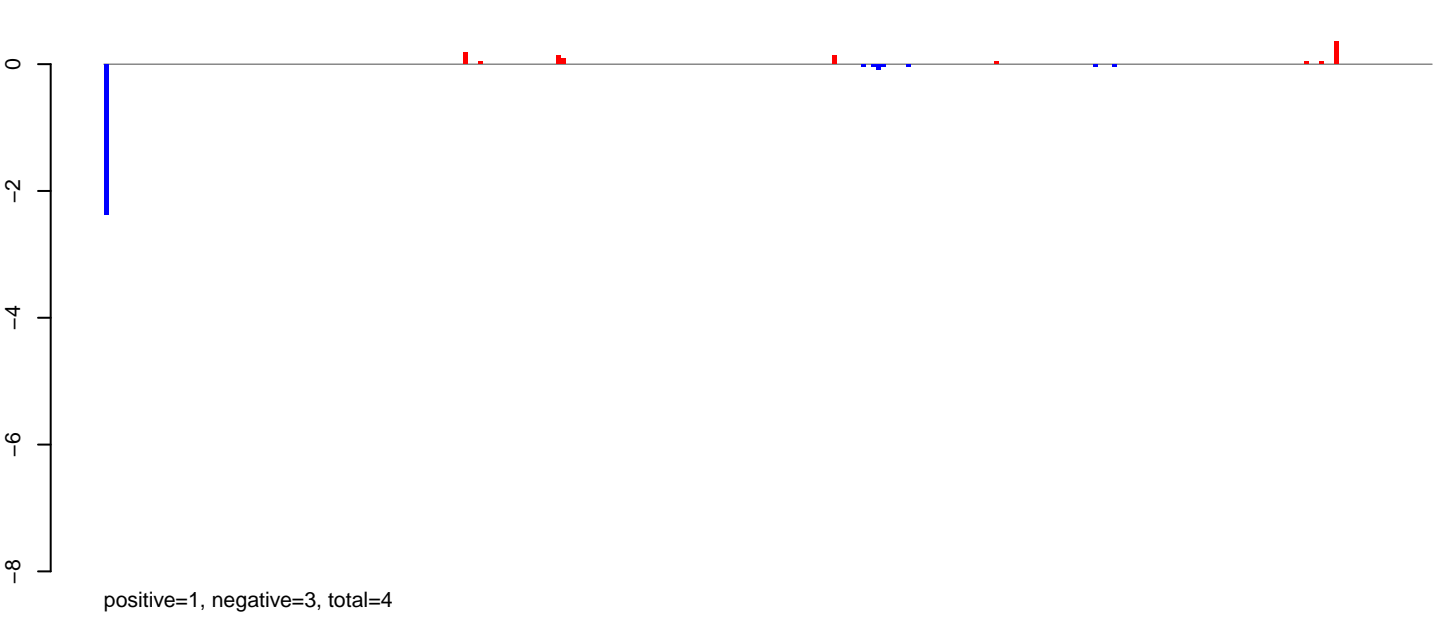


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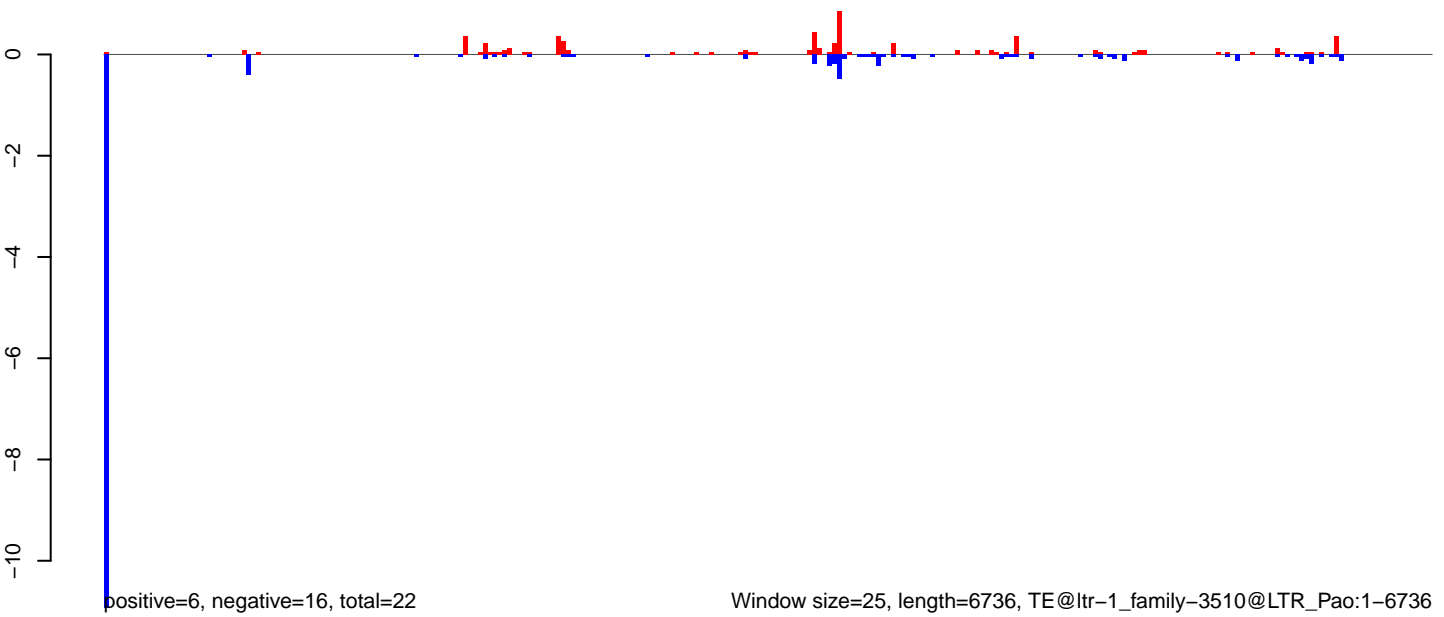
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



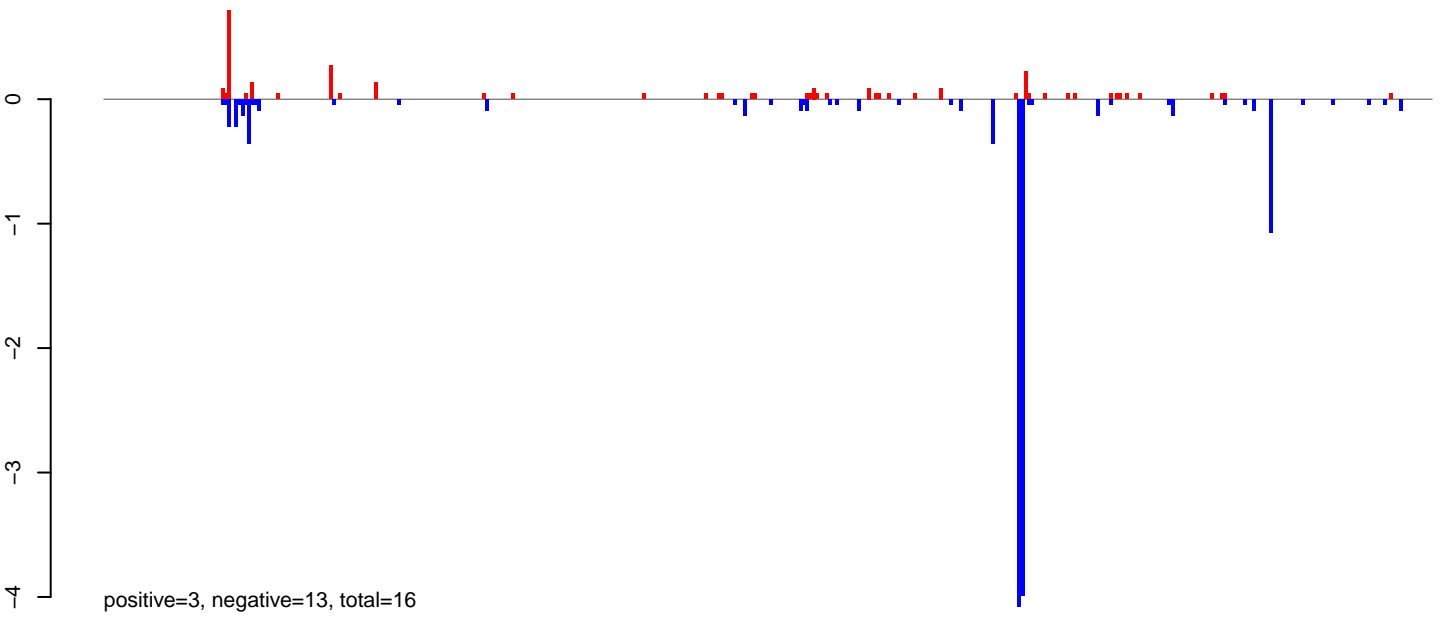
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



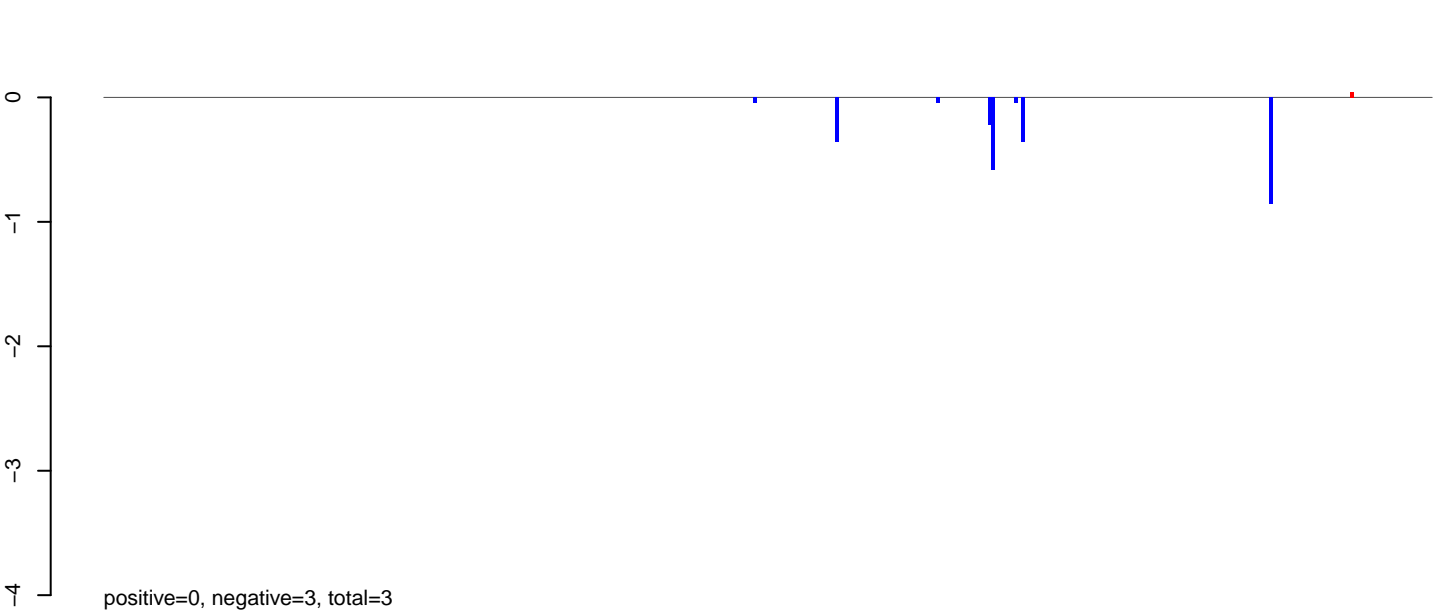
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



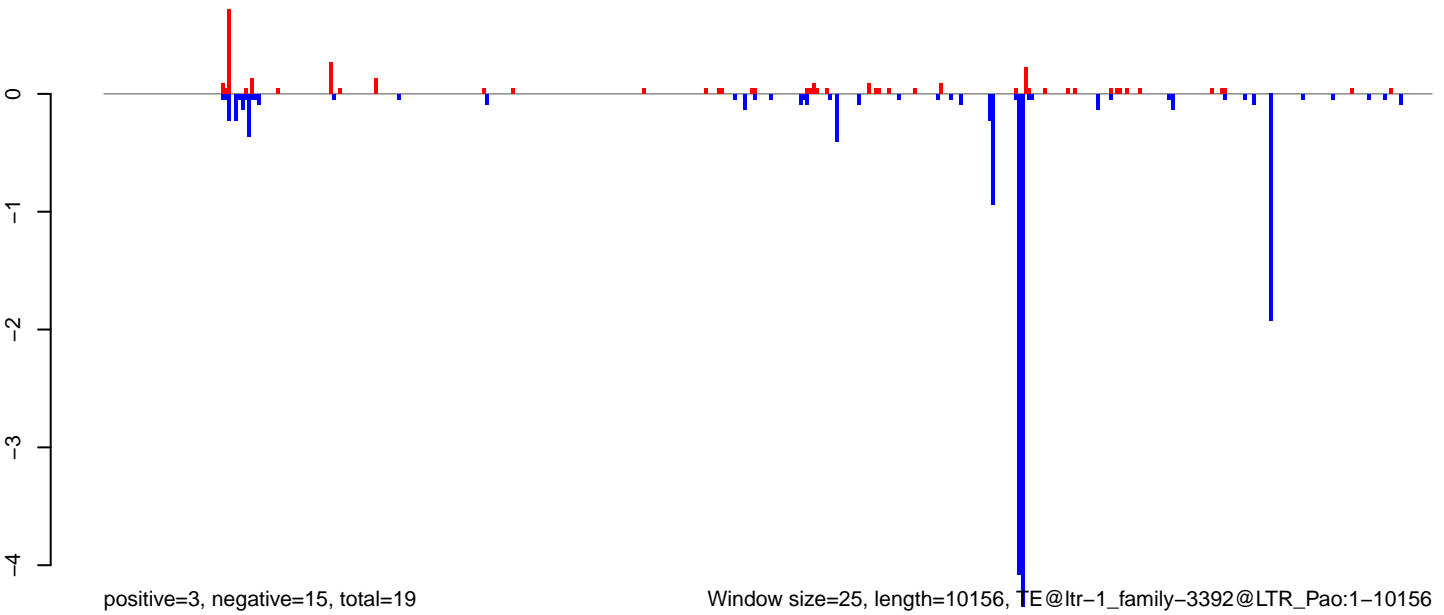
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



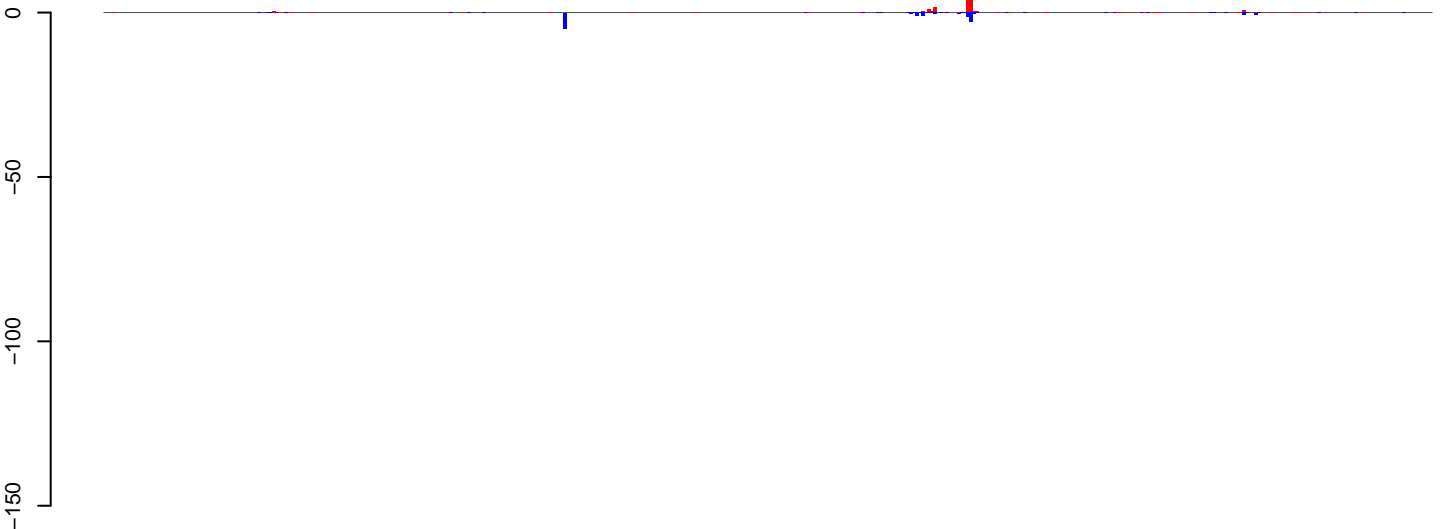
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



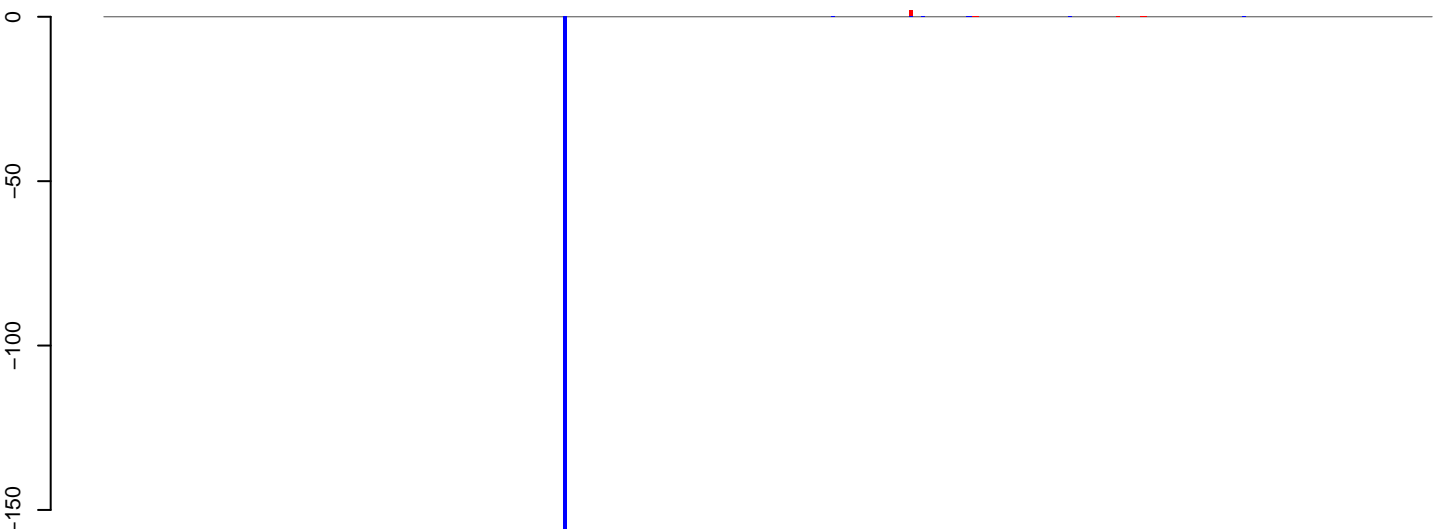
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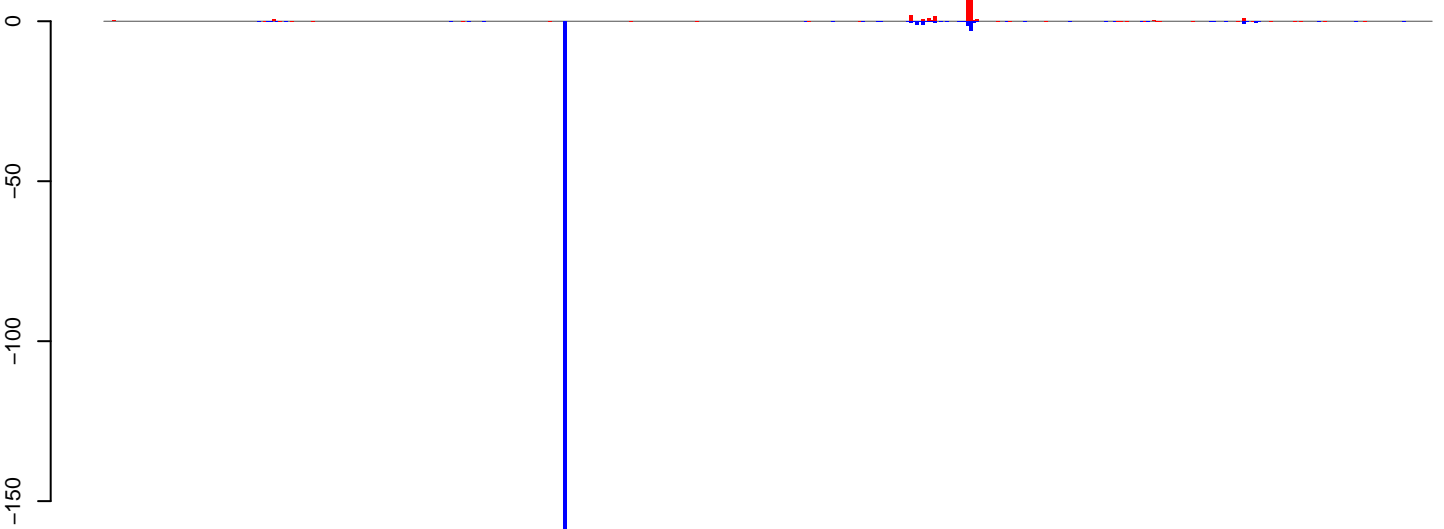
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



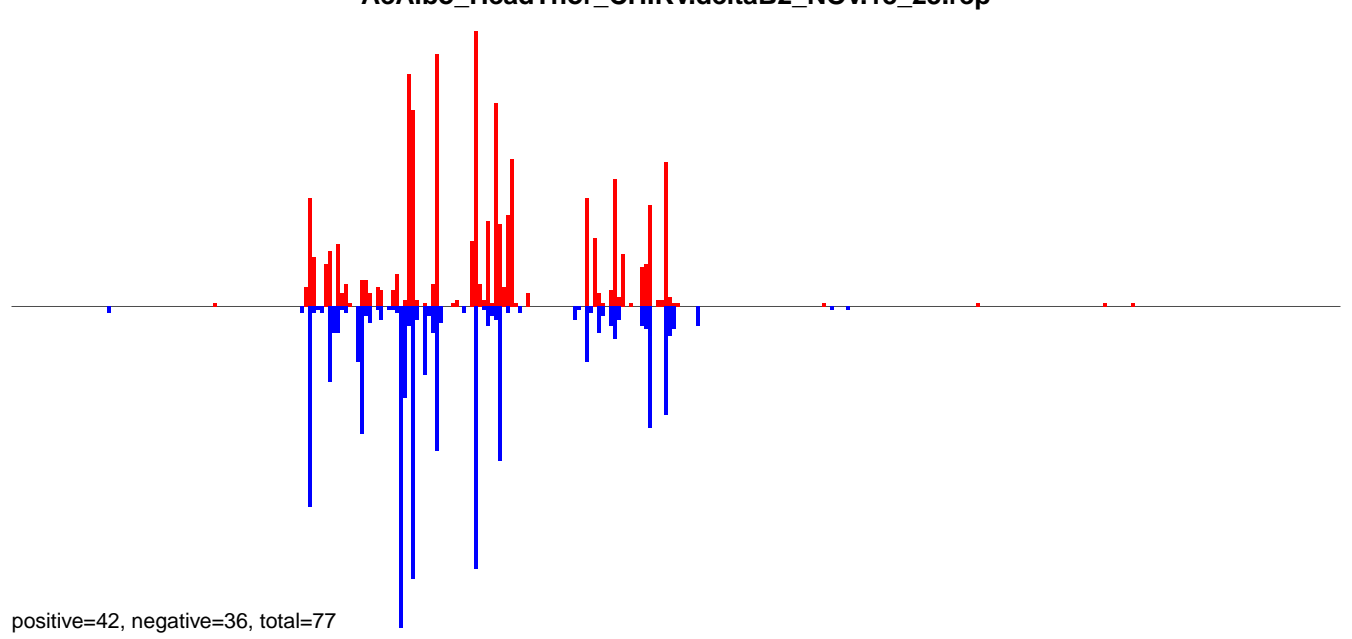
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



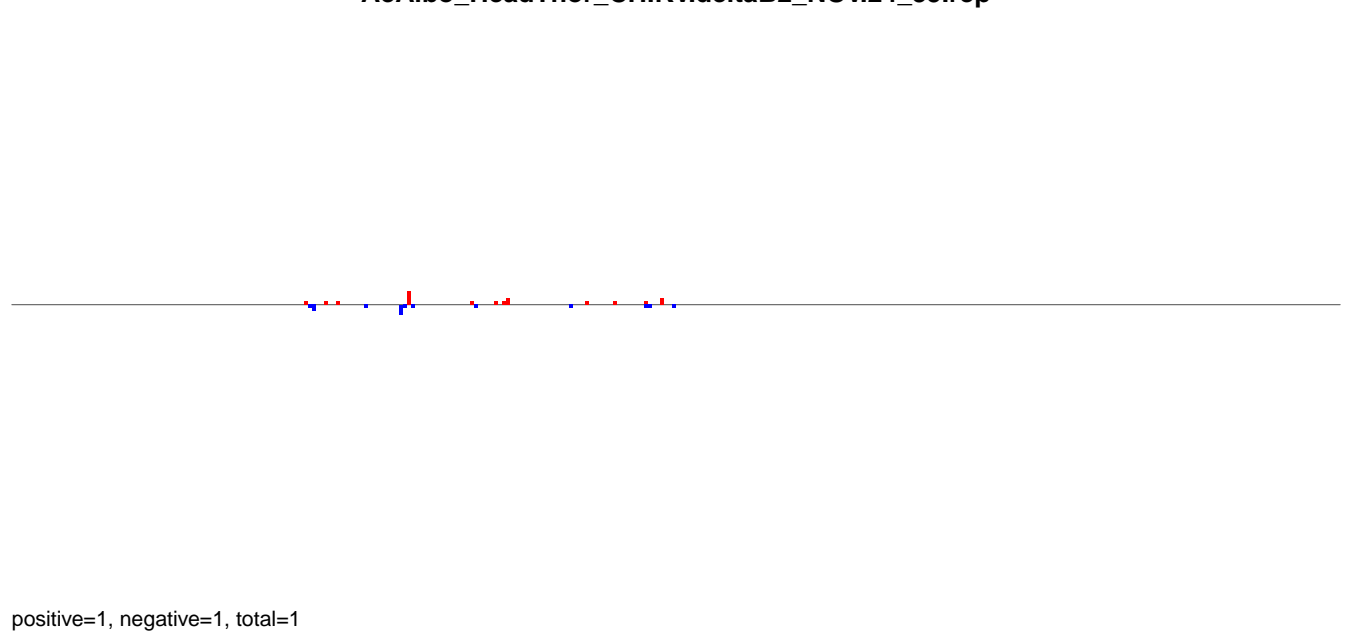
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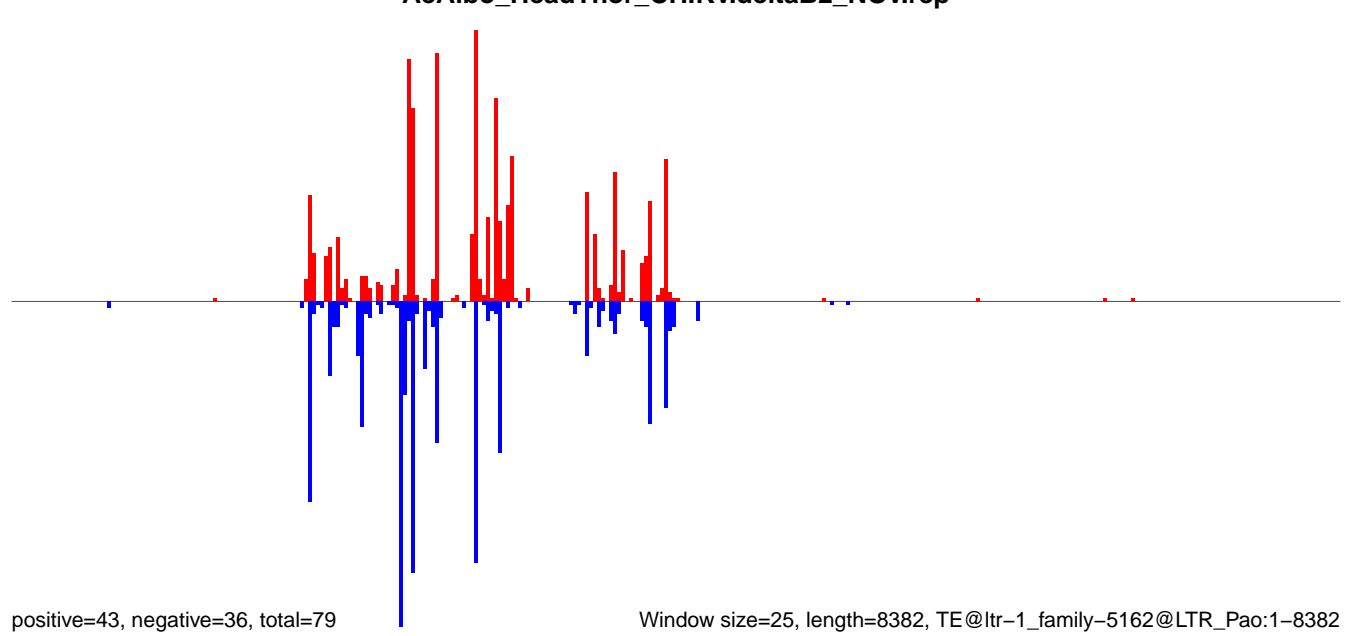
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



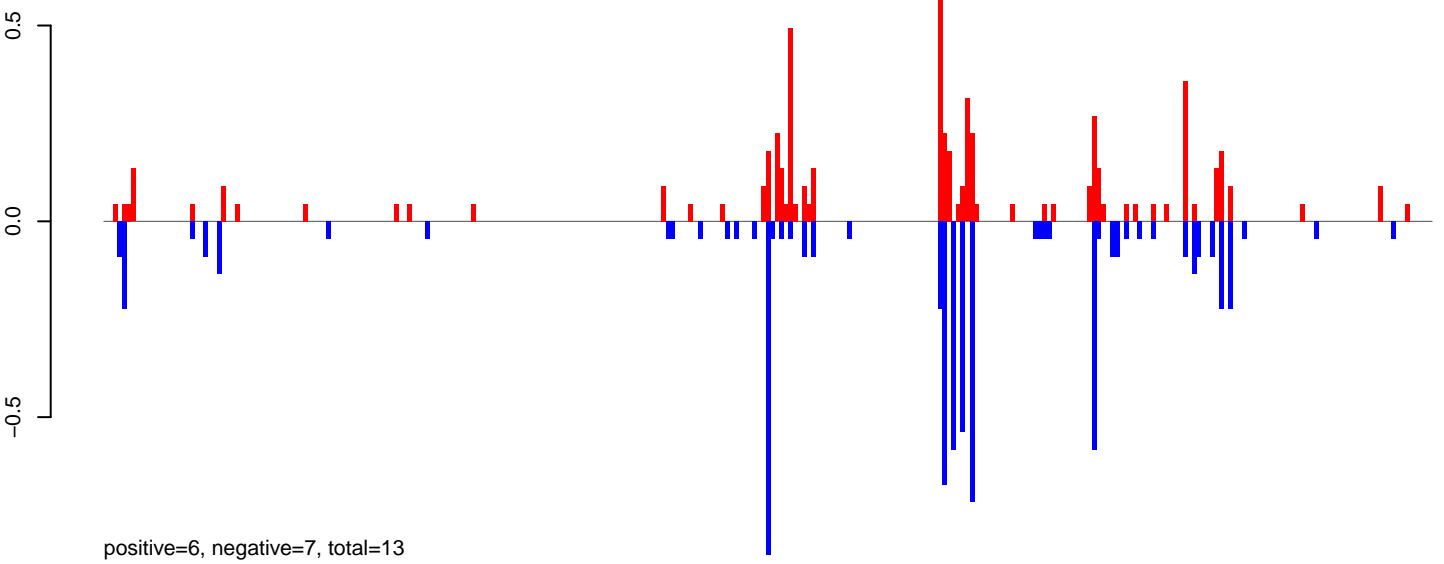
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



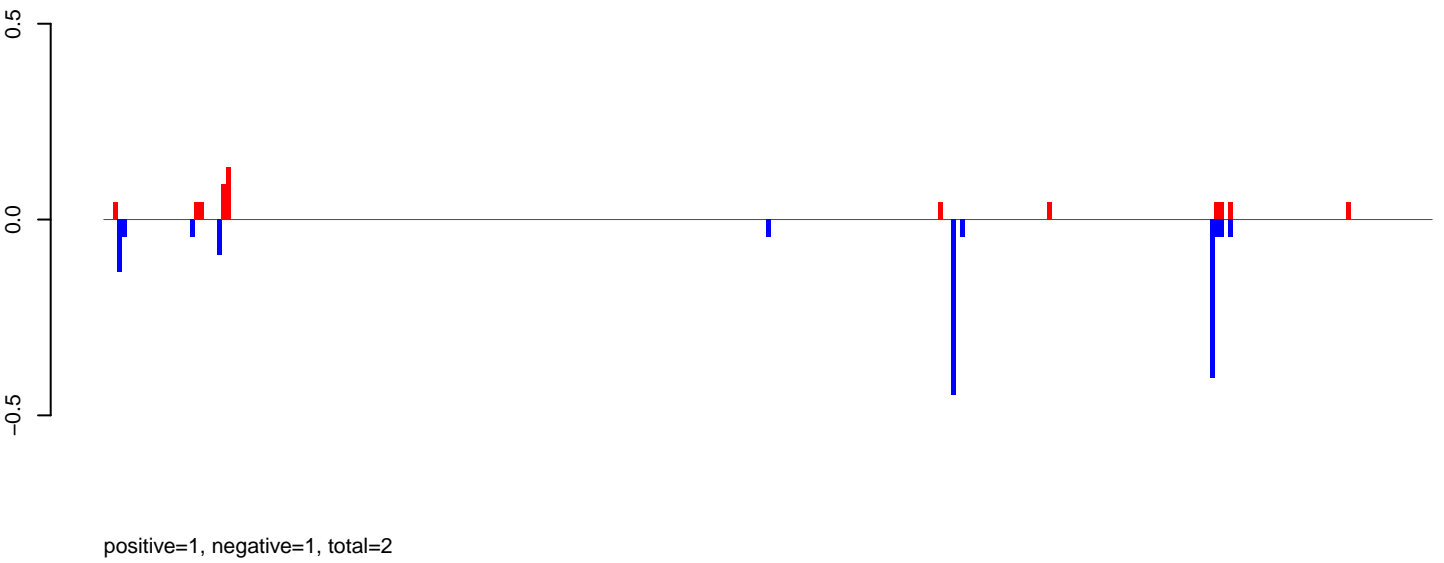
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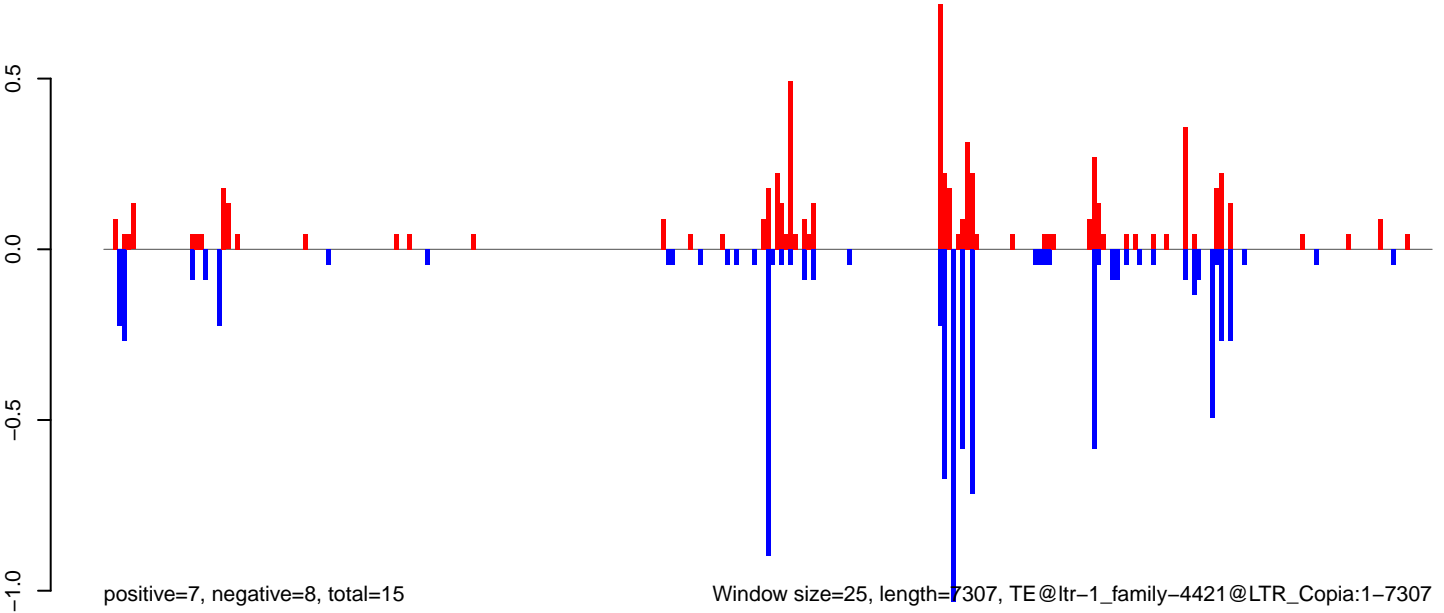
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



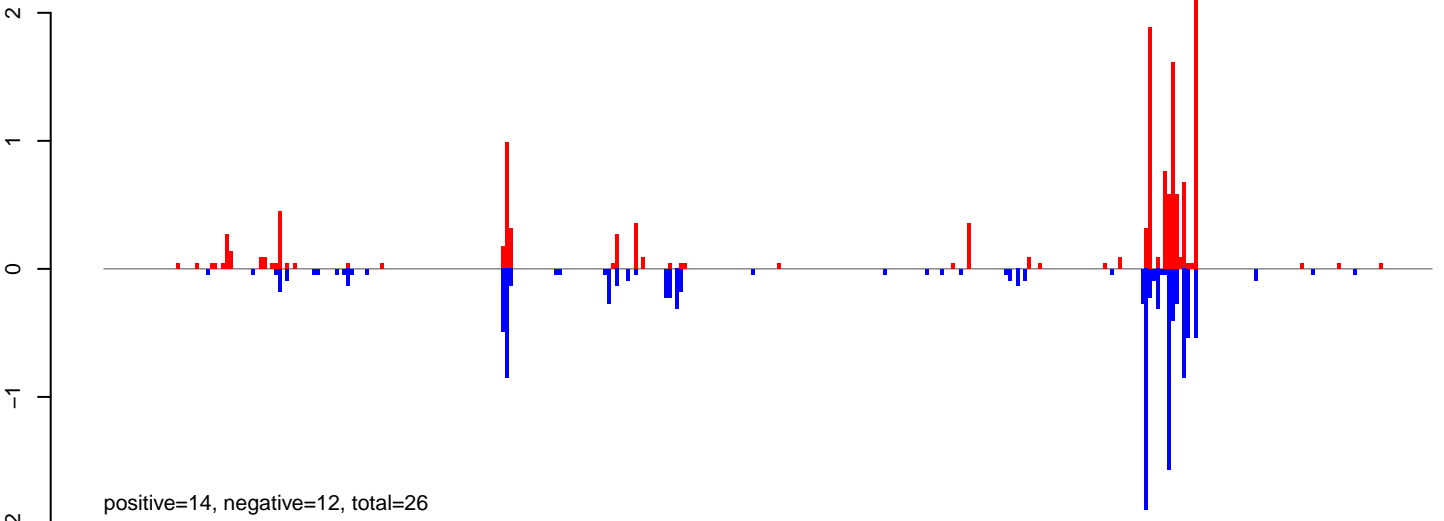
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



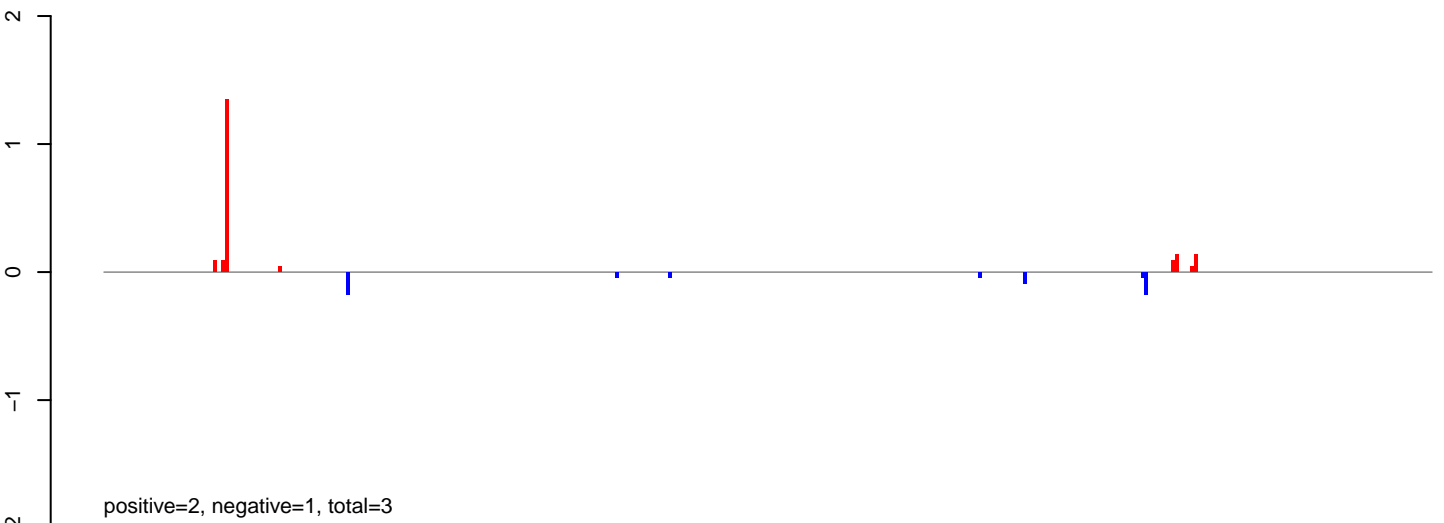
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



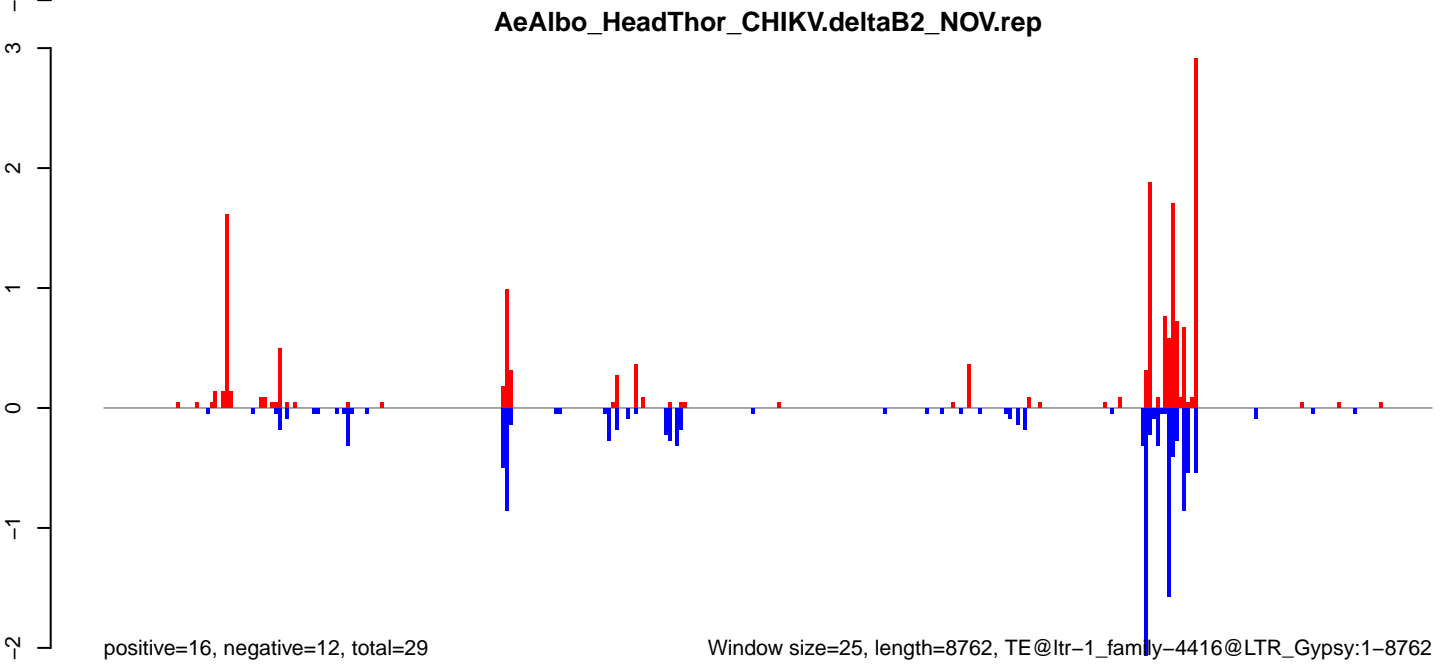
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

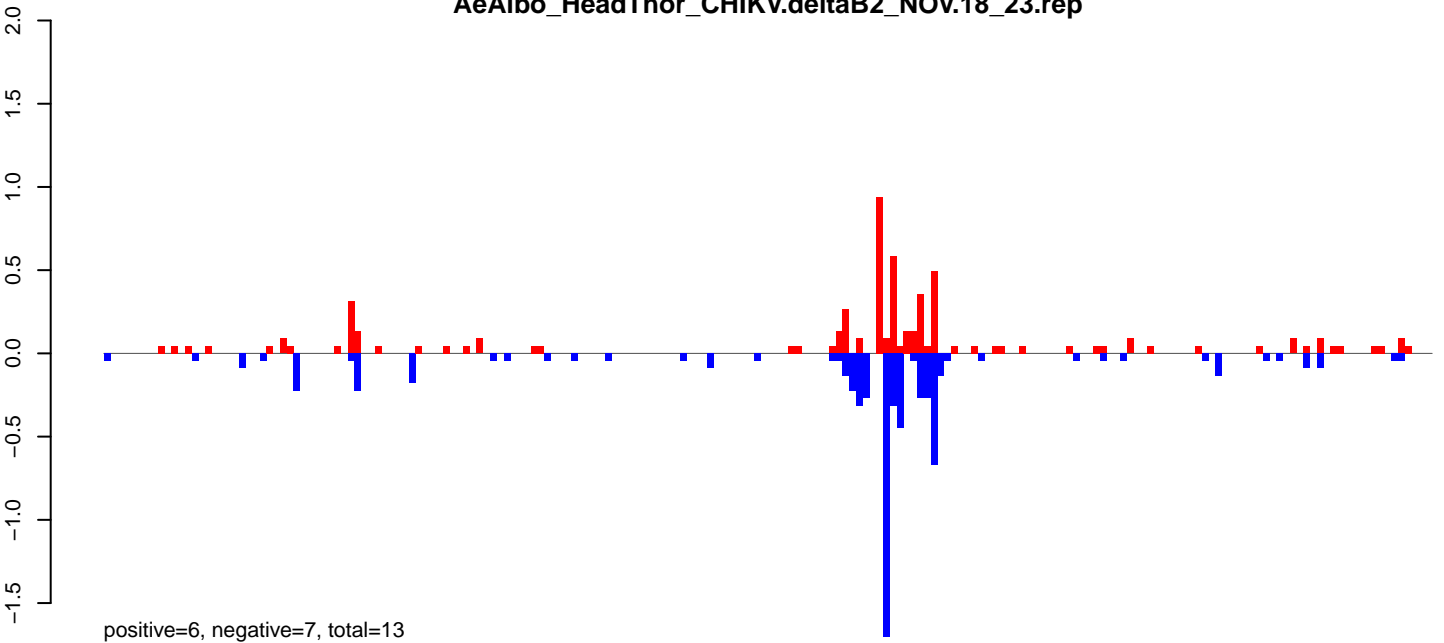


AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

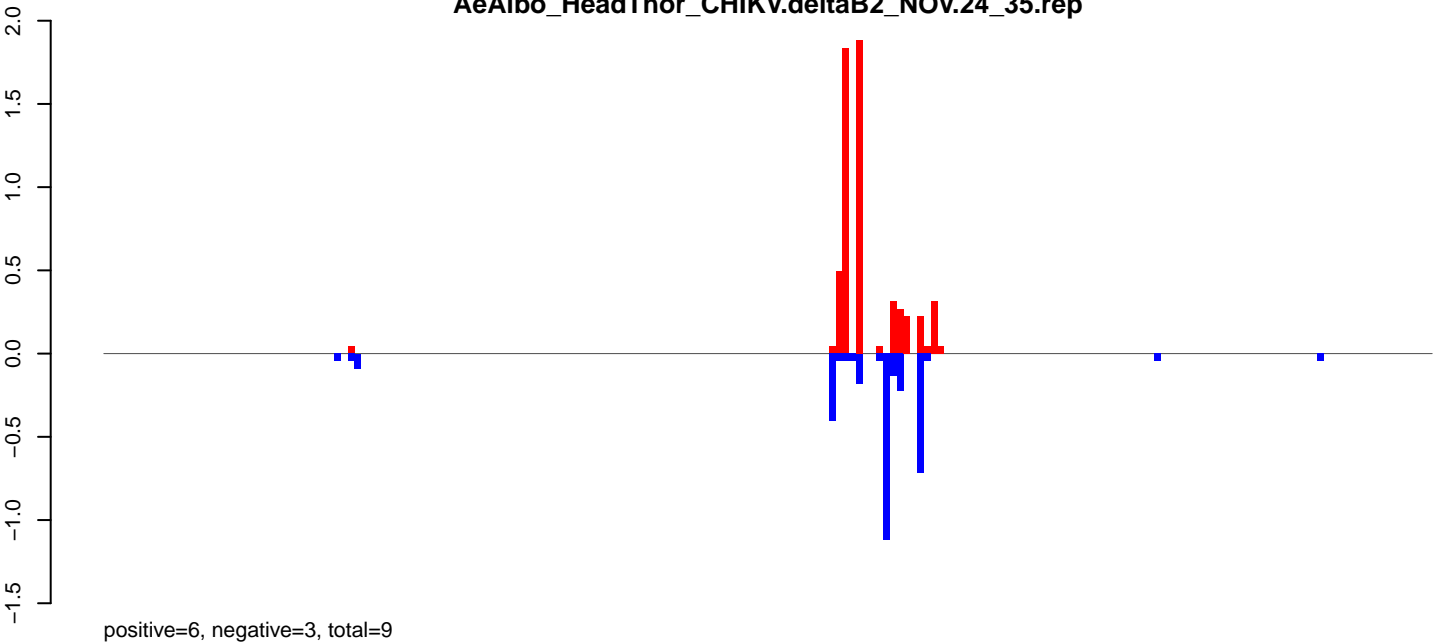


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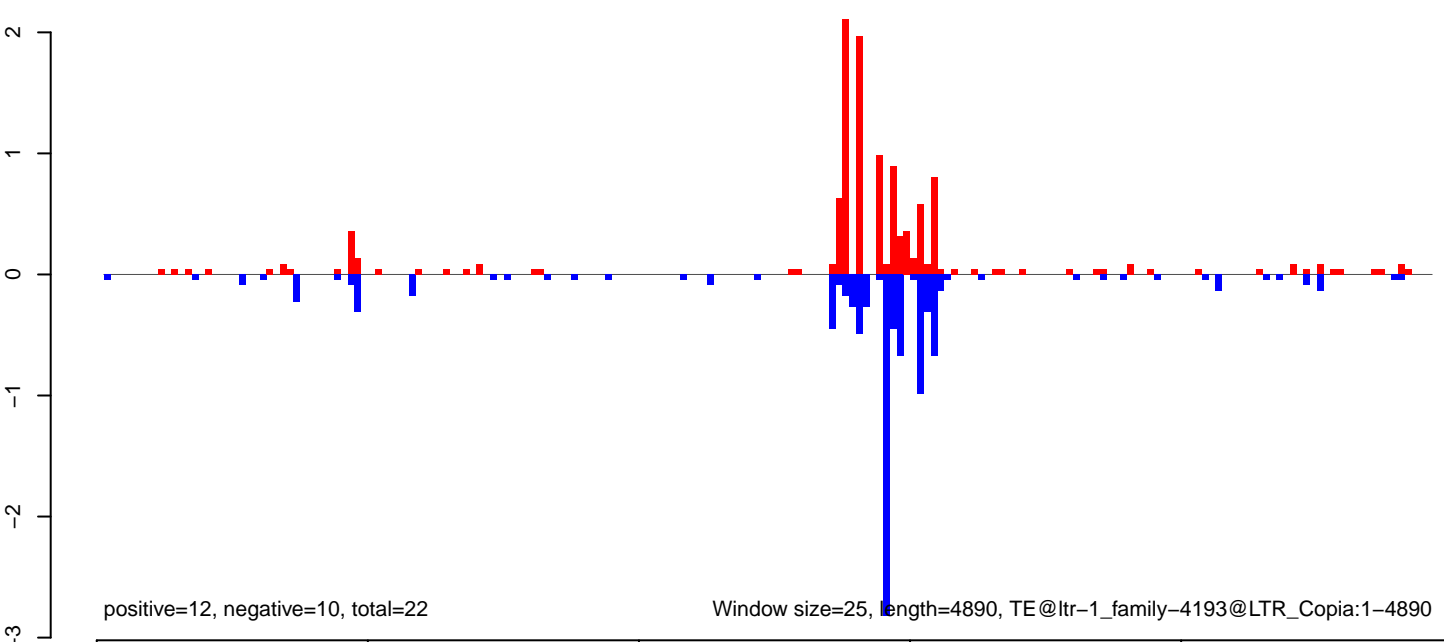
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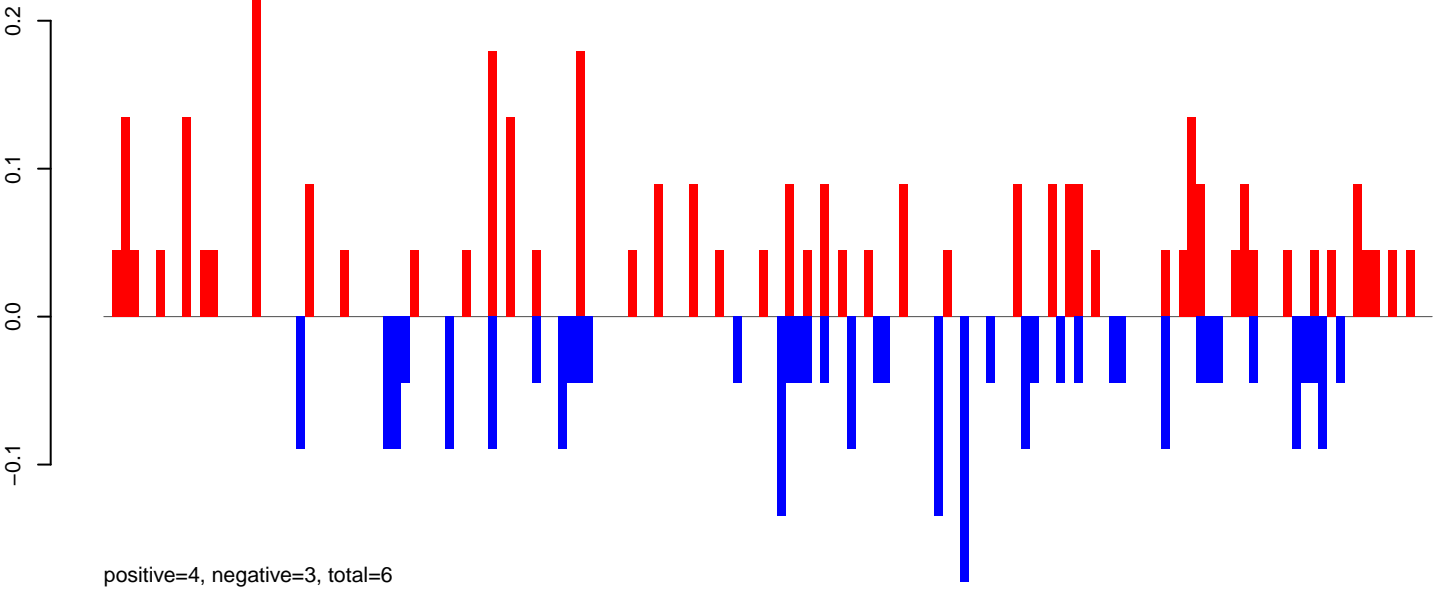
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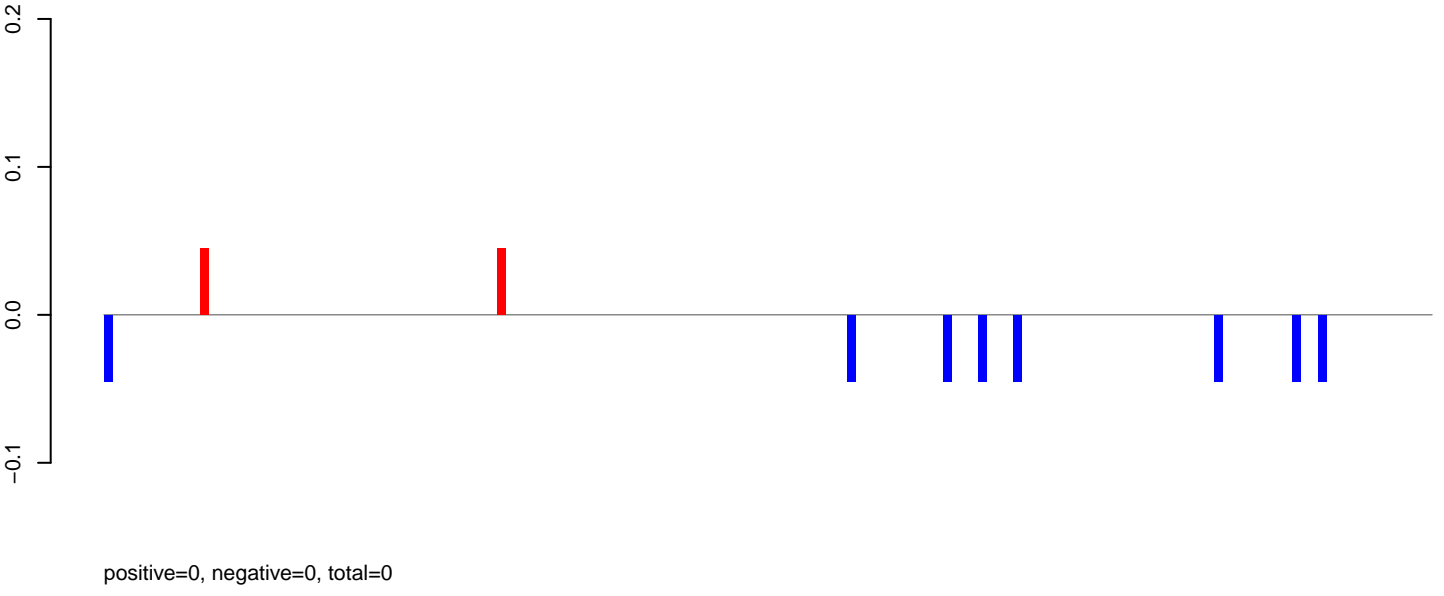
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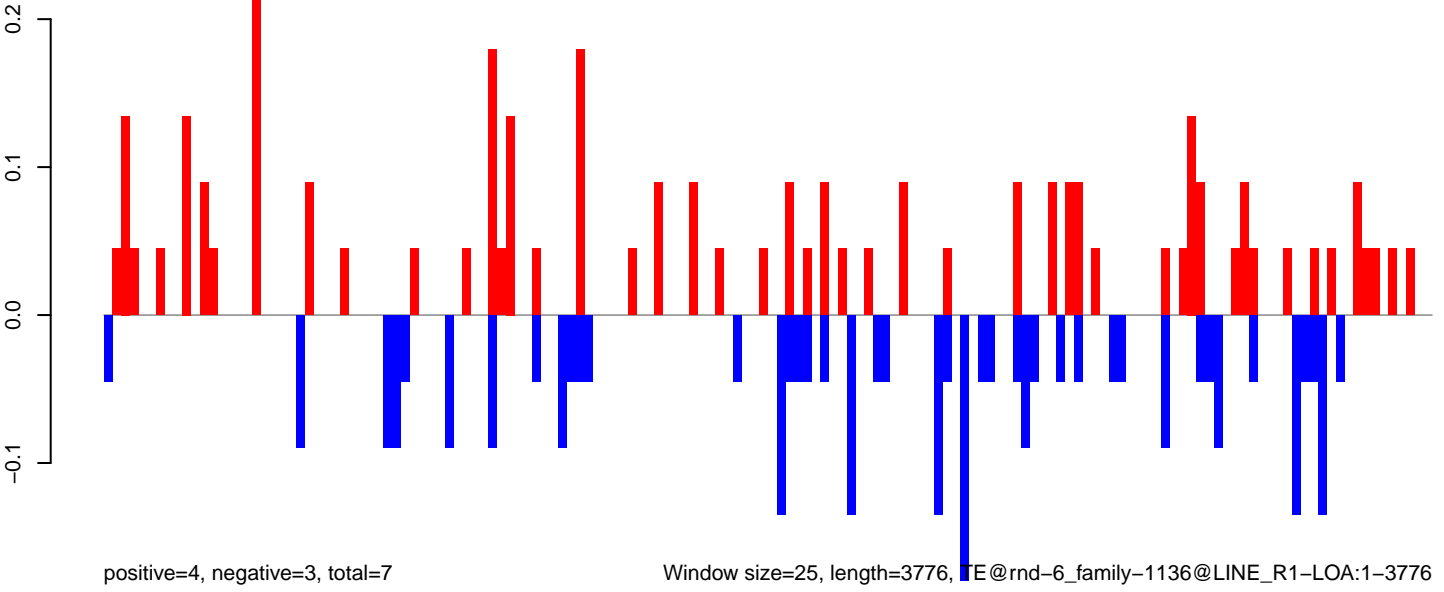
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



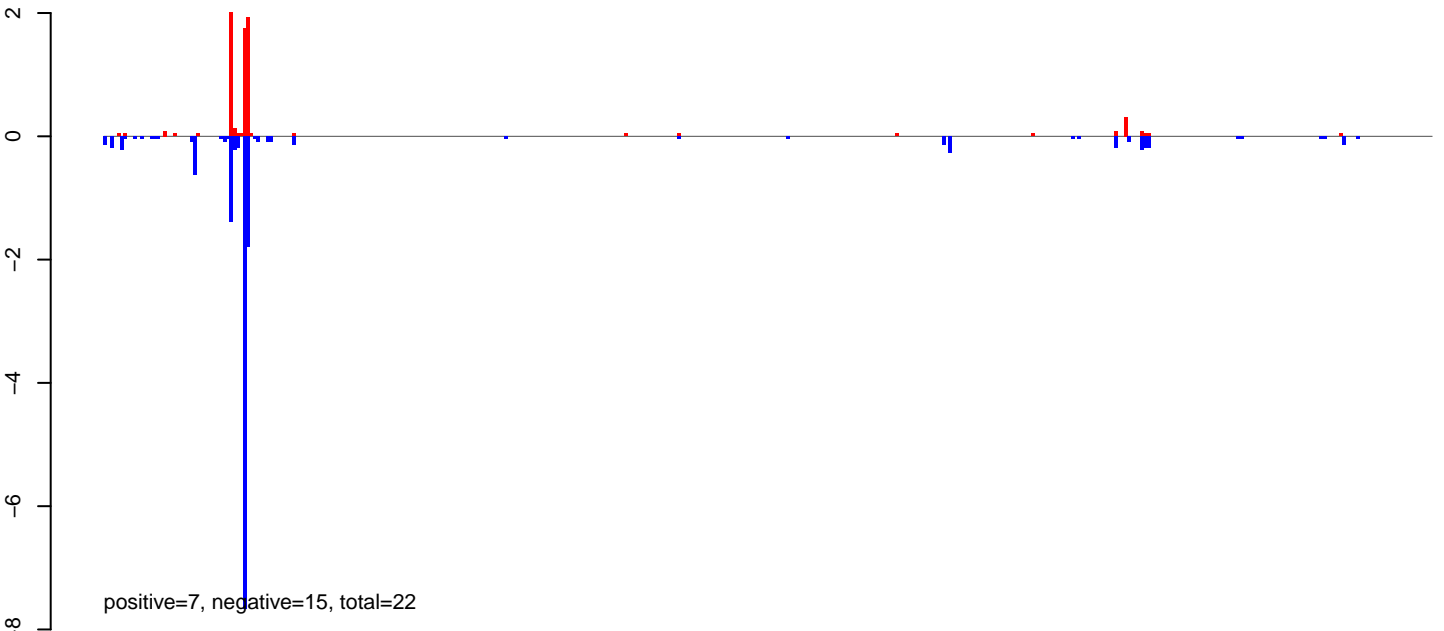
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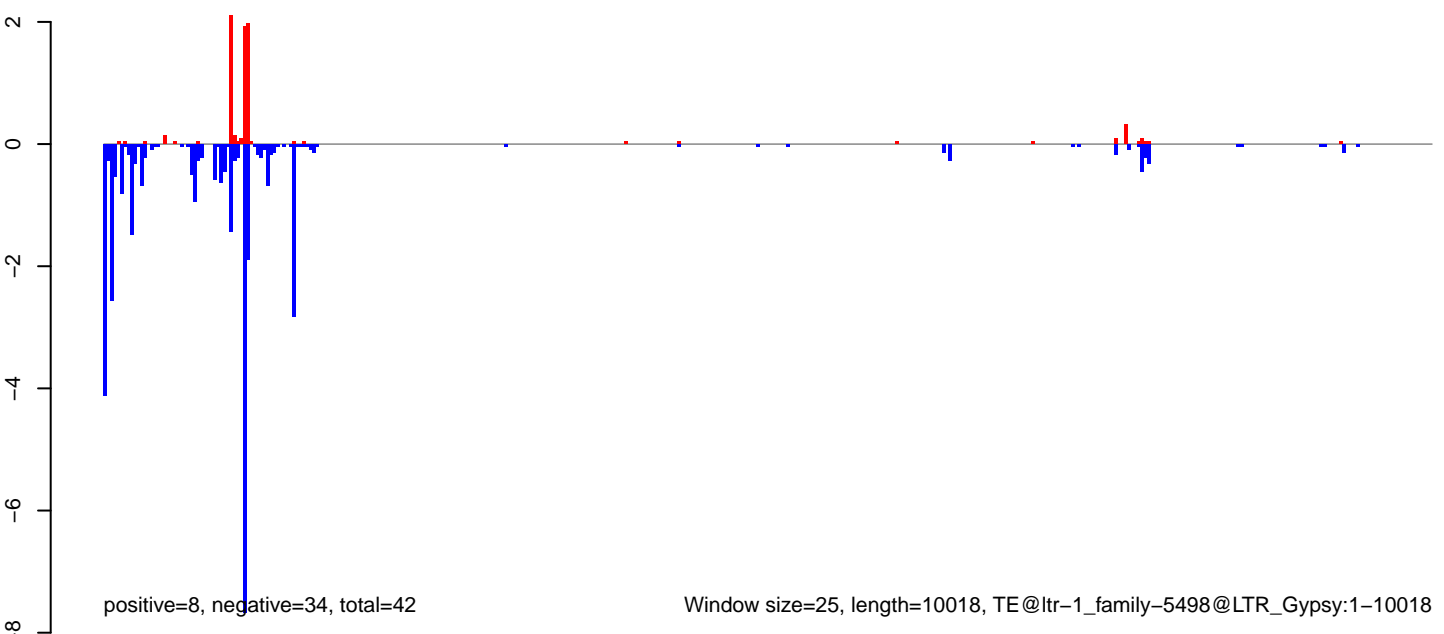
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

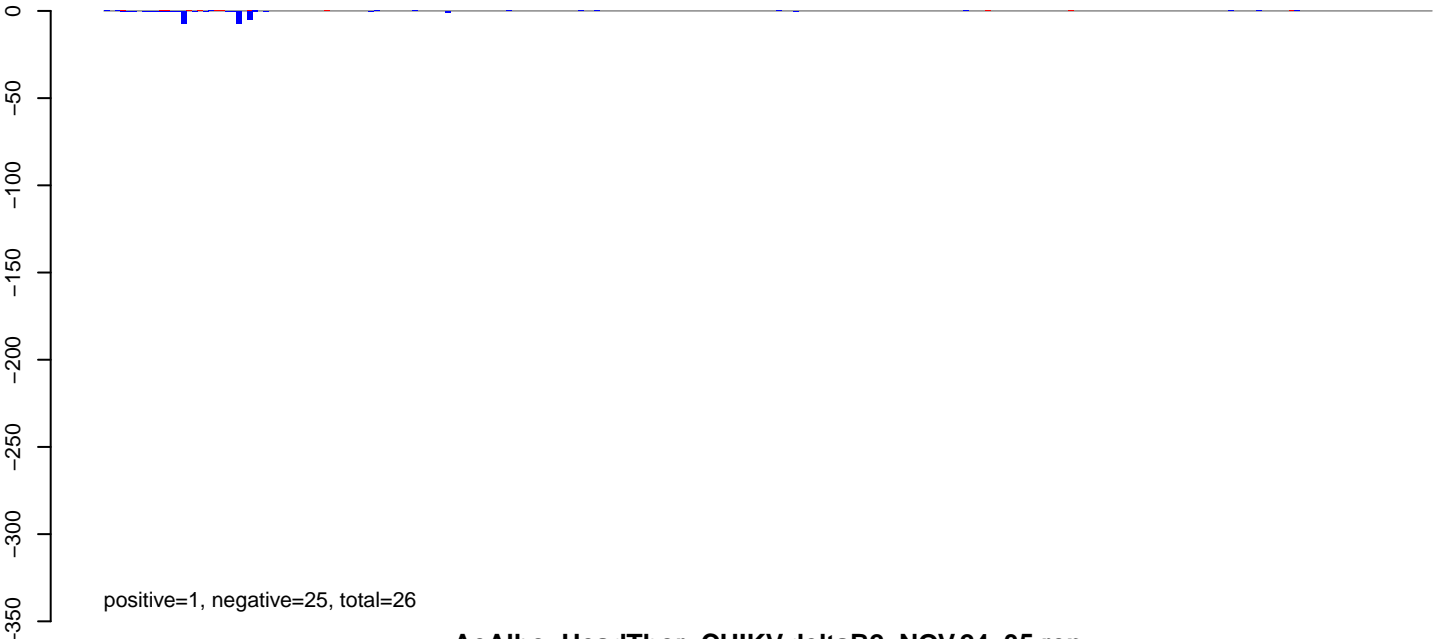


AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



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

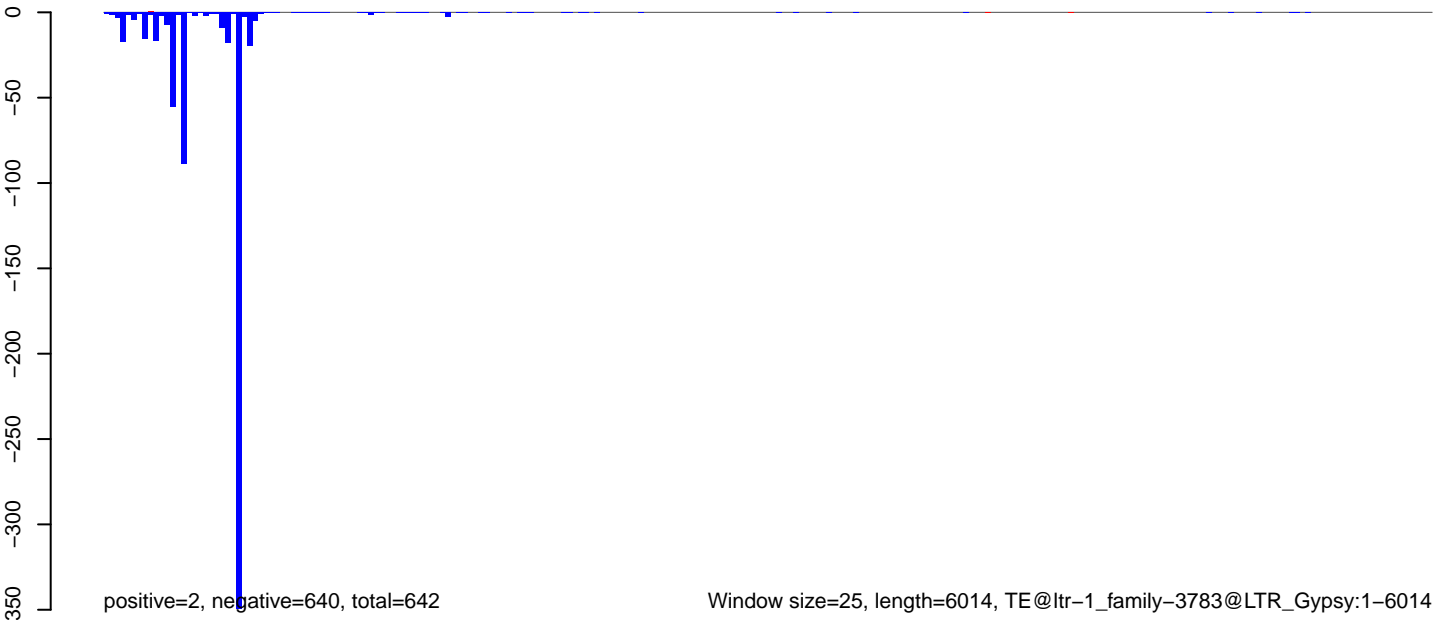
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



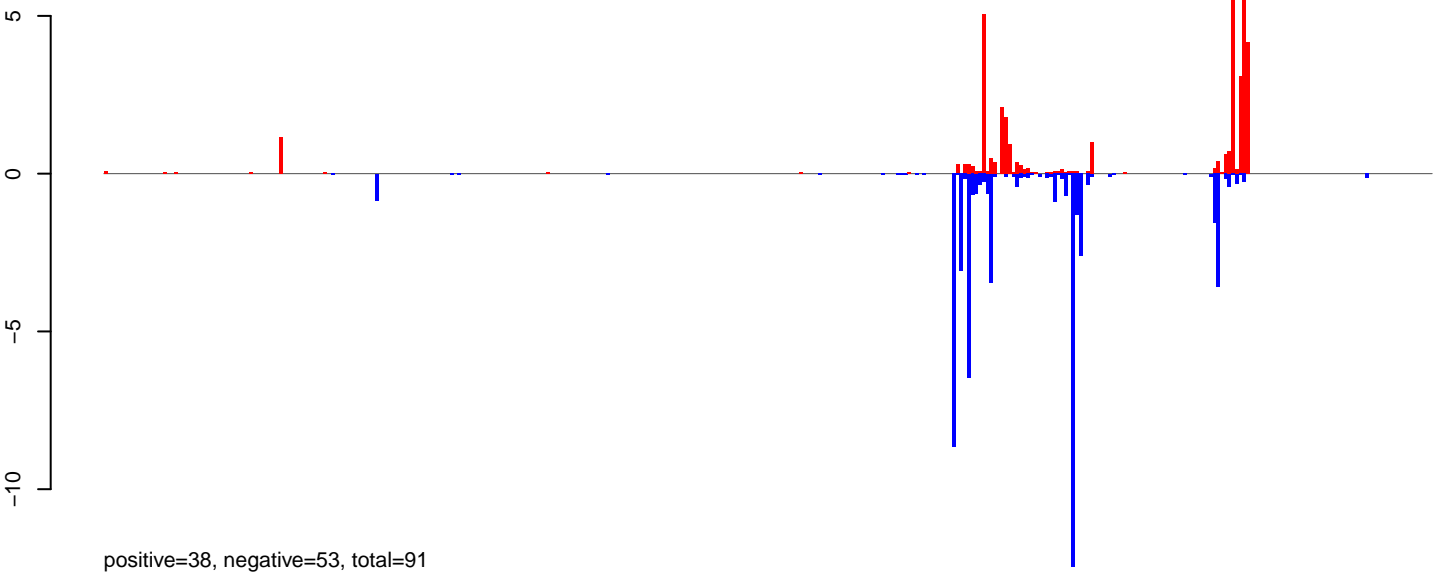
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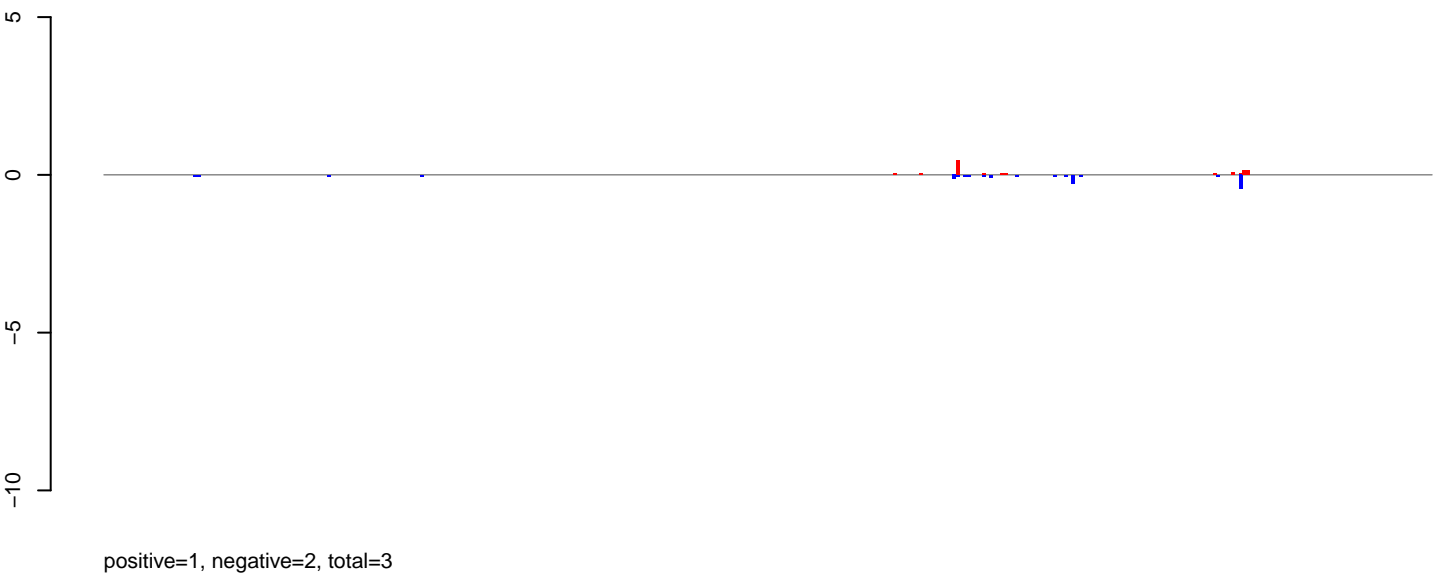
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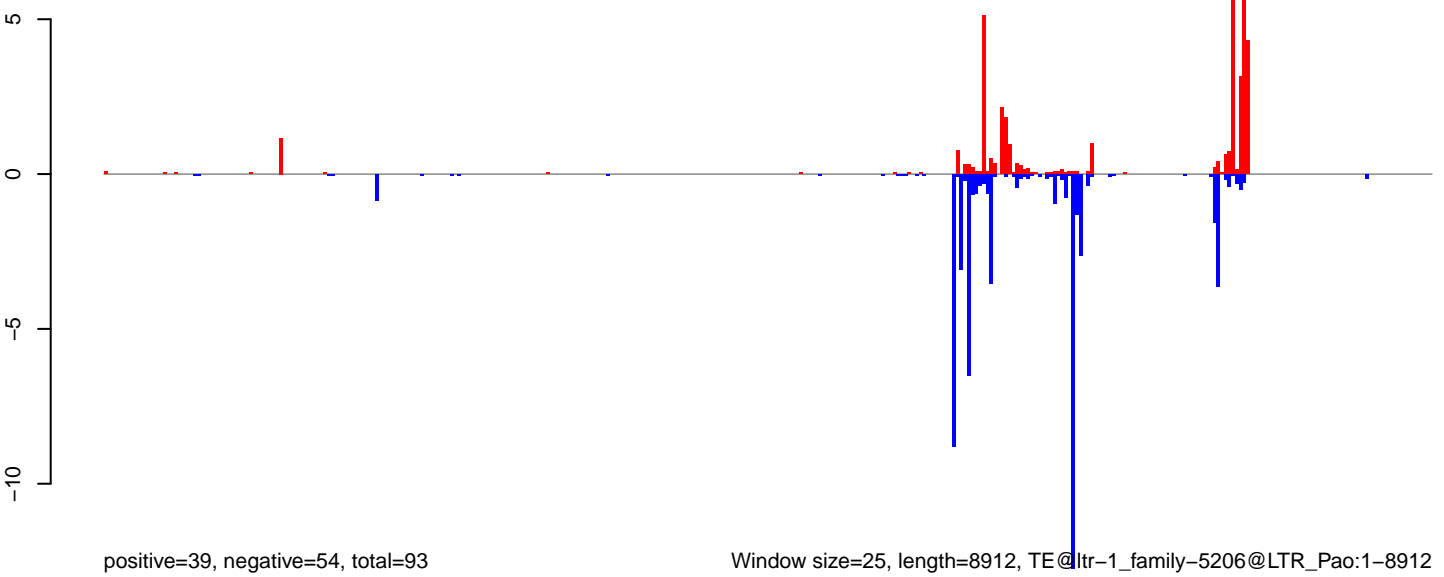
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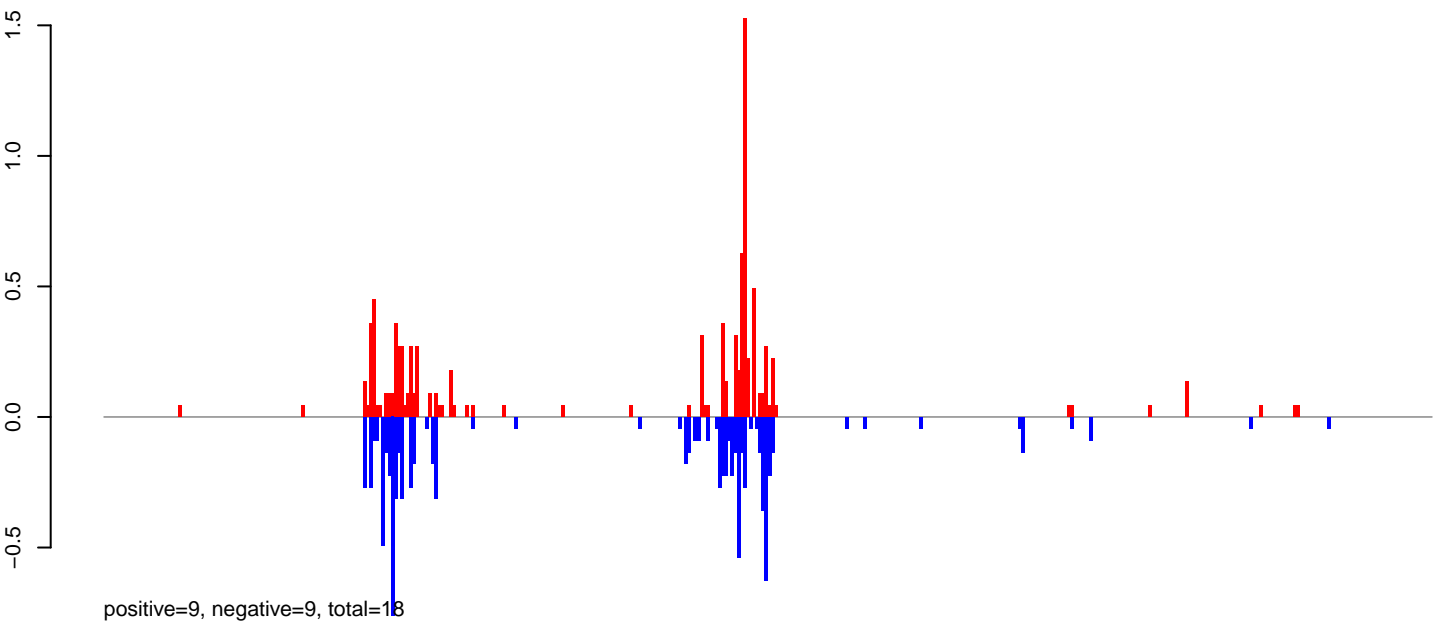
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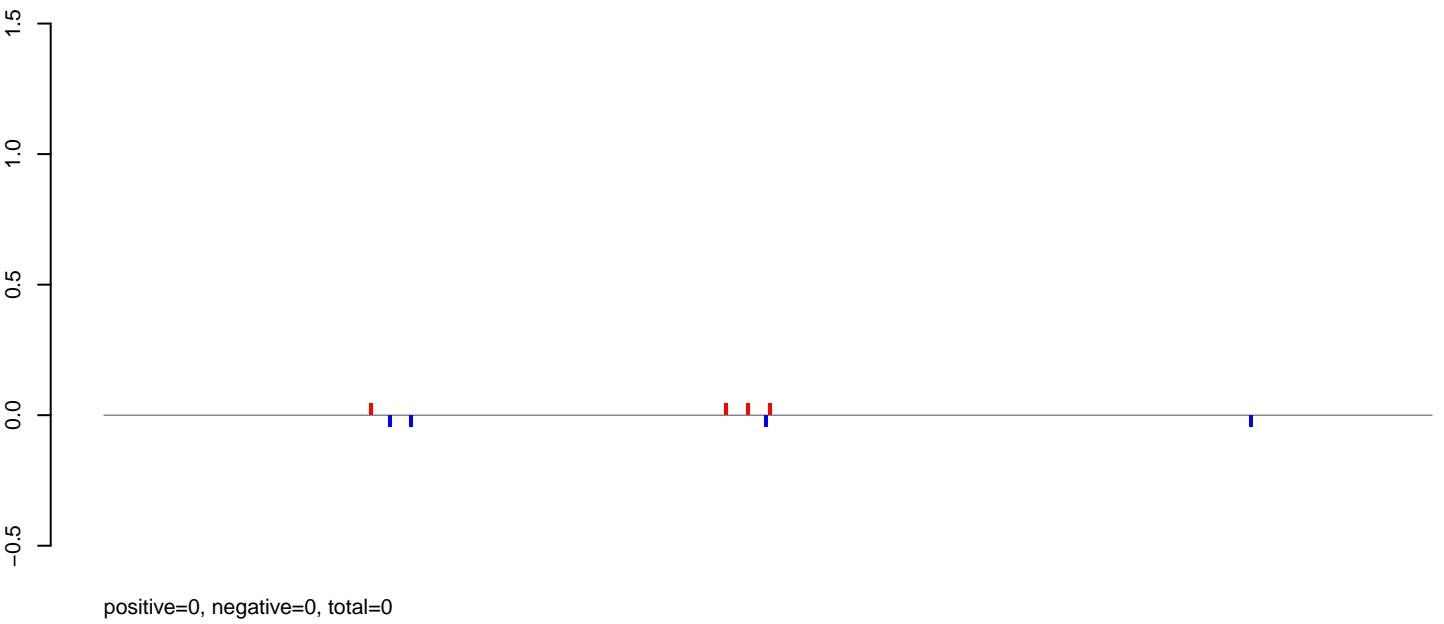
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



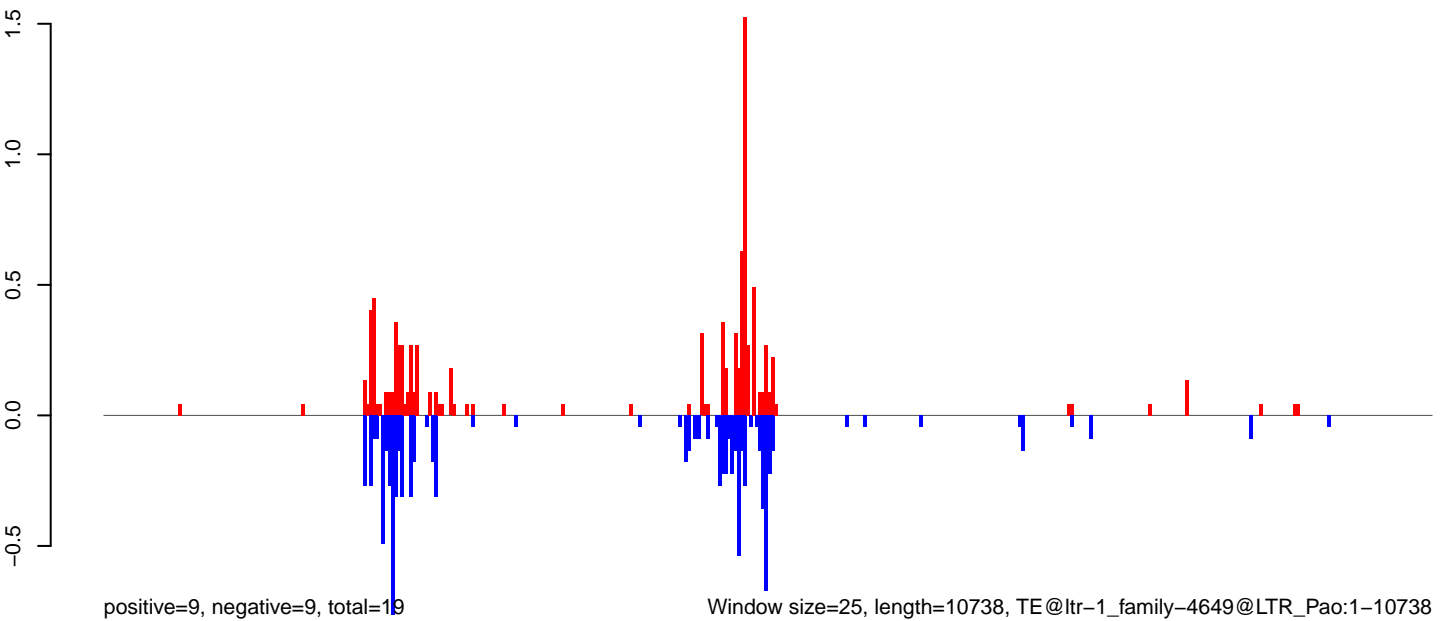
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



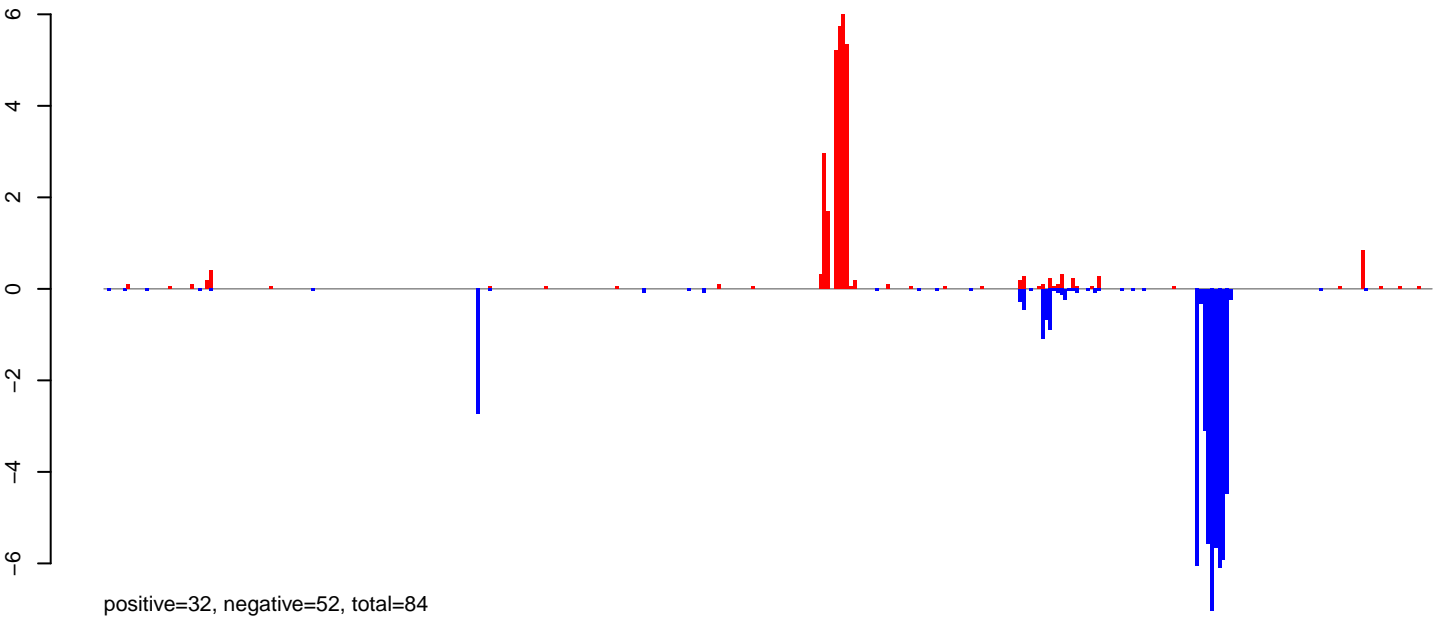
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



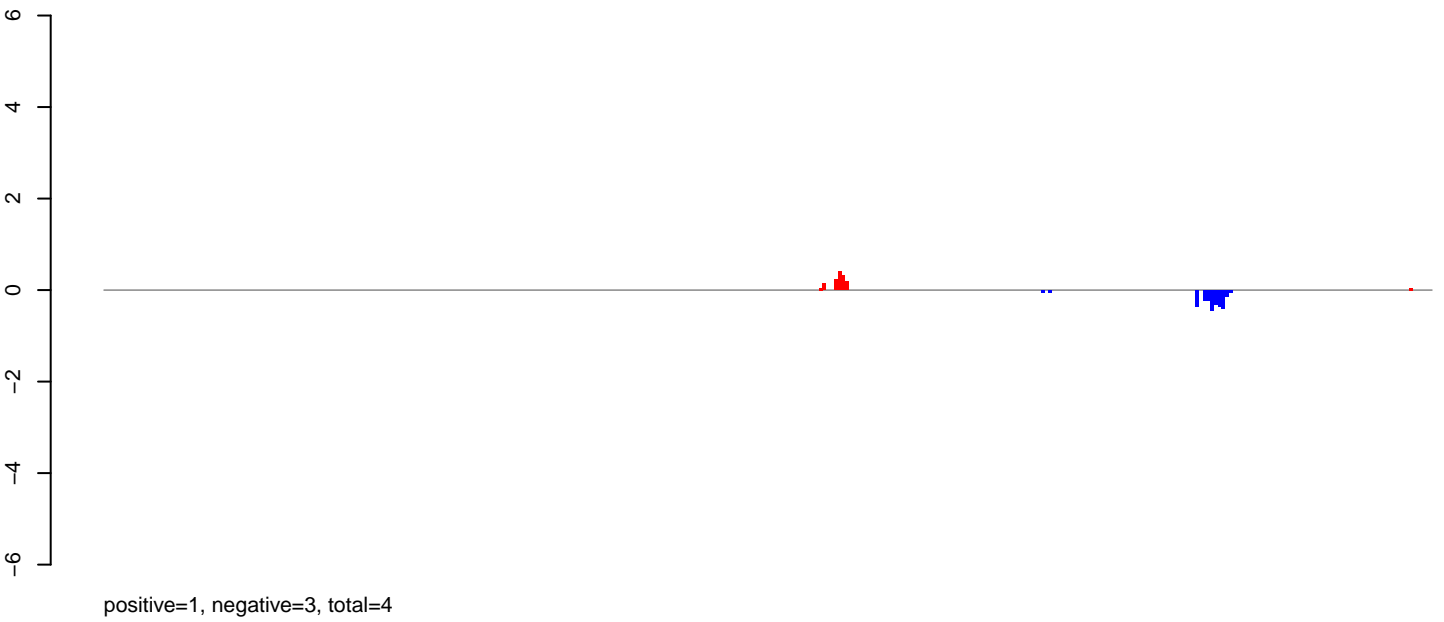
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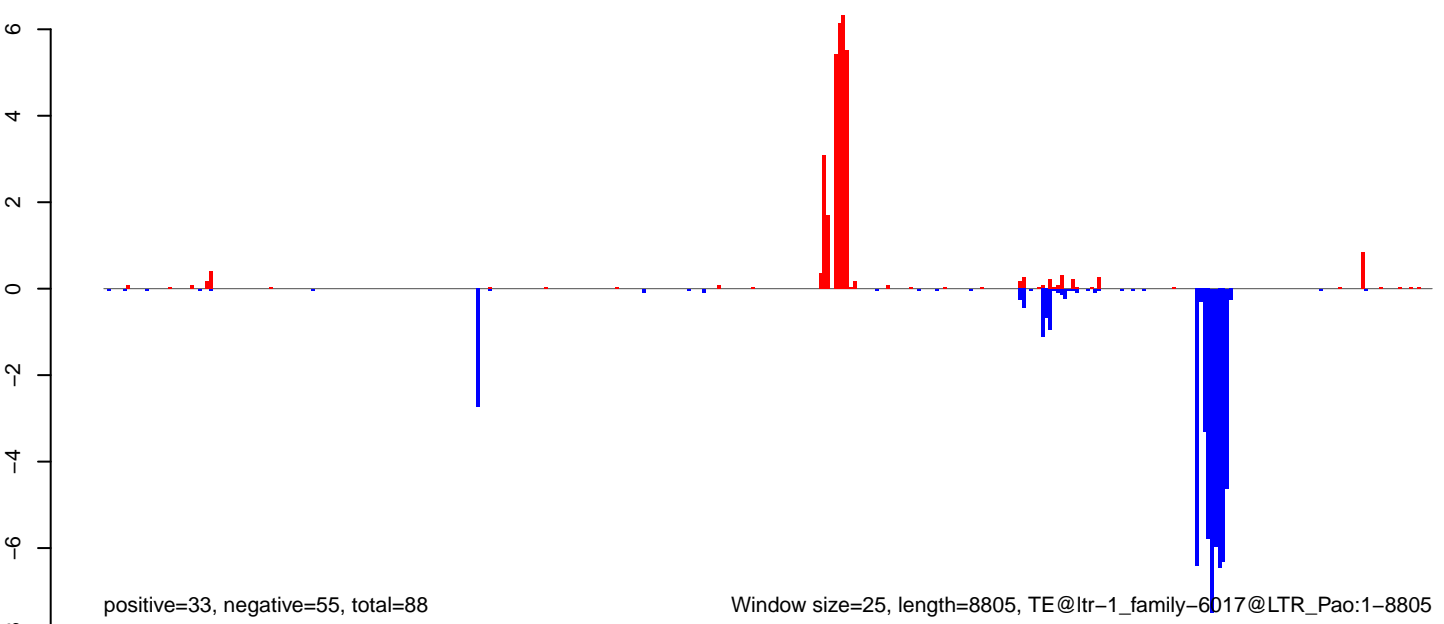
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



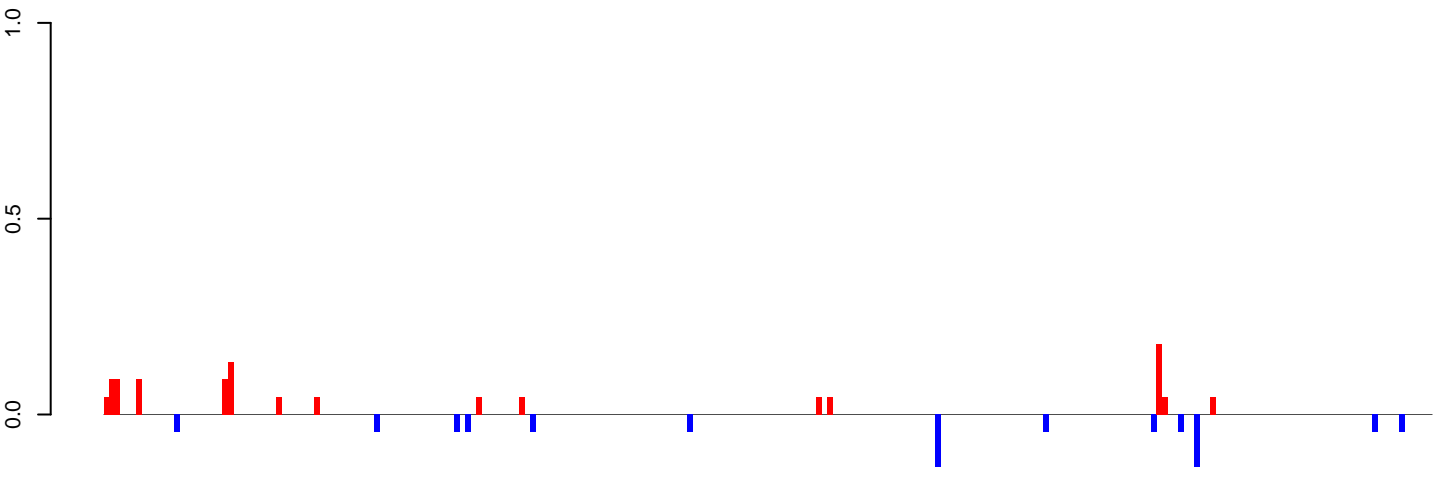
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



Window size=25, length=8805, TE@ltr-1_family-6017@LTR_Pao:1-8805

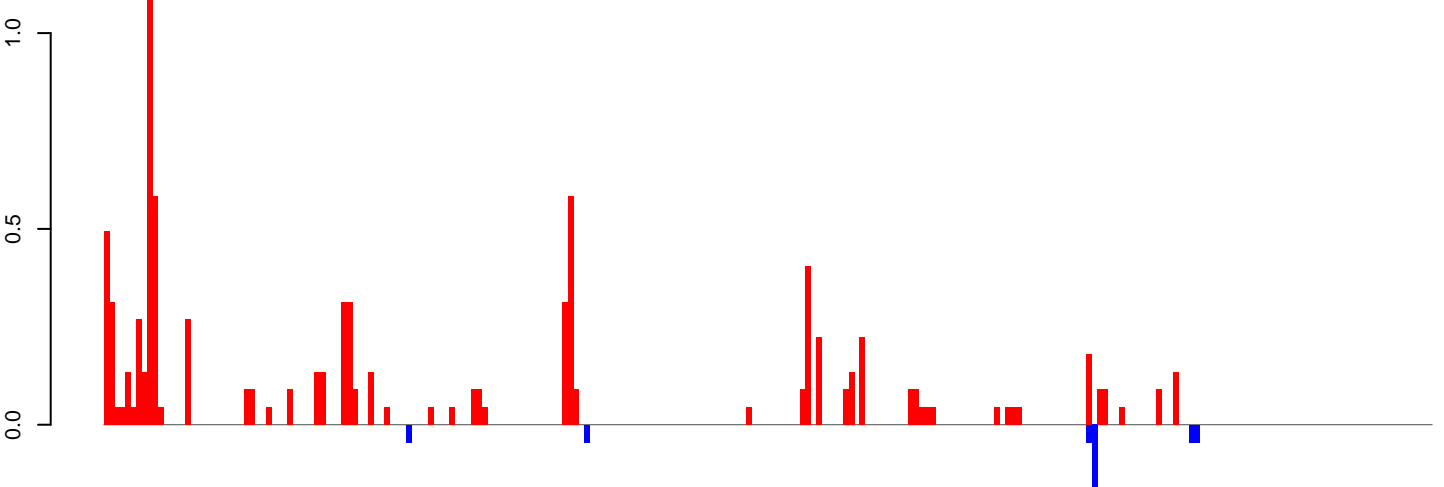
0 2000 4000 6000 8000

AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



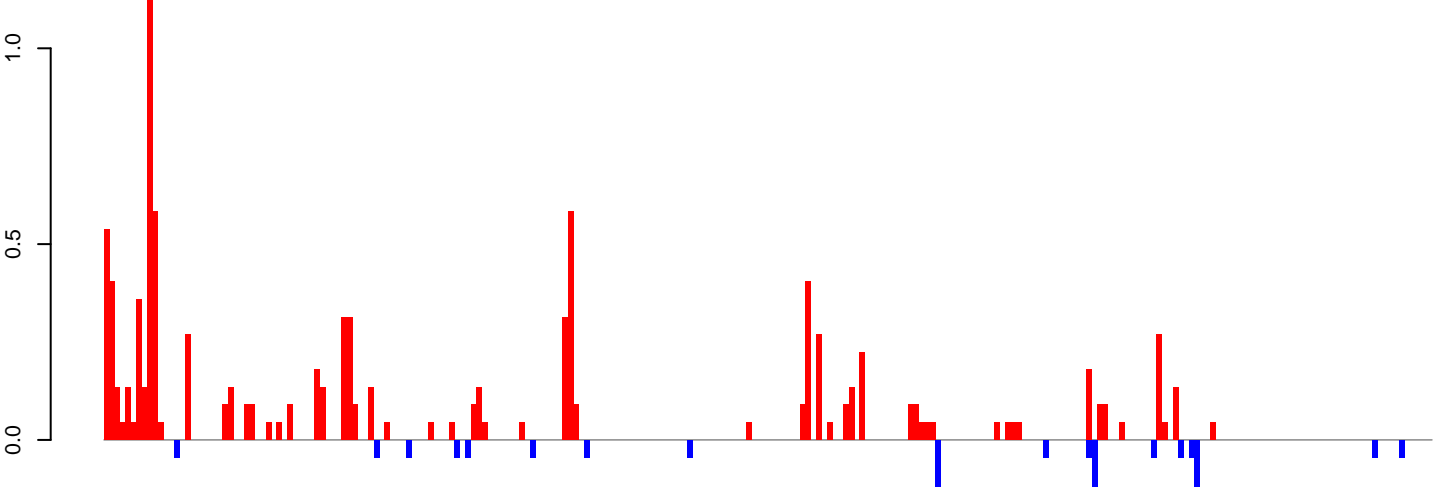
positive=1, negative=1, total=2

AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



positive=9, negative=1, total=9

AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

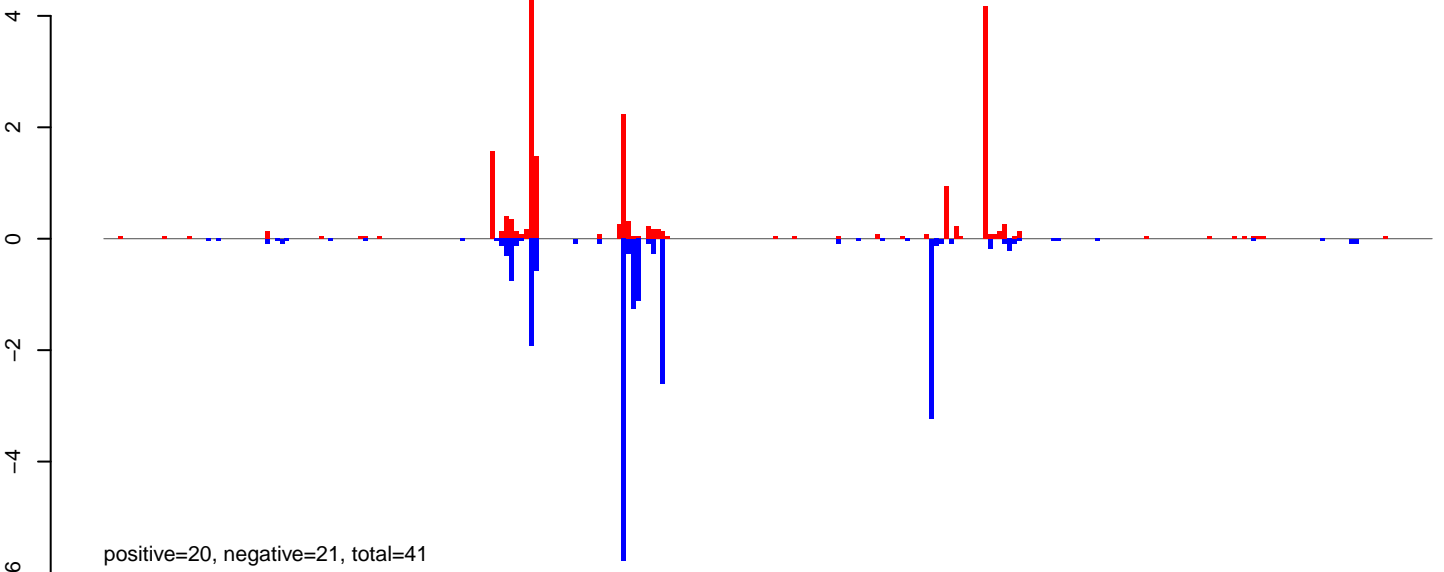


positive=10, negative=1, total=11

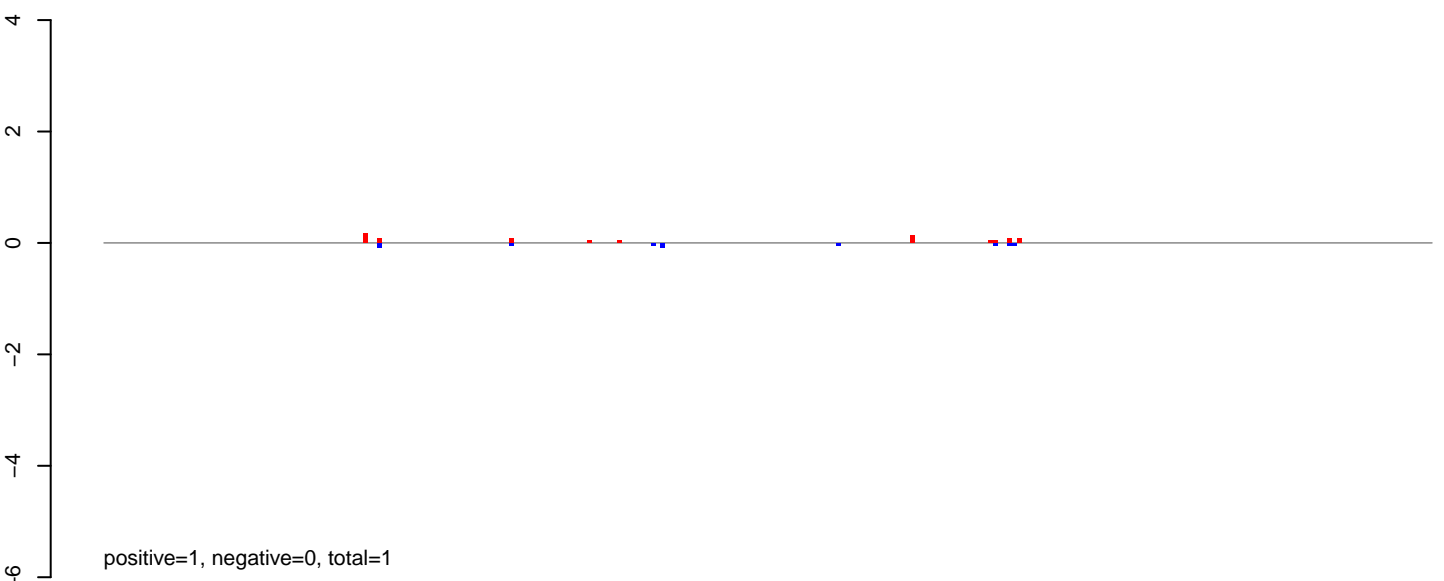
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0 1000 2000 3000 4000 5000 6000

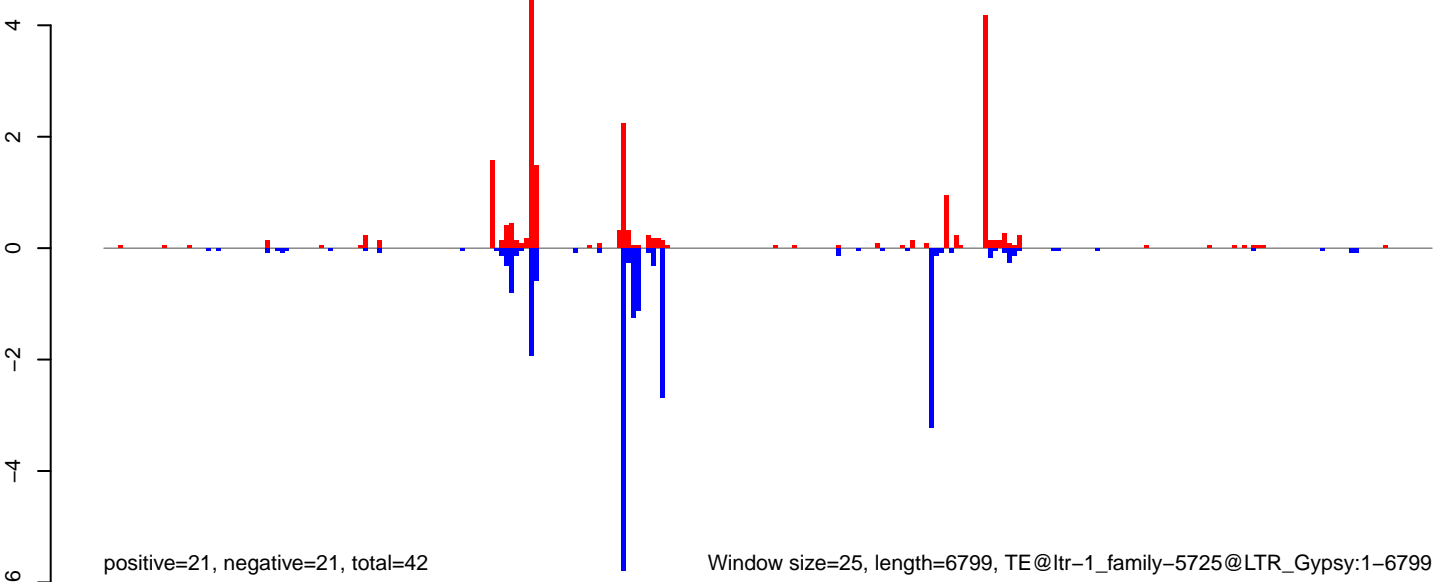
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



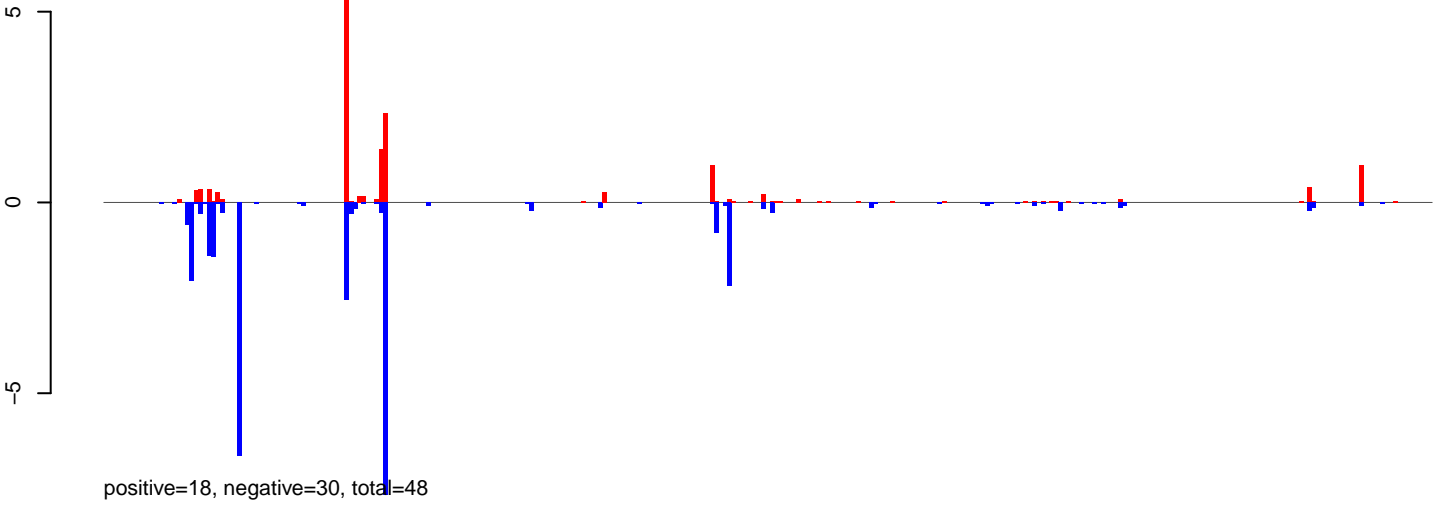
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



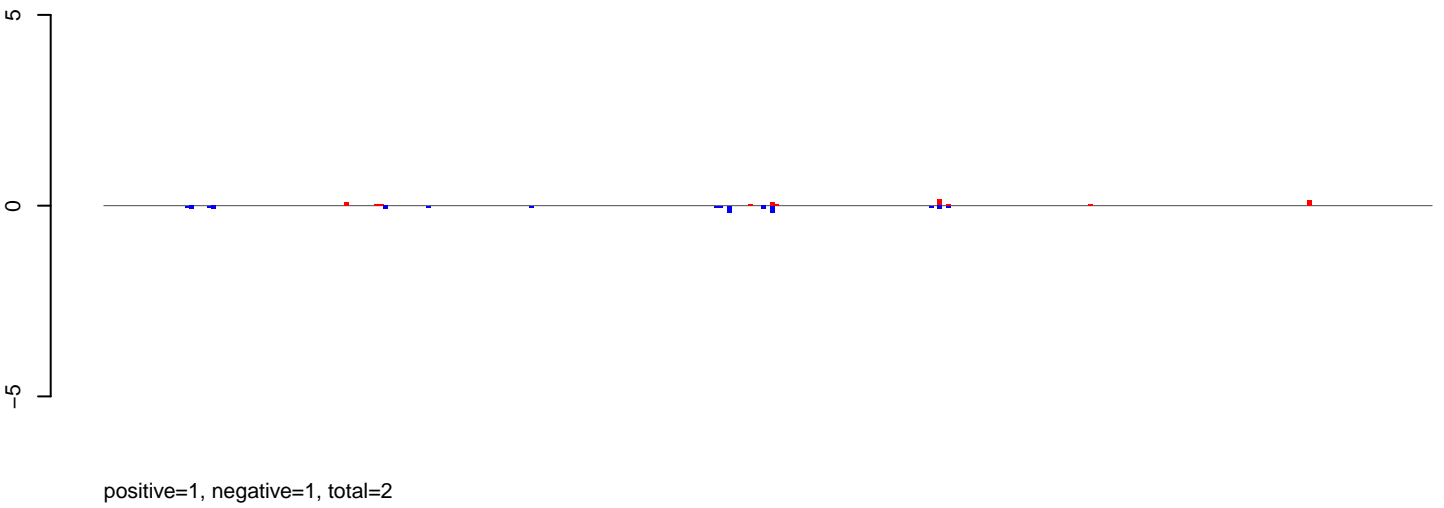
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



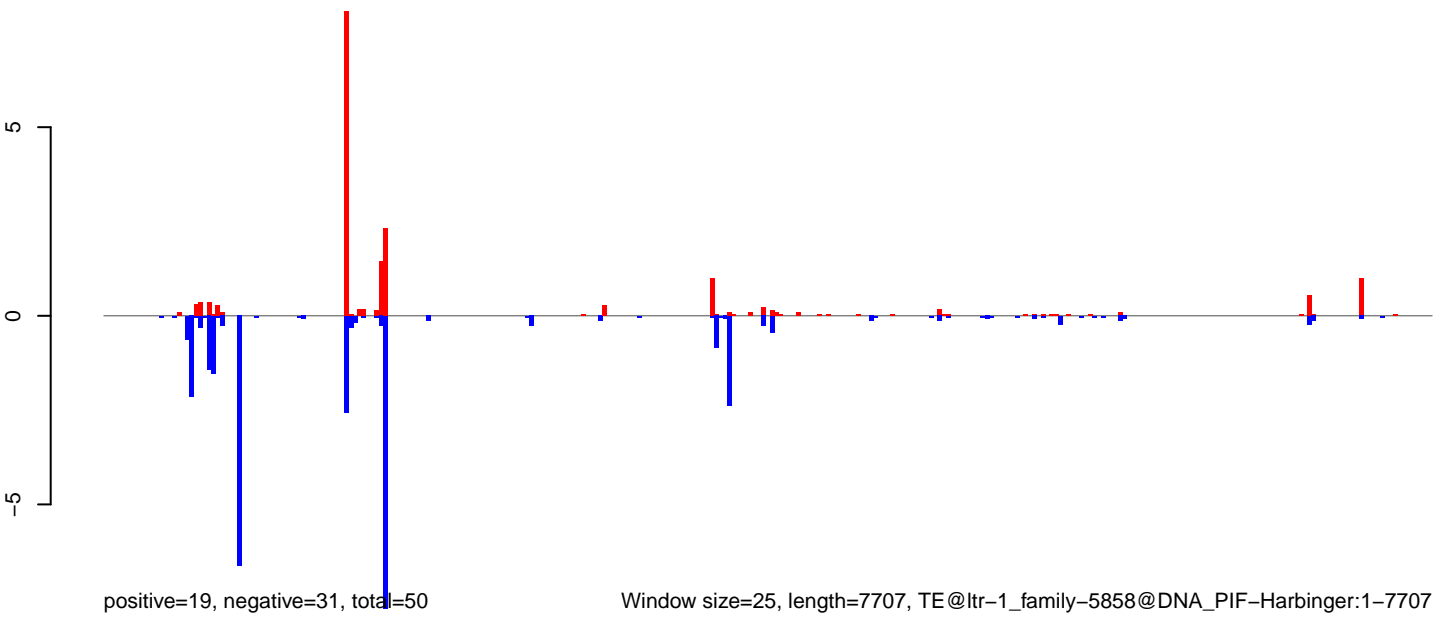
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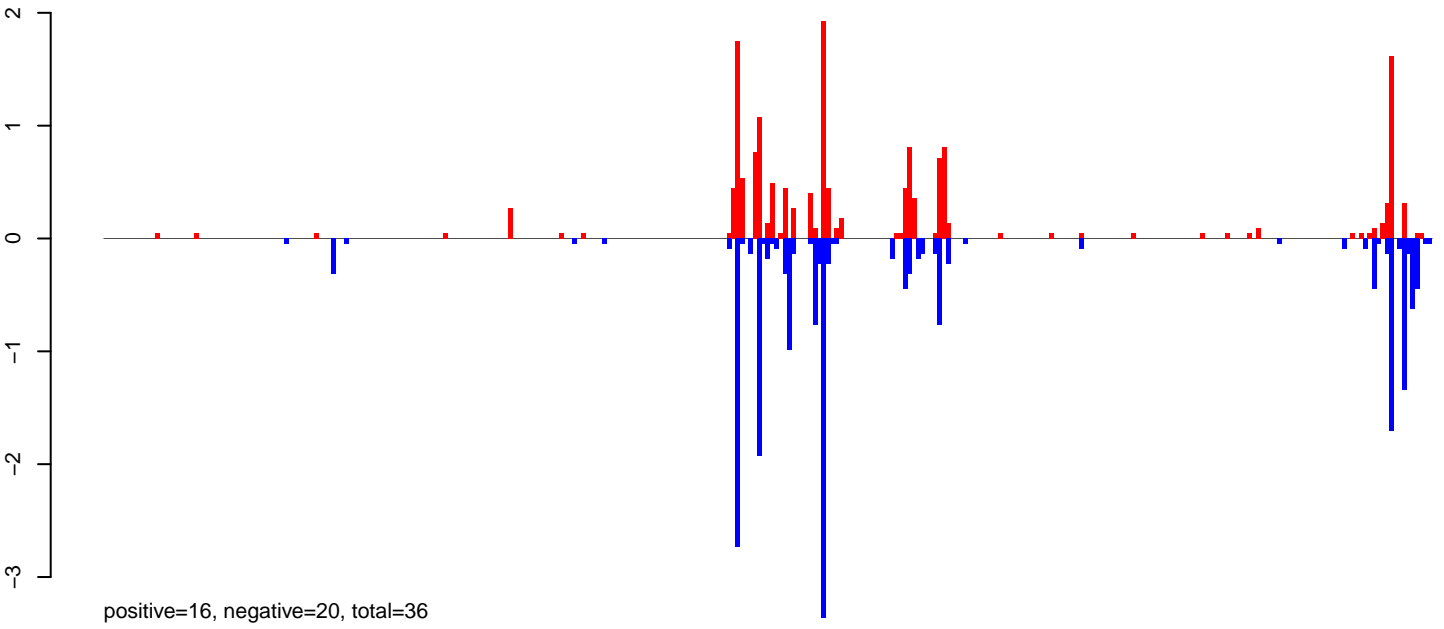
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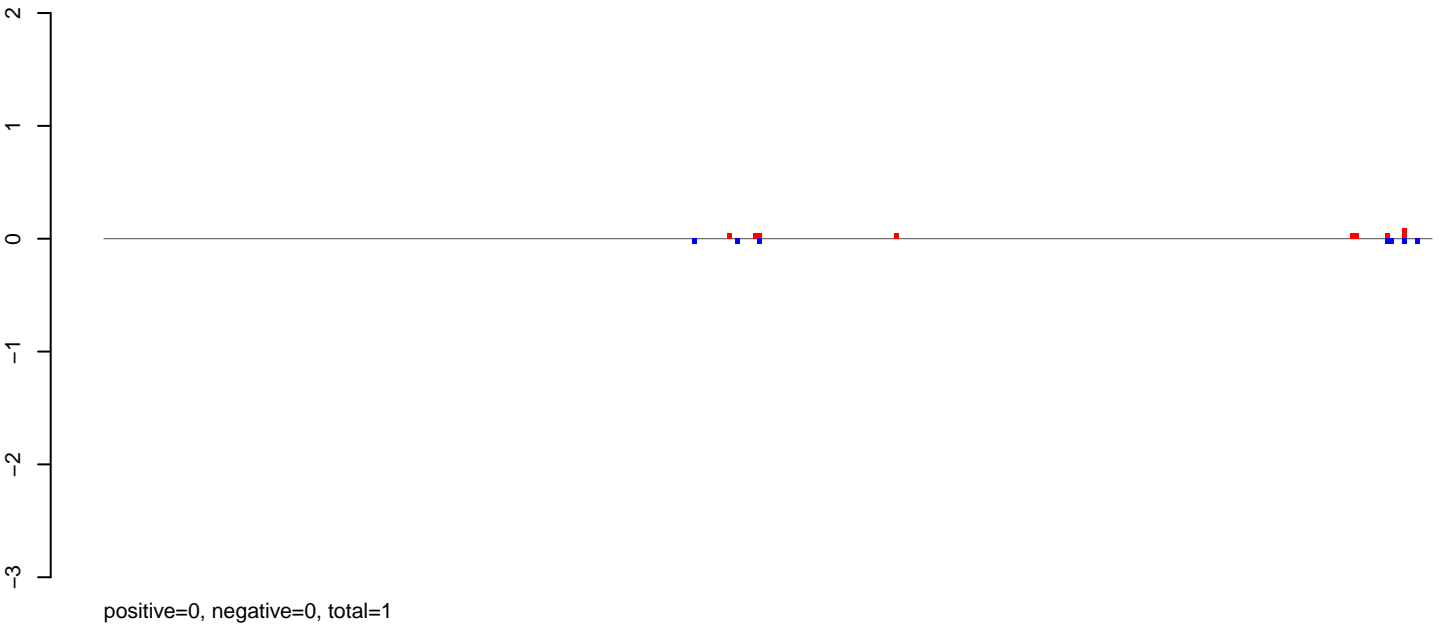
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



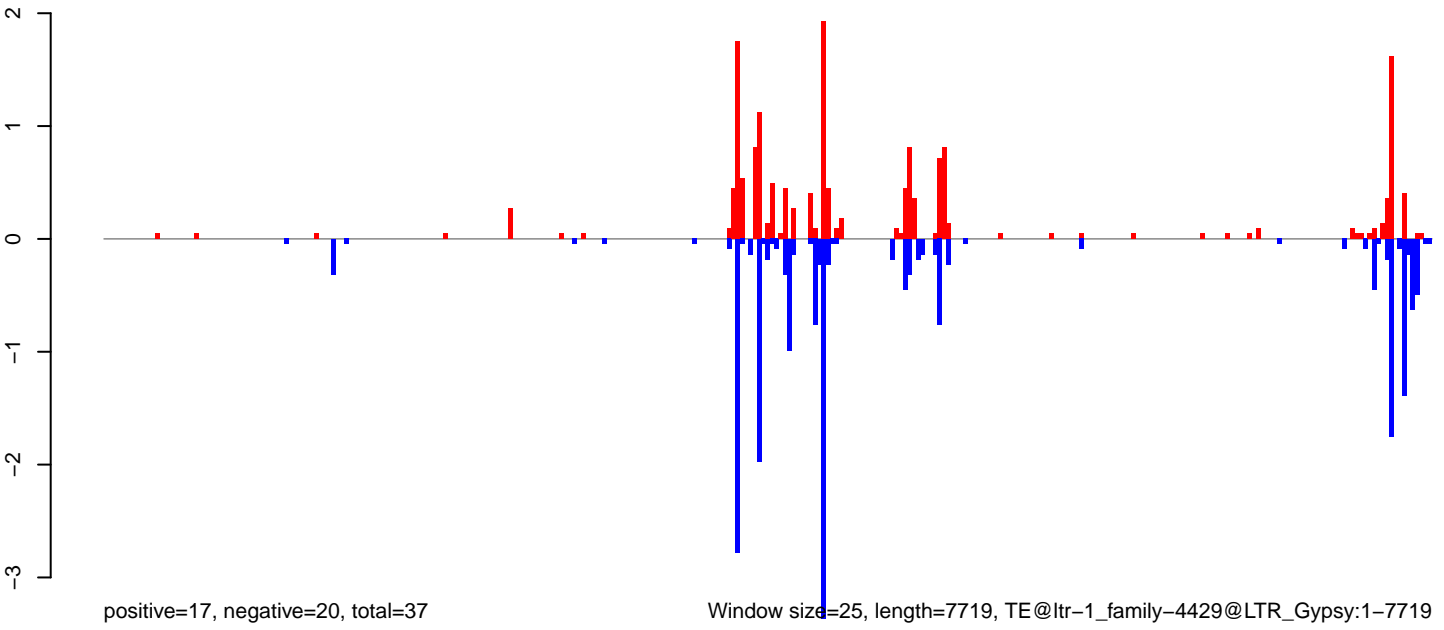
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



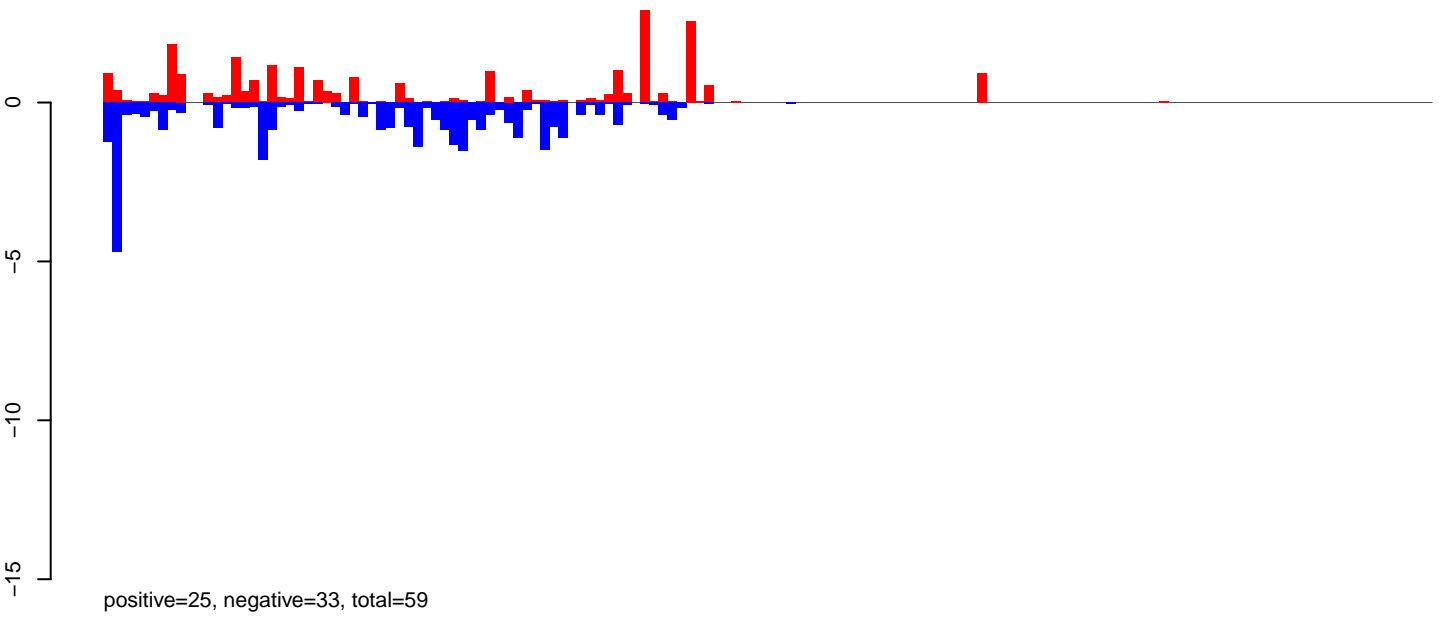
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



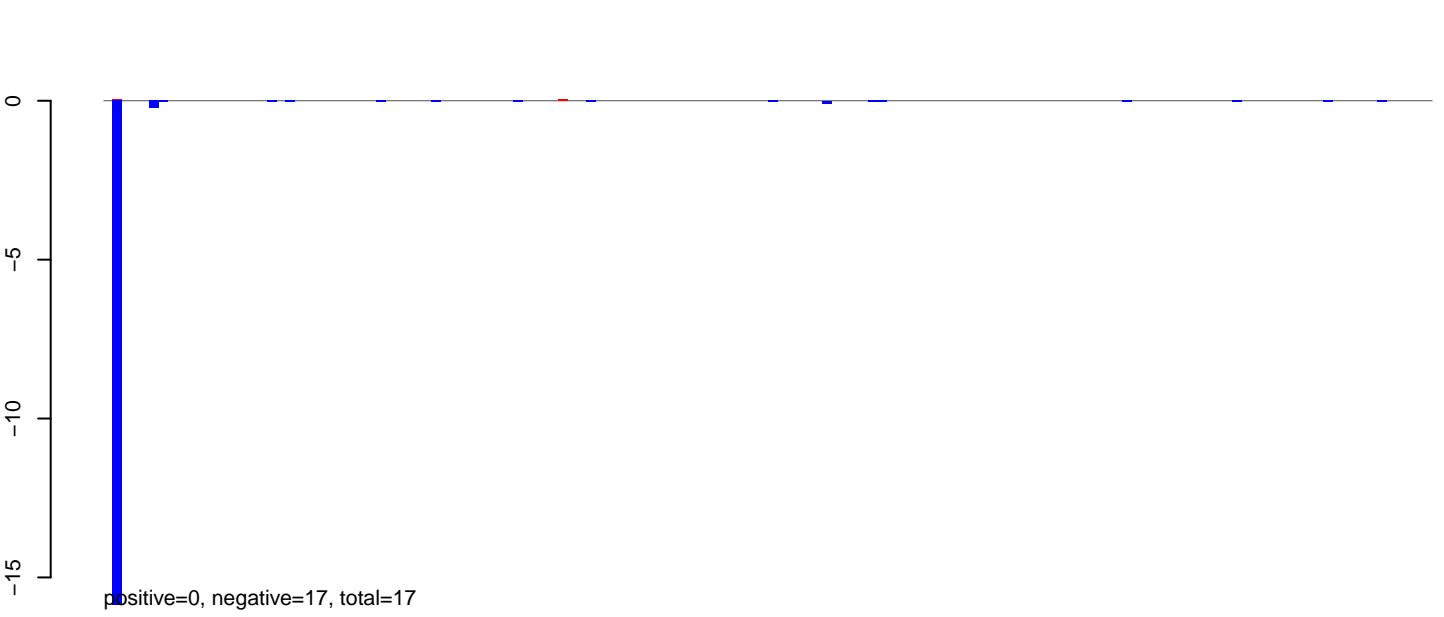
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0 2000 4000 6000 8000

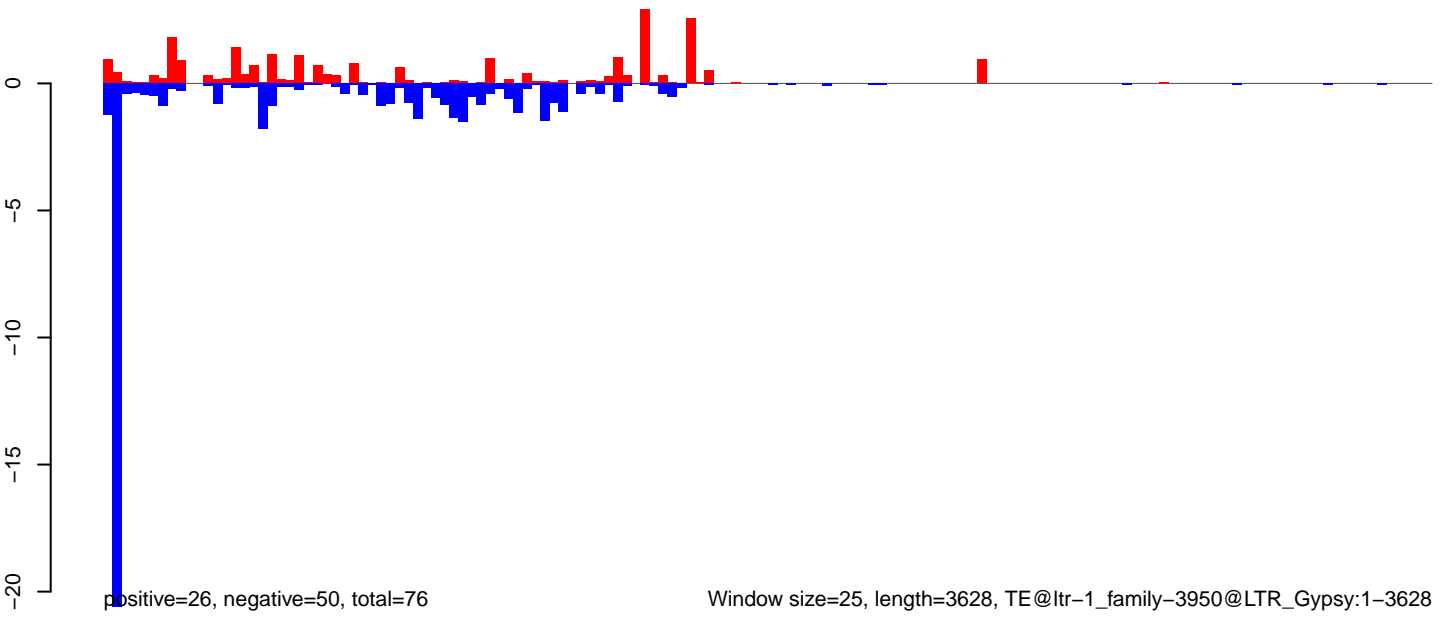
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



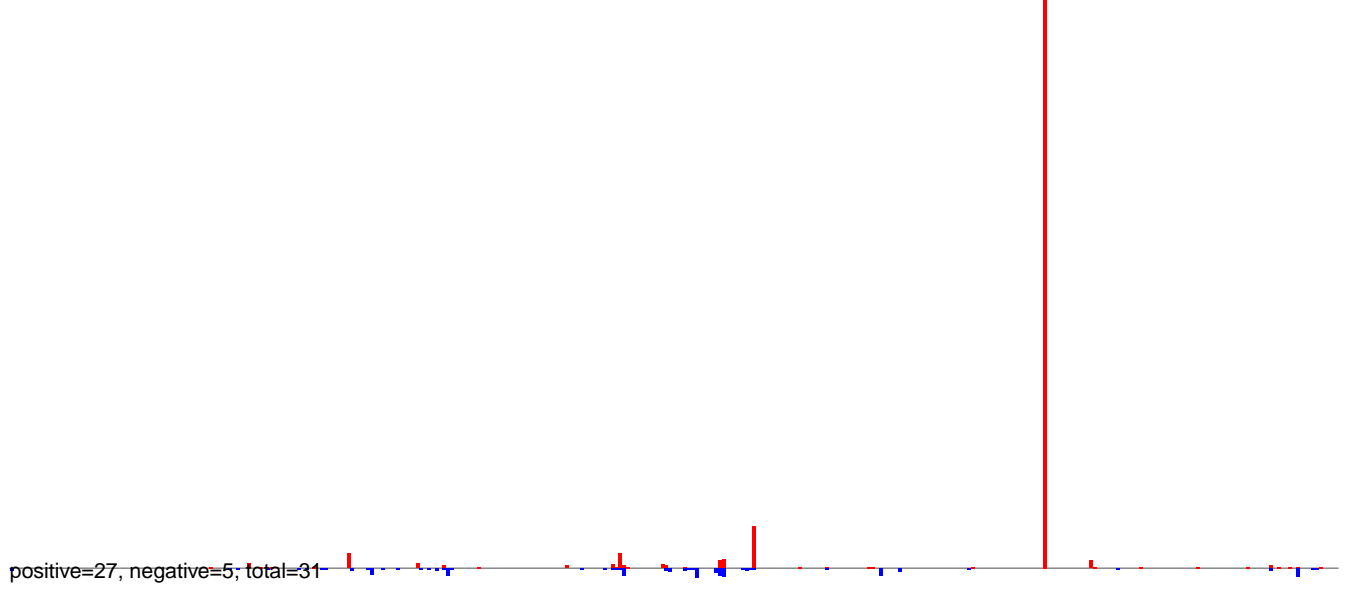
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



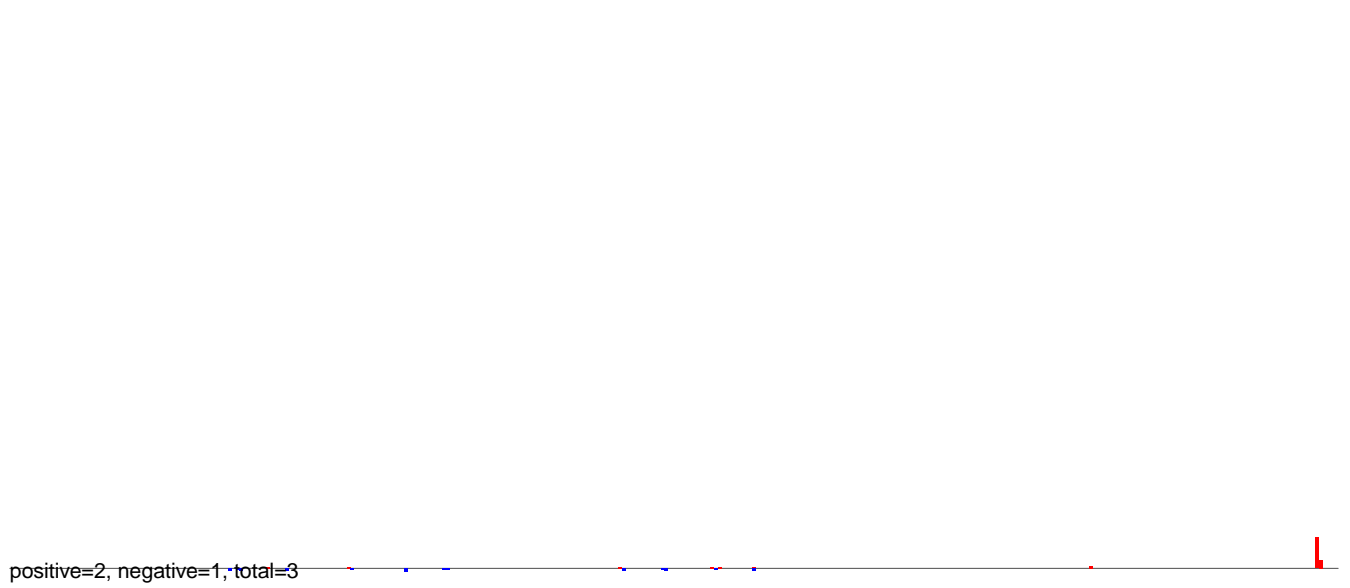
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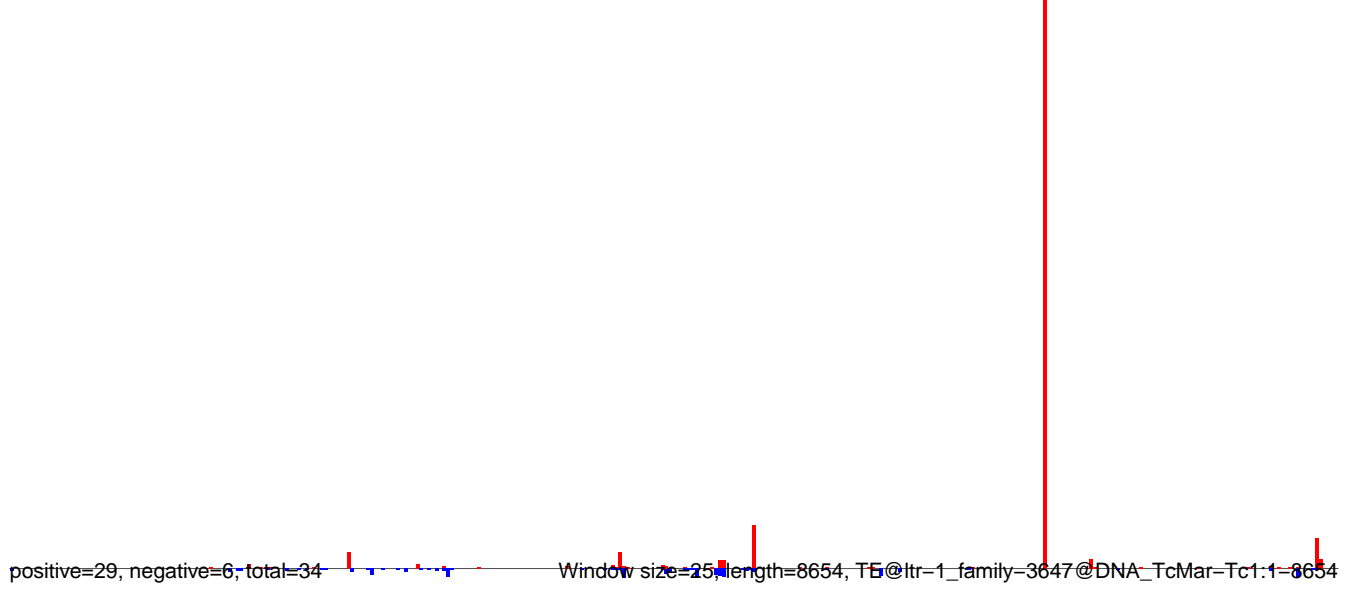
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



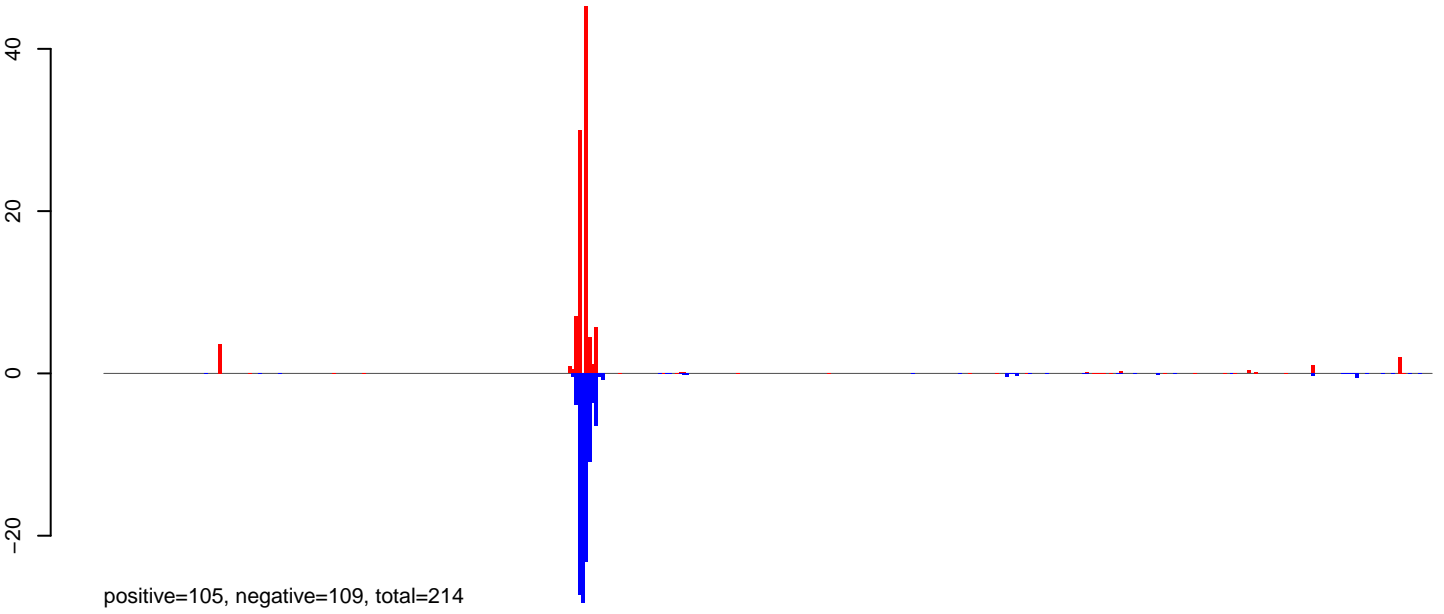
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



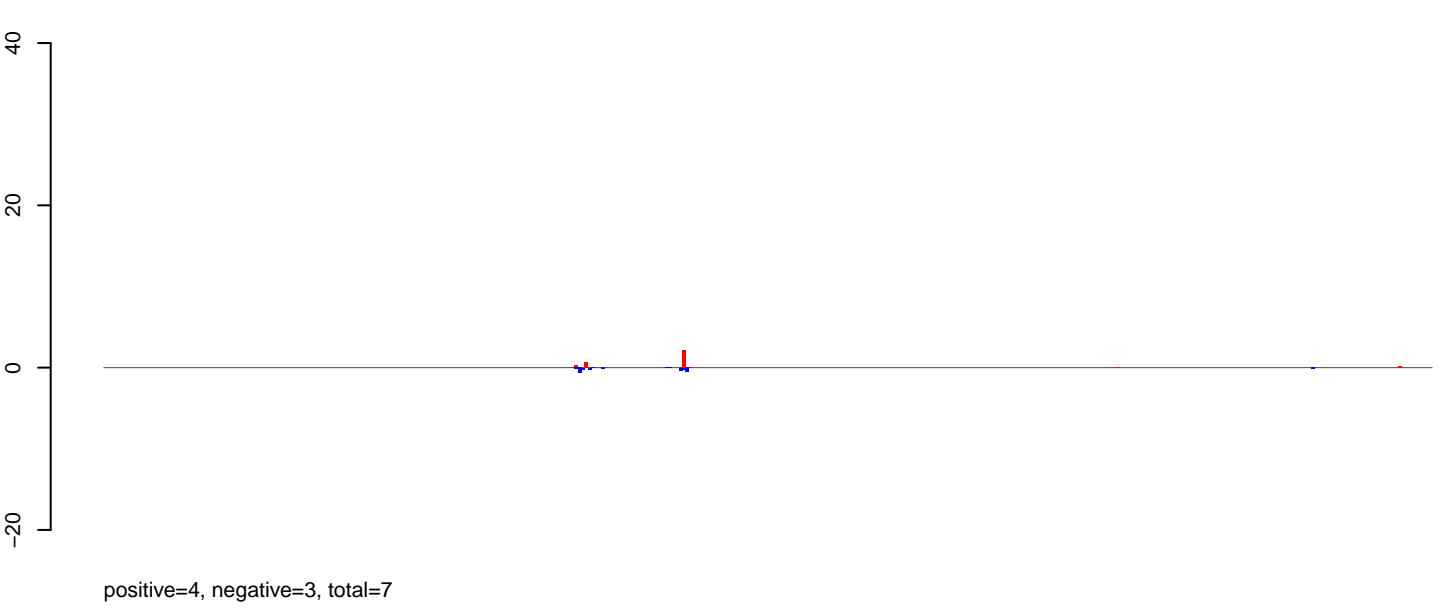
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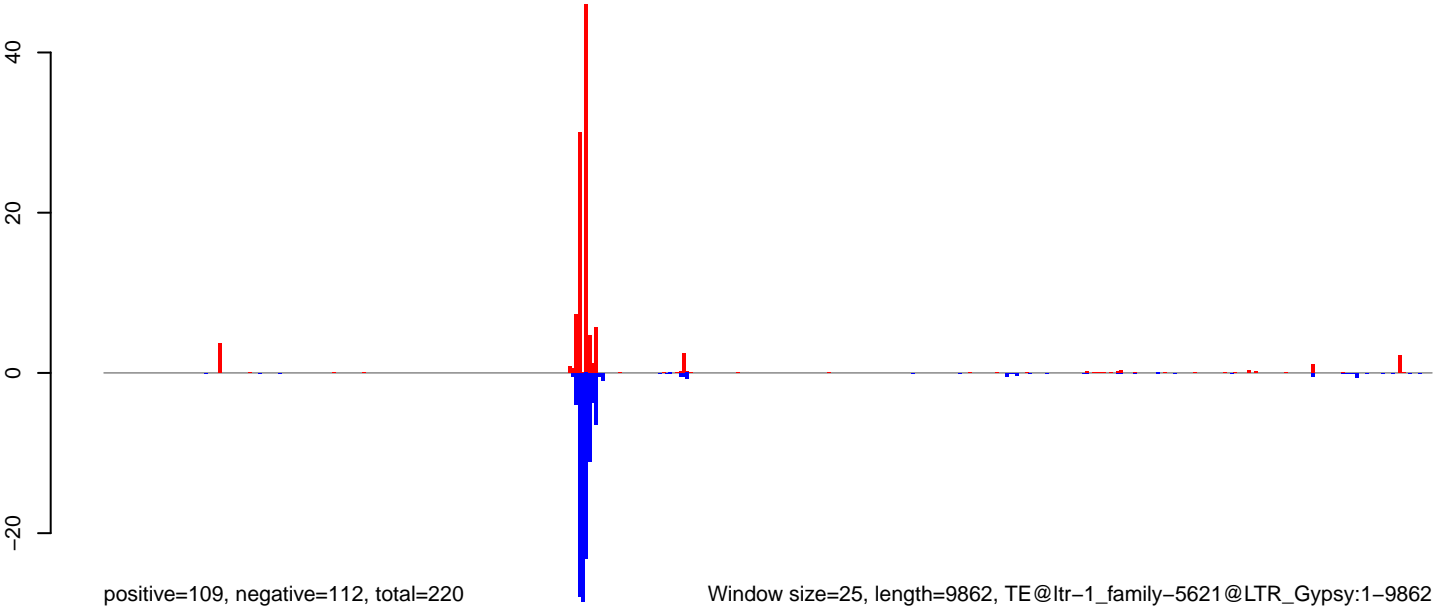
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



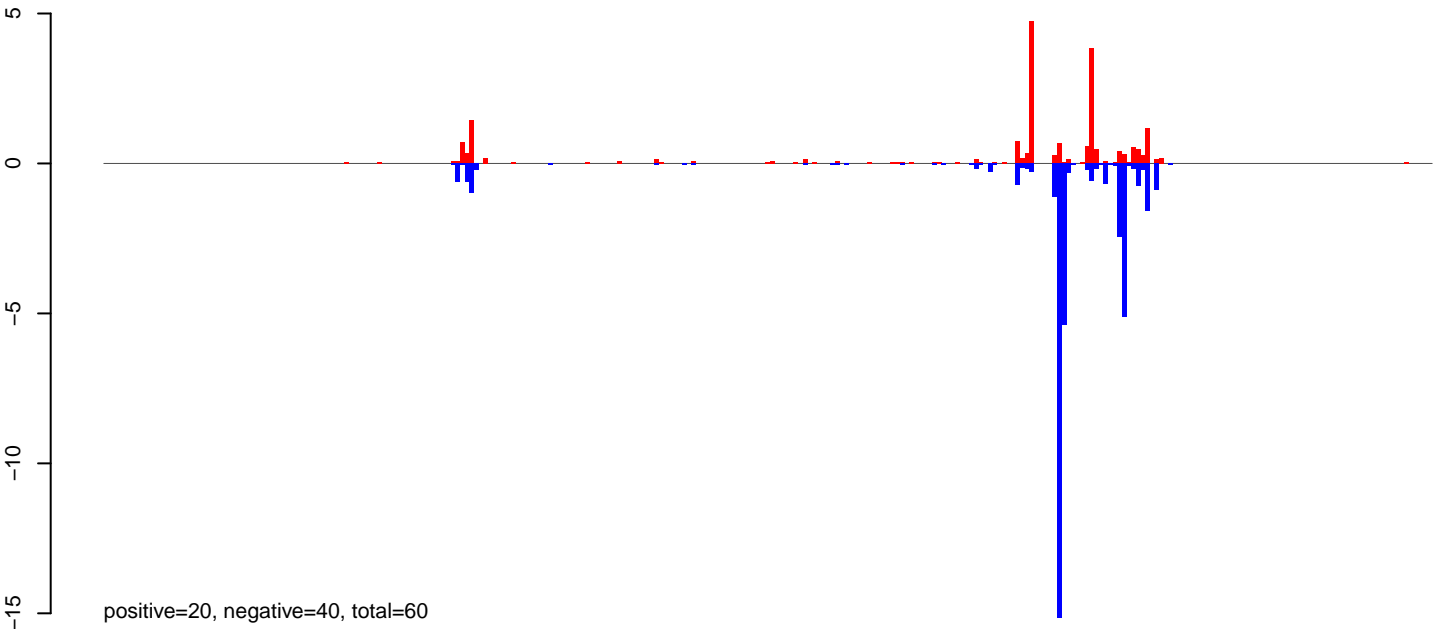
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



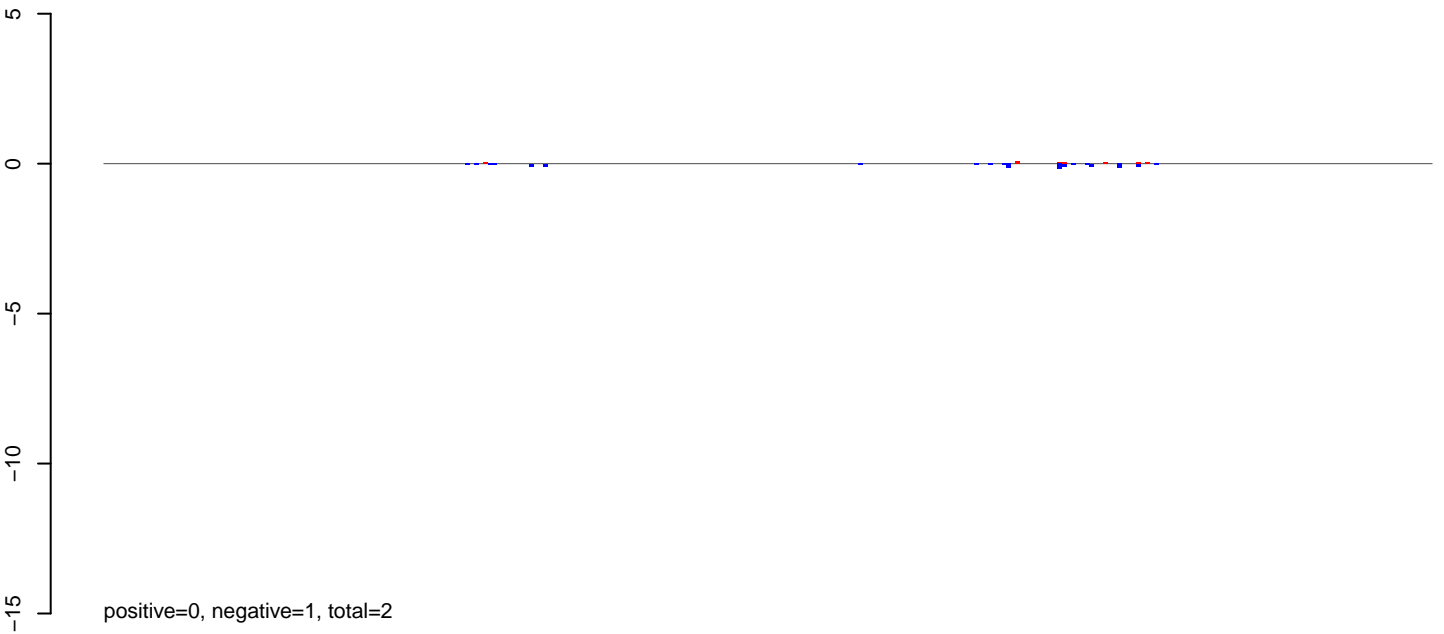
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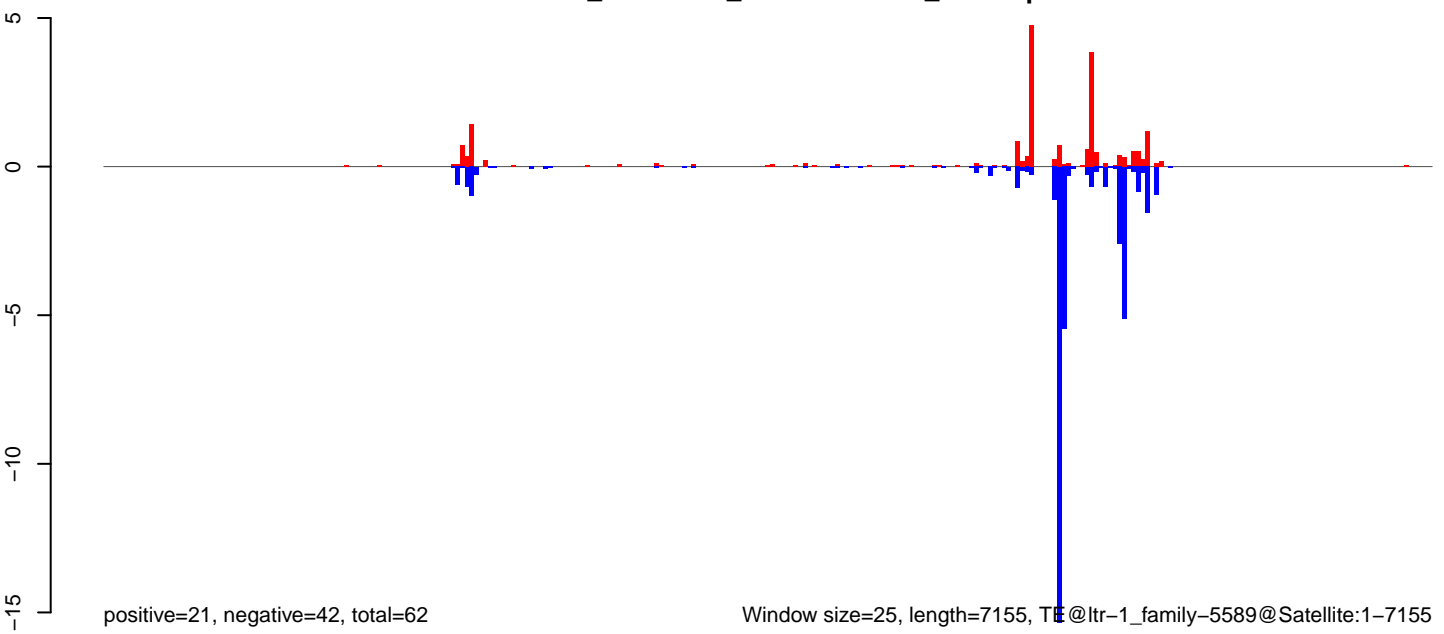
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

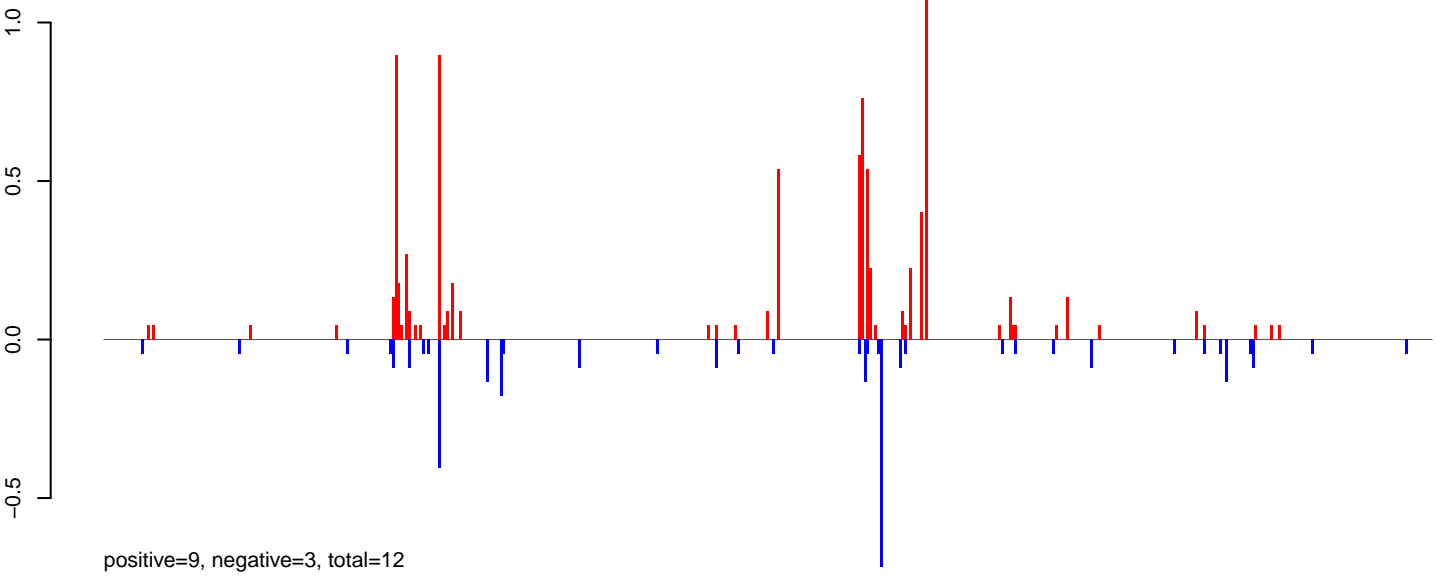


AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

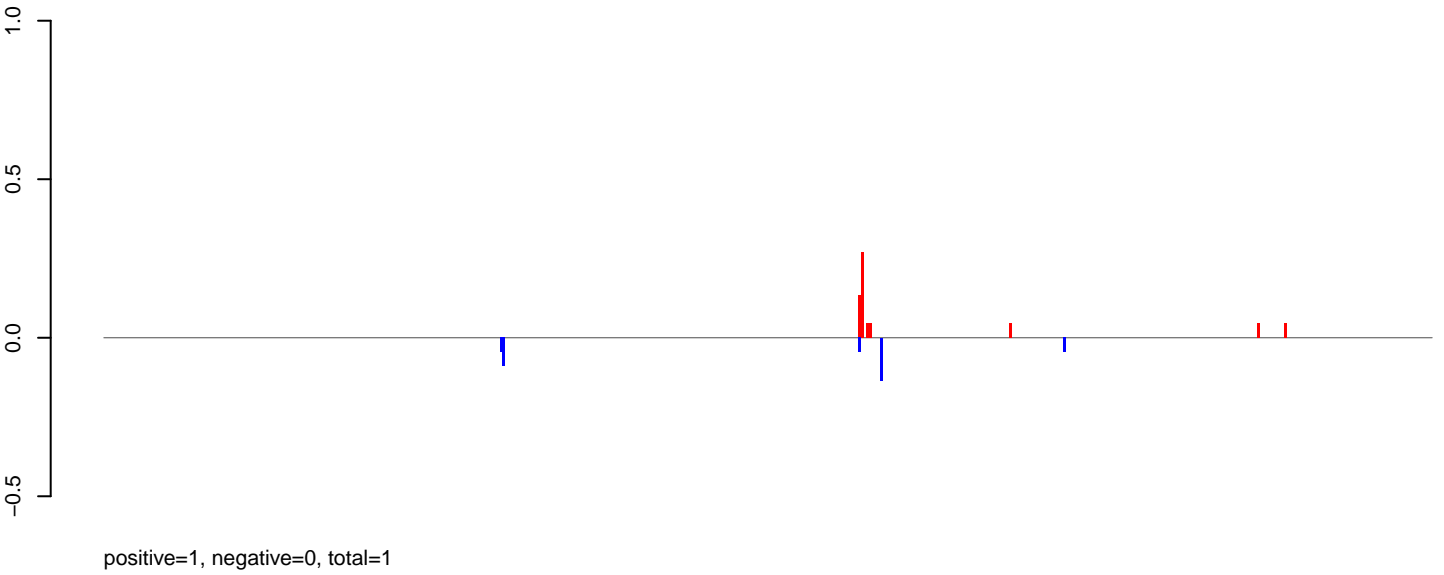


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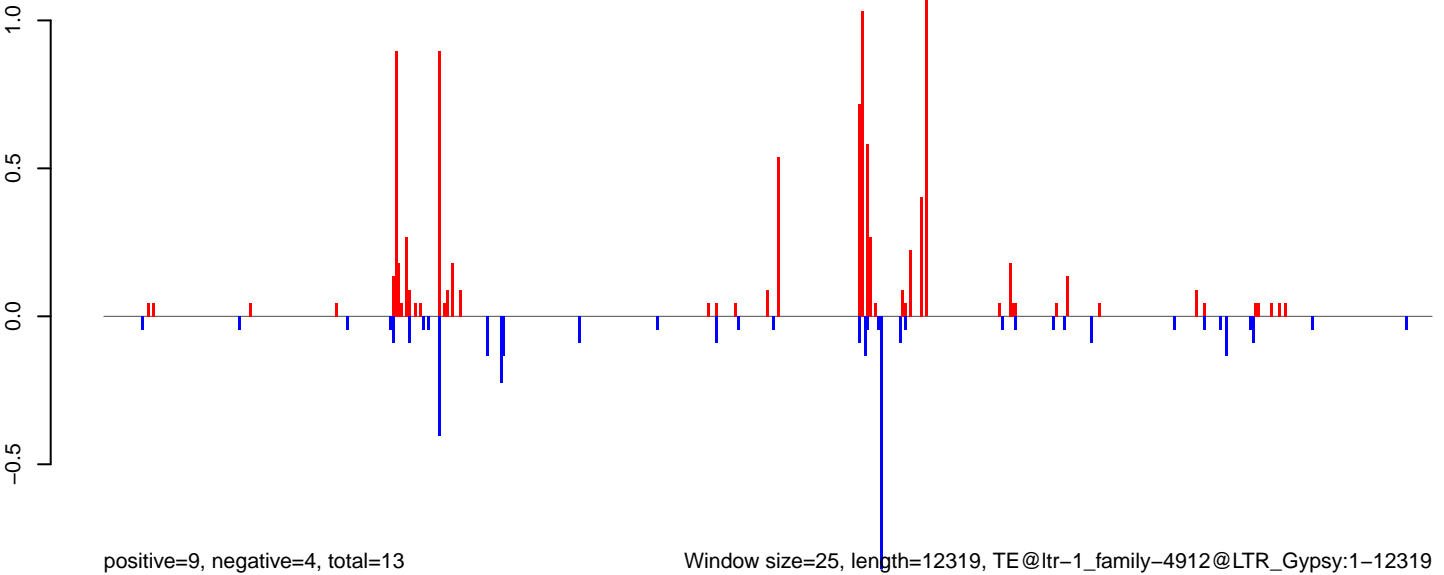
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



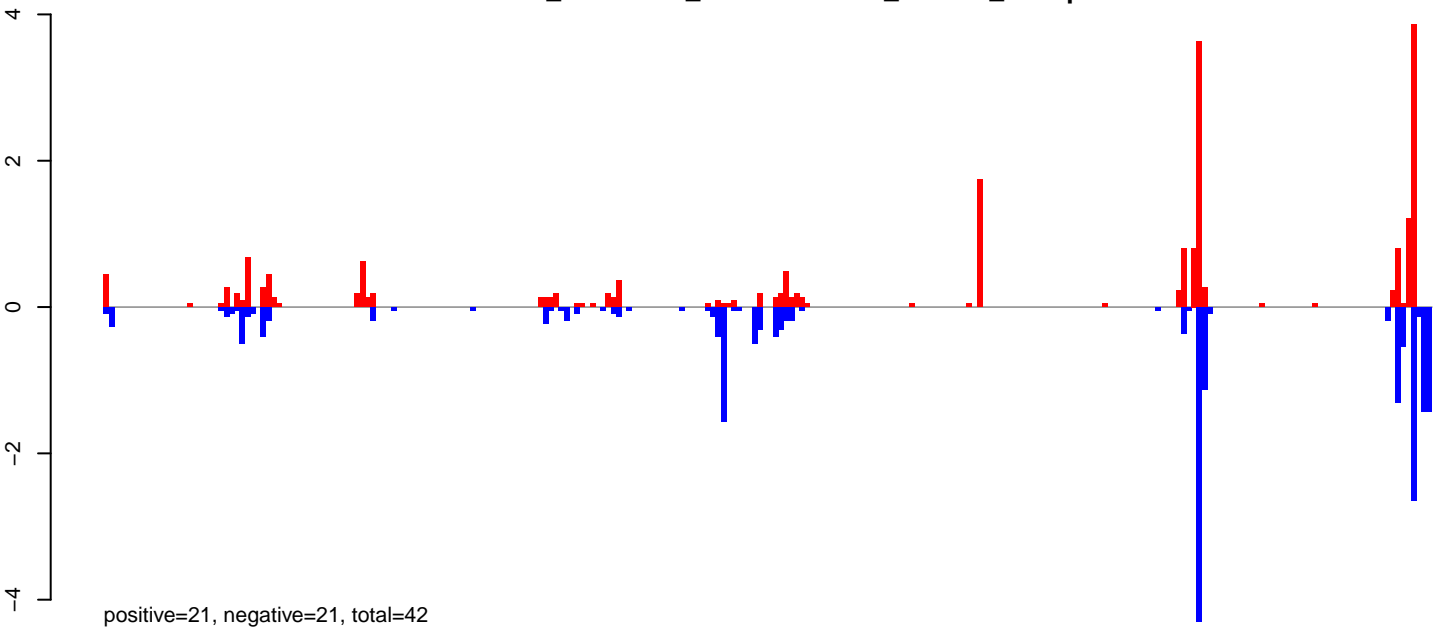
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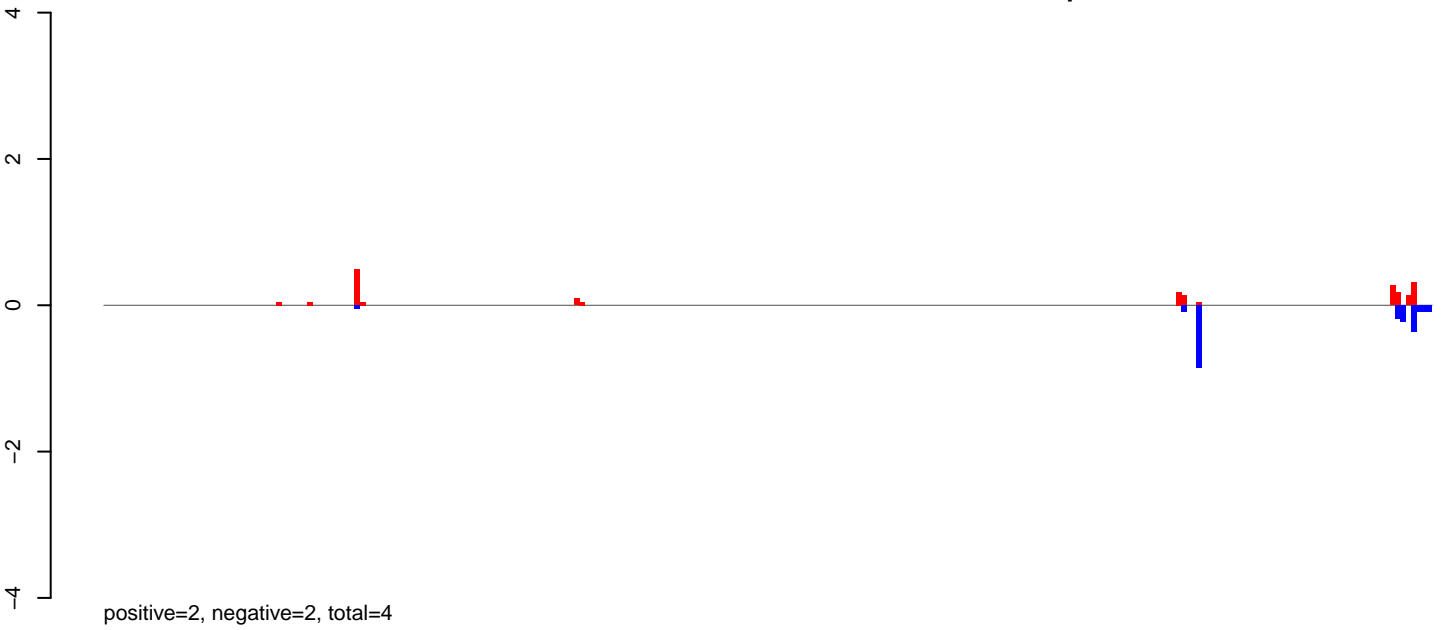
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



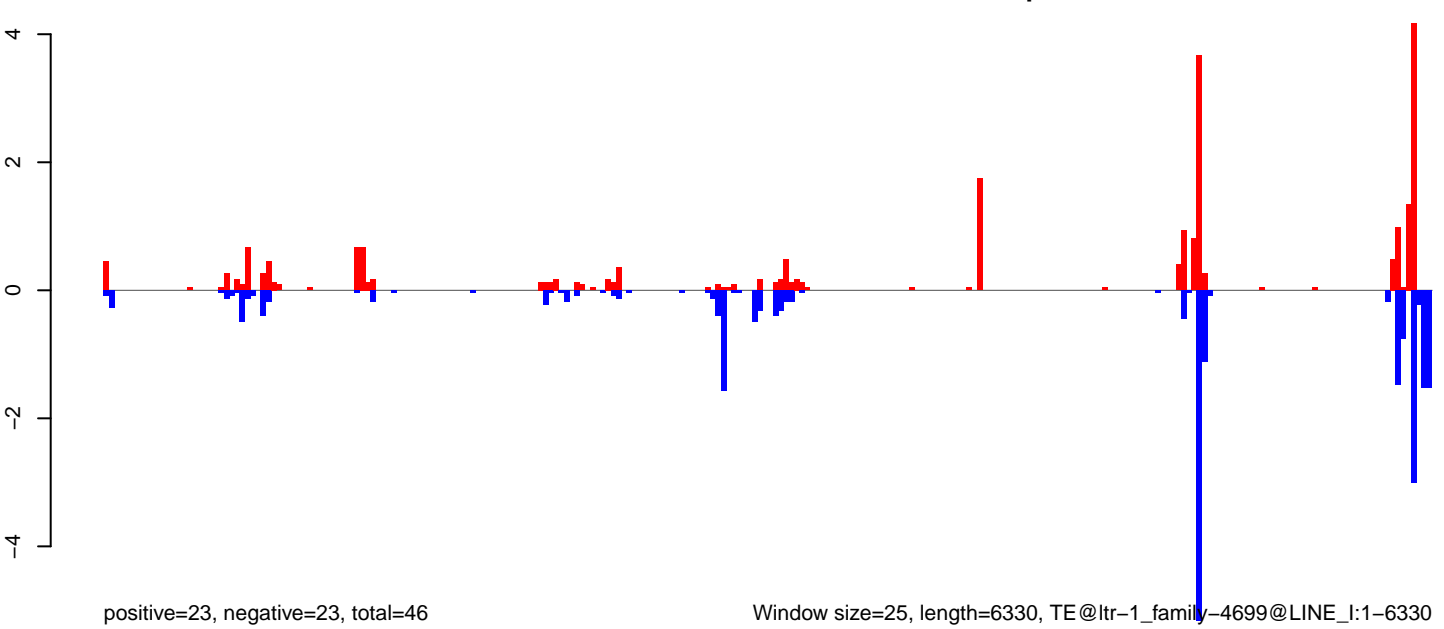
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

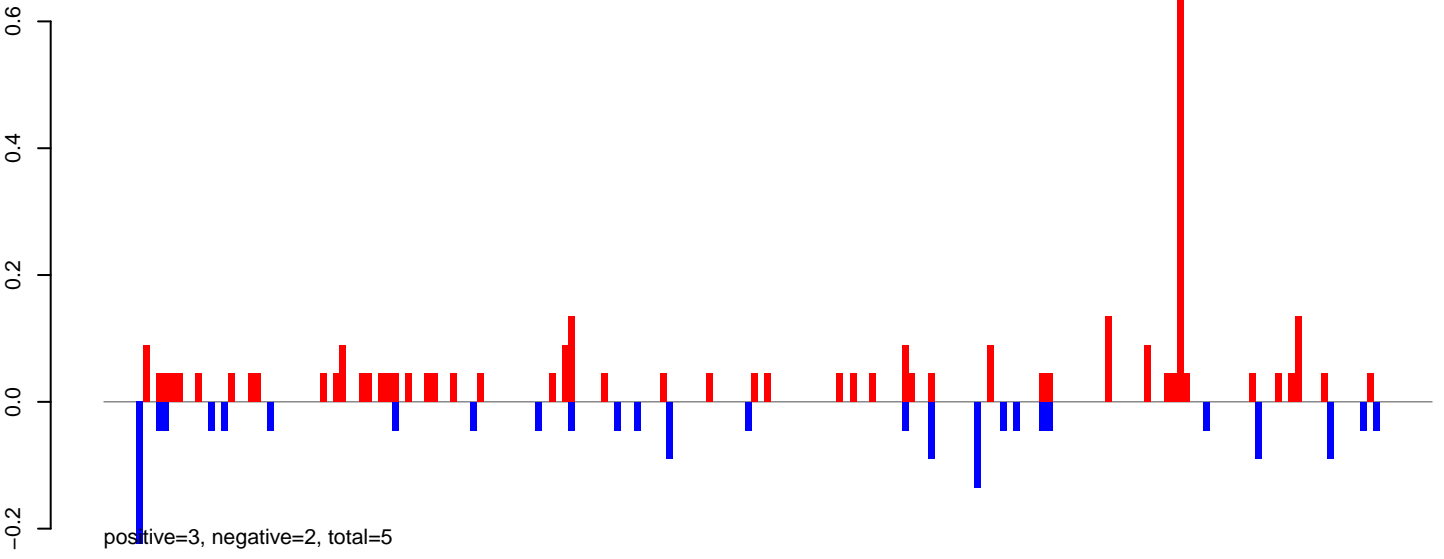


AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

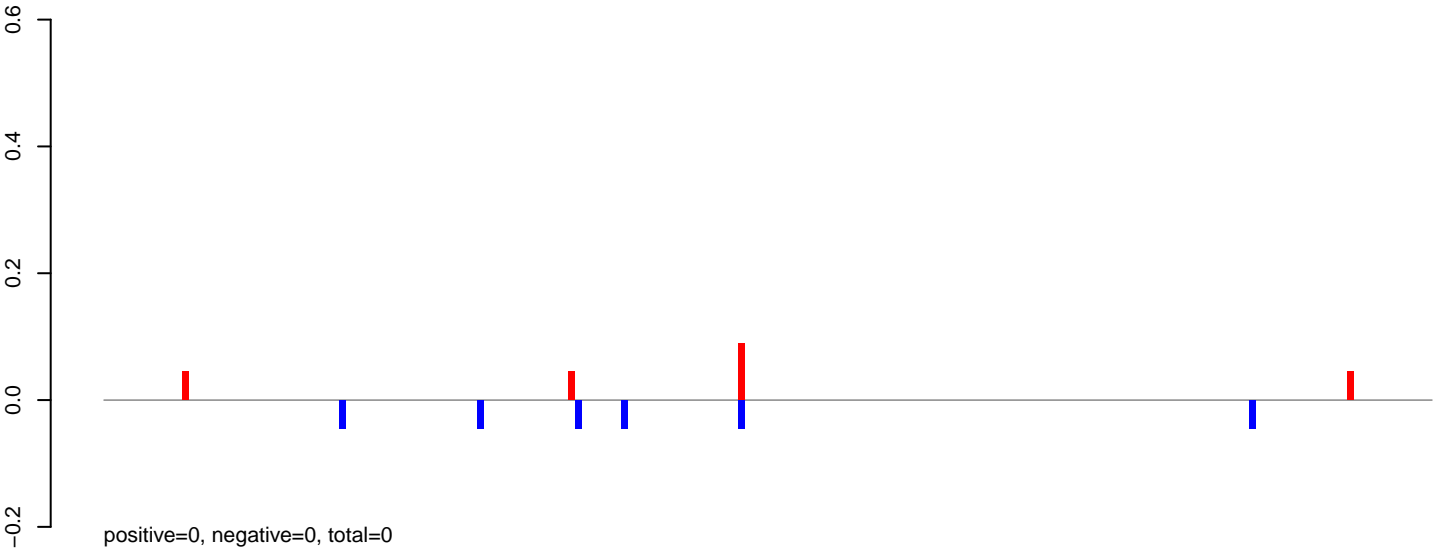


Window size=25, length=6330, TE@ltr-1_family-4699@LINE_I:1-6330

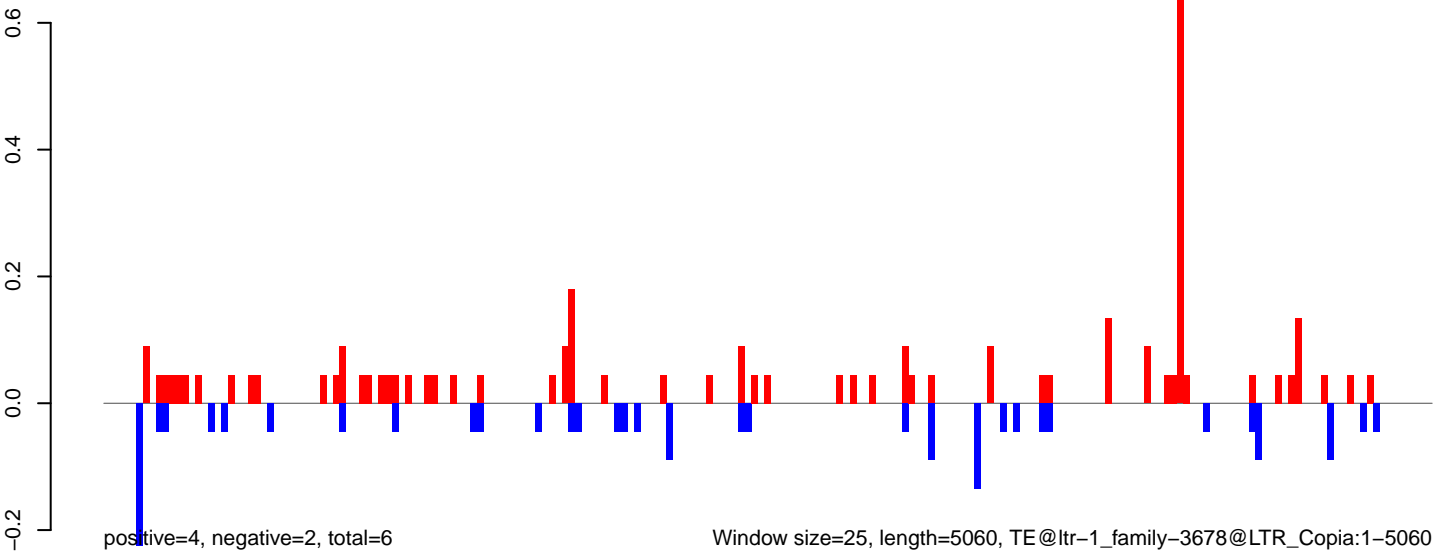
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



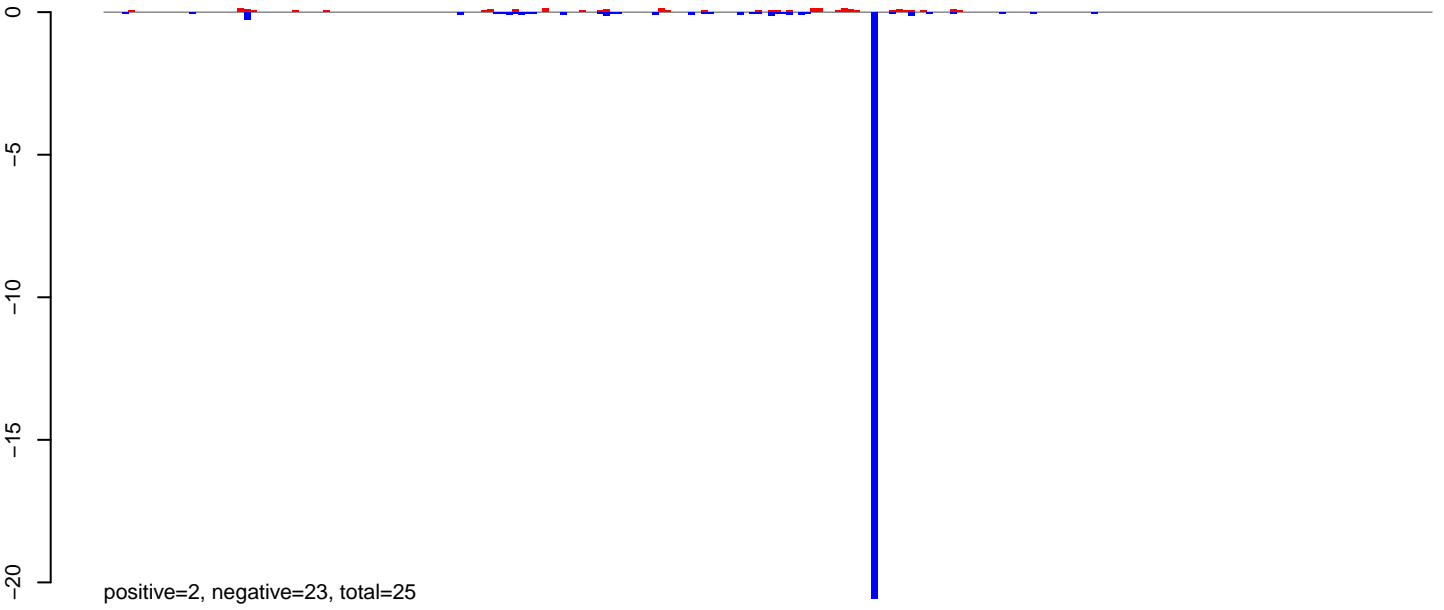
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



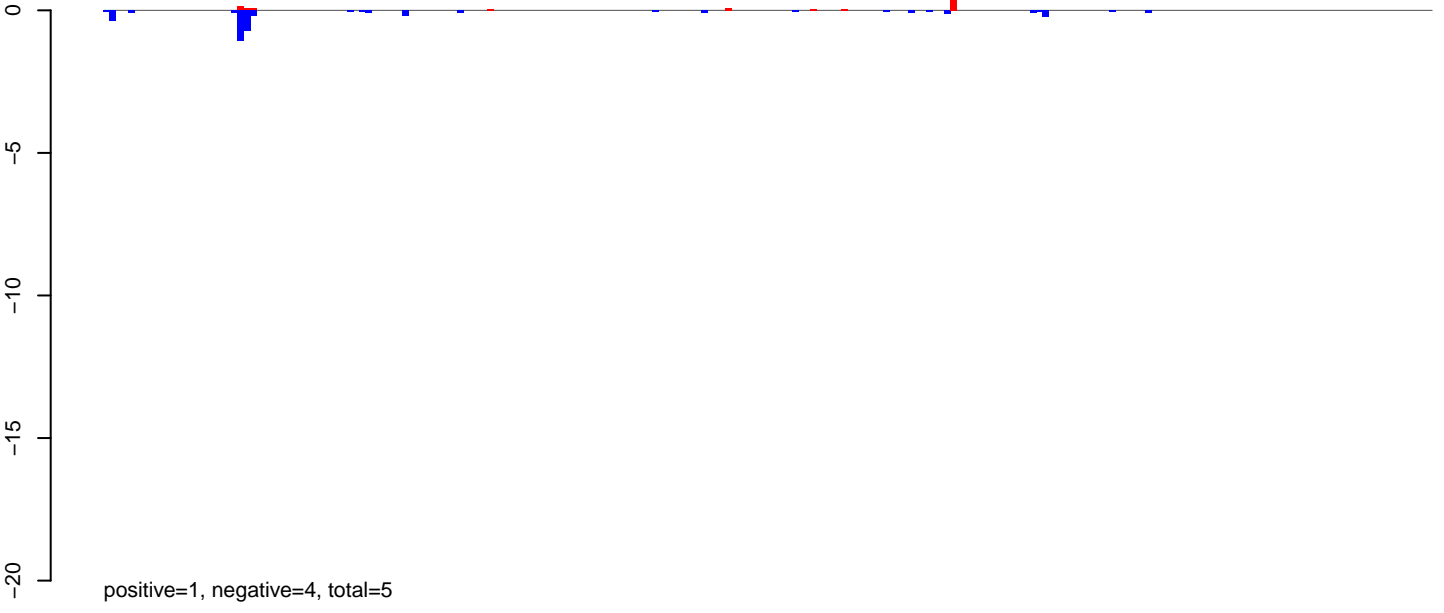
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



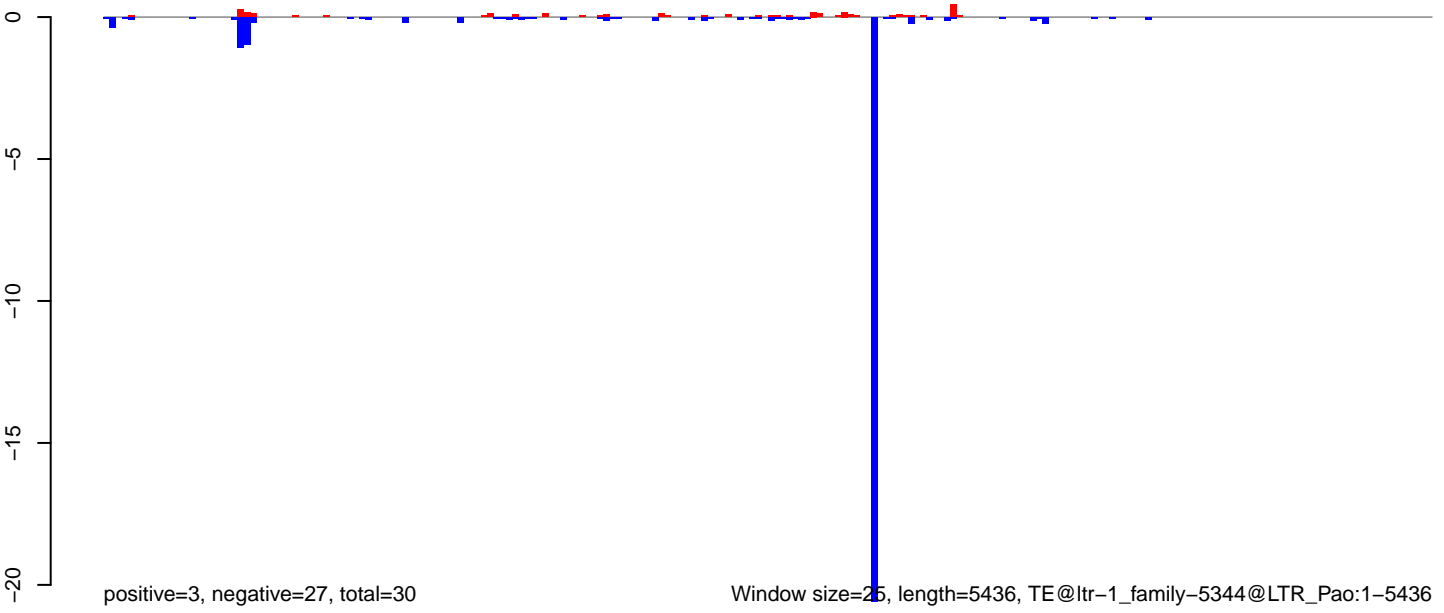
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

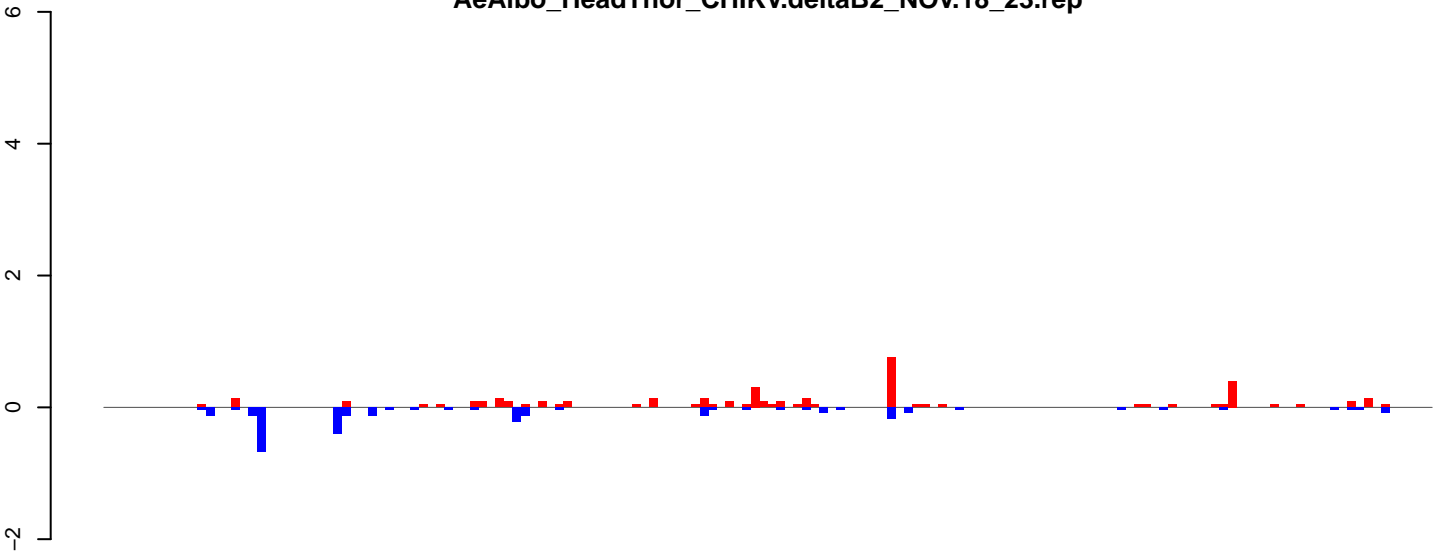


AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



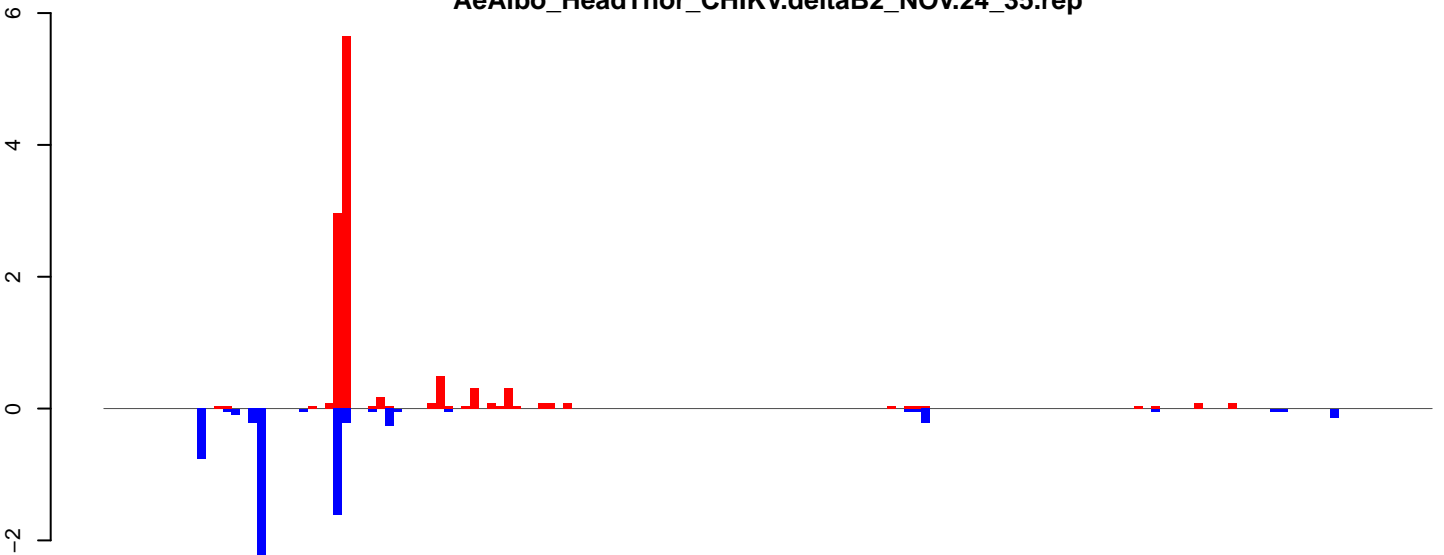
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



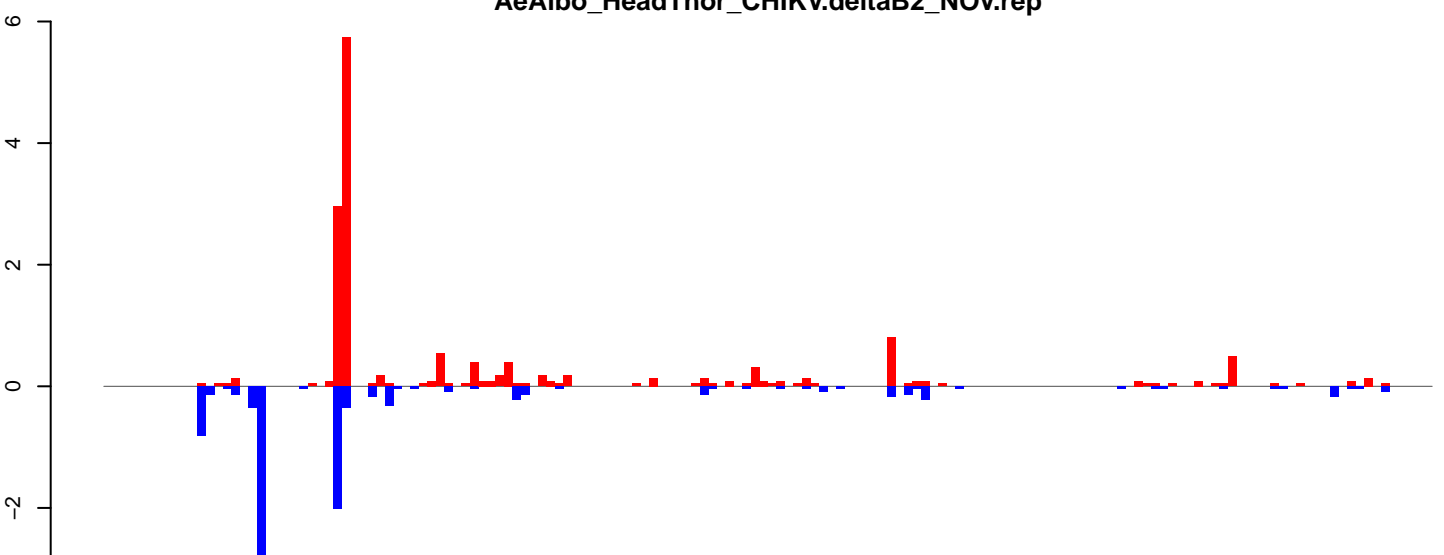
positive=4, negative=3, total=8

AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



positive=11, negative=7, total=19

AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

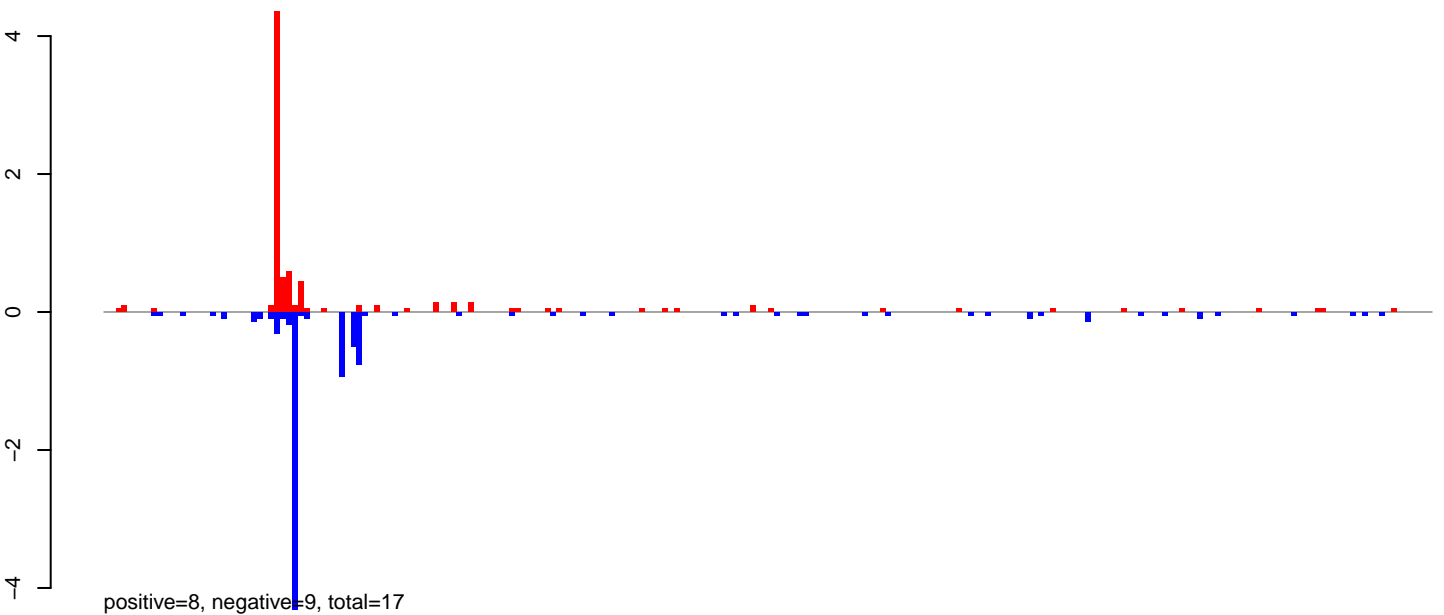


positive=16, negative=11, total=26

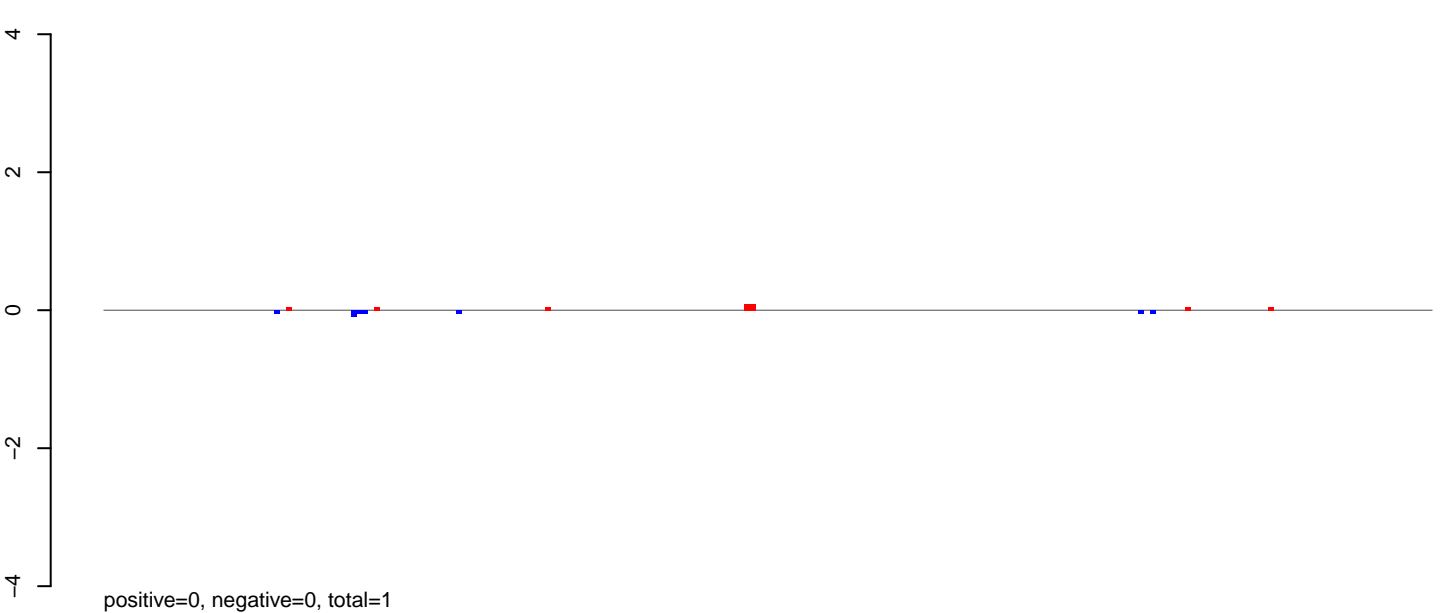
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0 1000 2000 3000 4000

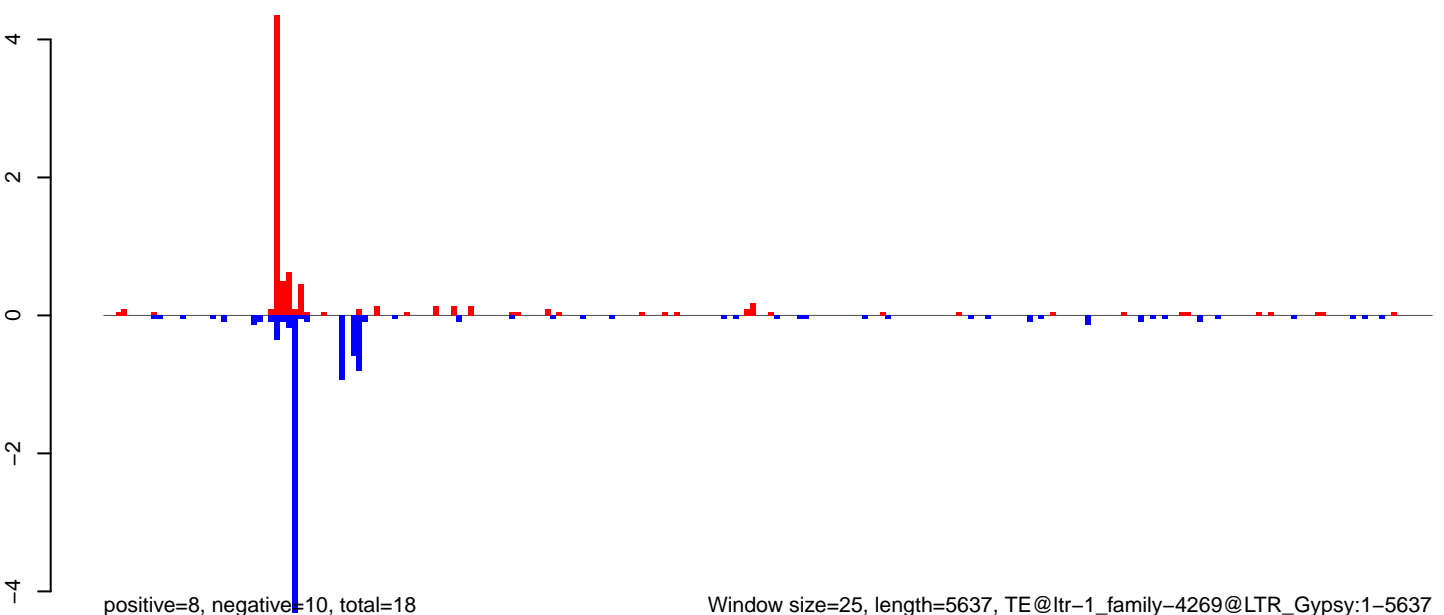
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



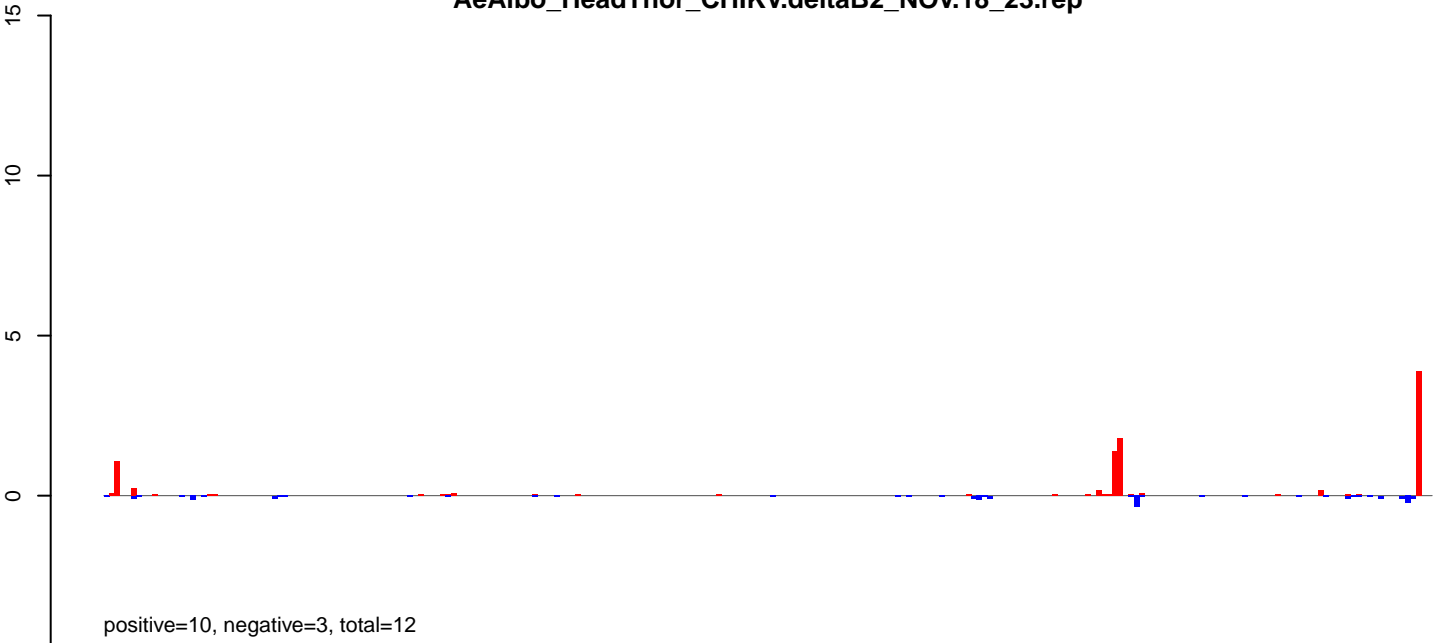
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



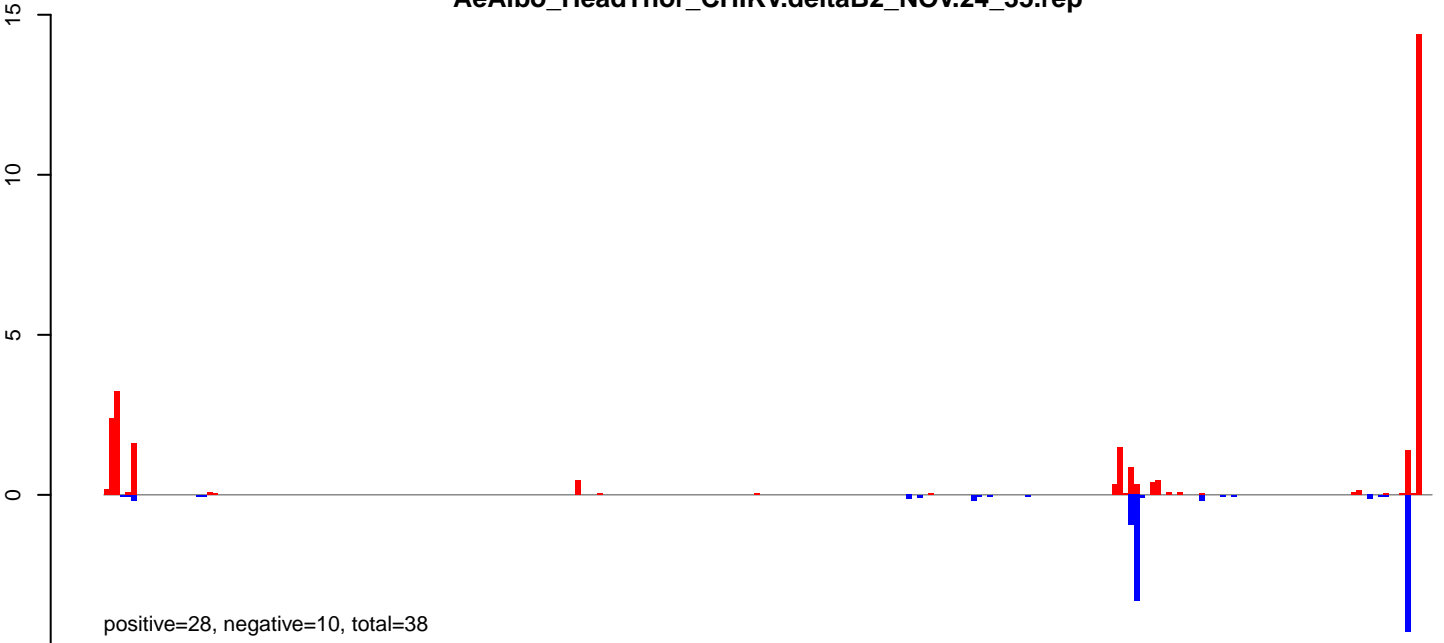
Window size=25, length=5637, TE@ltr-1_family-4269@LTR_Gypsy:1-5637

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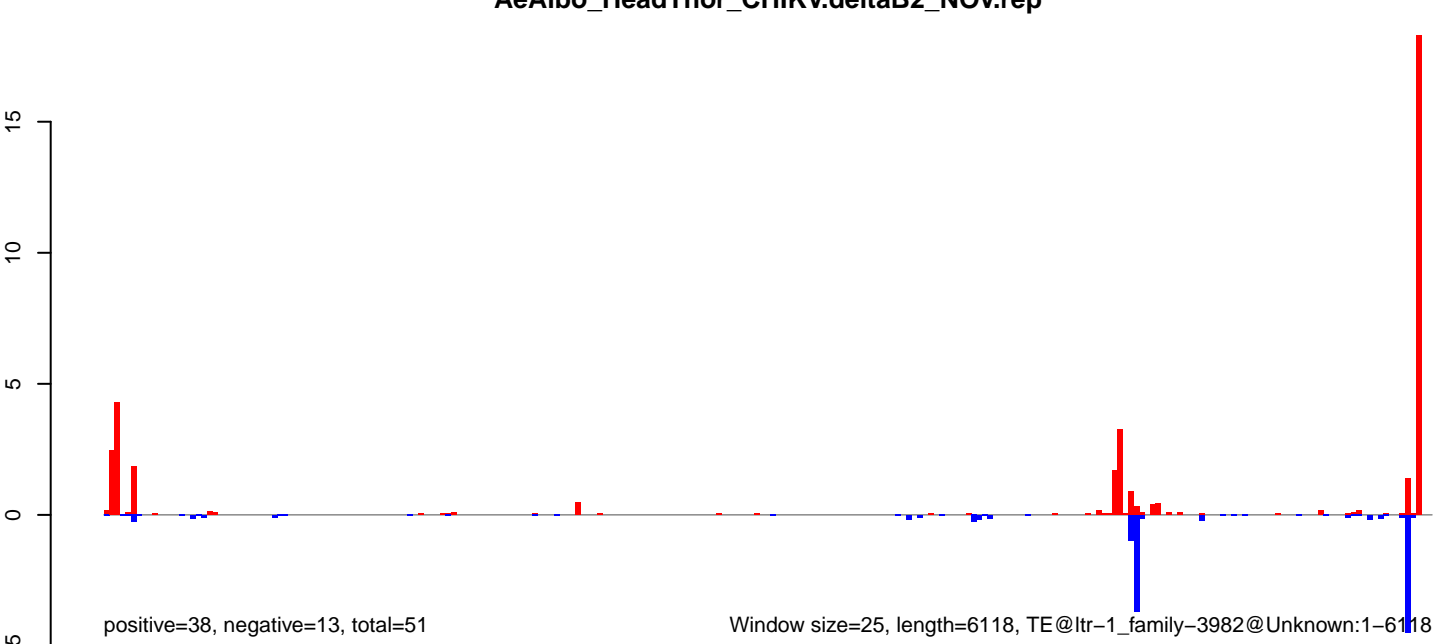
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



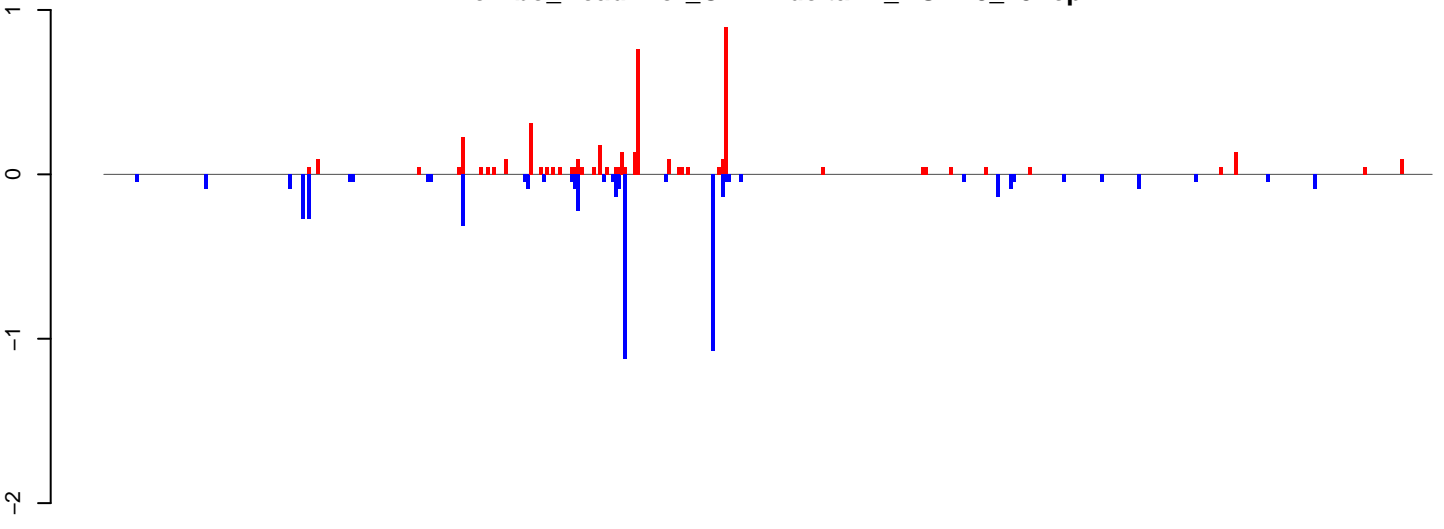
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

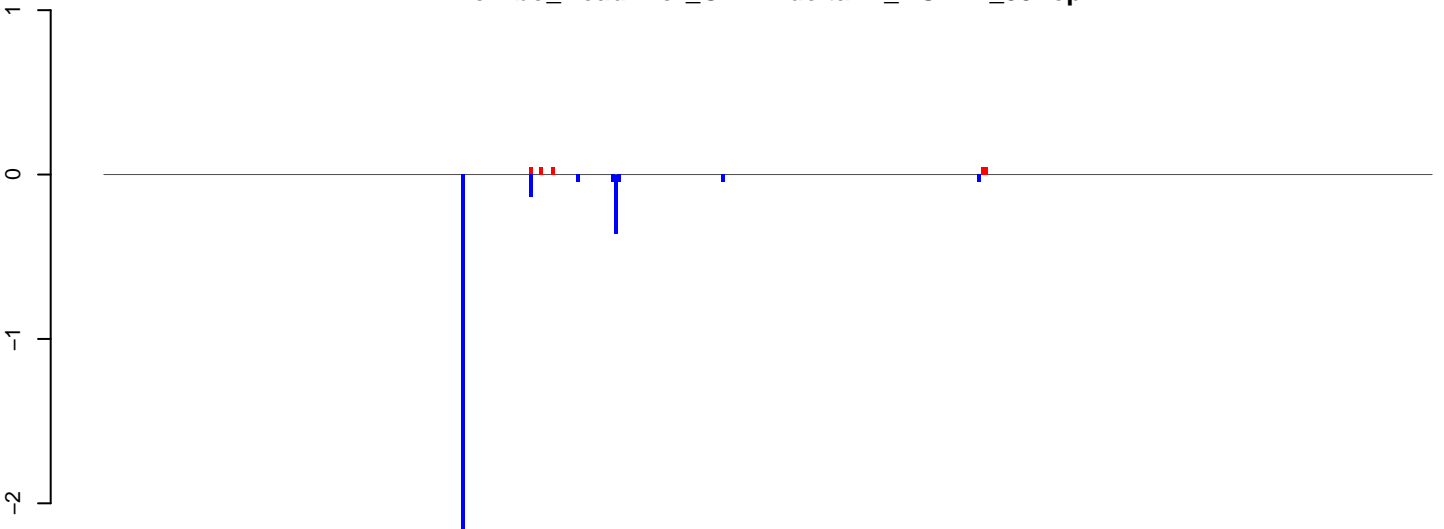


AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



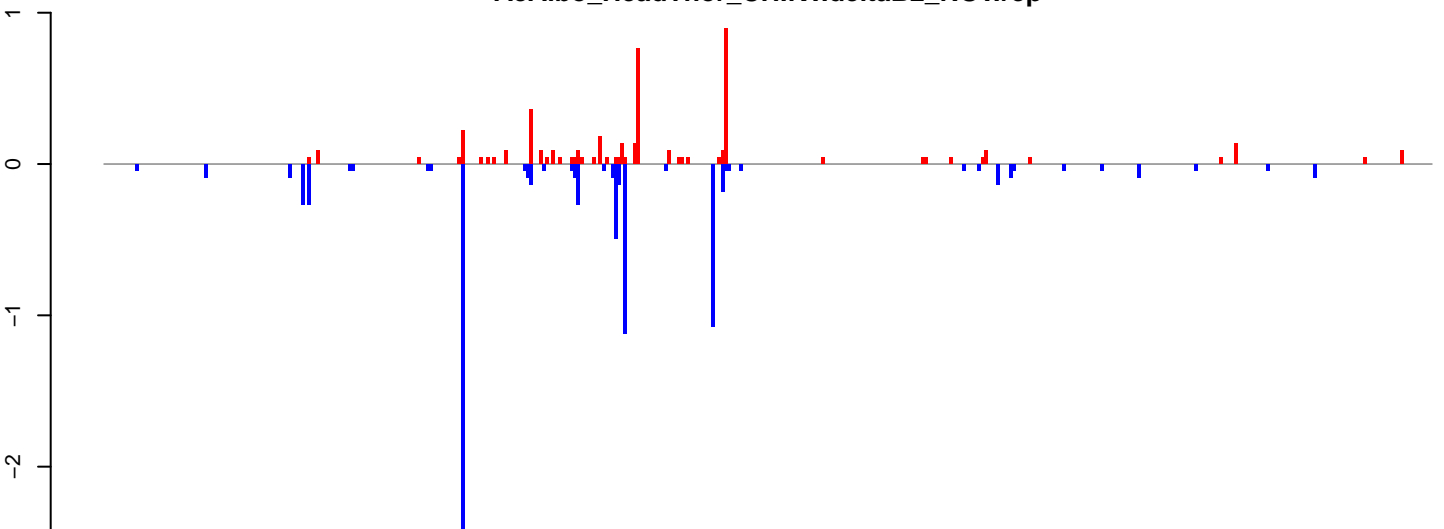
positive=5, negative=5, total=10

AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



positive=0, negative=3, total=4

AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

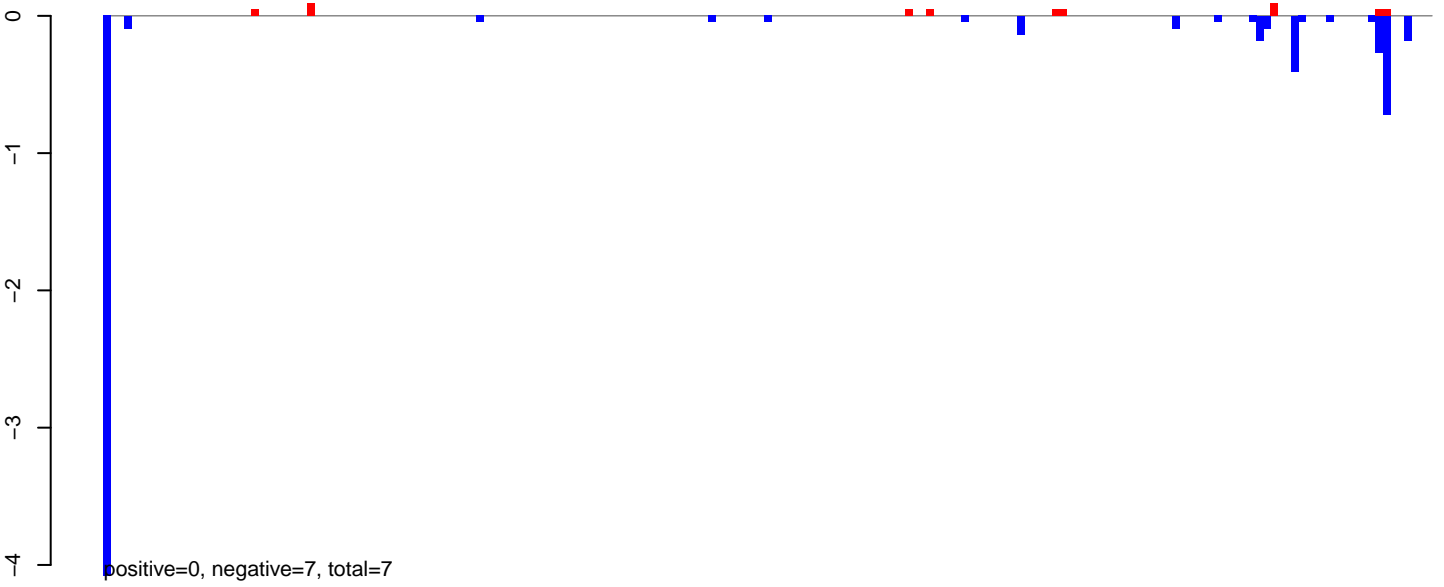


positive=5, negative=9, total=14

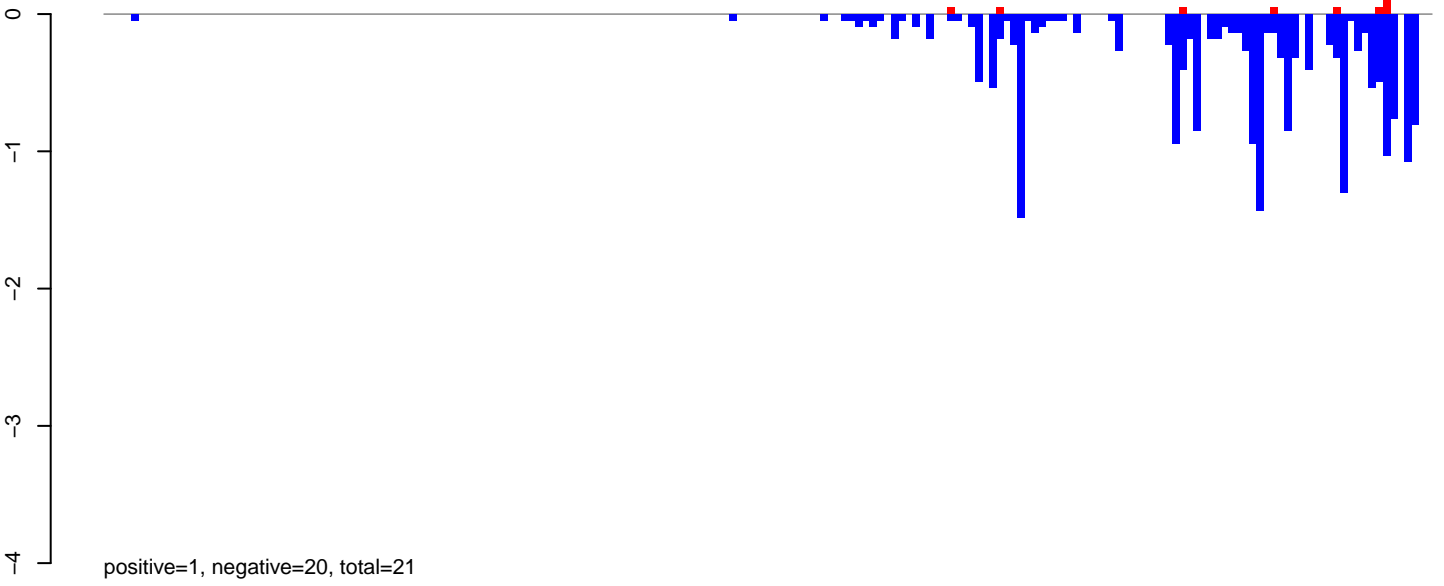
Window size=25, length=10579, TE@ltr-1_family-3909@LTR_Gypsy:1-10579

0 2000 4000 6000 8000 10000

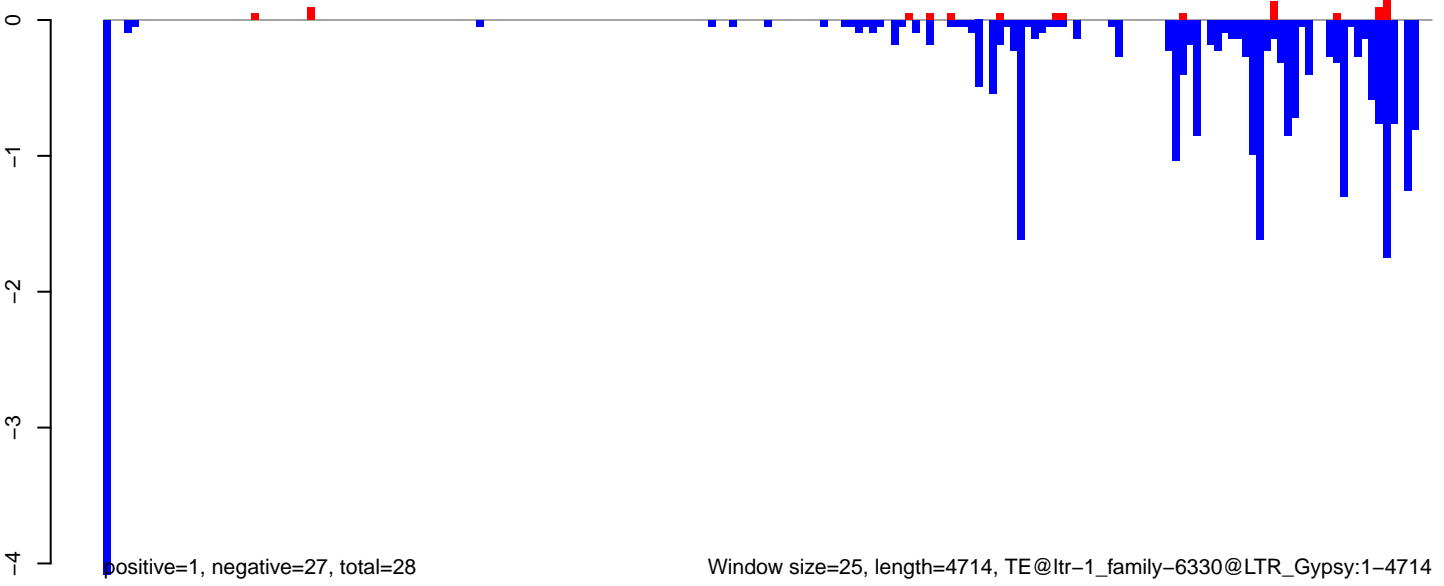
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



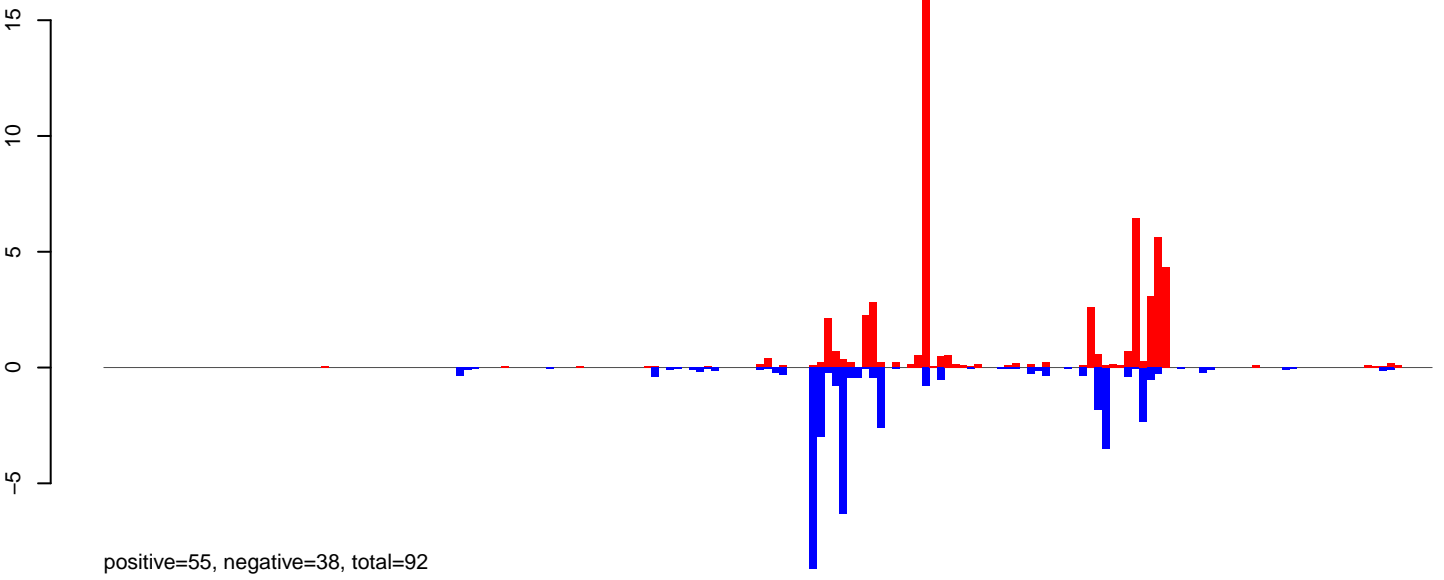
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



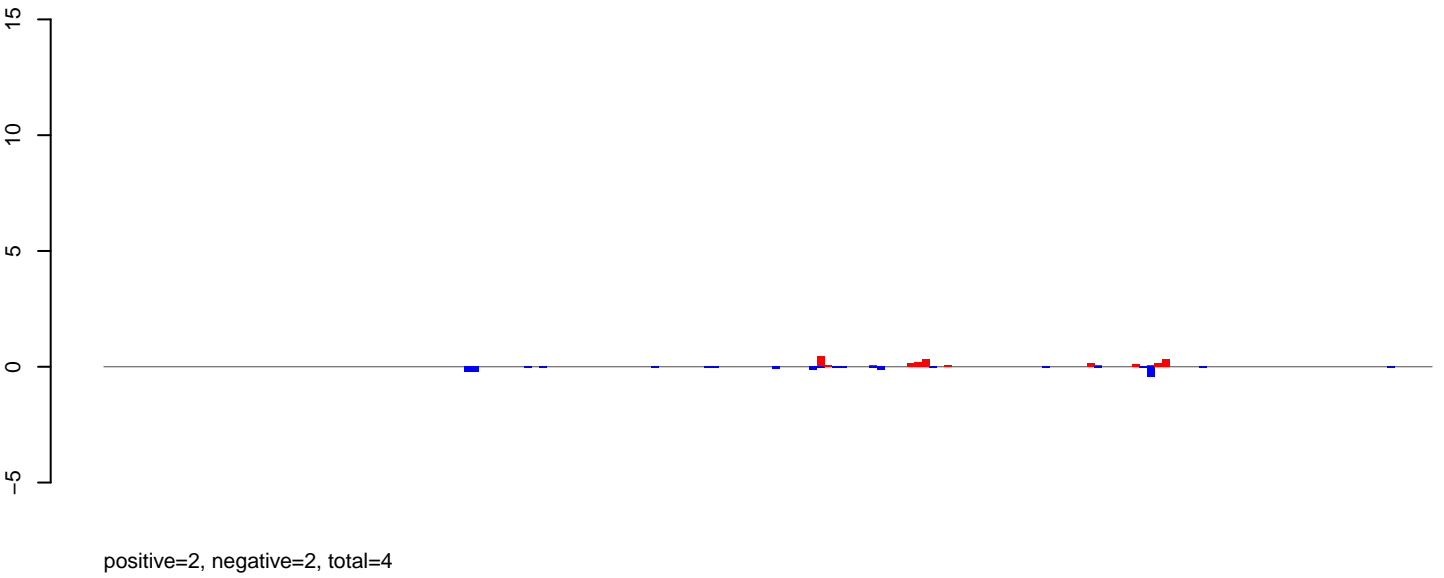
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



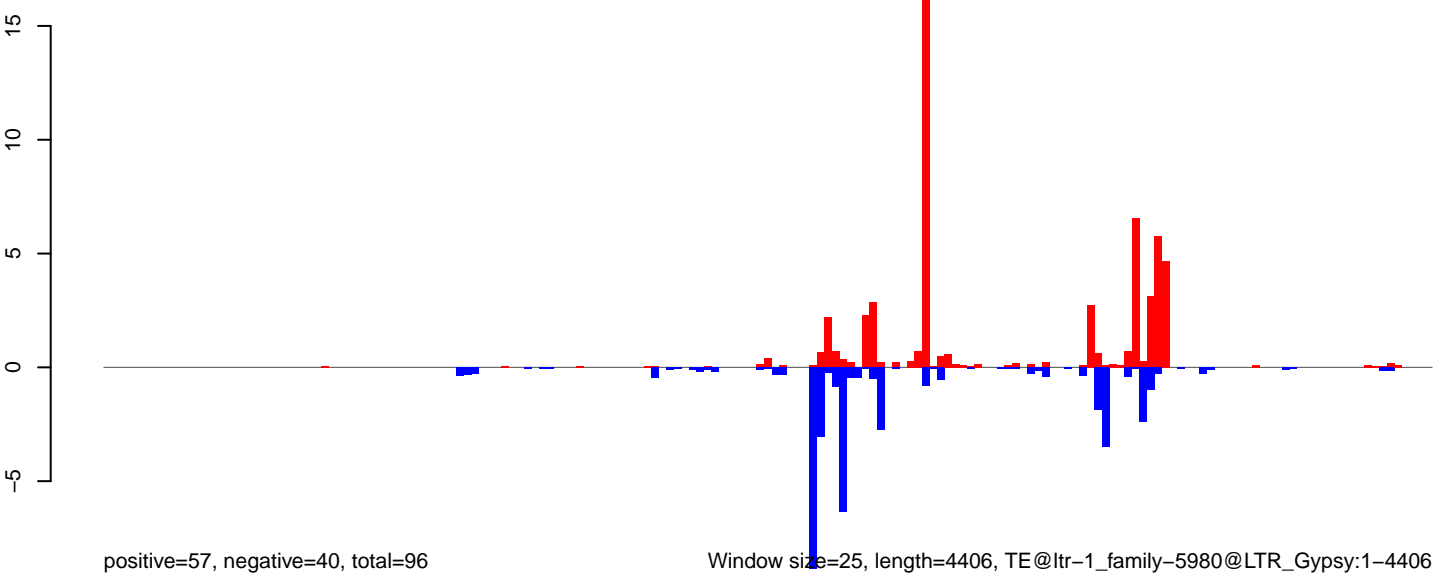
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

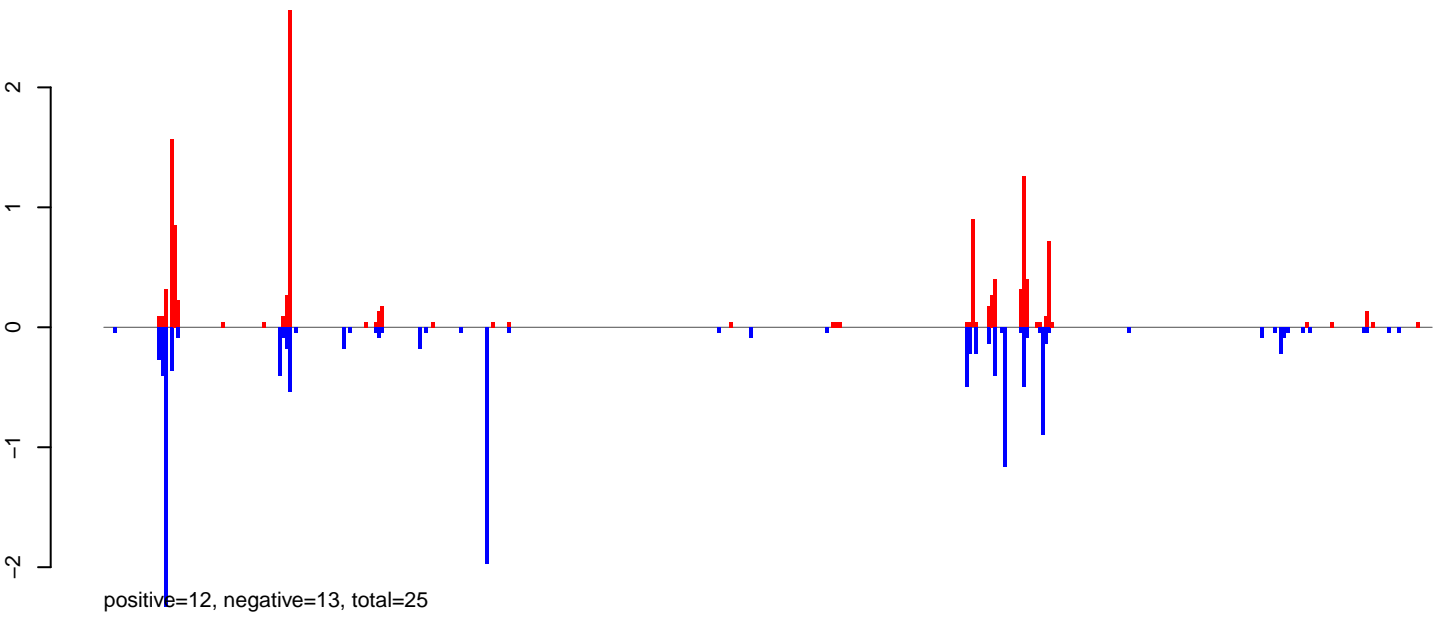


AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

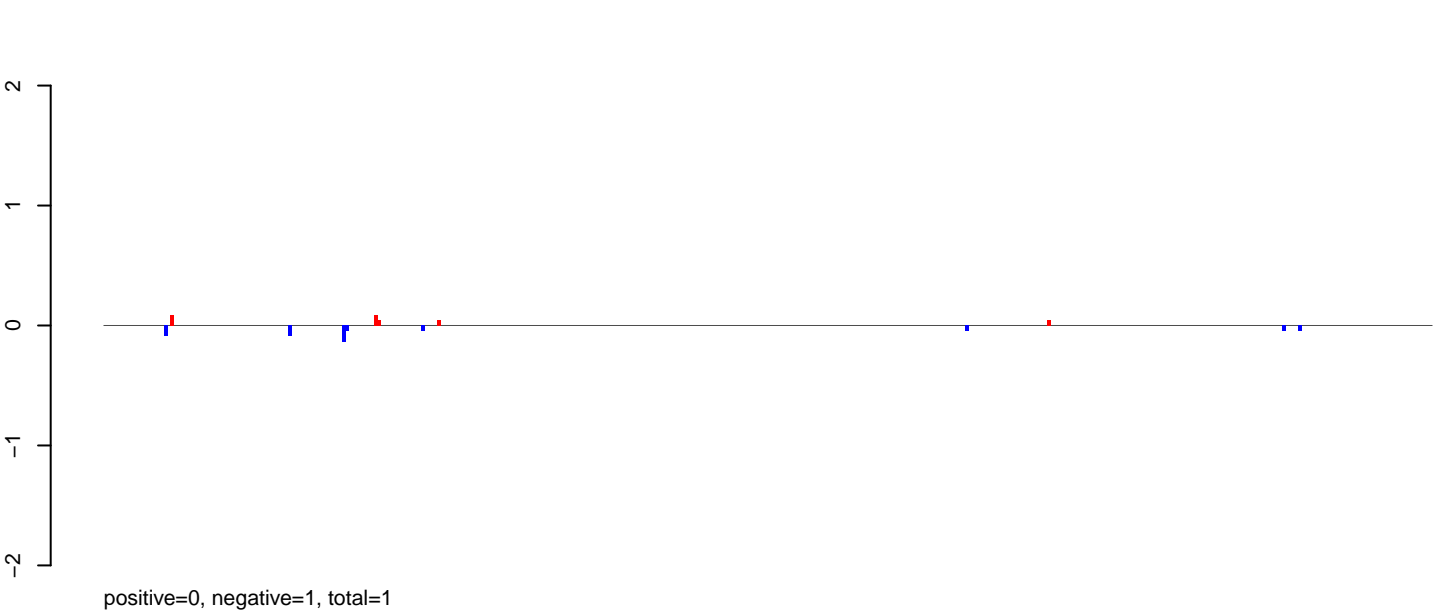


0 1000 2000 3000 4000

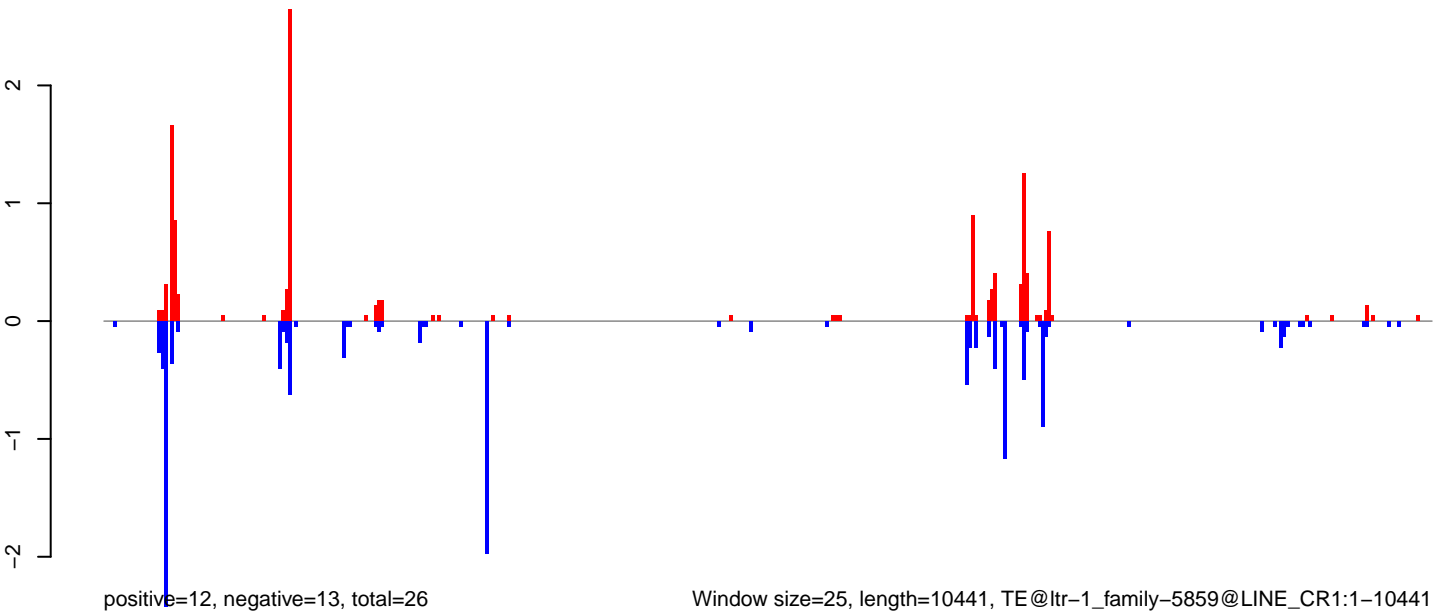
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



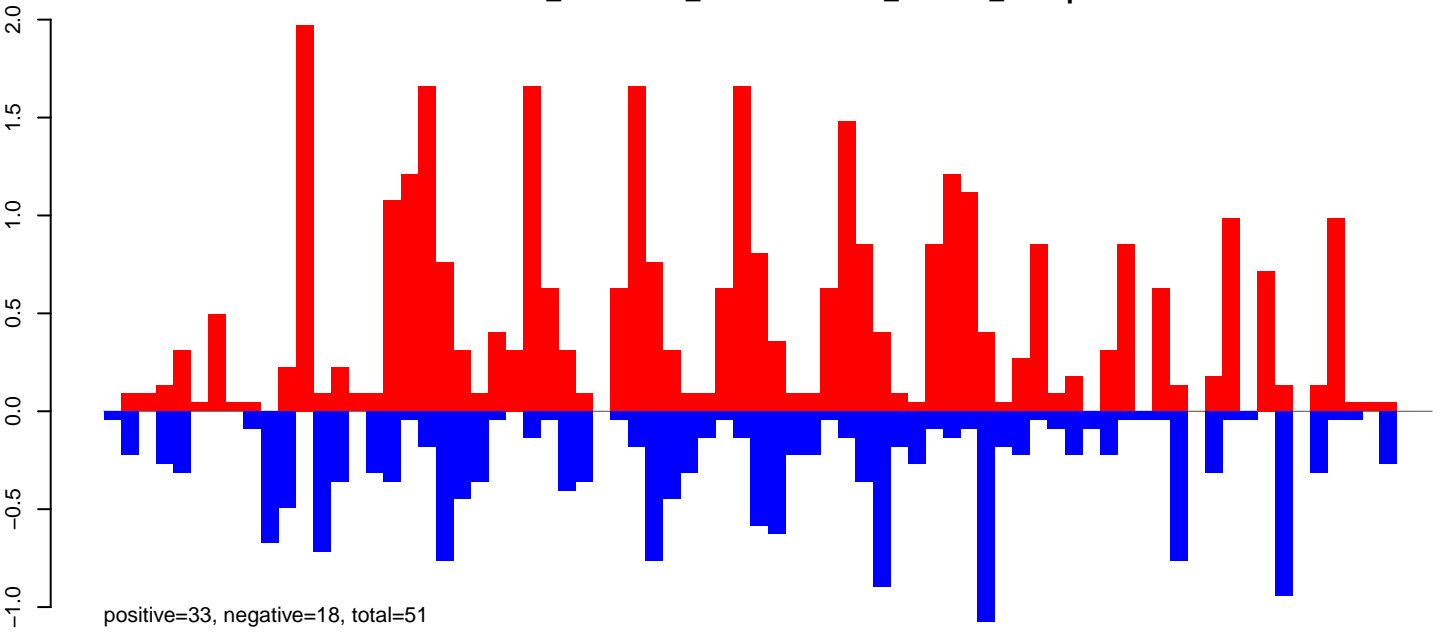
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



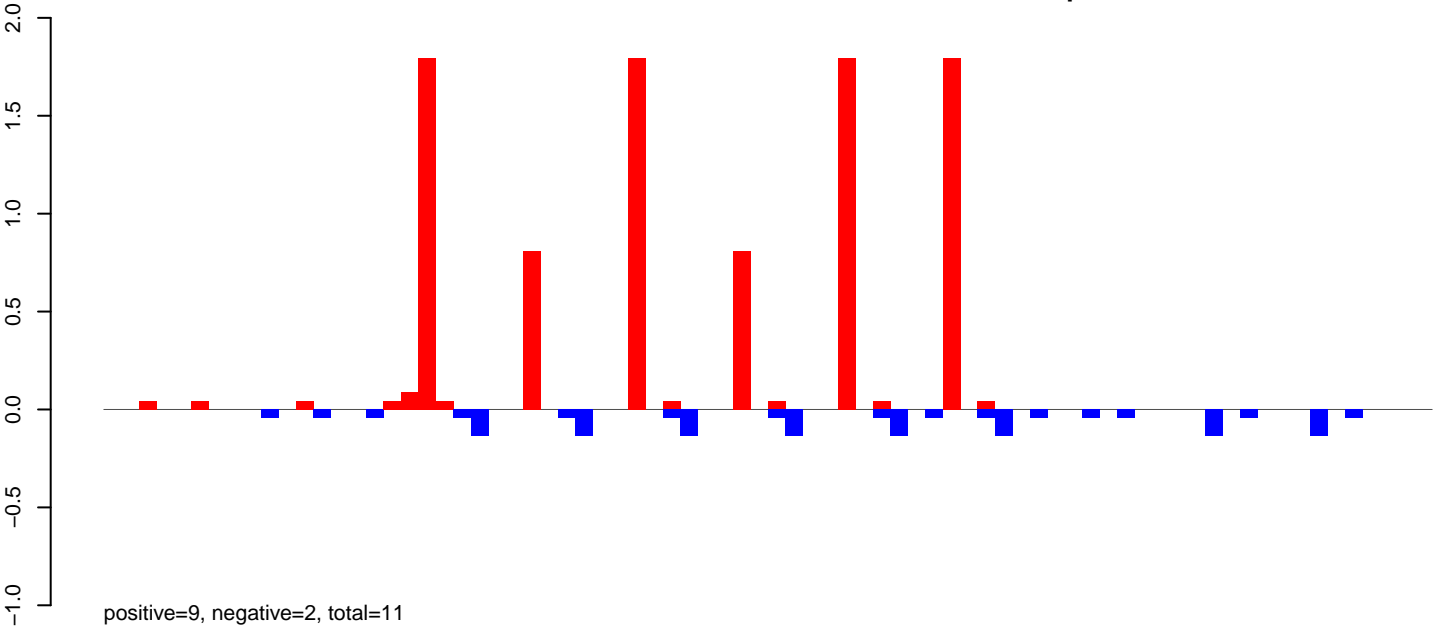
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



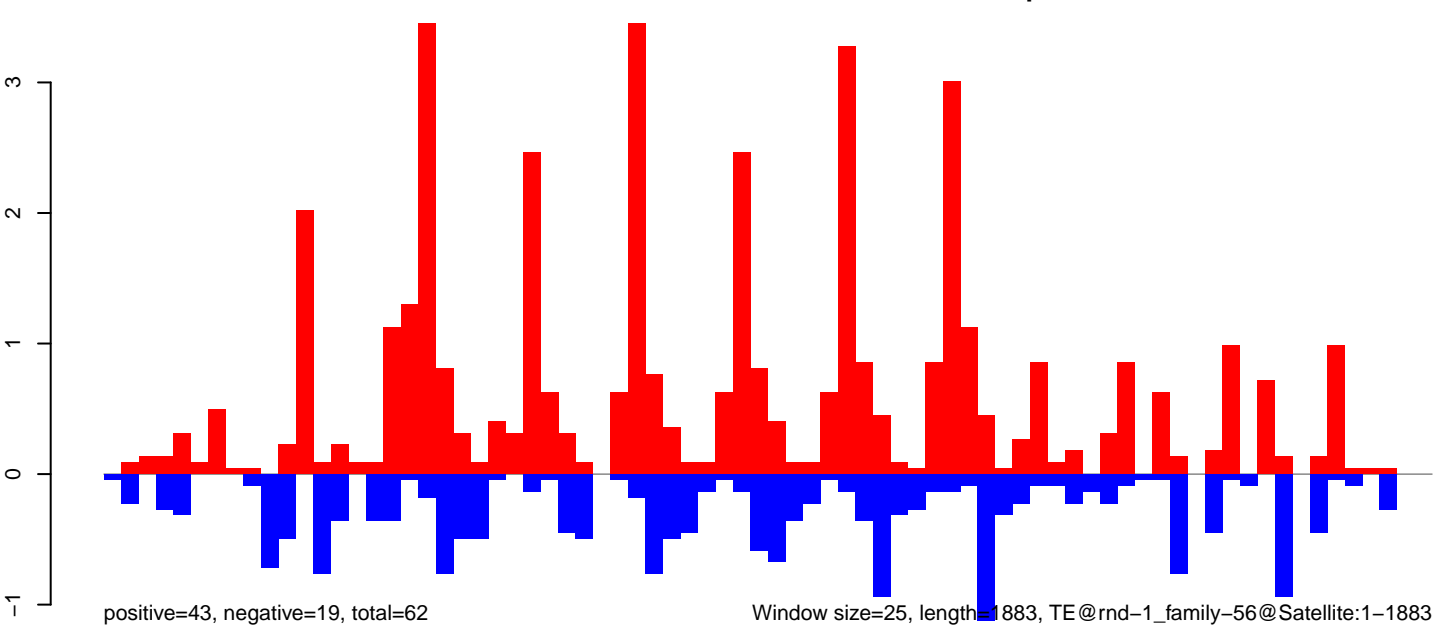
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



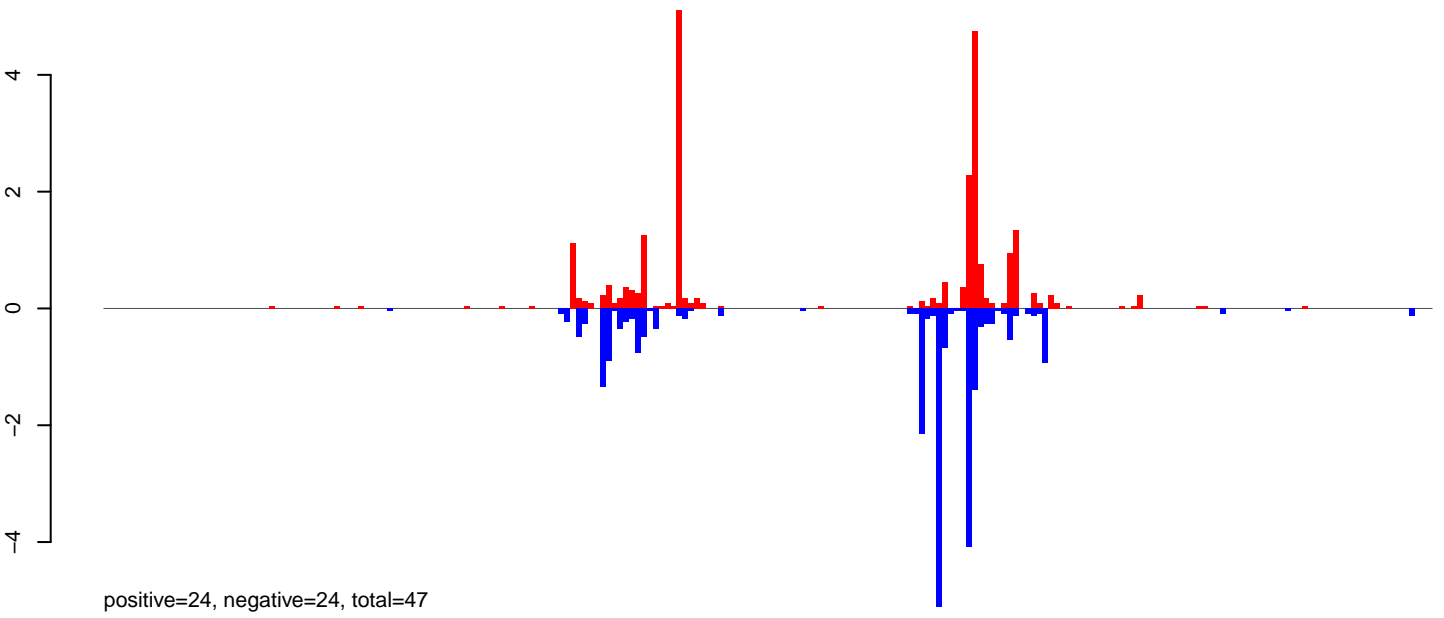
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



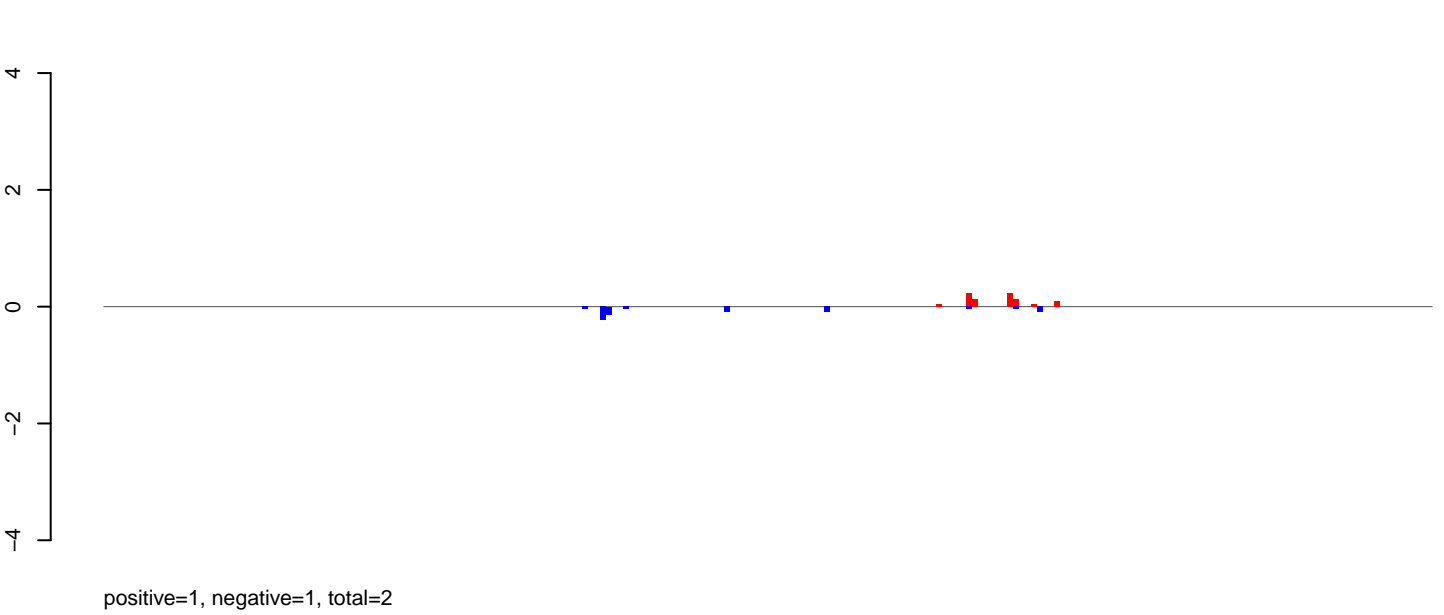
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



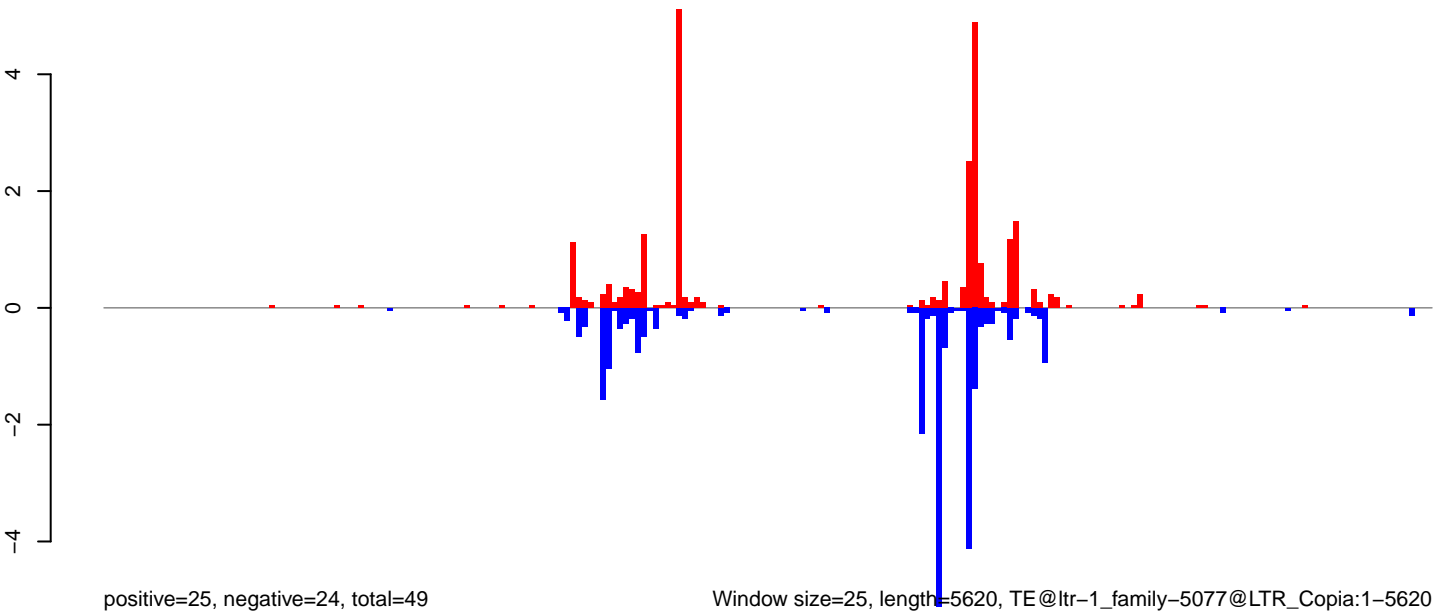
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



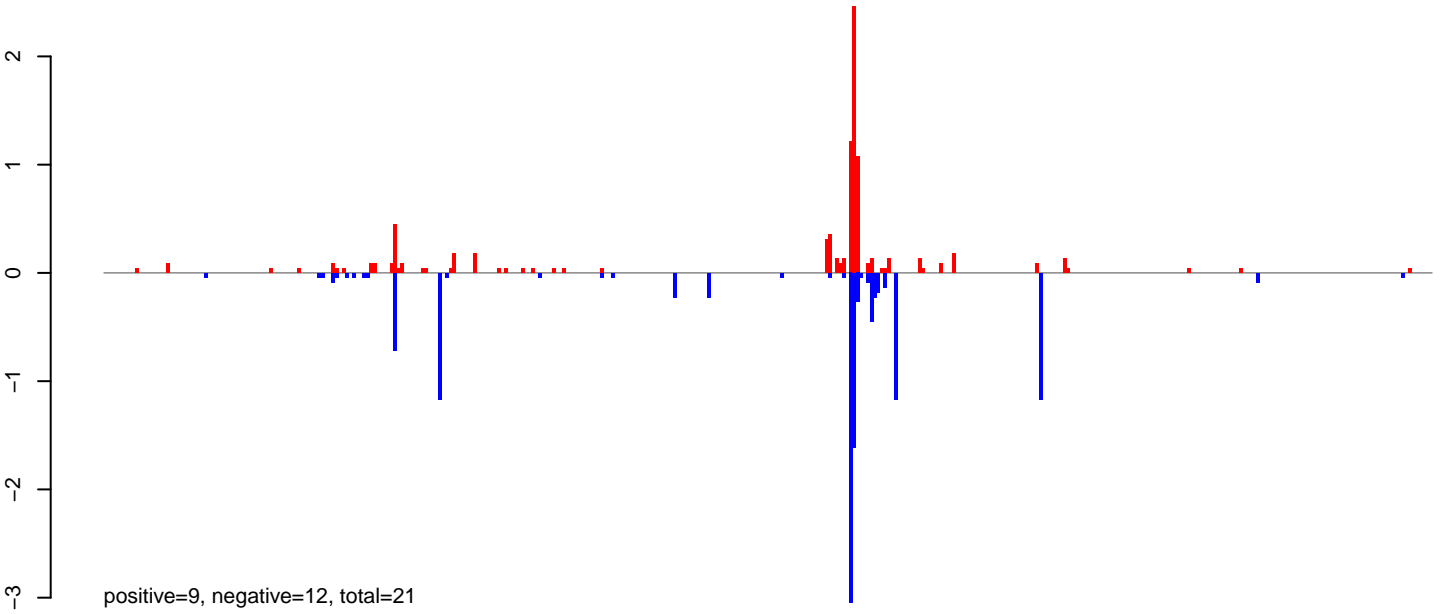
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



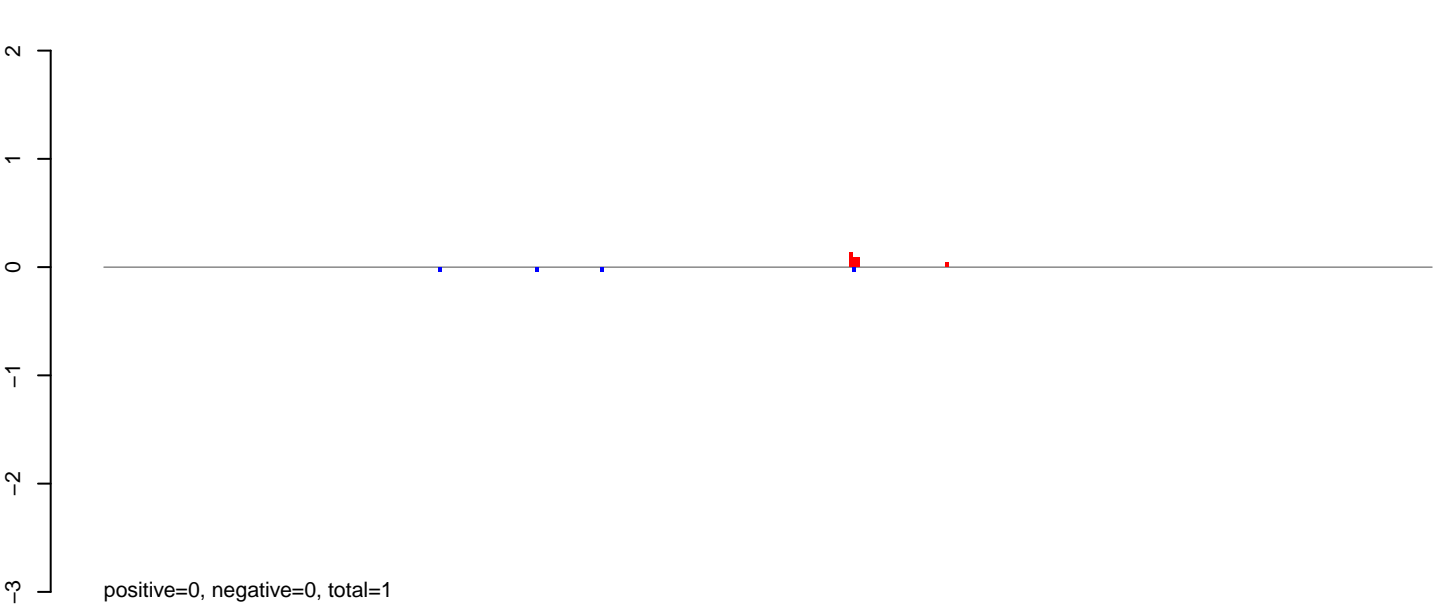
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0 1000 2000 3000 4000 5000

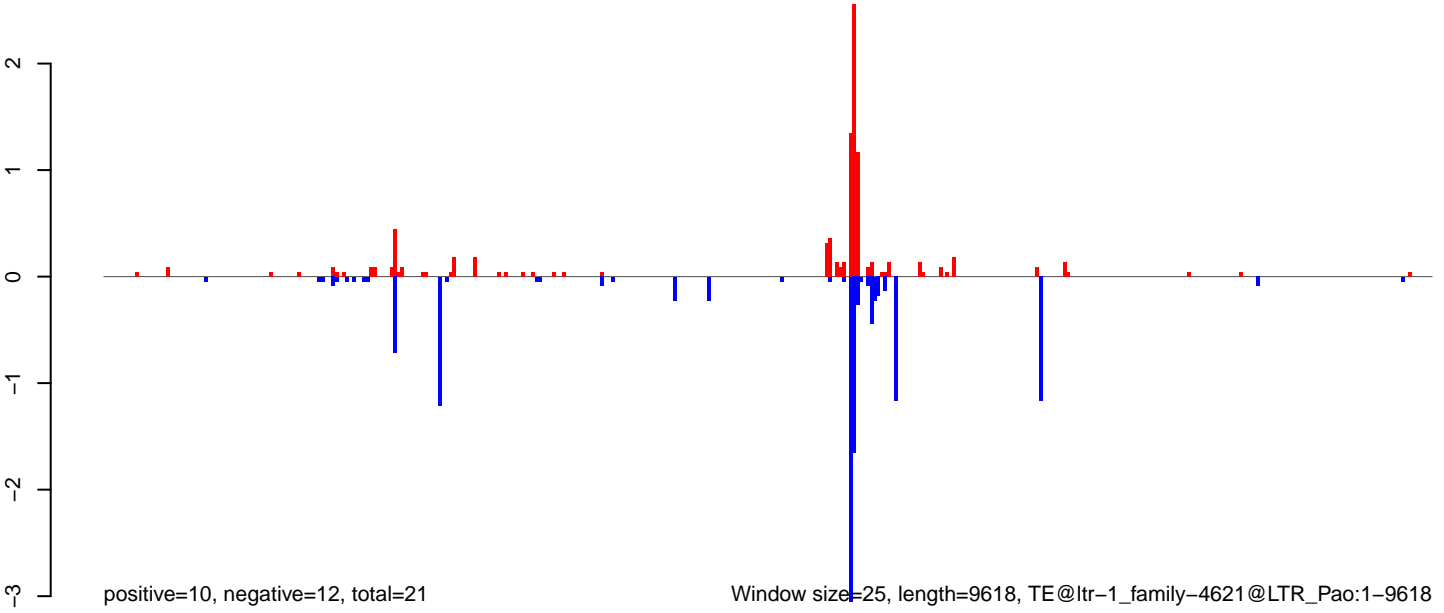
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



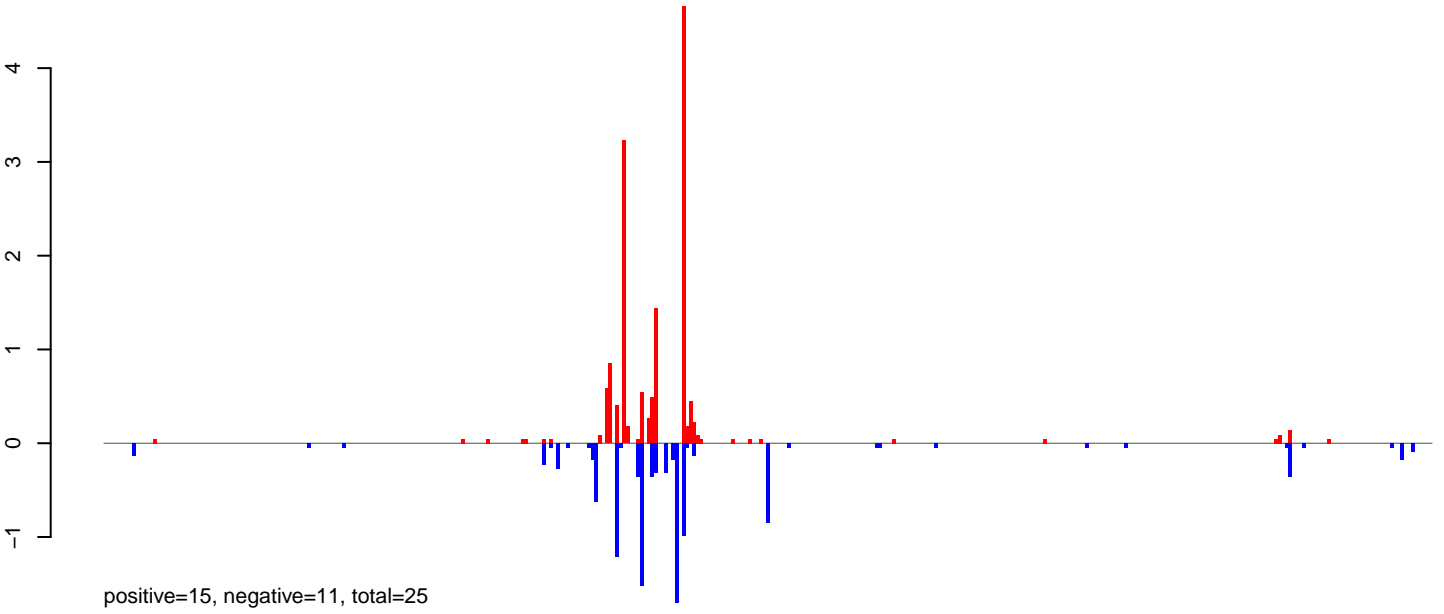
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



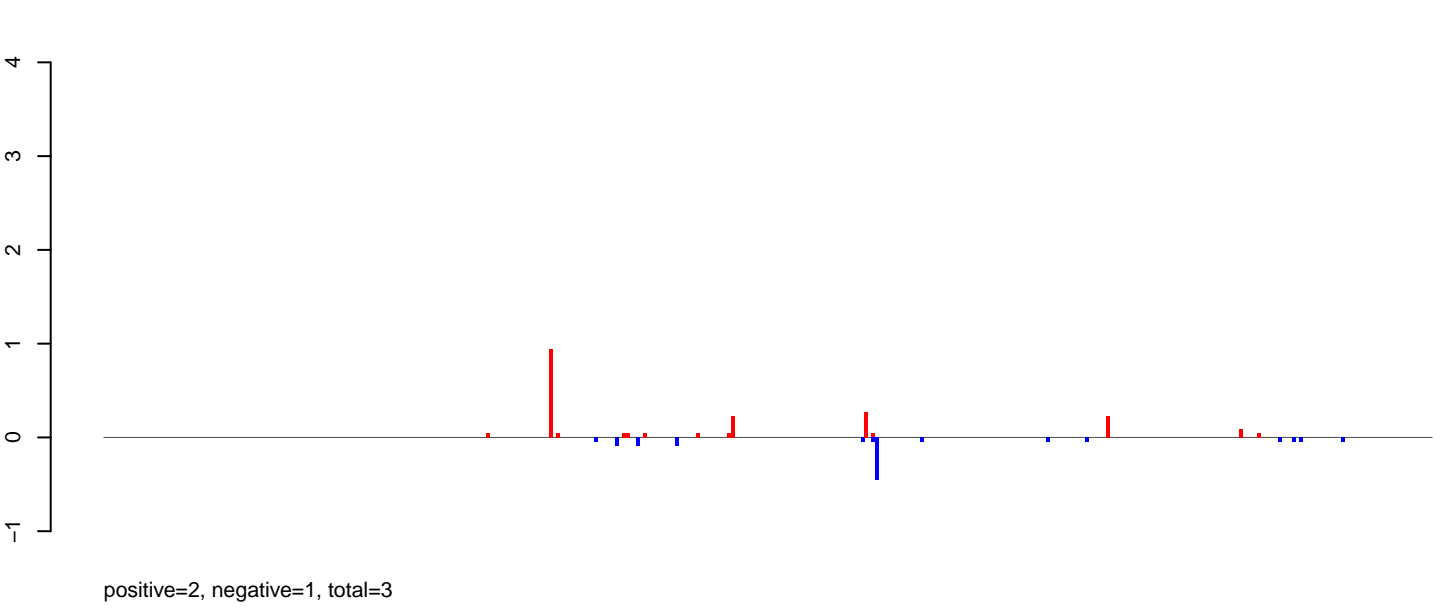
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



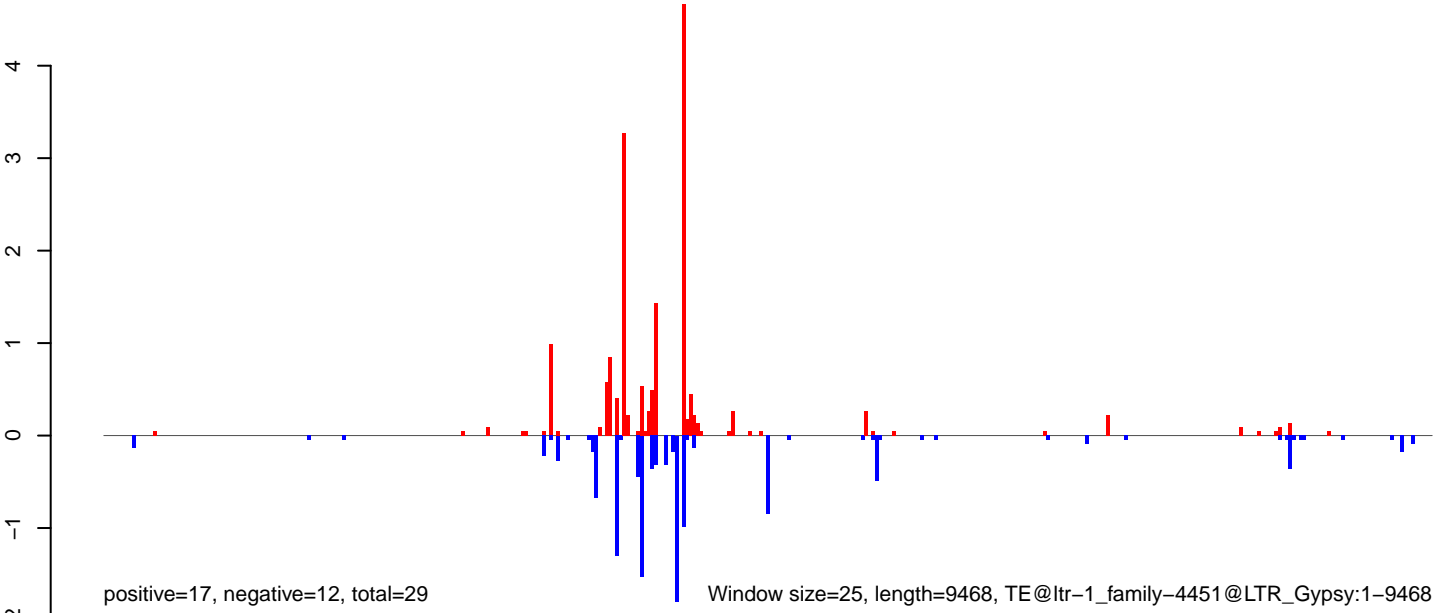
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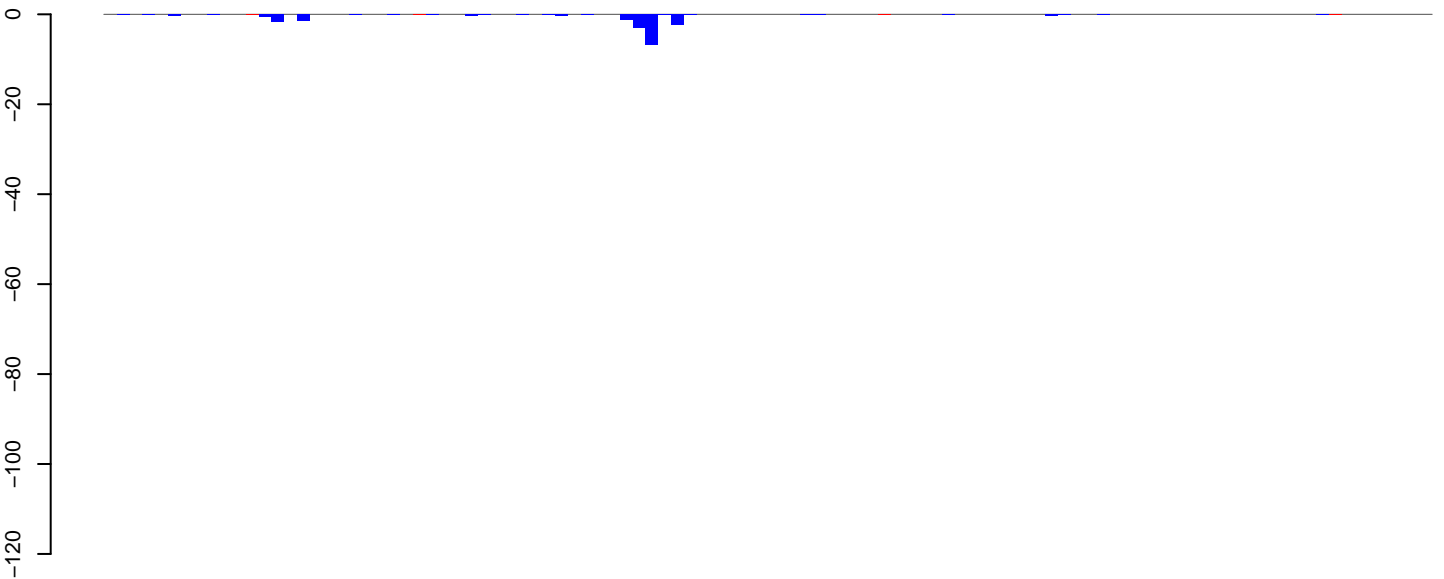
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

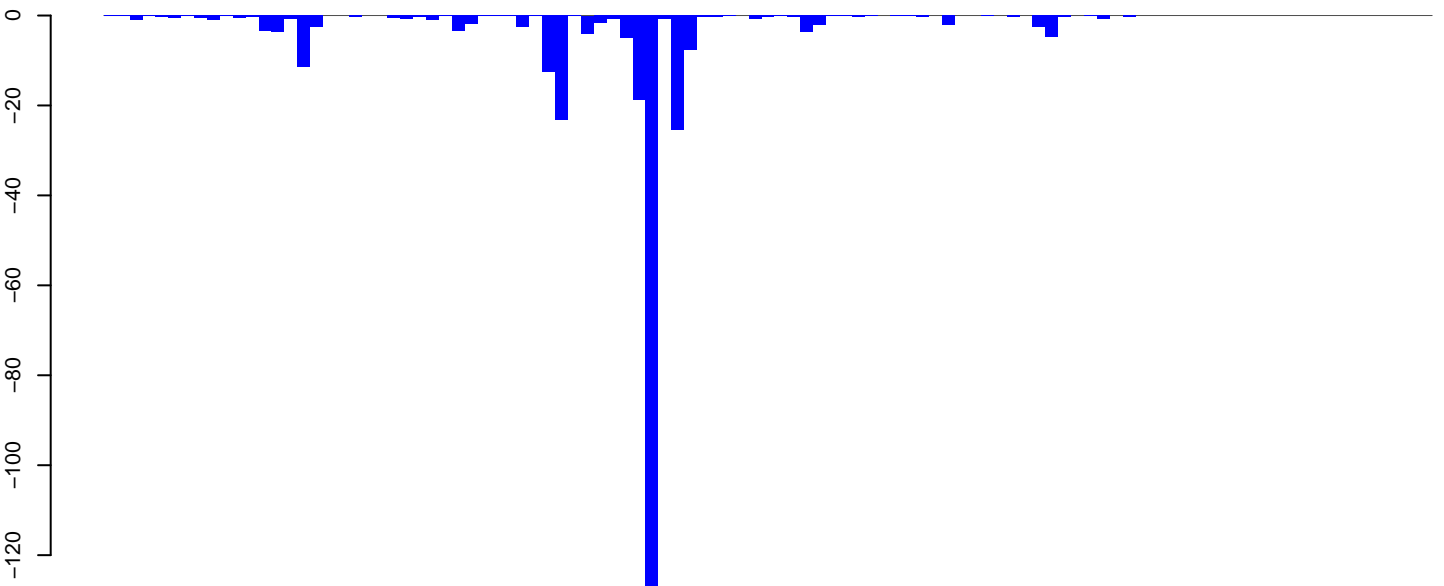


AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



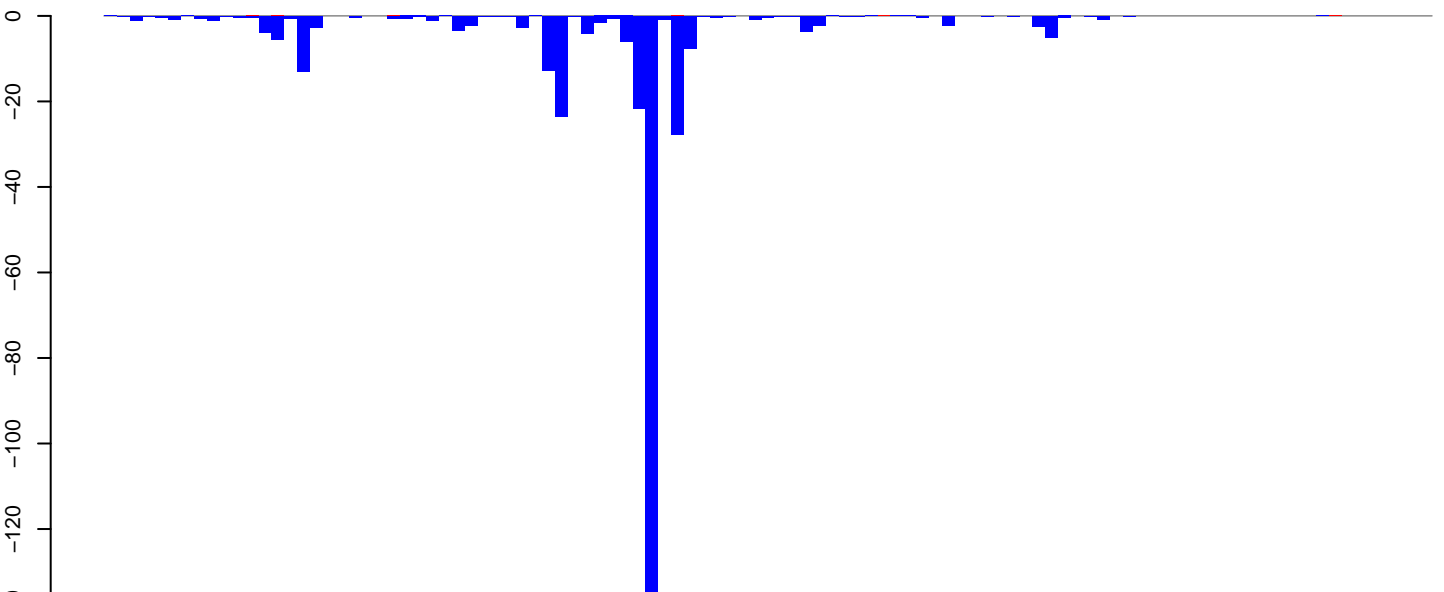
positive=0, negative=19, total=20

AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



positive=0, negative=290, total=291

AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

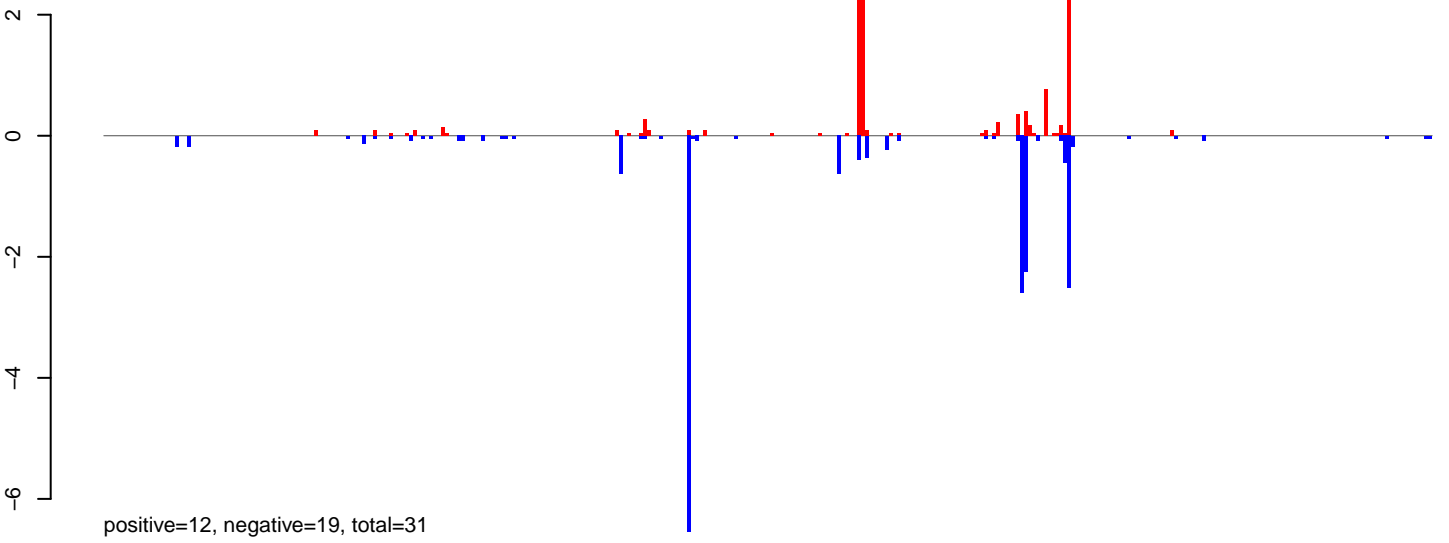


positive=1, negative=310, total=311

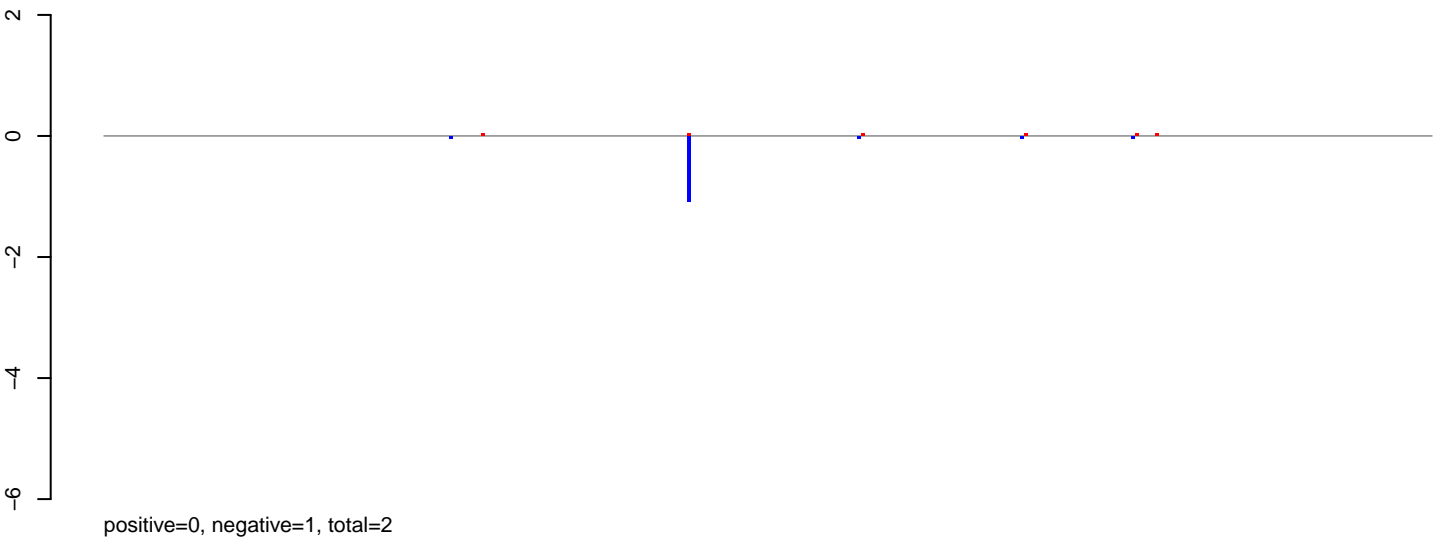
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0 500 1000 1500 2000 2500

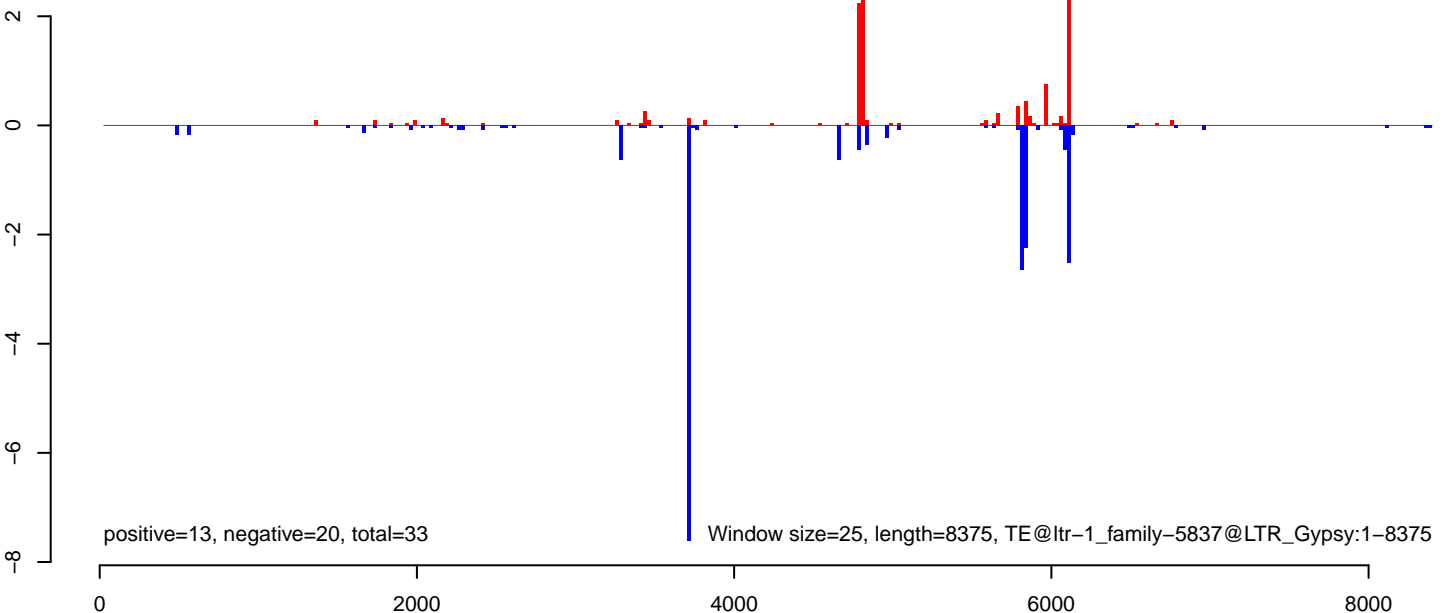
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



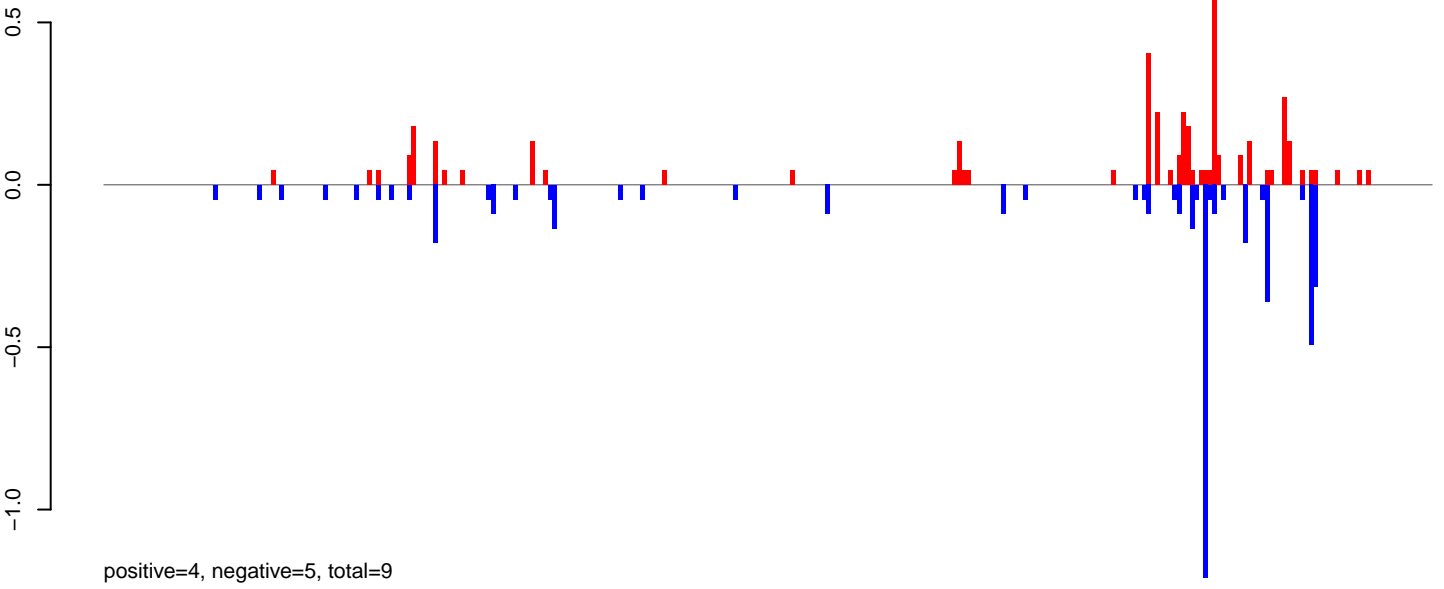
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



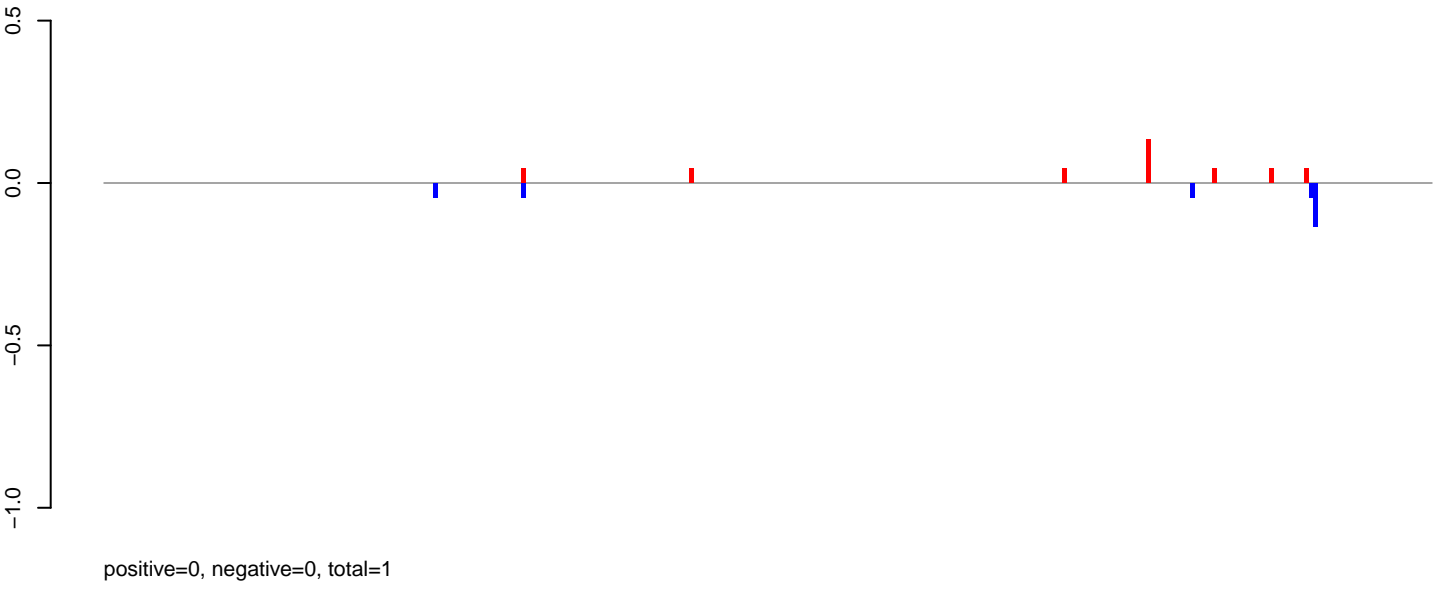
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



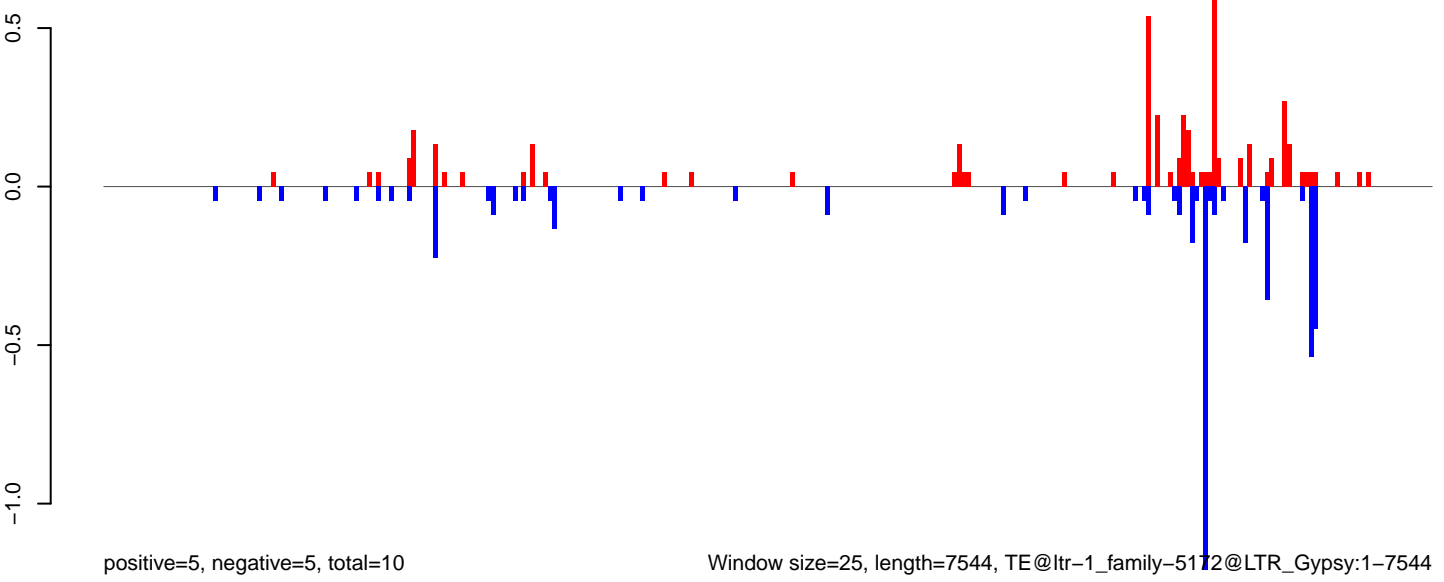
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



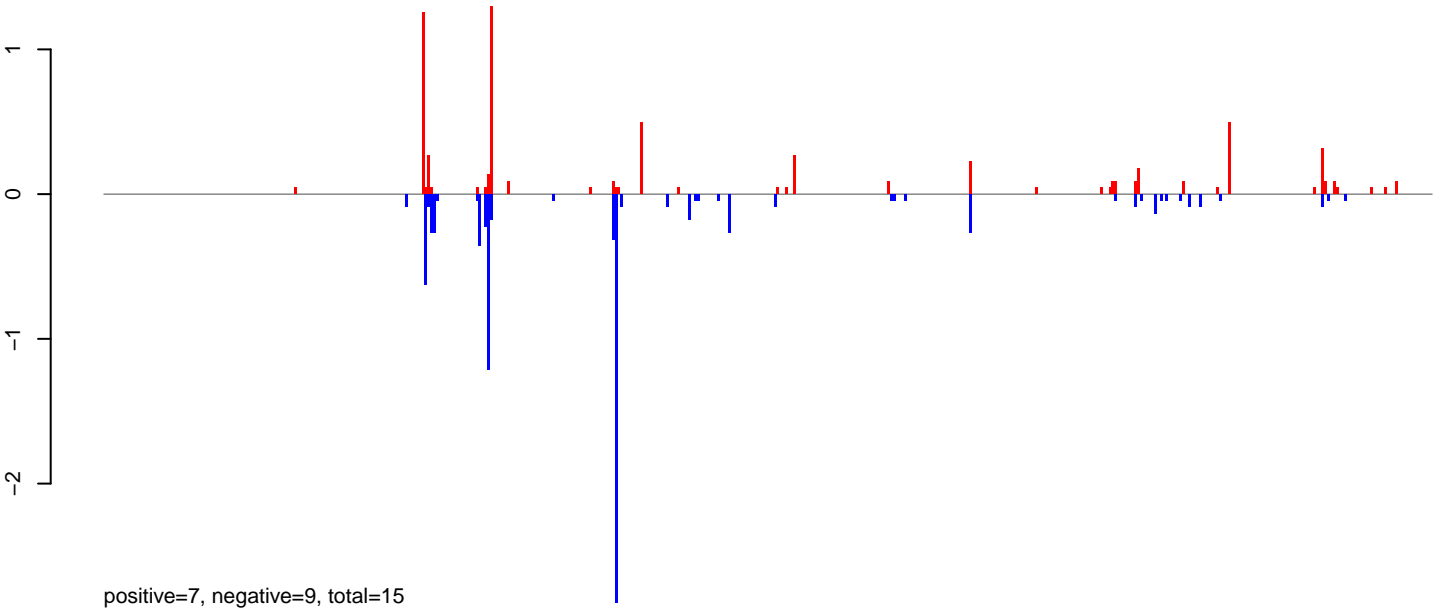
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



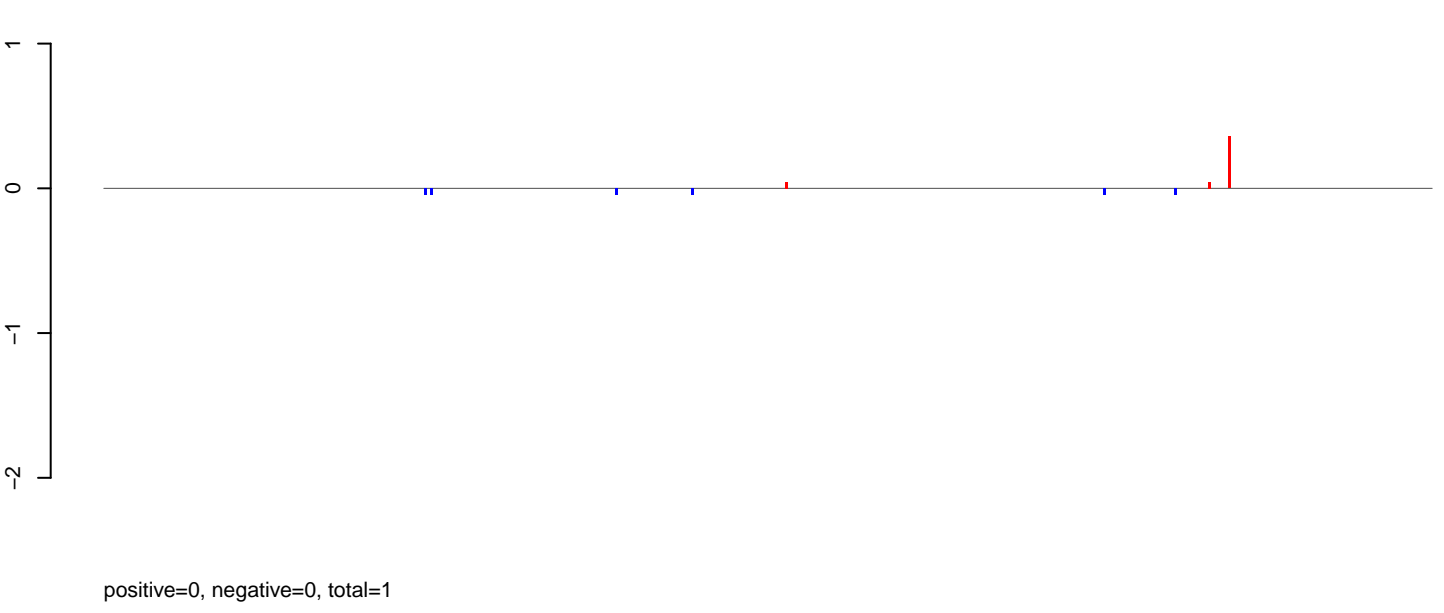
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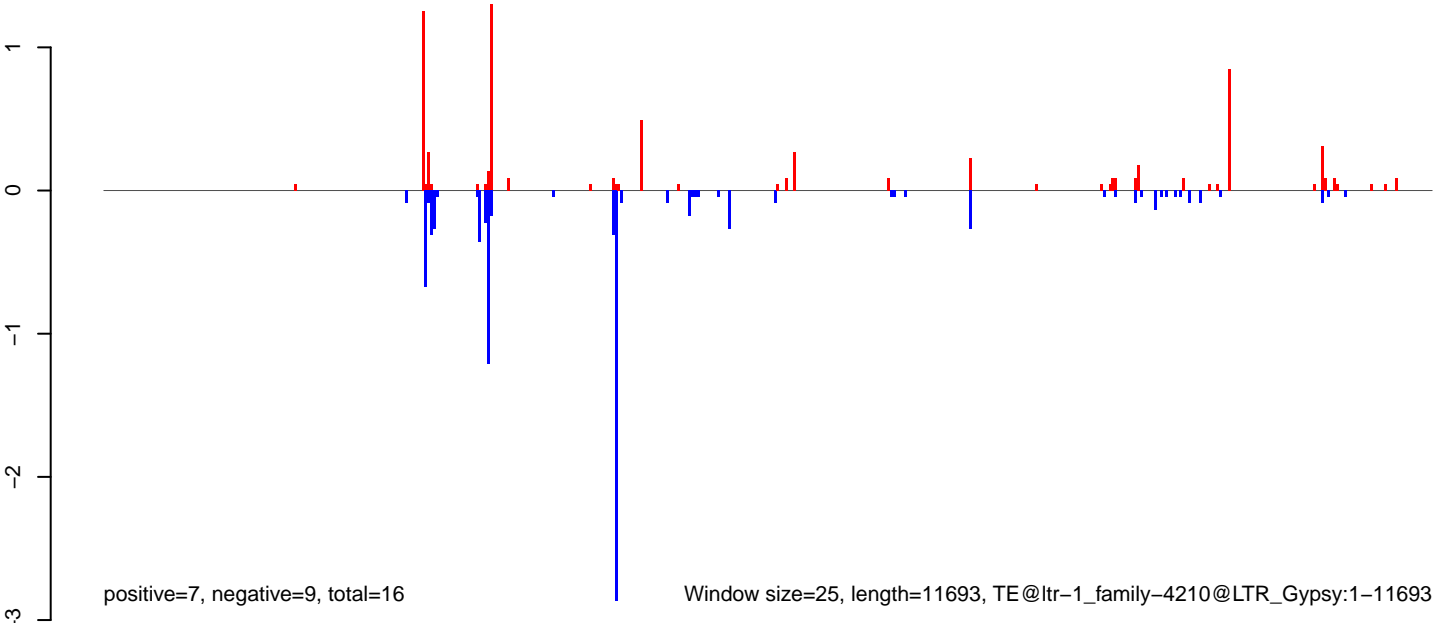
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



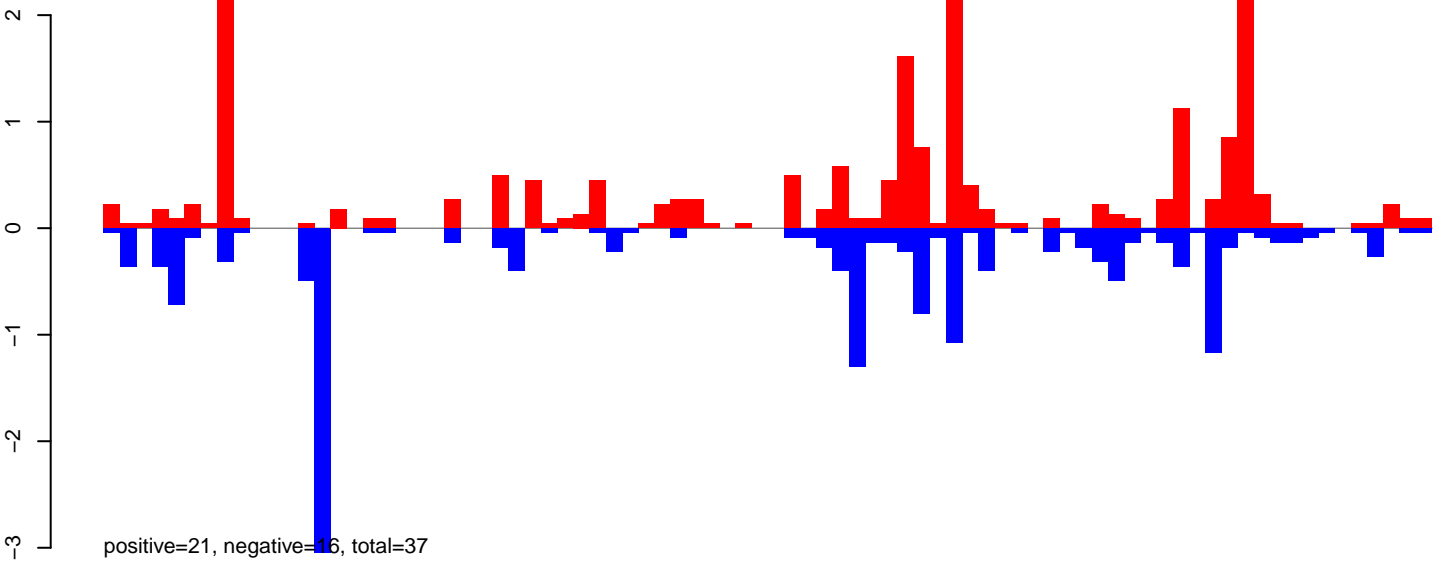
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



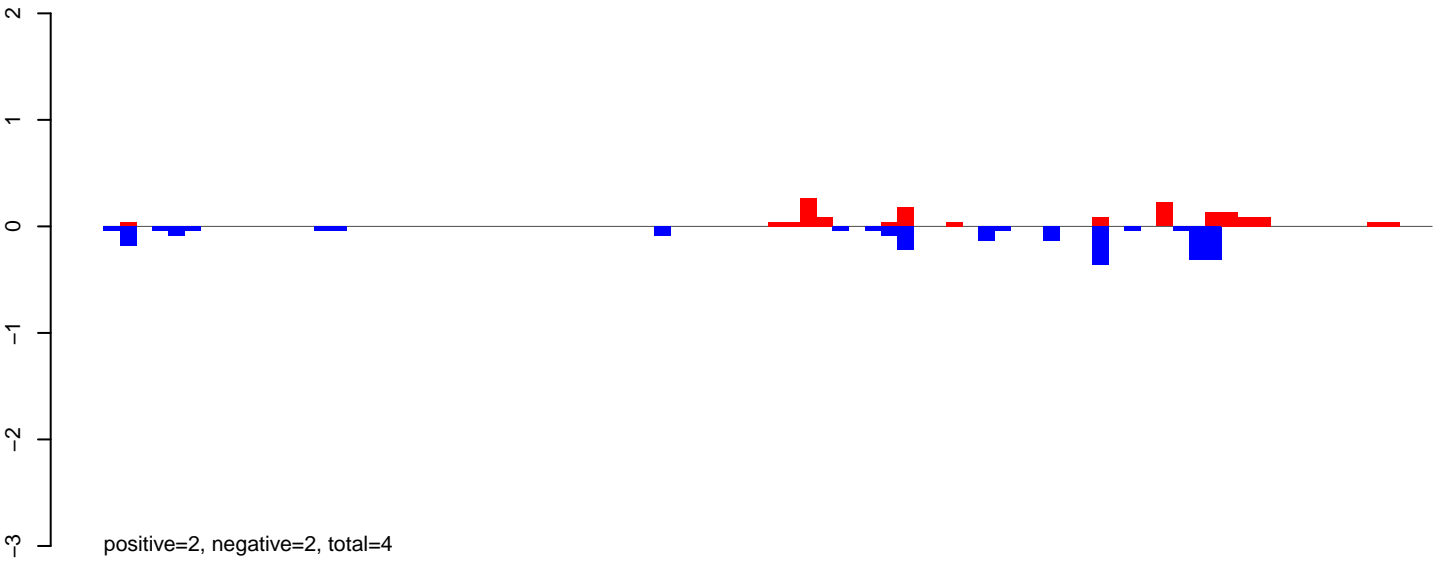
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



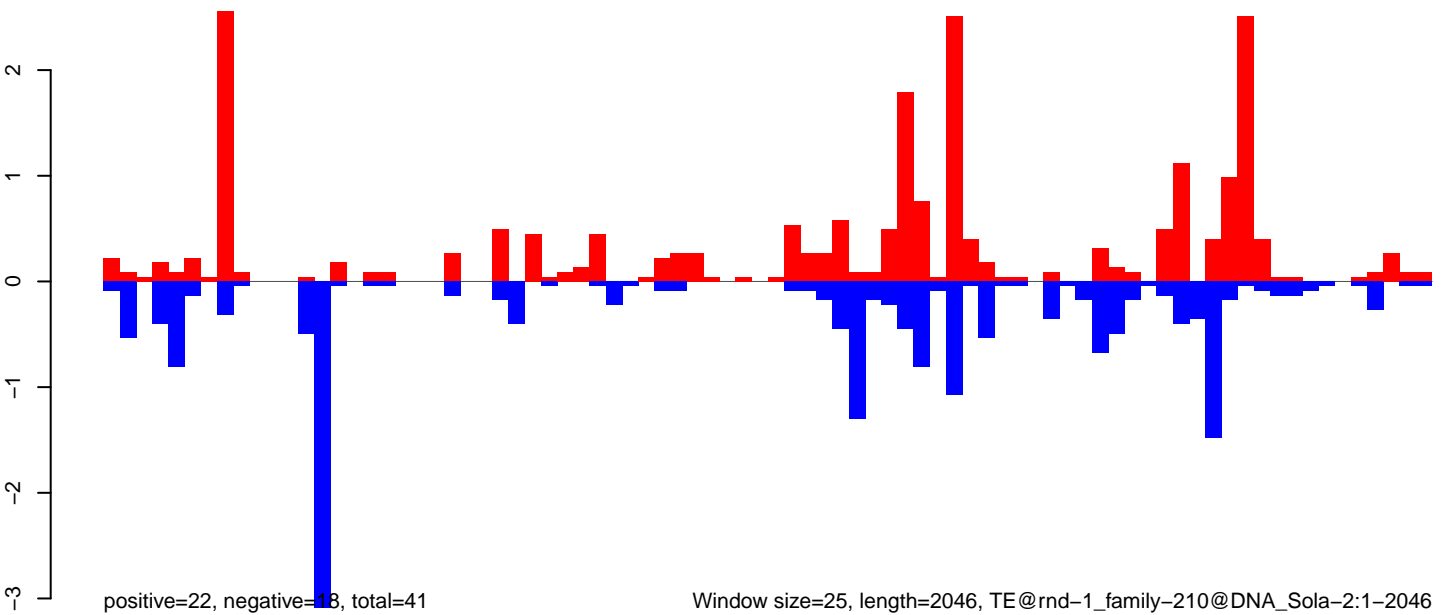
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



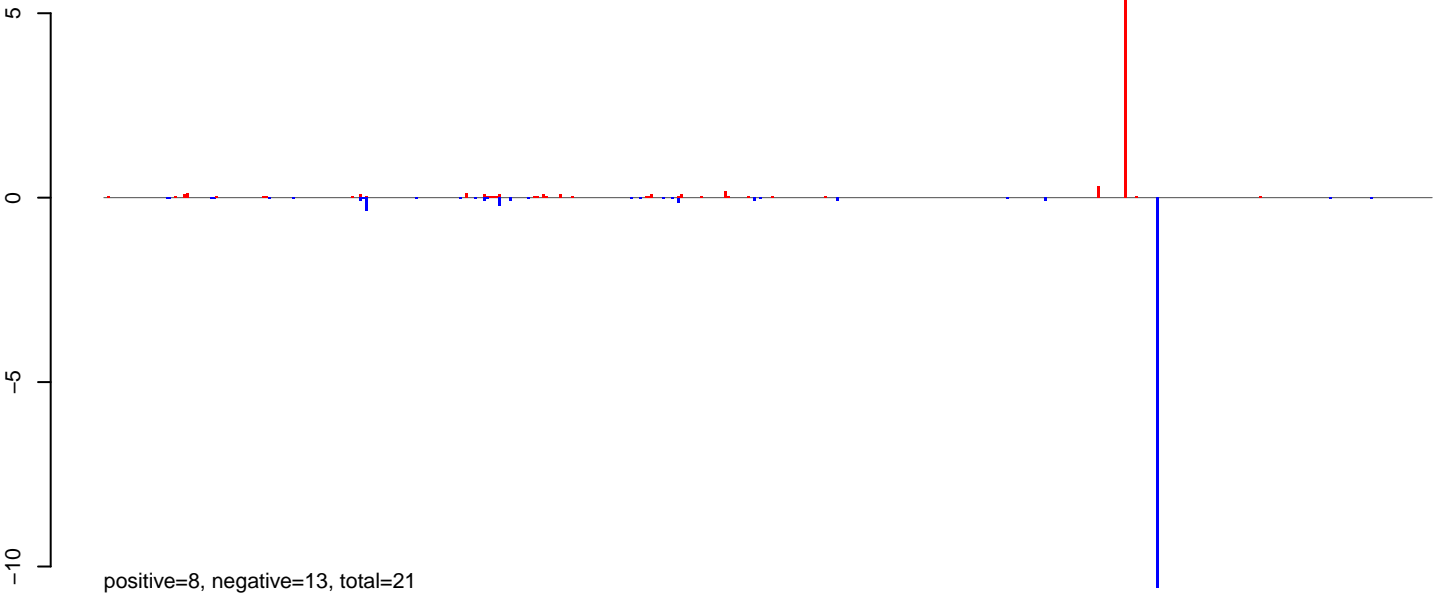
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



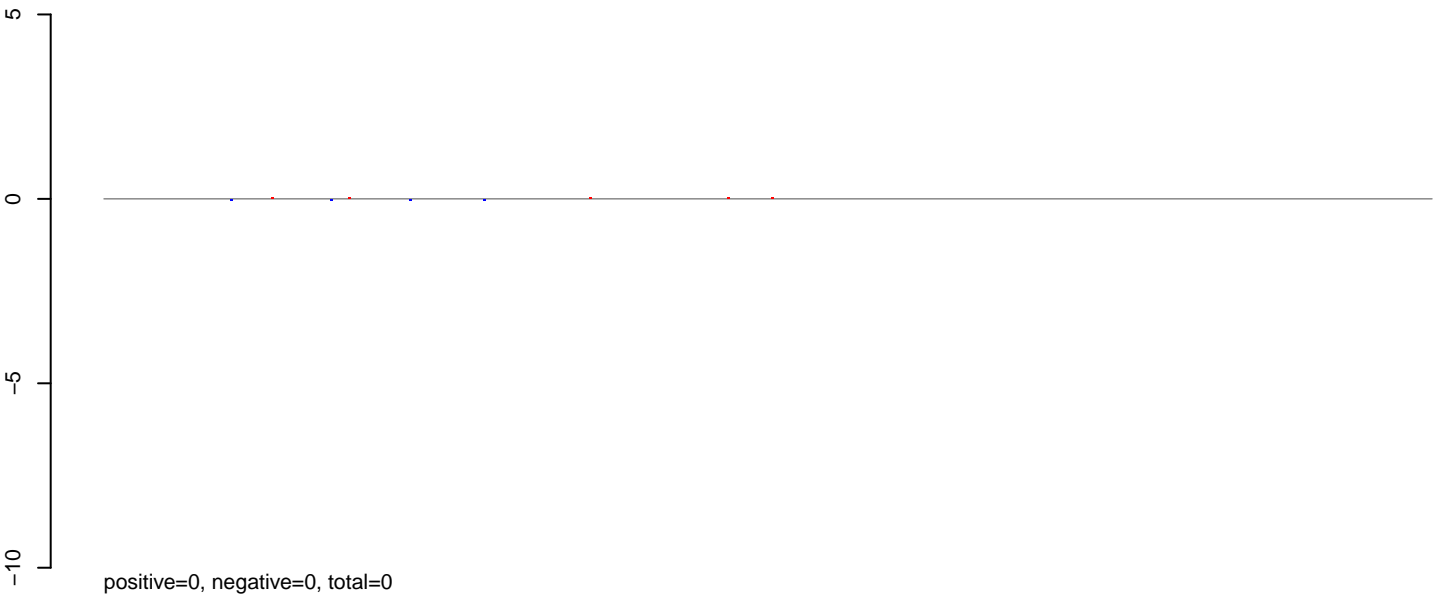
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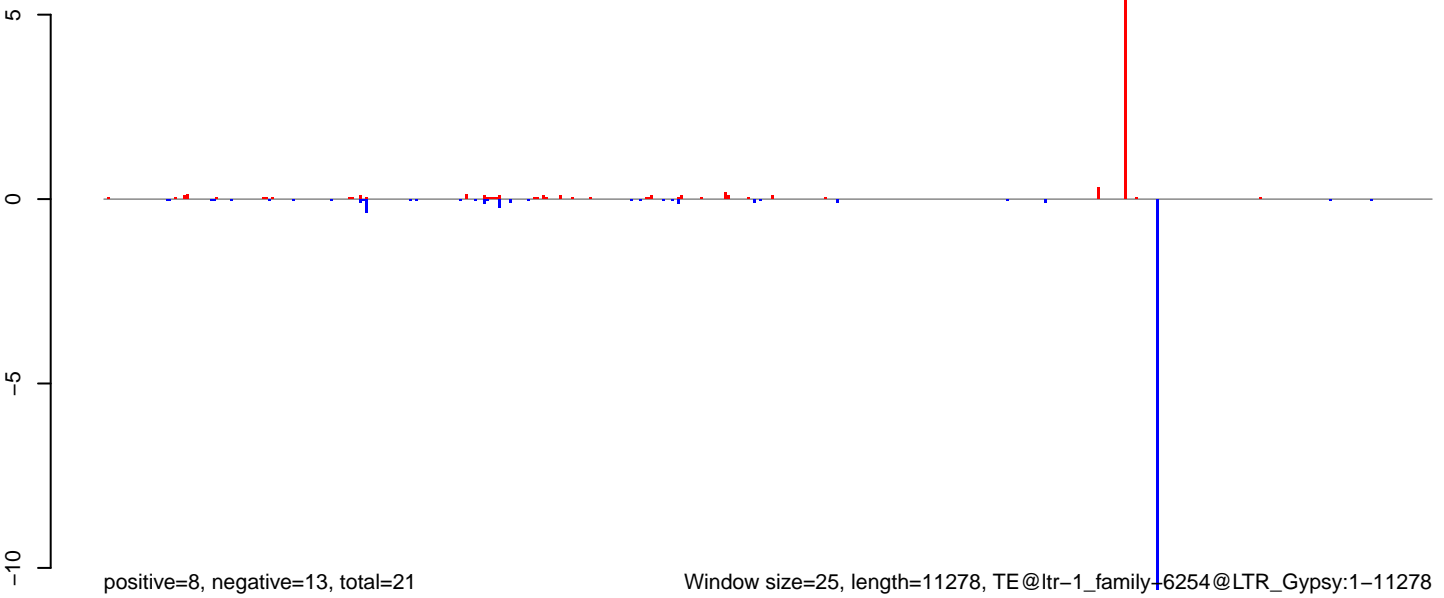
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



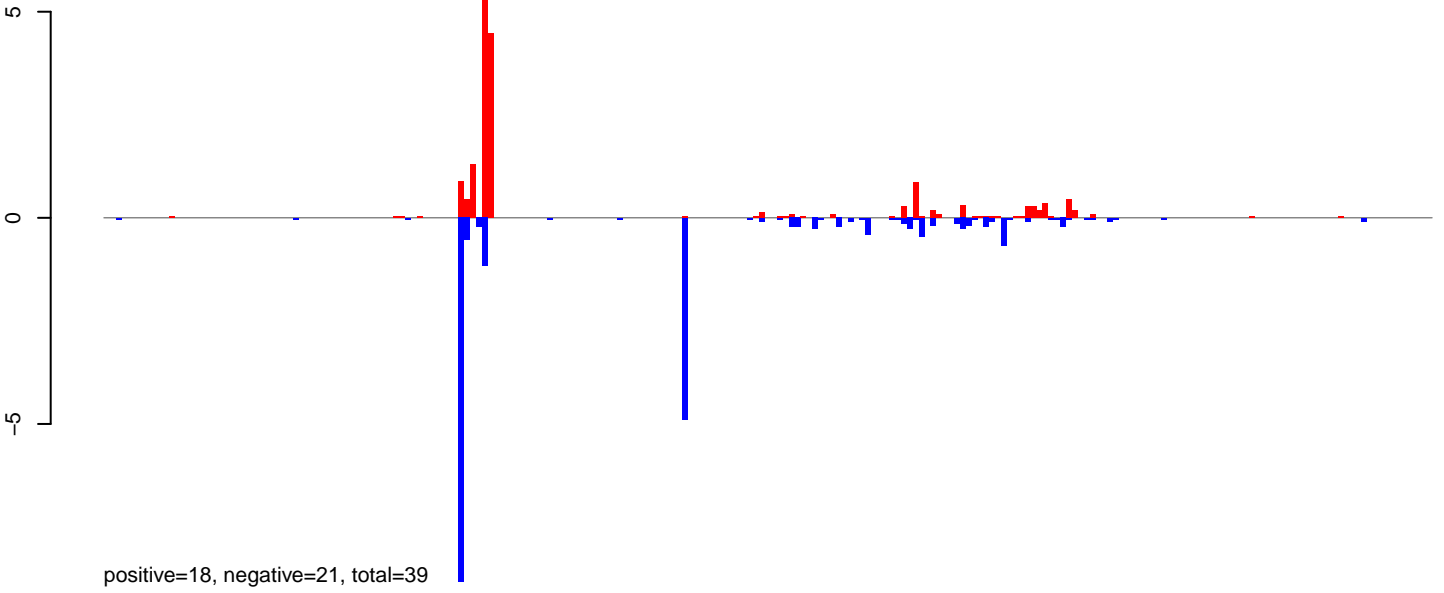
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



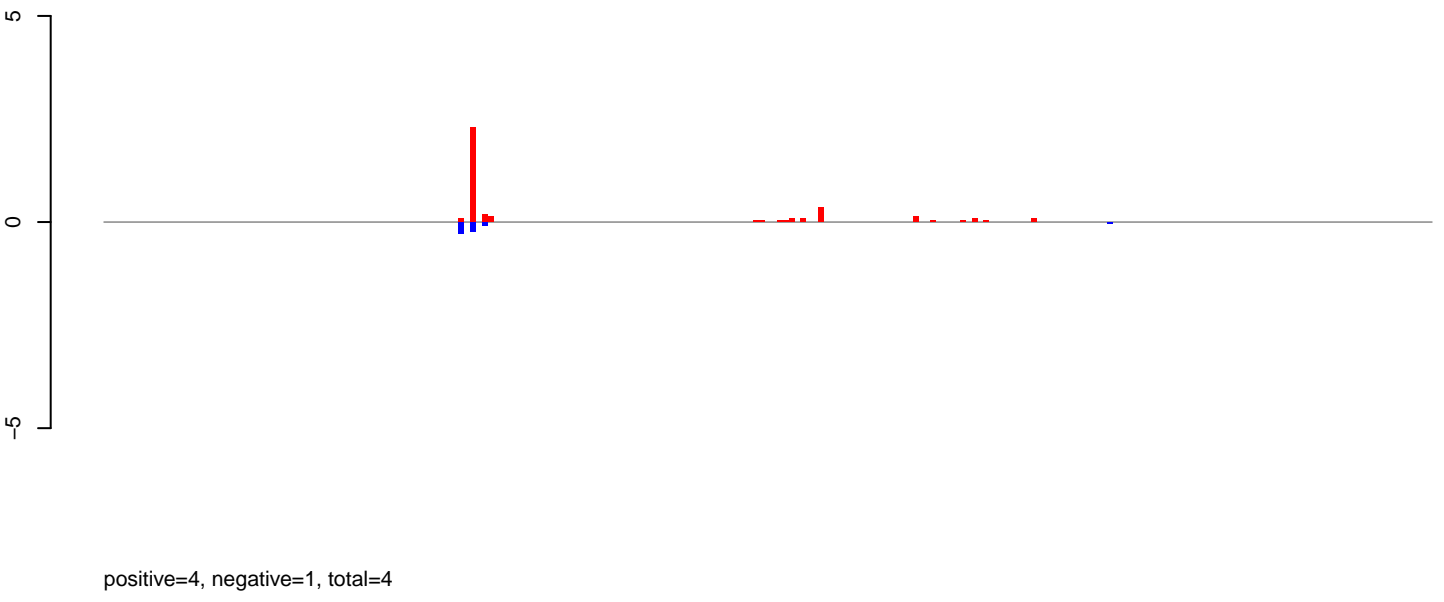
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



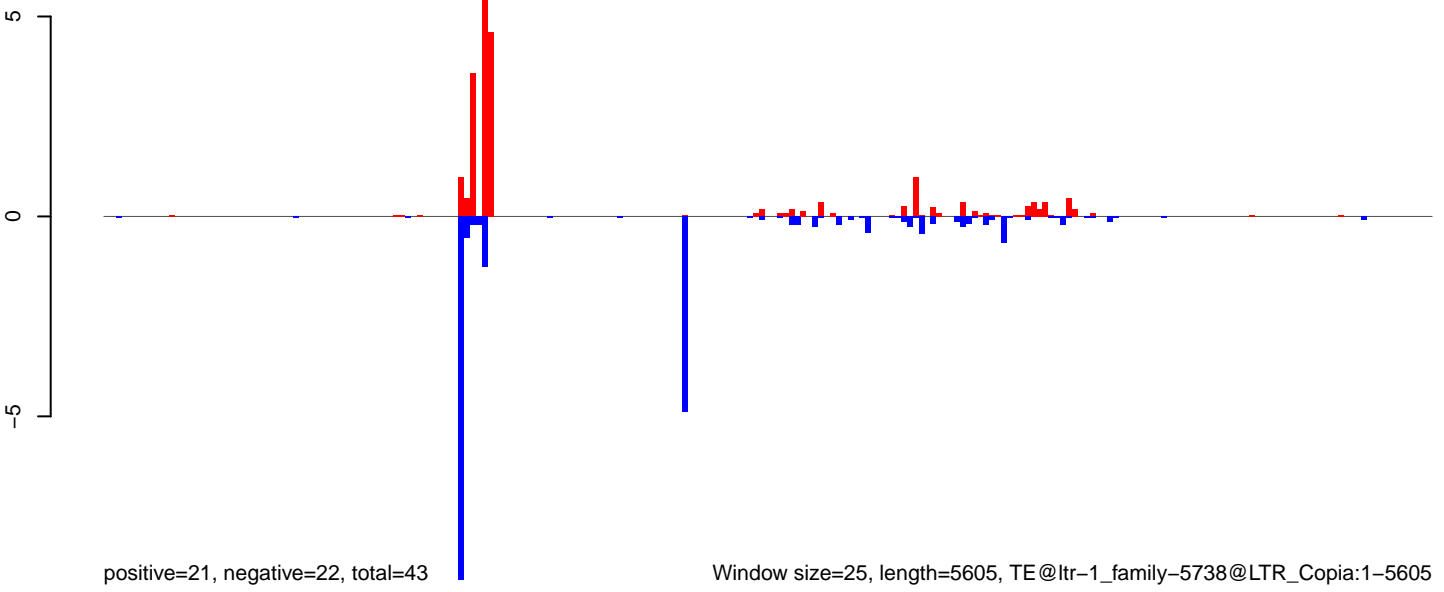
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



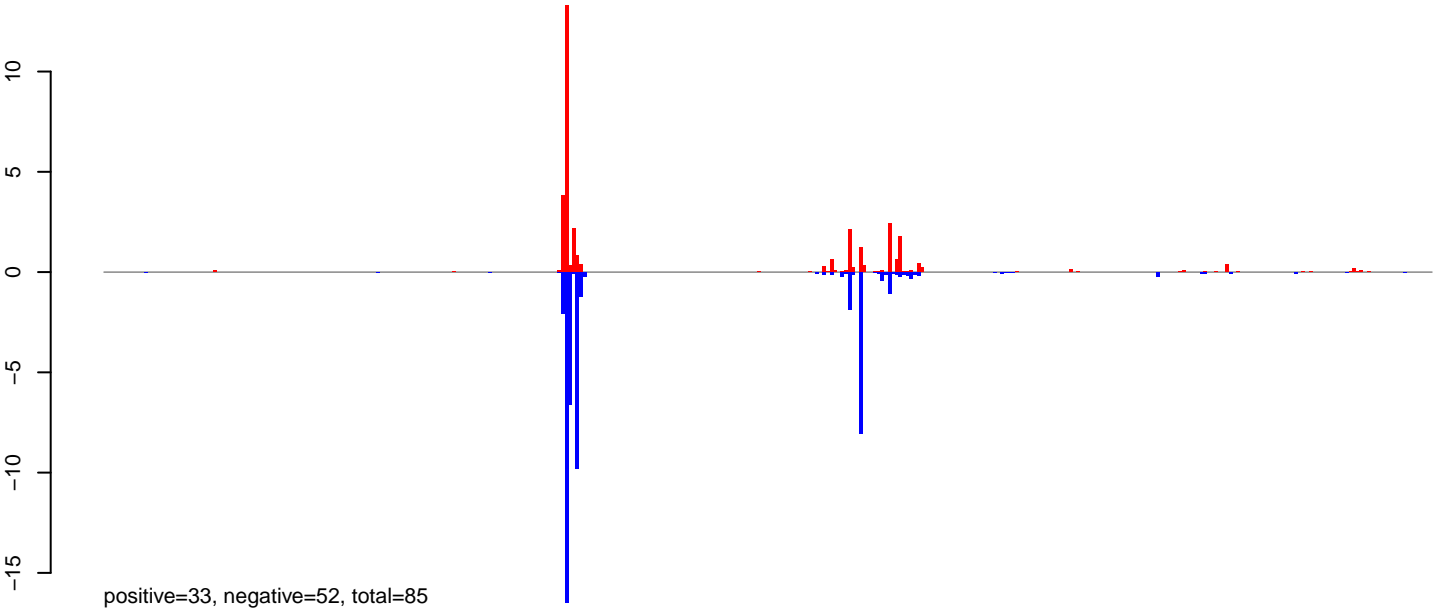
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



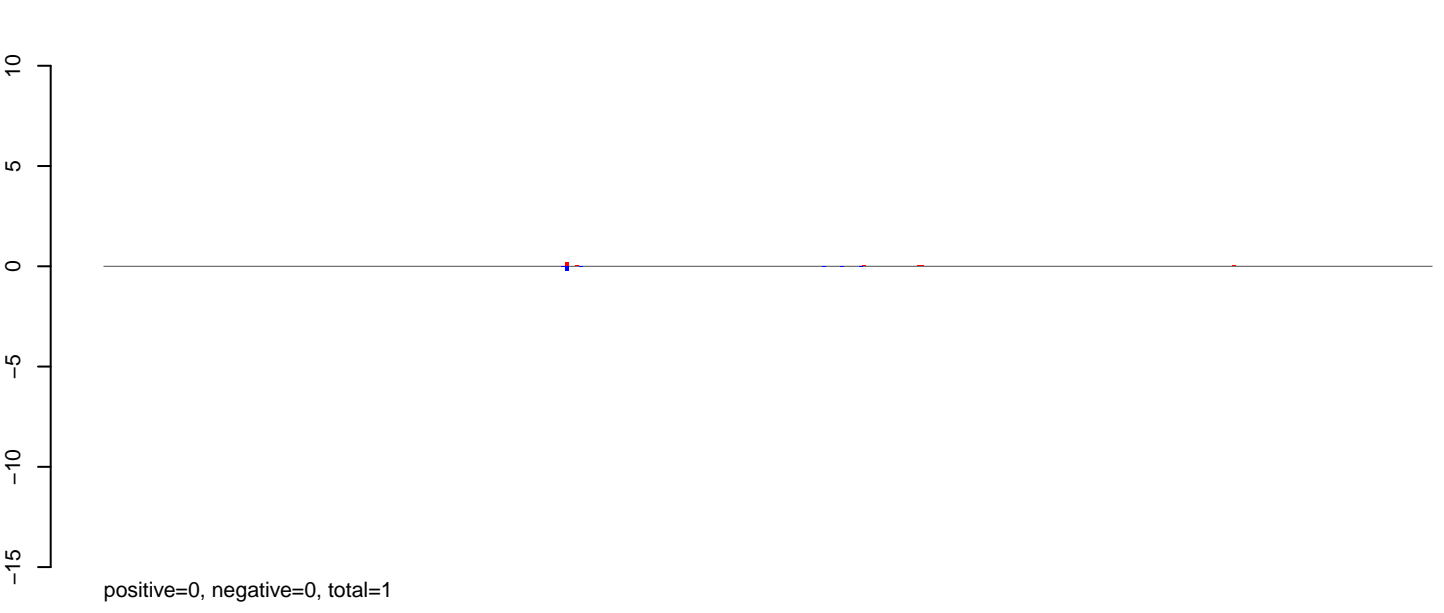
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0 1000 2000 3000 4000 5000

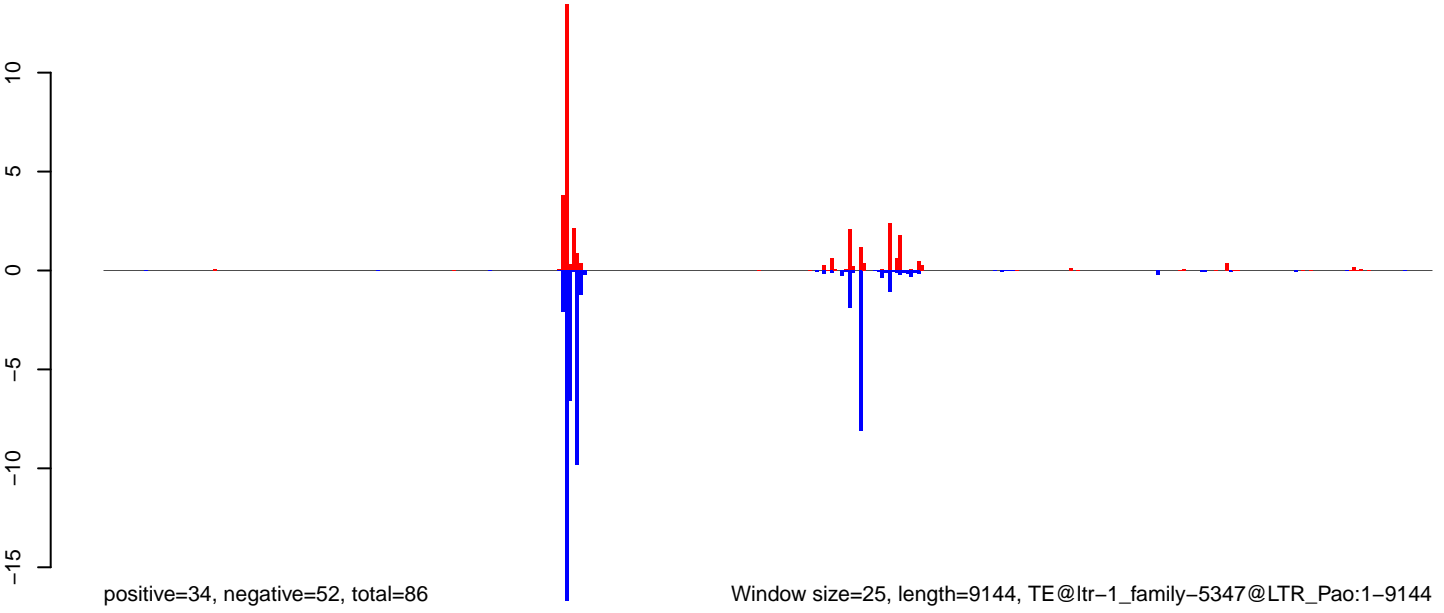
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



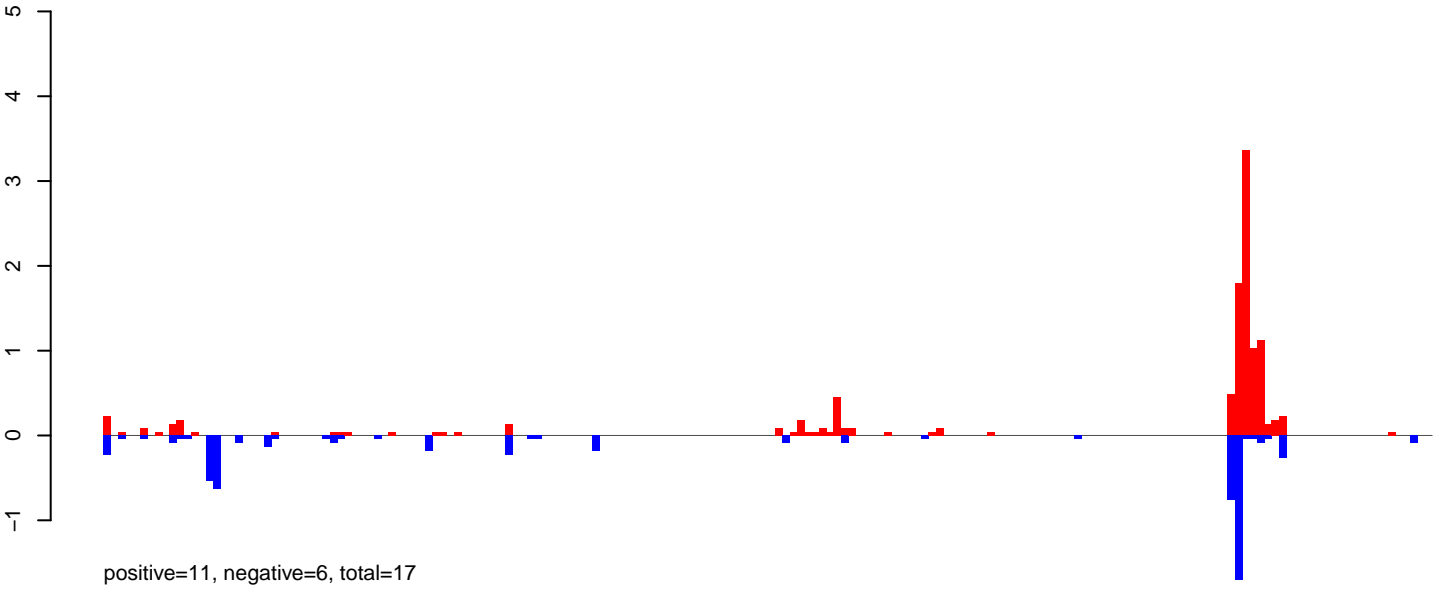
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



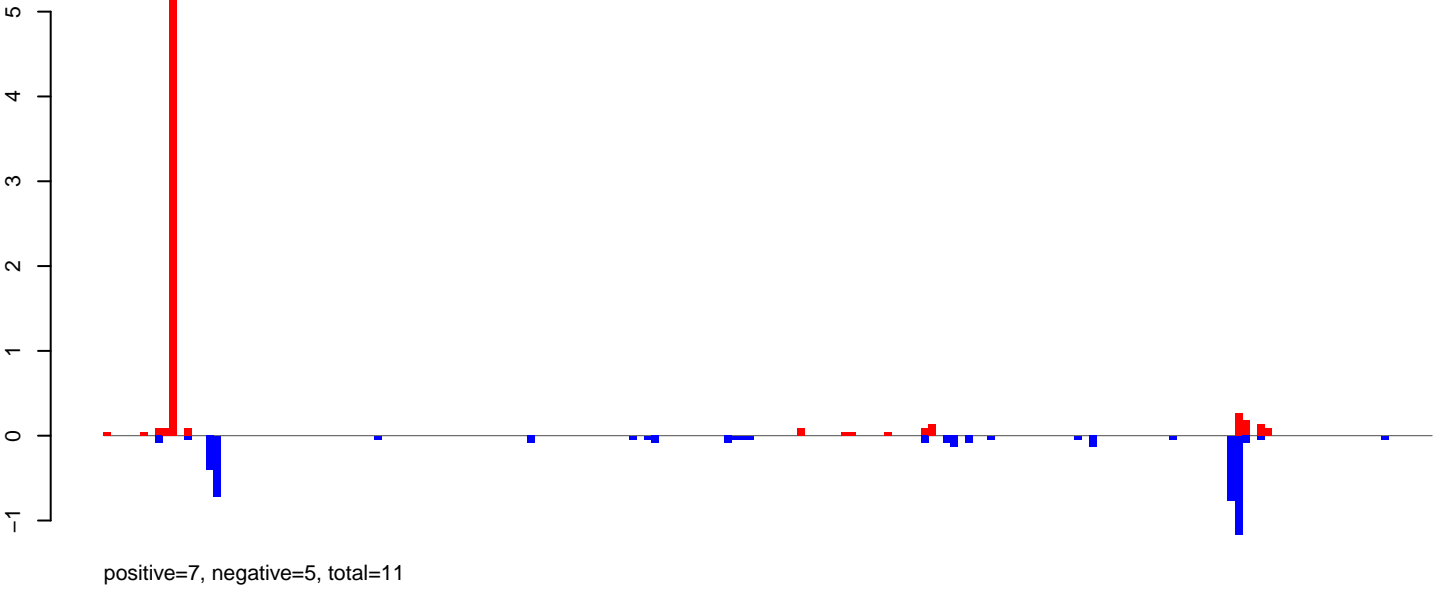
Window size=25, length=9144, TE@ltr-1_family-5347@LTR_Pao:1-9144

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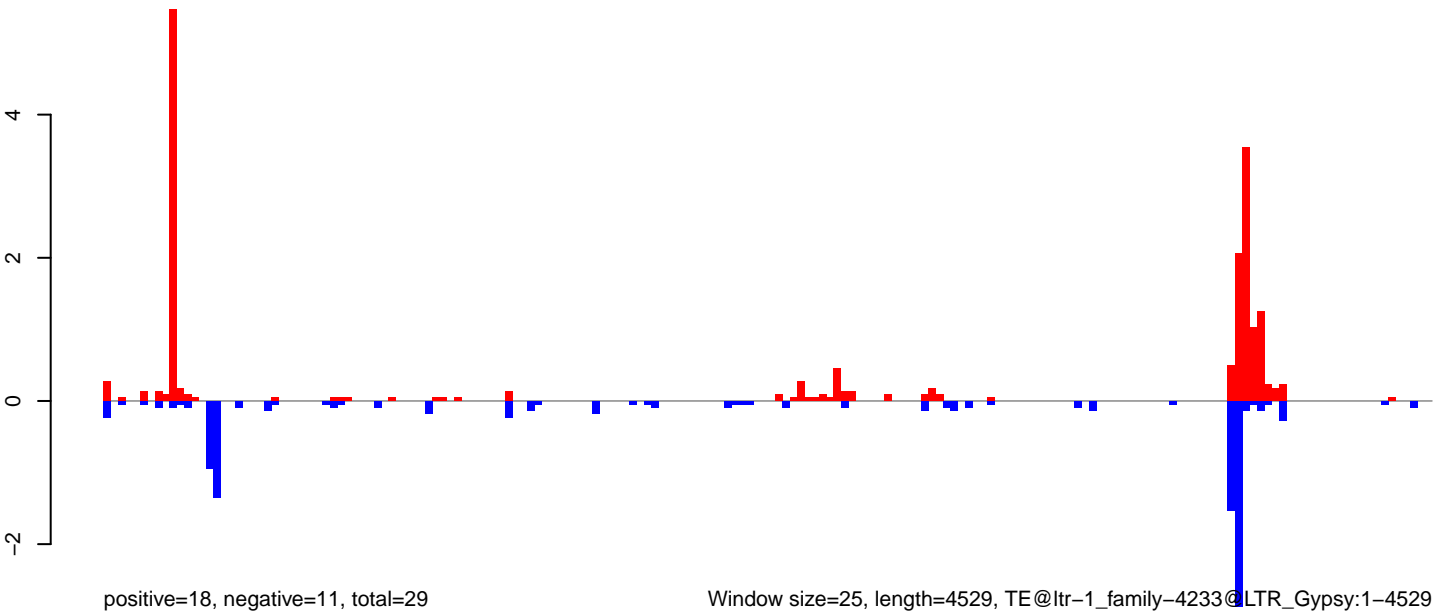
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

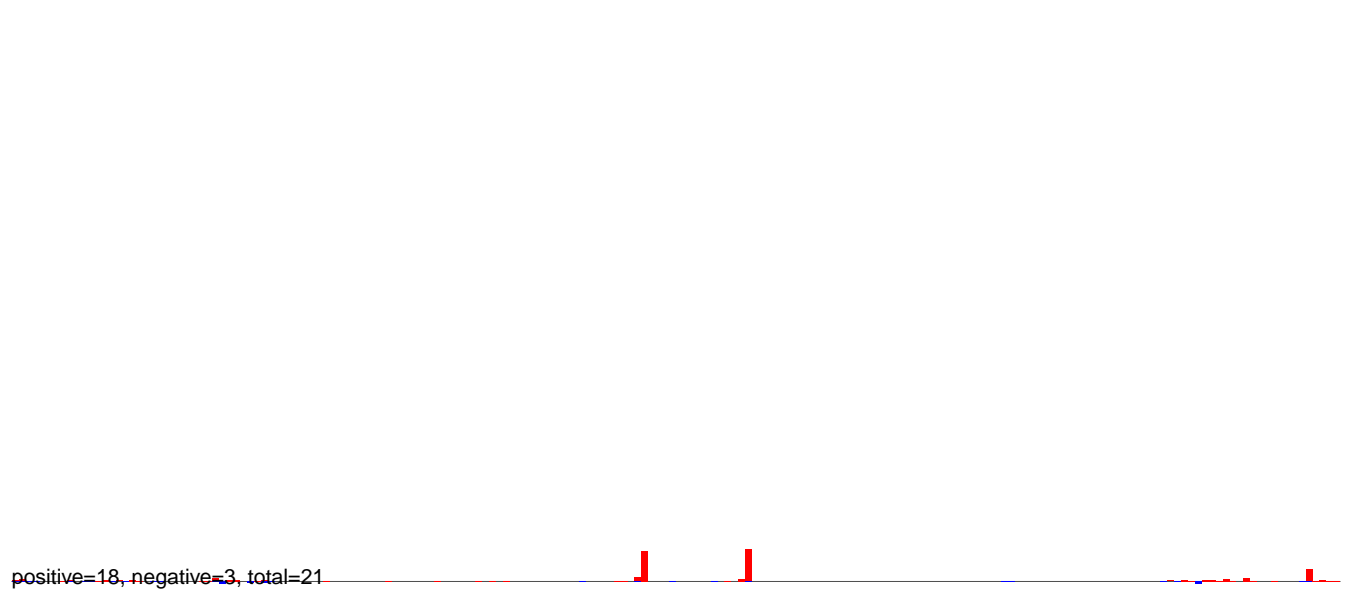


AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

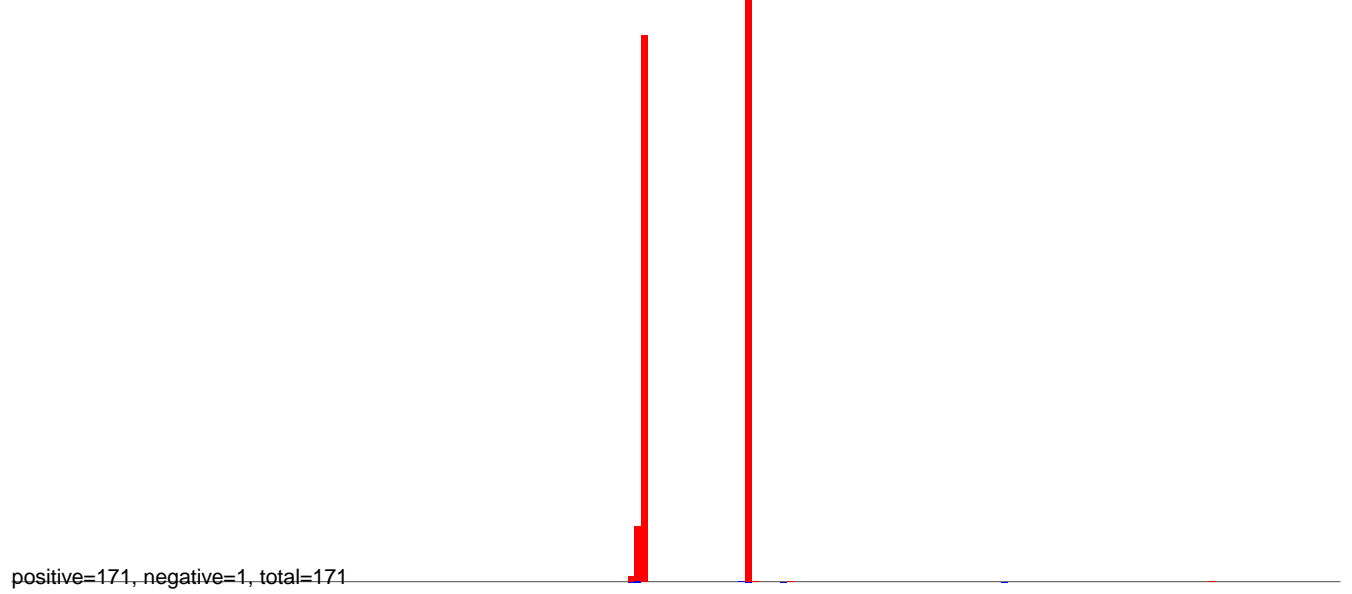


Window size=25, length=4529, TE@ltr-1_family-4233@LTR_Gypsy:1-4529

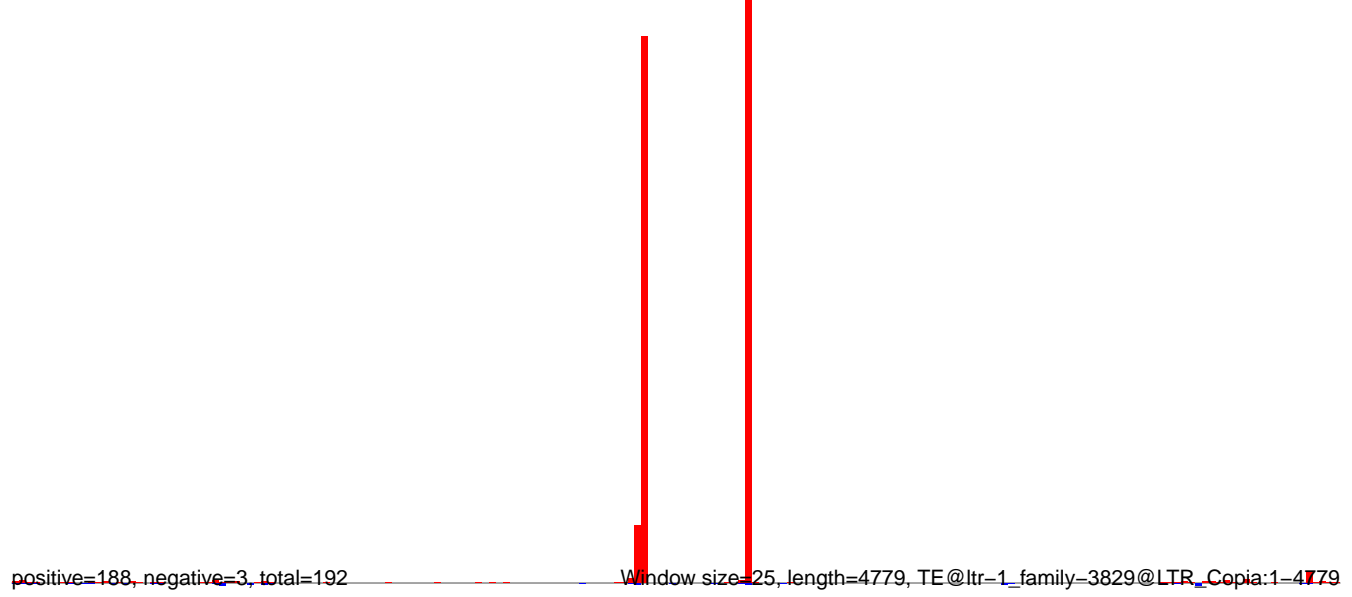
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



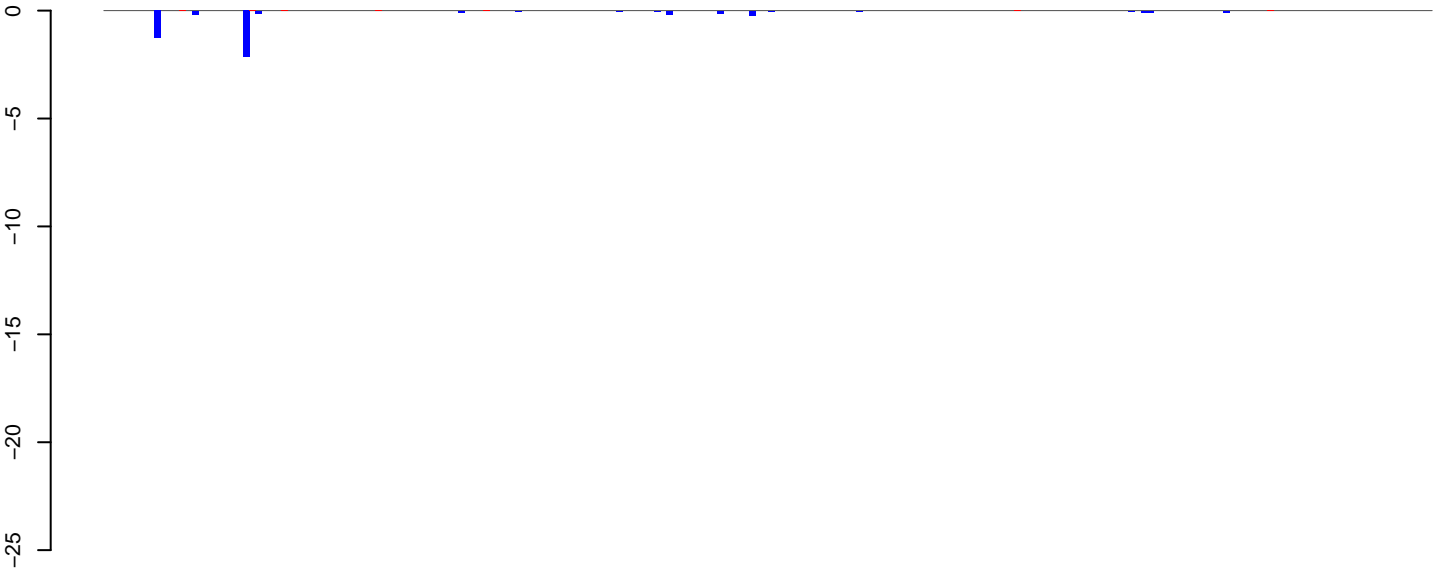
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



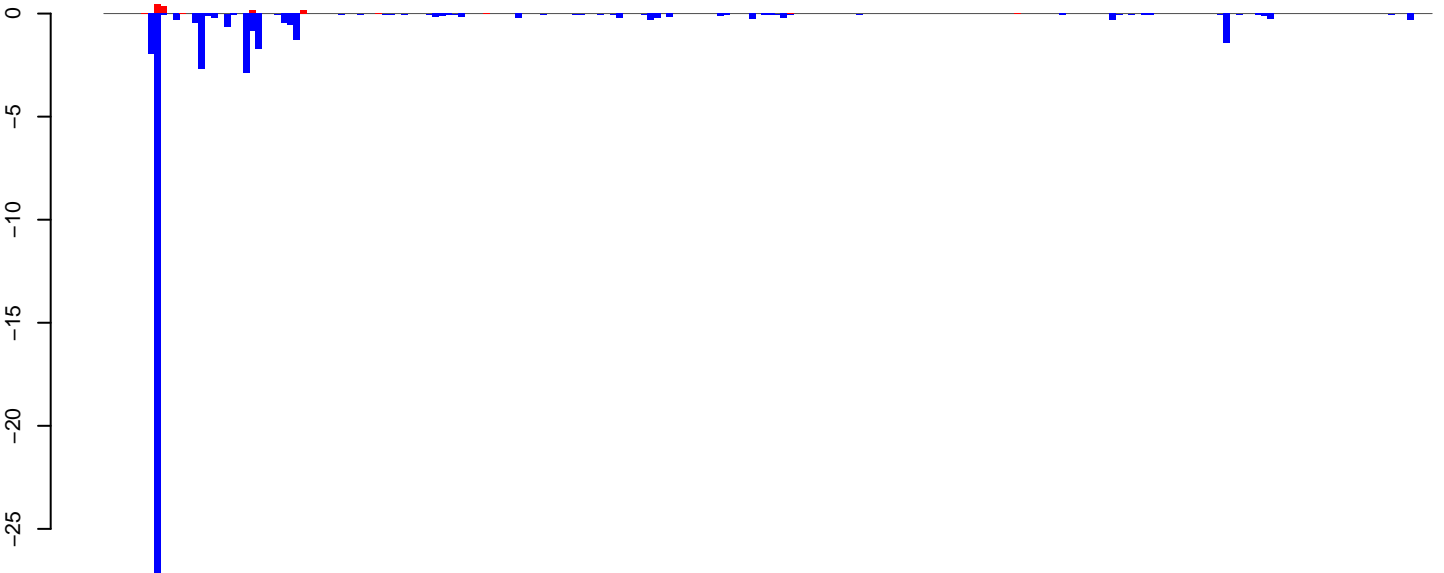
positive=0, negative=5, total=5

AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



positive=1, negative=44, total=46

AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

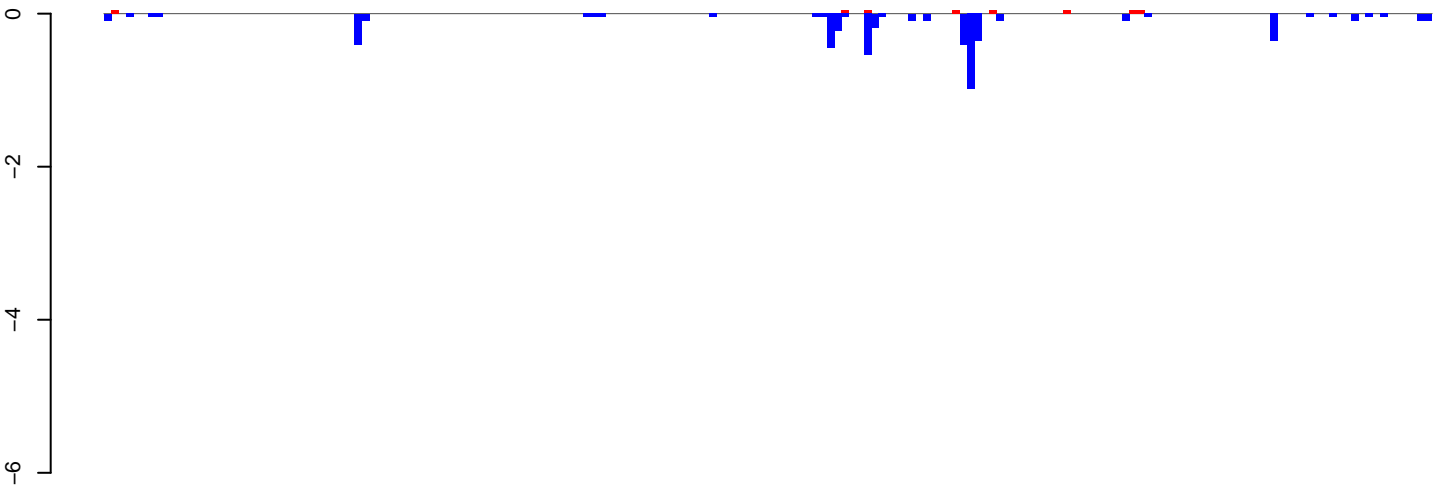


positive=2, negative=49, total=51

Window size=25, length=5231, TE@ltr-1_family-3774@LTR_Gypsy:1-5231

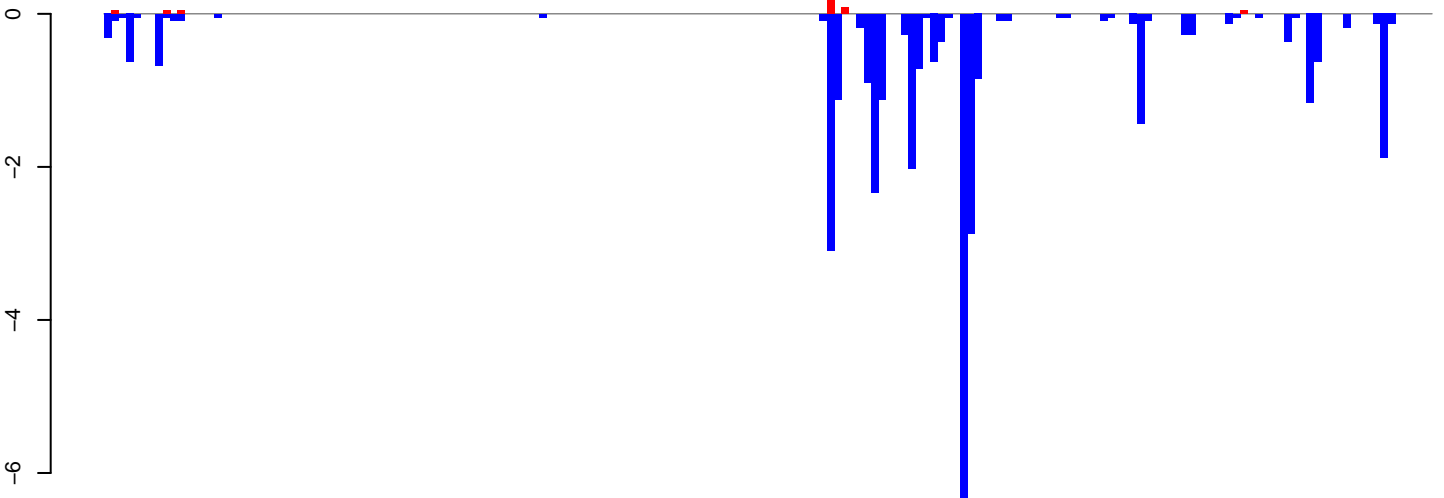
0 1000 2000 3000 4000 5000

AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



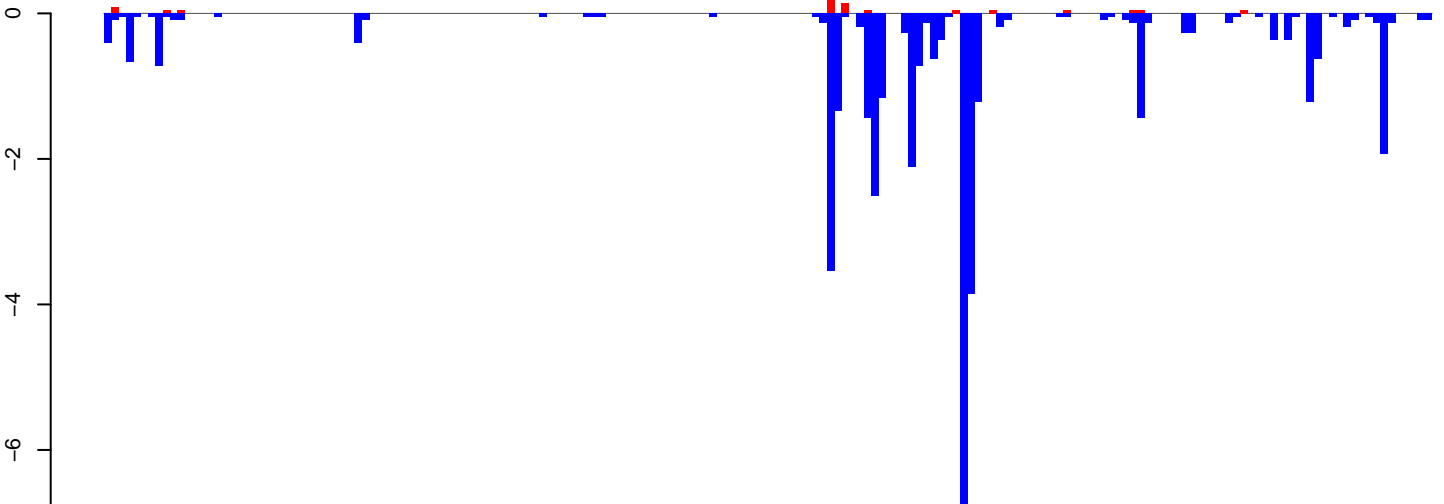
positive=0, negative=5, total=6

AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



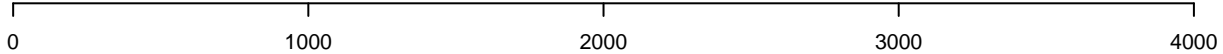
positive=0, negative=34, total=34

AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

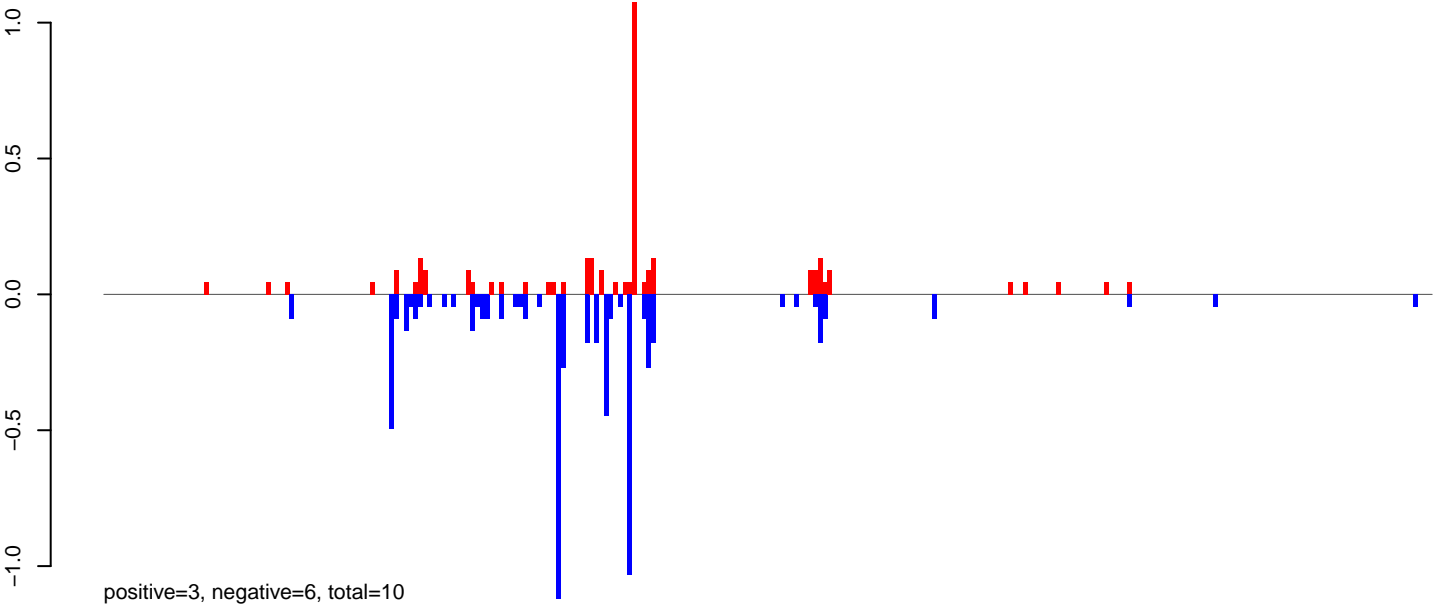


positive=1, negative=39, total=40

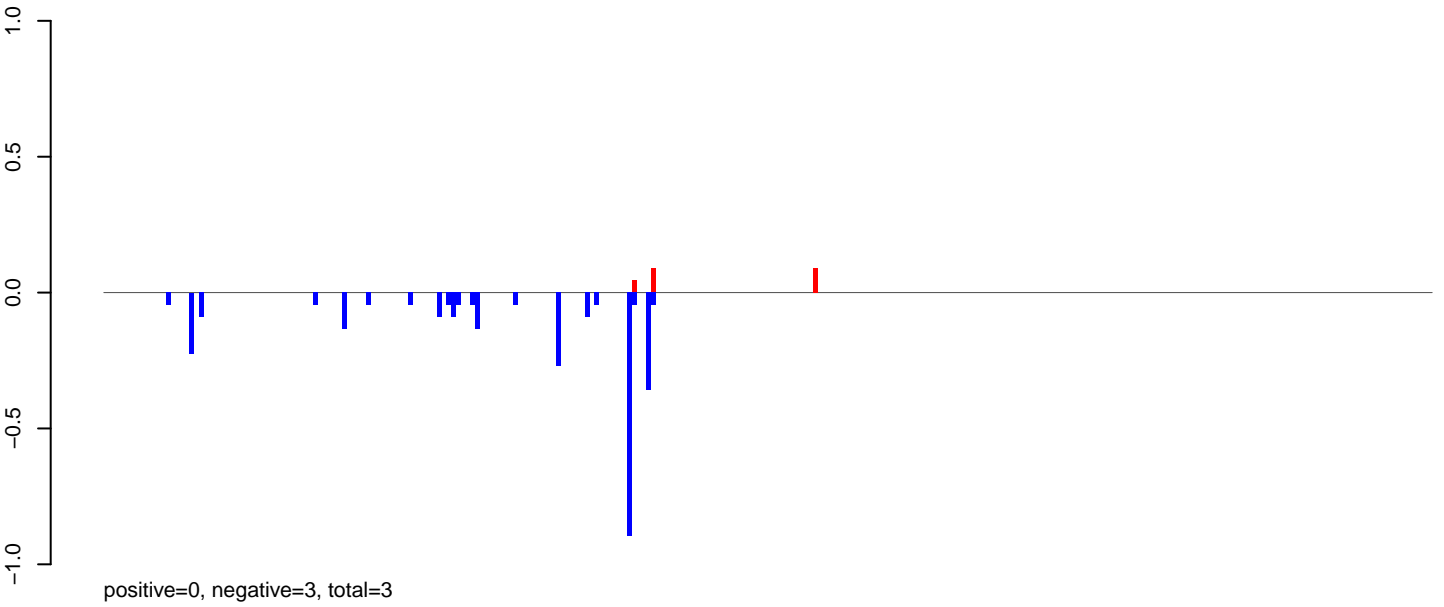
Window size=25, length=4485, TE@ltr-1_family-3683@LTR_Gypsy:1-4485



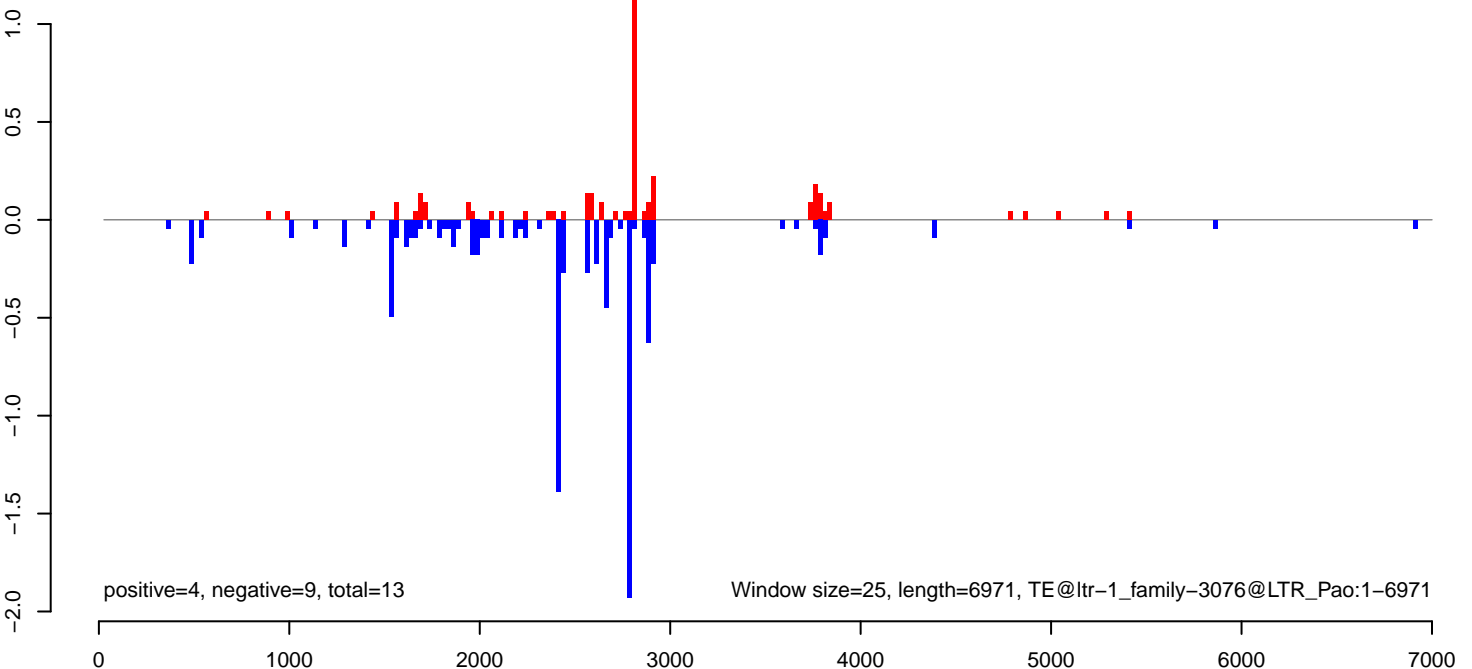
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



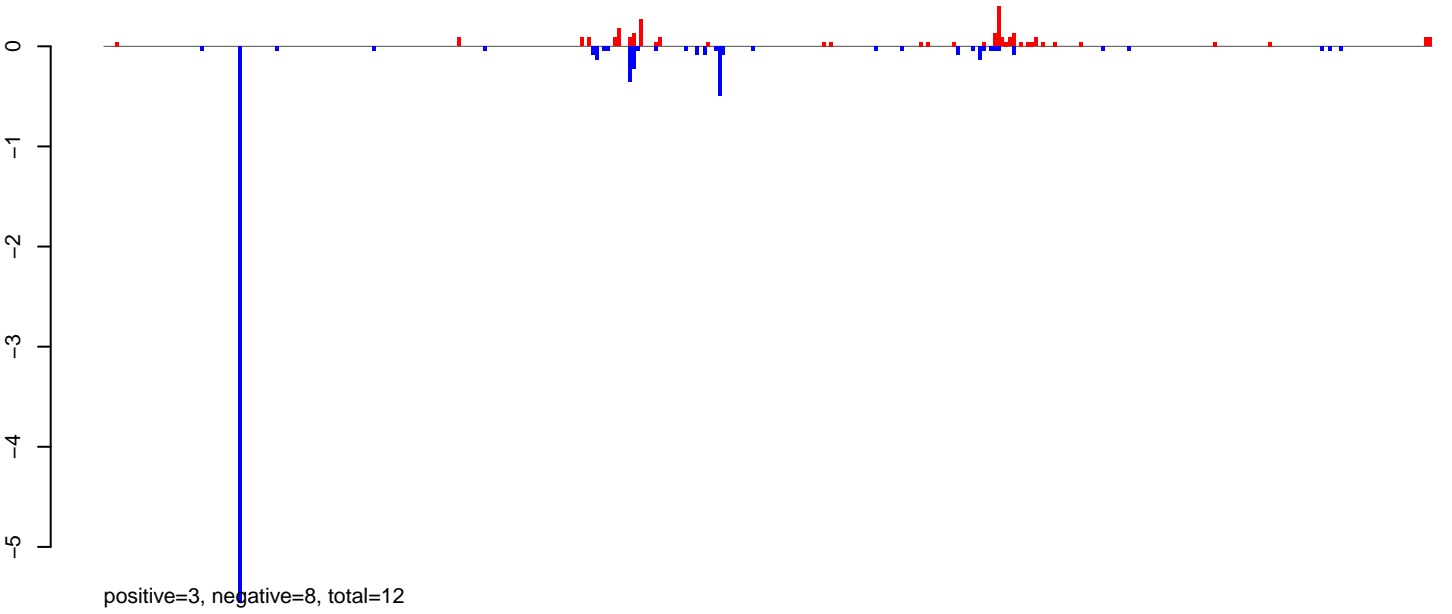
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



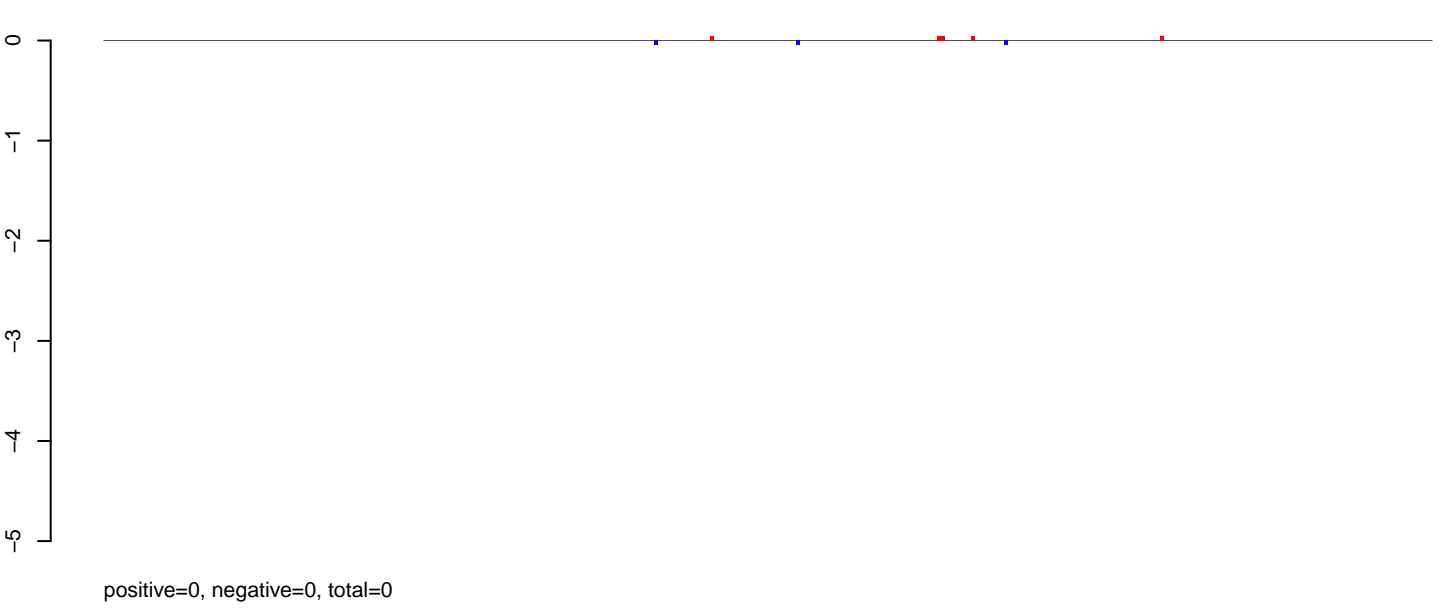
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



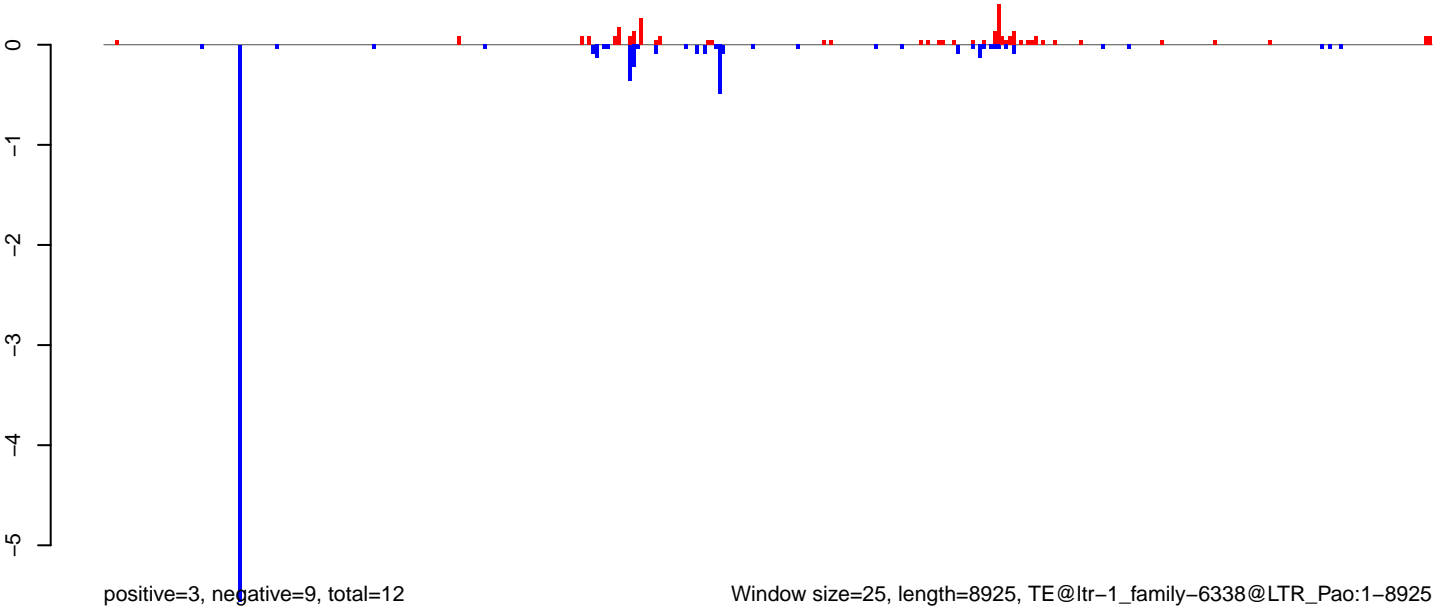
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



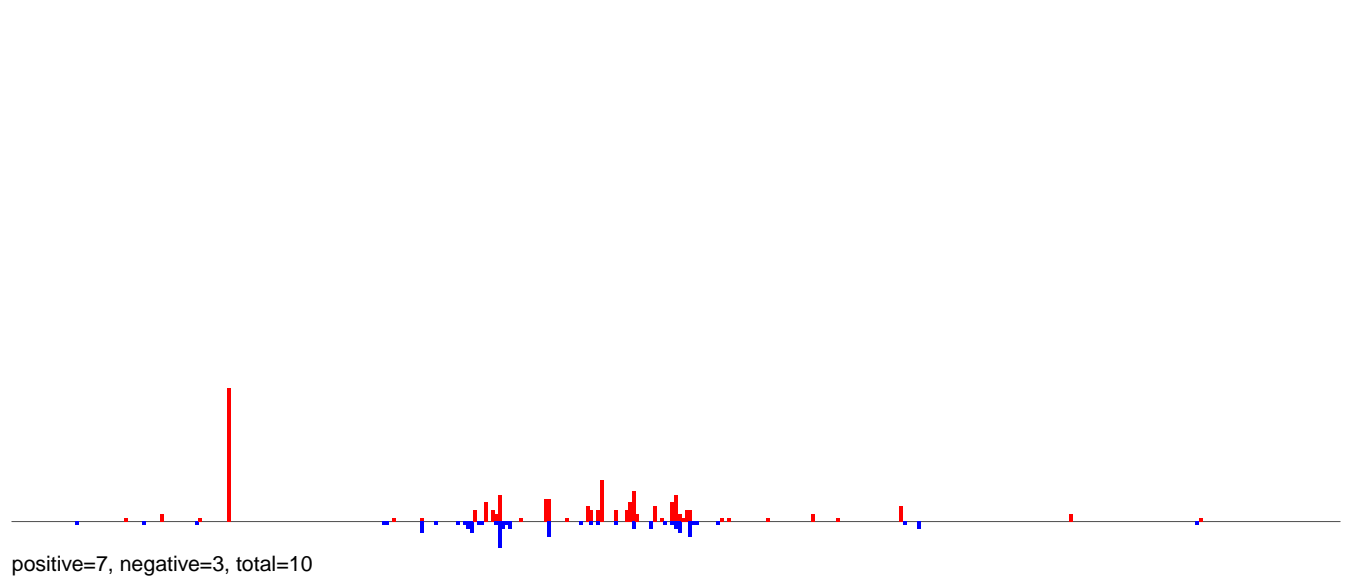
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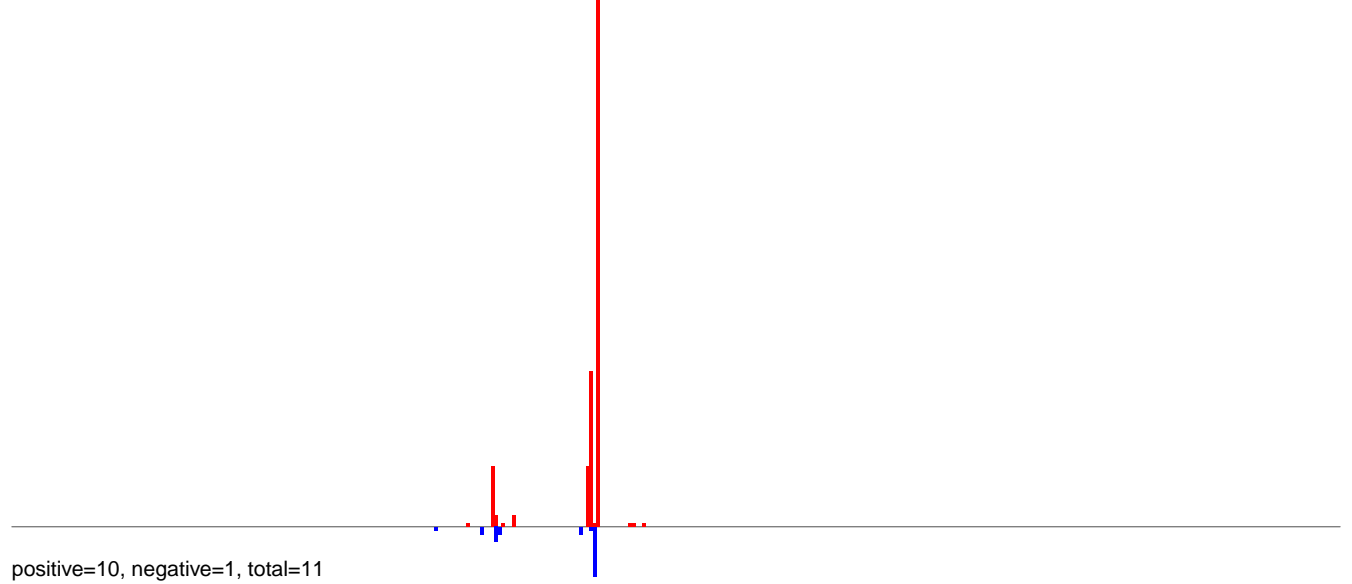
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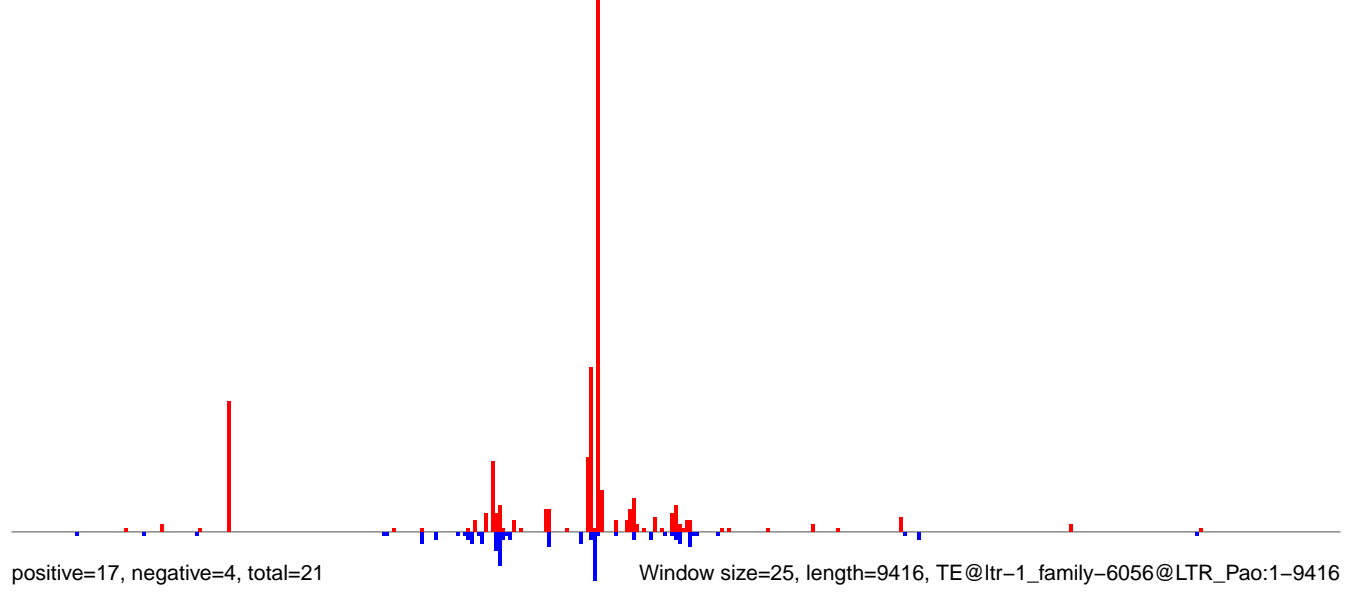
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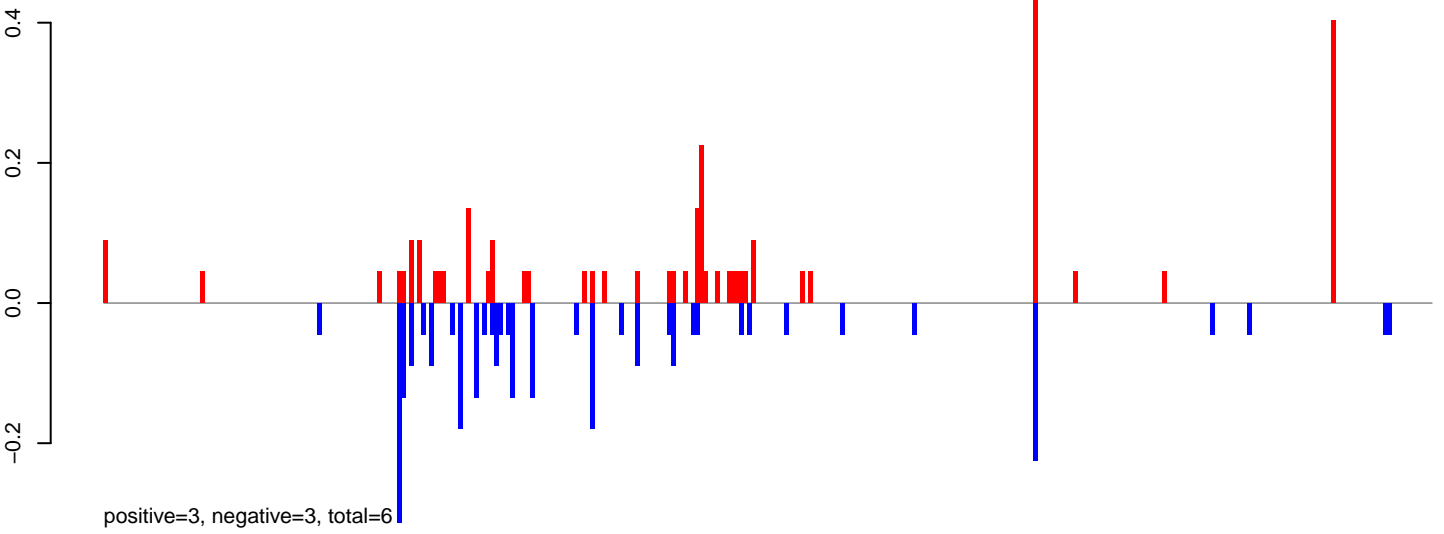
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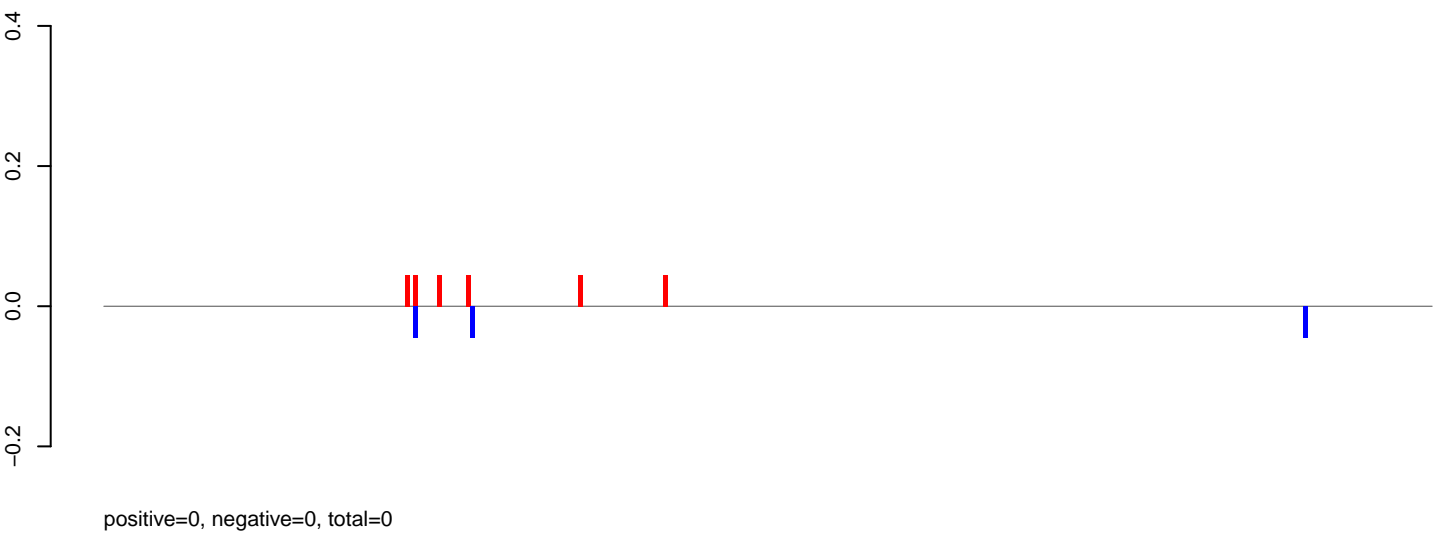
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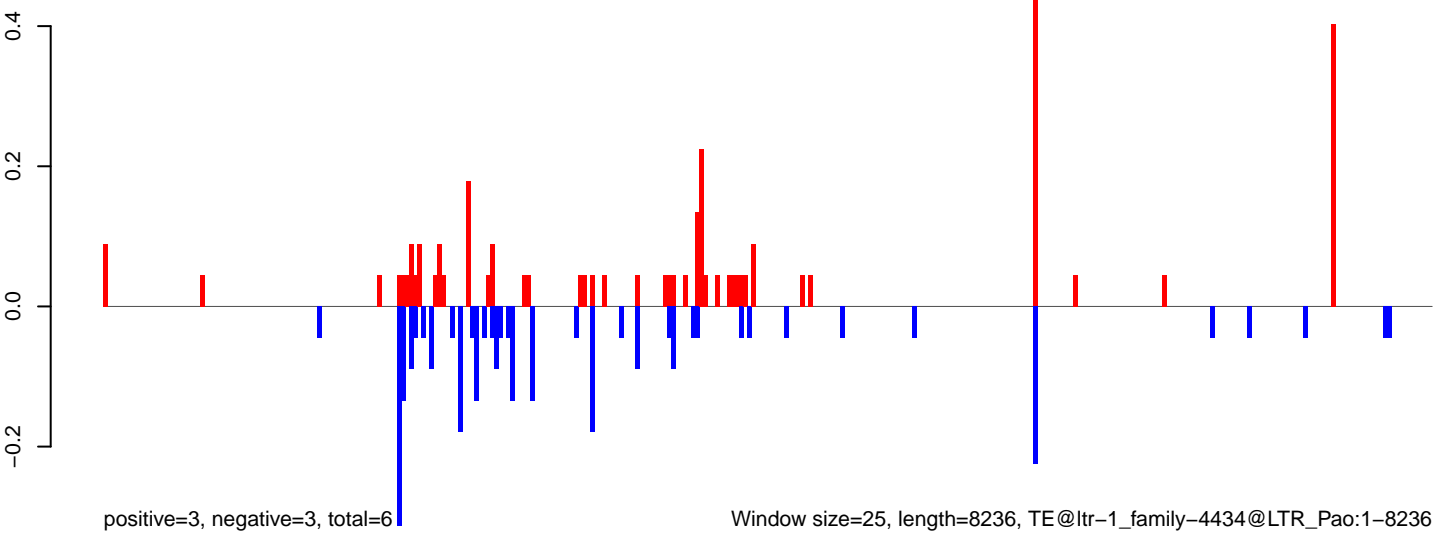
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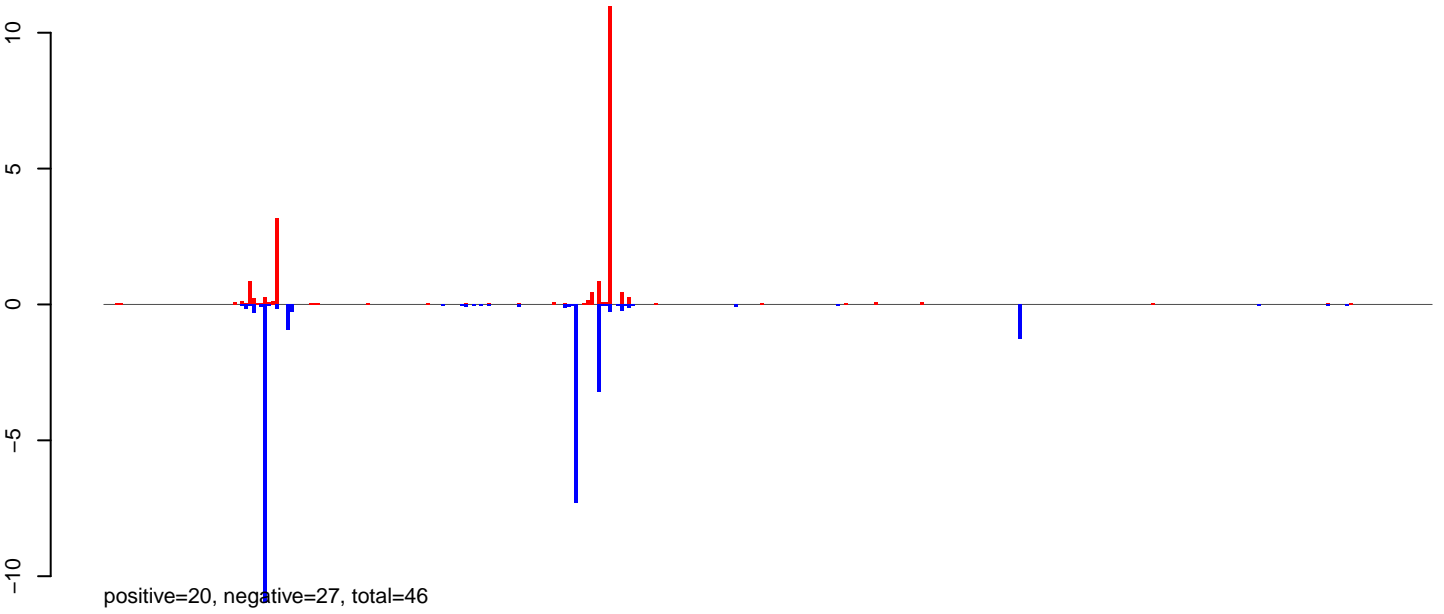
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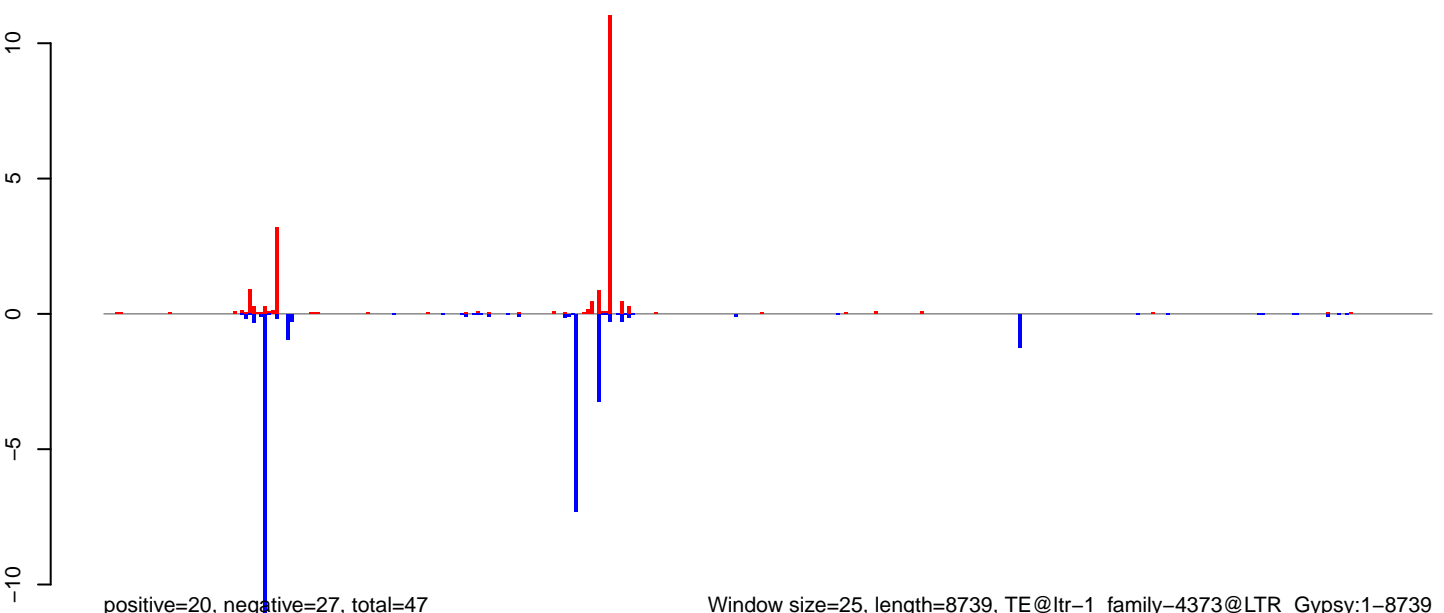
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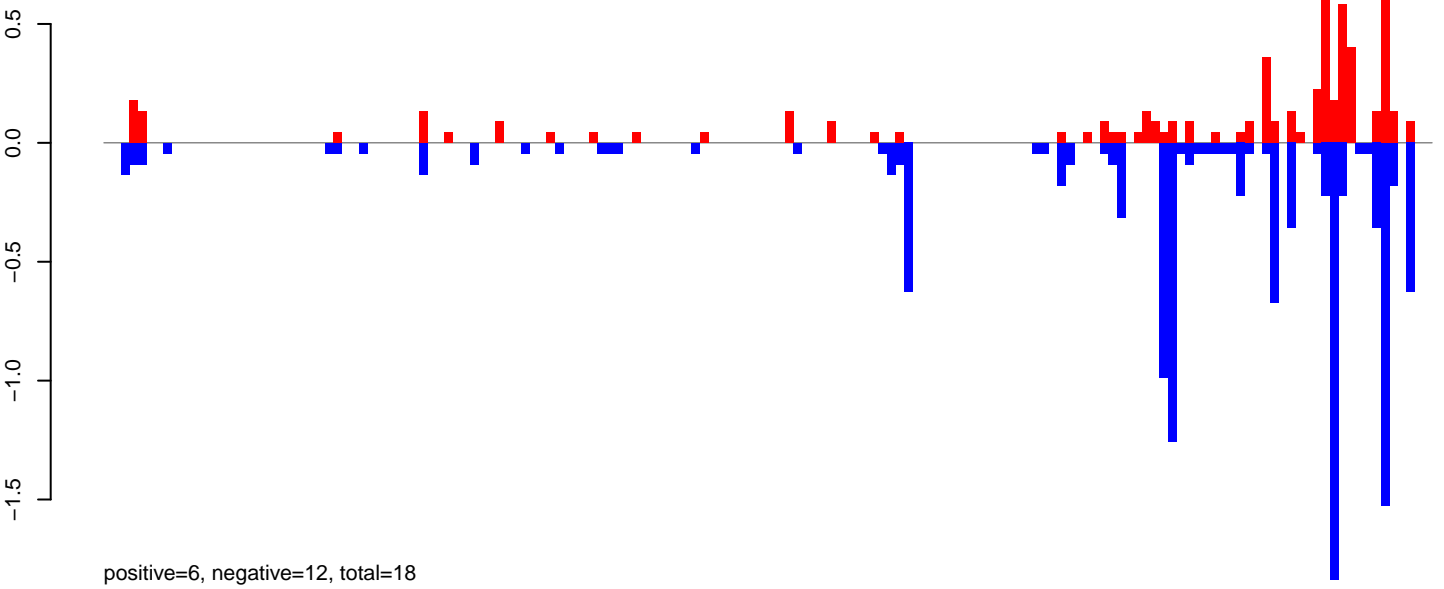
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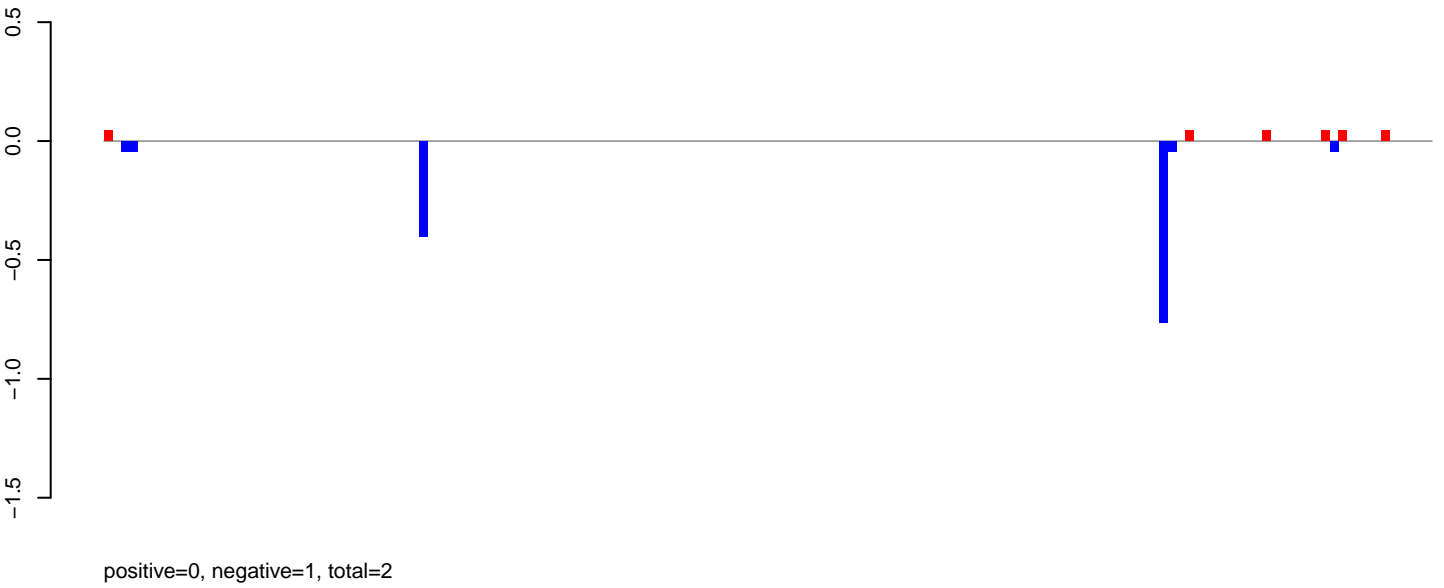
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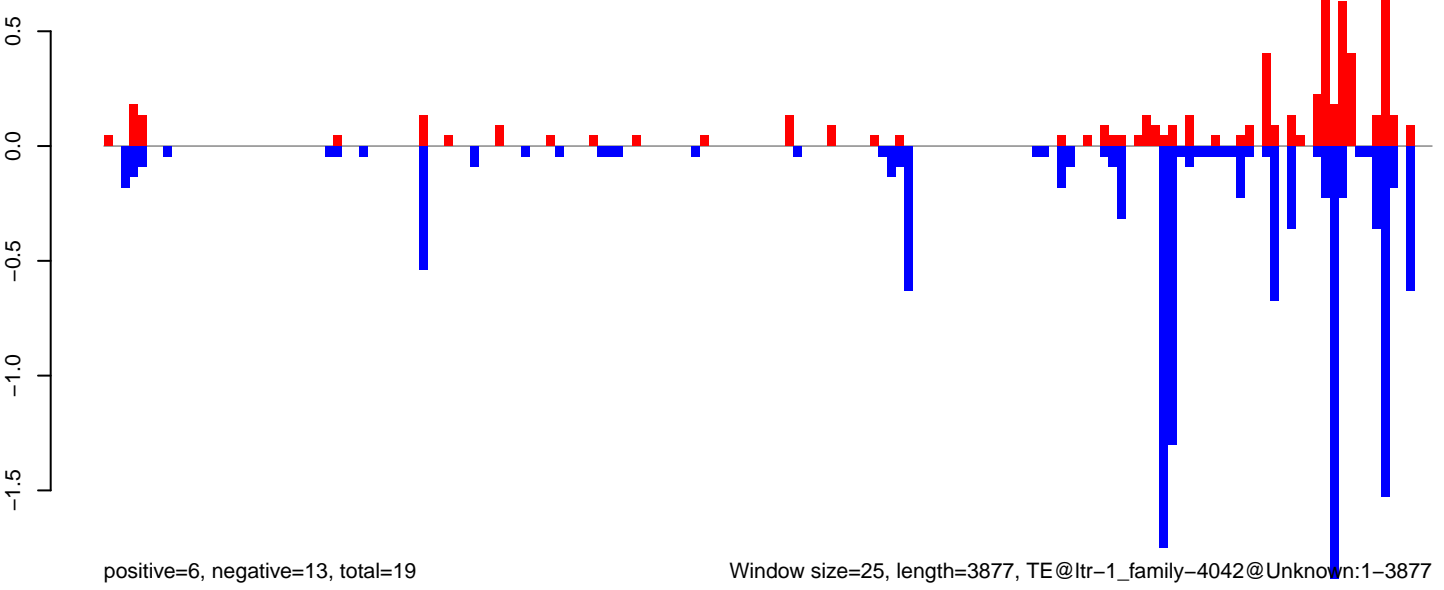
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

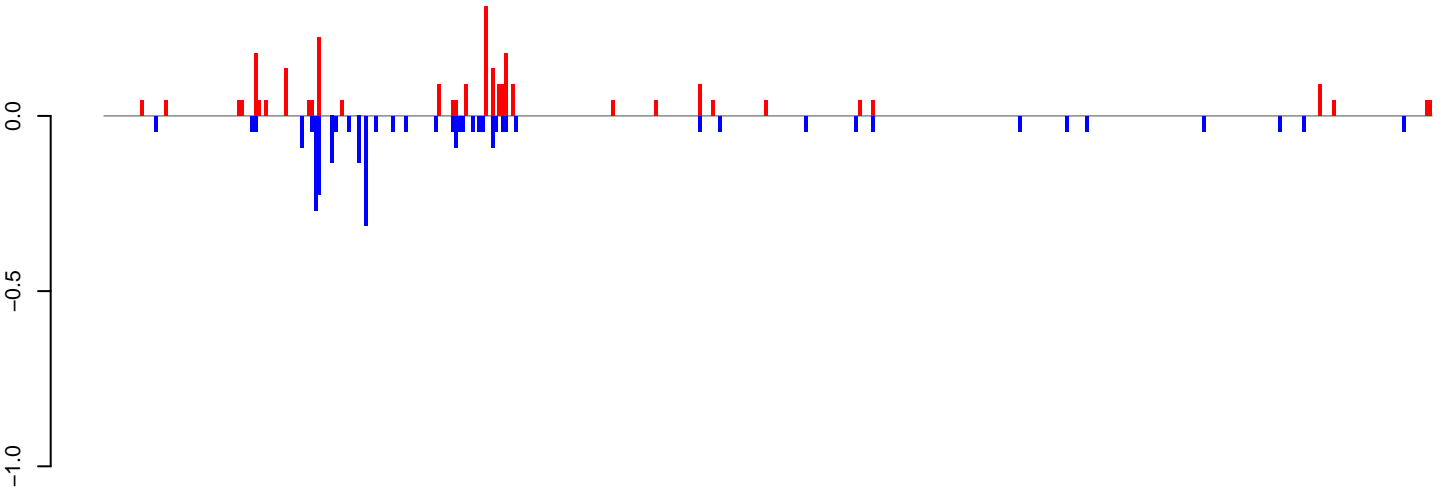


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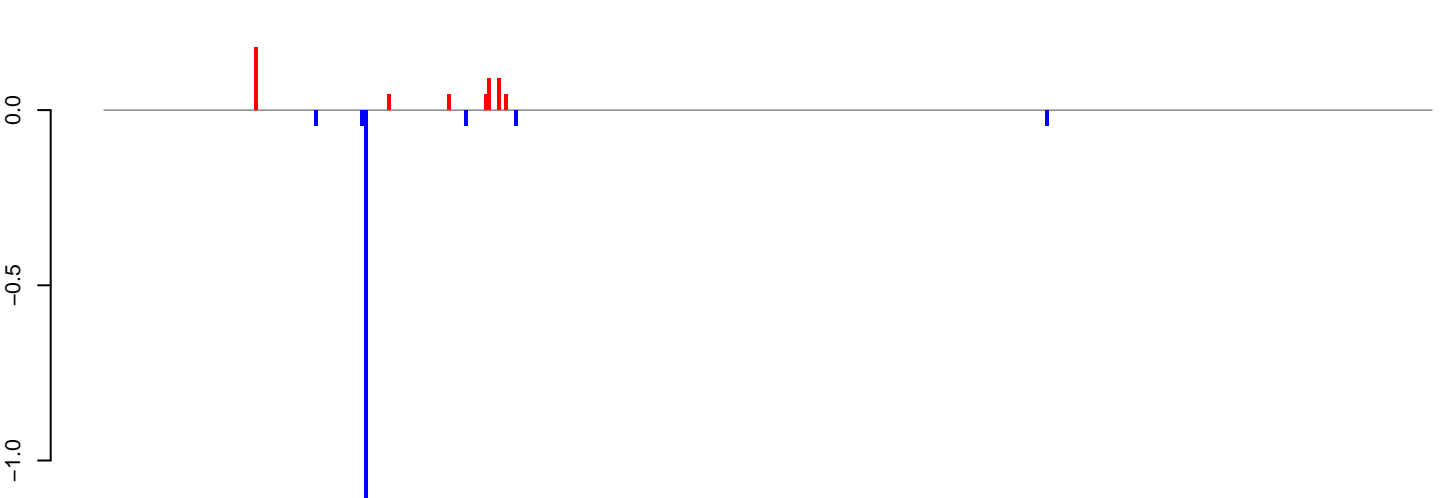
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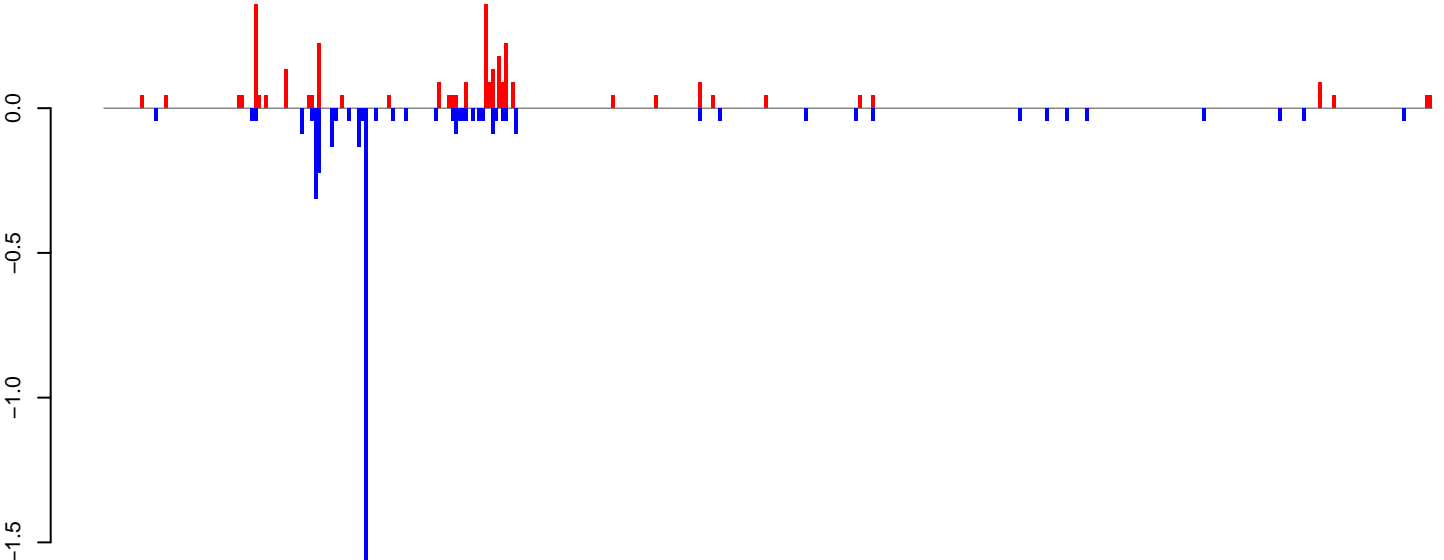
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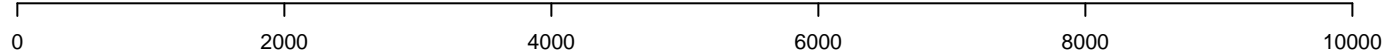
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

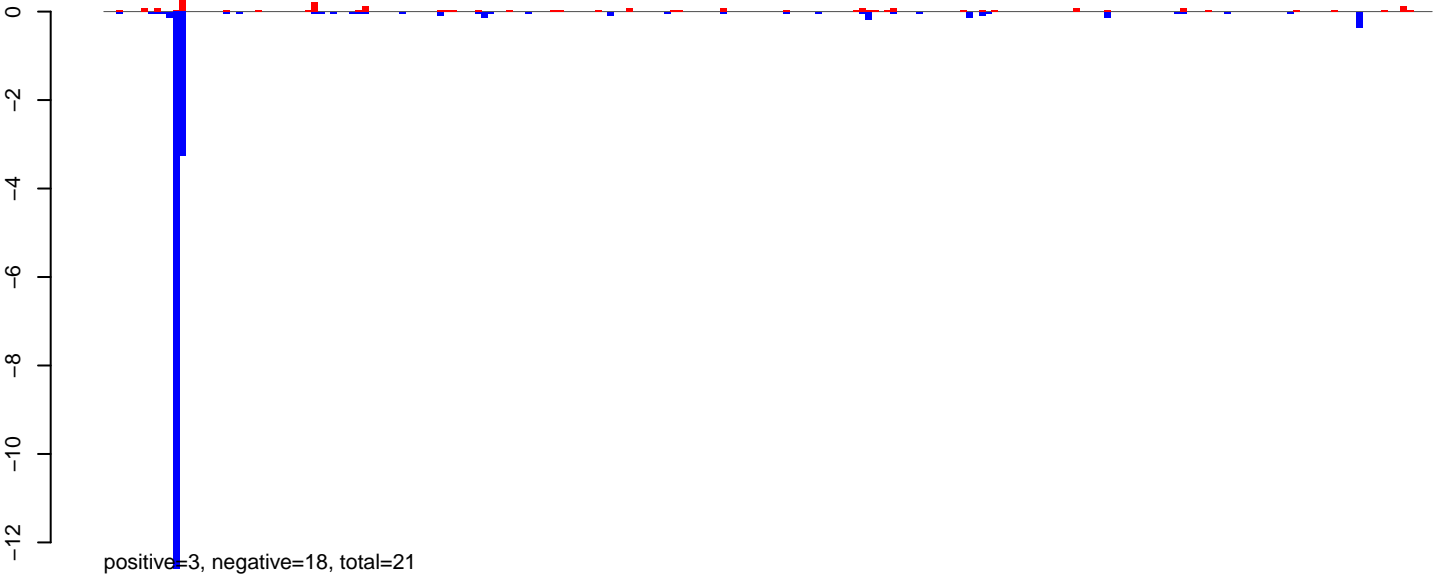


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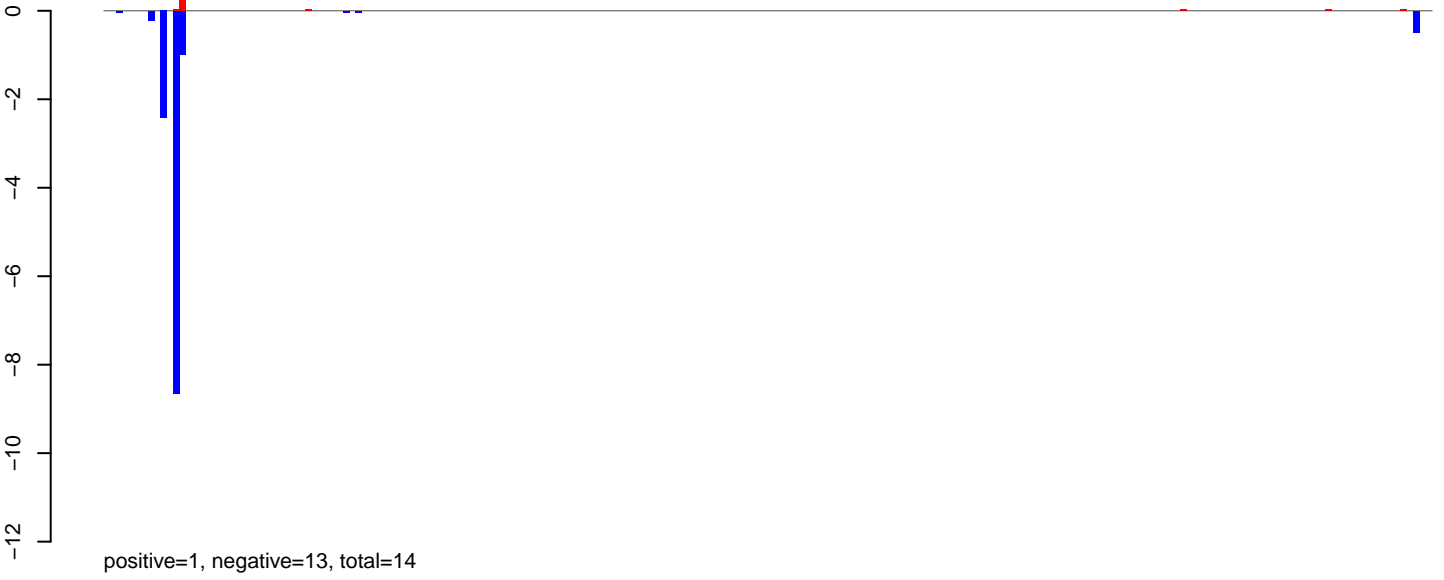
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



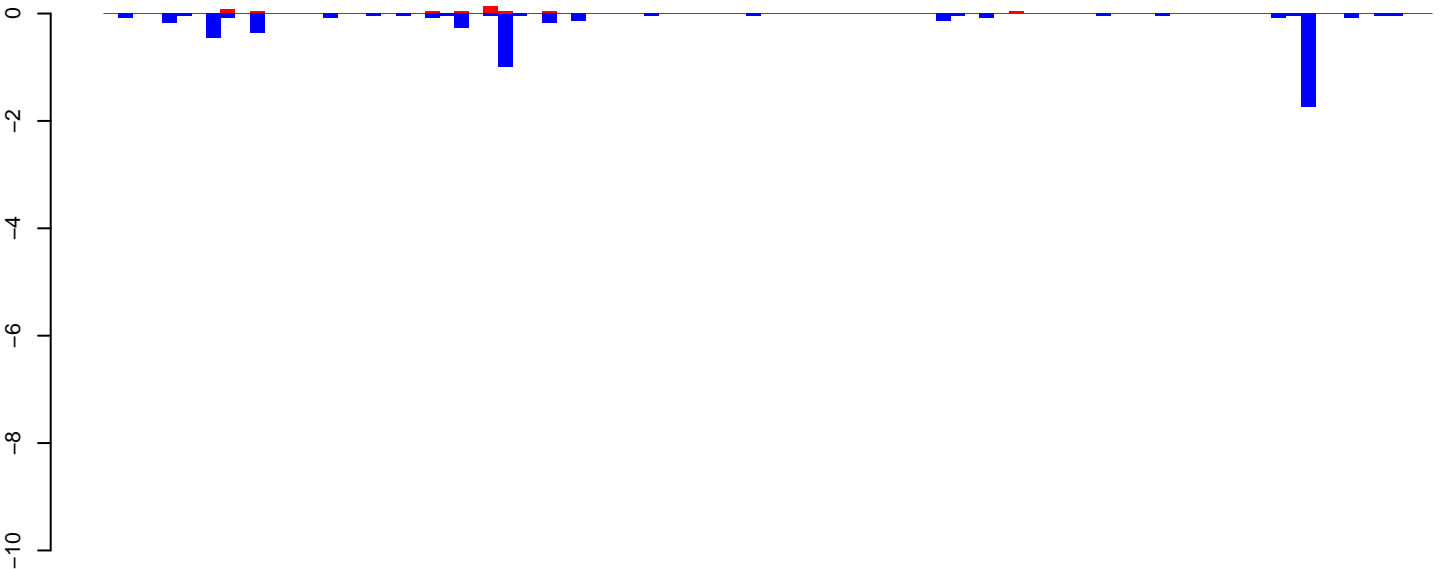
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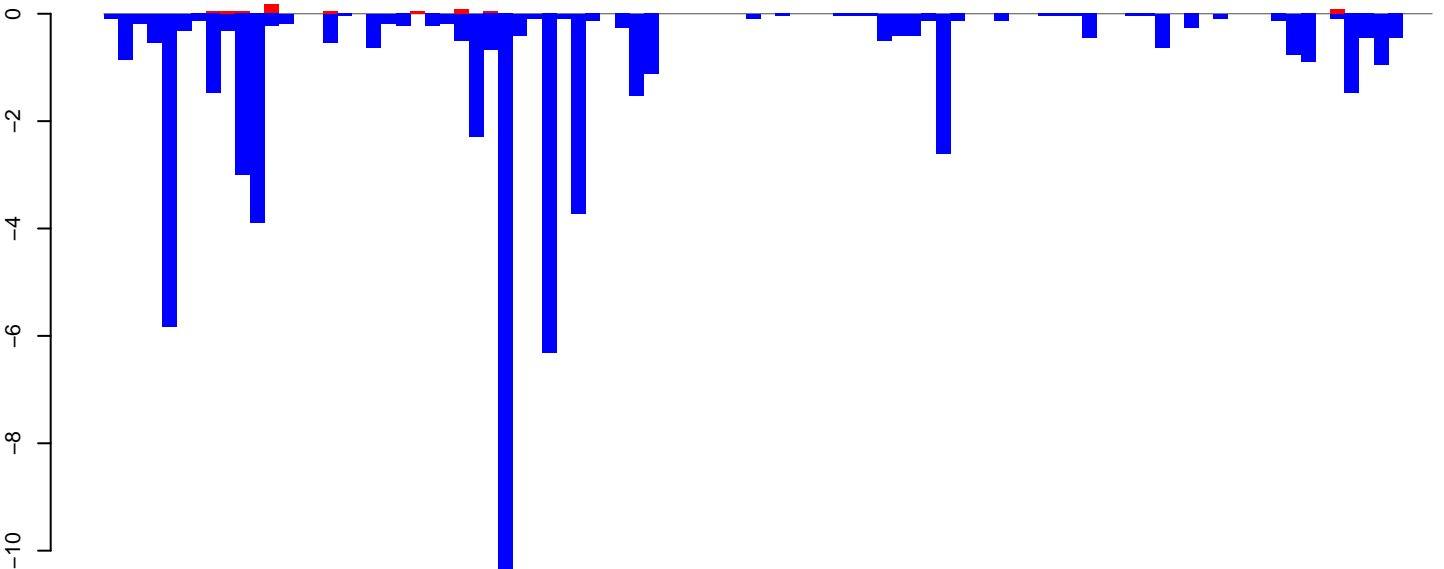
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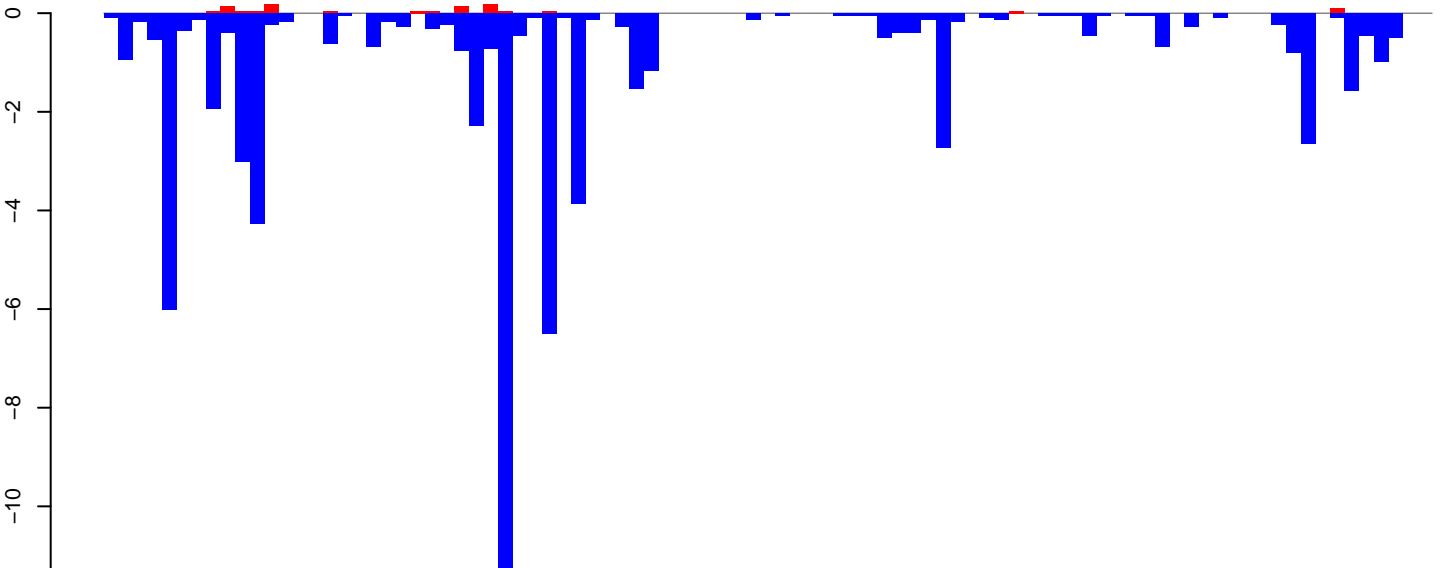
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



positive=1, negative=59, total=59

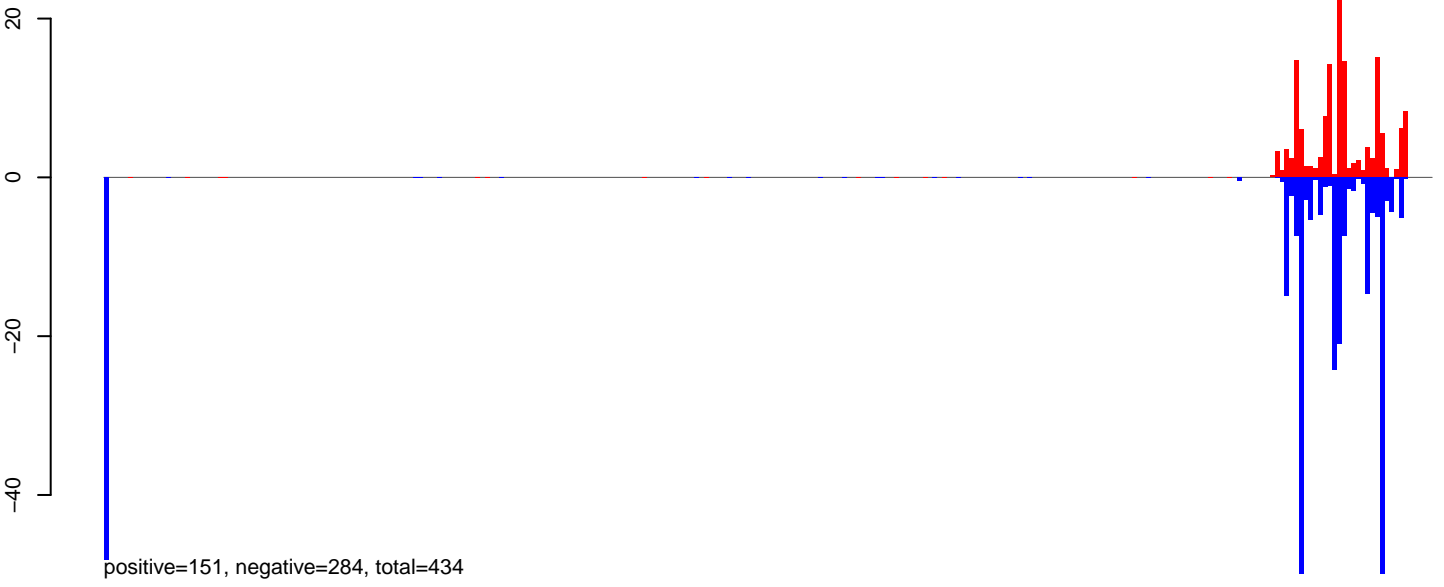
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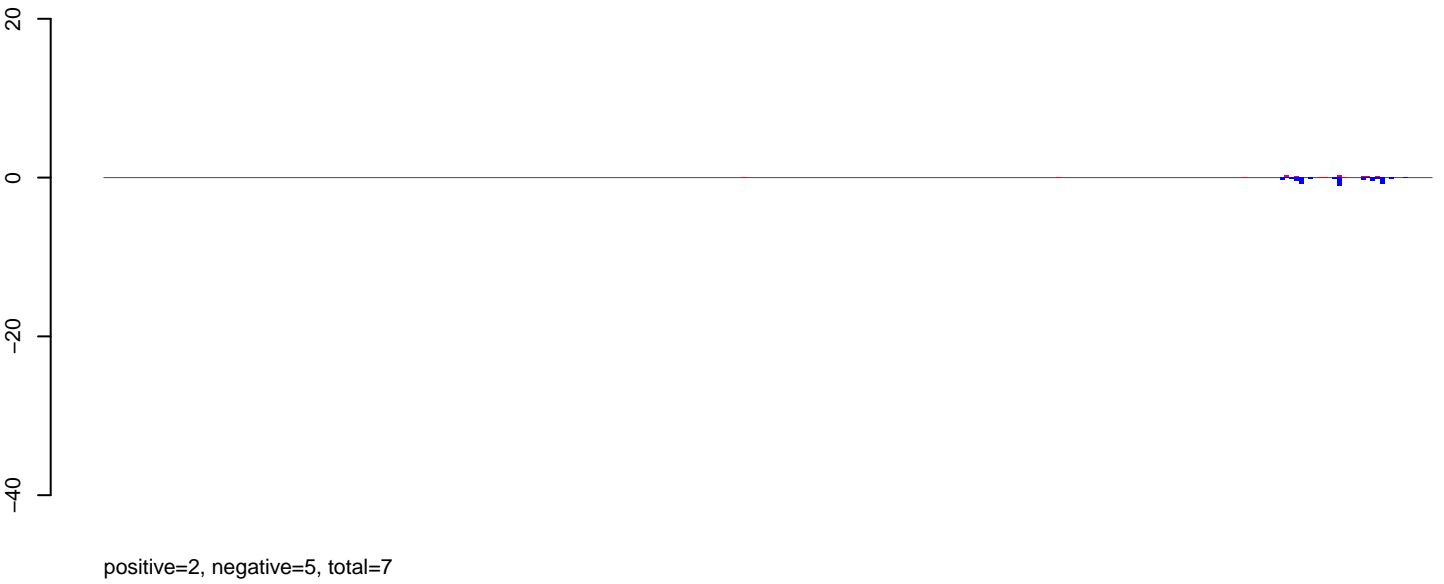
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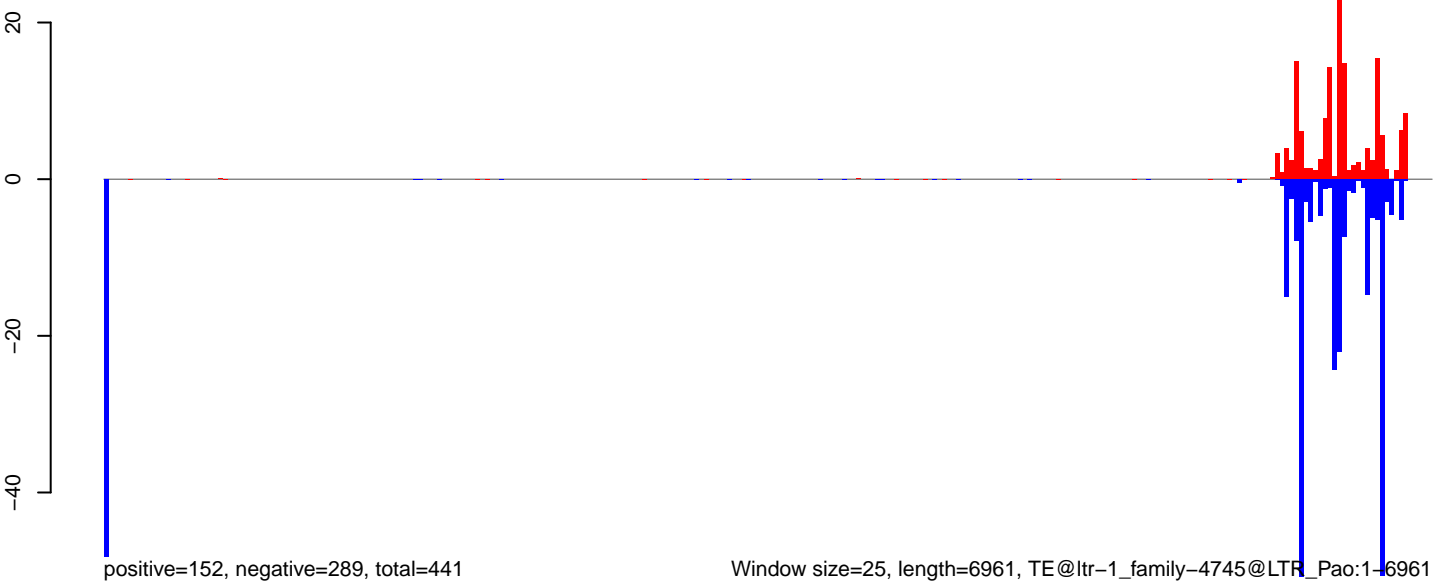
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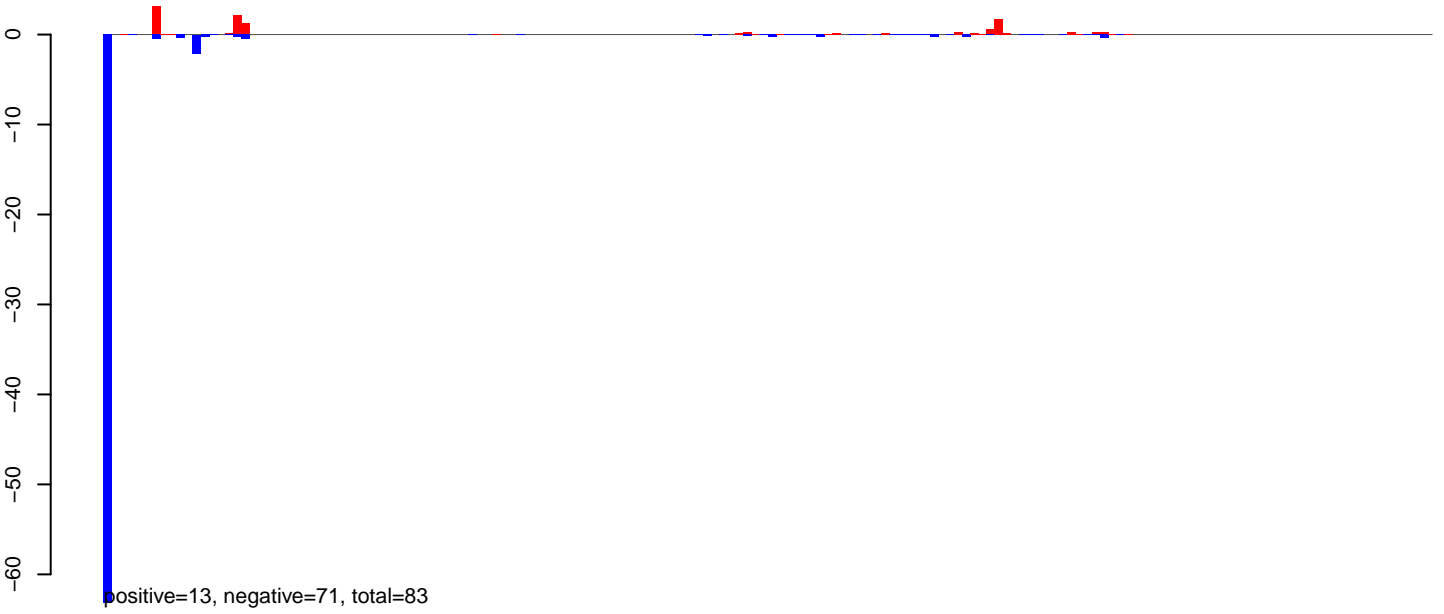
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



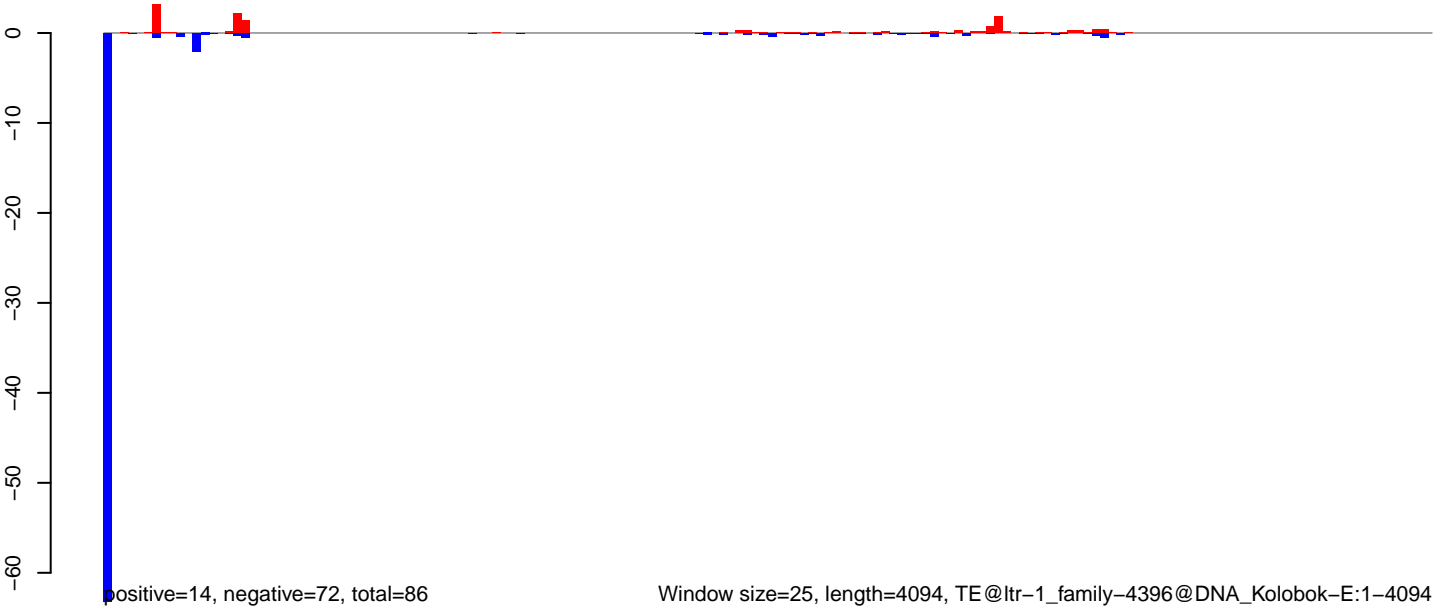
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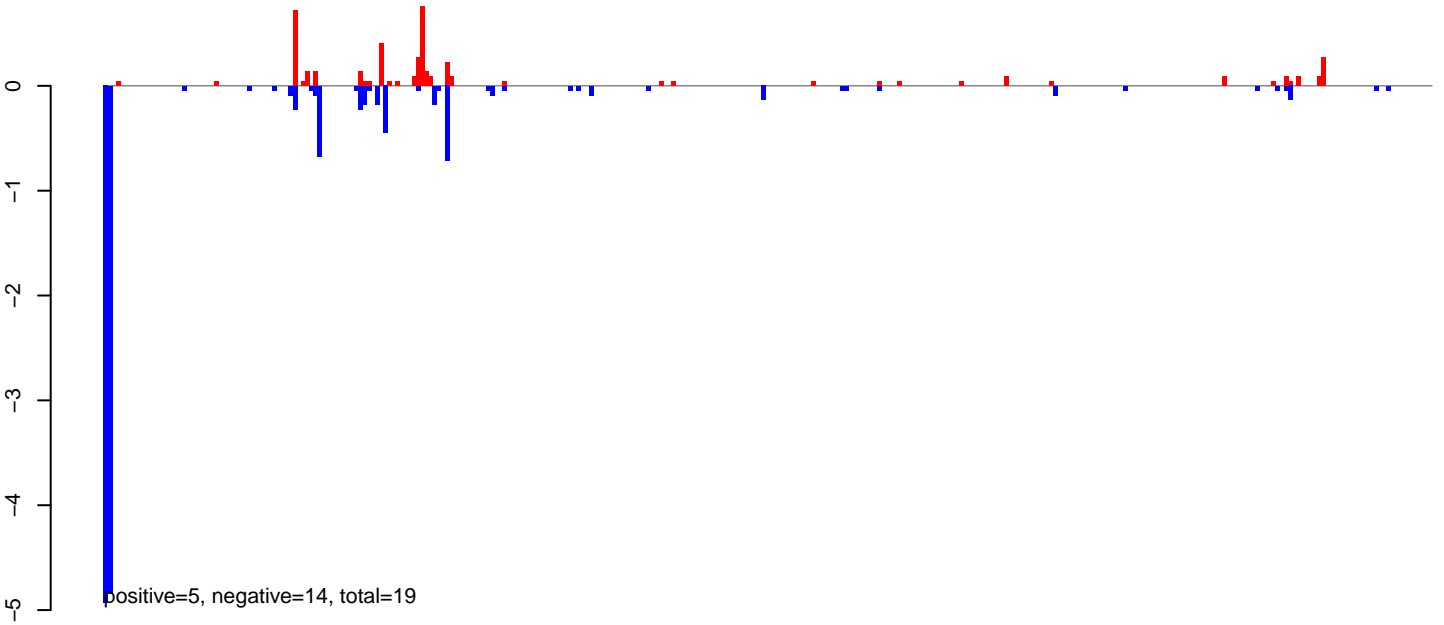
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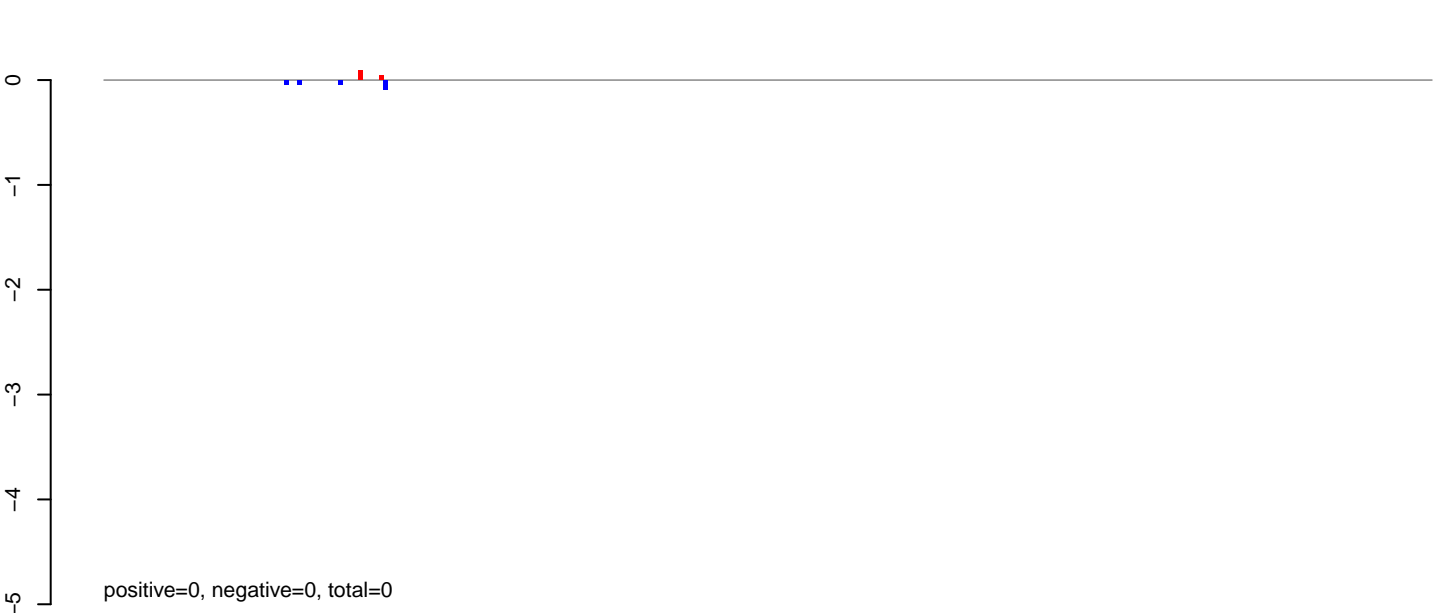
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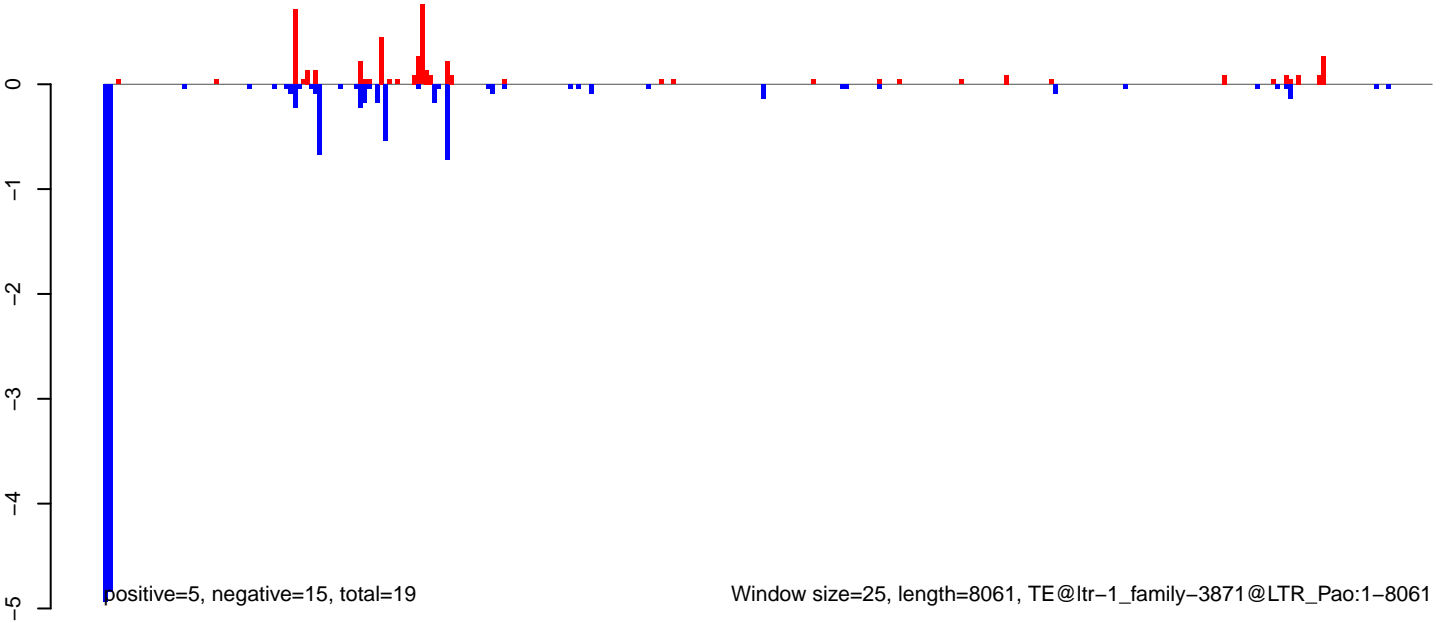
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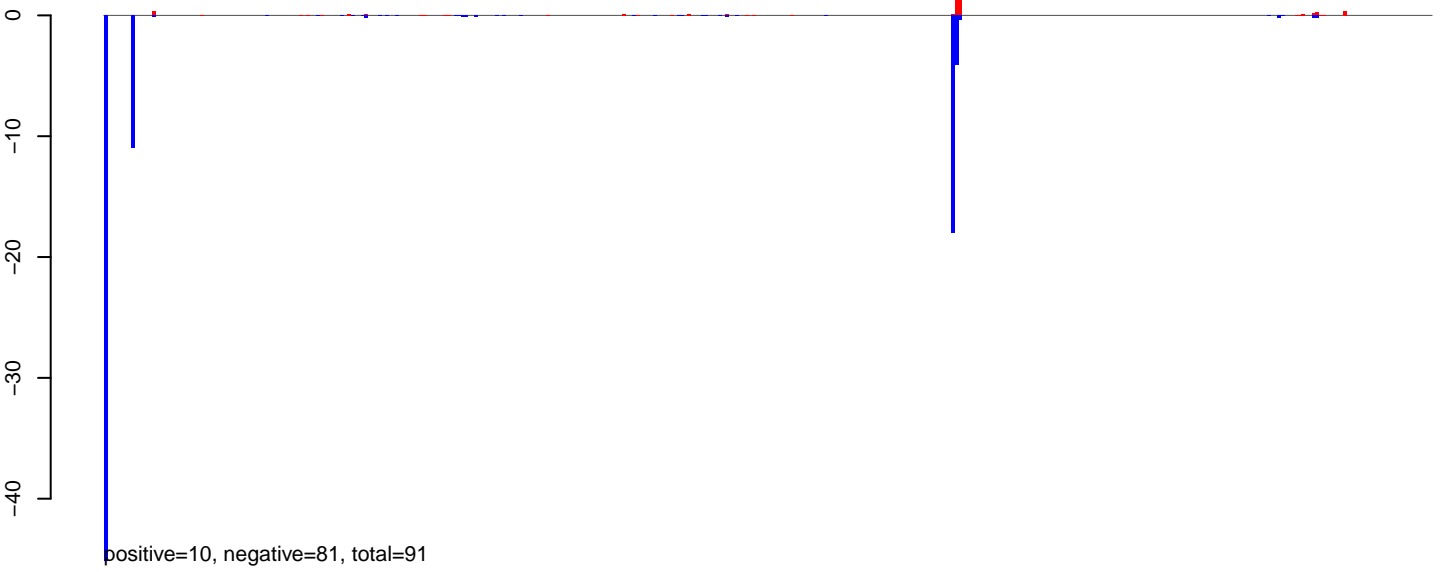
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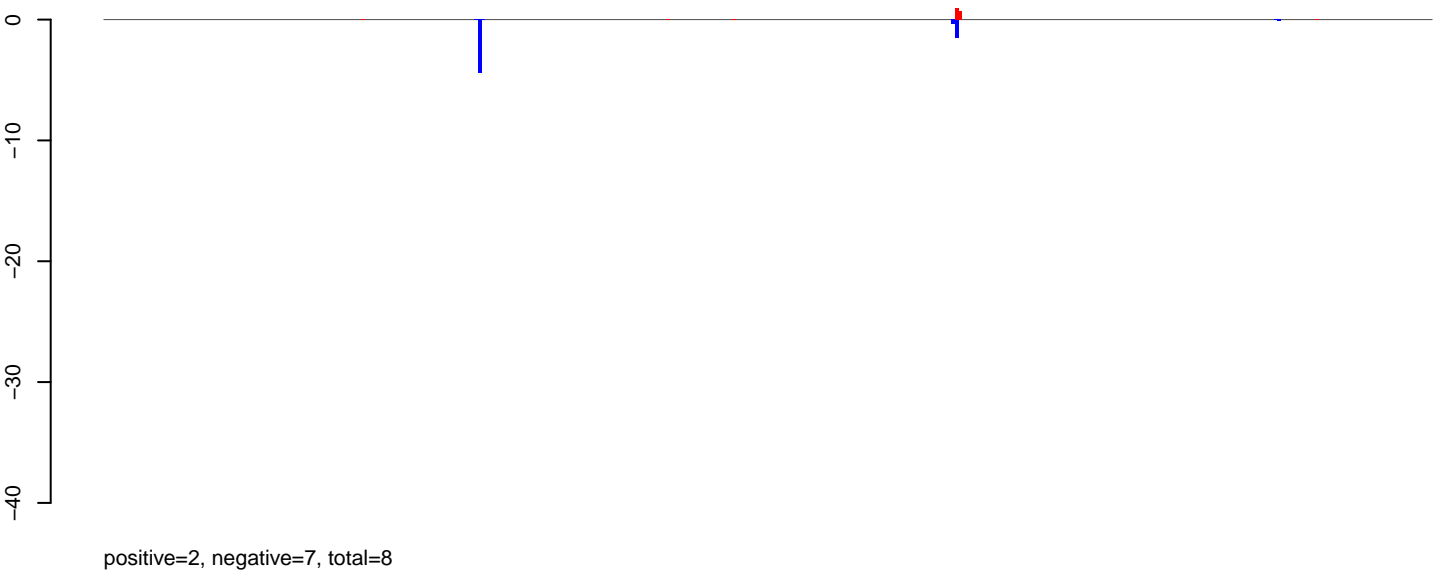
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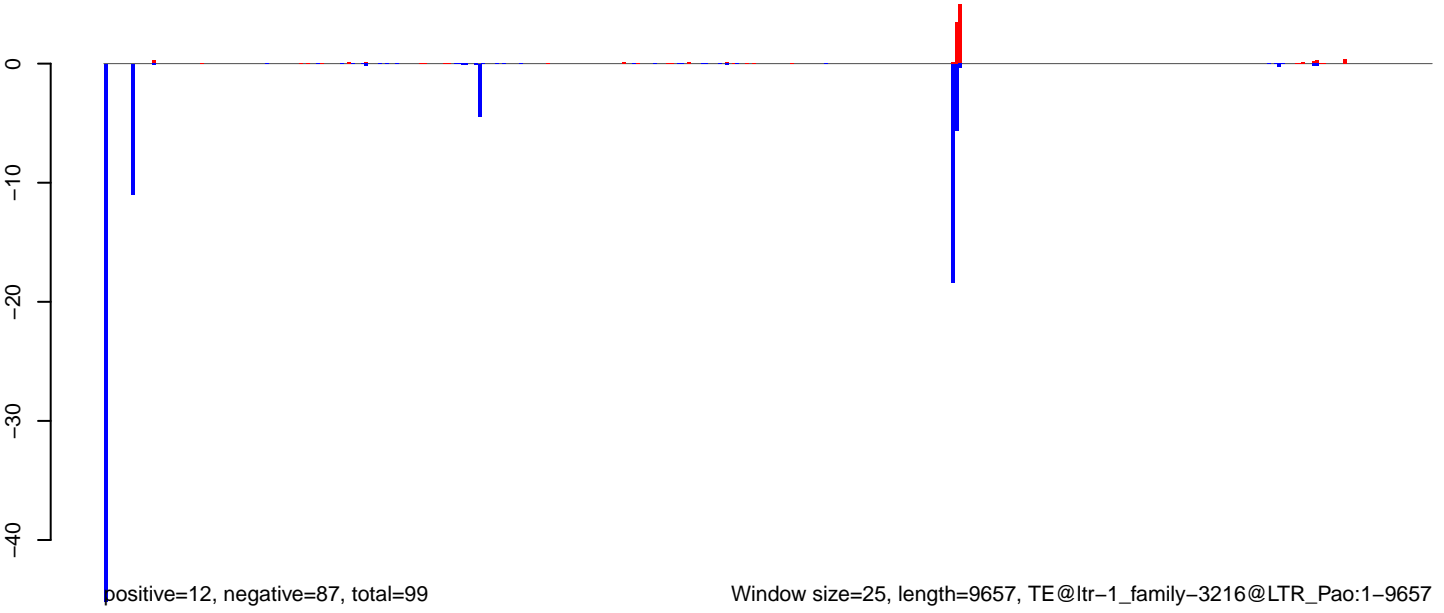
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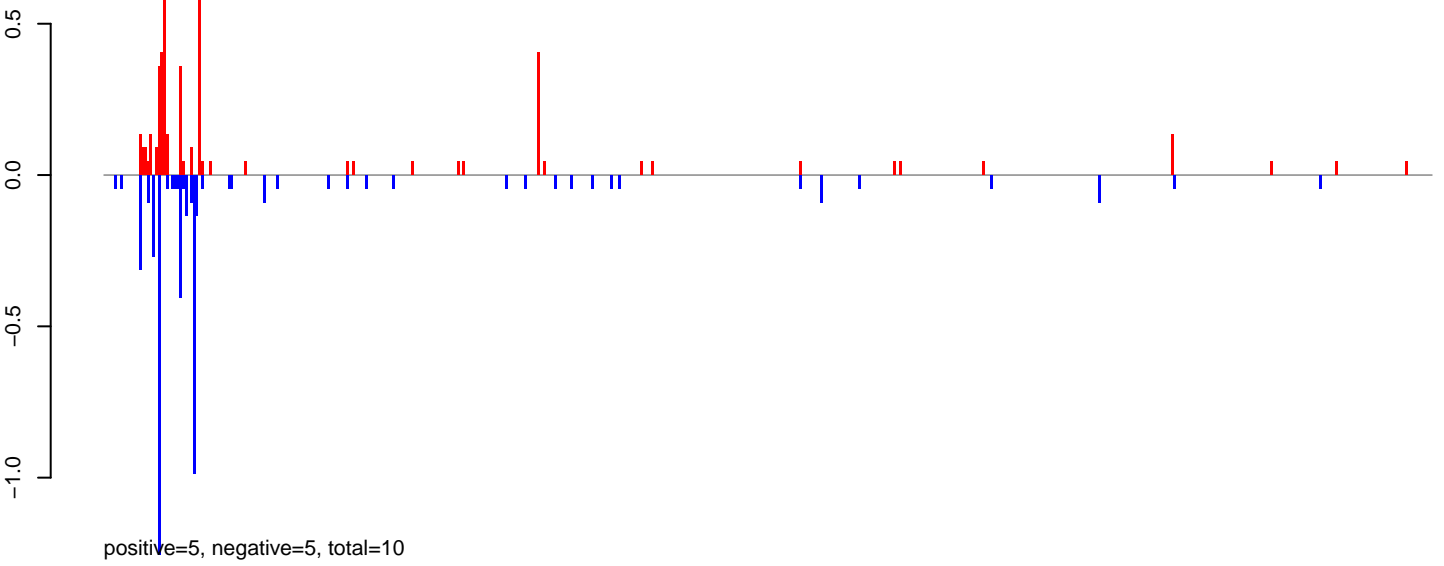
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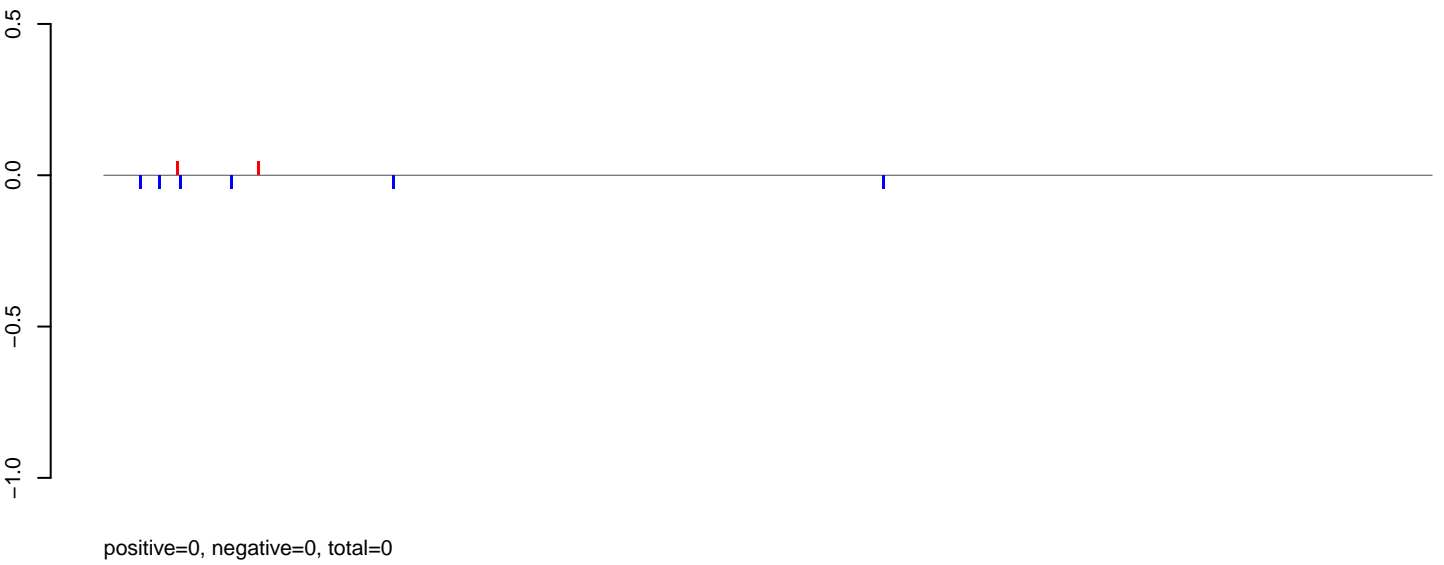
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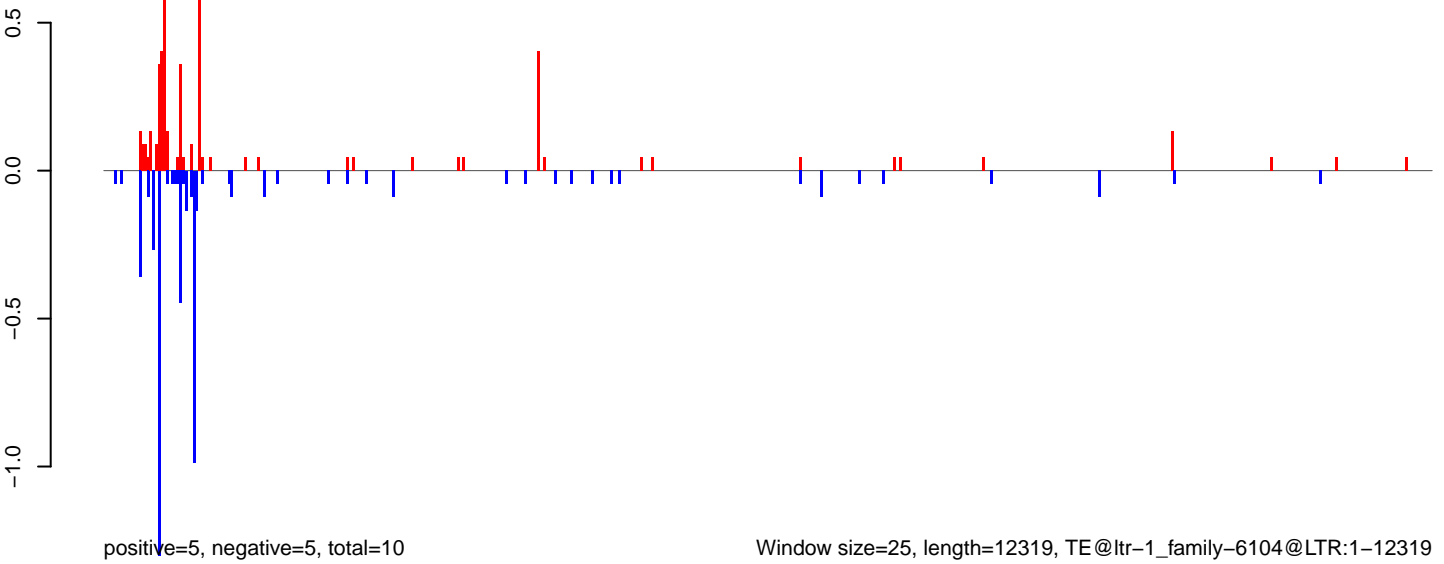
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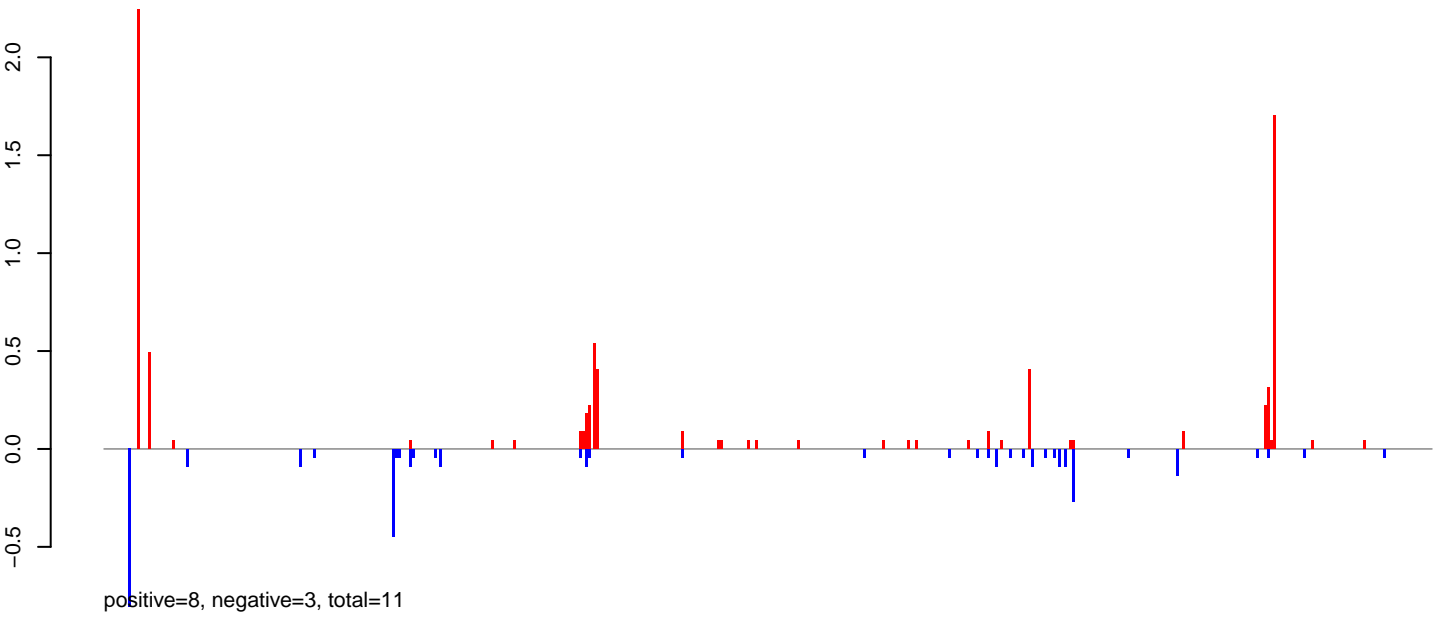


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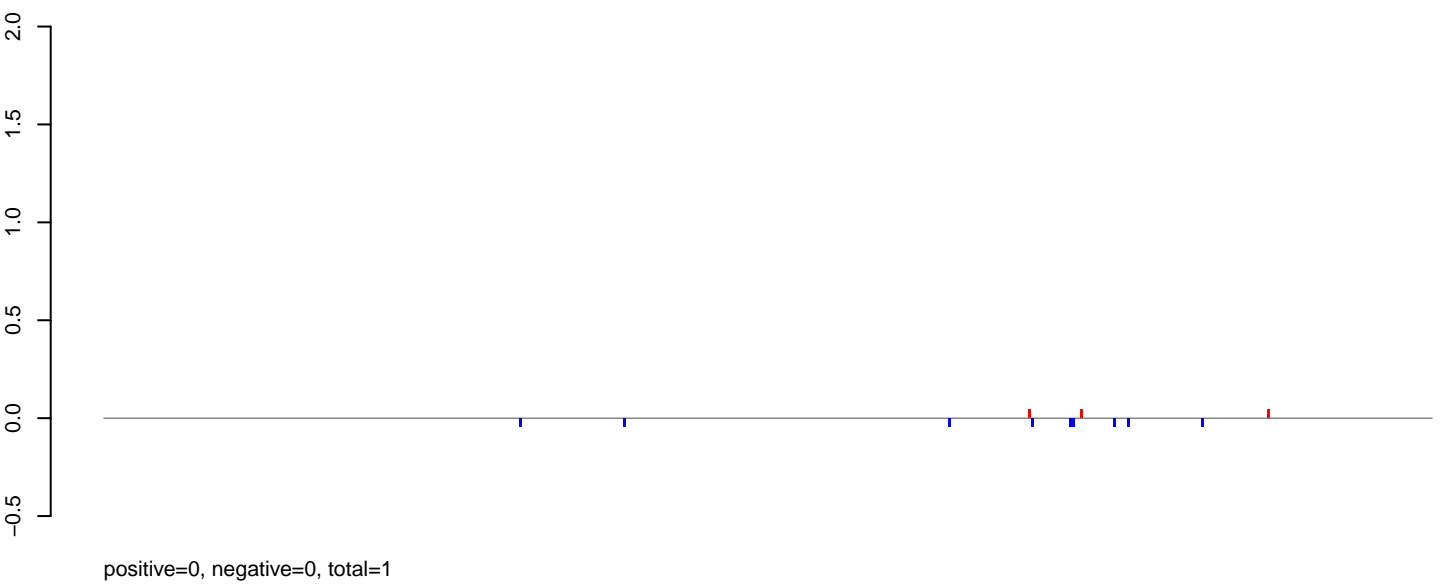


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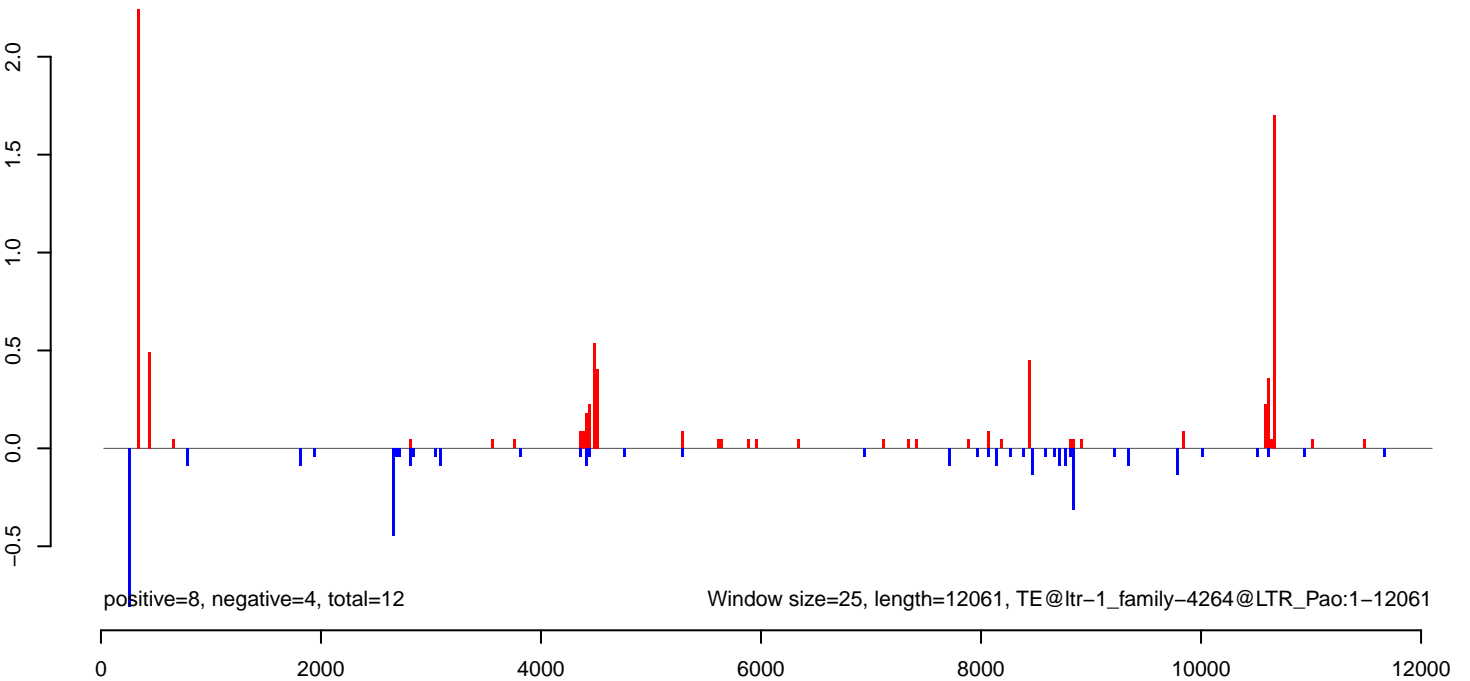
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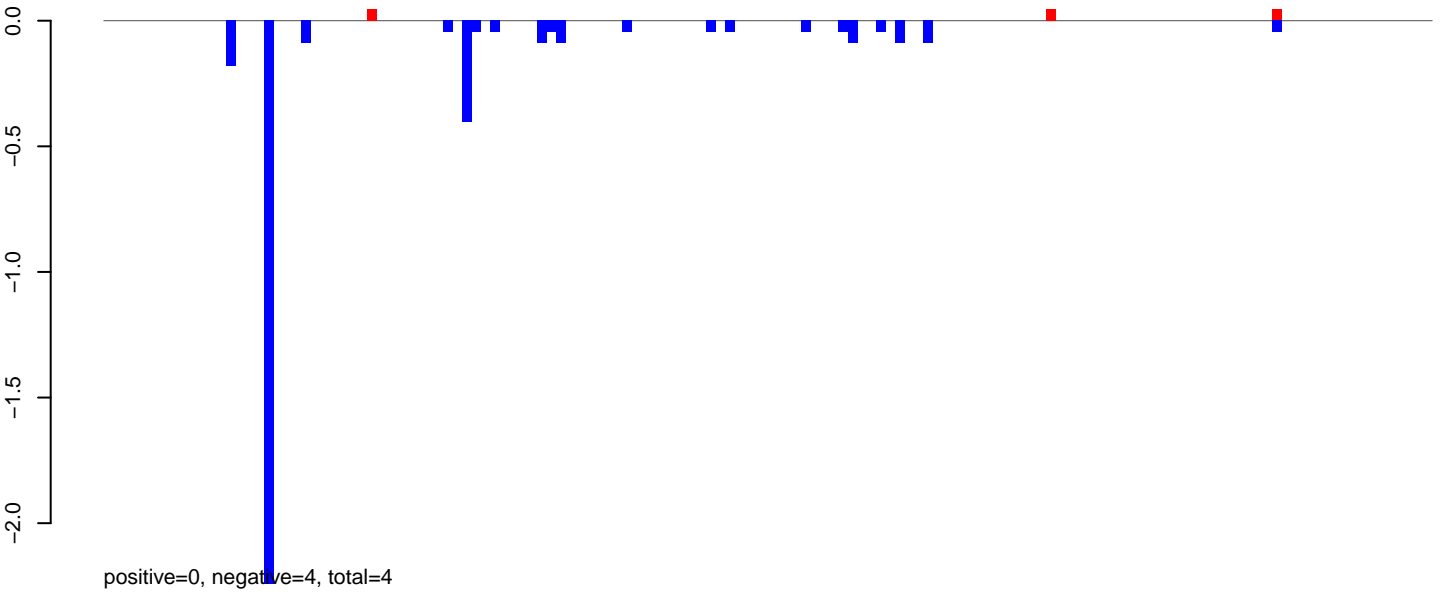
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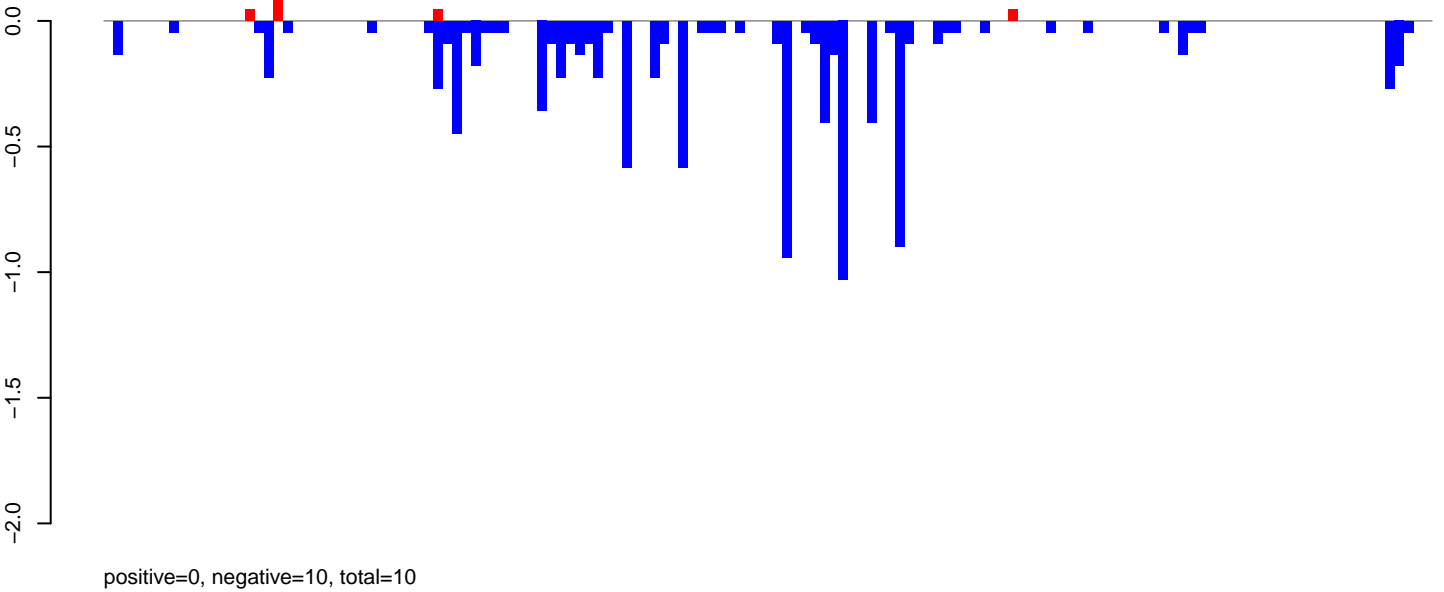
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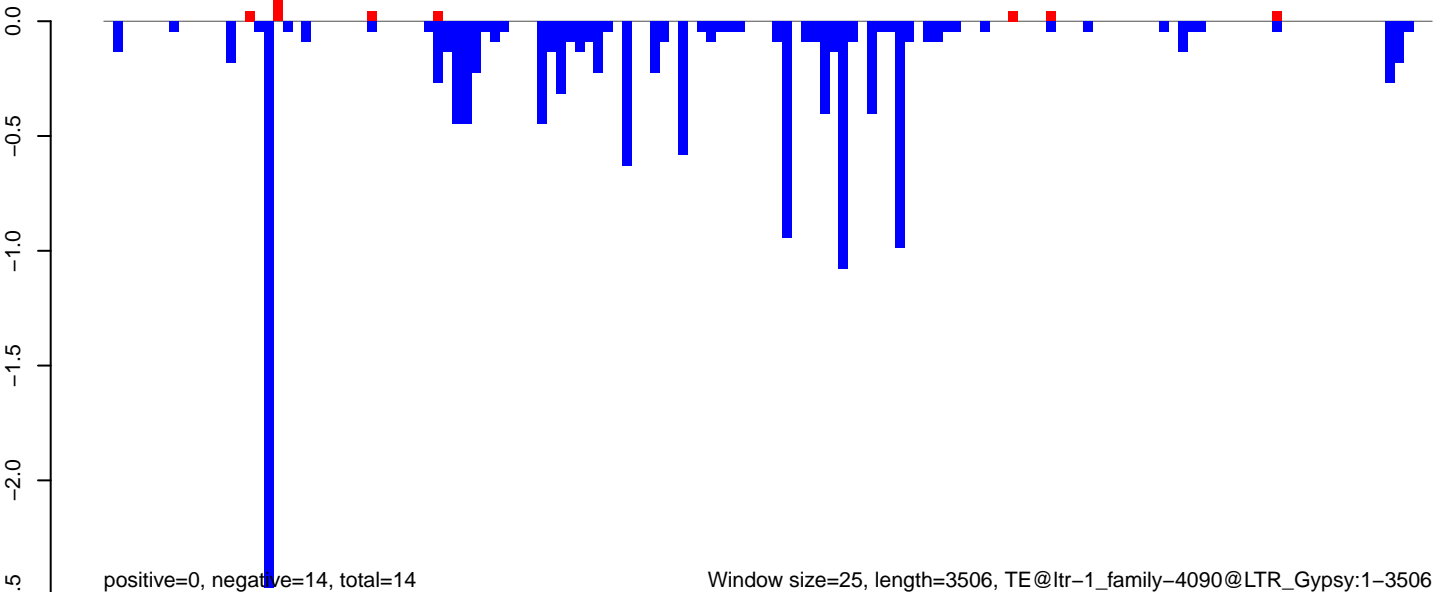
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

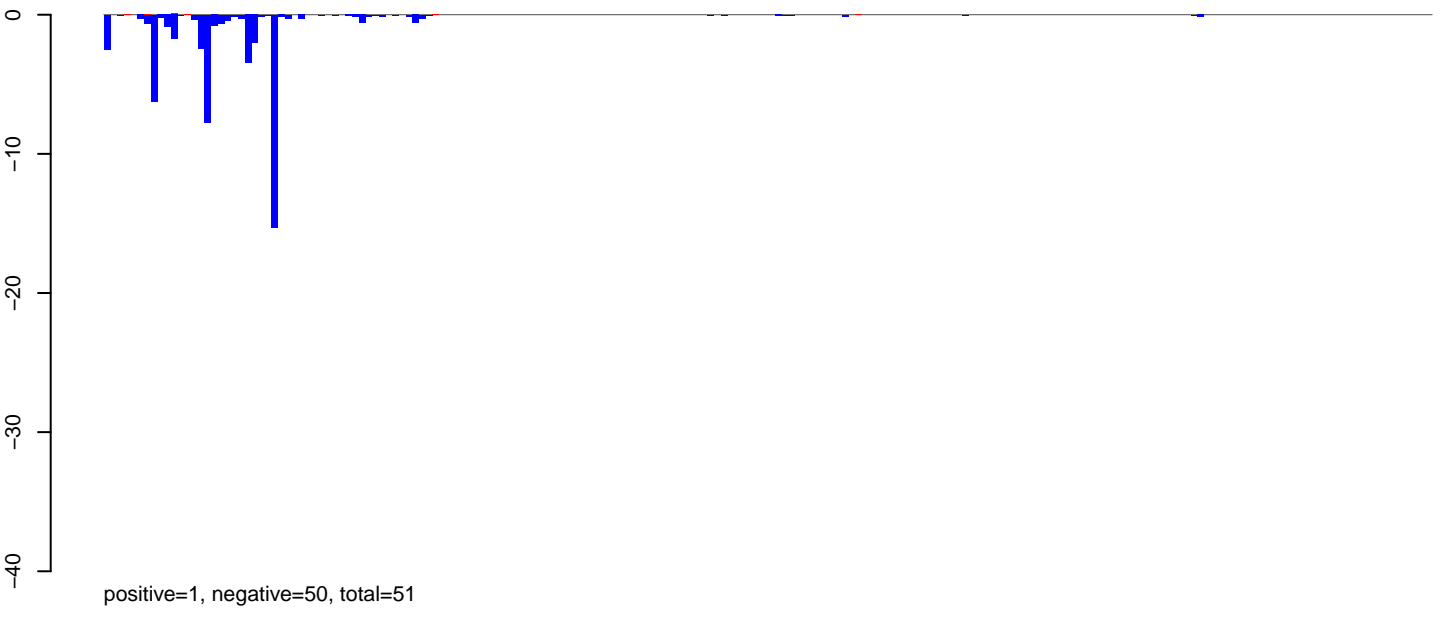


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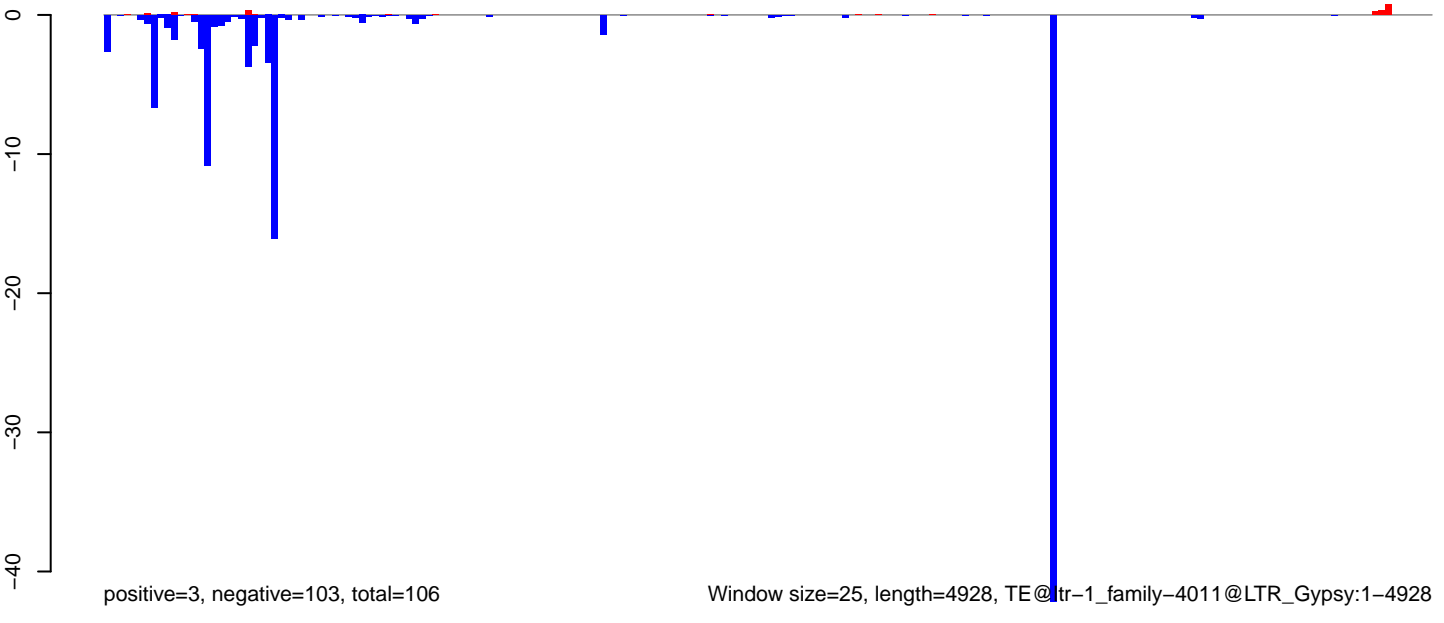
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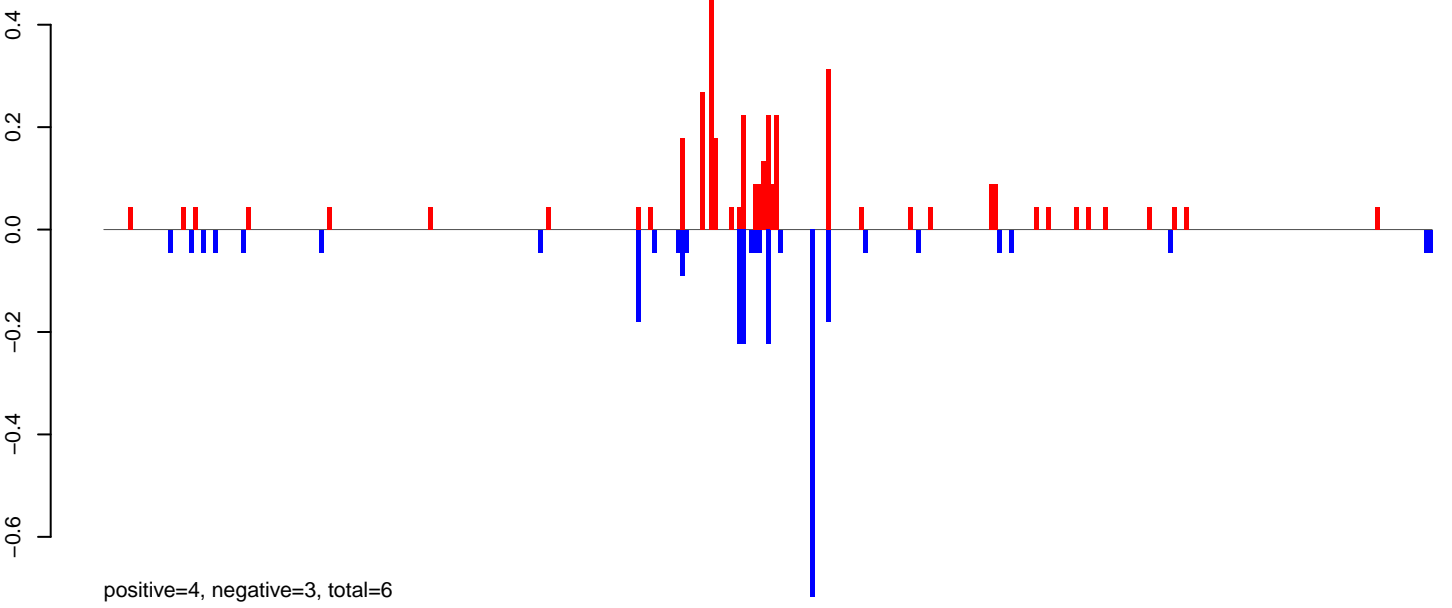
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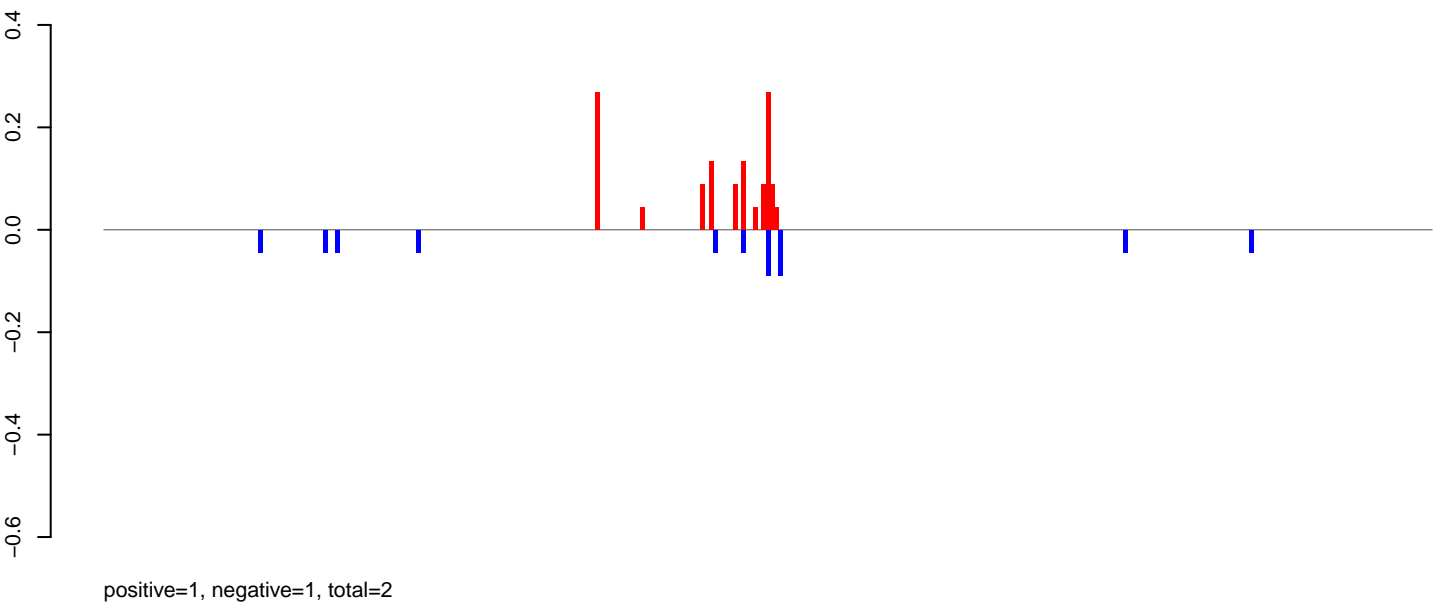
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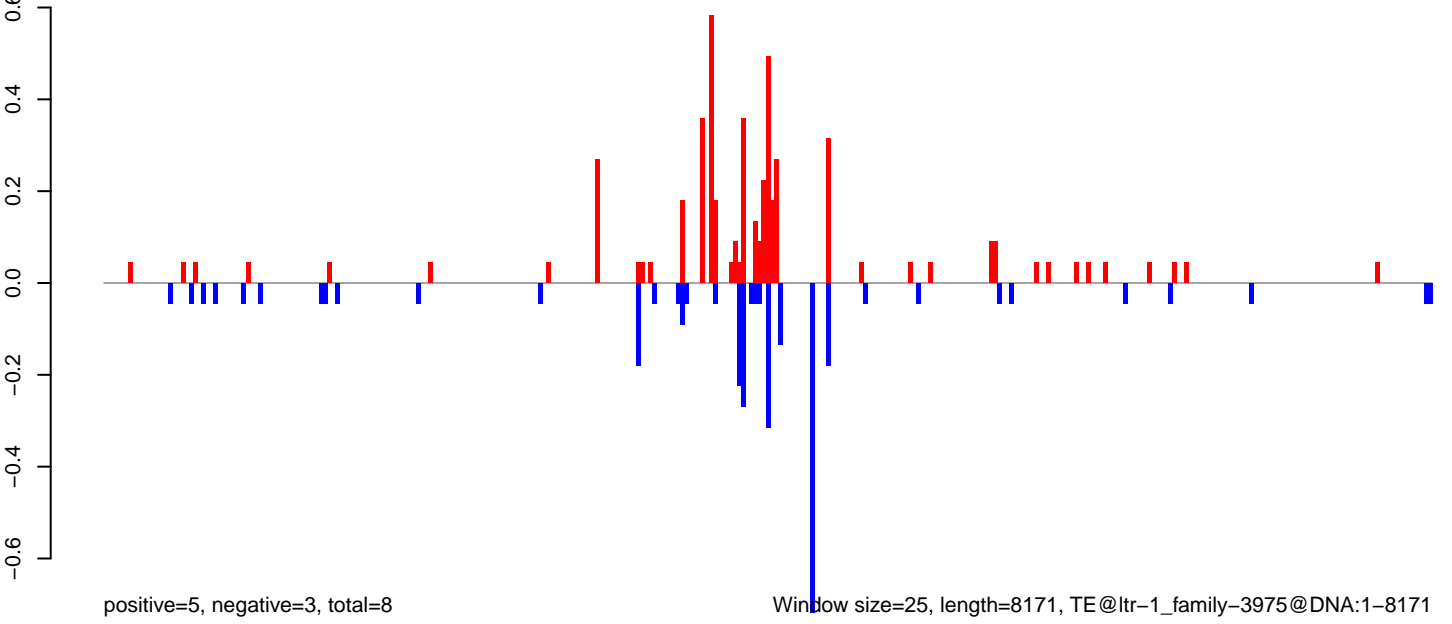
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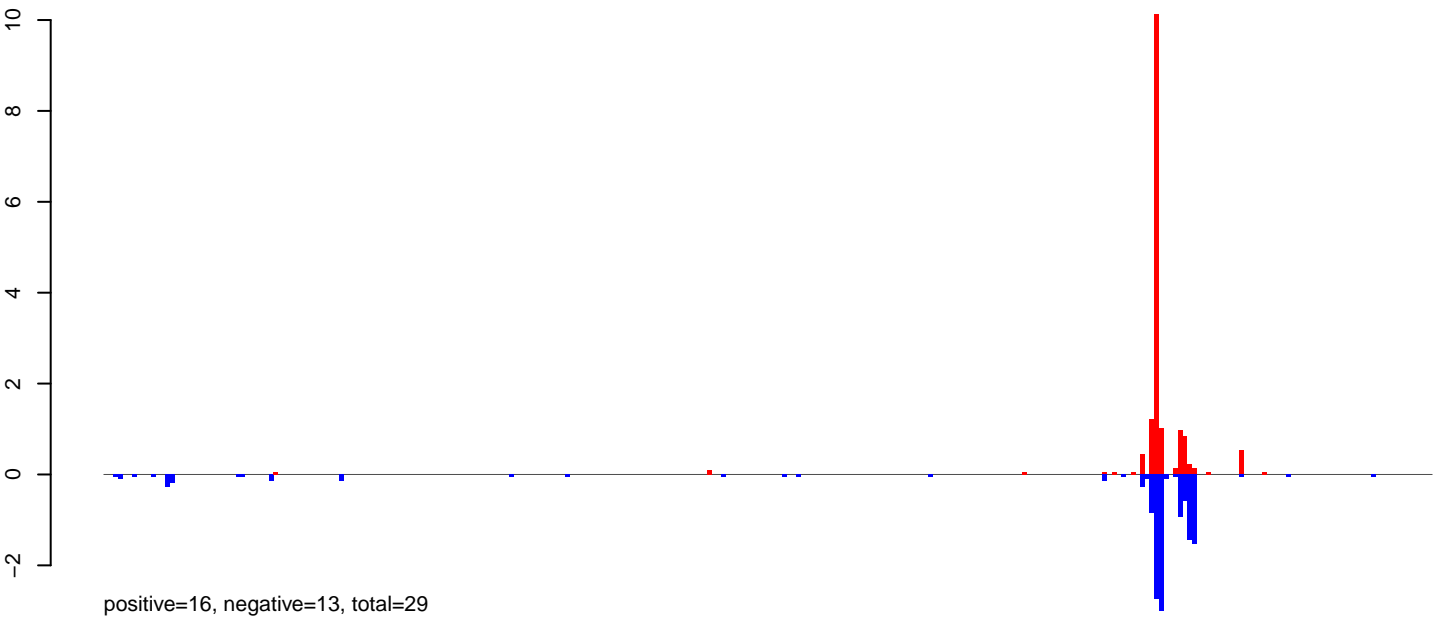


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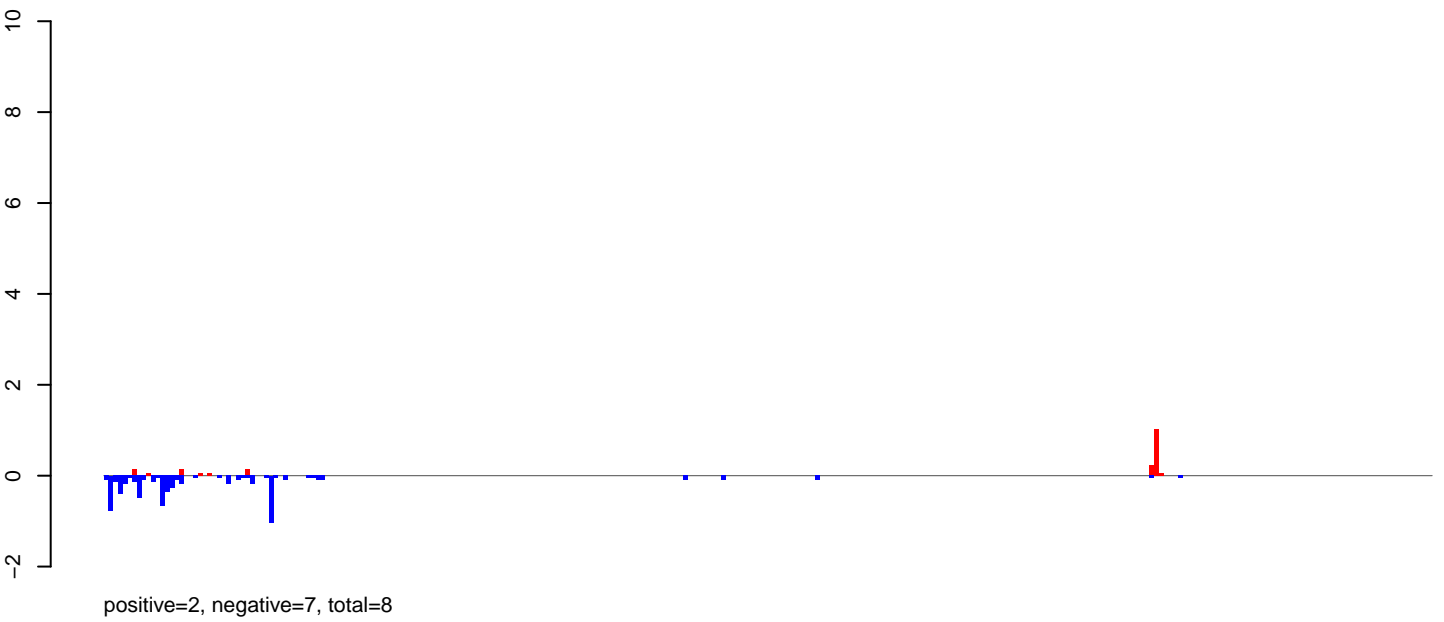


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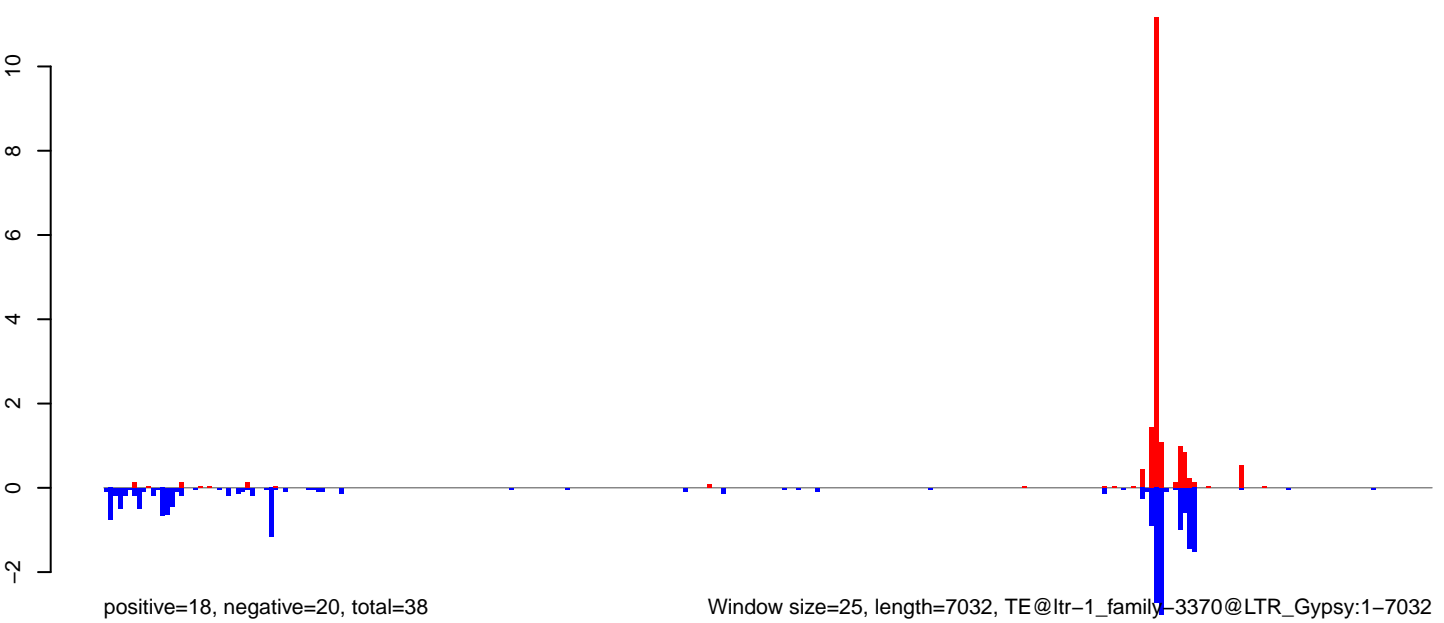
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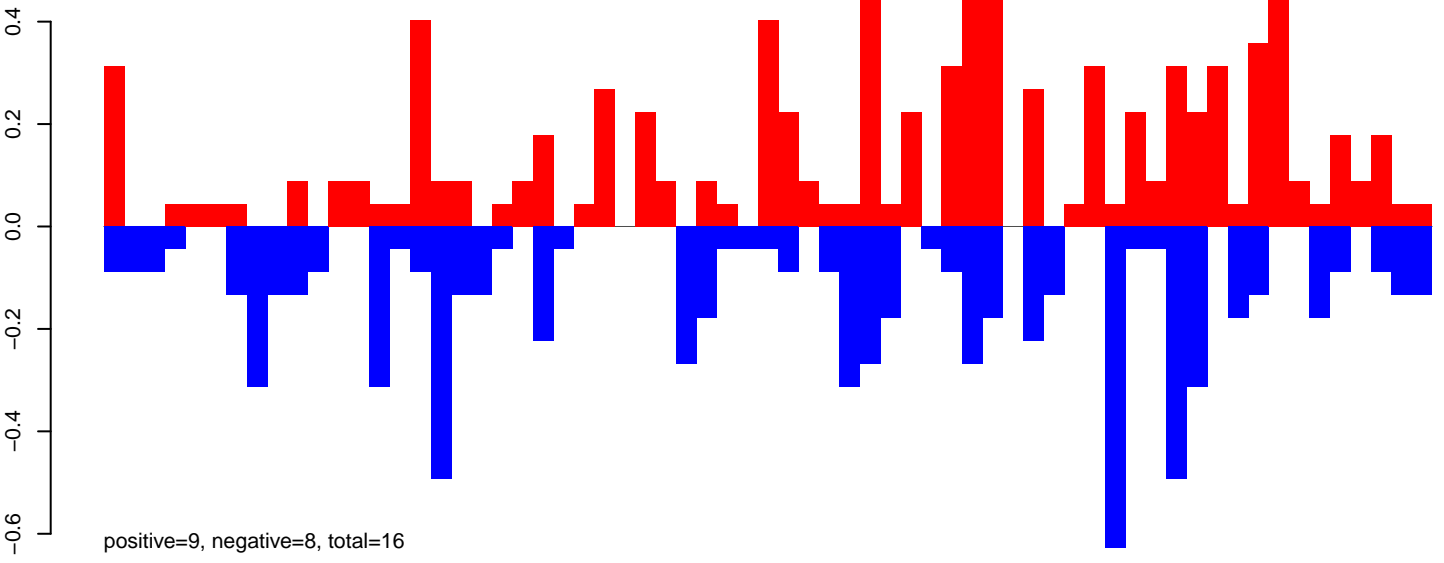


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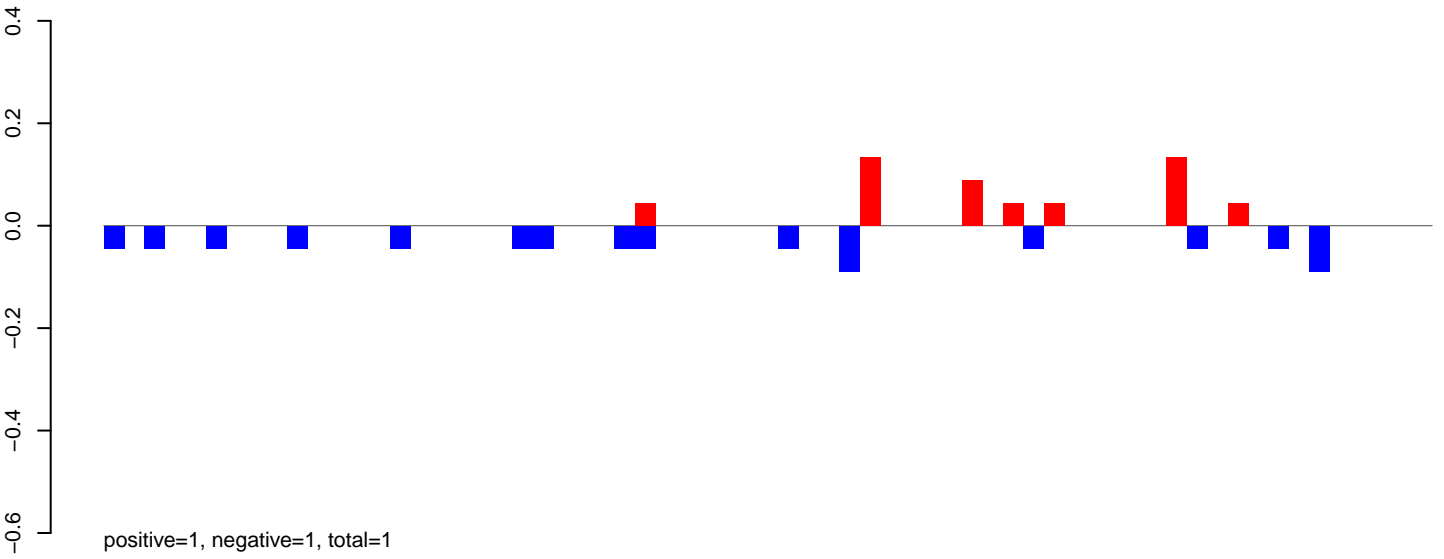


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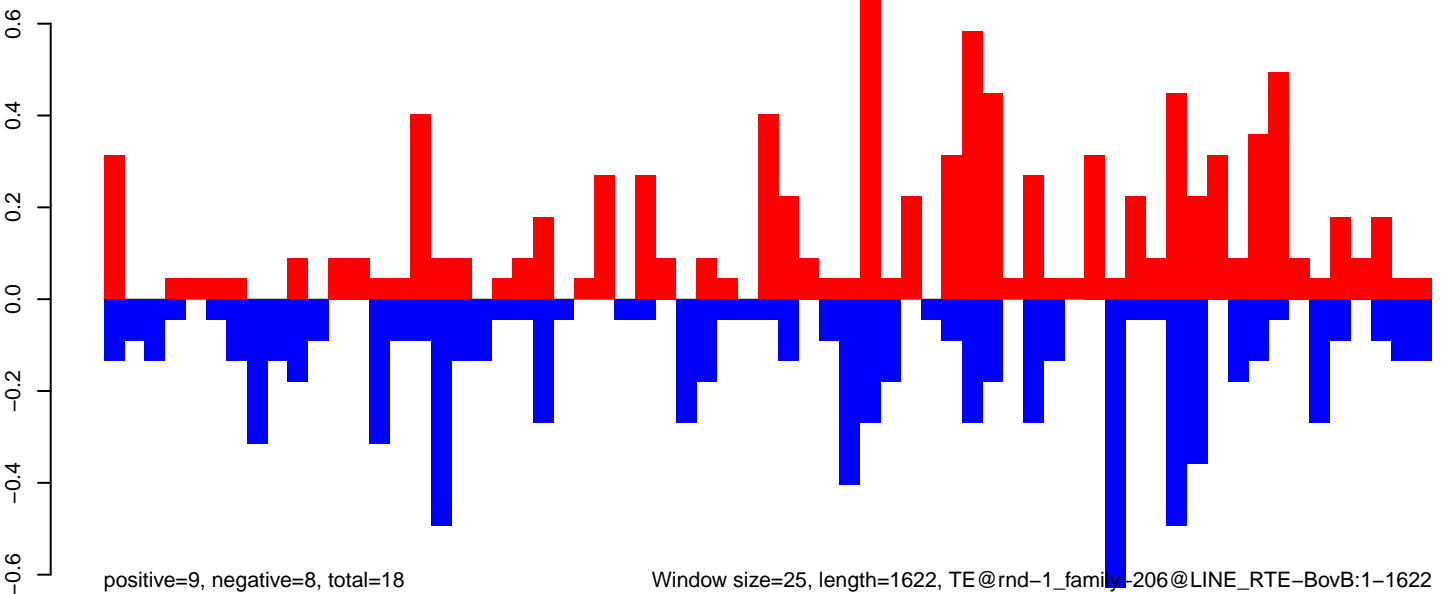
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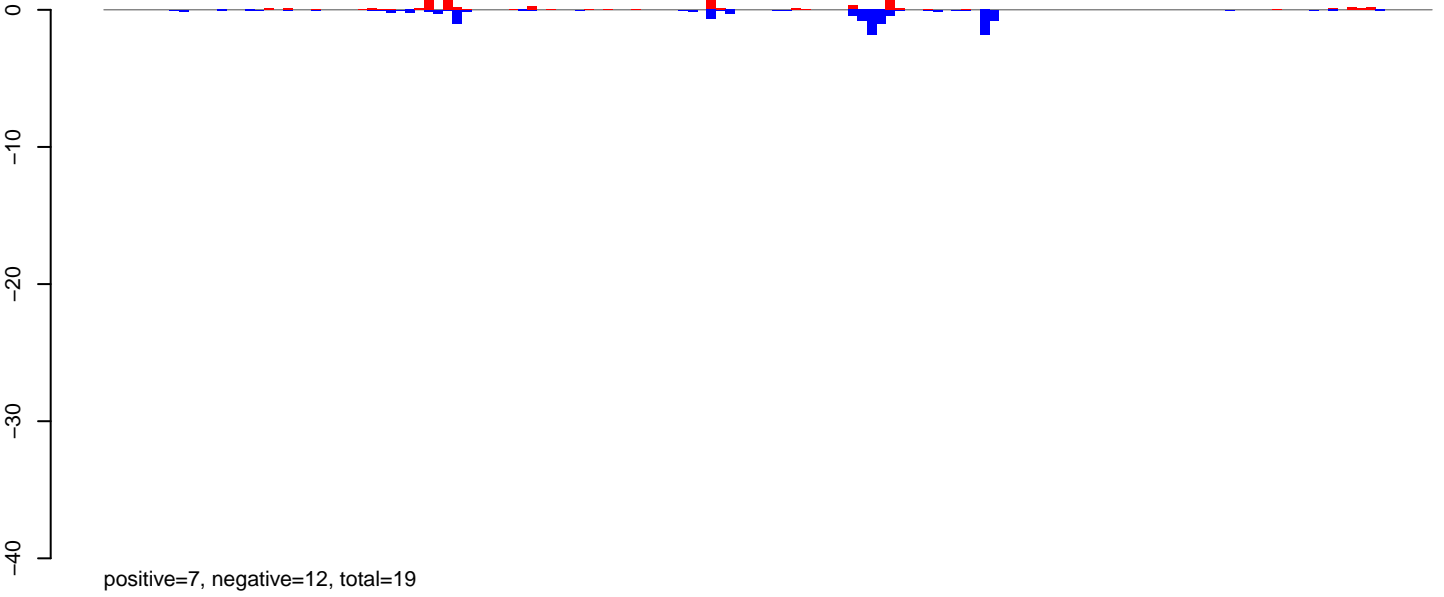
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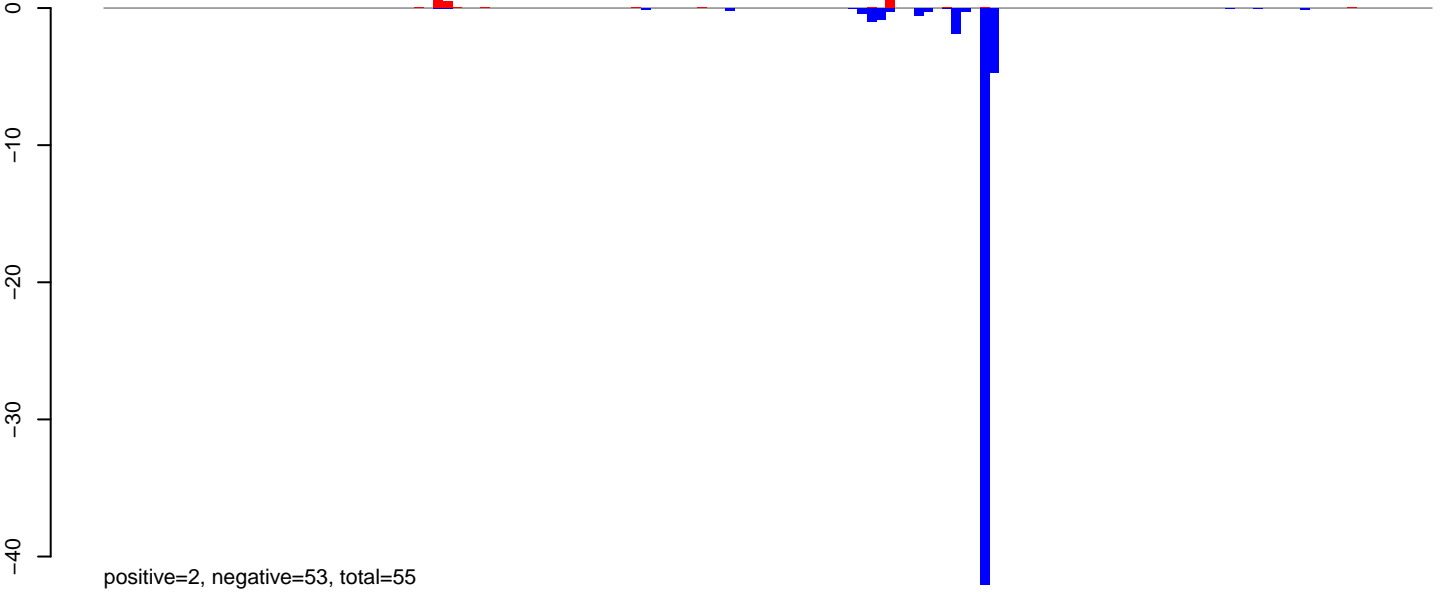
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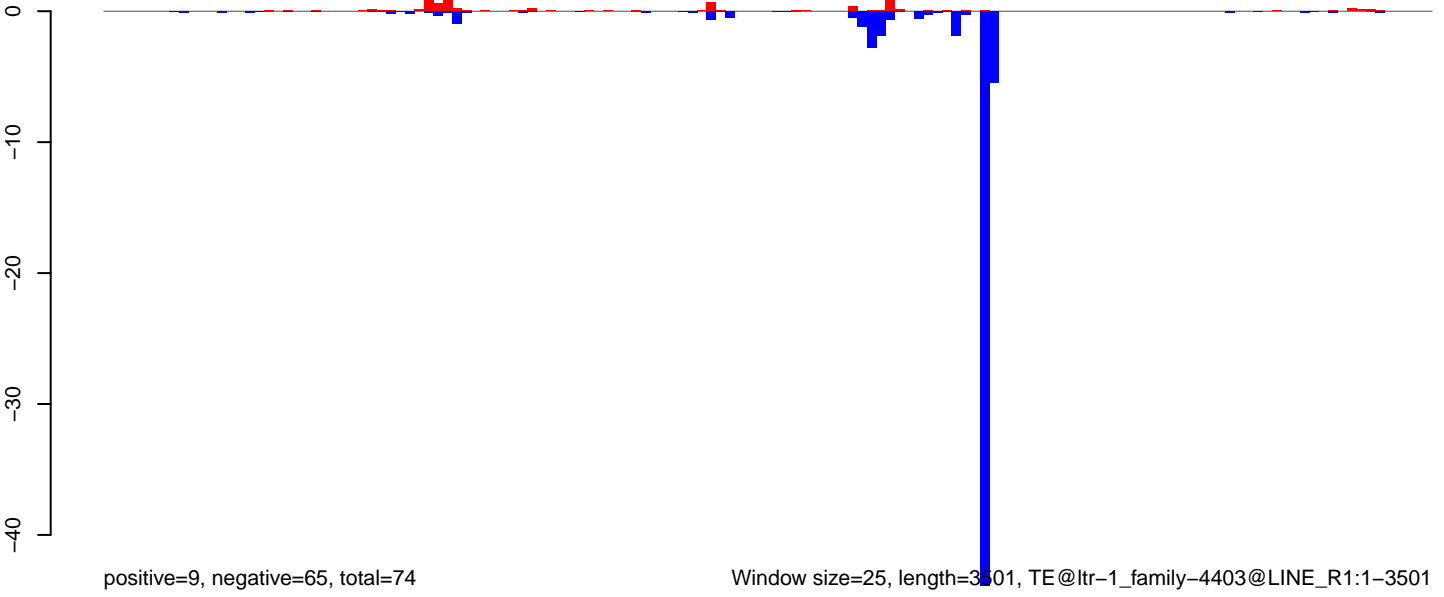
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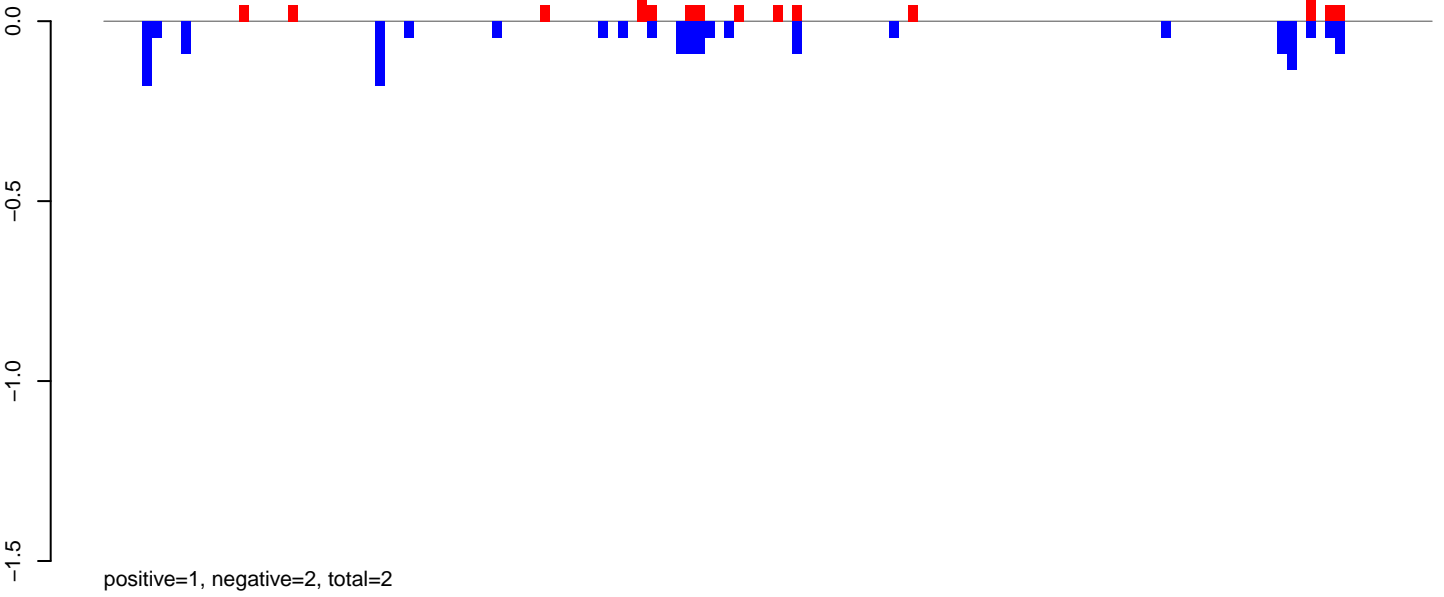
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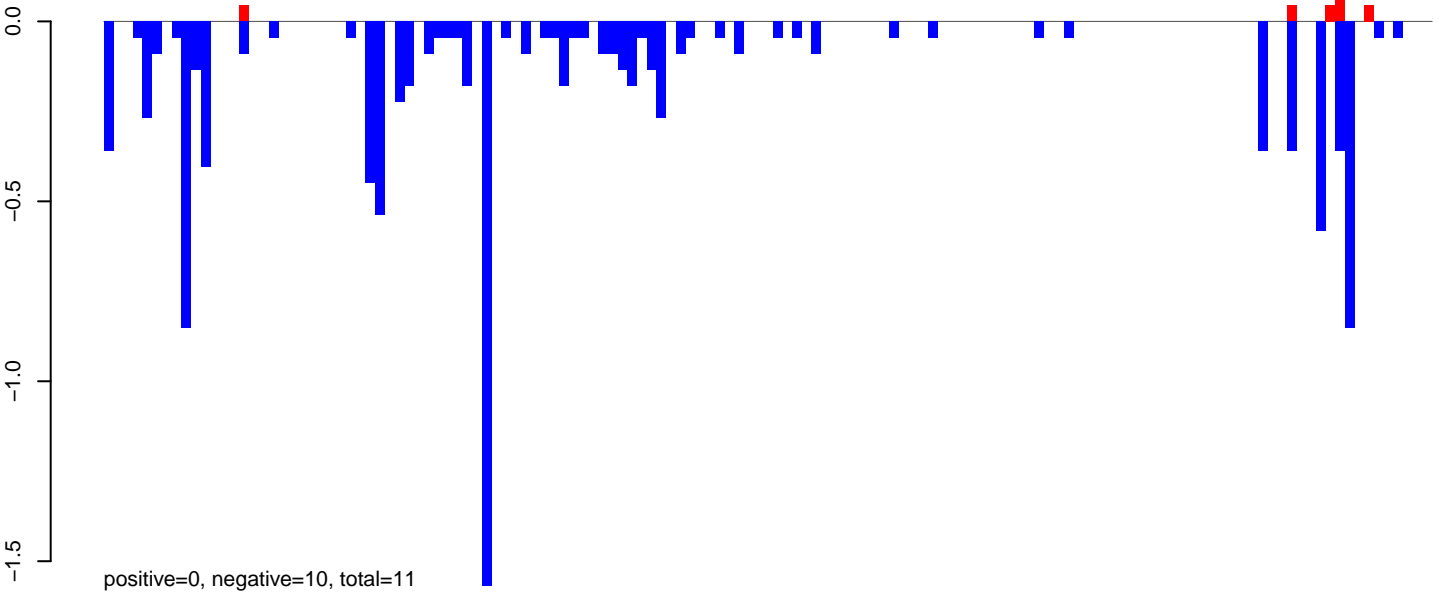
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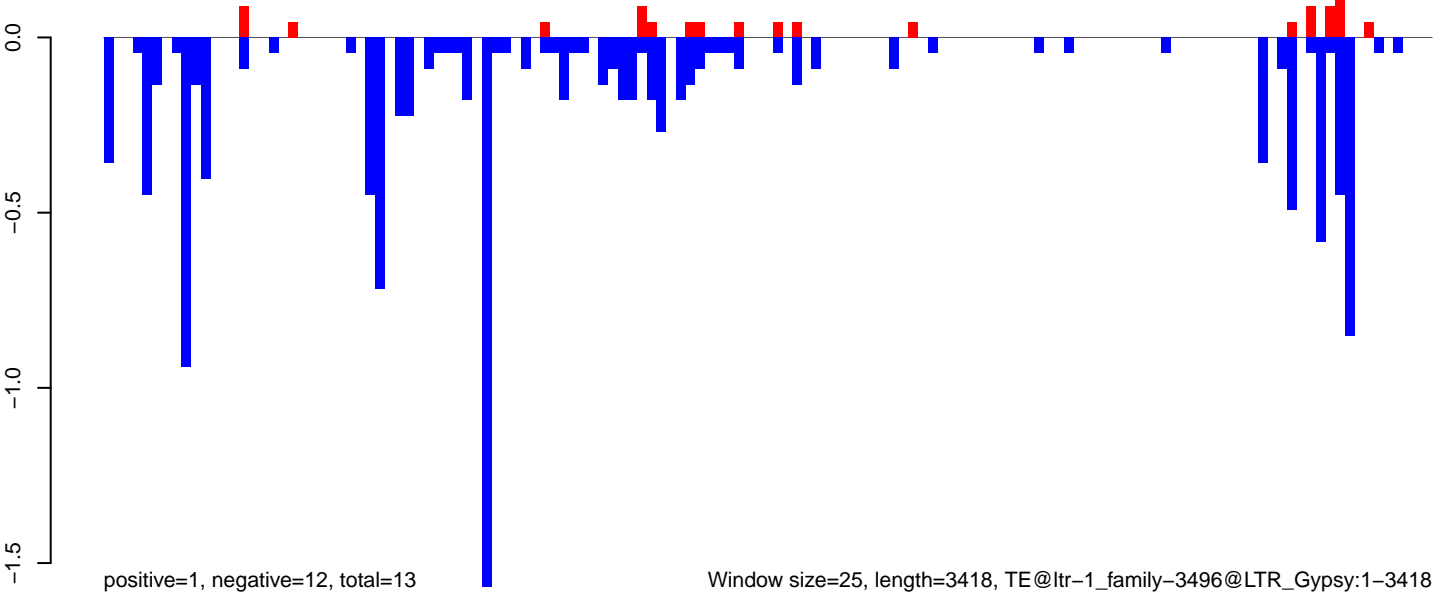
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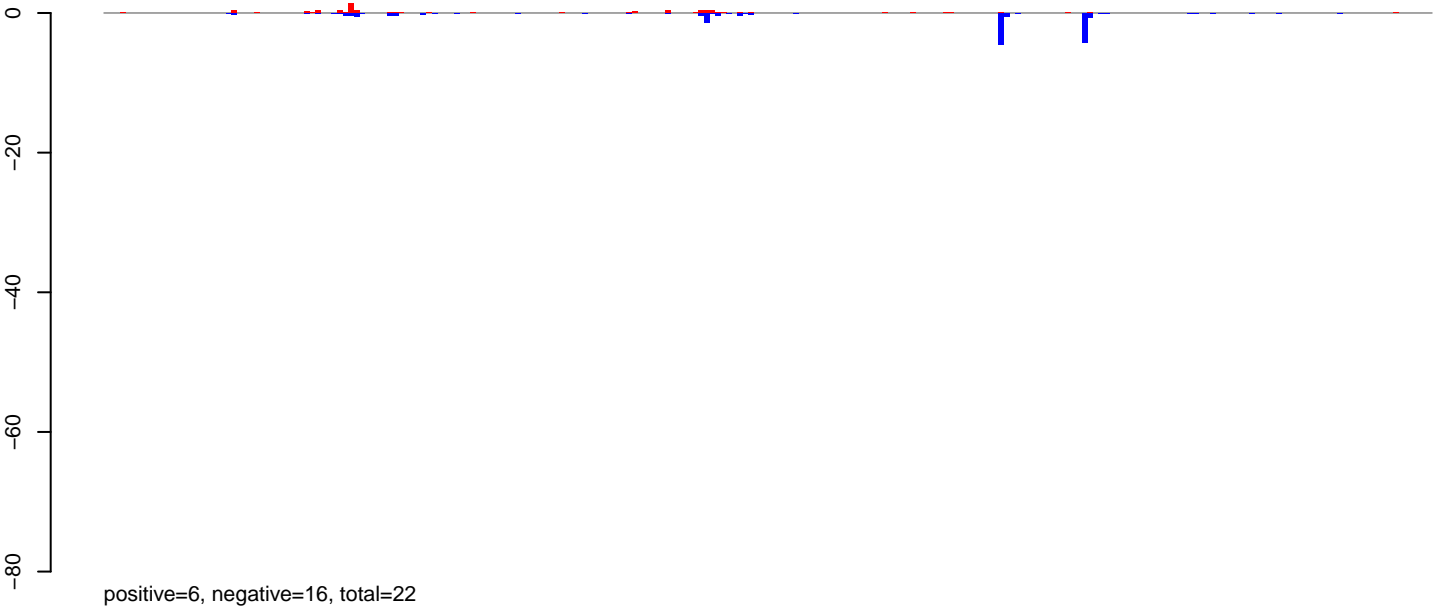
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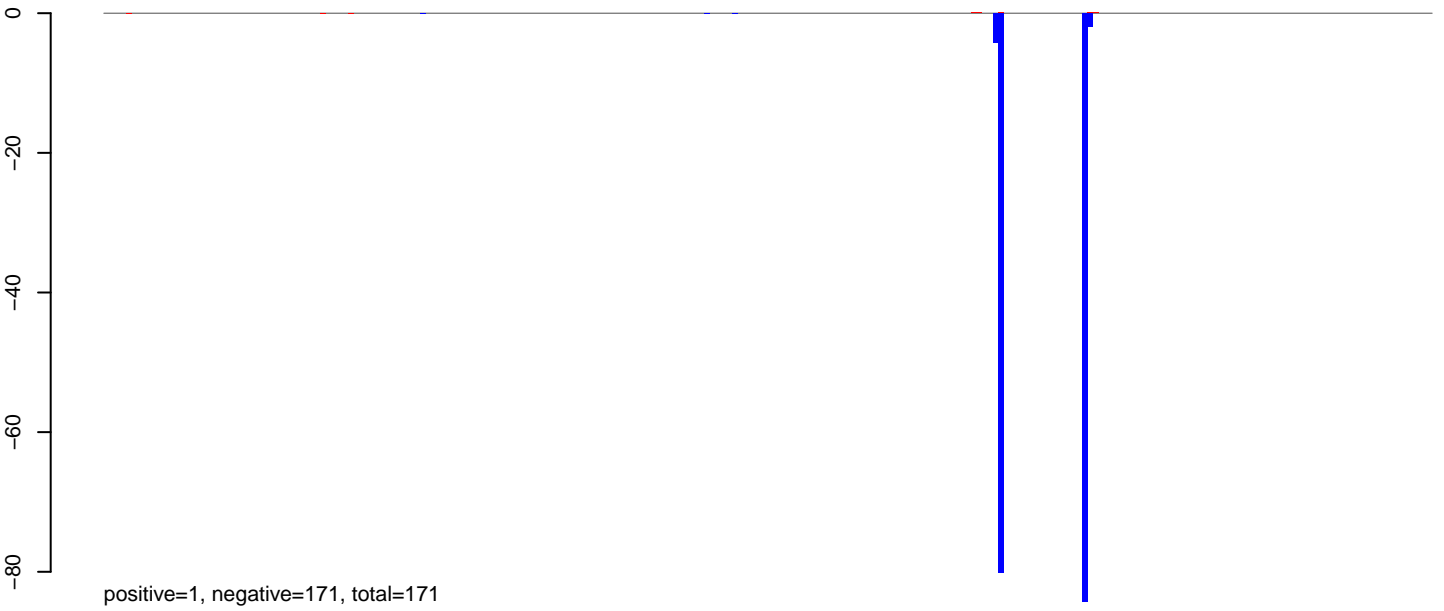
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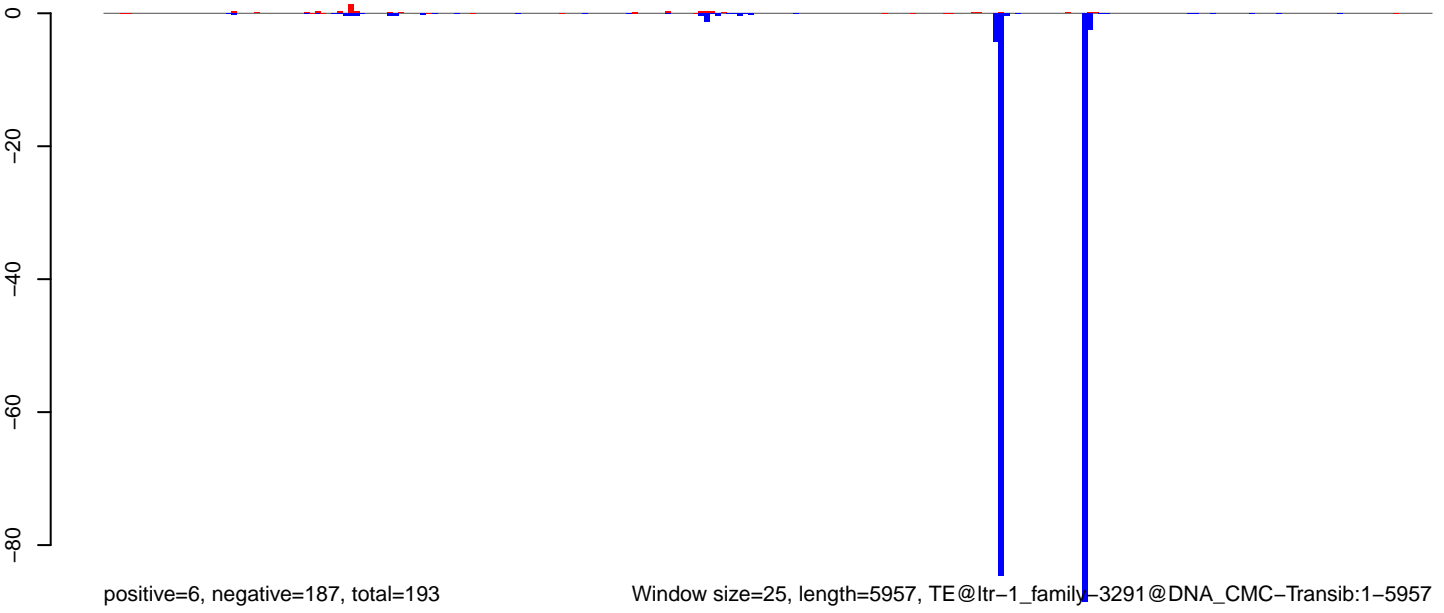
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



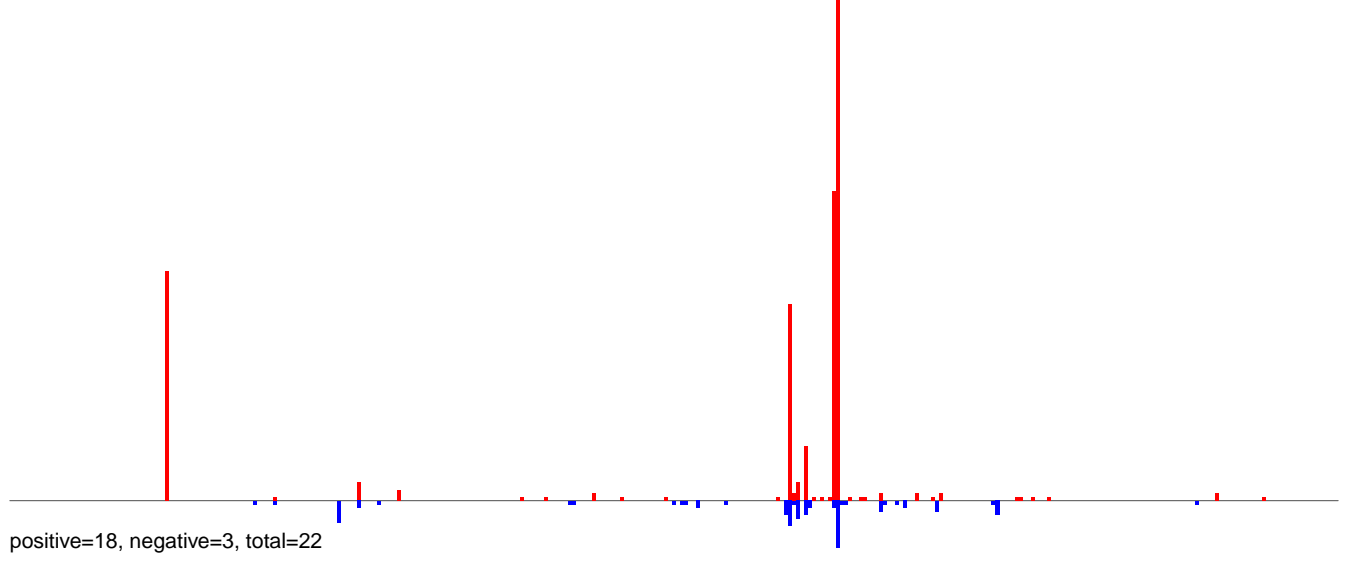
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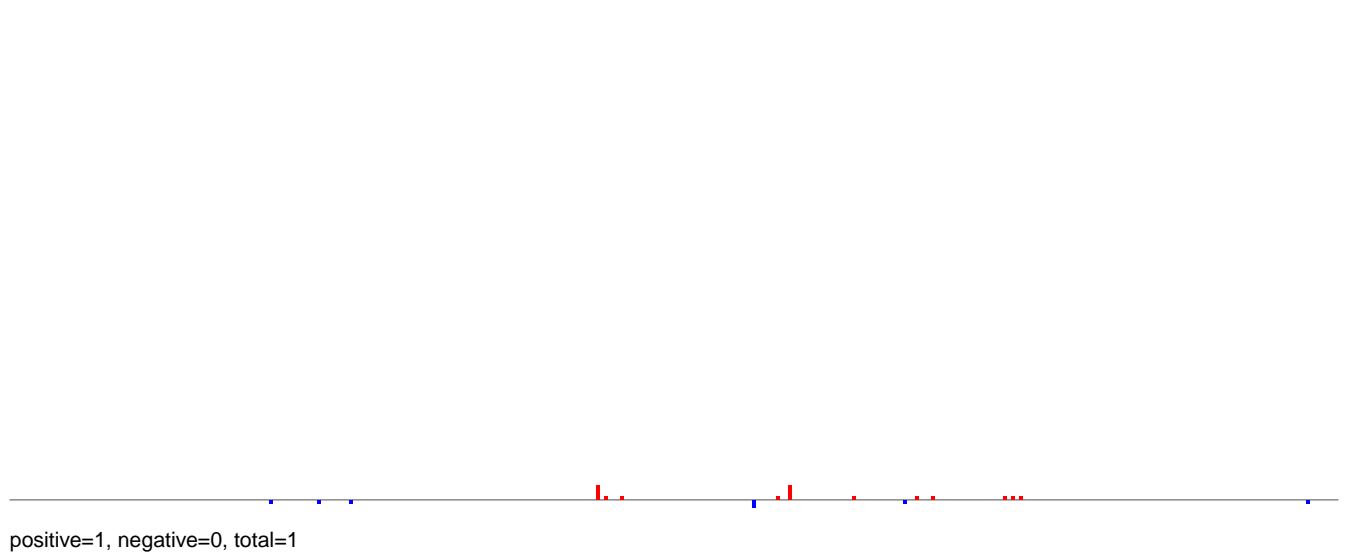
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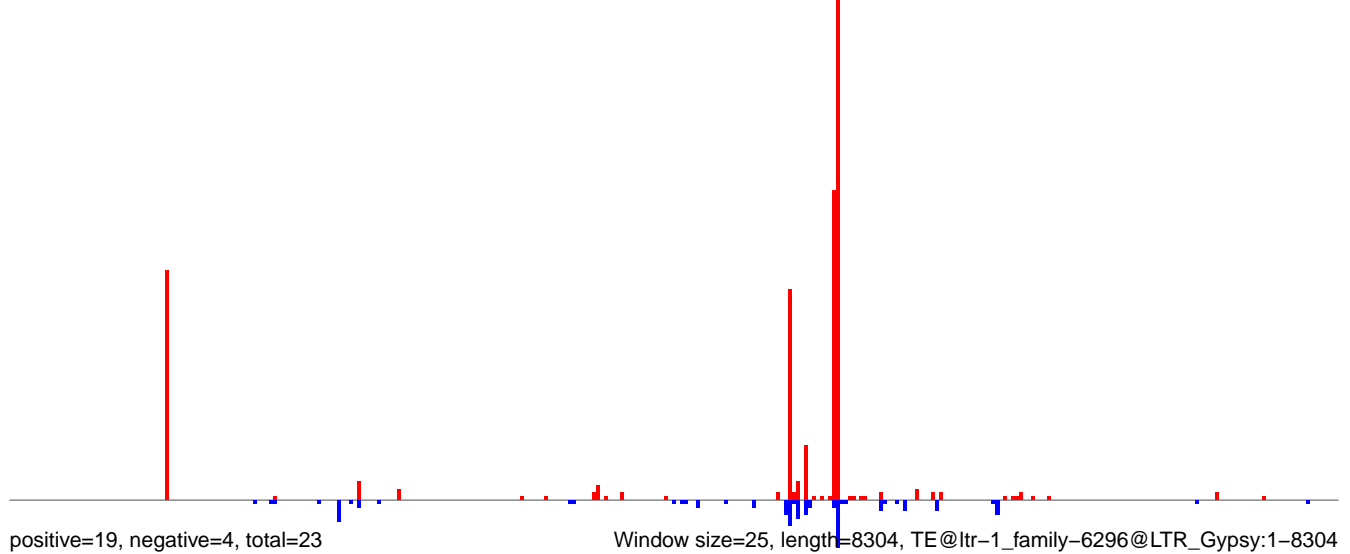
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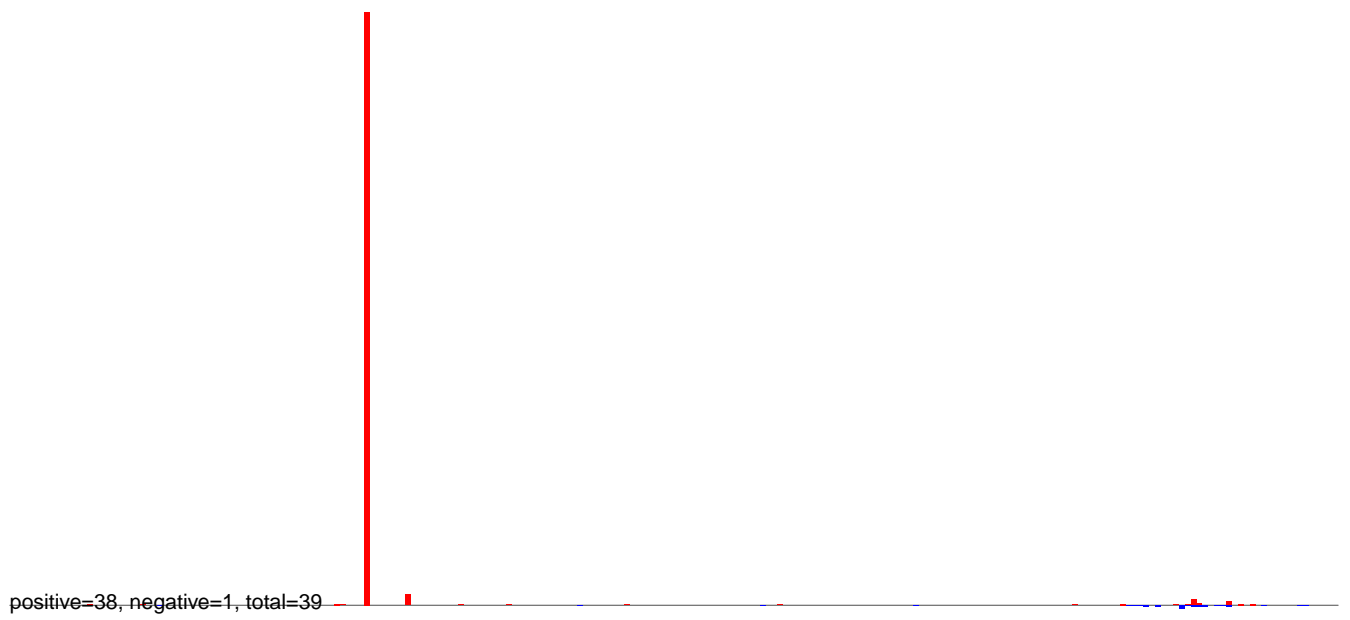
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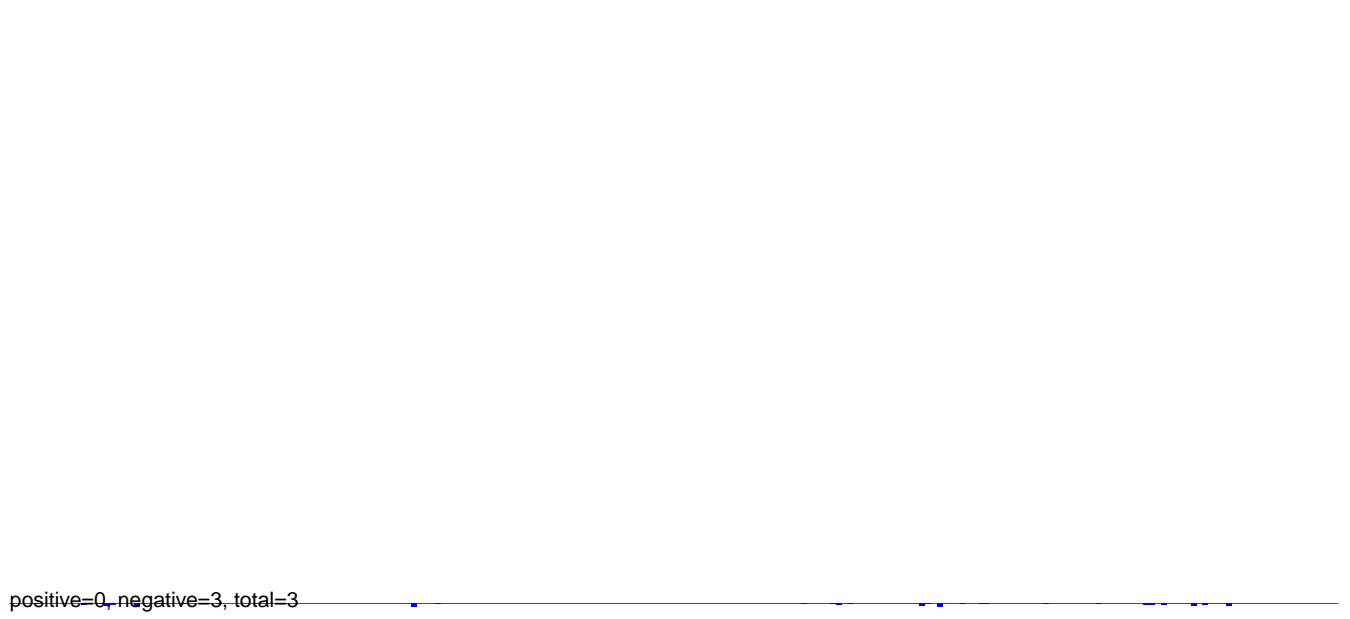
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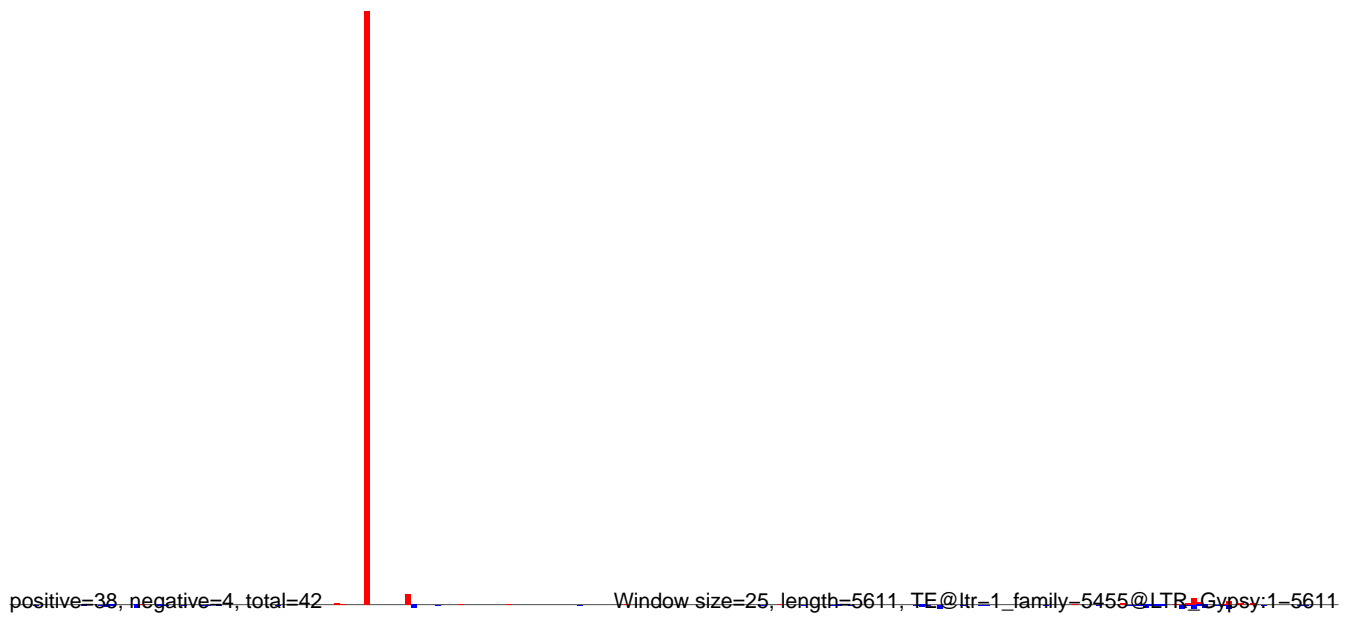
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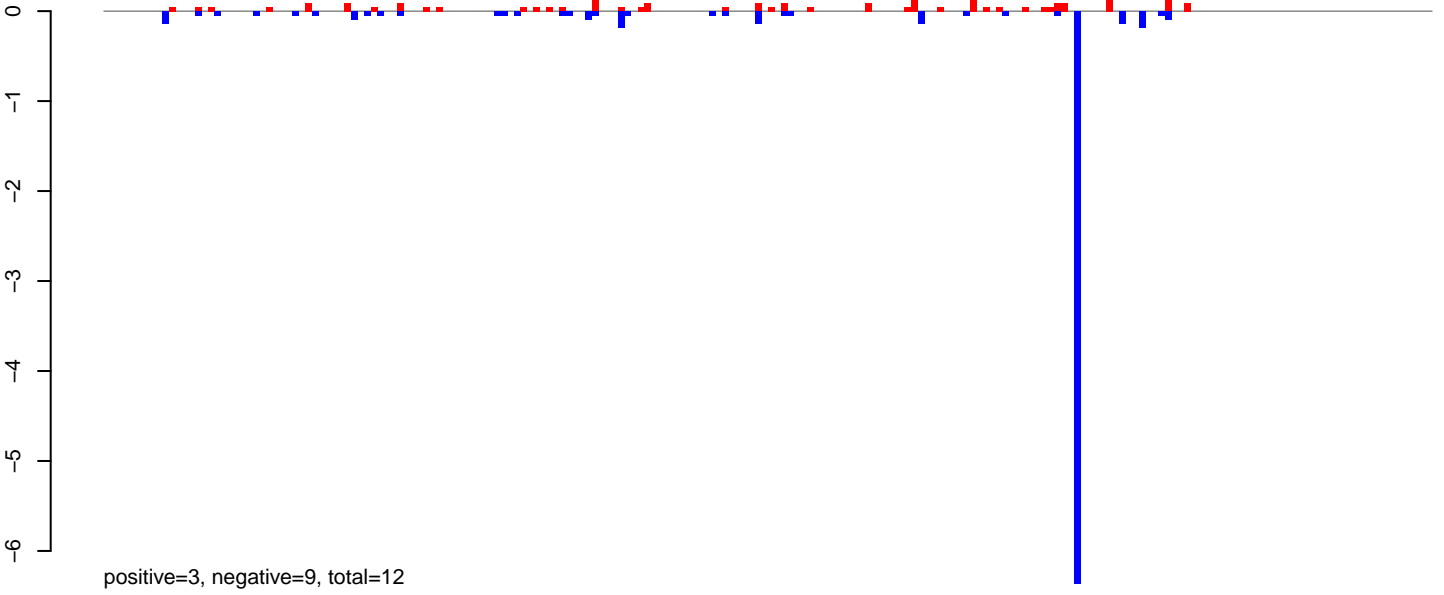
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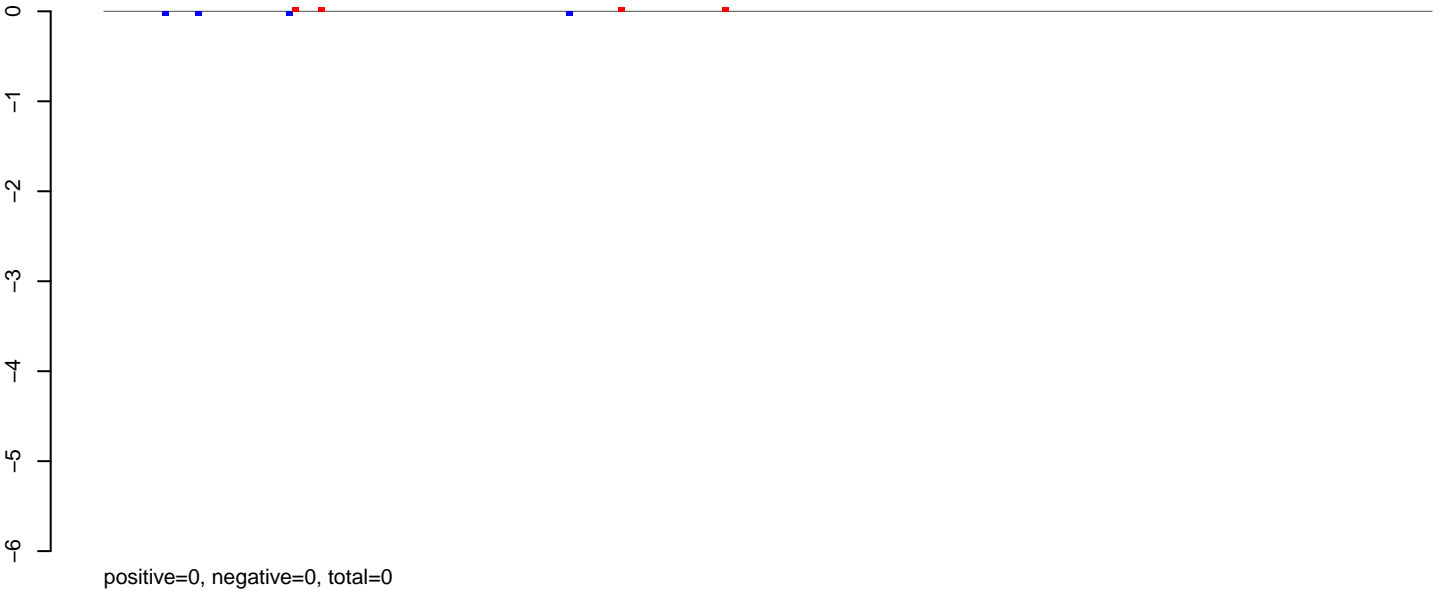
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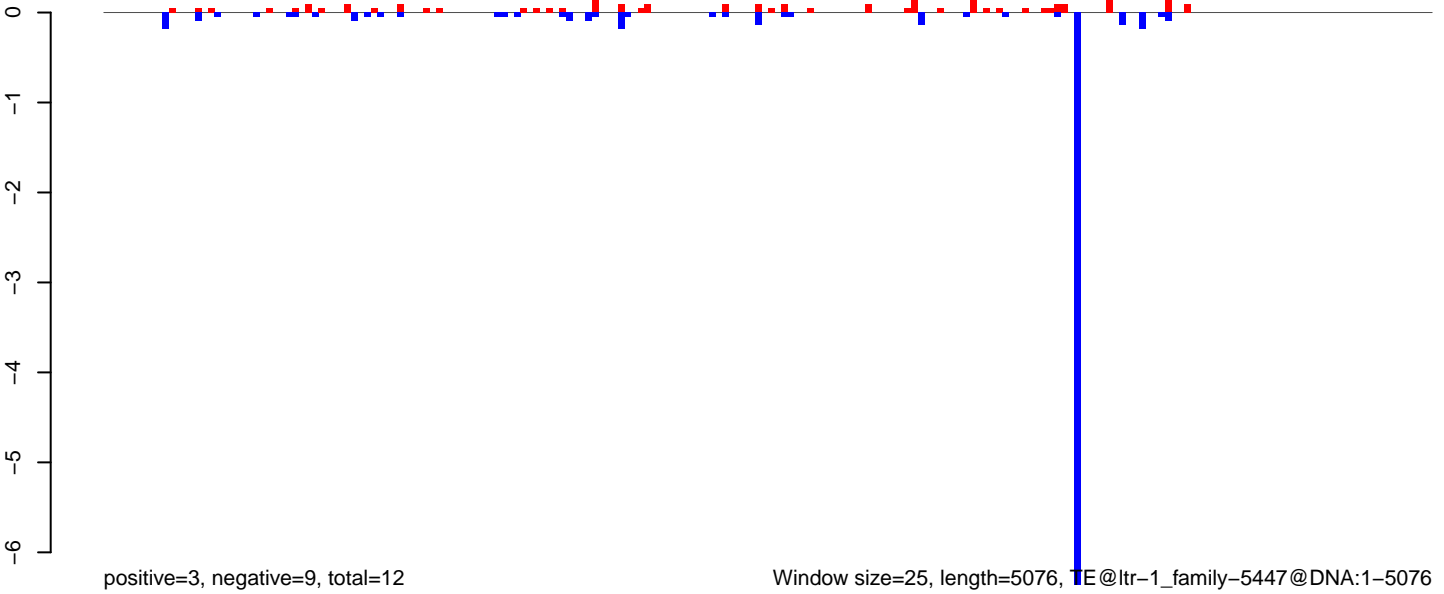
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



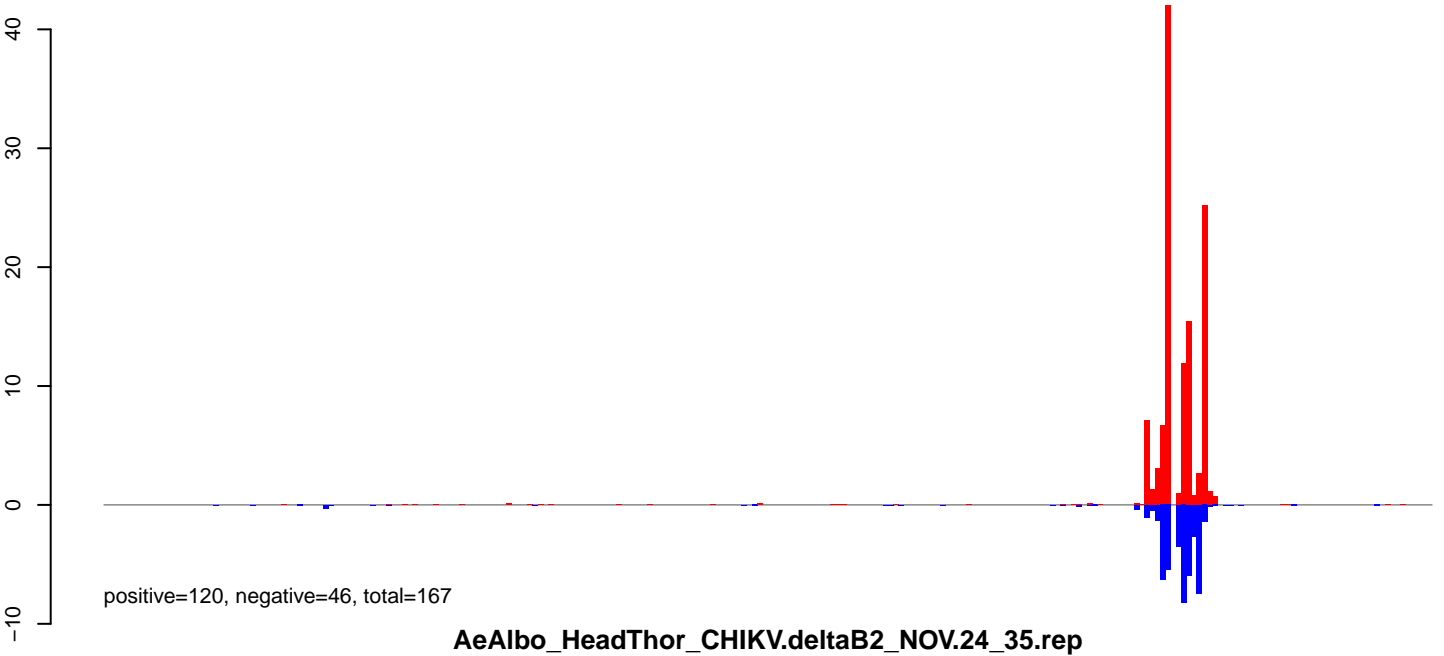
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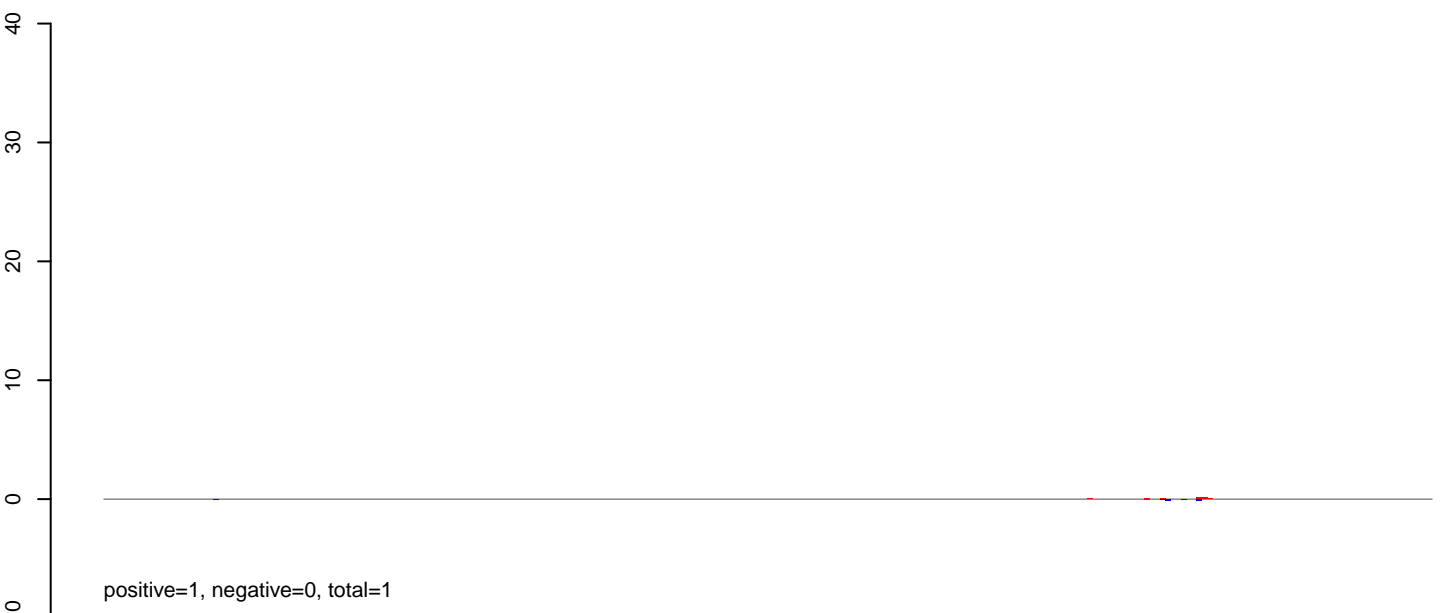
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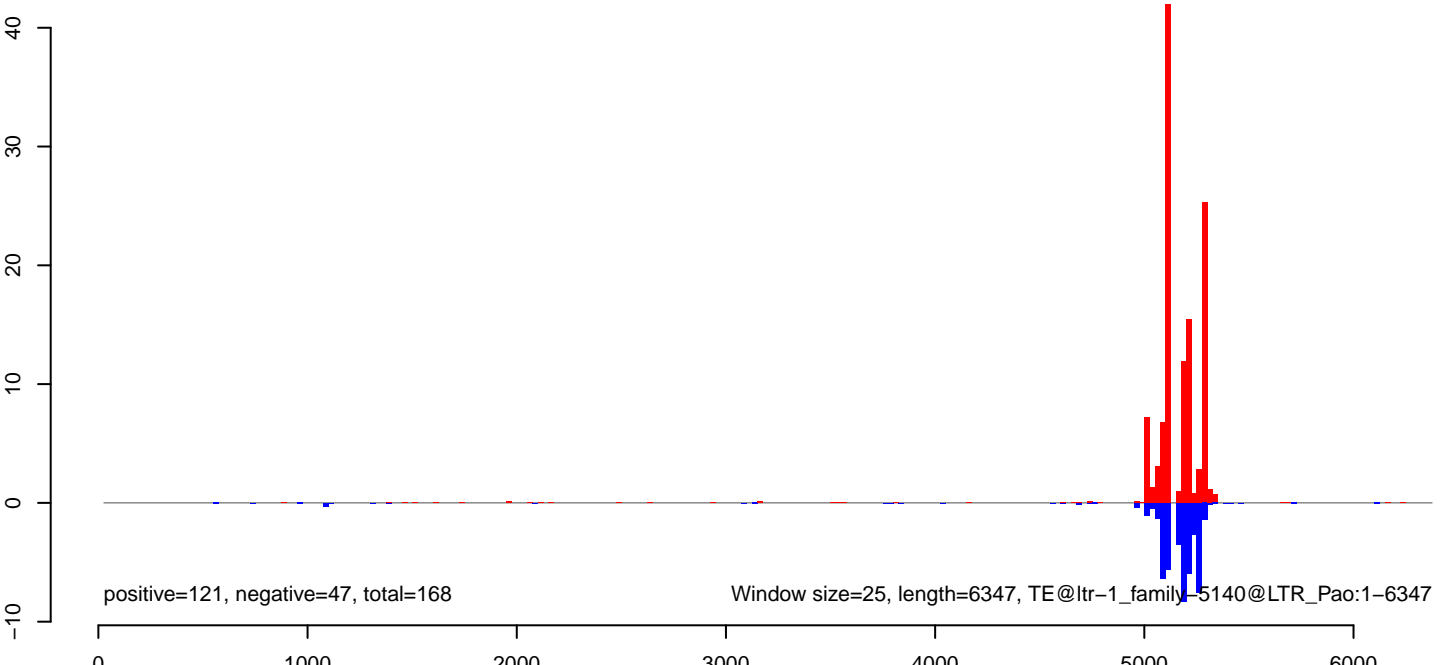
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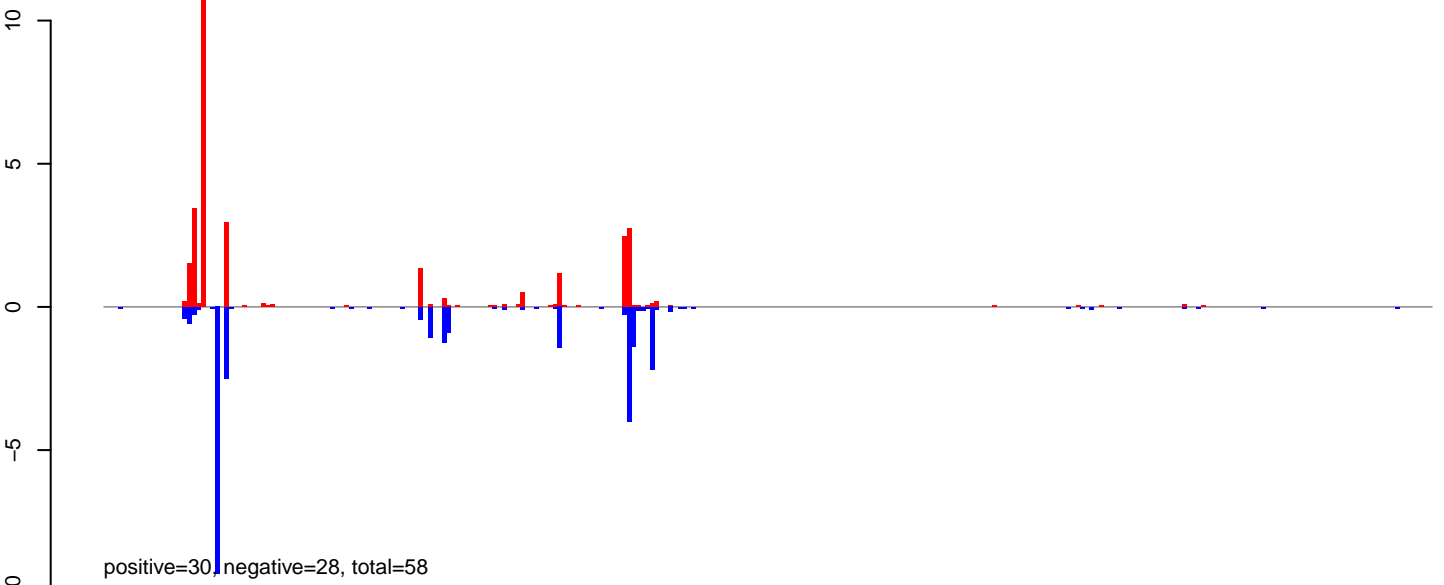
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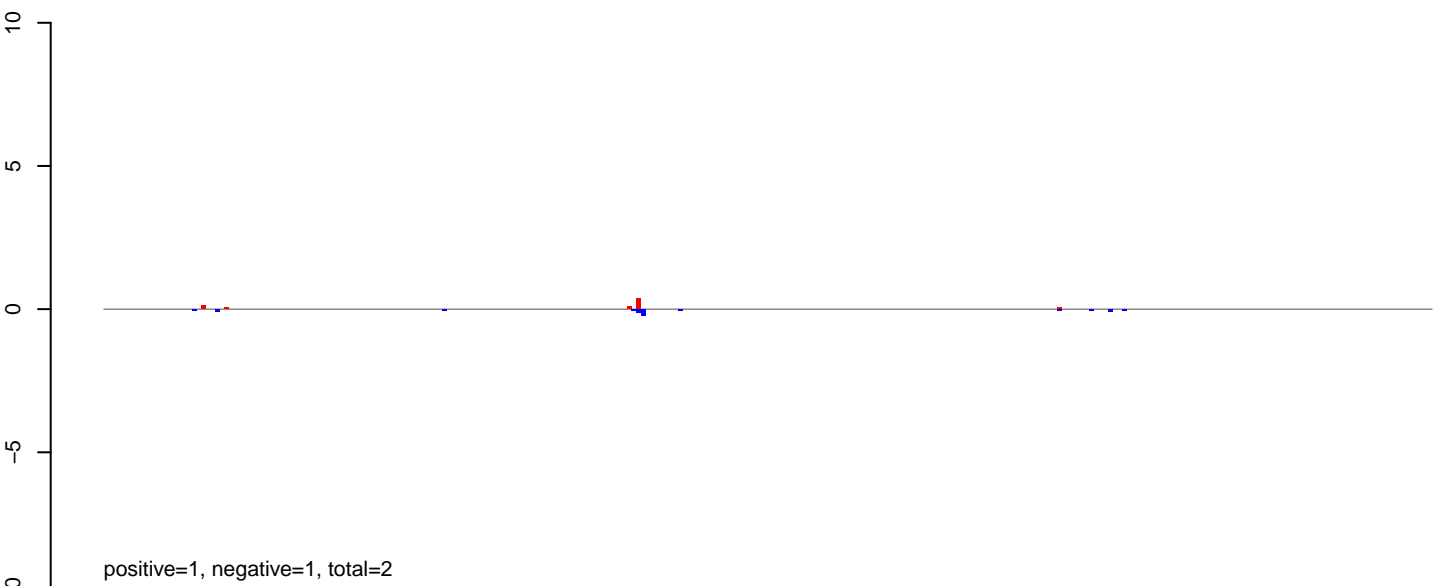
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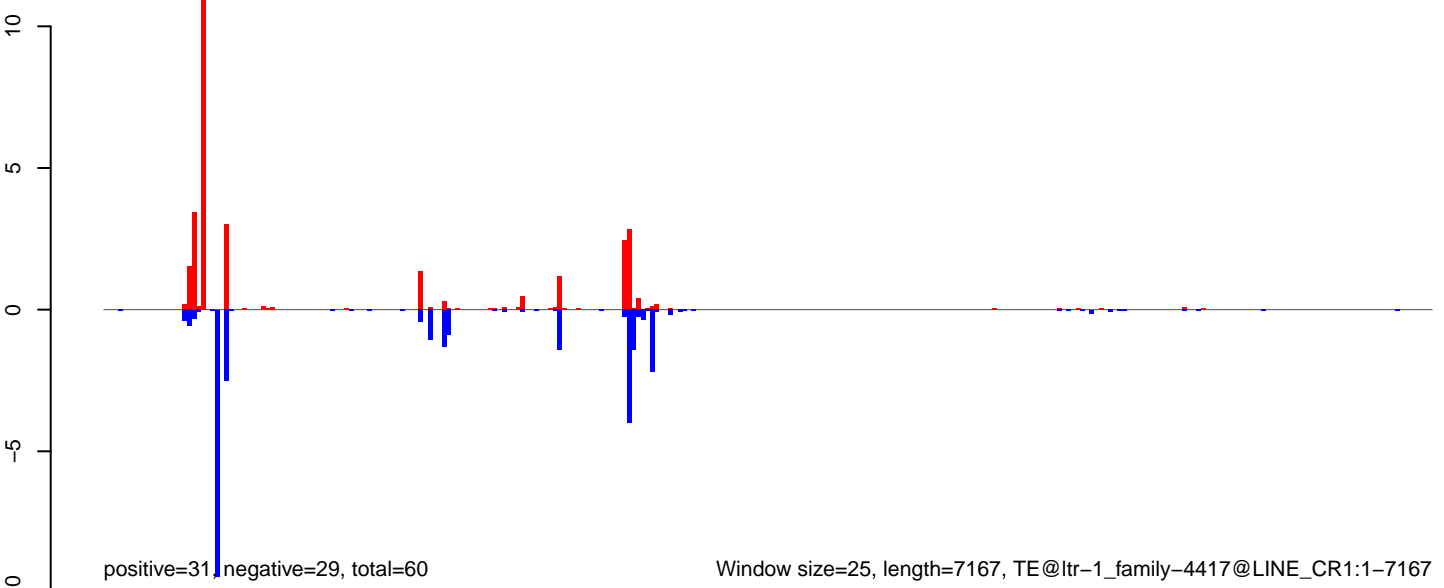
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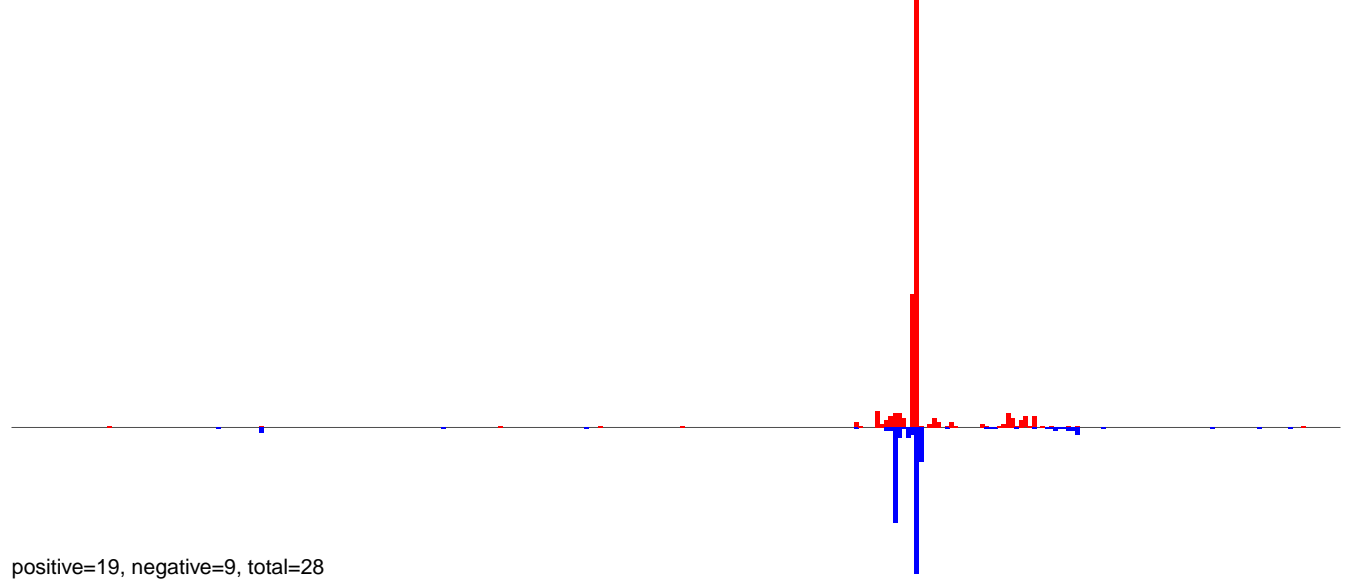
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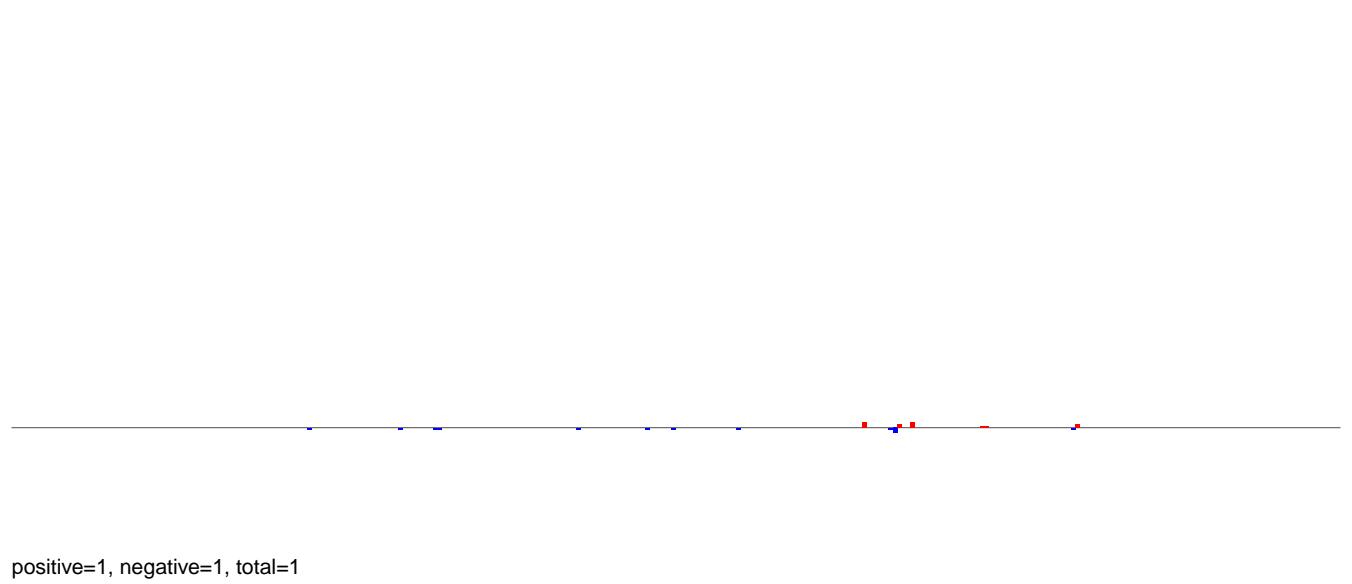
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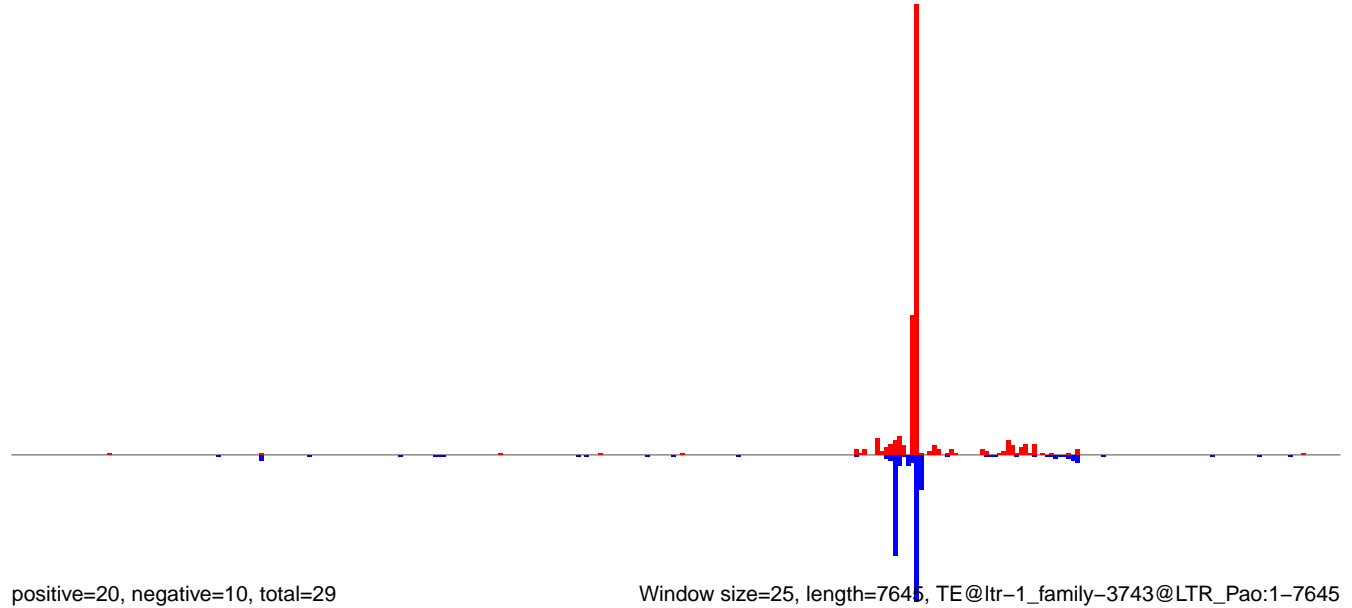
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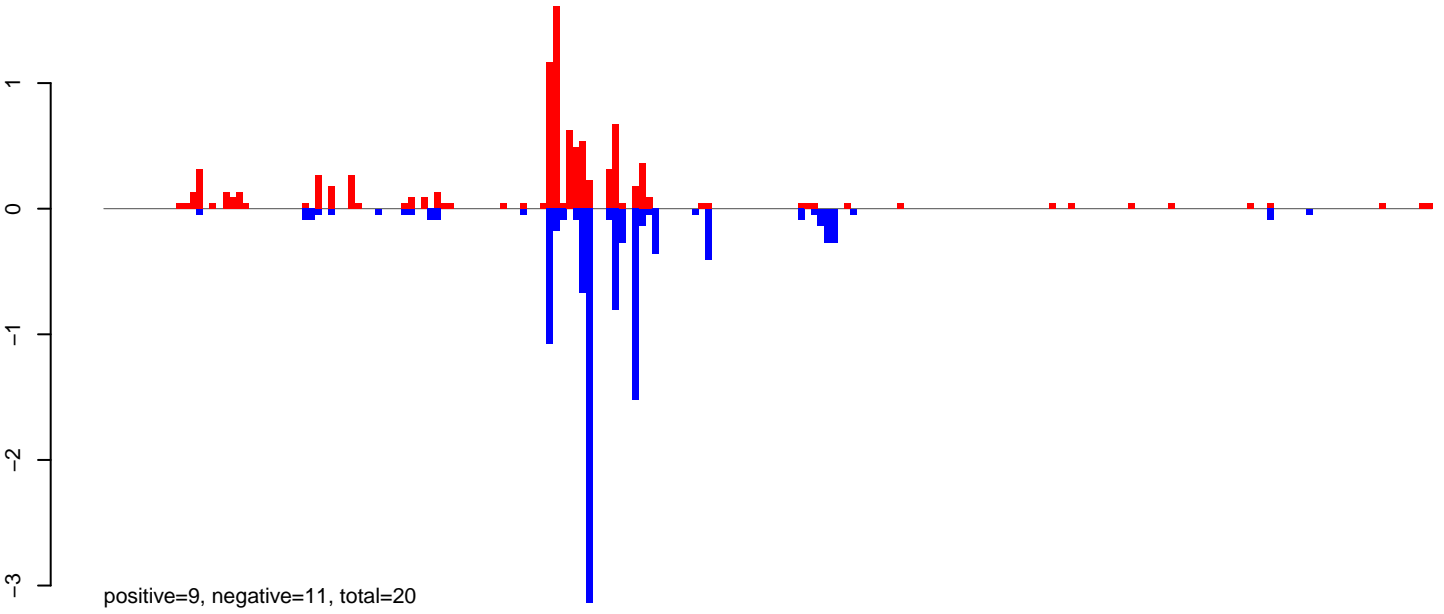


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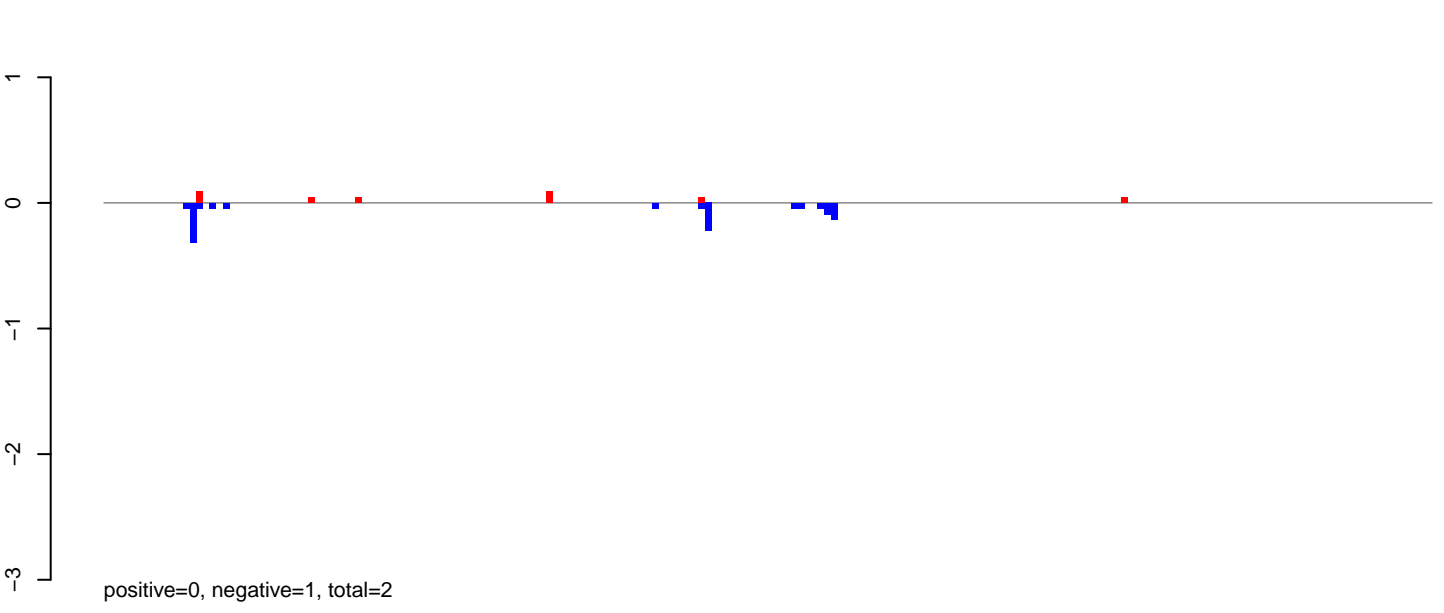


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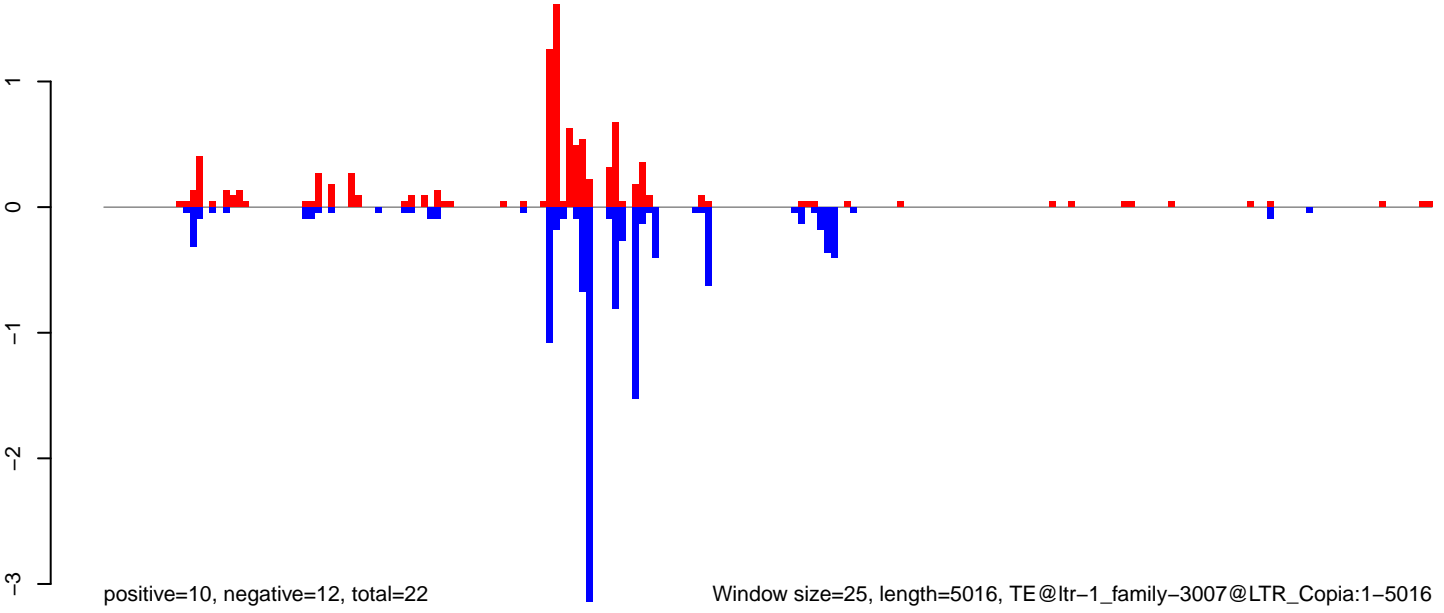
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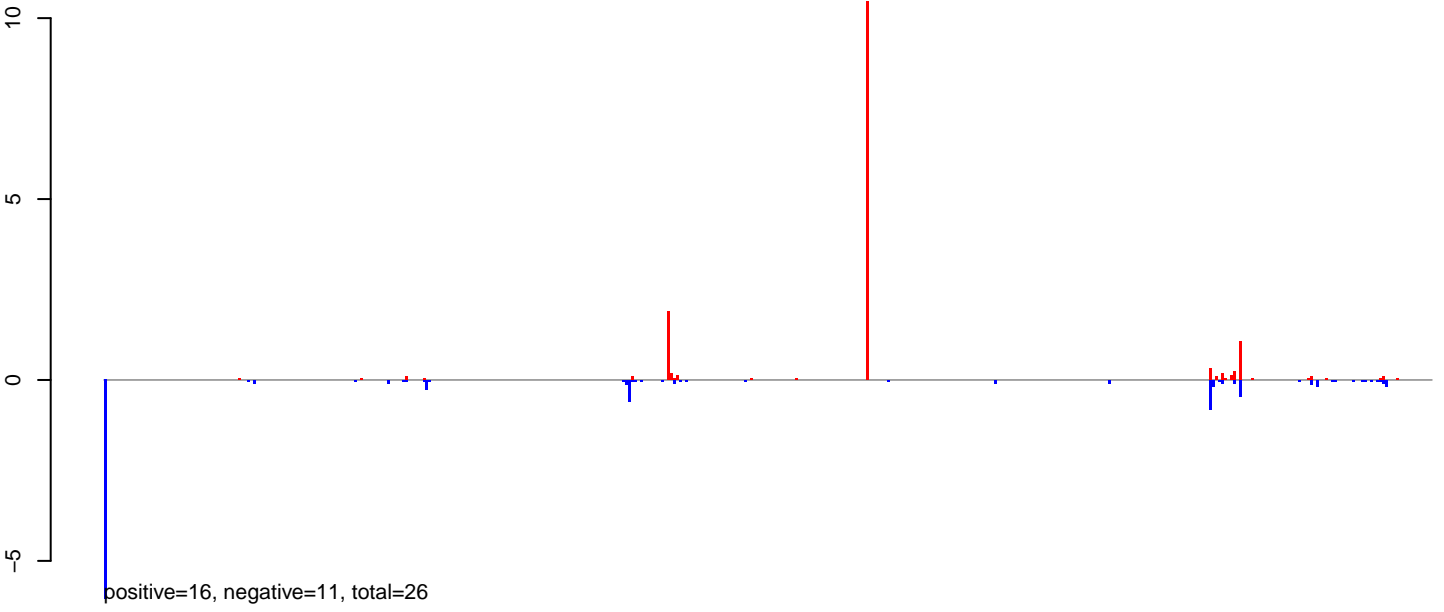
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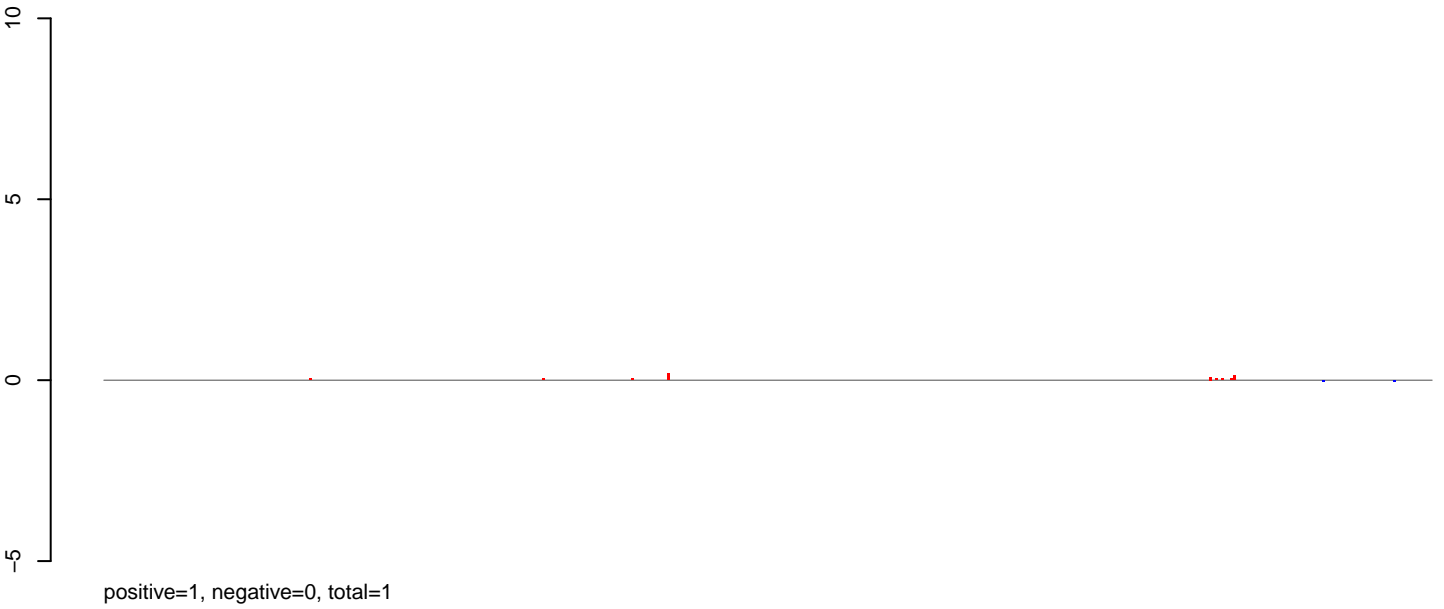
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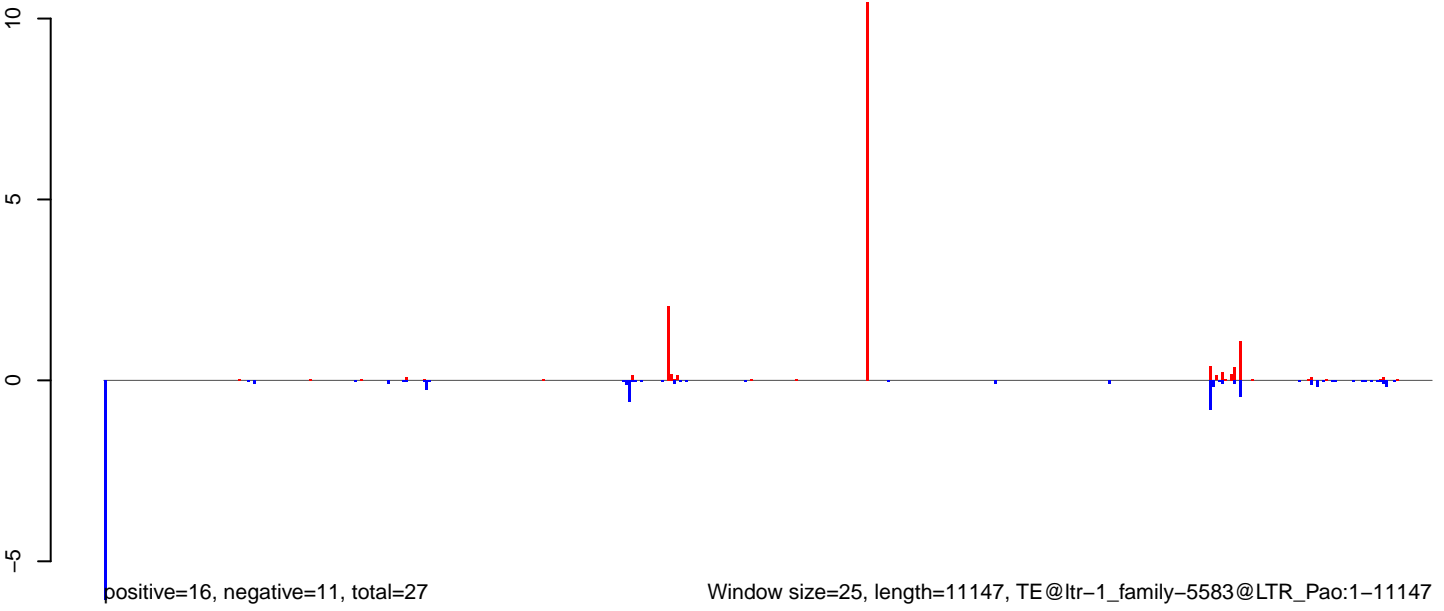
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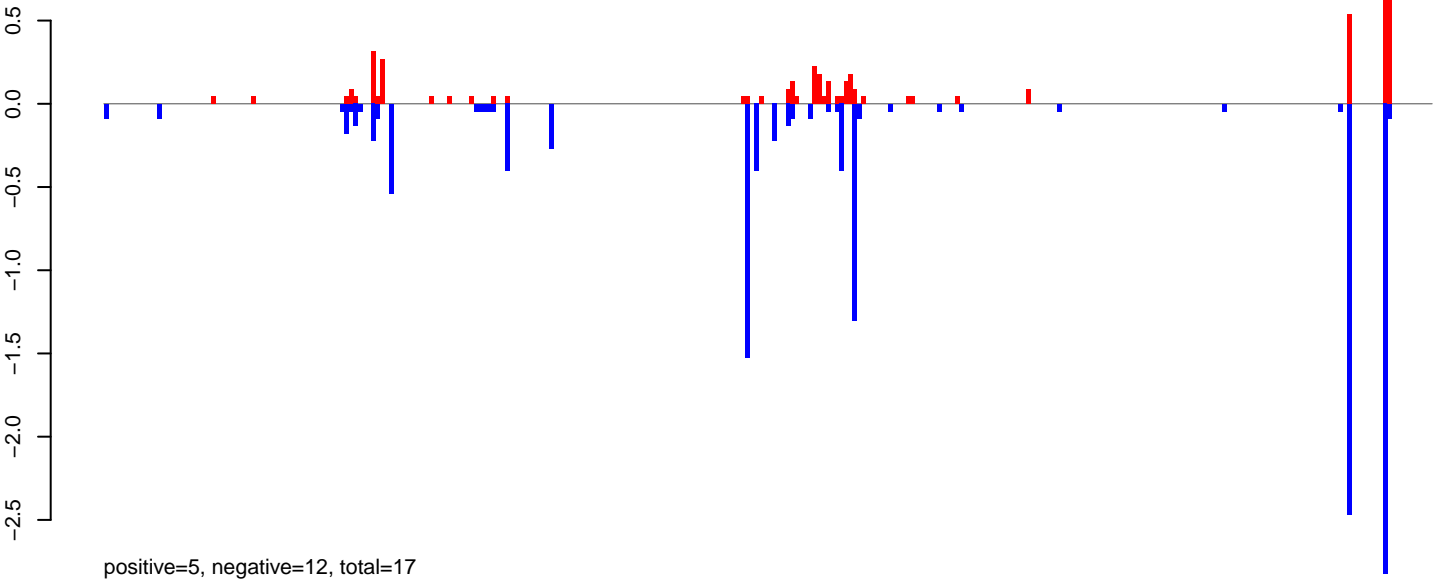
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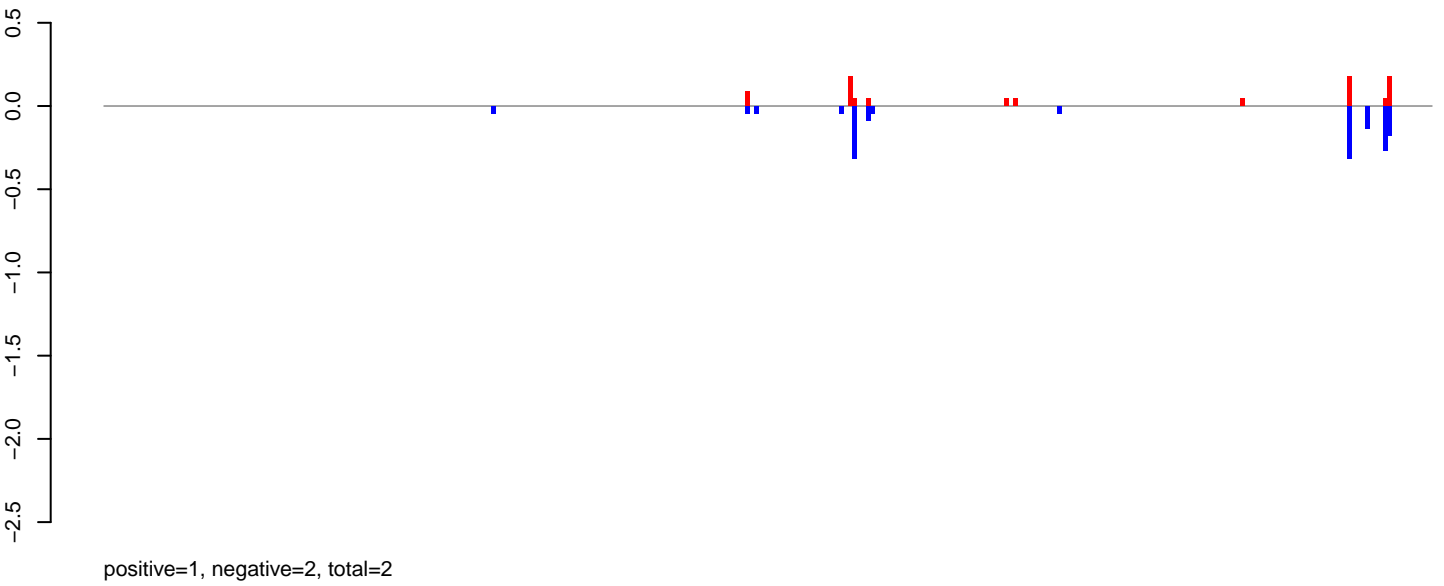
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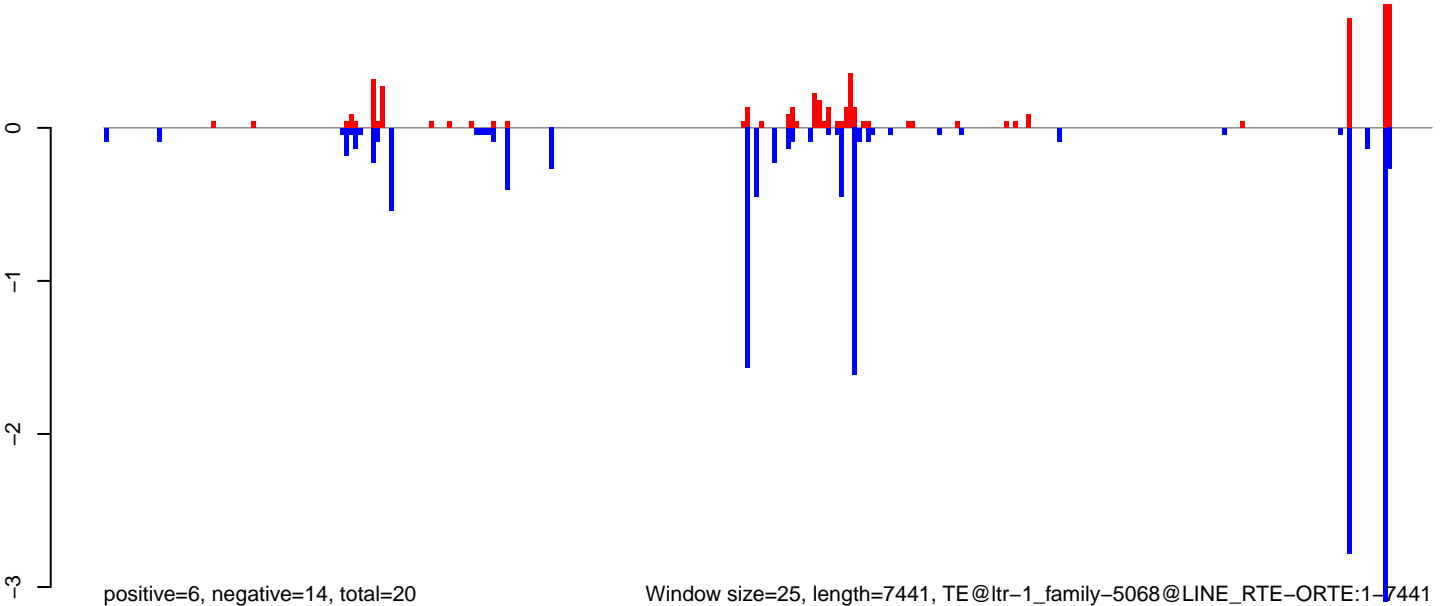
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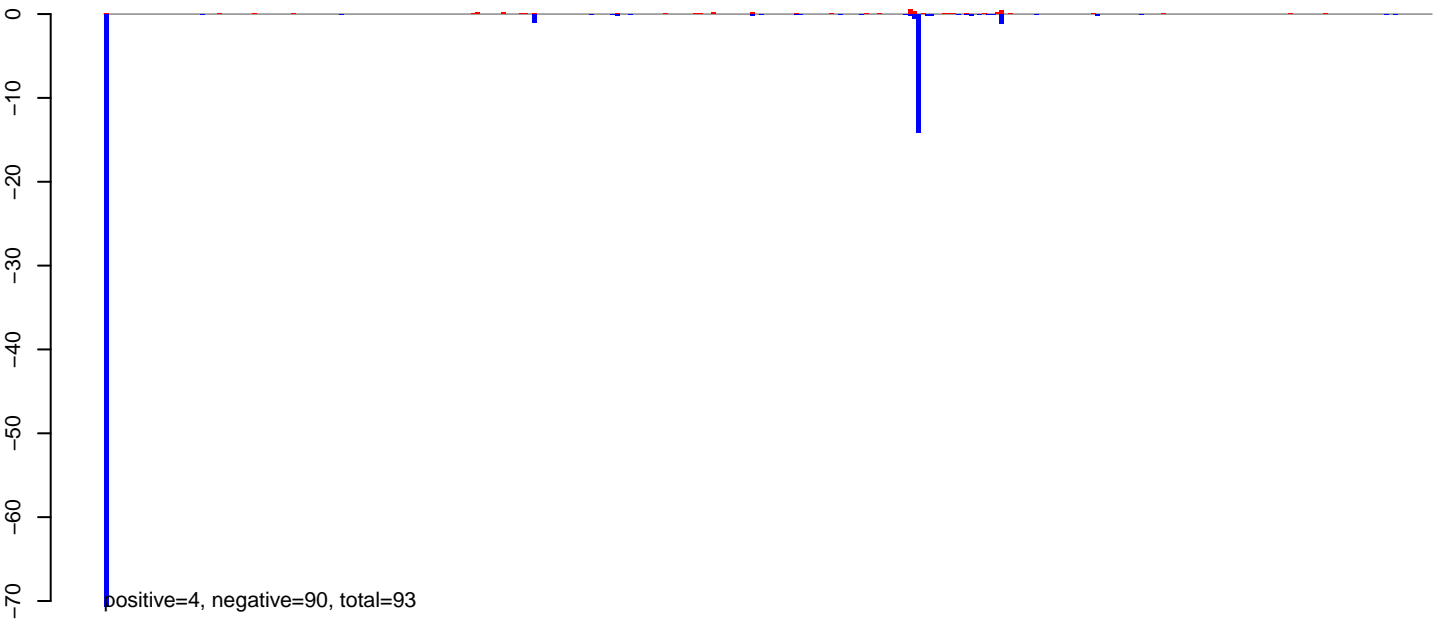
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



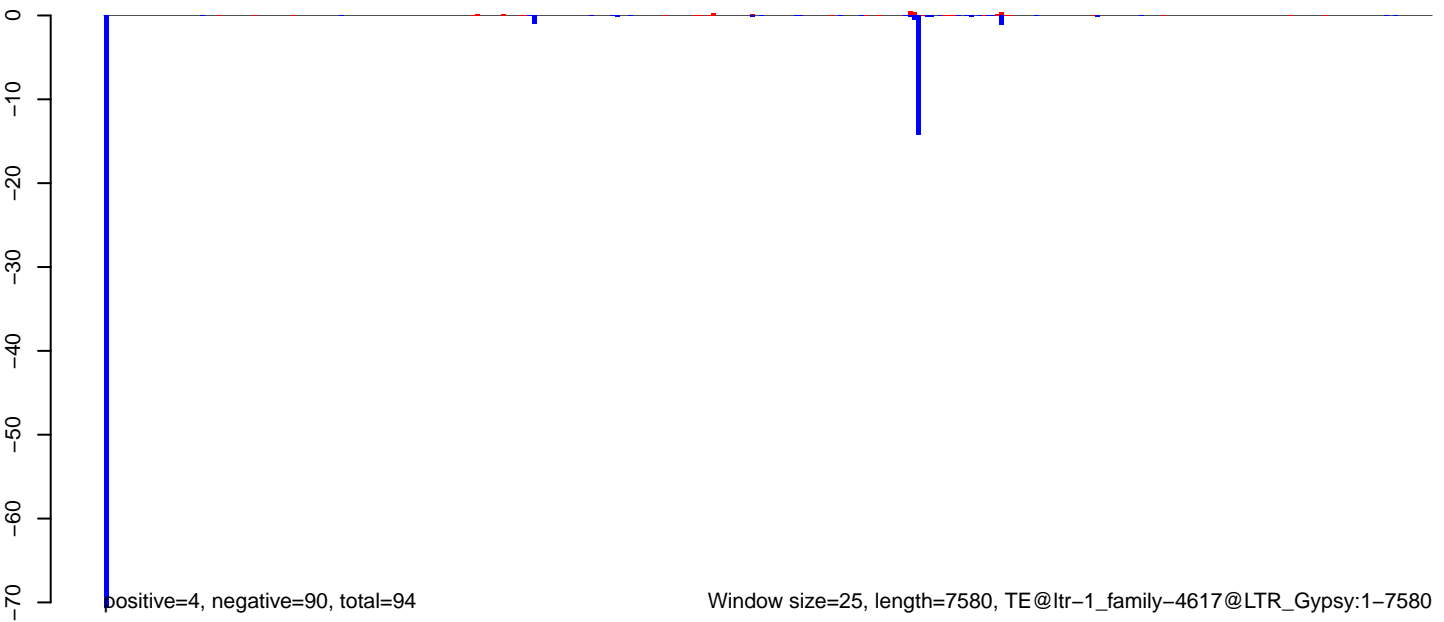
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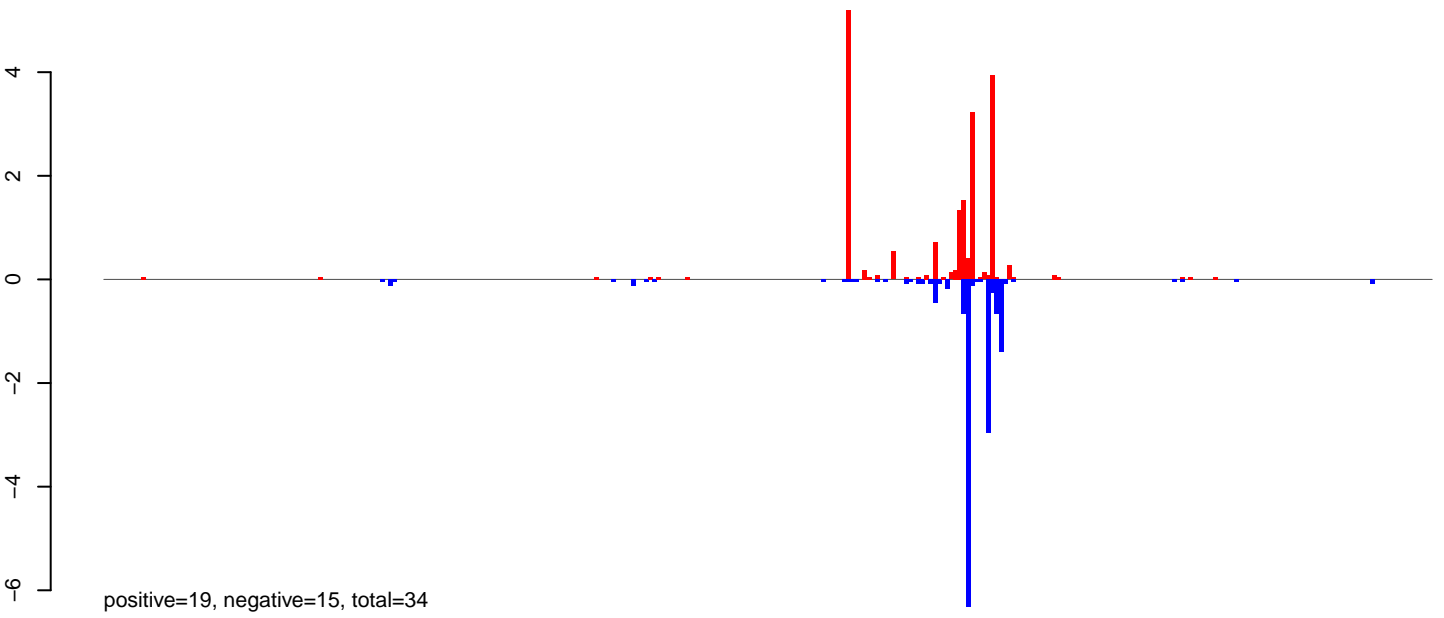
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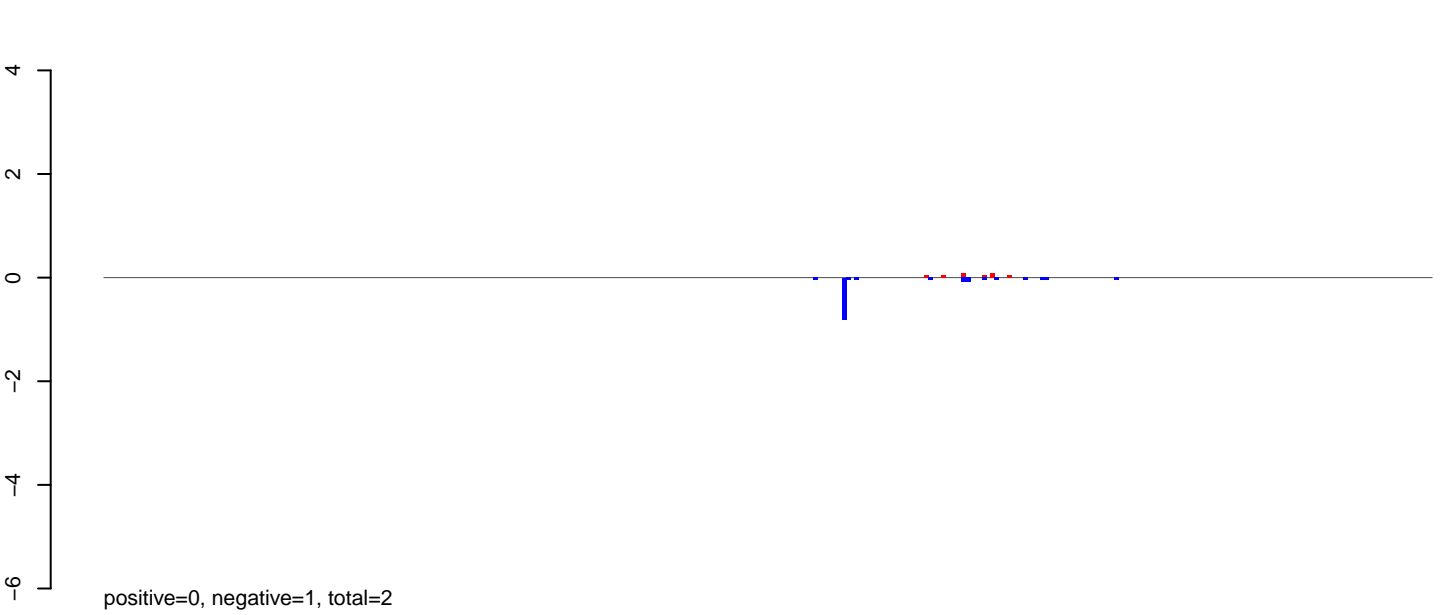
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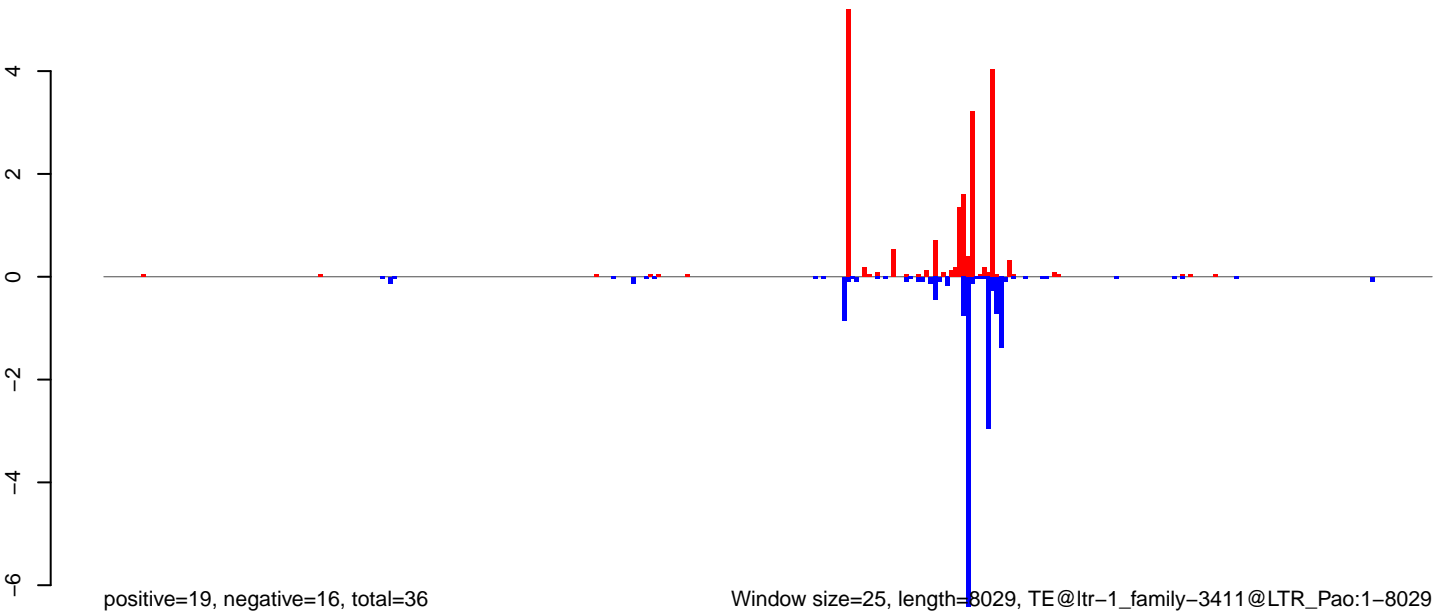
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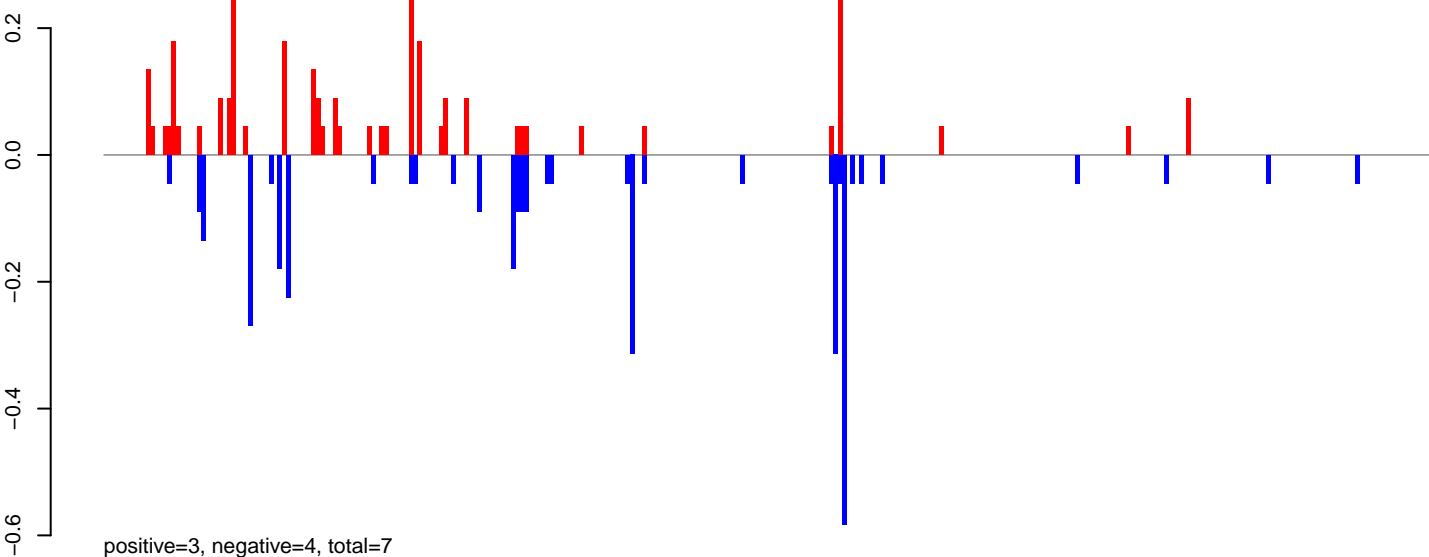


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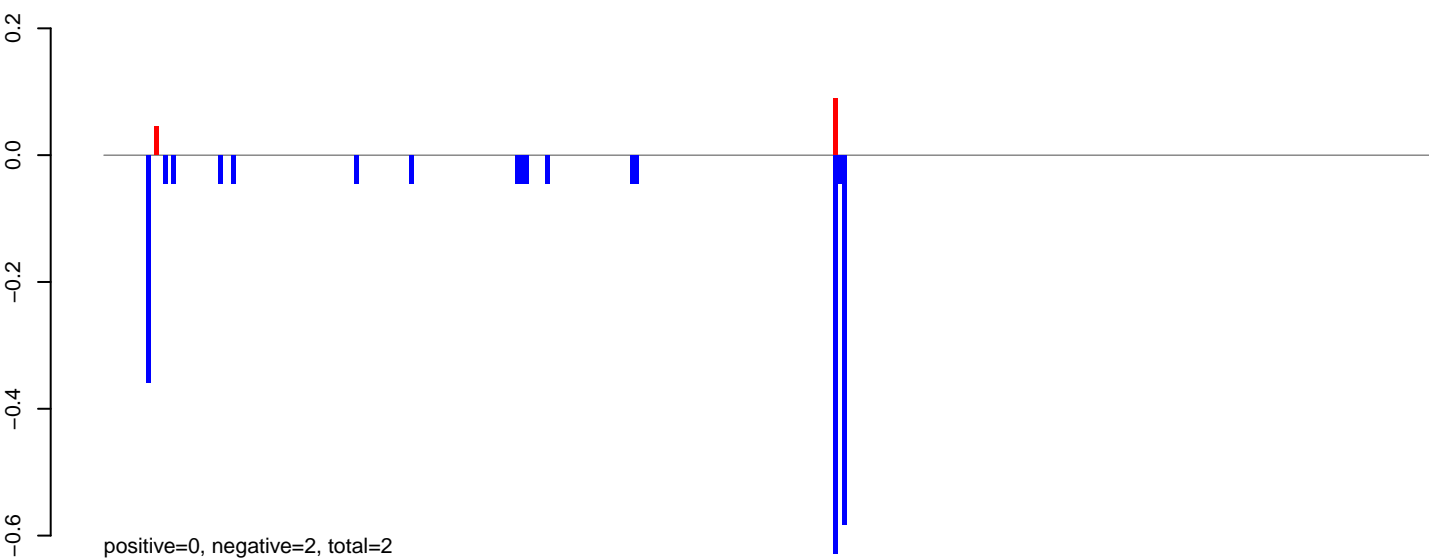


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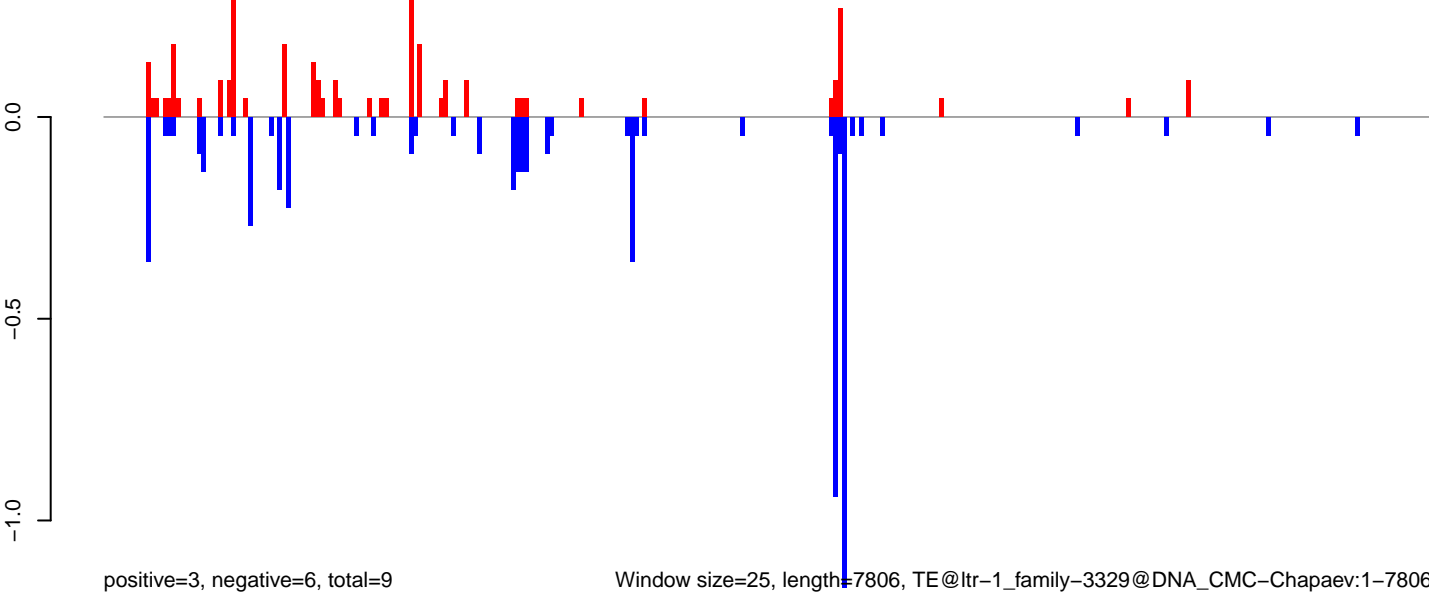
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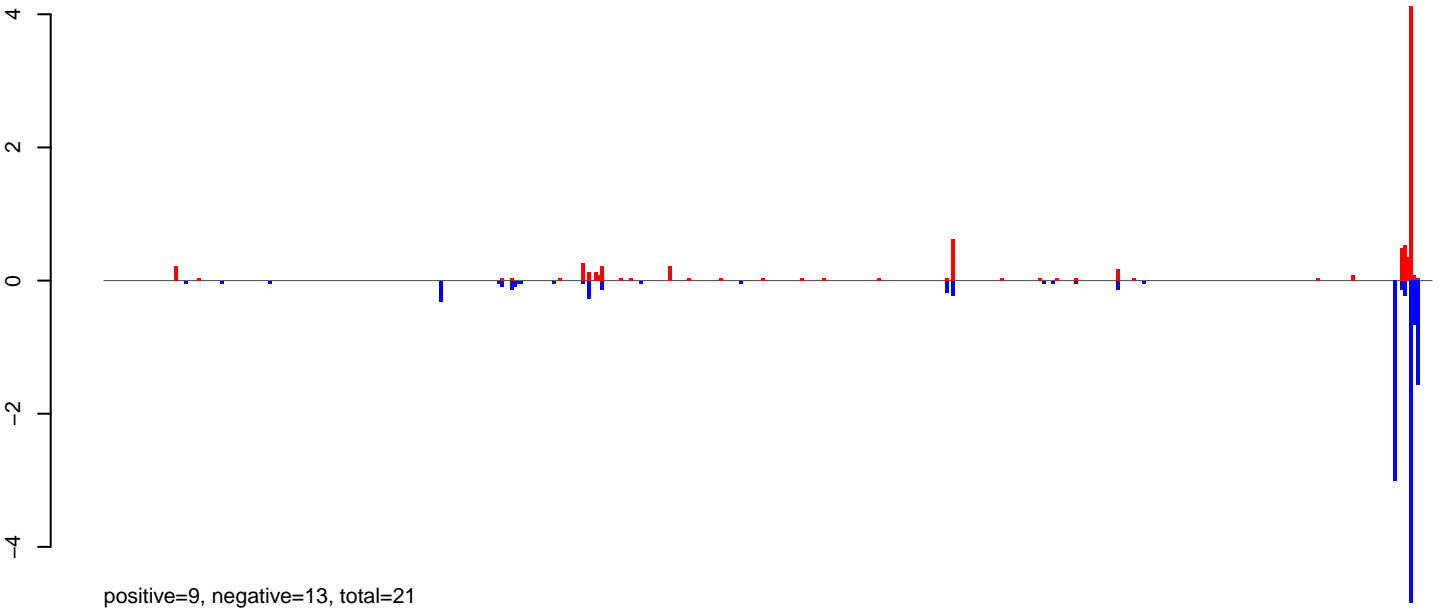
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



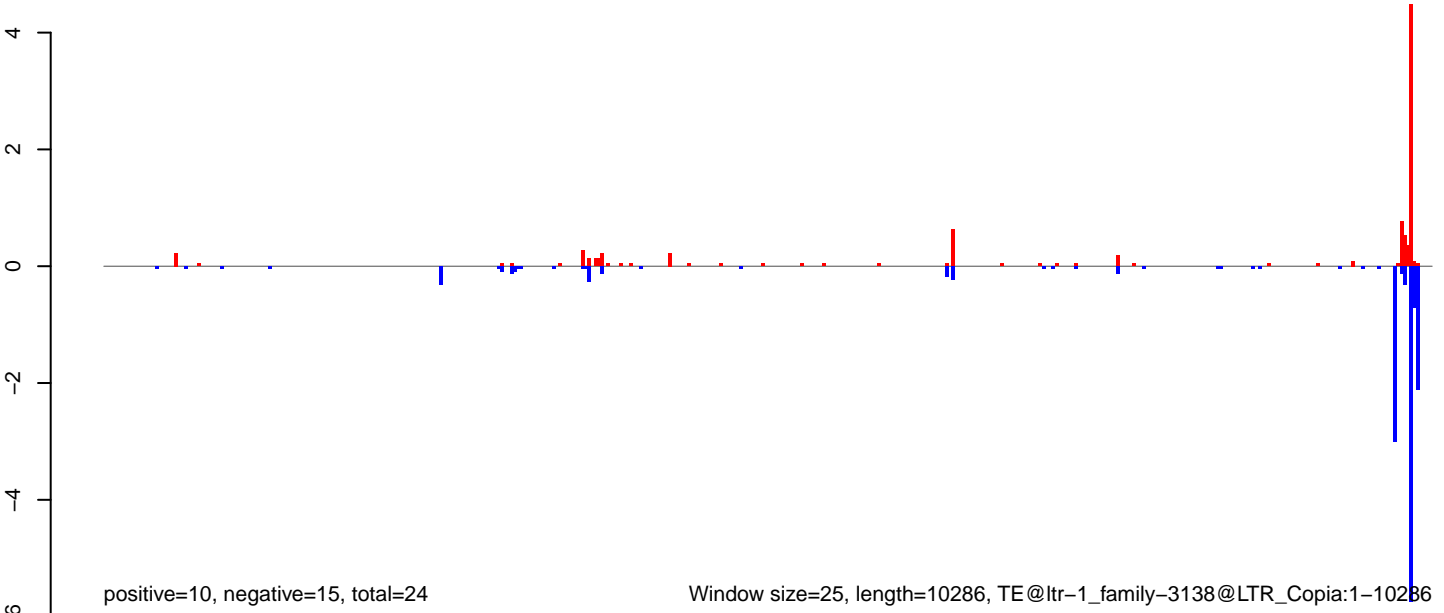
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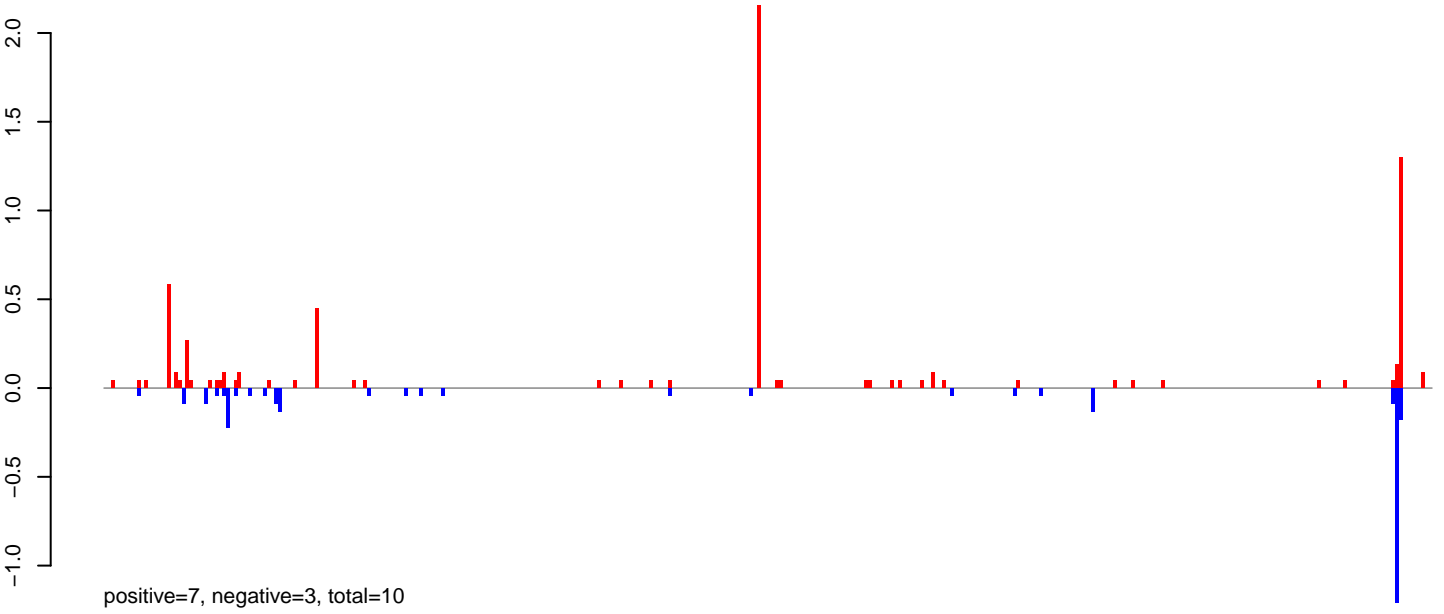


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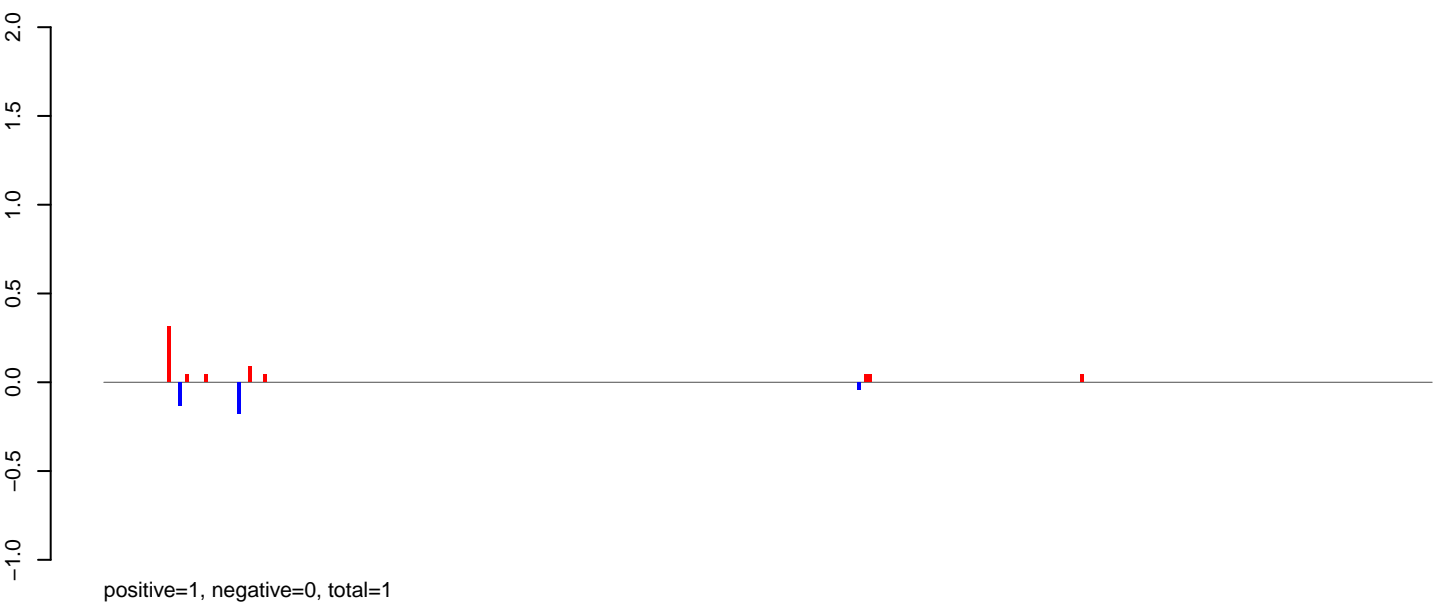


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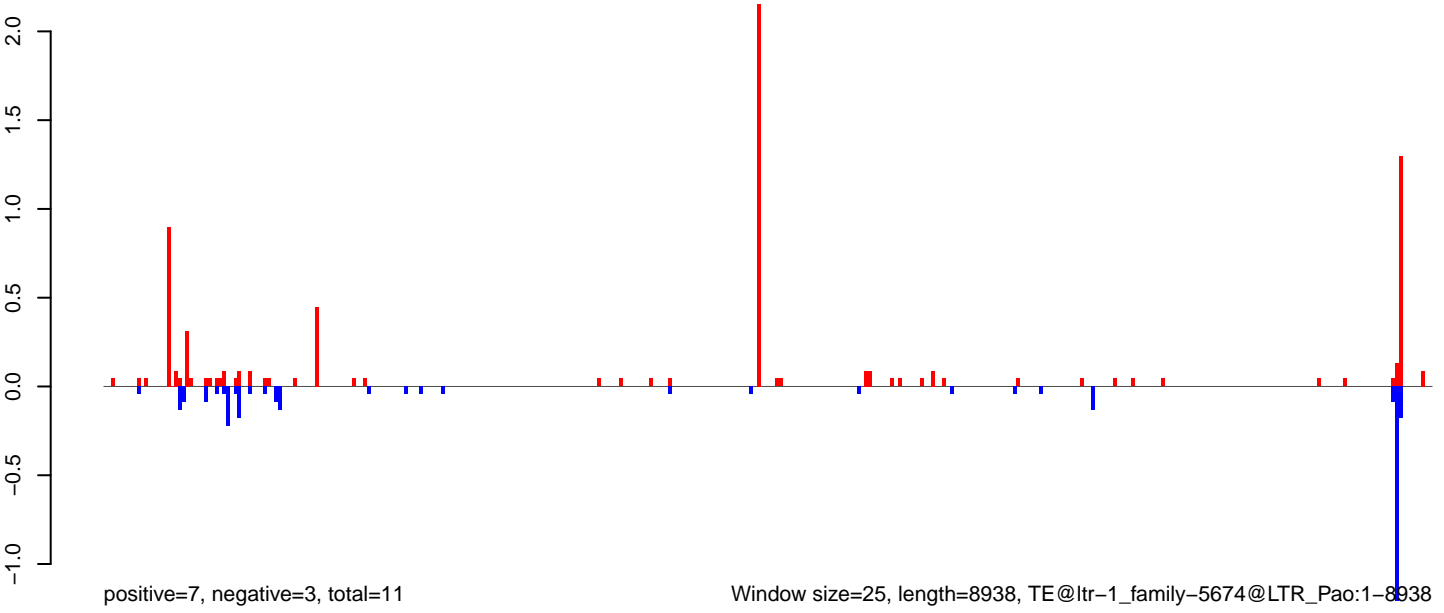
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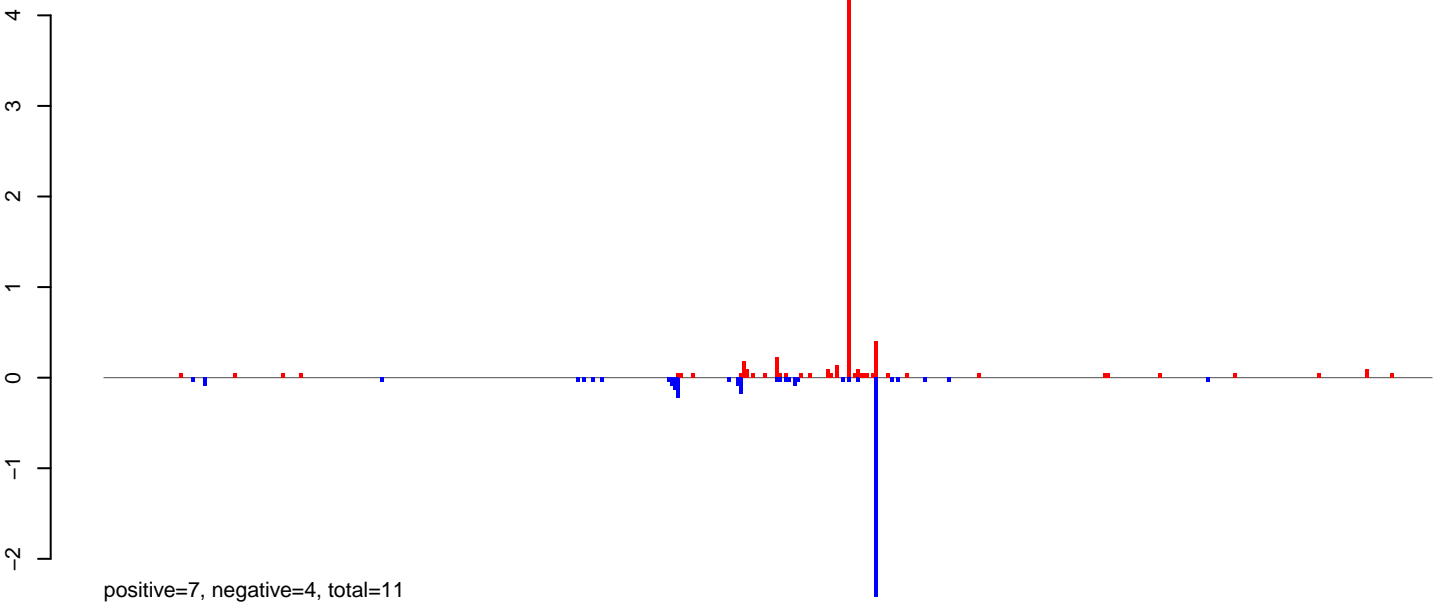
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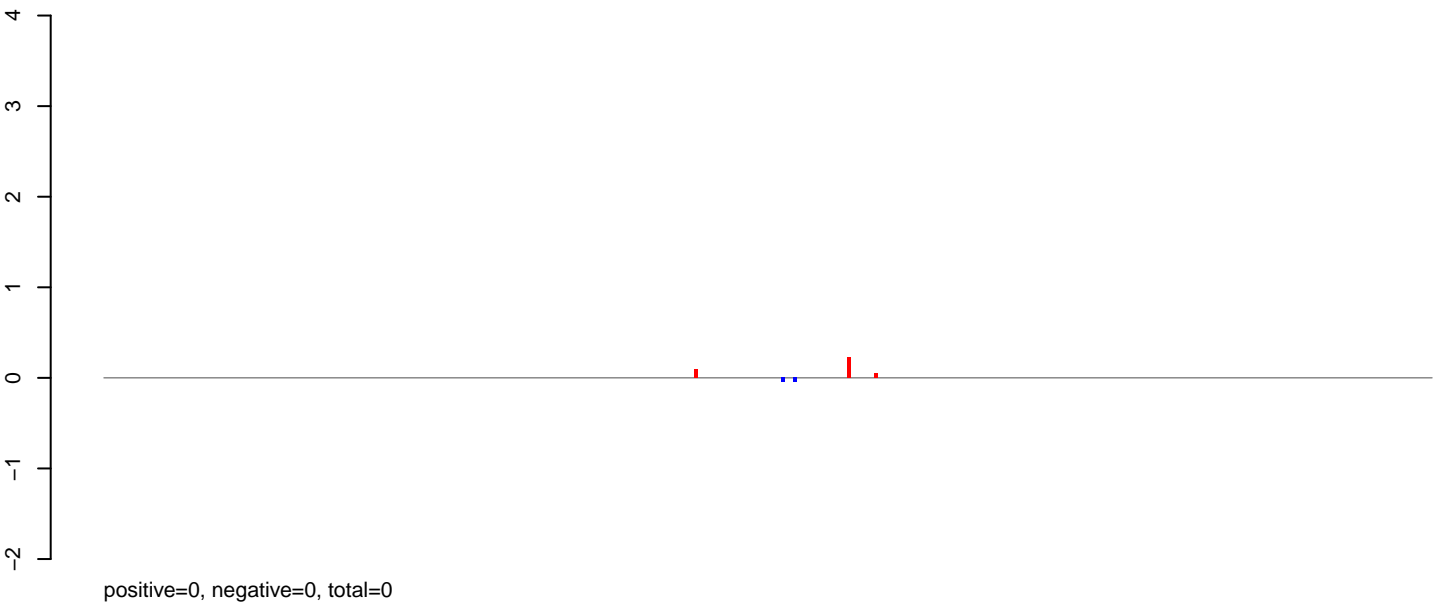
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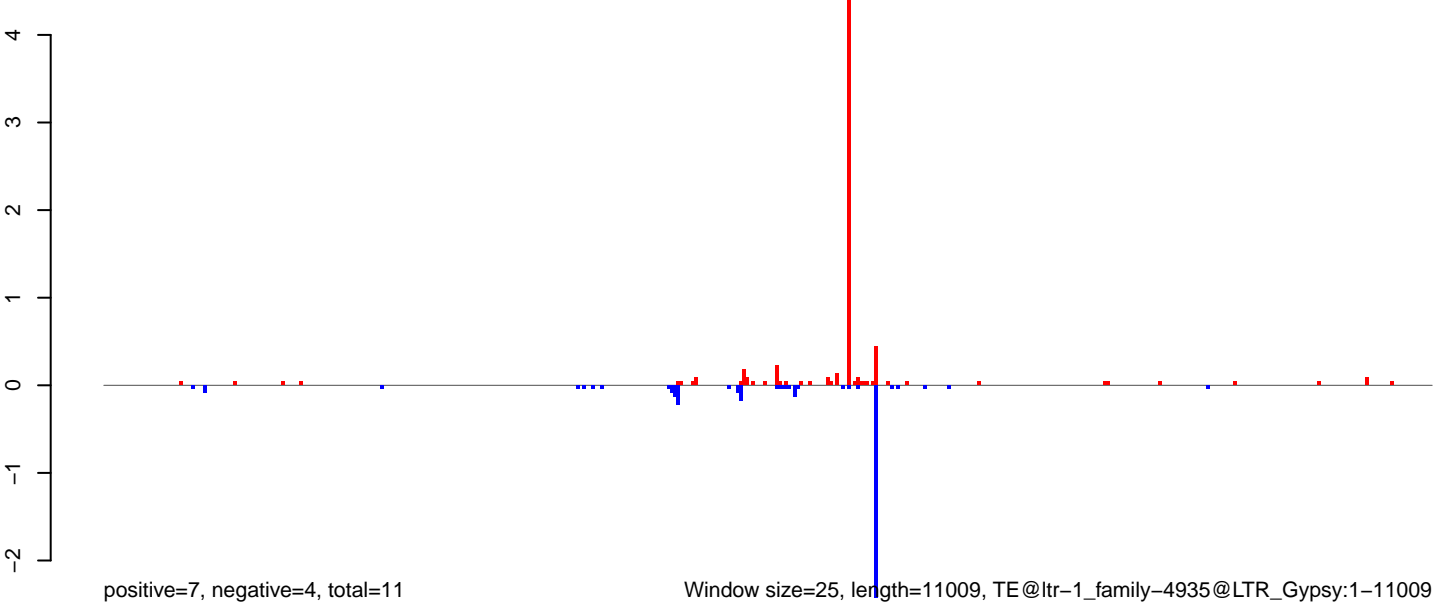
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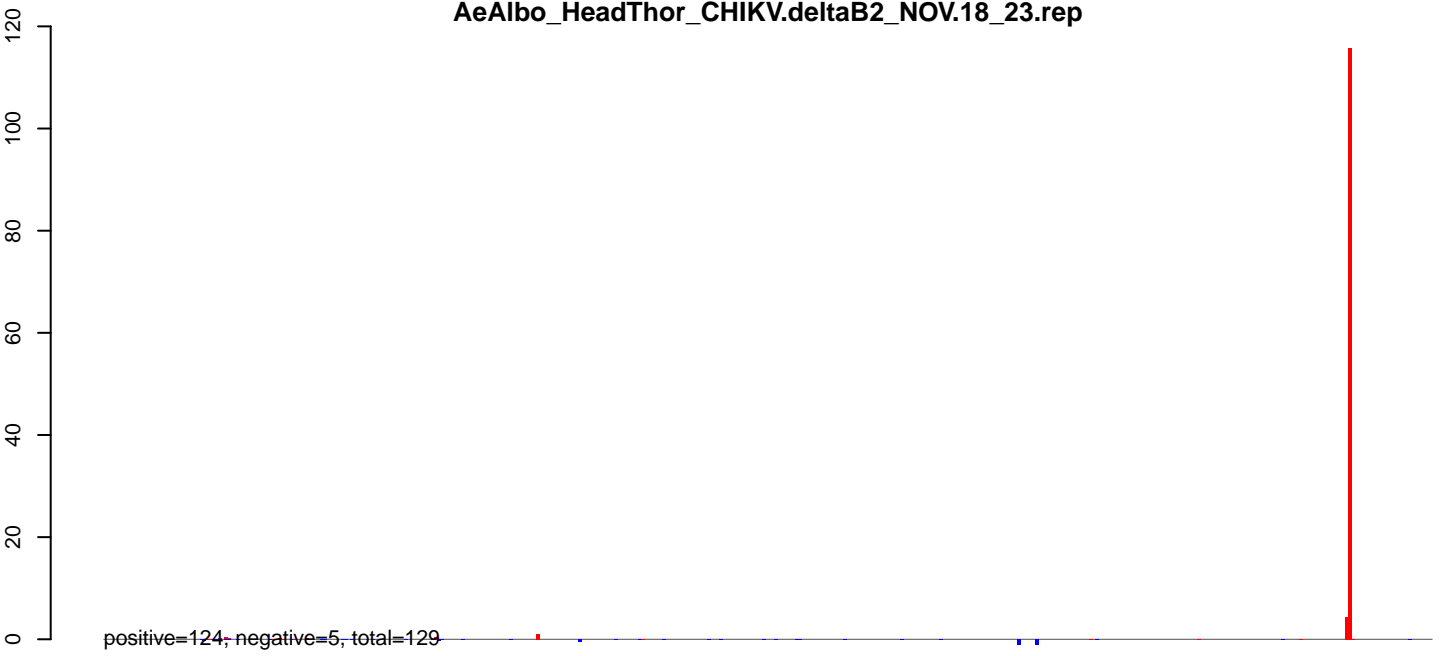
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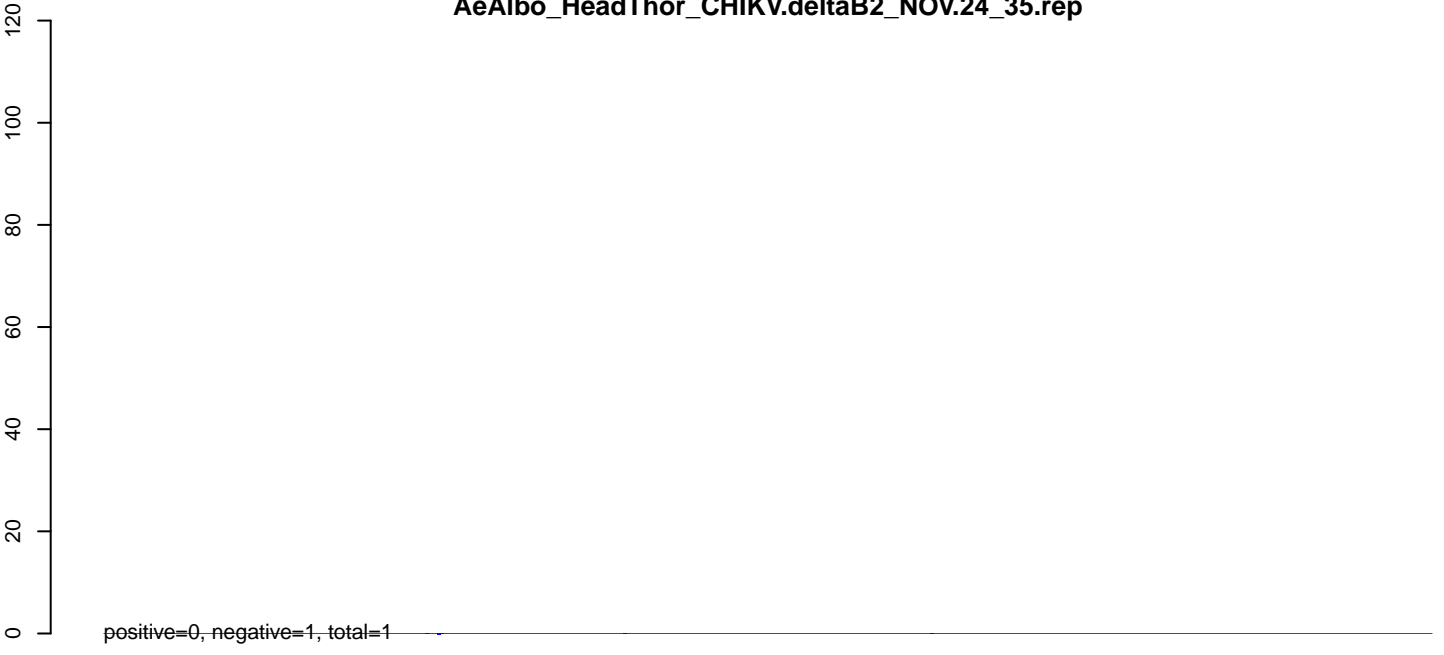
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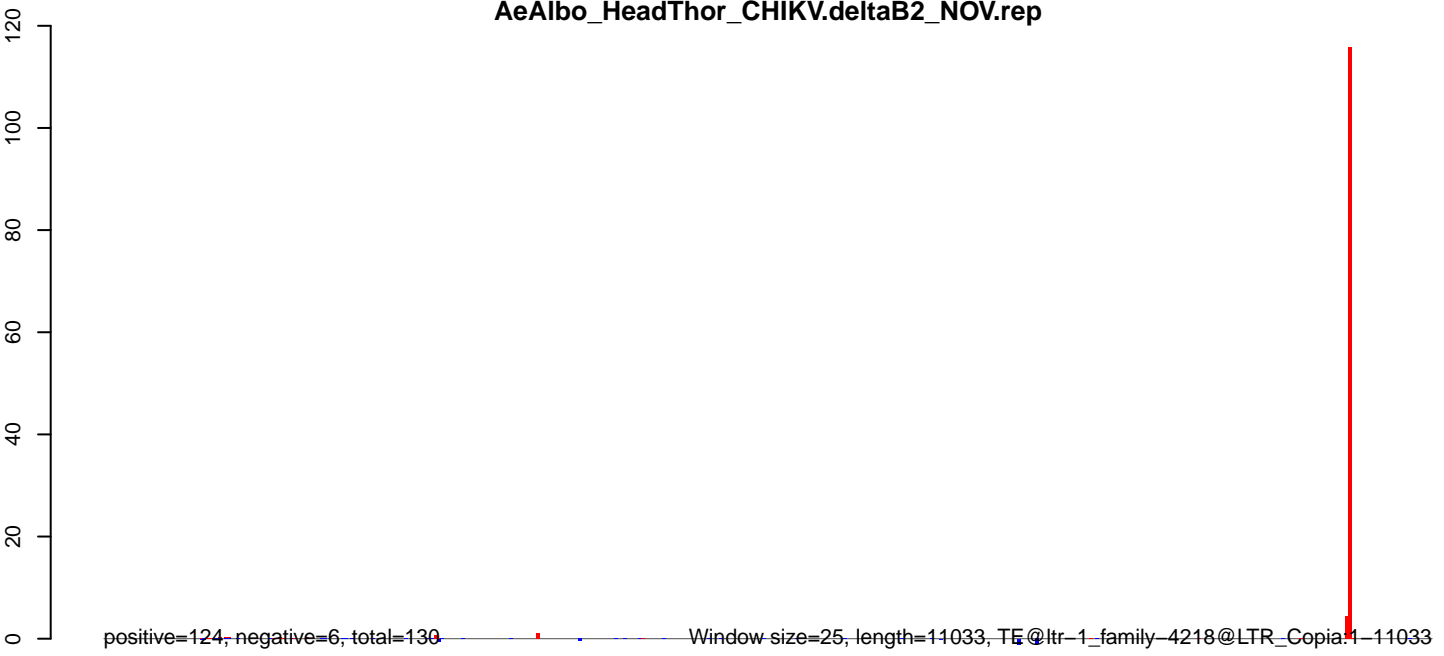
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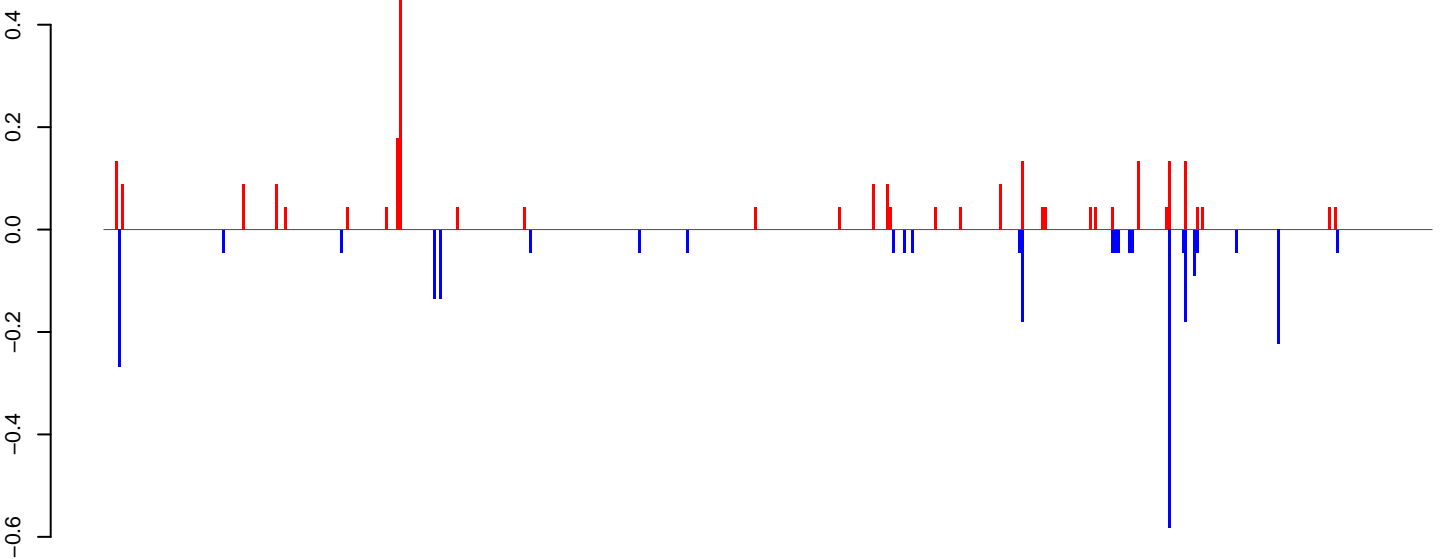


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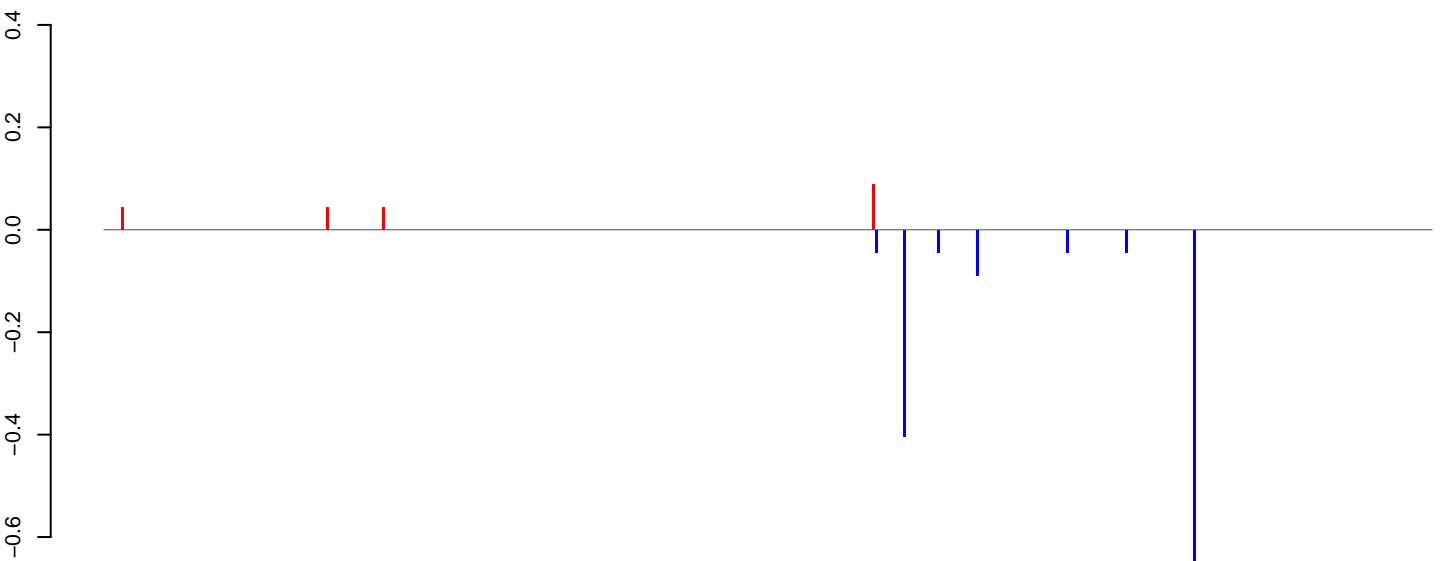
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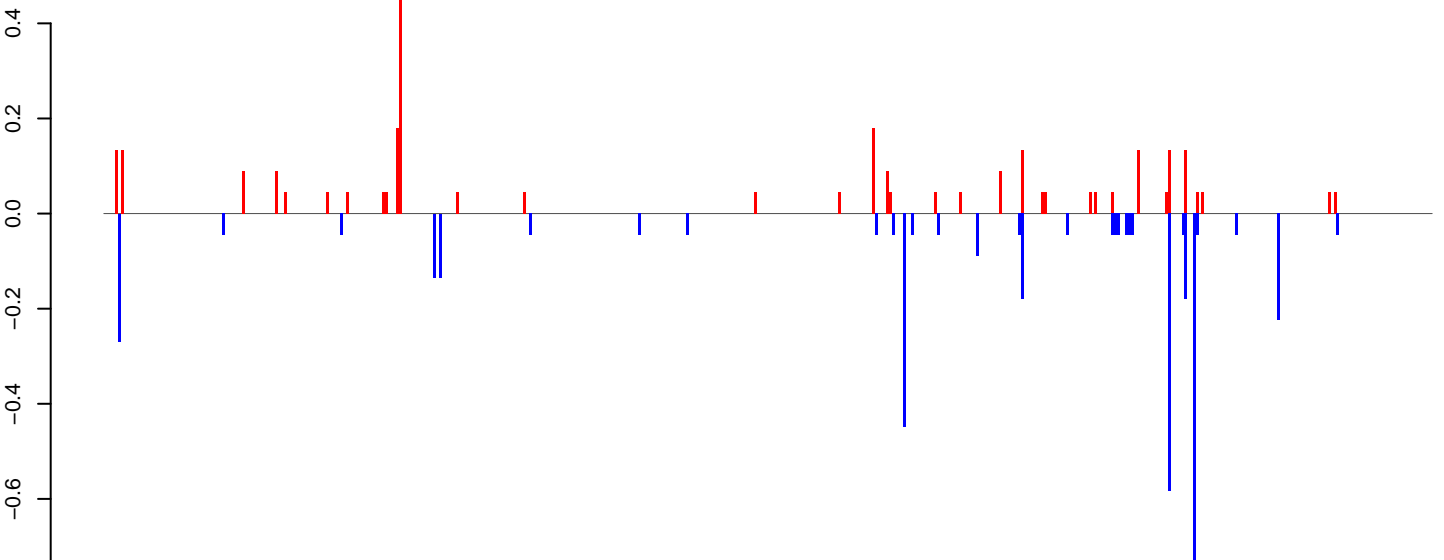
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



positive=0, negative=1, total=2

AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

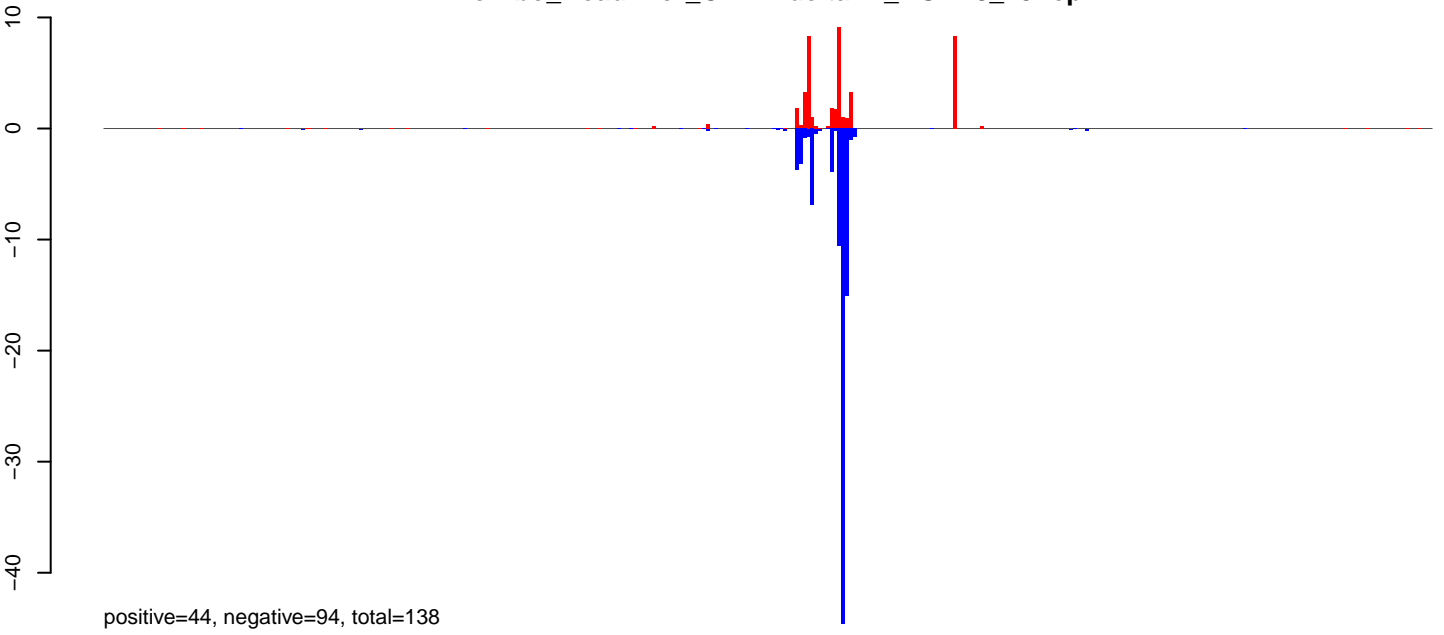


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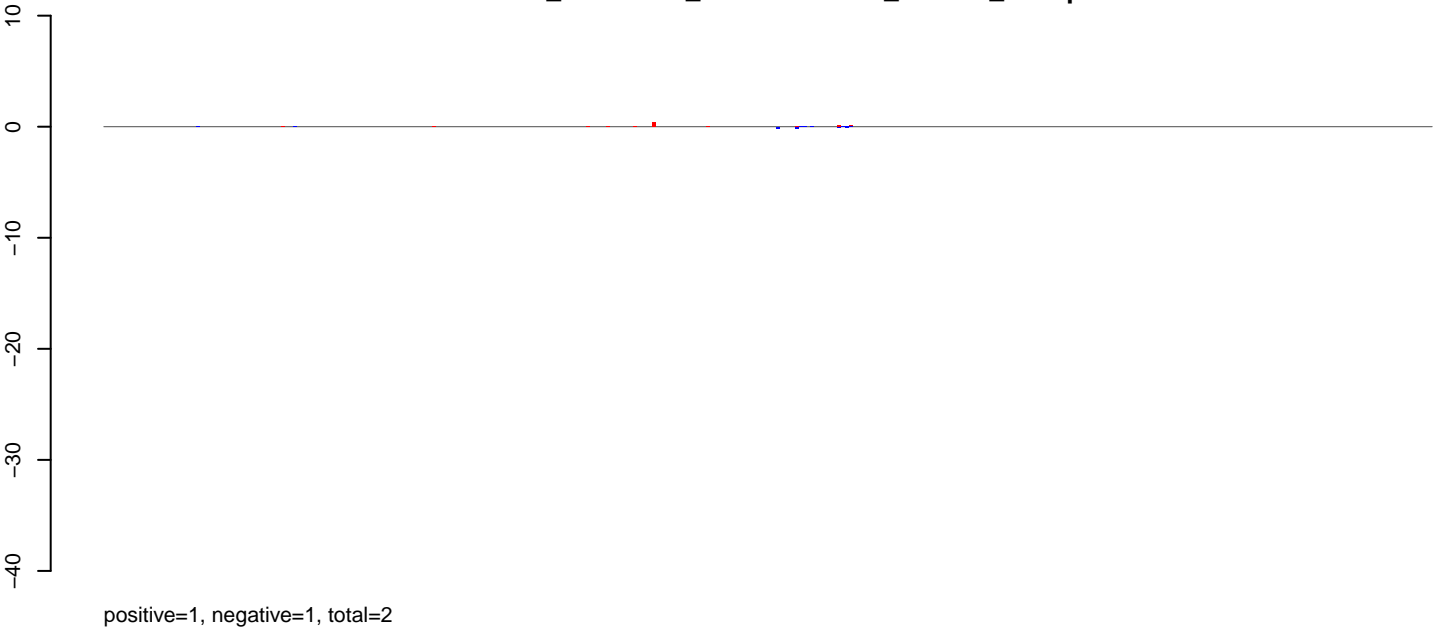
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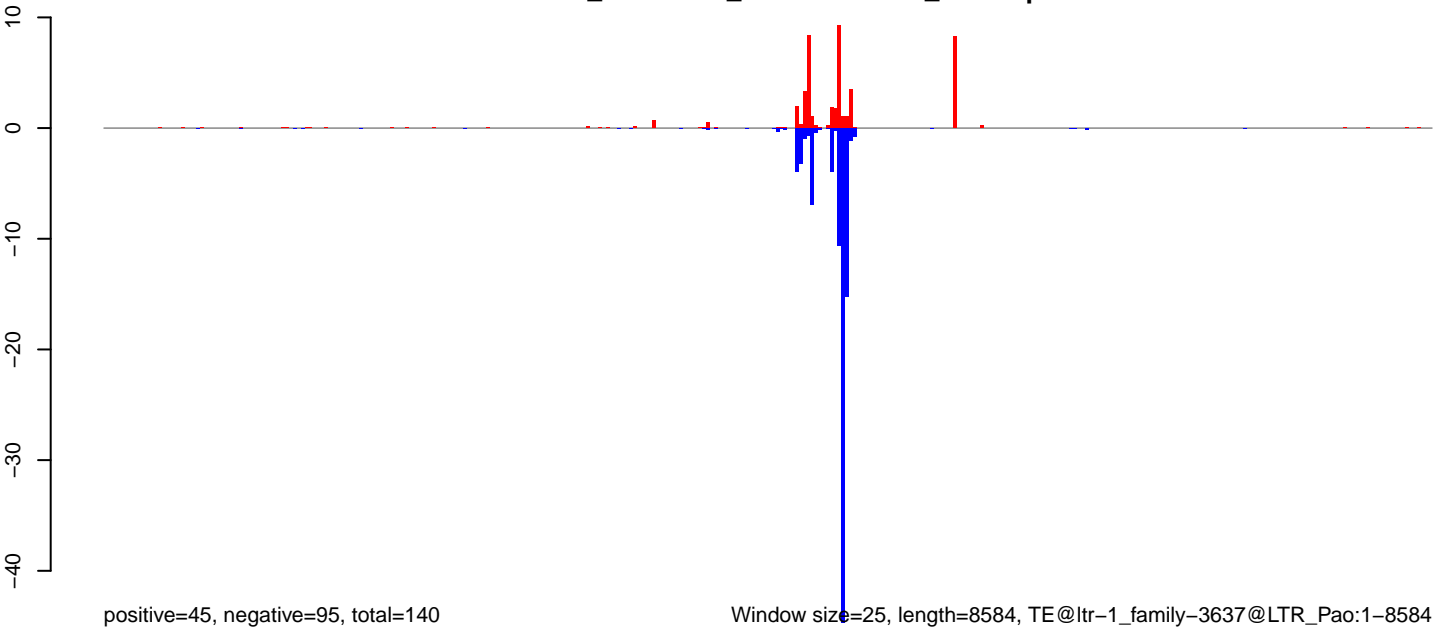
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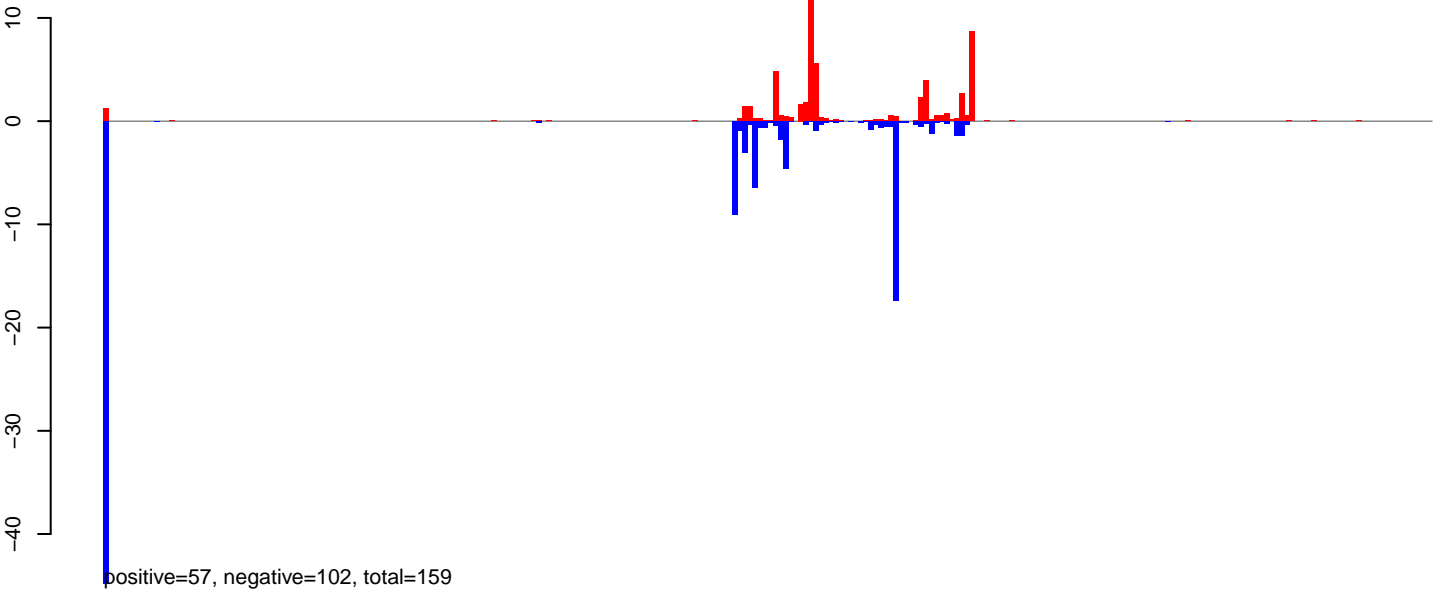


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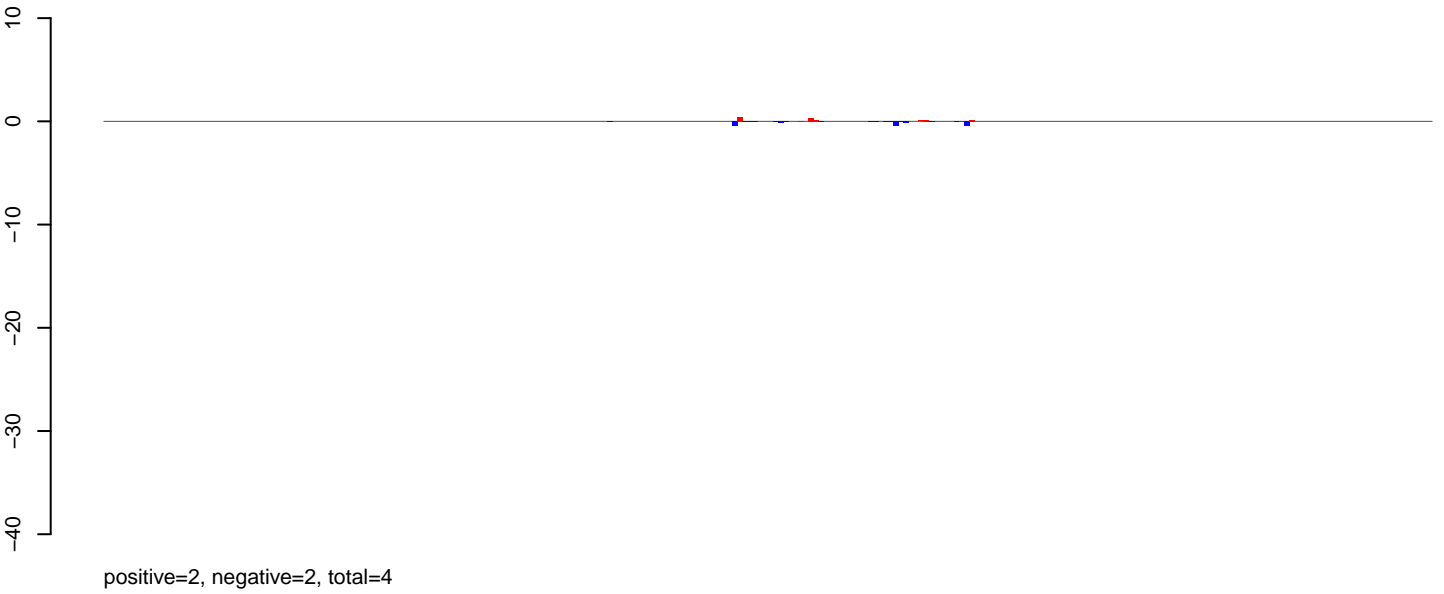


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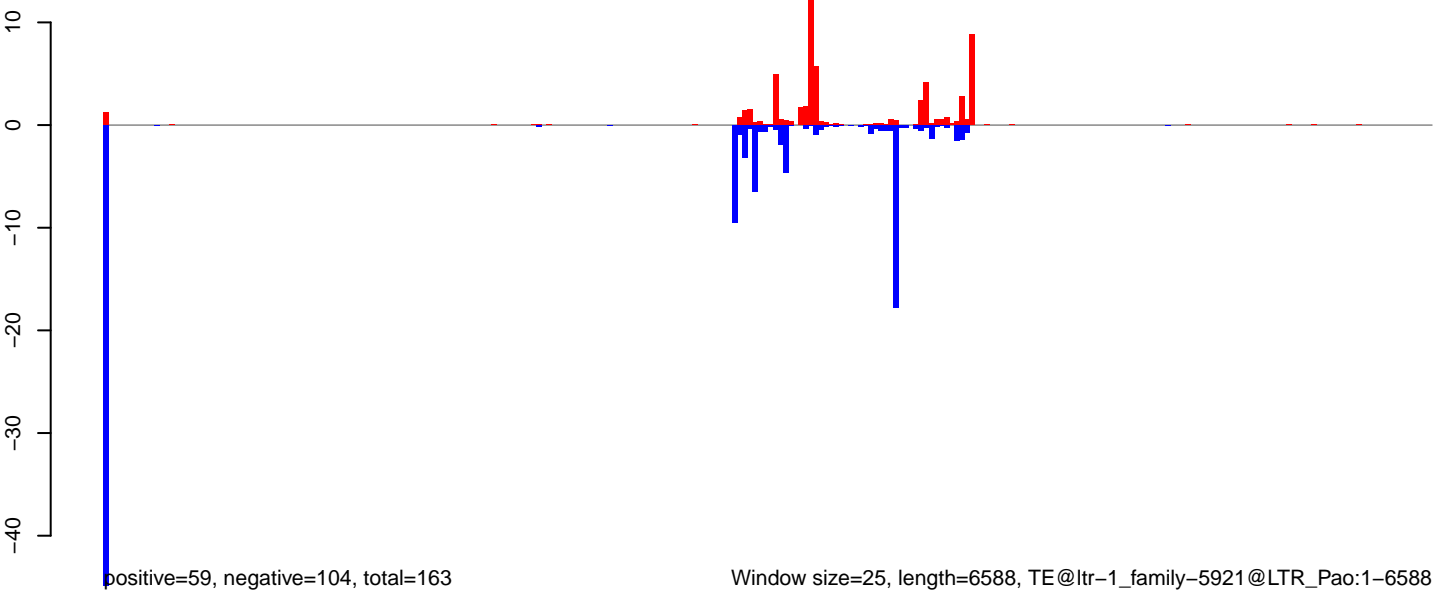
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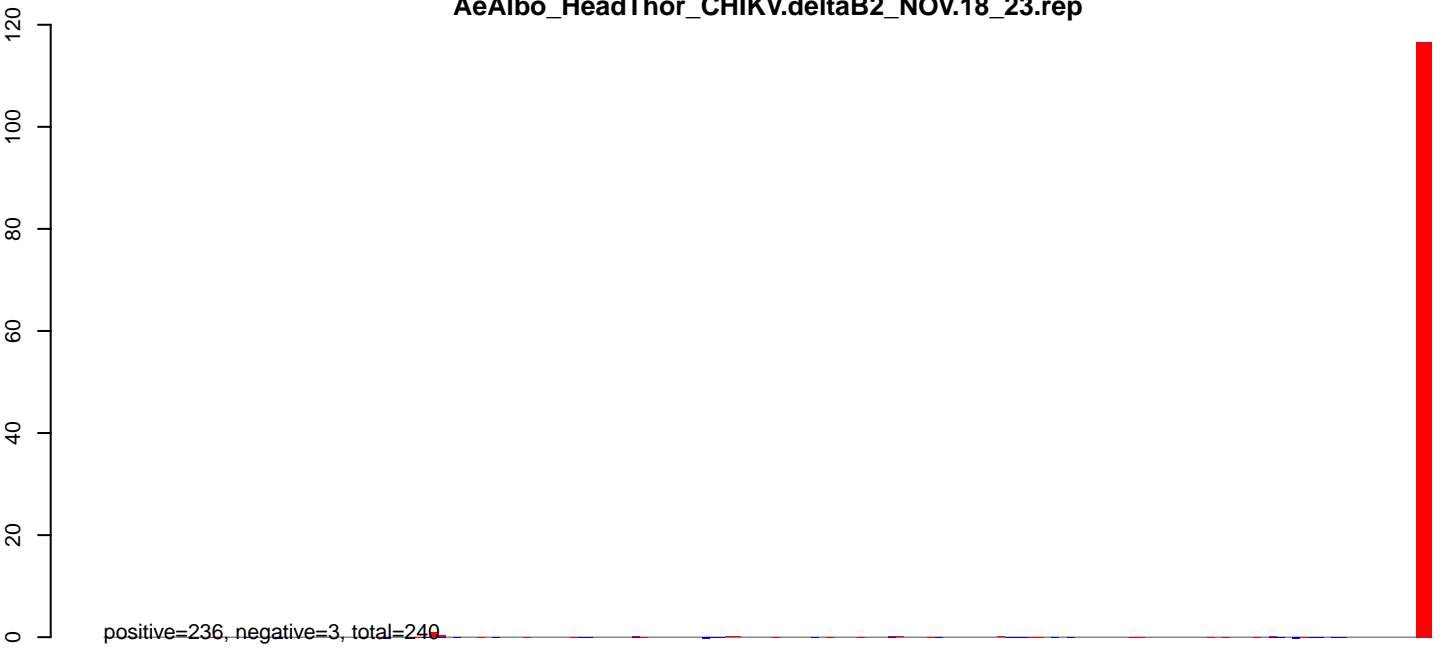
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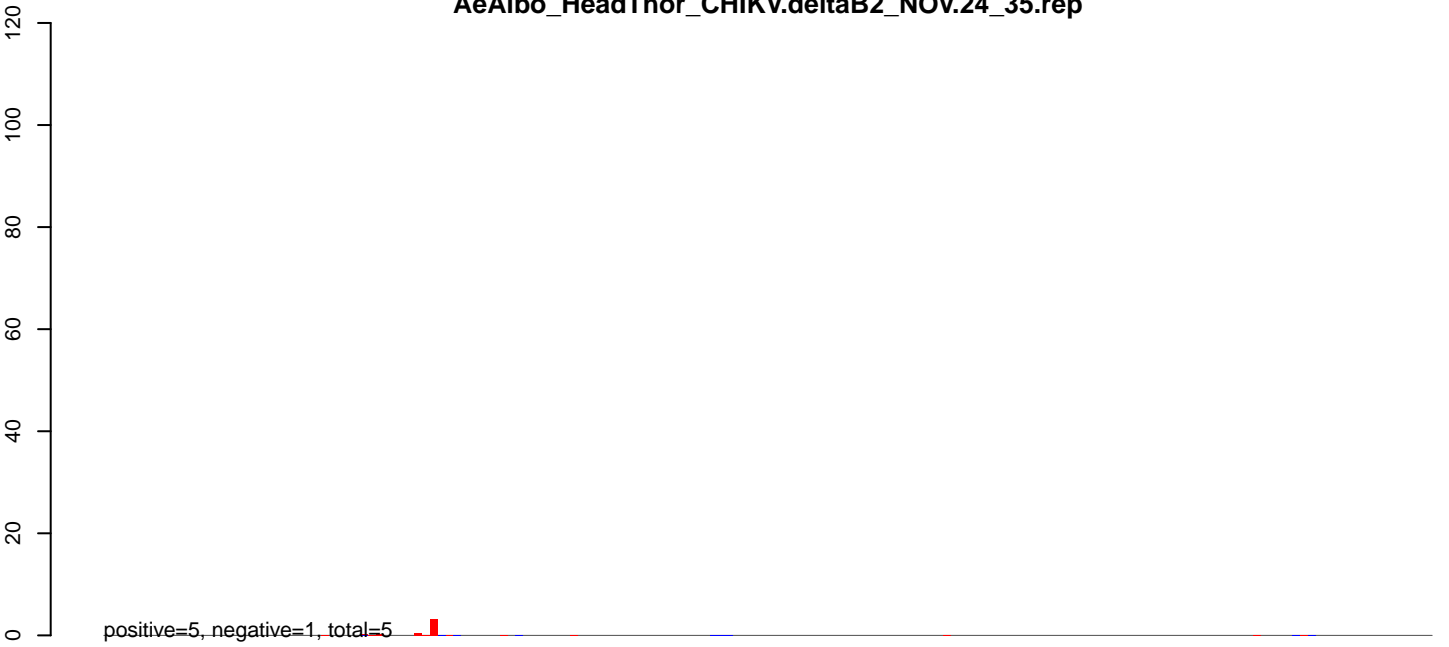
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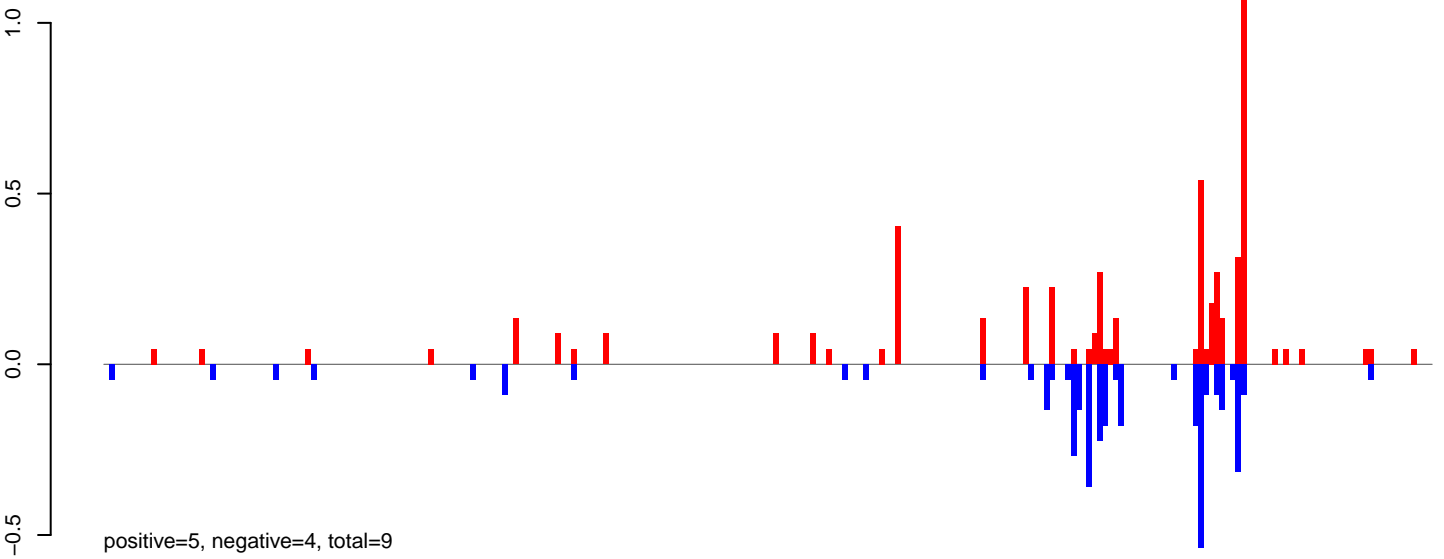
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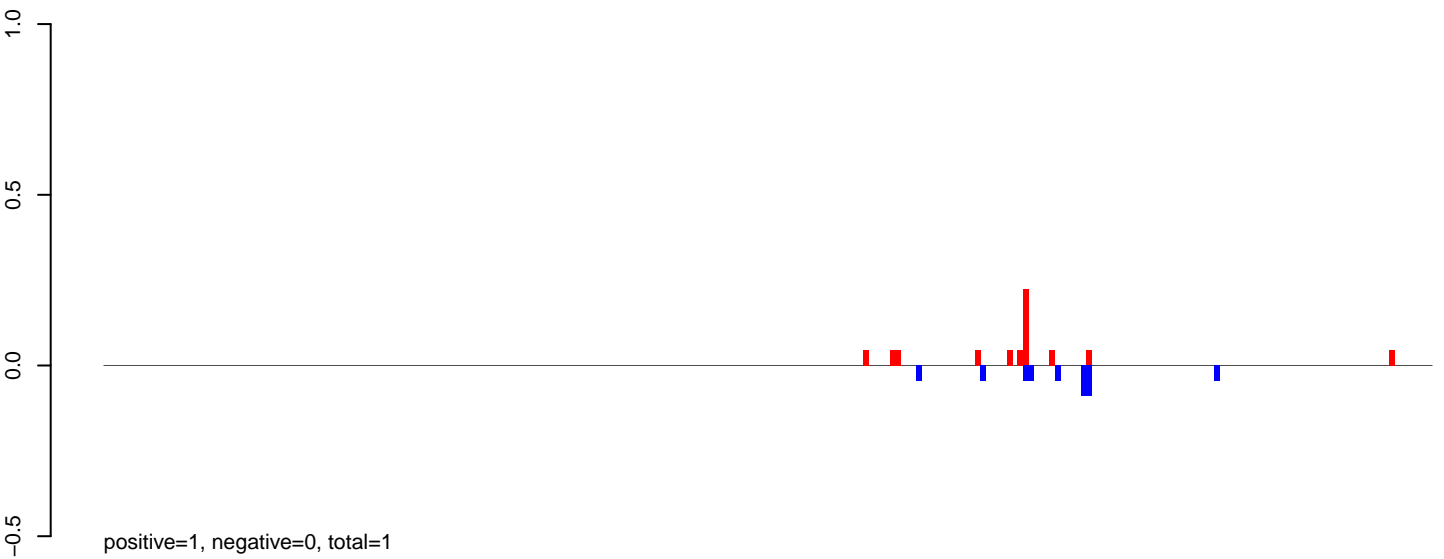
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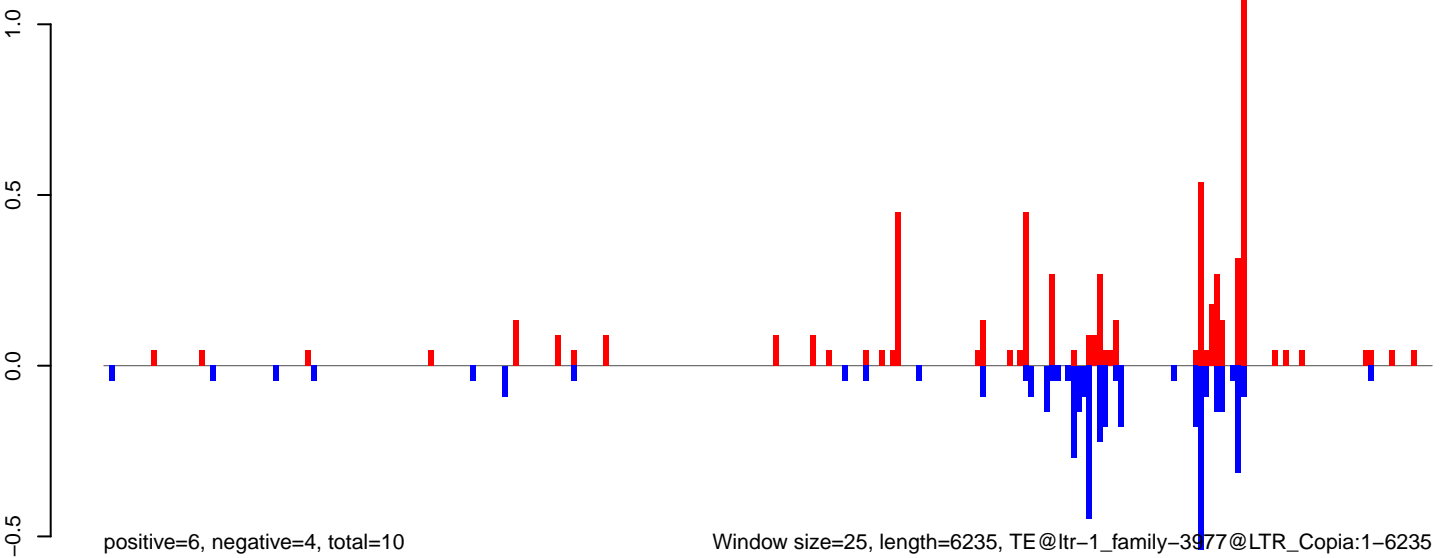
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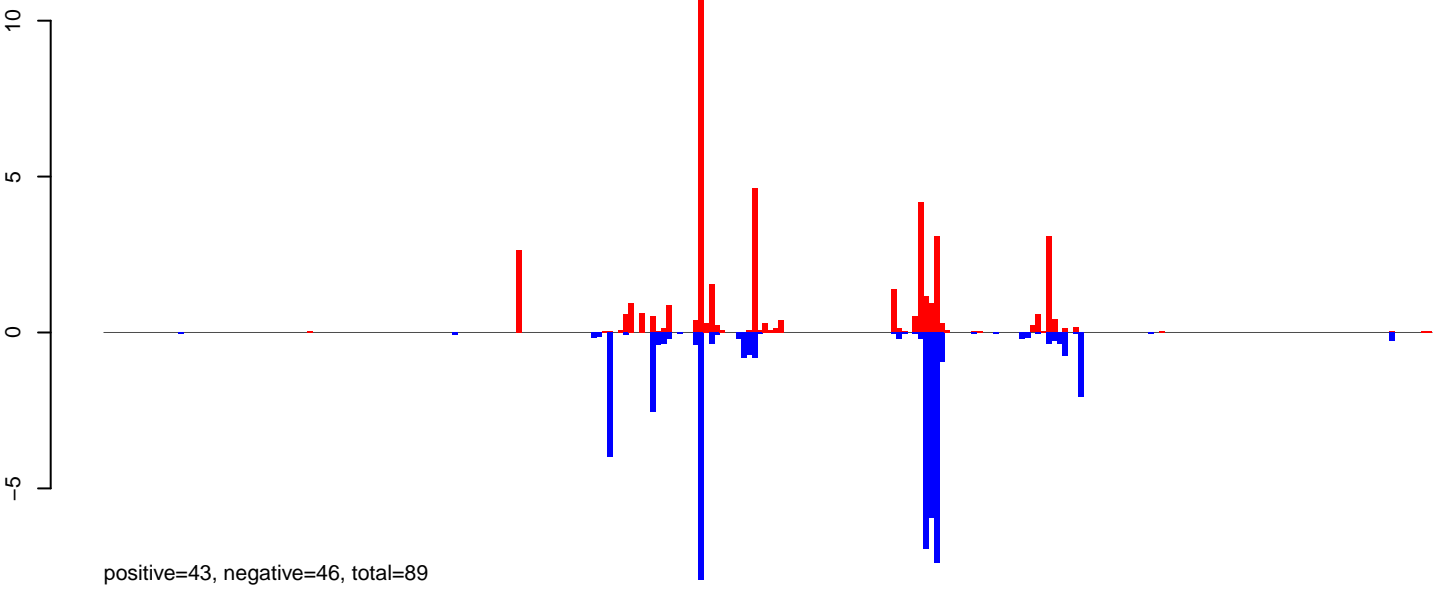


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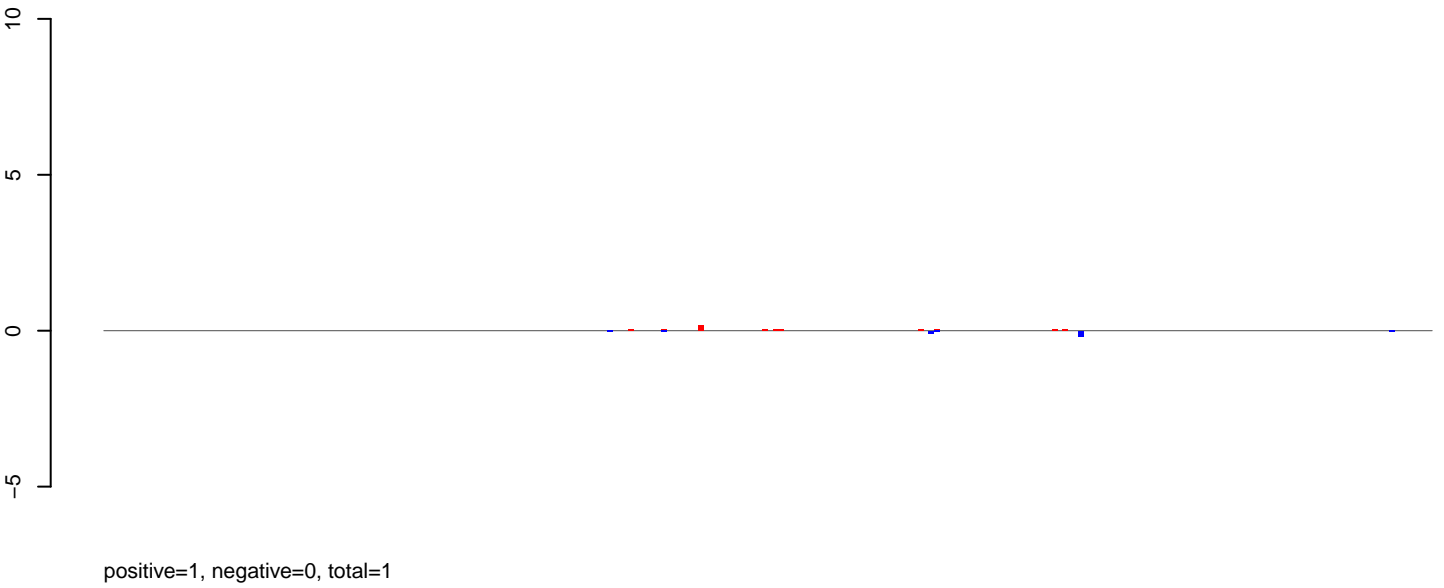


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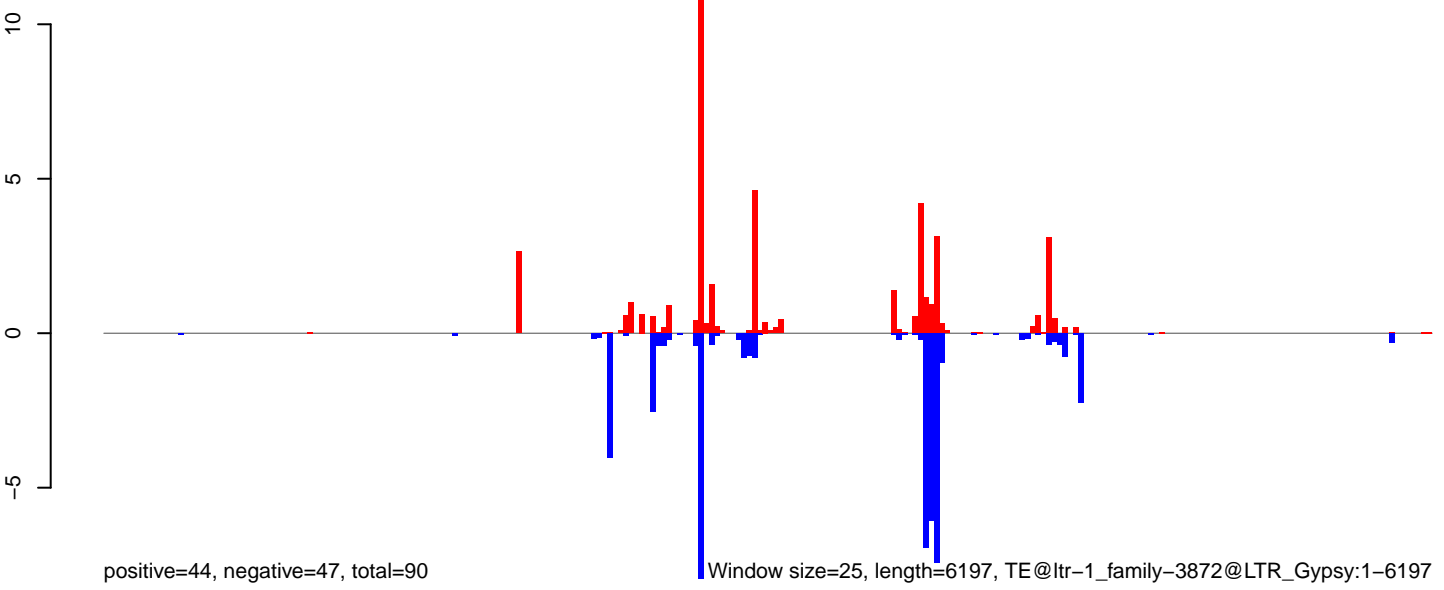
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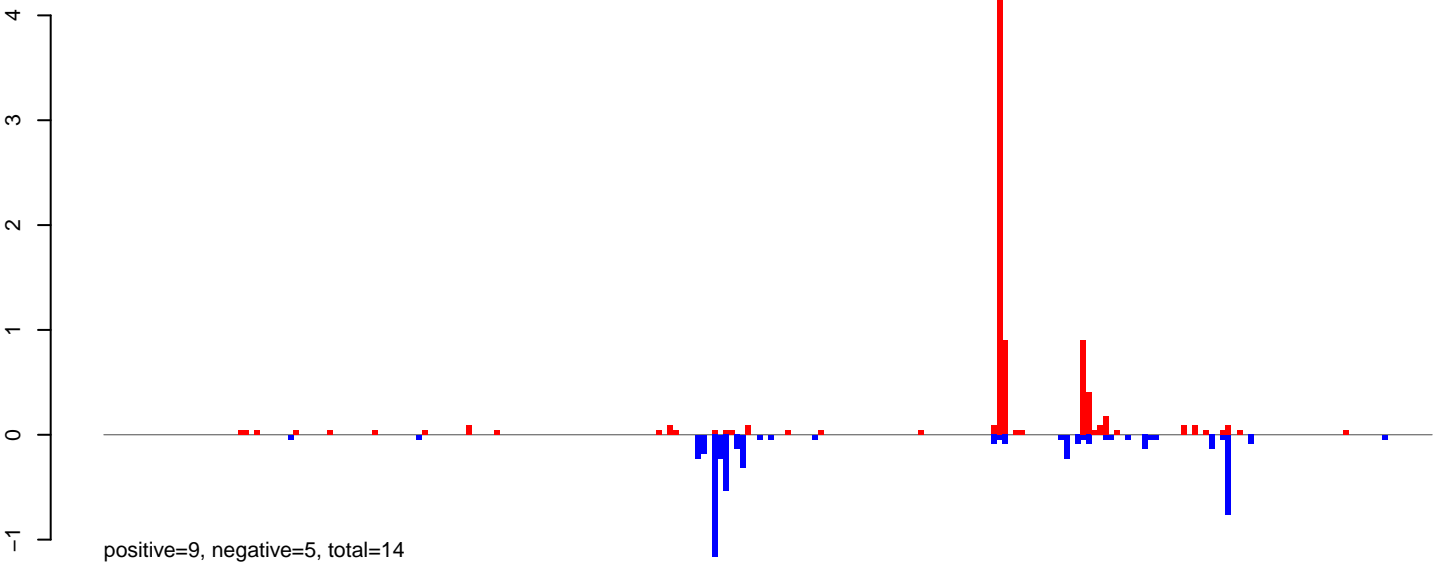


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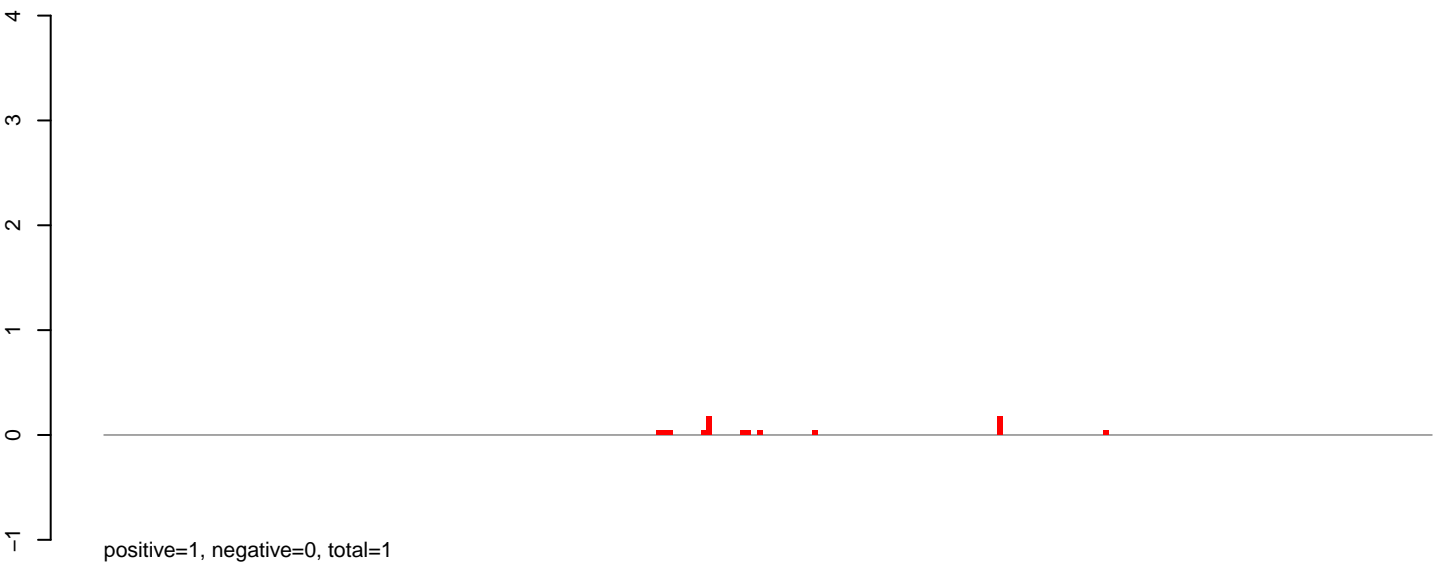


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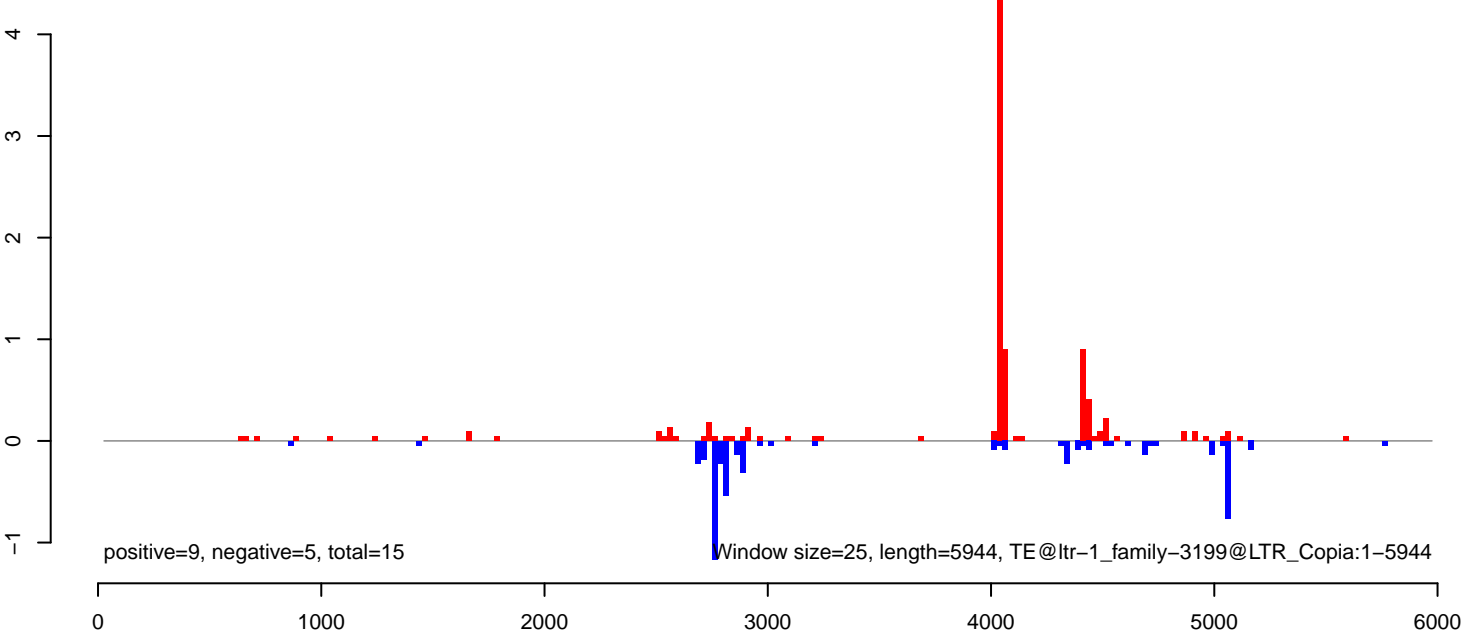
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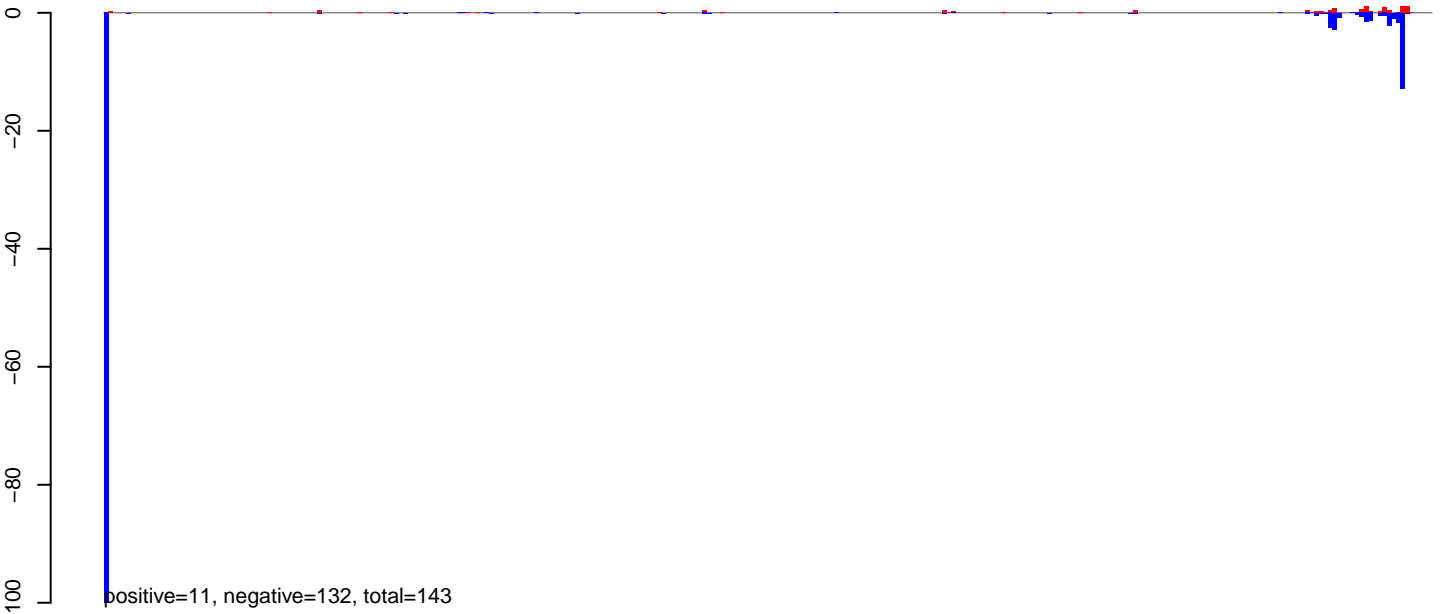
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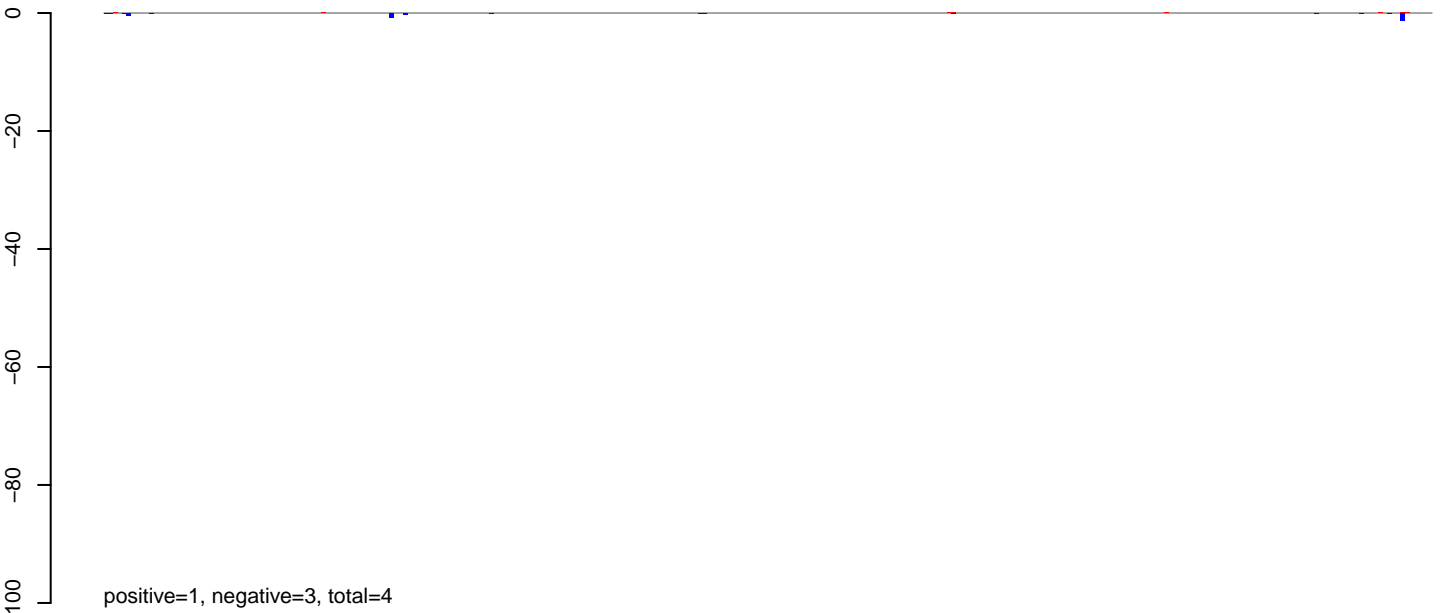
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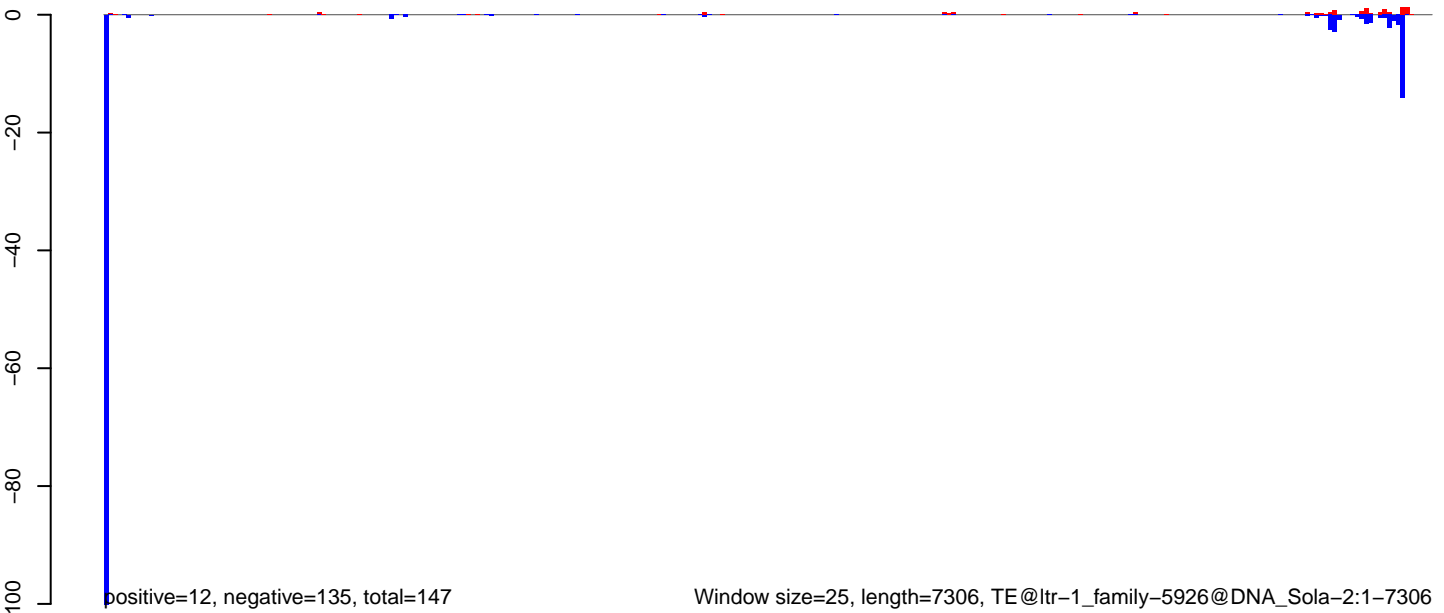
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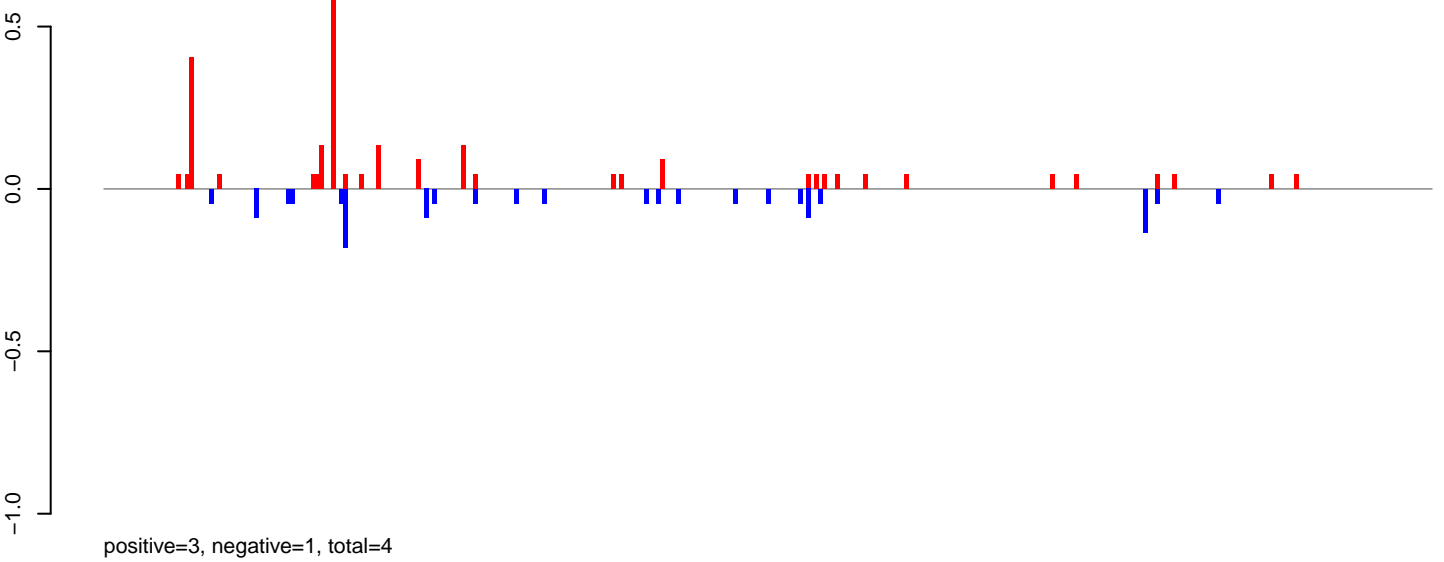
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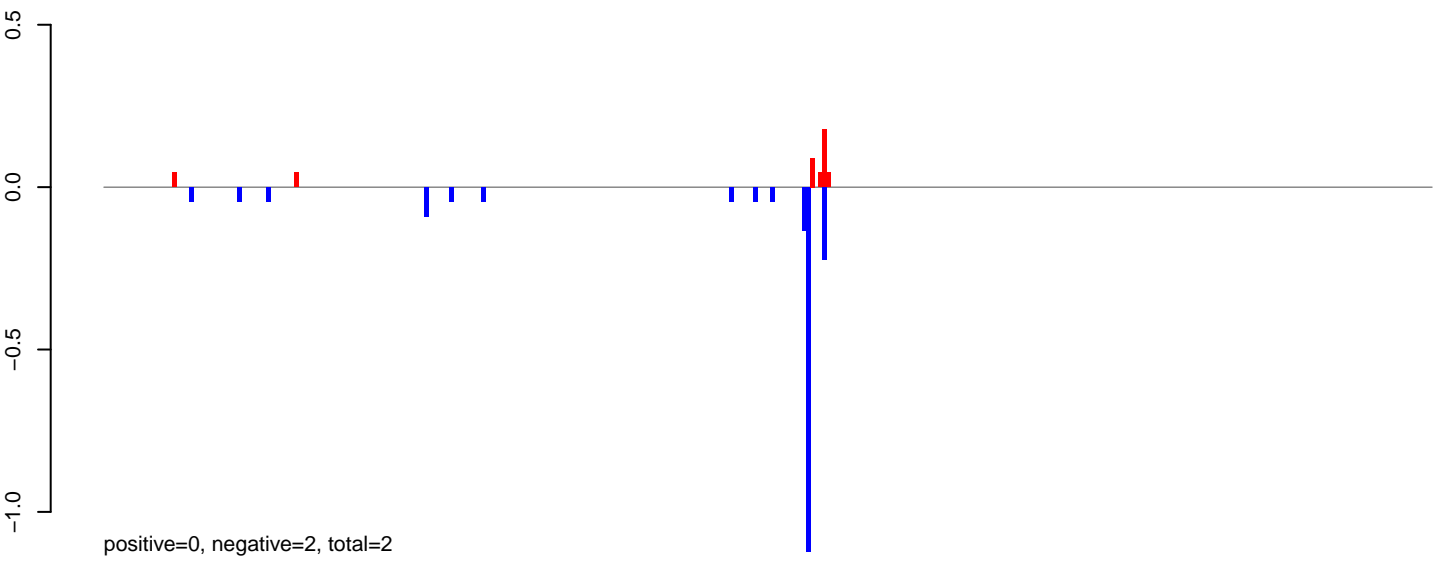
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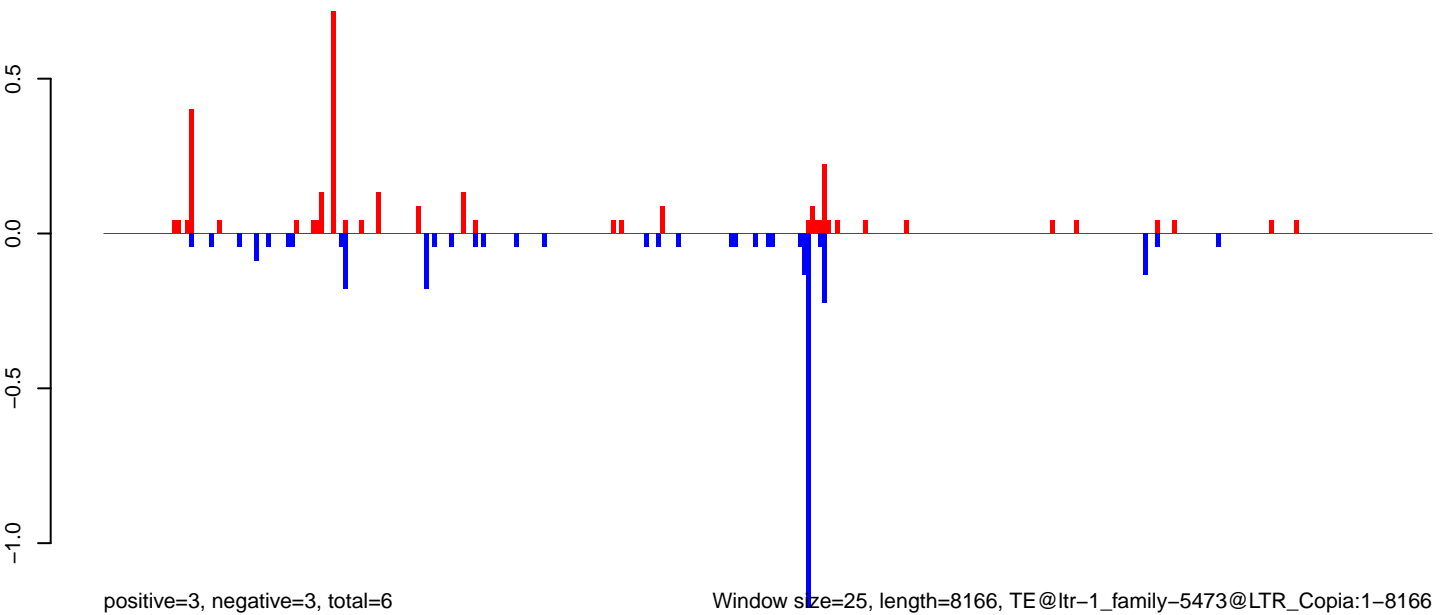
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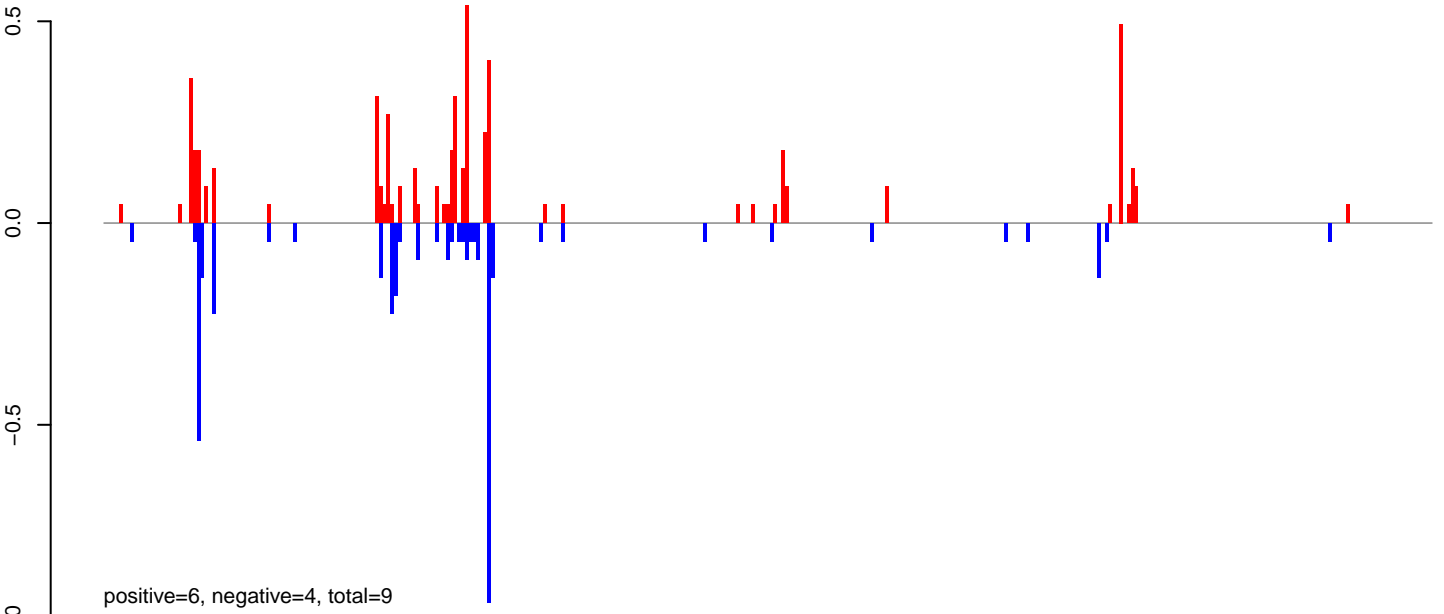
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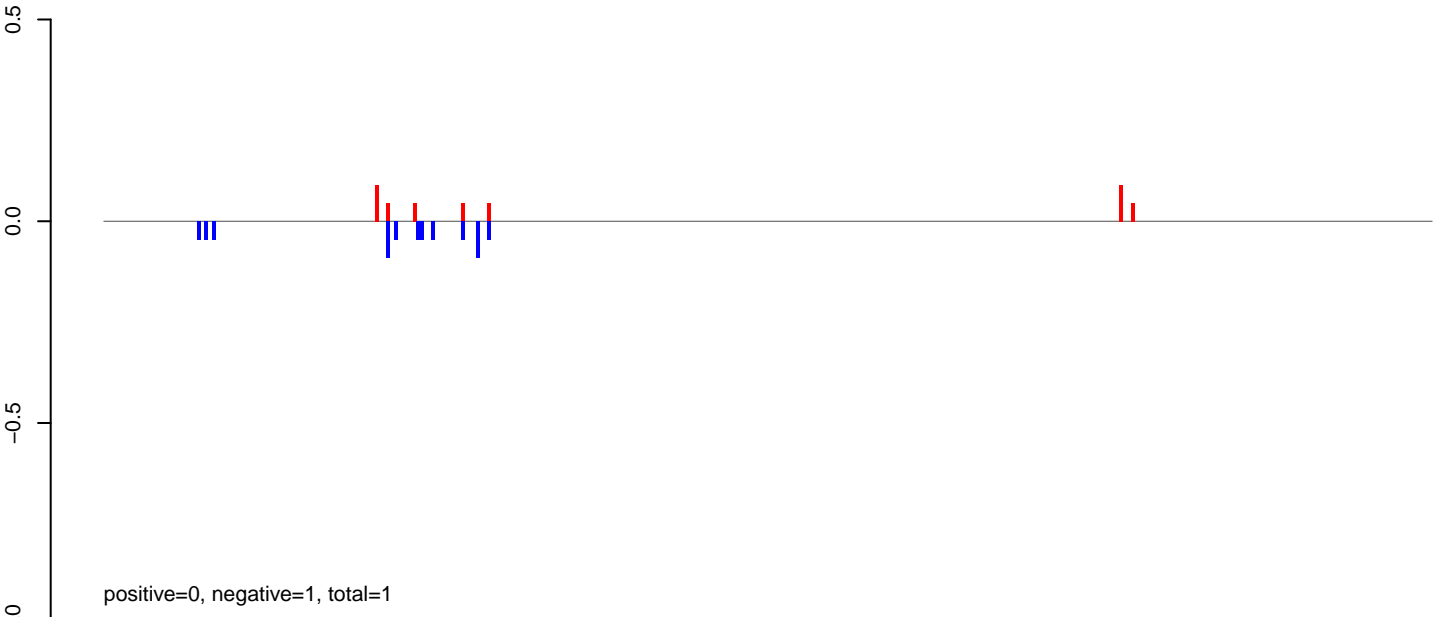
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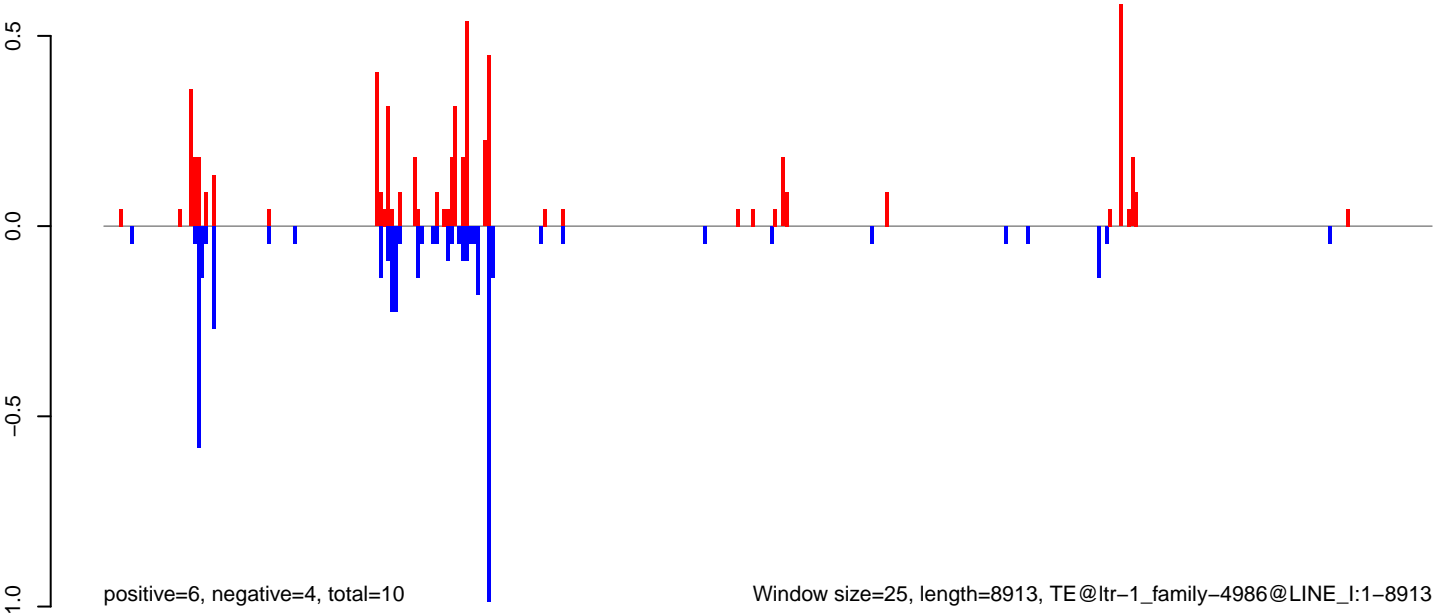
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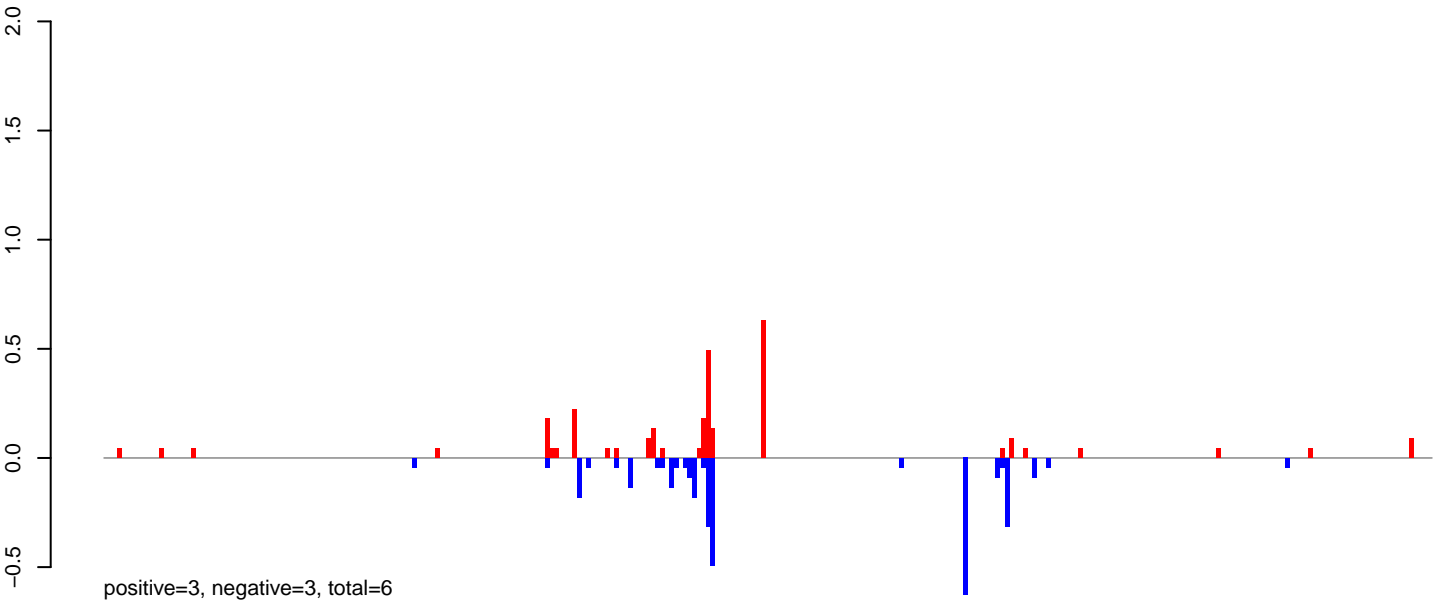
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



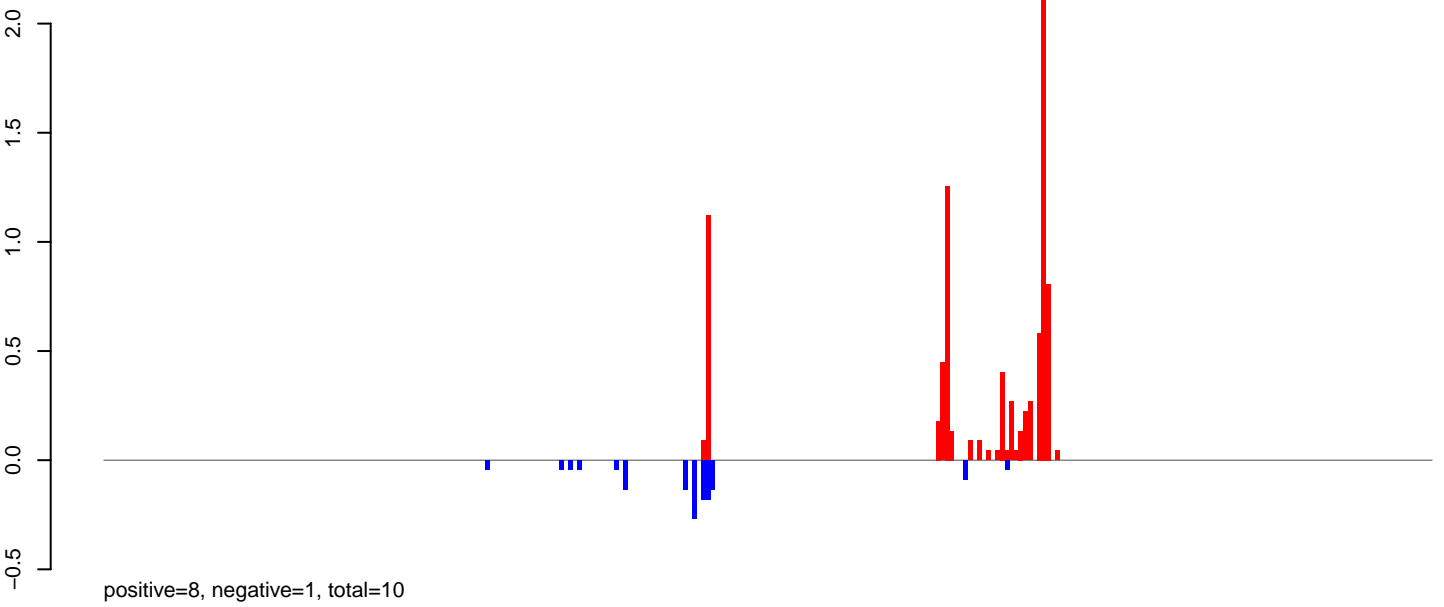
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0 2000 4000 6000 8000

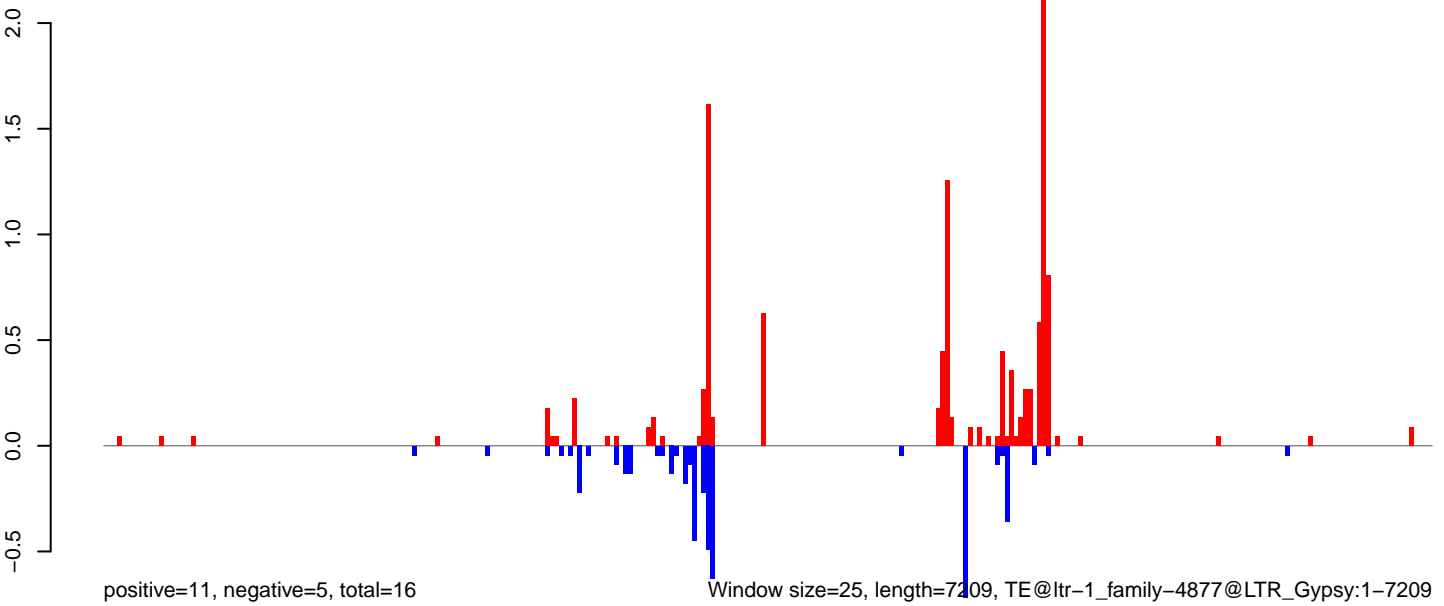
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



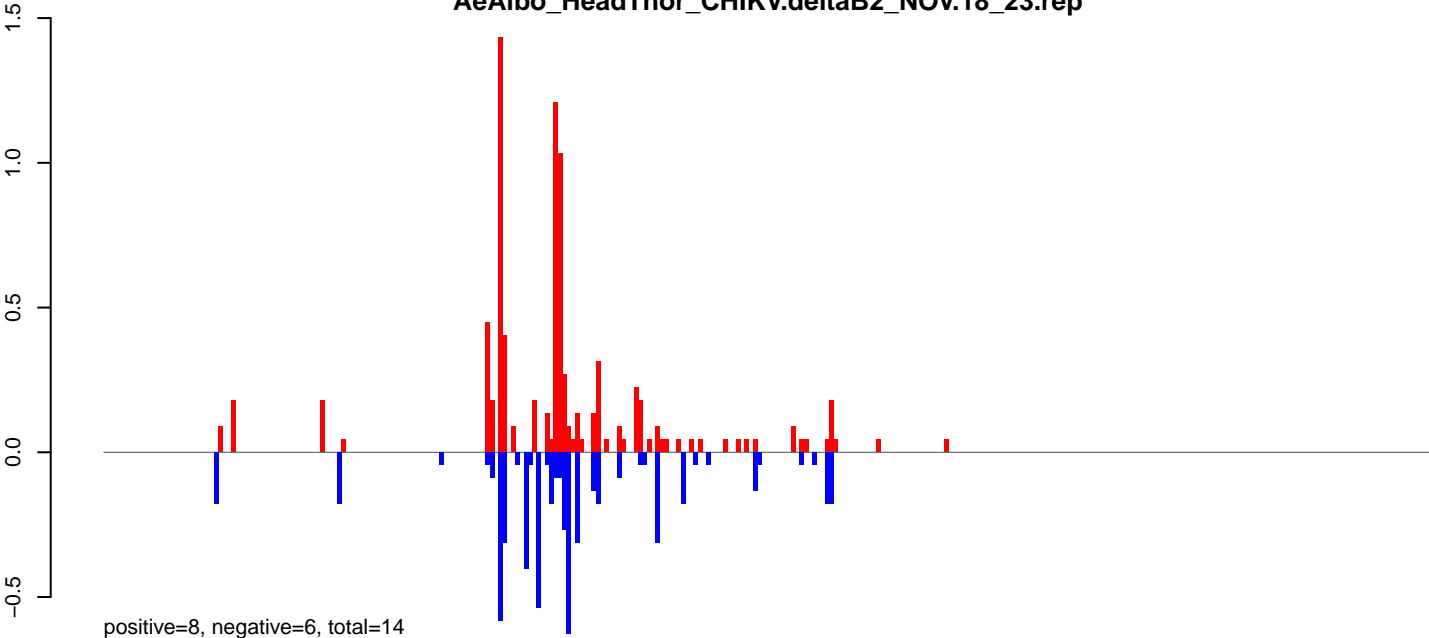
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



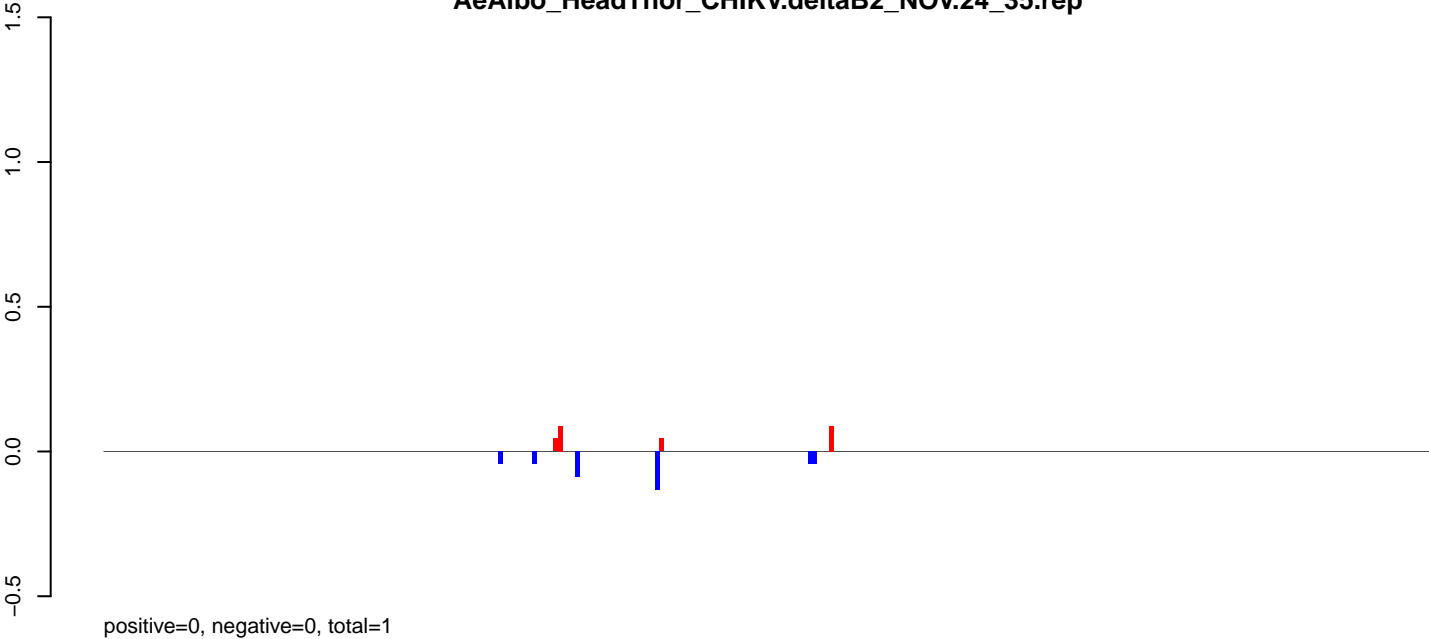
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



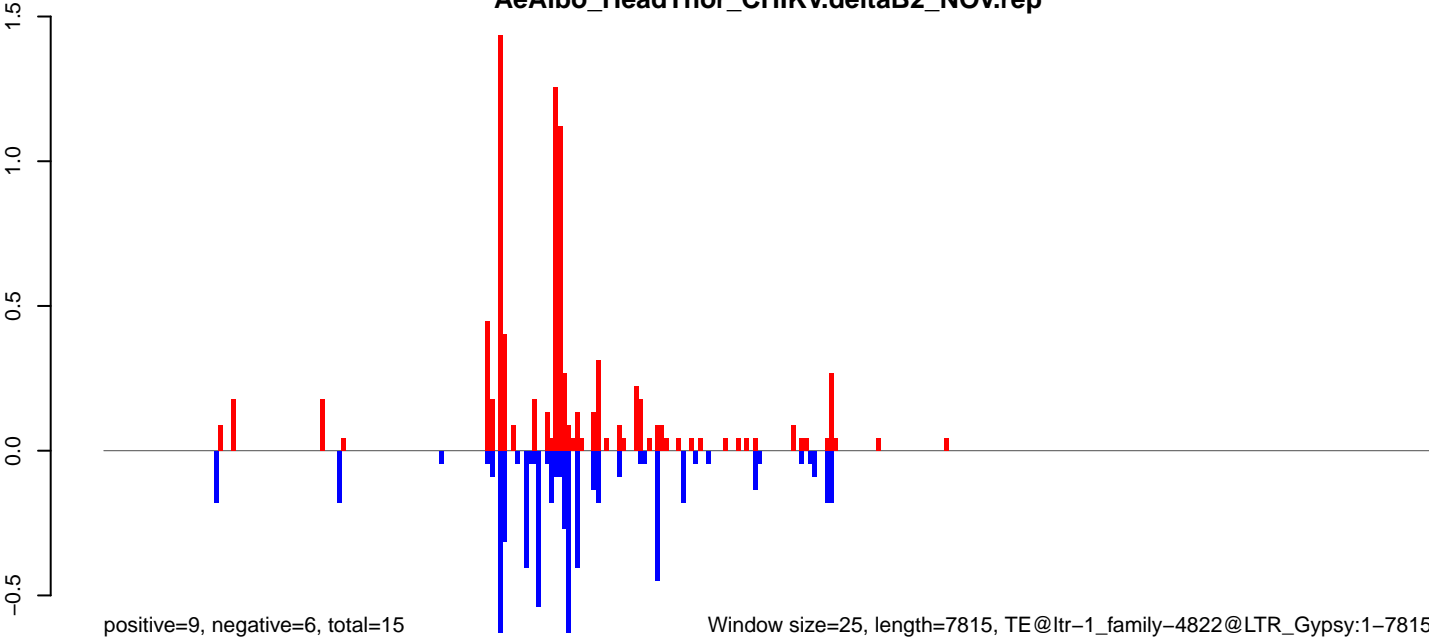
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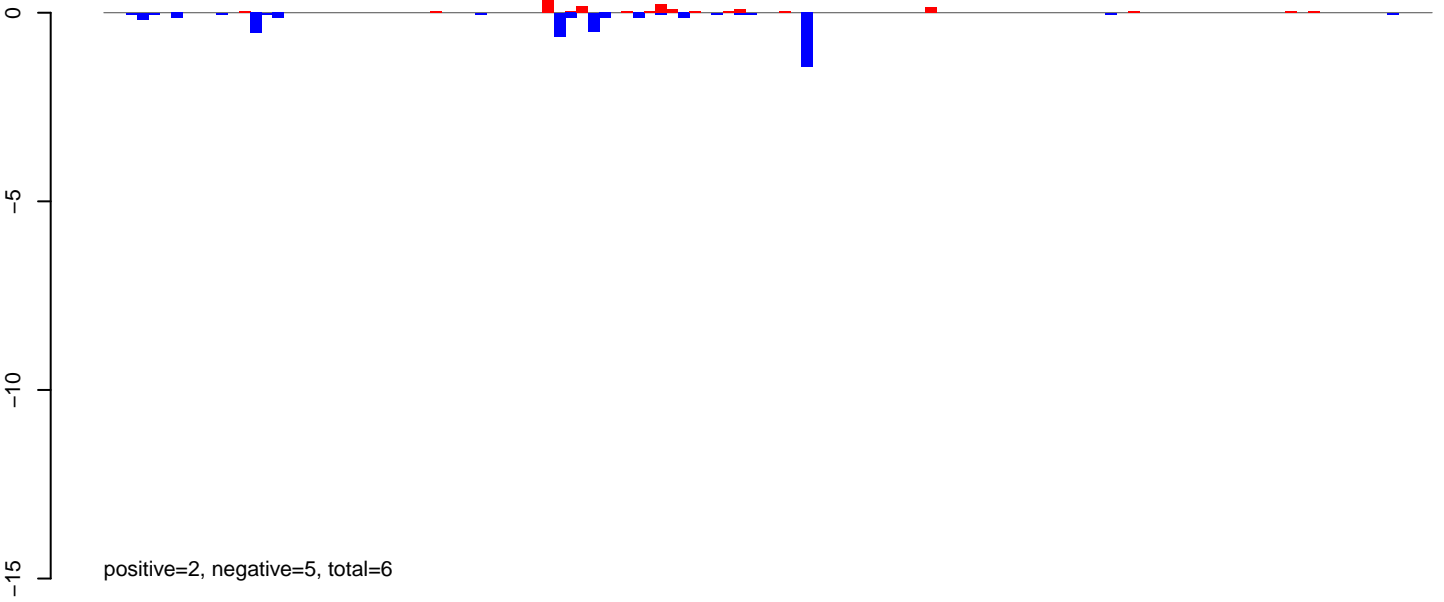
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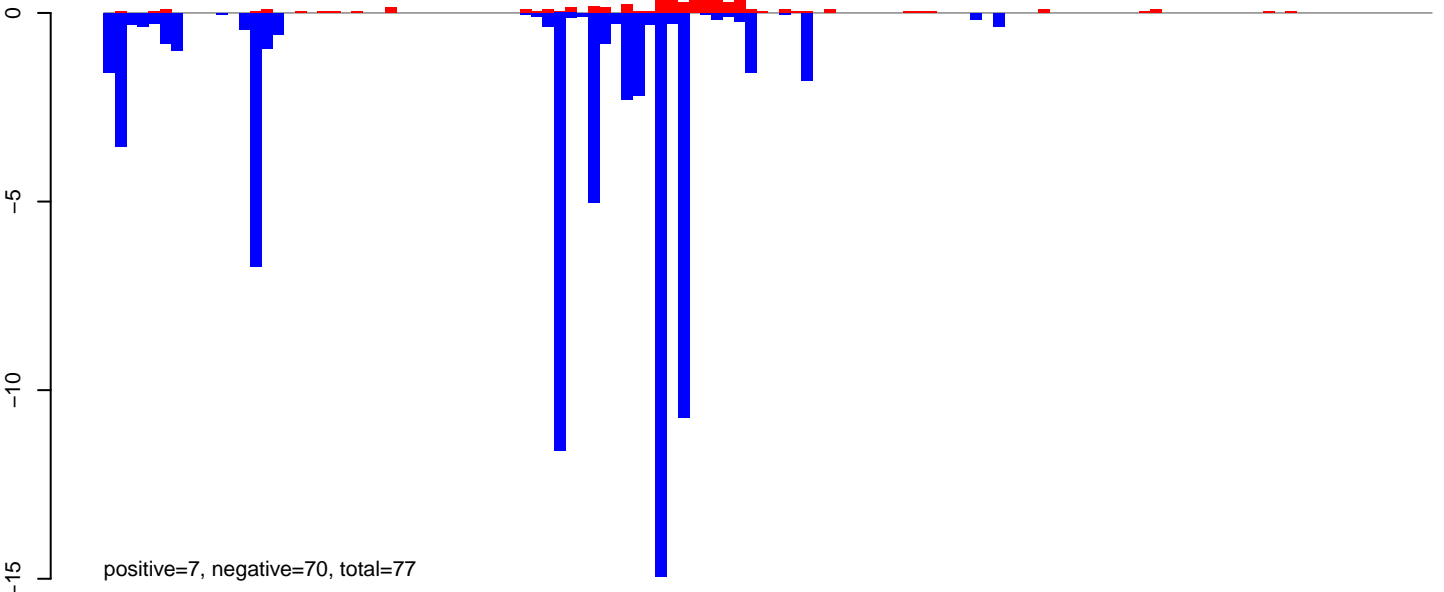
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



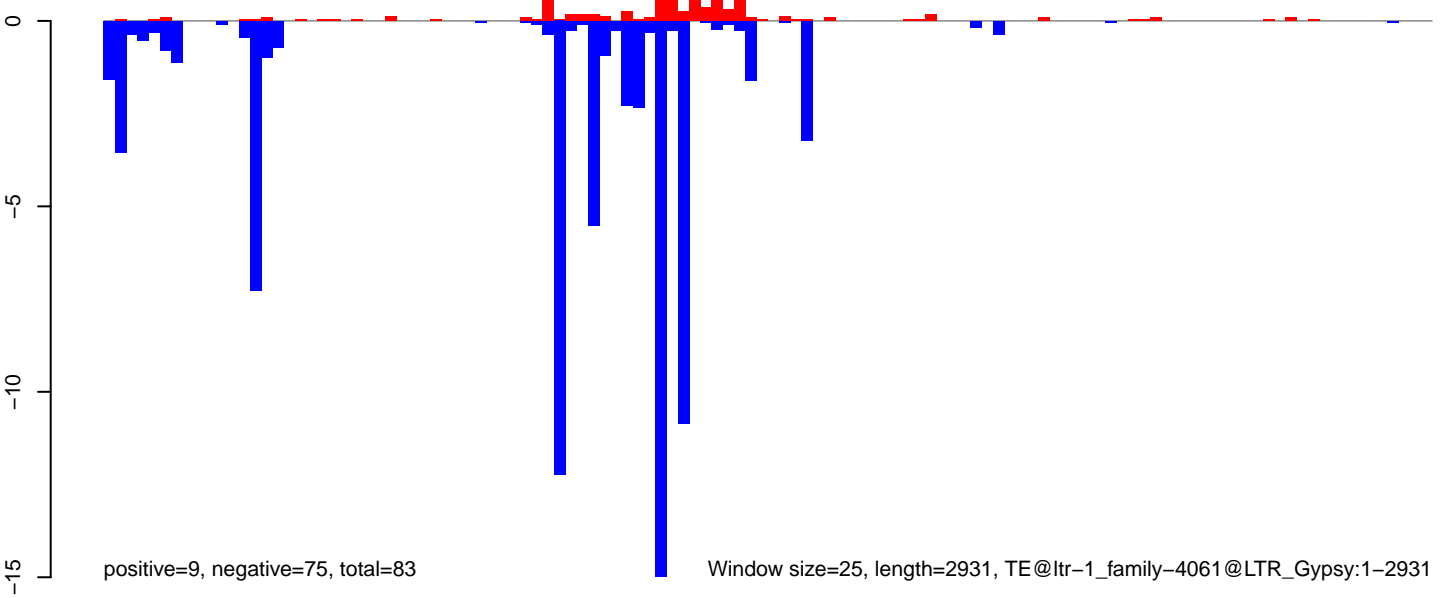
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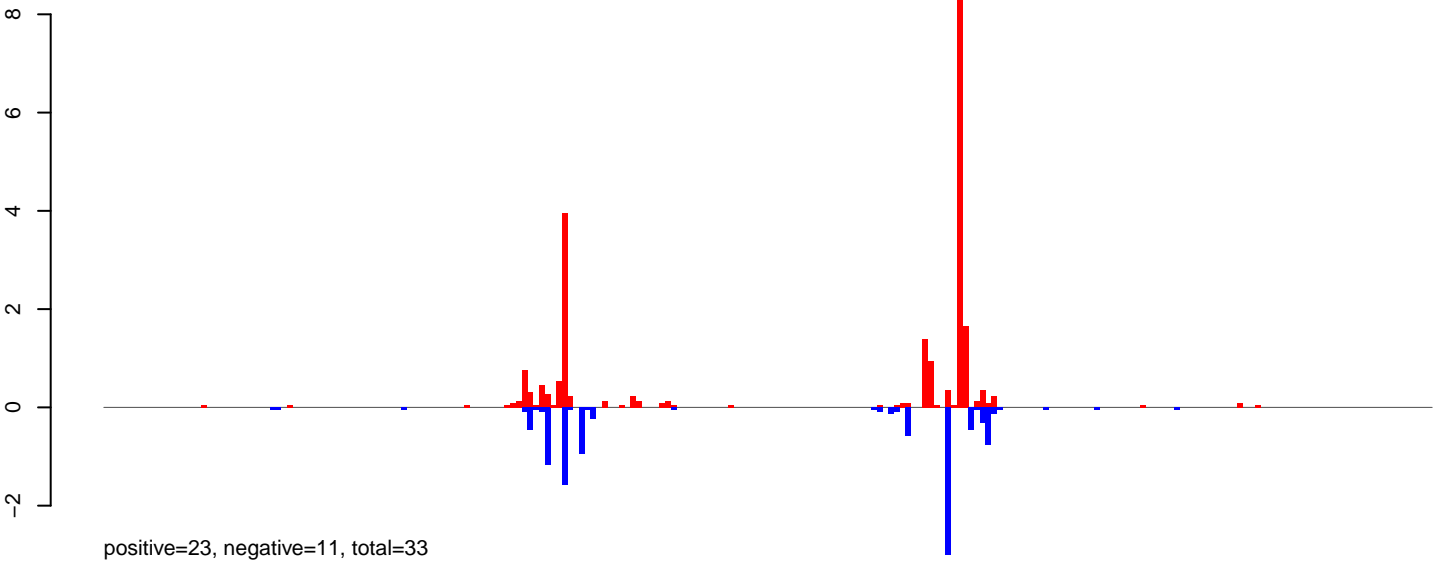
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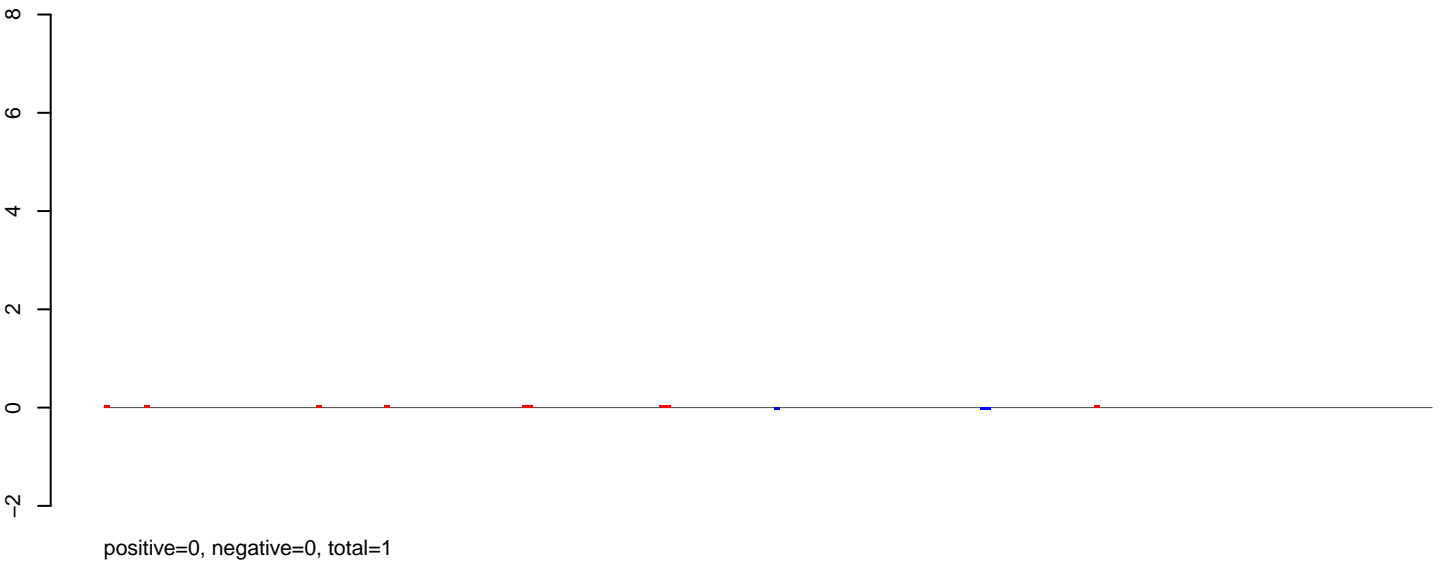
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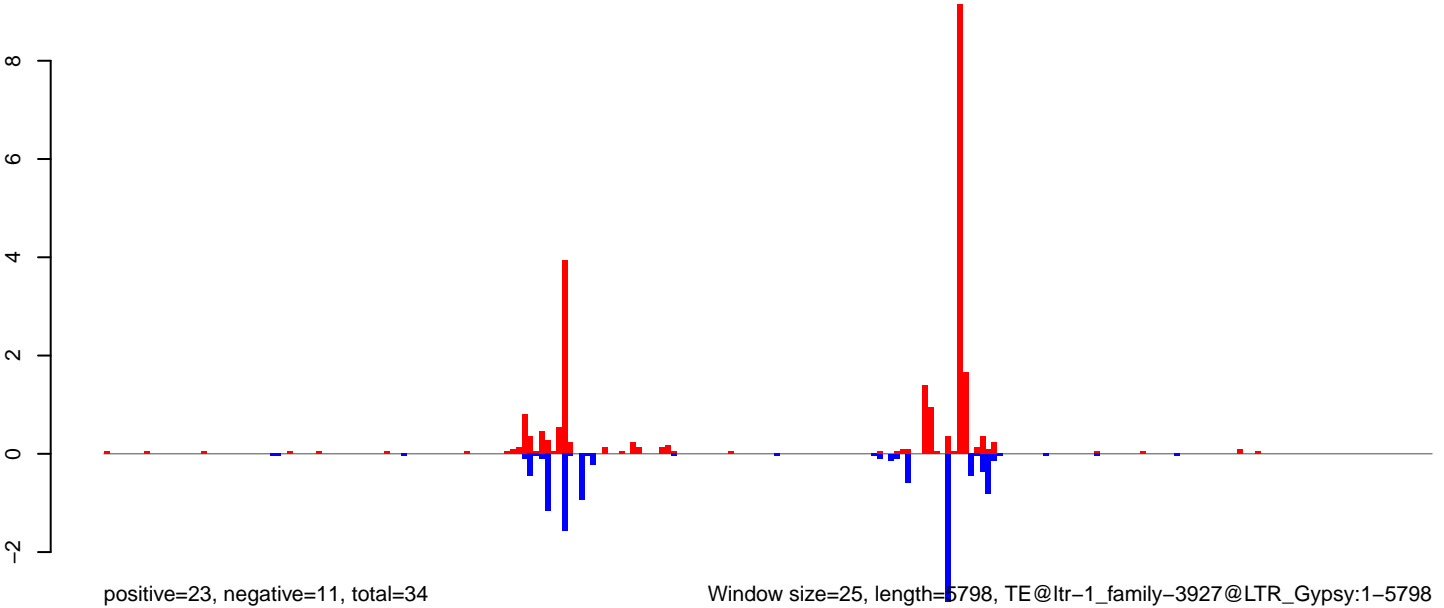
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

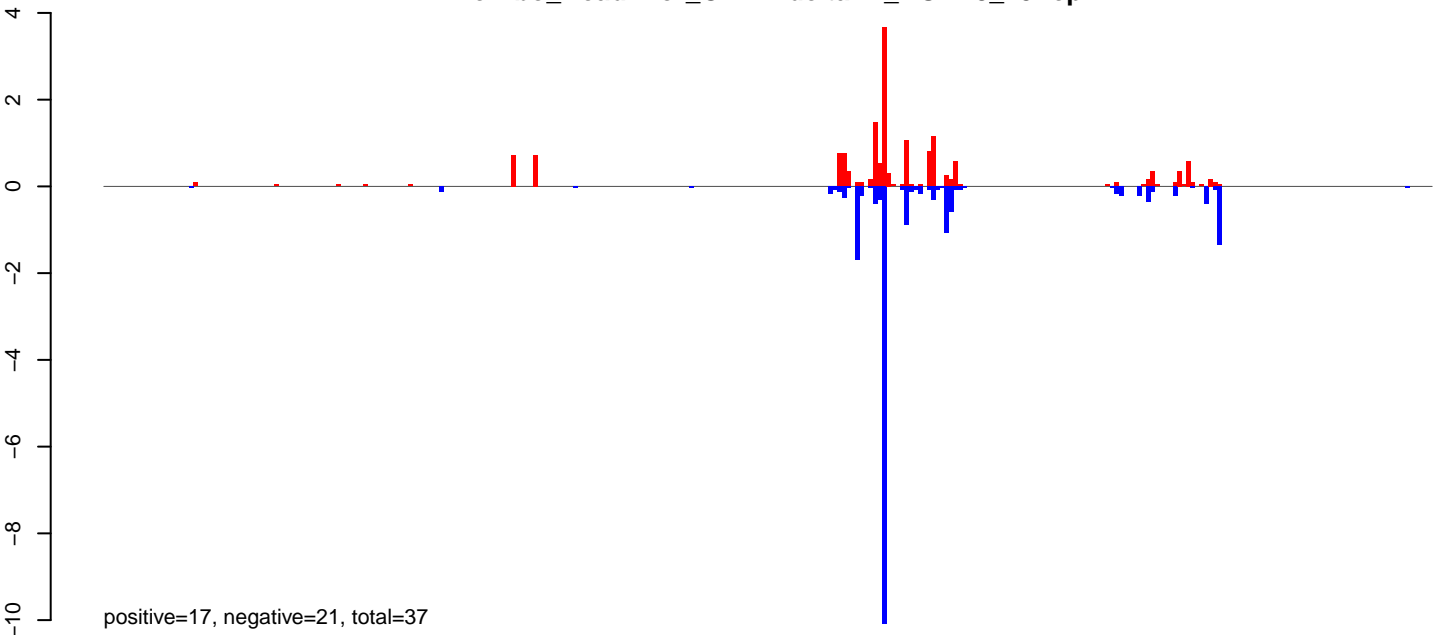


AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



0 1000 2000 3000 4000 5000 6000

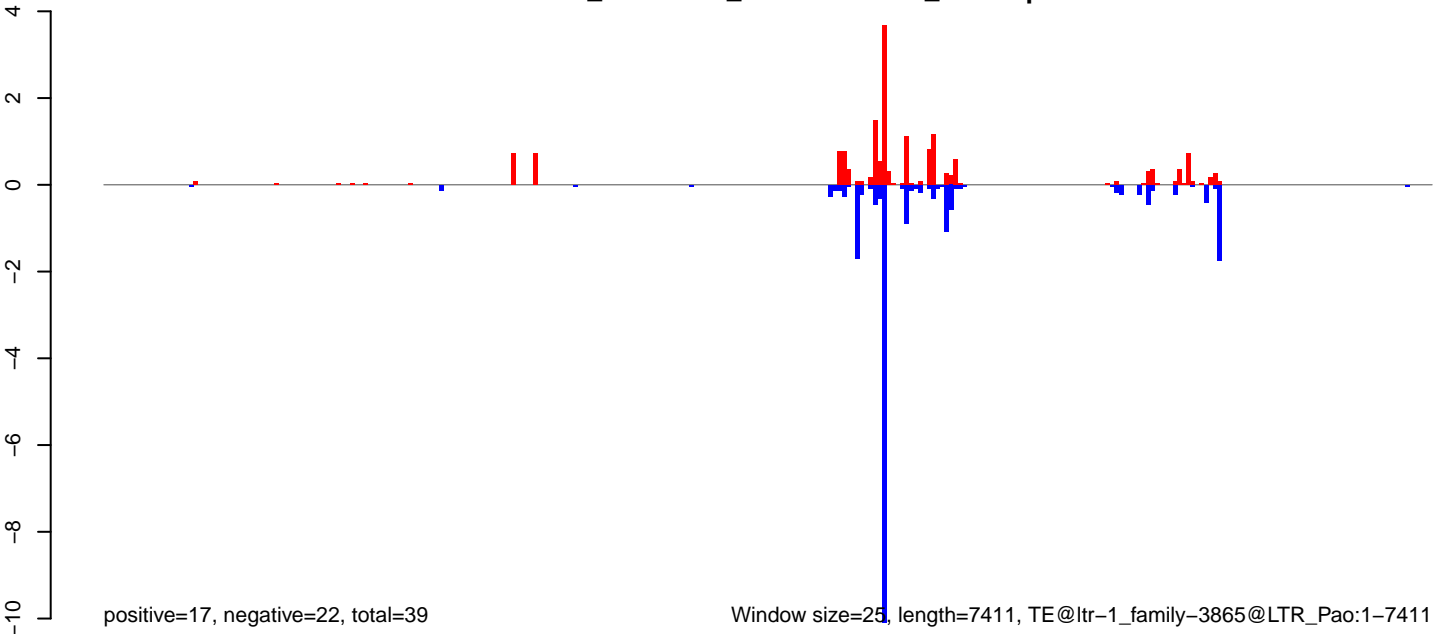
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



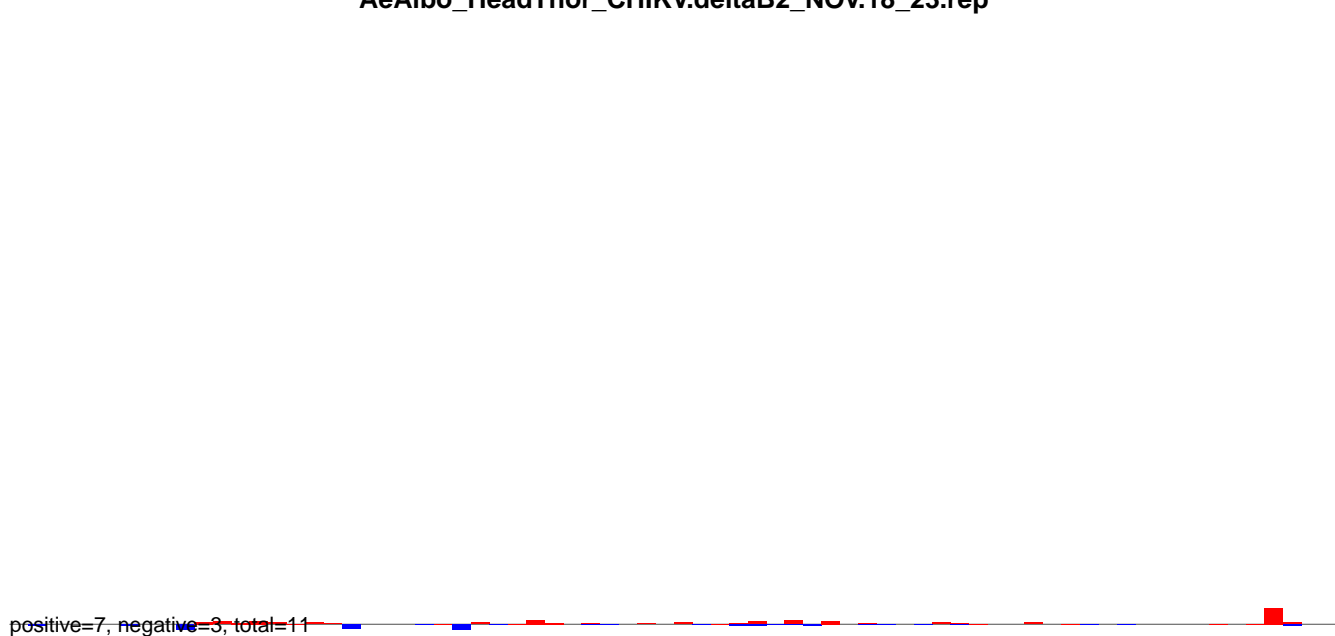
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



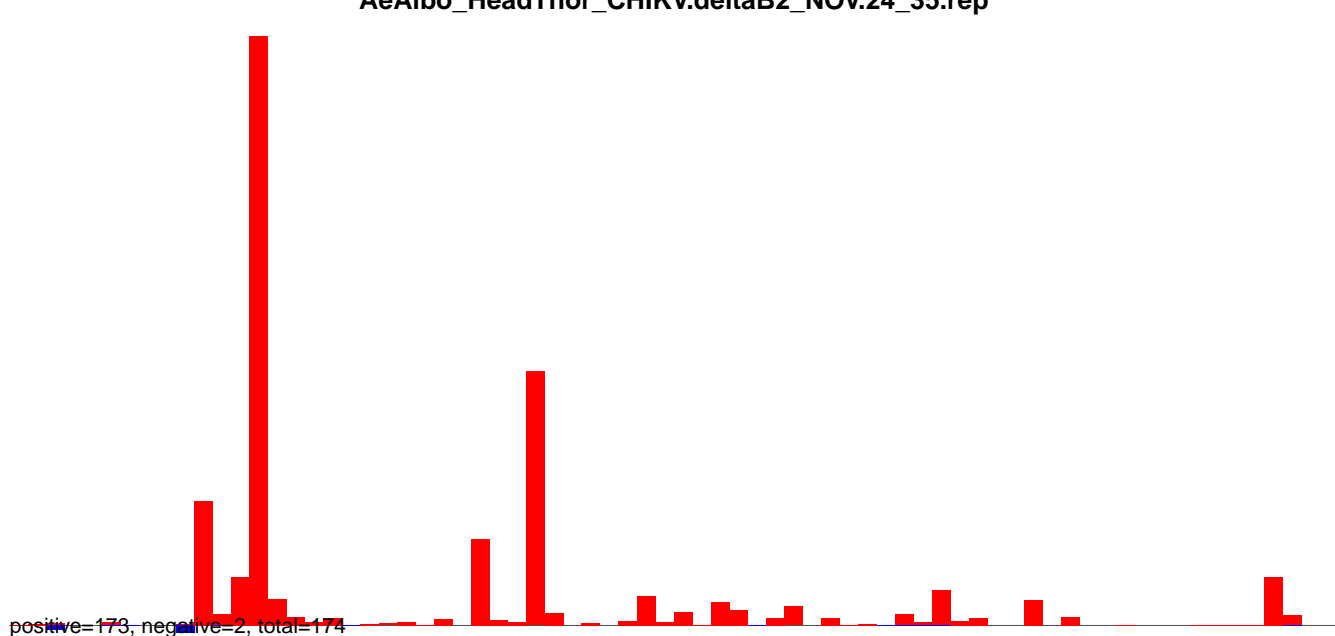
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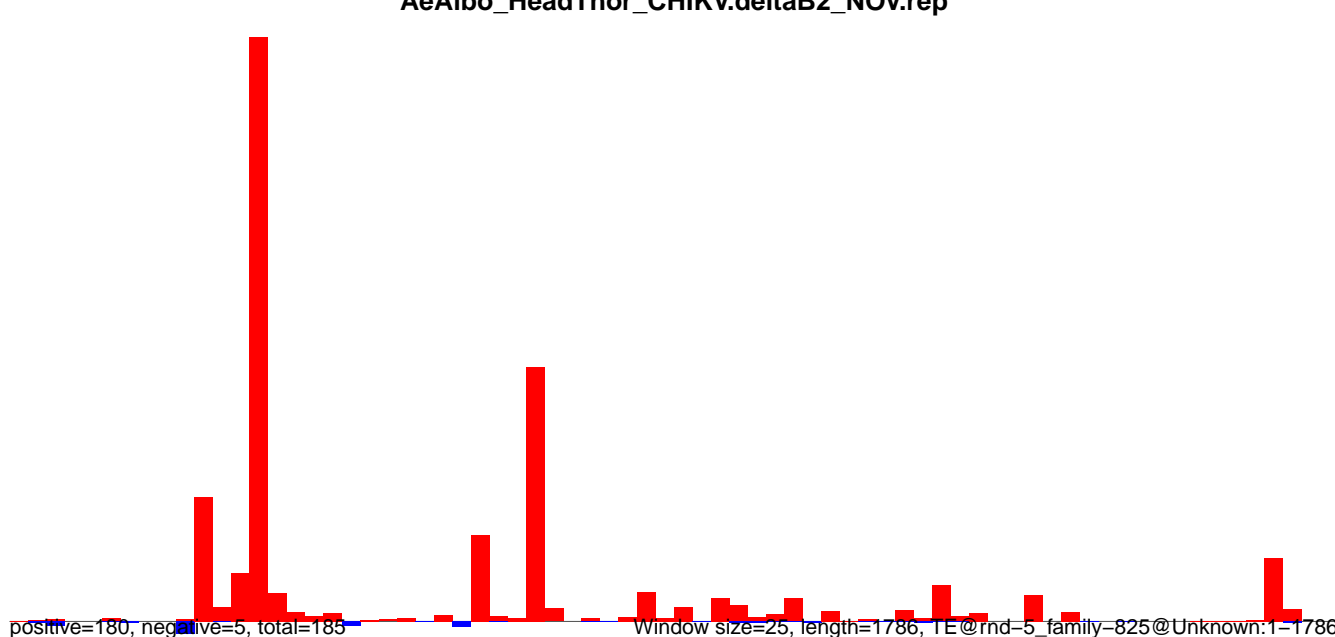
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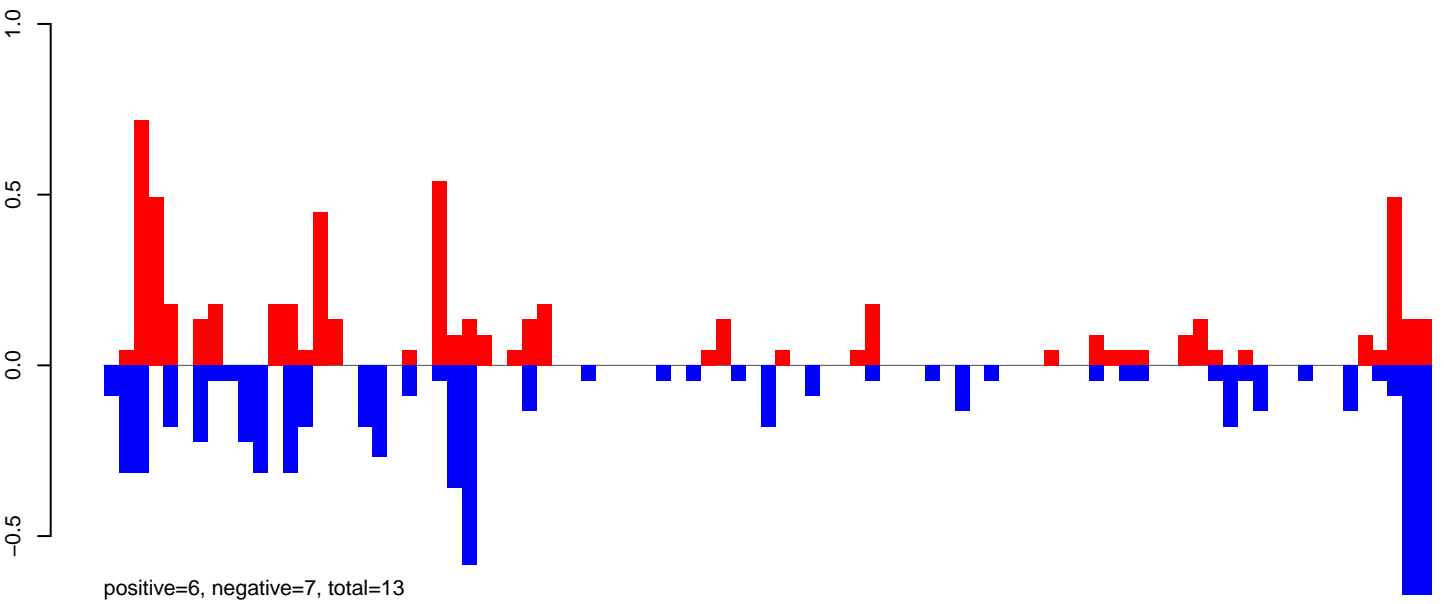
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



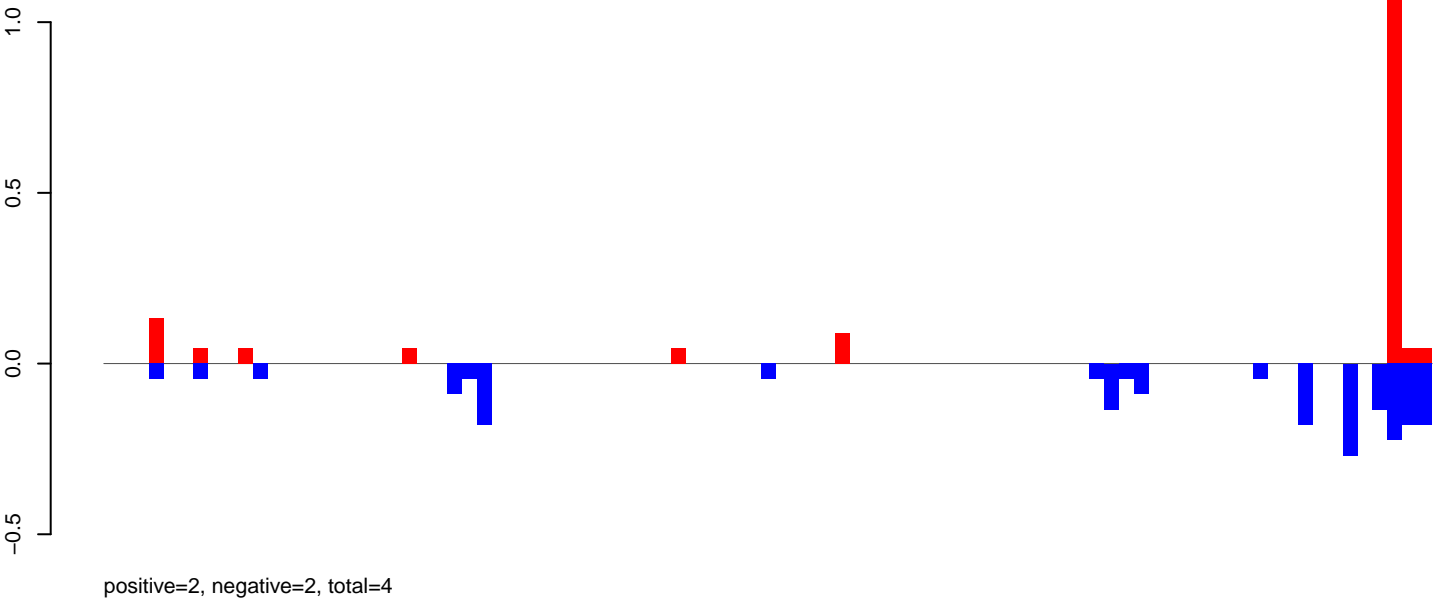
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



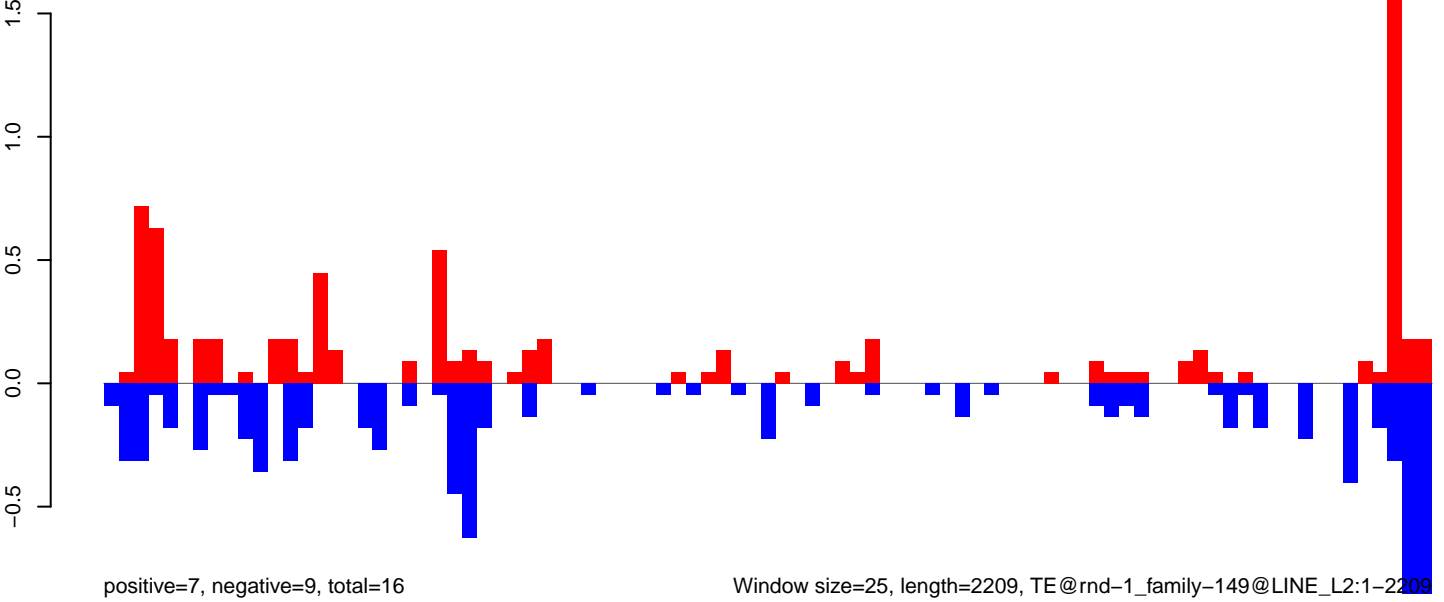
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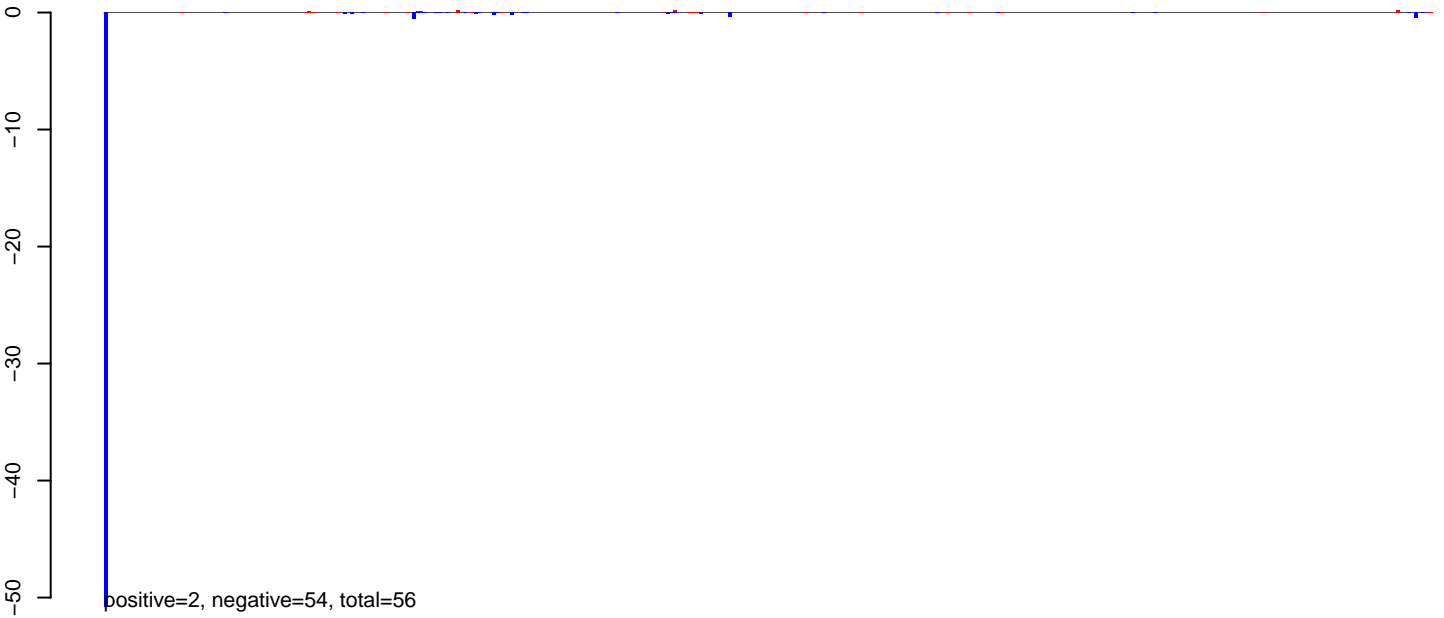
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



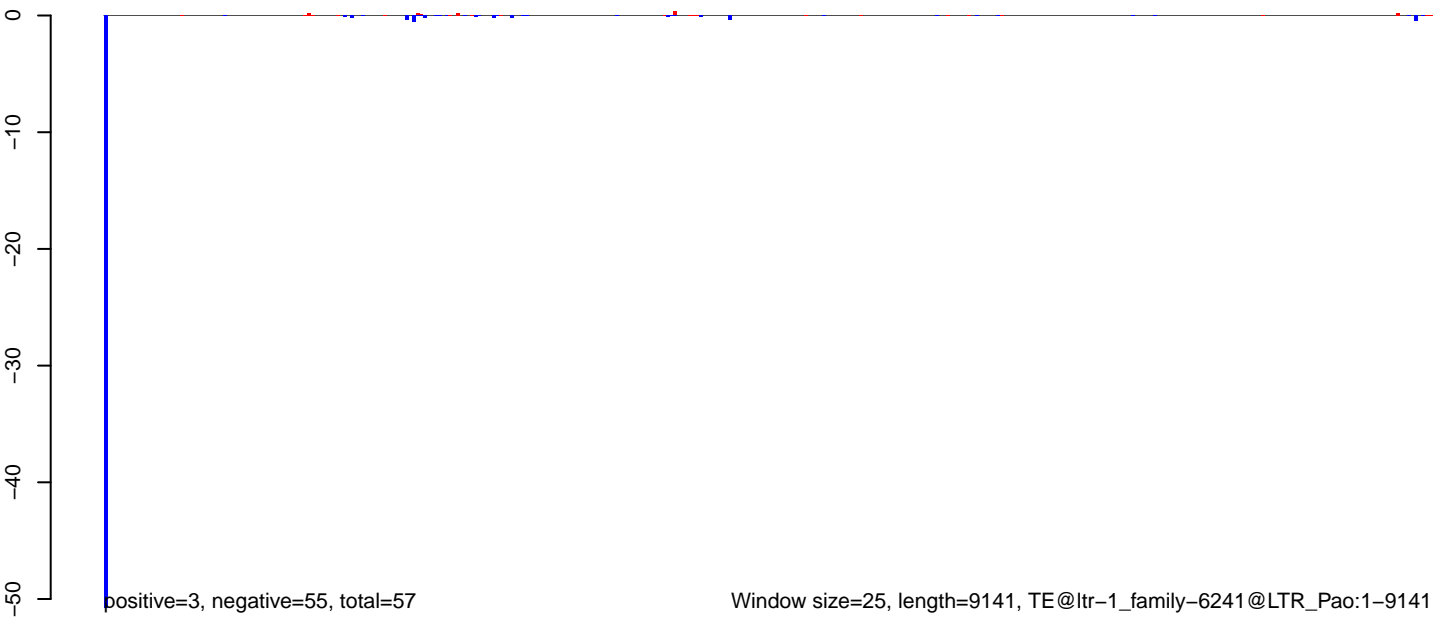
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



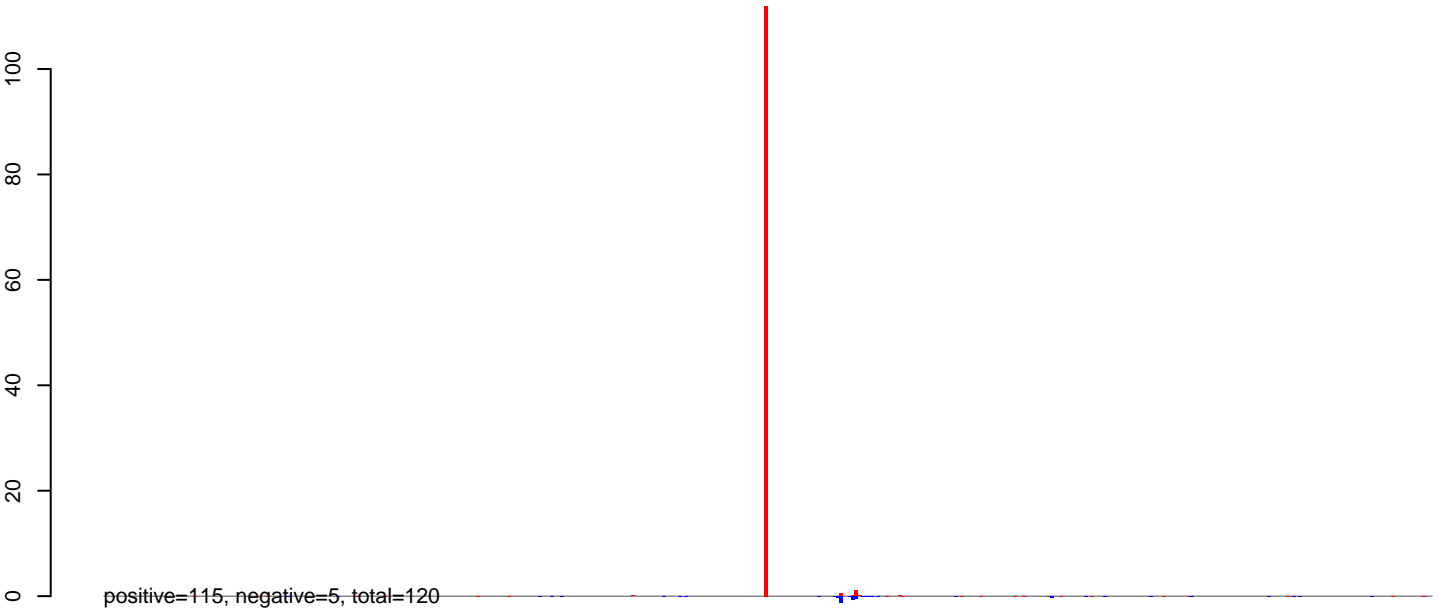
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



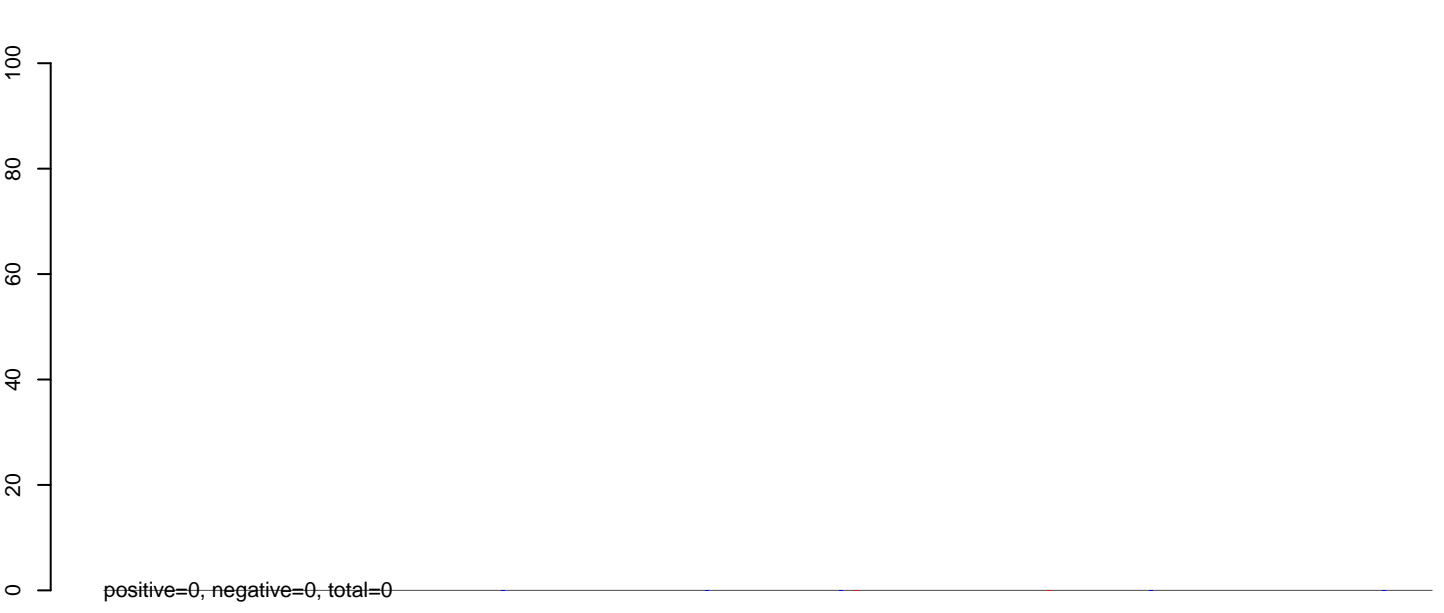
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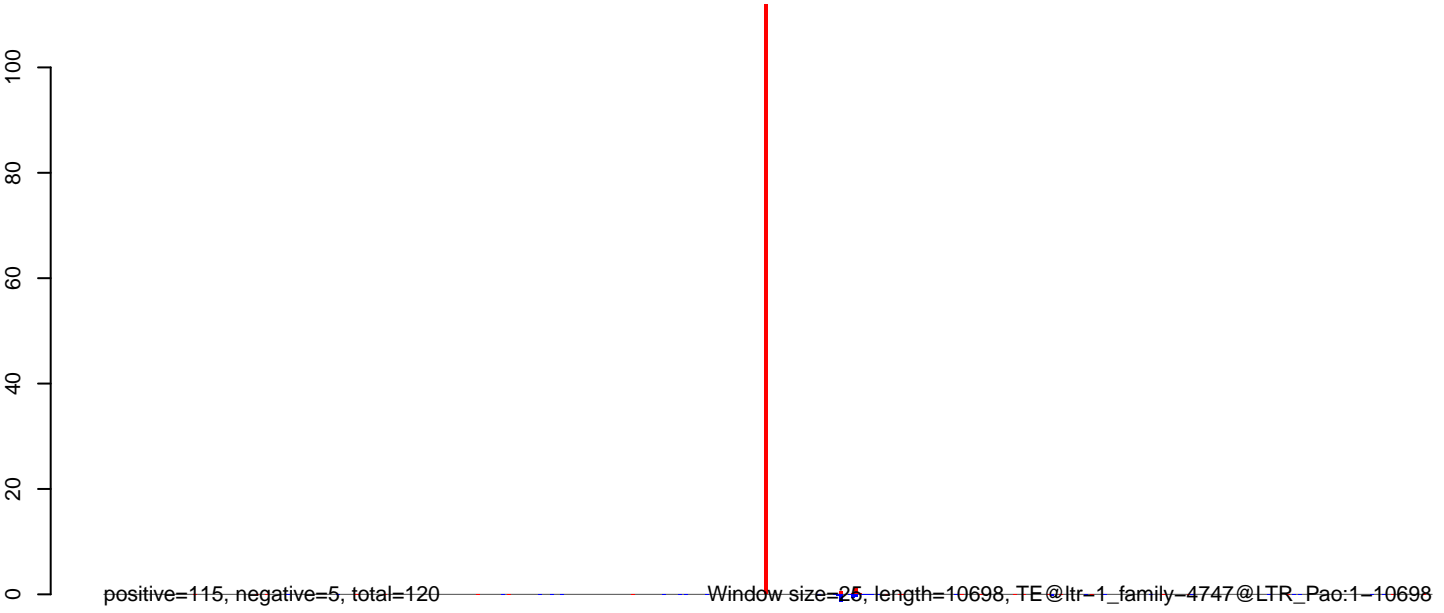
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

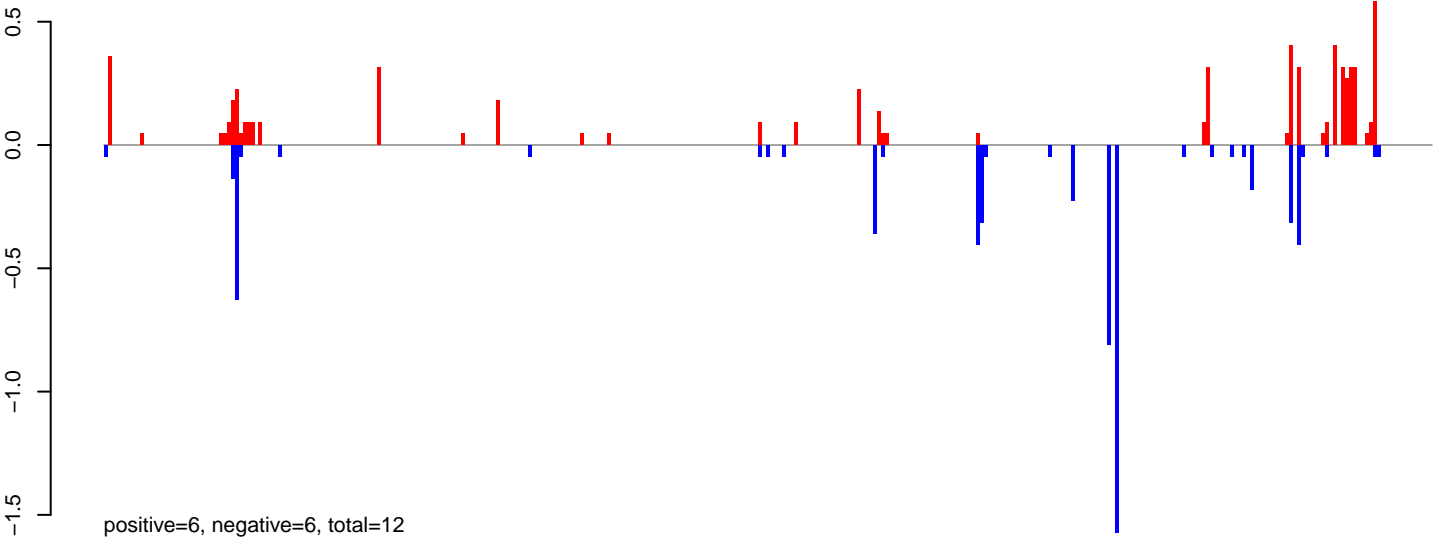


AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

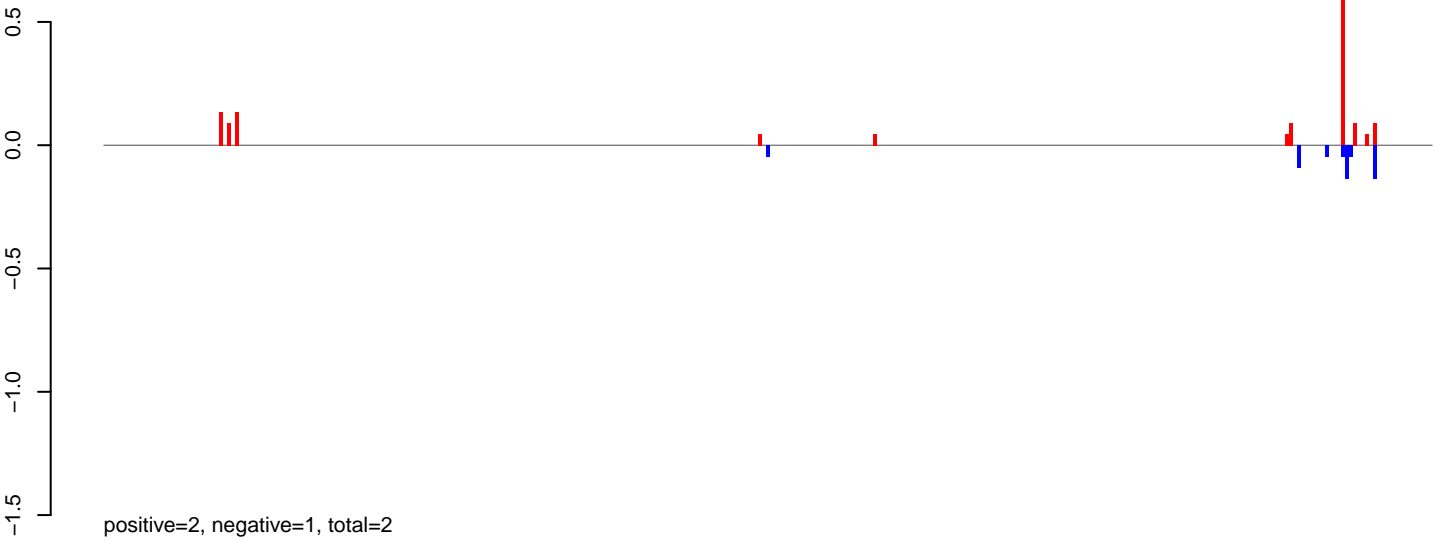


0 2000 4000 6000 8000 10000

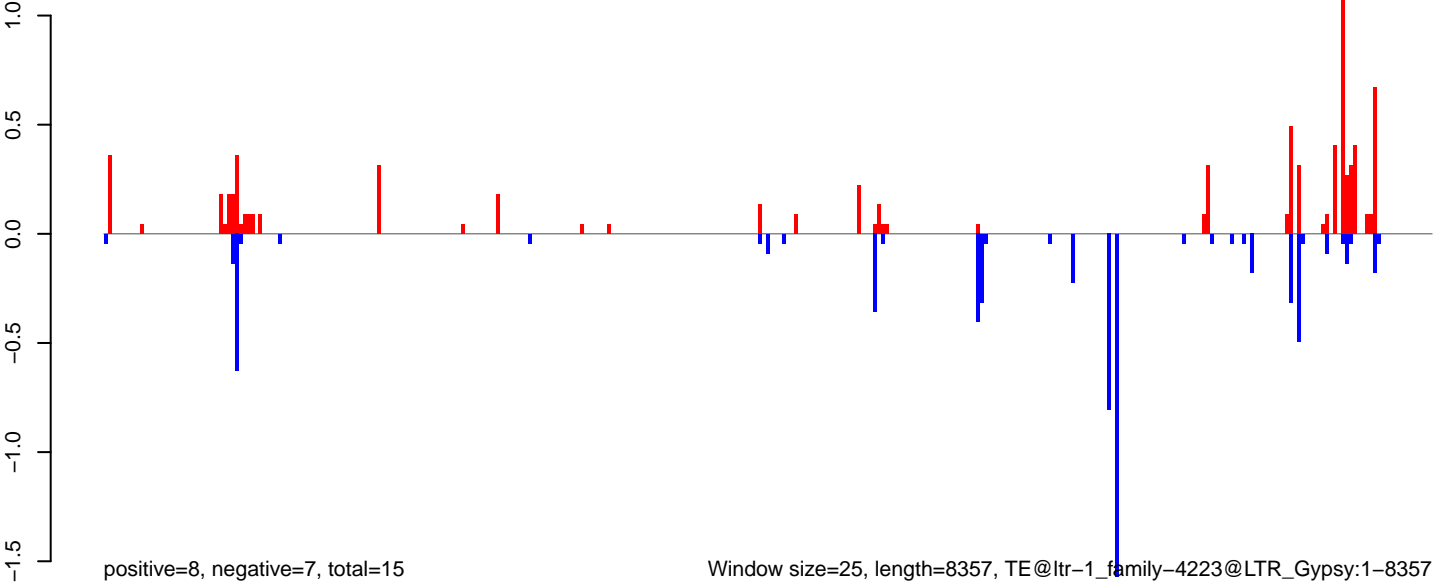
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

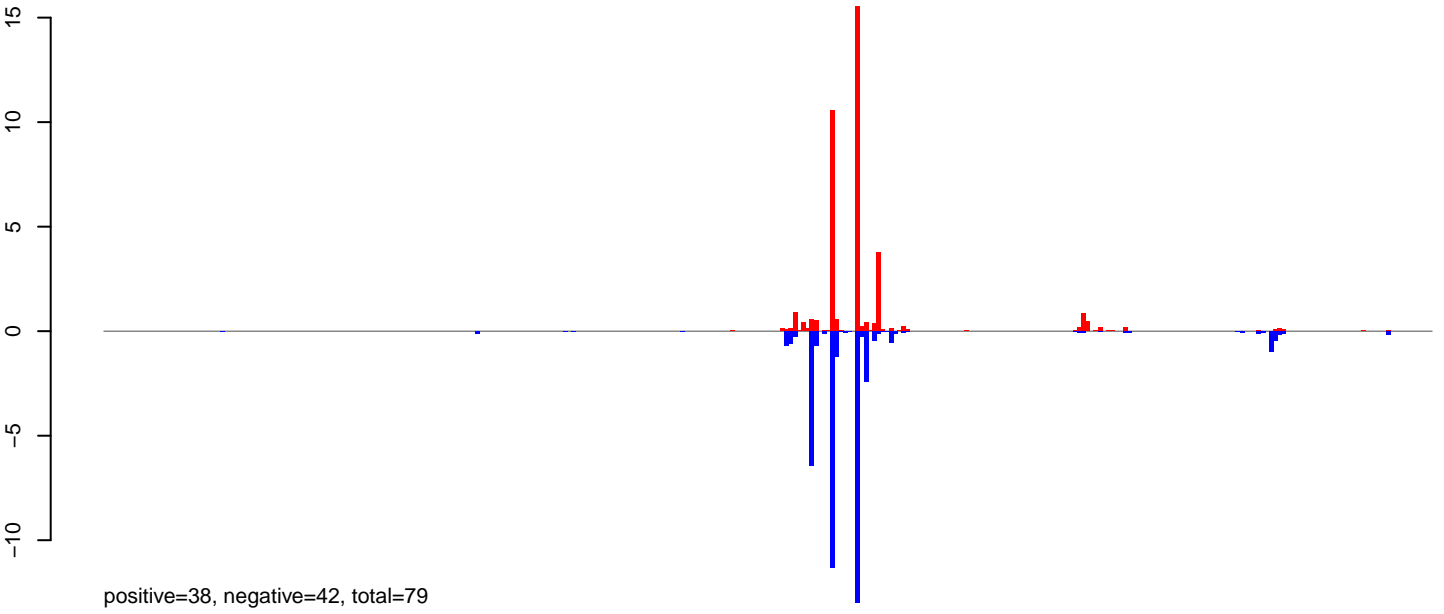


AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

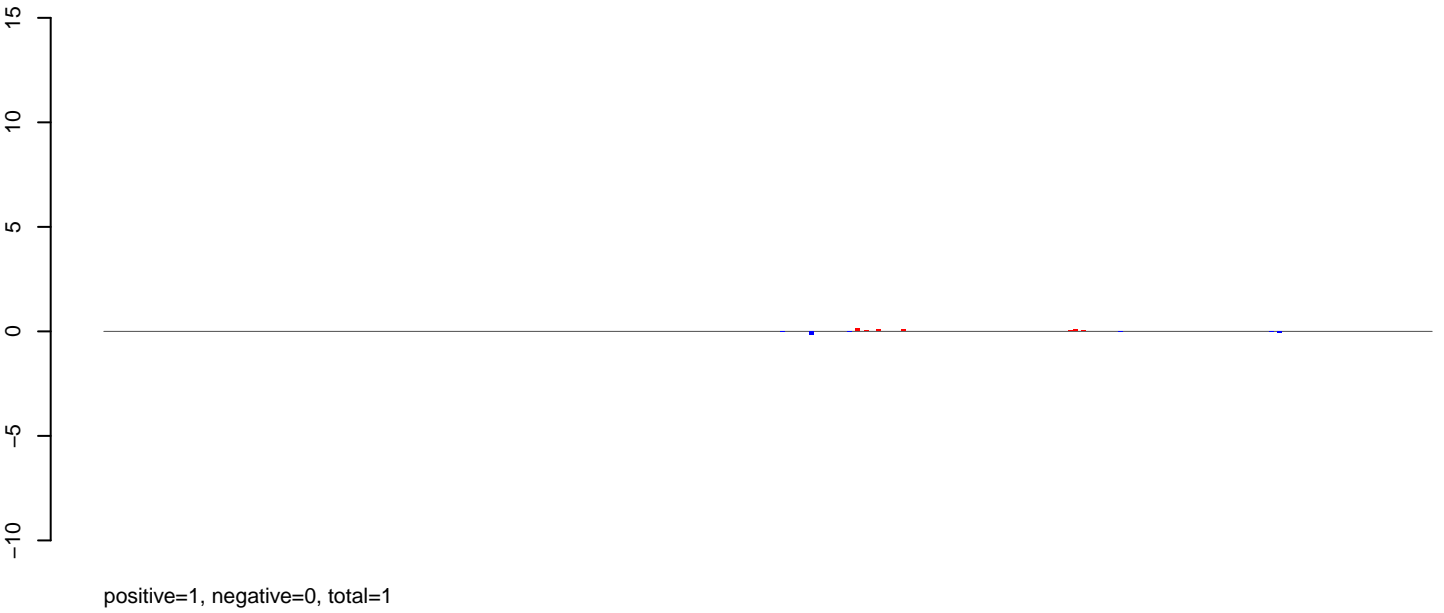


0 2000 4000 6000 8000

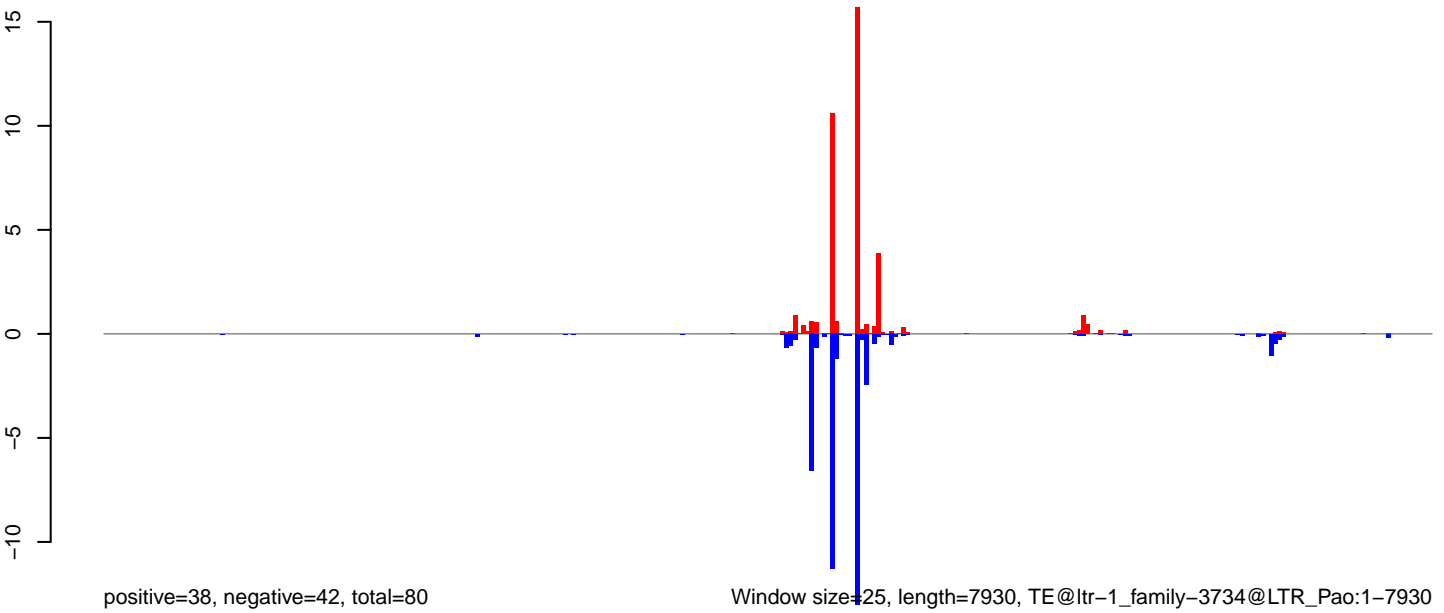
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



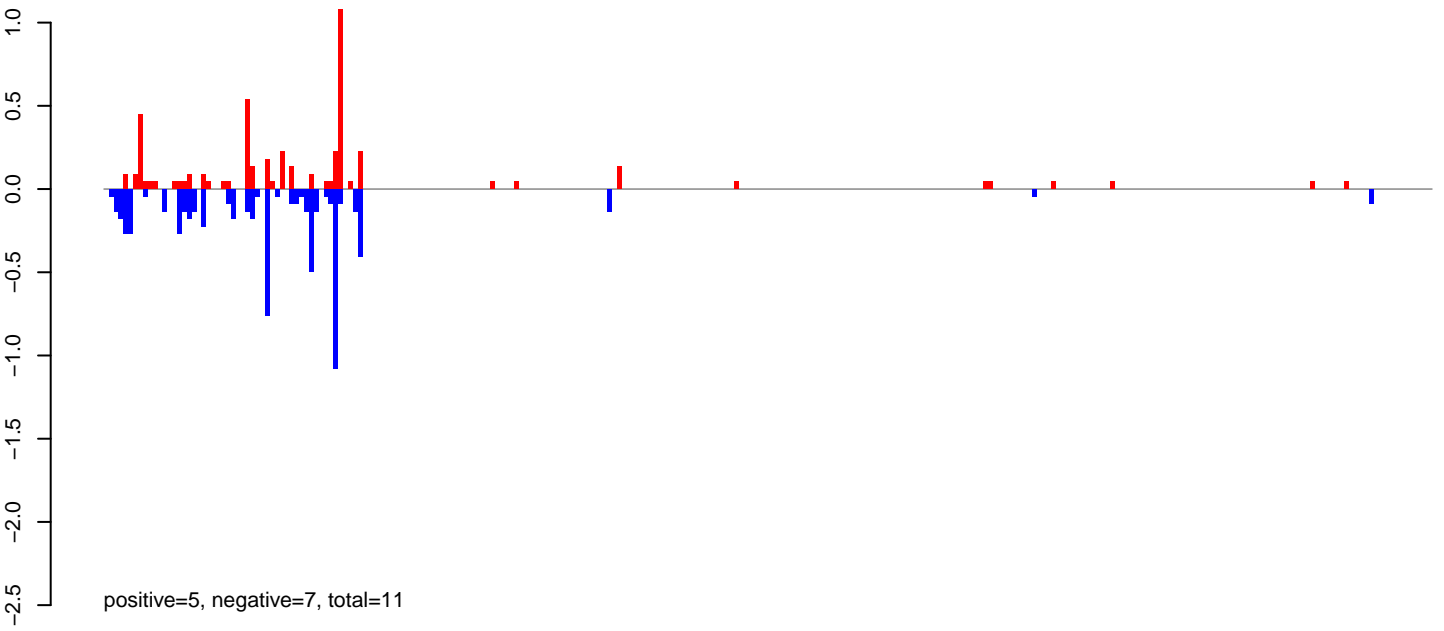
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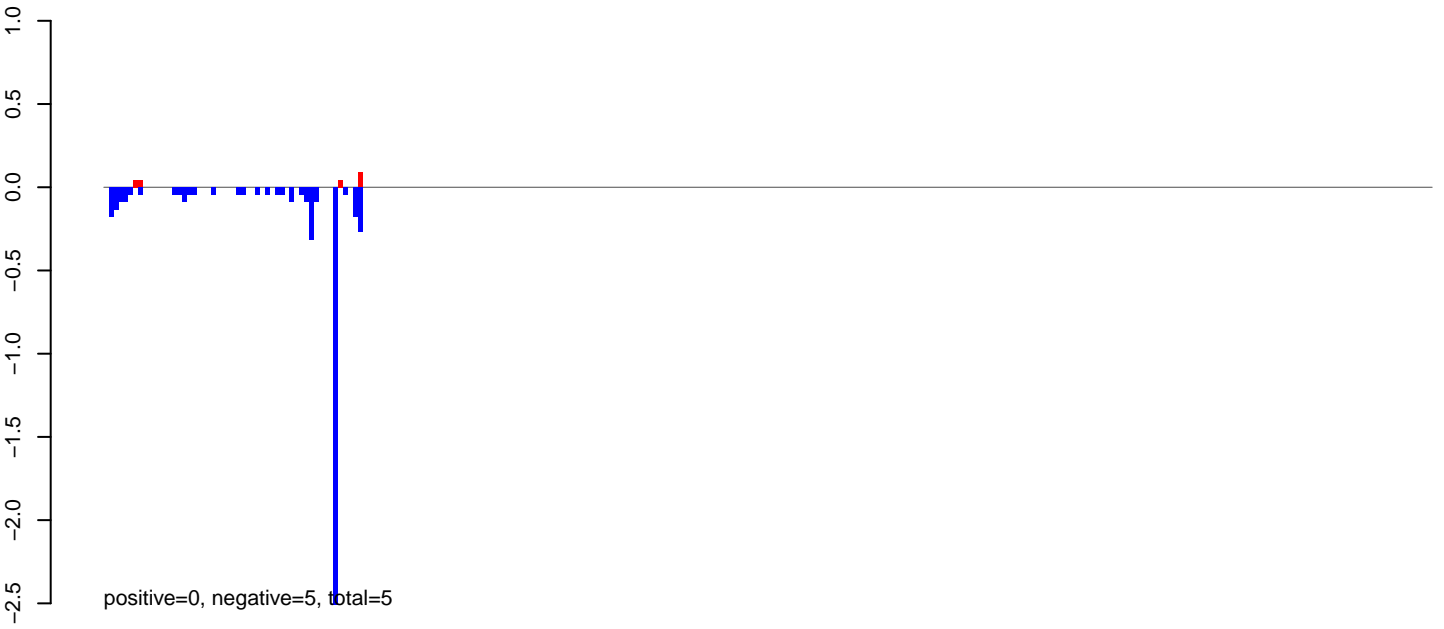
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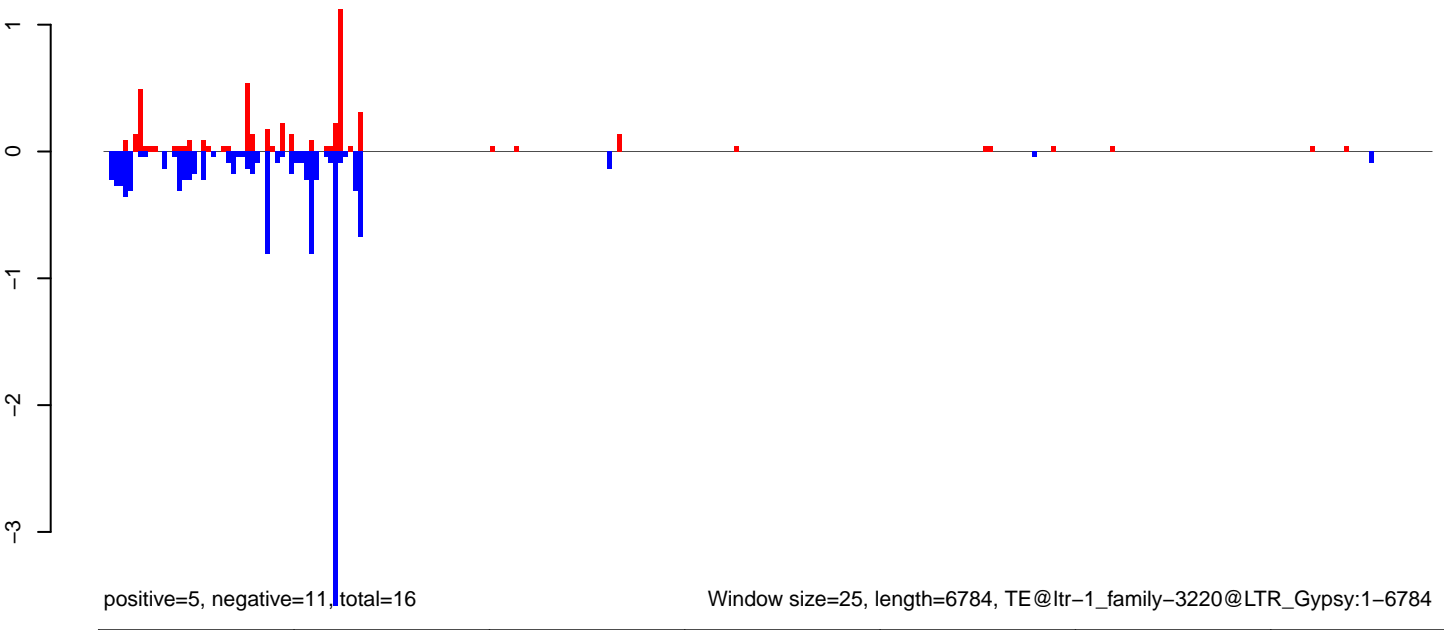
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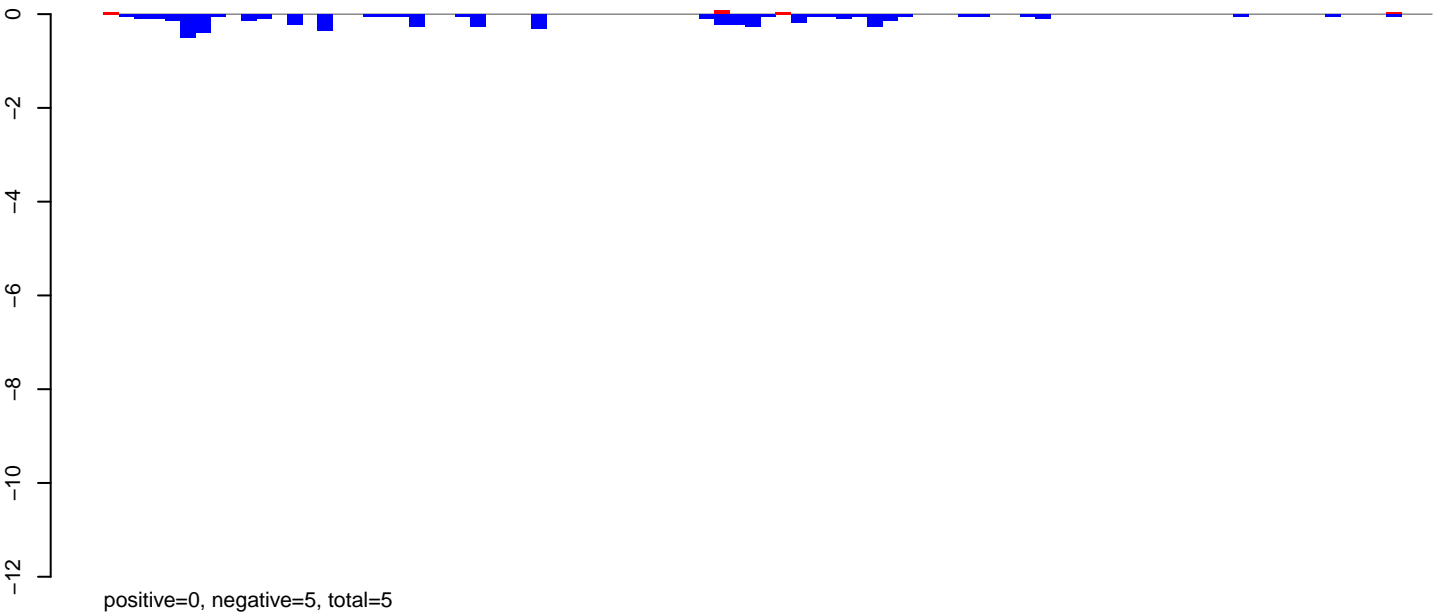
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



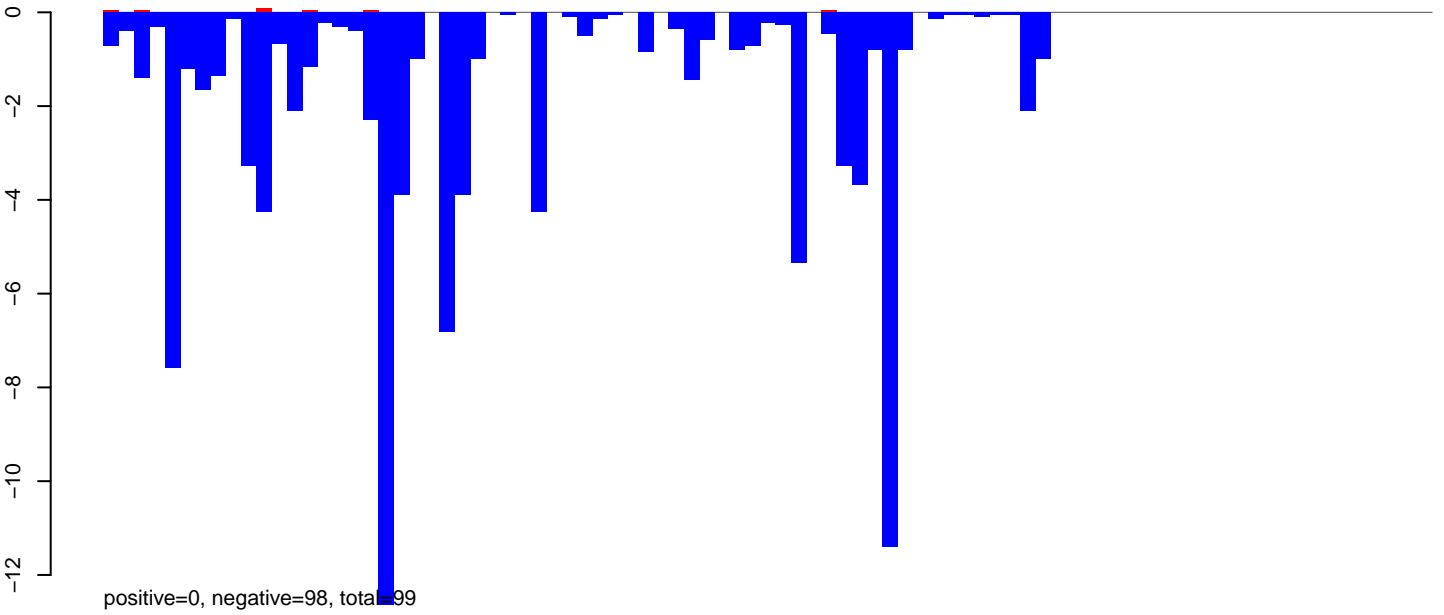
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



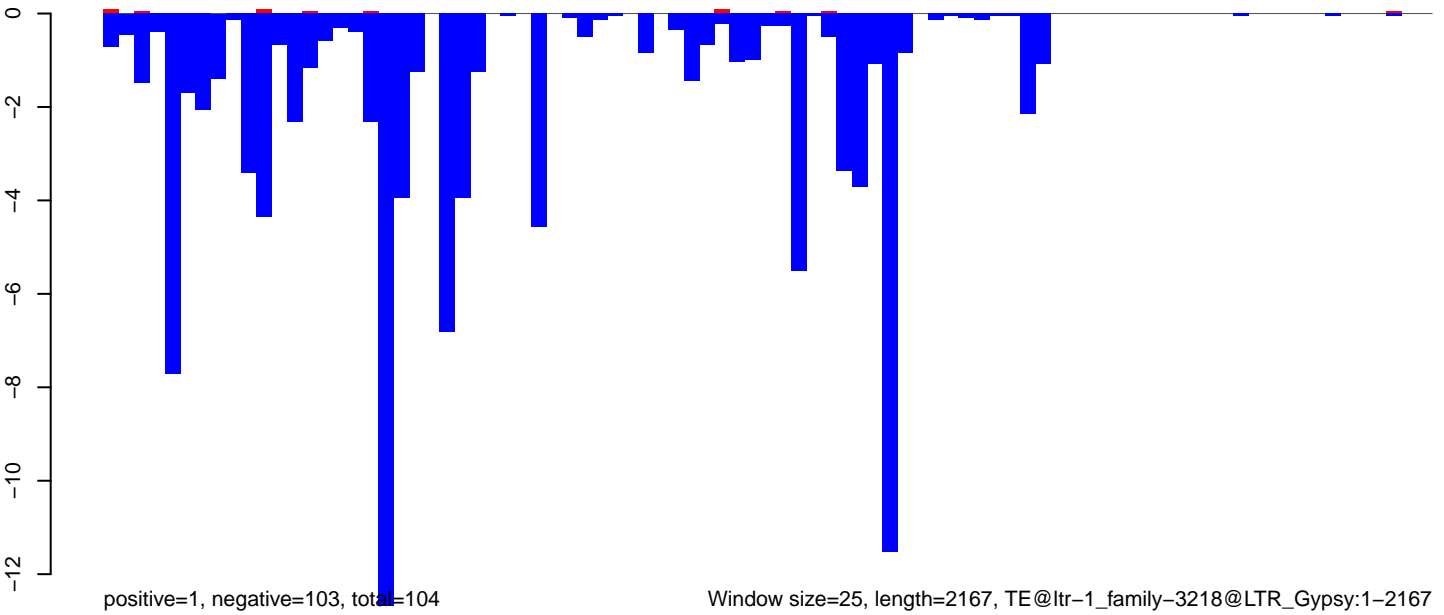
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



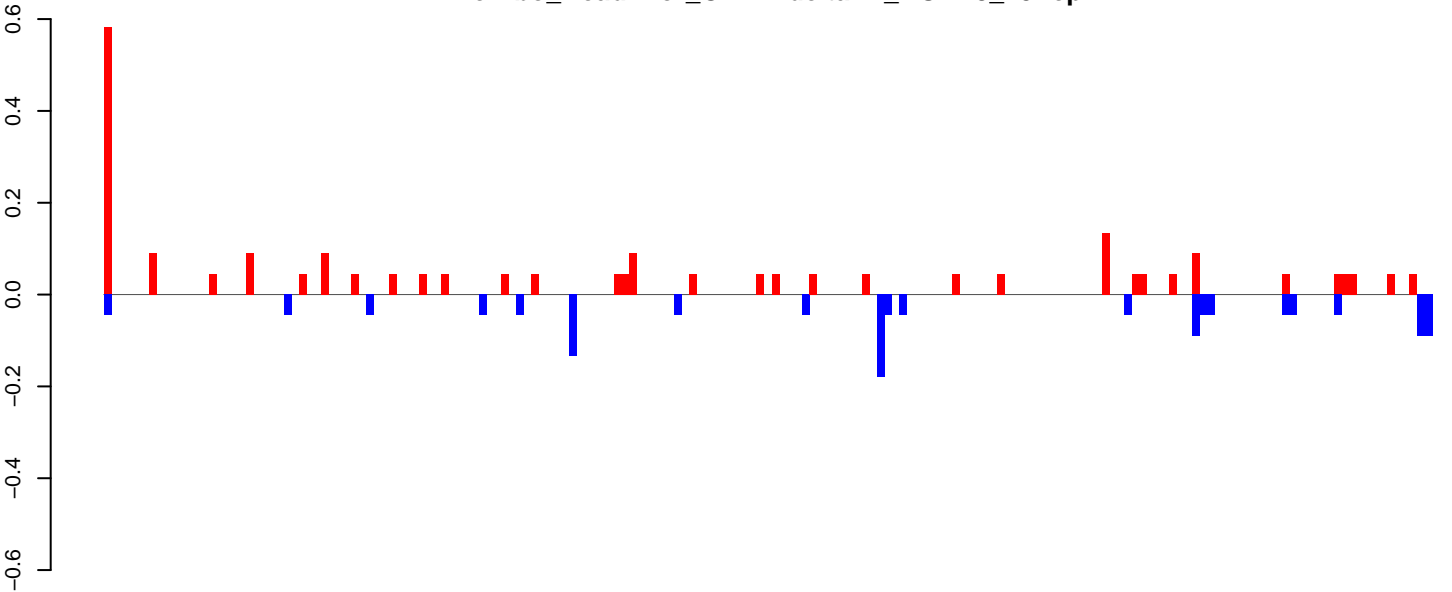
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



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

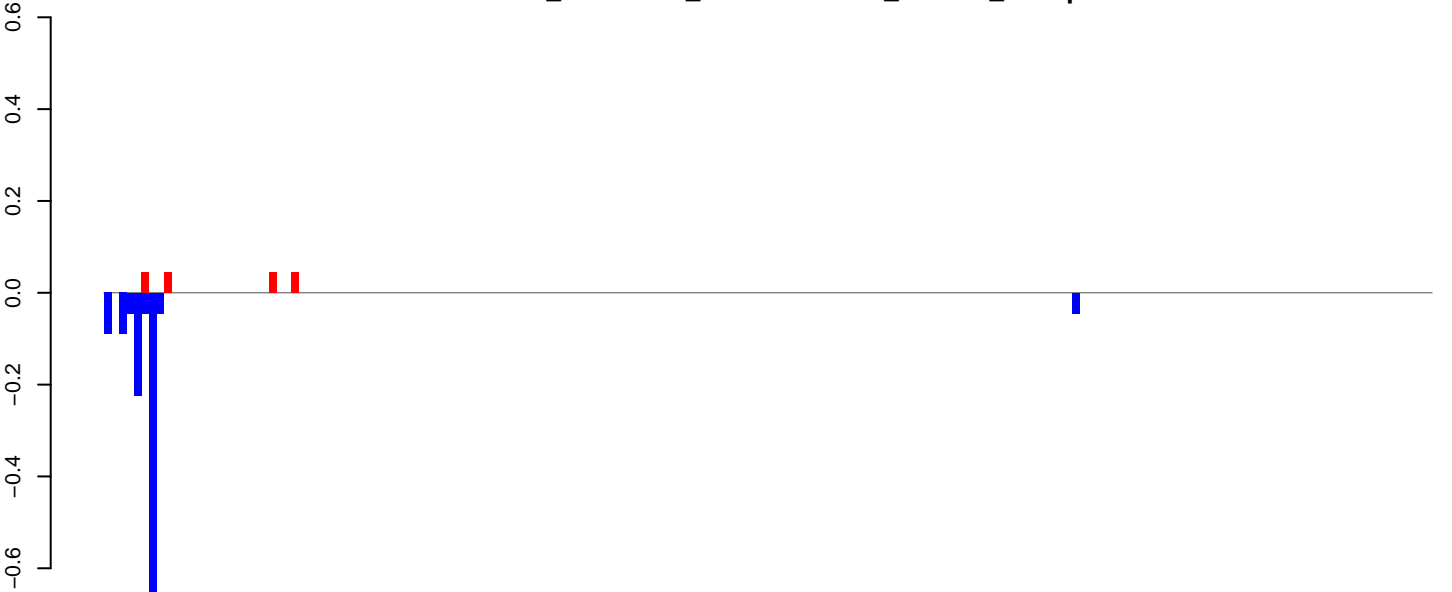
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



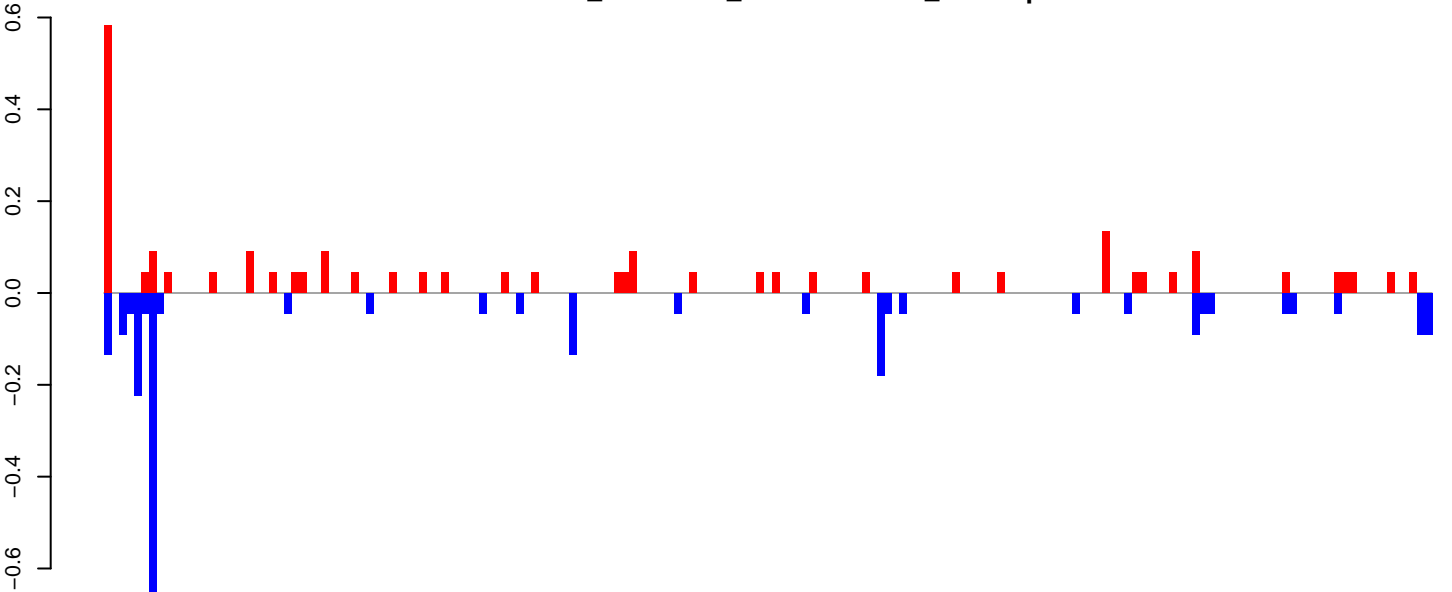
positive=2, negative=1, total=4

AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



positive=0, negative=1, total=1

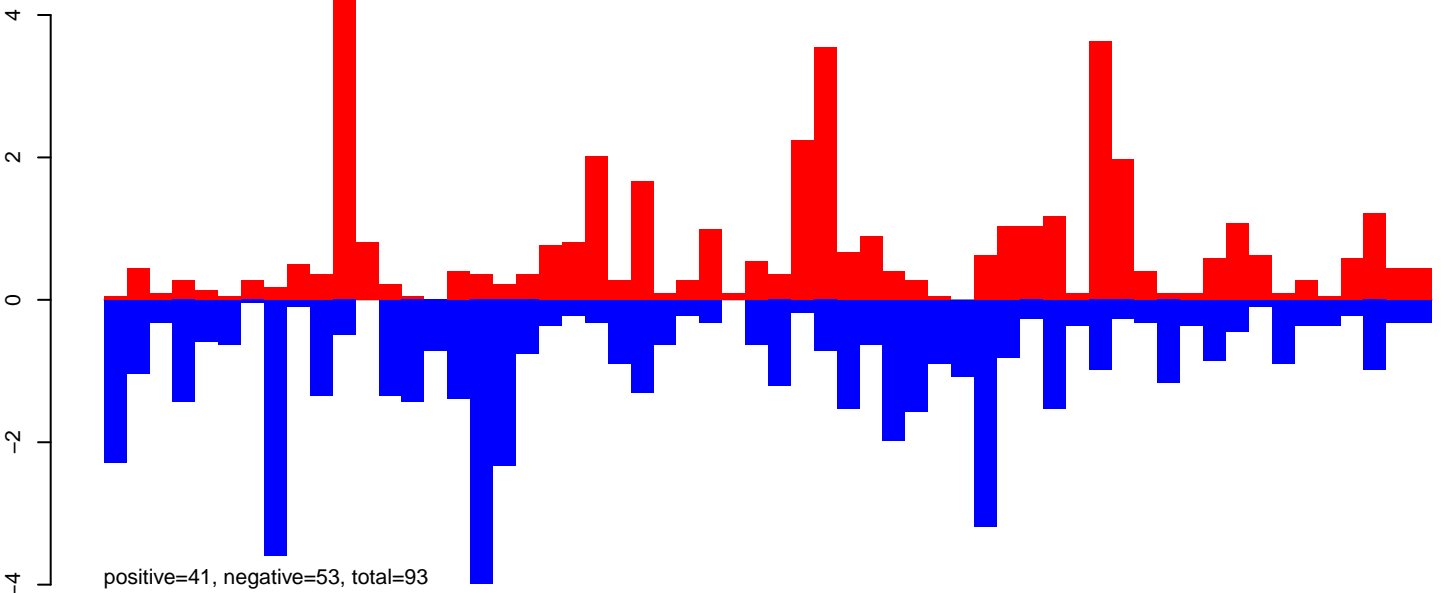
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



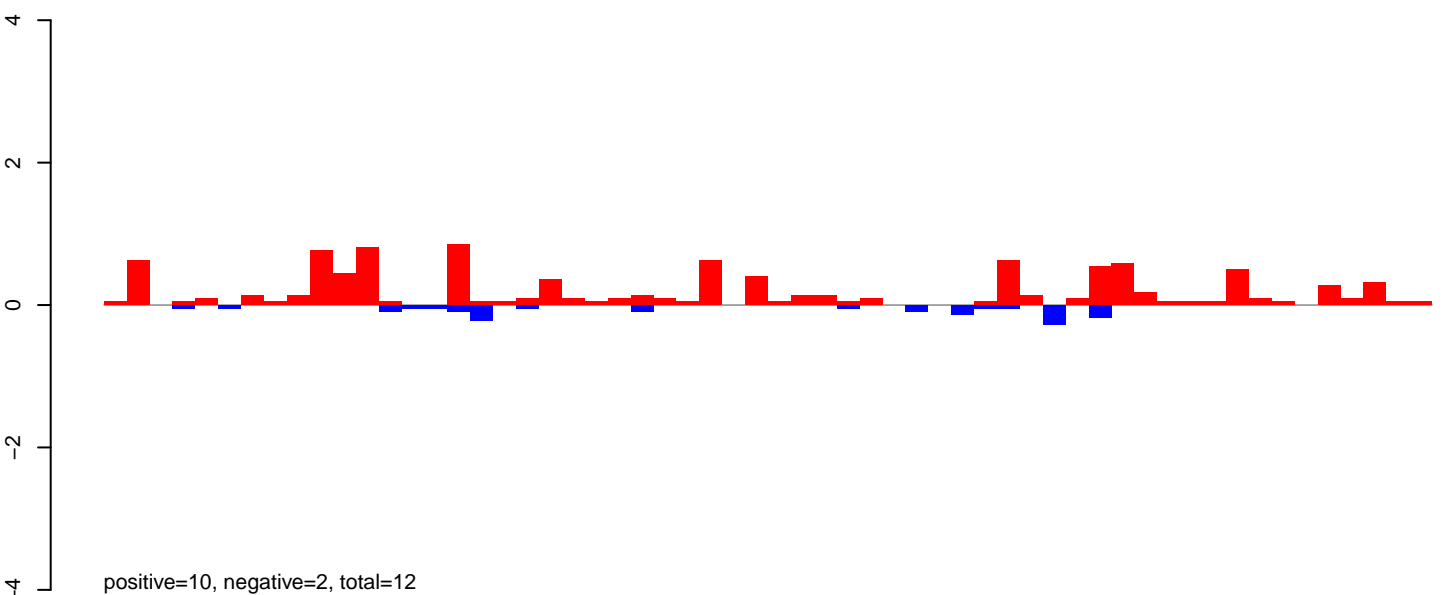
positive=3, negative=3, total=5

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

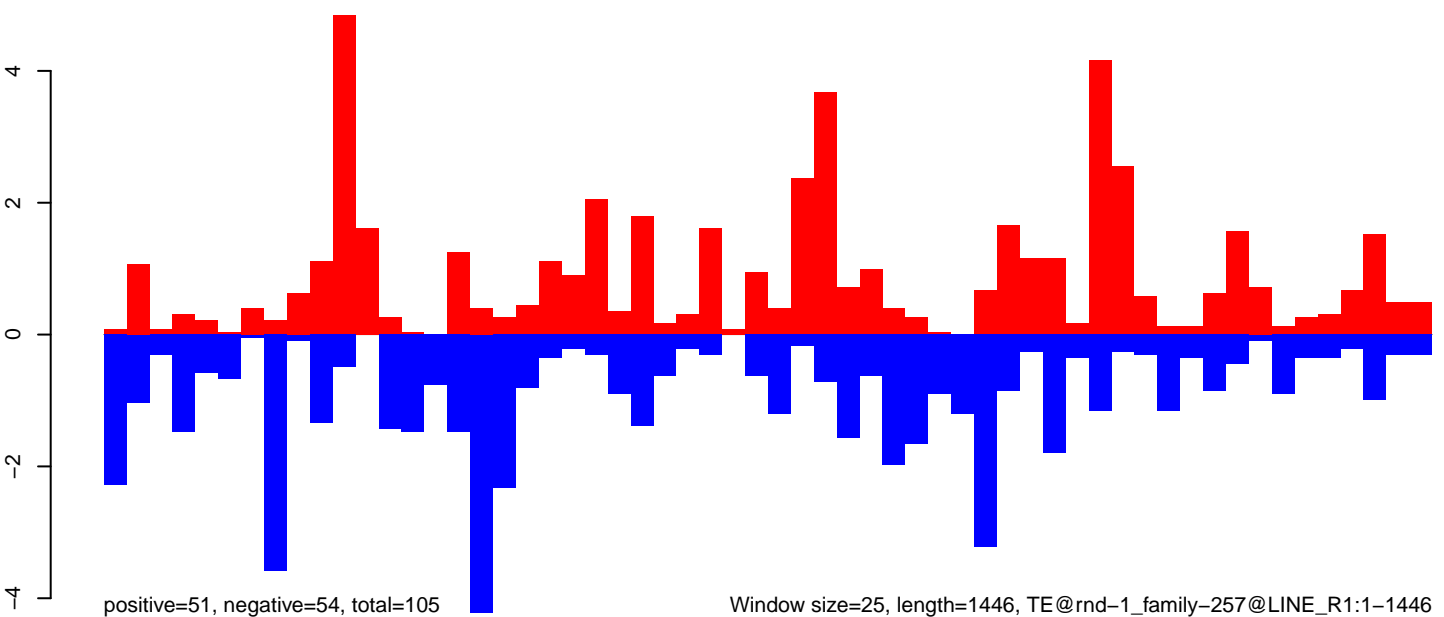
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



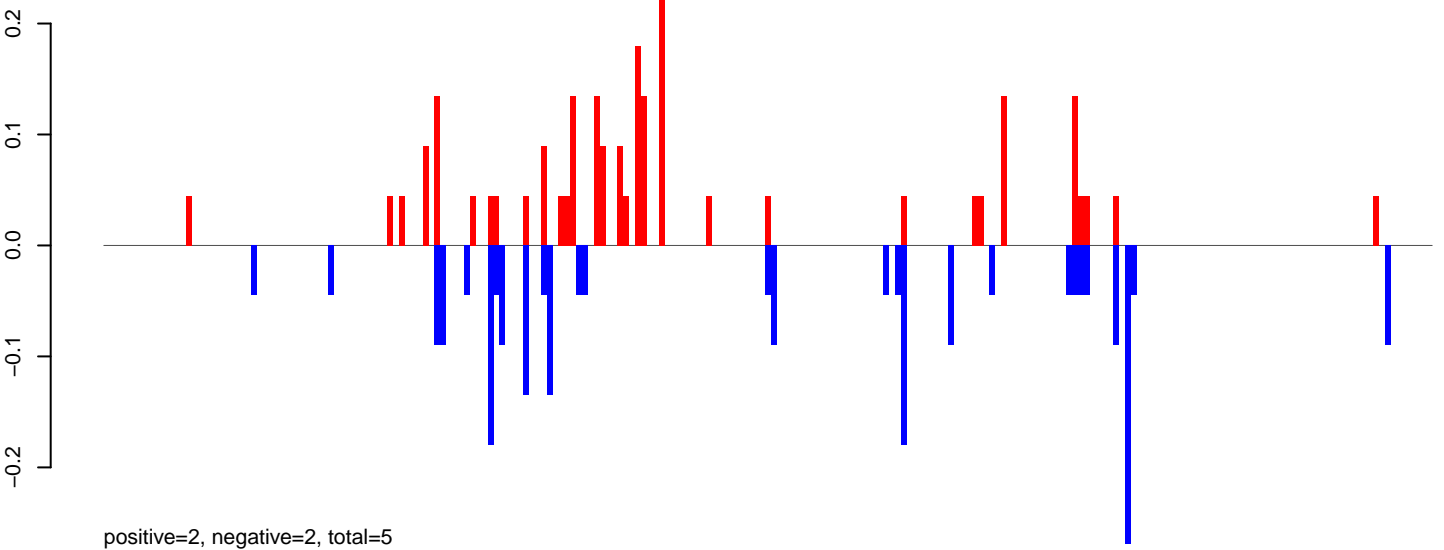
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



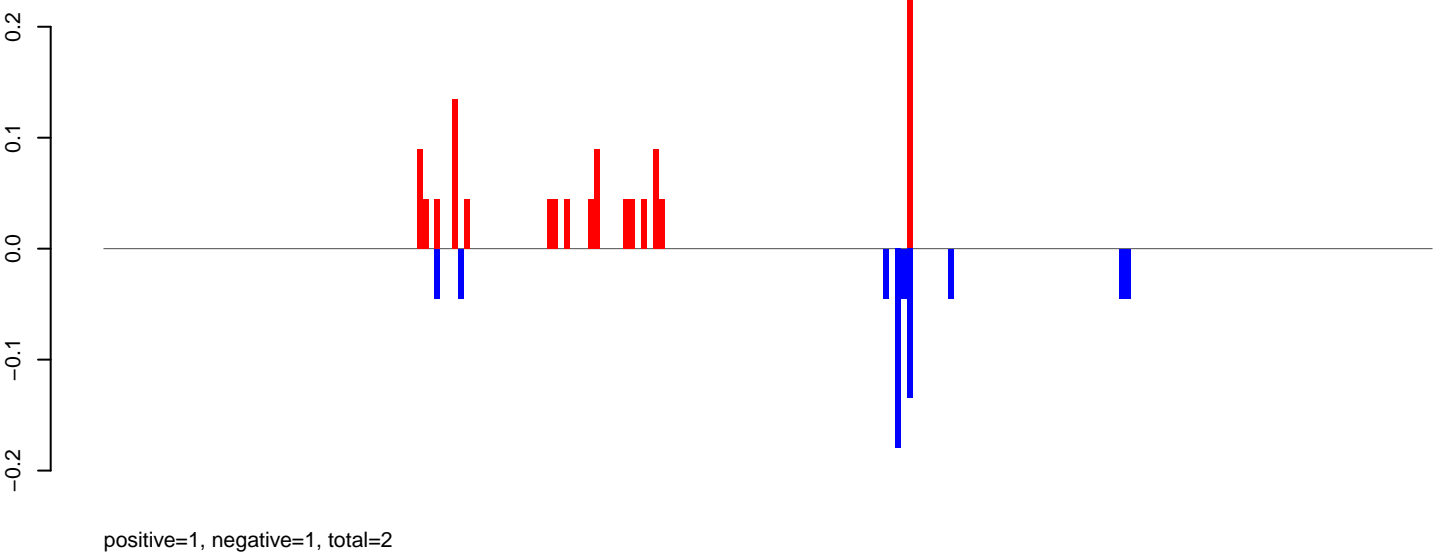
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



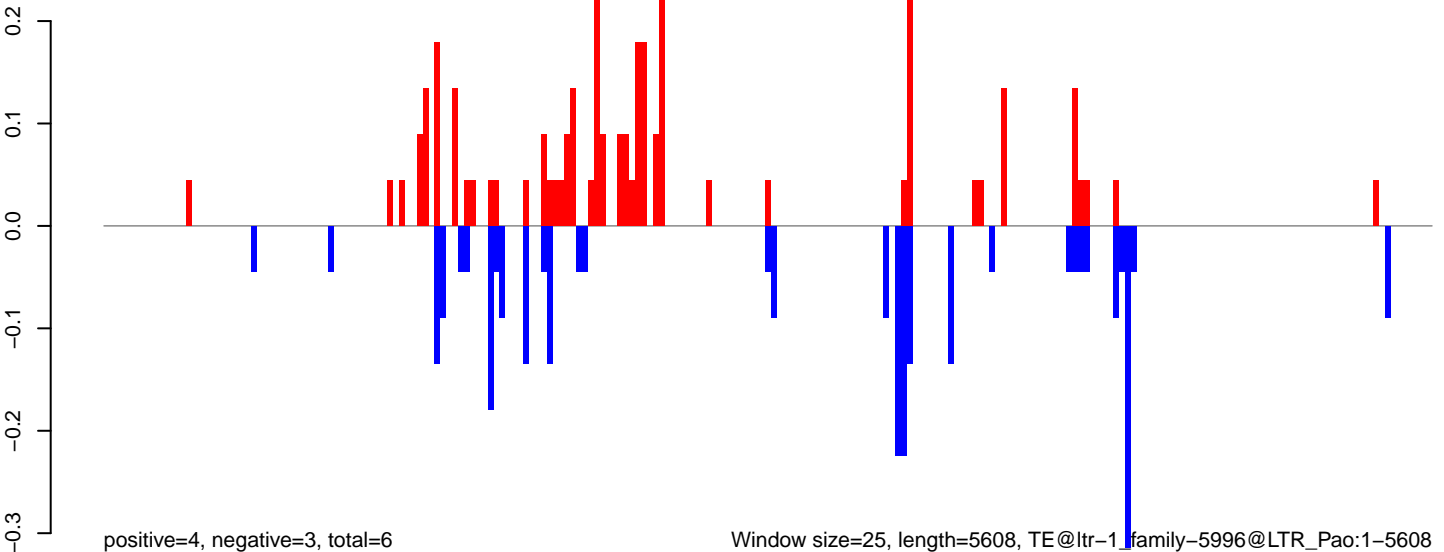
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



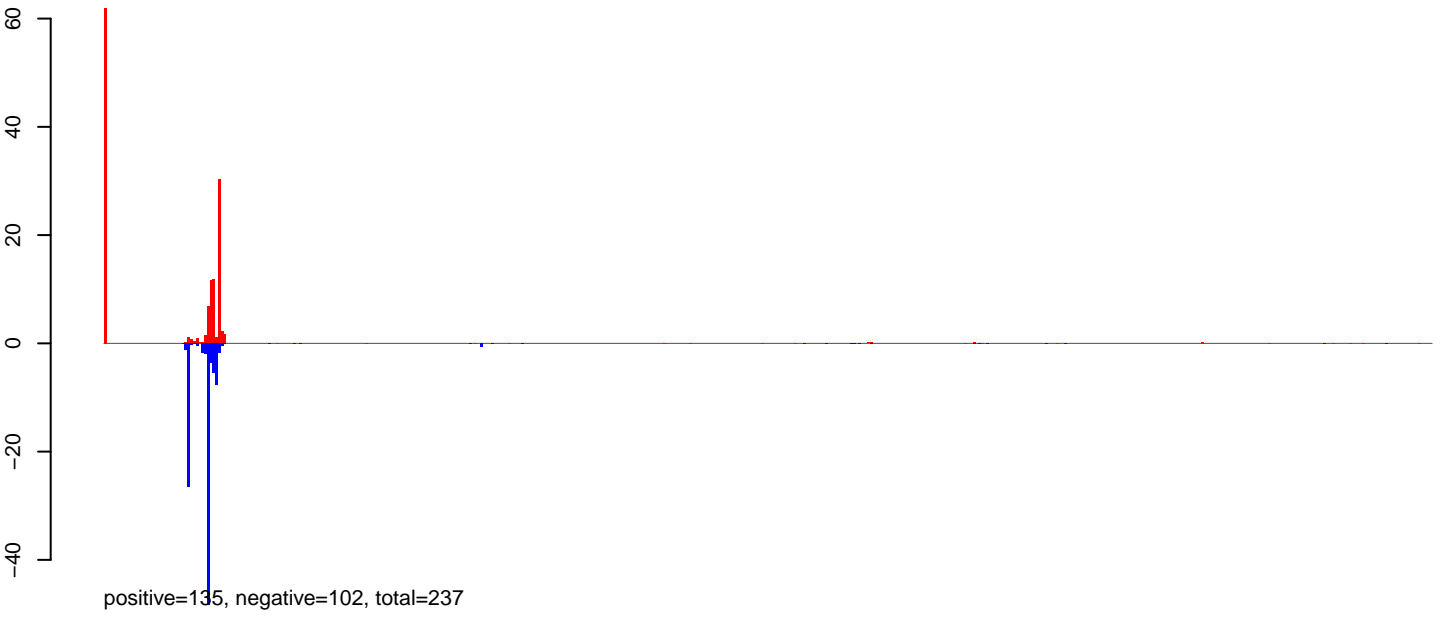
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



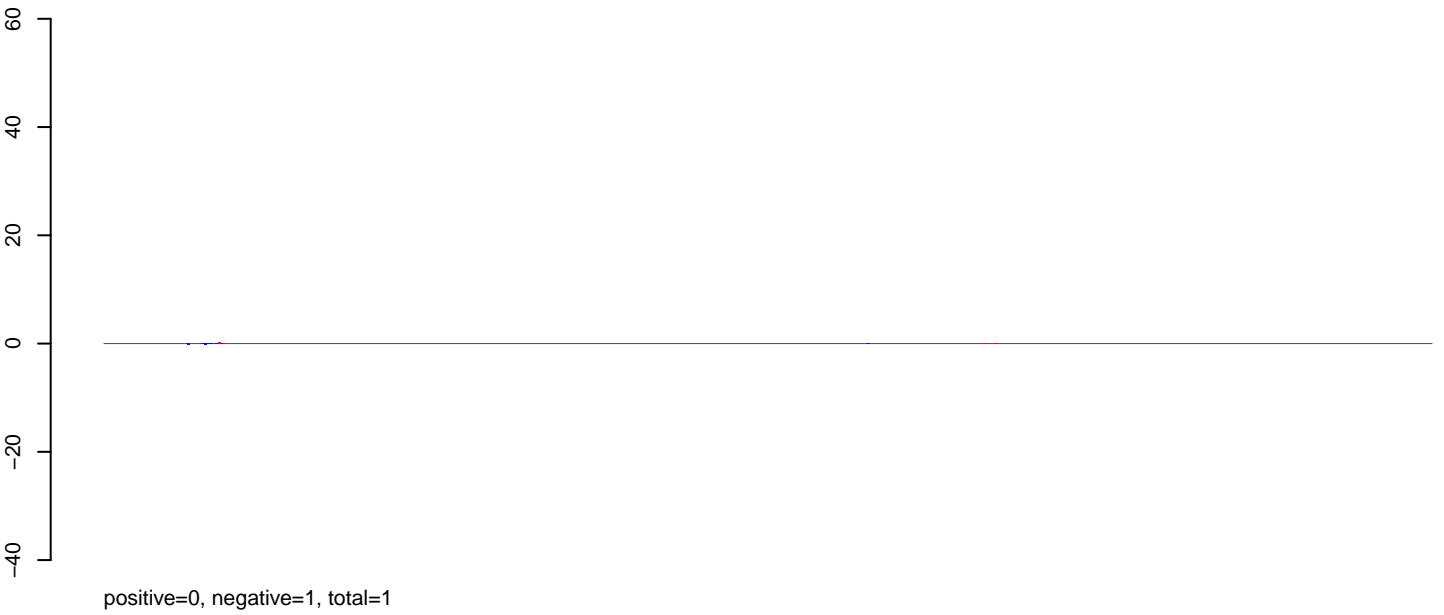
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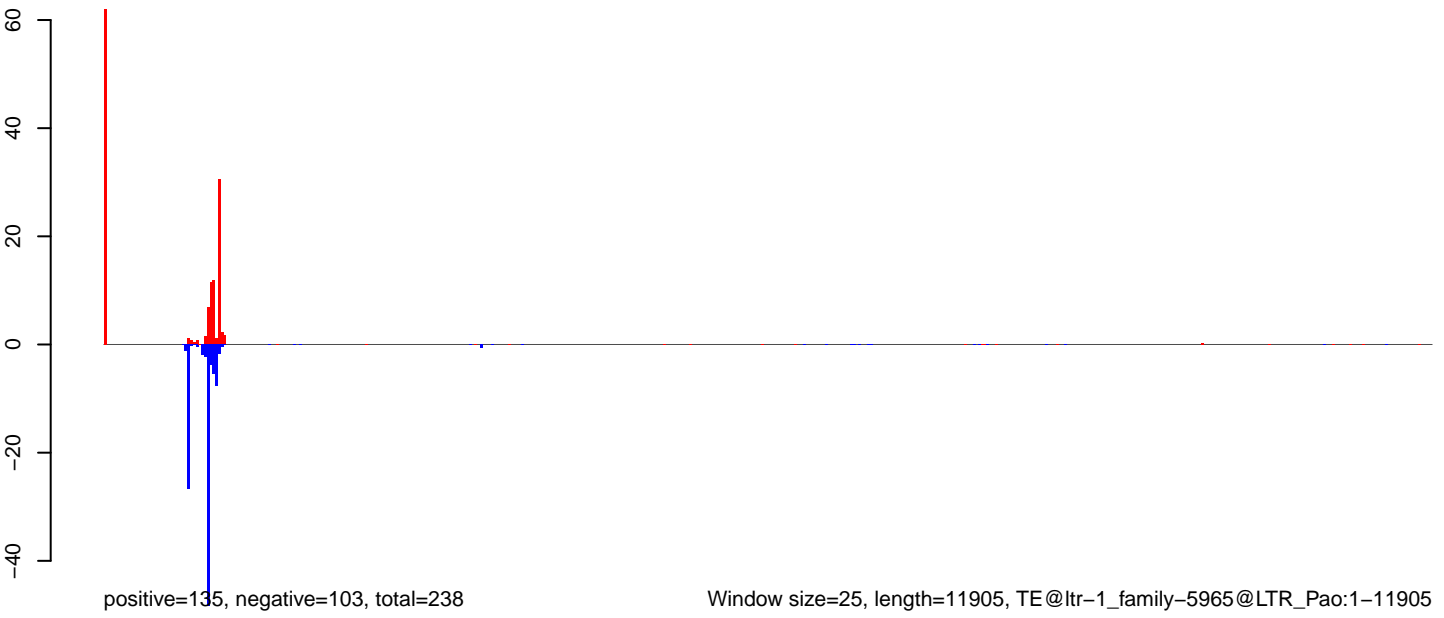
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



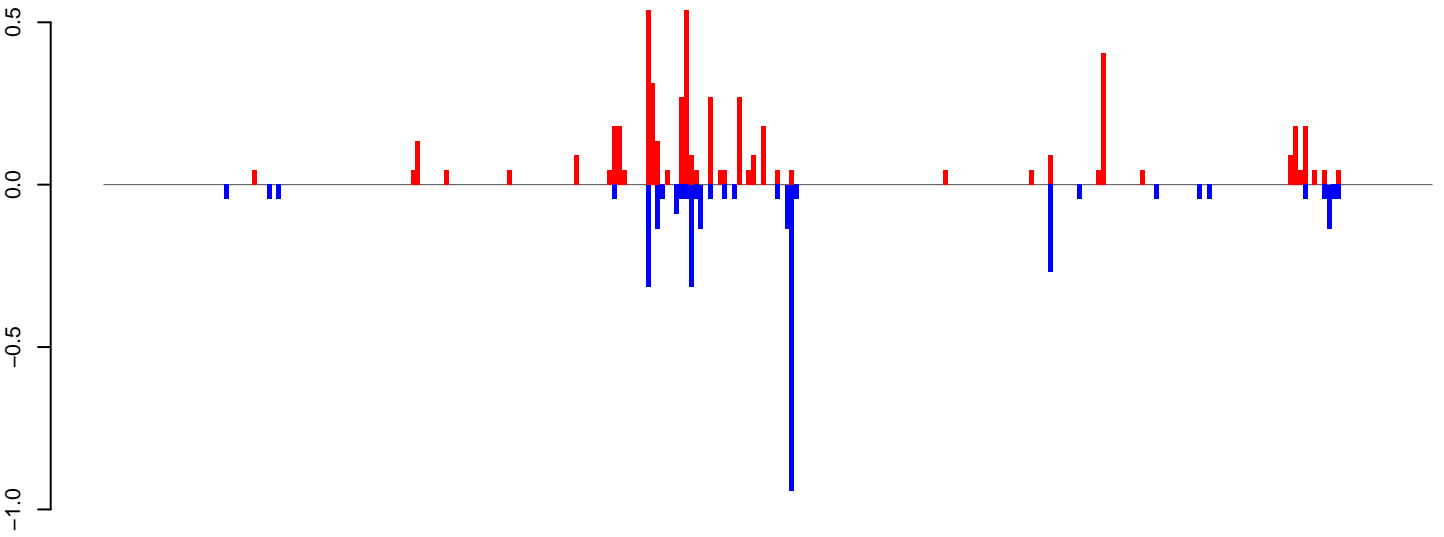
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



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

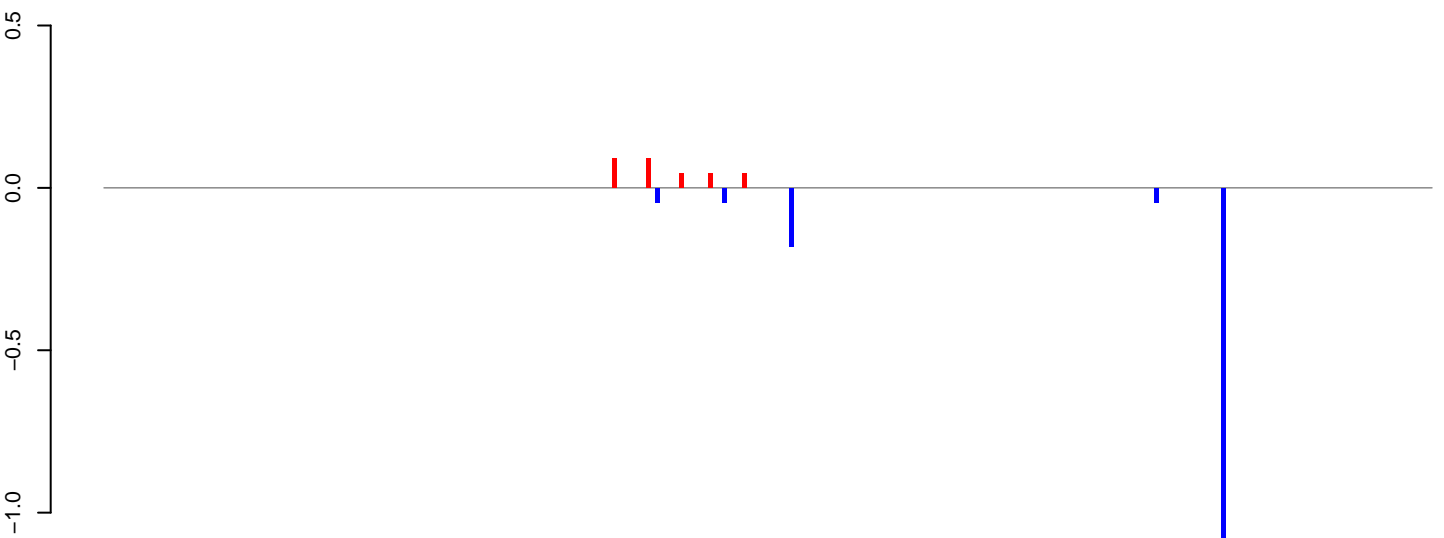
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



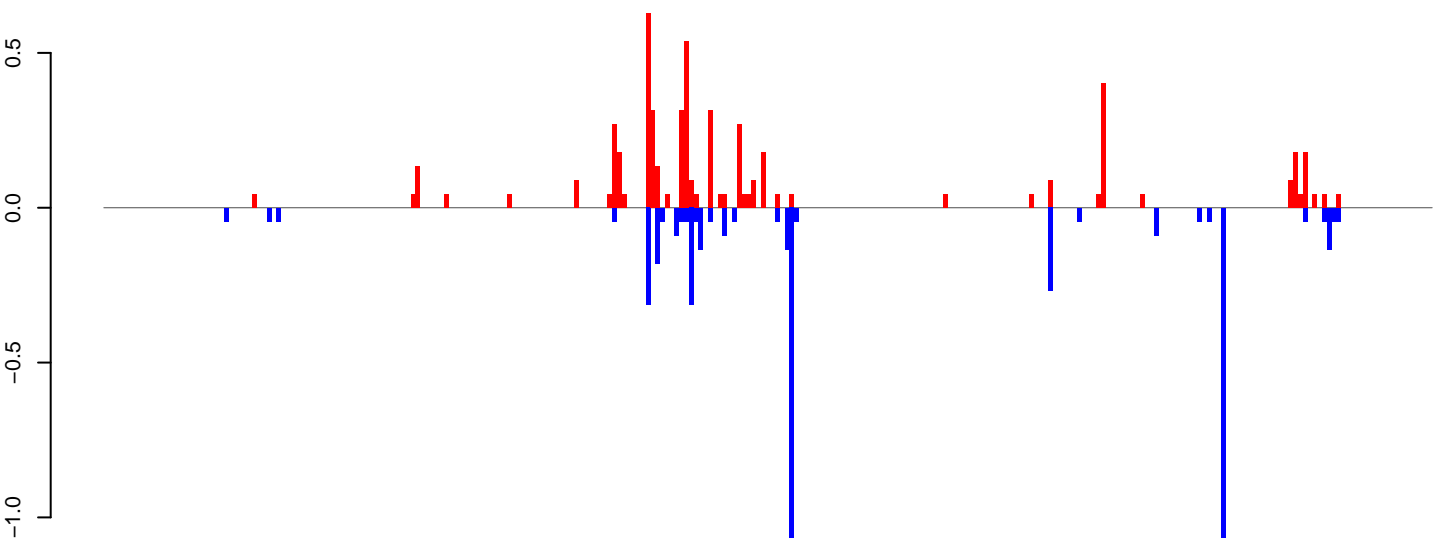
positive=5, negative=3, total=9

AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



positive=0, negative=2, total=2

AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

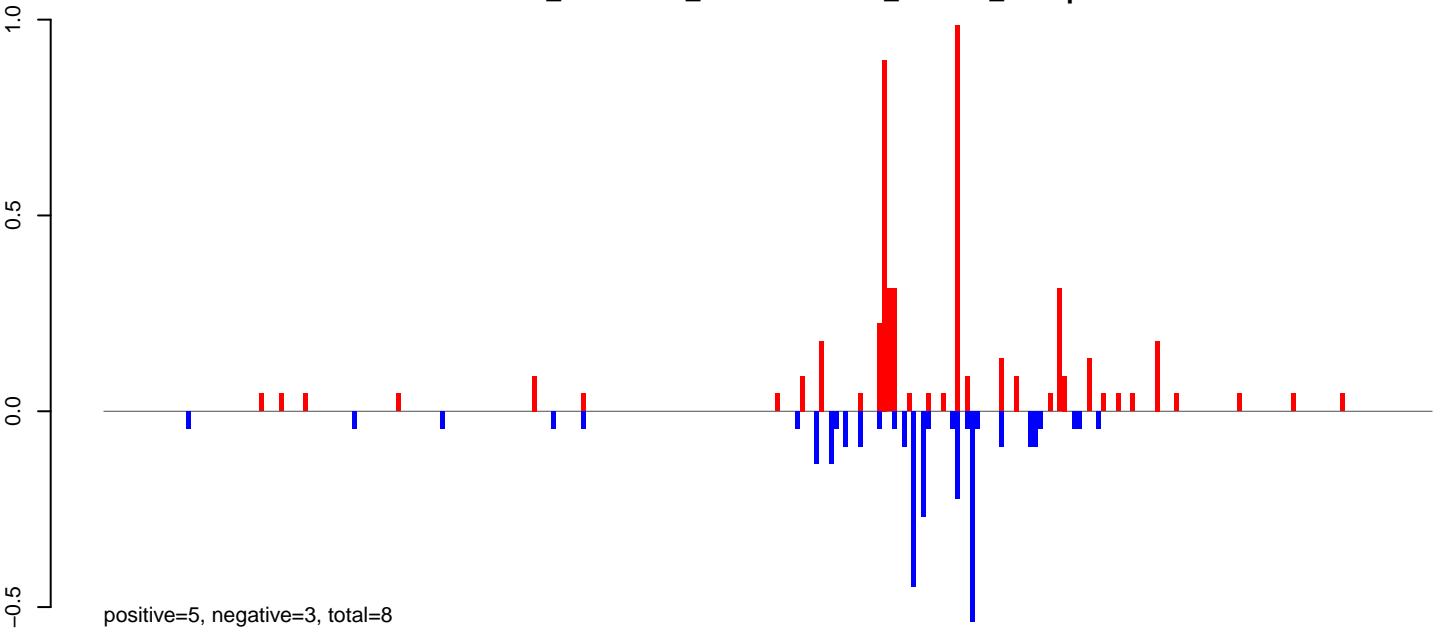


positive=5, negative=5, total=10

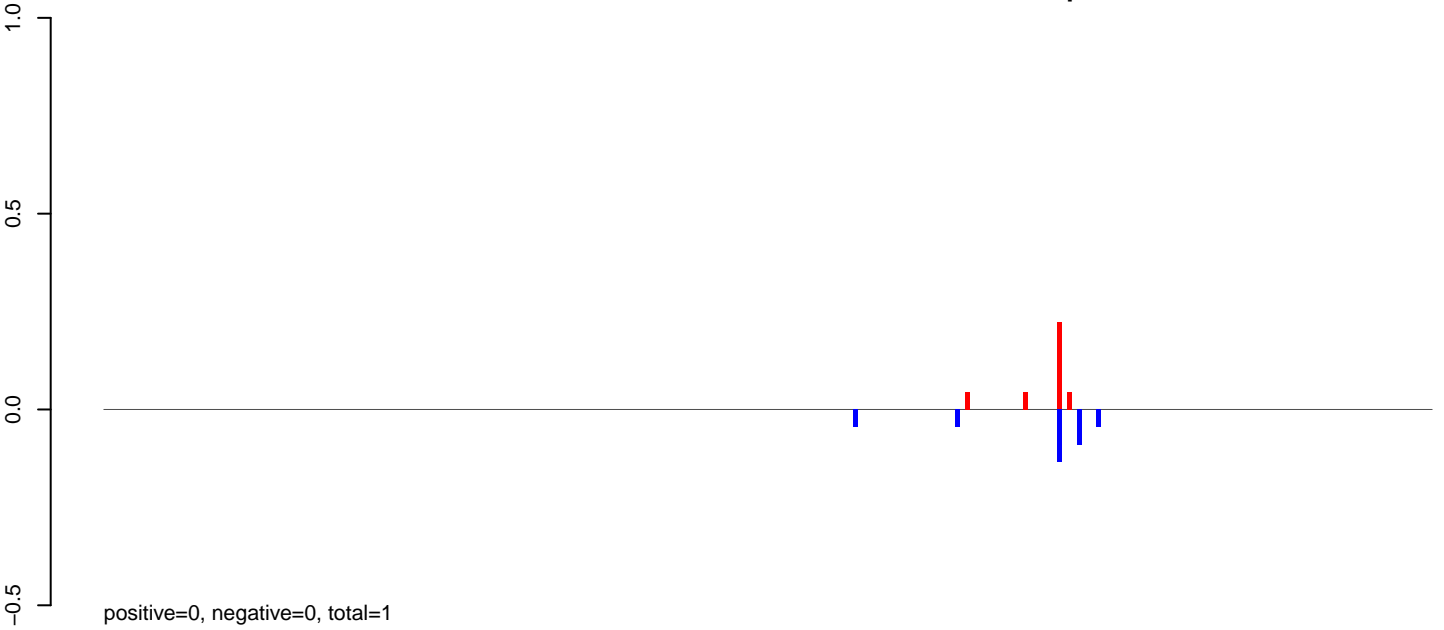
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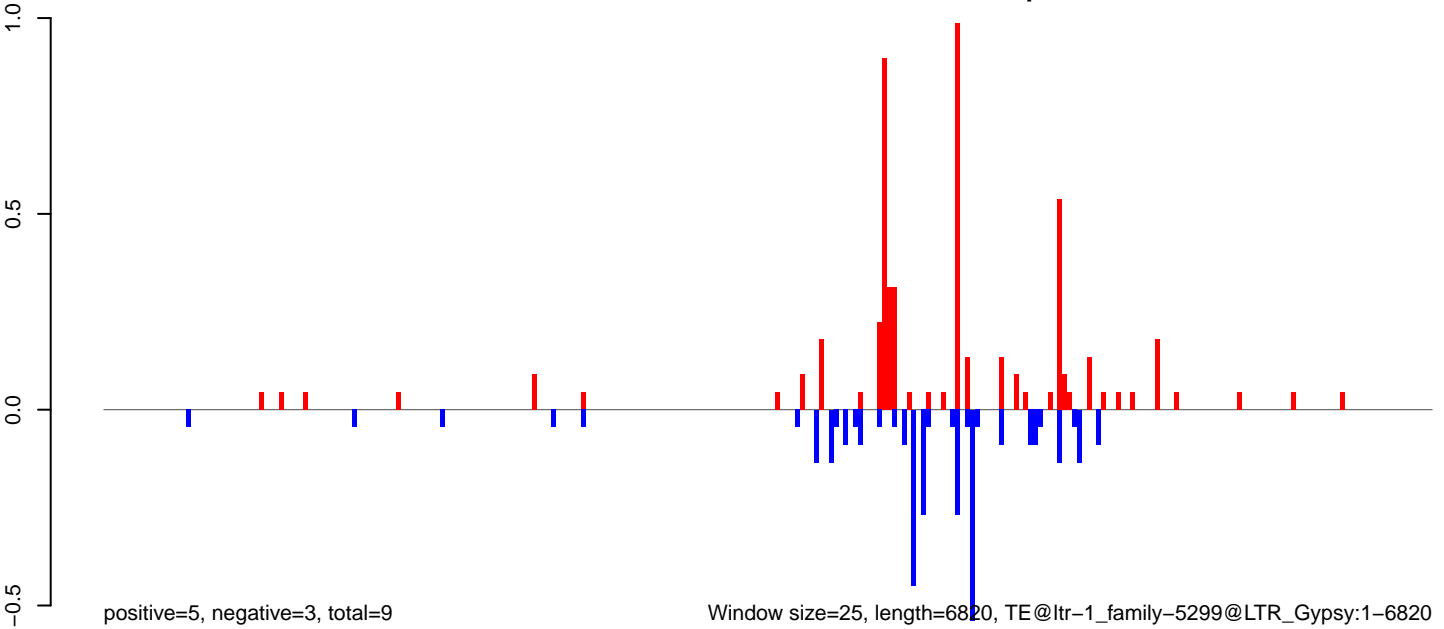
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



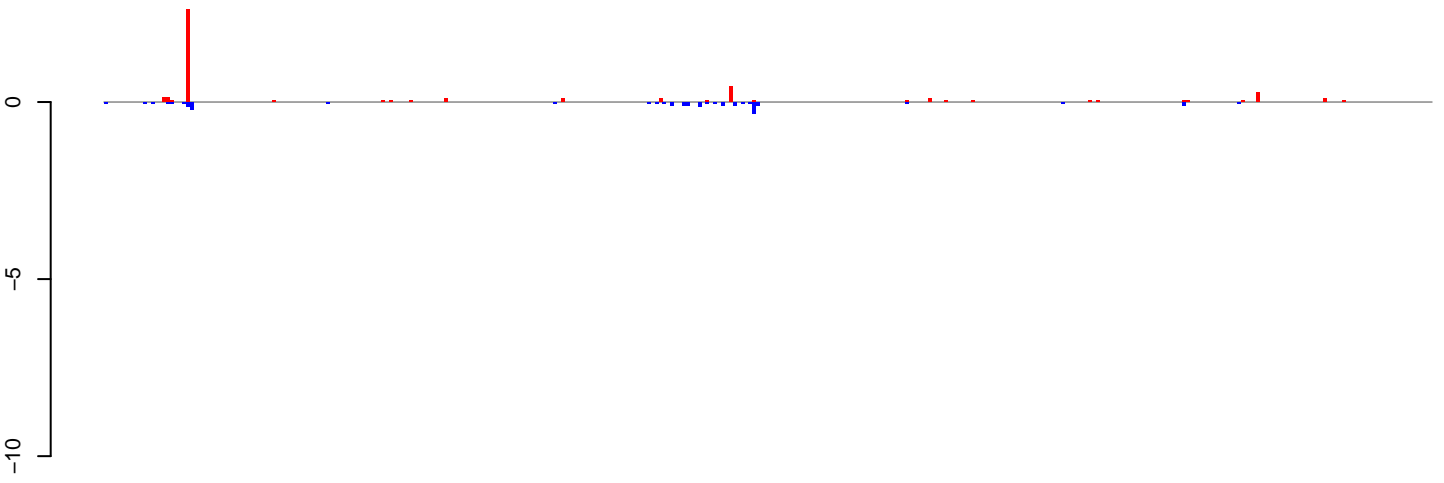
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



Window size=25, length=6820, TE@ltr-1_family-5299@LTR_Gypsy:1-6820

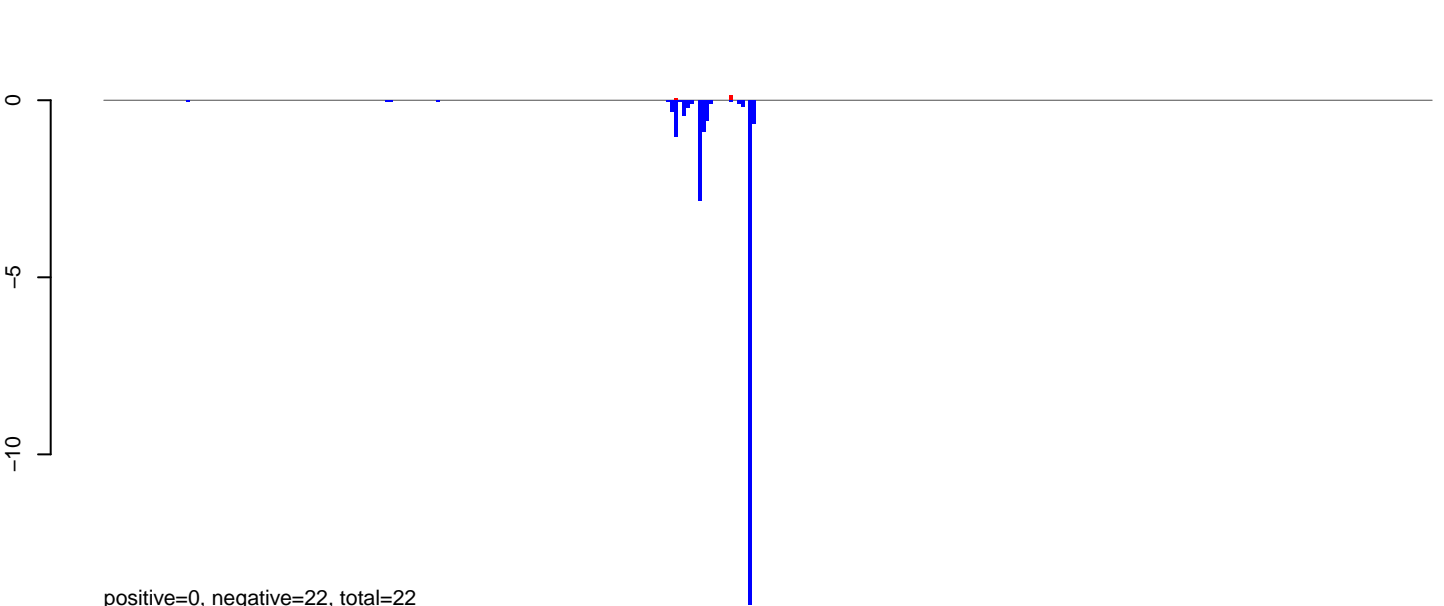
0 1000 2000 3000 4000 5000 6000 7000

AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



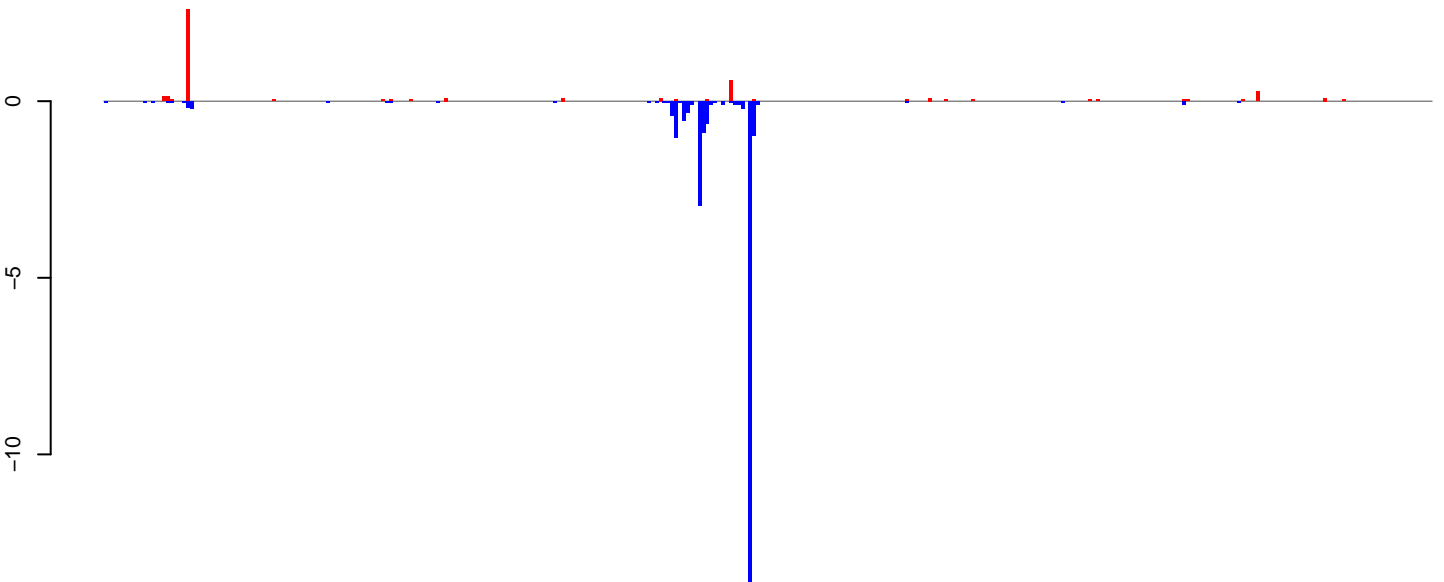
positive=5, negative=2, total=7

AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



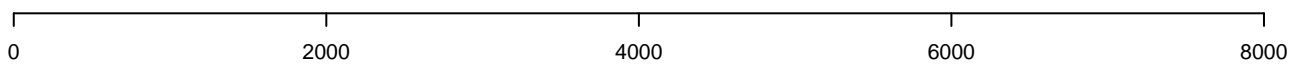
positive=0, negative=22, total=22

AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

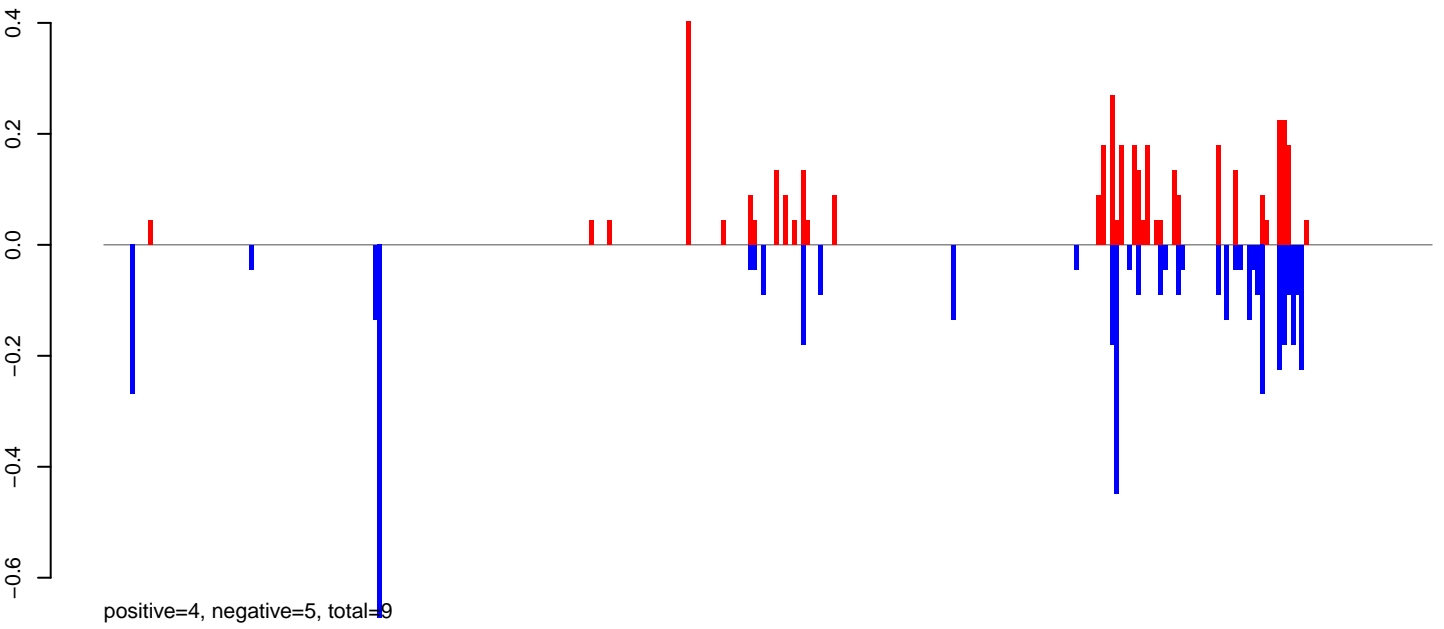


positive=5, negative=24, total=29

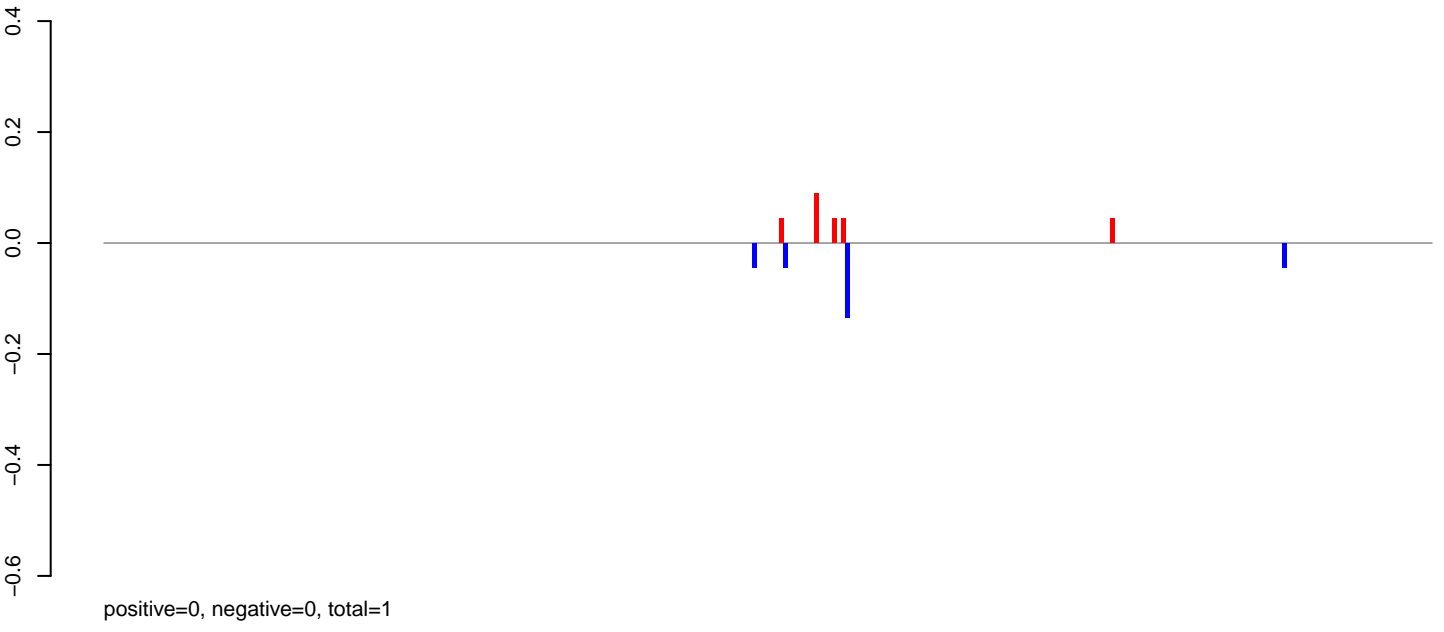
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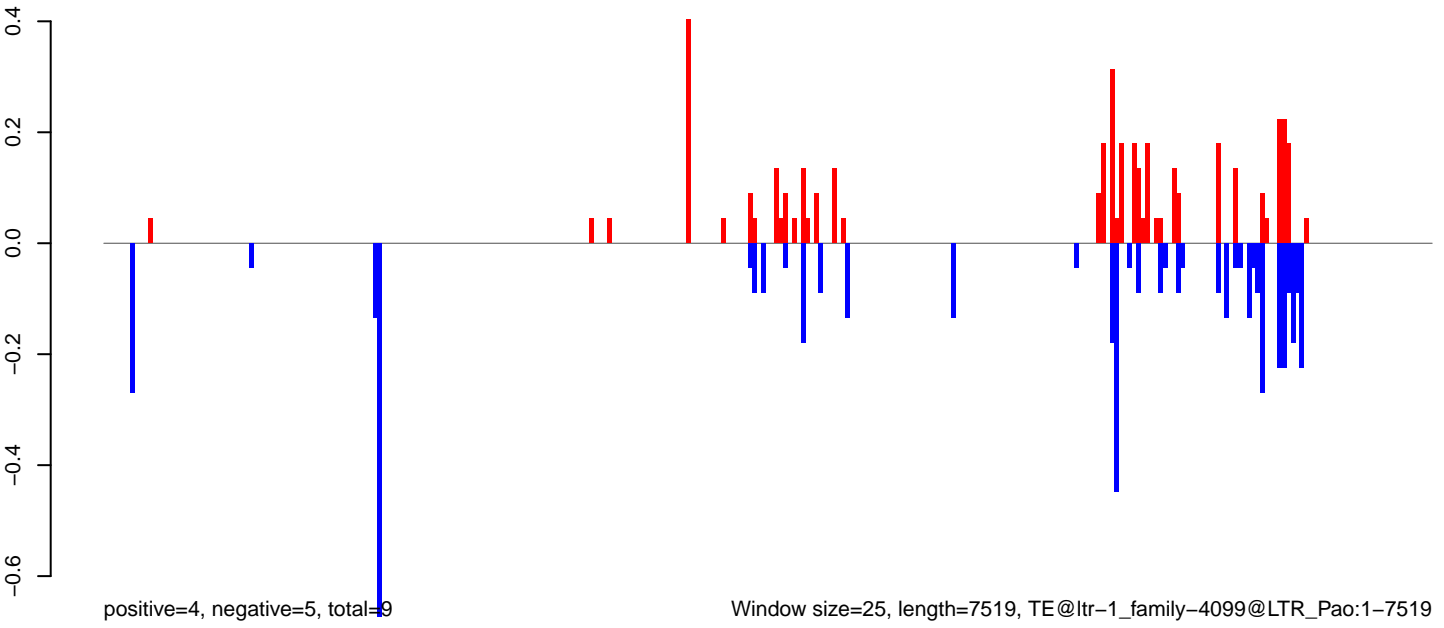
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



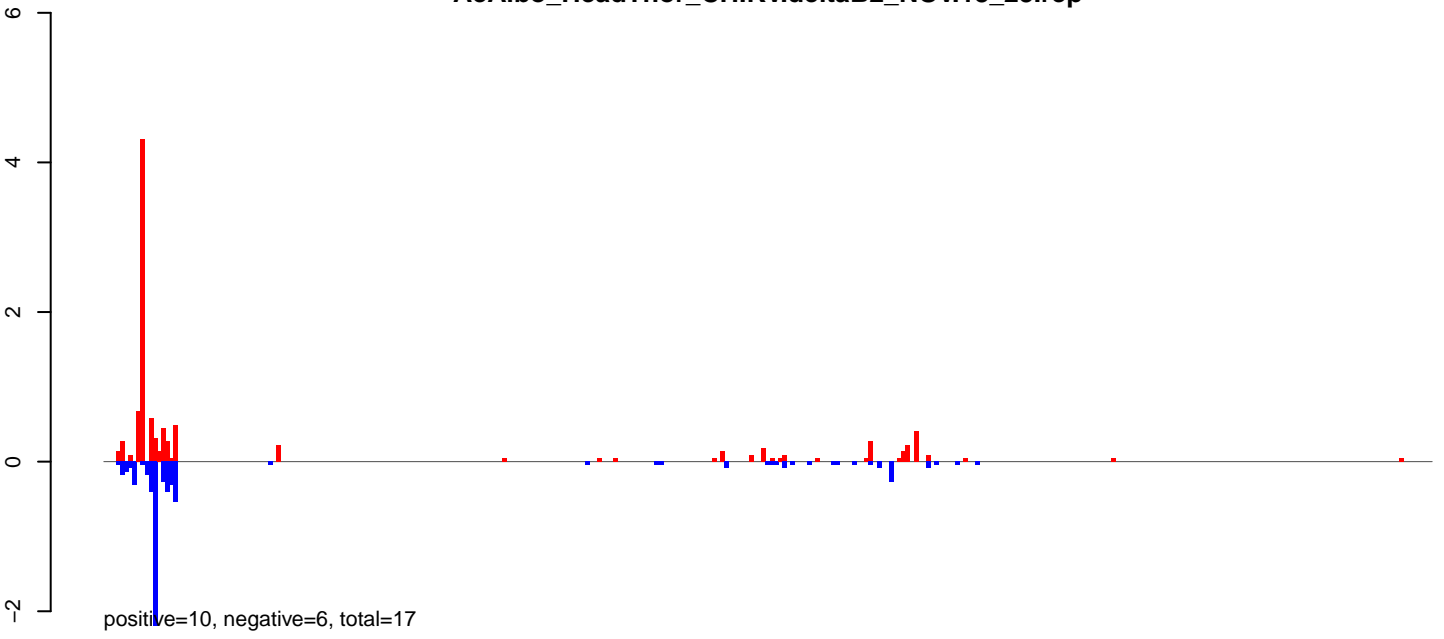
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



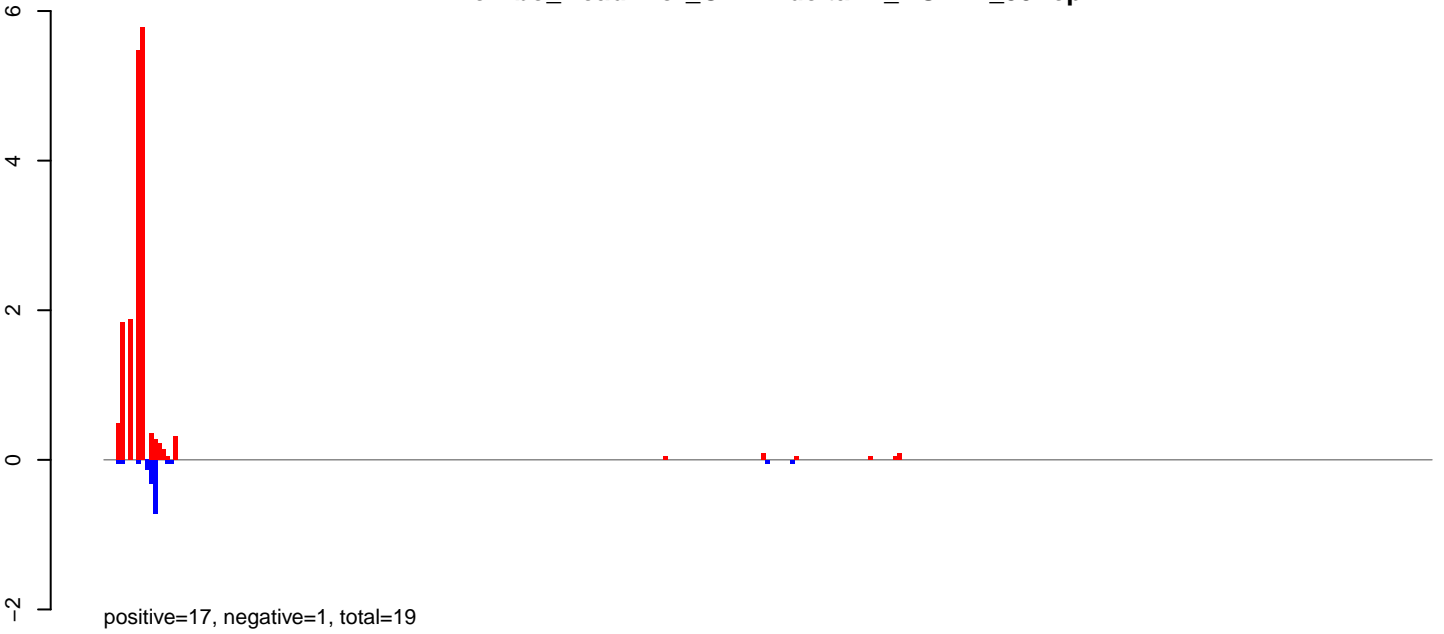
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0 2000 4000 6000

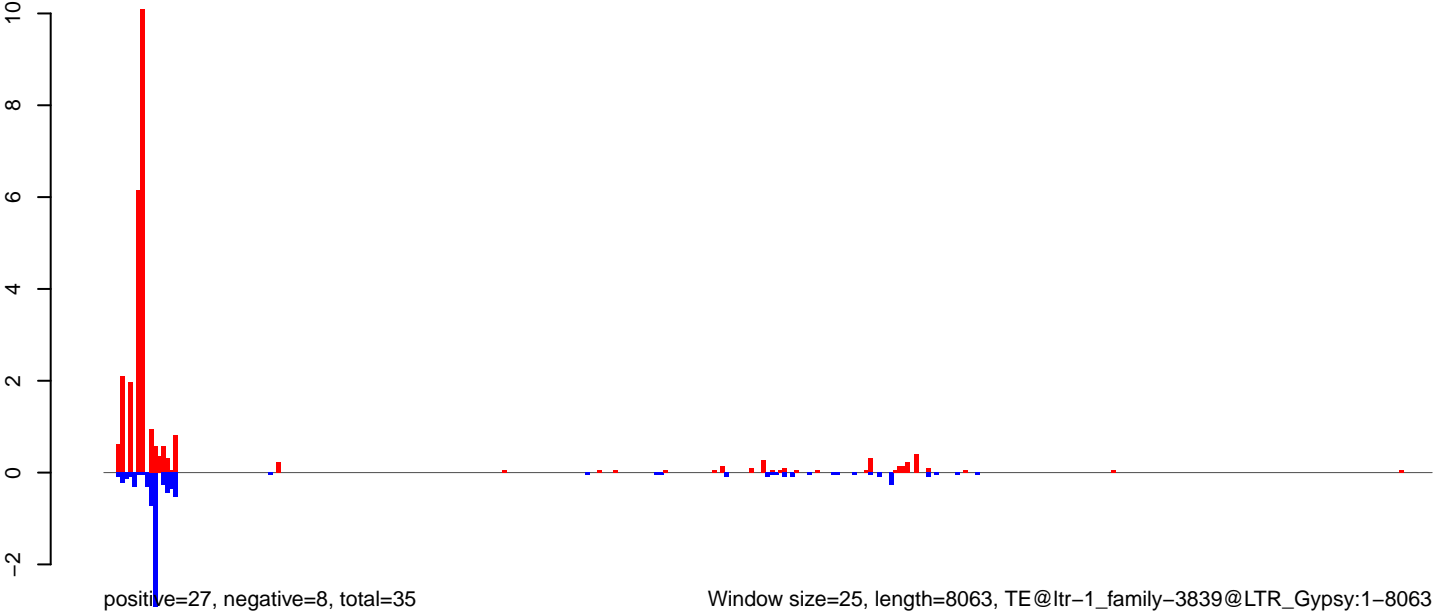
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

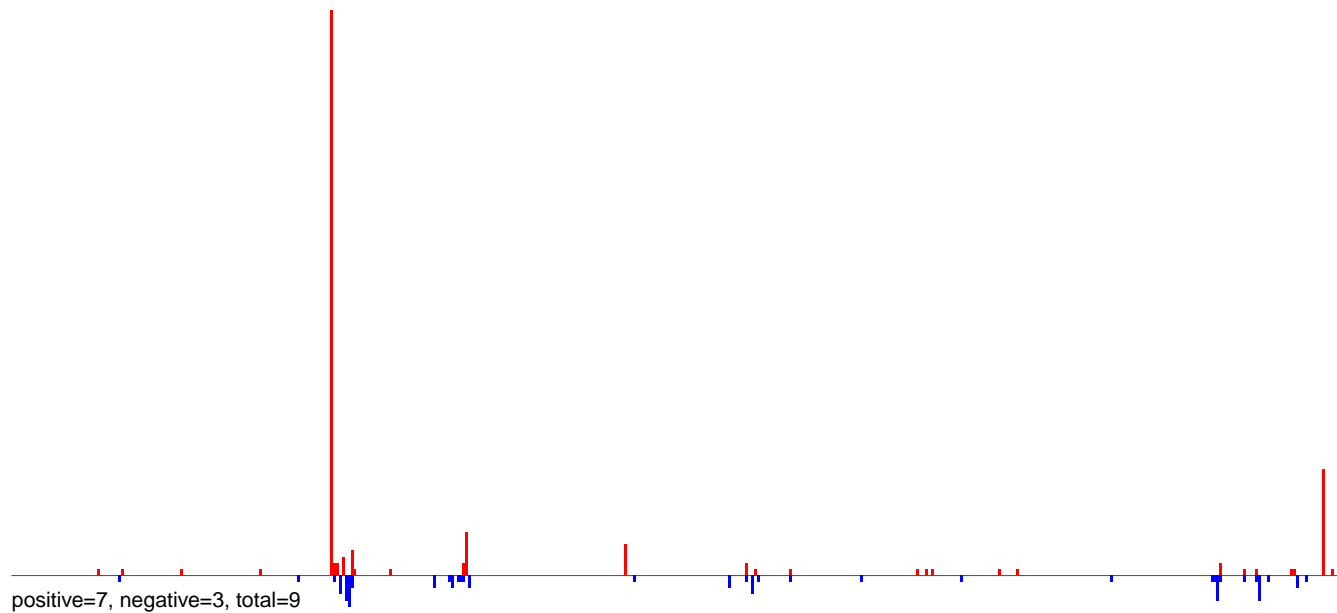


AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



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

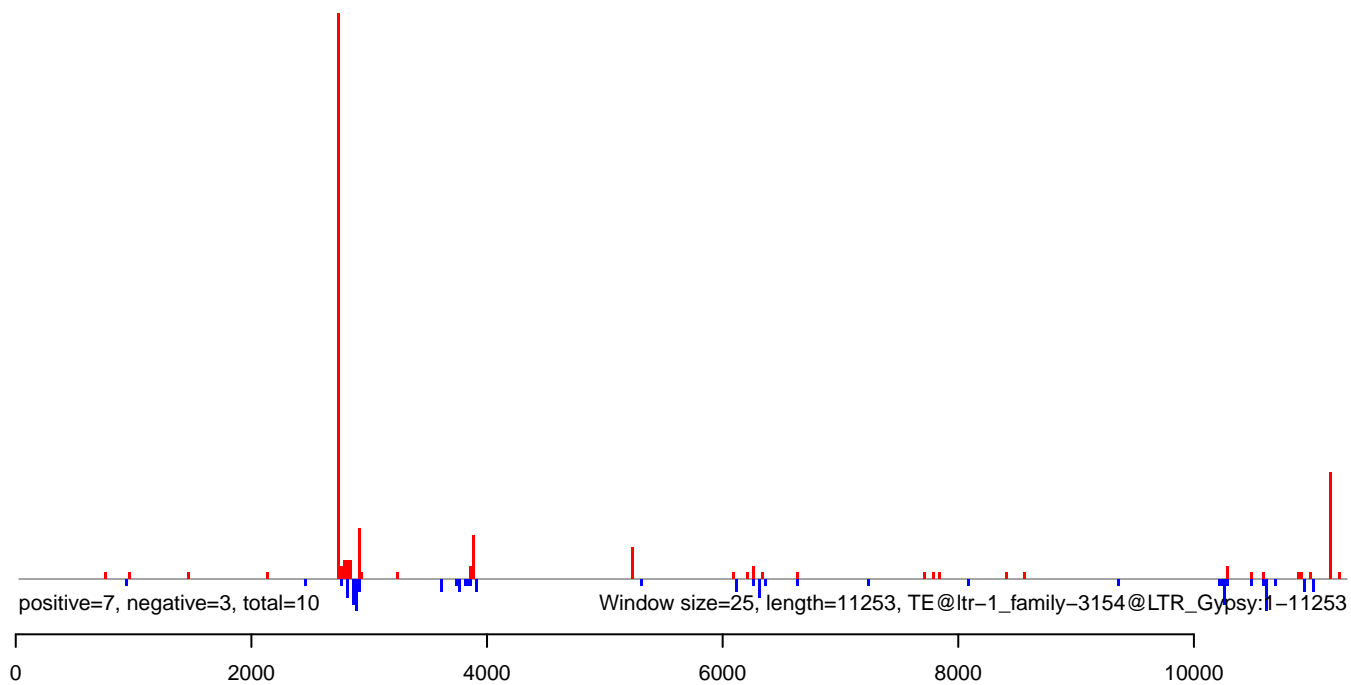
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



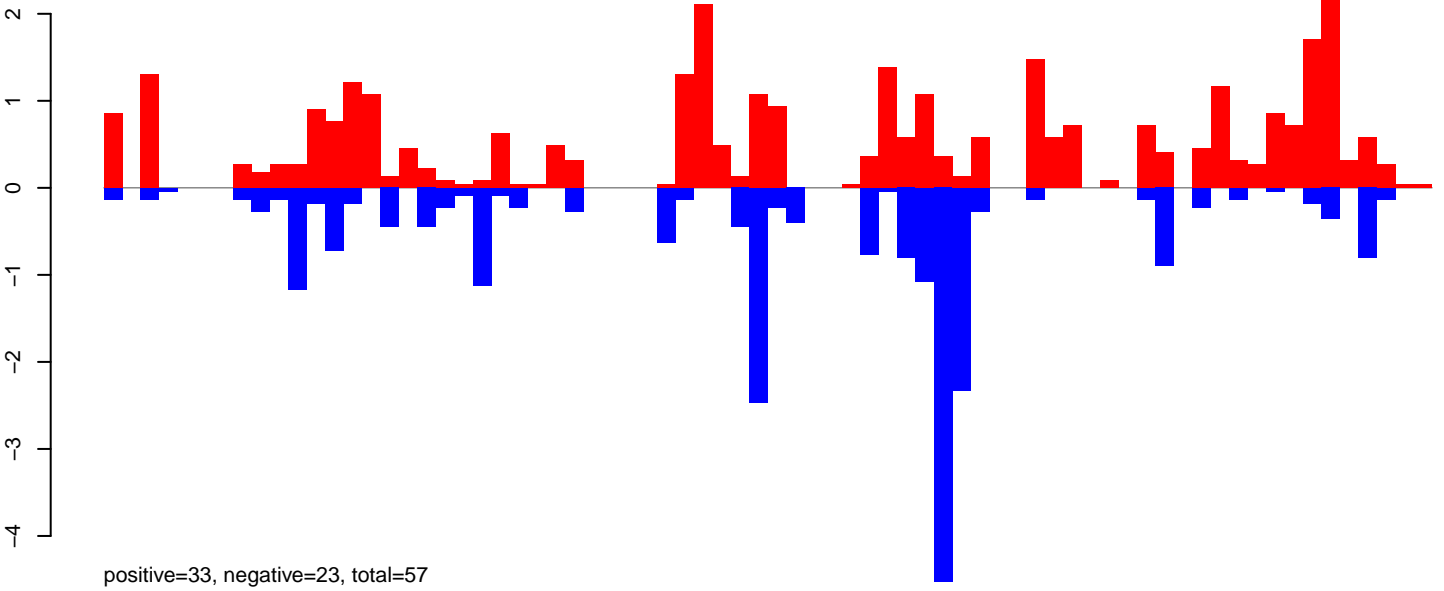
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



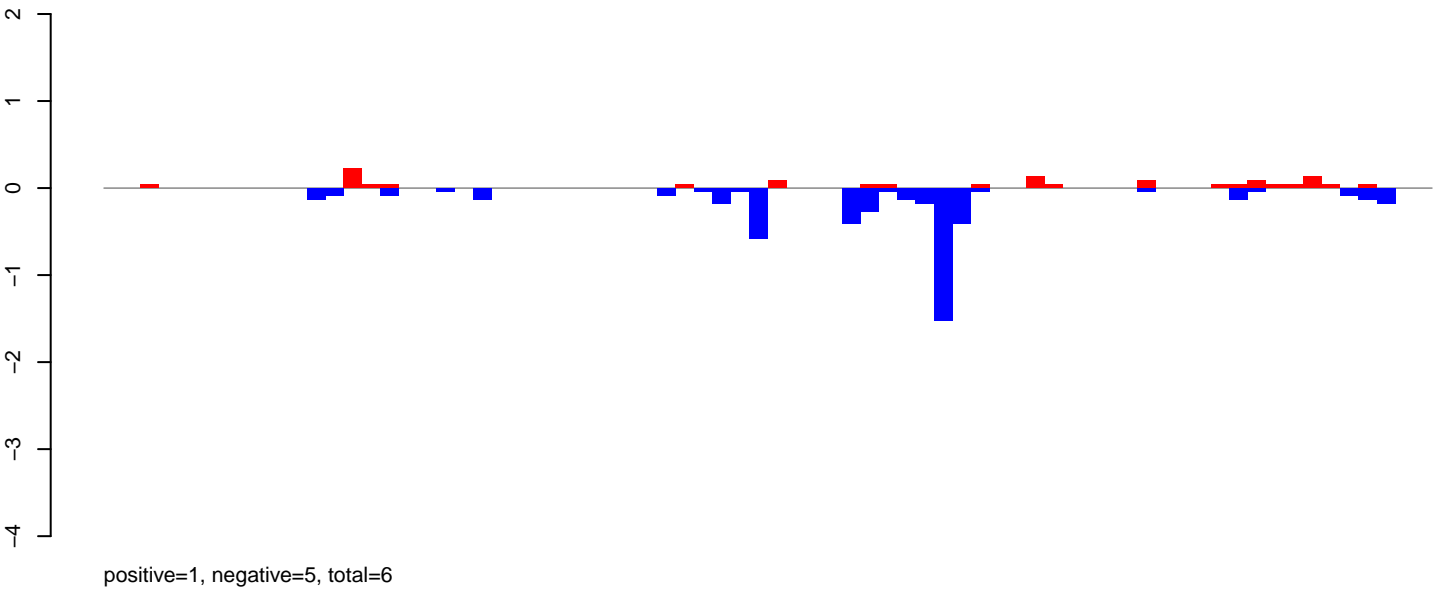
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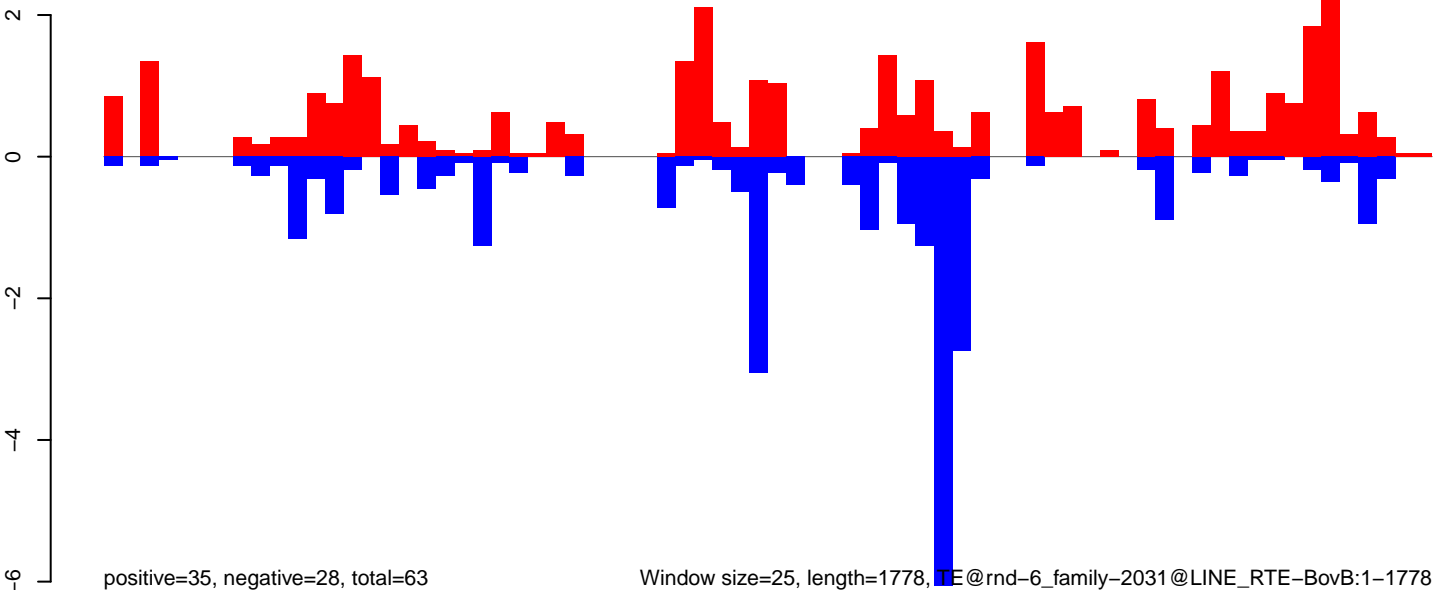
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

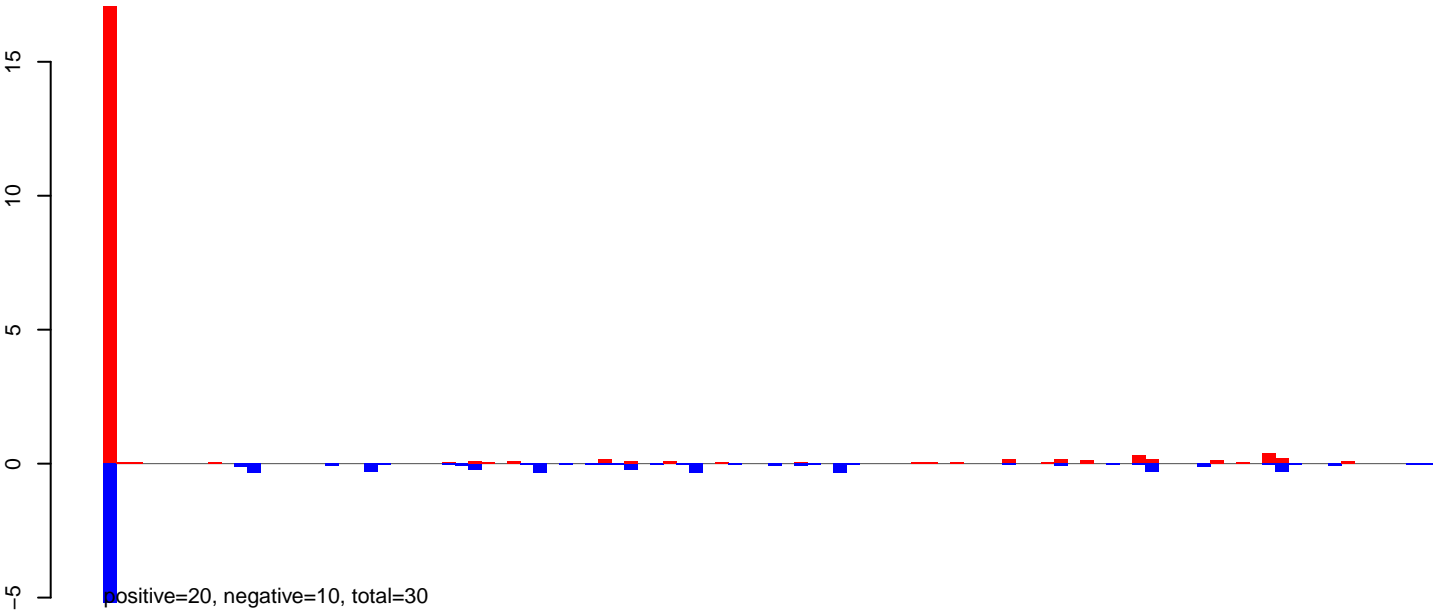


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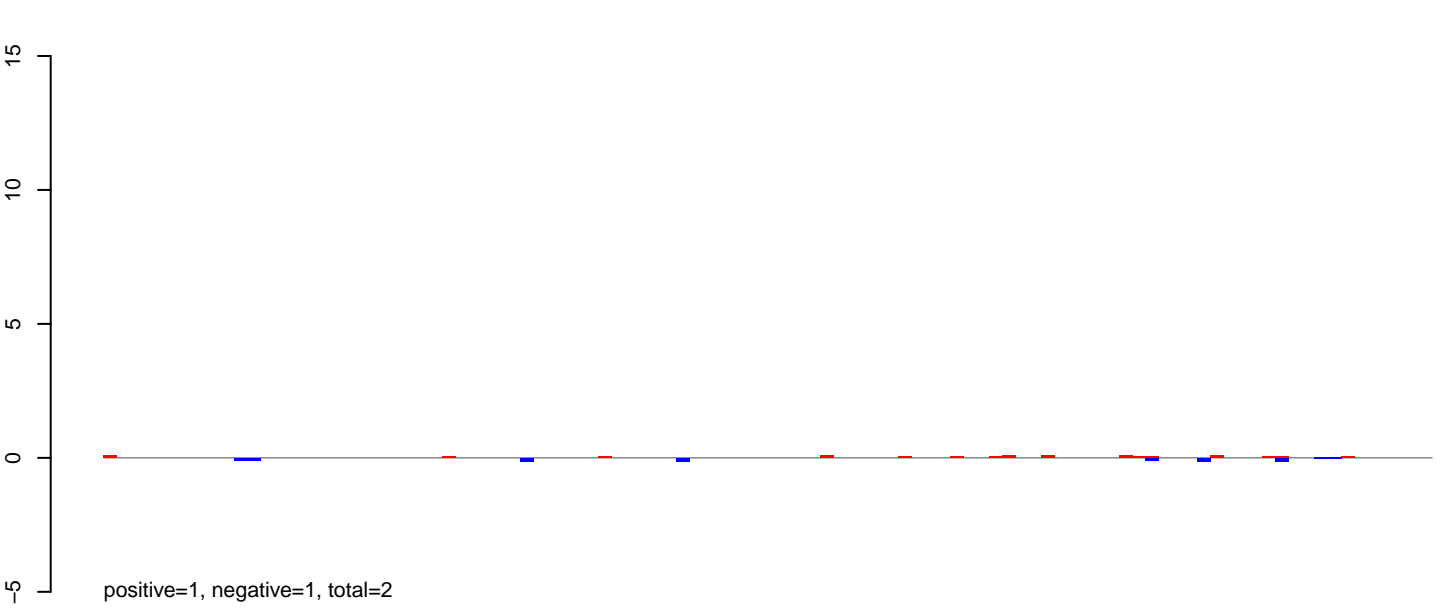


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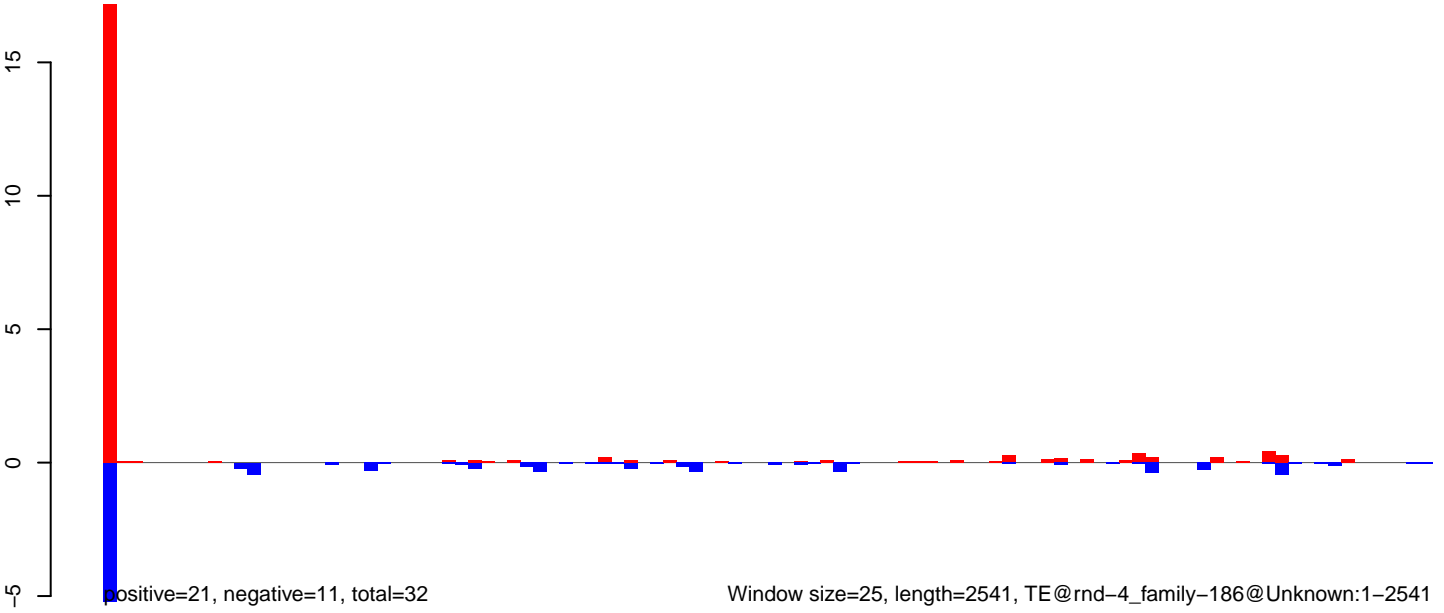
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



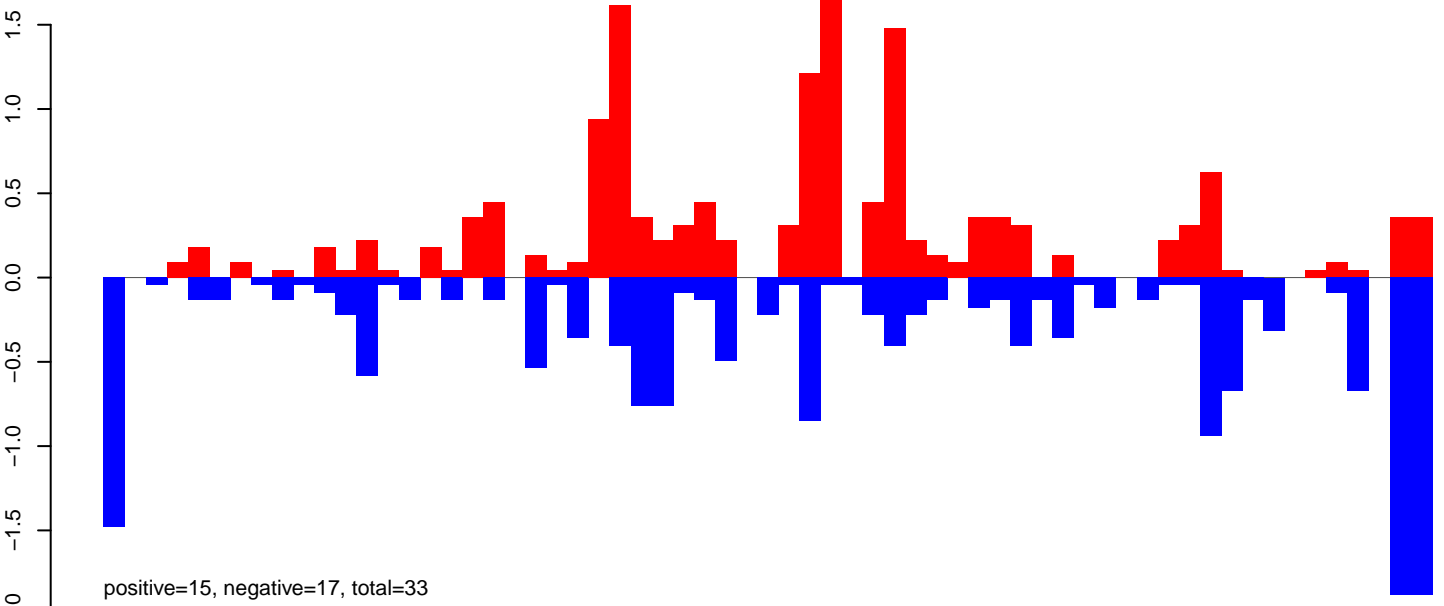
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



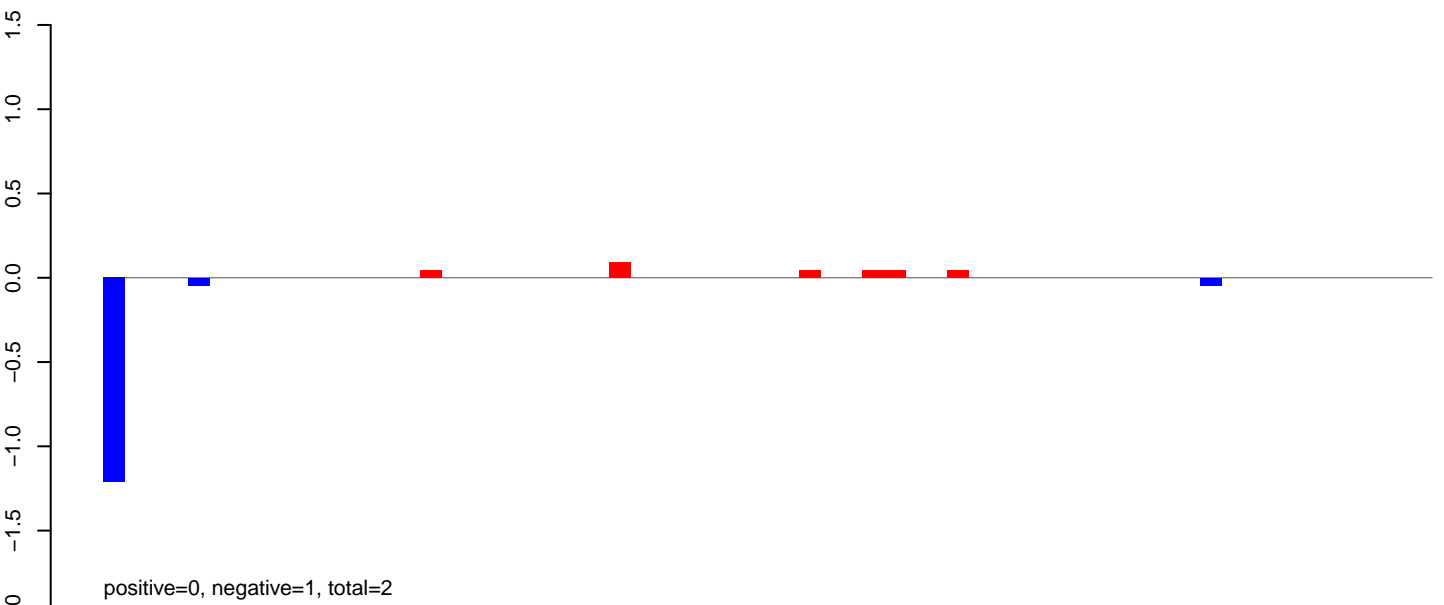
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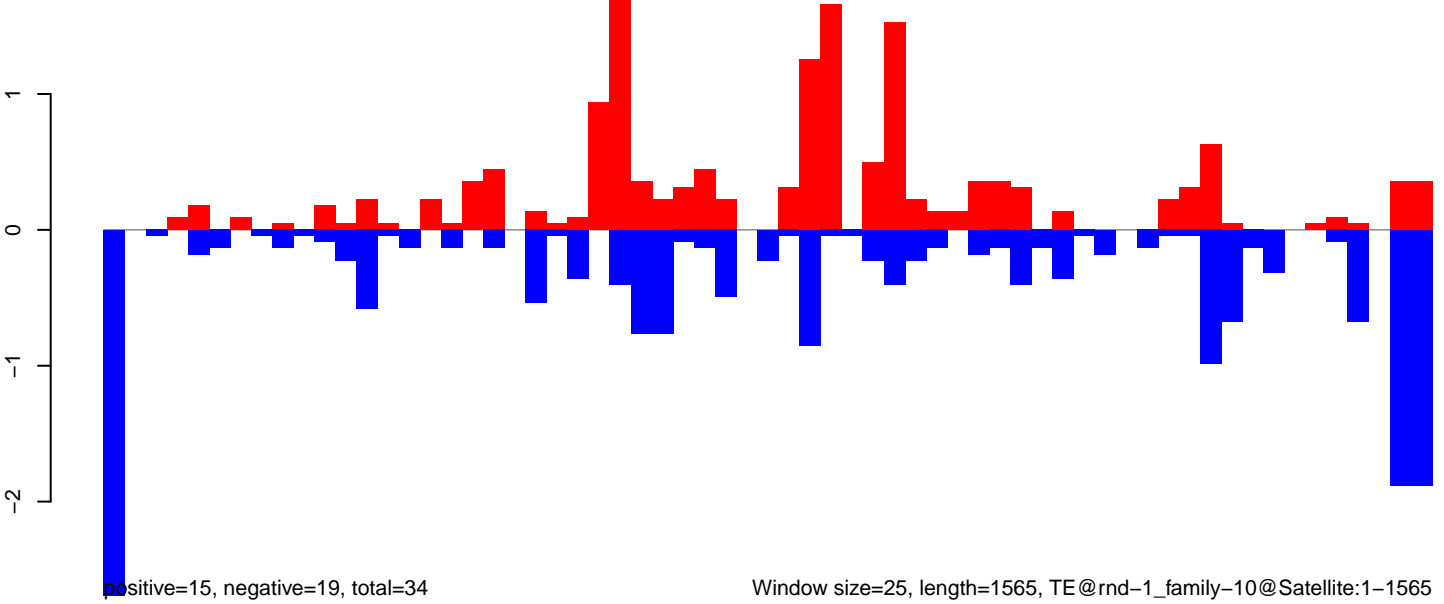
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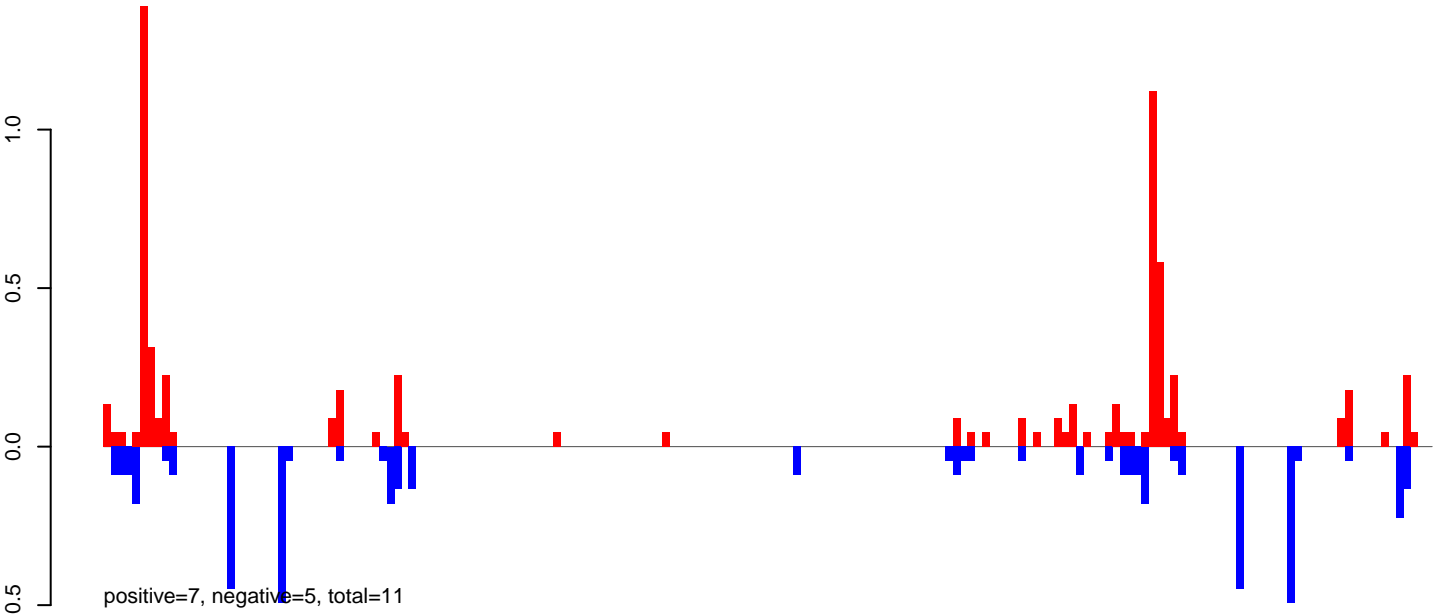
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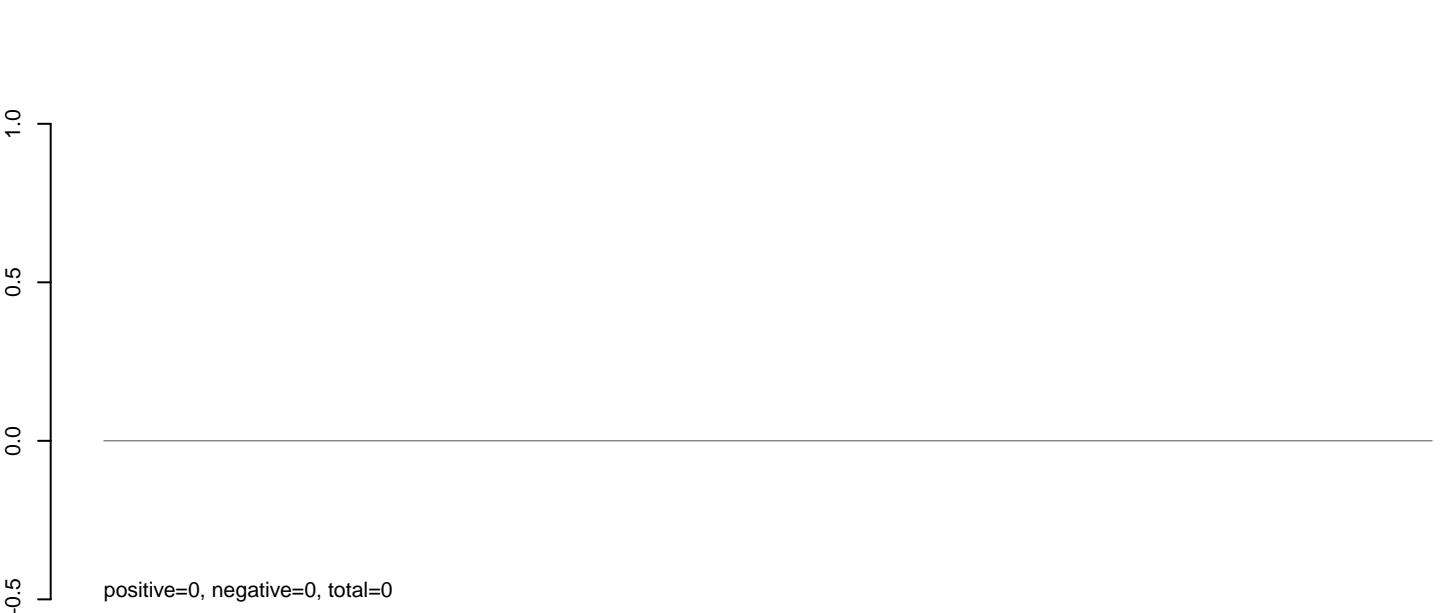
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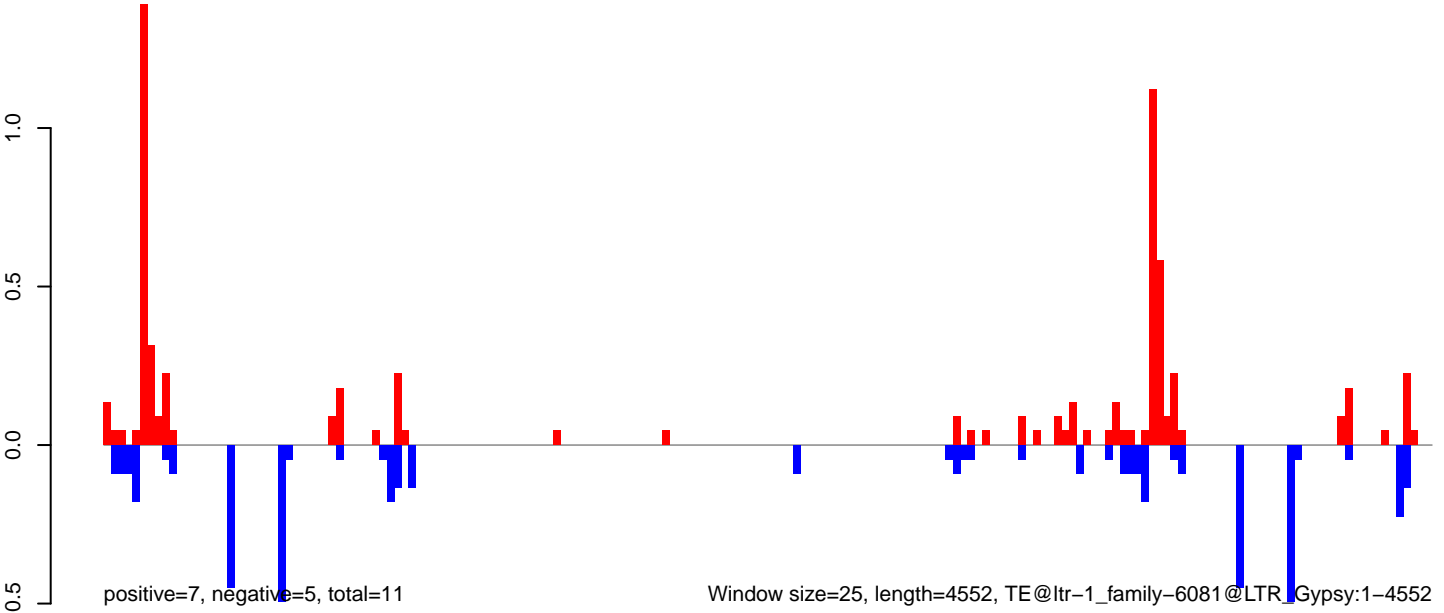
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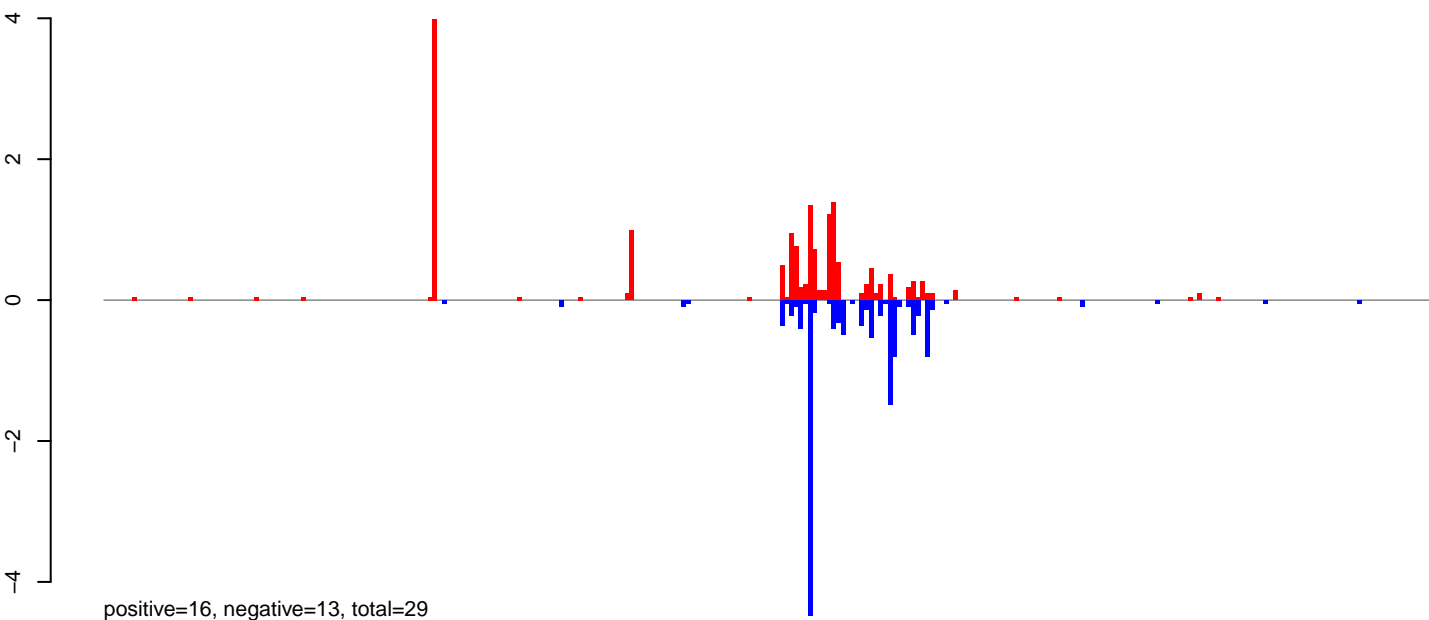
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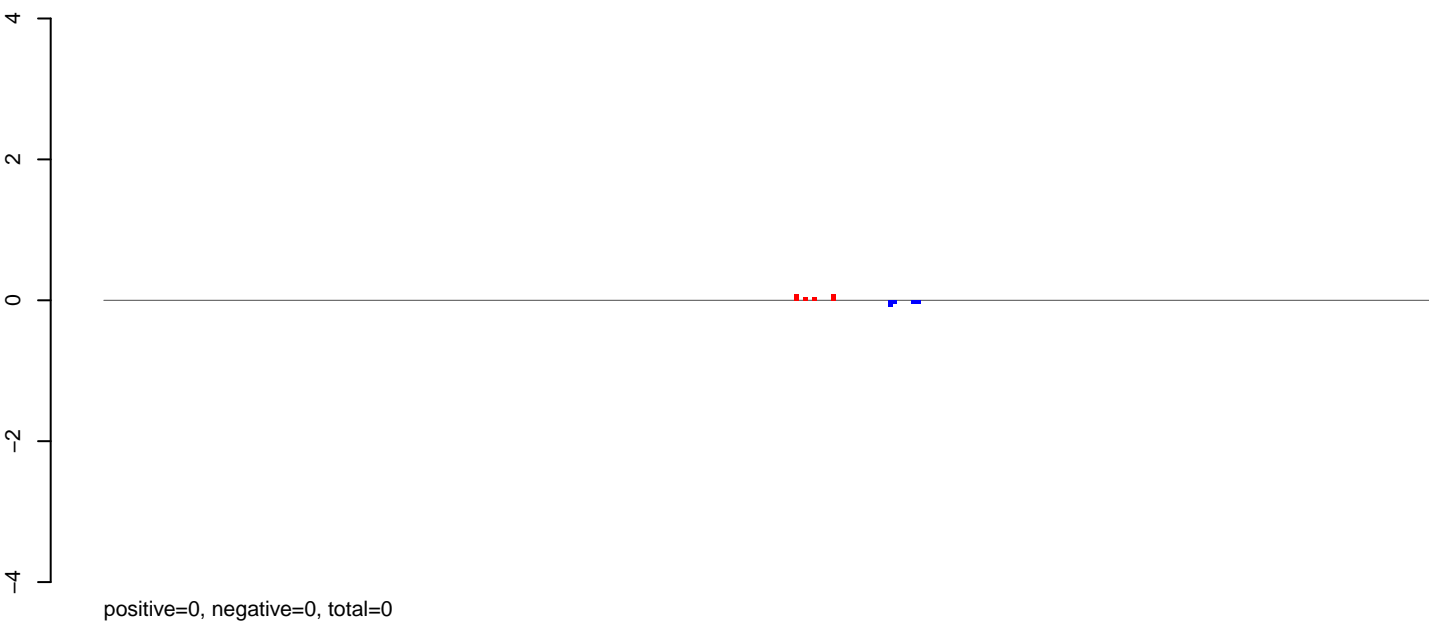
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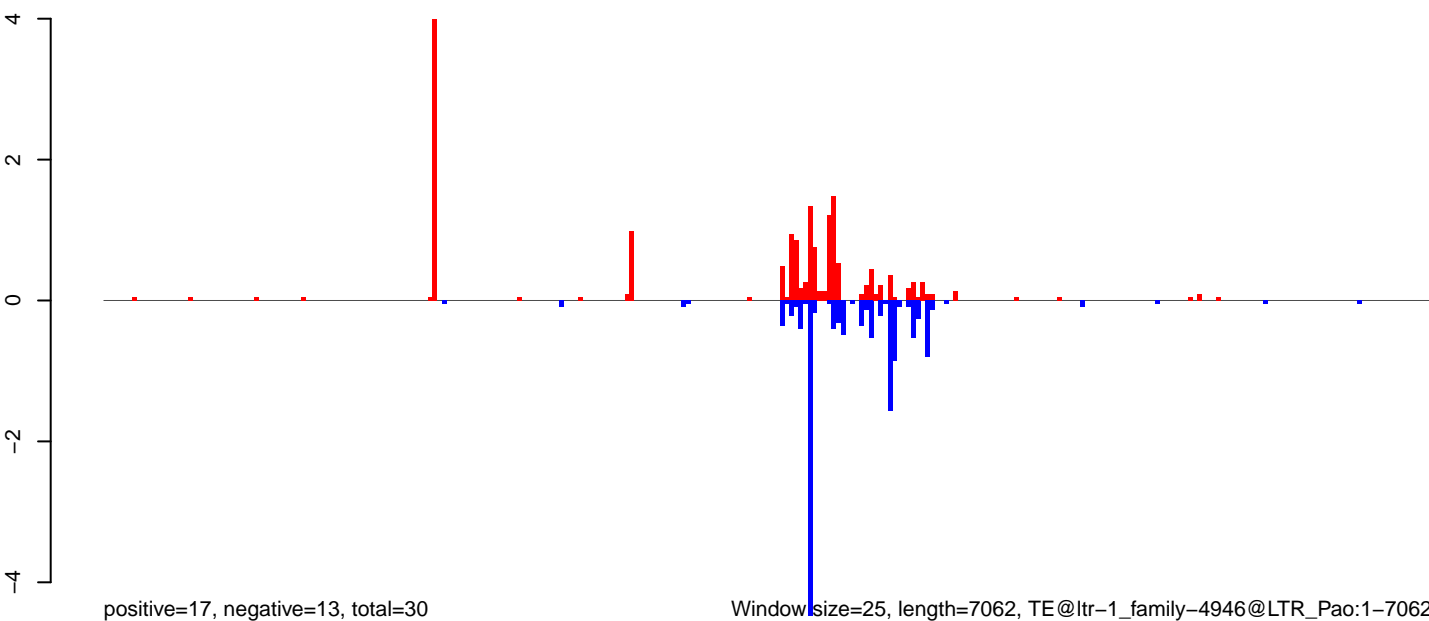
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



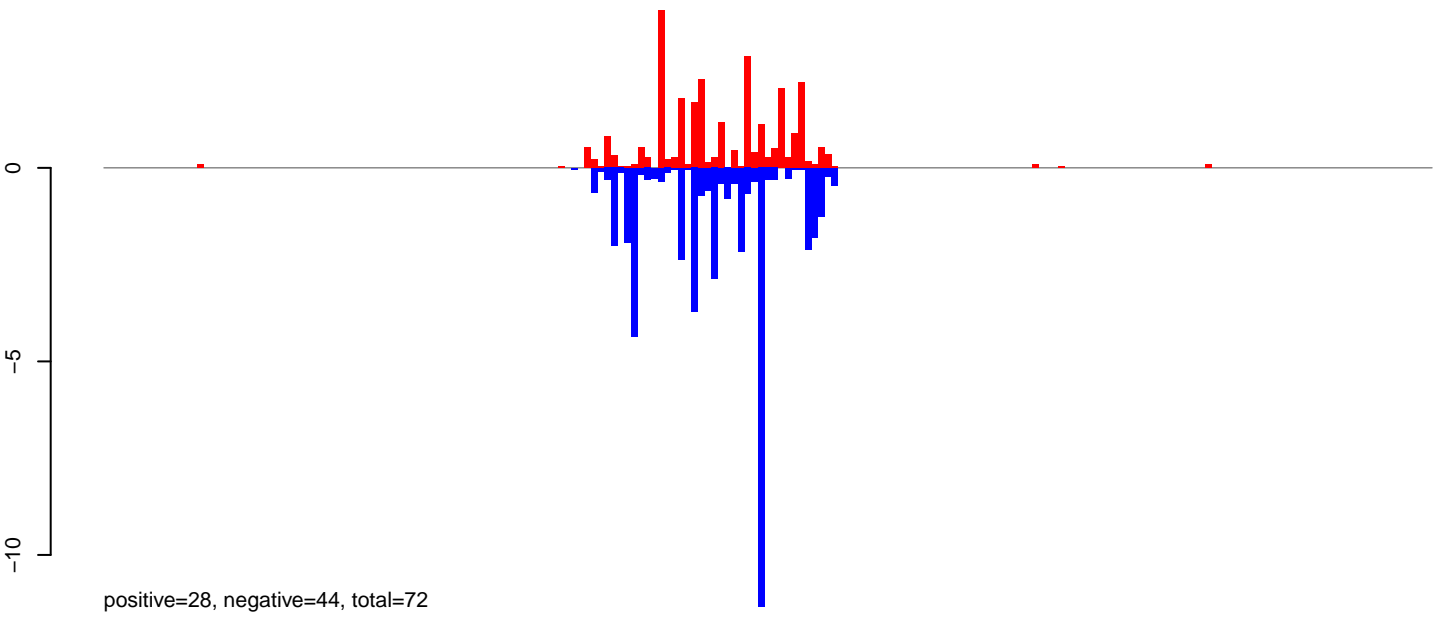
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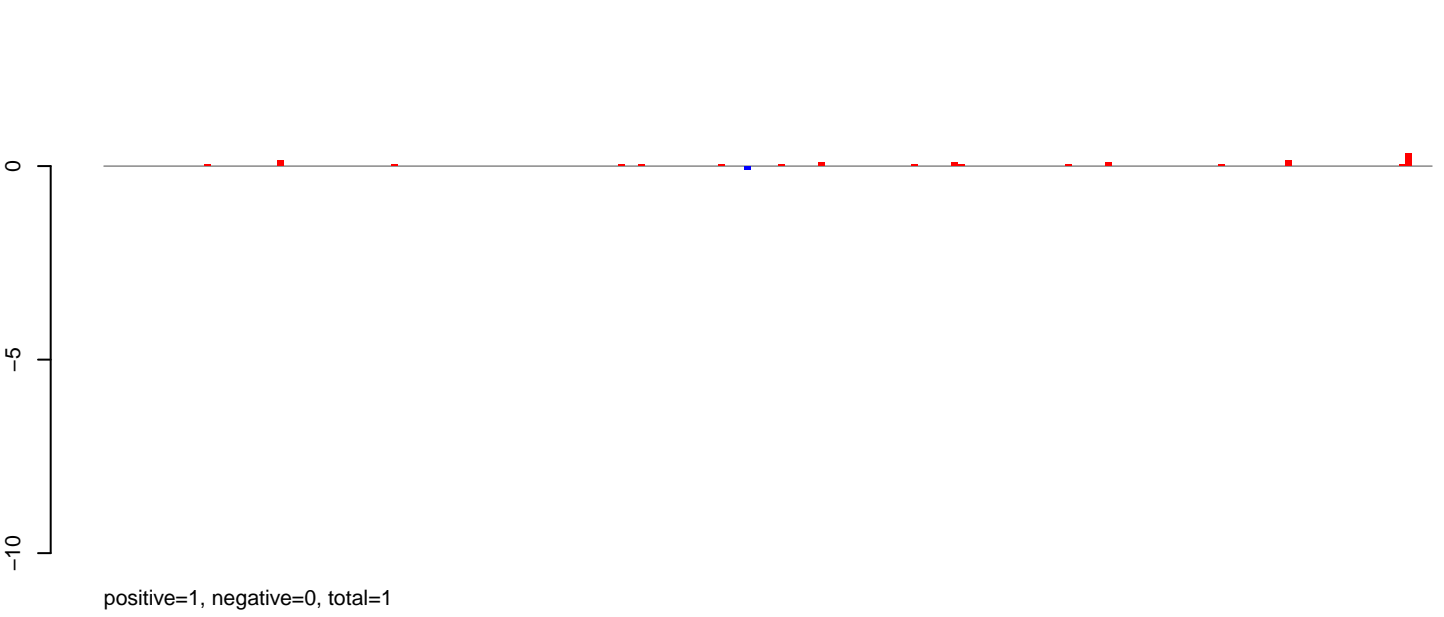
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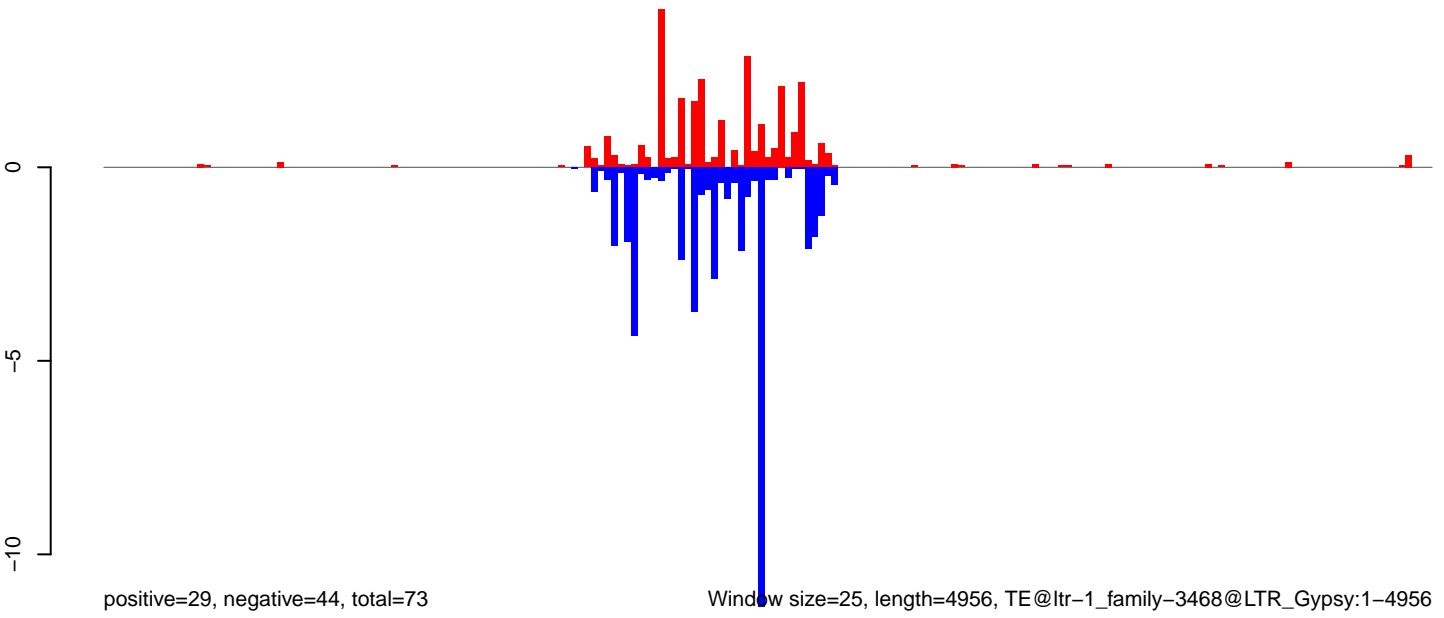
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

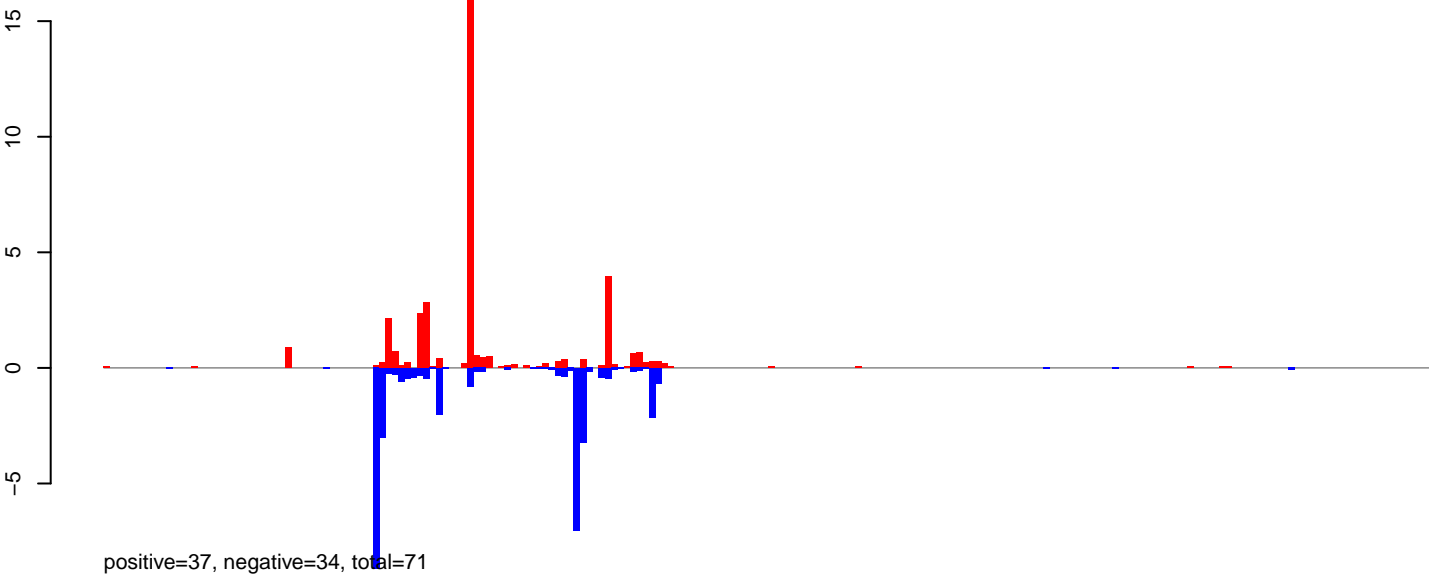


AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

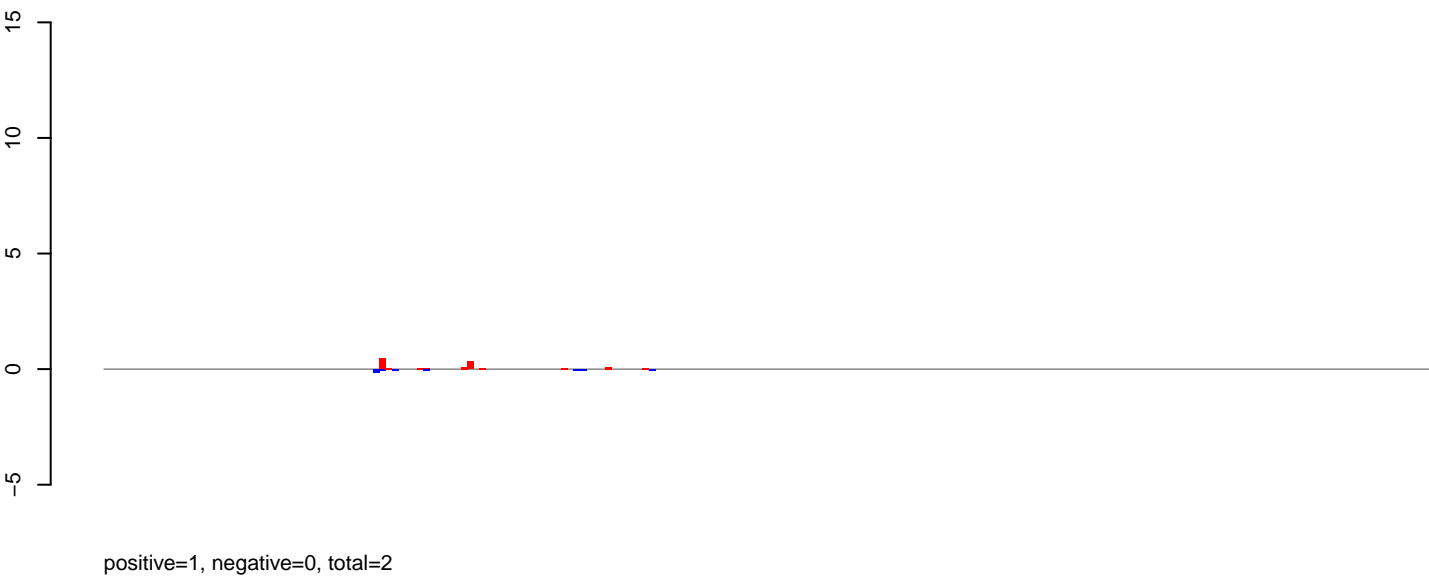


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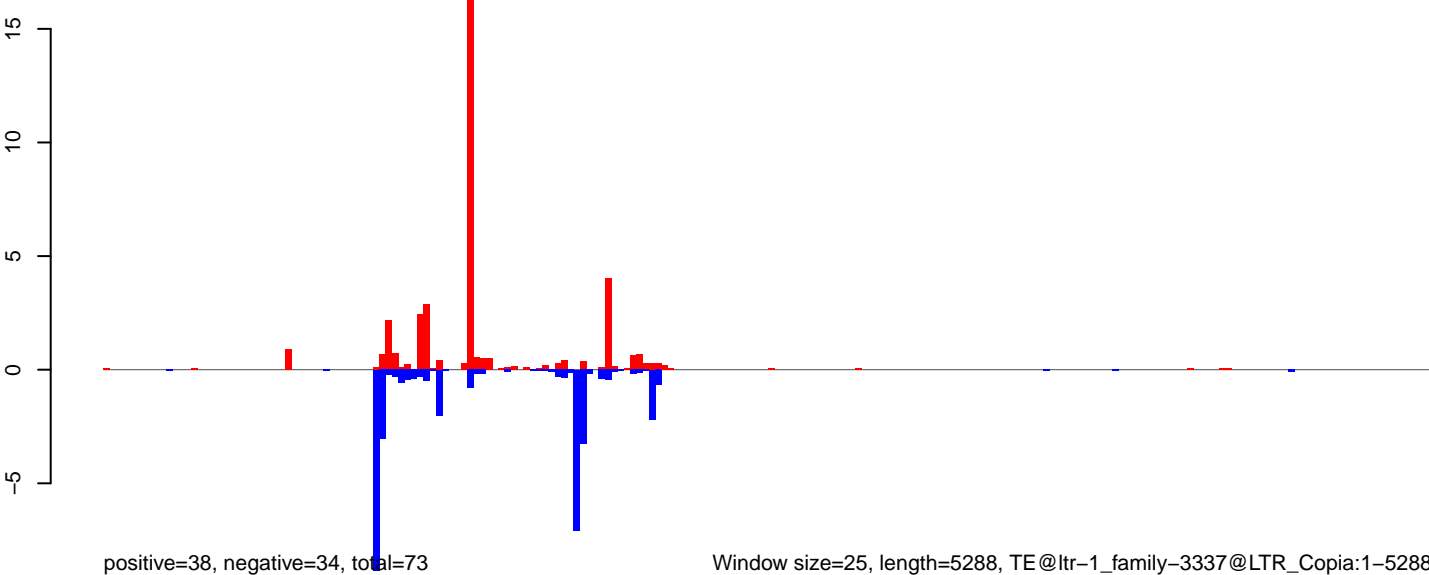
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



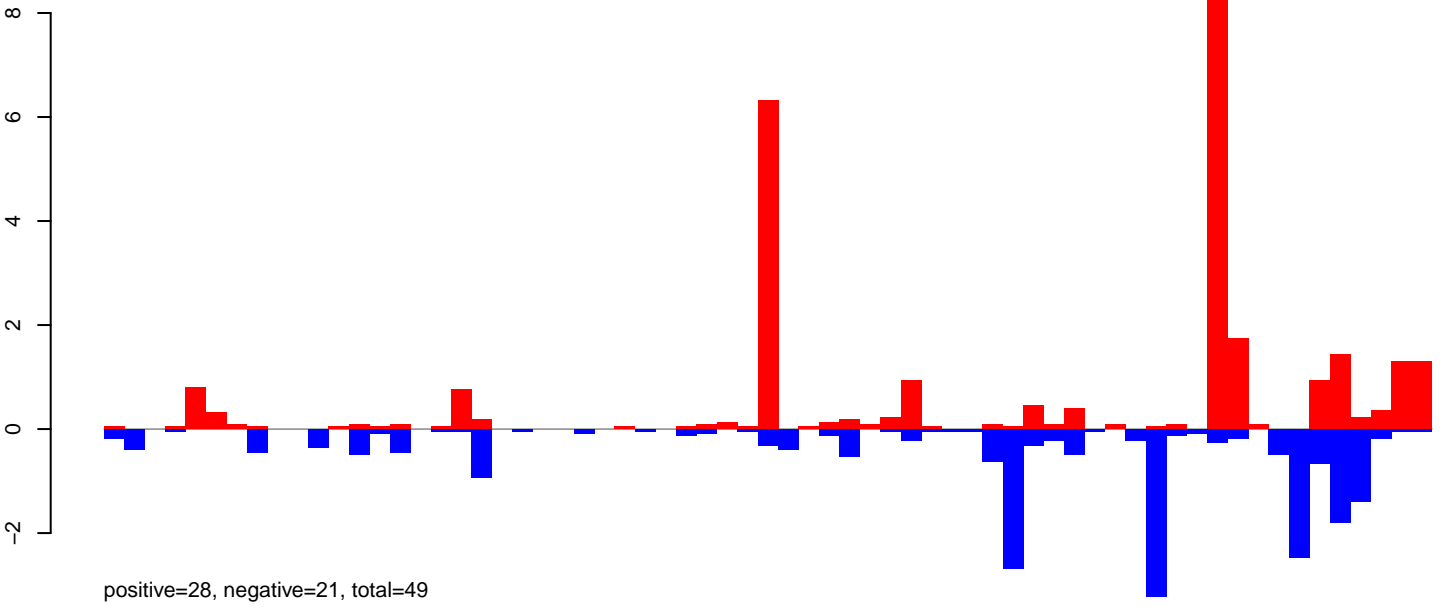
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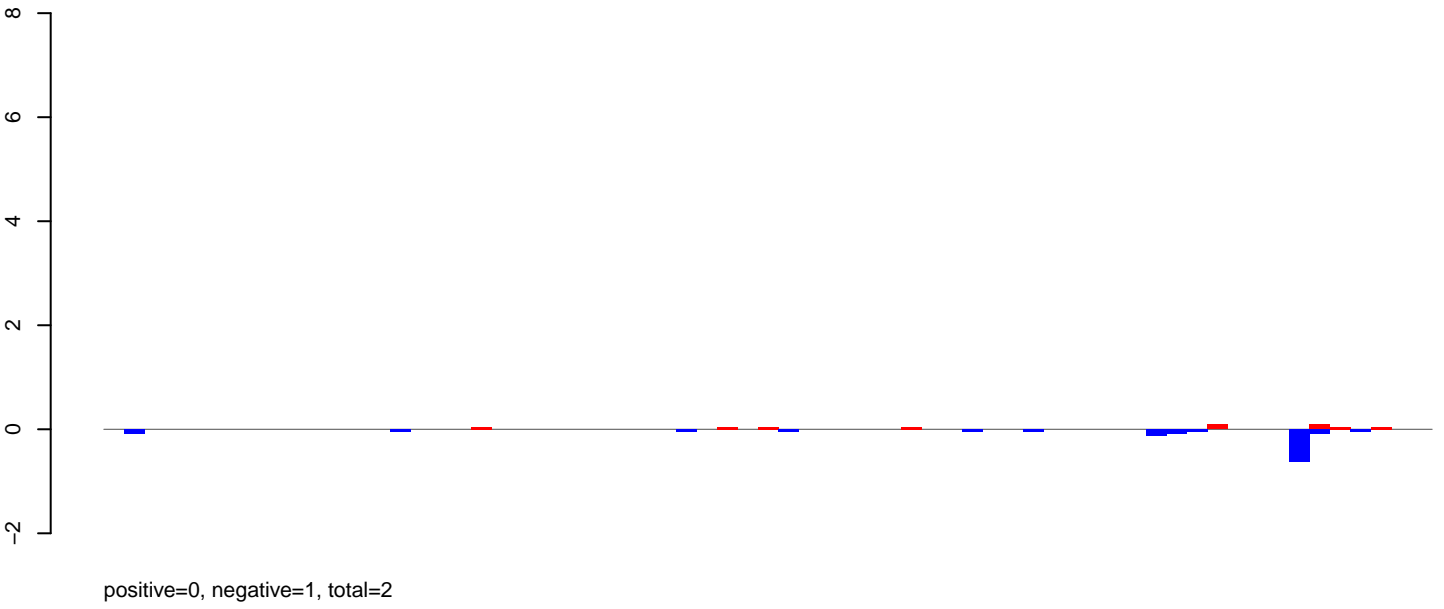
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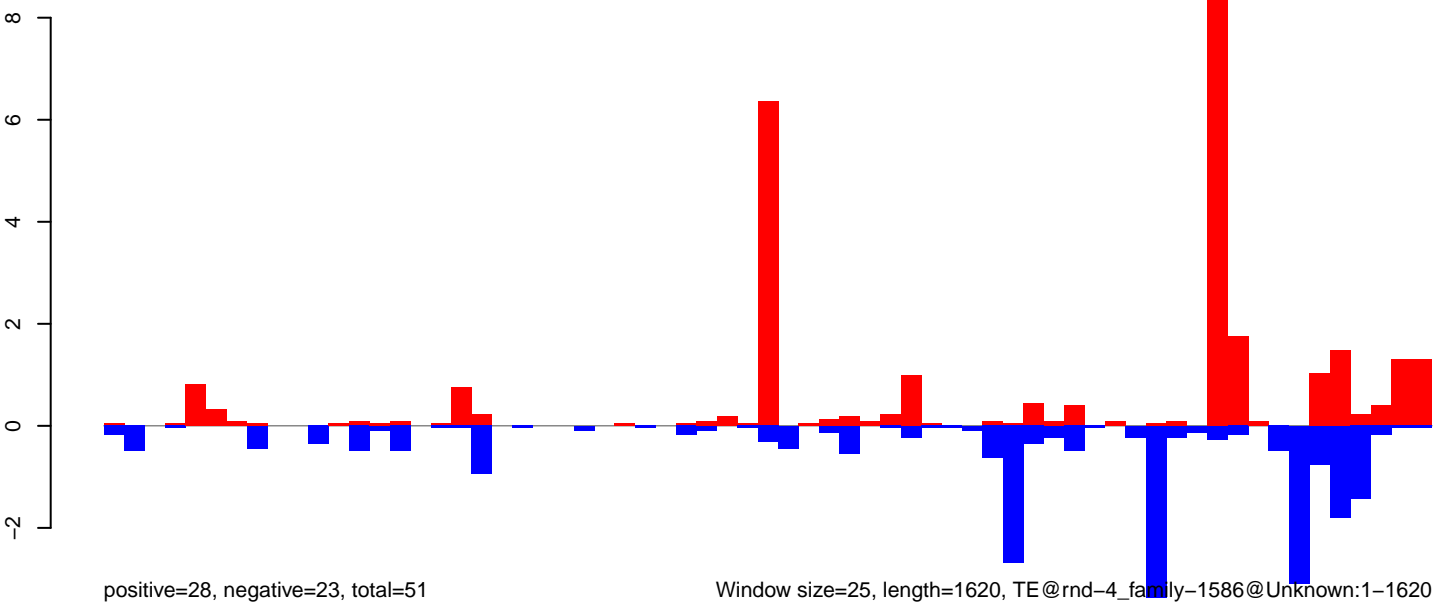
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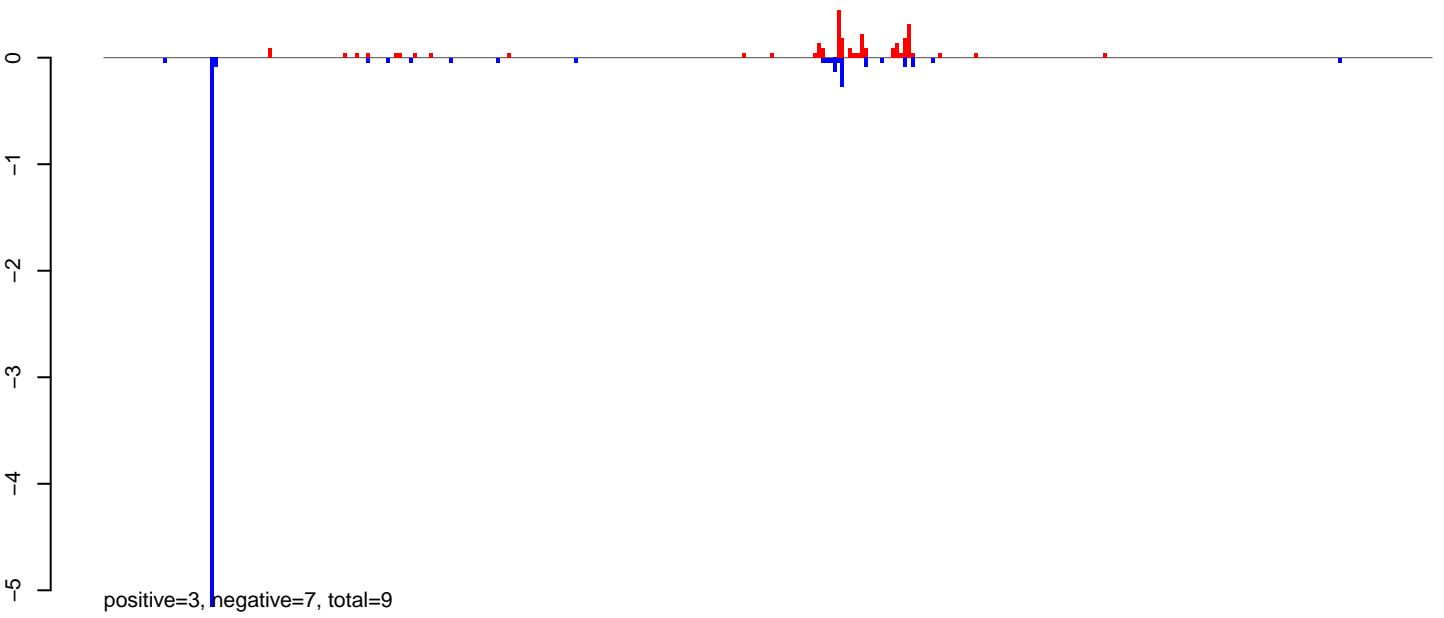
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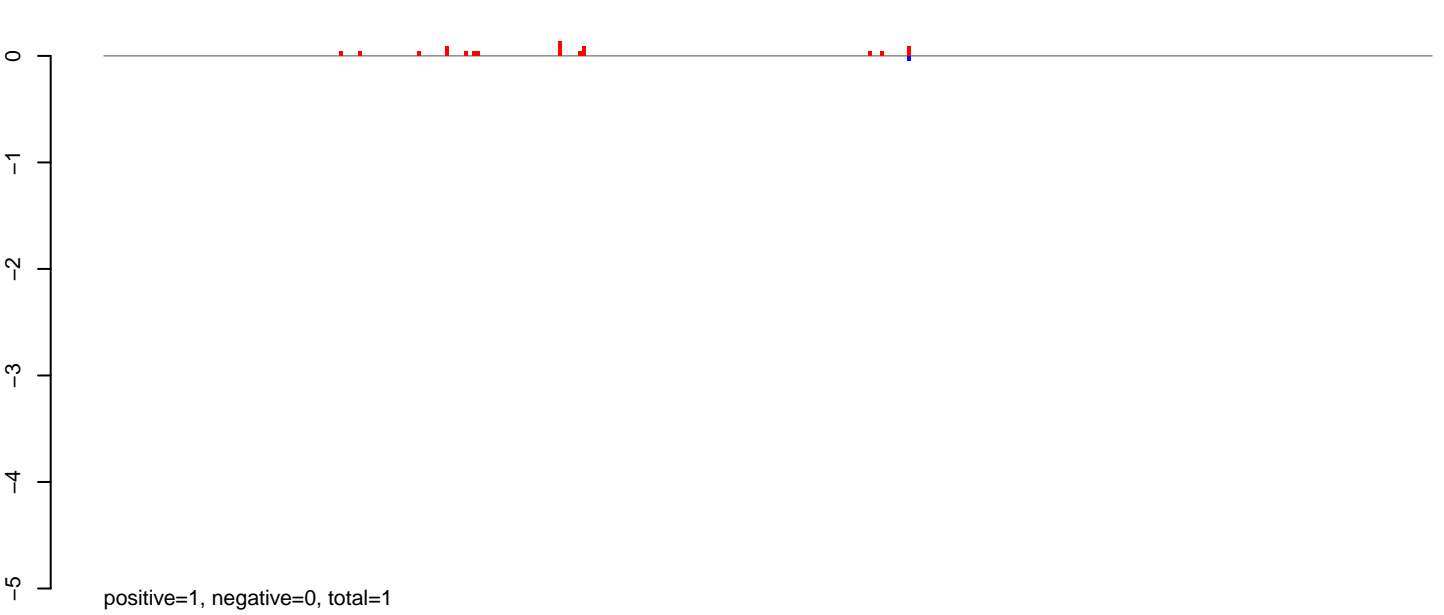
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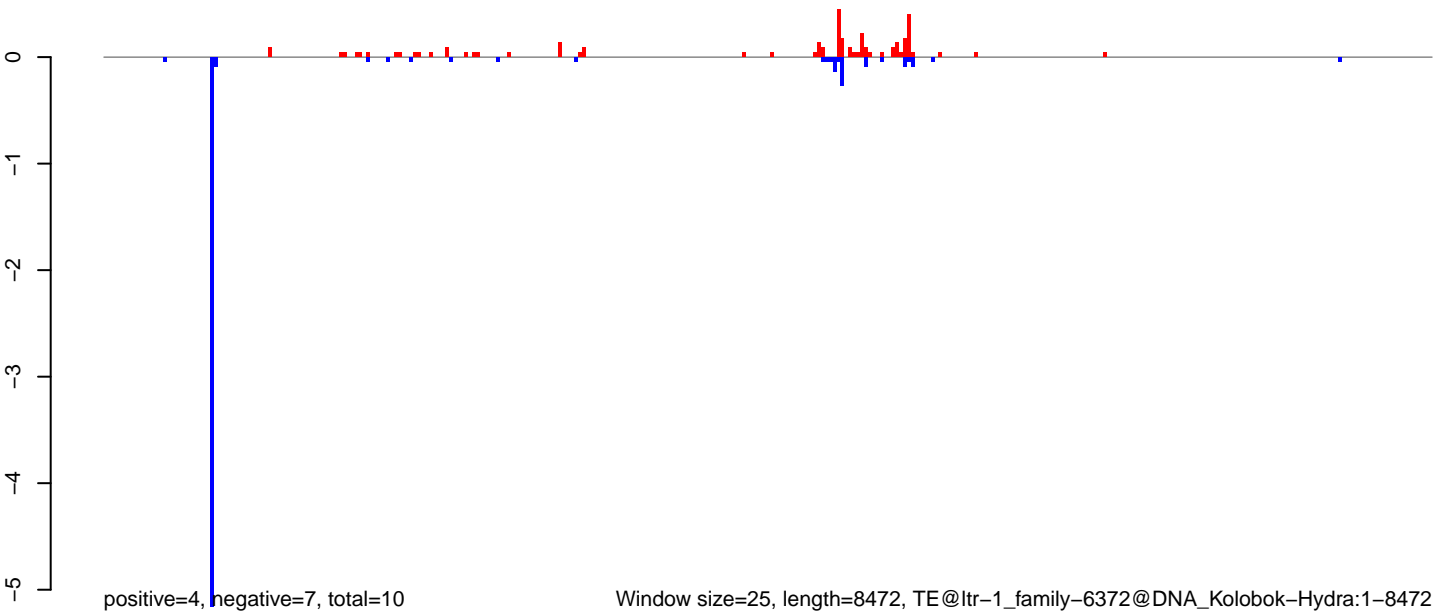
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



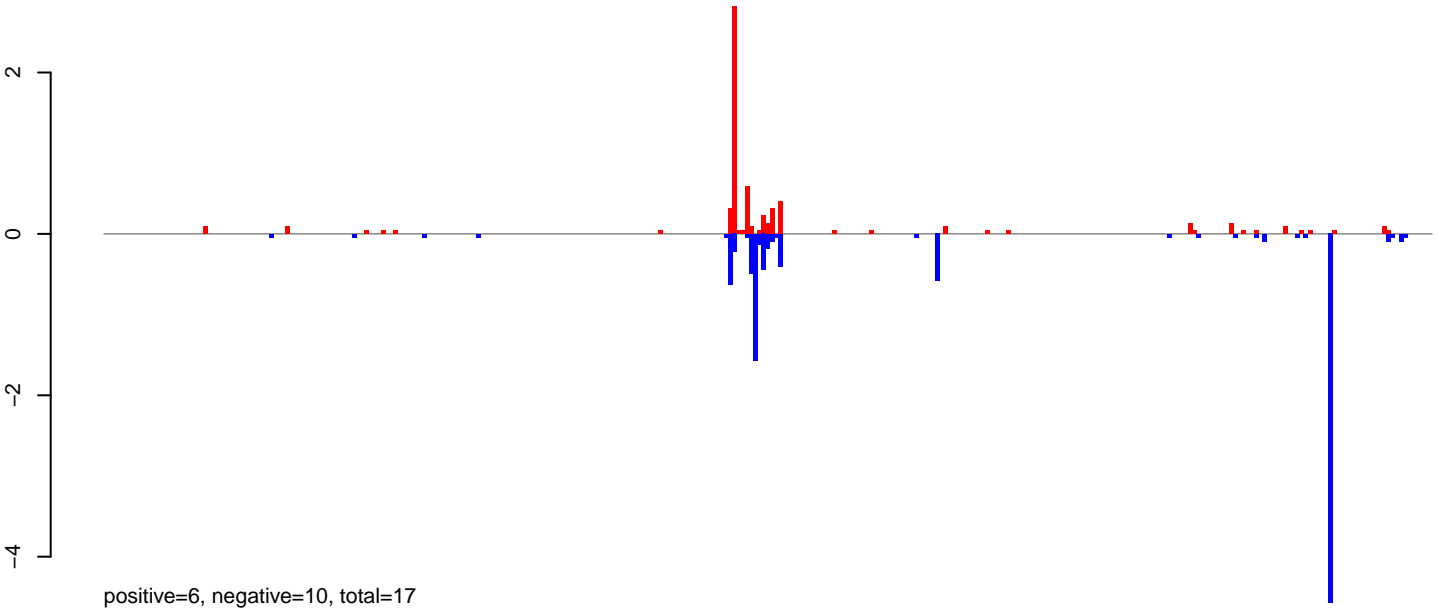
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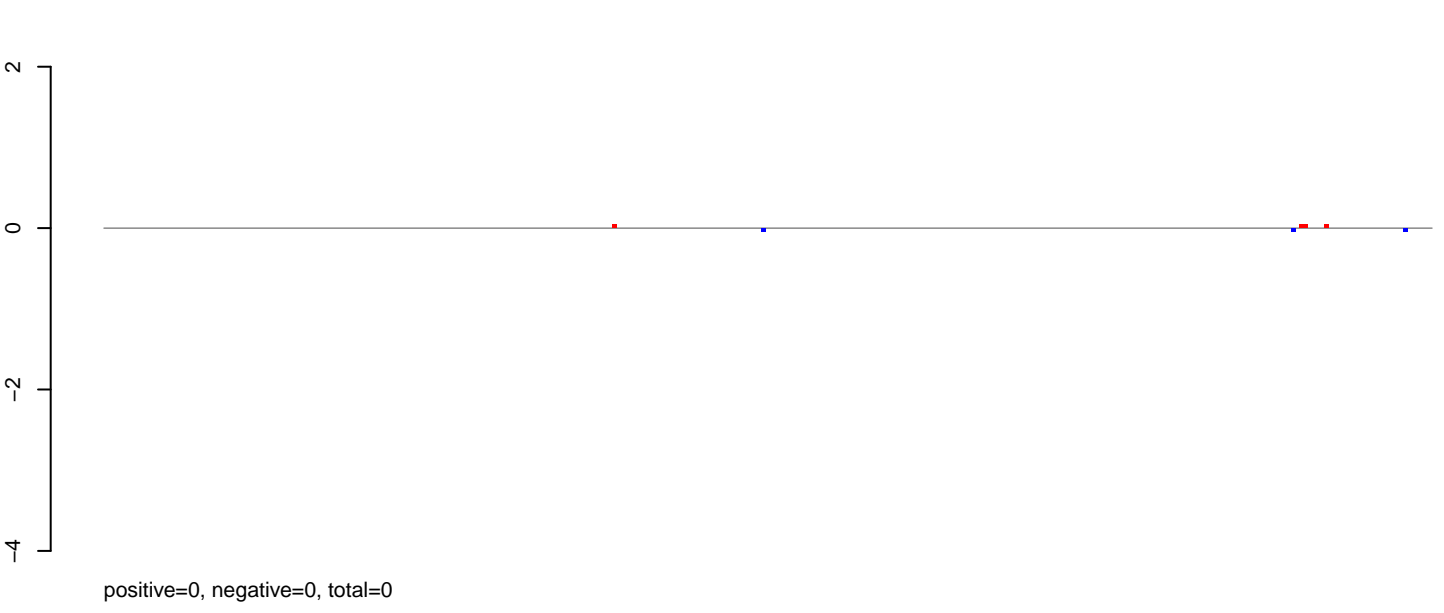
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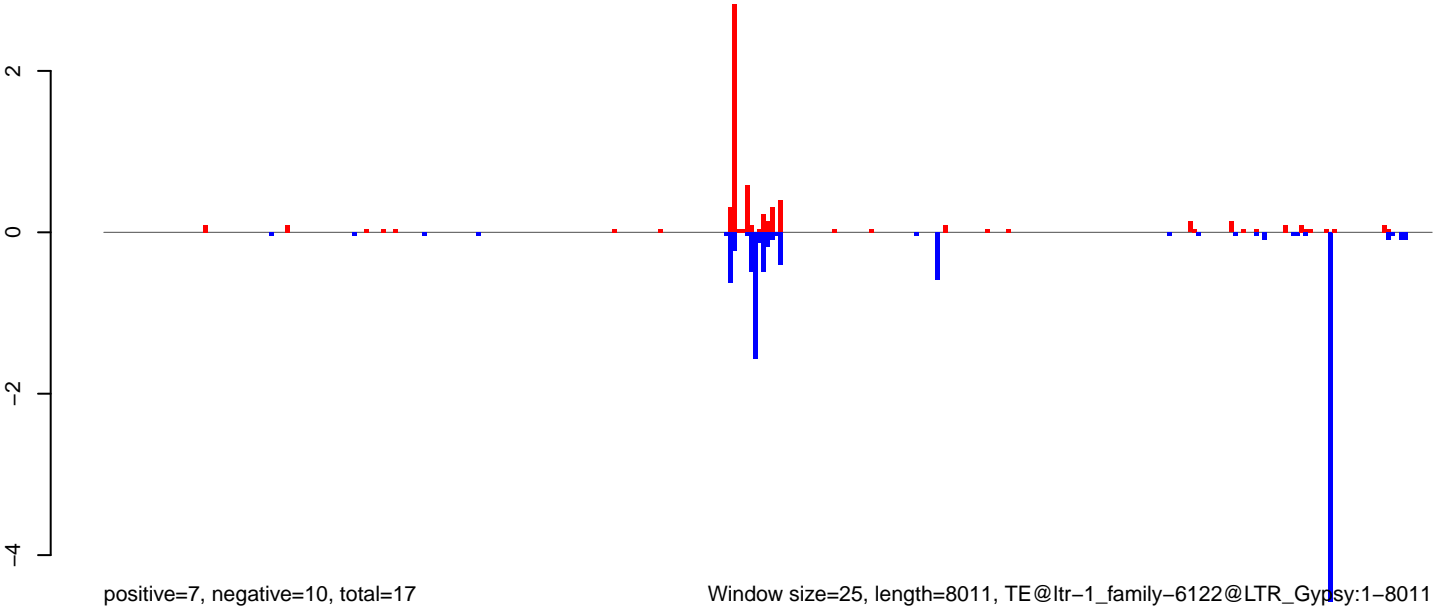
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



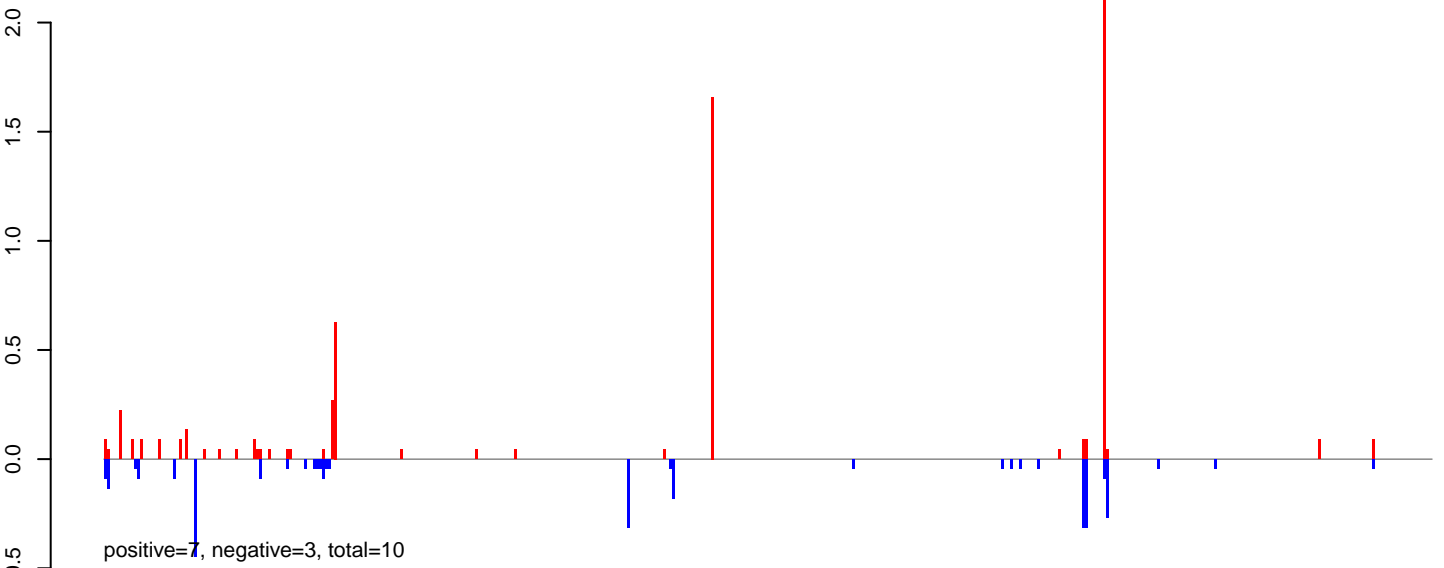
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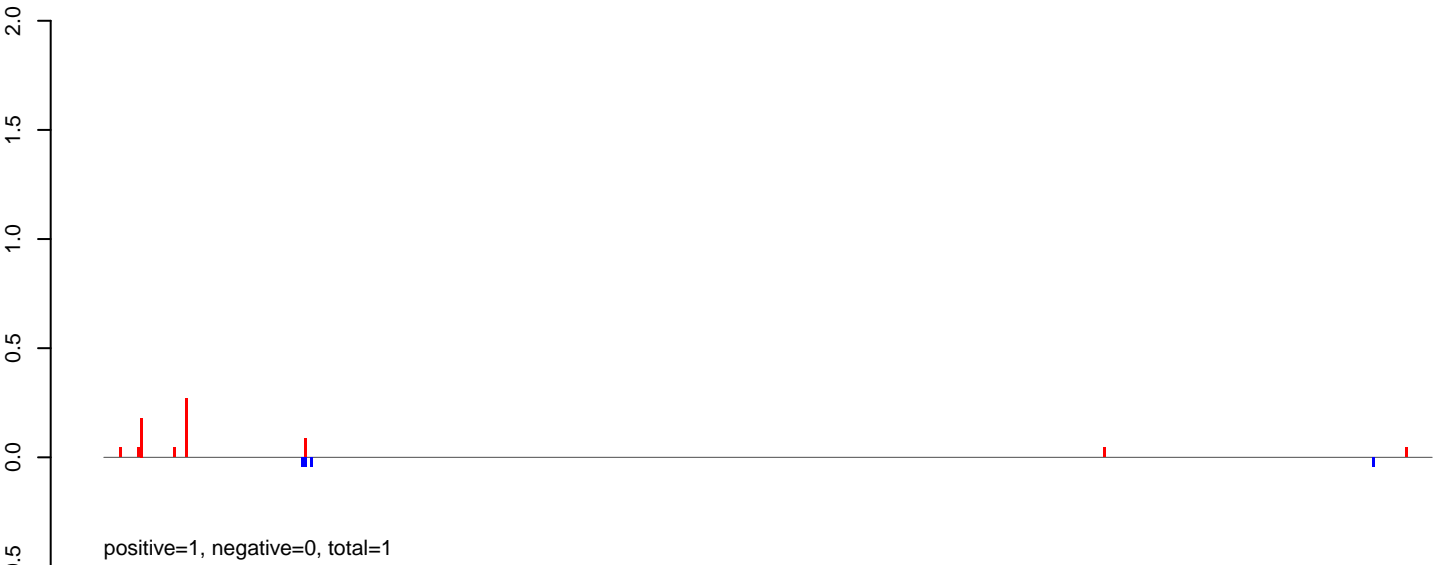
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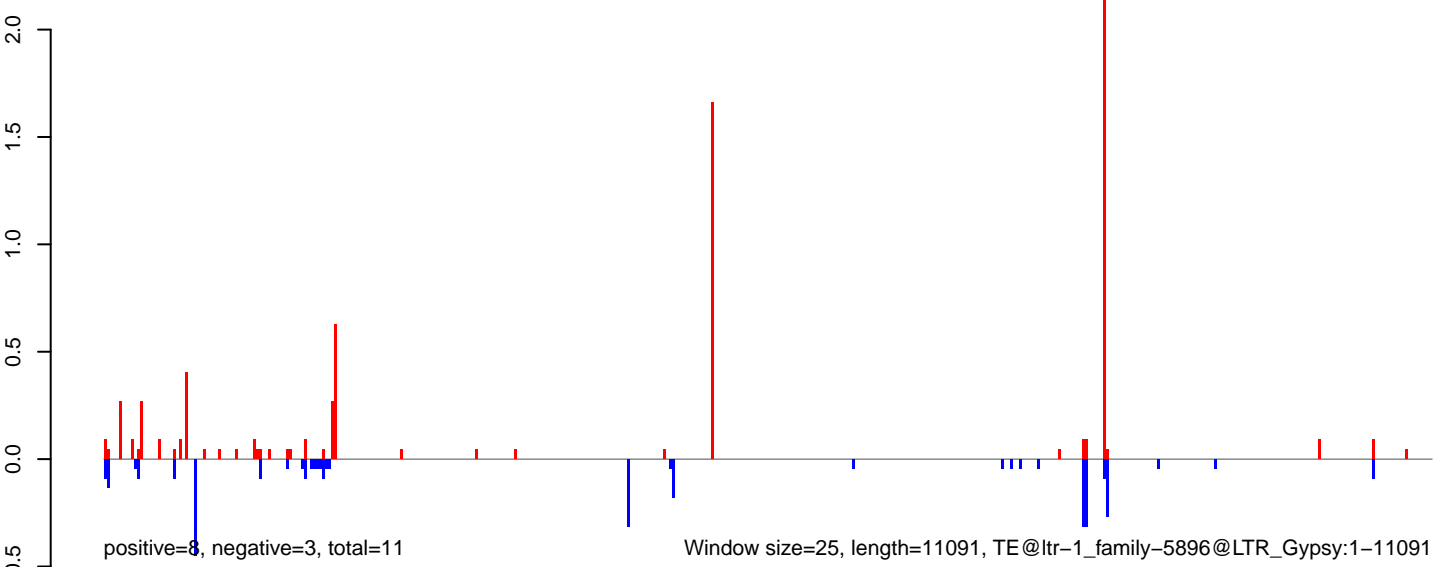
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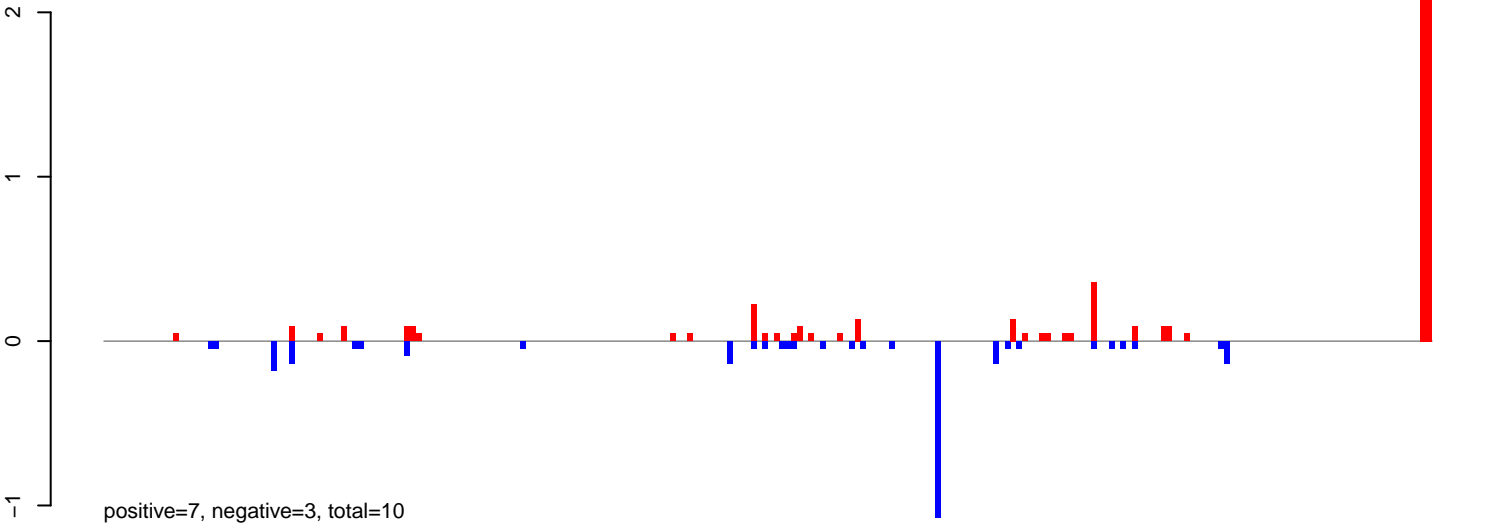
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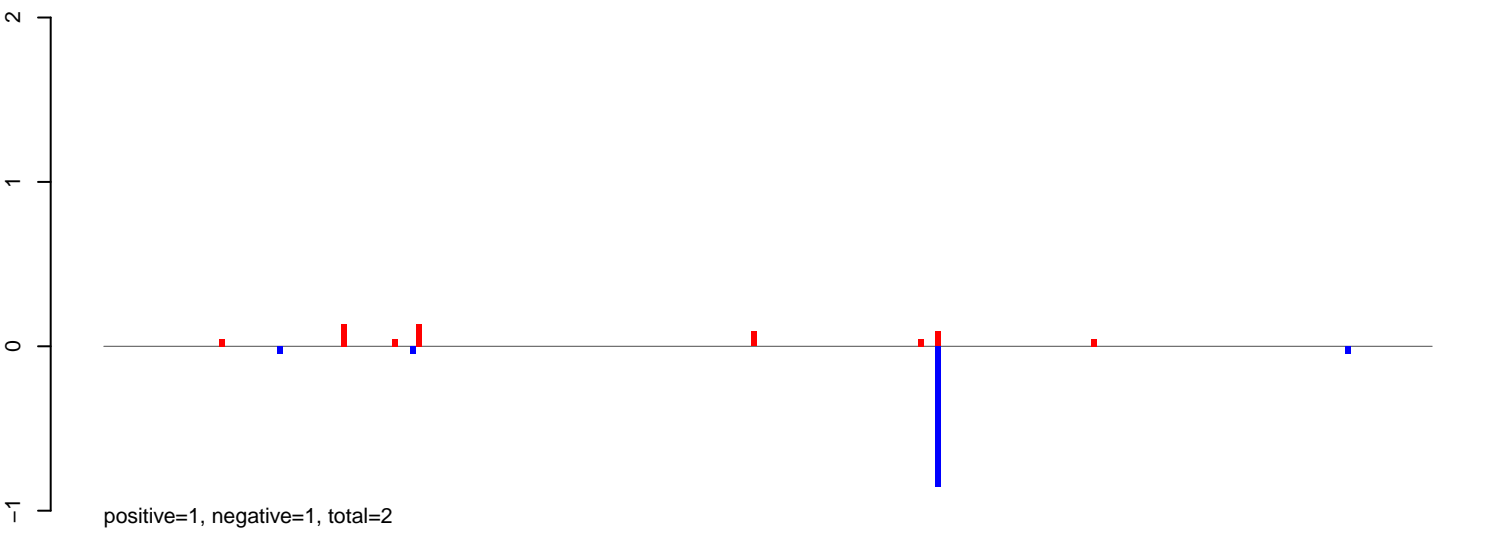
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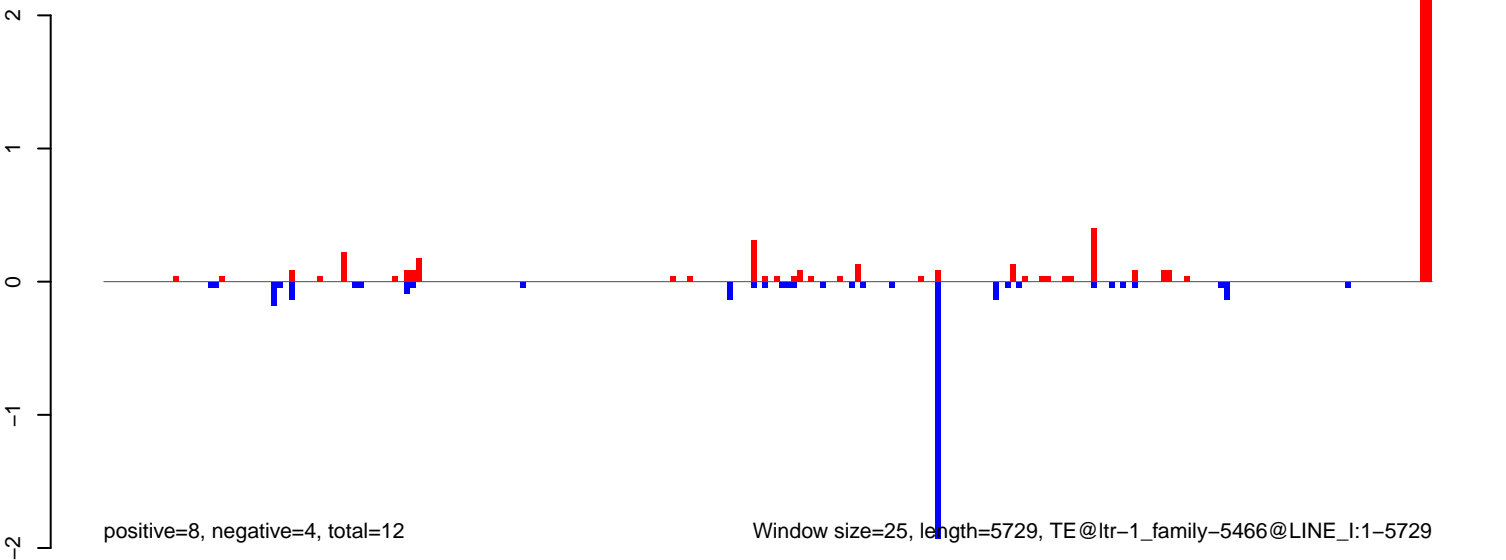
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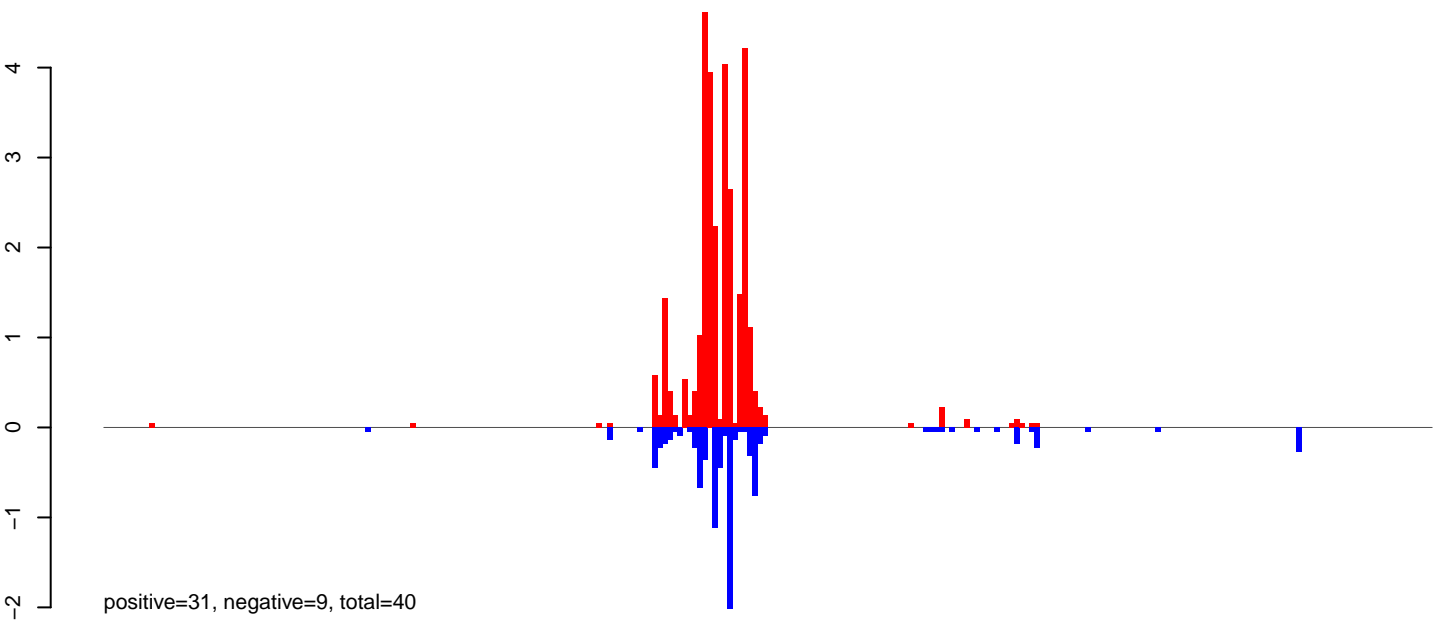
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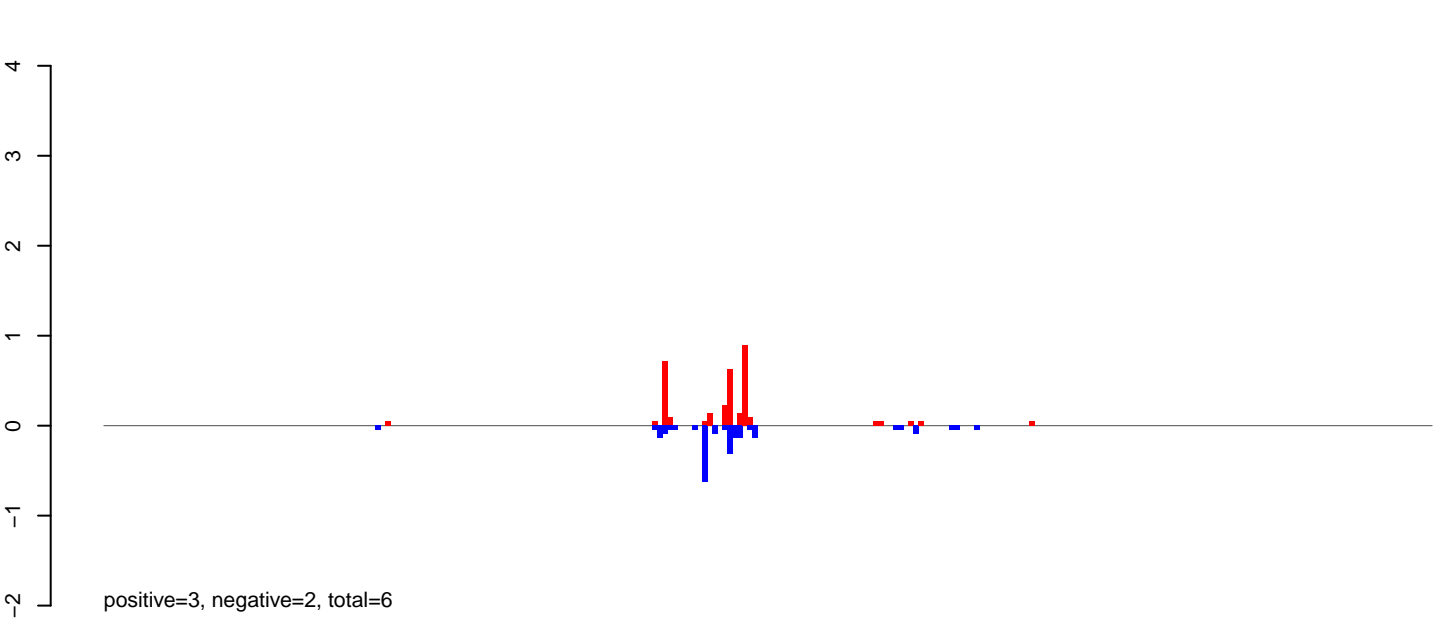
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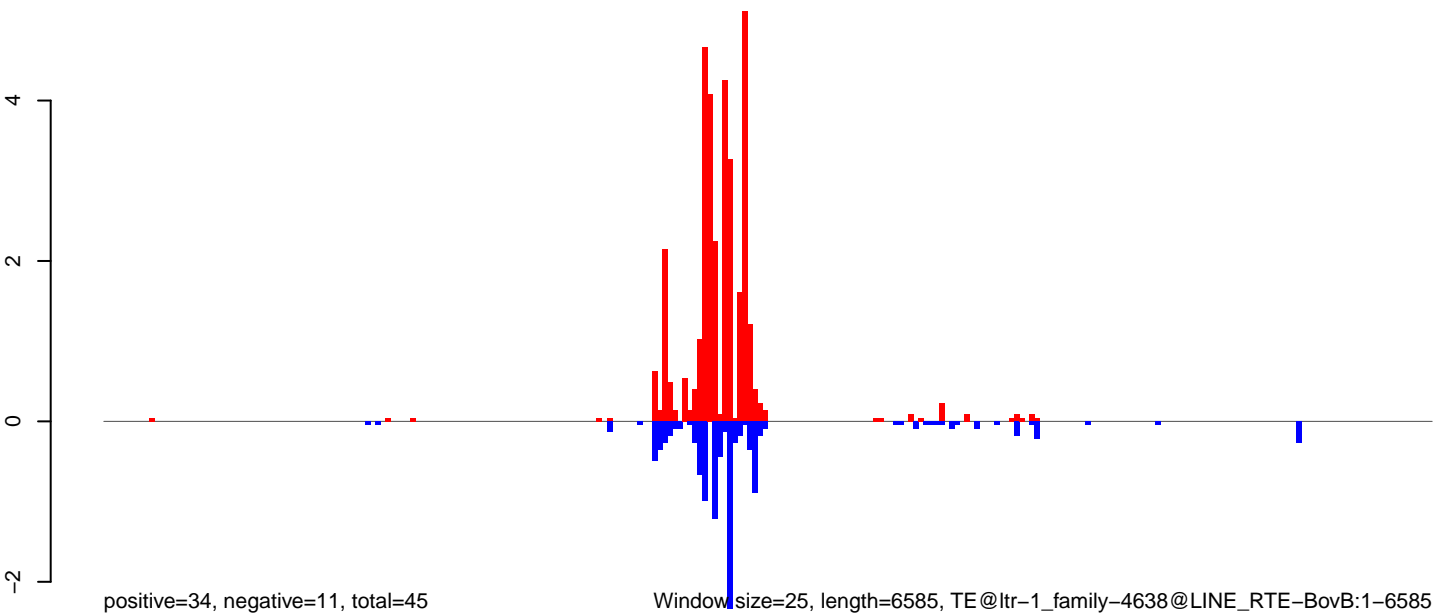
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

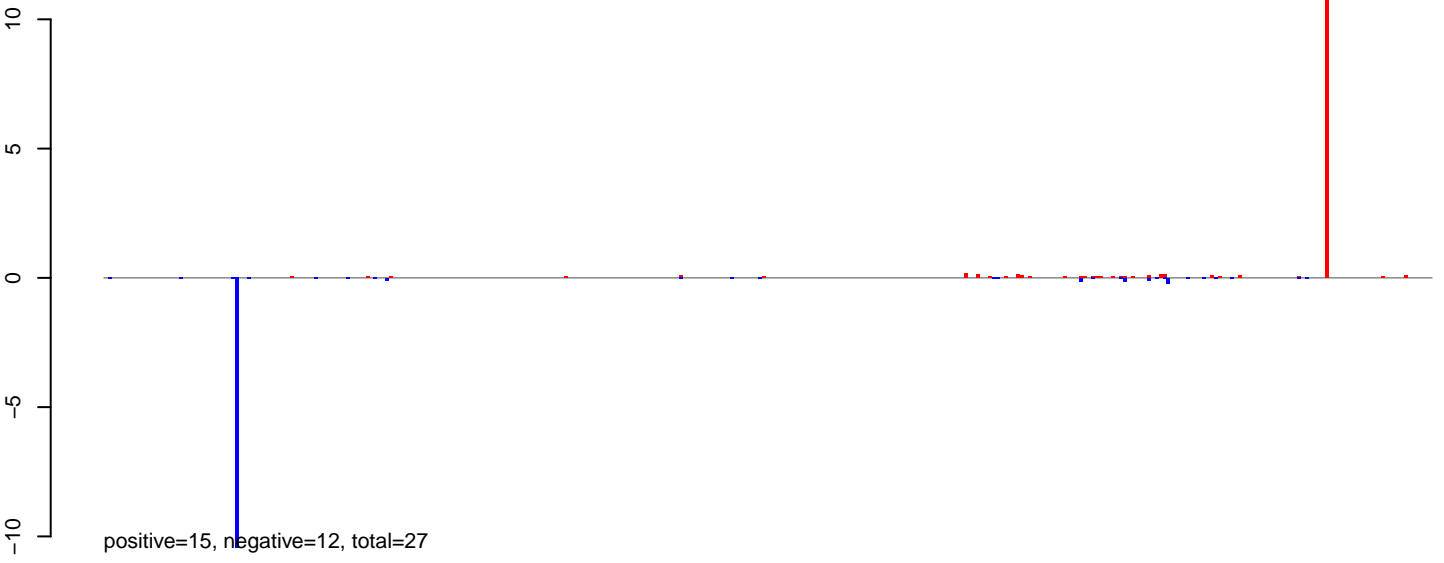


AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

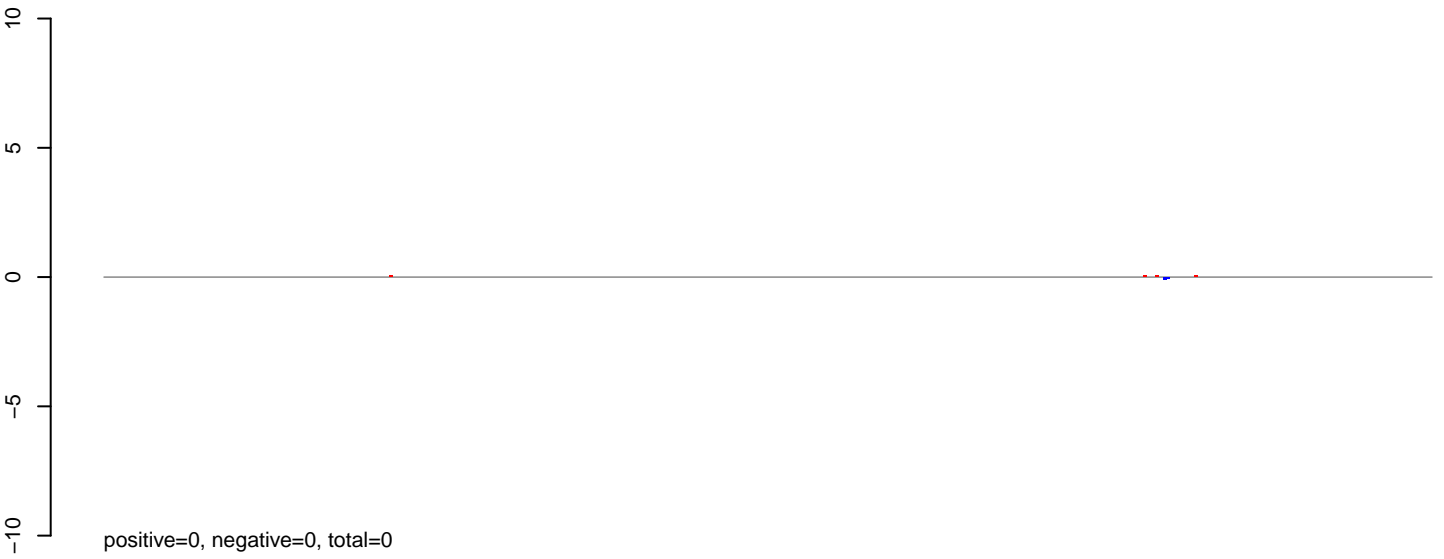


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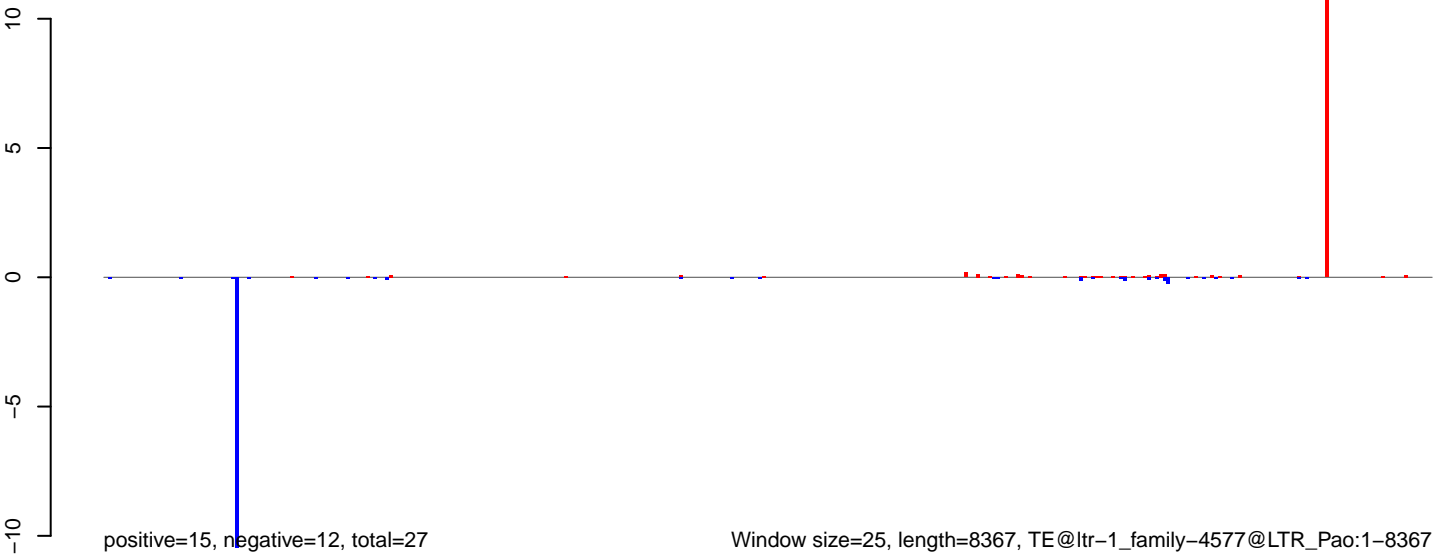
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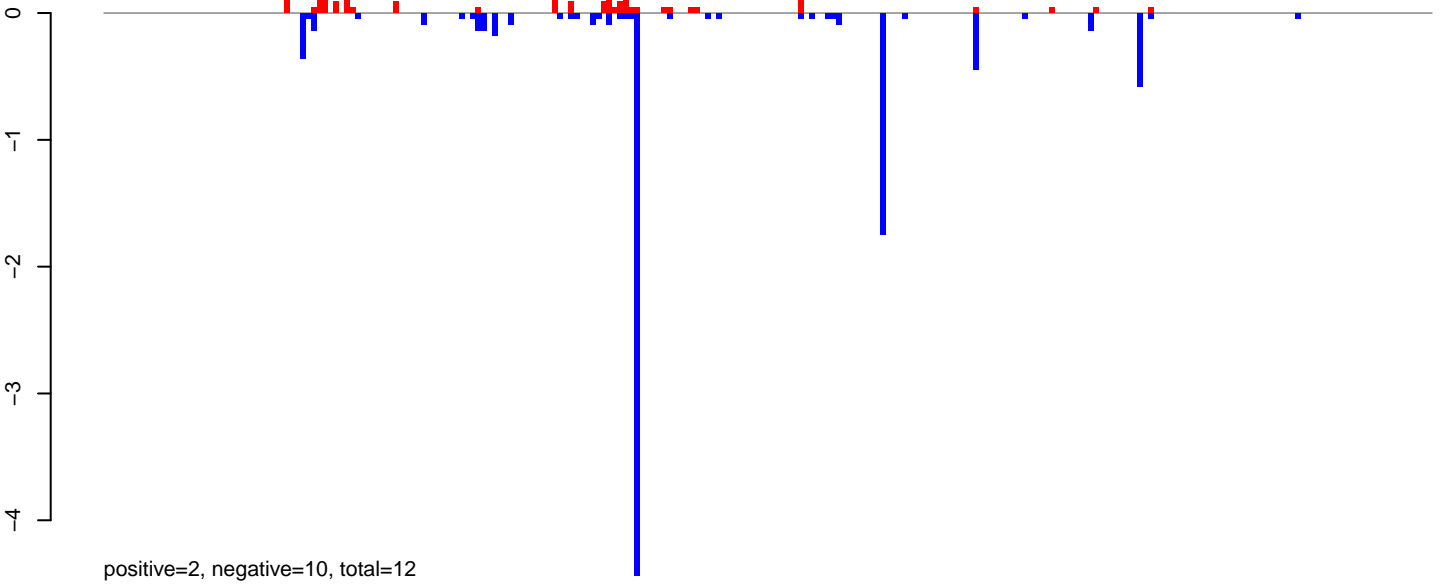
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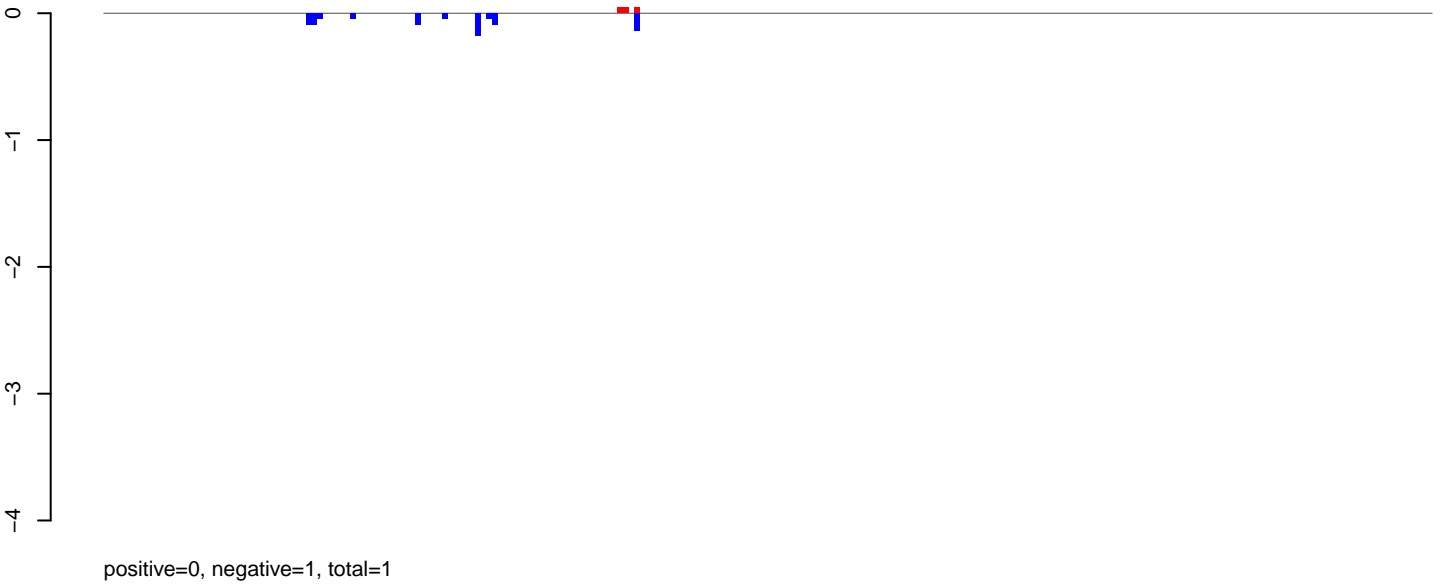
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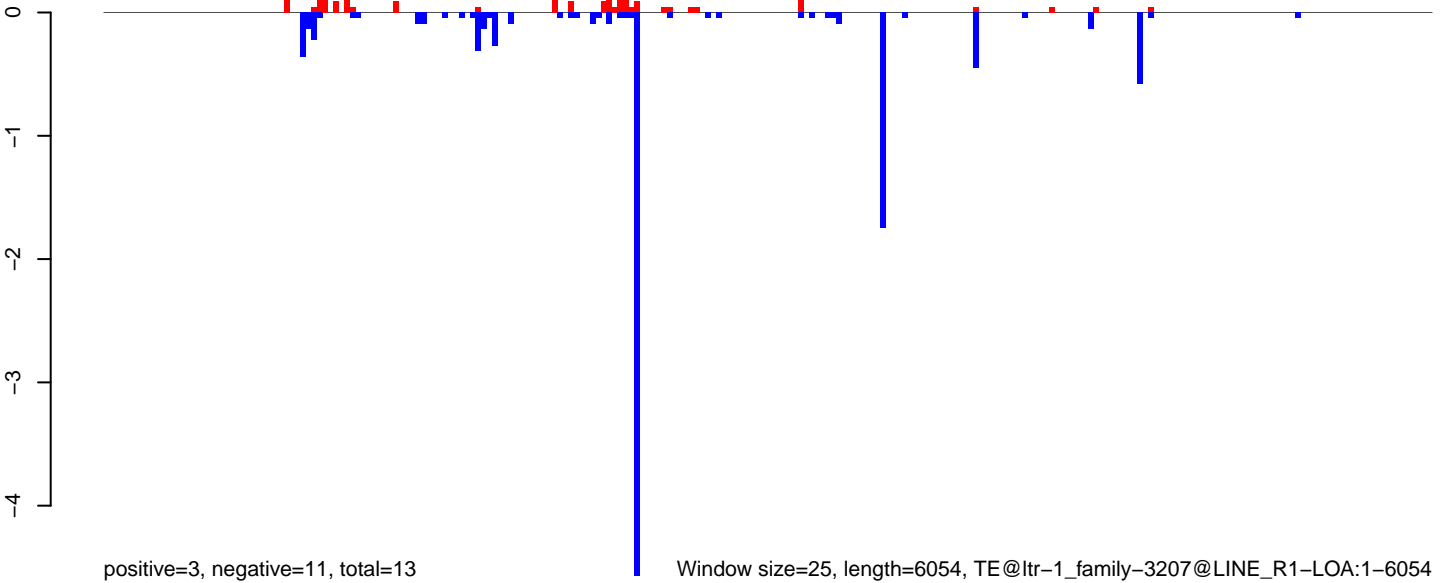
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



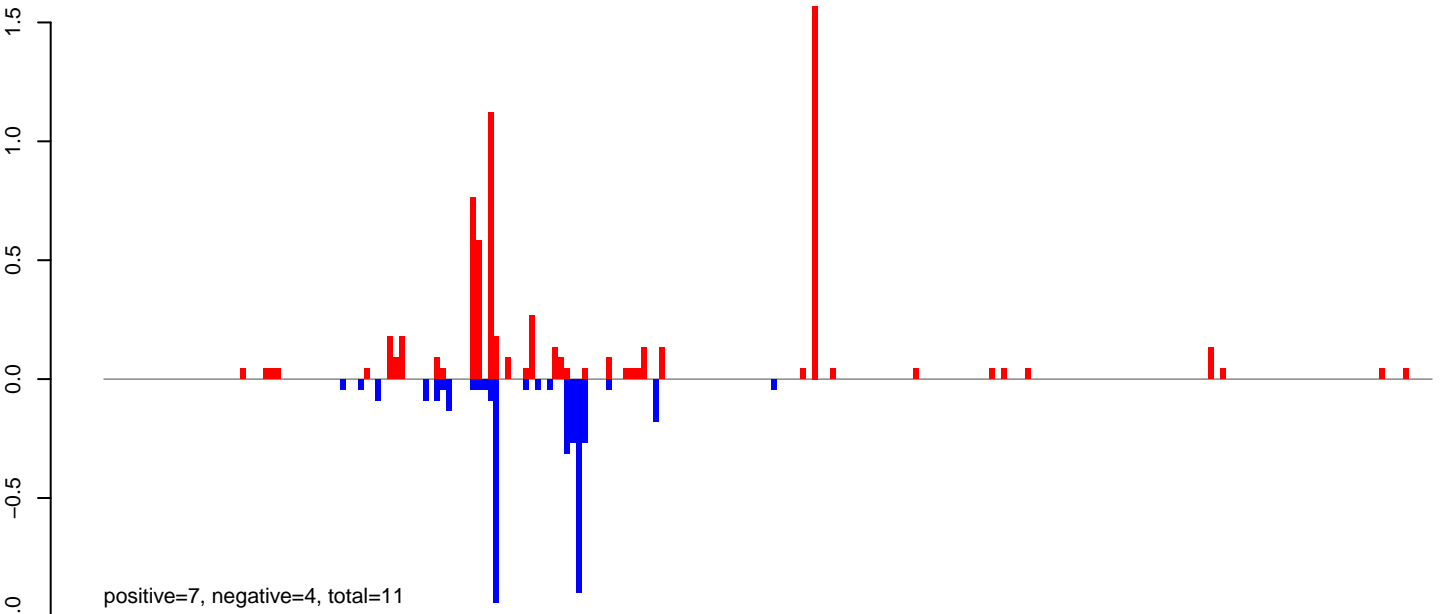
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



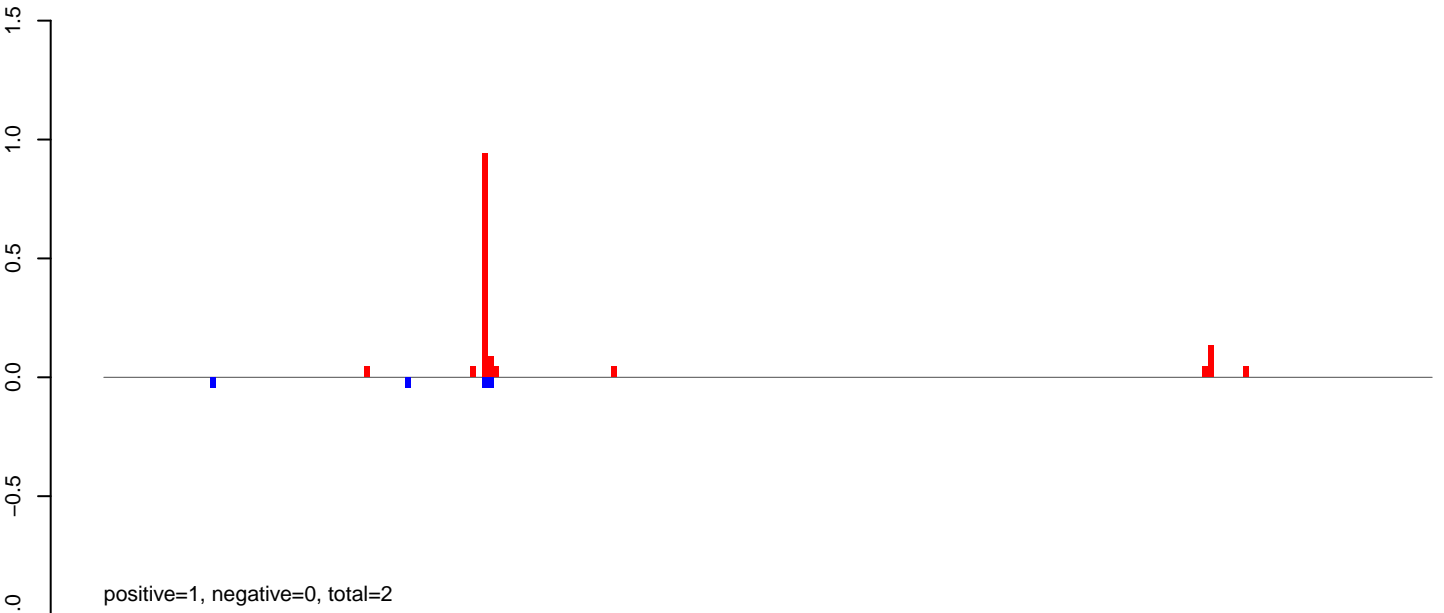
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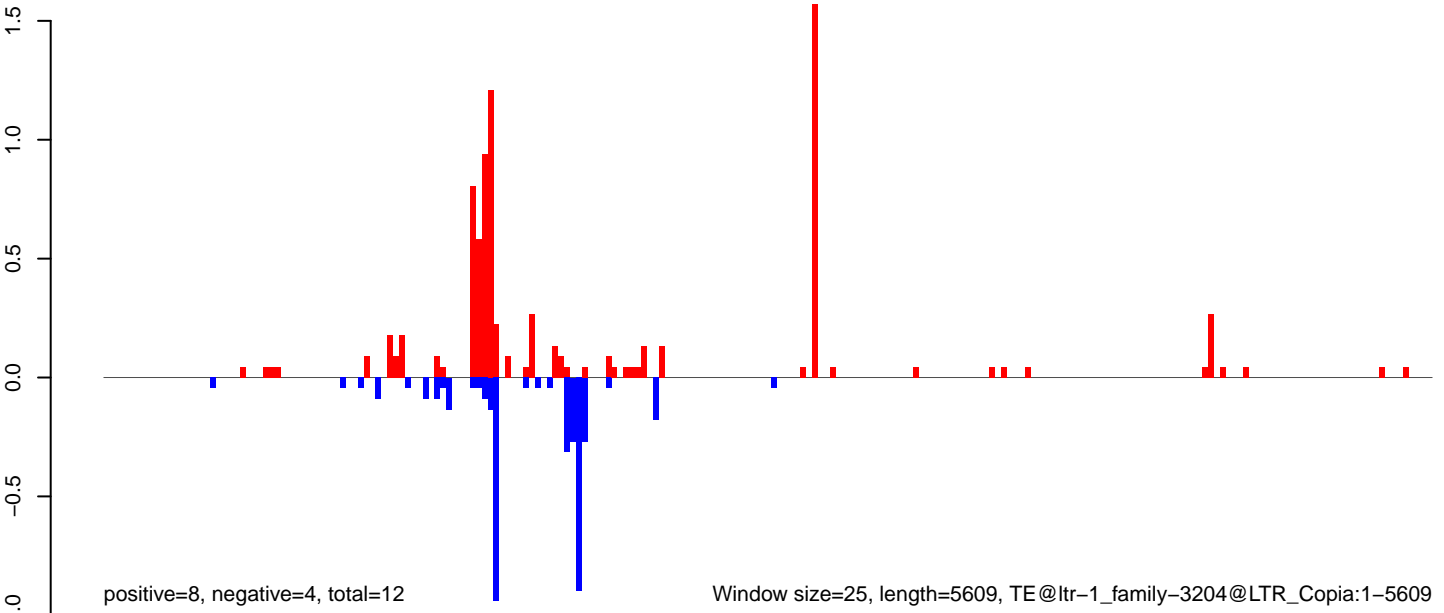
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



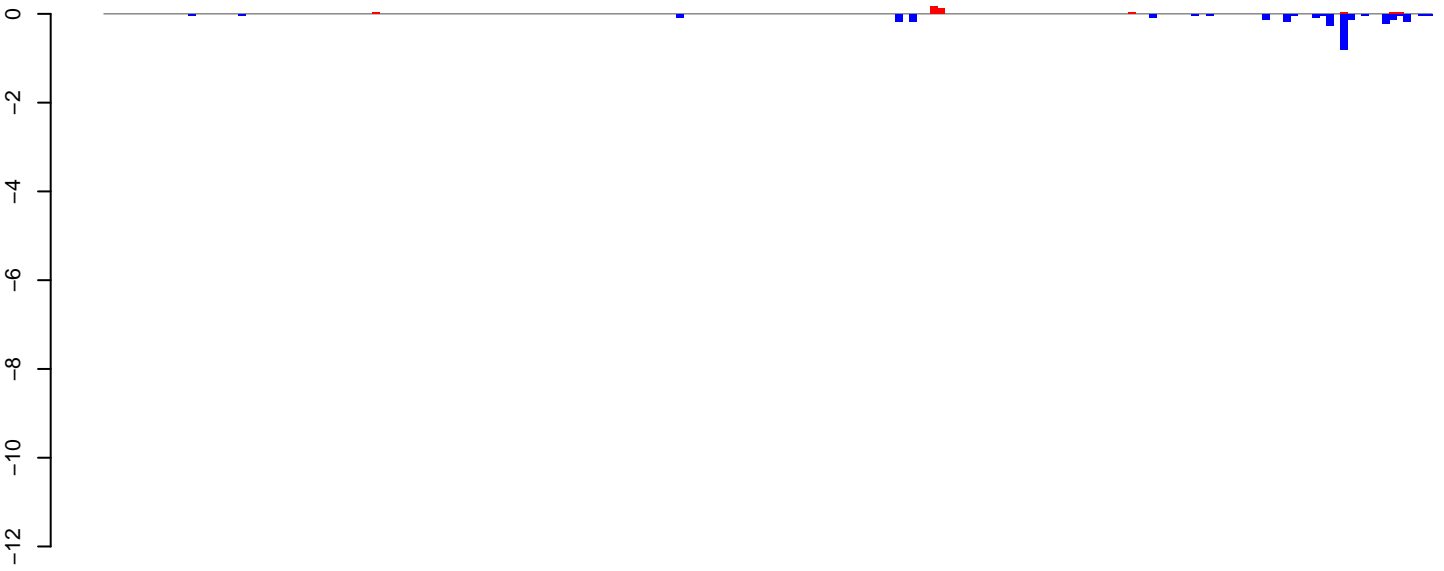
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

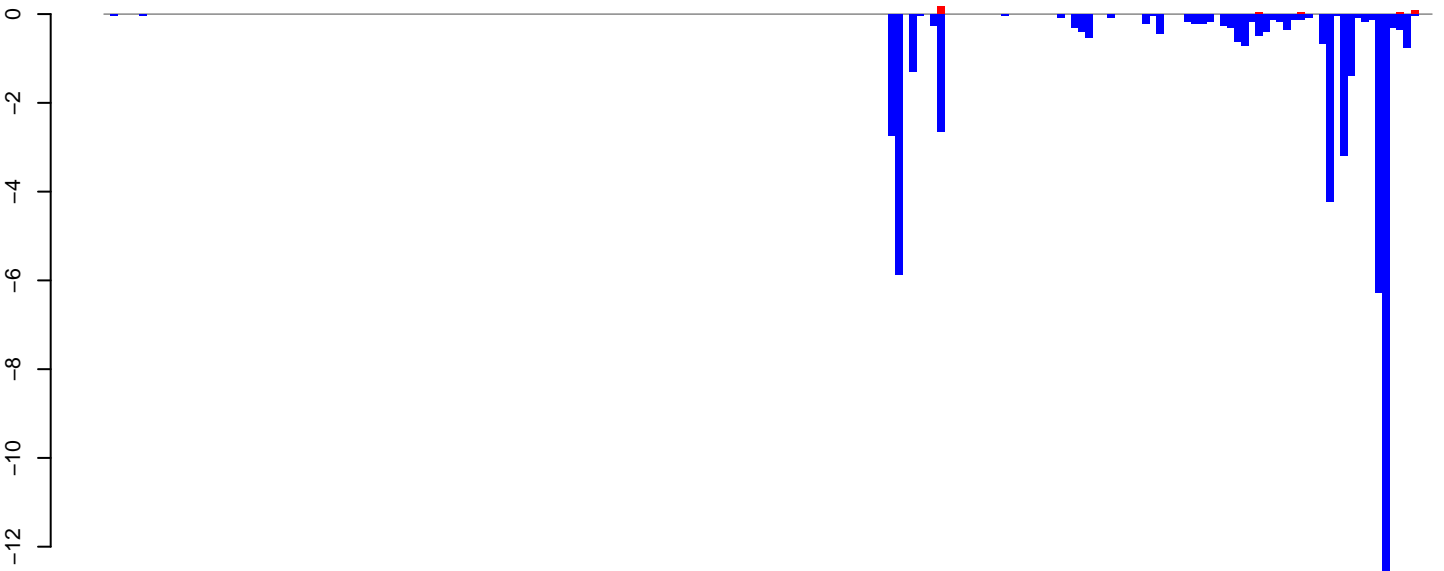


AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



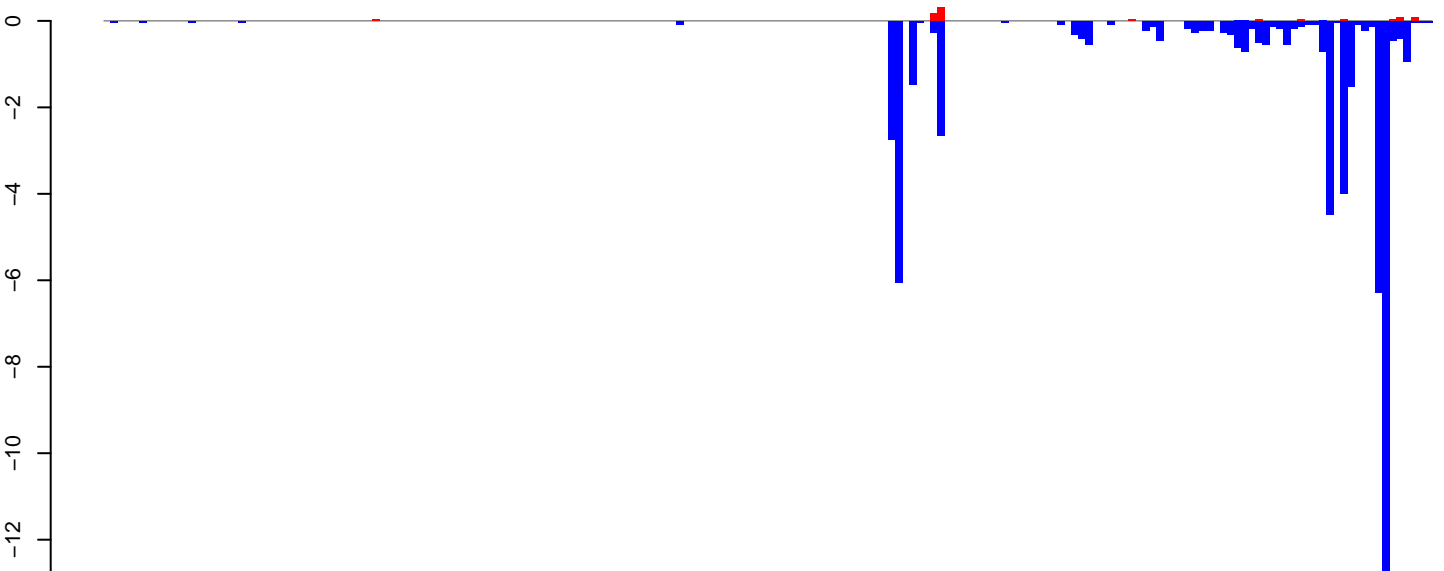
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



positive=0, negative=51, total=51

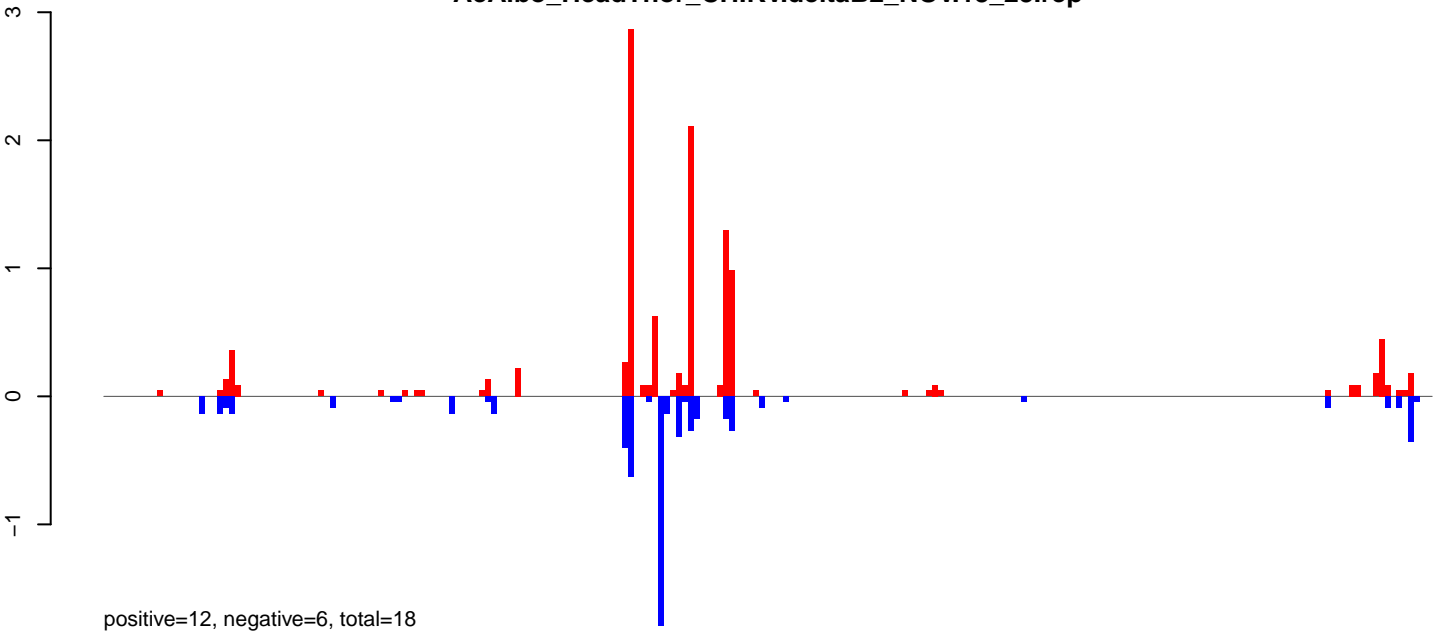
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



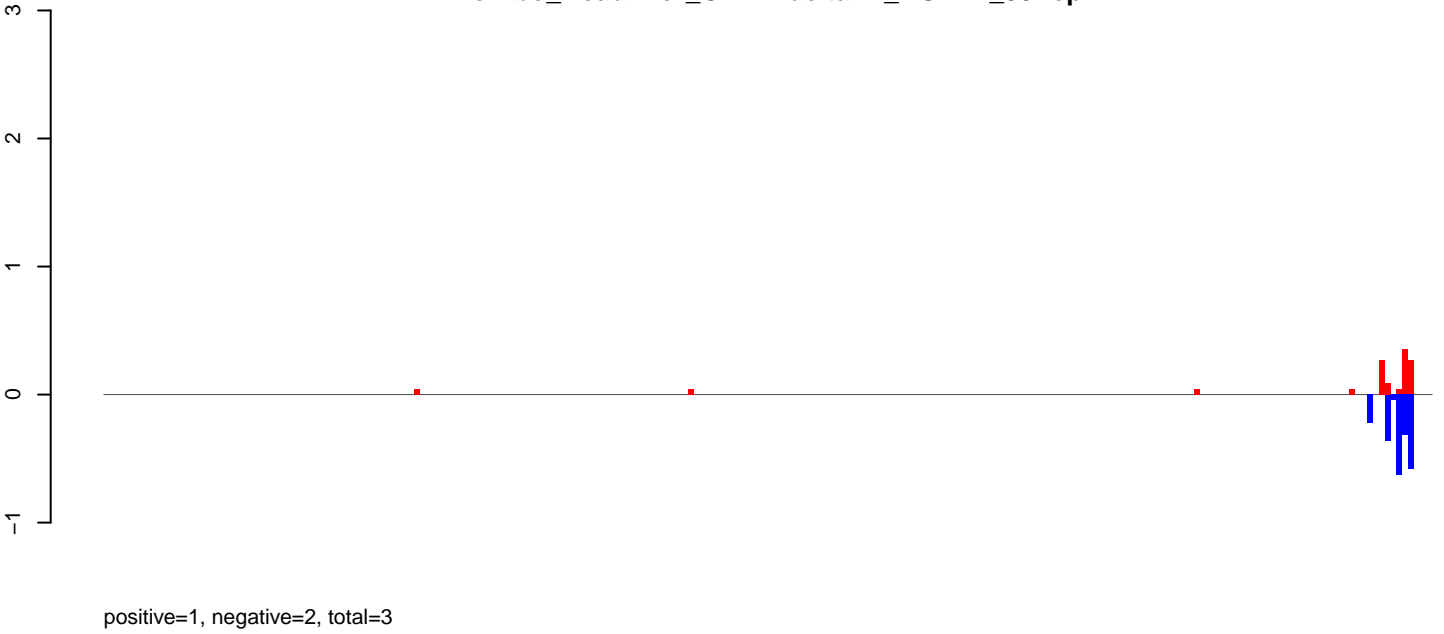
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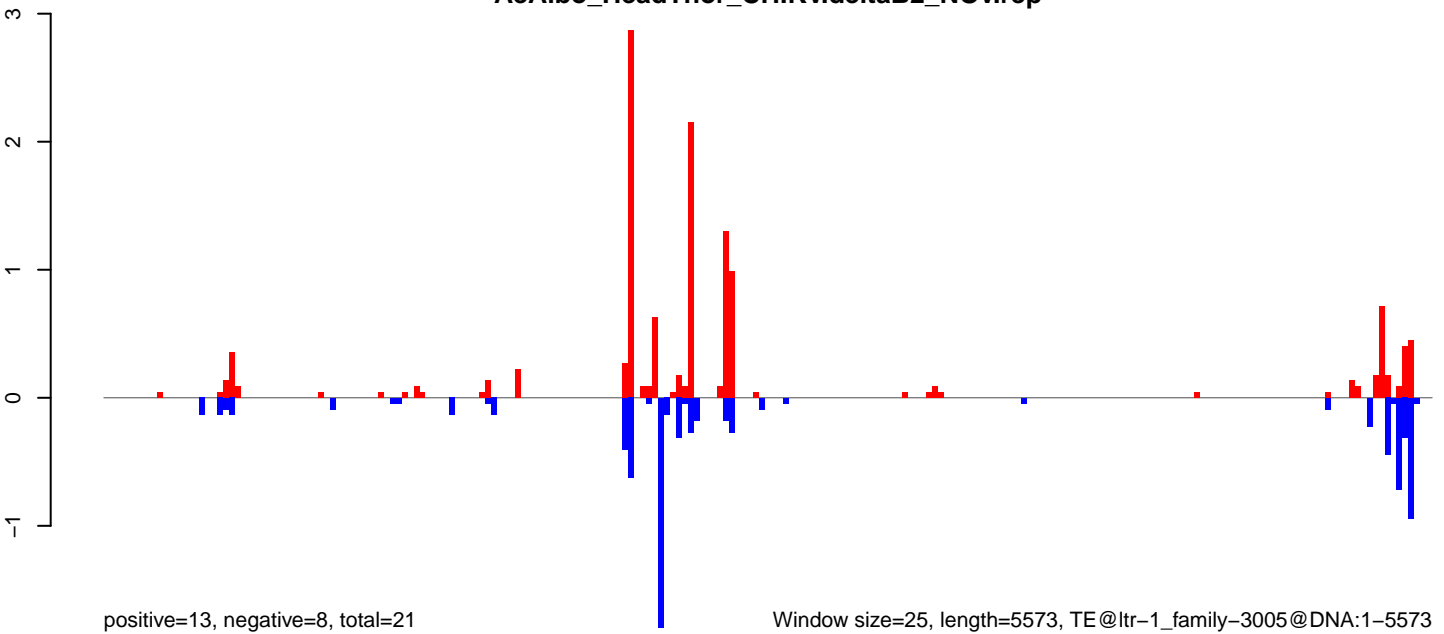
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

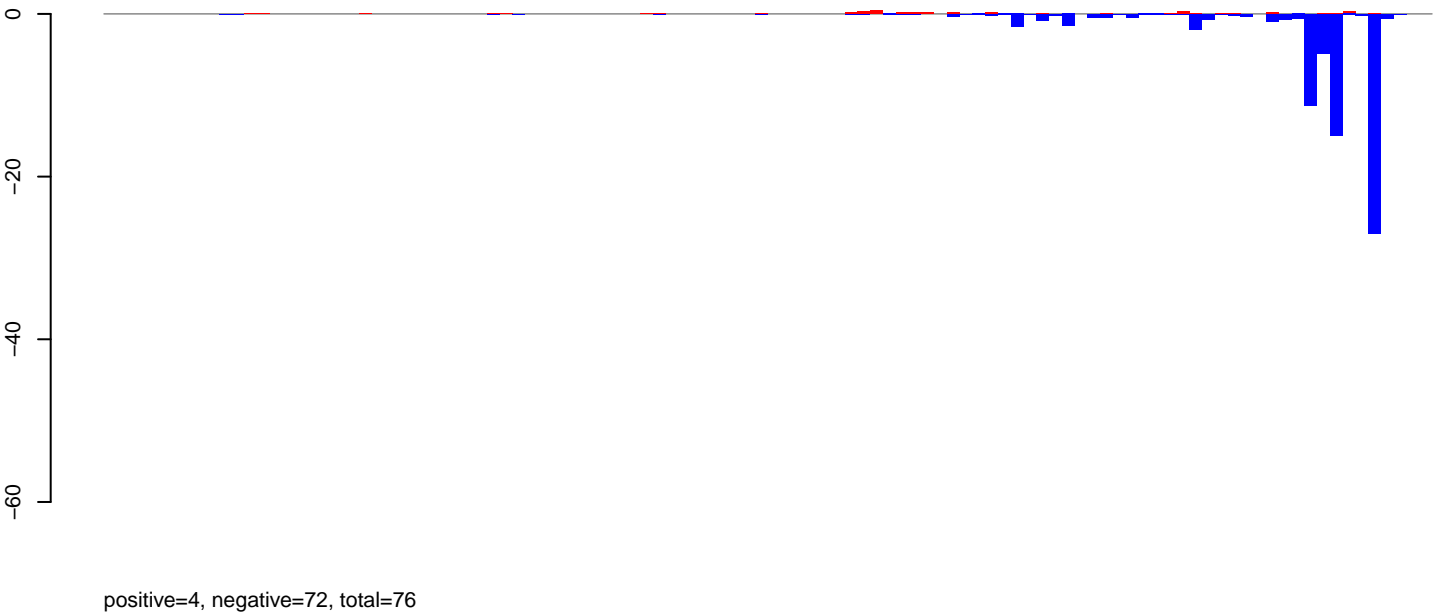


AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



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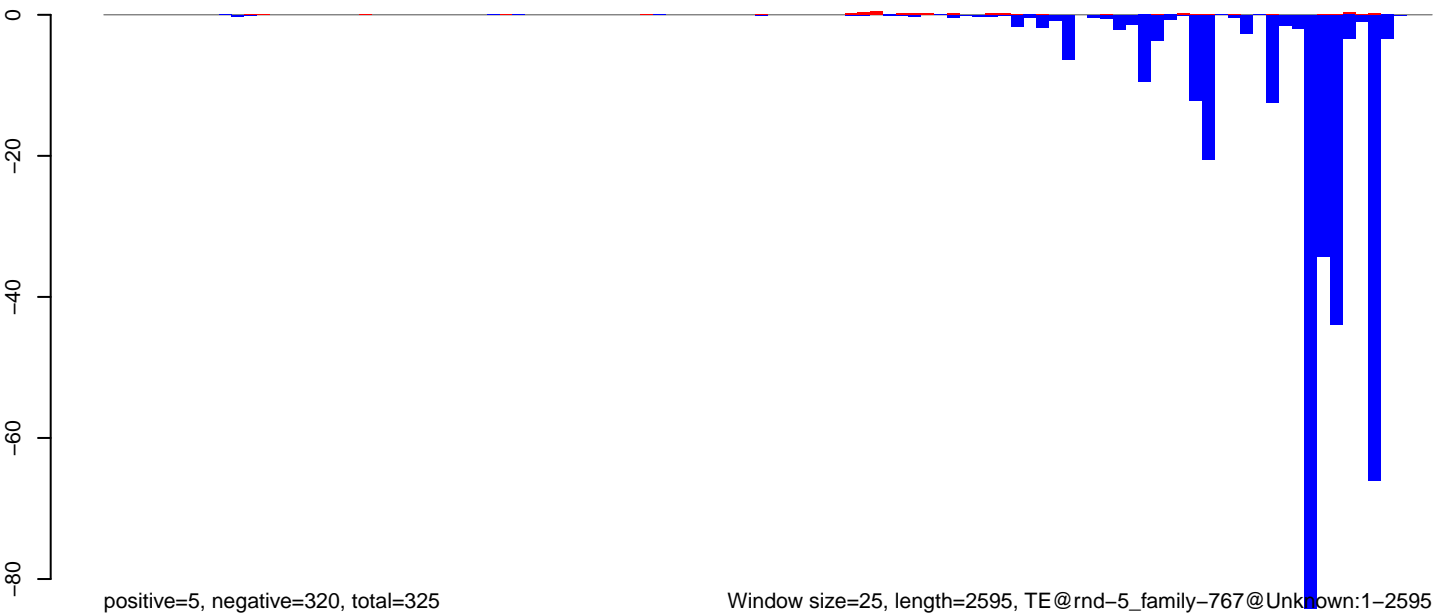
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



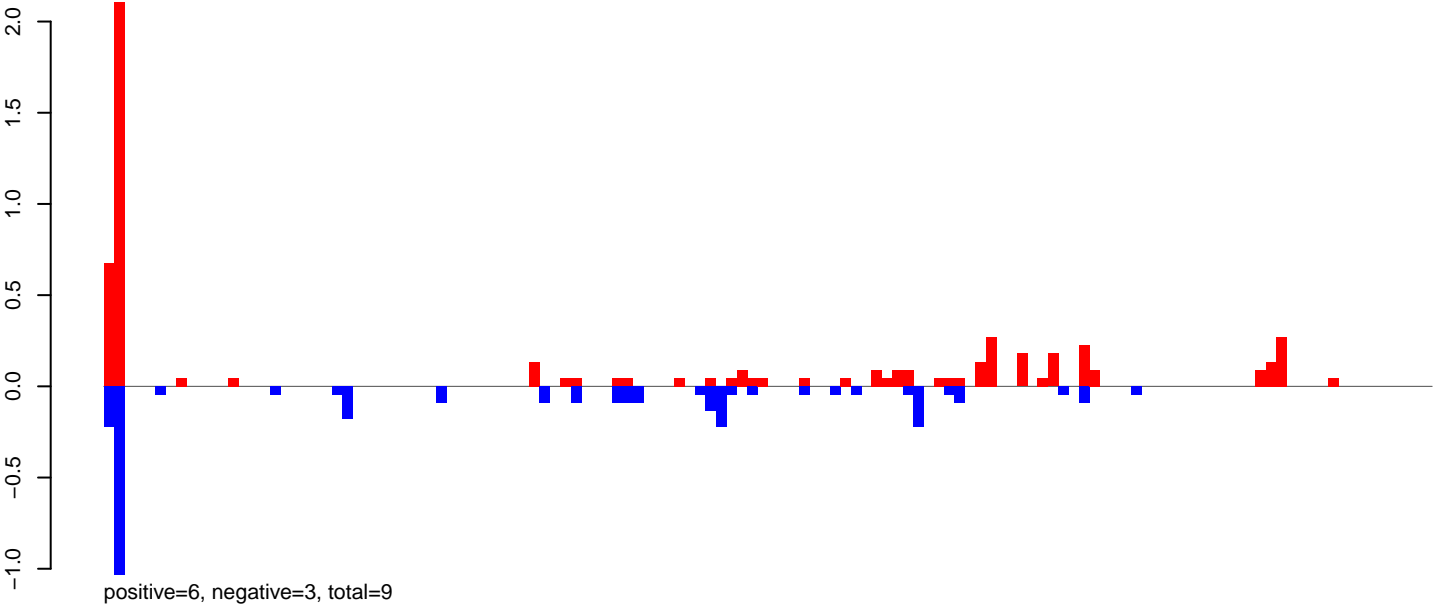
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



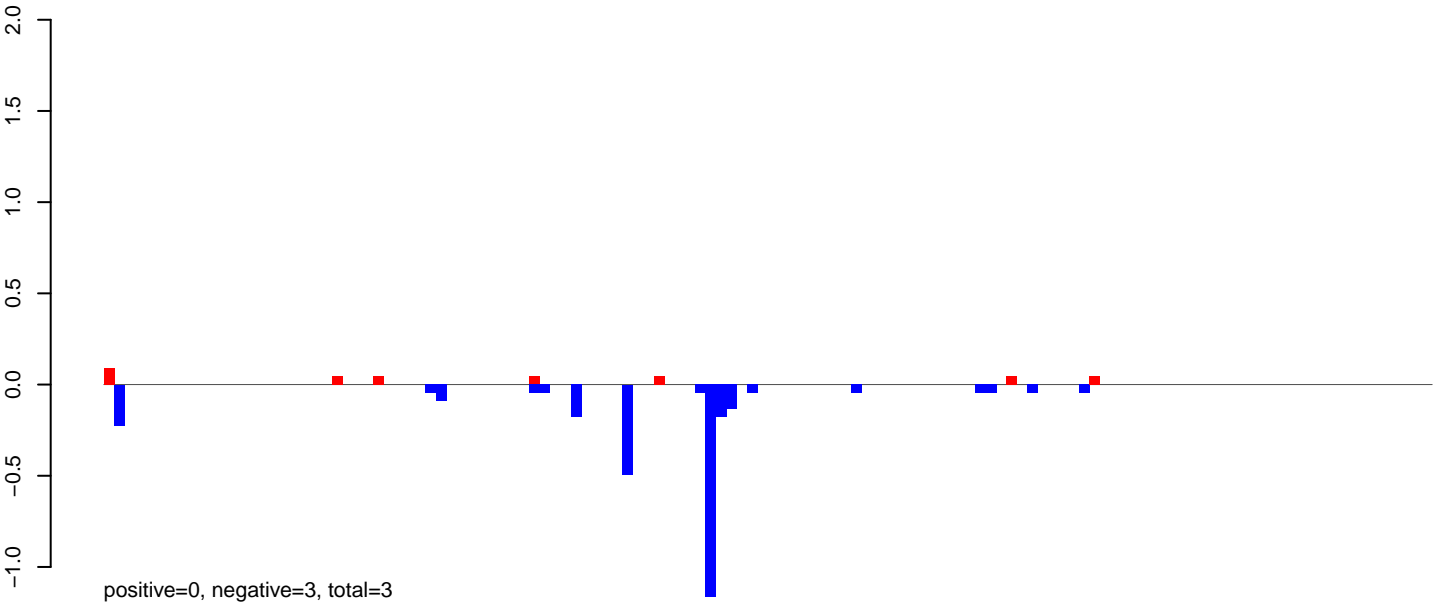
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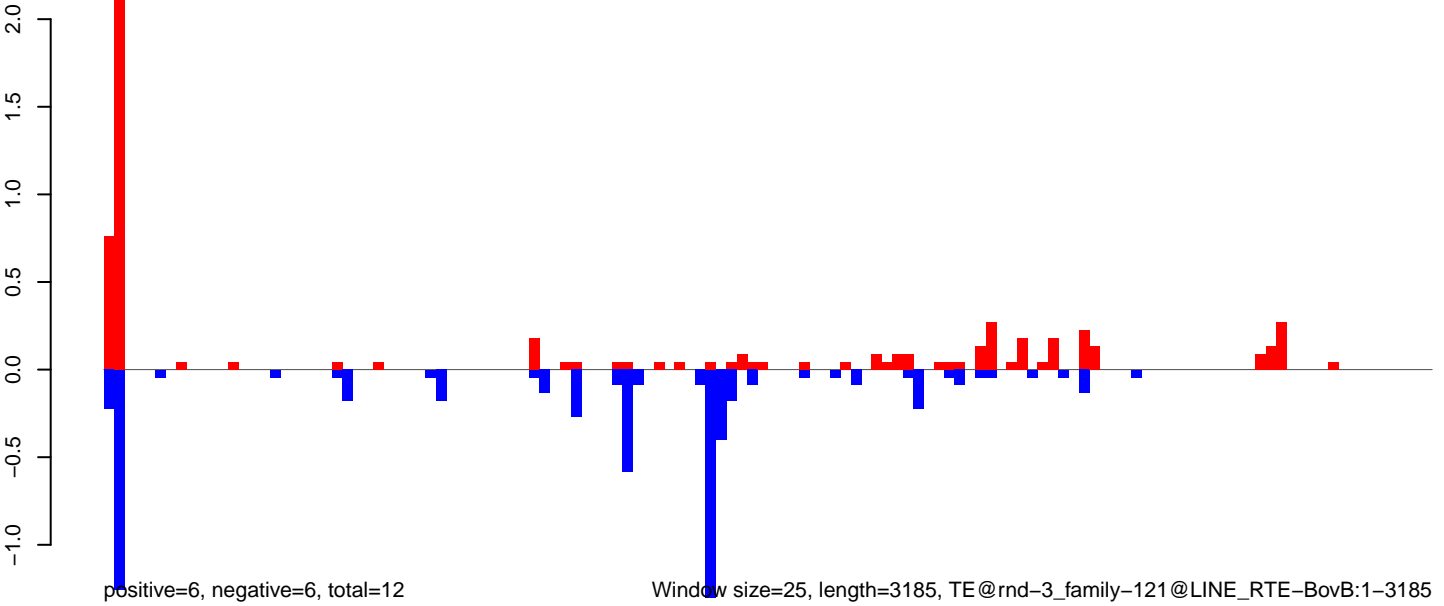
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



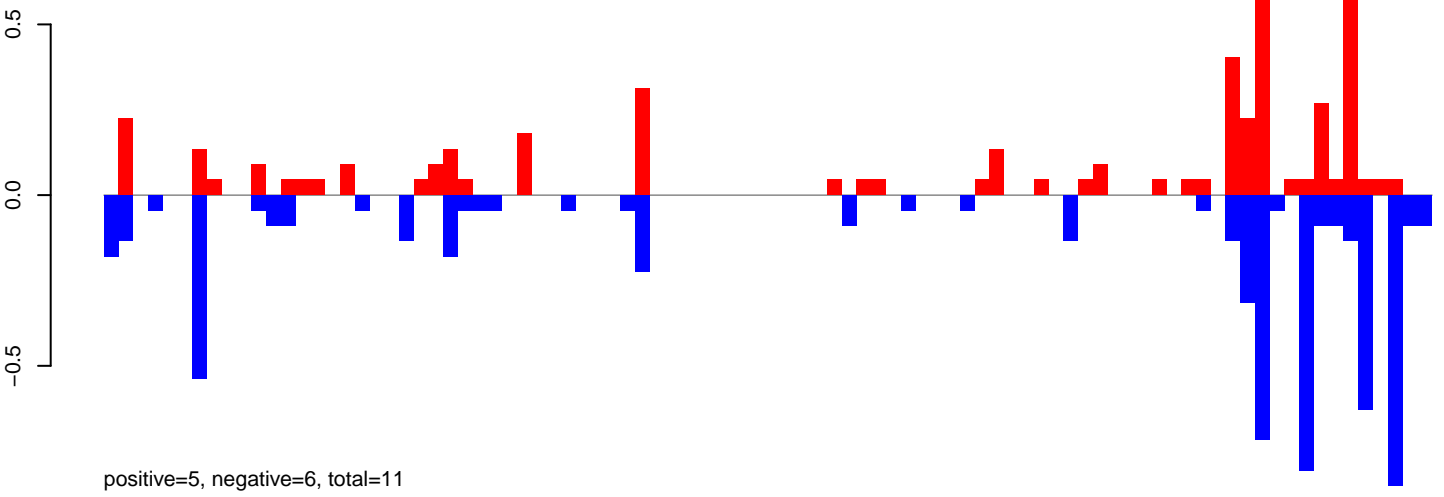
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



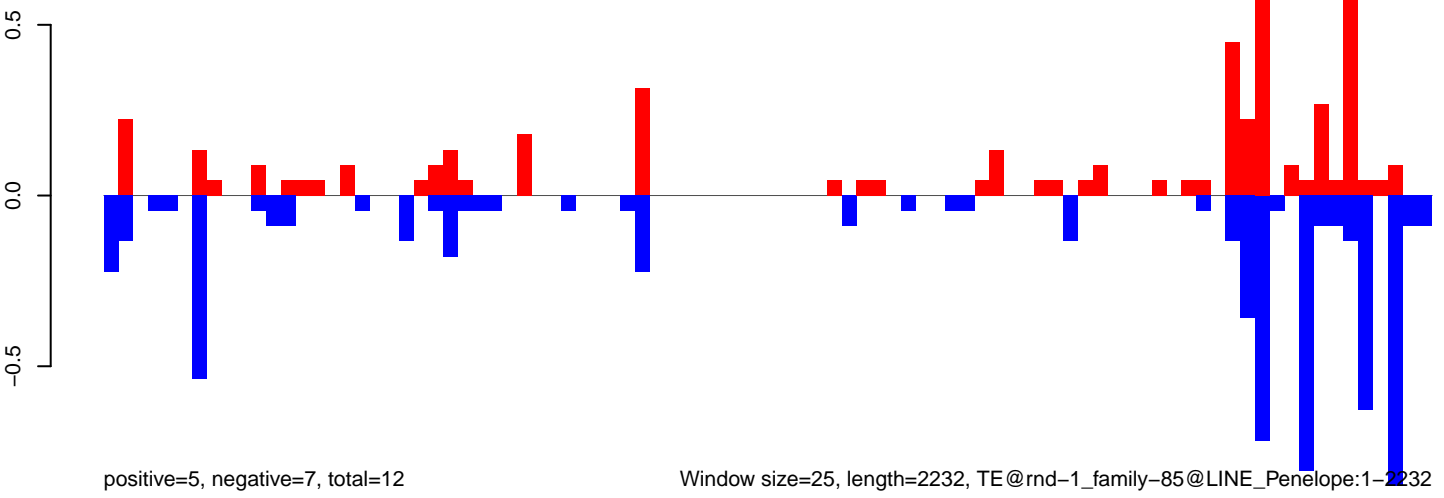
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

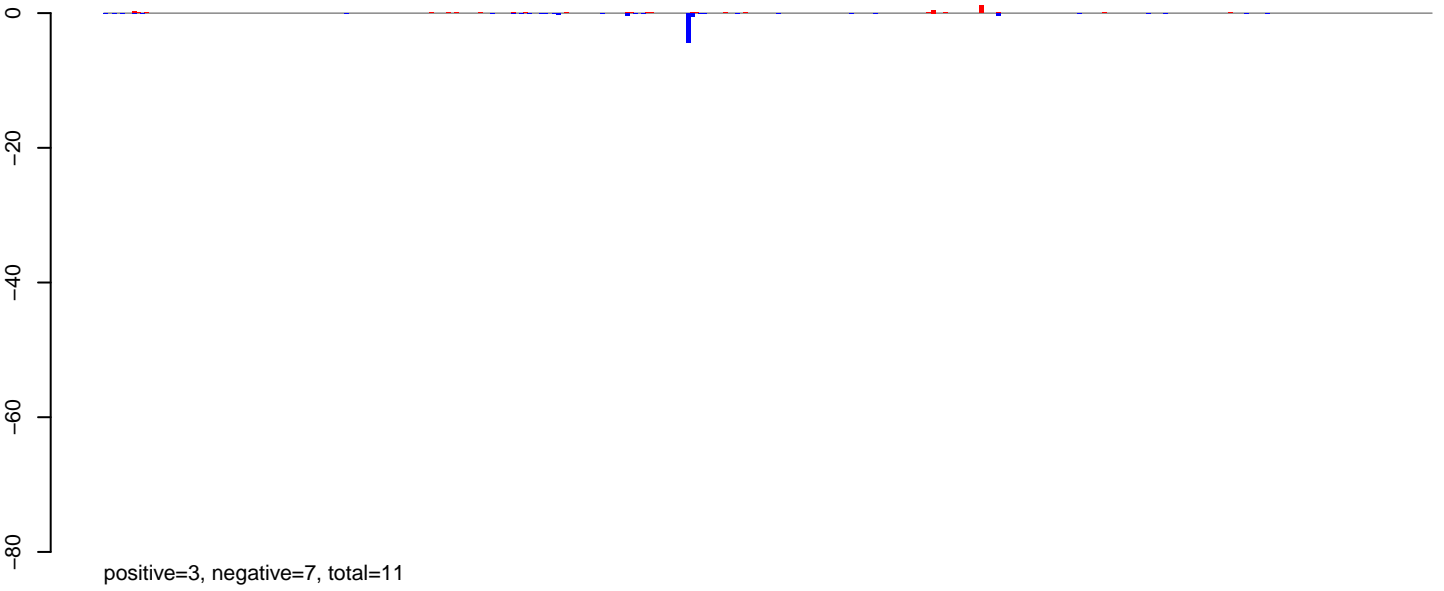


AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

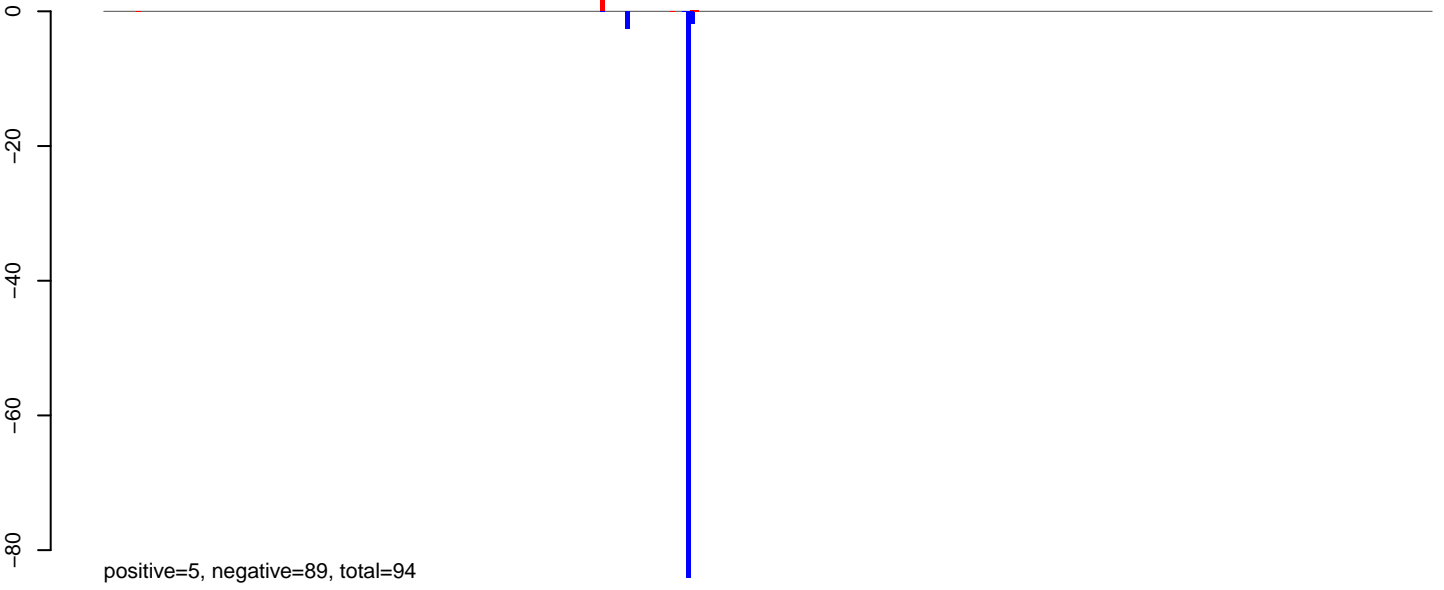


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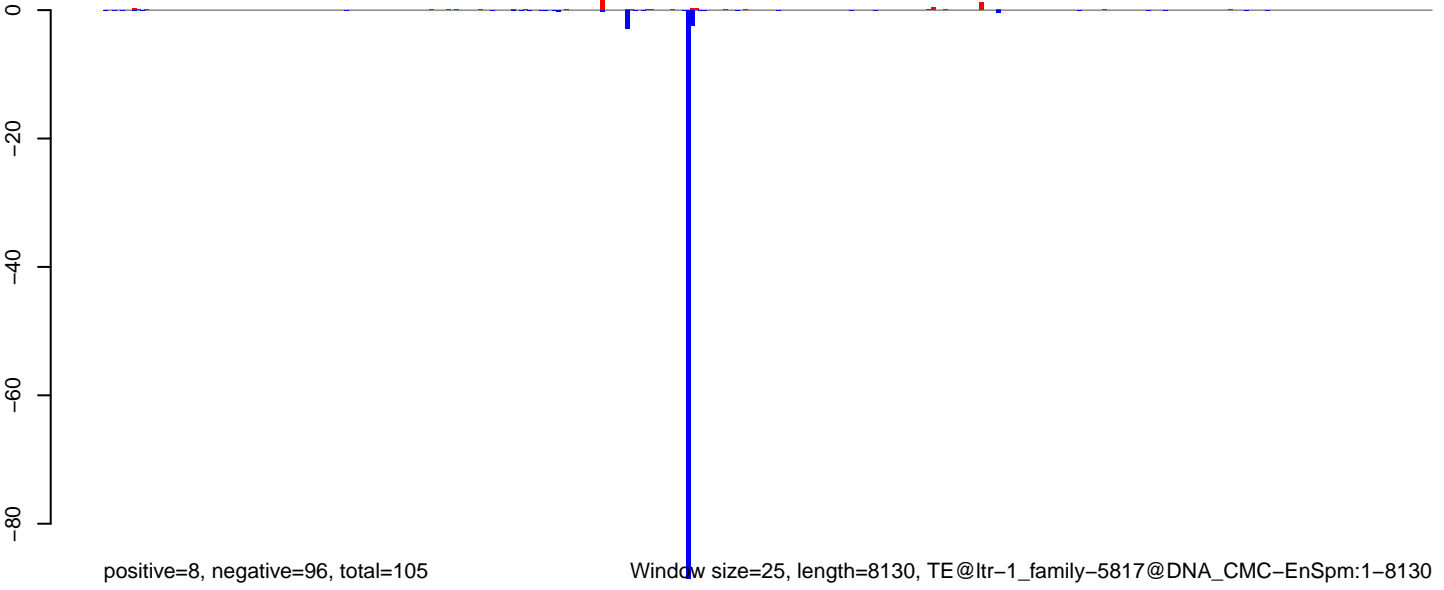
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



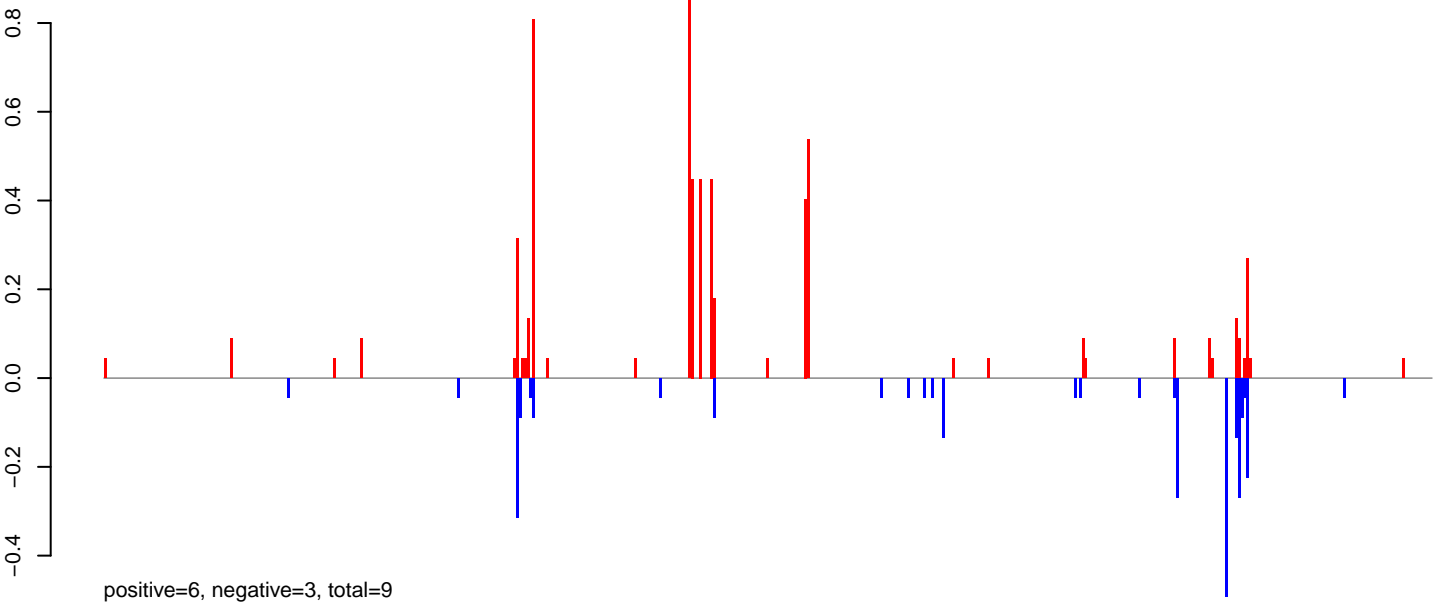
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



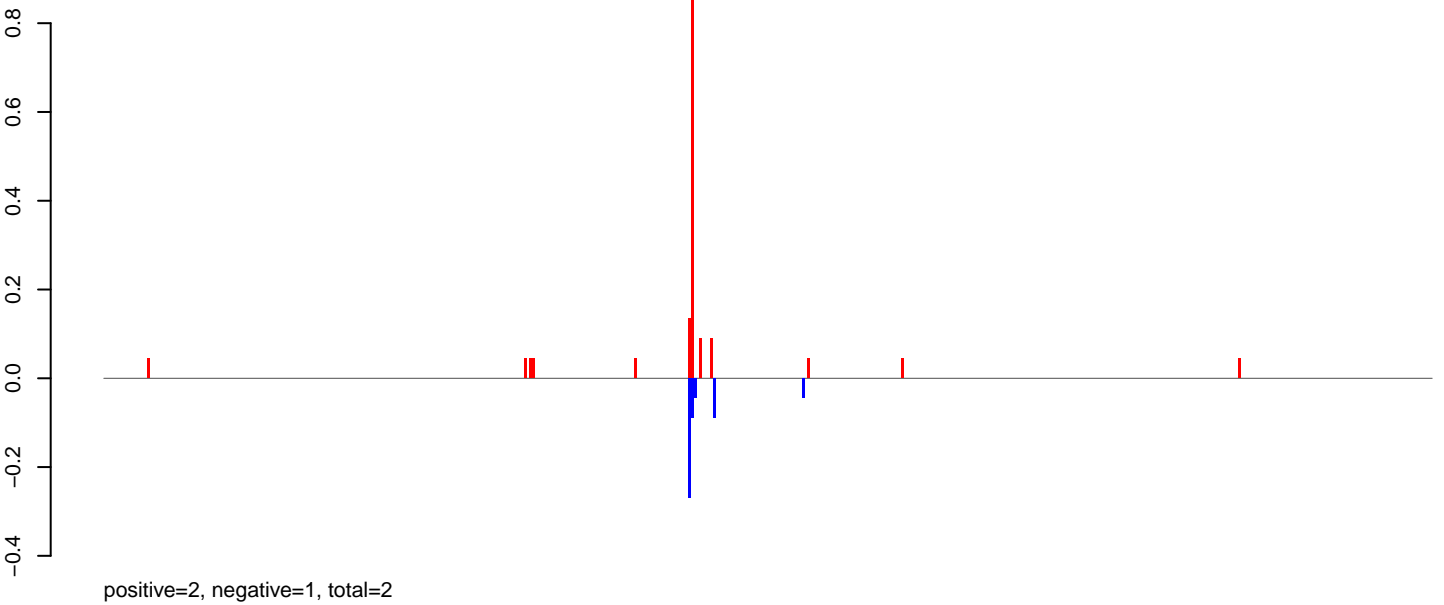
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



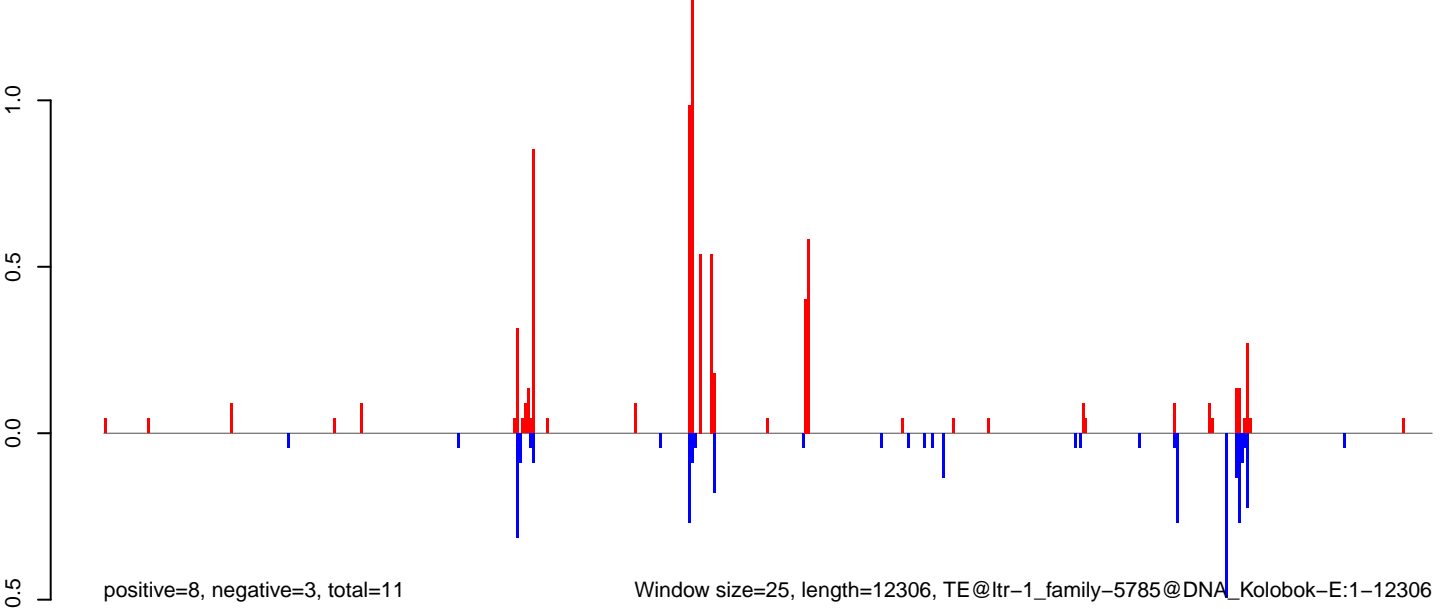
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



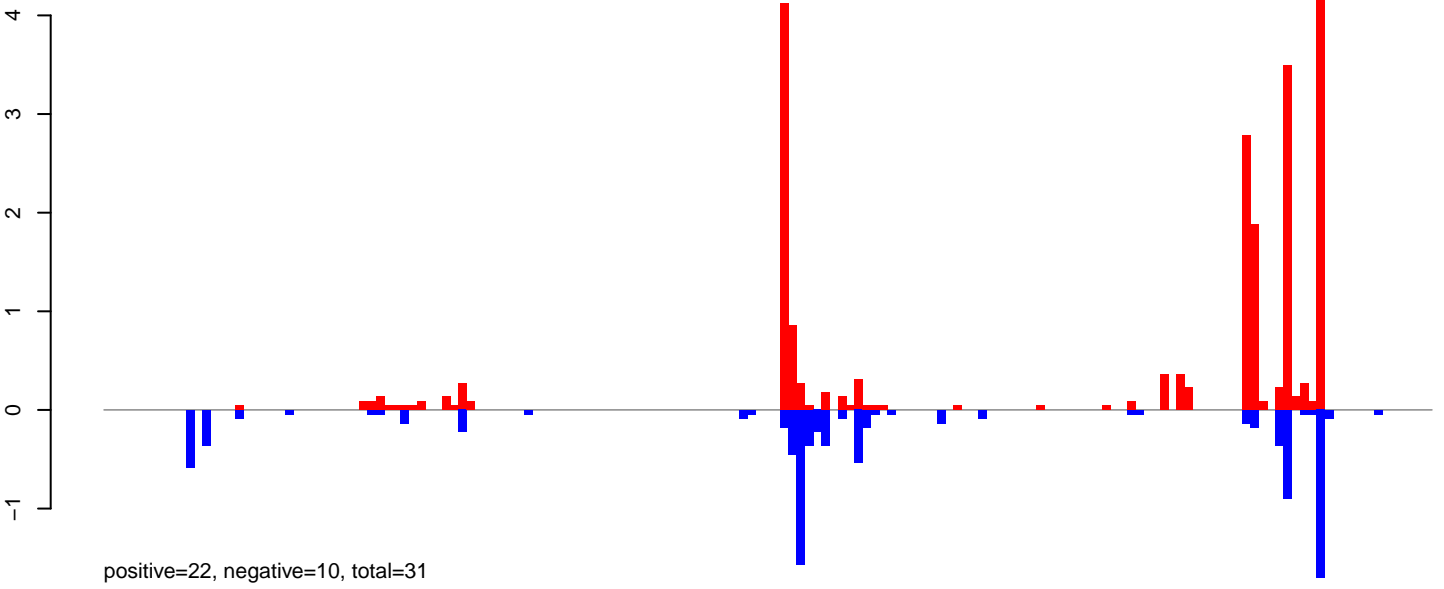
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



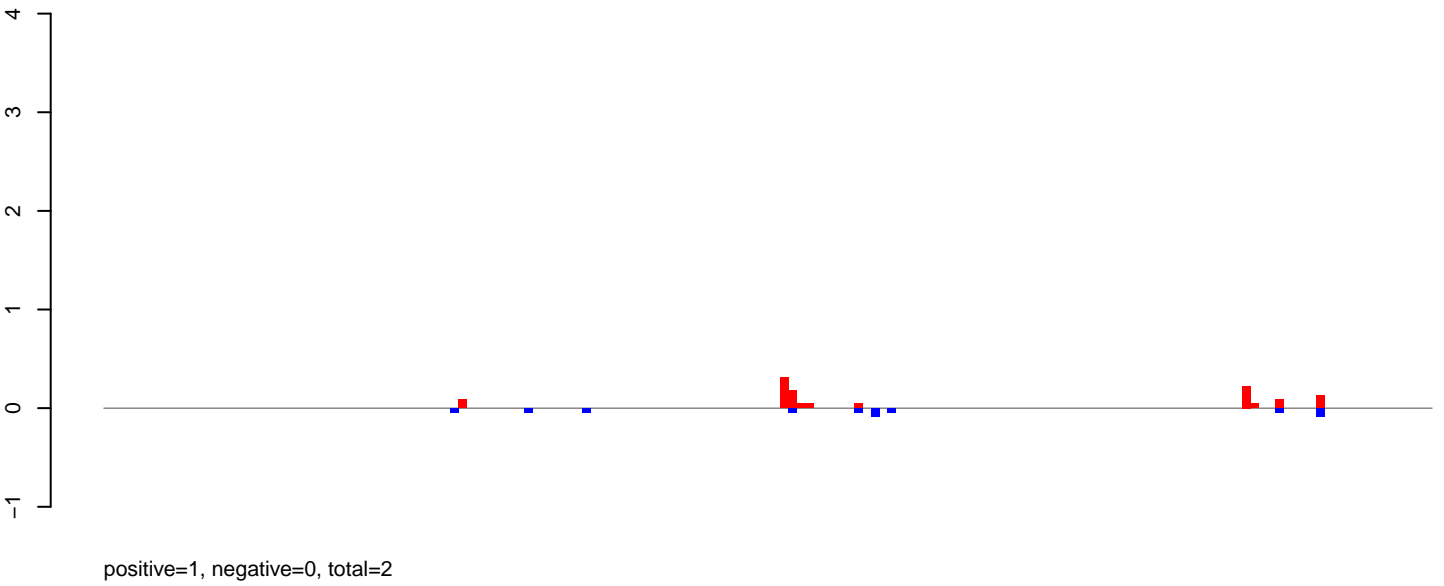
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



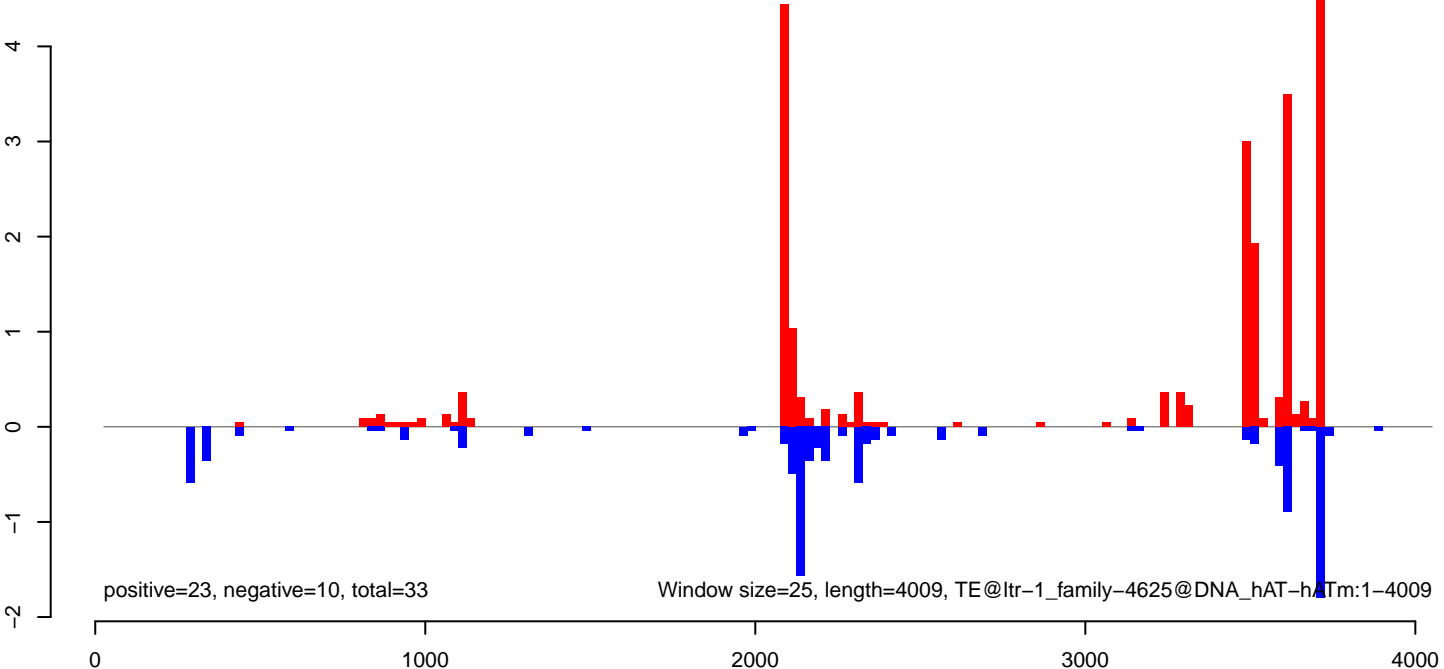
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



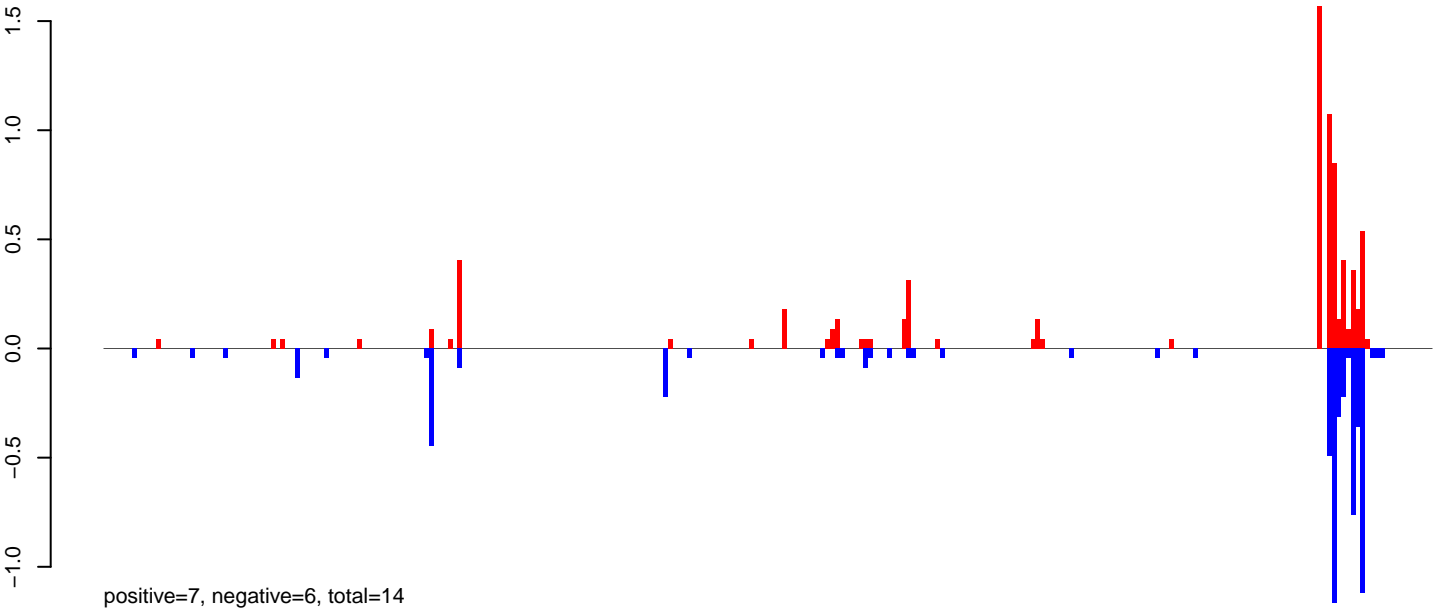
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



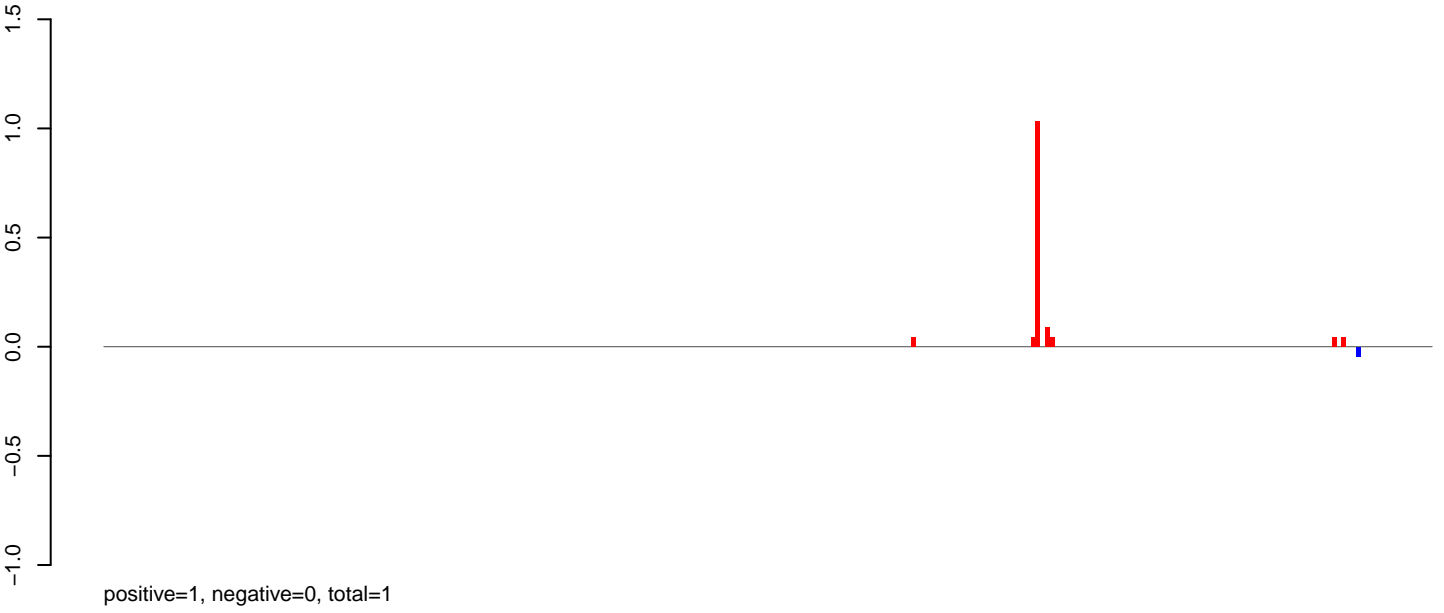
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



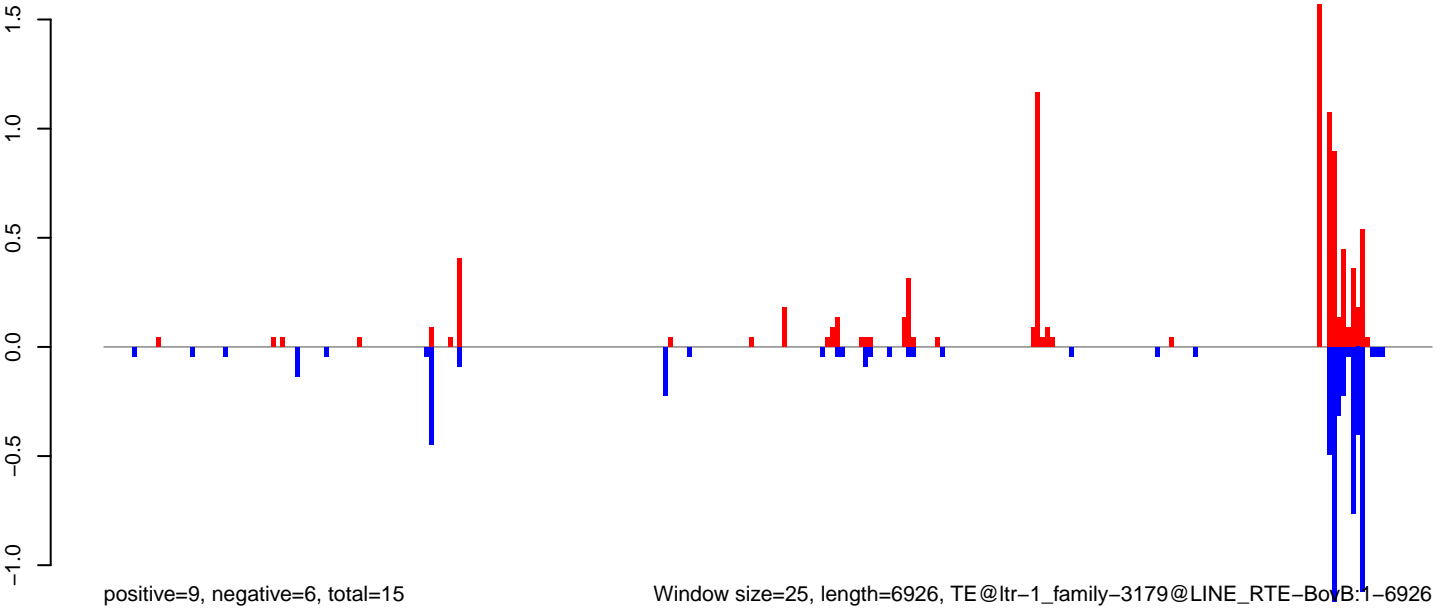
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



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

0 1000 2000 3000 4000 5000 6000 7000

AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



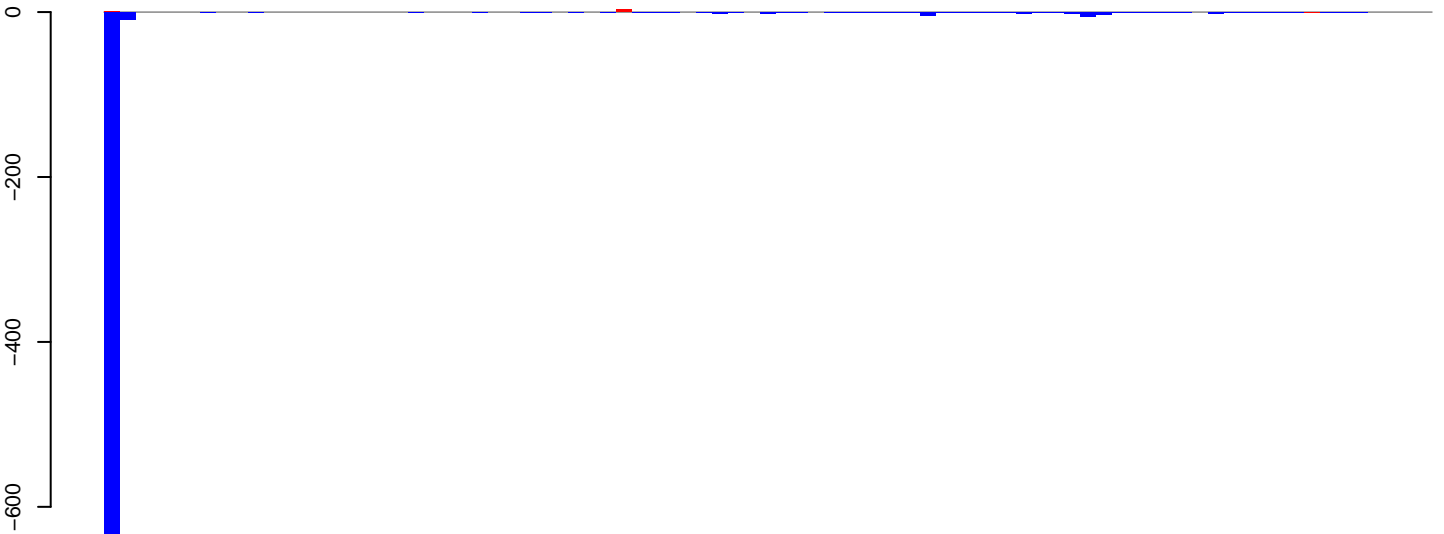
positive=4, negative=11, total=15

AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



positive=0, negative=751, total=752

AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

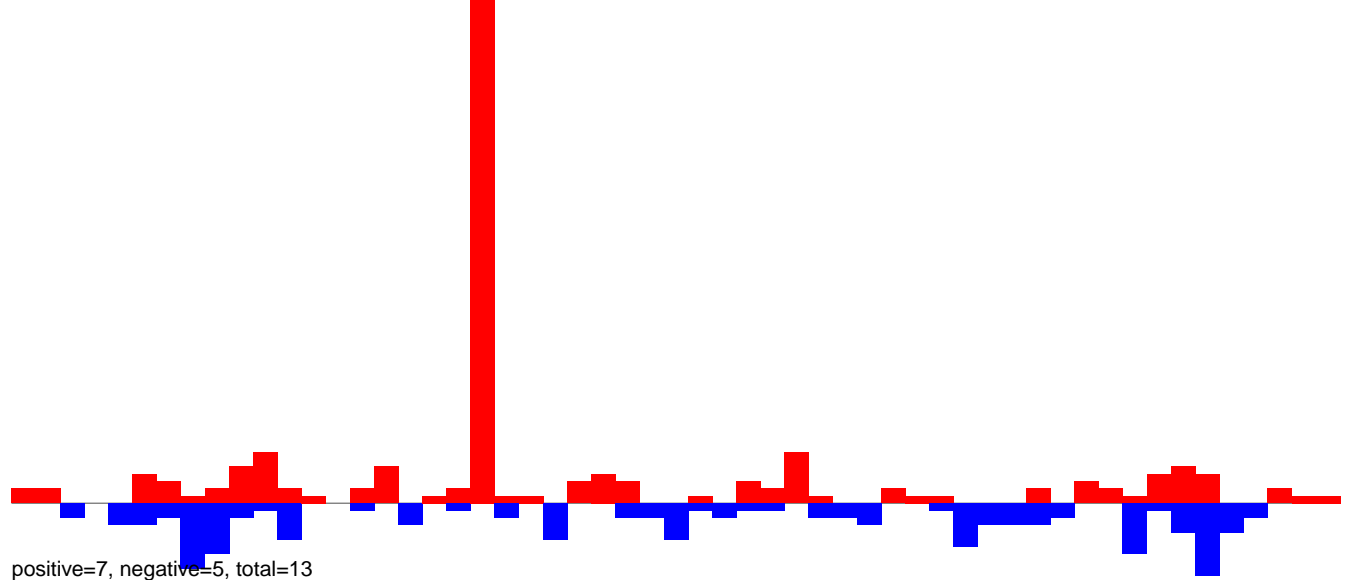


positive=4, negative=762, total=766

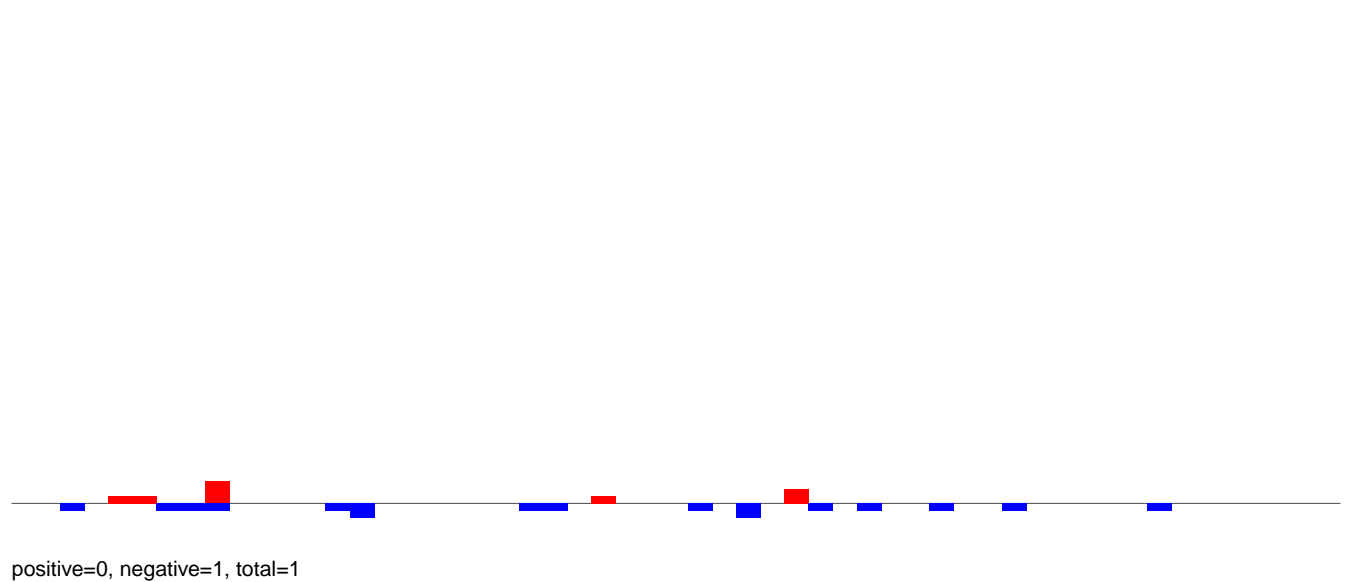
Window size=25, length=2061, TE@rnd-6_family-4170@LINE_CR1:1-2061

0 500 1000 1500 2000

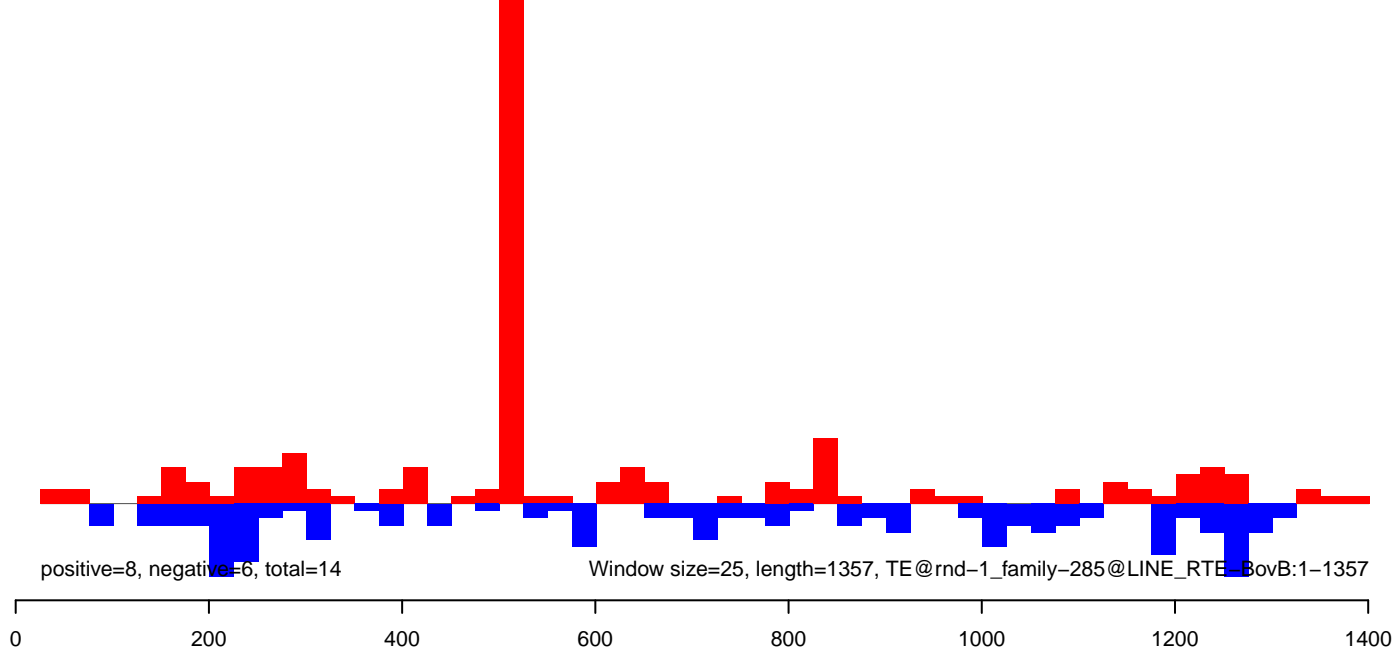
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

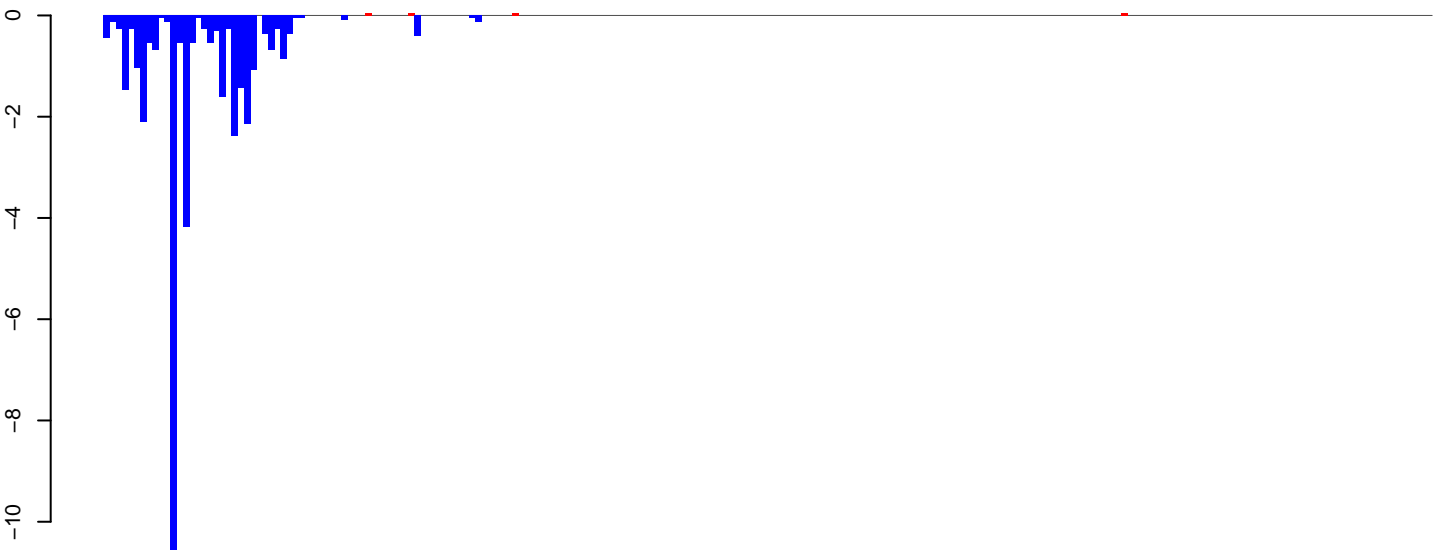


AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



positive=1, negative=2, total=3

AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



positive=0, negative=37, total=37

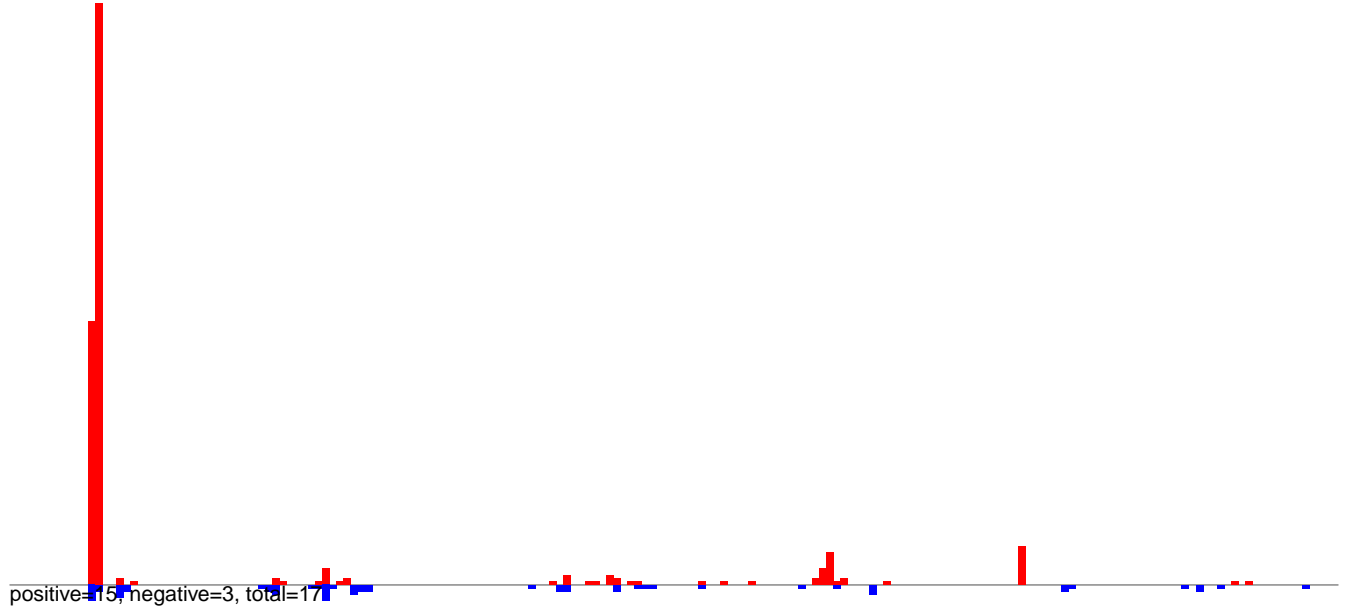
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



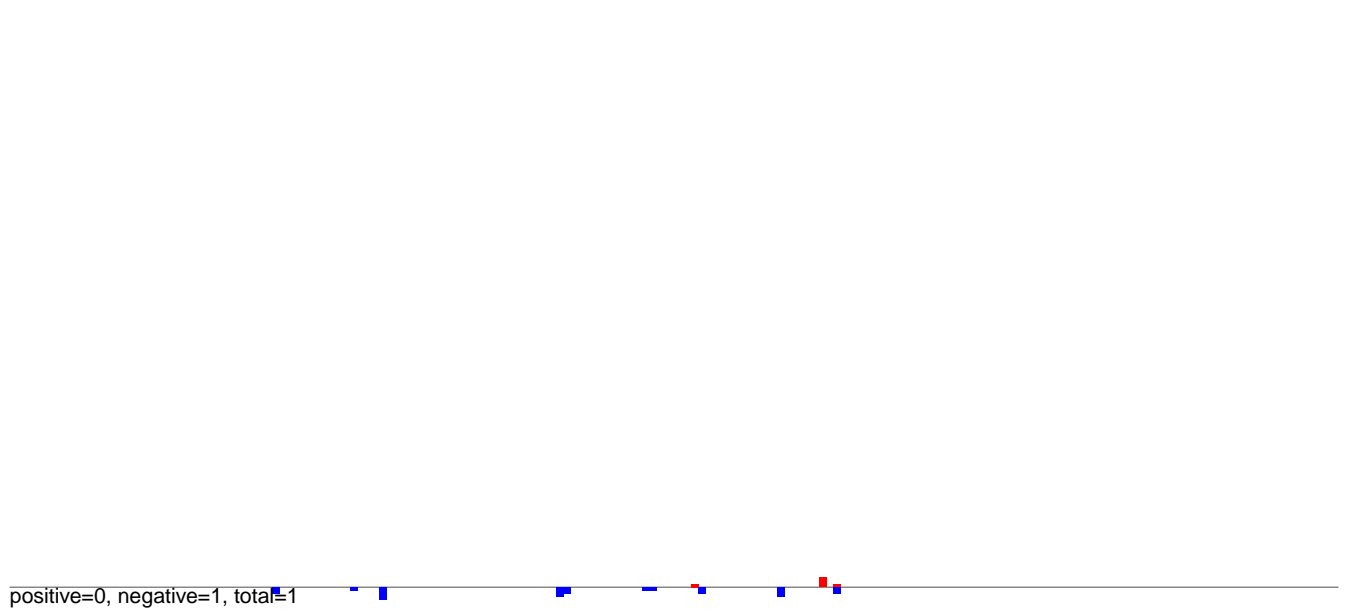
positive=1, negative=39, total=40

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

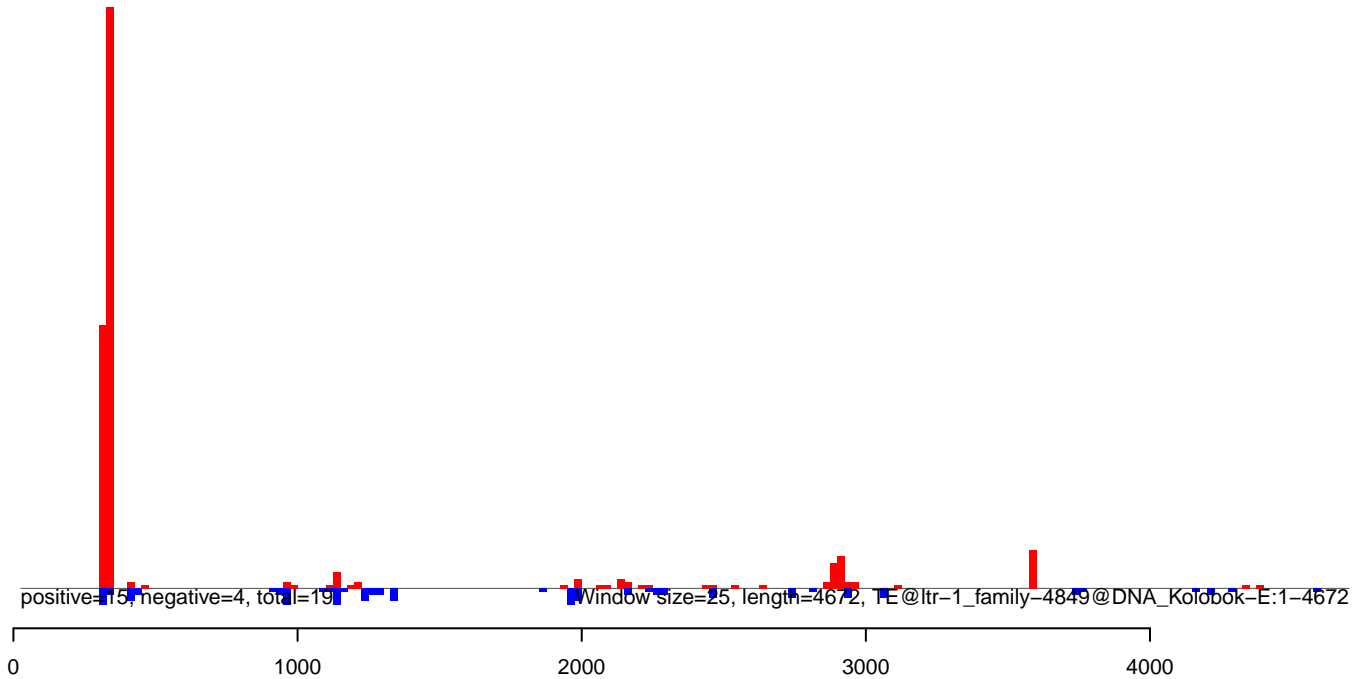
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



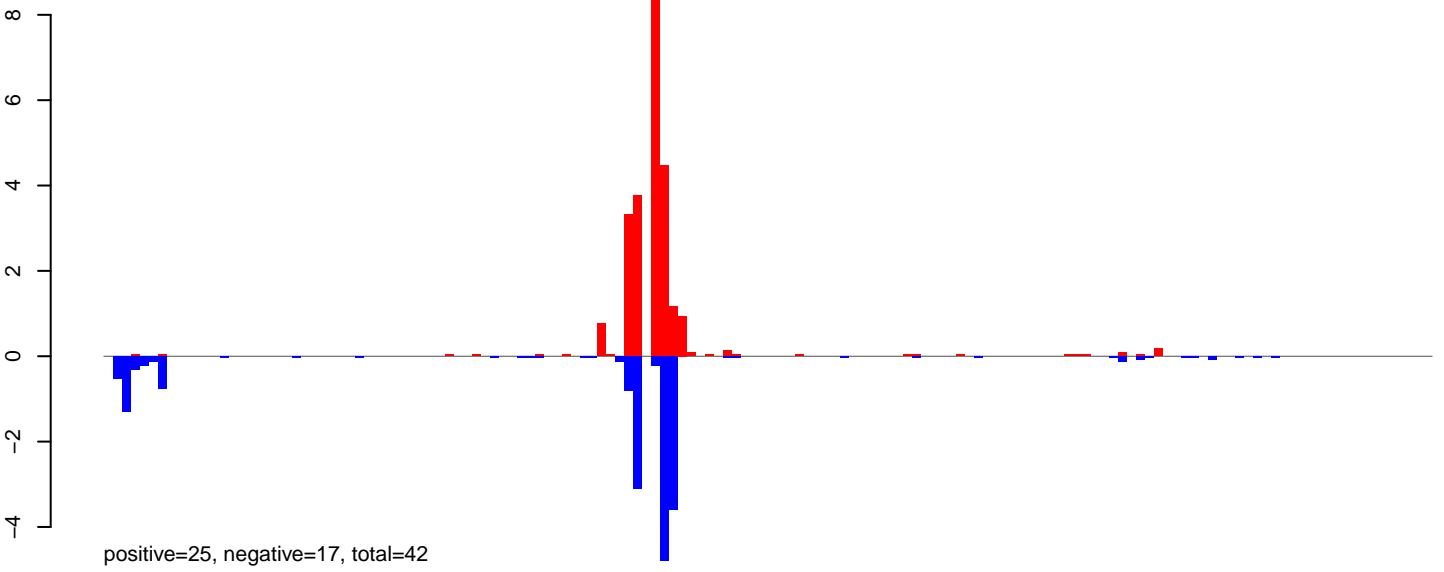
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



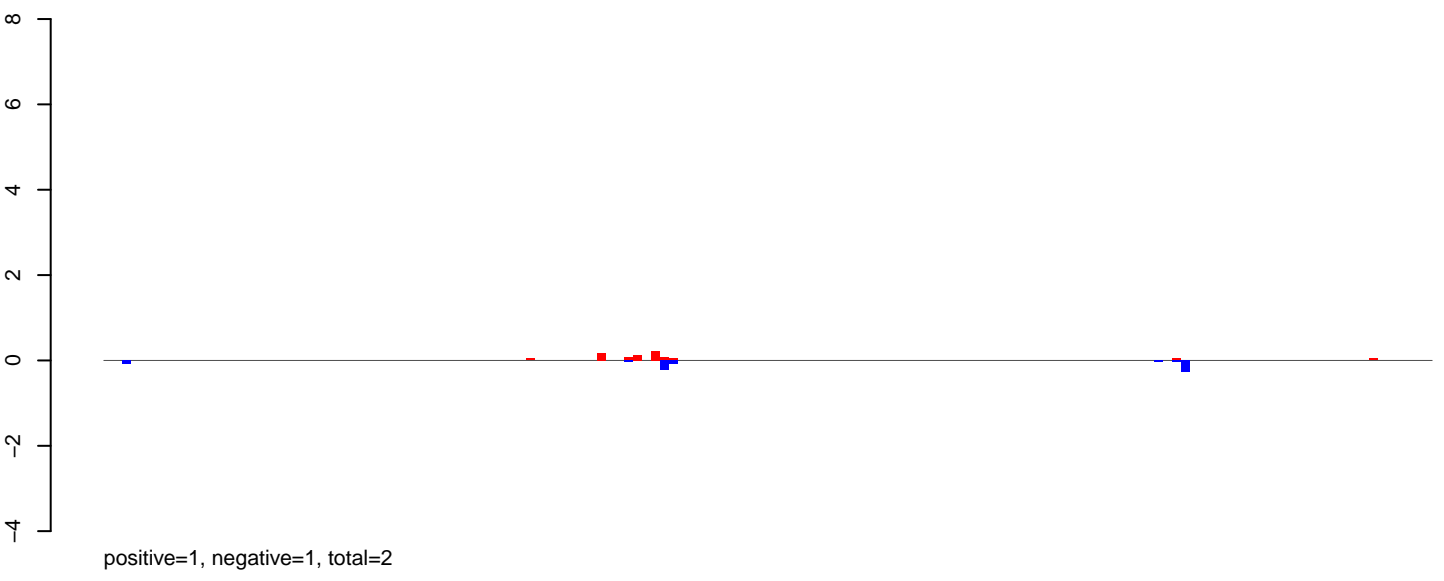
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



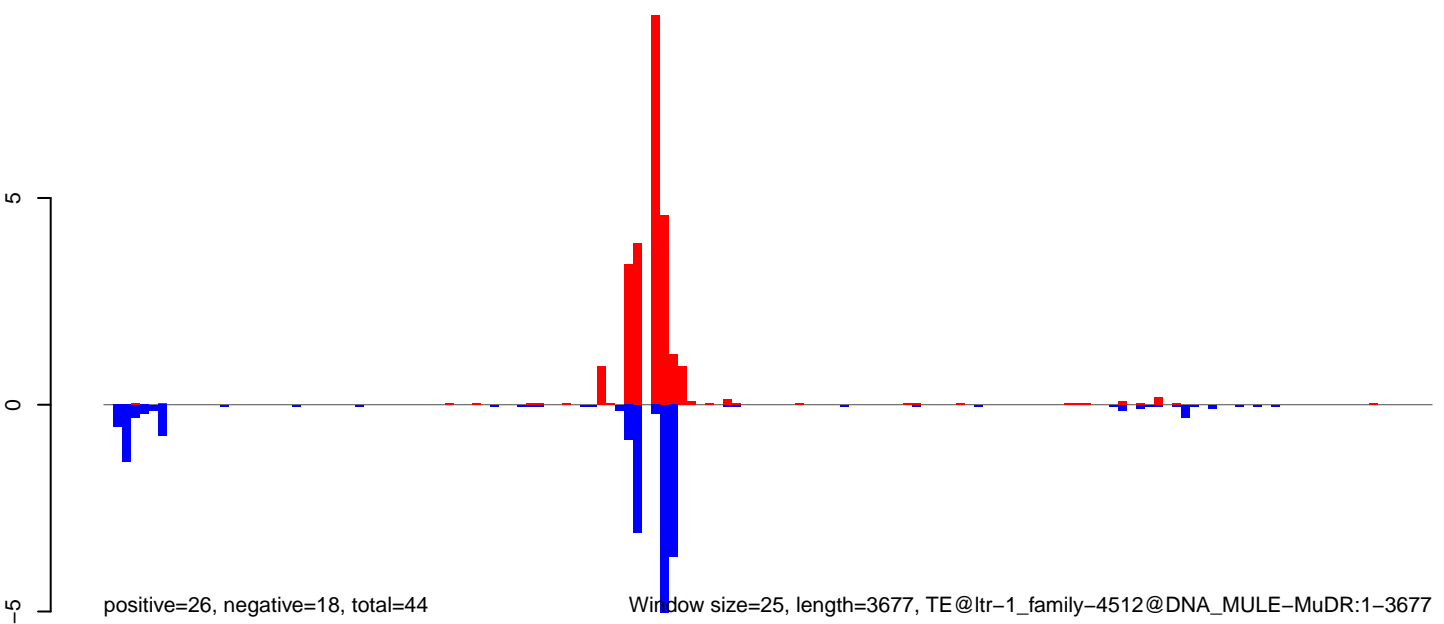
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



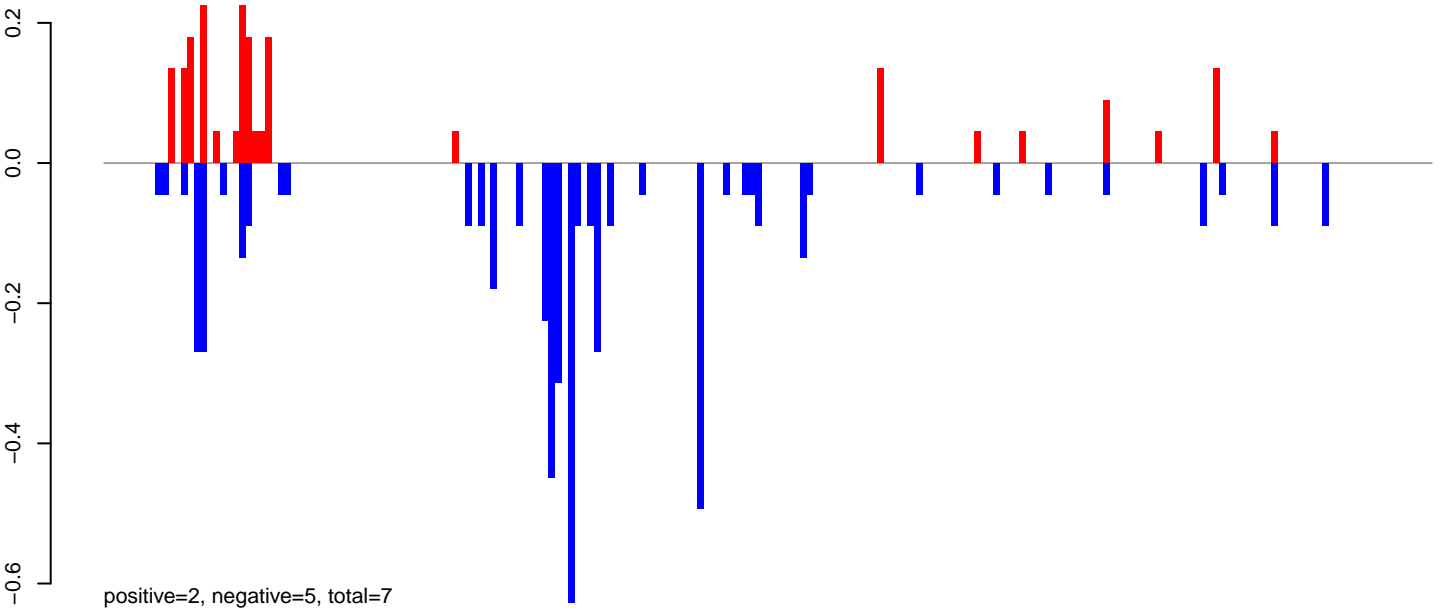
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



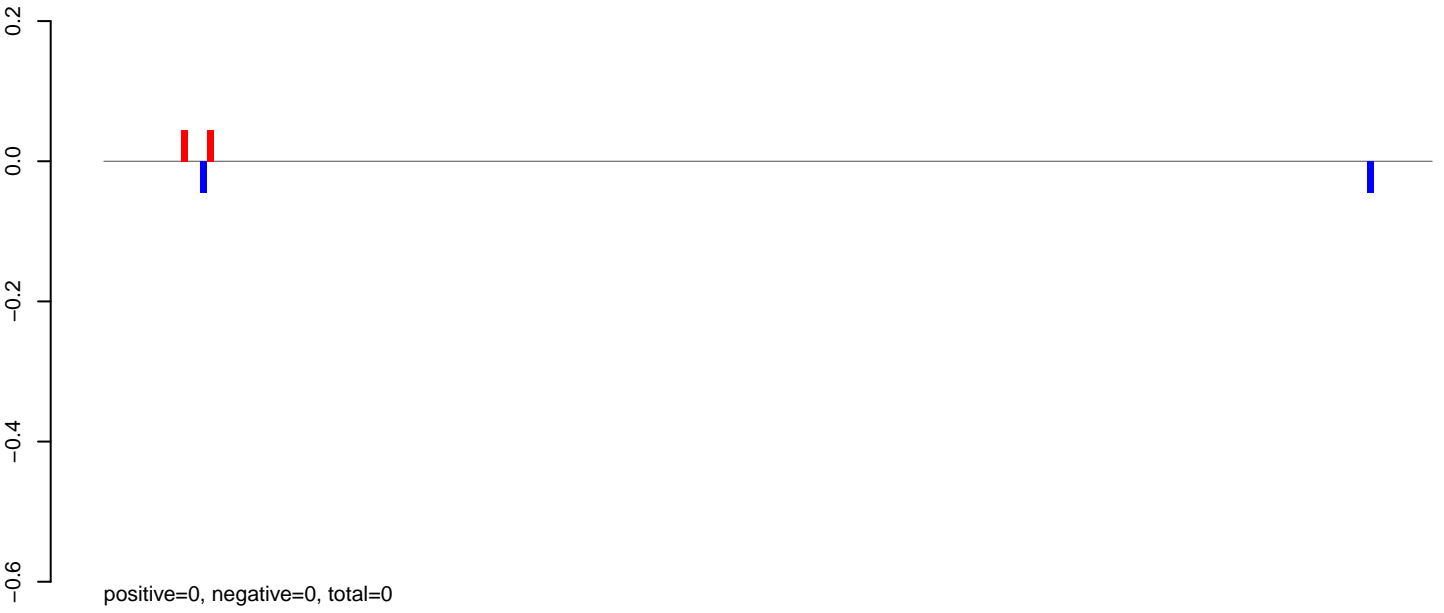
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



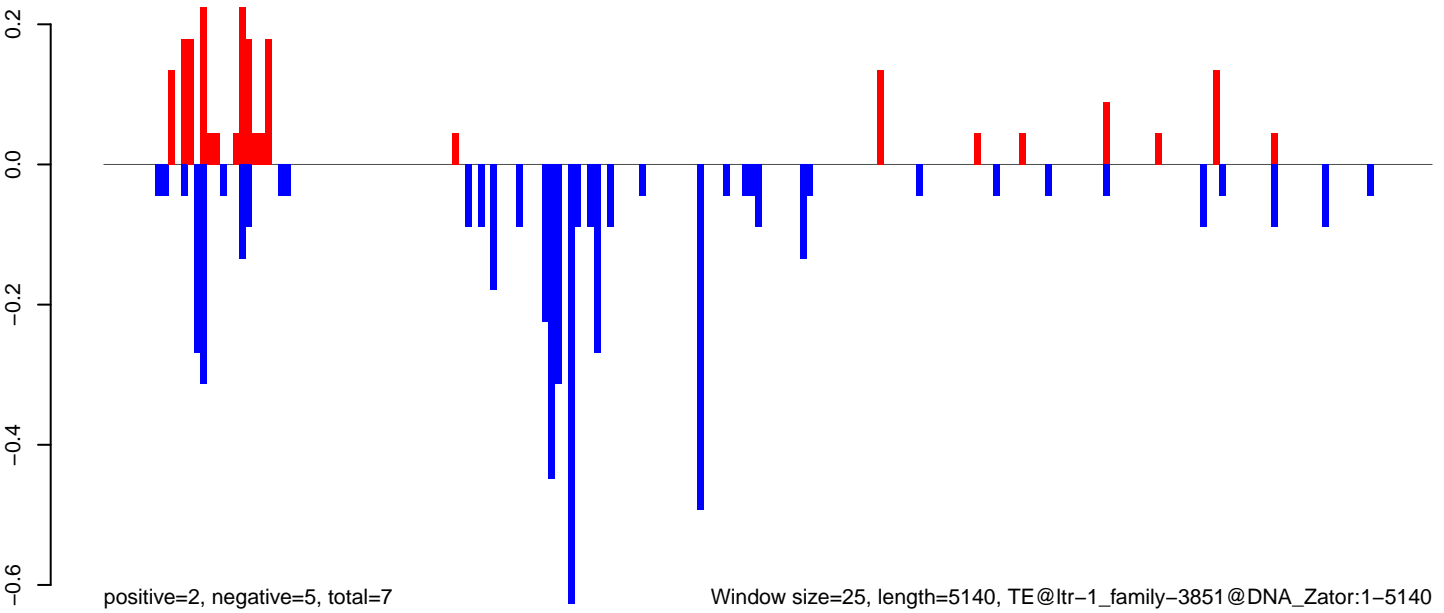
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

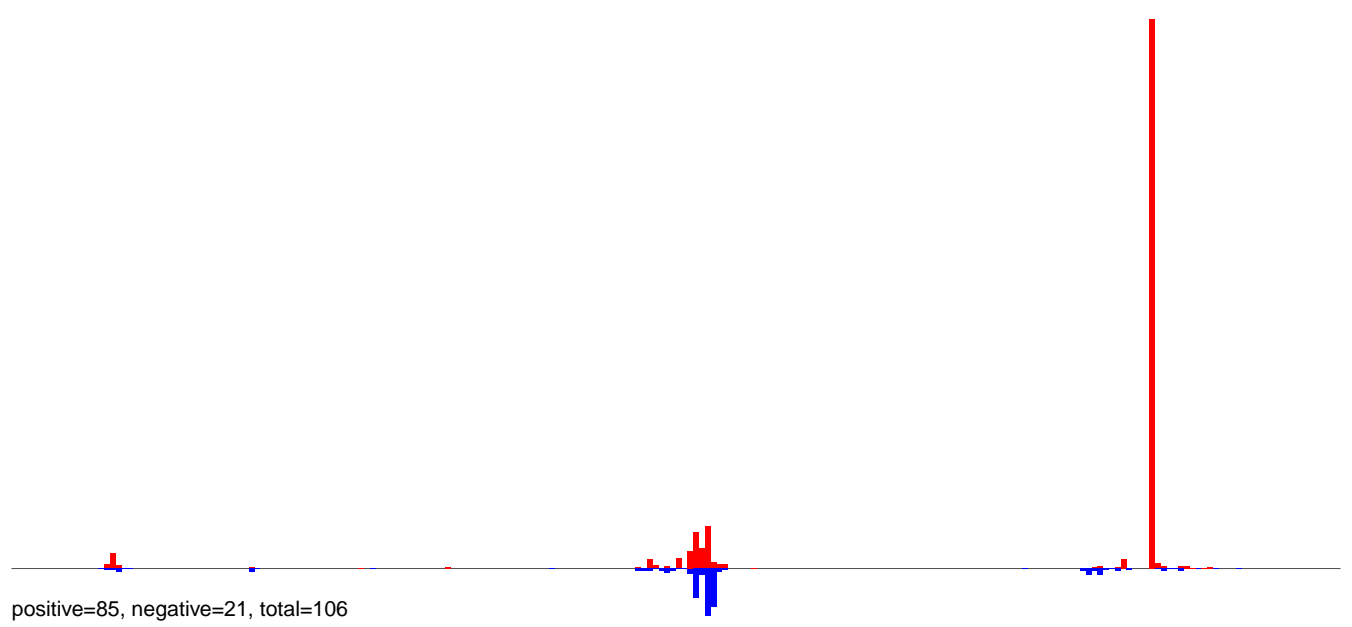


AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

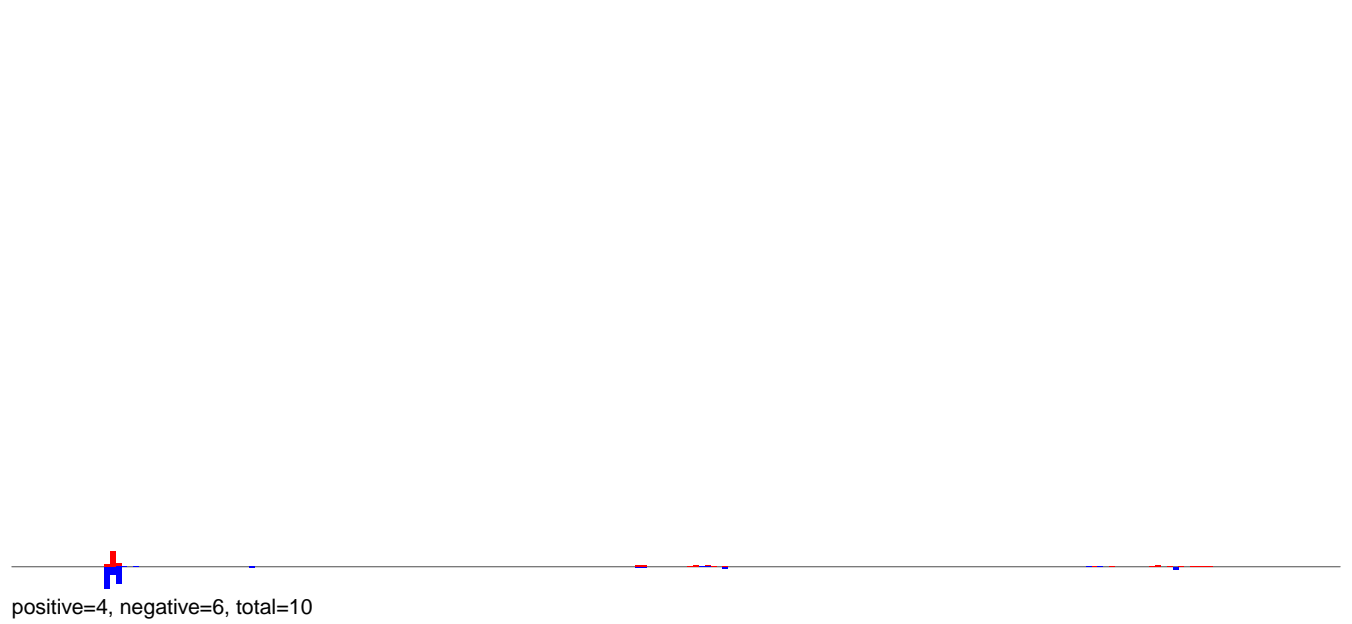


0 1000 2000 3000 4000 5000

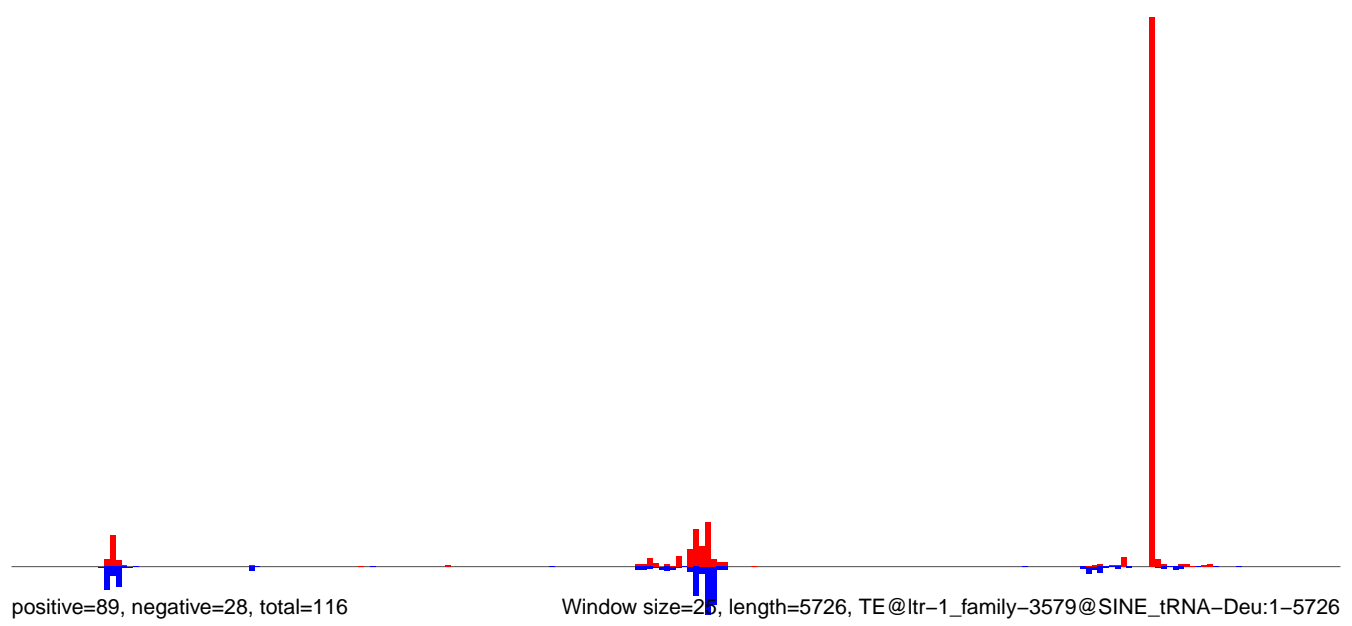
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

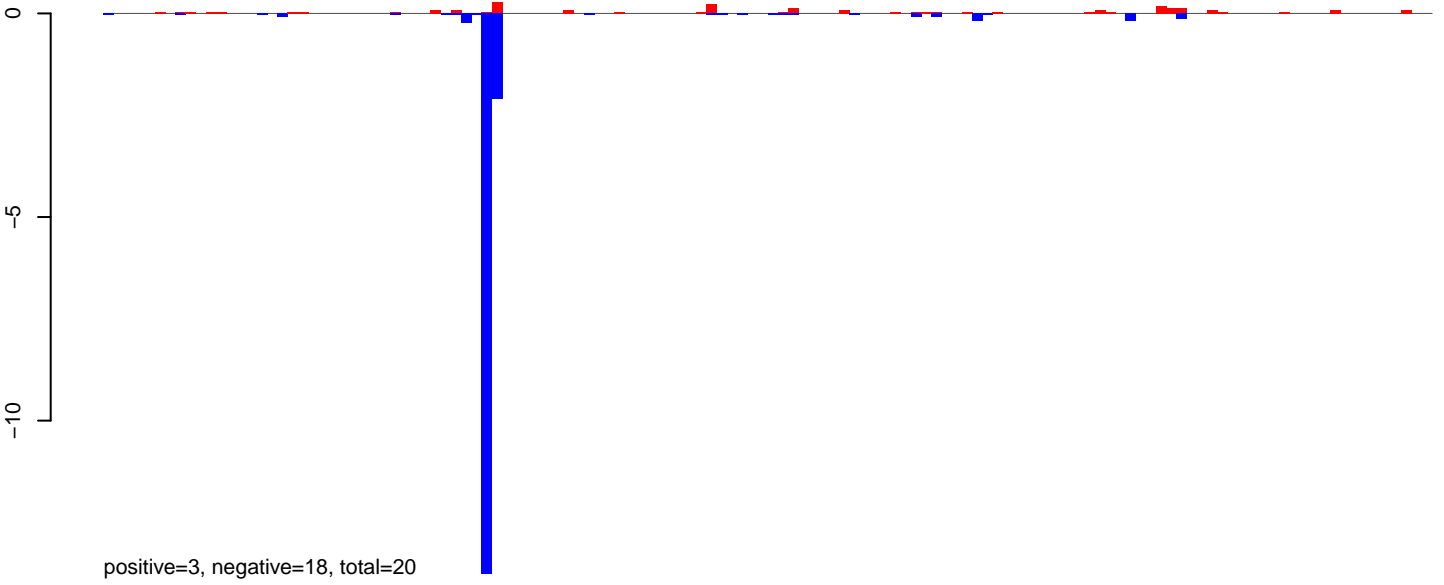


AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

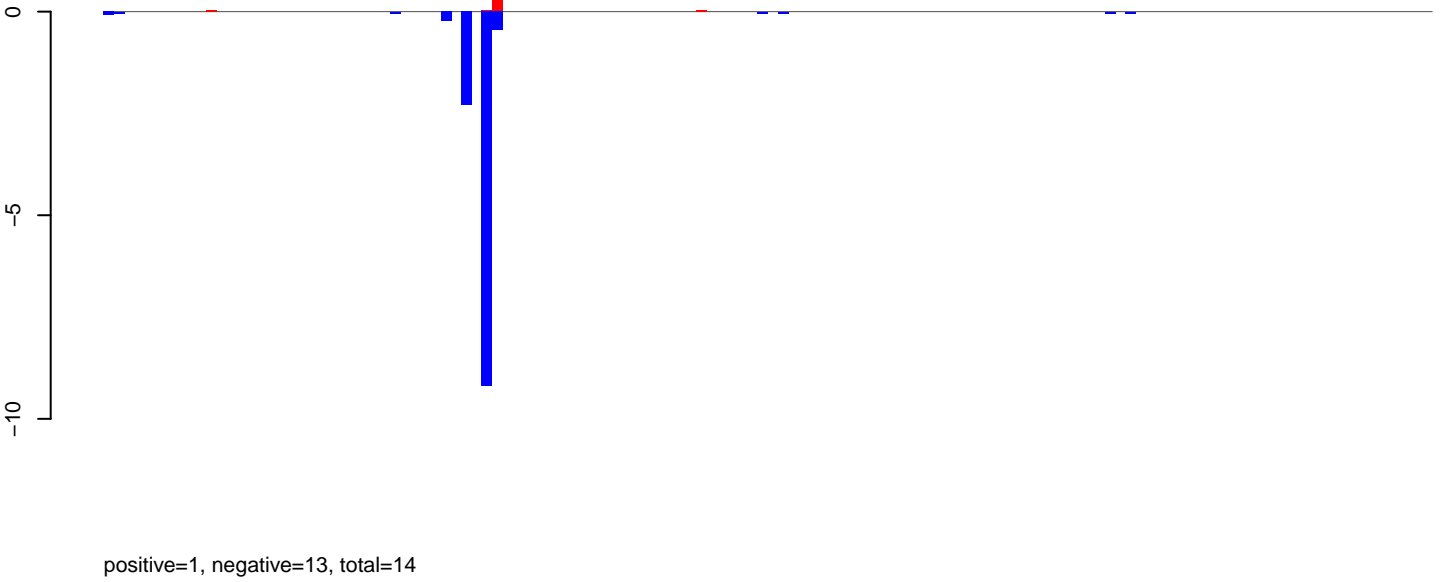


0 1000 2000 3000 4000 5000 6000

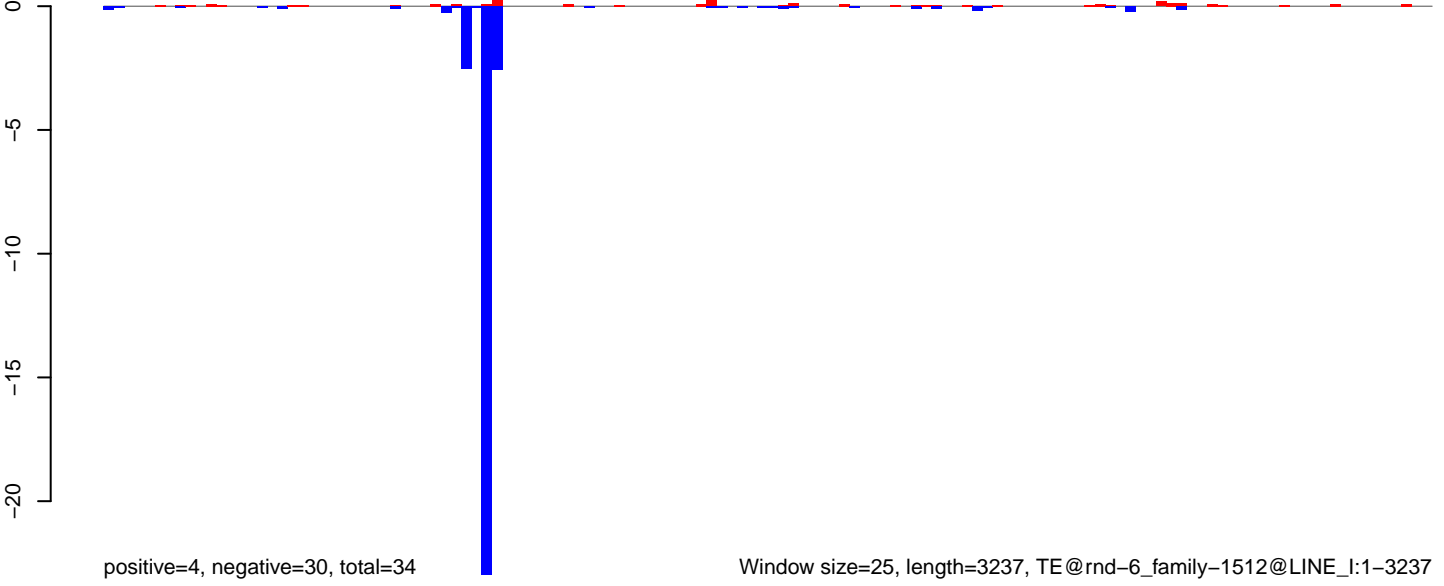
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



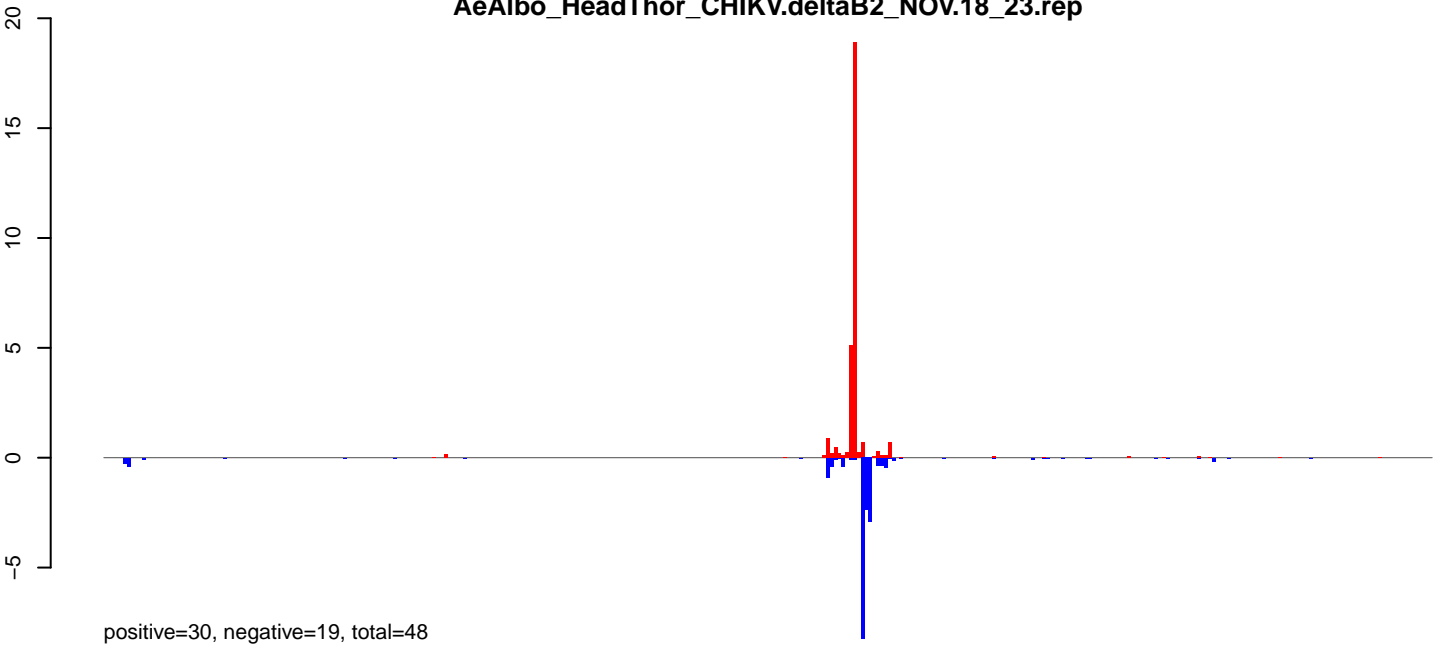
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



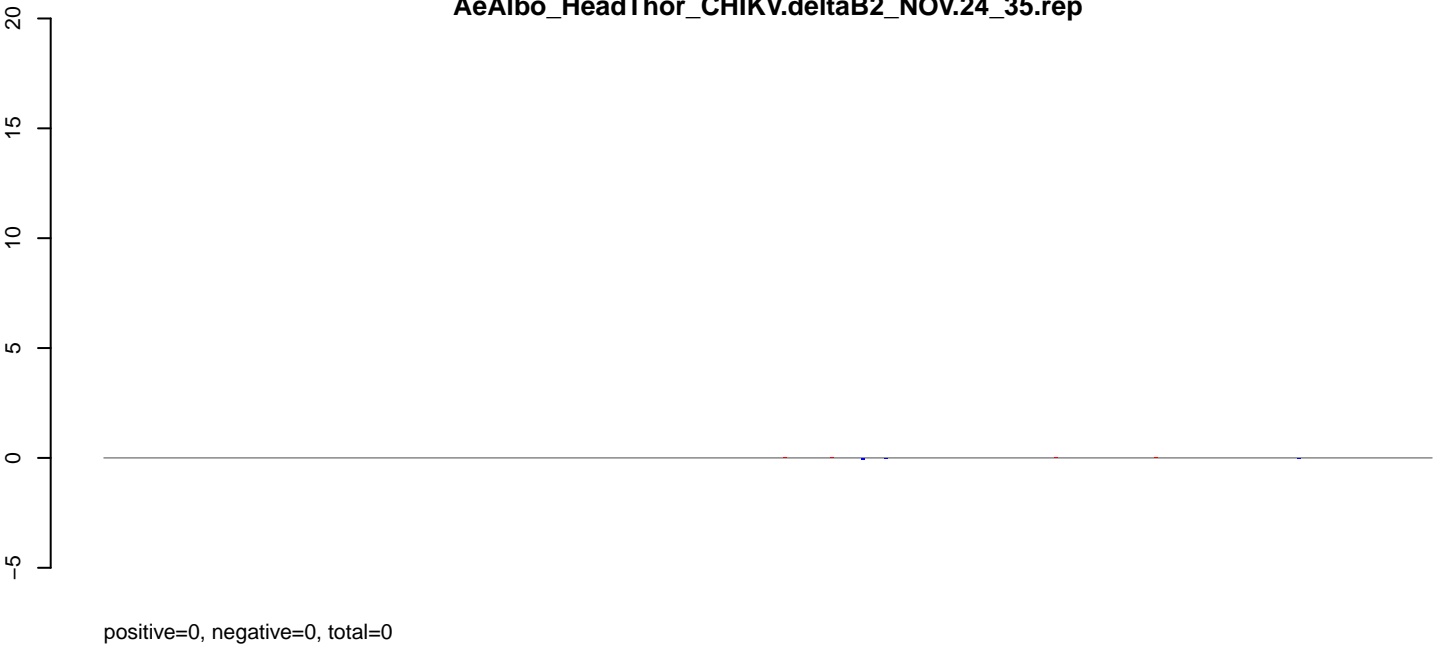
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



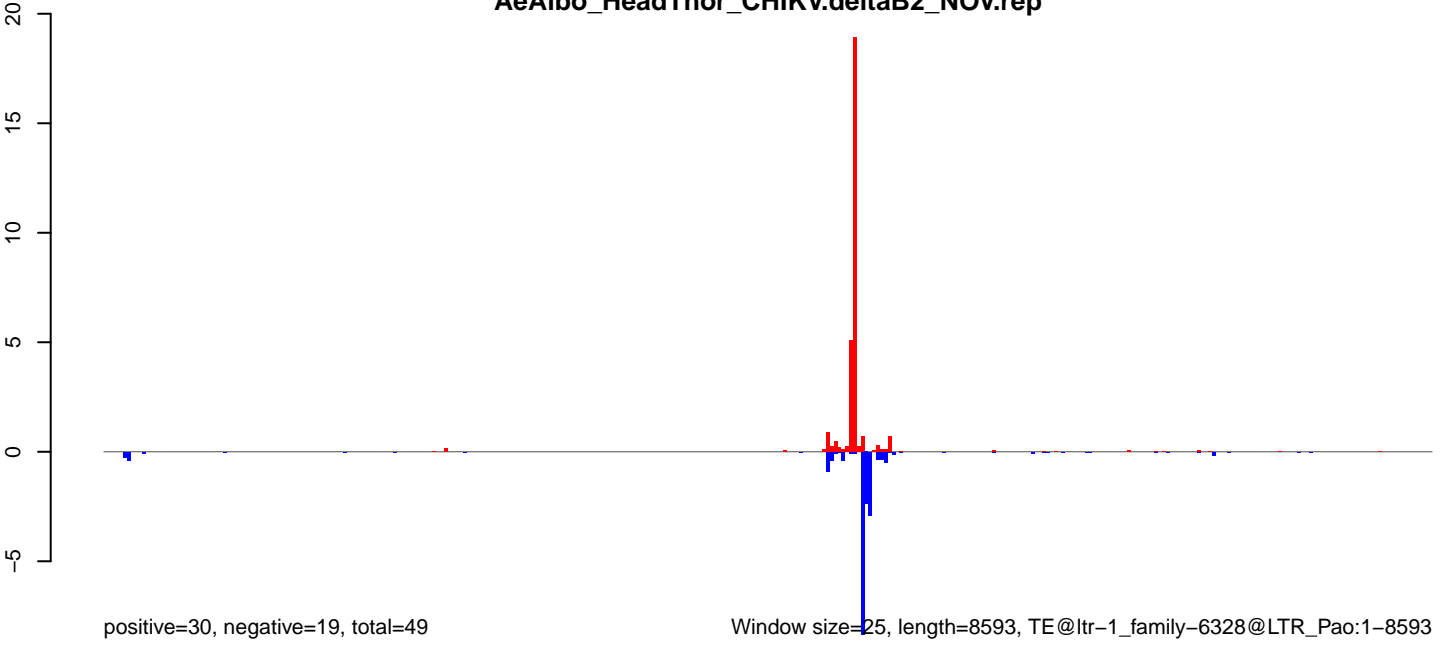
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

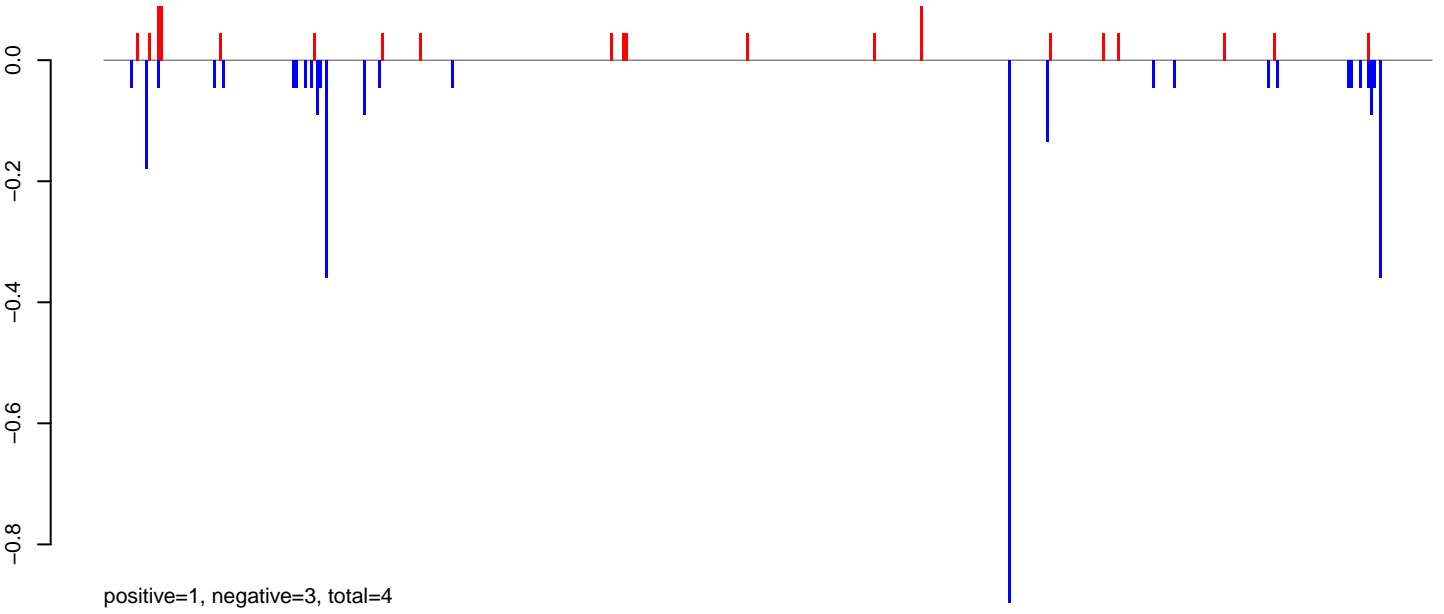


AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

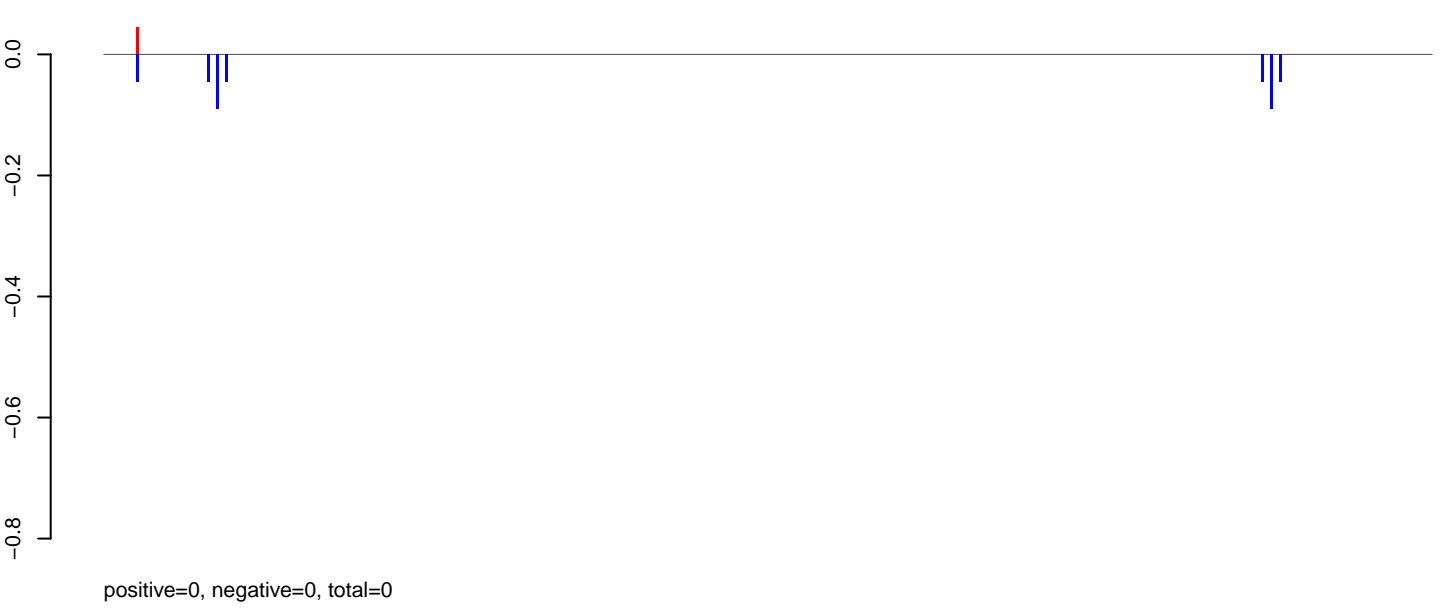


0 2000 4000 6000 8000

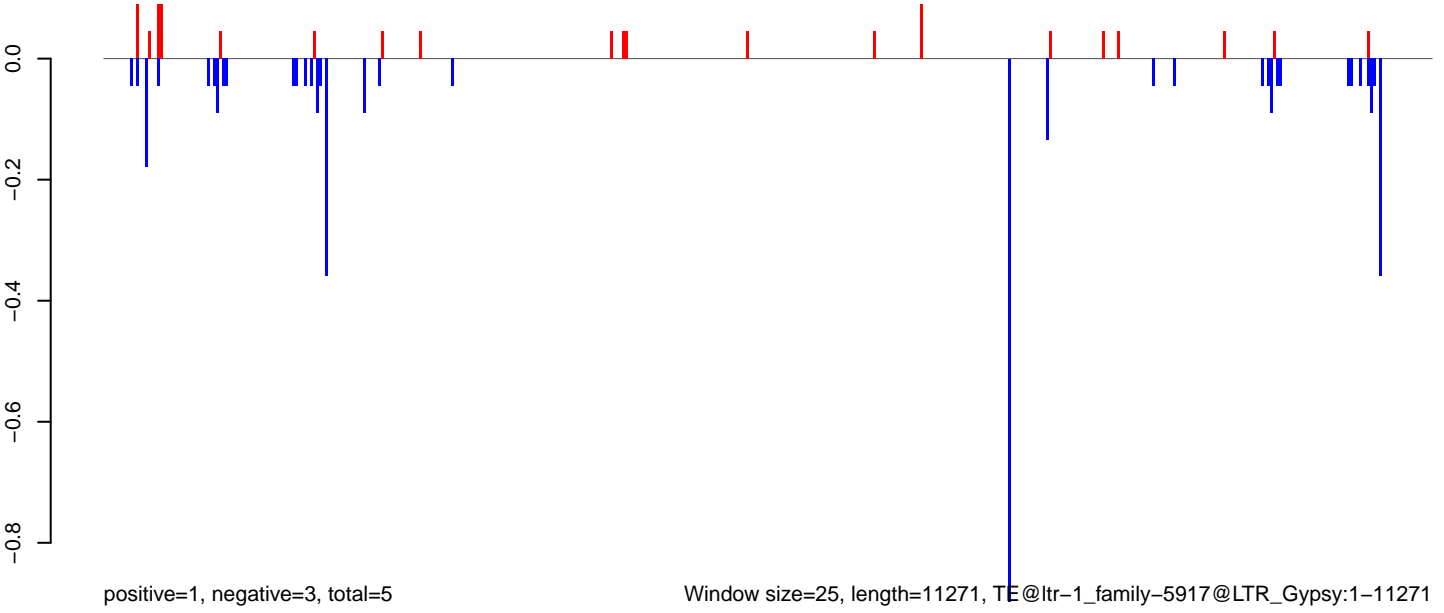
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



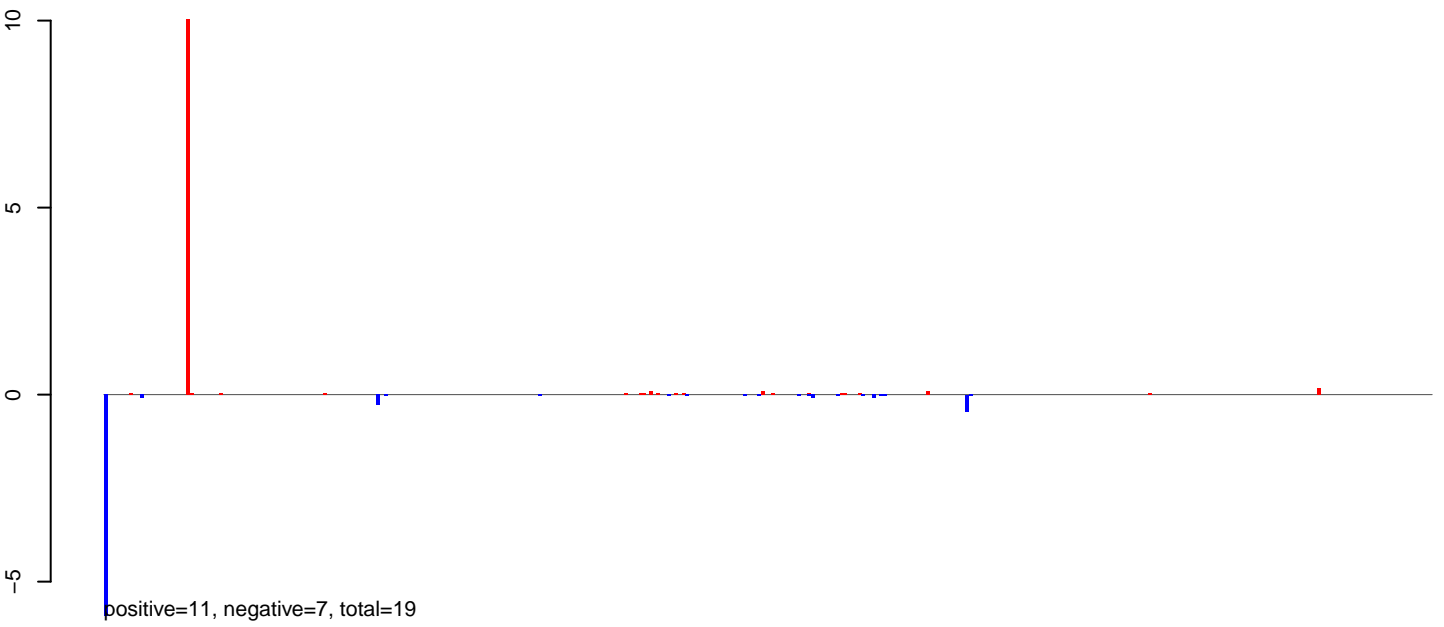
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



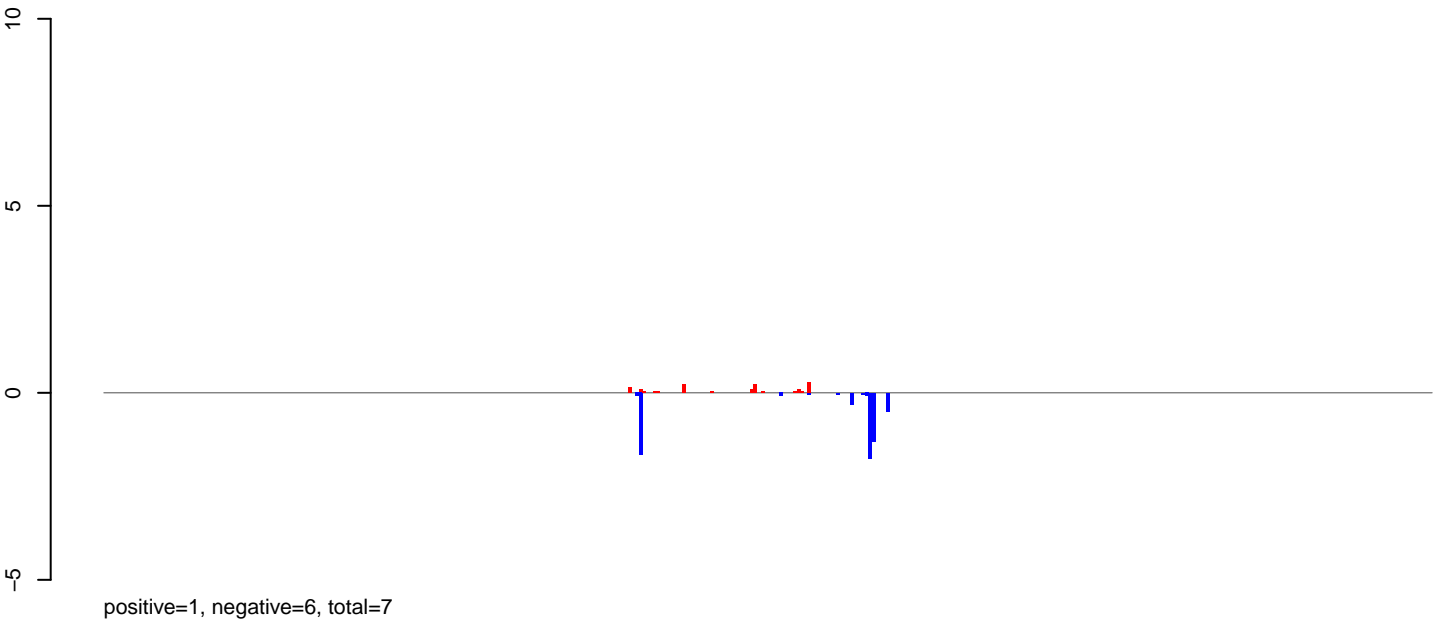
Window size=25, length=11271, TE@ltr-1_family-5917@LTR_Gypsy:1-11271

0 2000 4000 6000 8000 10000

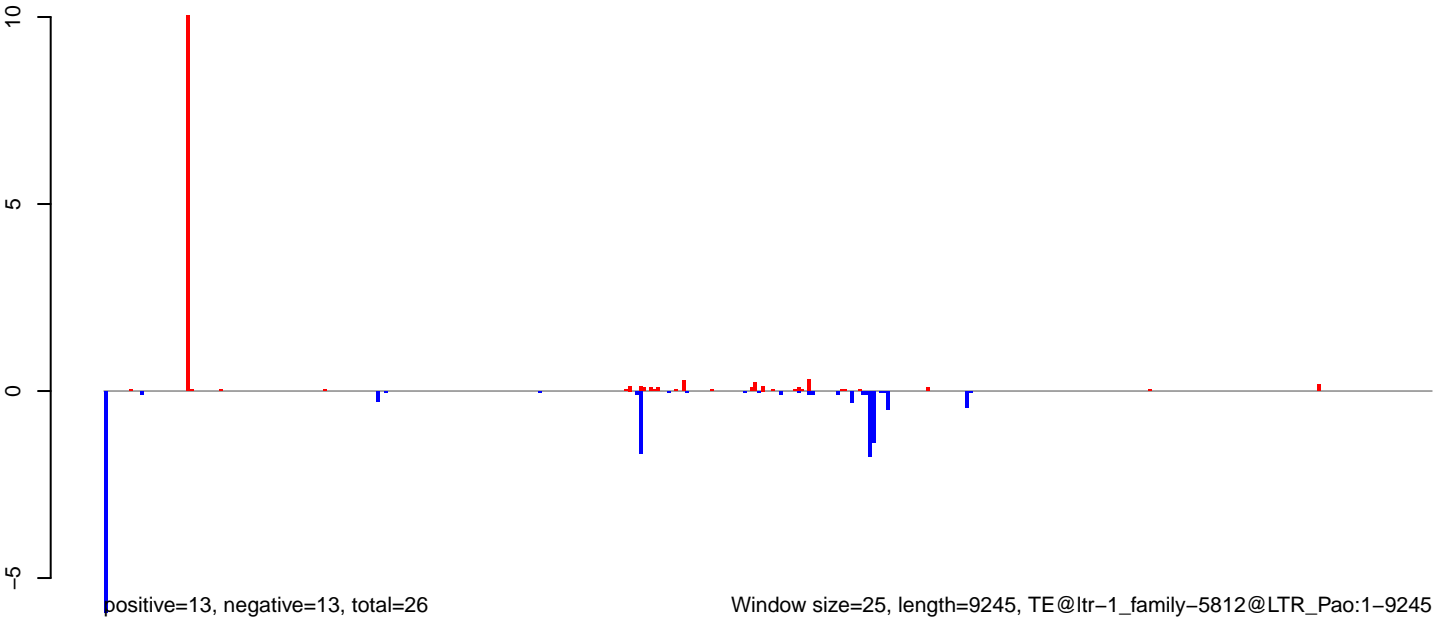
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



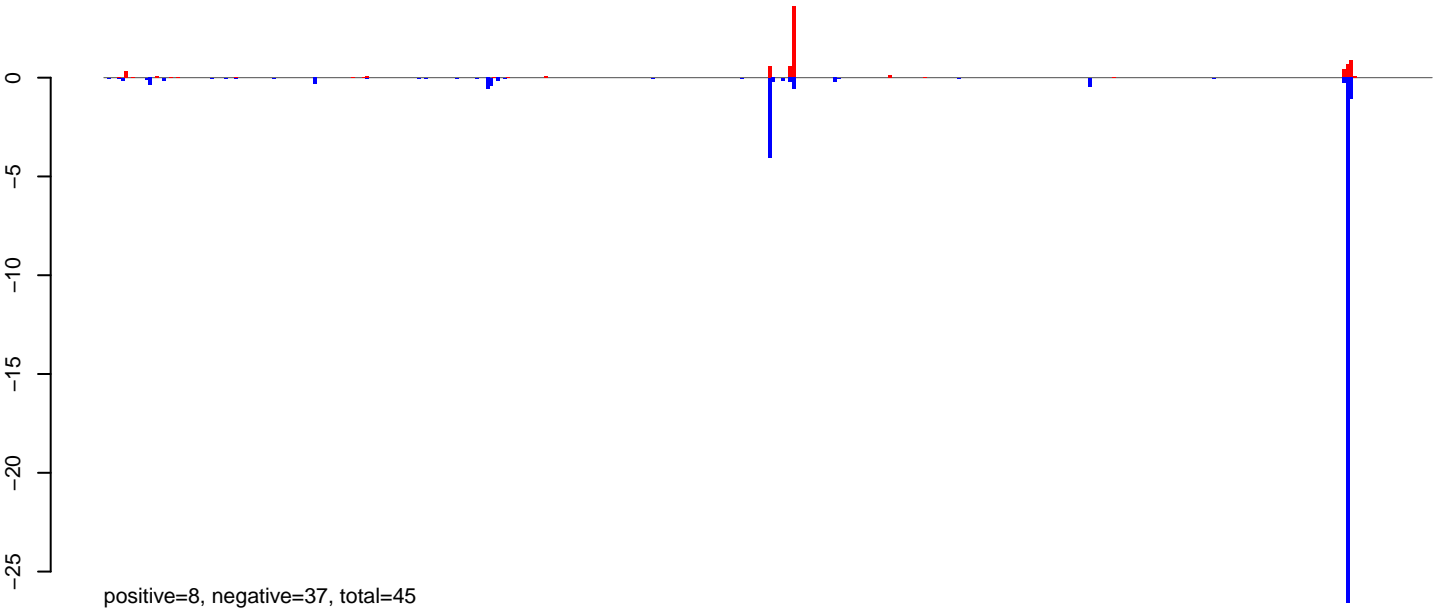
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



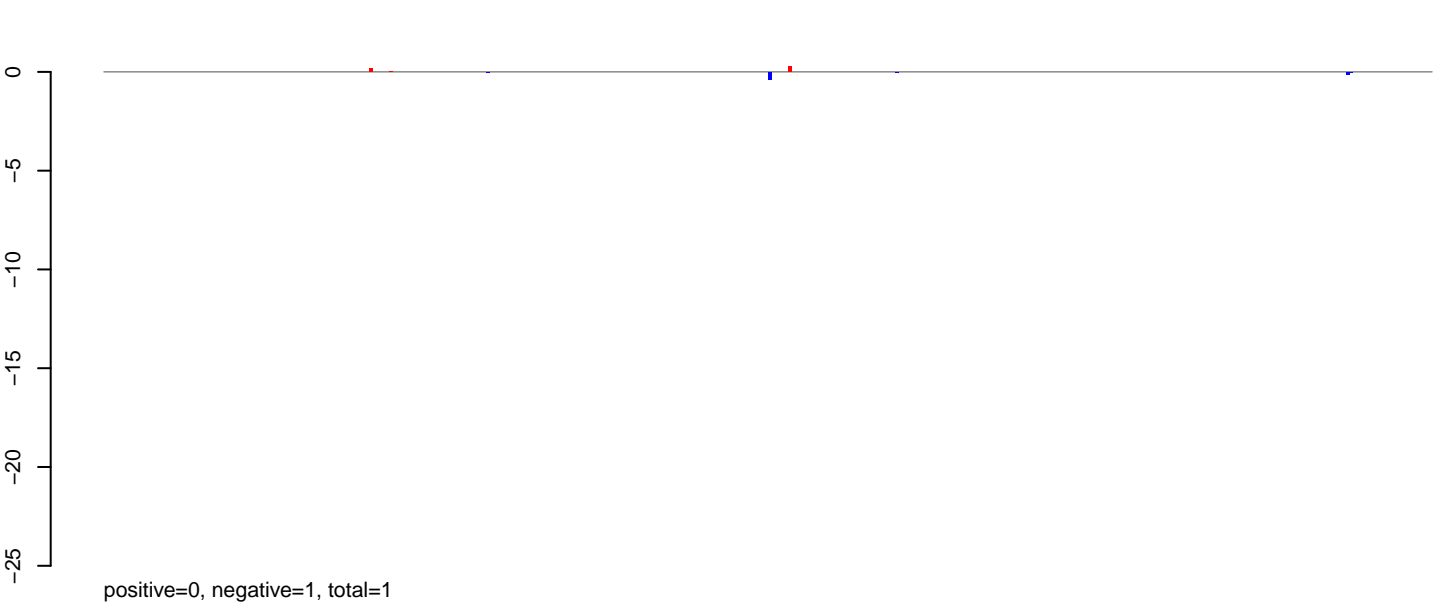
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



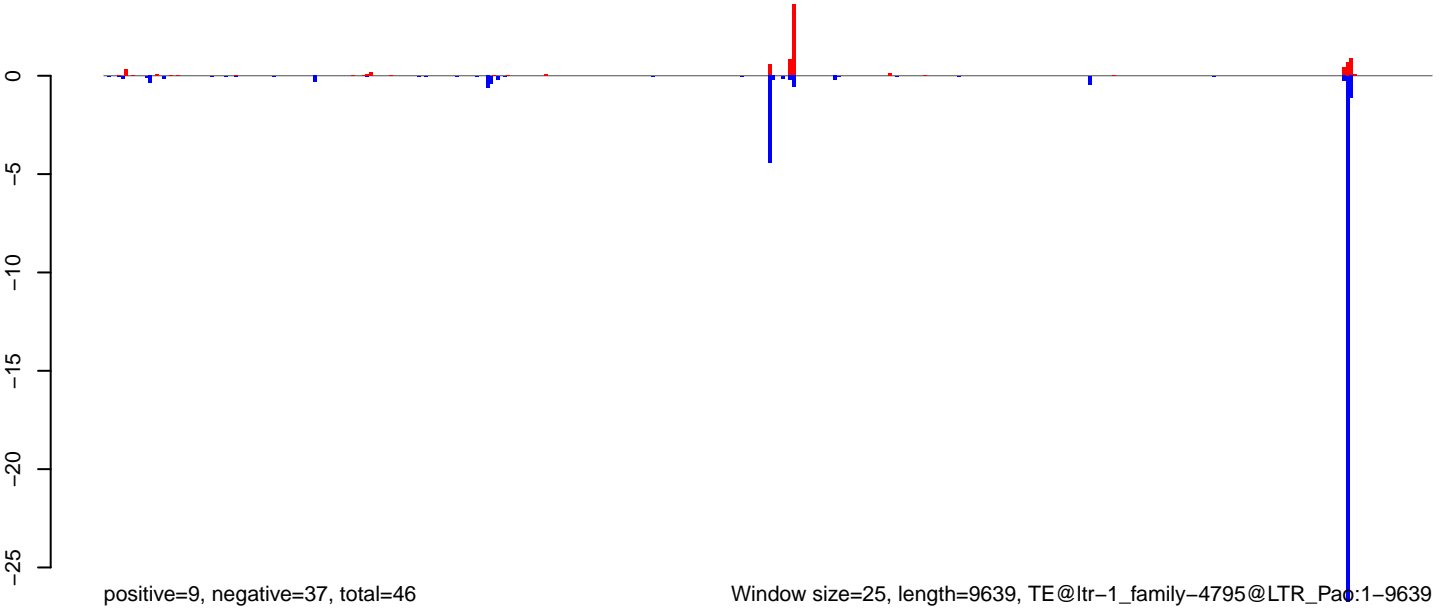
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

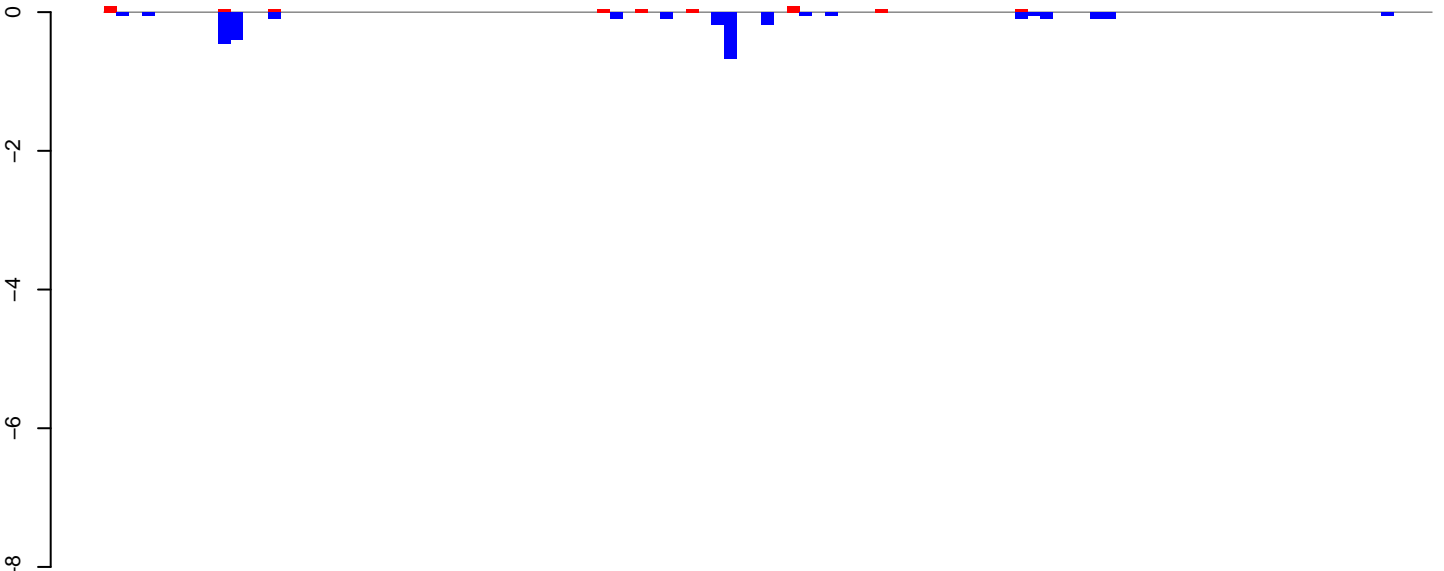


AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

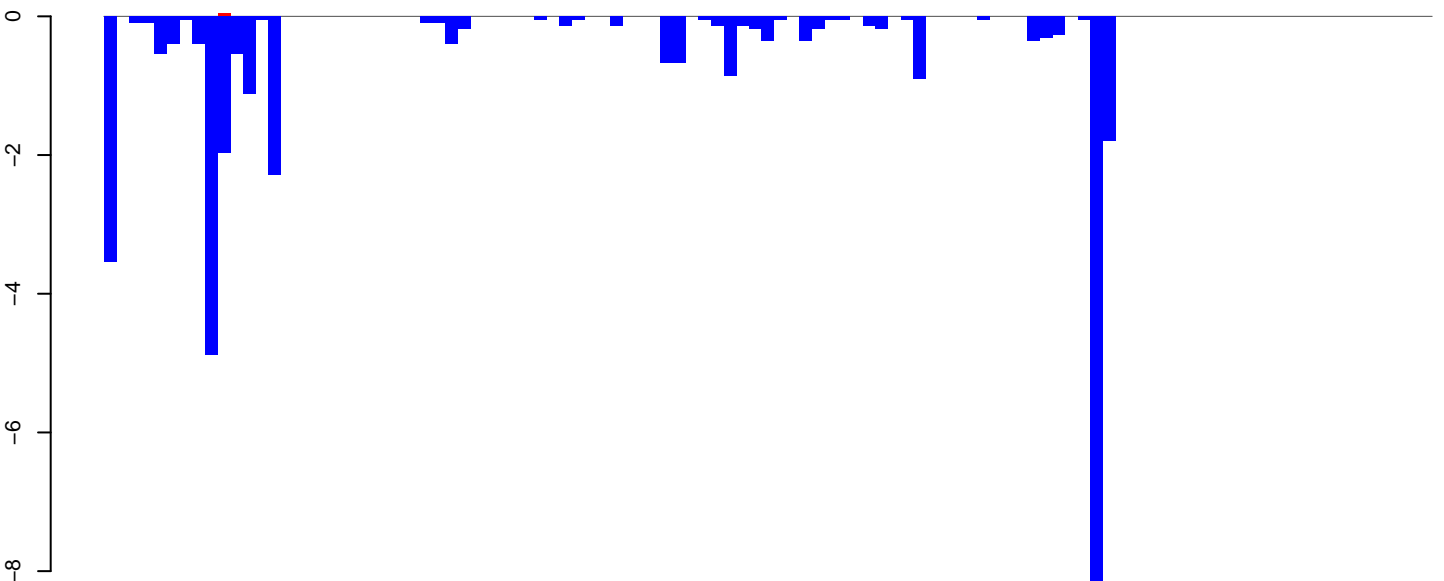


Window size=25, length=9639, TE@ltr-1_family-4795@LTR_Pao:1-9639

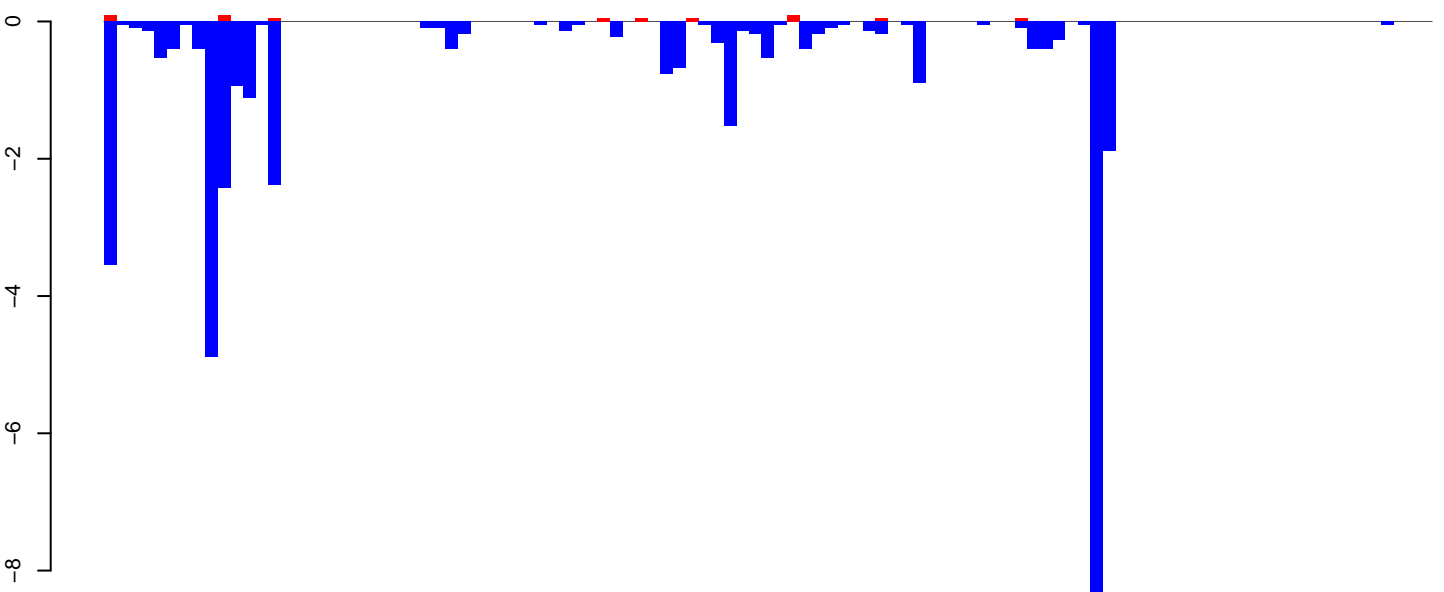
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



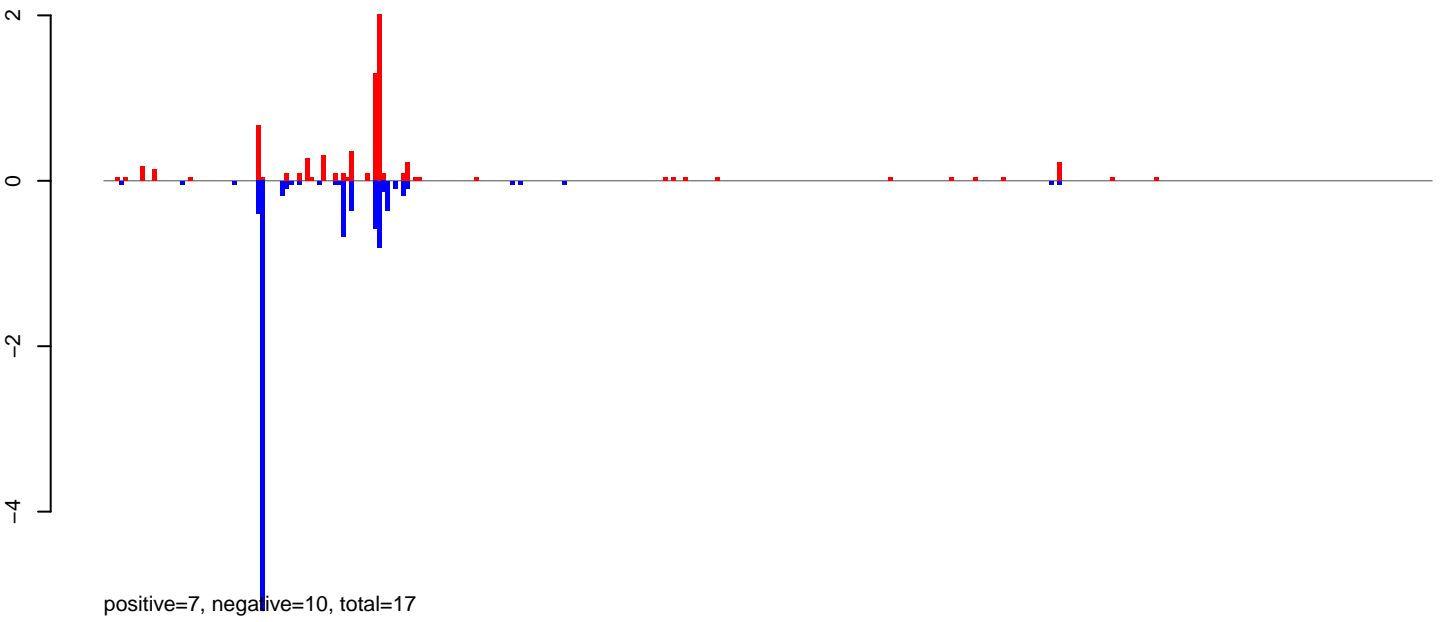
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



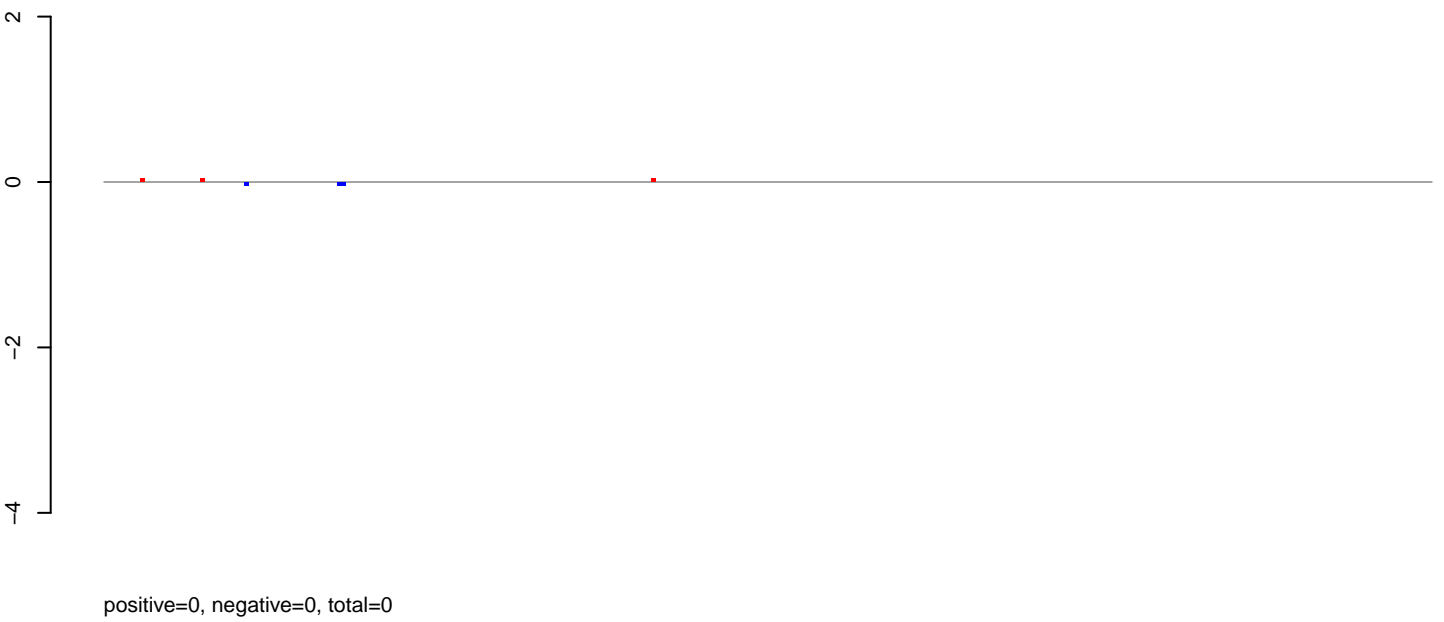
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0 500 1000 1500 2000 2500

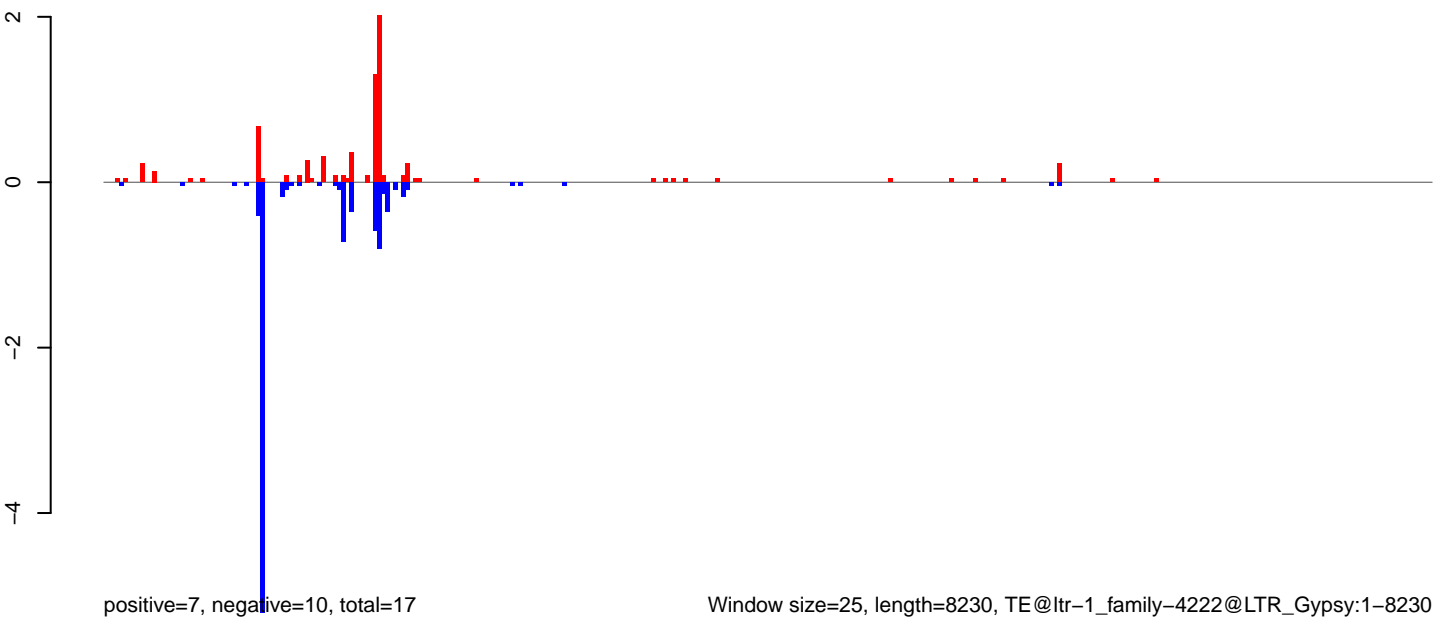
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



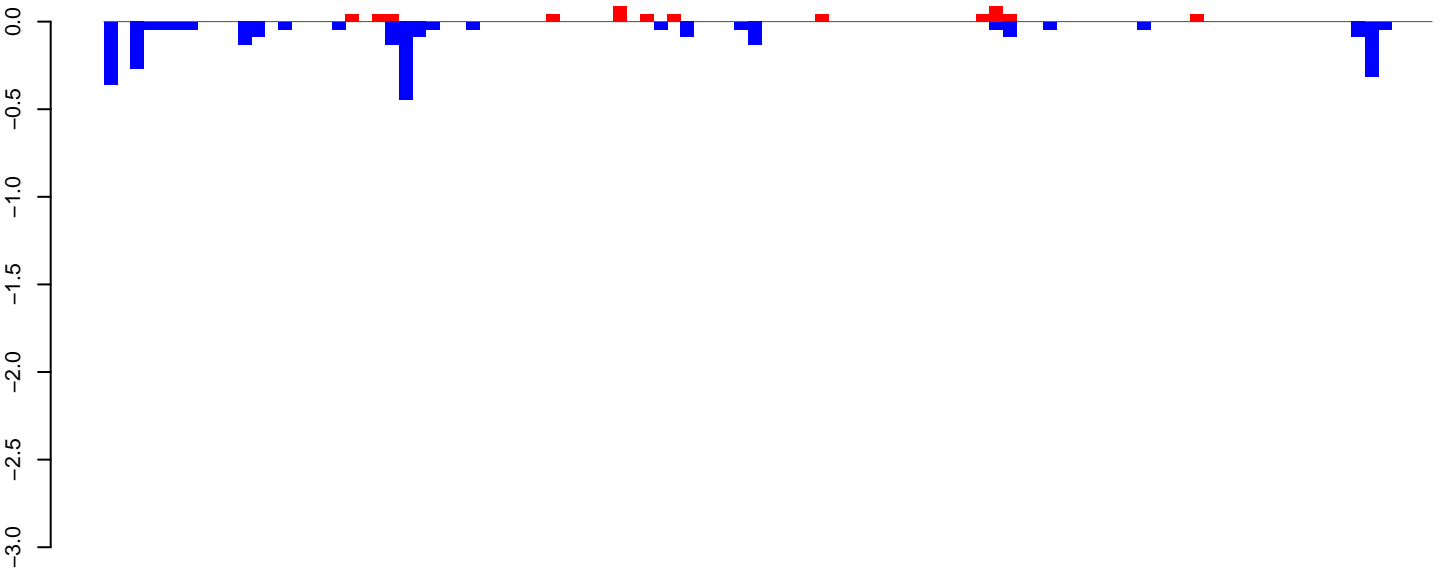
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



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

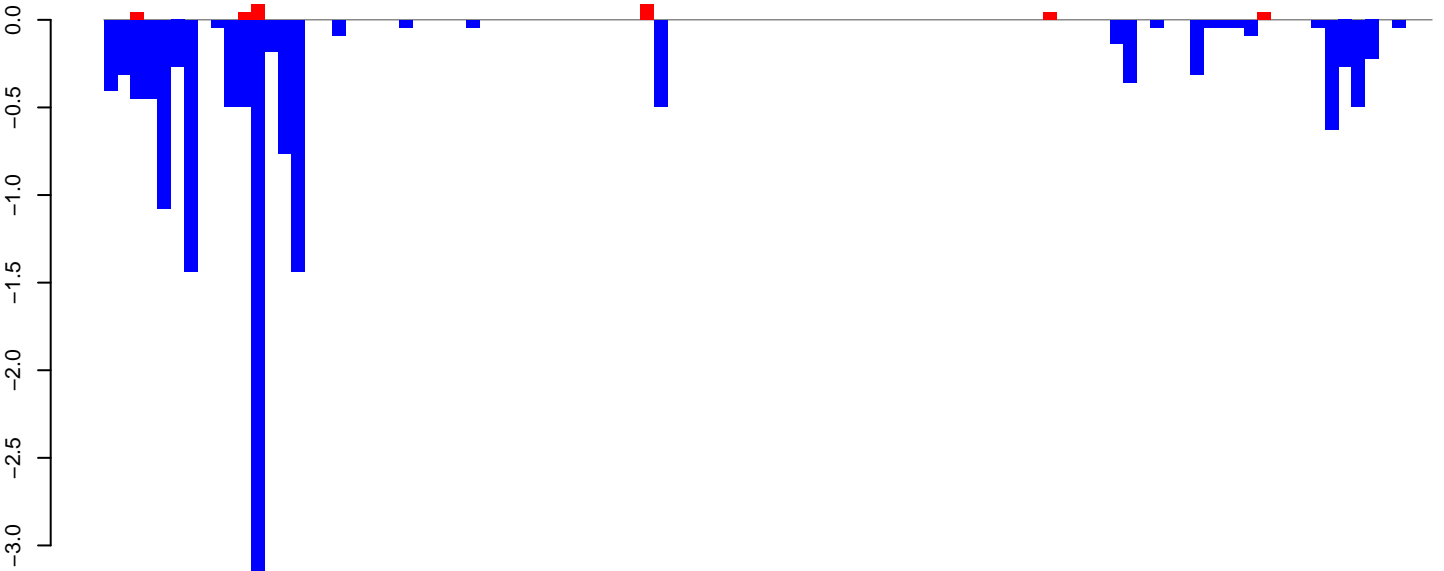
0 2000 4000 6000 8000

AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



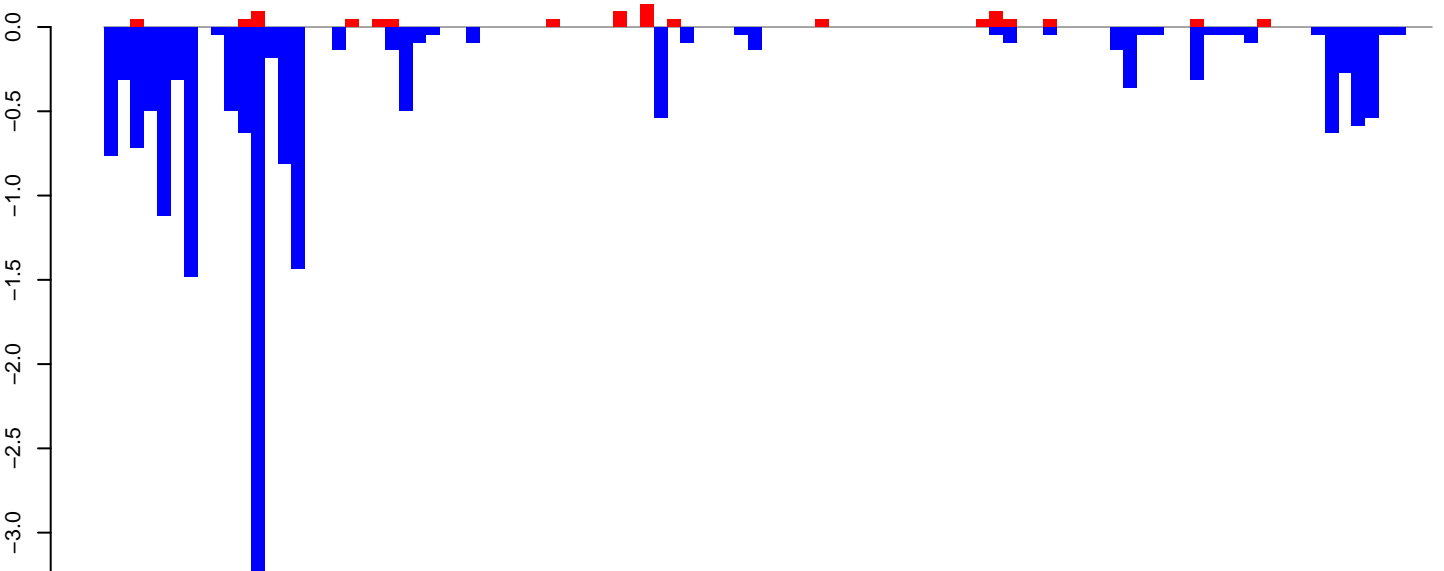
positive=1, negative=3, total=3

AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



positive=0, negative=15, total=15

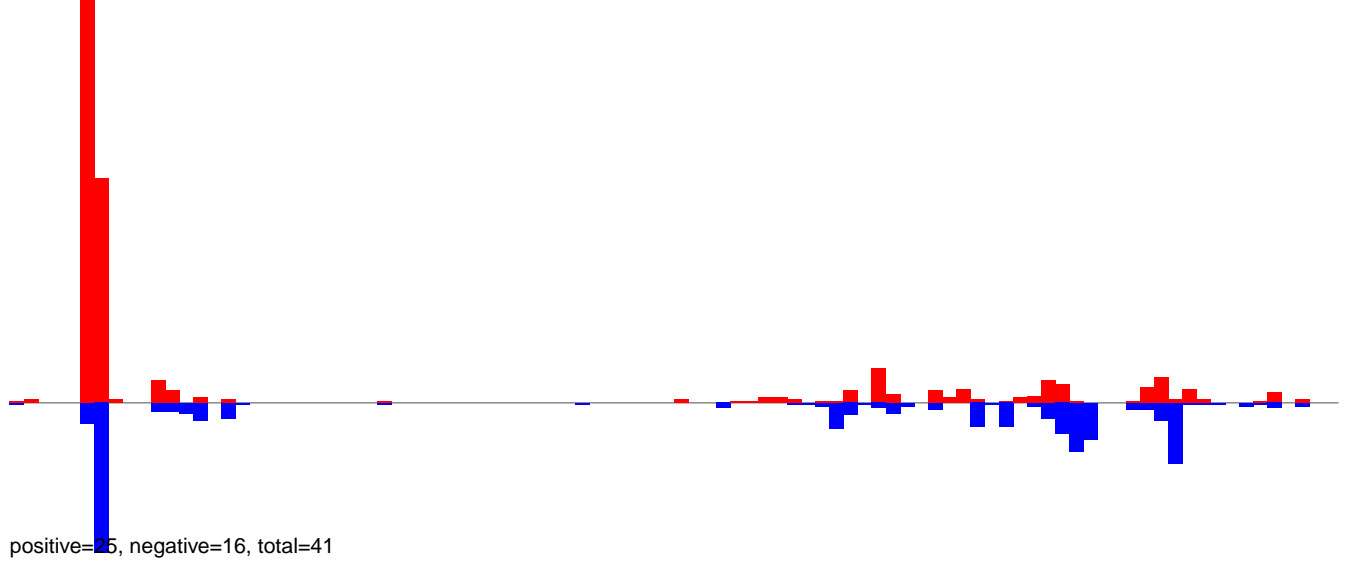
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



positive=1, negative=17, total=18

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

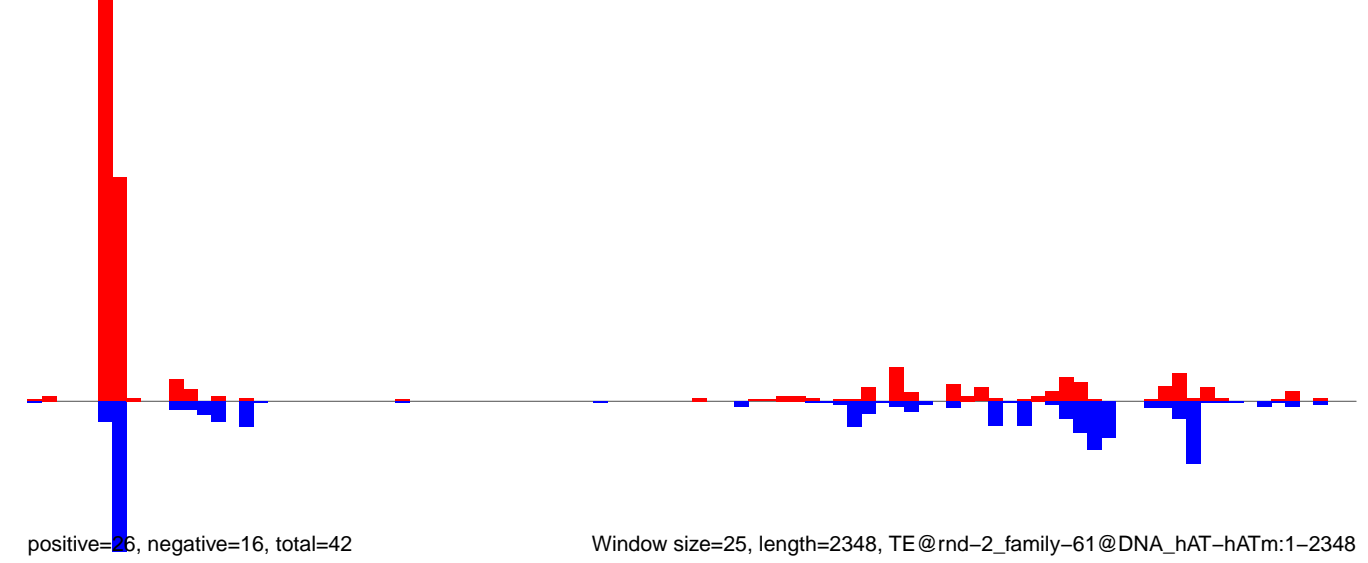
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



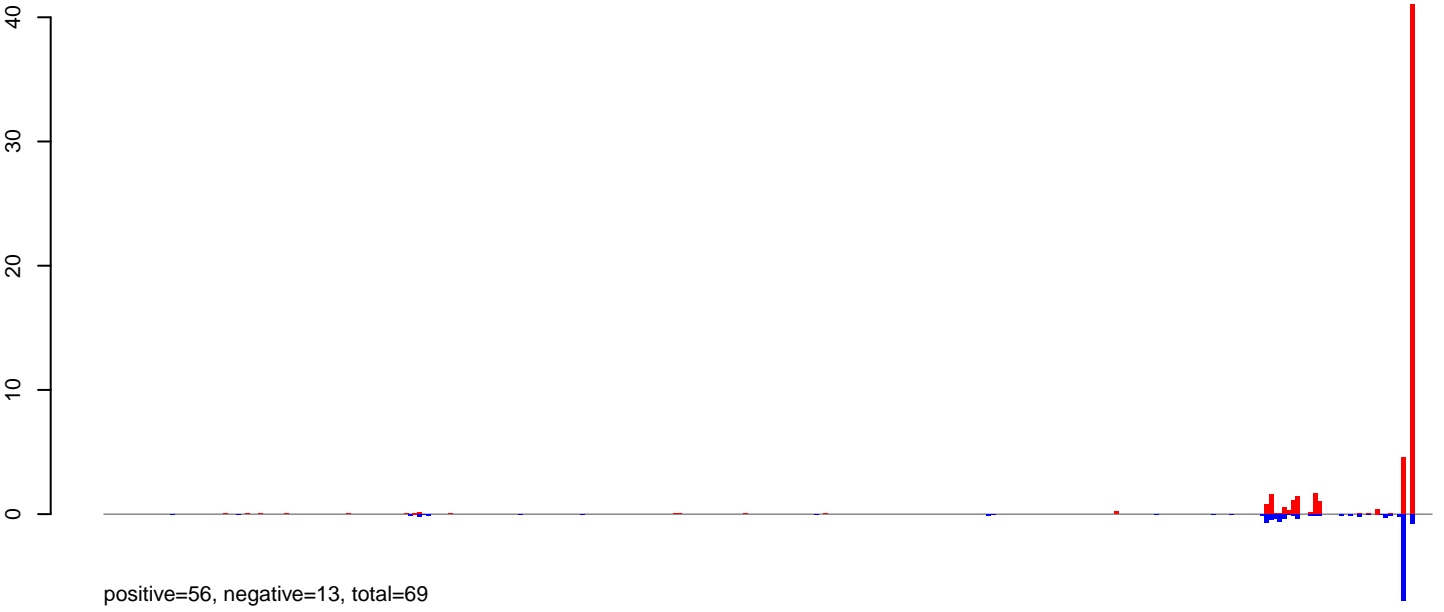
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



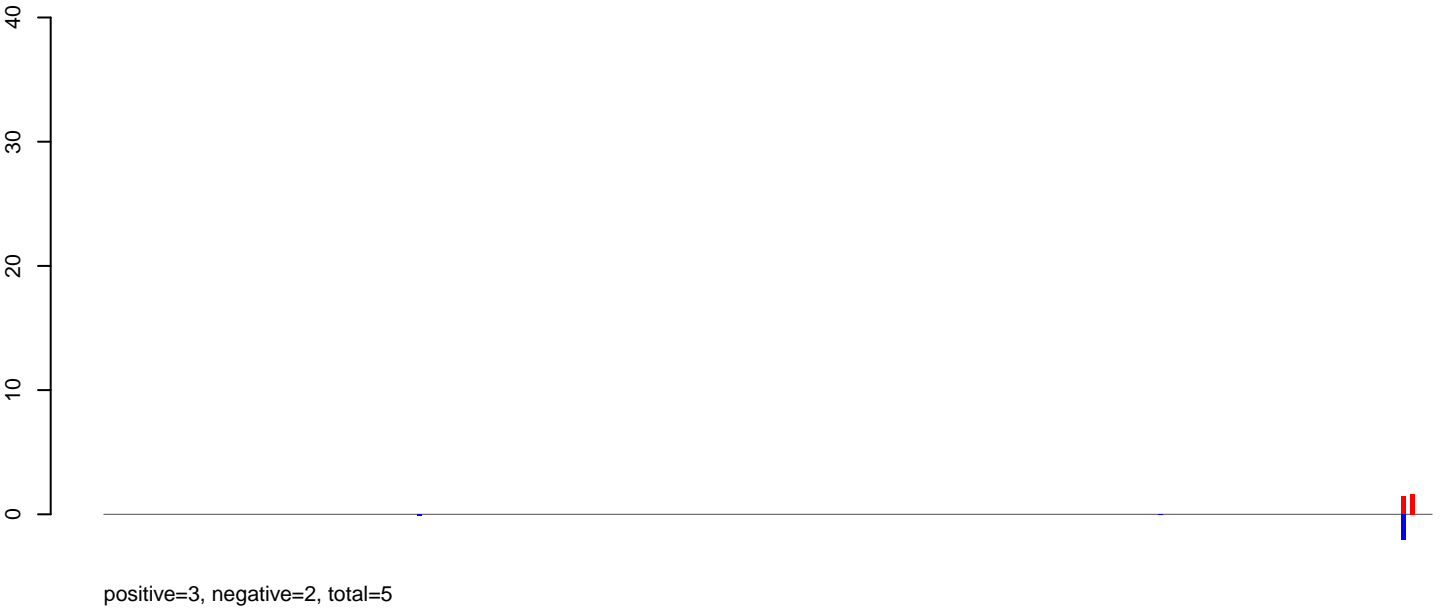
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



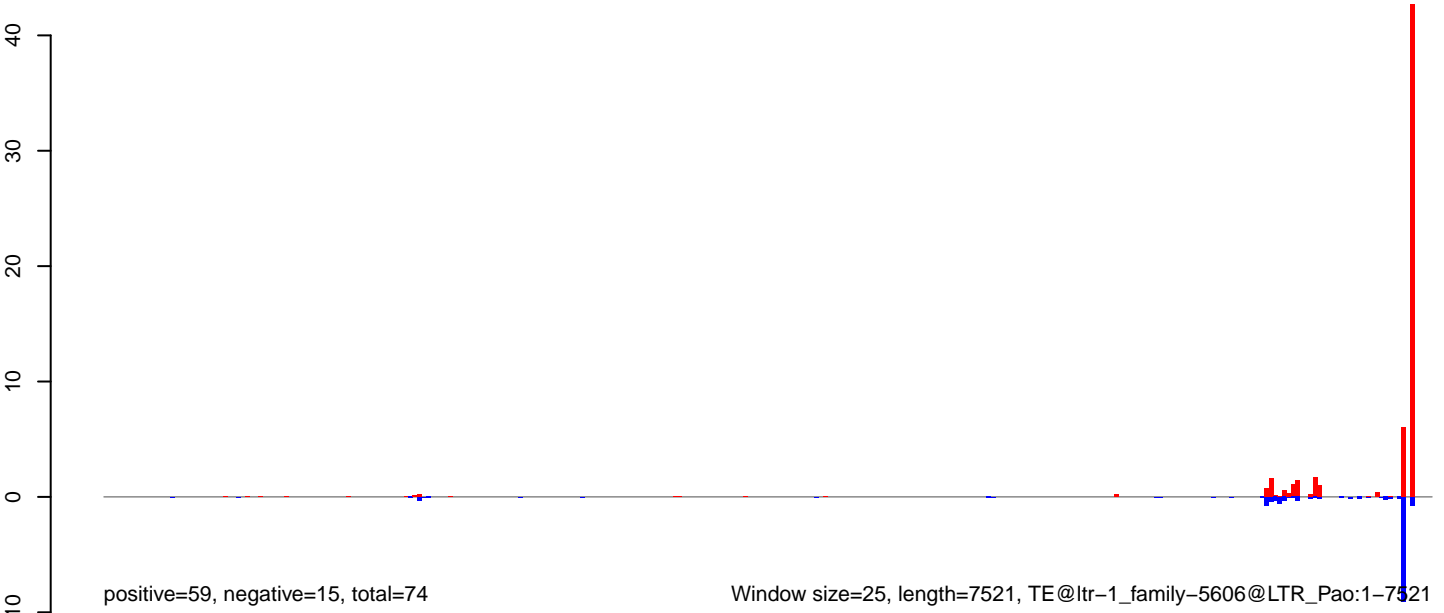
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



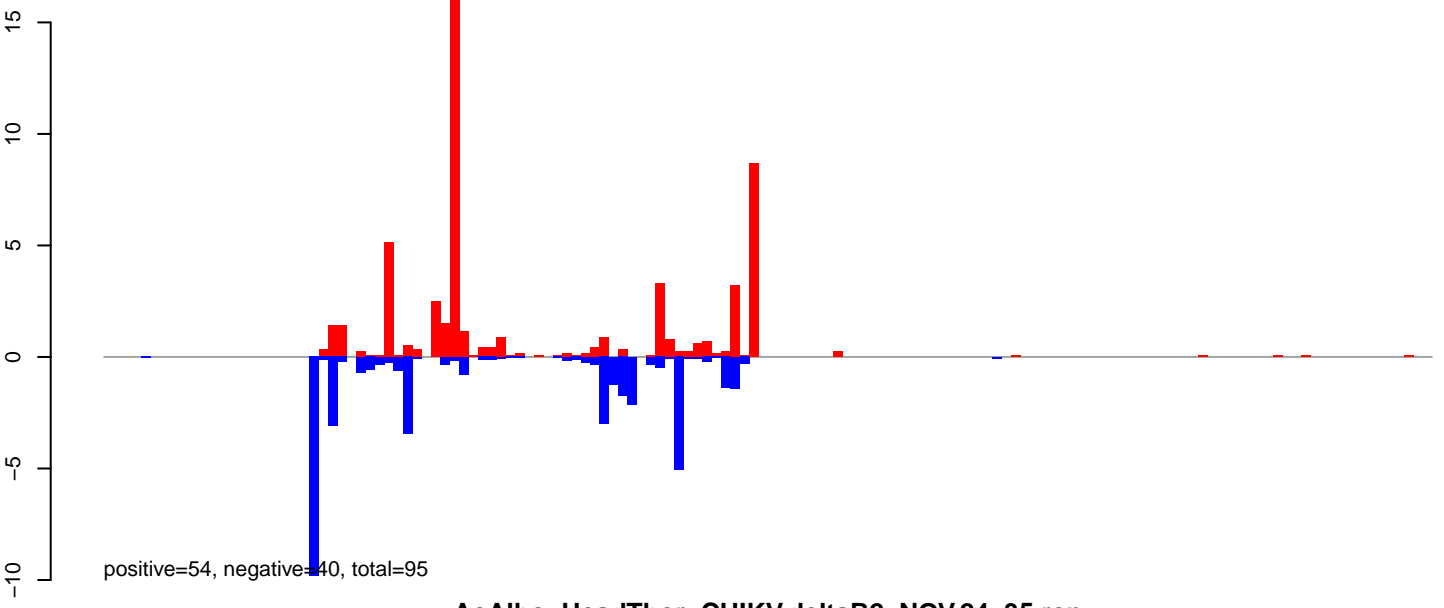
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



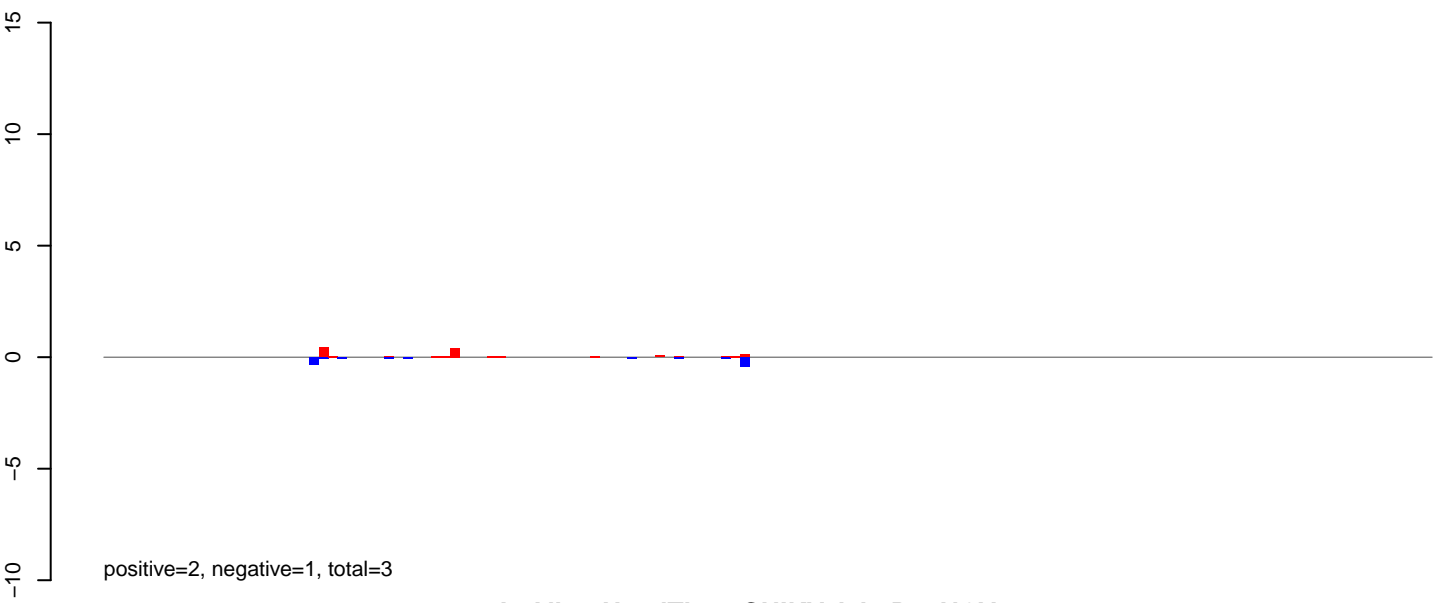
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



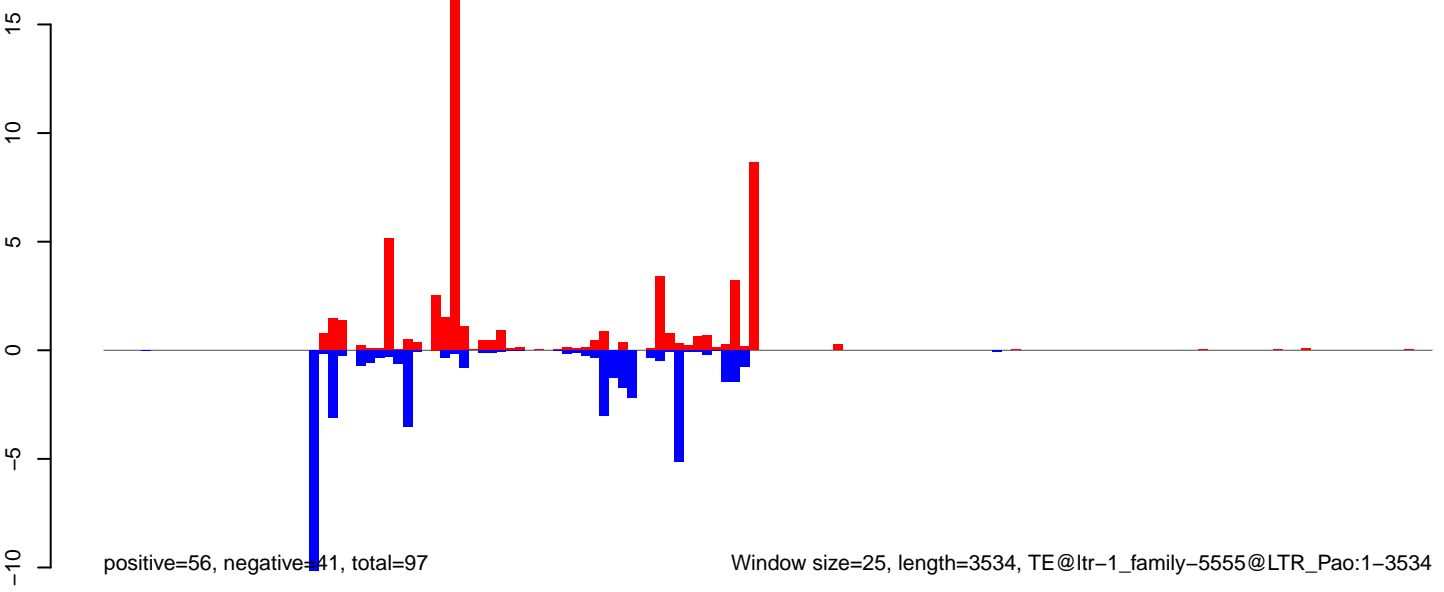
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



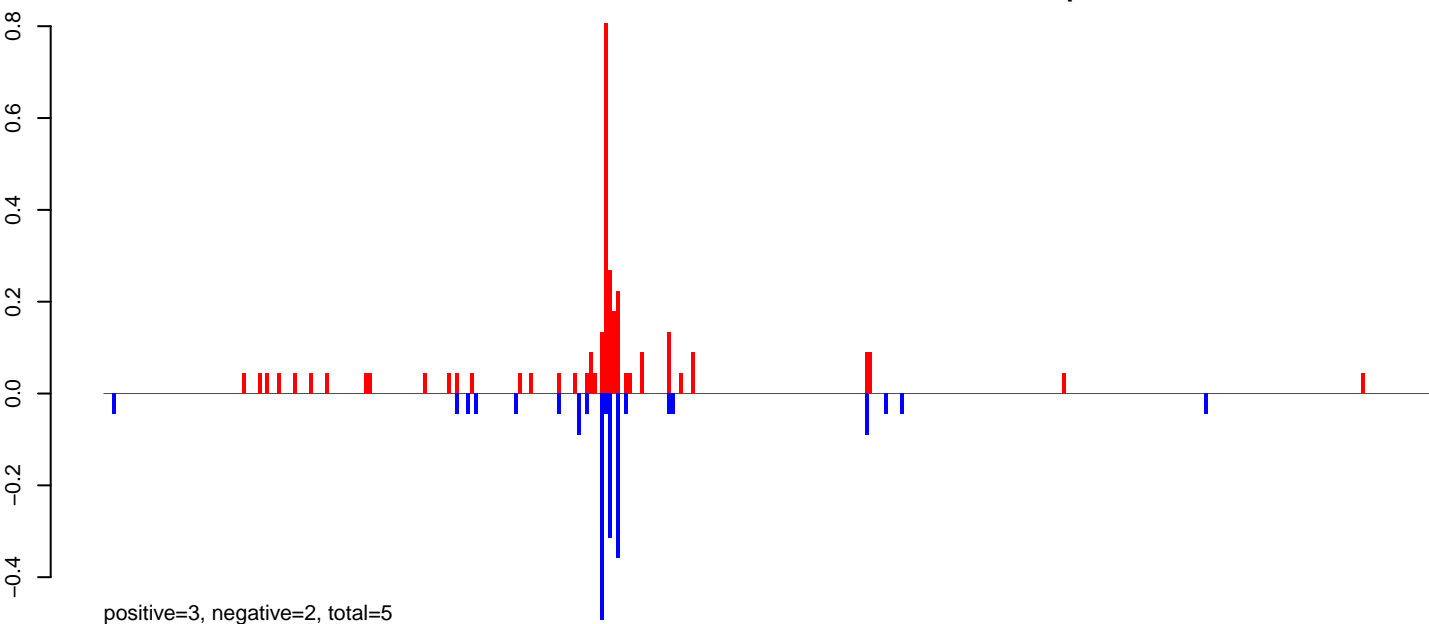
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



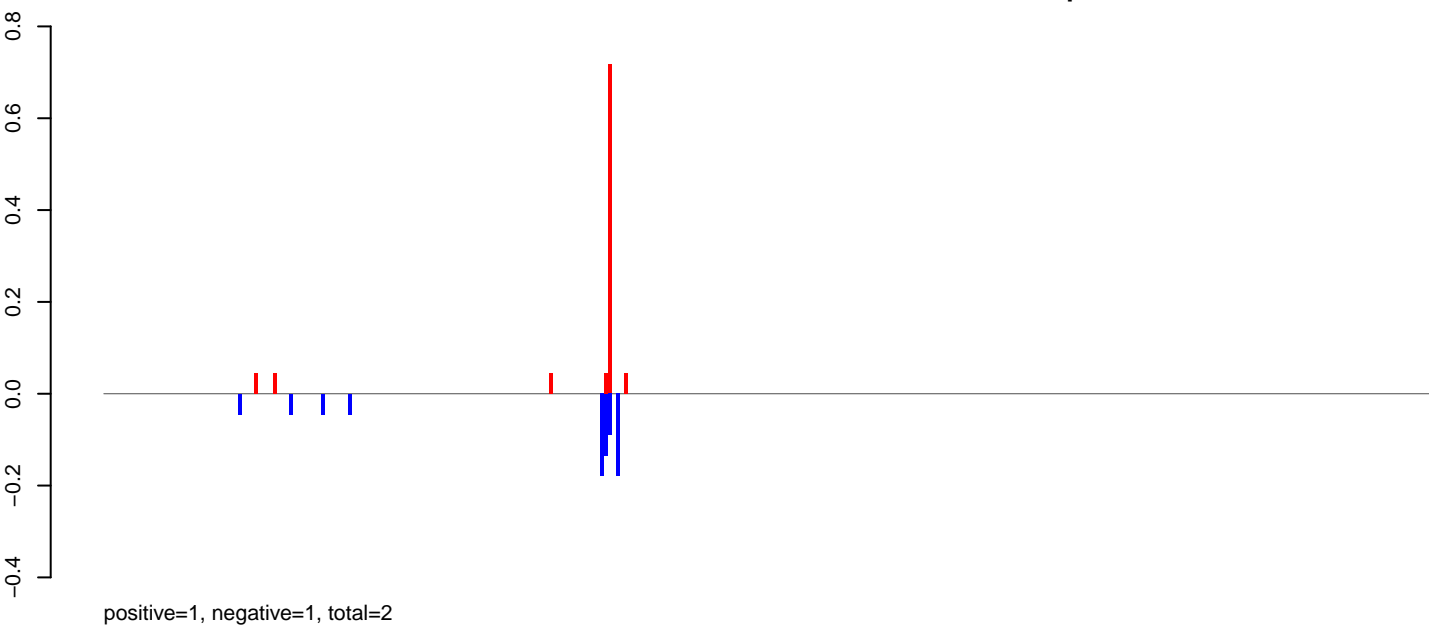
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



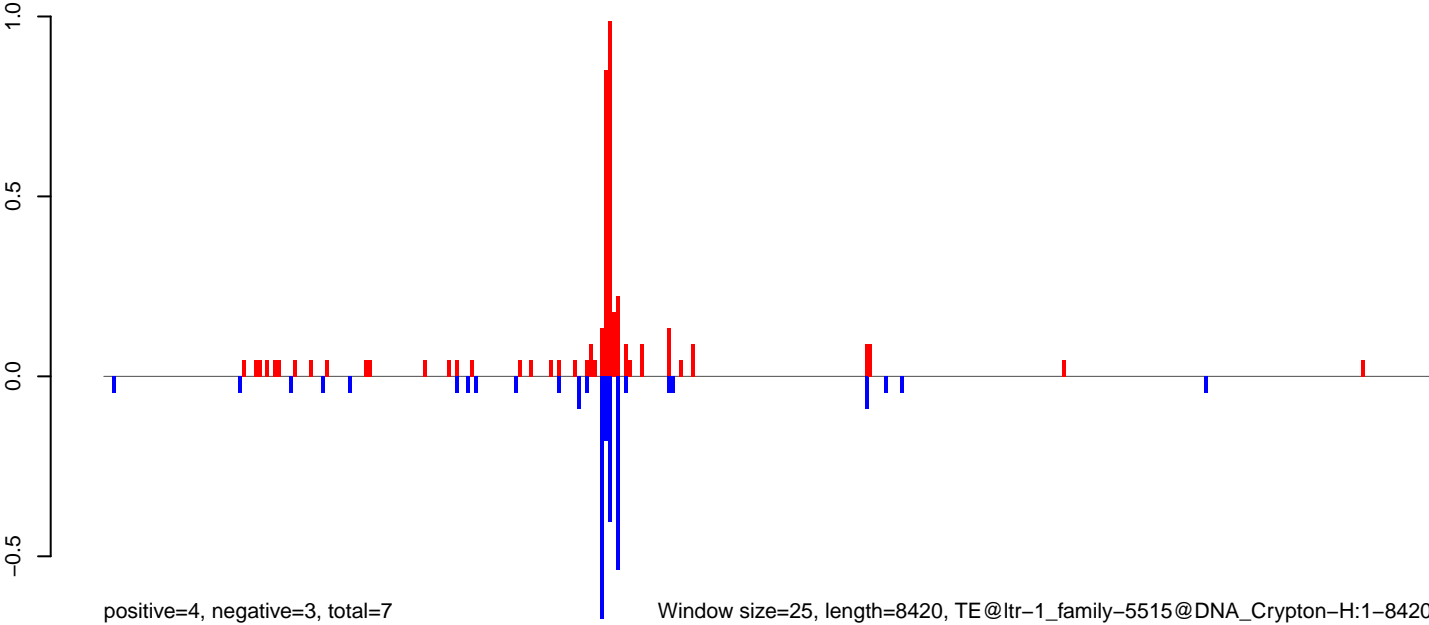
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

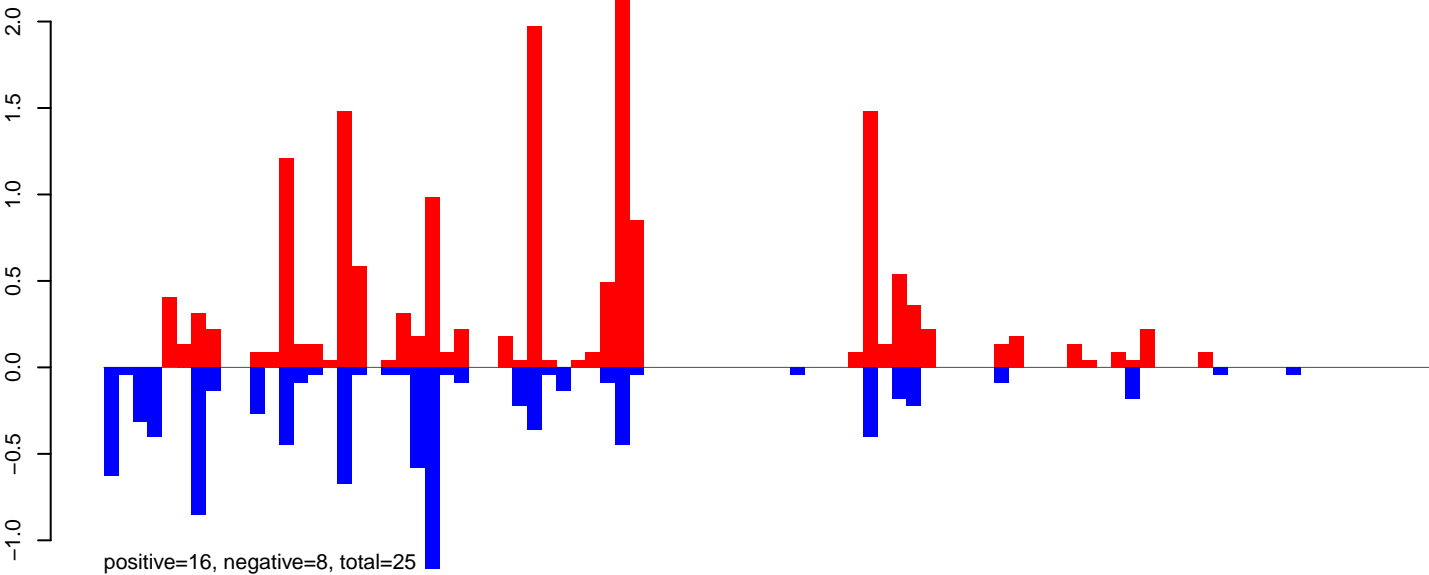


AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

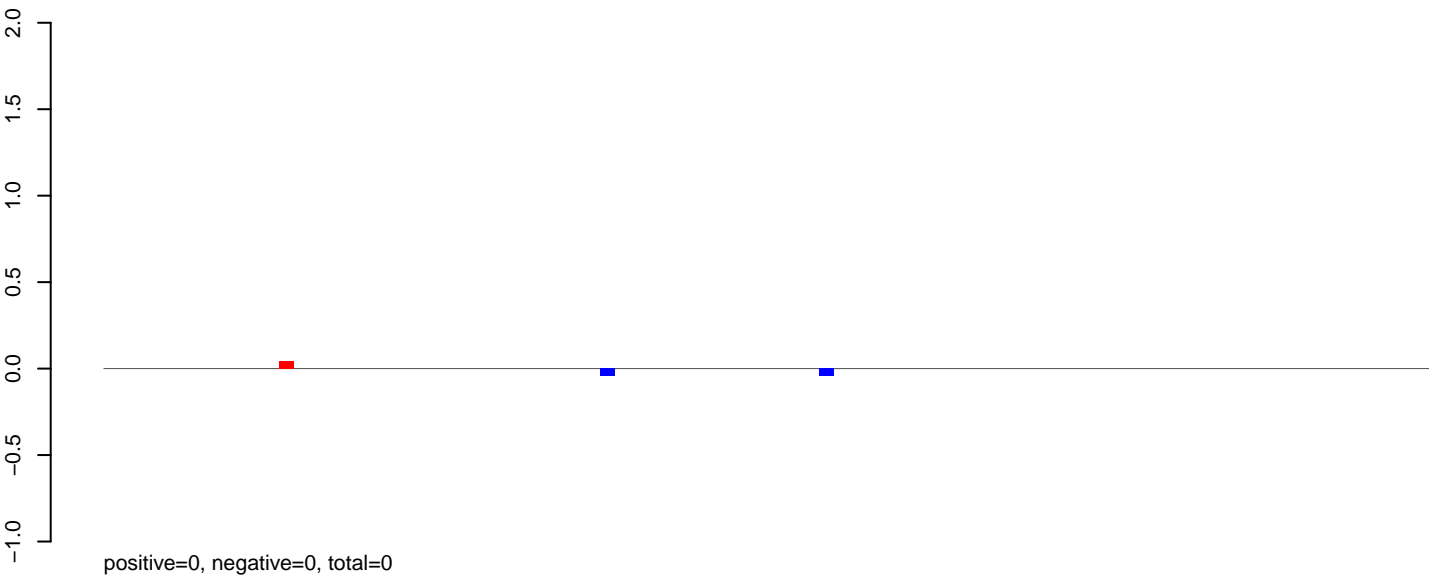


Window size=25, length=8420, TE@ltr-1_family-5515@DNA_Crypton-H:1-8420

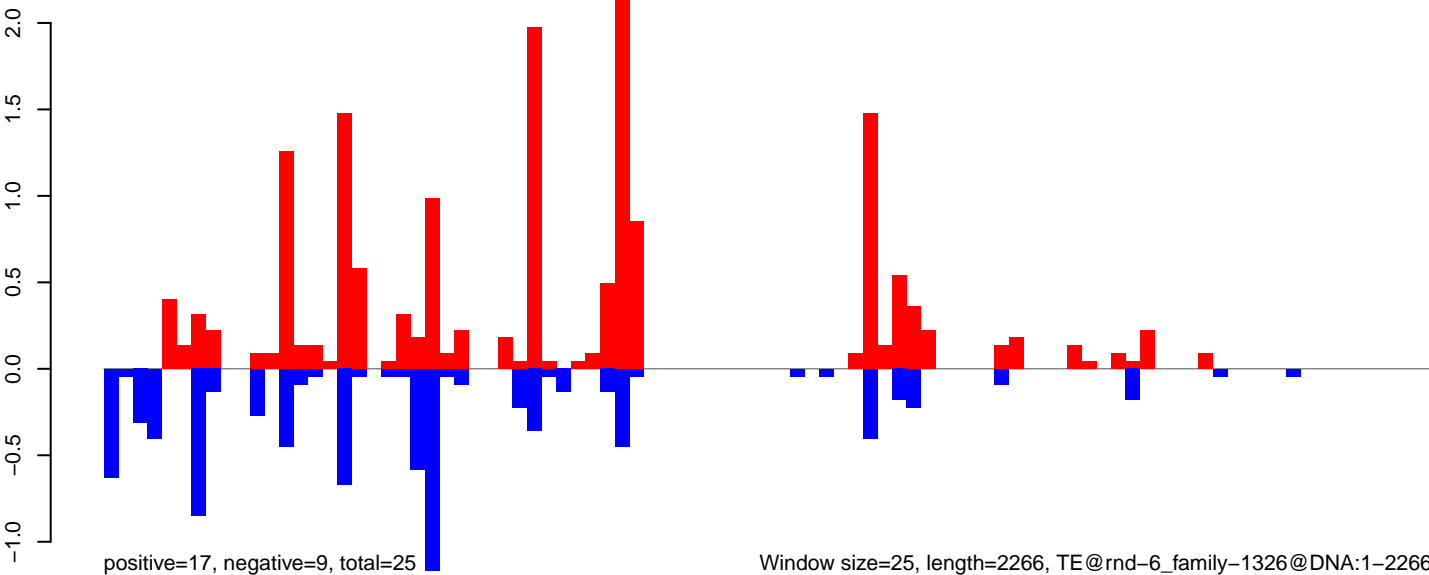
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



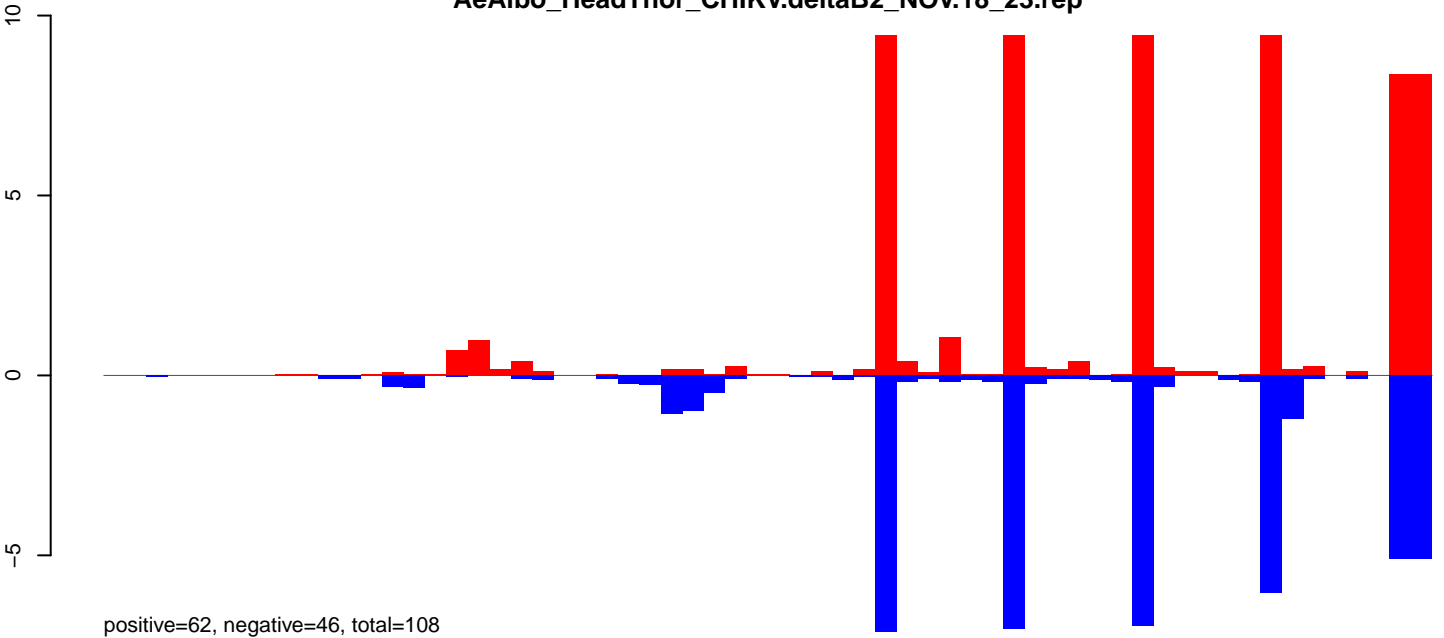
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



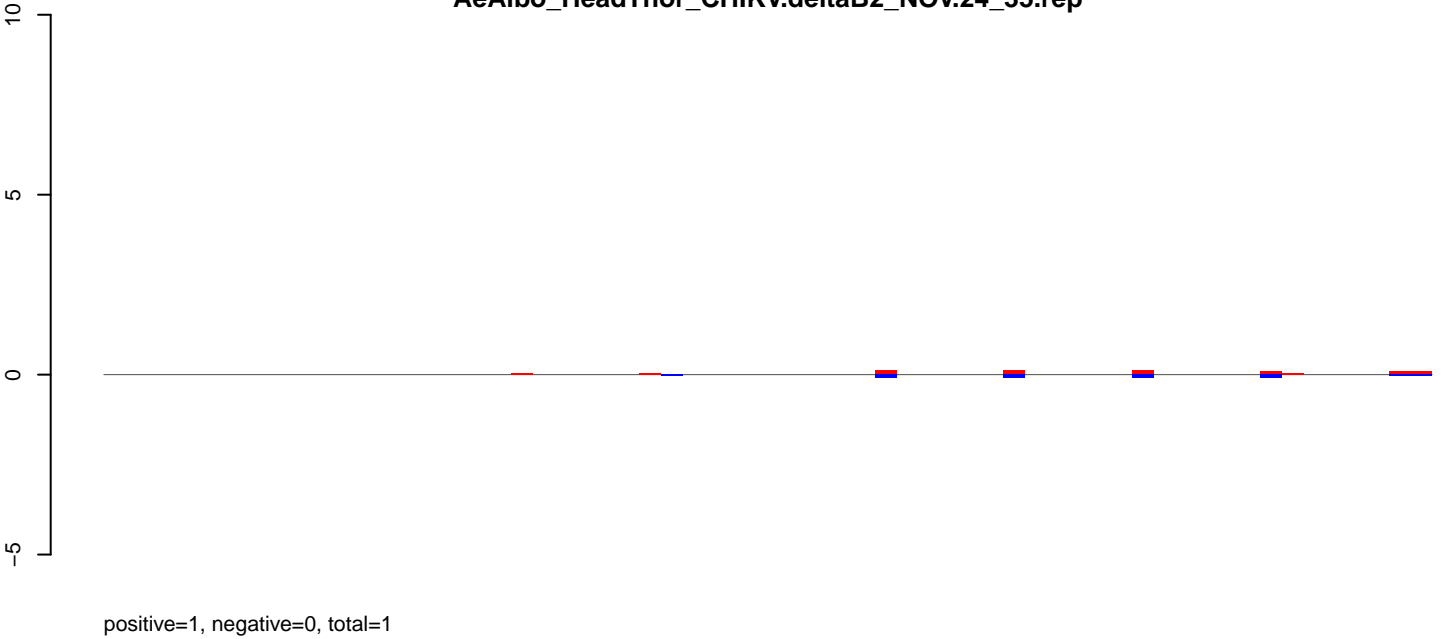
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



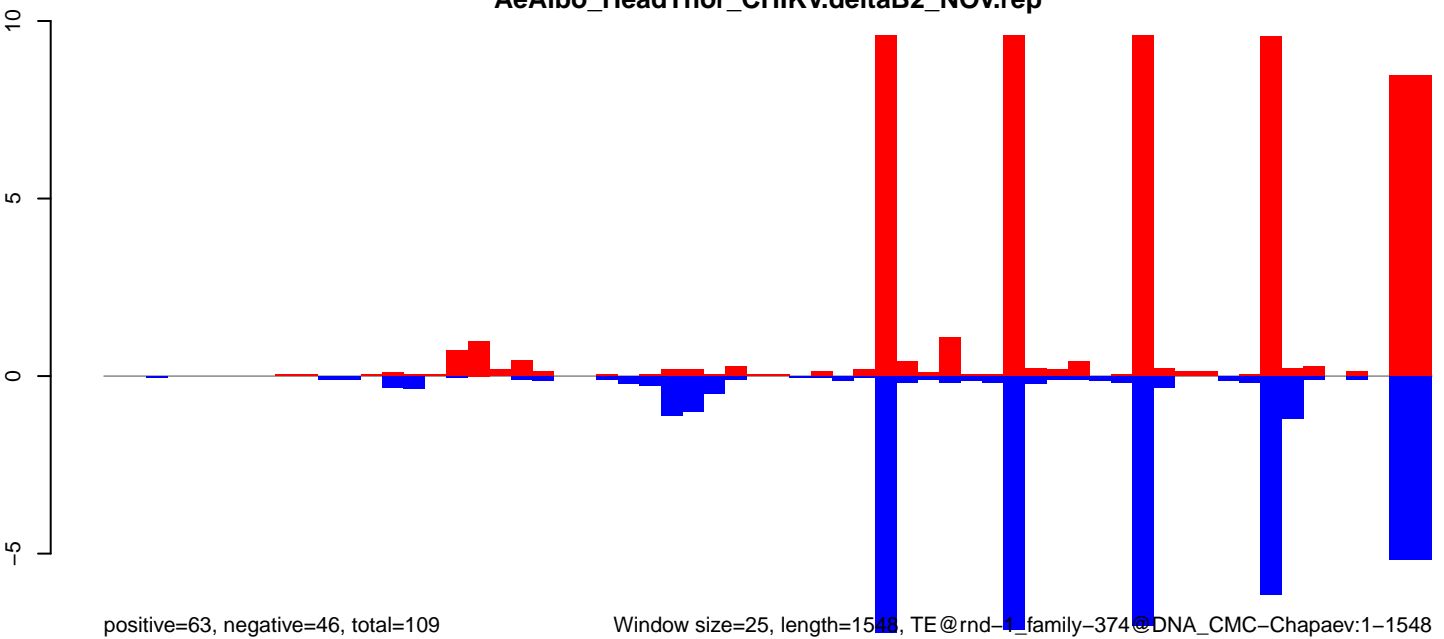
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



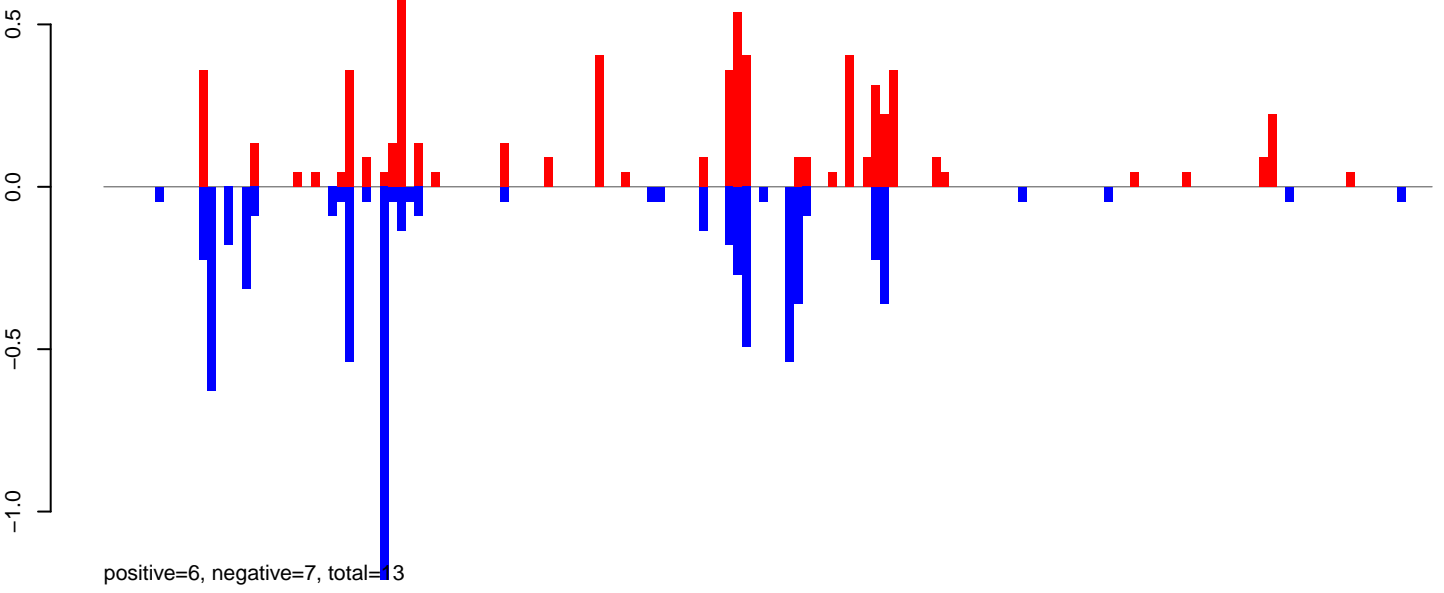
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



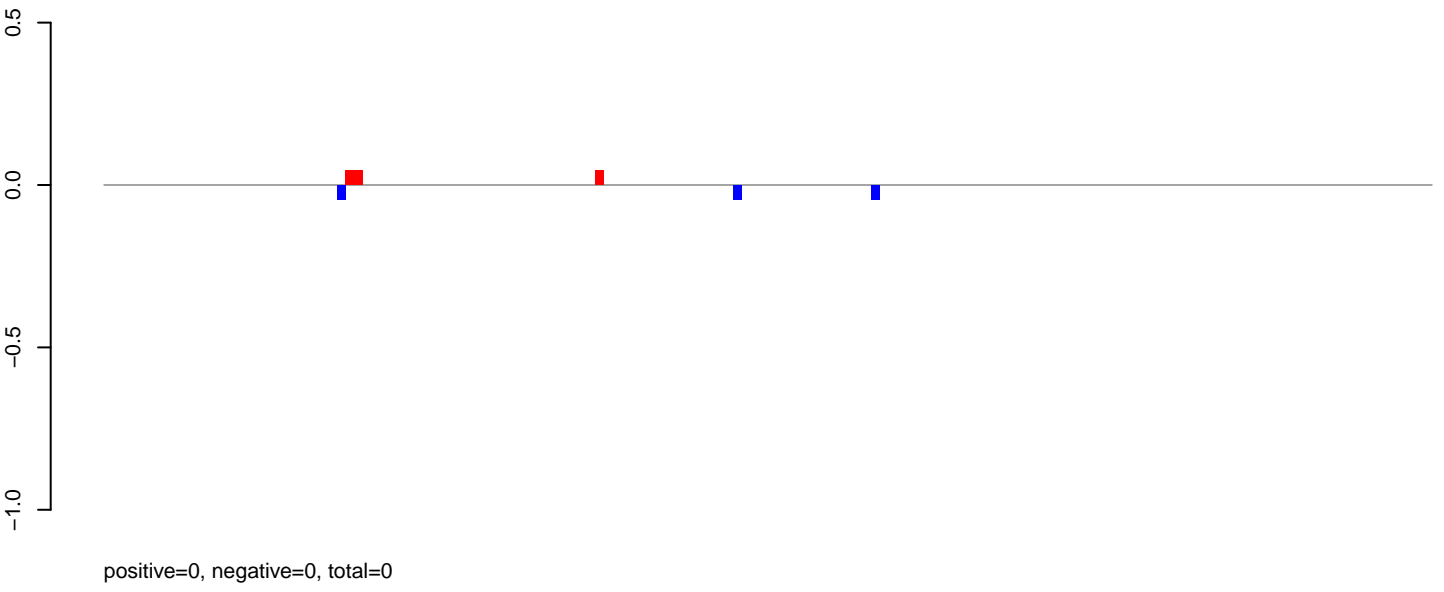
Window size=25, length=1548, TE@rnd-1_family-374@DNA_CMC-Chapaev:1-1548

0 500 1000 1500

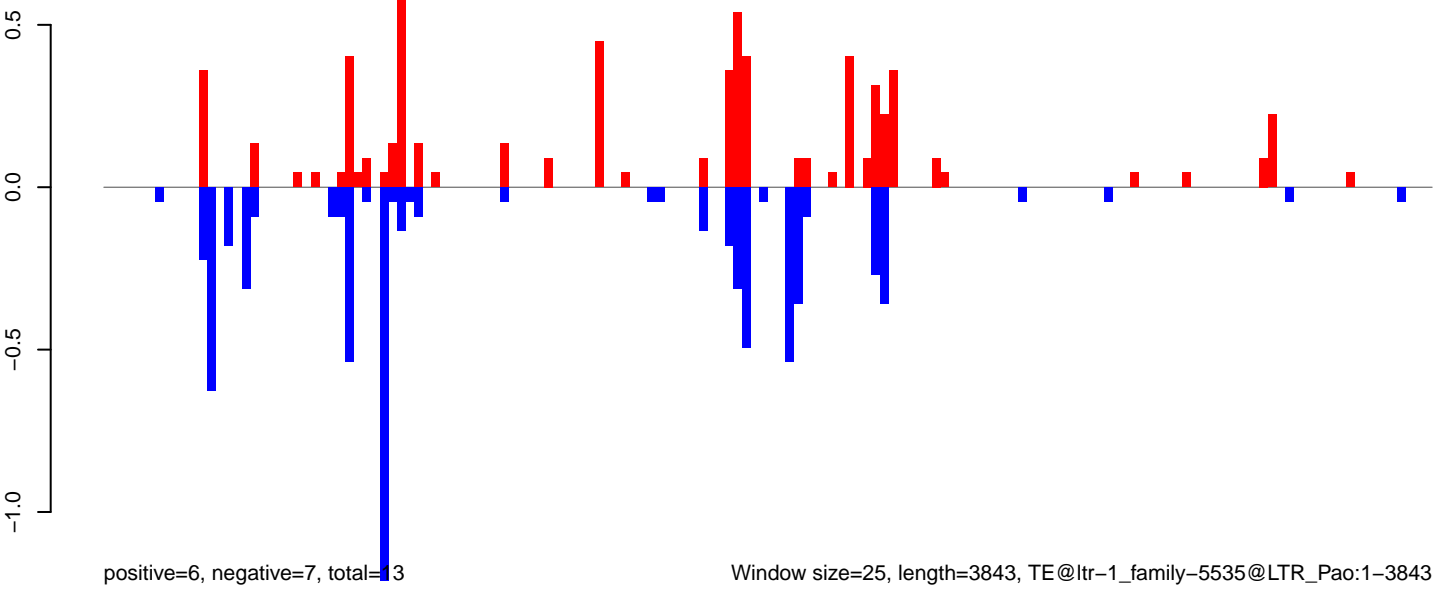
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

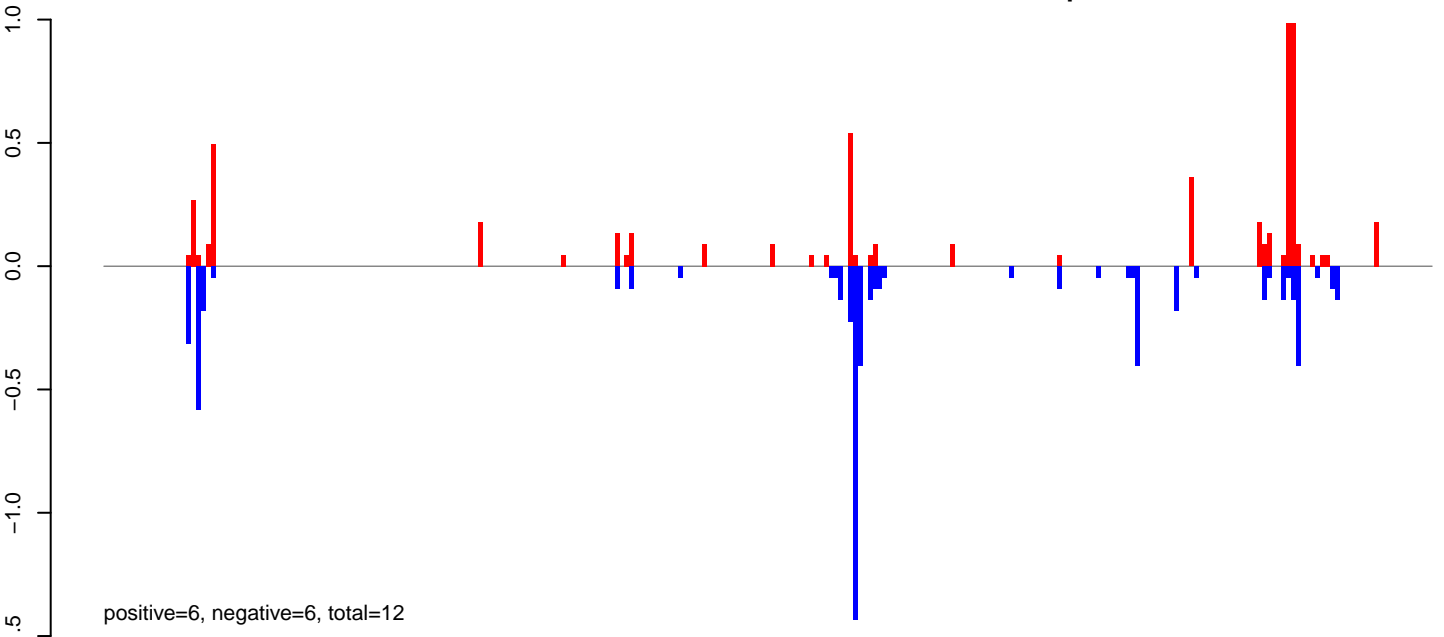


AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

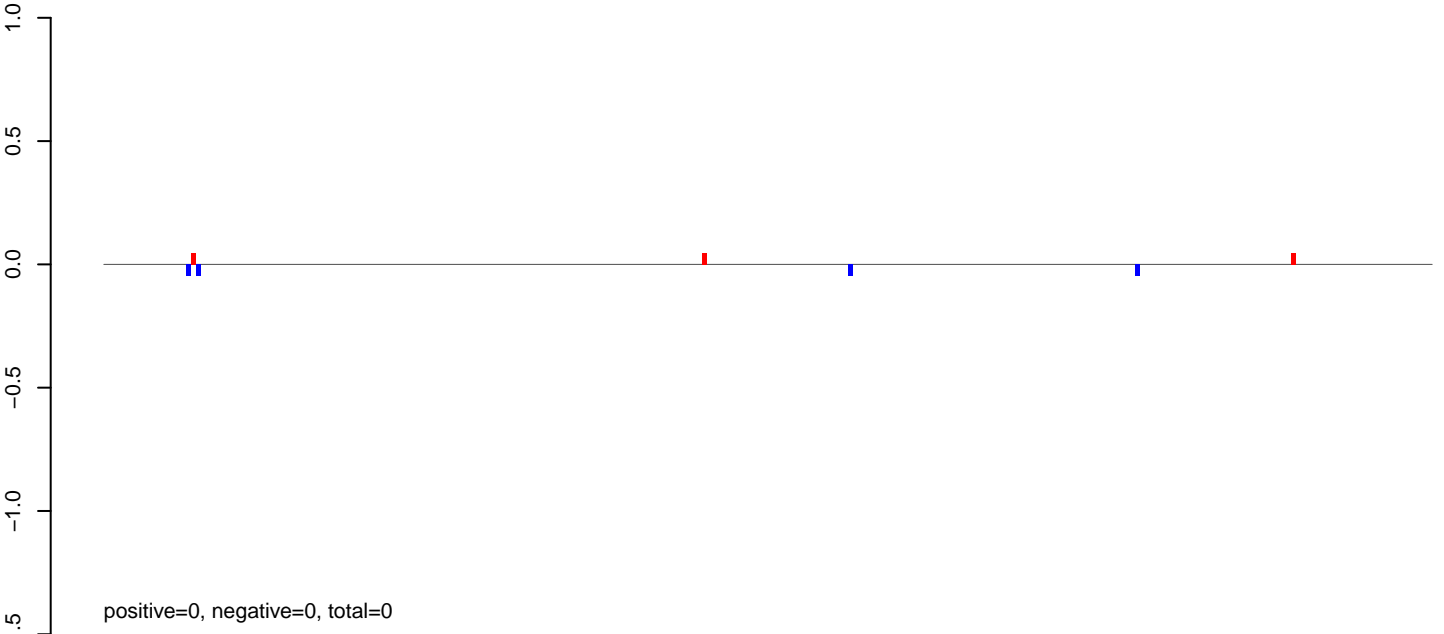


Window size=25, length=3843, TE@ltr-1_family-5535@LTR_Pao:1-3843

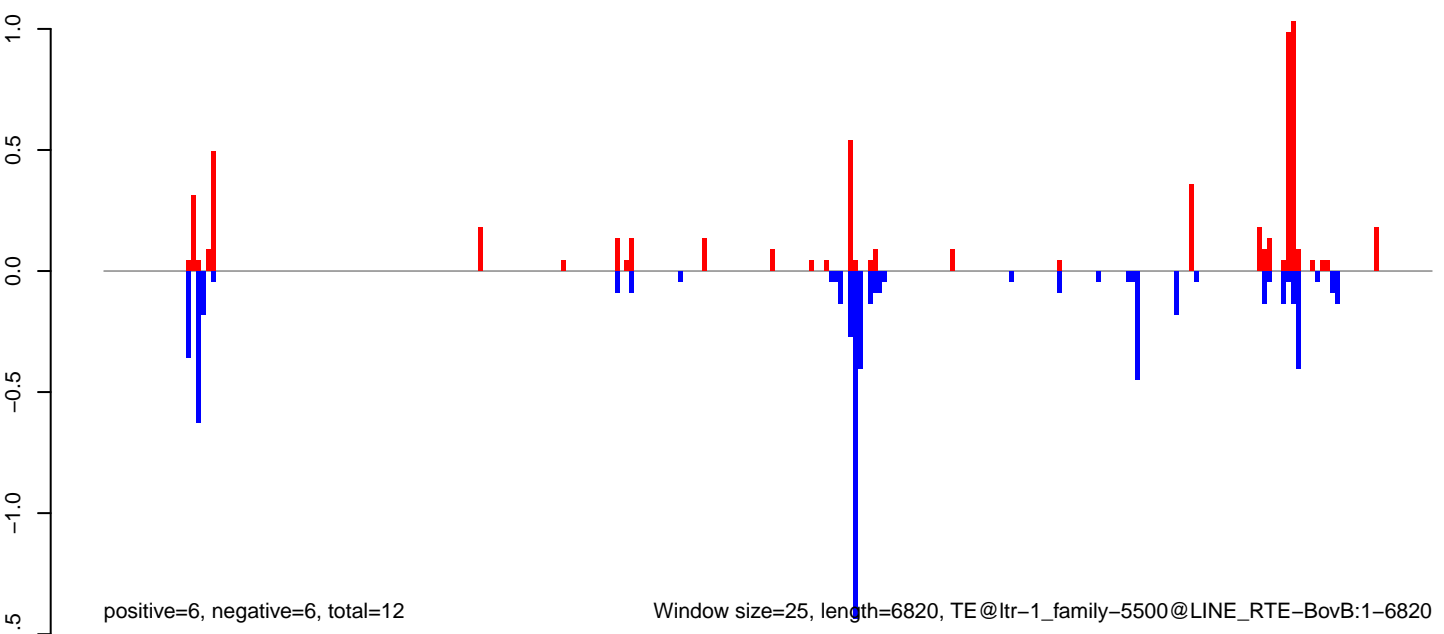
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



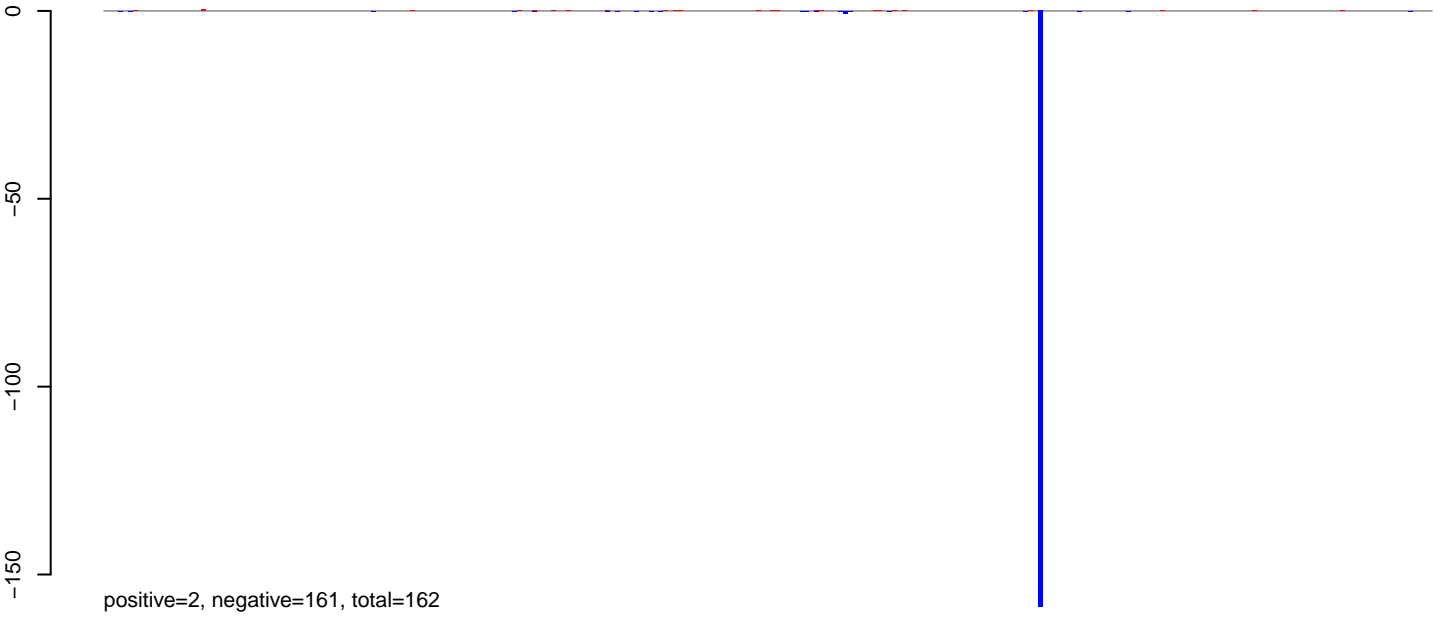
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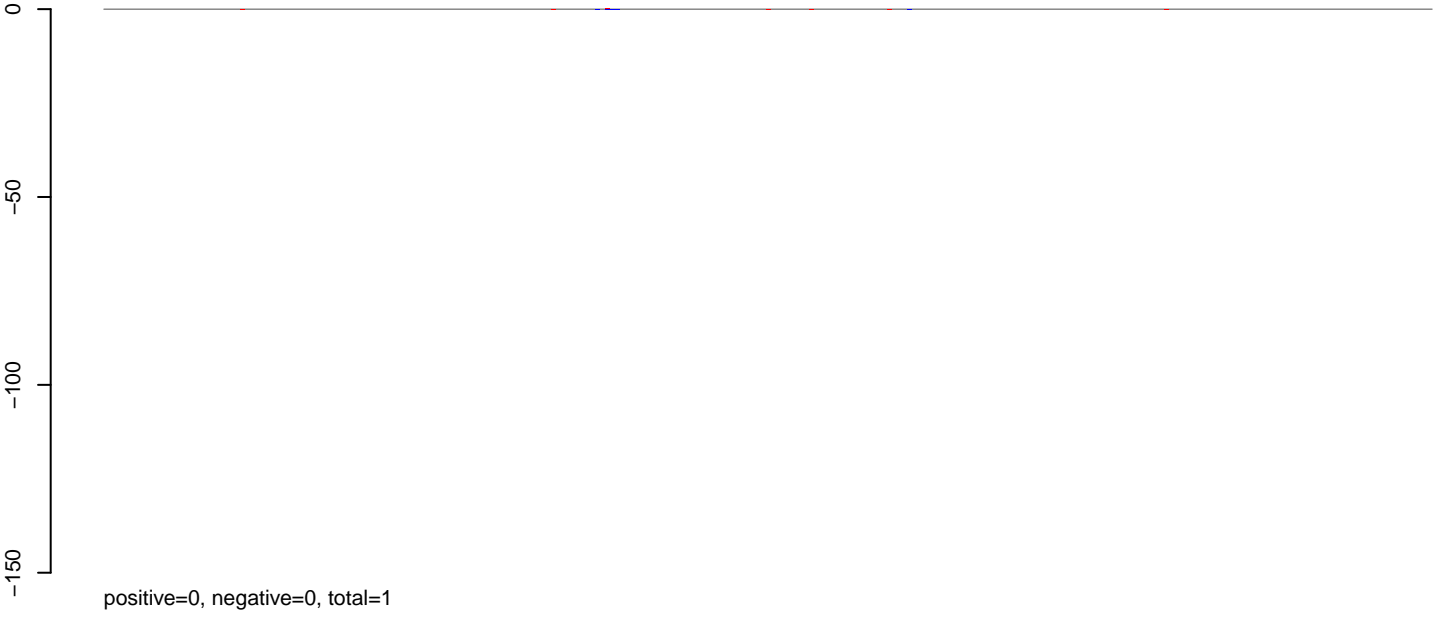
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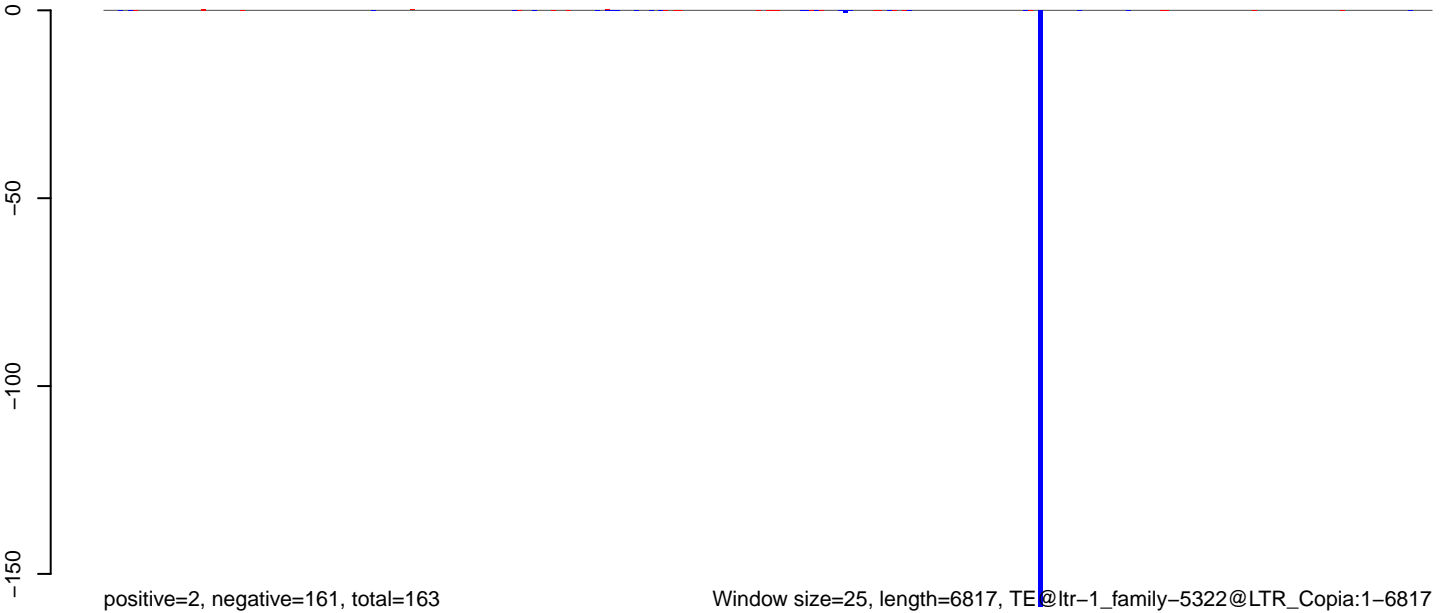
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



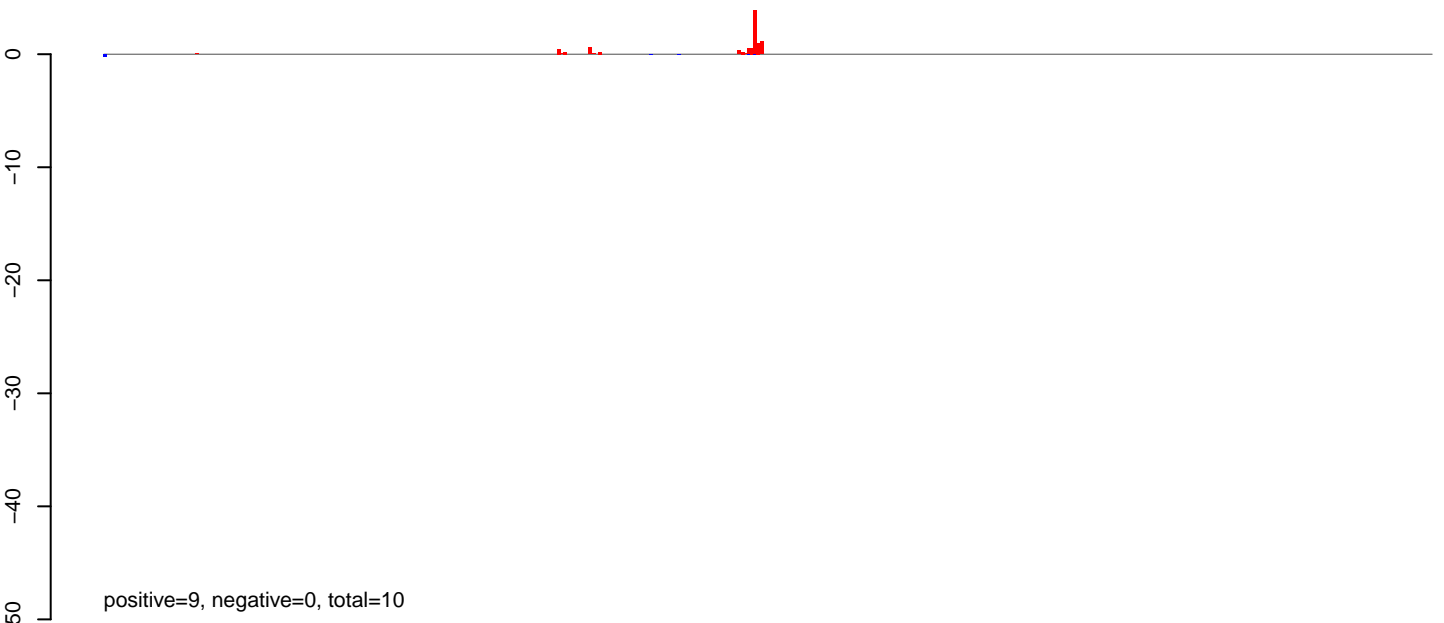
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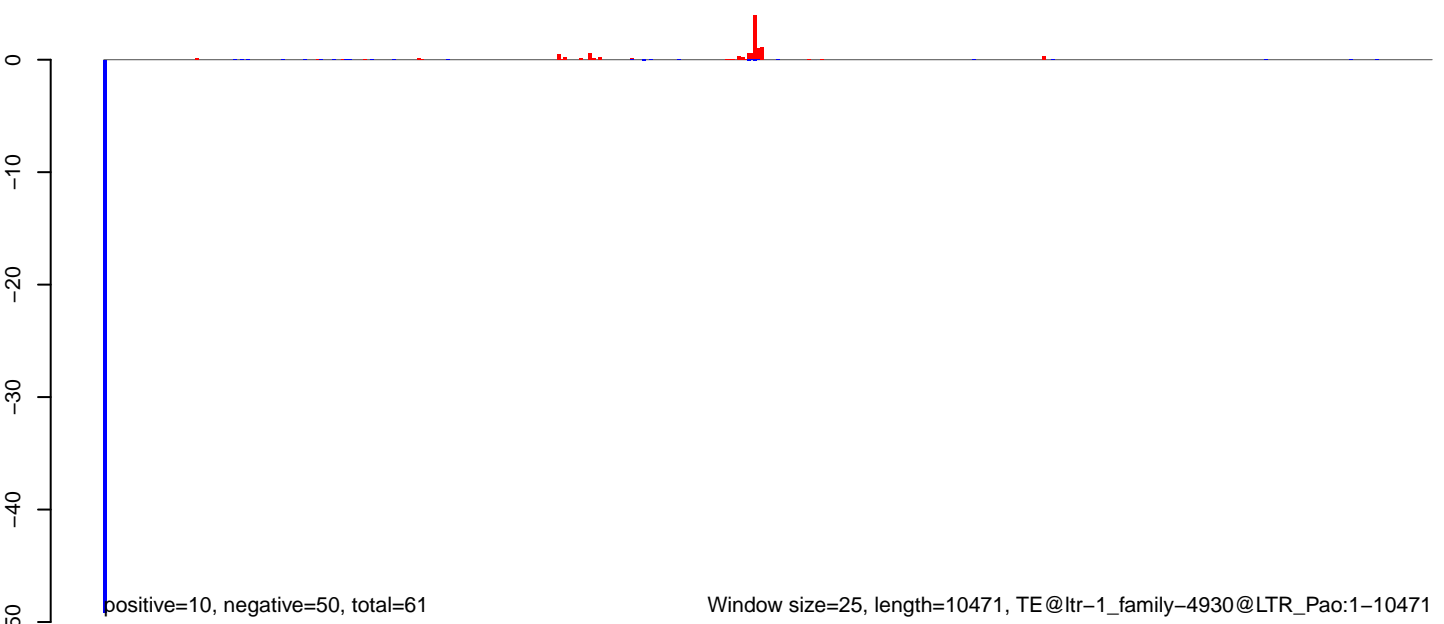
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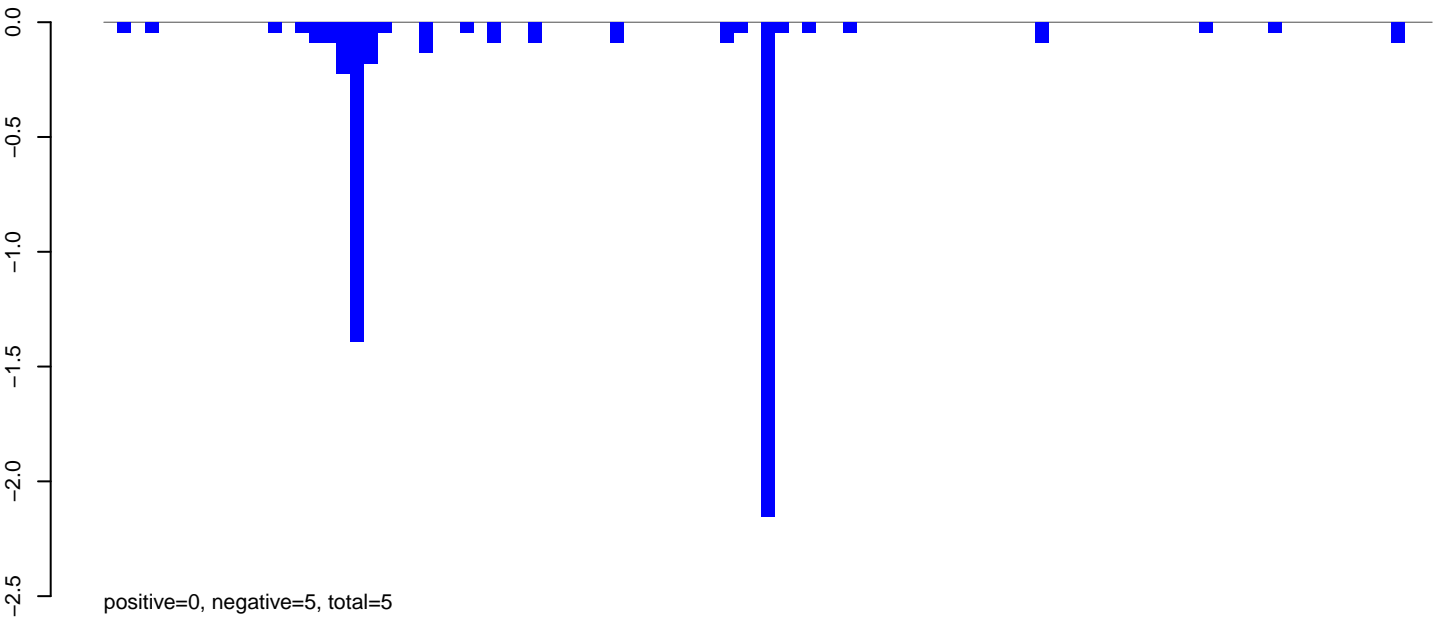
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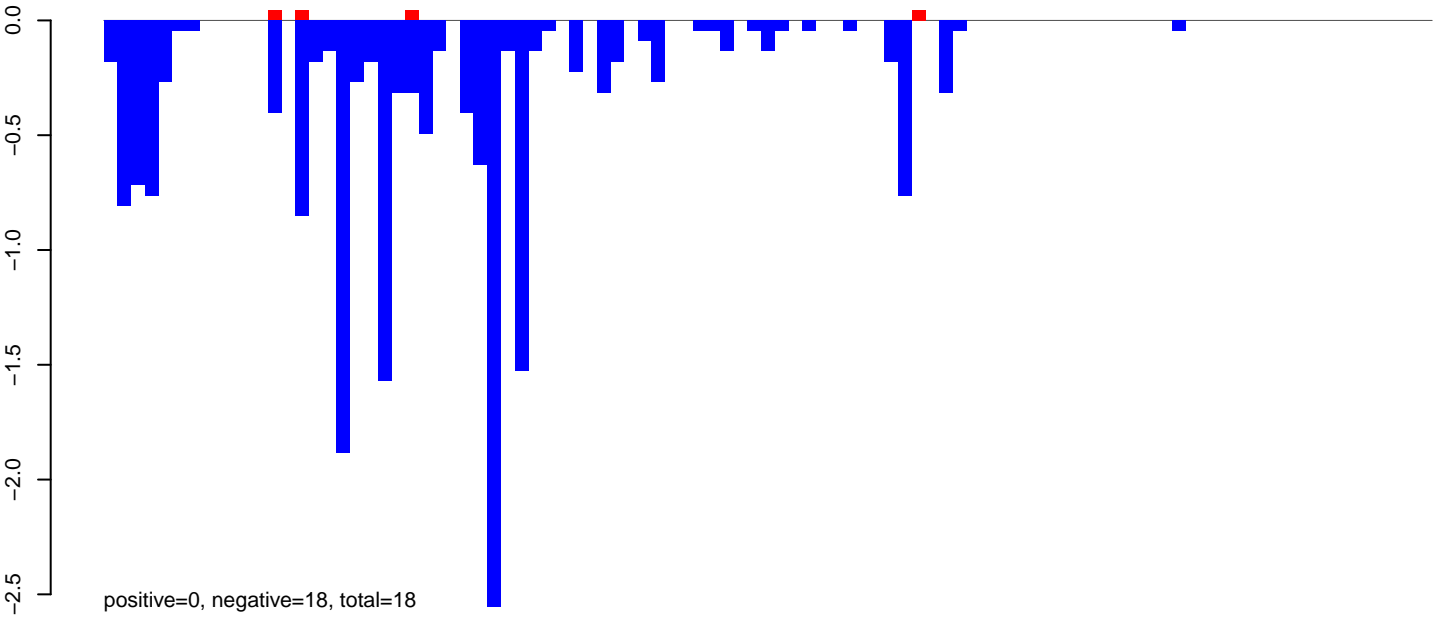
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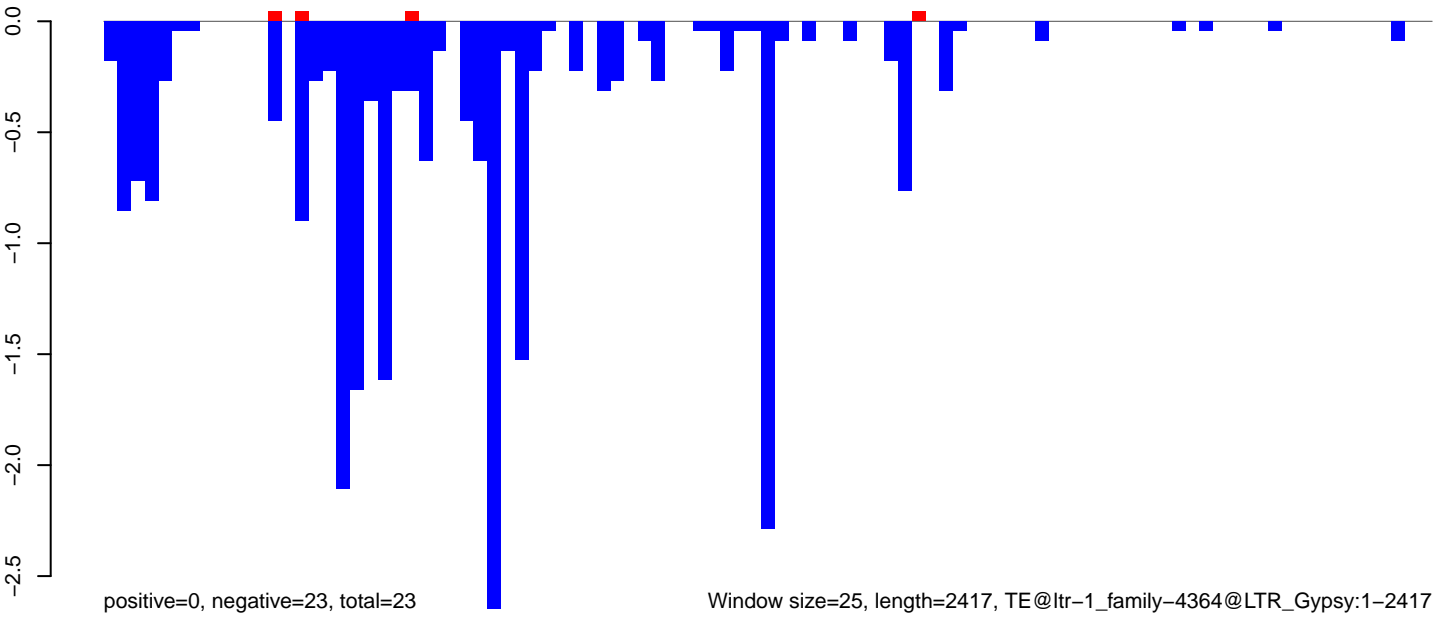
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



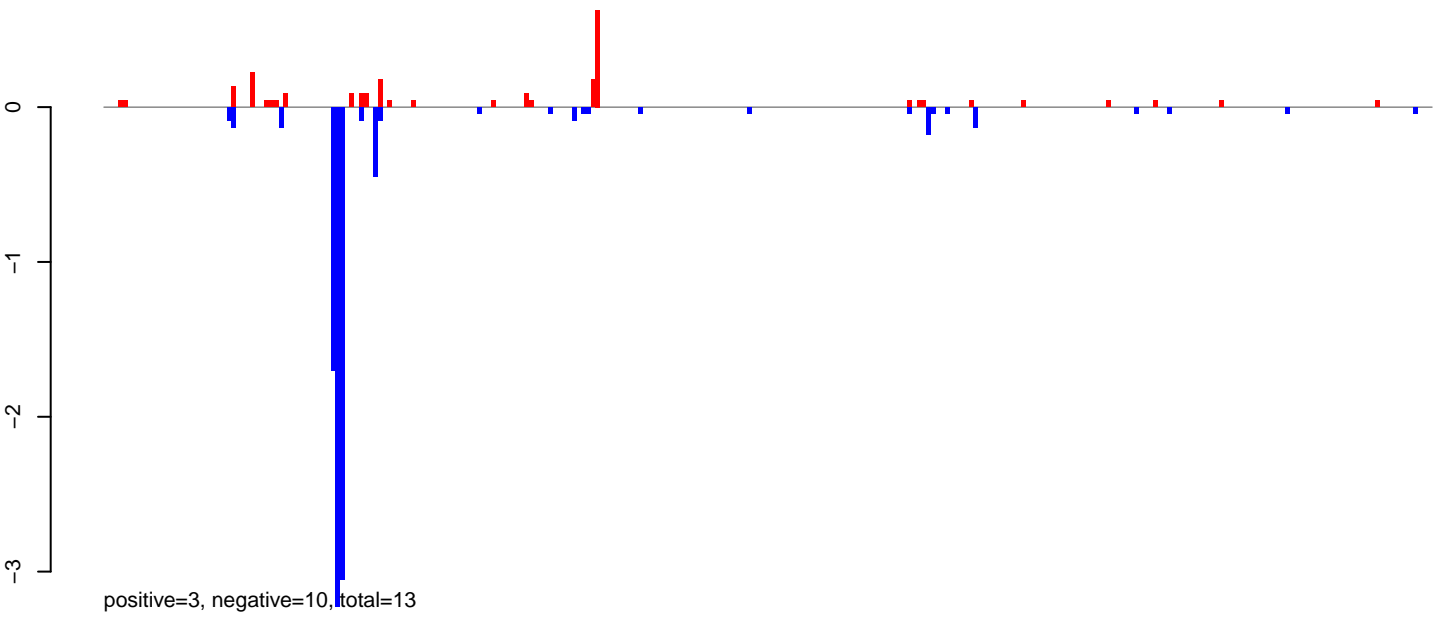
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



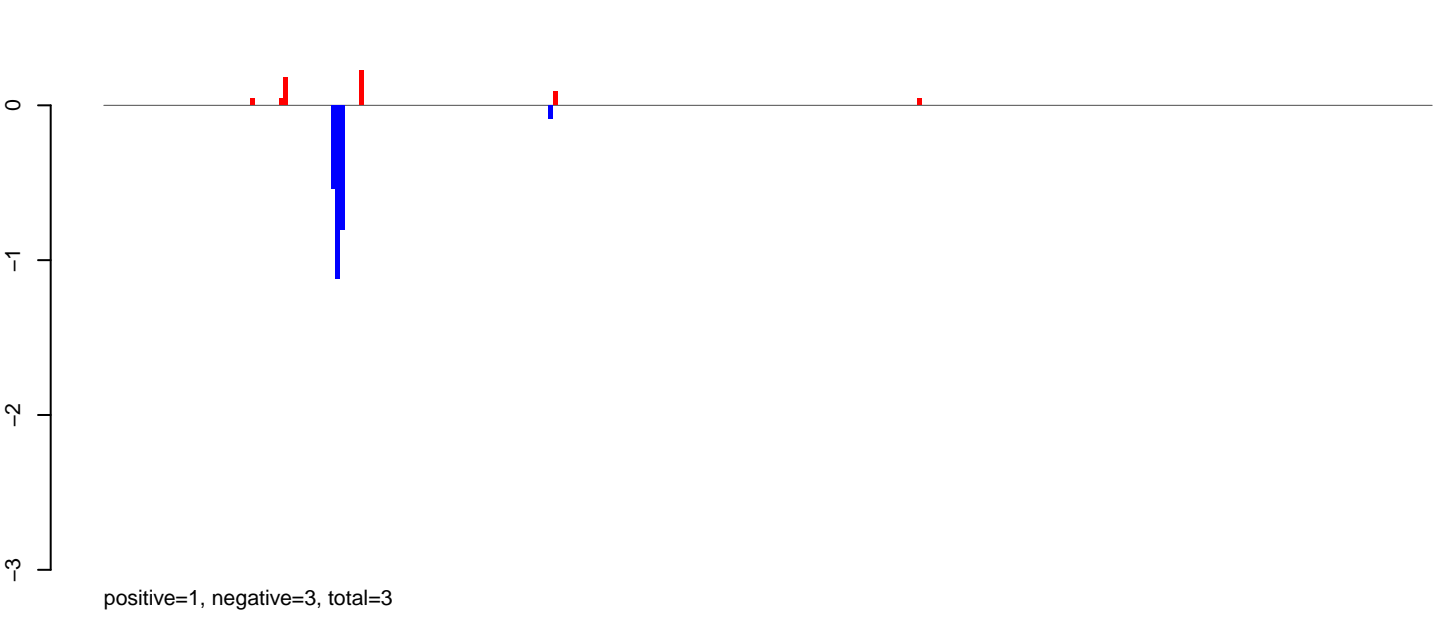
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0 500 1000 1500 2000 2500

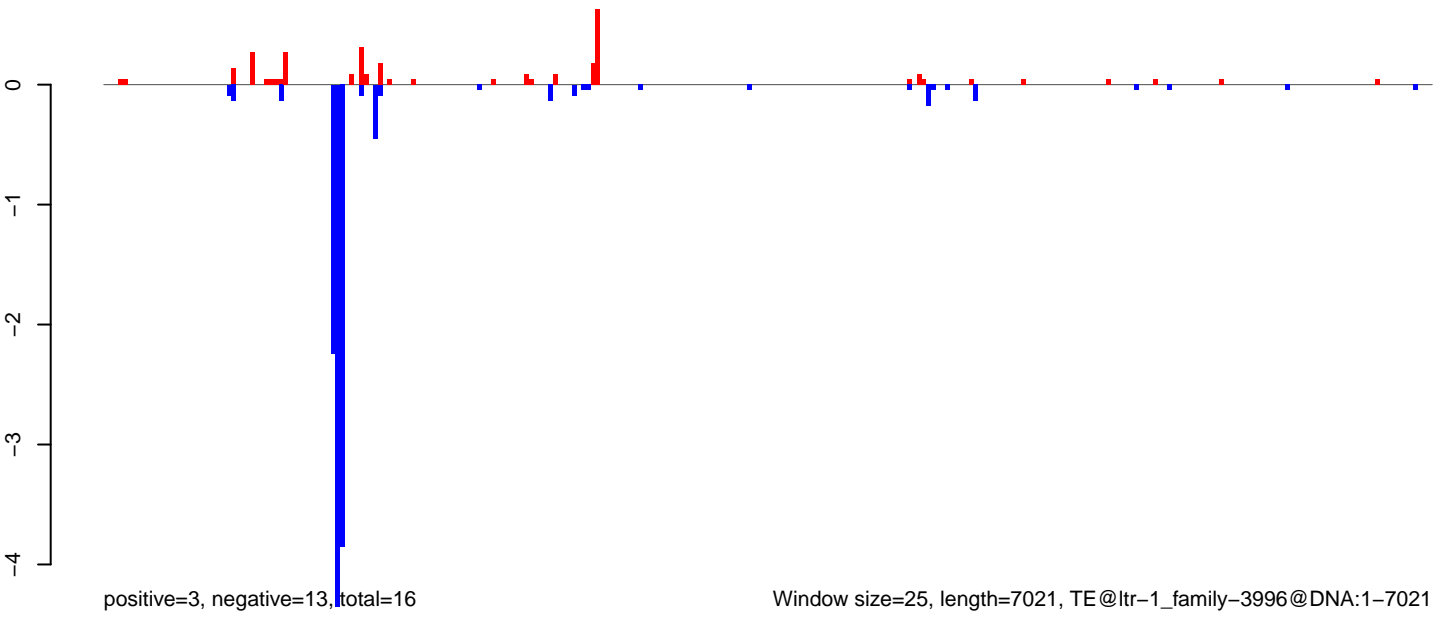
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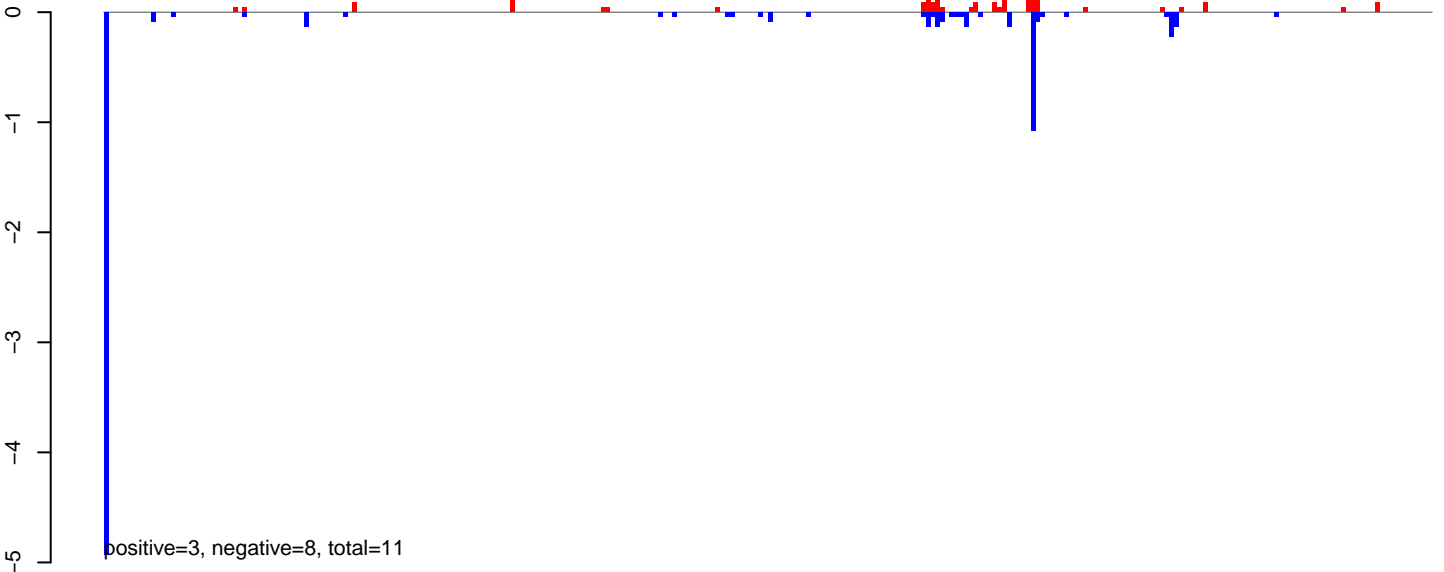
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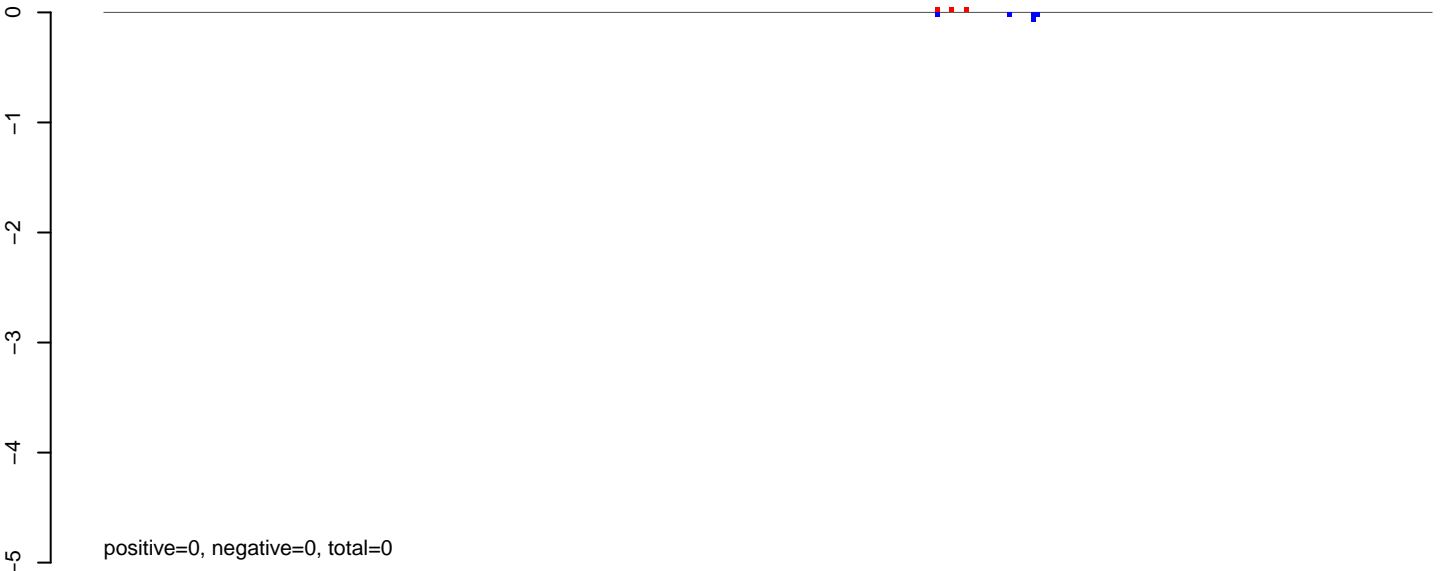
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



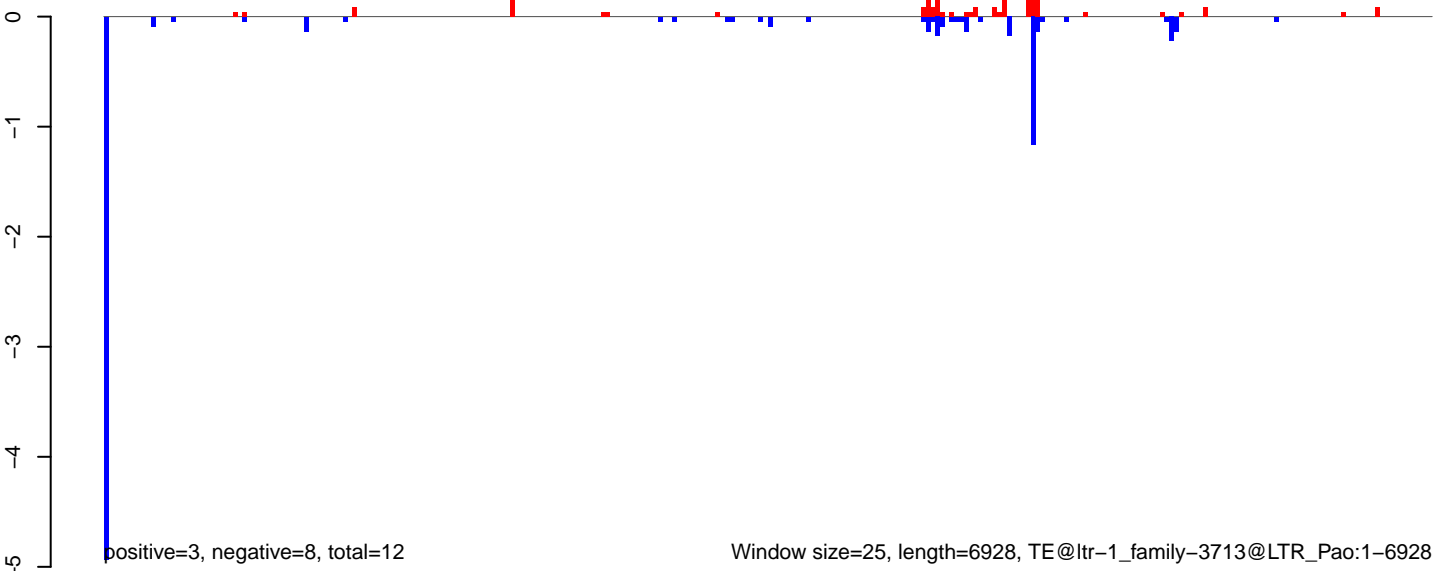
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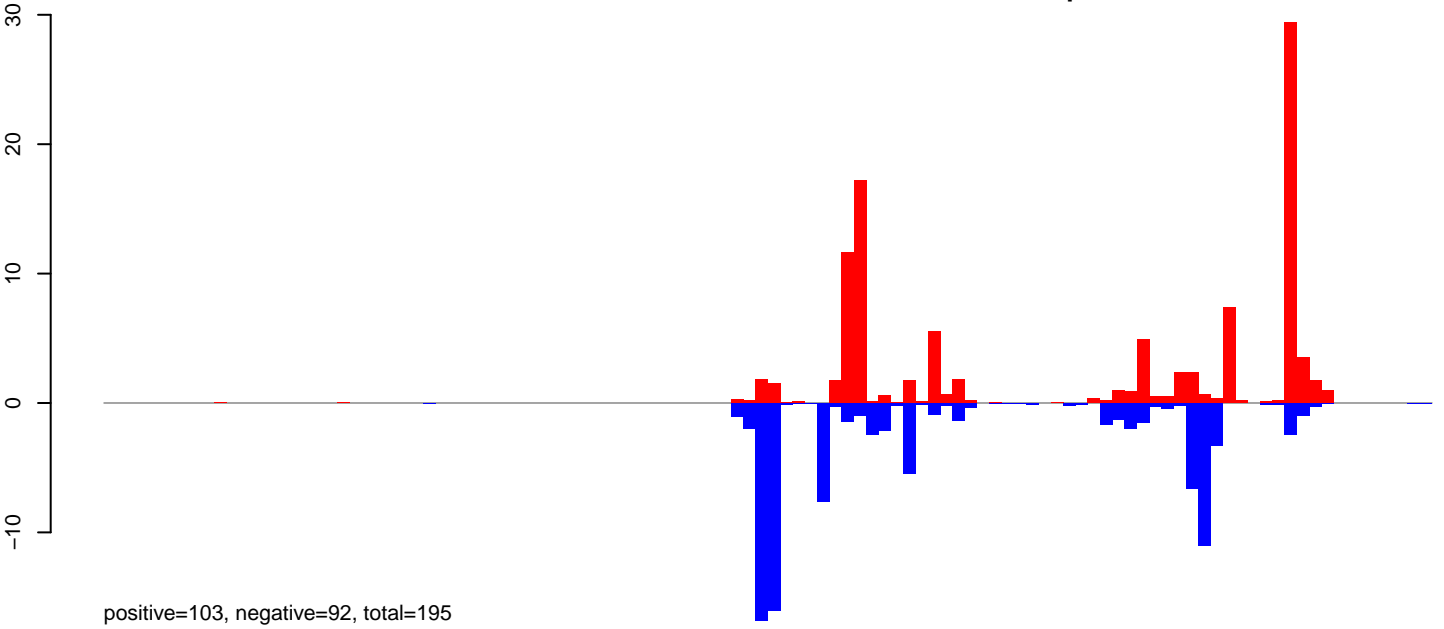
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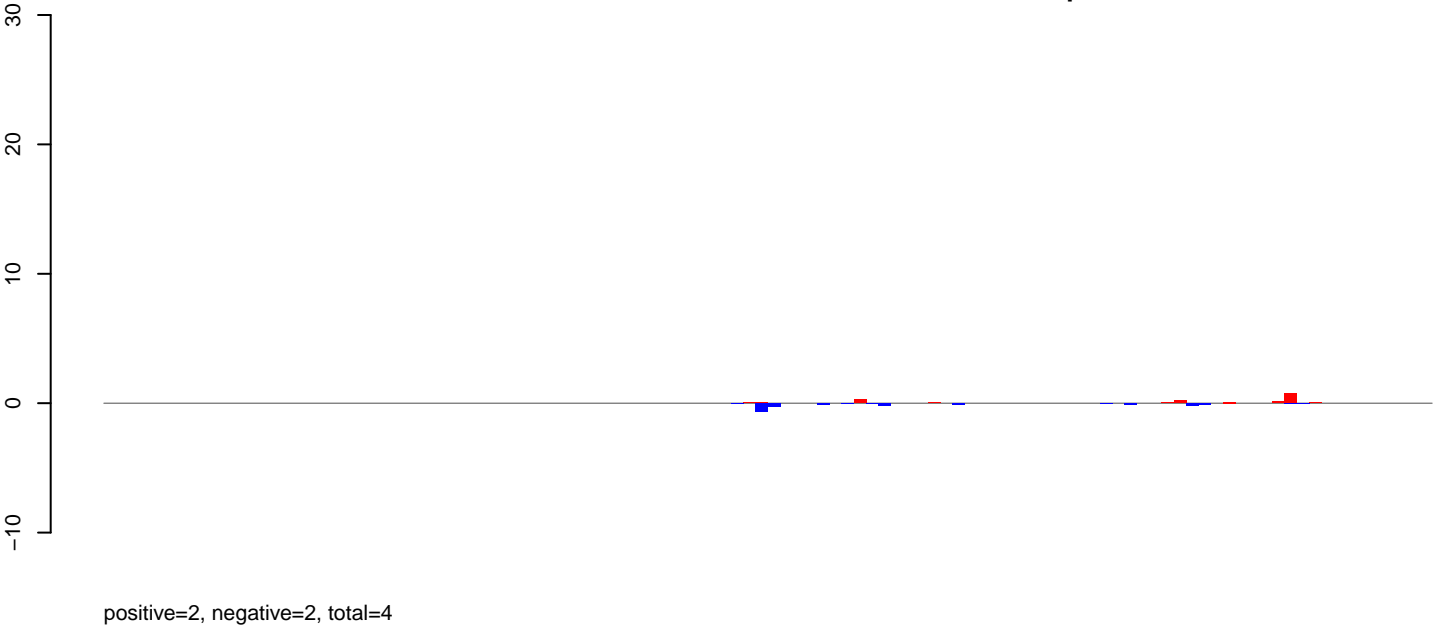
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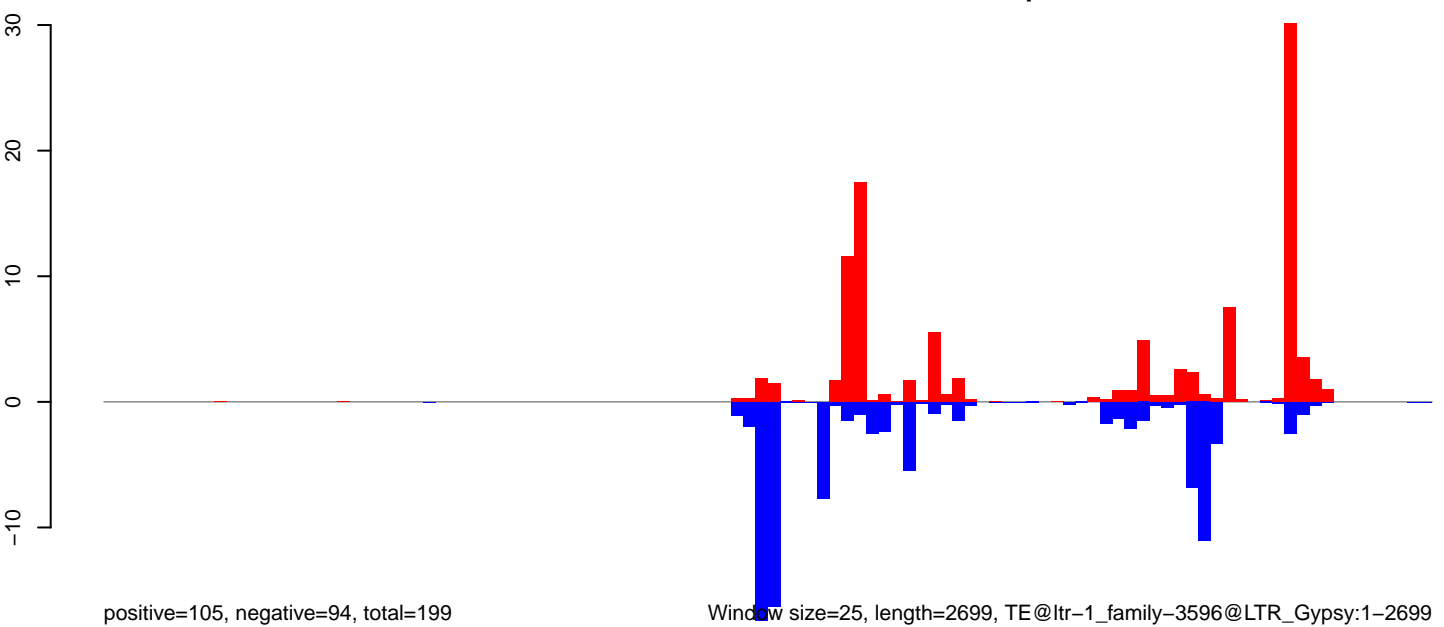
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



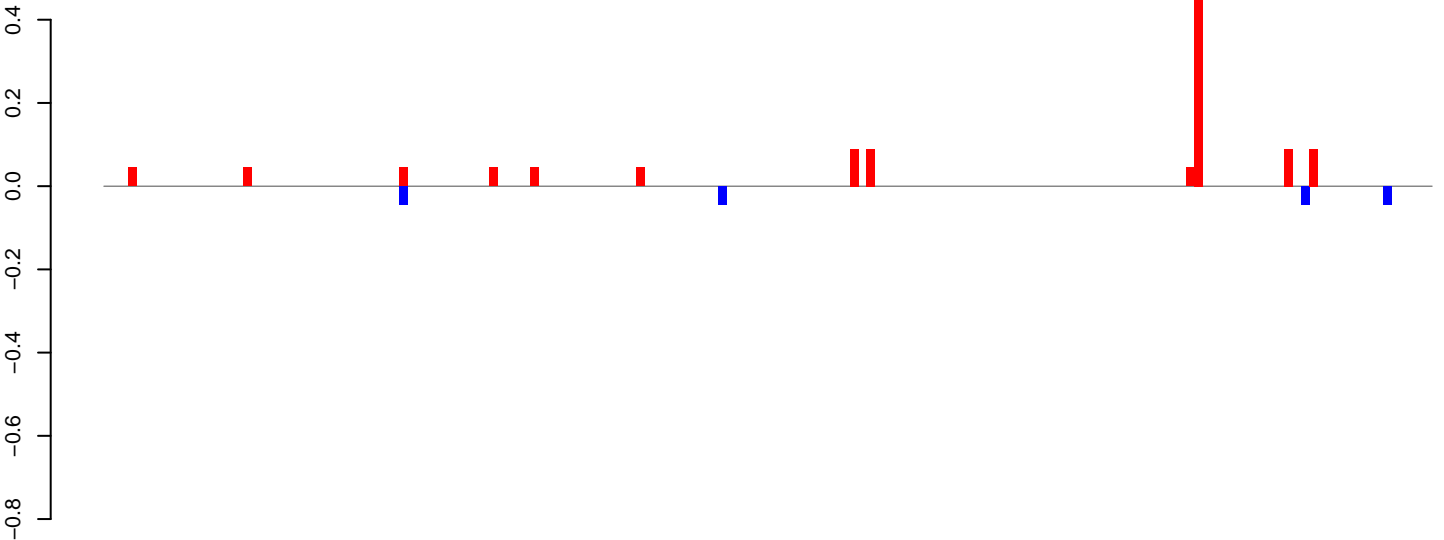
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



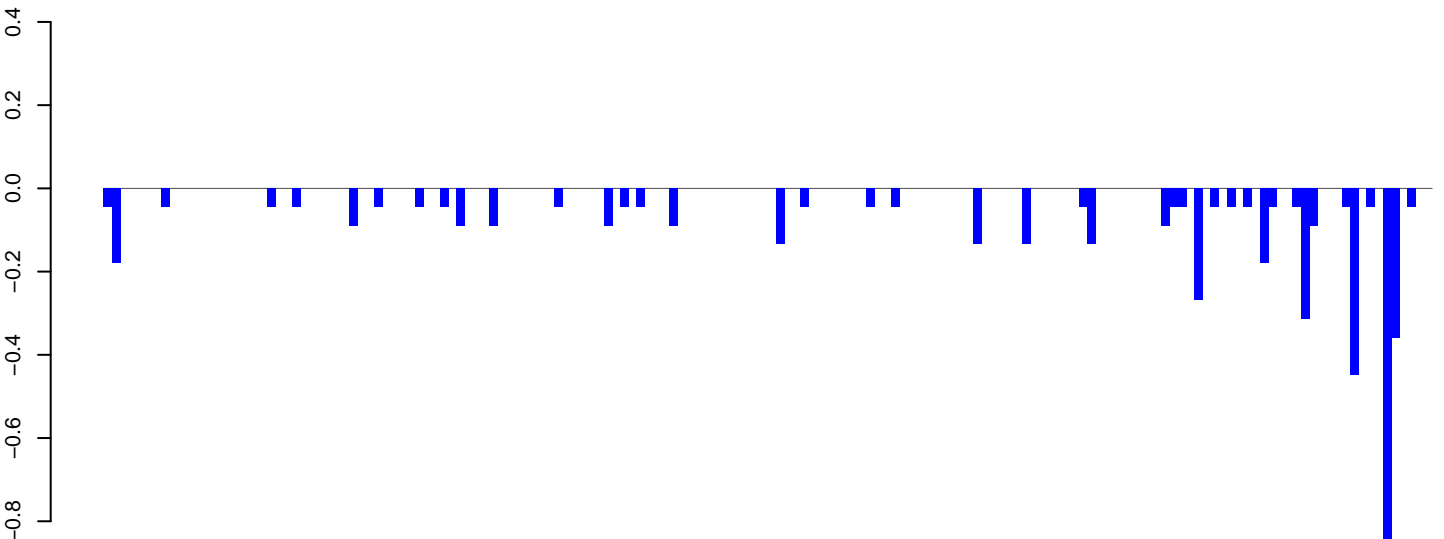
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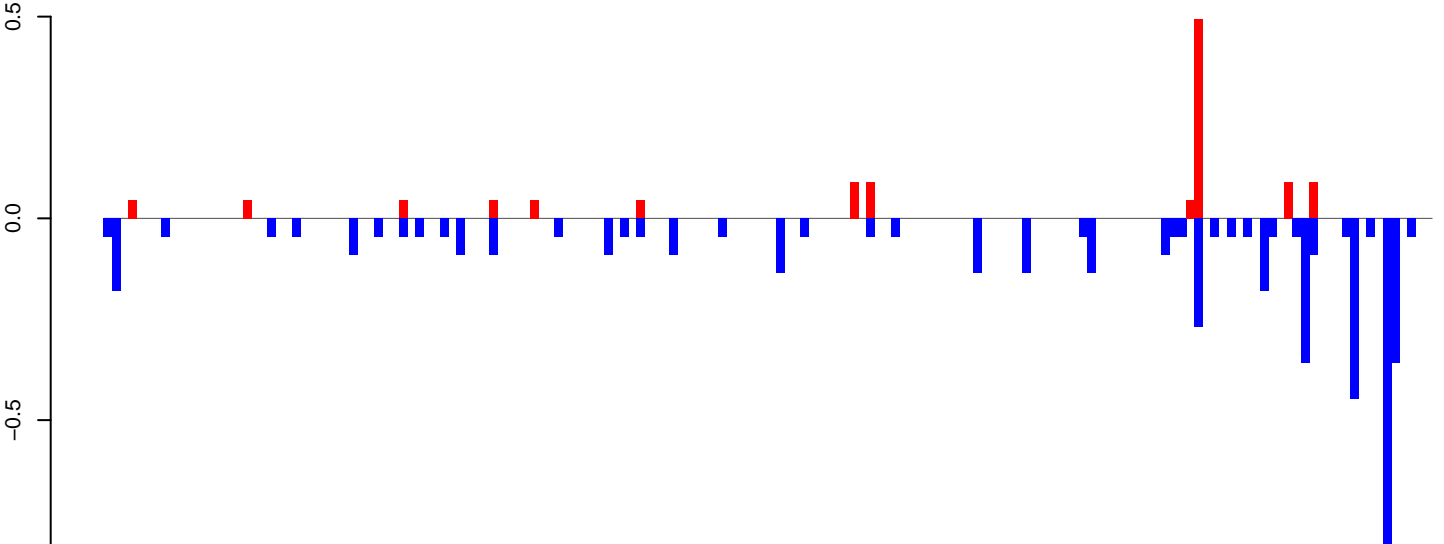
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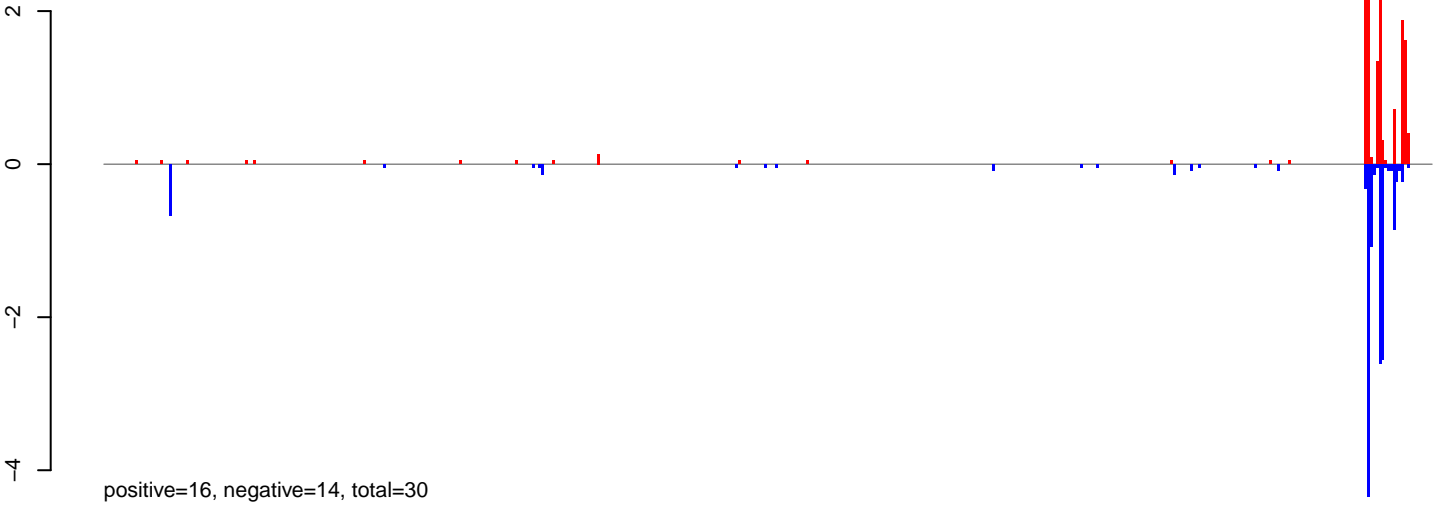
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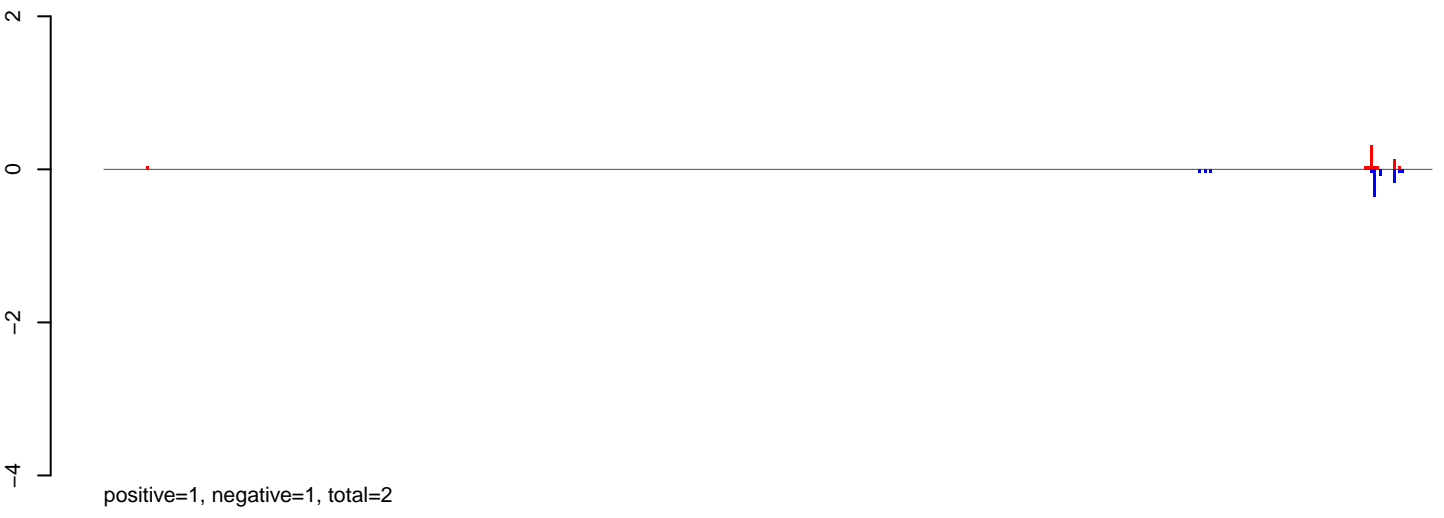
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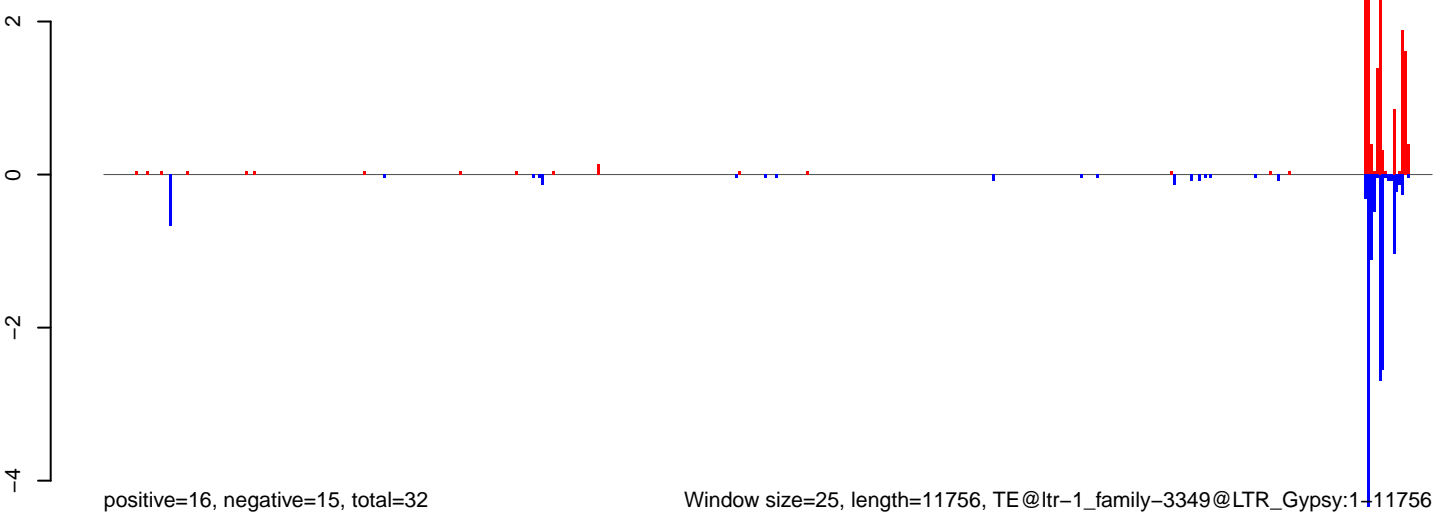
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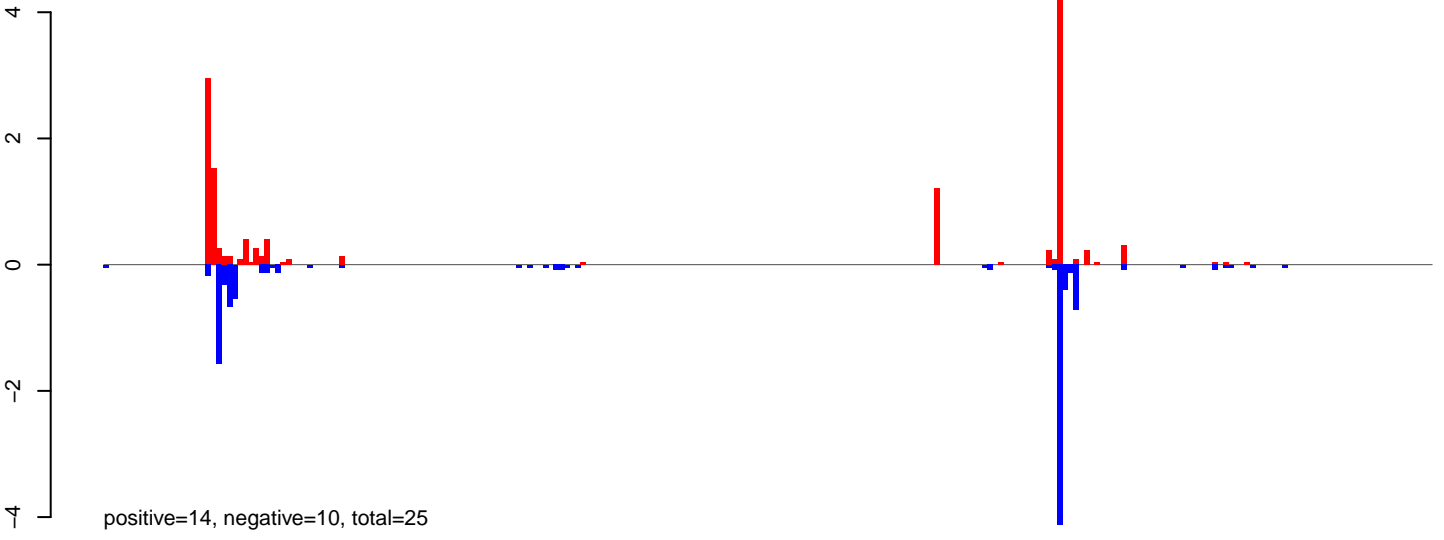
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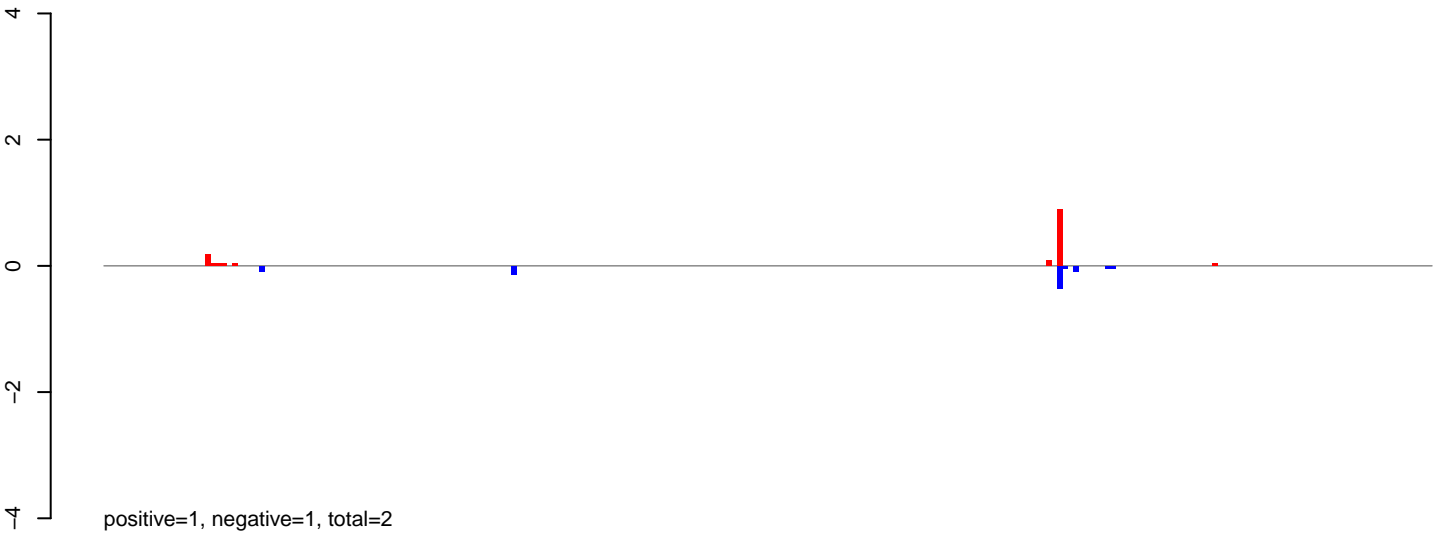
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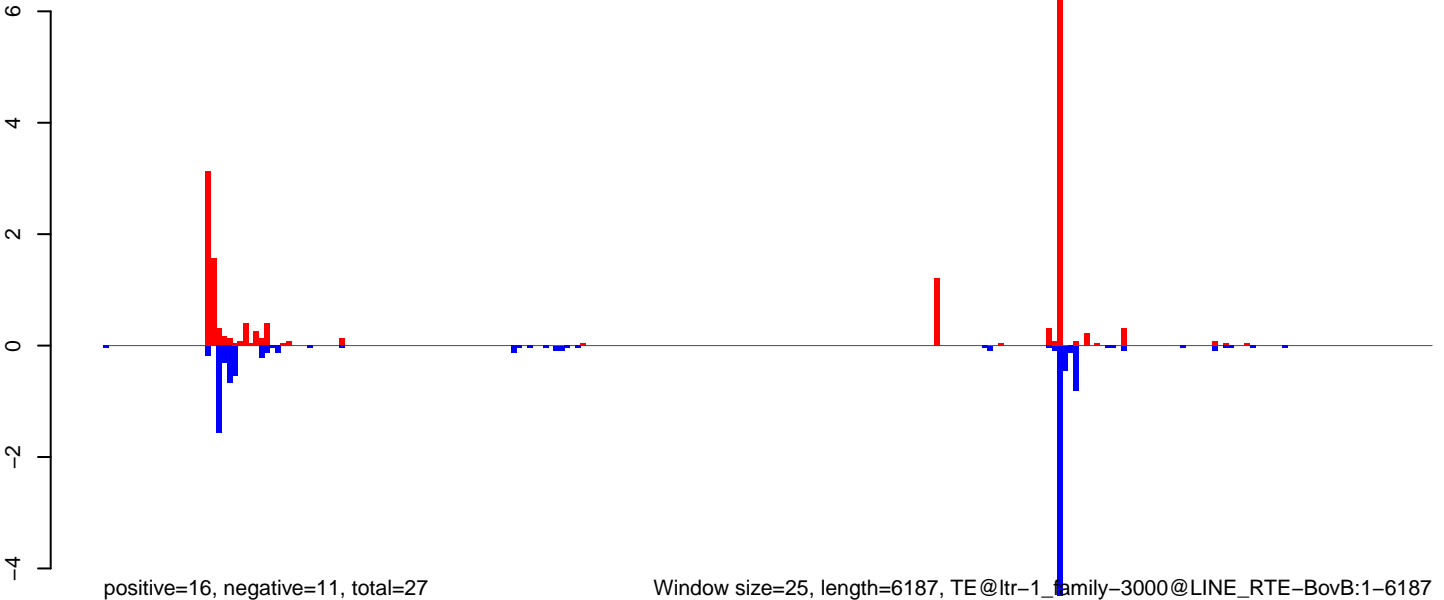
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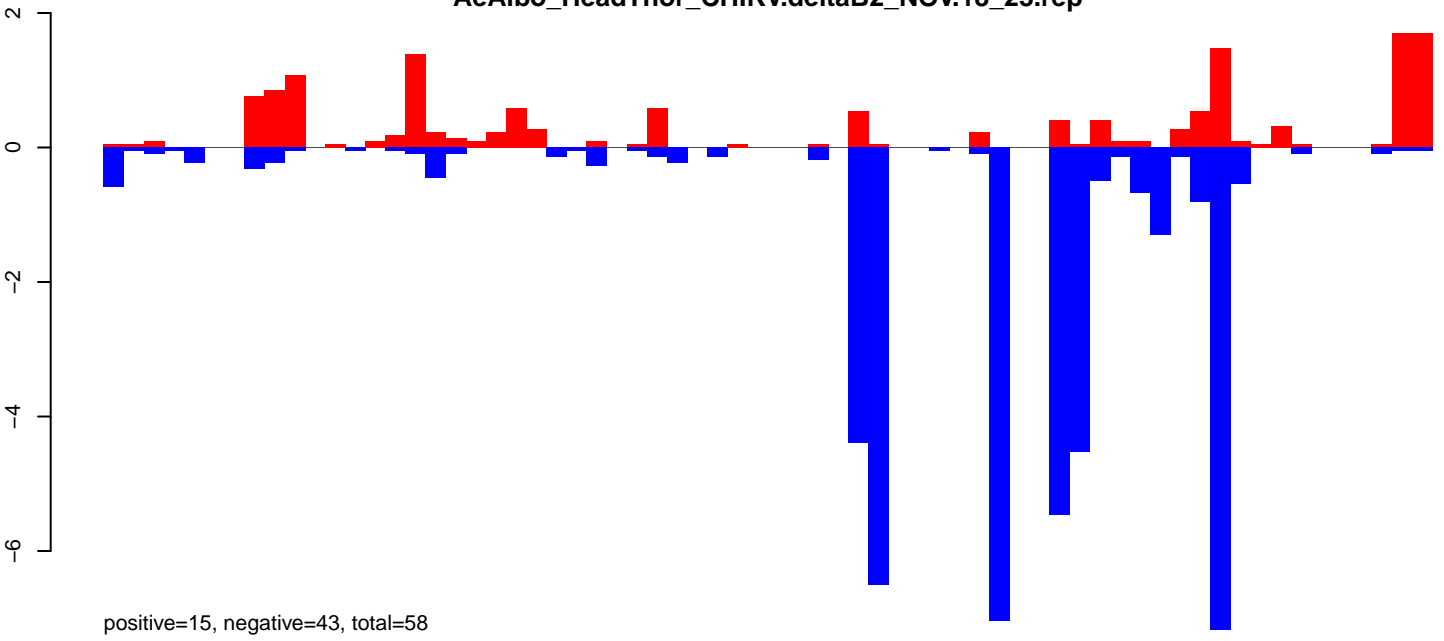
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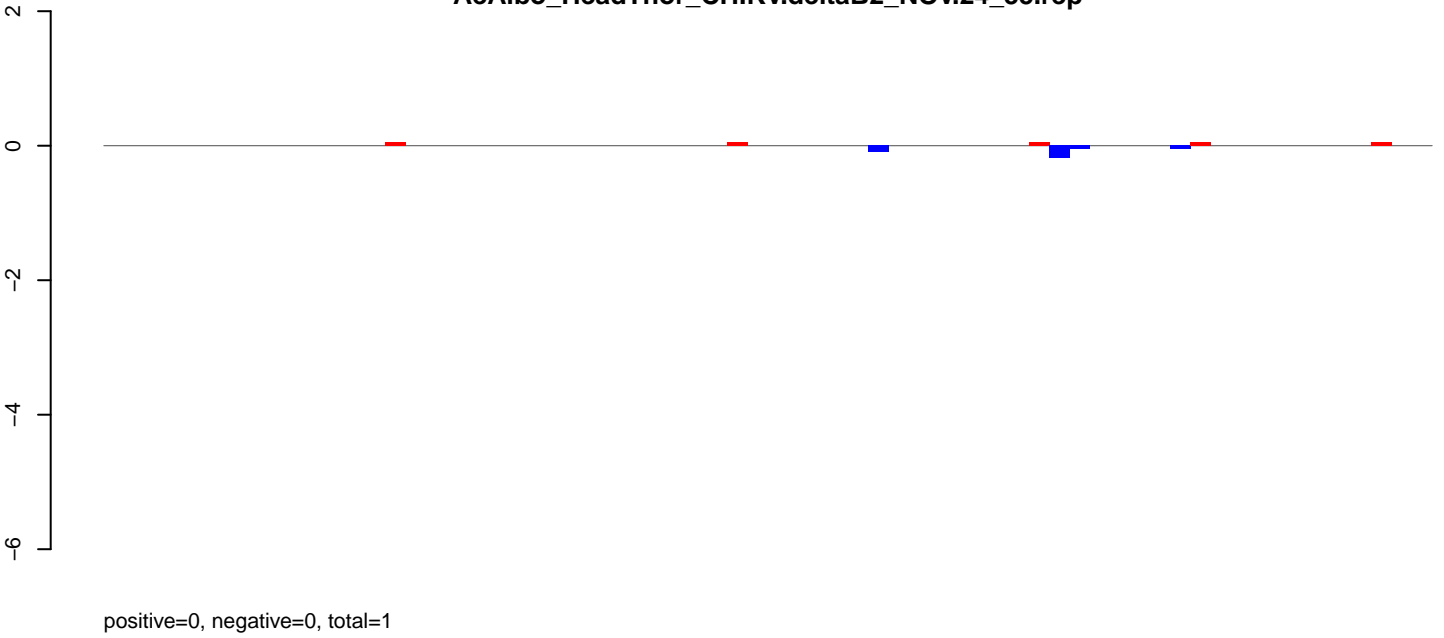
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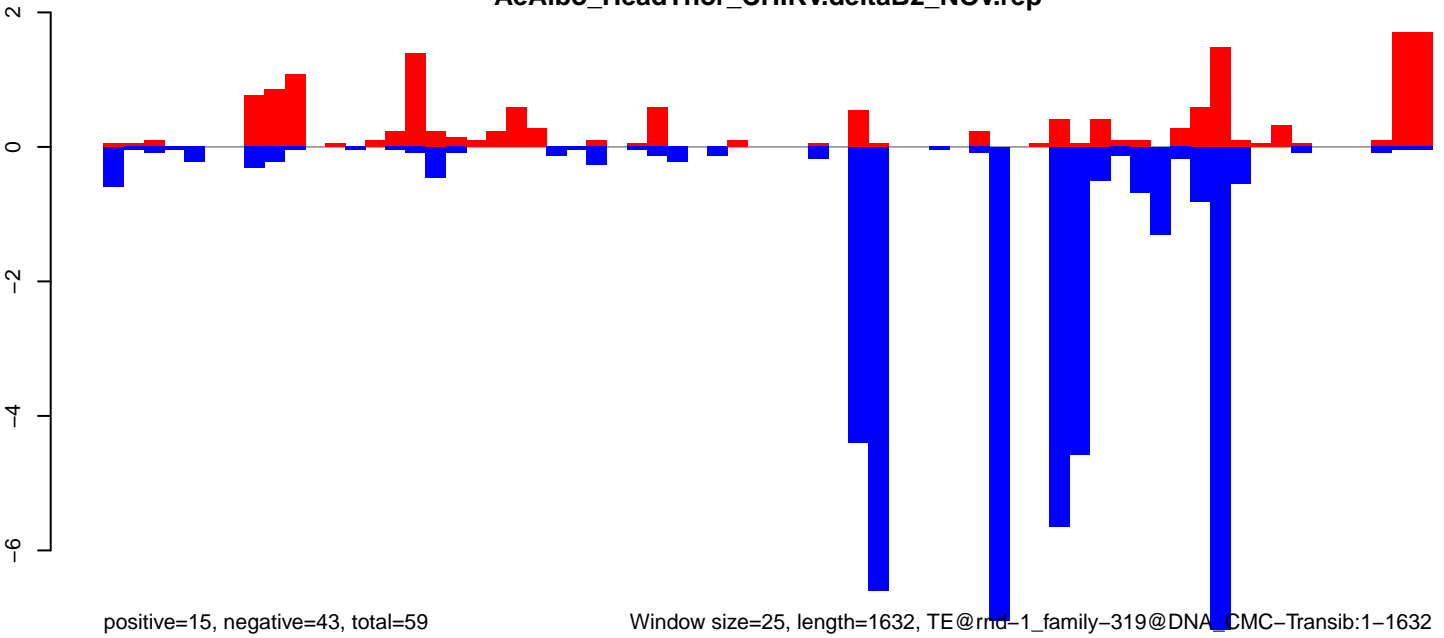
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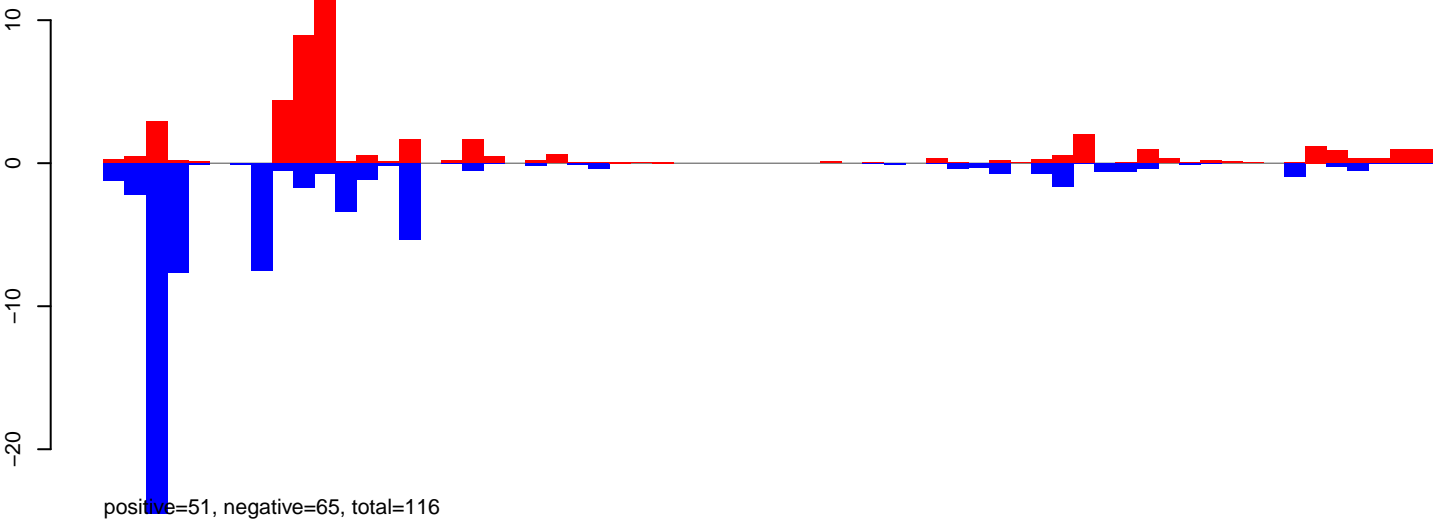
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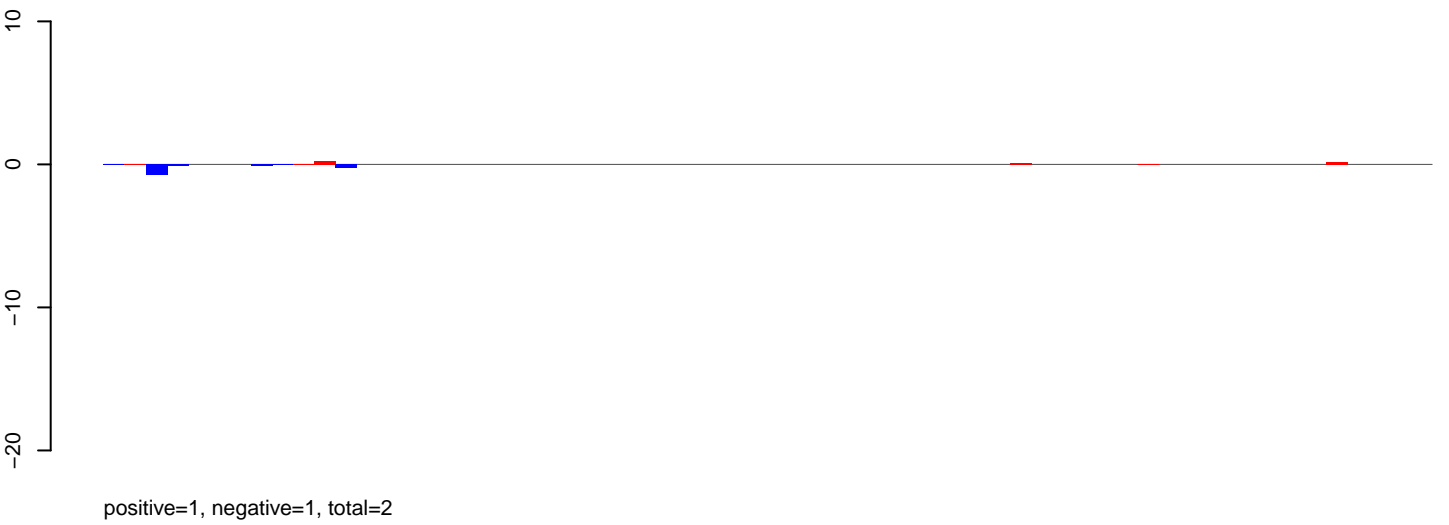
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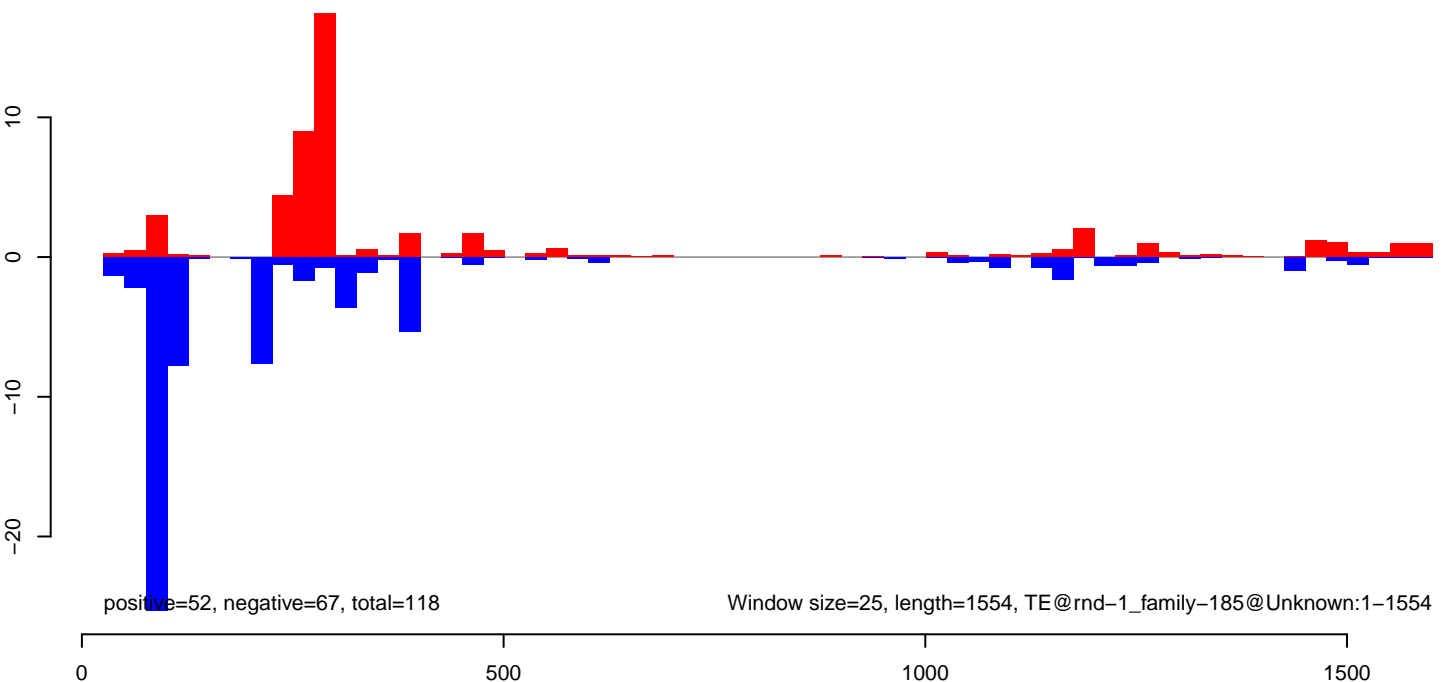
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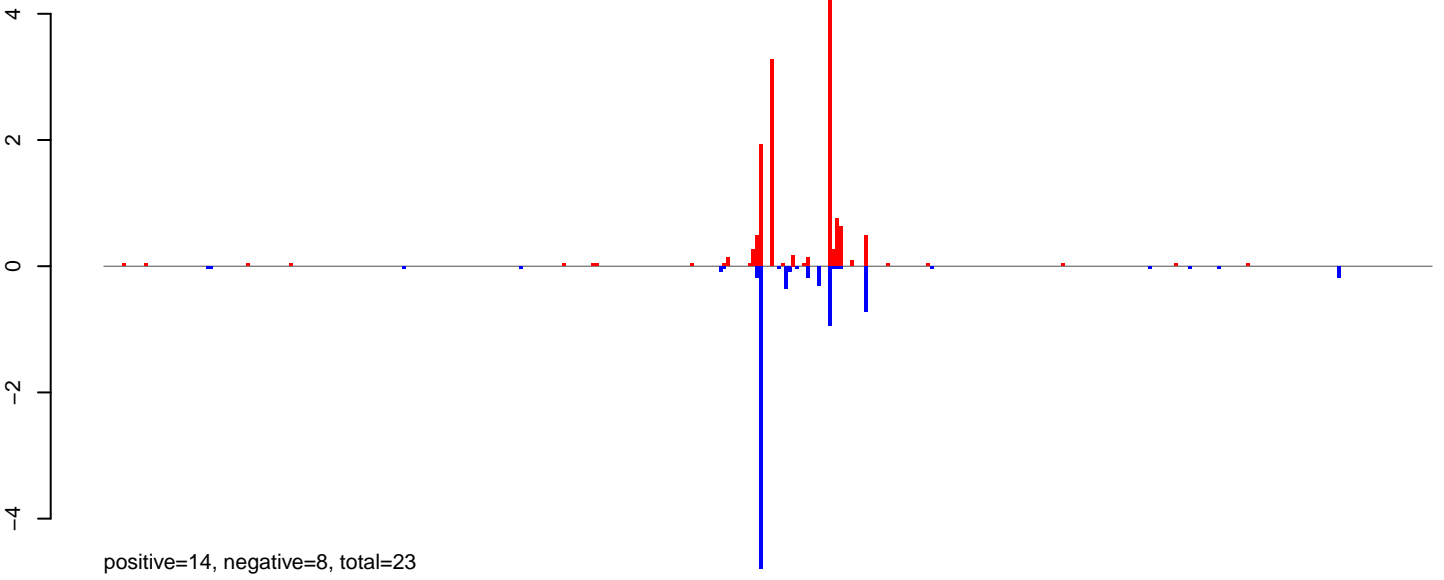
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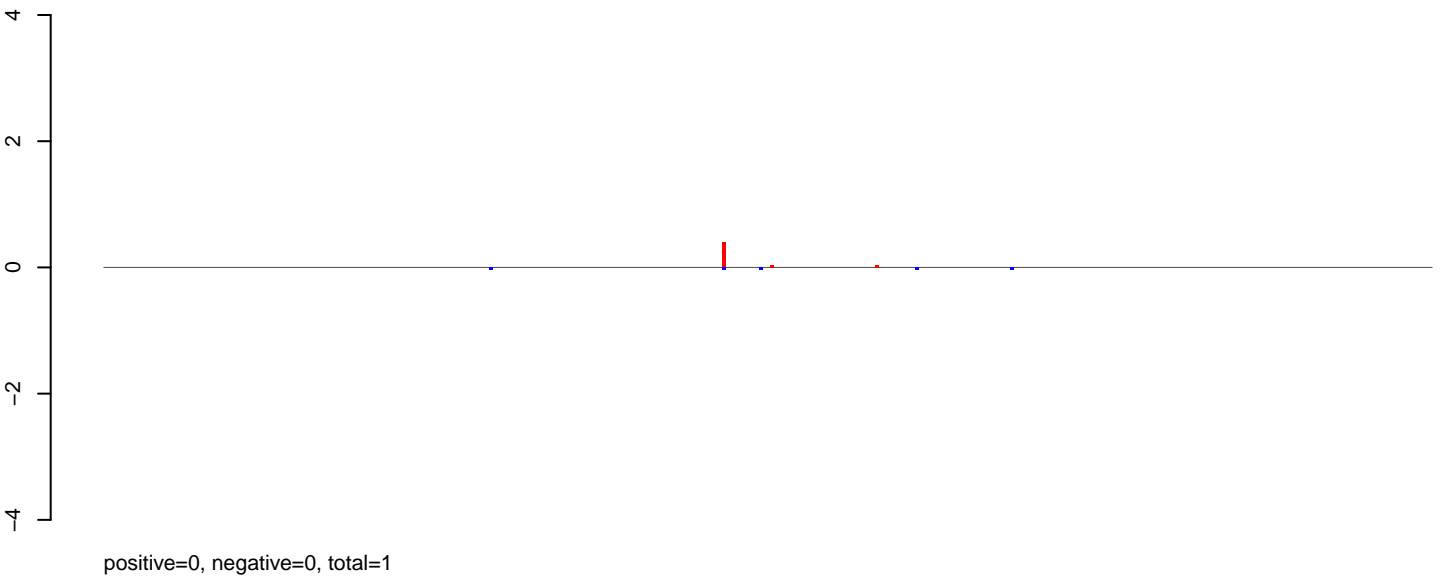
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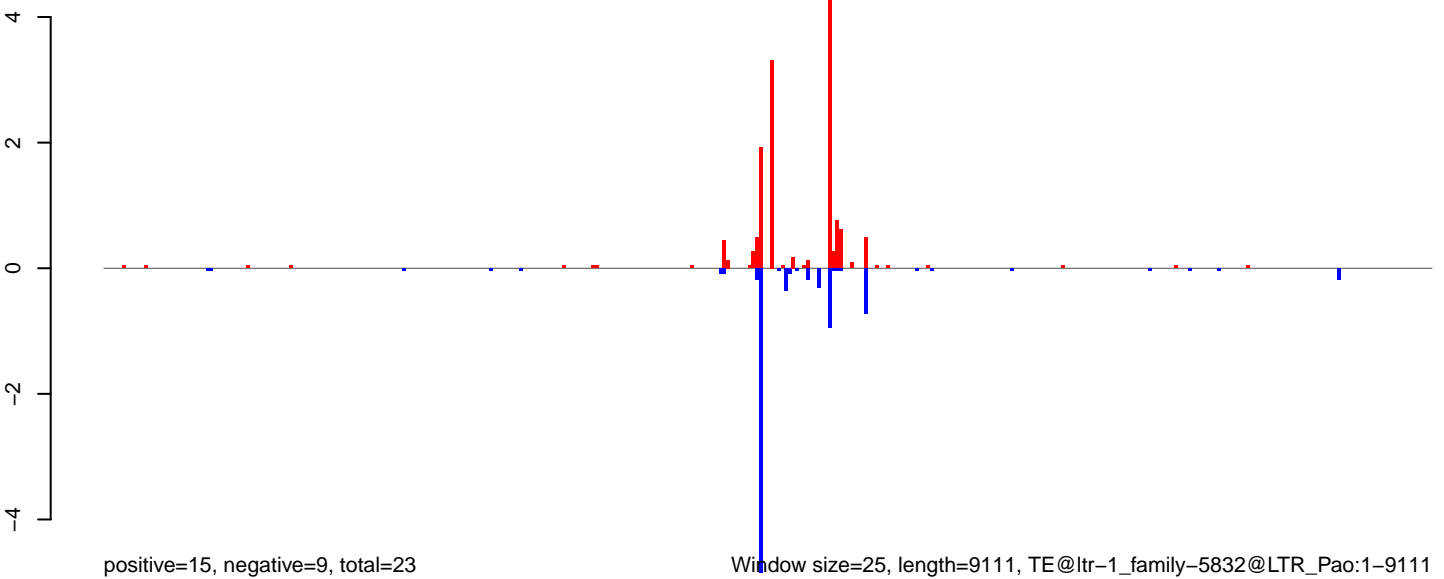
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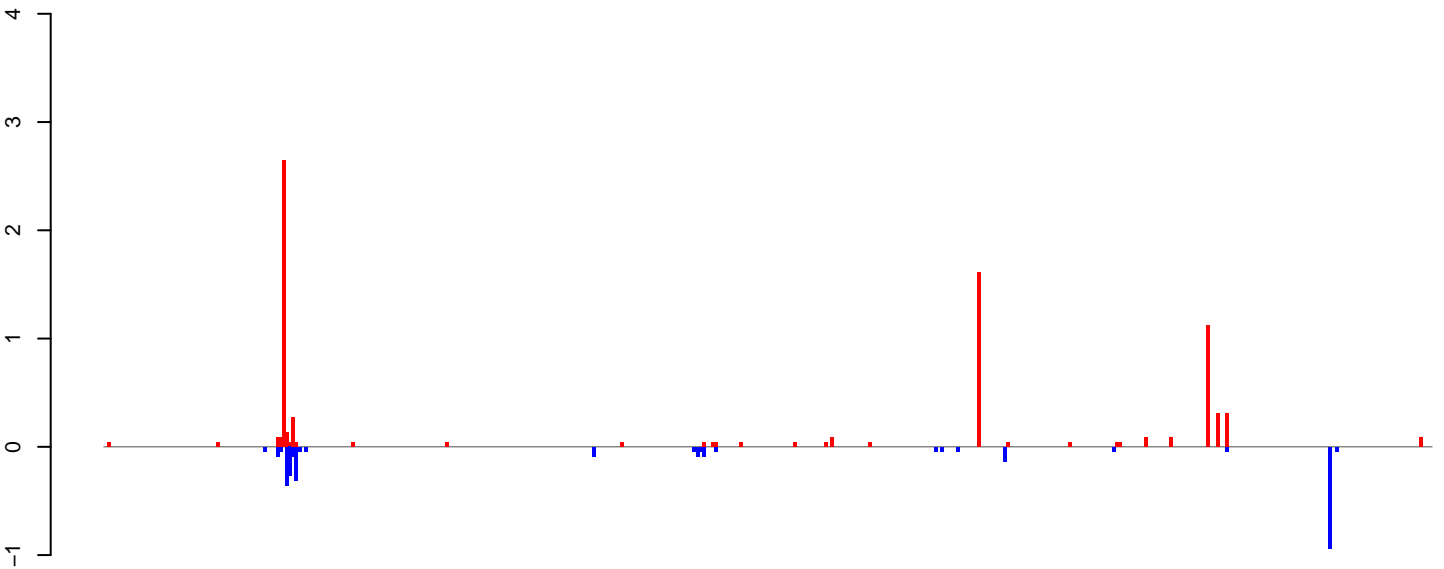
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

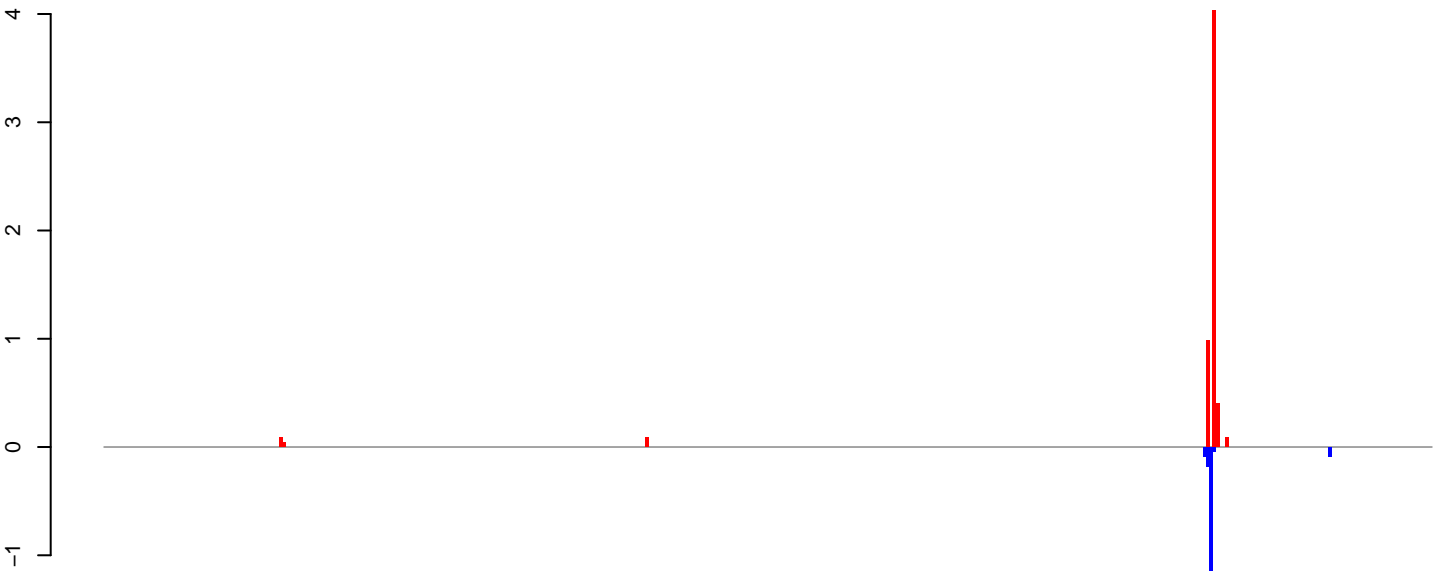


AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



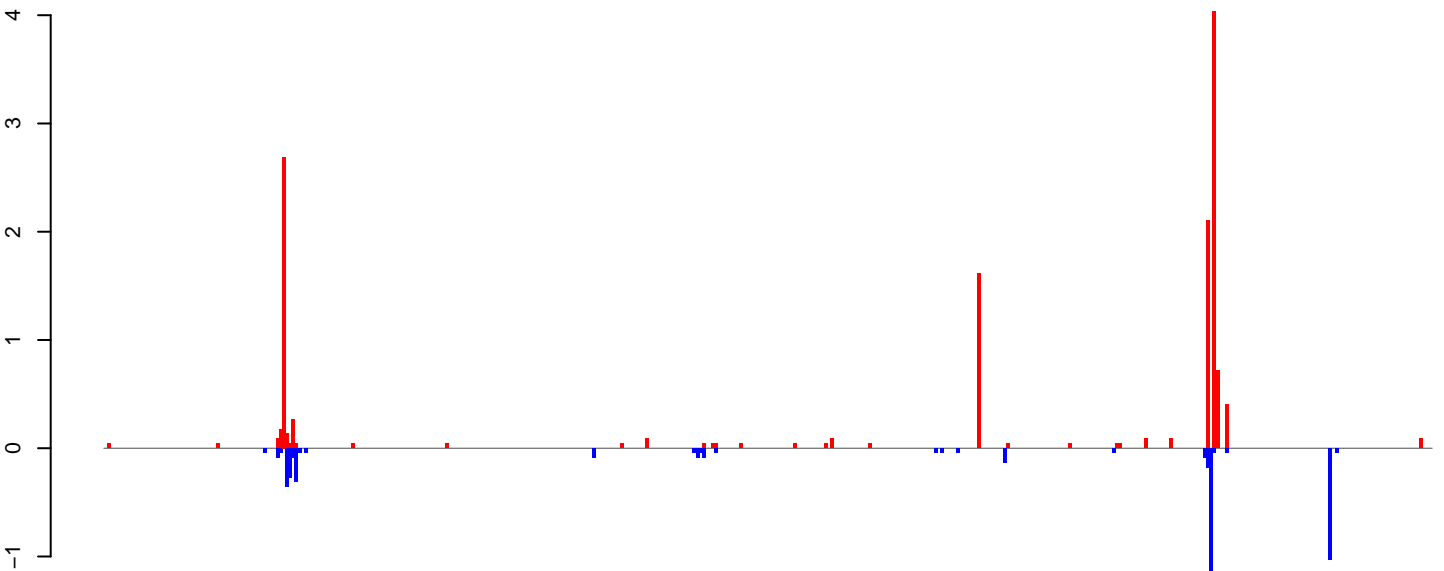
positive=8, negative=3, total=11

AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



positive=6, negative=2, total=8

AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

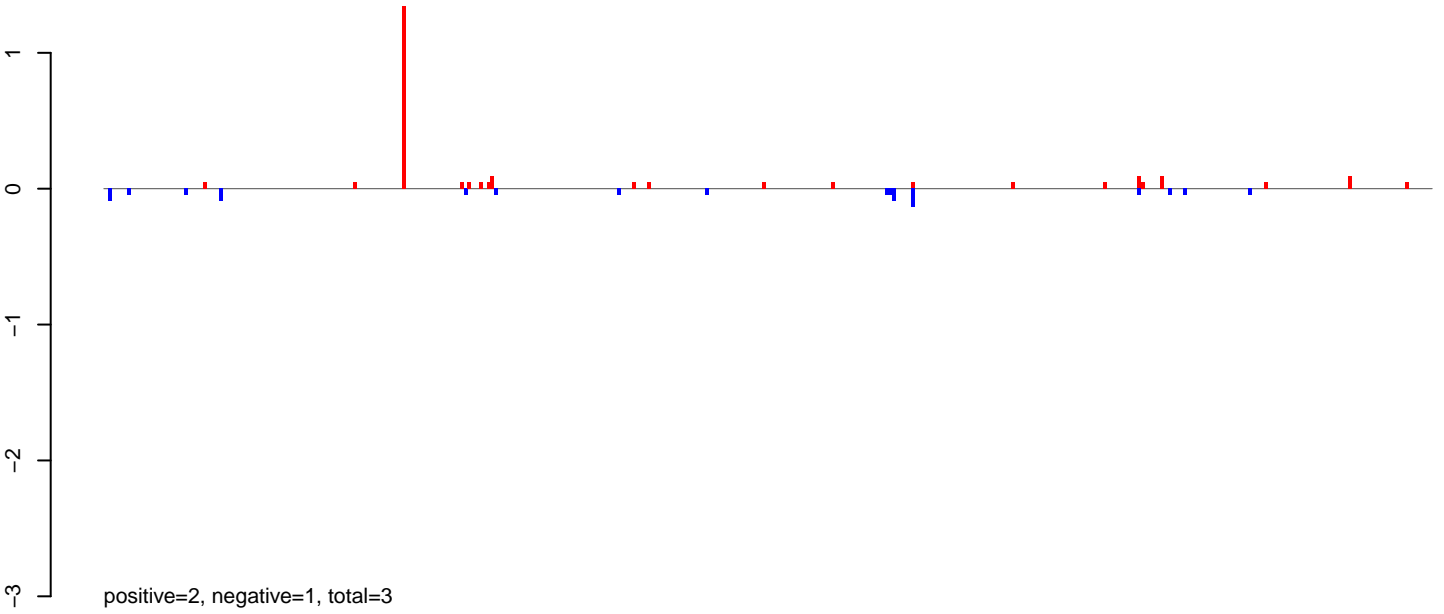


positive=13, negative=5, total=18

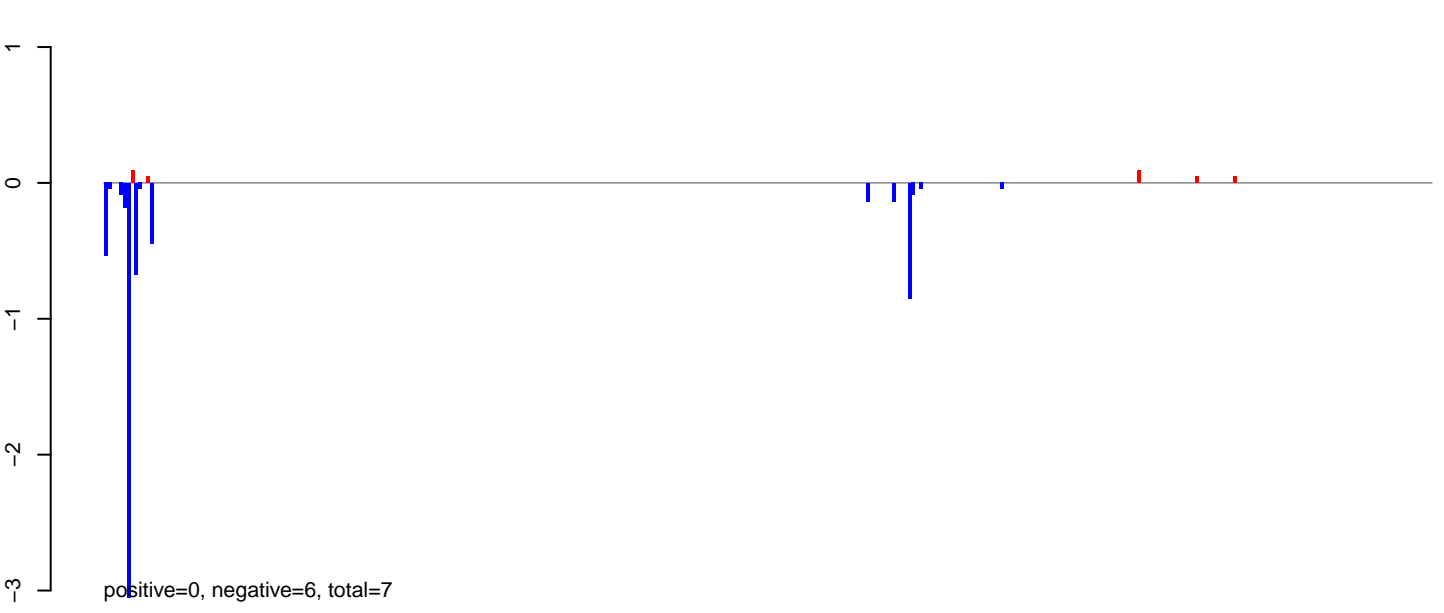
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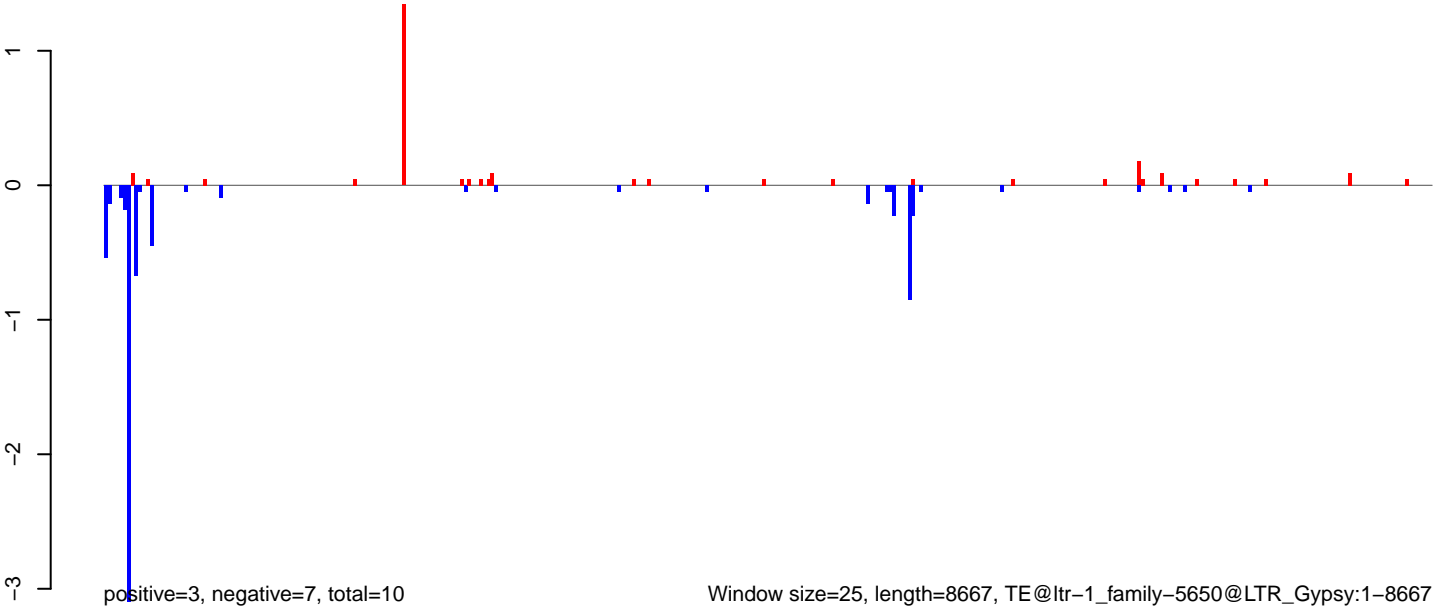
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



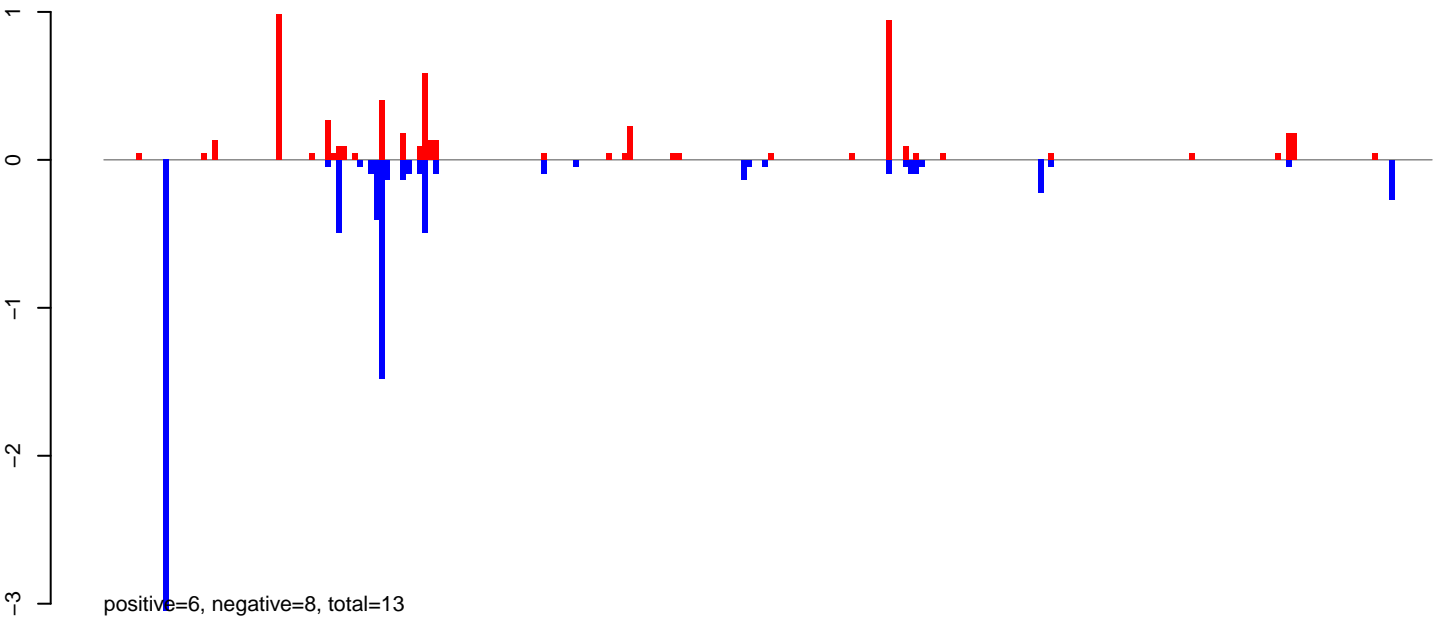
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



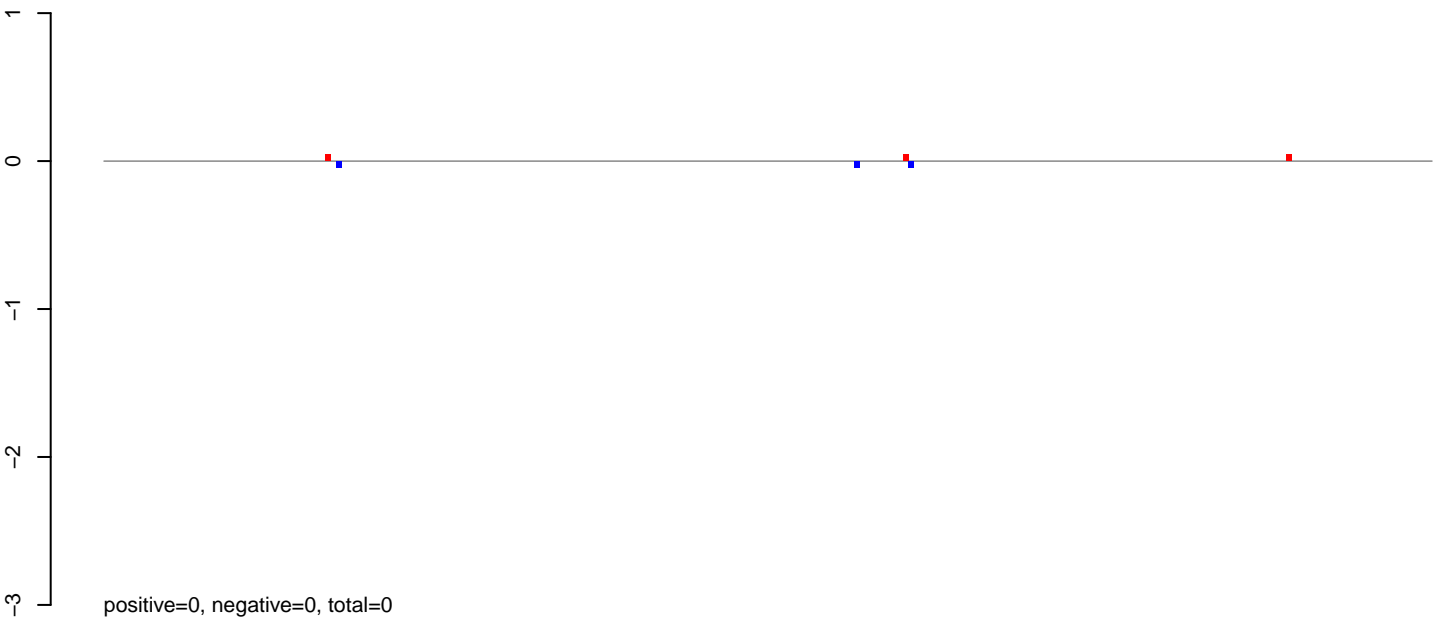
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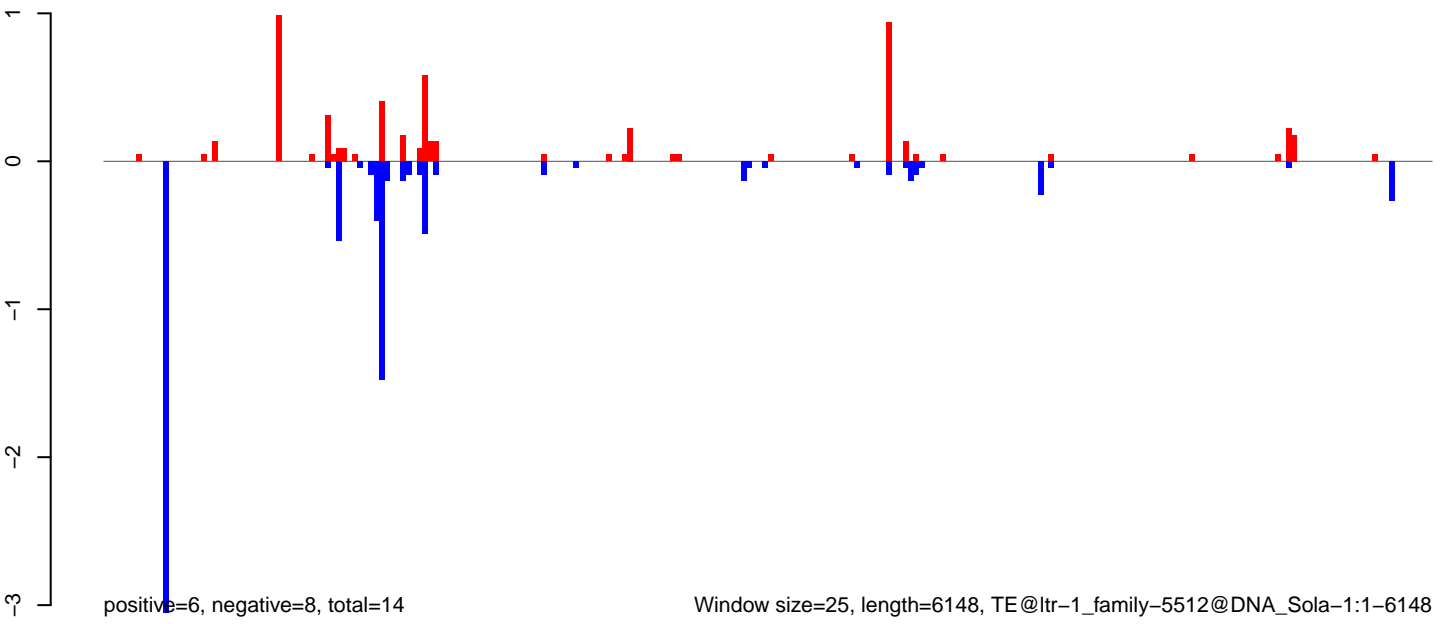
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



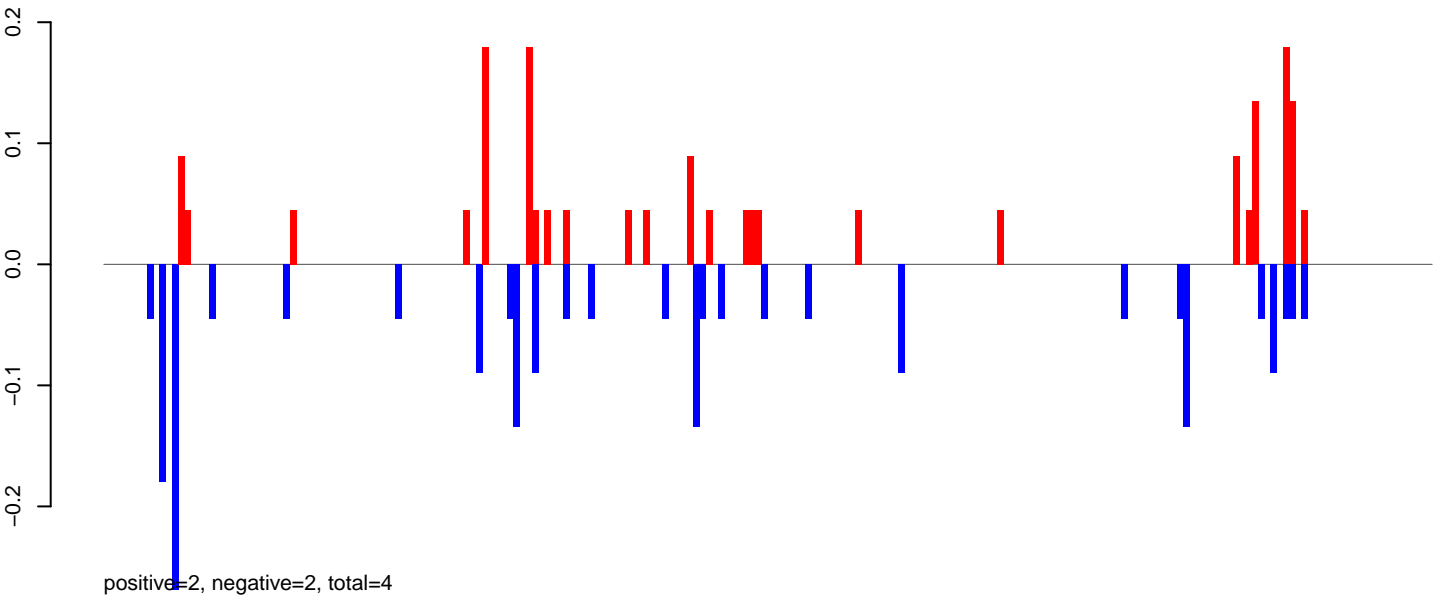
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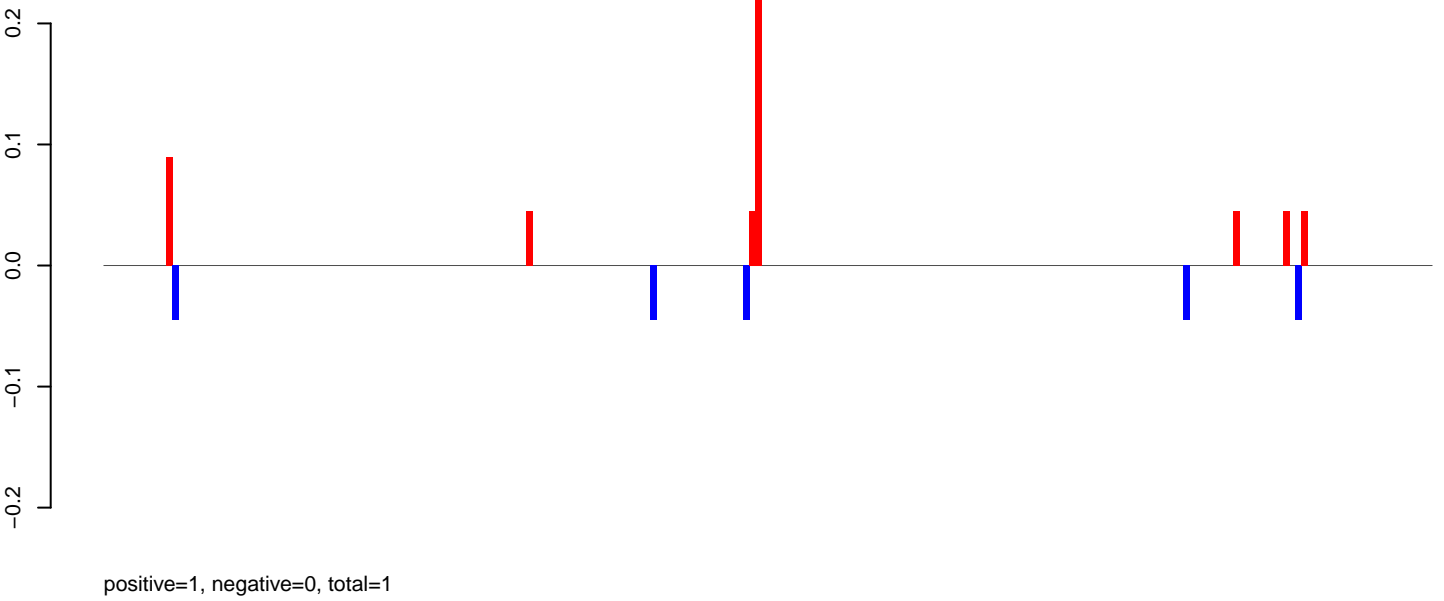
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



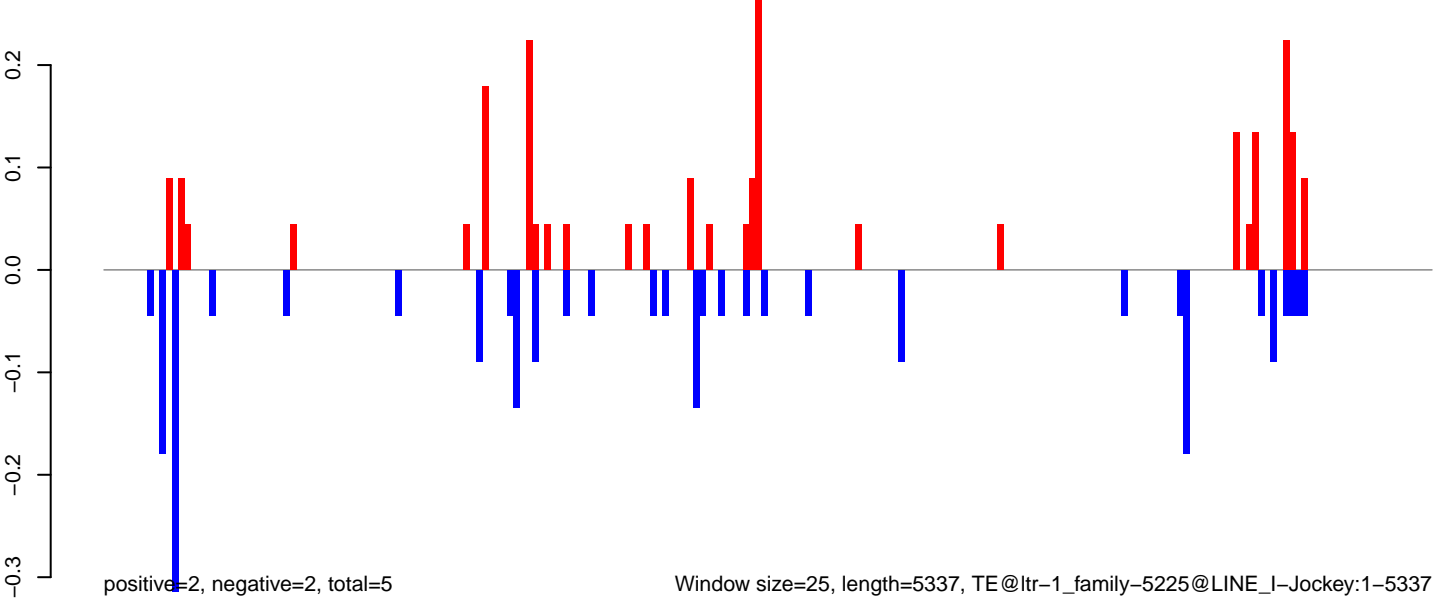
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



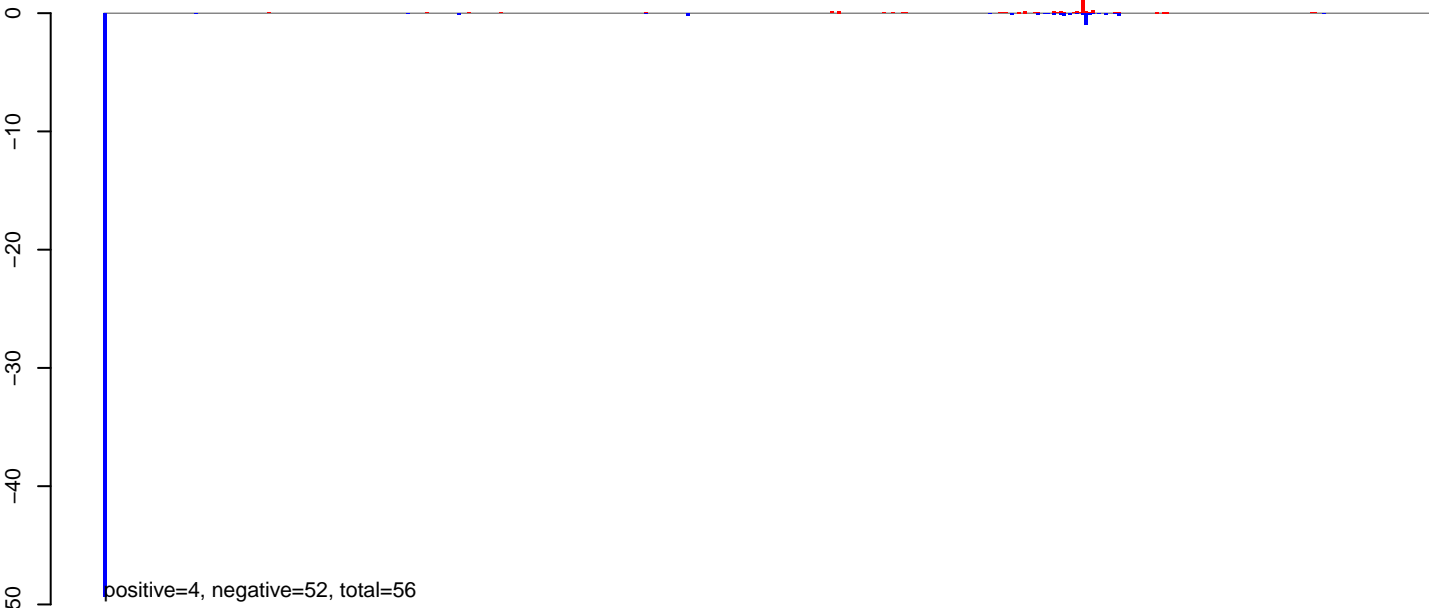
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



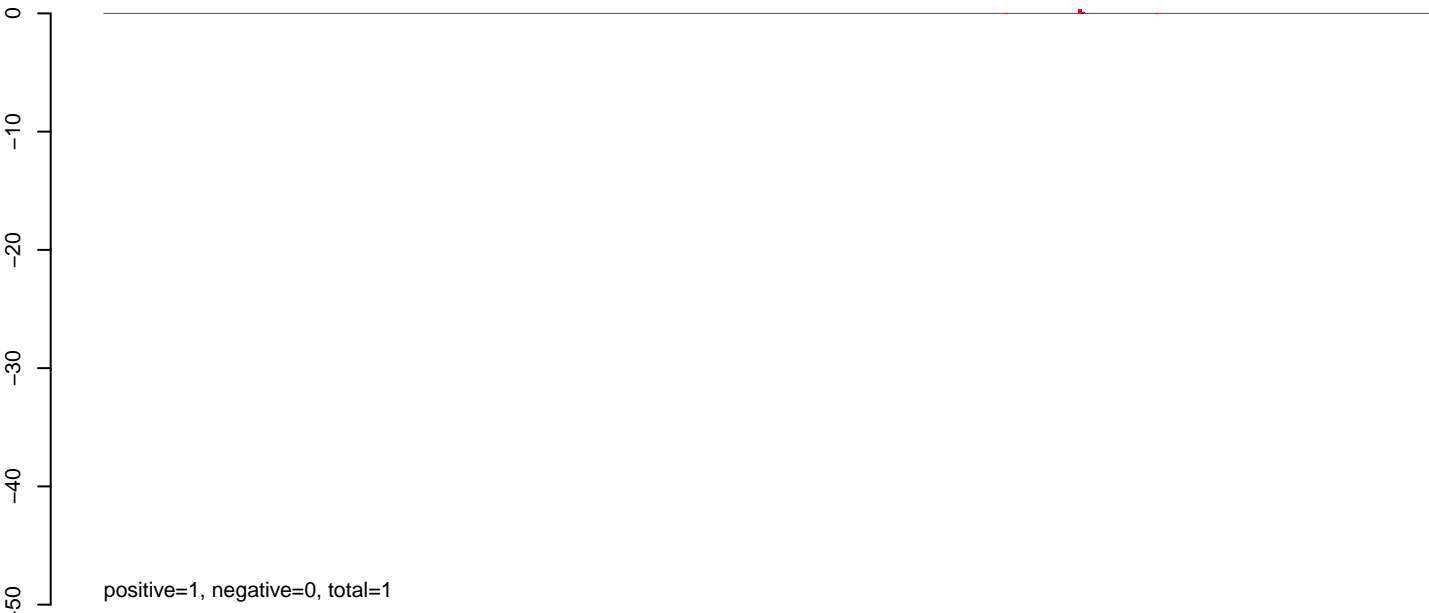
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



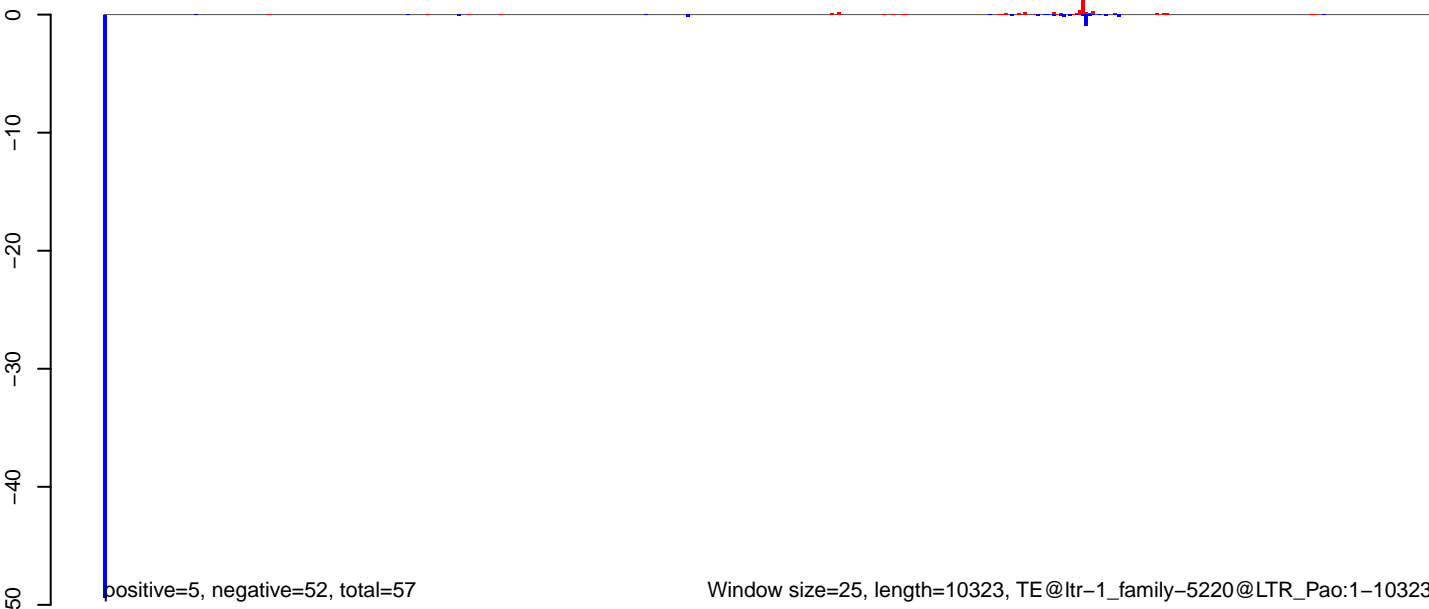
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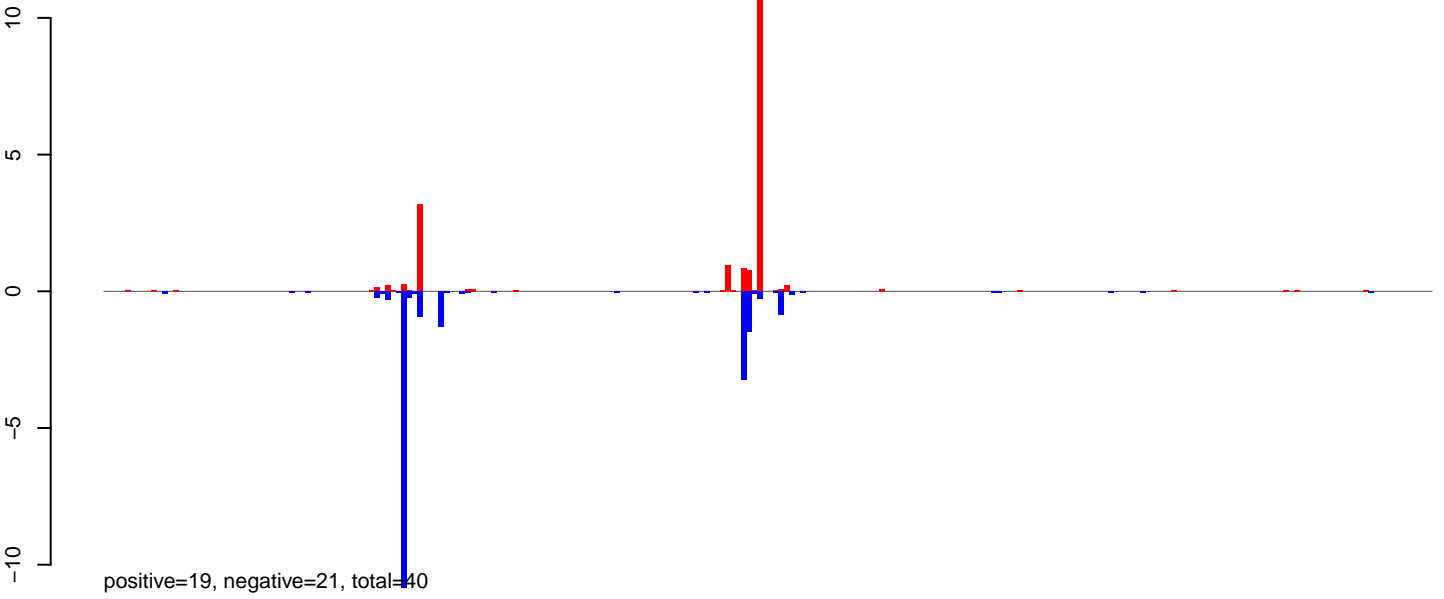
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



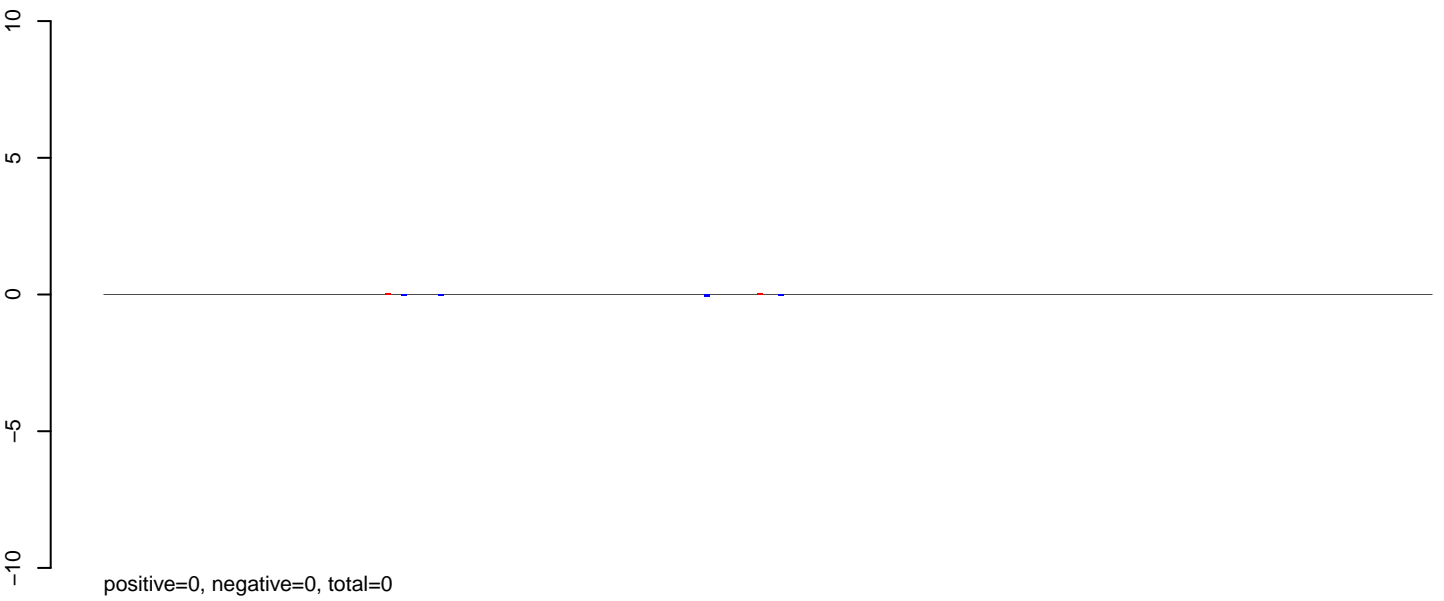
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



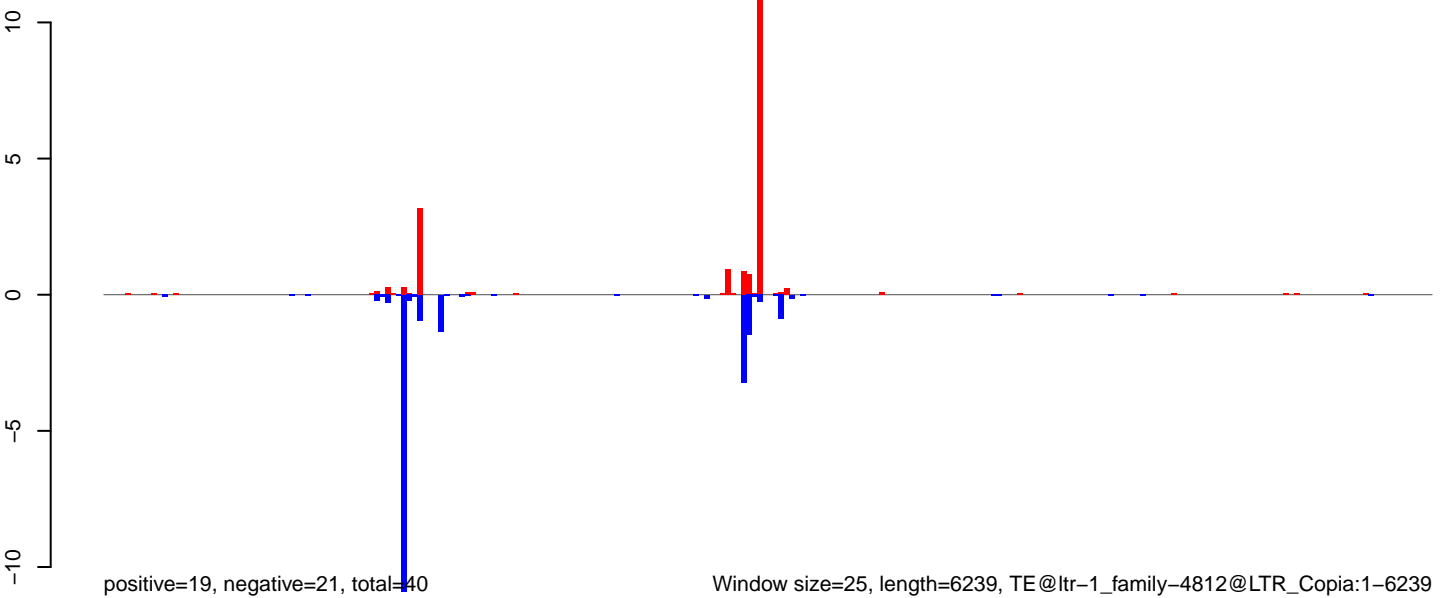
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

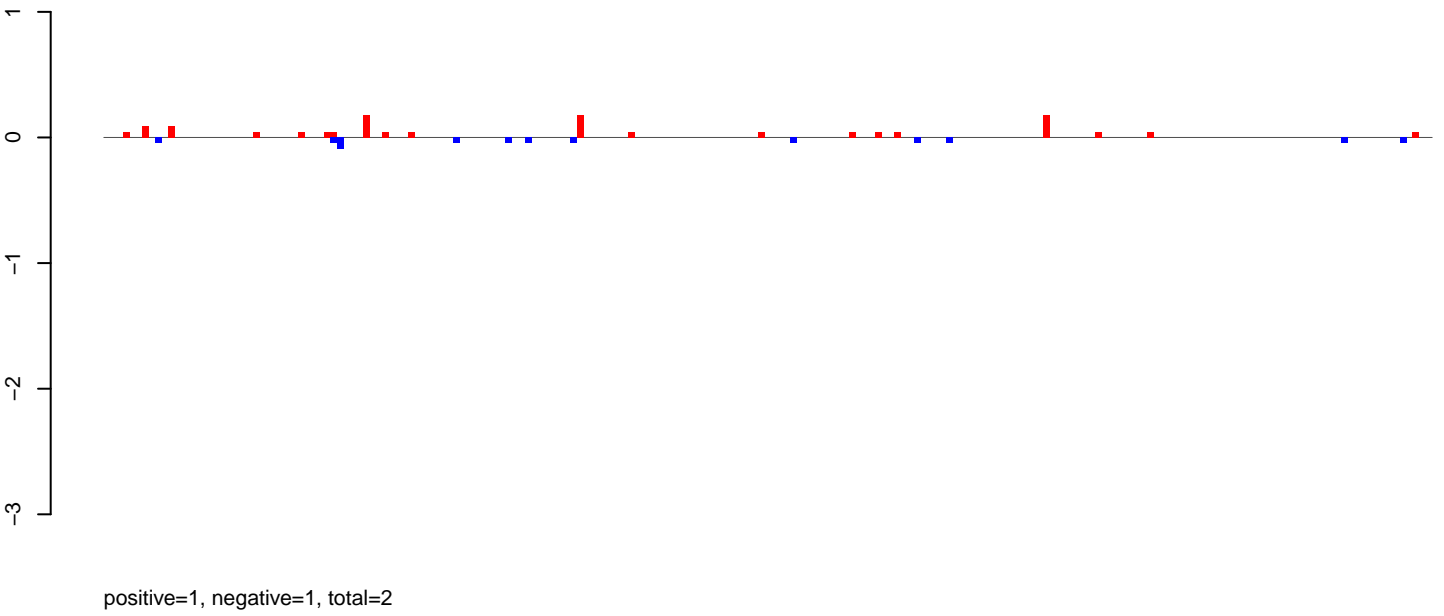


AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

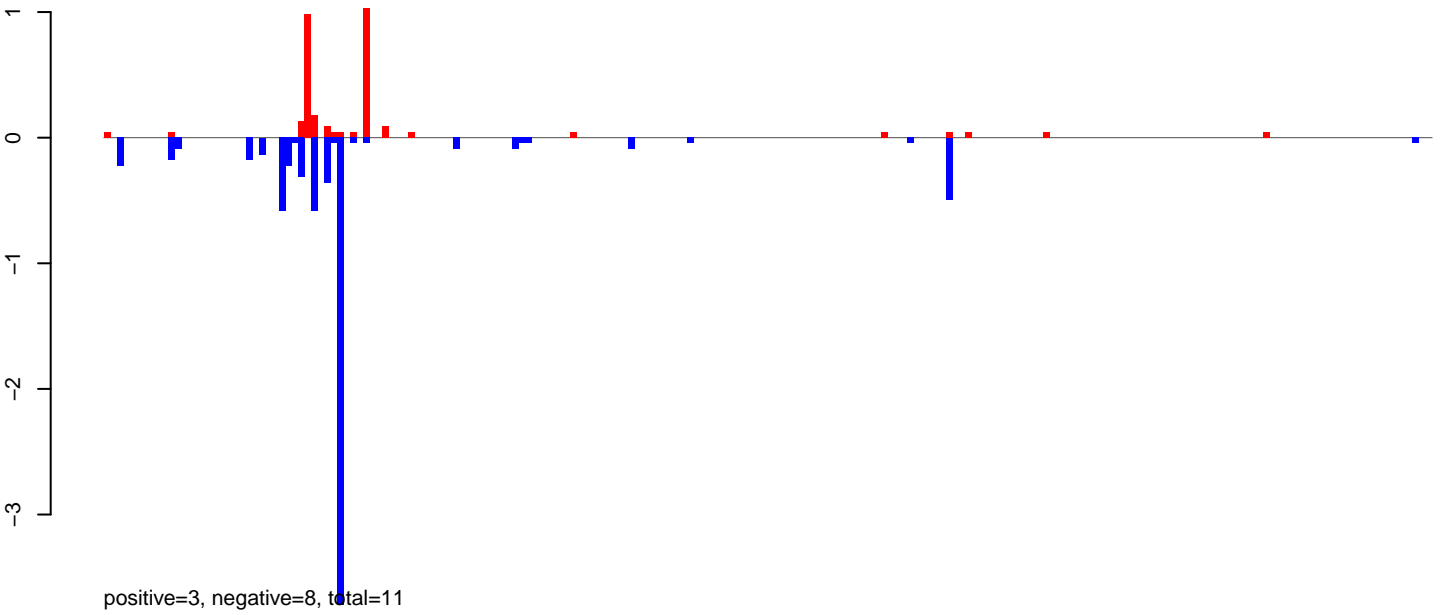


Window size=25, length=6239, TE@ltr-1_family-4812@LTR_Copia:1-6239

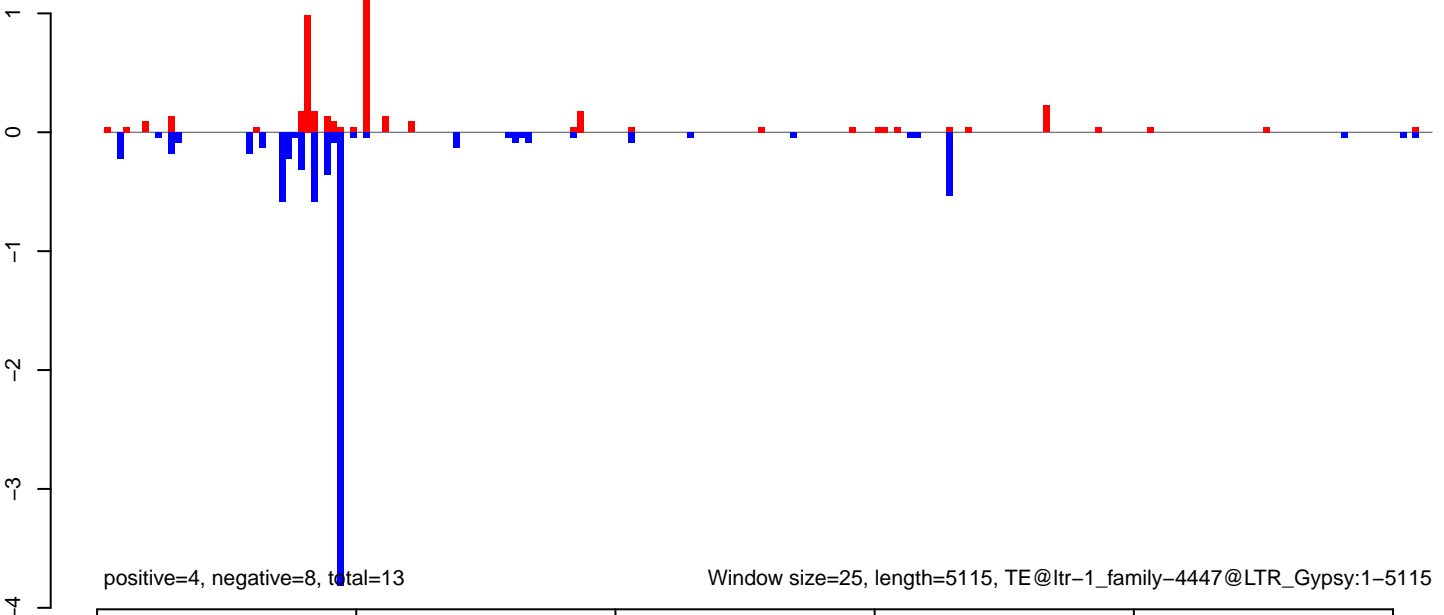
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



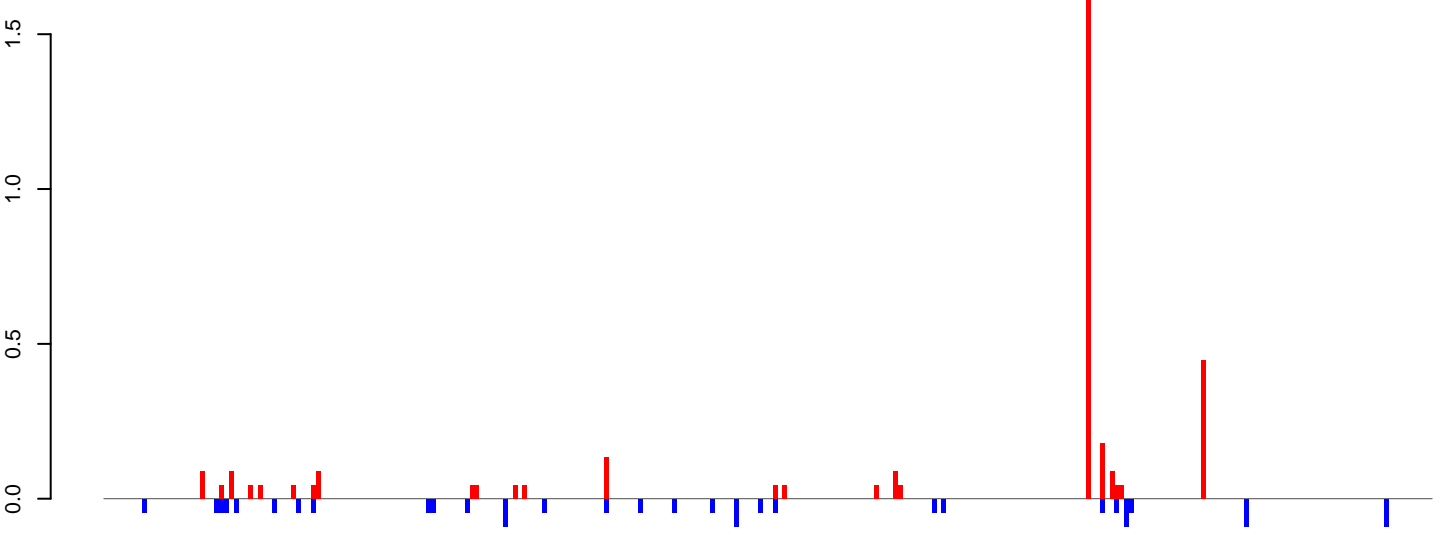
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

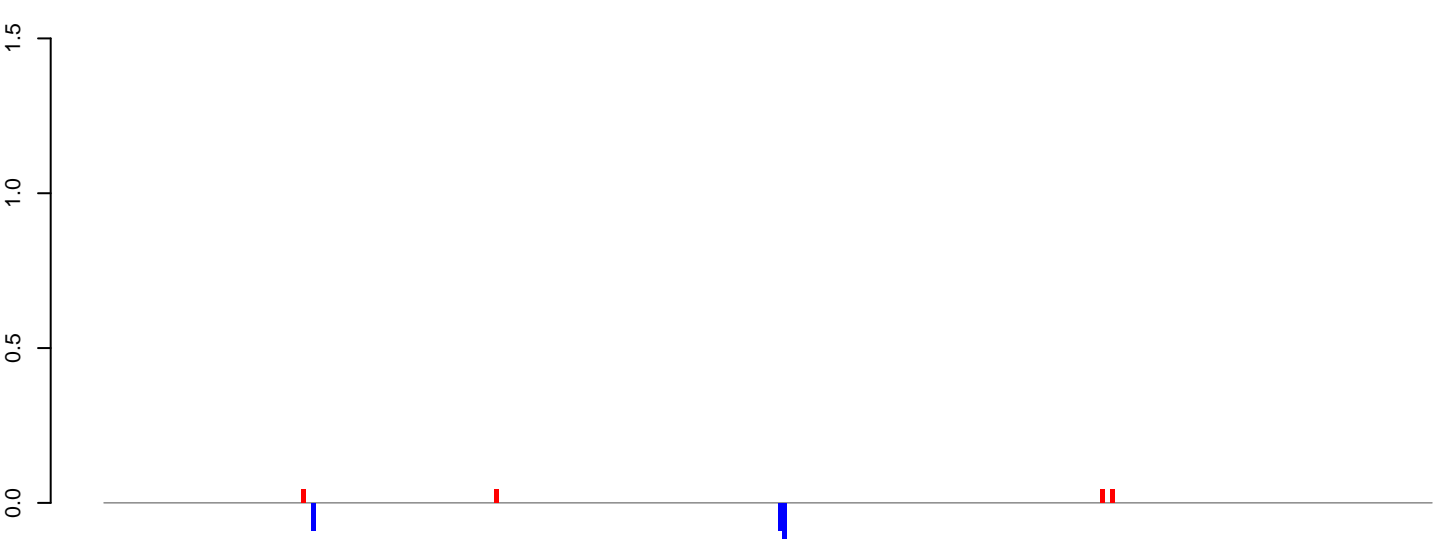


AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



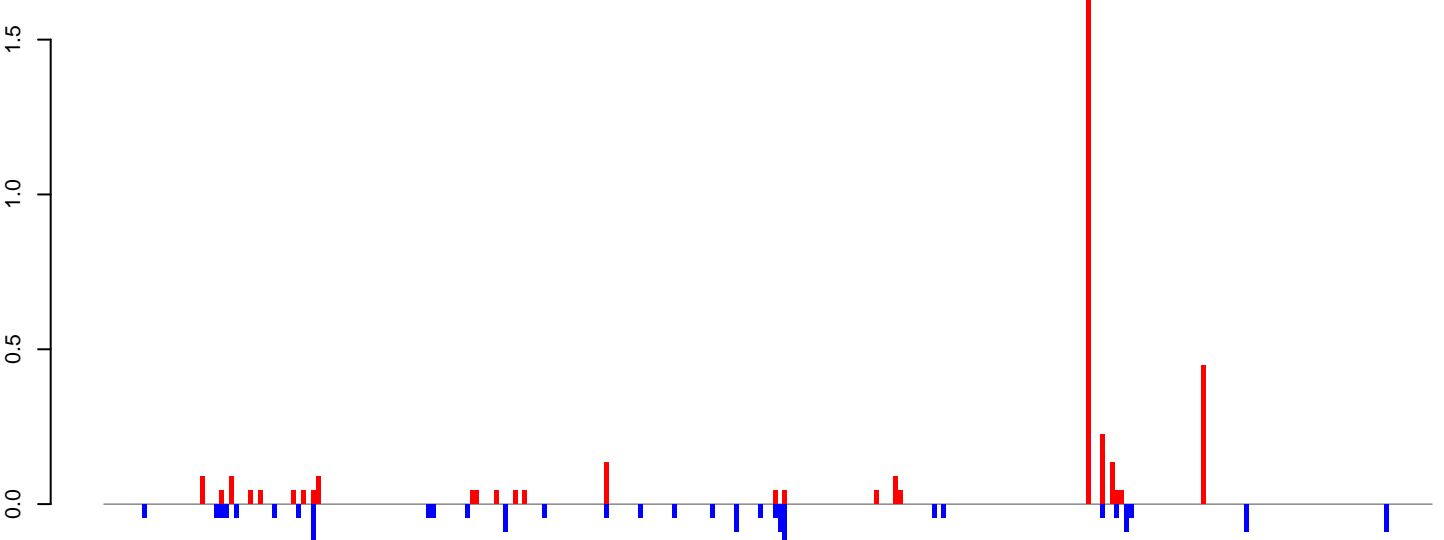
positive=4, negative=1, total=5

AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



positive=0, negative=0, total=1

AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

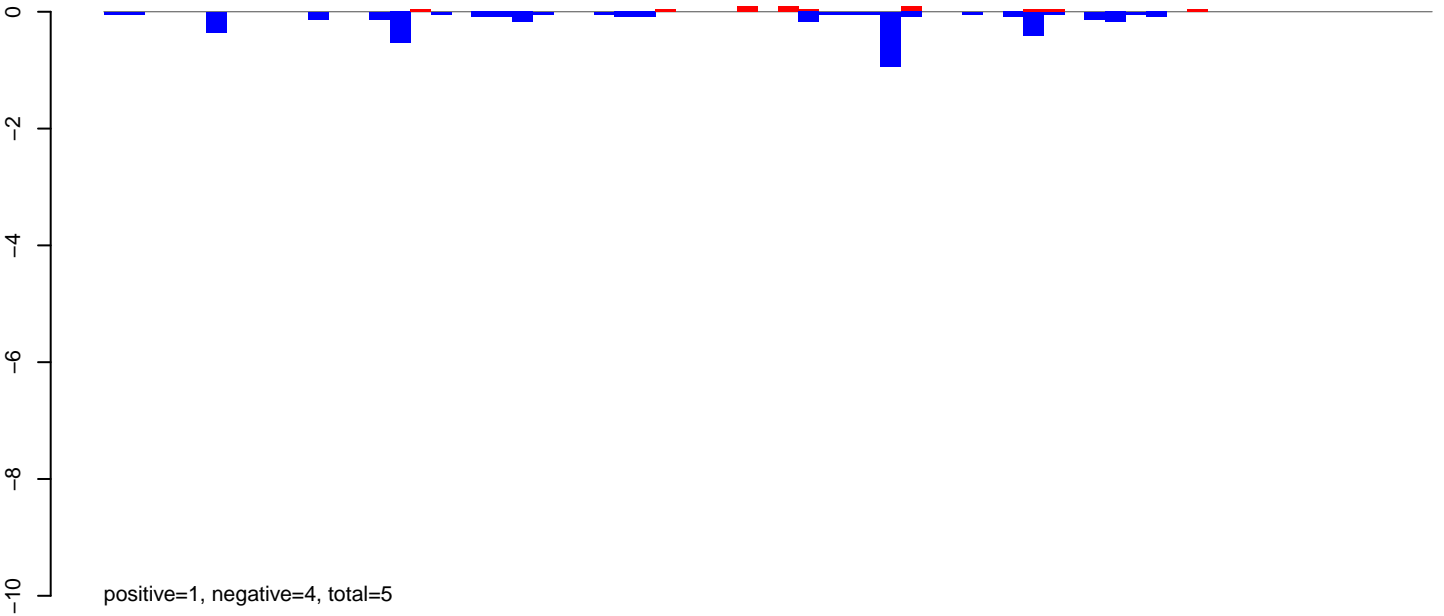


positive=4, negative=2, total=6

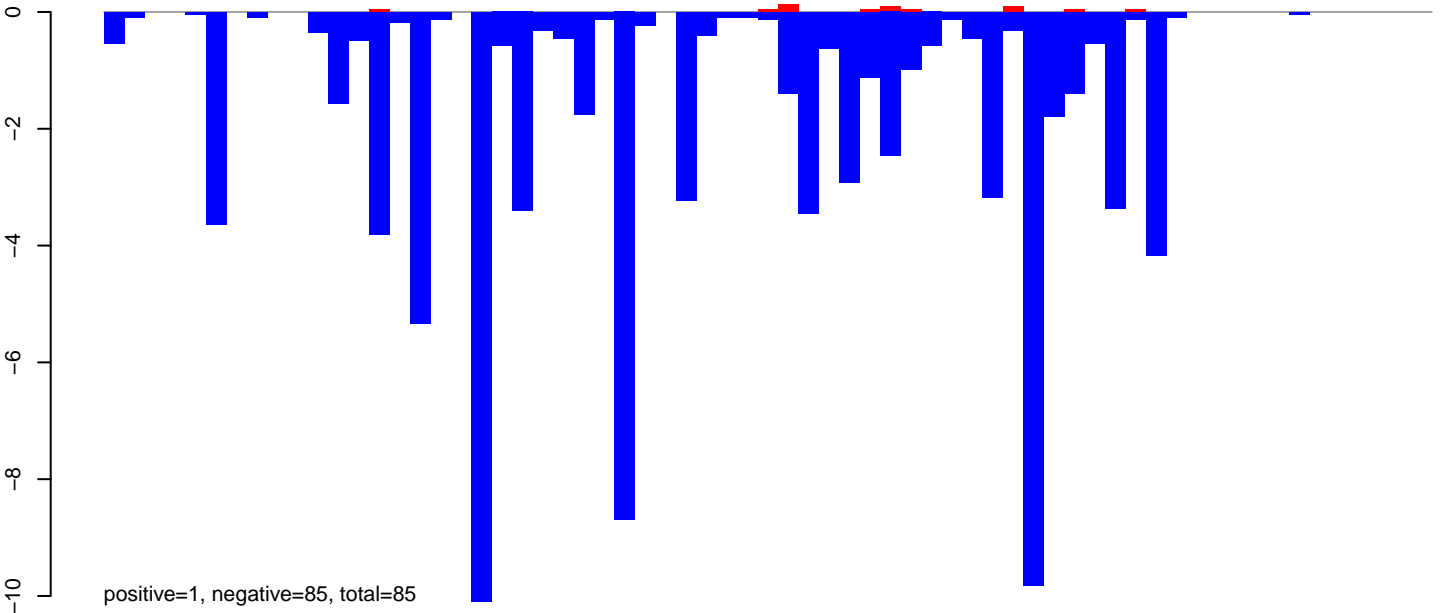
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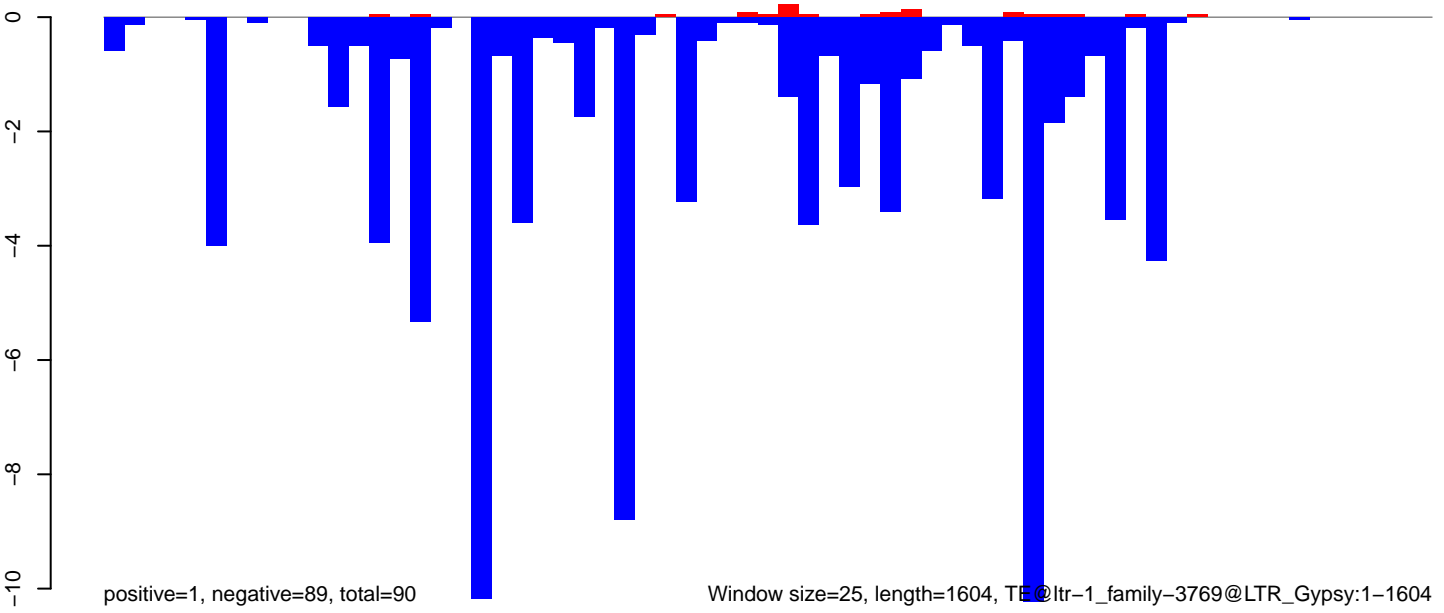
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



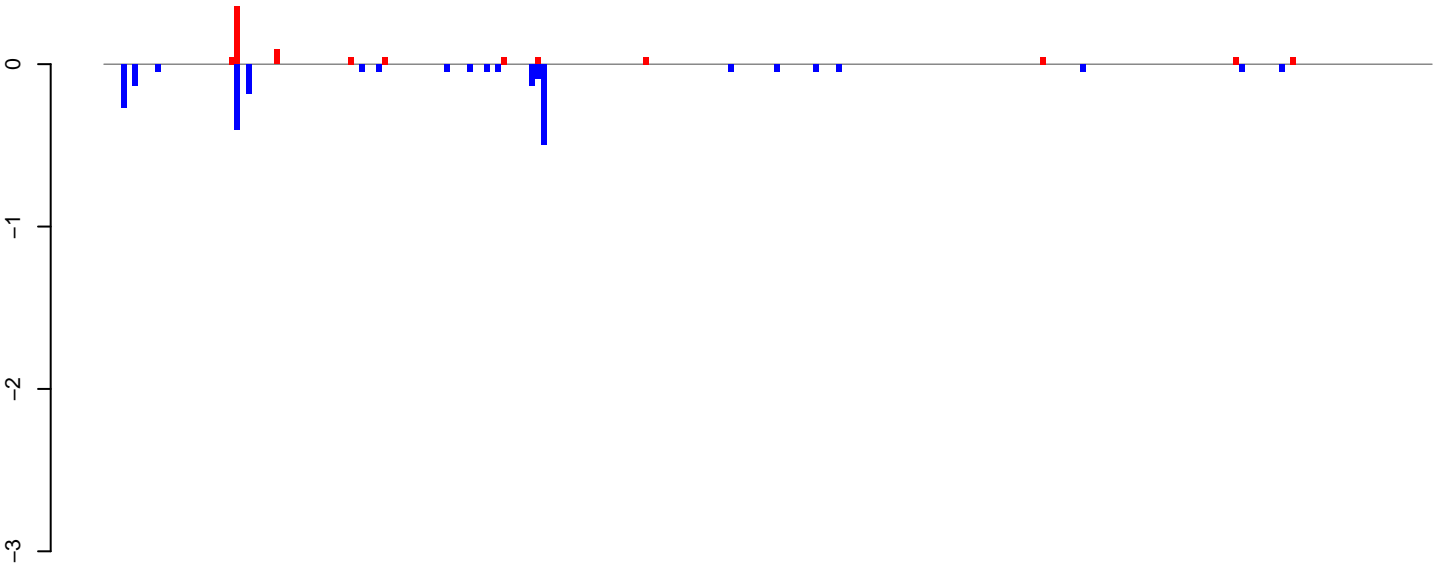
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



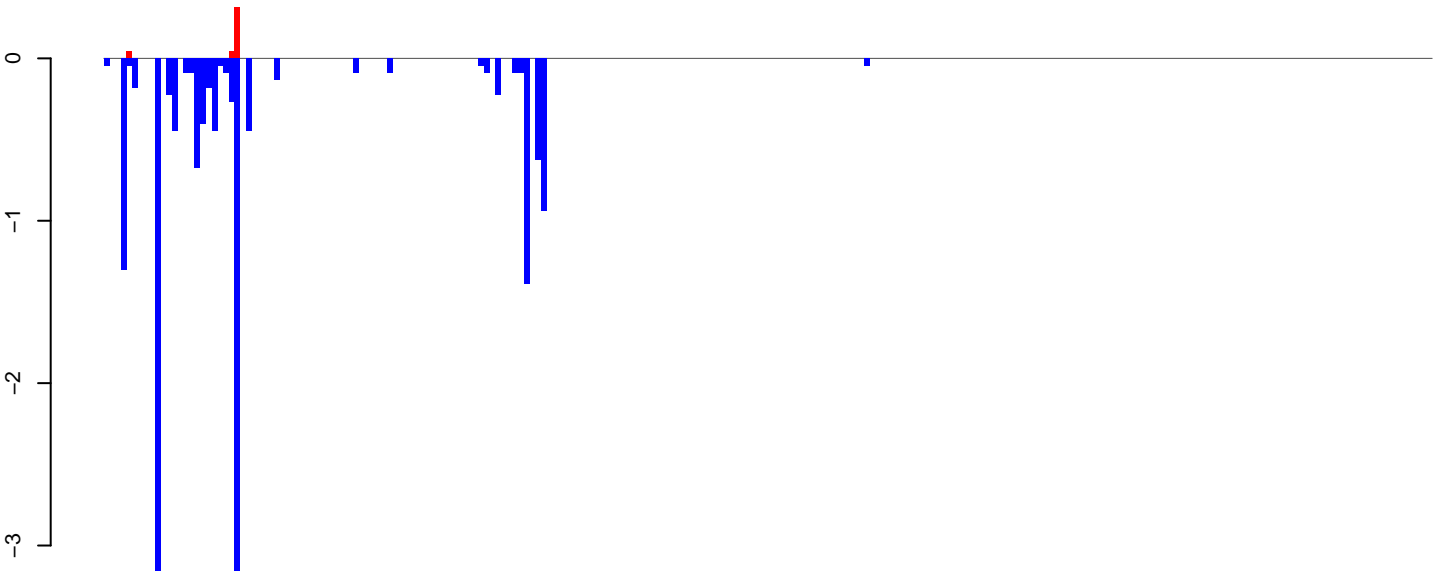
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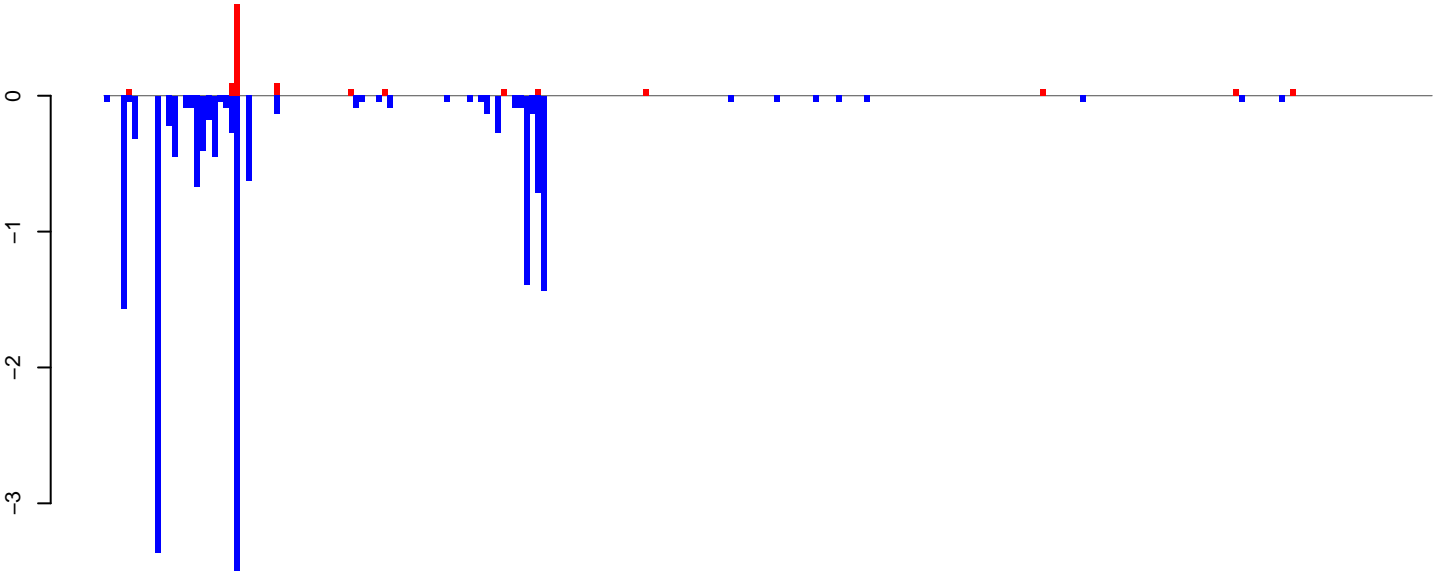
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

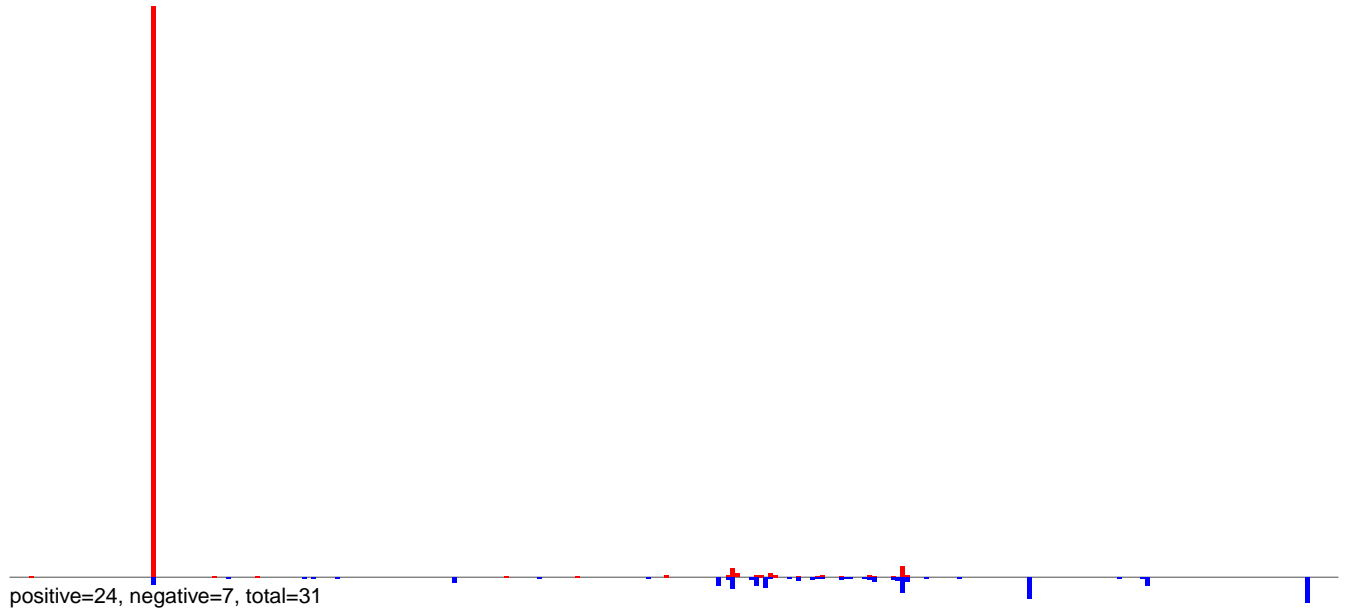


AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

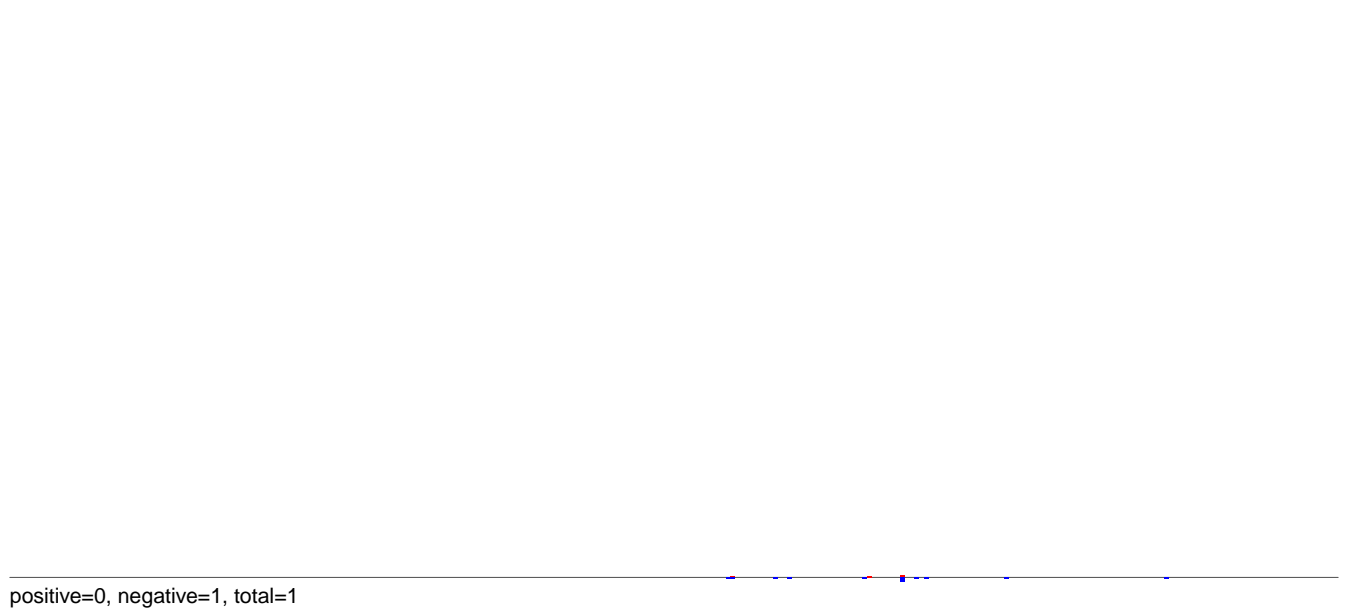


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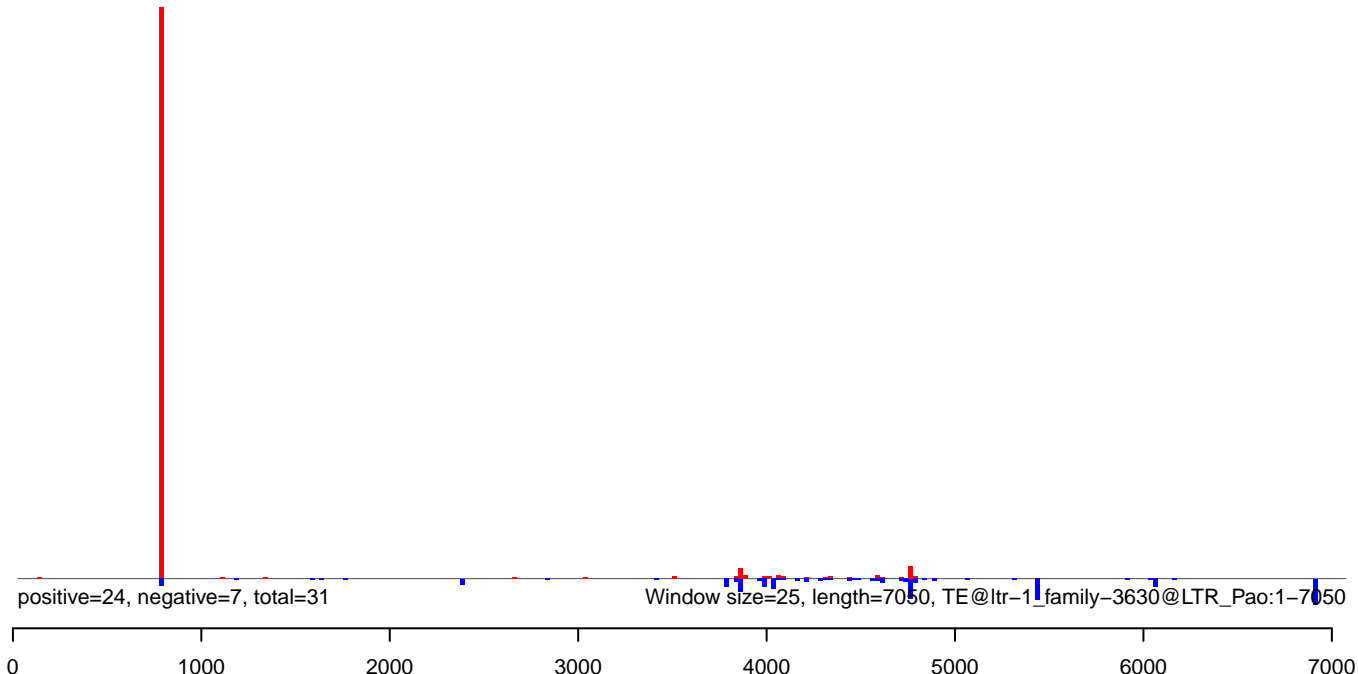
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



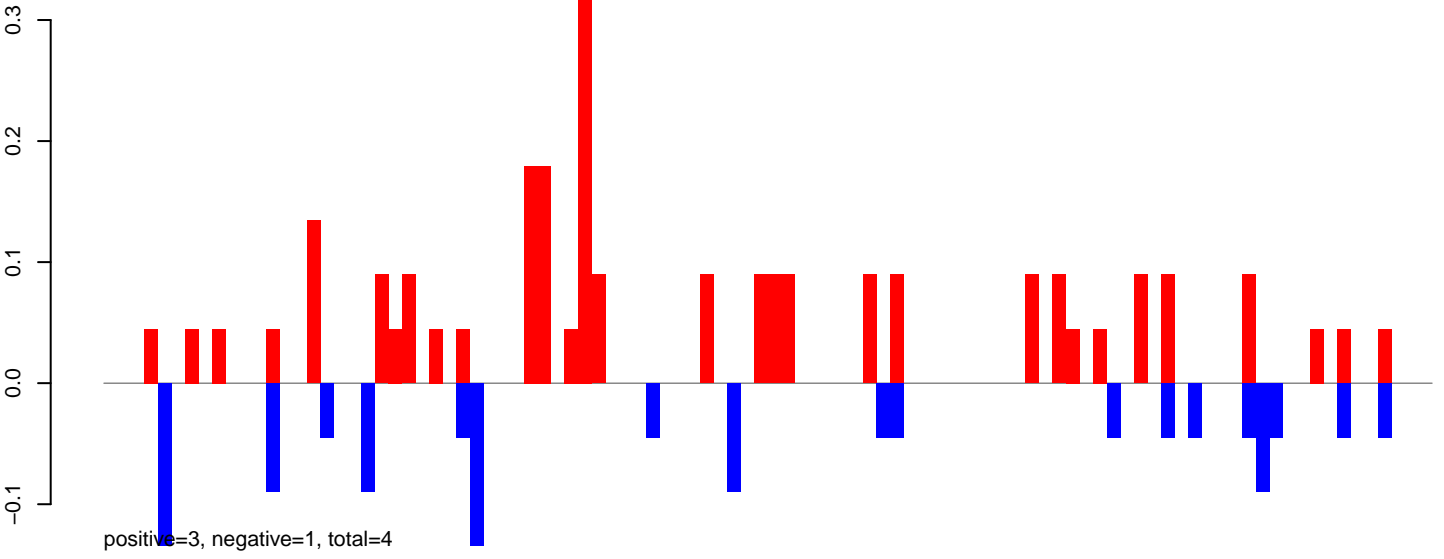
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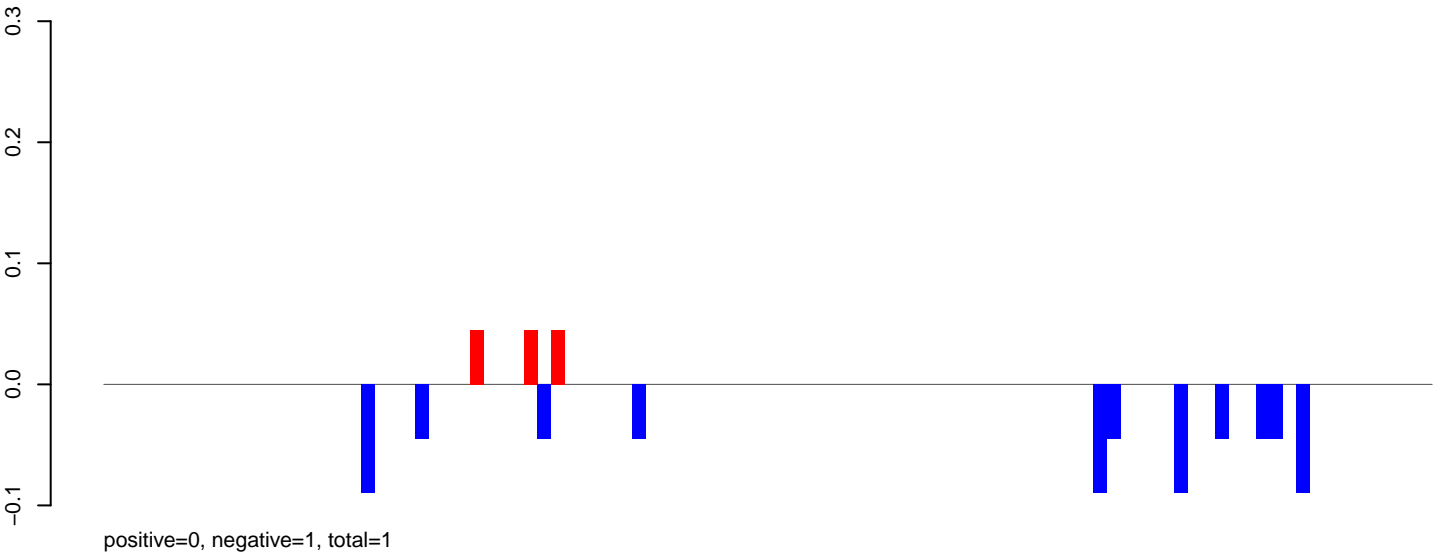
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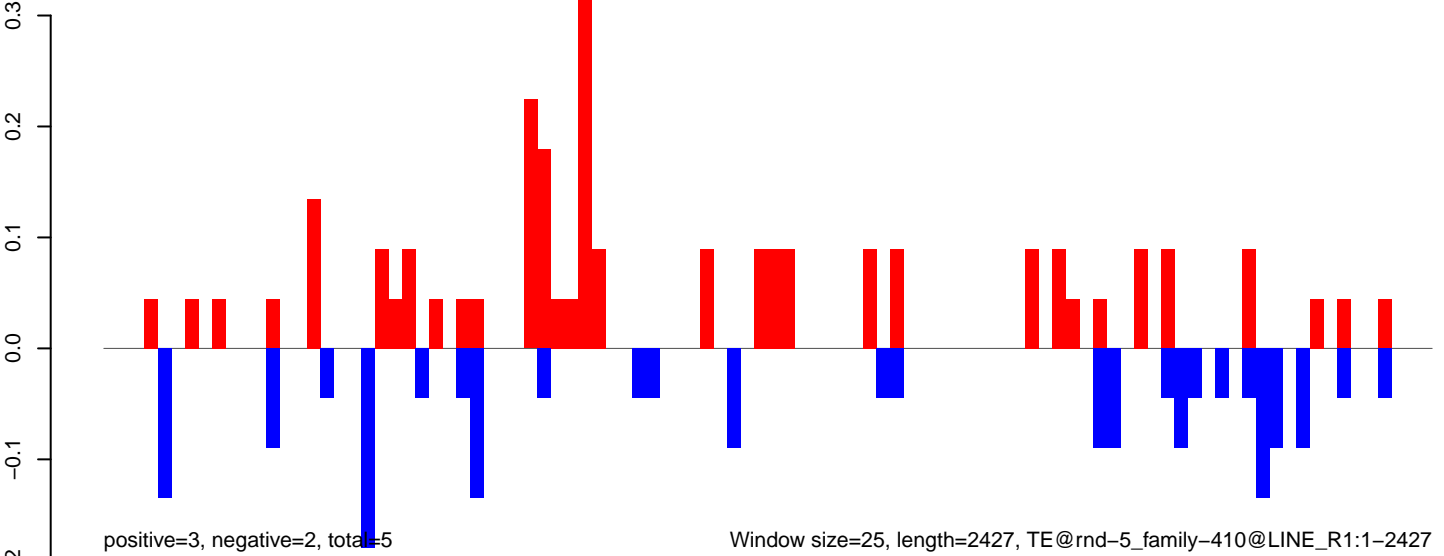
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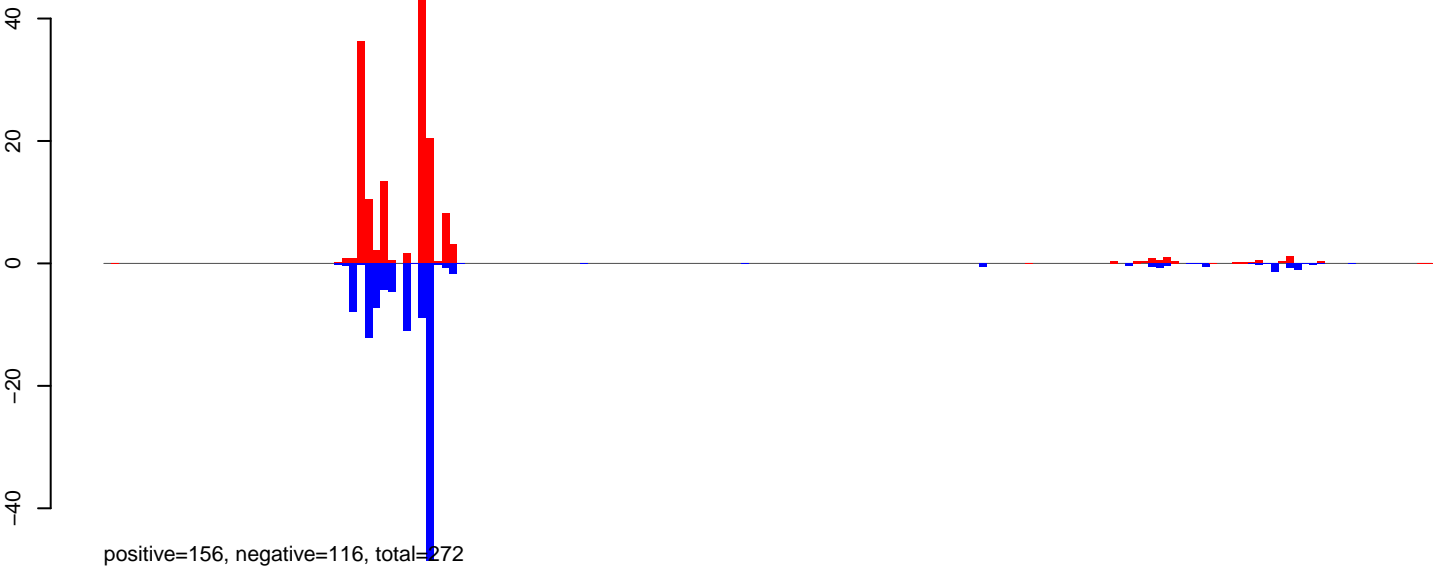
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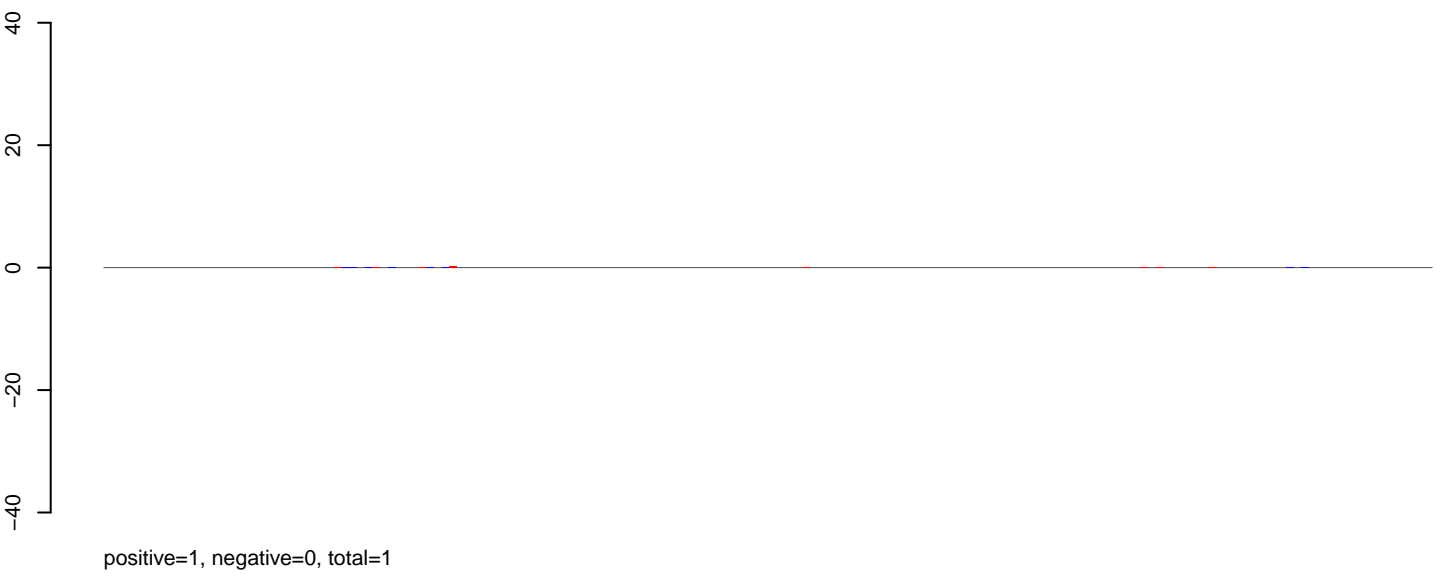
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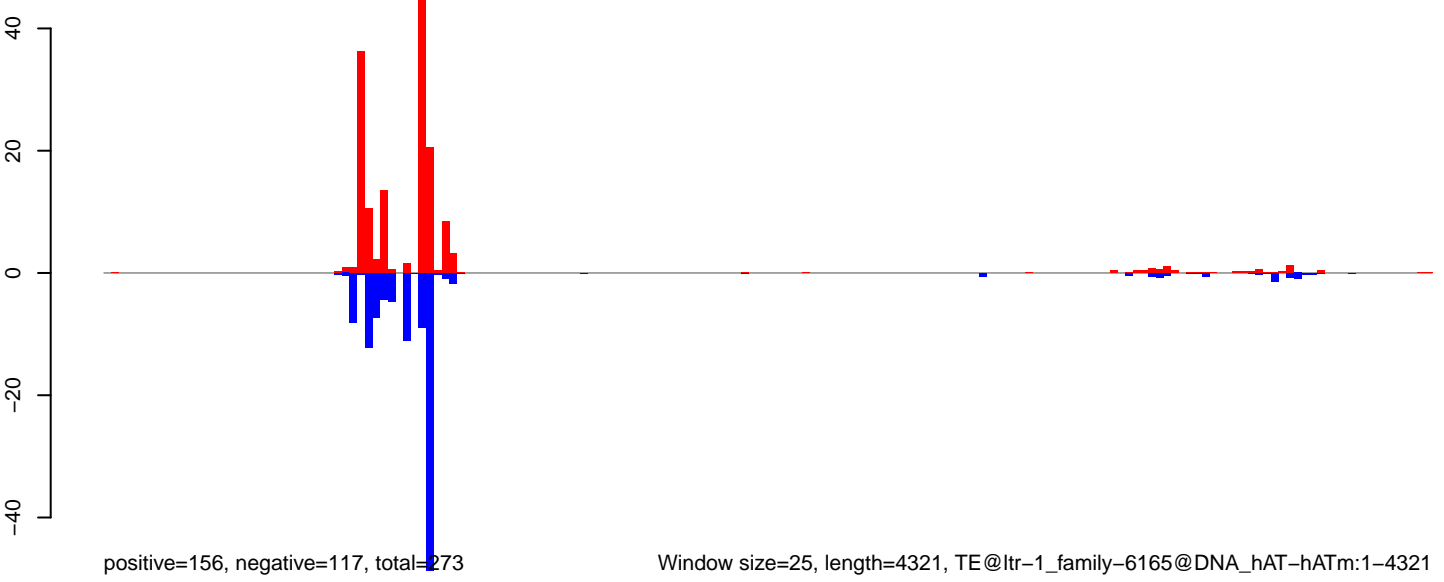
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



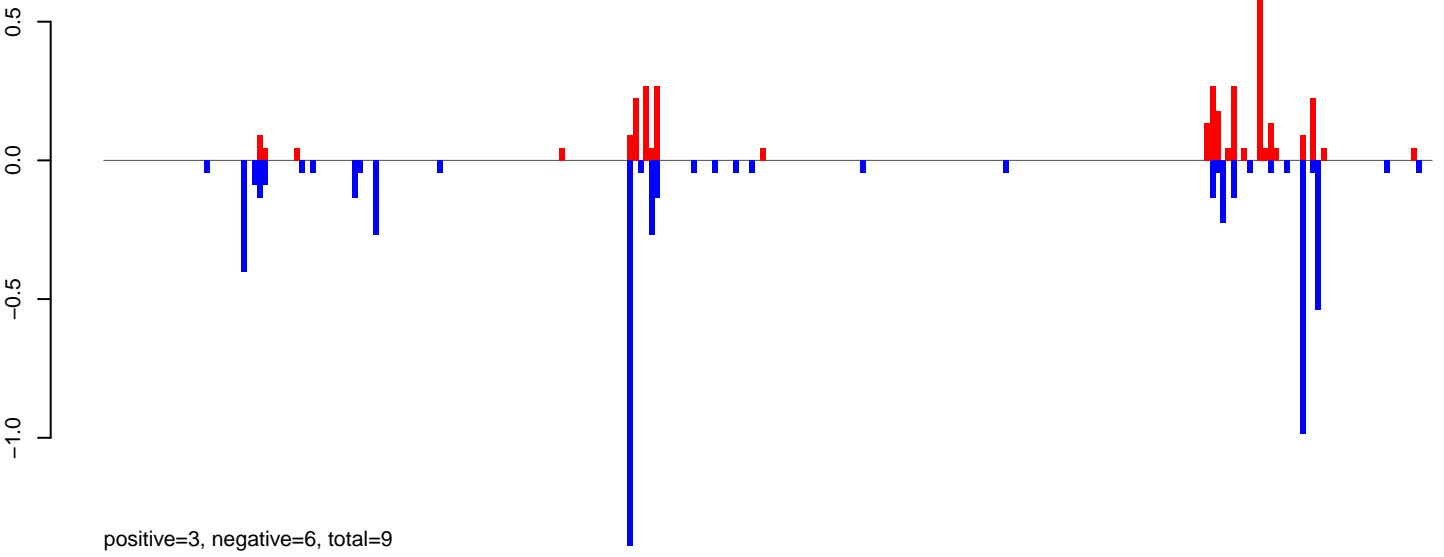
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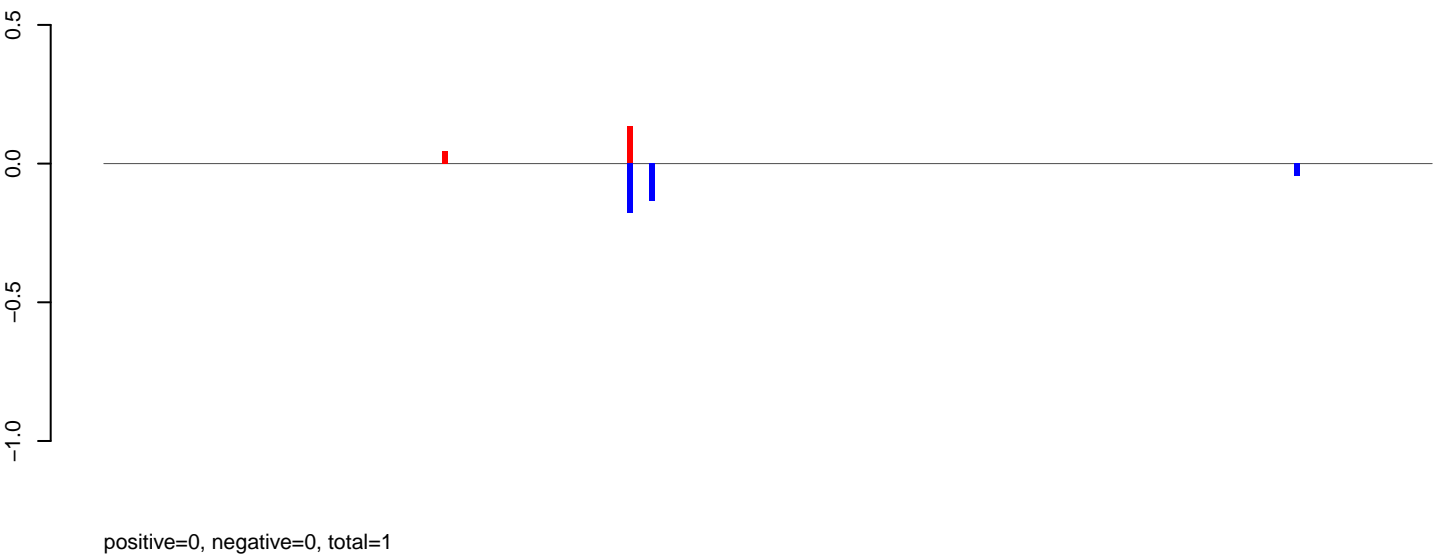
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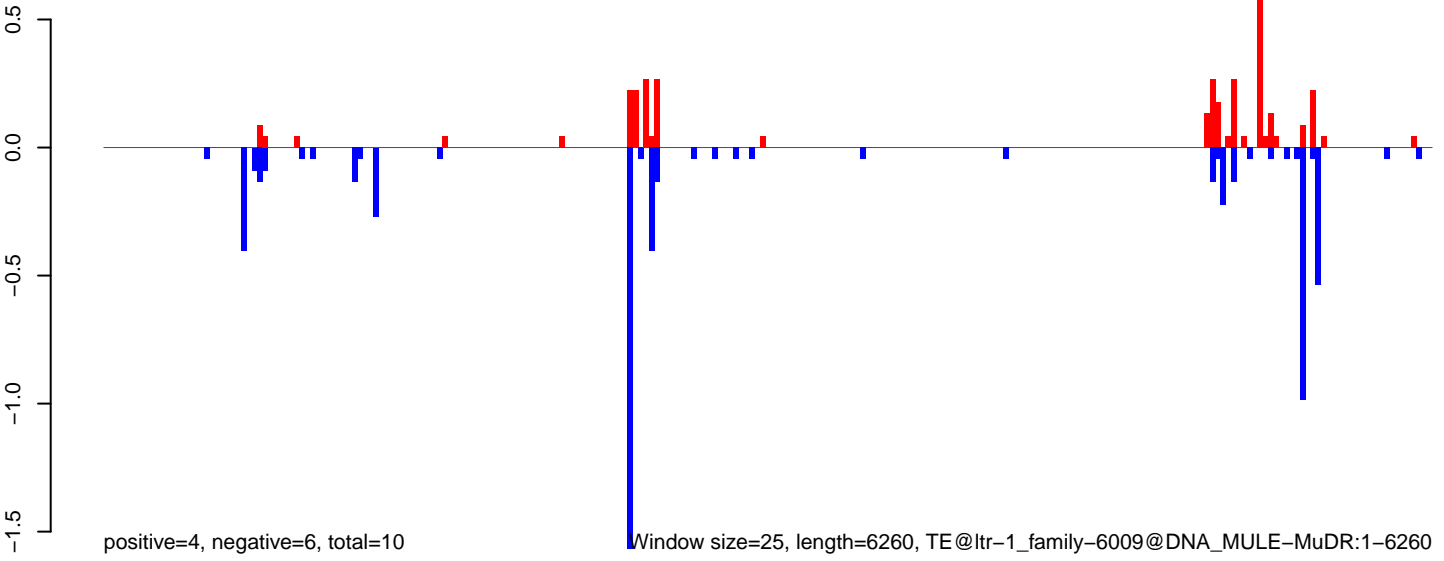
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



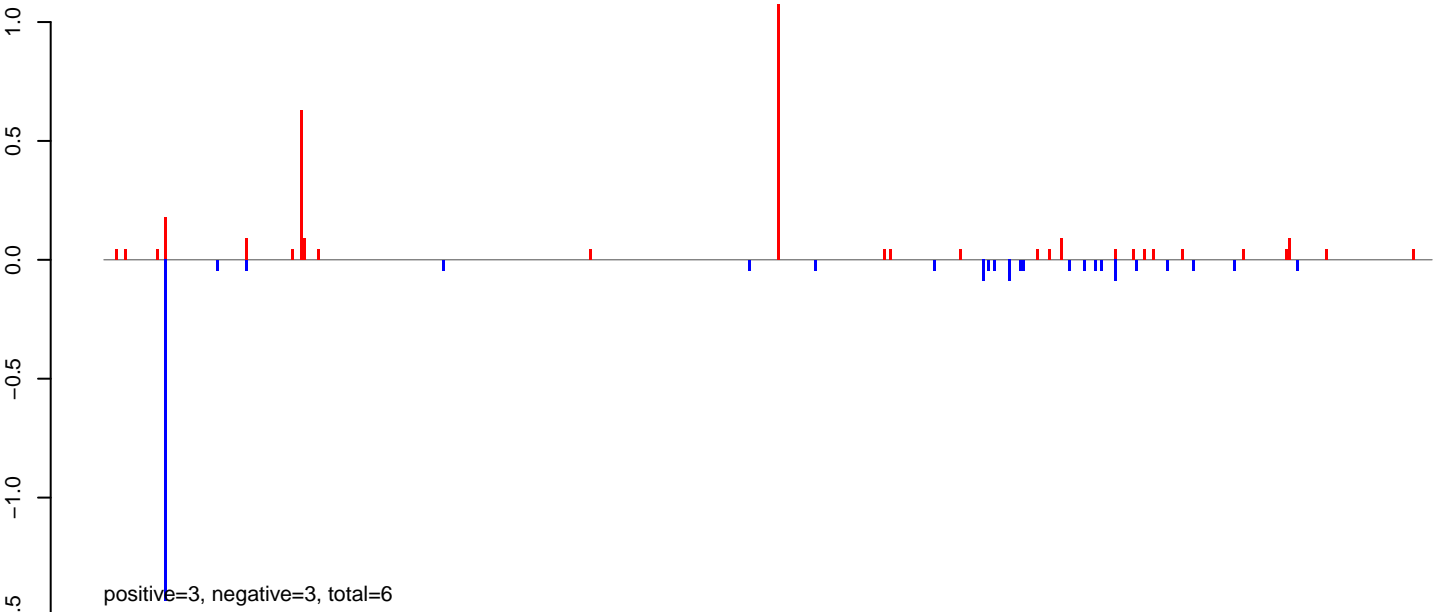
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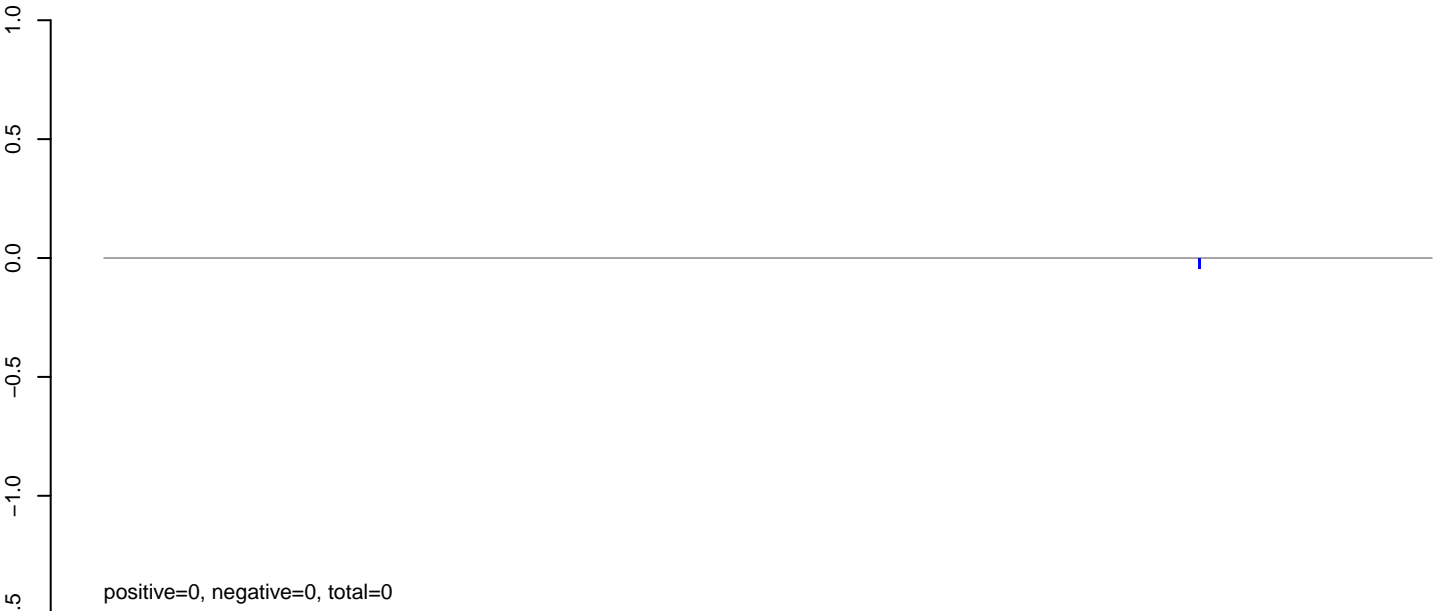
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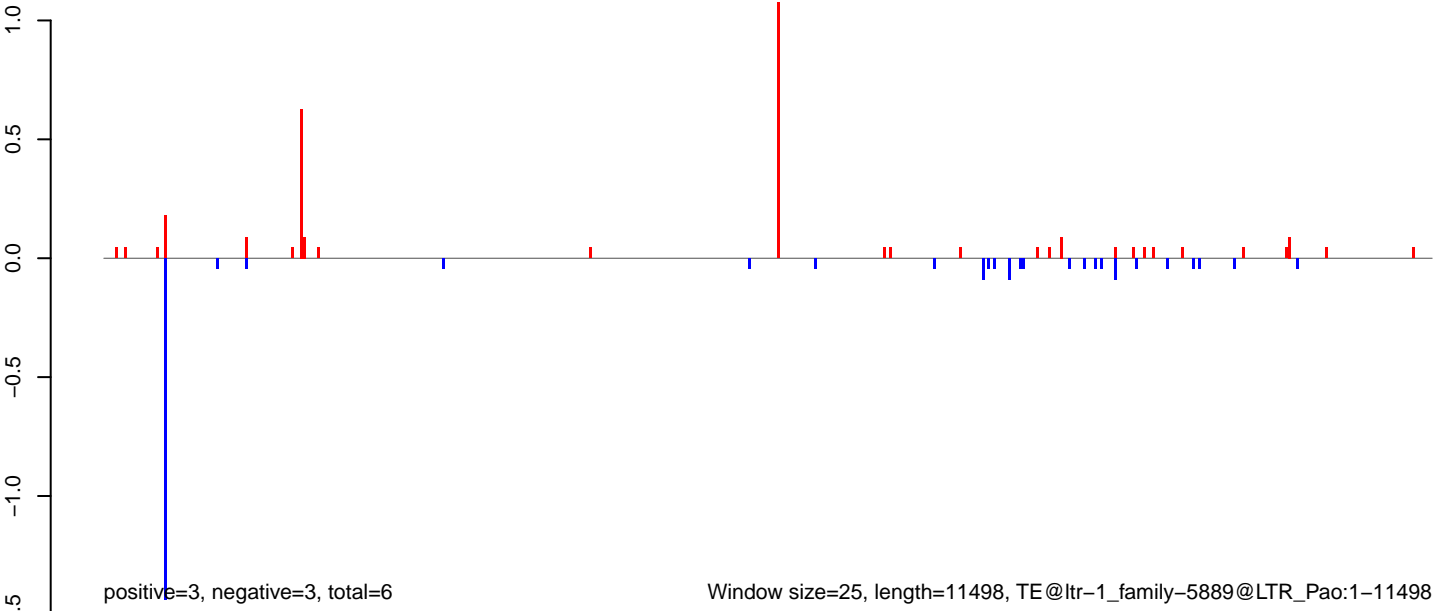
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

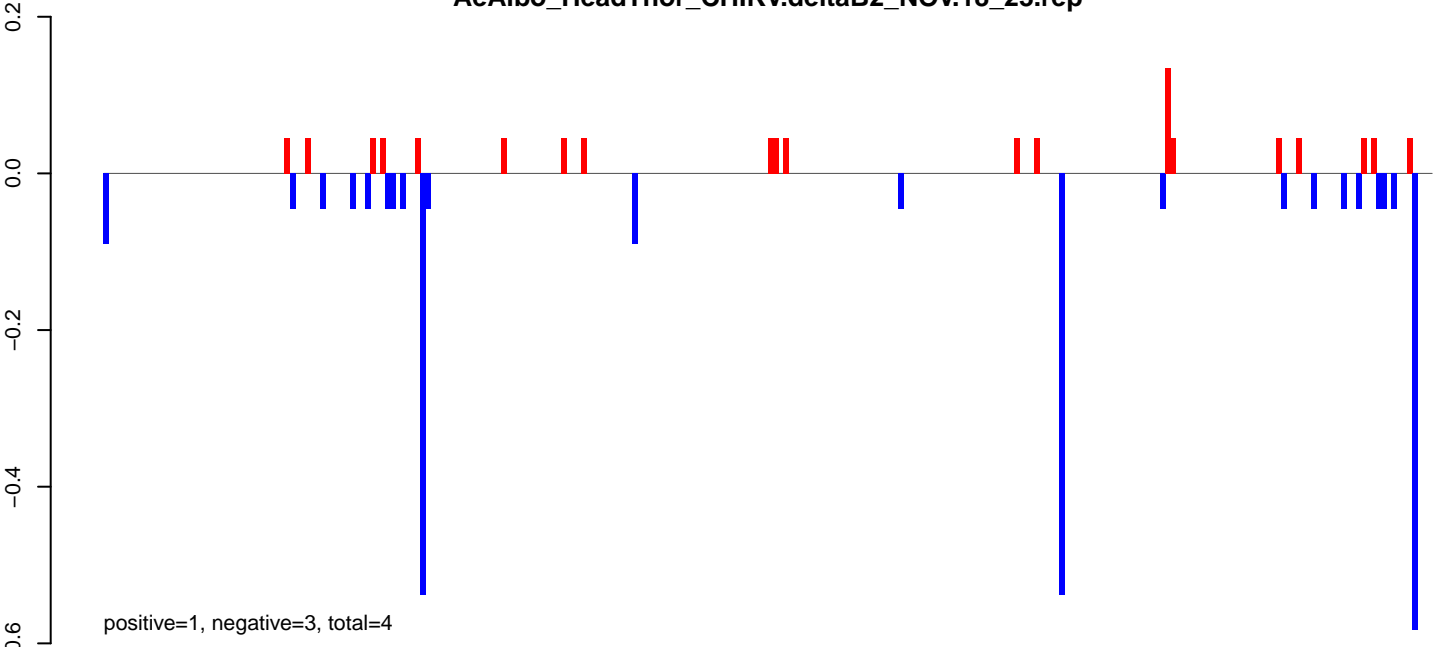


AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

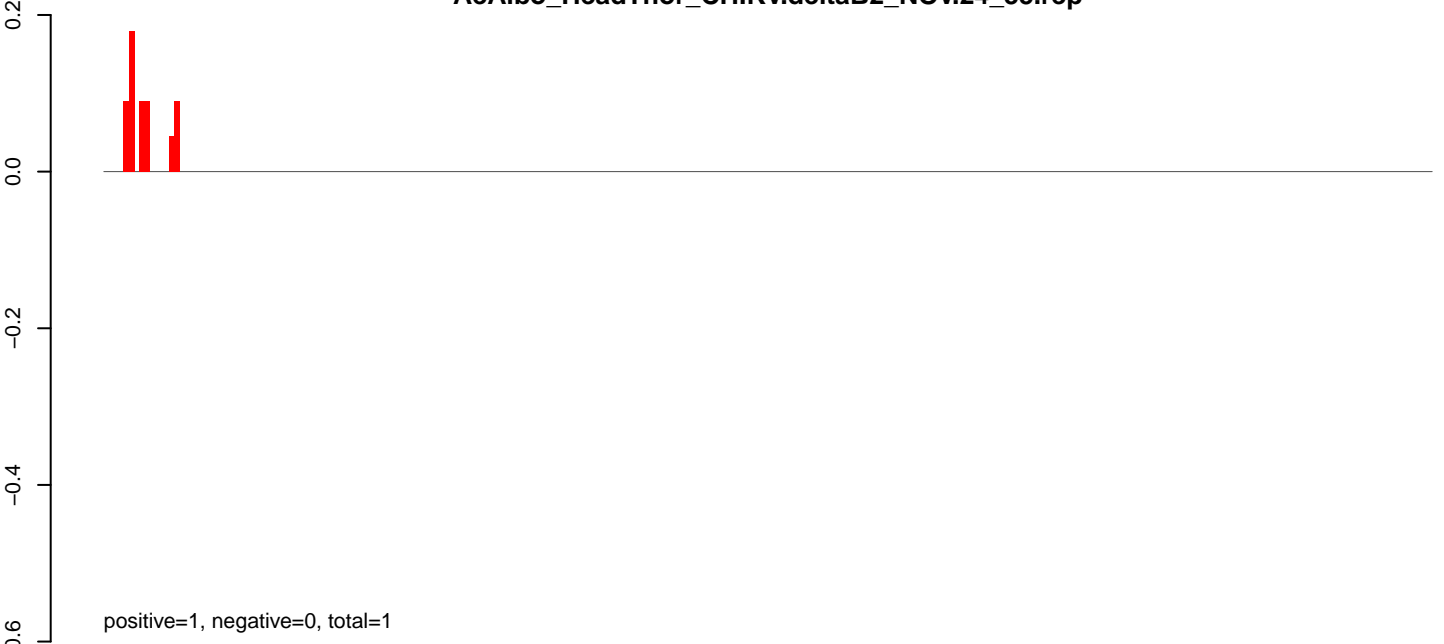


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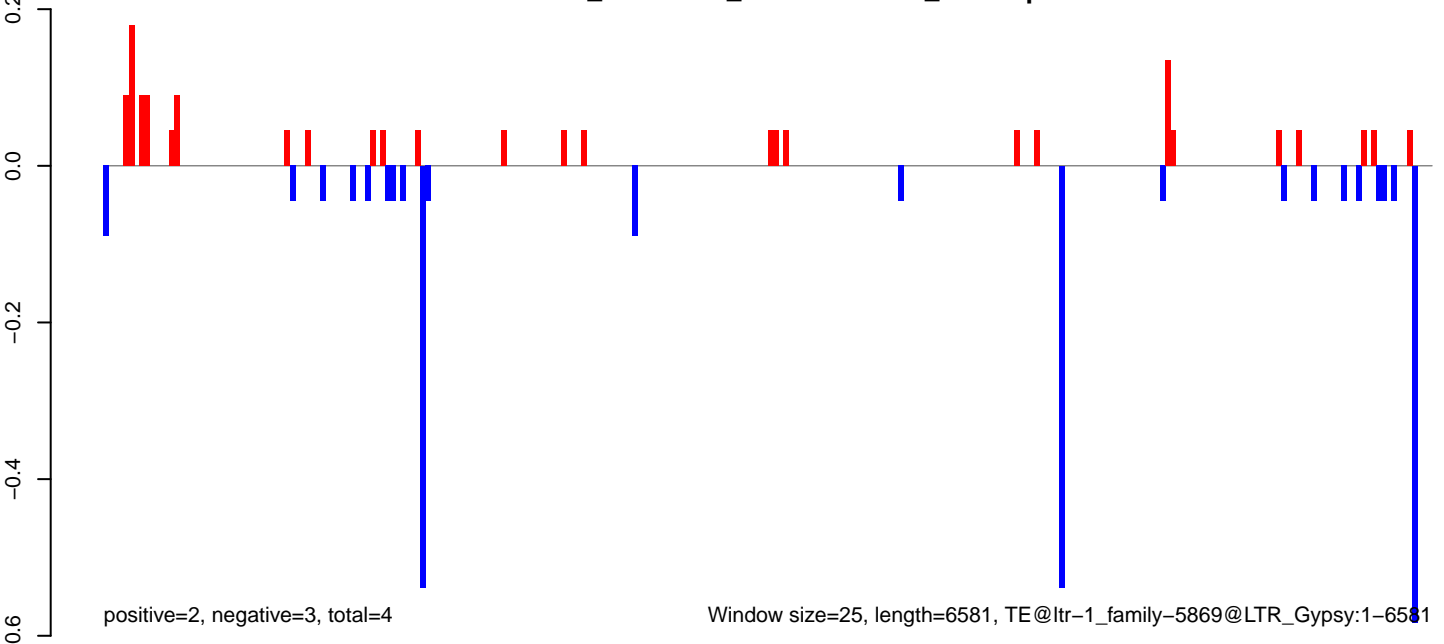
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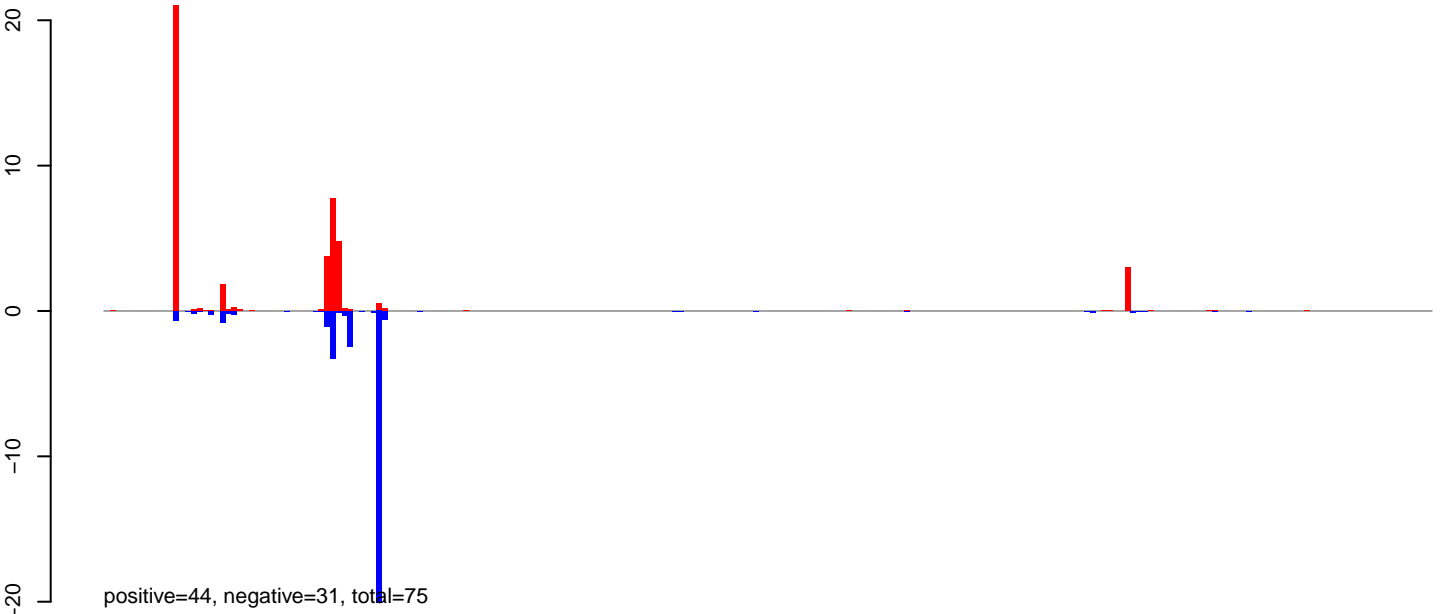
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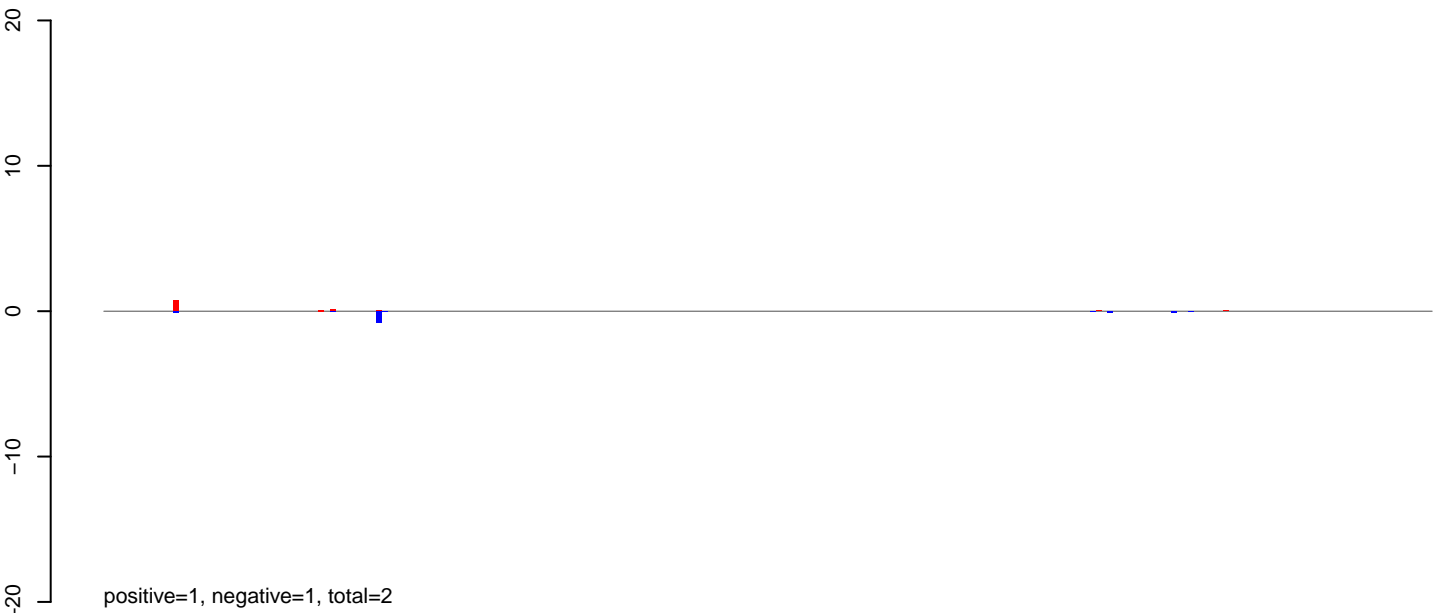
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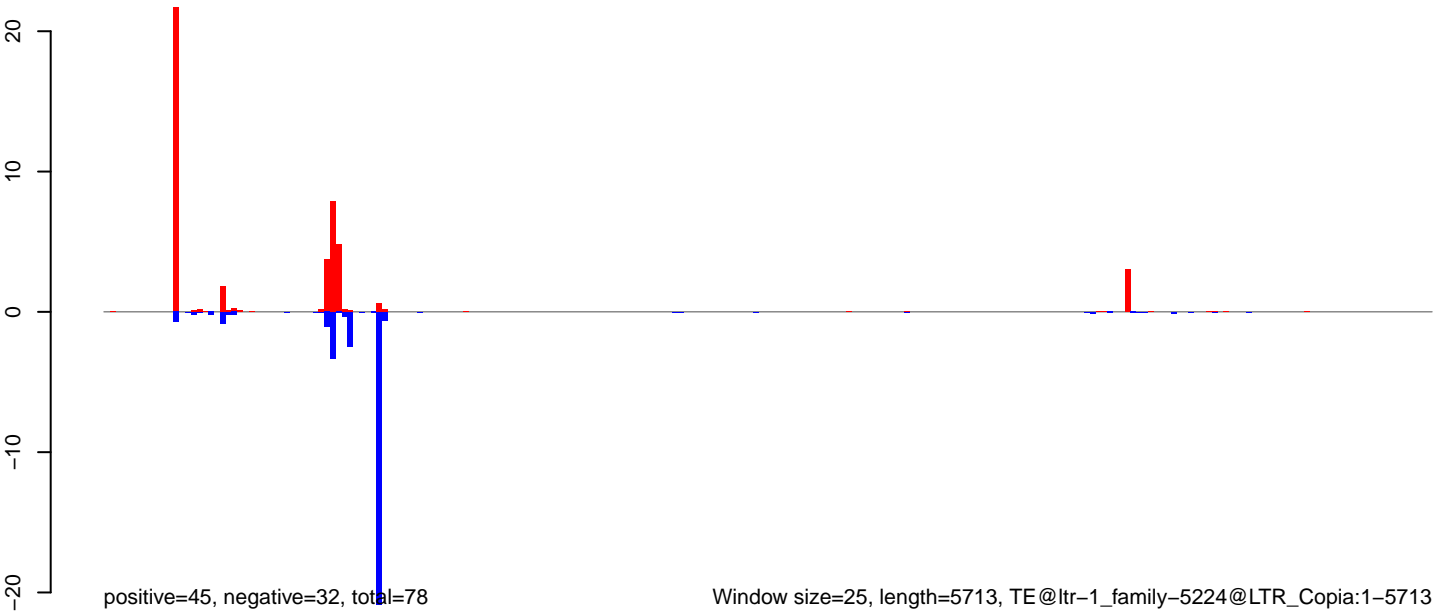
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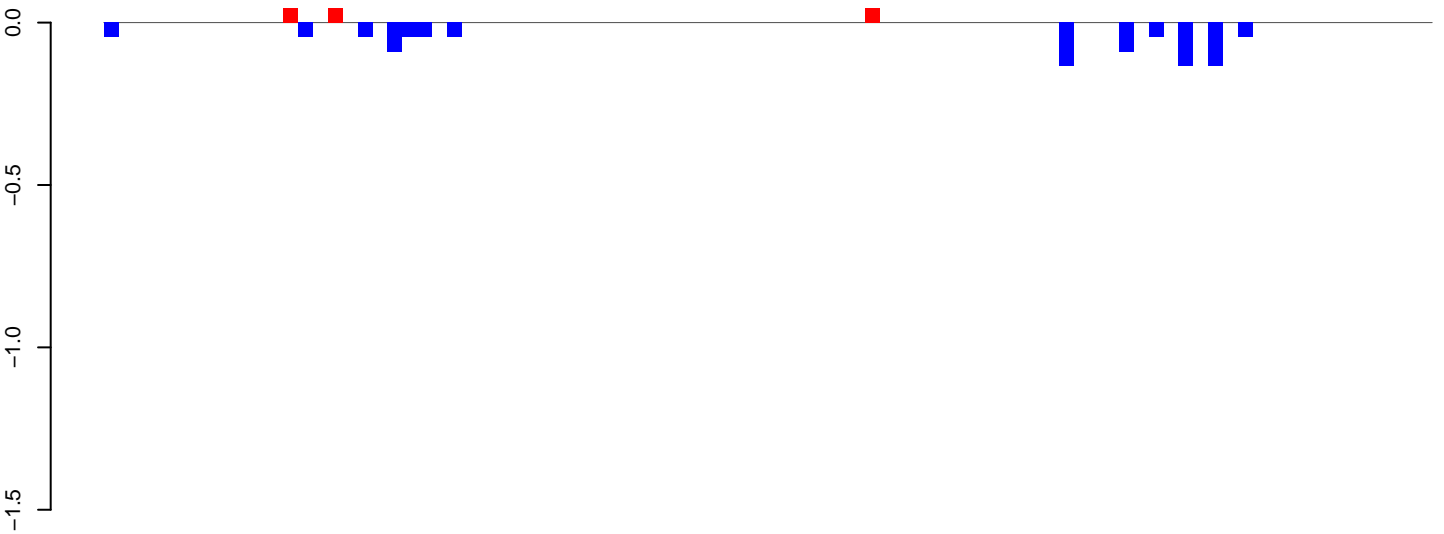
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

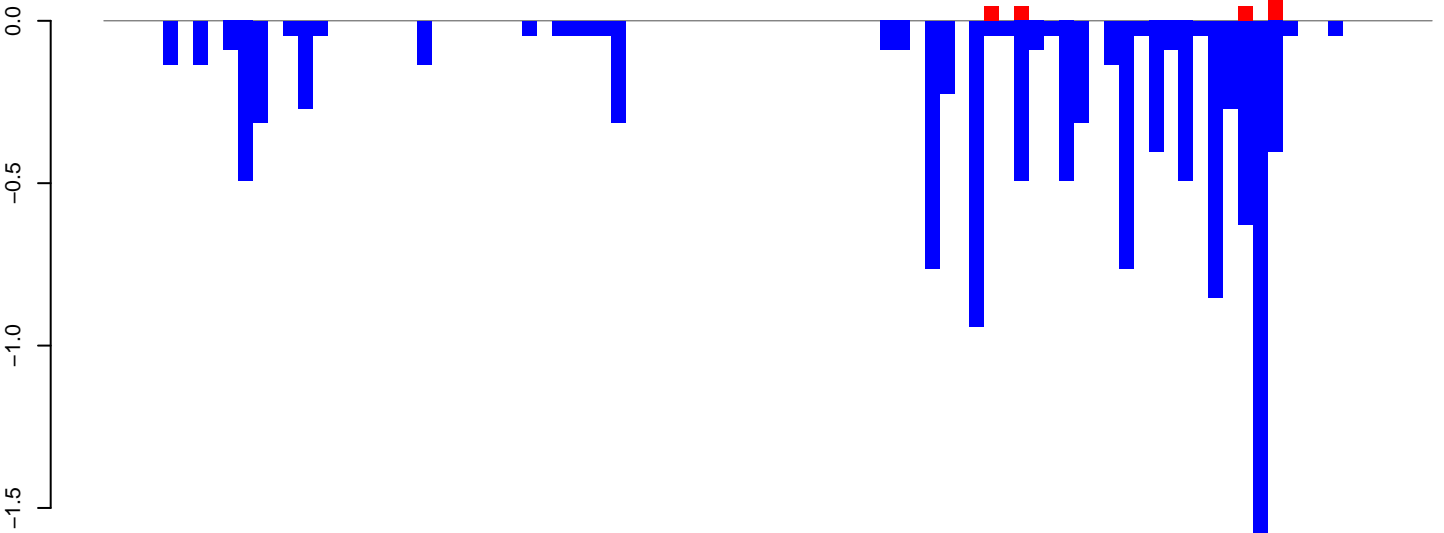


AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



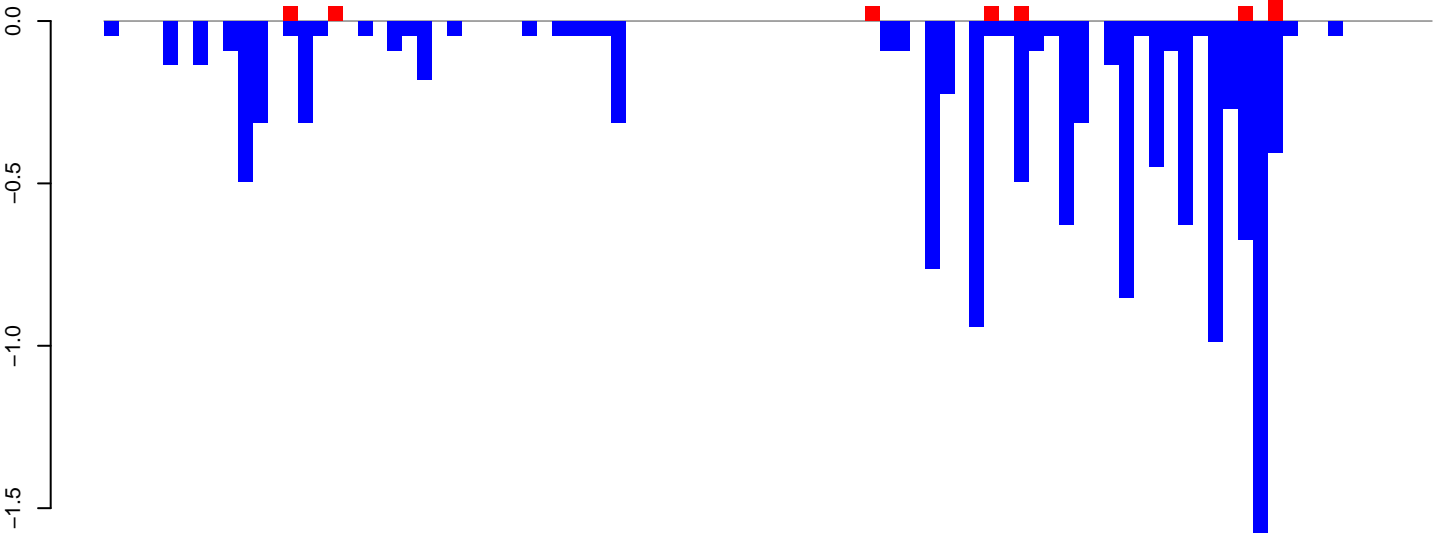
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



positive=0, negative=12, total=12

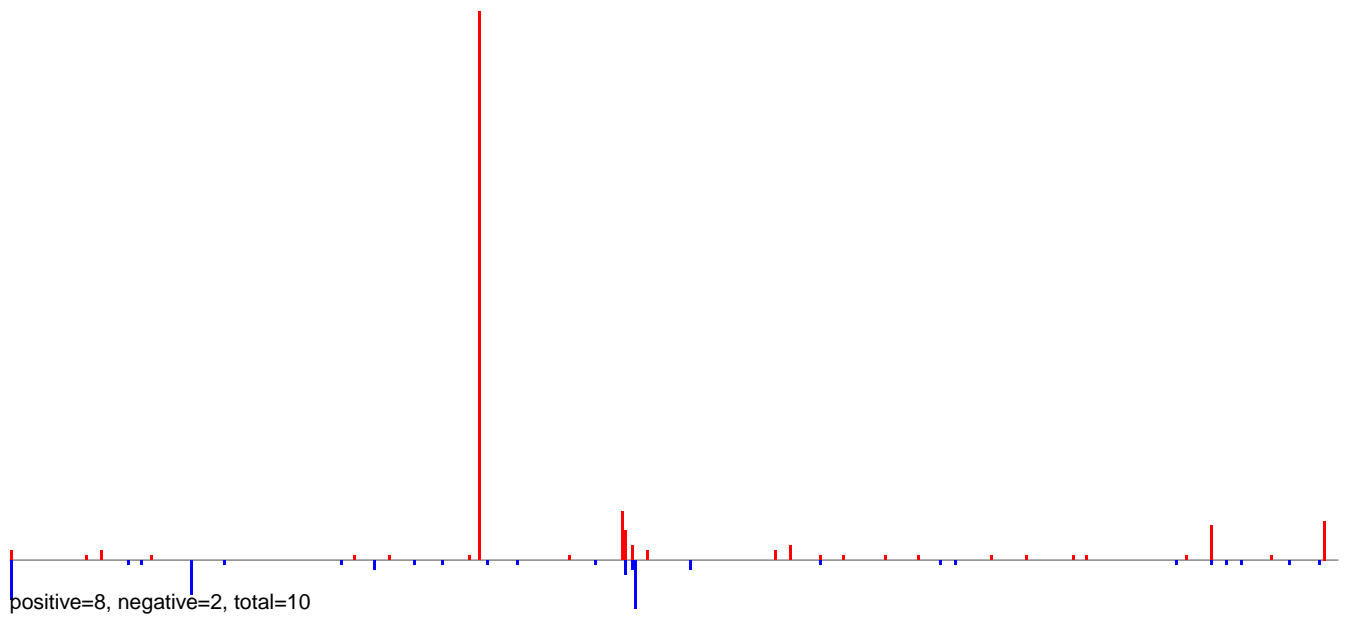
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



positive=0, negative=13, total=13

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

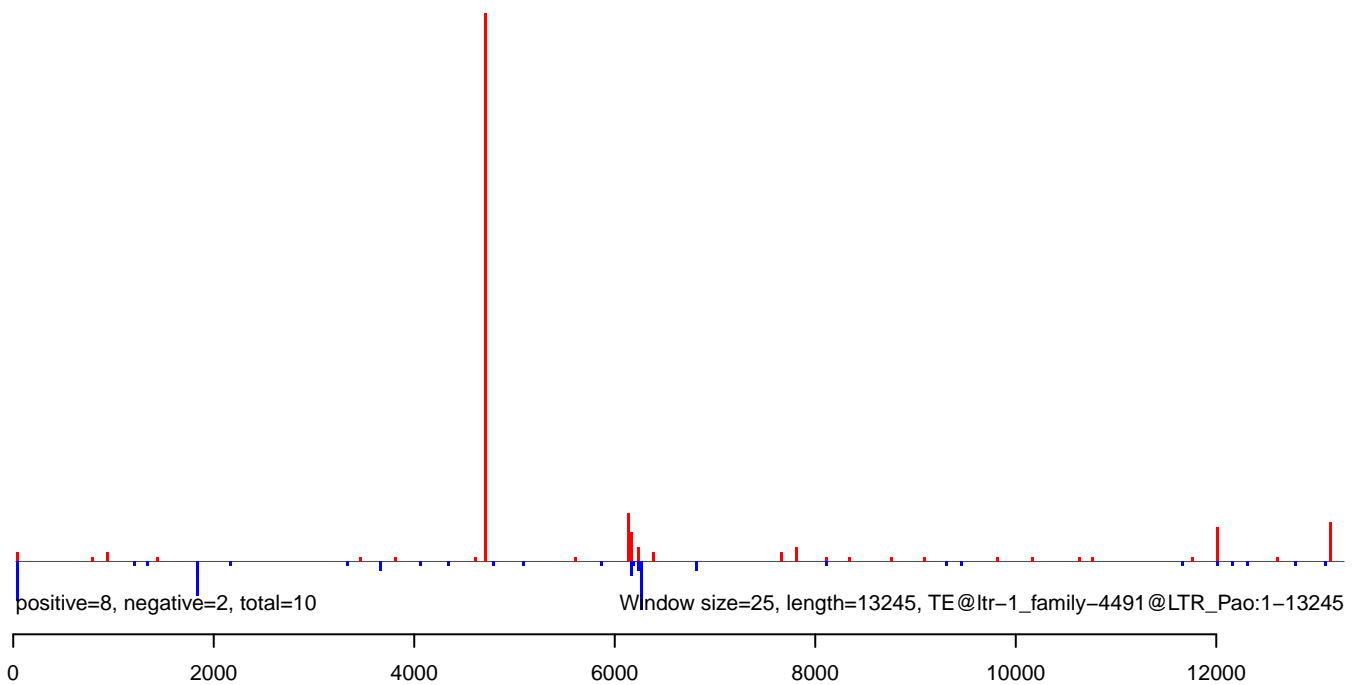
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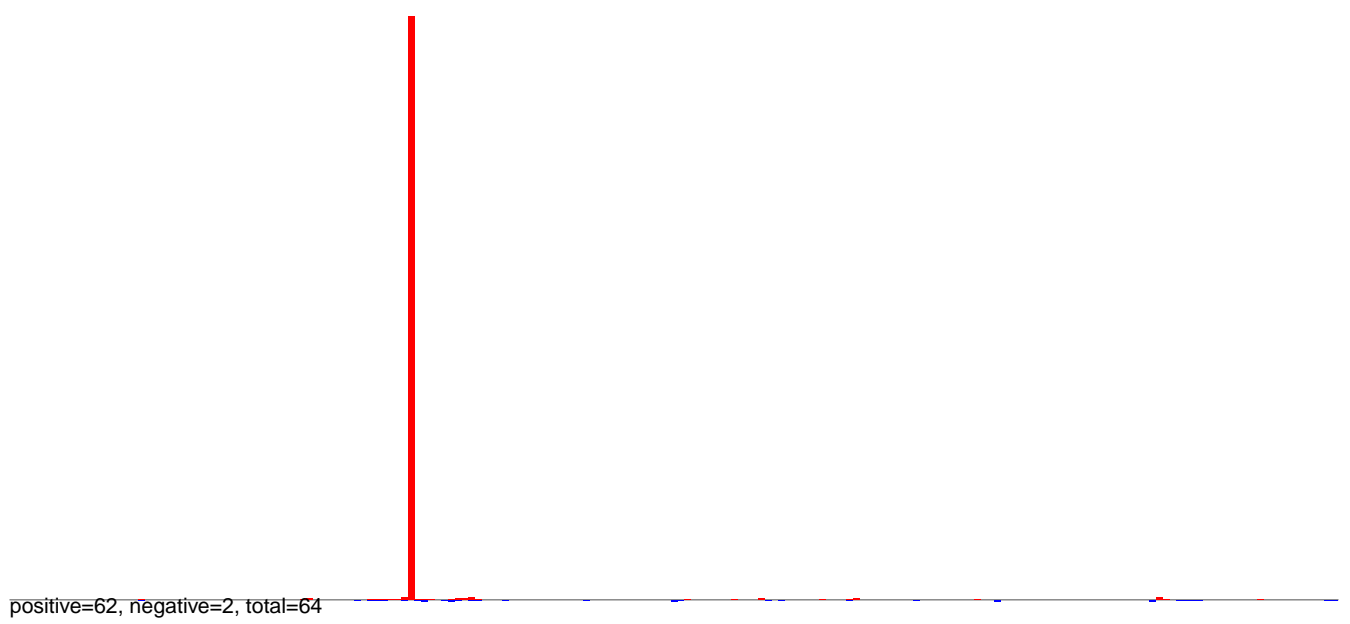
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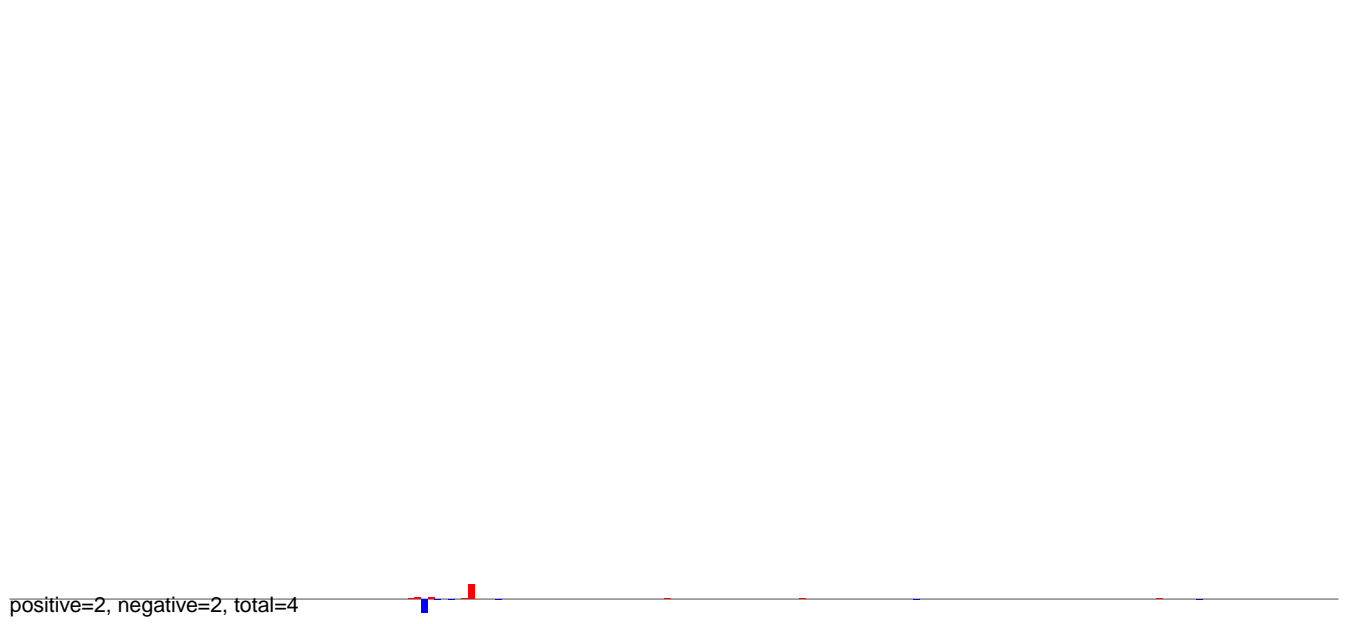
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



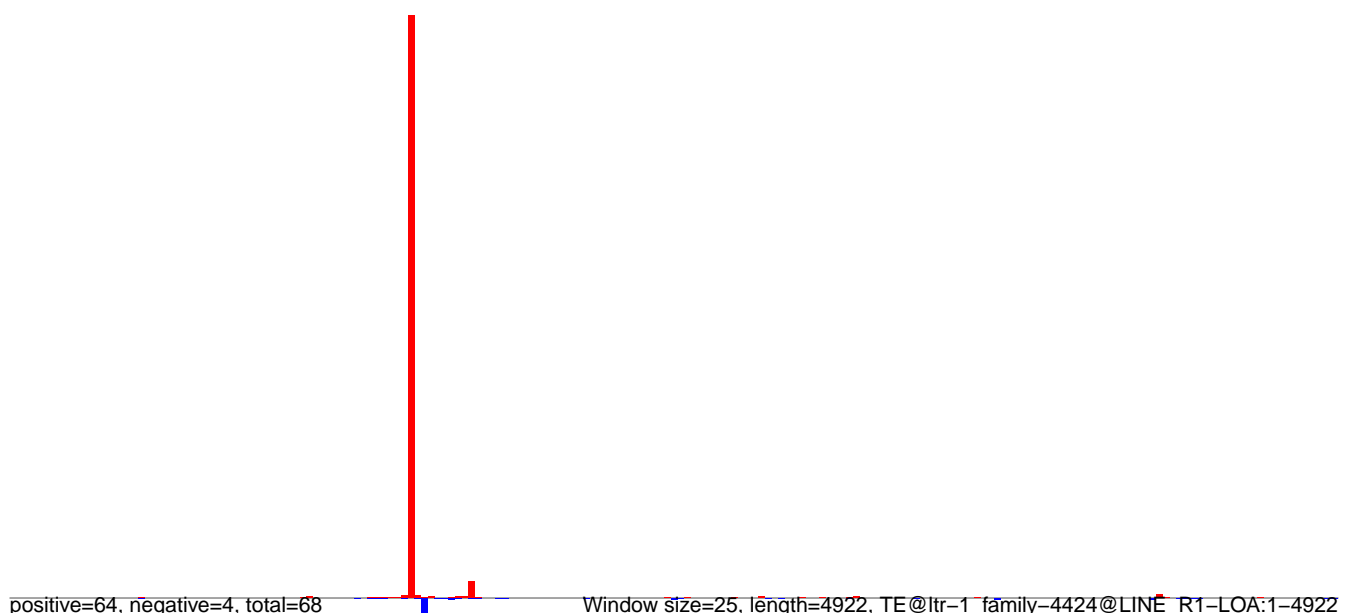
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

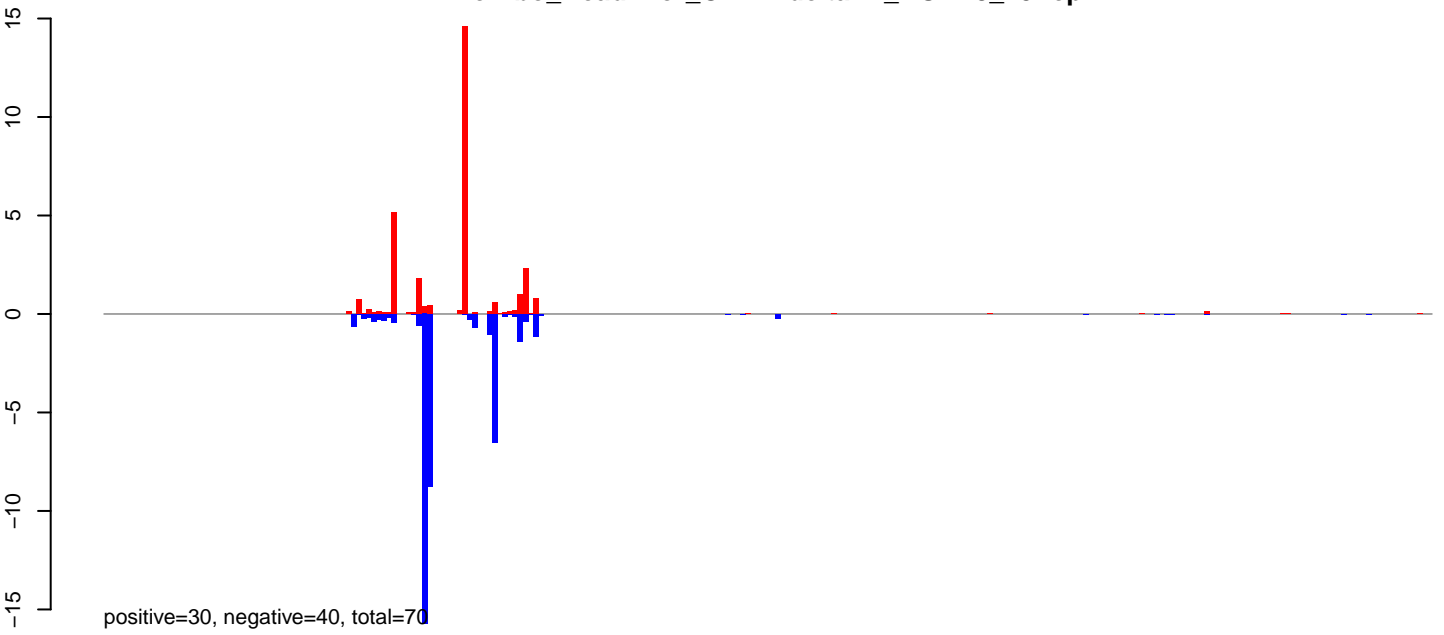


AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

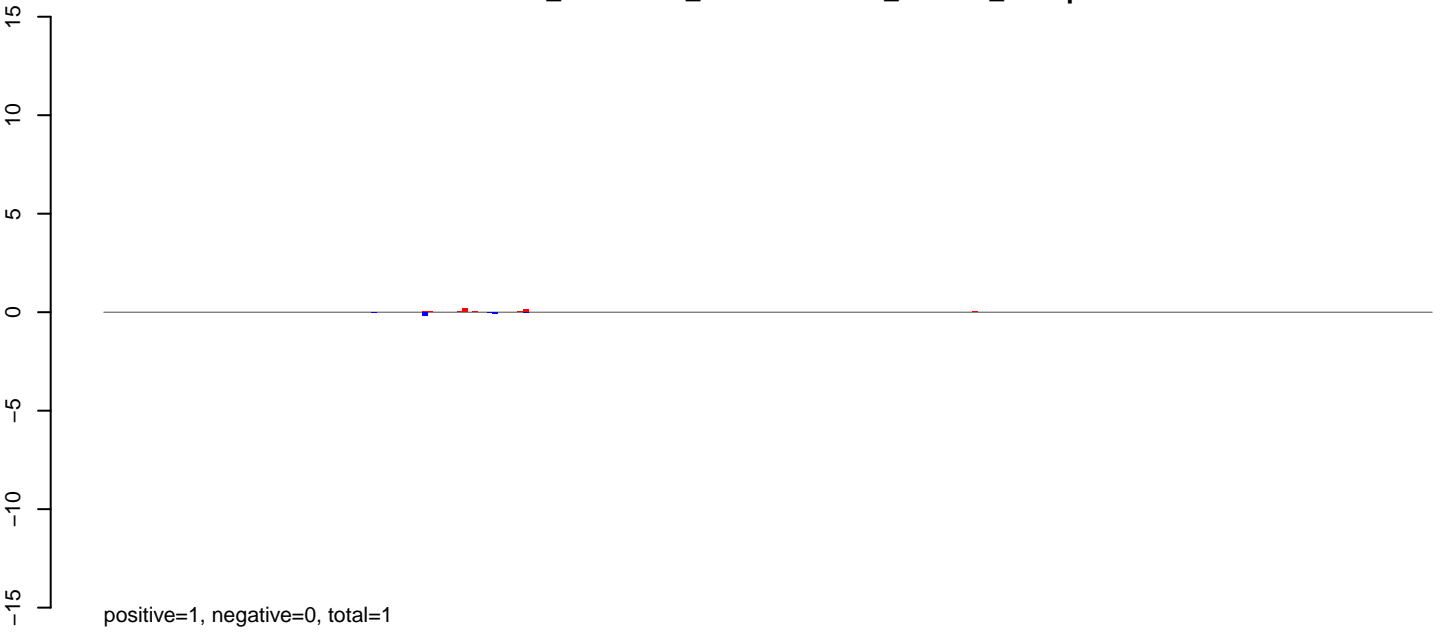


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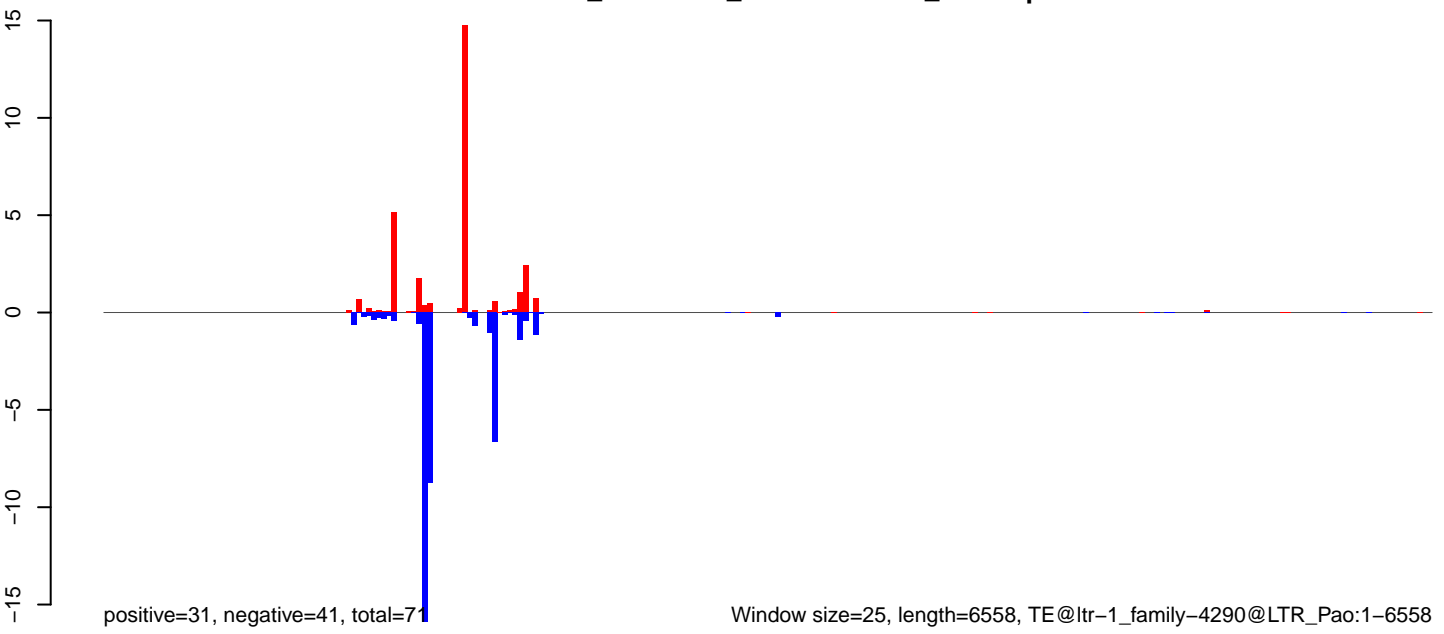
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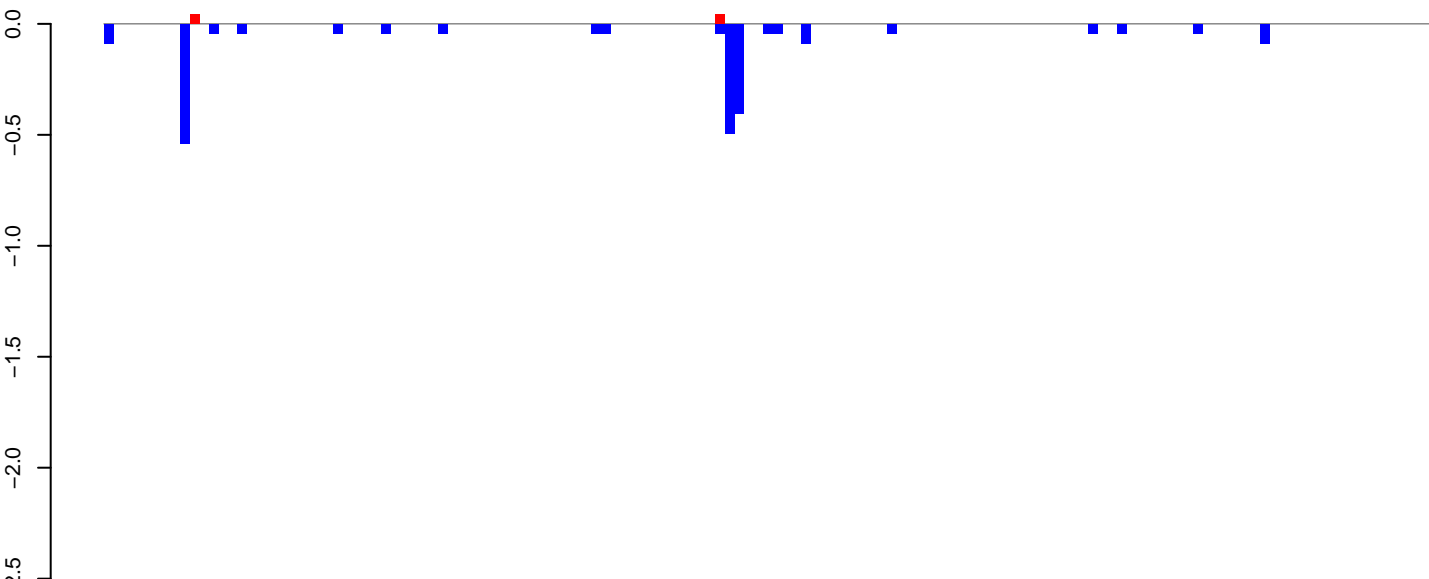
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

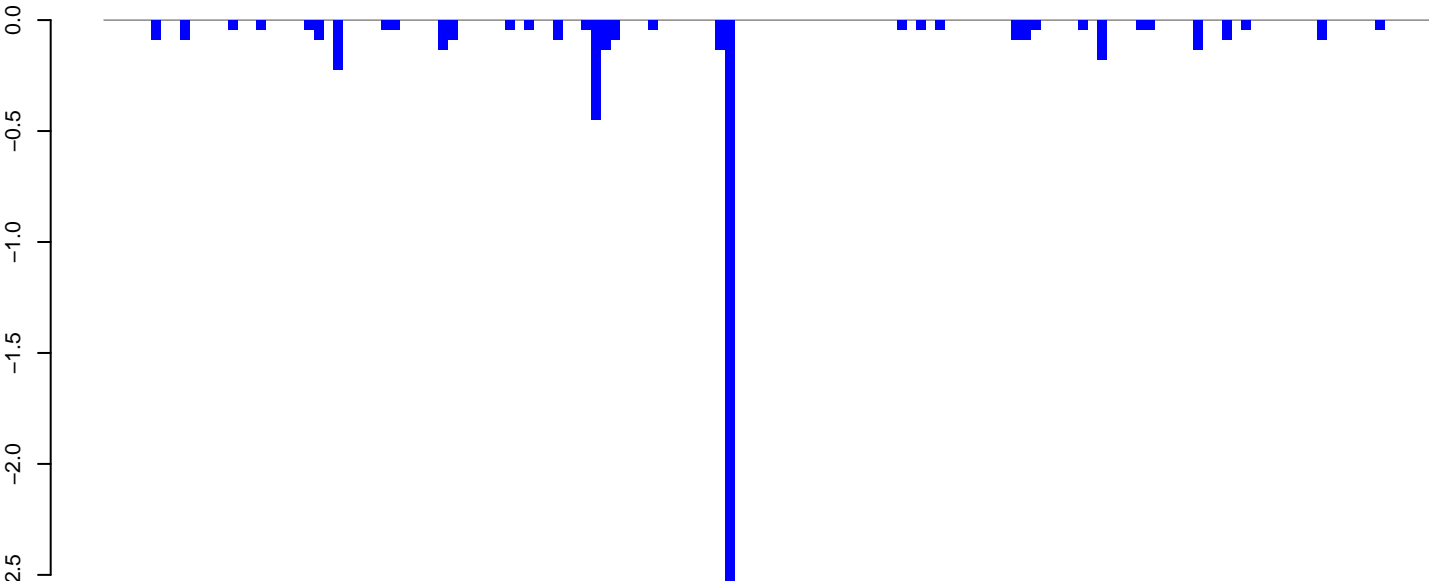


AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



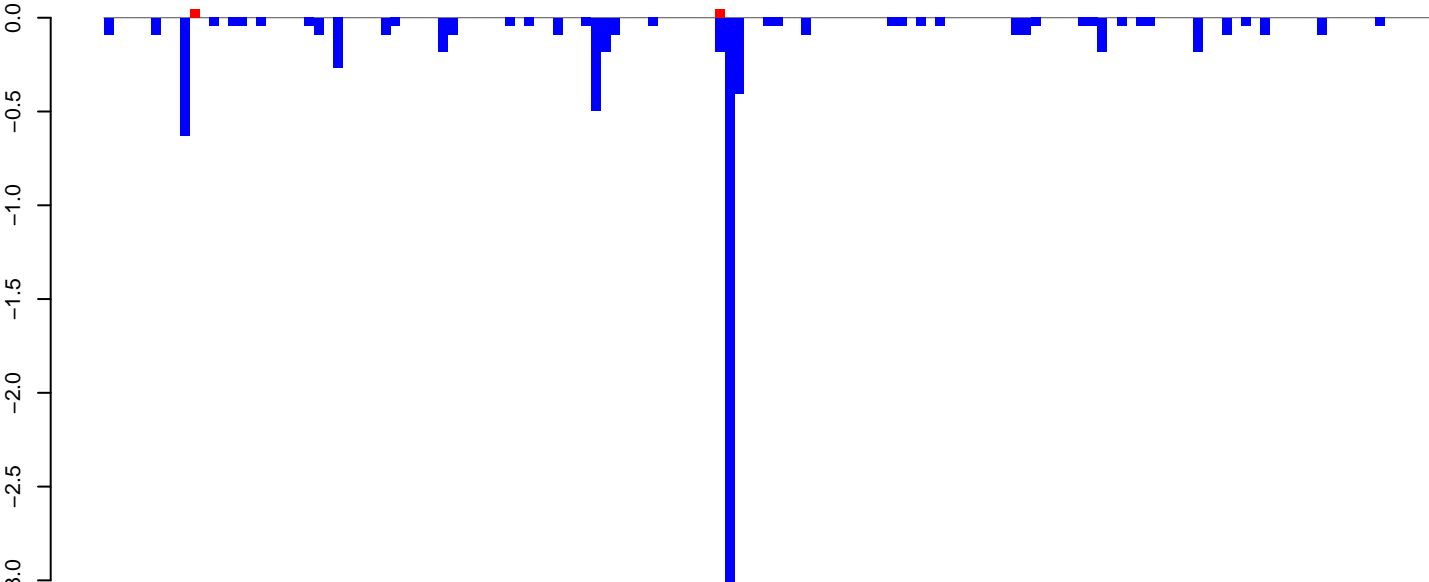
positive=0, negative=2, total=2

AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



positive=0, negative=6, total=6

AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

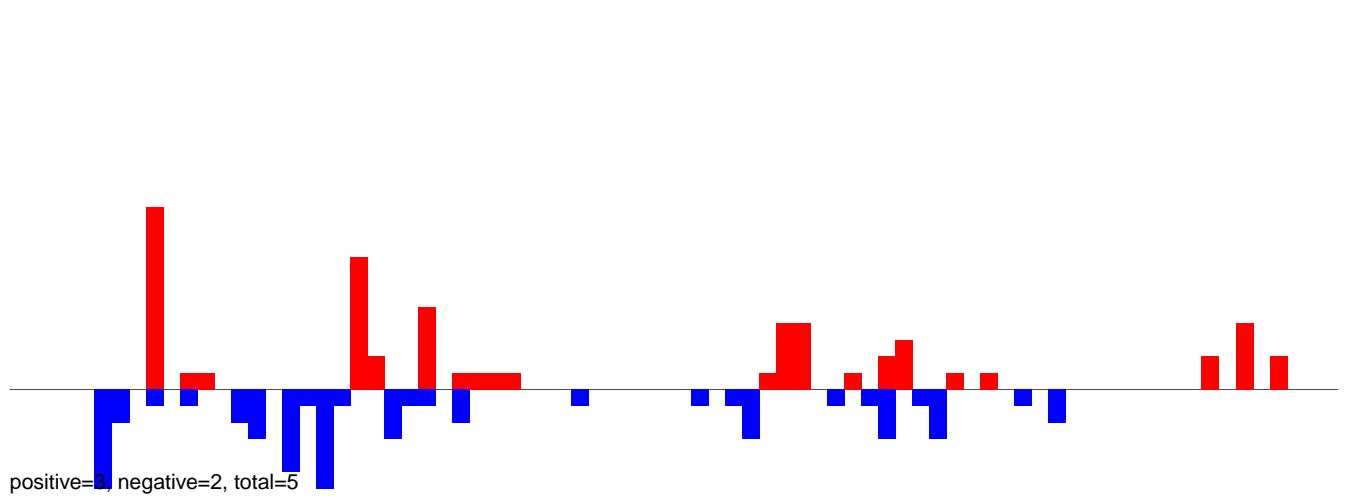


positive=0, negative=8, total=8

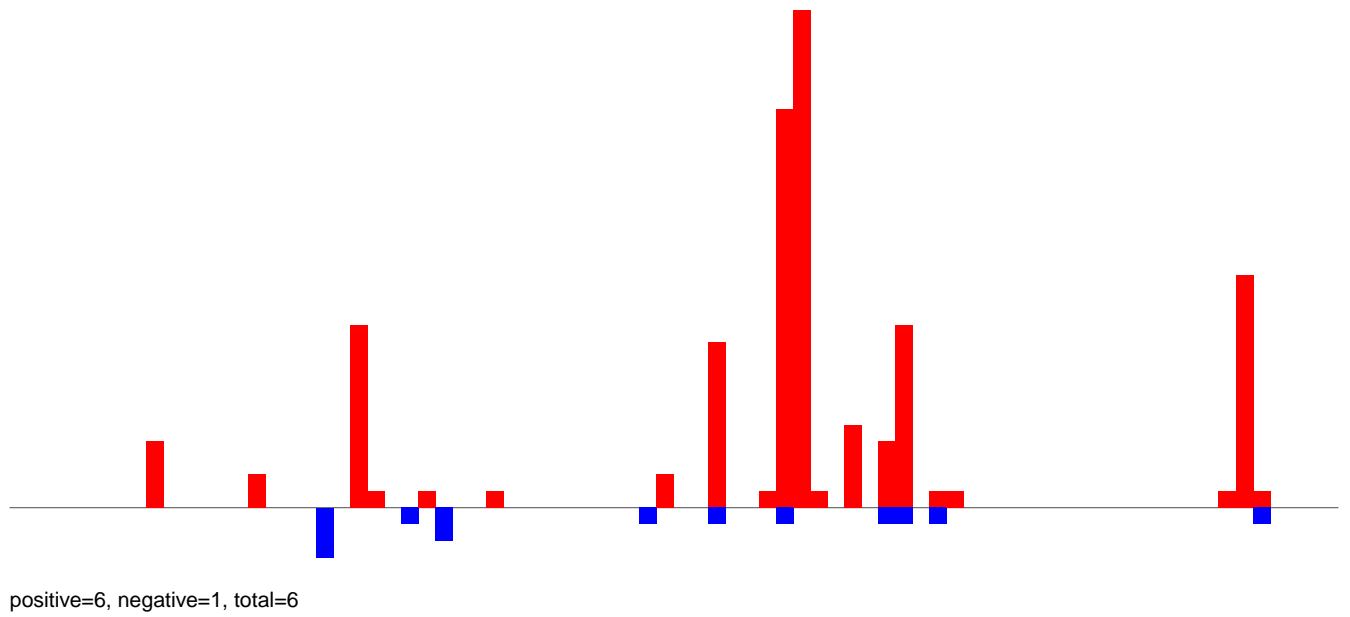
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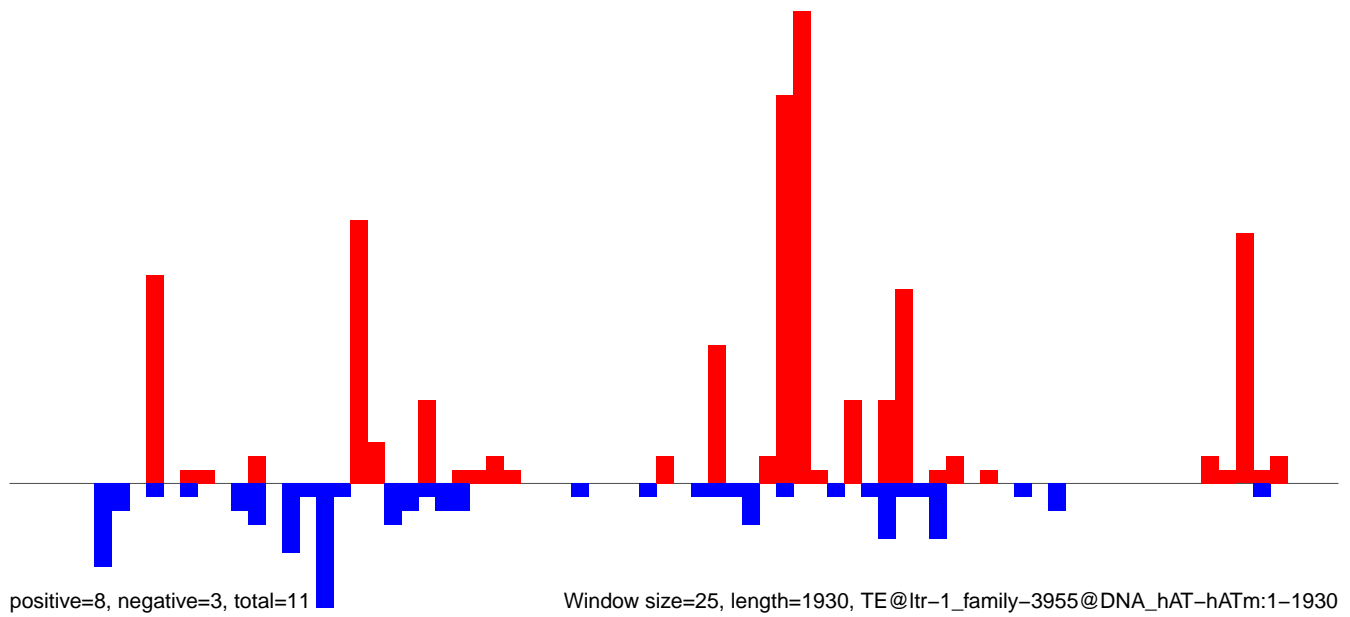
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



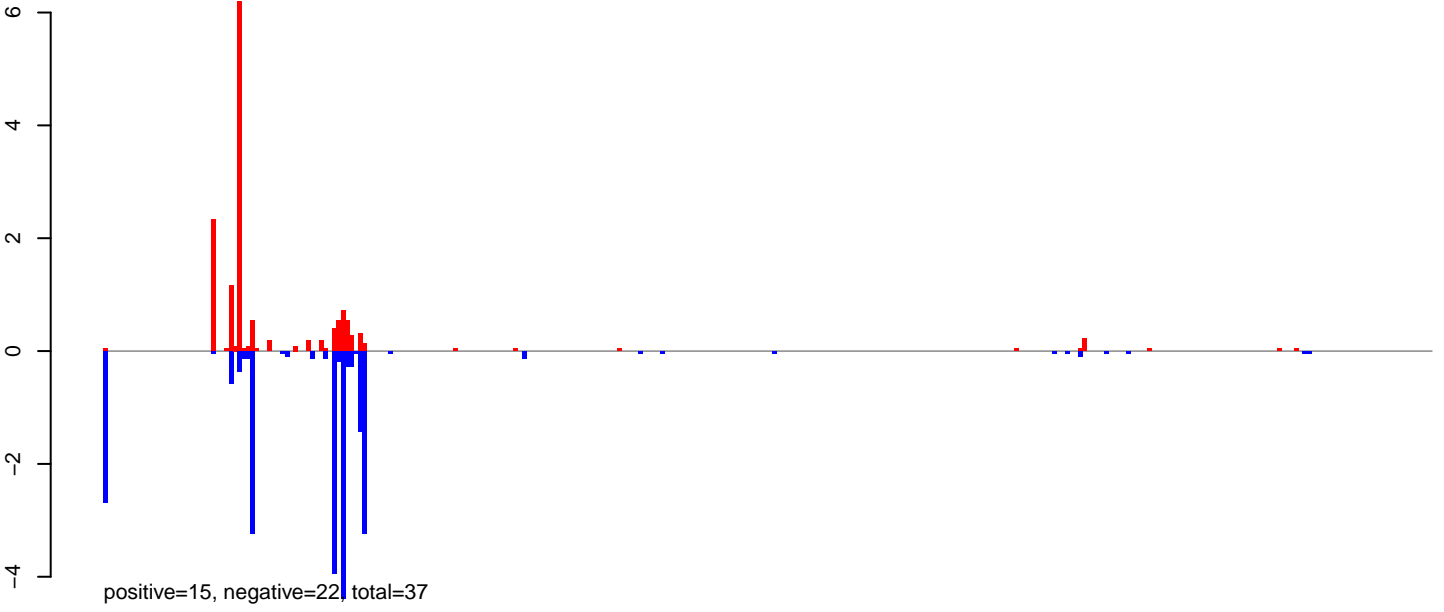
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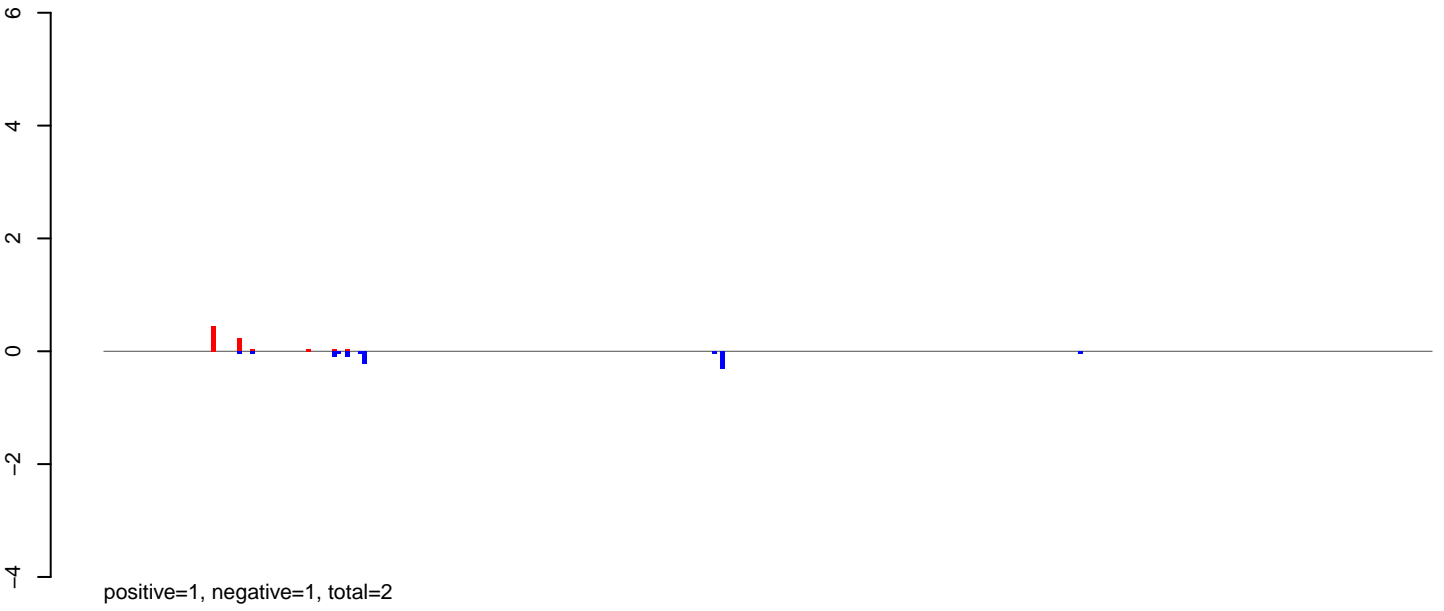
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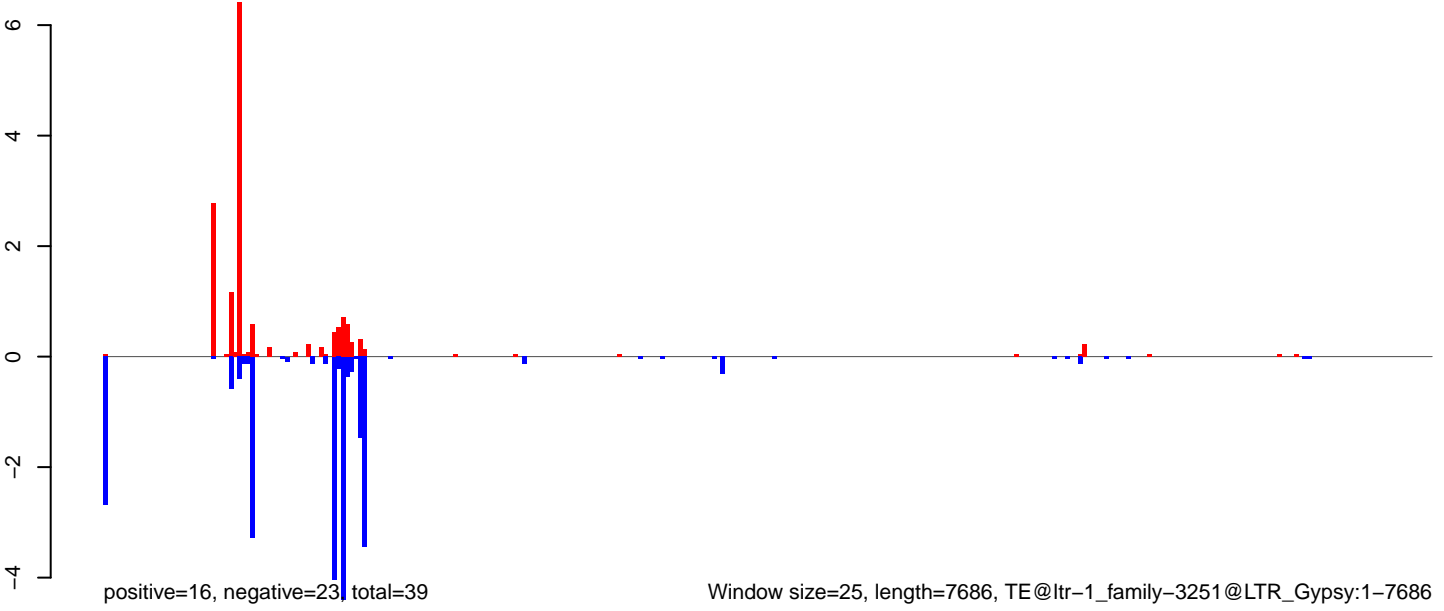
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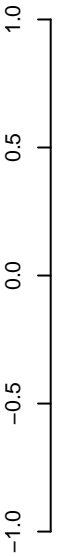
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

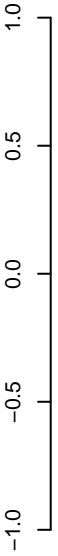


AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



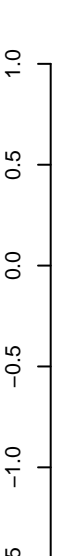
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



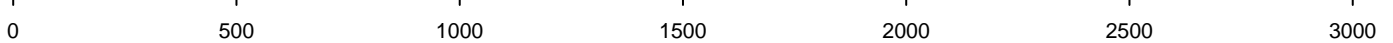
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

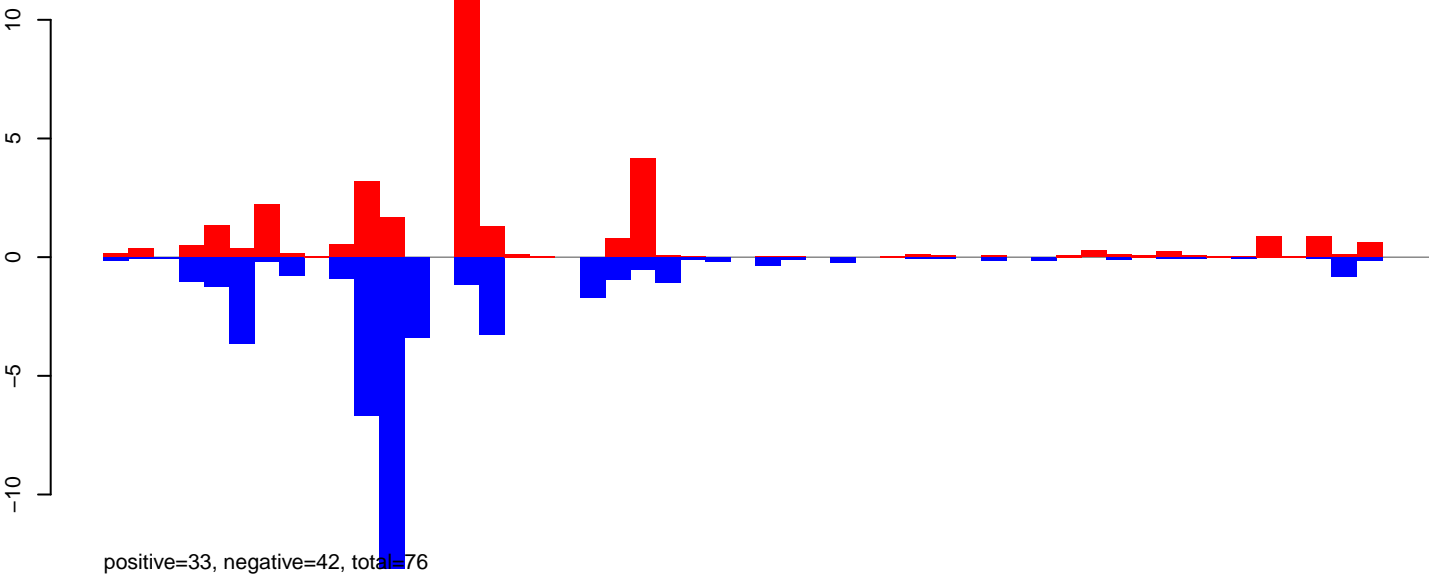


positive=4, negative=7, total=11

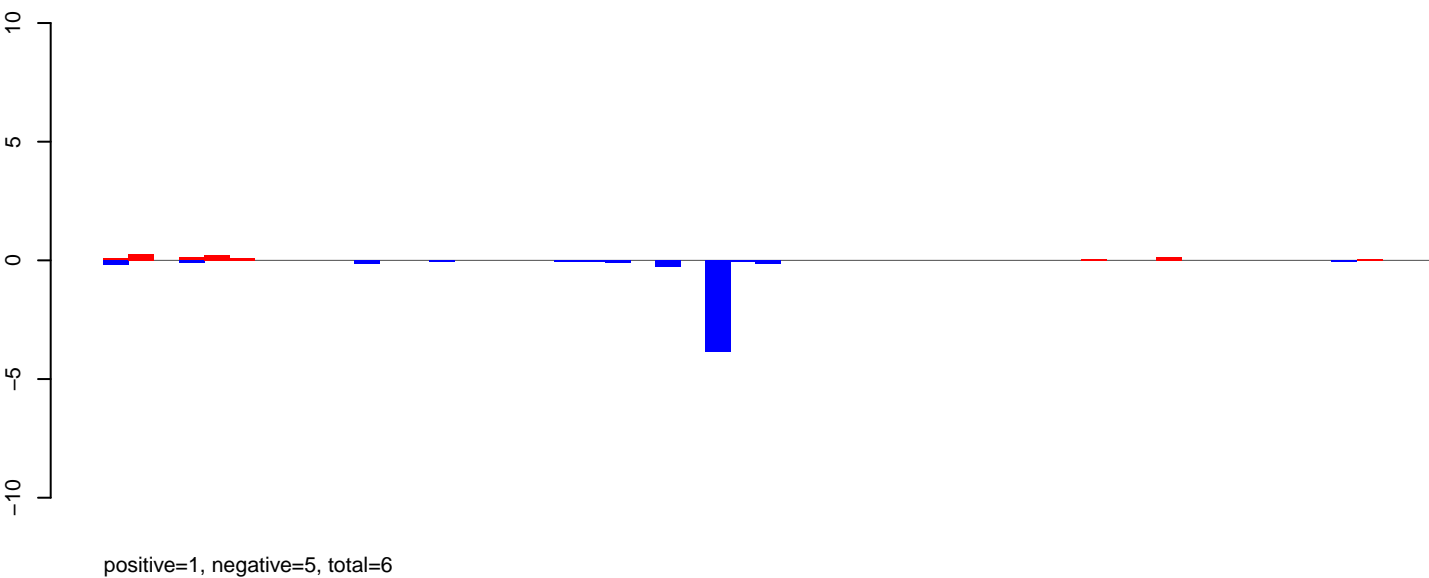
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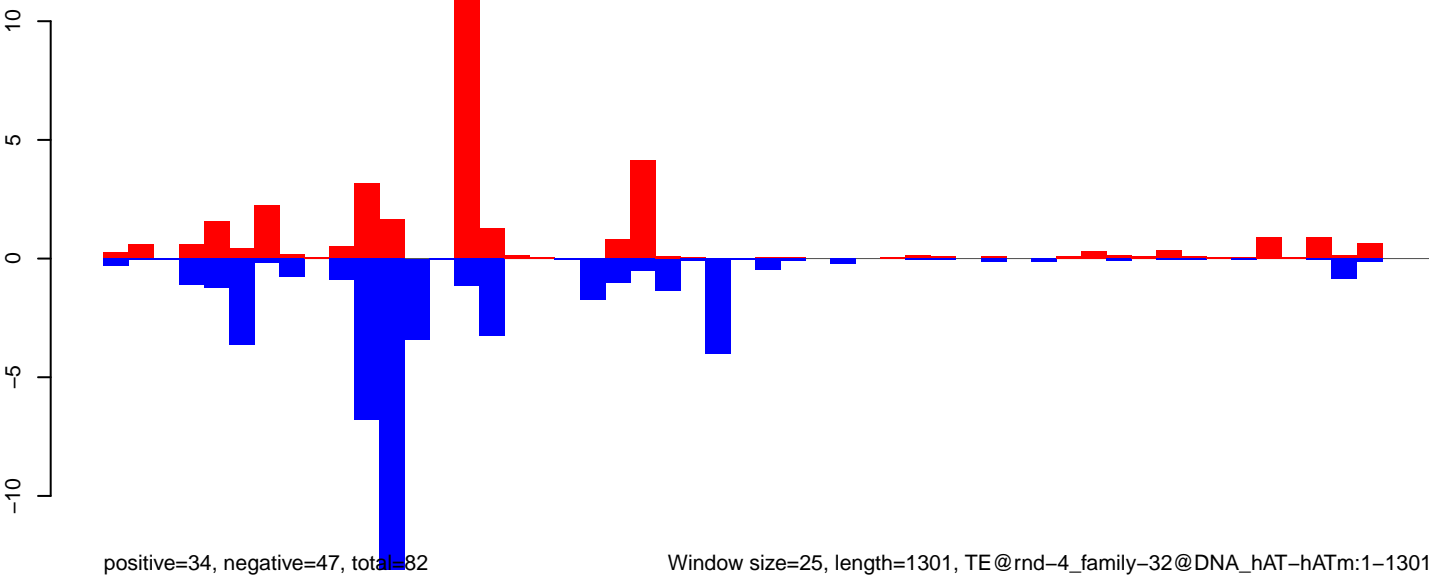
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

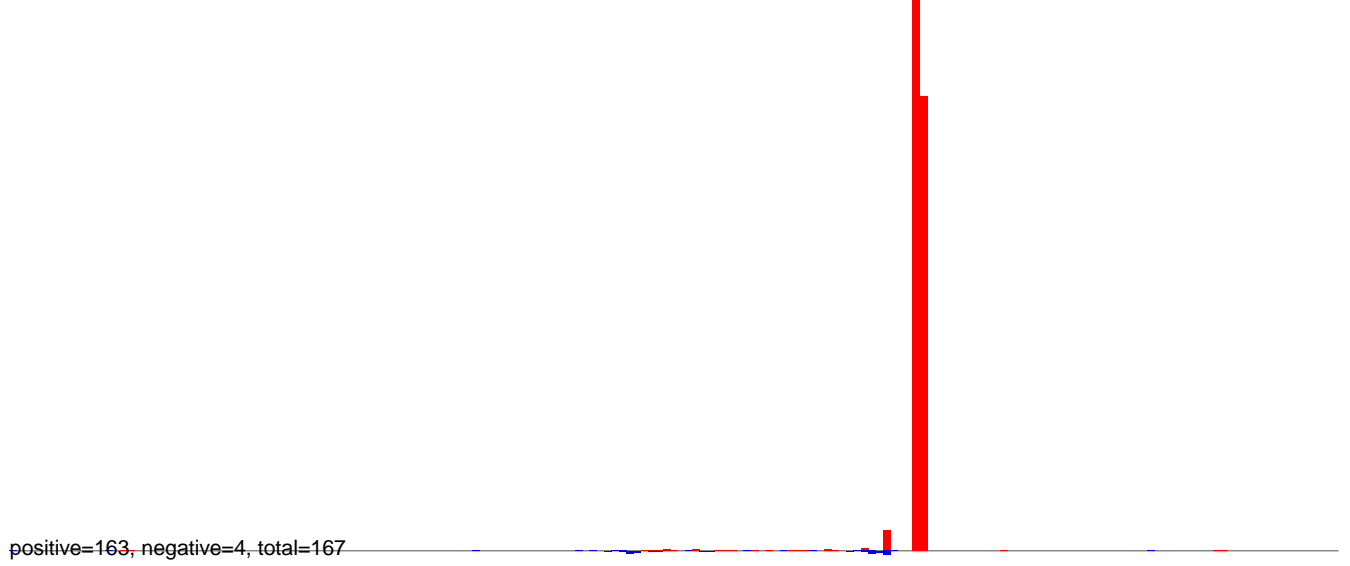


AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

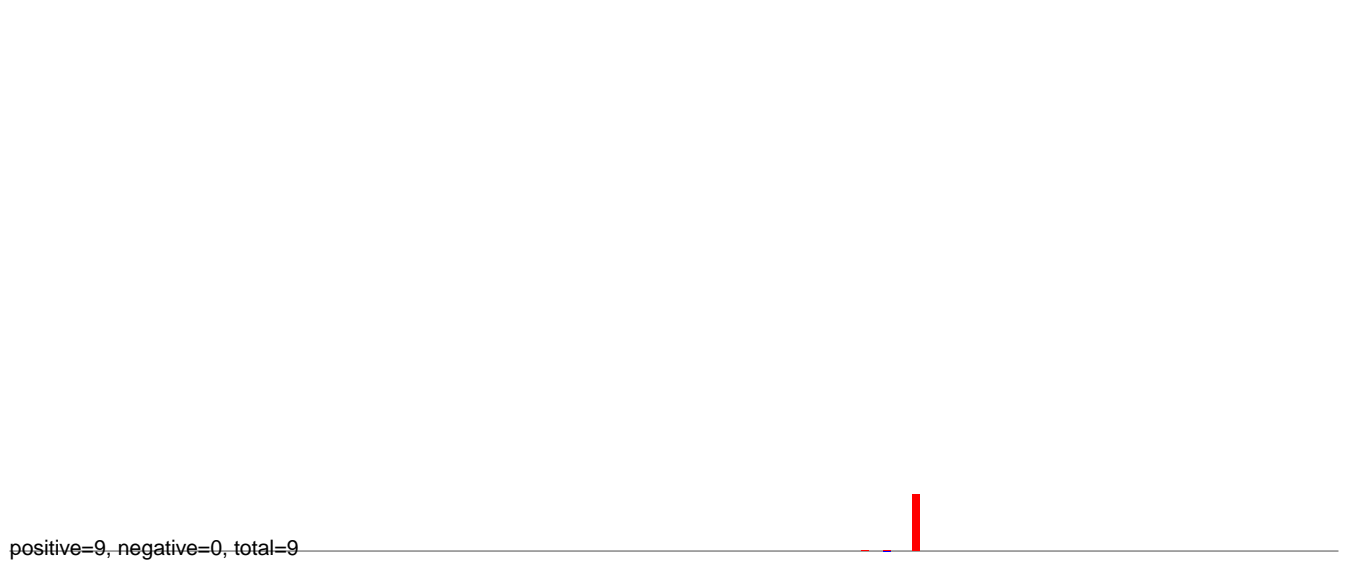


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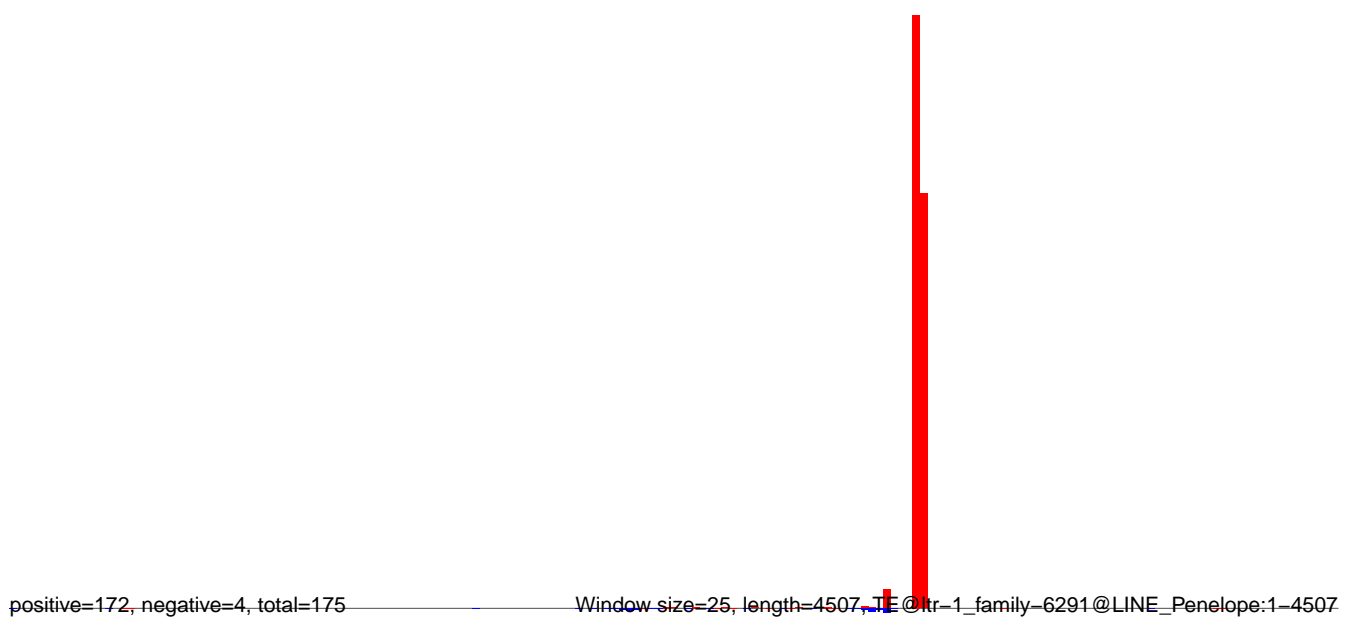
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



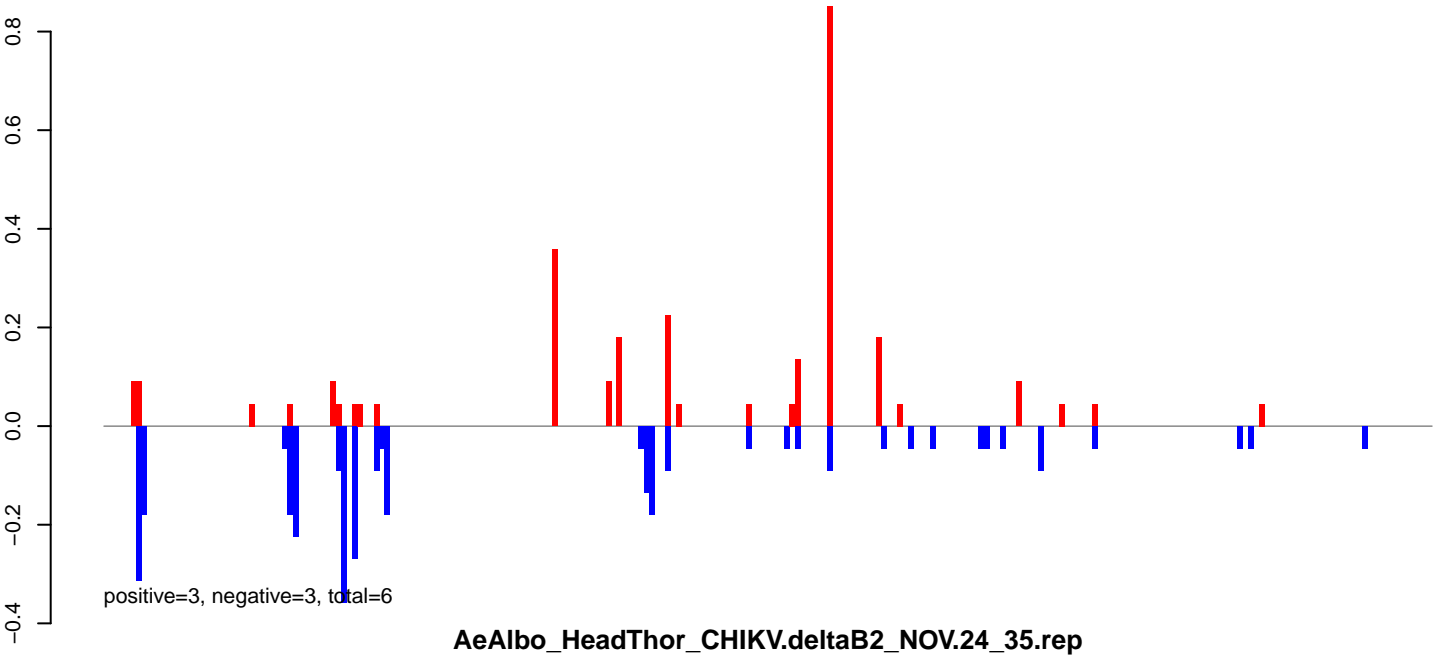
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



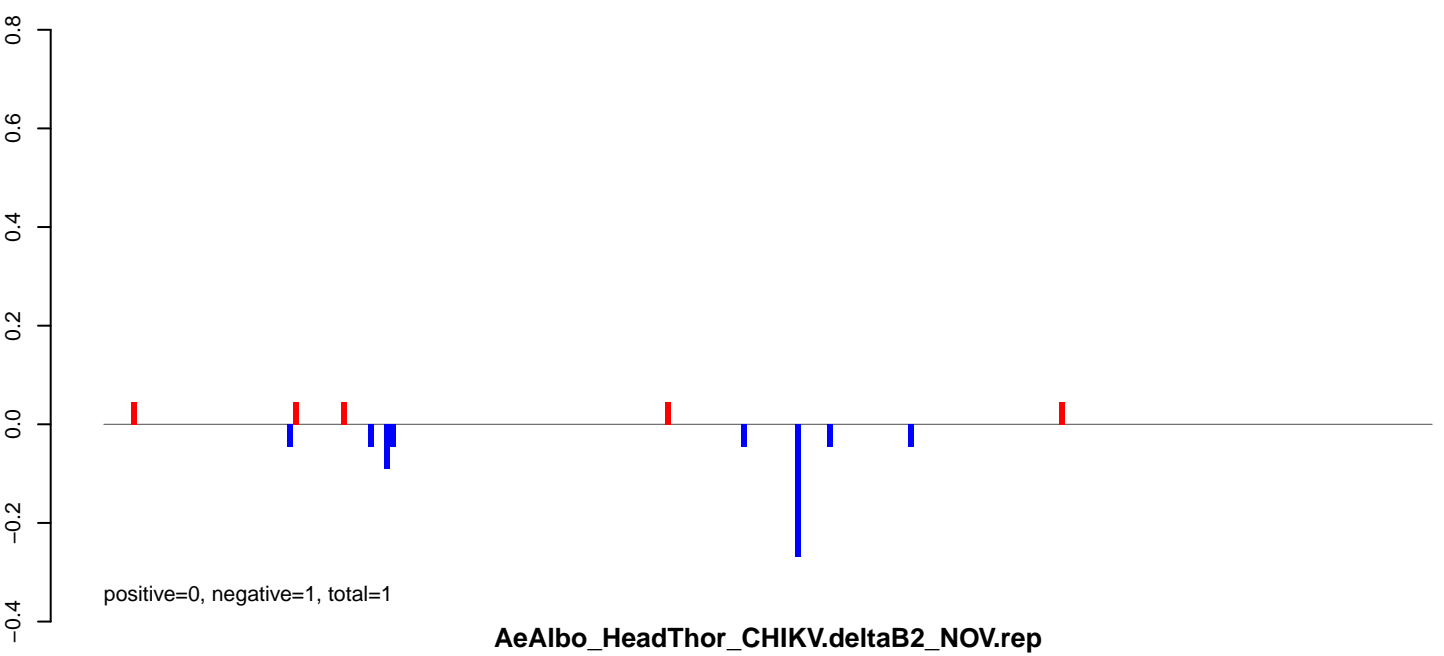
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



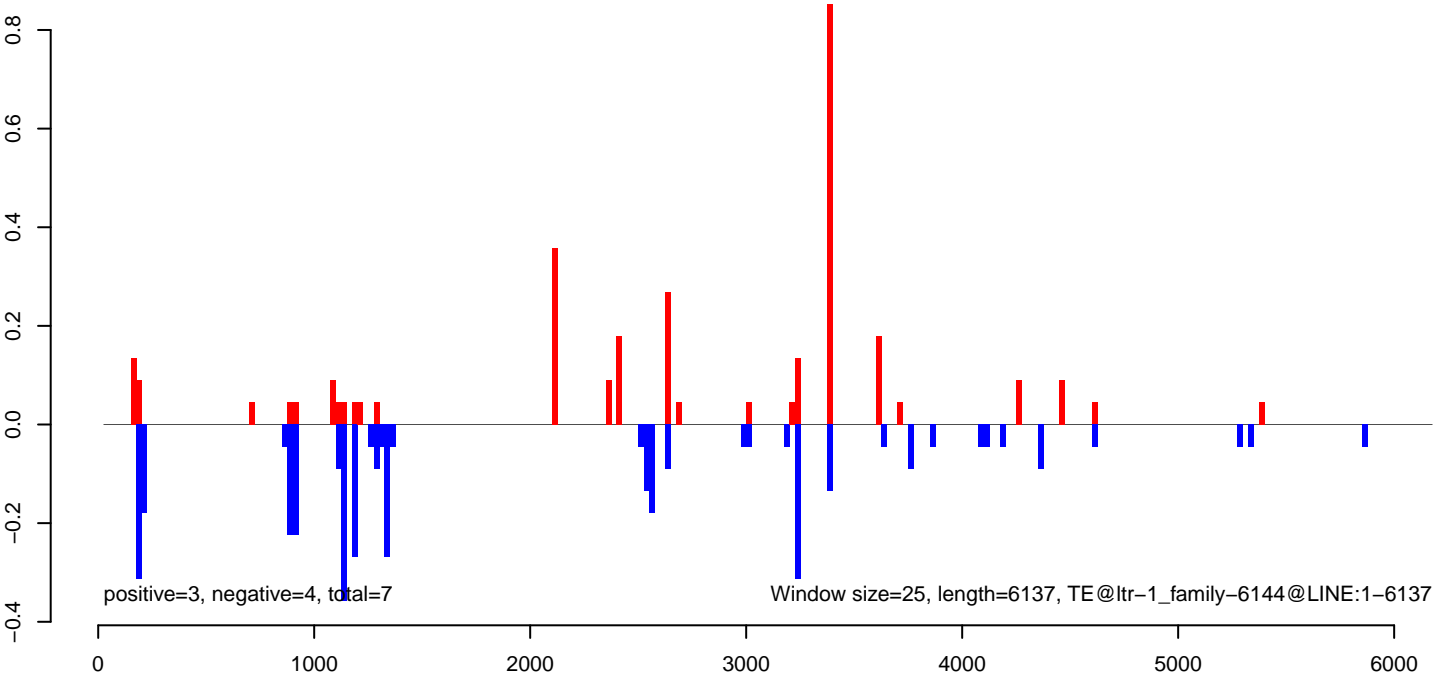
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



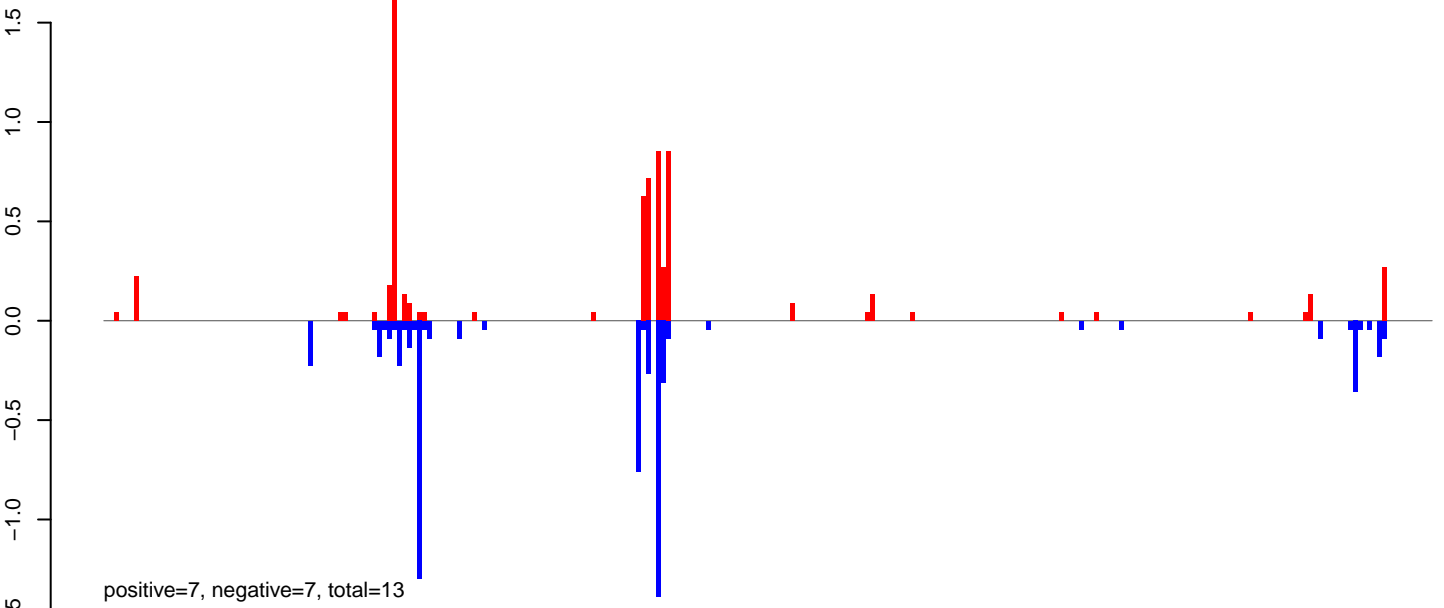
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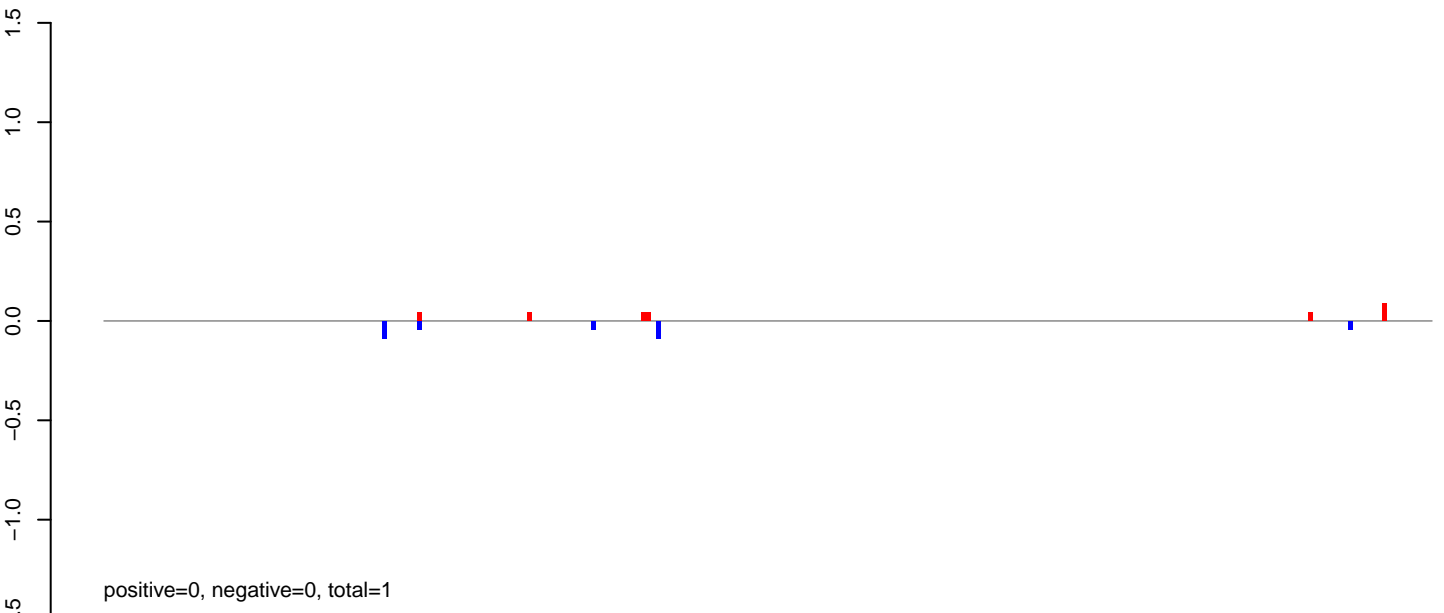
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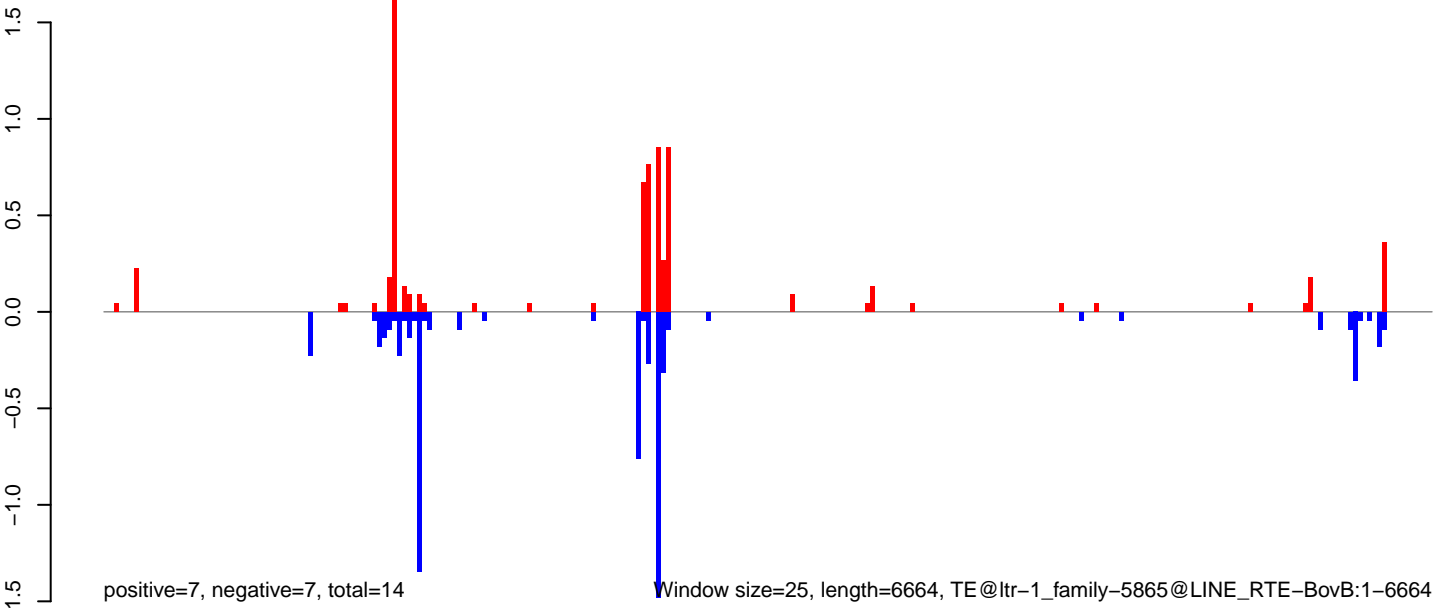
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

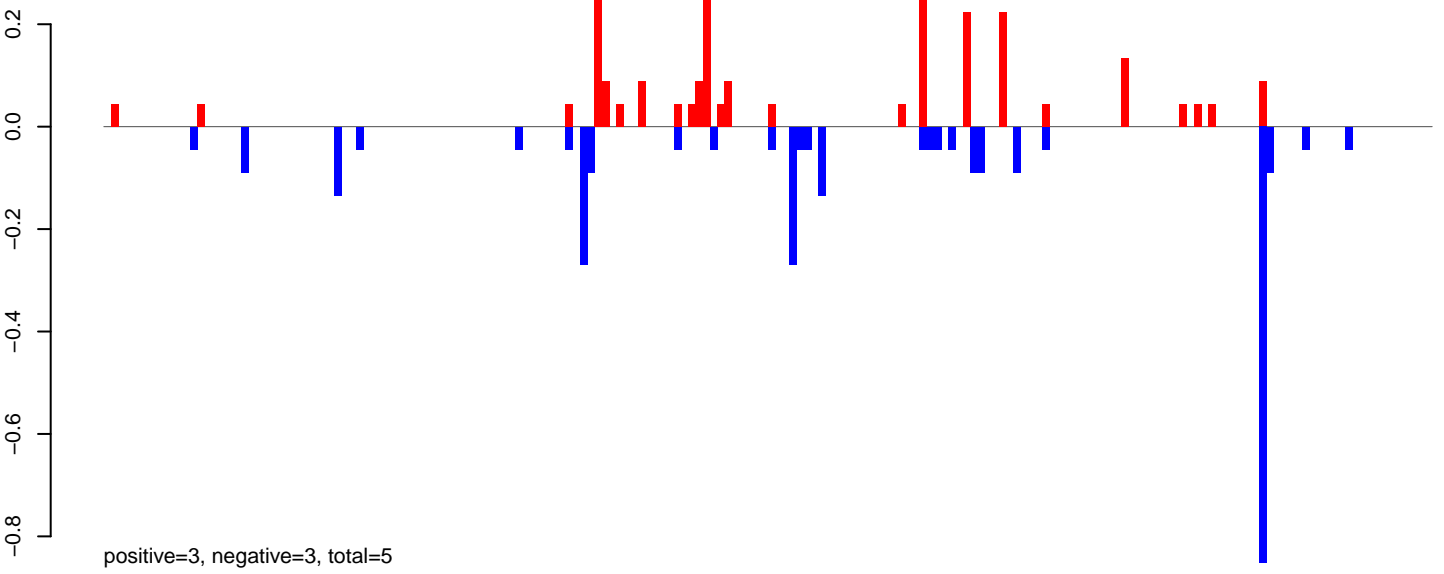


AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

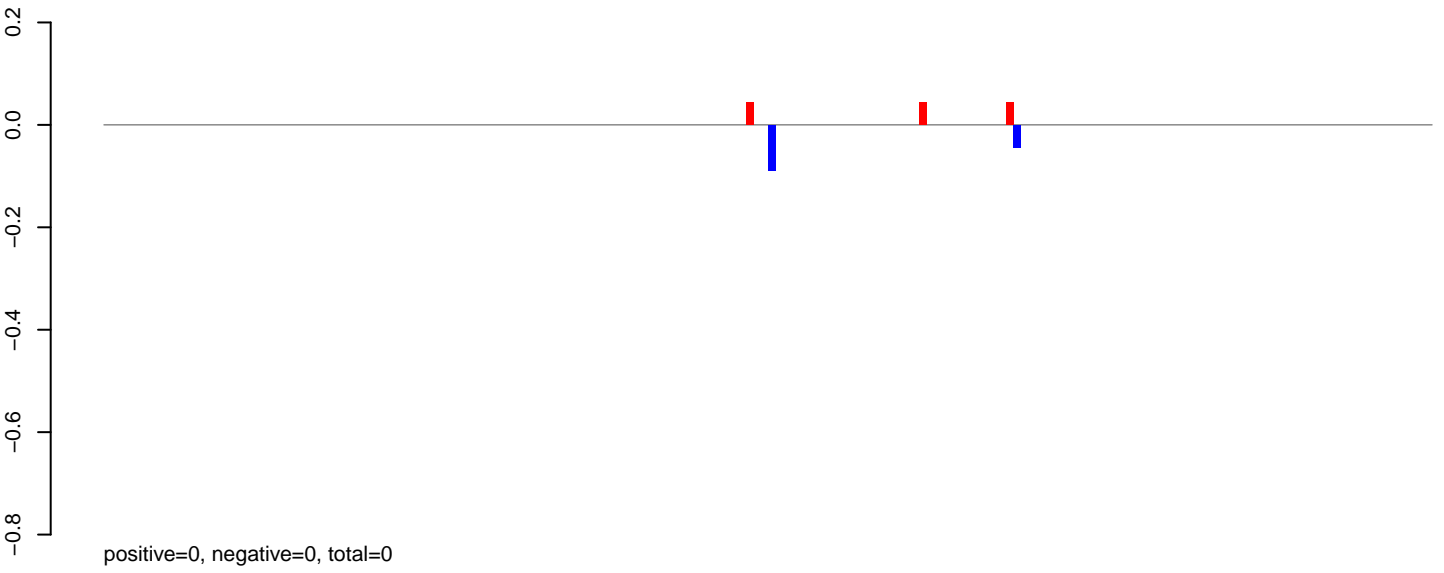


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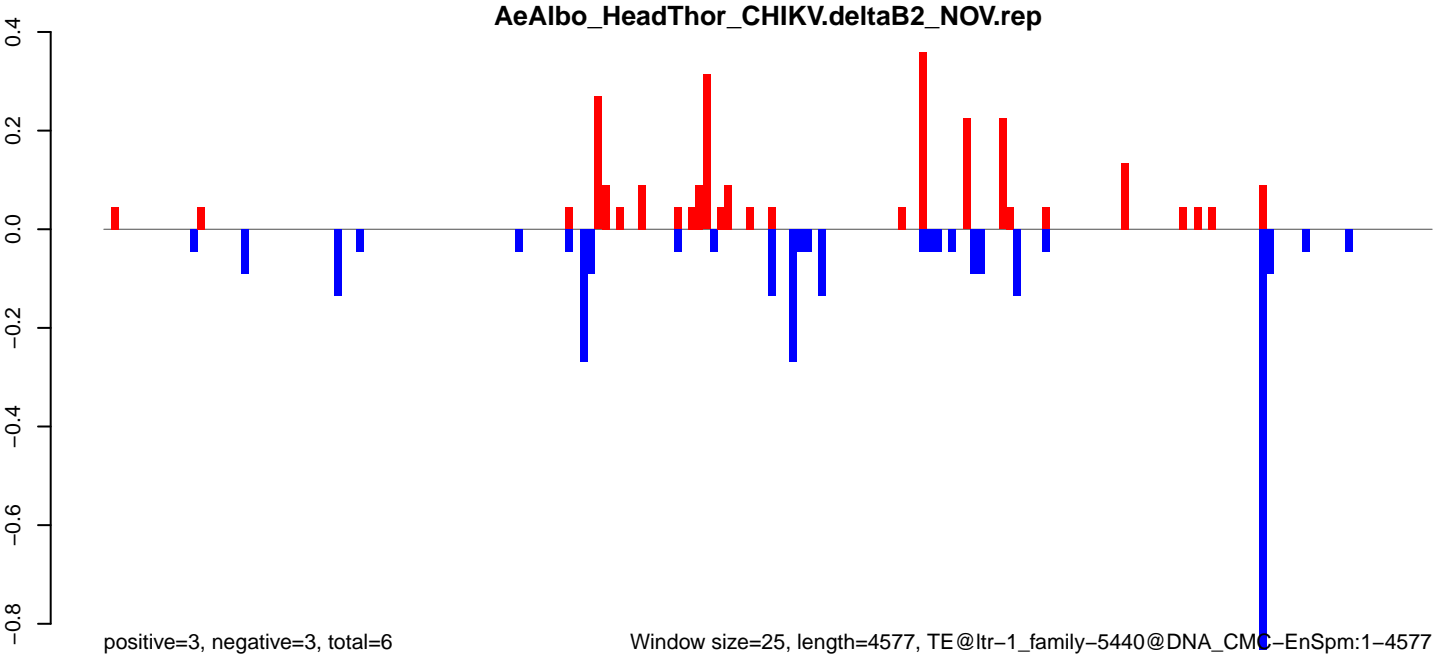
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



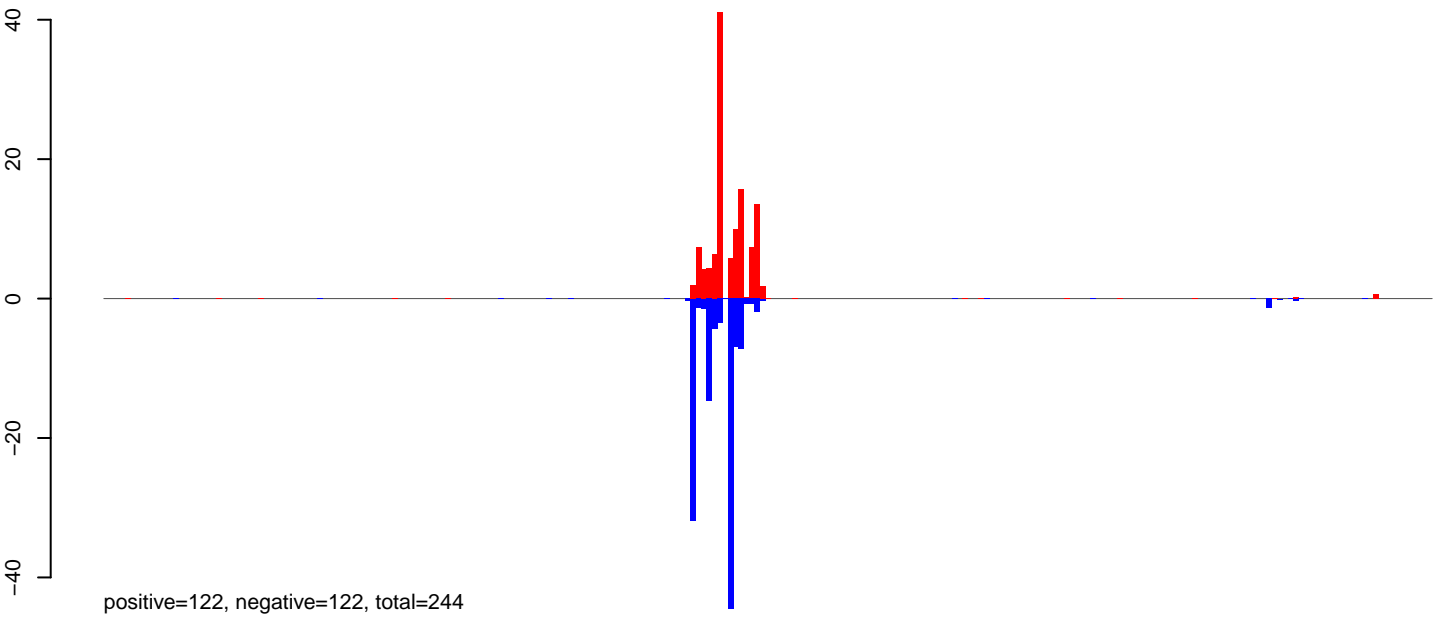
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



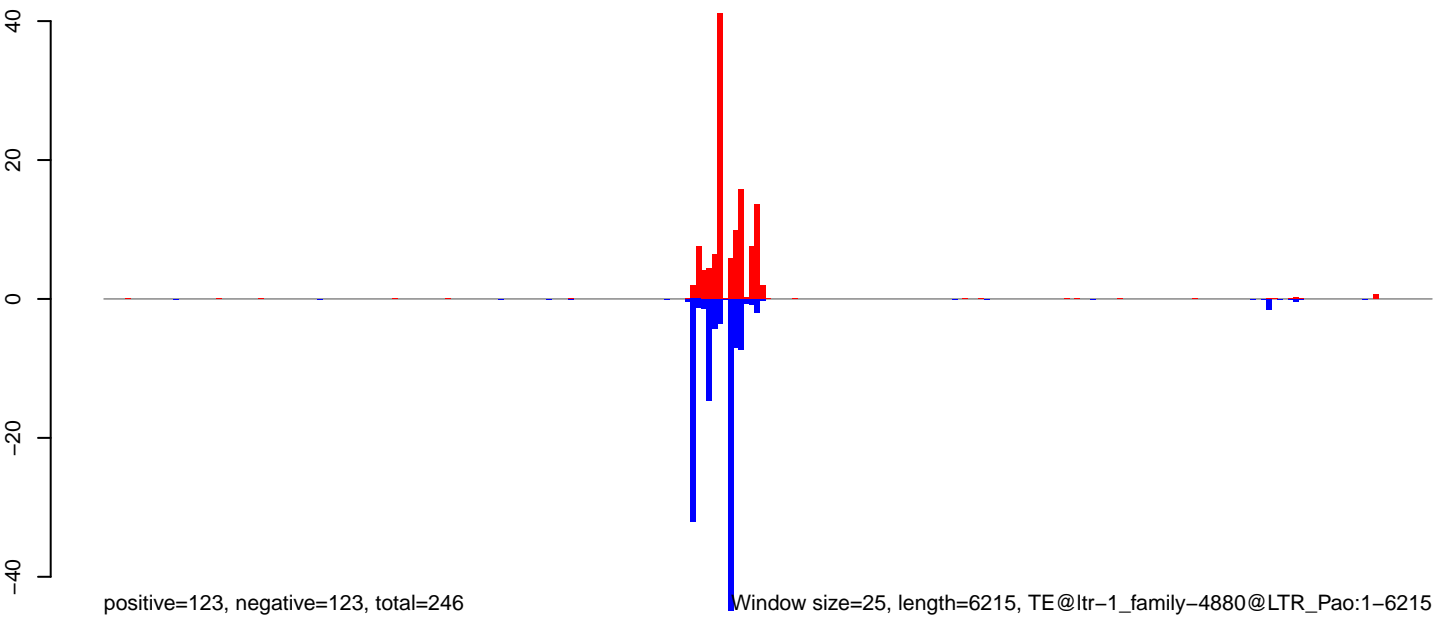
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

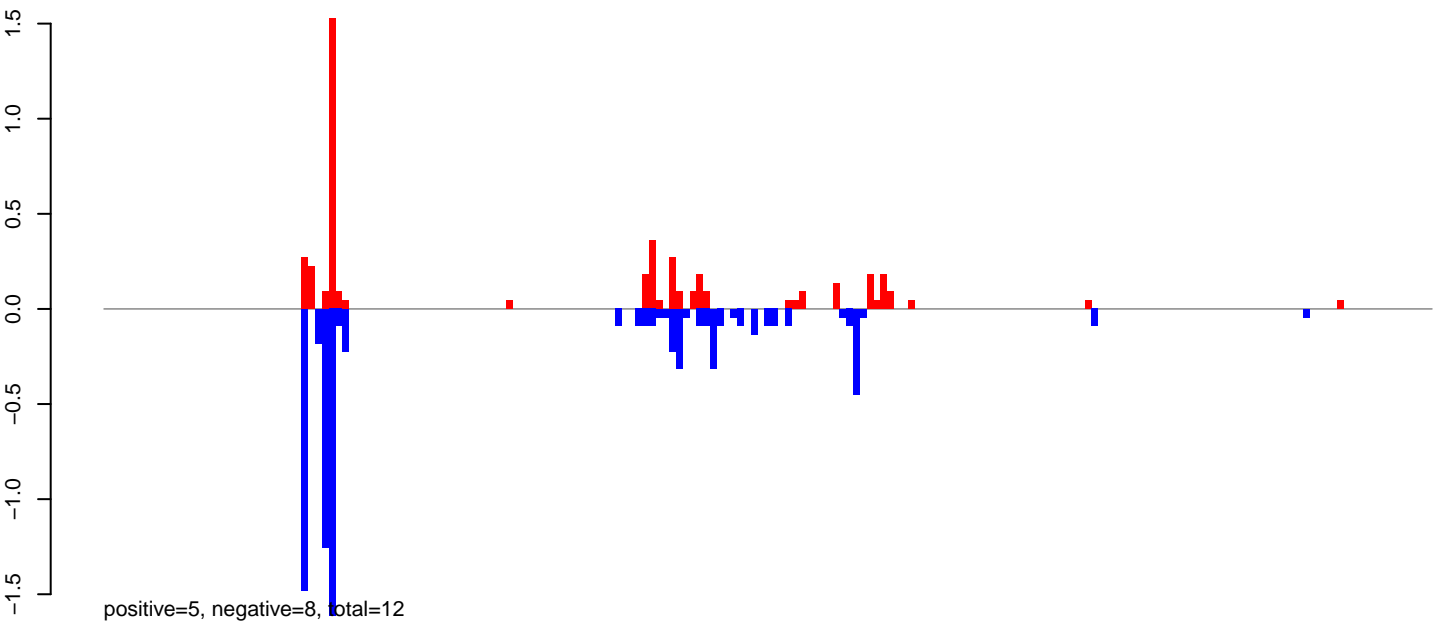


AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

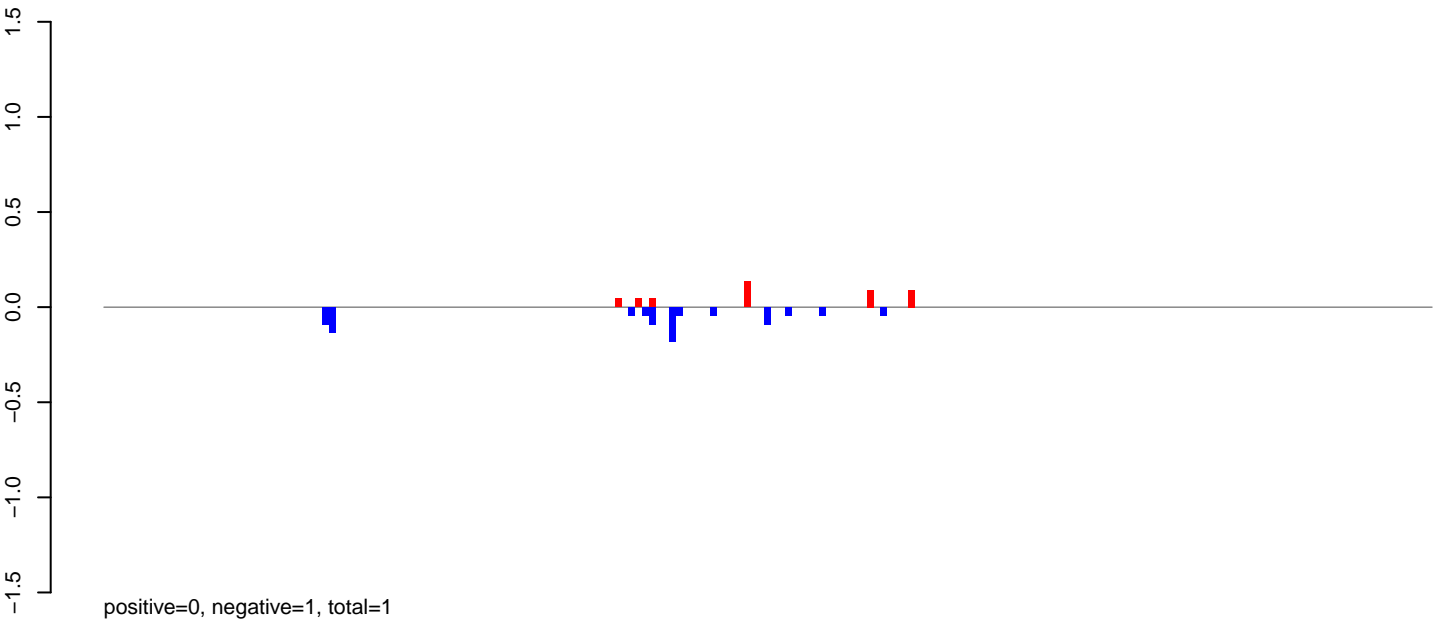


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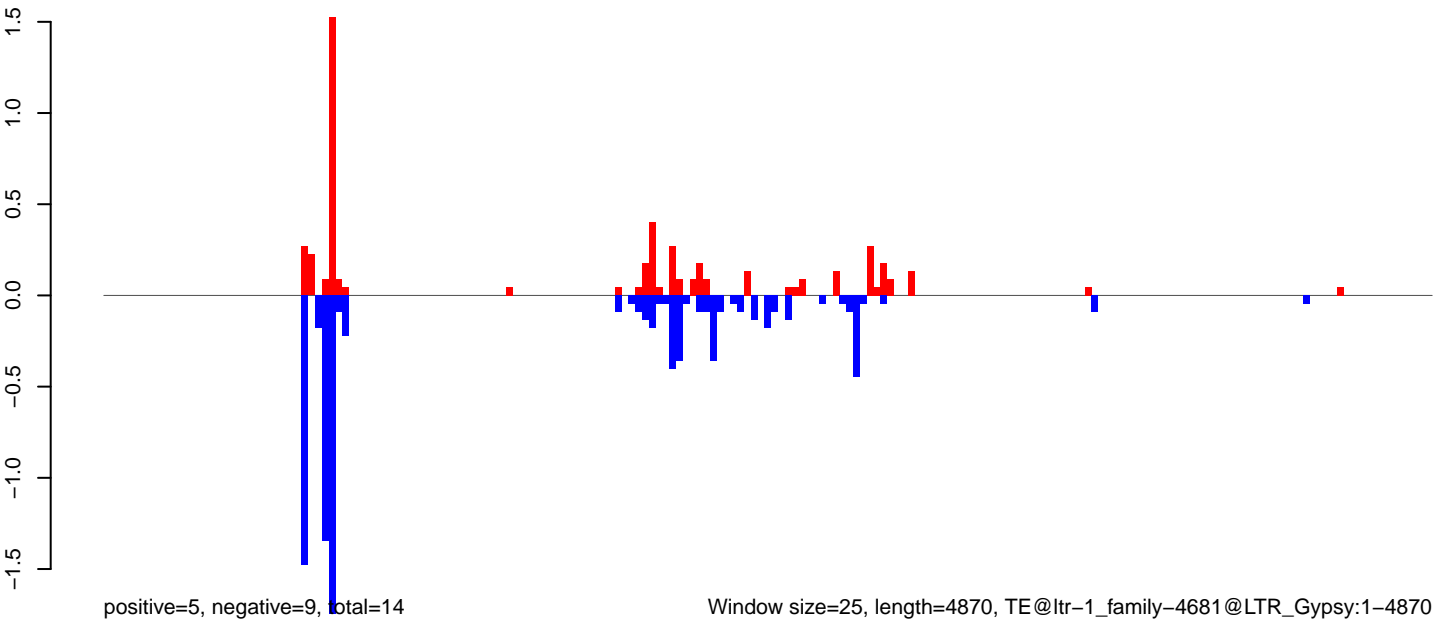
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



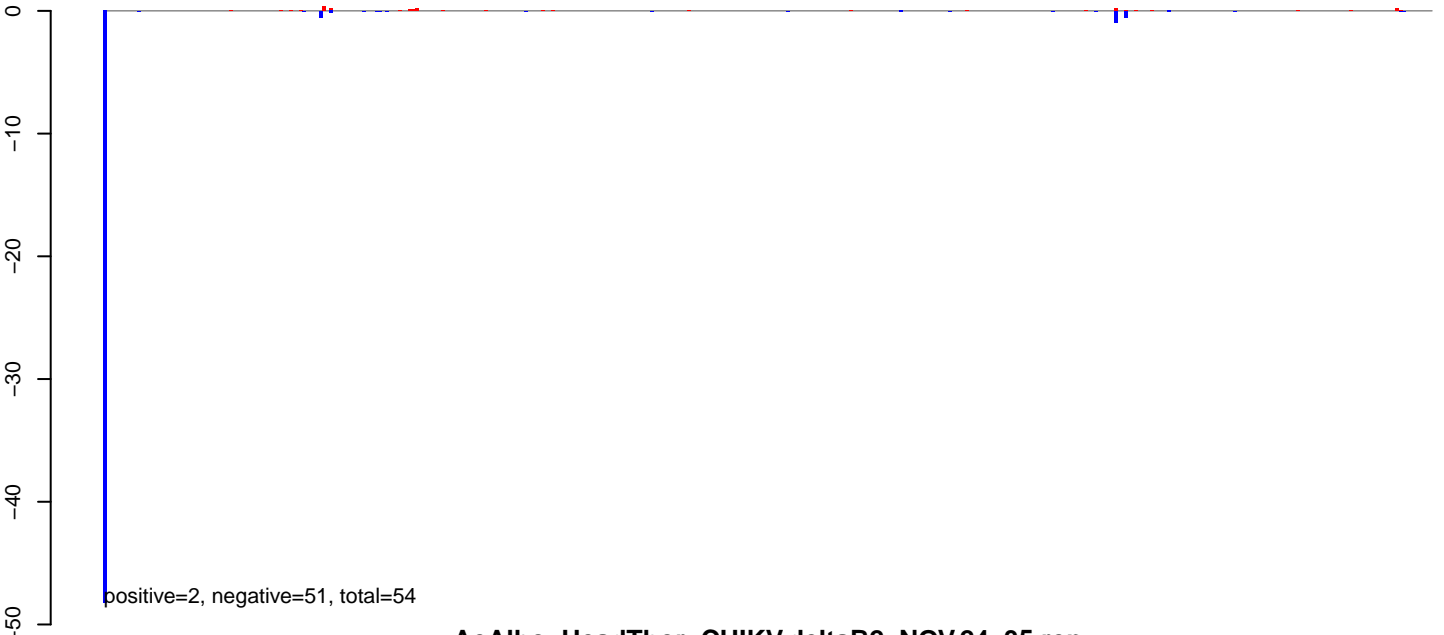
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



Window size=25, length=4870, TE@ltr-1_family-4681@LTR_Gypsy:1-4870

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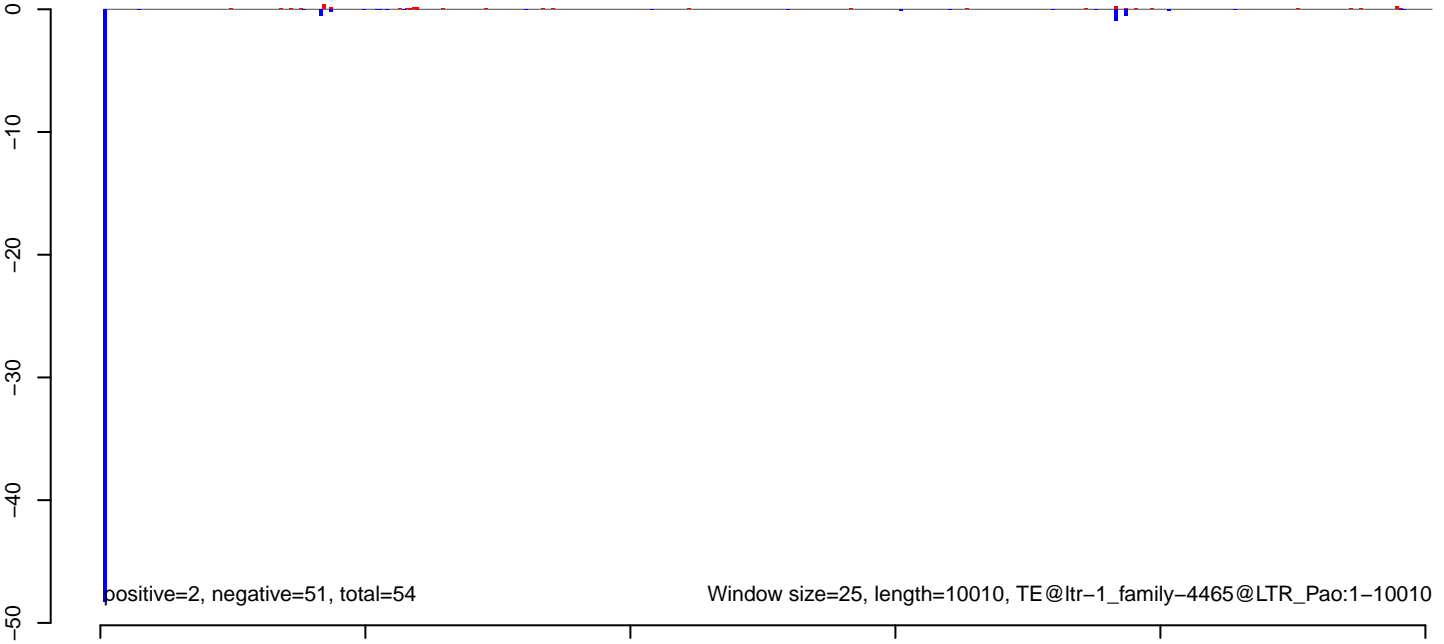
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



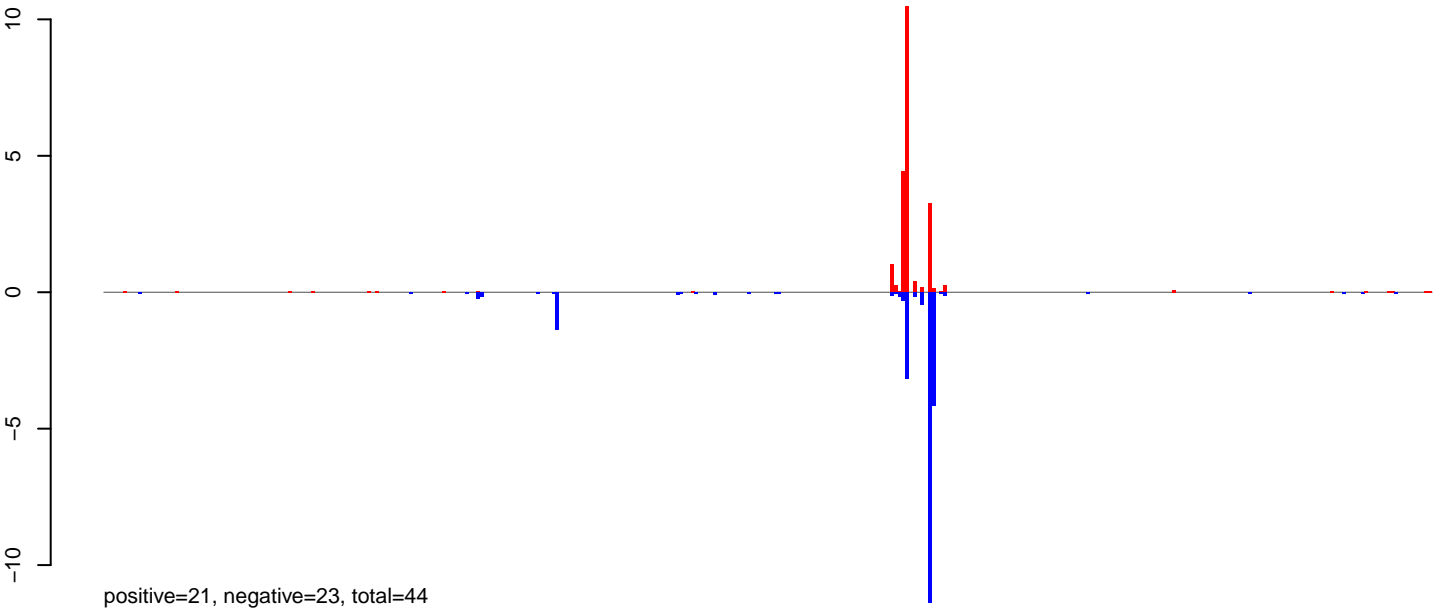
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



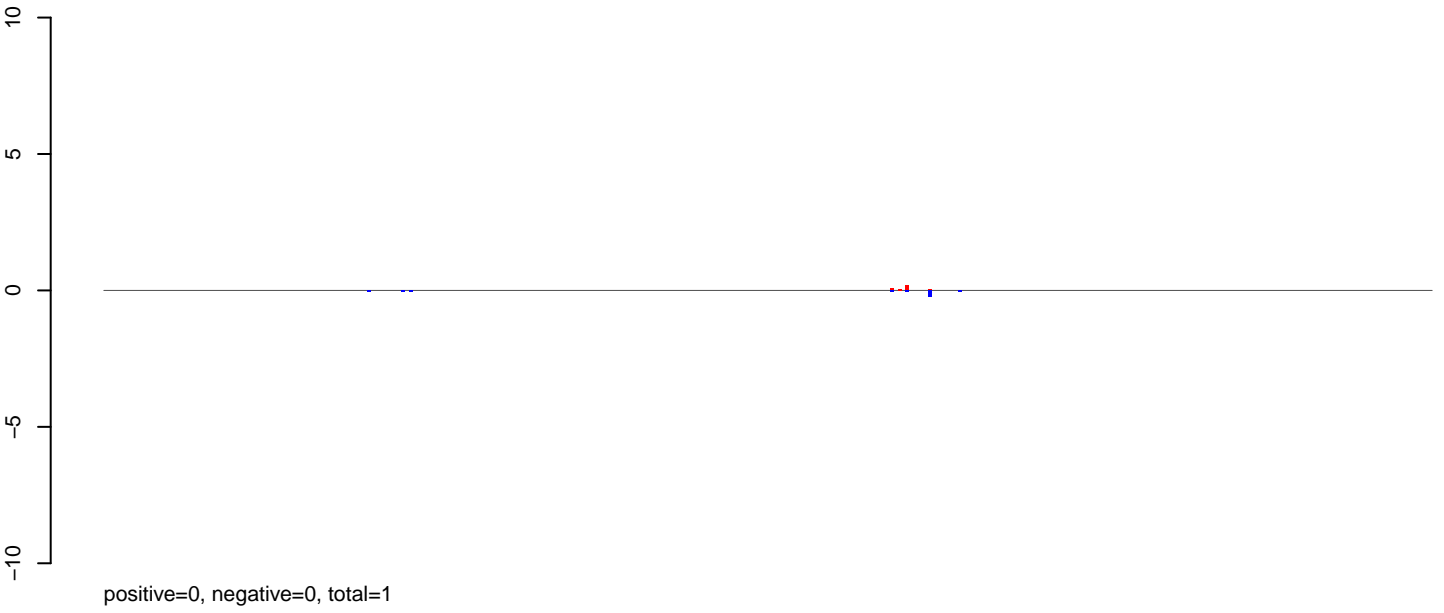
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



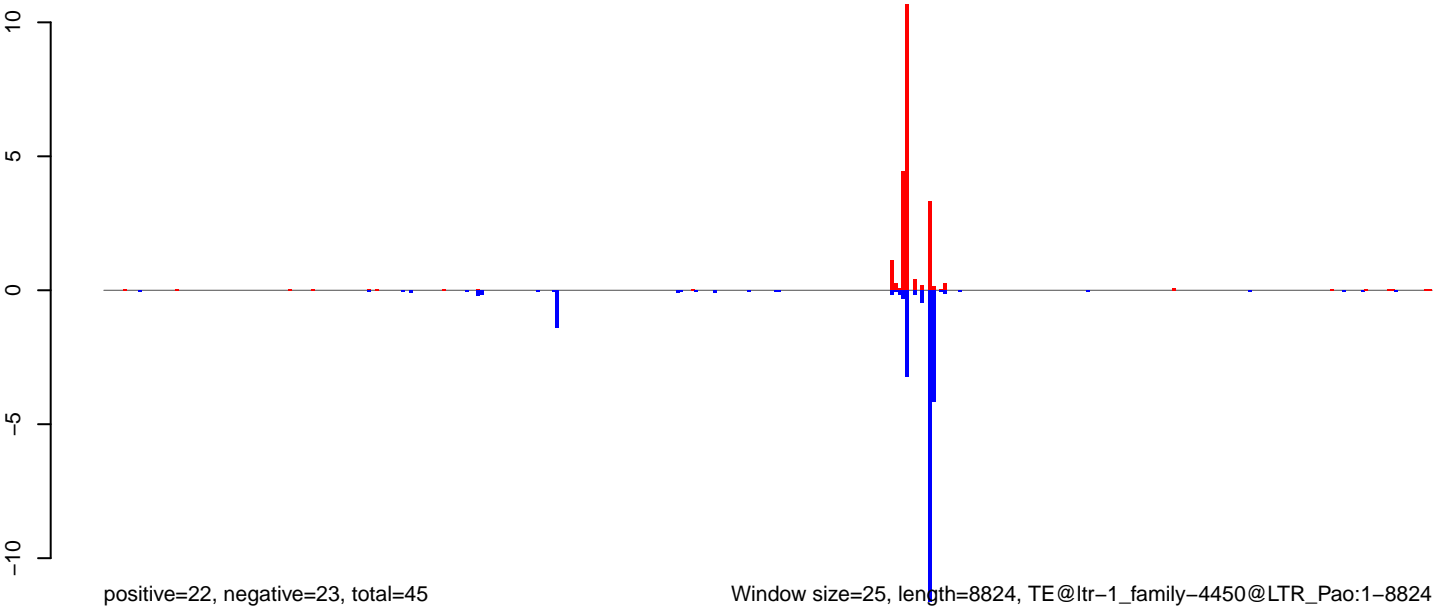
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



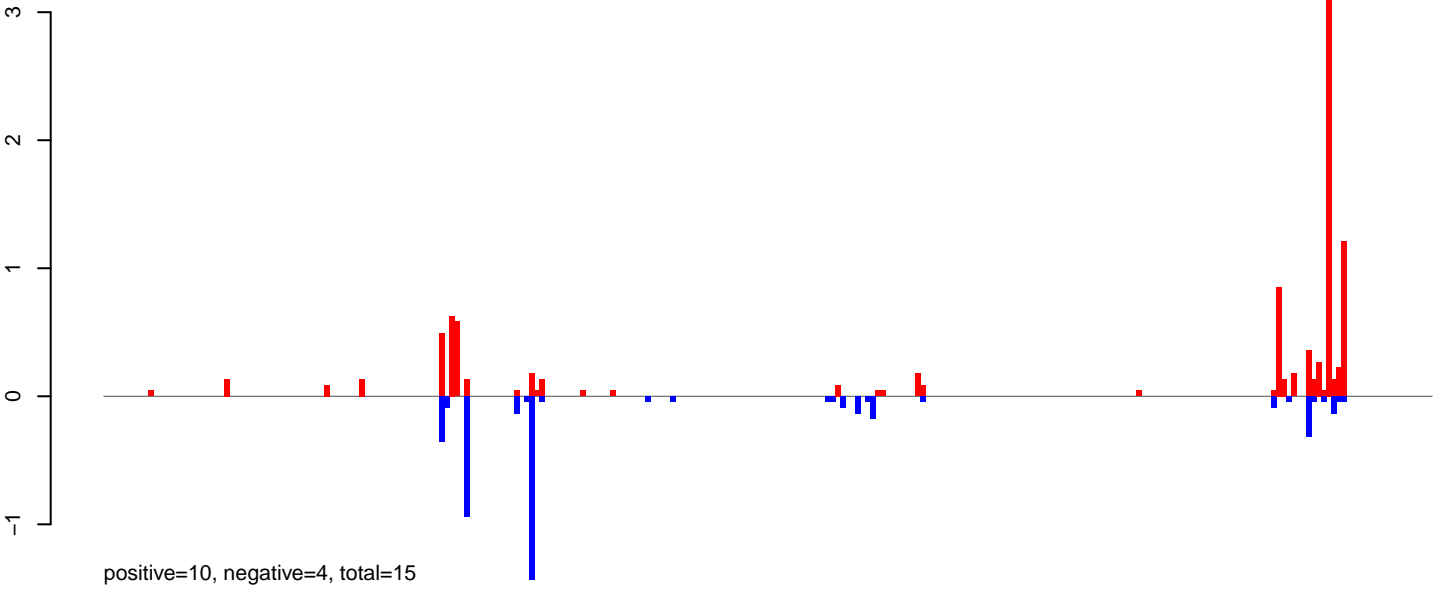
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



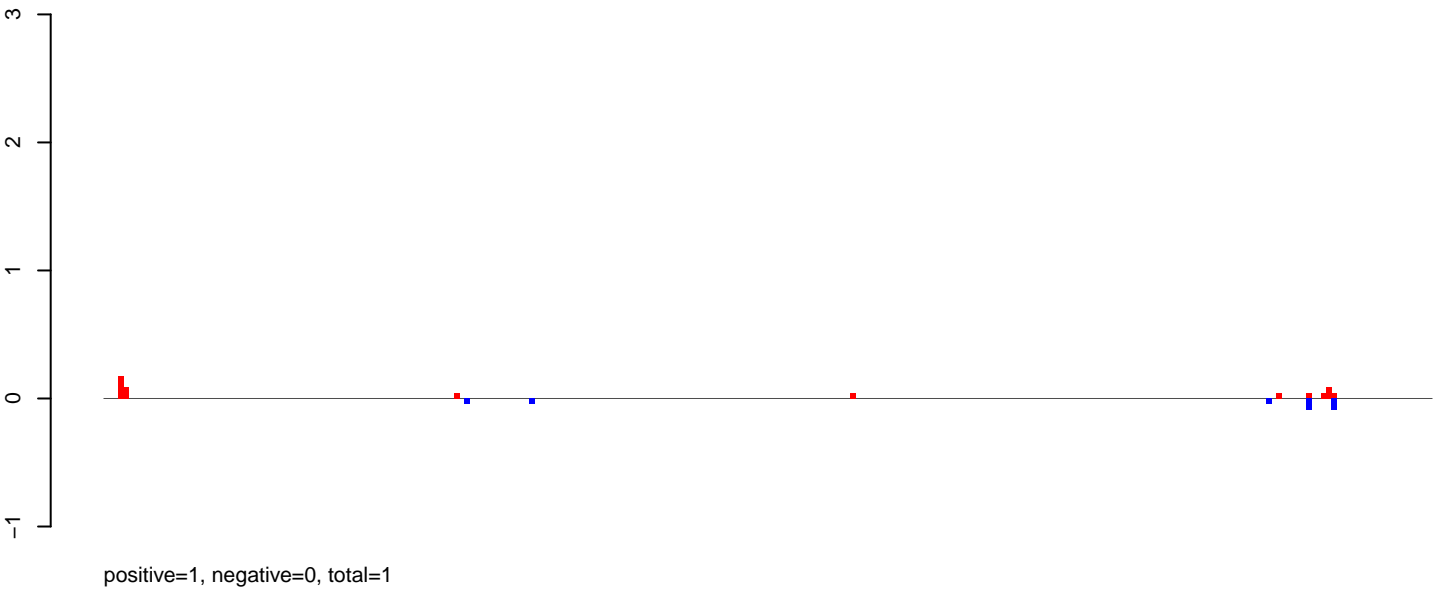
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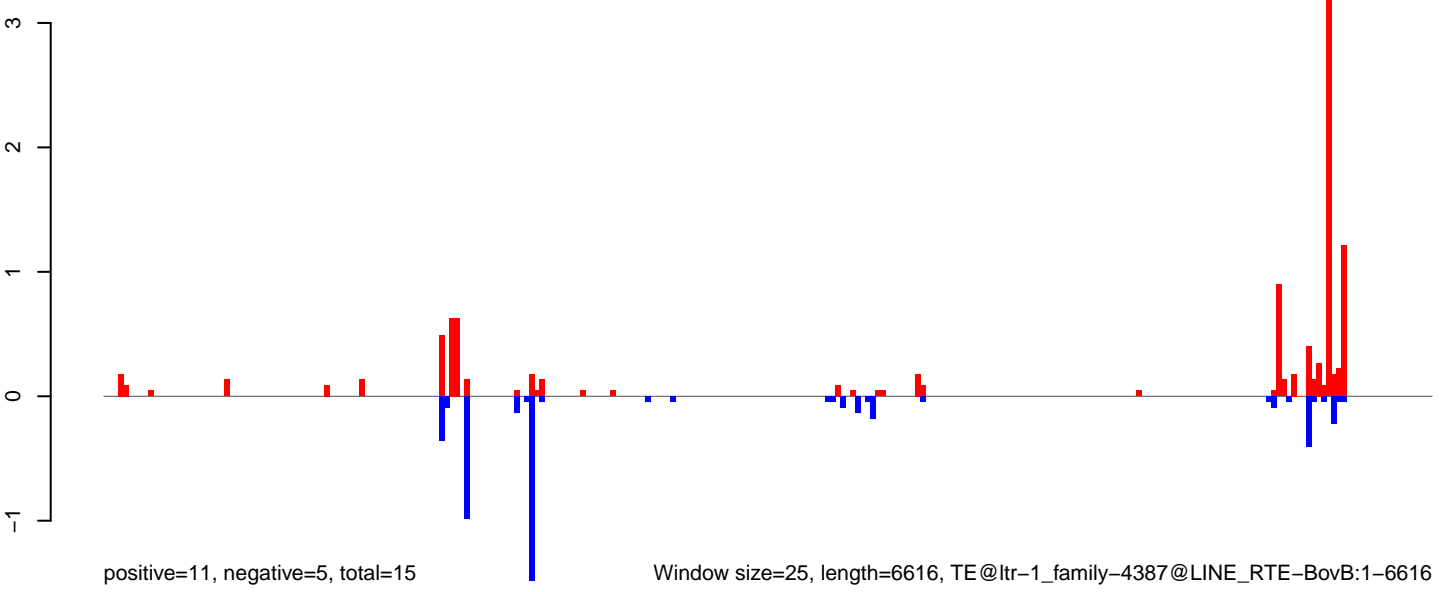
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

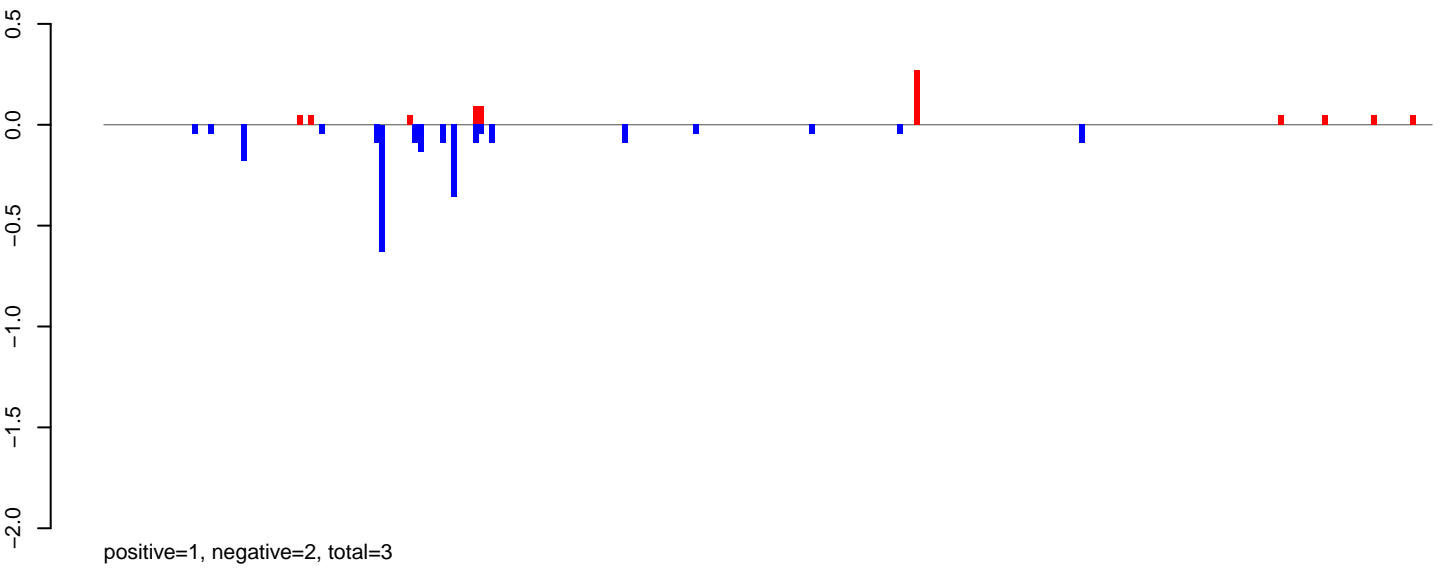


AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

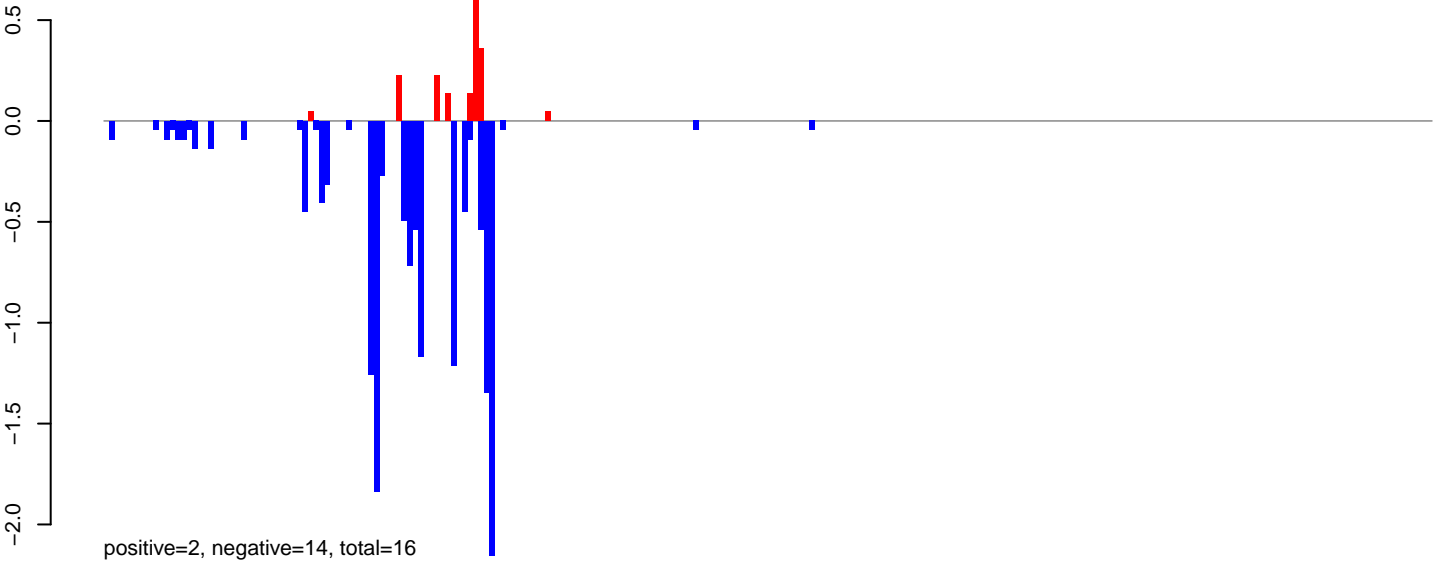


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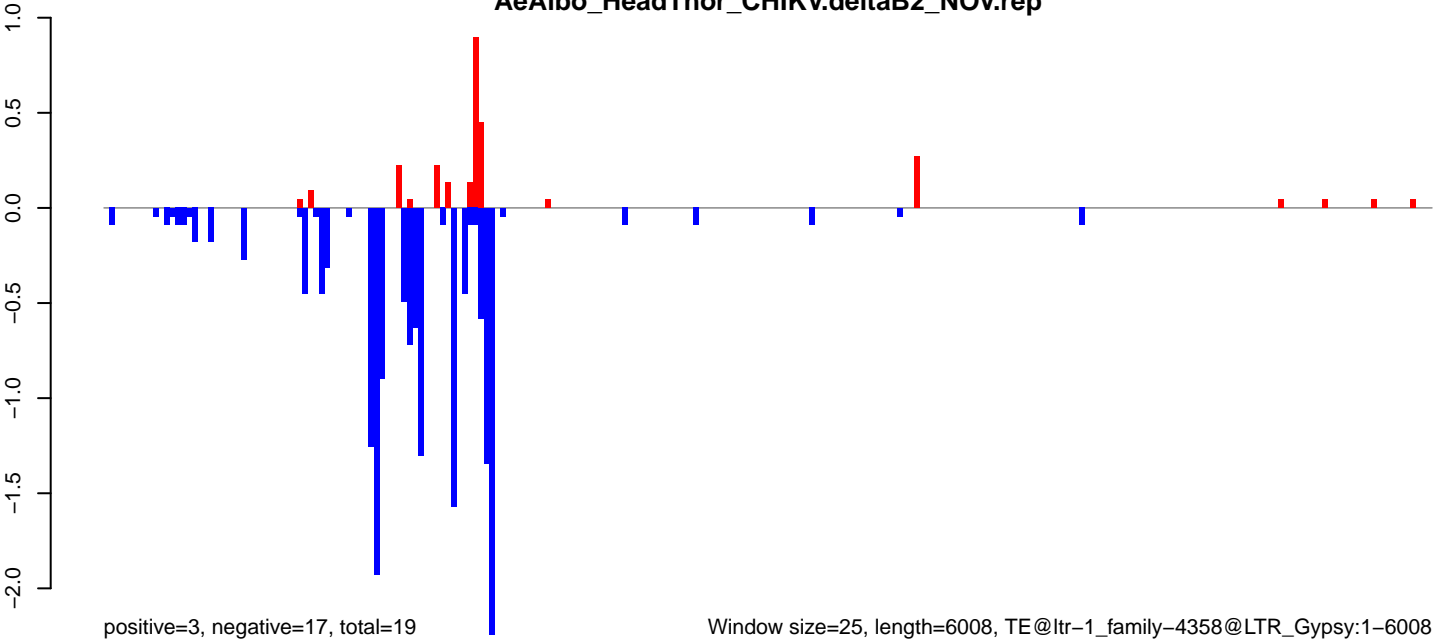
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

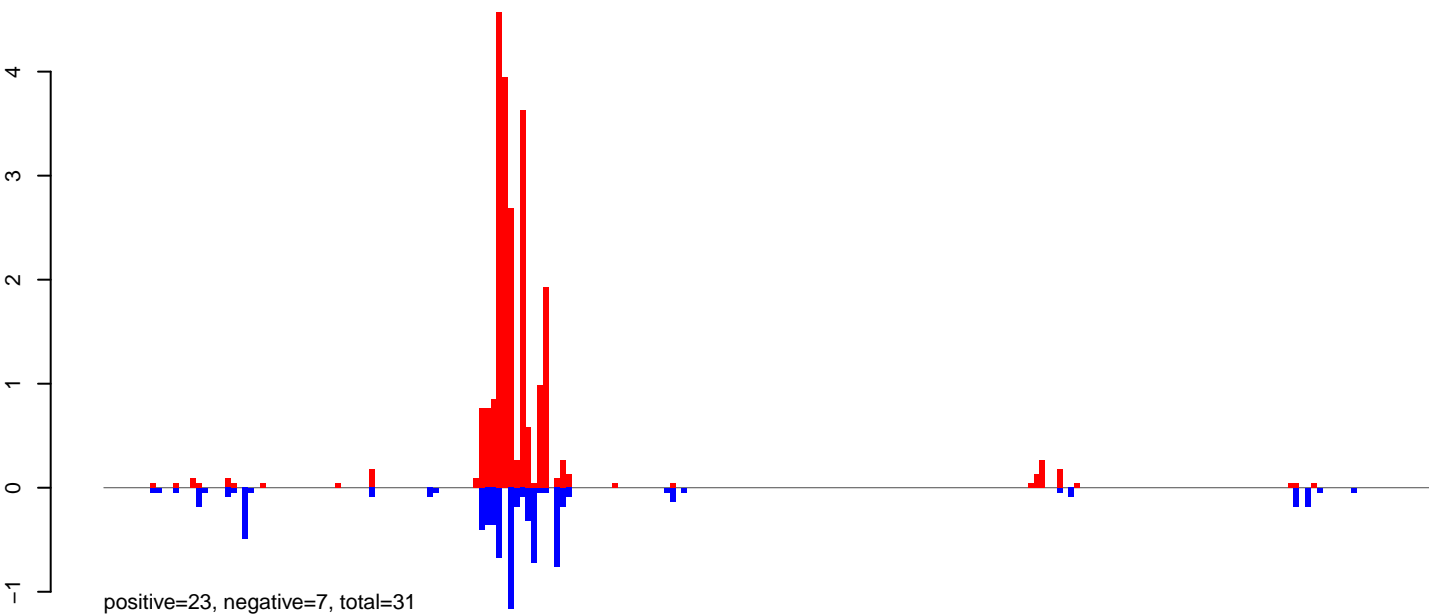


AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

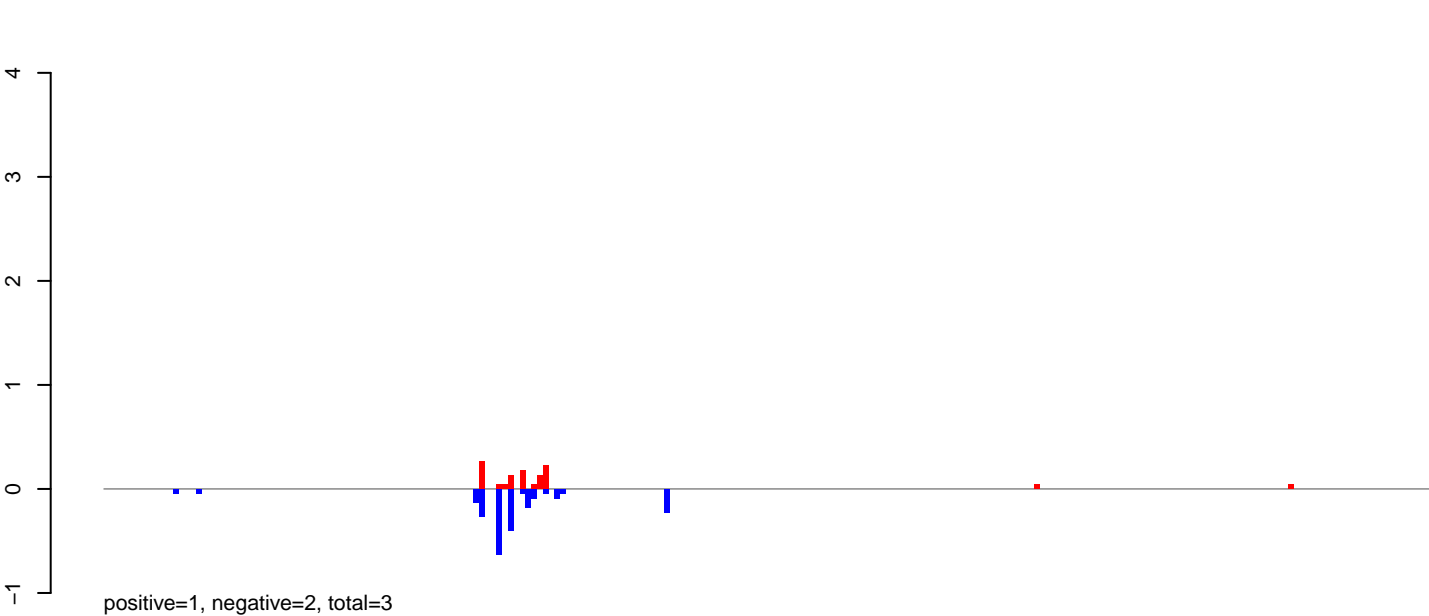


Window size=25, length=6008, TE@ltr-1_family-4358@LTR_Gypsy:1-6008

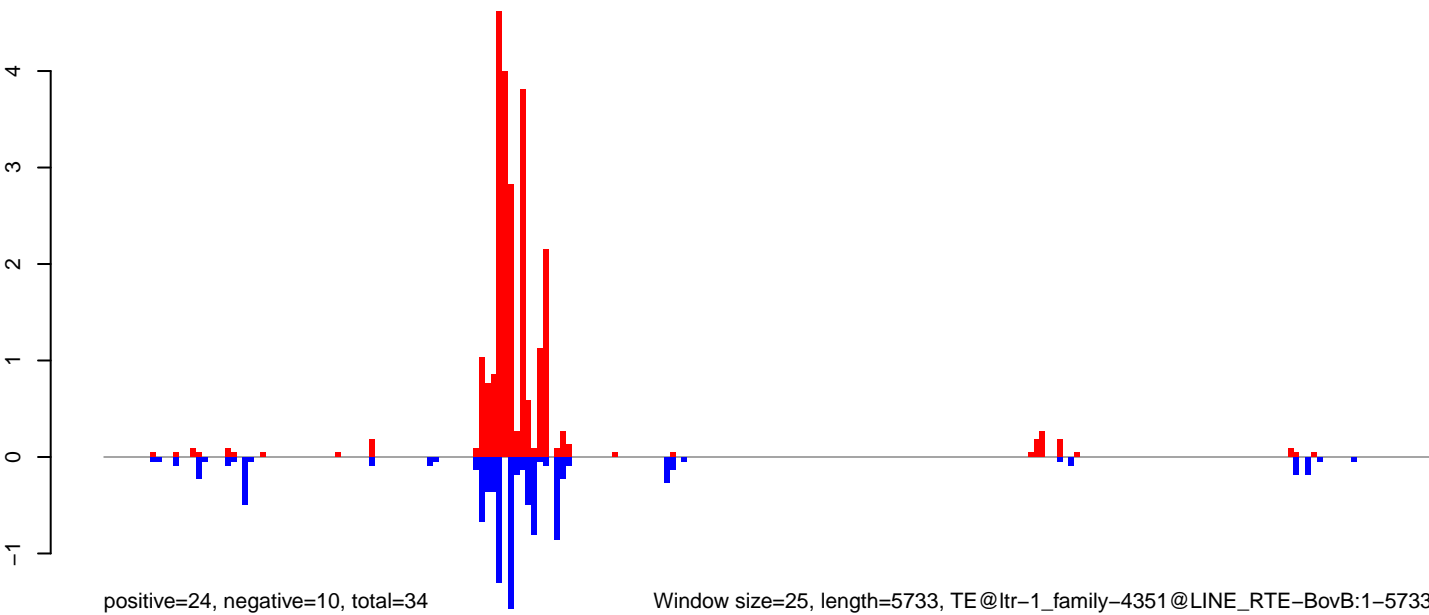
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

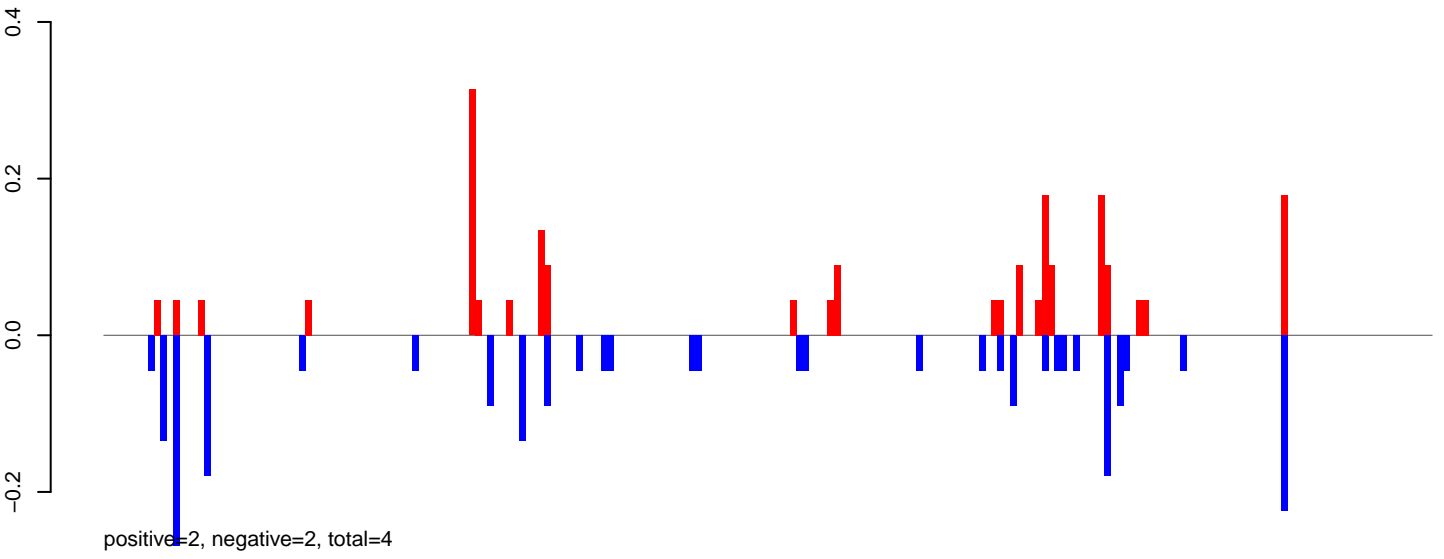


AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

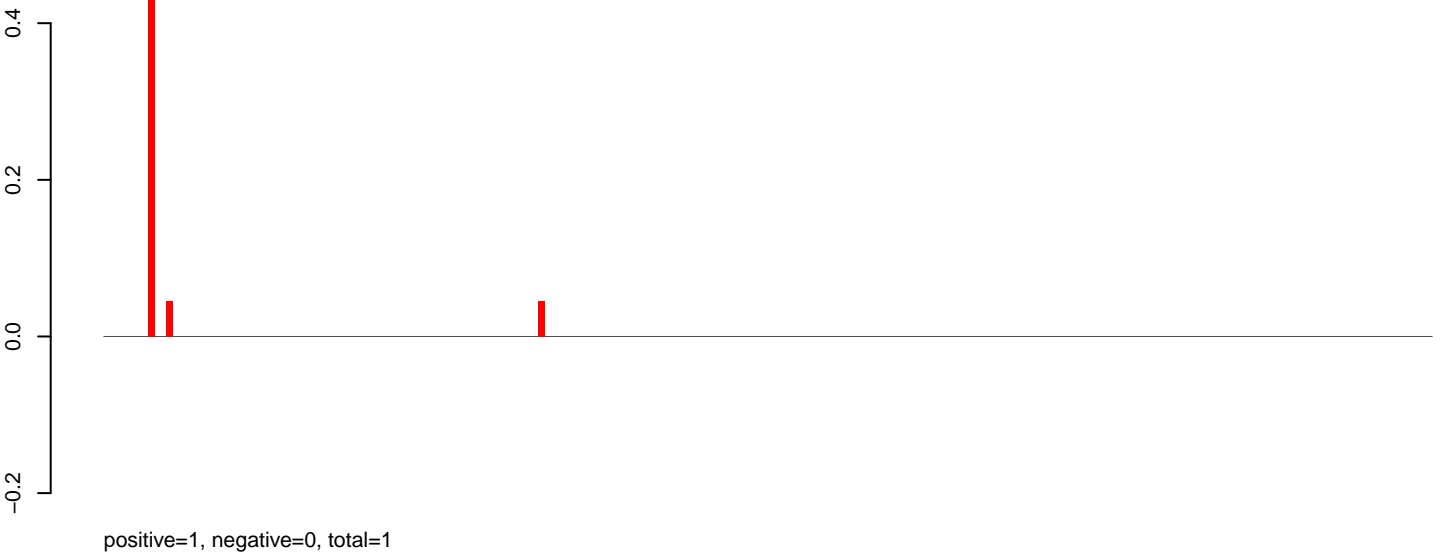


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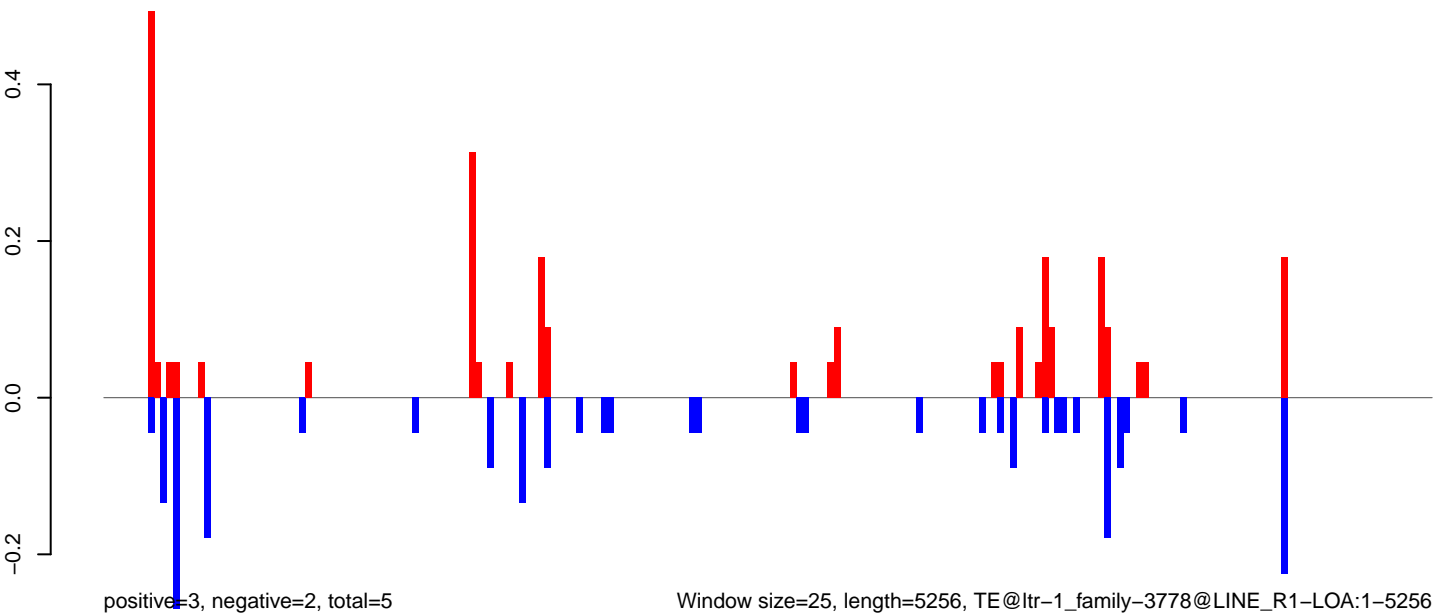
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

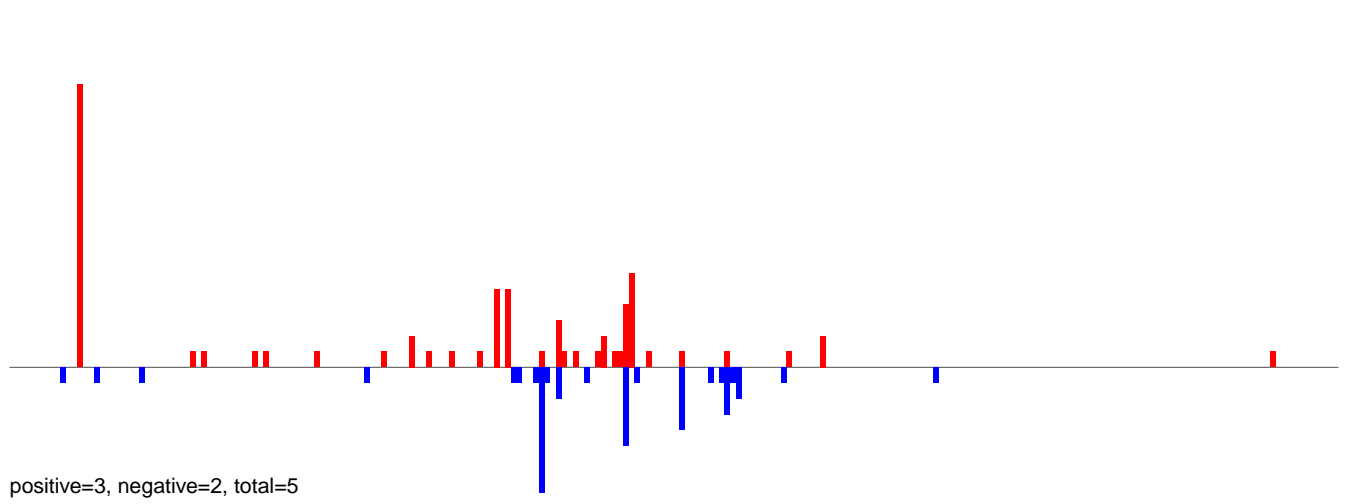


AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

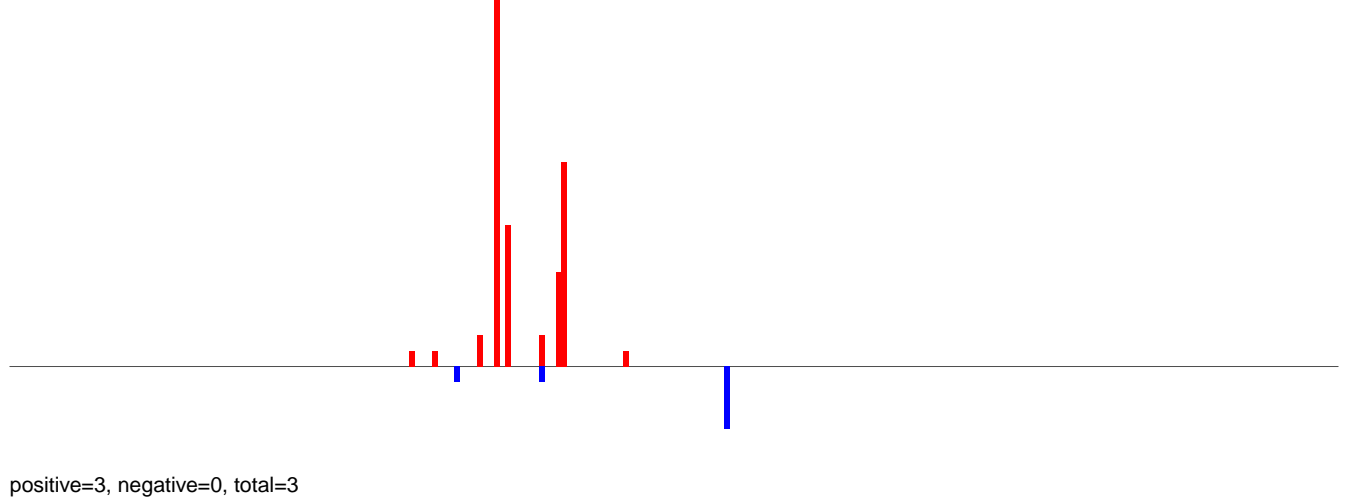


Window size=25, length=5256, TE@ltr-1_family-3778@LINE_R1-LOA:1-5256

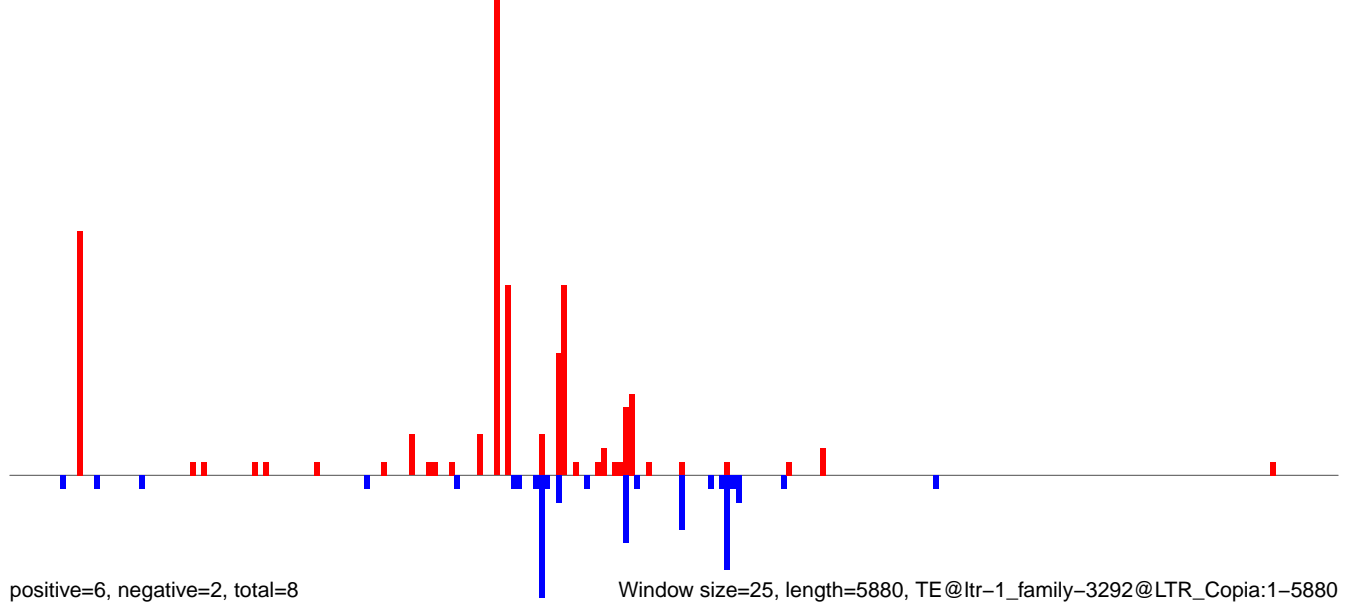
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

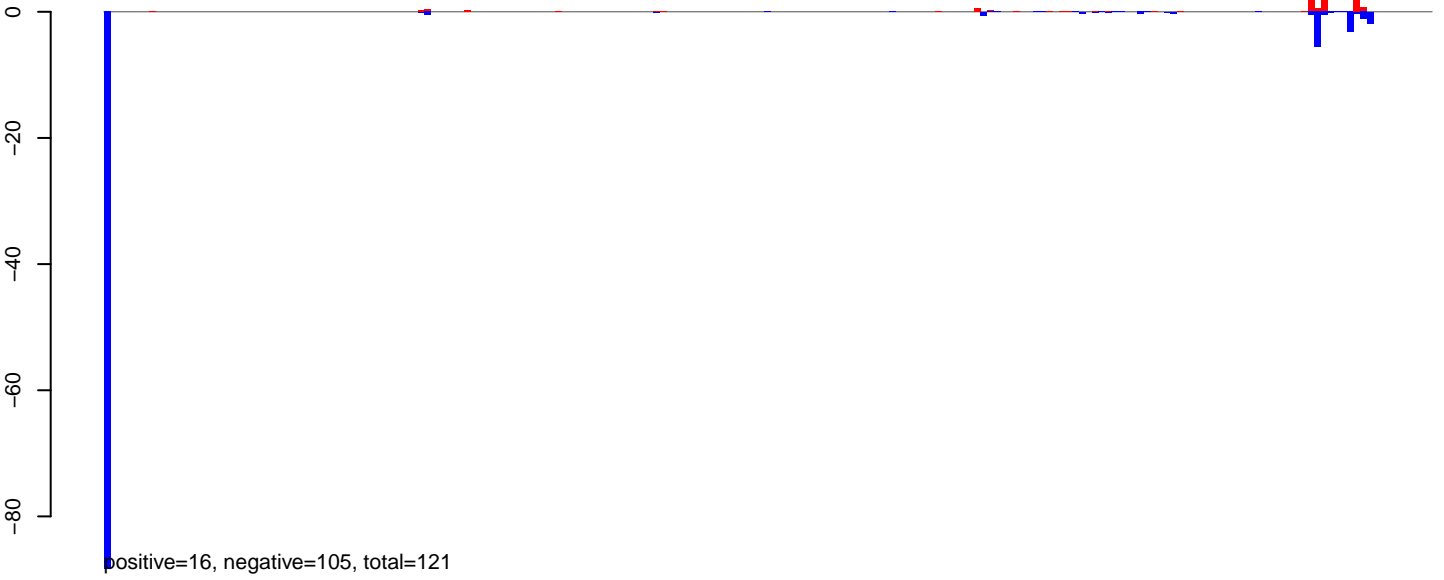


AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

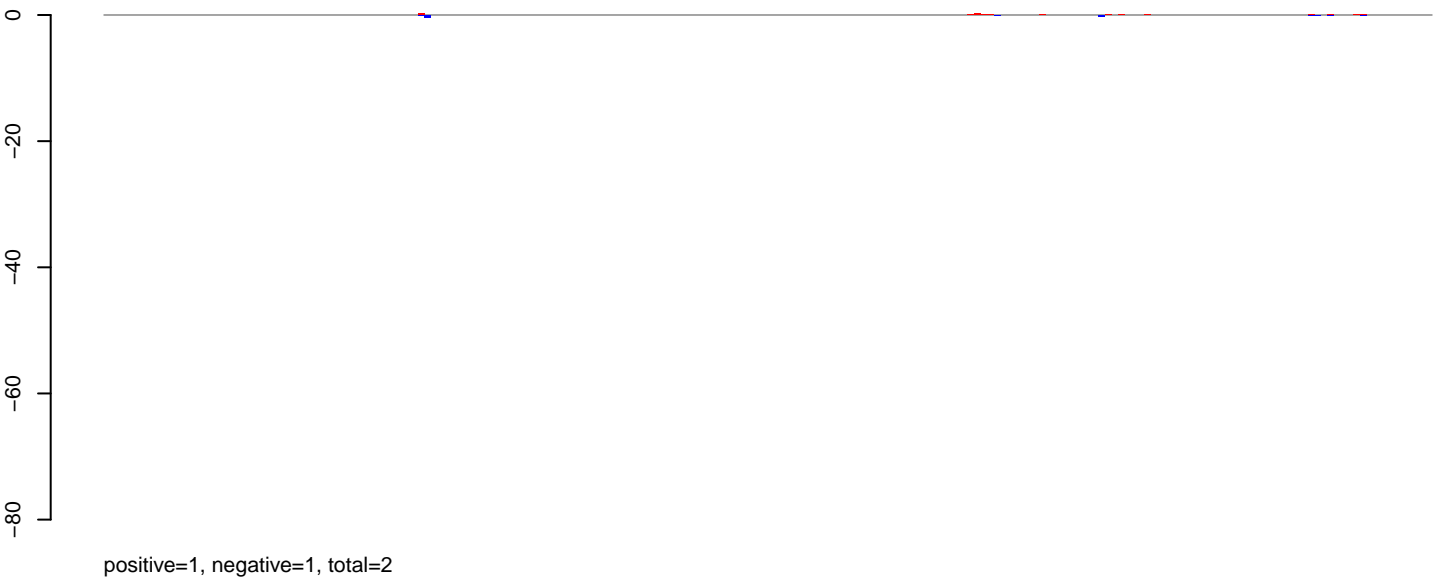


0 1000 2000 3000 4000 5000 6000

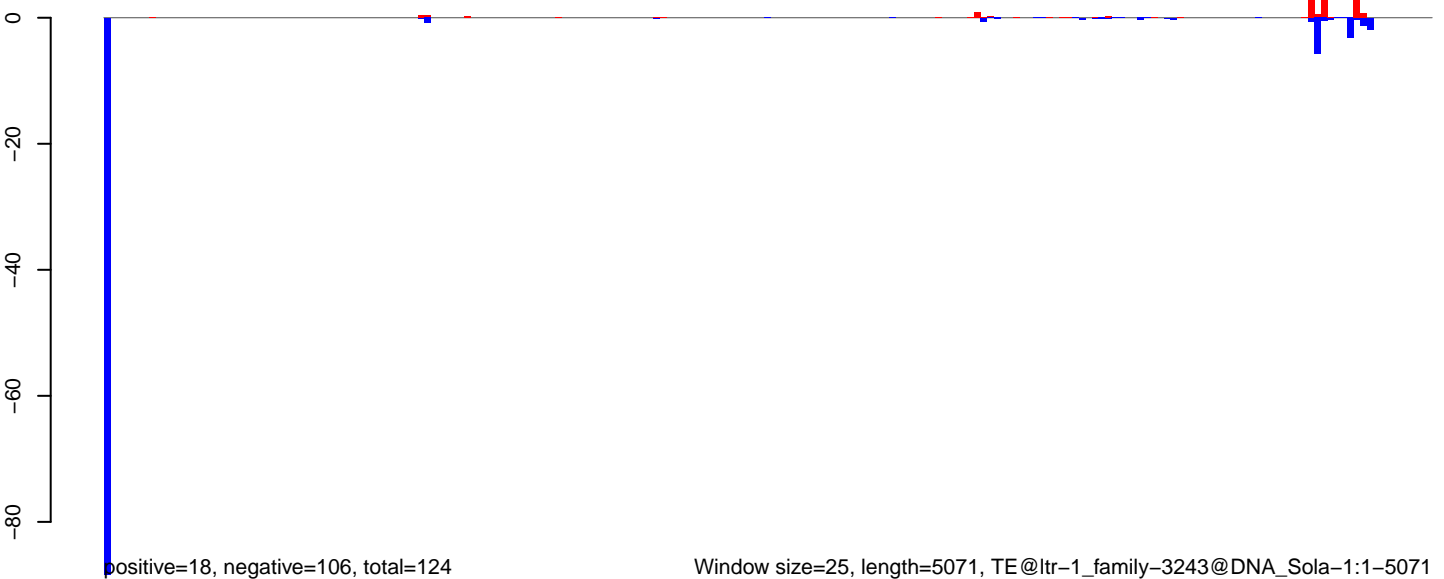
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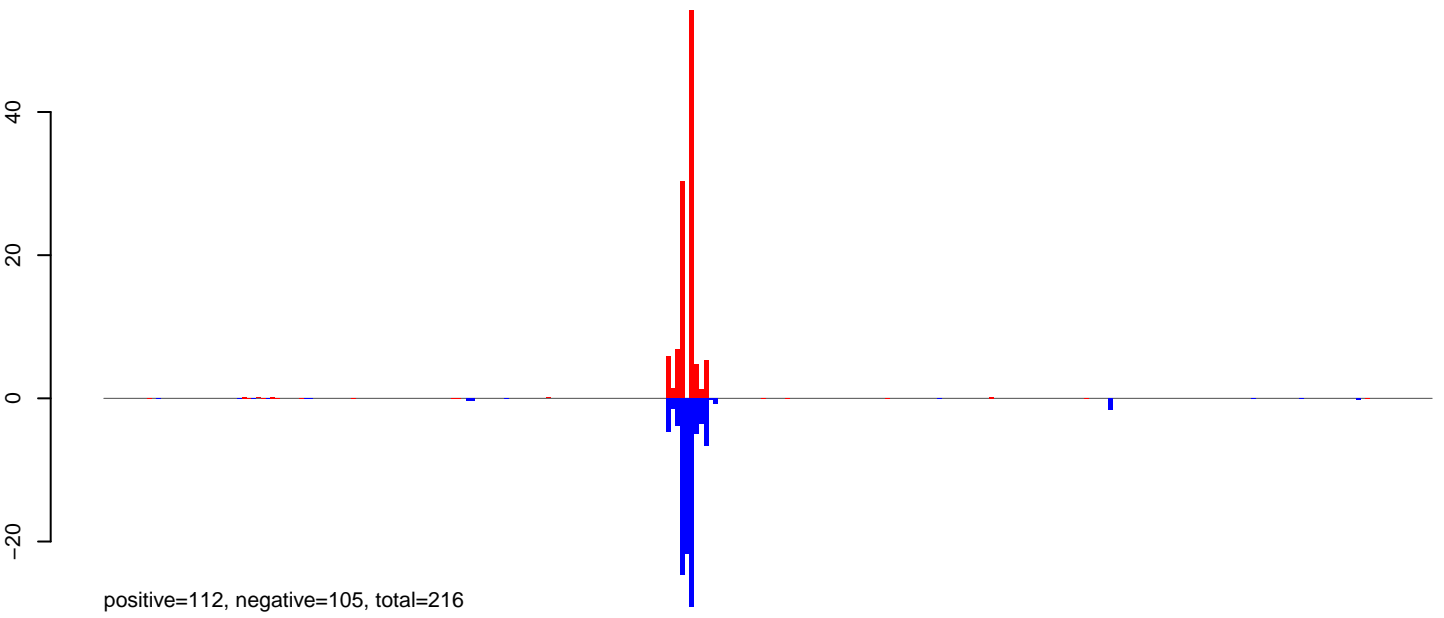
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



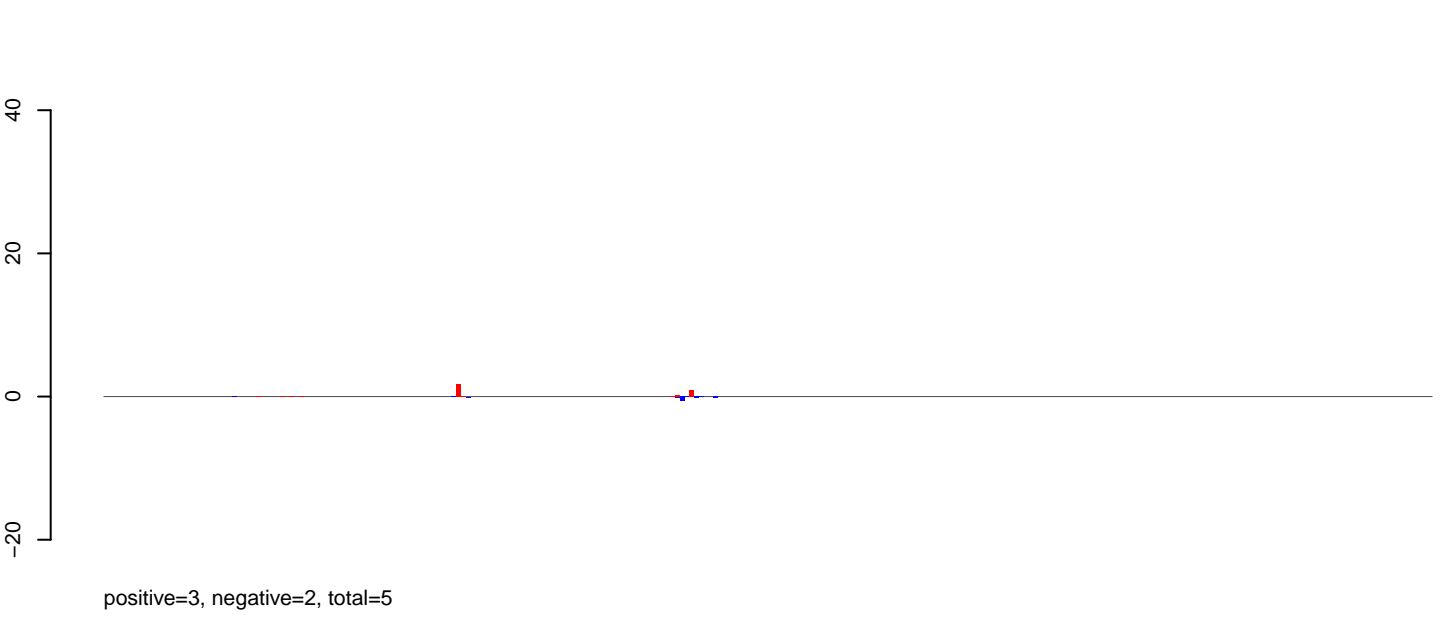
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



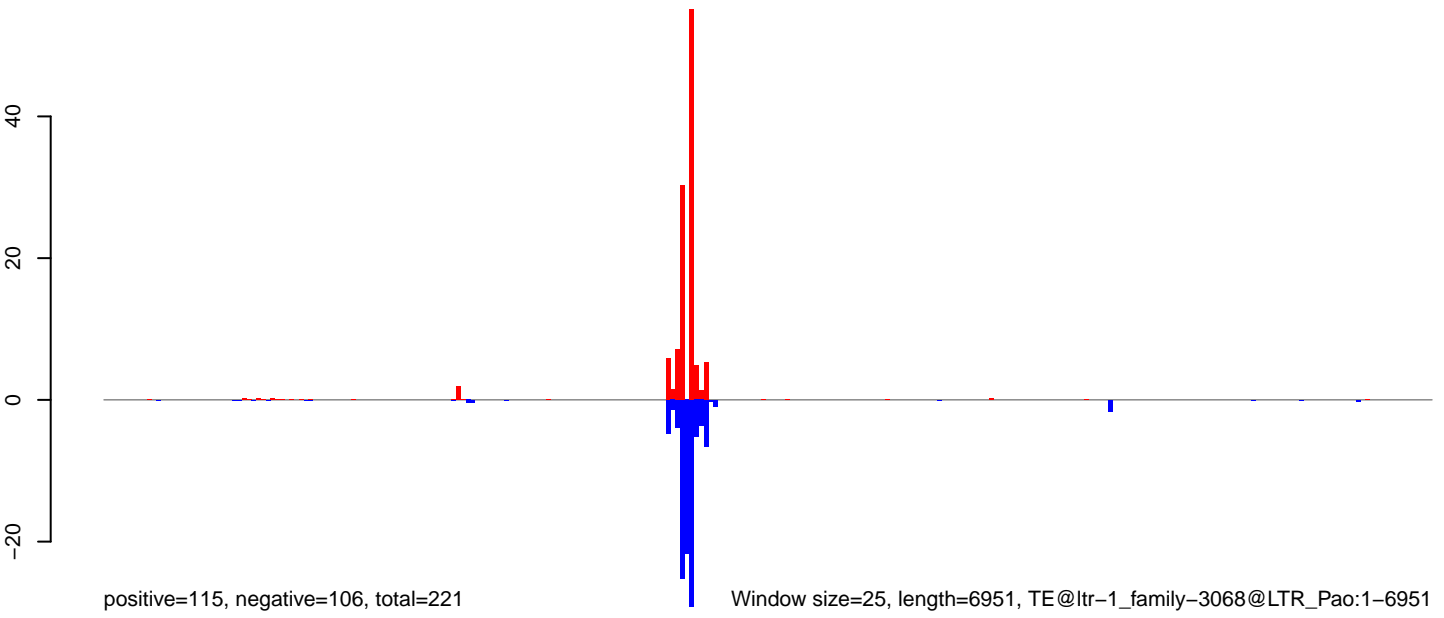
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

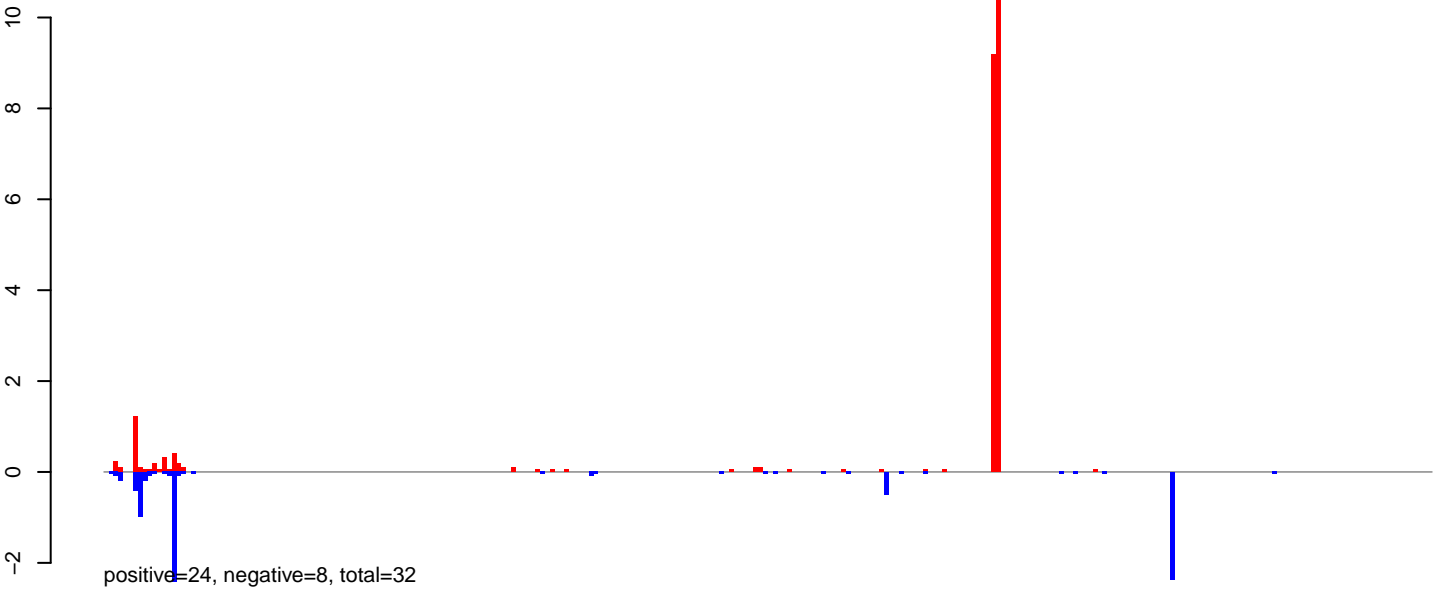


AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



0 1000 2000 3000 4000 5000 6000 7000

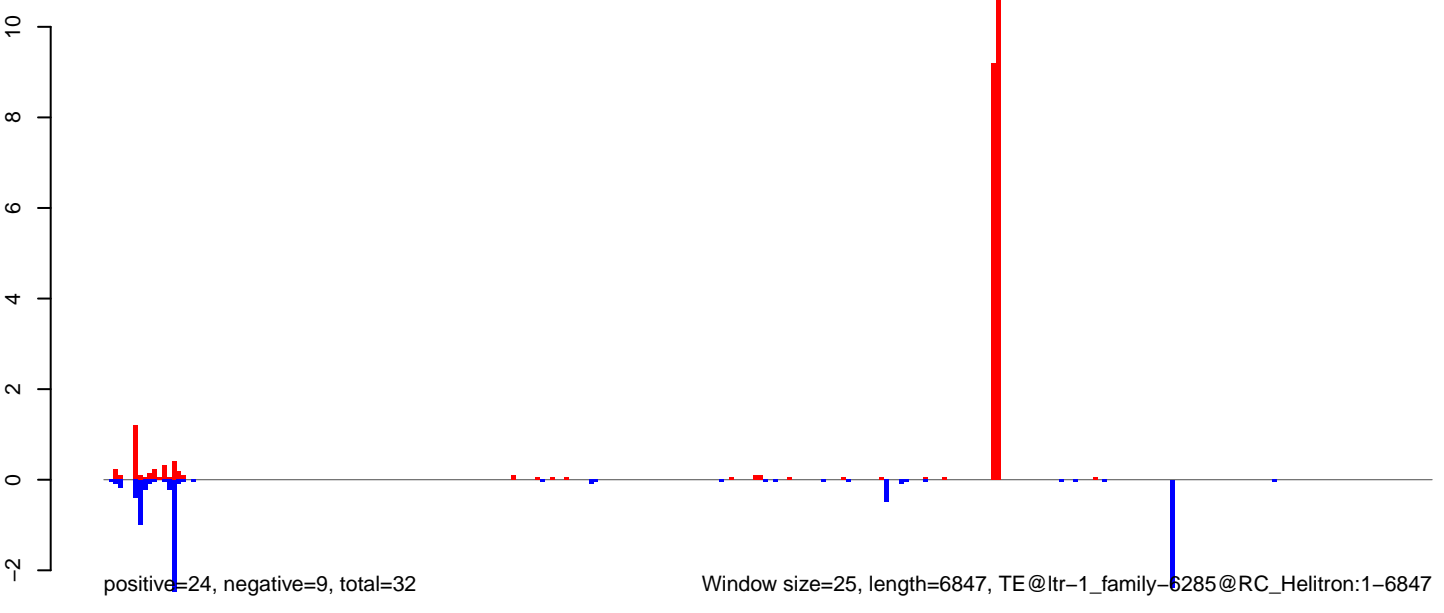
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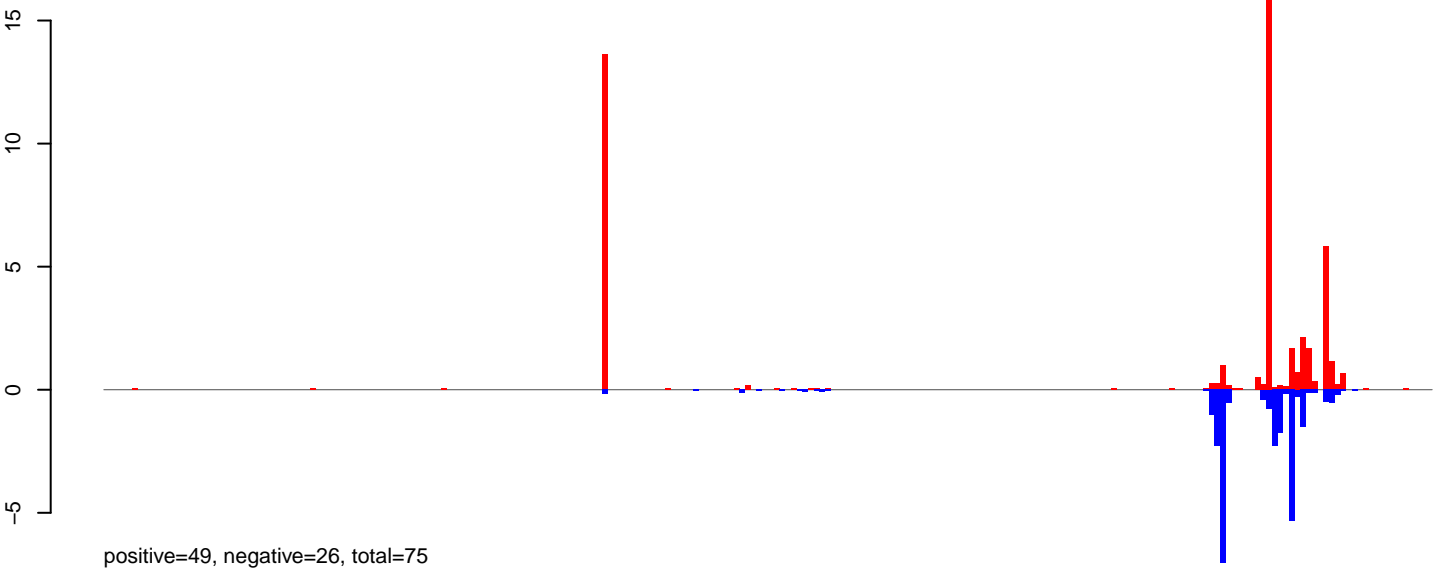
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



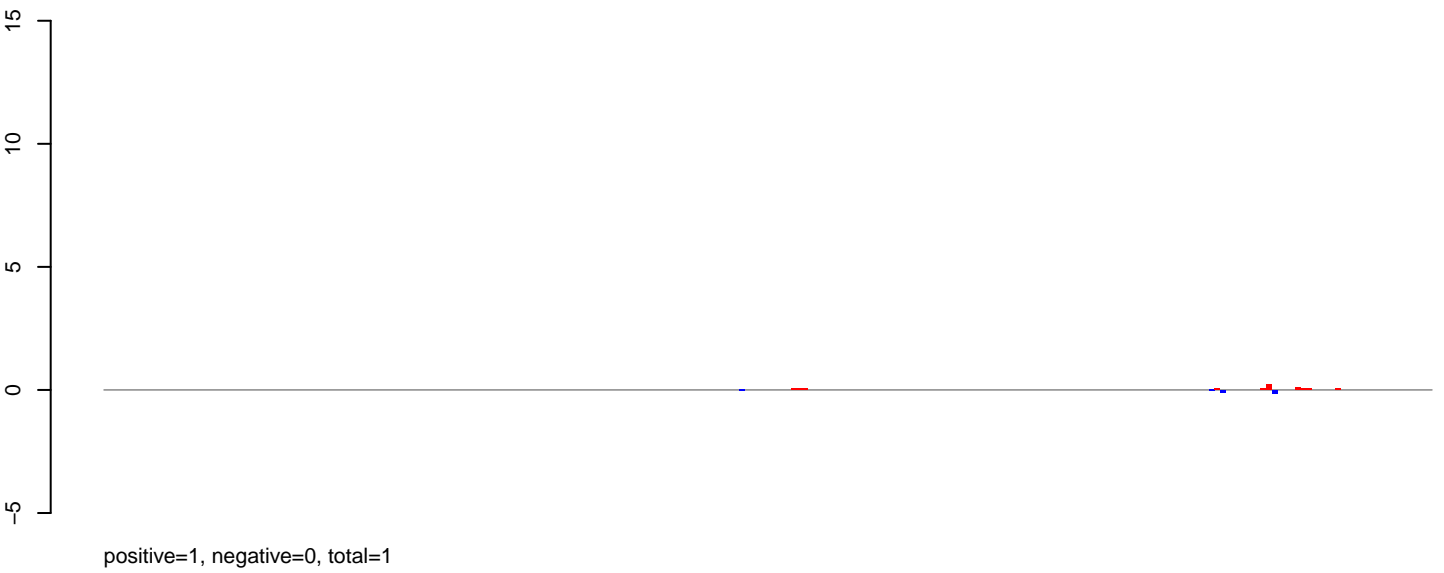
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



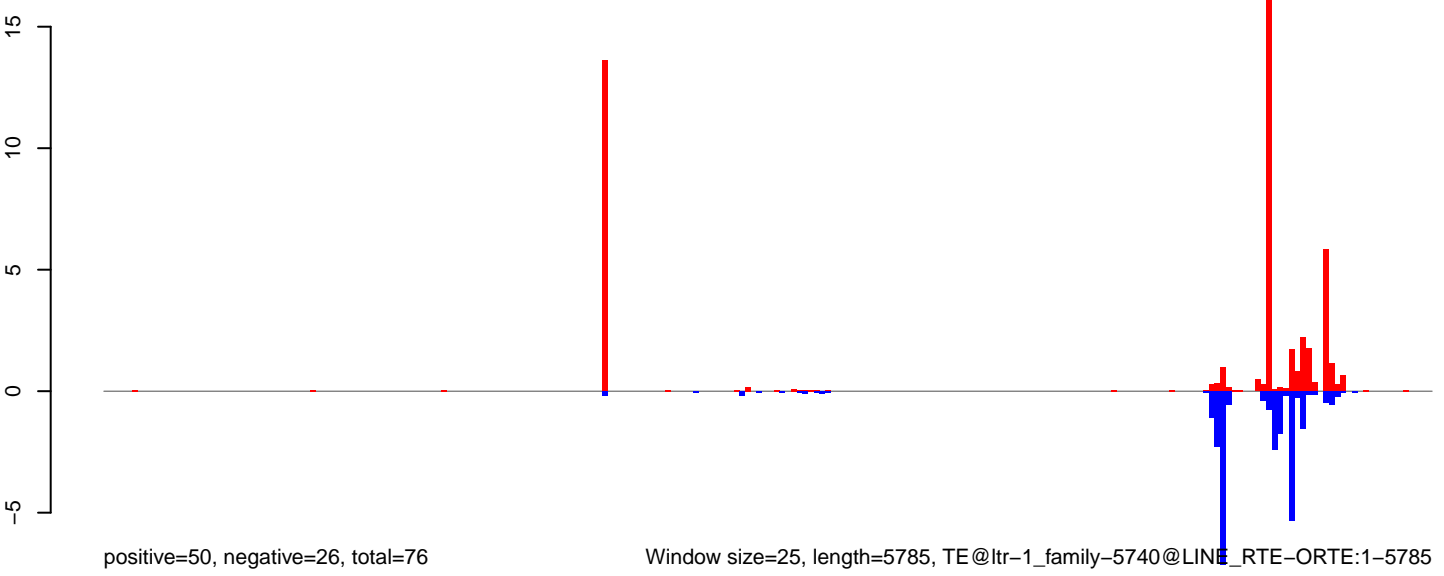
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



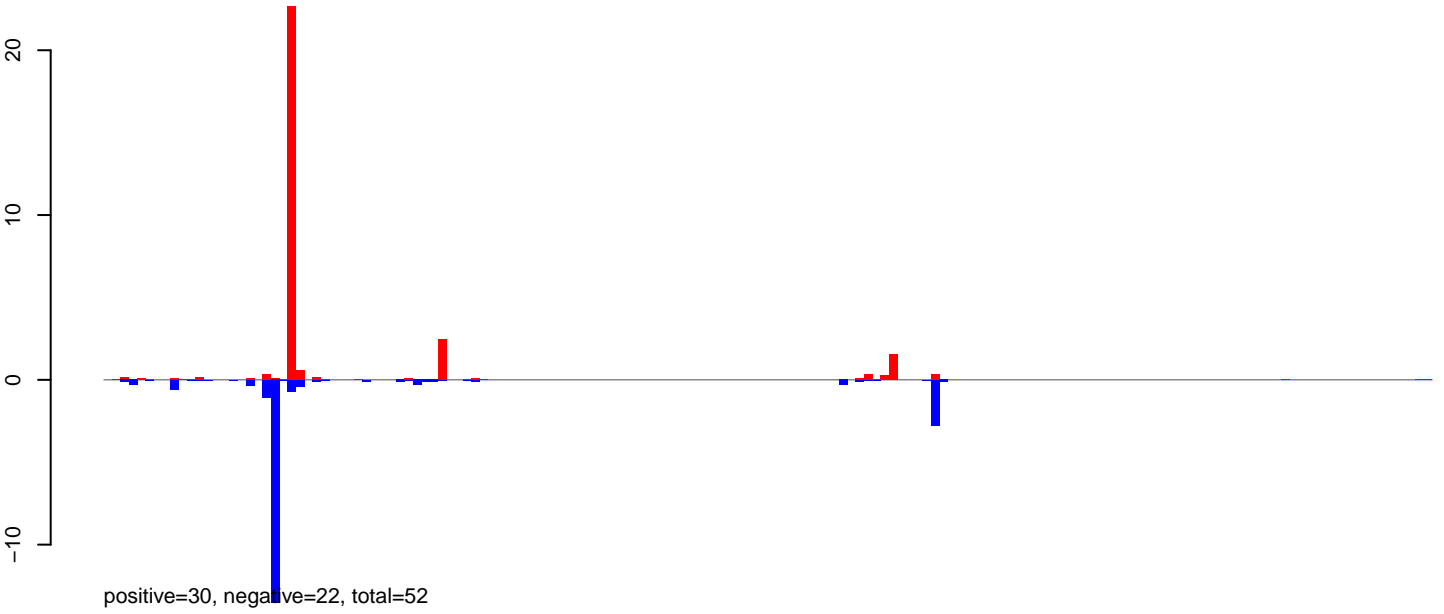
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



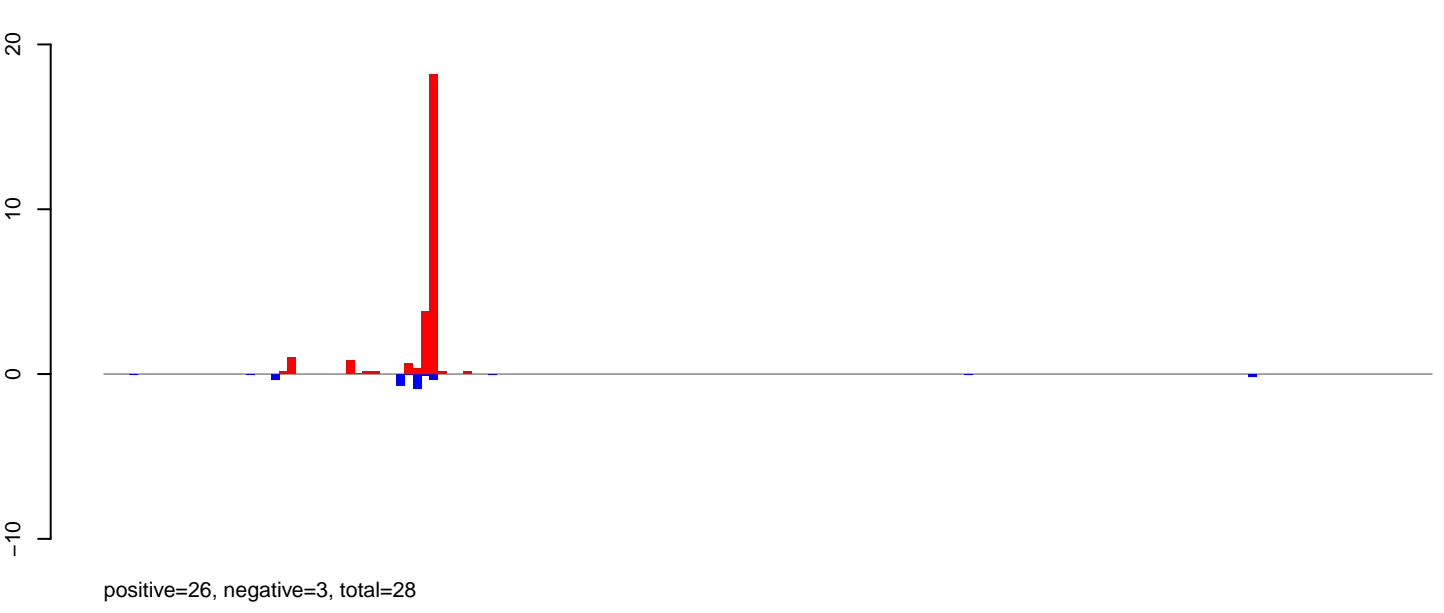
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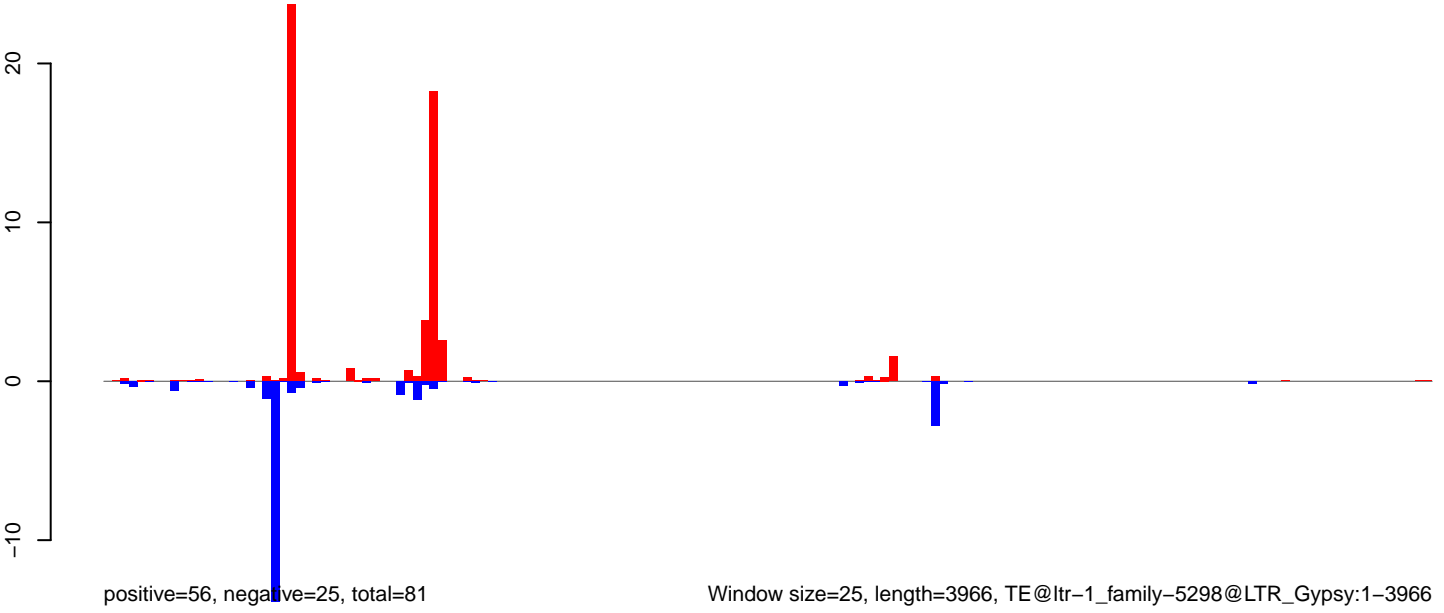
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



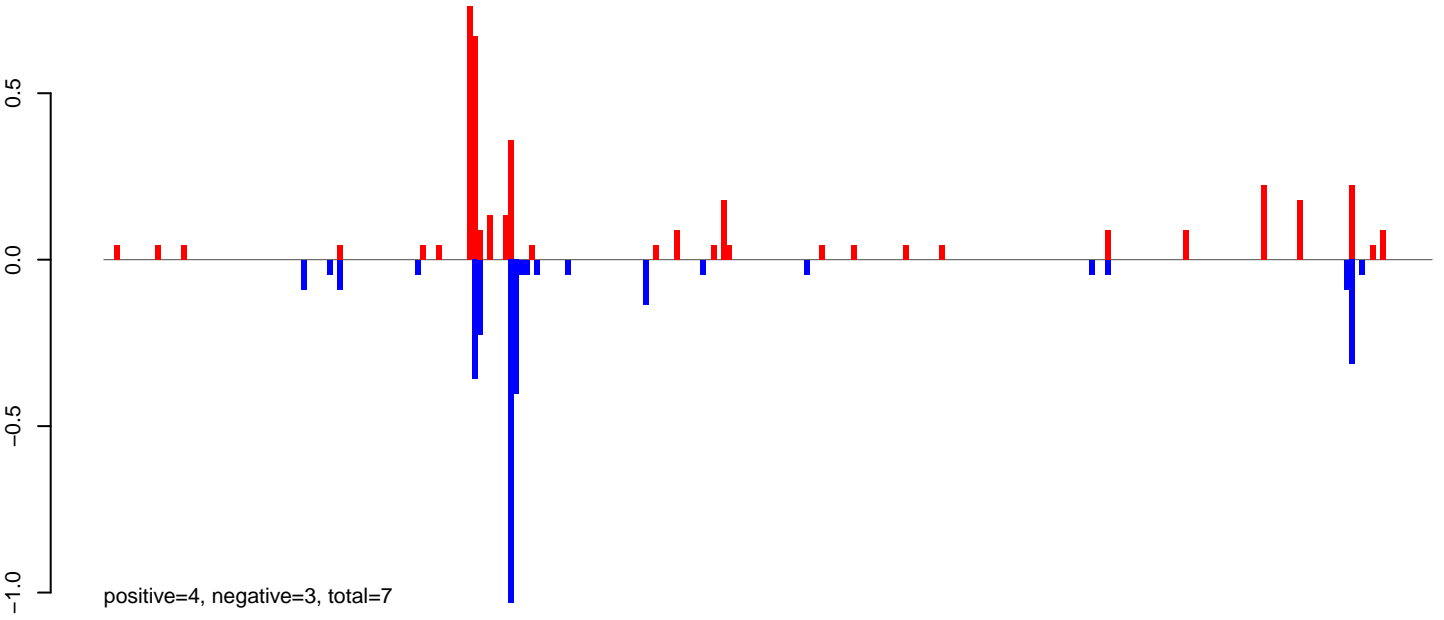
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



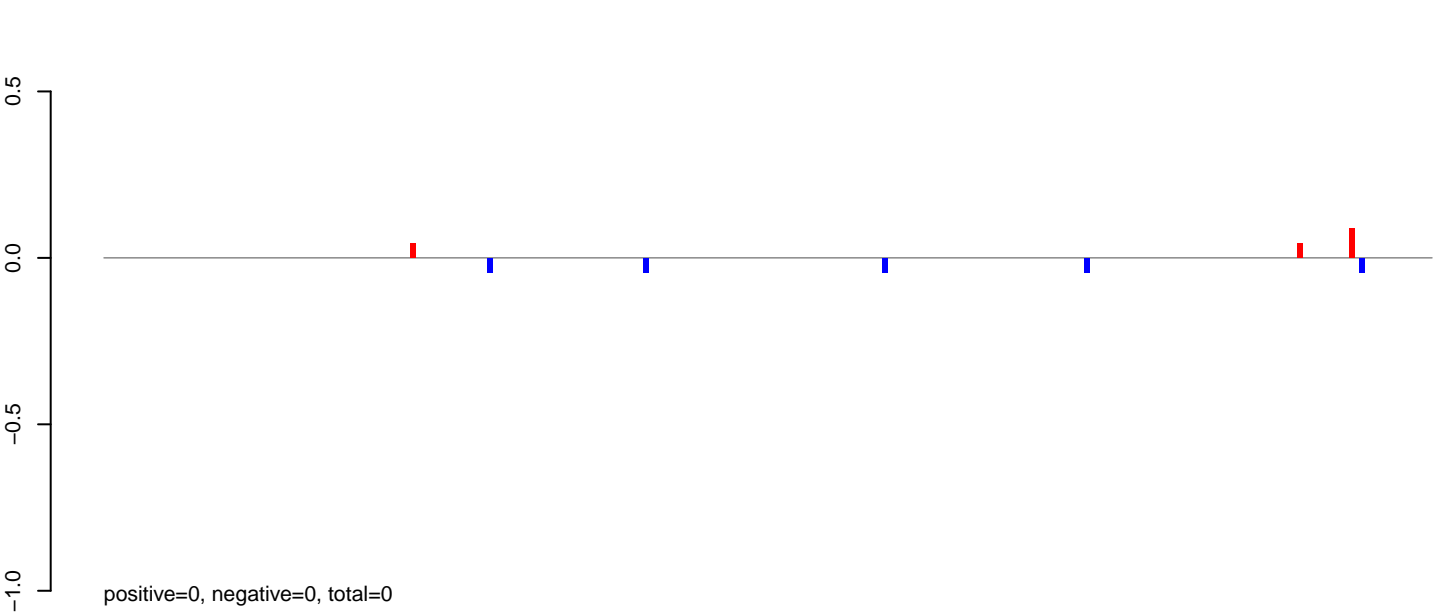
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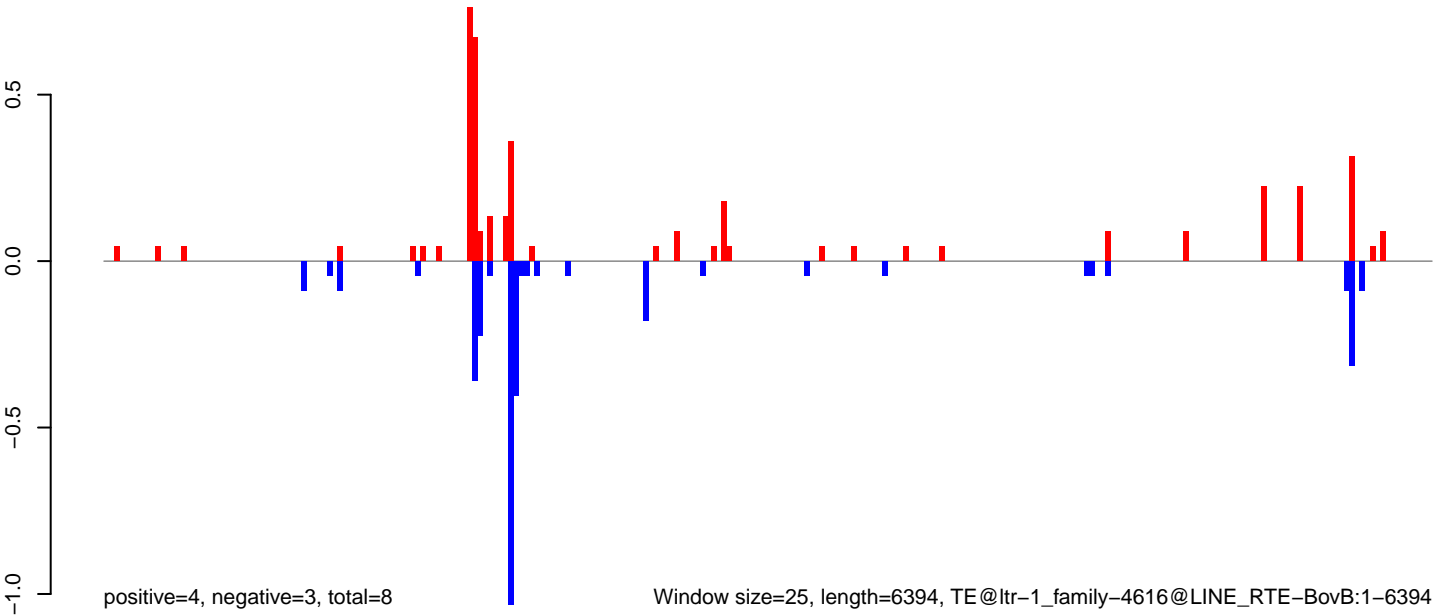
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



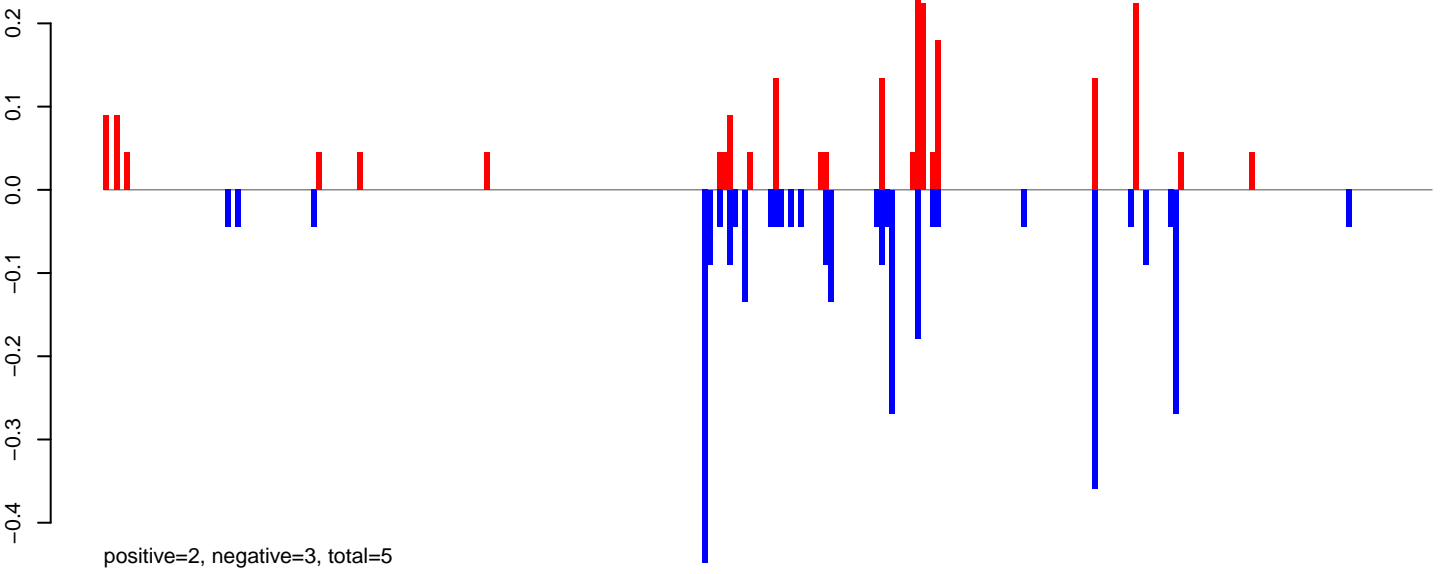
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



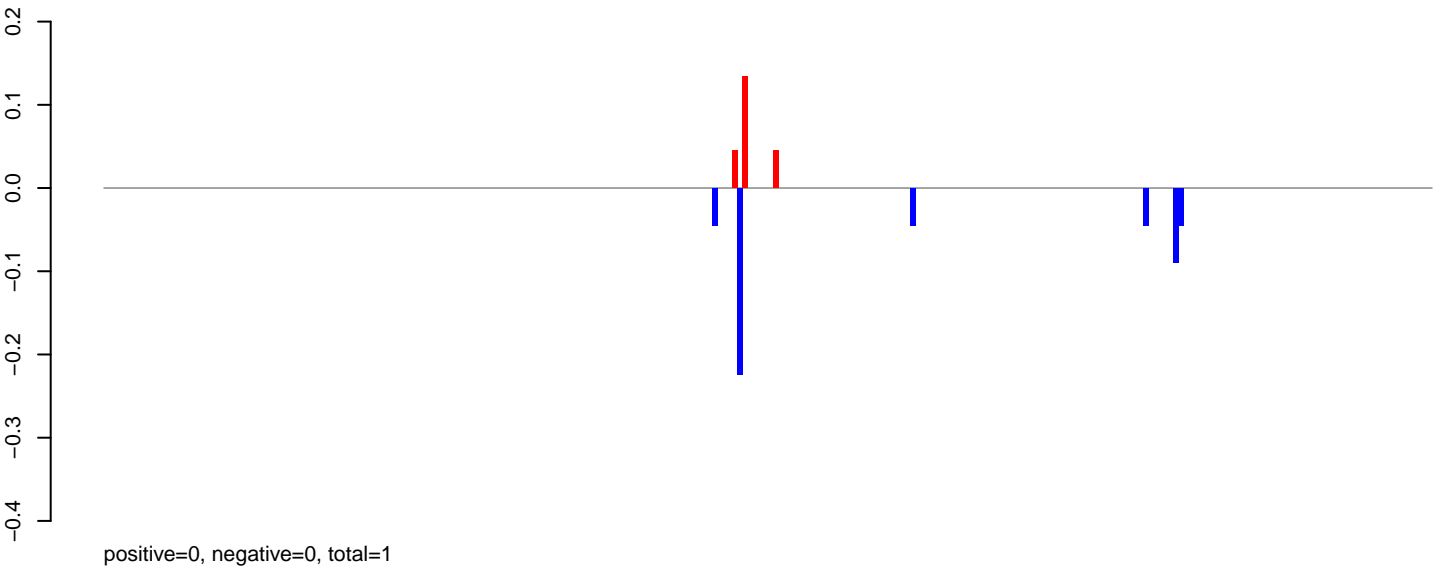
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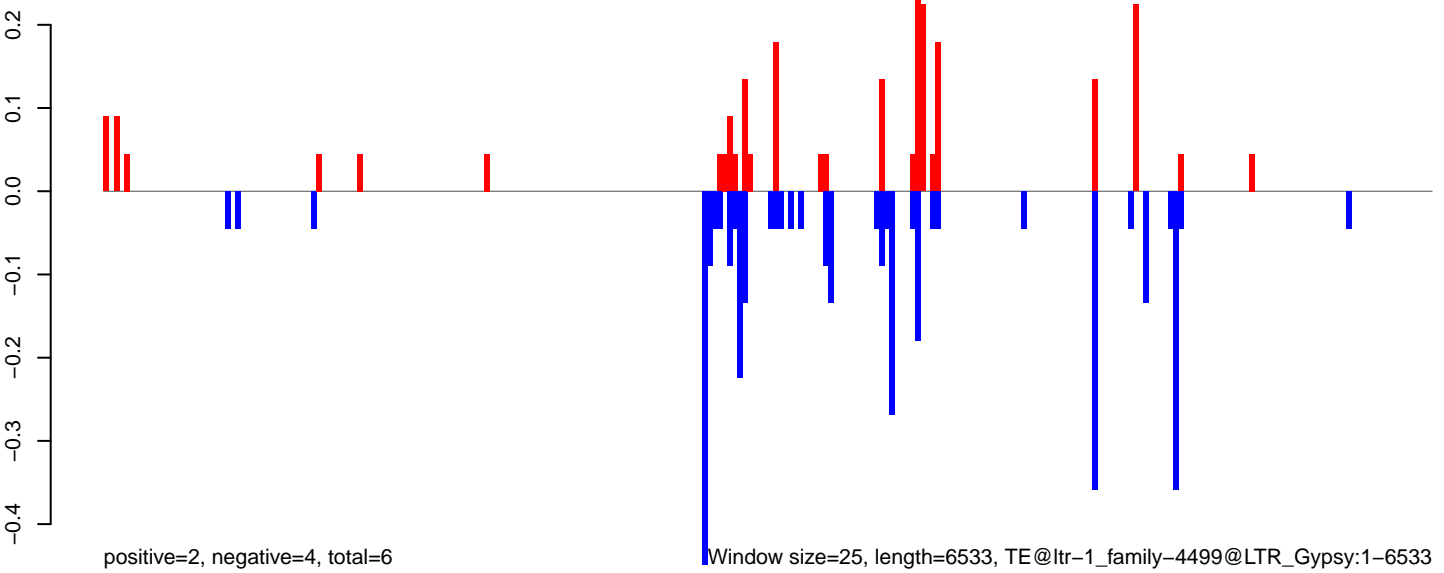
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

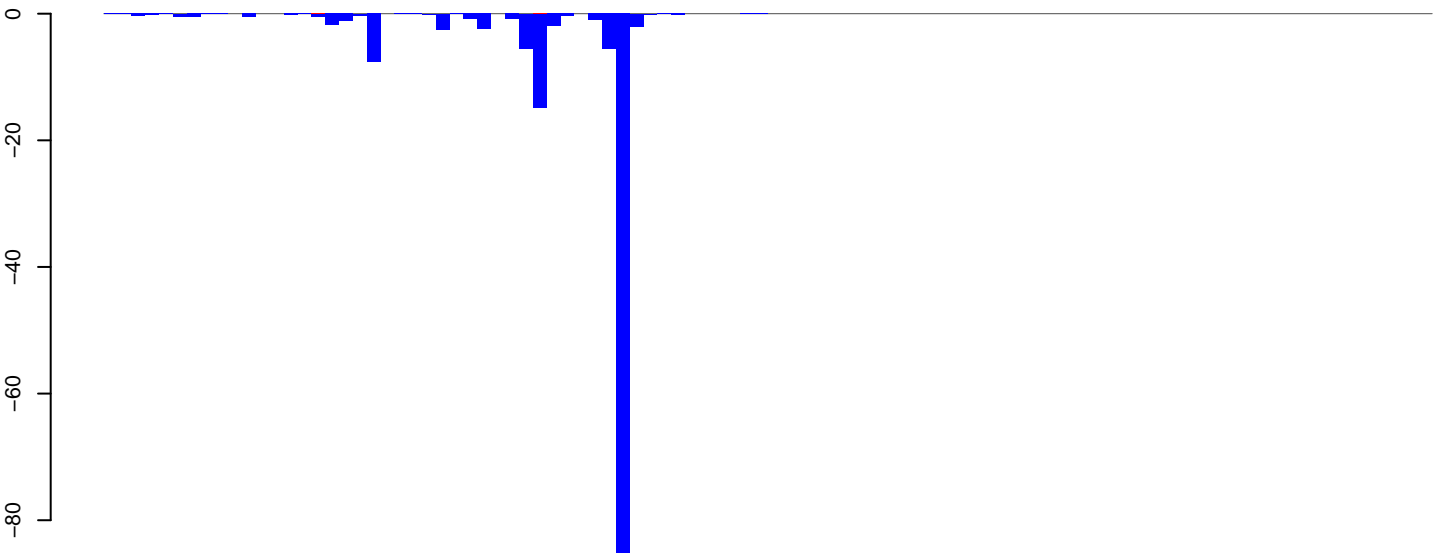


AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



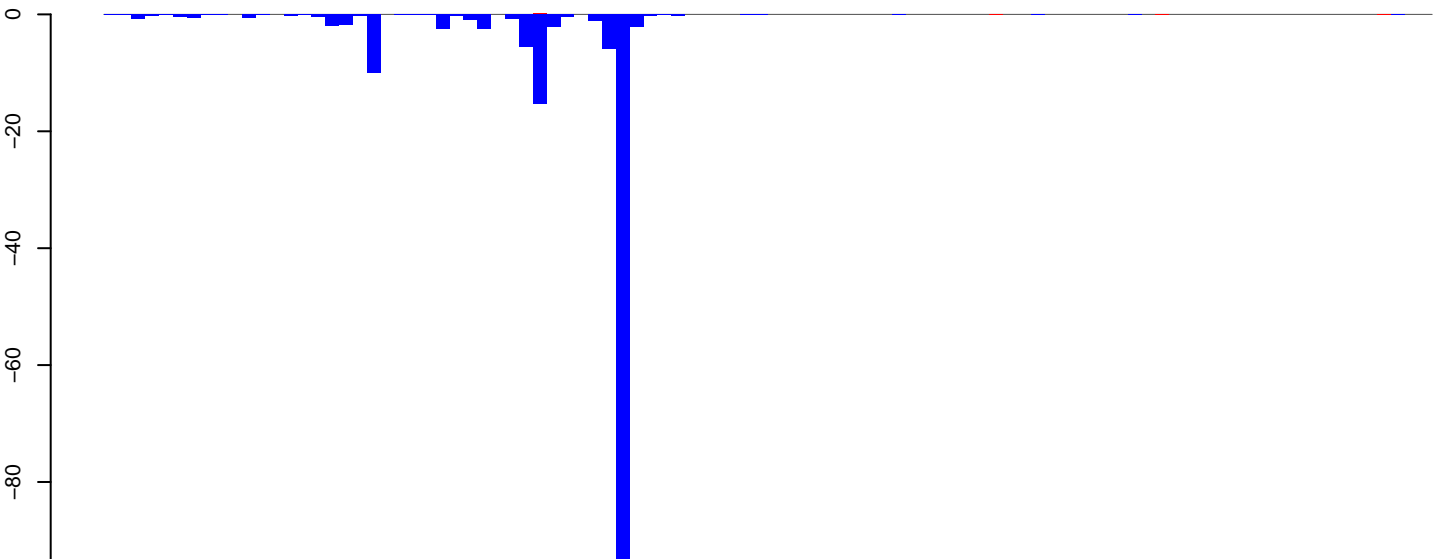
positive=0, negative=14, total=14

AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



positive=0, negative=147, total=147

AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

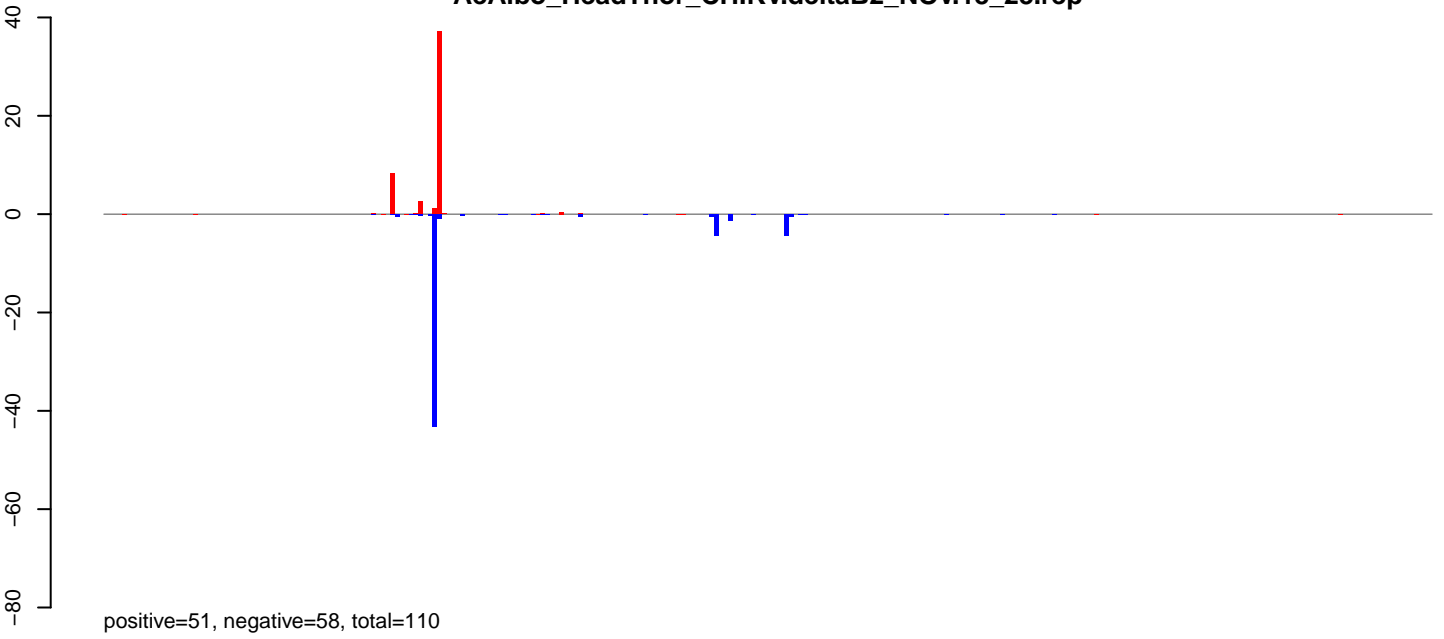


positive=1, negative=160, total=161

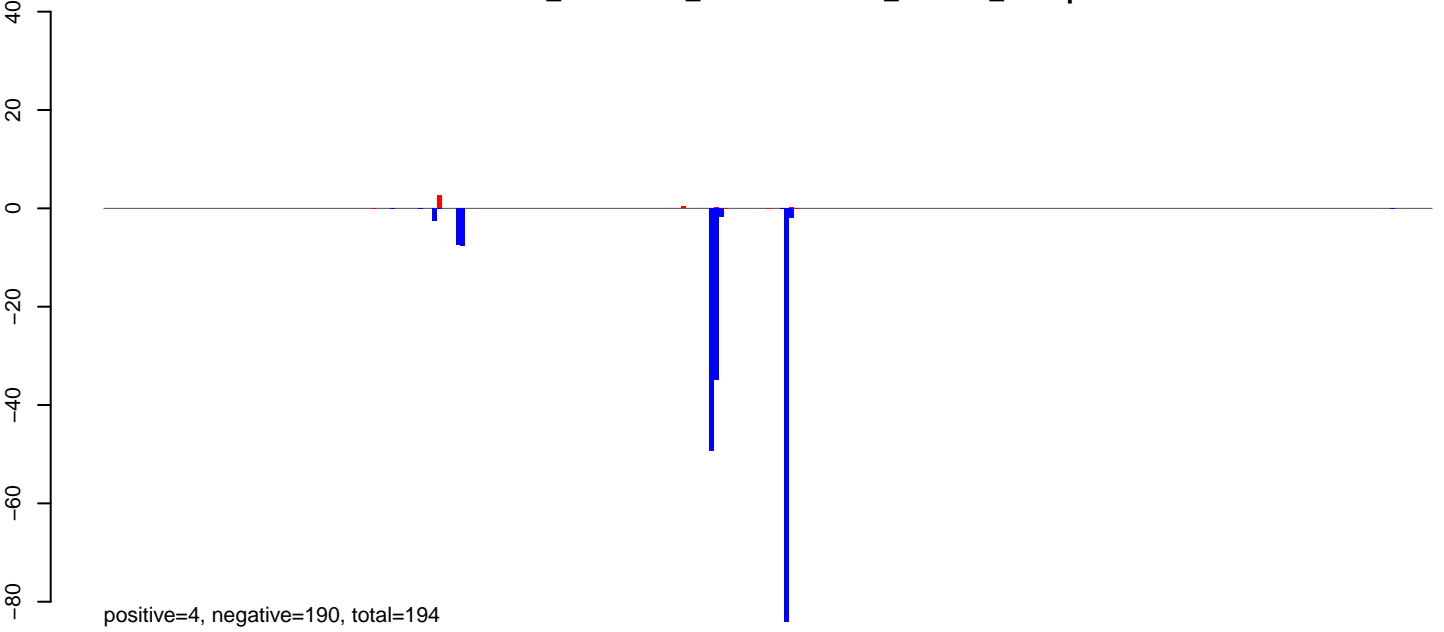
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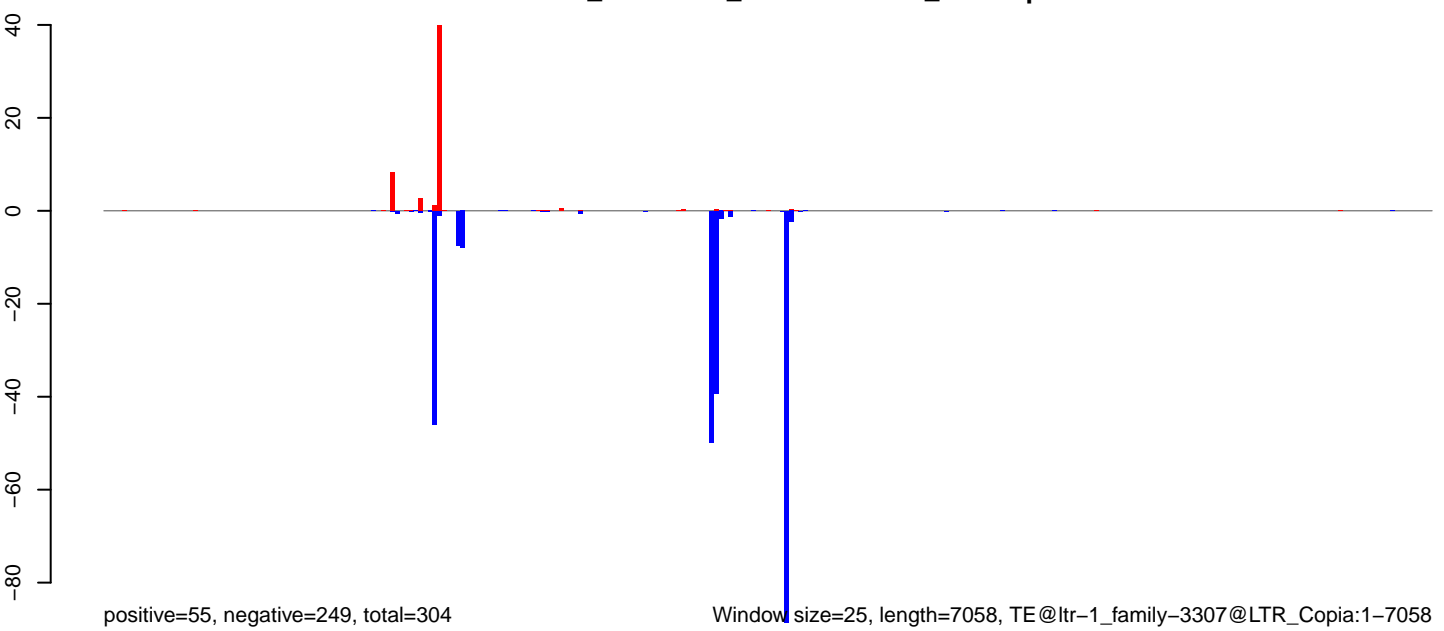
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



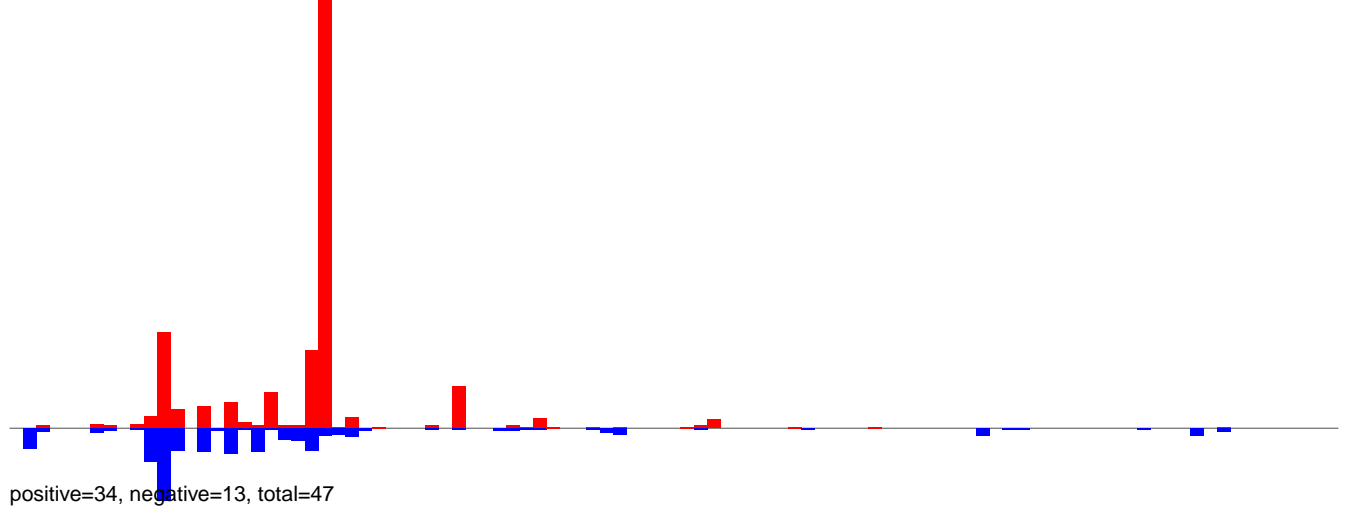
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



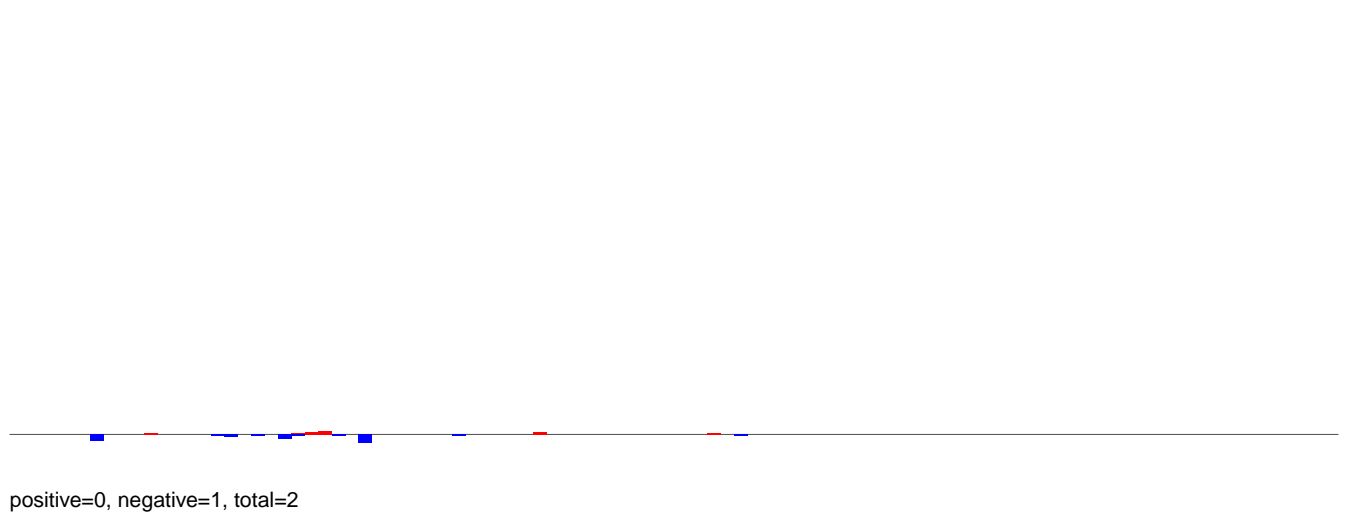
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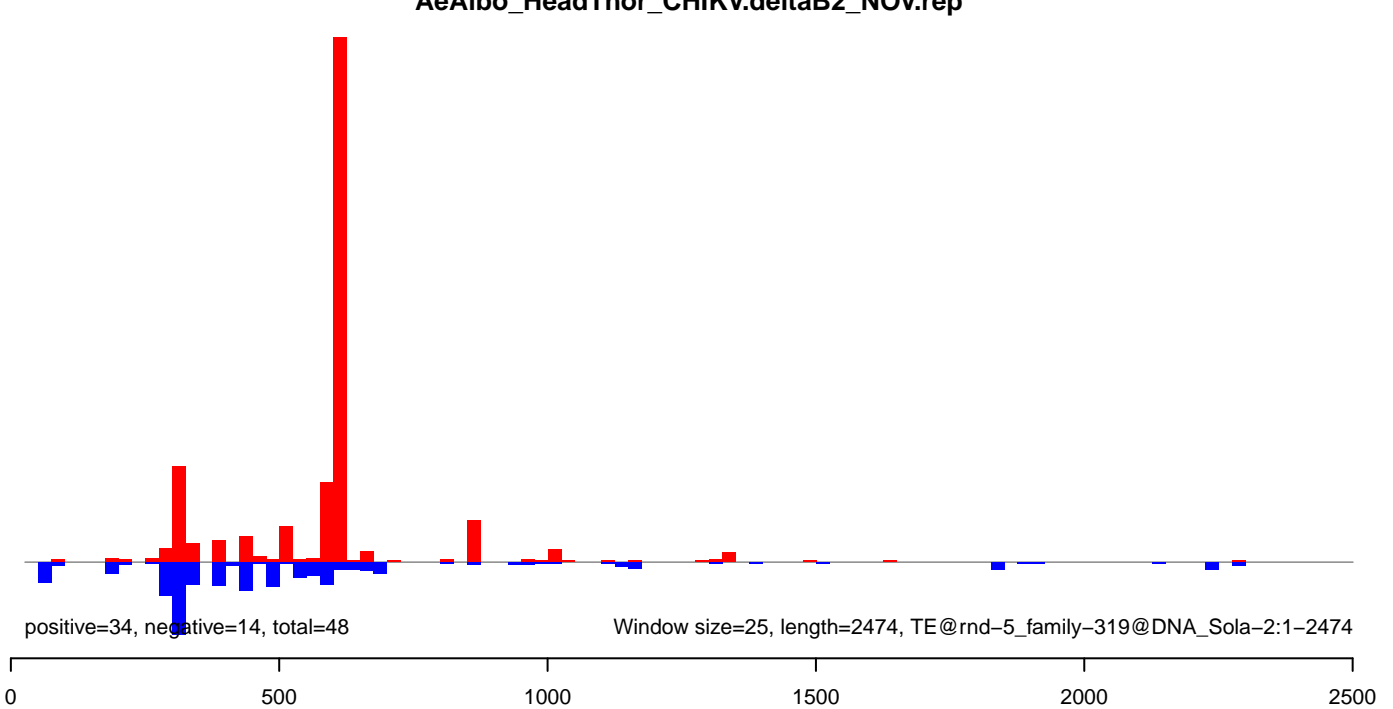
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



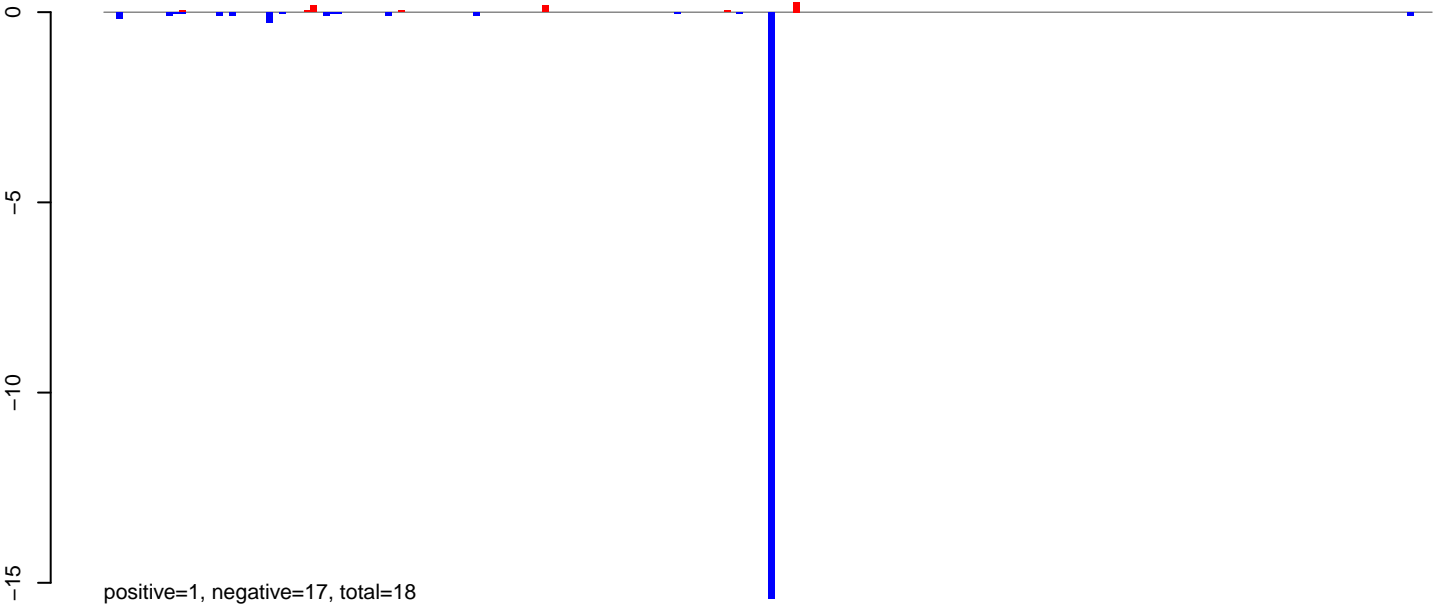
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



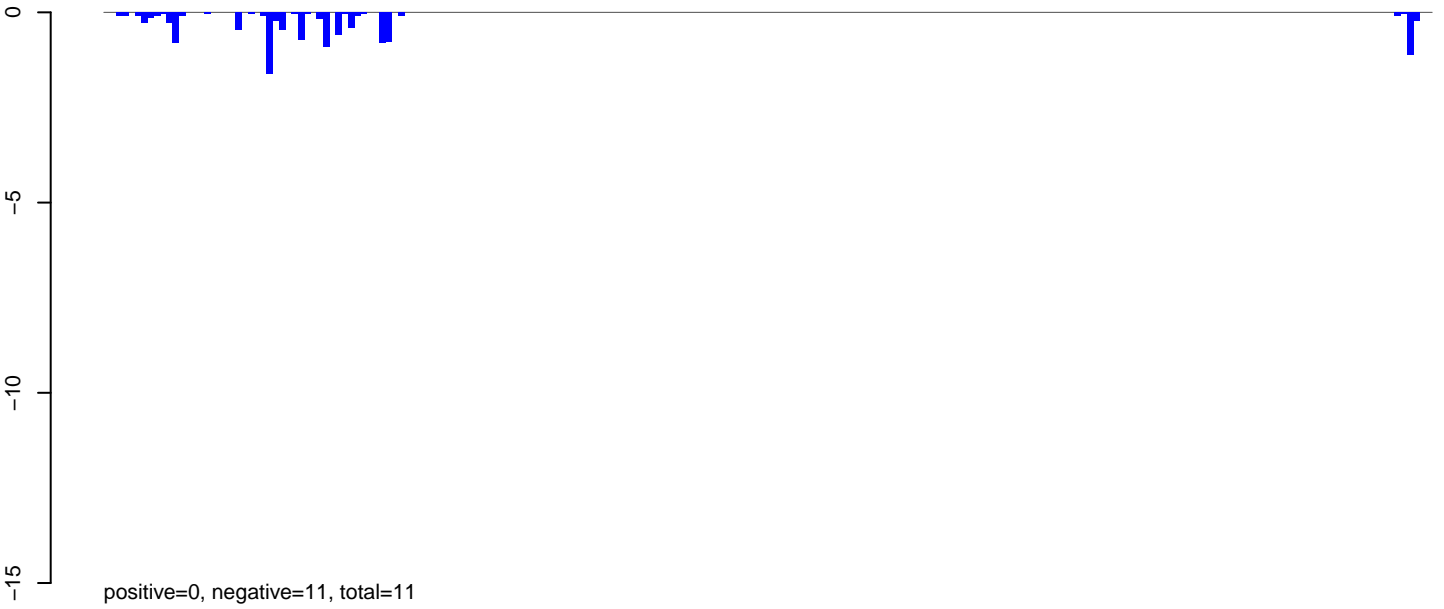
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



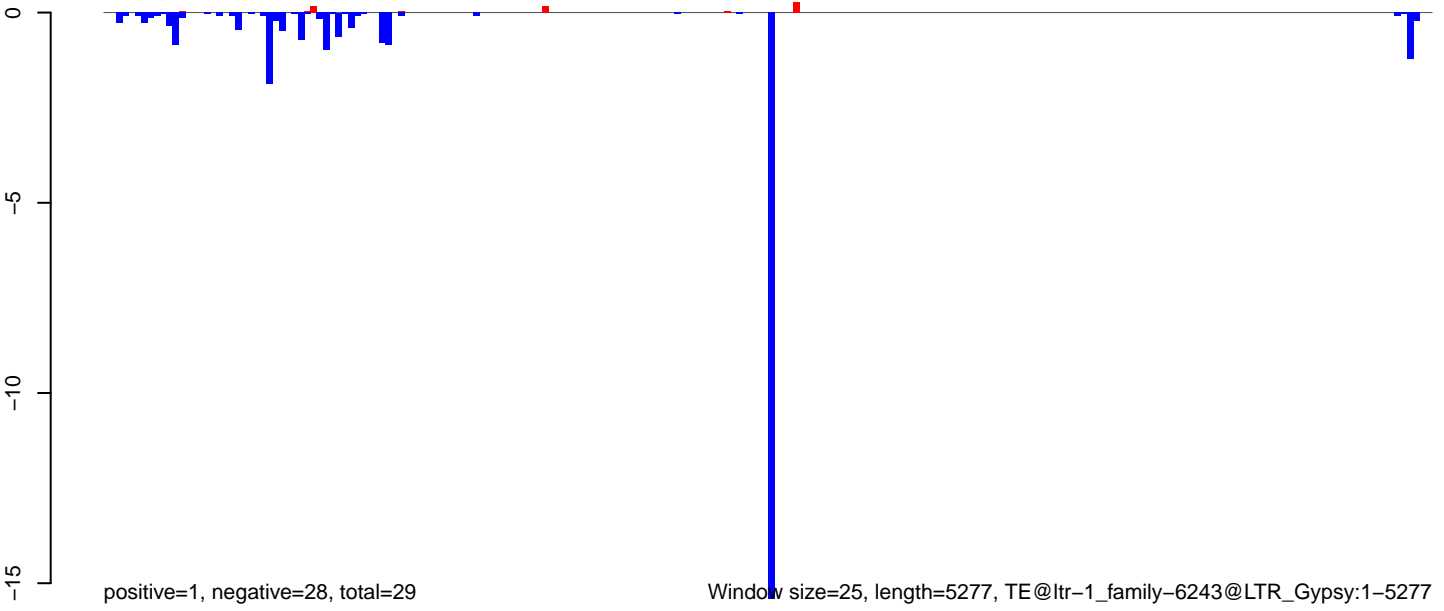
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



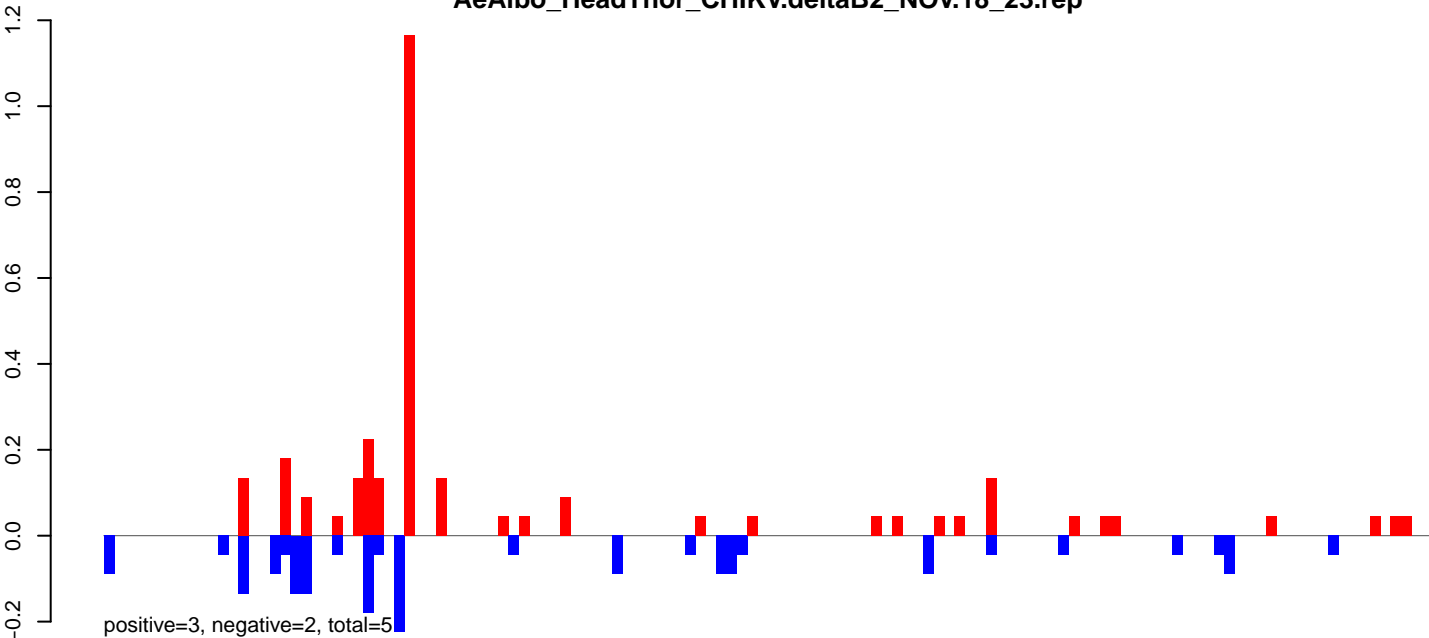
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



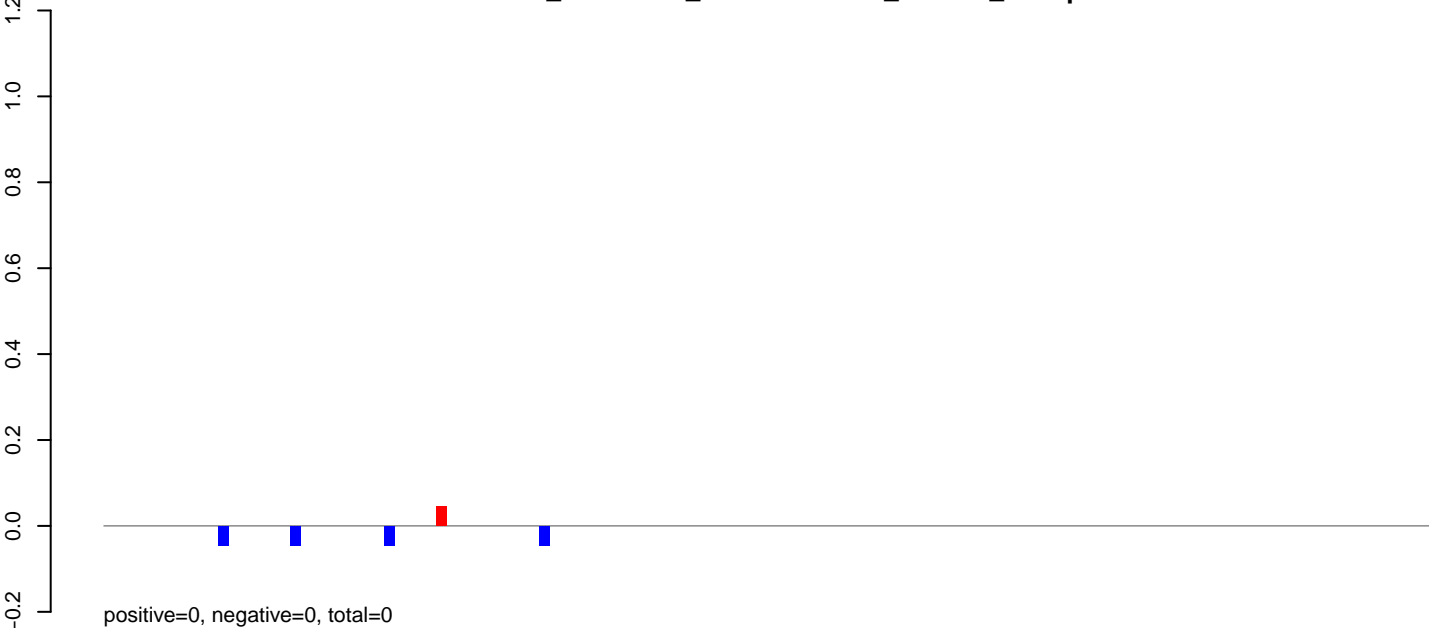
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



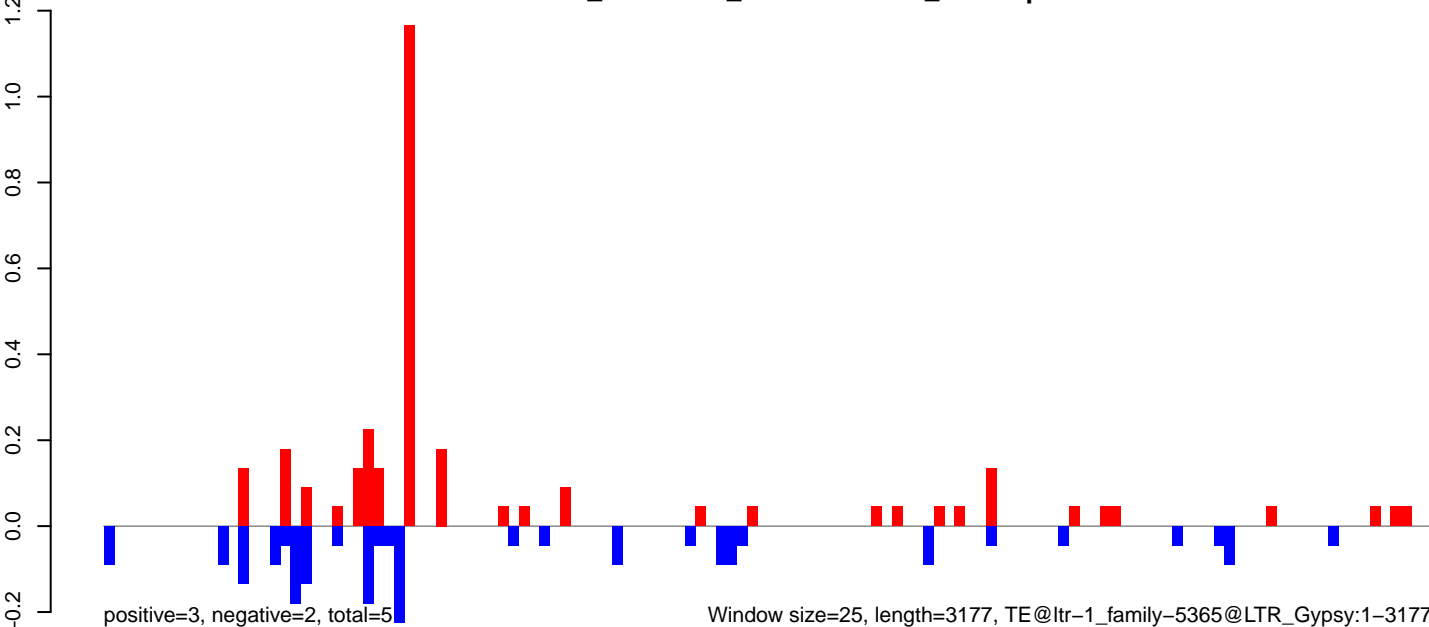
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

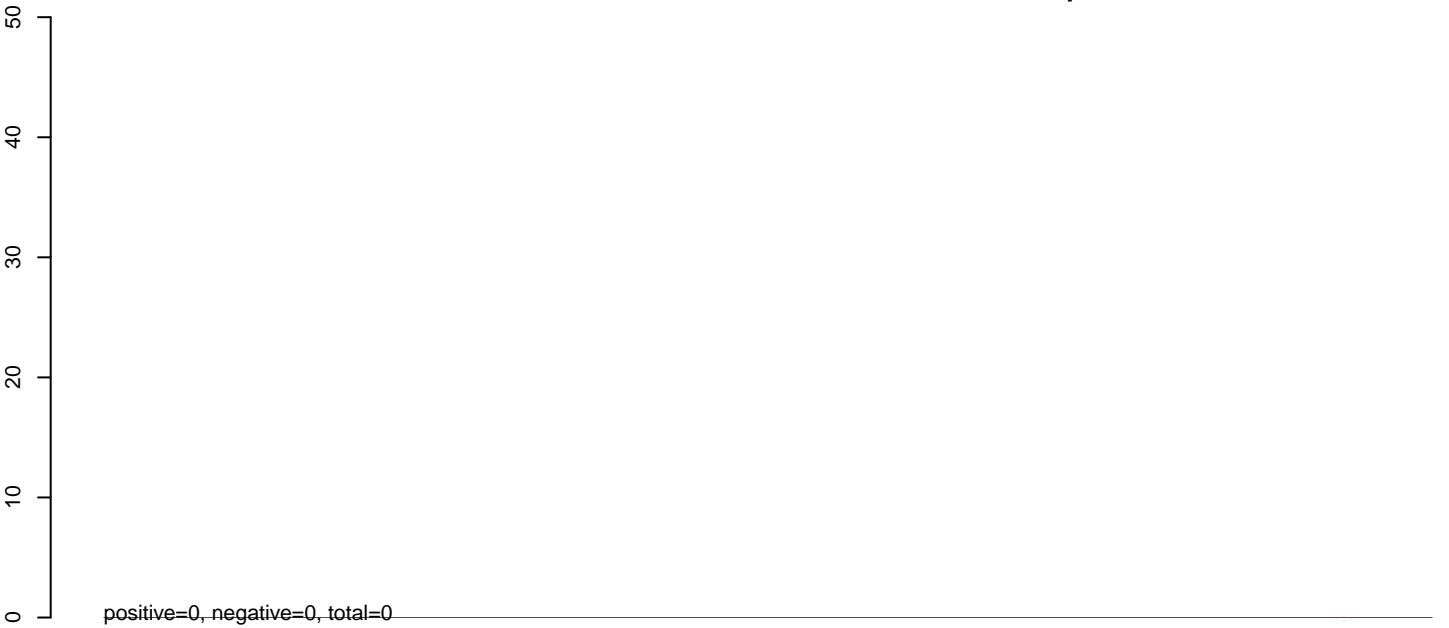


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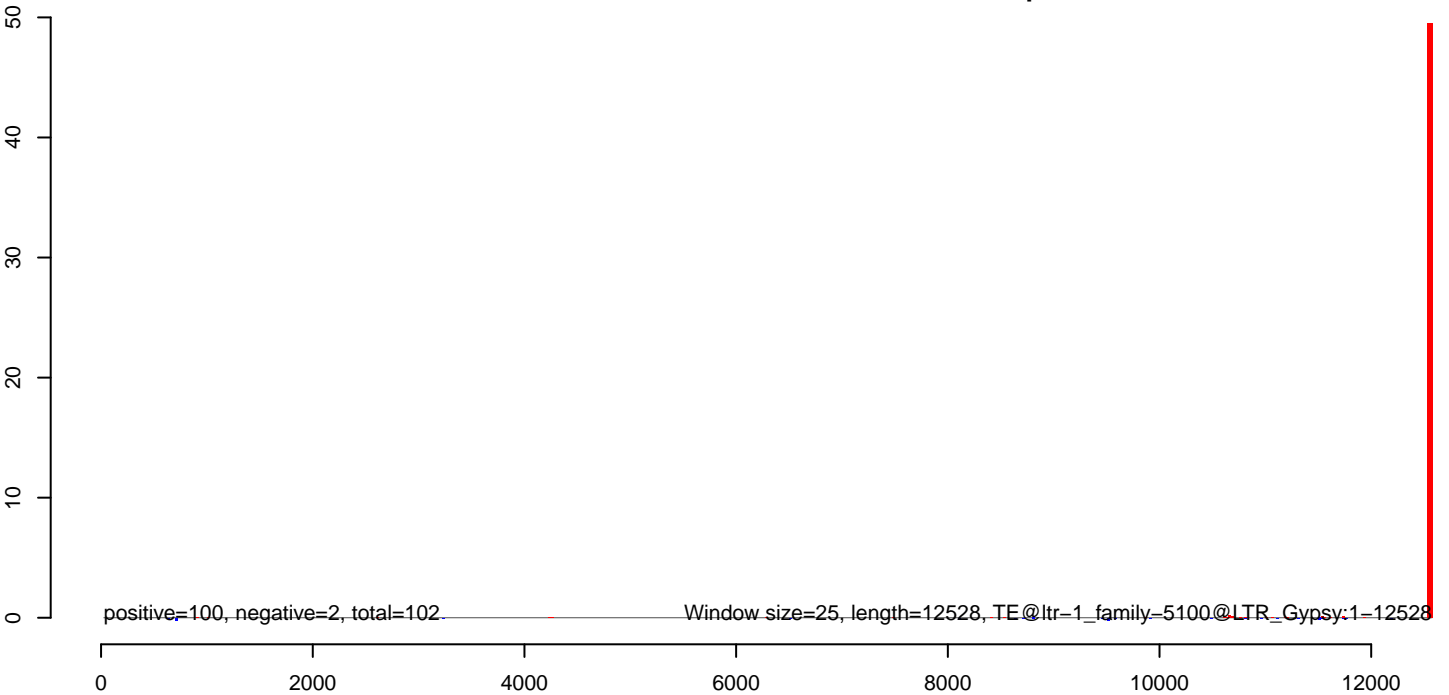
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



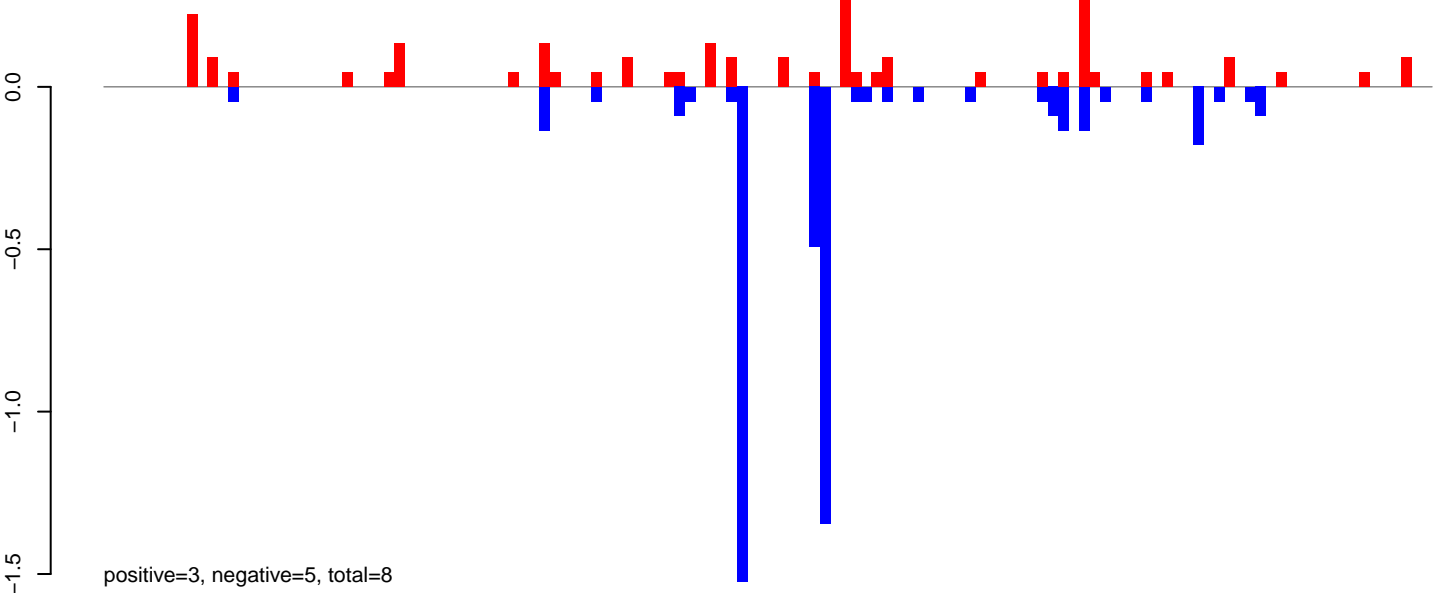
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



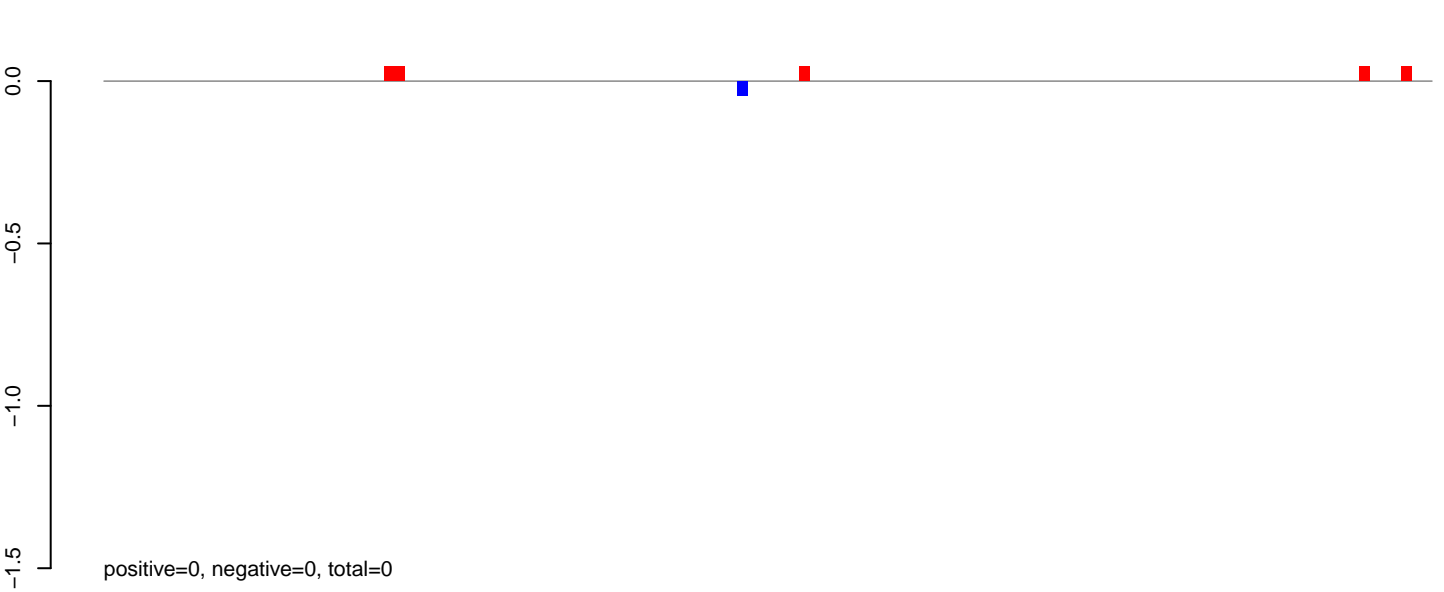
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



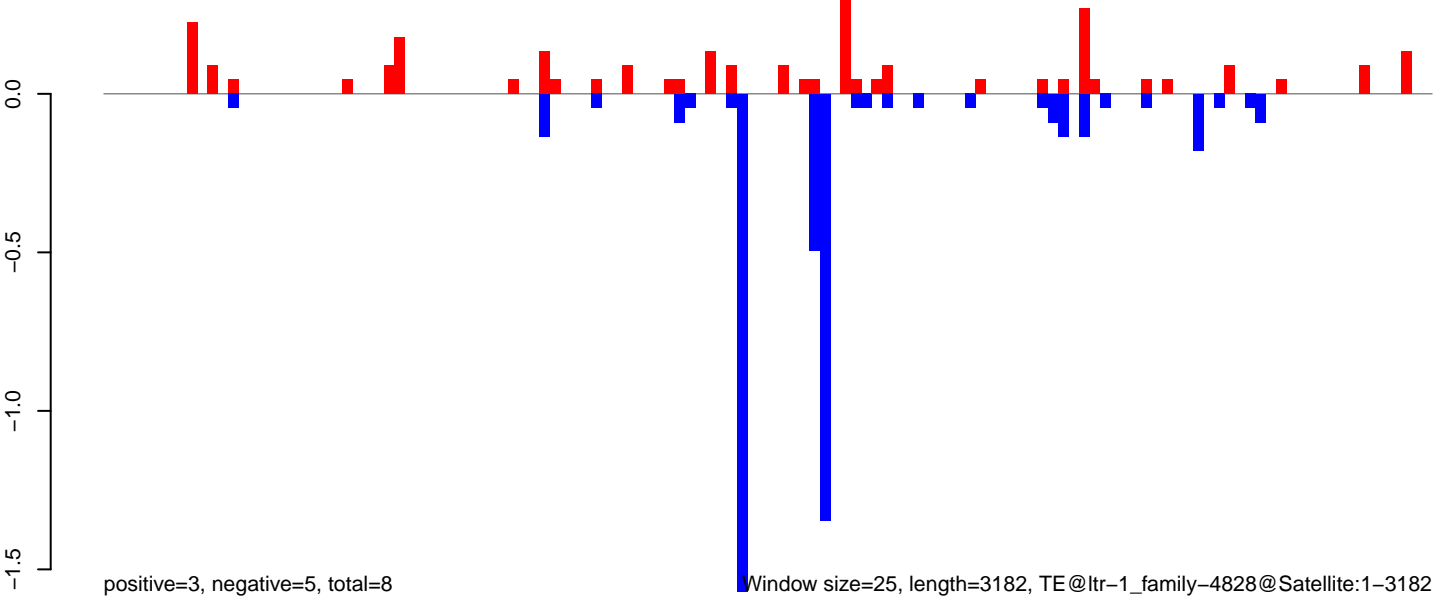
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

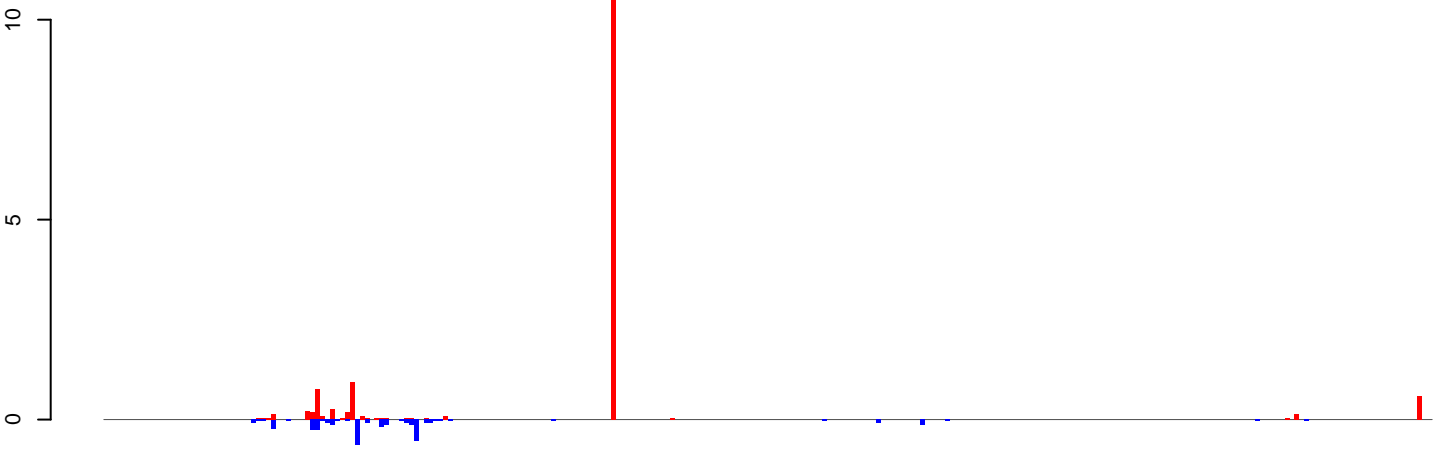


AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



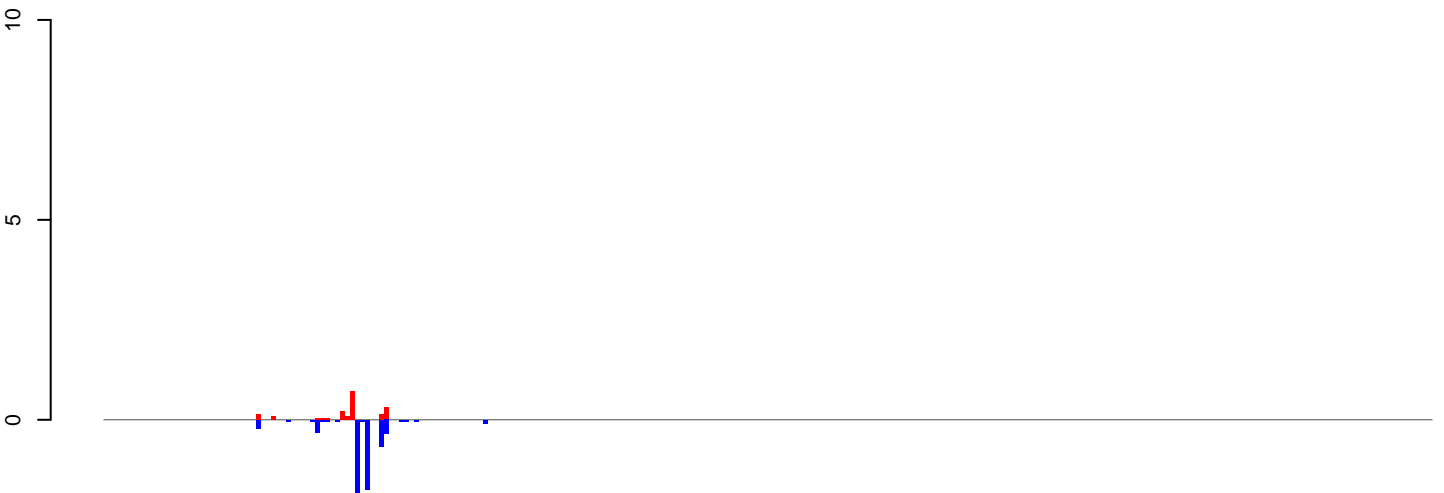
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



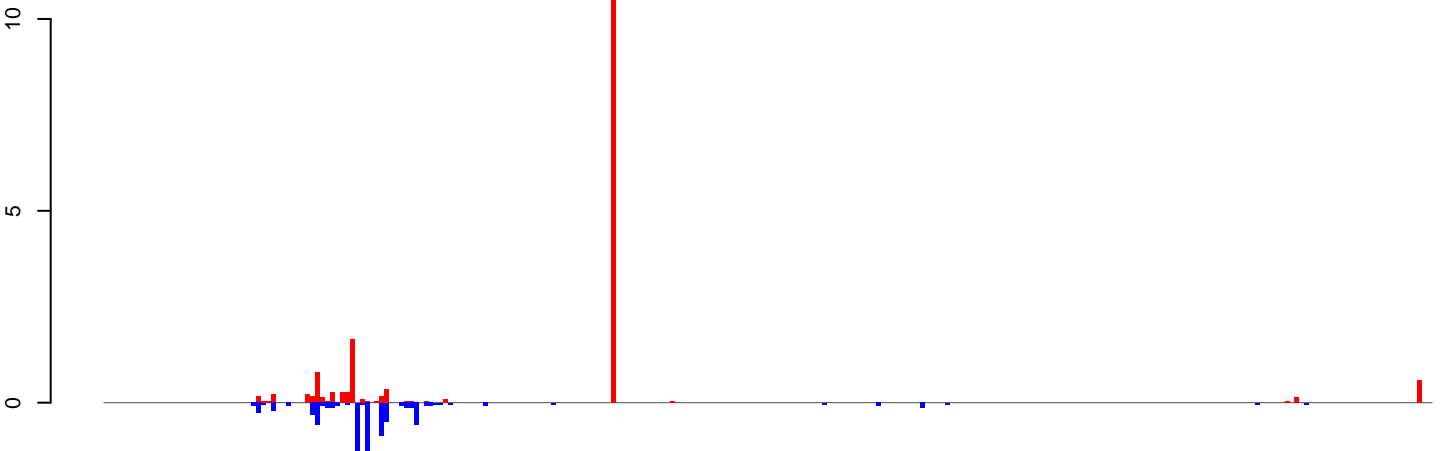
positive=16, negative=4, total=20

AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



positive=2, negative=7, total=9

AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

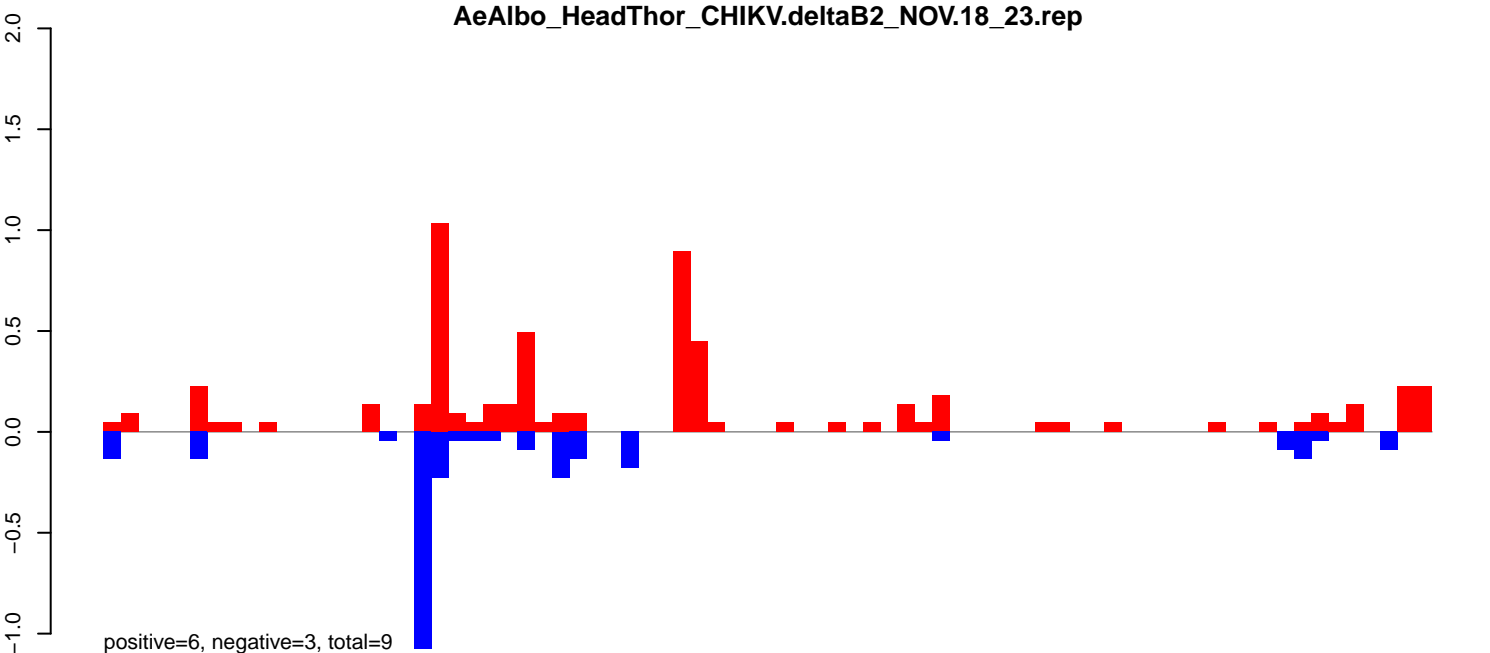


positive=17, negative=11, total=29

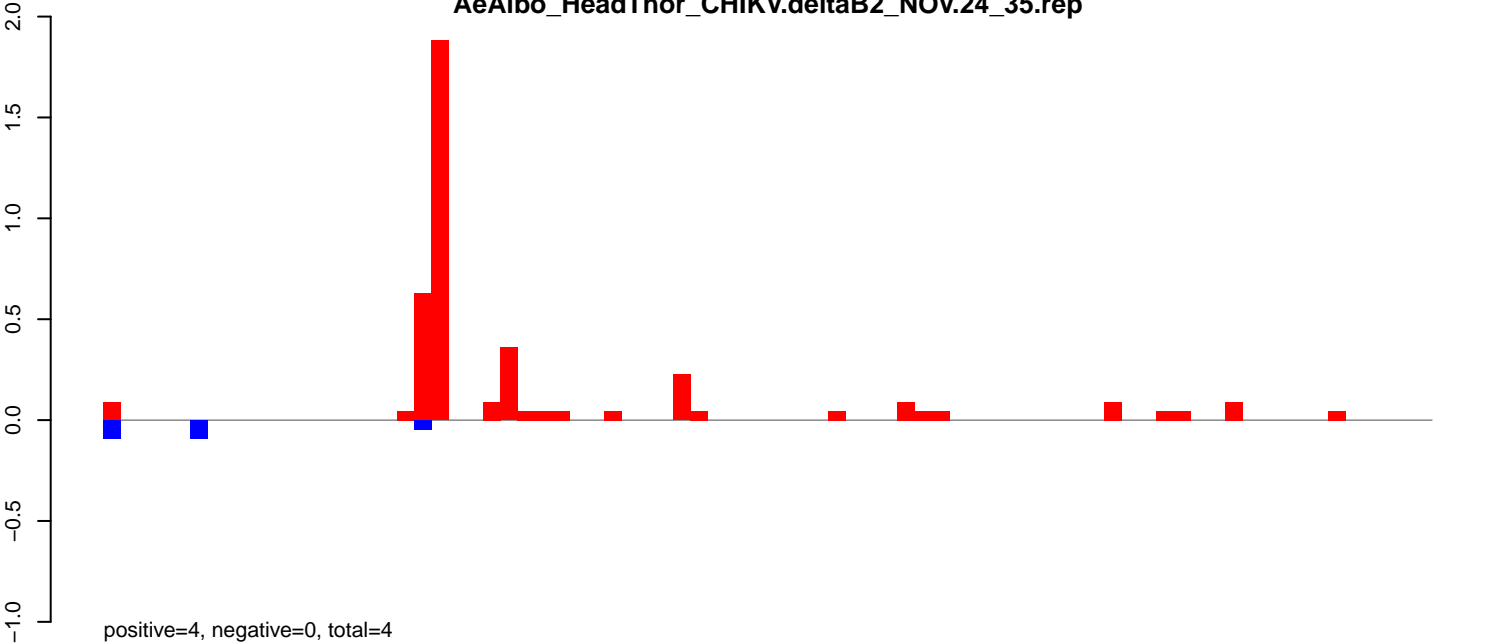
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0 1000 2000 3000 4000 5000 6000 7000

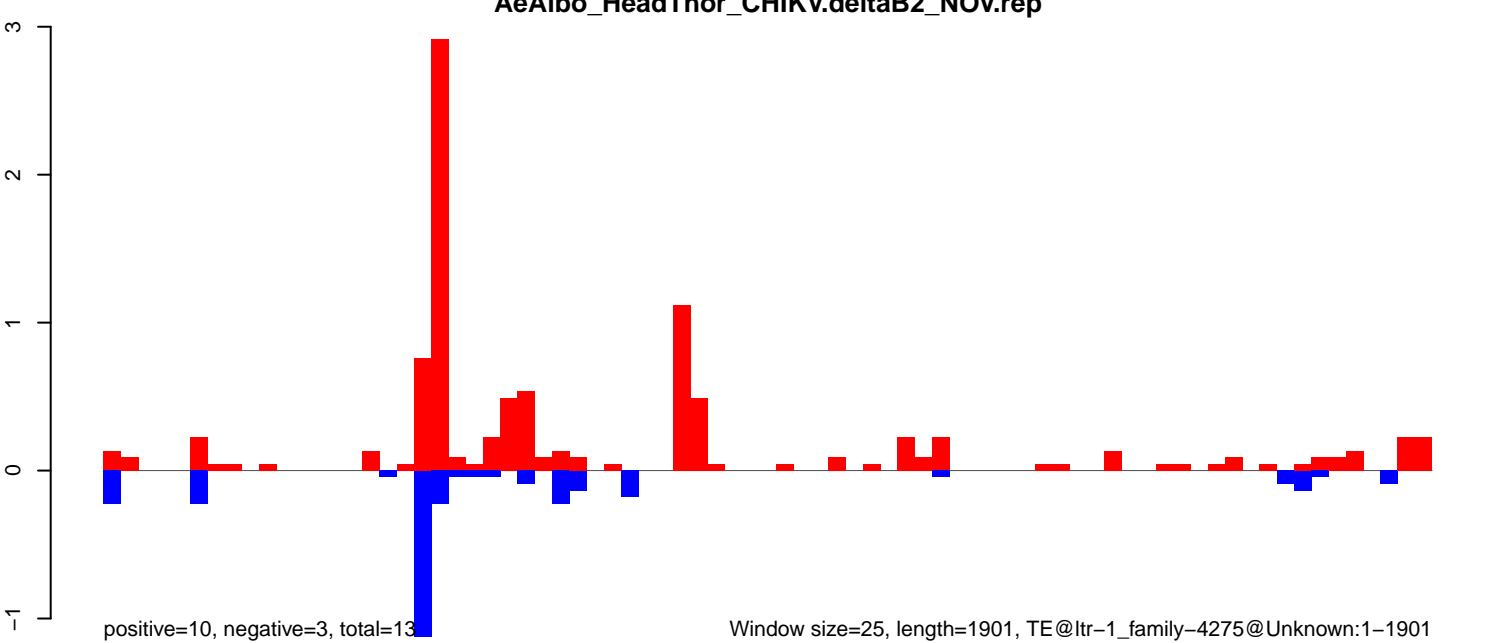
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



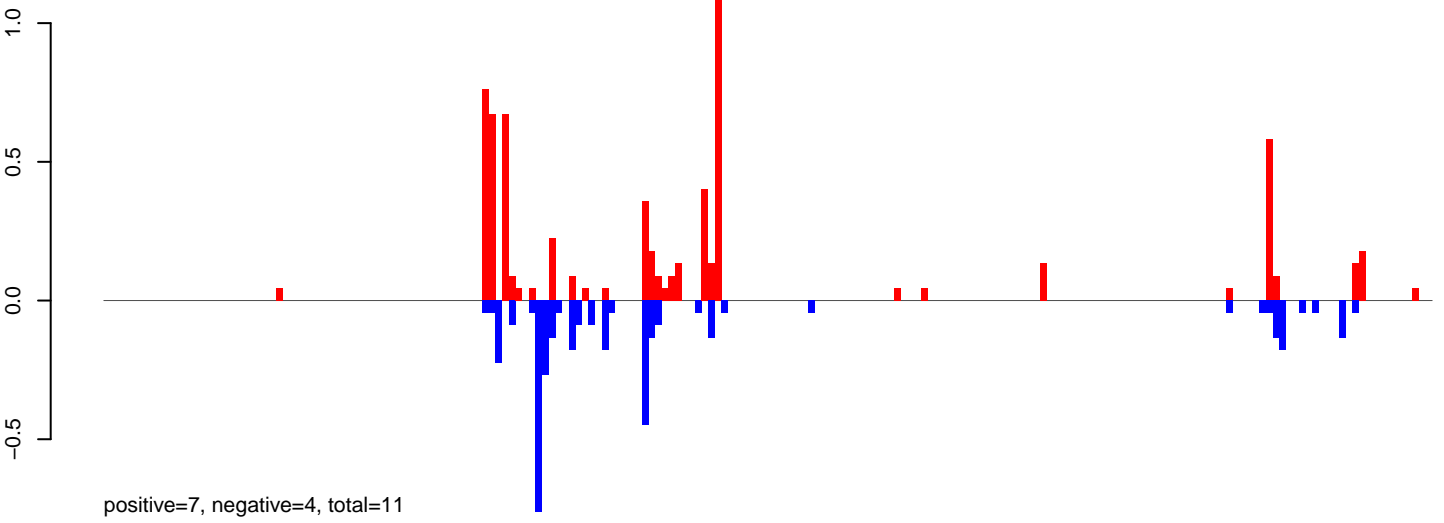
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



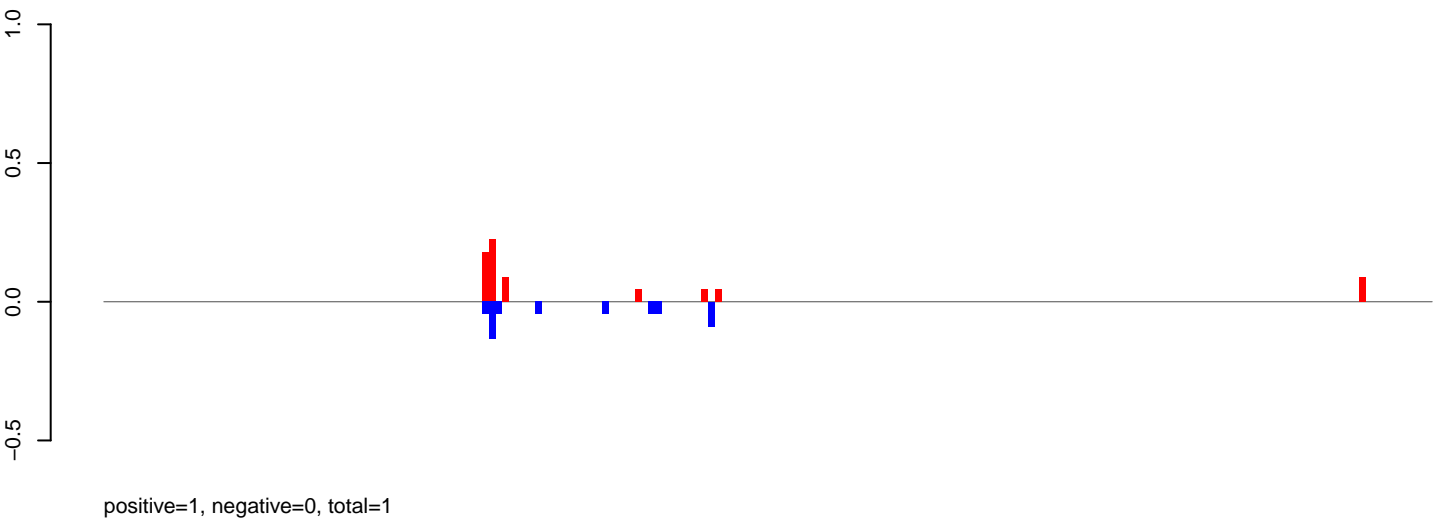
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



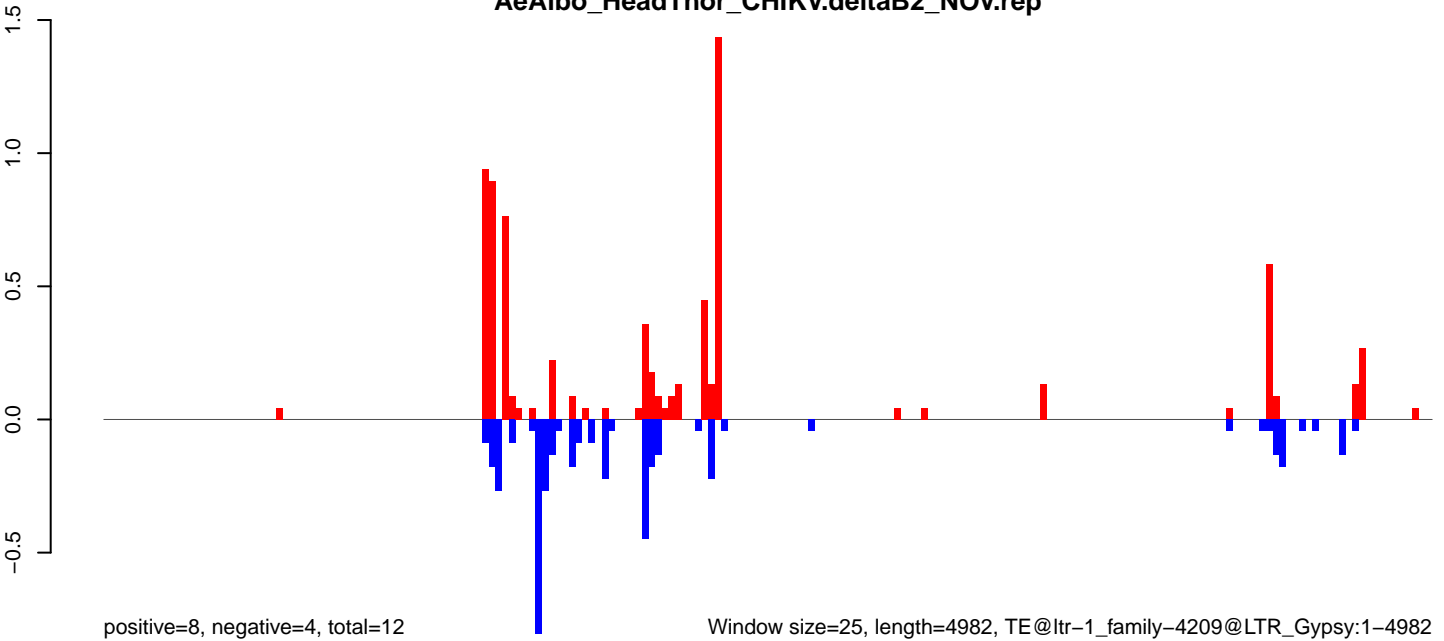
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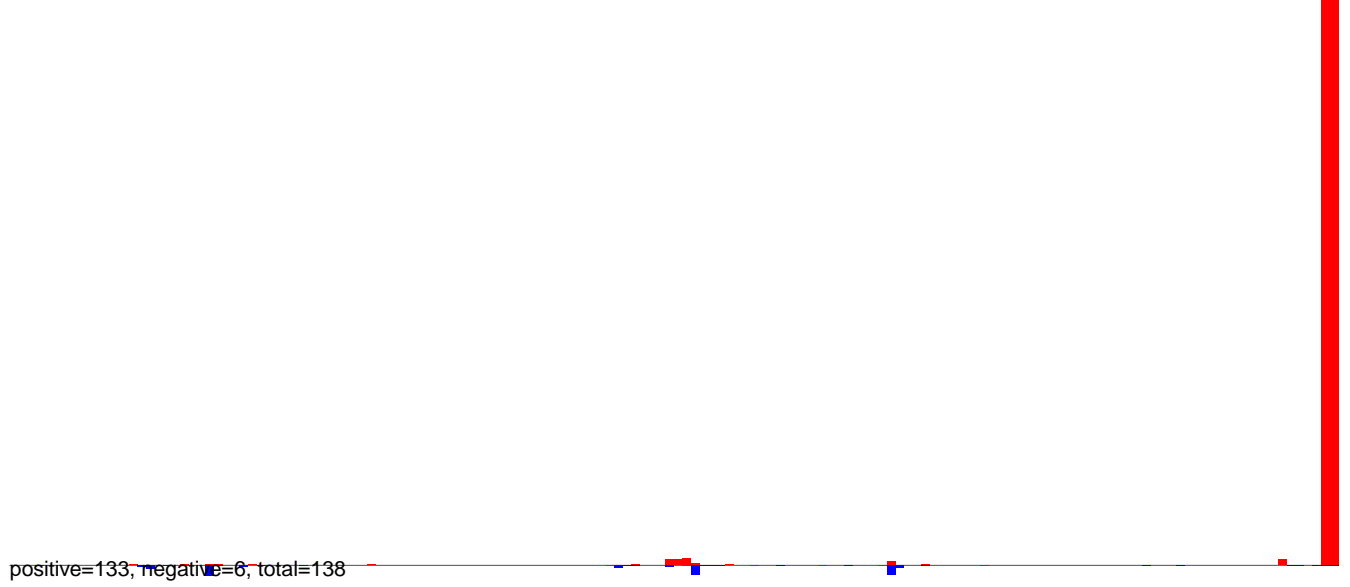
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



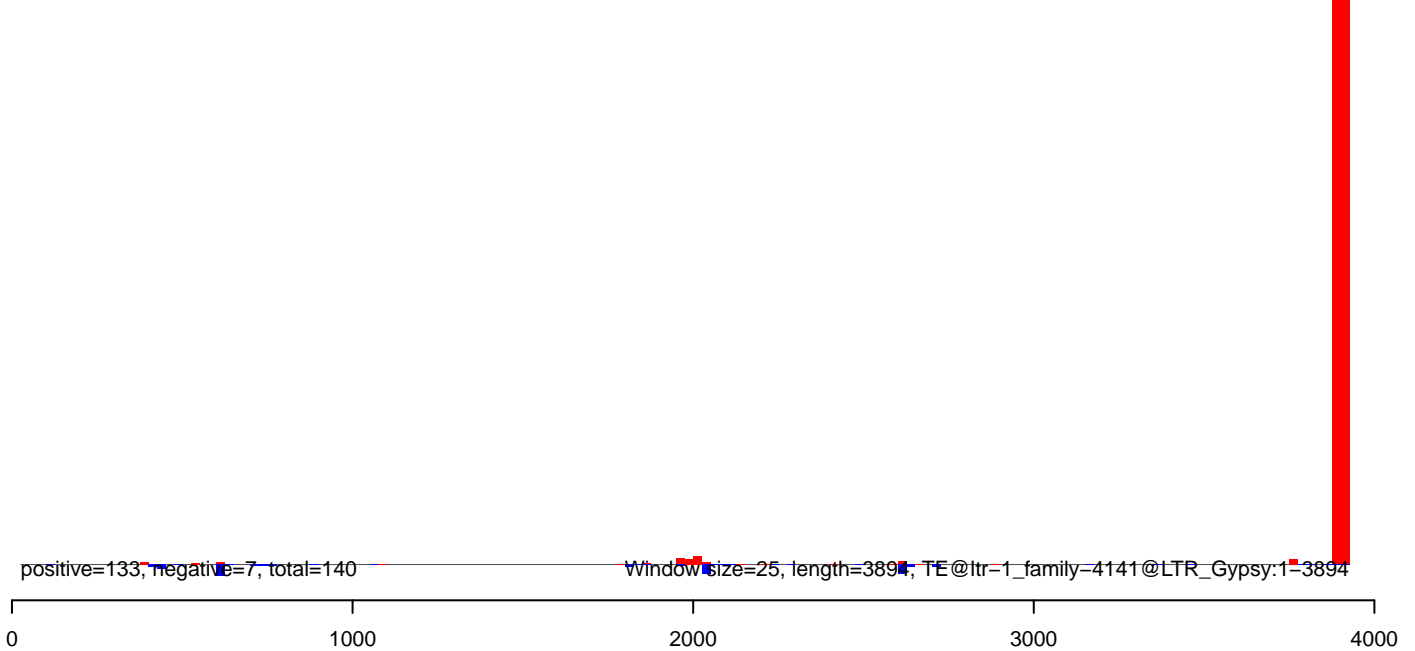
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



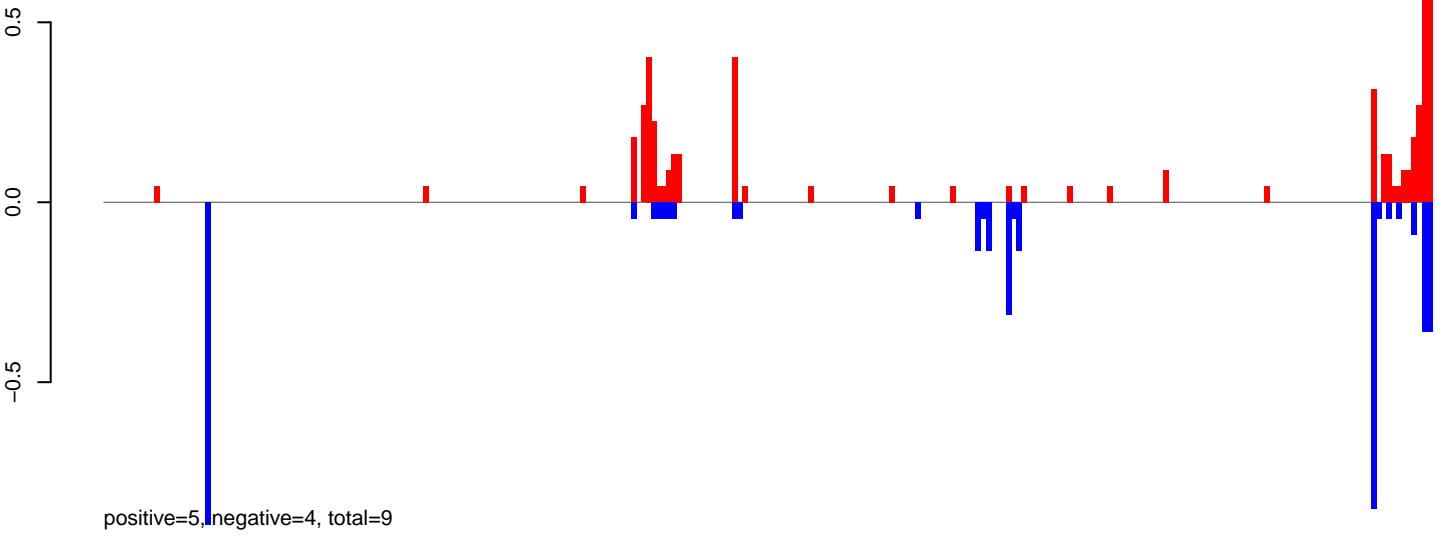
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



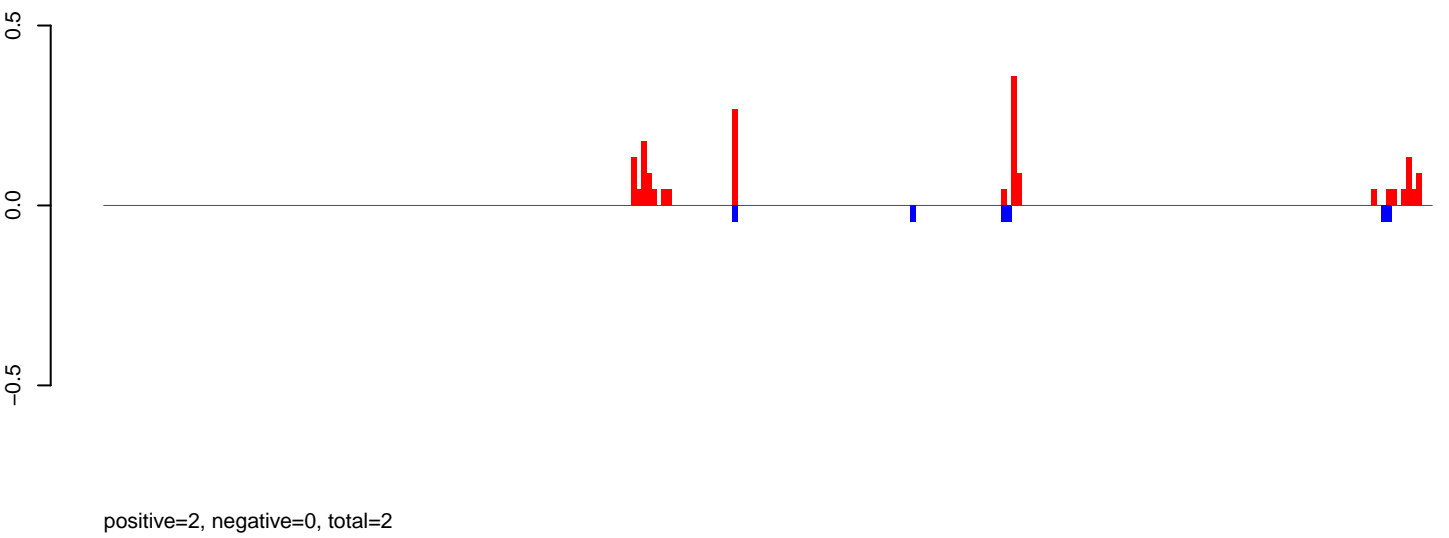
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



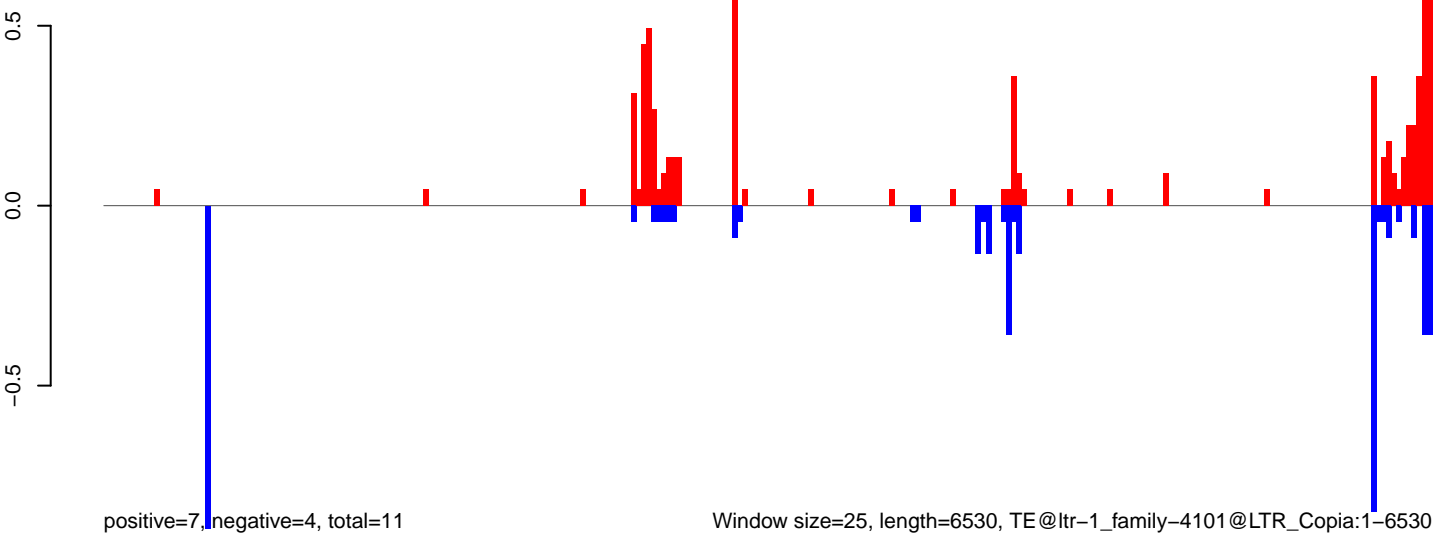
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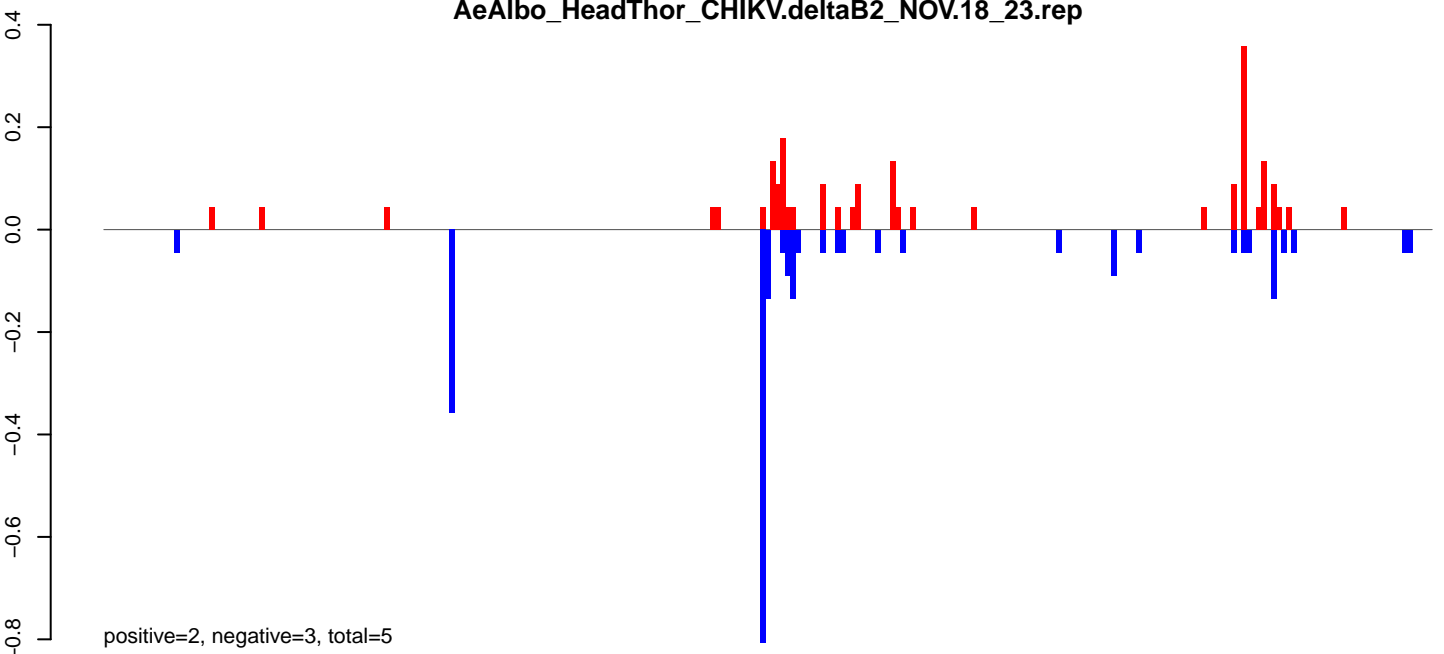
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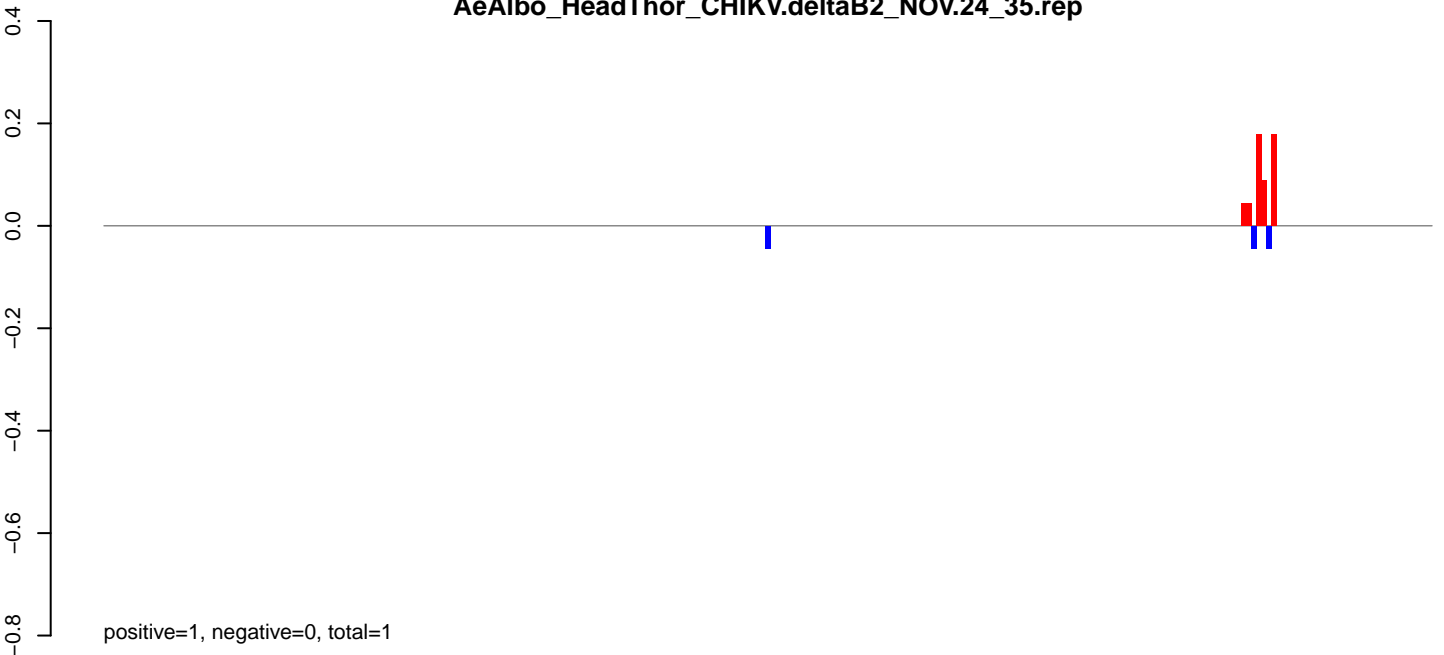
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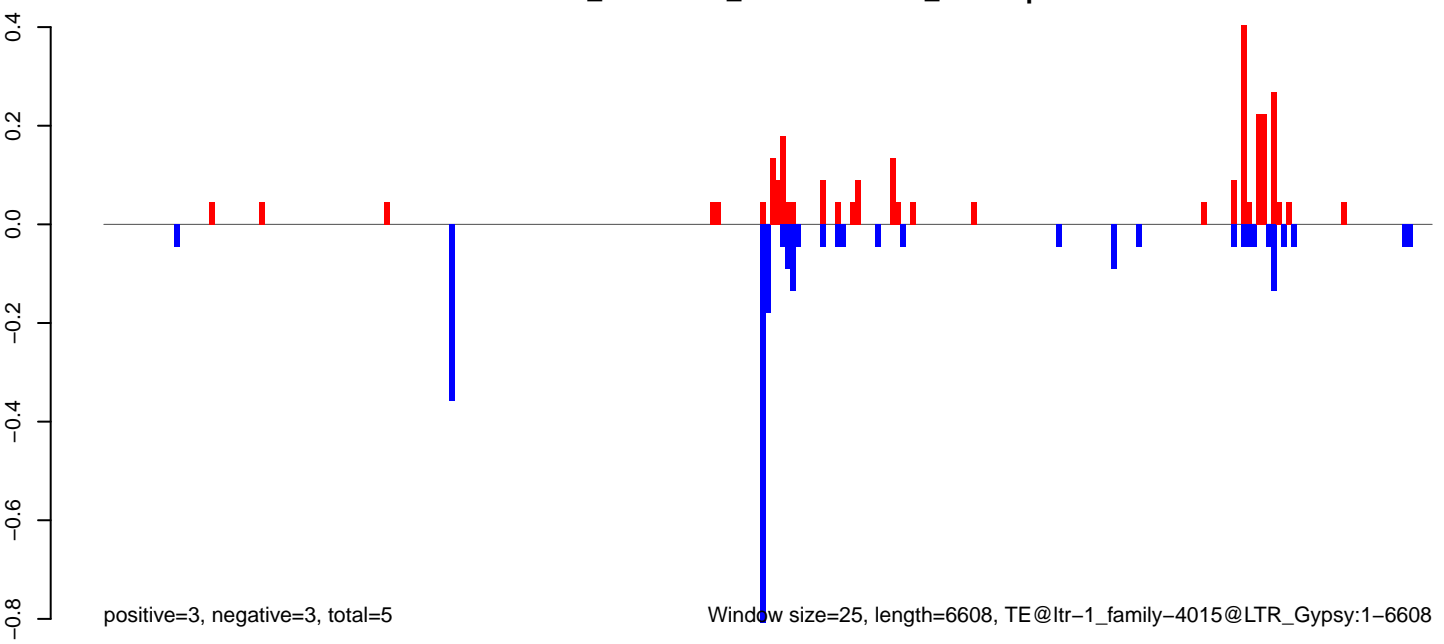
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

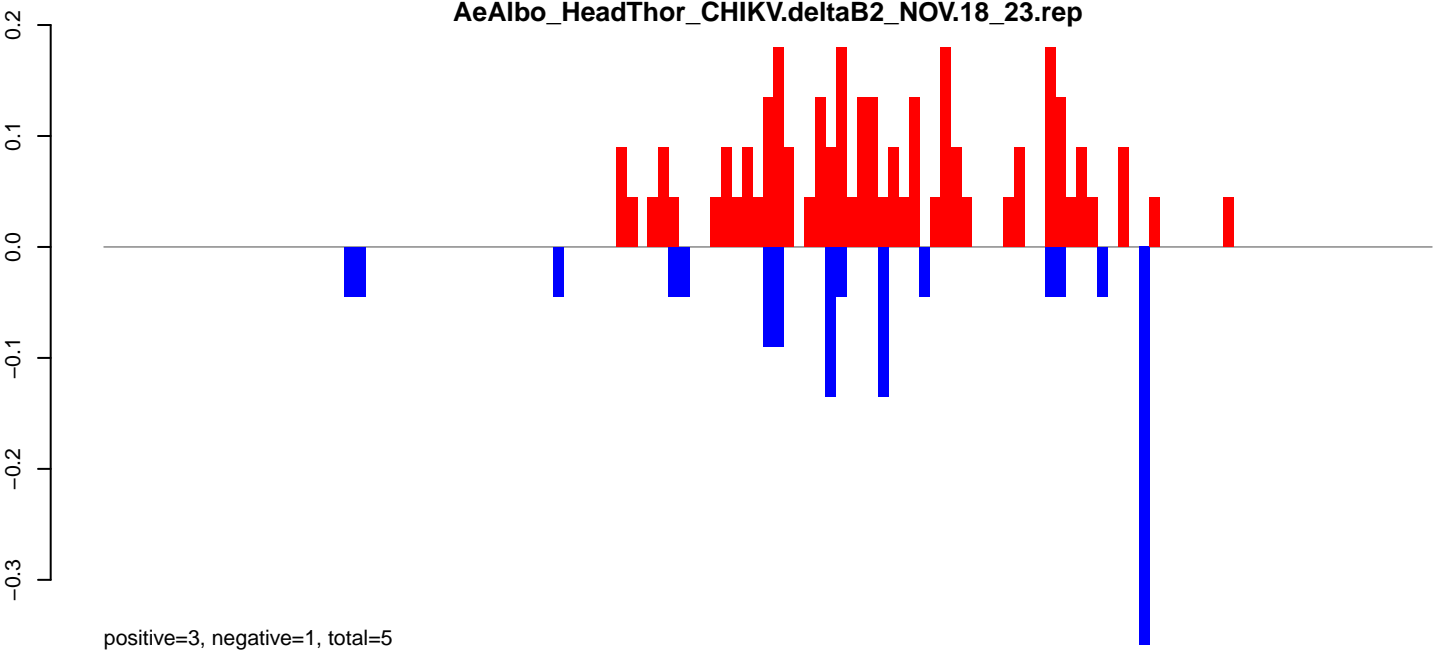


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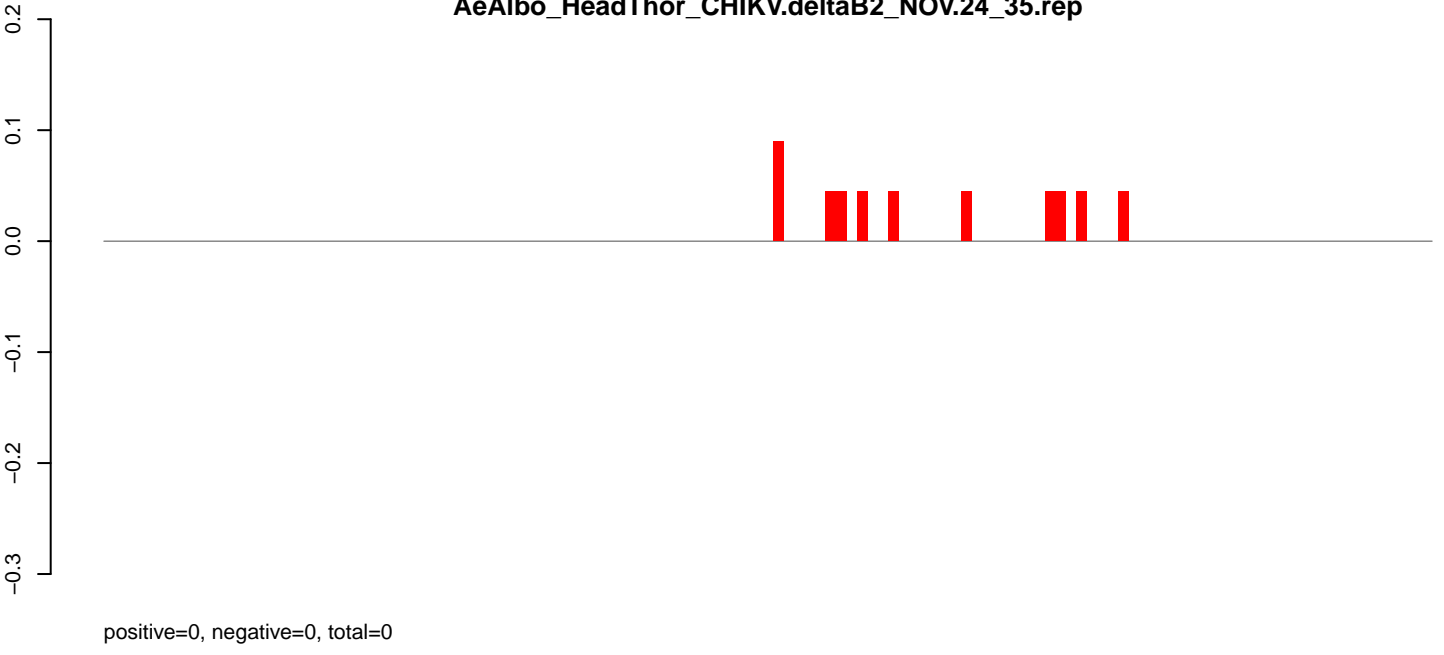


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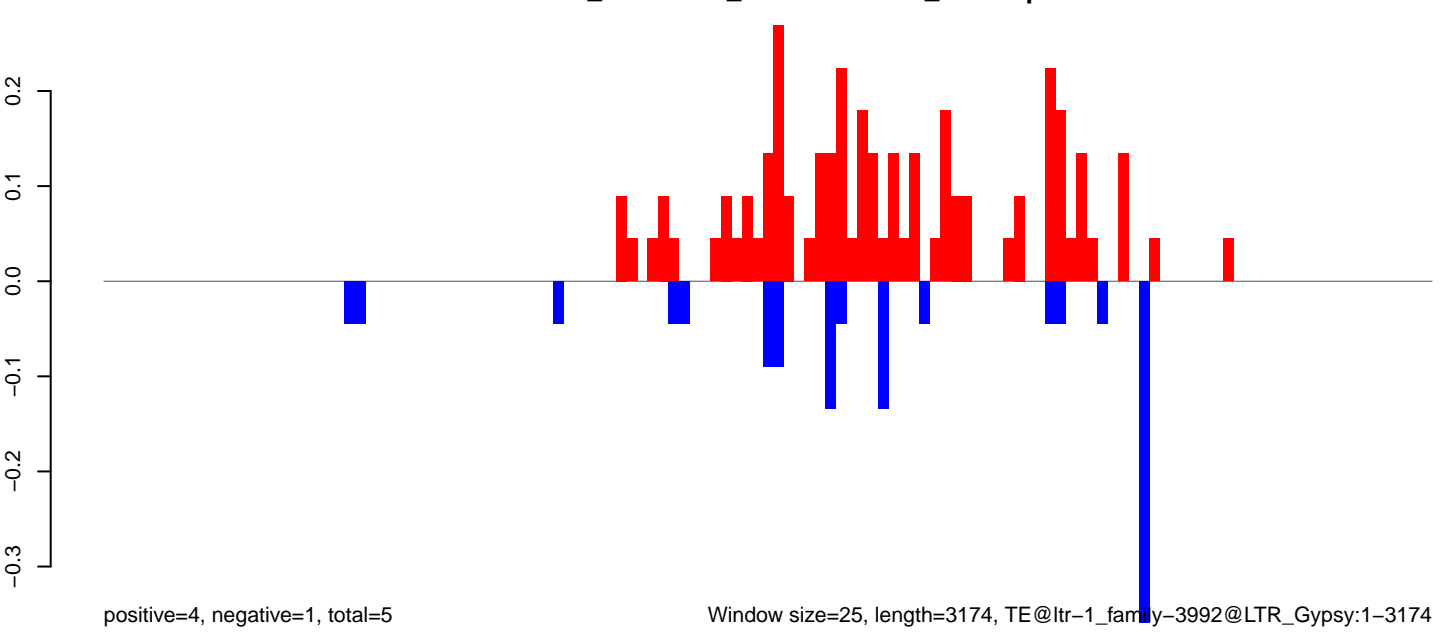
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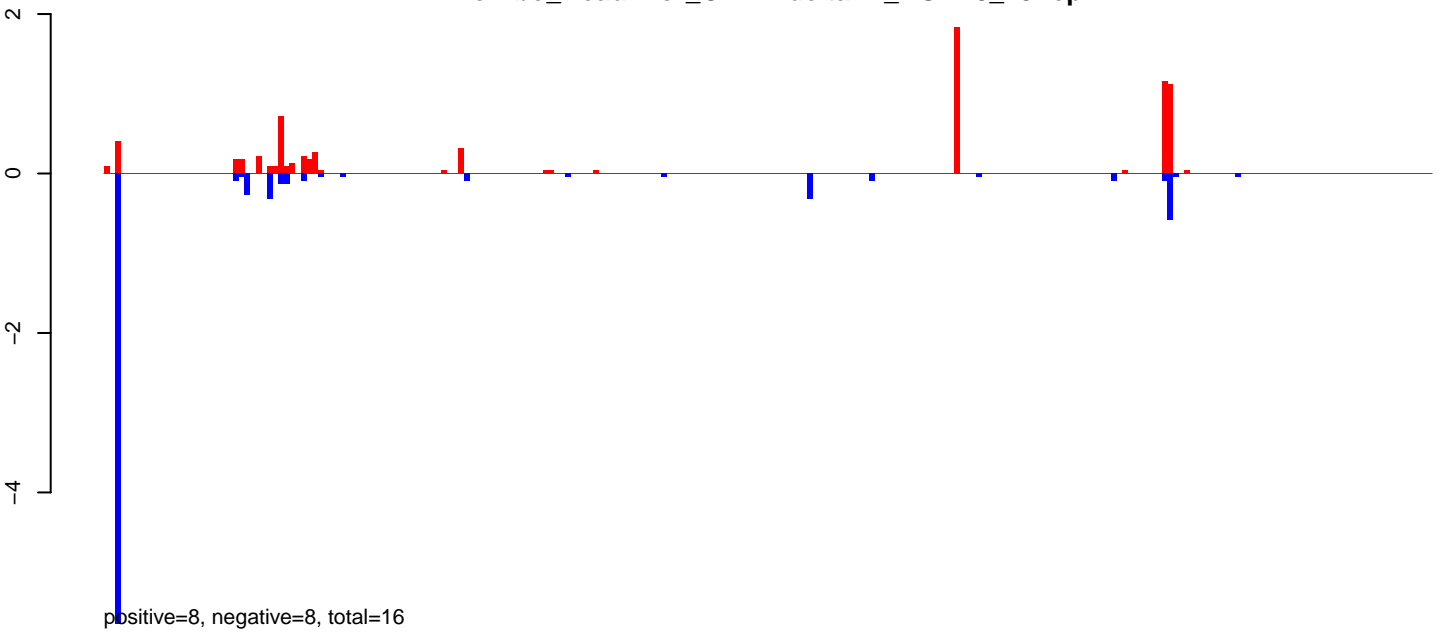
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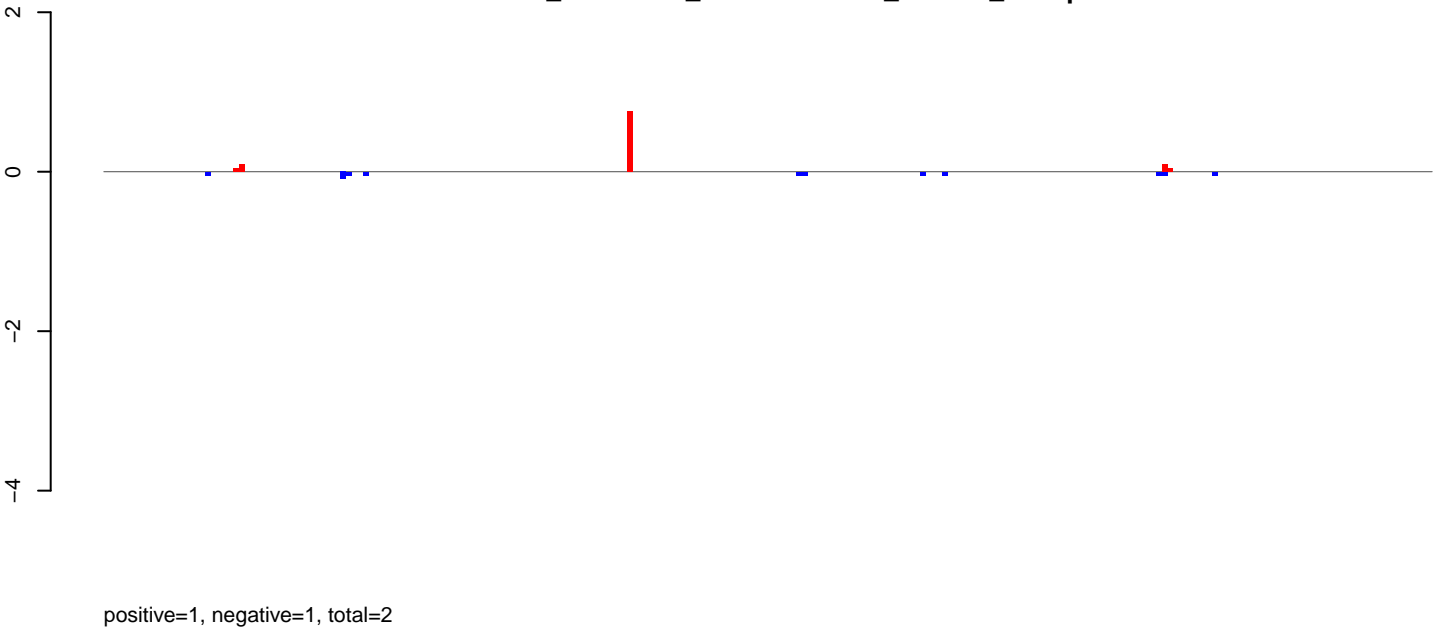
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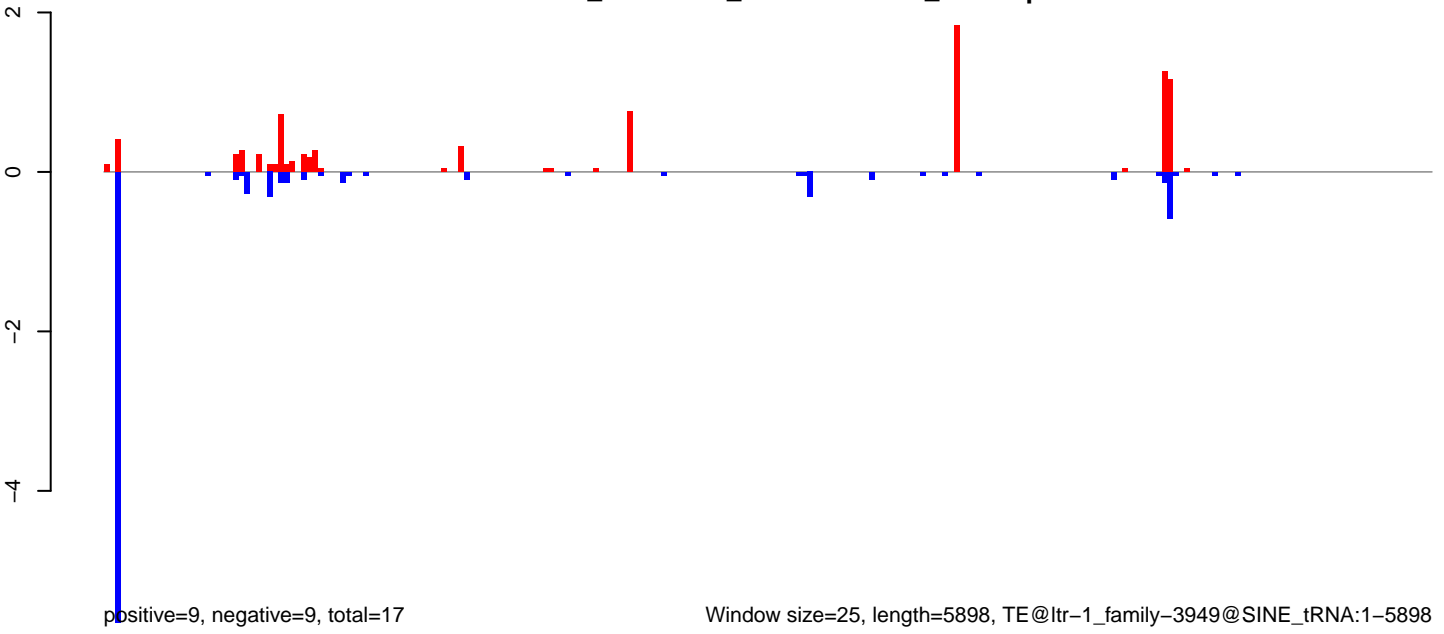
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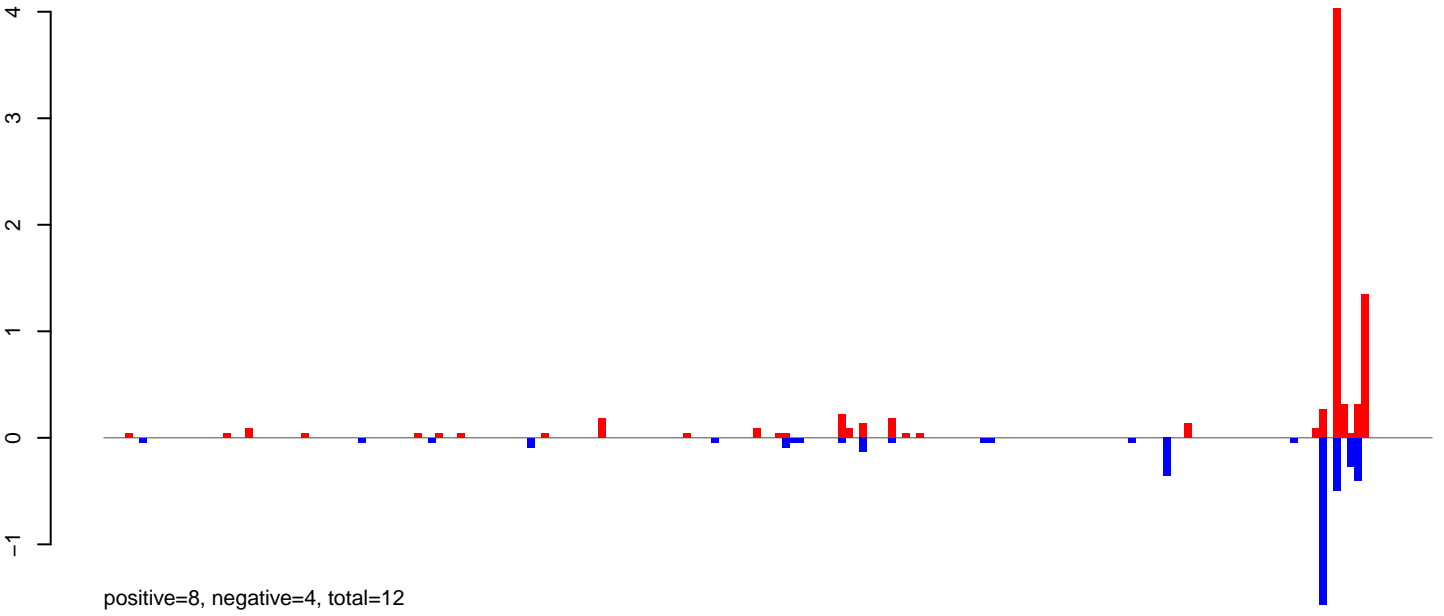
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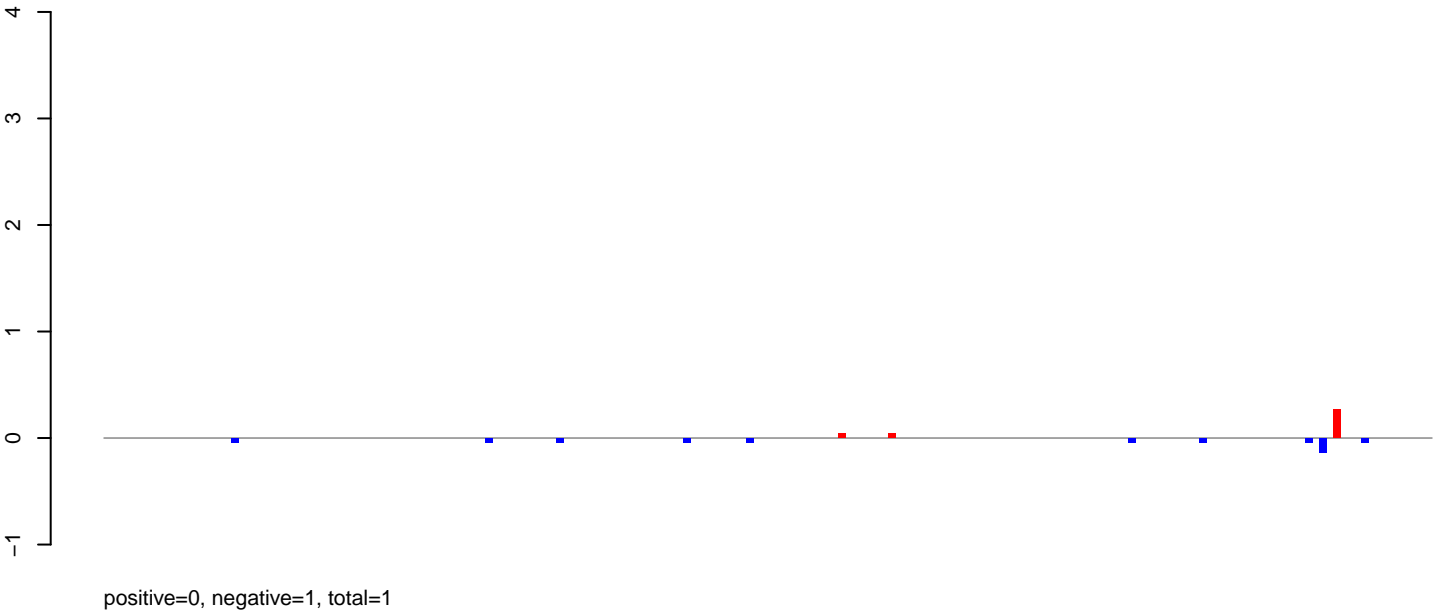
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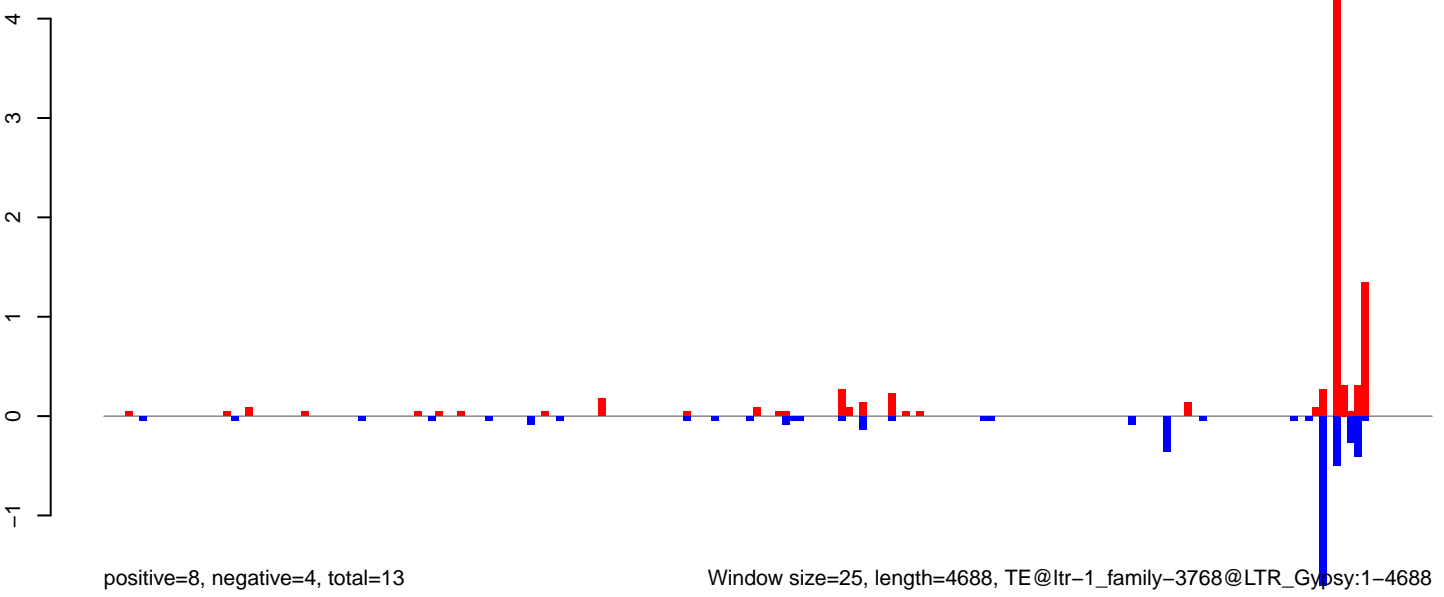
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

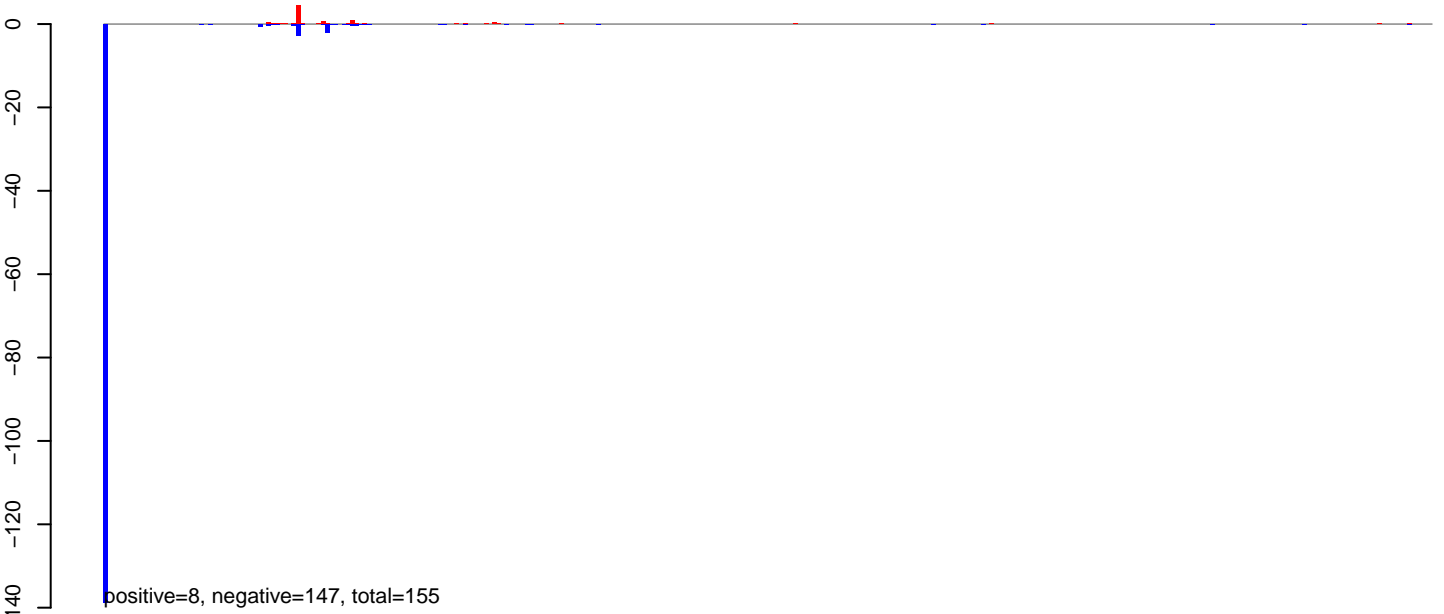


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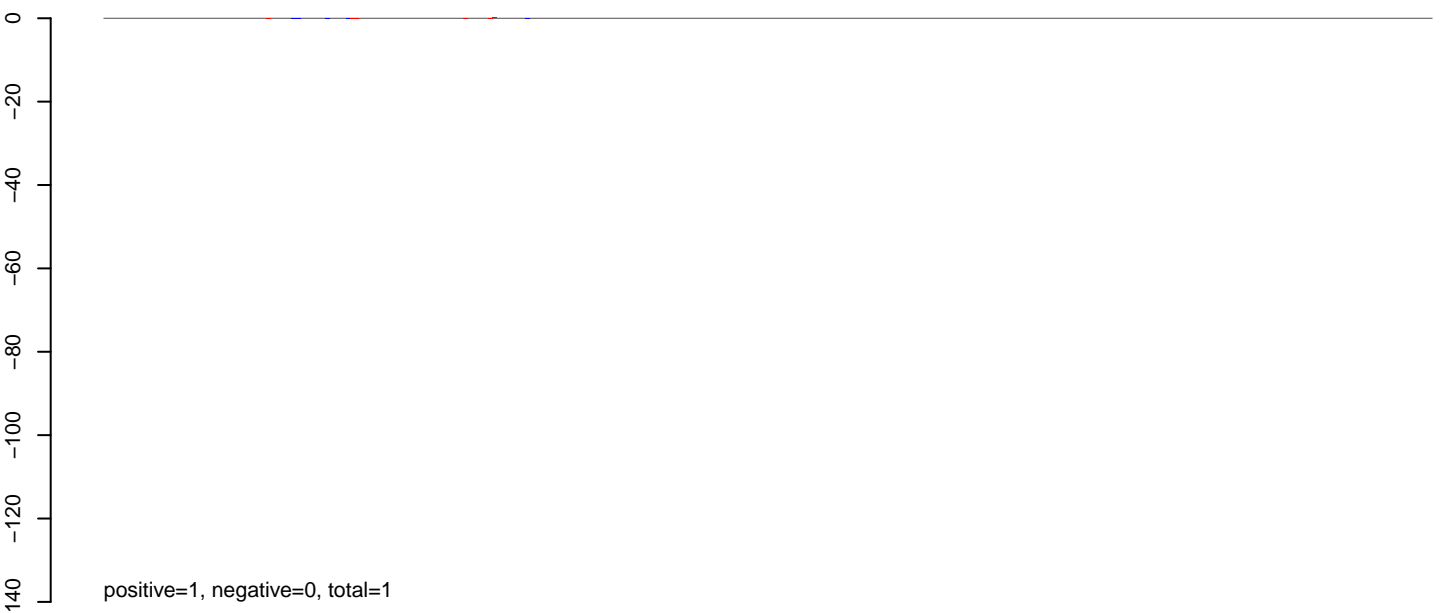


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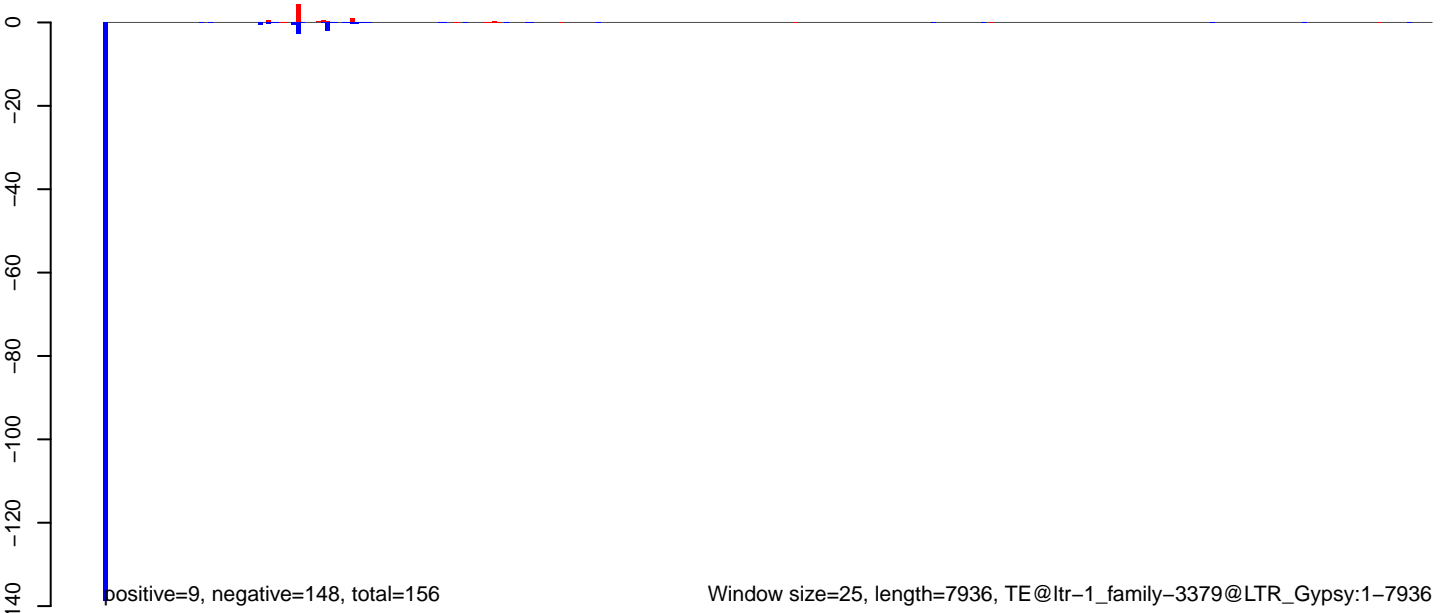
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

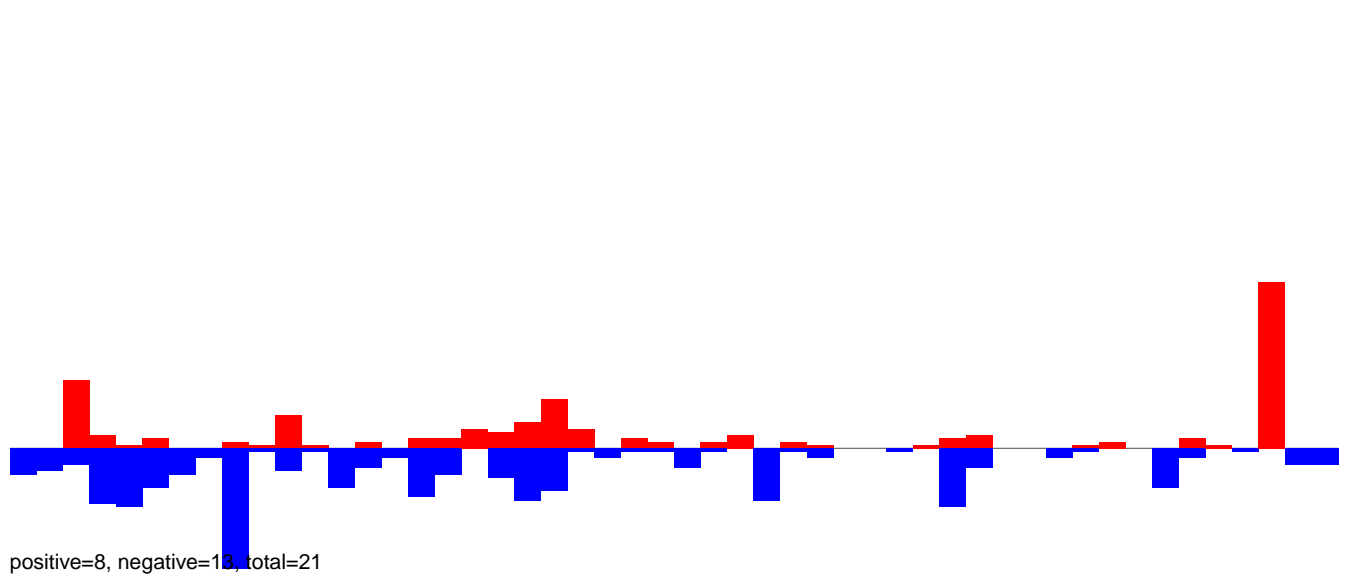


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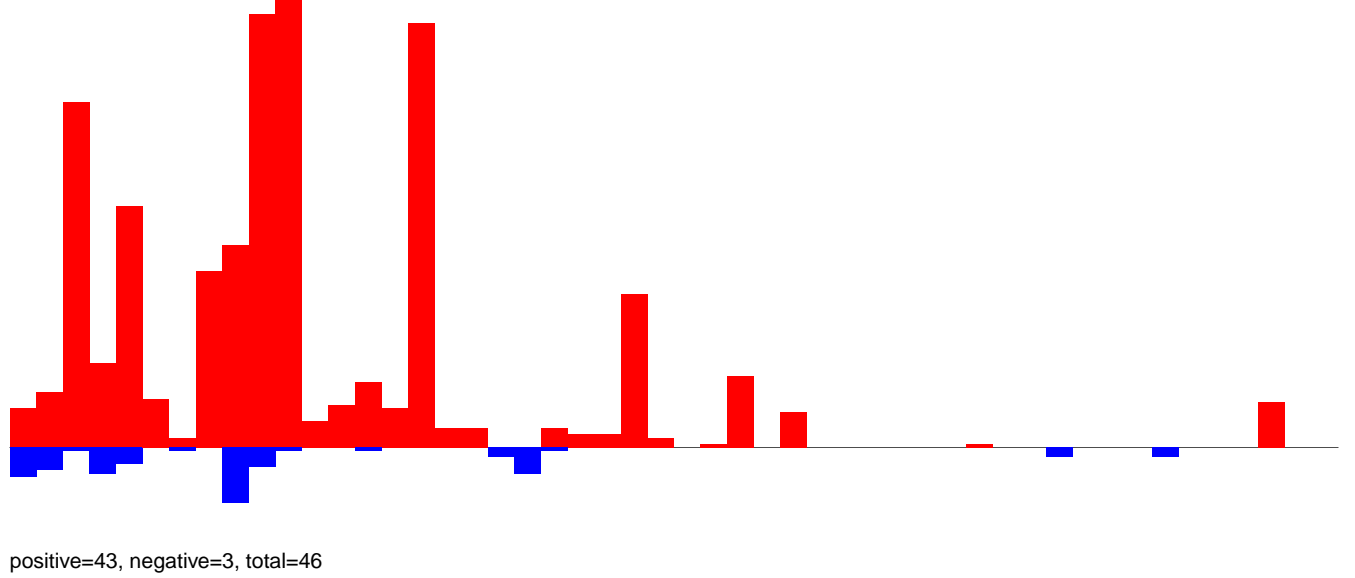


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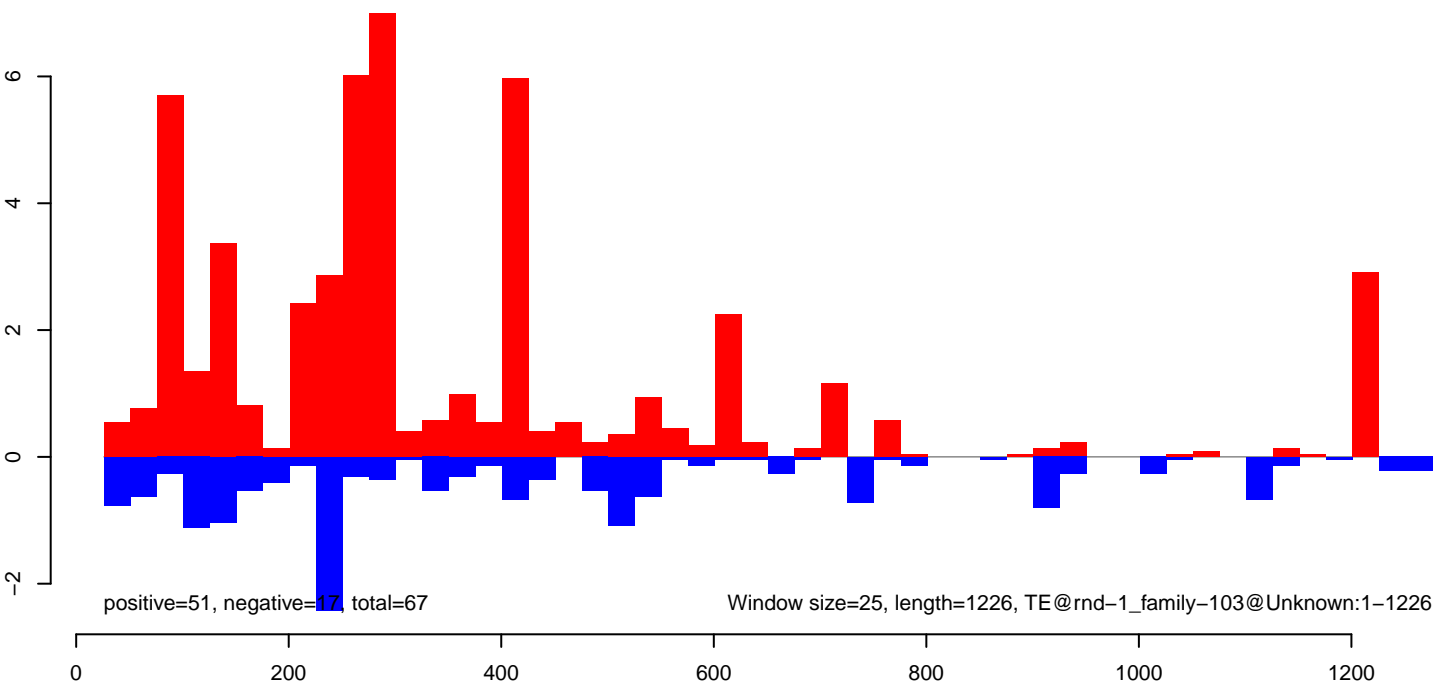
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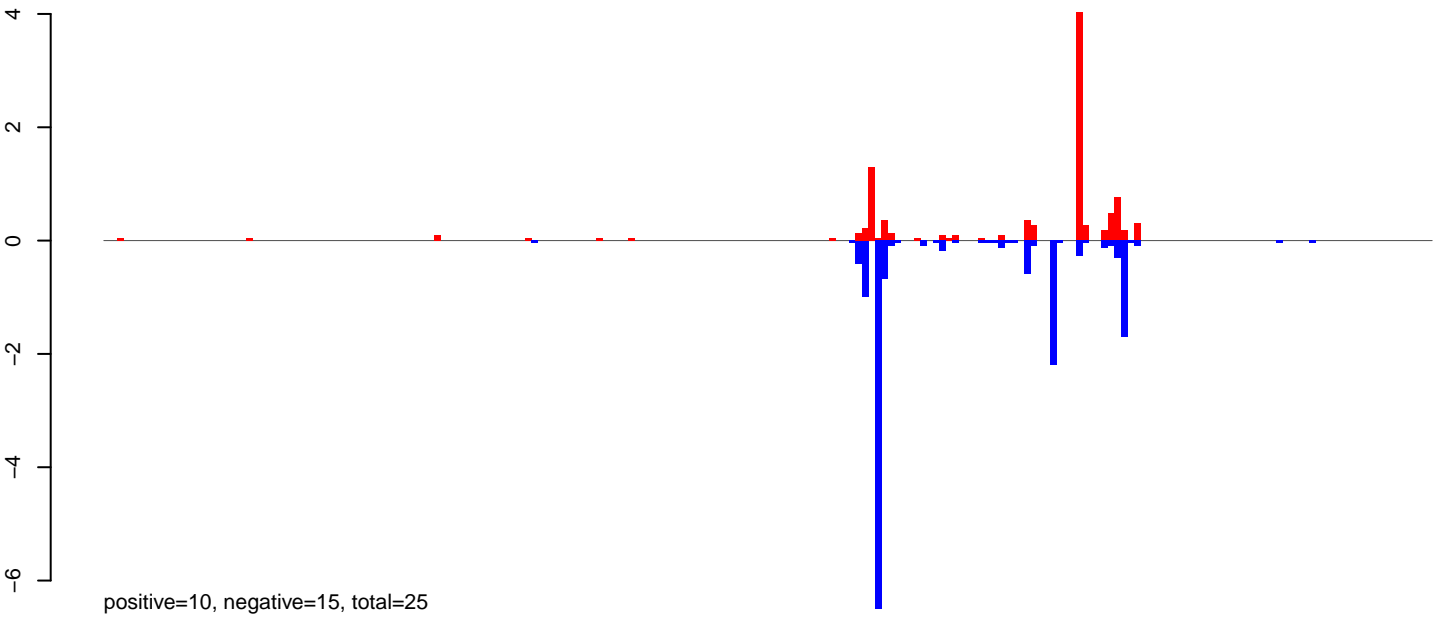
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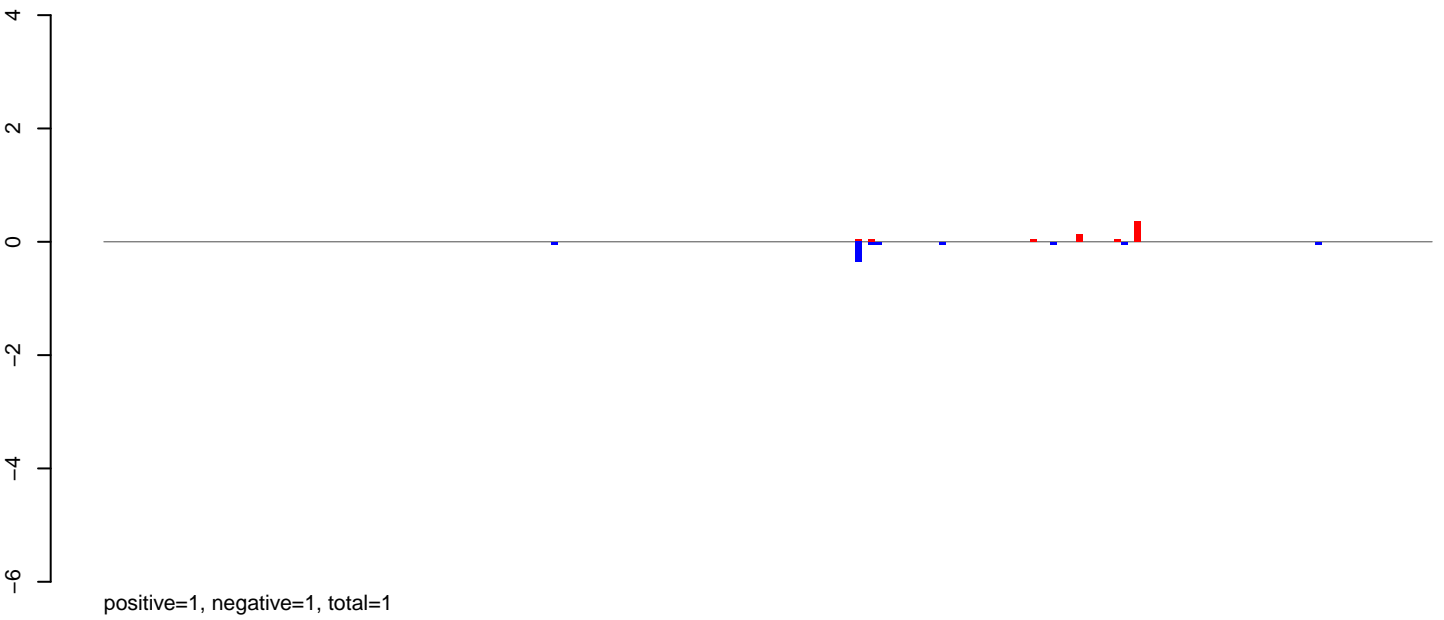
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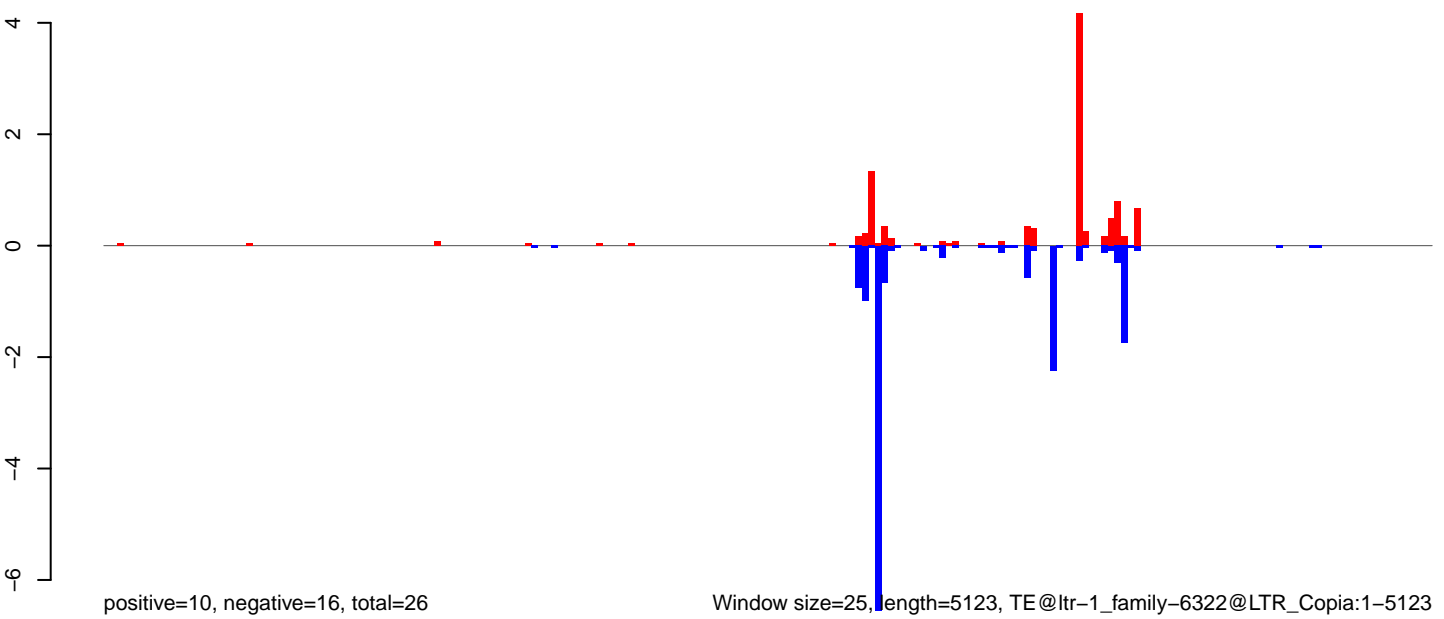
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



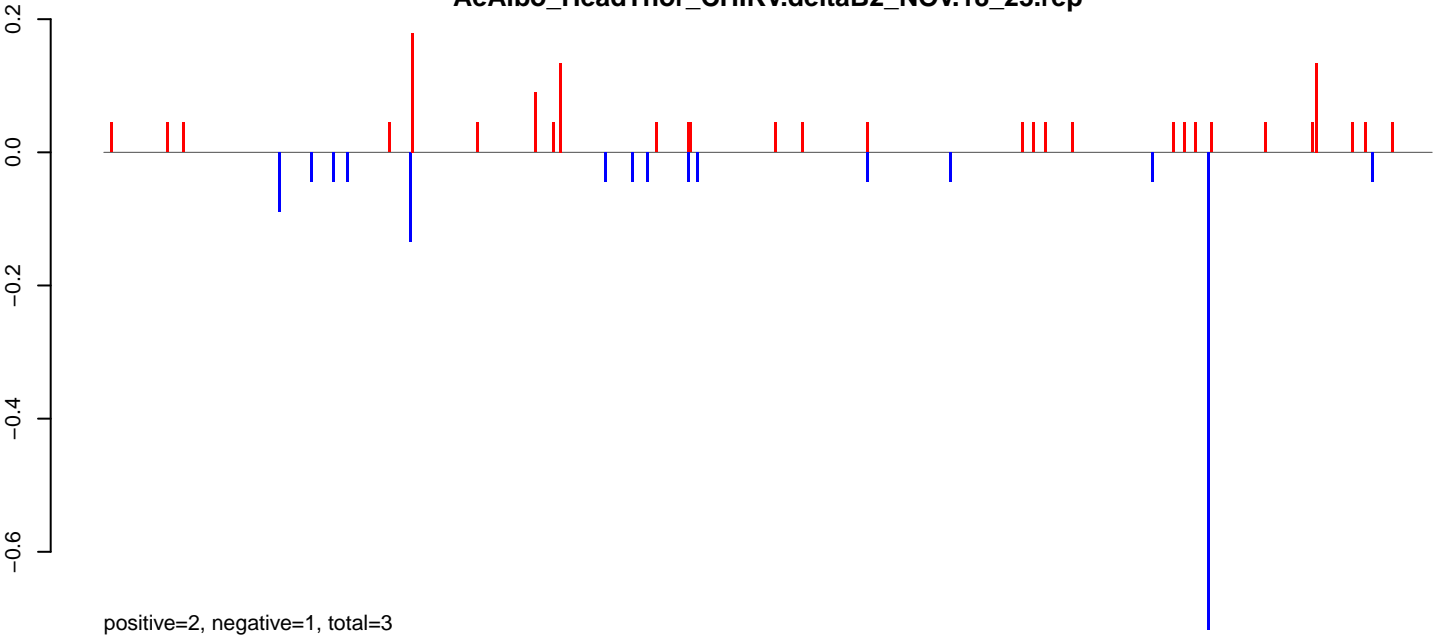
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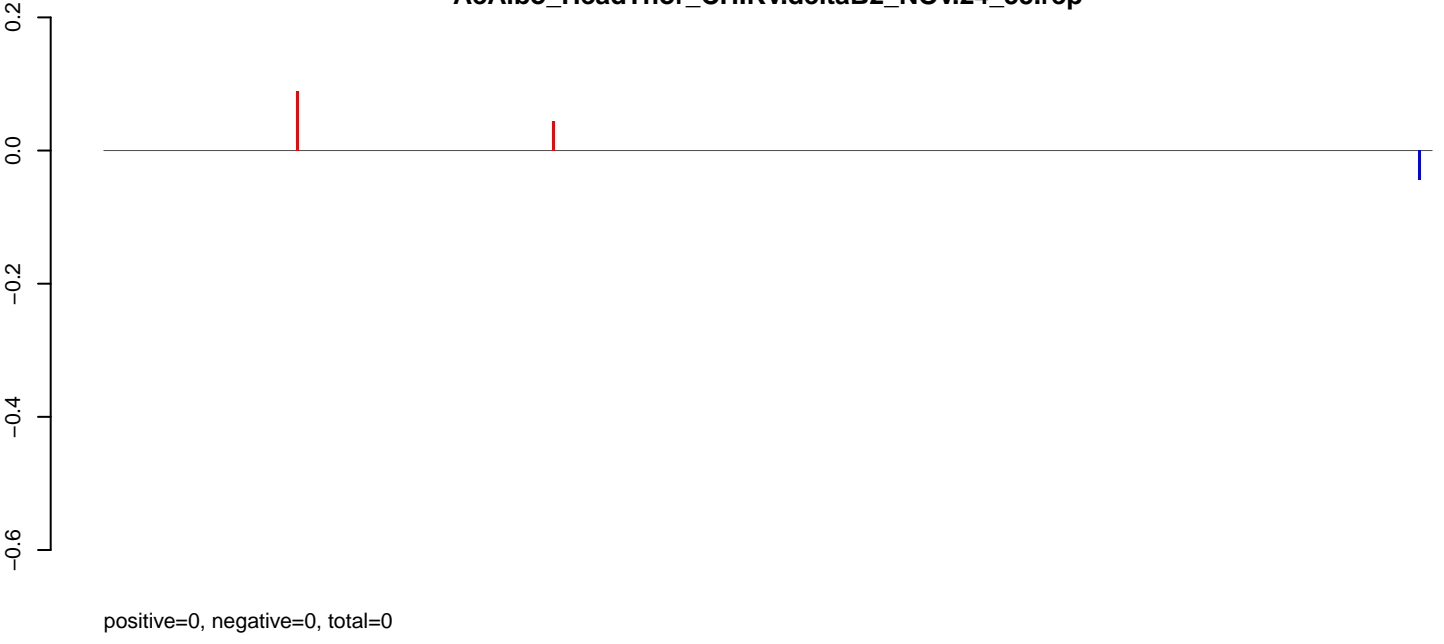
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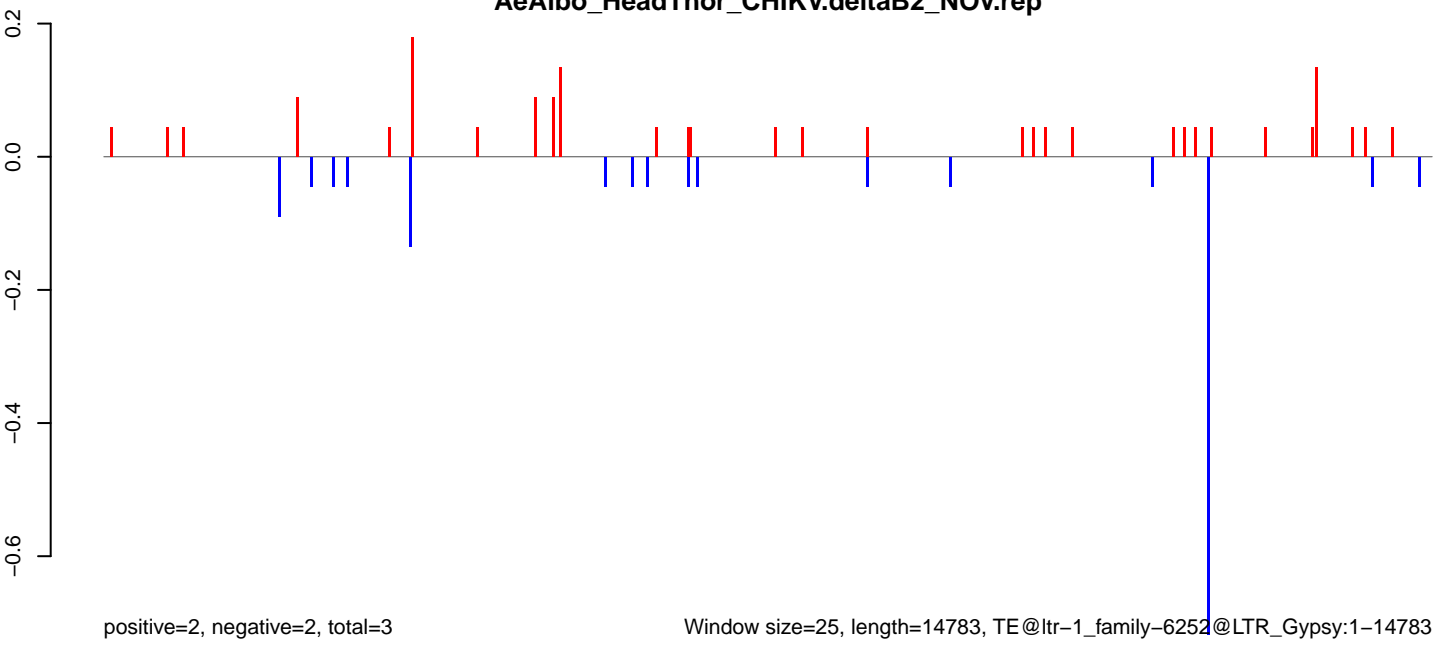
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

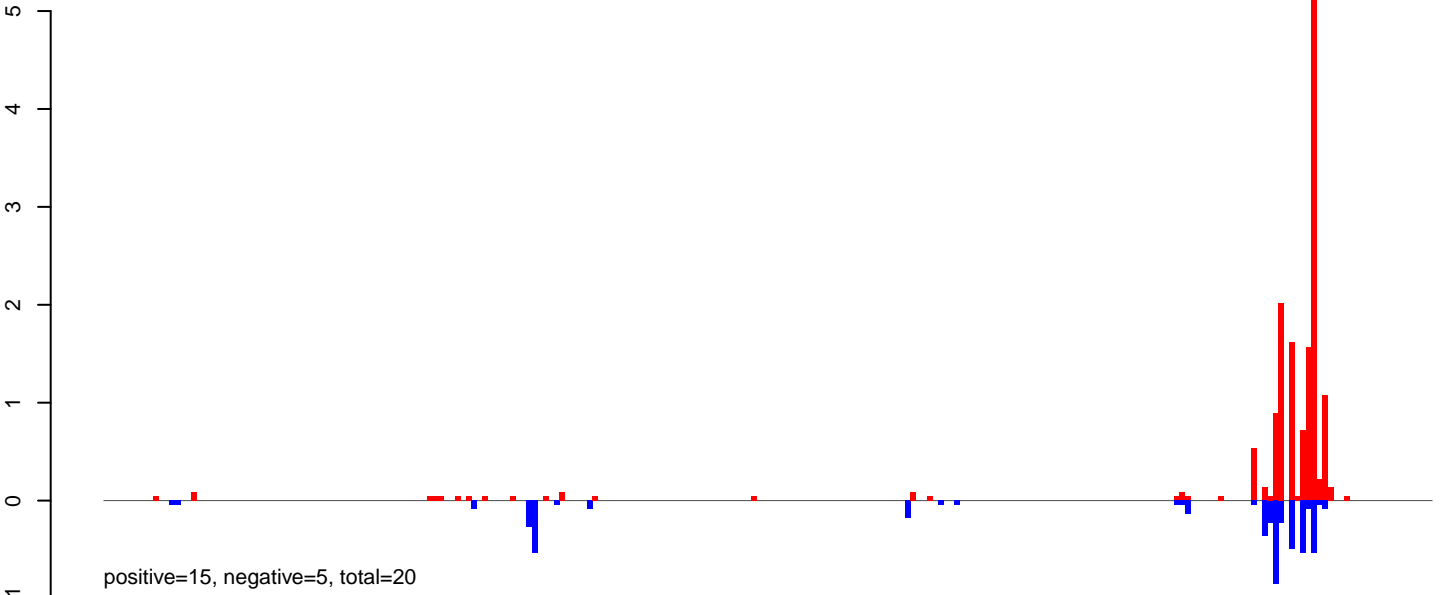


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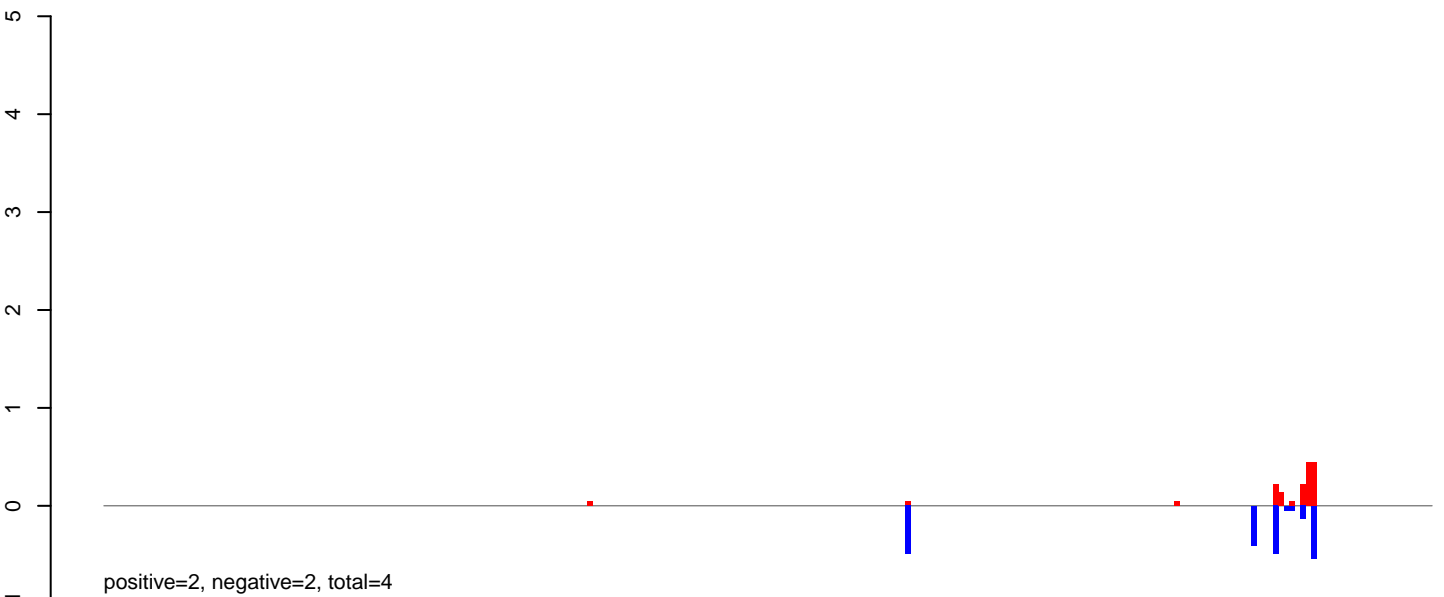


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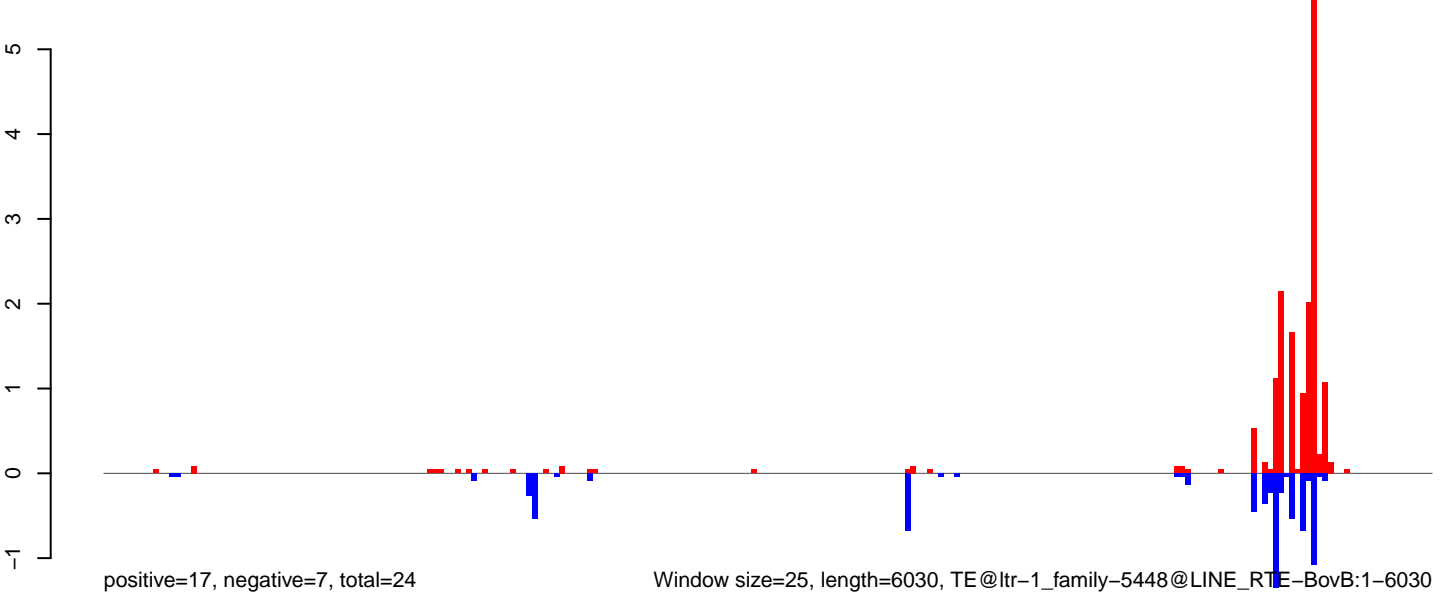
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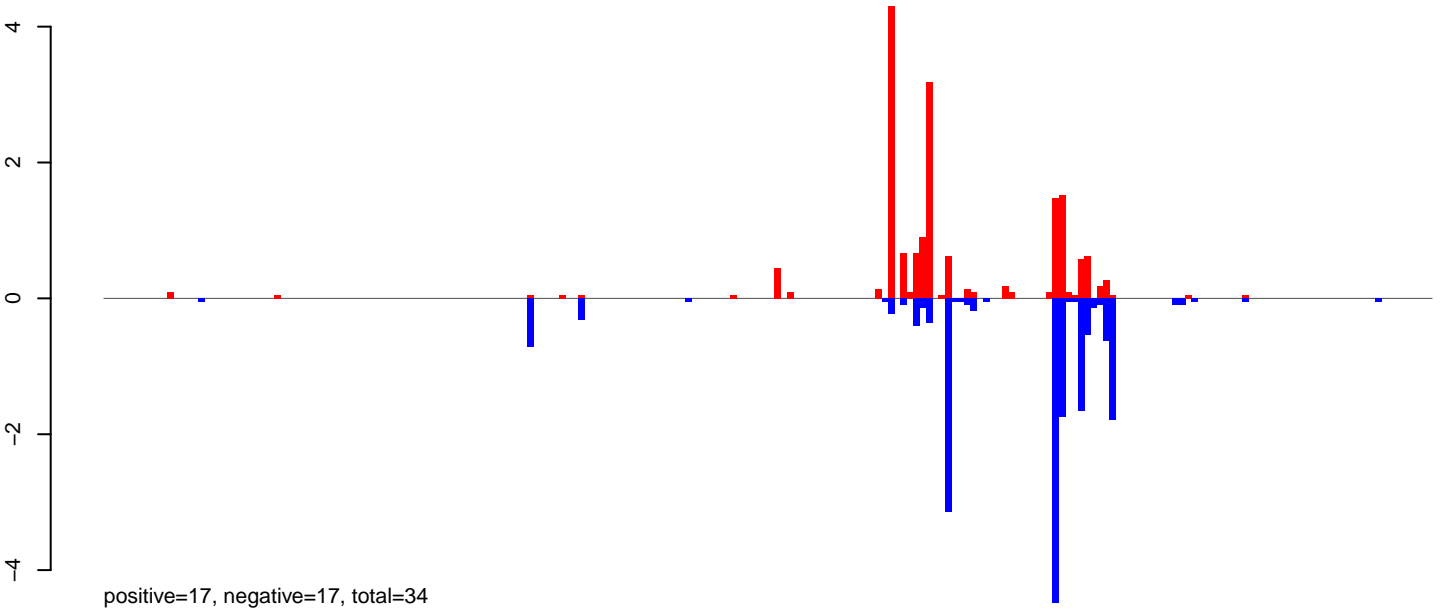
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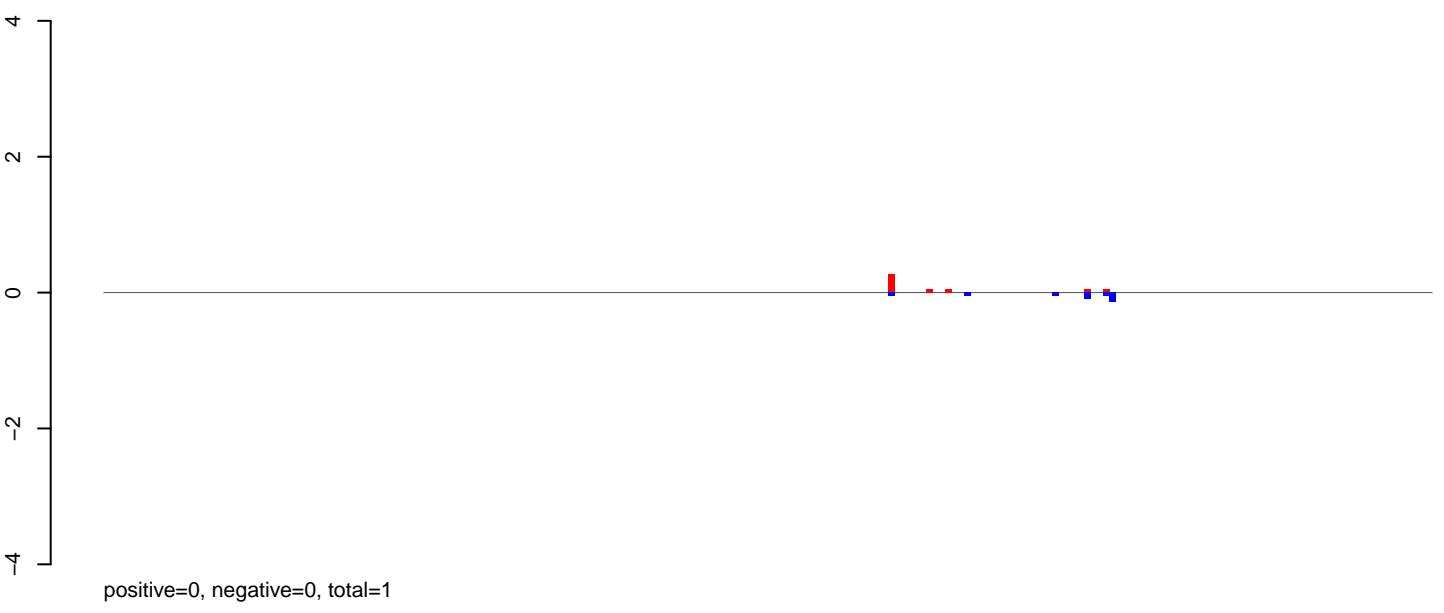
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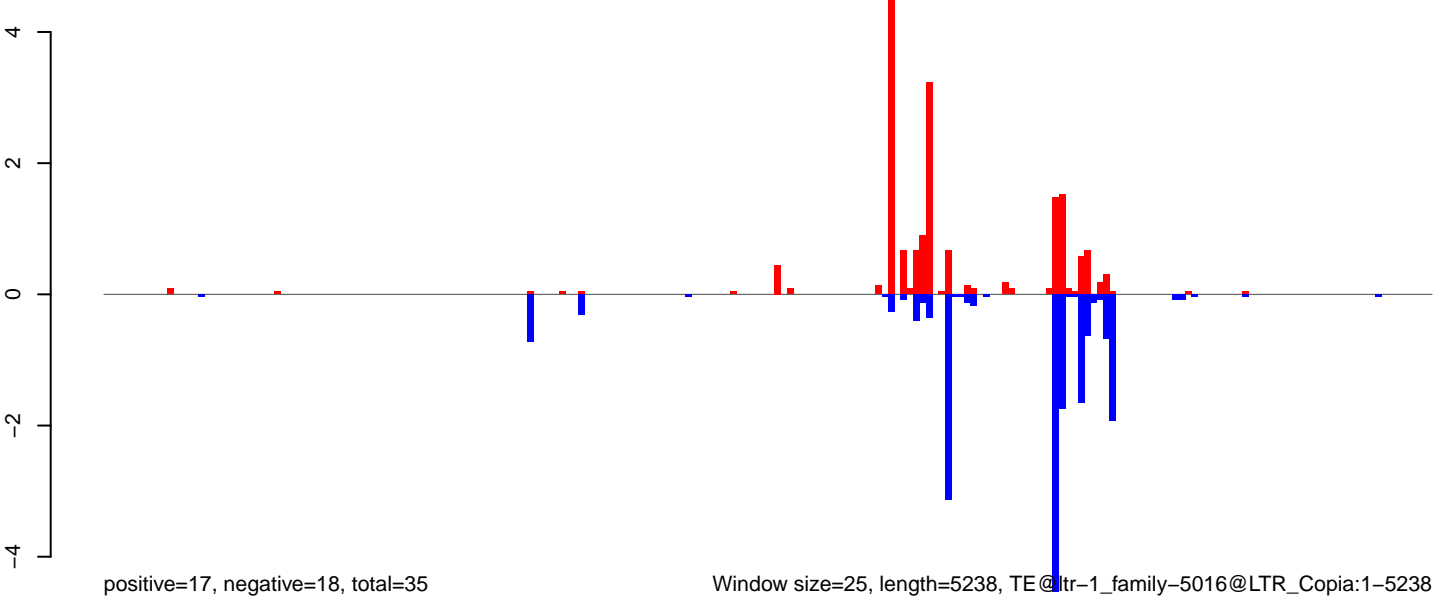
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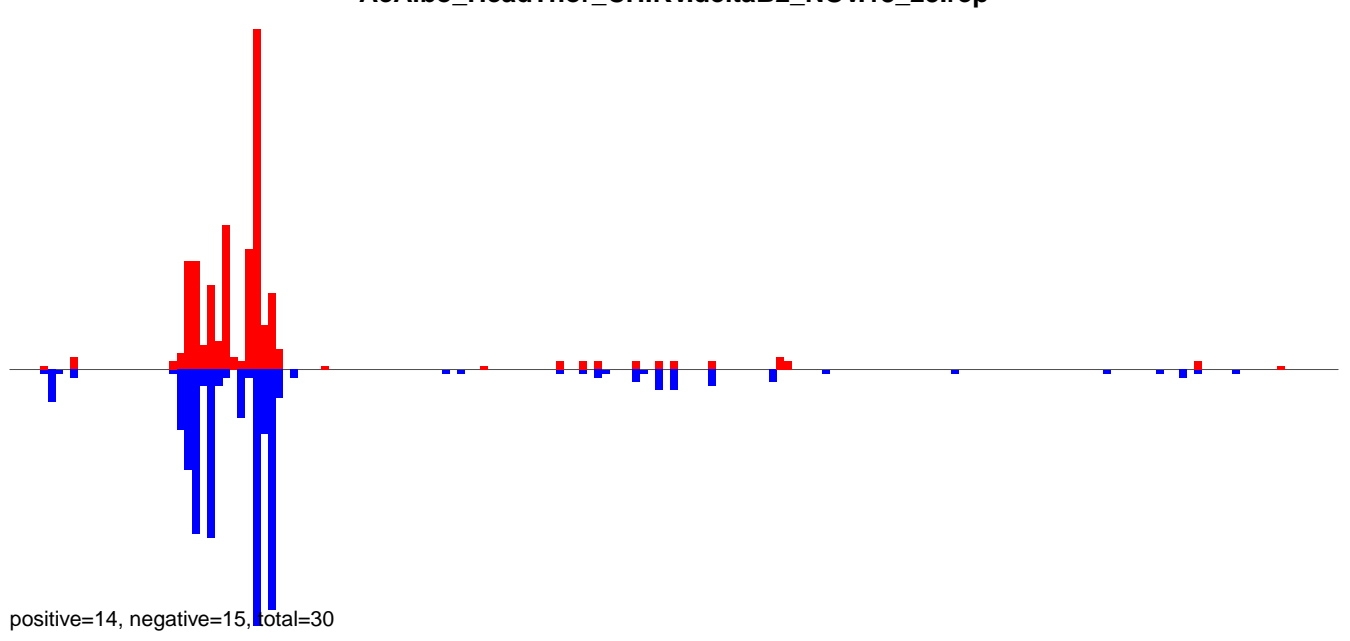
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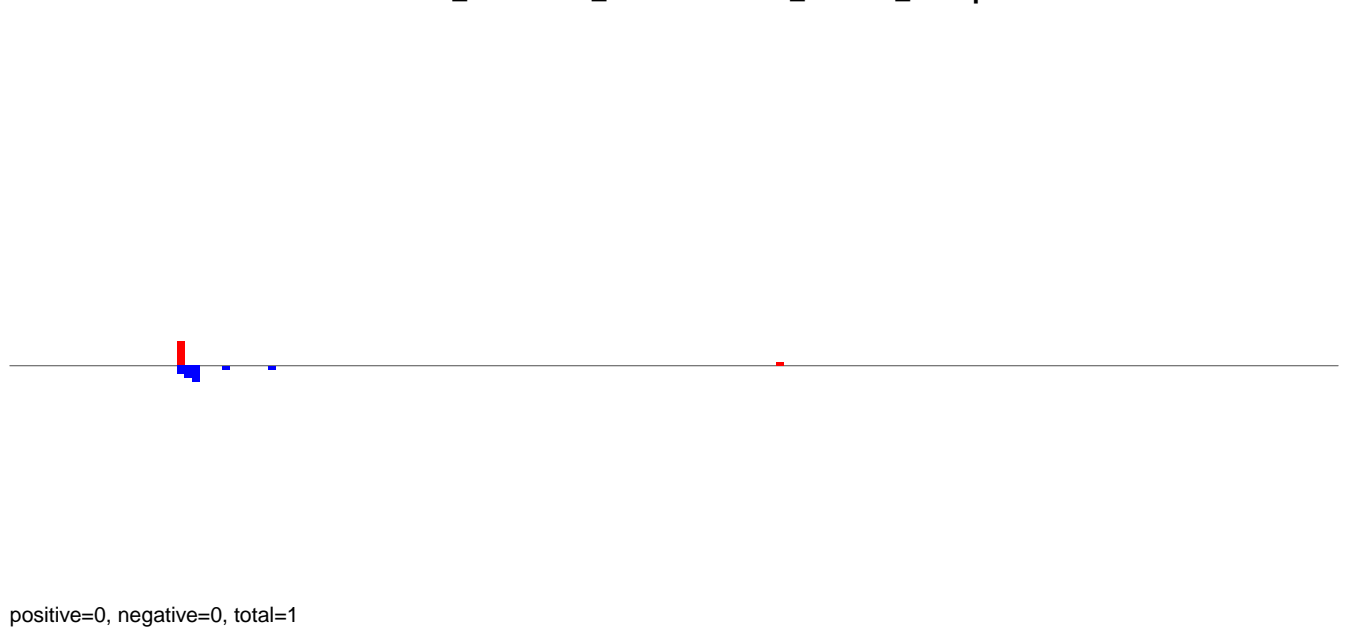
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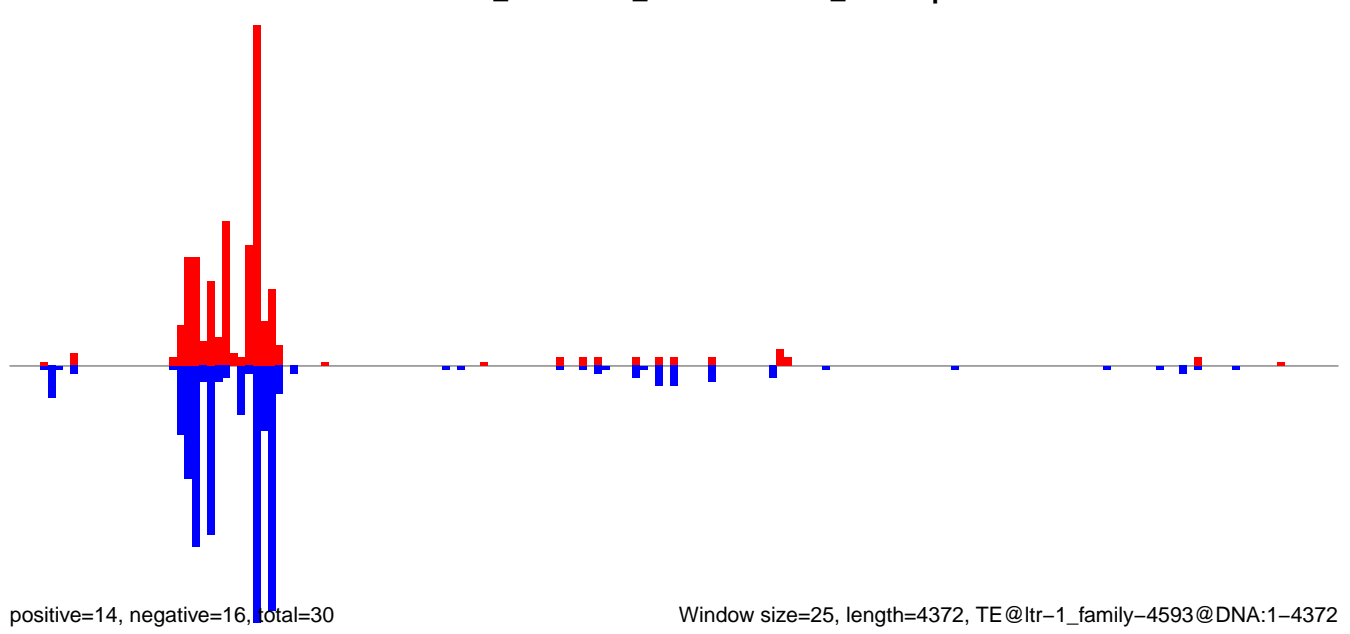
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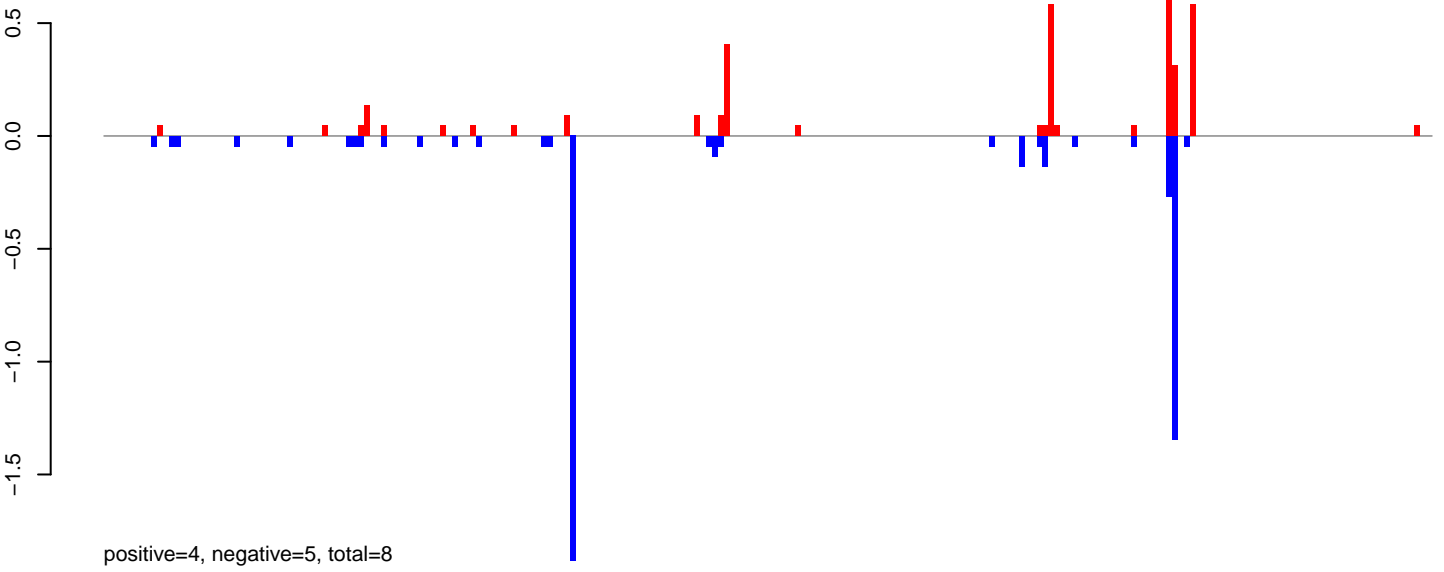
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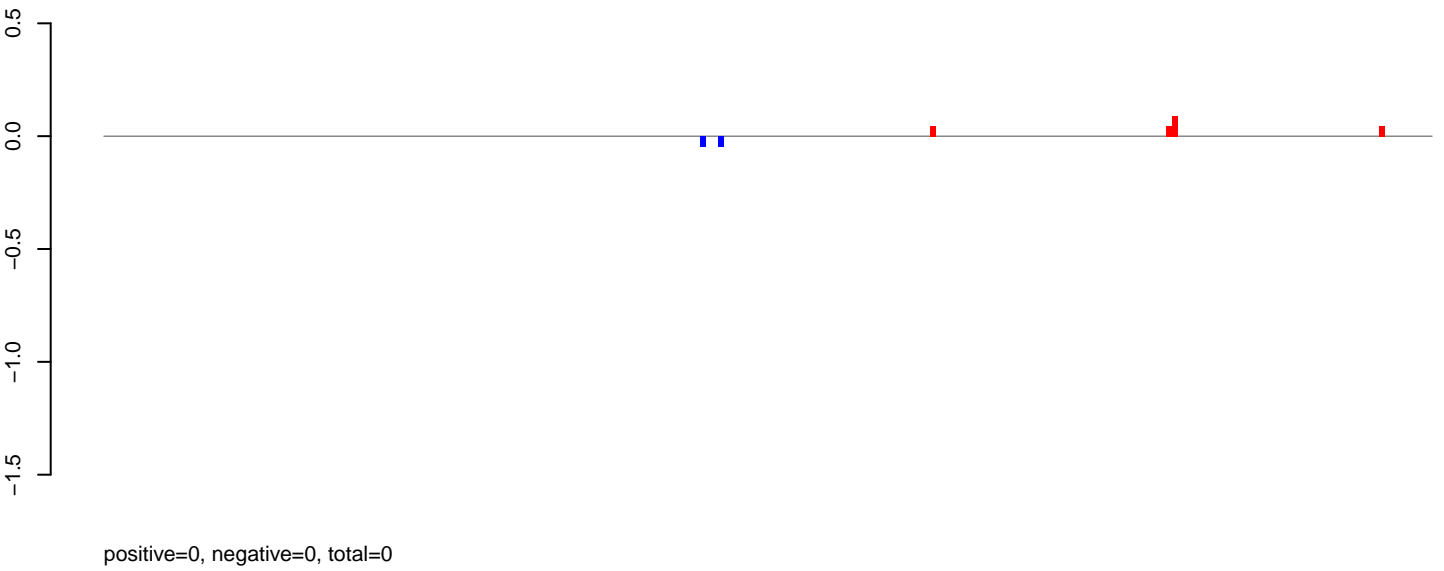
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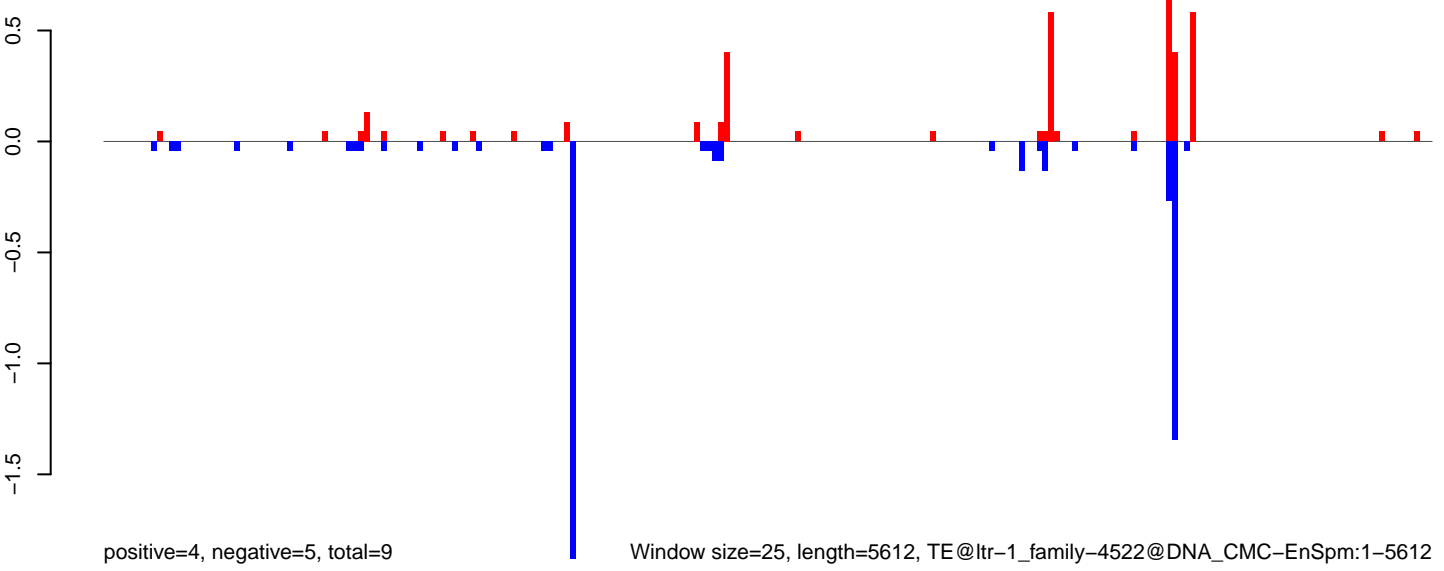
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

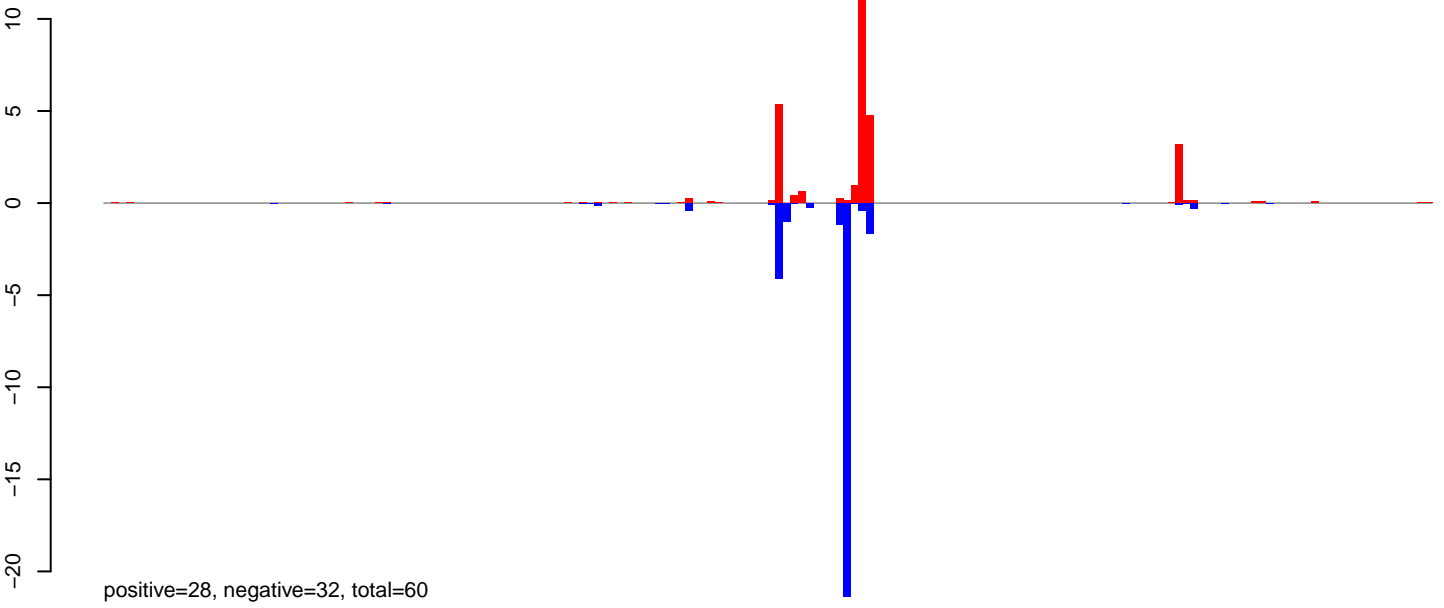


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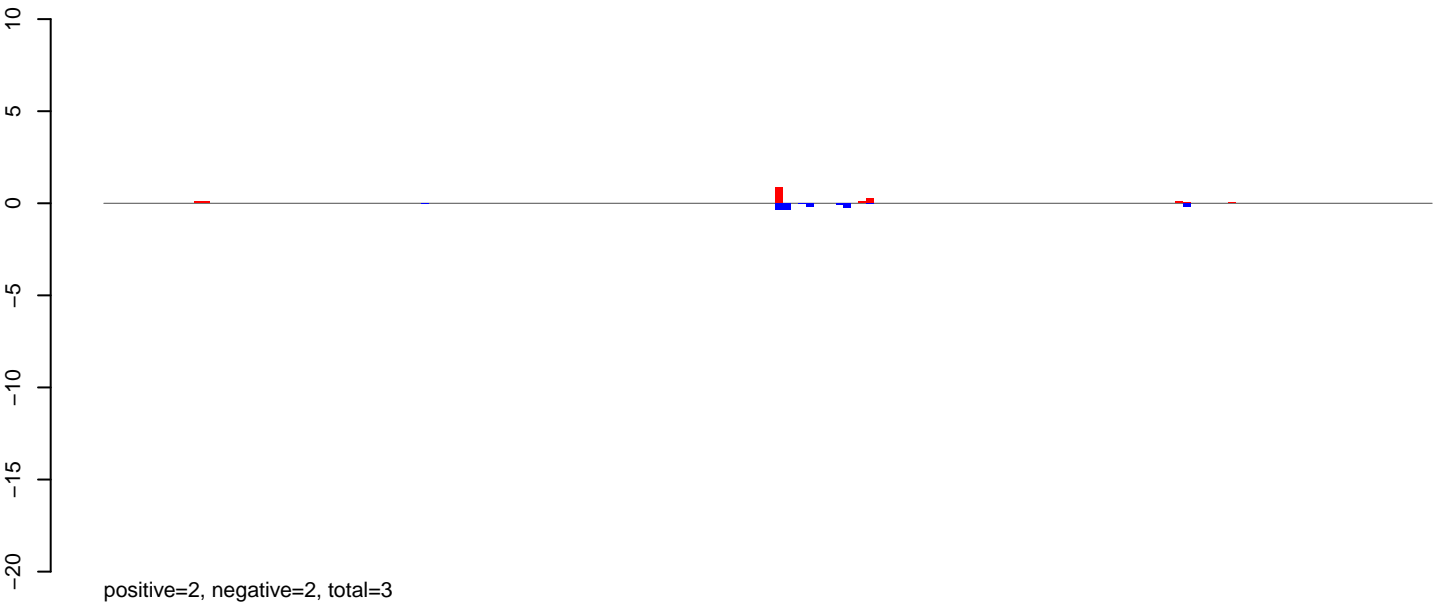


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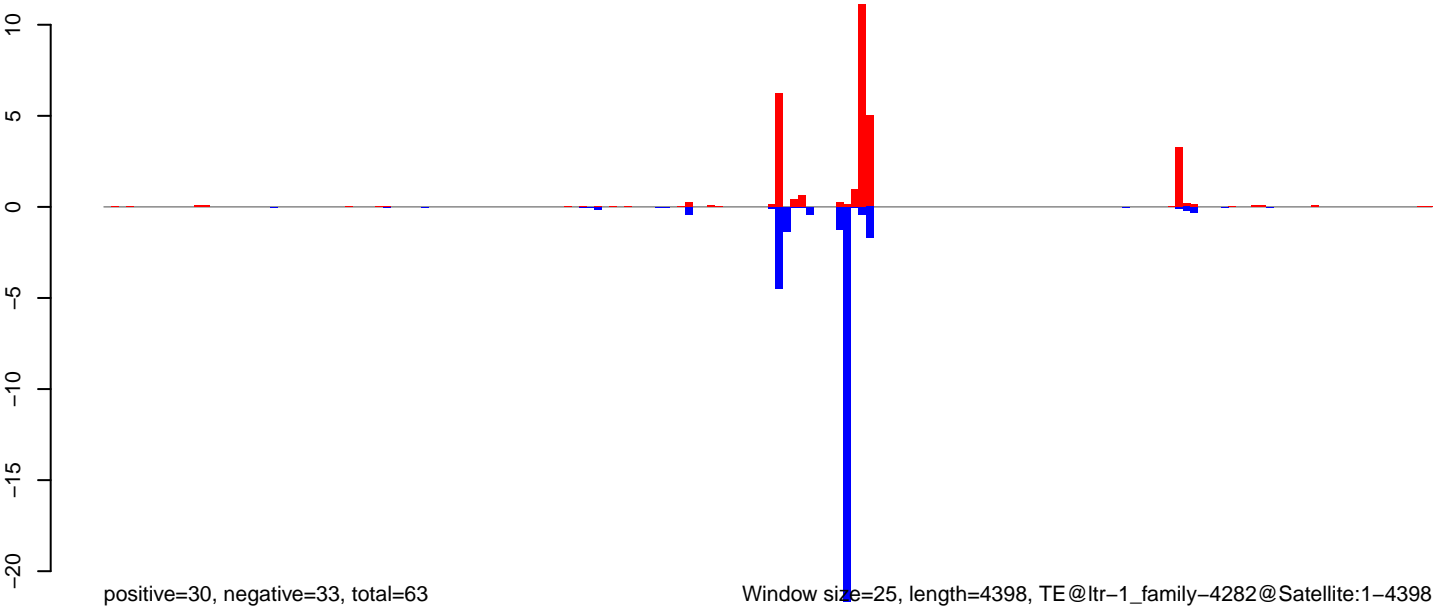
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



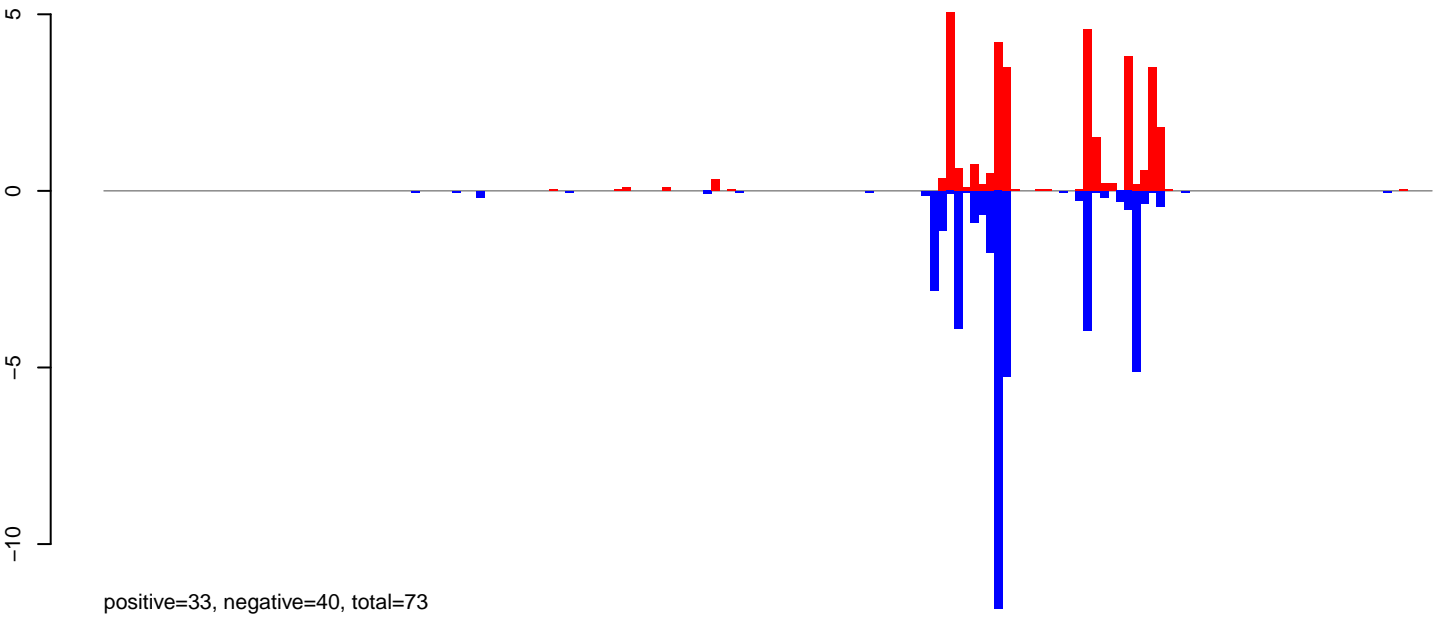
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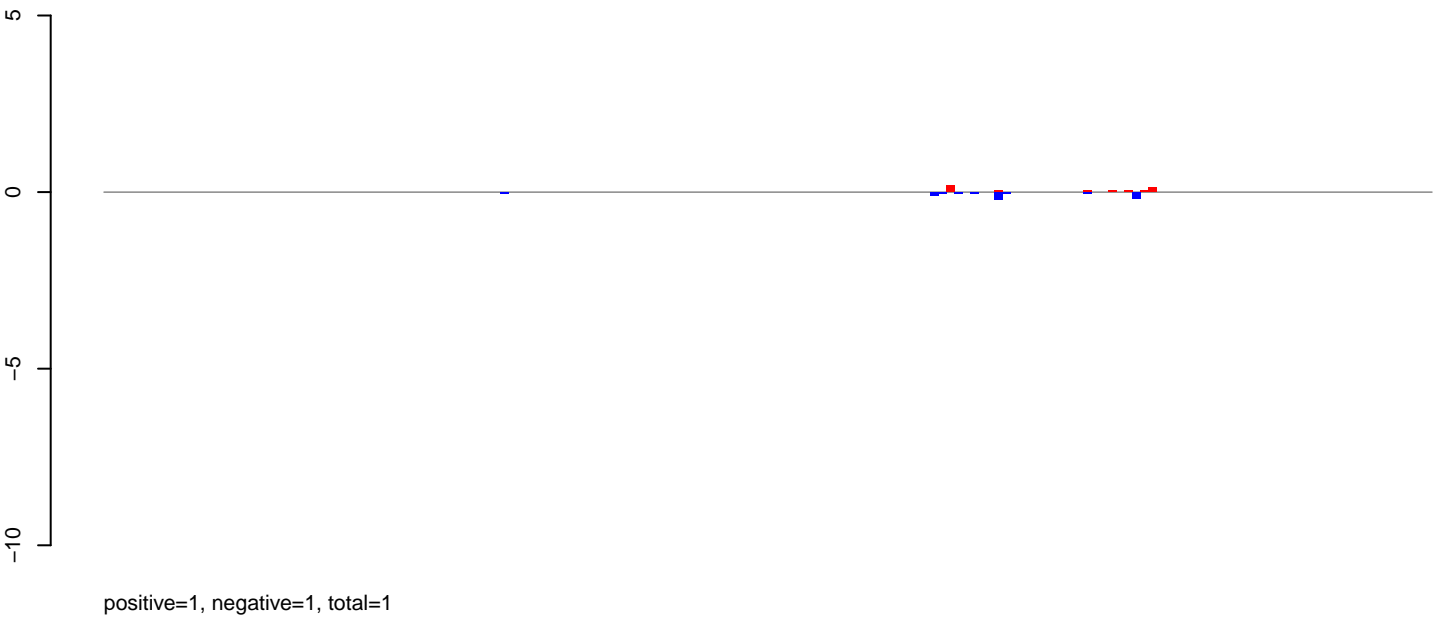
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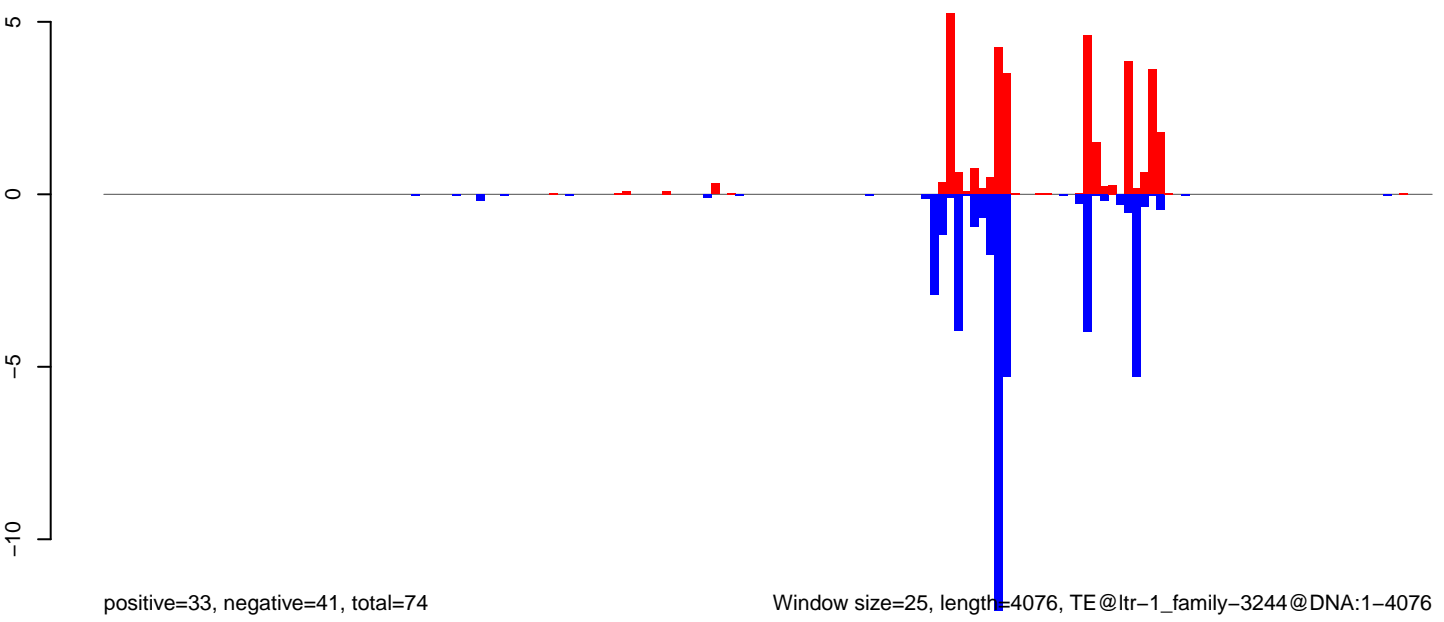
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



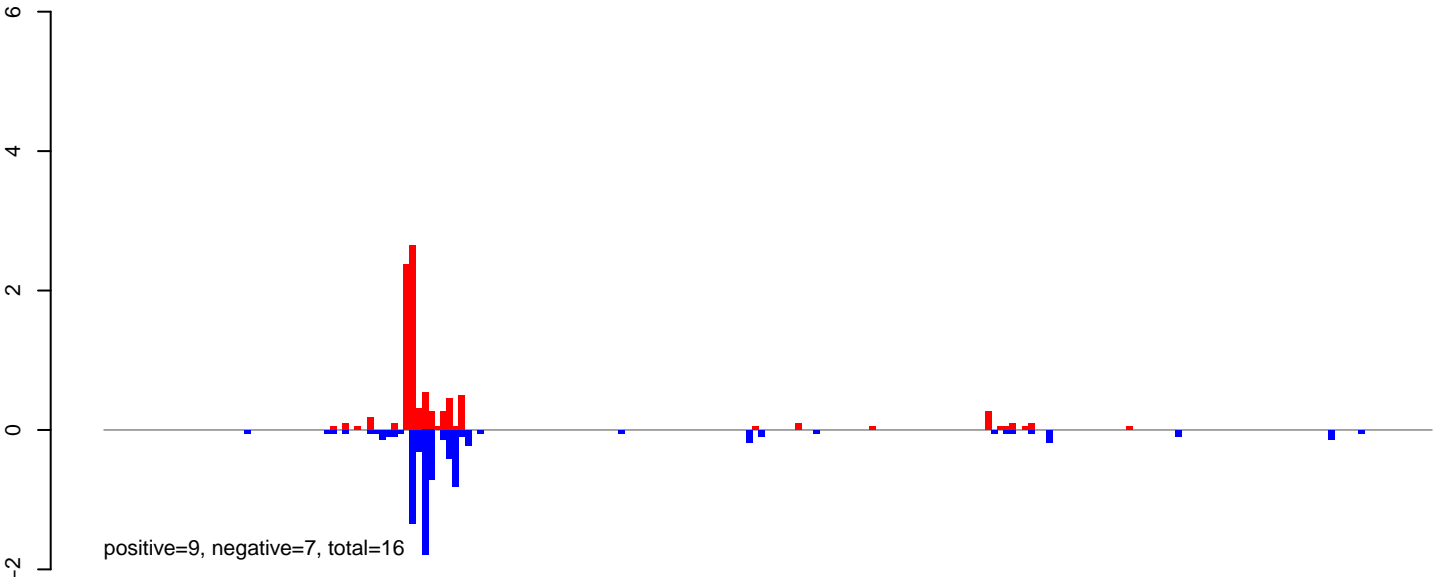
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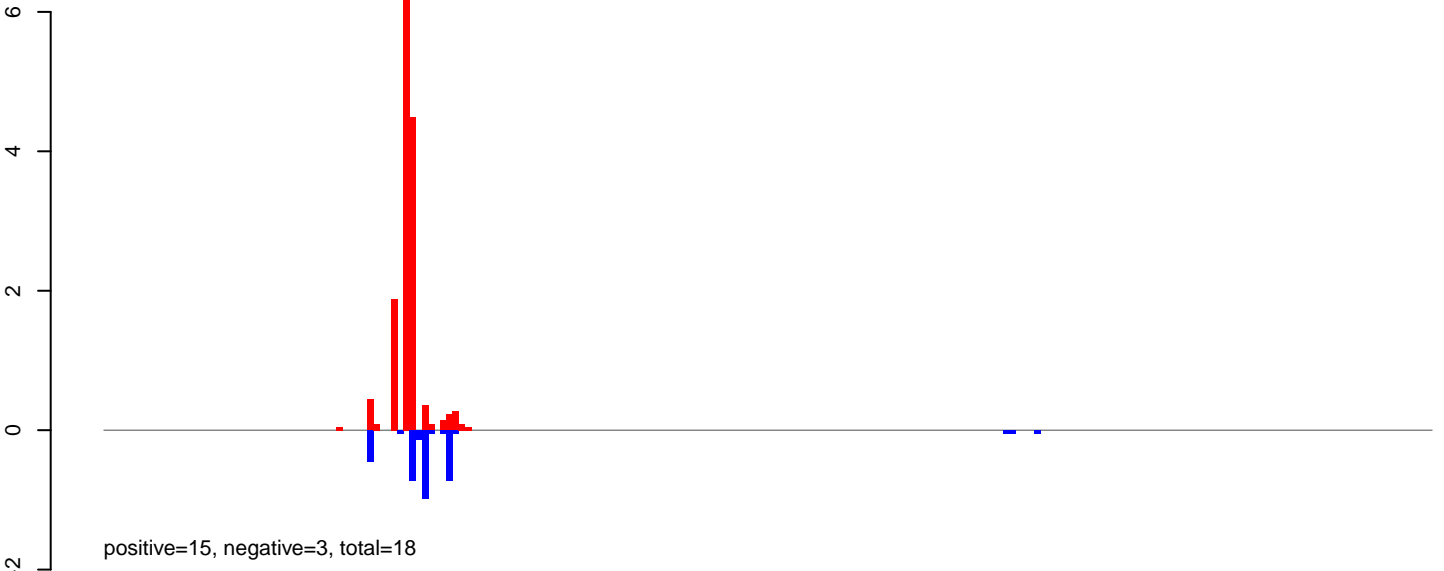
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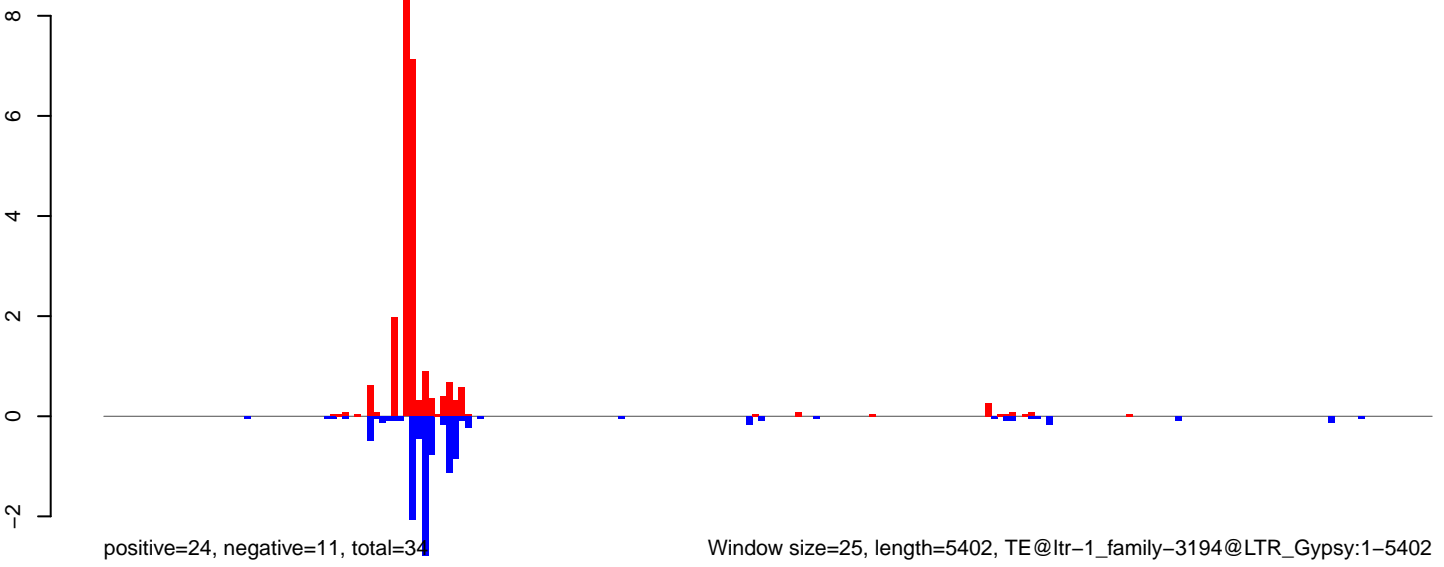
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



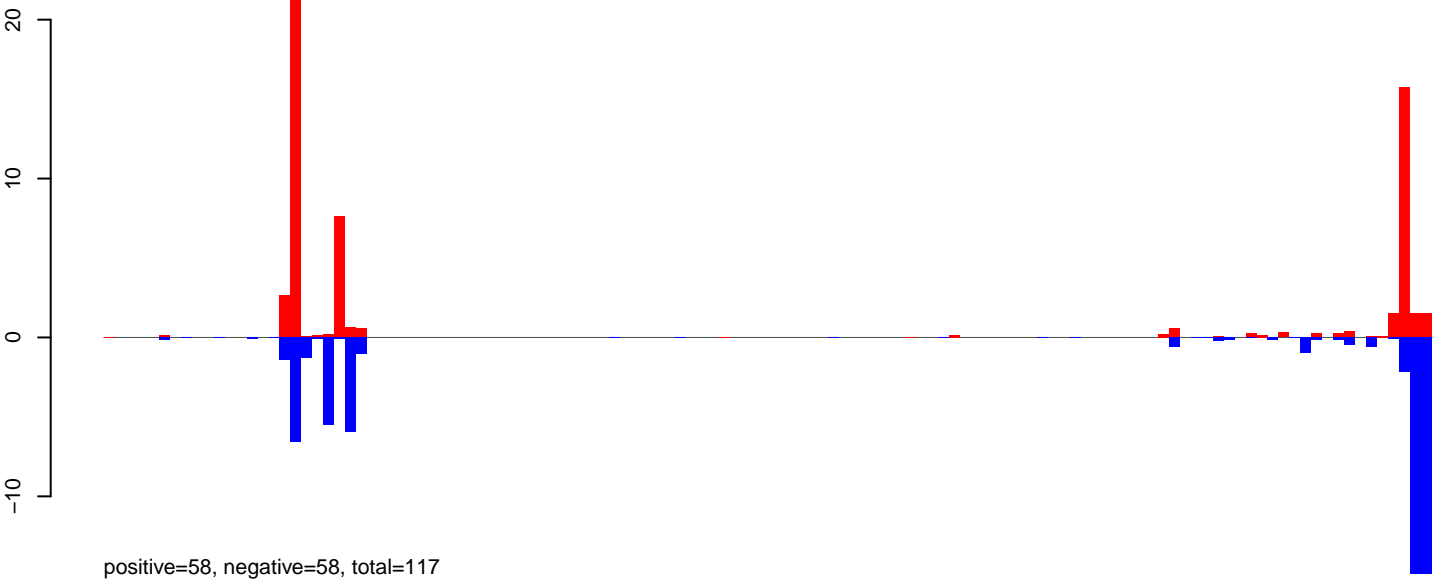
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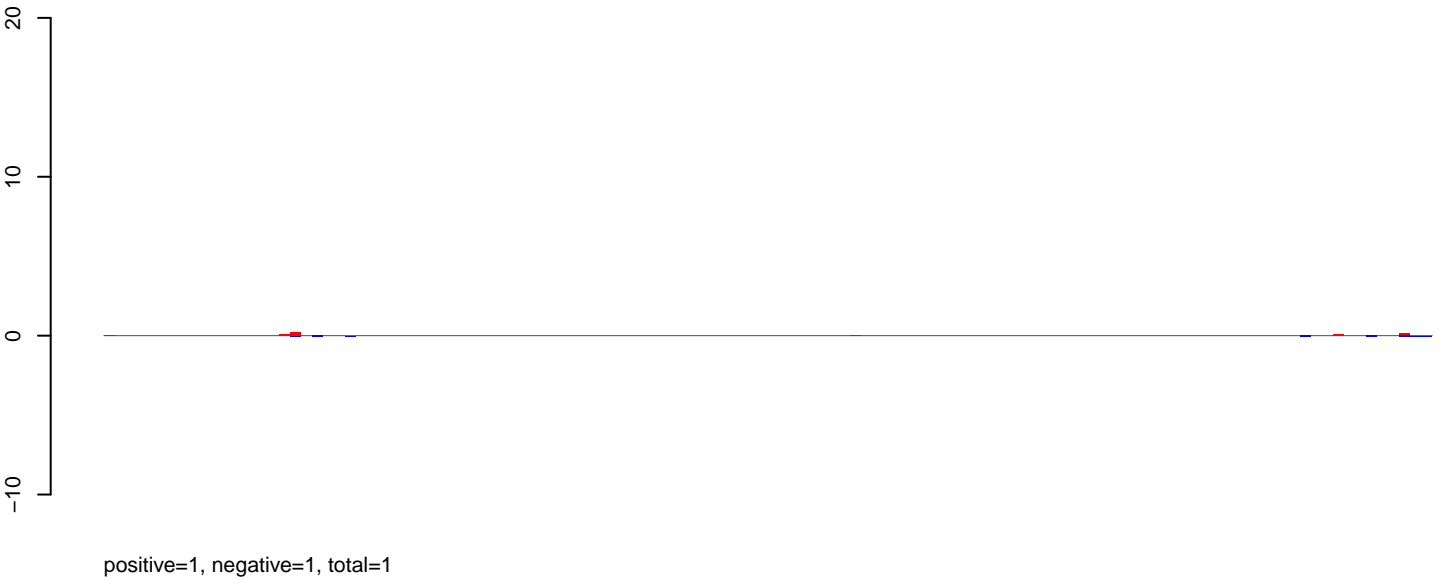
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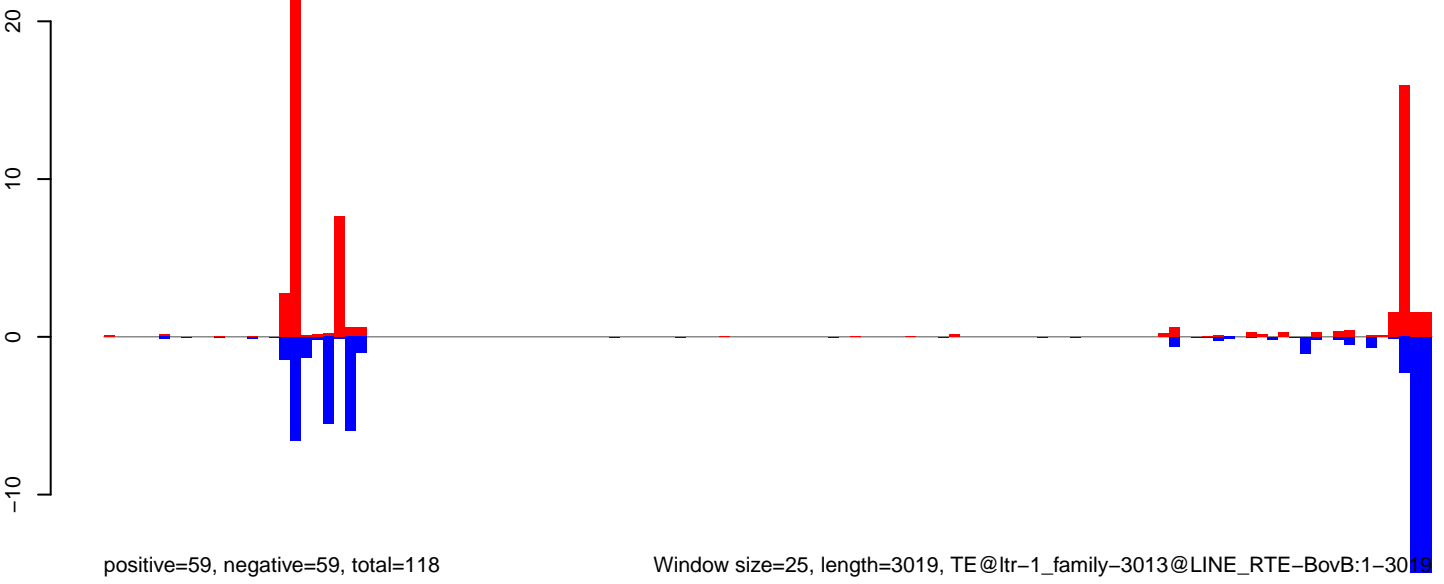
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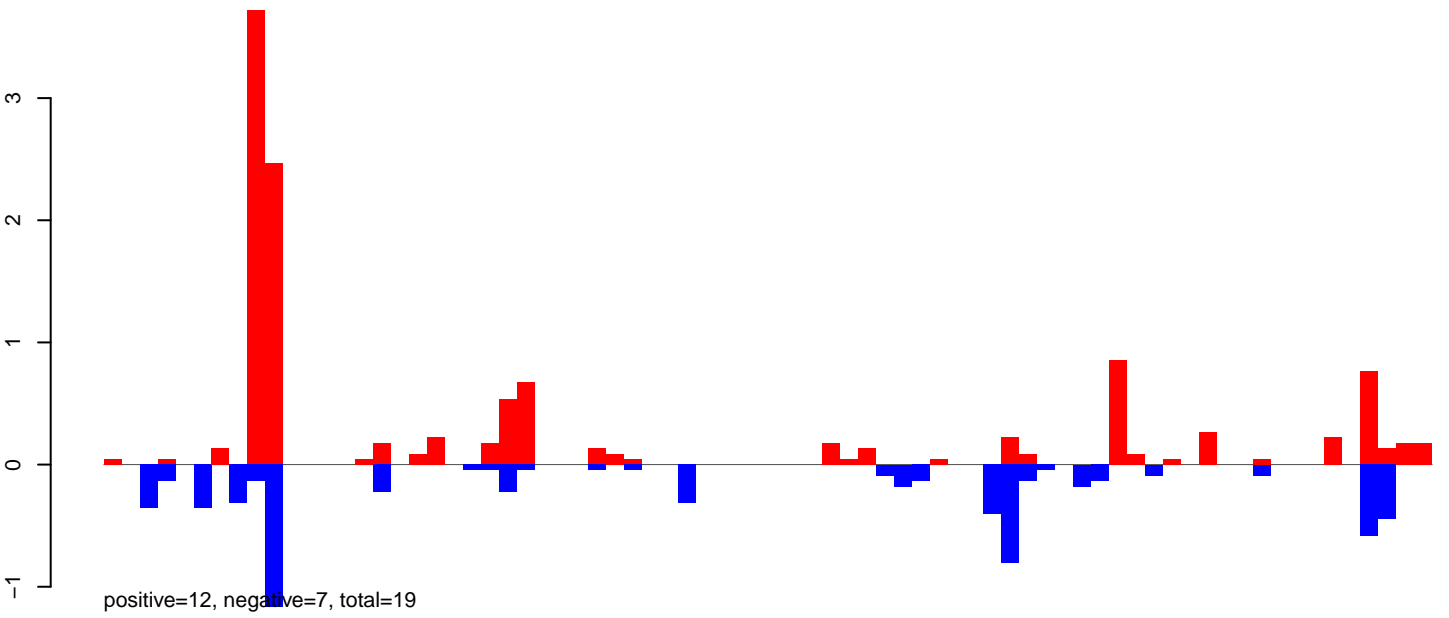


AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

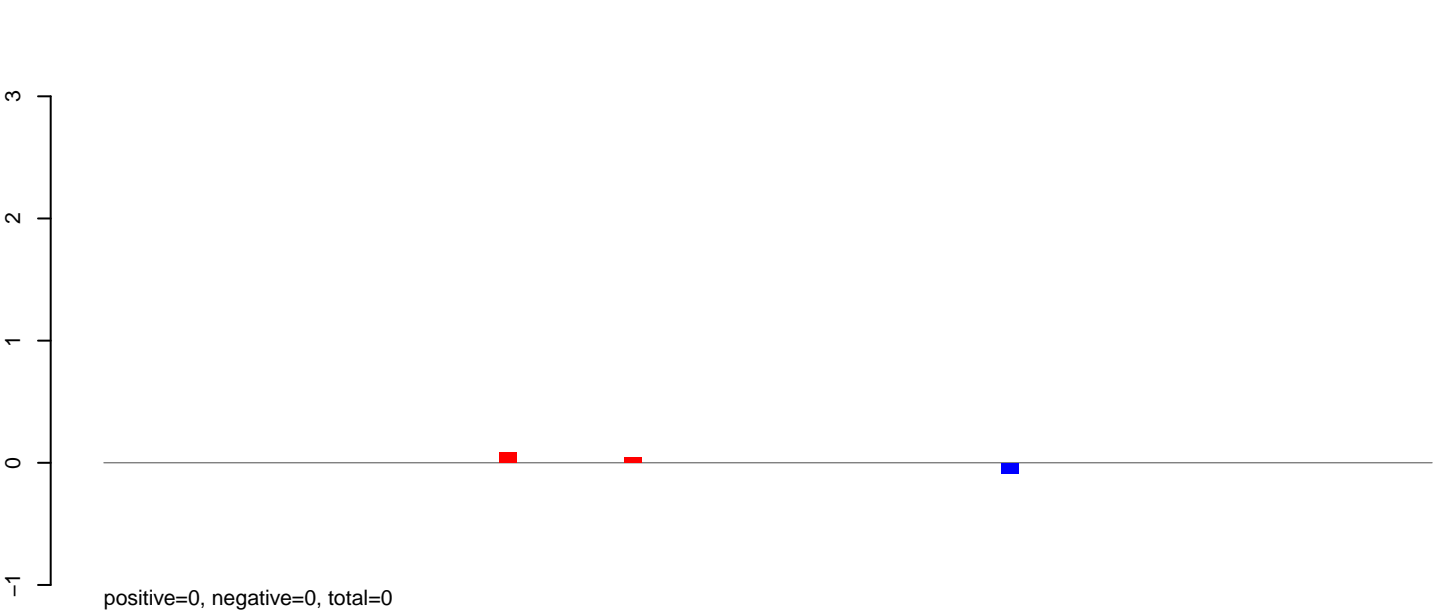


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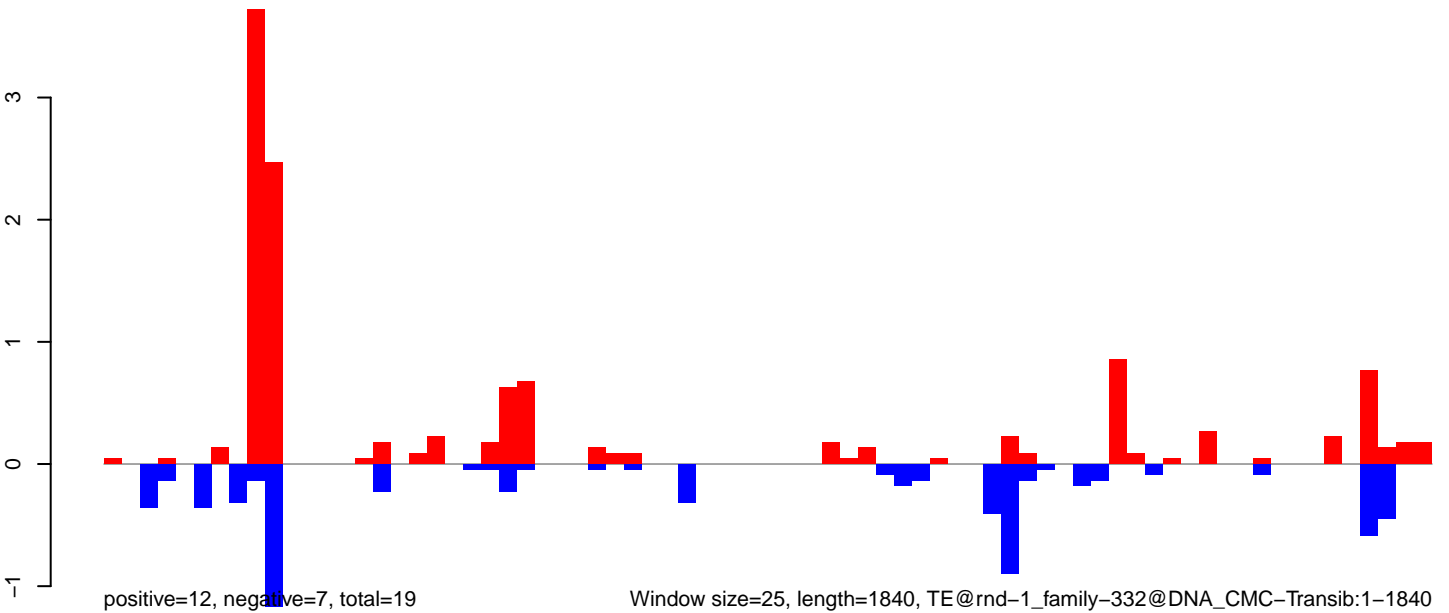
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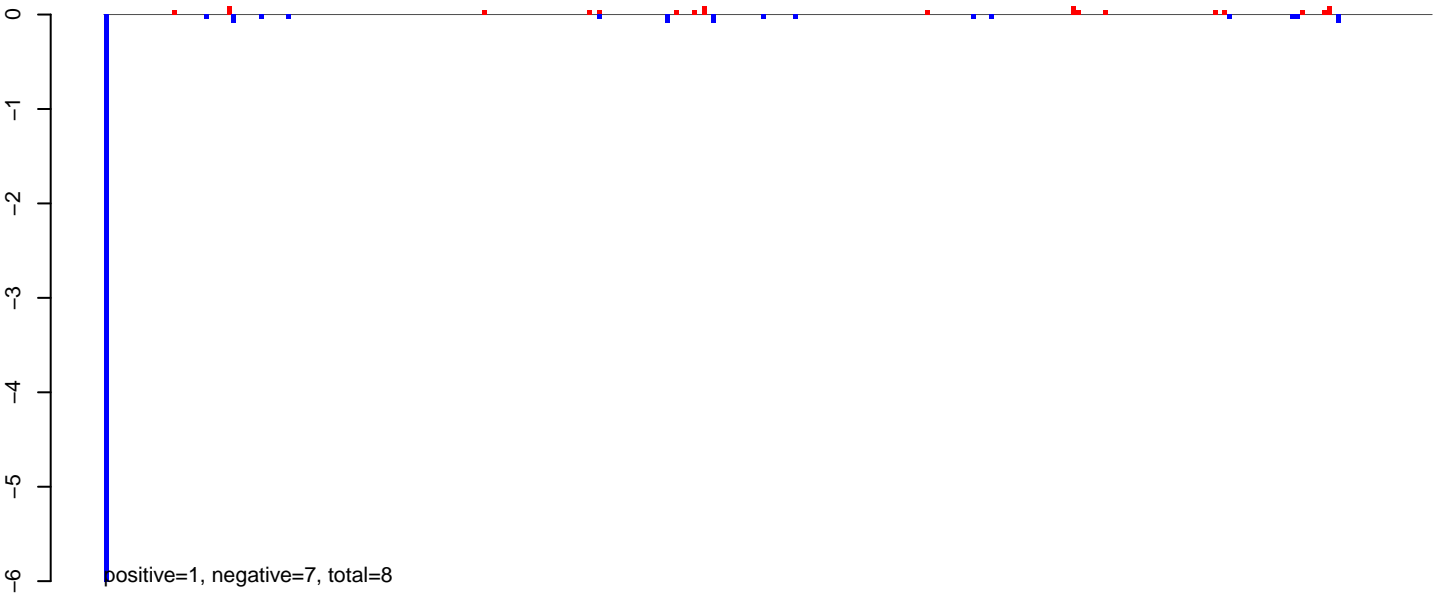
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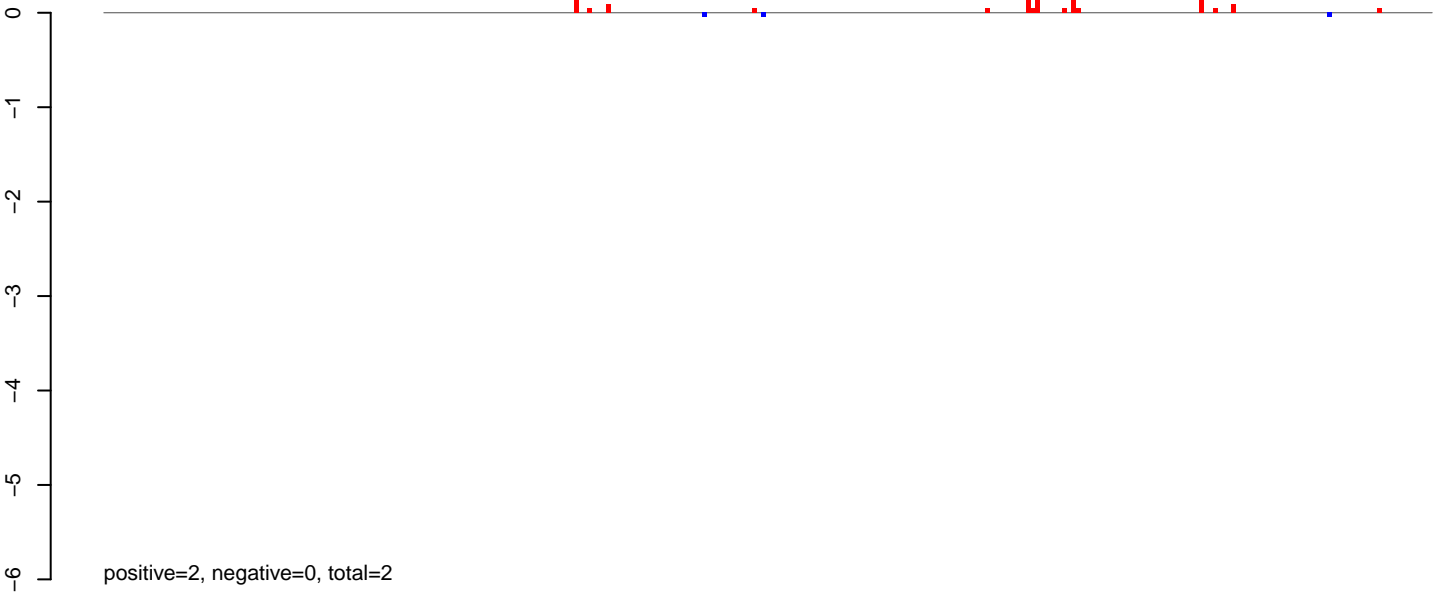
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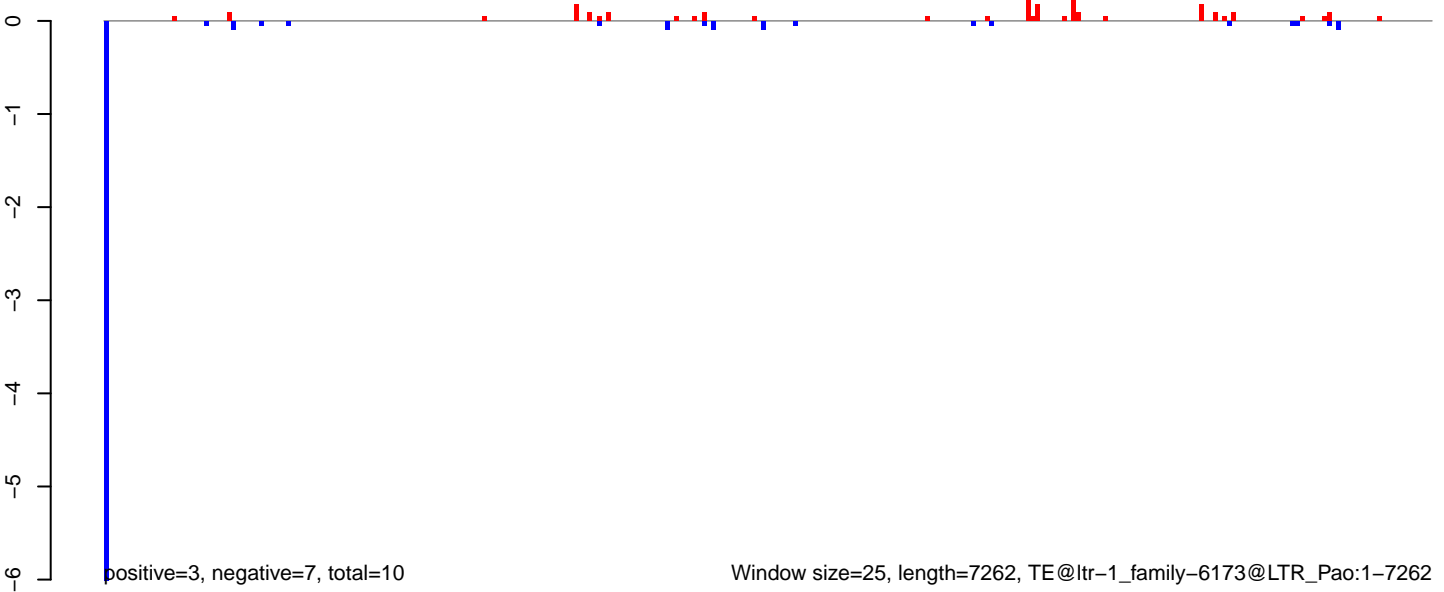
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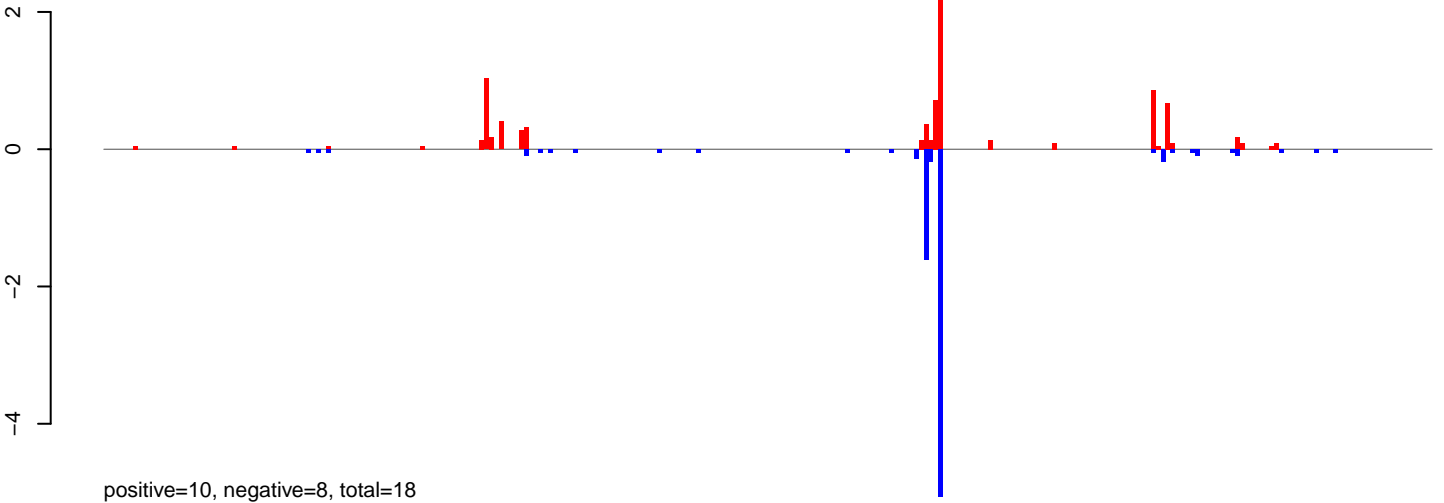
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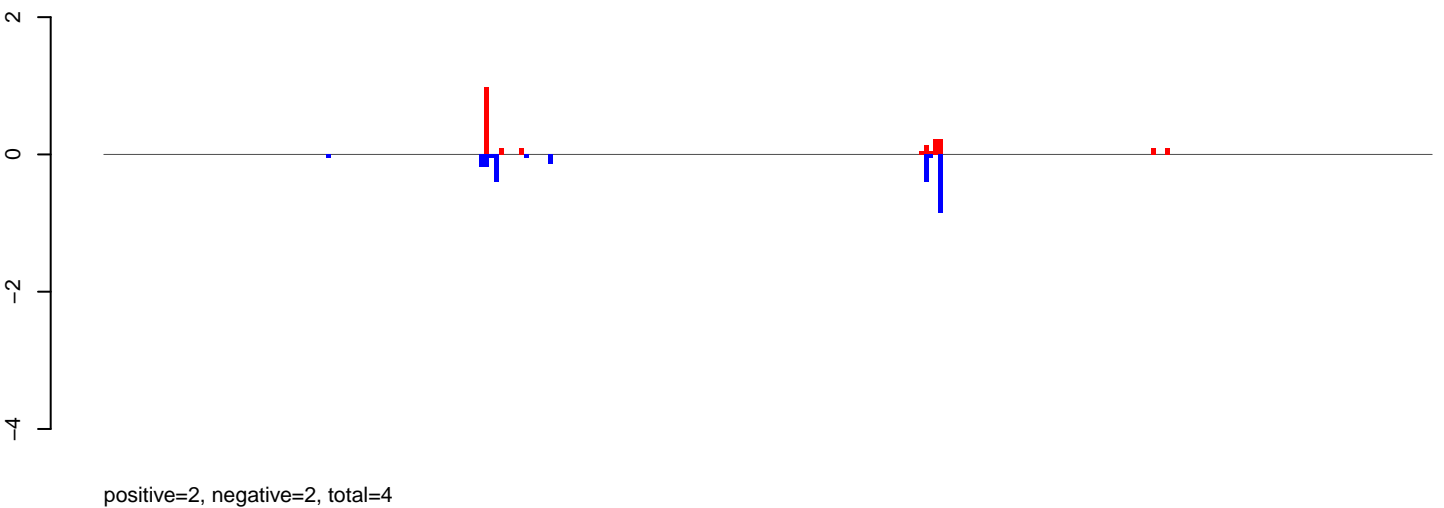
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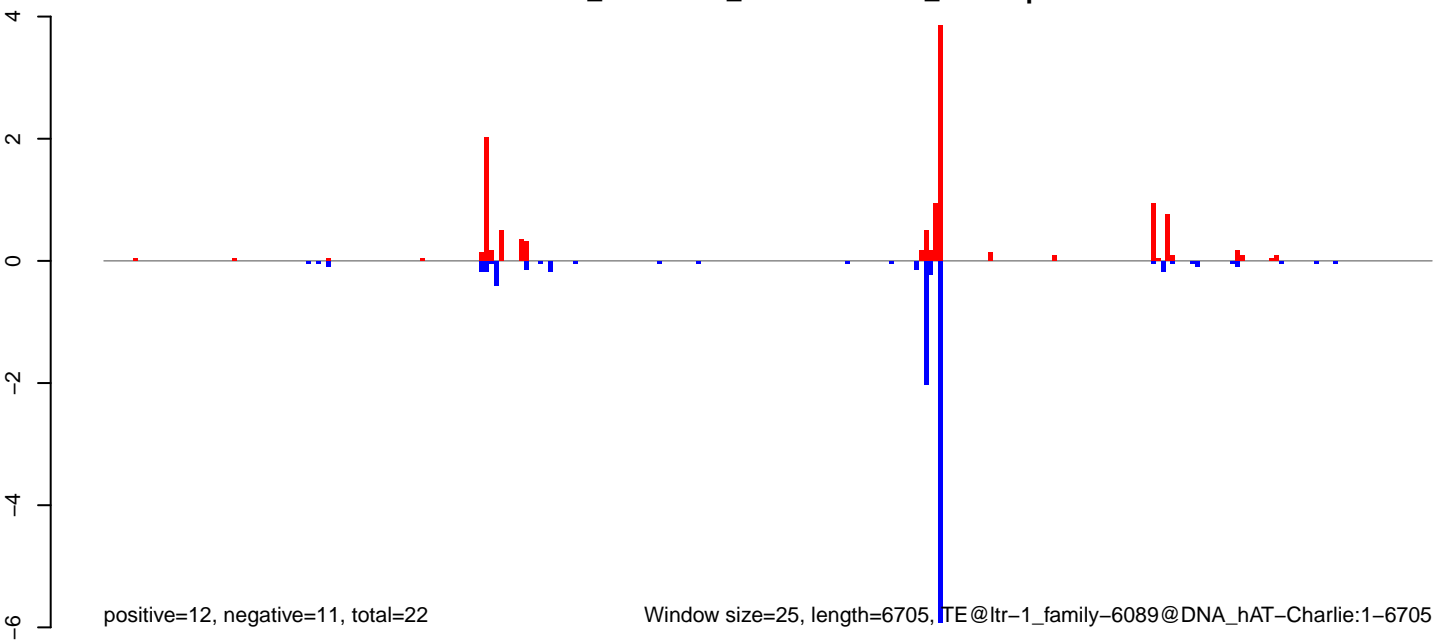
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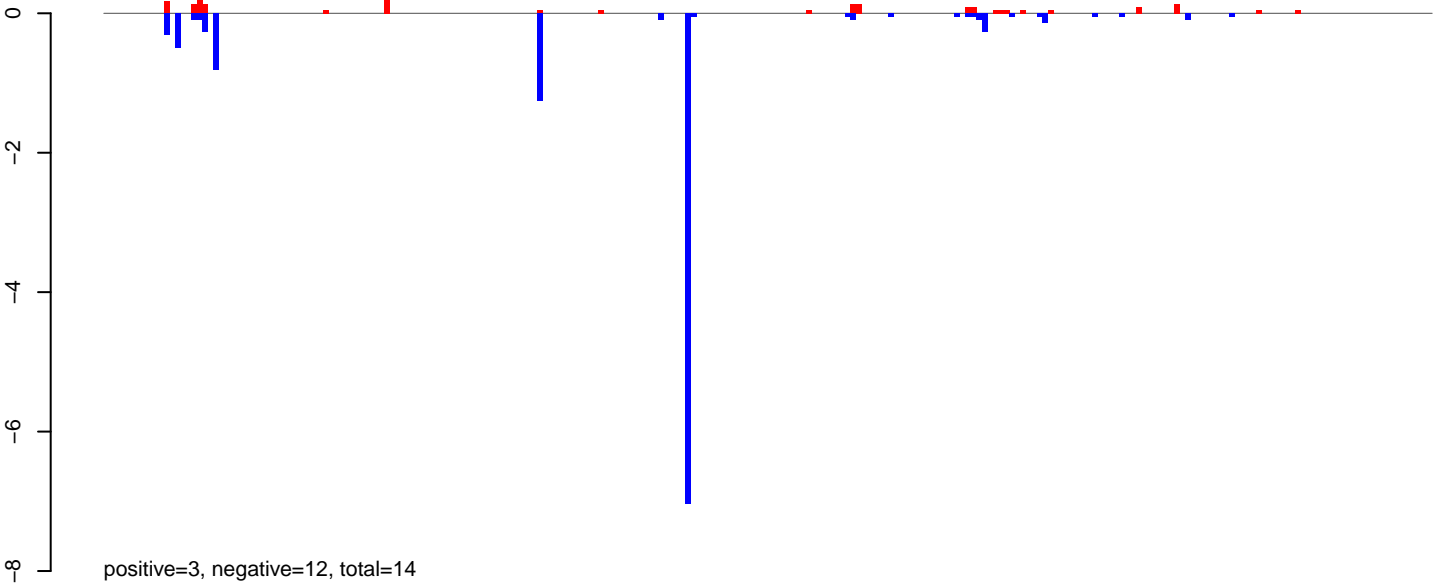
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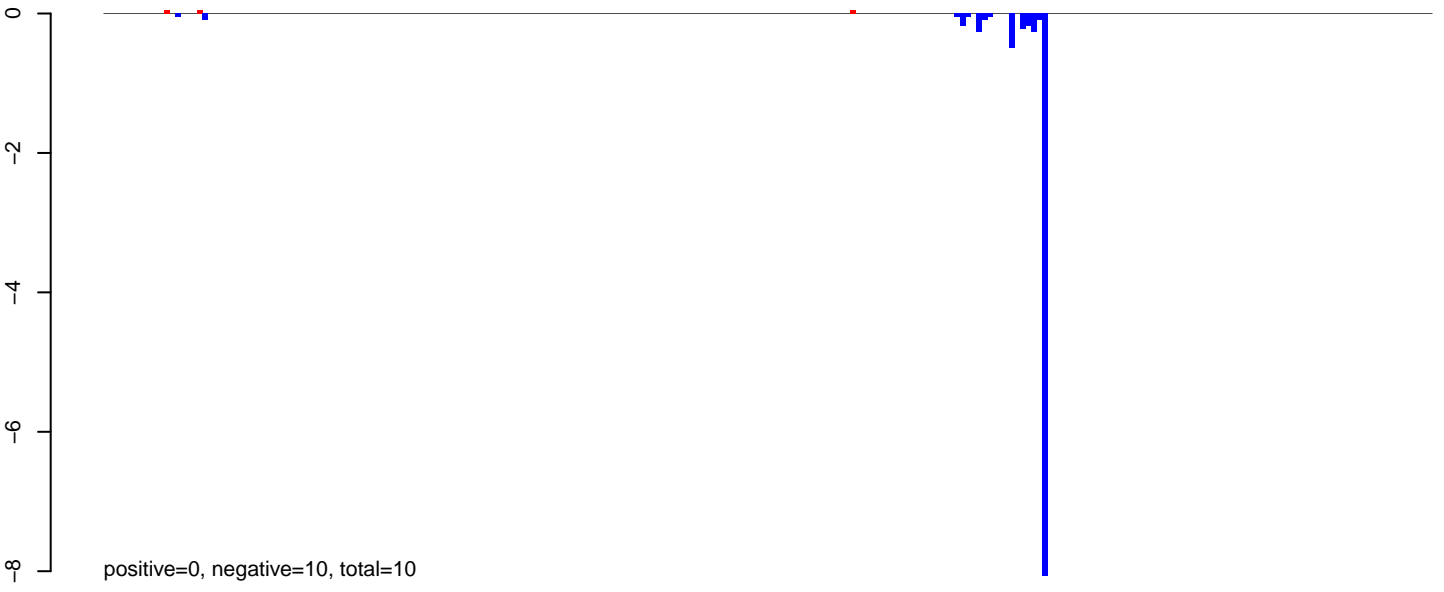
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



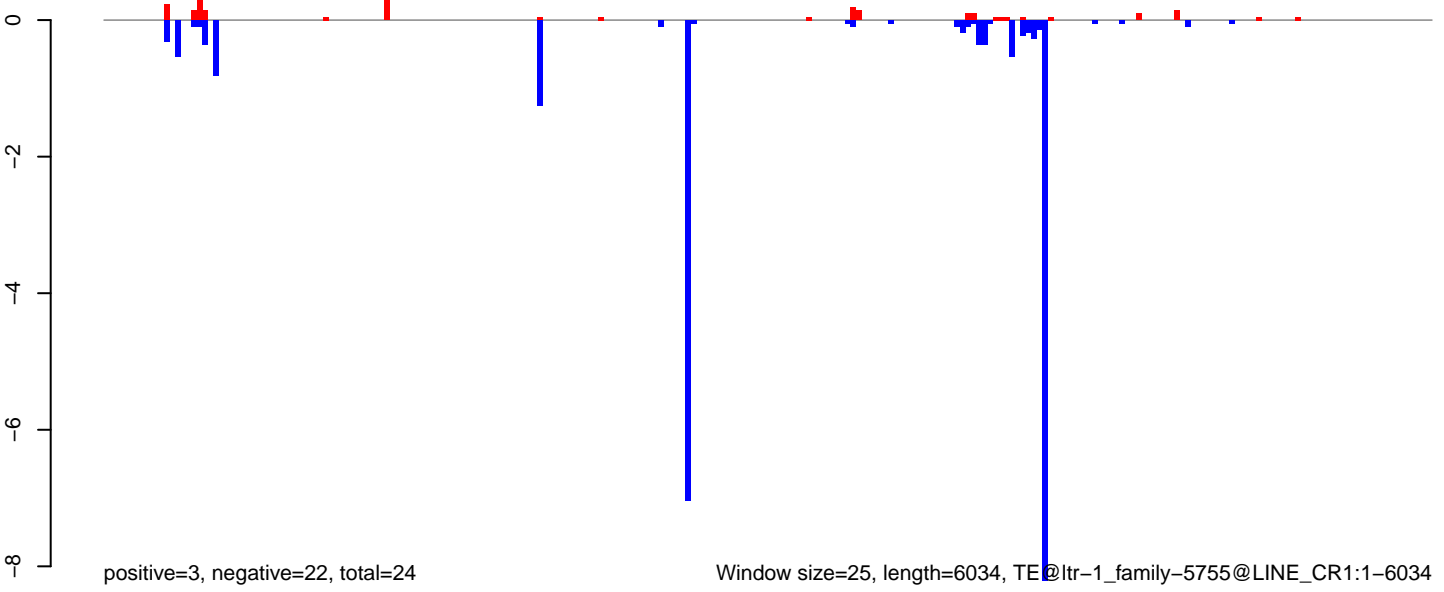
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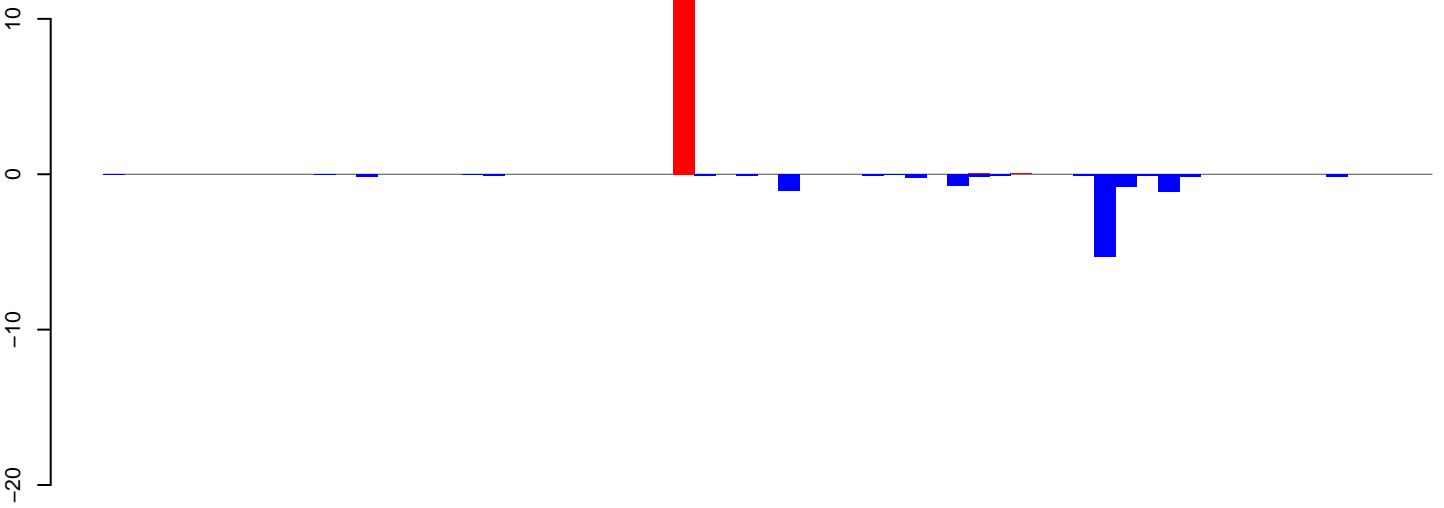
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

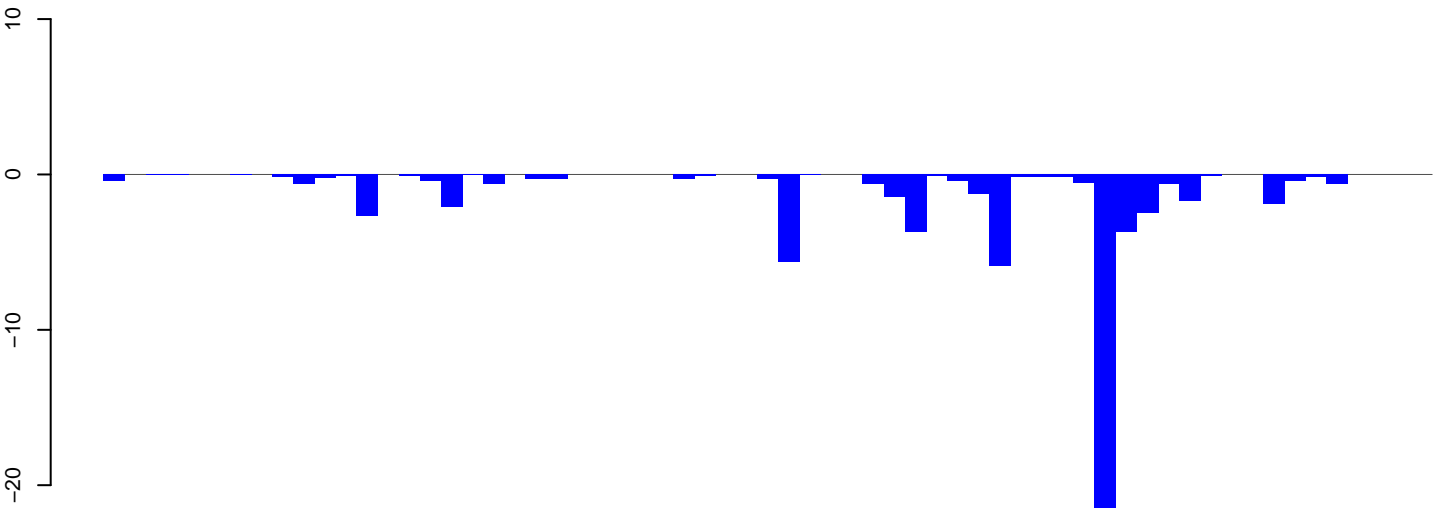


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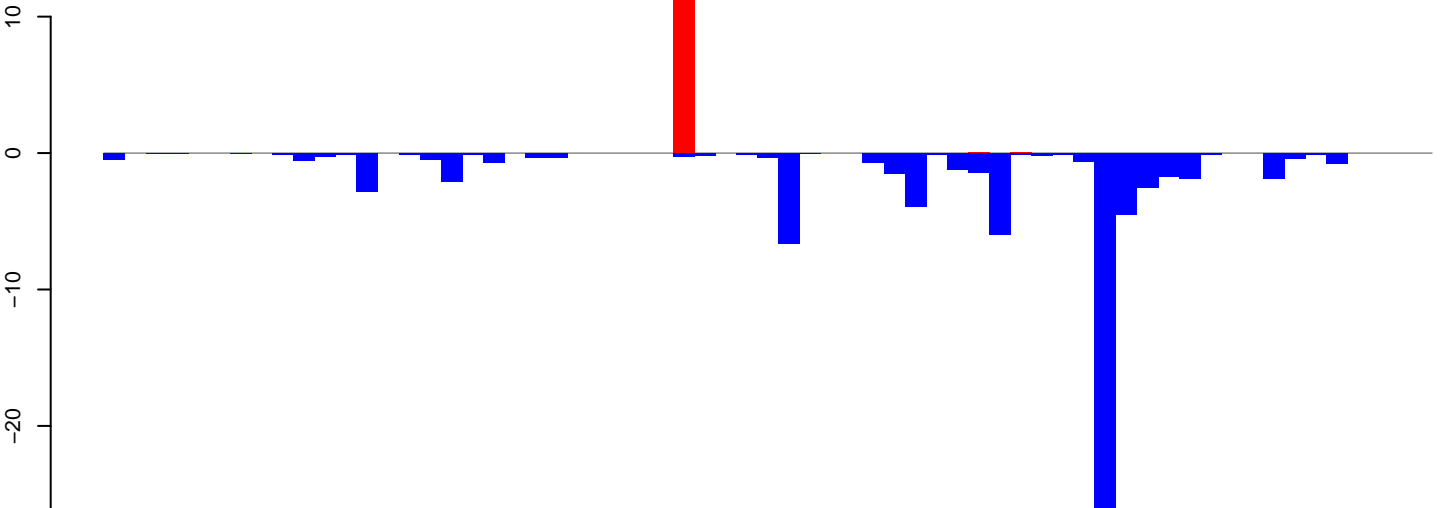
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



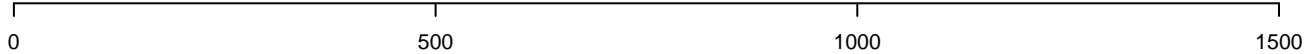
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

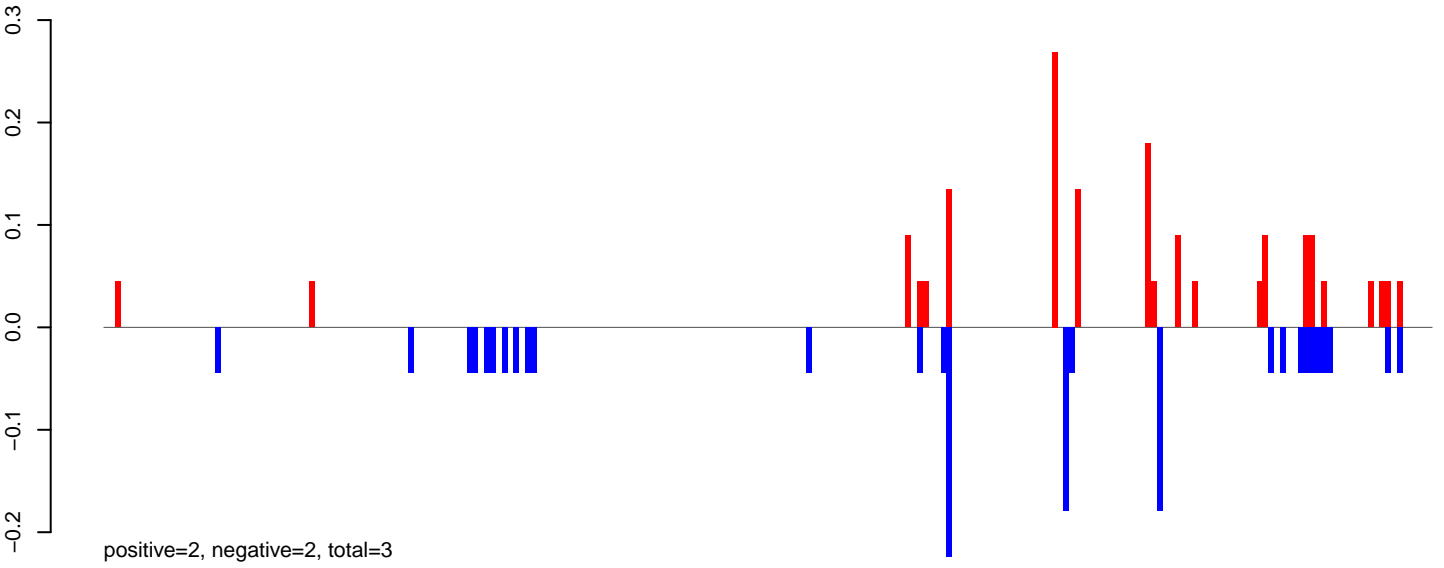


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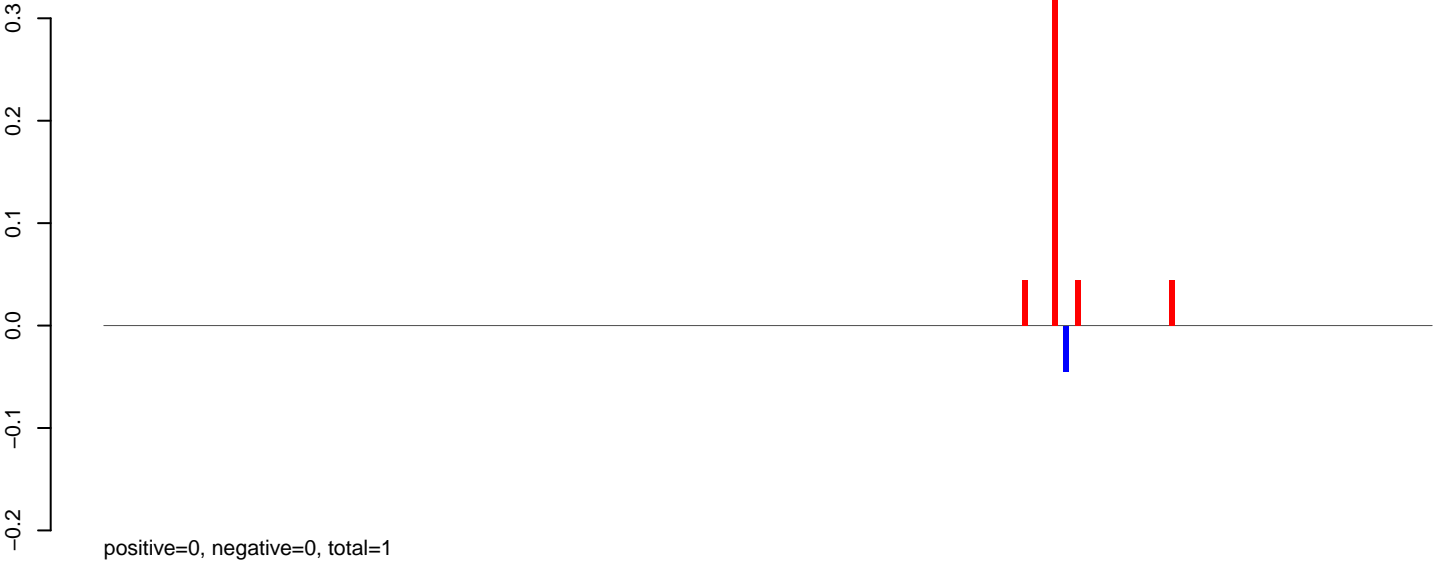
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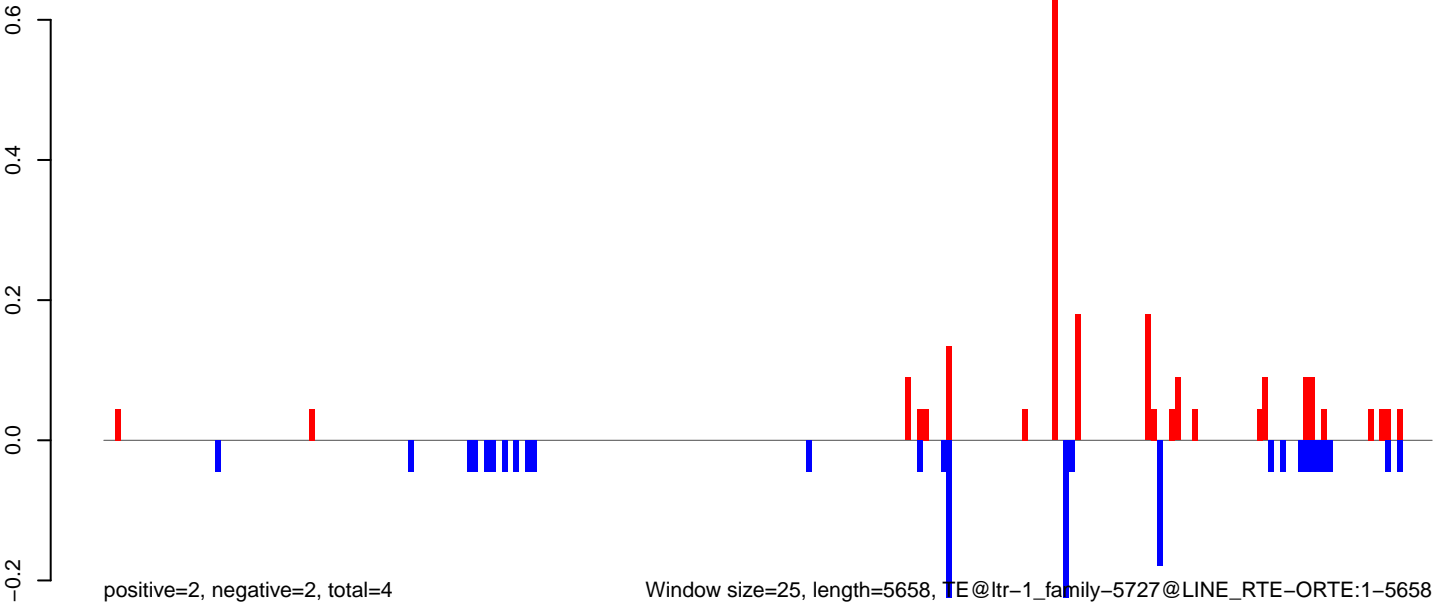
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



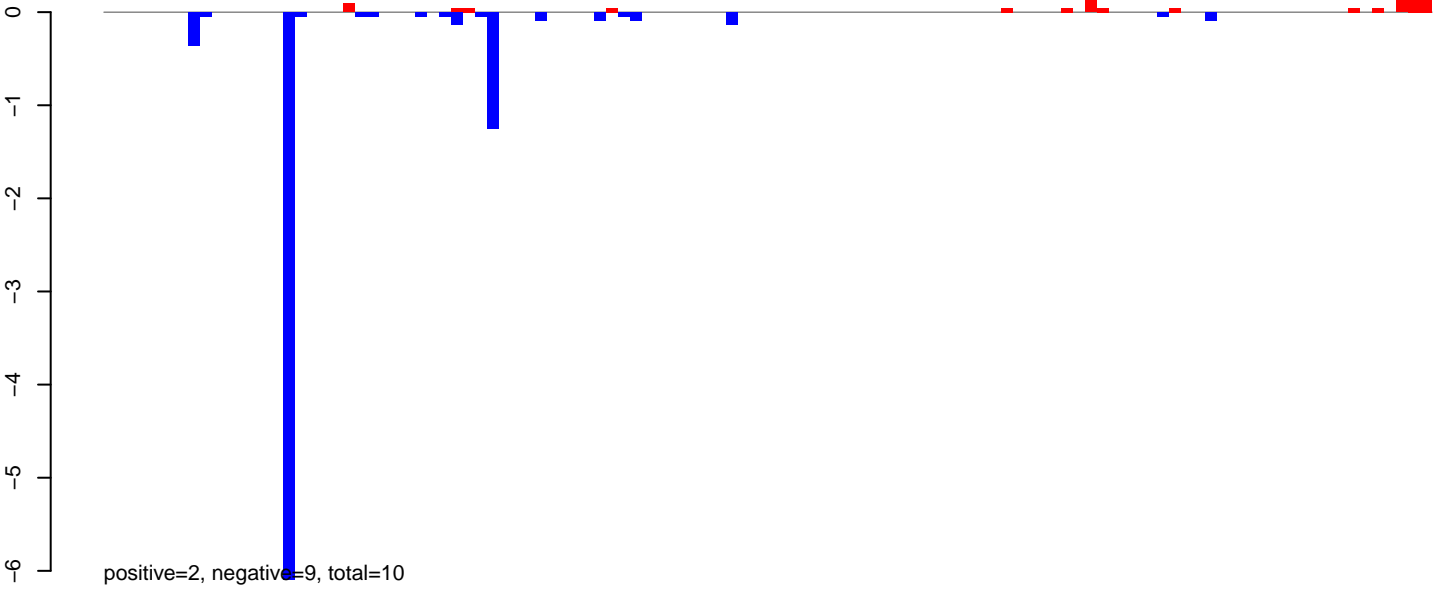
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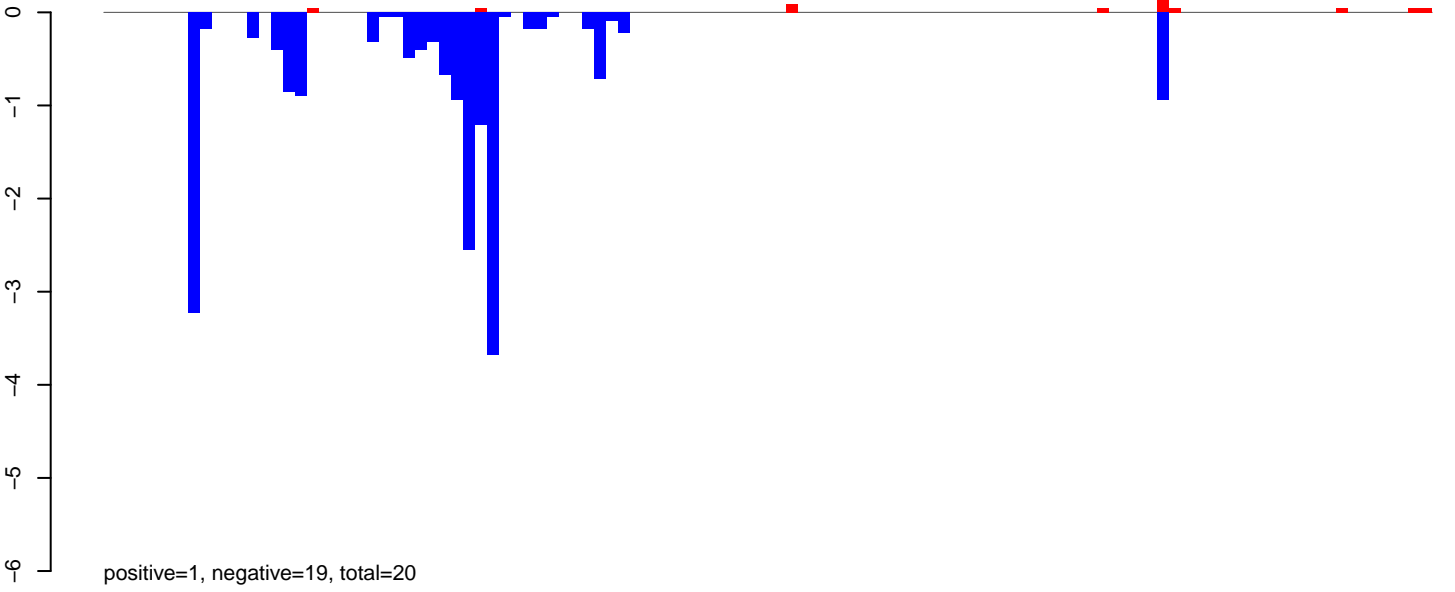
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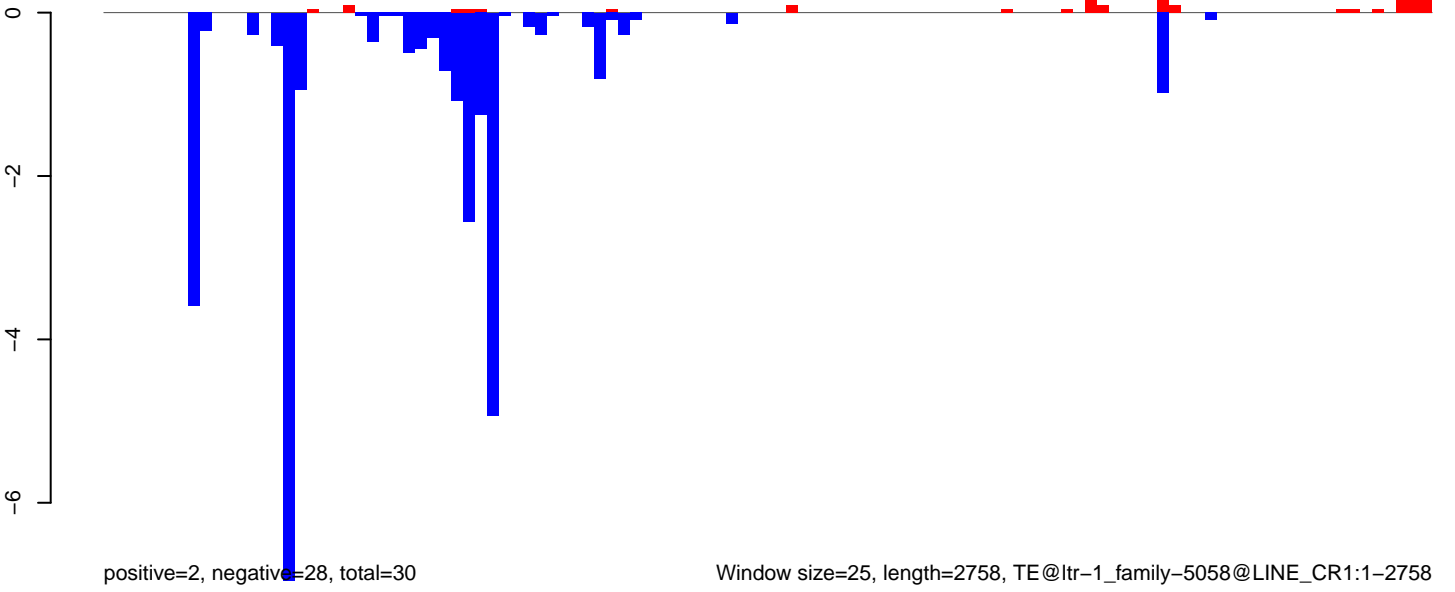
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



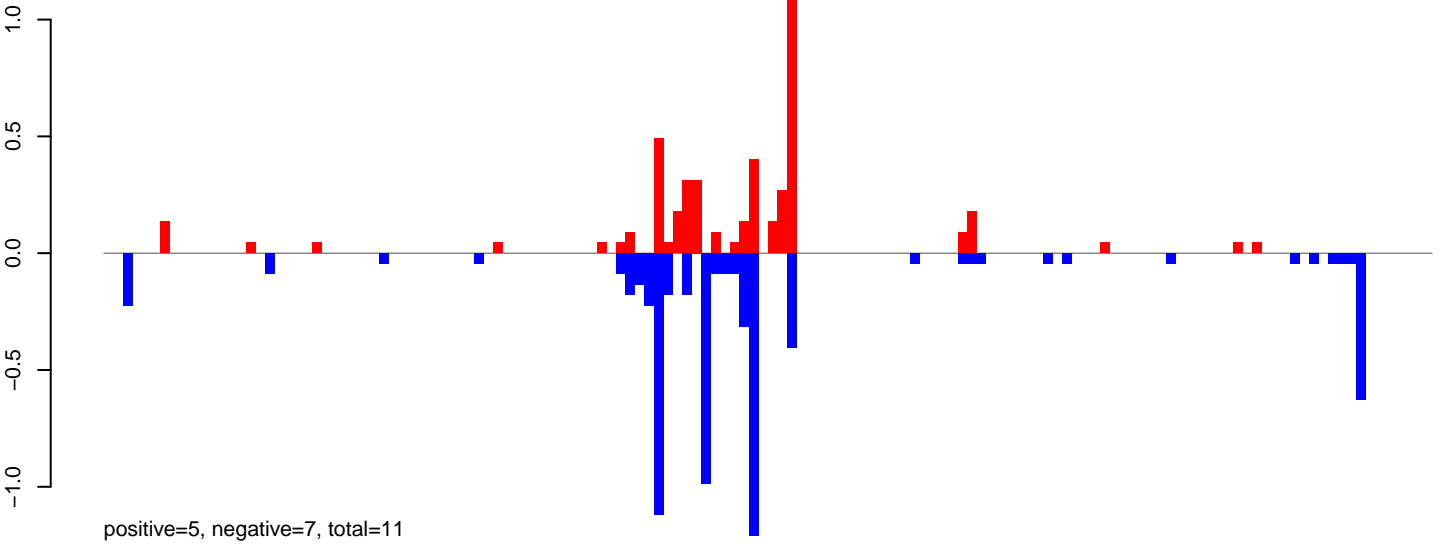
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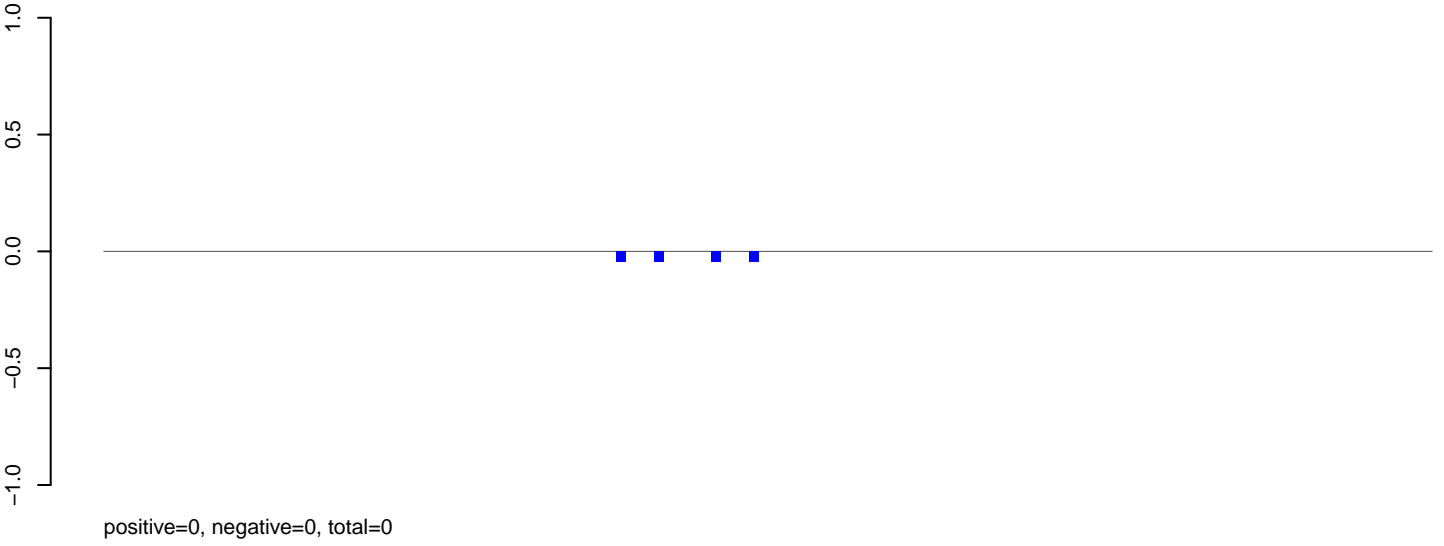
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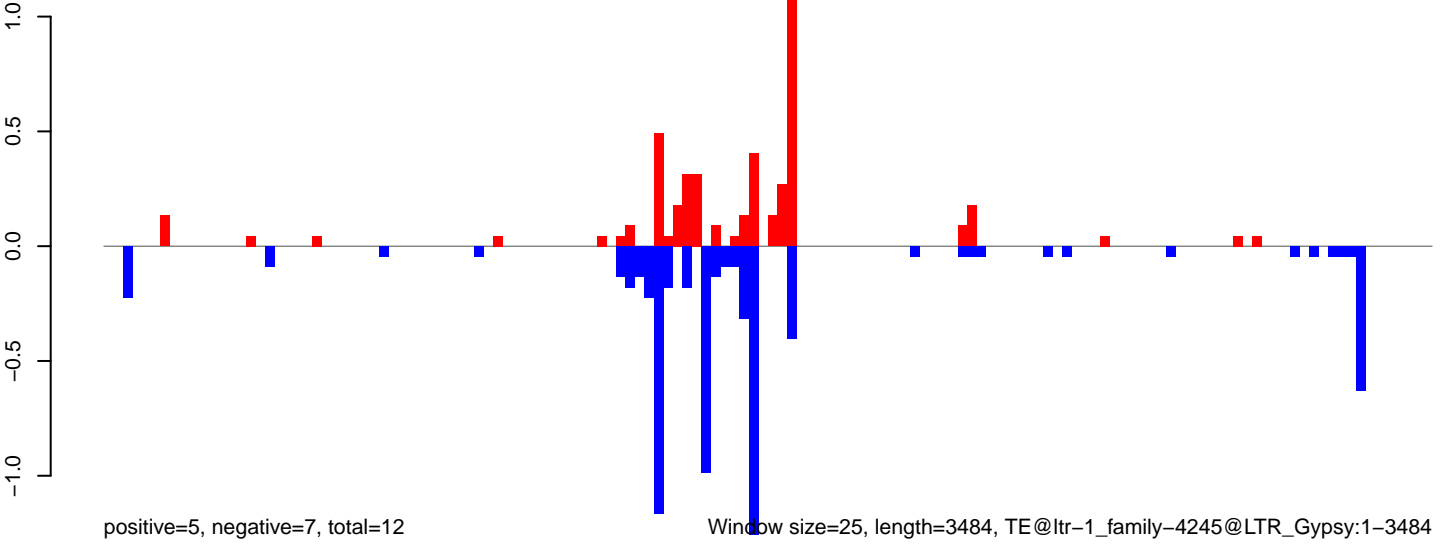
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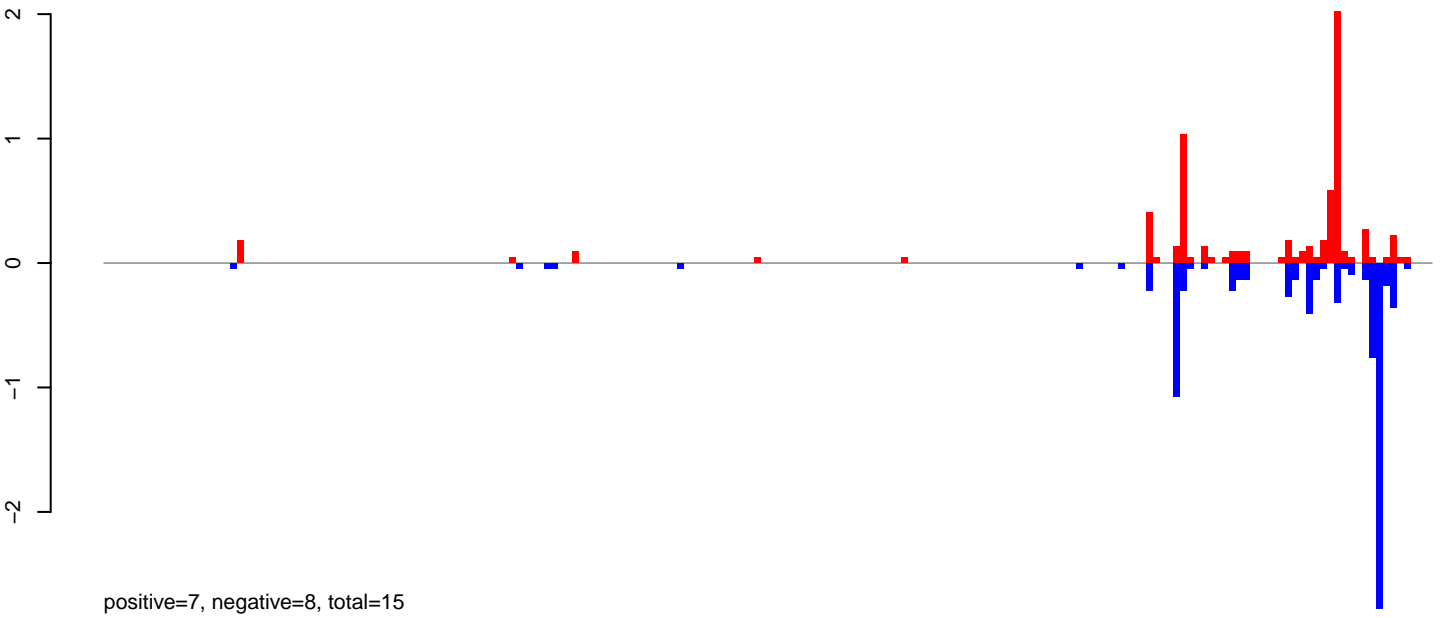
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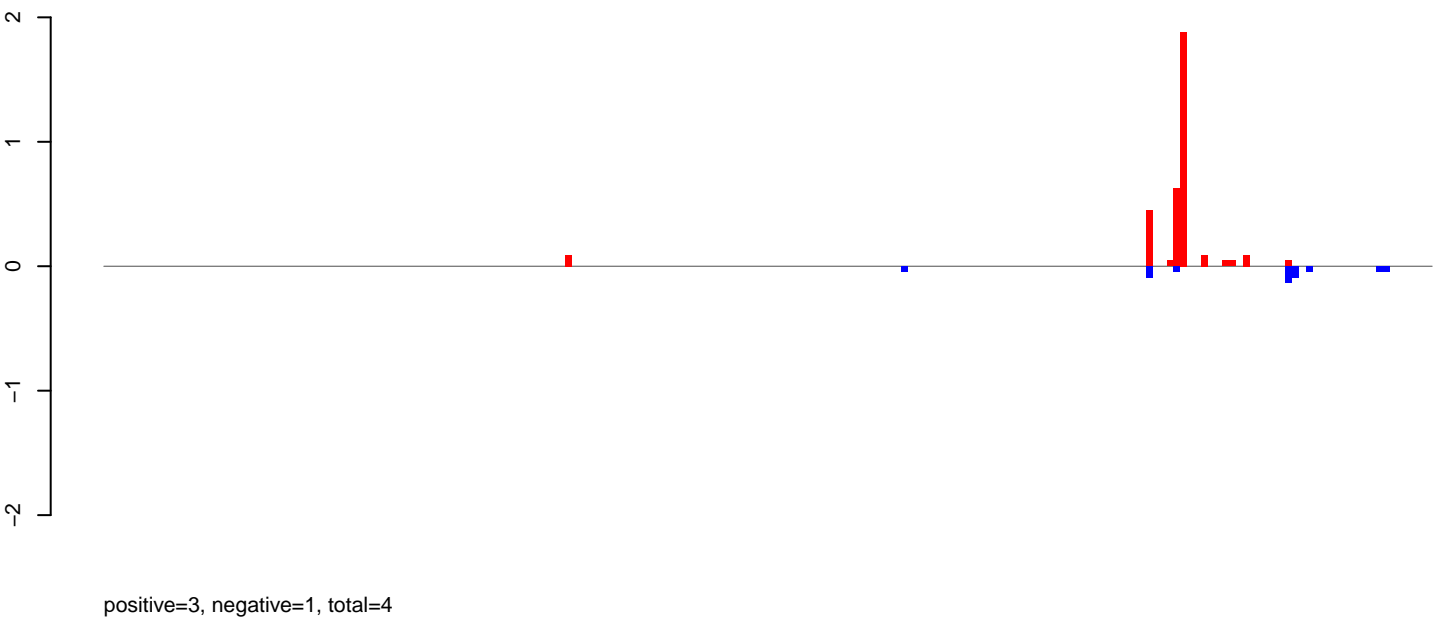
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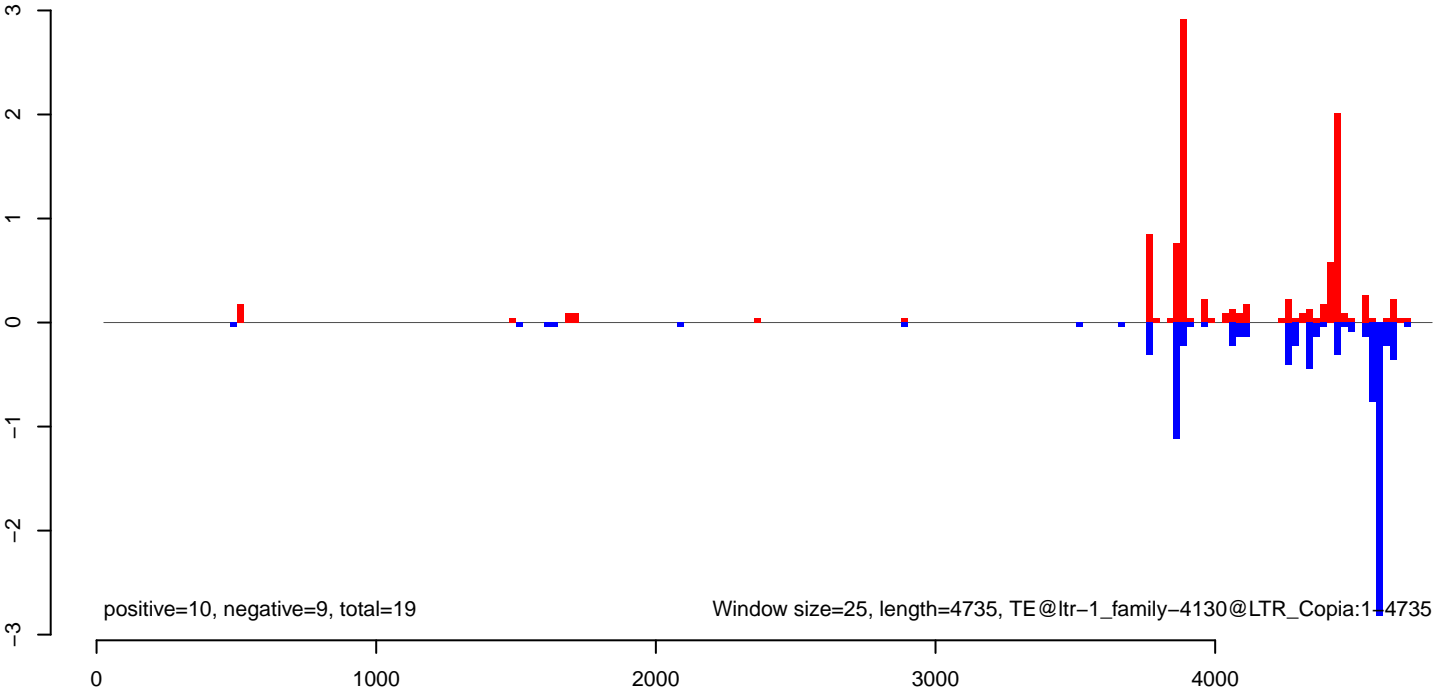
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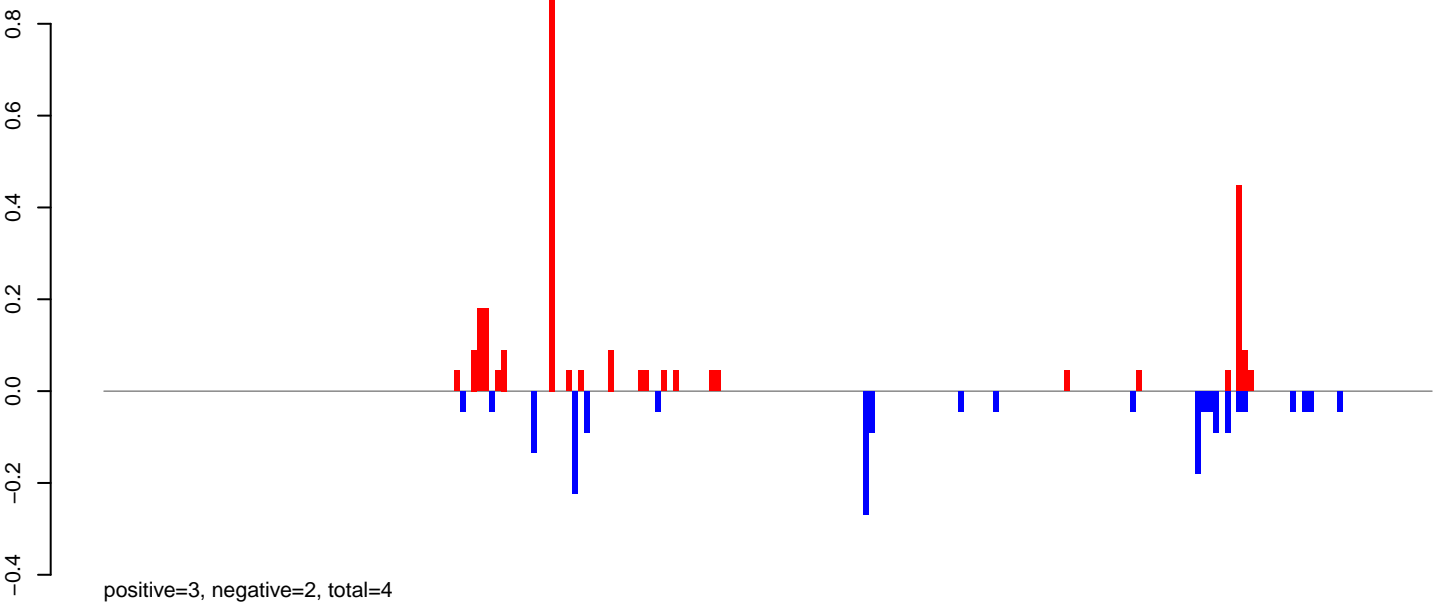
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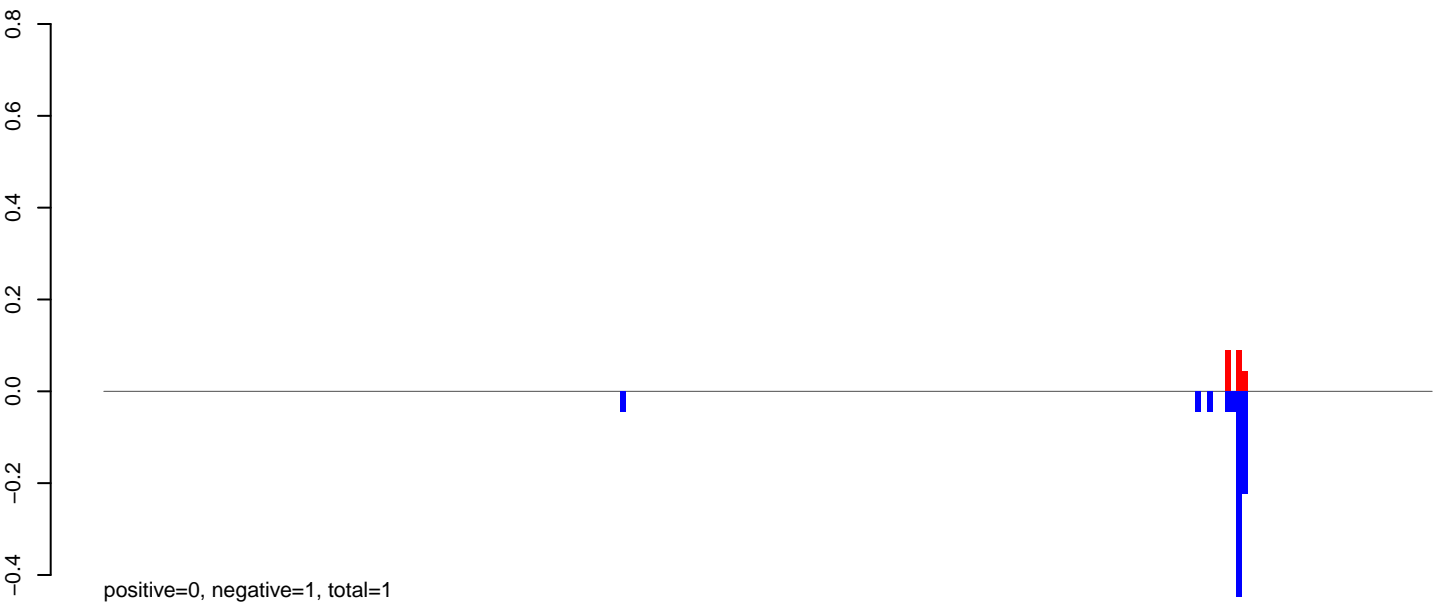
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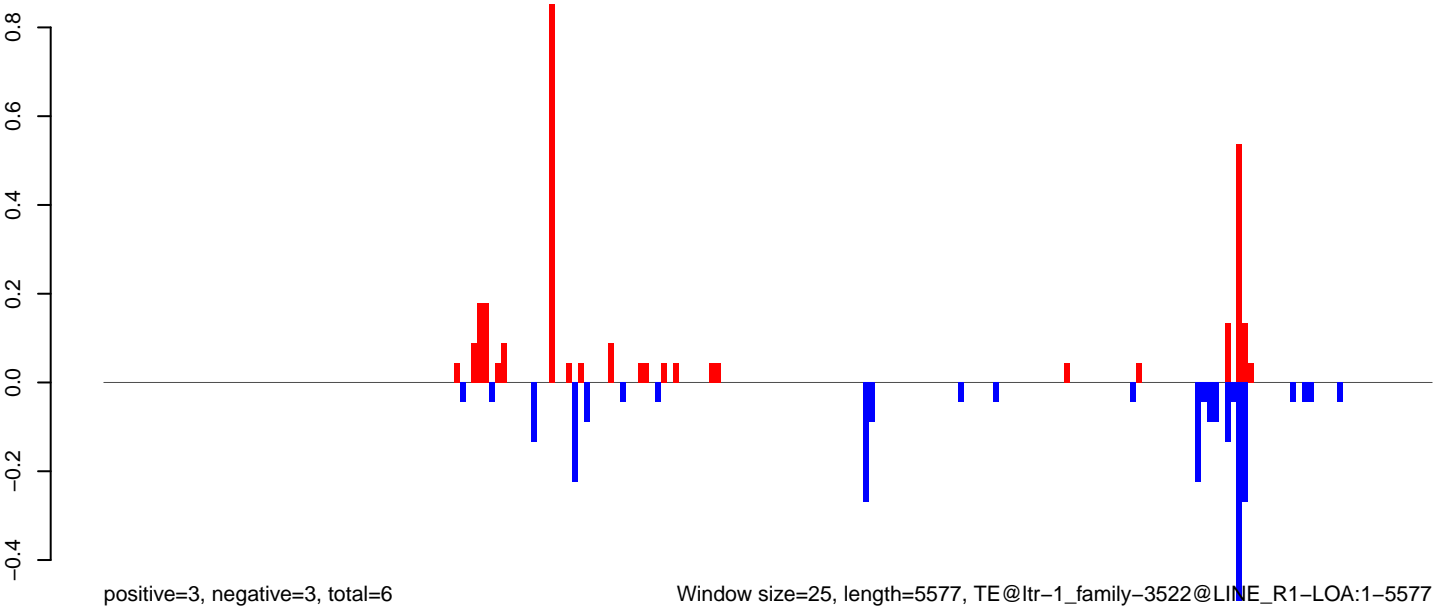
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



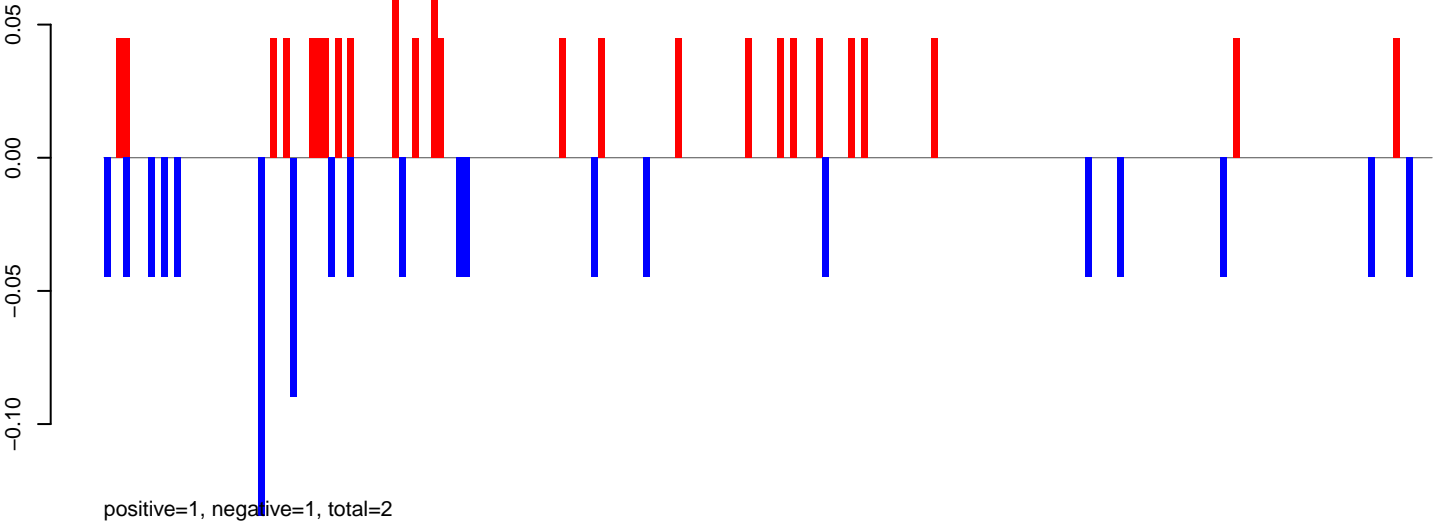
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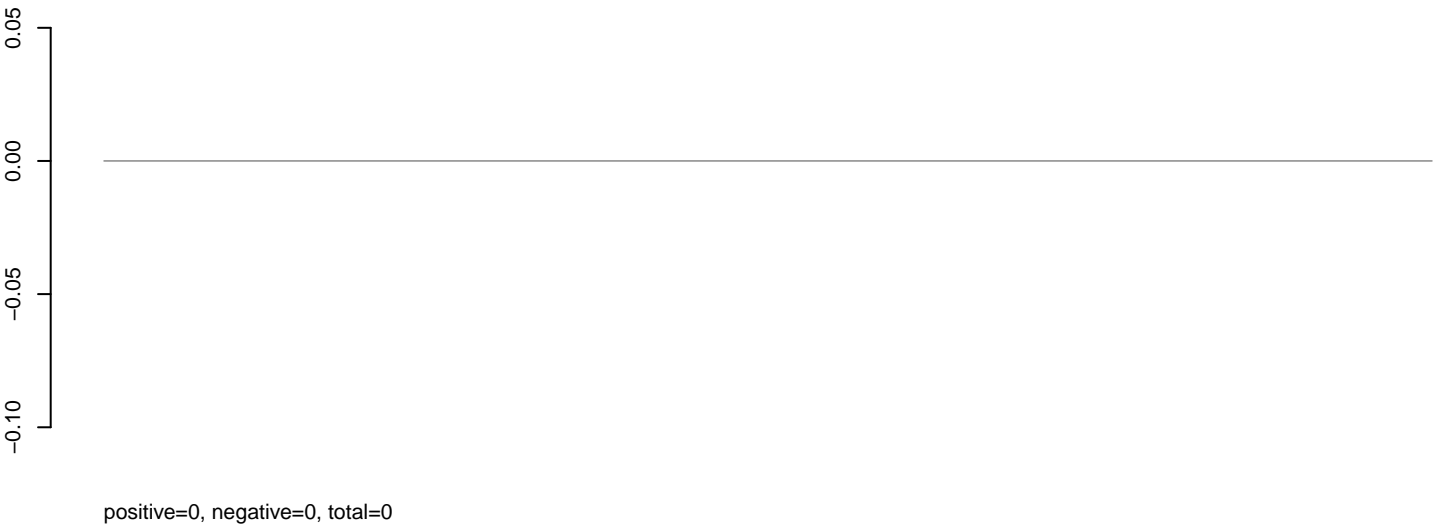
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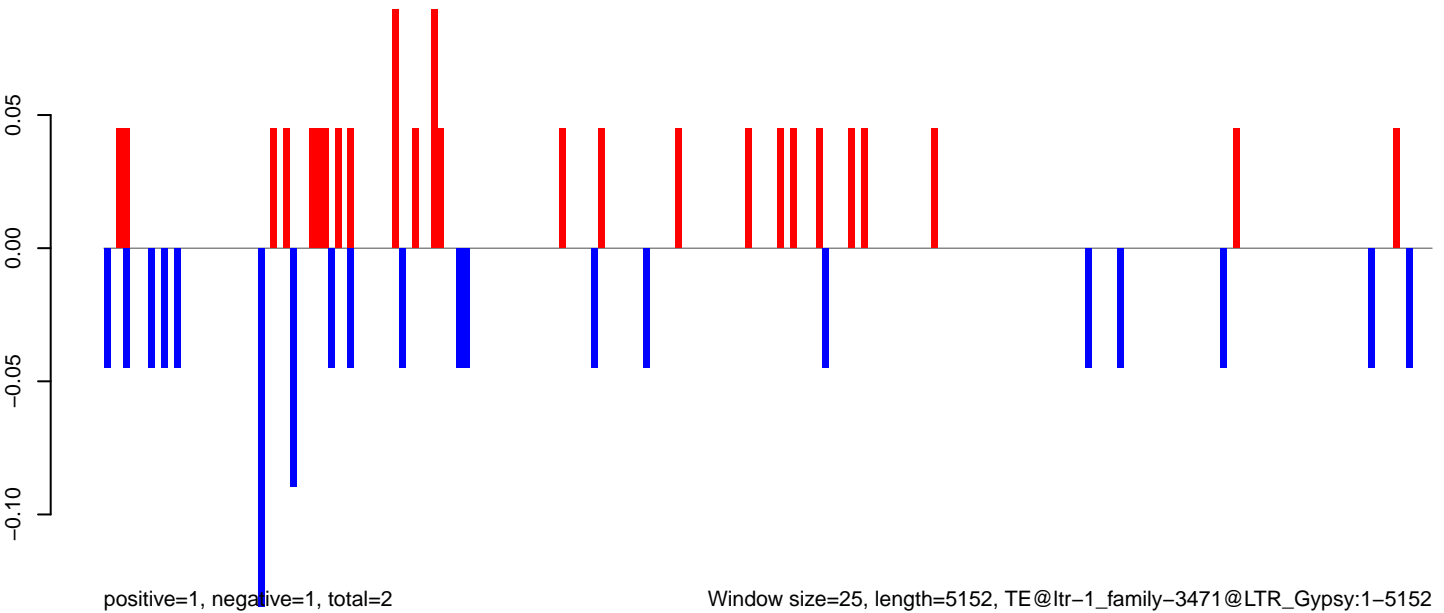
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

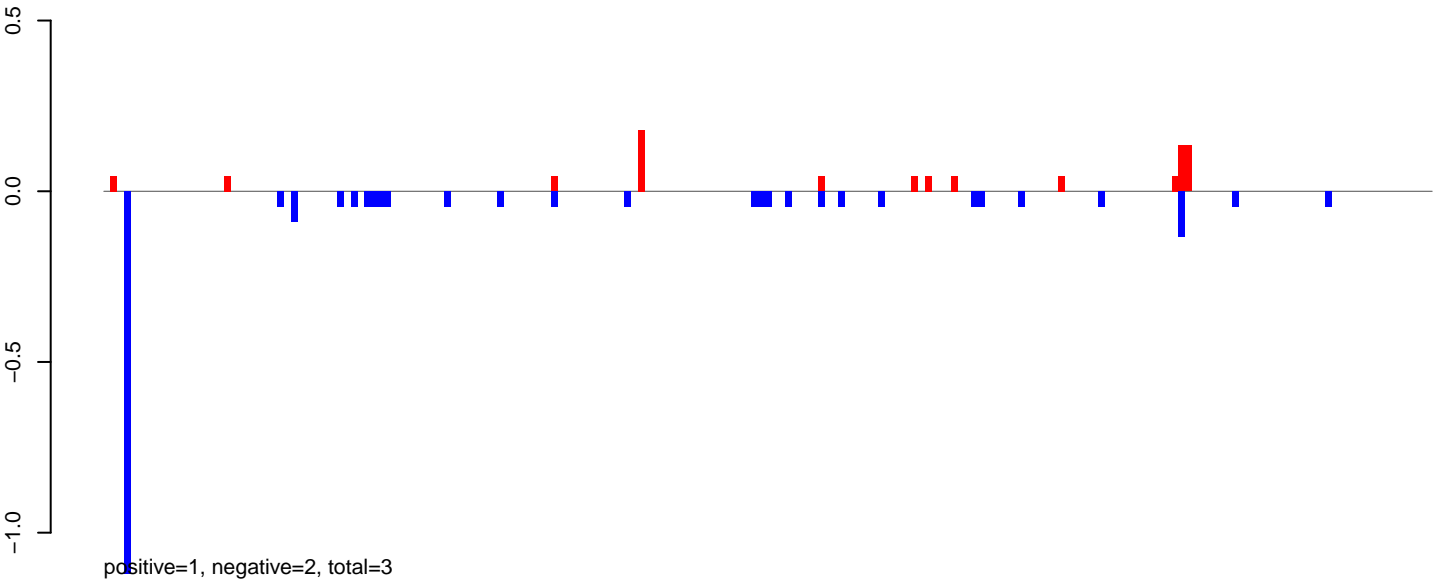


AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

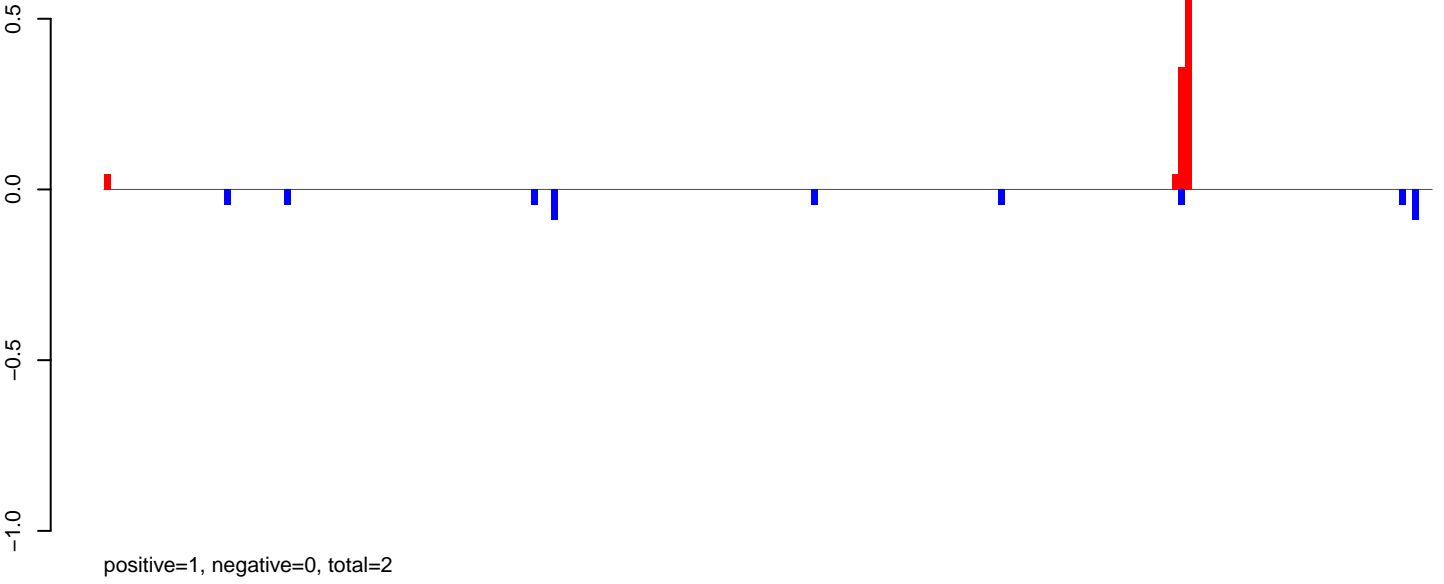


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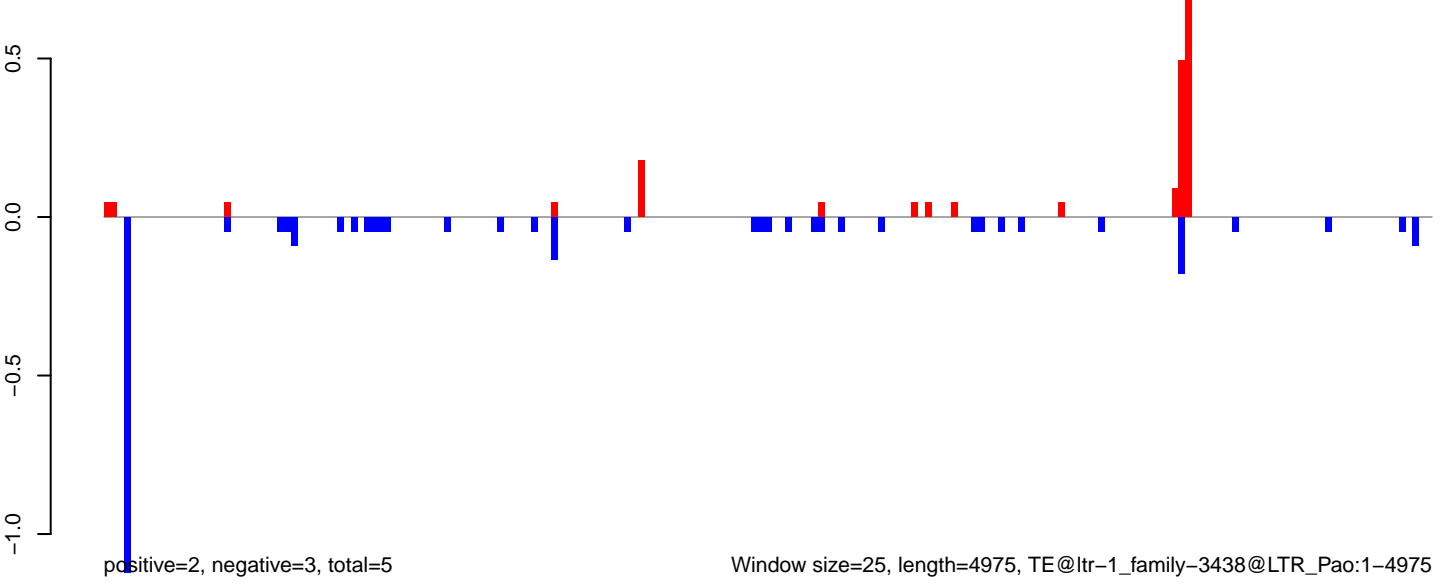
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

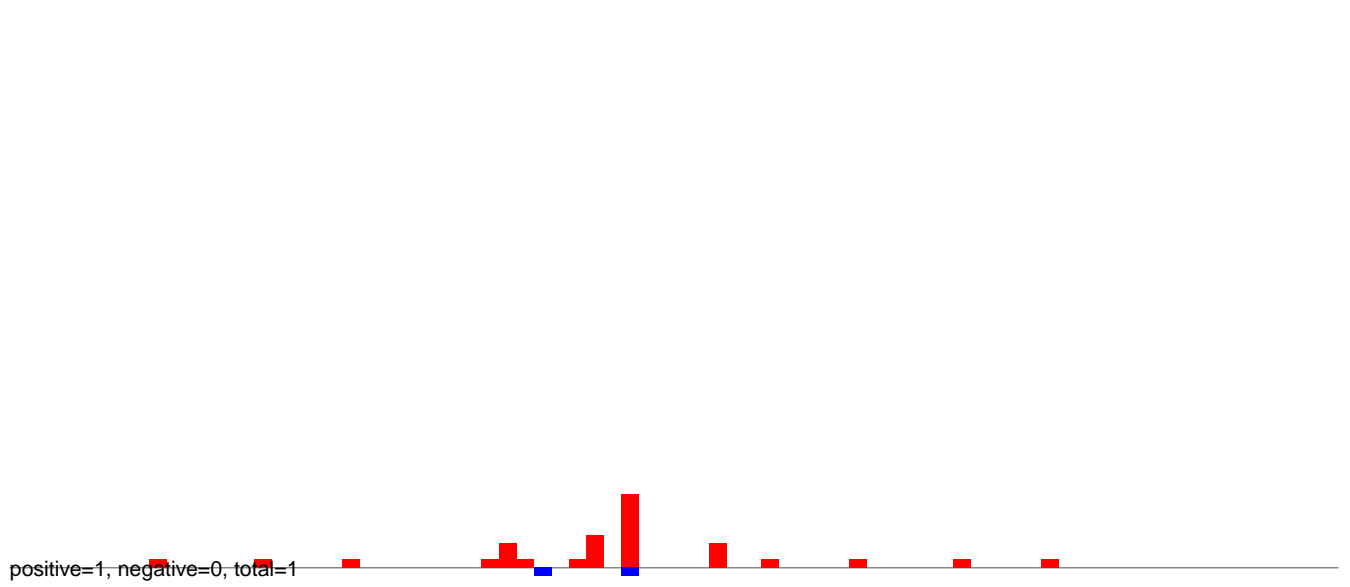


AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

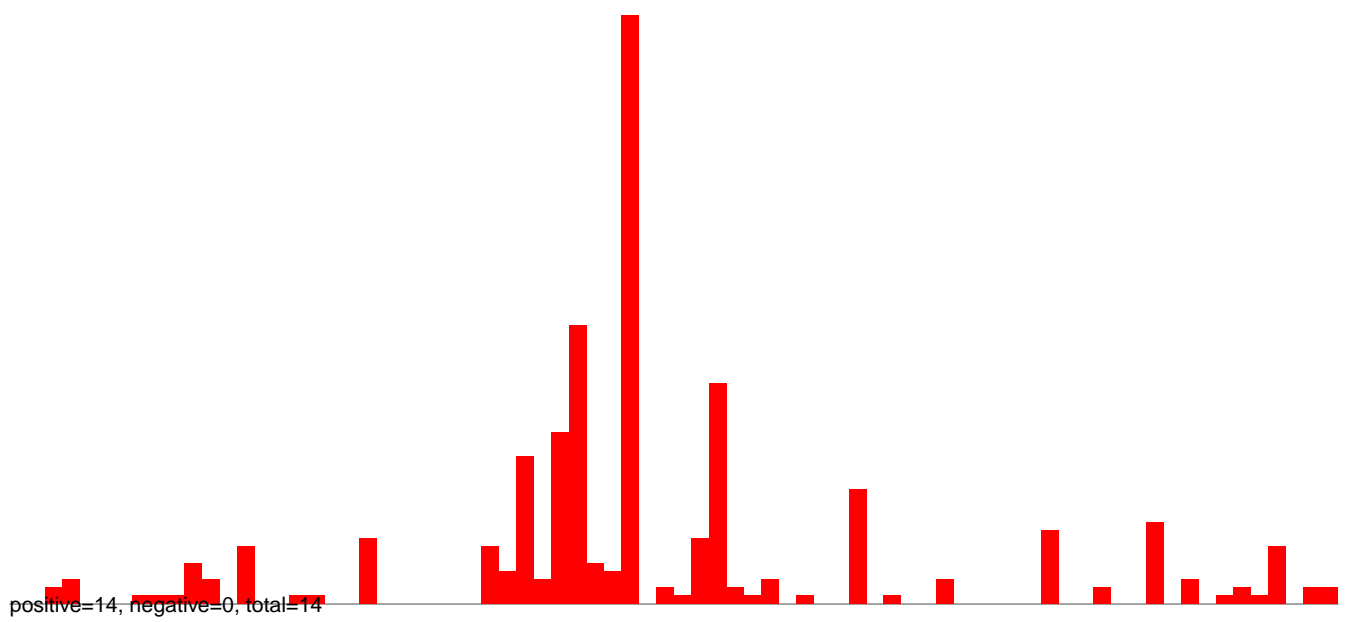


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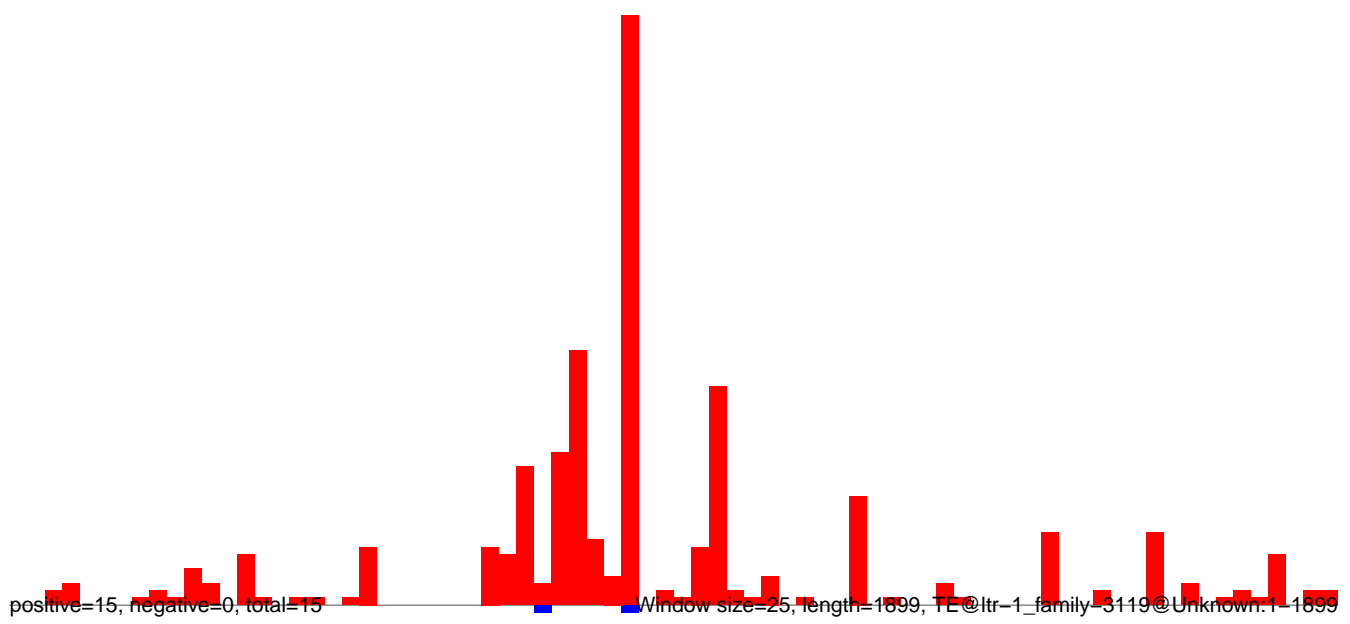
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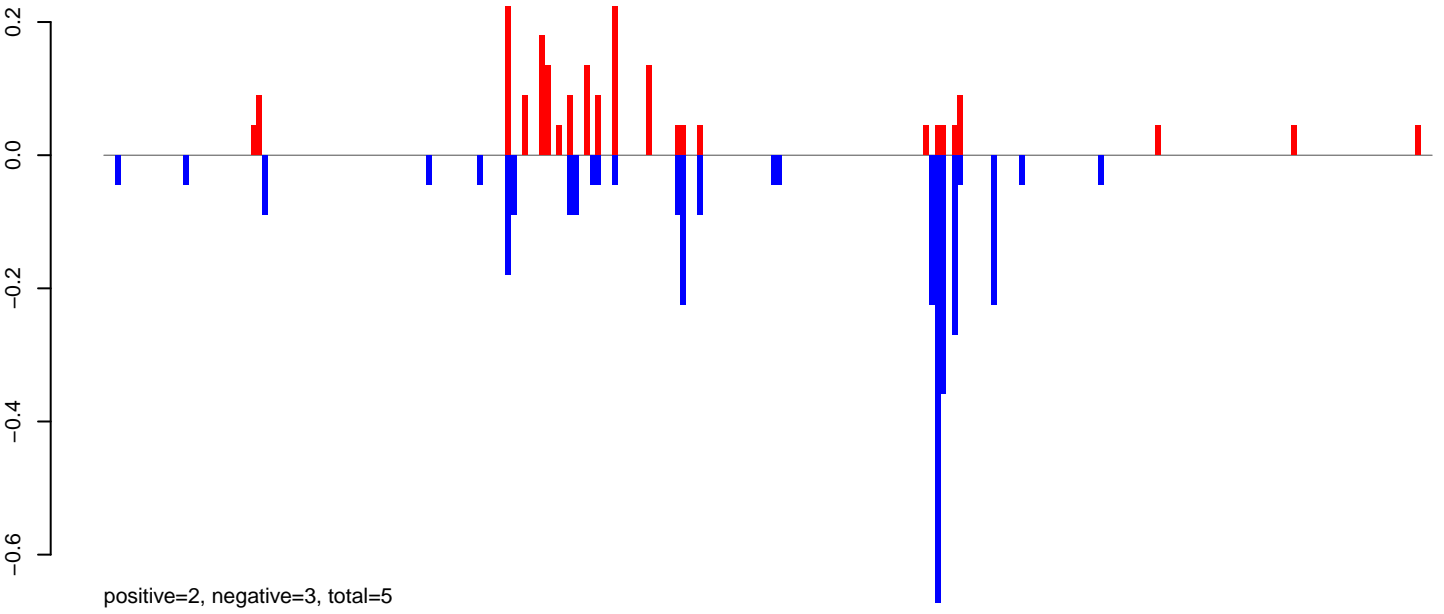
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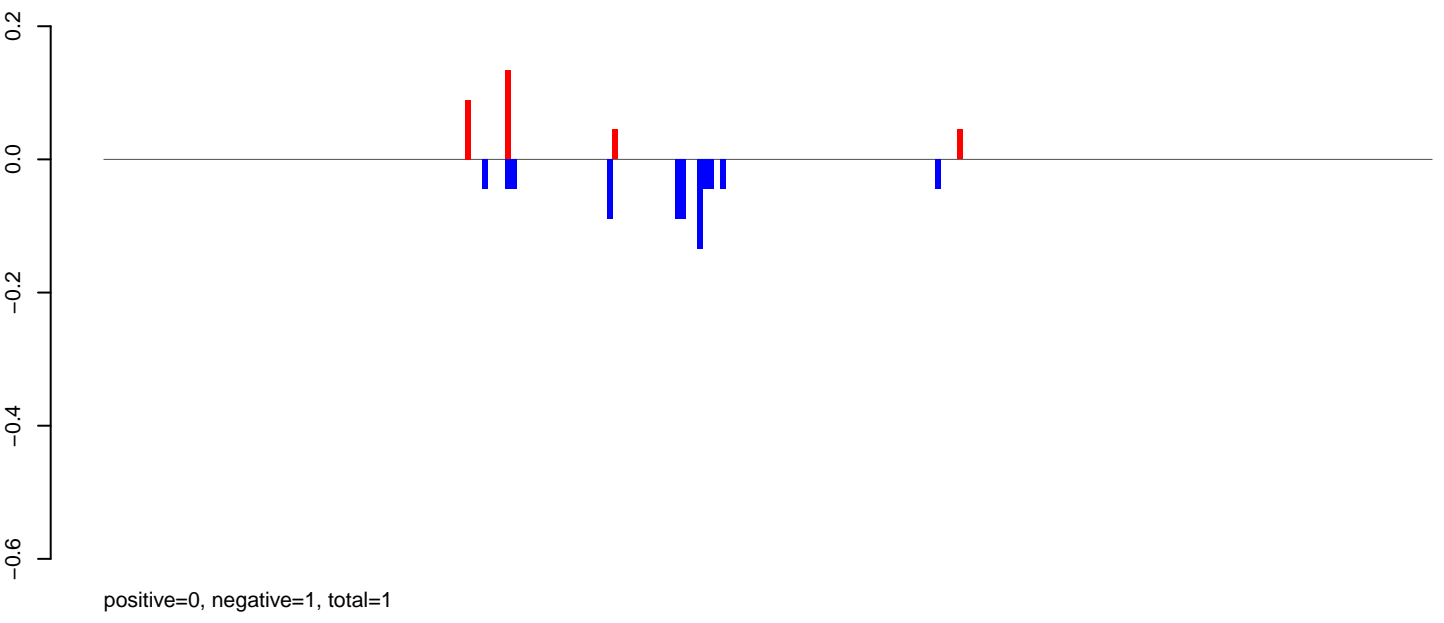
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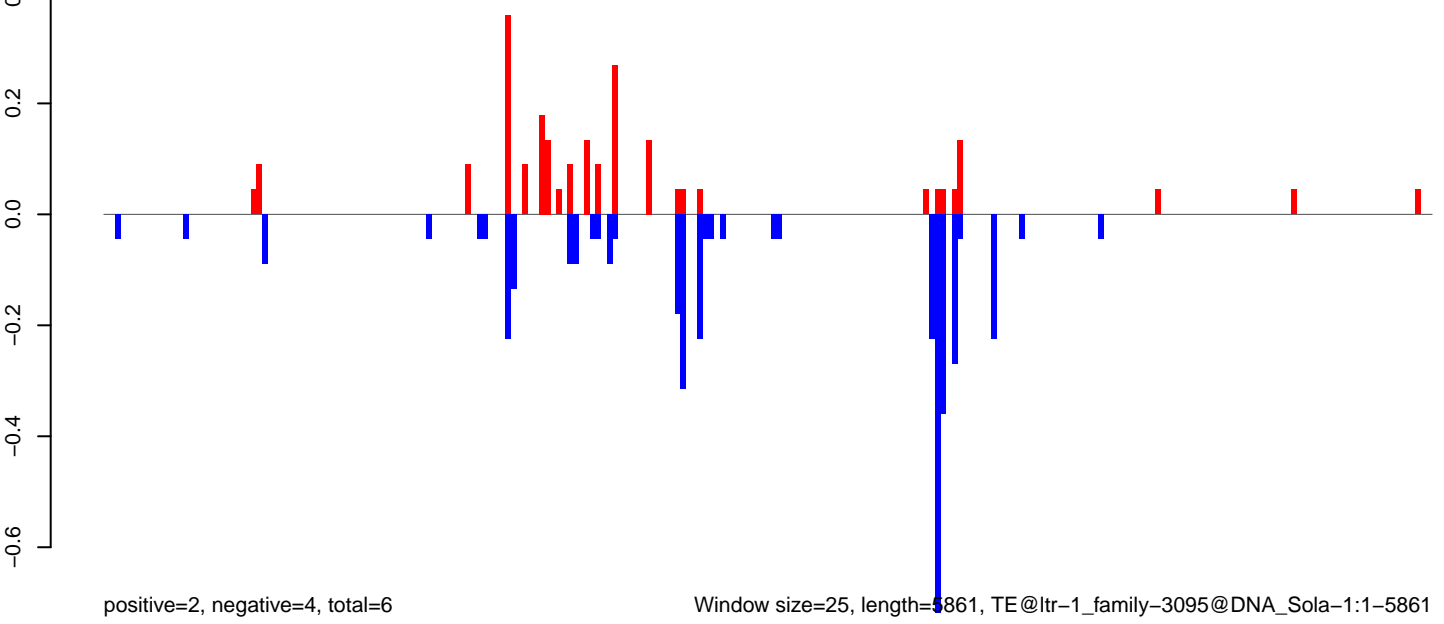
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

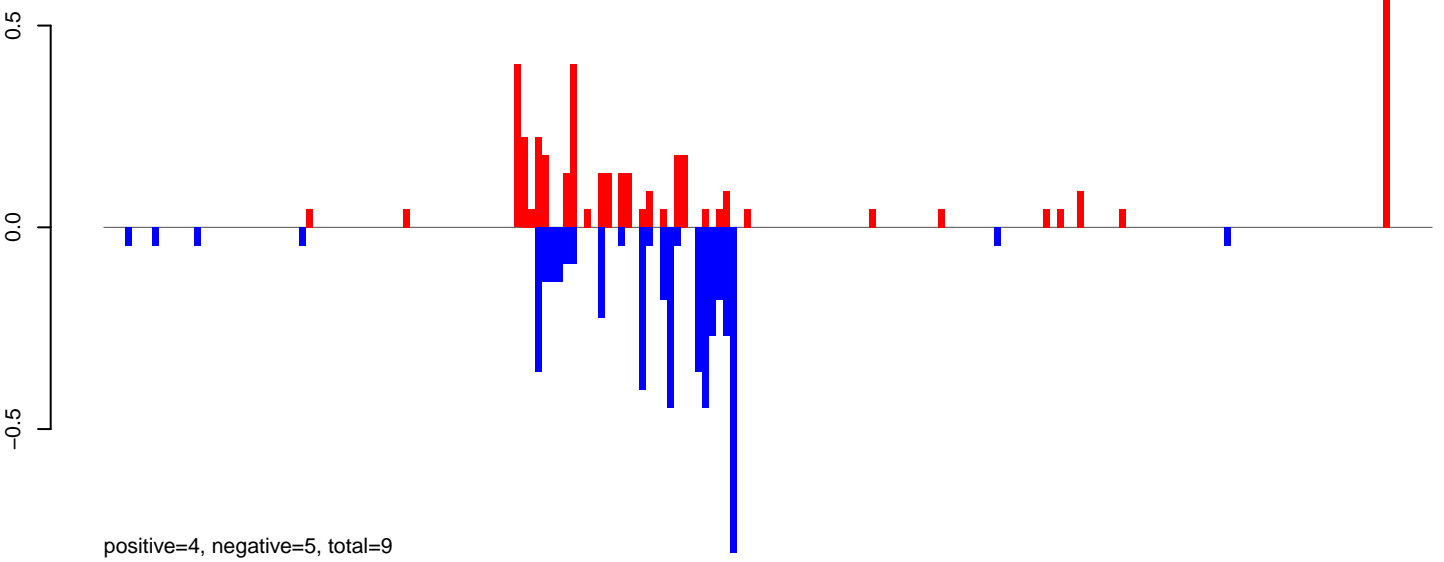


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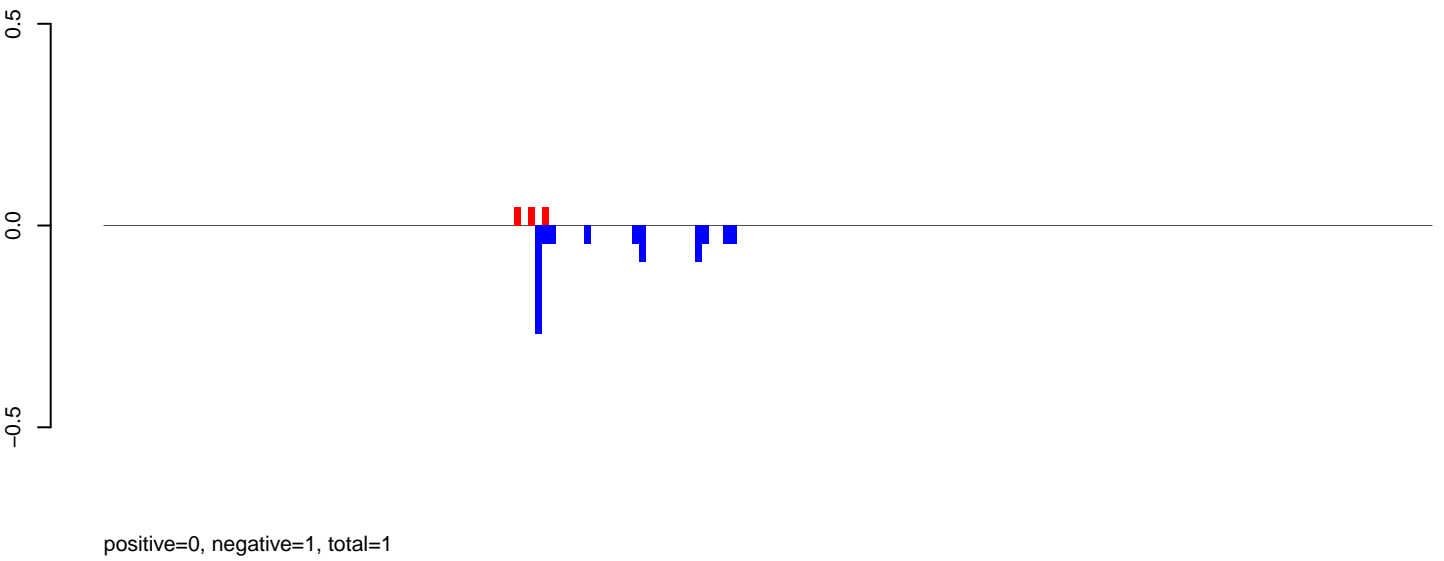


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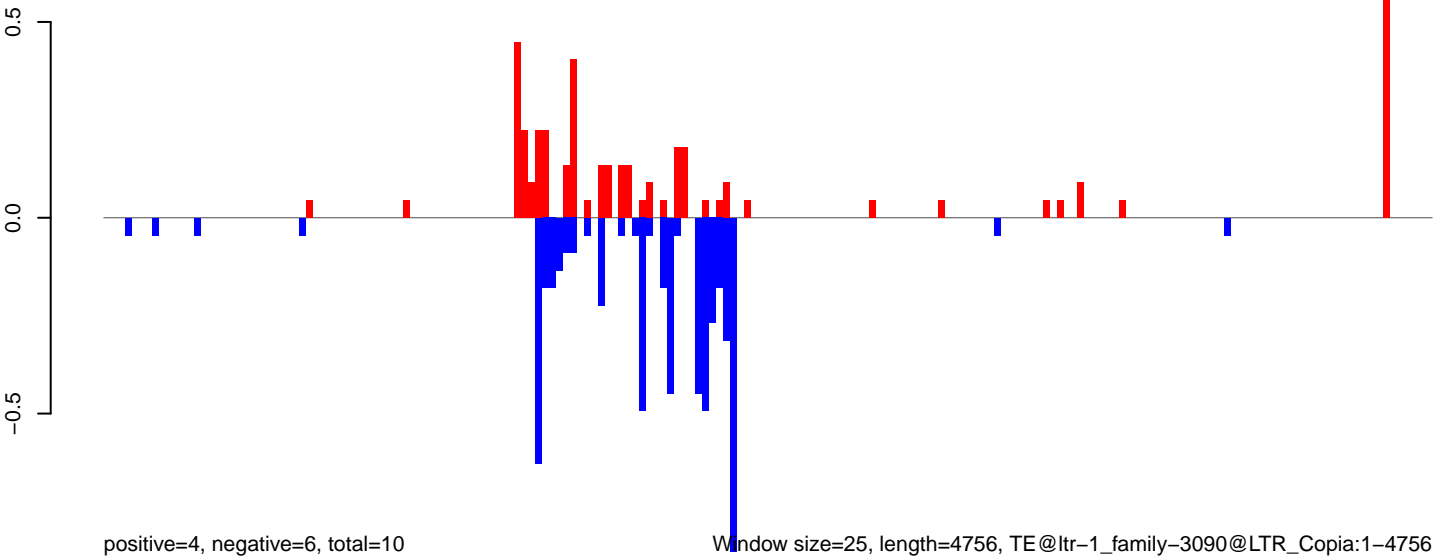
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

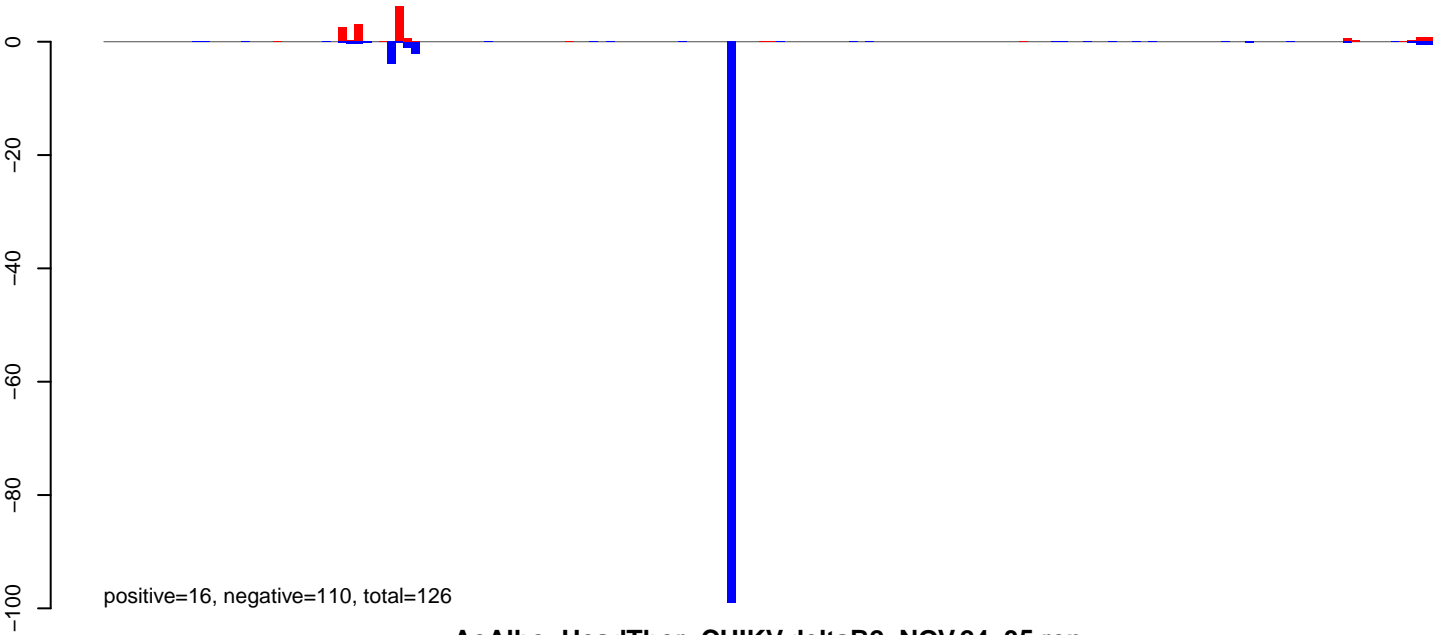


AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

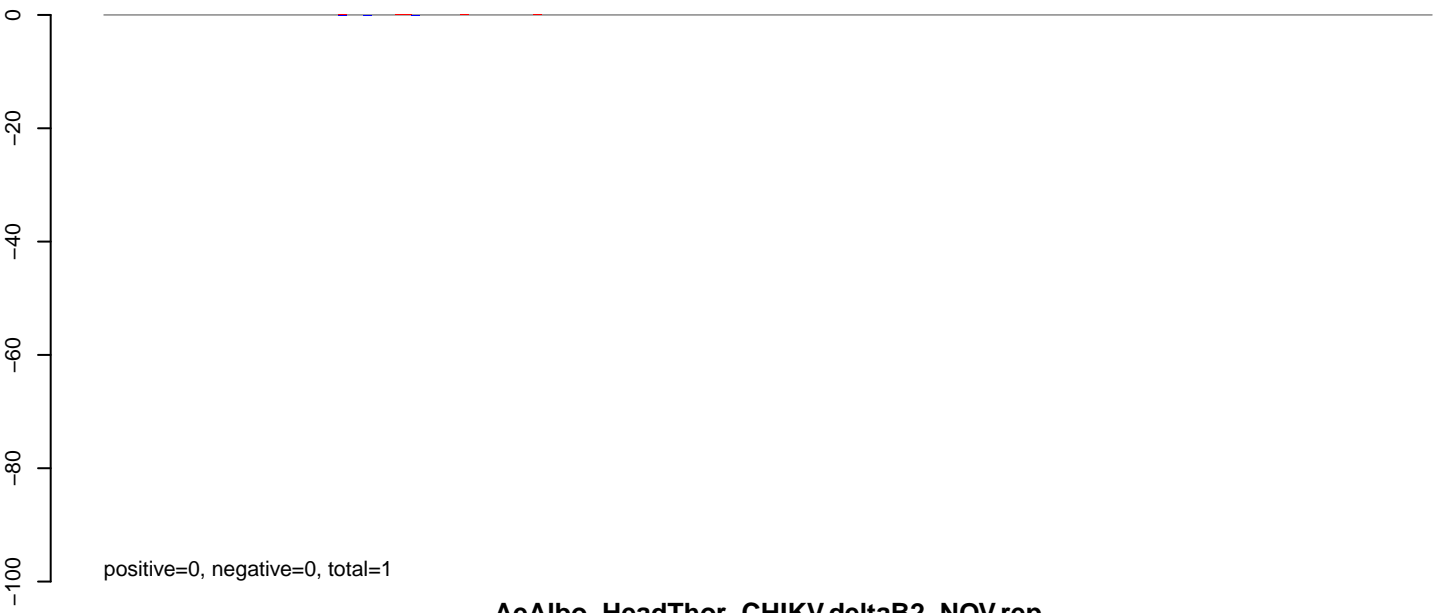


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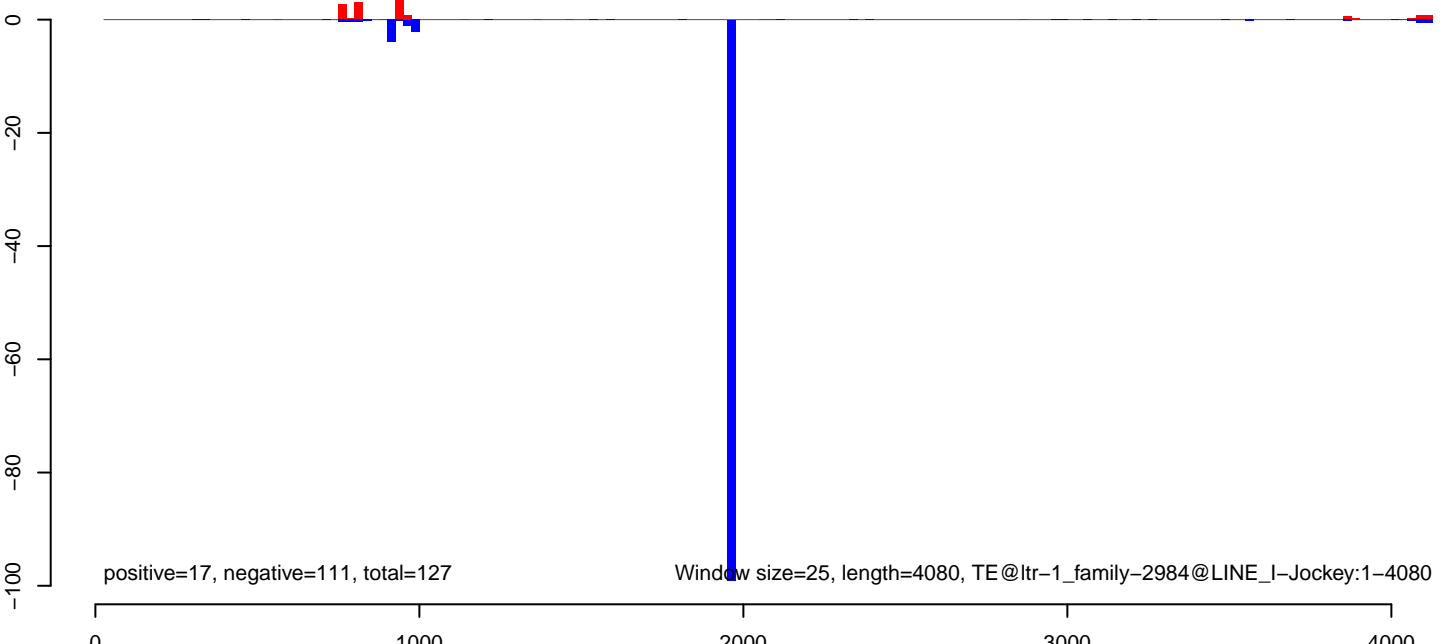
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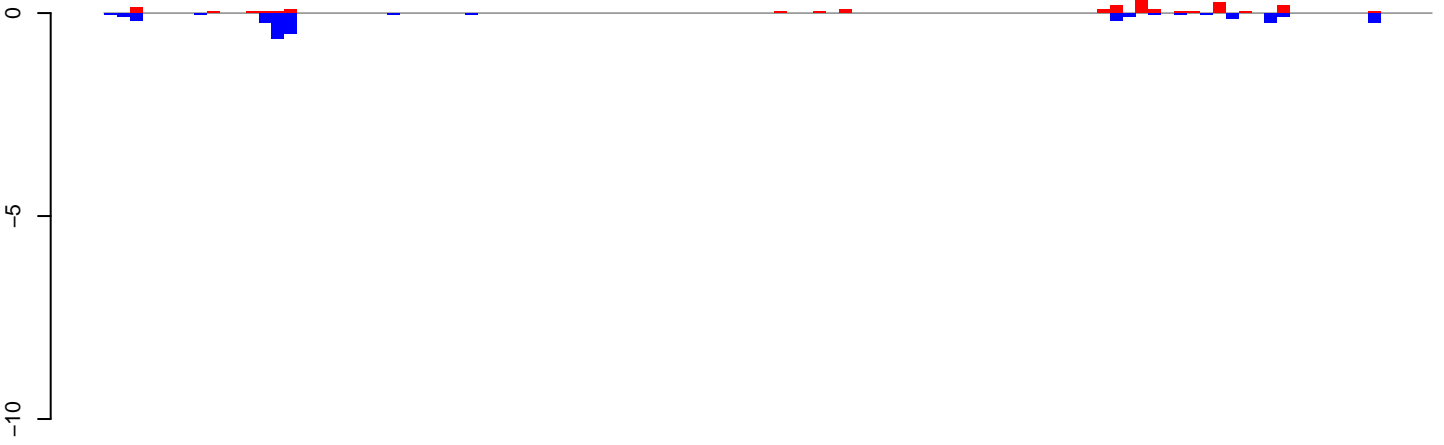
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

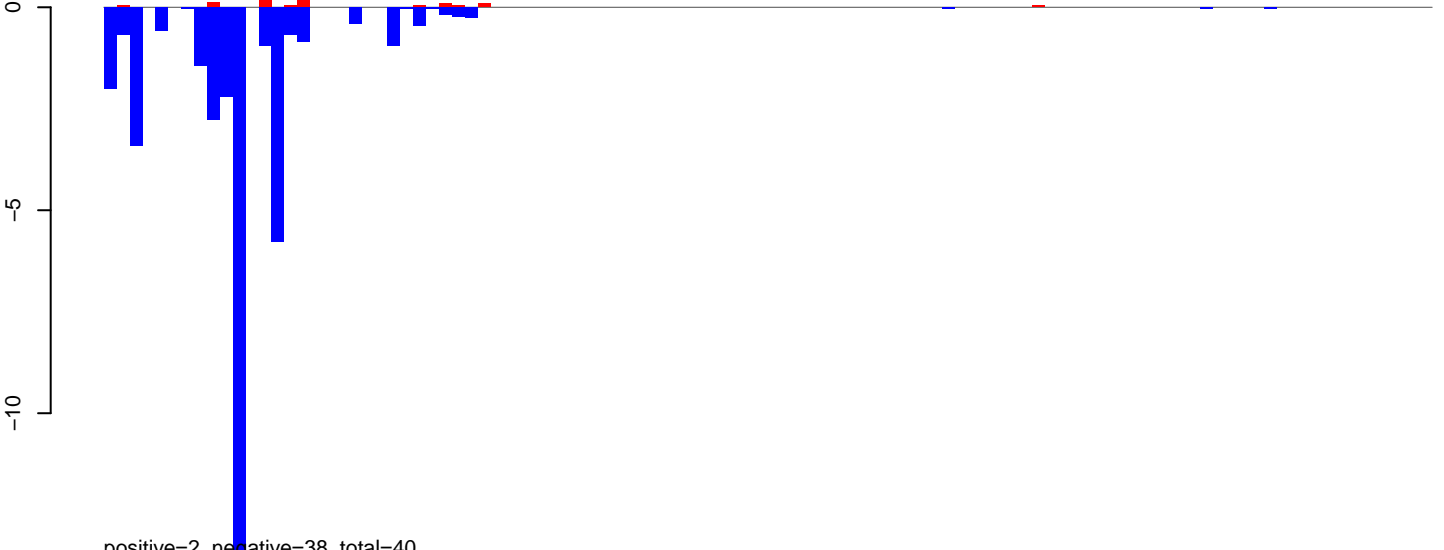


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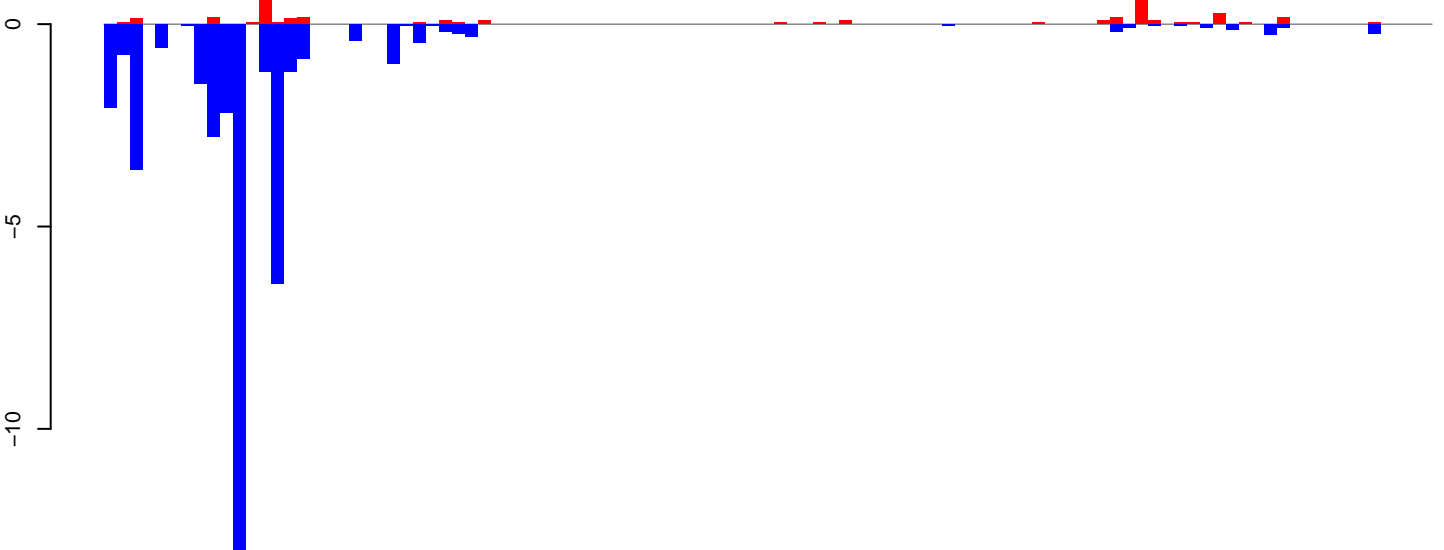
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



positive=2, negative=38, total=40

AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

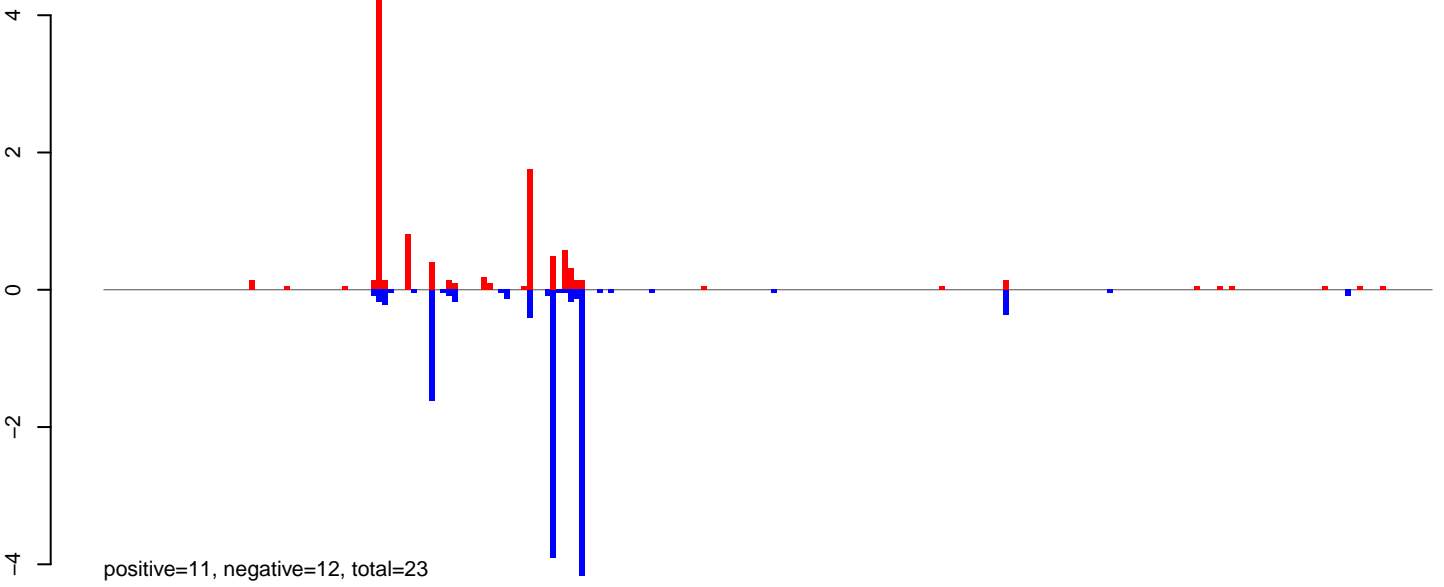


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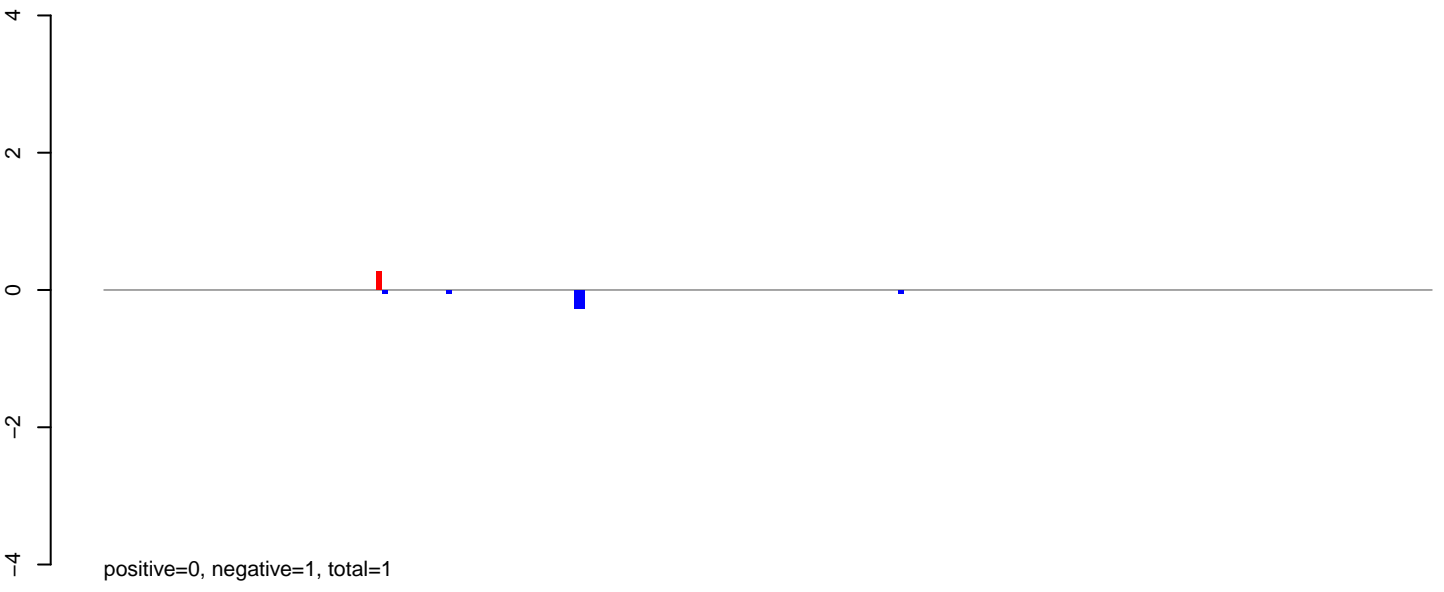
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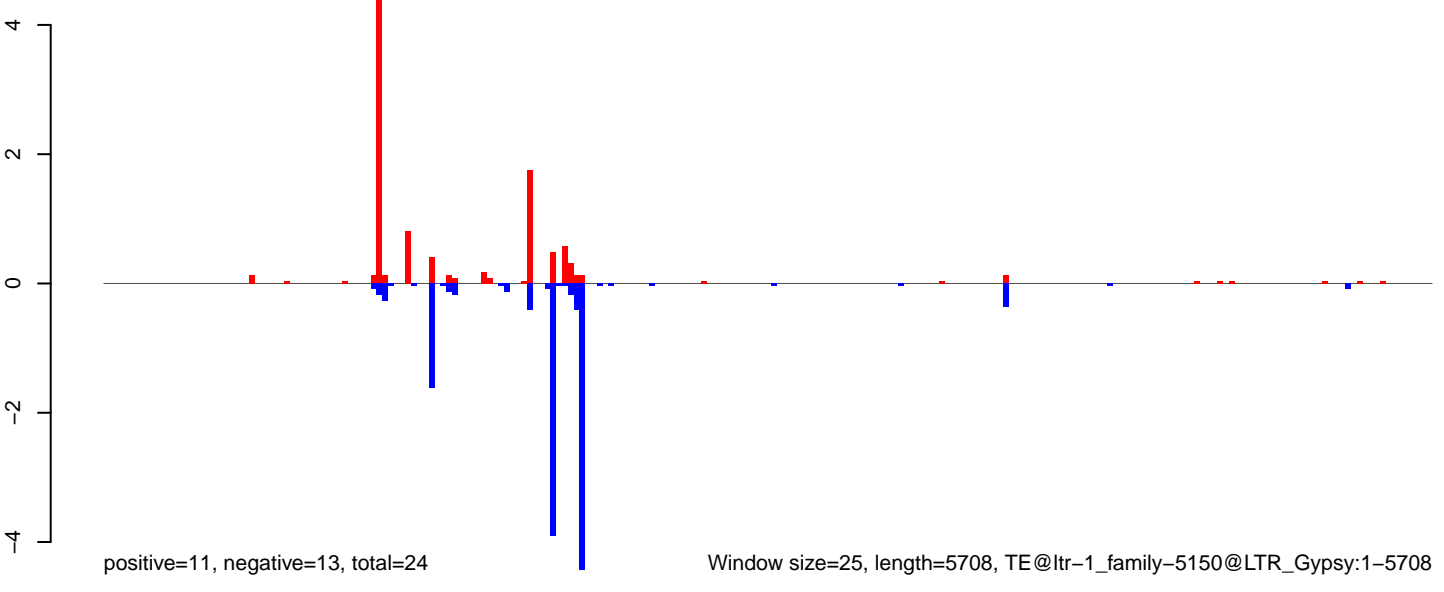
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



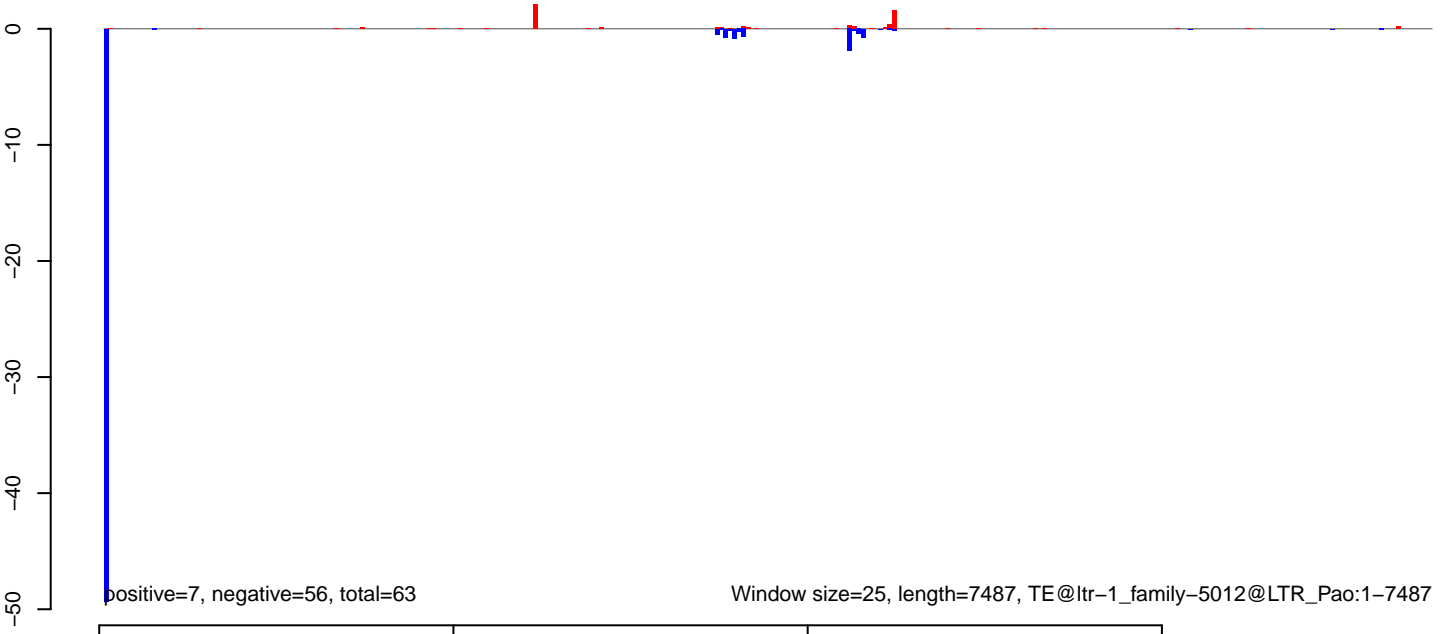
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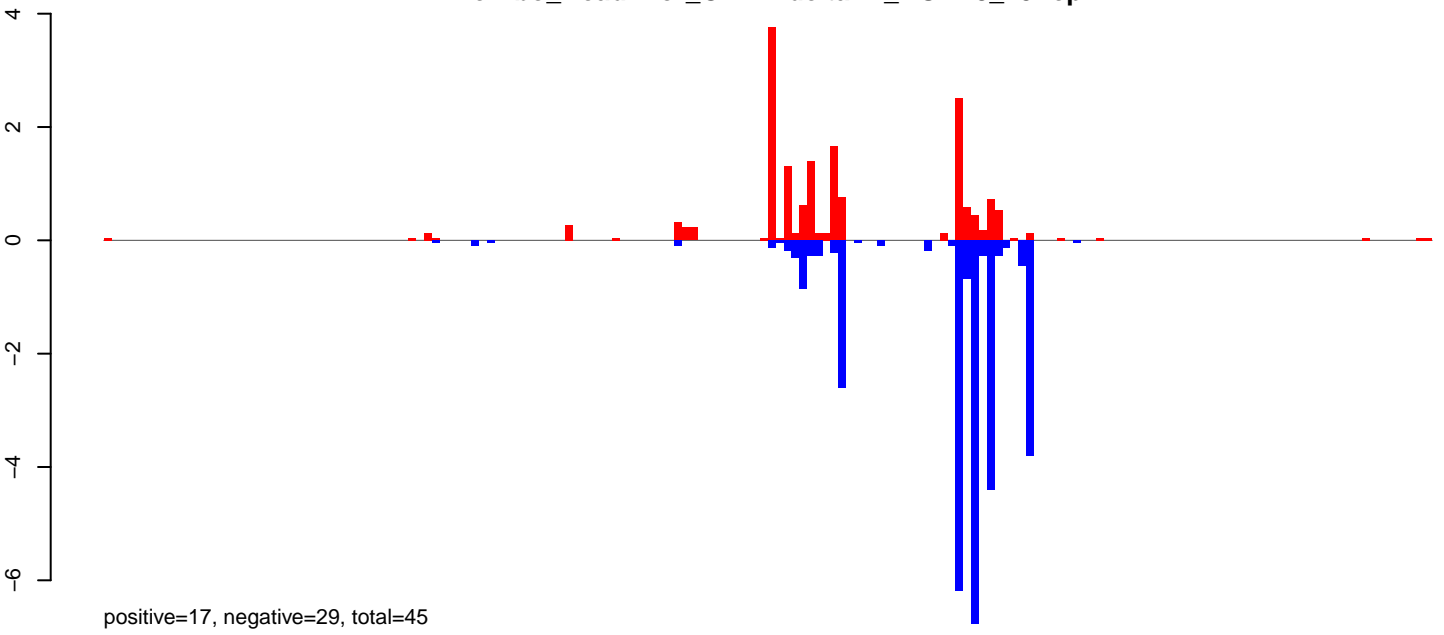
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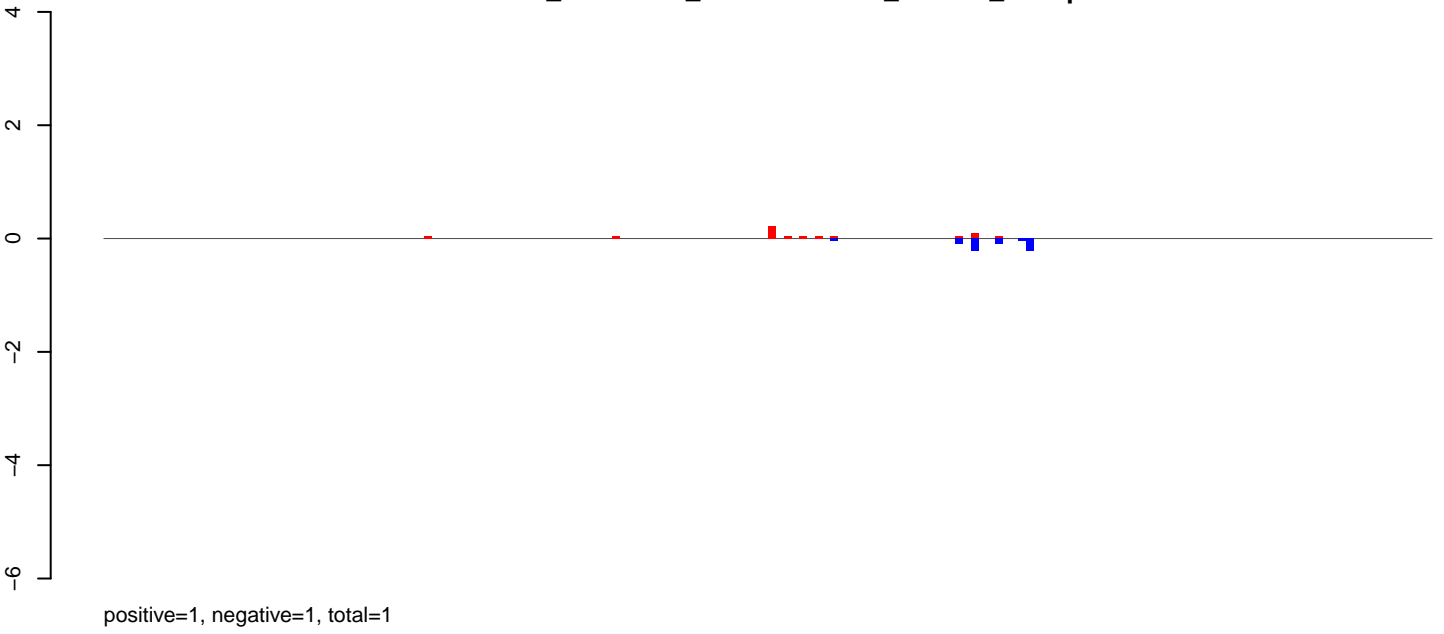
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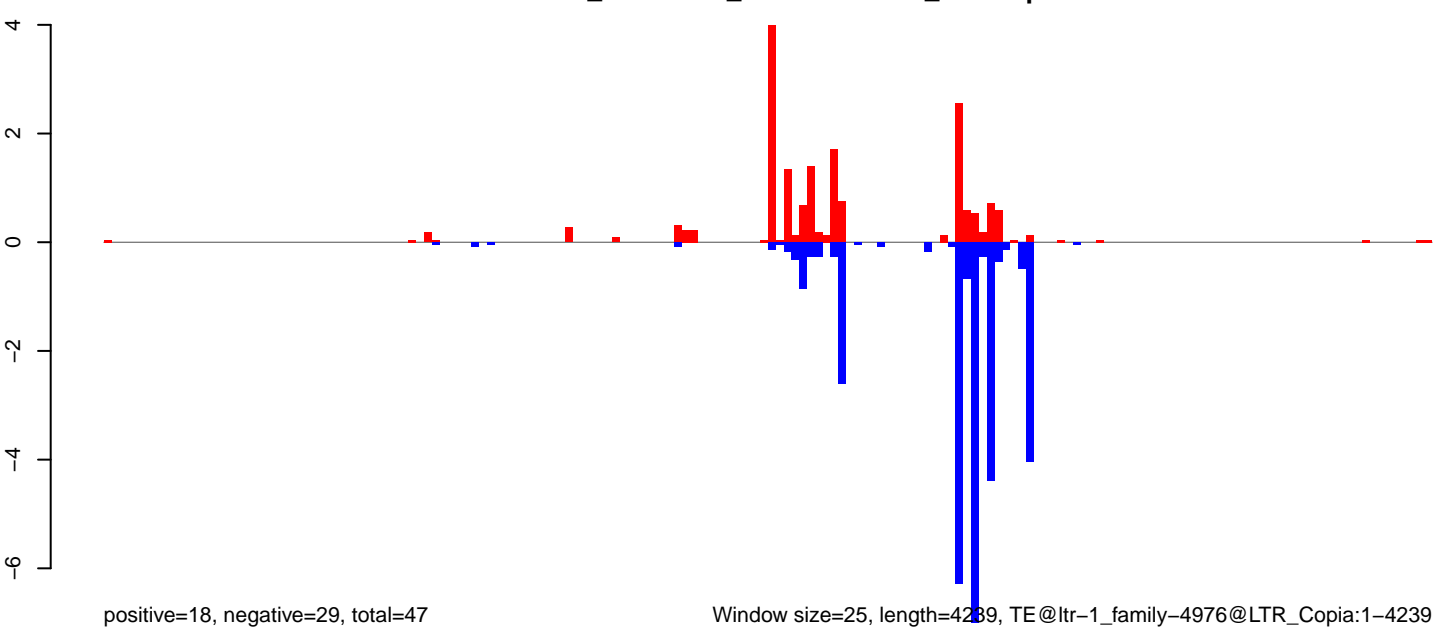
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



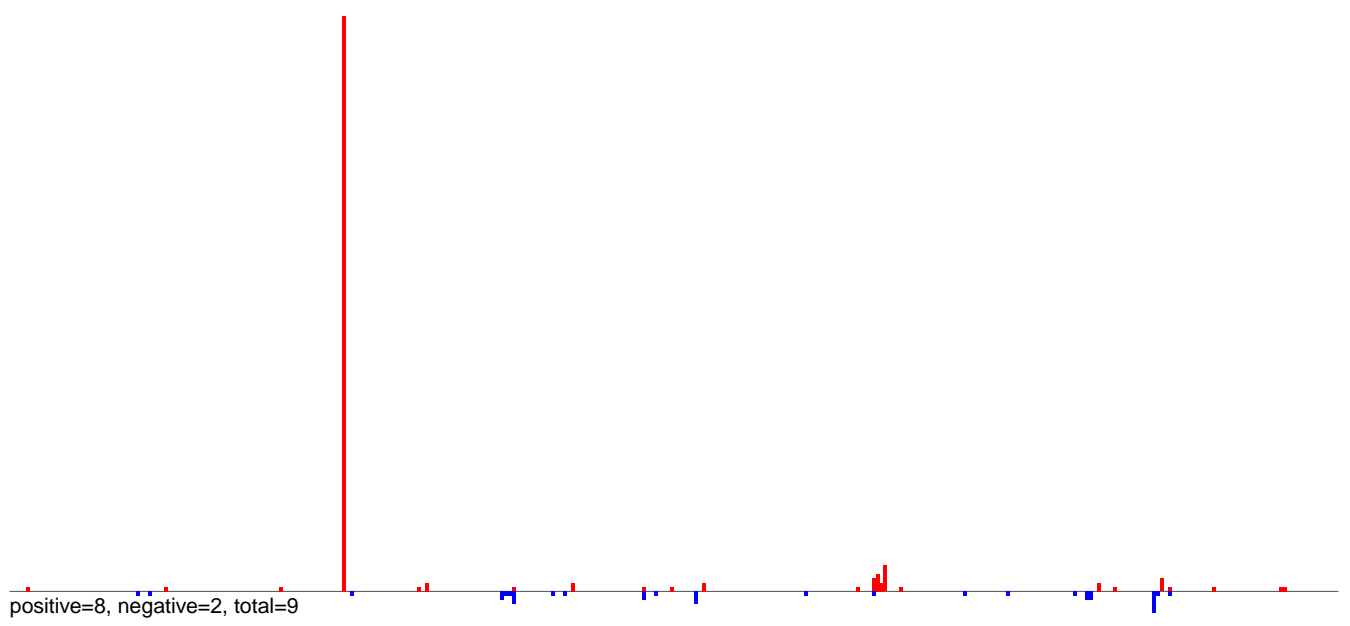
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



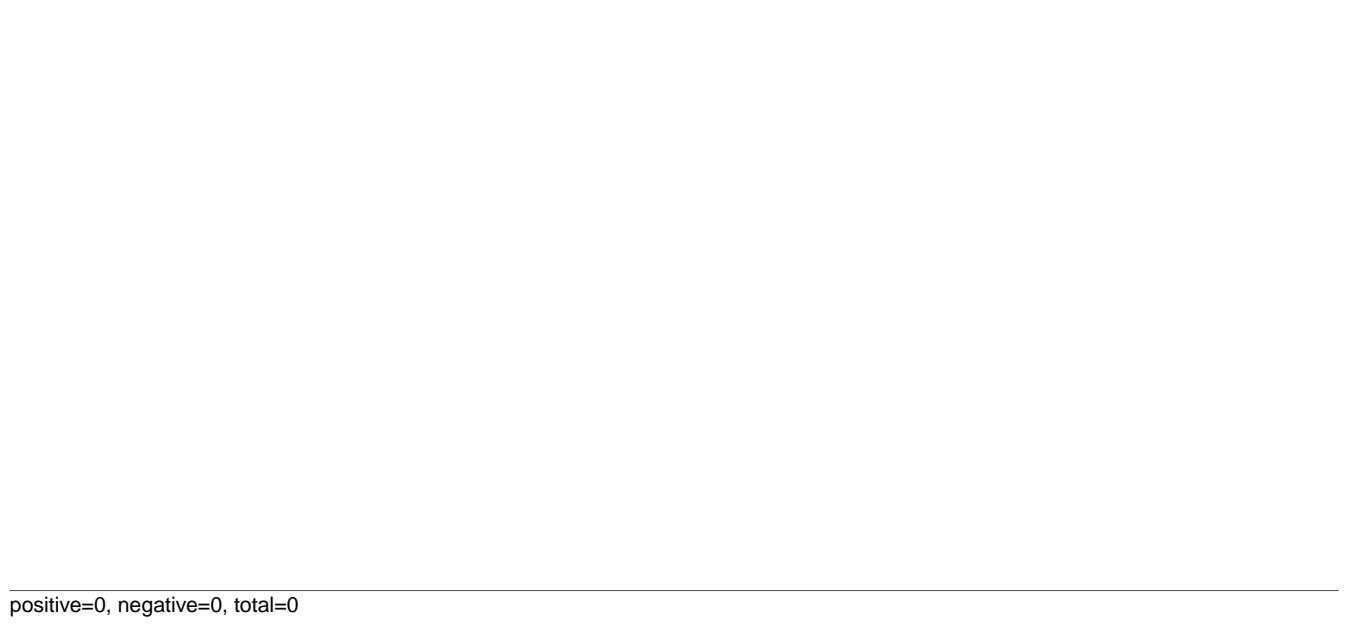
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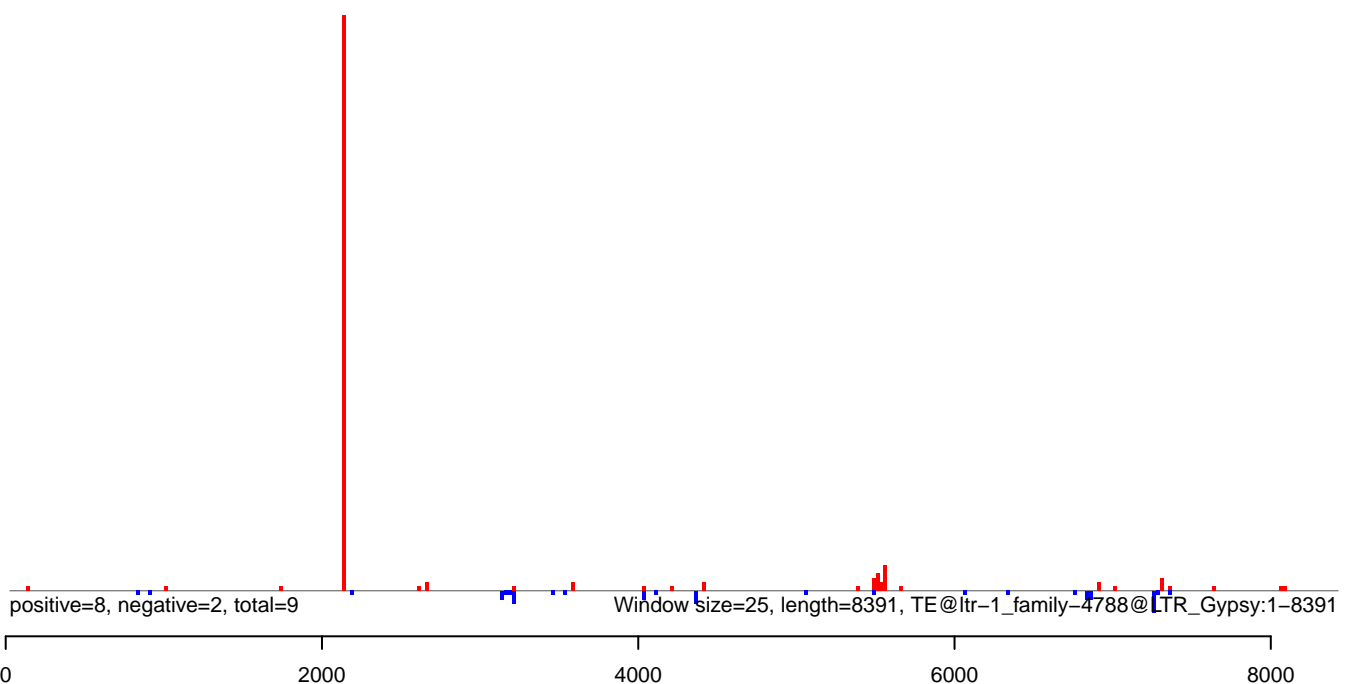
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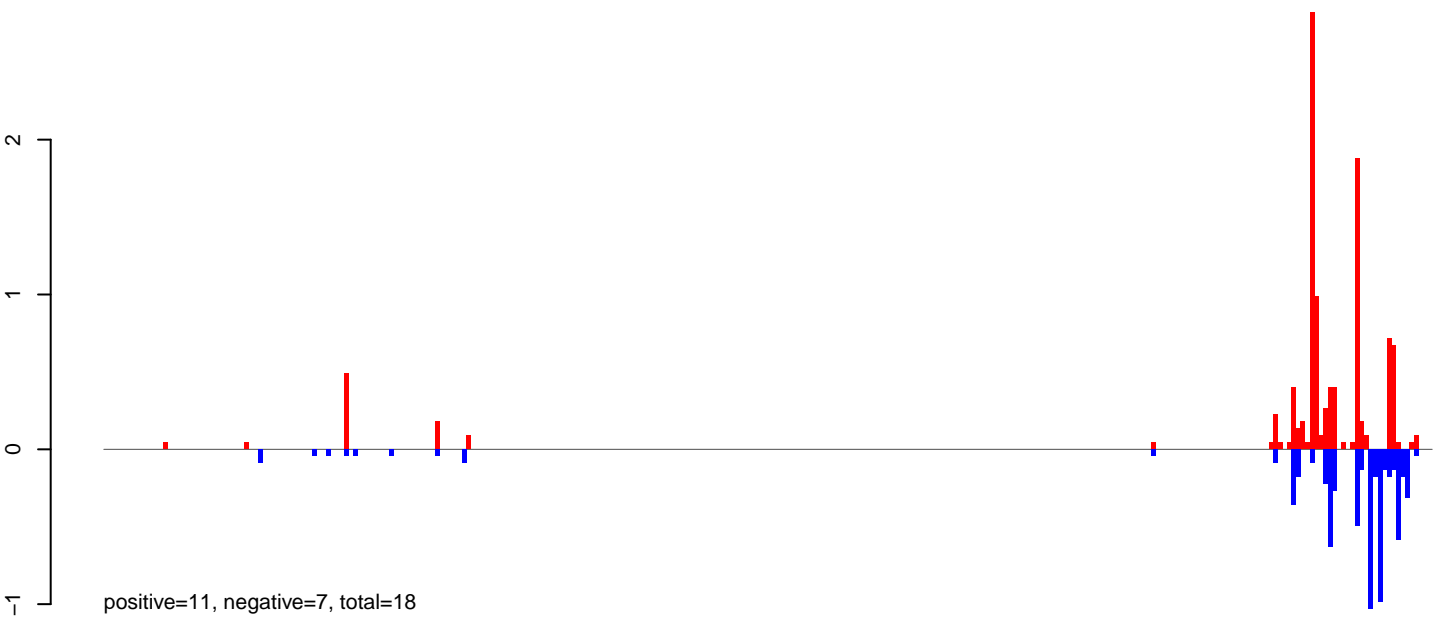
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



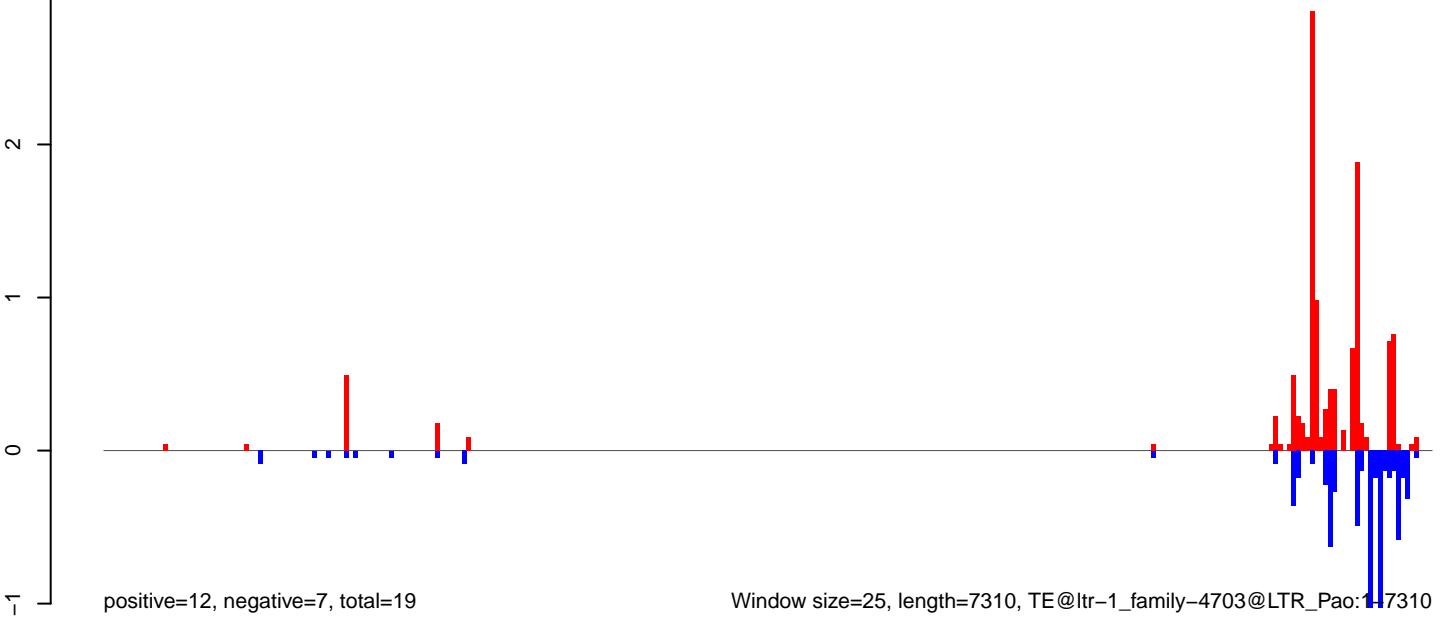
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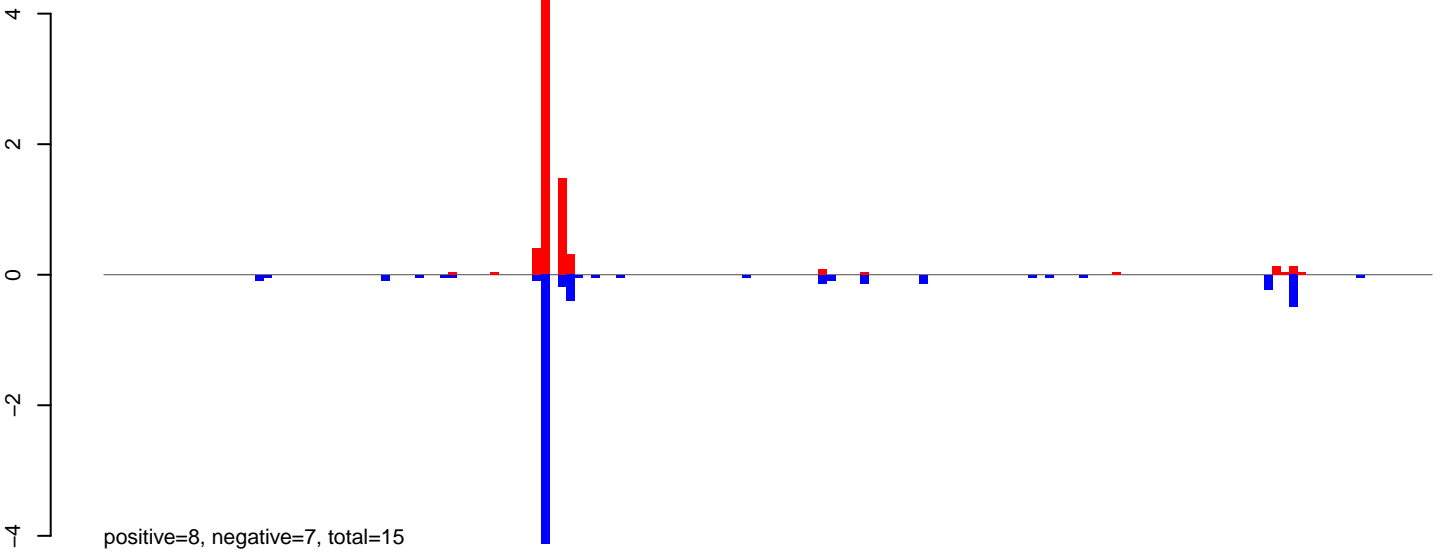
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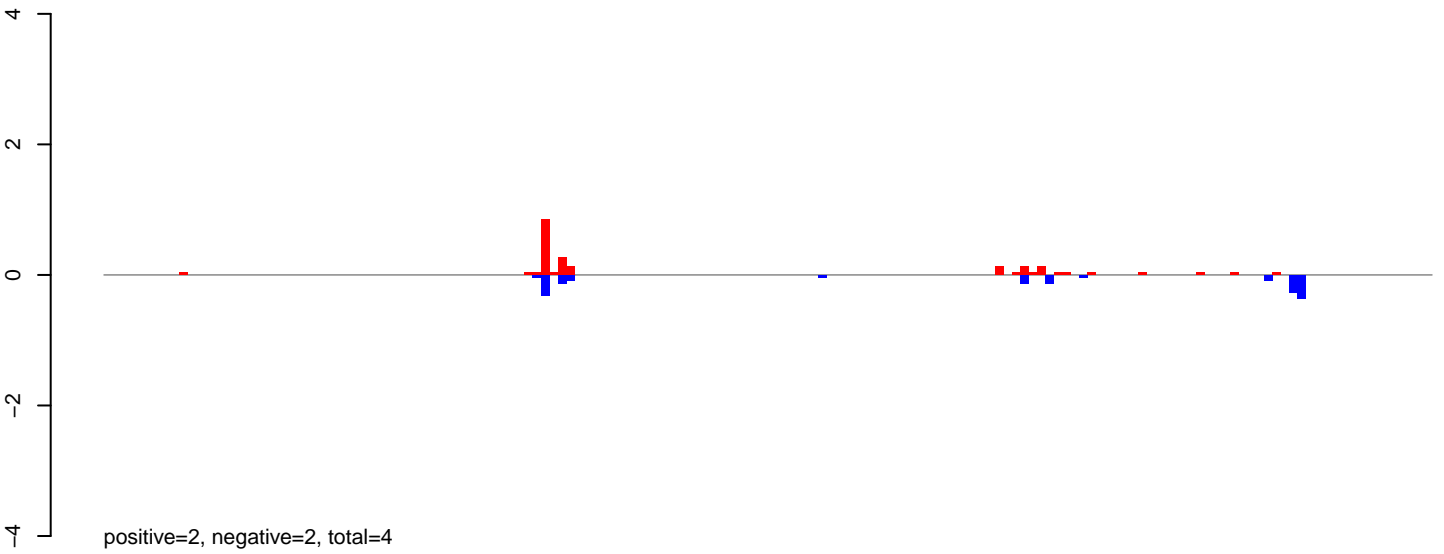
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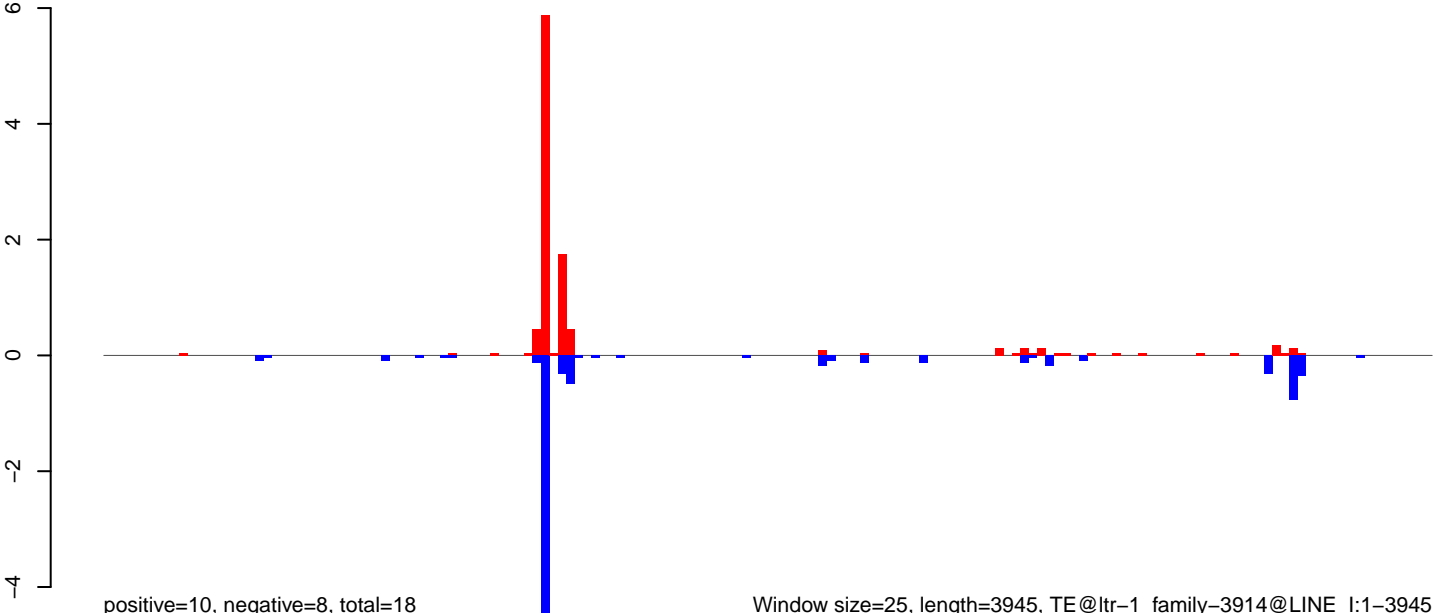
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



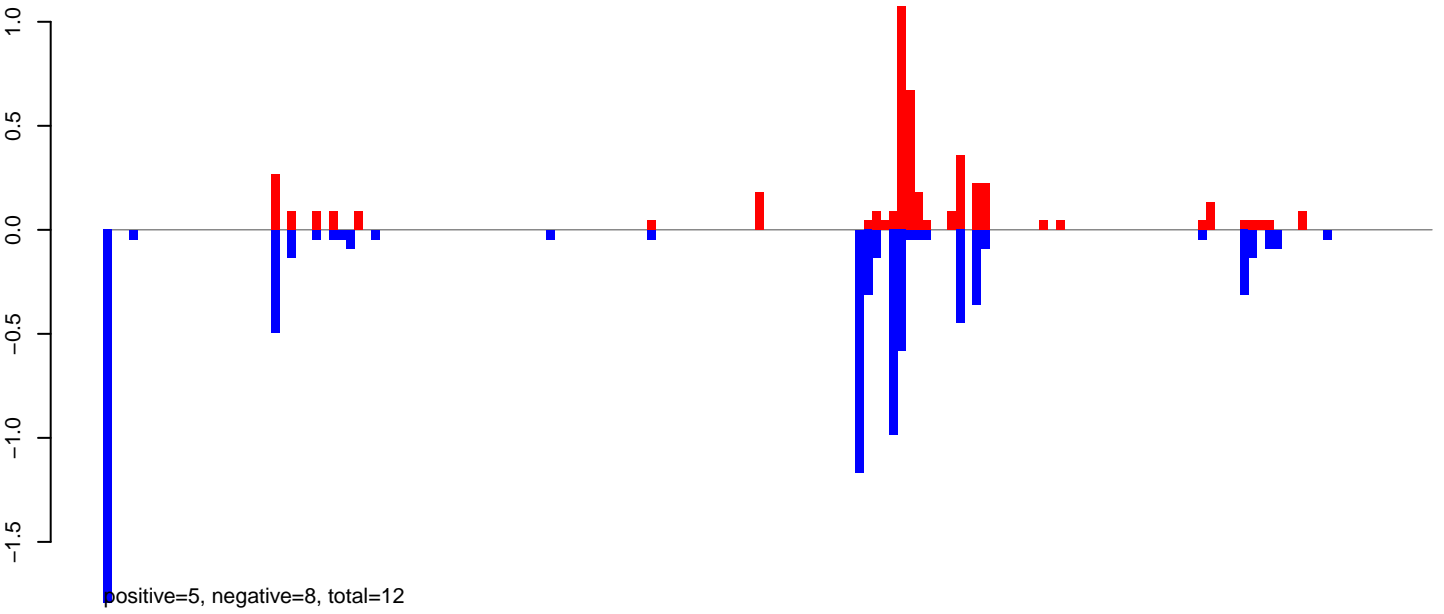
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



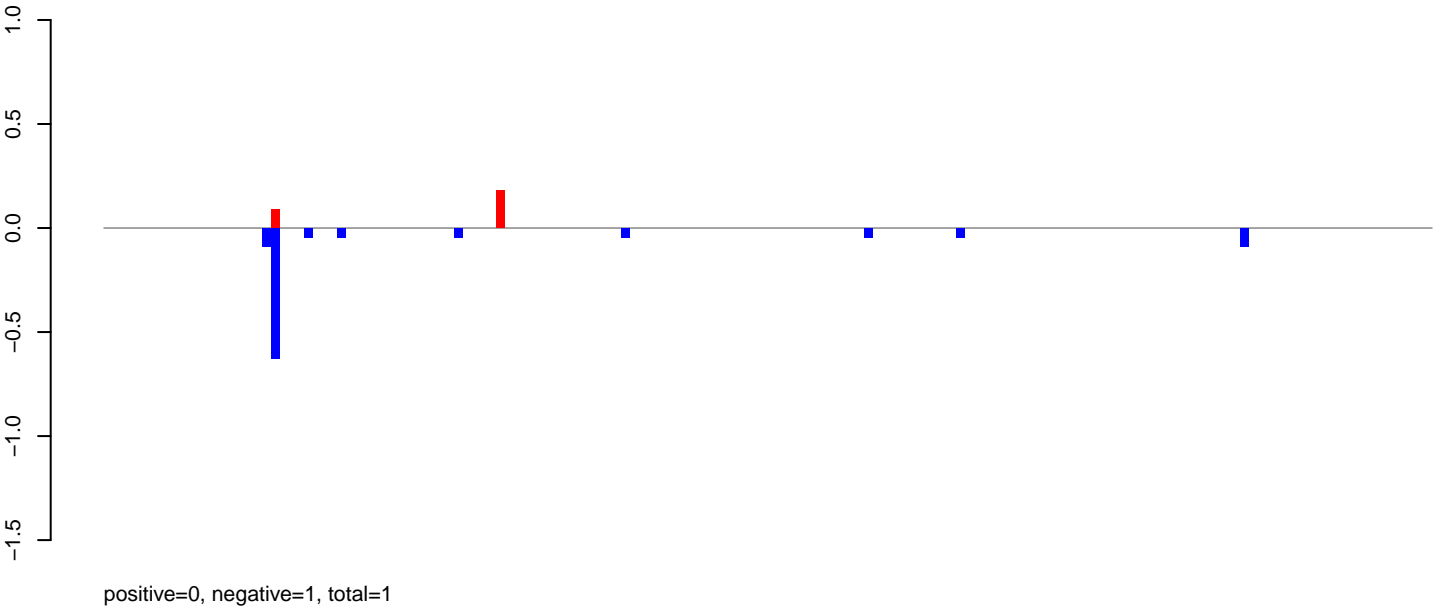
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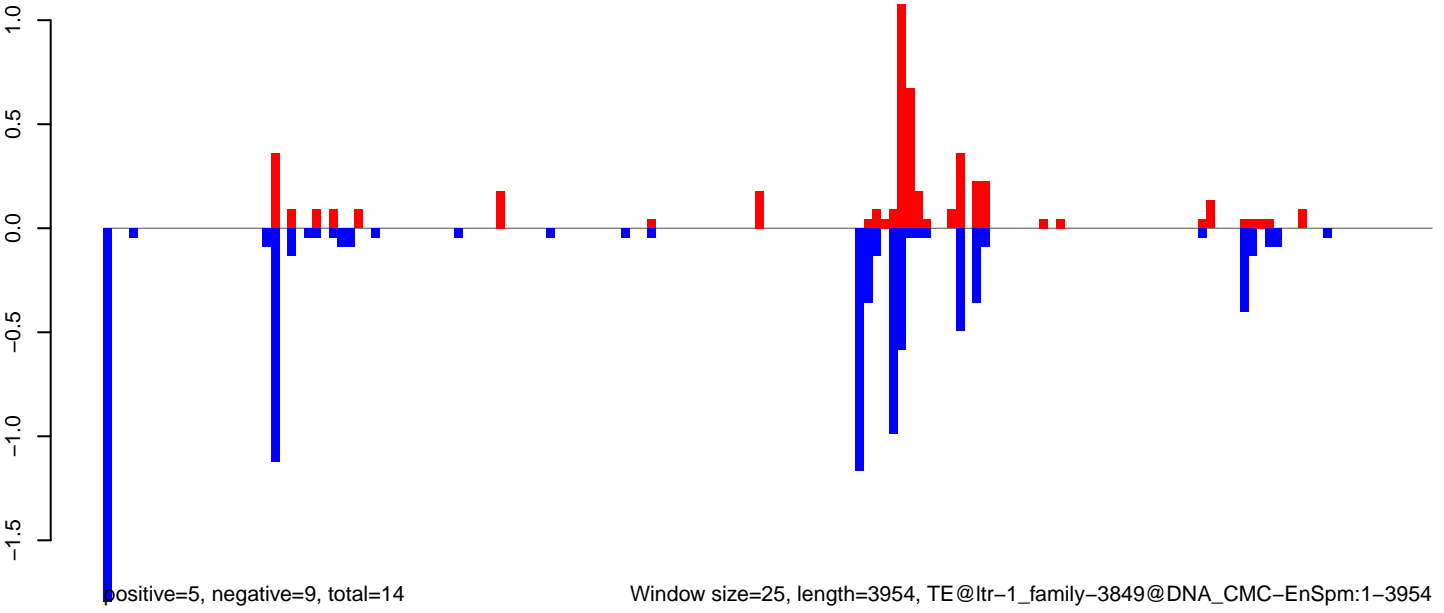
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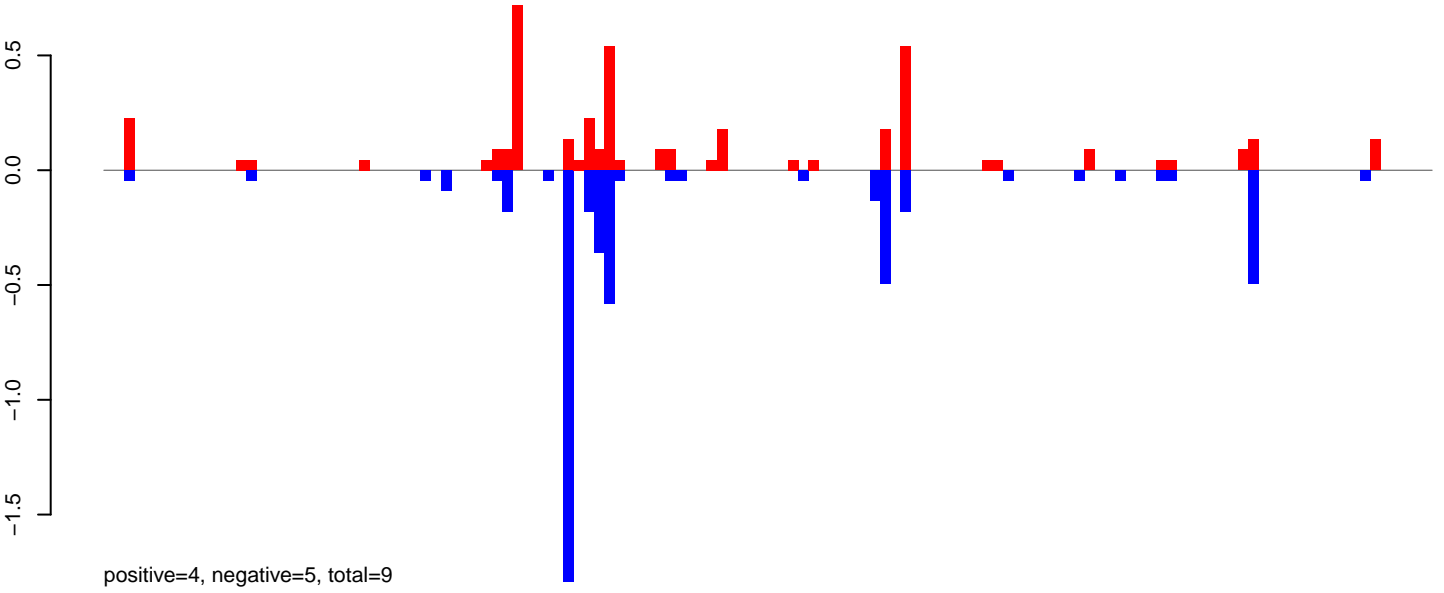
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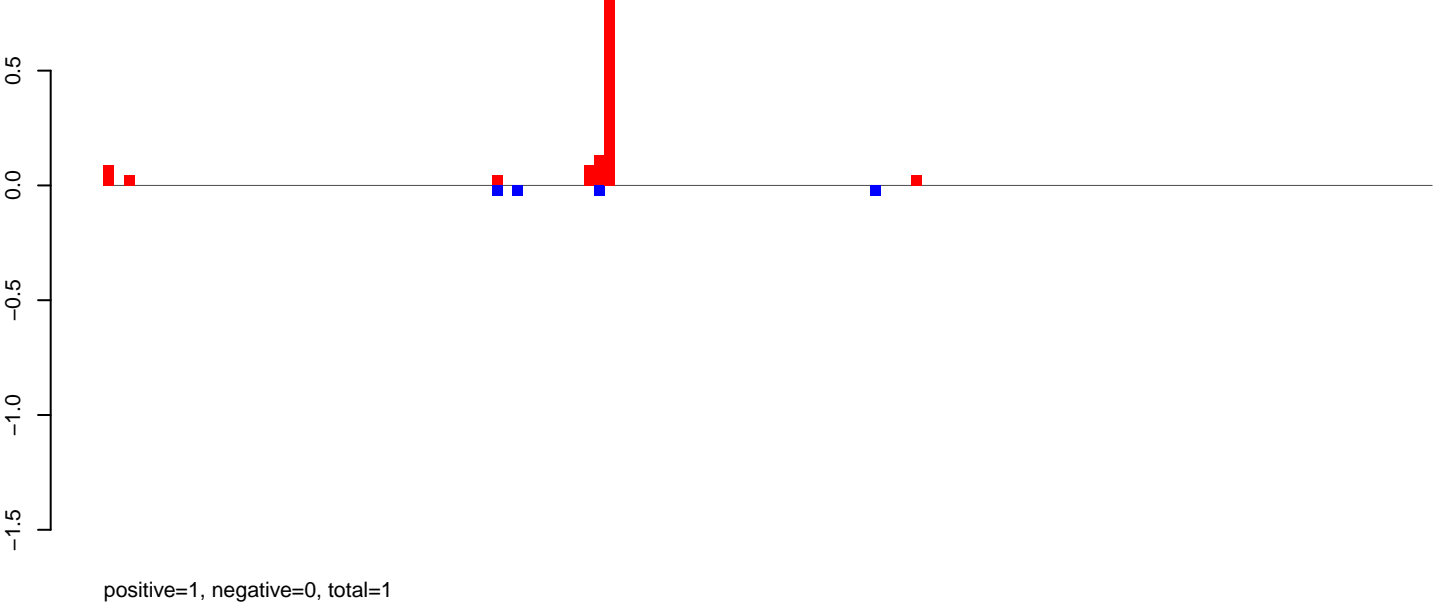
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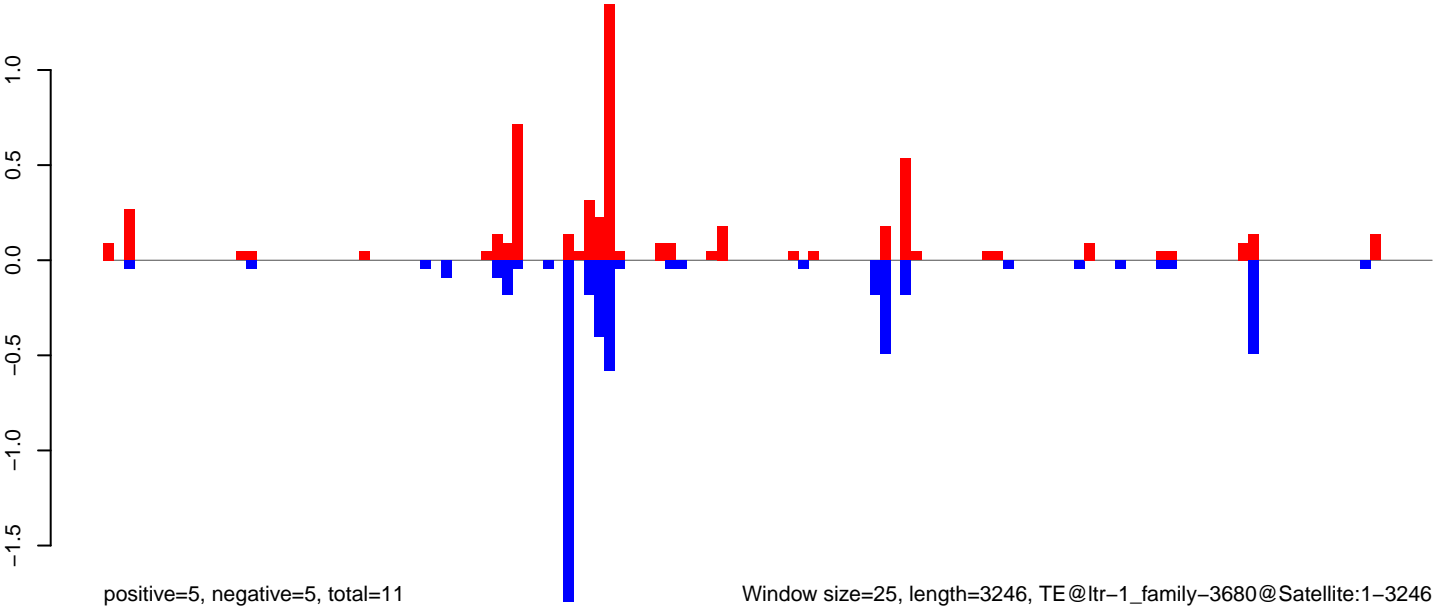
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

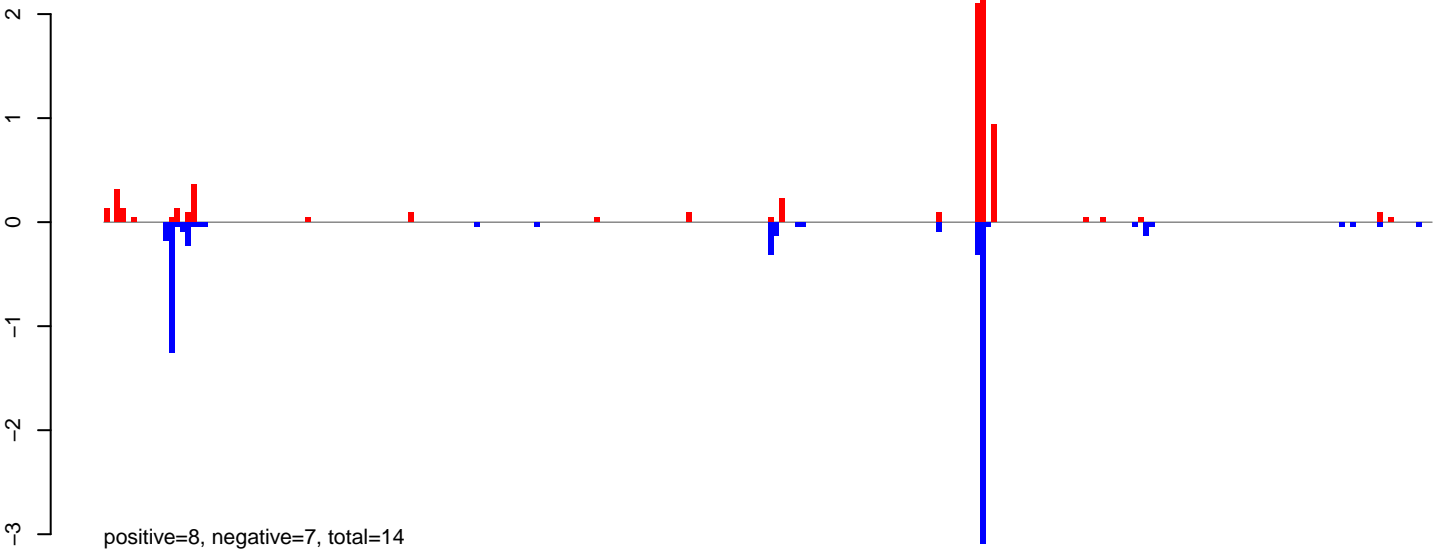


AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



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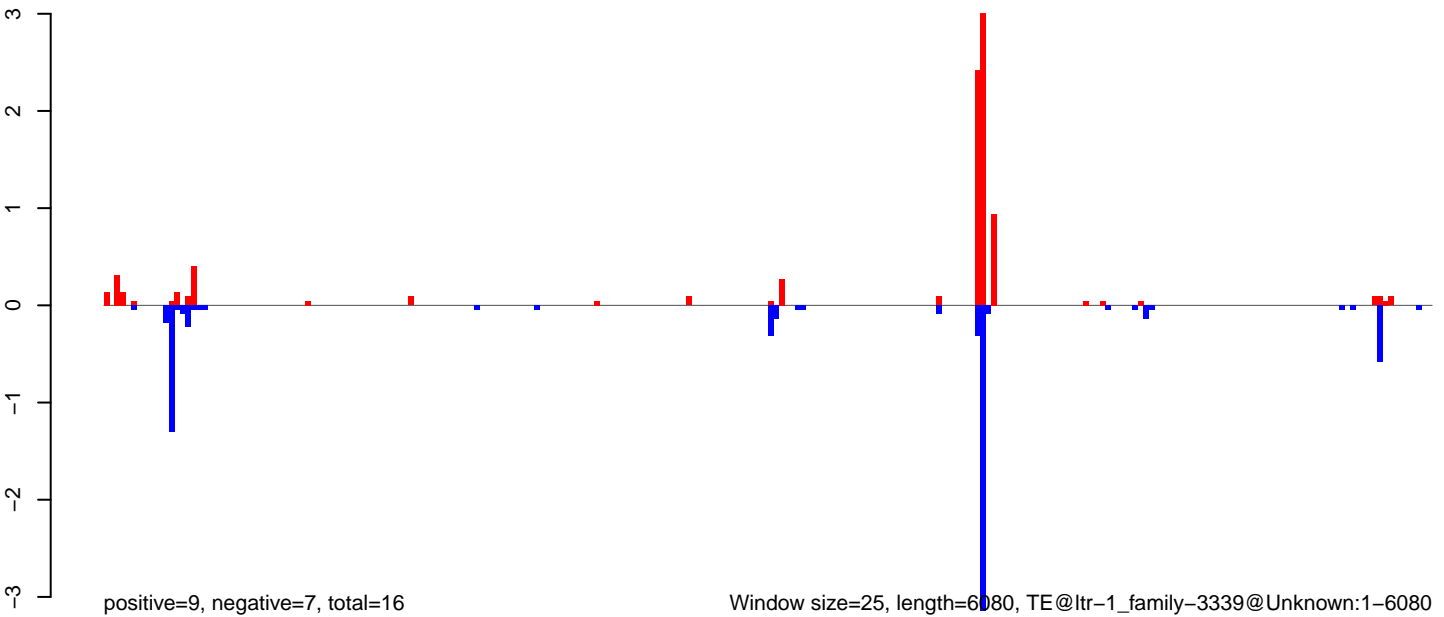
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

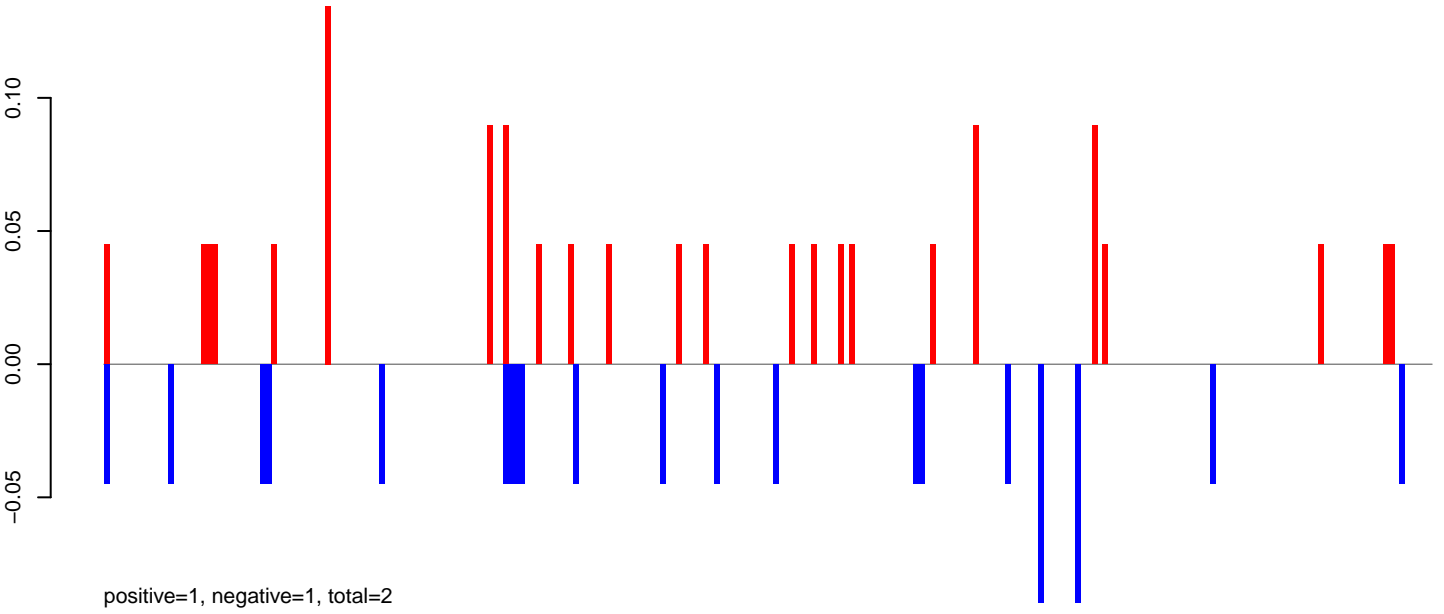


AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



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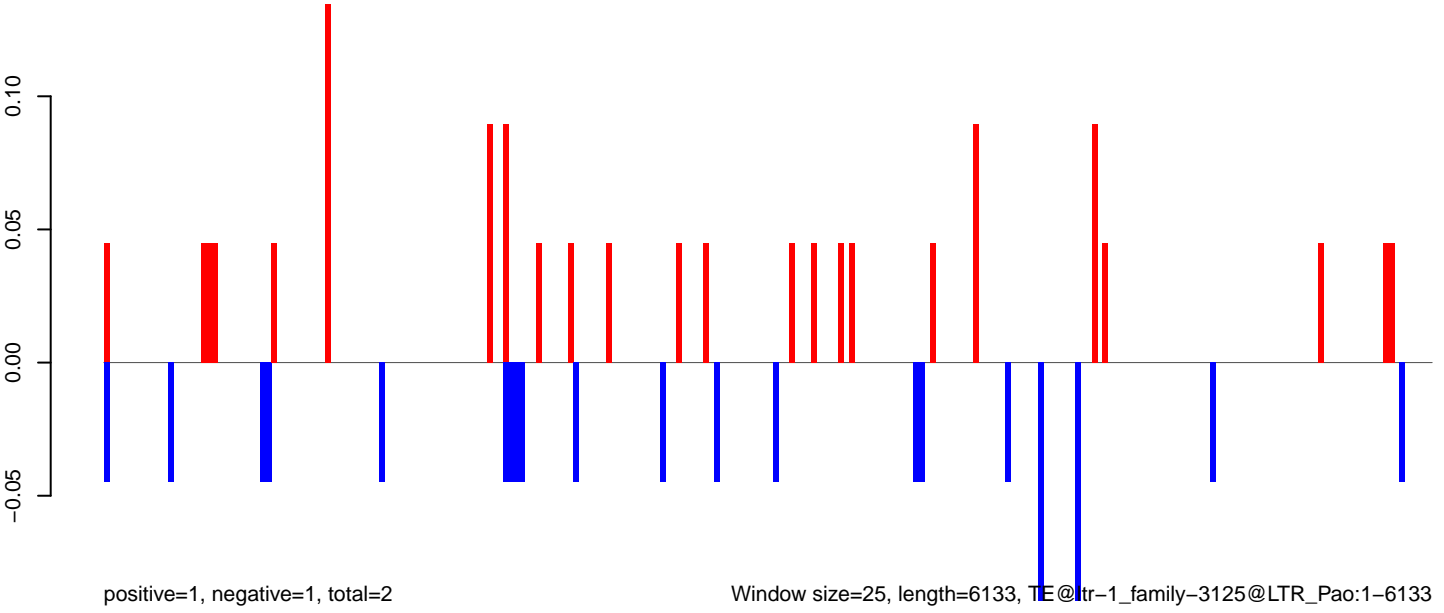
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

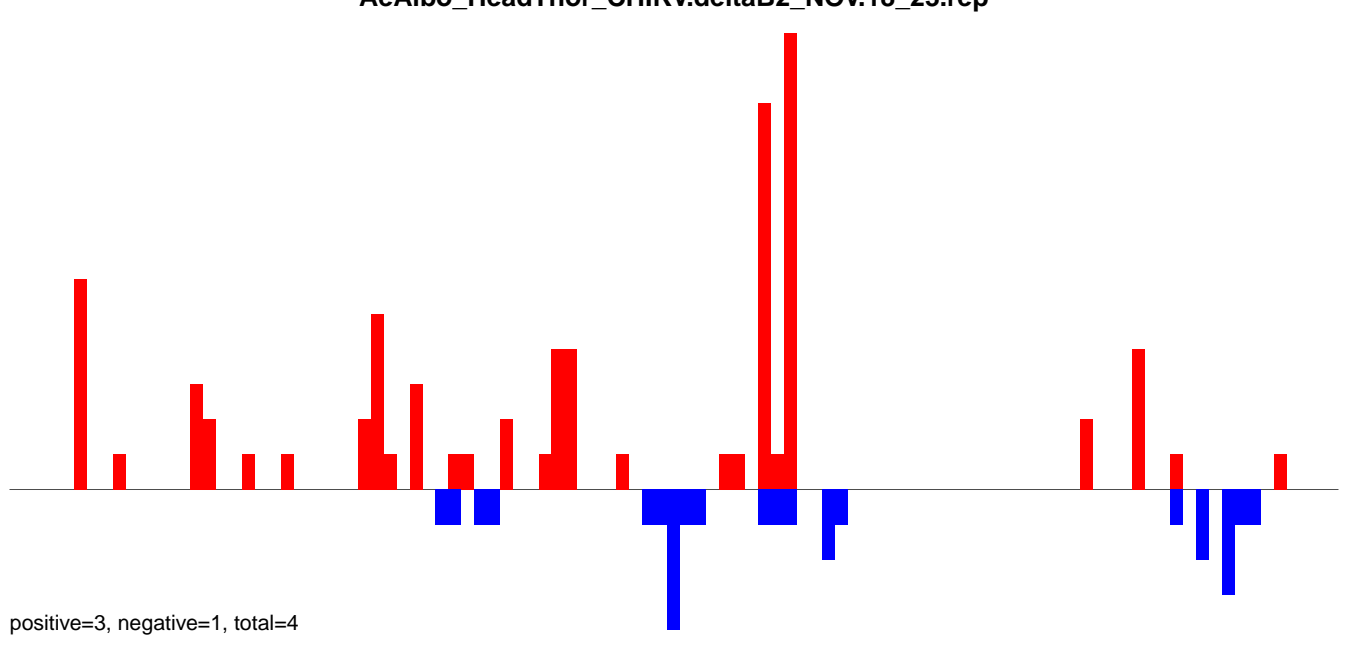


AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

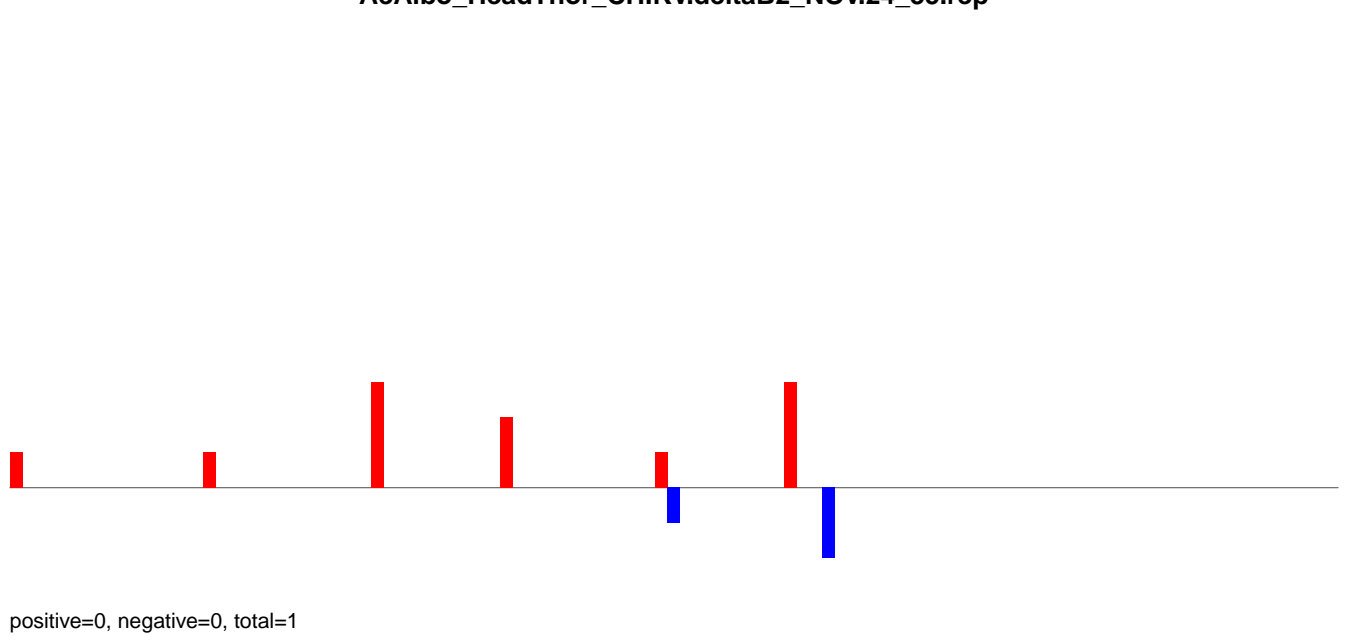


Window size=25, length=6133, TE@ltr-1_family-3125@LTR_Pao:1-6133

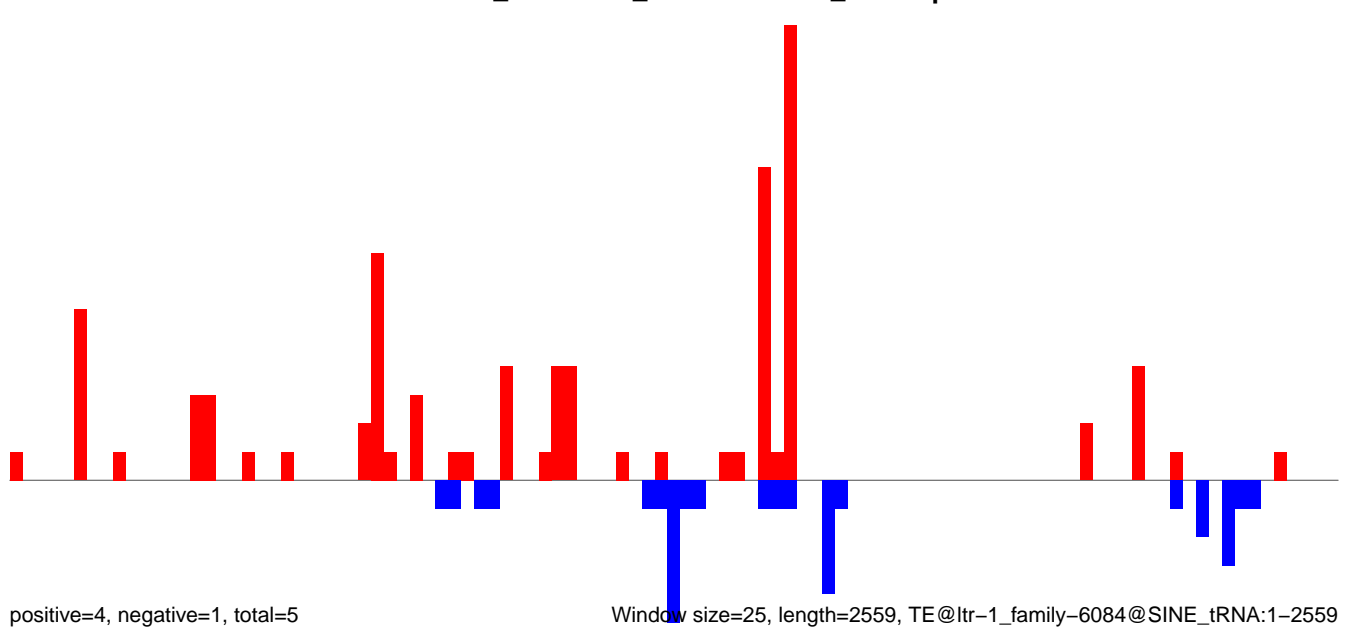
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



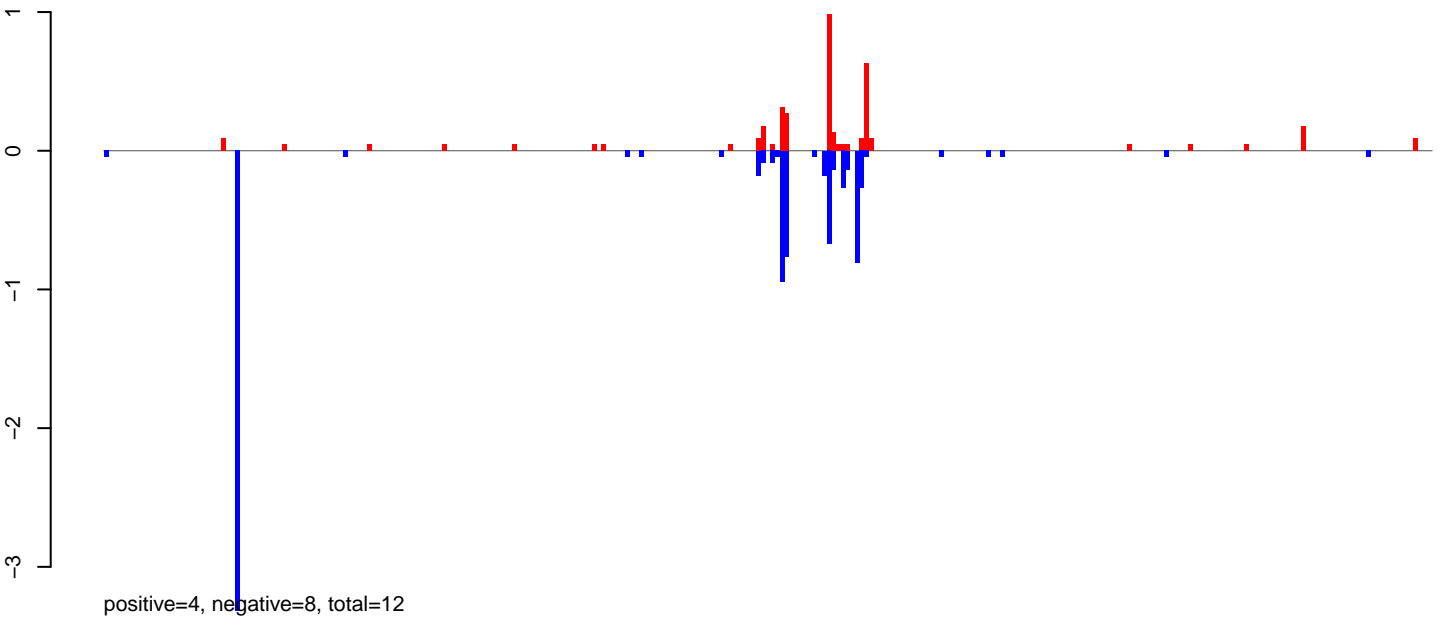
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



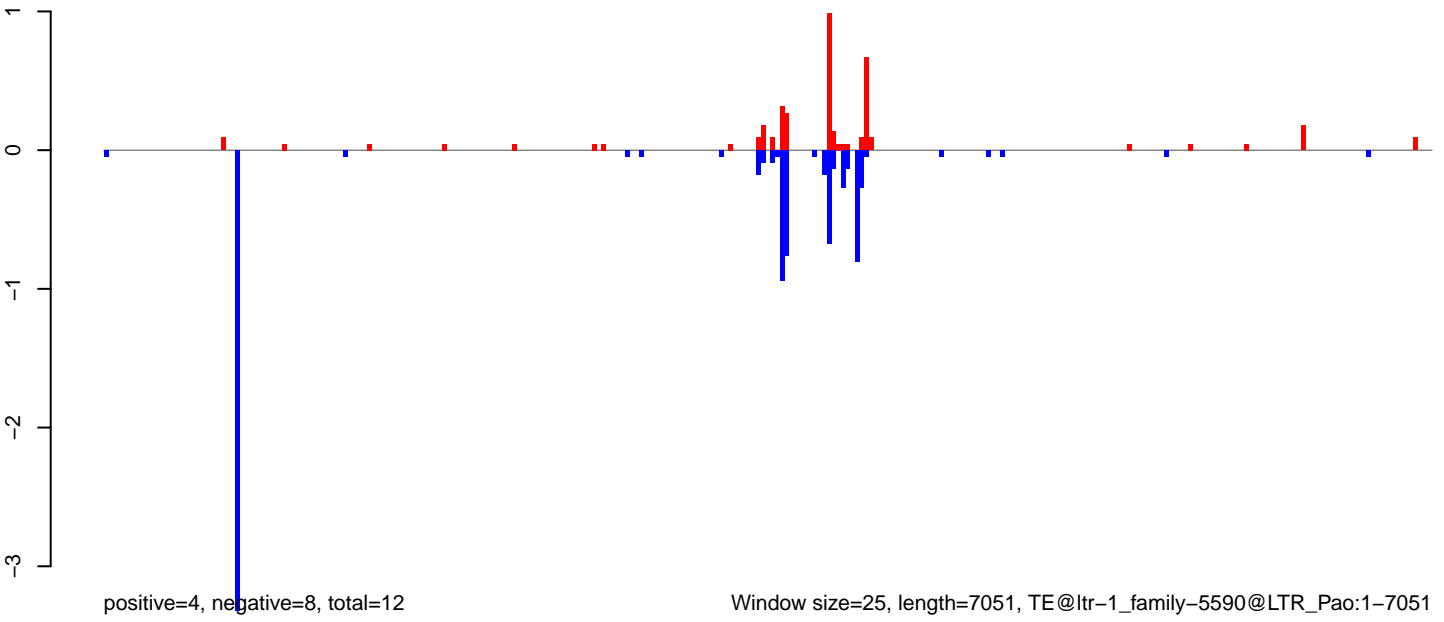
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



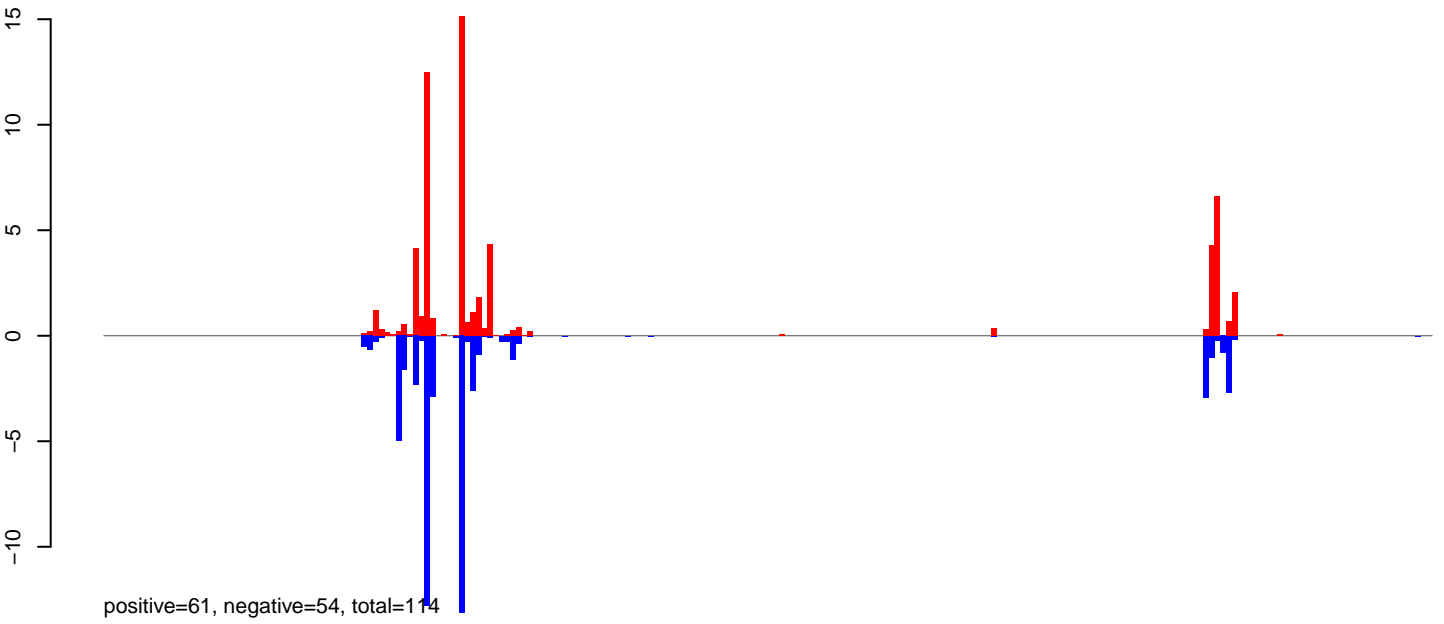
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



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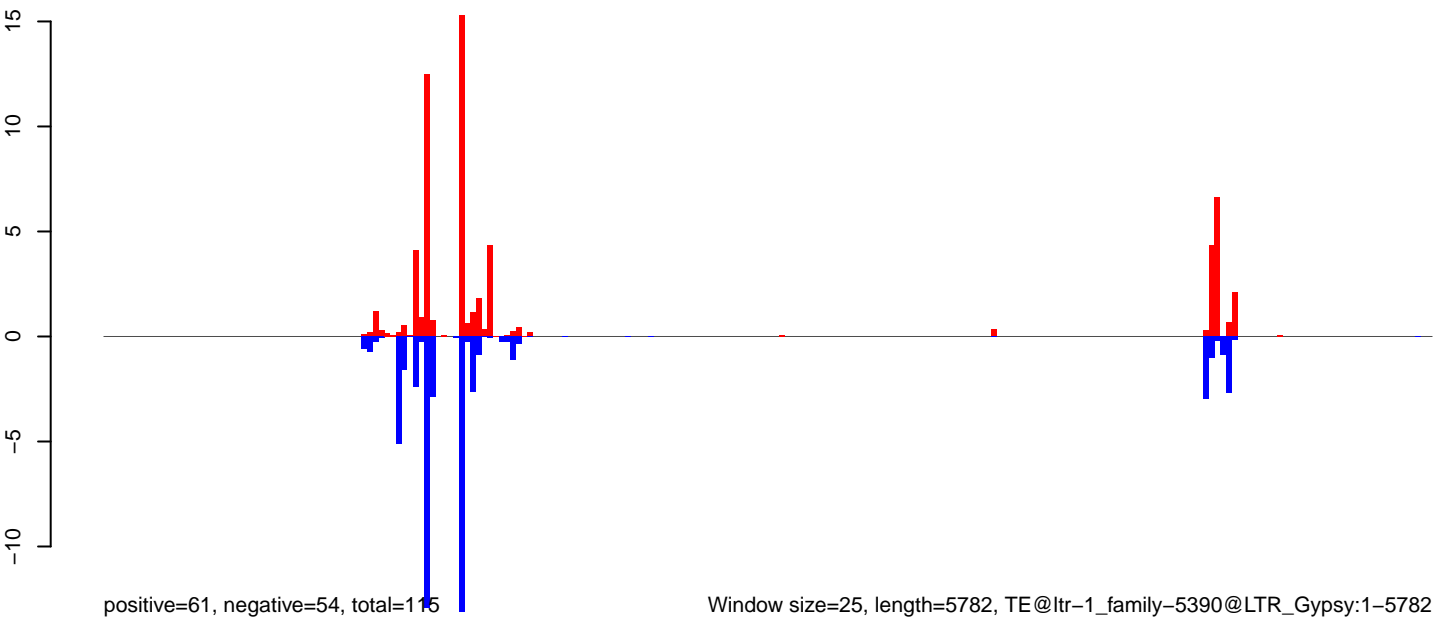
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



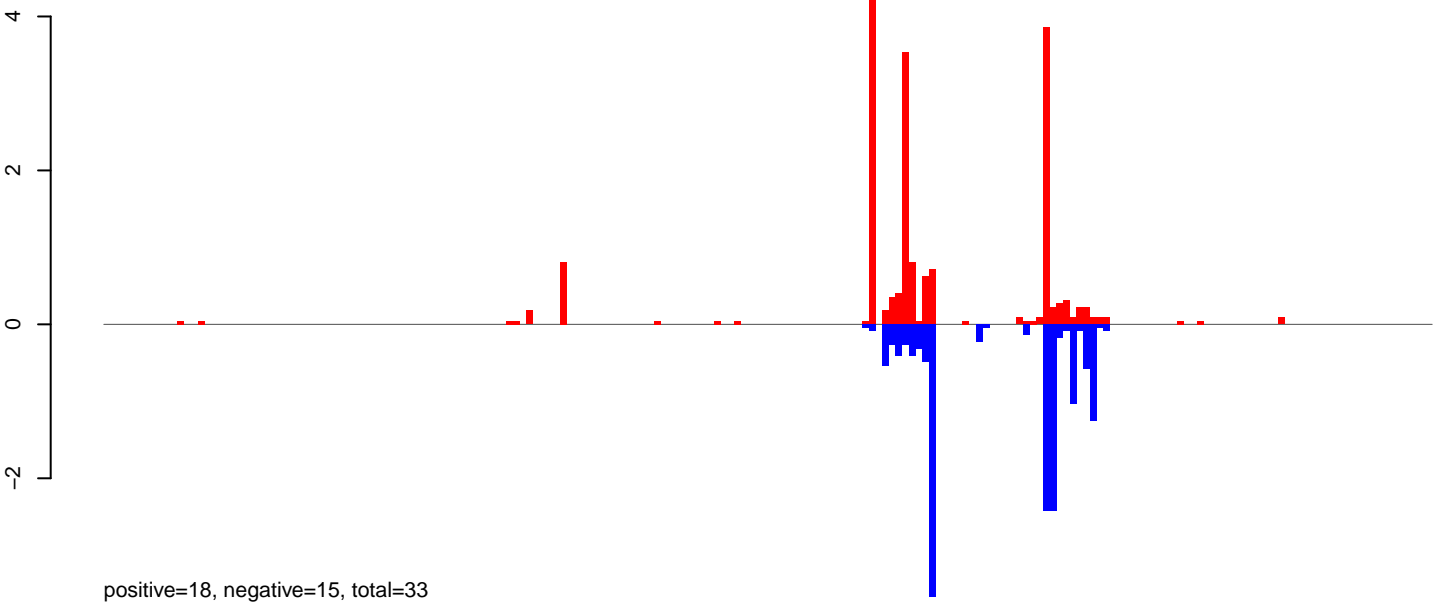
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



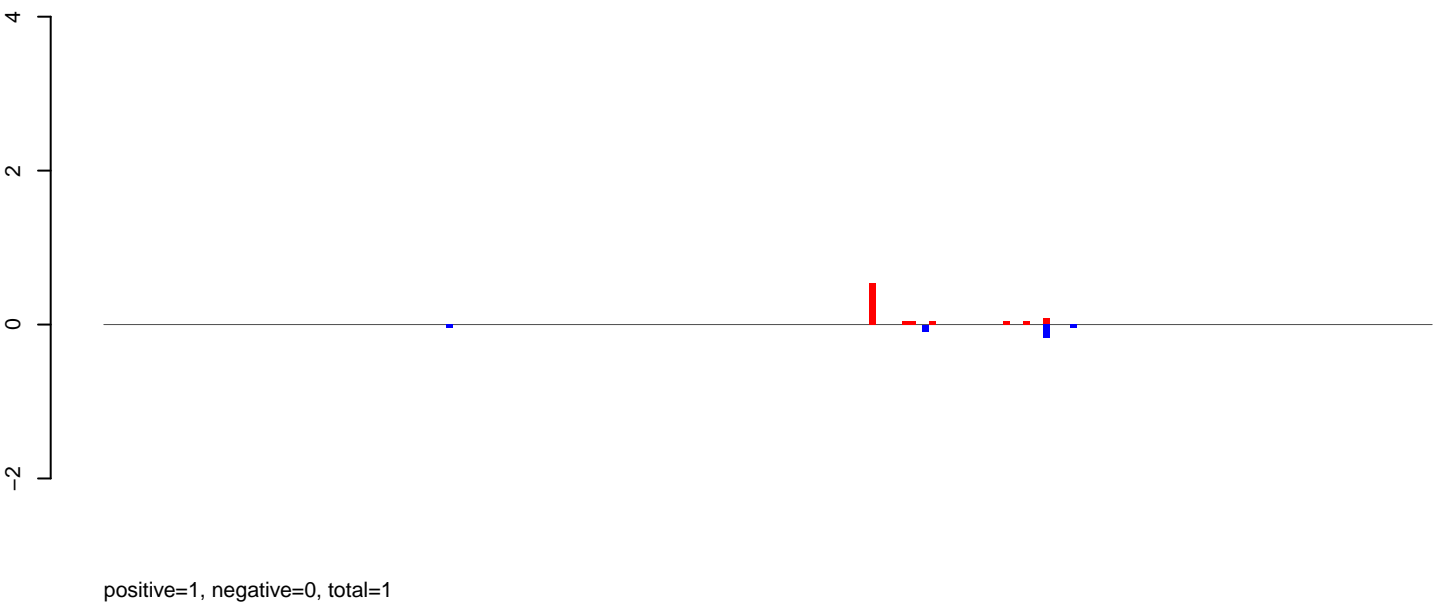
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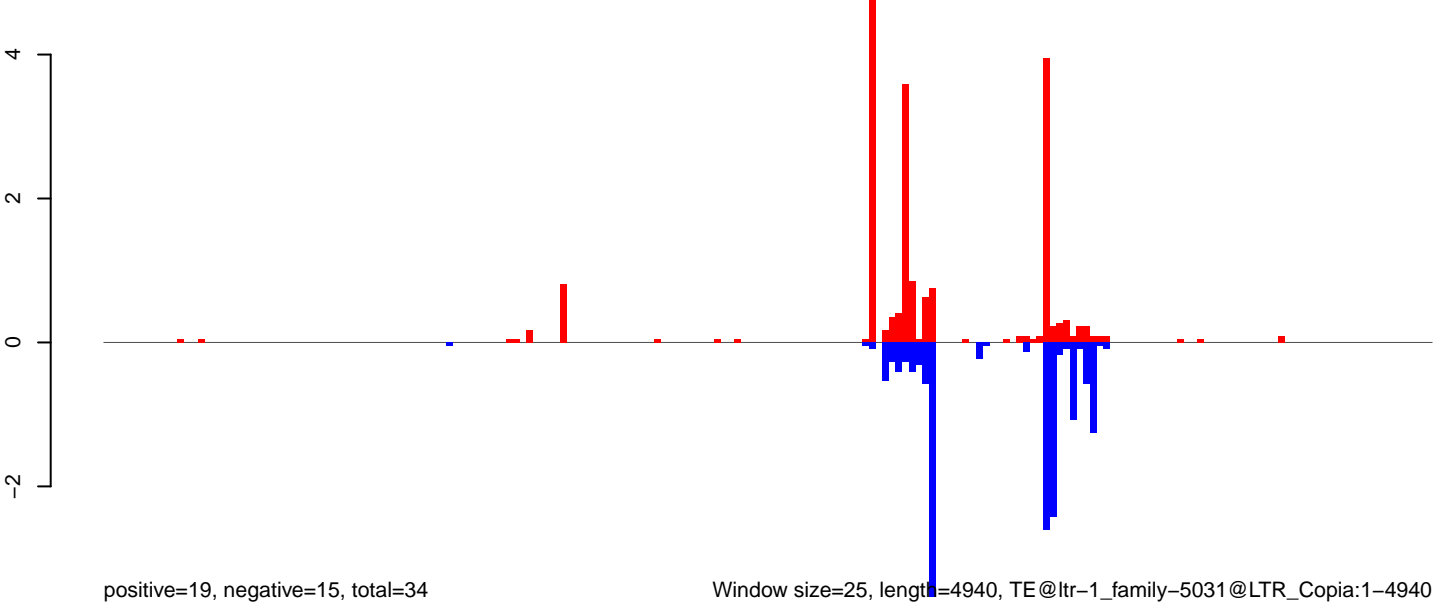
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

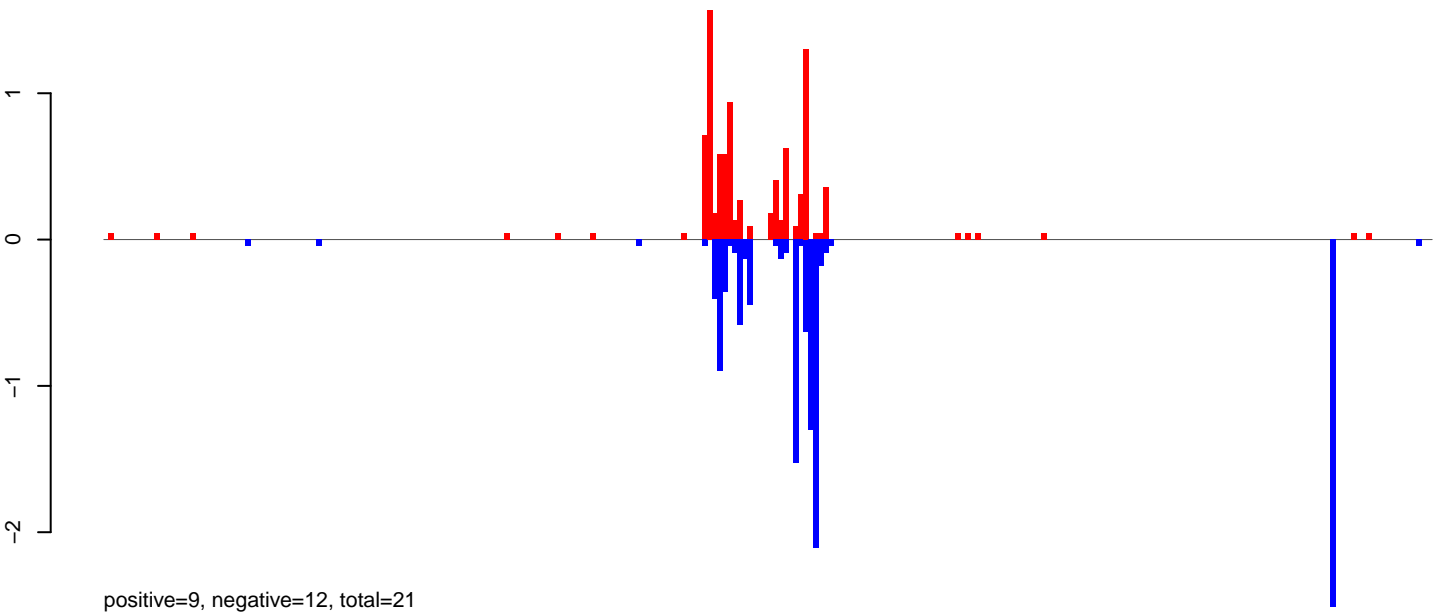


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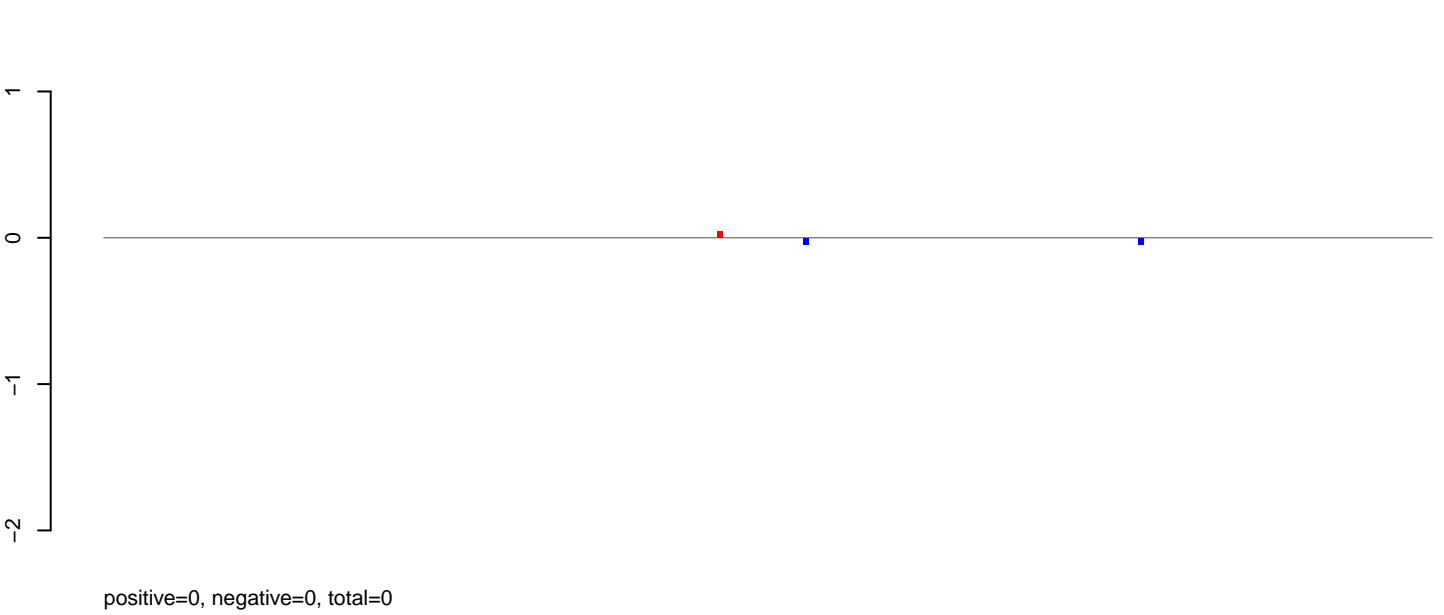


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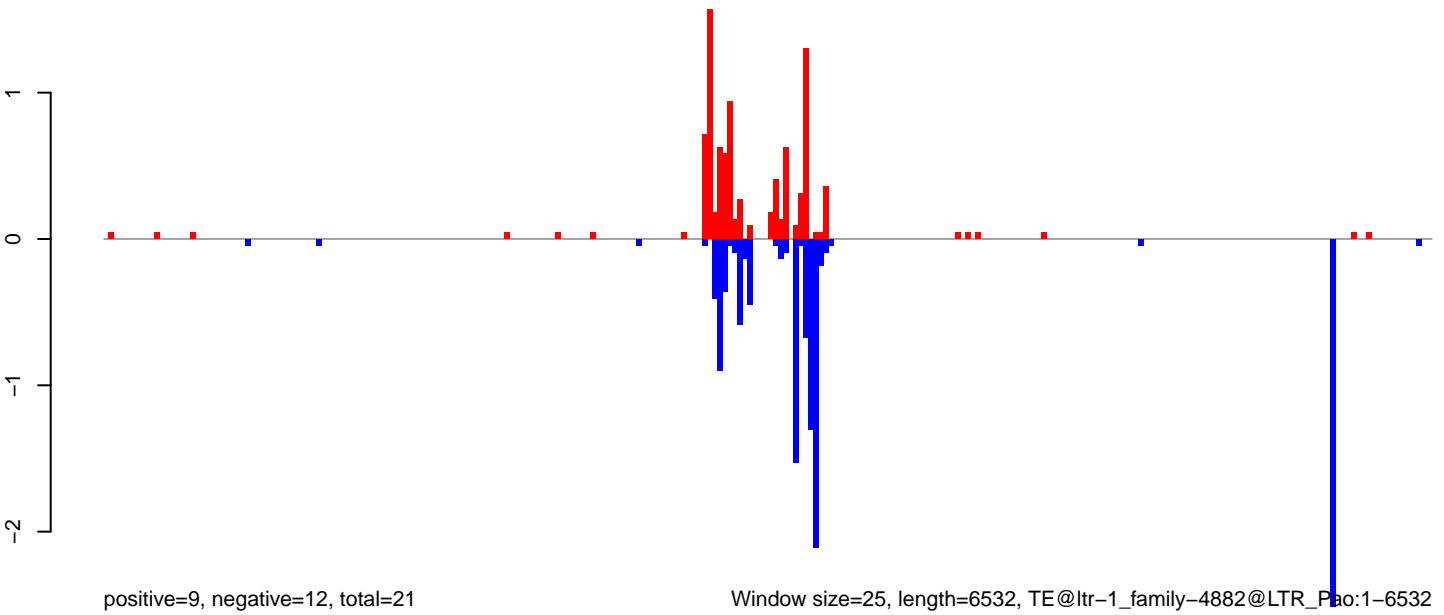
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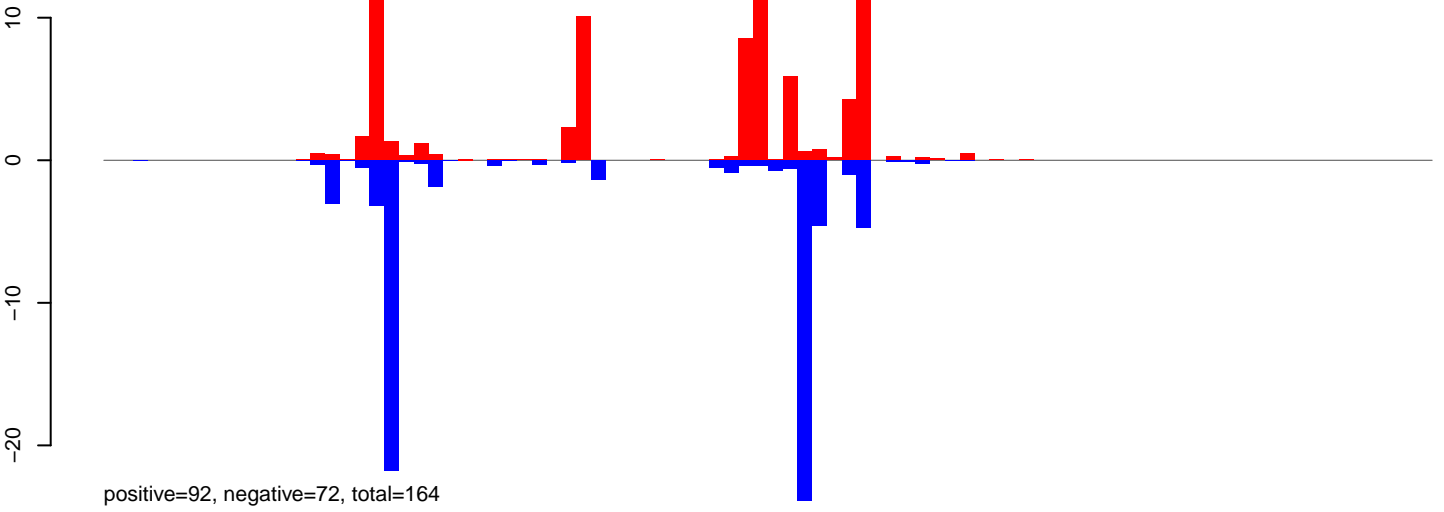
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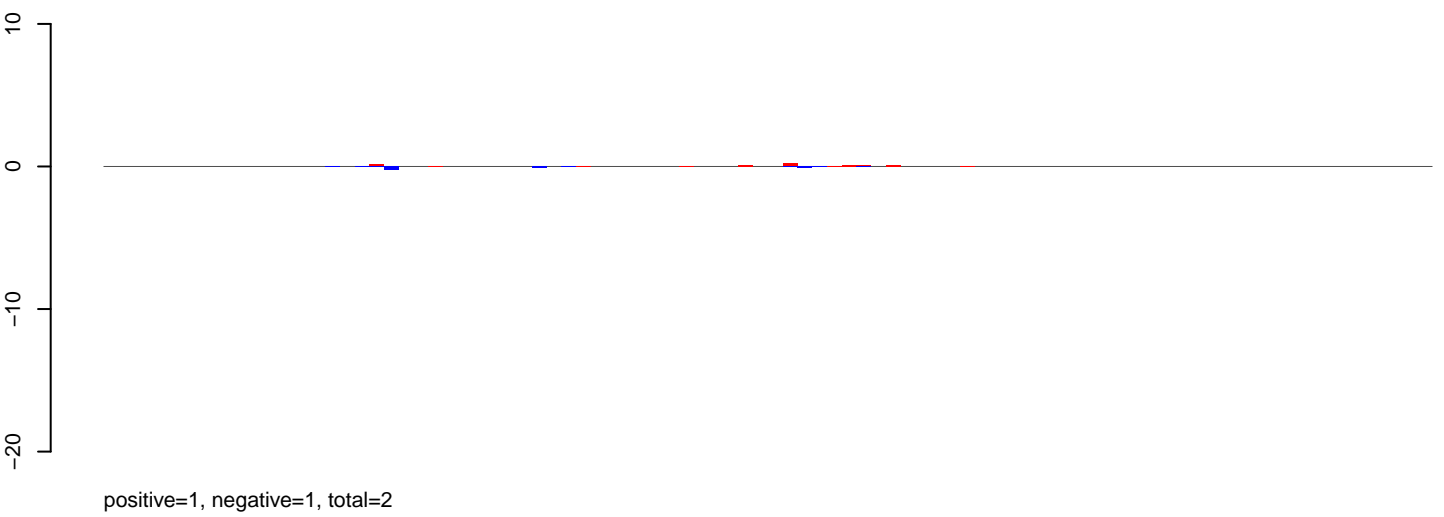
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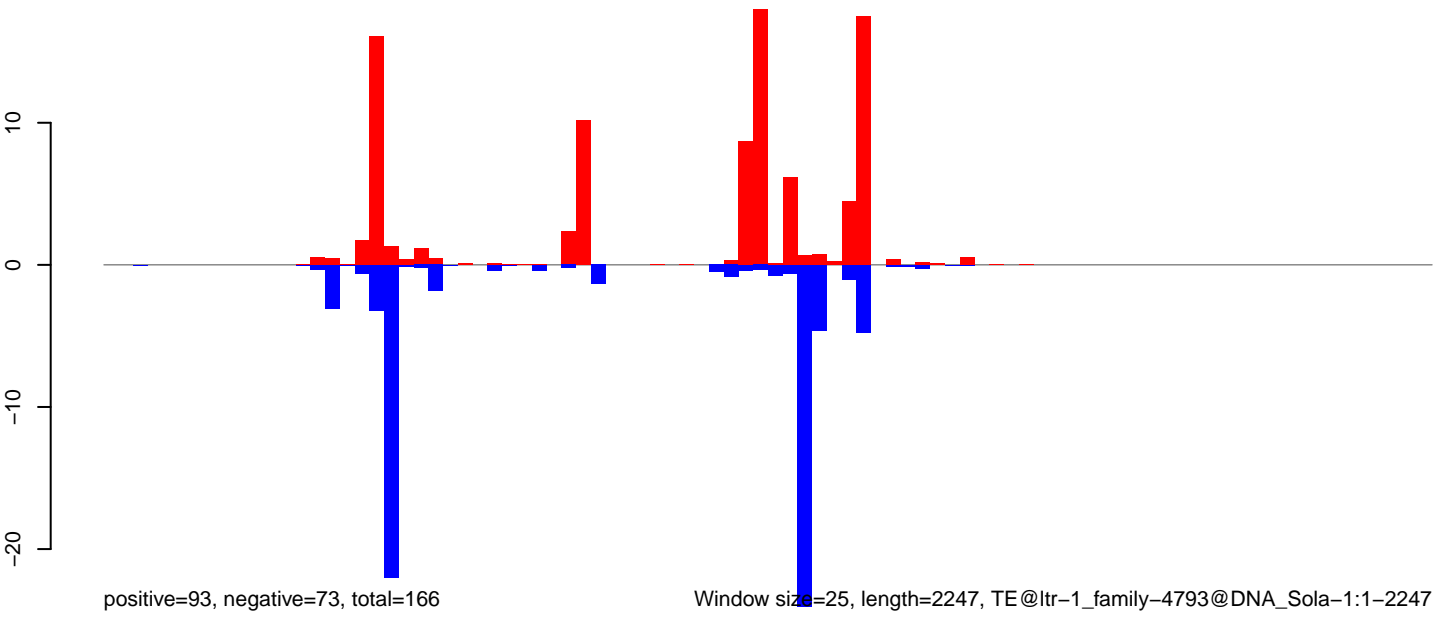
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

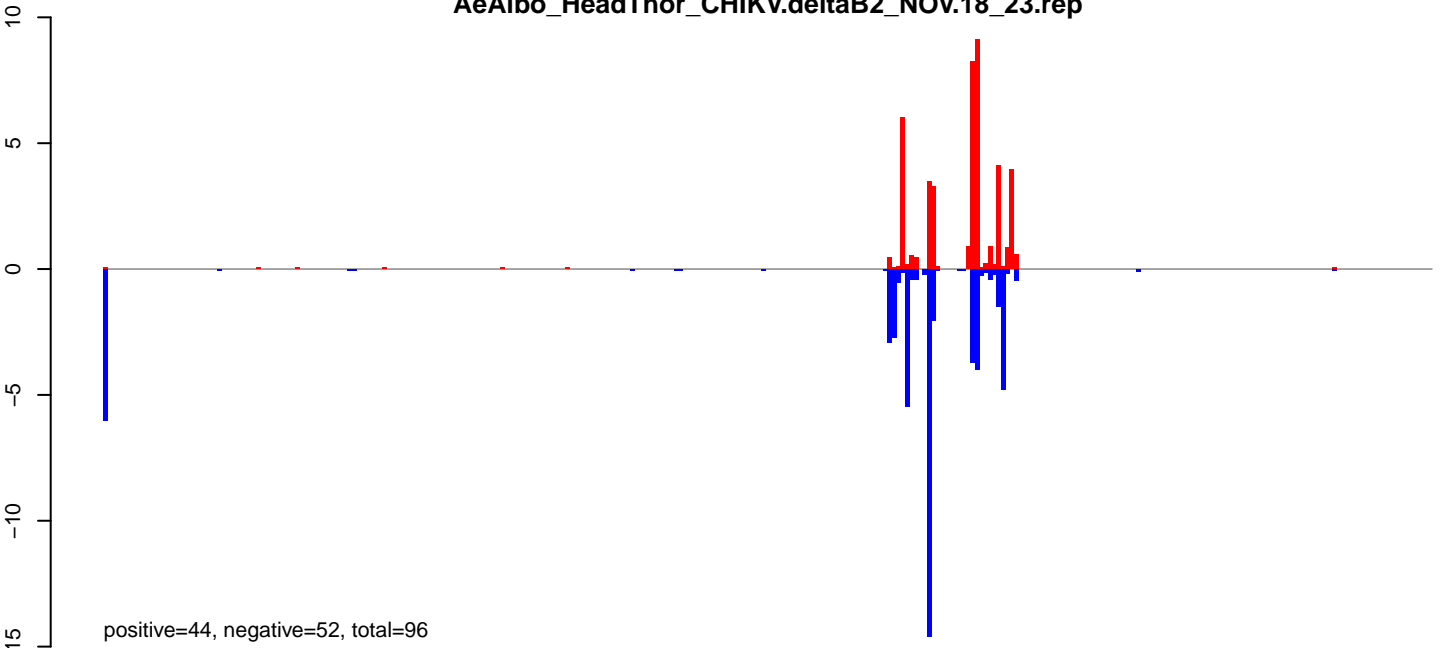


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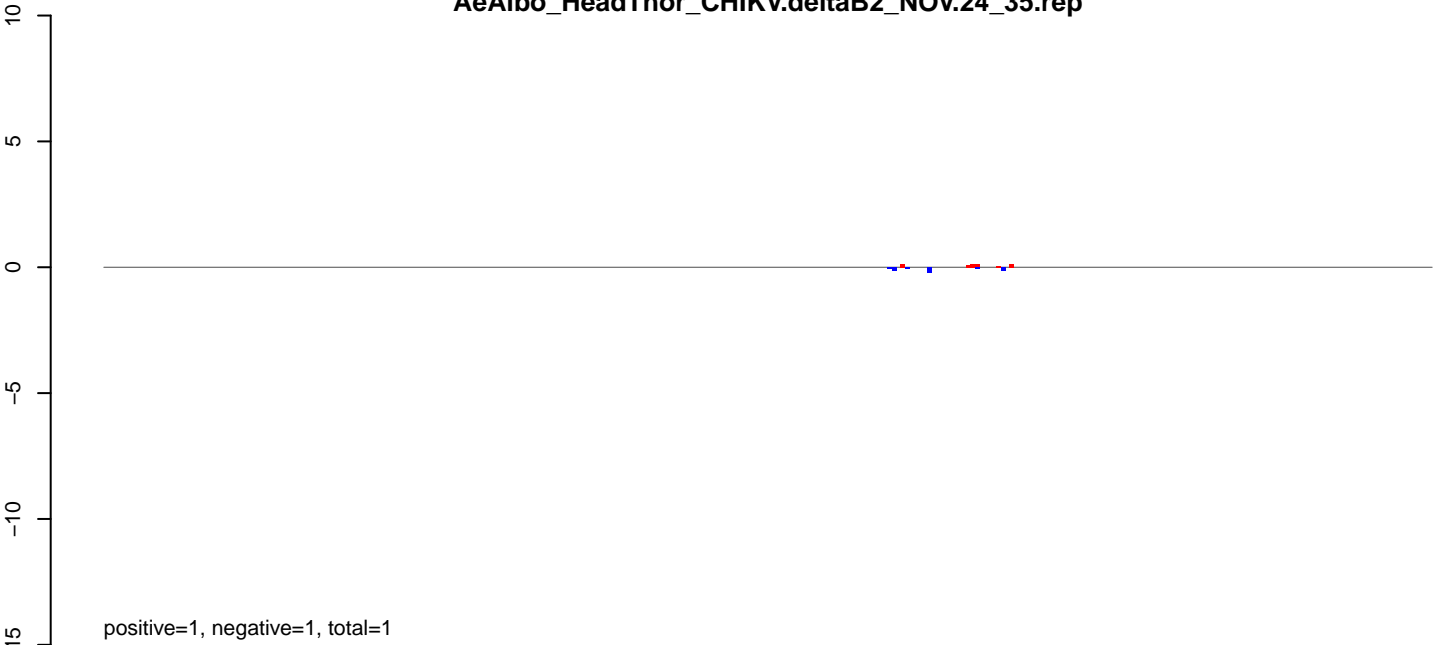


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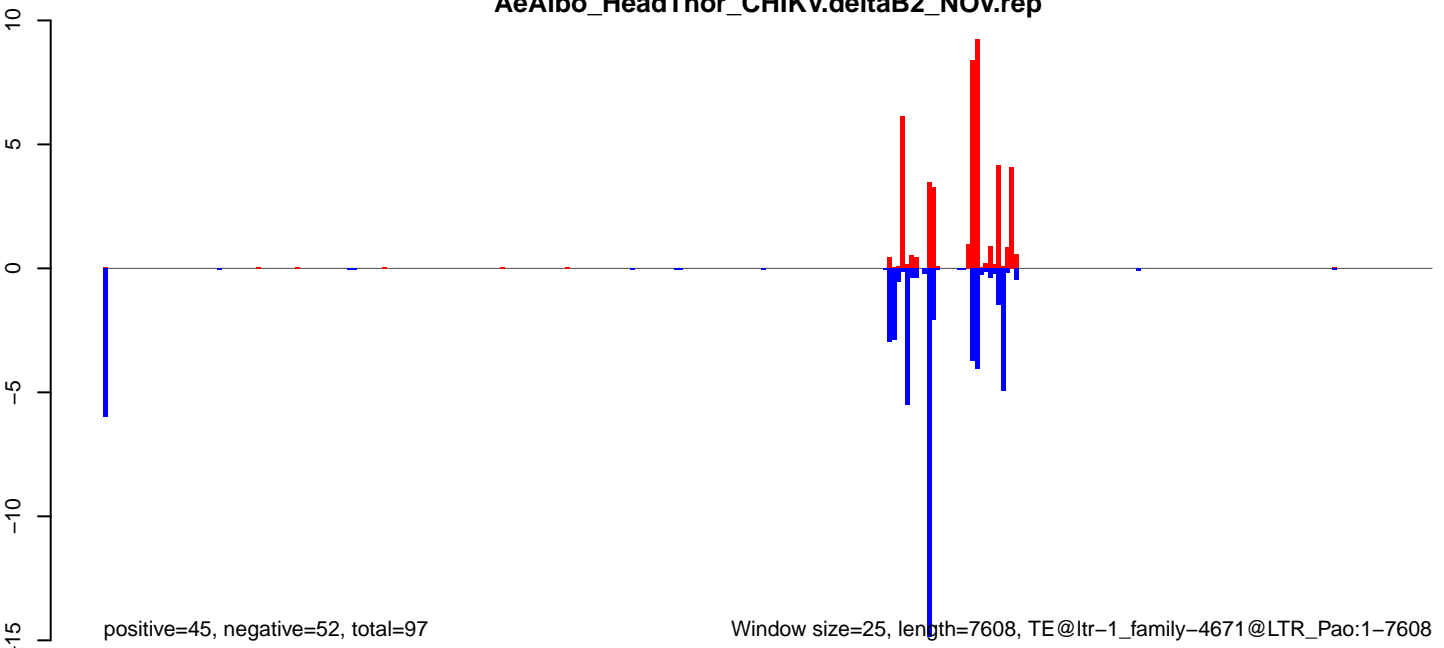
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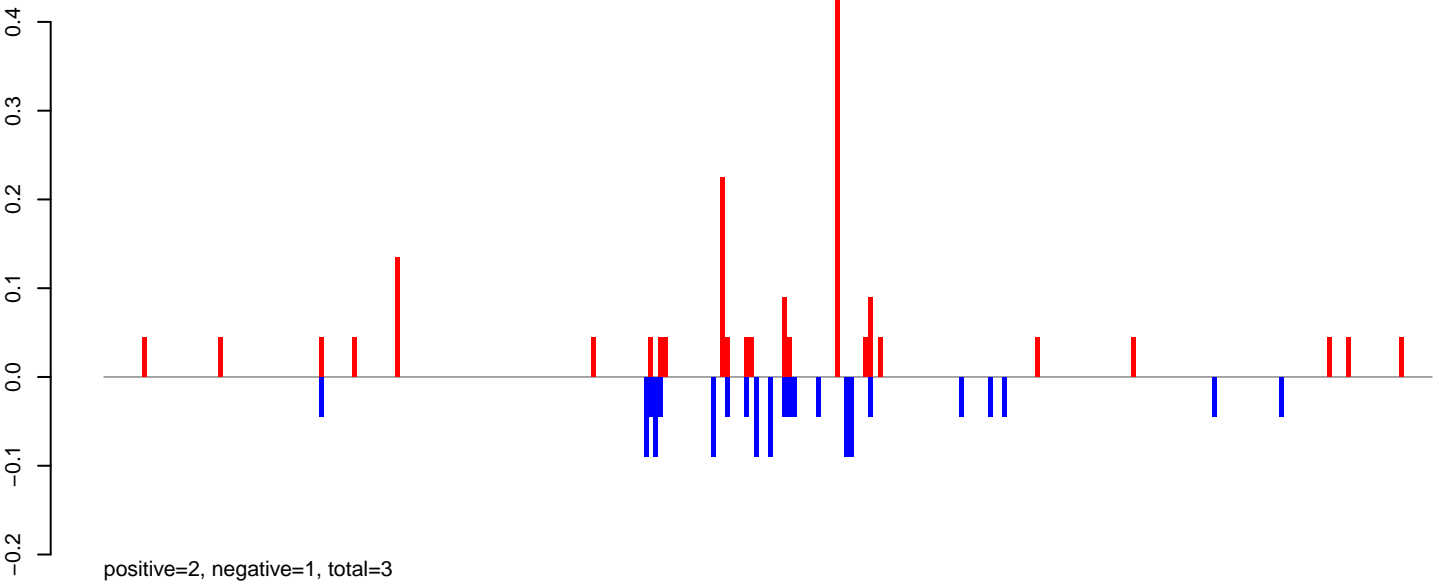
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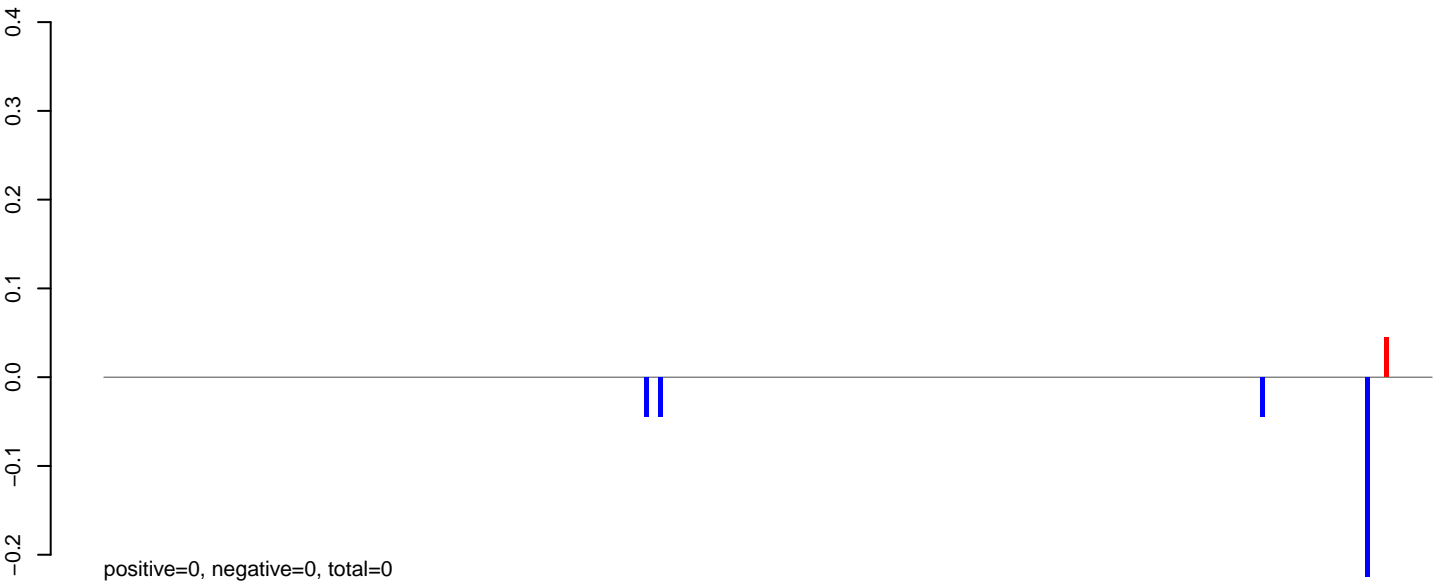
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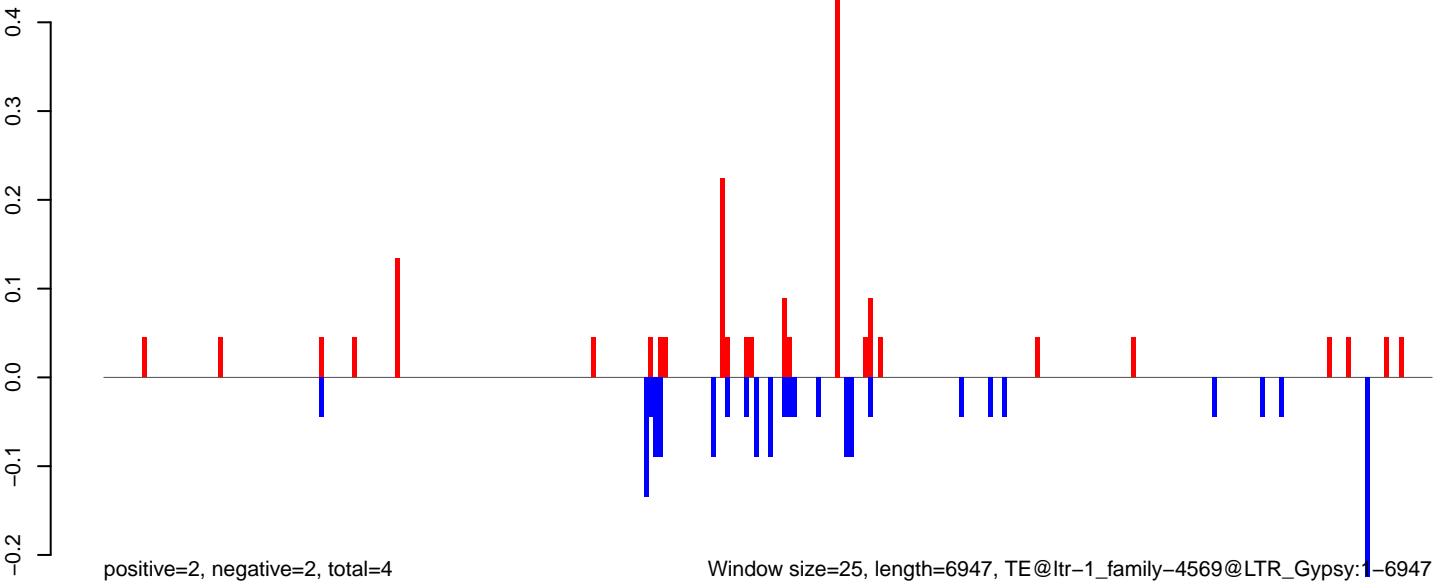
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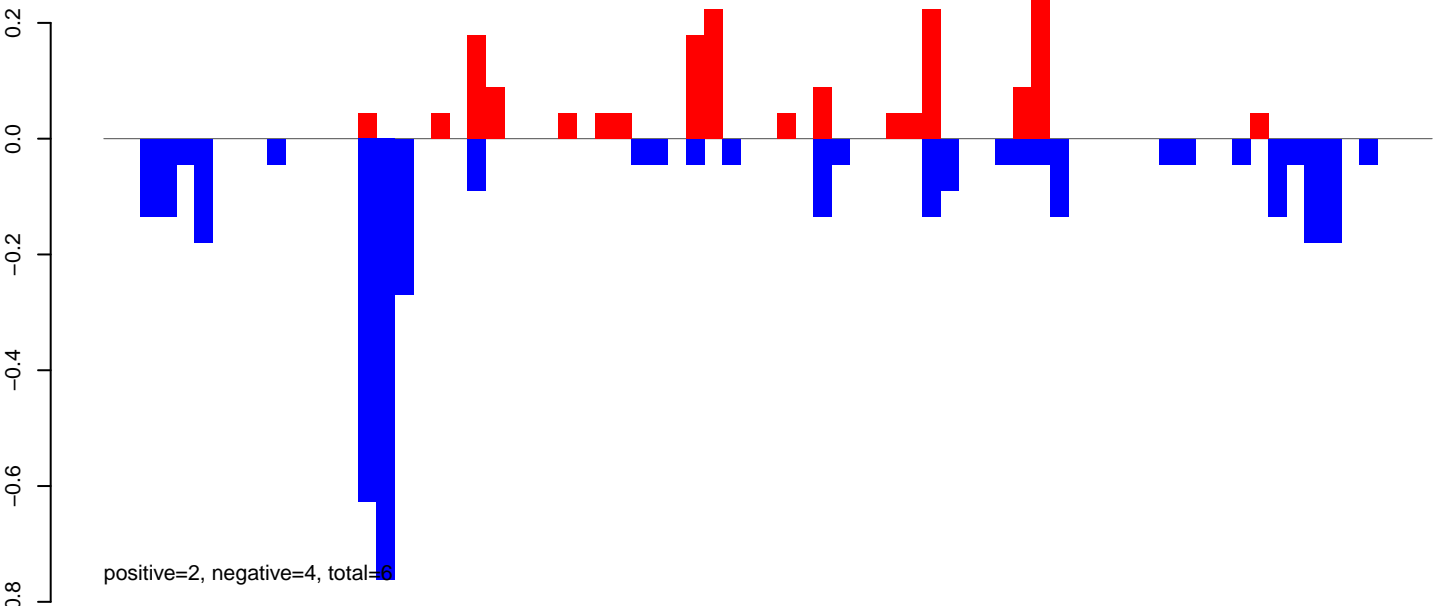


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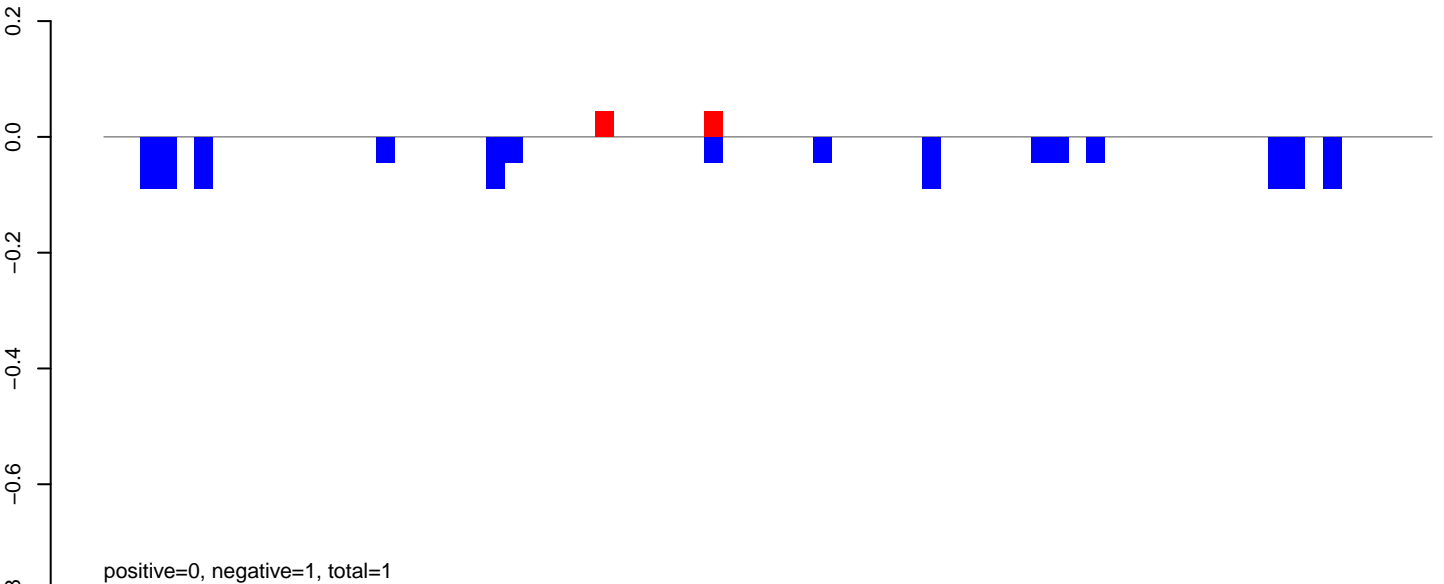


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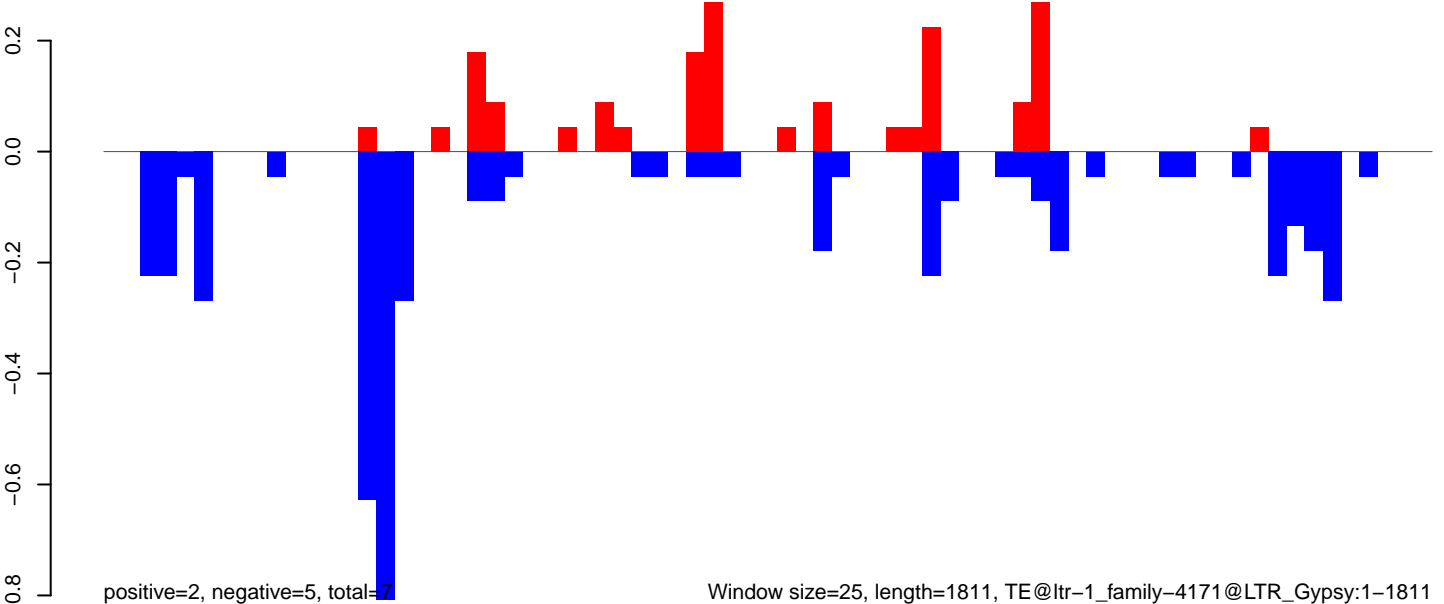
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

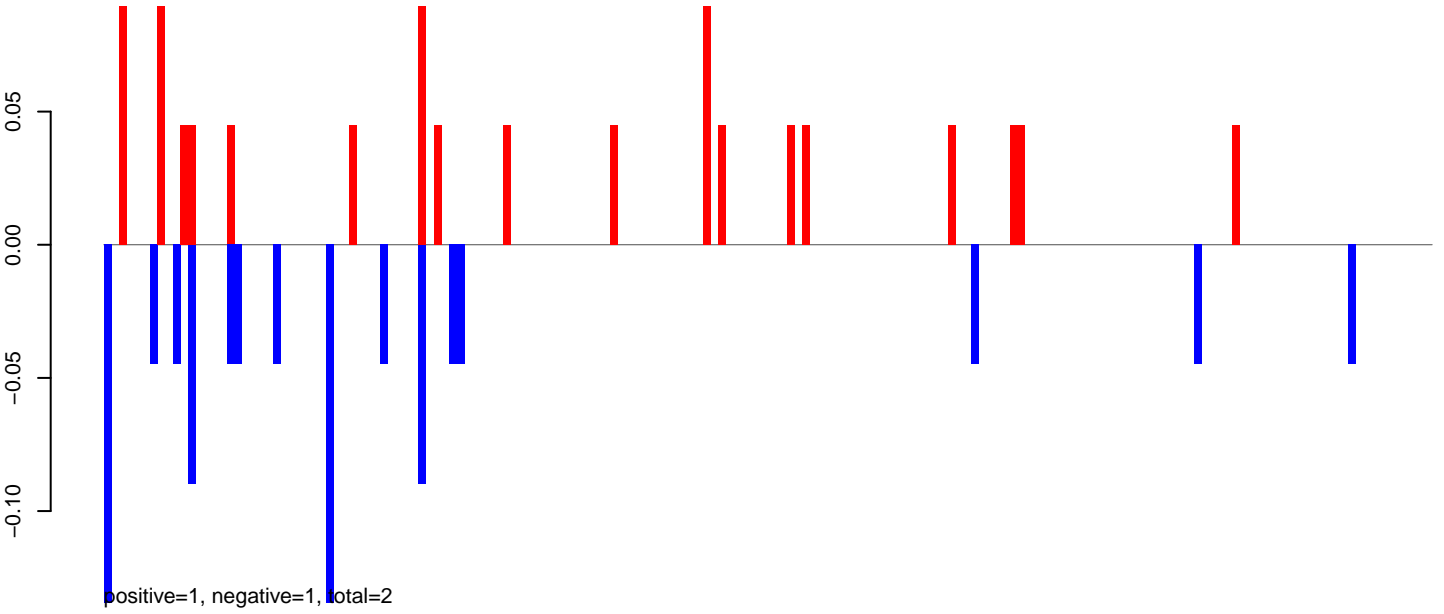


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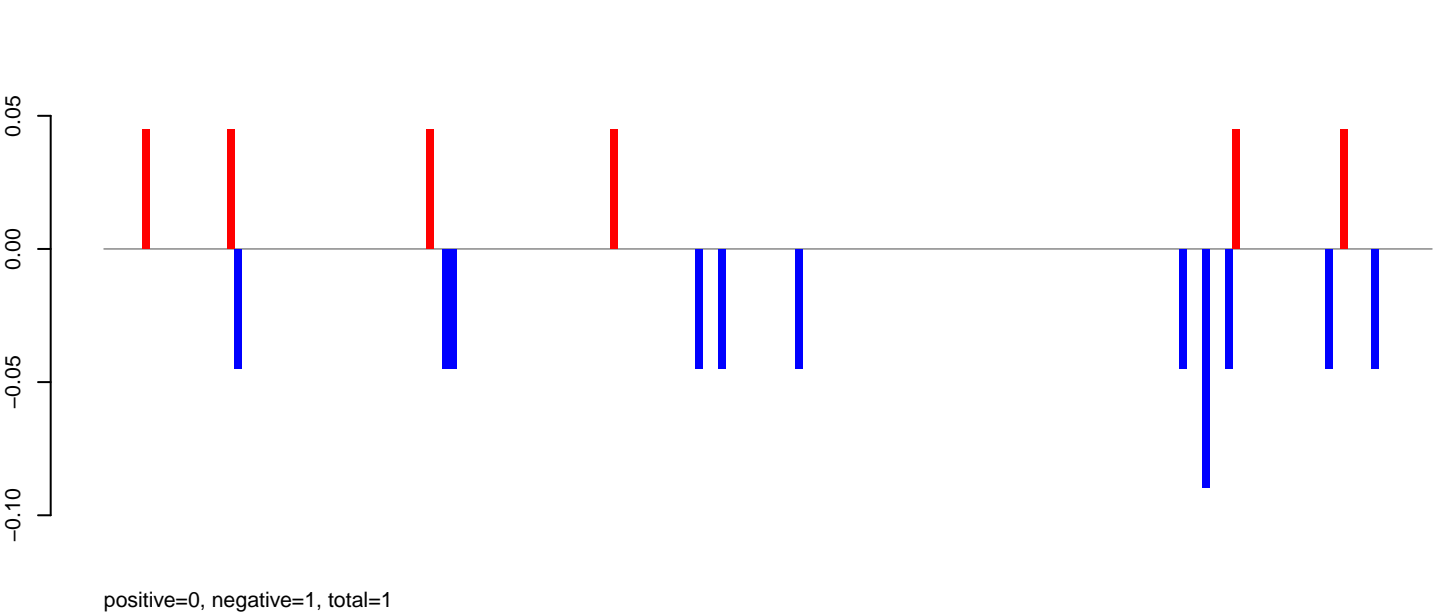


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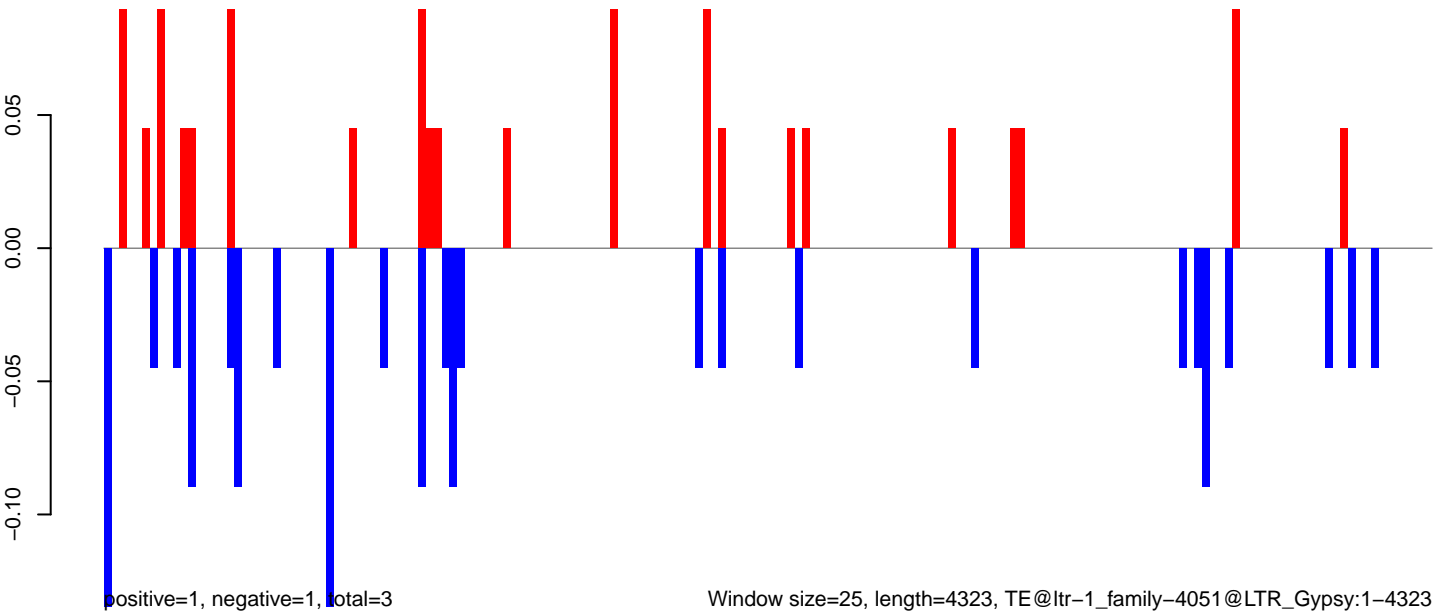
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



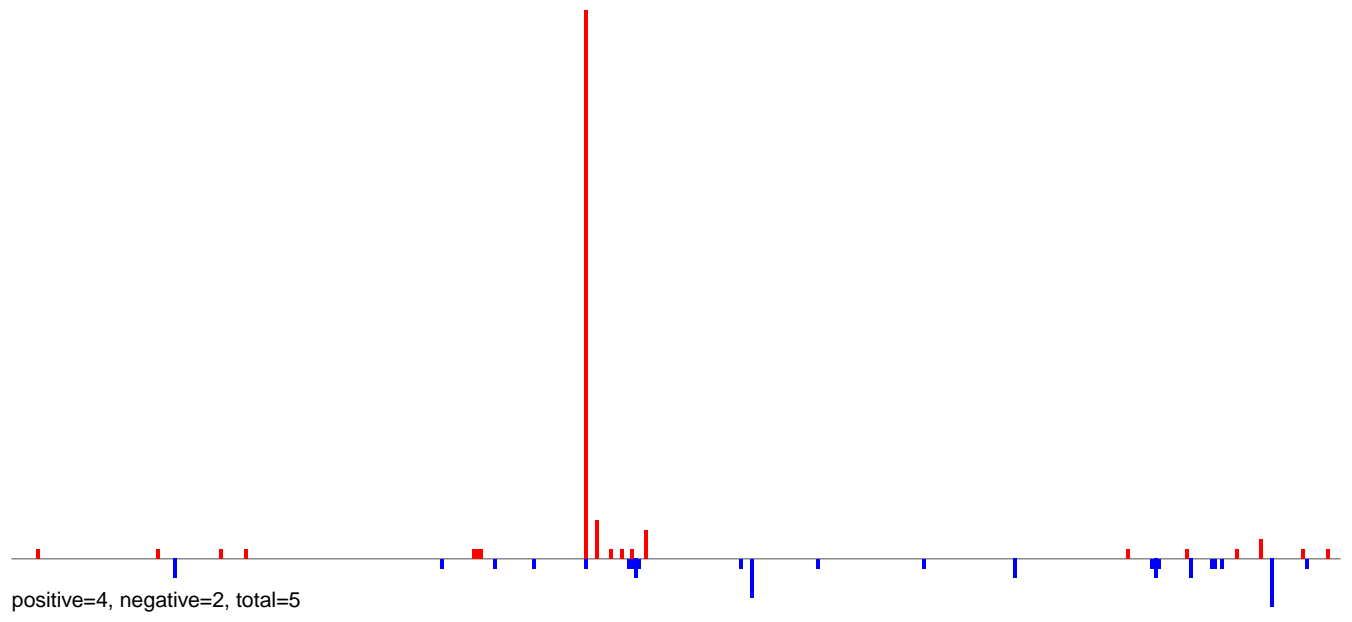
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



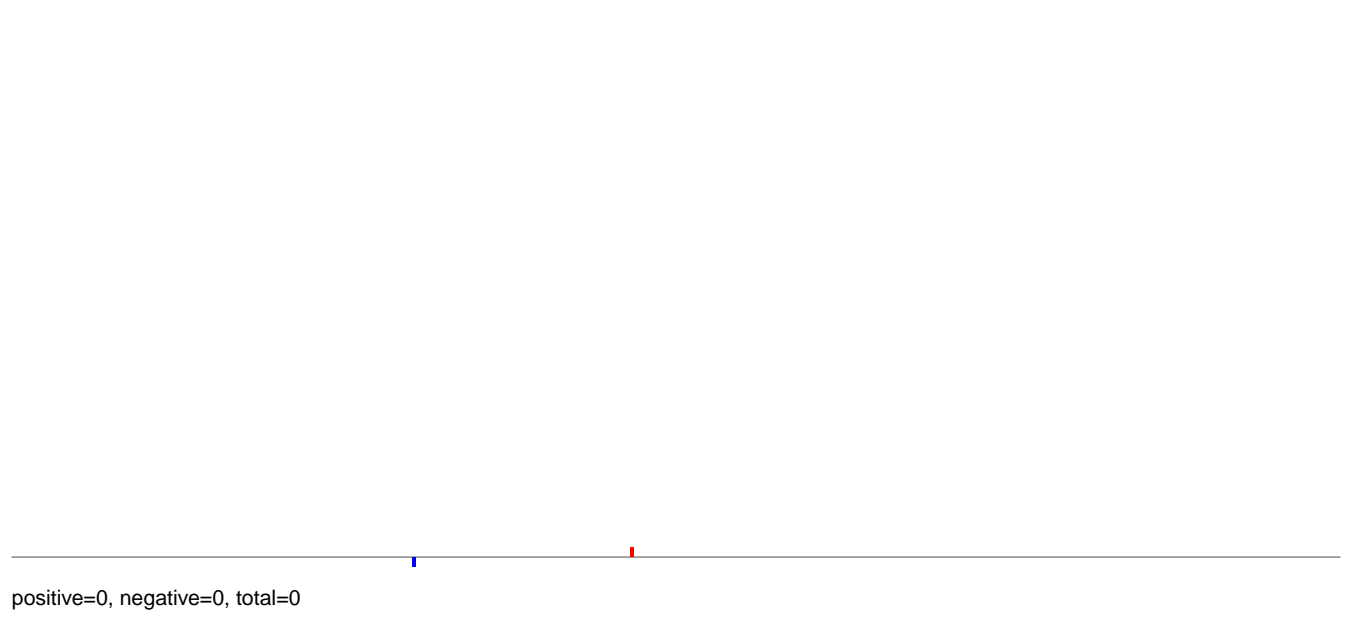
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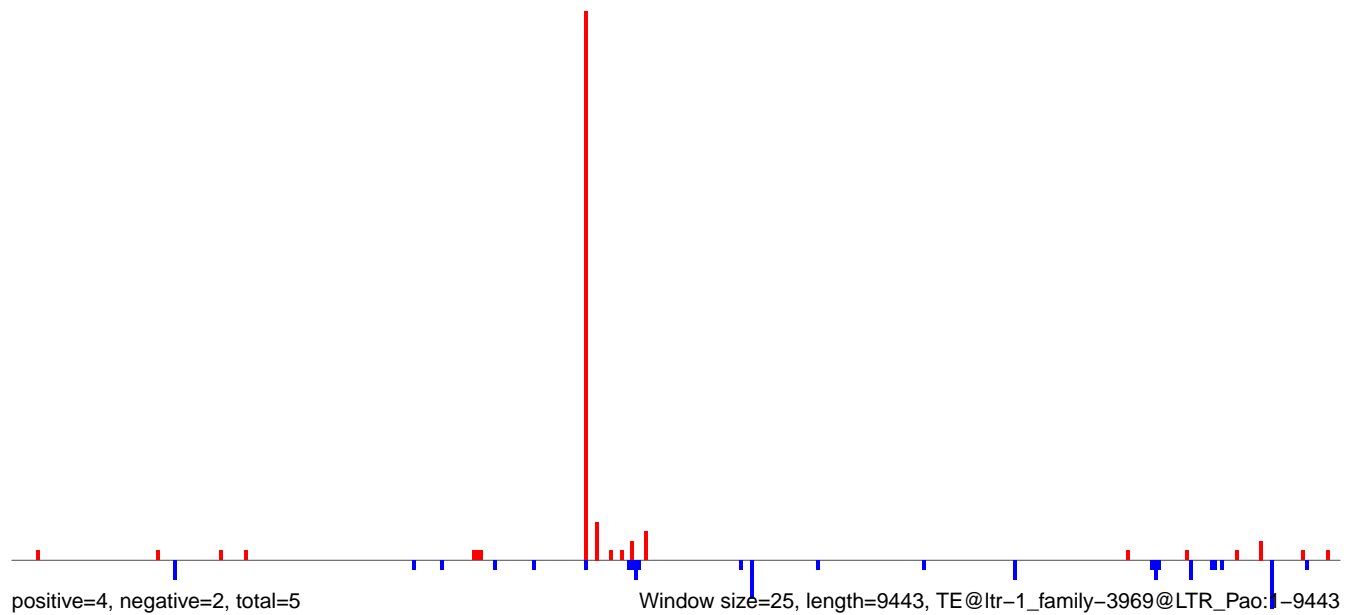
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

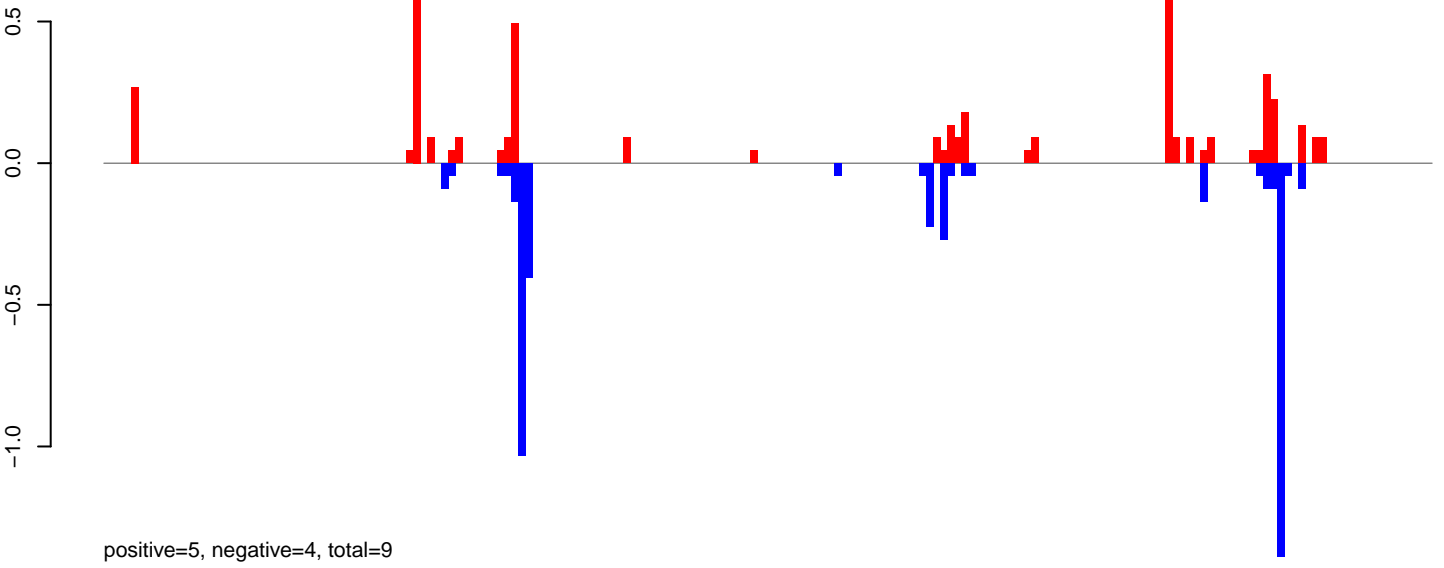


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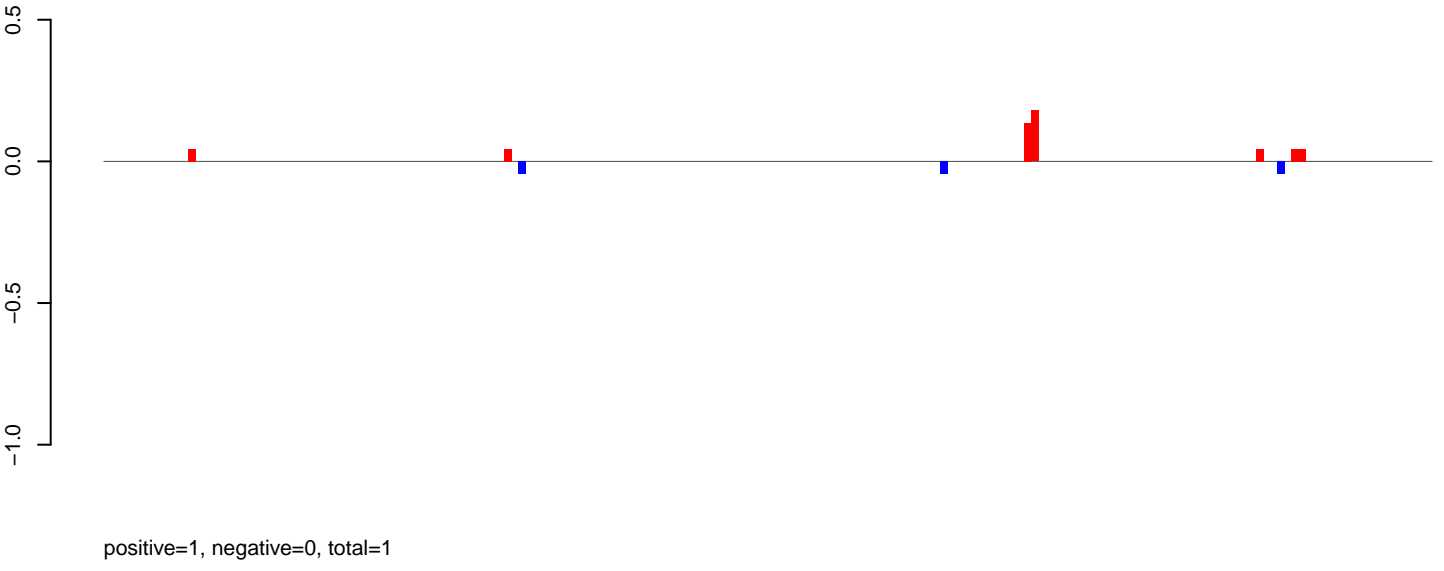


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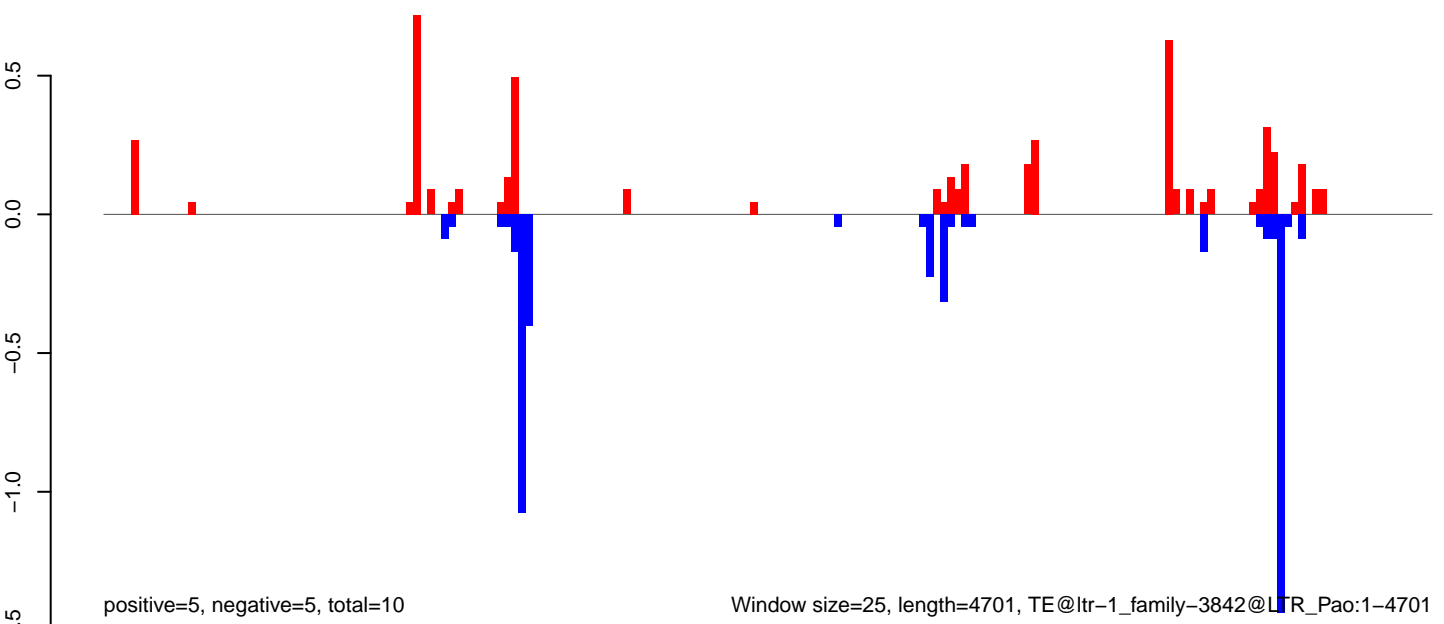
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

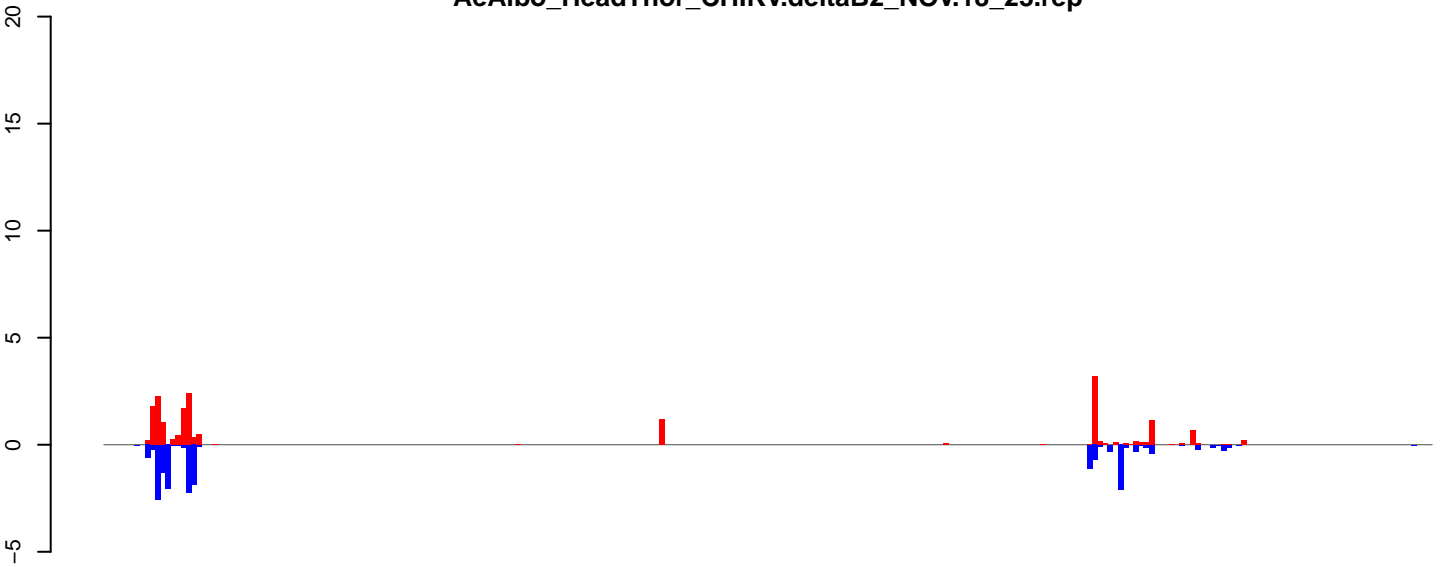


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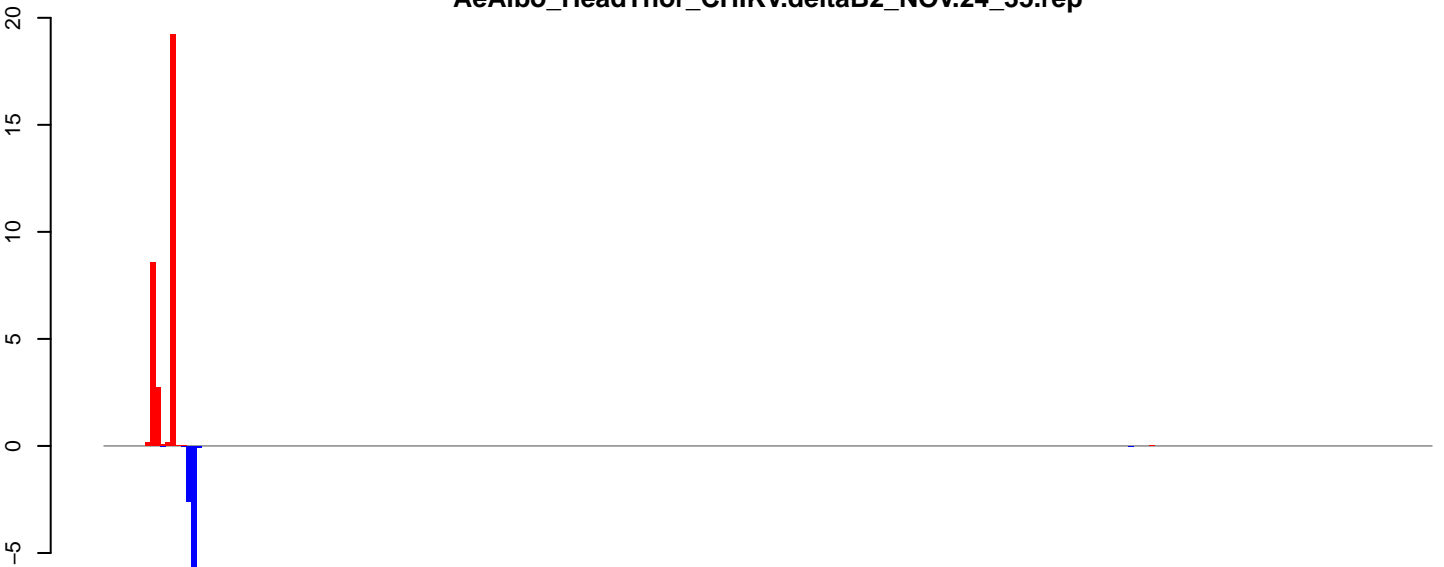
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



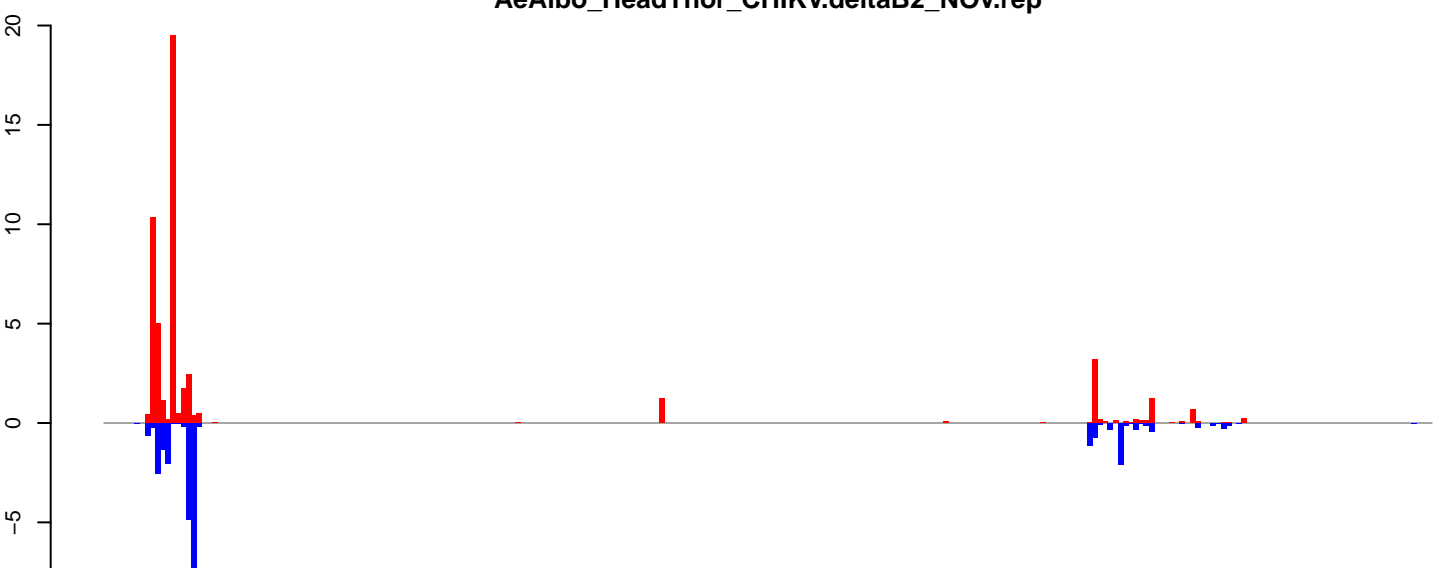
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



positive=31, negative=11, total=43

AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

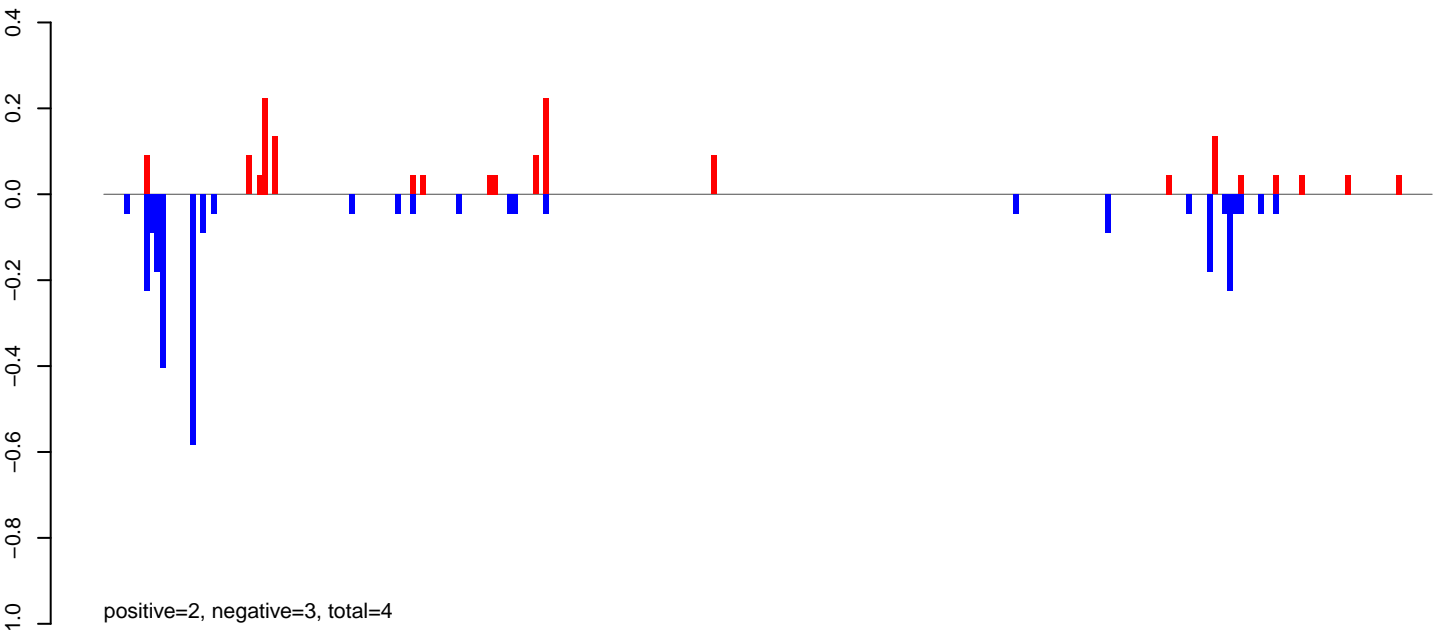


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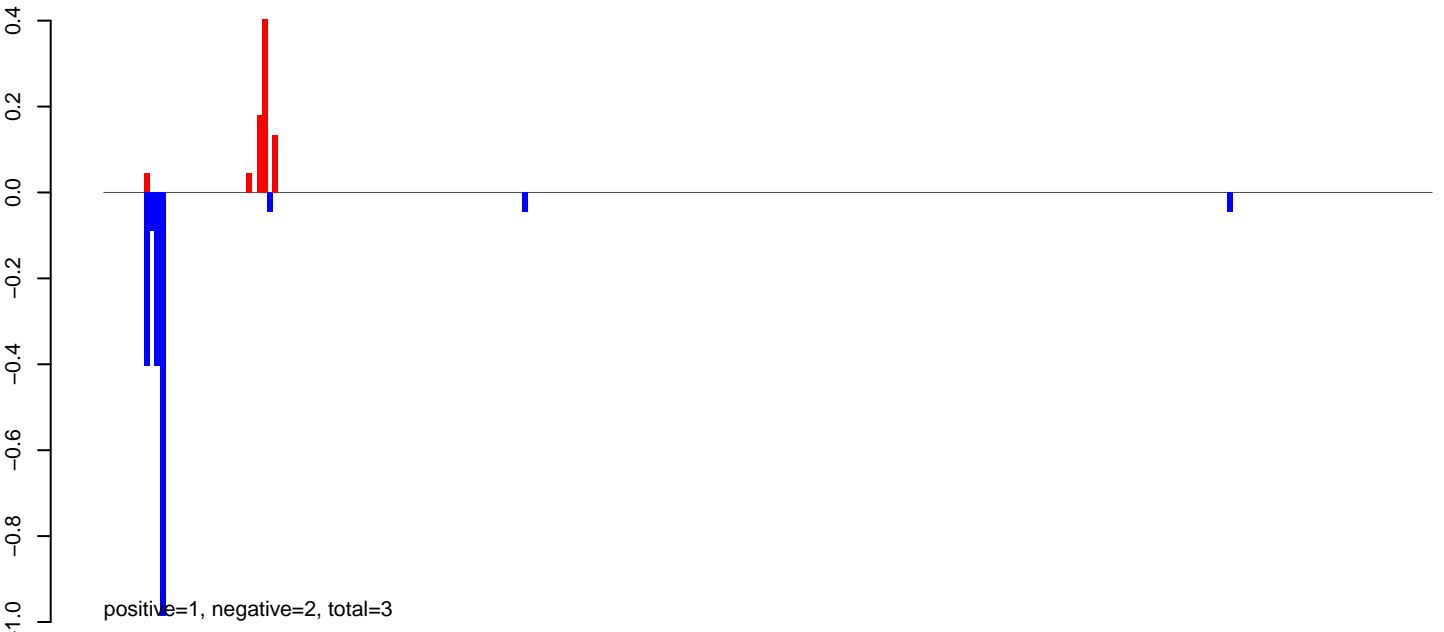
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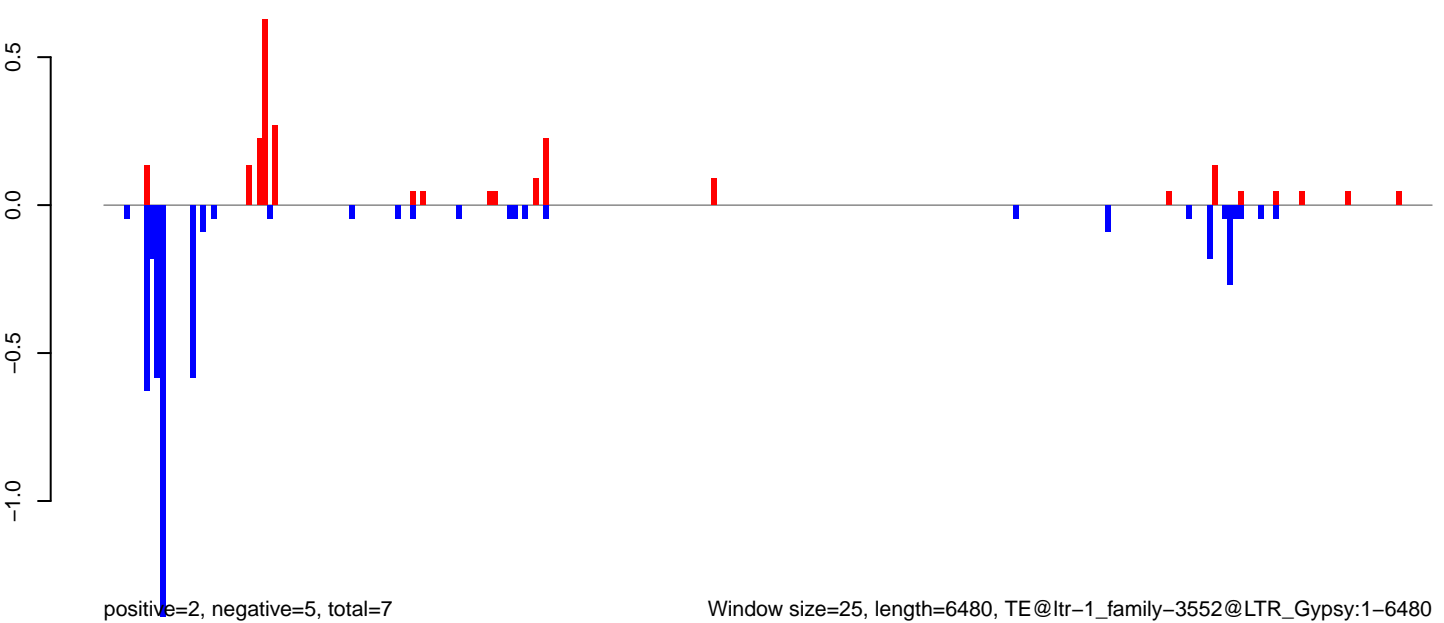
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

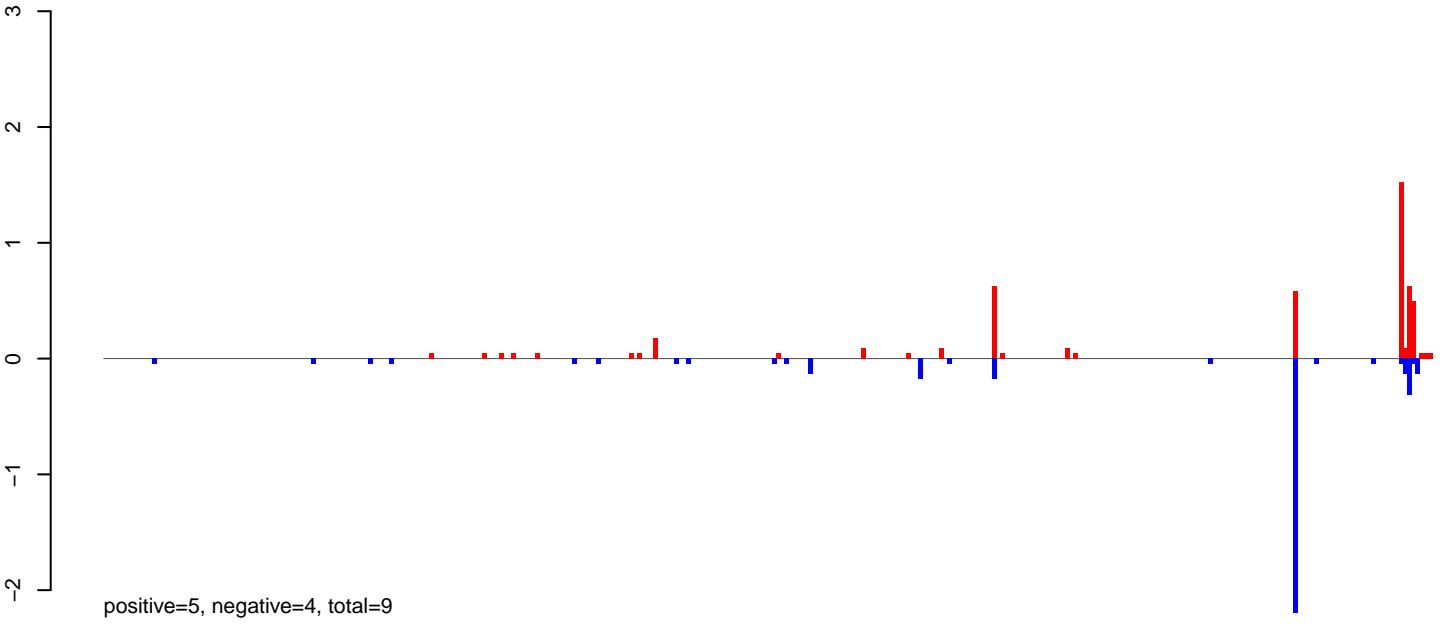


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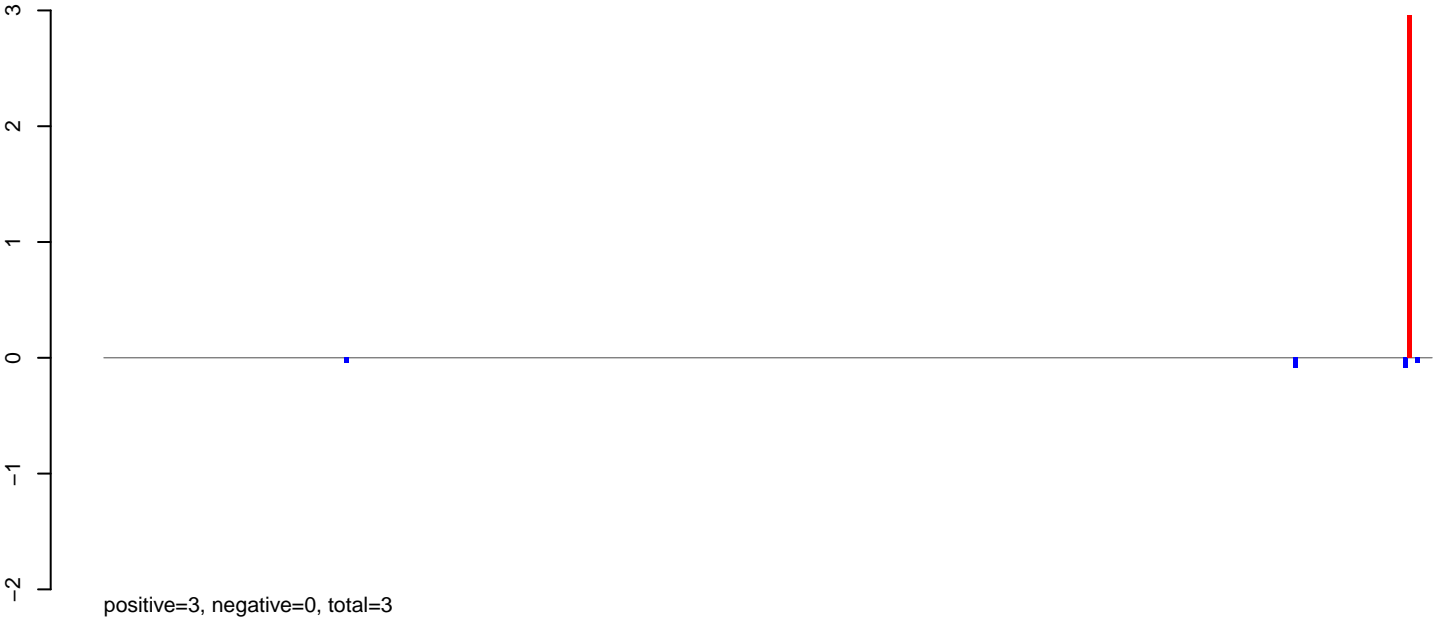


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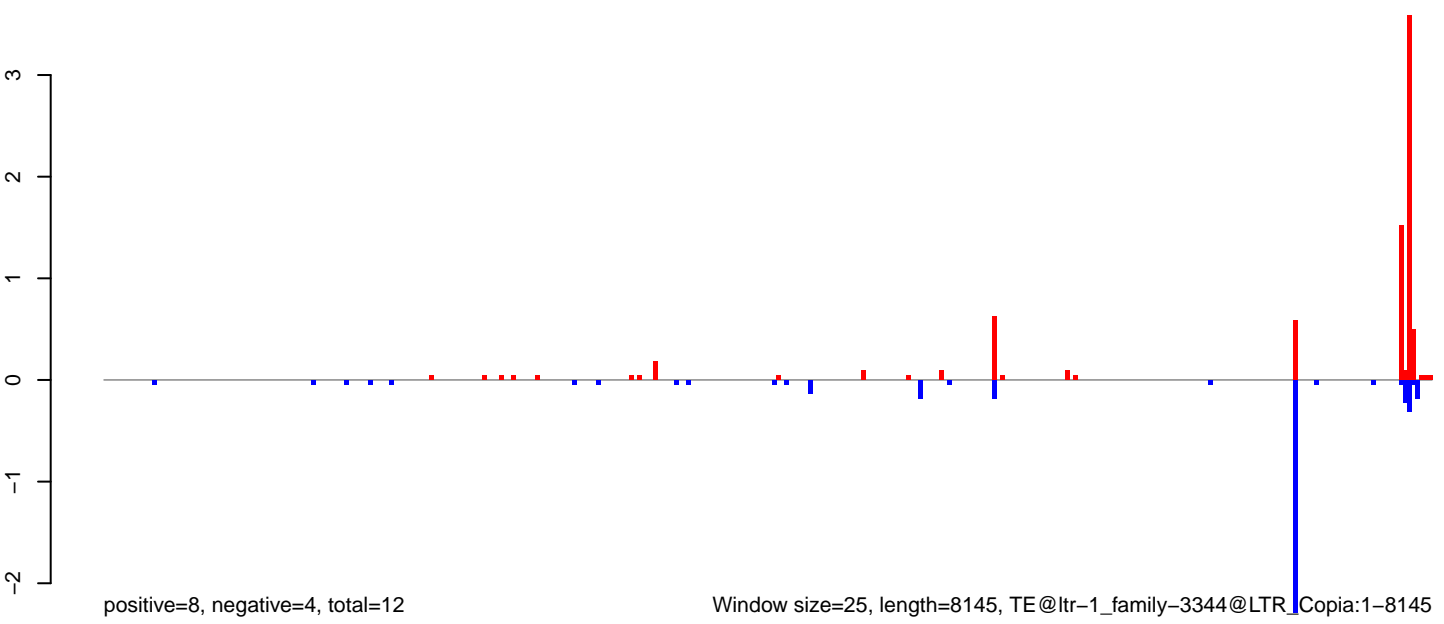
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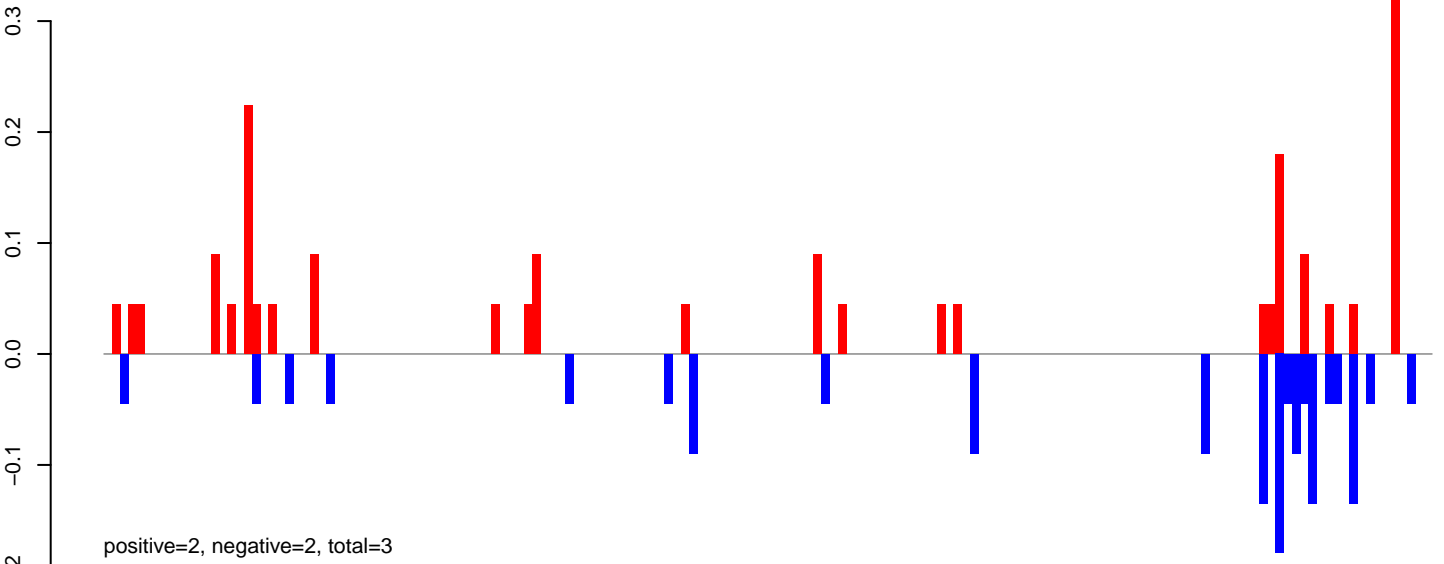
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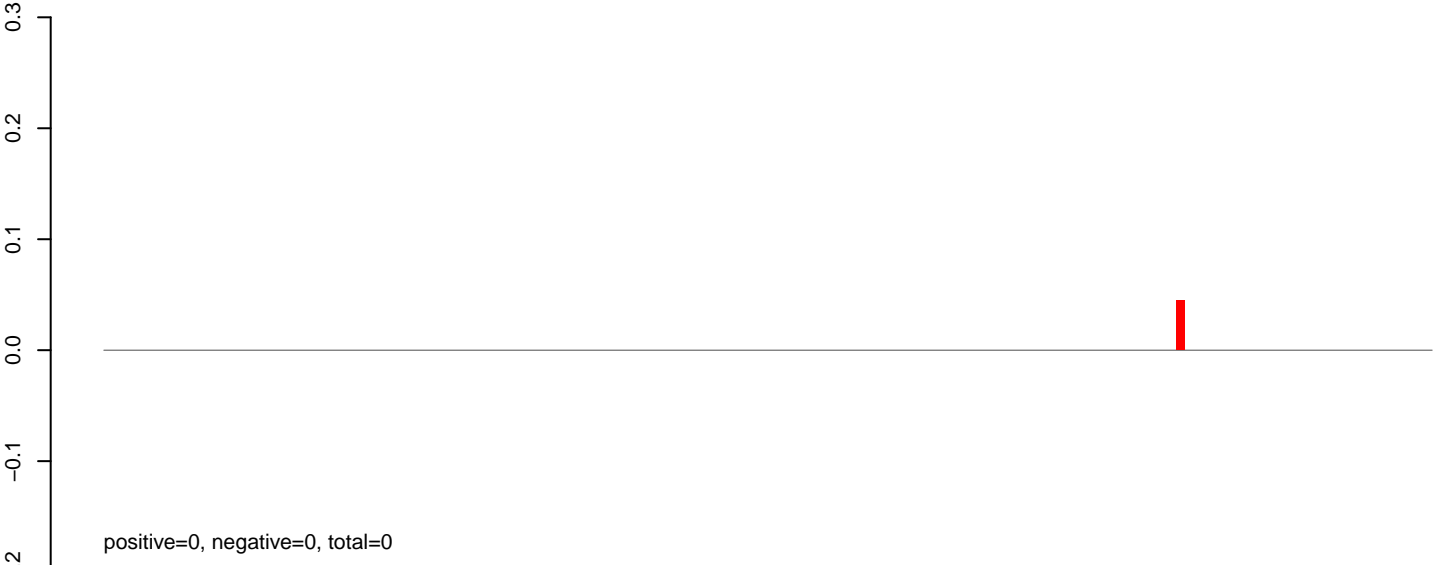
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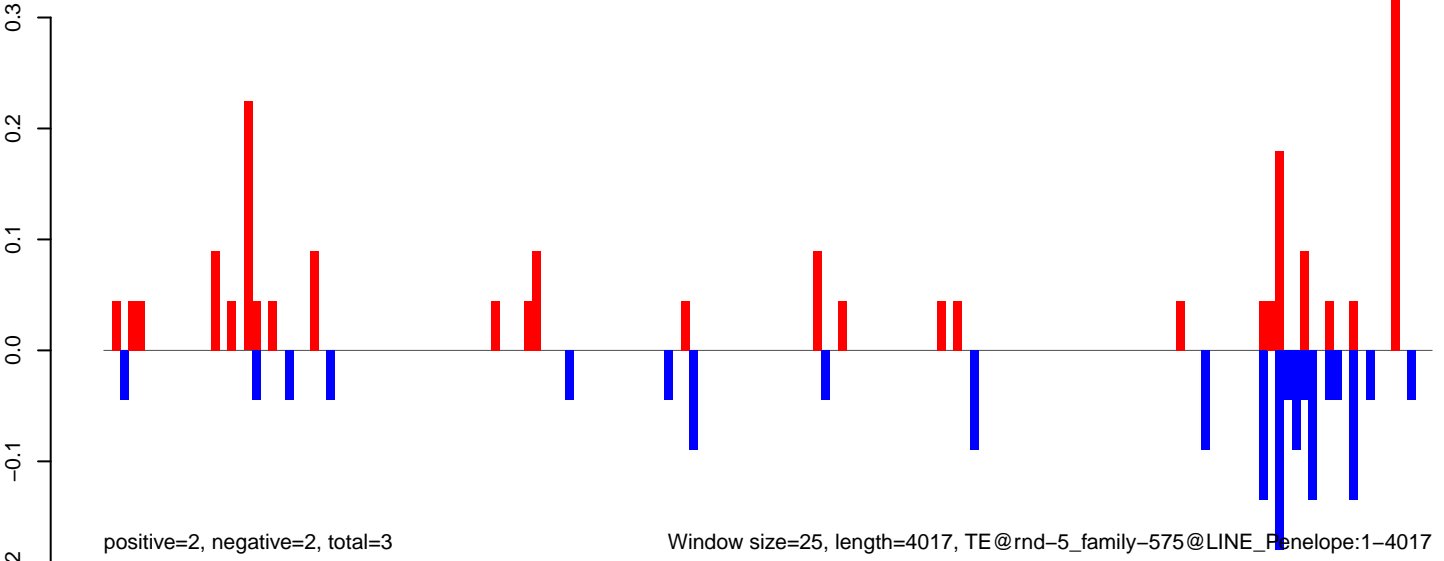
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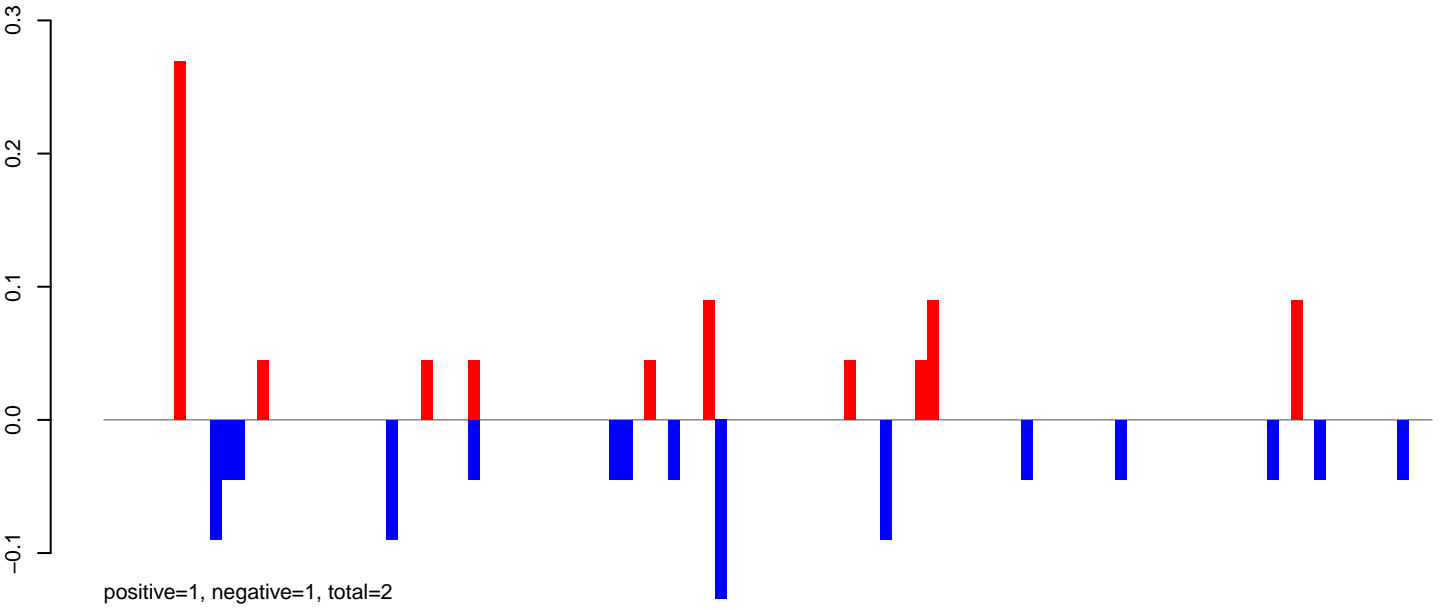
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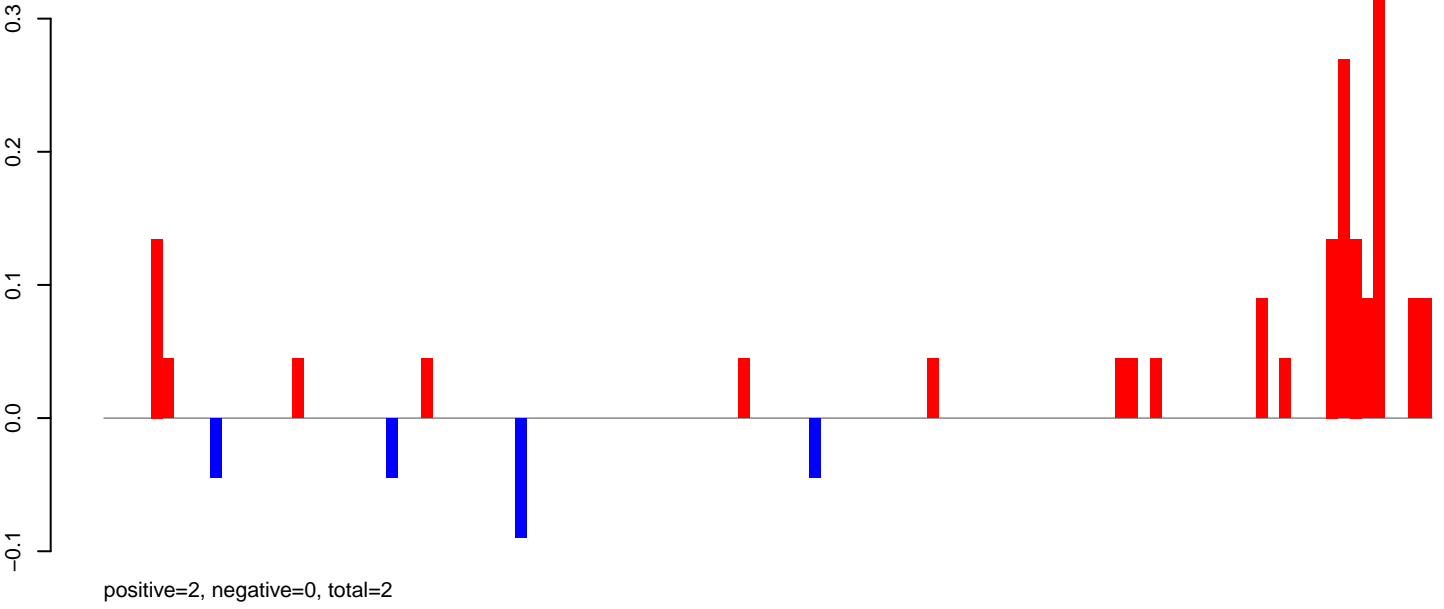
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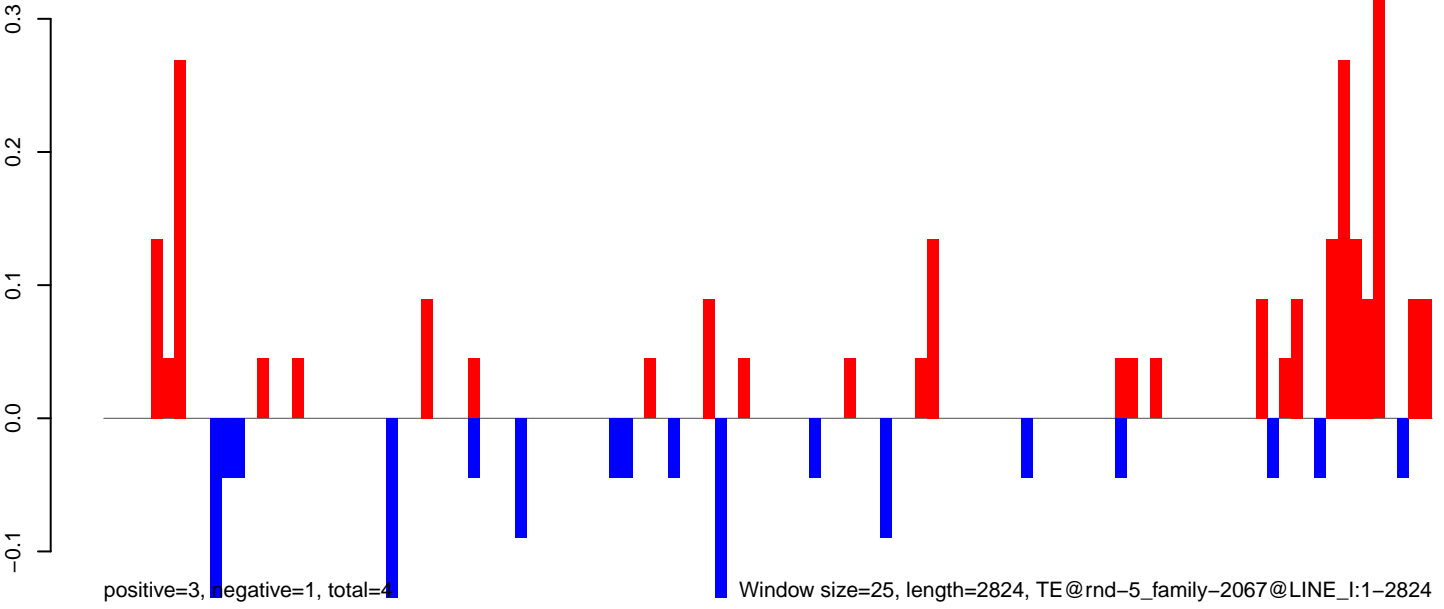
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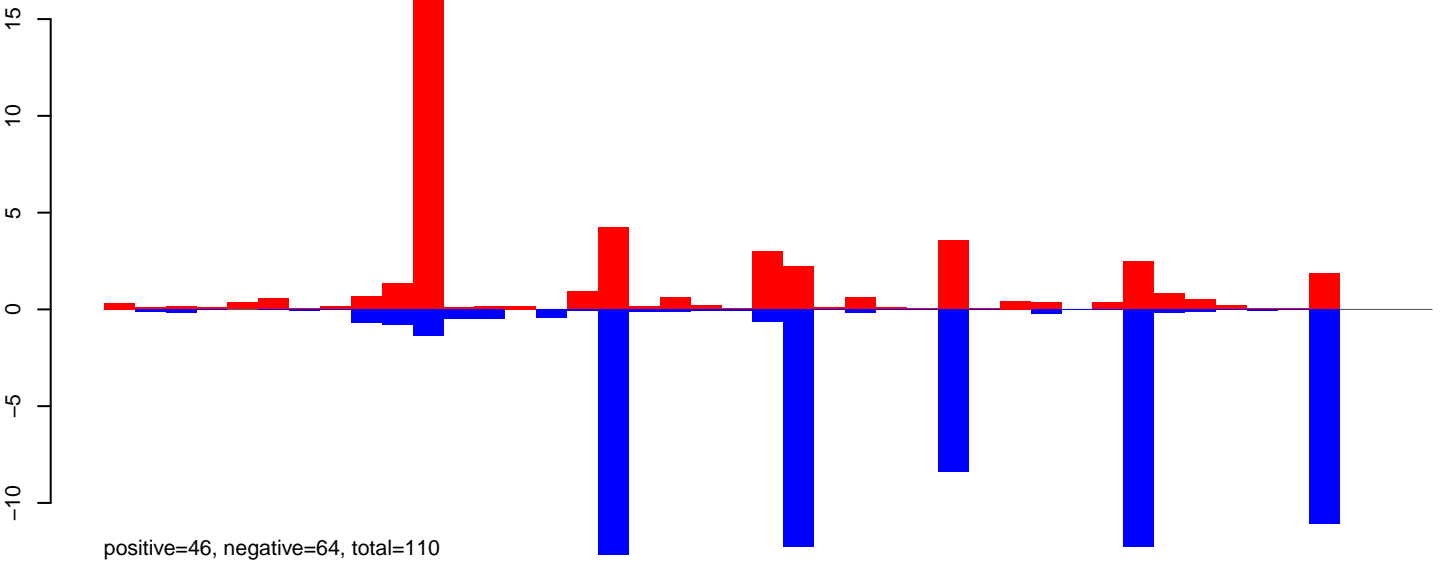
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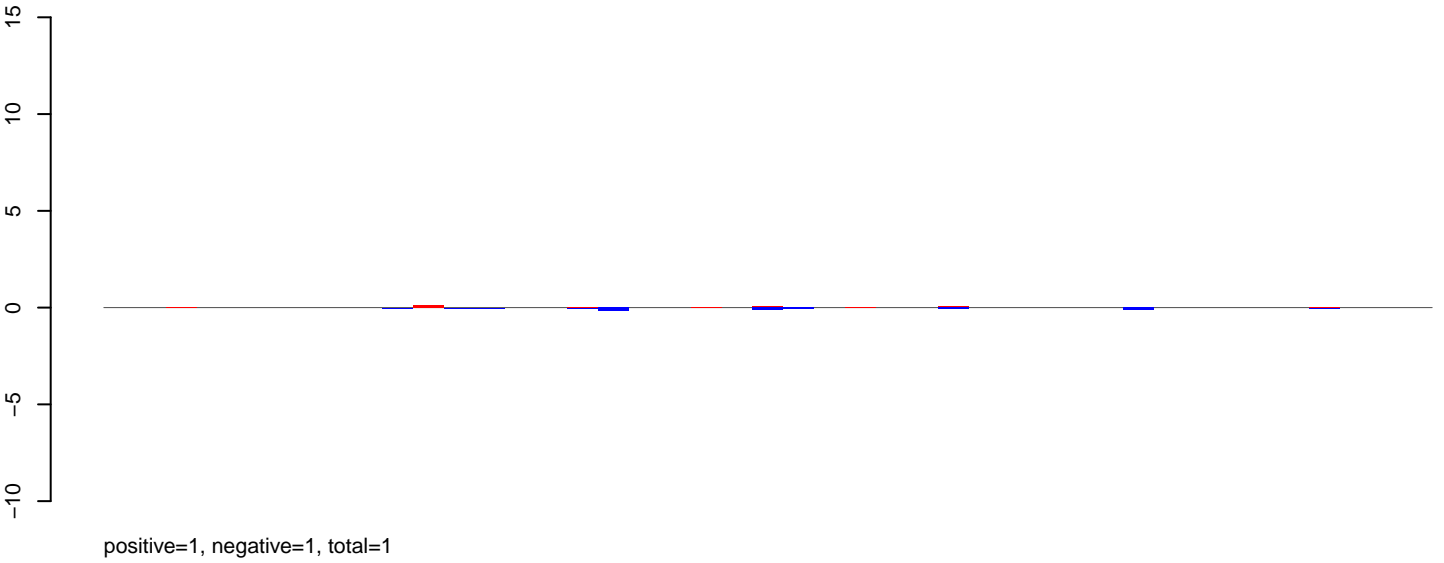
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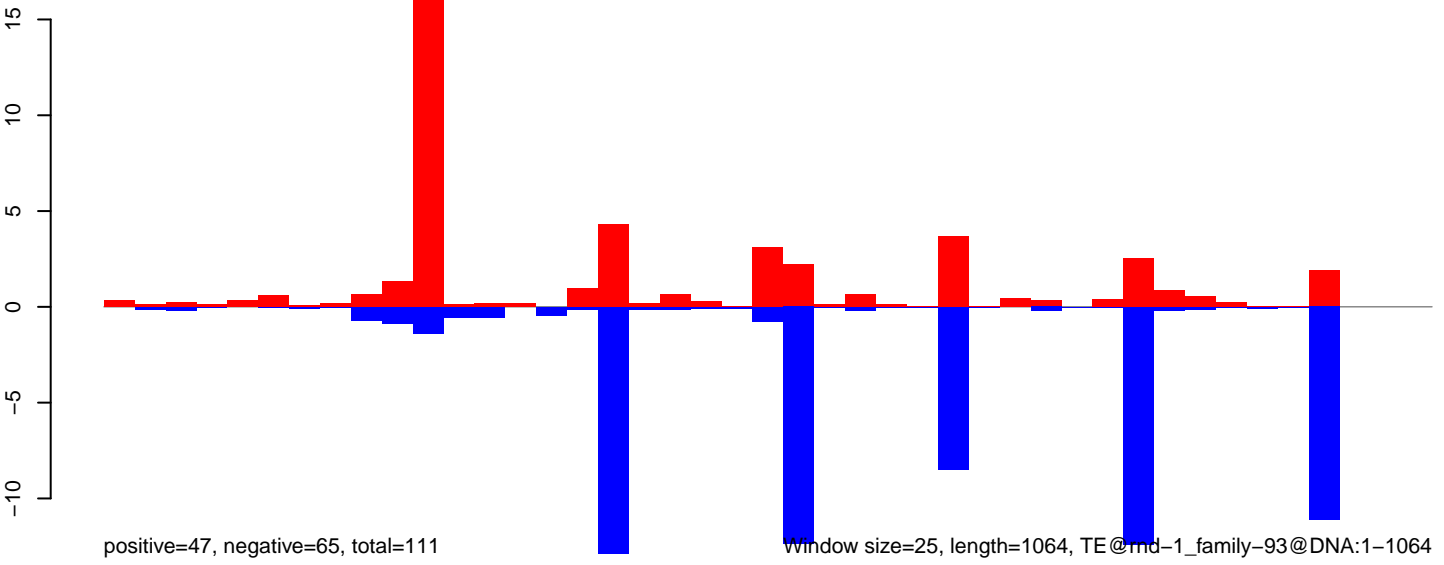
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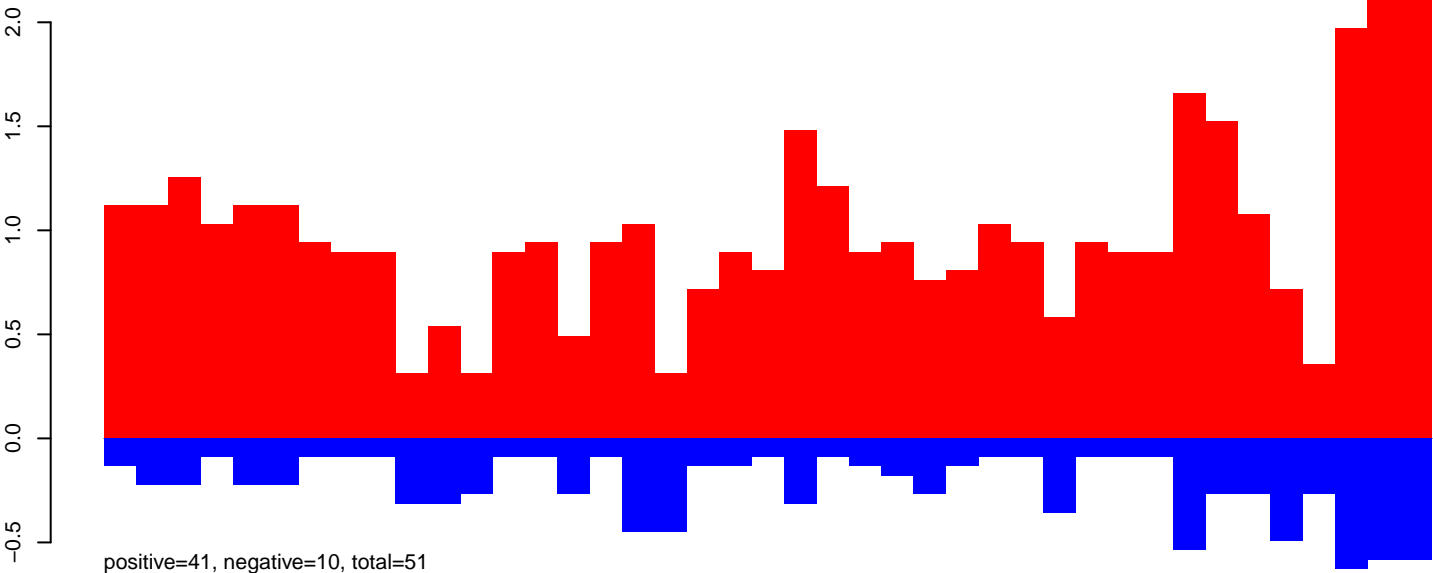
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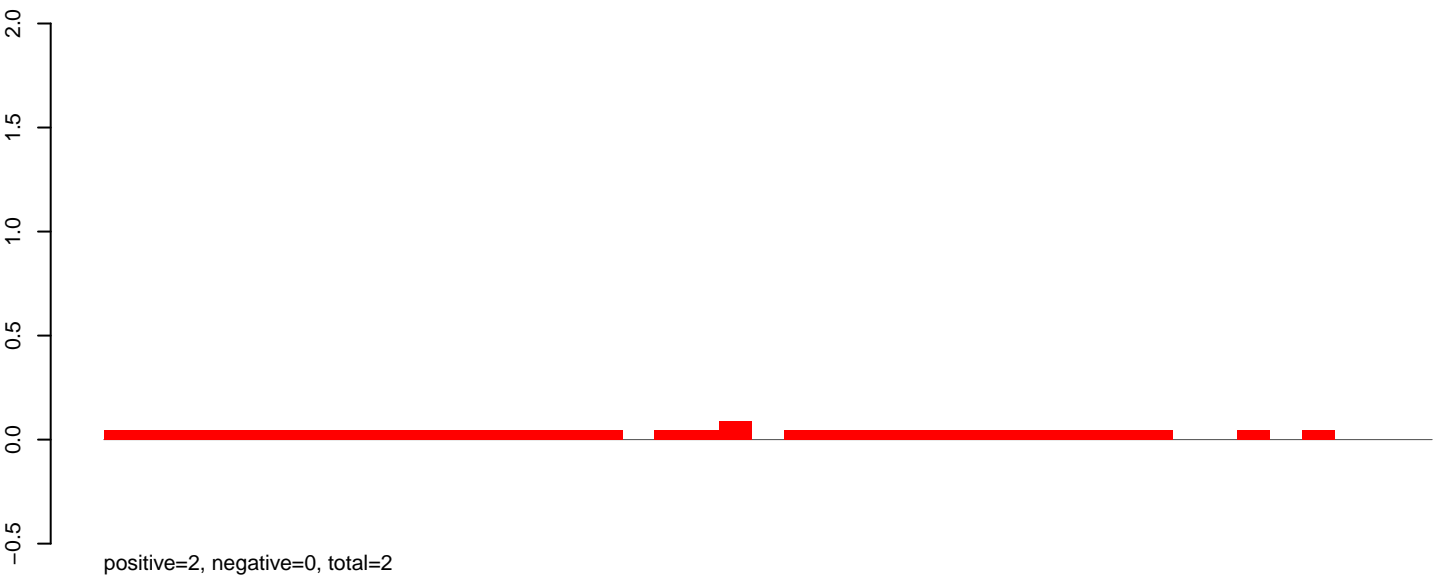
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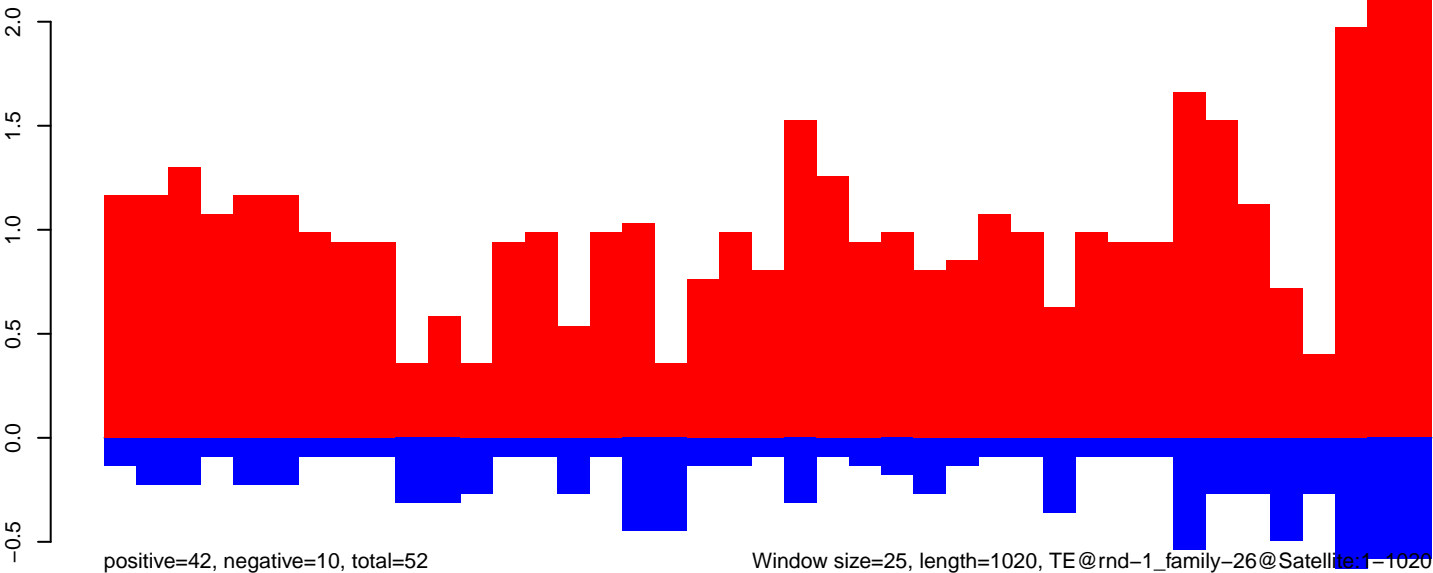
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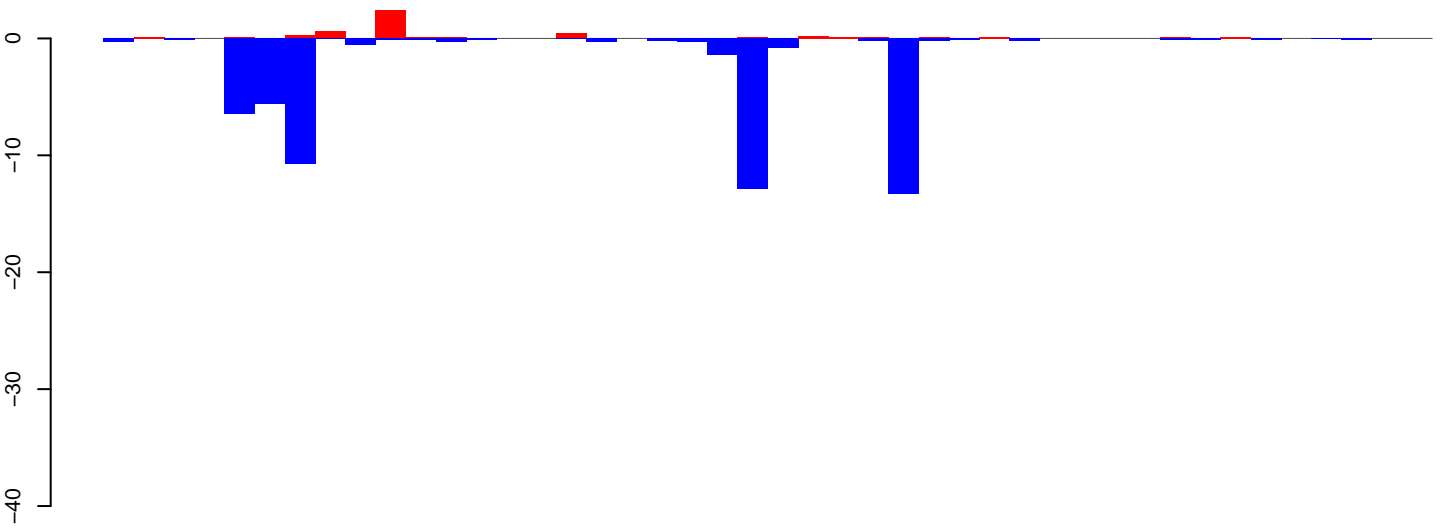
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

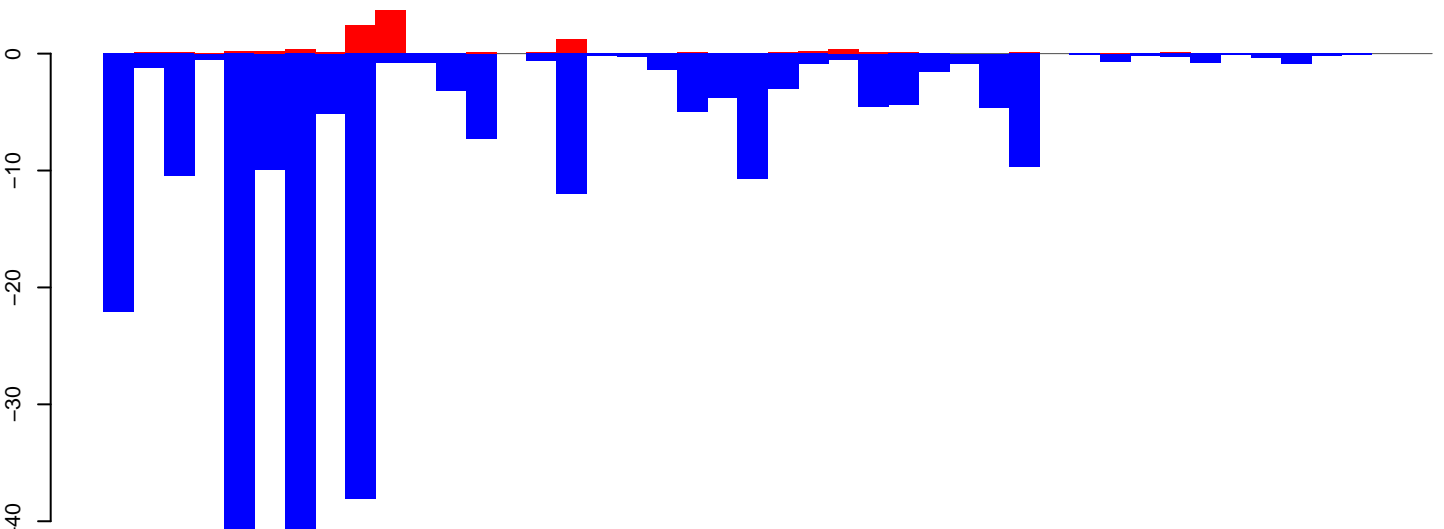


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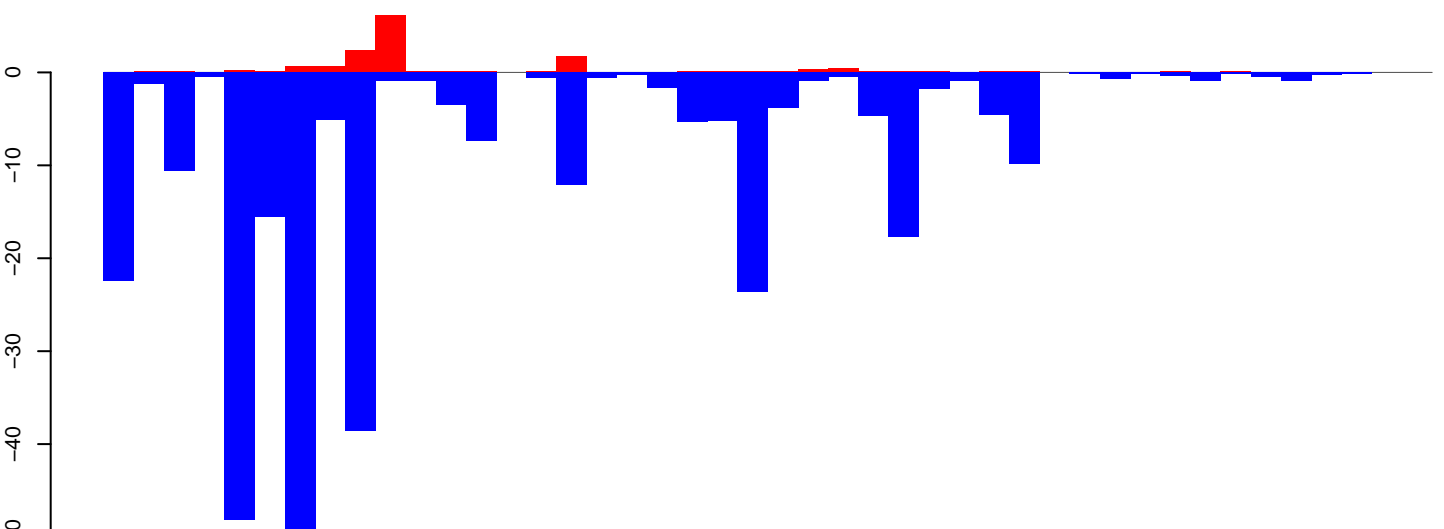
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



positive=10, negative=256, total=266

AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



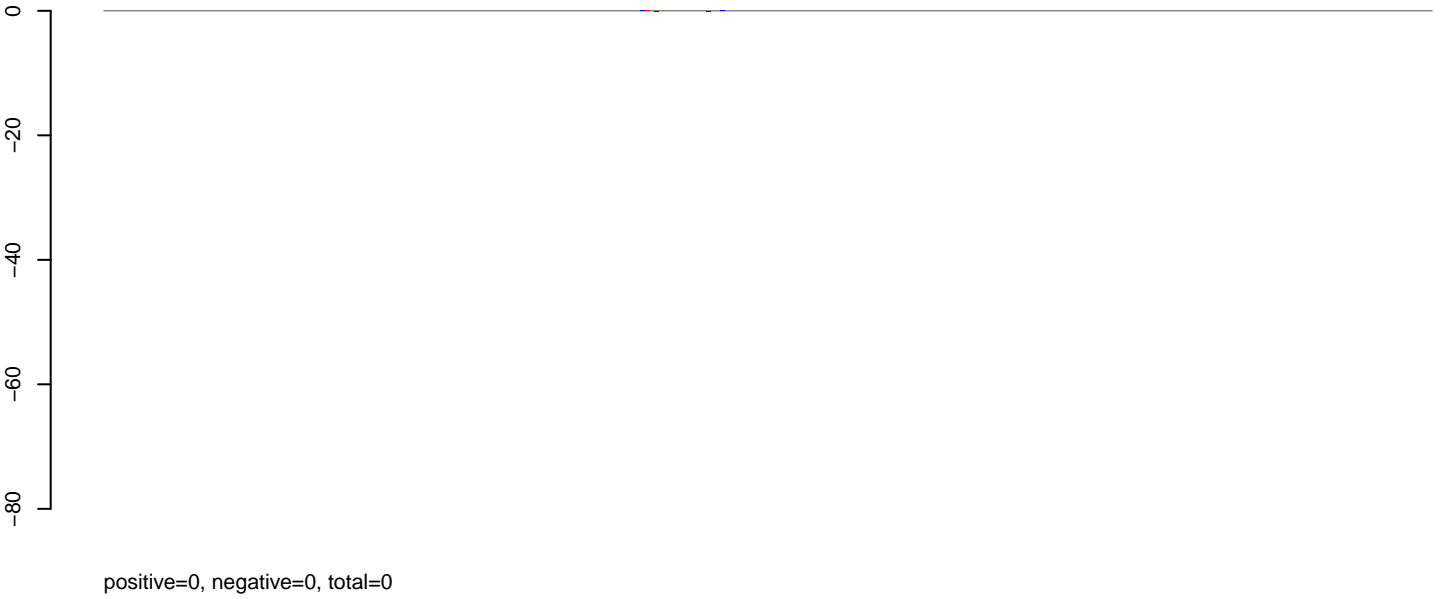
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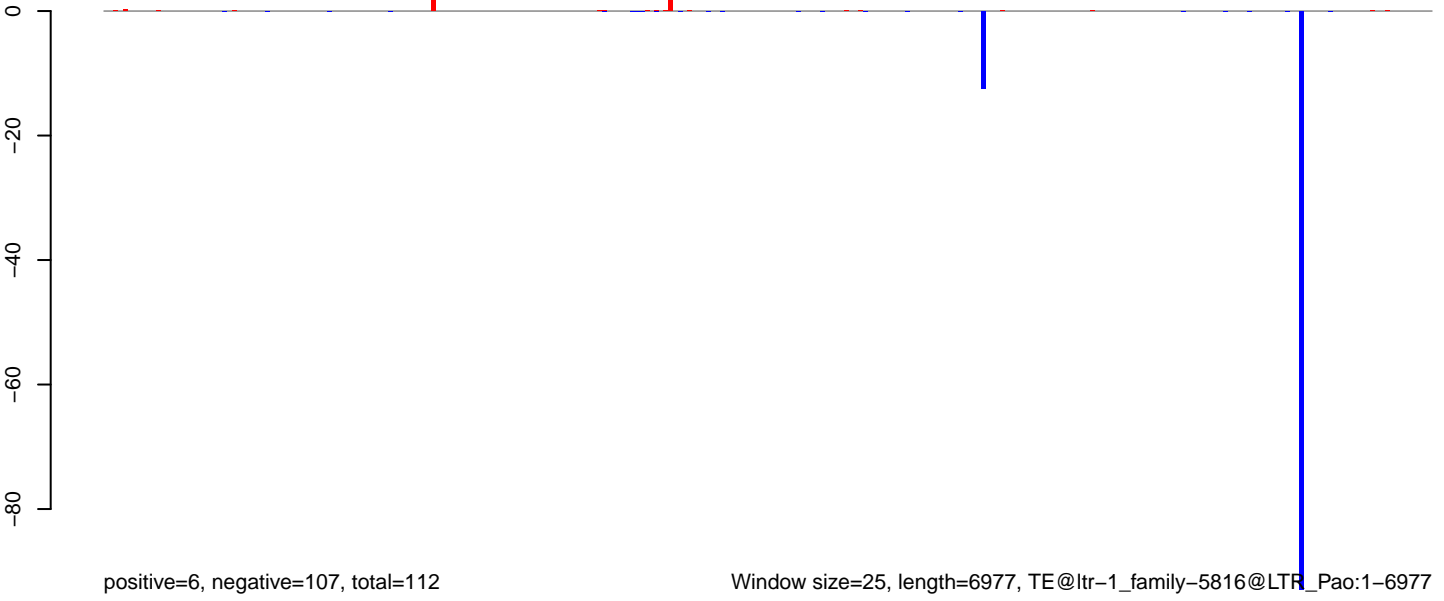
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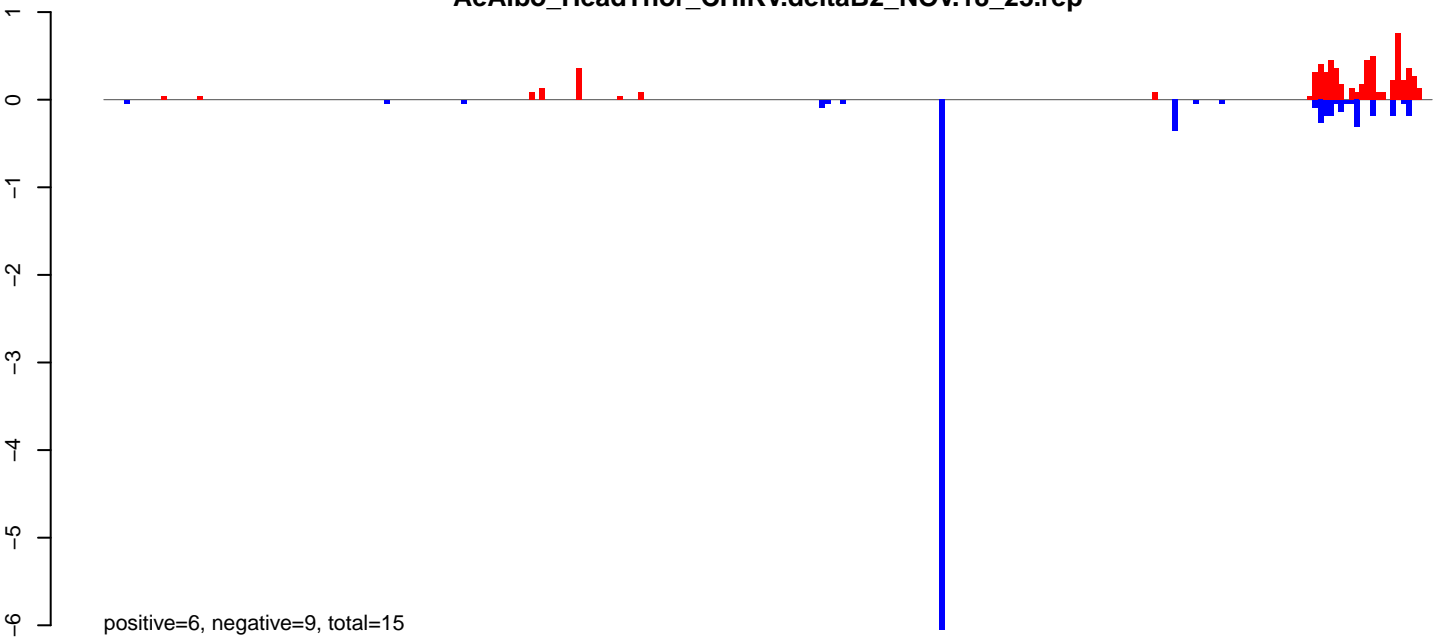
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



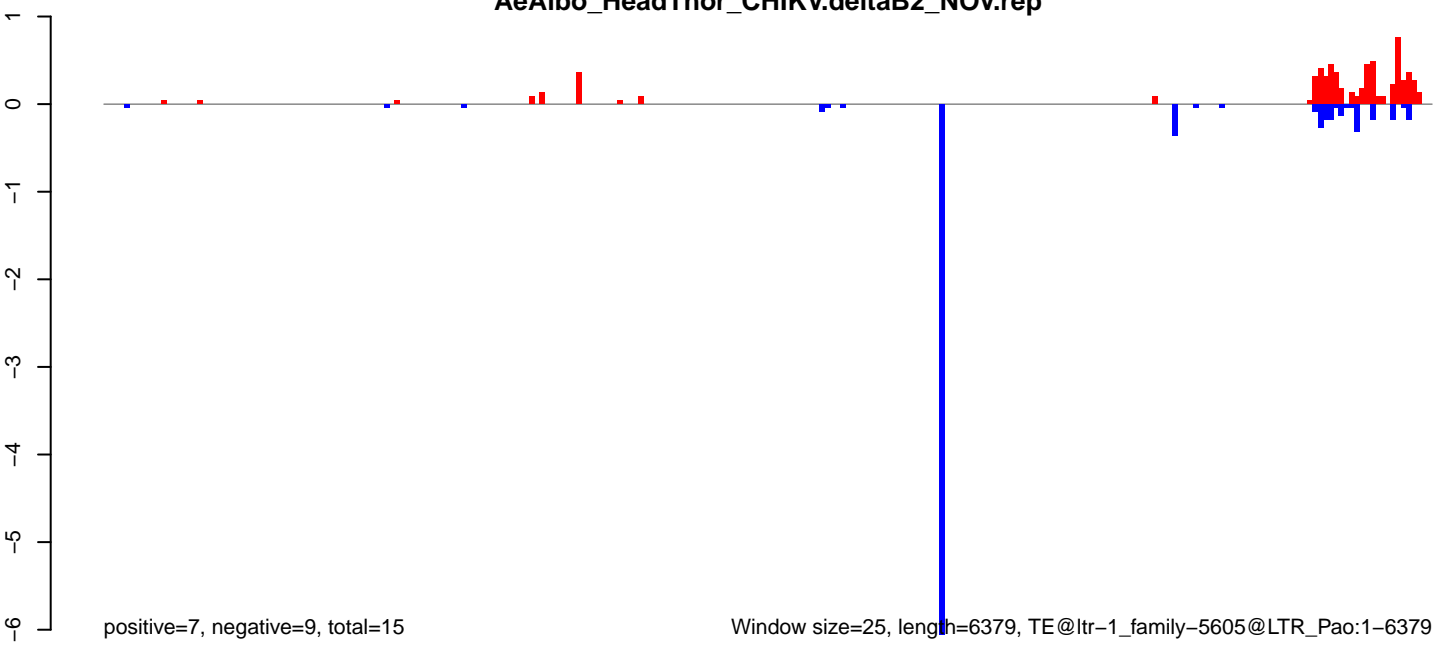
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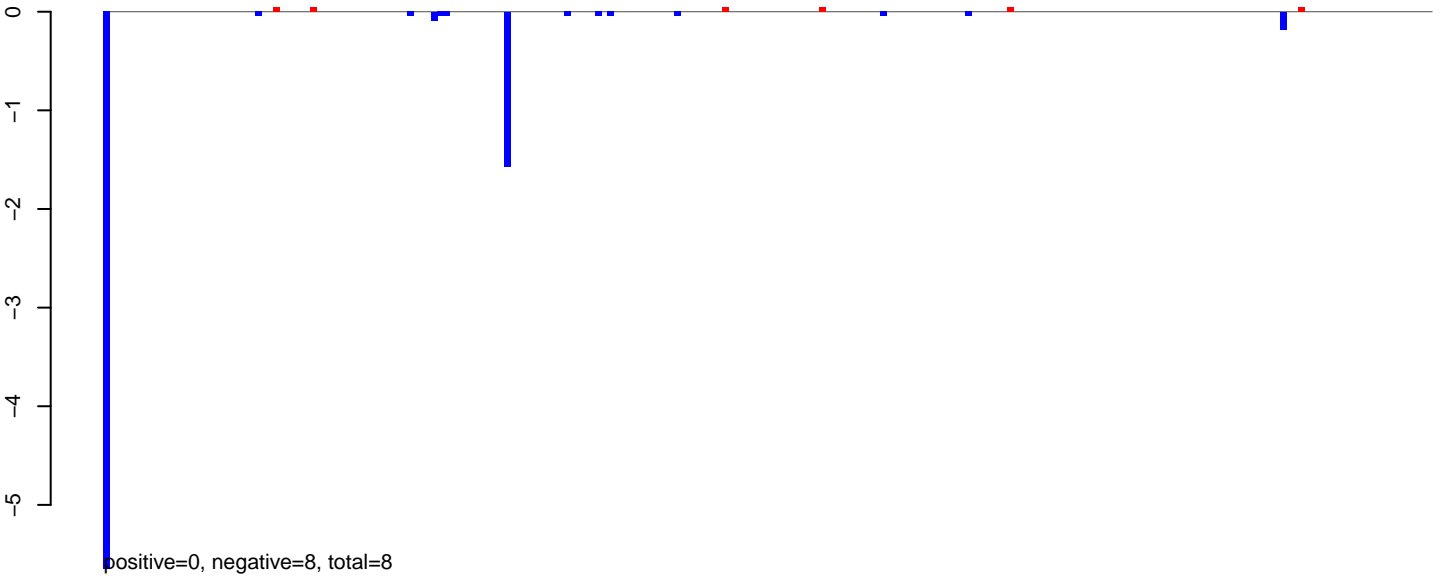


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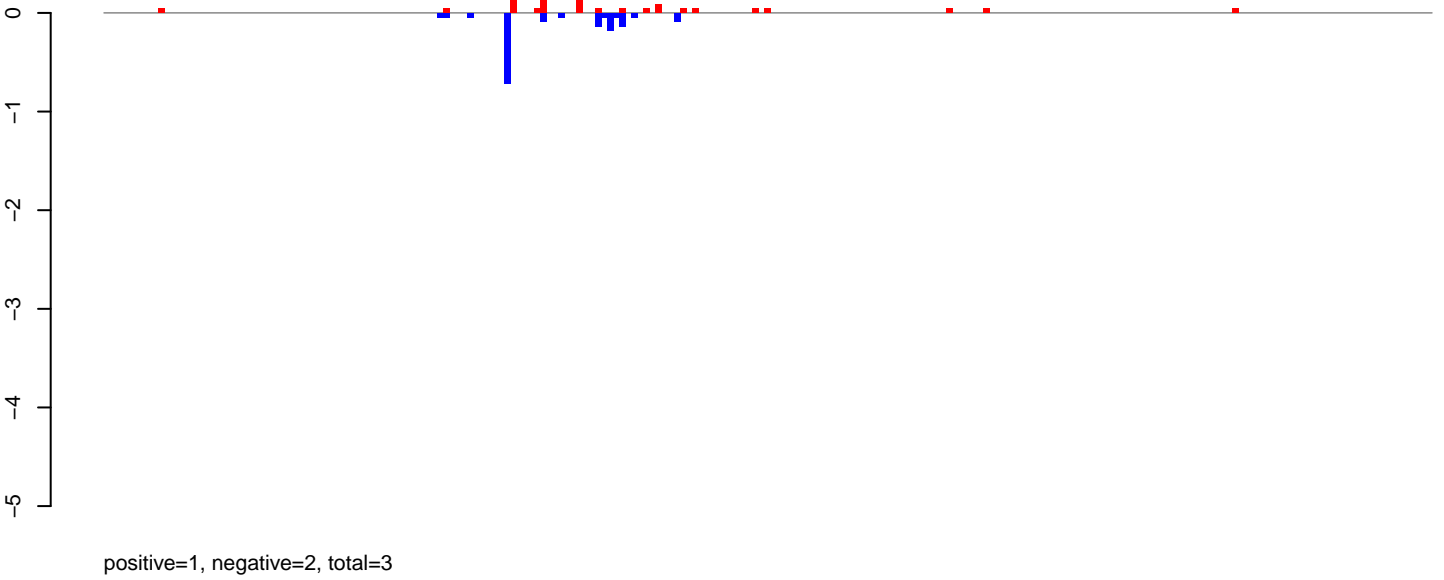


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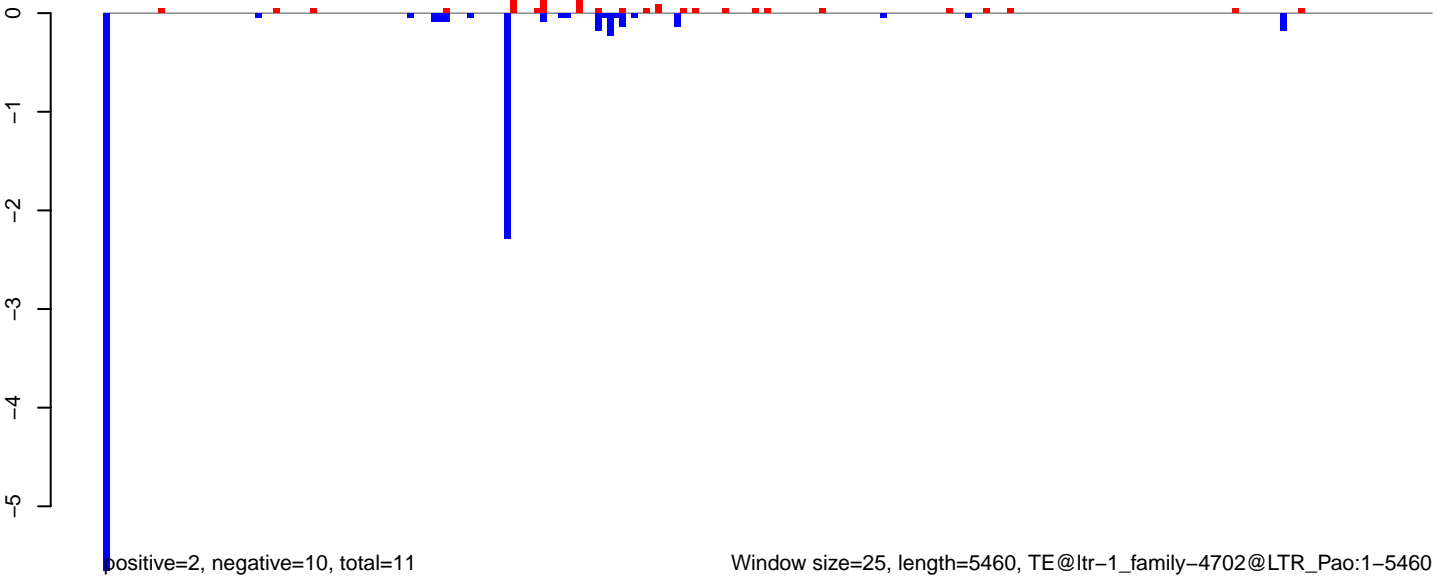
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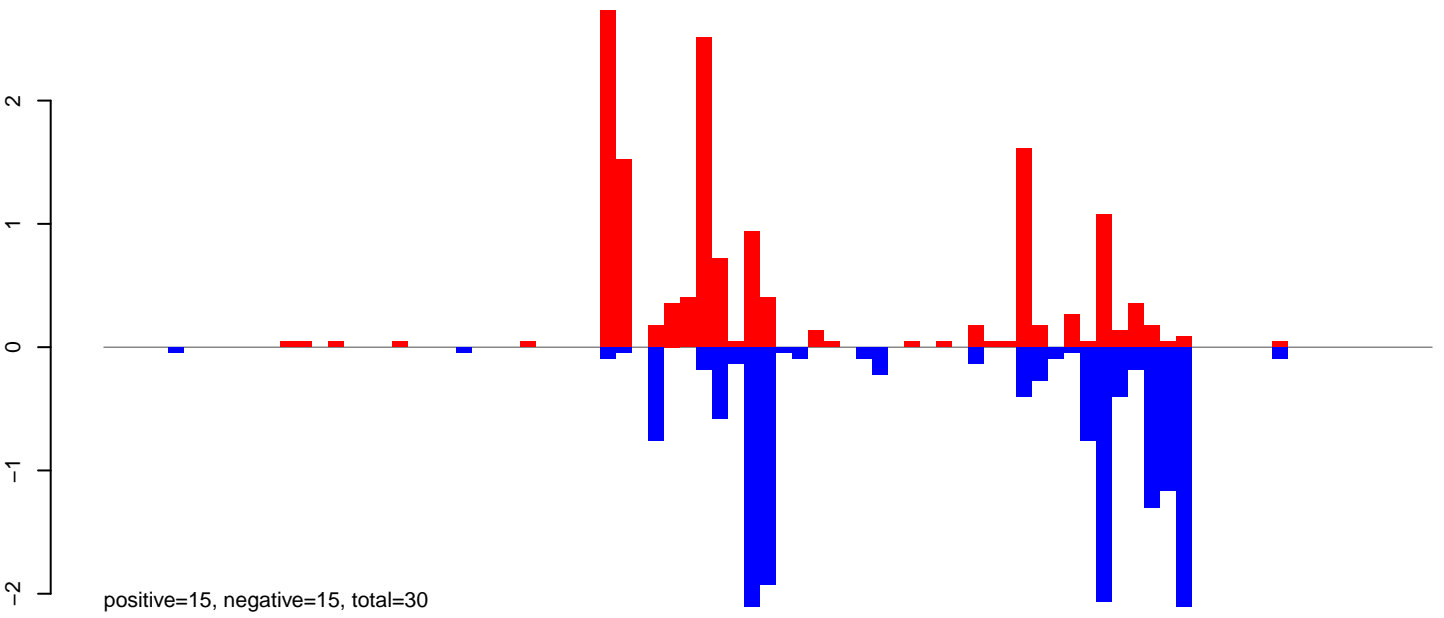
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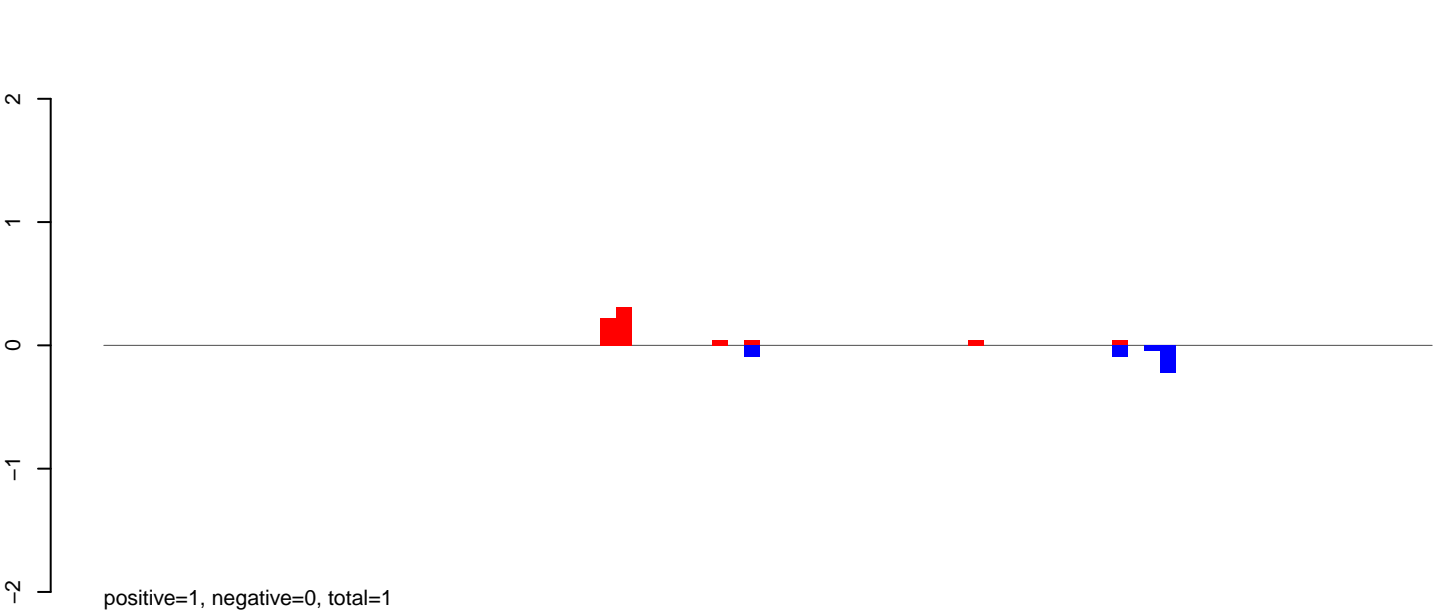
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



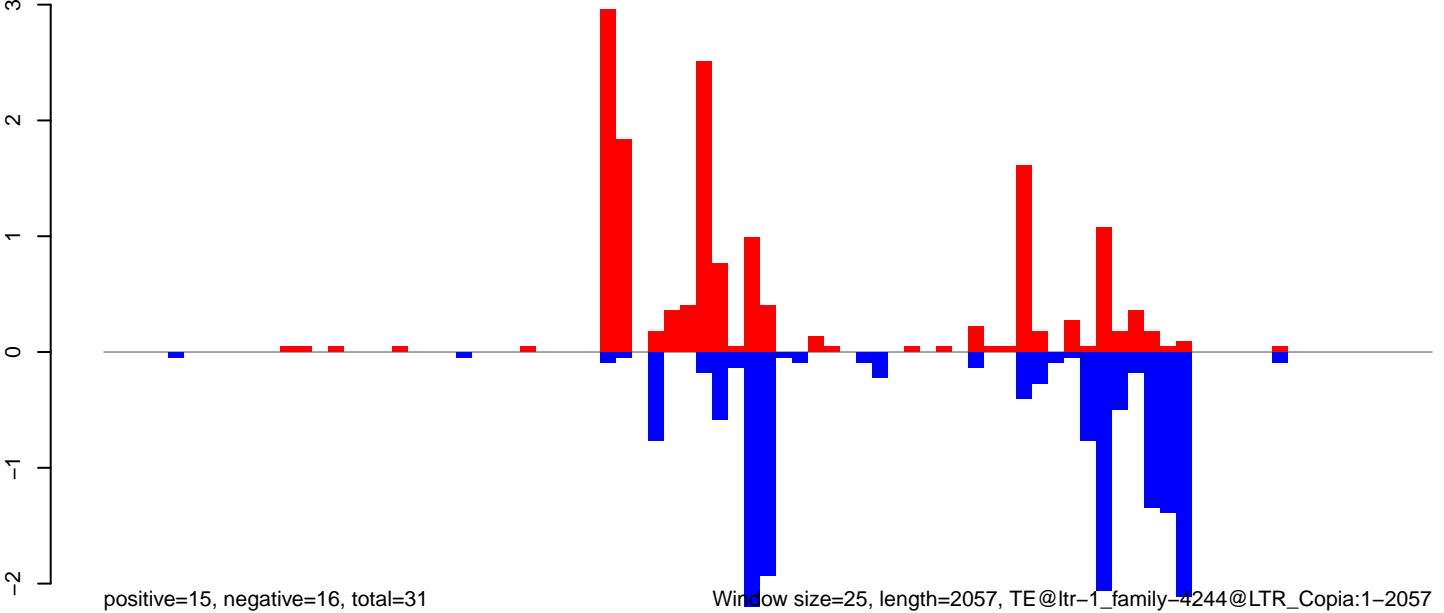
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



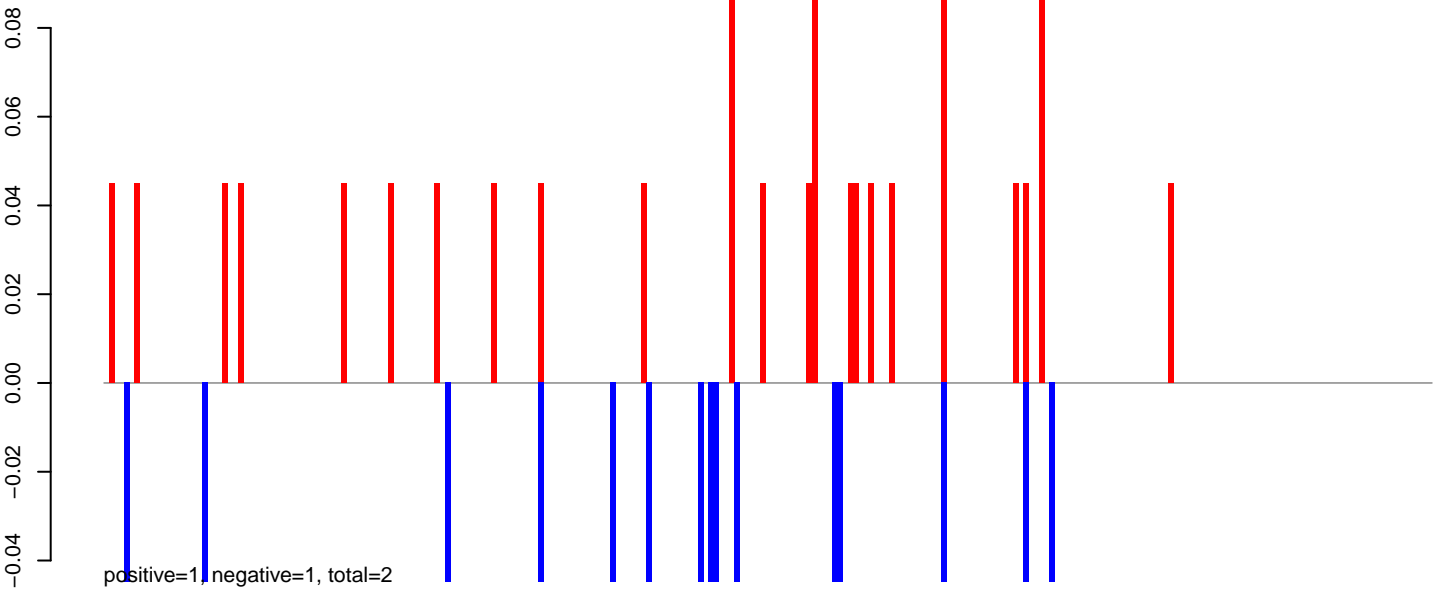
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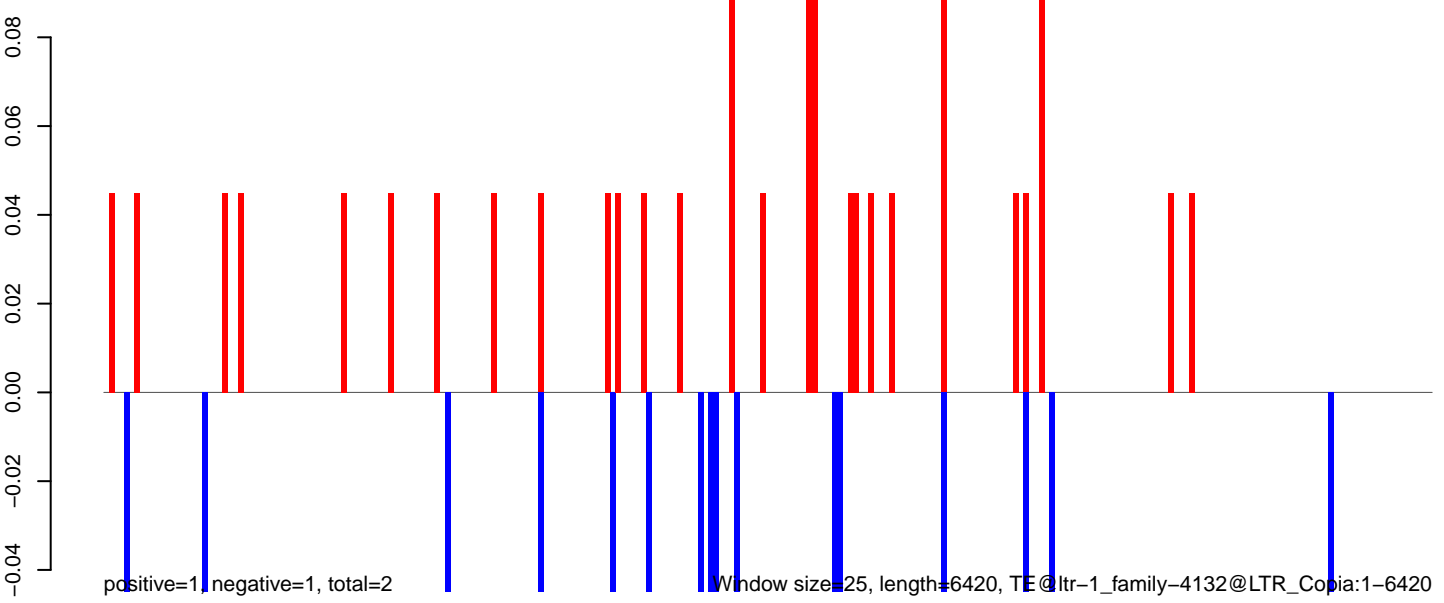
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

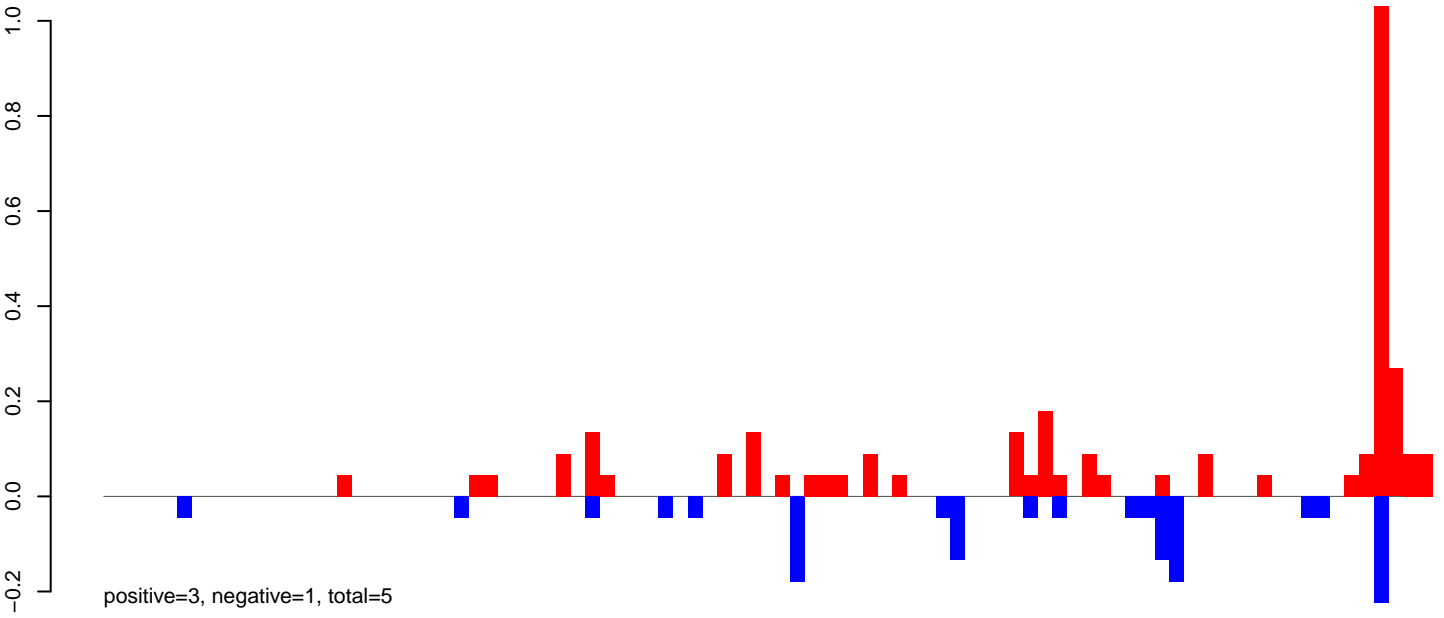


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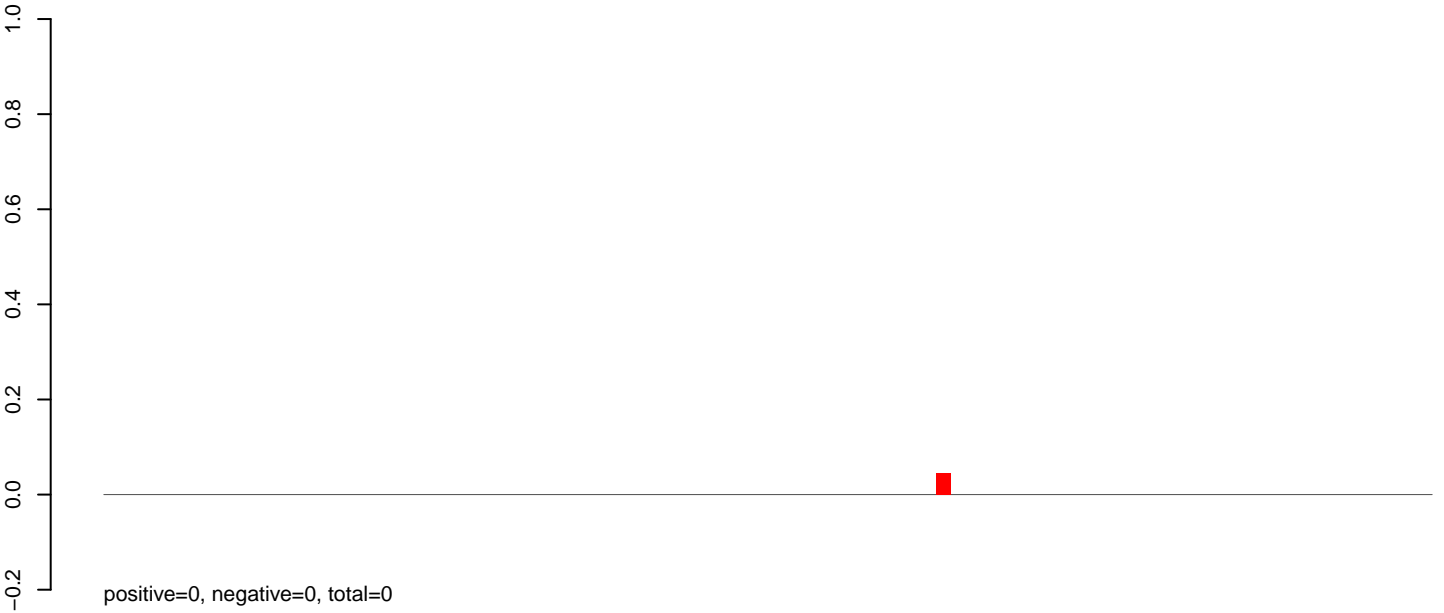


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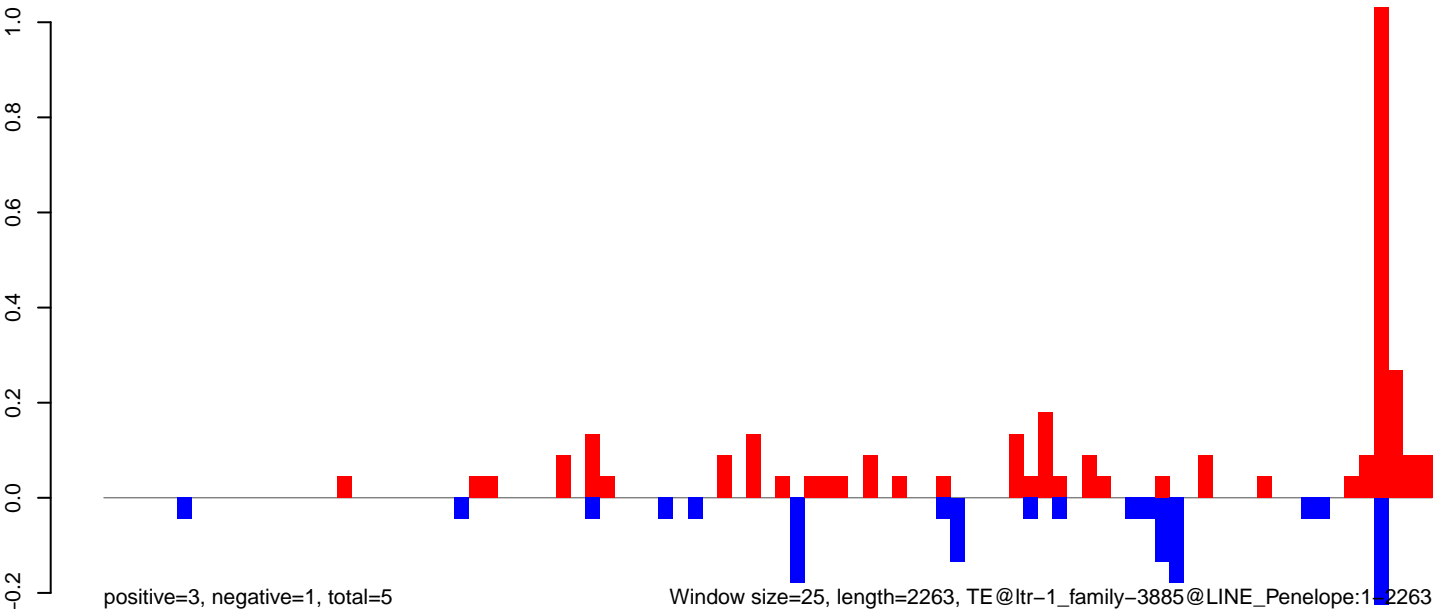
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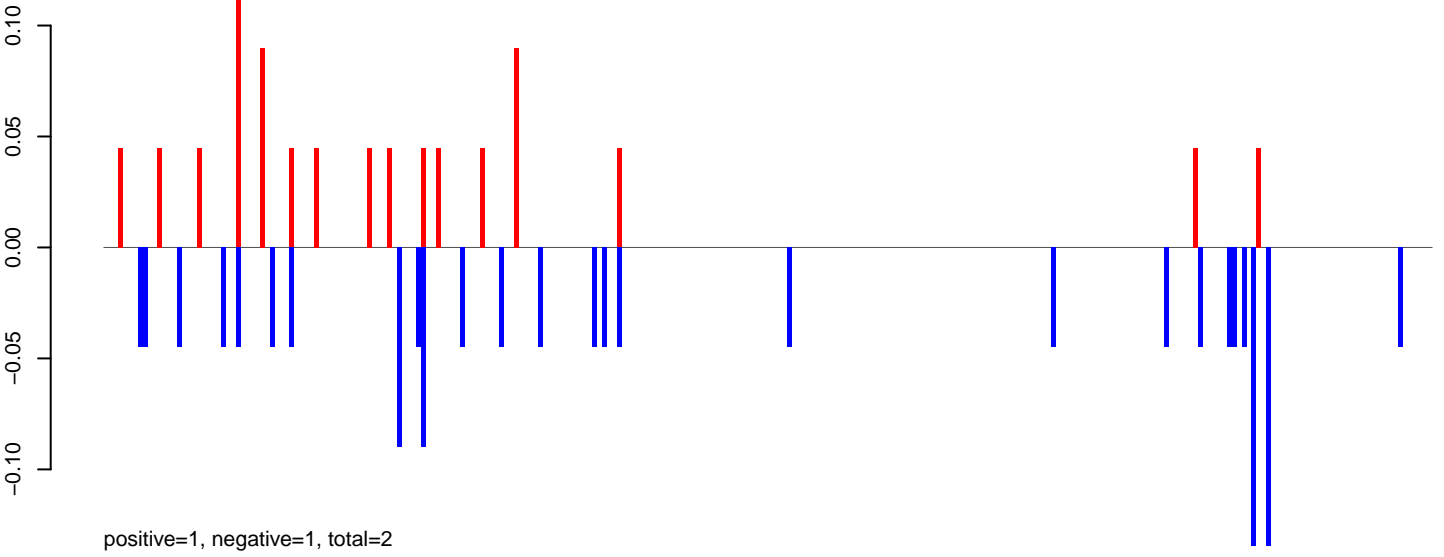
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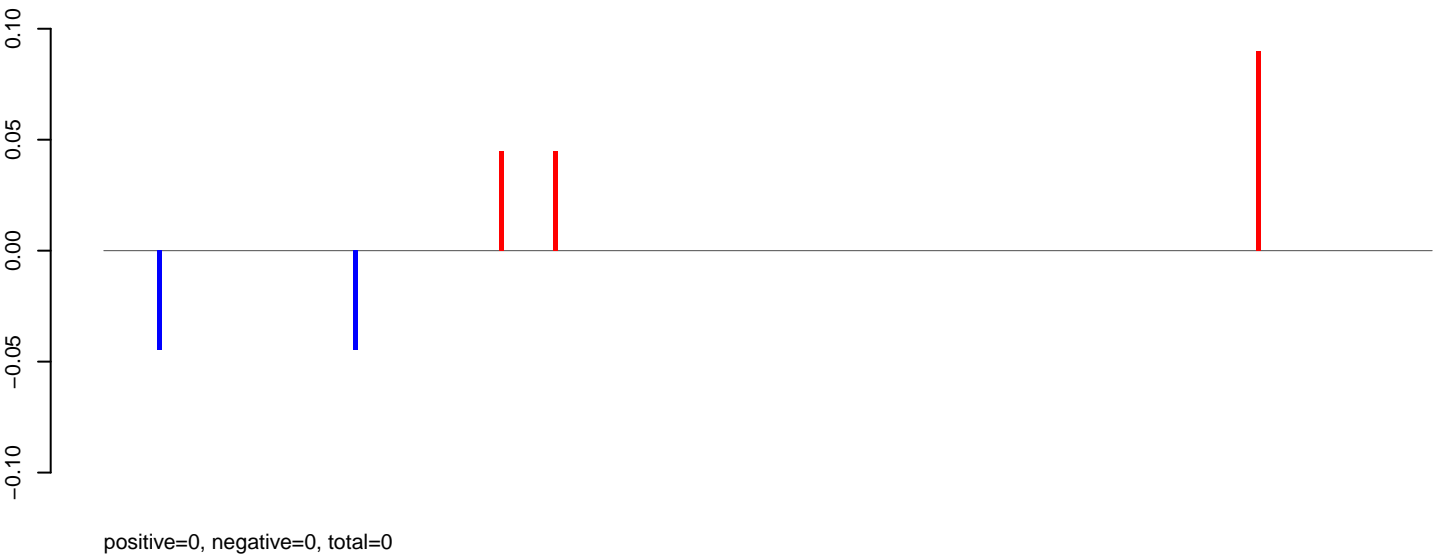
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



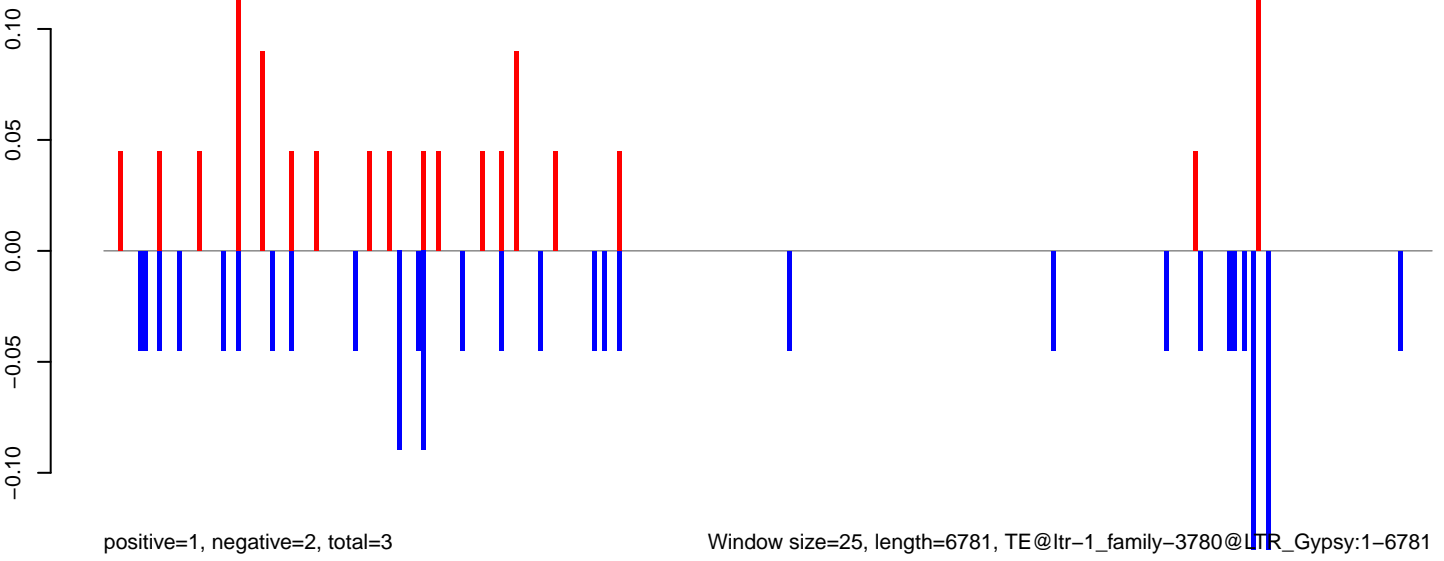
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



0 1000 2000 3000 4000 5000 6000 7000

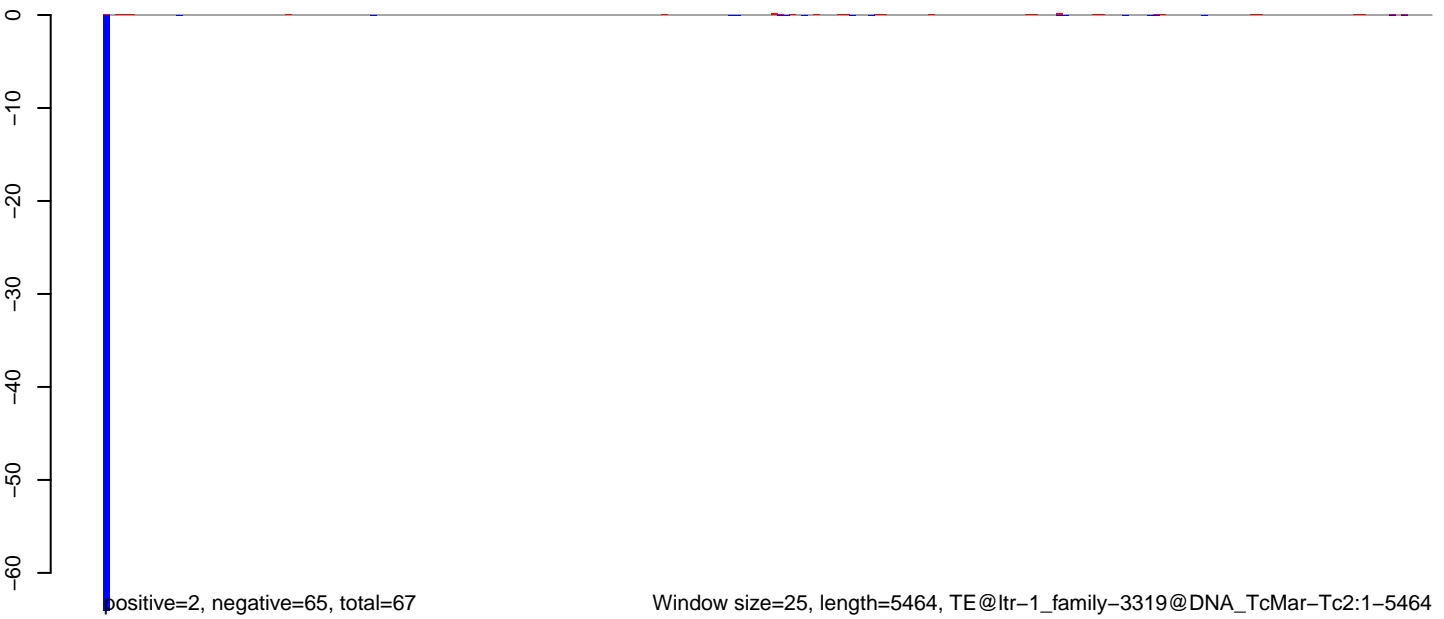
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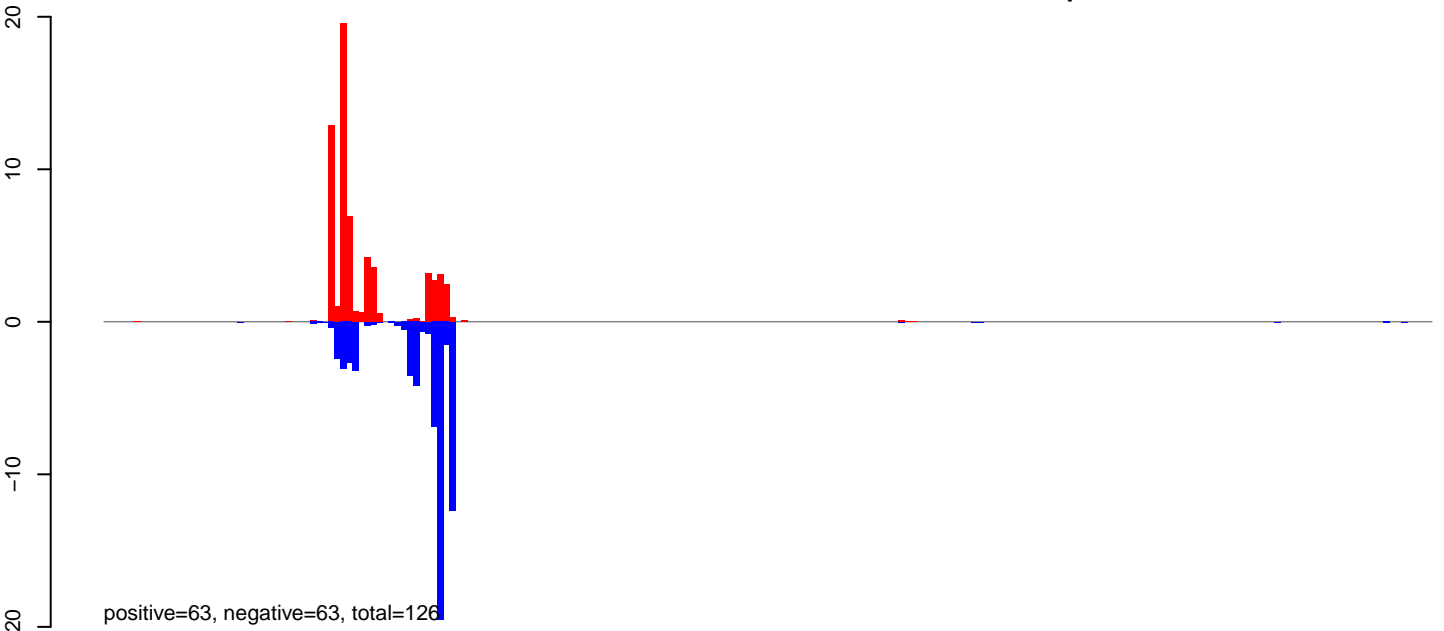
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



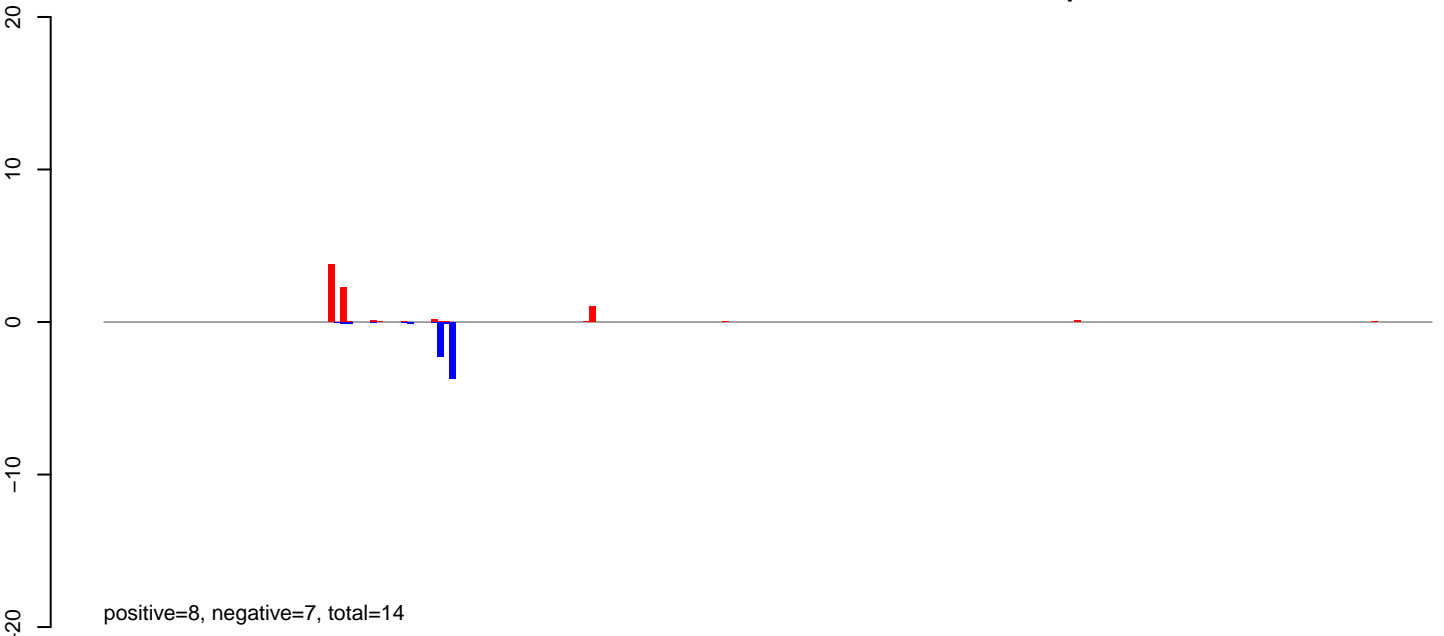
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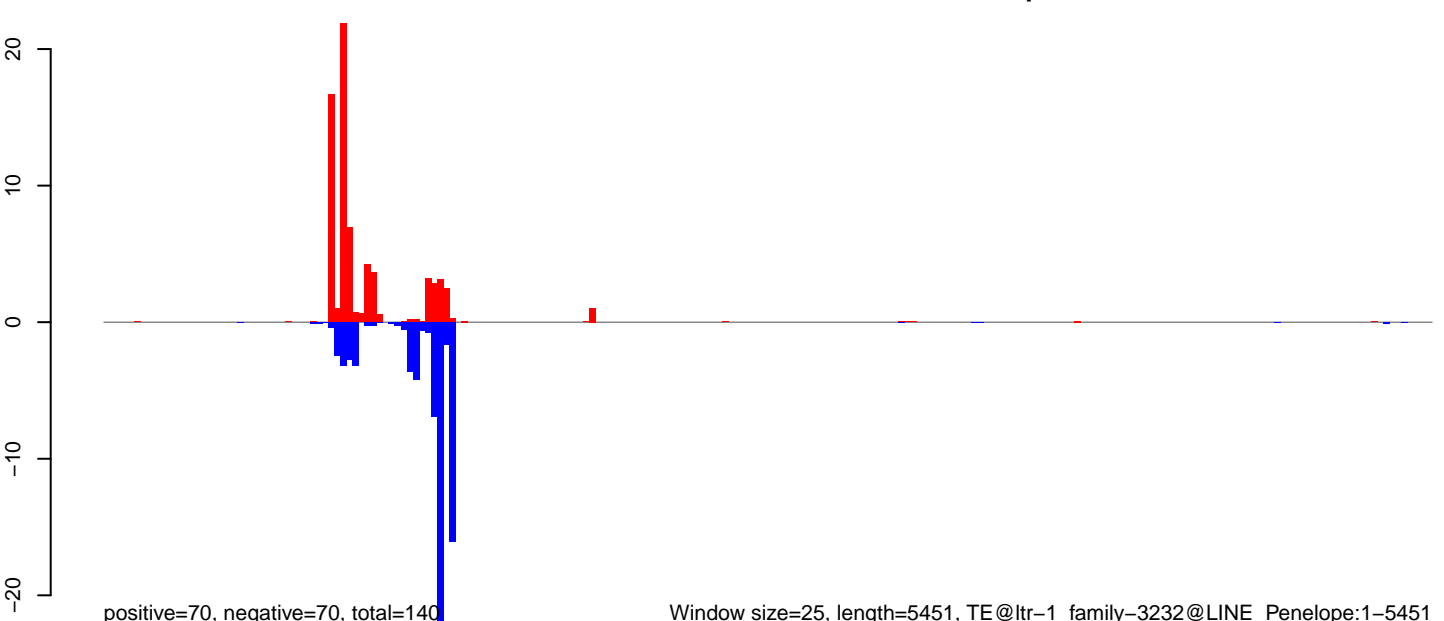
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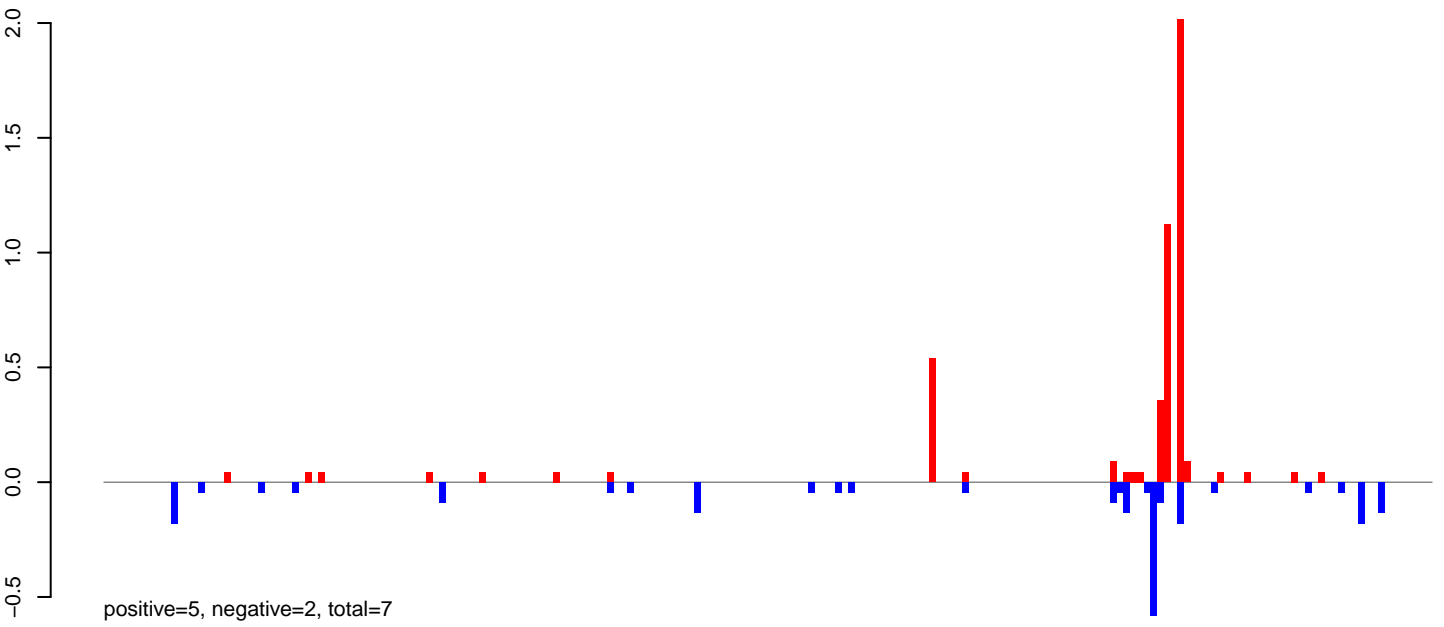
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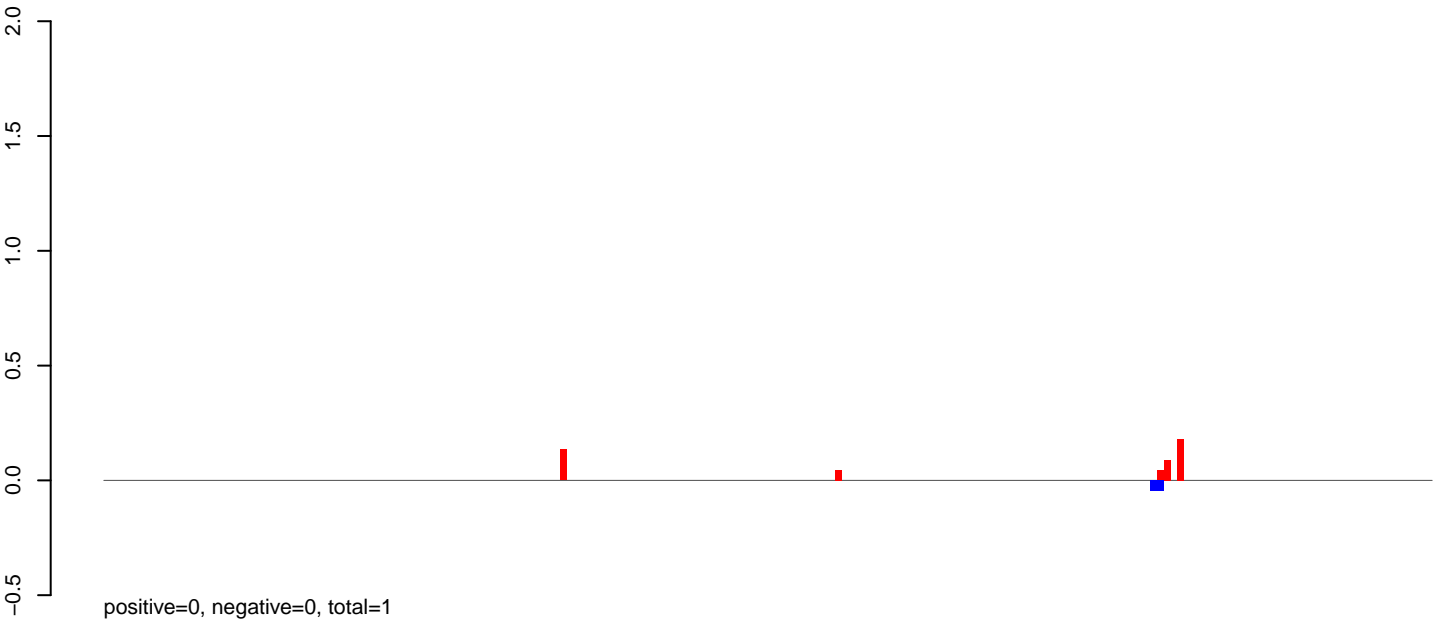
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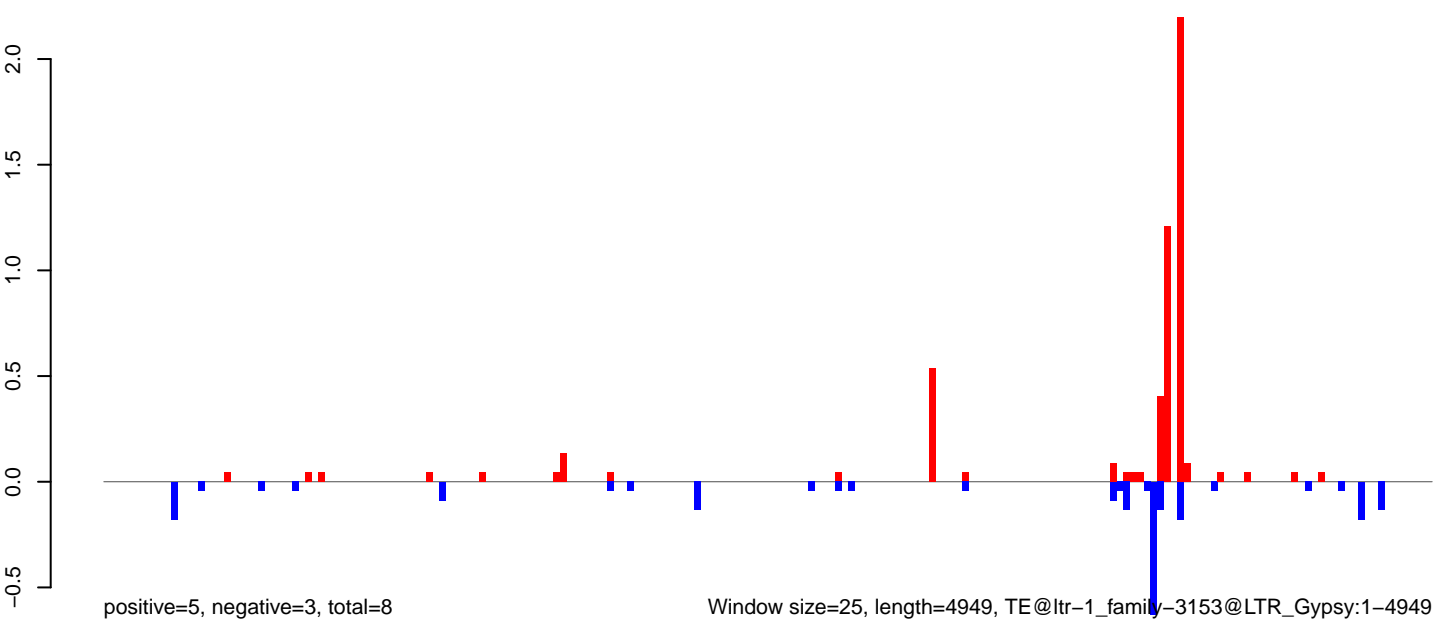
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



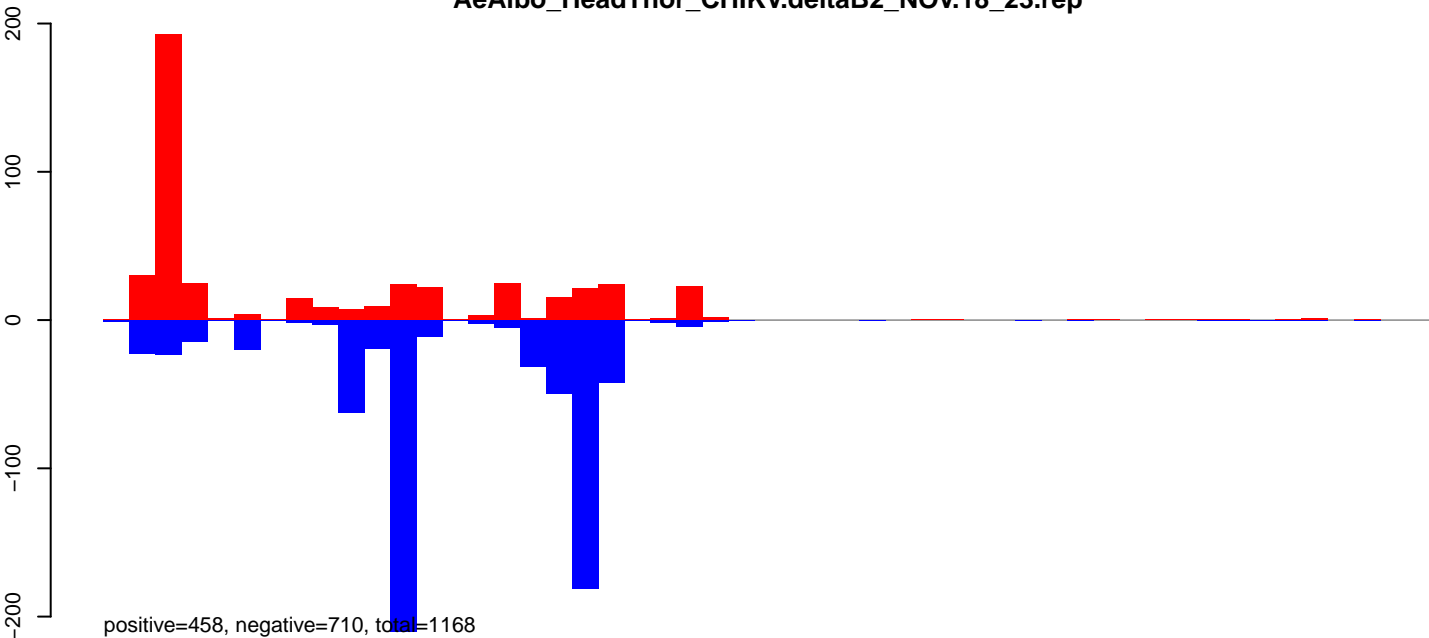
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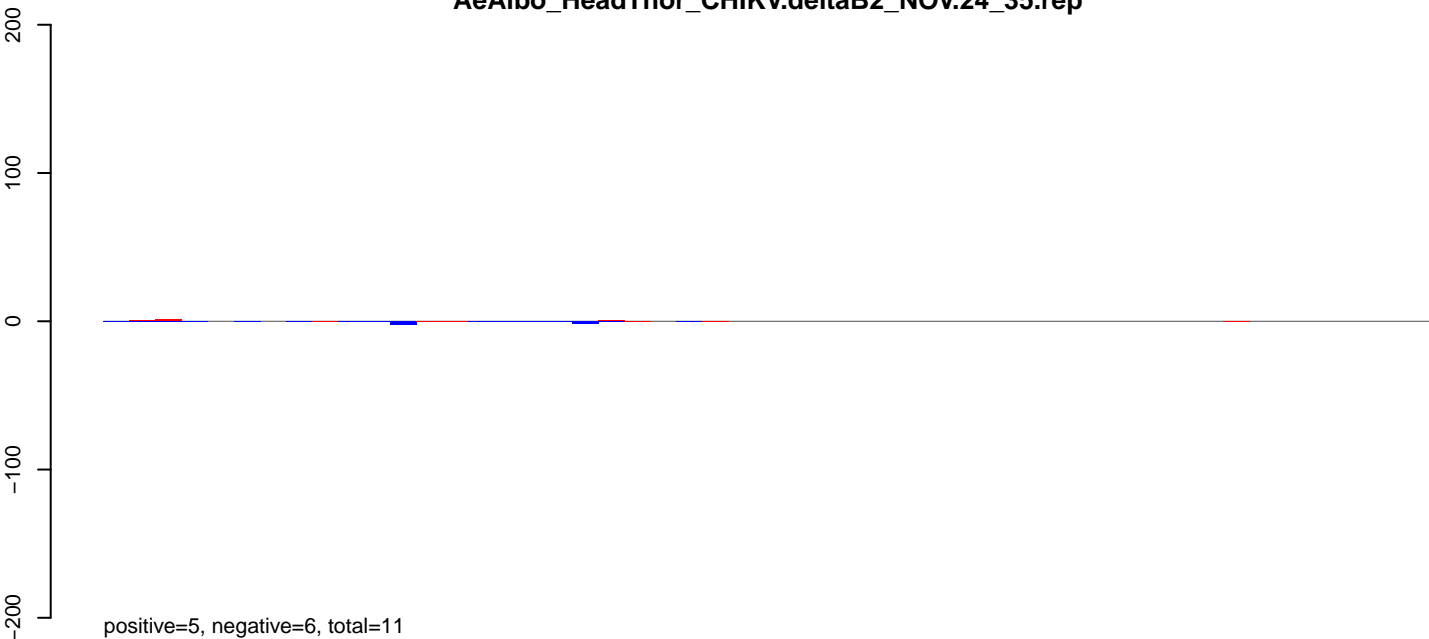
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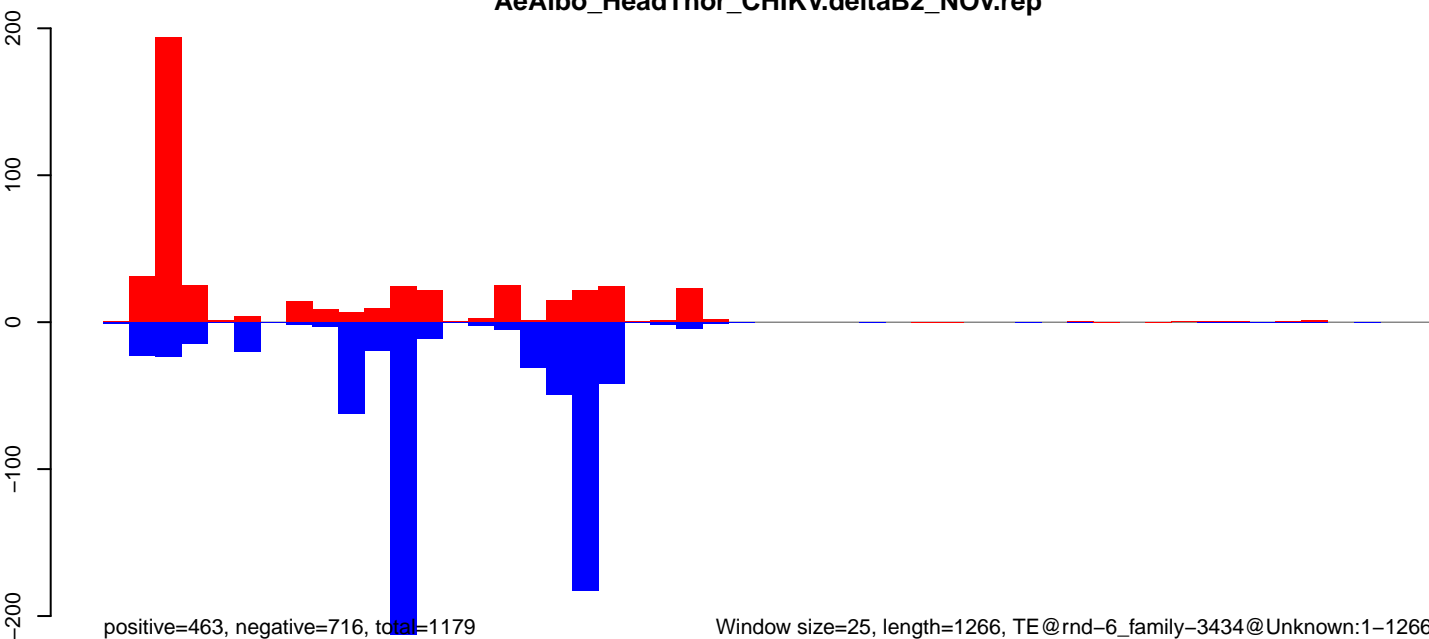
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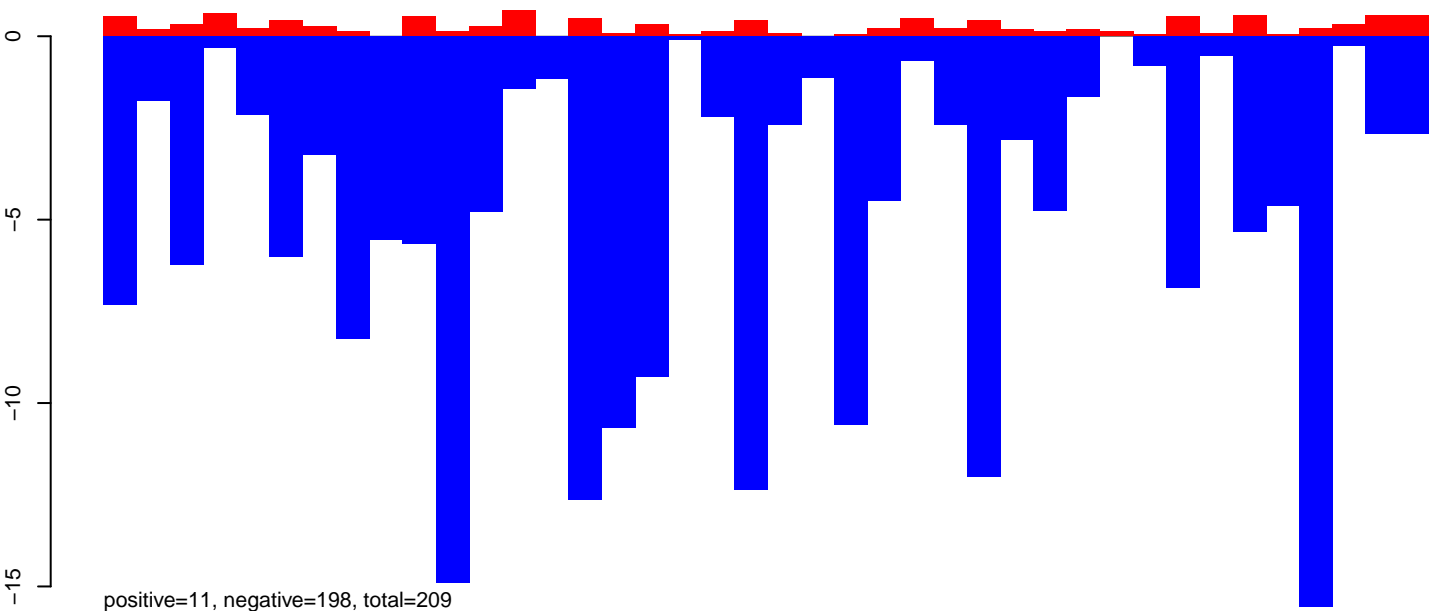
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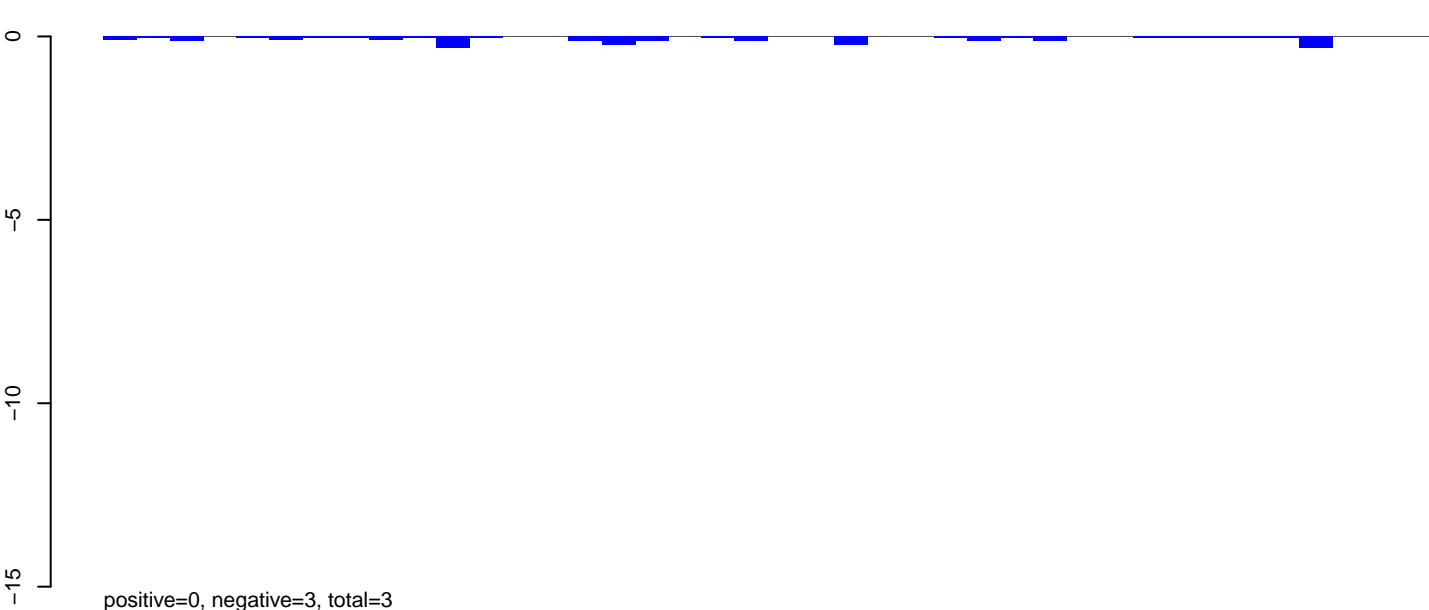
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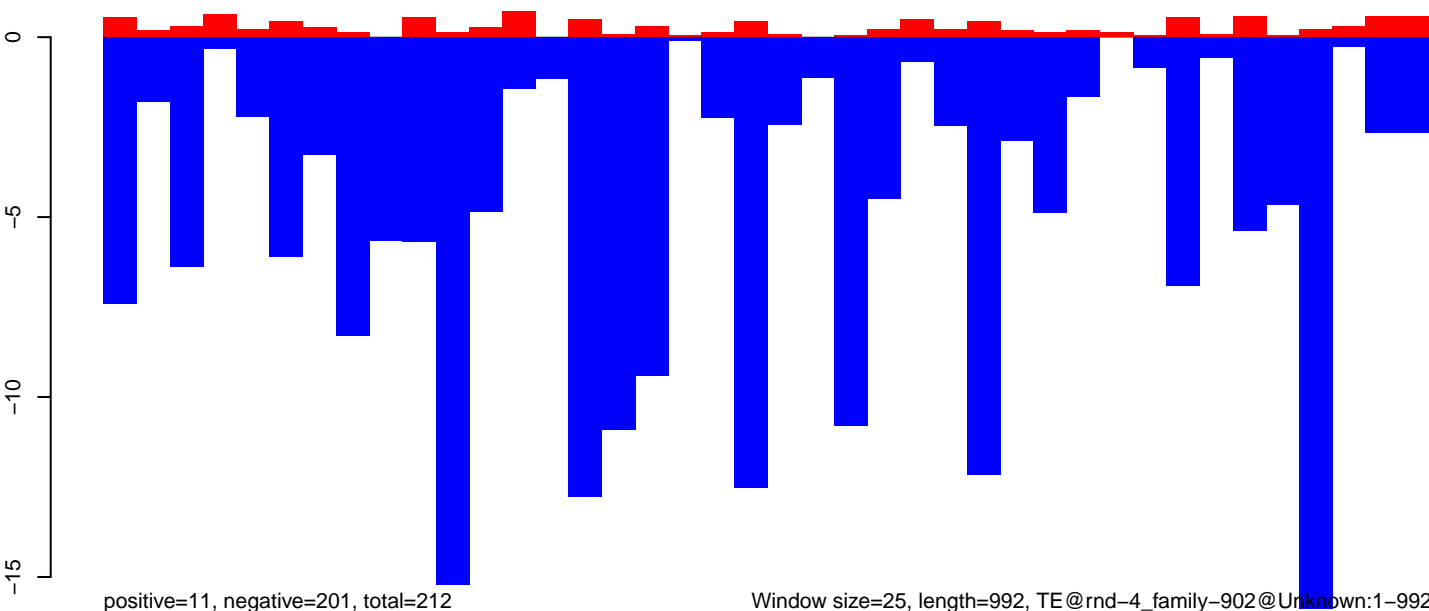
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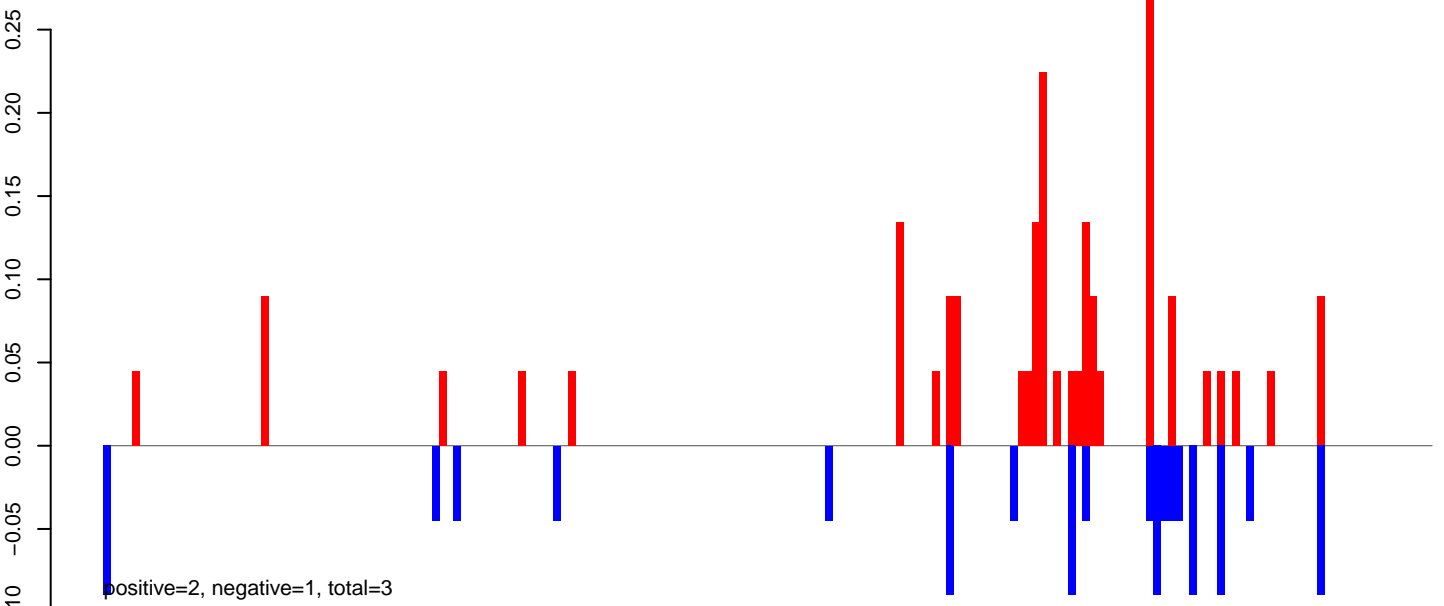


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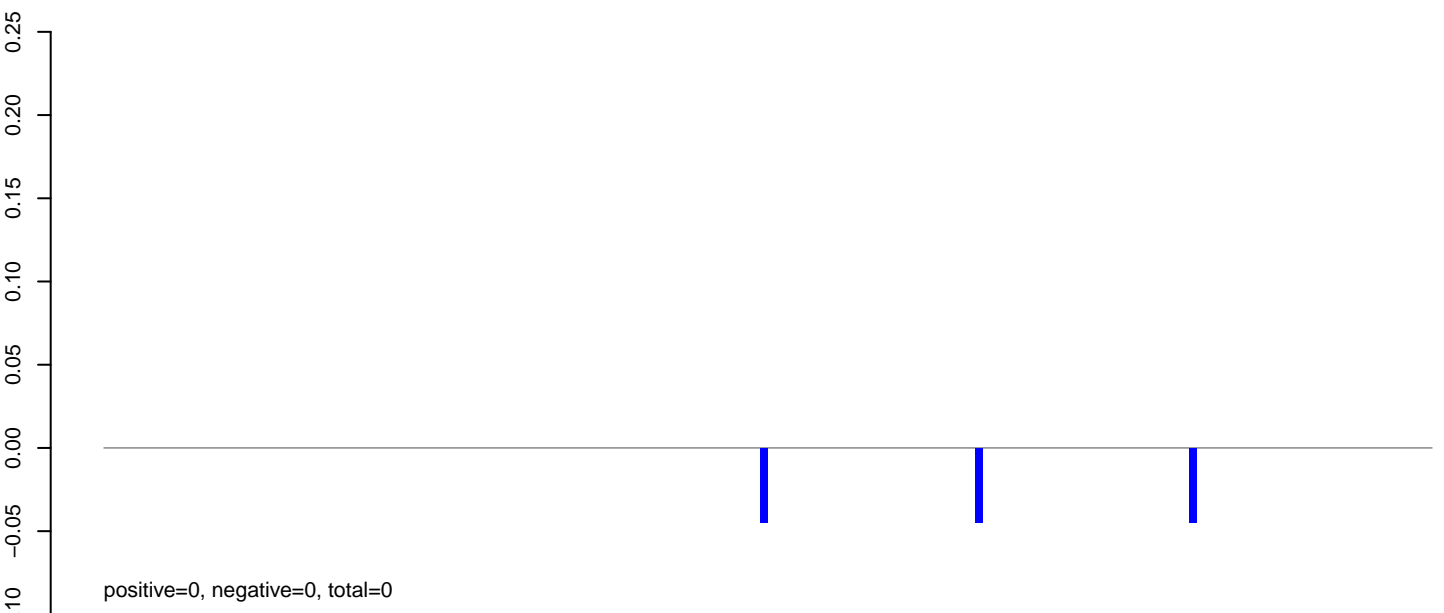


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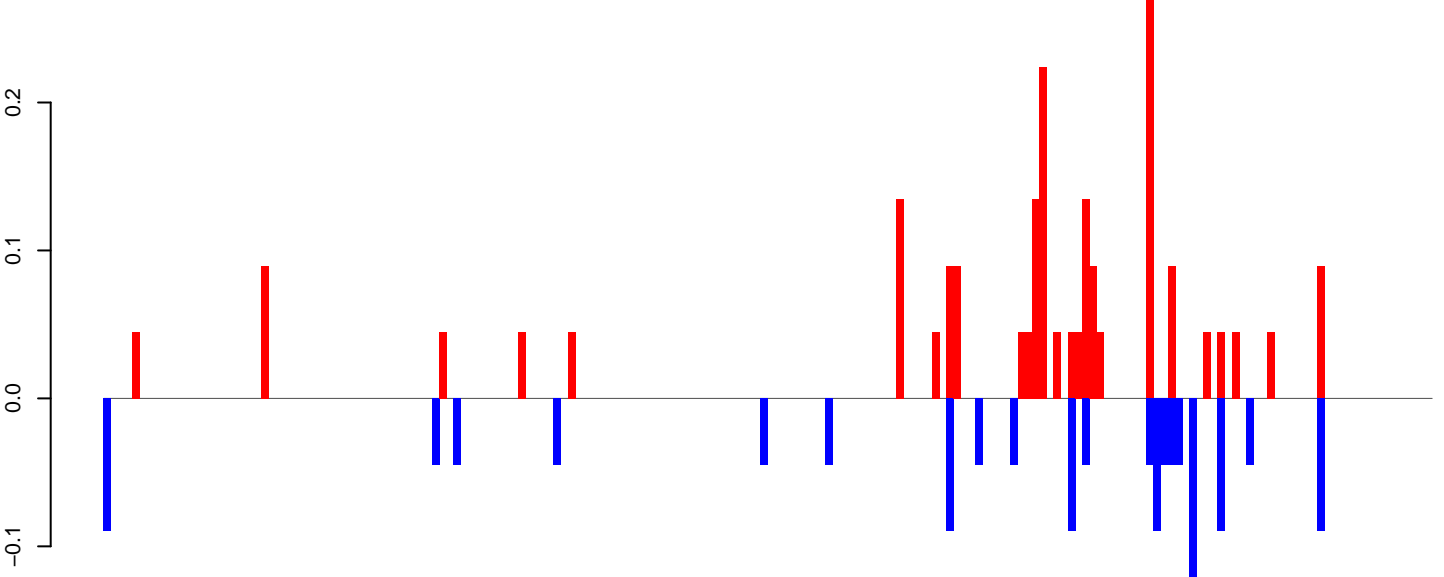
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



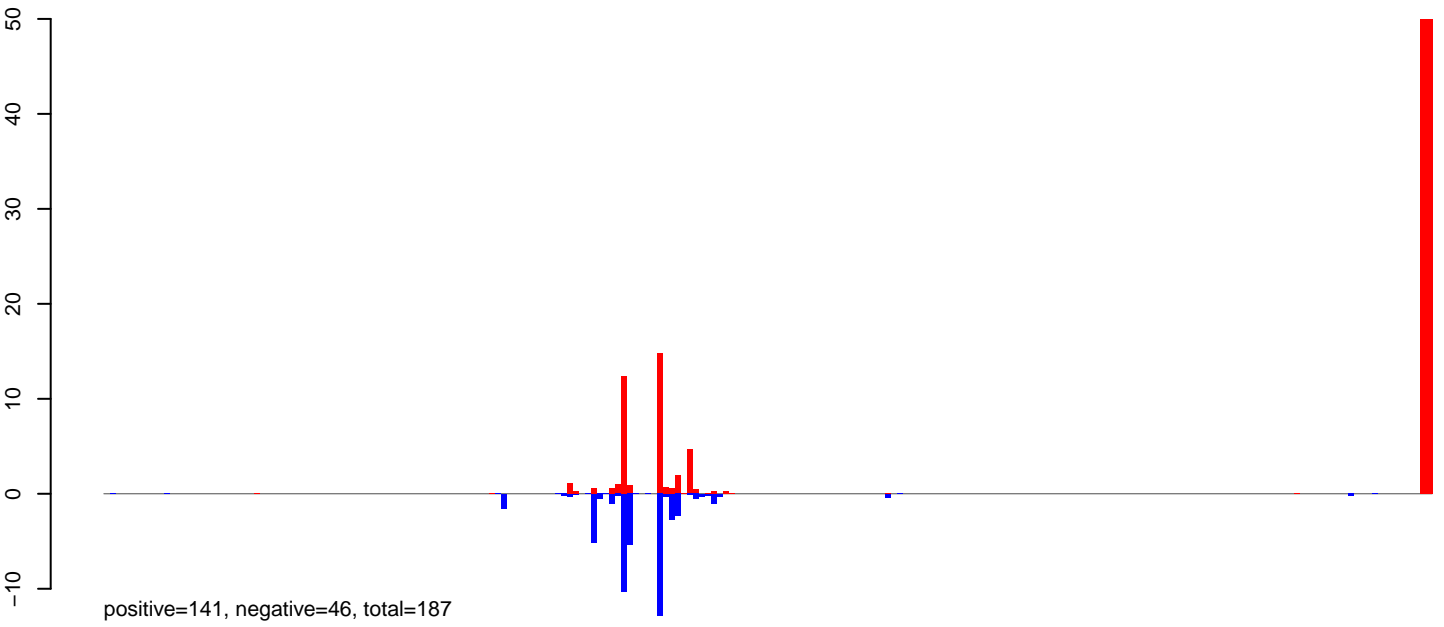
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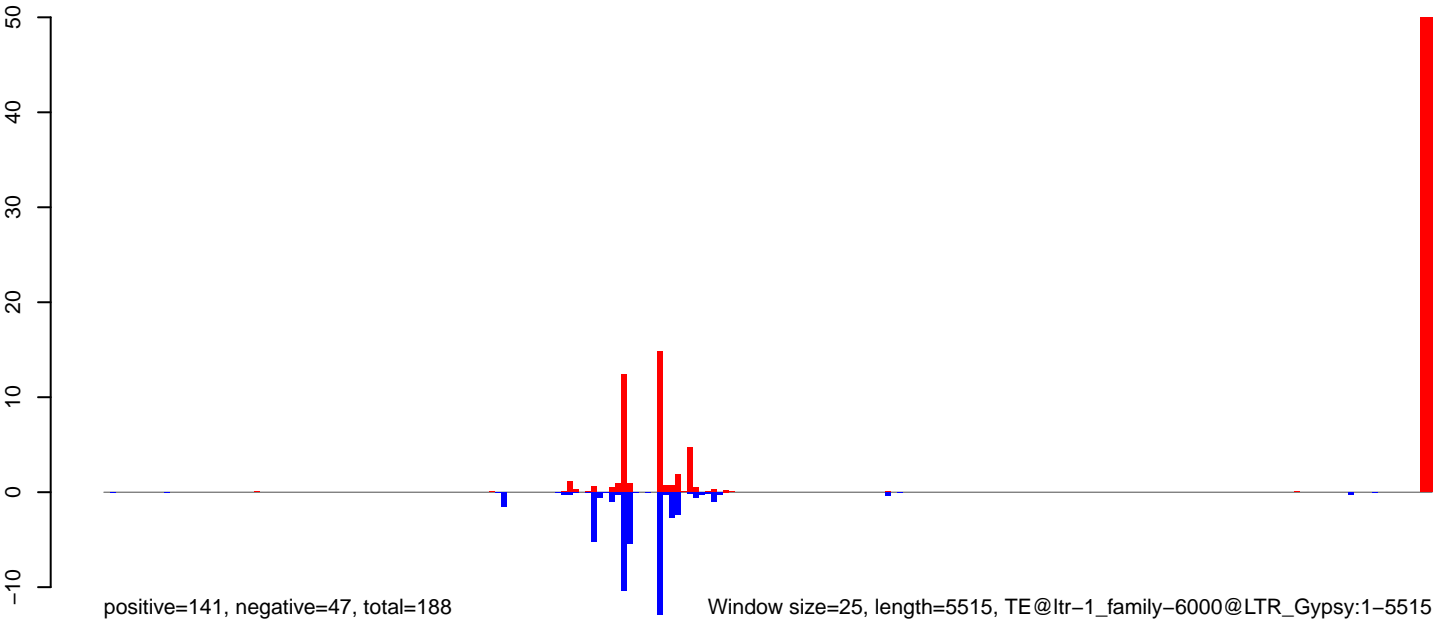
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

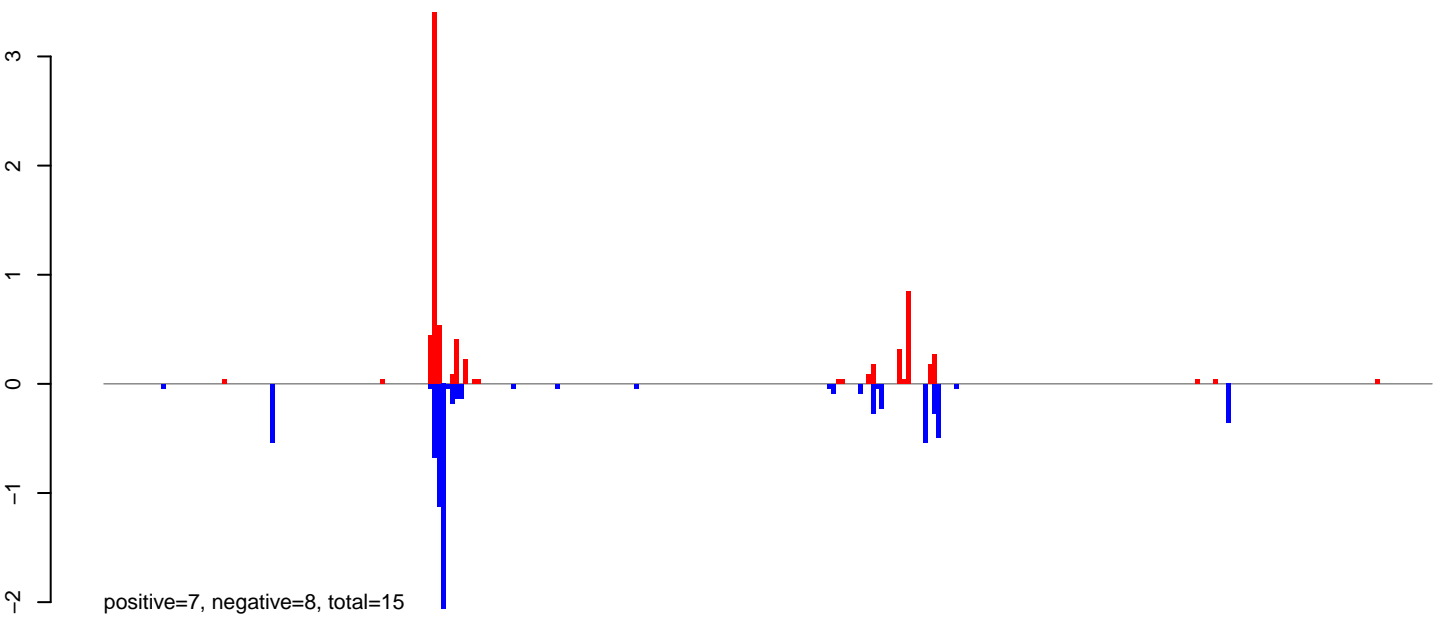


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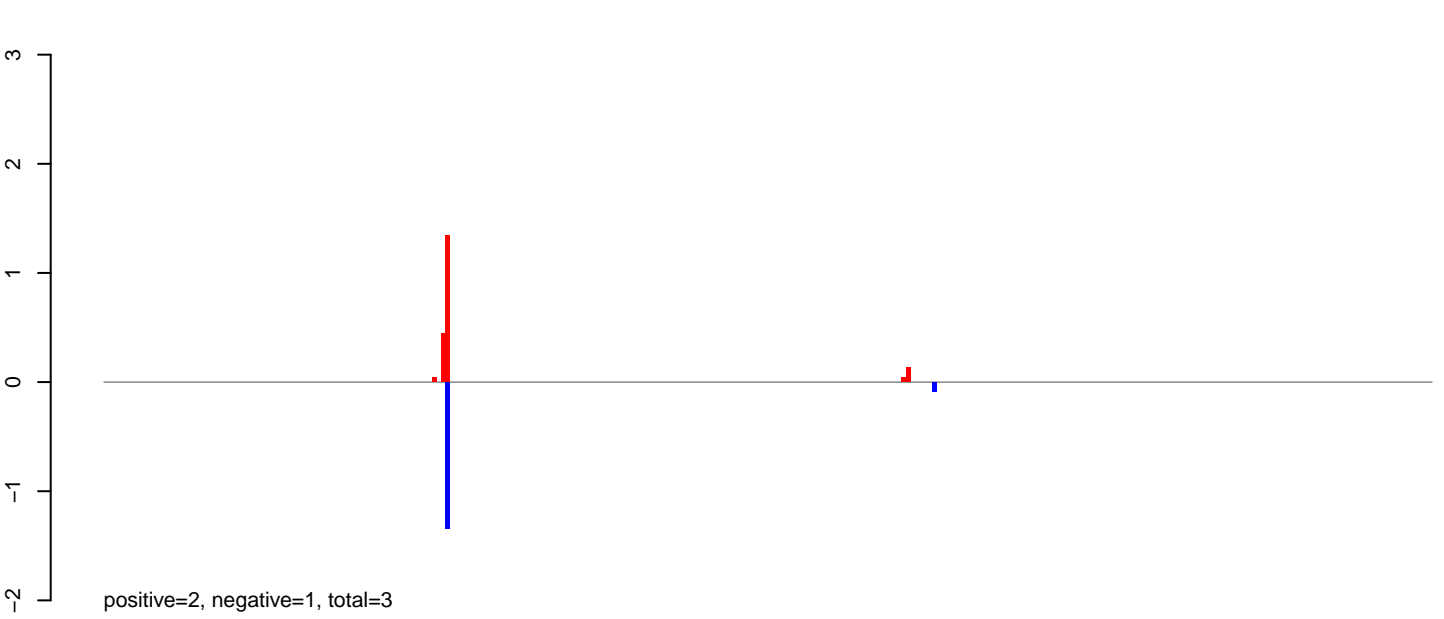


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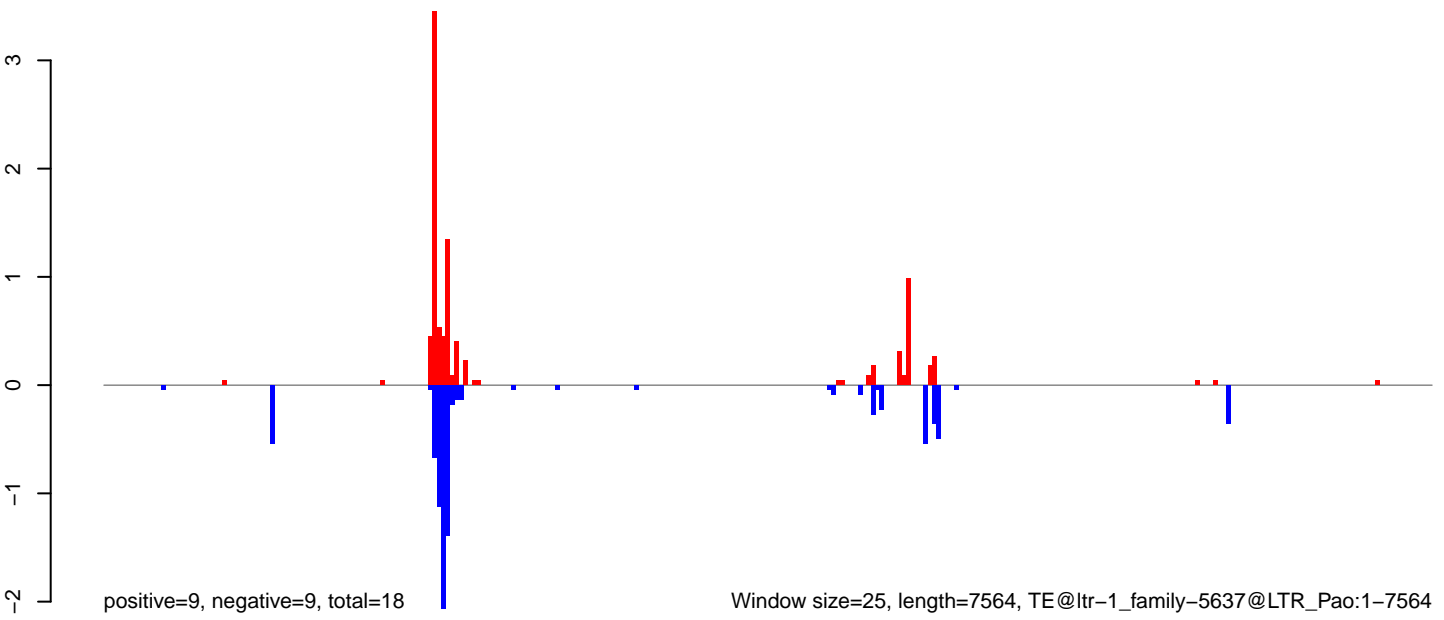
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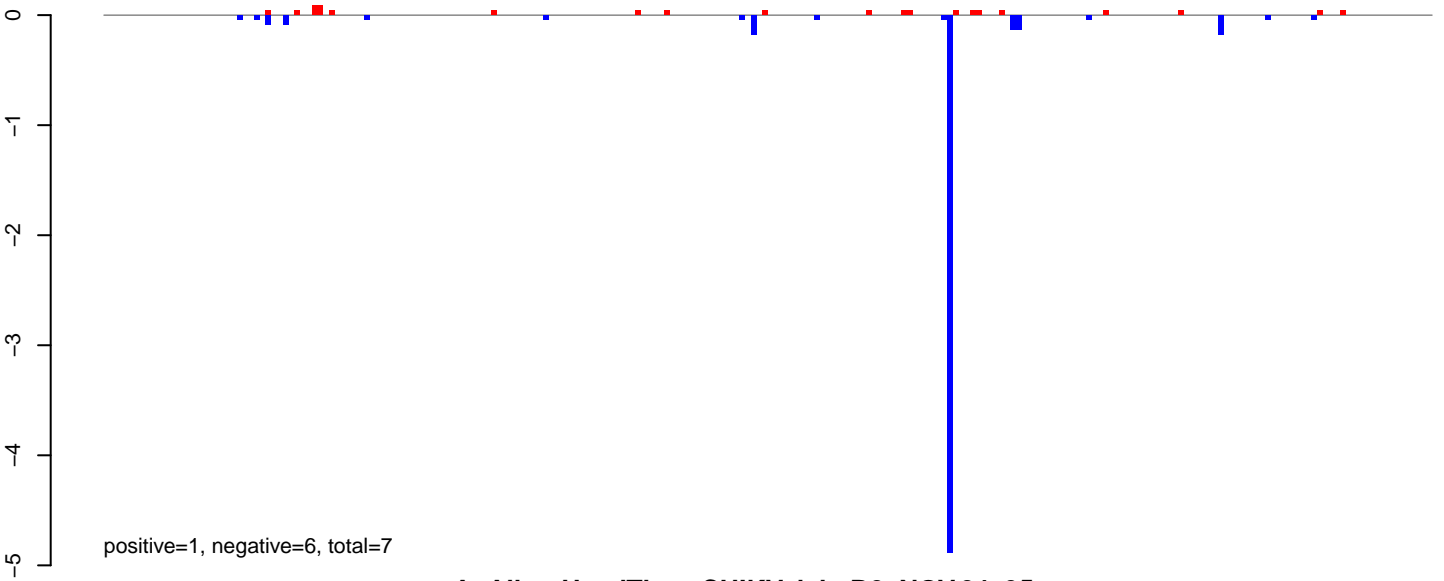
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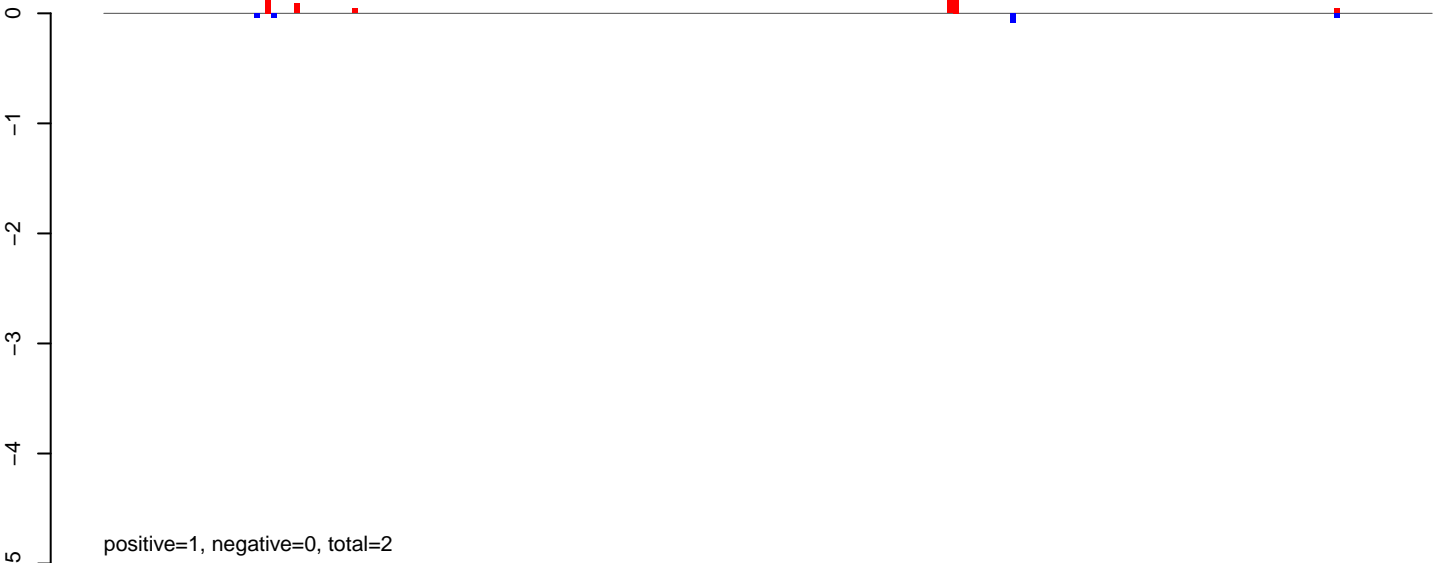
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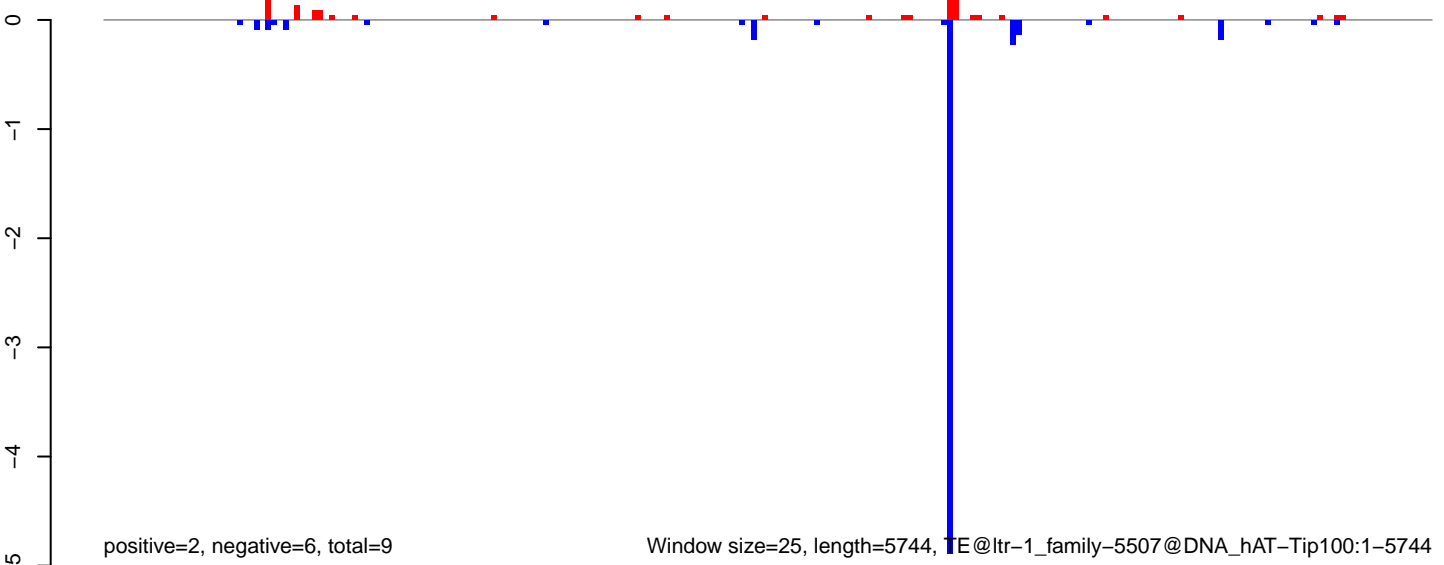
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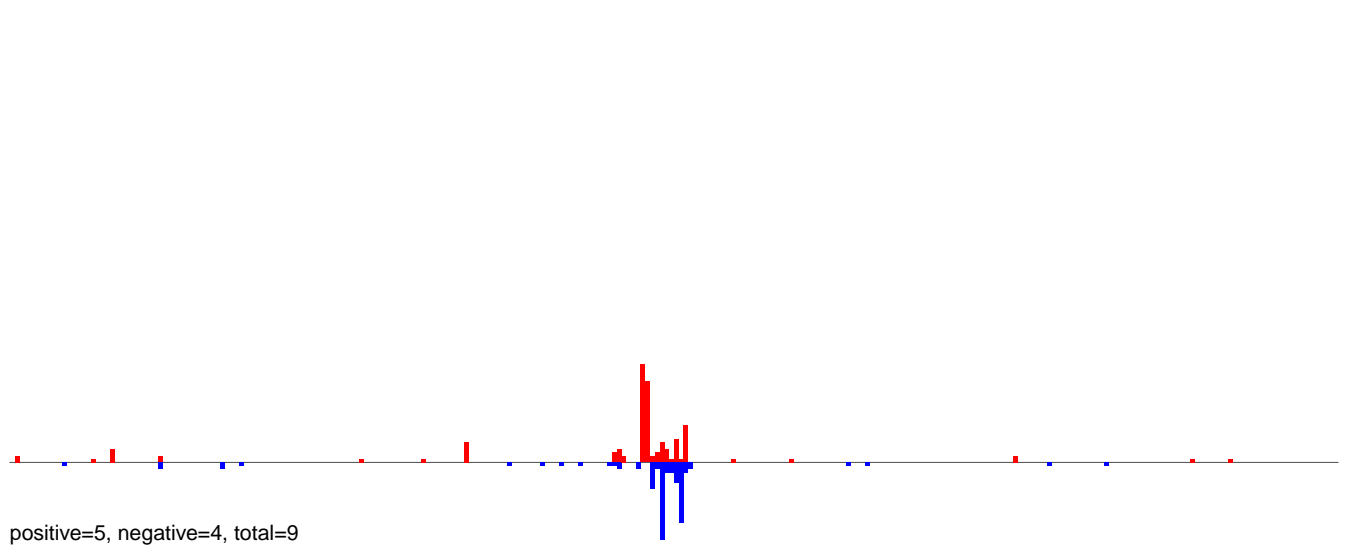
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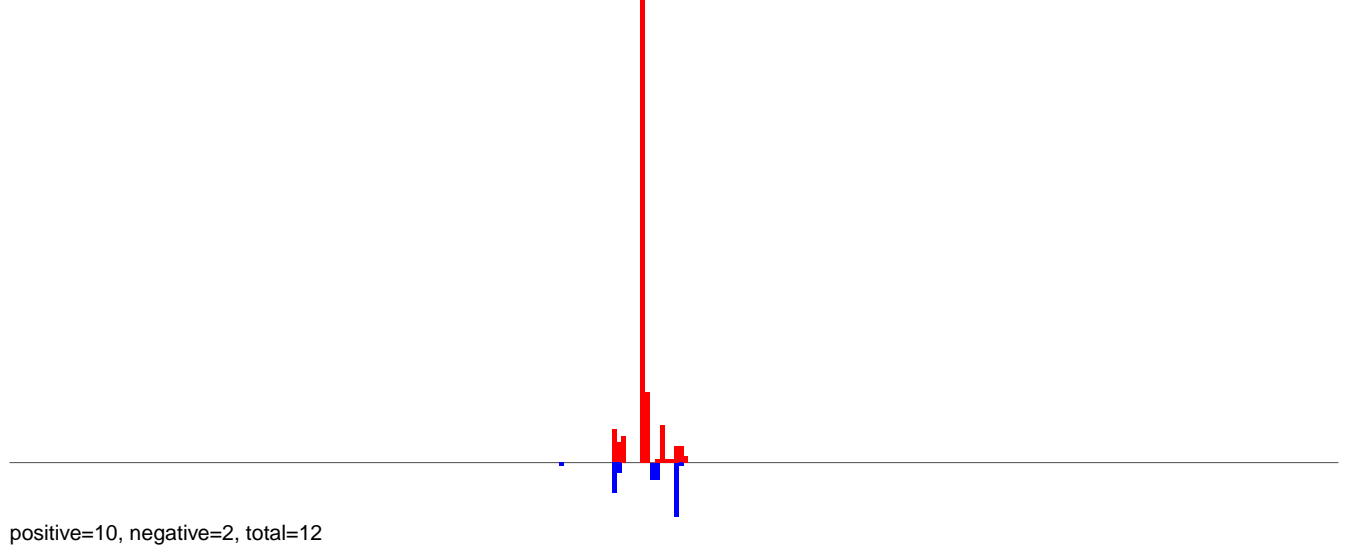
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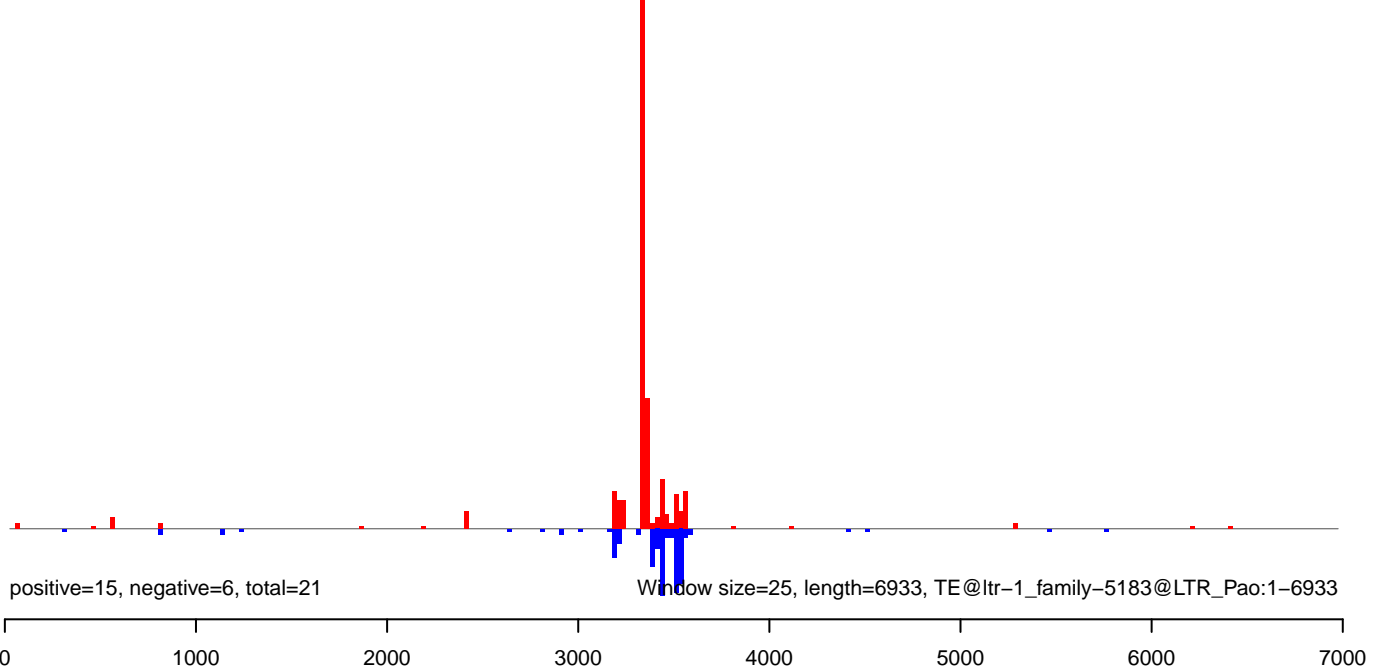
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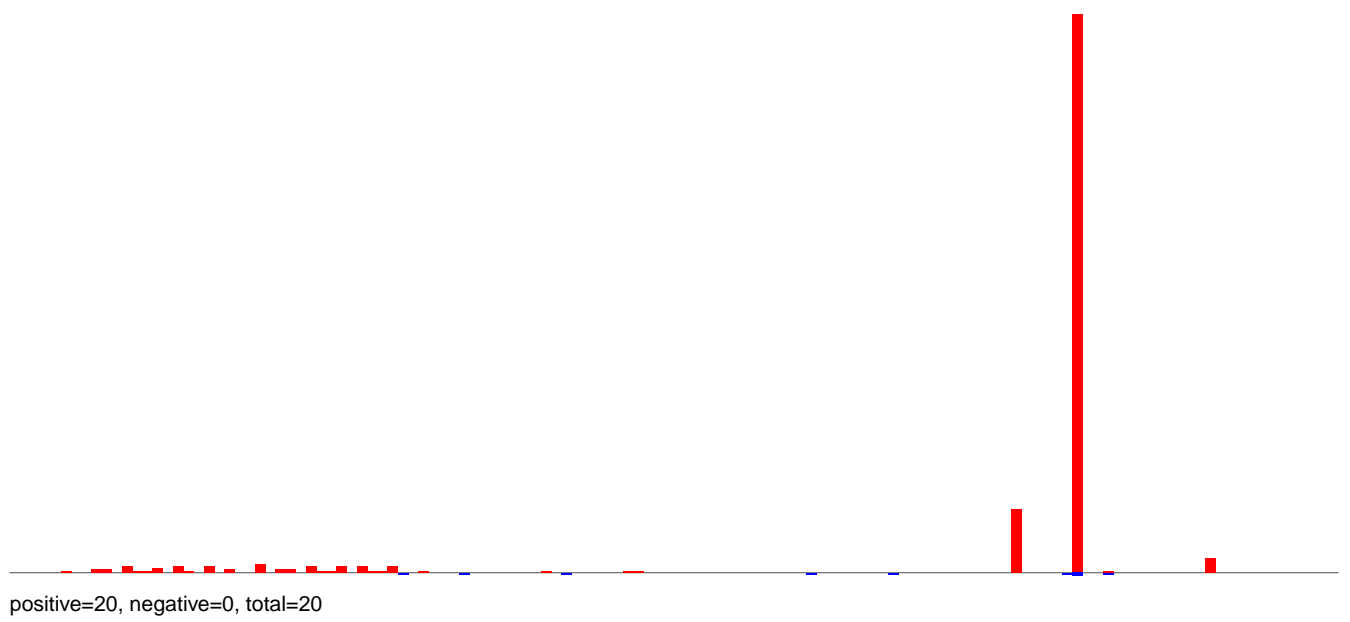
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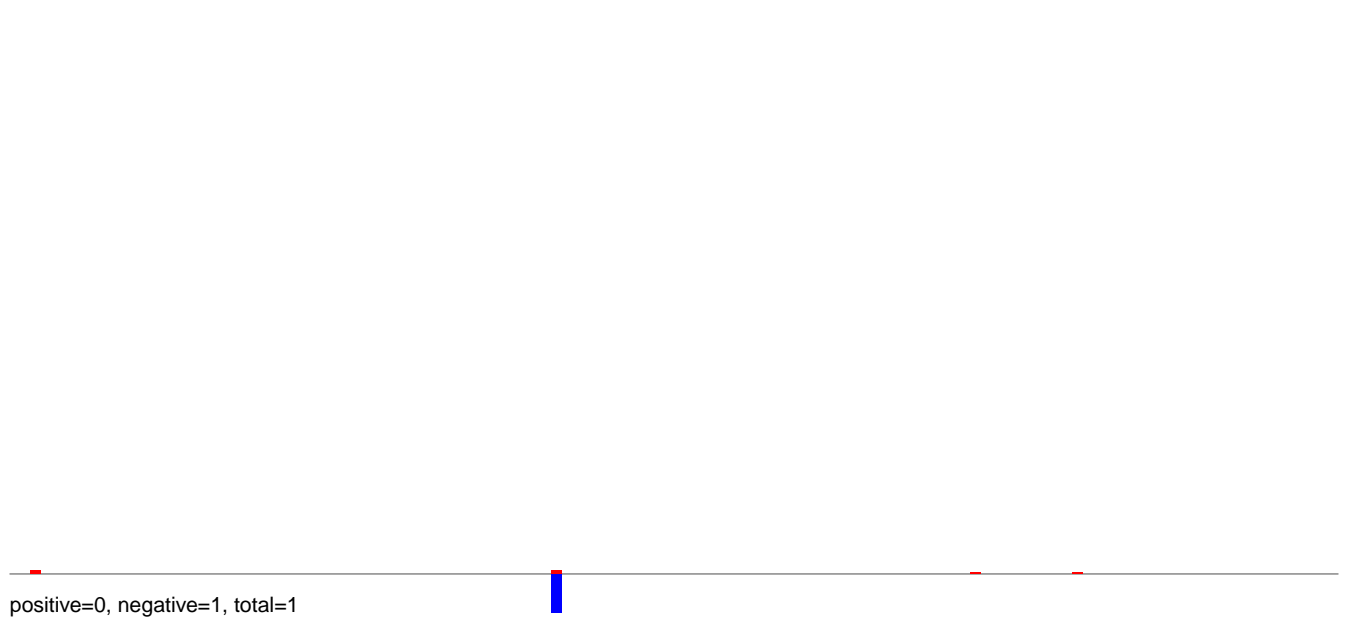
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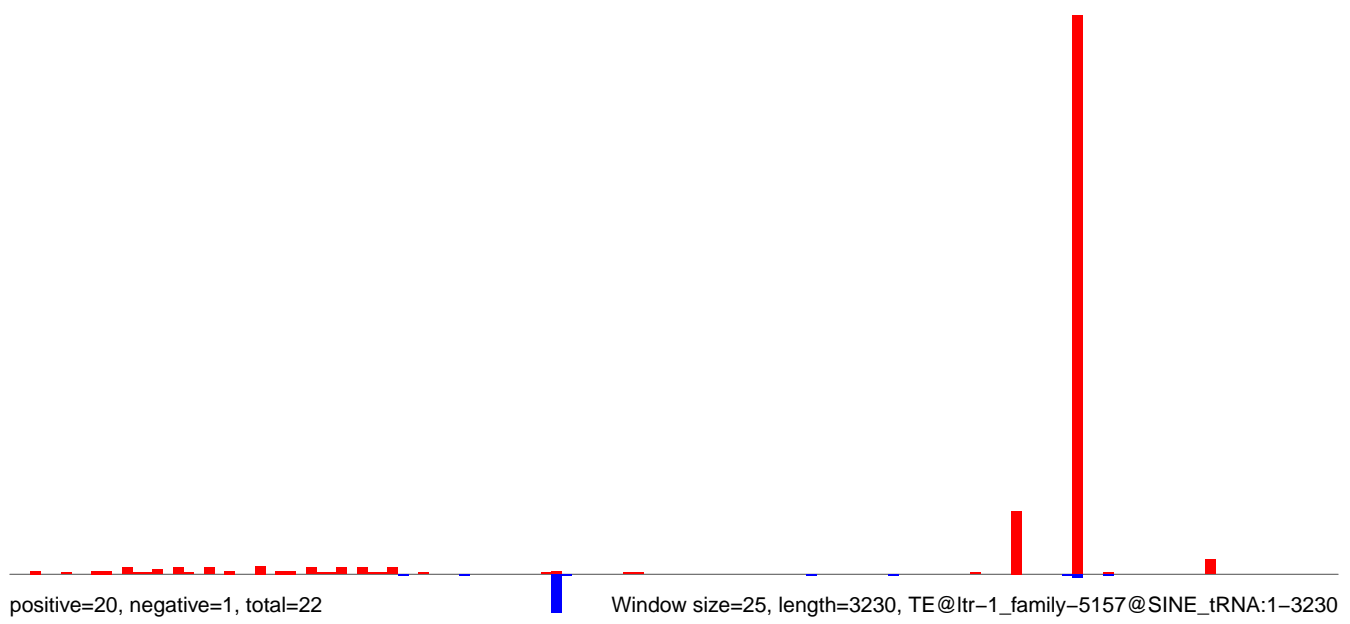
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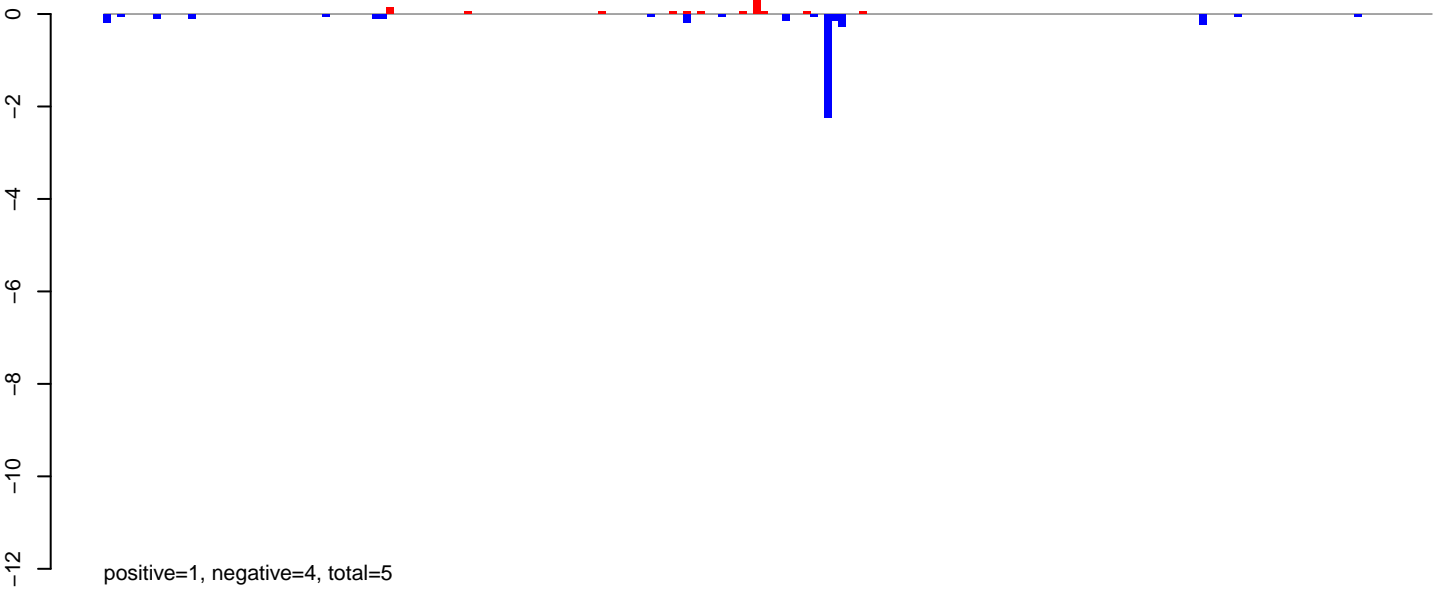
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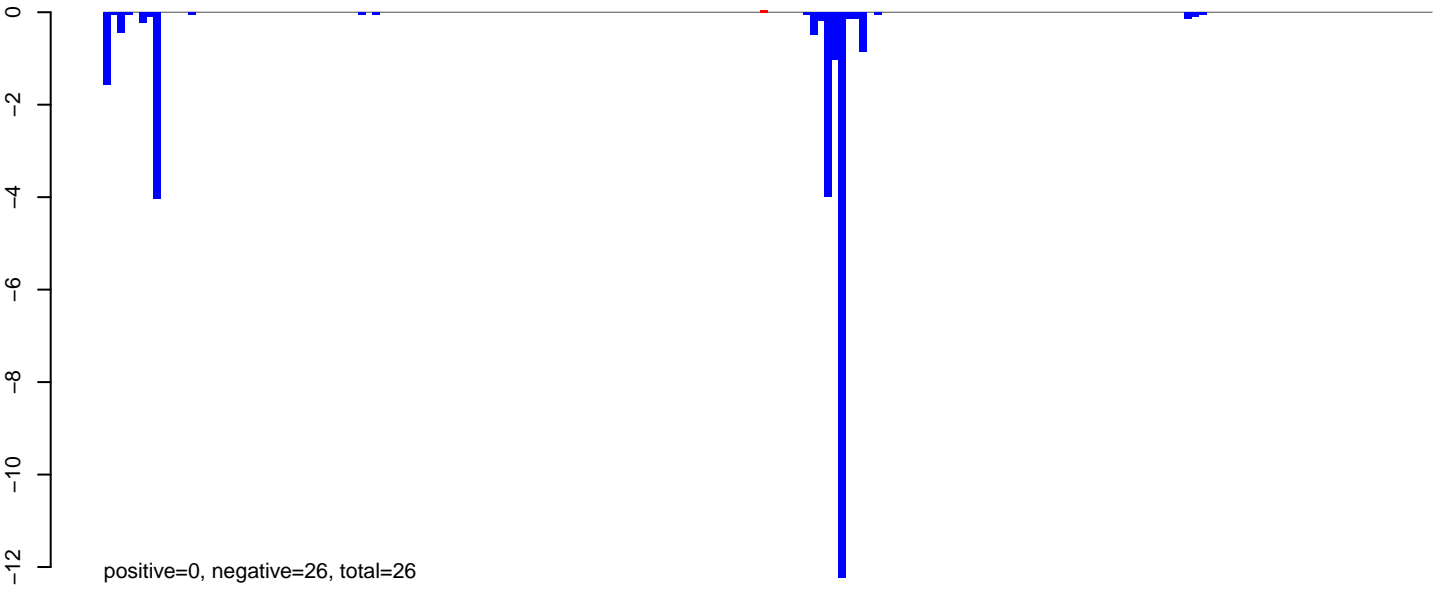
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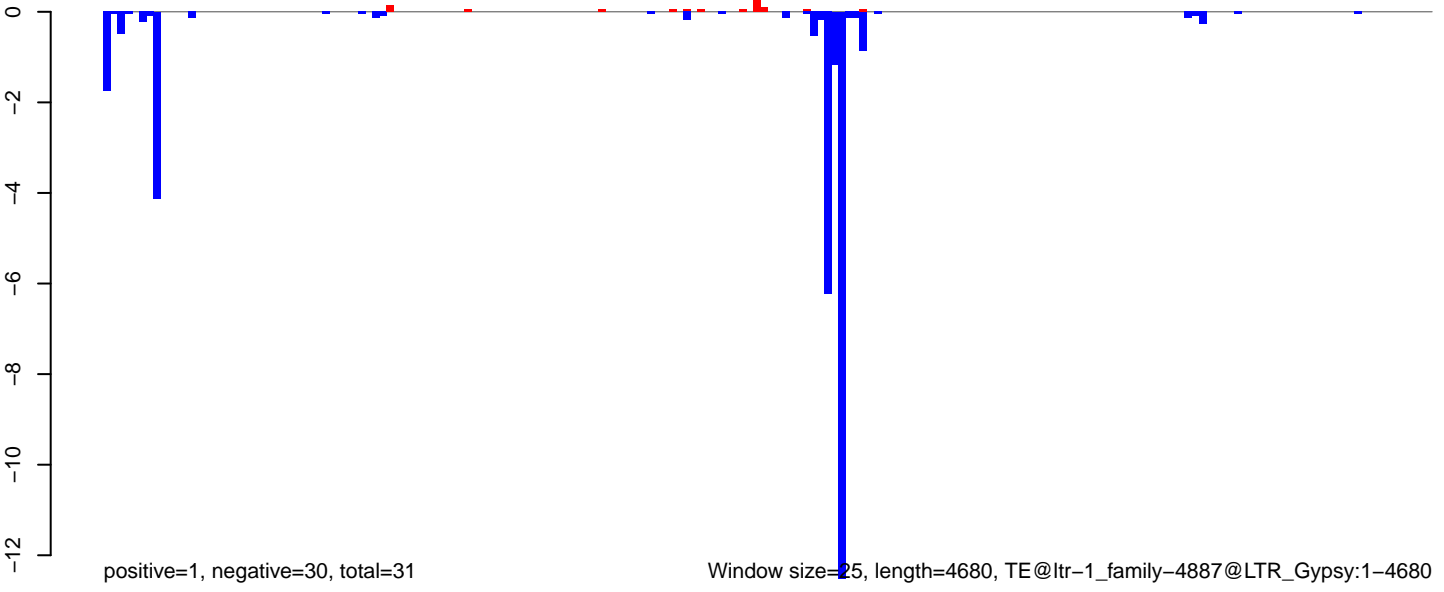
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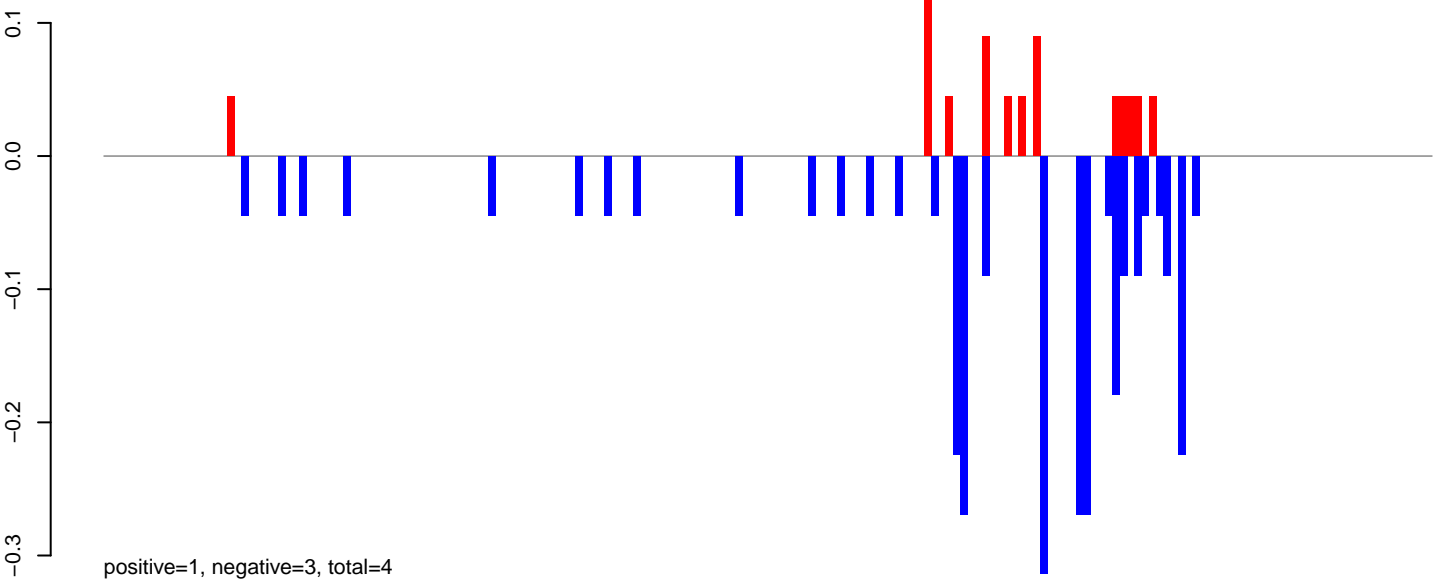
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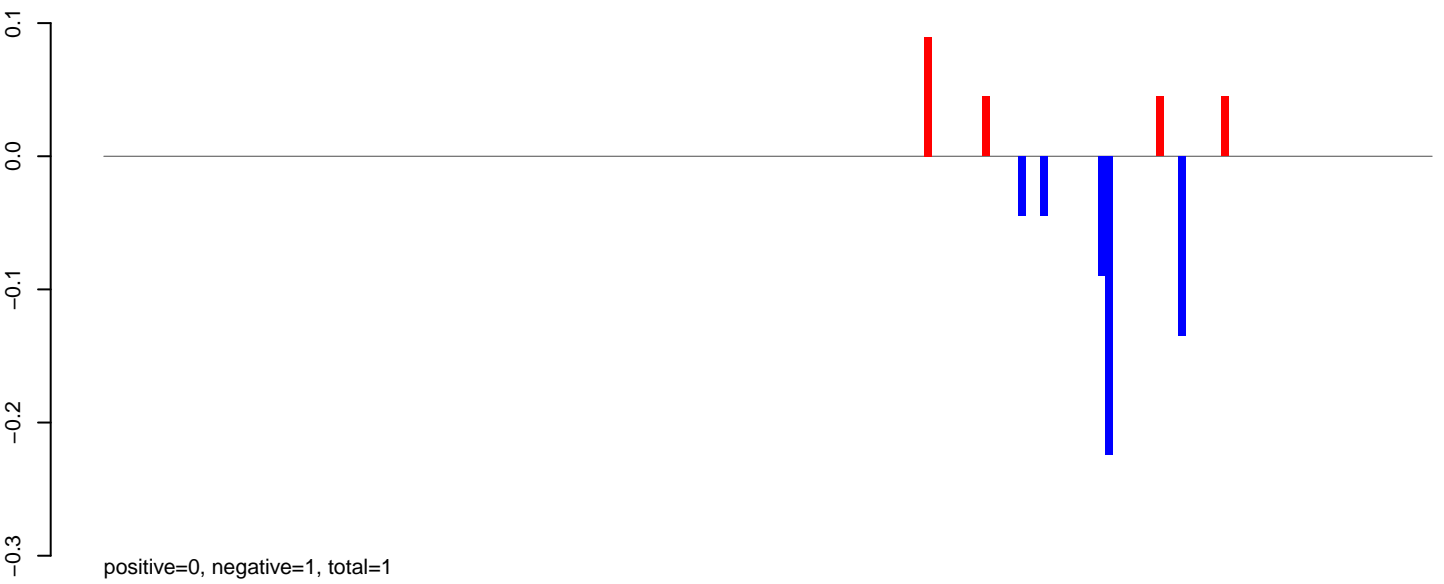
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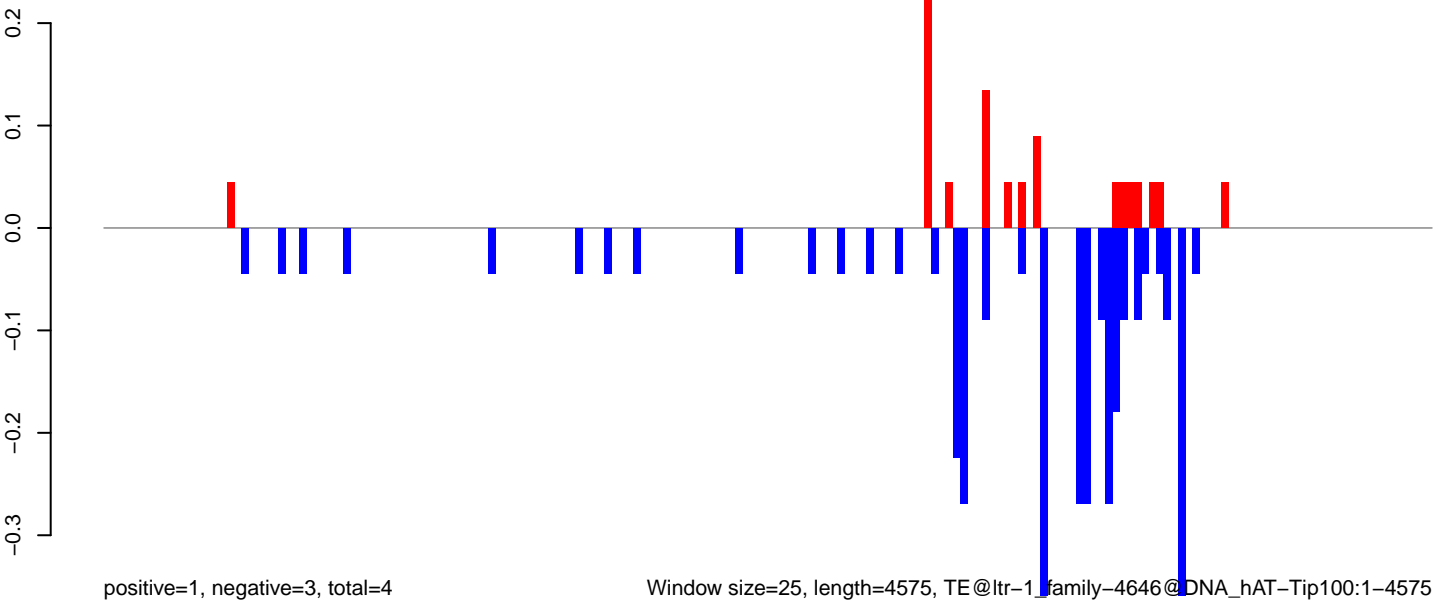
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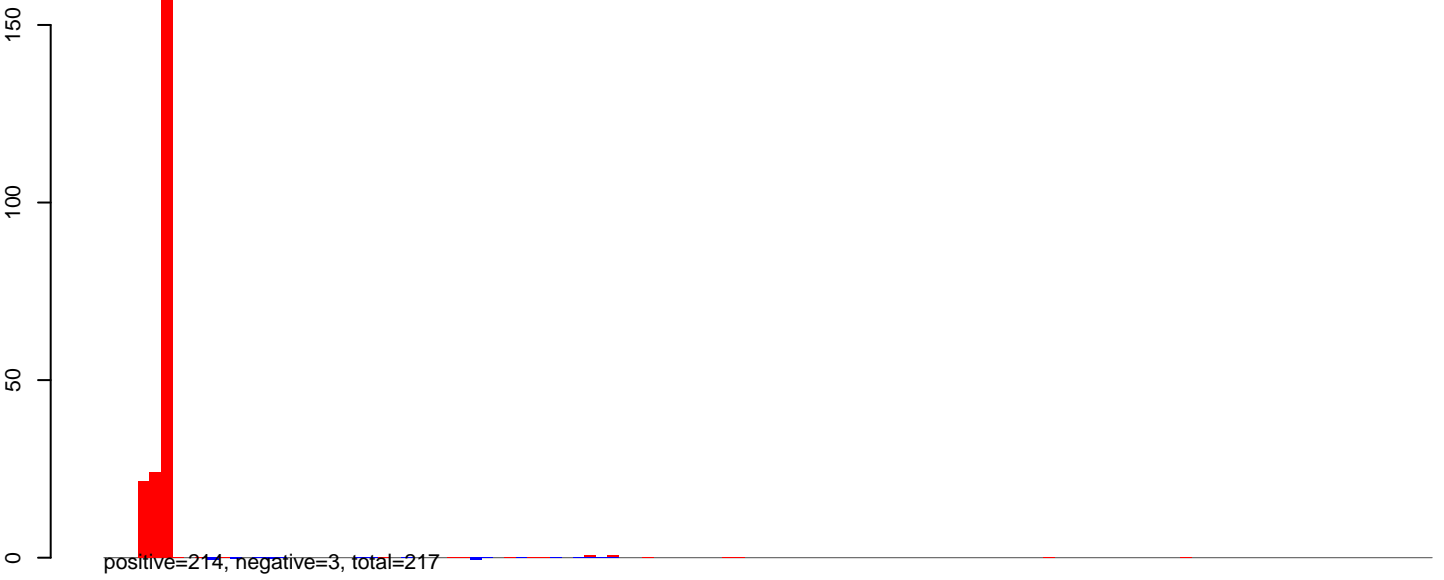
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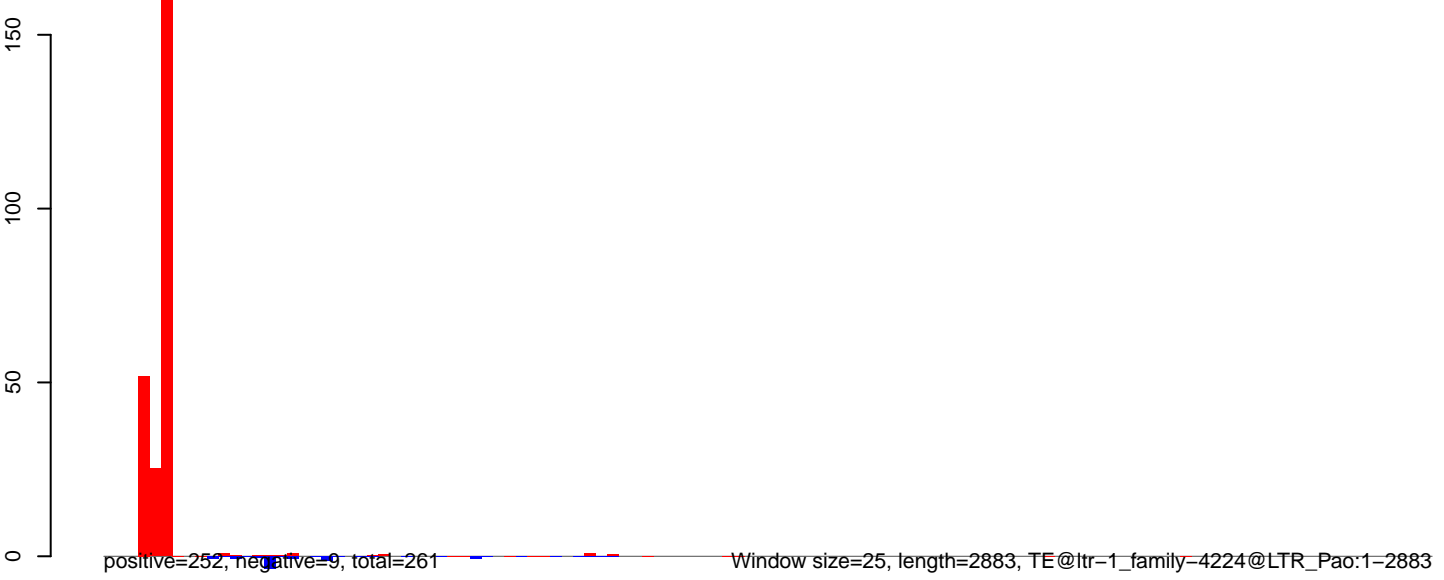
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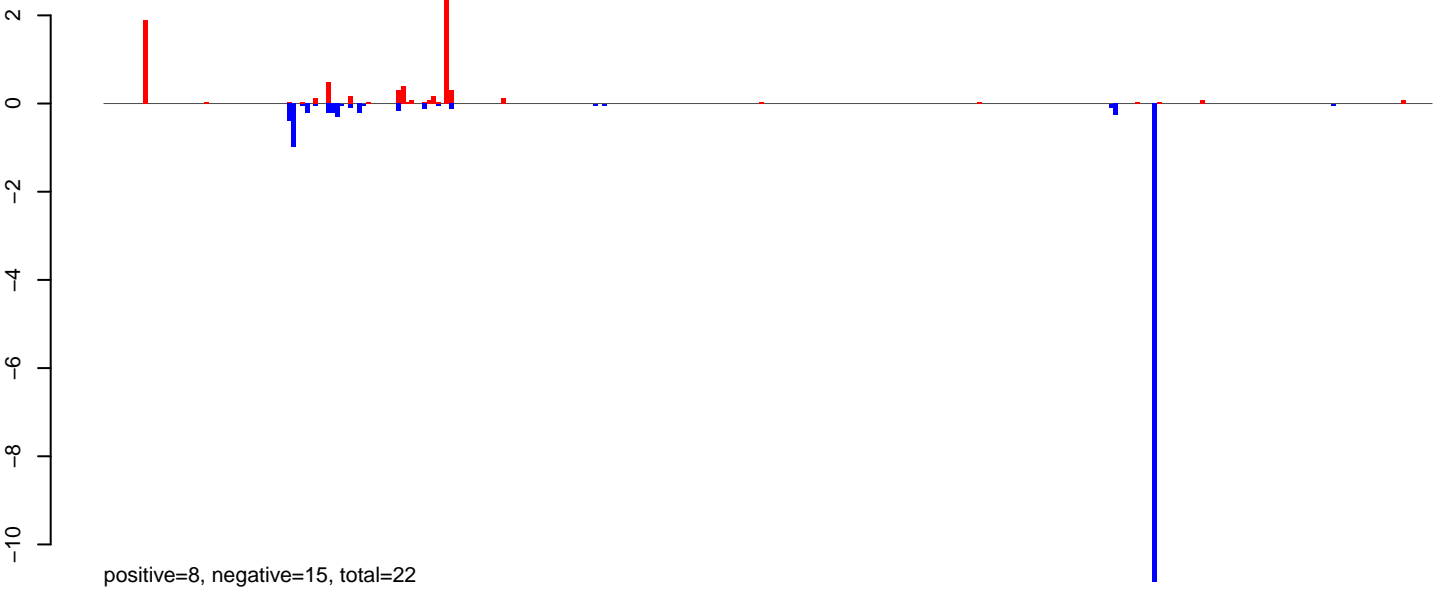
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



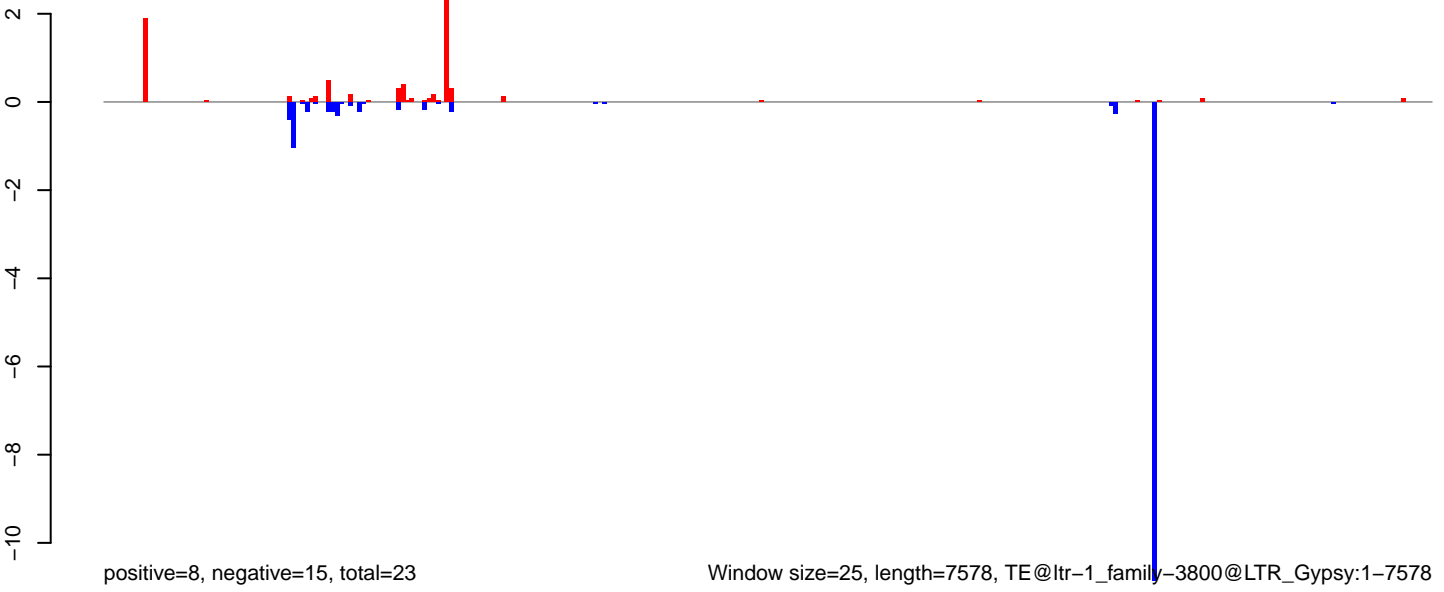
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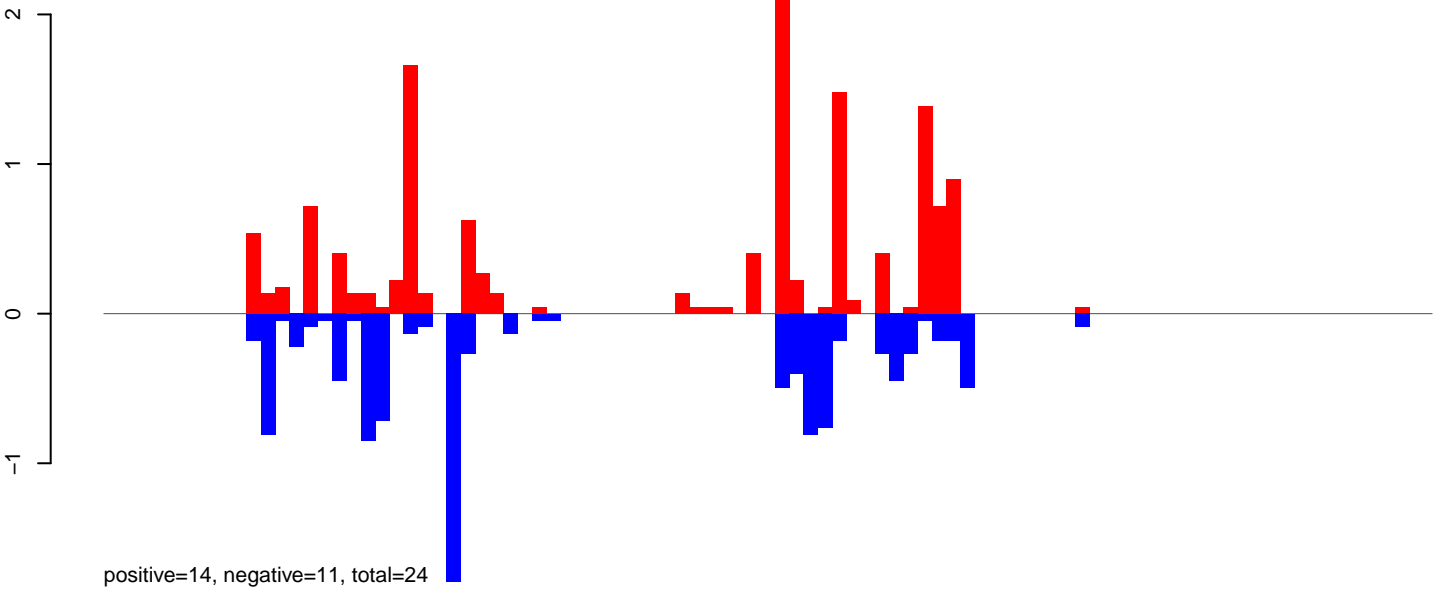
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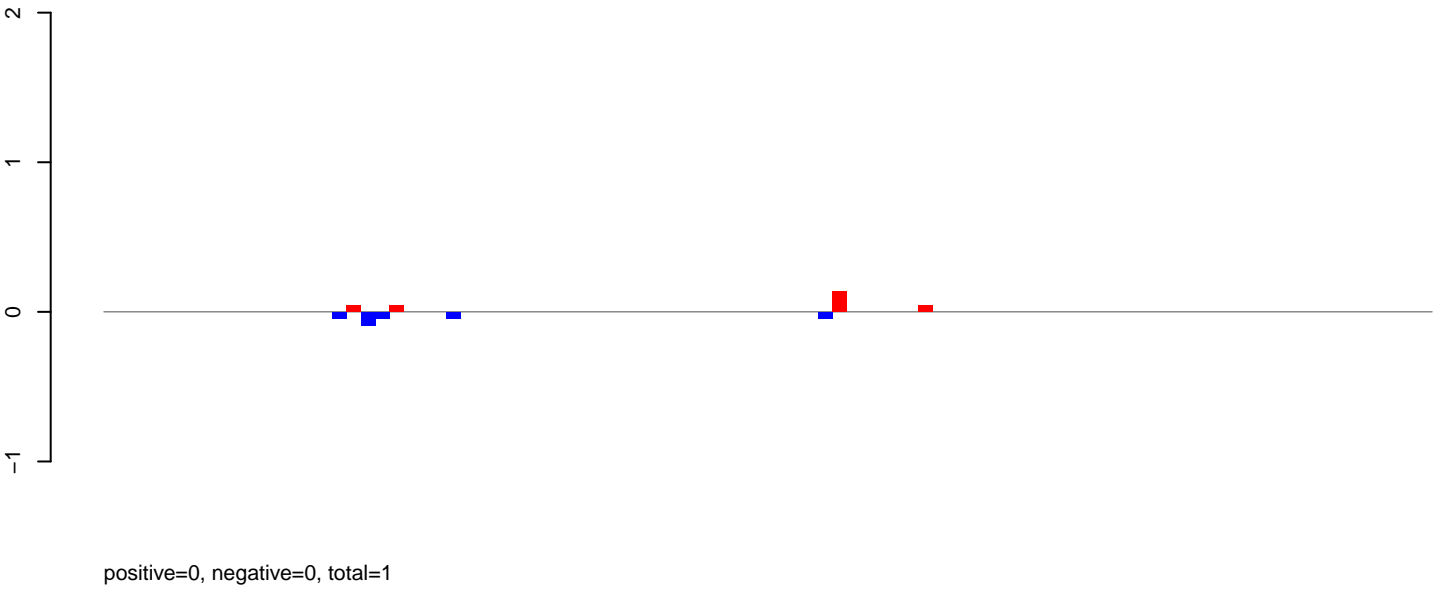
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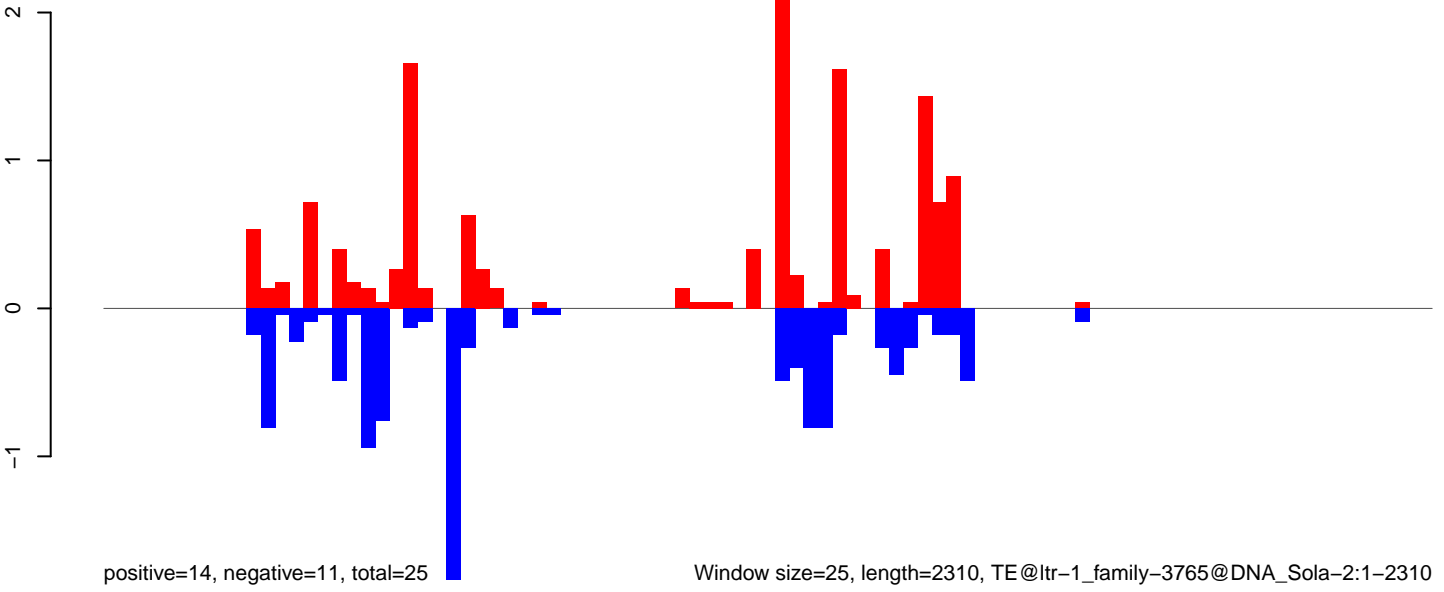
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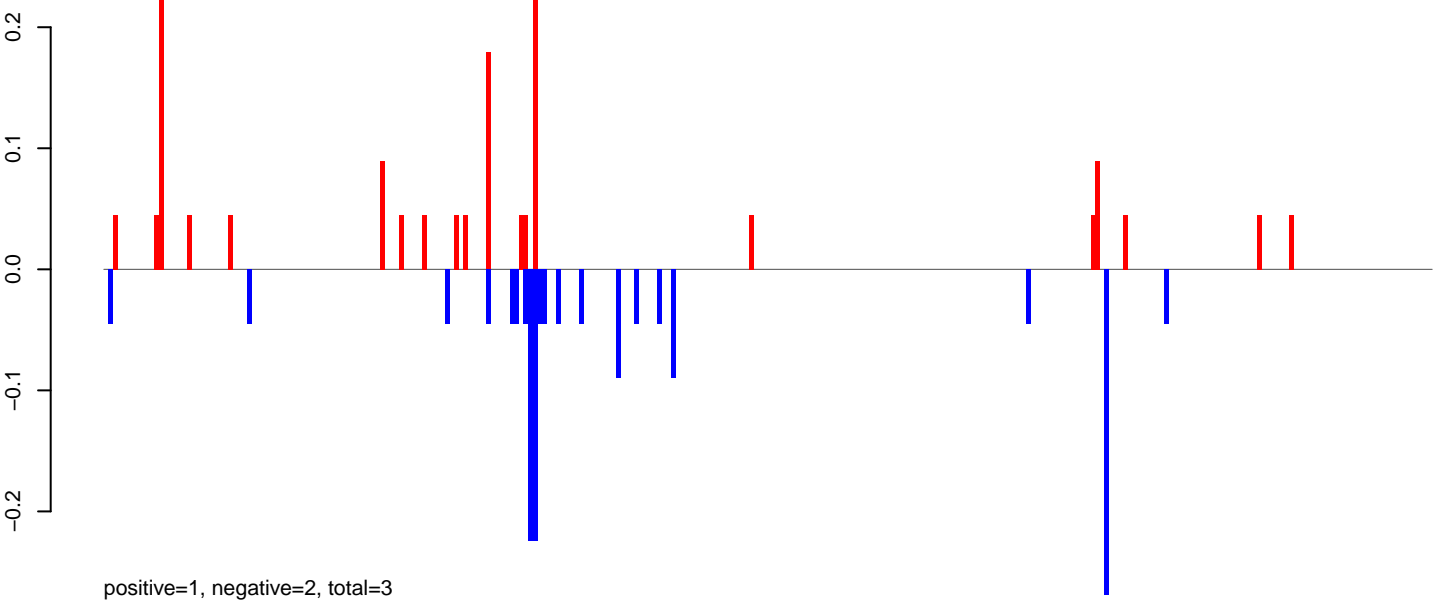
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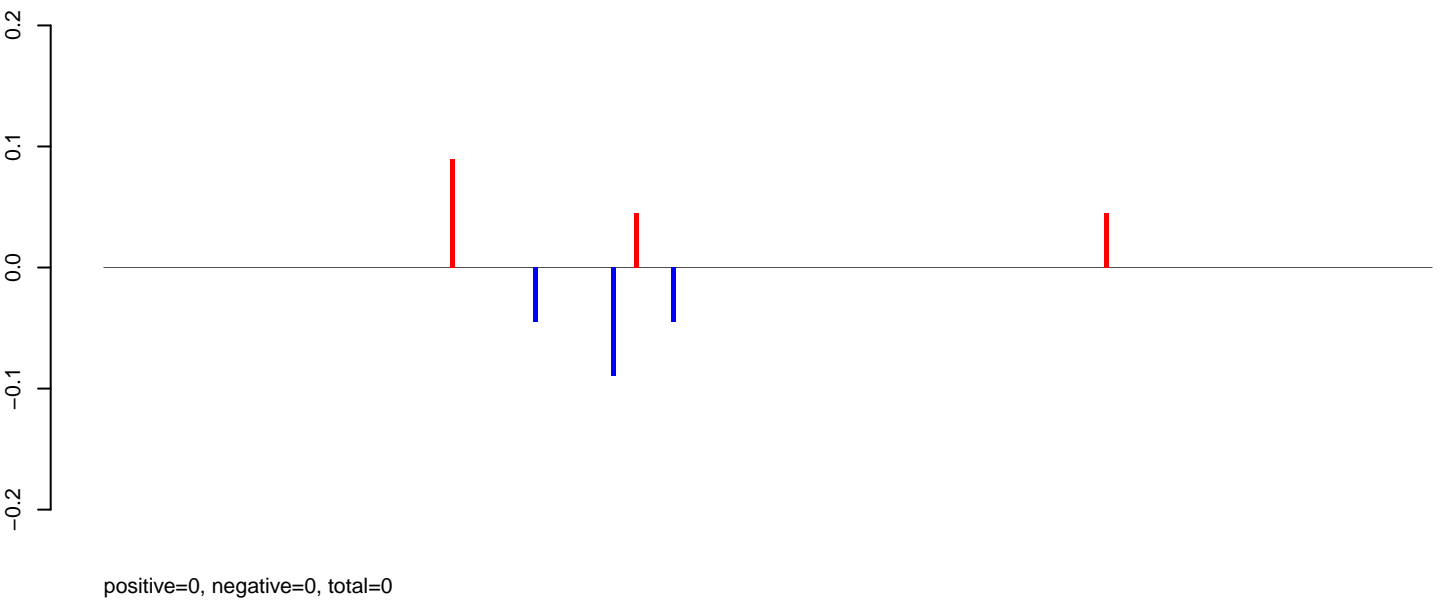
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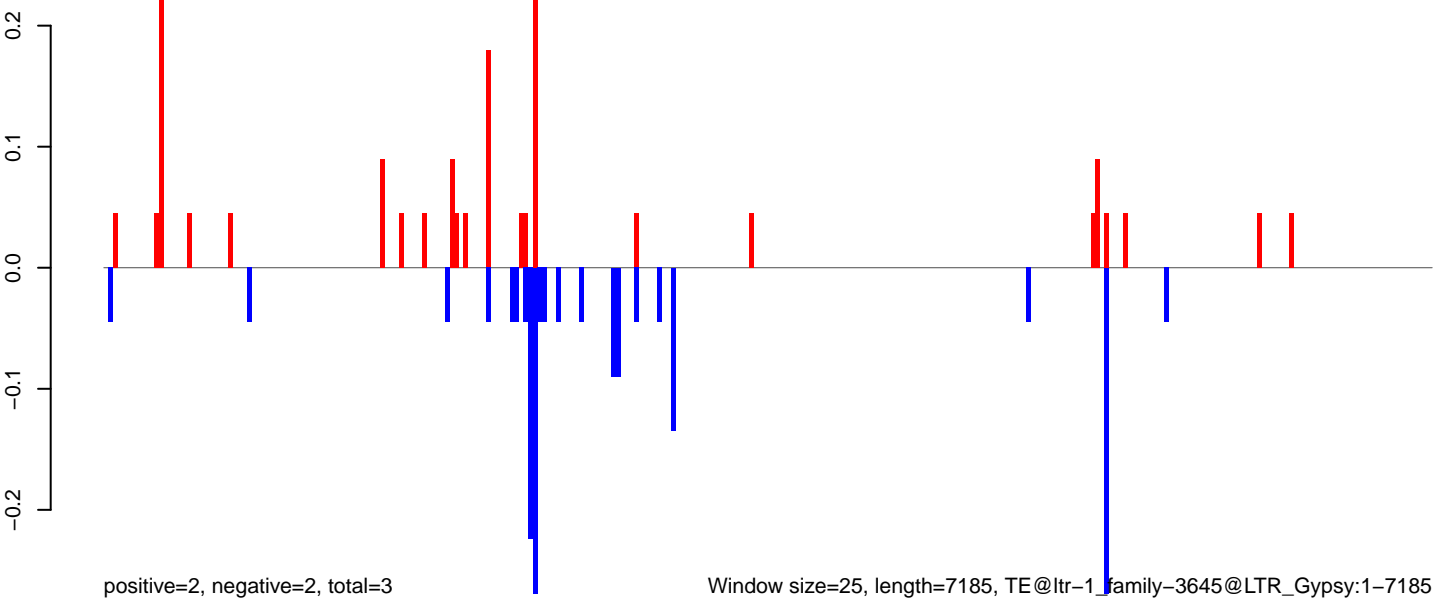
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



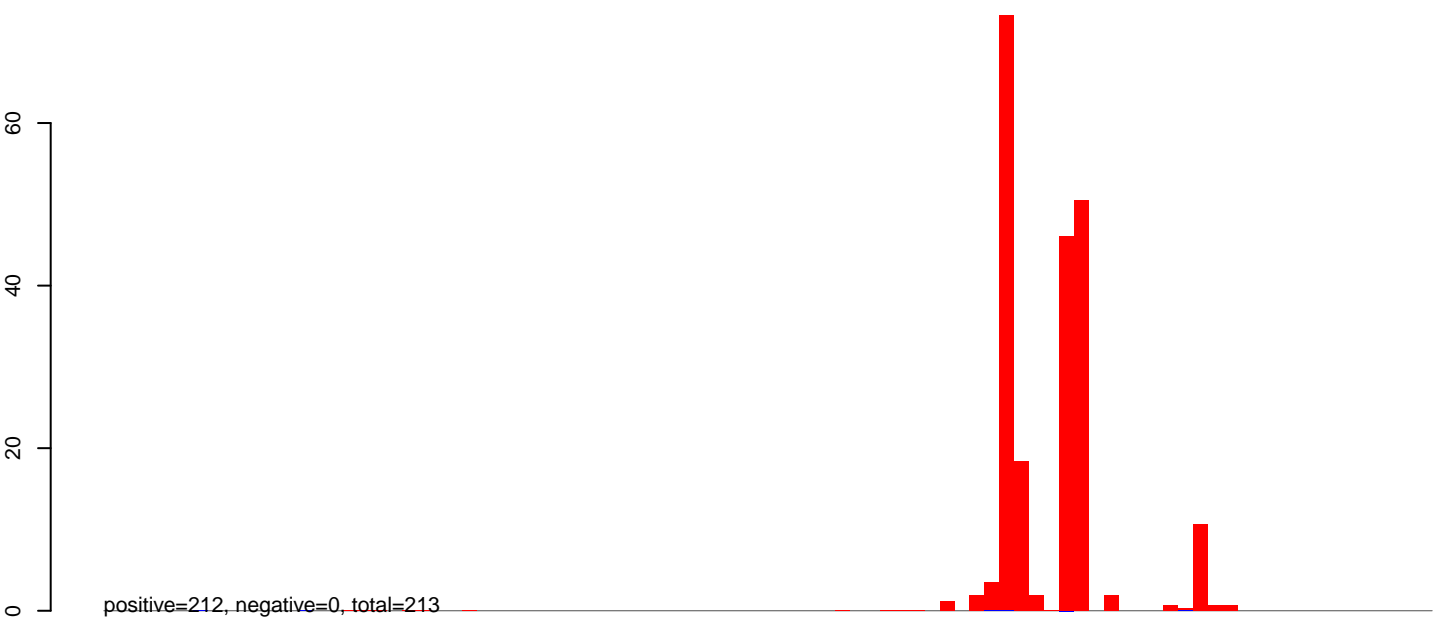
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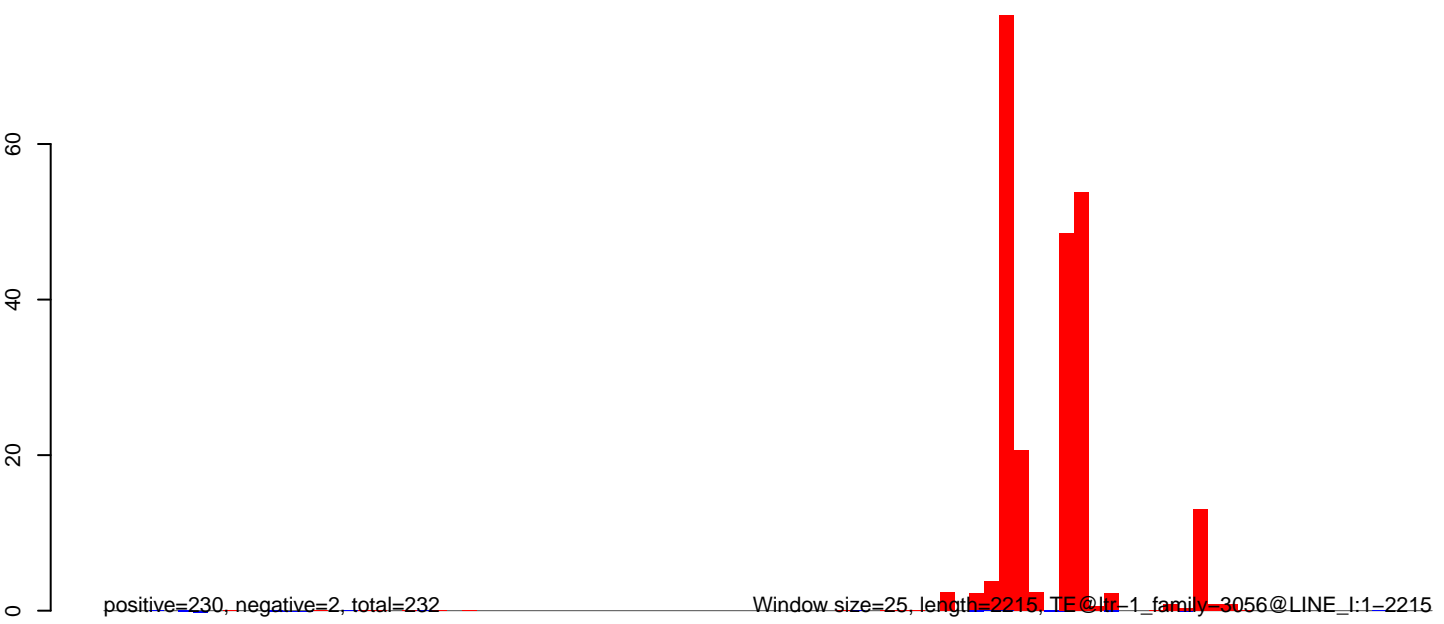
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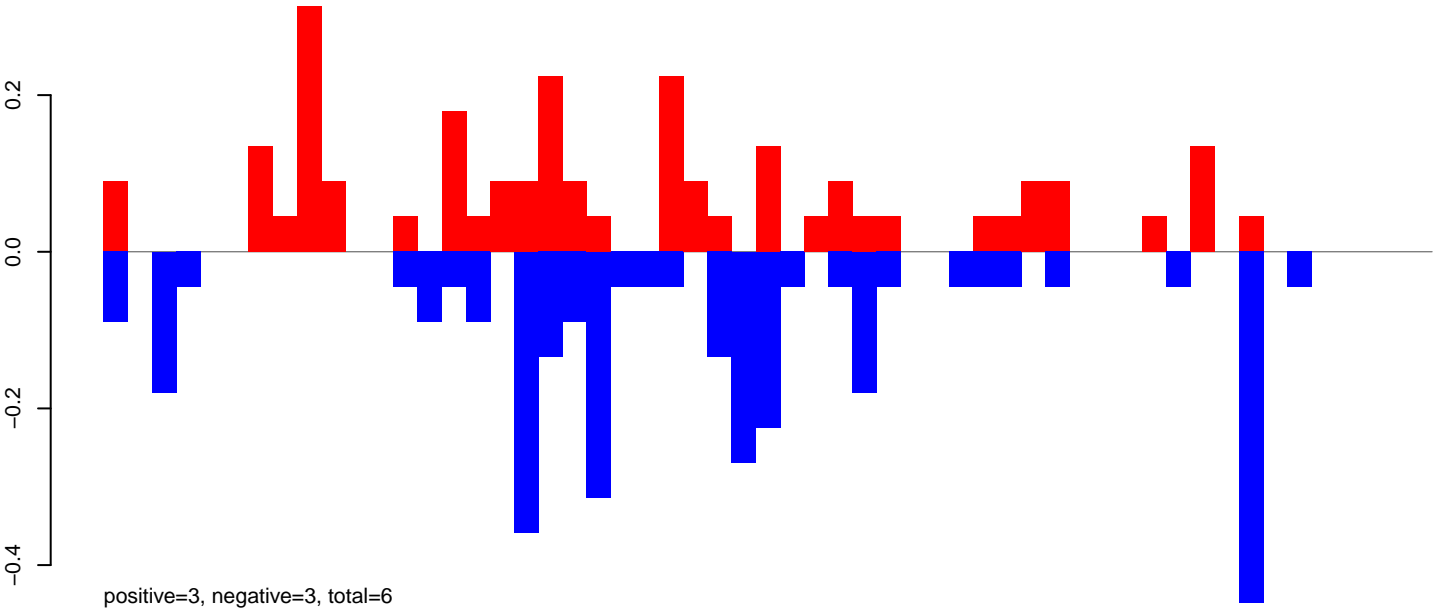
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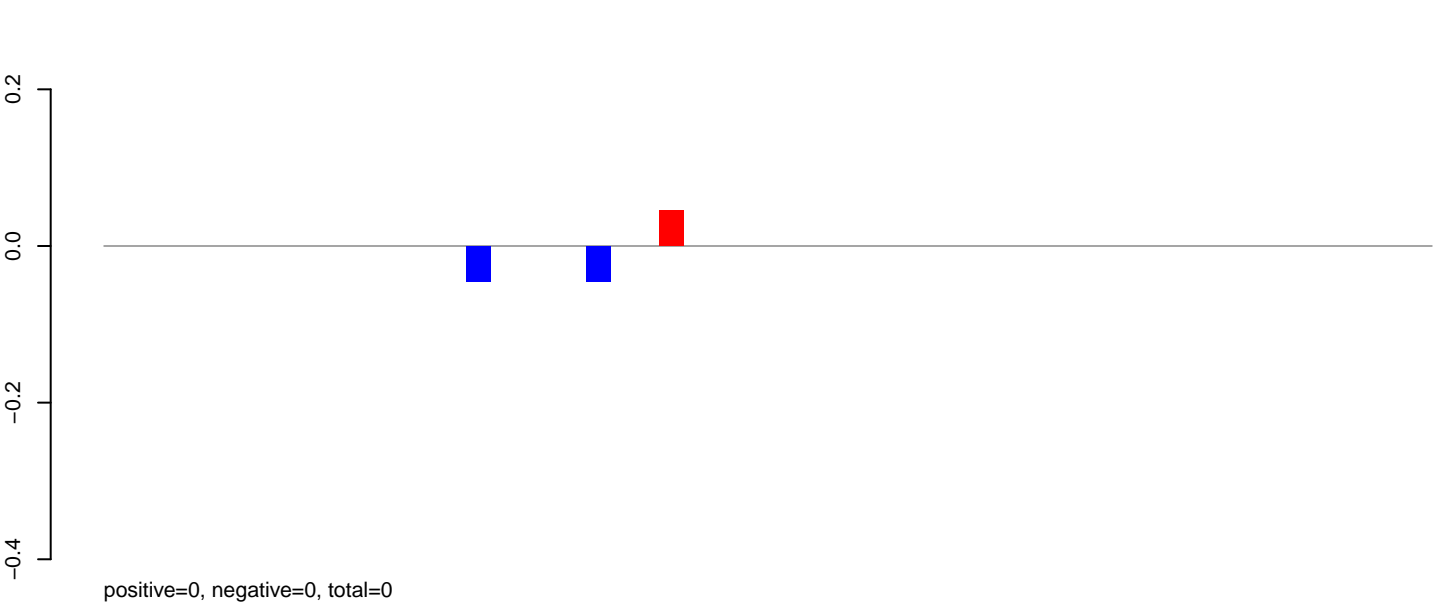
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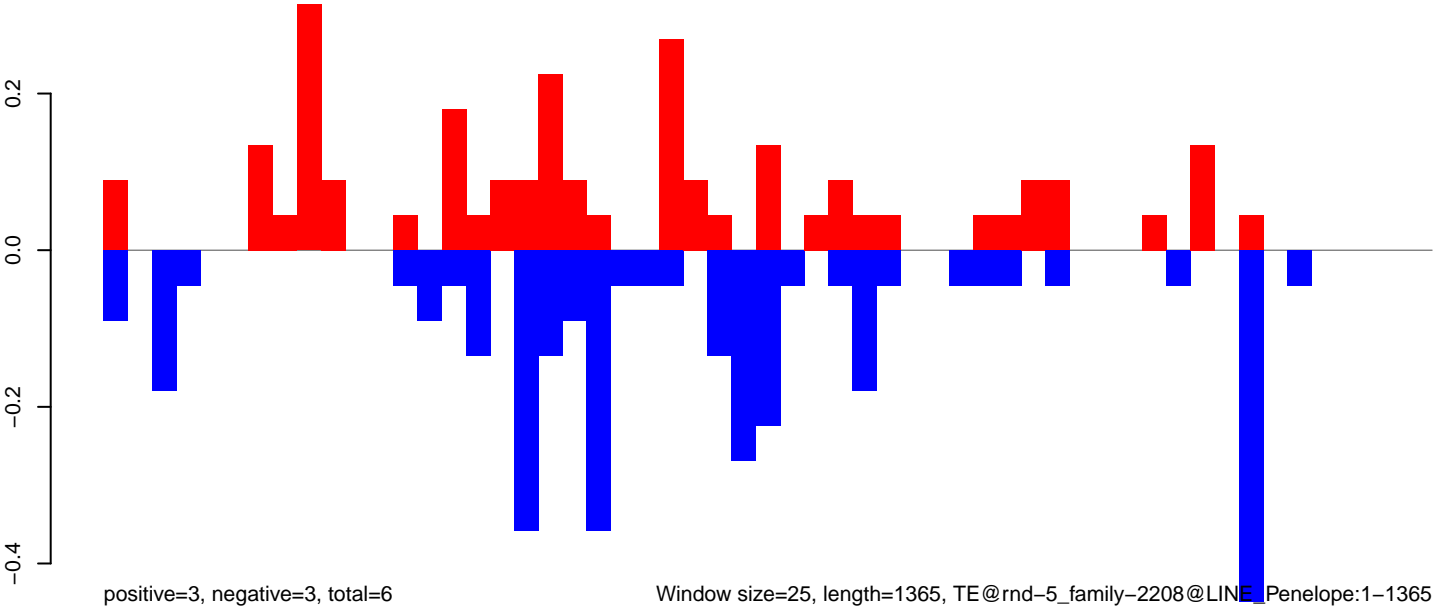
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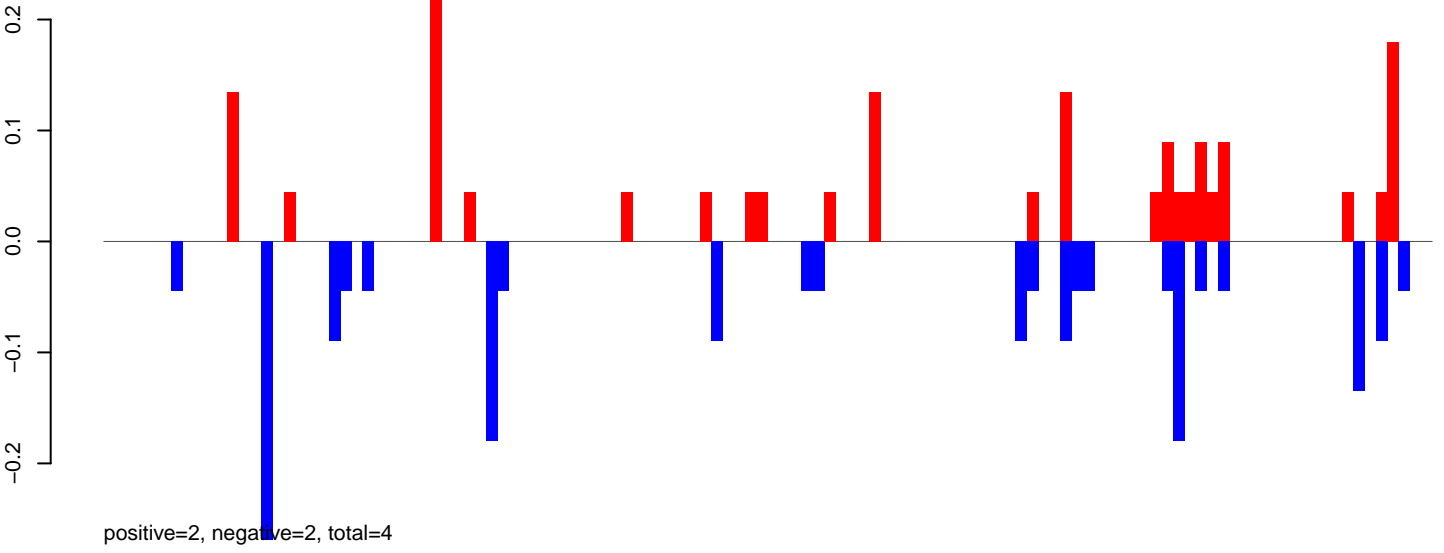
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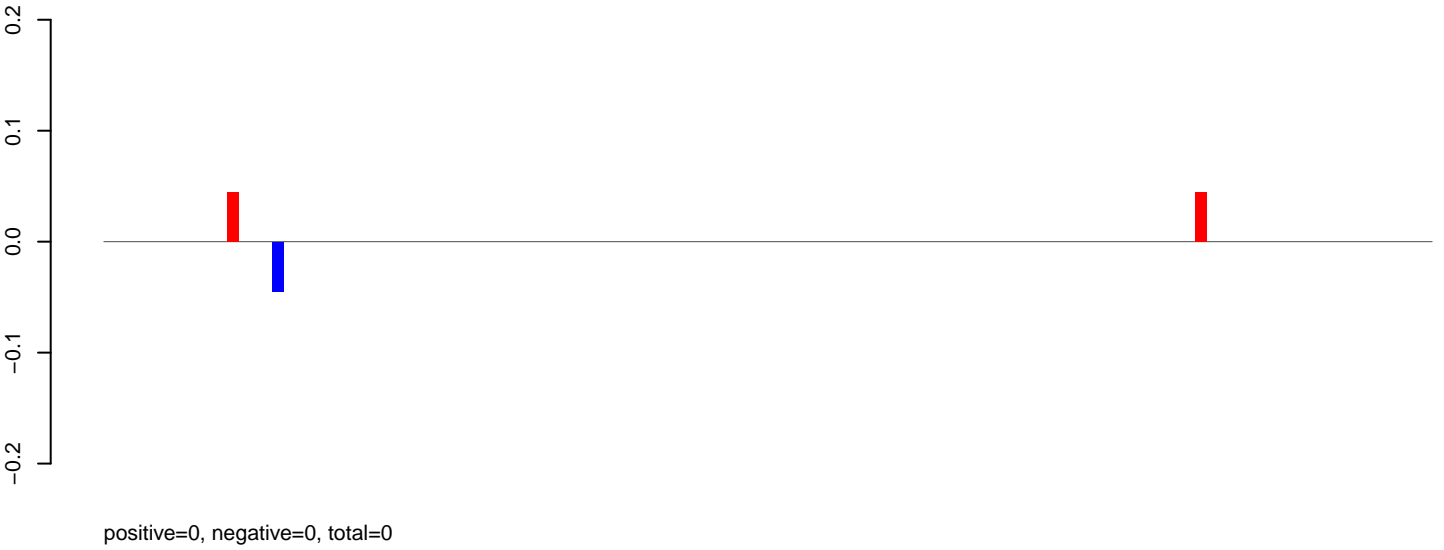
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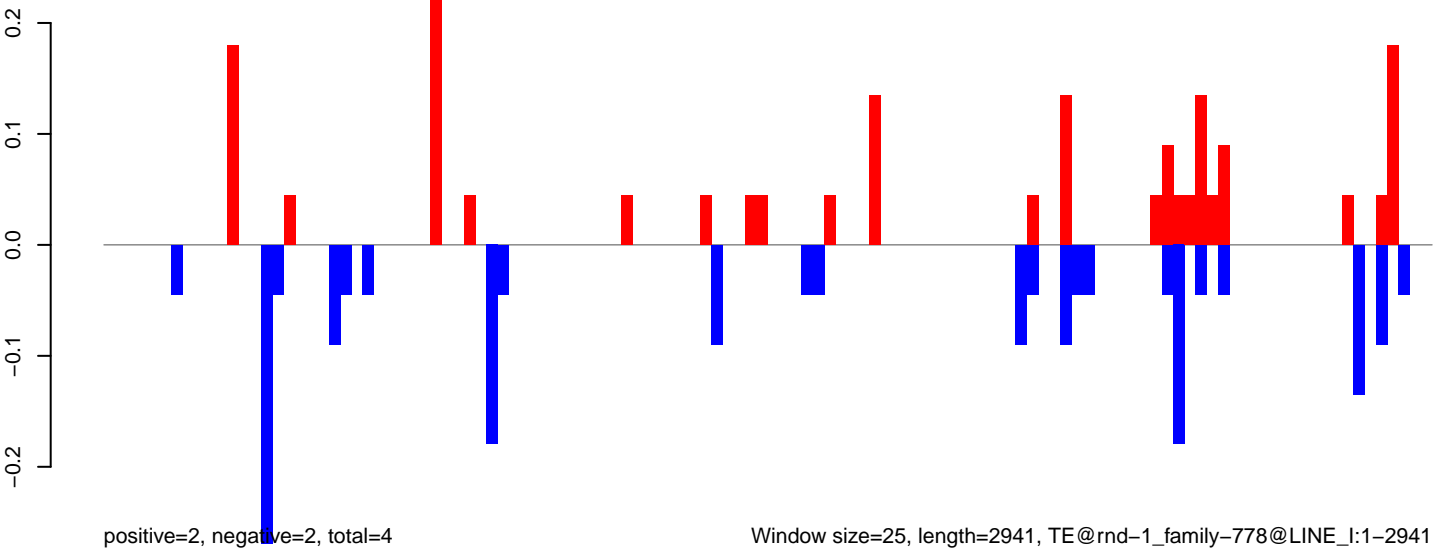
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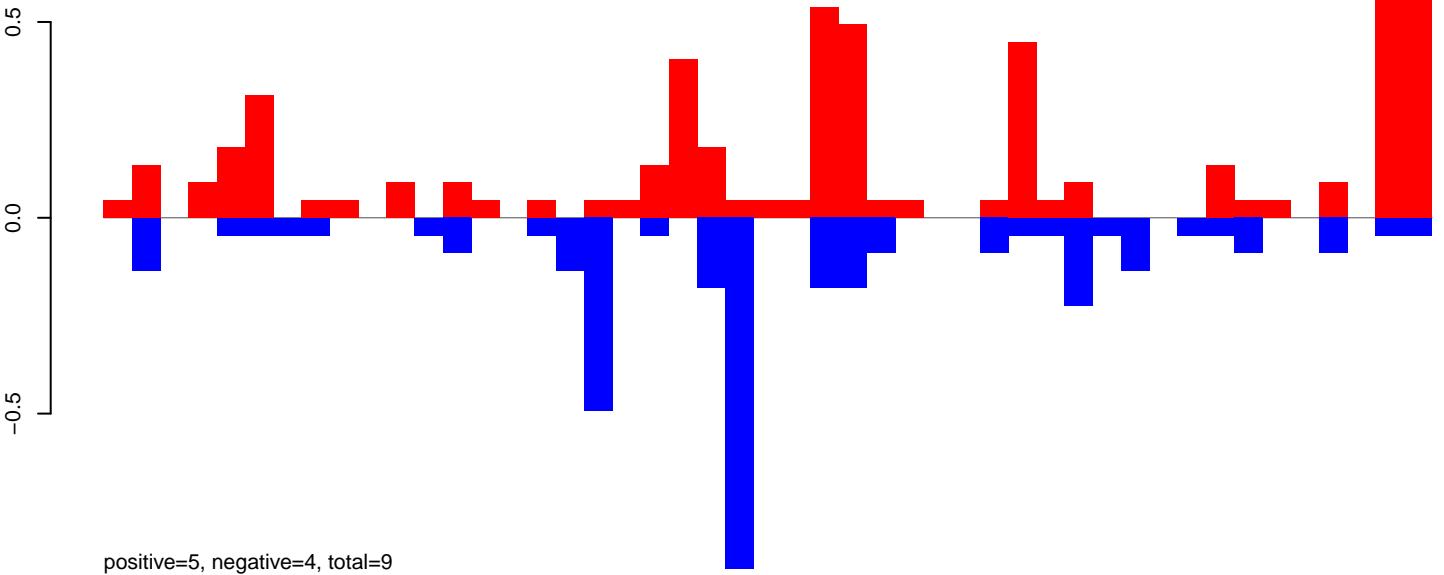
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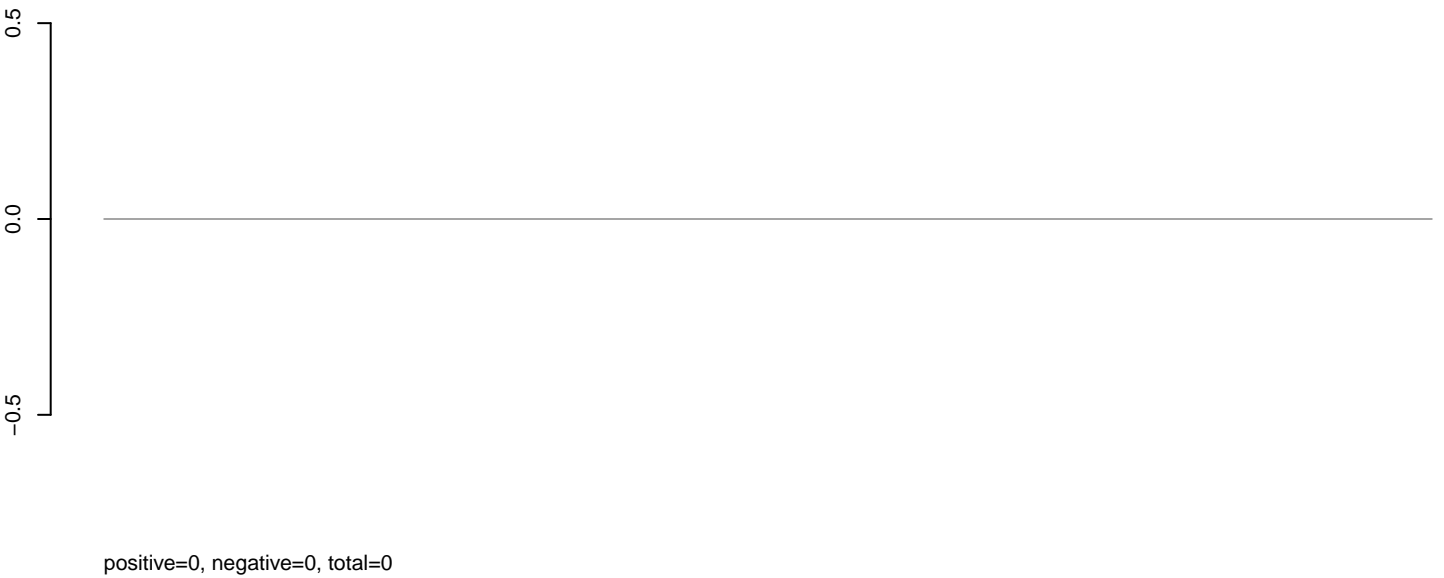
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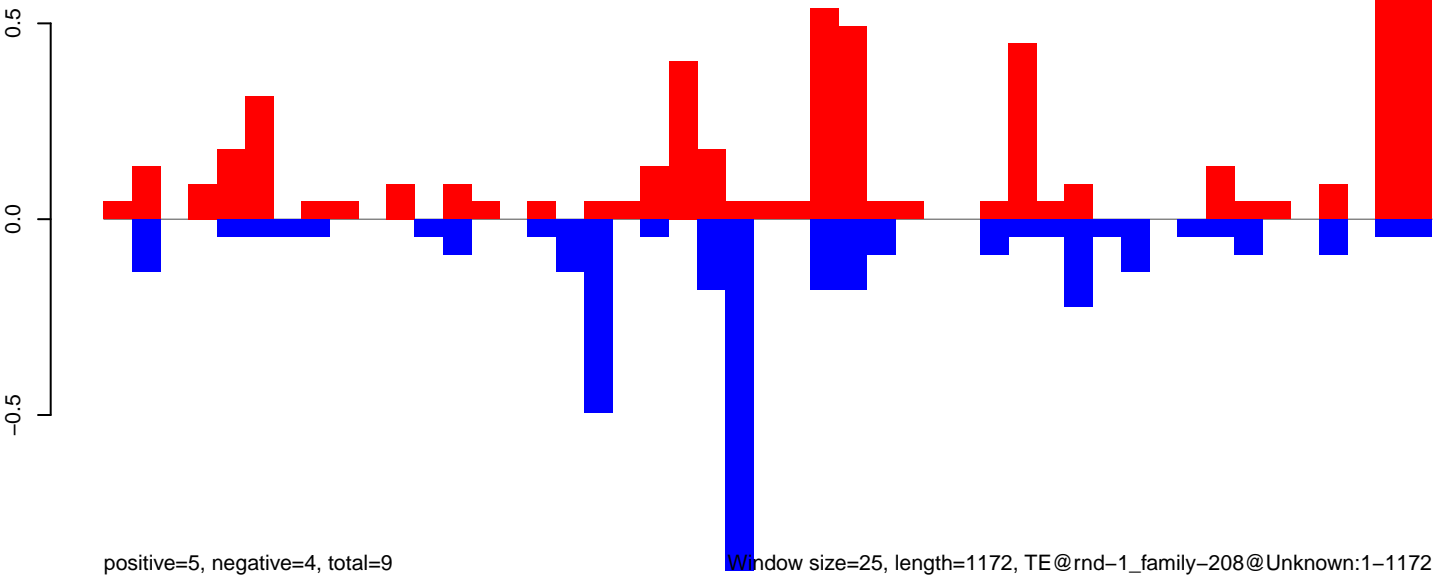
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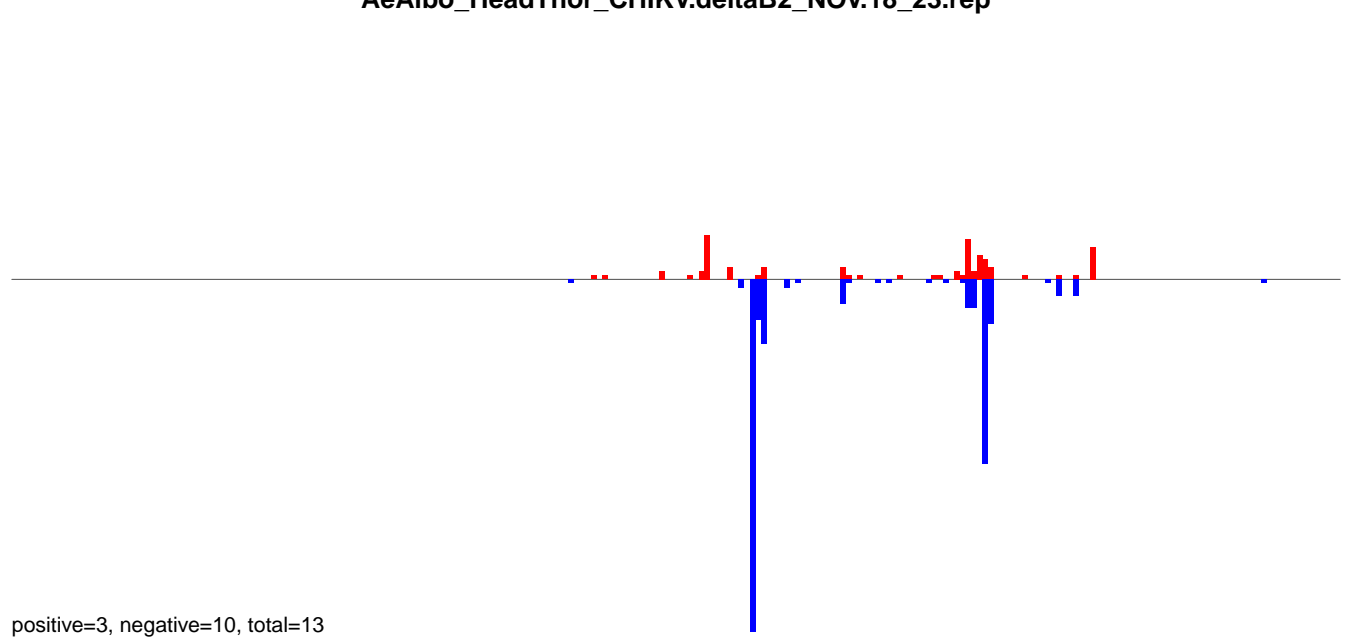


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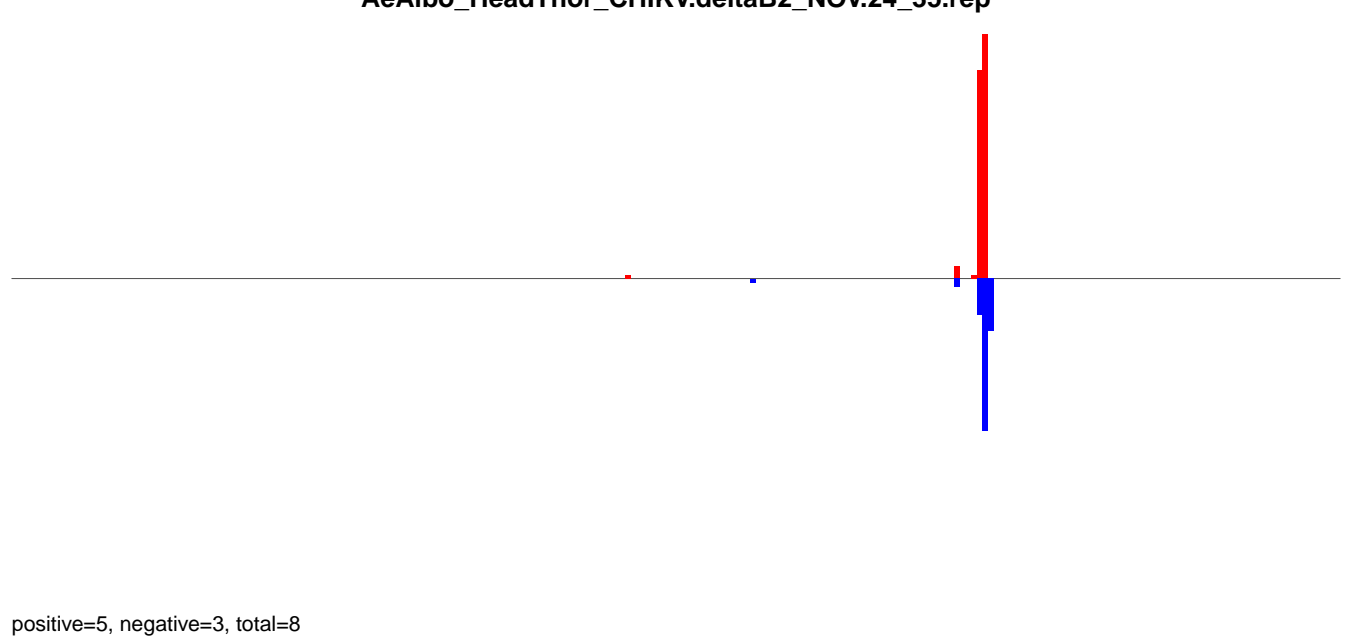


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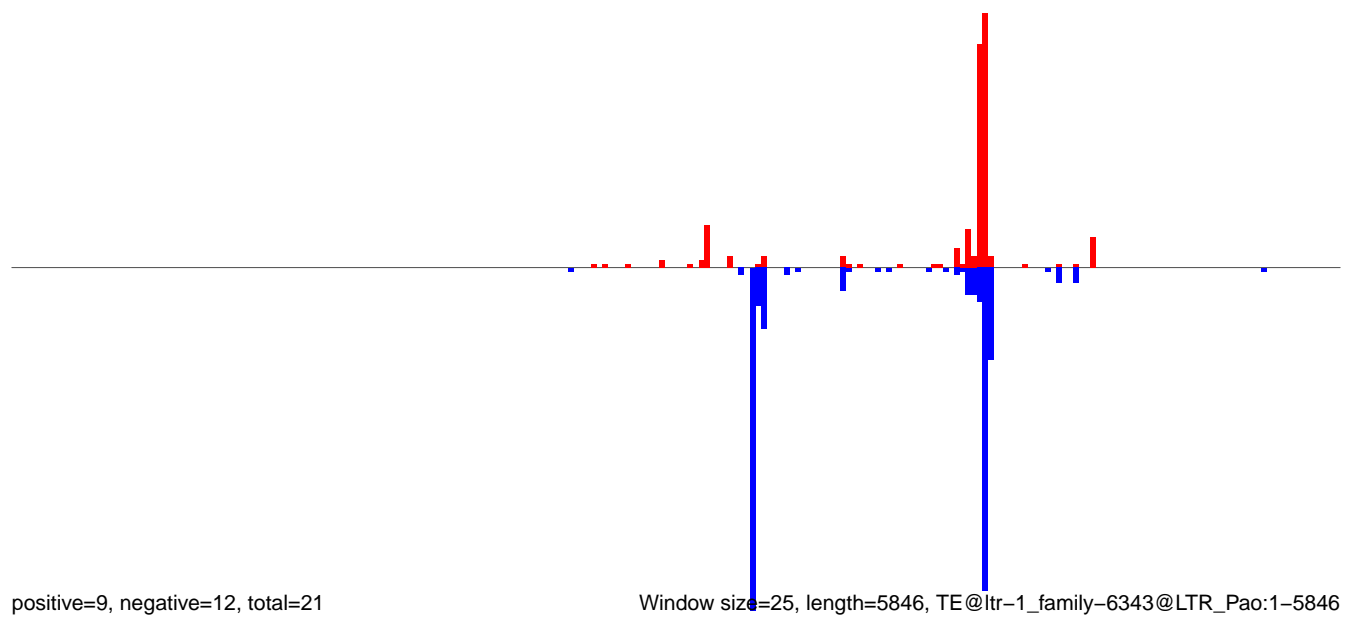
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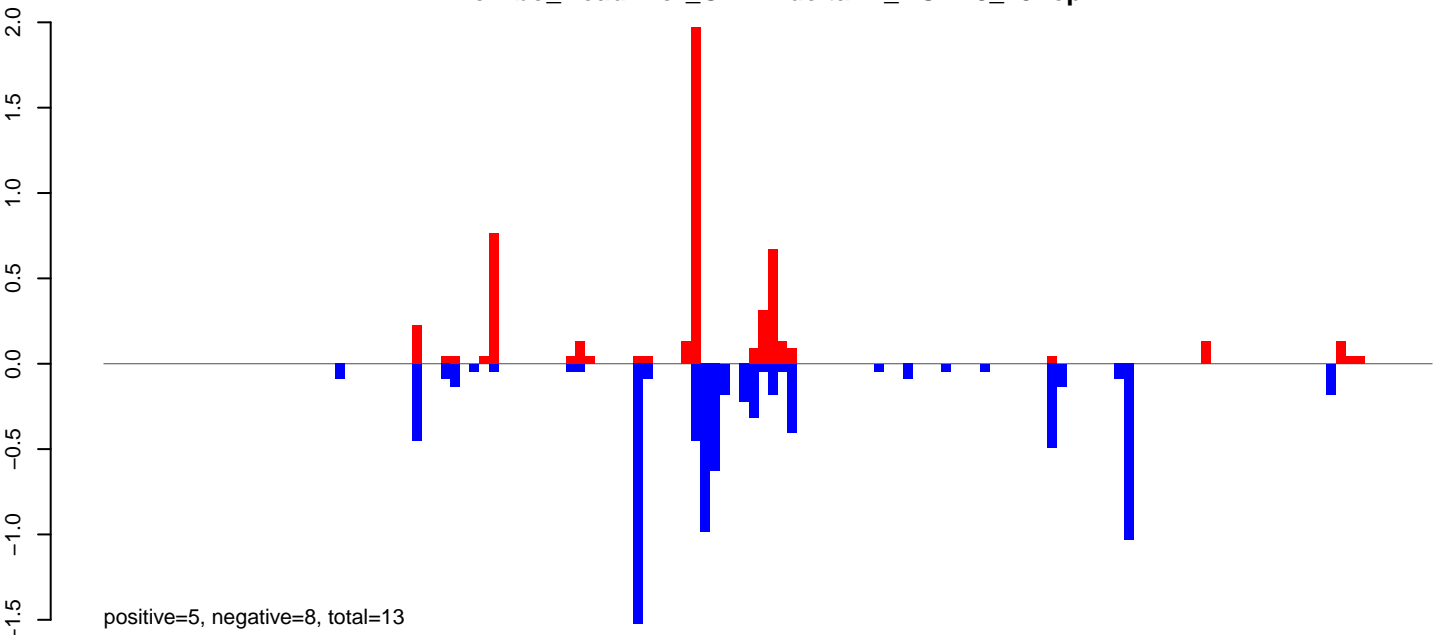
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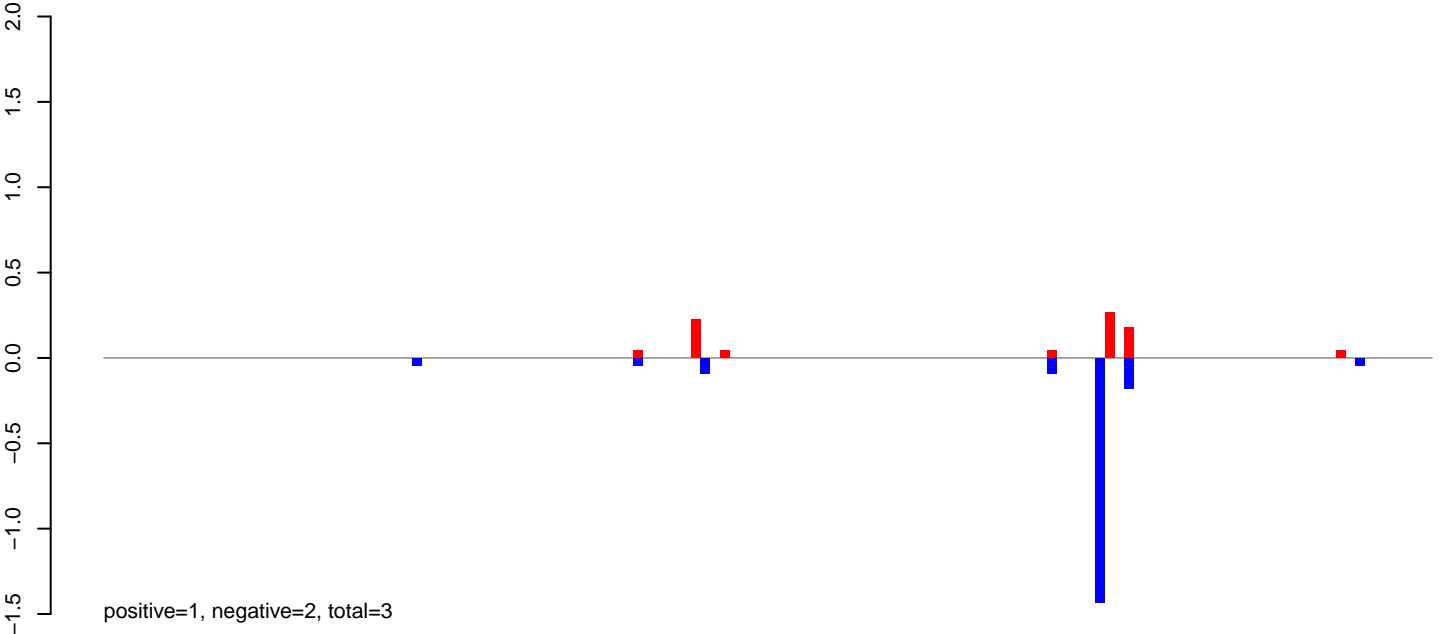
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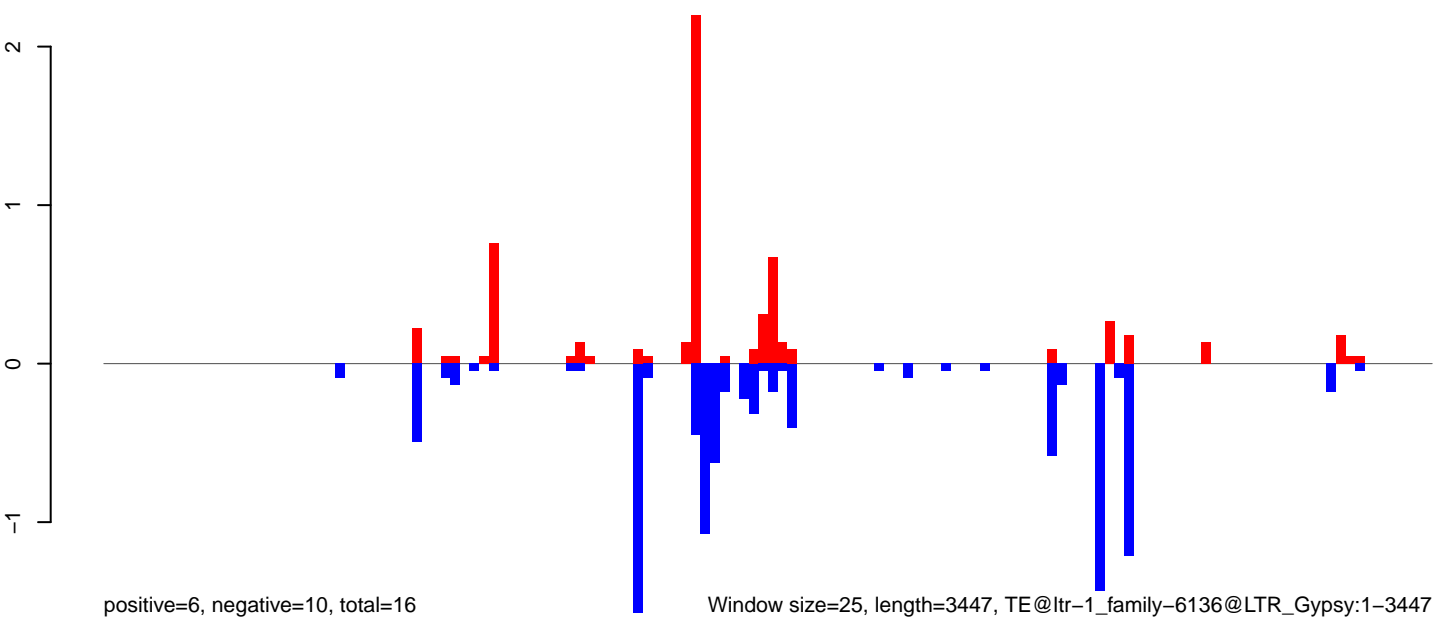
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

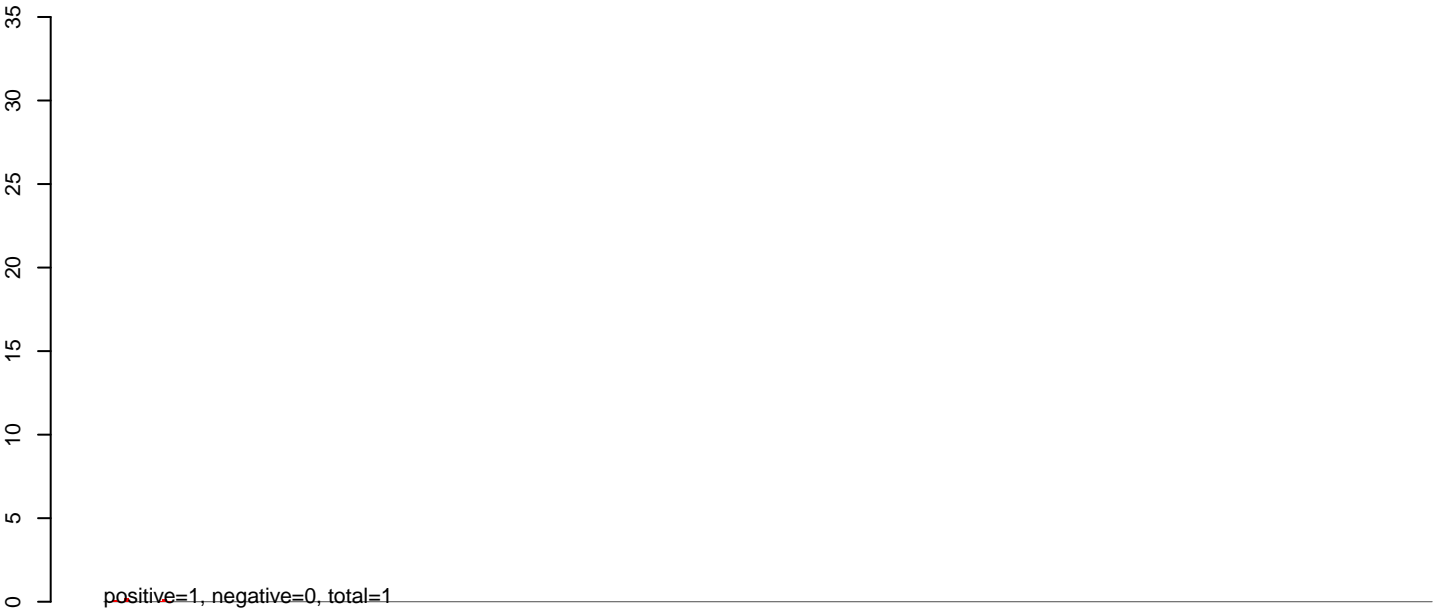


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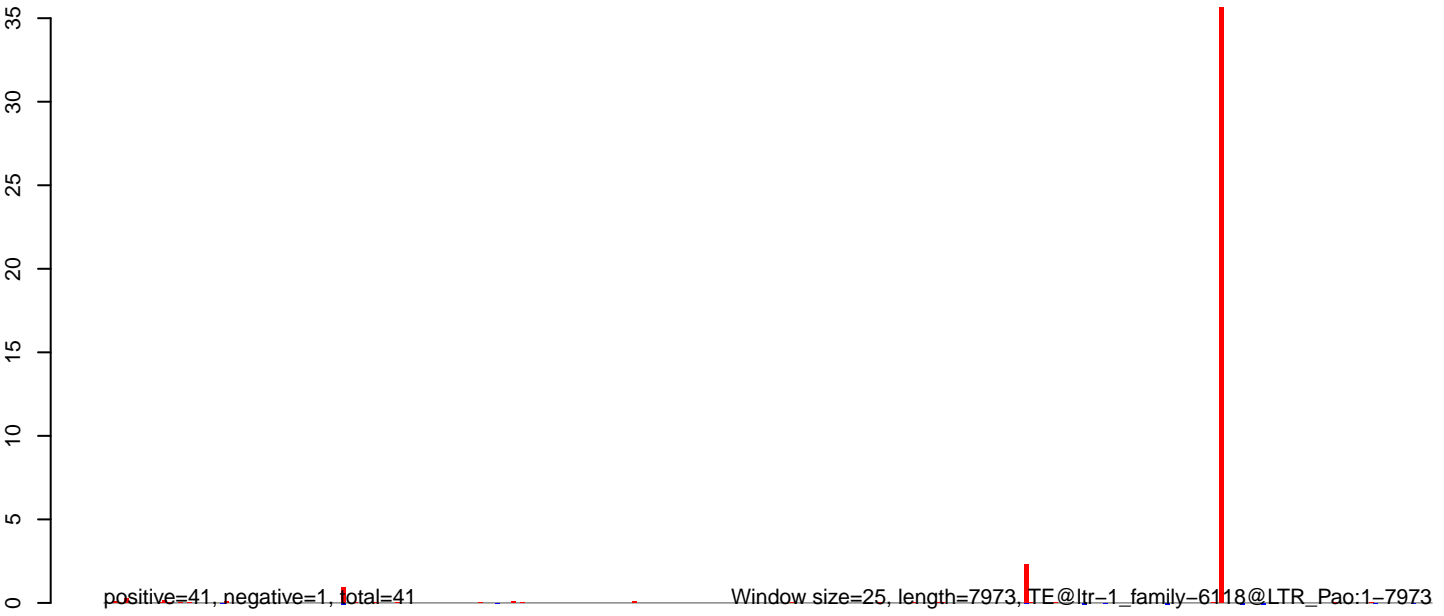
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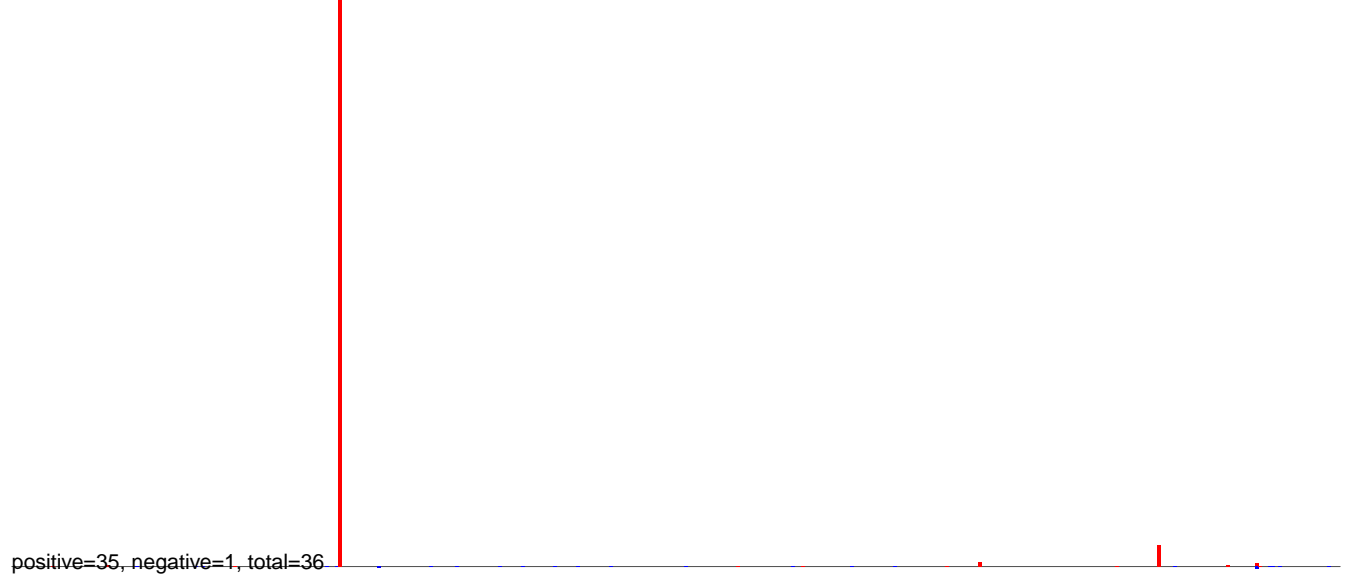
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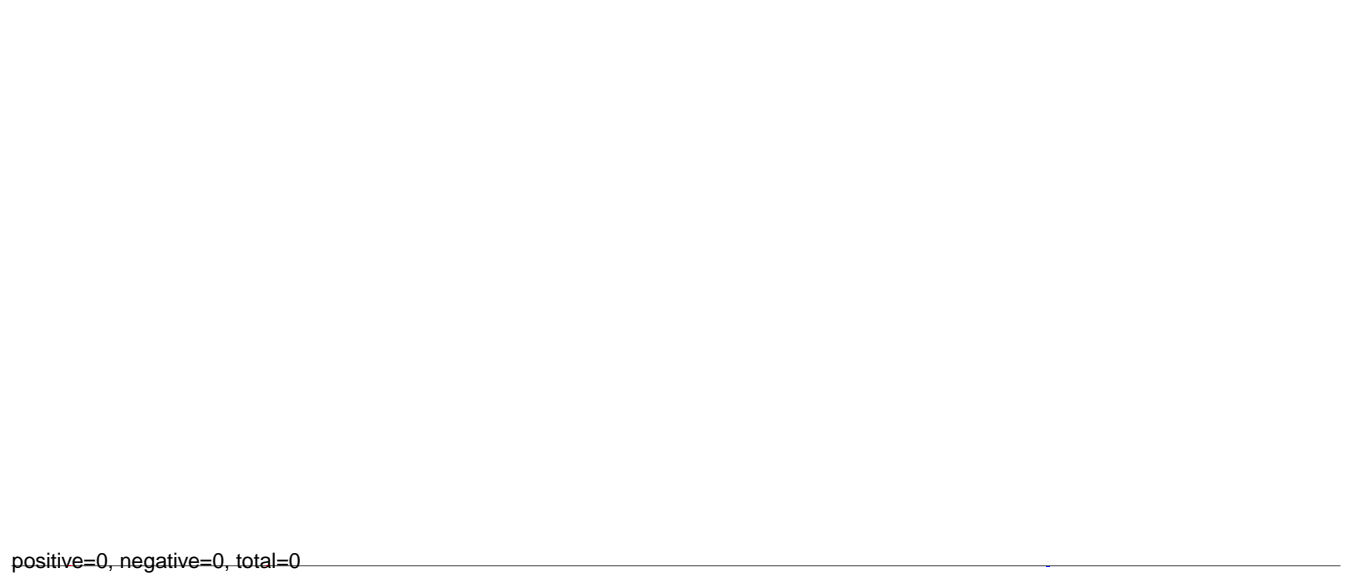
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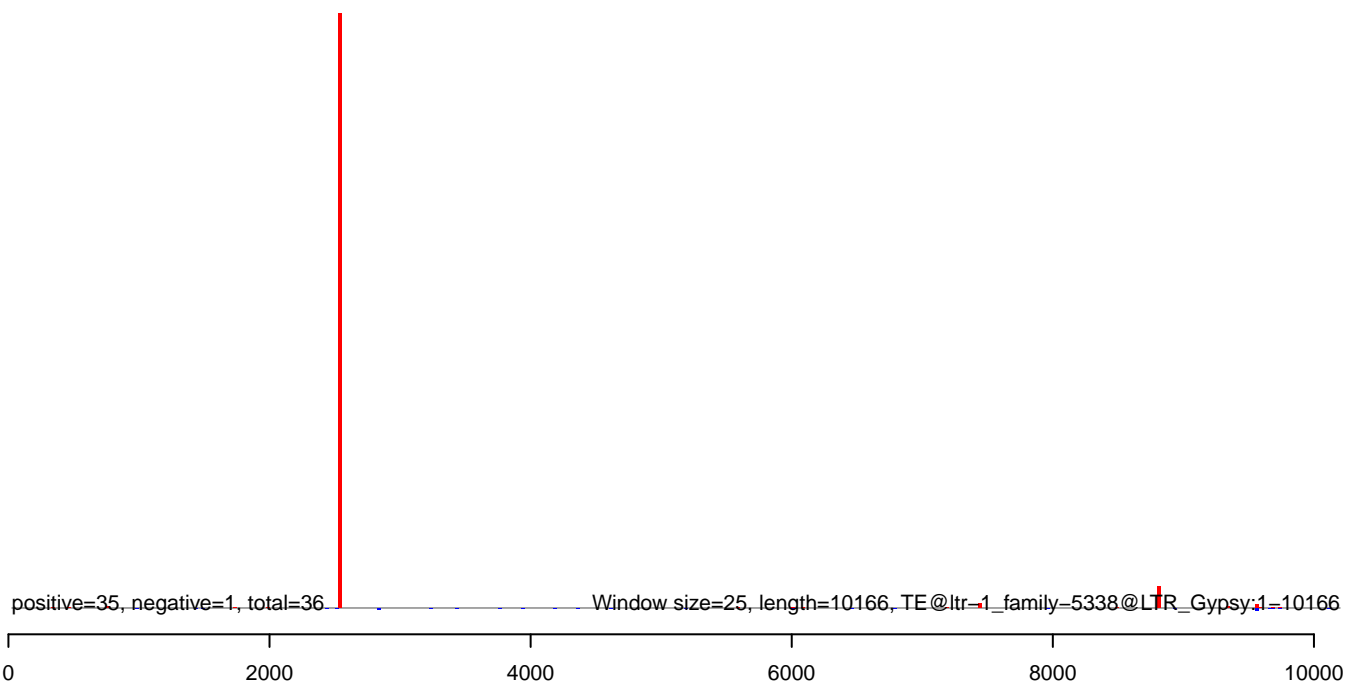
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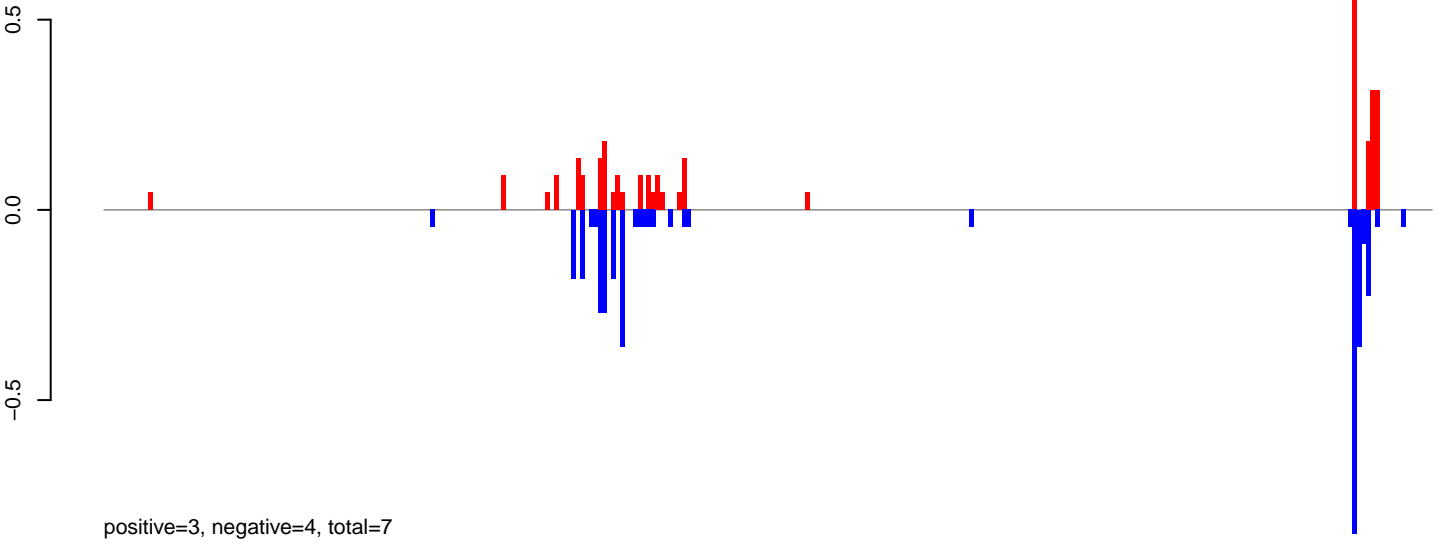
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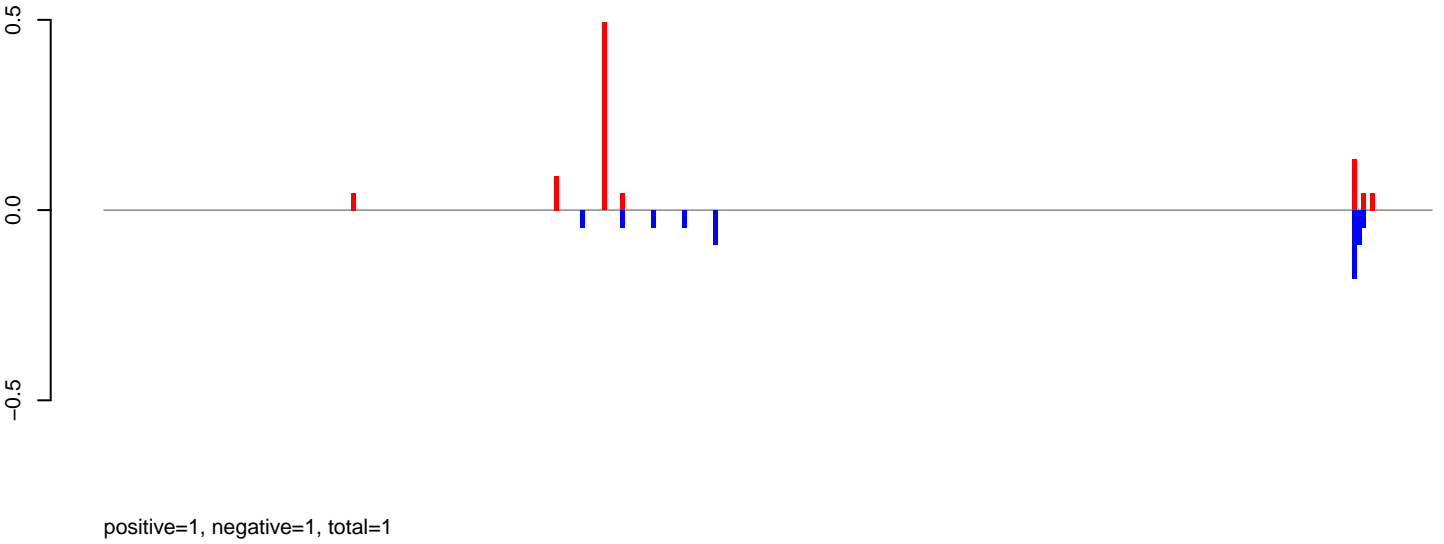
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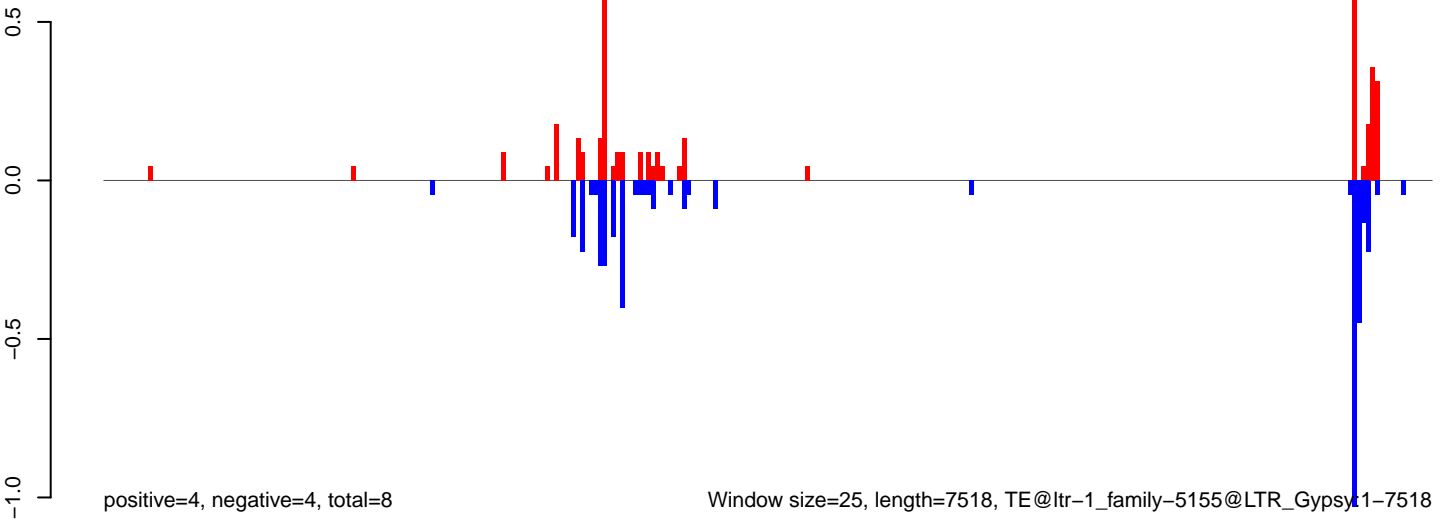
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



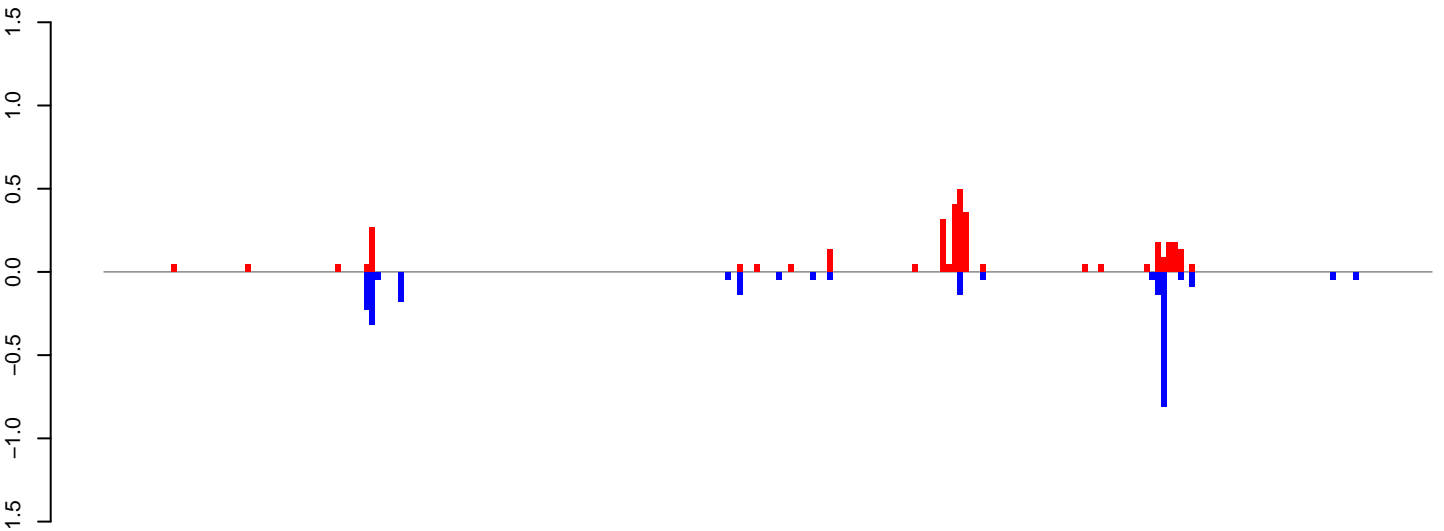
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



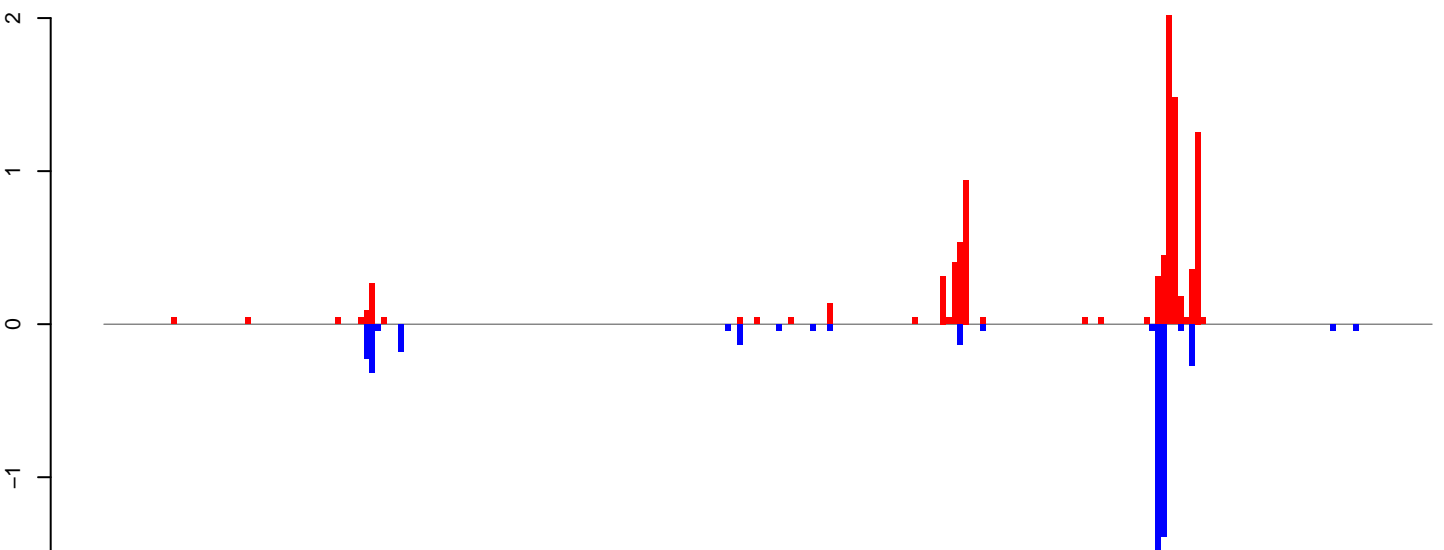
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



positive=6, negative=3, total=9

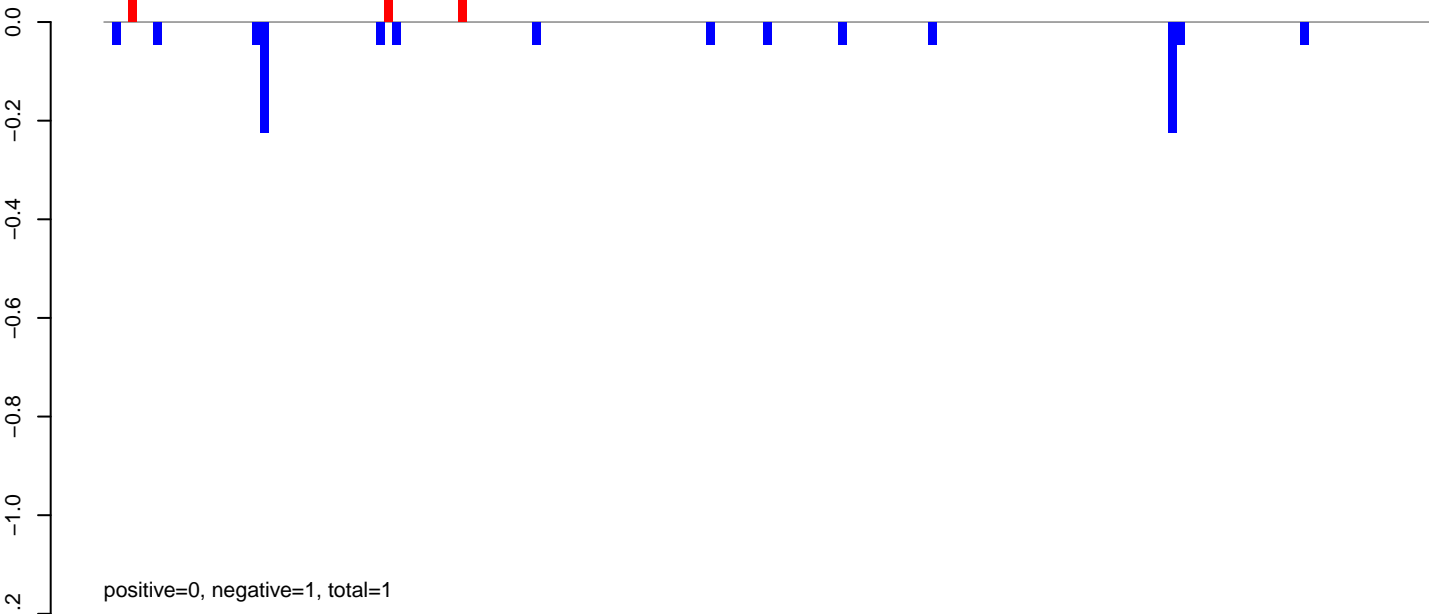
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



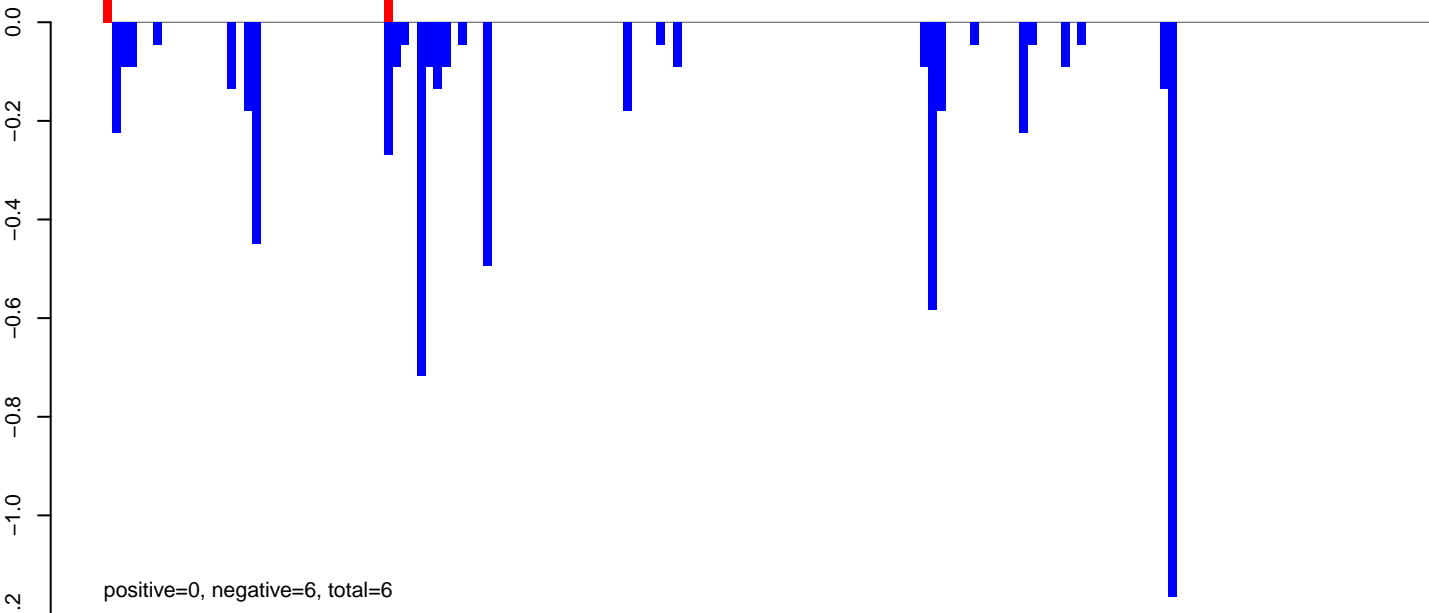
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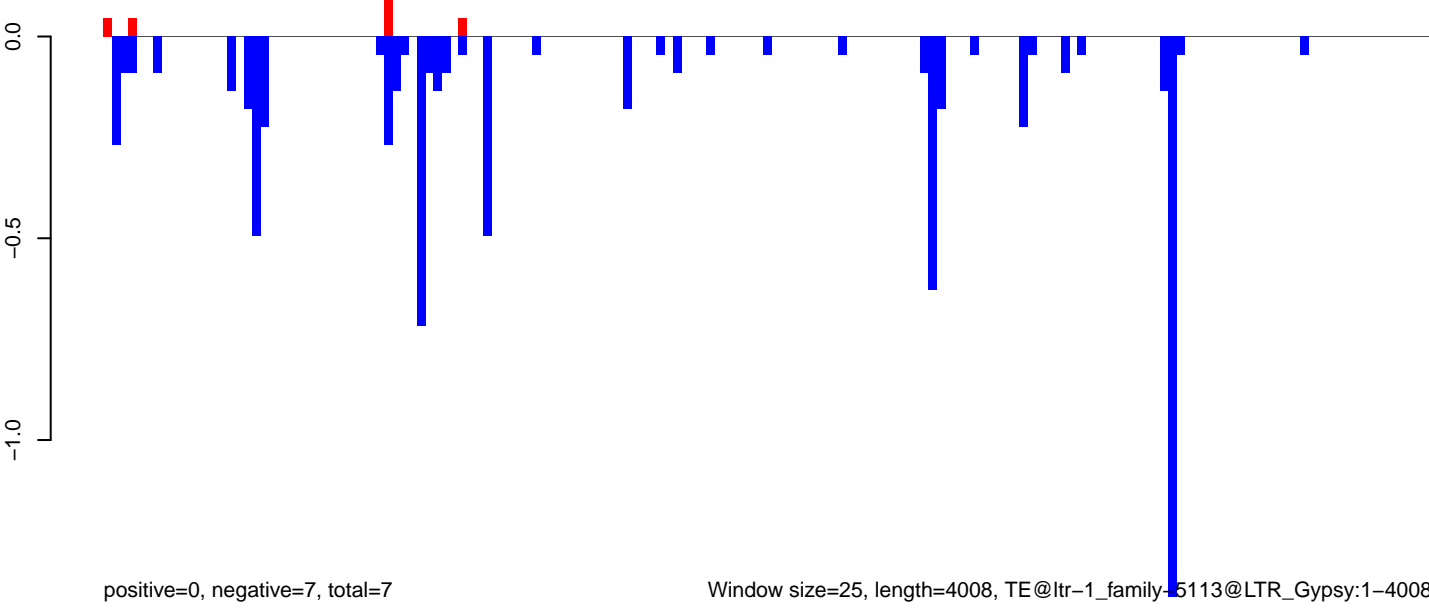
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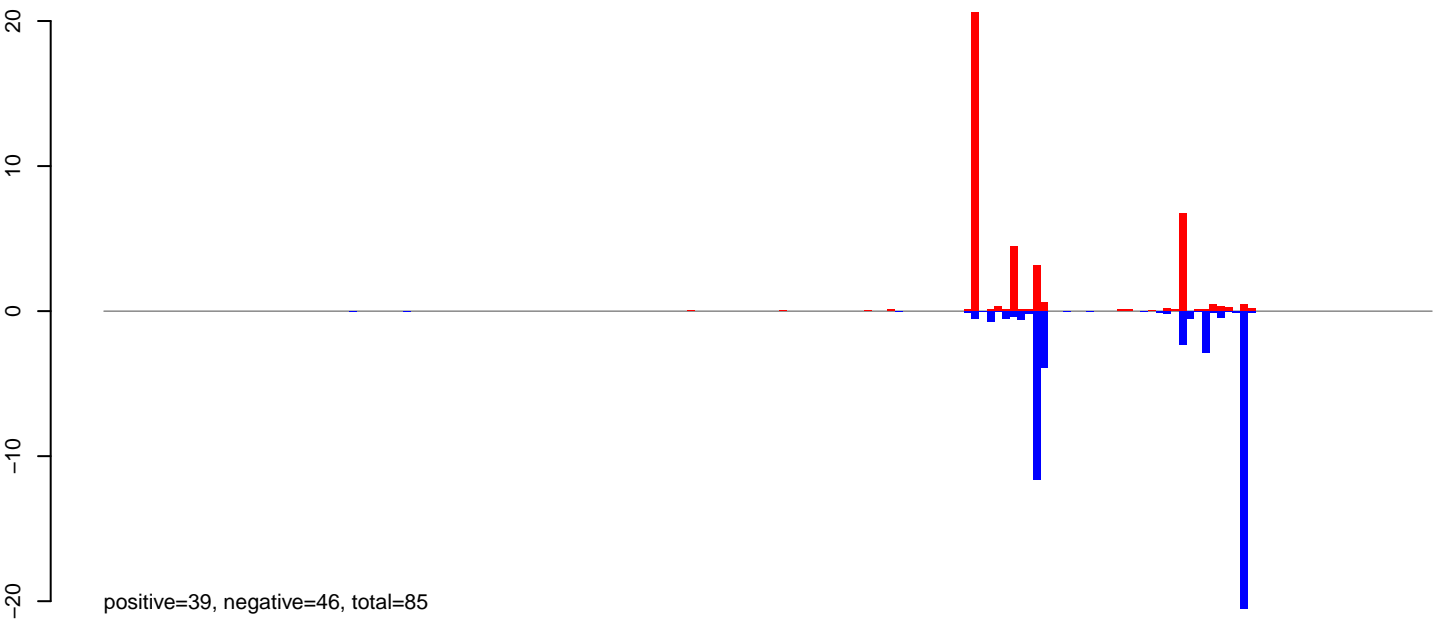
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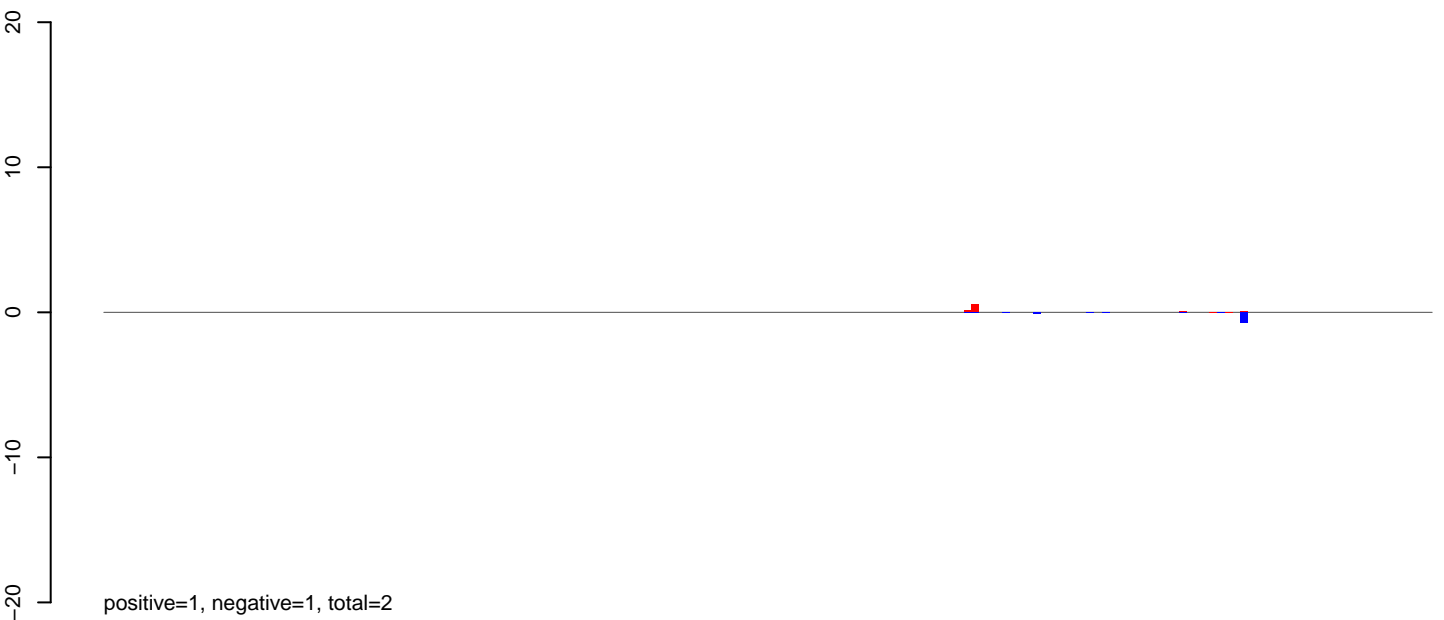
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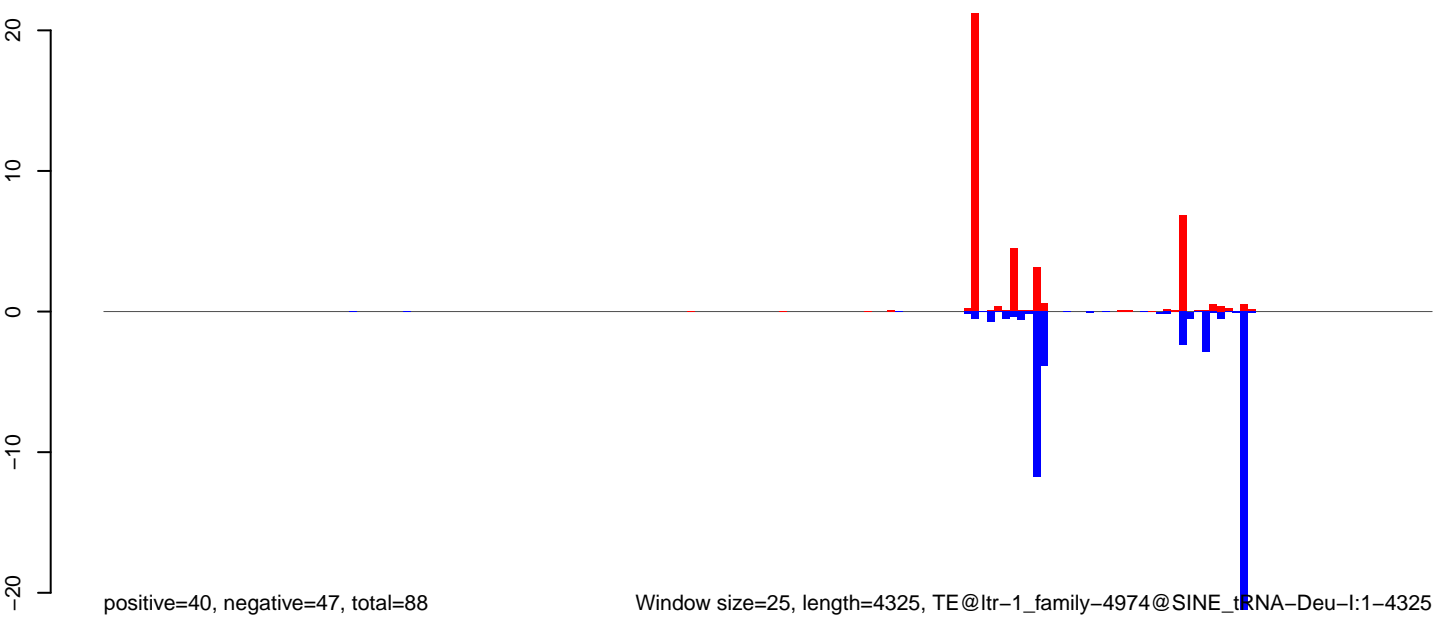
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



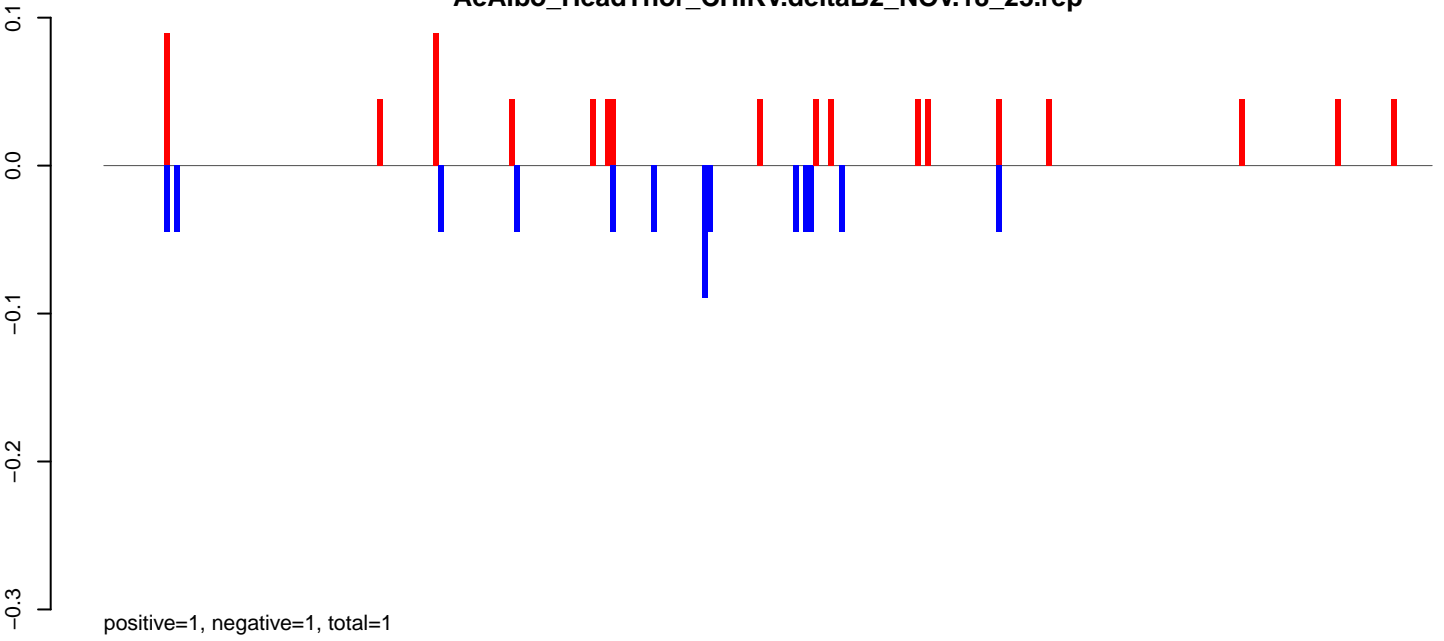
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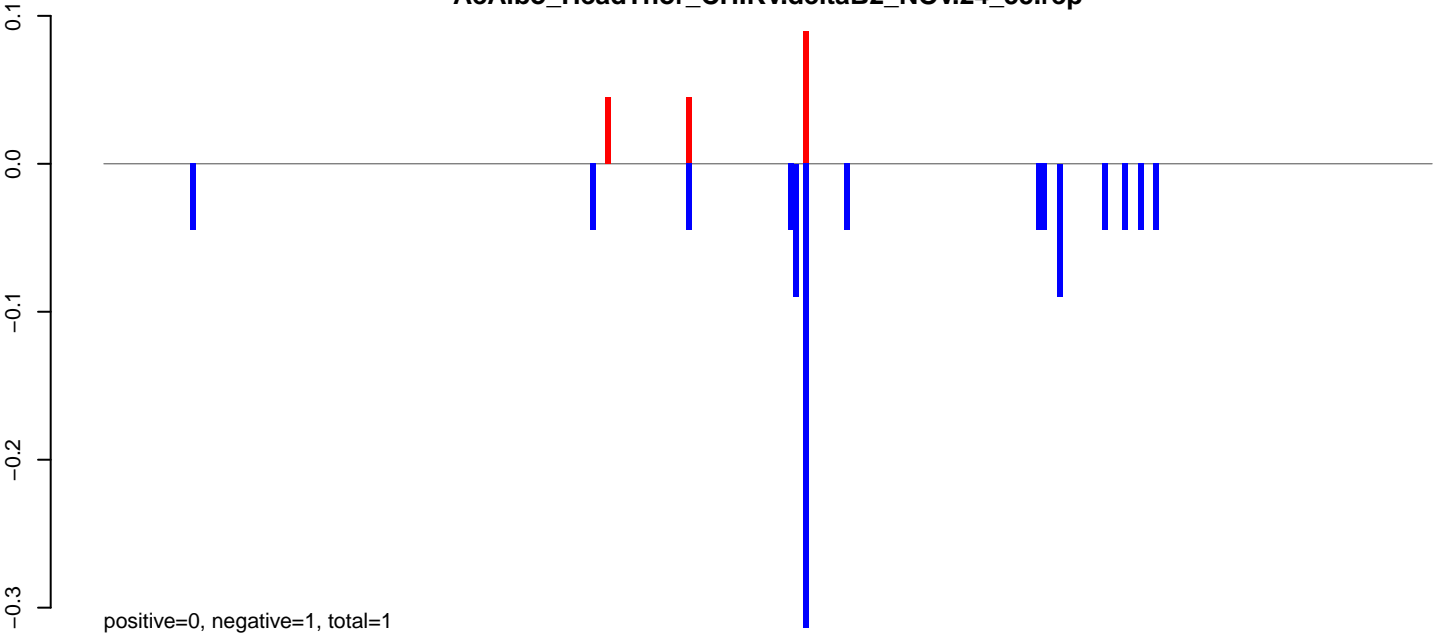
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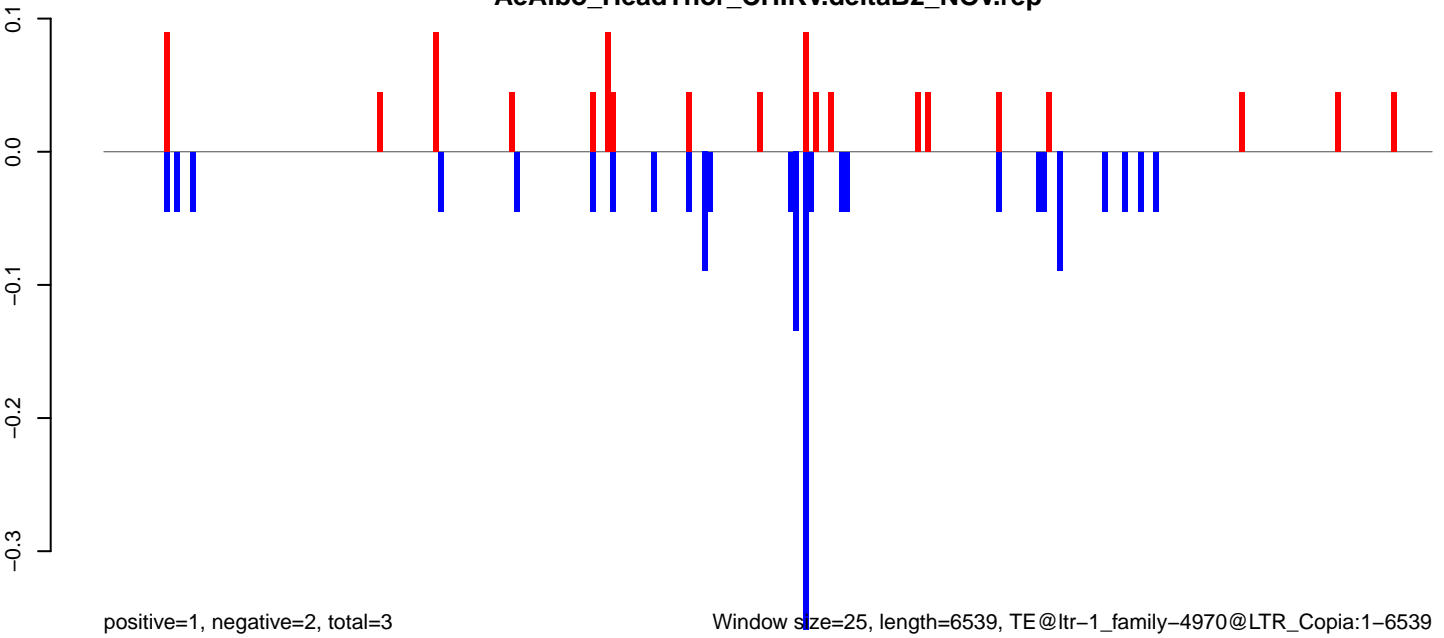
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

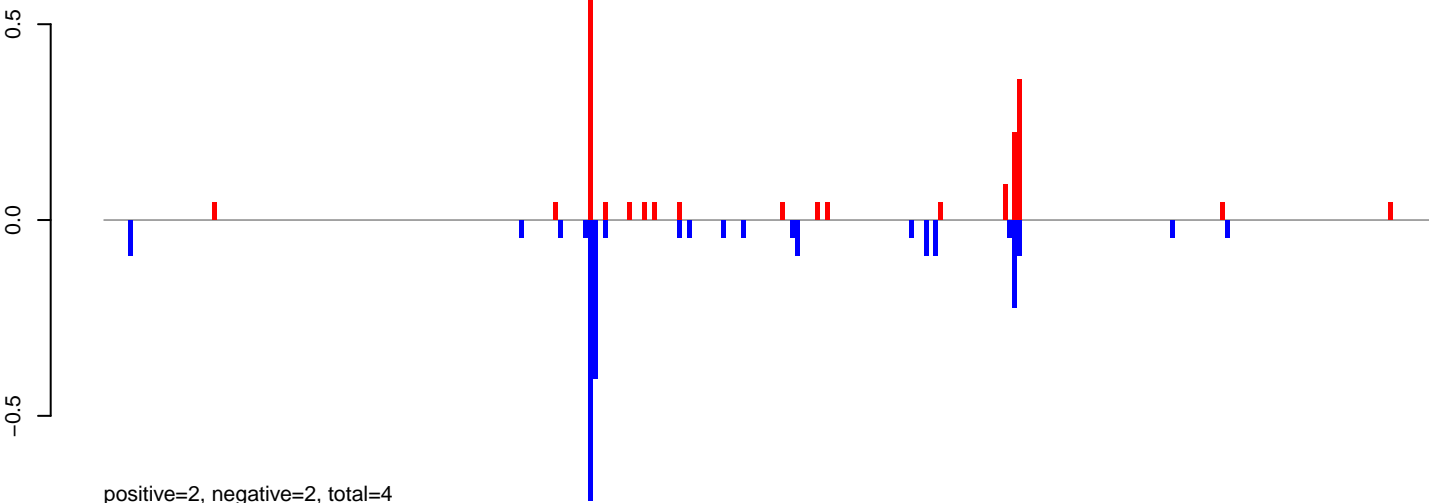


AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

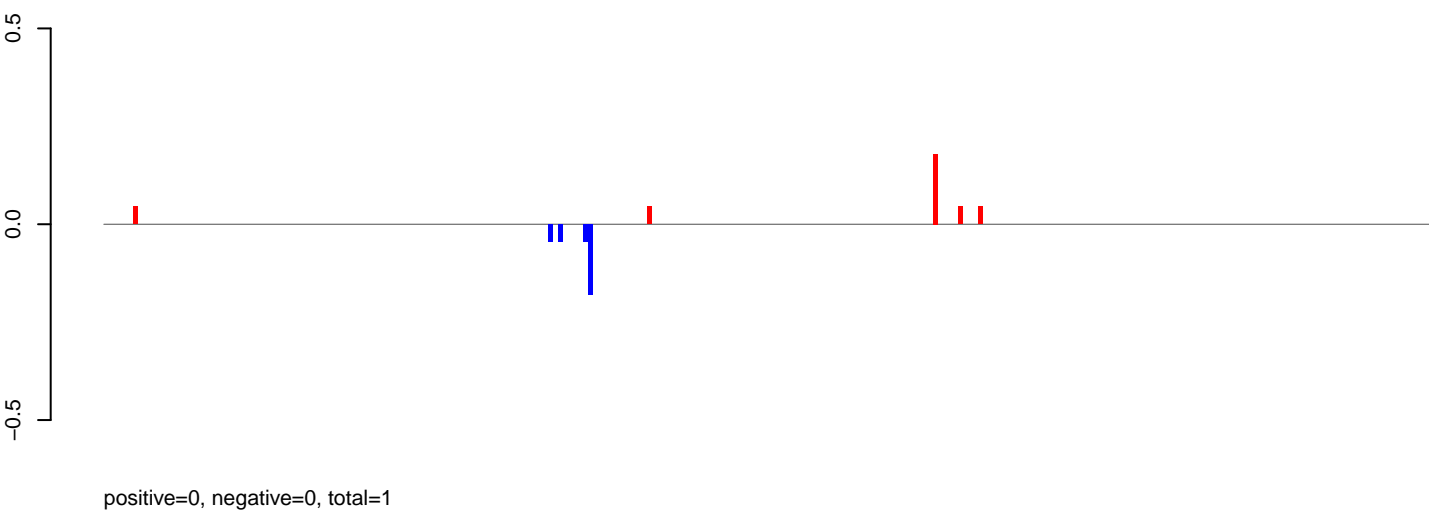


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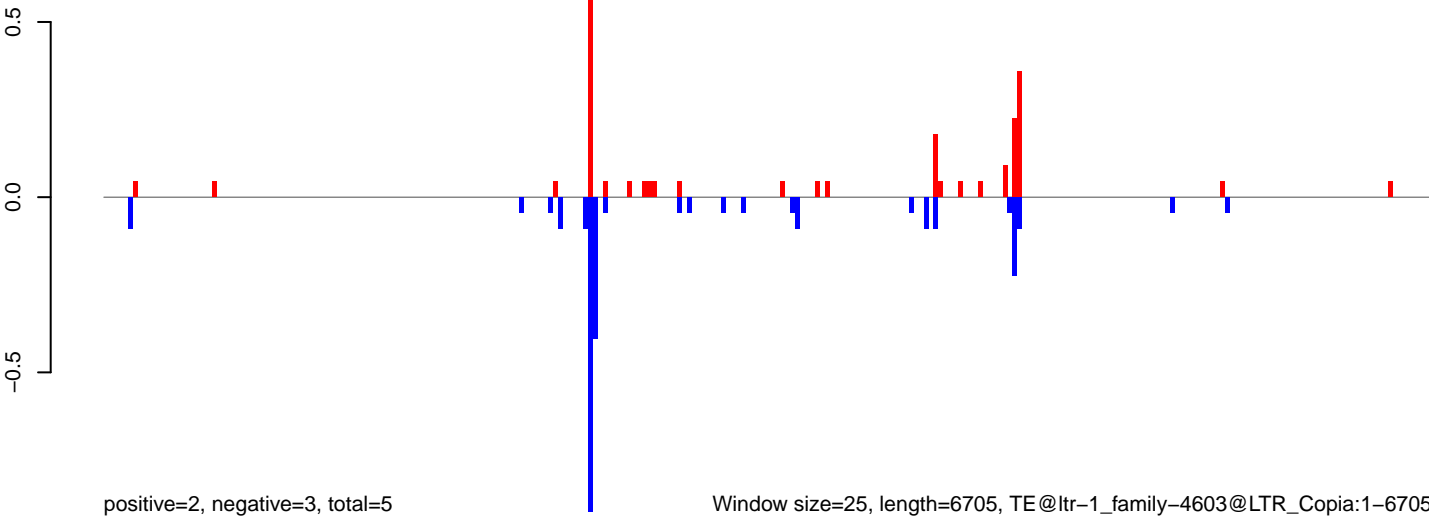
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

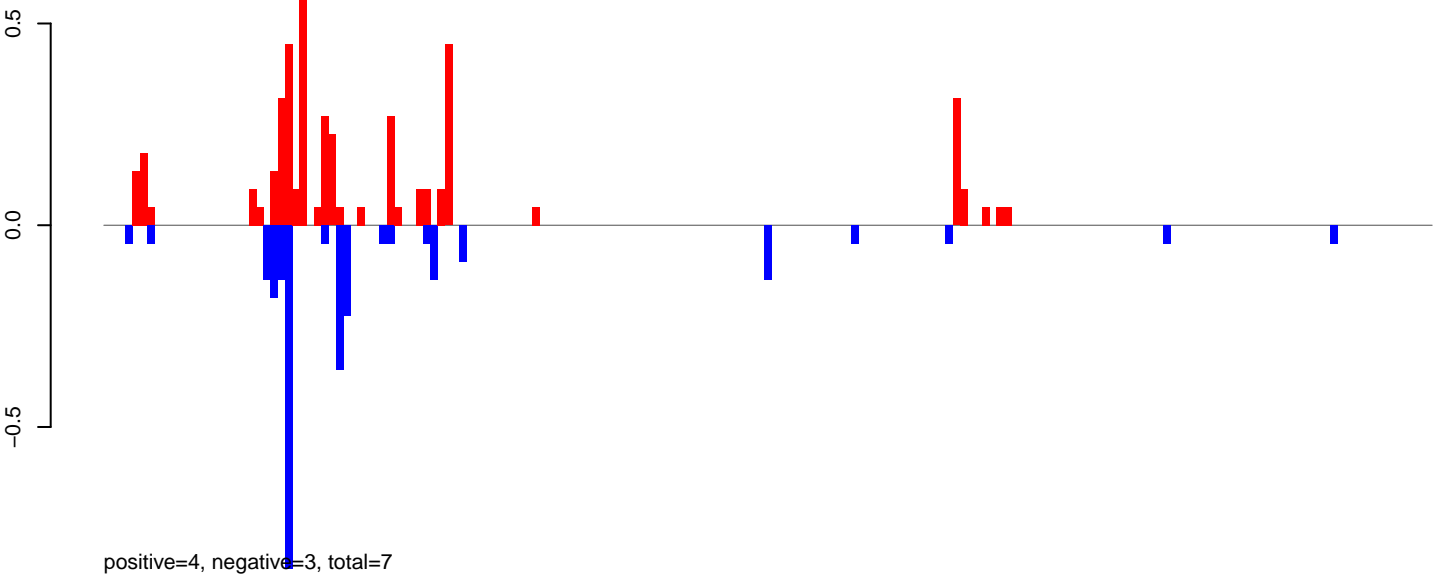


AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

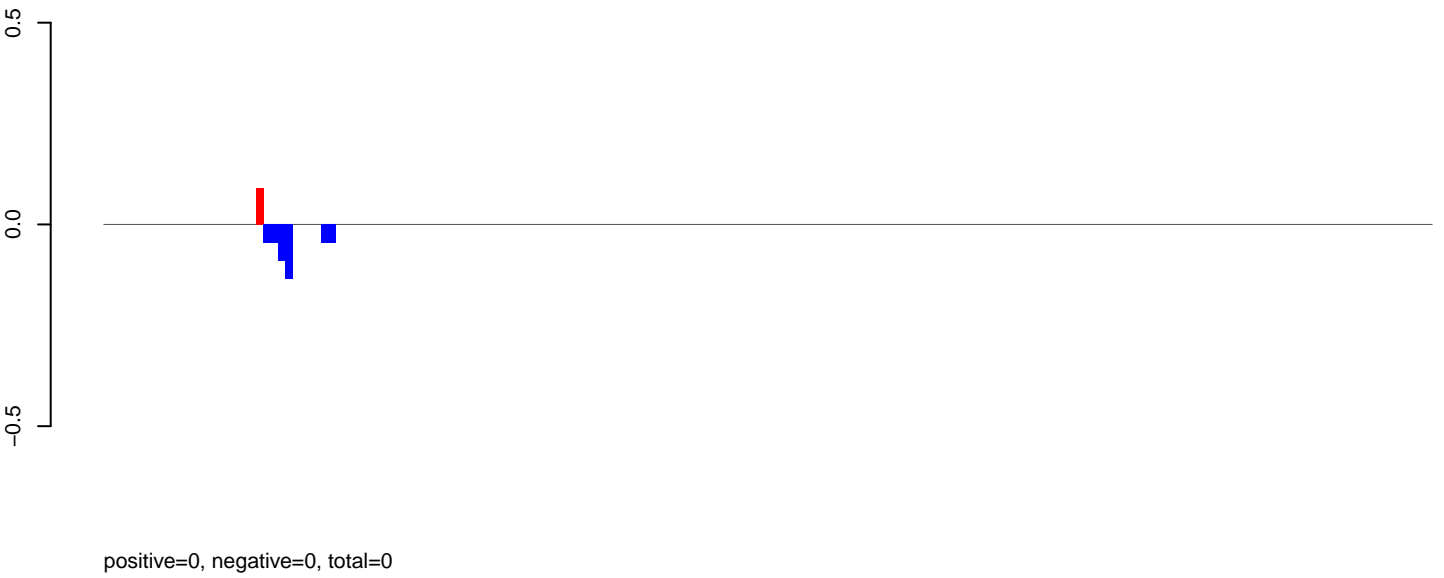


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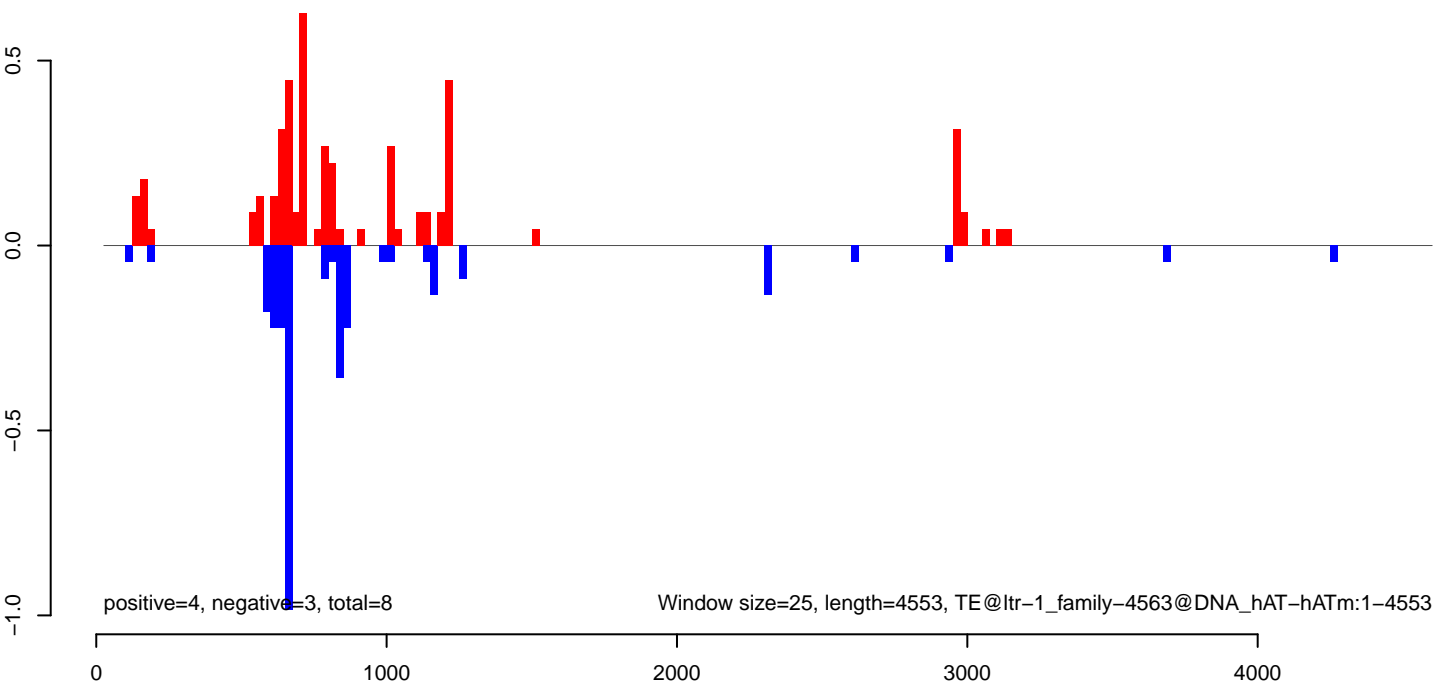
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



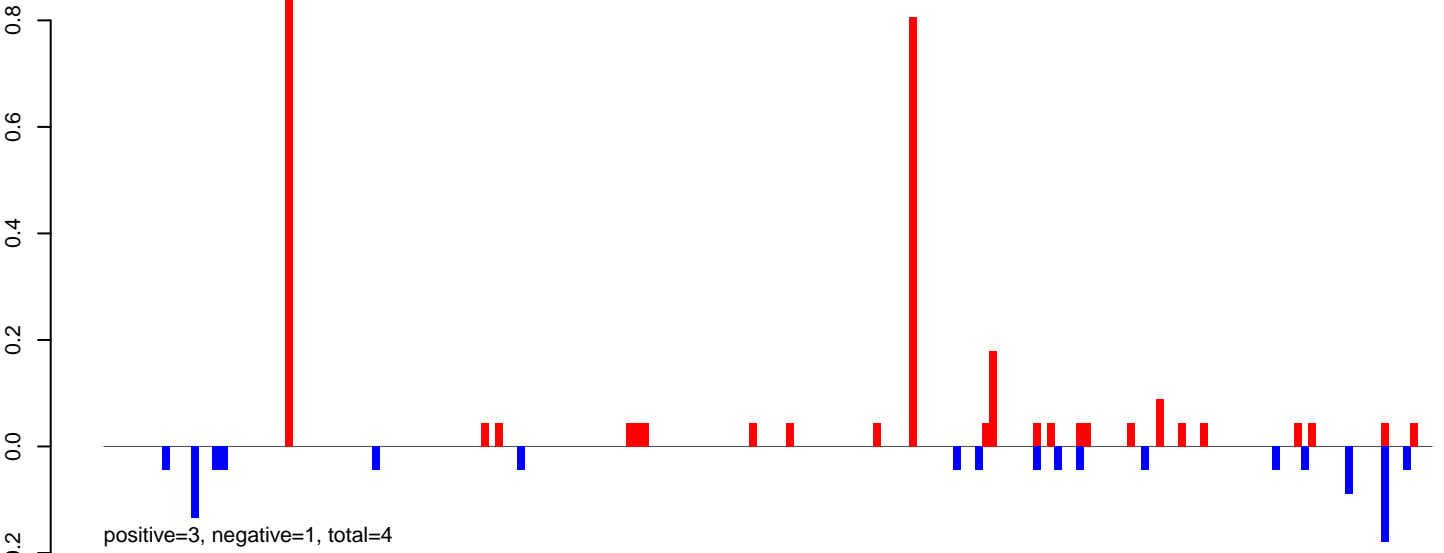
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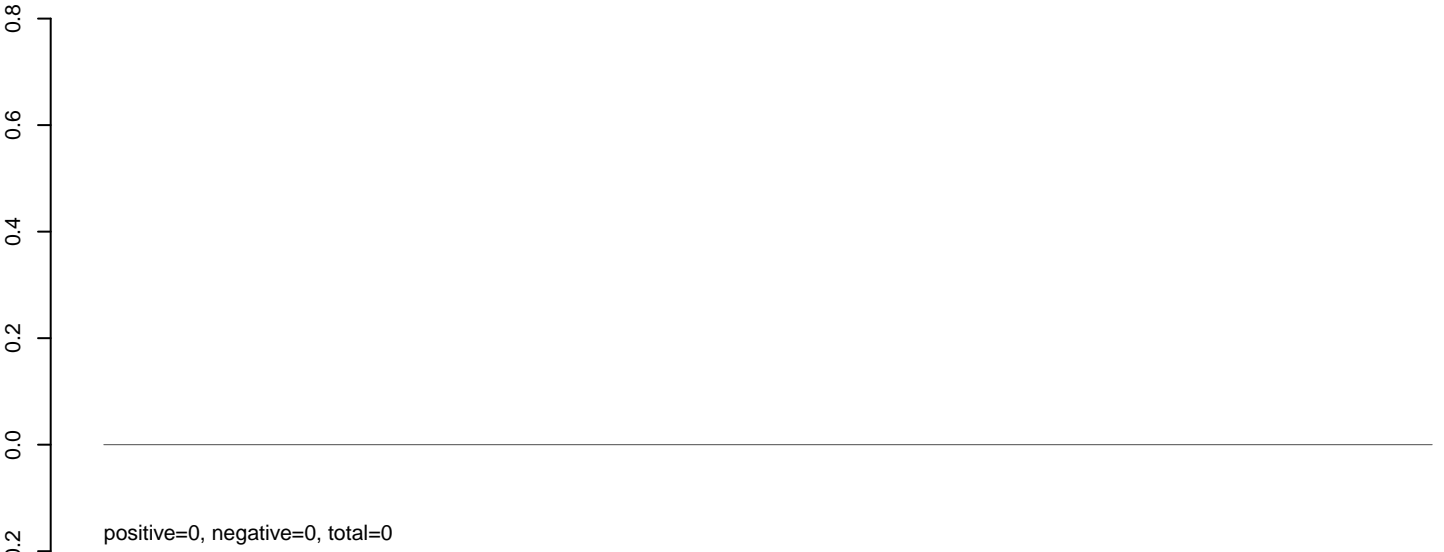
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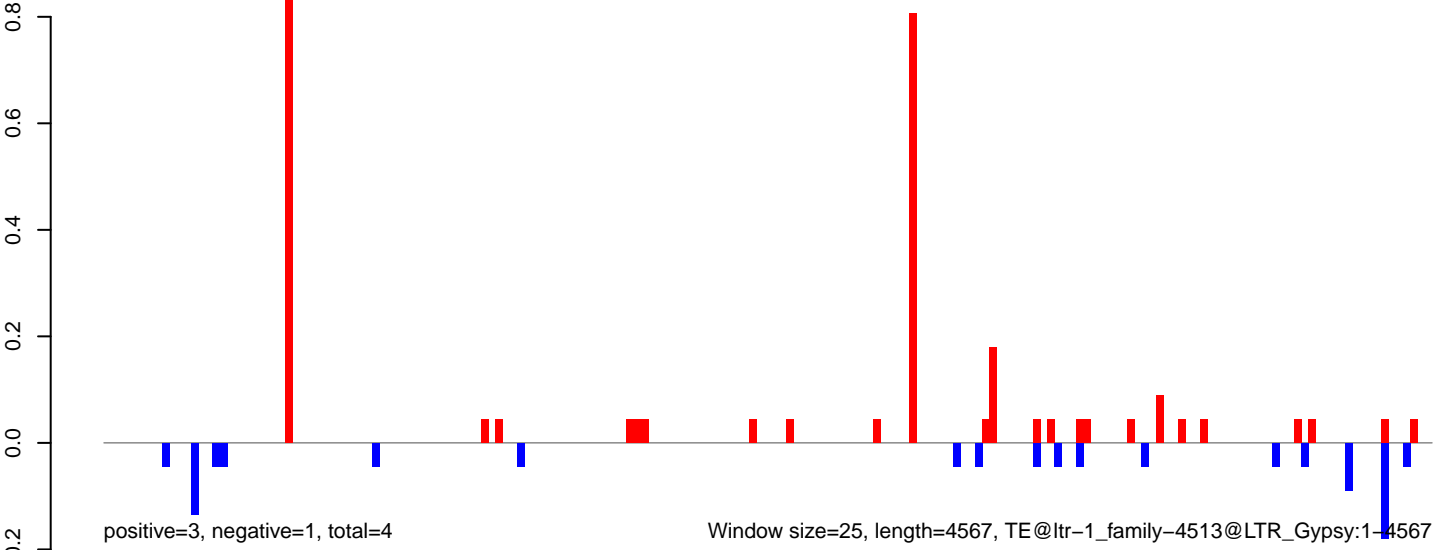
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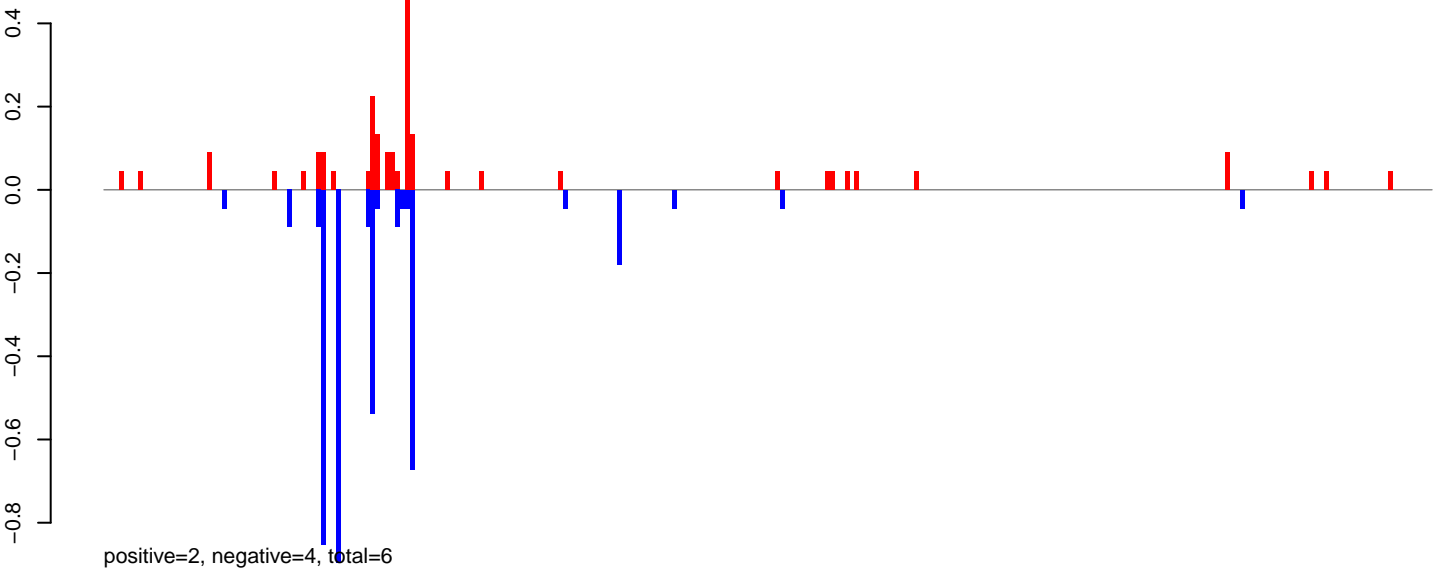
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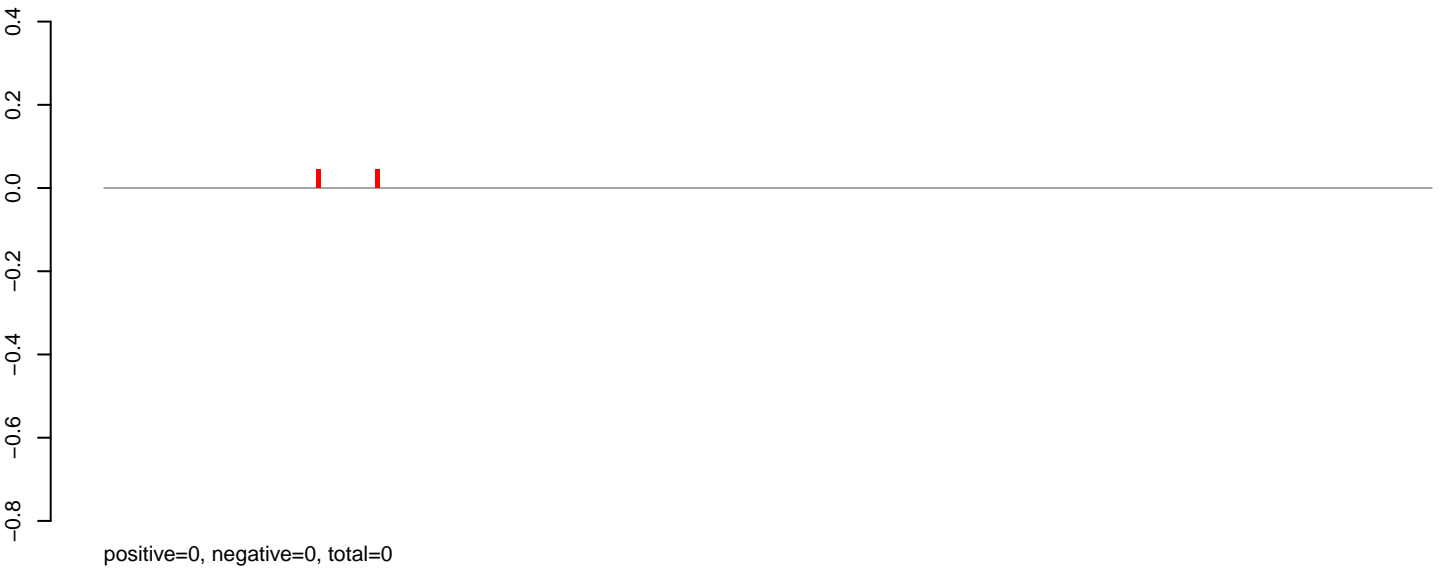
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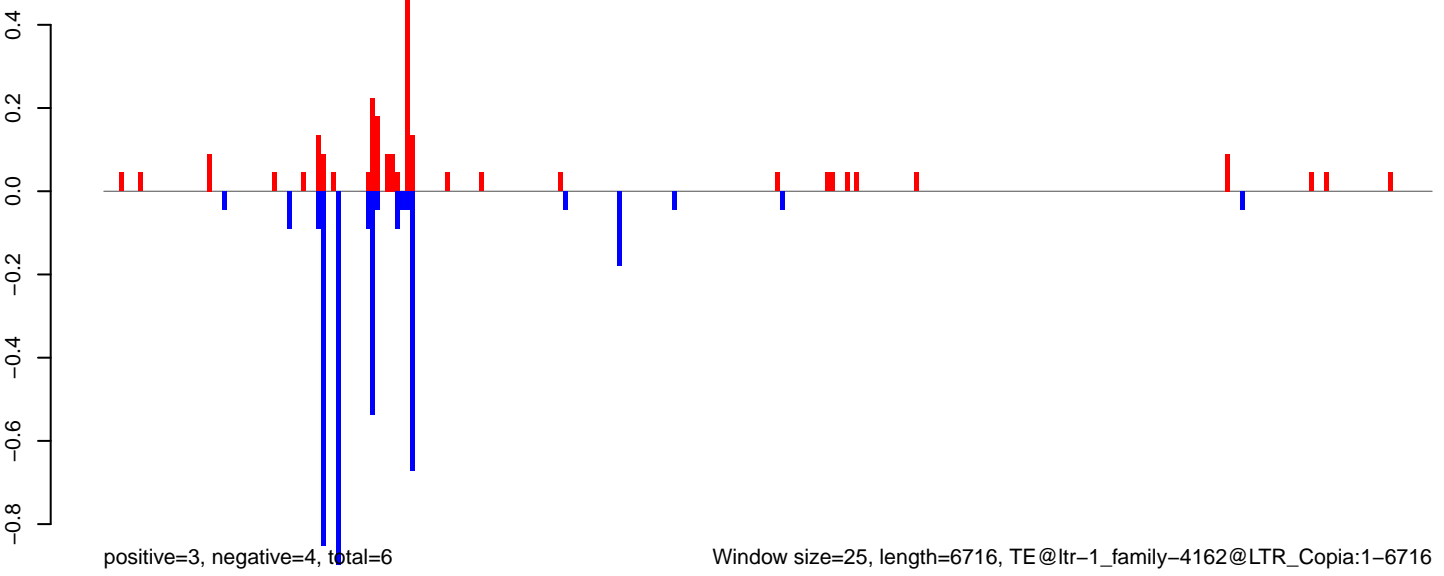
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

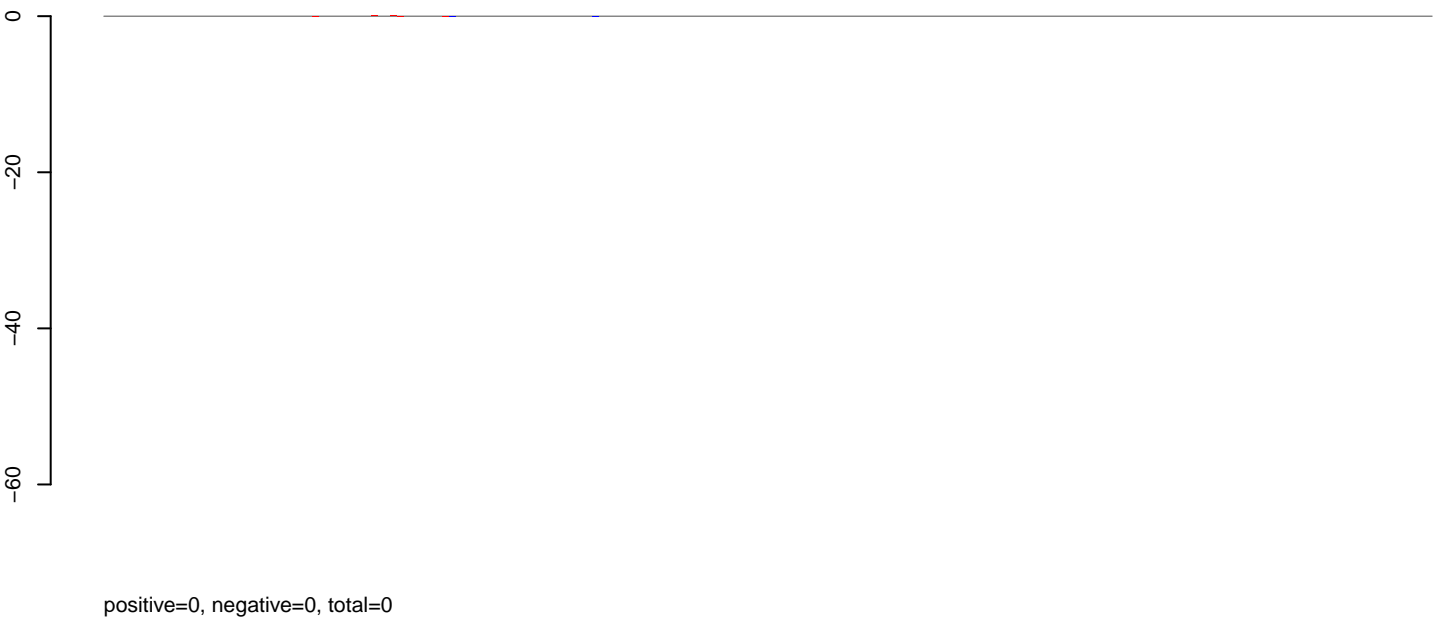


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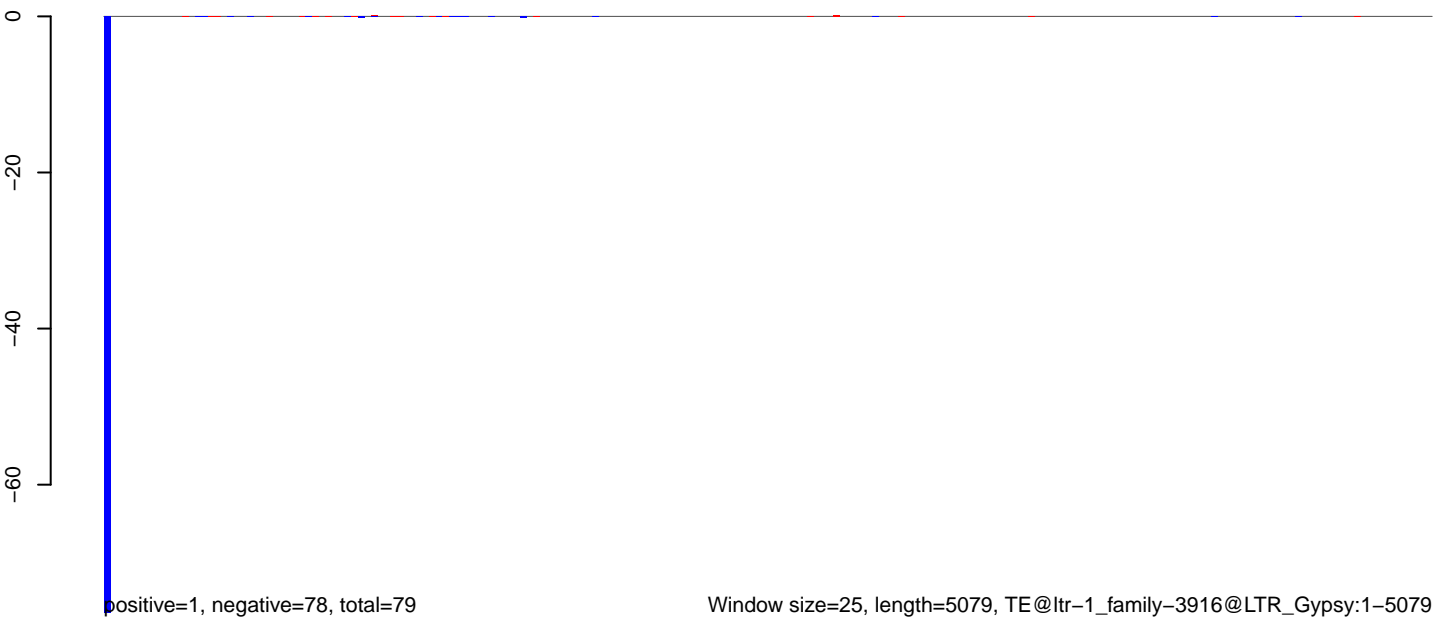
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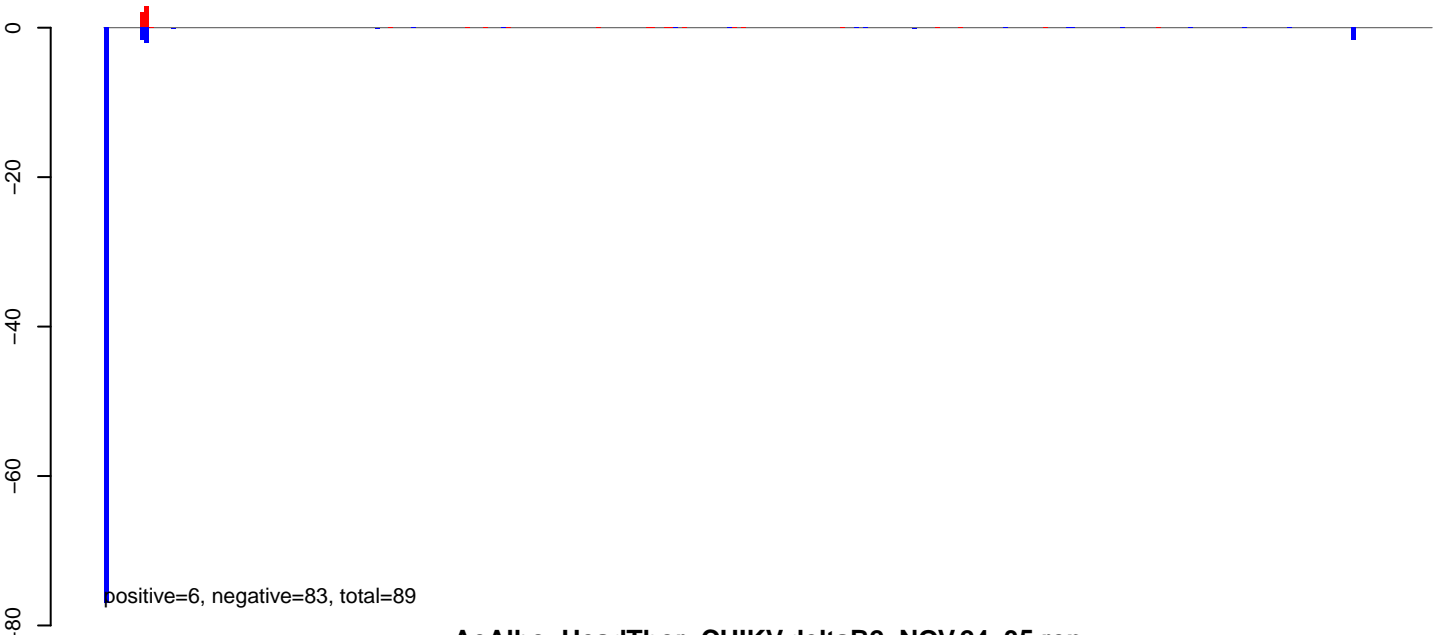
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



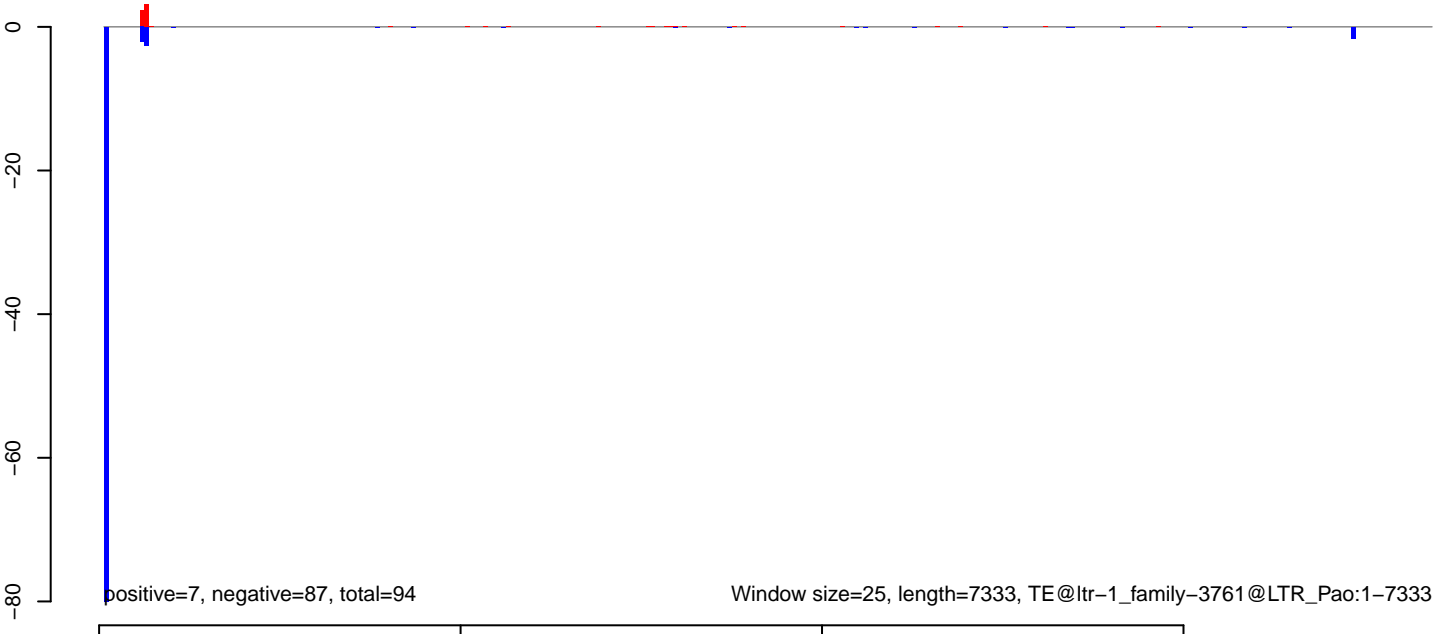
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



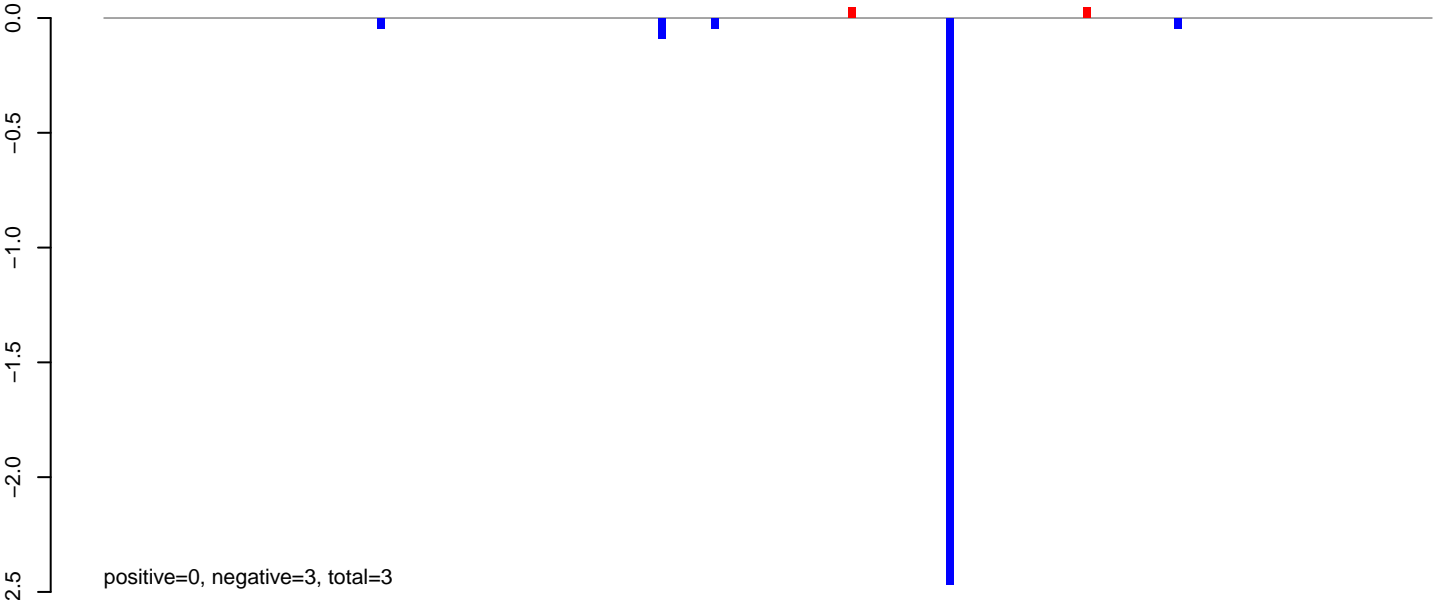
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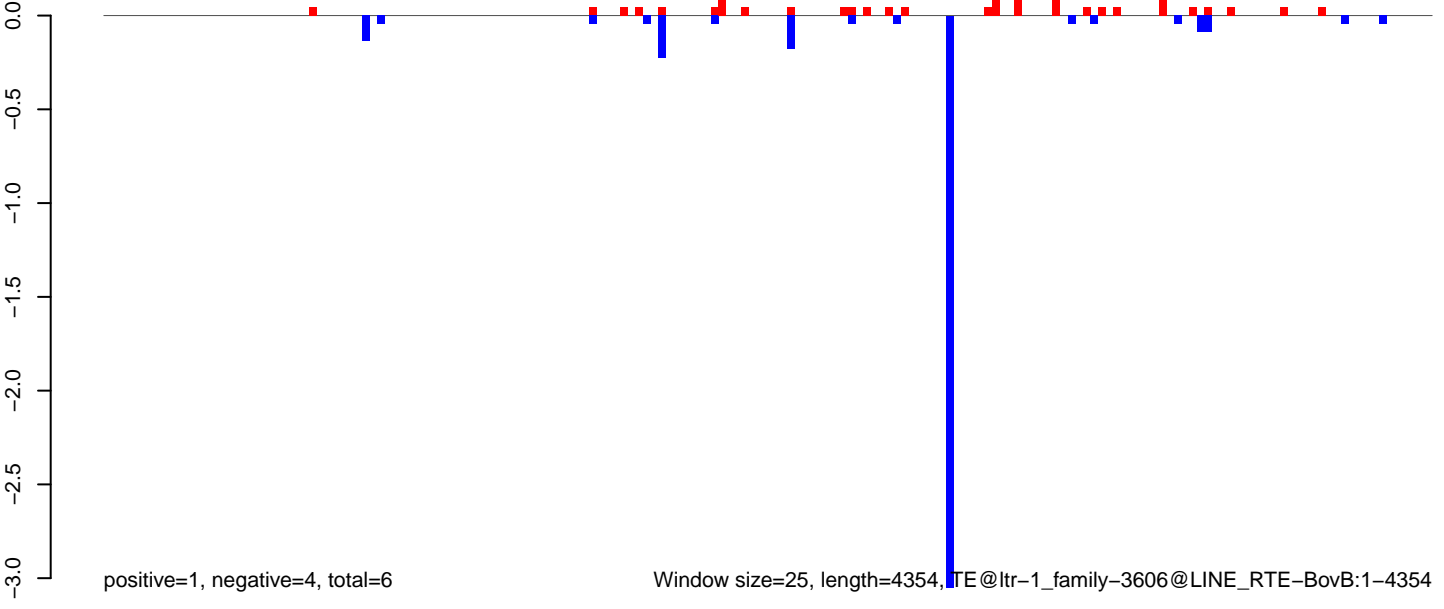
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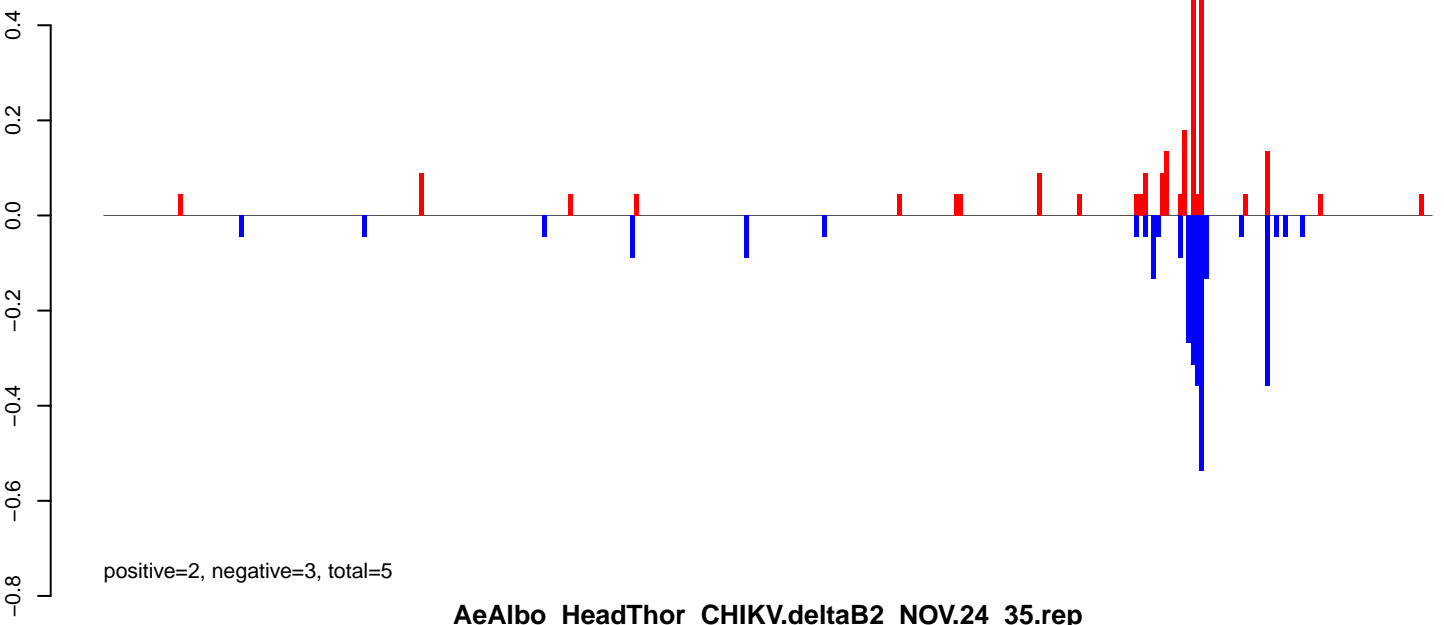
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



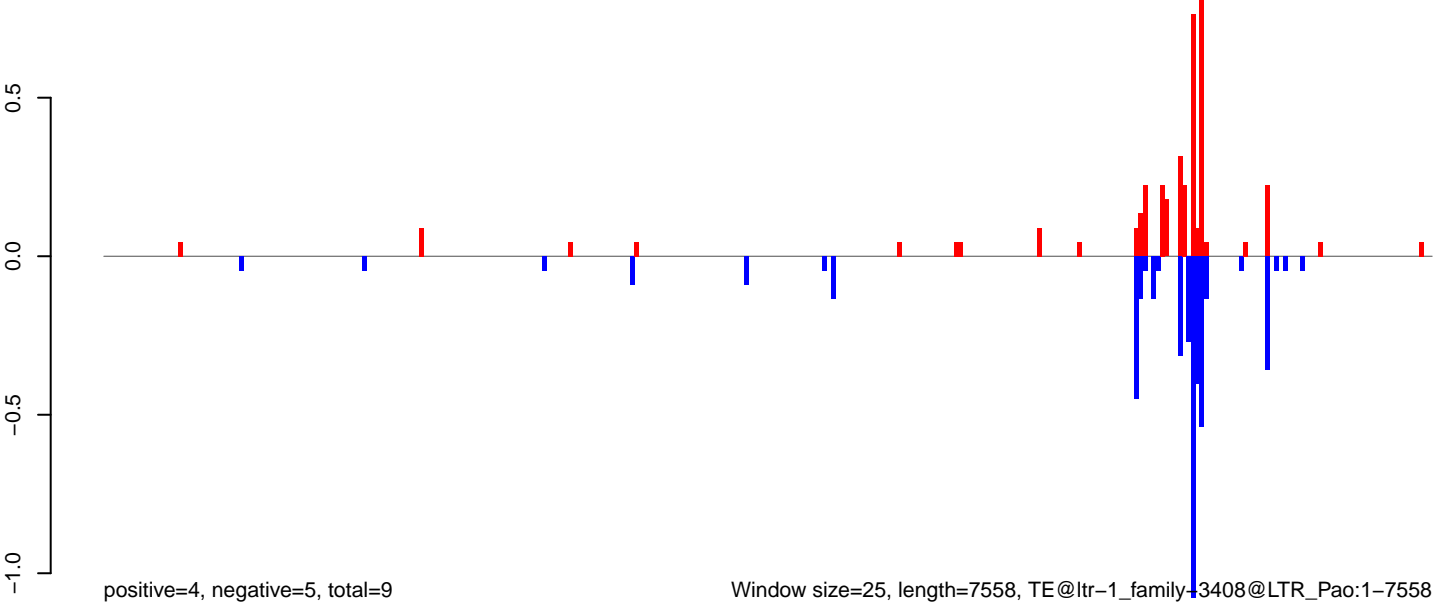
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

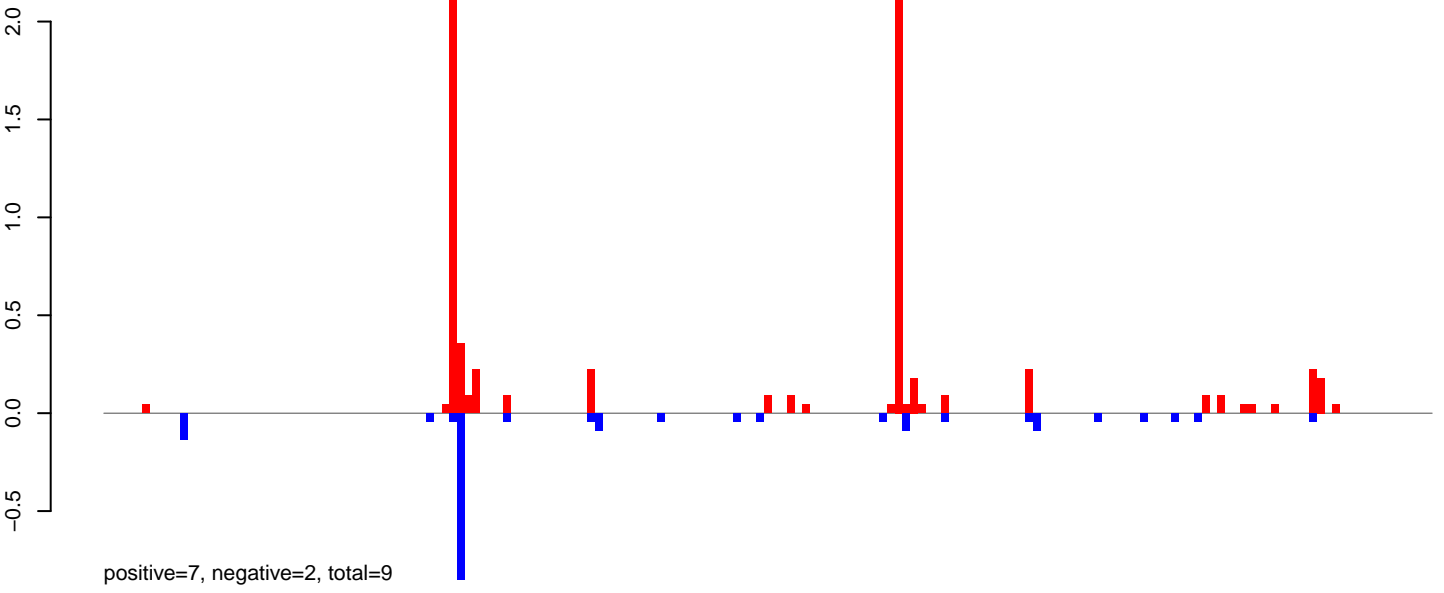


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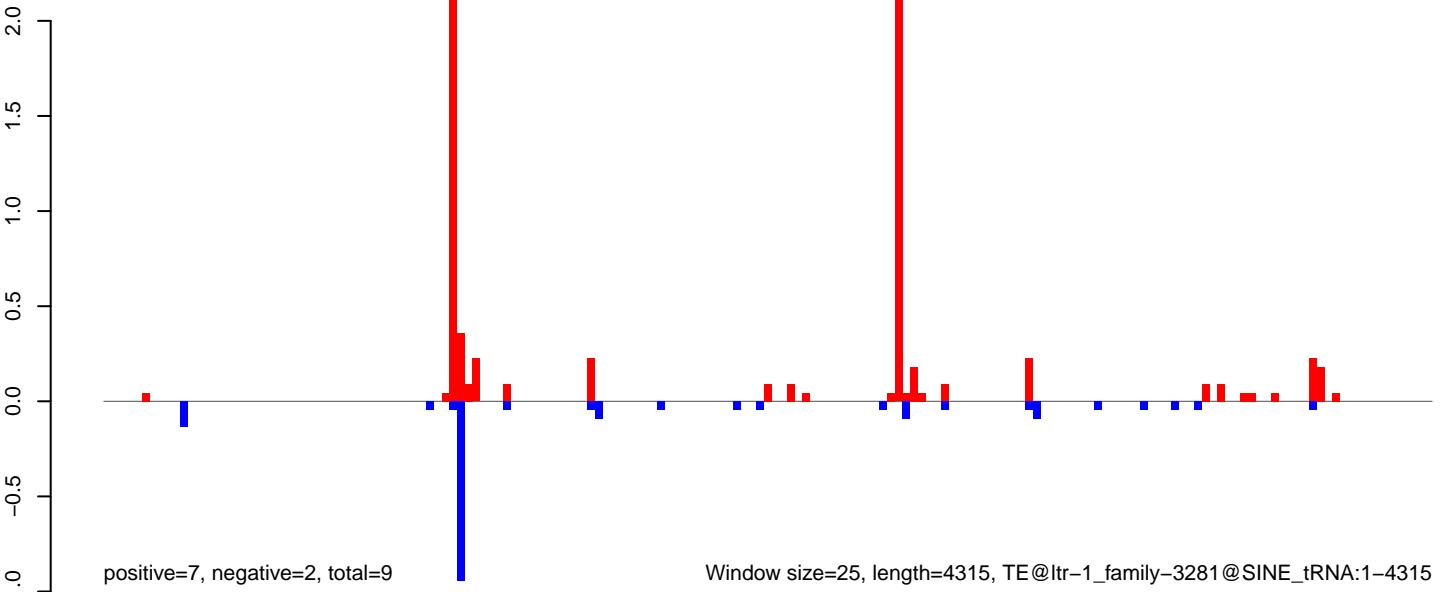
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

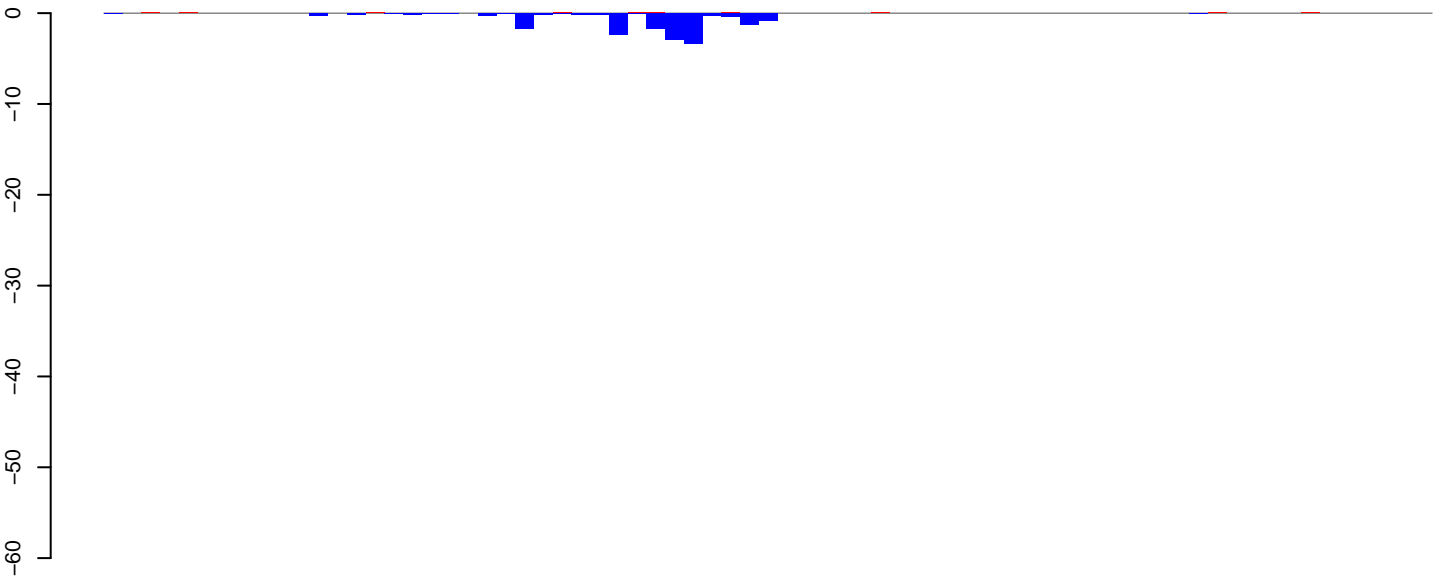


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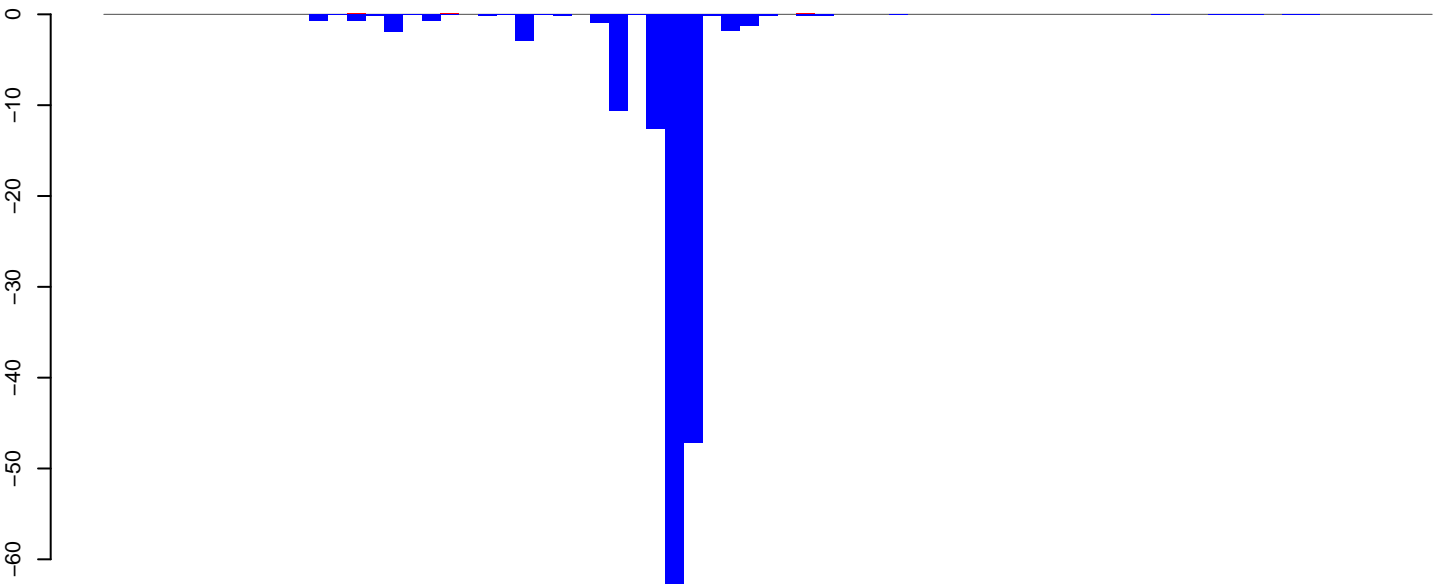
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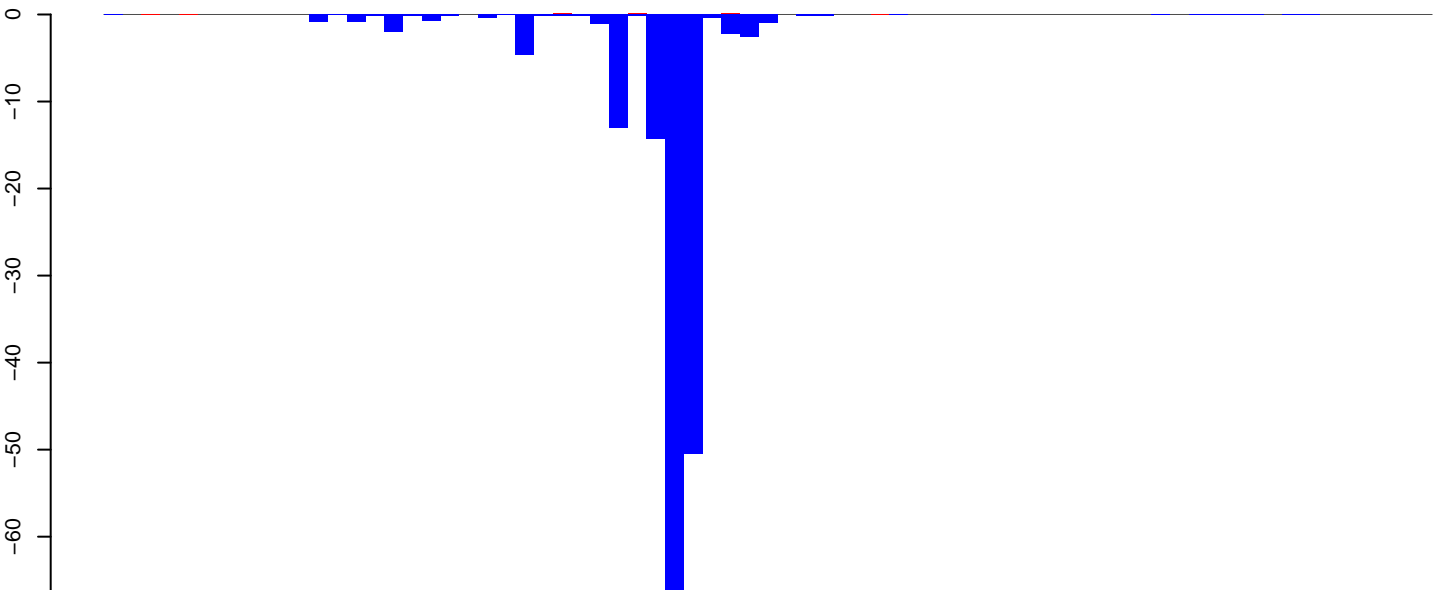
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



positive=0, negative=149, total=149

AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

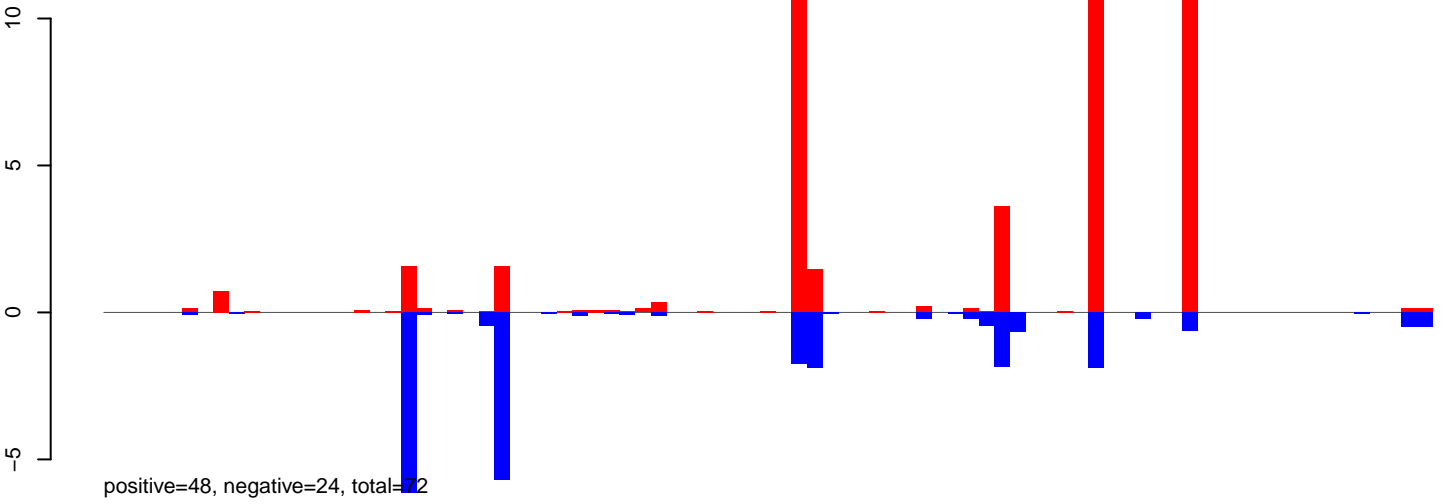


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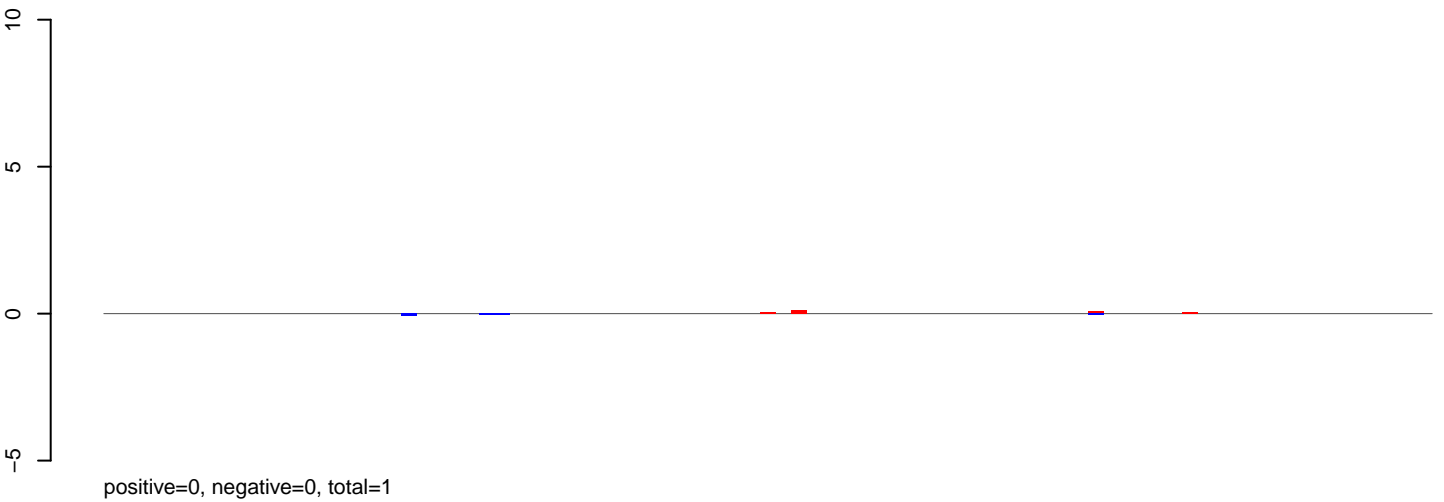
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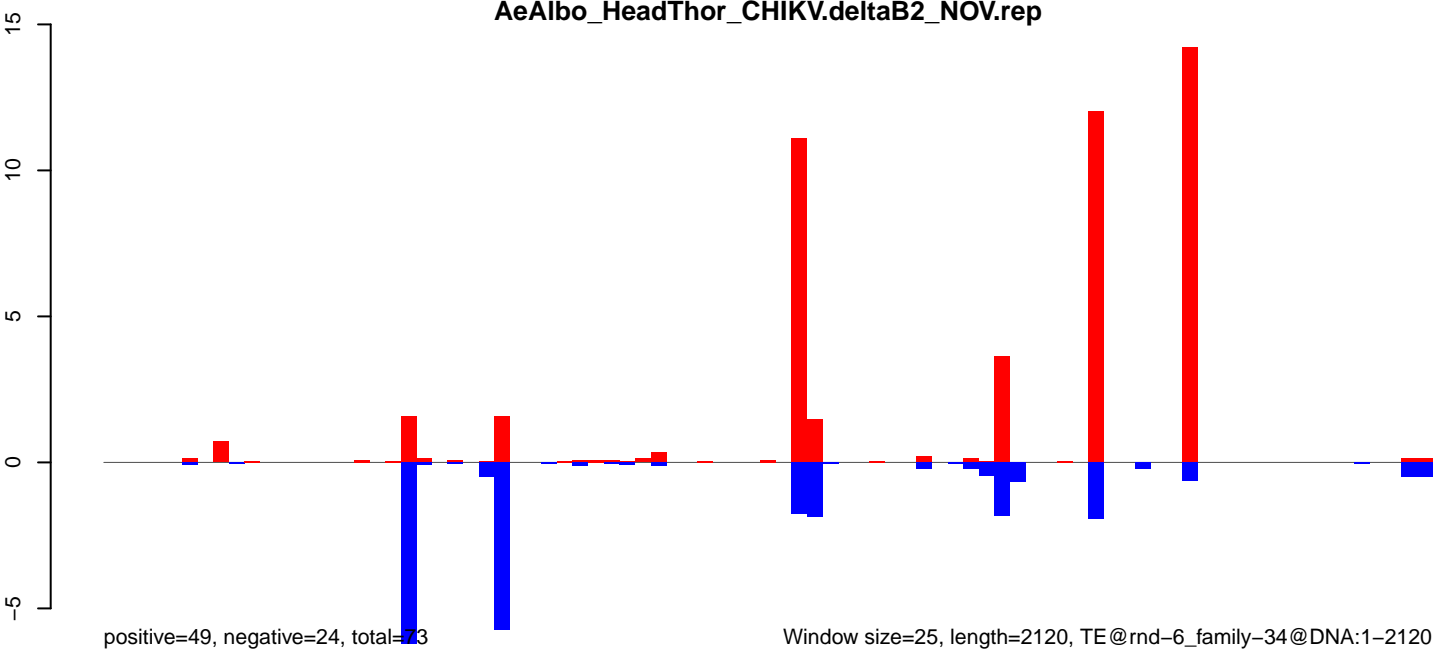
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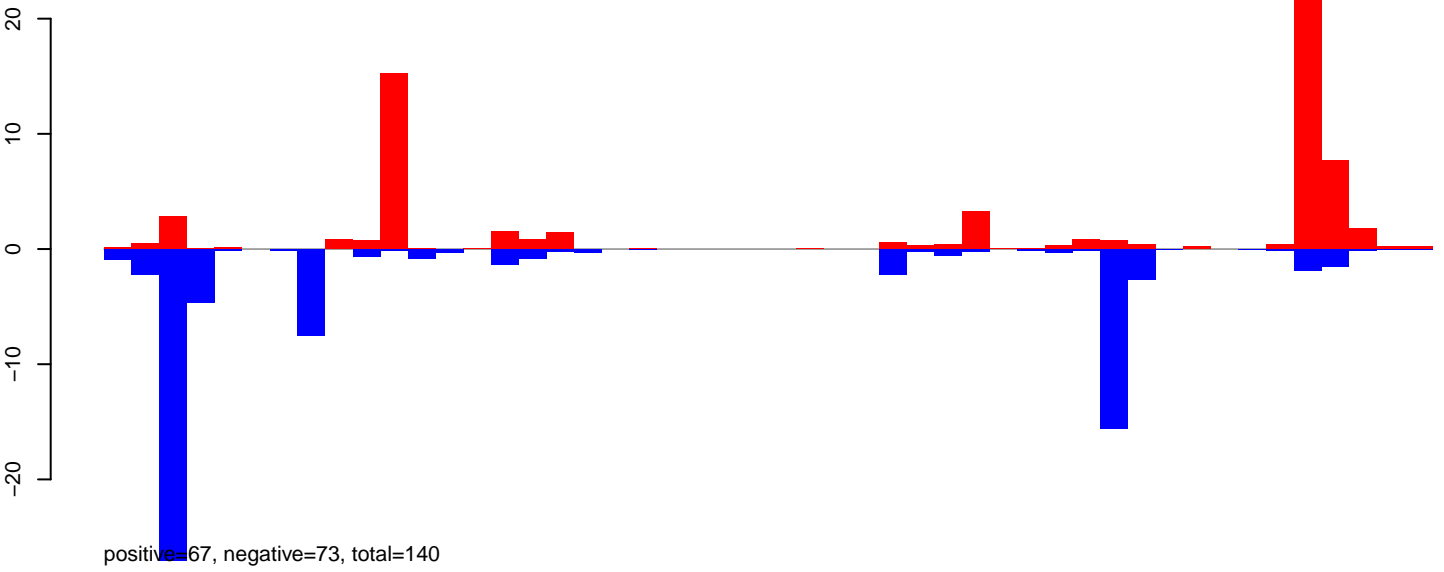
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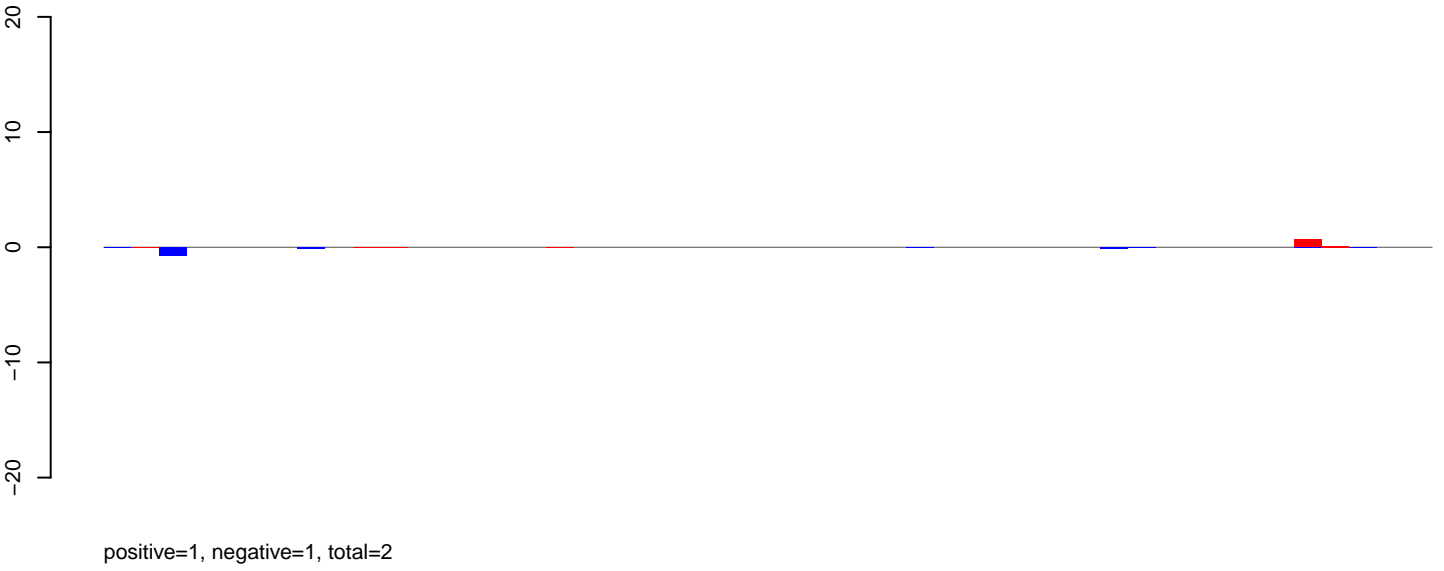
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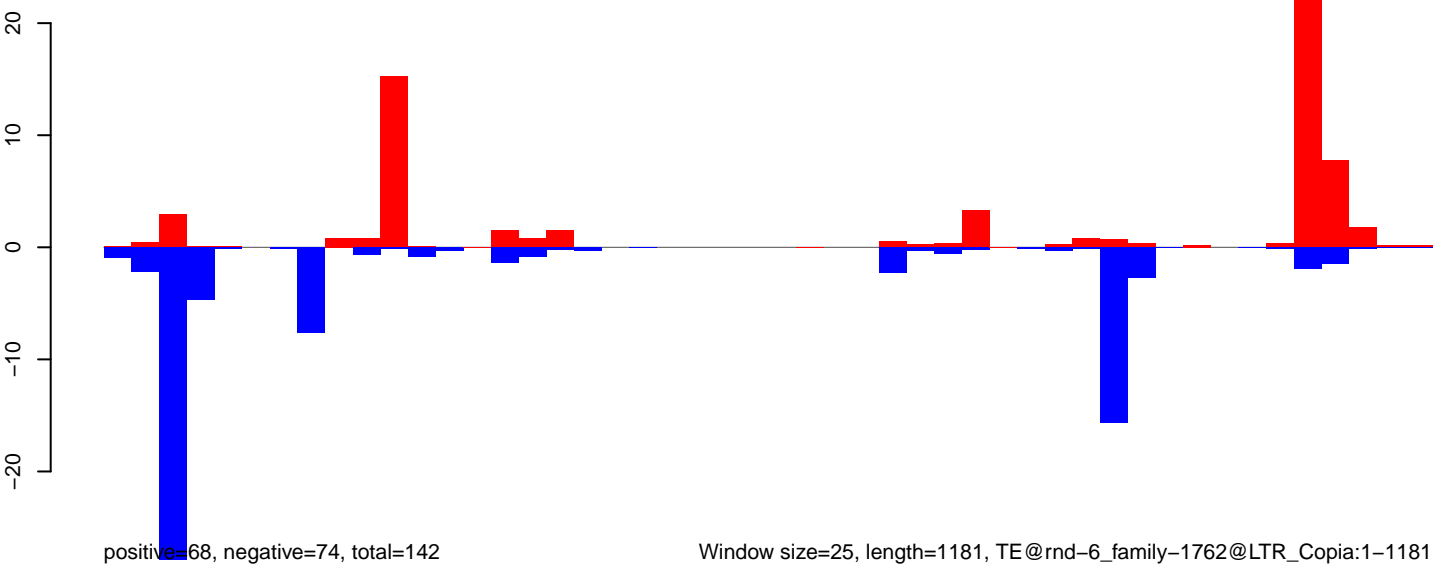
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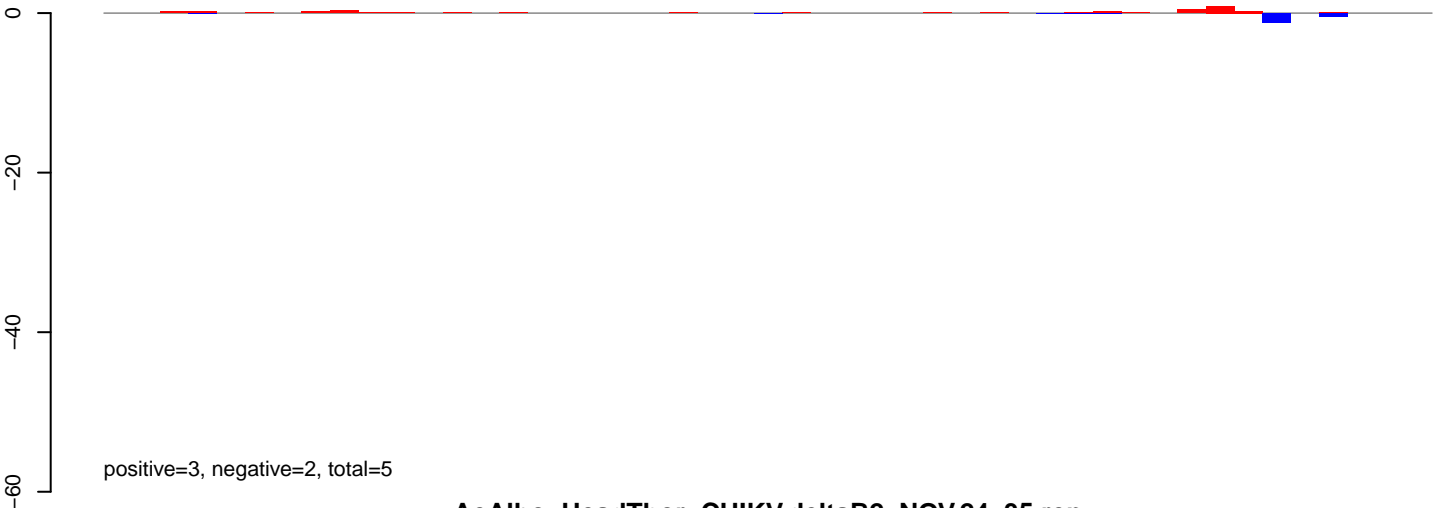
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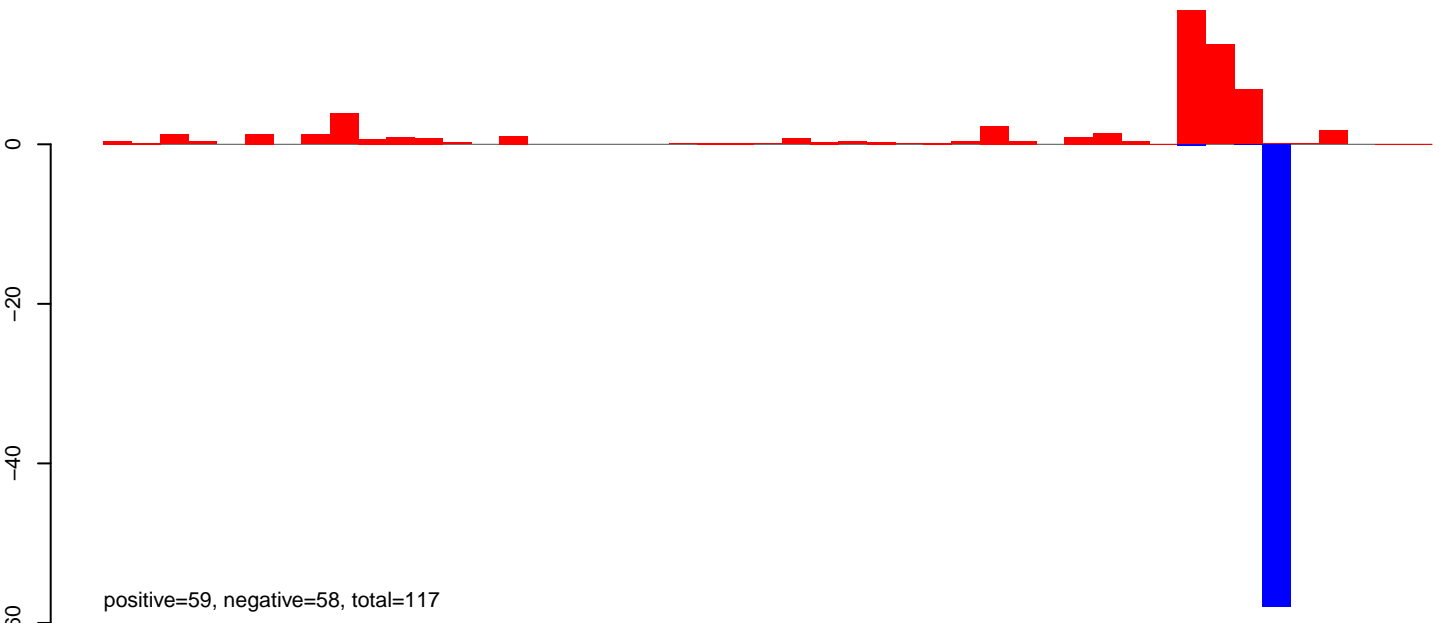
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

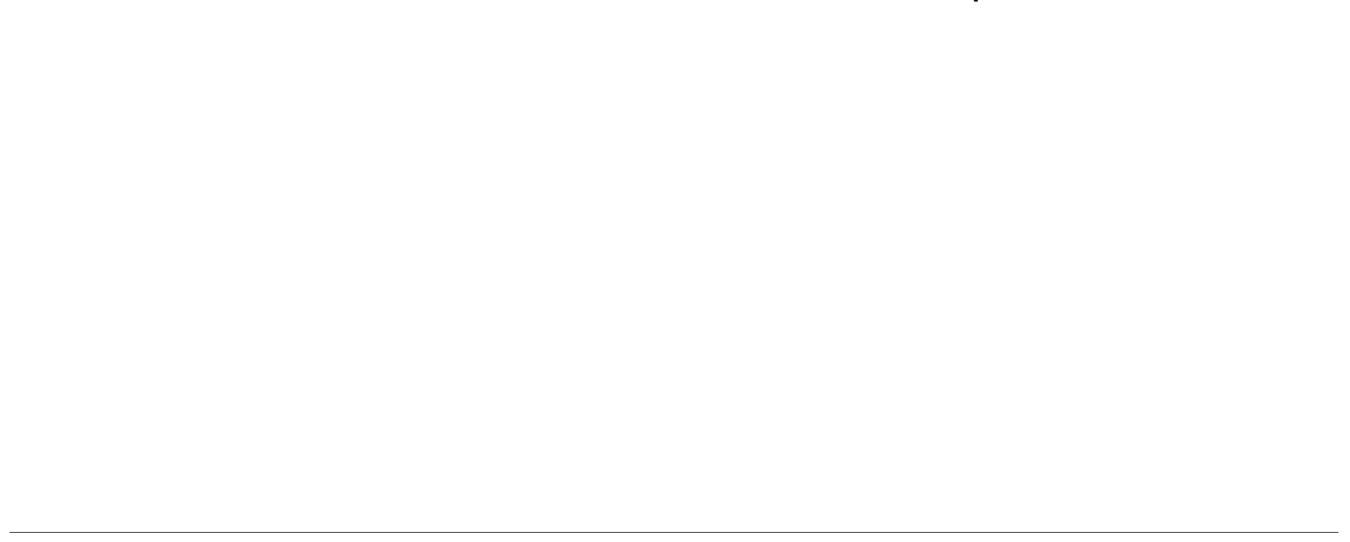


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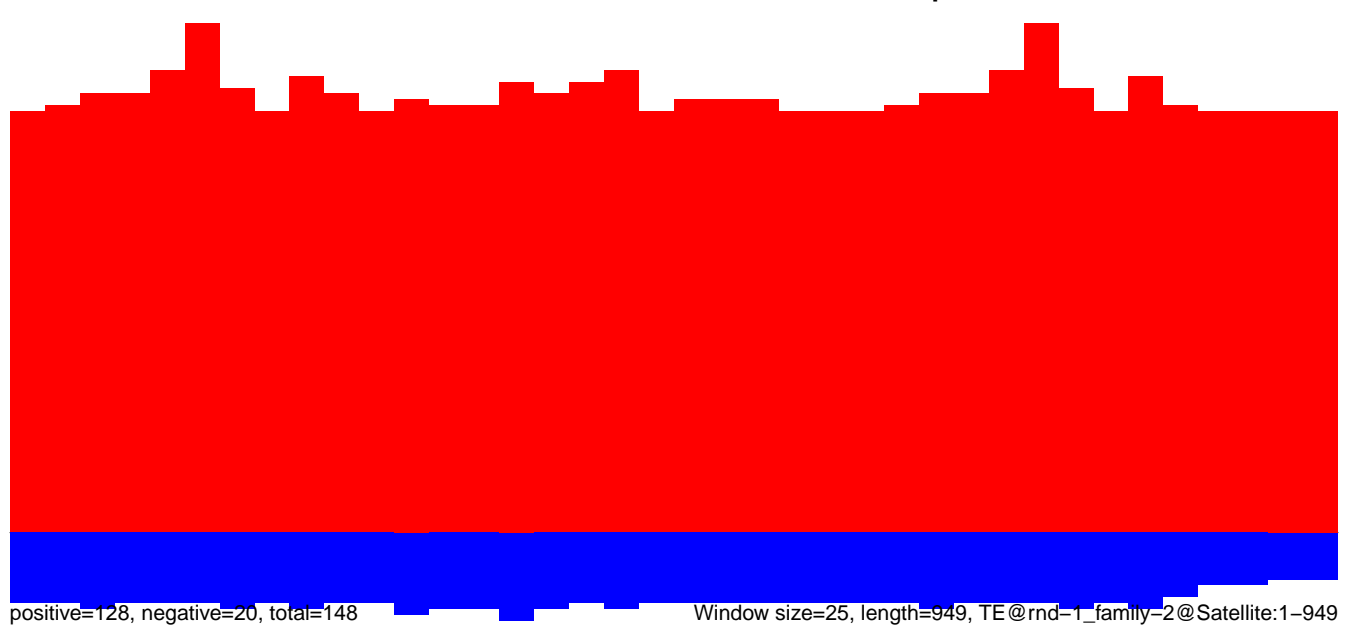


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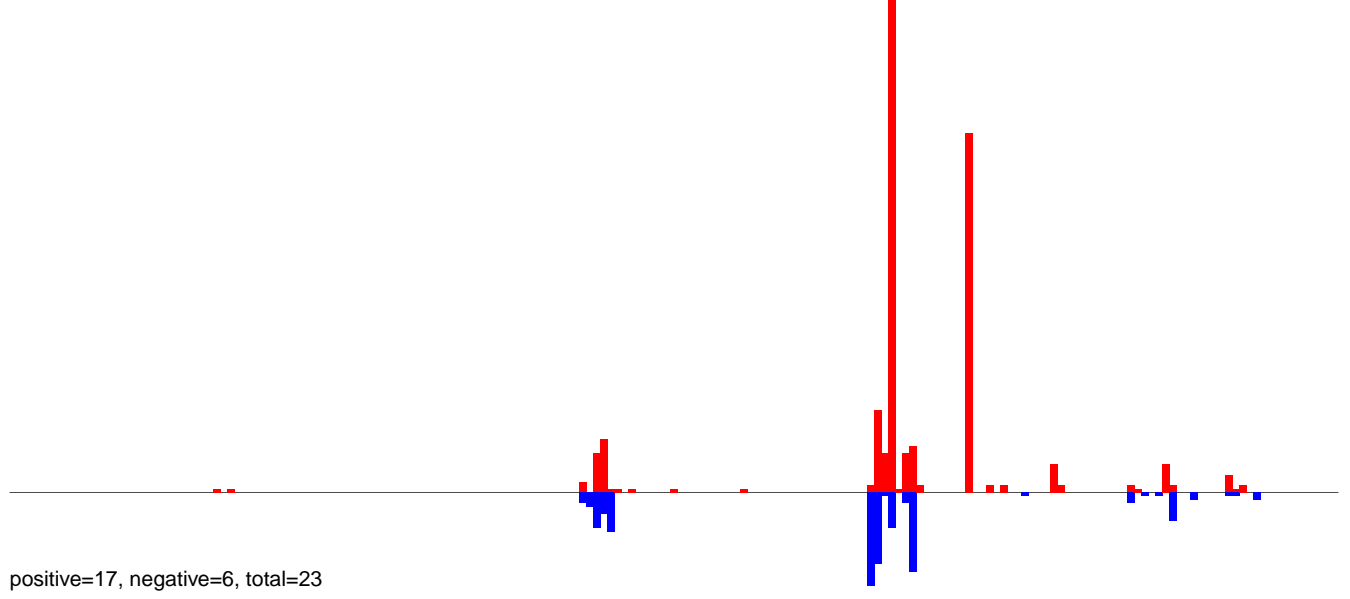
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

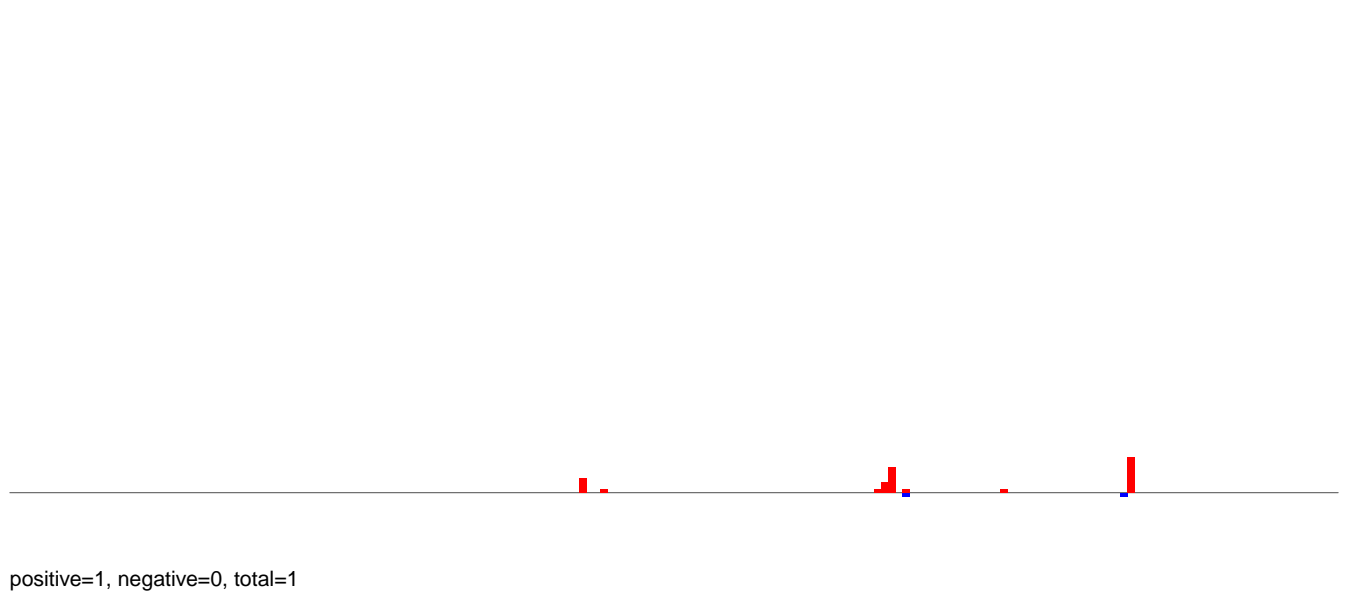


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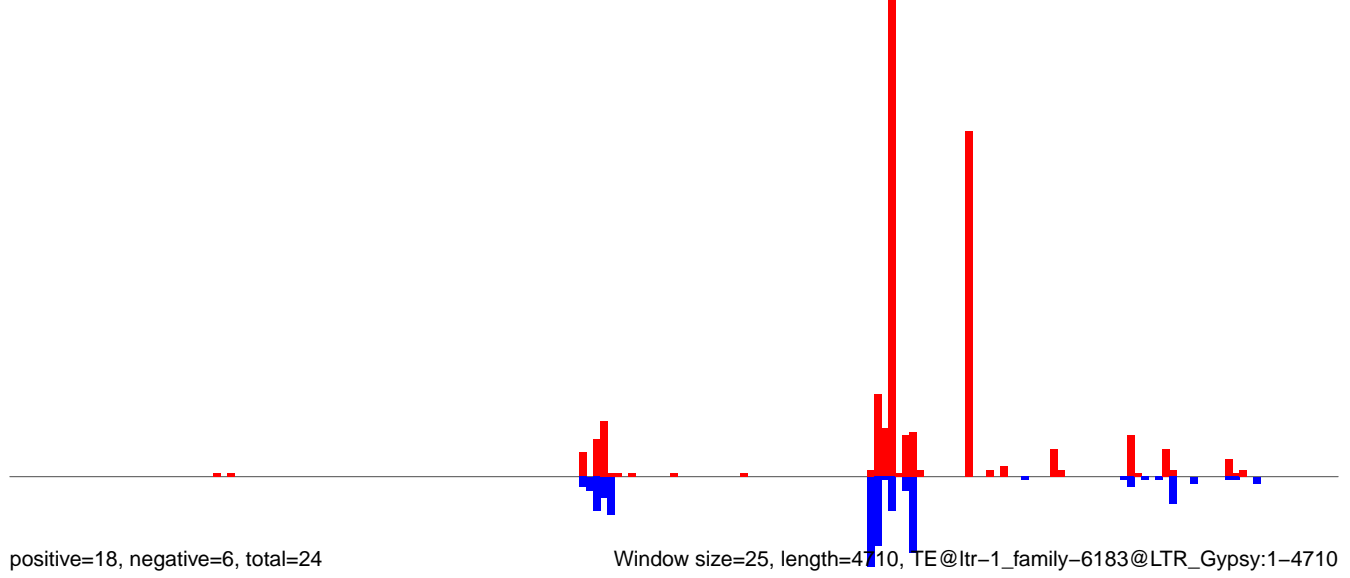
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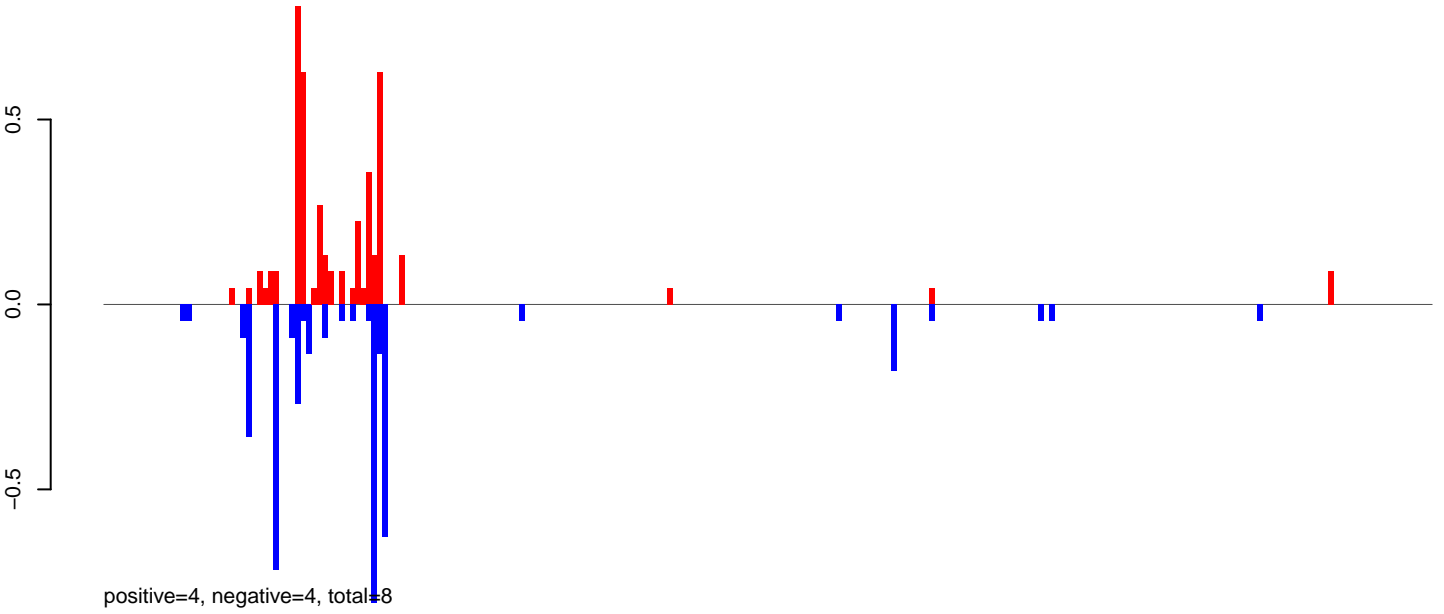
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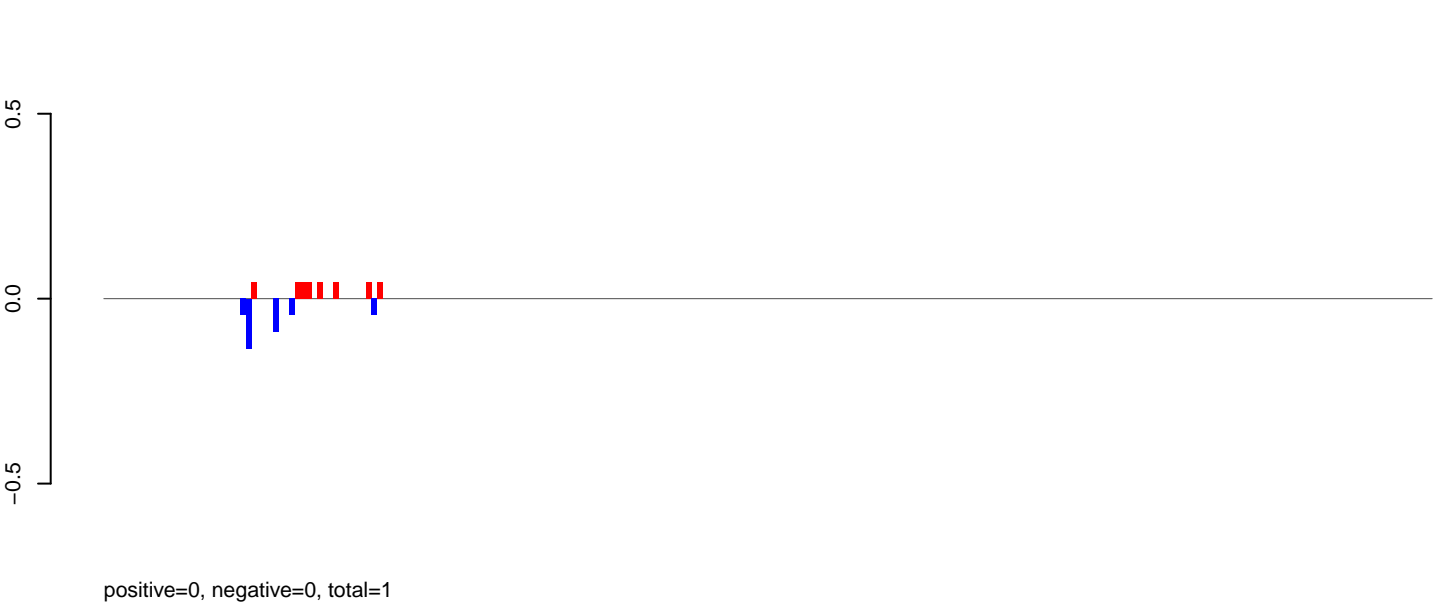
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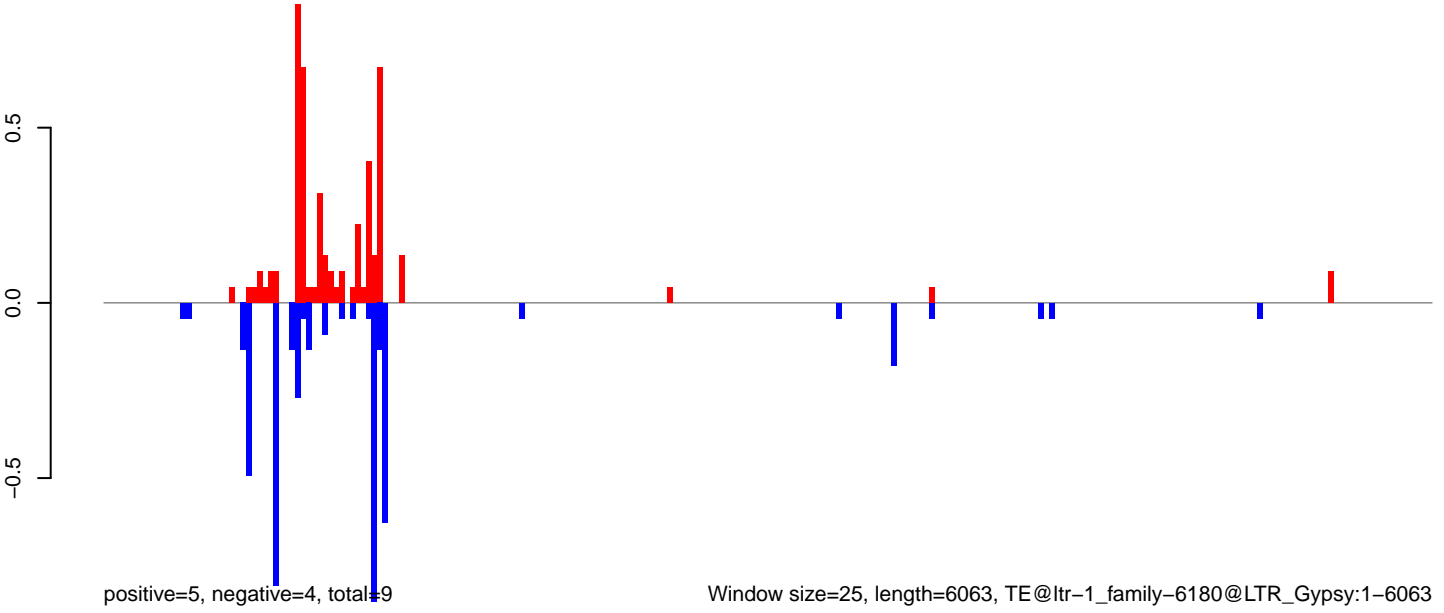
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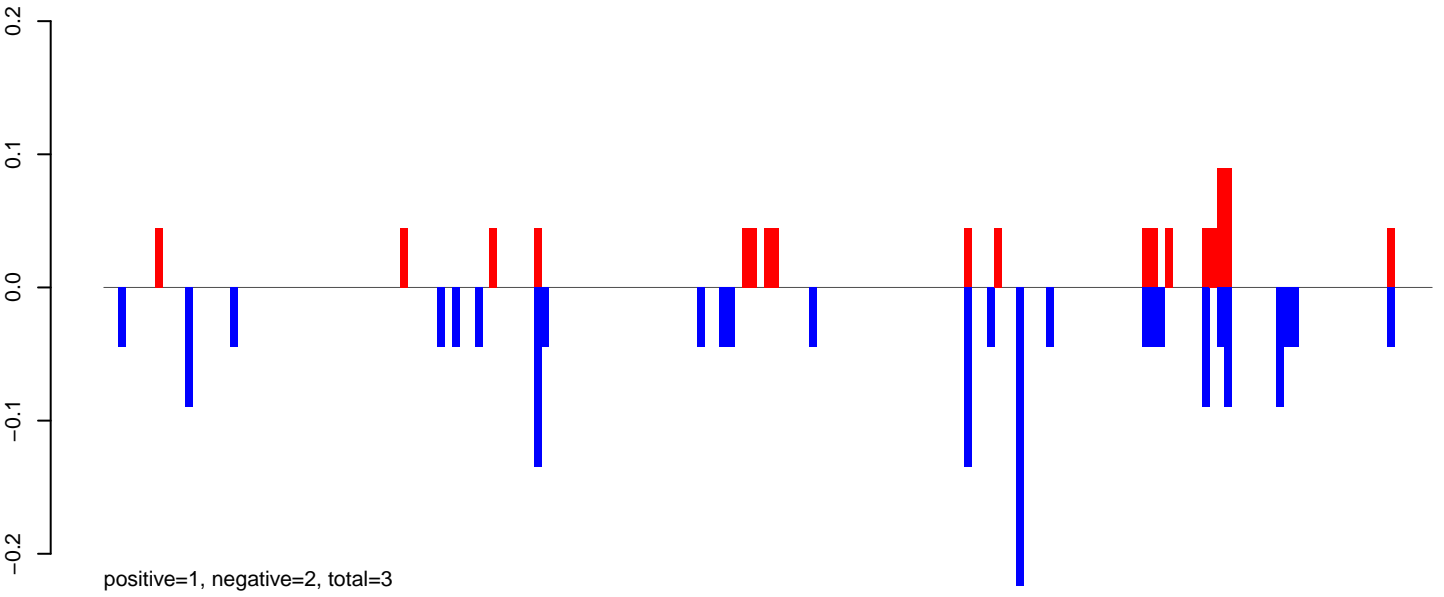
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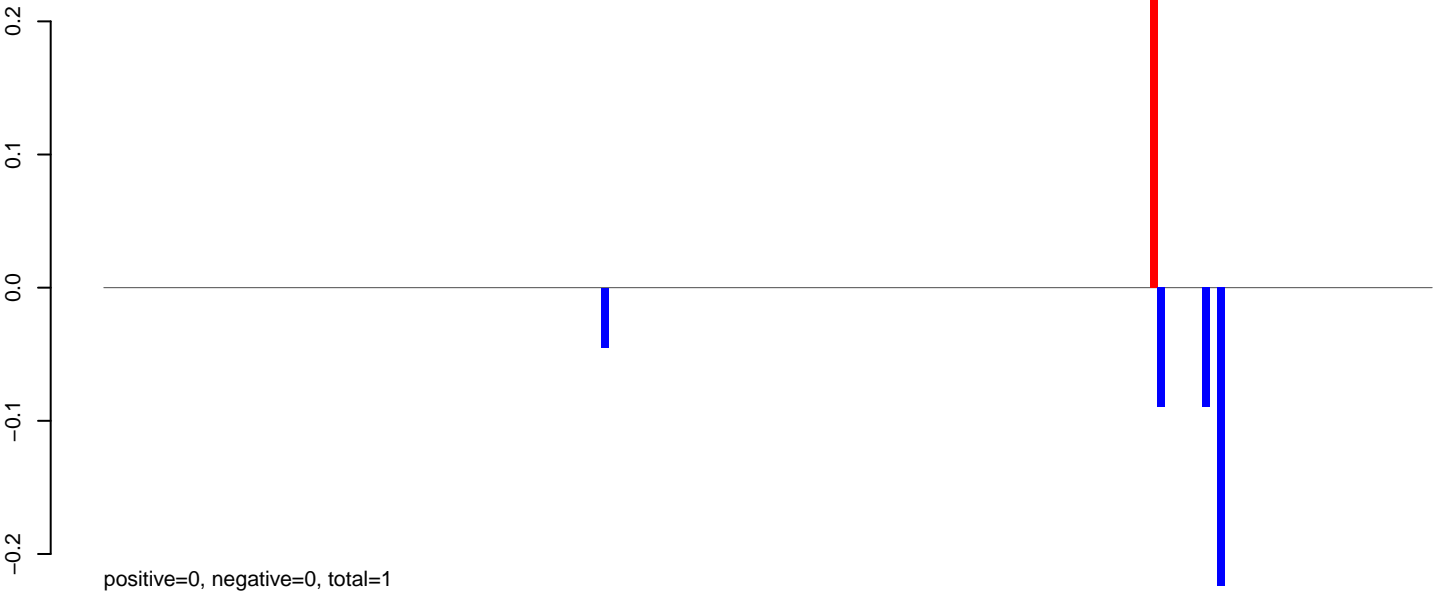
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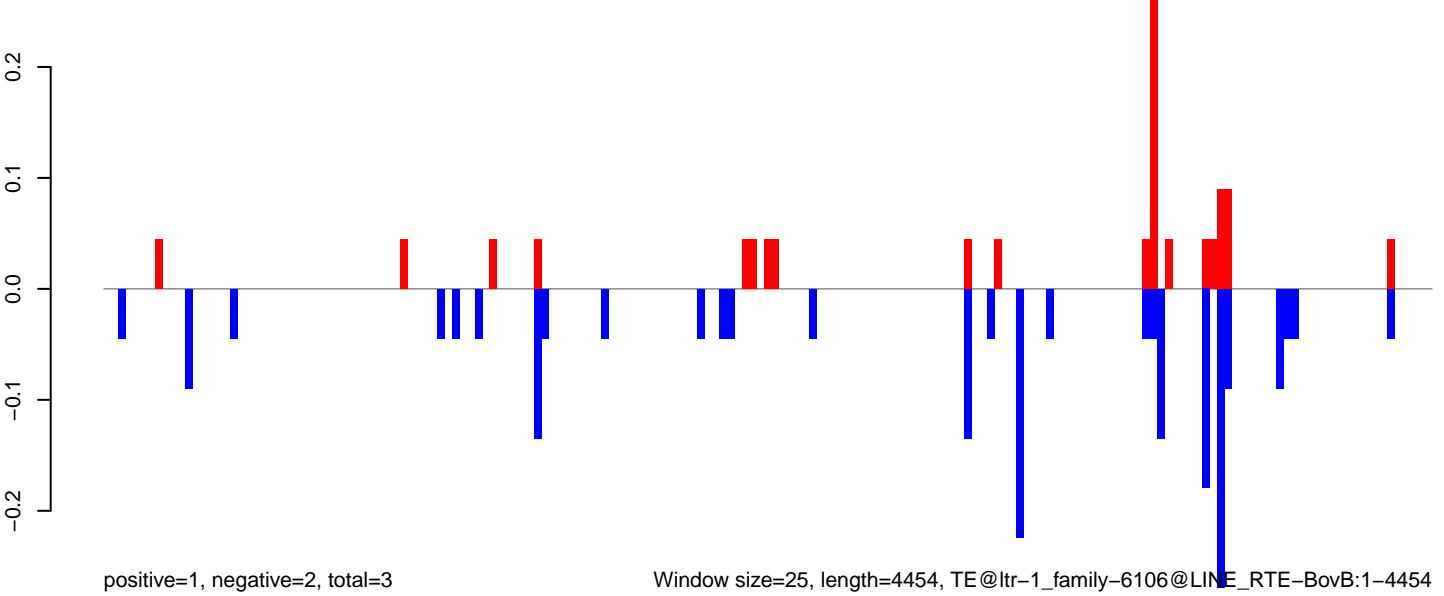
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



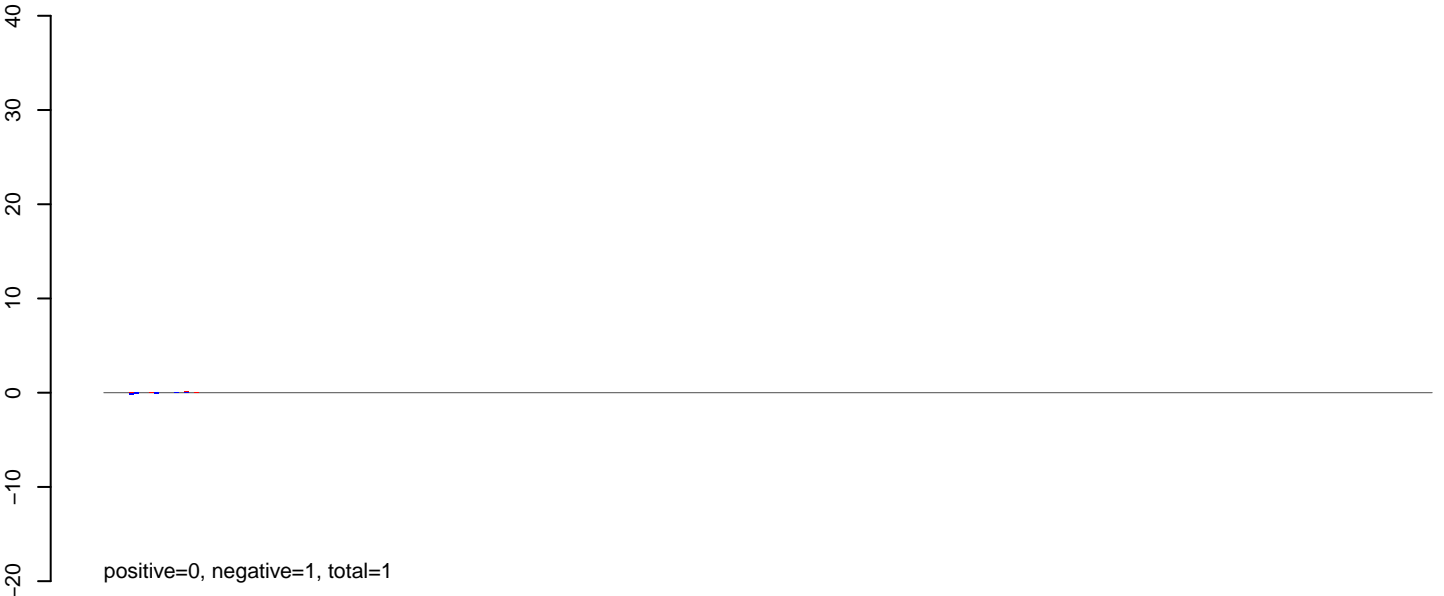
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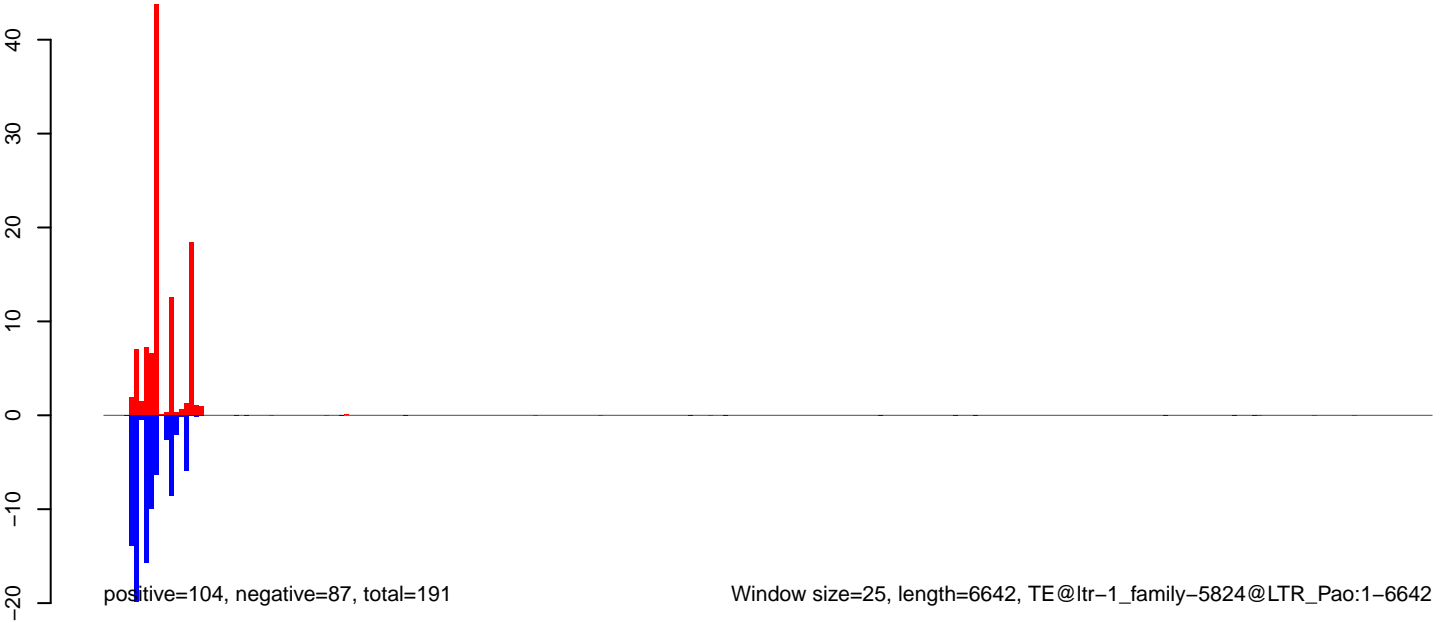
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



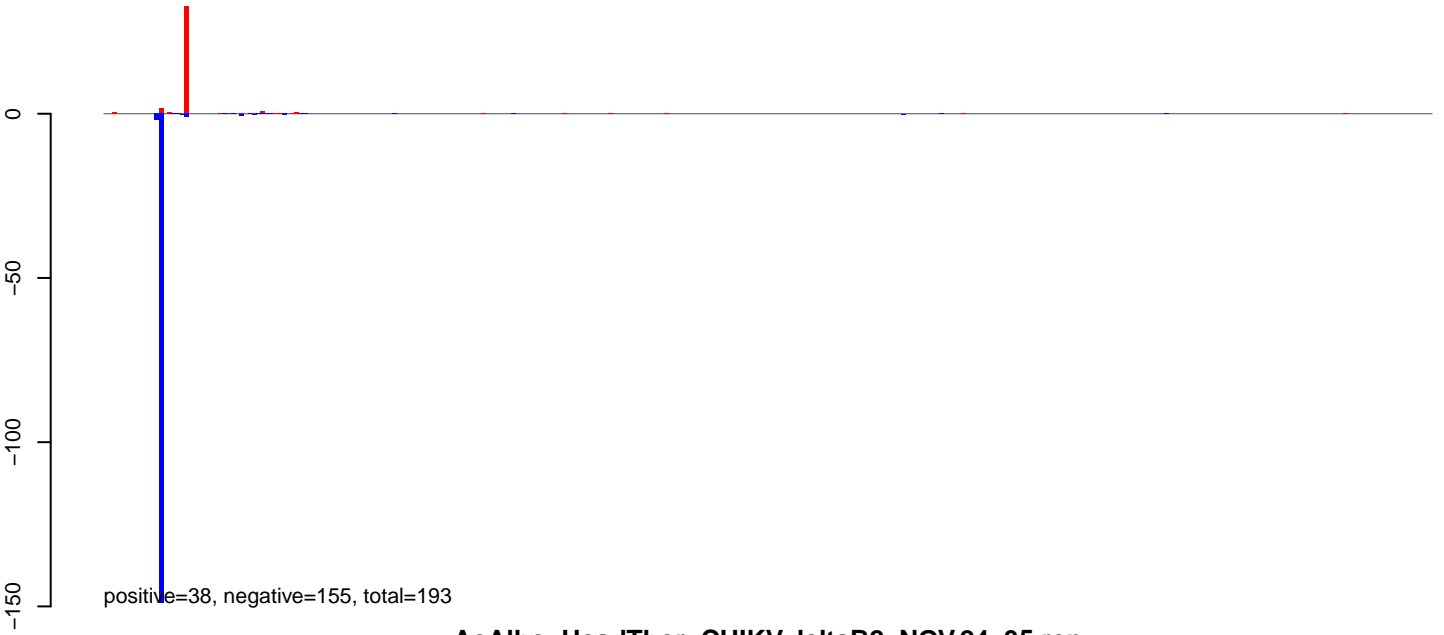
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



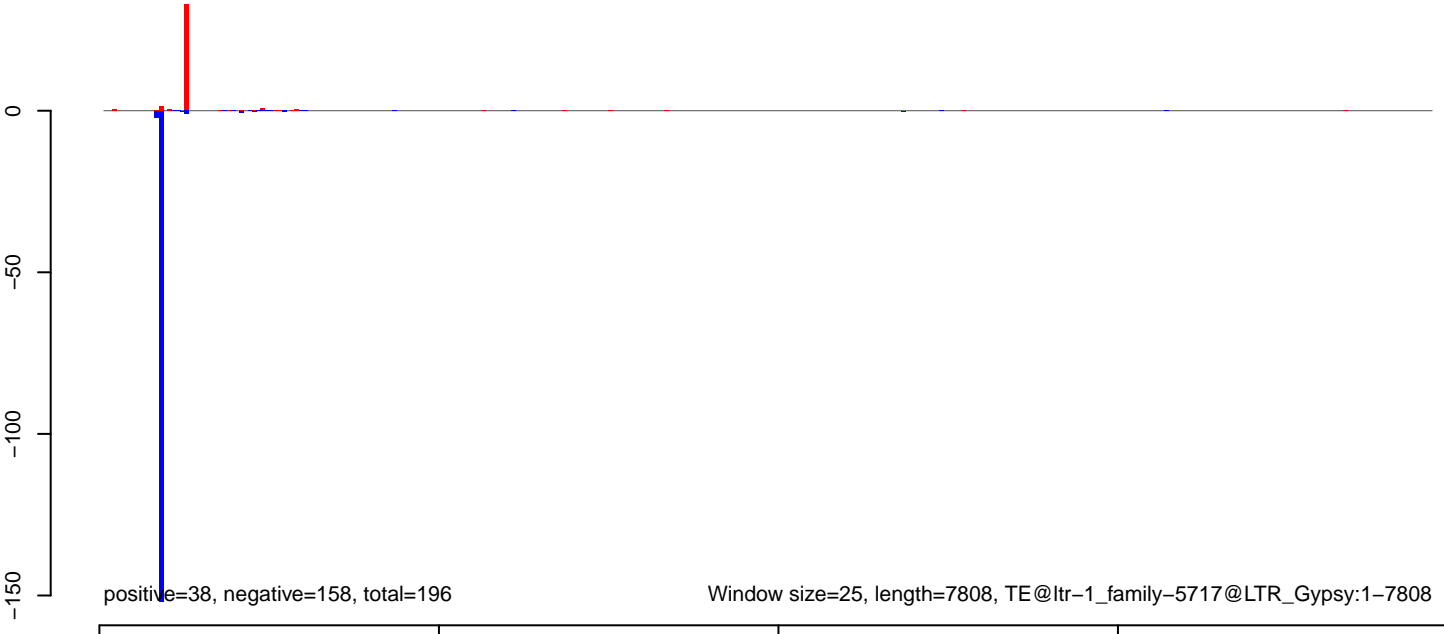
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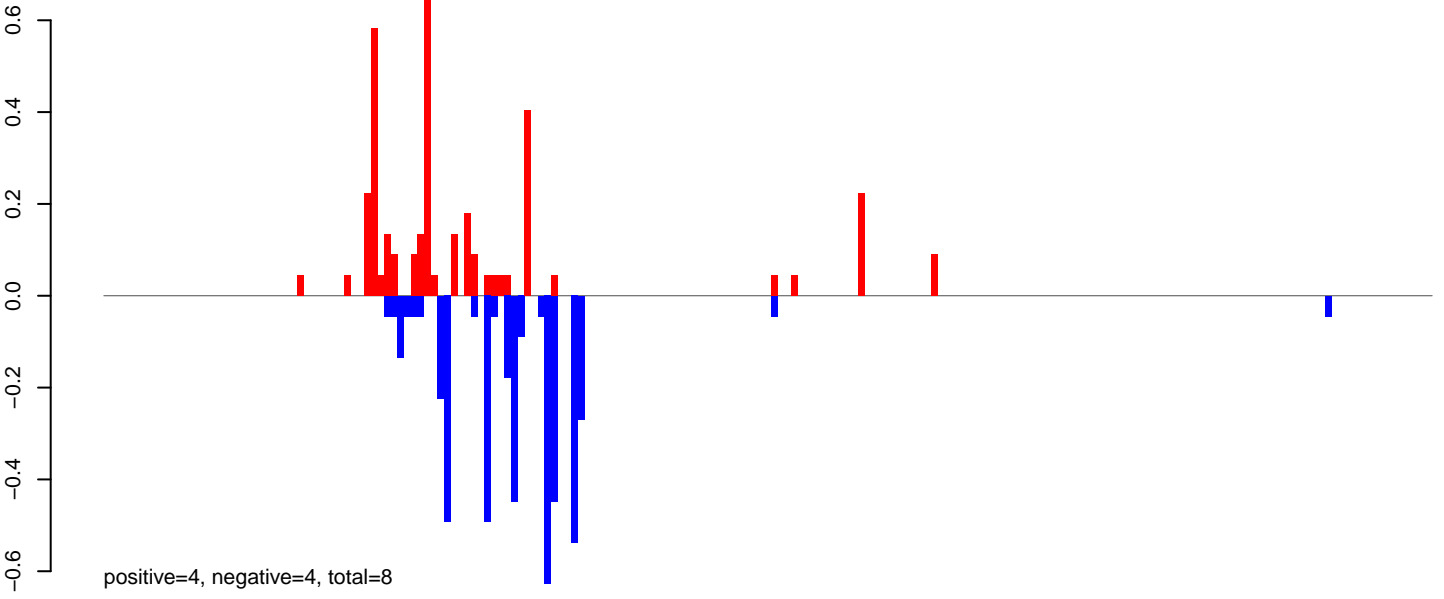
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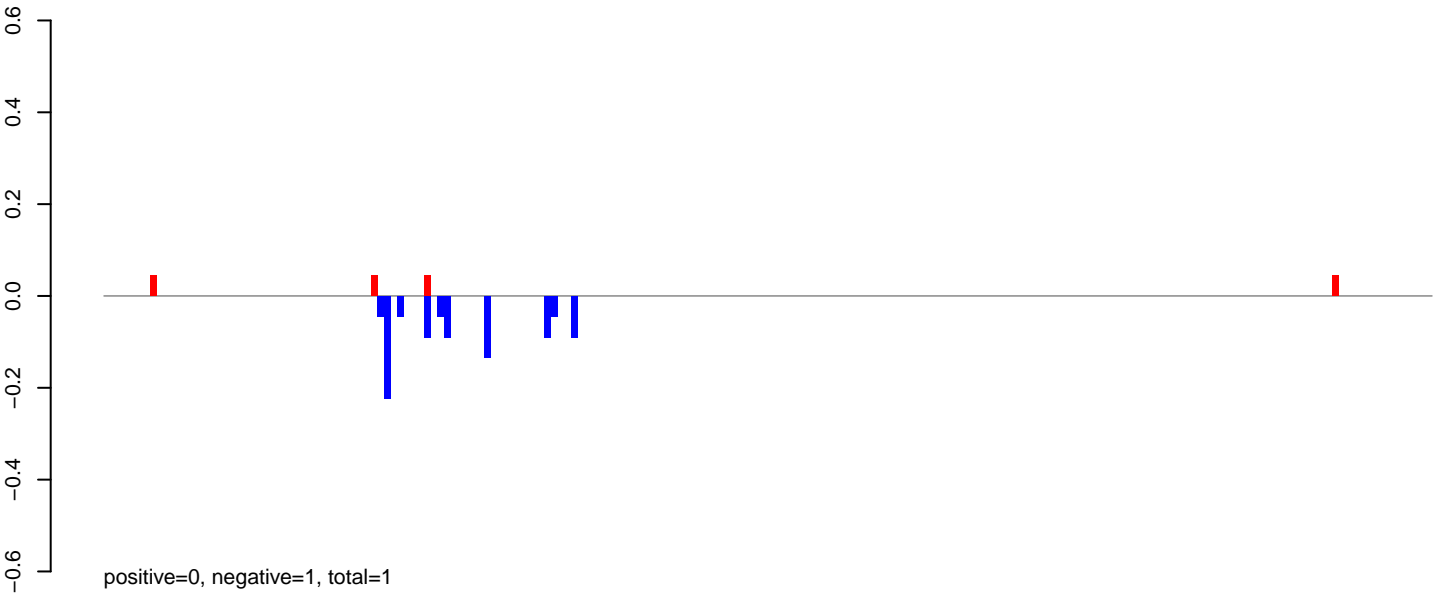
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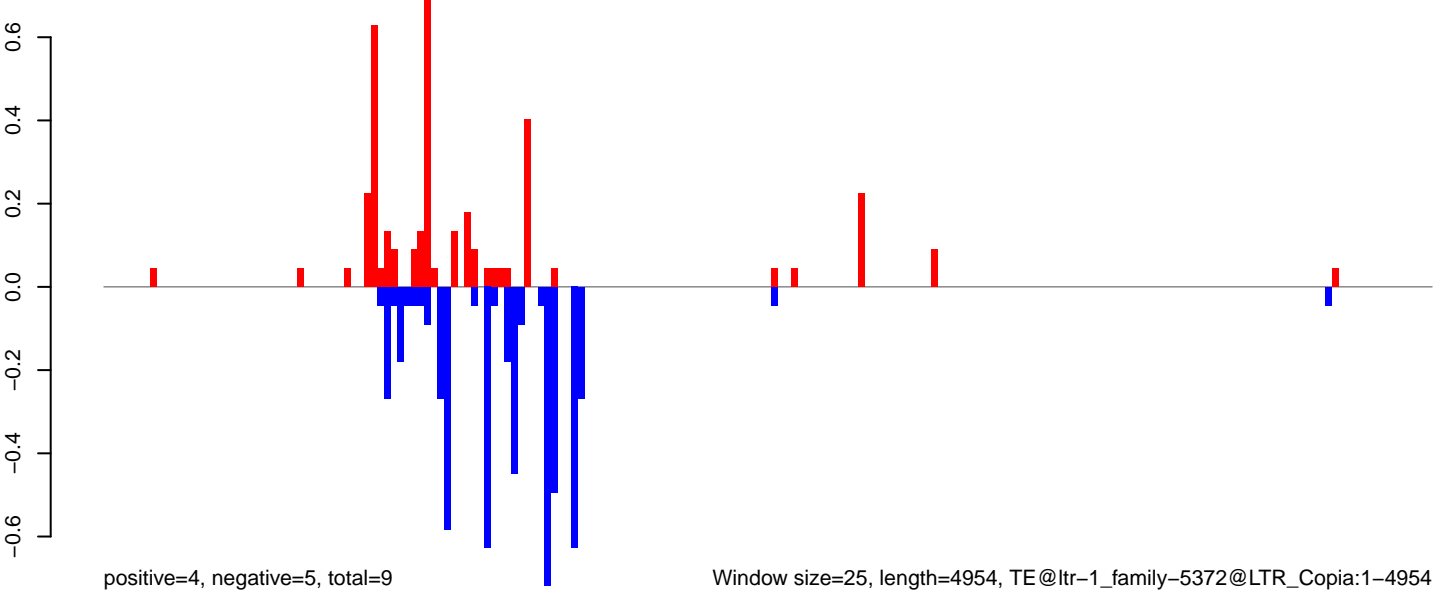
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

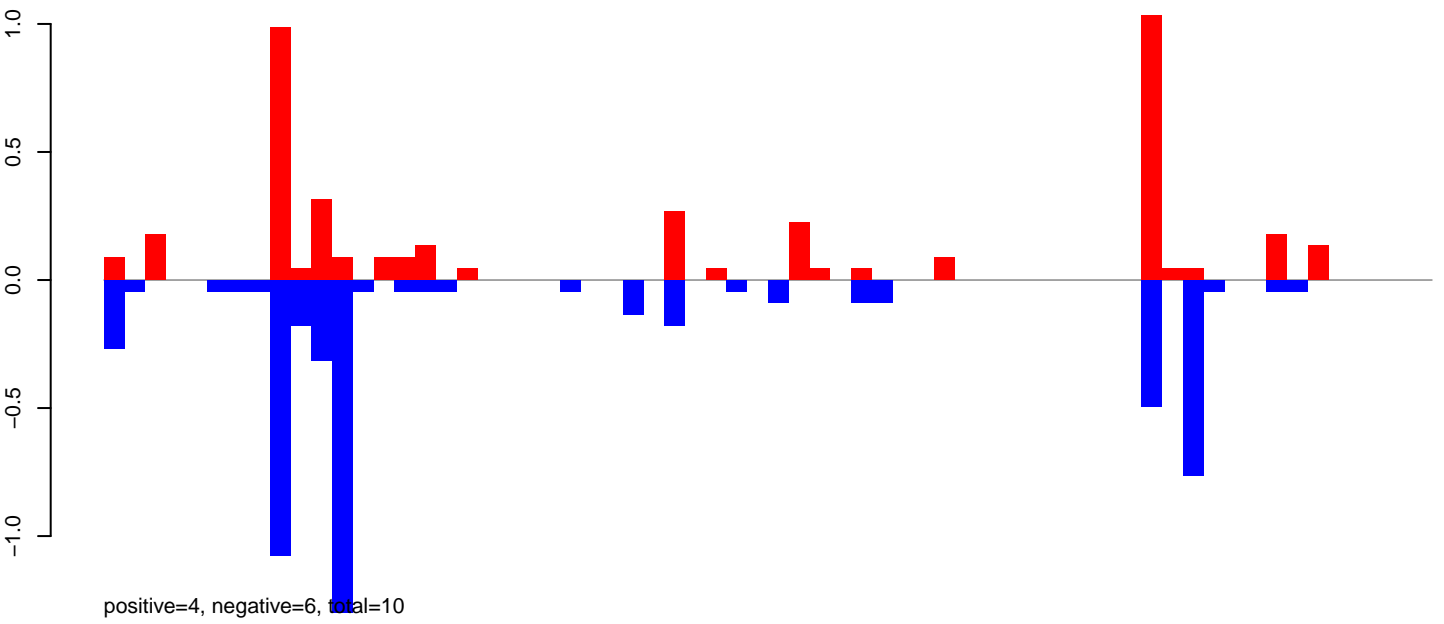


AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

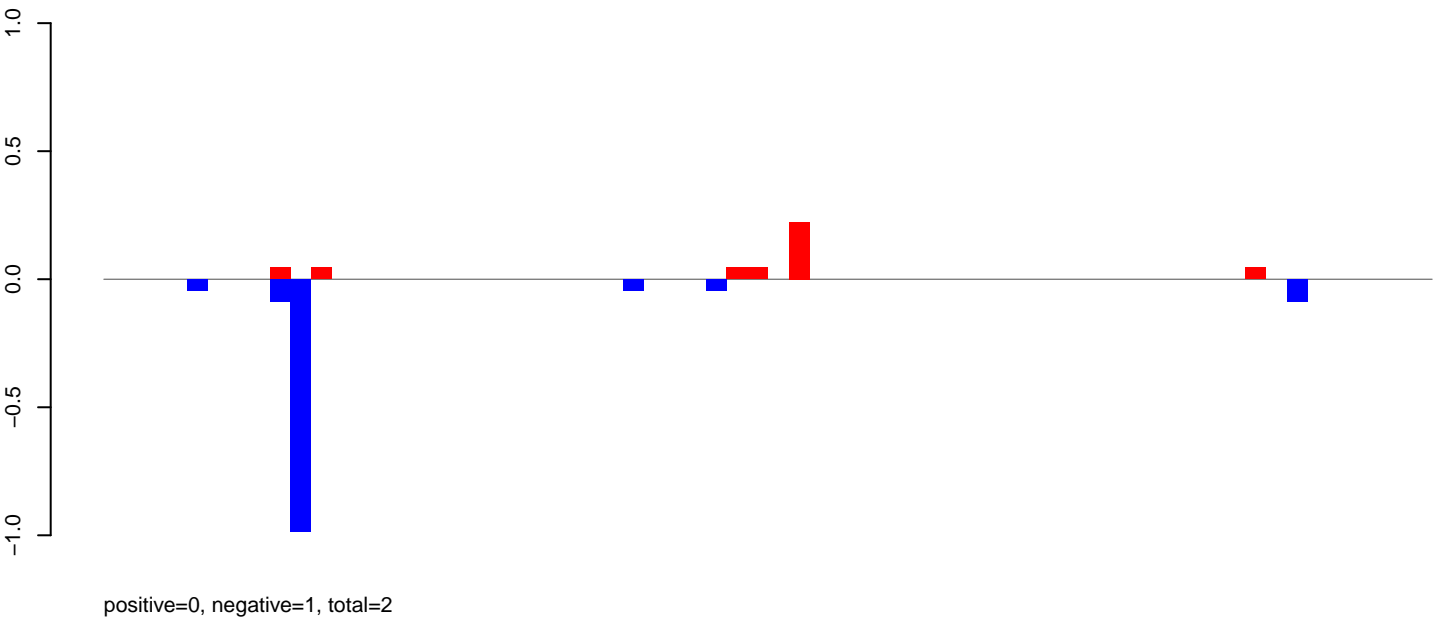


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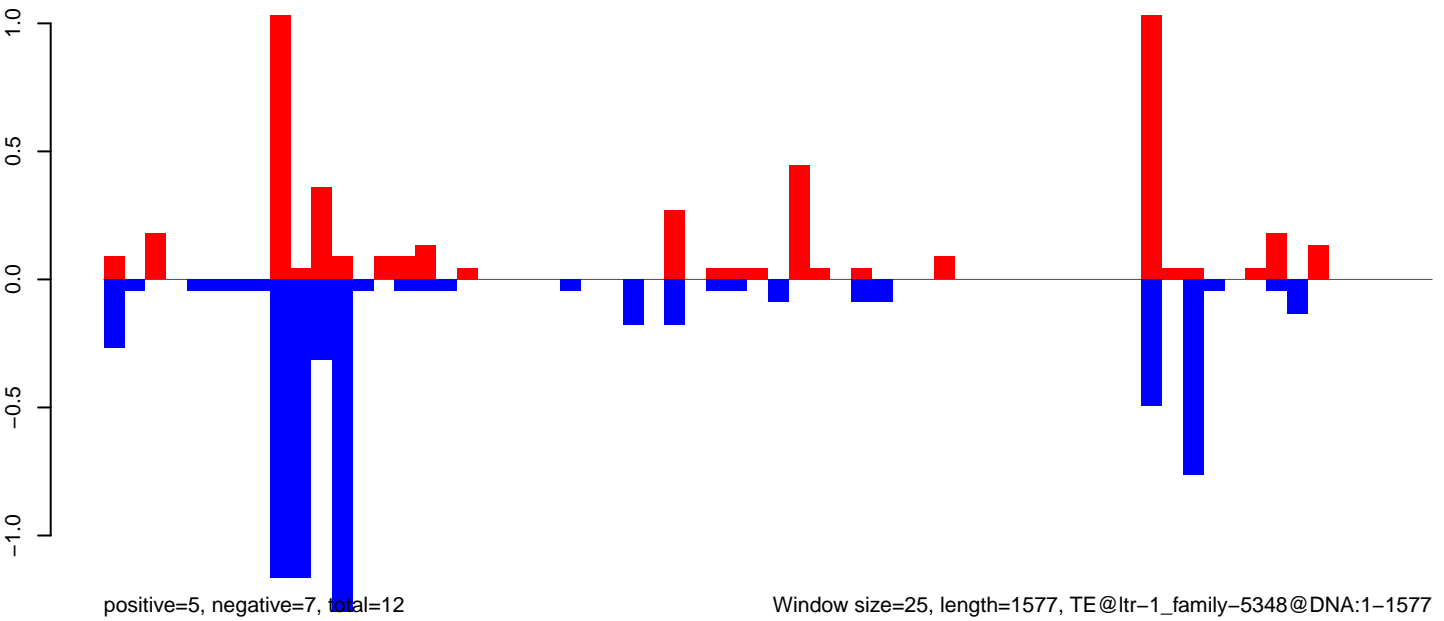
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



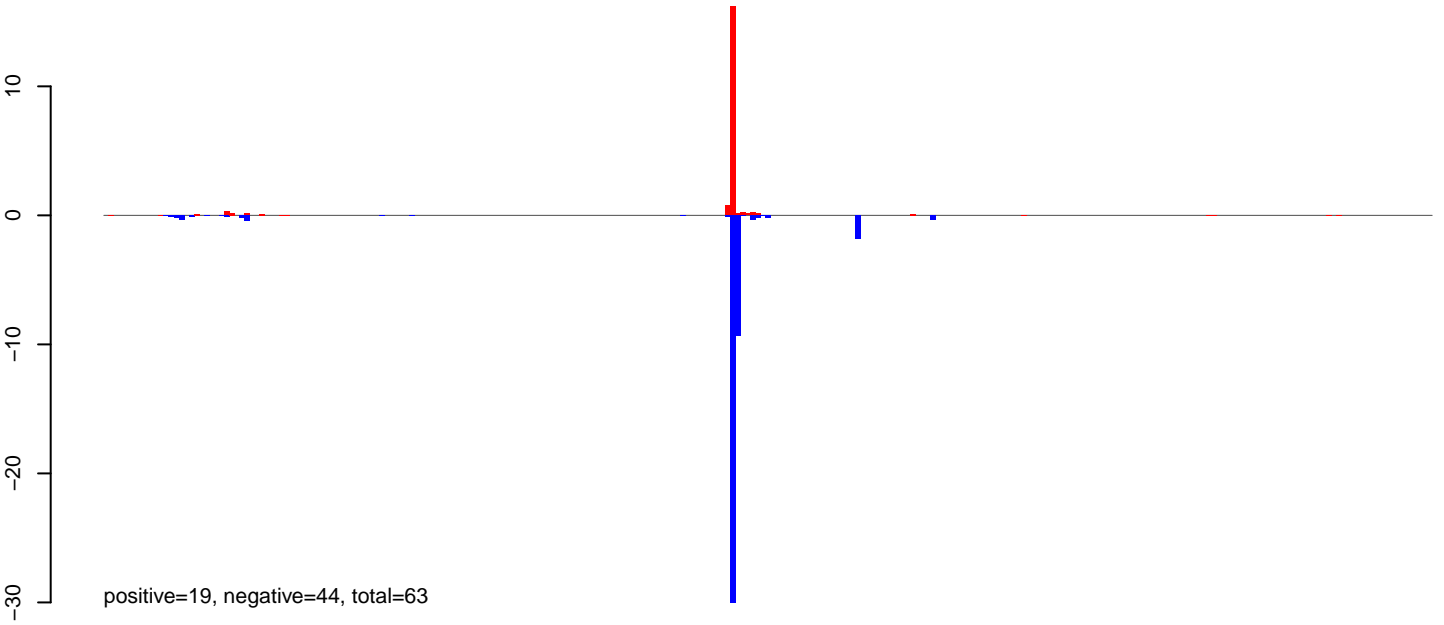
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



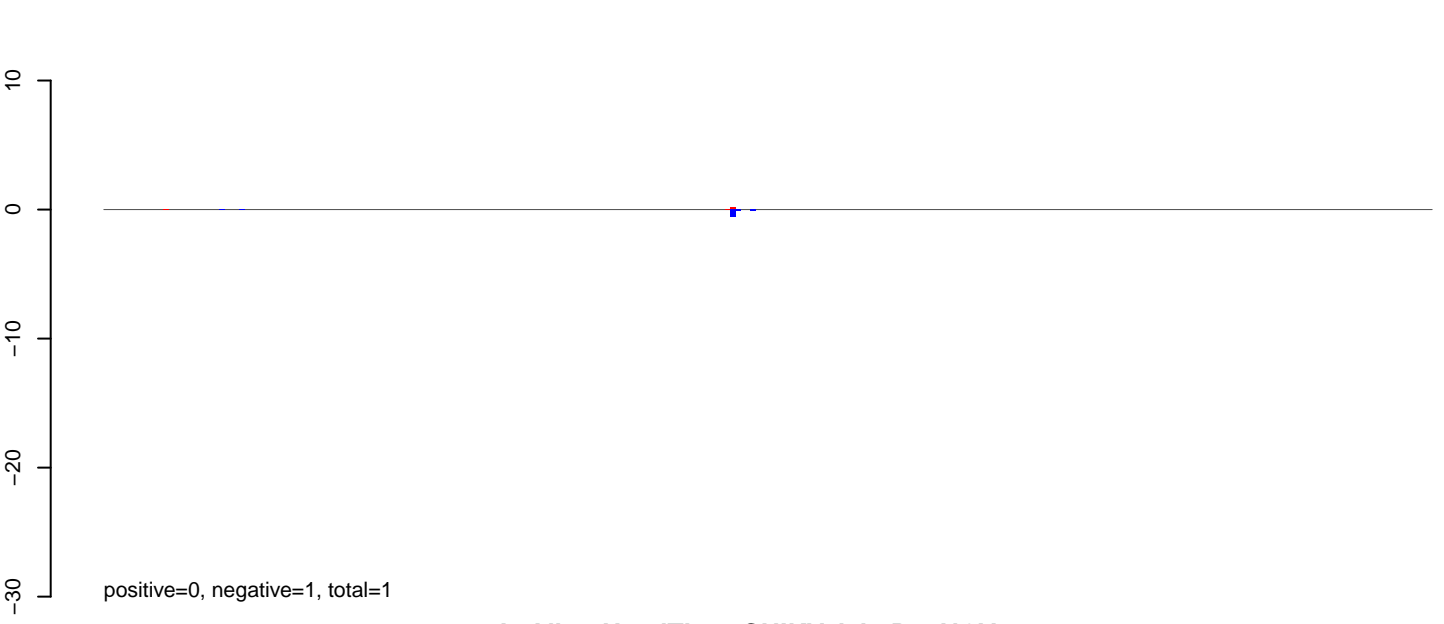
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0 500 1000 1500

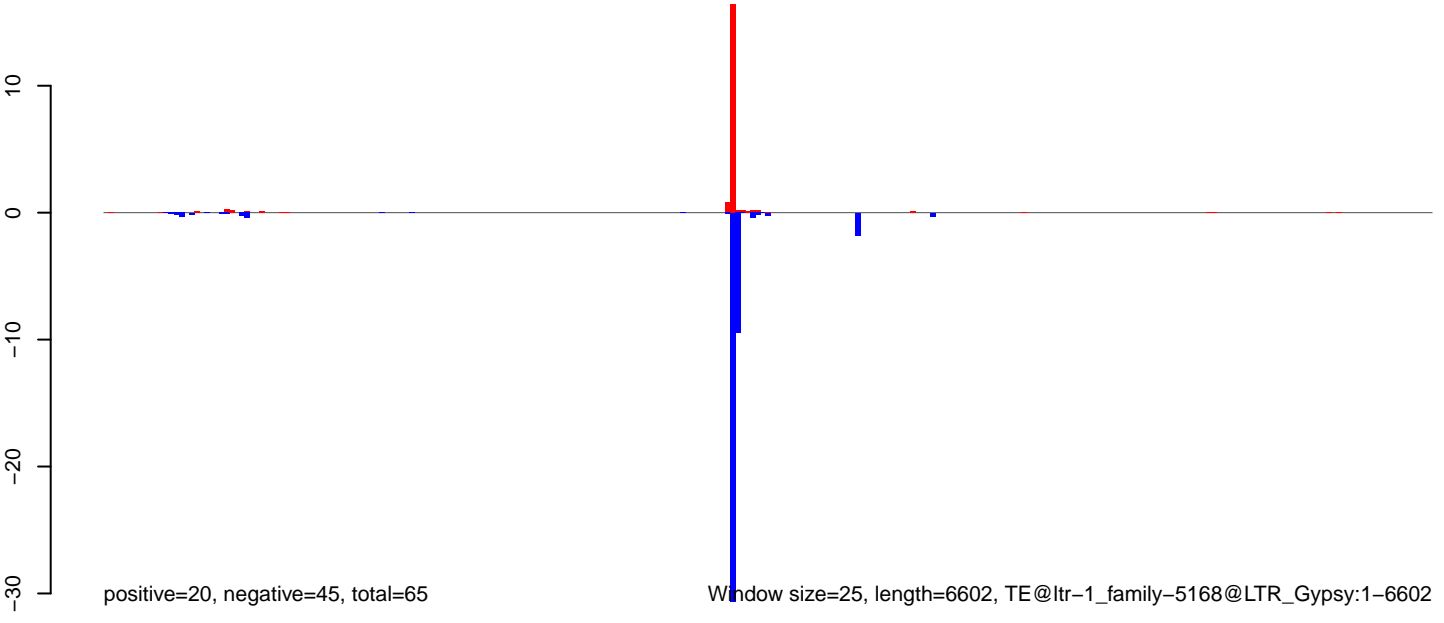
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



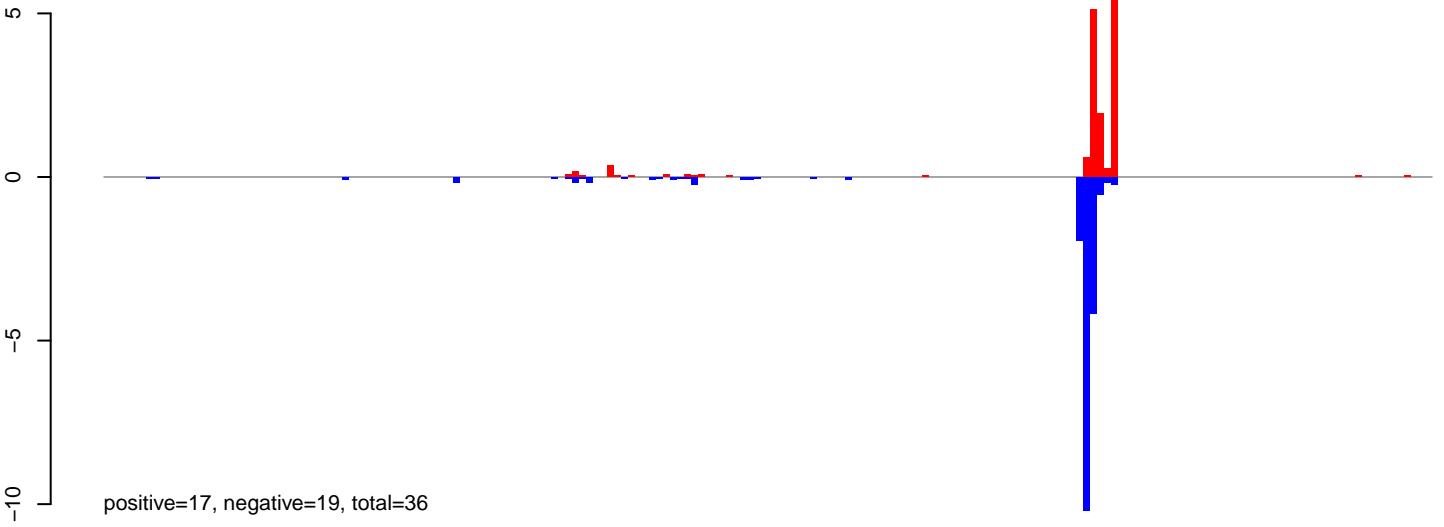
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



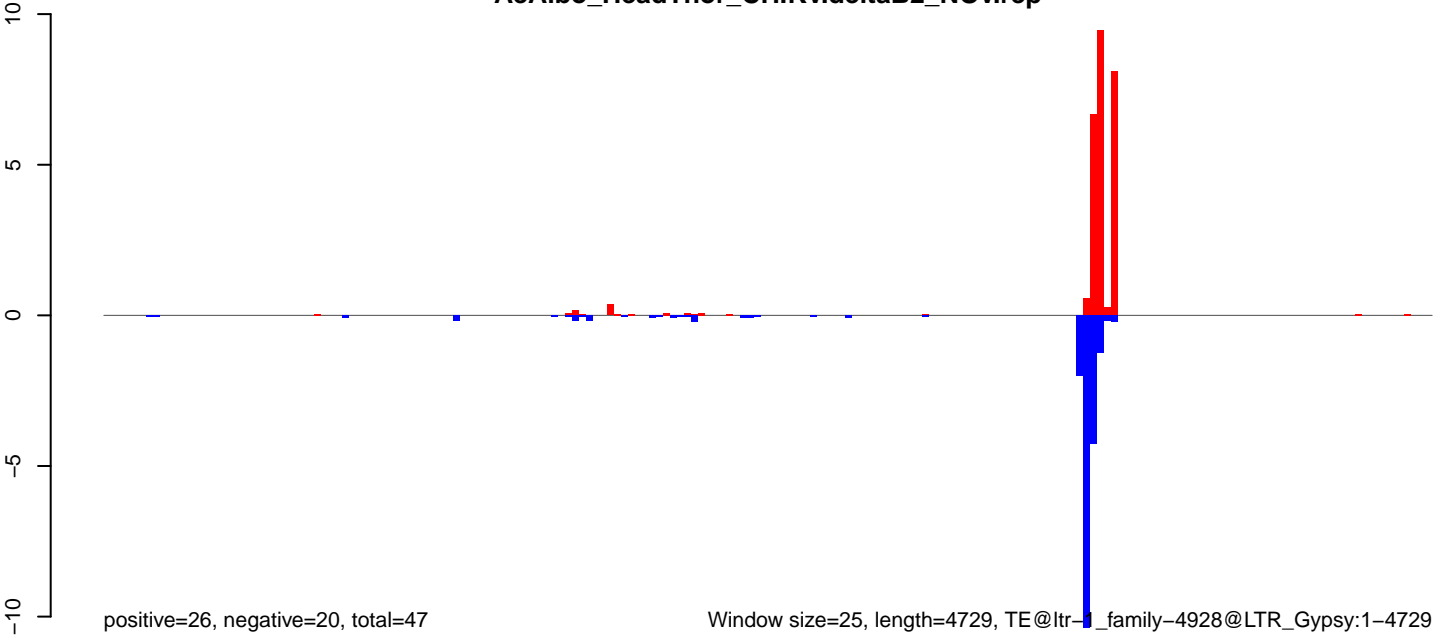
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



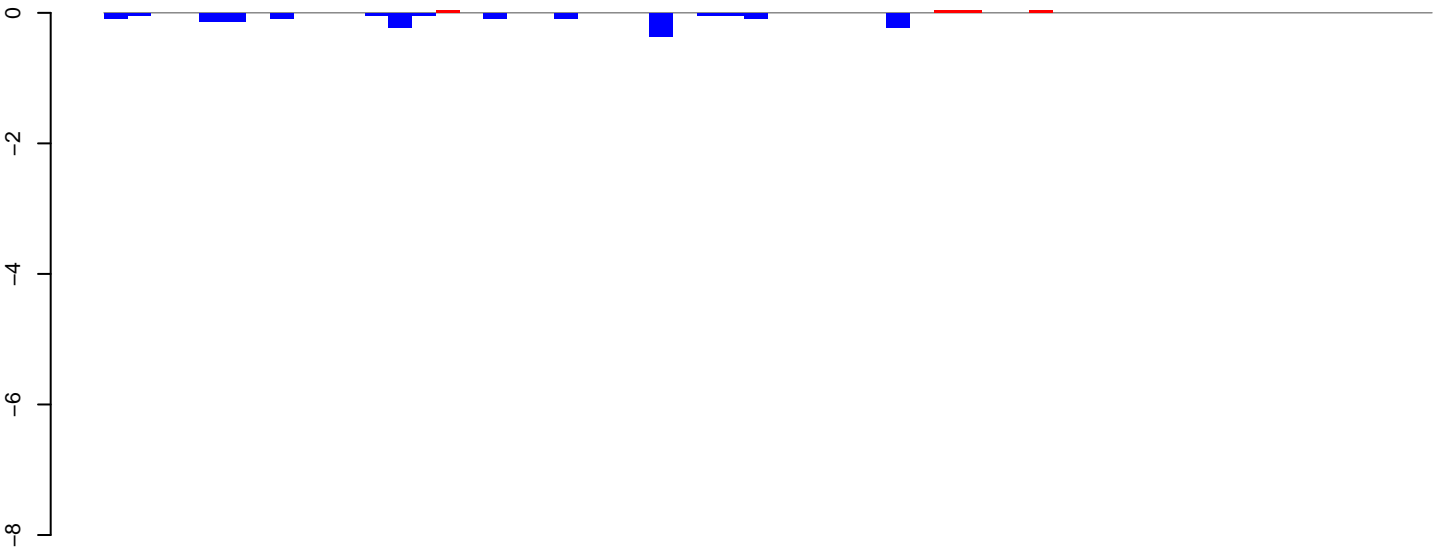
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



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

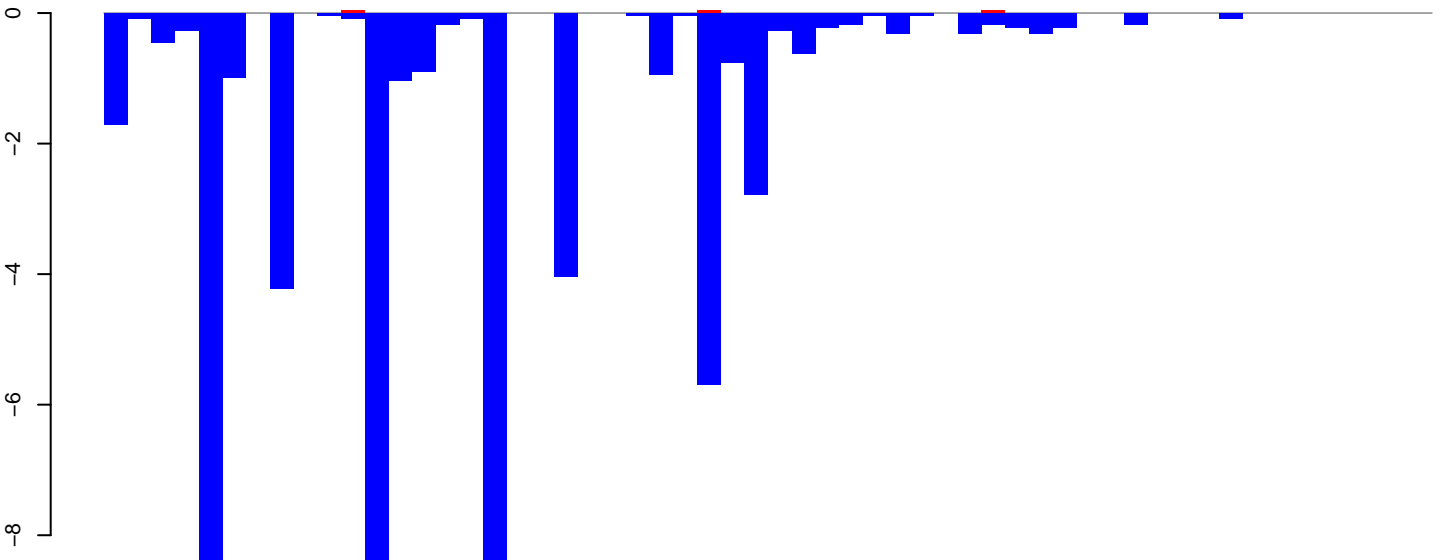
0 1000 2000 3000 4000

AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



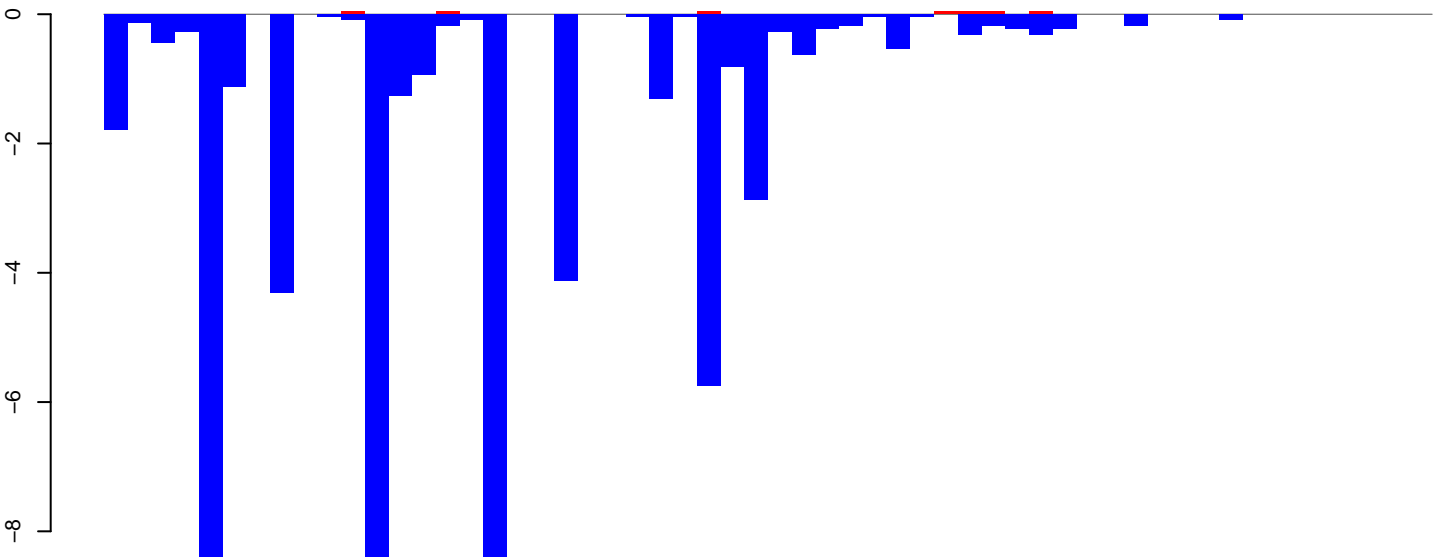
positive=0, negative=2, total=2

AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



positive=0, negative=54, total=54

AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

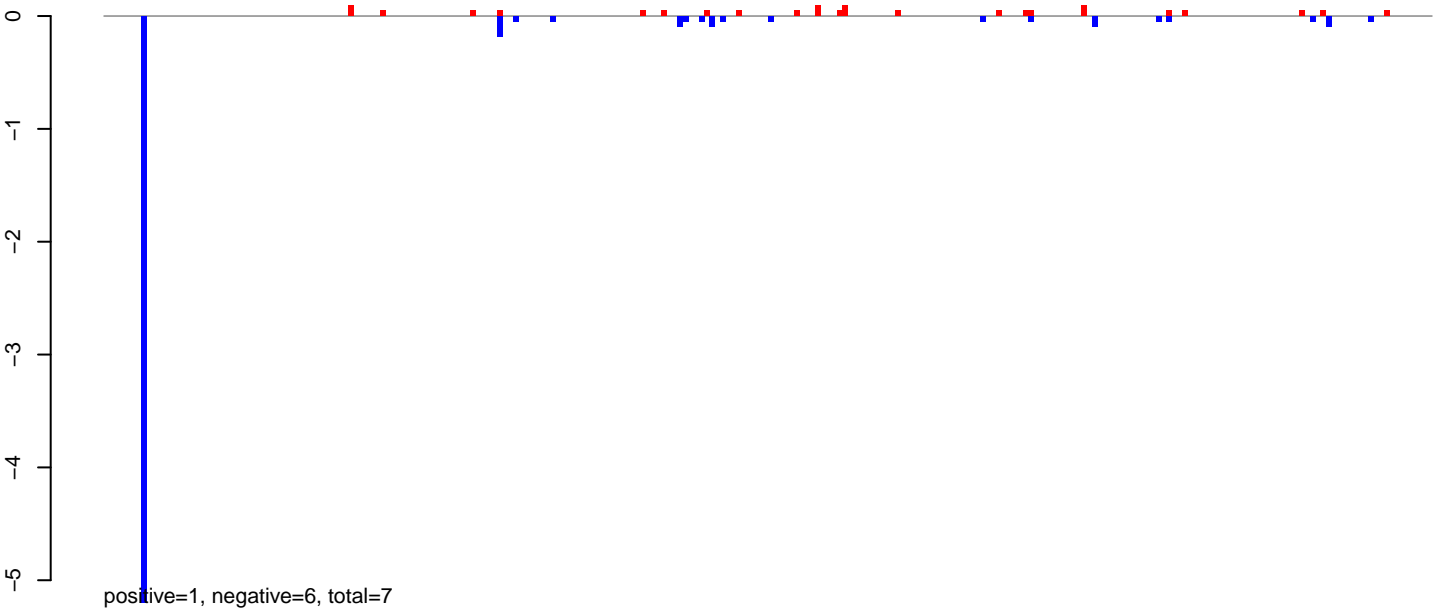


positive=0, negative=56, total=56

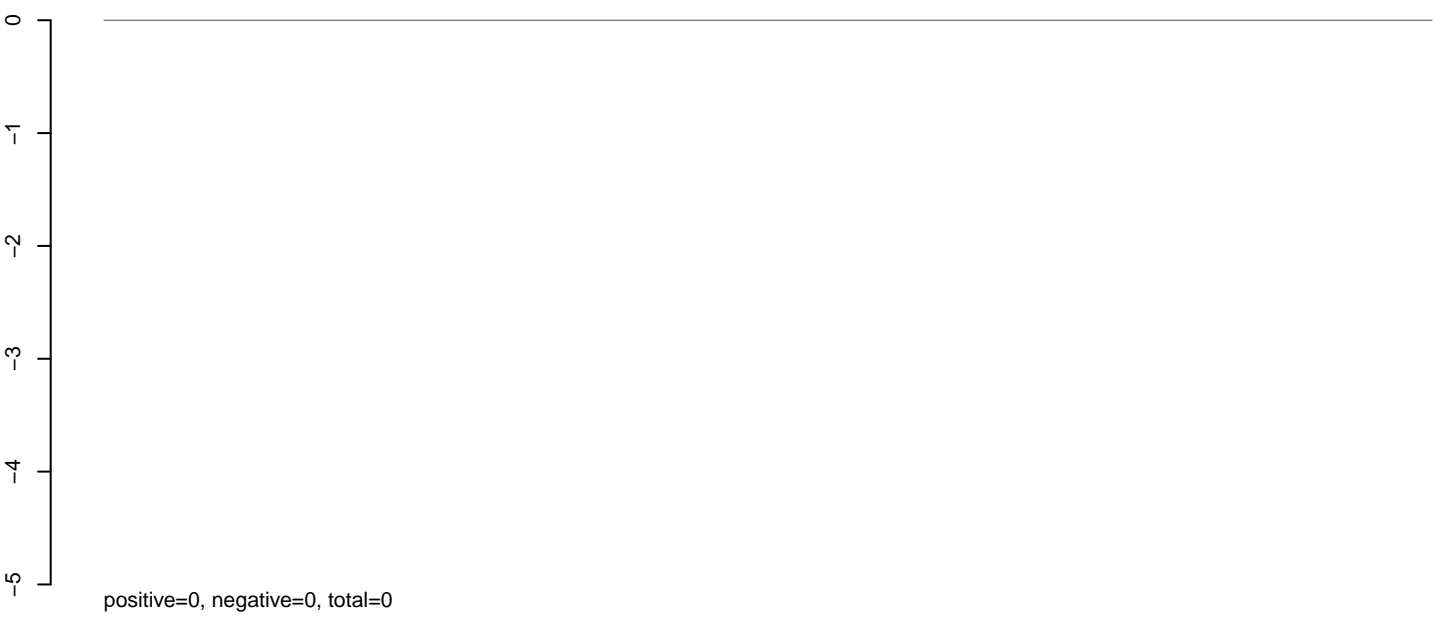
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0 200 400 600 800 1000 1200 1400

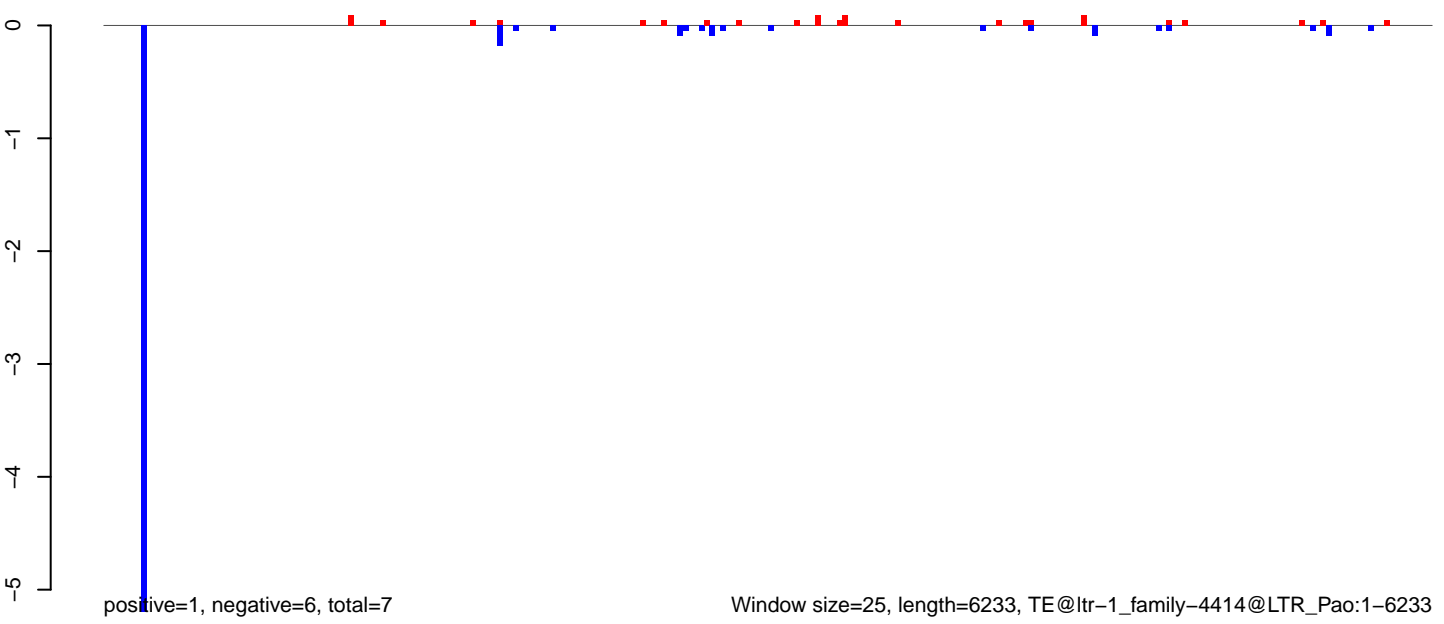
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

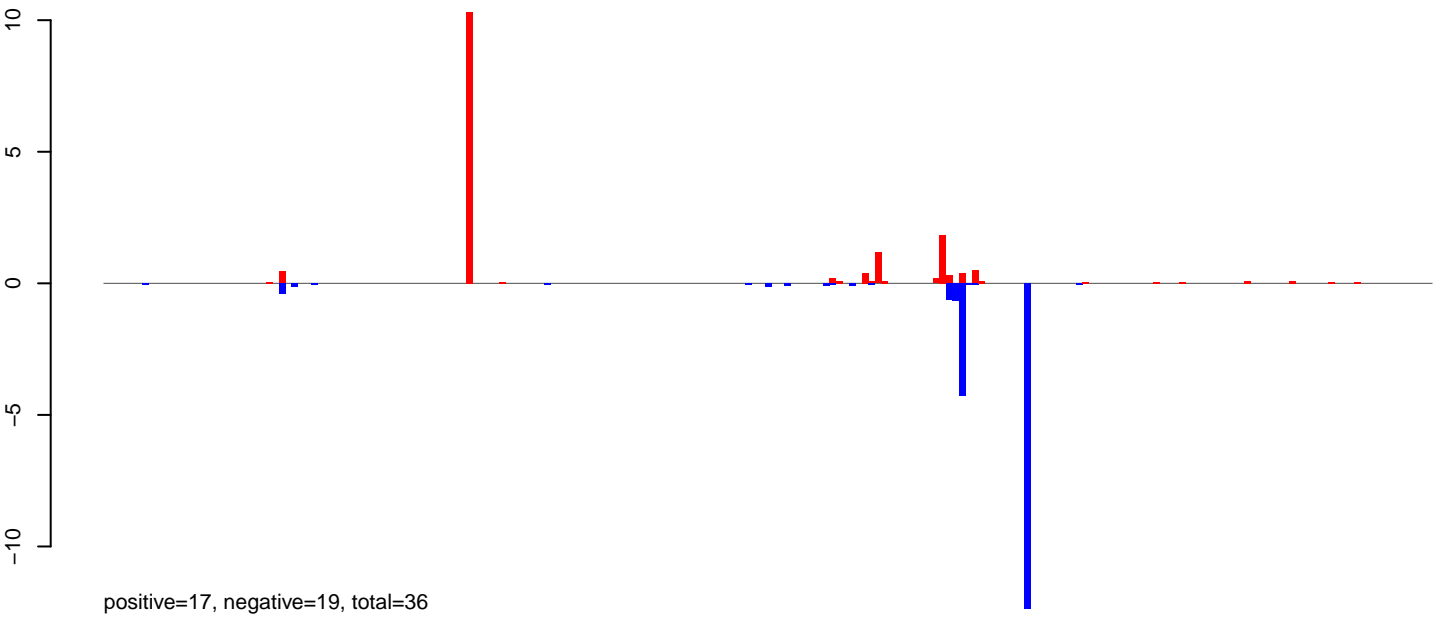


AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

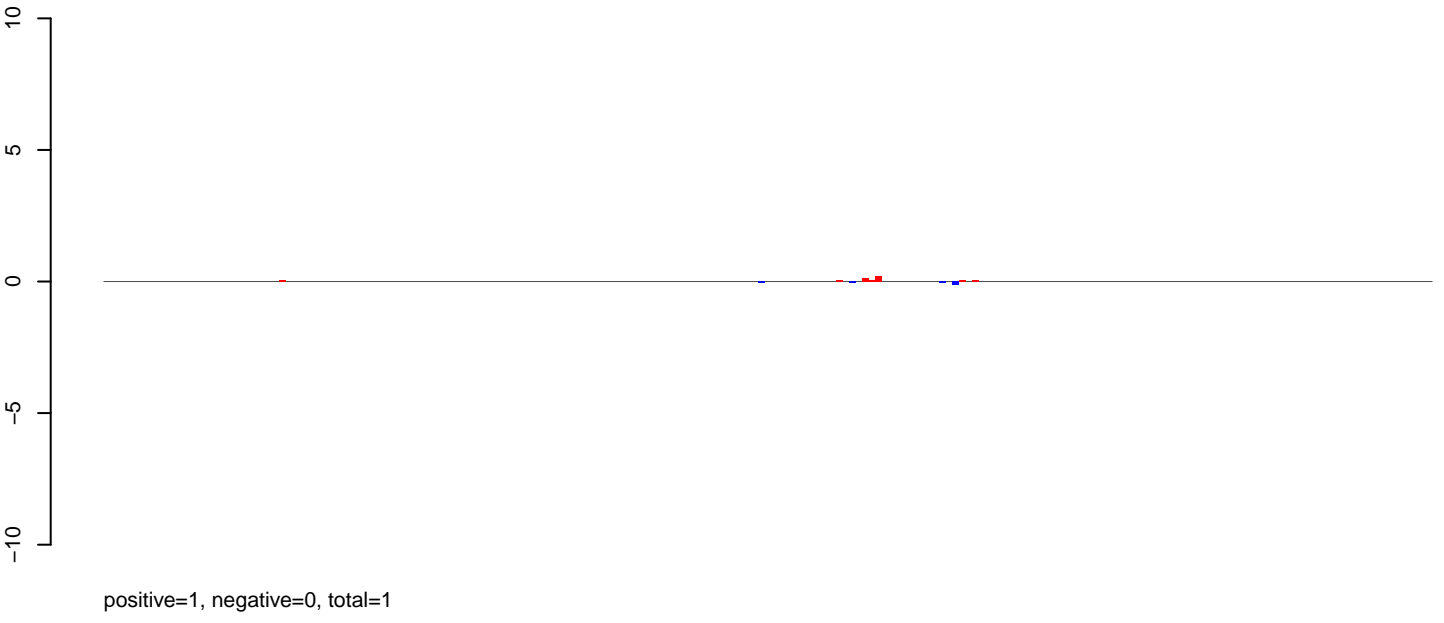


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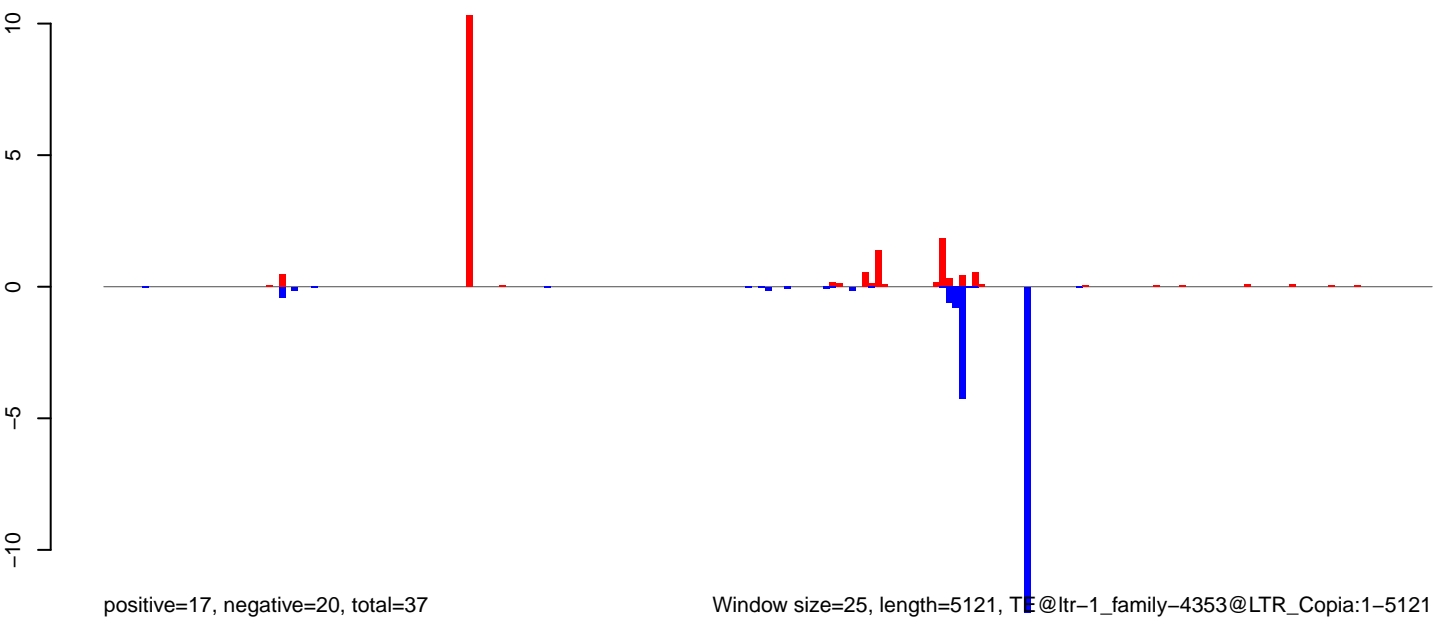
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



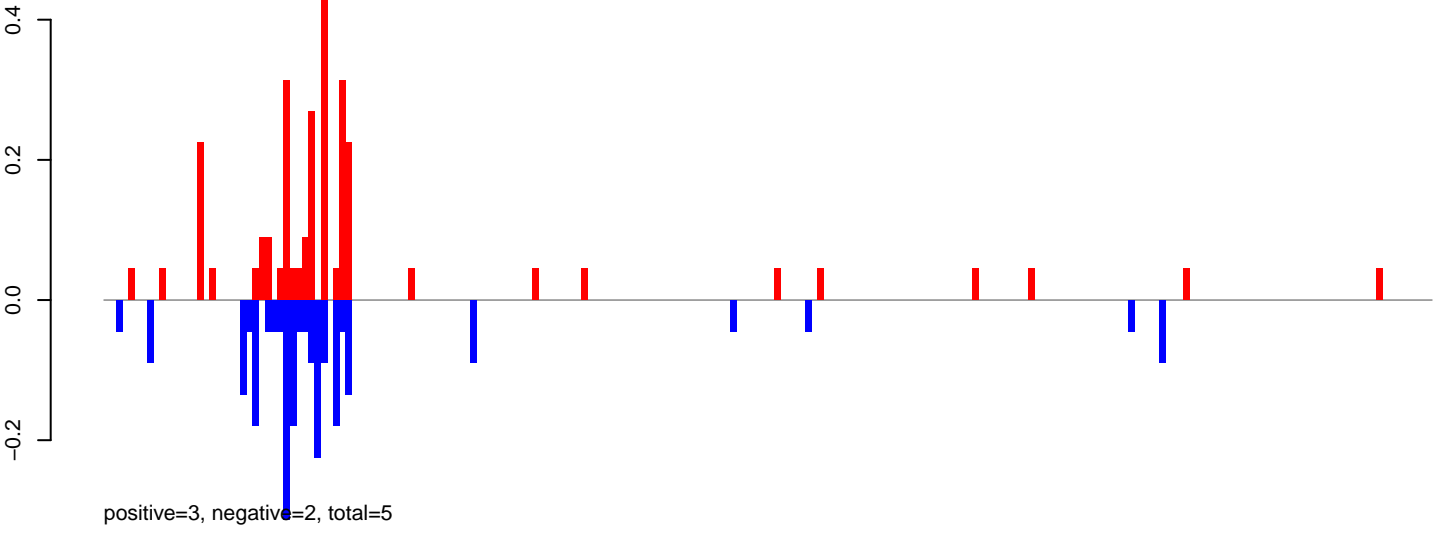
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



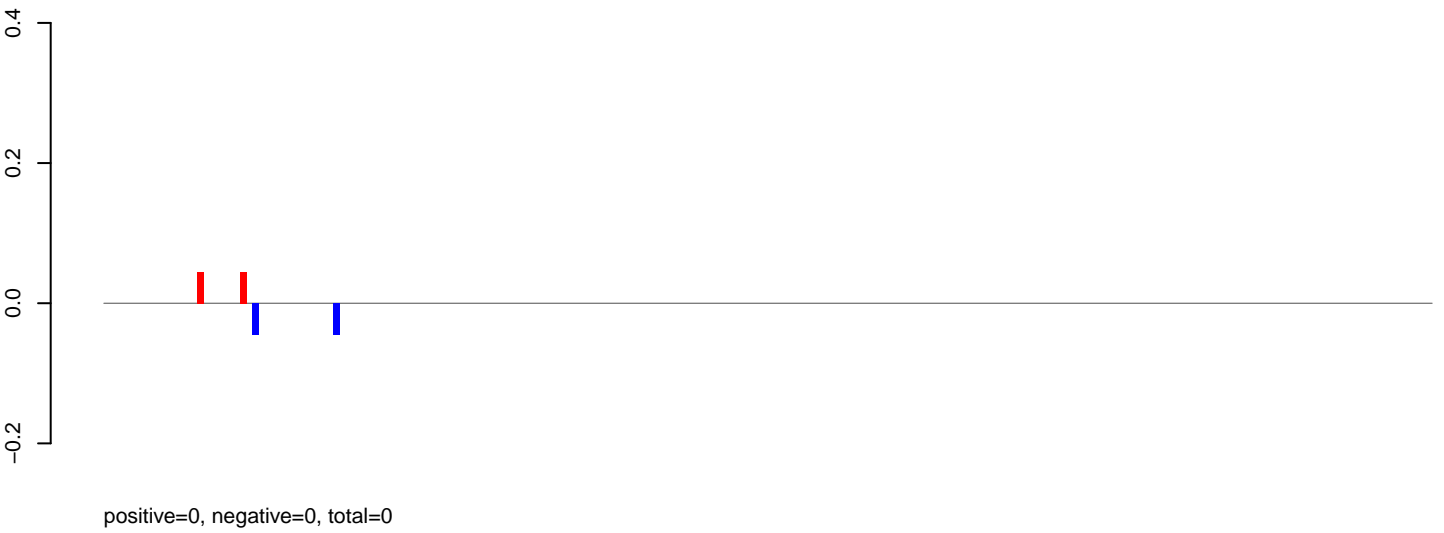
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0 1000 2000 3000 4000 5000

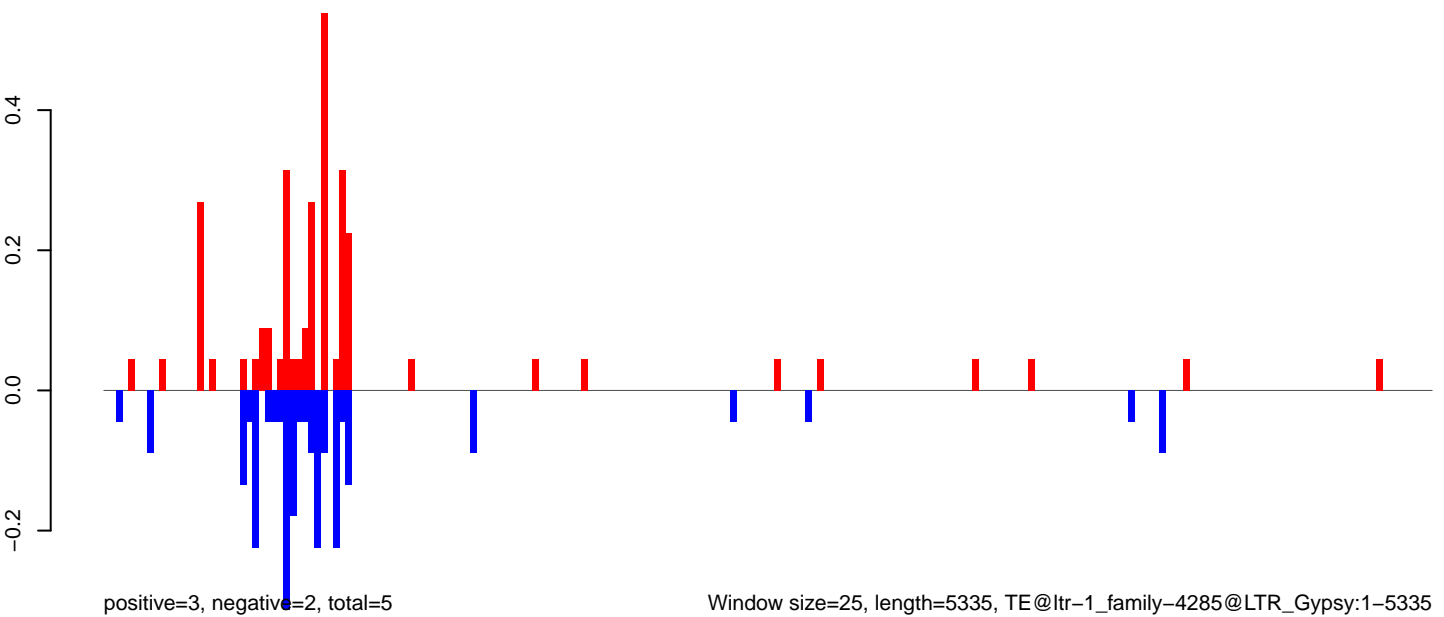
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



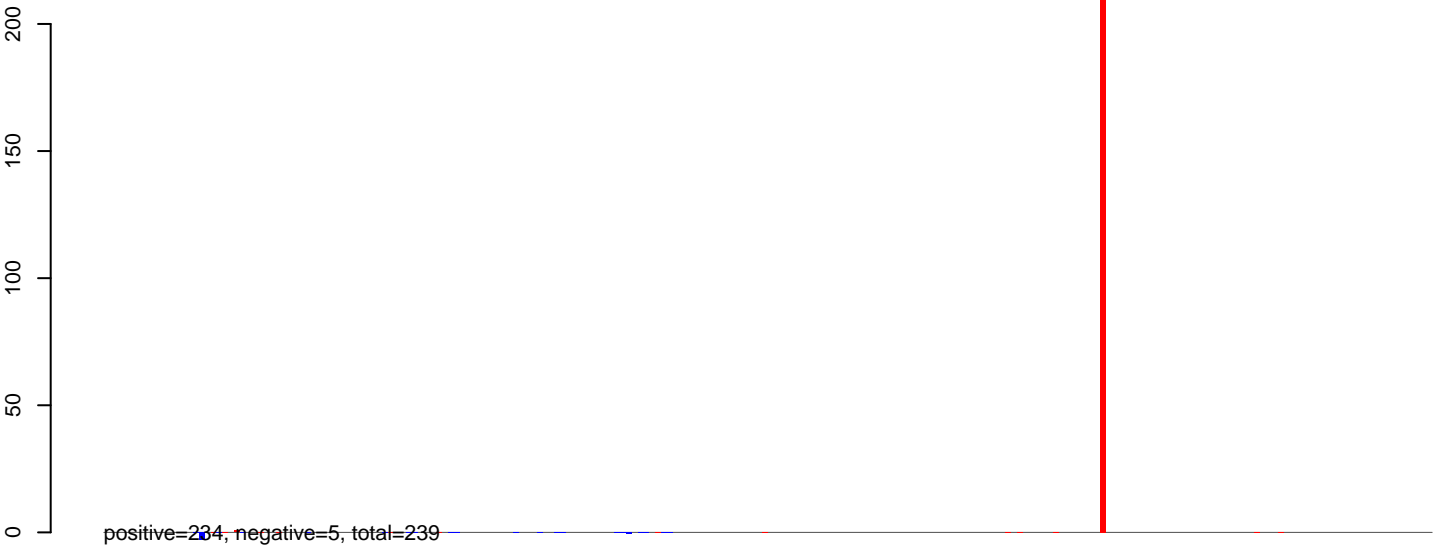
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



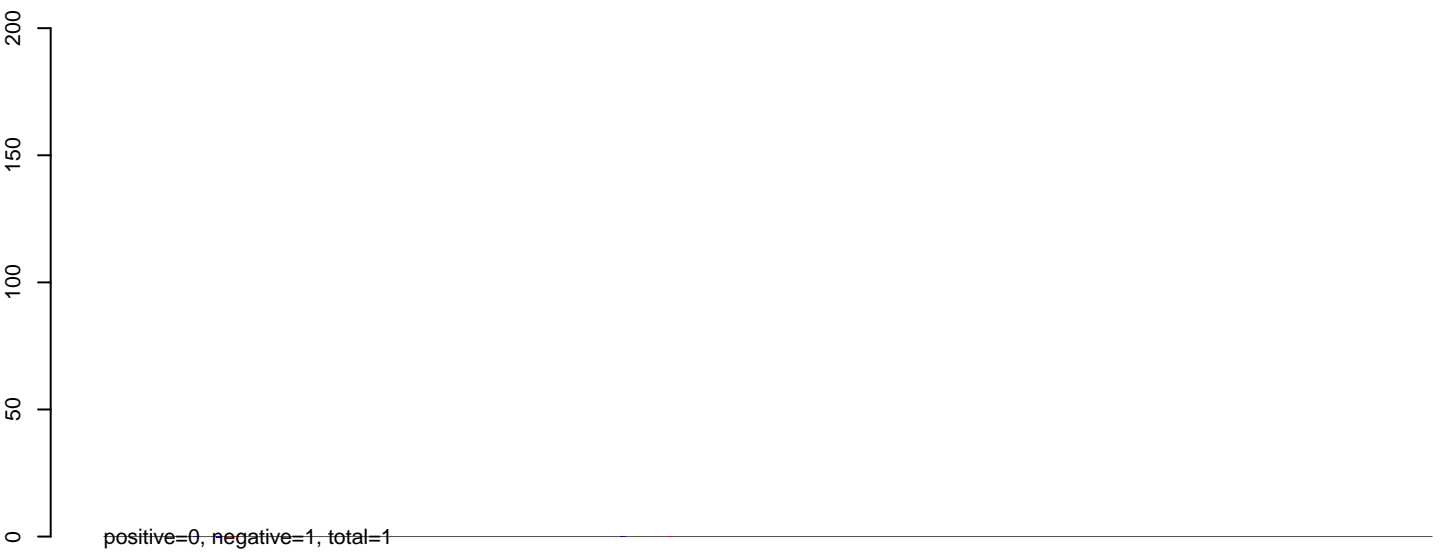
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0 1000 2000 3000 4000 5000

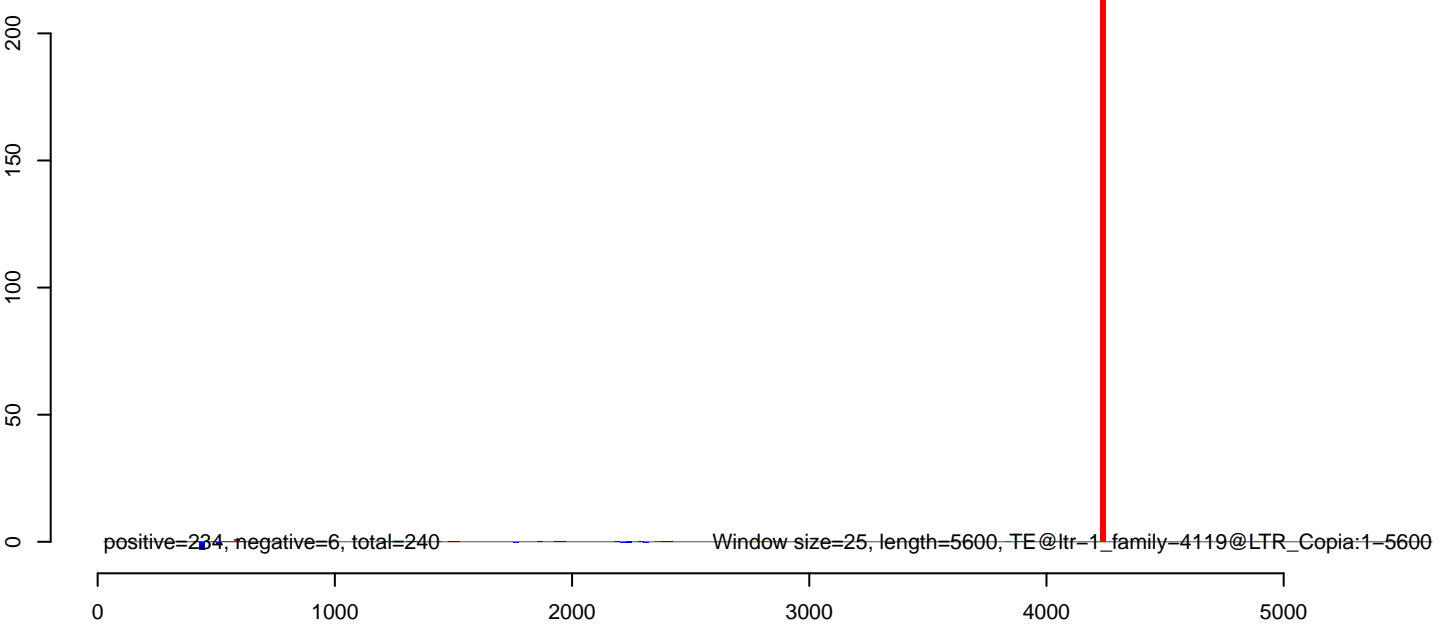
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



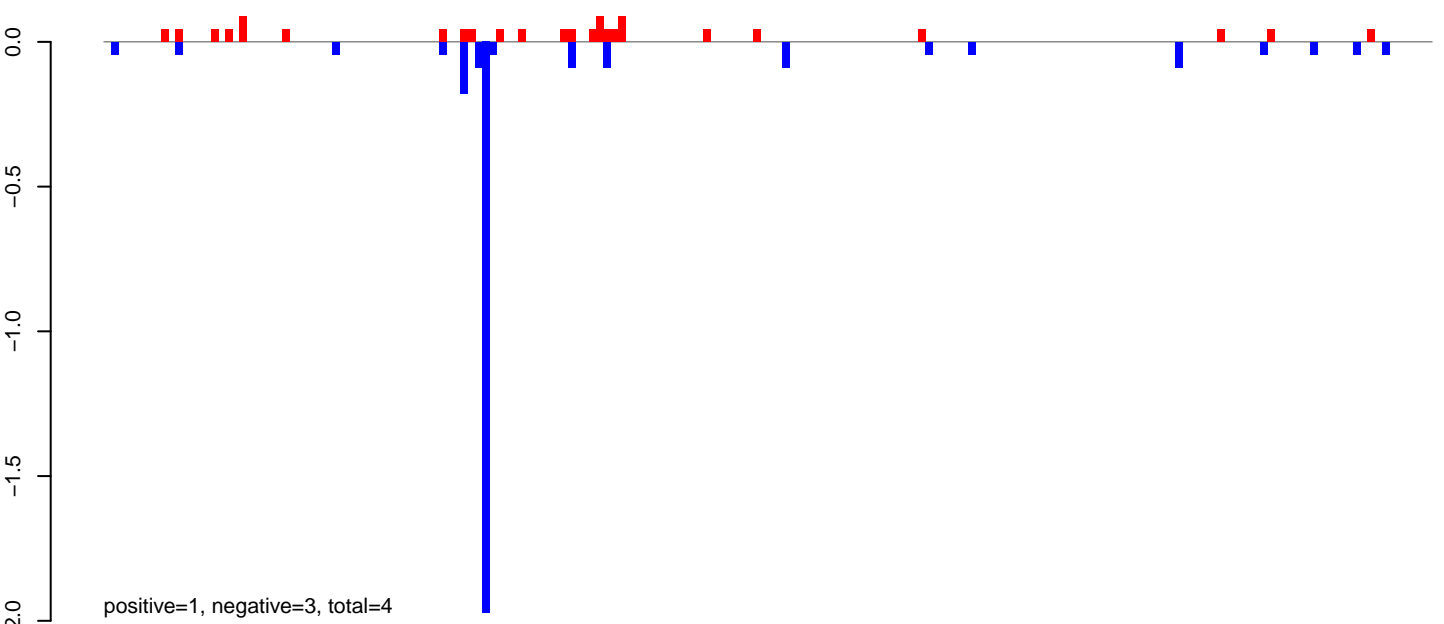
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



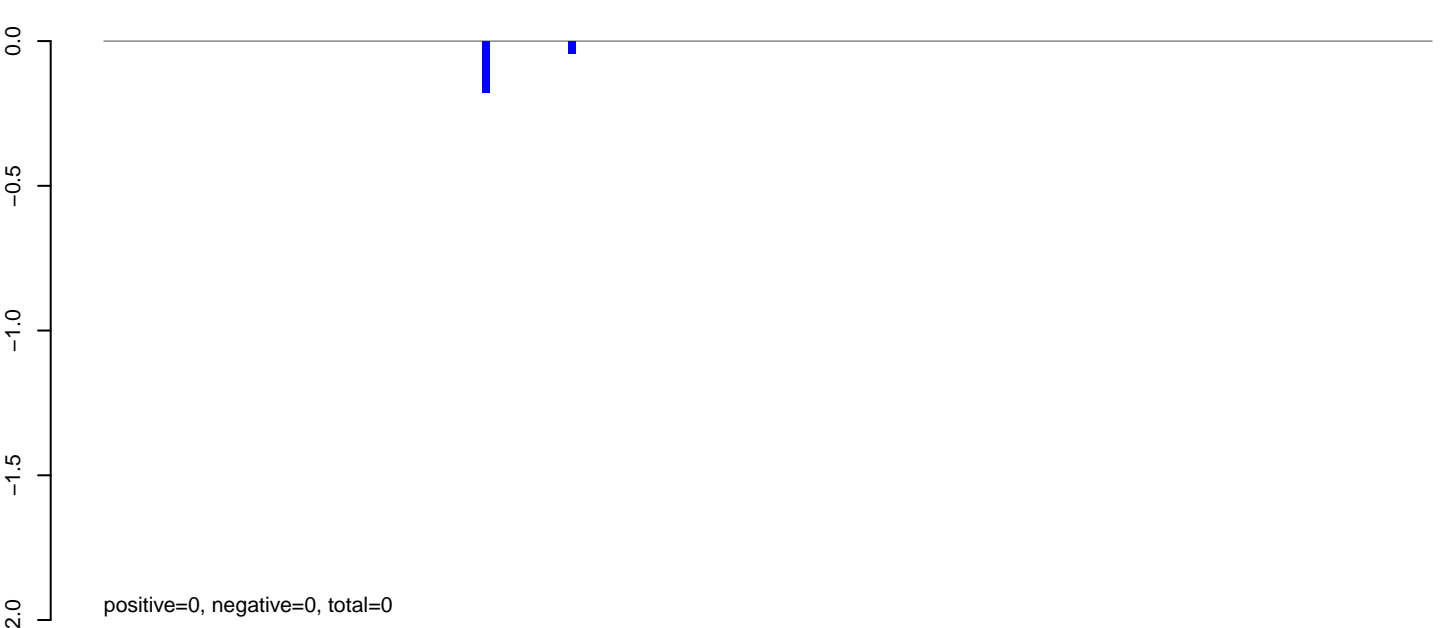
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



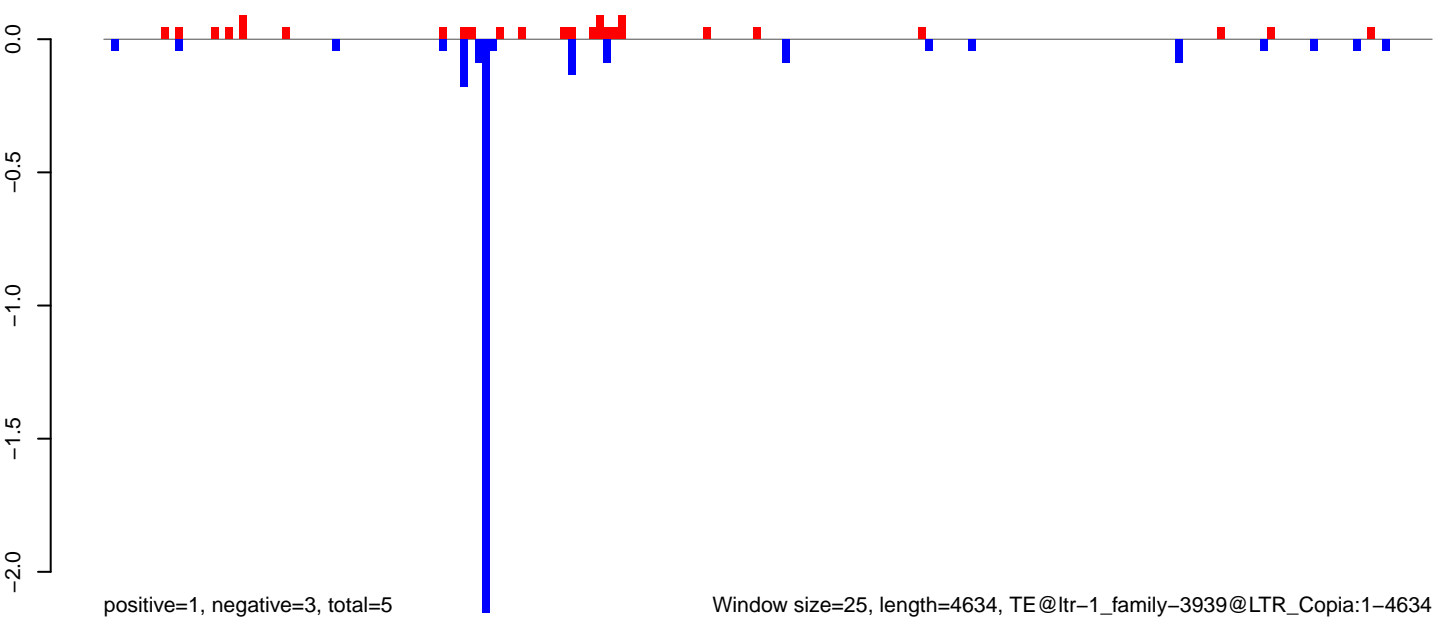
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



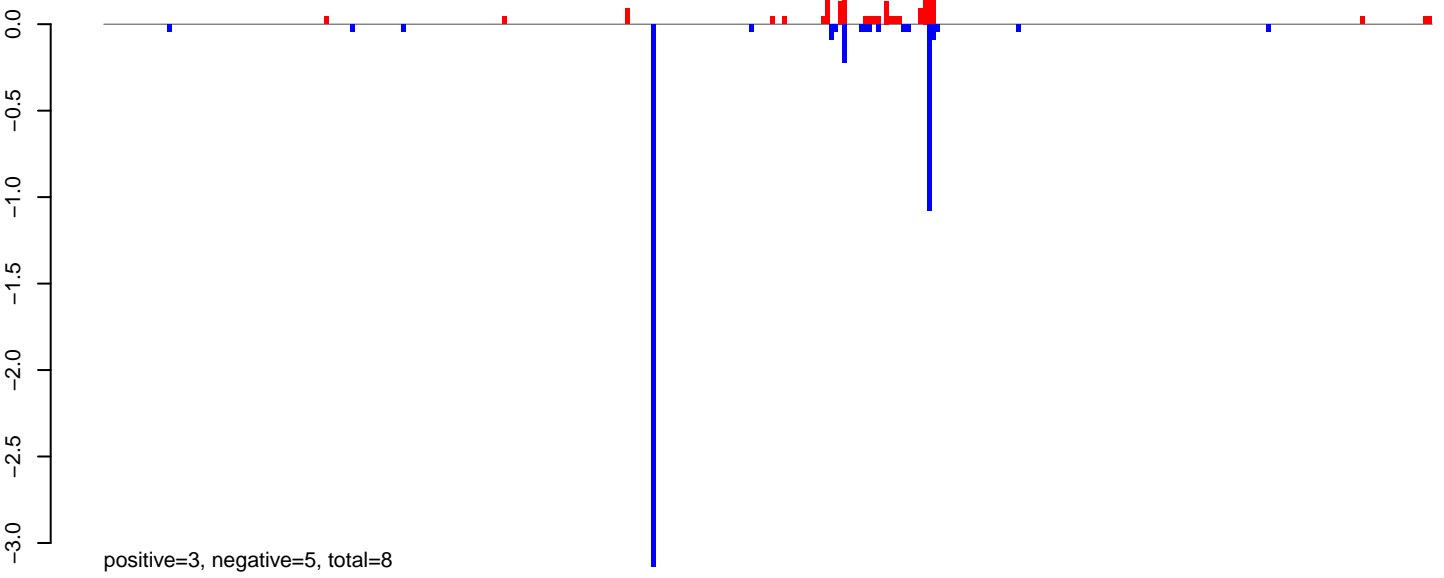
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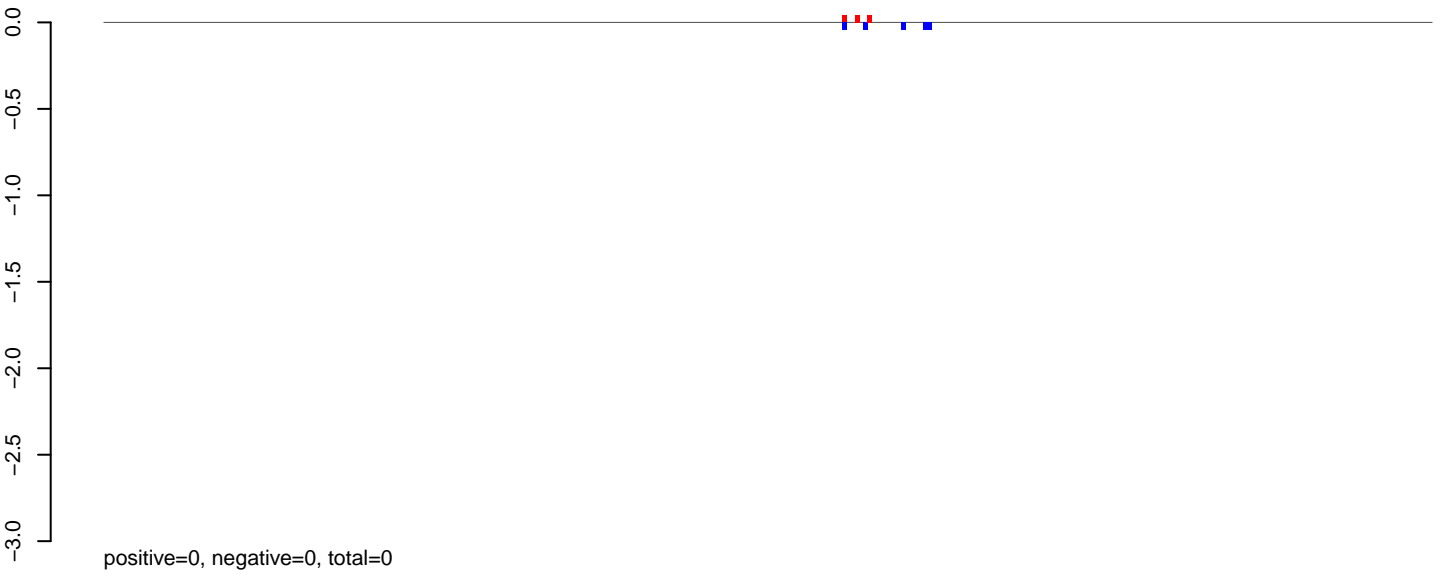
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



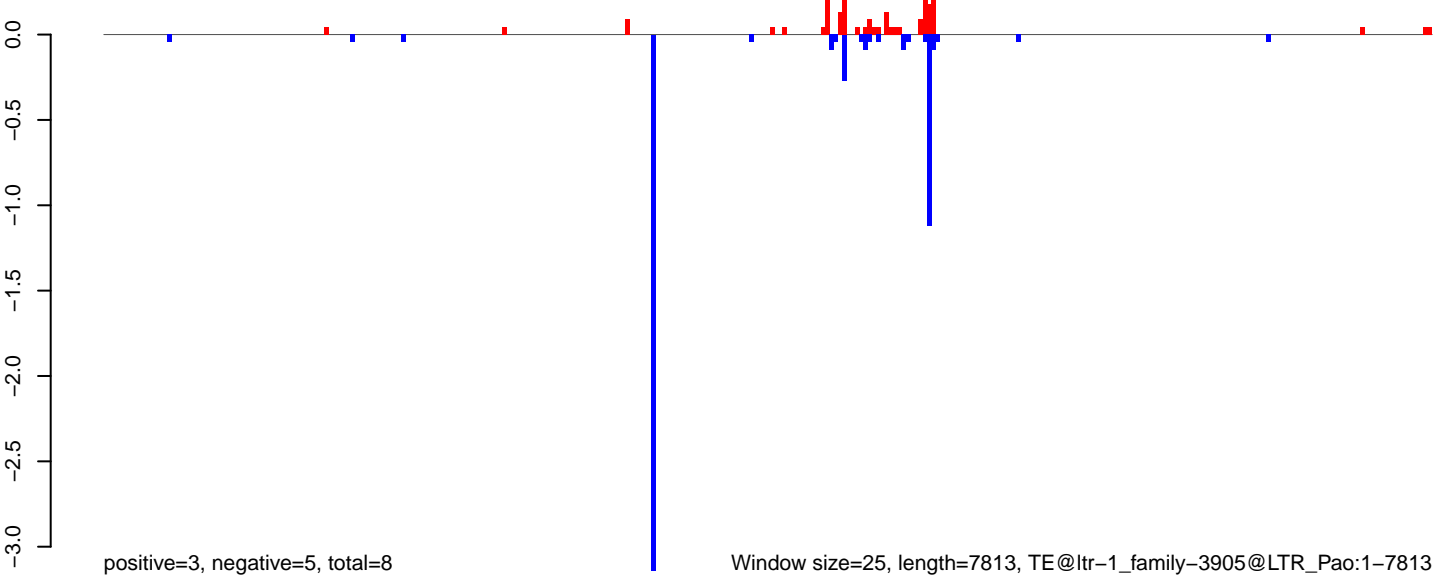
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



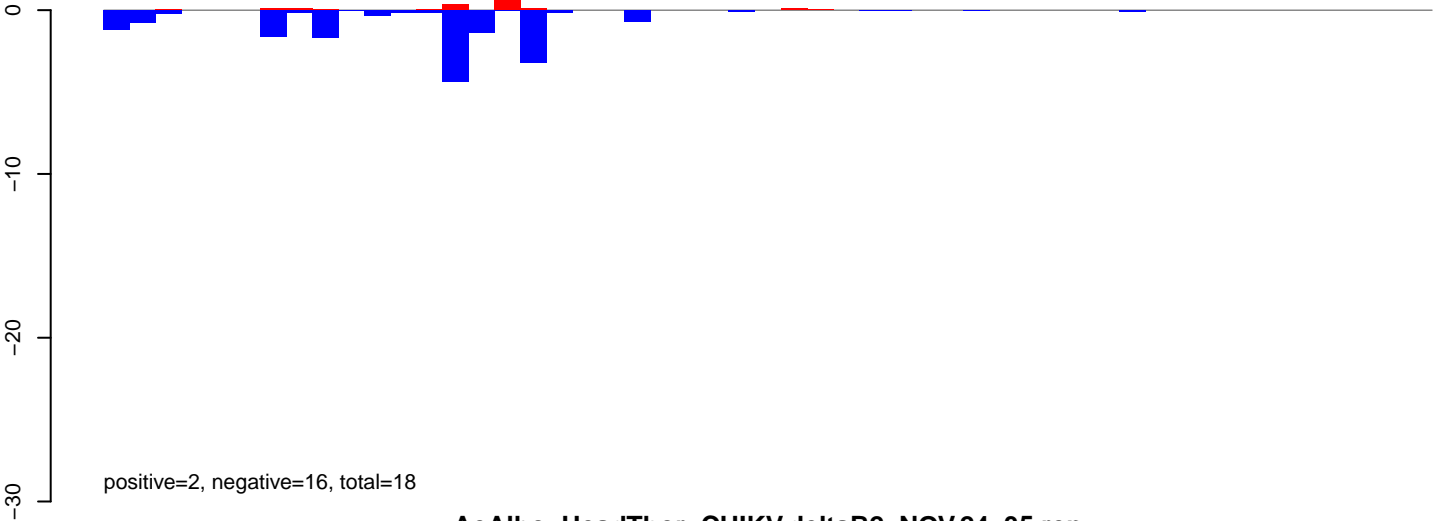
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



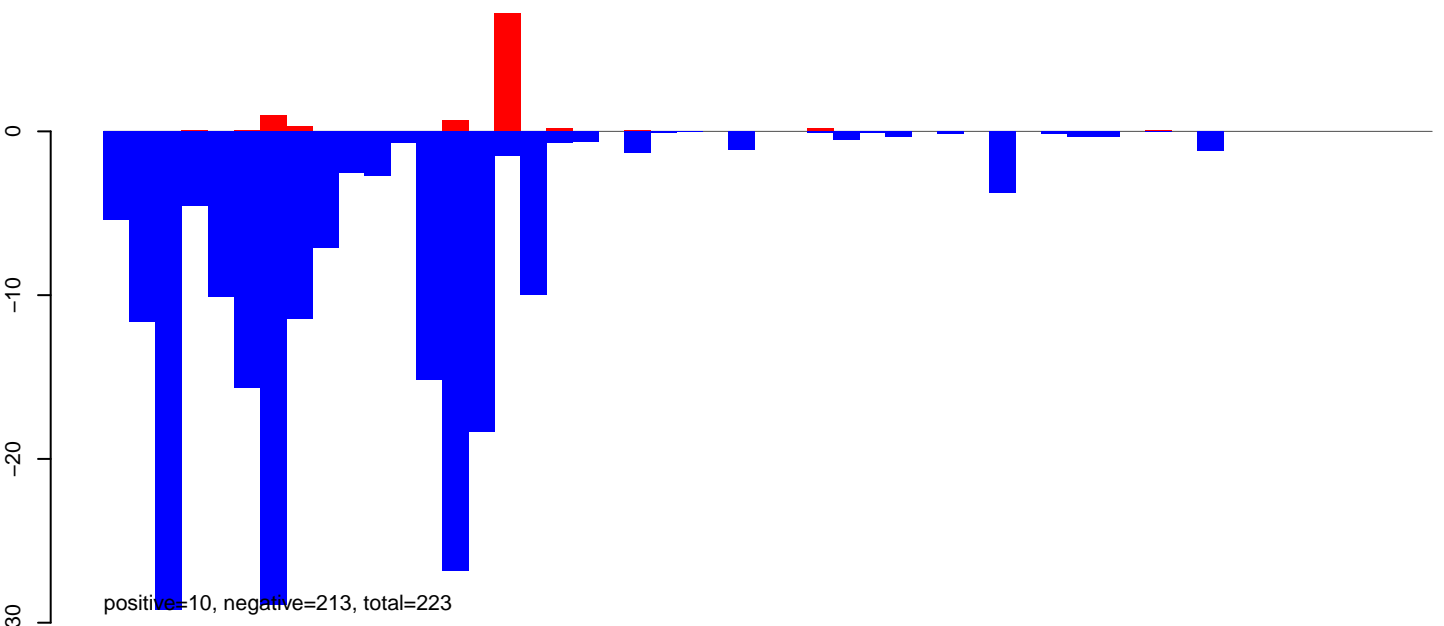
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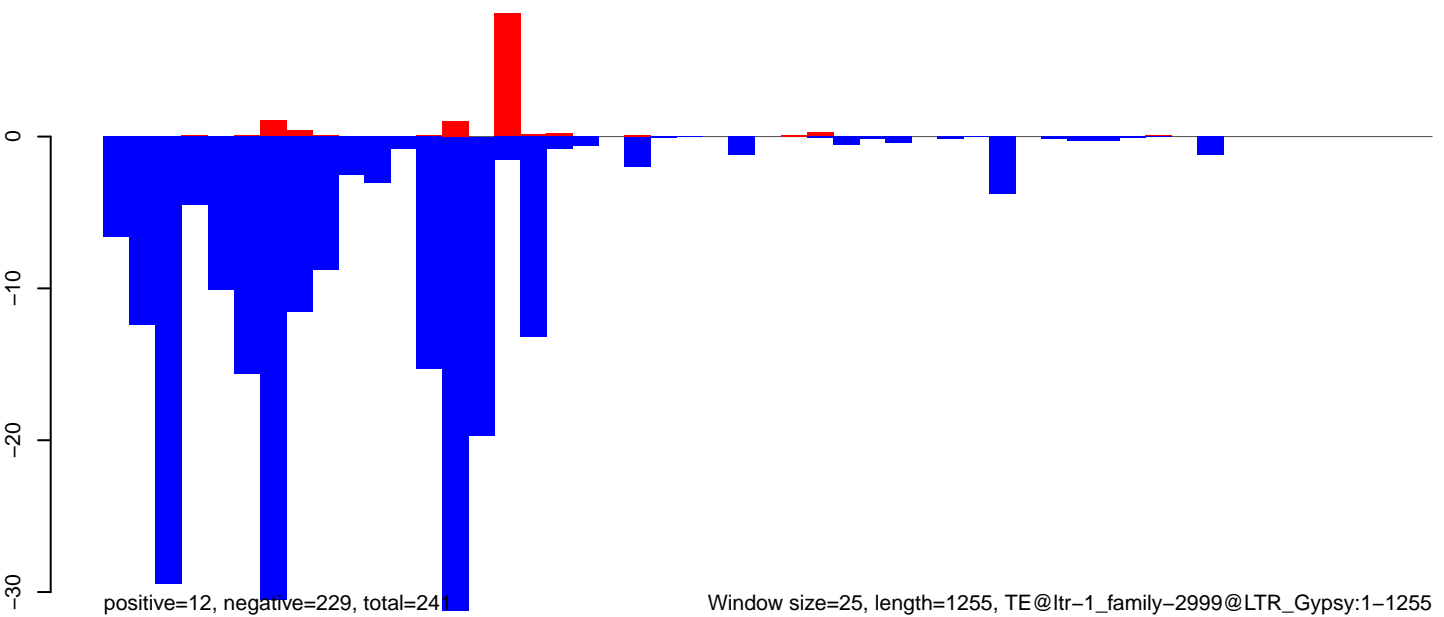
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



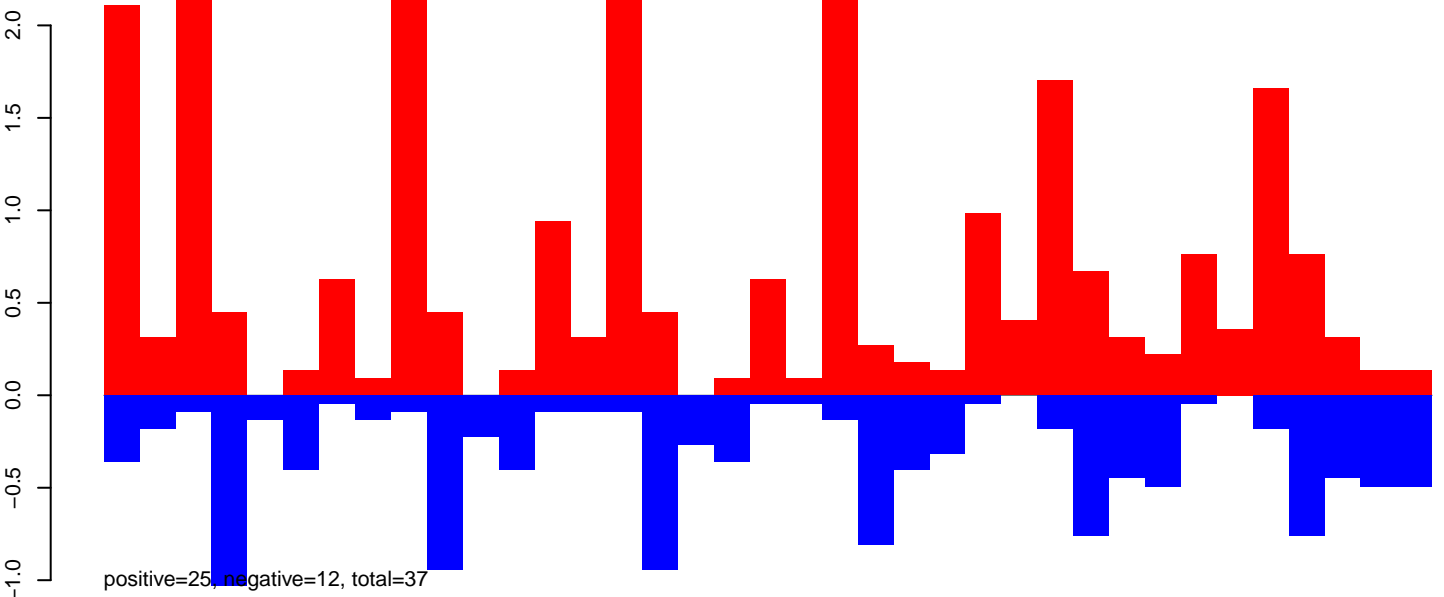
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



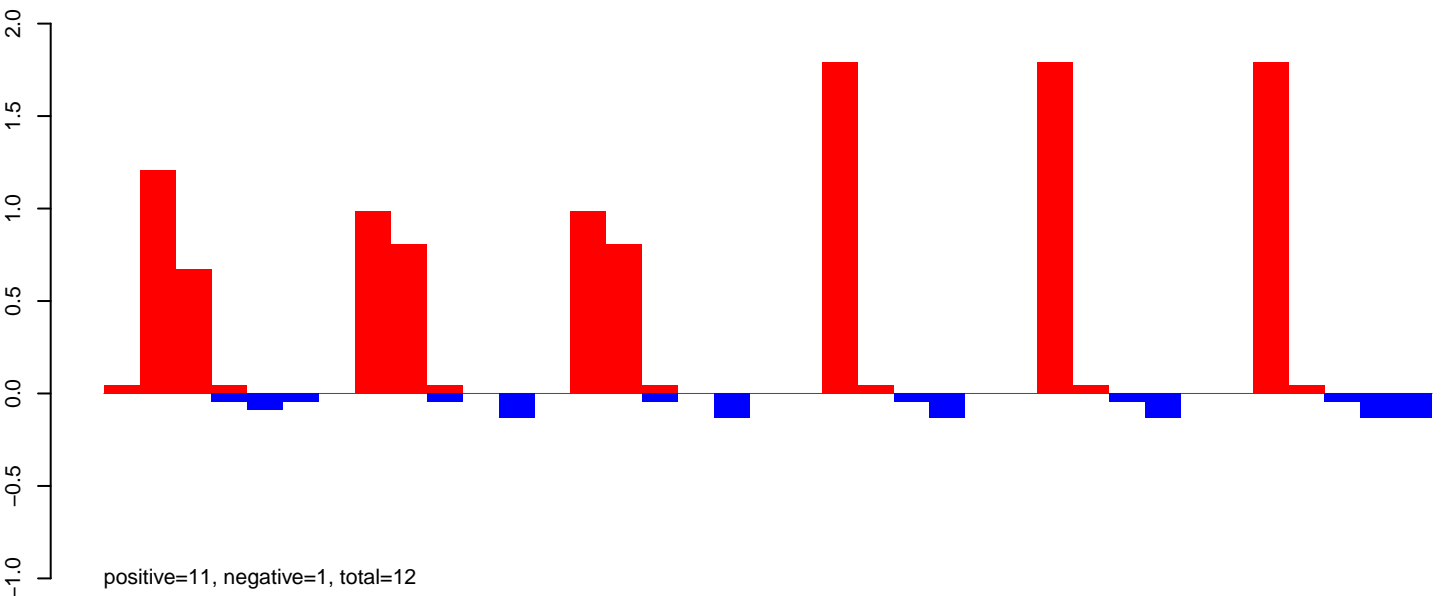
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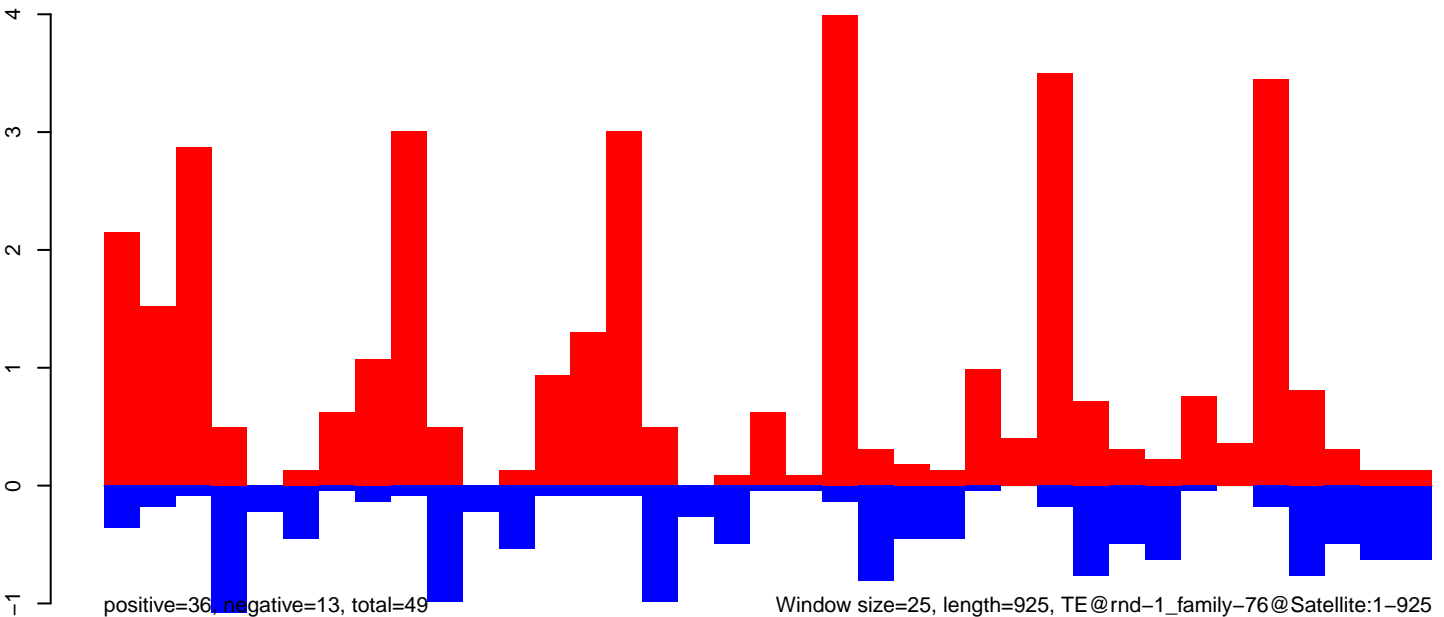
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



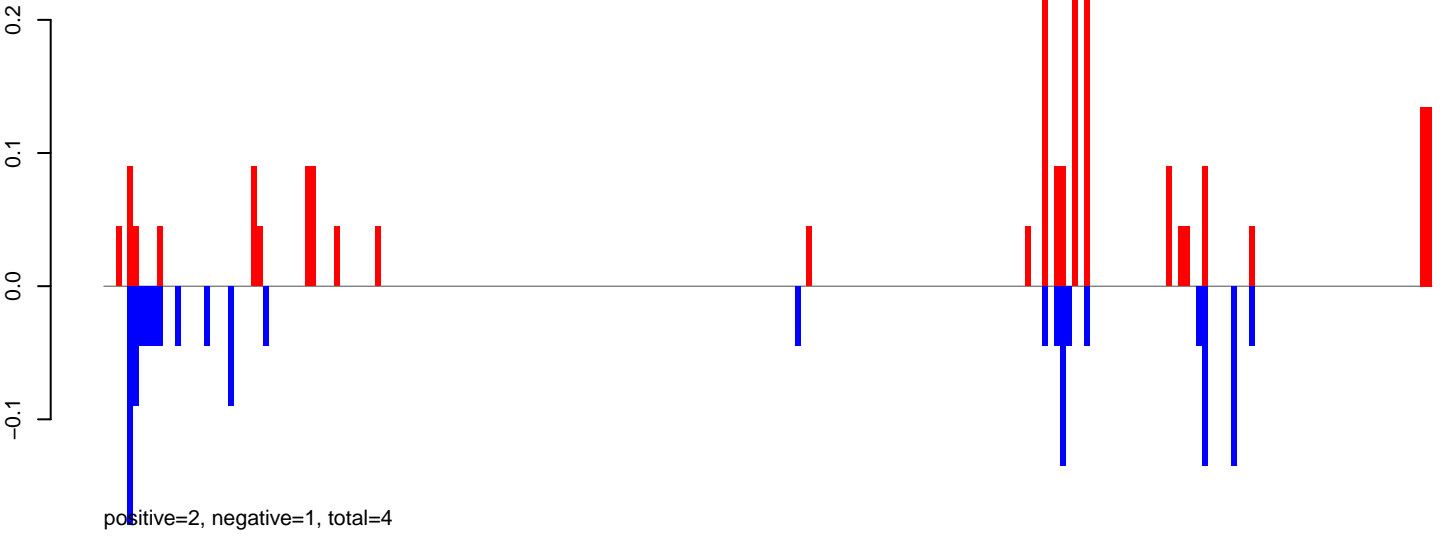
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



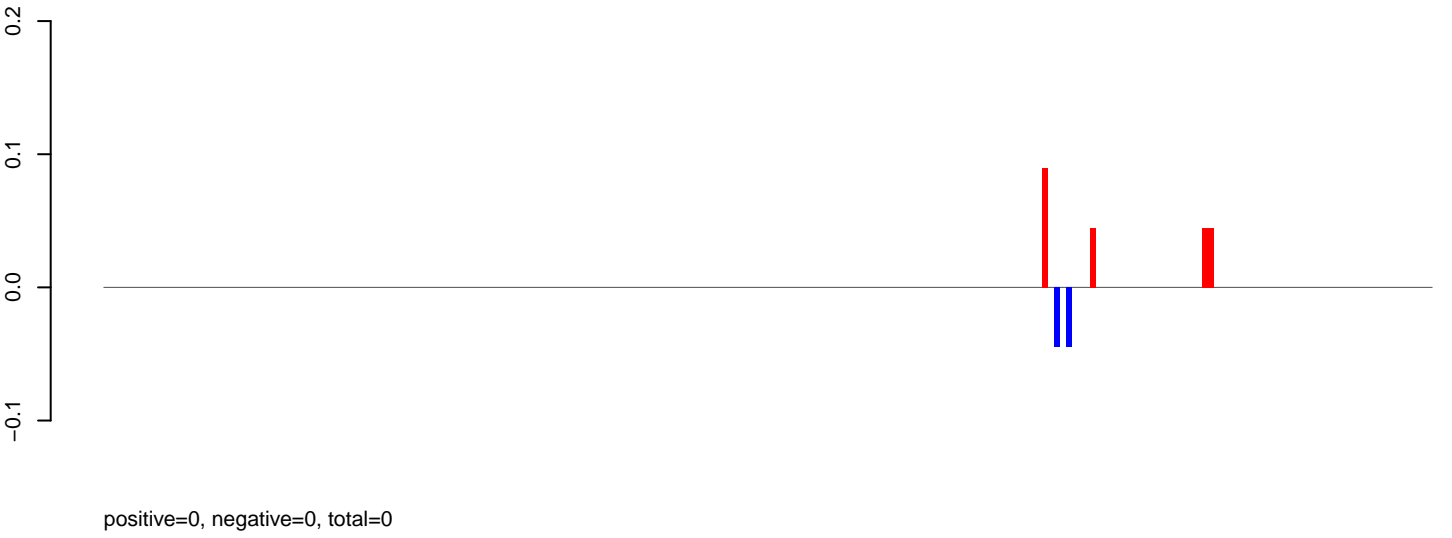
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



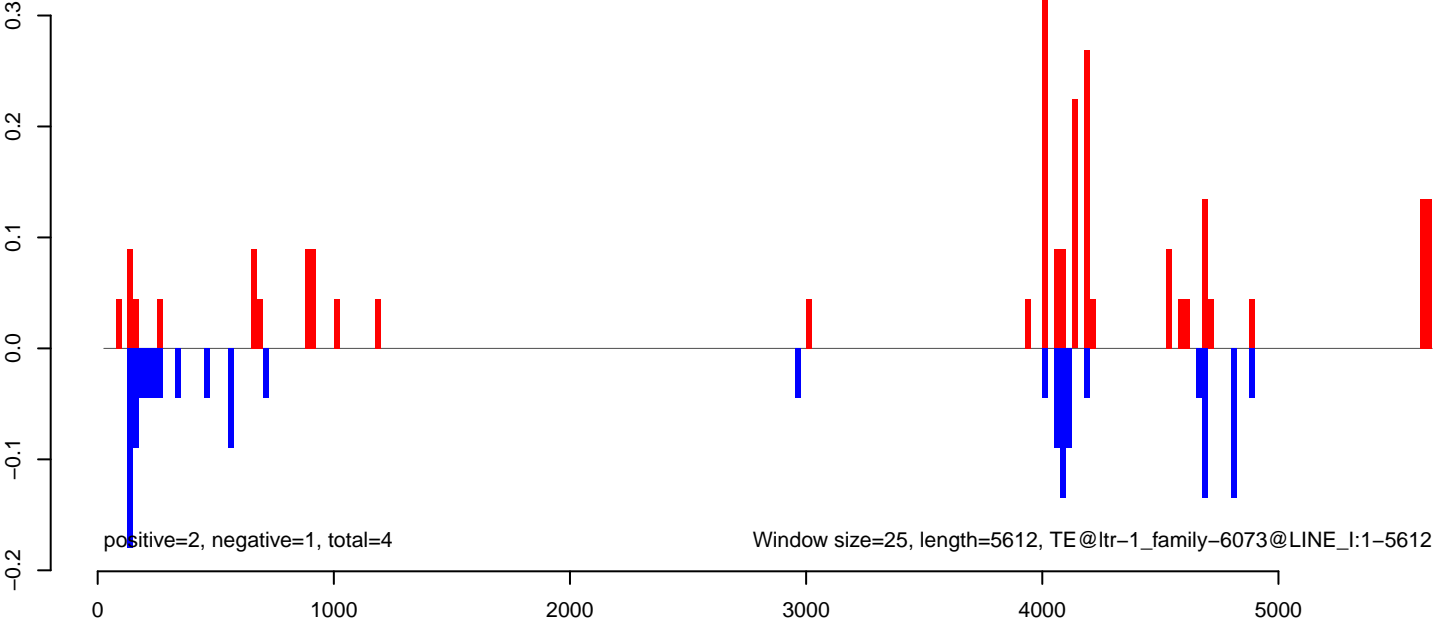
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

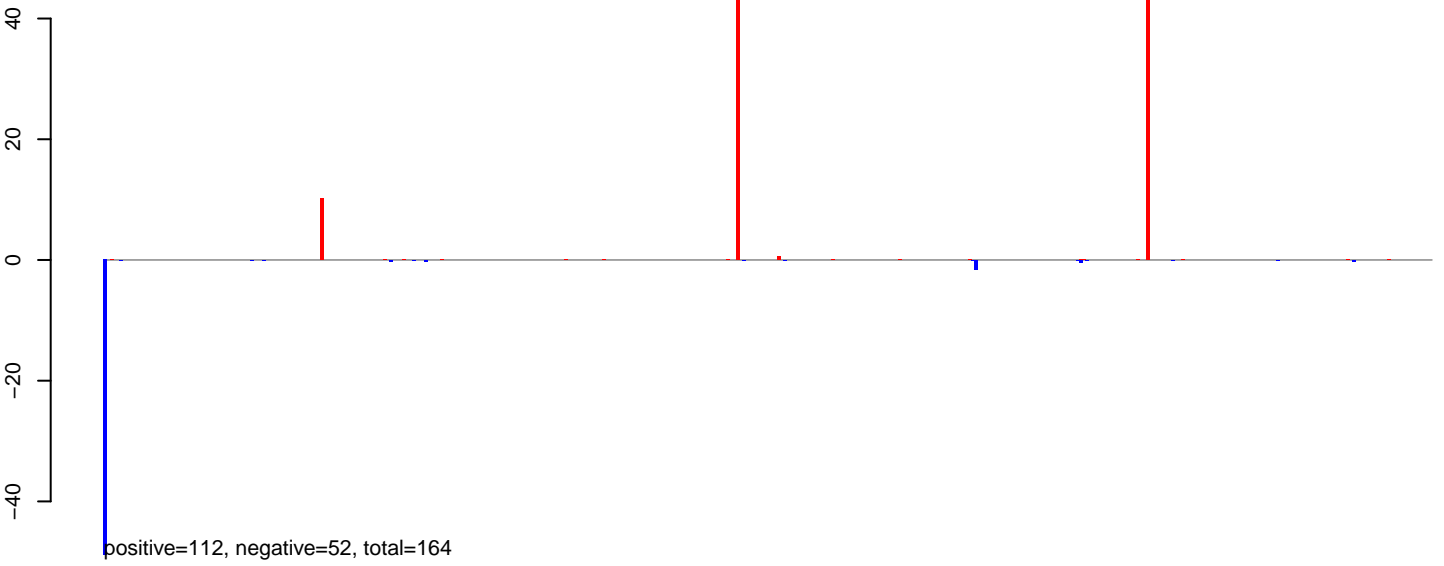


AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

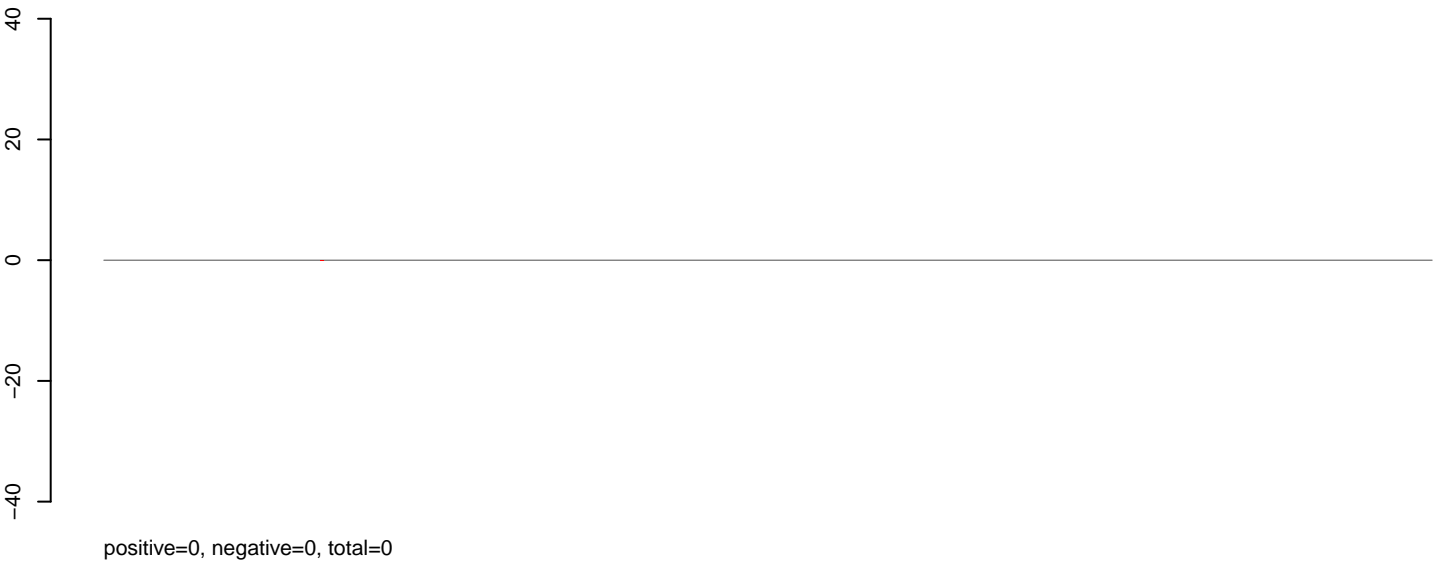


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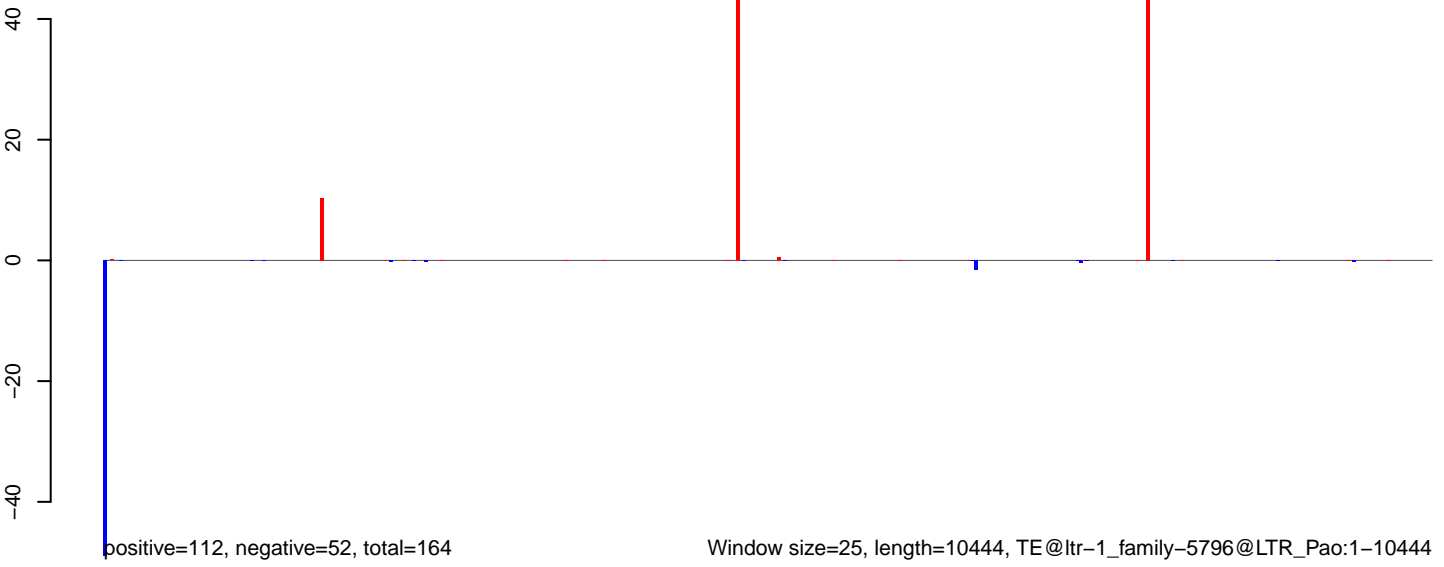
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



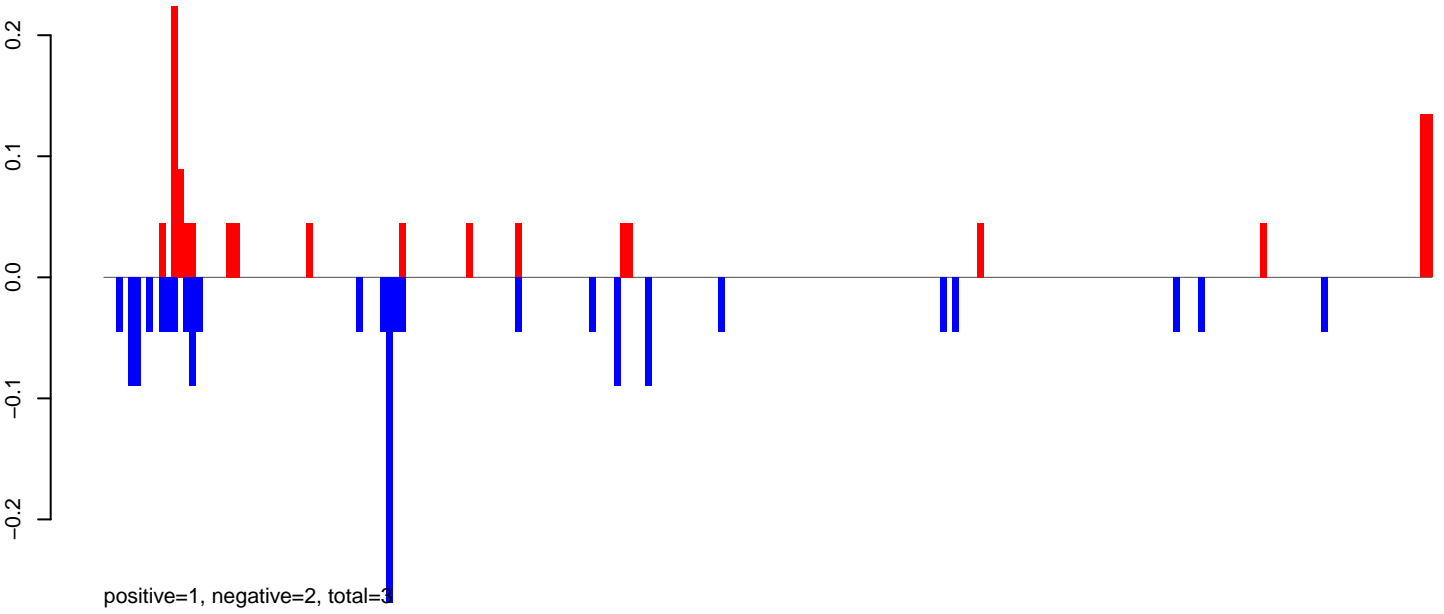
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



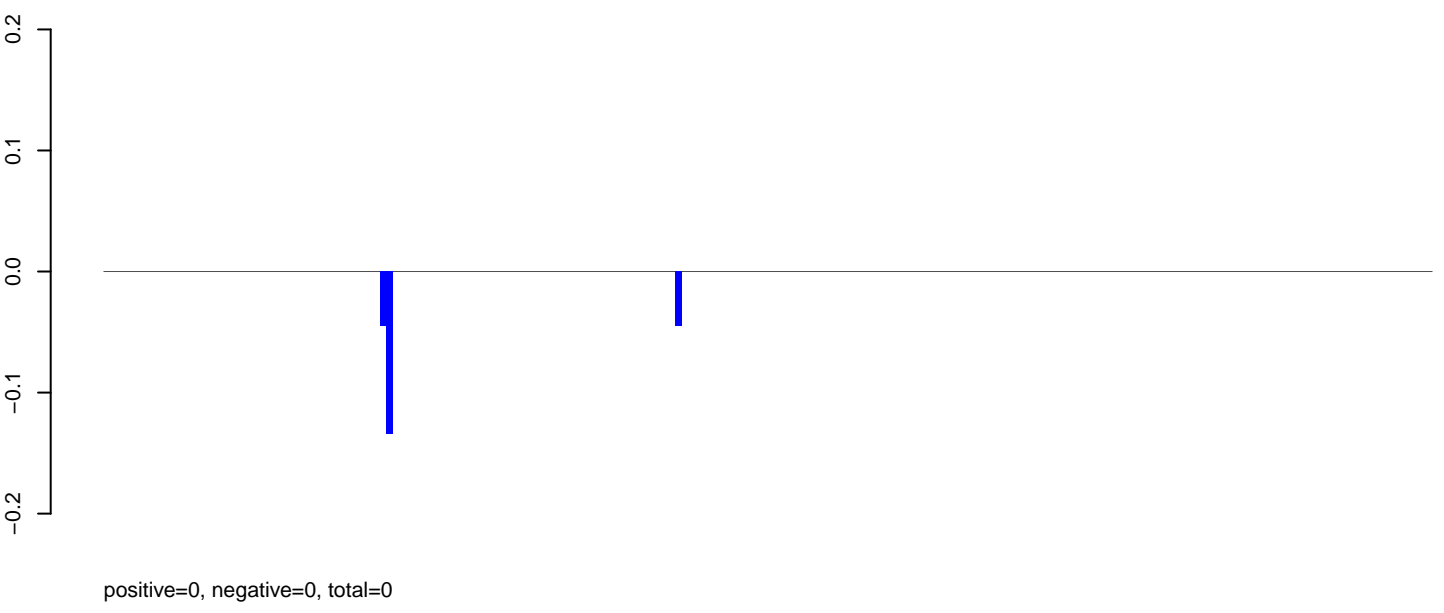
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



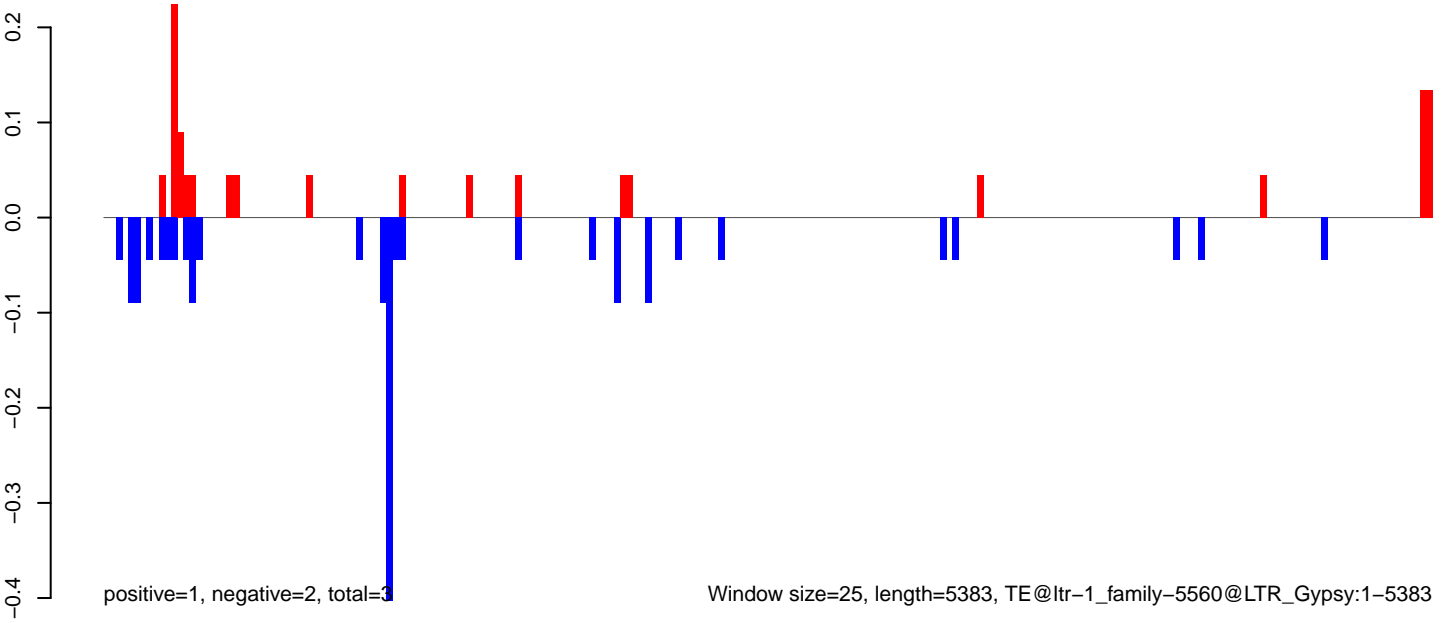
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



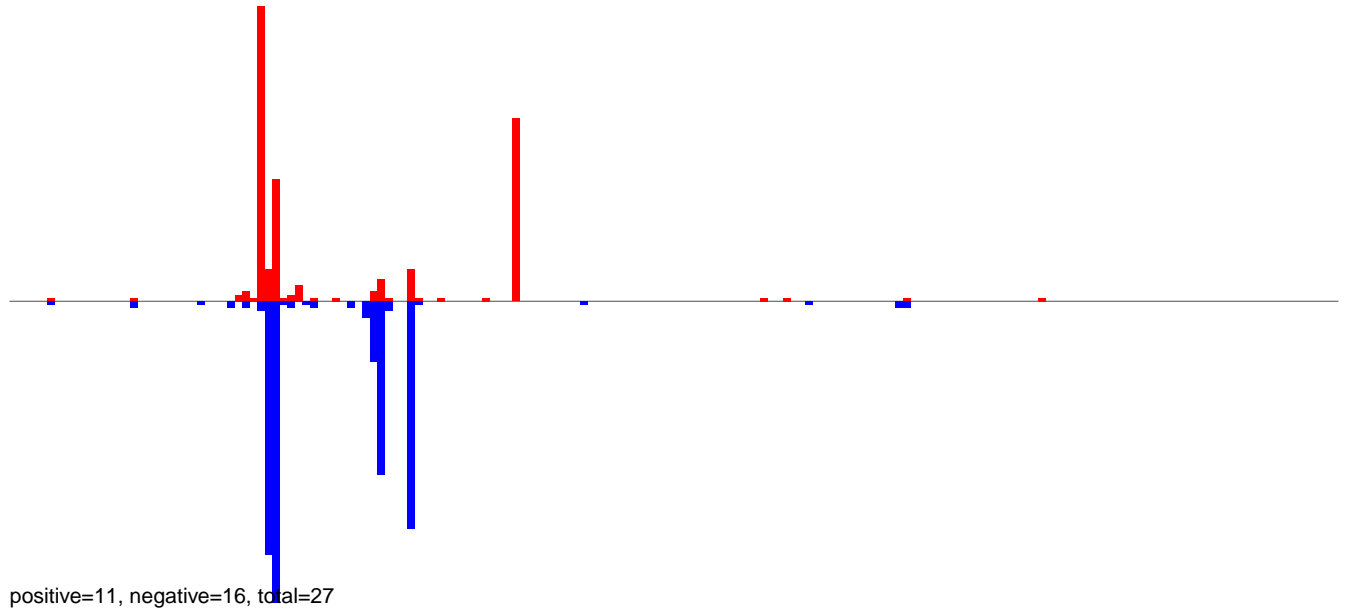
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



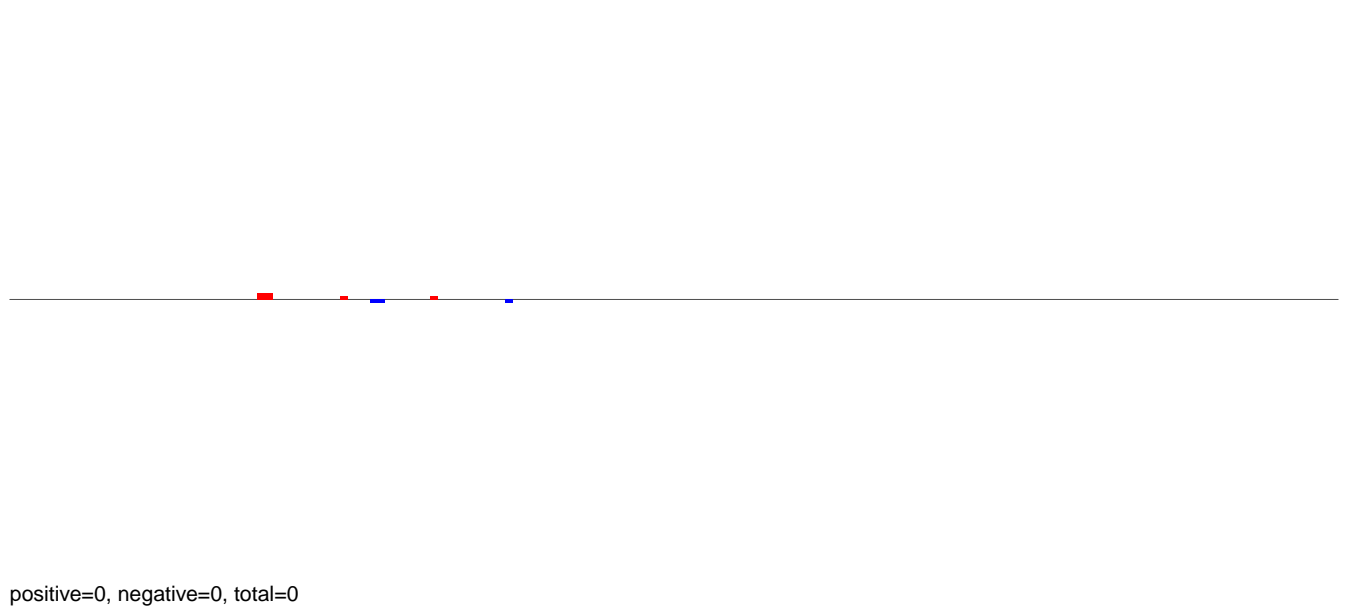
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



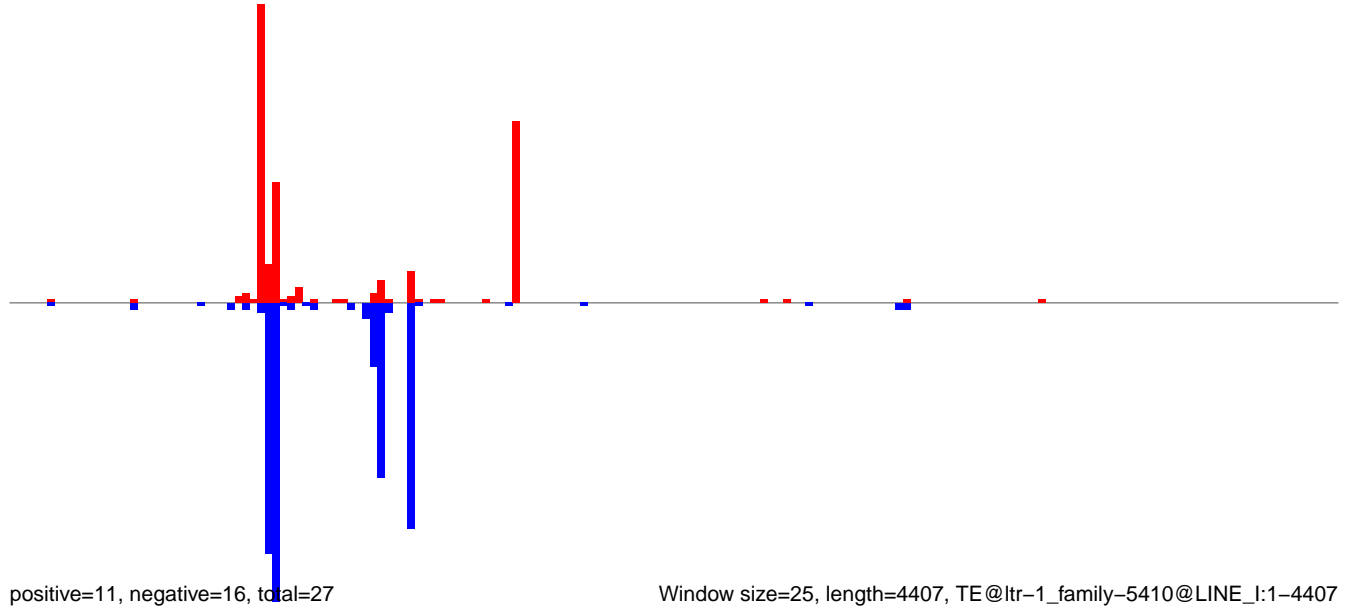
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

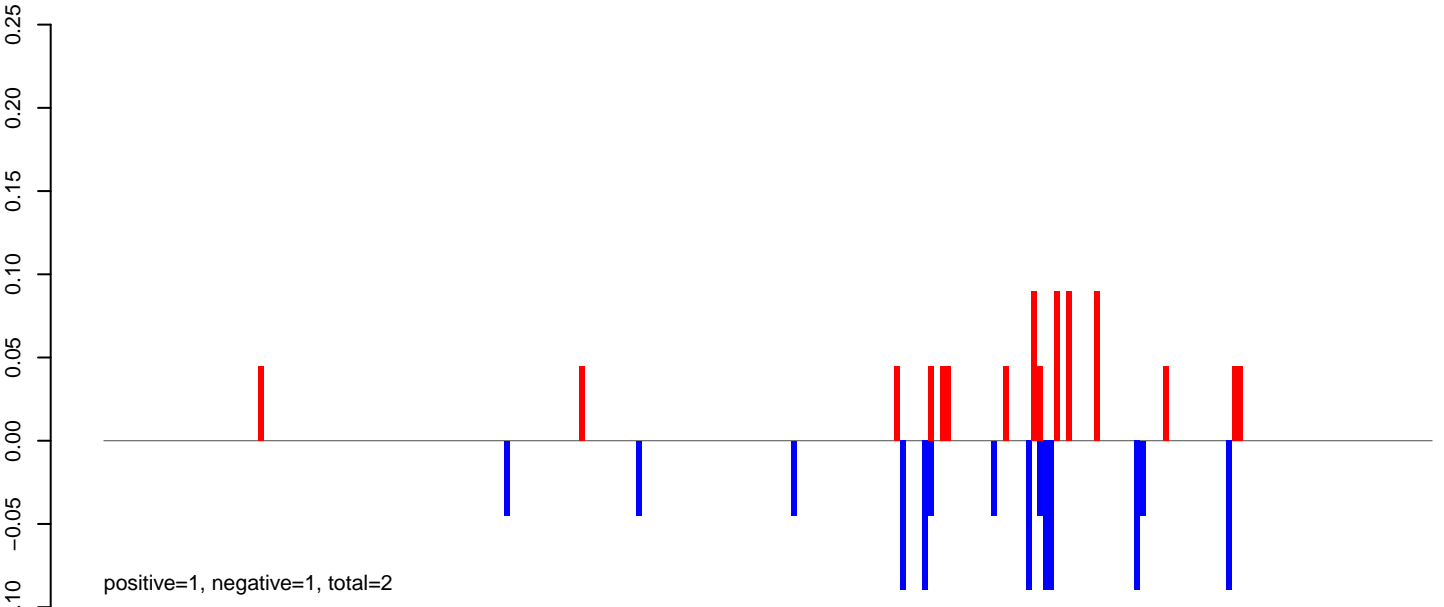


AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

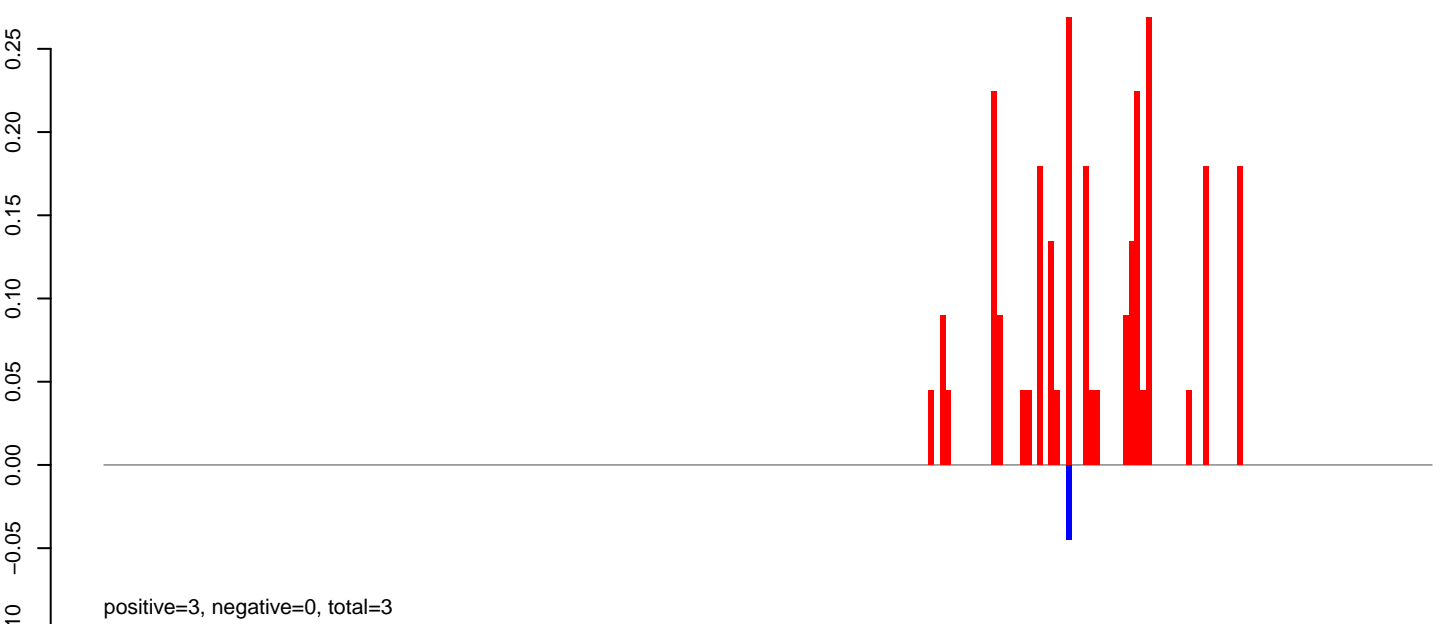


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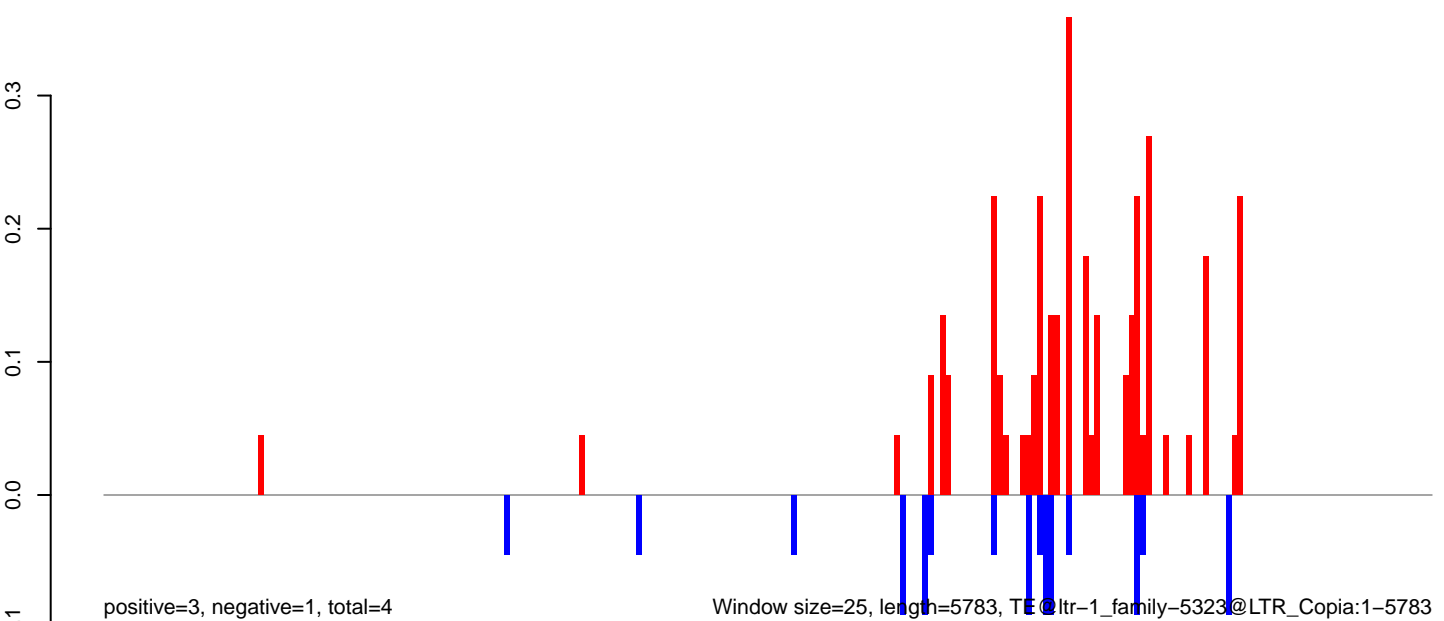
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

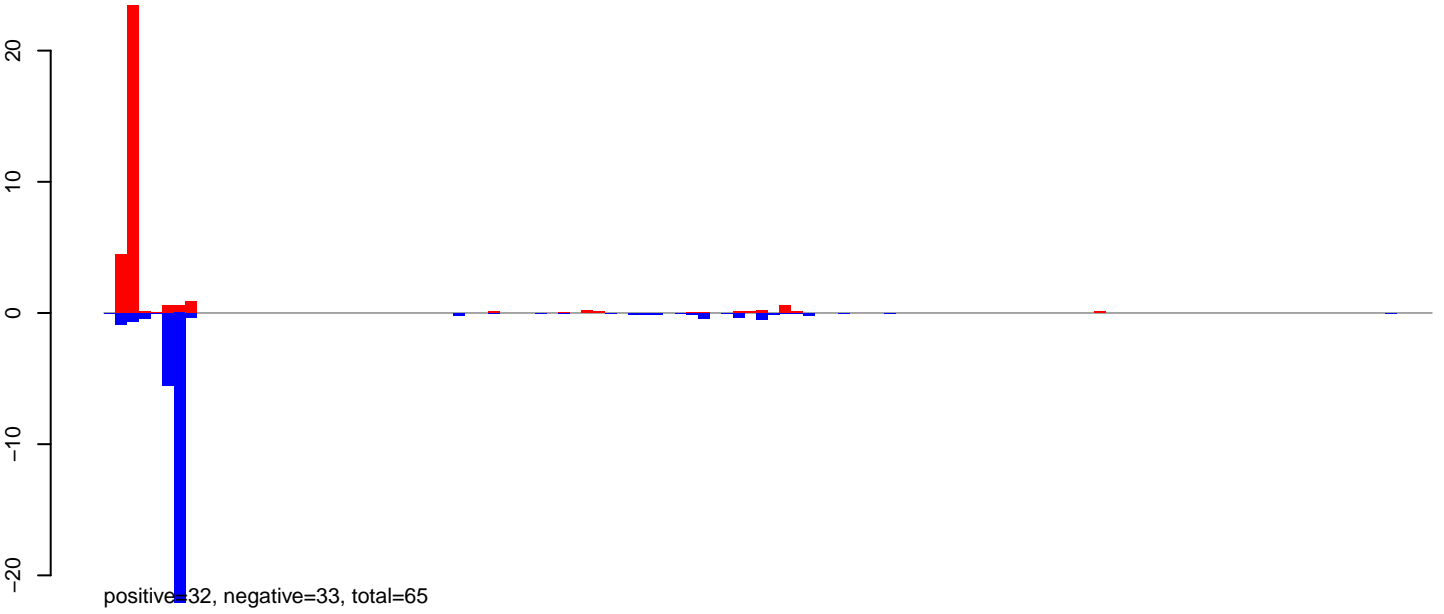


AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

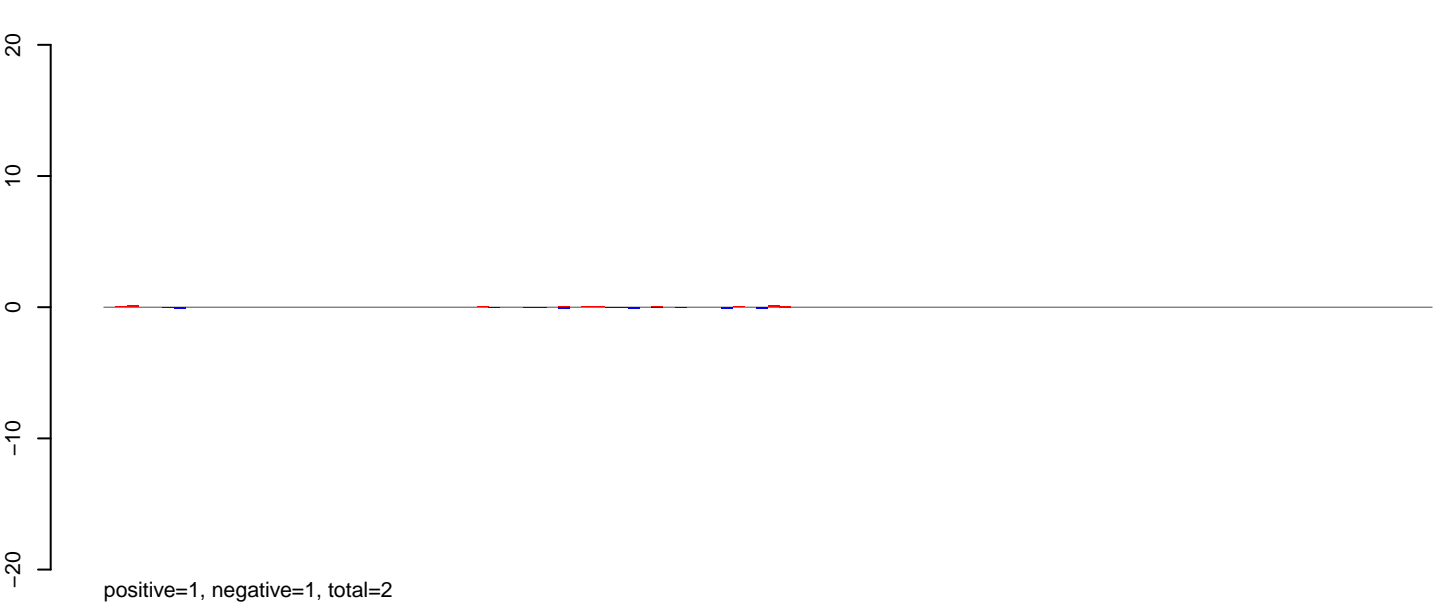


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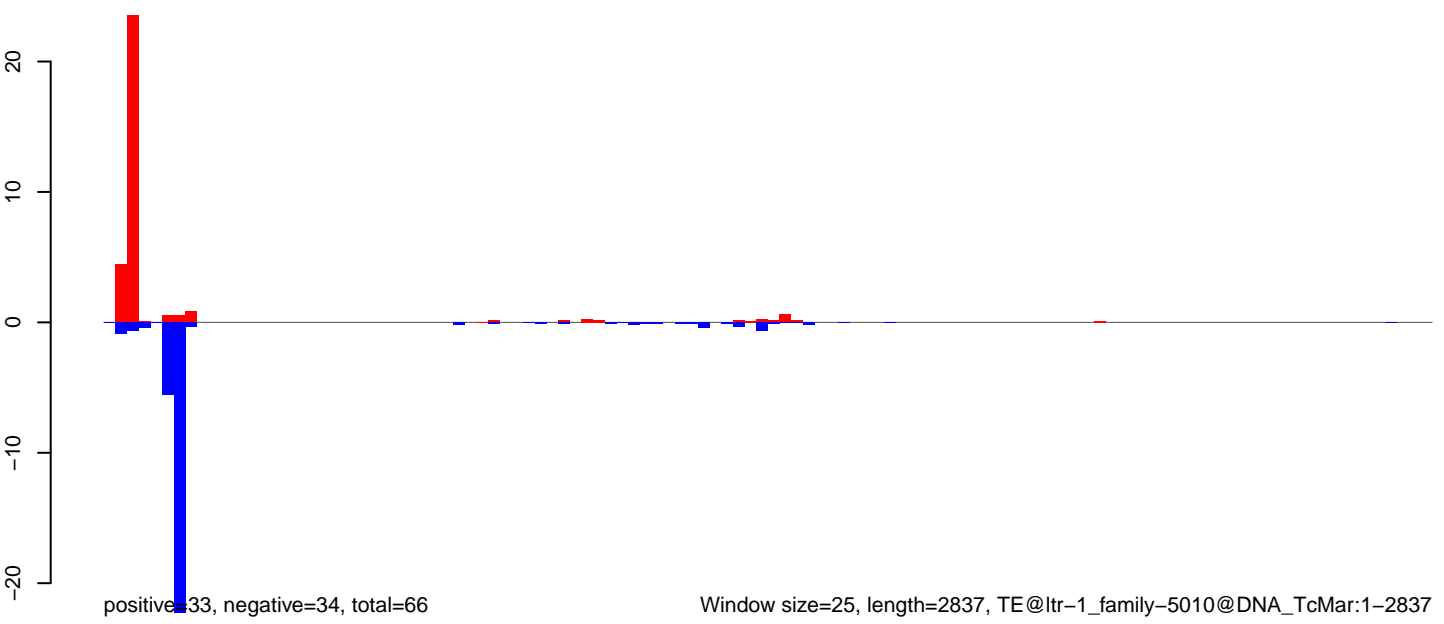
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



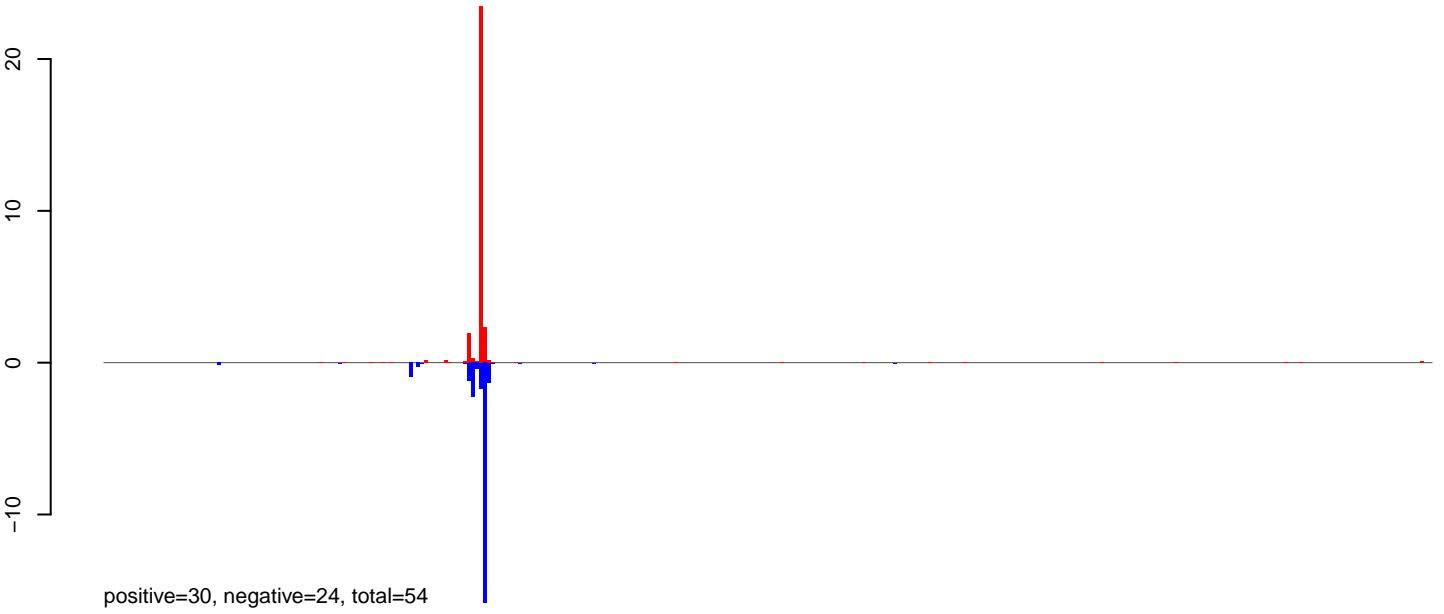
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



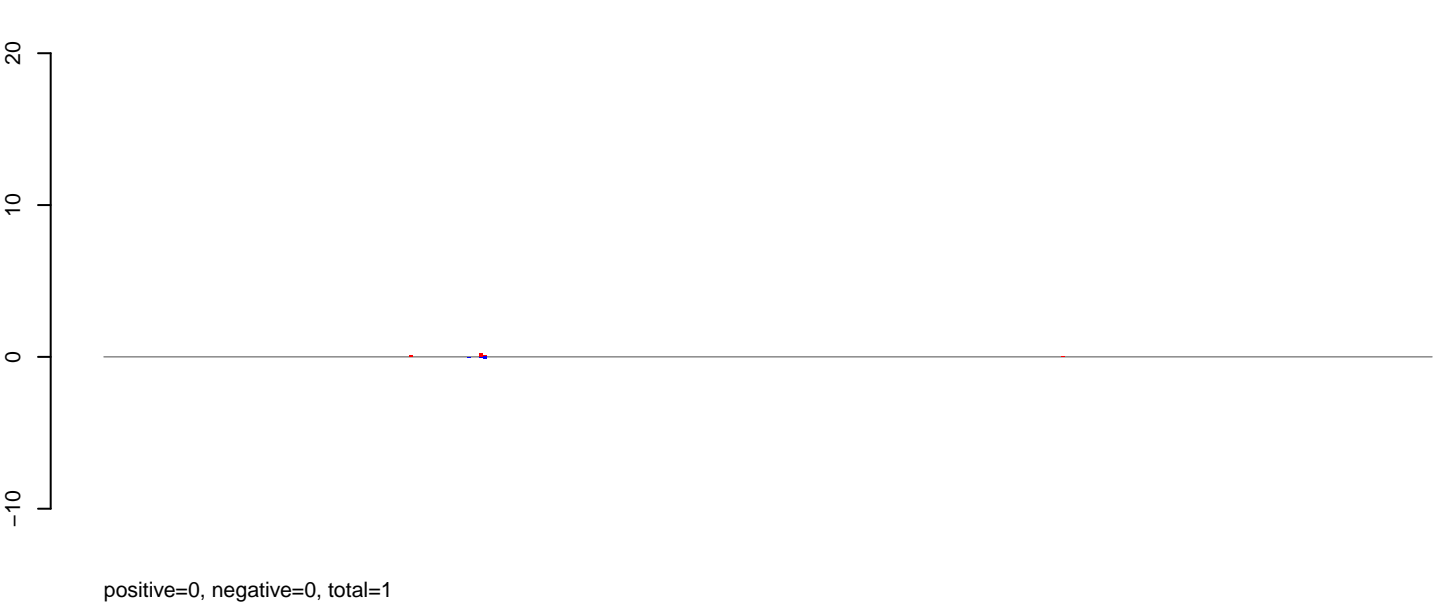
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



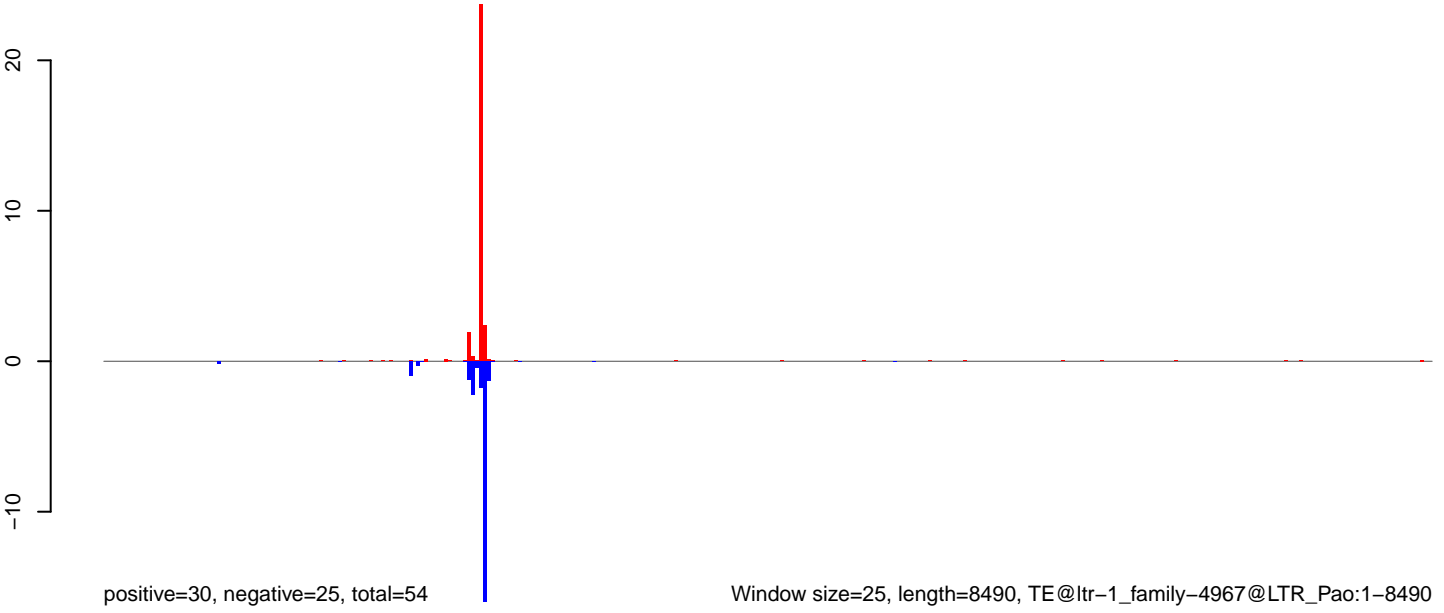
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



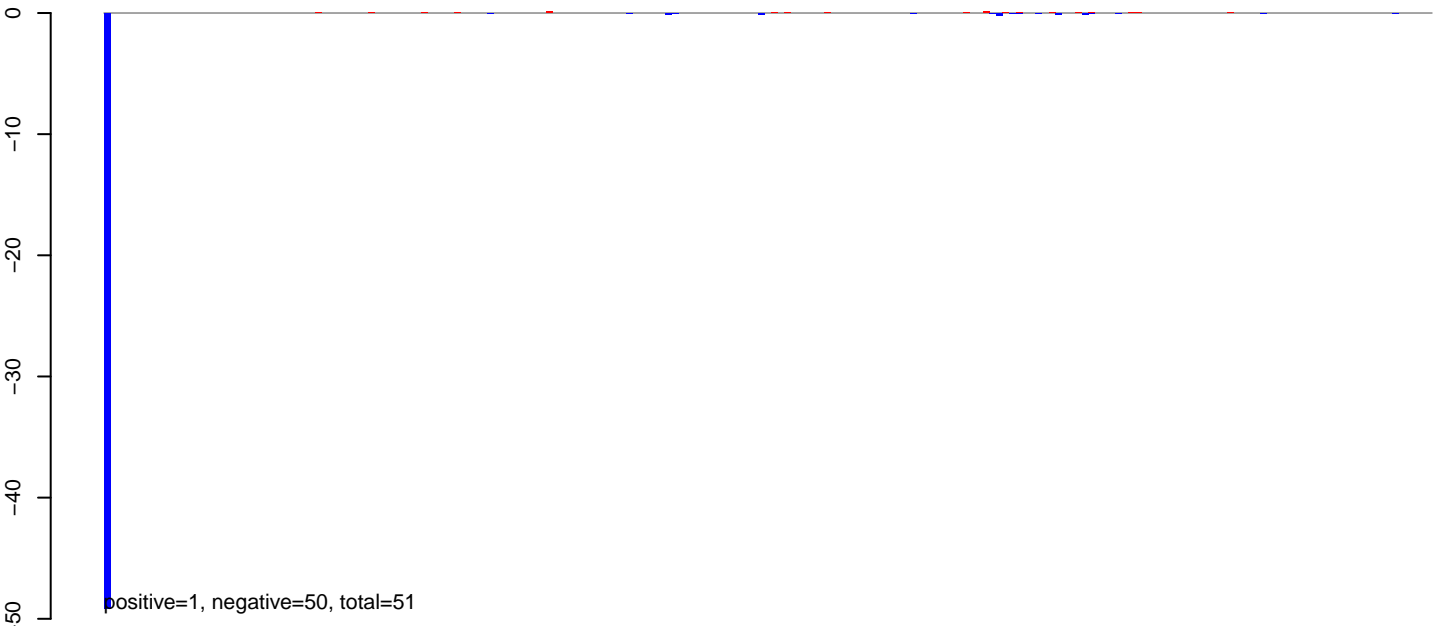
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



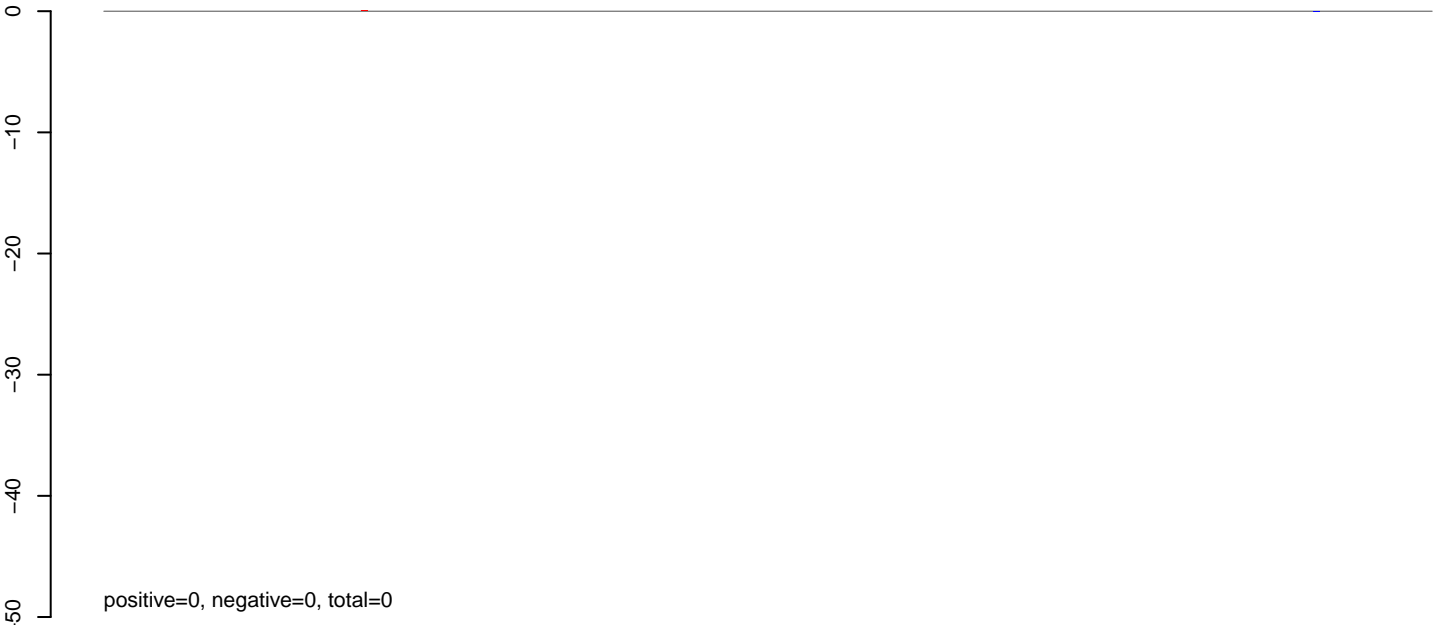
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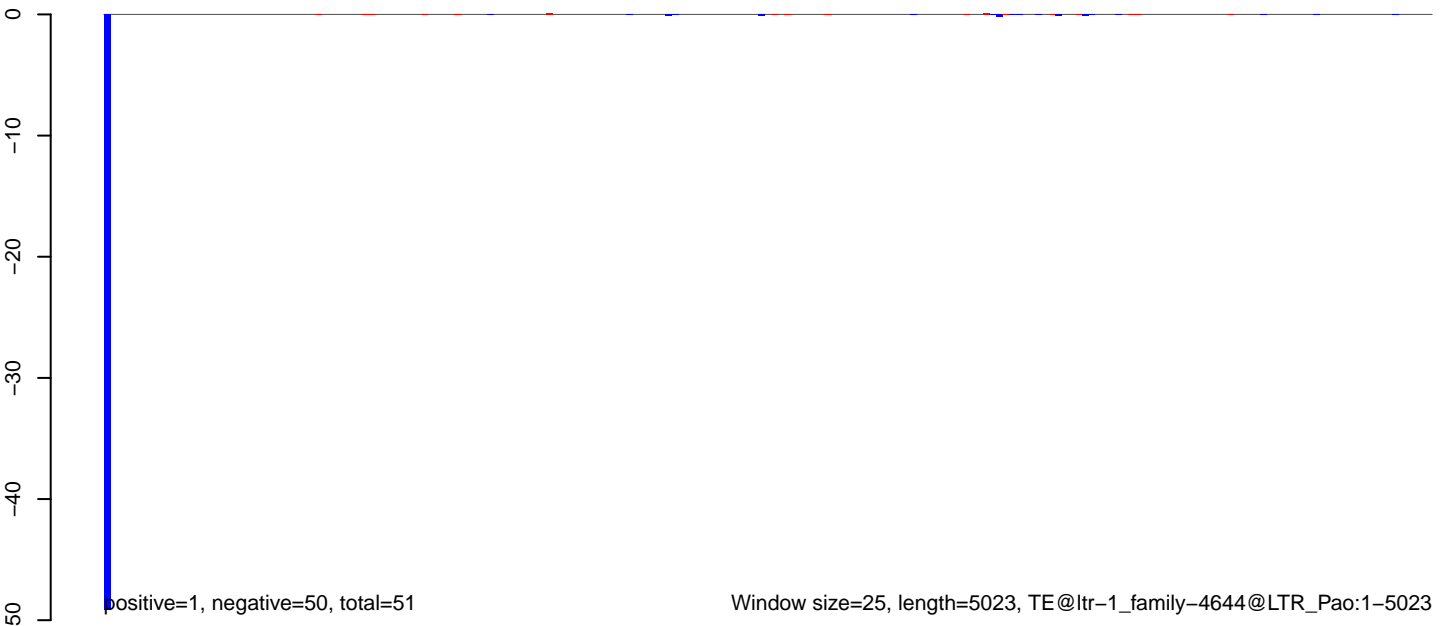
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



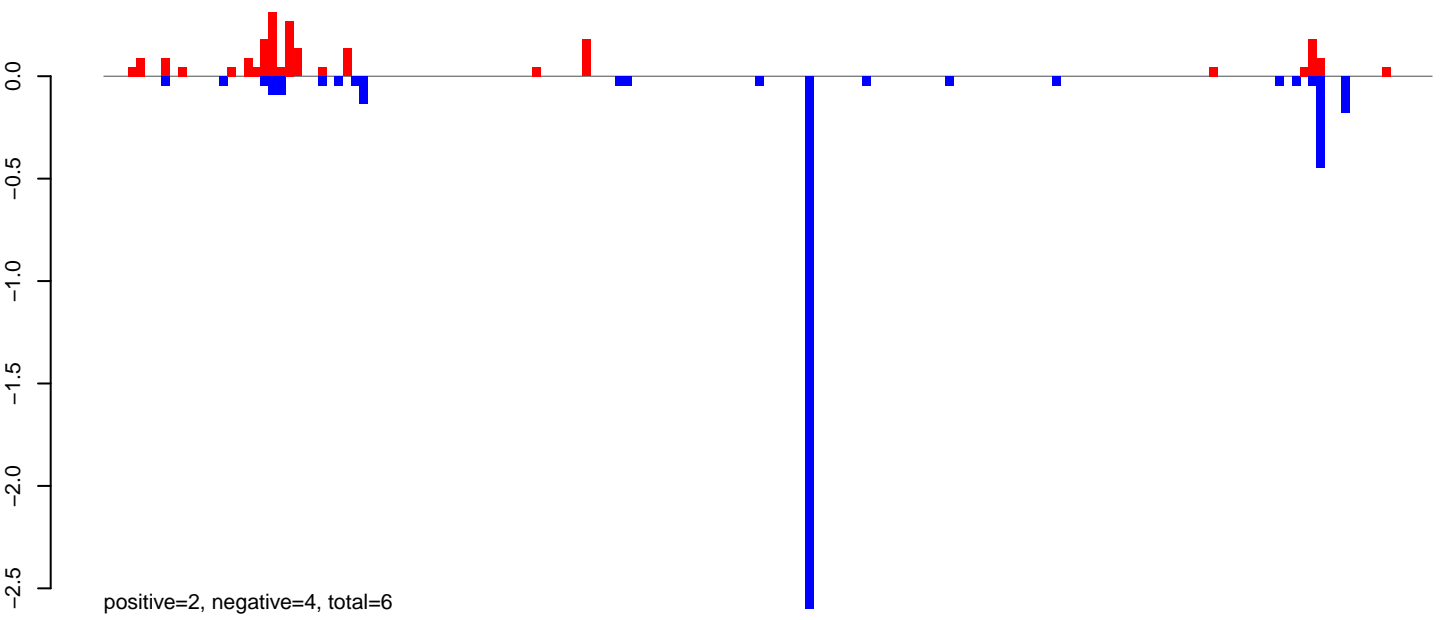
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



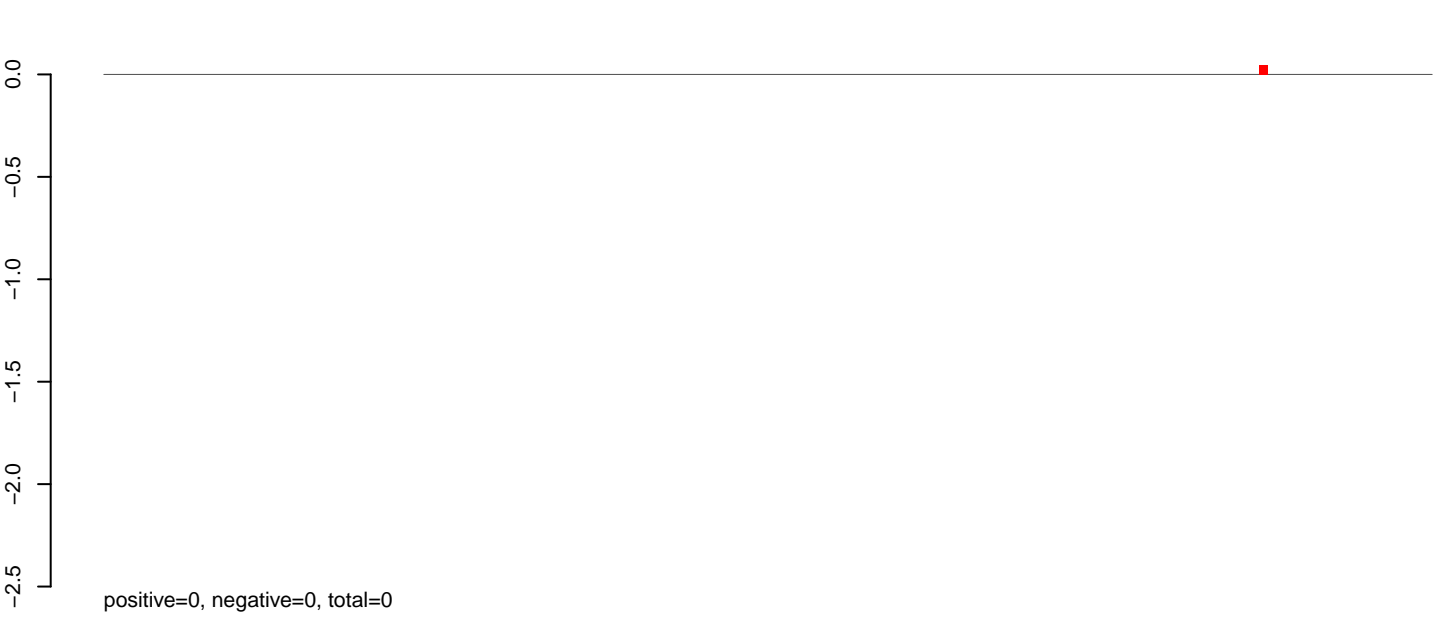
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



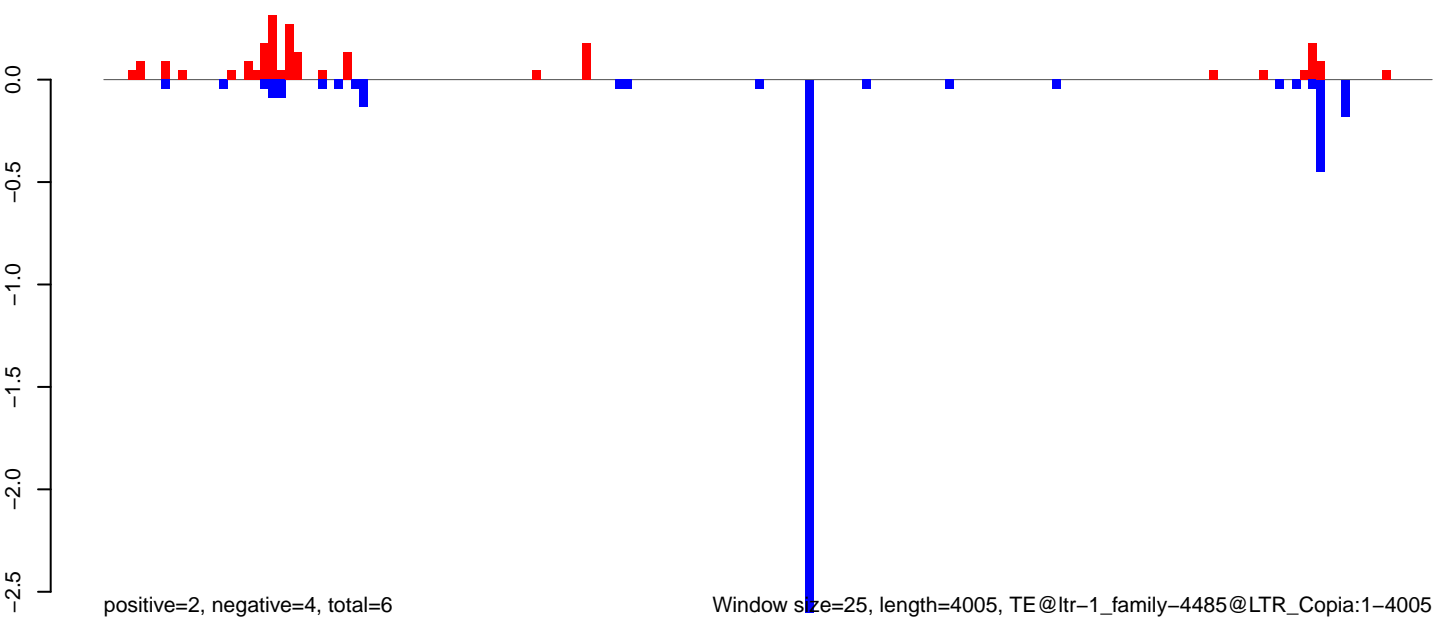
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



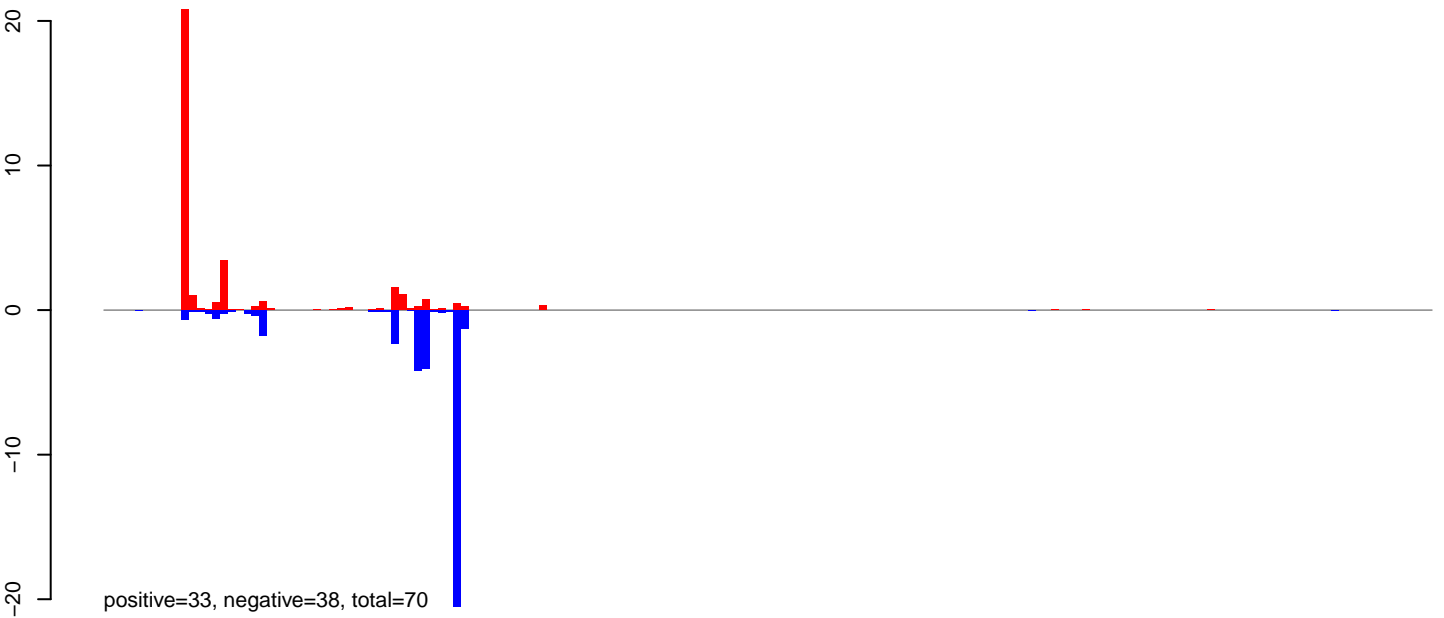
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



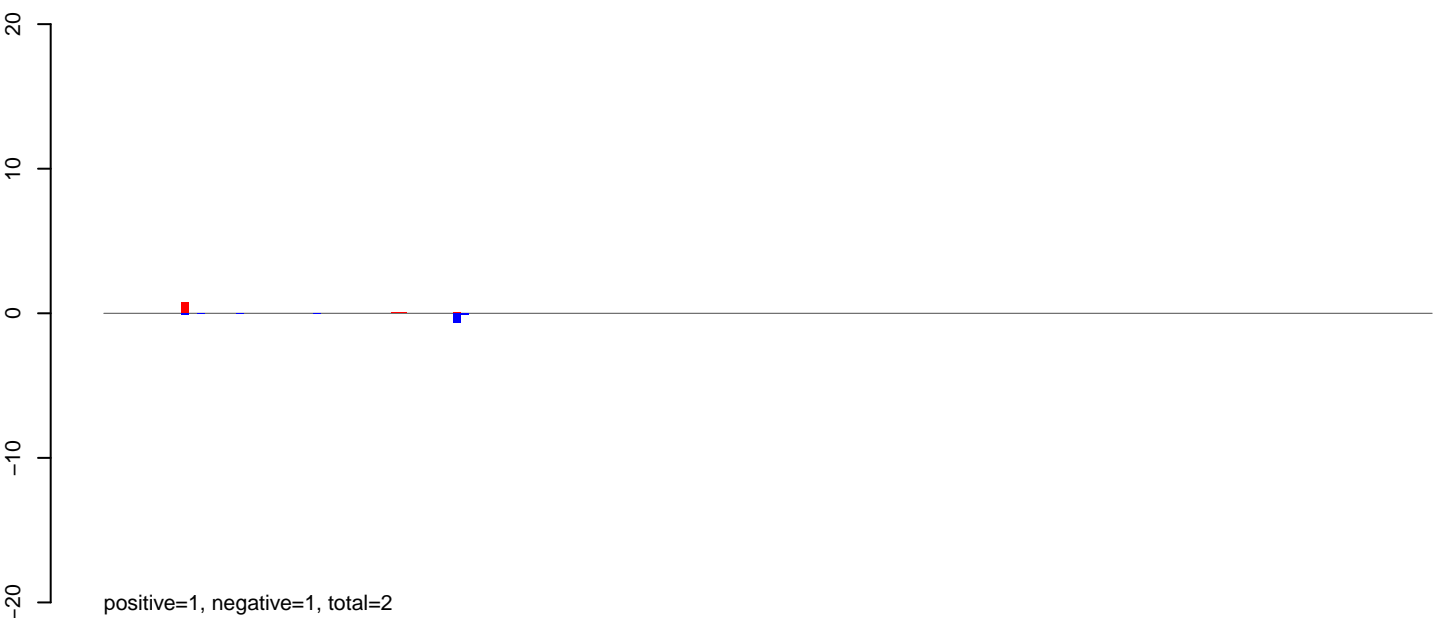
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0 1000 2000 3000 4000

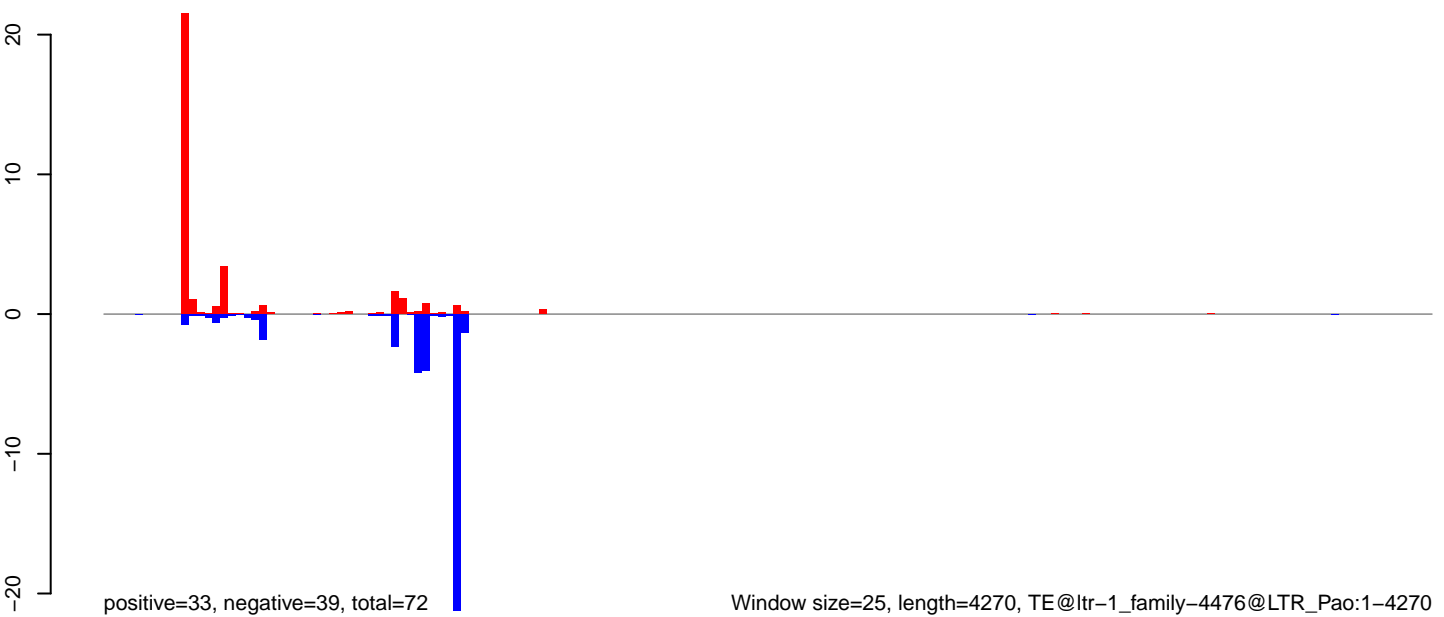
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



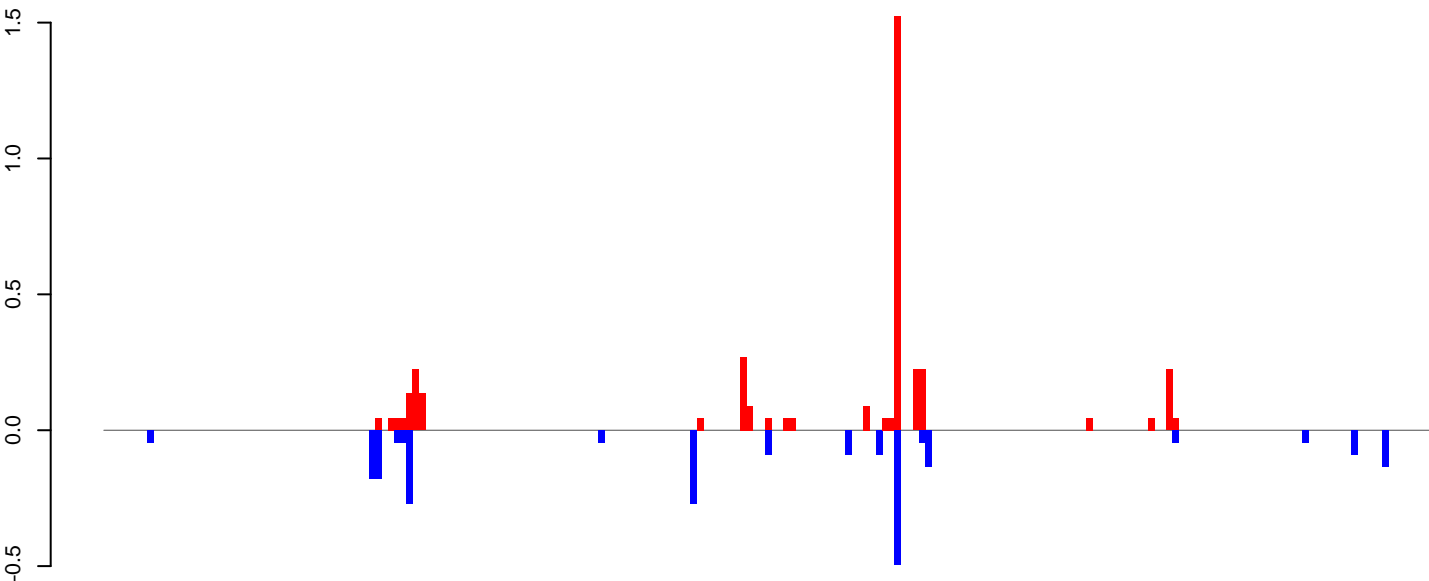
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



Window size=25, length=4270, TE@ltr-1_family-4476@LTR_Pao:1-4270

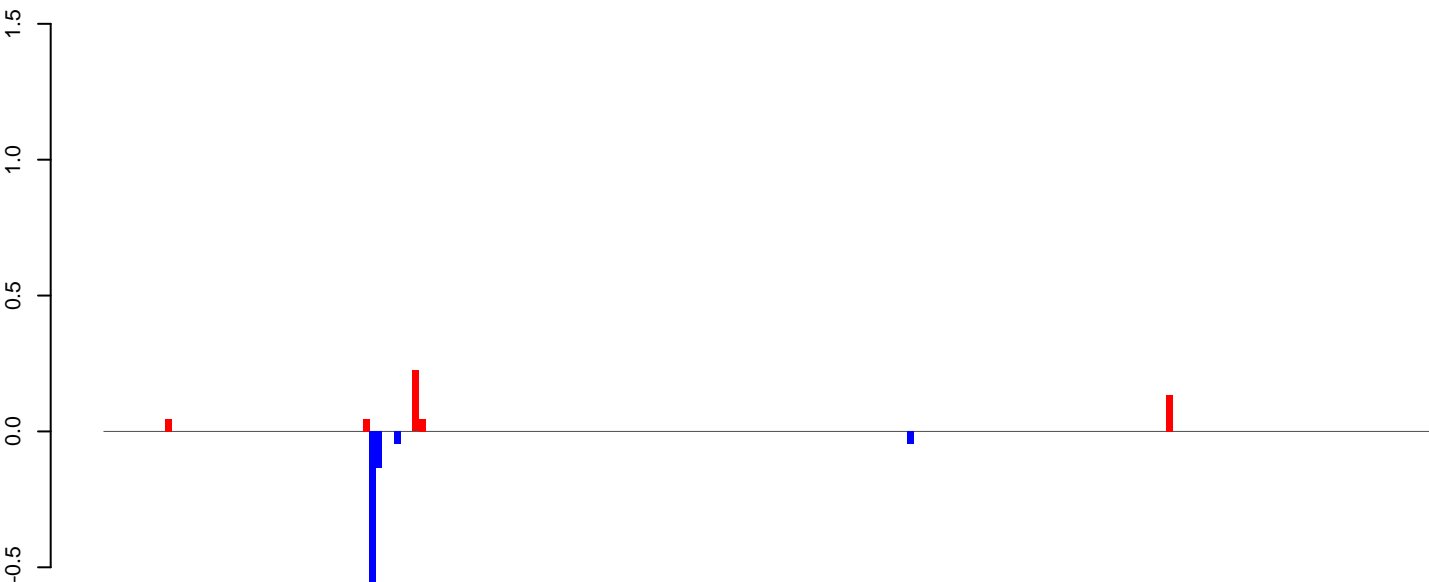
0 1000 2000 3000 4000

AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



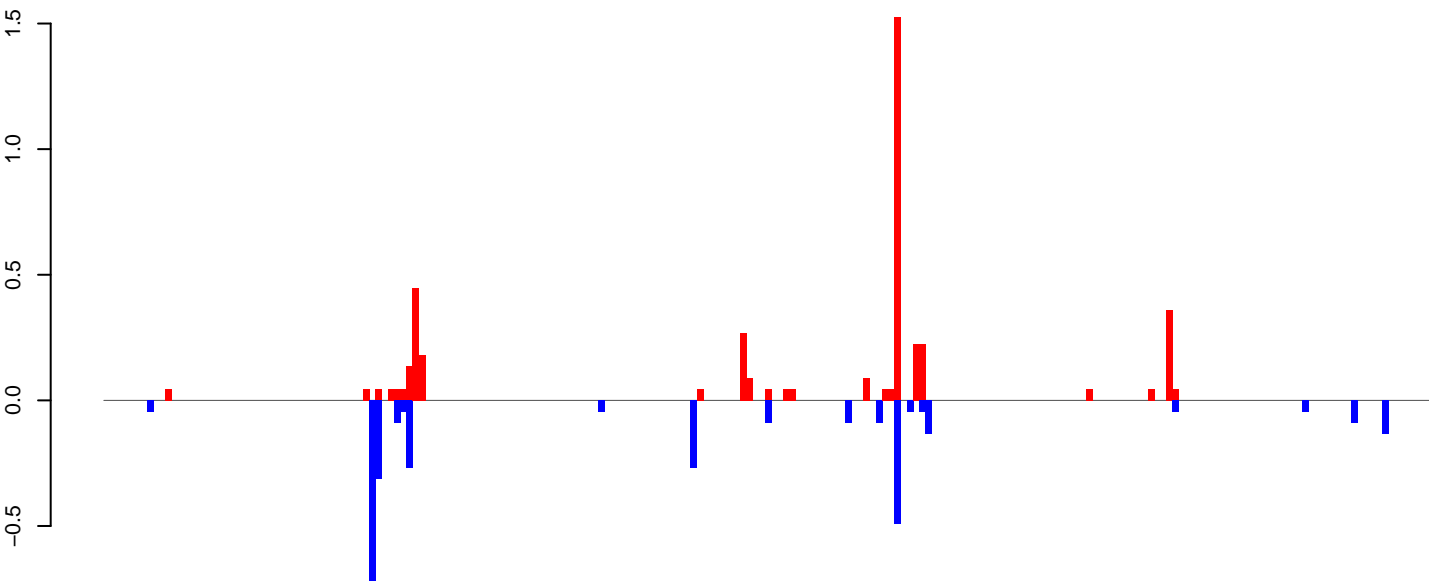
positive=4, negative=2, total=6

AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



positive=0, negative=1, total=1

AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

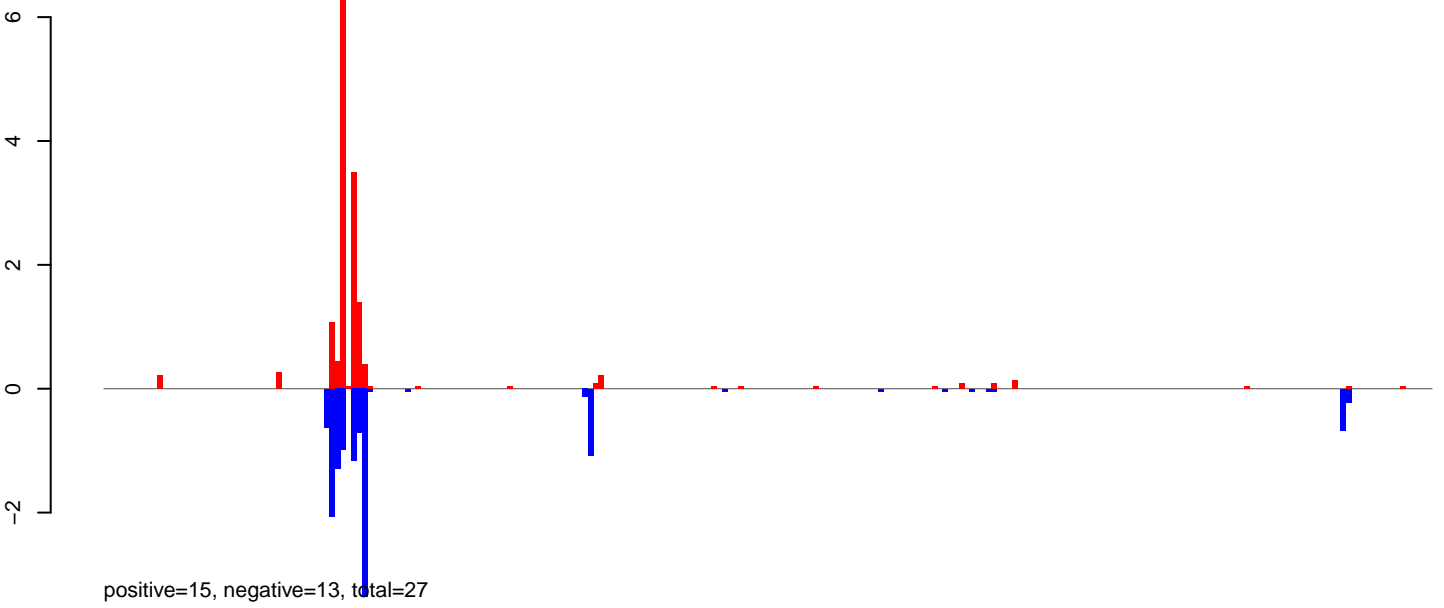


positive=4, negative=3, total=7

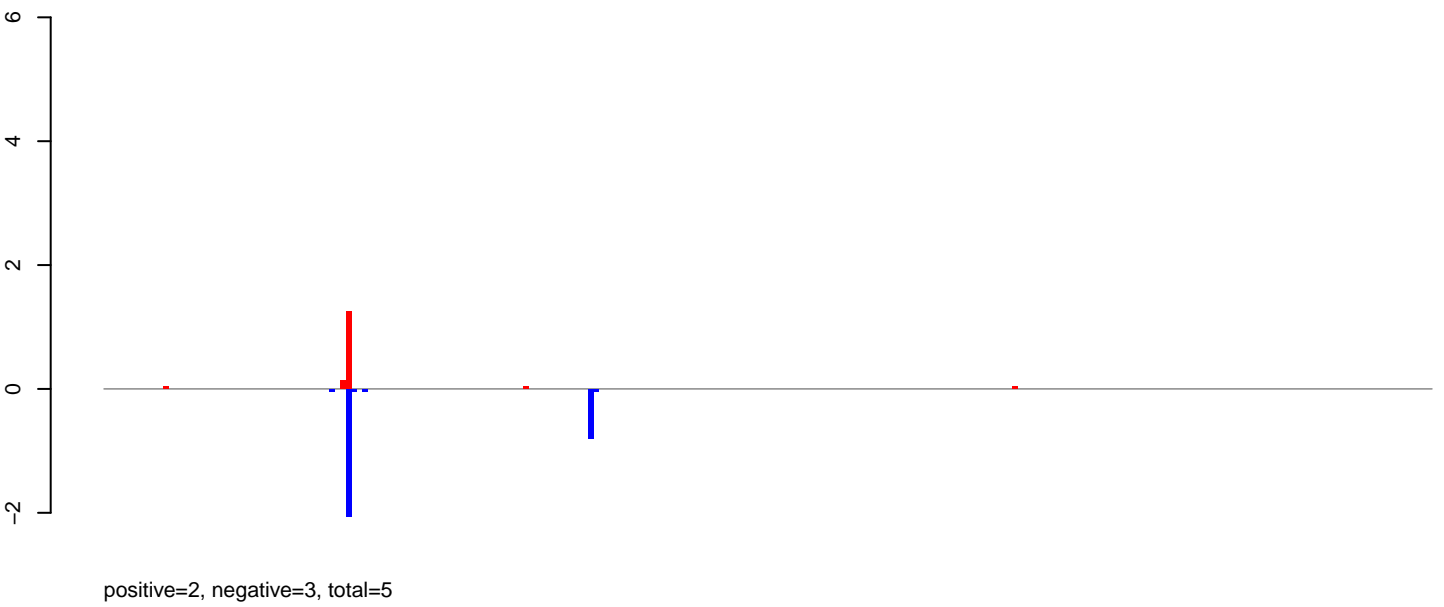
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0 1000 2000 3000 4000 5000

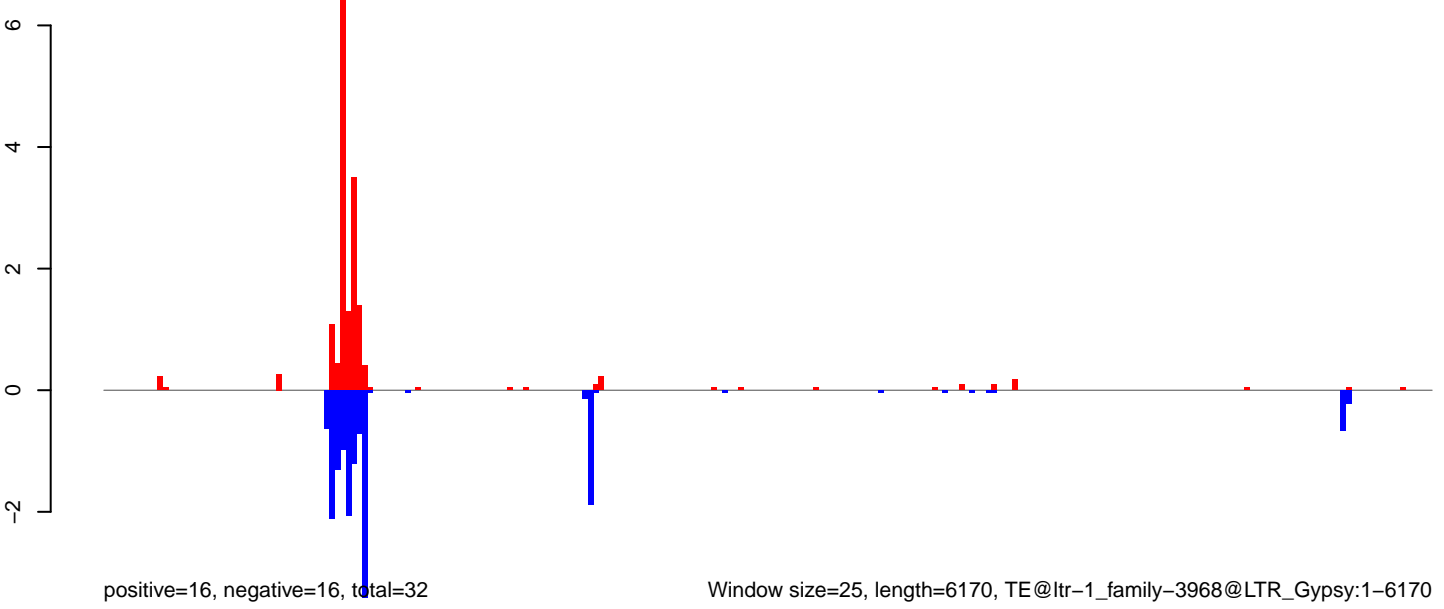
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

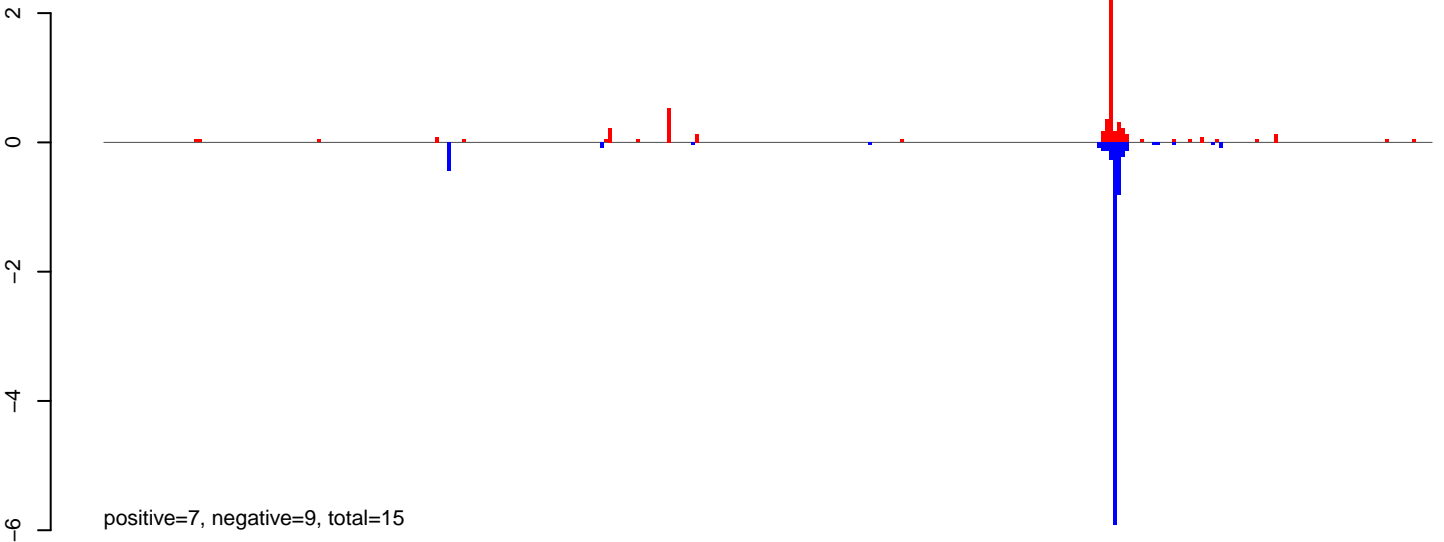


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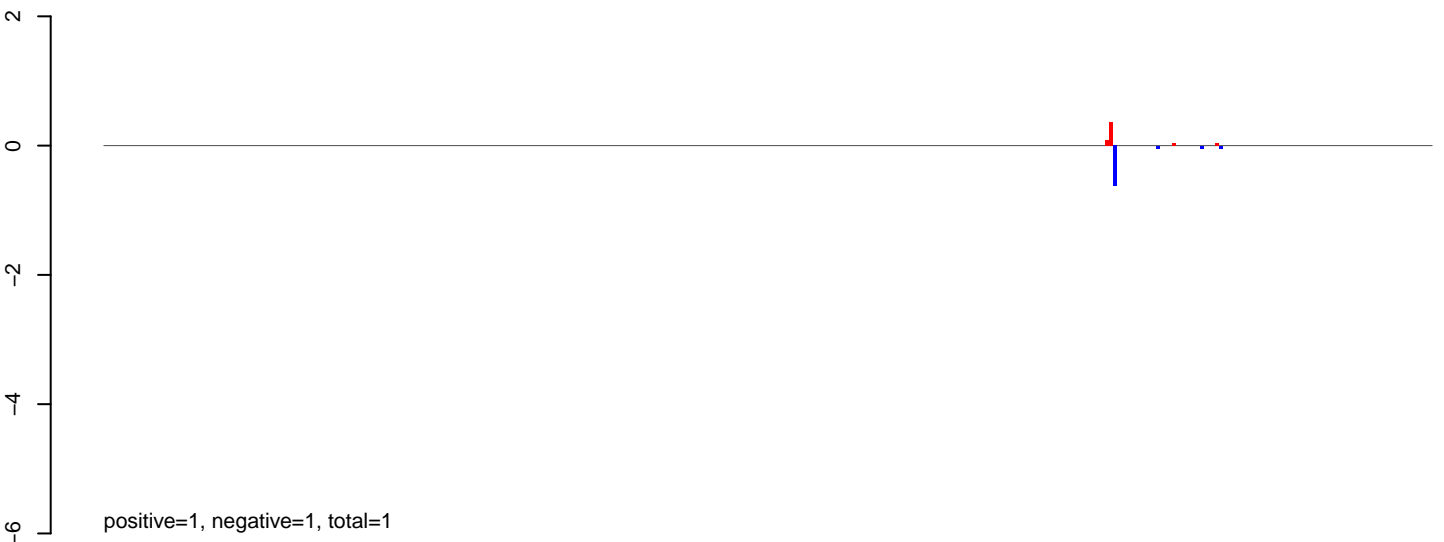


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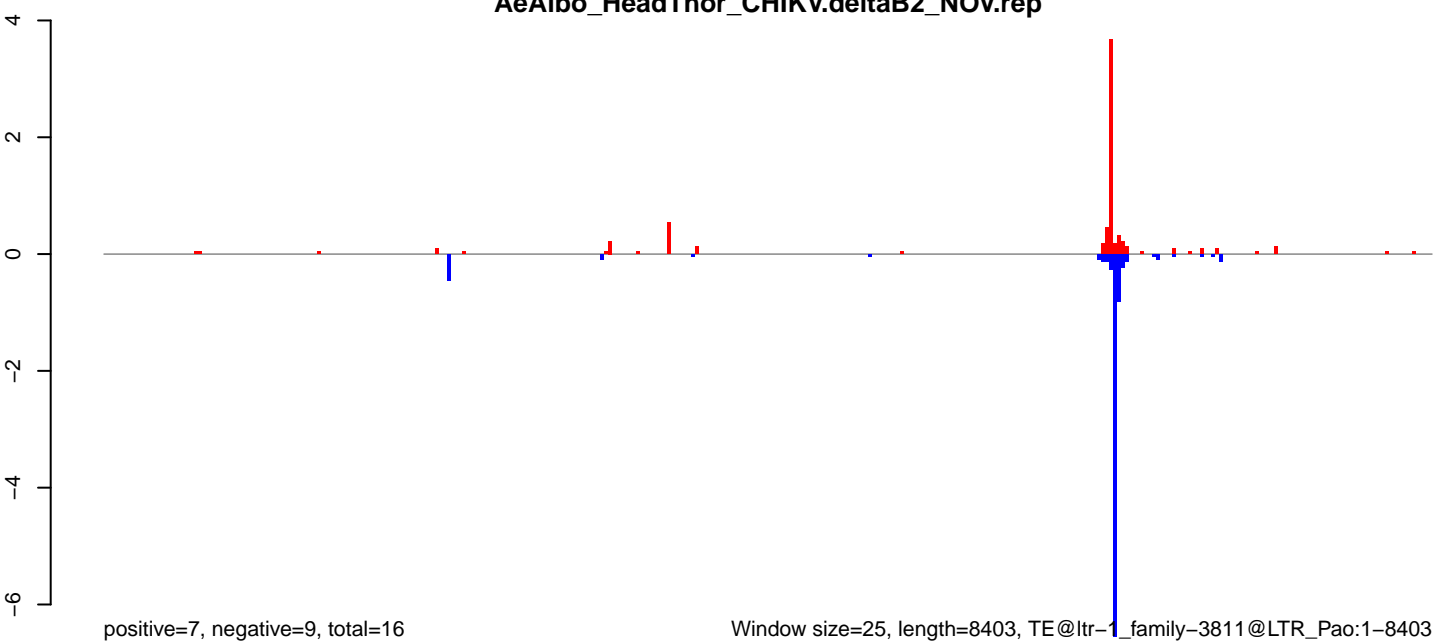
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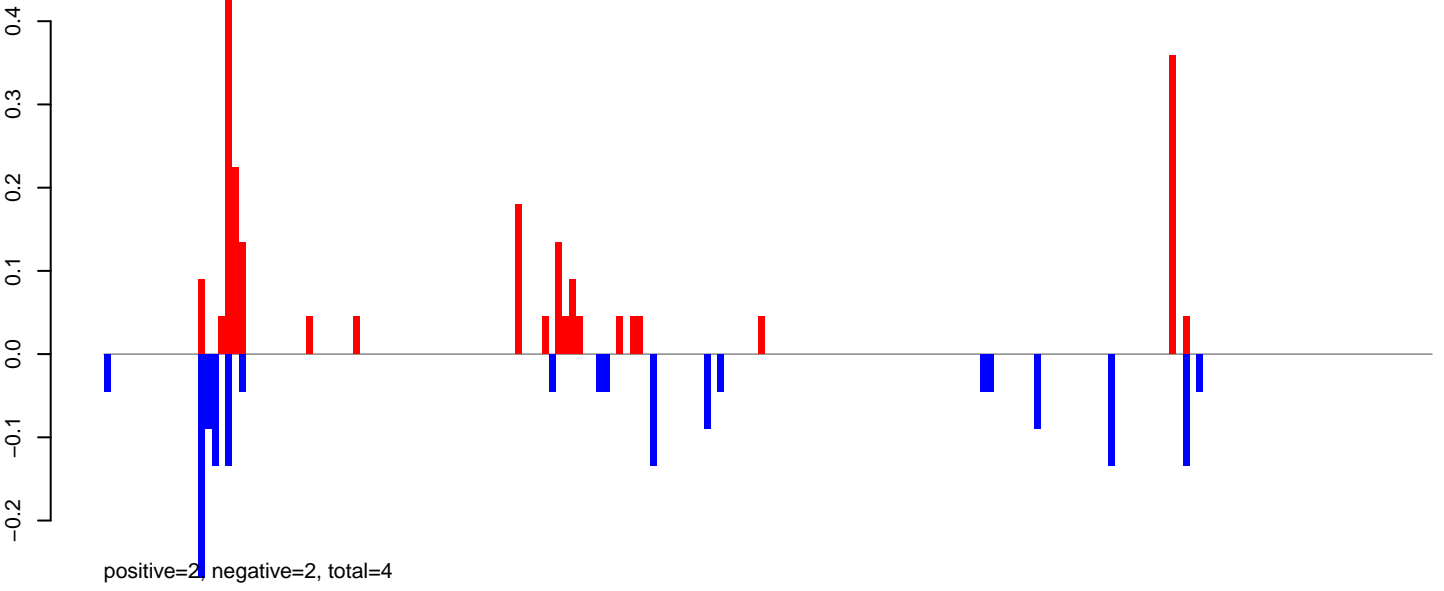
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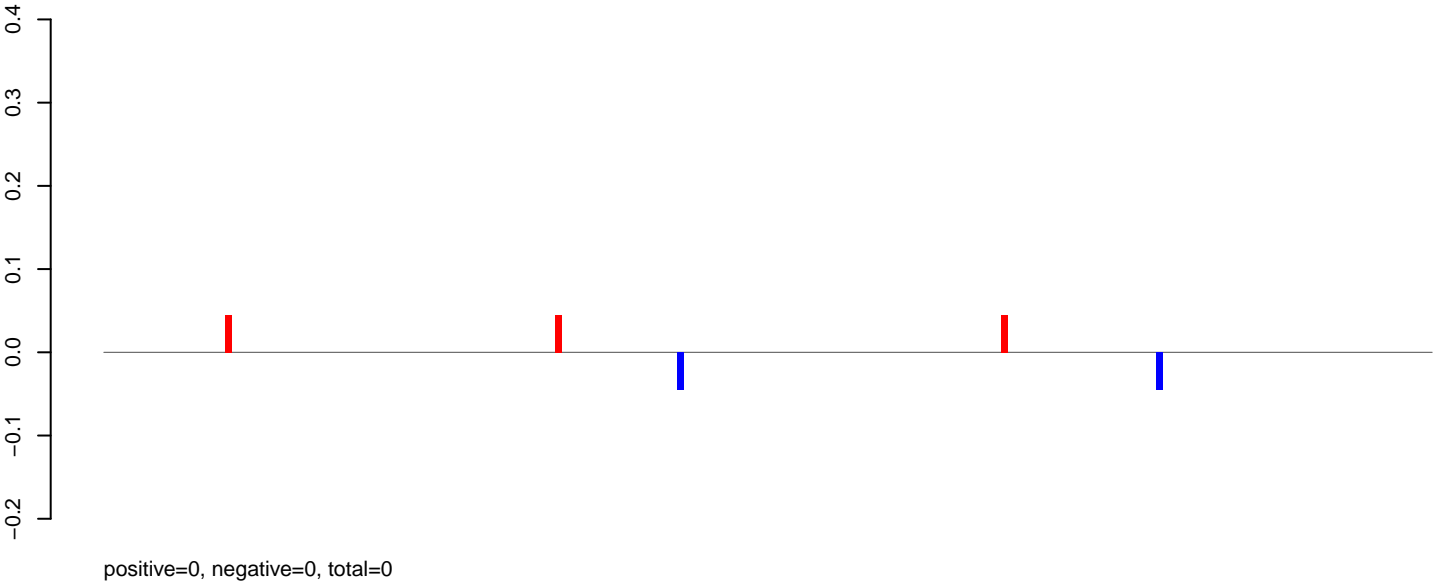
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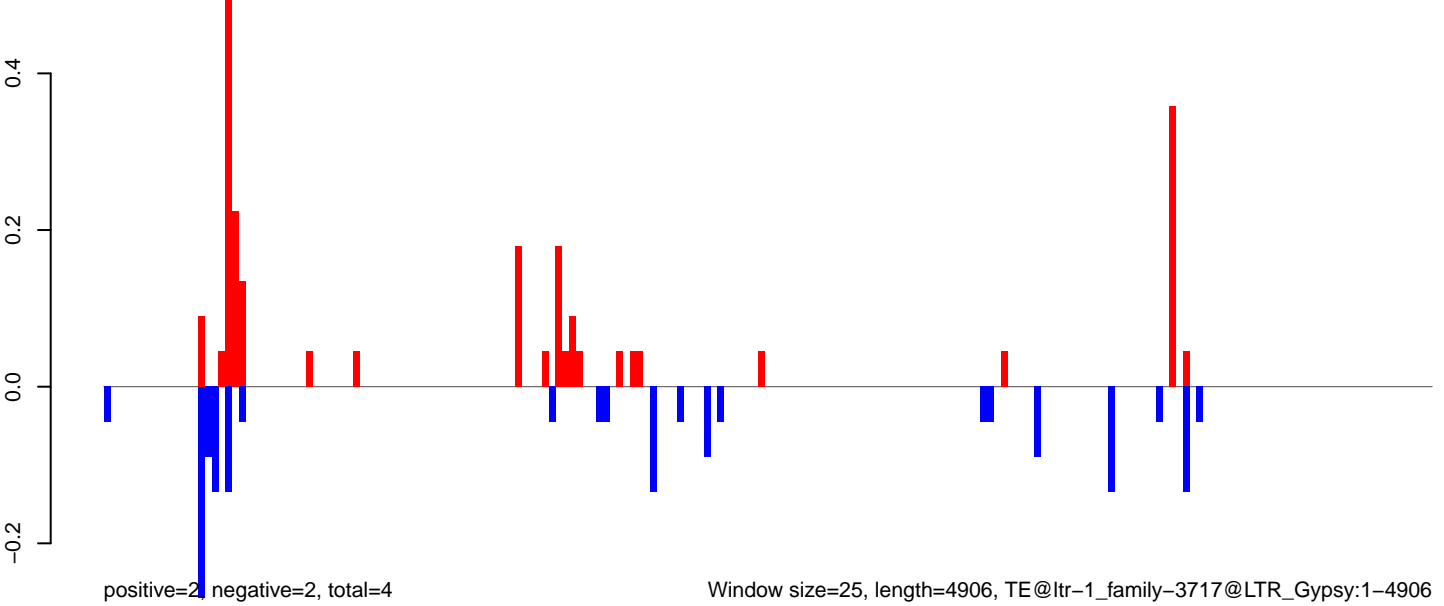
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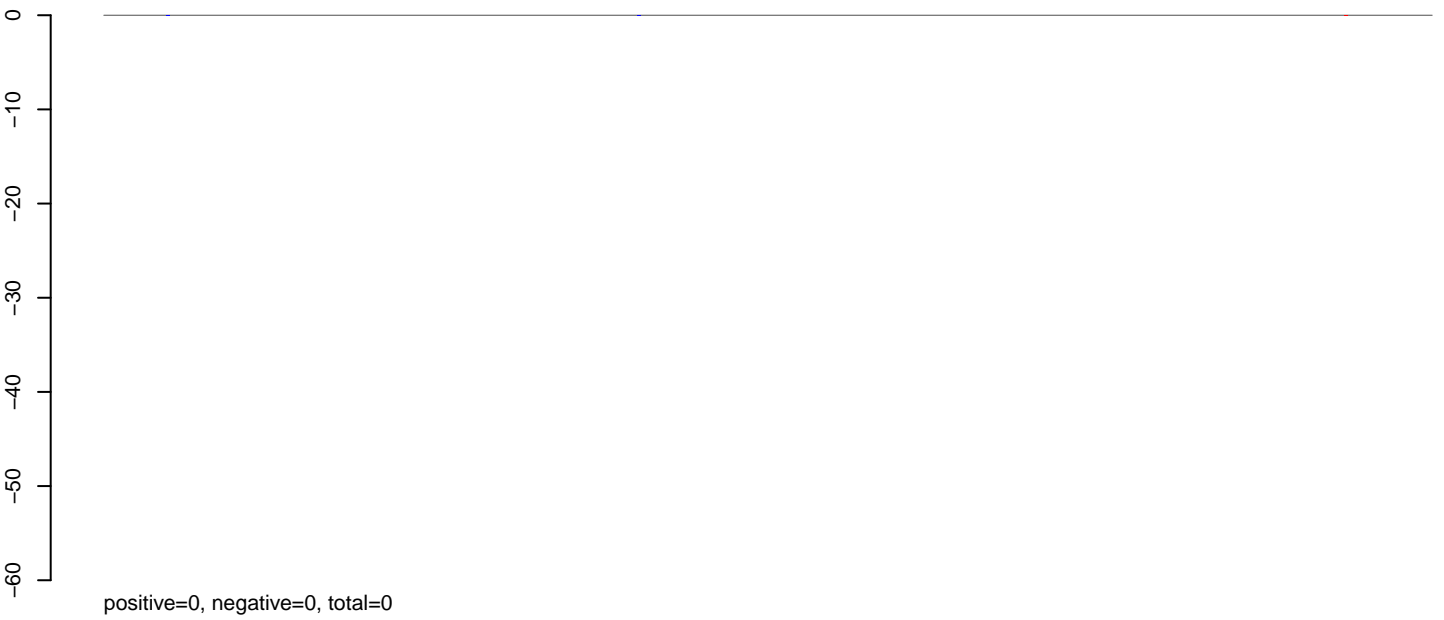


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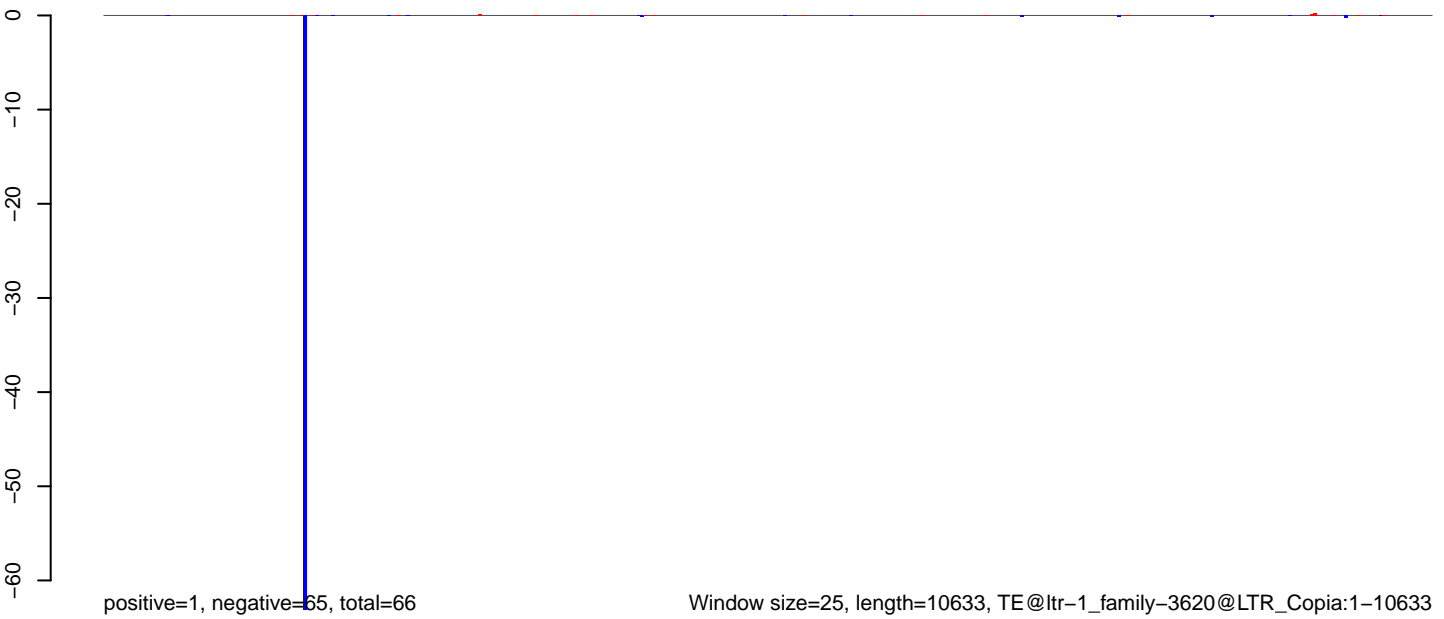
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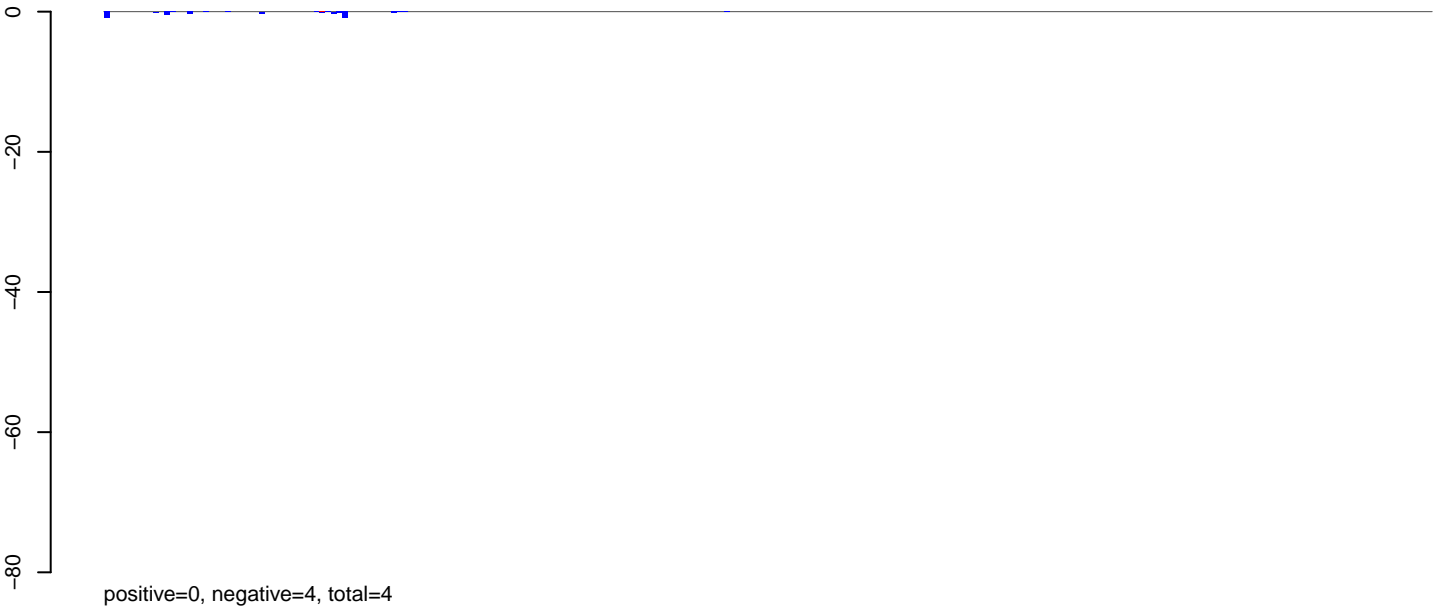


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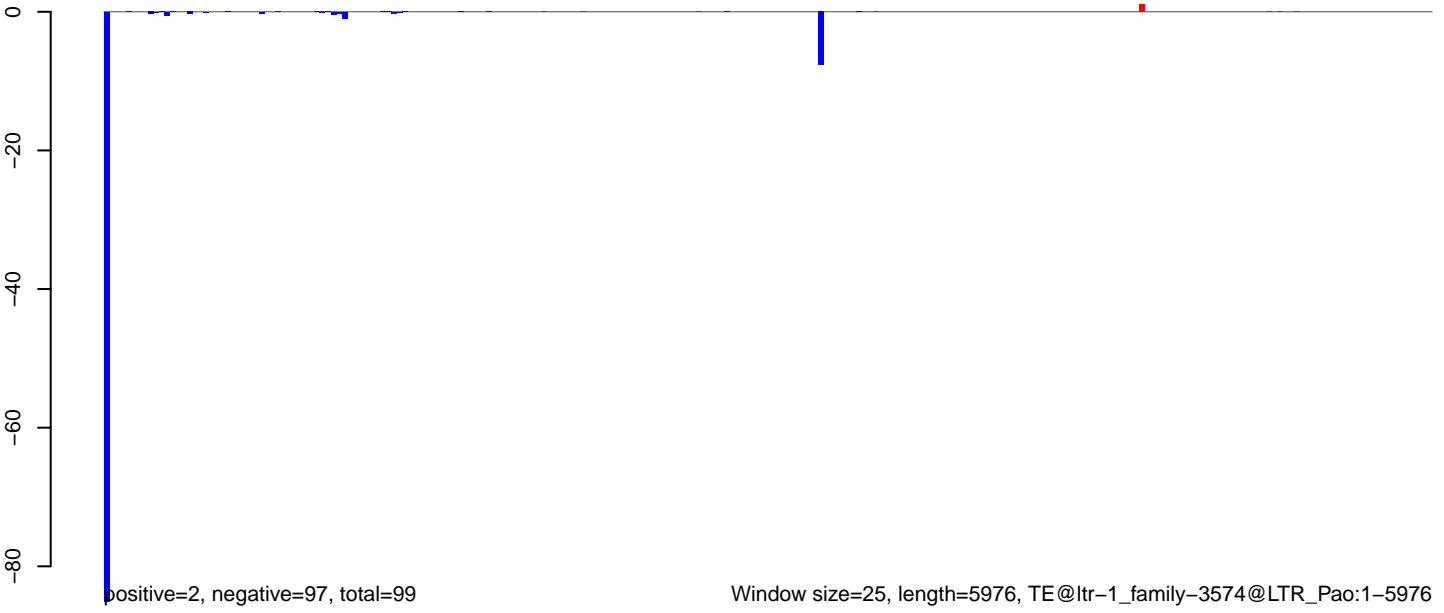
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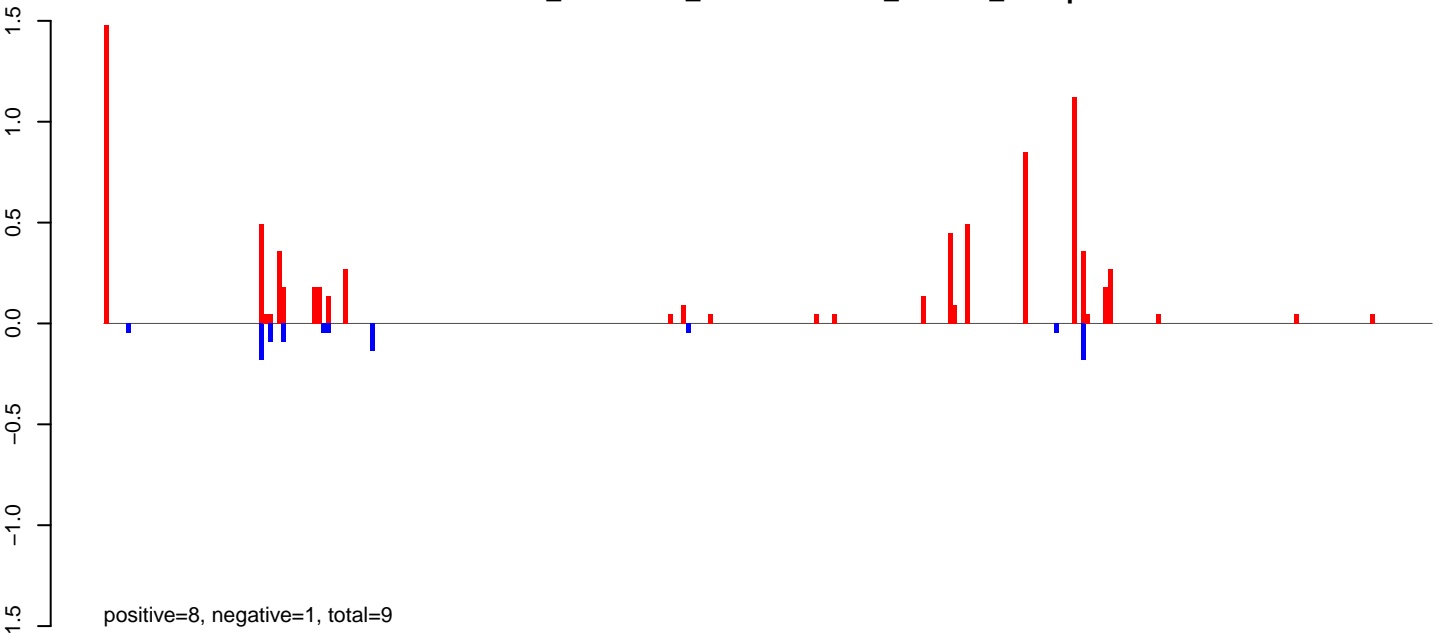
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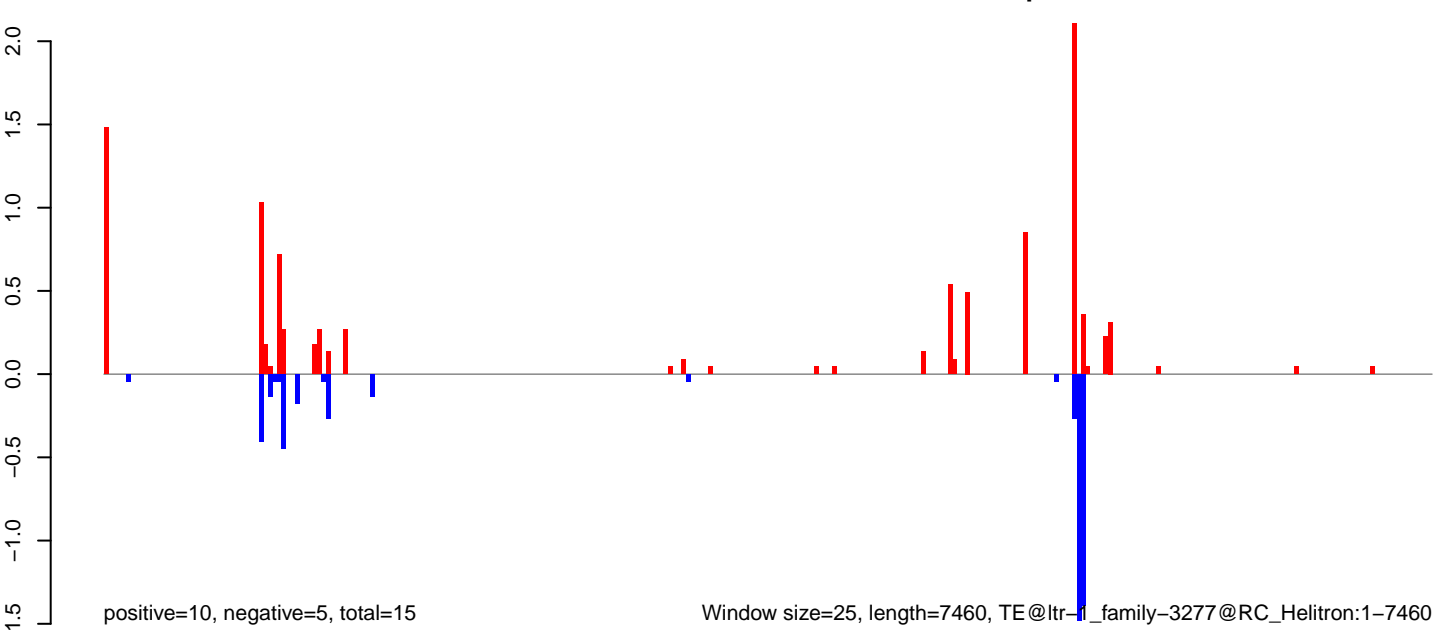
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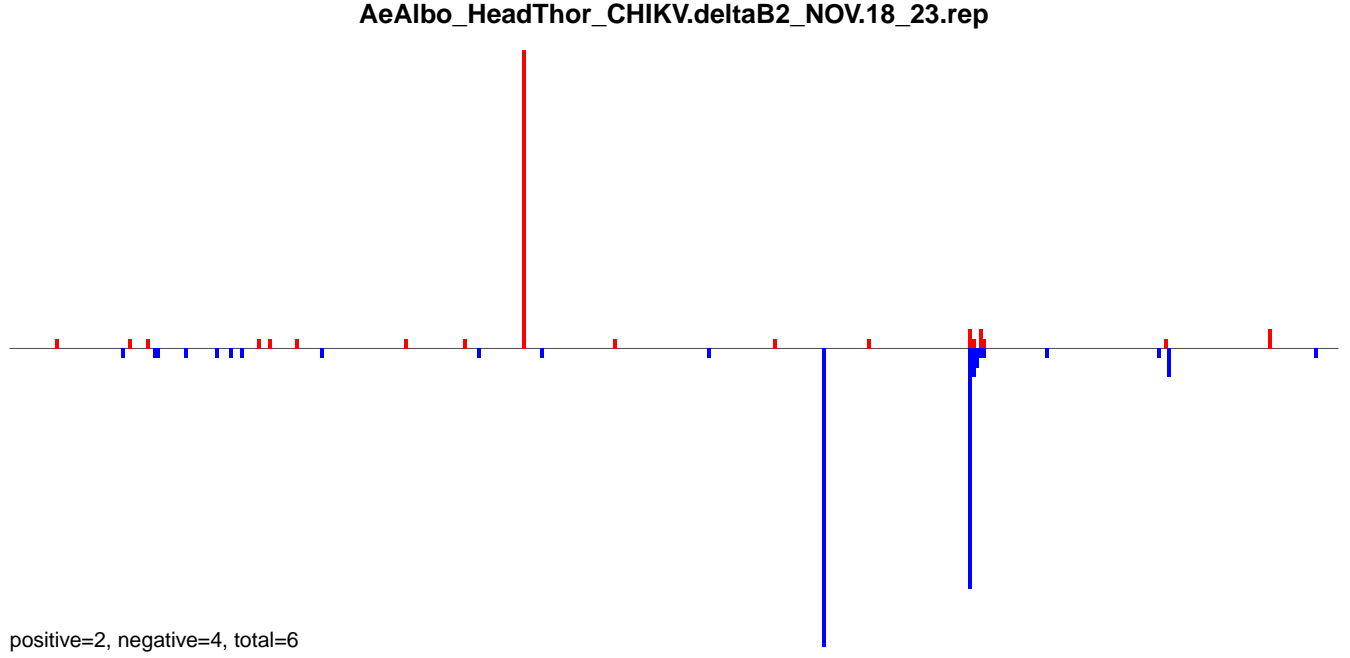
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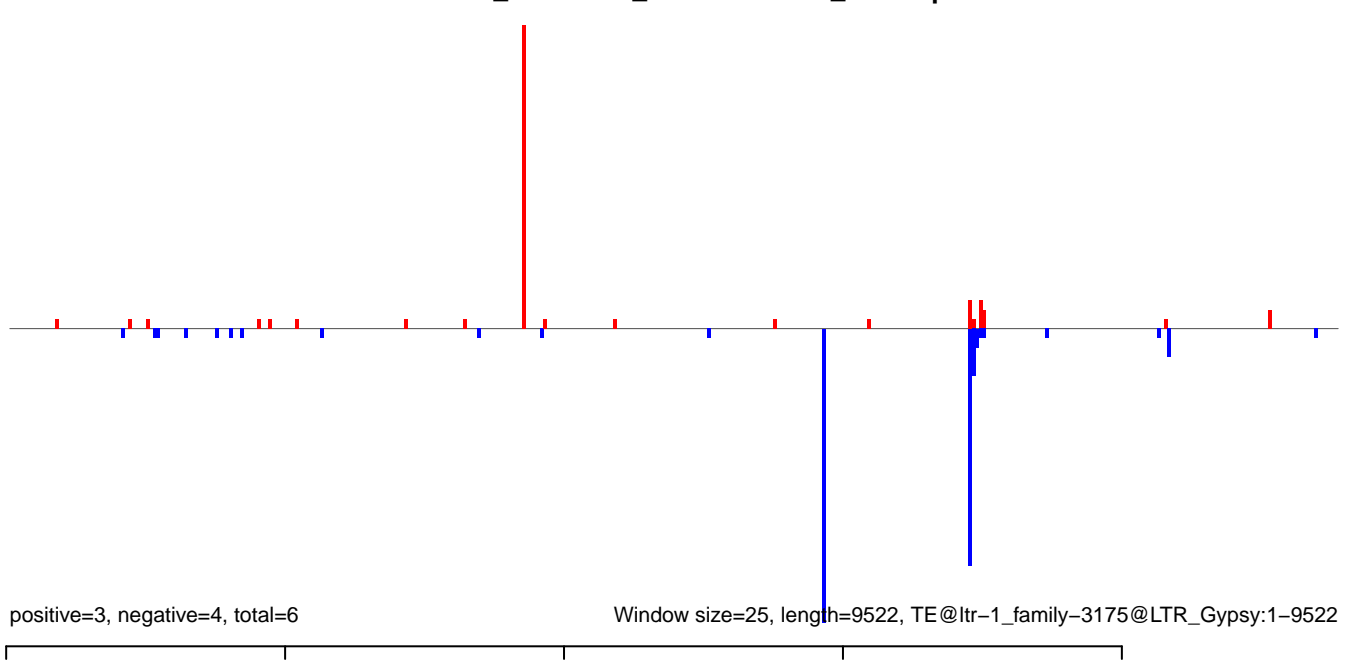
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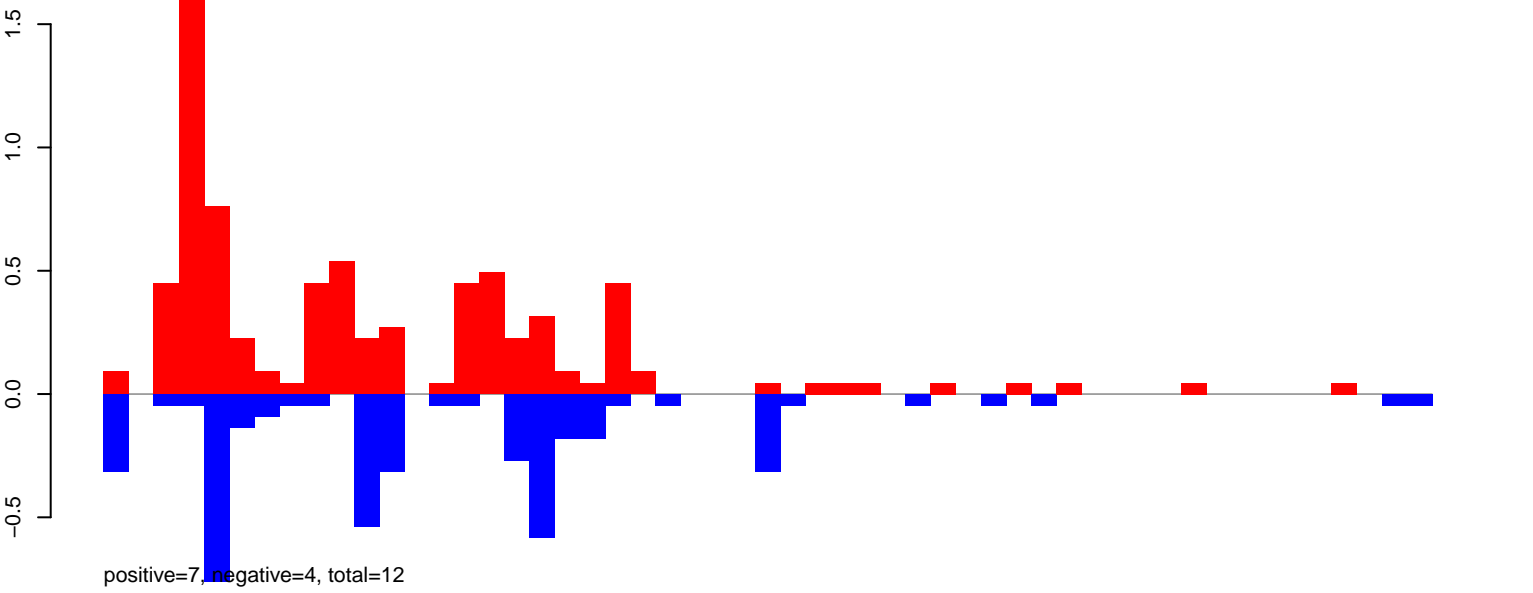
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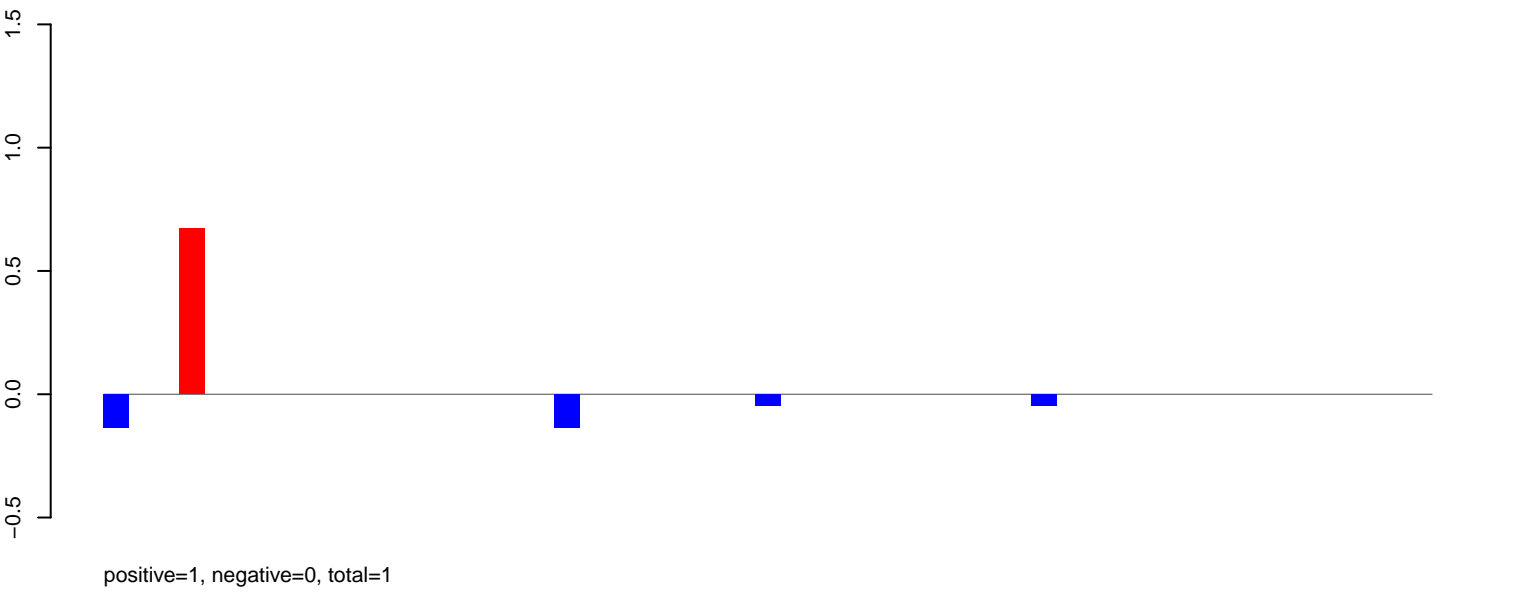
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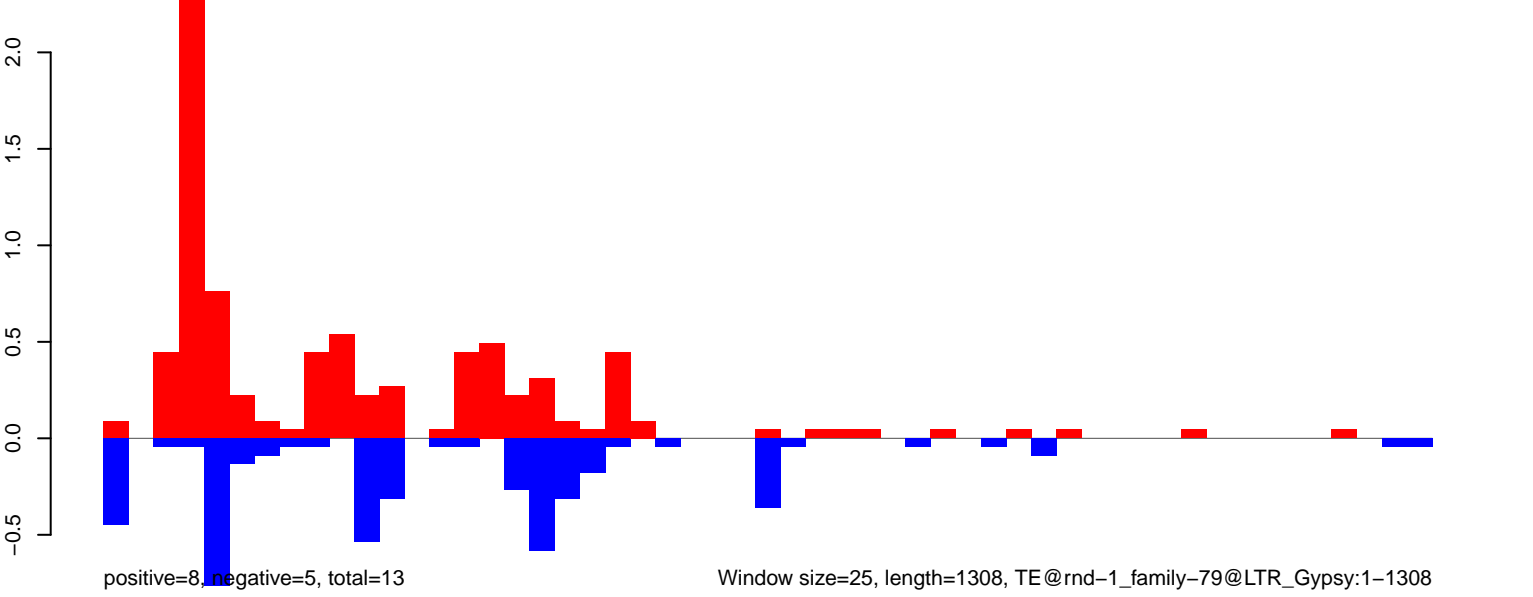
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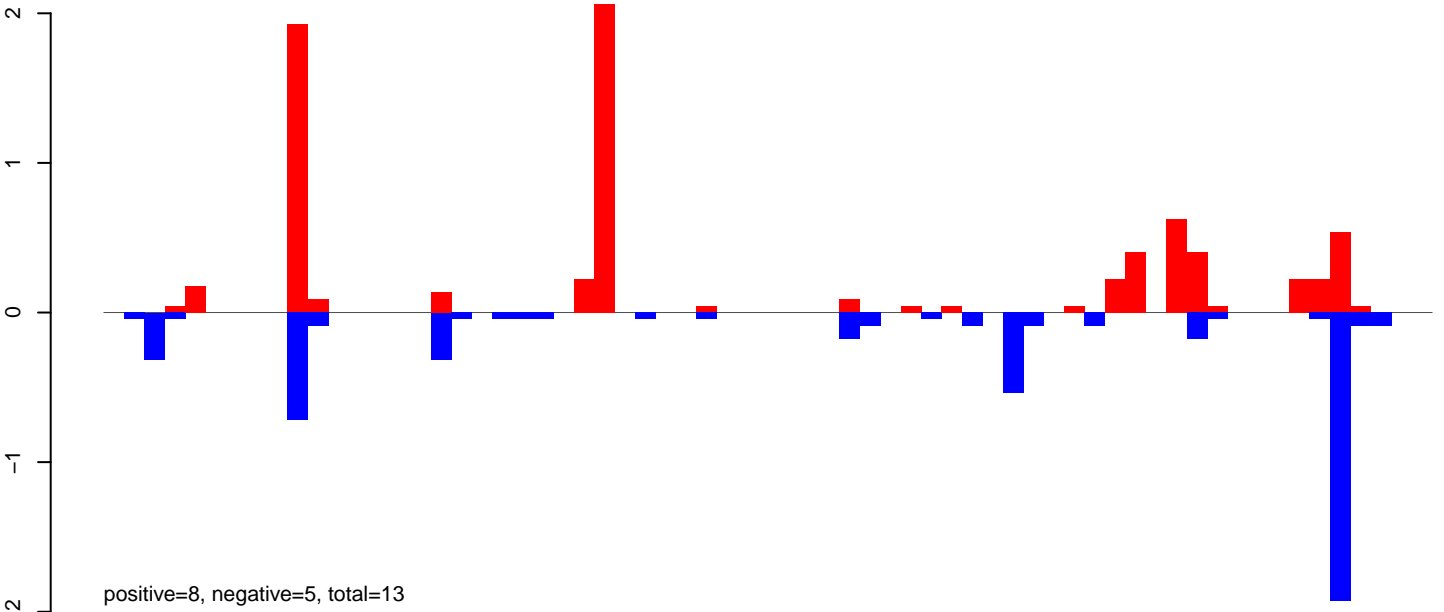
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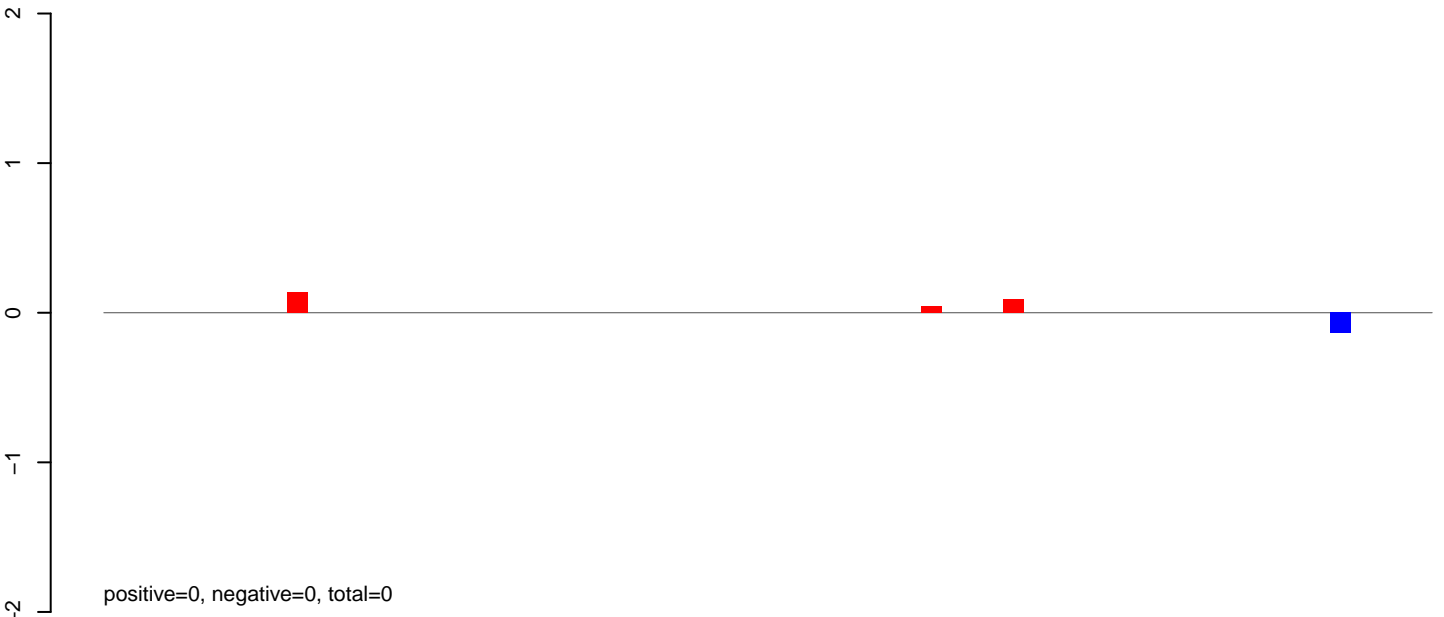
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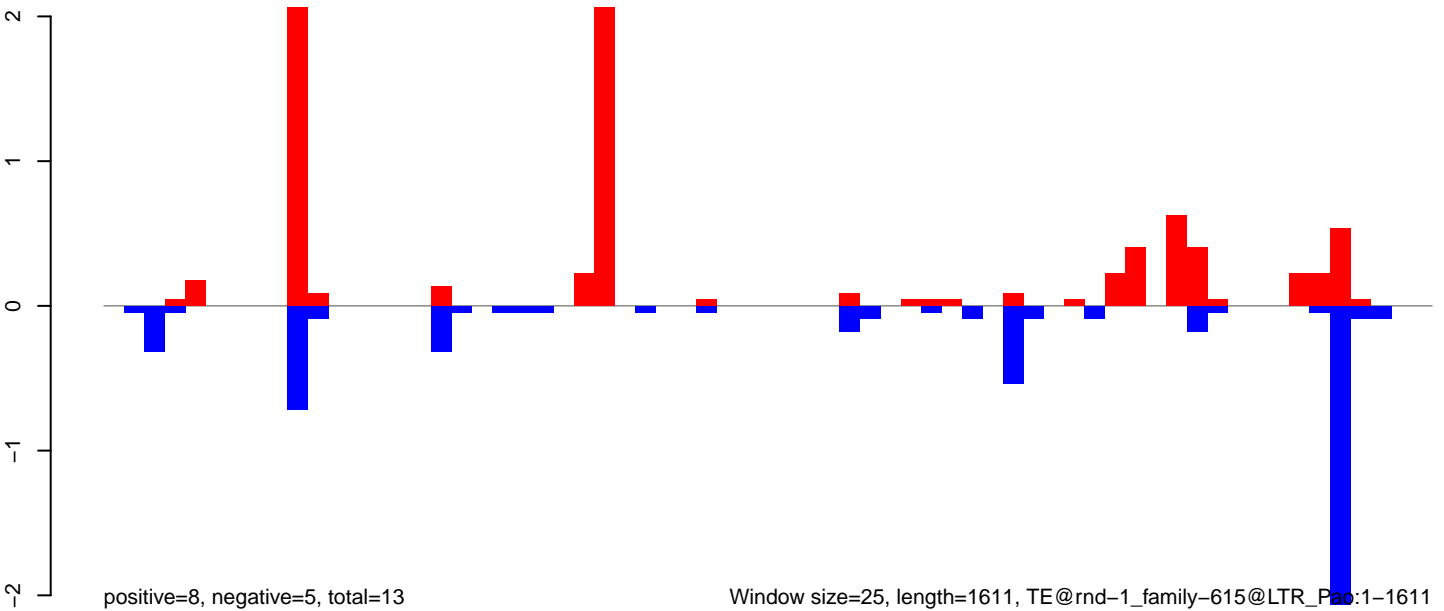
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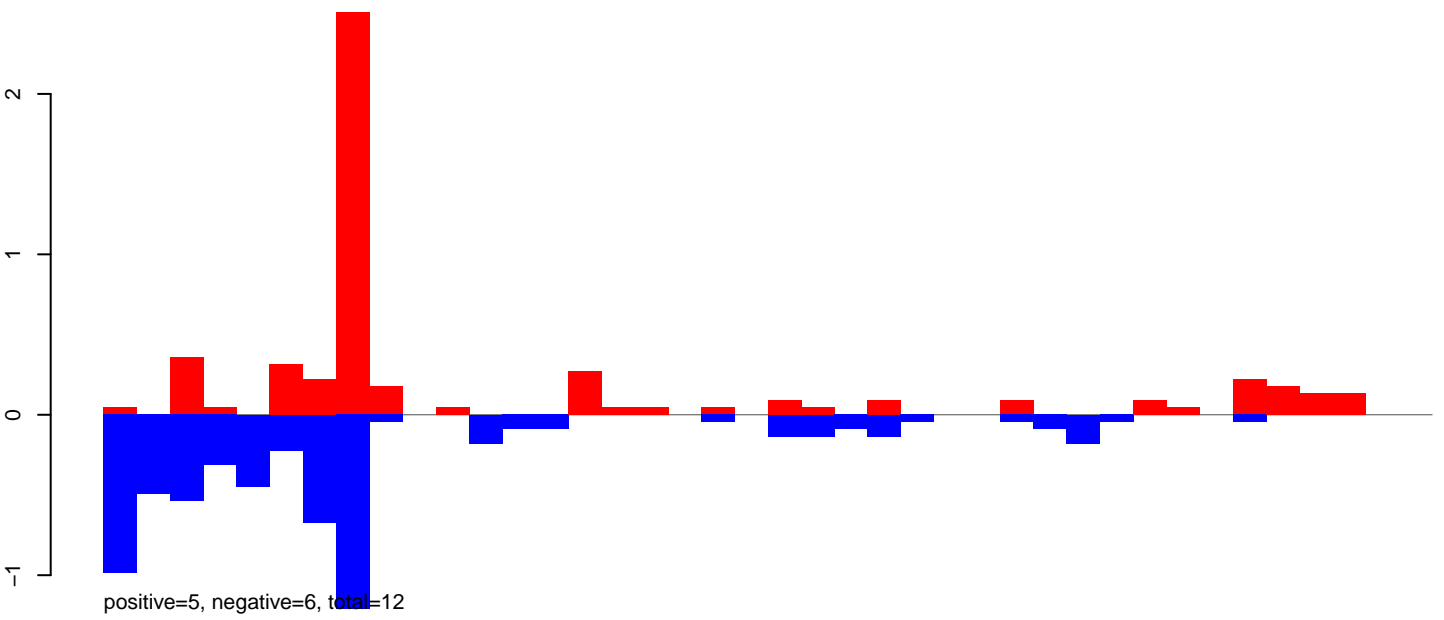
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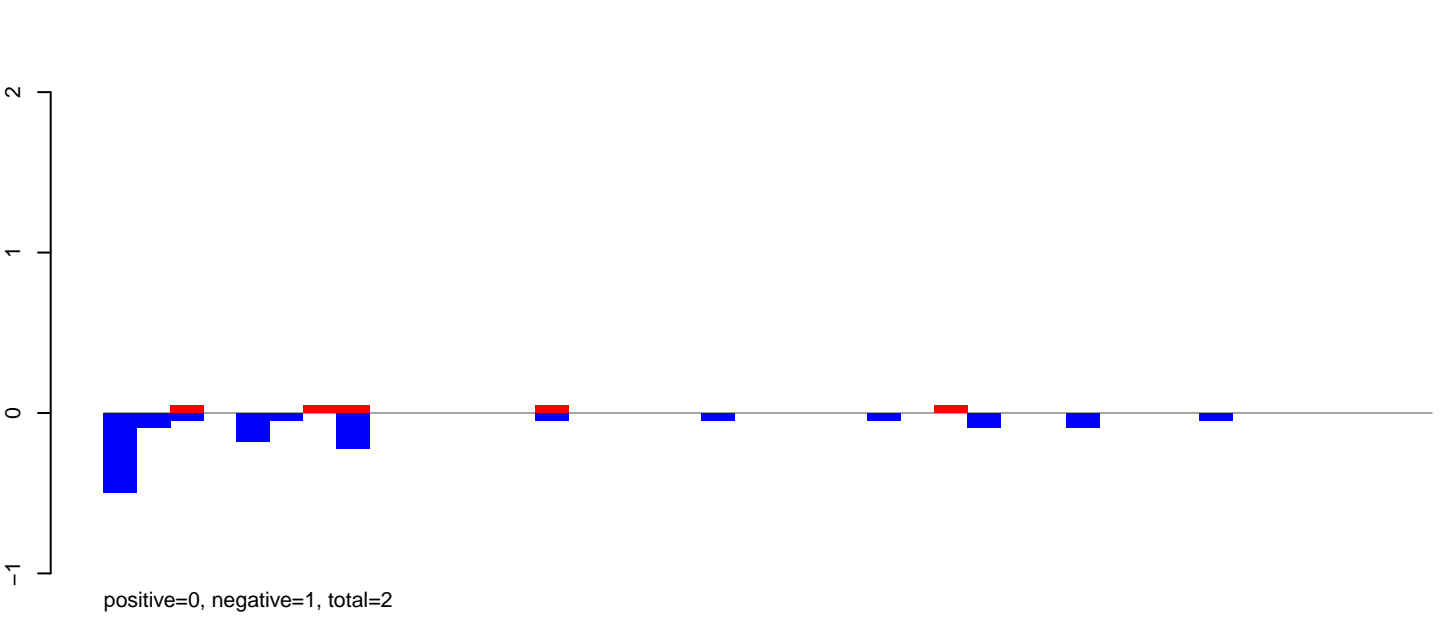
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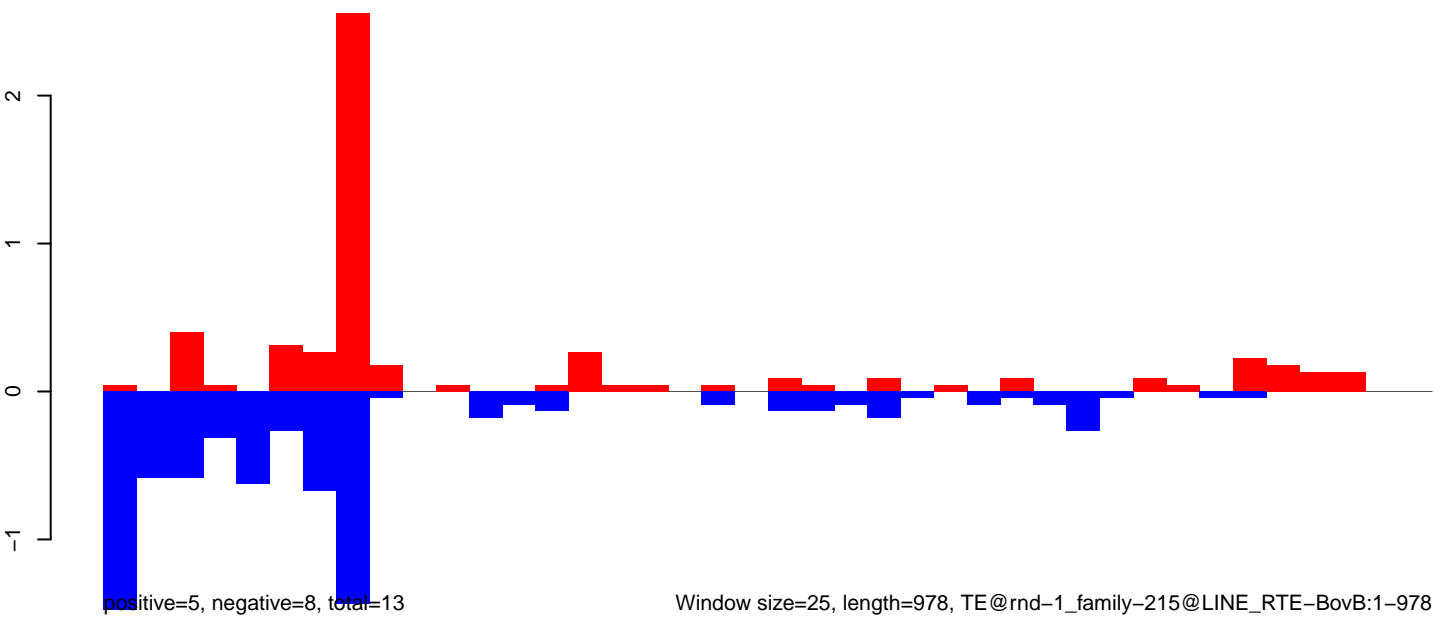
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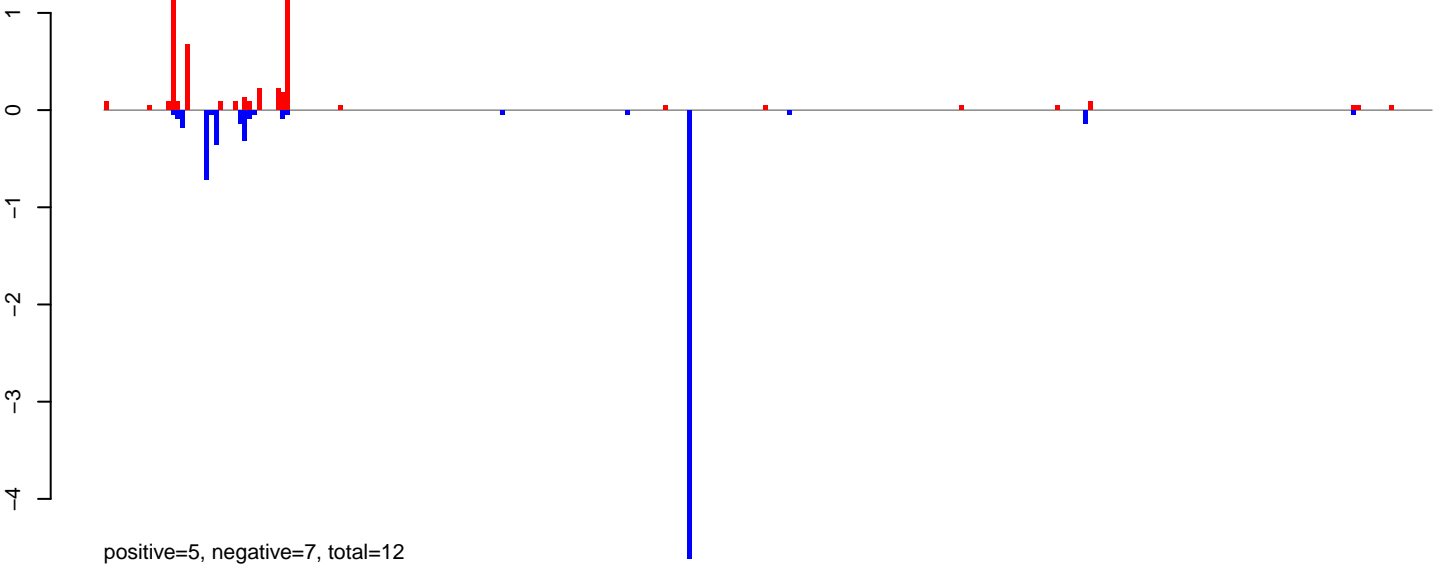
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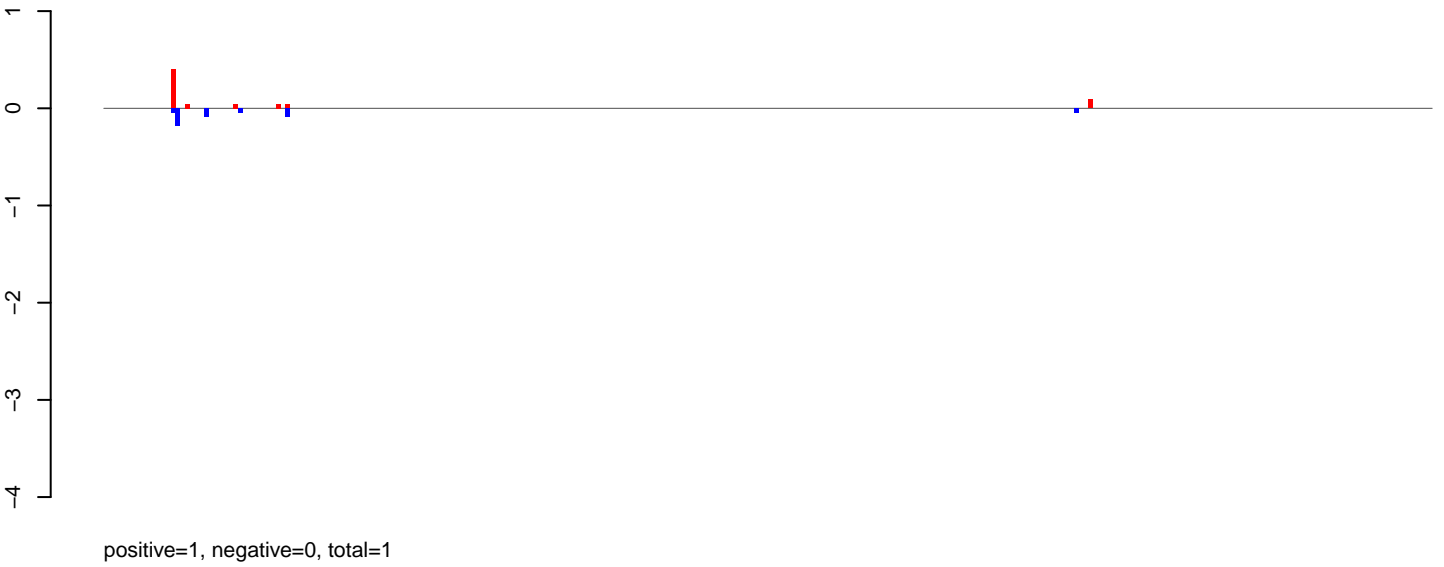
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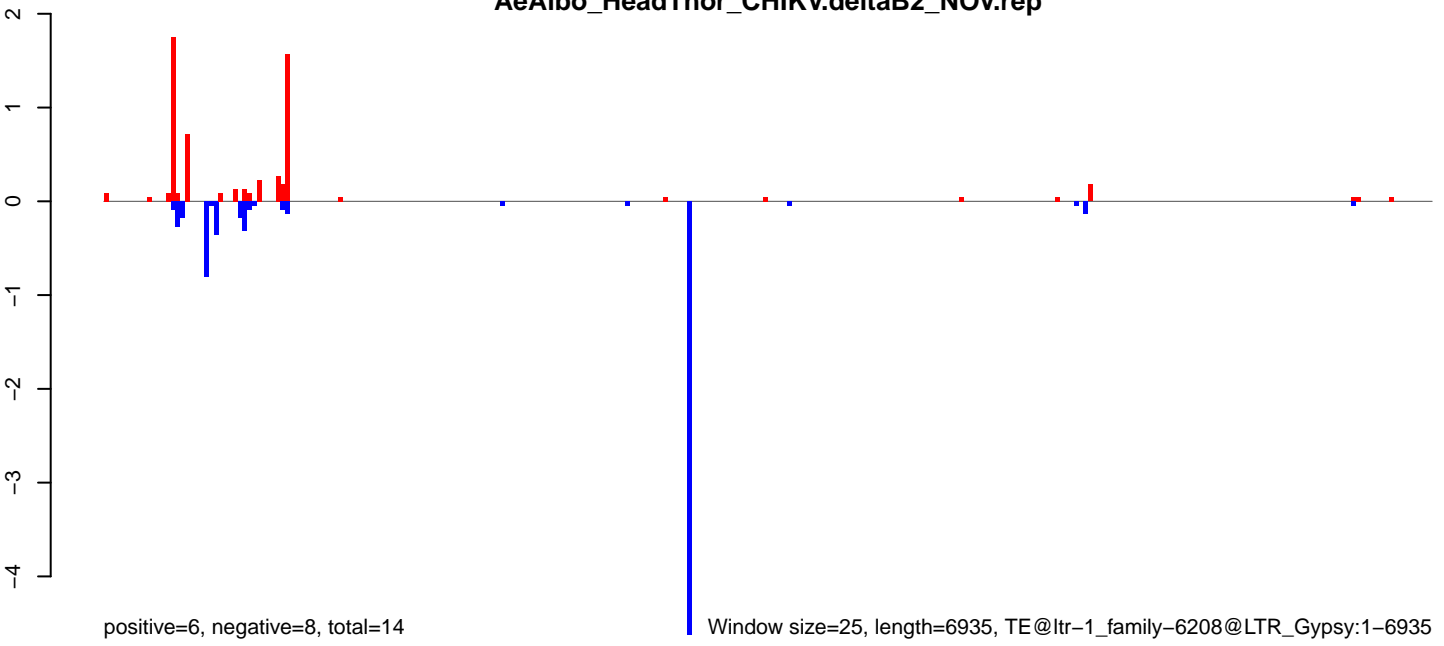
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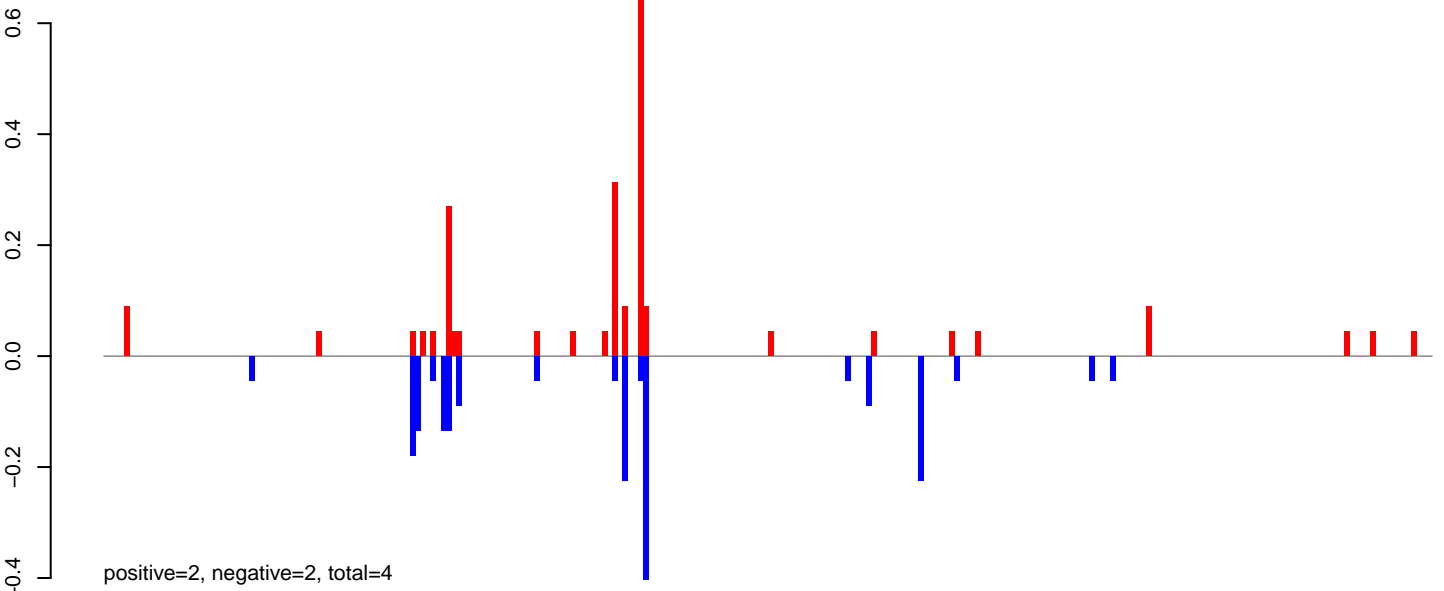
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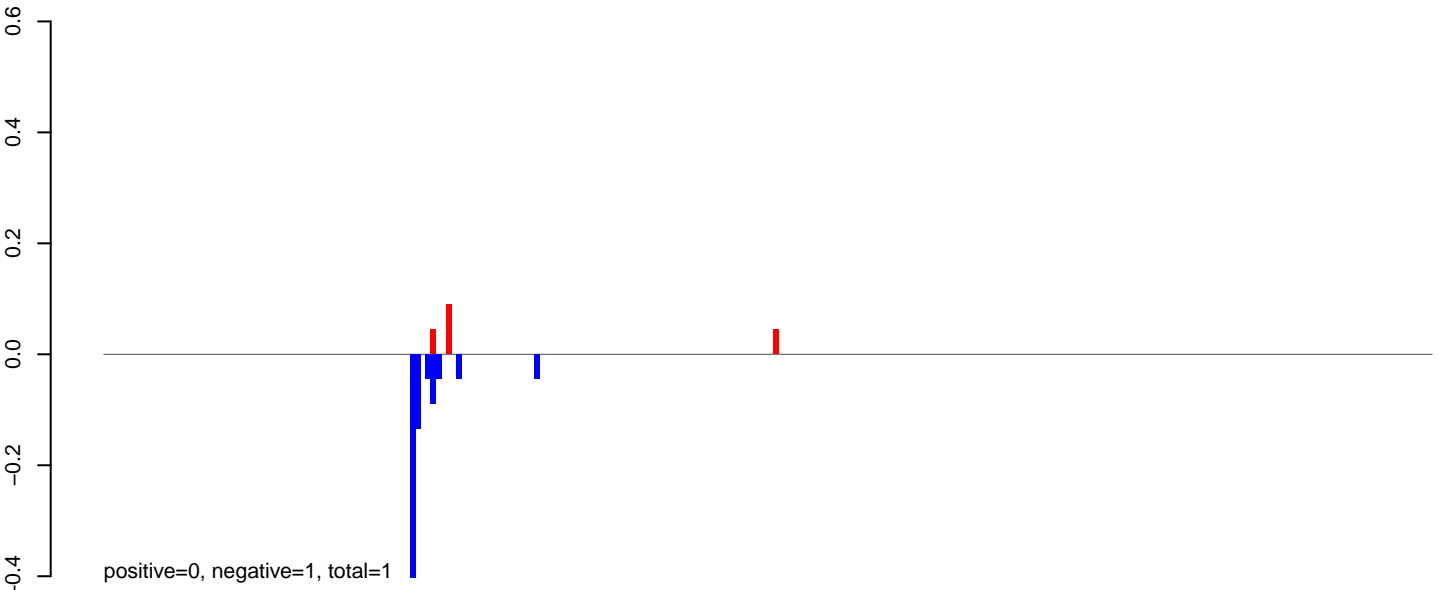
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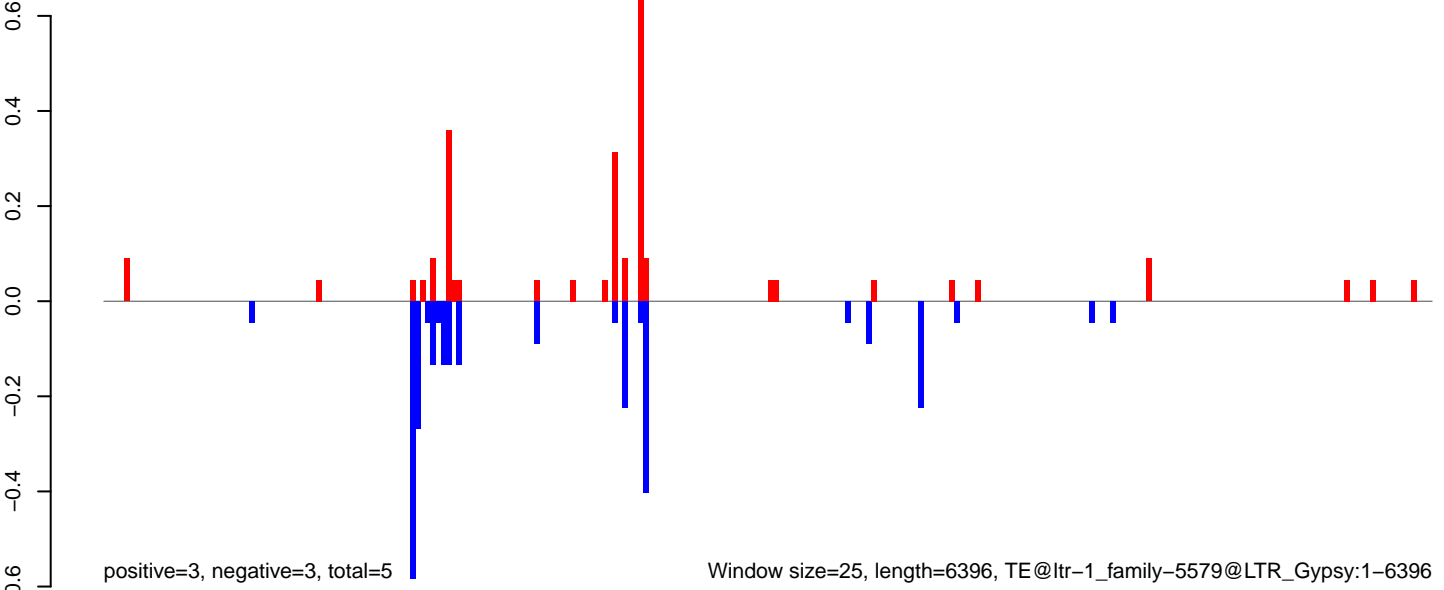
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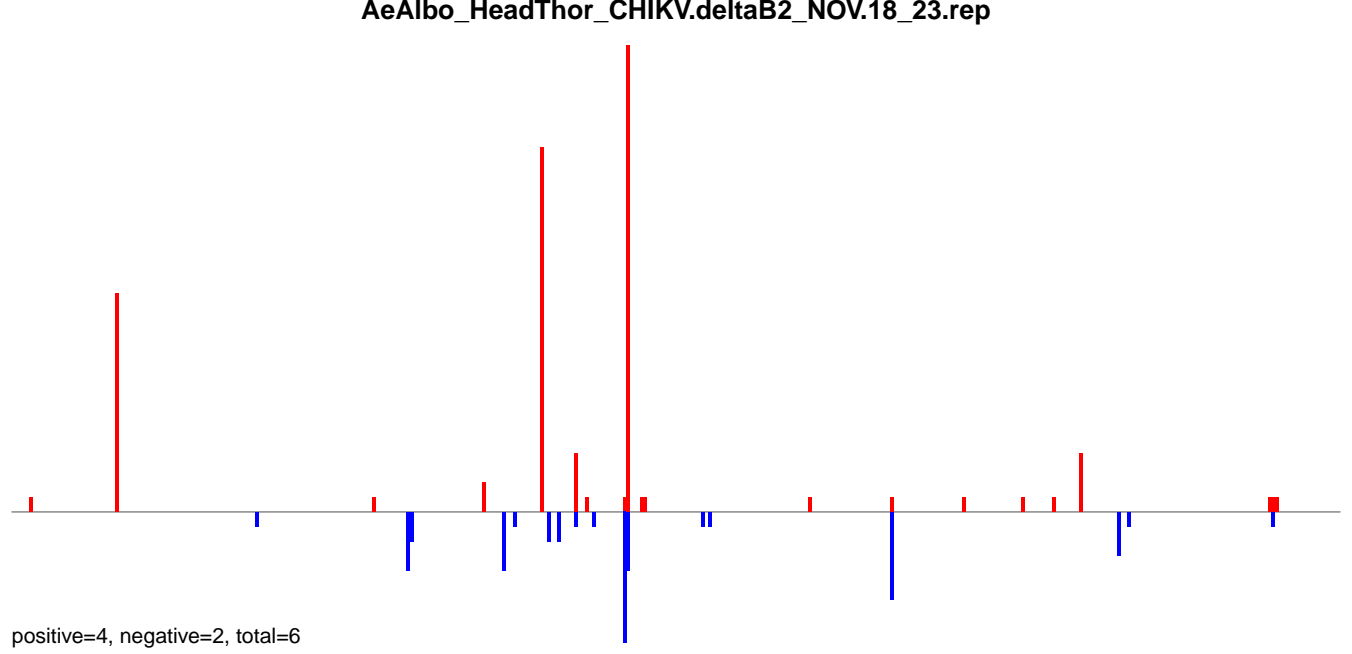
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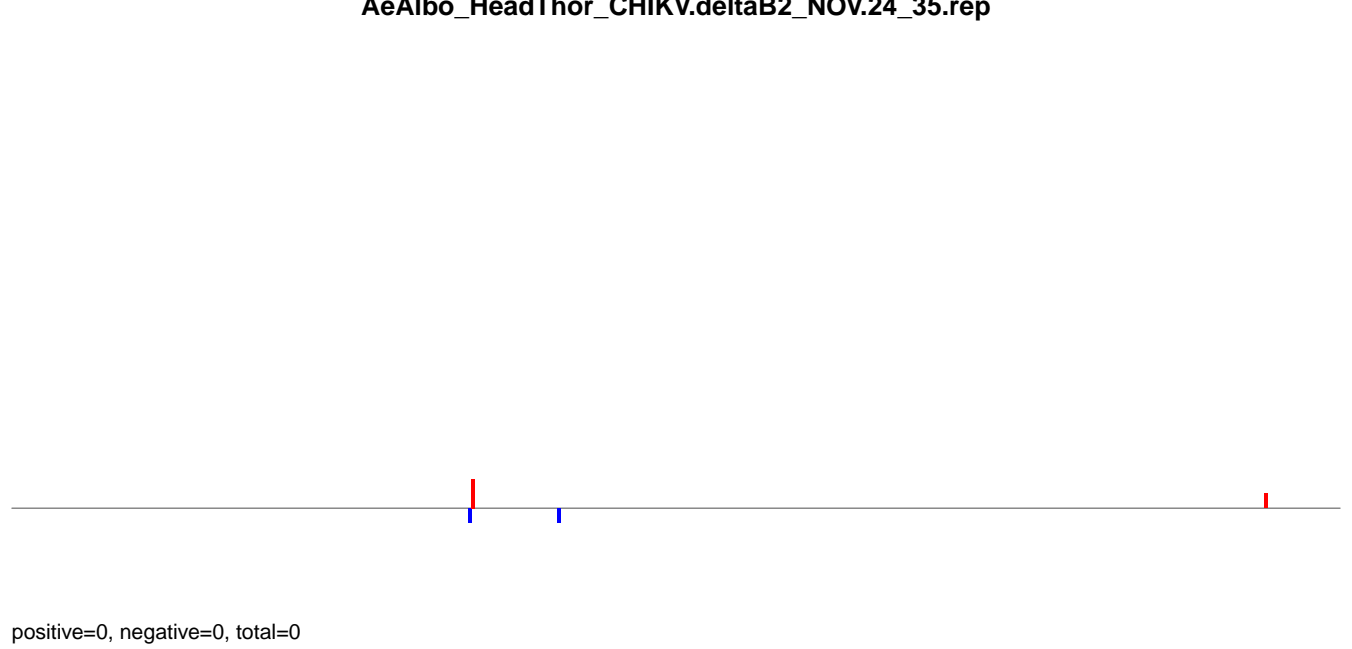
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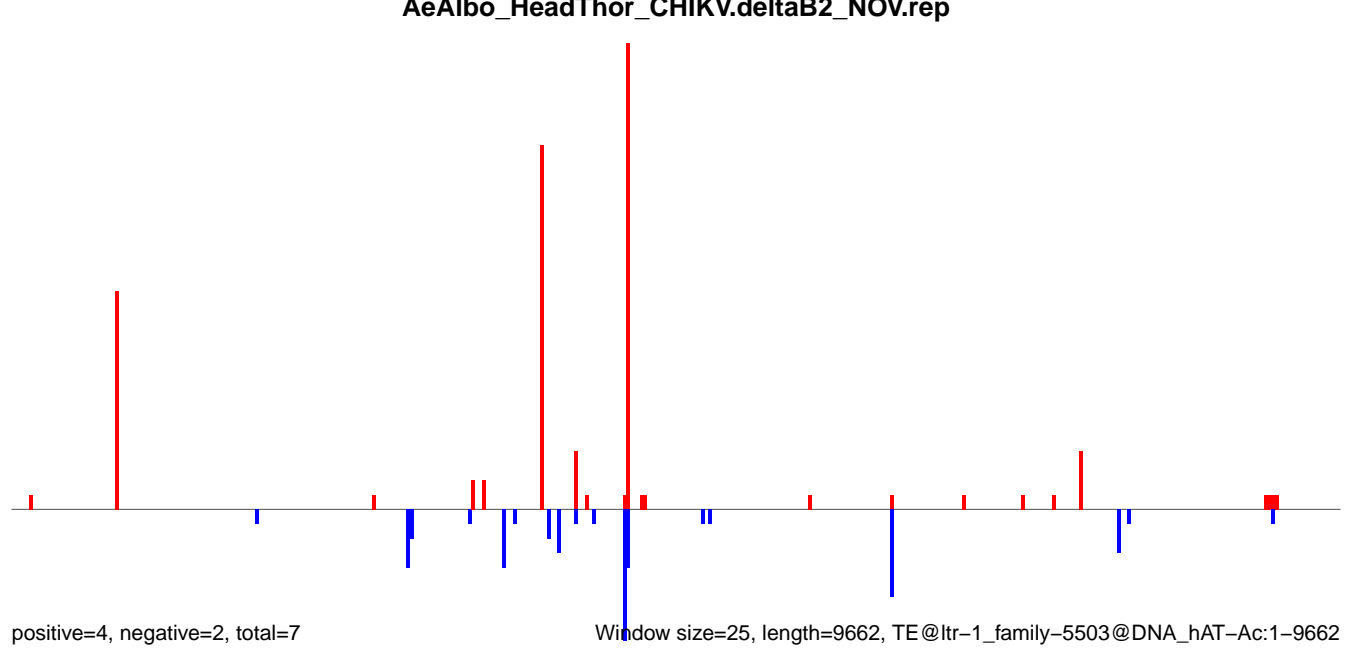
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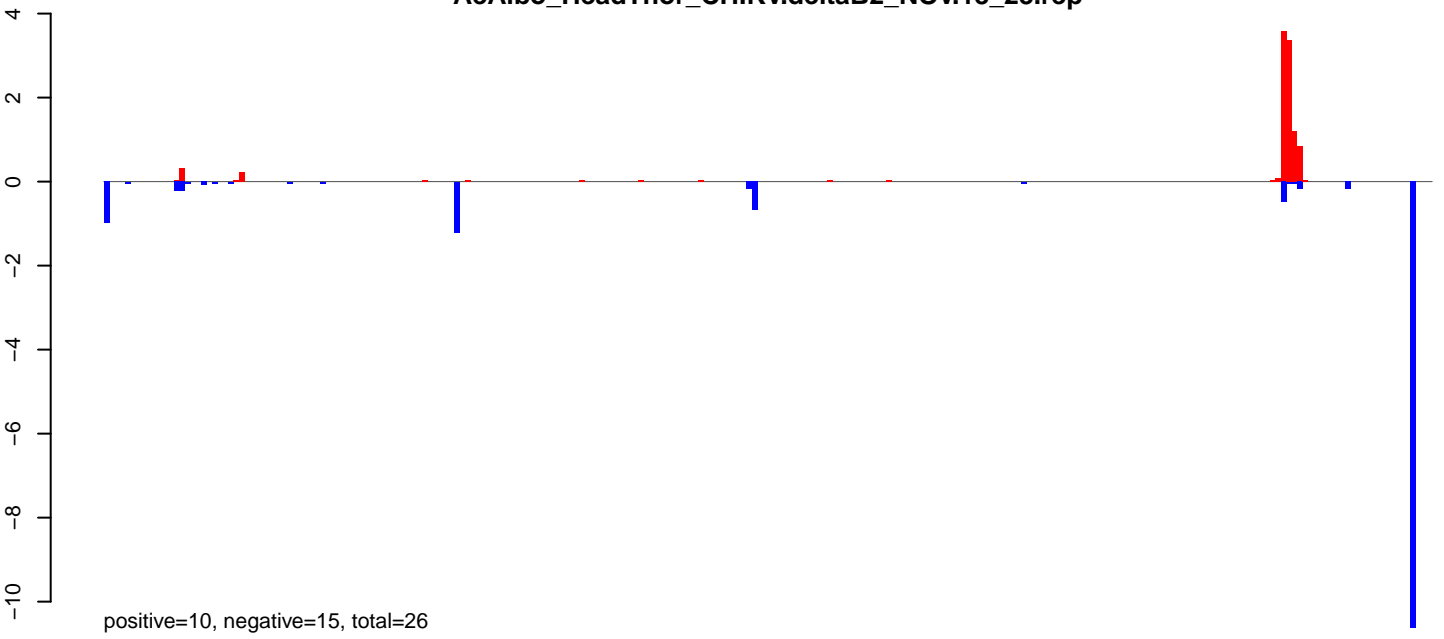
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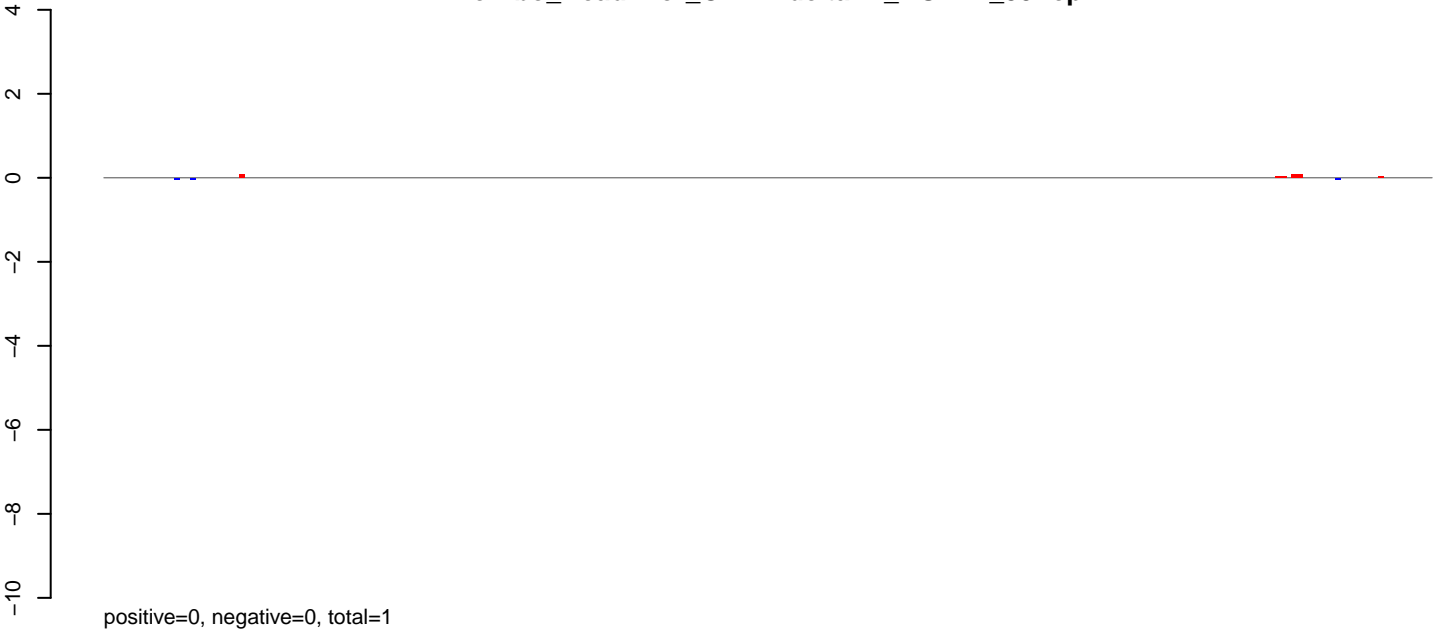
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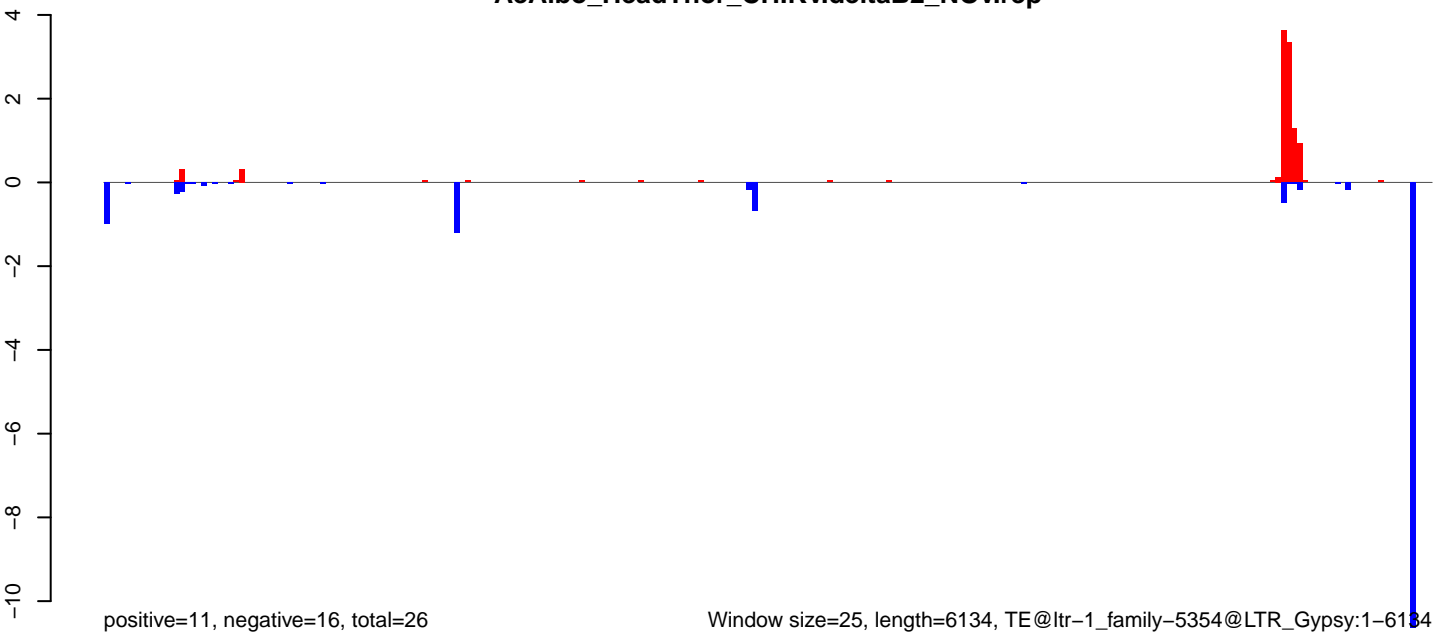
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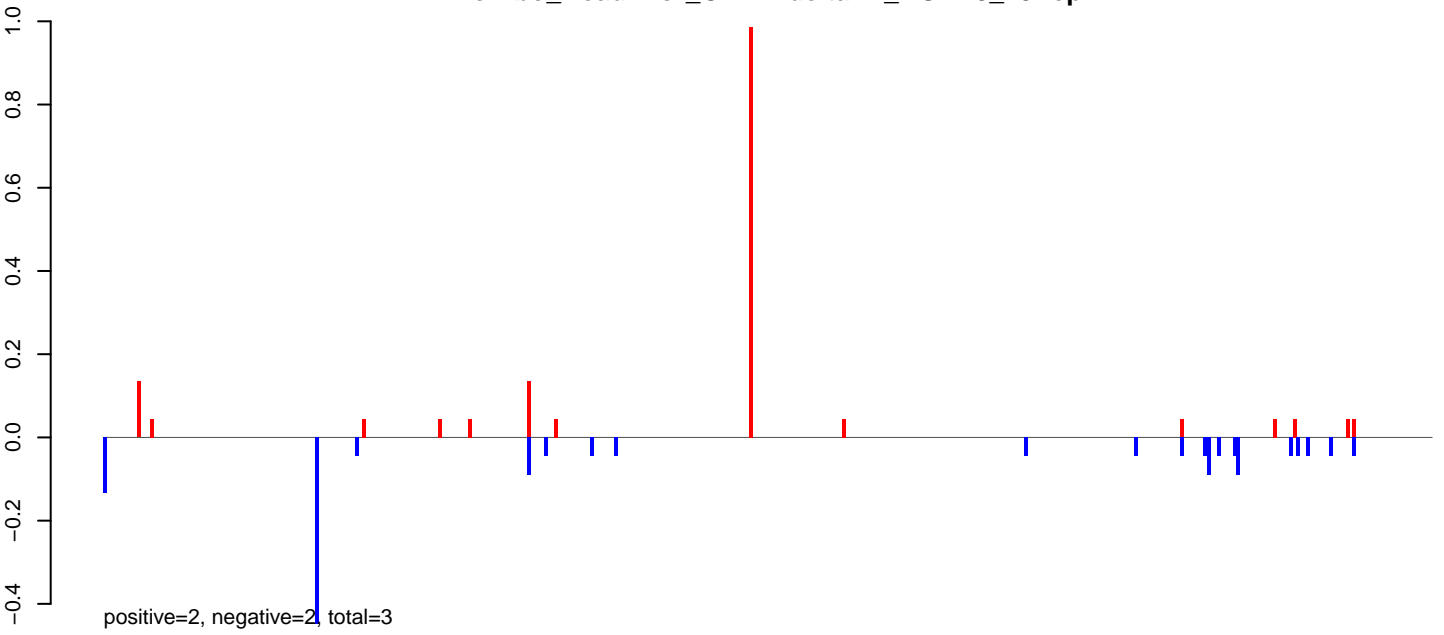
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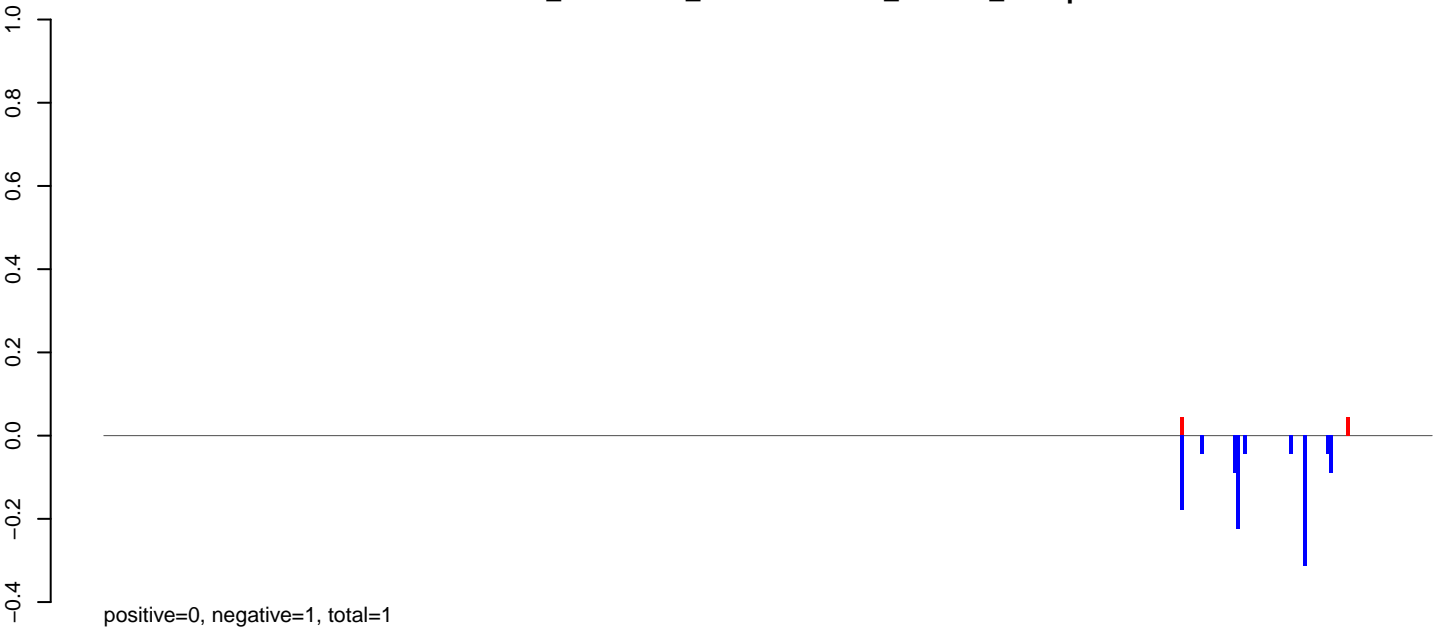
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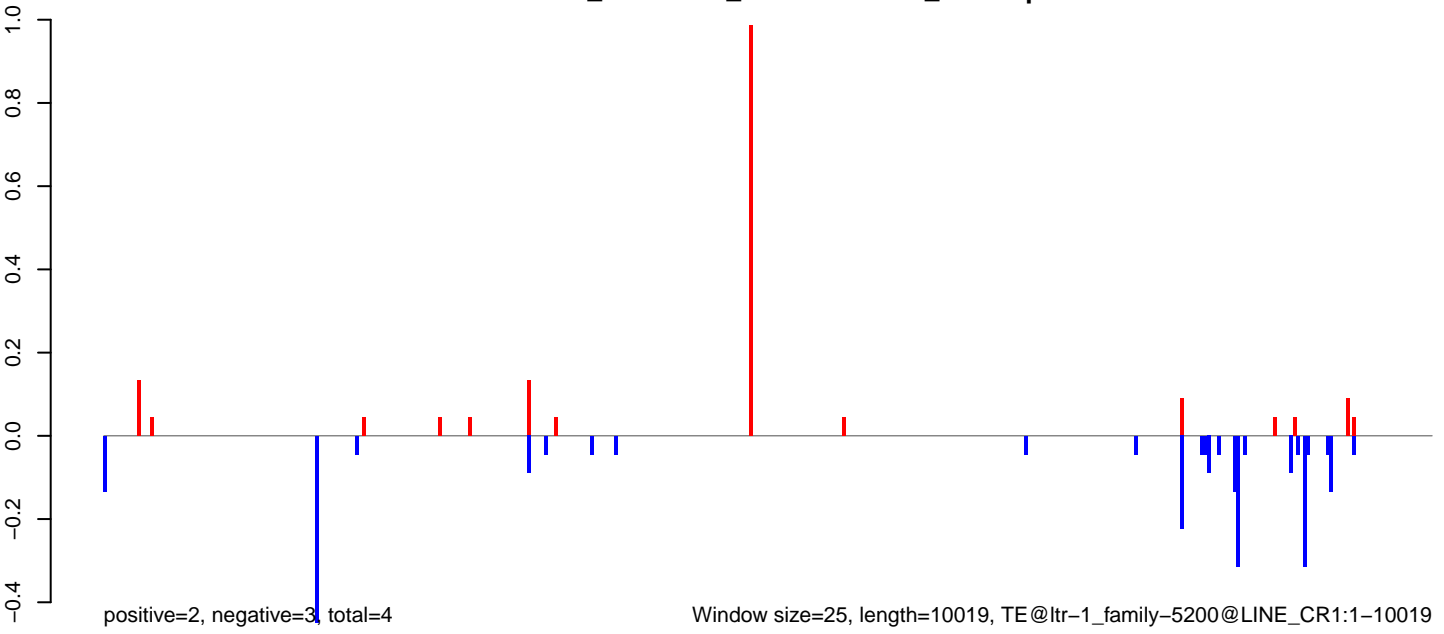
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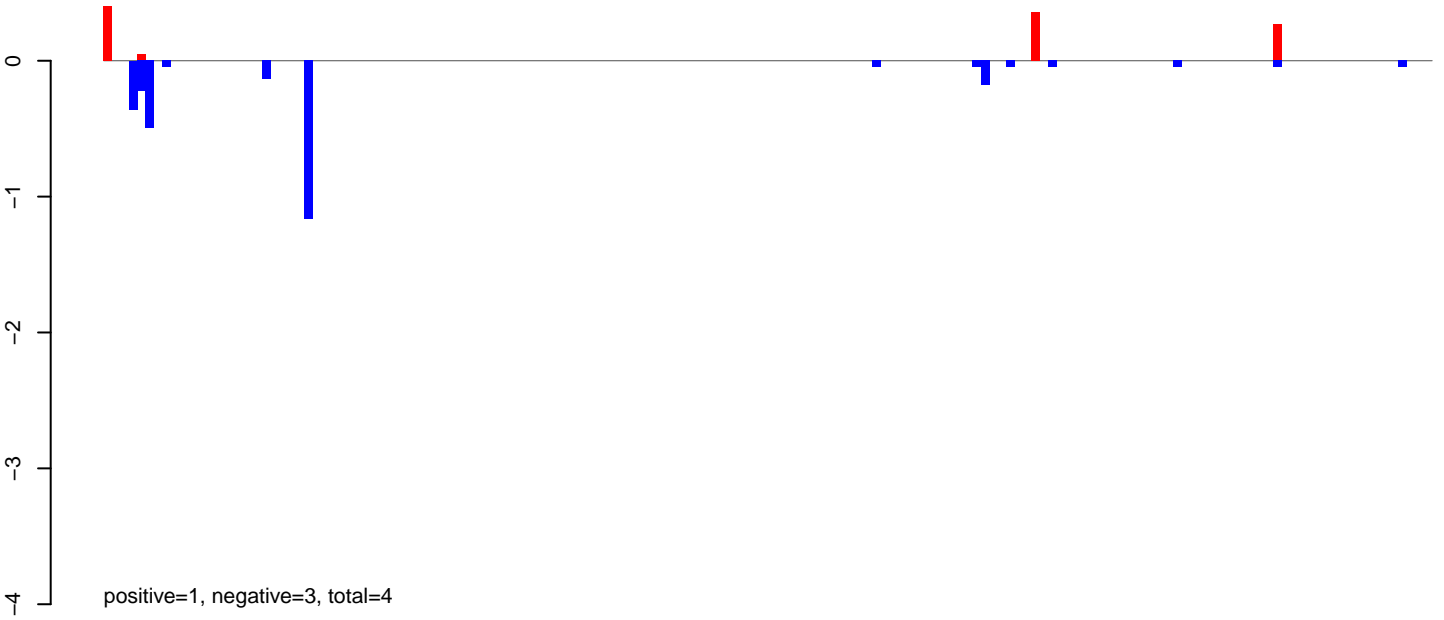
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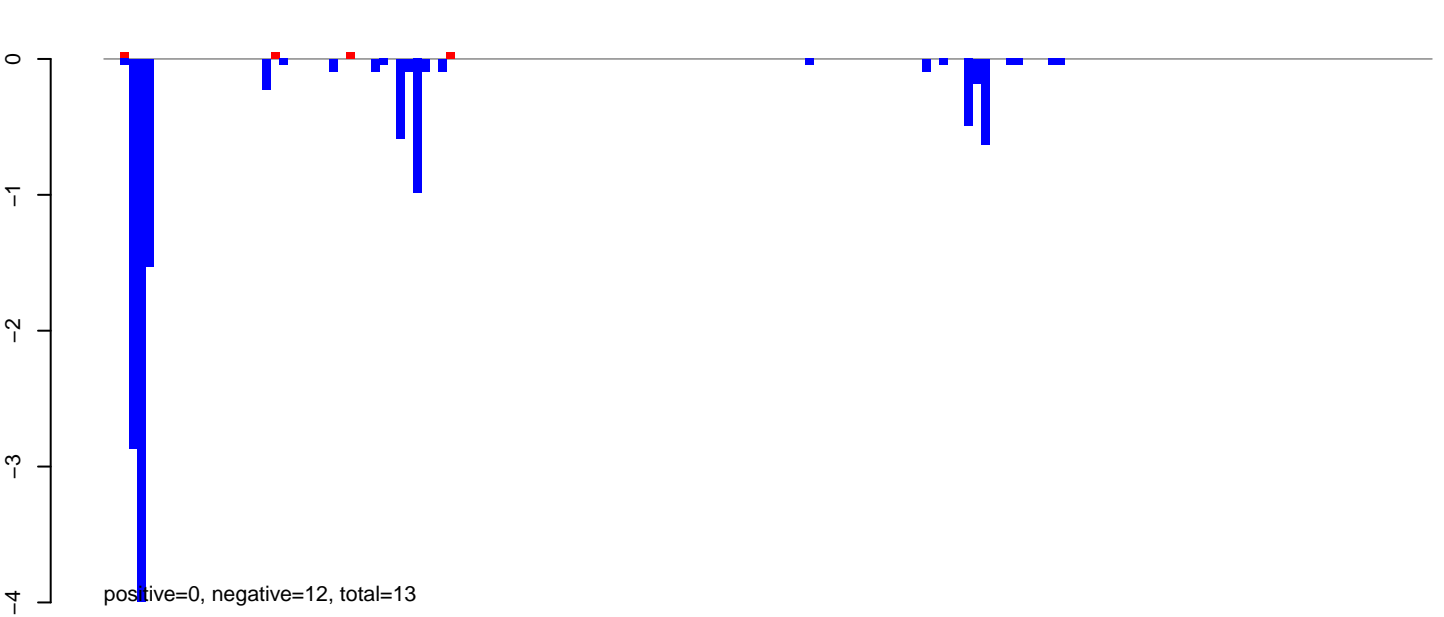
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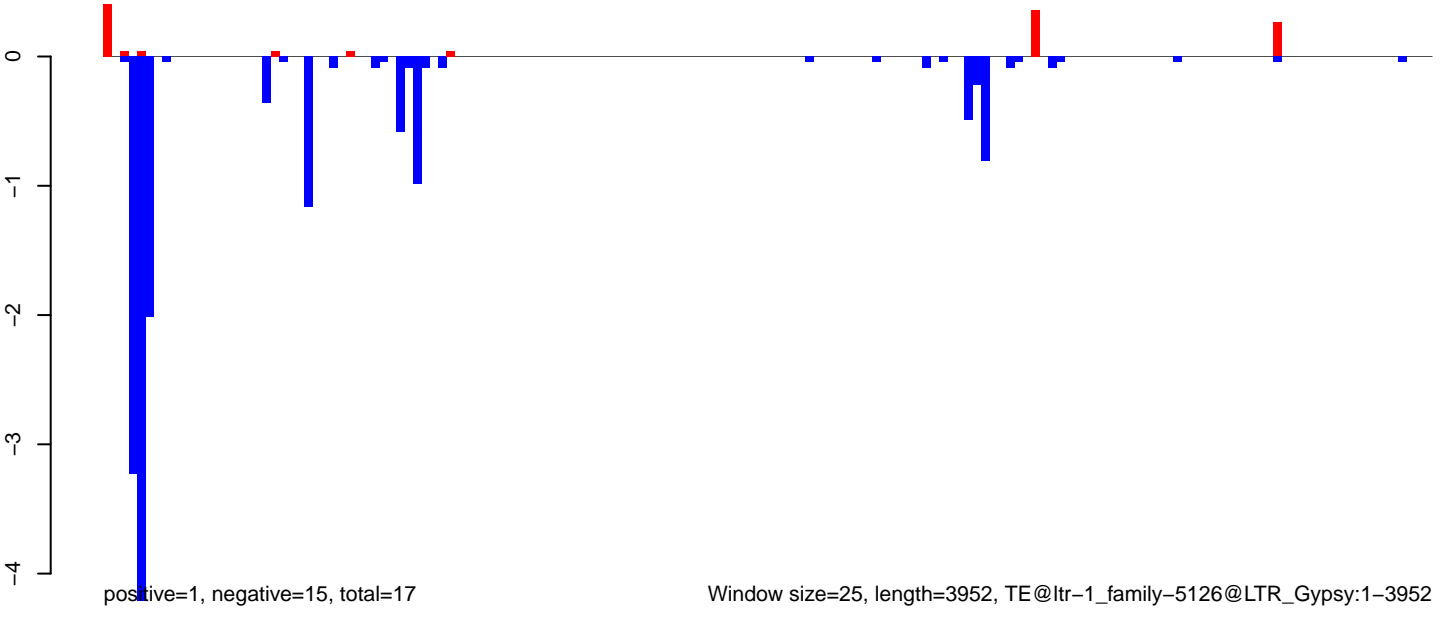
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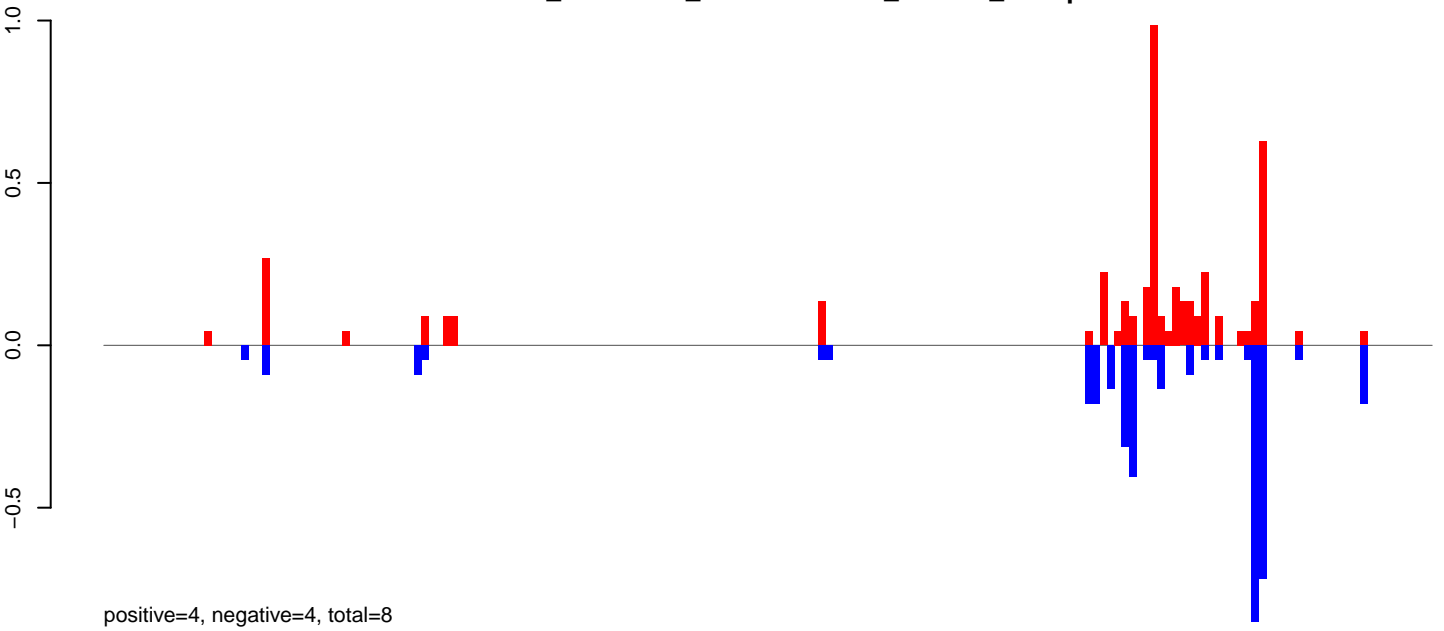
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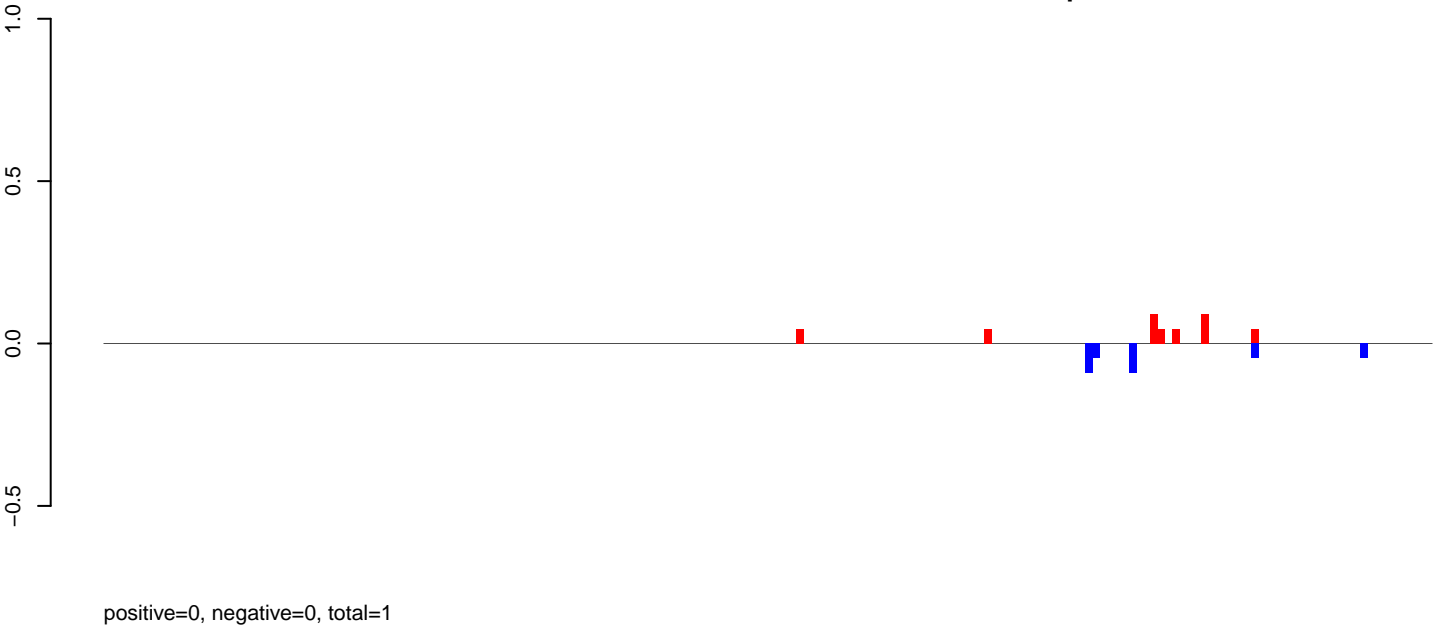
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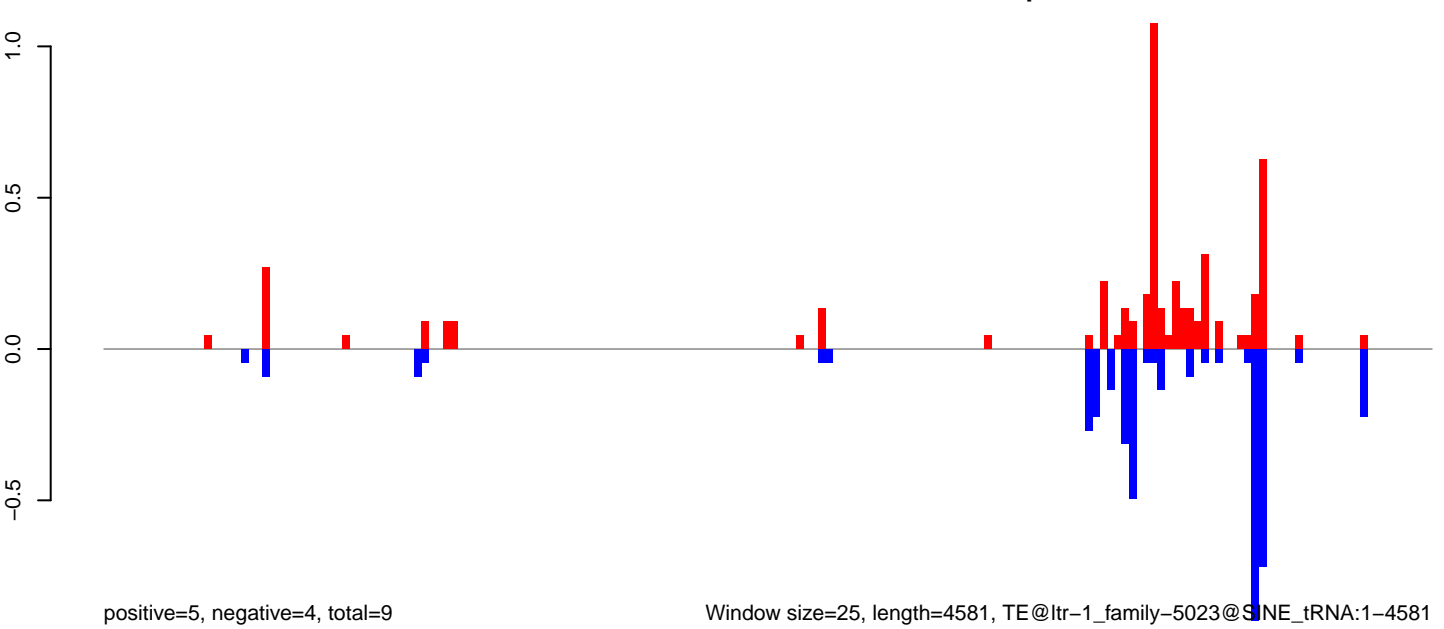
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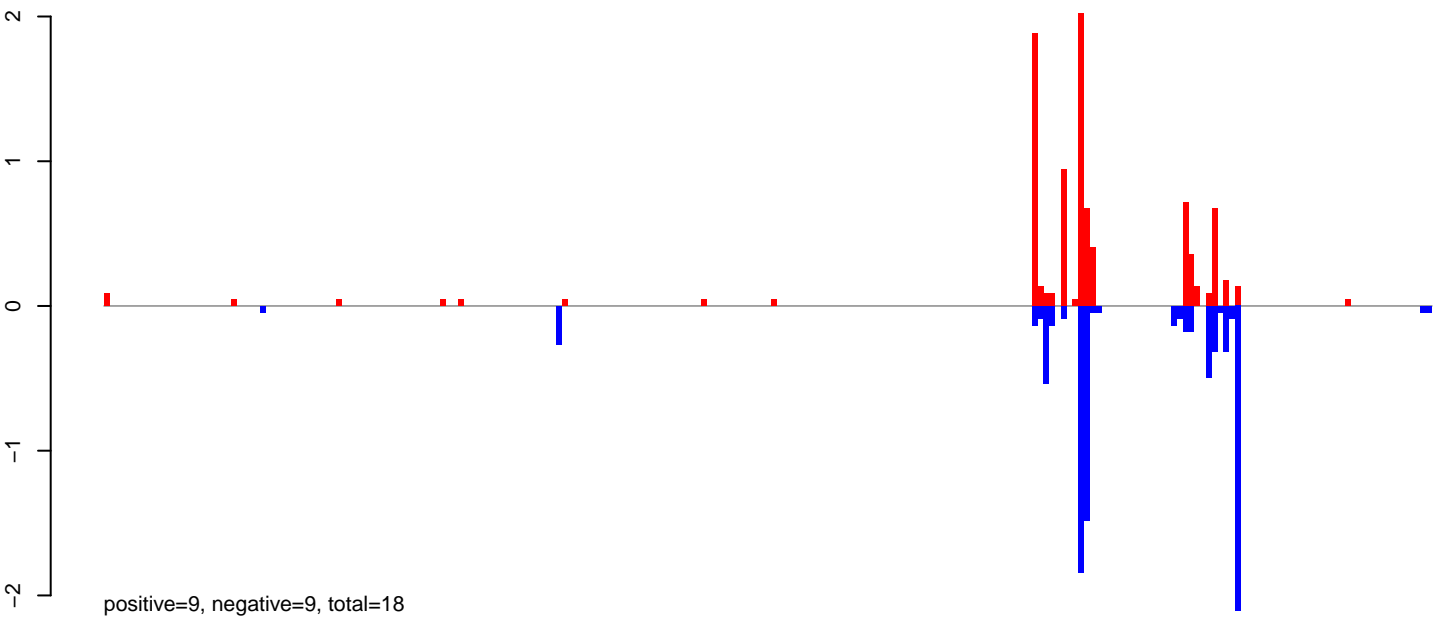
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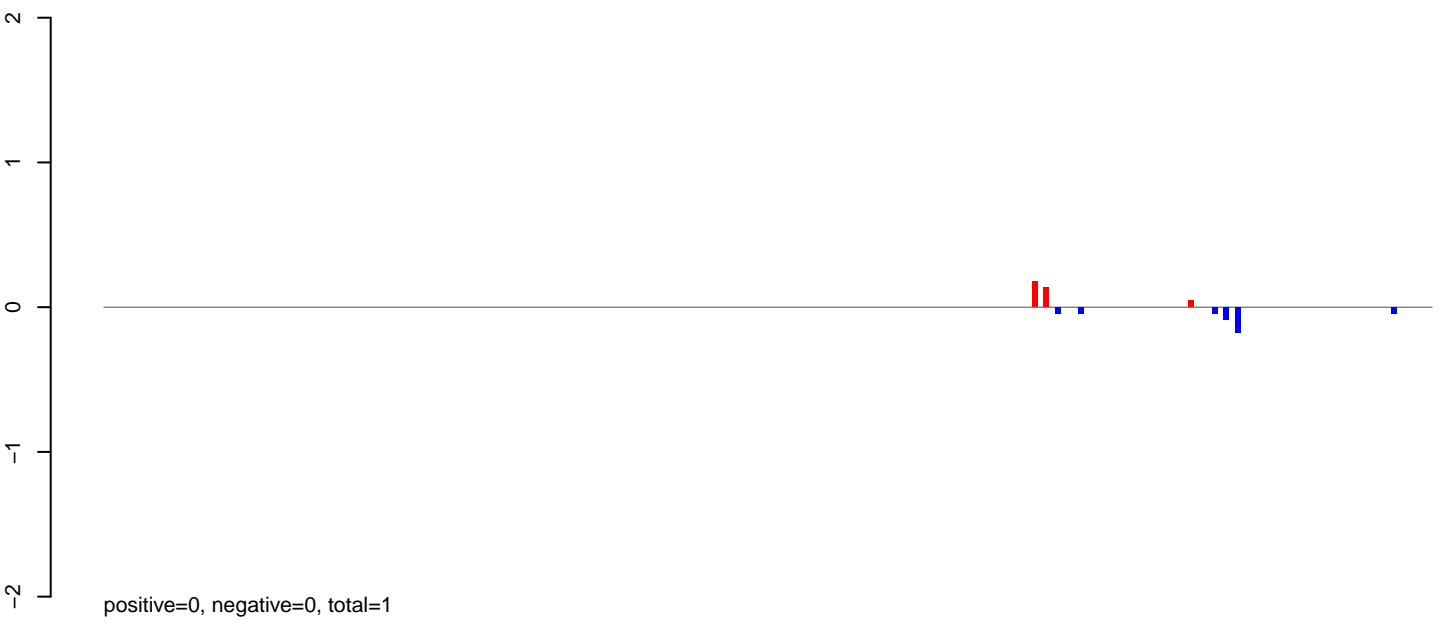
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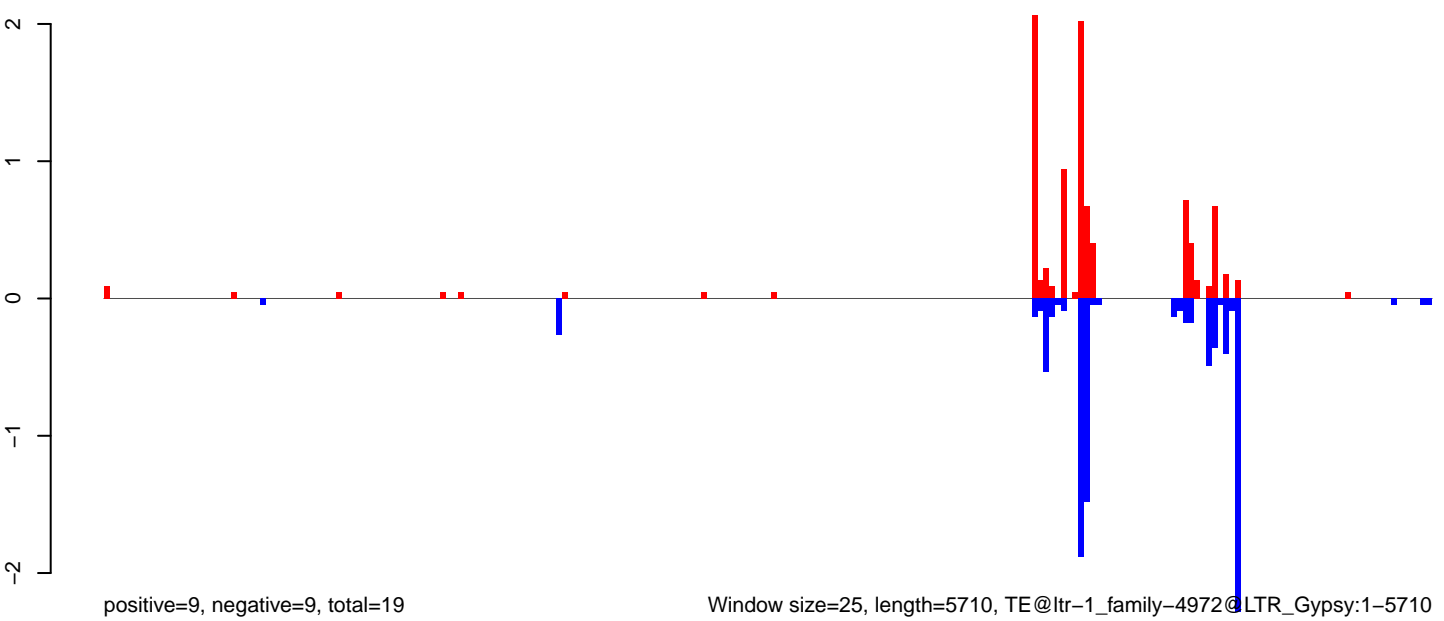
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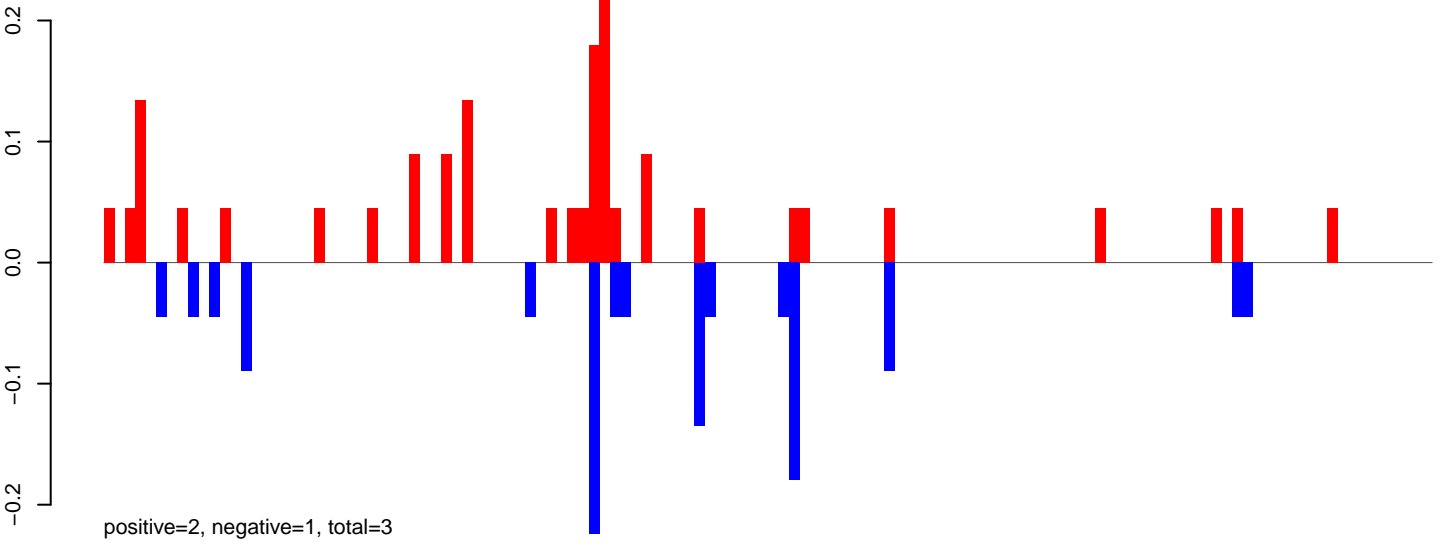
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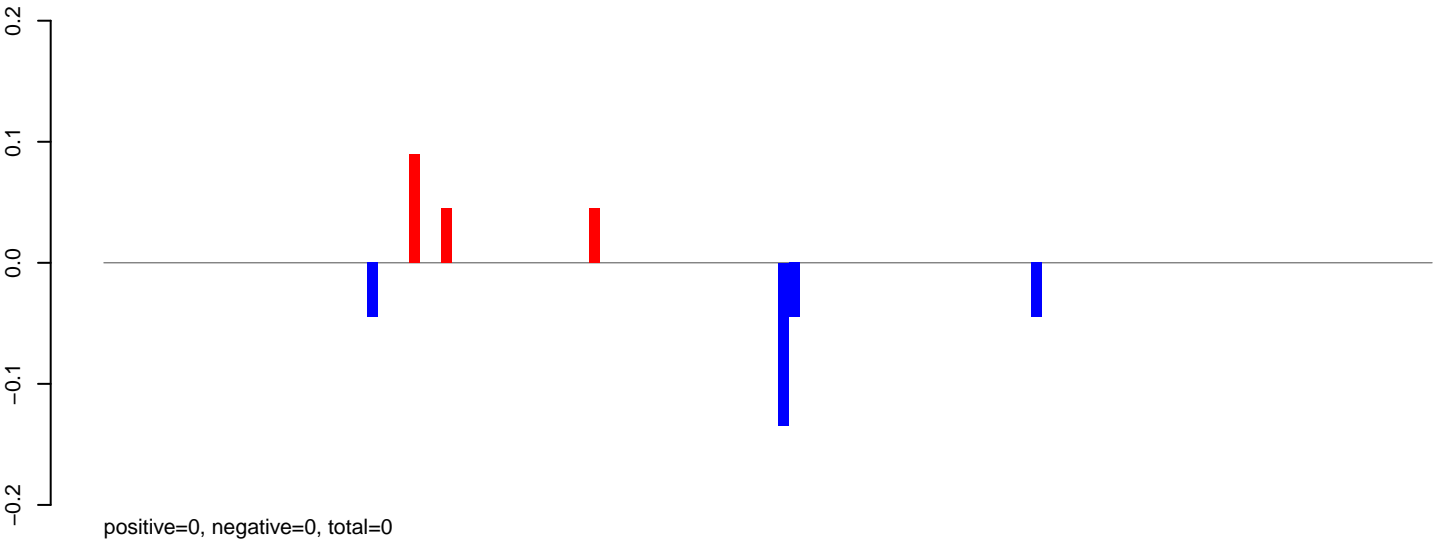
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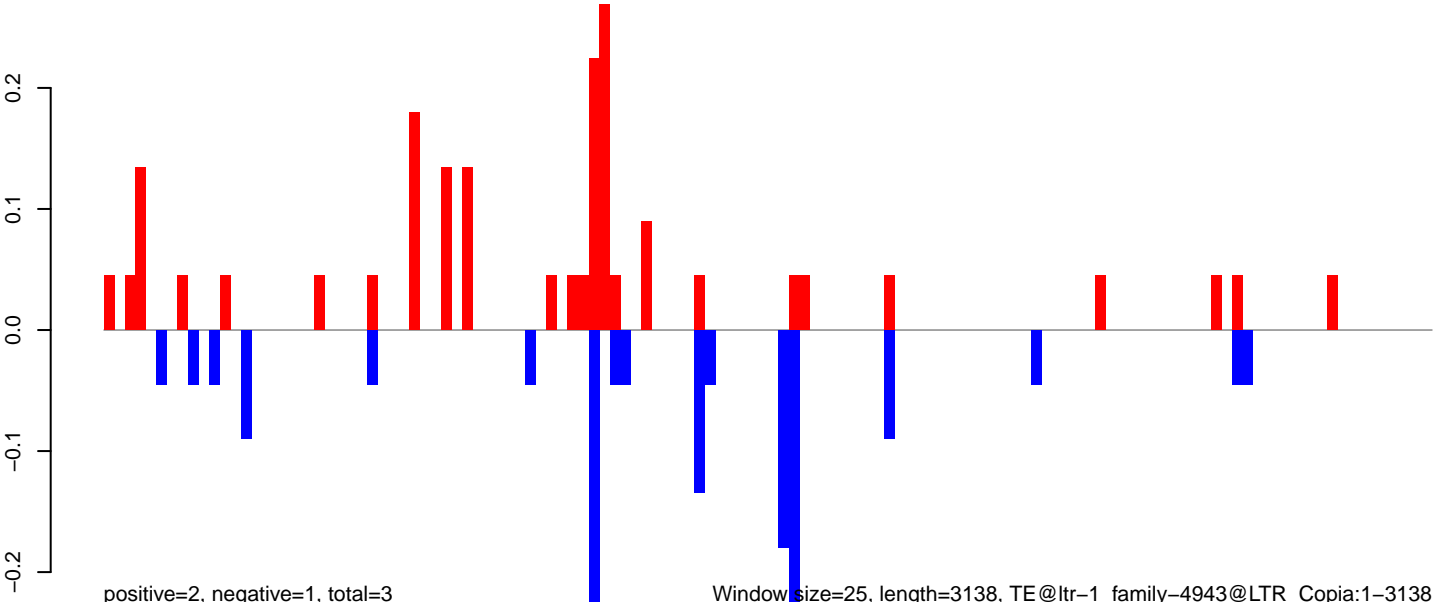
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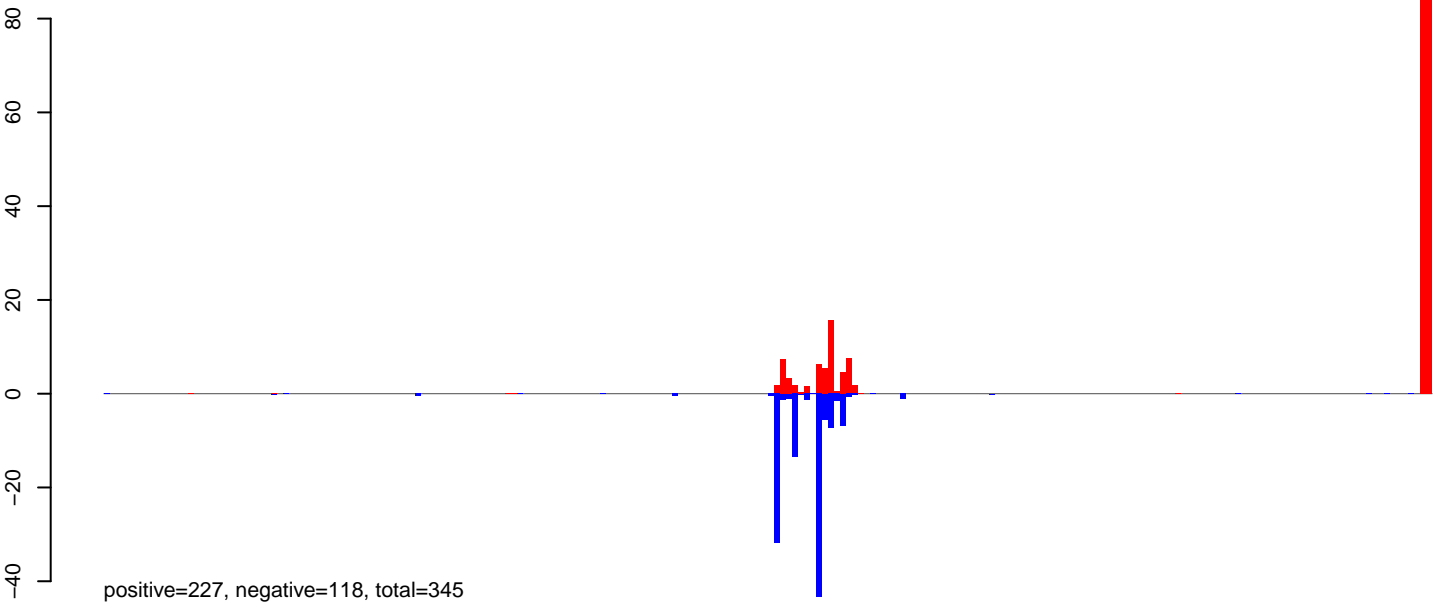


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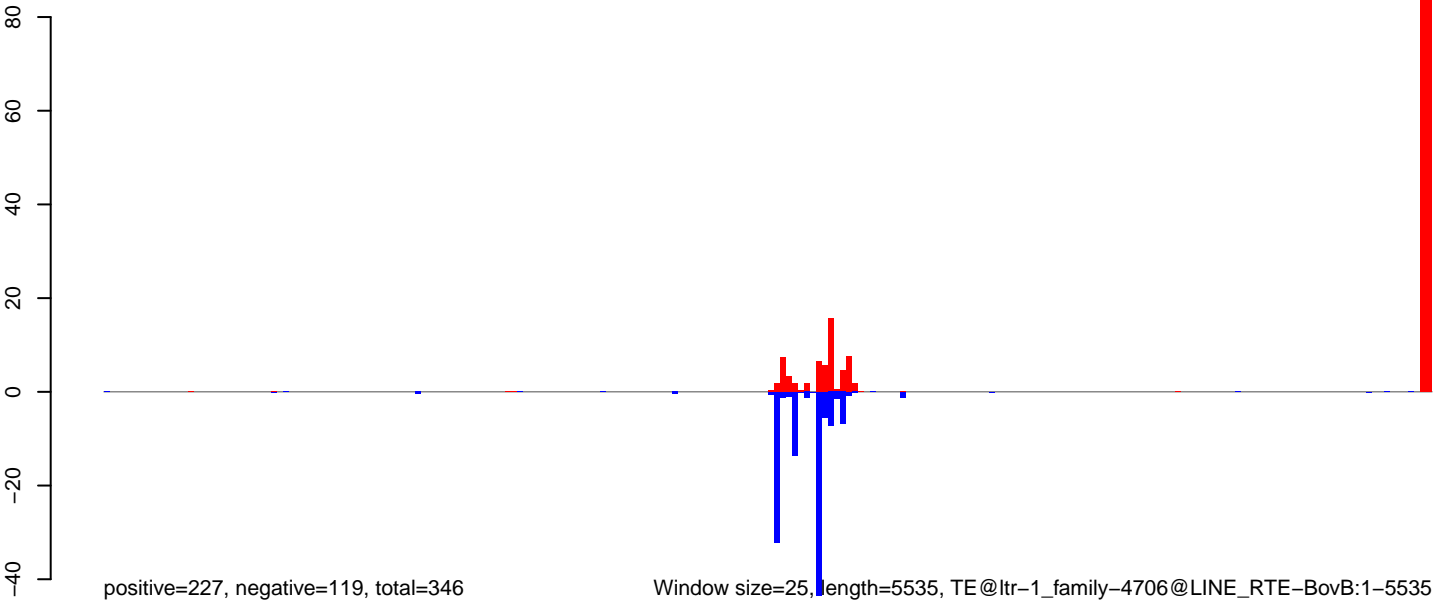
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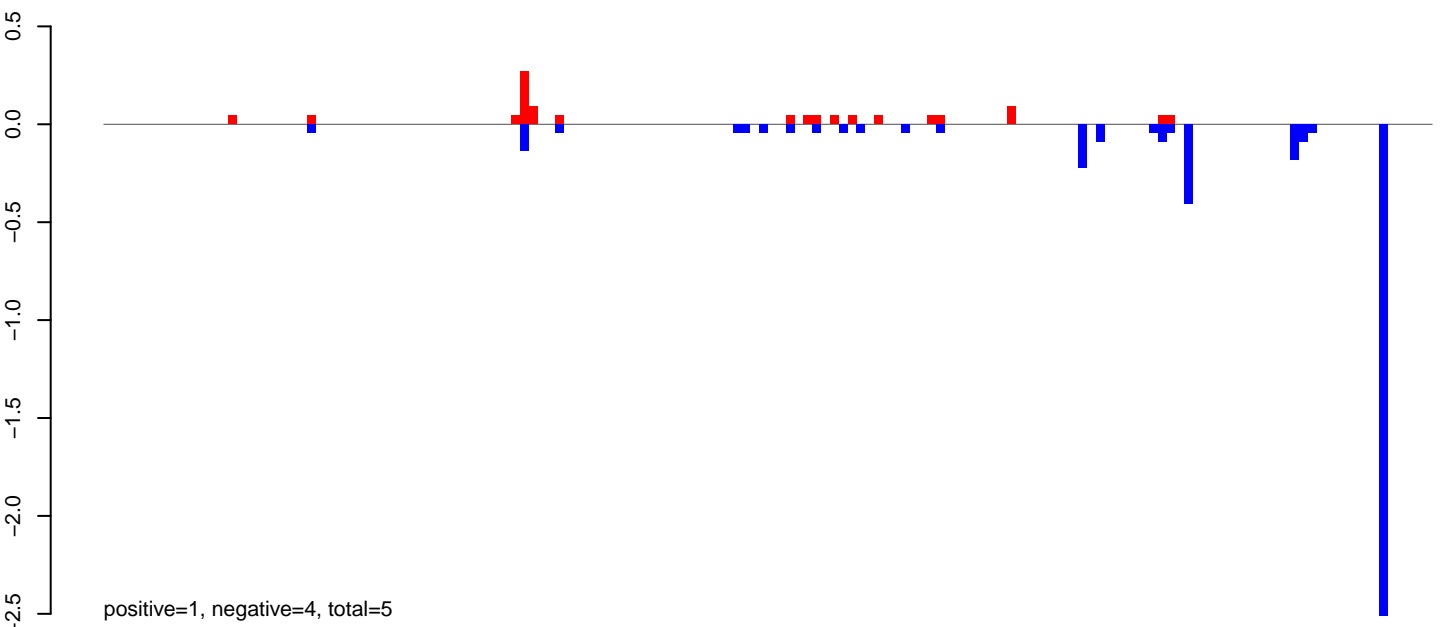
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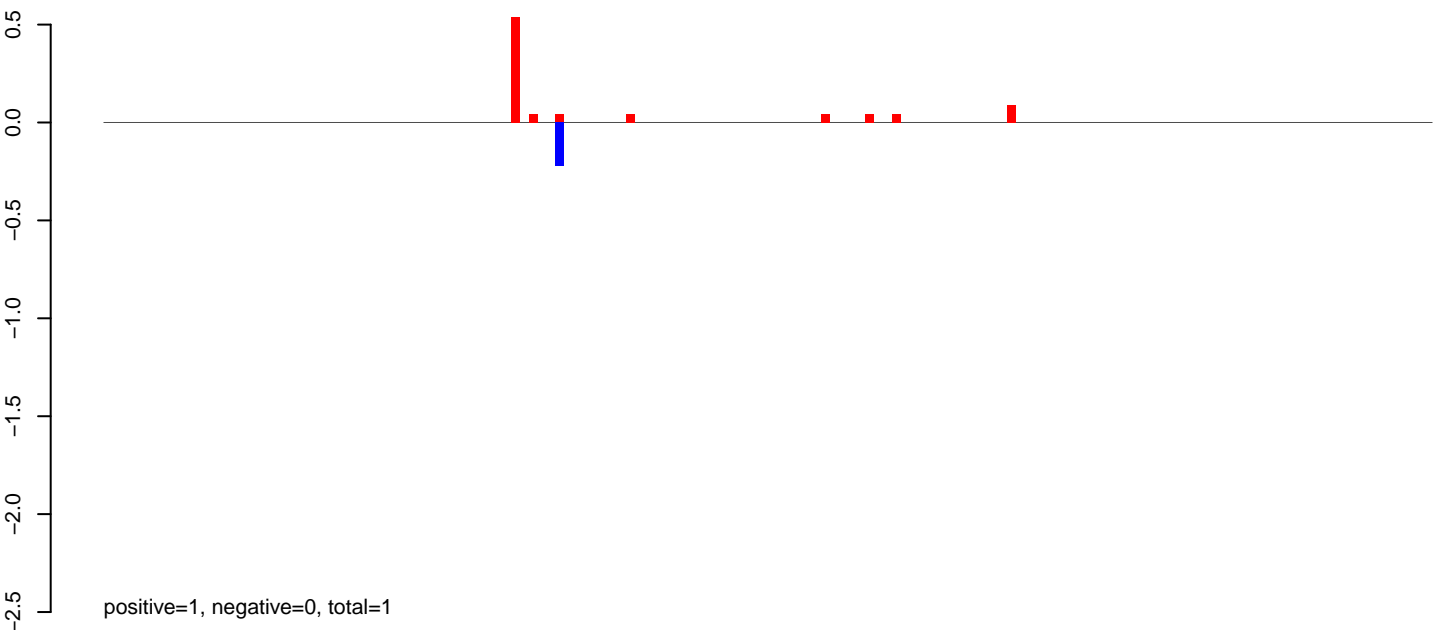
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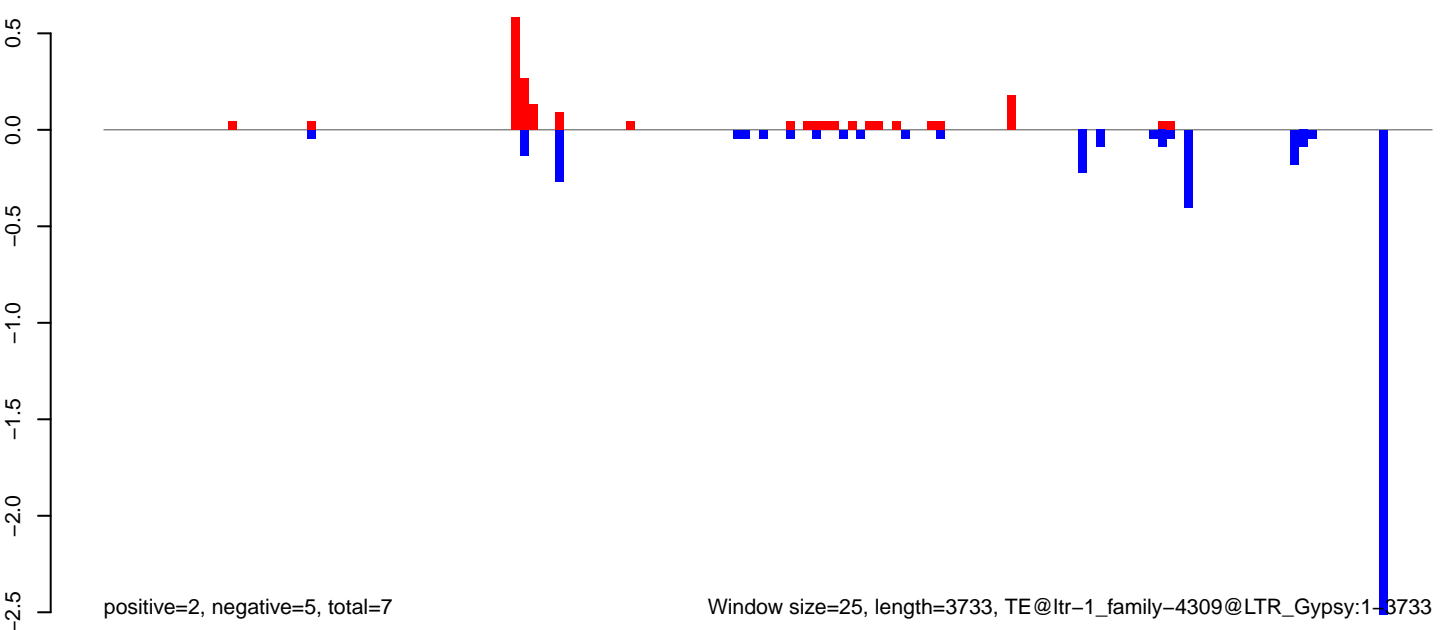
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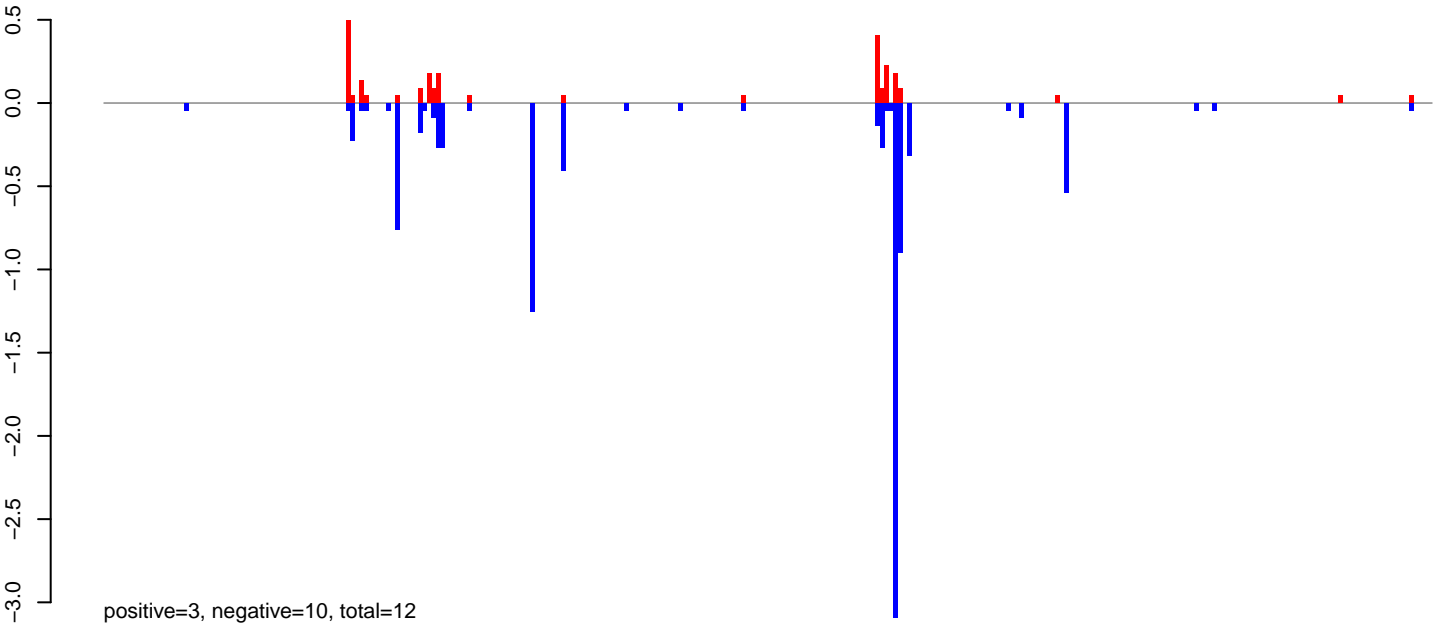
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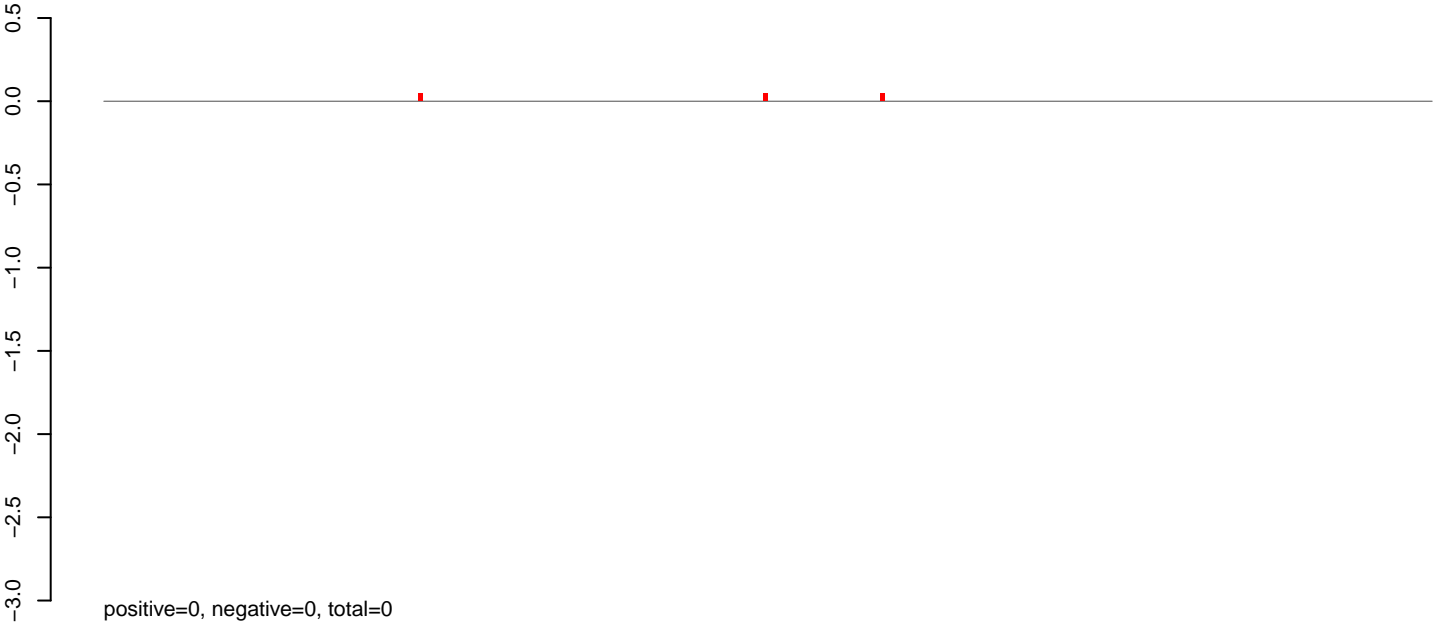
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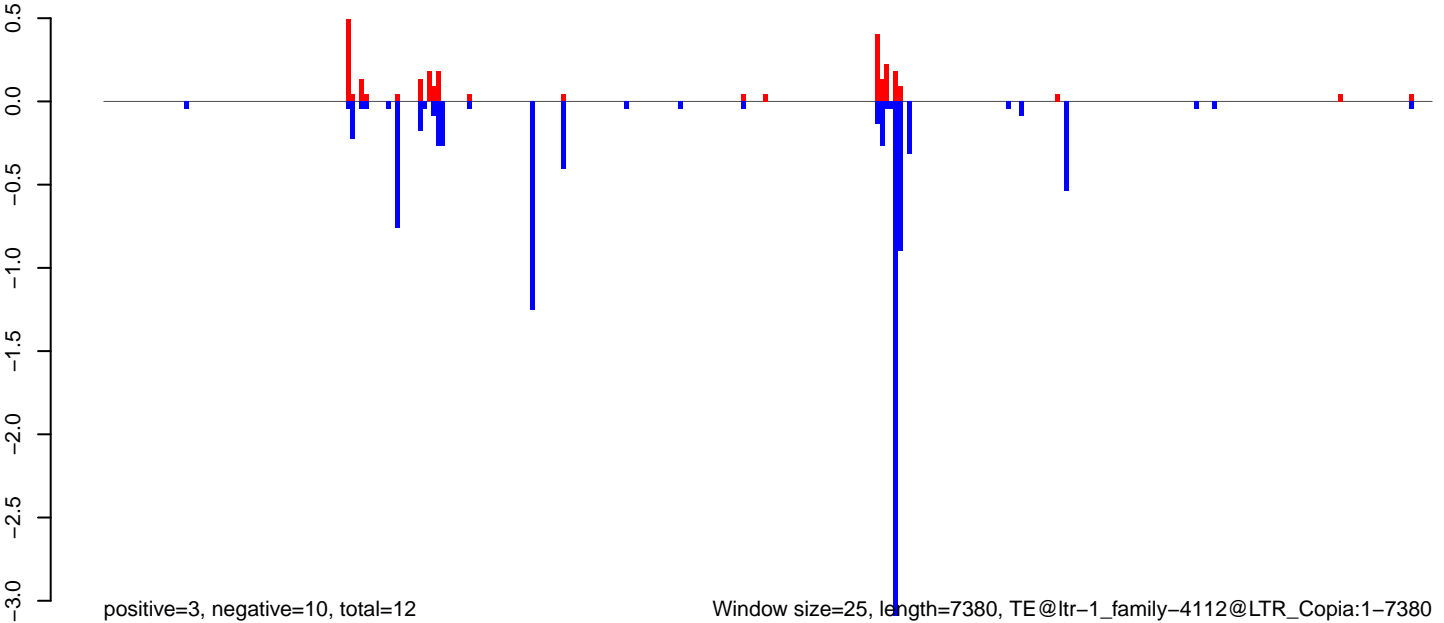
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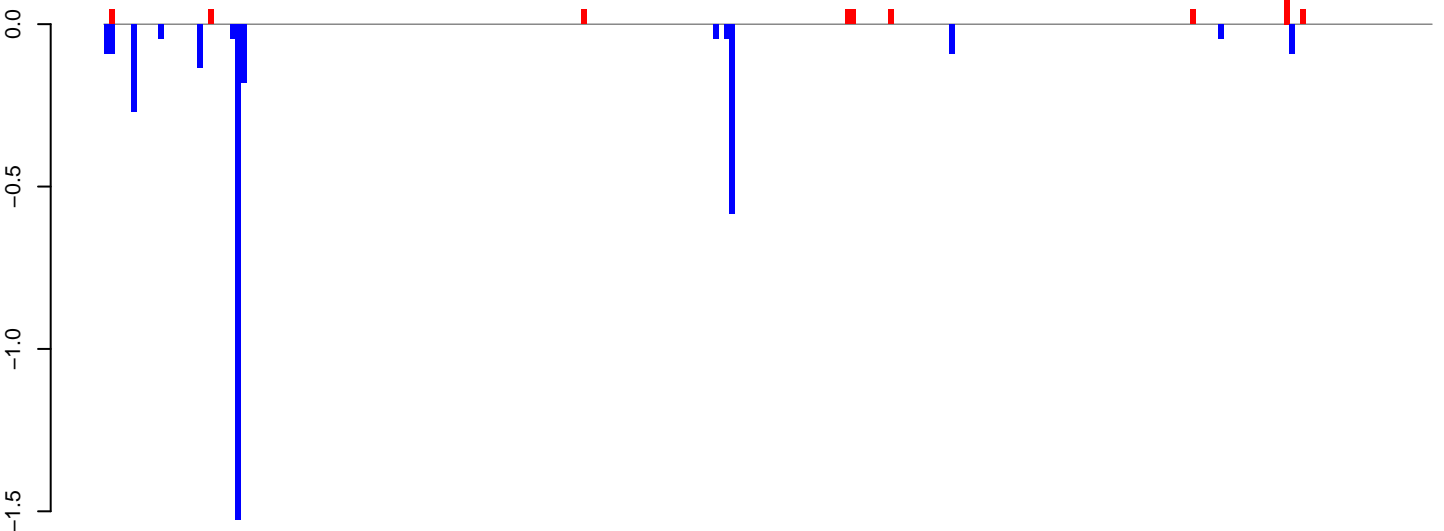
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

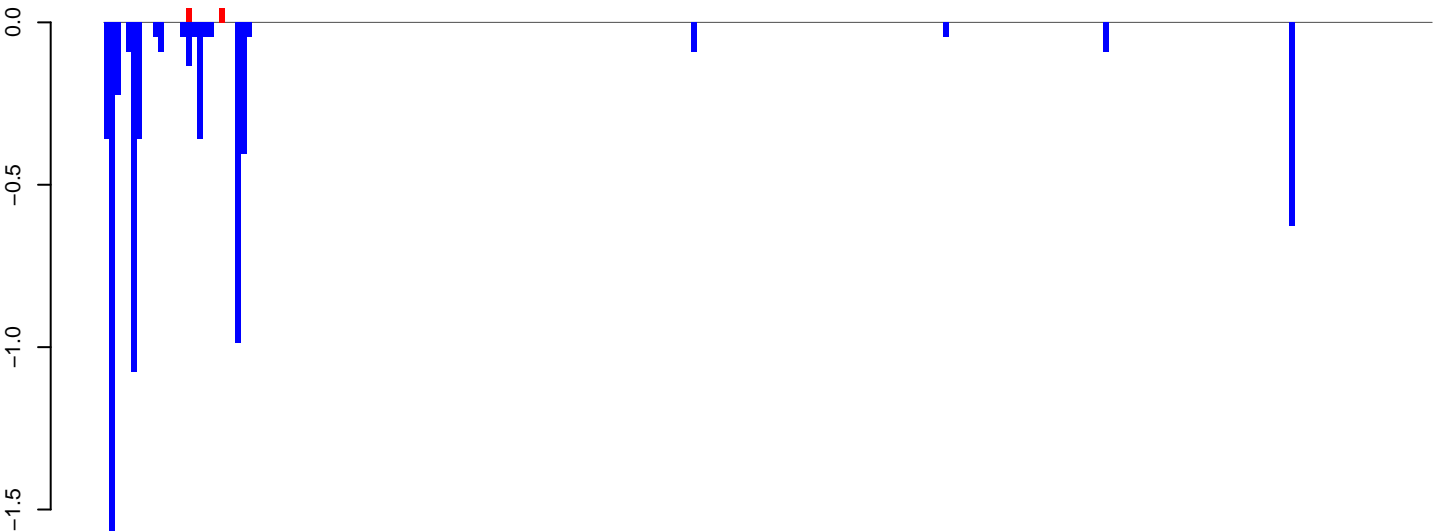


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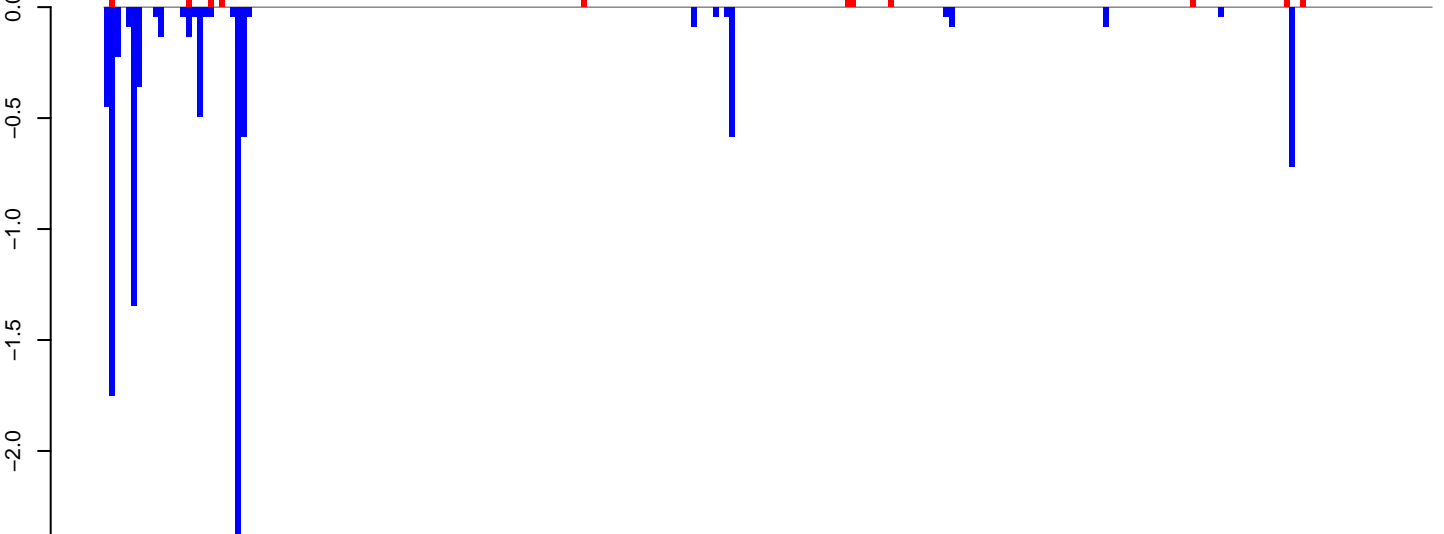
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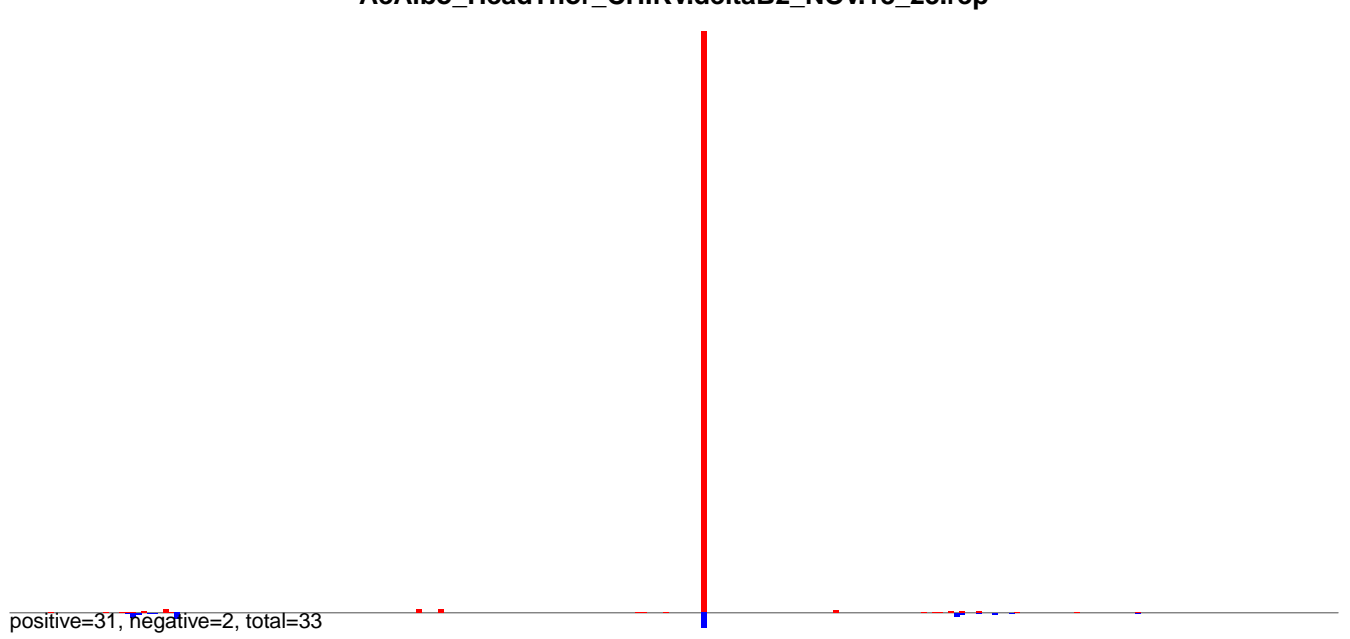


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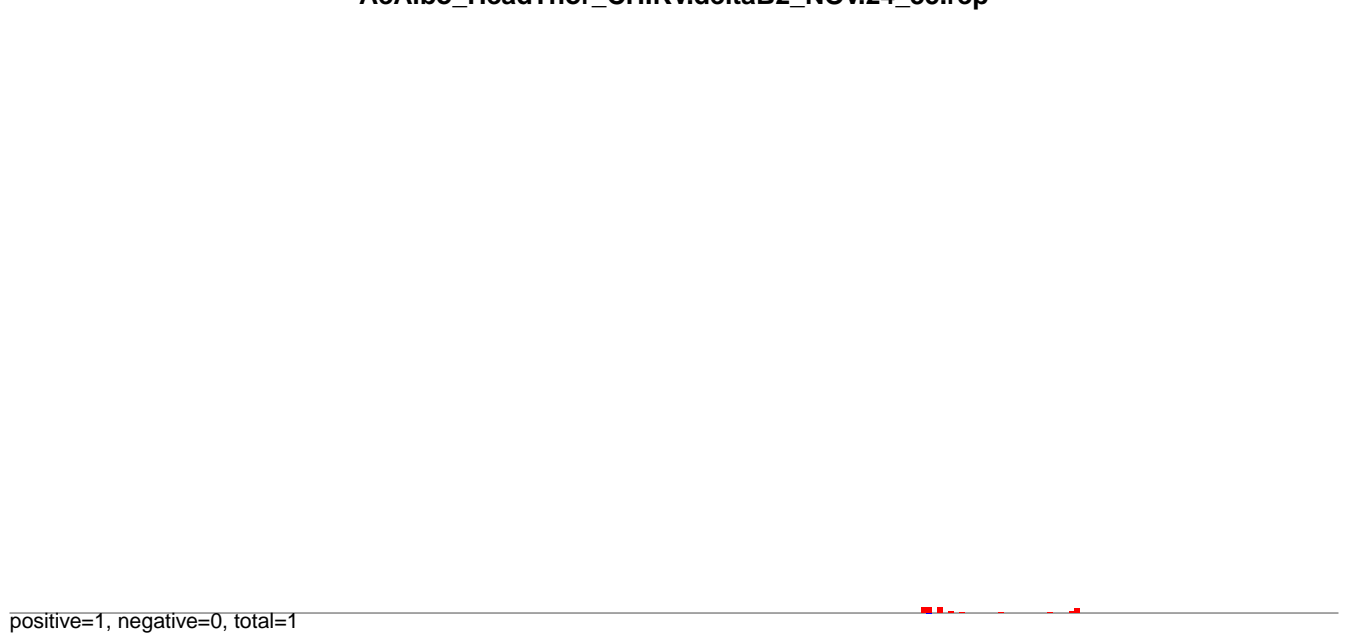
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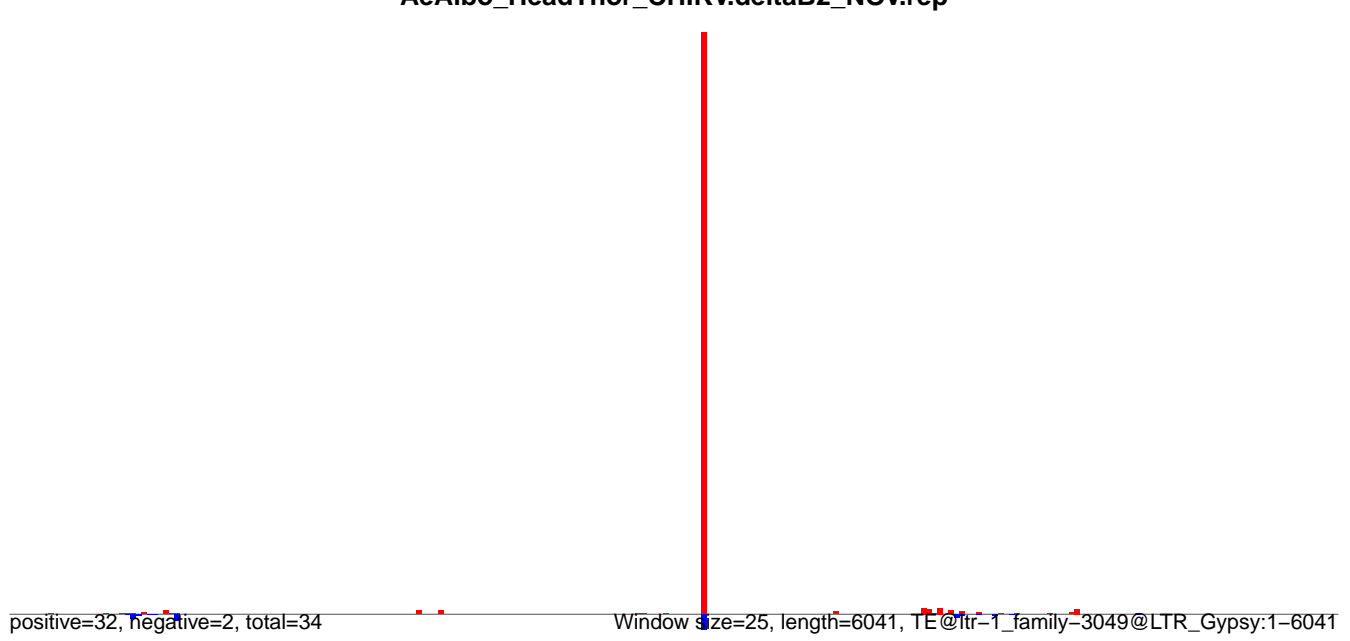
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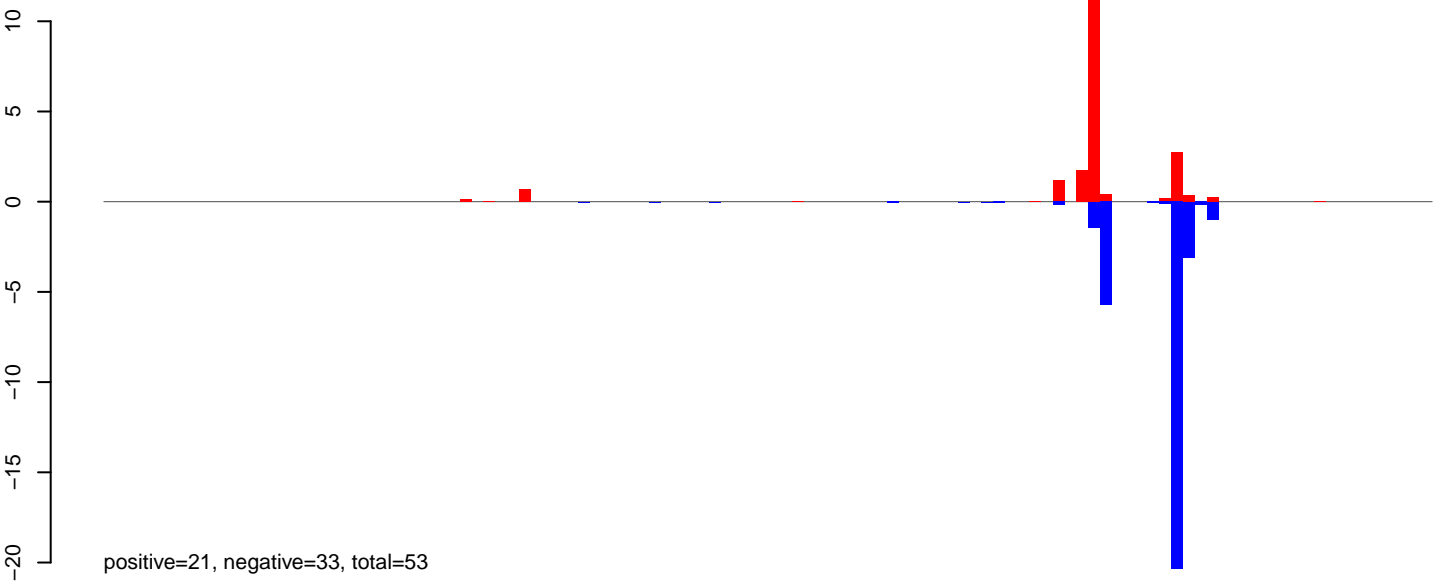
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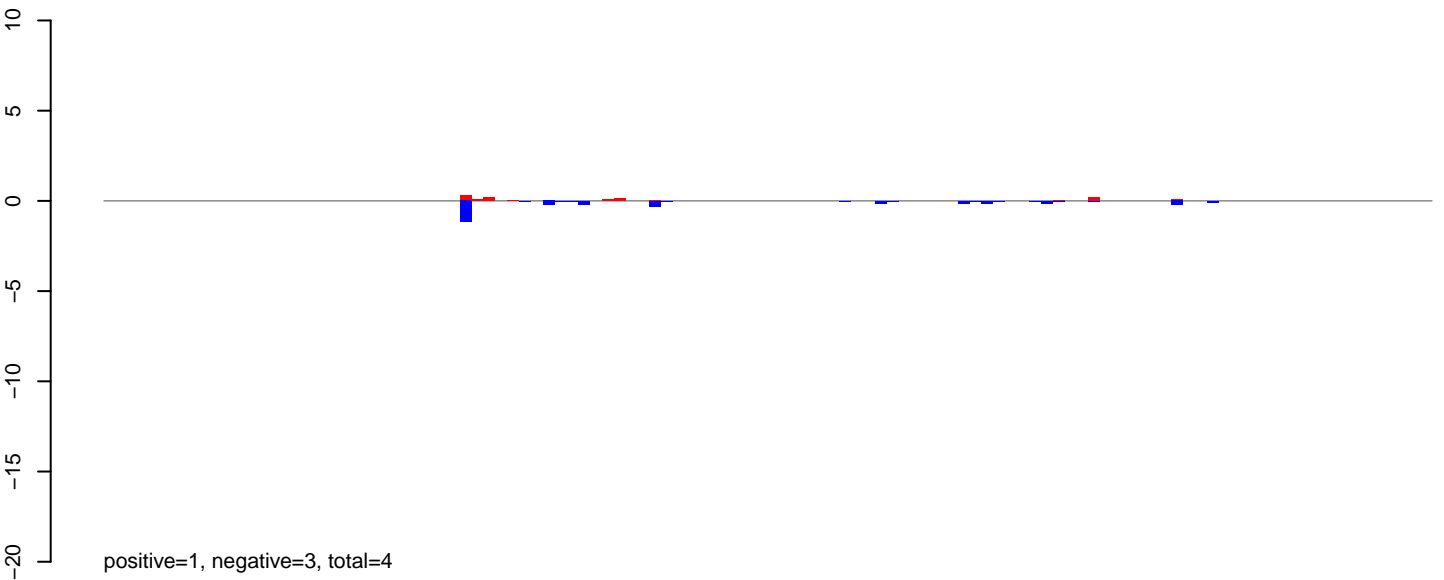
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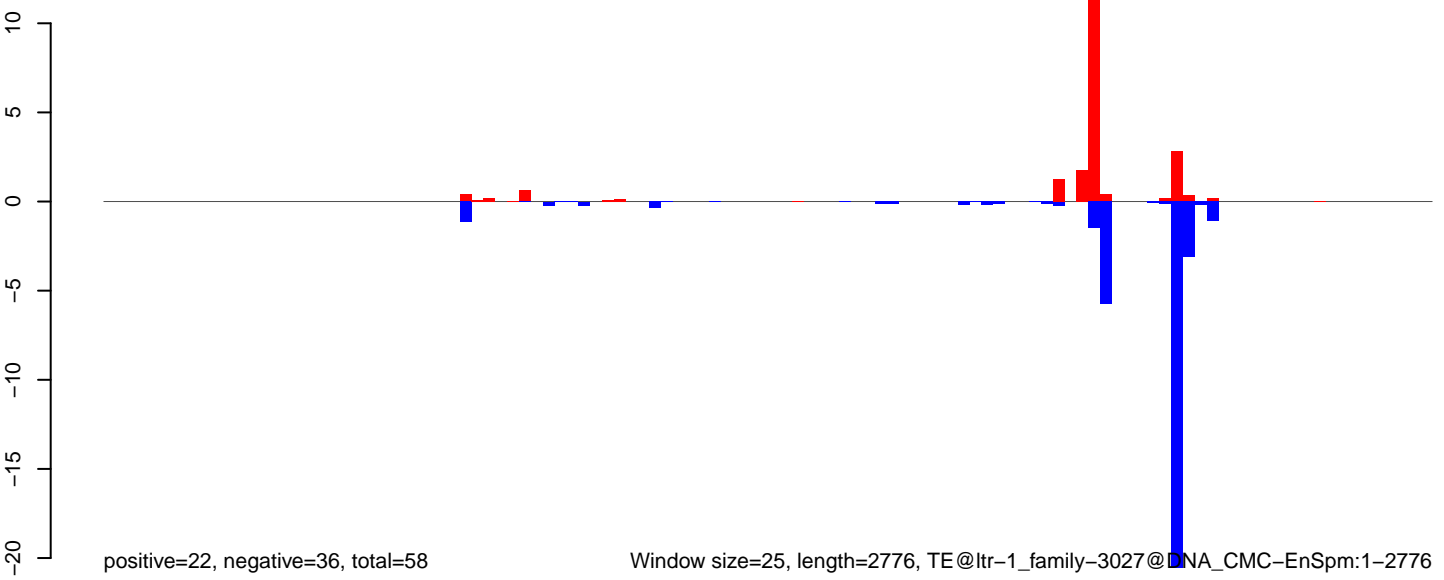
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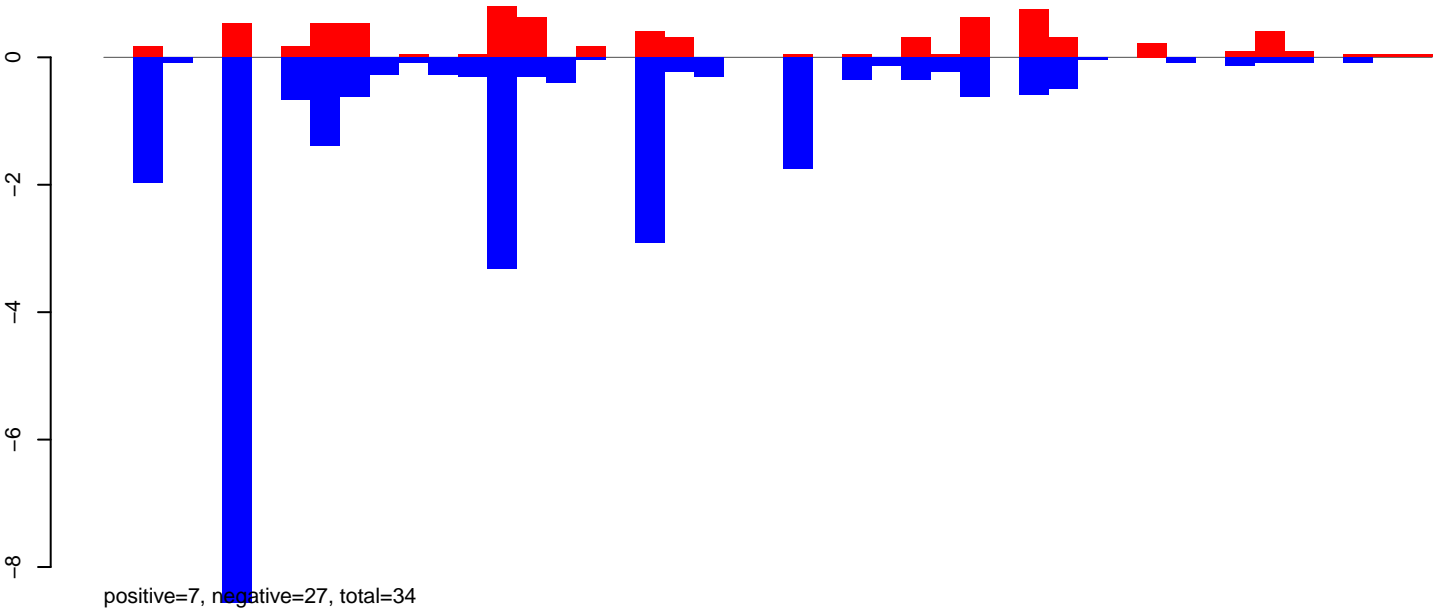
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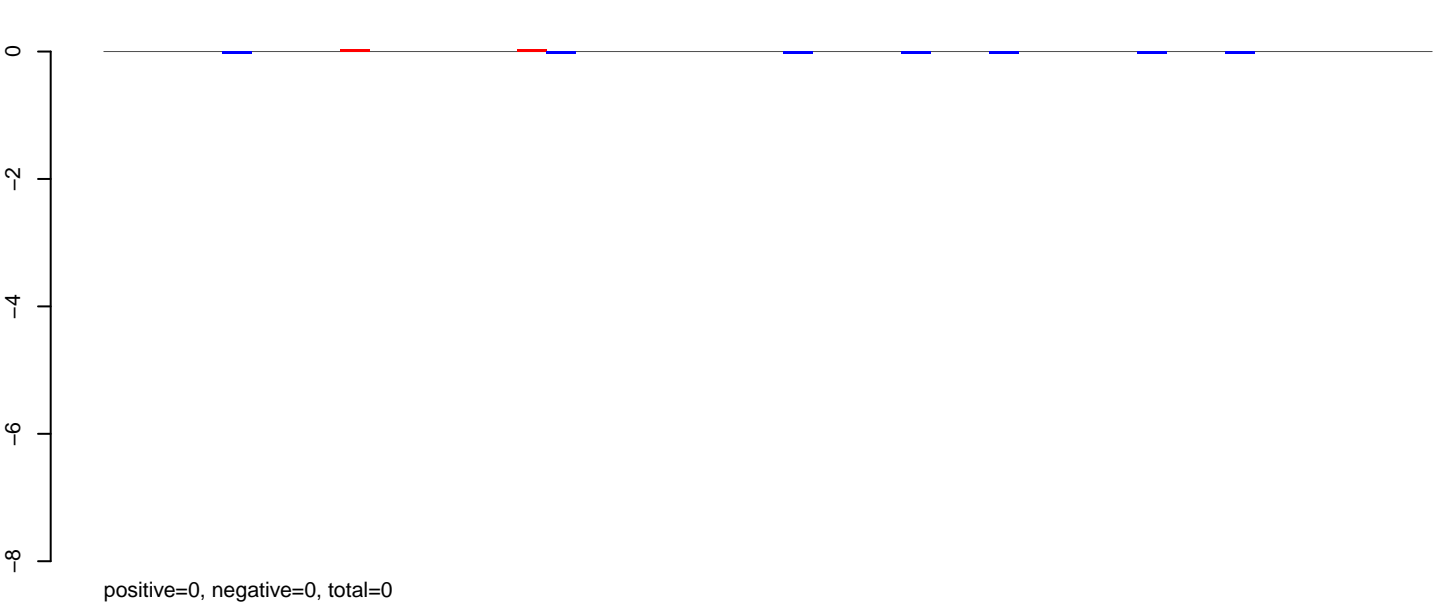
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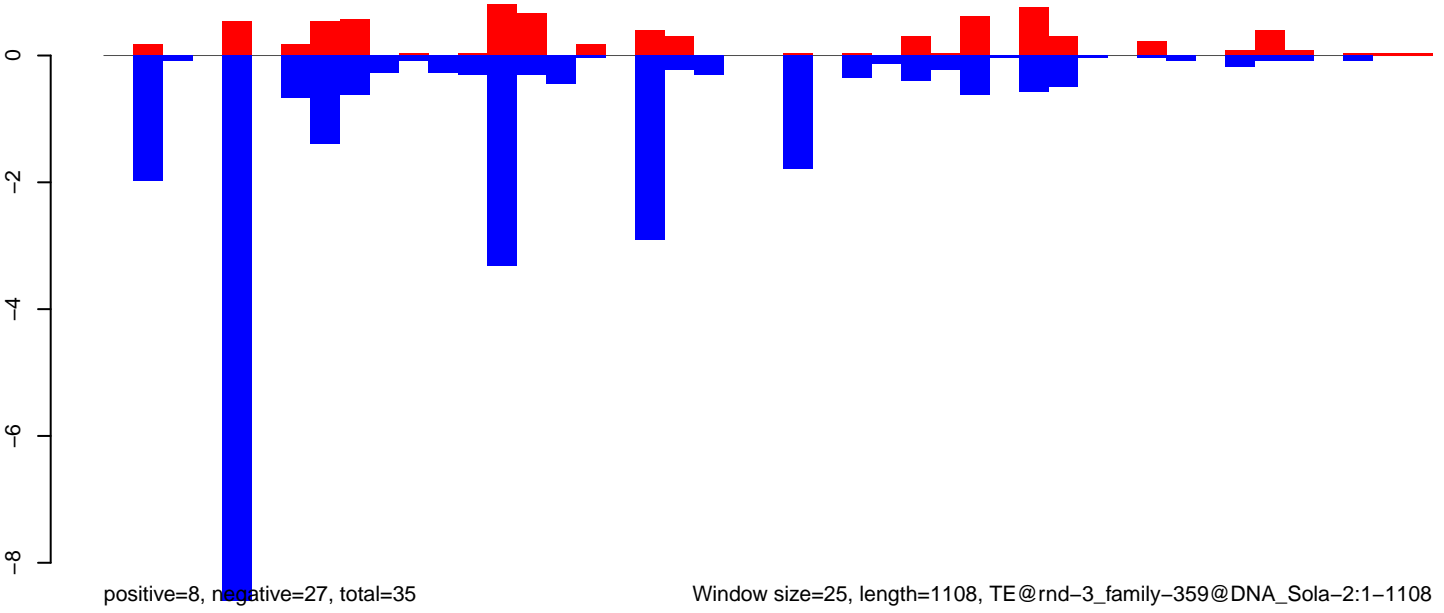
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

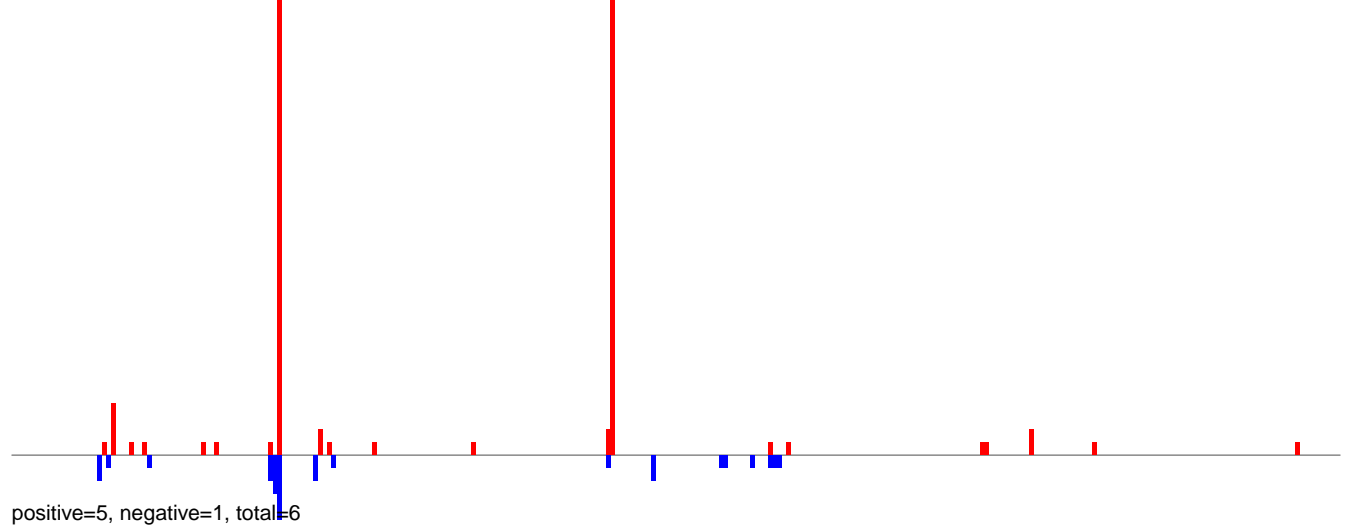


AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



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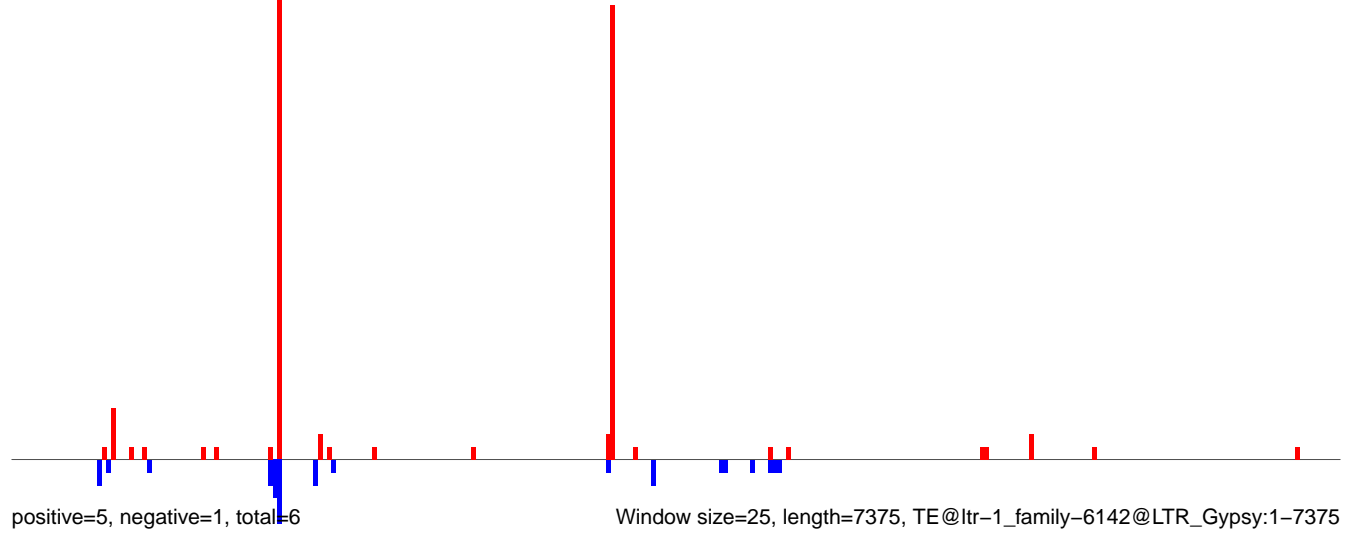
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

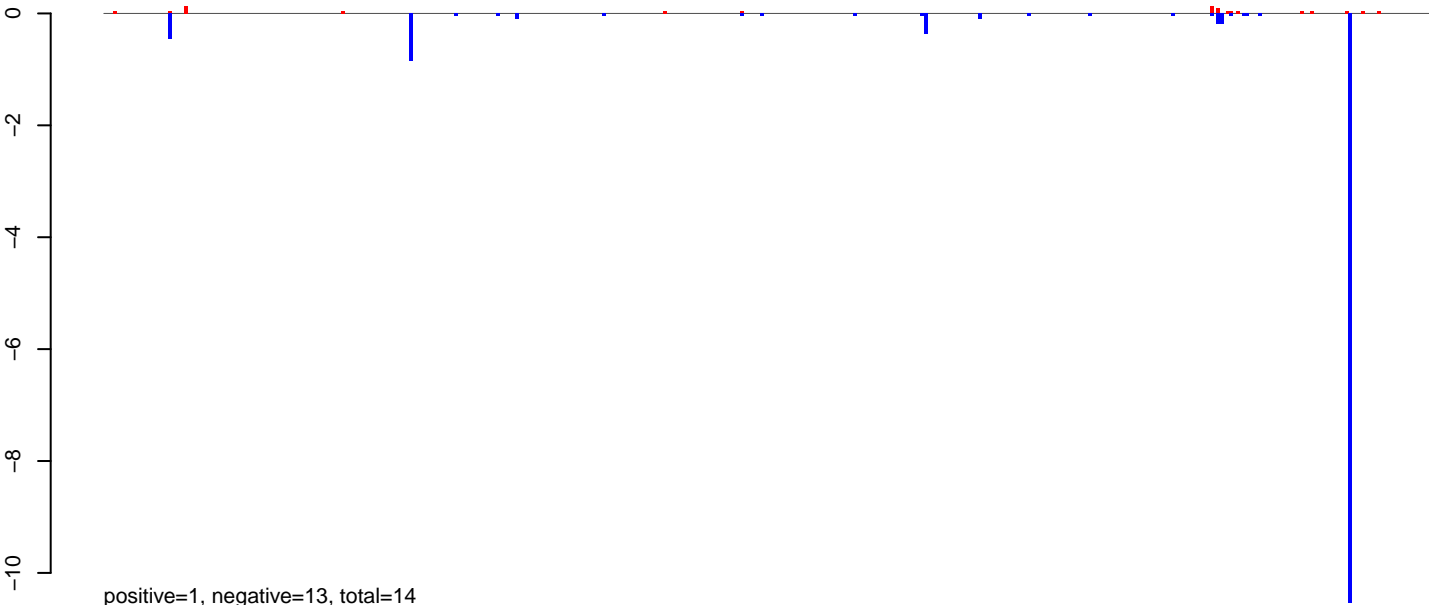


AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

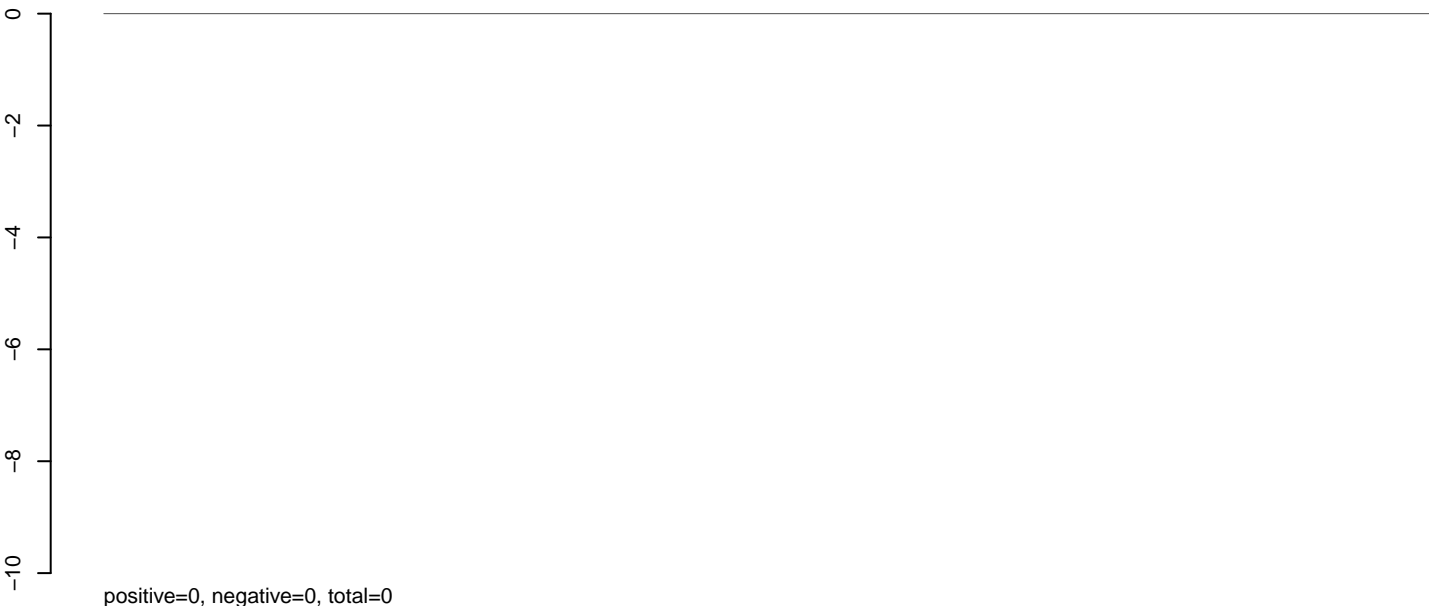


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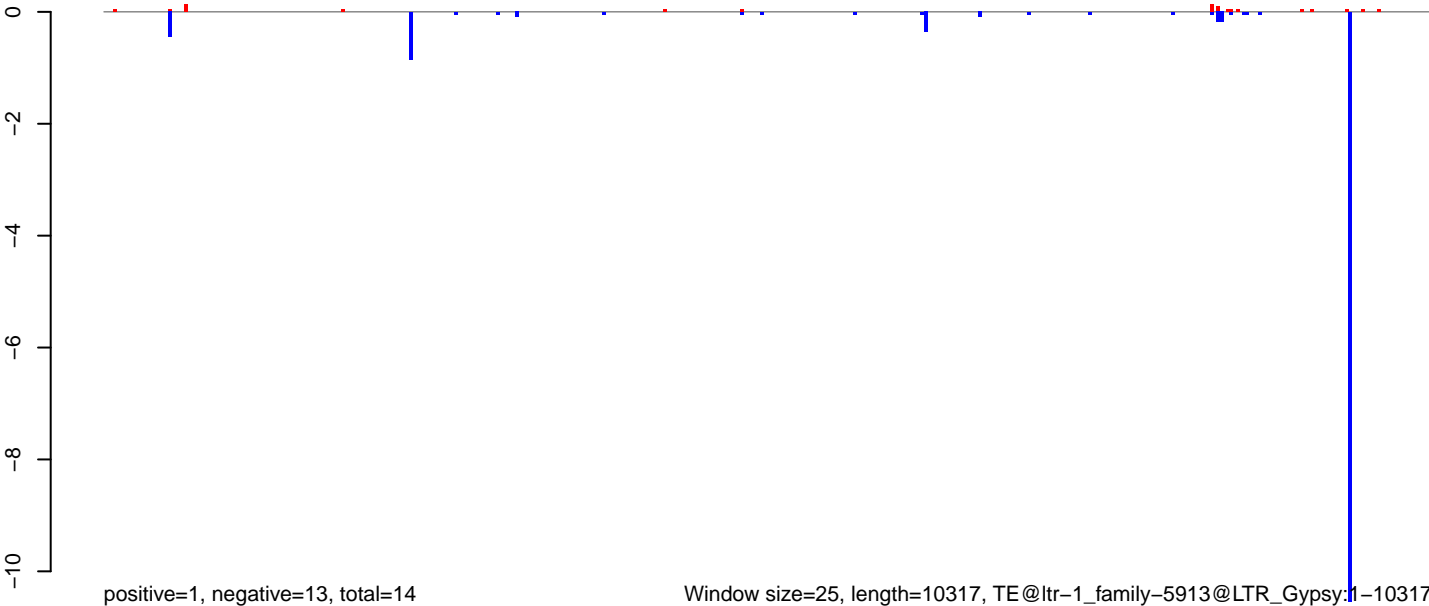
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



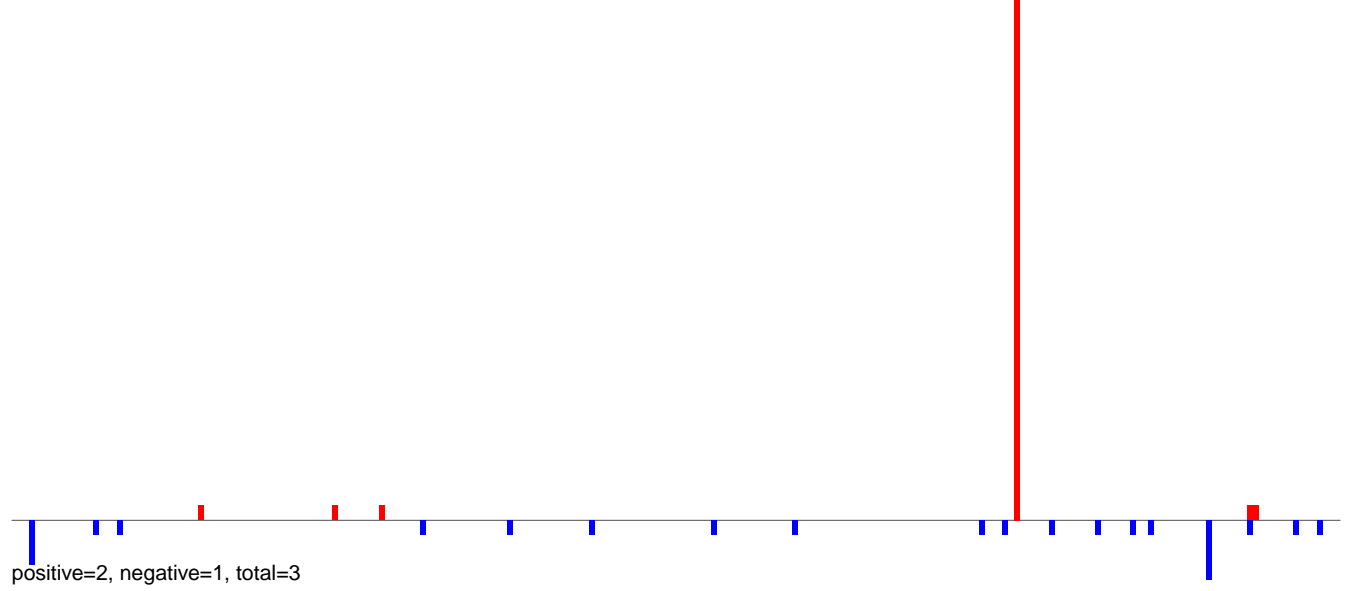
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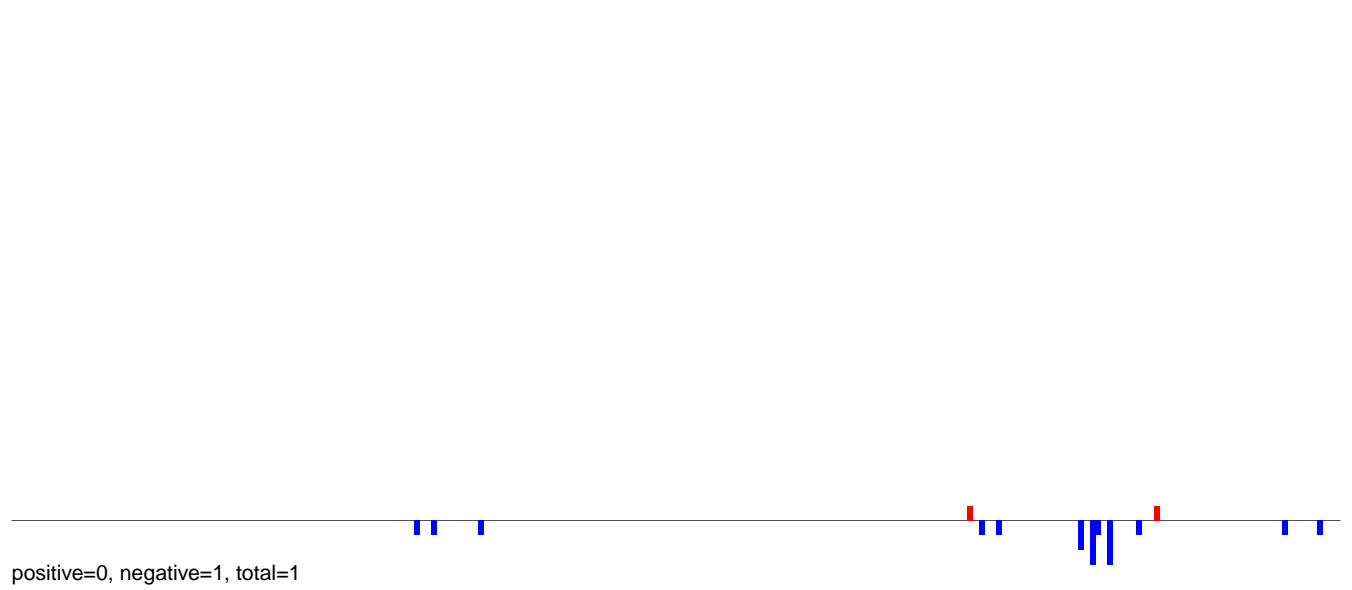
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0 2000 4000 6000 8000 10000

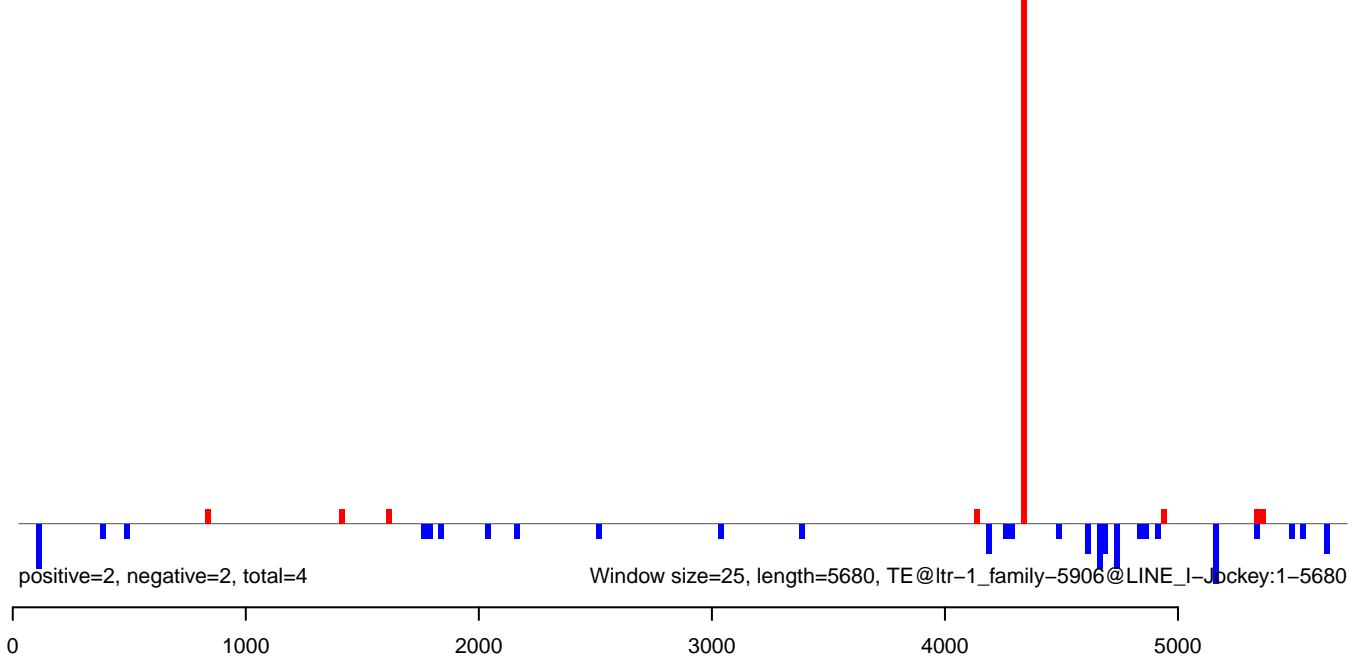
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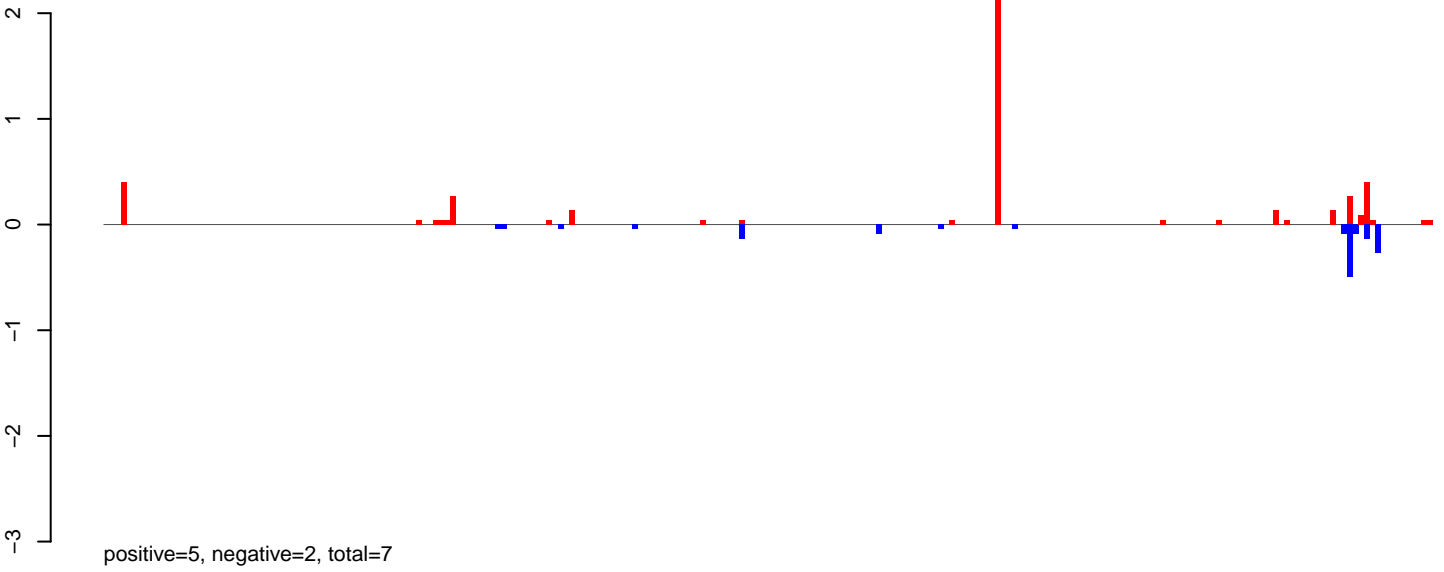
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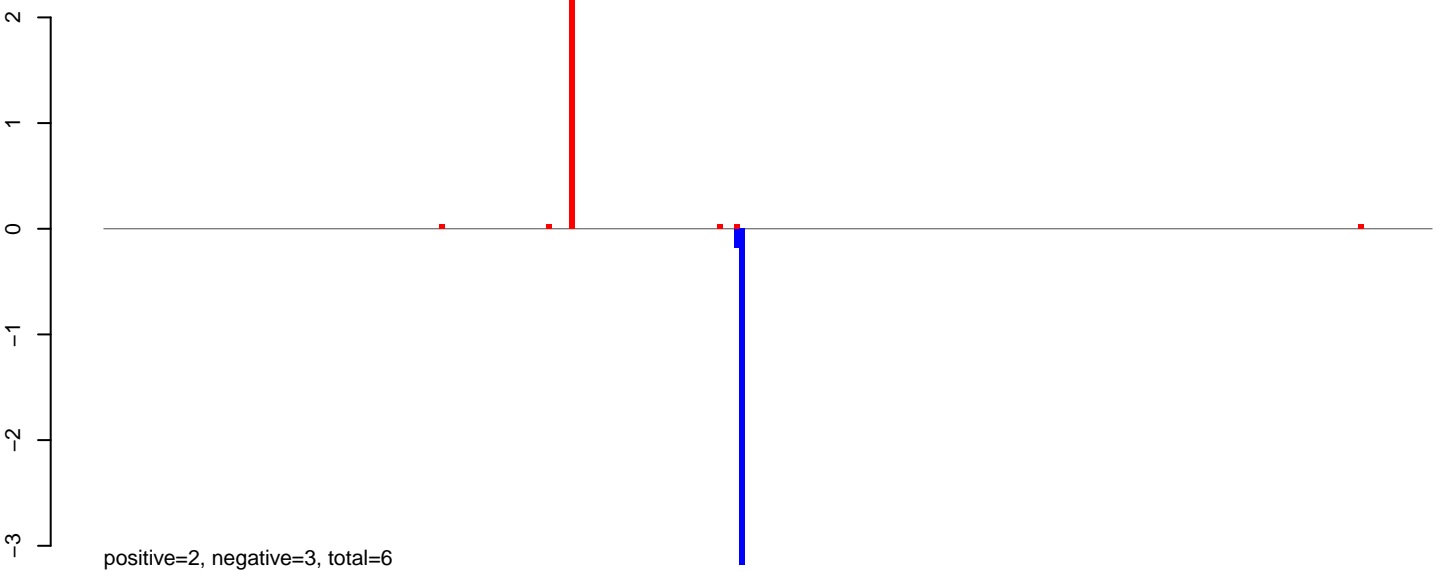
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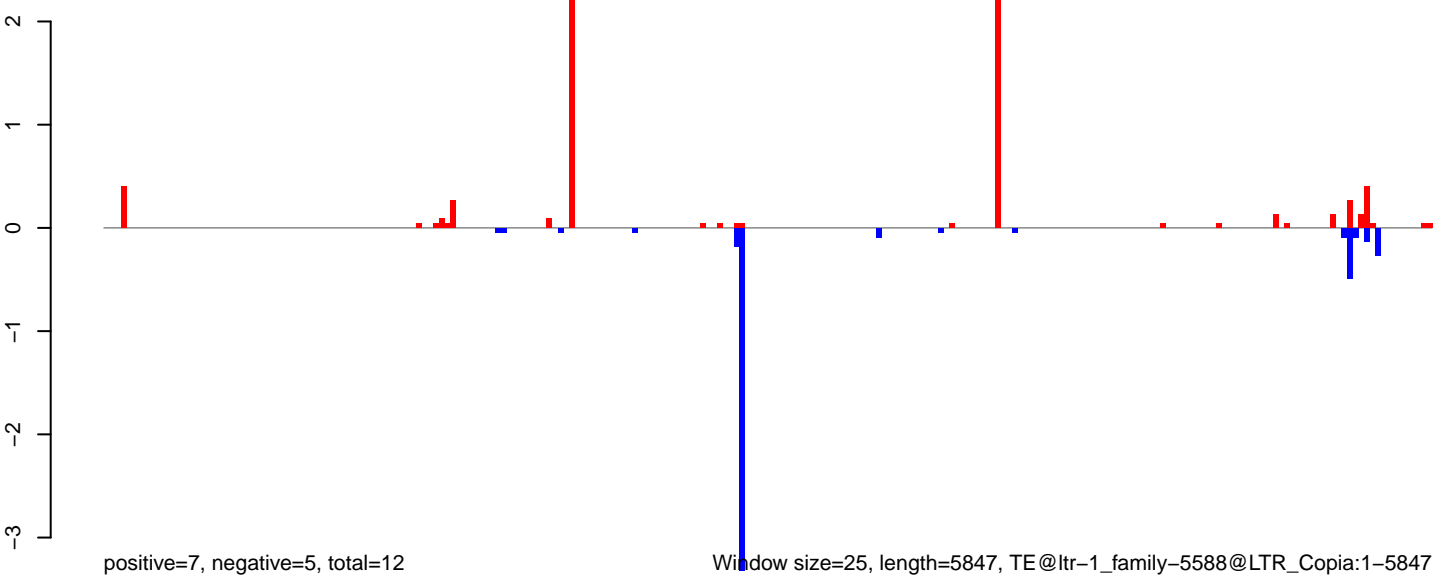
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

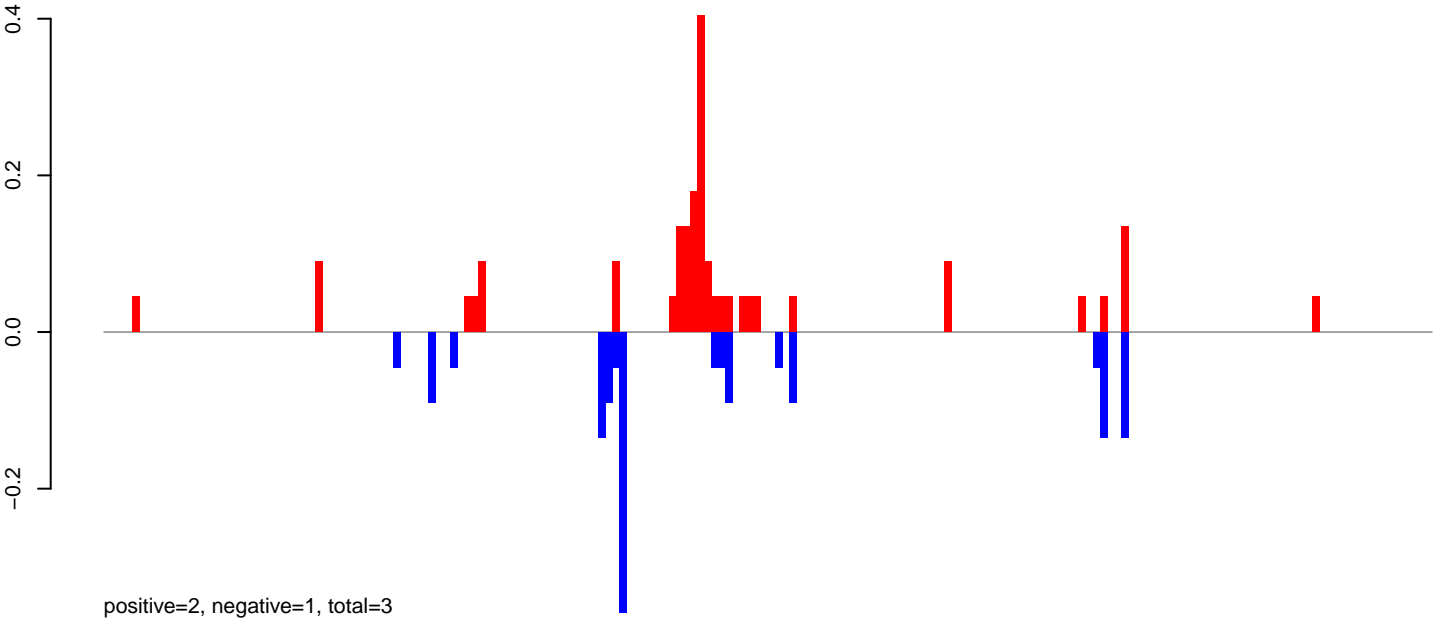


AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

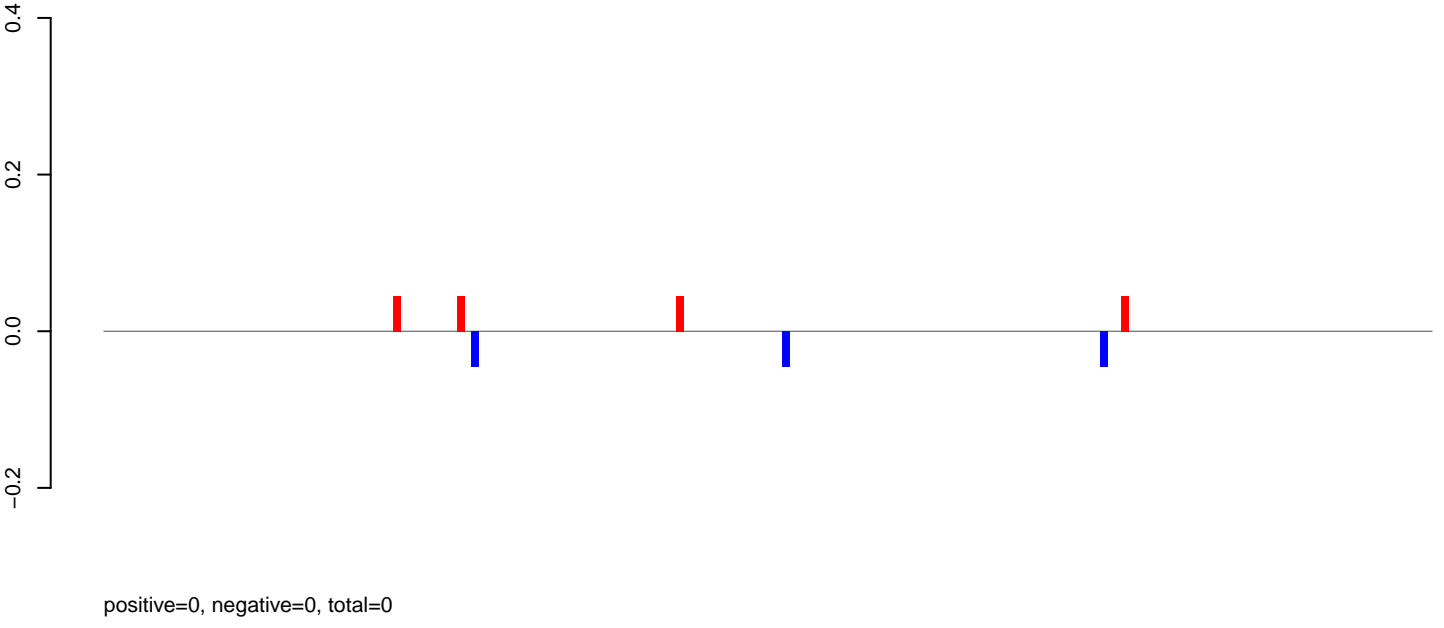


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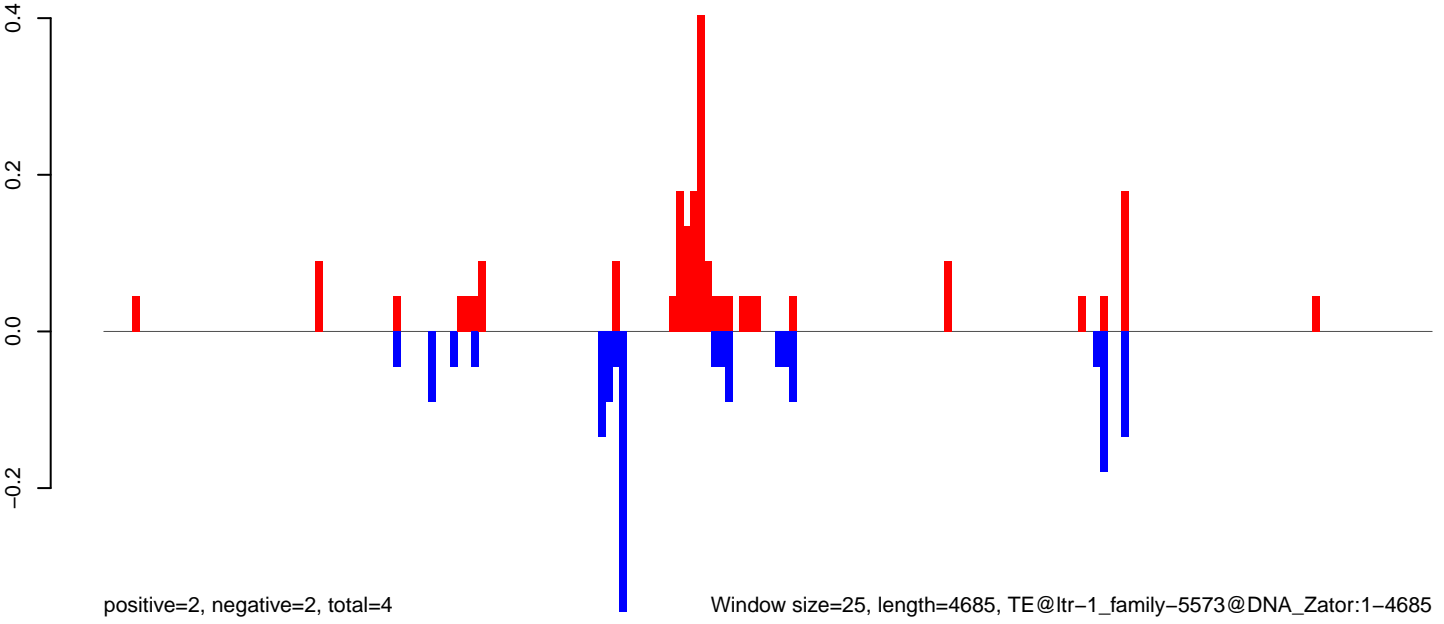
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



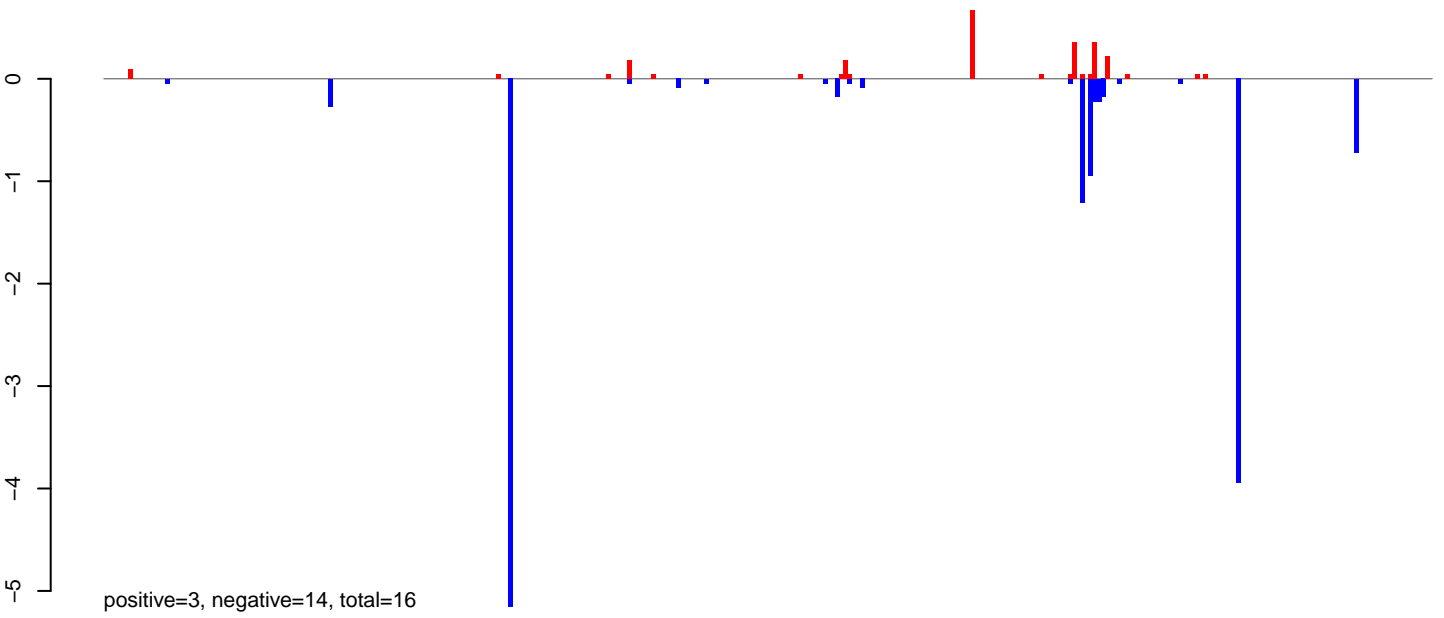
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



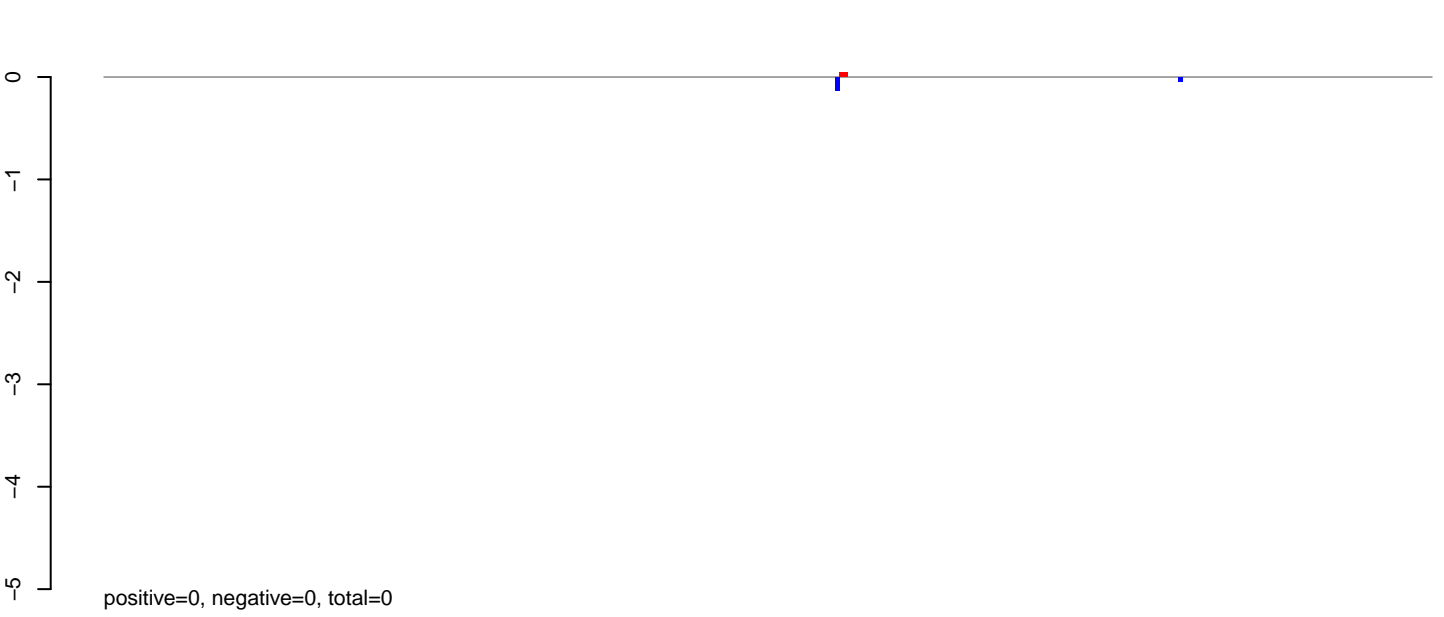
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0 1000 2000 3000 4000

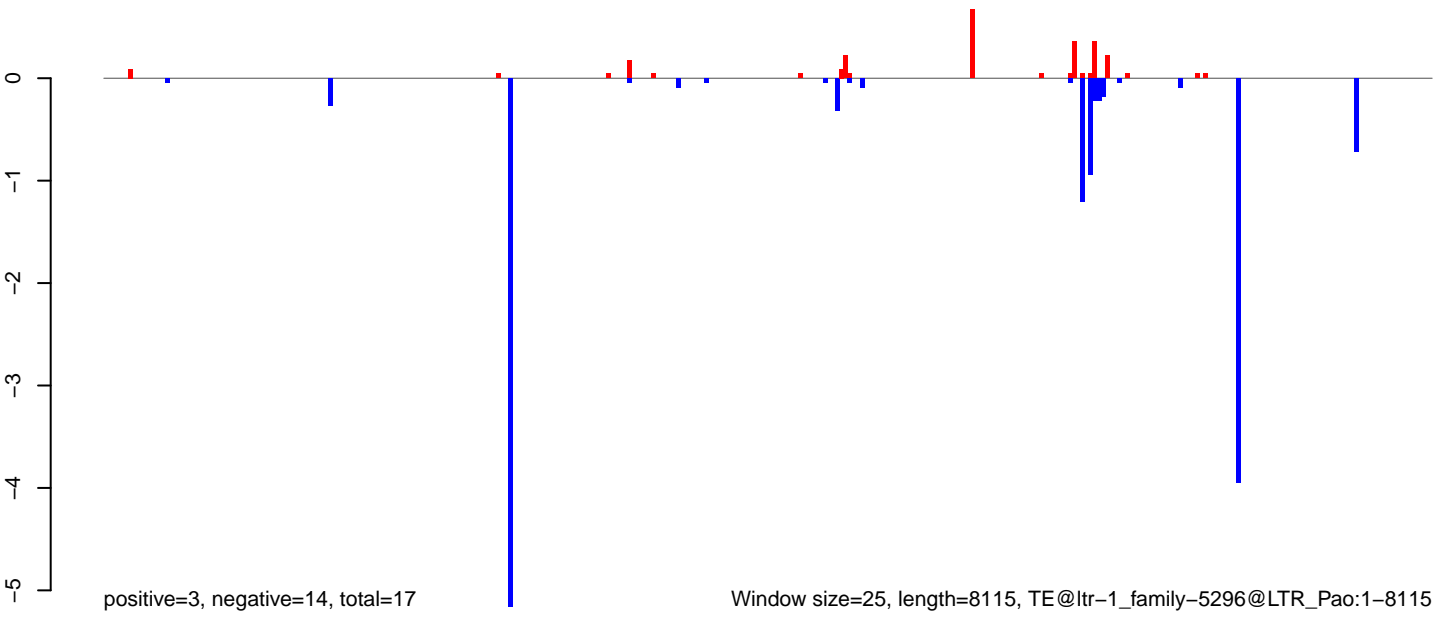
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



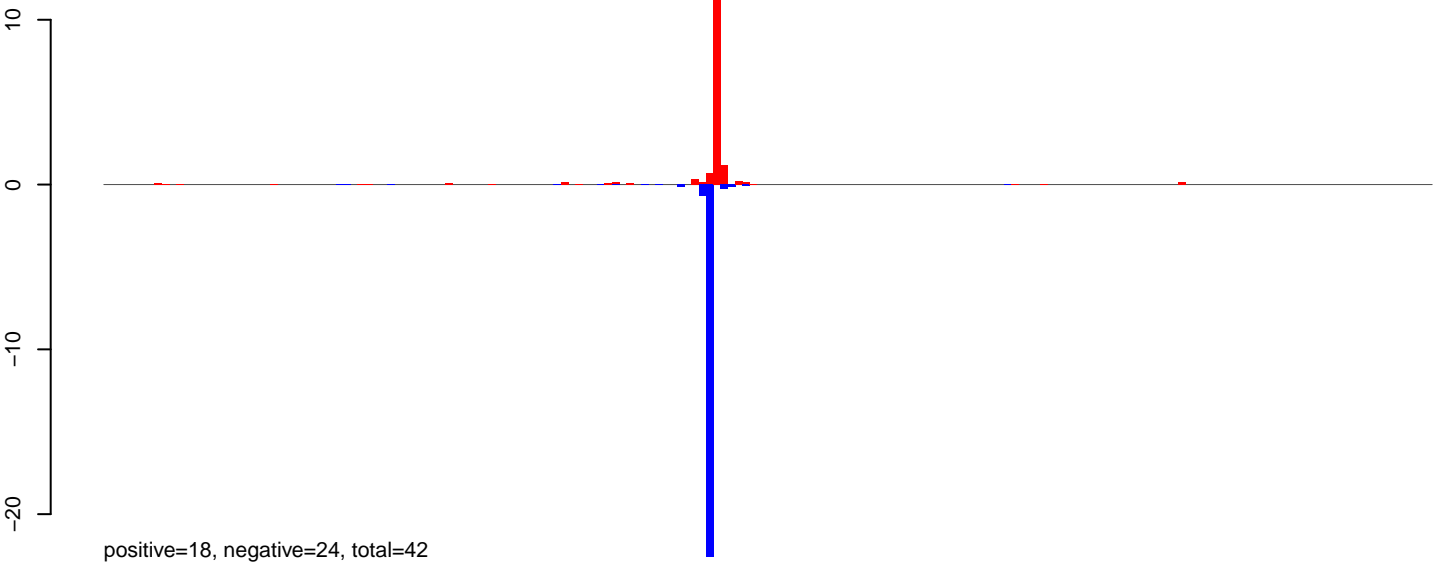
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



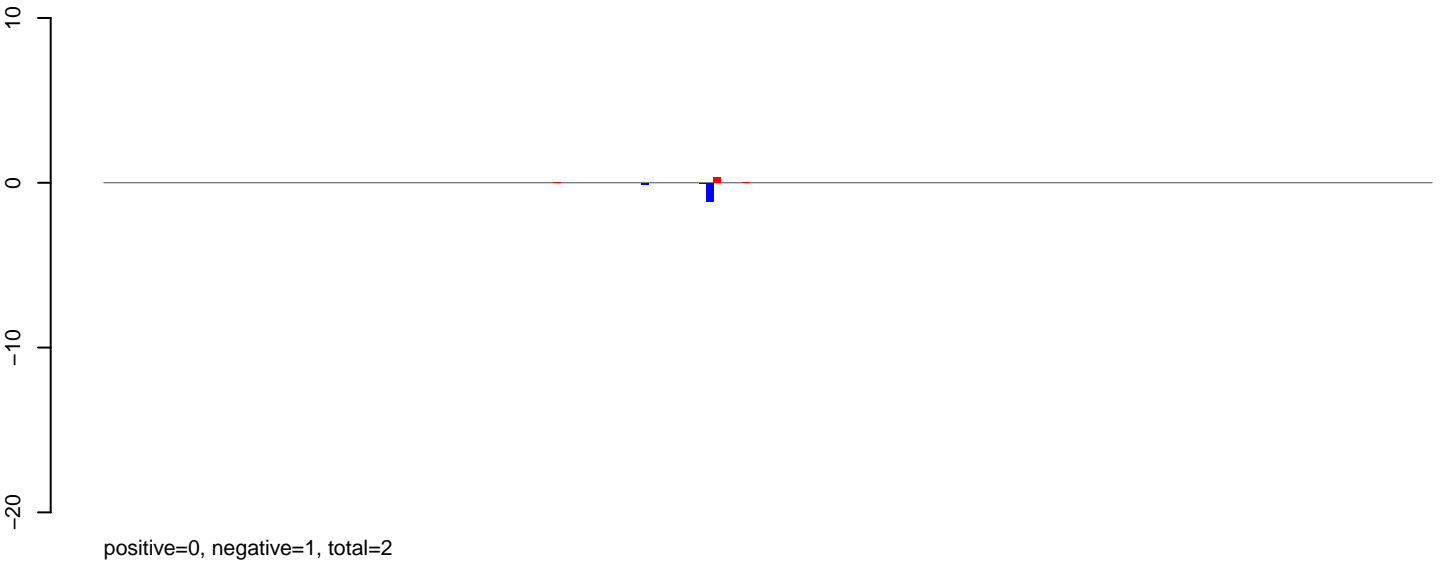
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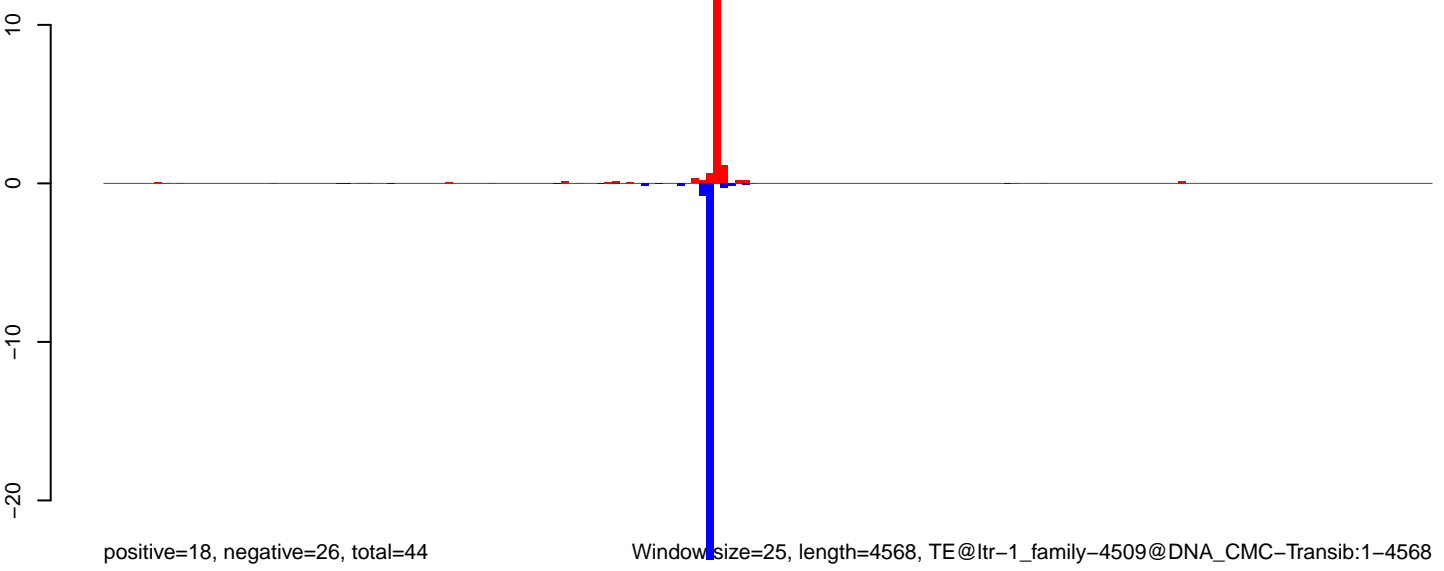
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



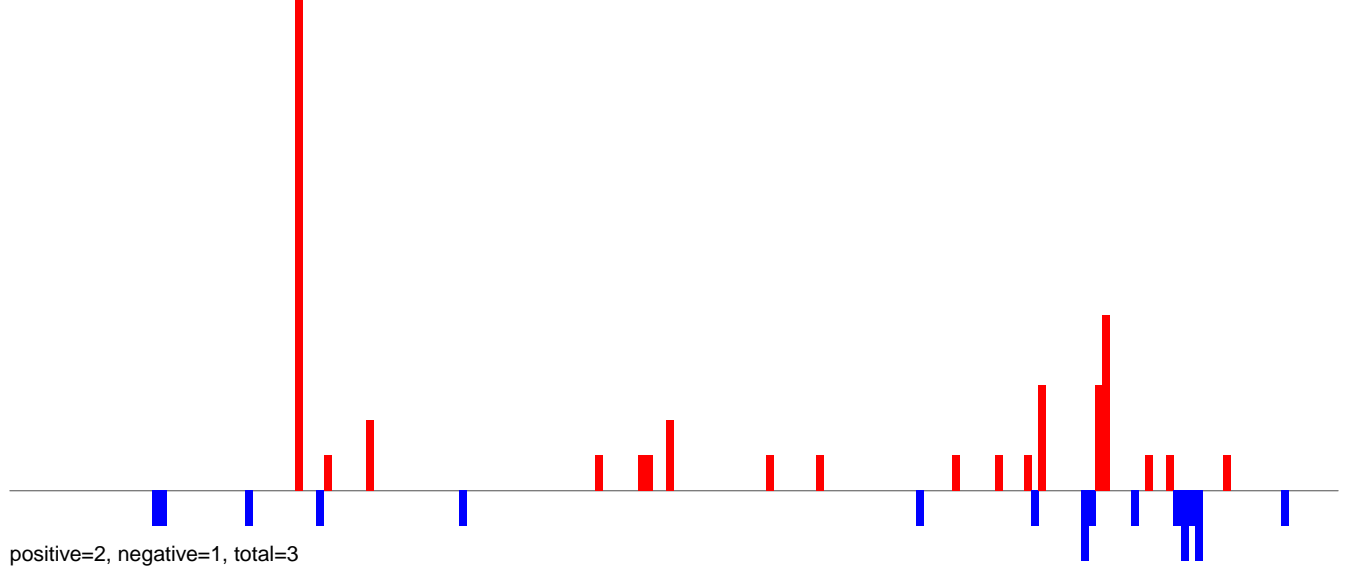
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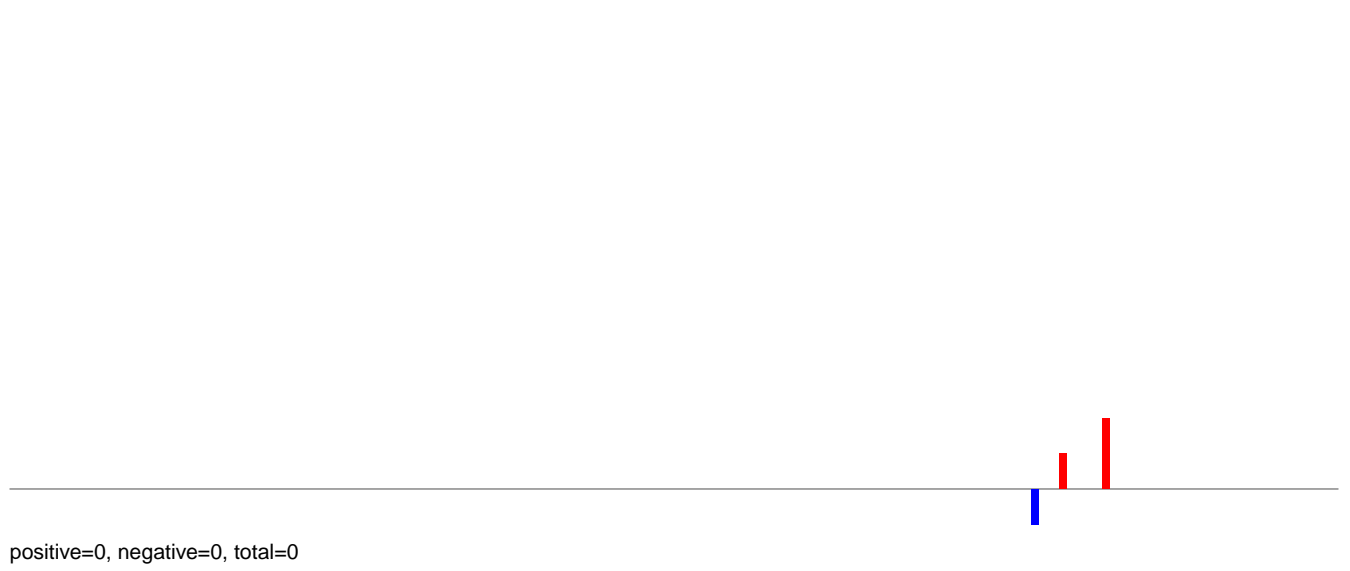
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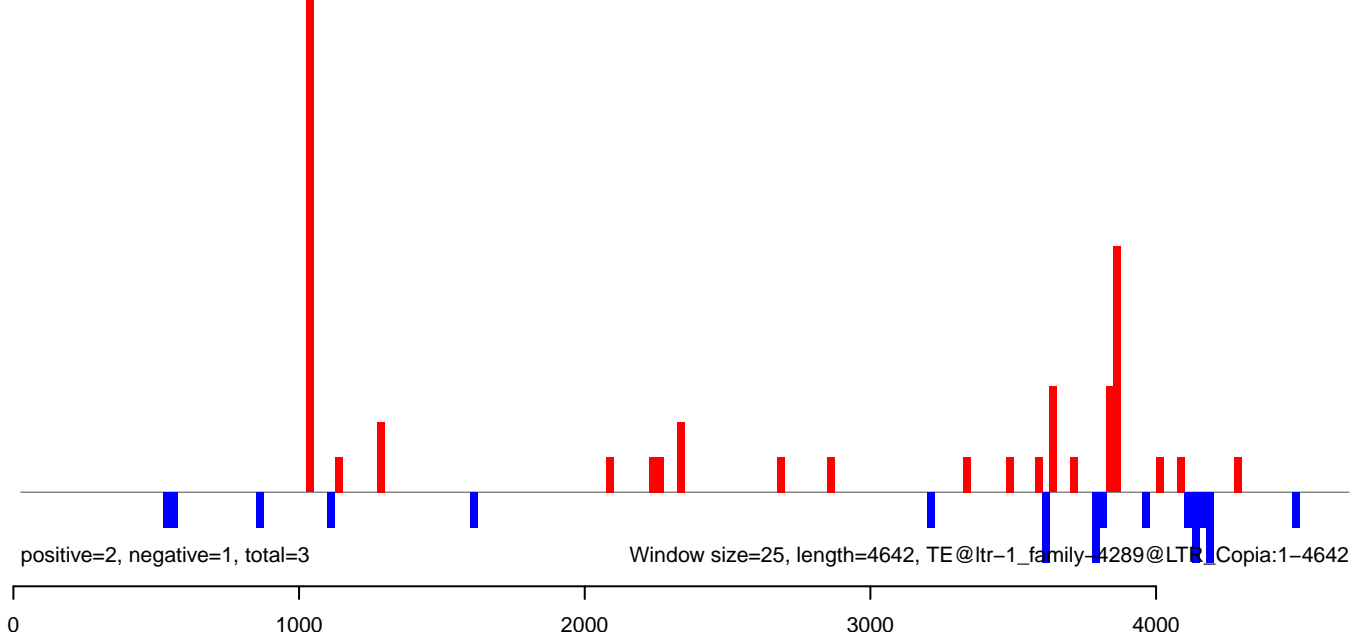
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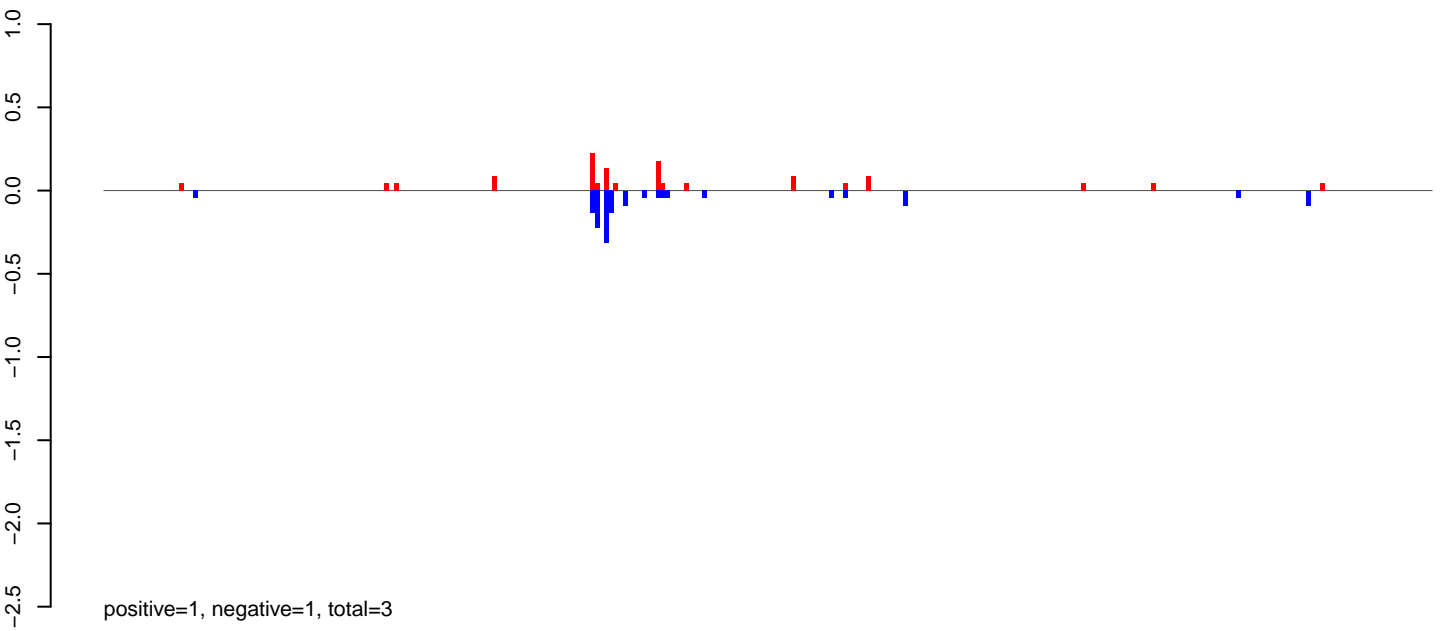
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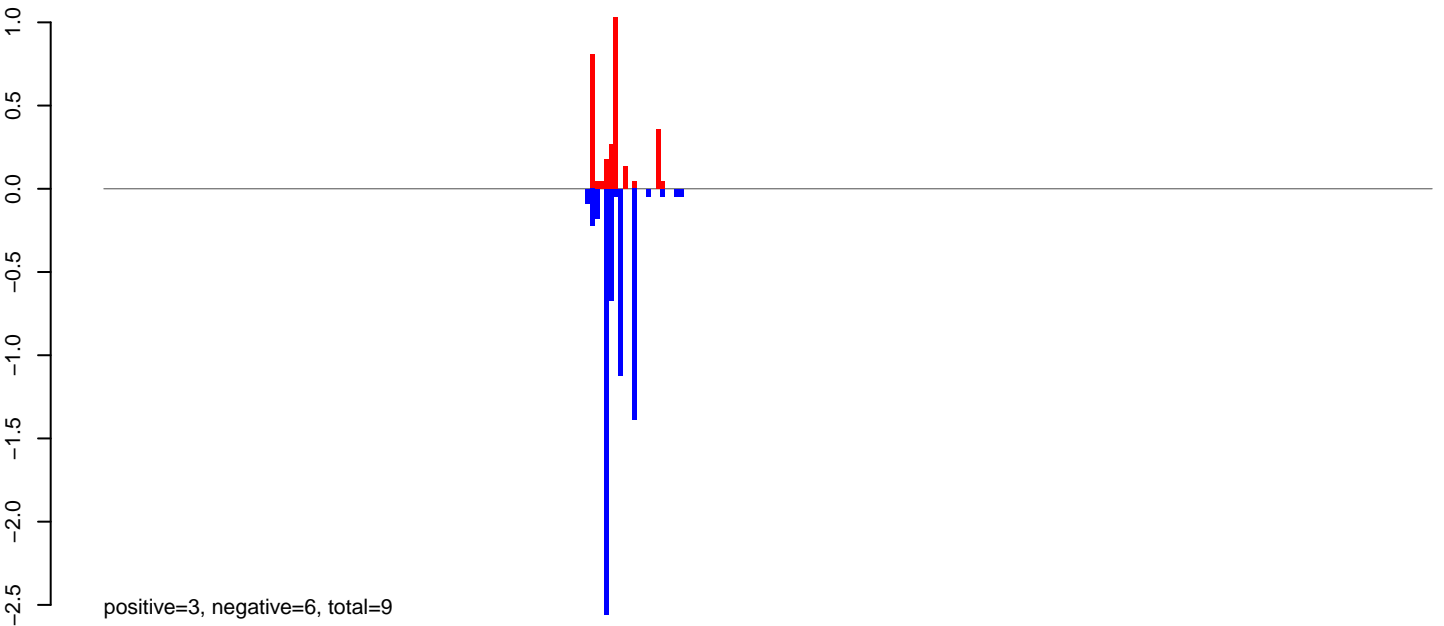
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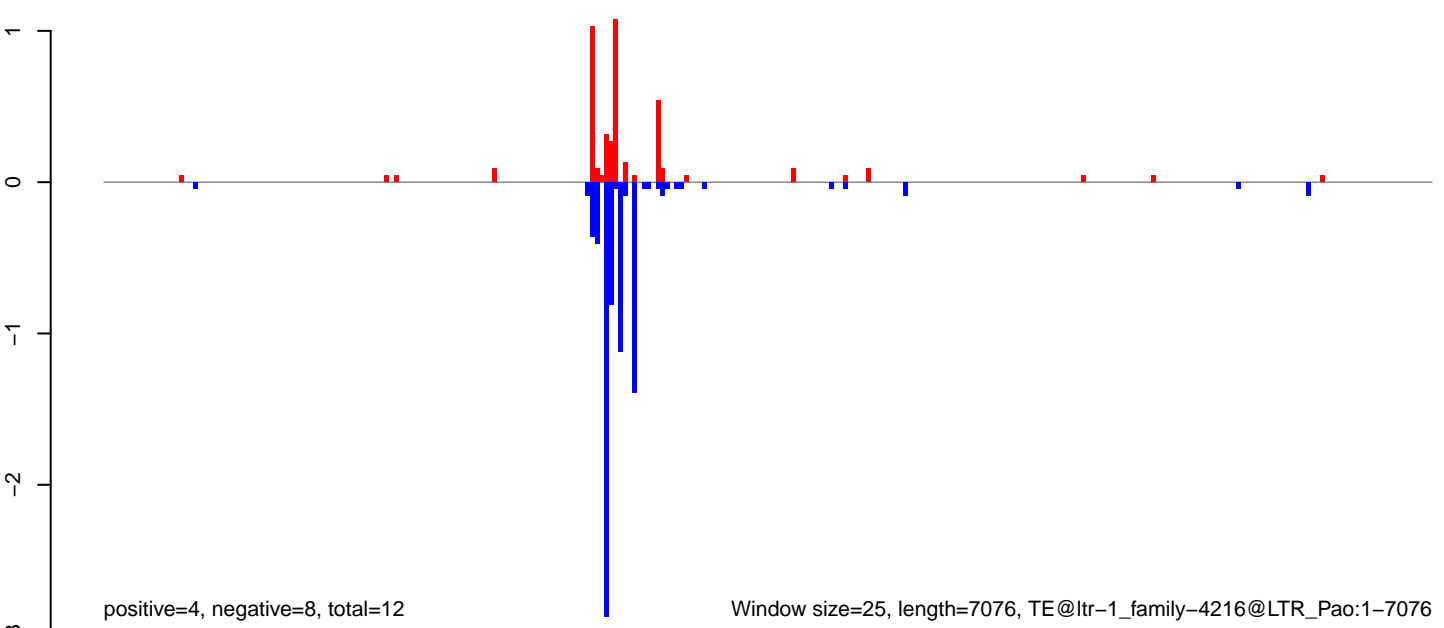
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



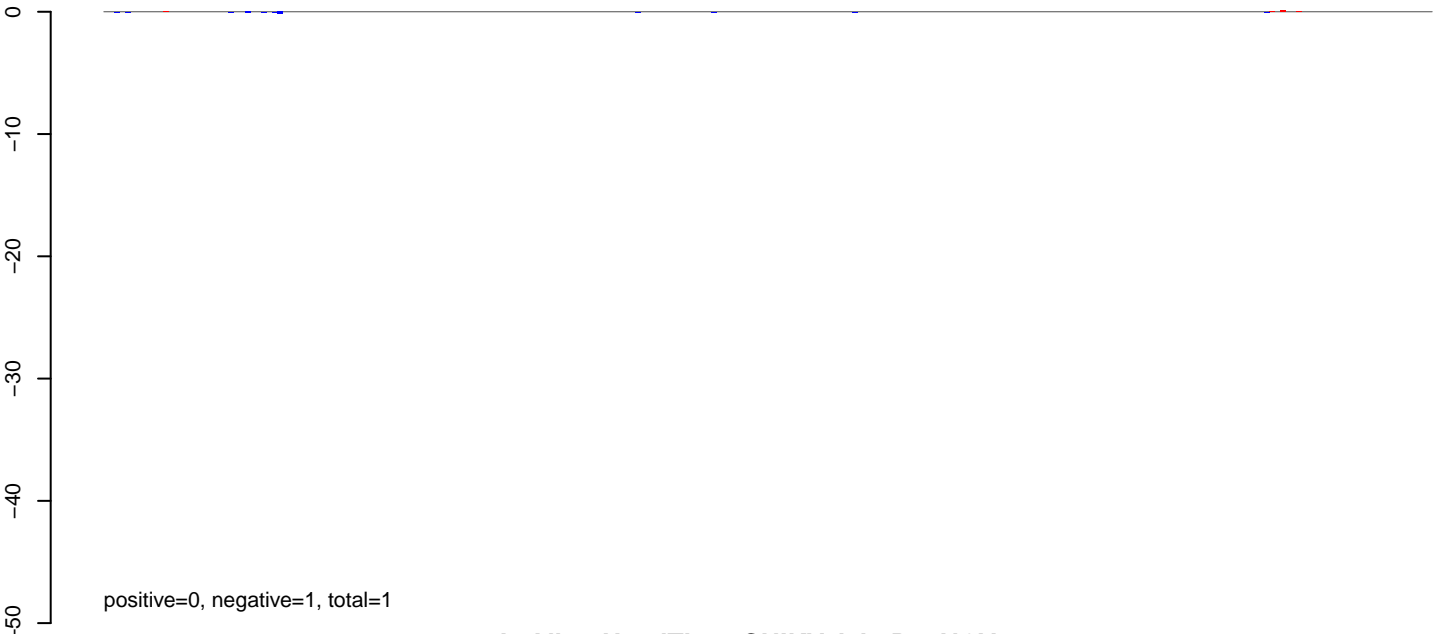
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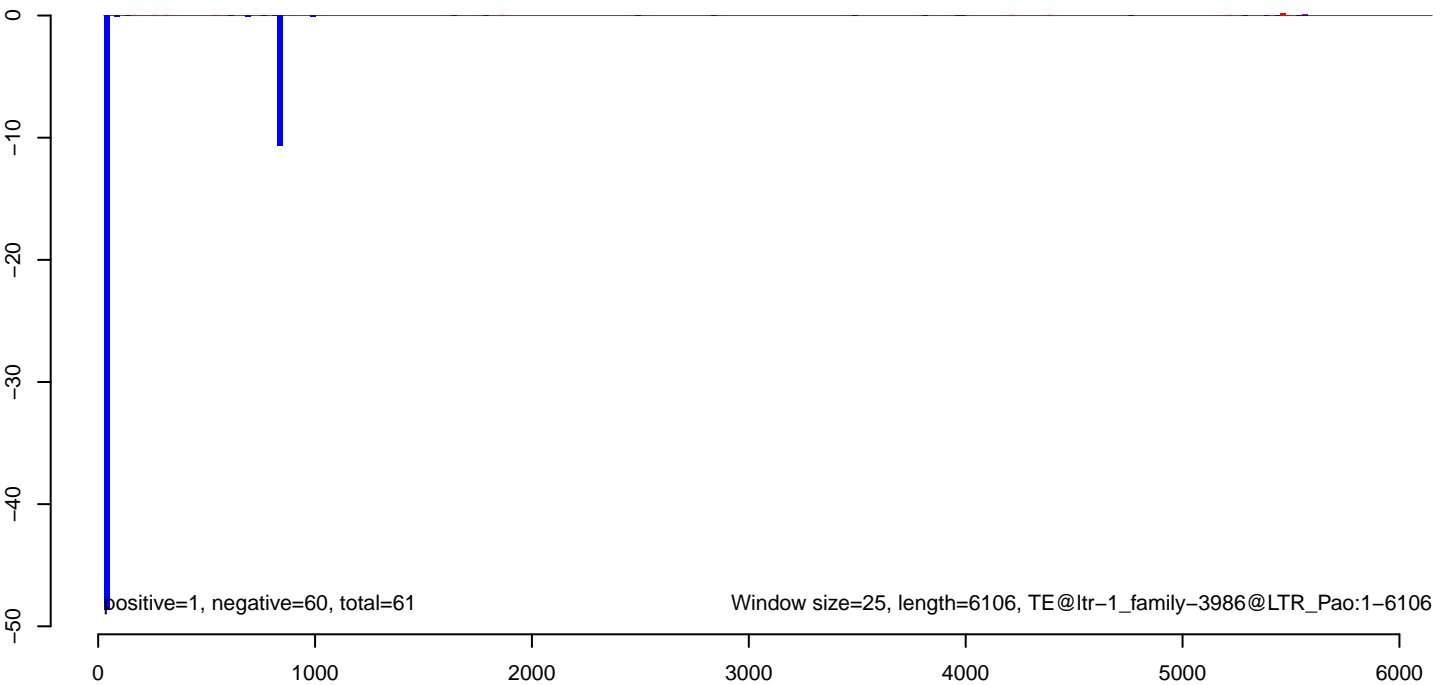
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep

0.5
0.0
-0.5
-1.0

positive=3, negative=7, total=10

AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

0.5
0.0
-0.5
-1.0

positive=0, negative=0, total=0

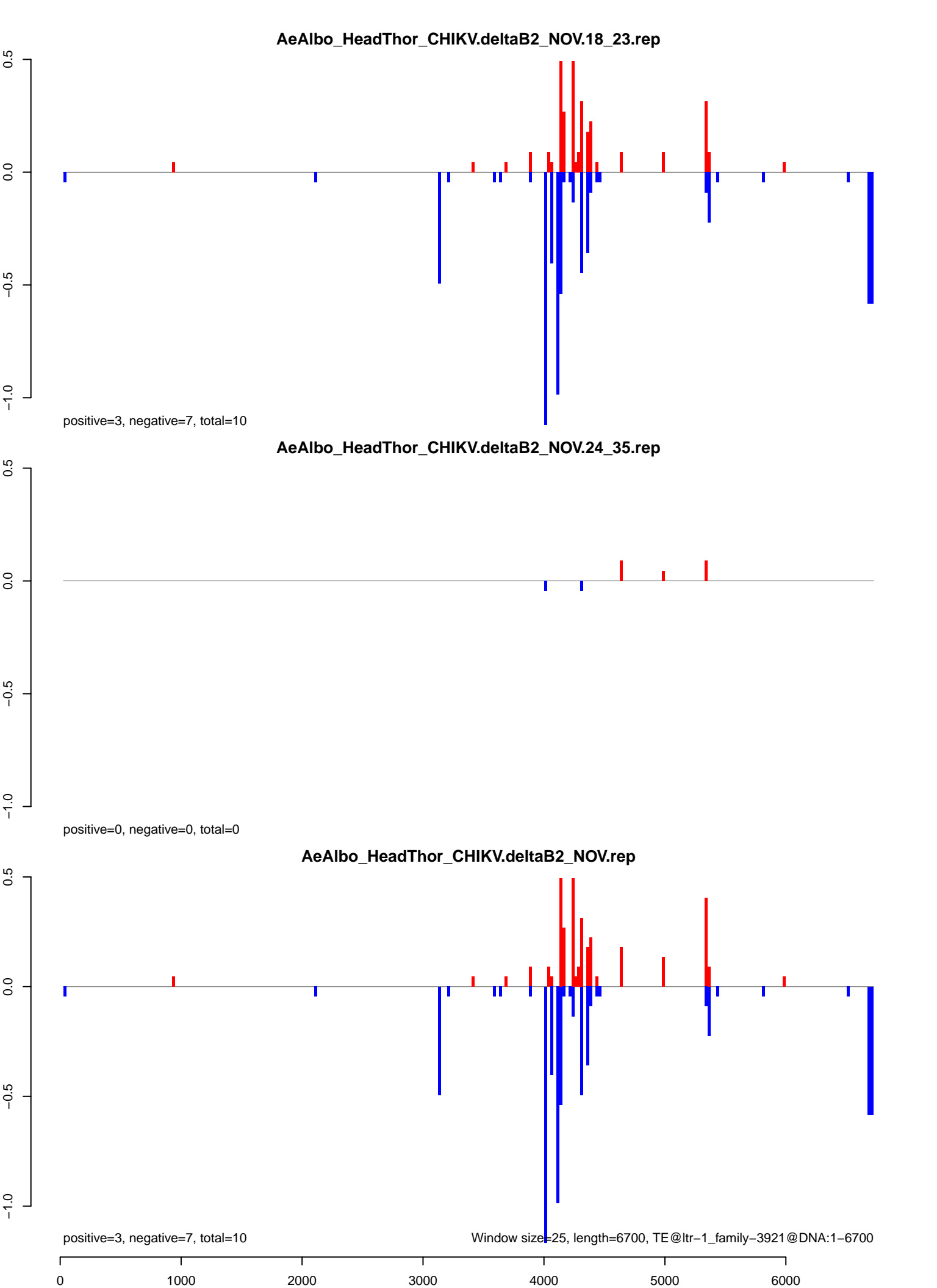
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

0.5
0.0
-0.5
-1.0

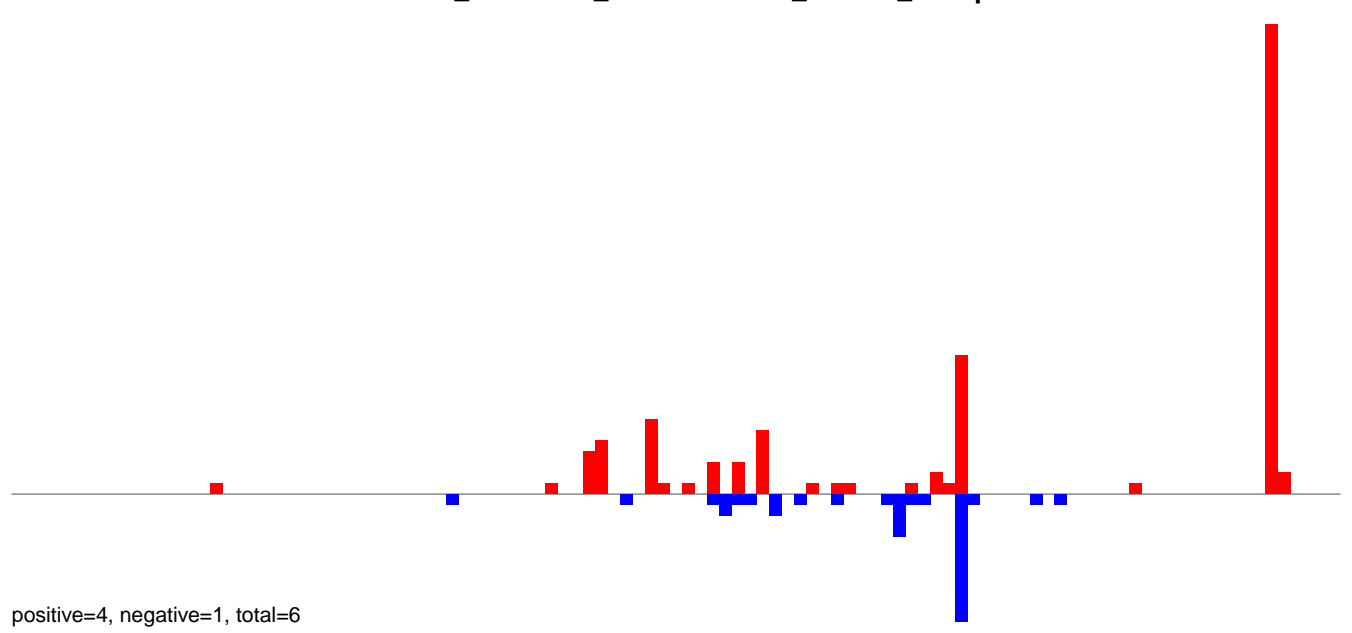
positive=3, negative=7, total=10

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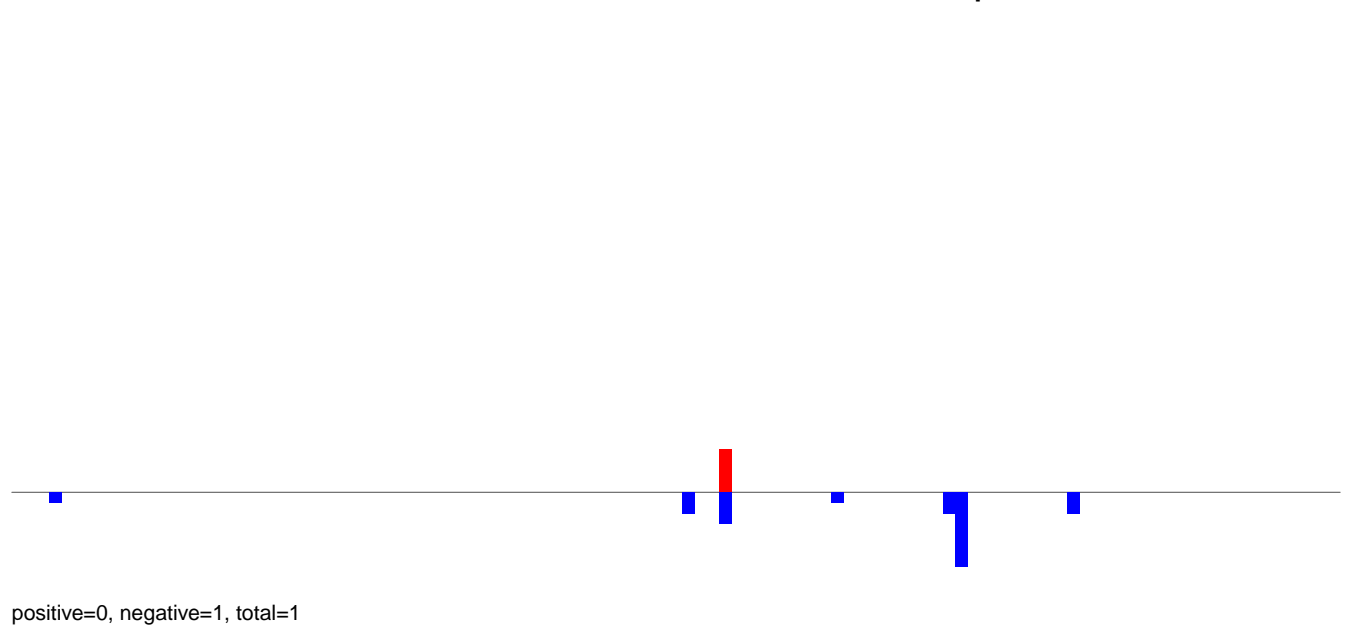
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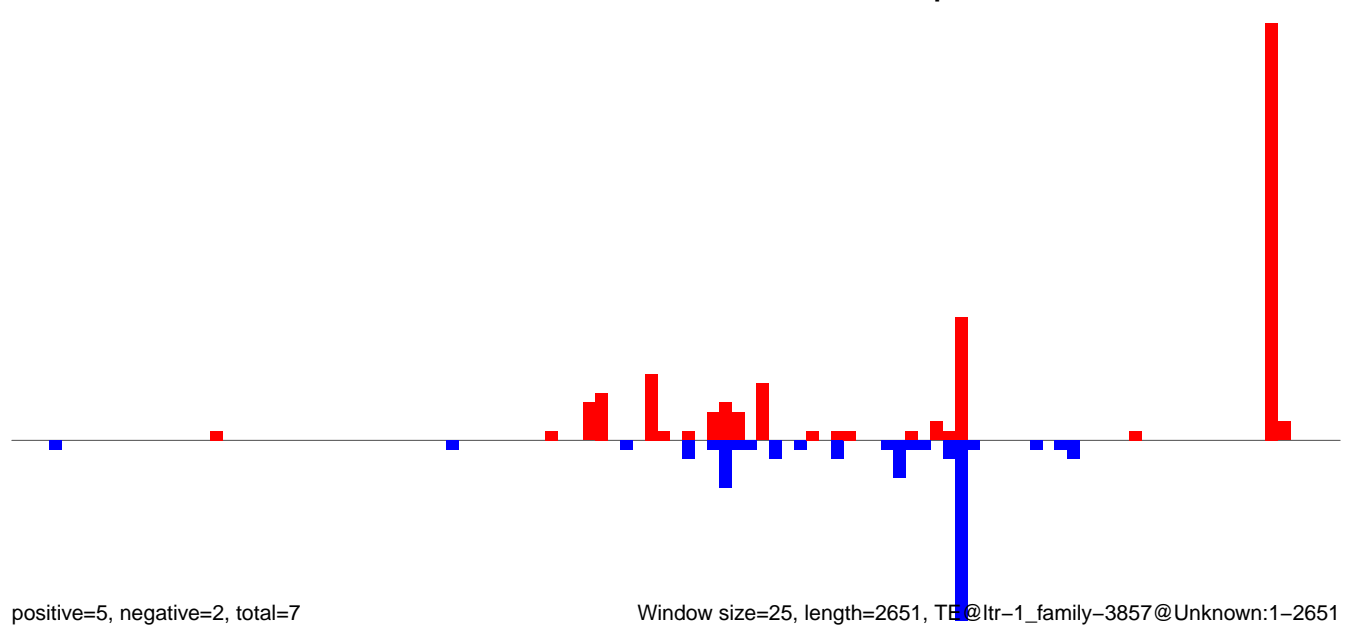
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



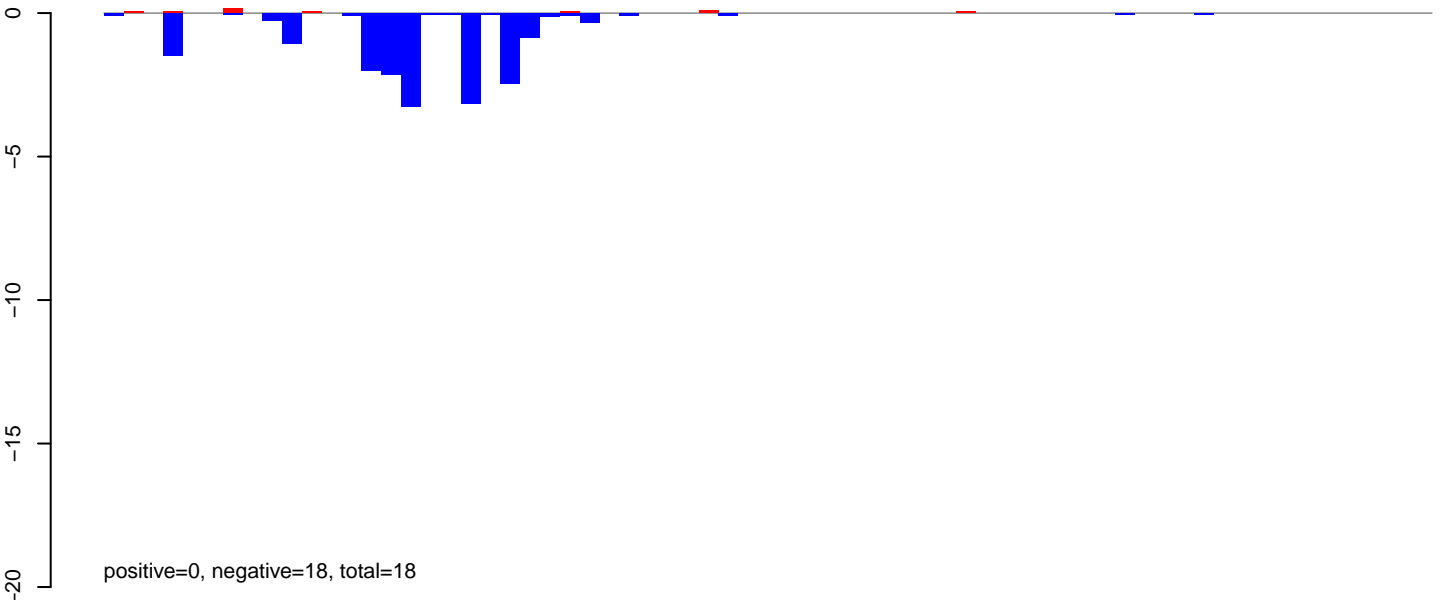
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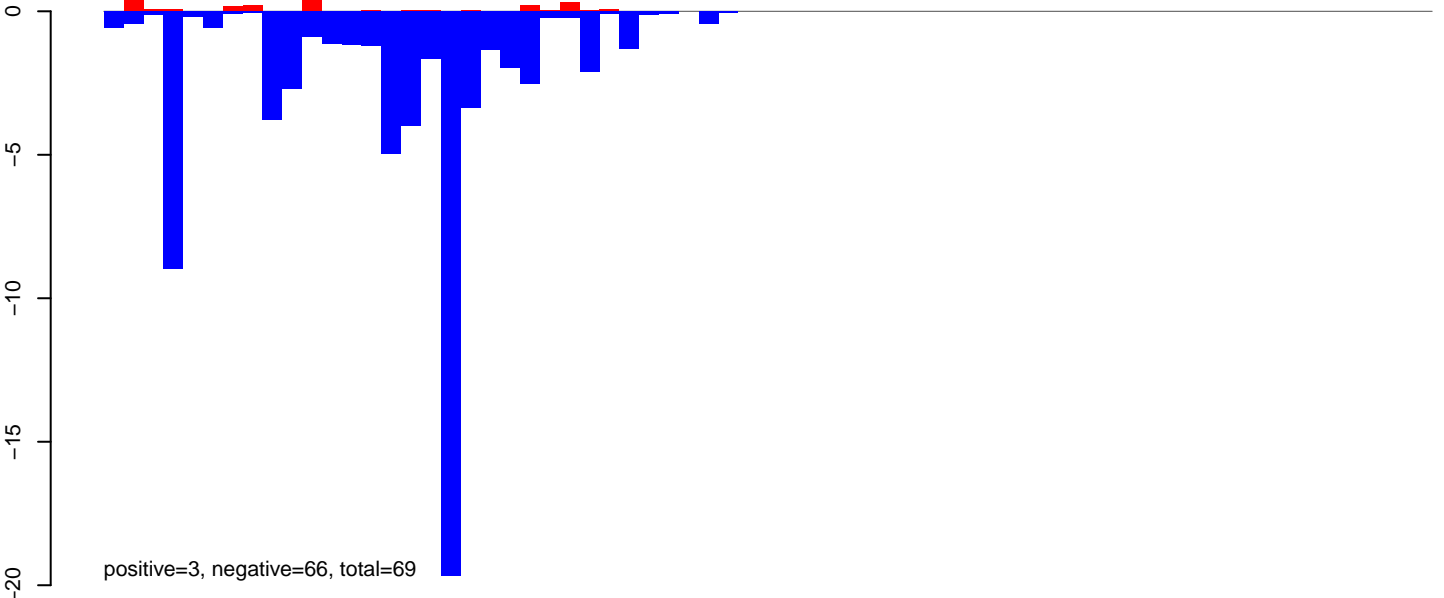
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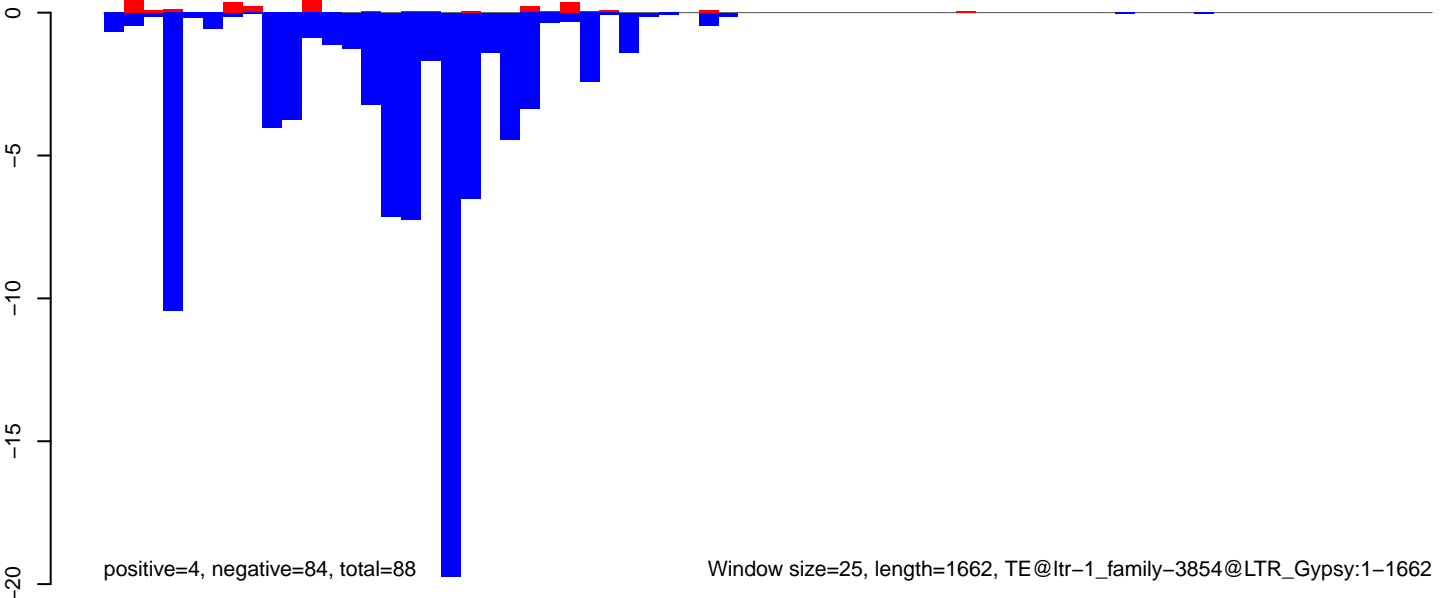
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

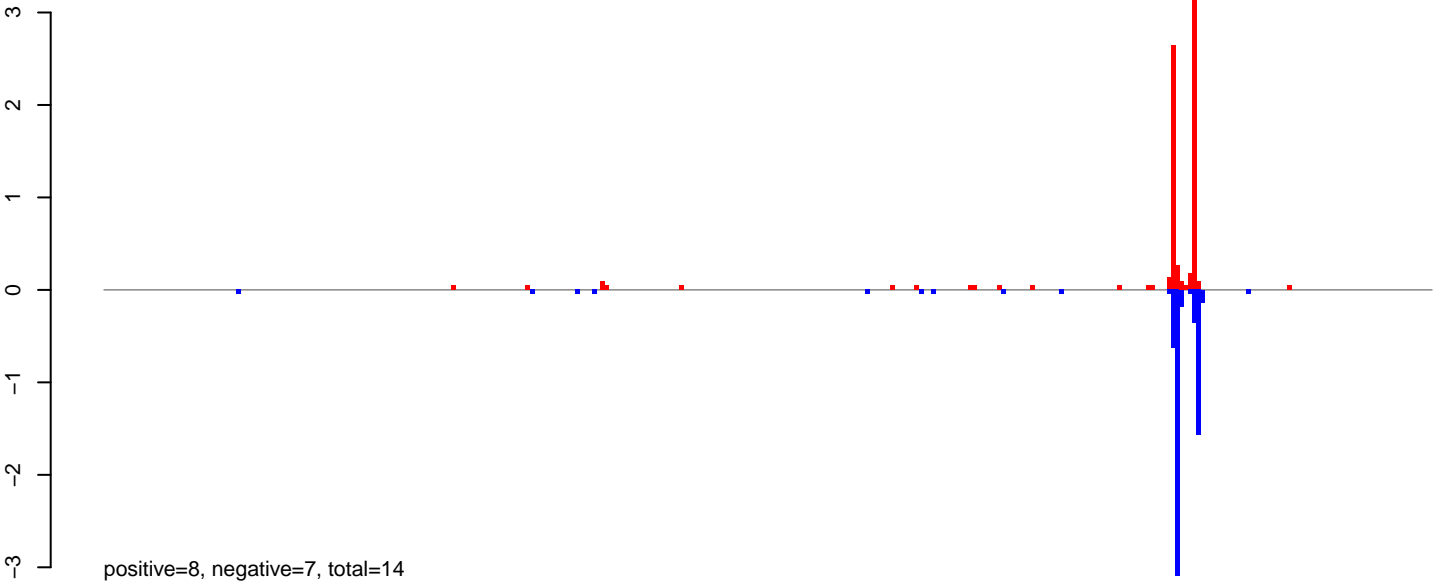


AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

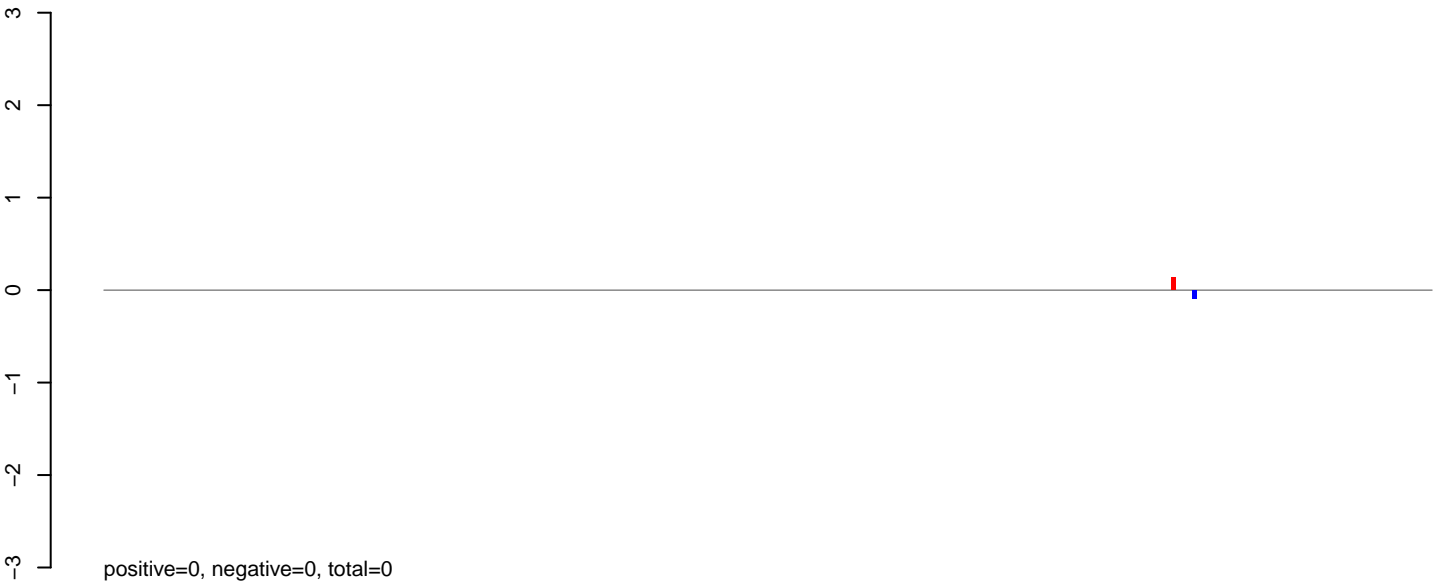


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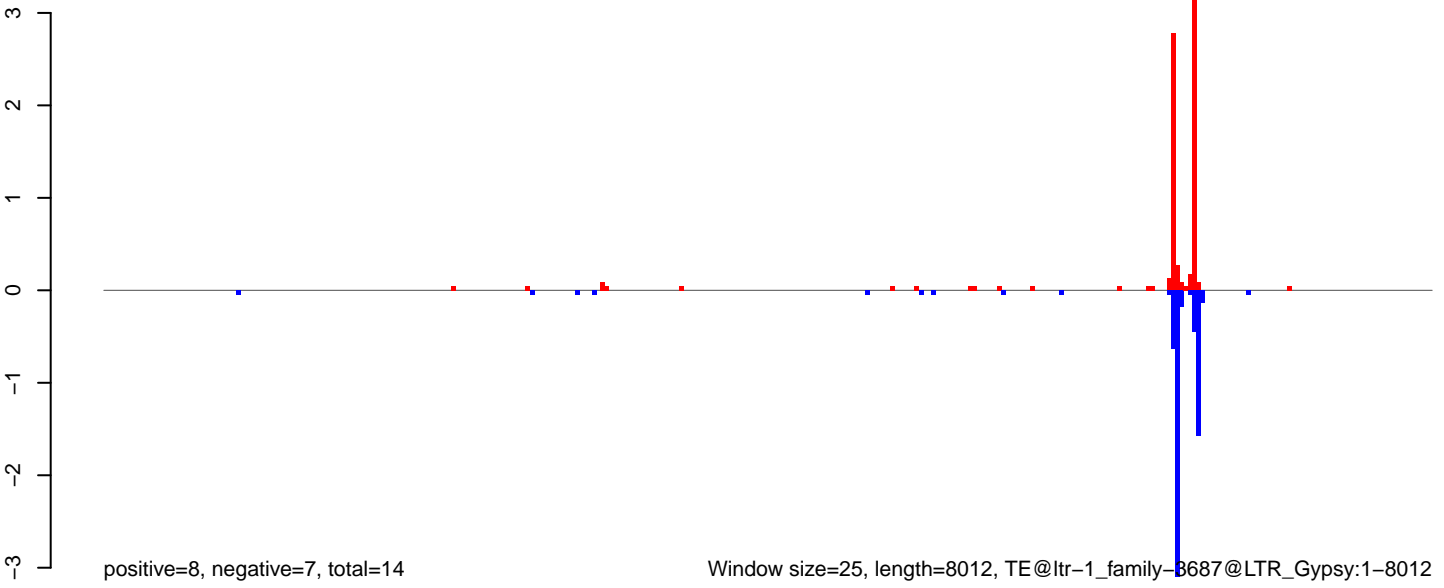
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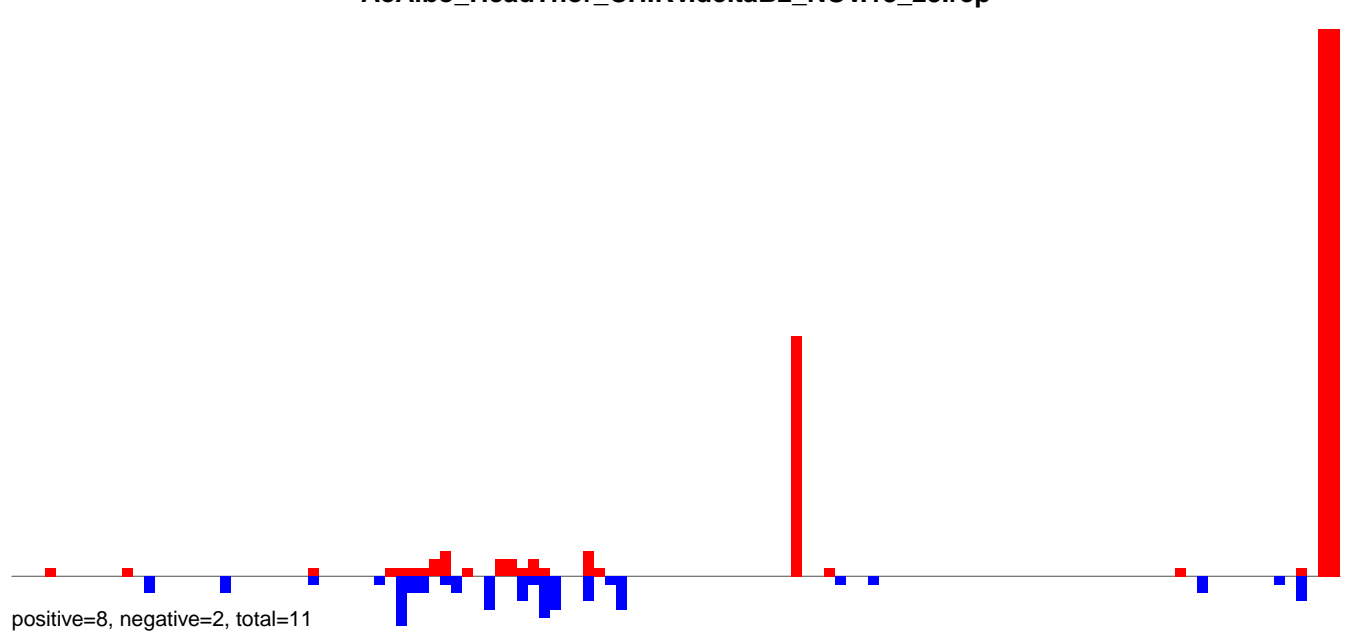
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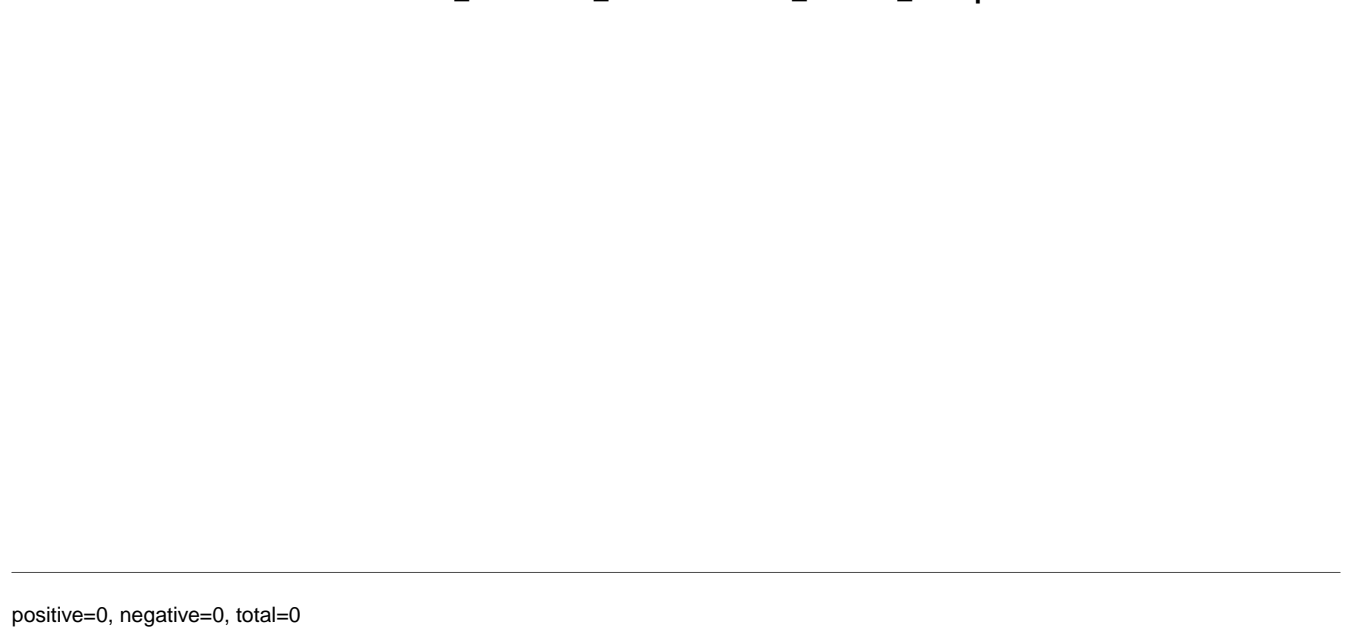
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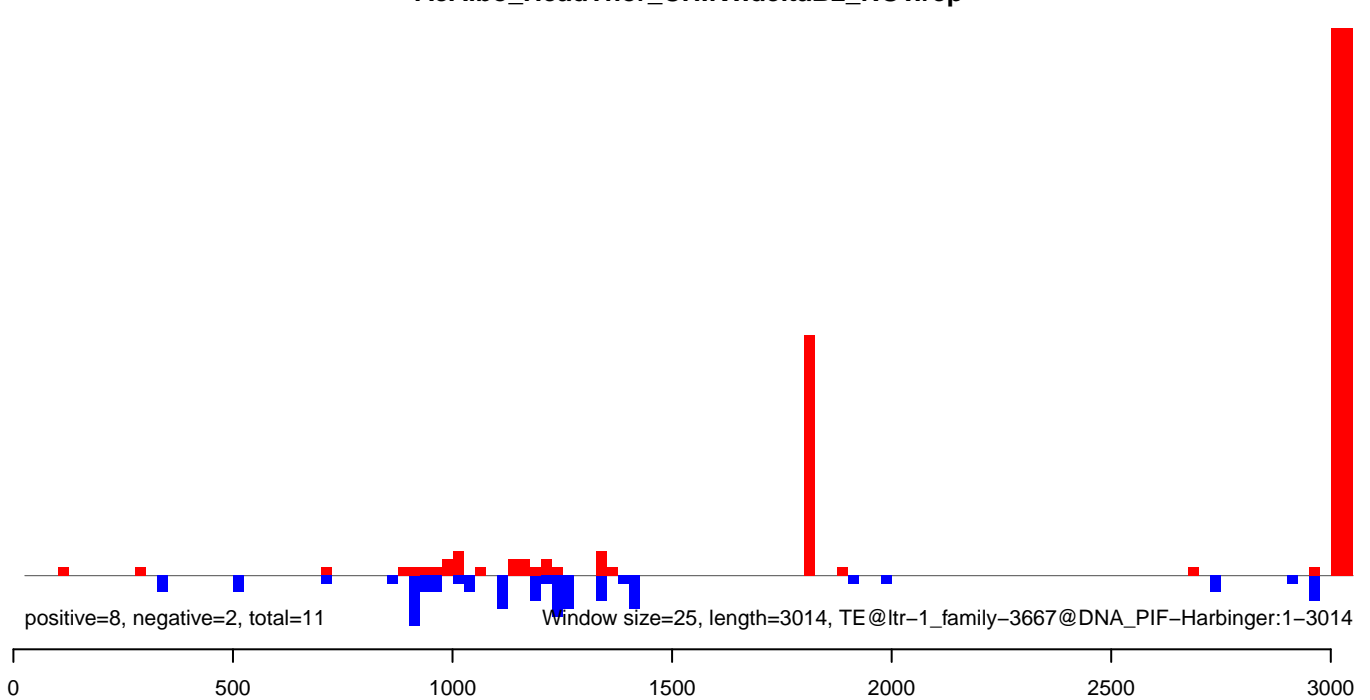
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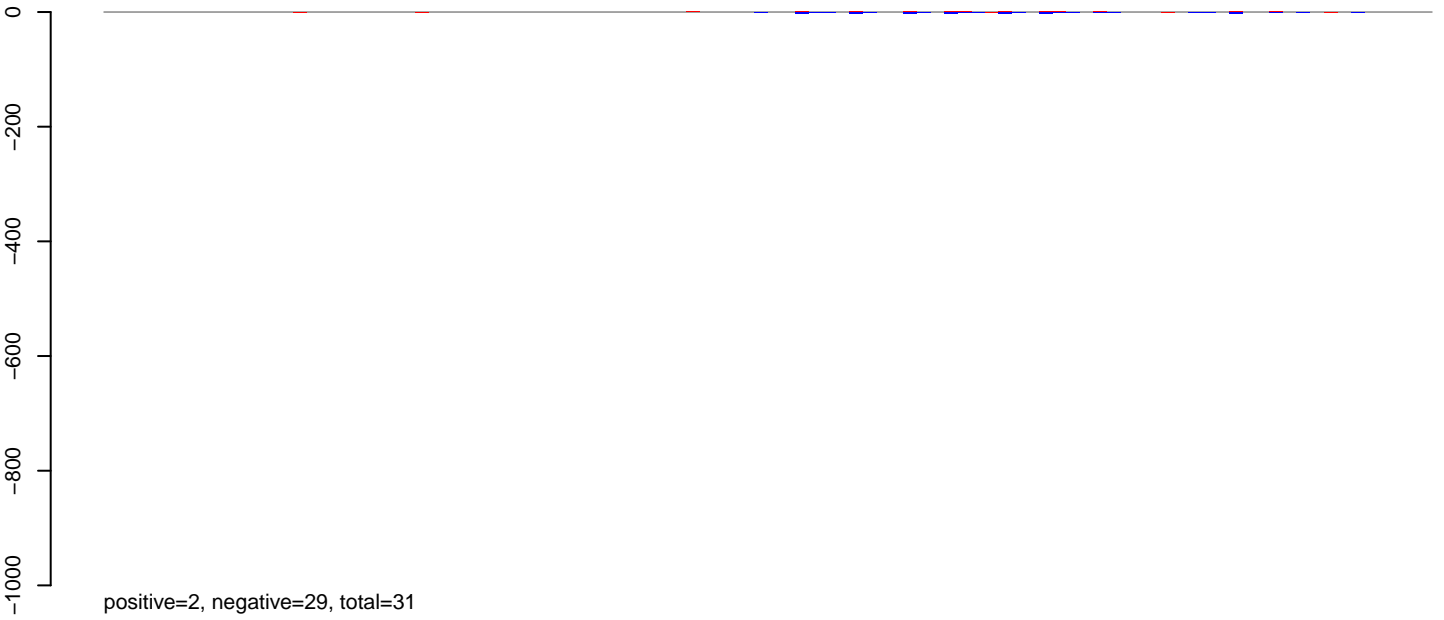
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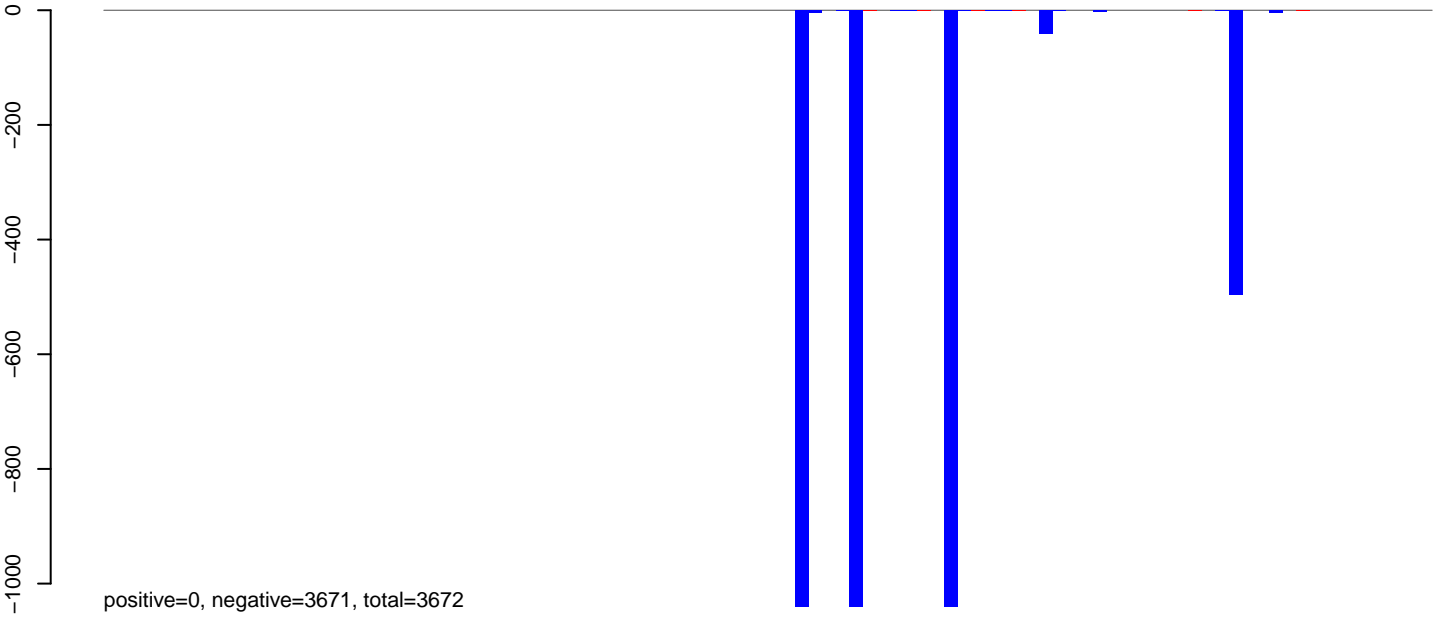
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



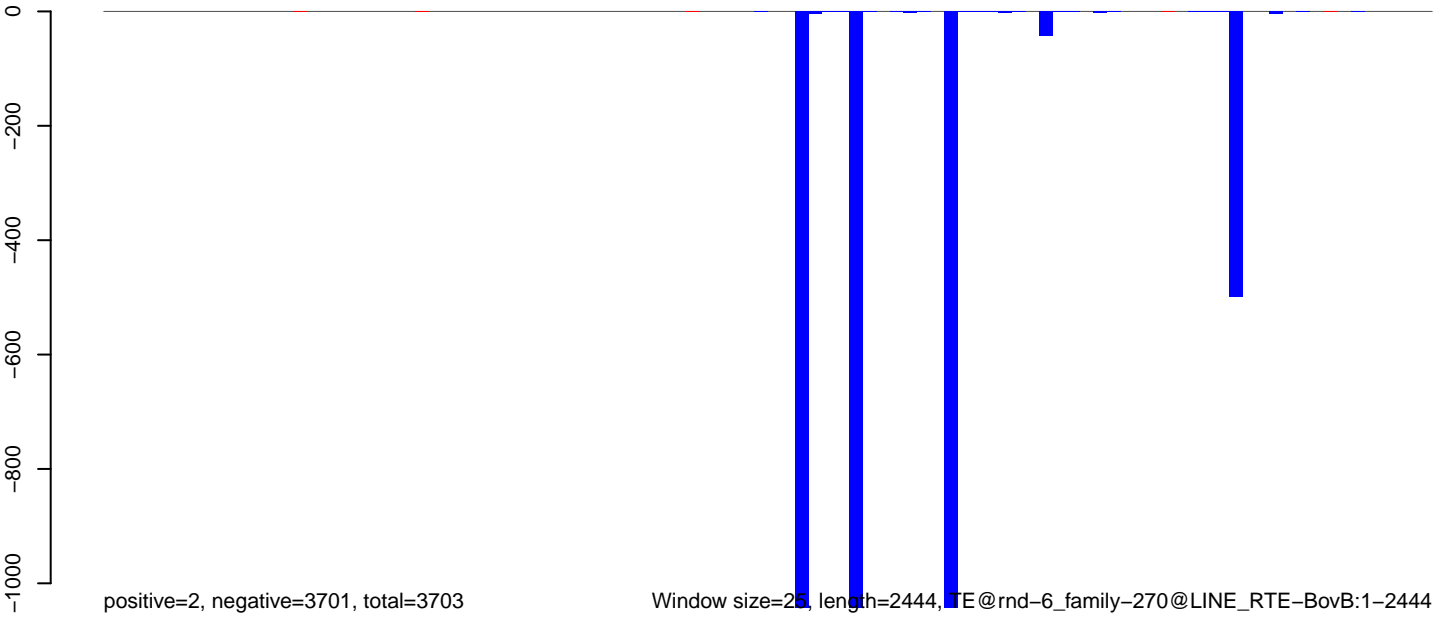
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

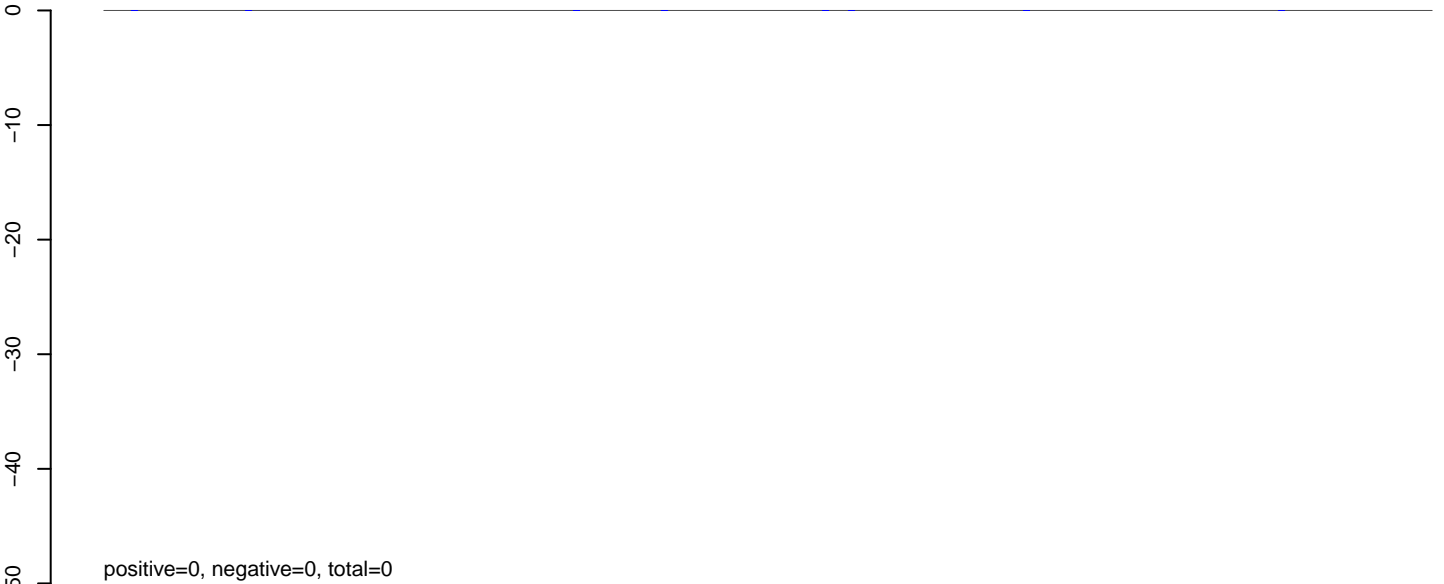


0 500 1000 1500 2000 2500

AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



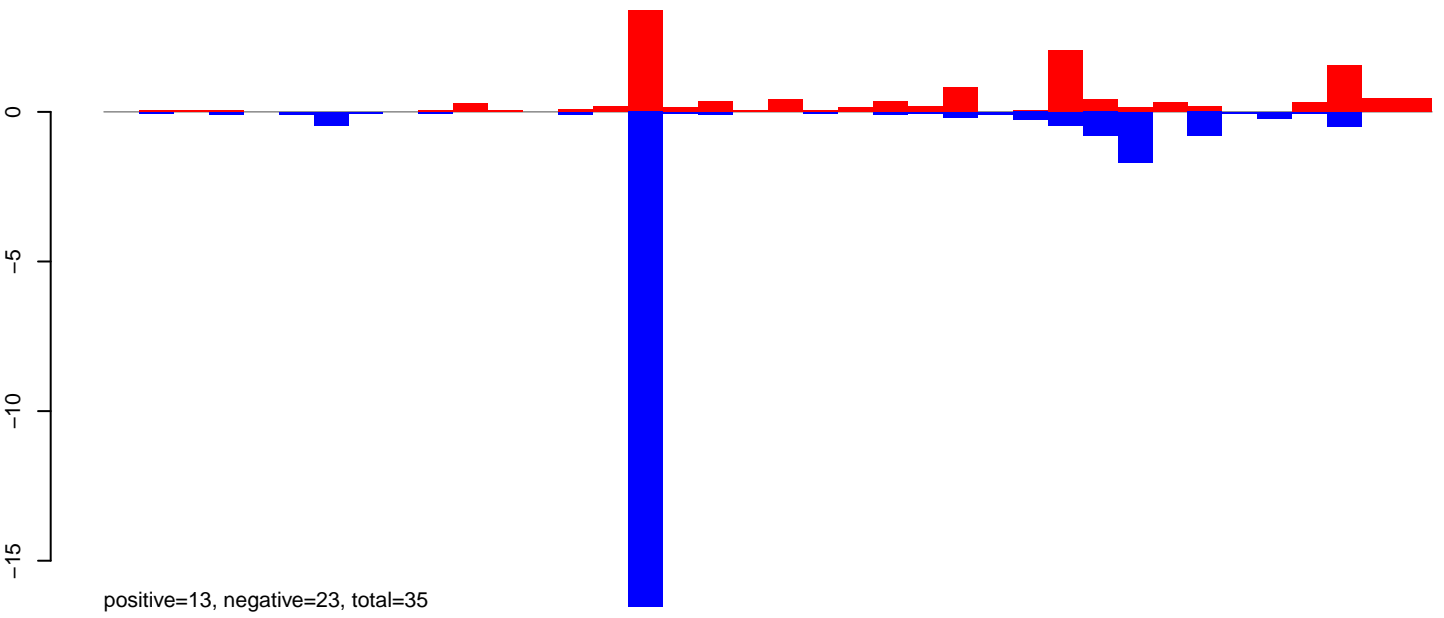
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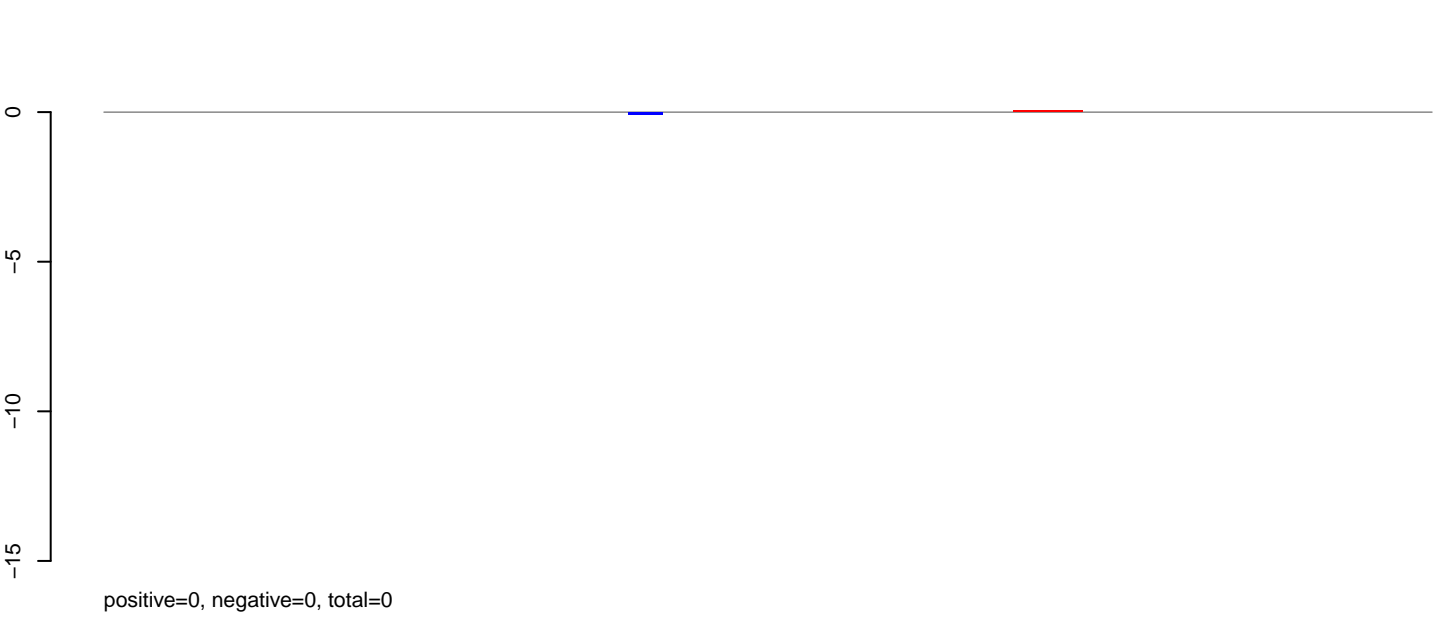
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



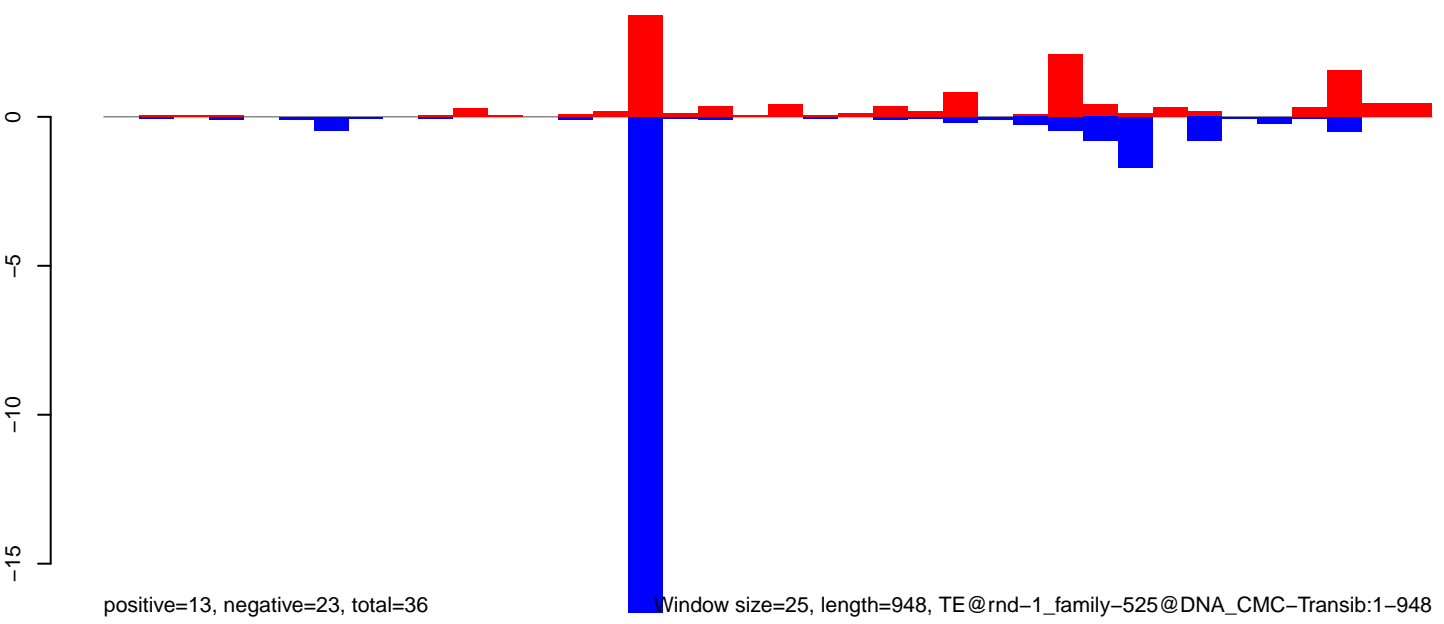
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

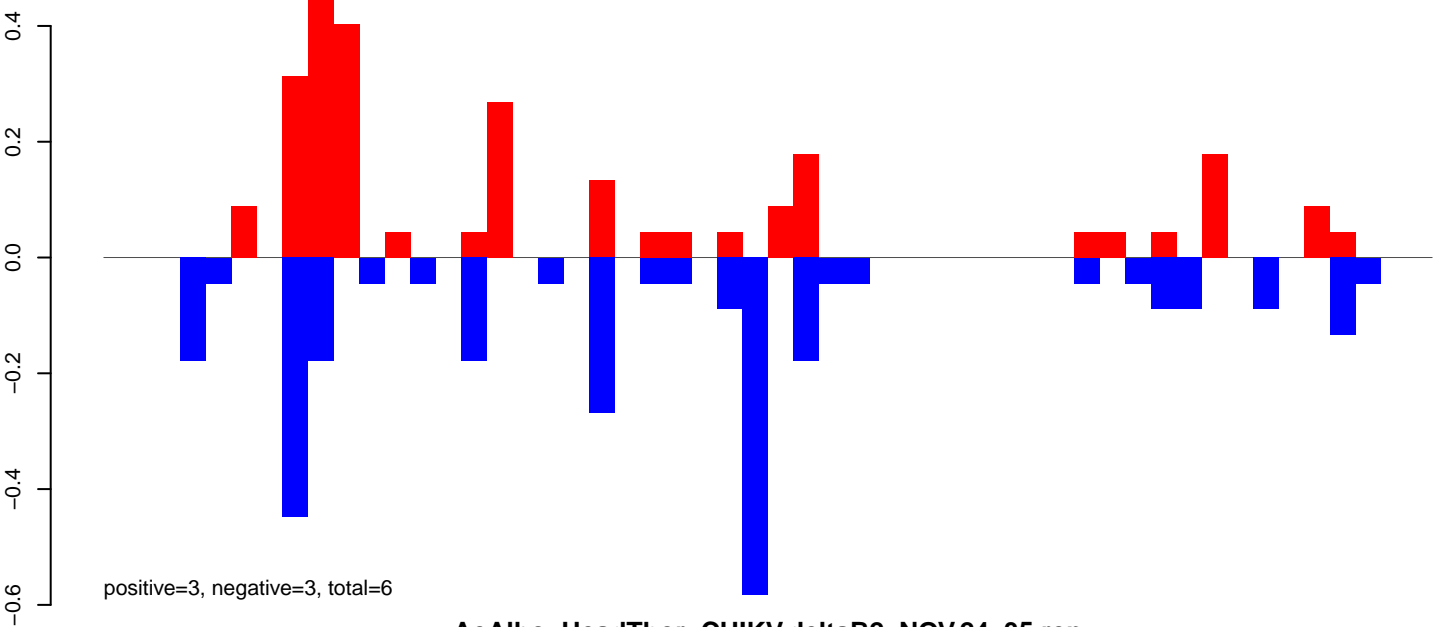


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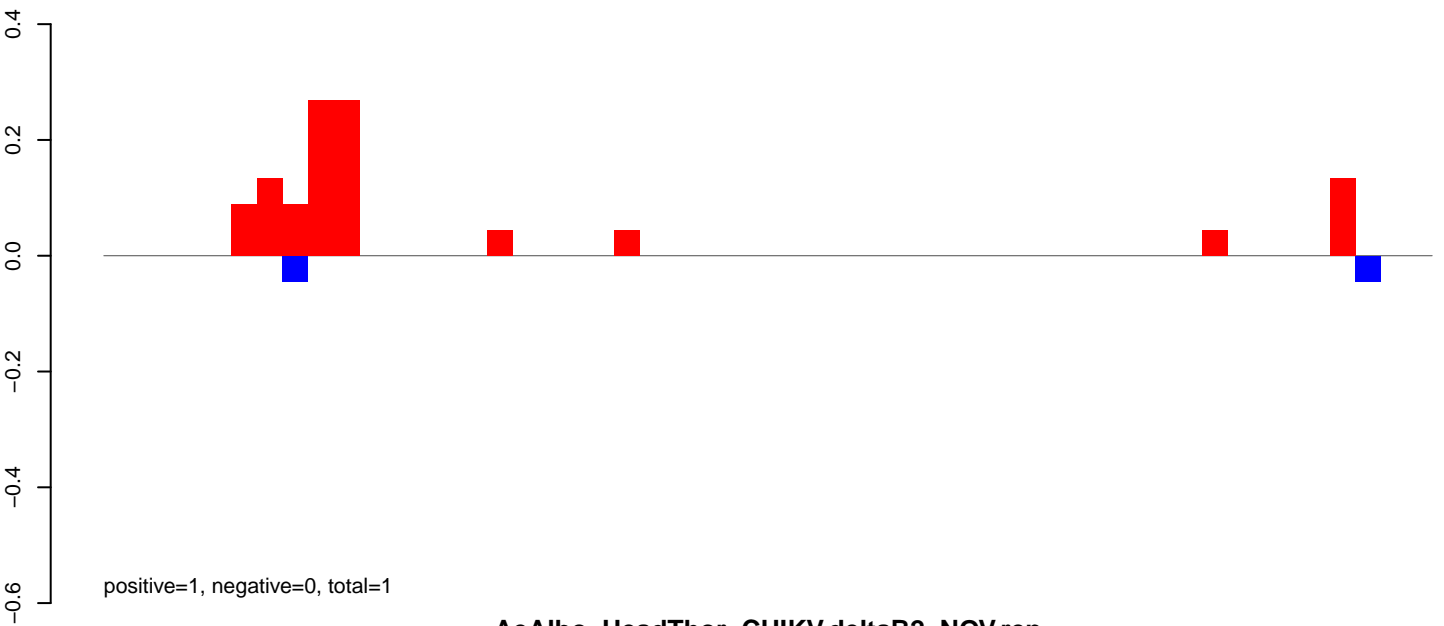


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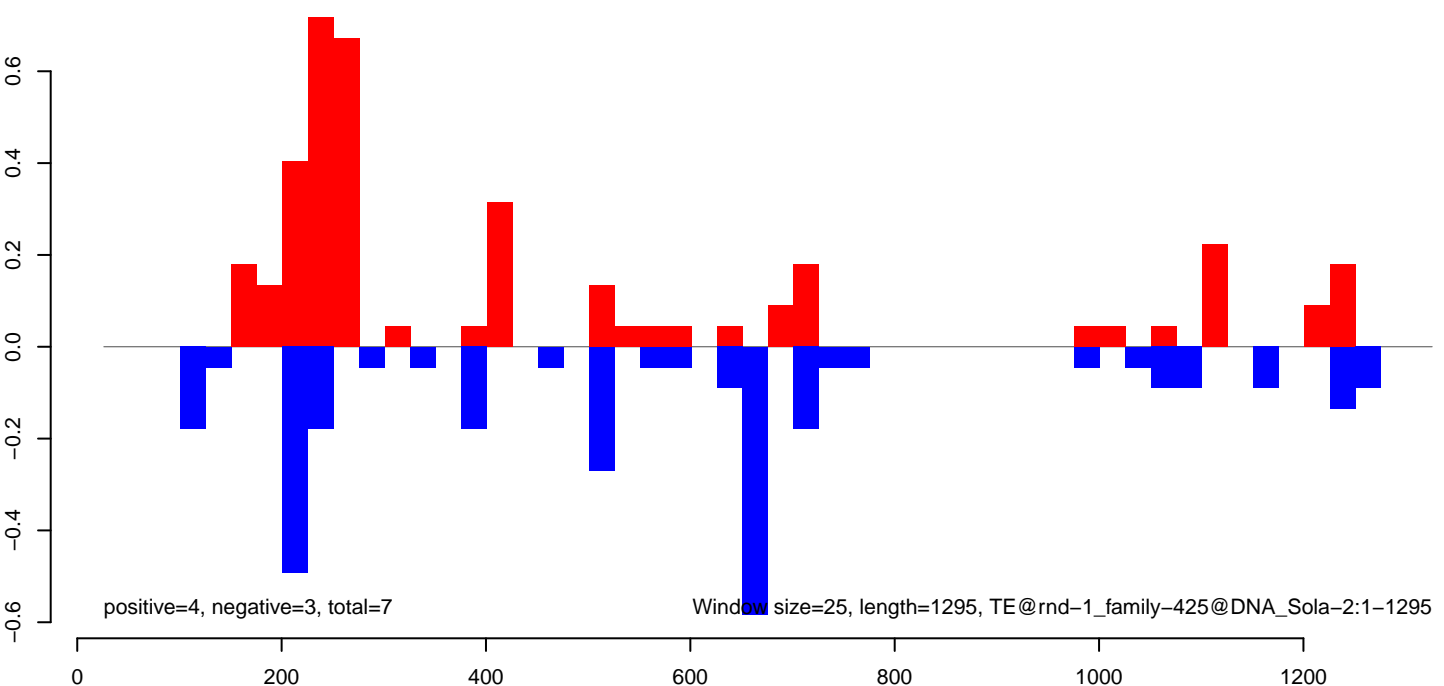
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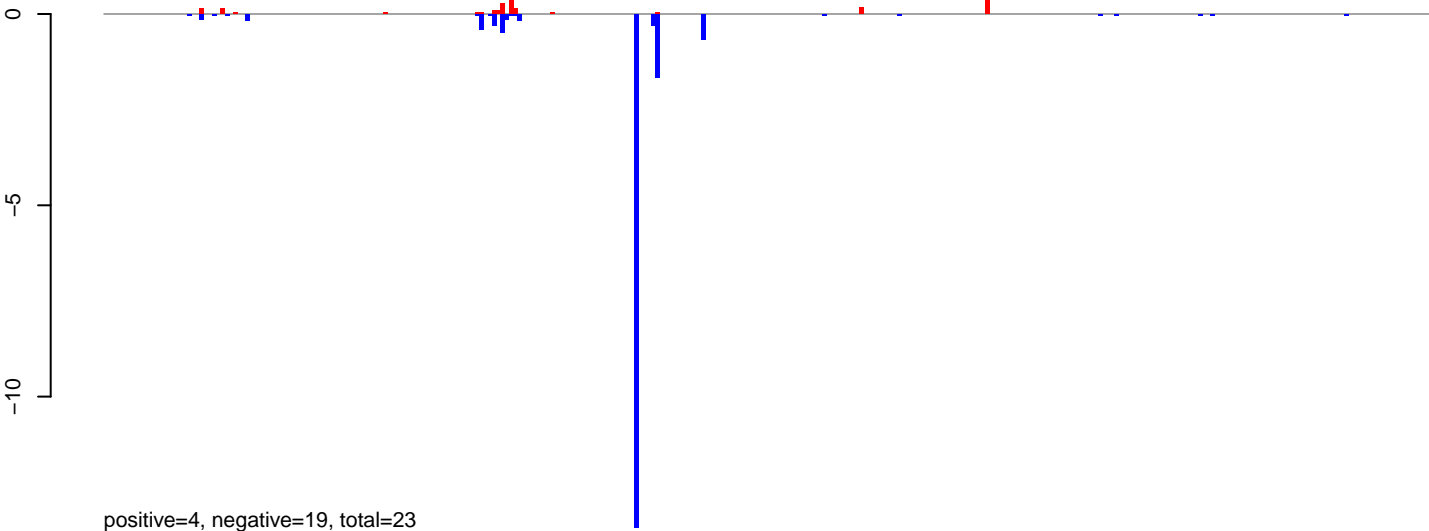
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



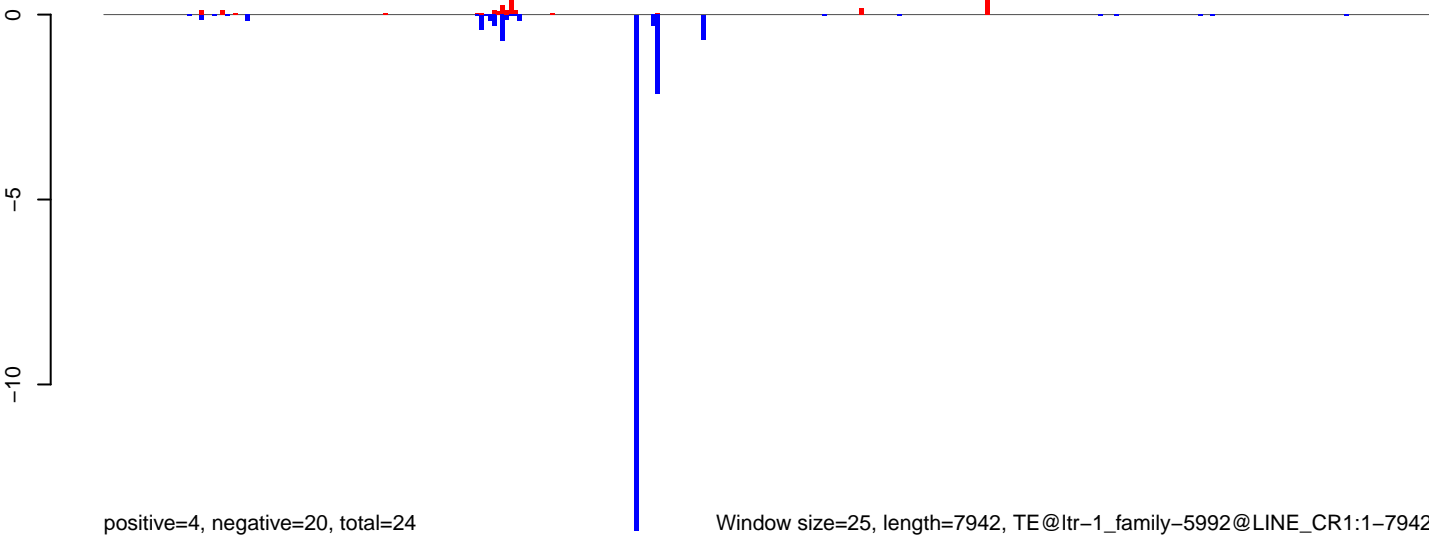
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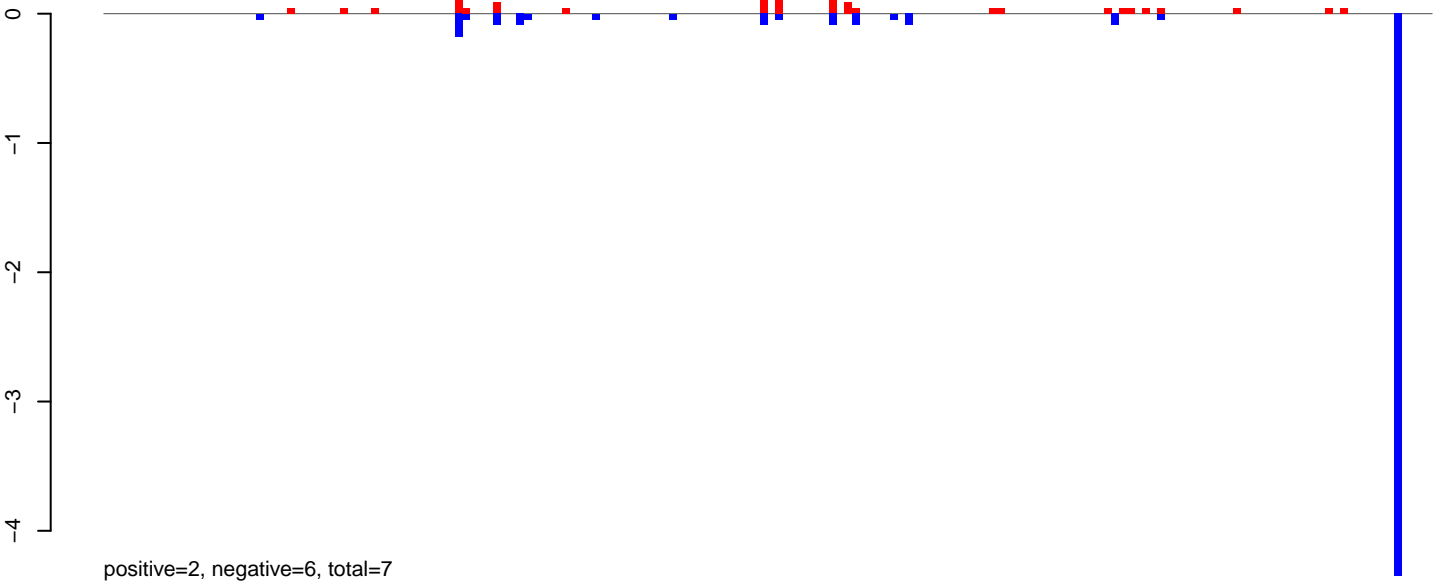
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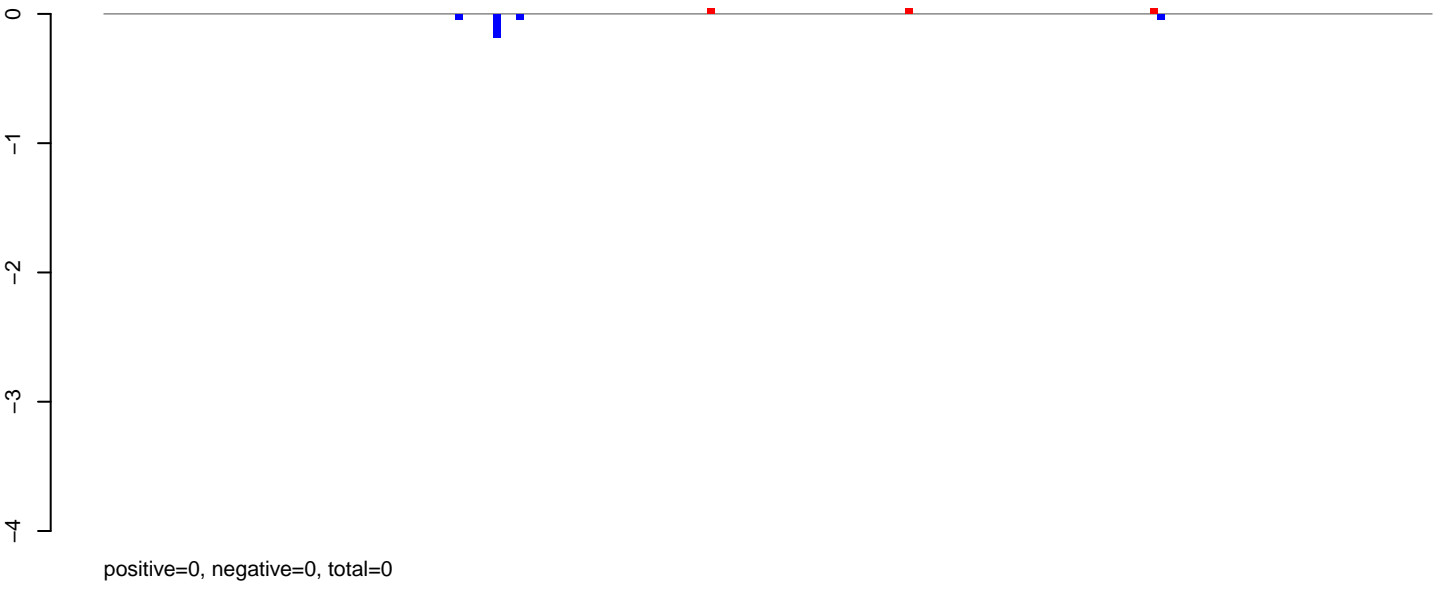
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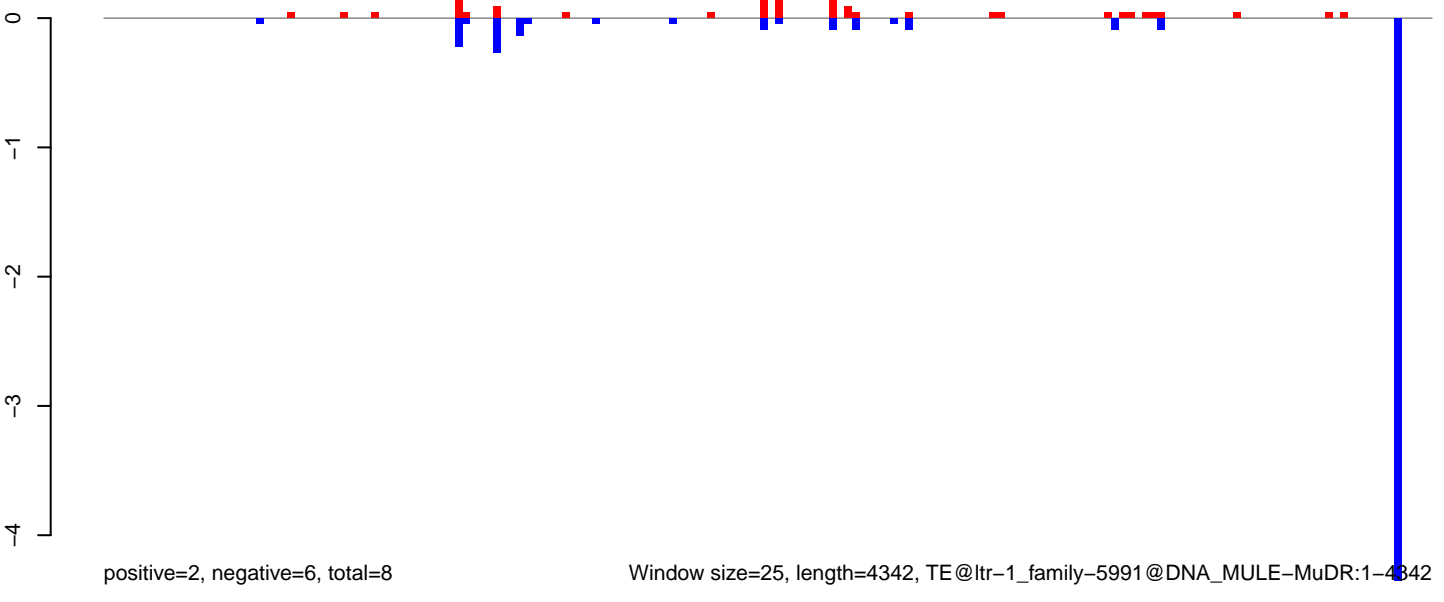
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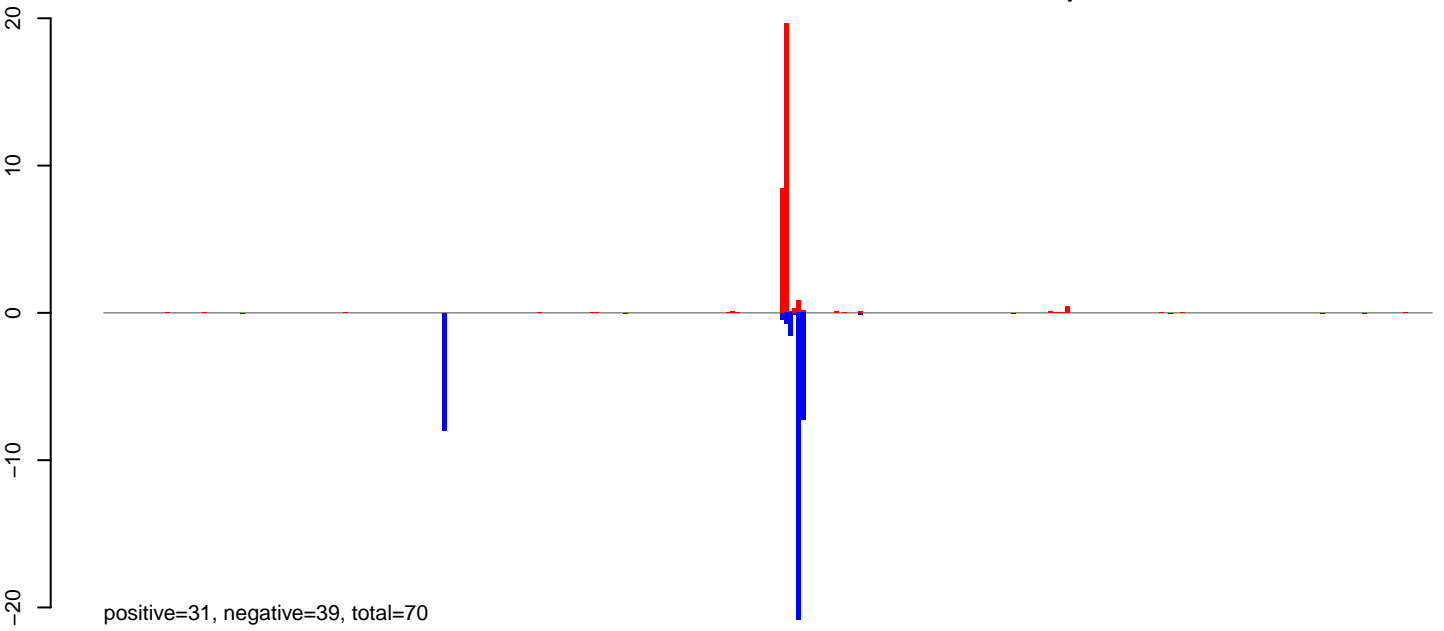
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



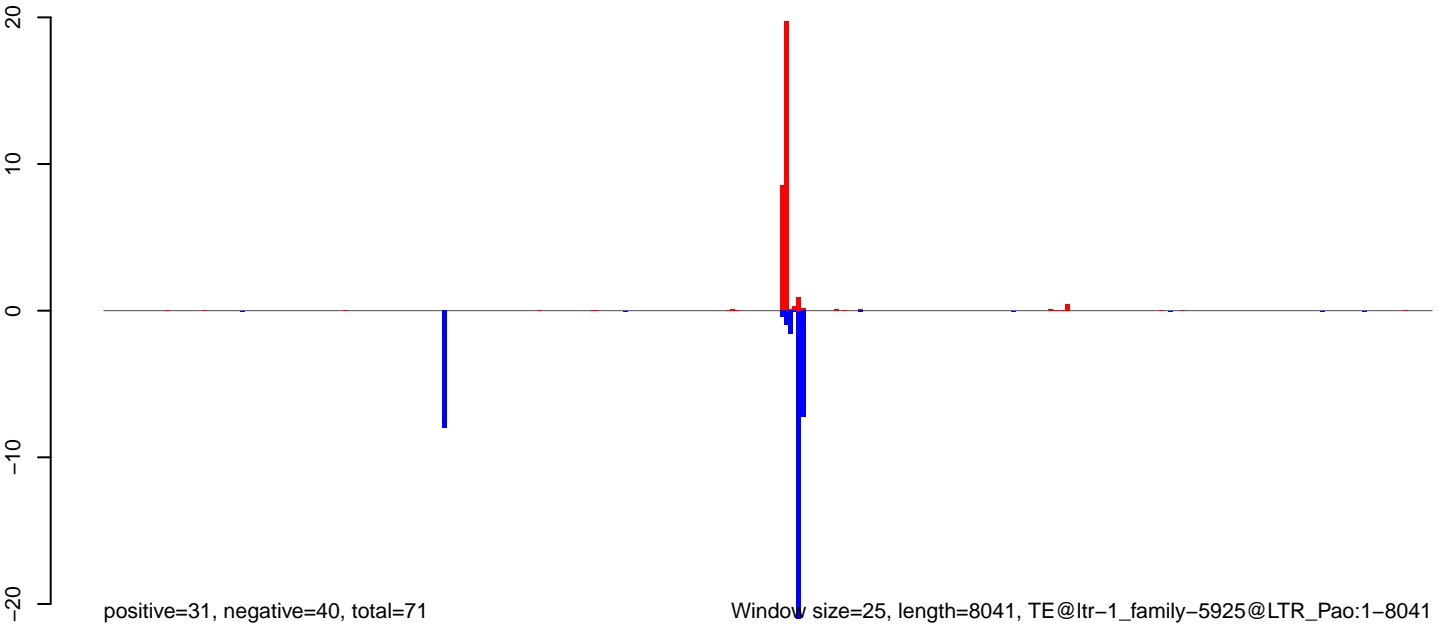
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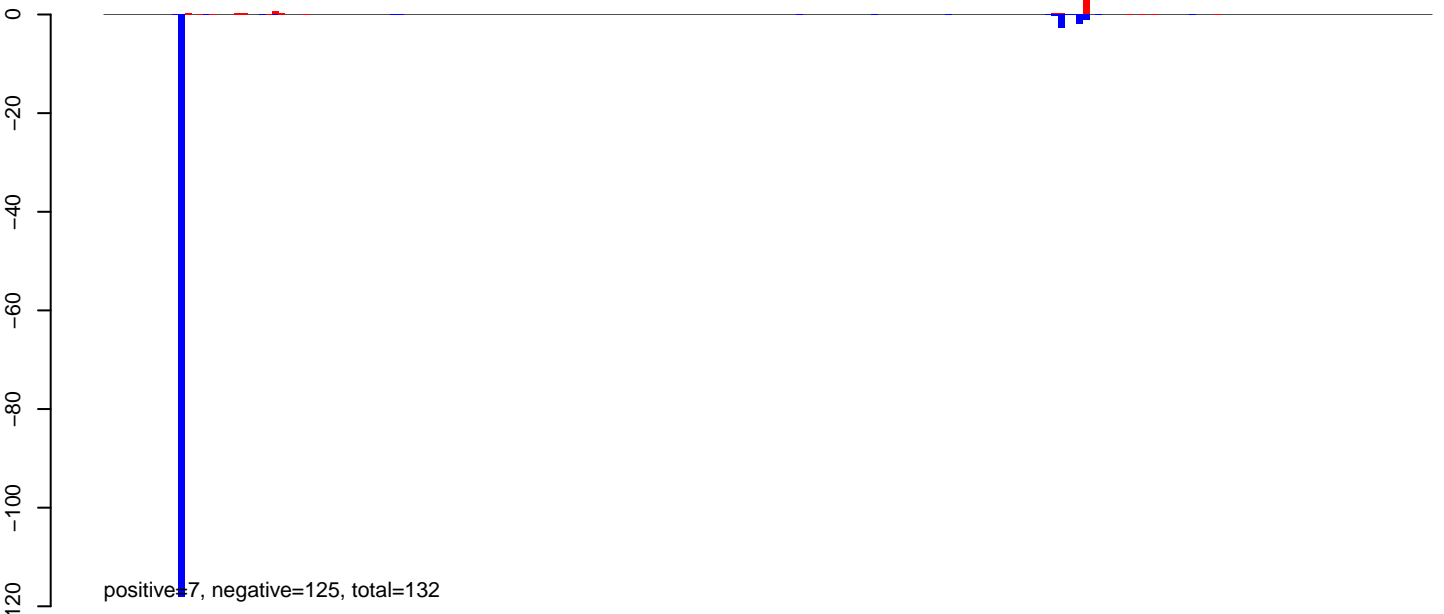
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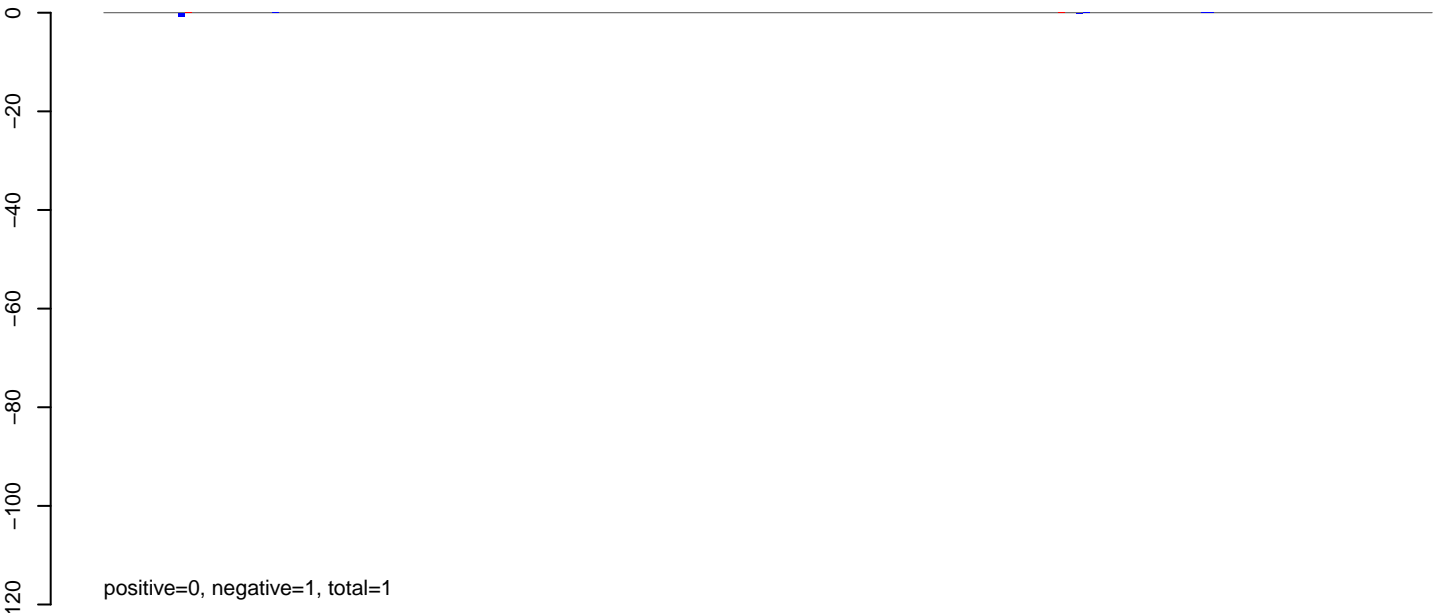
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



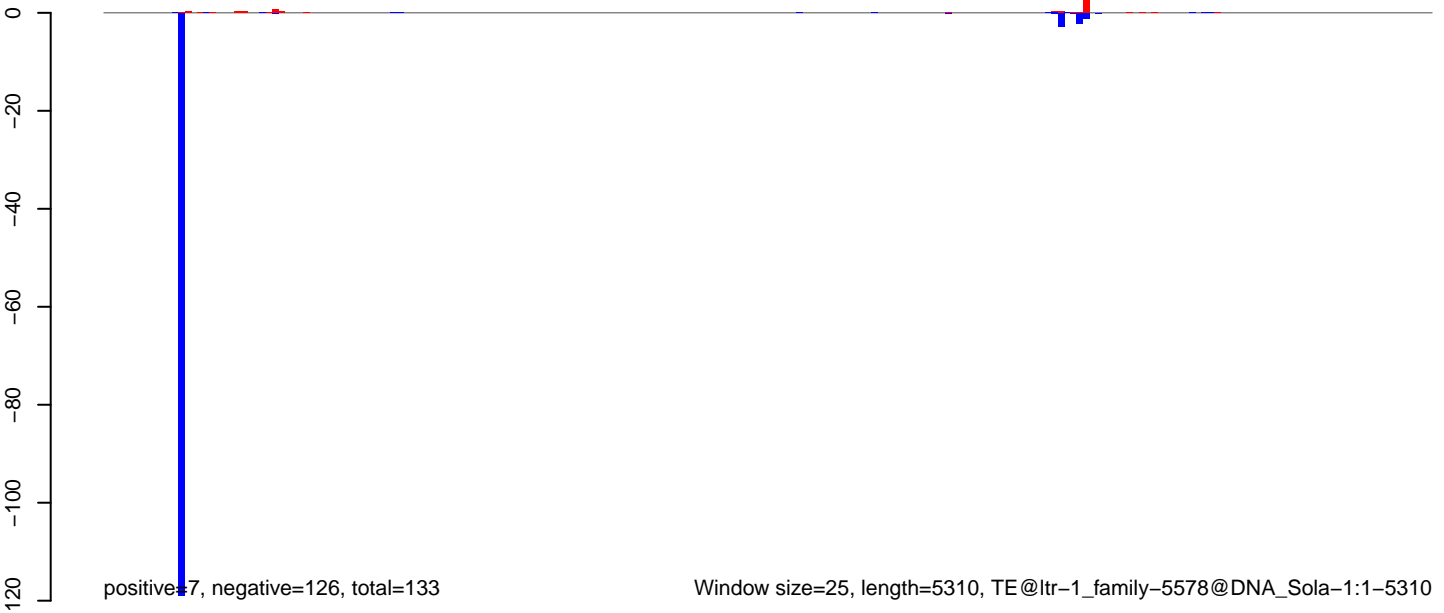
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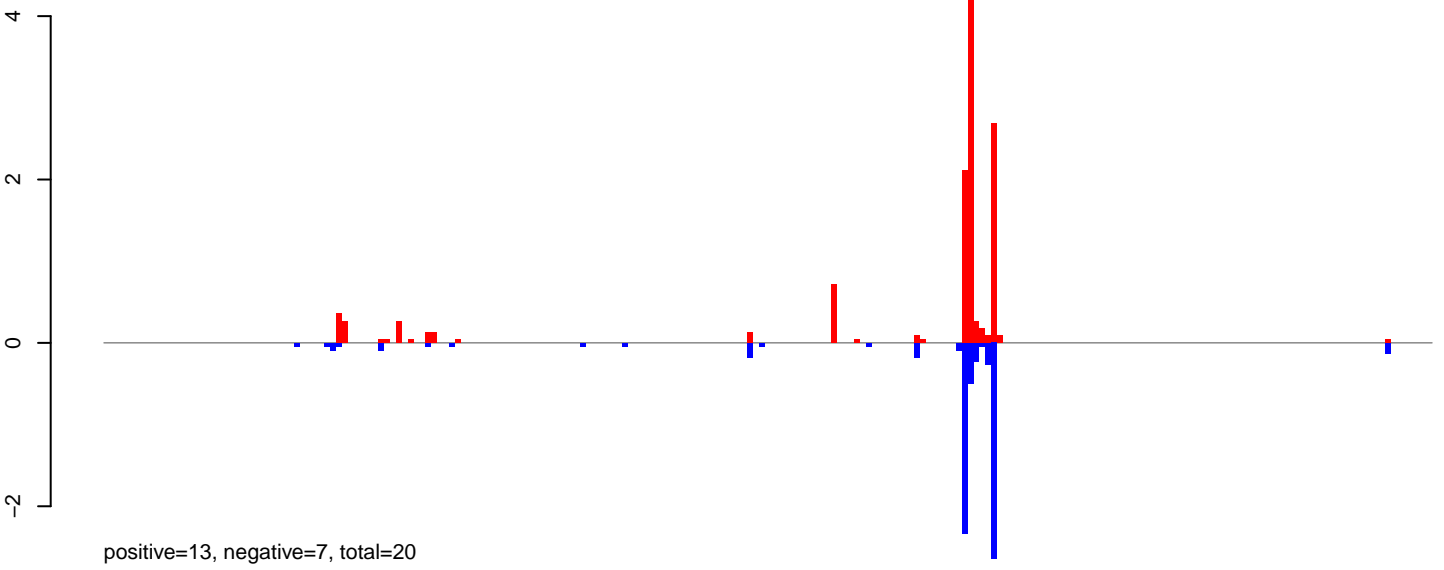
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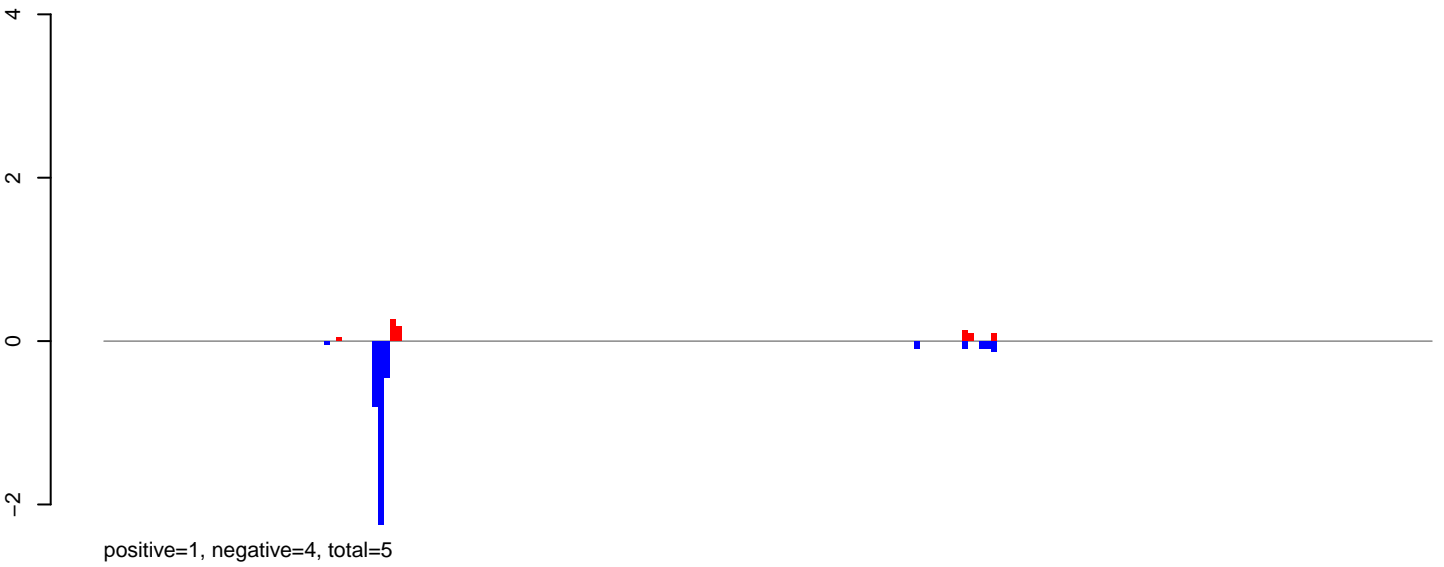
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



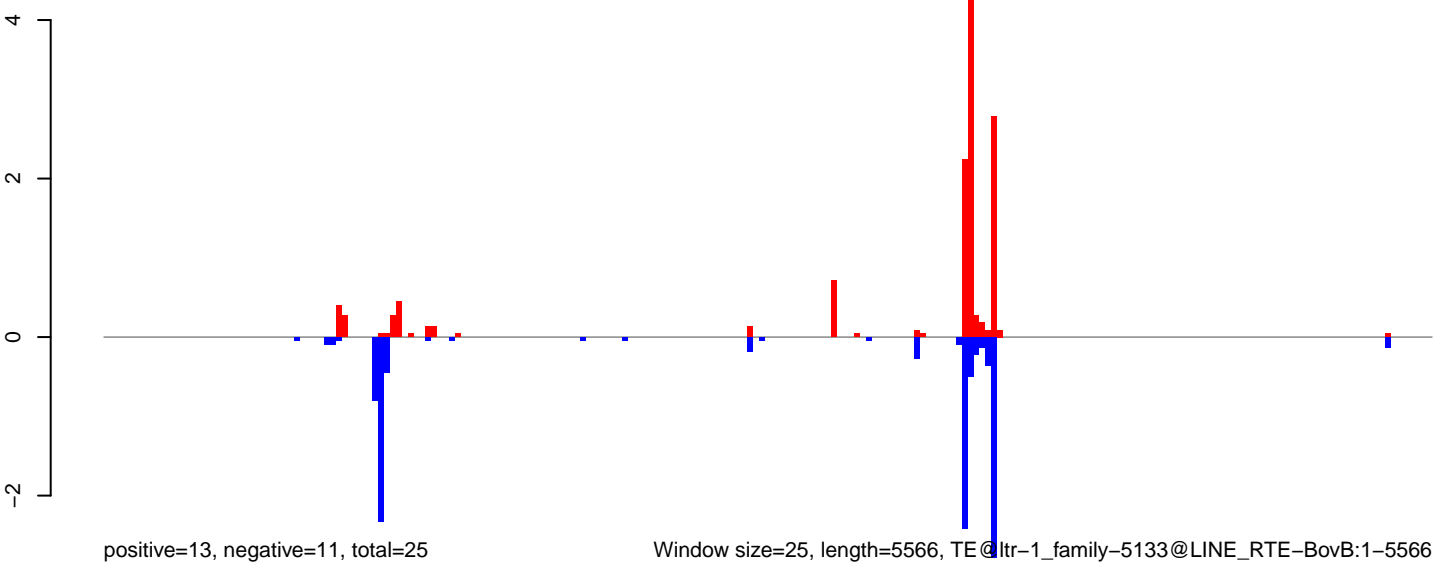
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

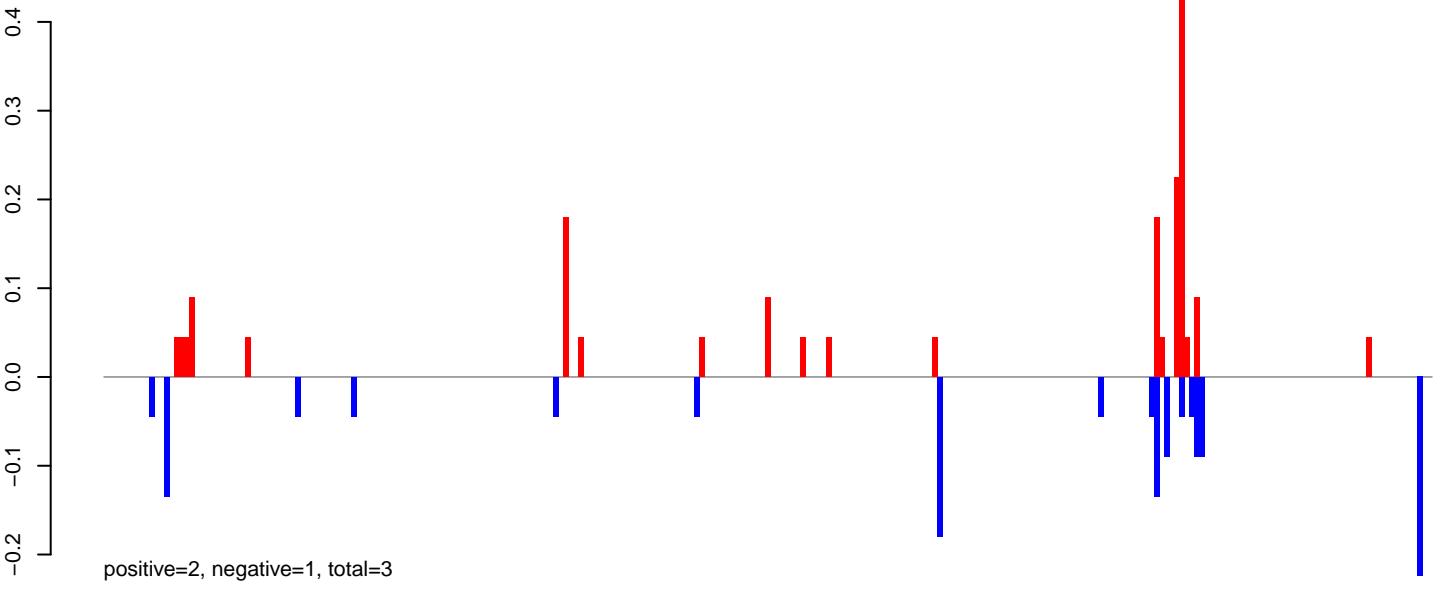


AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

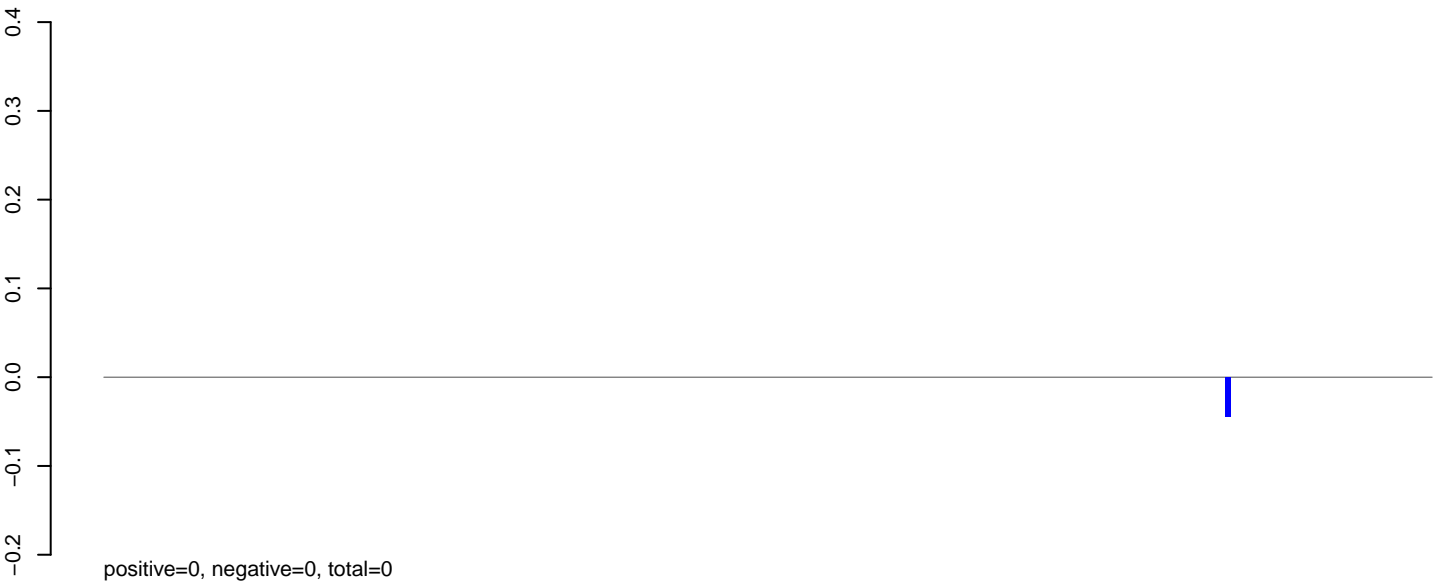


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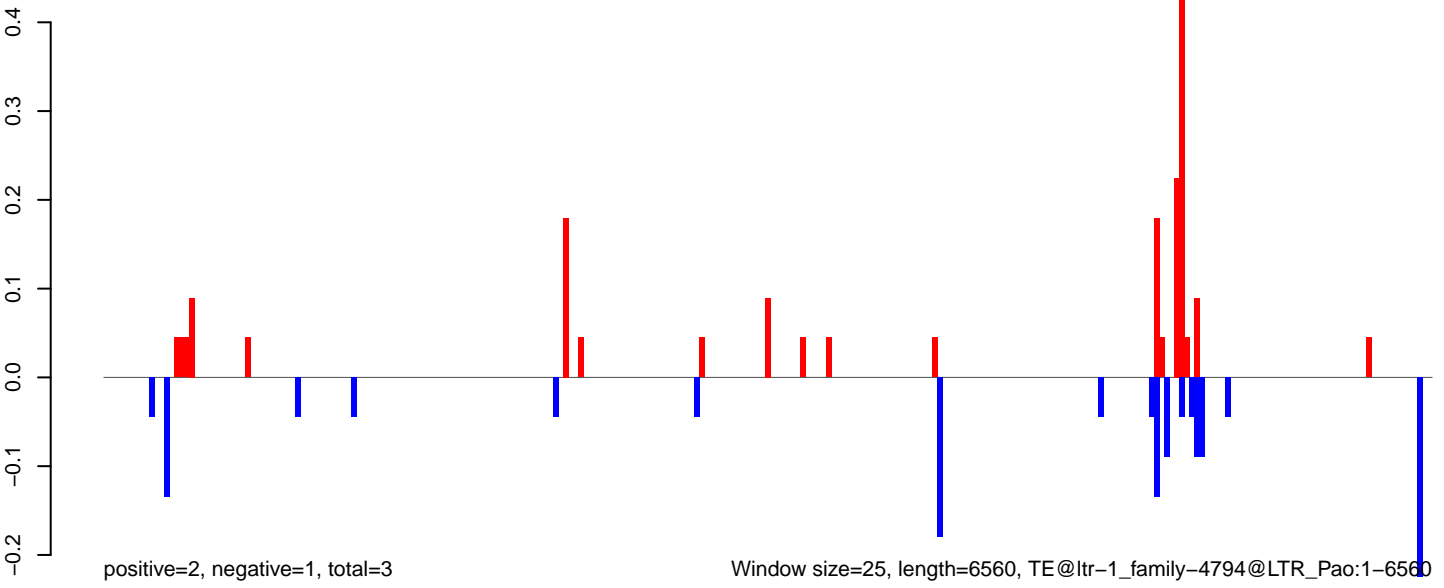
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



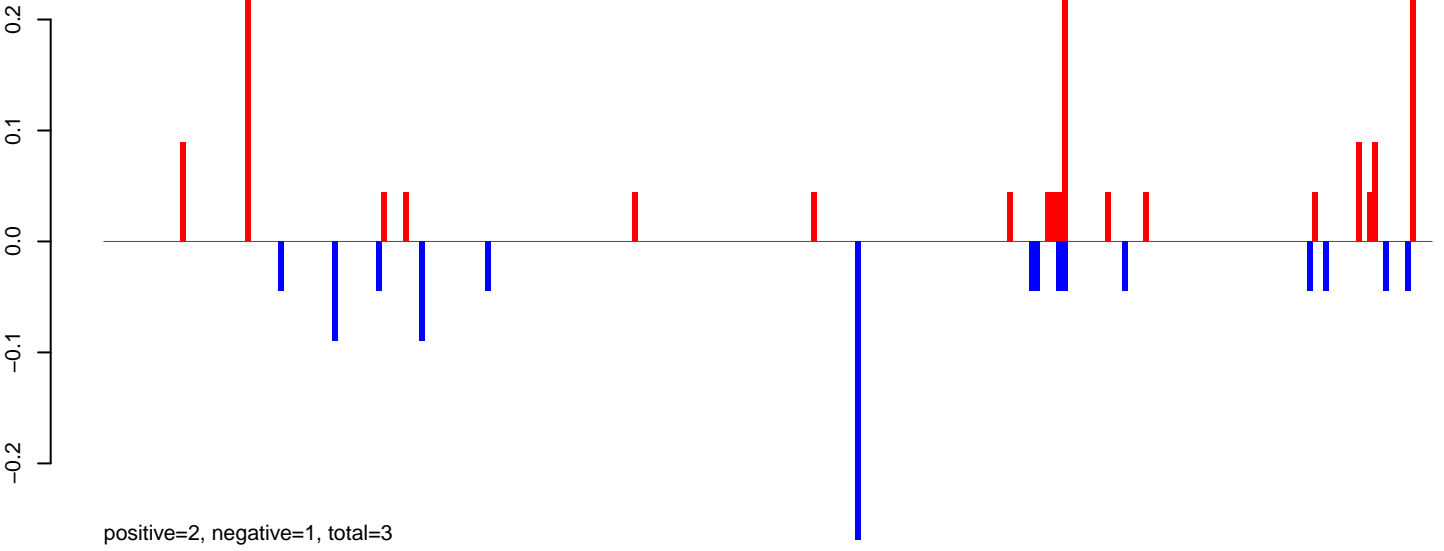
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



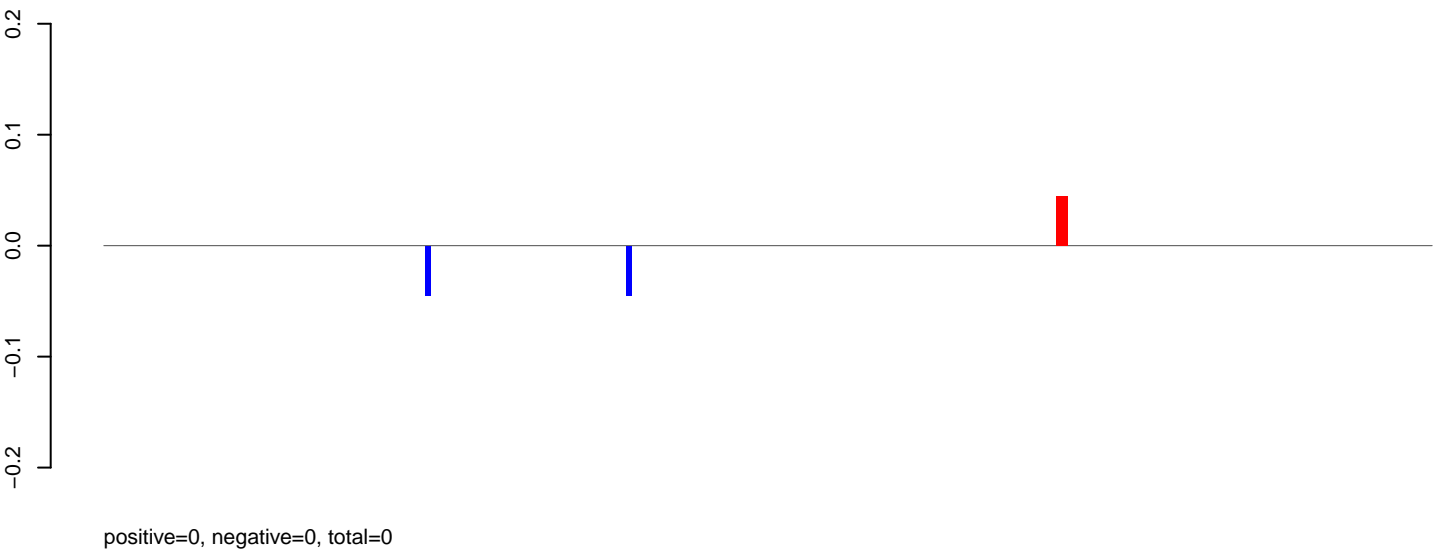
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



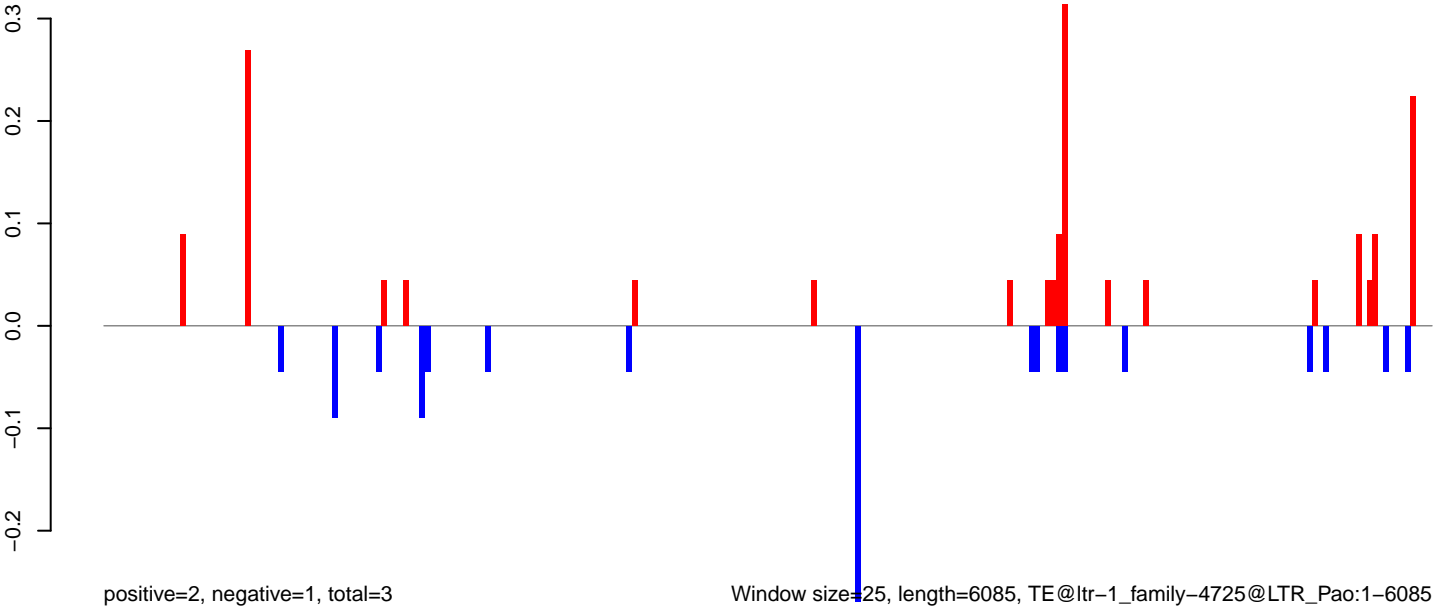
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

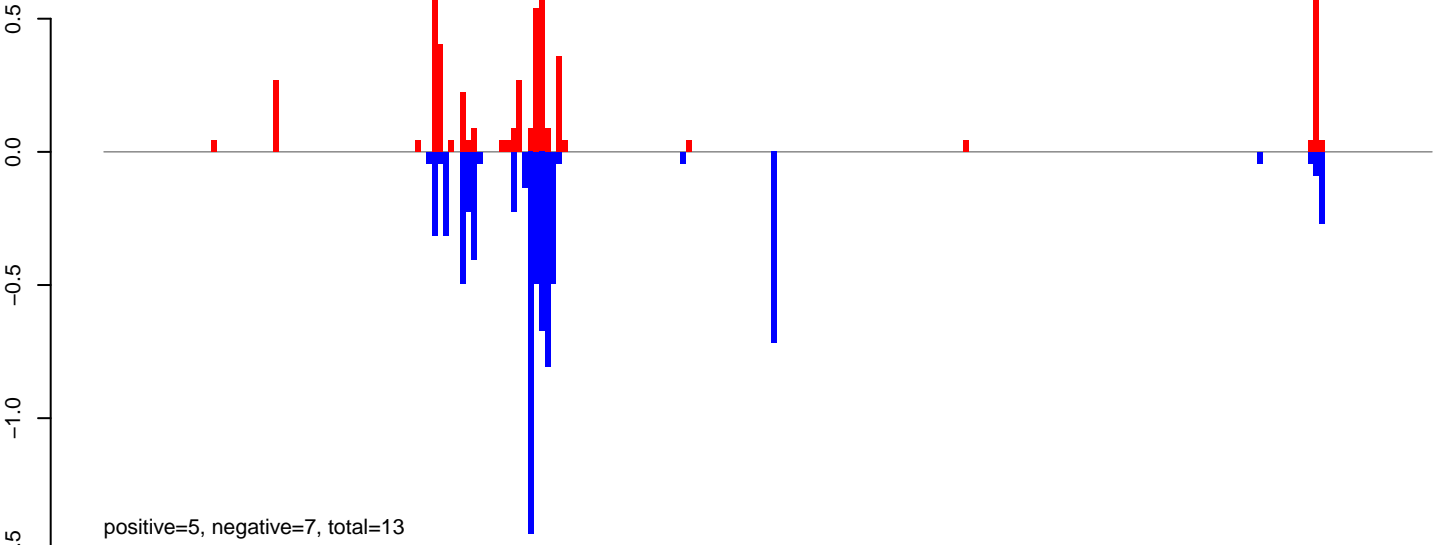


AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



0 1000 2000 3000 4000 5000 6000

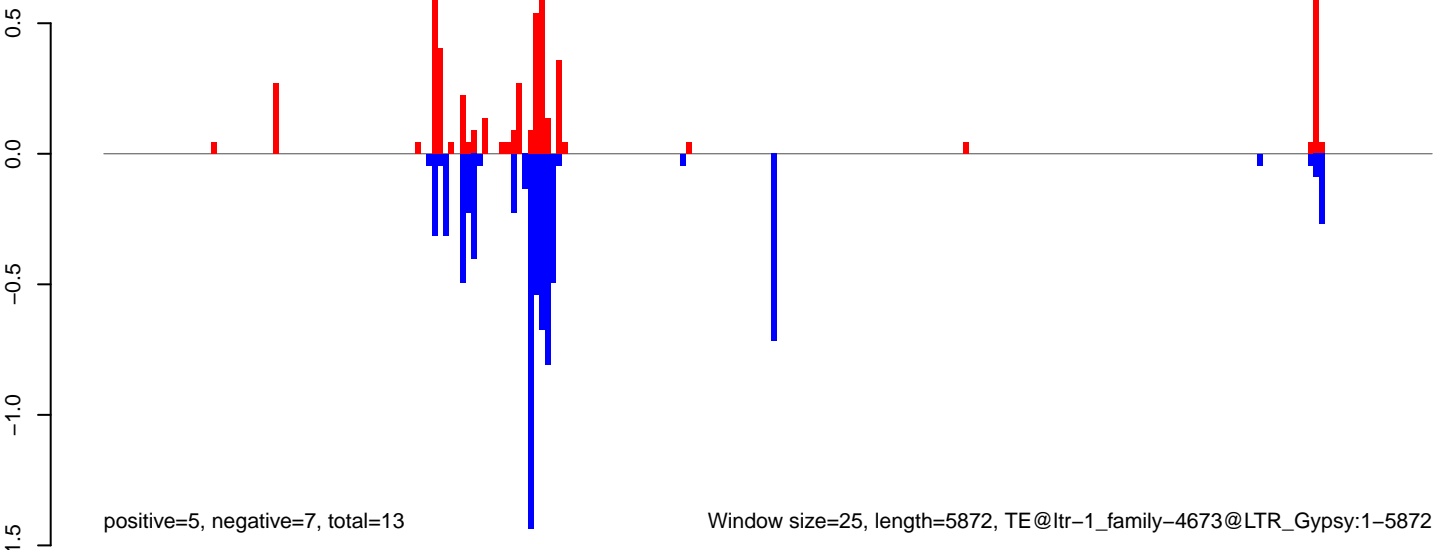
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



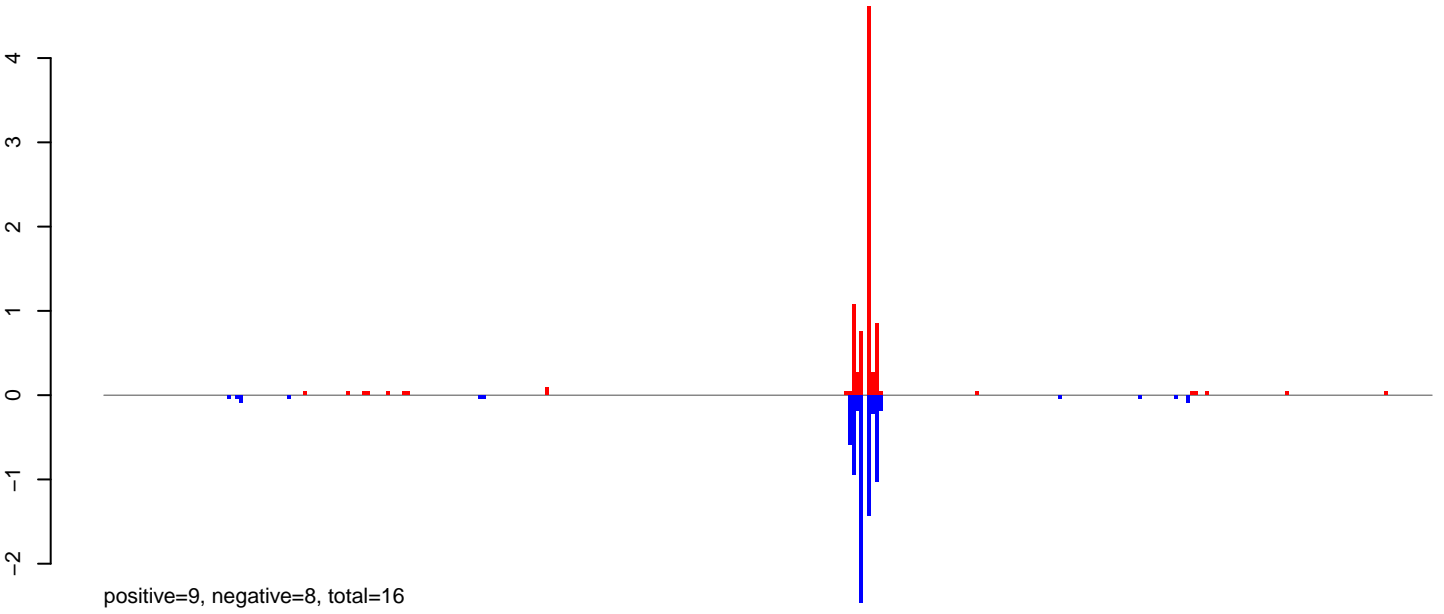
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



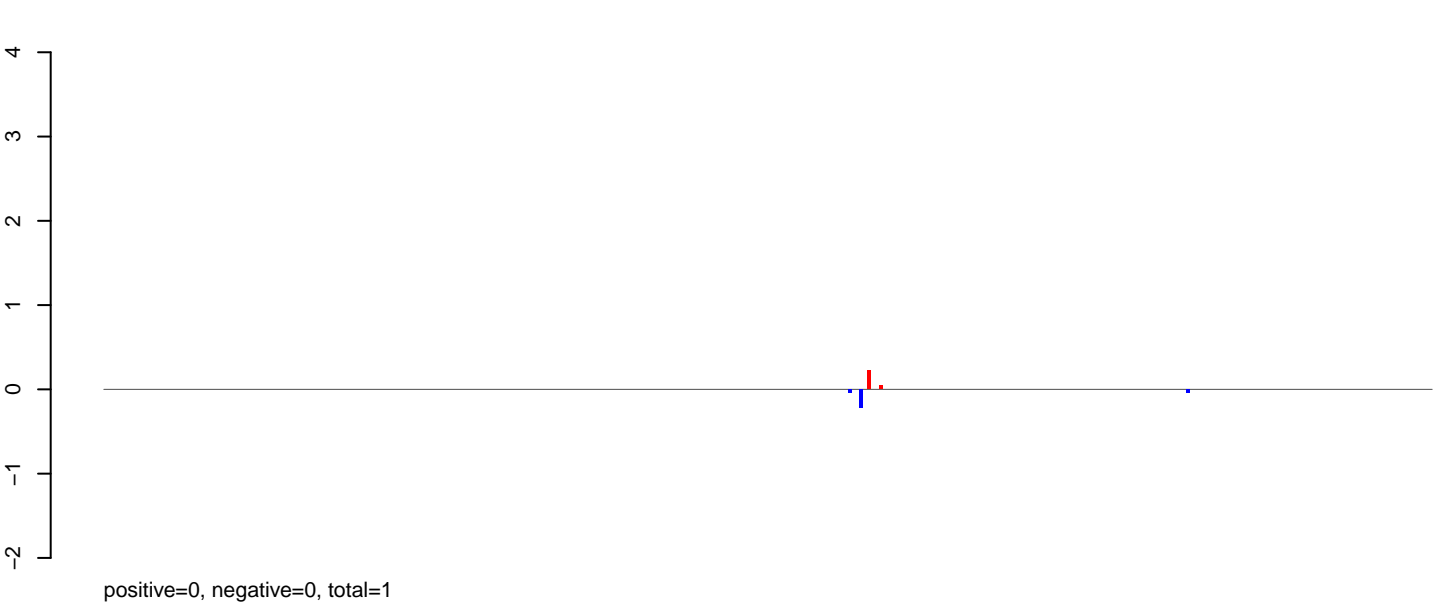
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0 1000 2000 3000 4000 5000 6000

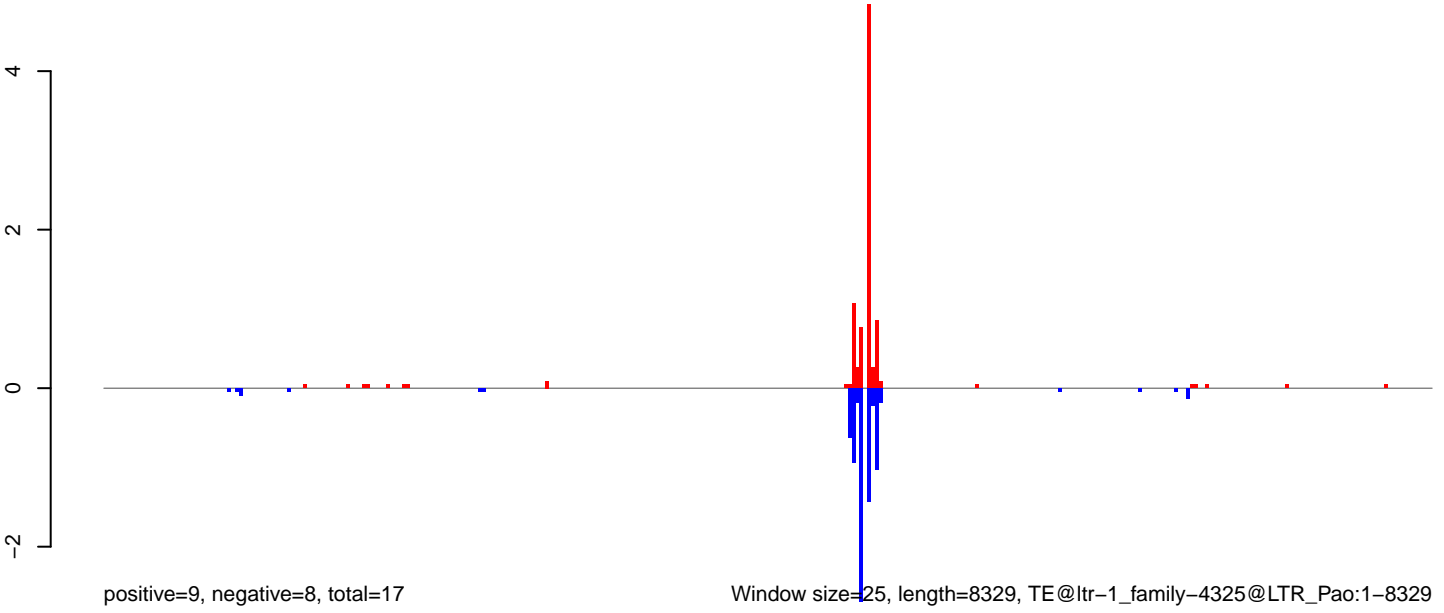
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



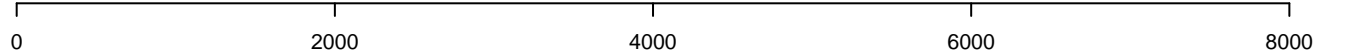
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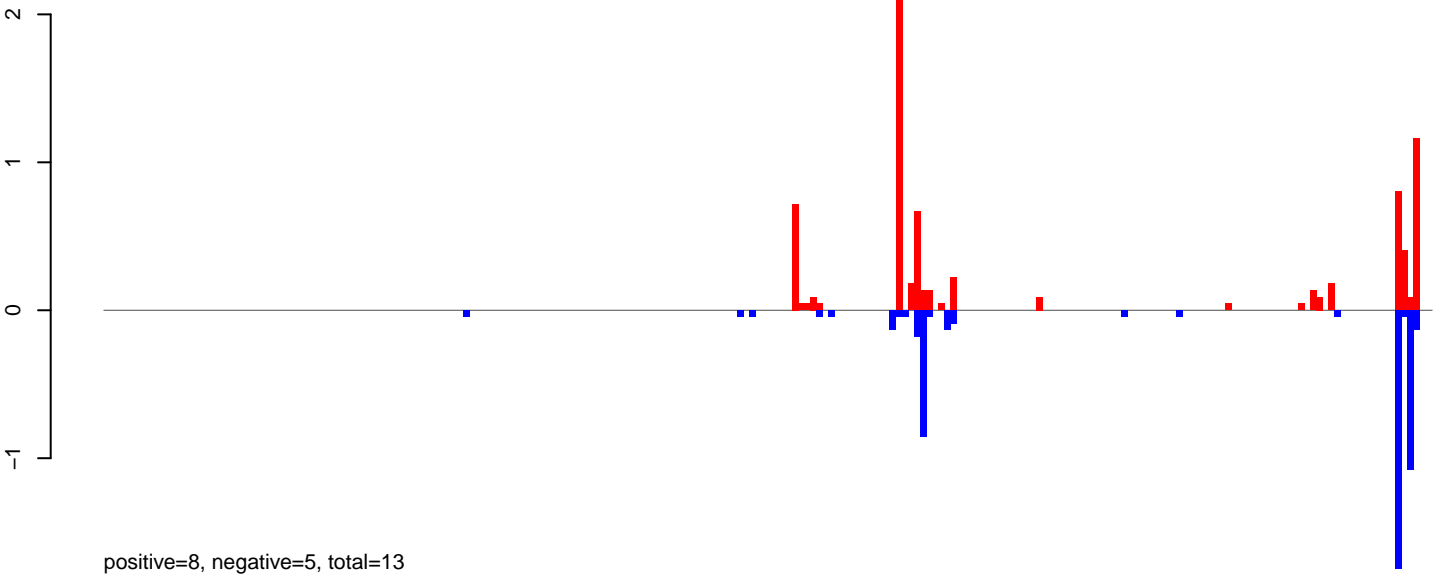
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



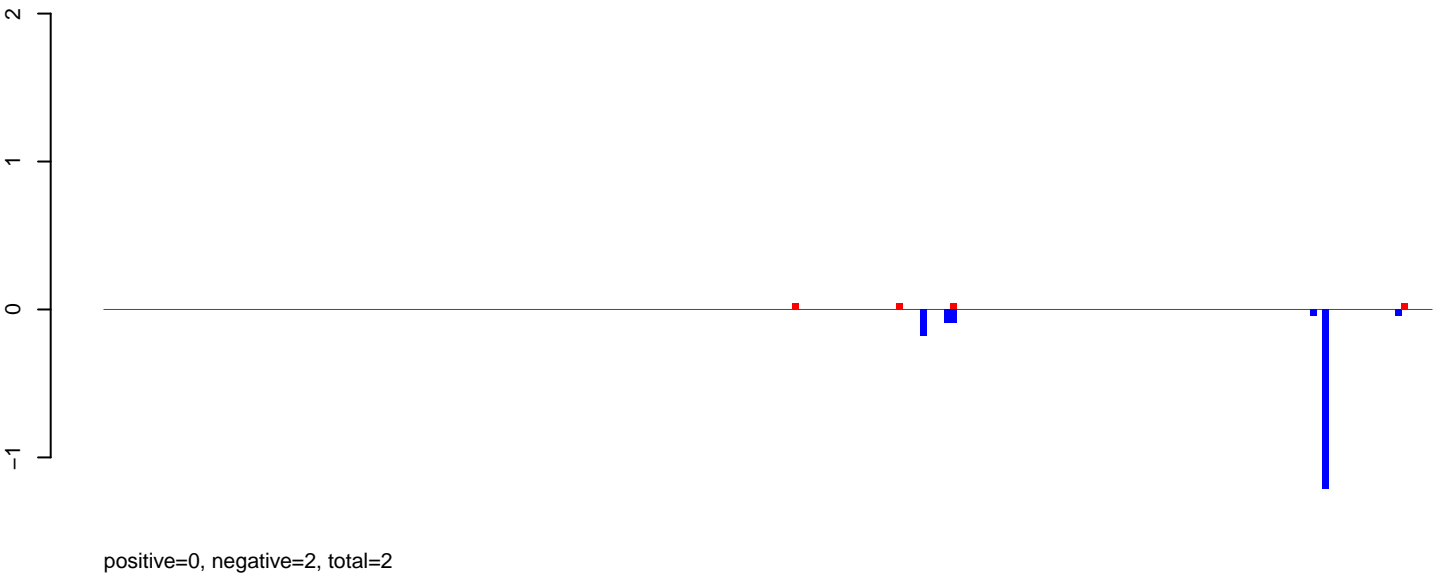
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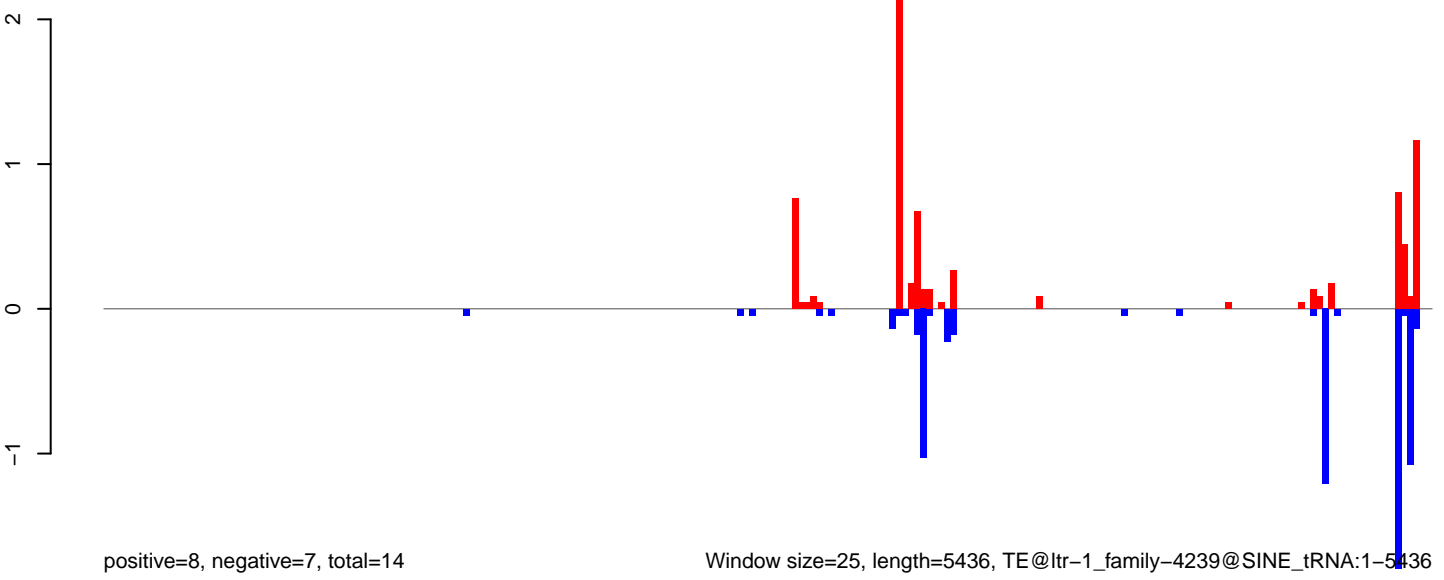
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



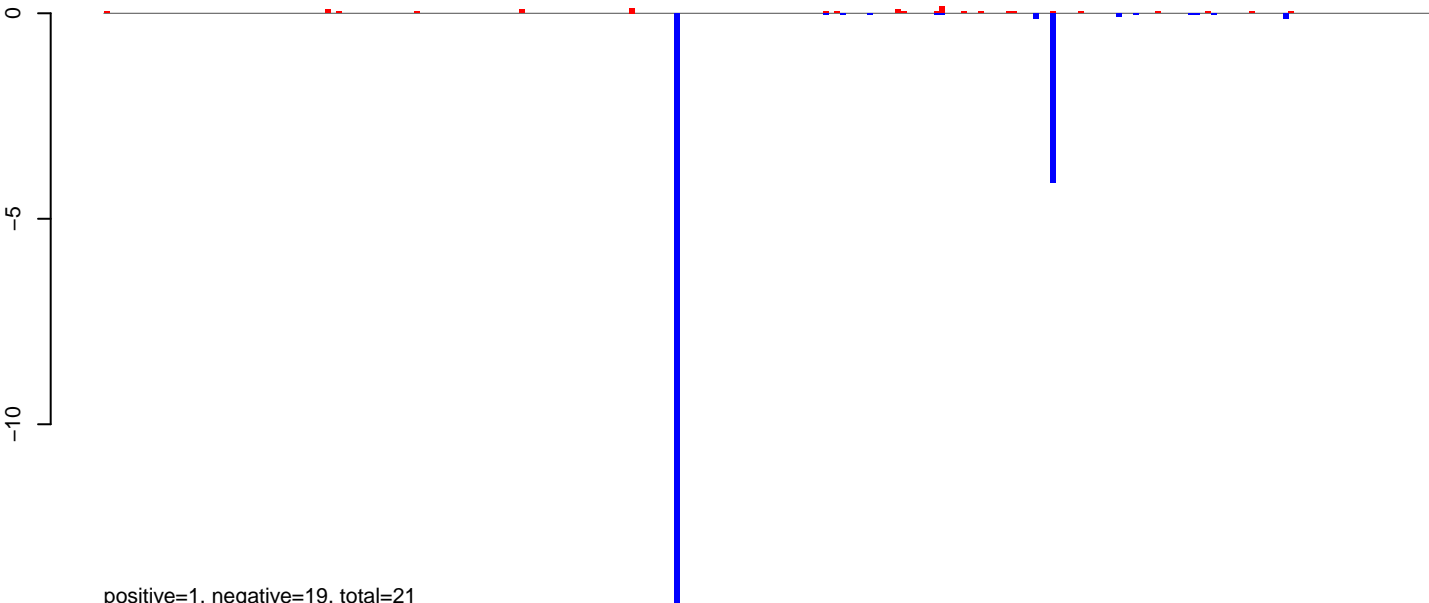
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



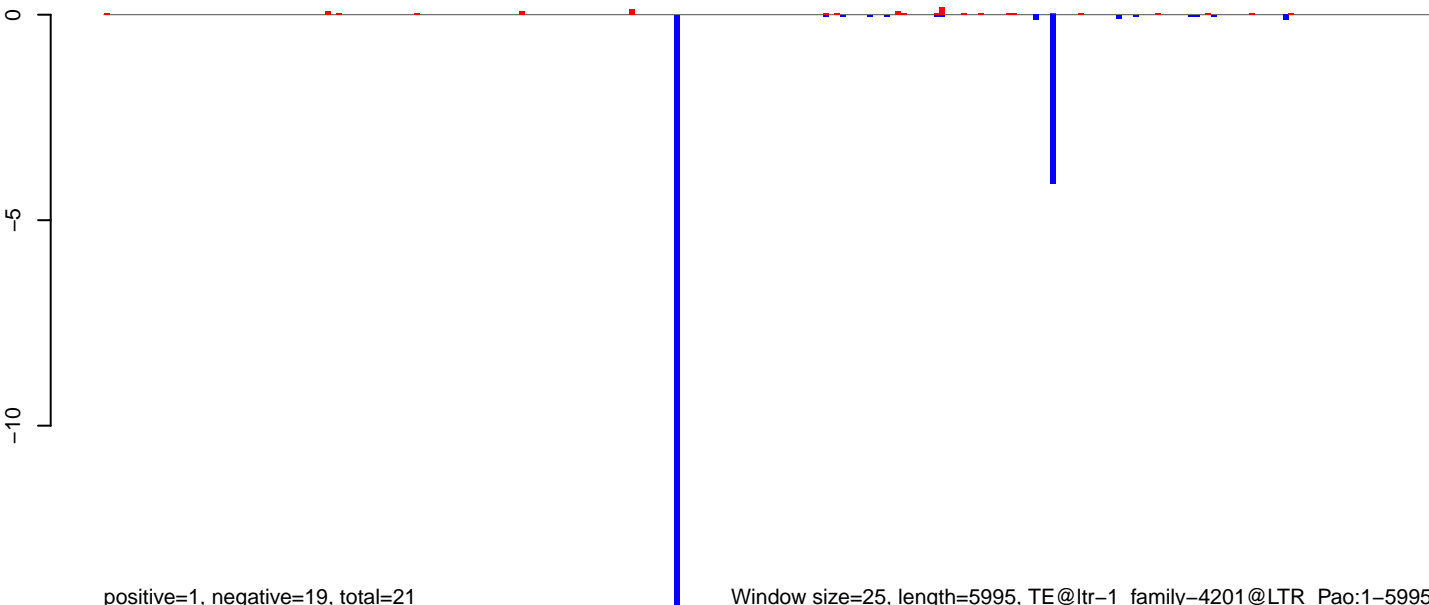
positive=1, negative=19, total=21

AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



positive=0, negative=0, total=0

AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

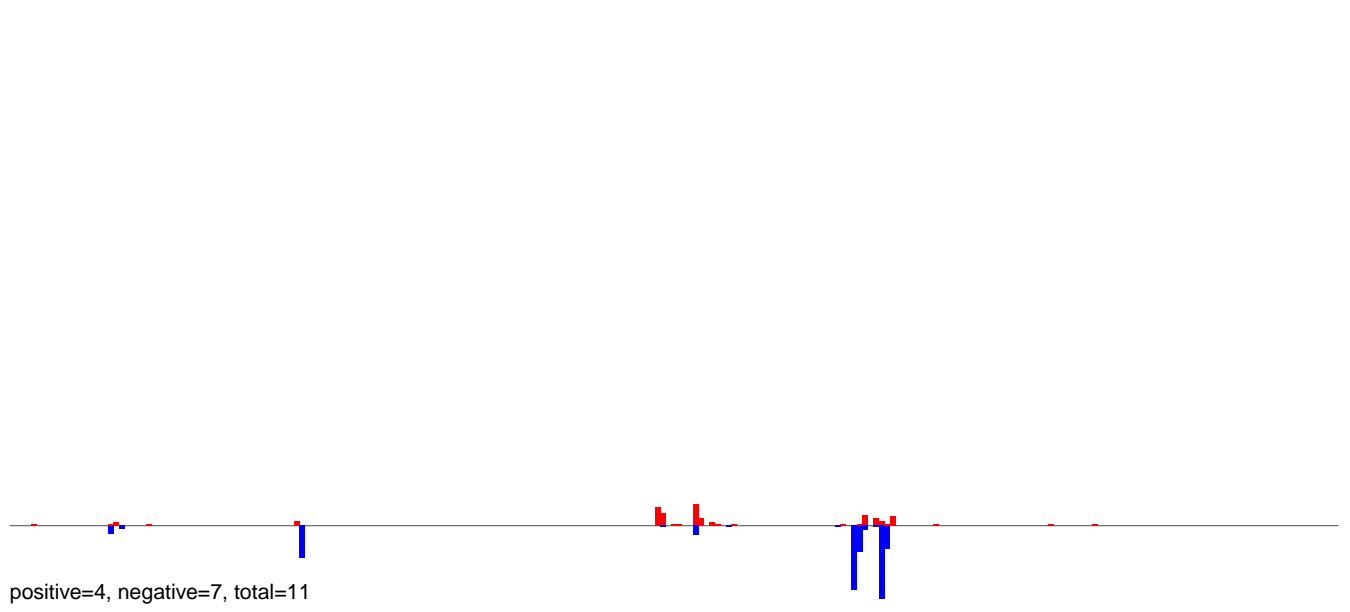


positive=1, negative=19, total=21

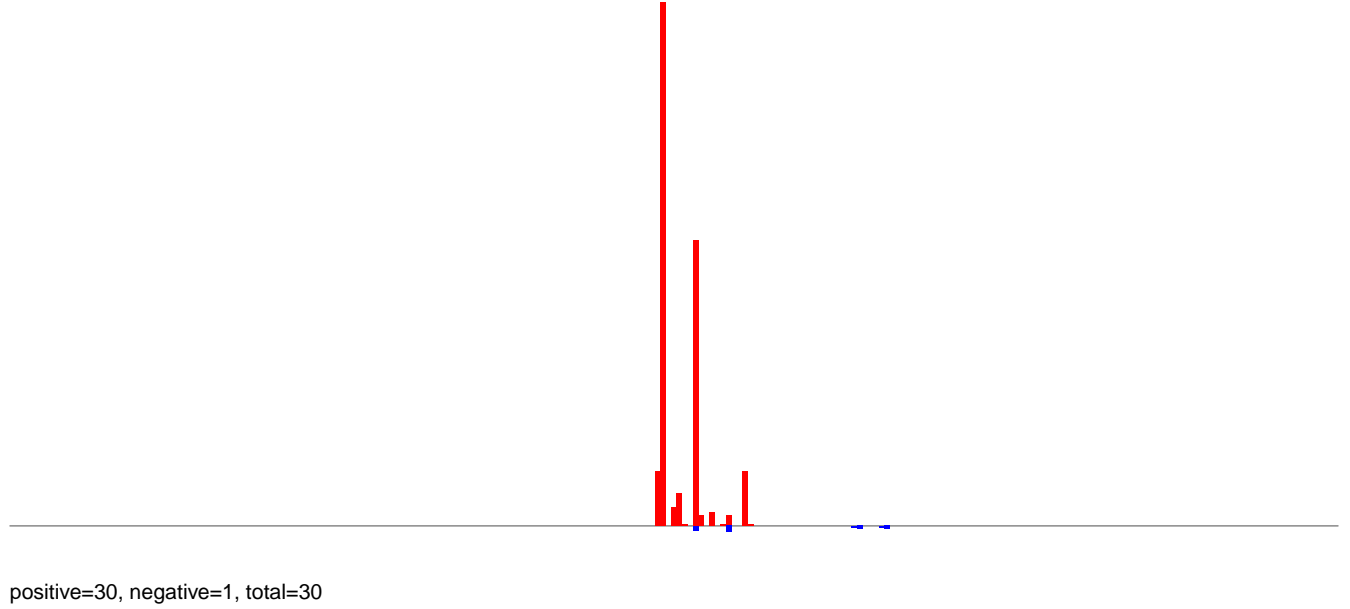
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0 1000 2000 3000 4000 5000 6000

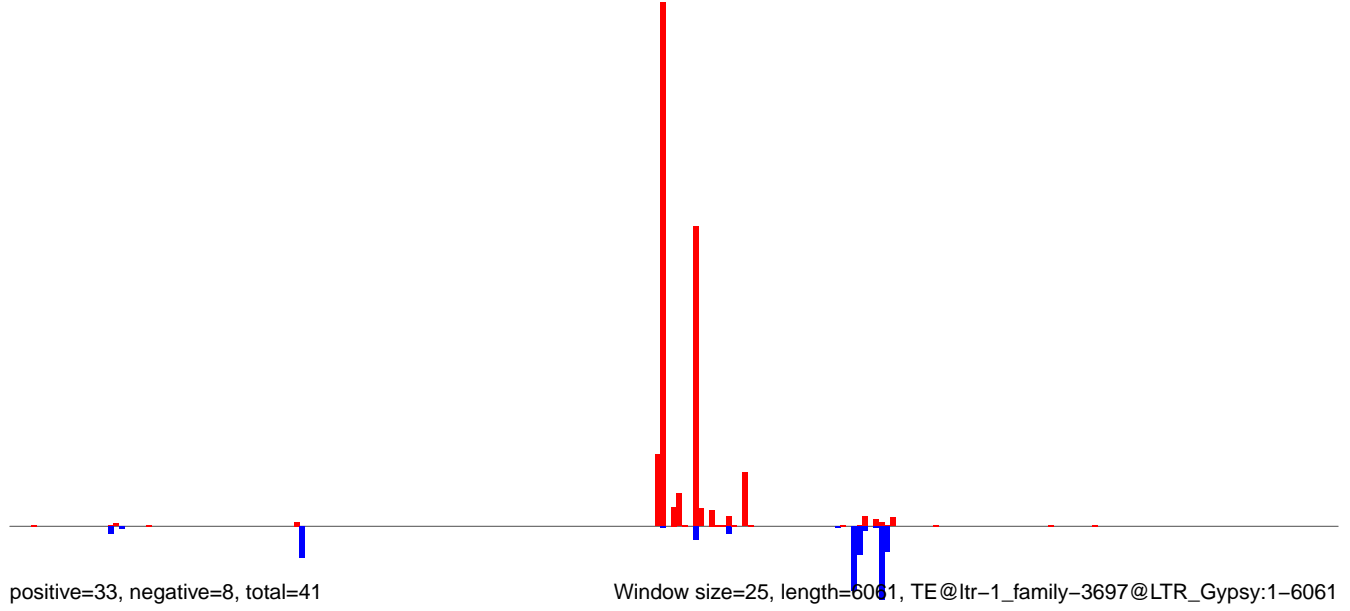
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

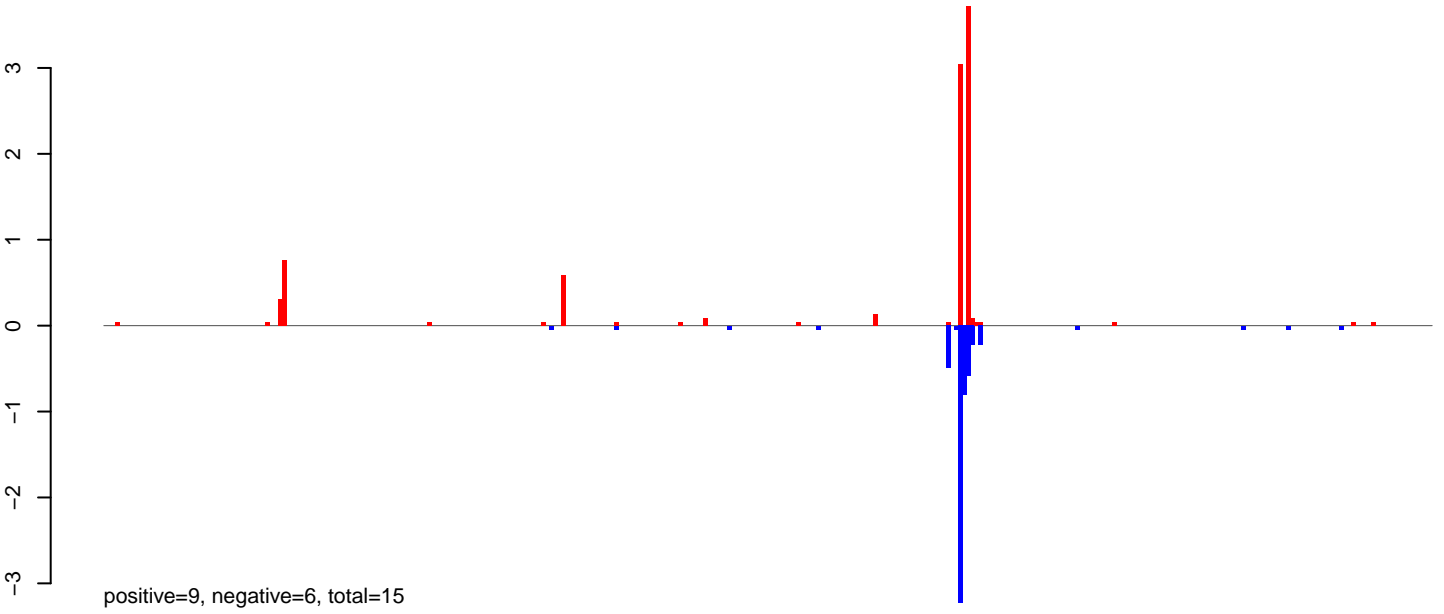


AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

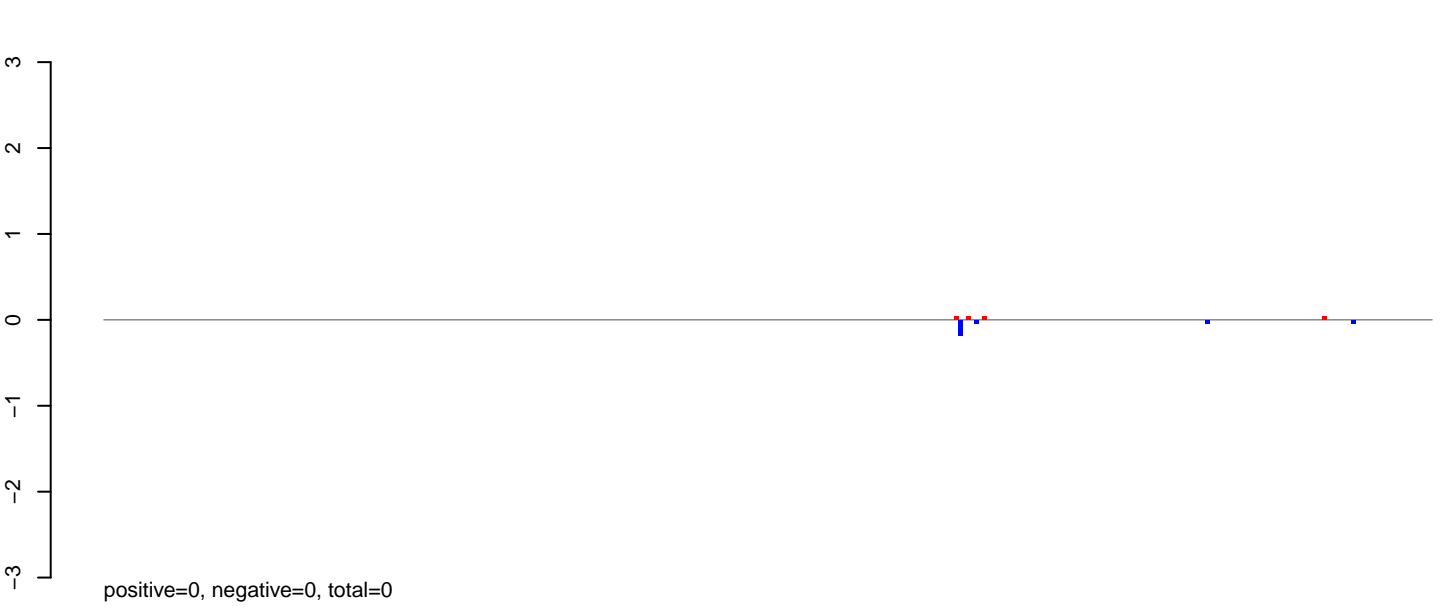


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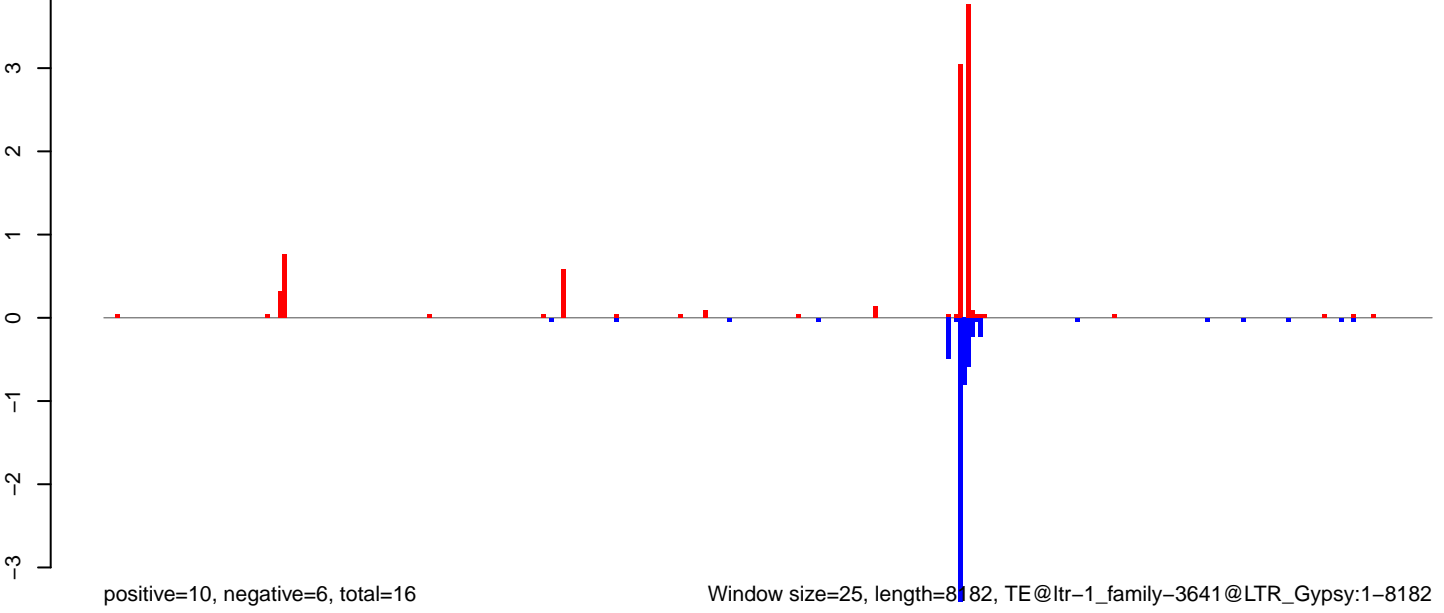
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



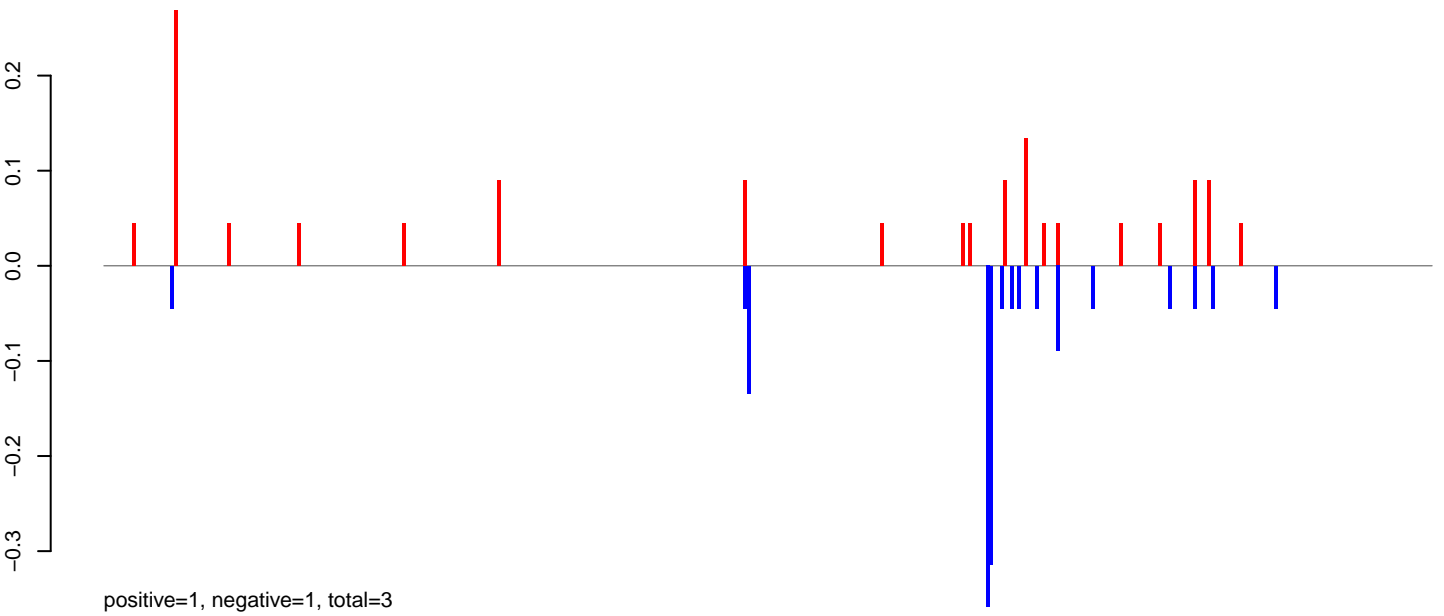
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



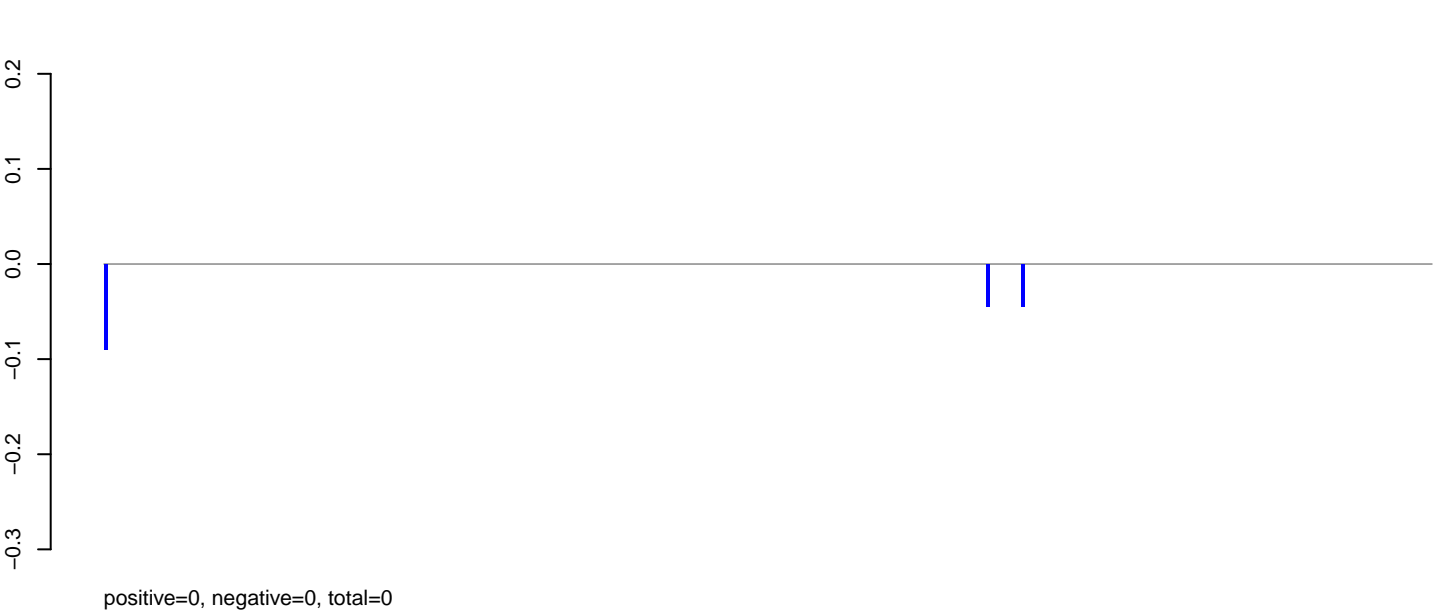
Window size=25, length=8182, TE@ltr-1_family-3641@LTR_Gypsy:1-8182

0 2000 4000 6000 8000

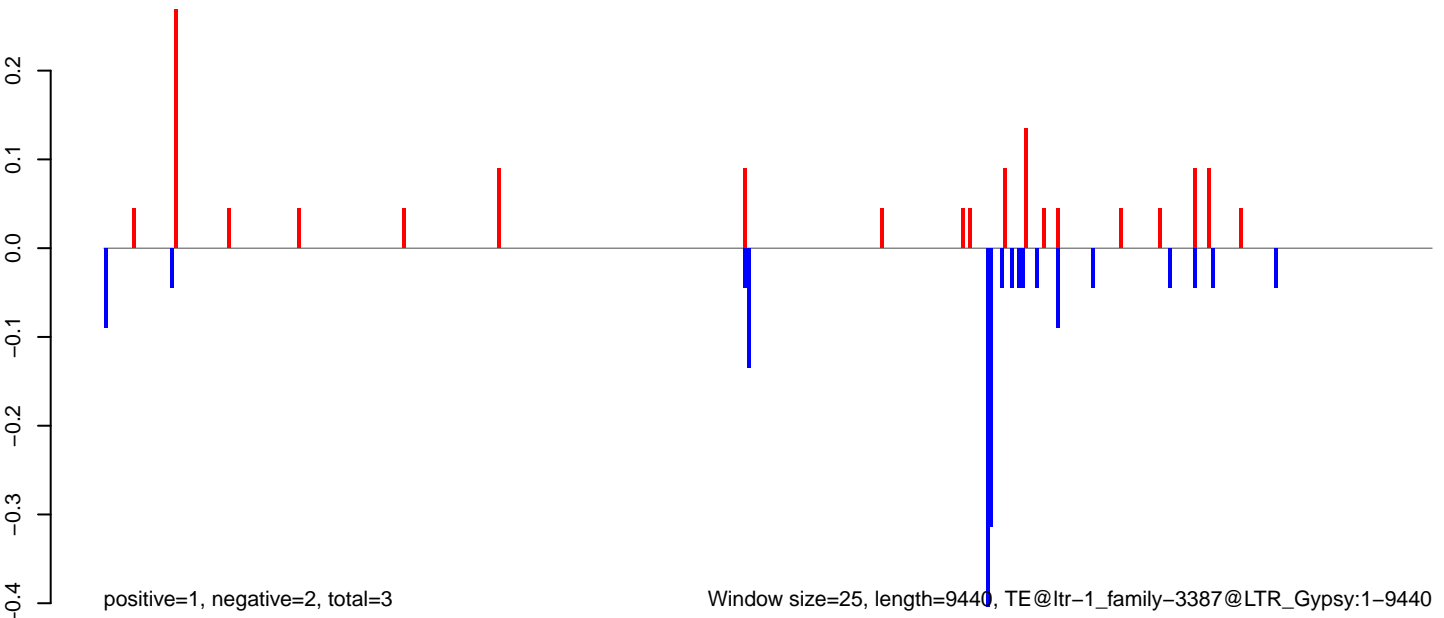
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



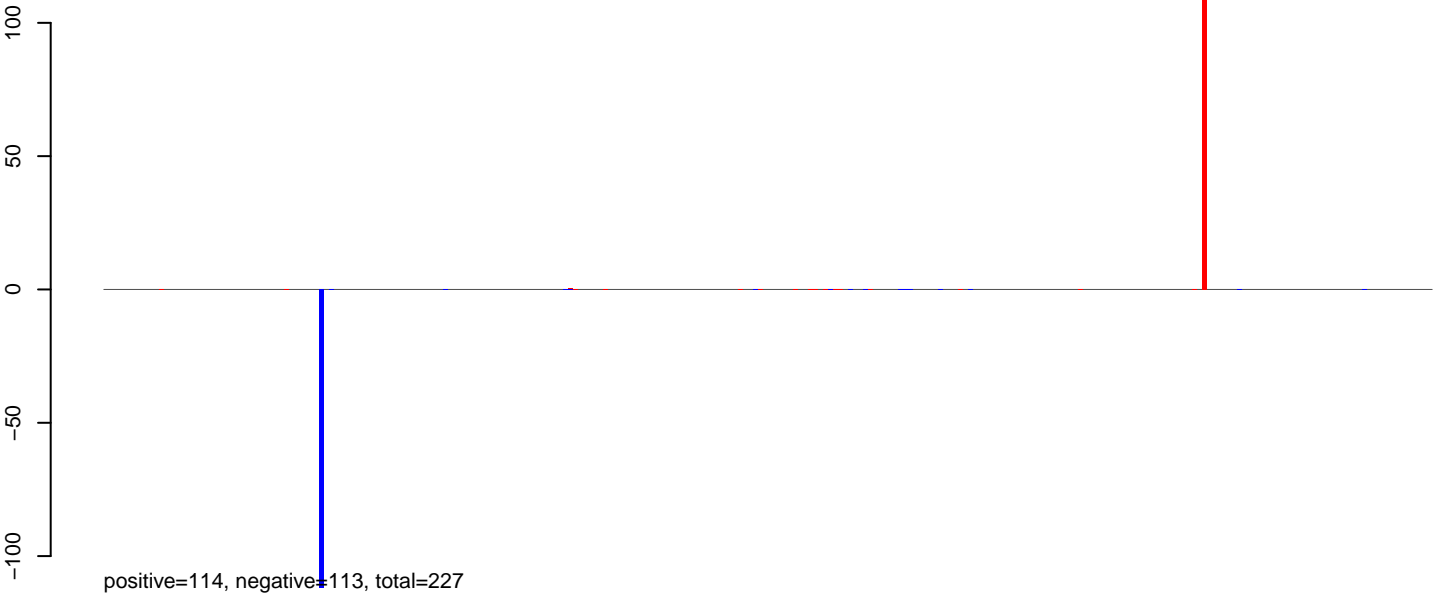
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



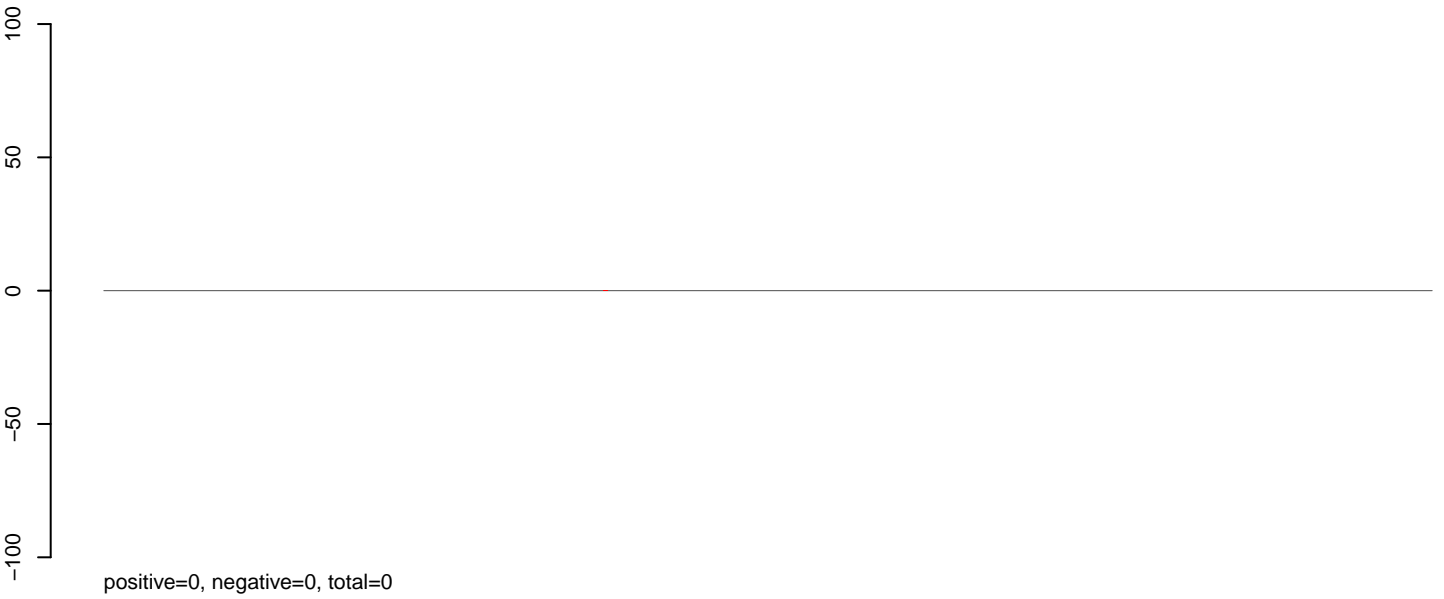
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



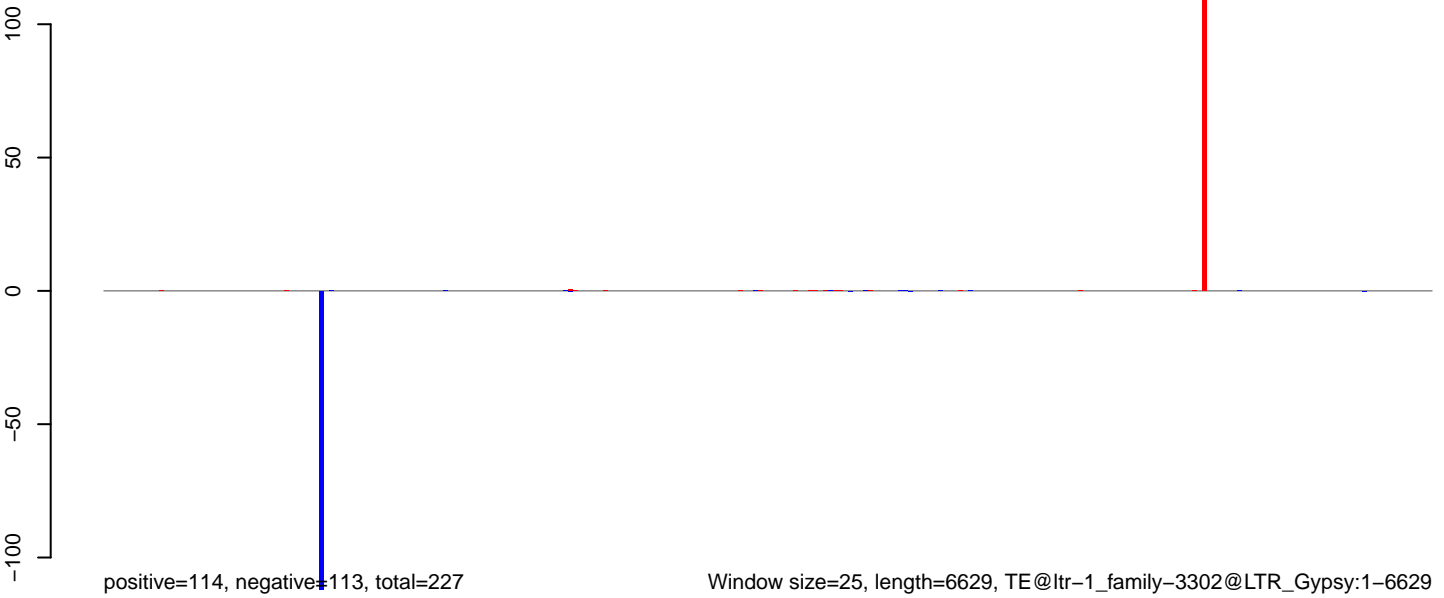
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



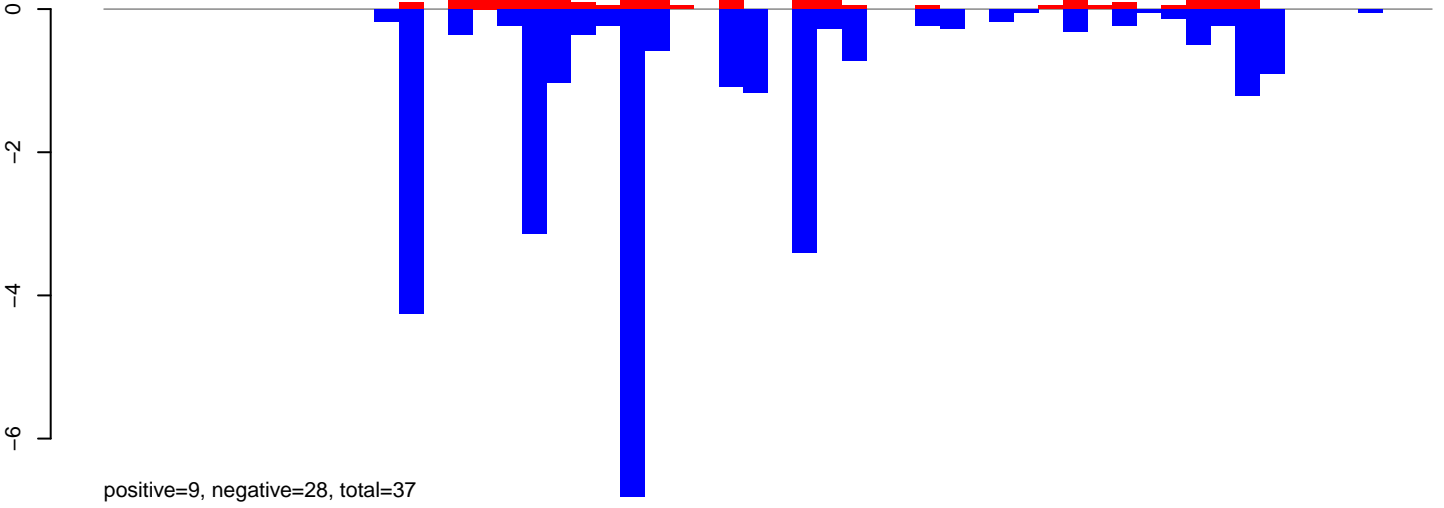
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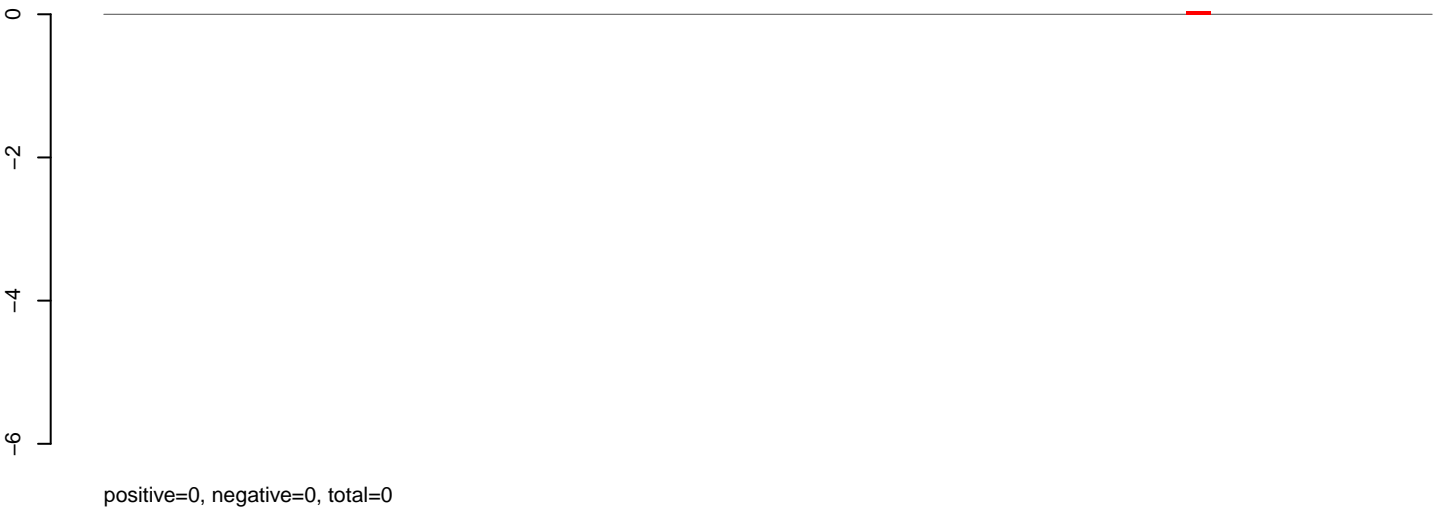
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



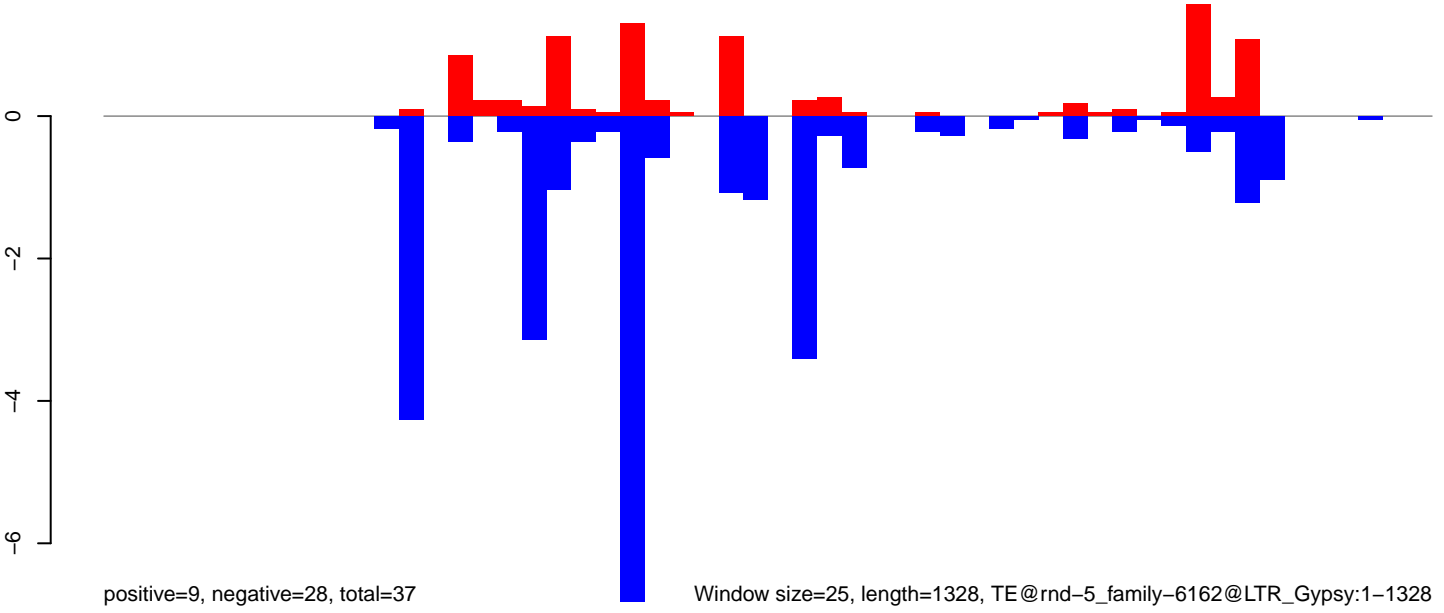
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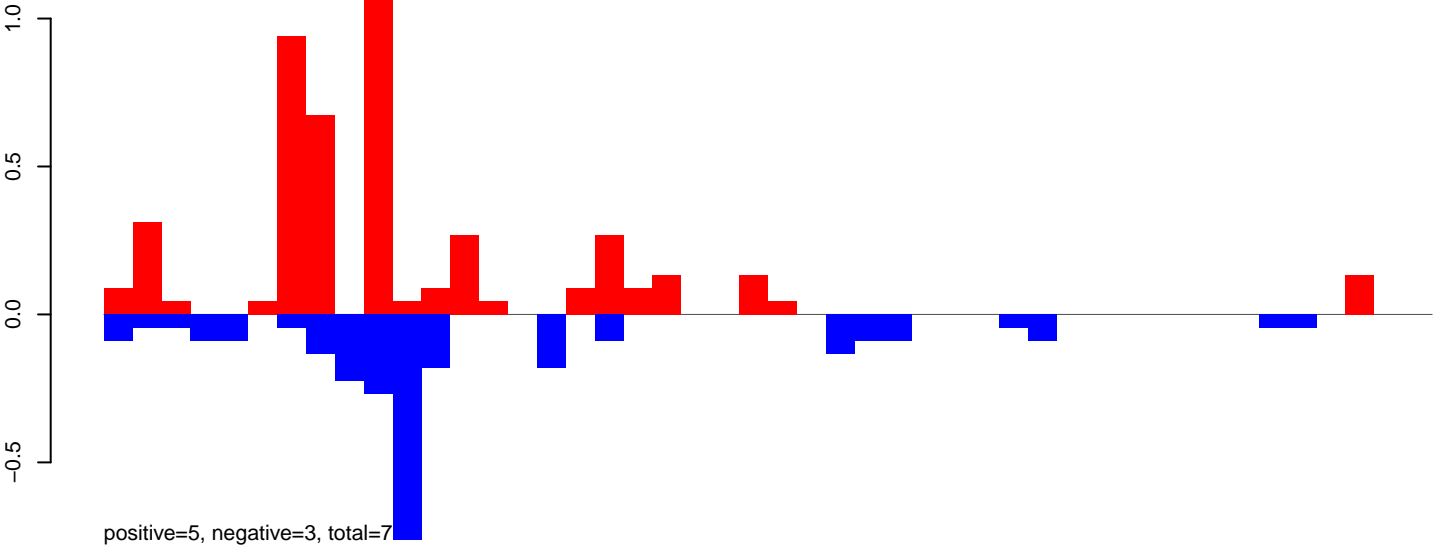
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



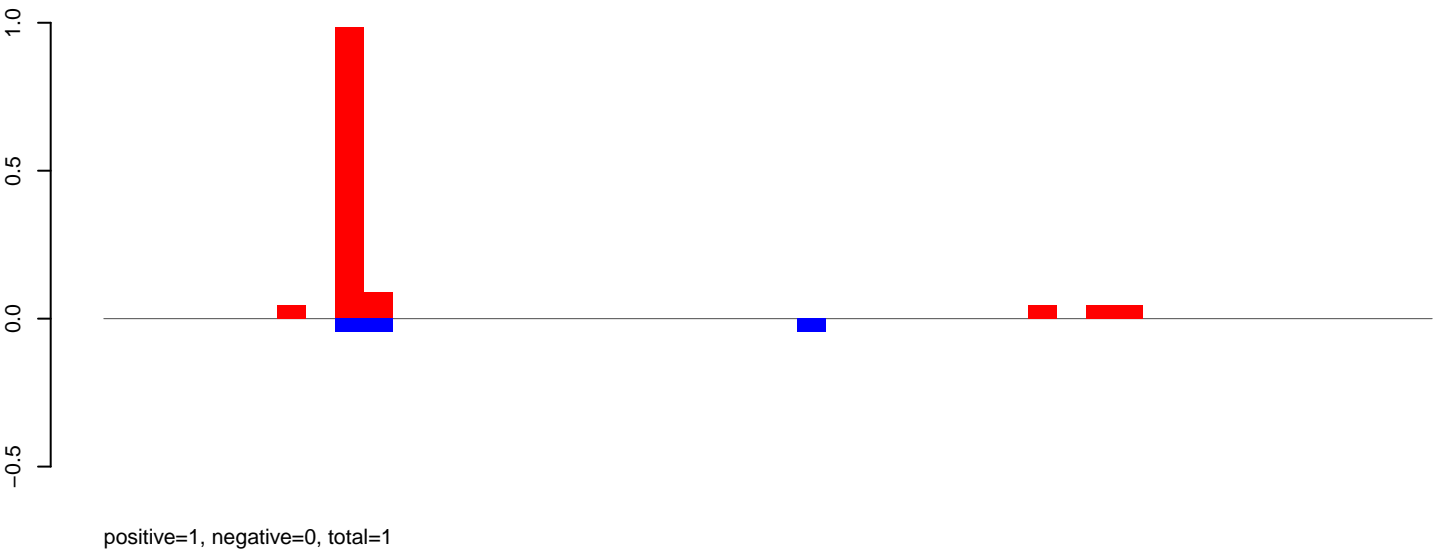
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



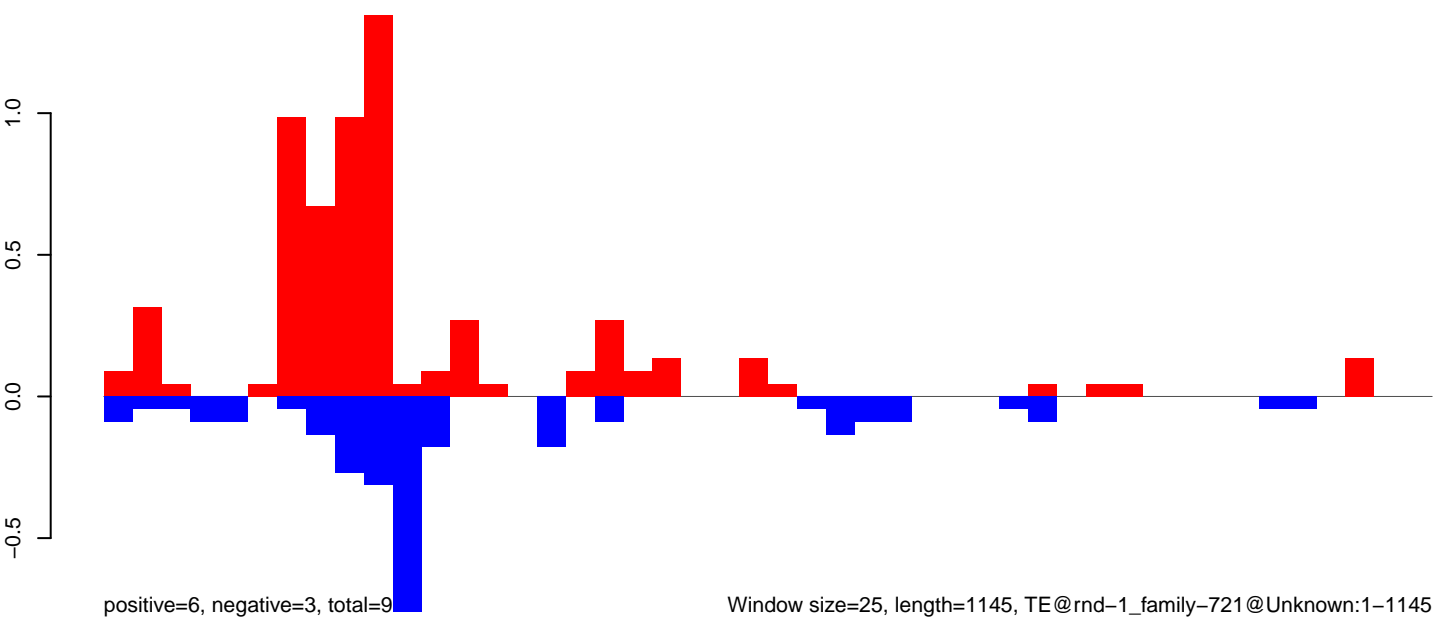
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



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

AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep

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

positive=1, negative=1, total=2

AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

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

positive=1, negative=5, total=6

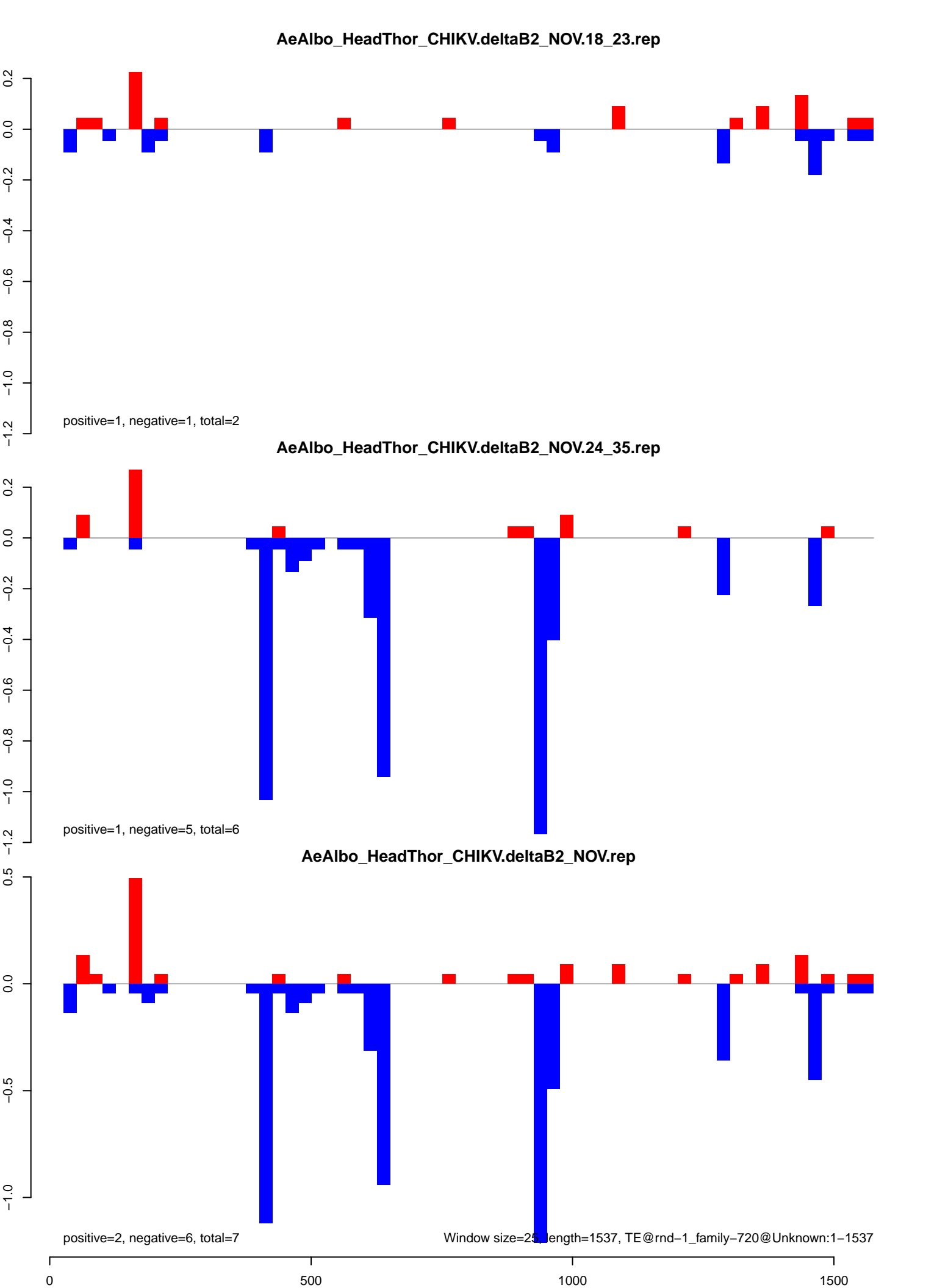
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

0.5
0.0
-0.5
-1.0

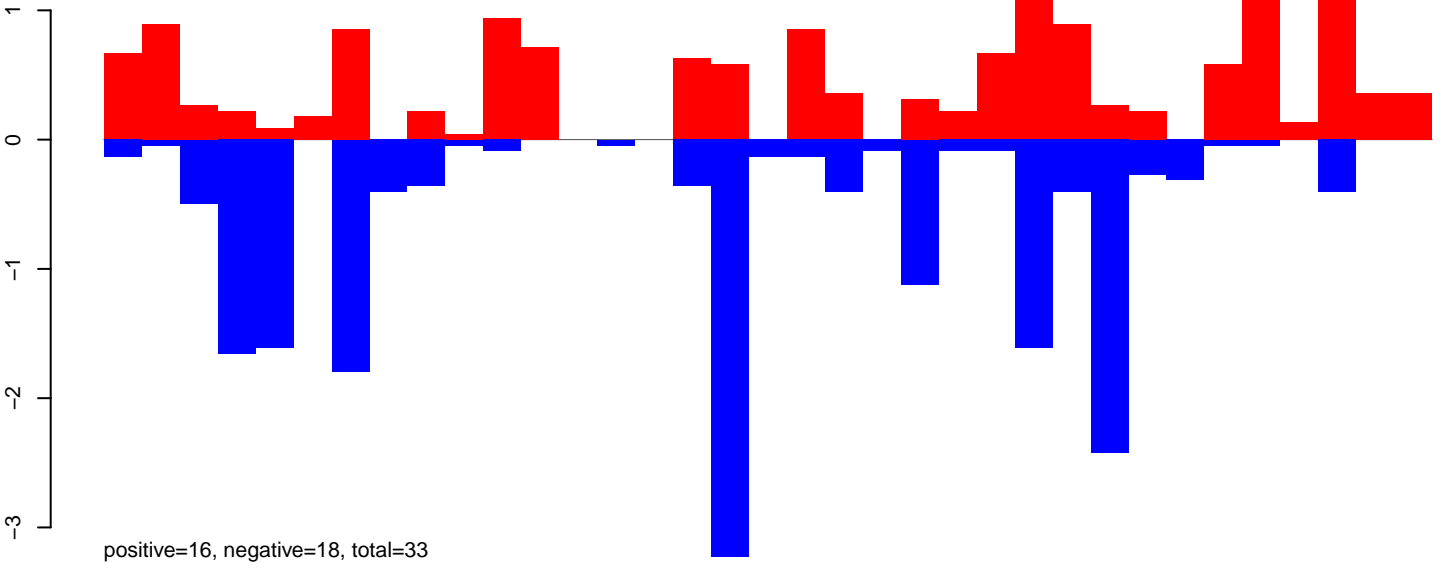
positive=2, negative=6, total=7

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

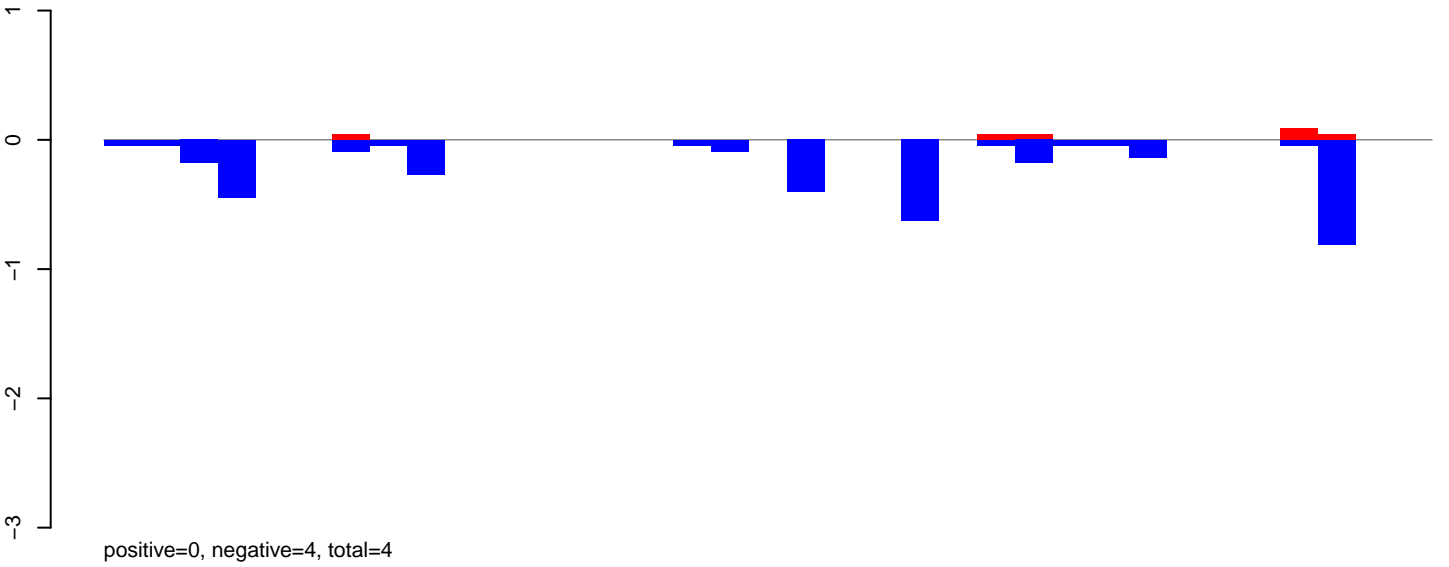
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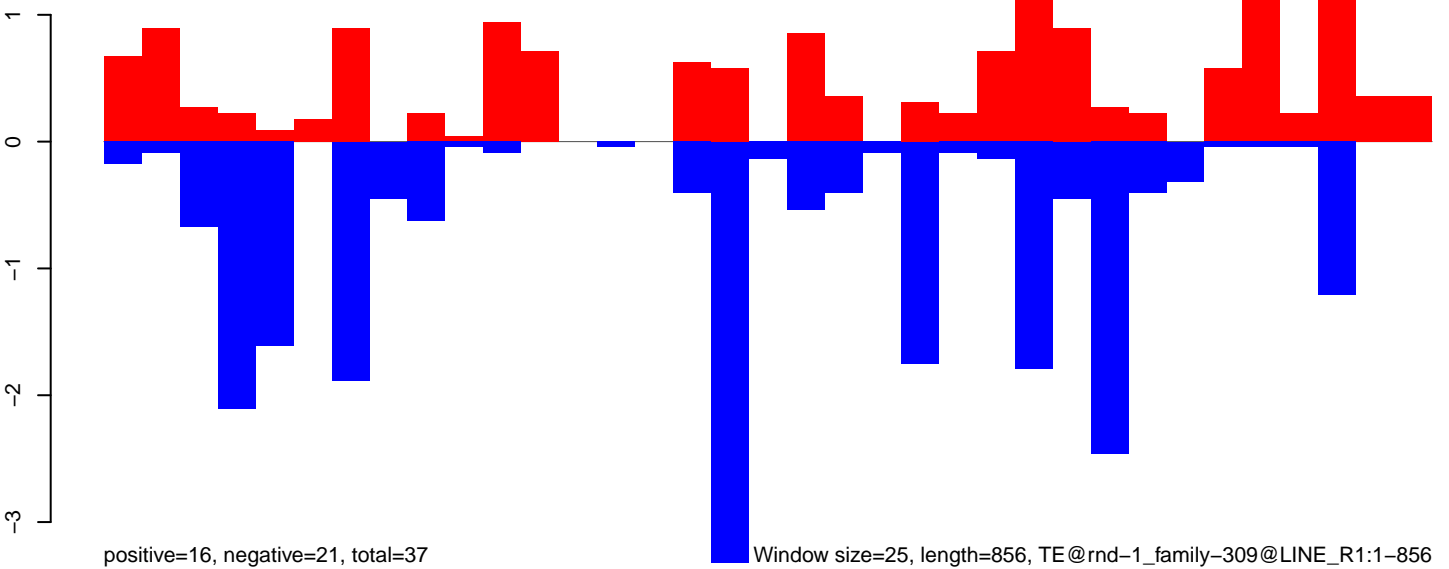
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



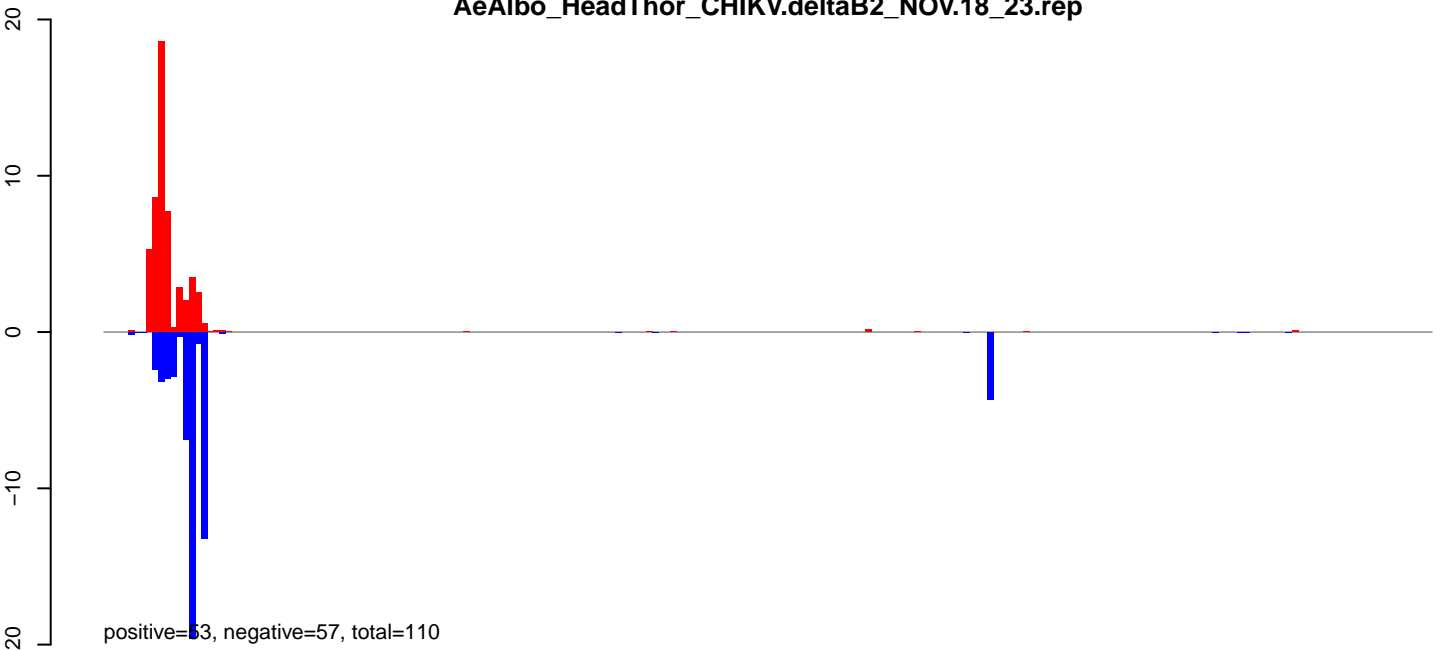
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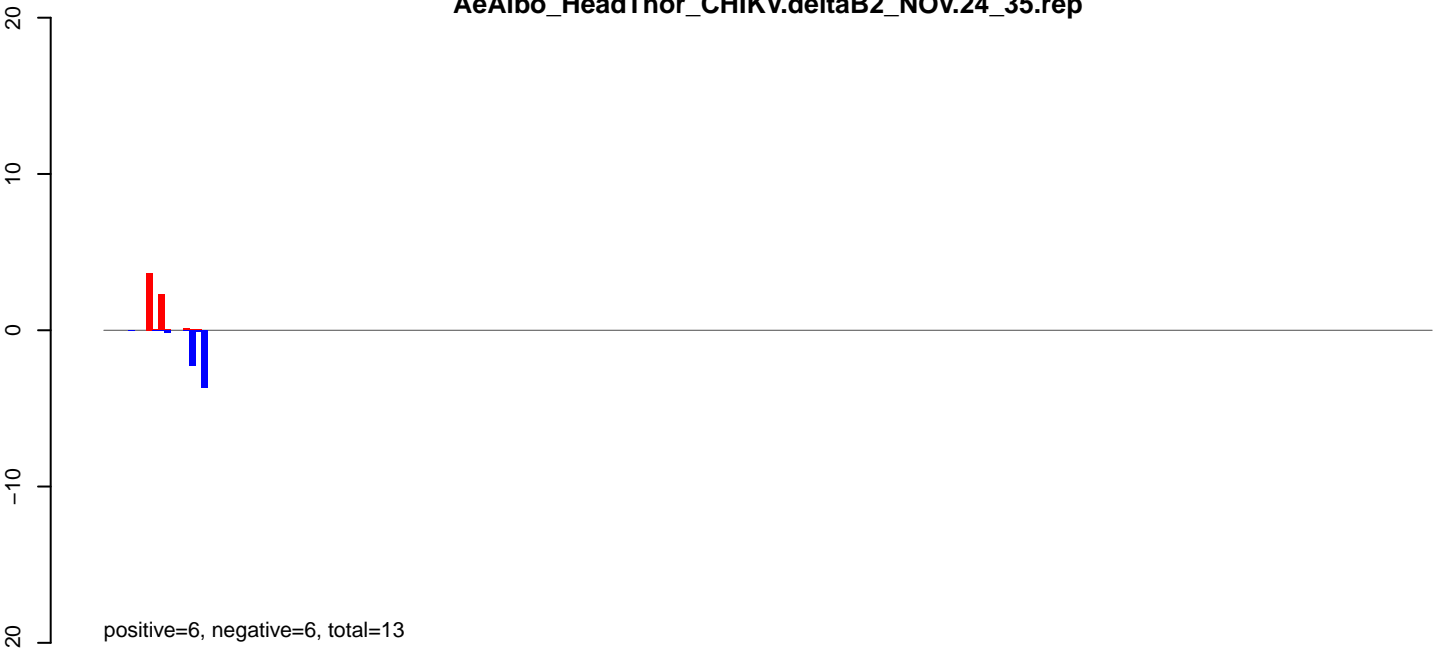
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



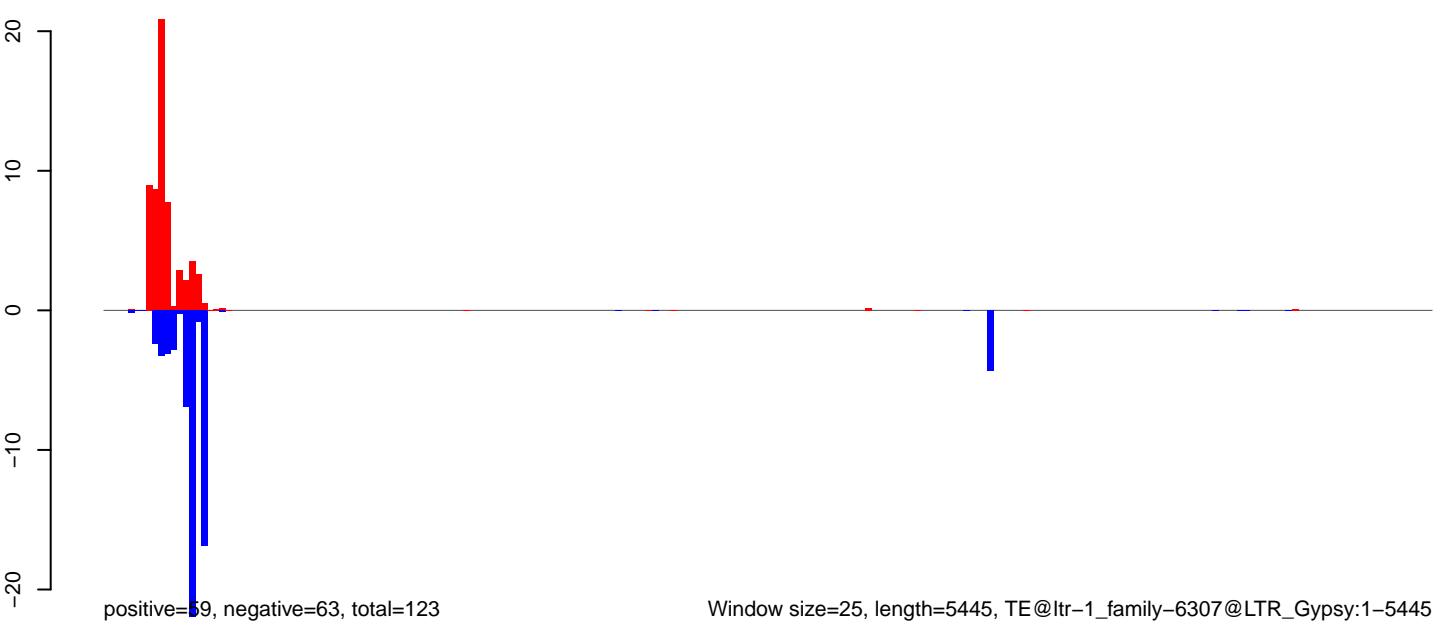
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



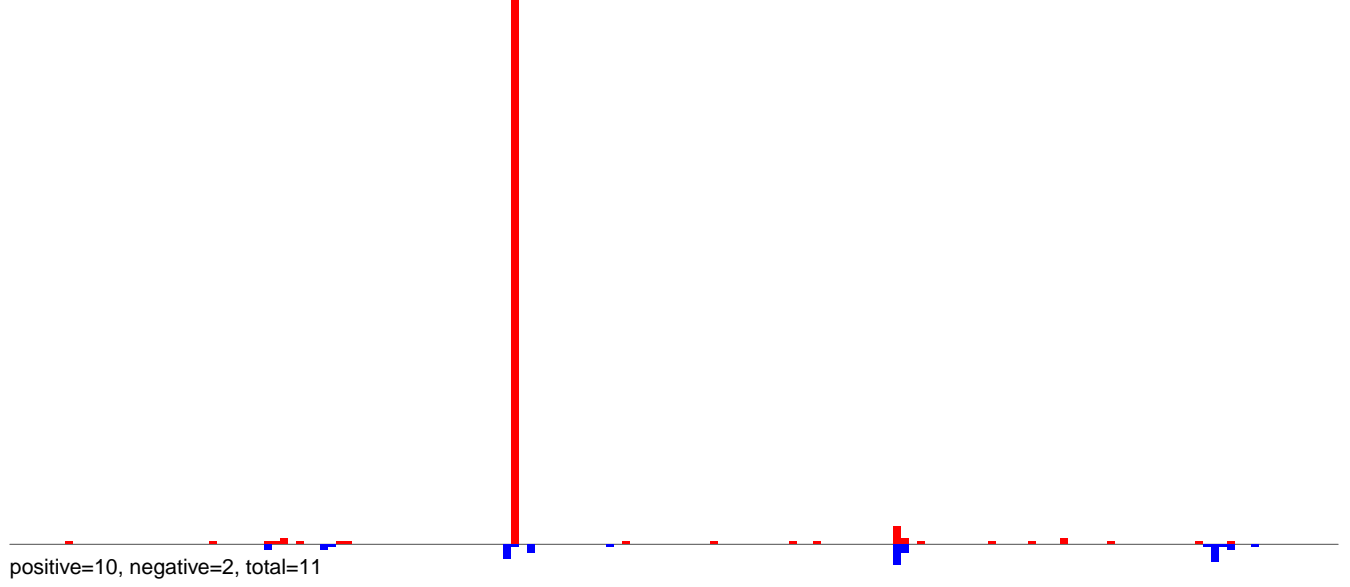
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



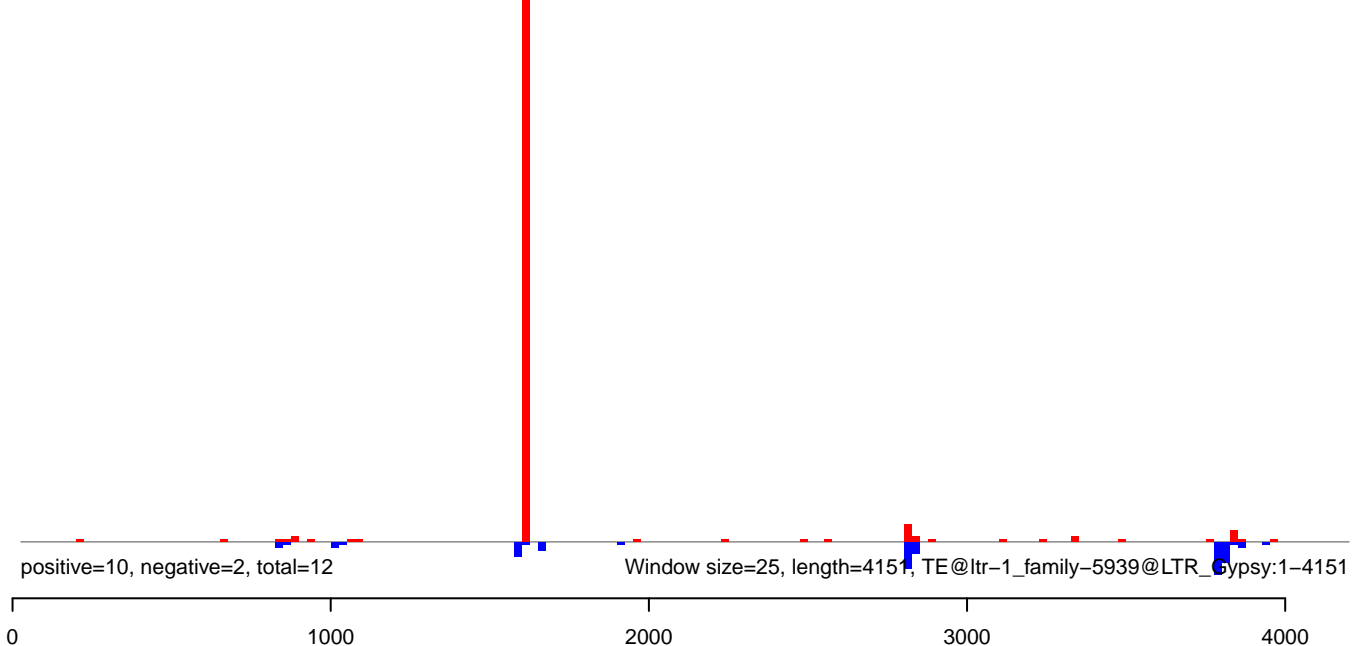
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



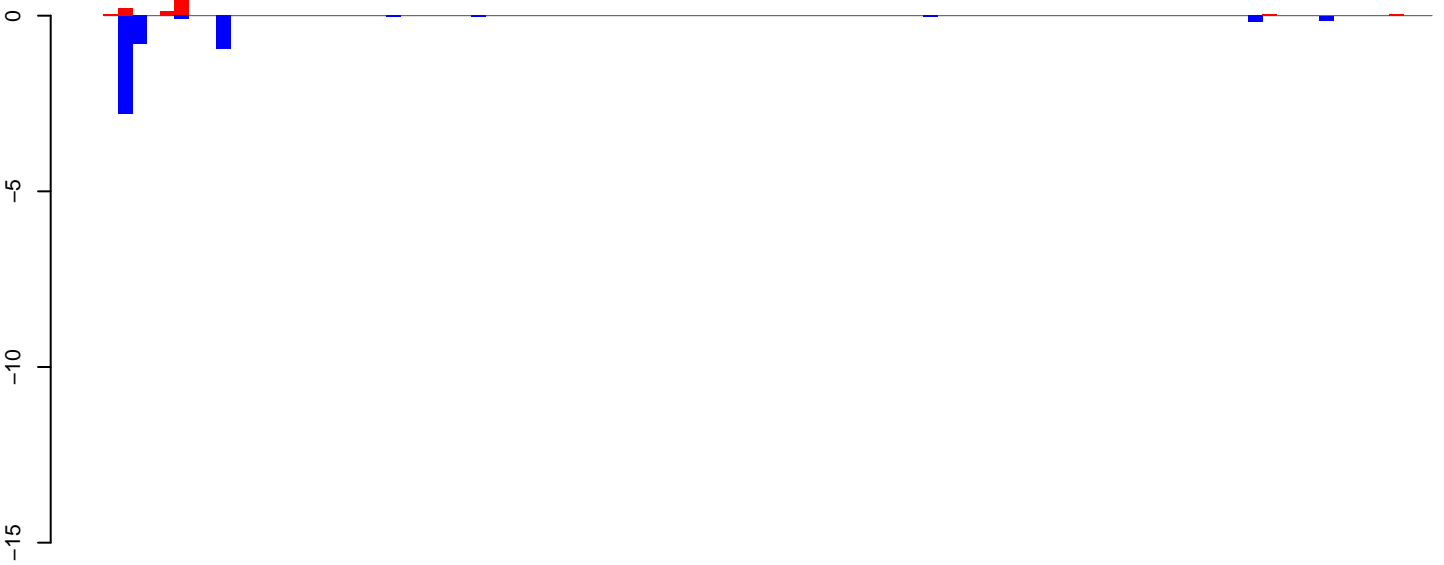
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



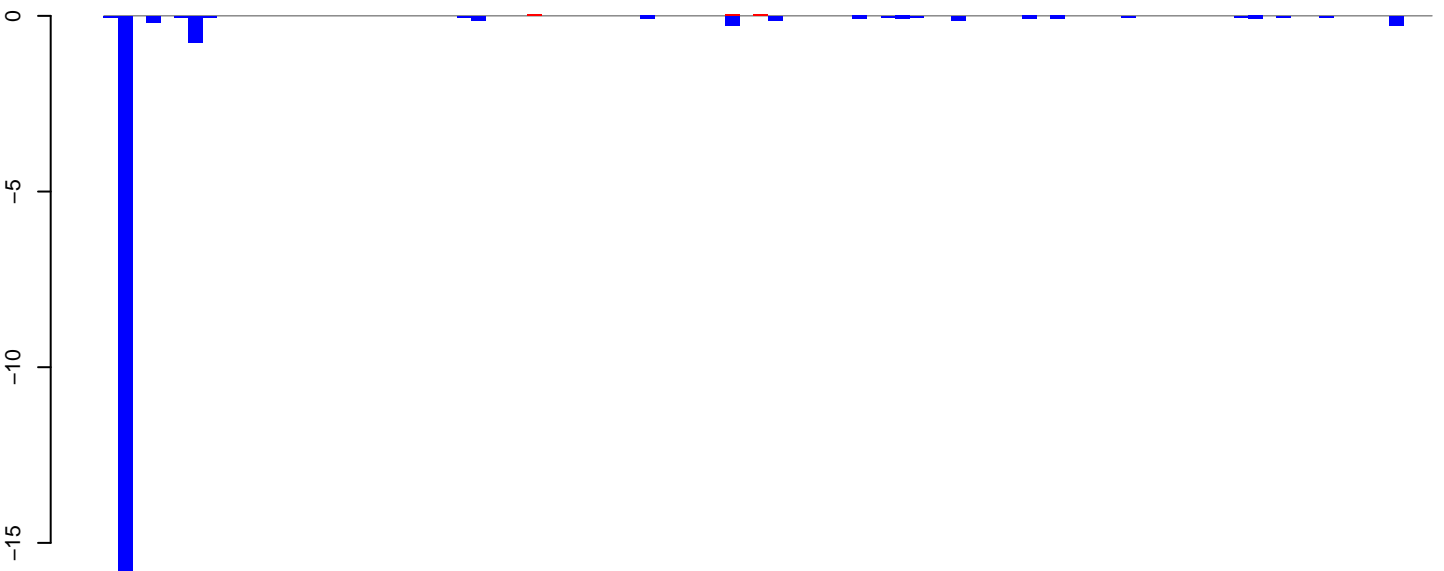
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



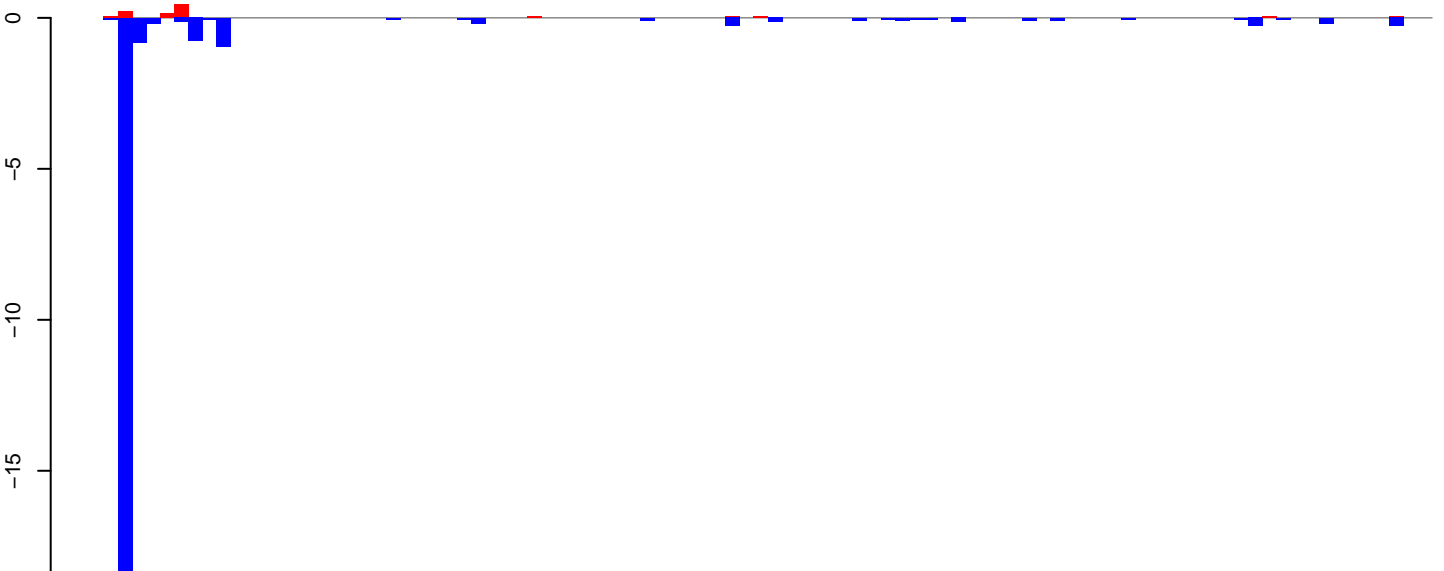
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



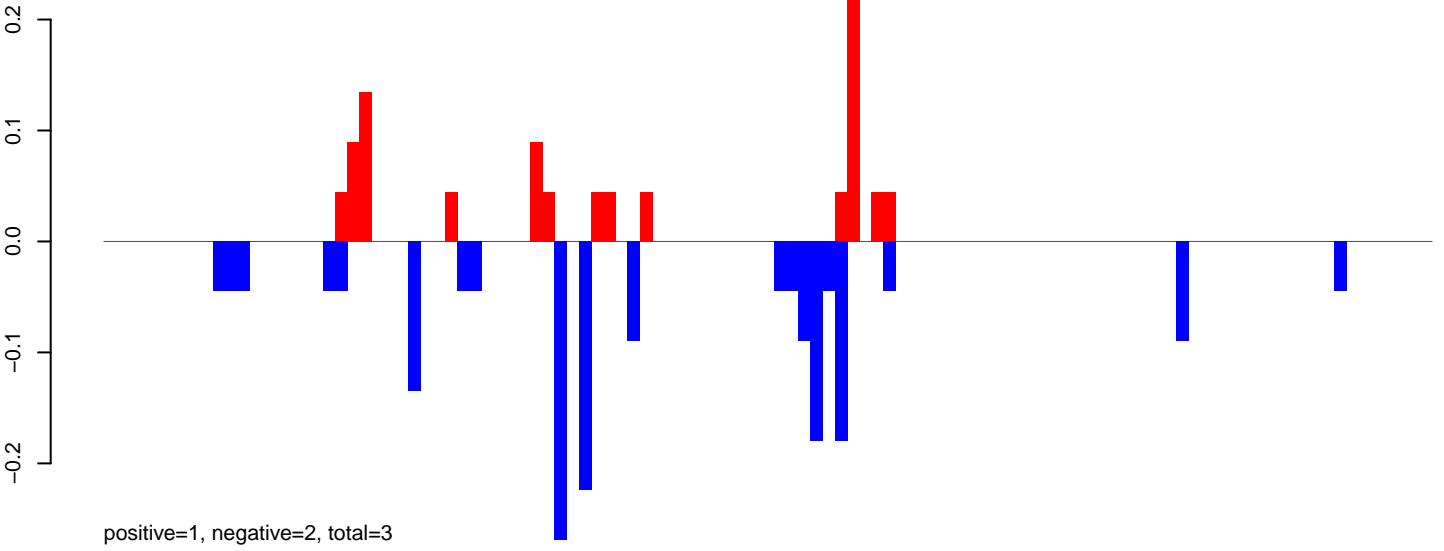
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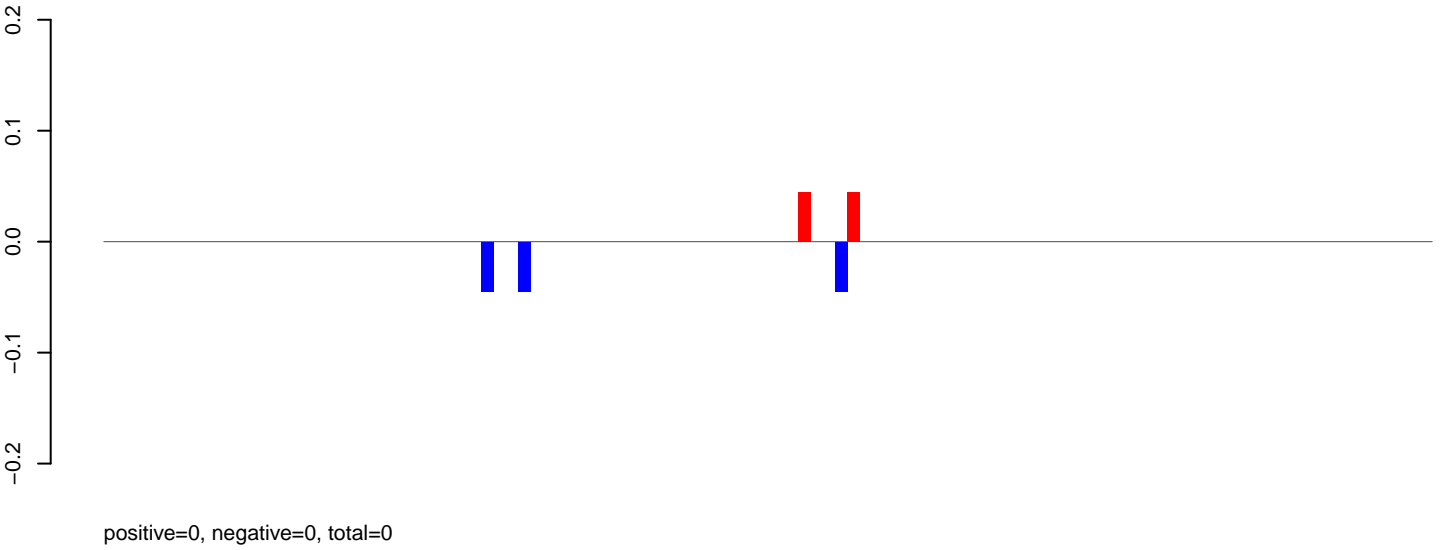
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



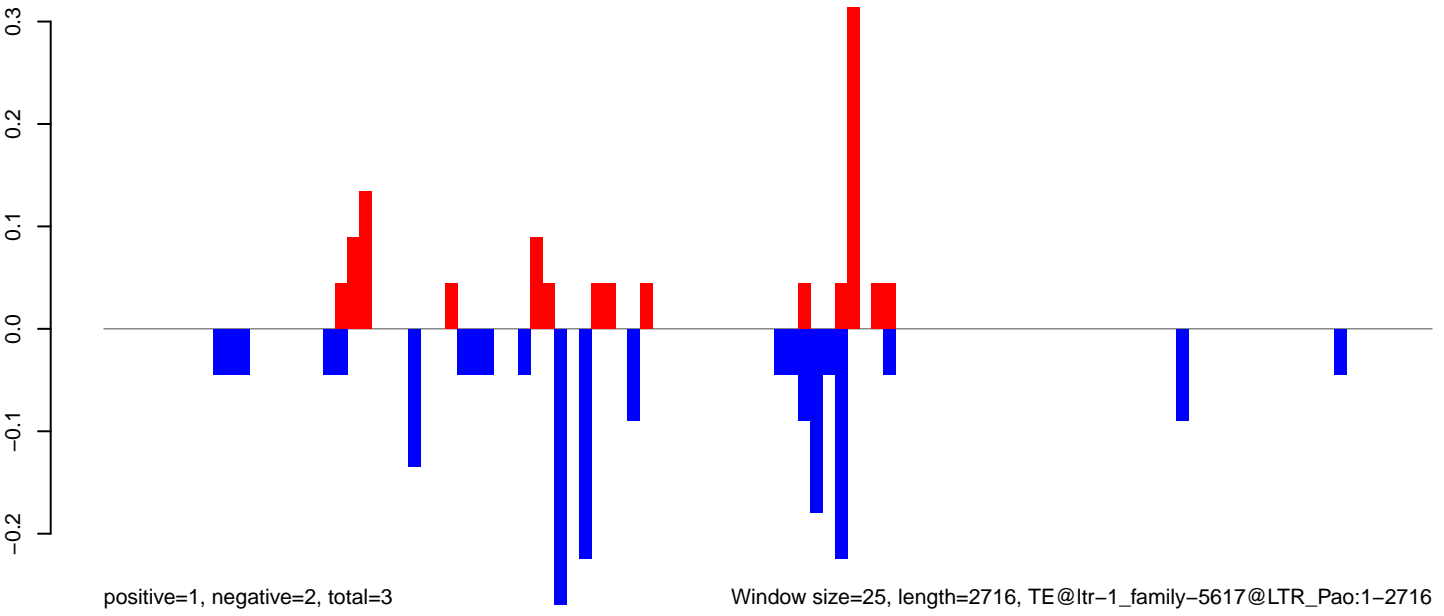
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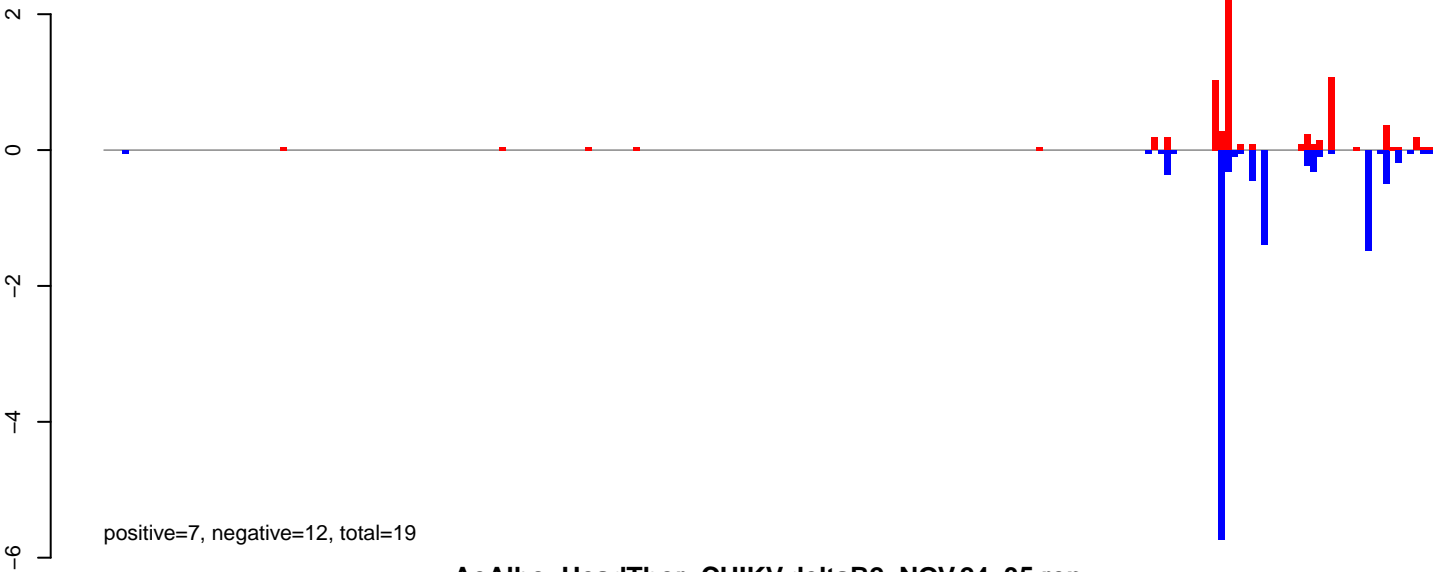
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



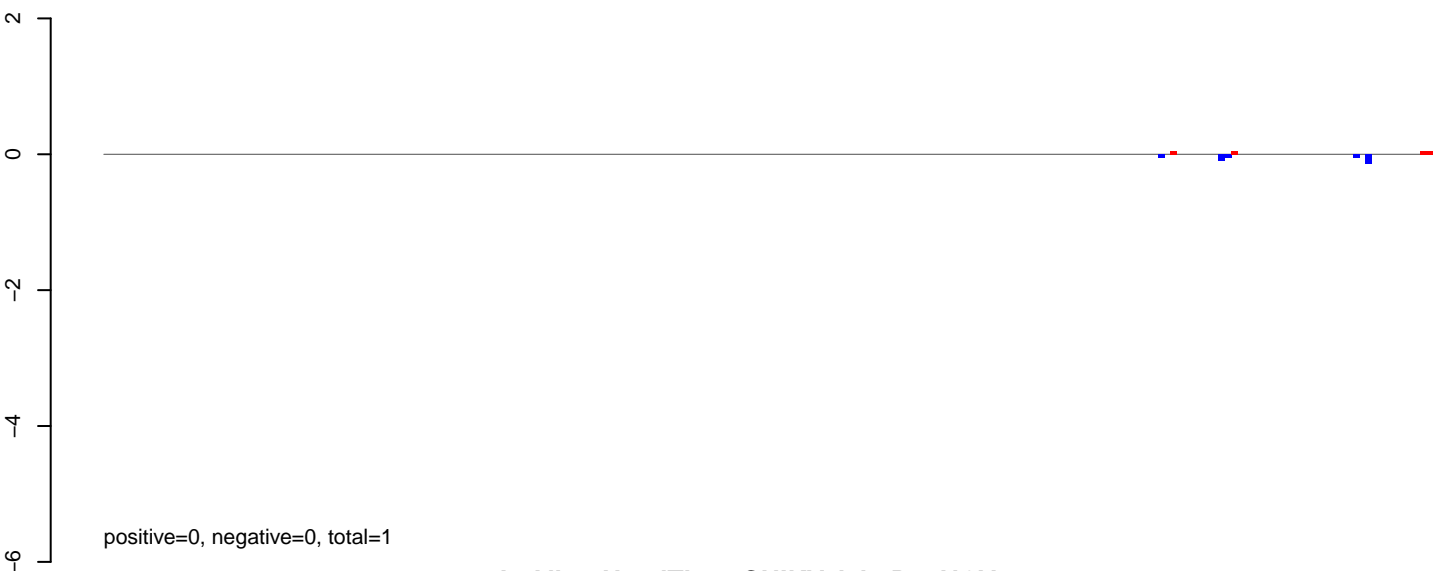
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



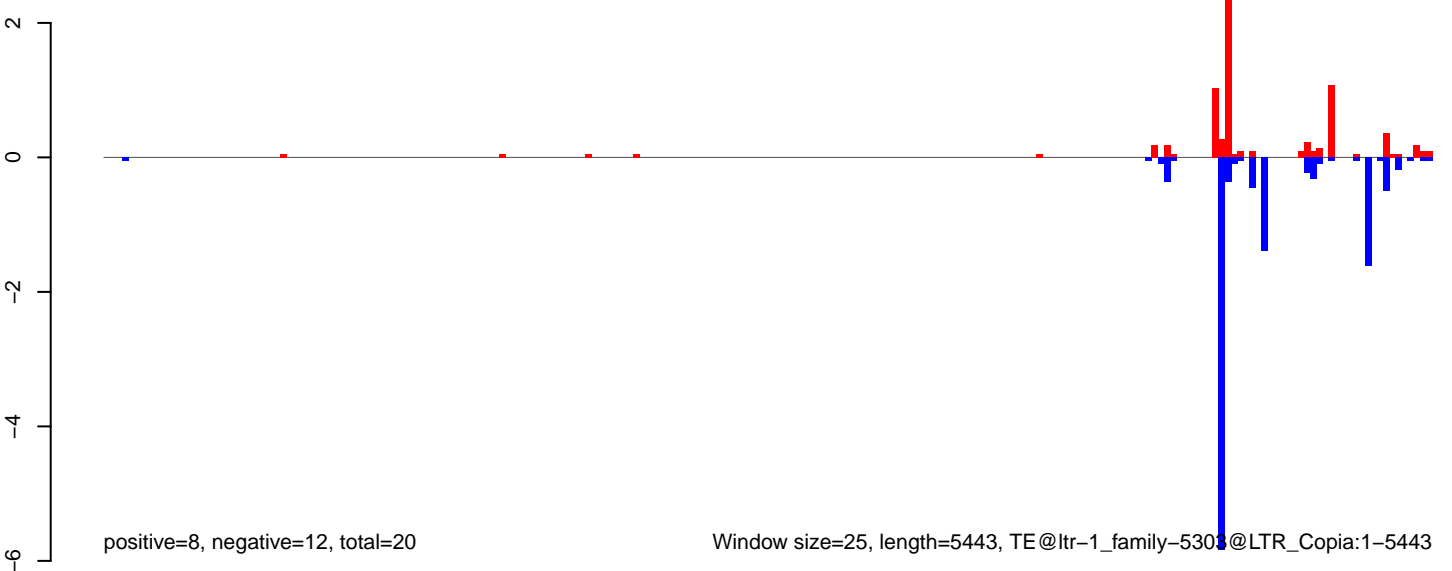
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



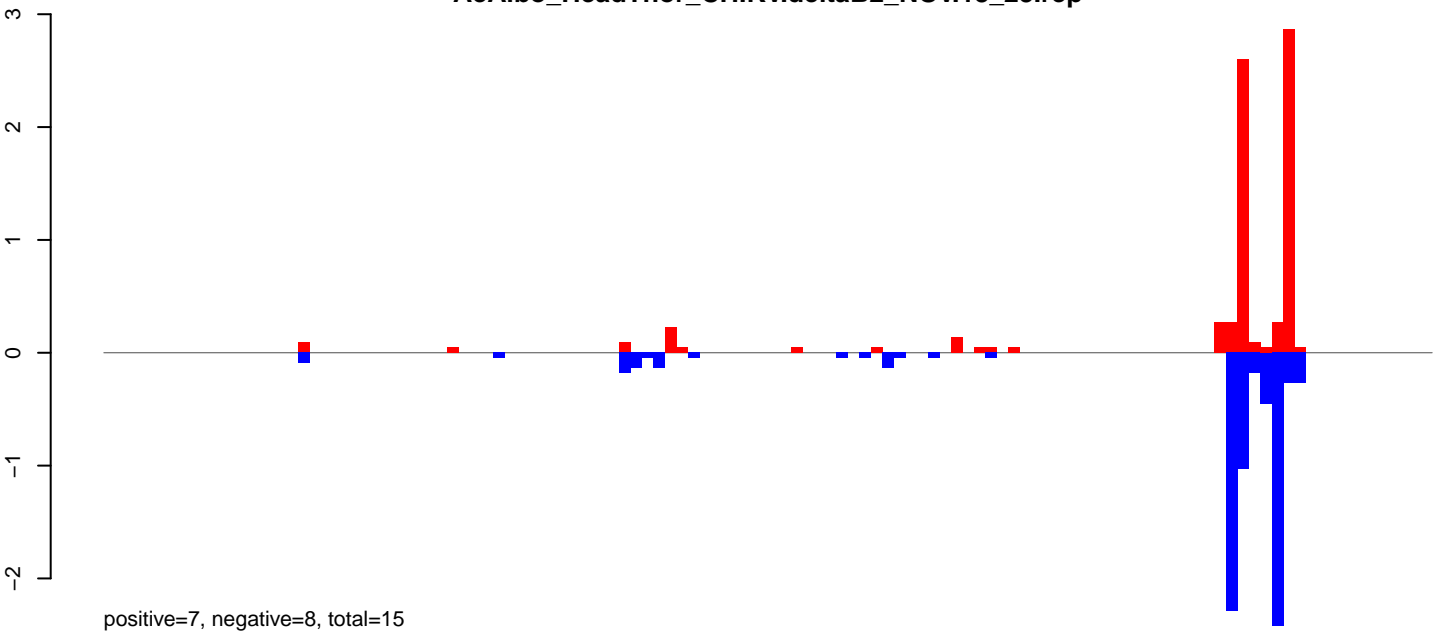
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



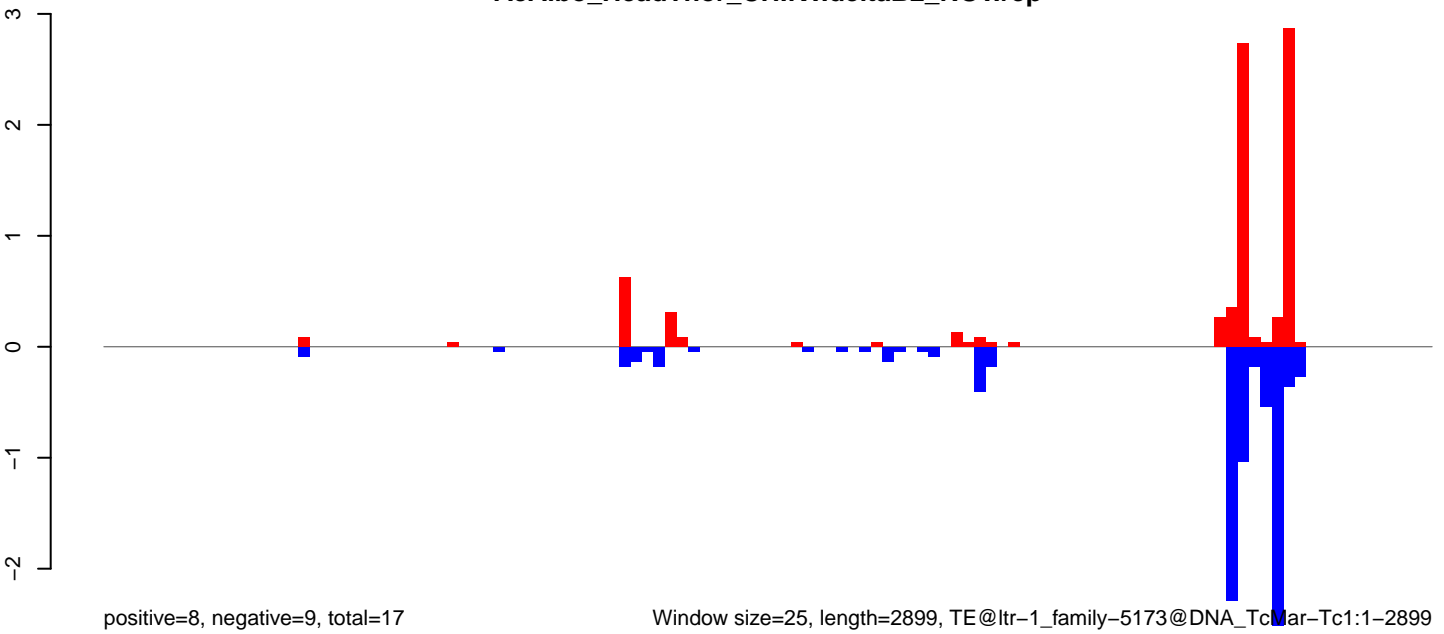
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



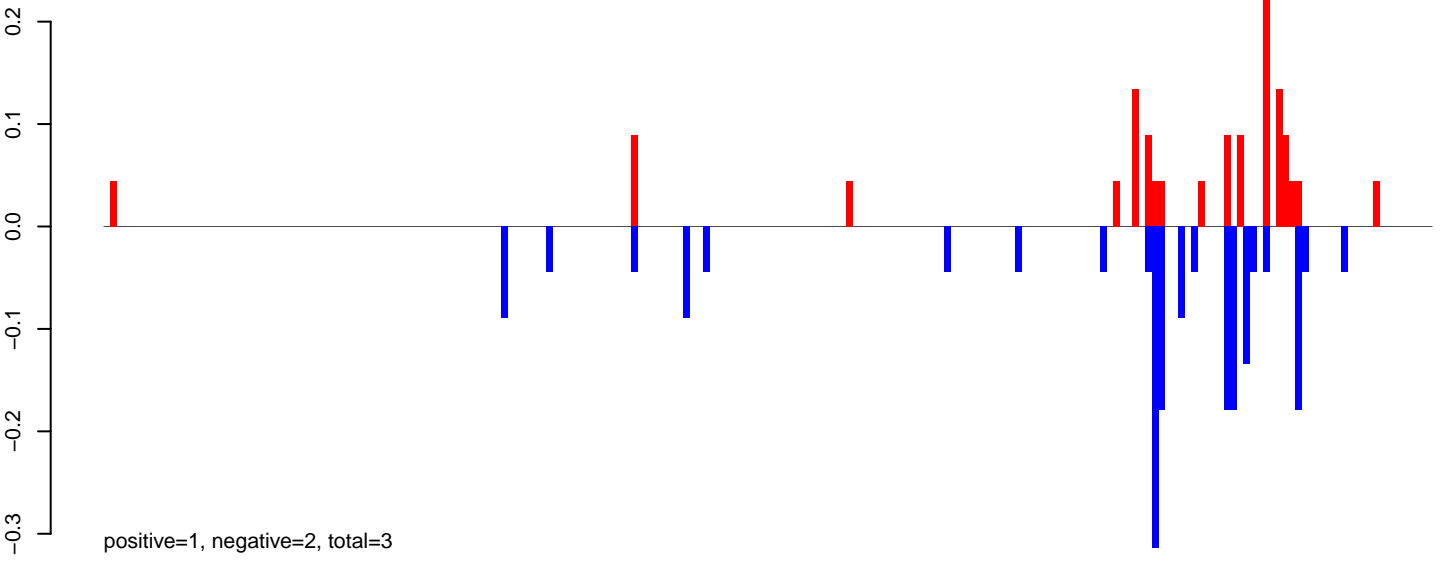
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



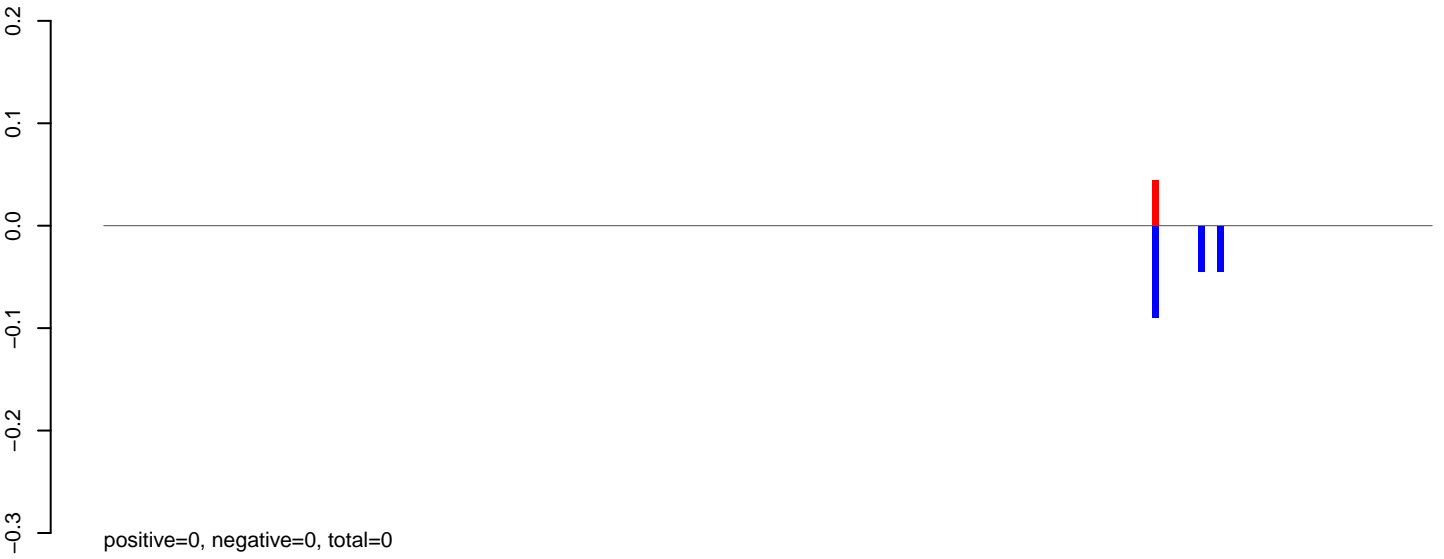
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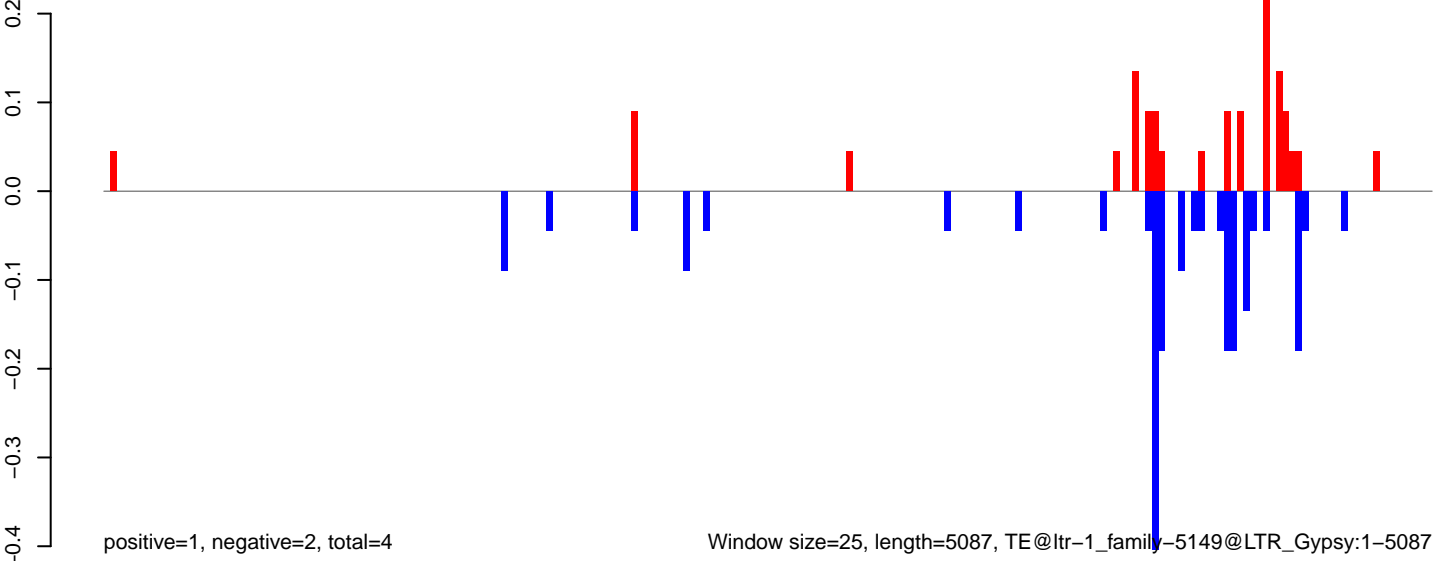
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

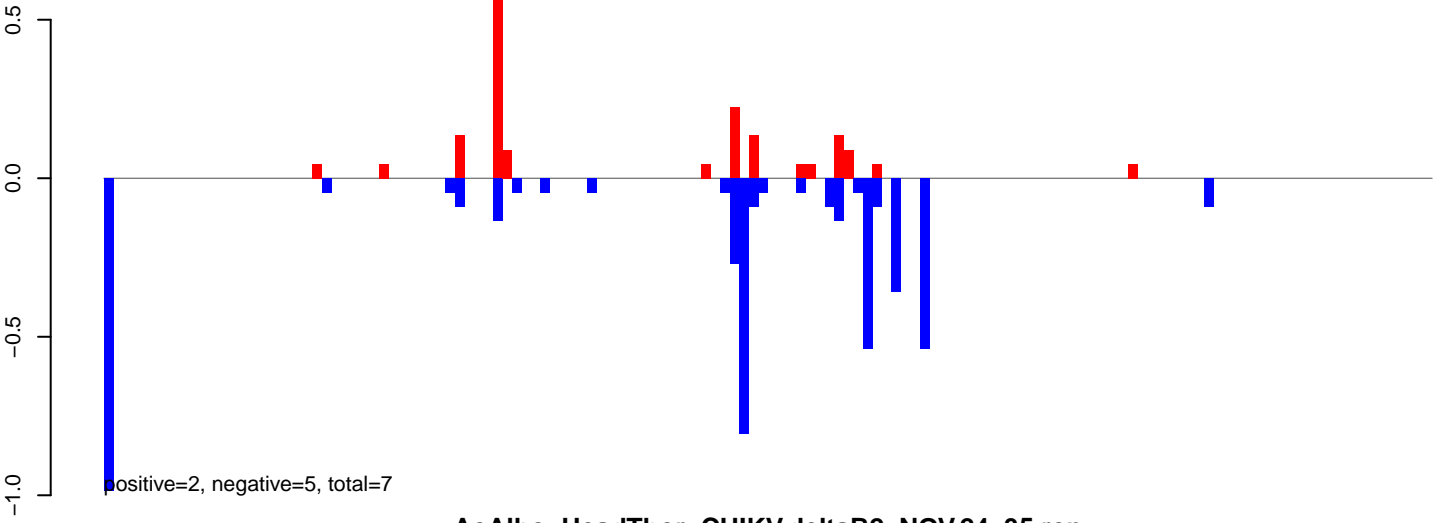


AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

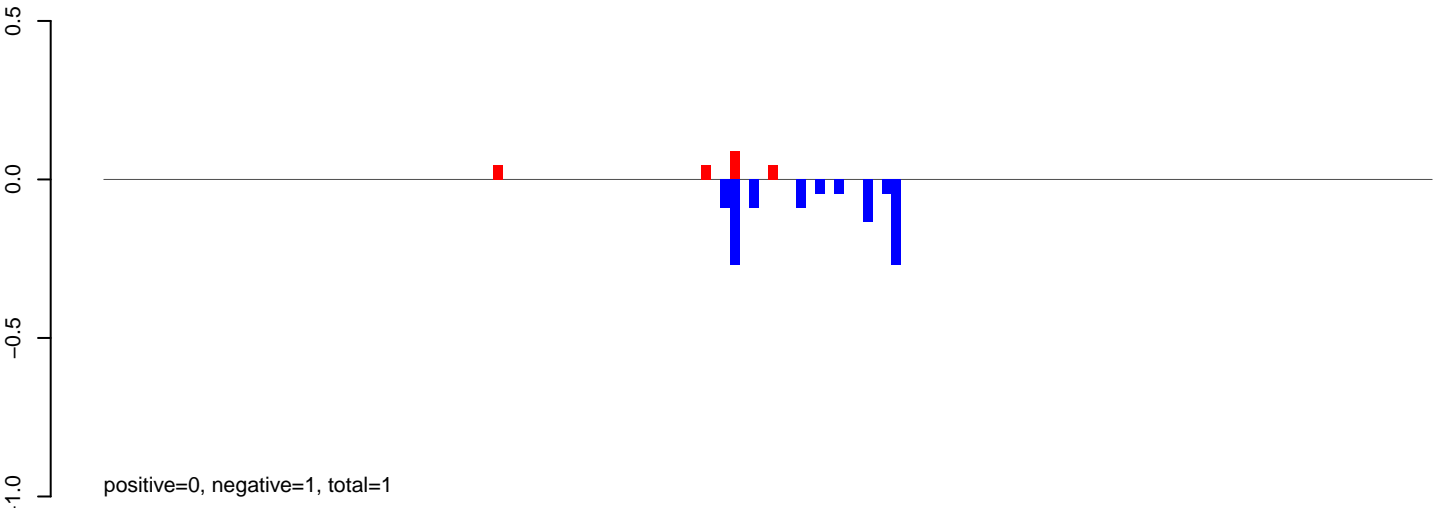


0 1000 2000 3000 4000 5000

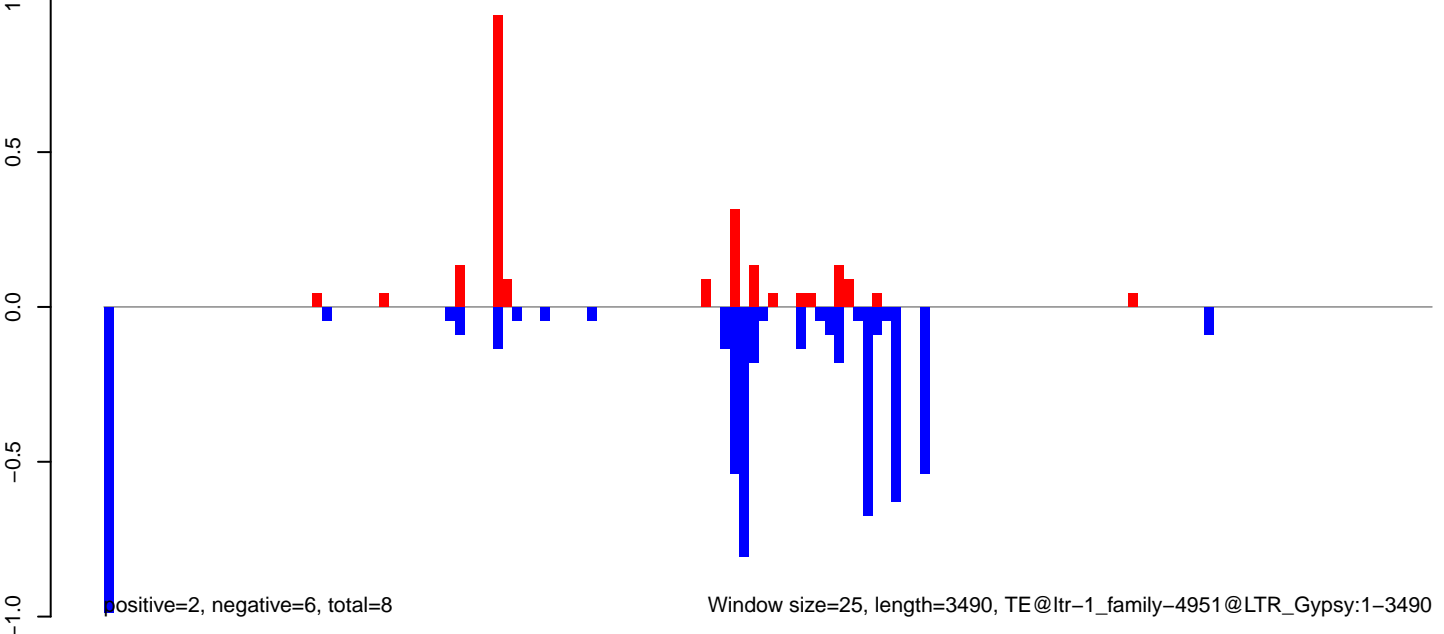
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



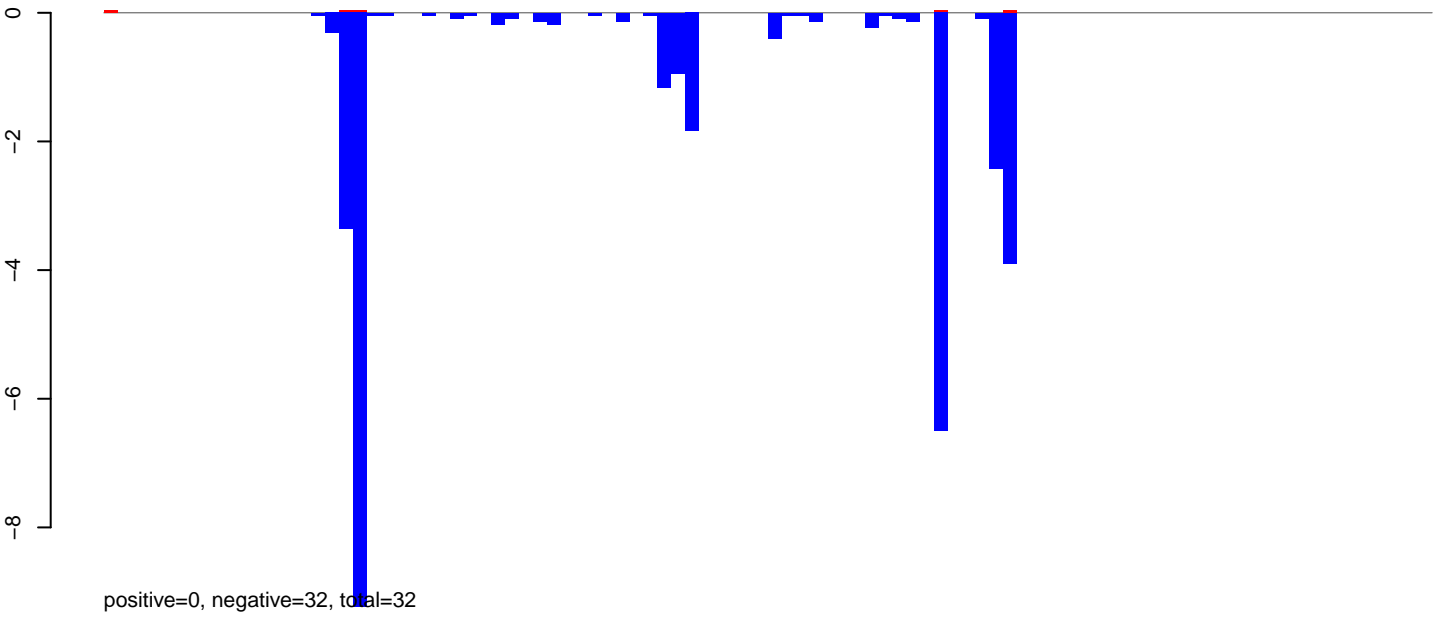
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



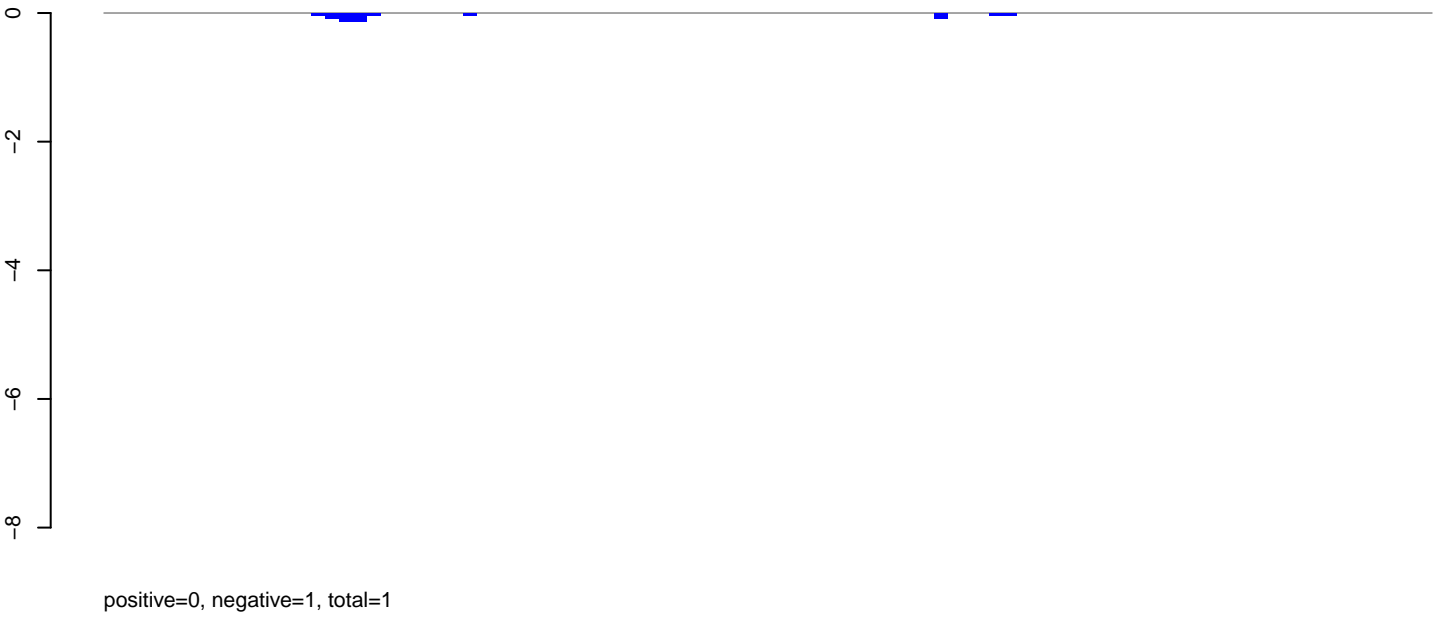
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



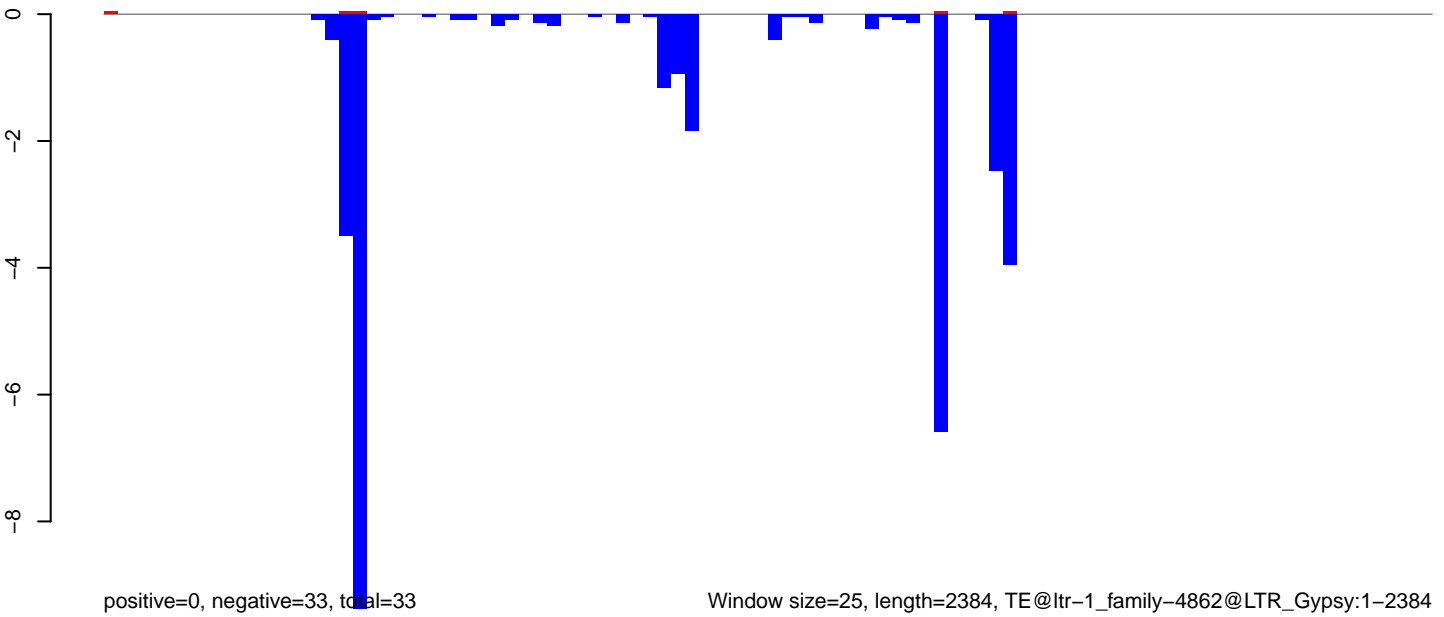
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



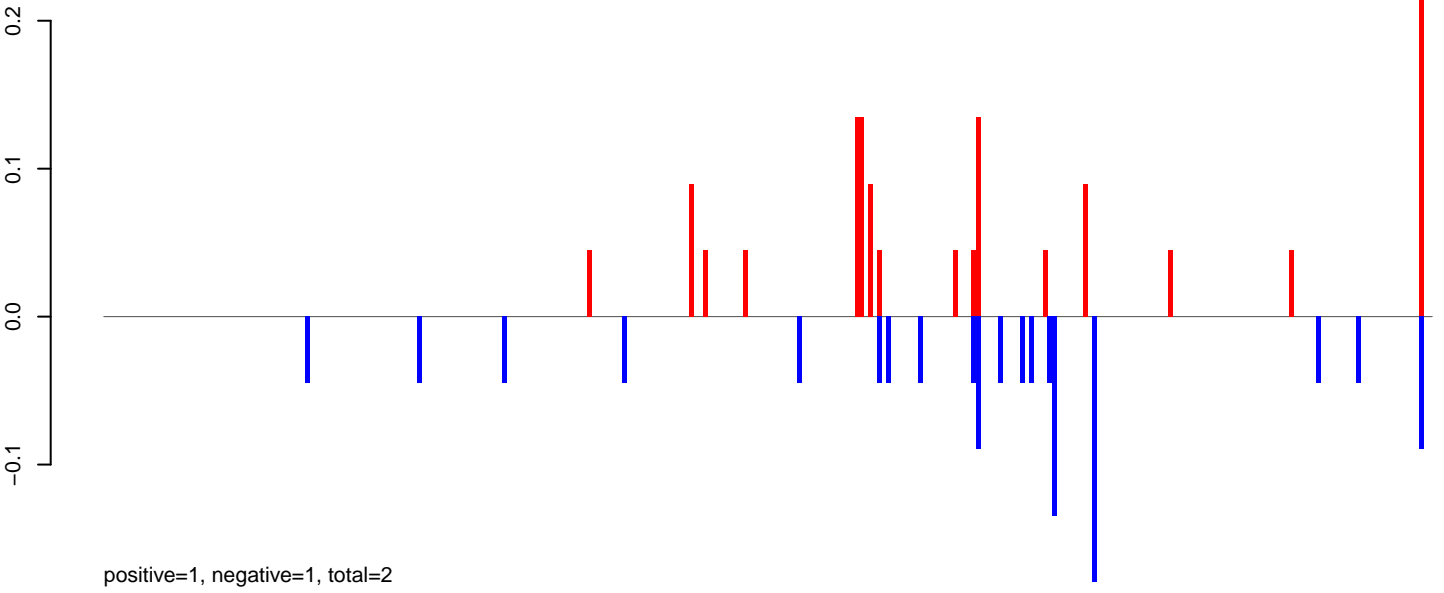
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



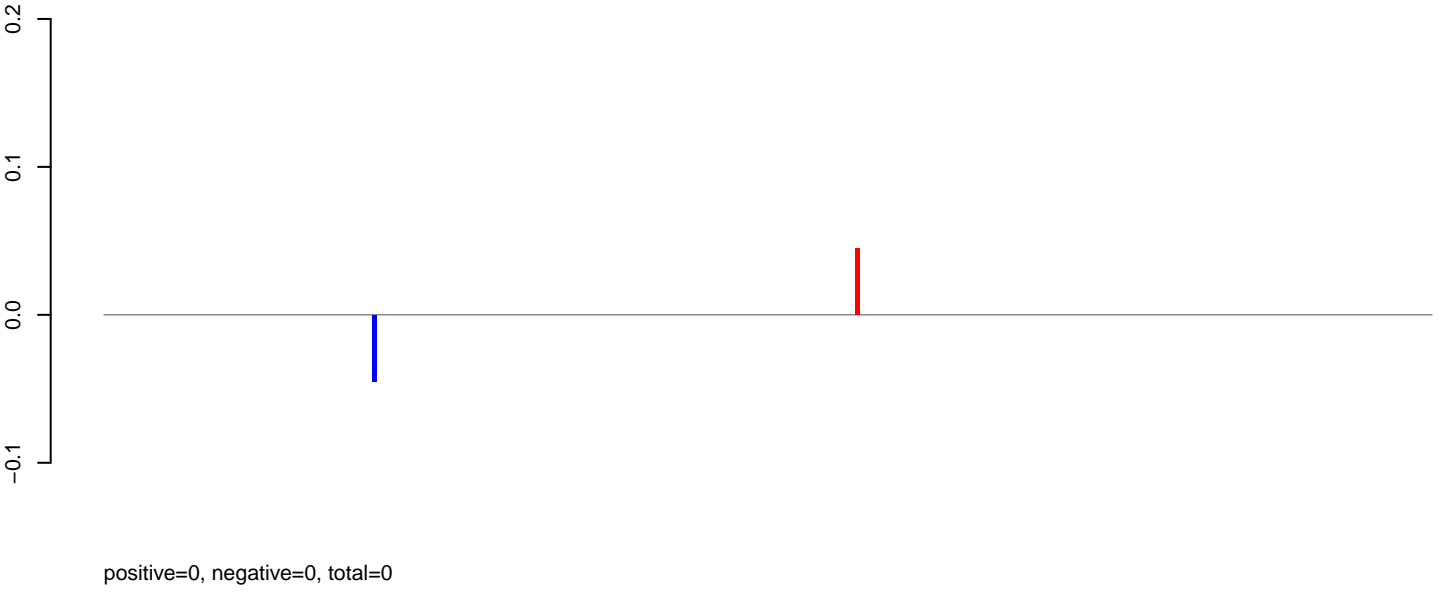
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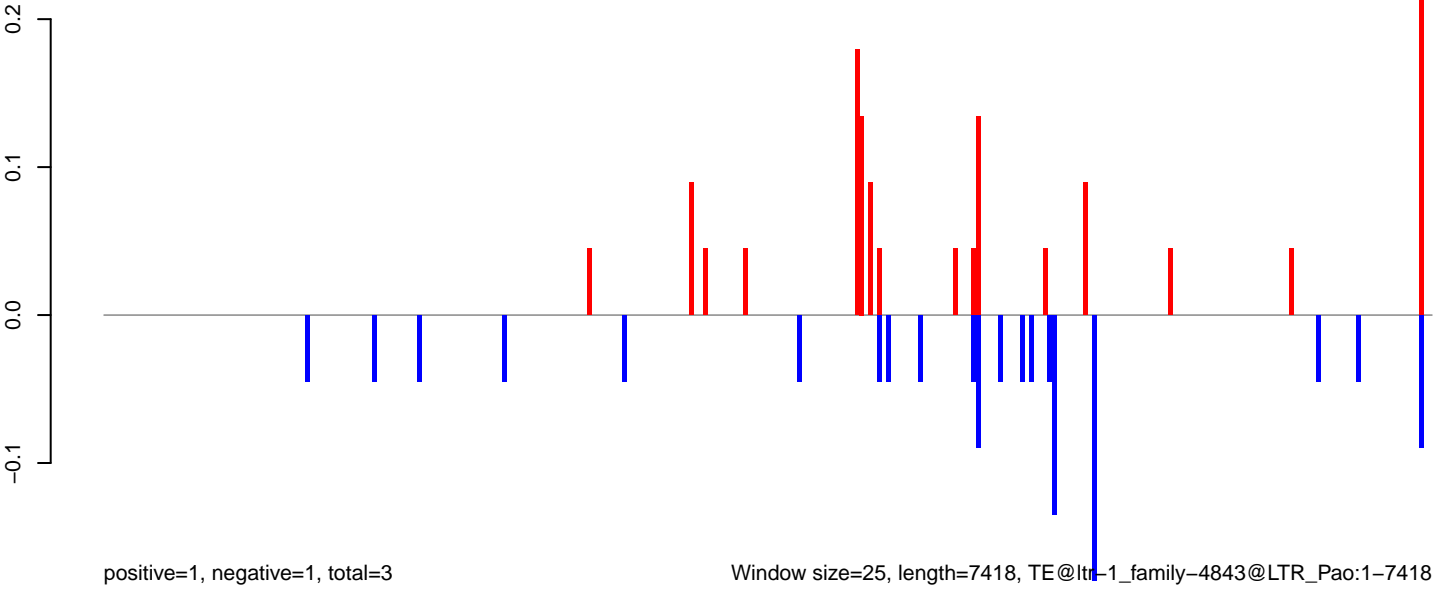
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

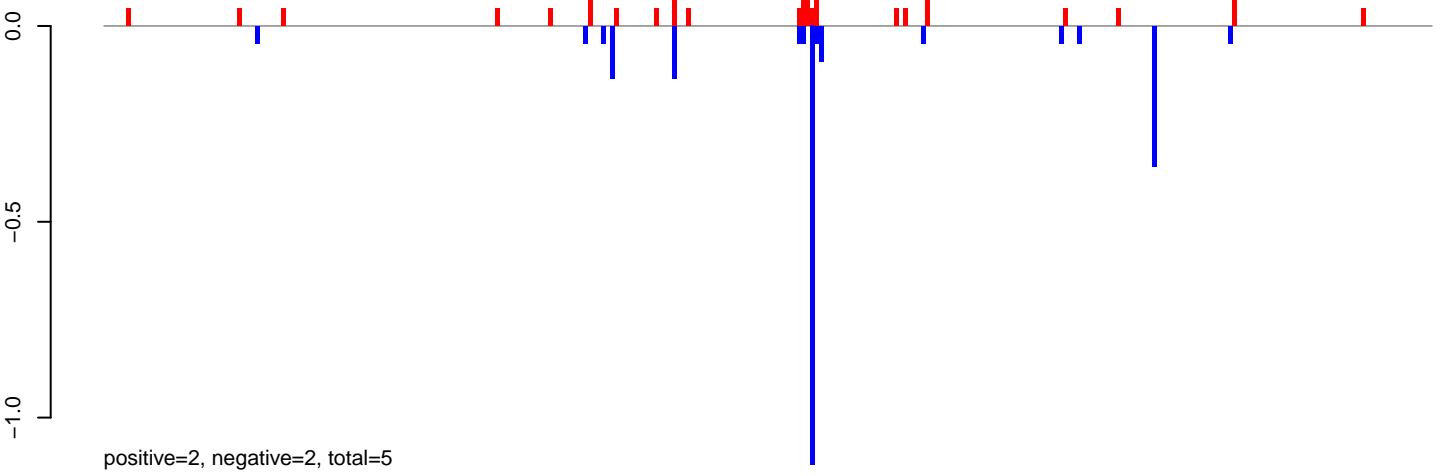


AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

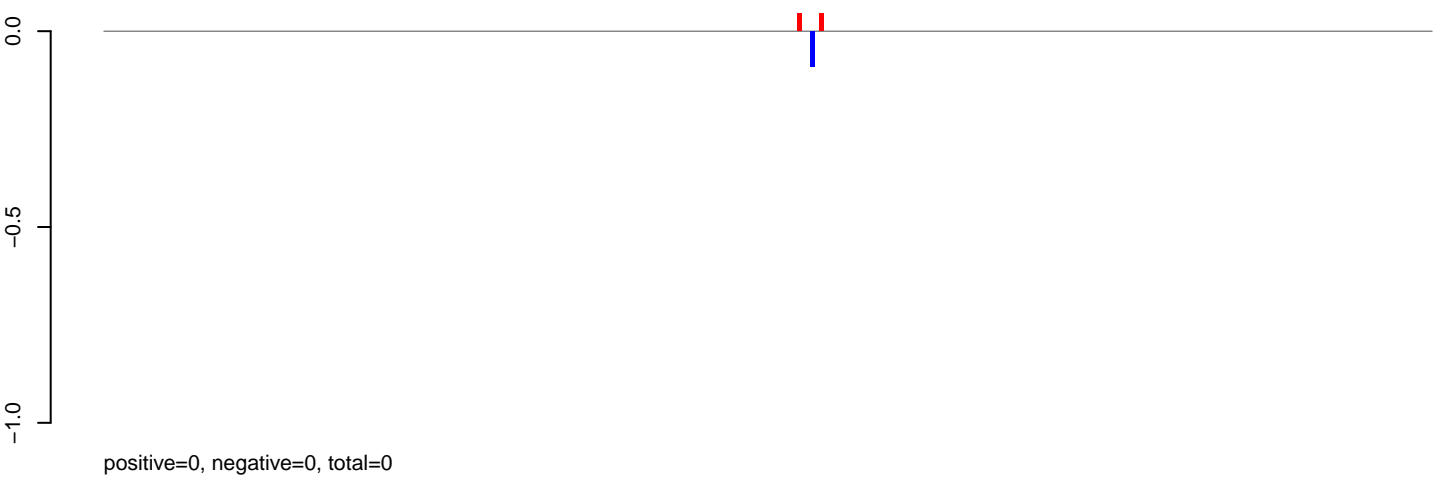


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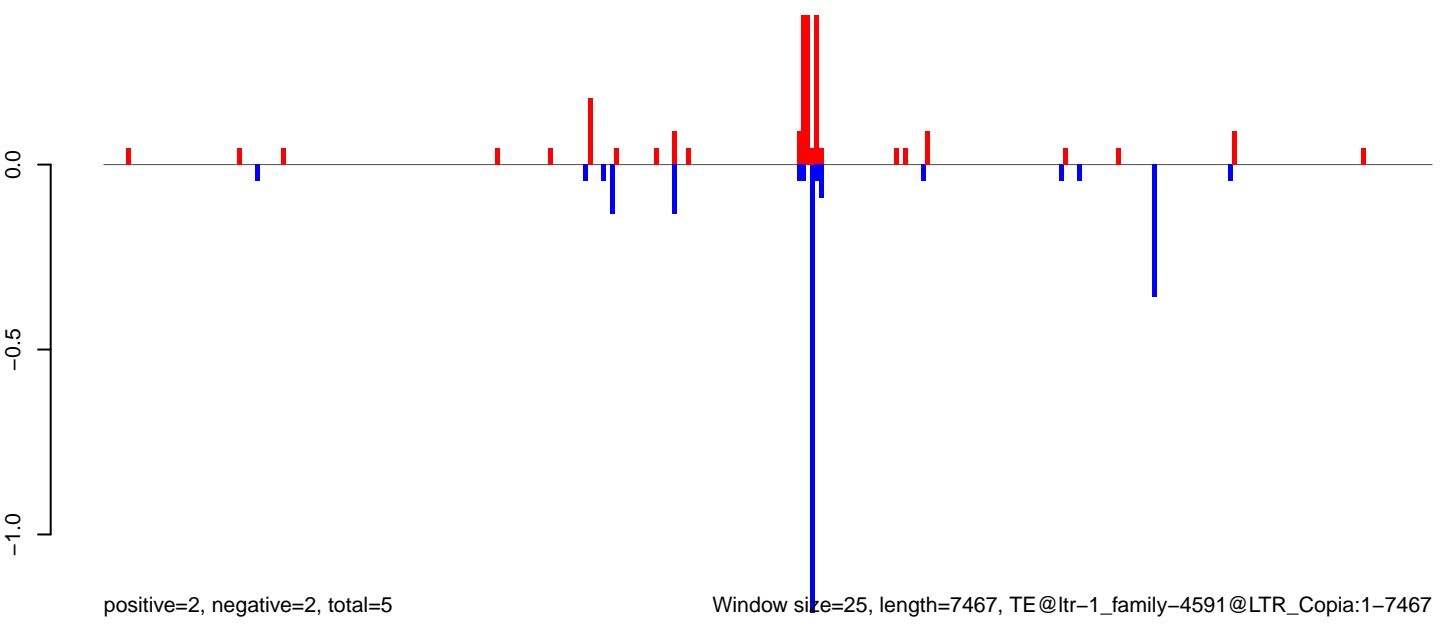
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



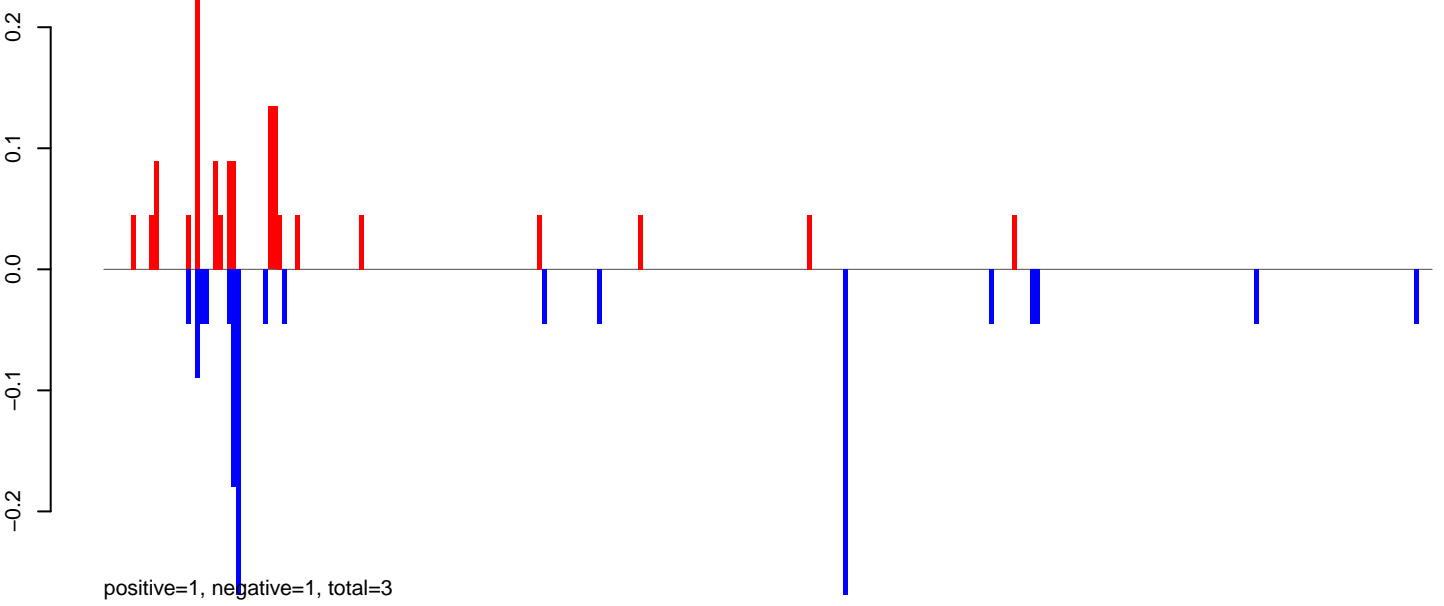
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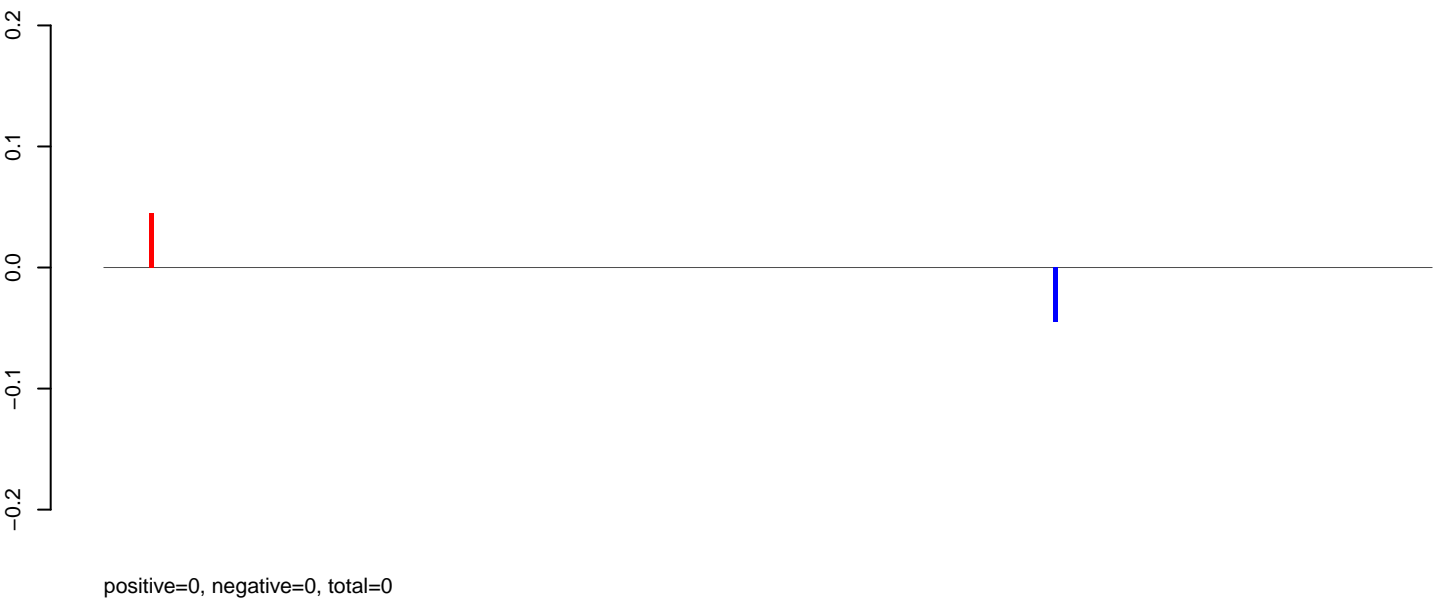
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



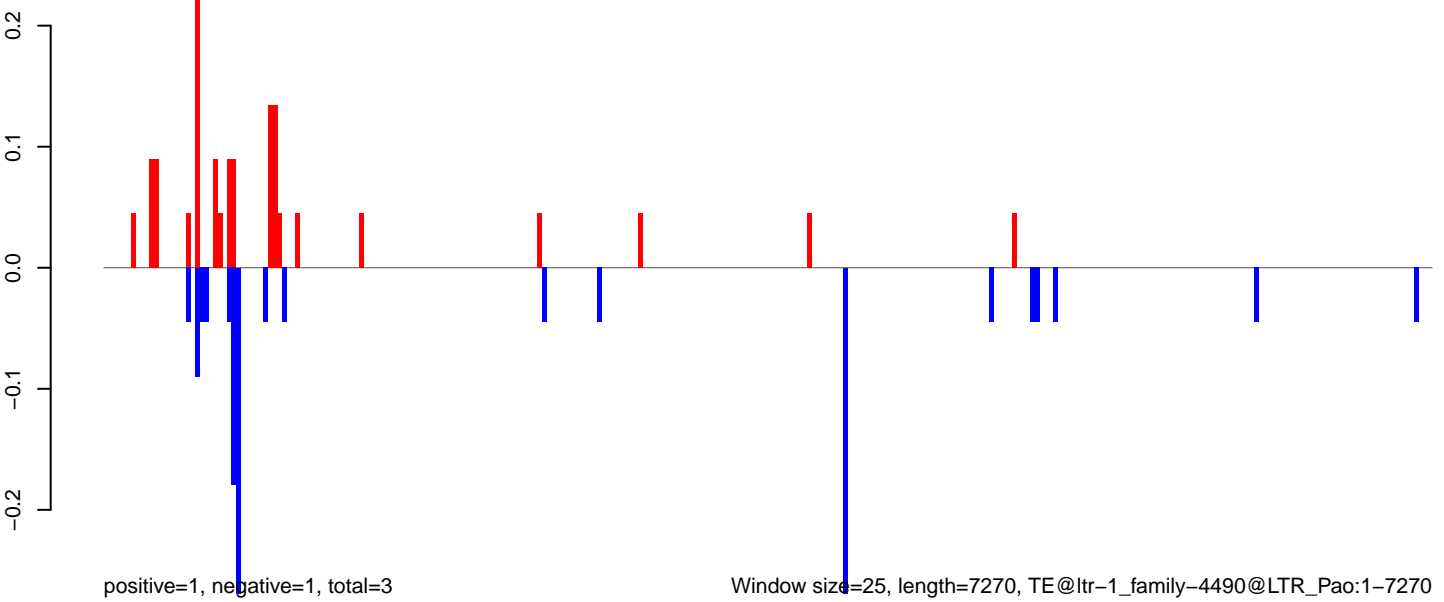
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



0 2000 4000 6000

AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep

0.1
0.0
-0.1
-0.2

positive=1, negative=1, total=2

AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

0.1
0.0
-0.1
-0.2

positive=0, negative=0, total=0

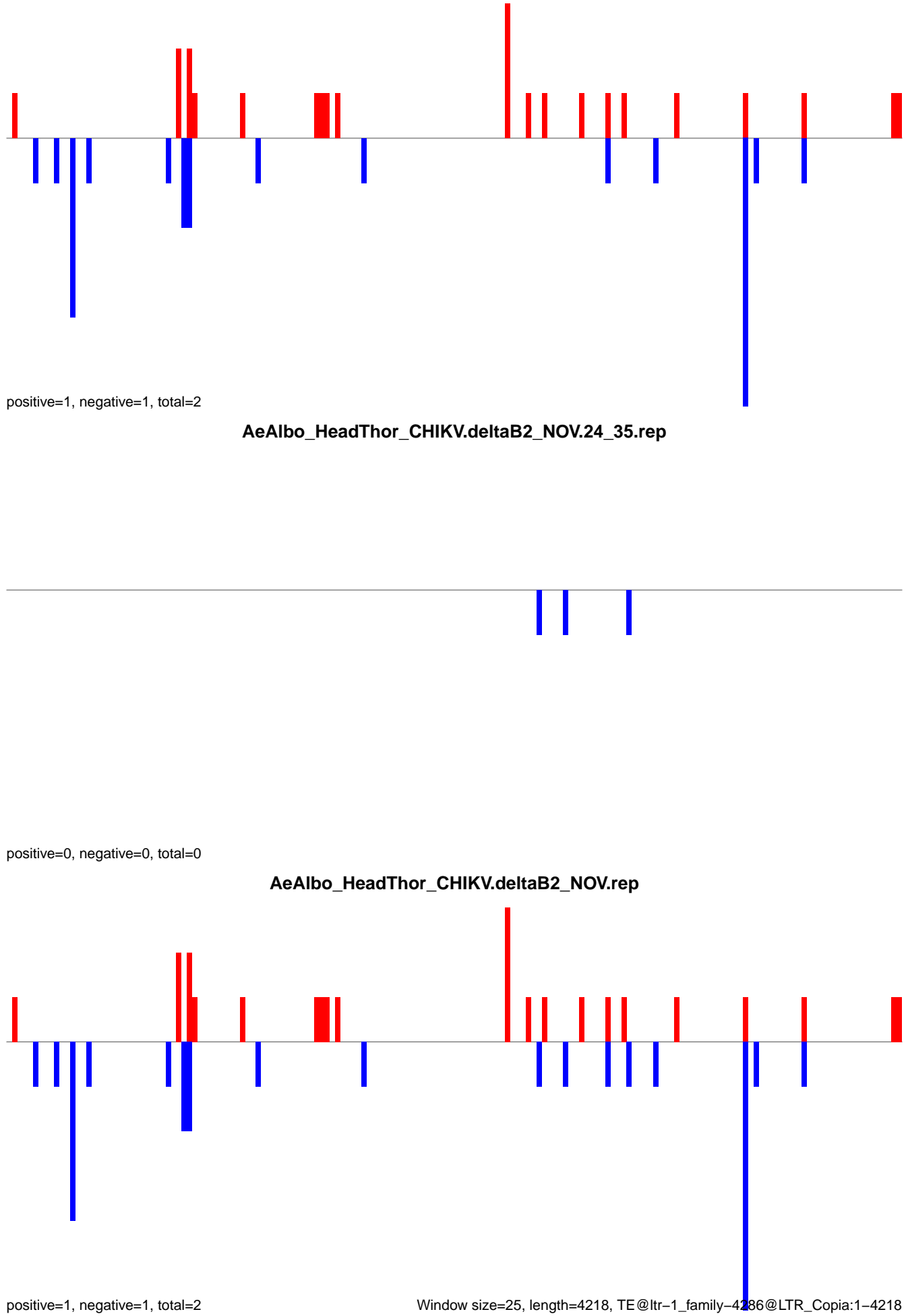
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

0.1
0.0
-0.1
-0.2

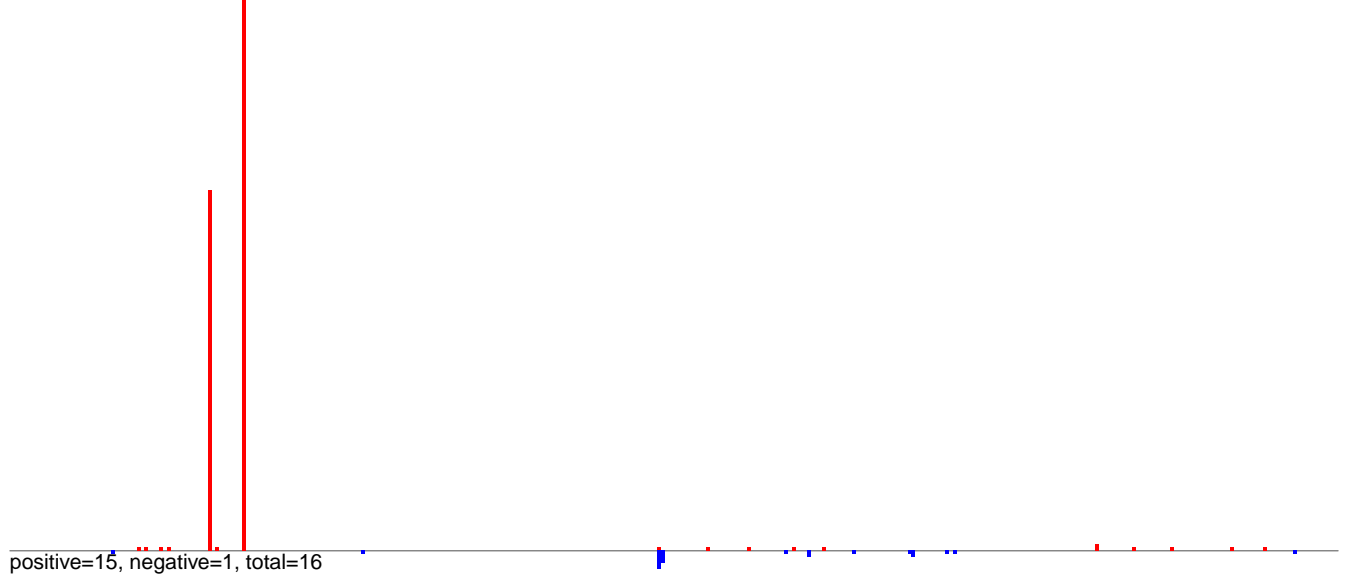
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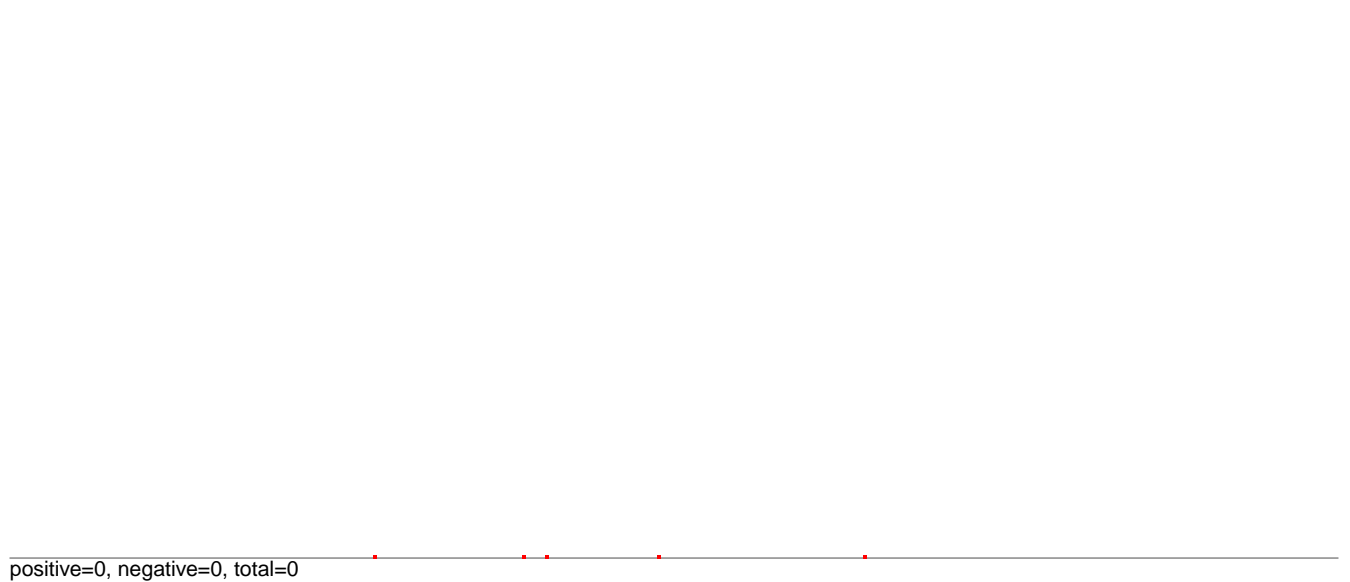
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

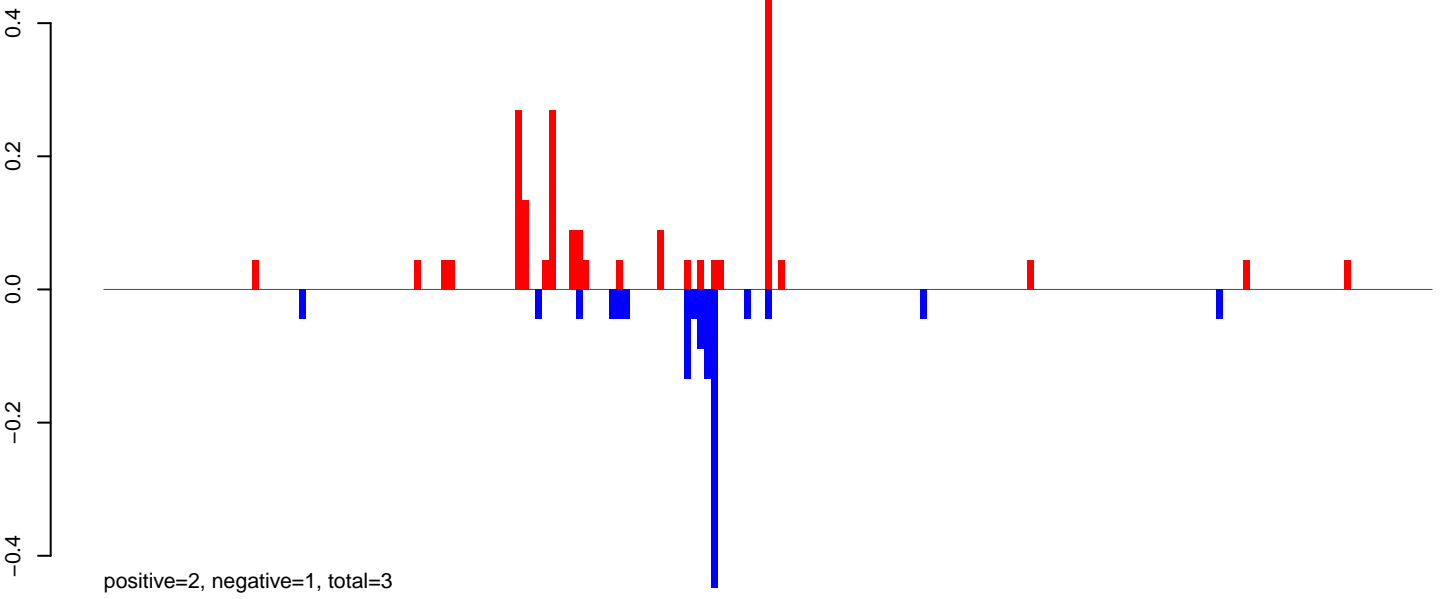


AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

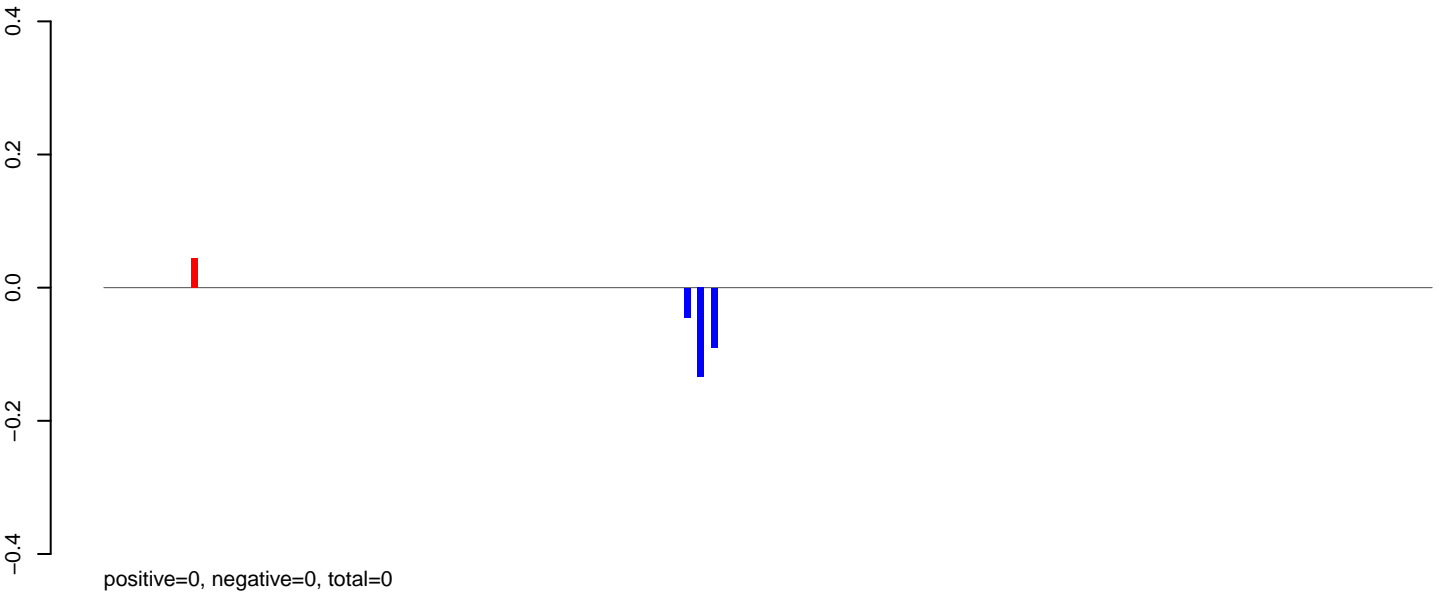


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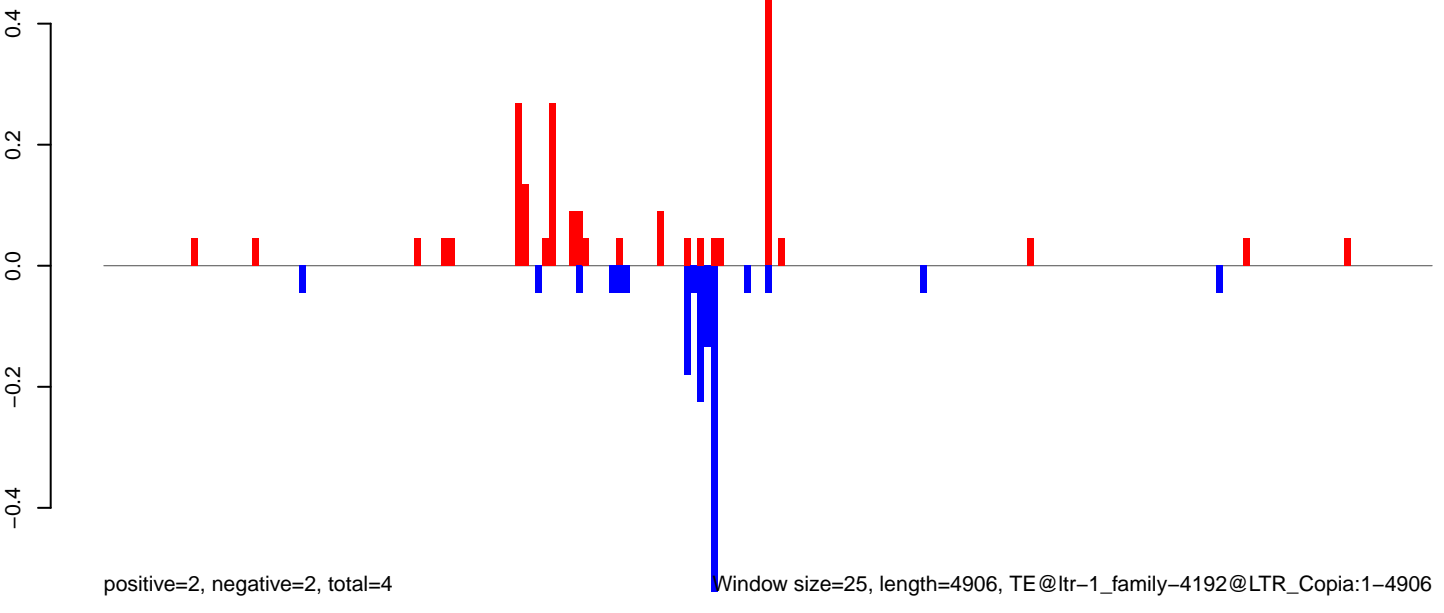
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

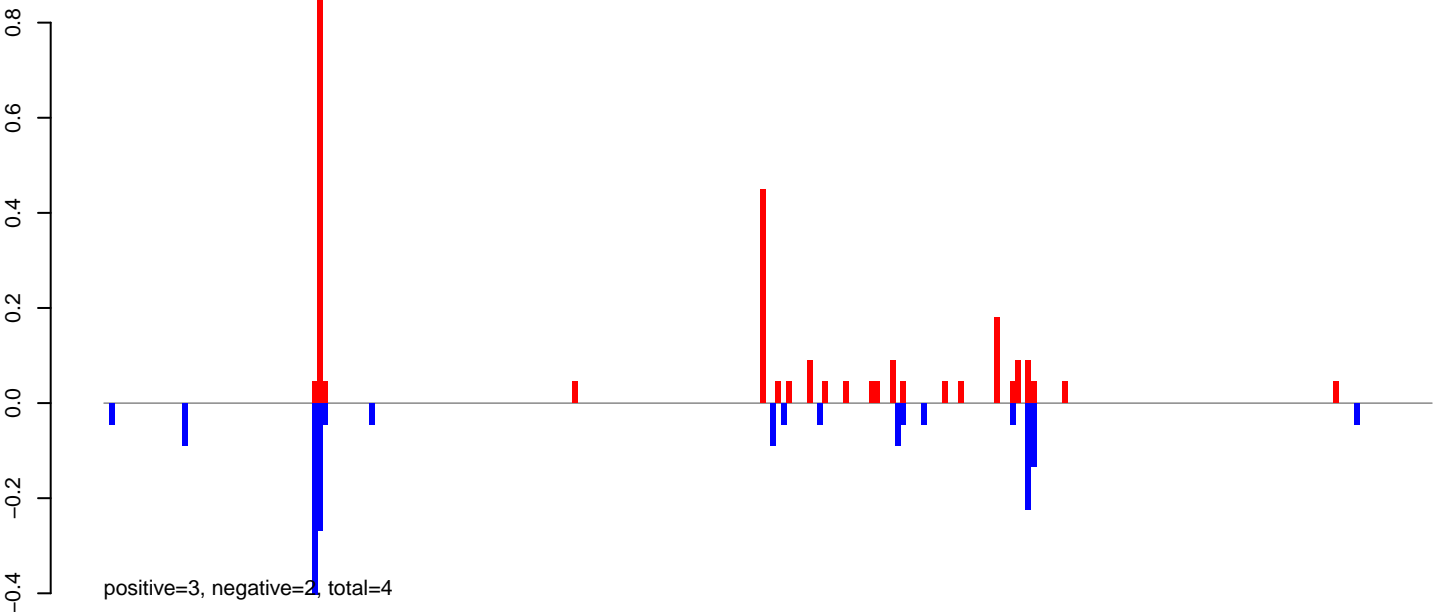


AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

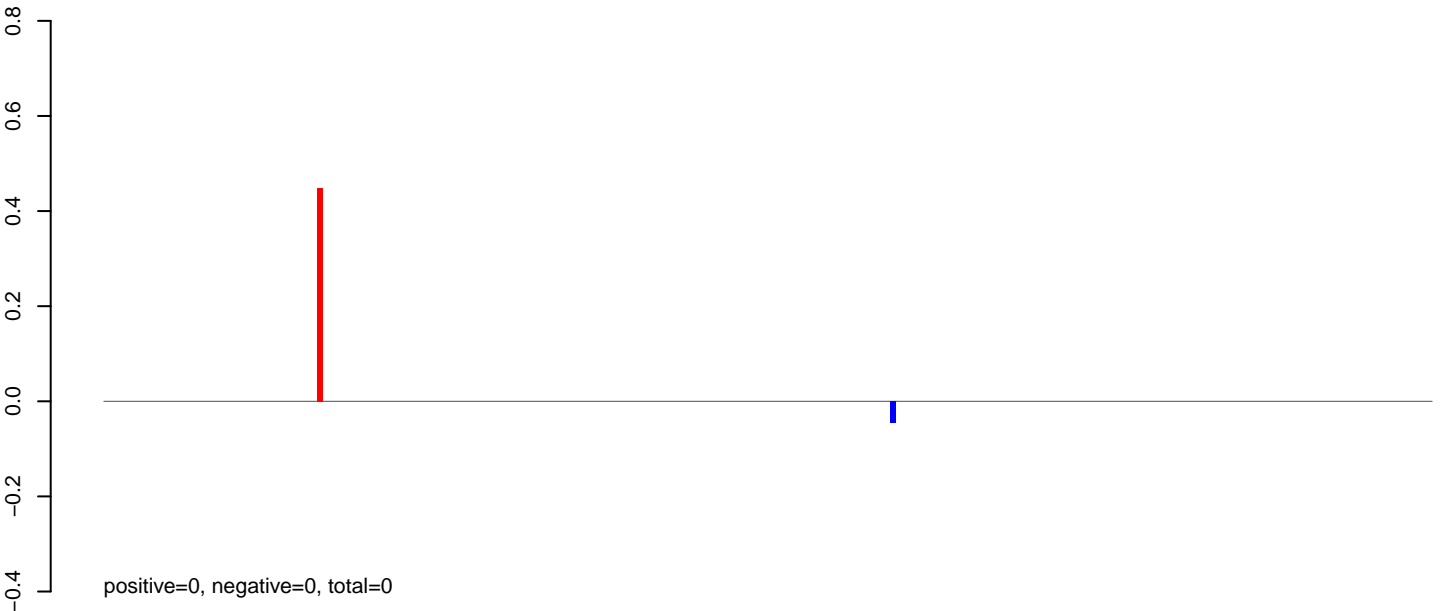


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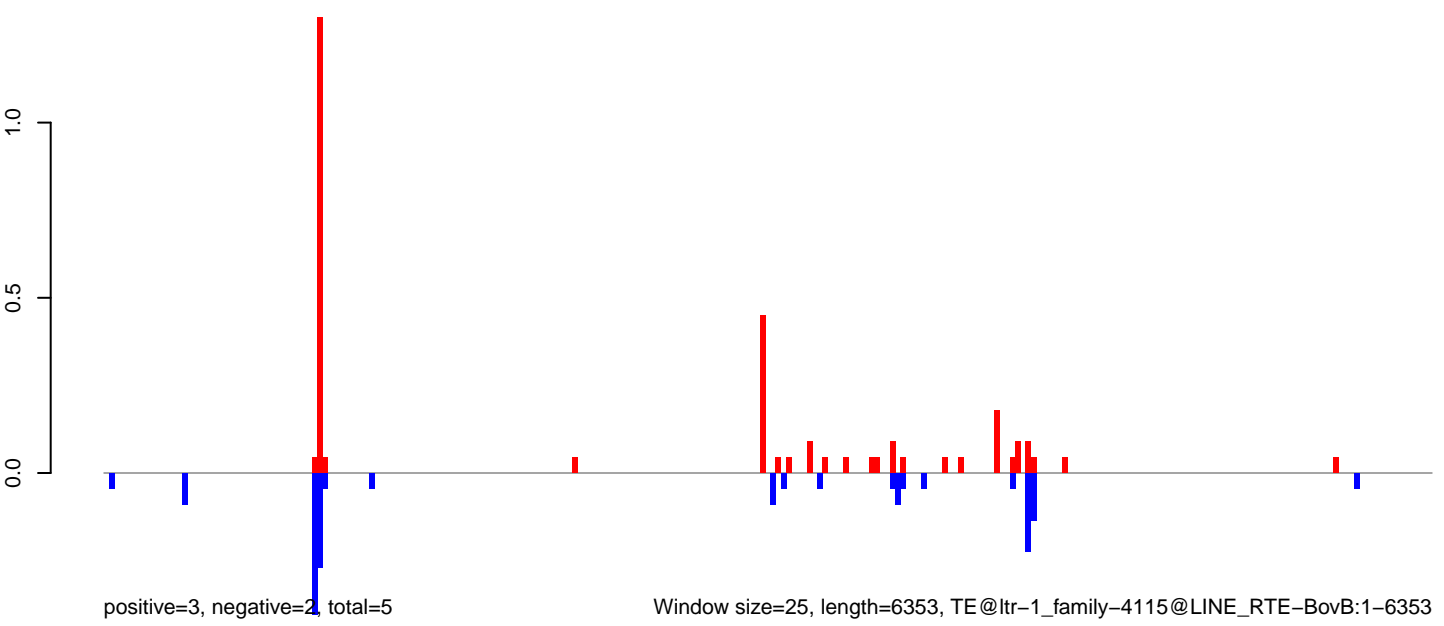
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



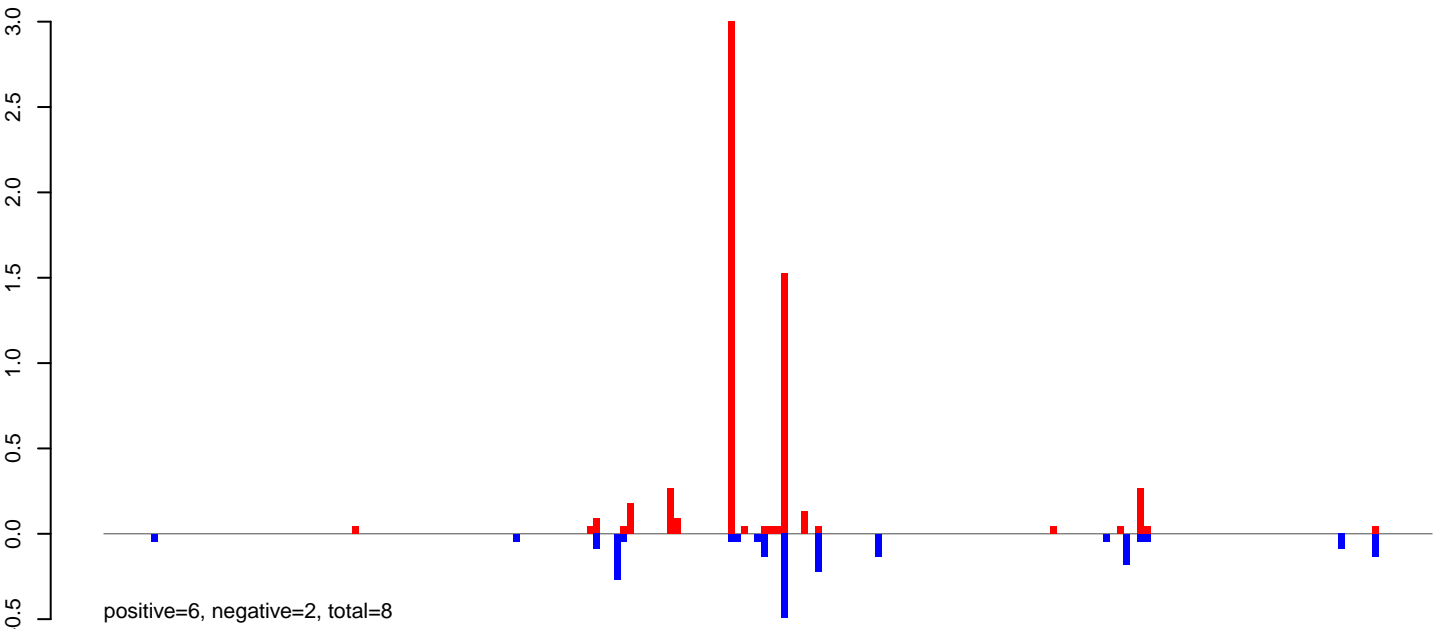
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



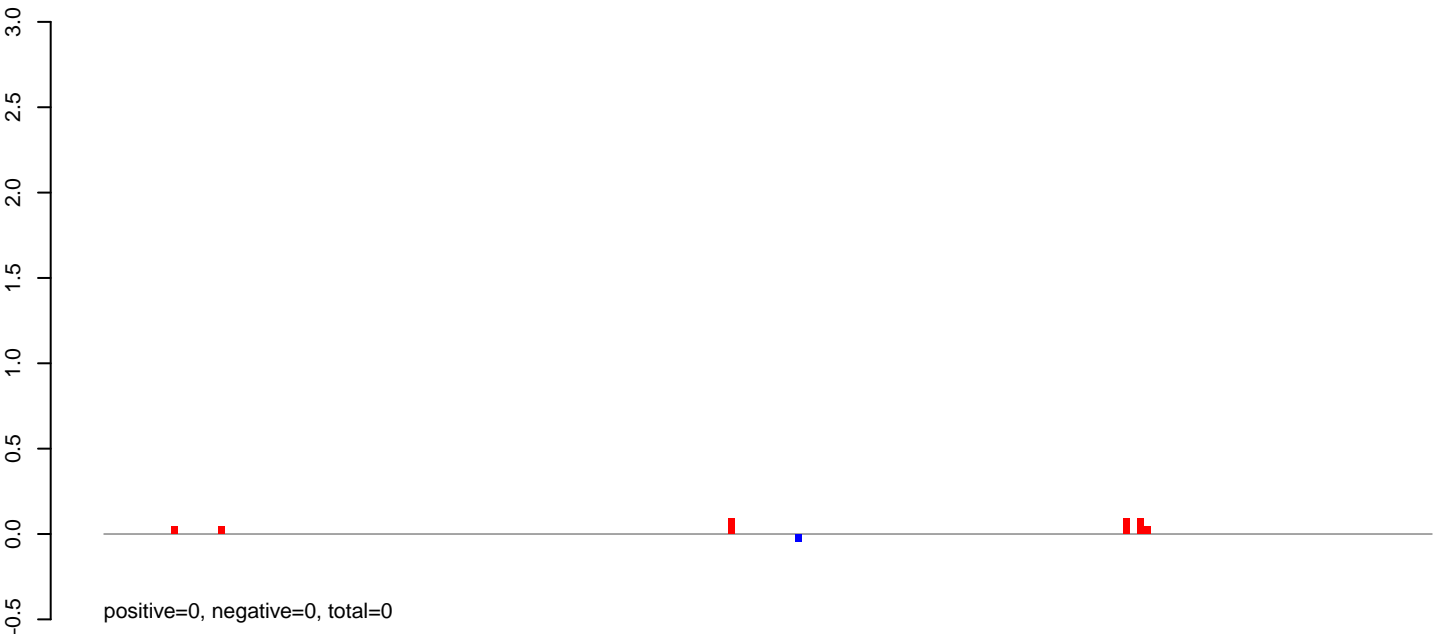
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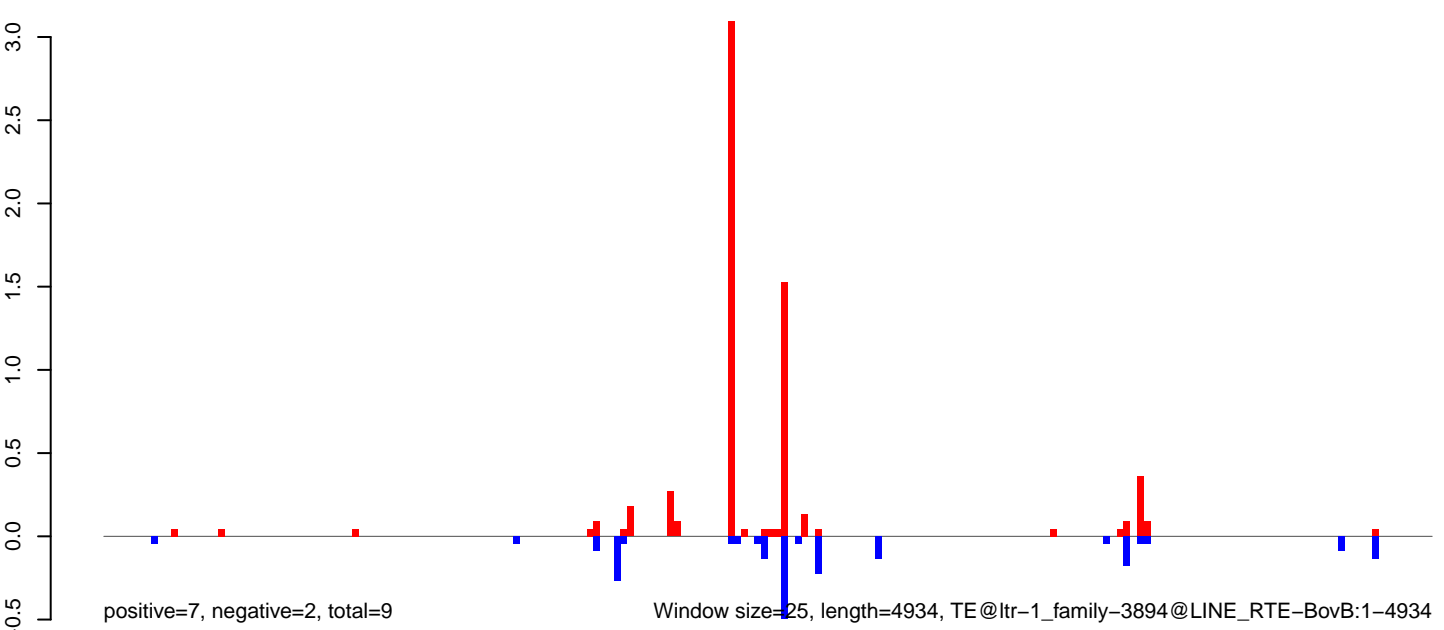
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

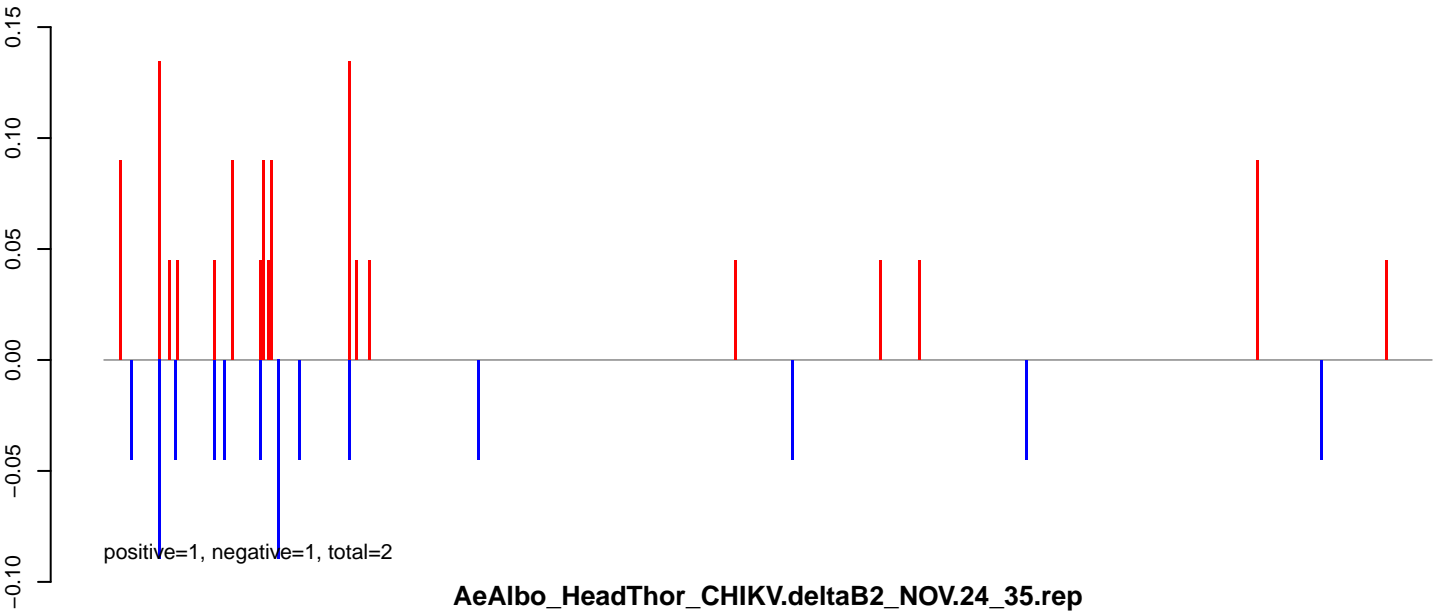


AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

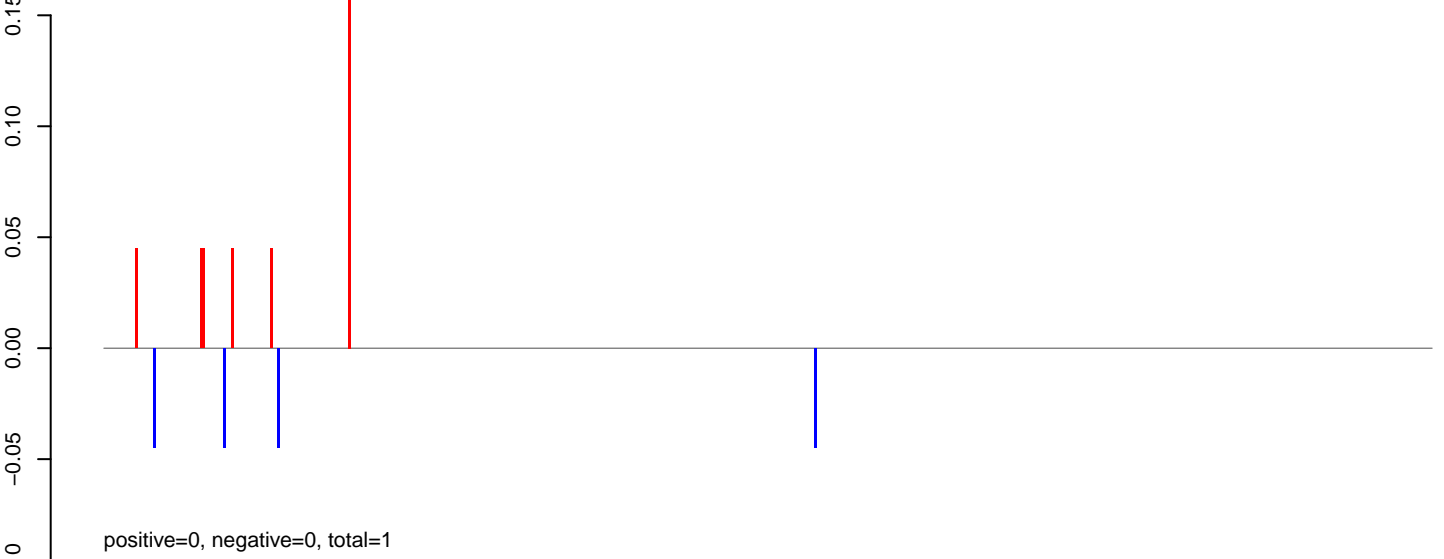


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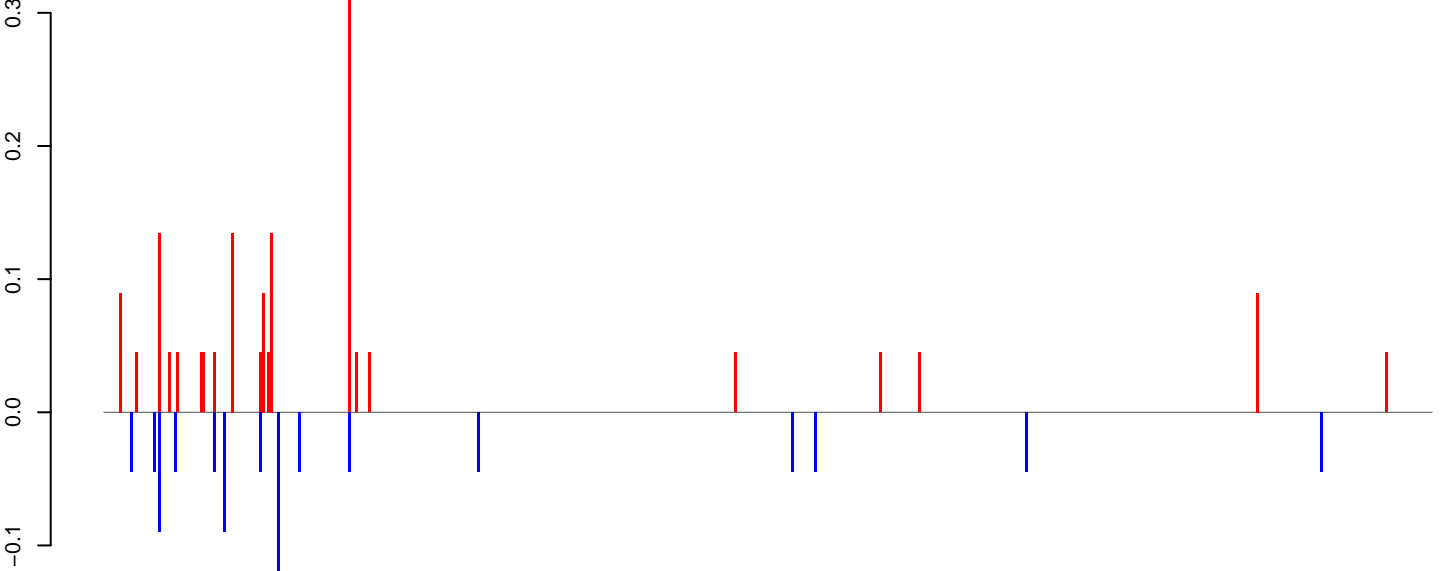
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



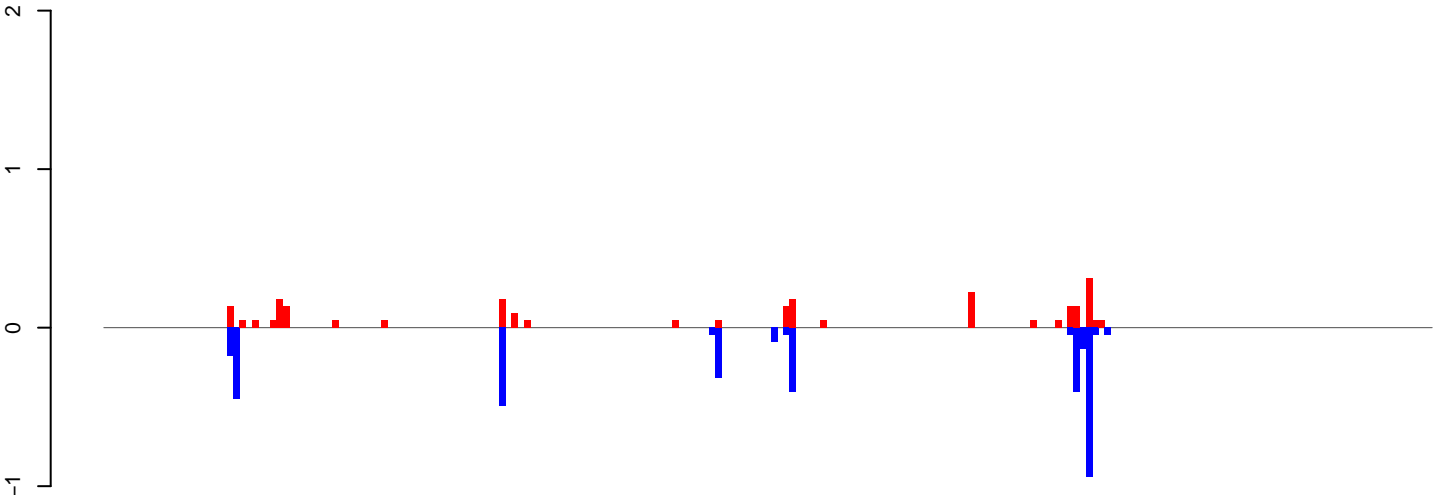
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



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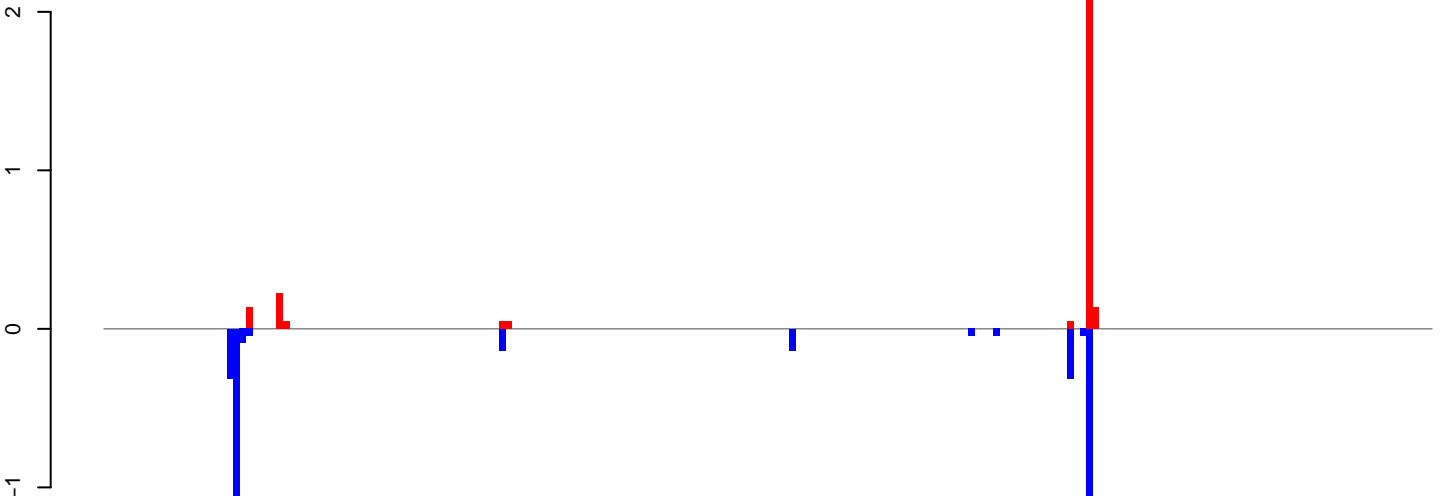
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



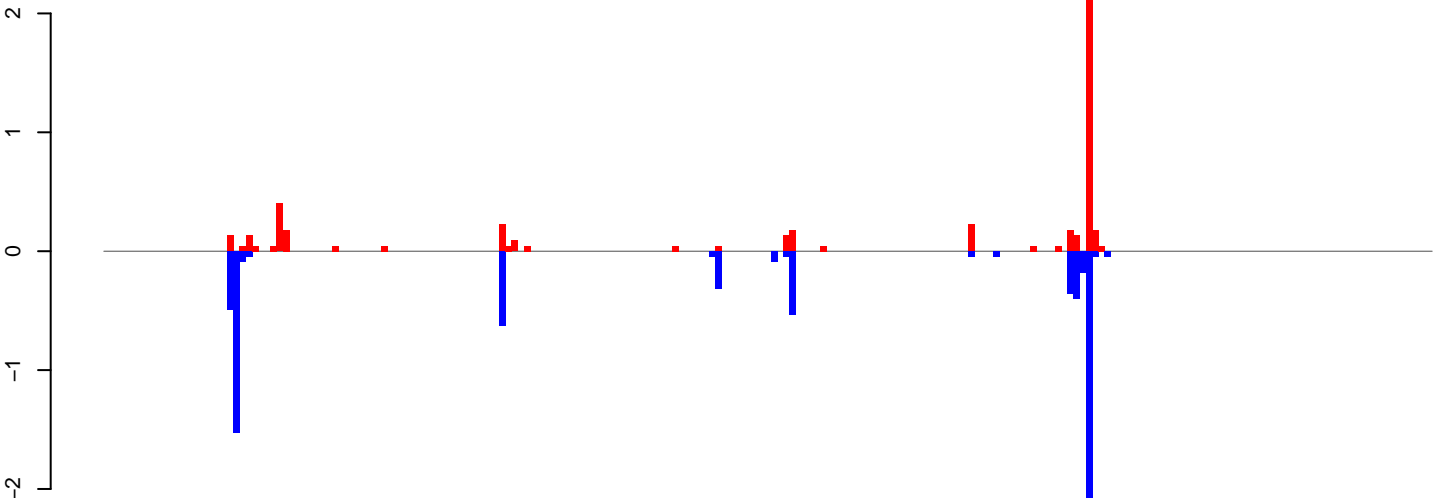
positive=2, negative=4, total=6

AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



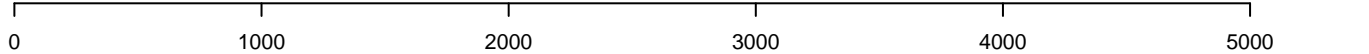
positive=3, negative=4, total=7

AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

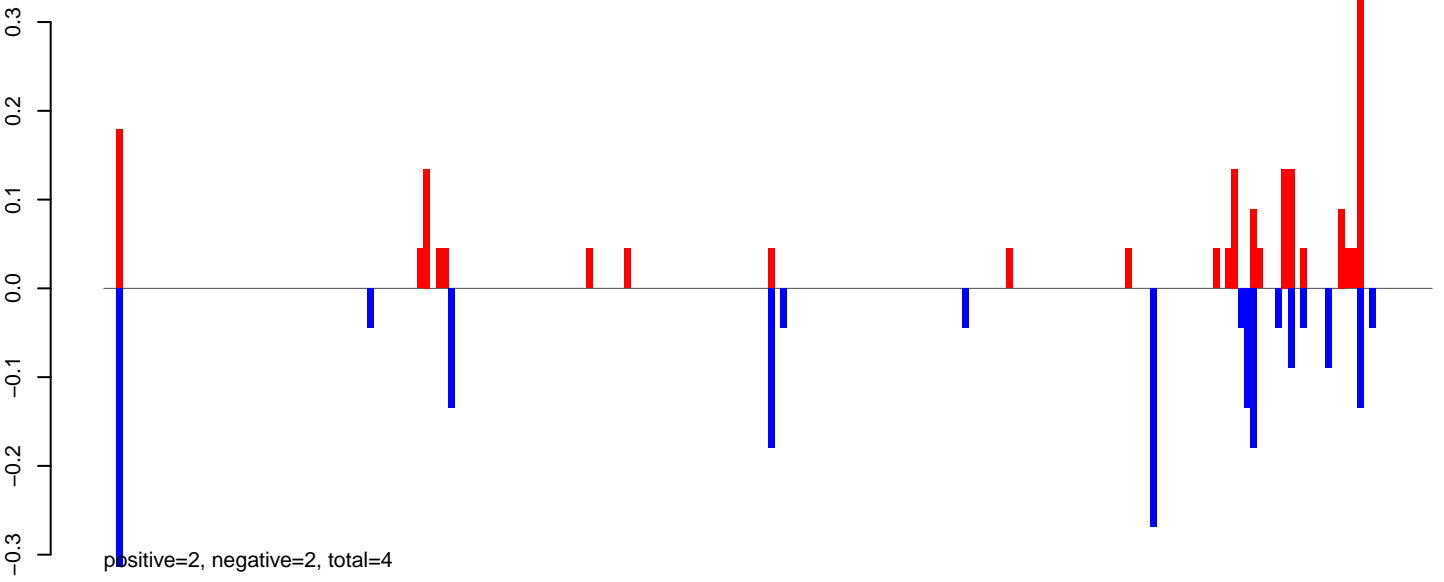


positive=5, negative=7, total=13

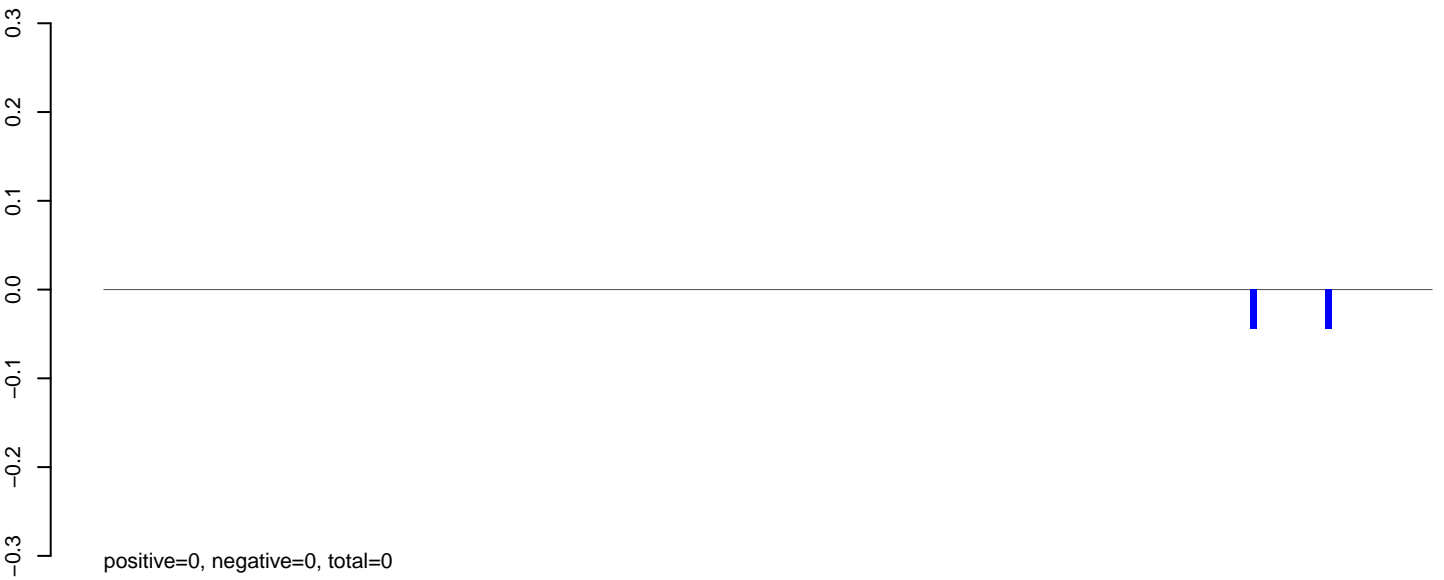
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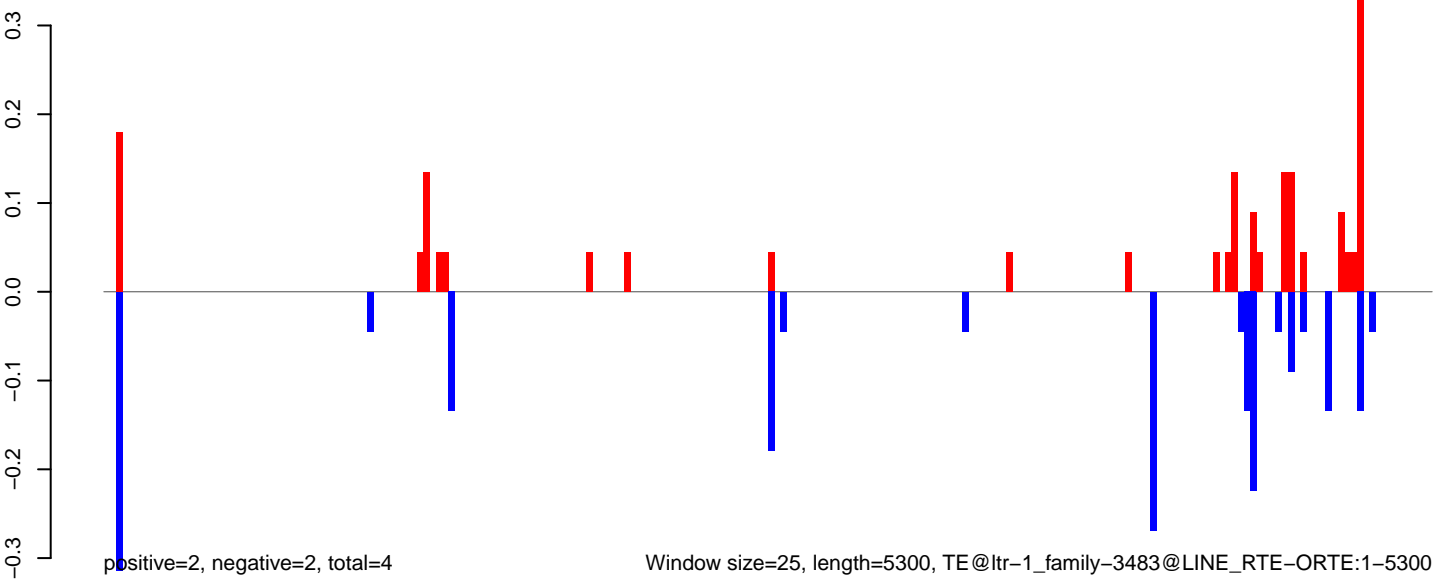
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



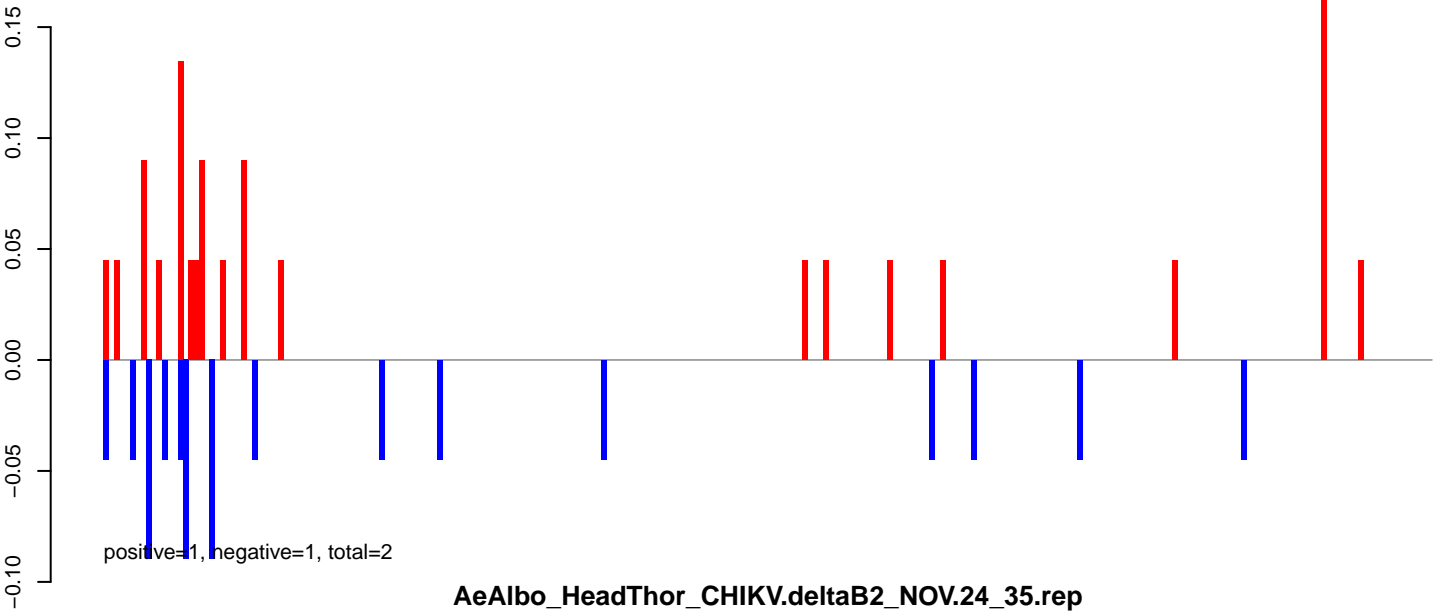
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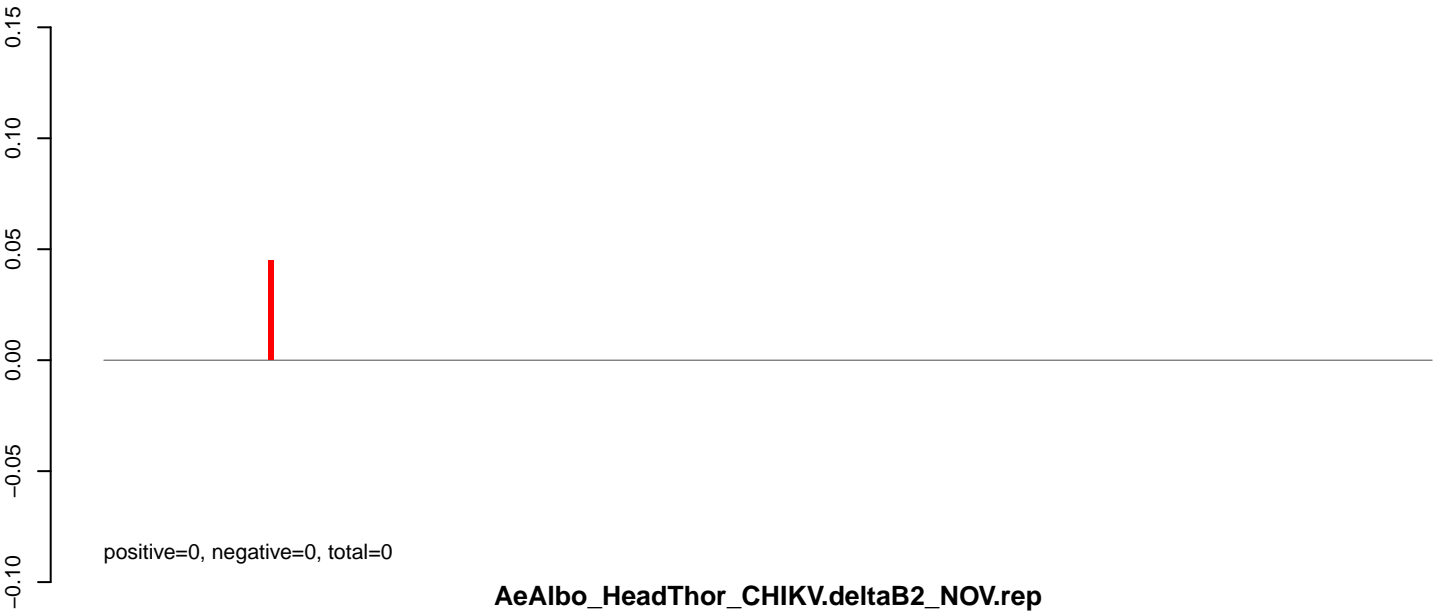
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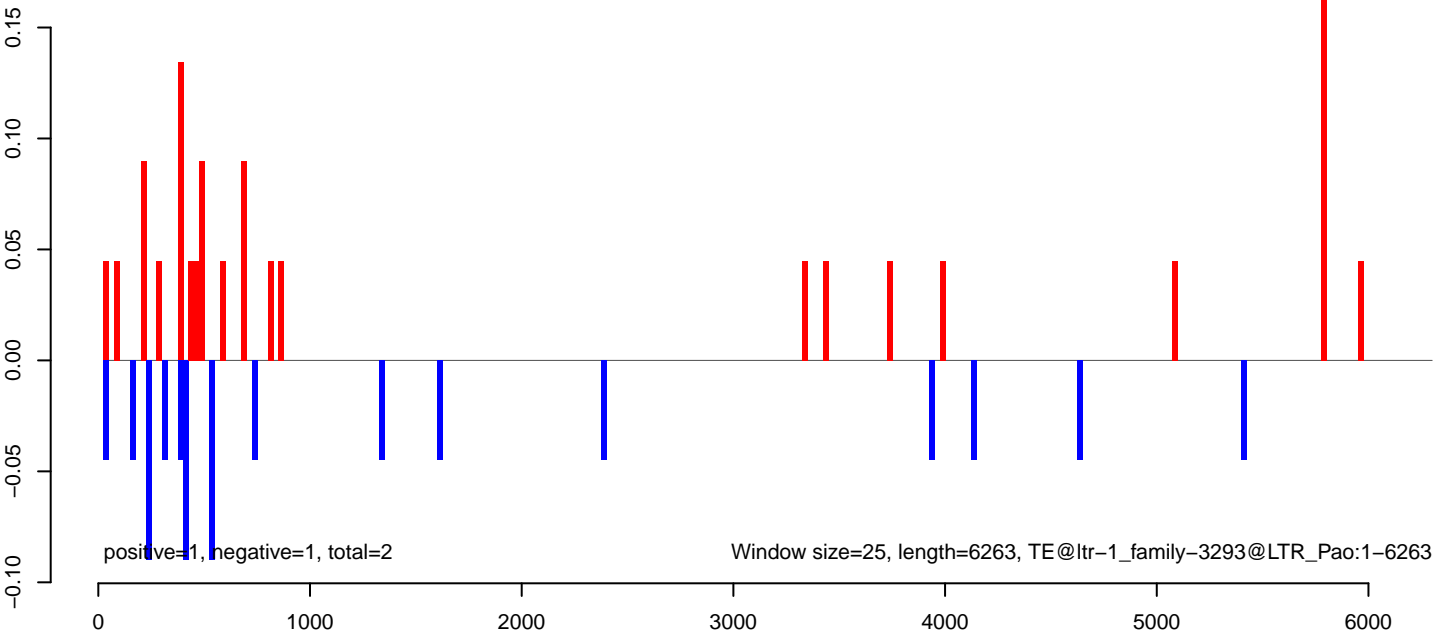
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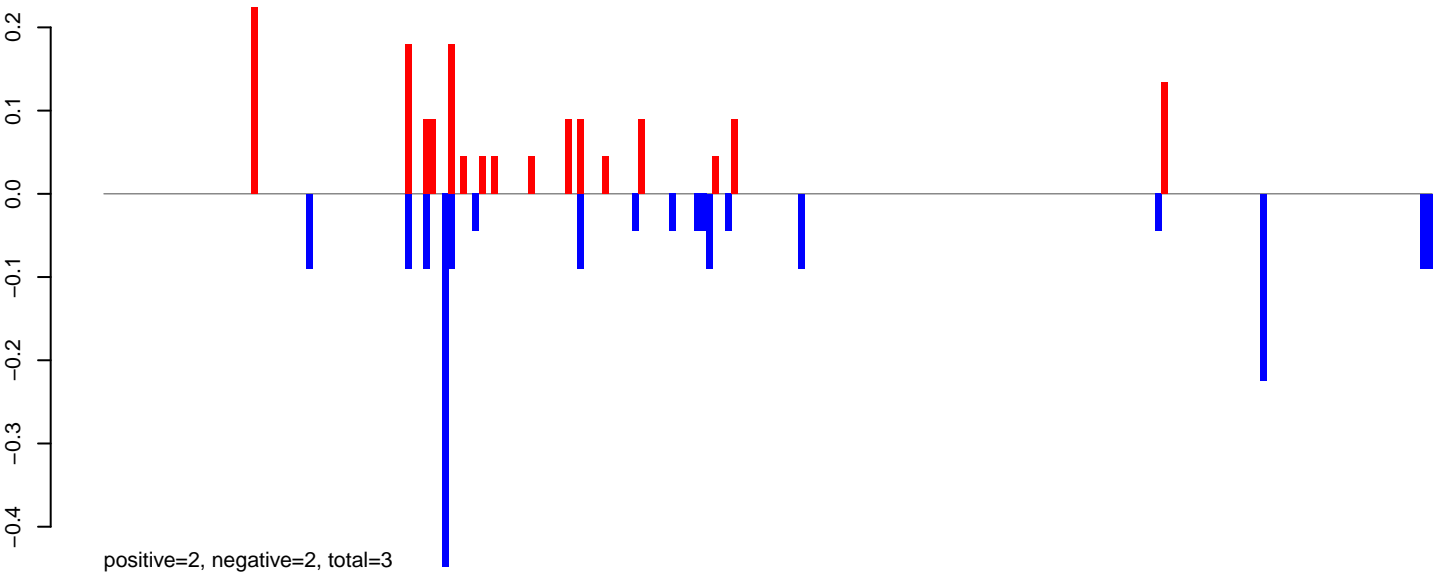
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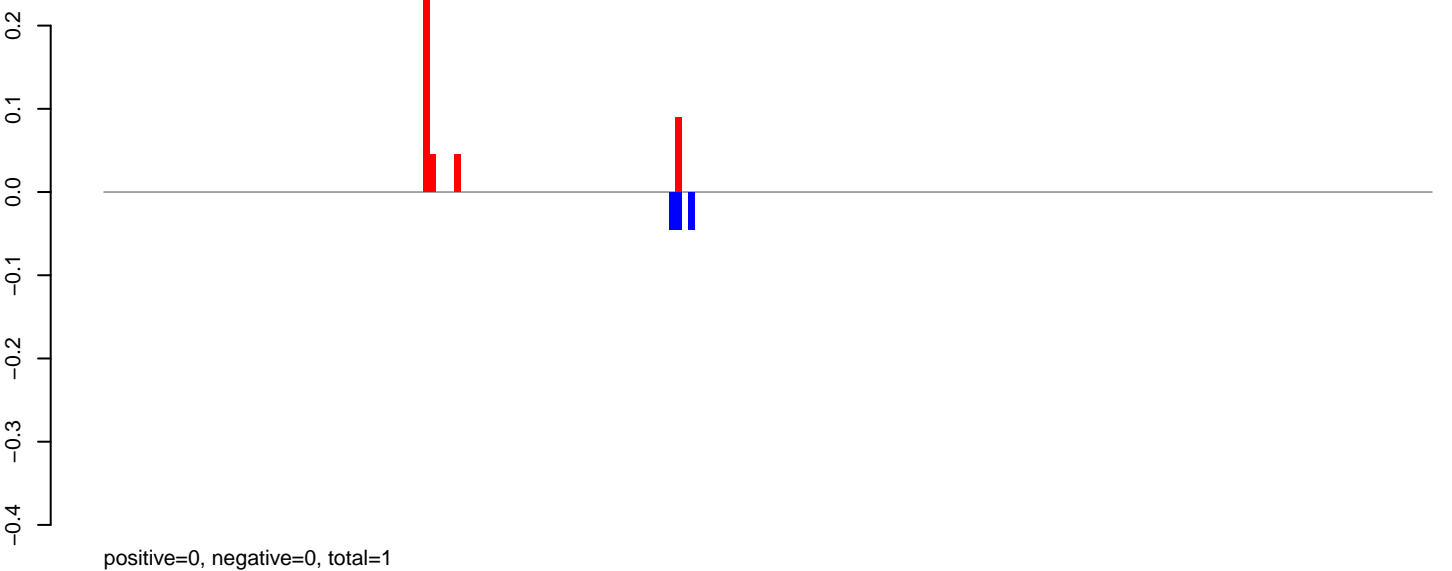
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



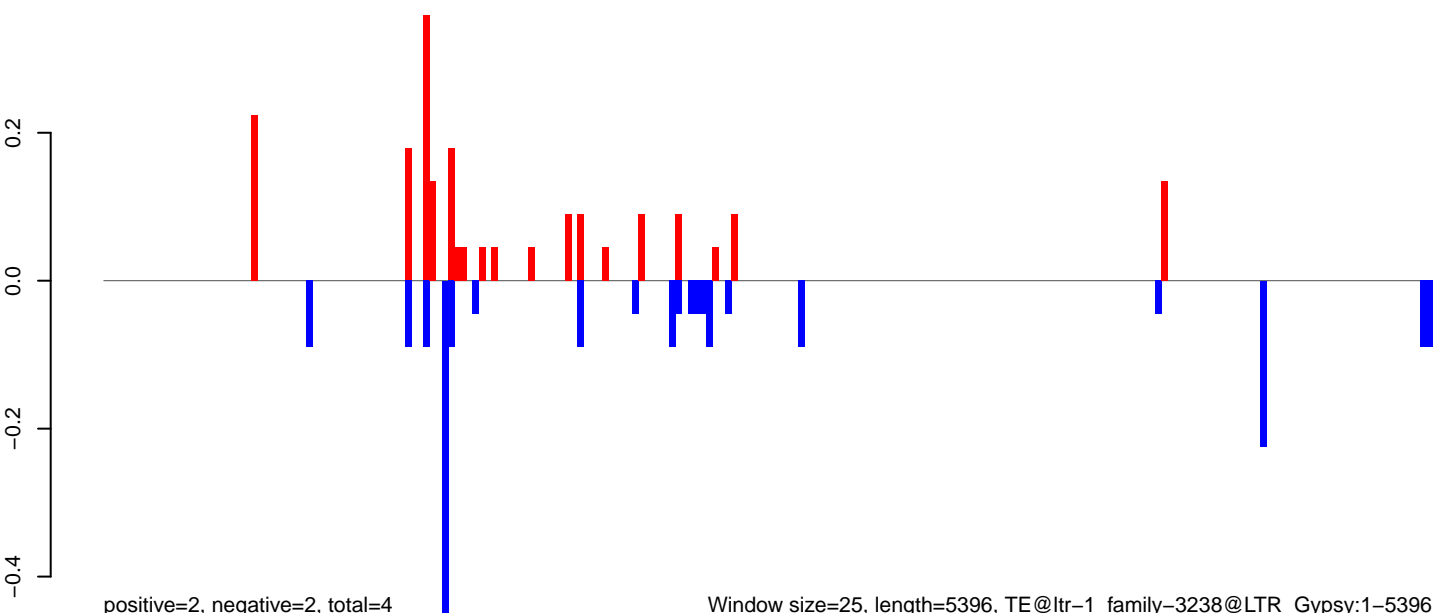
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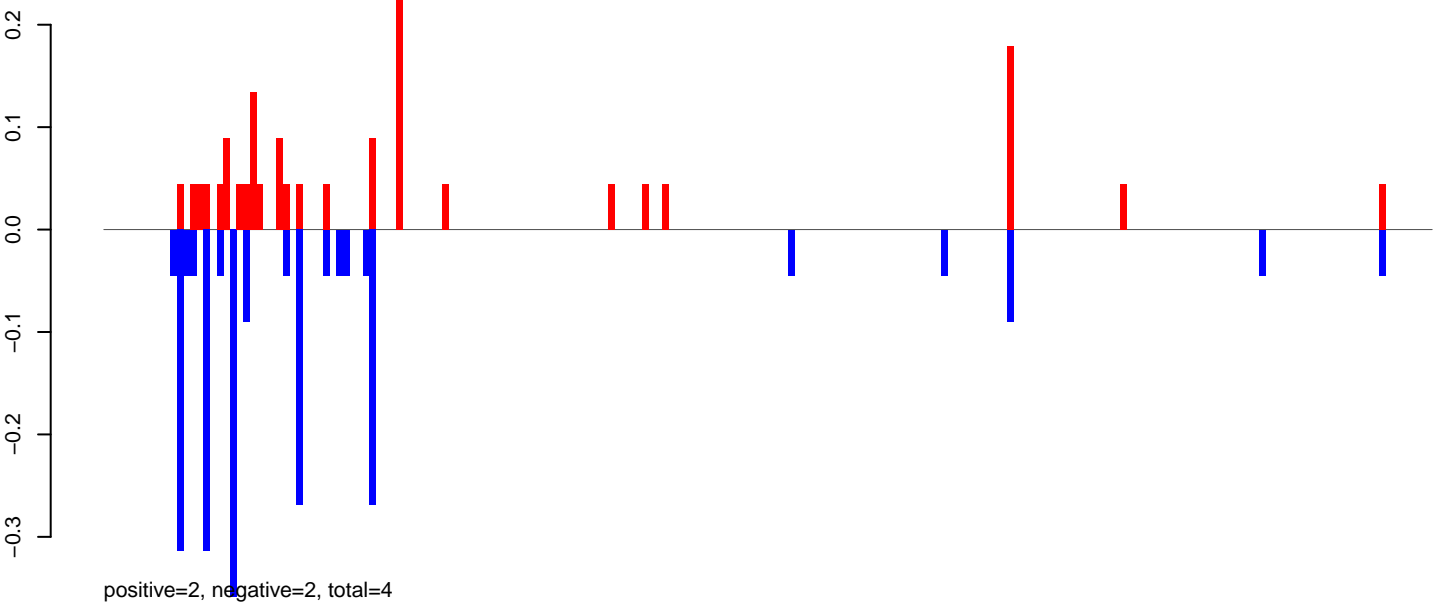
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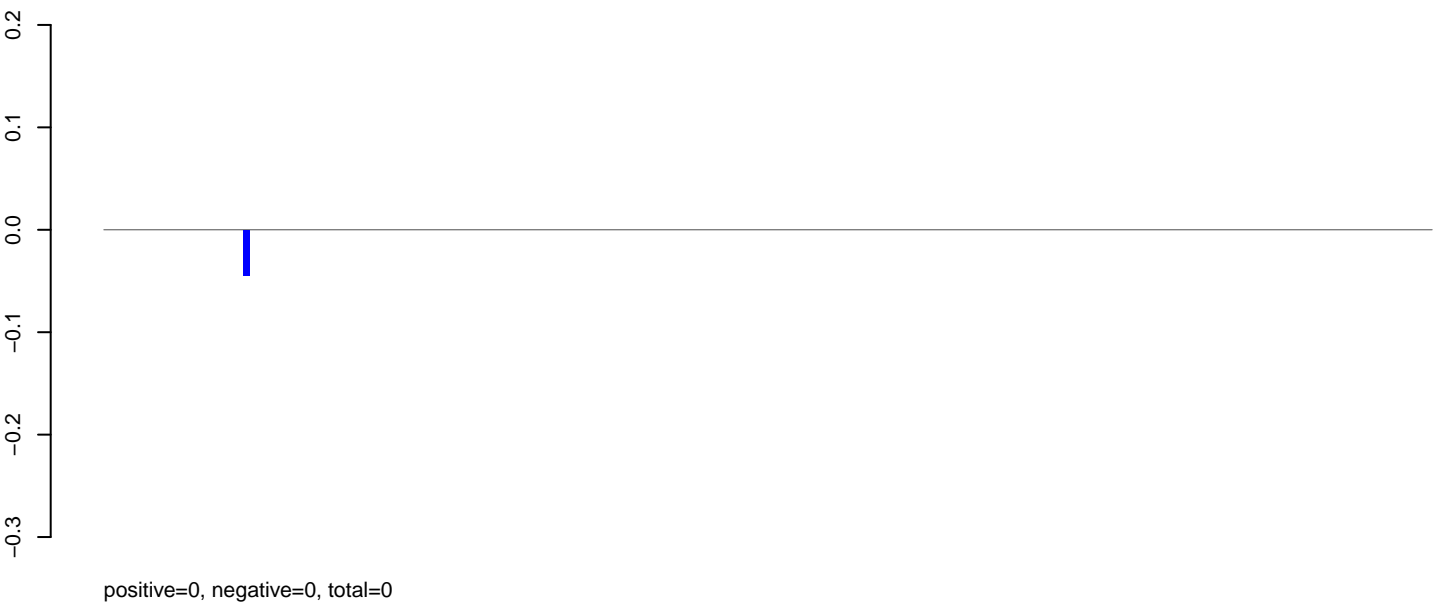
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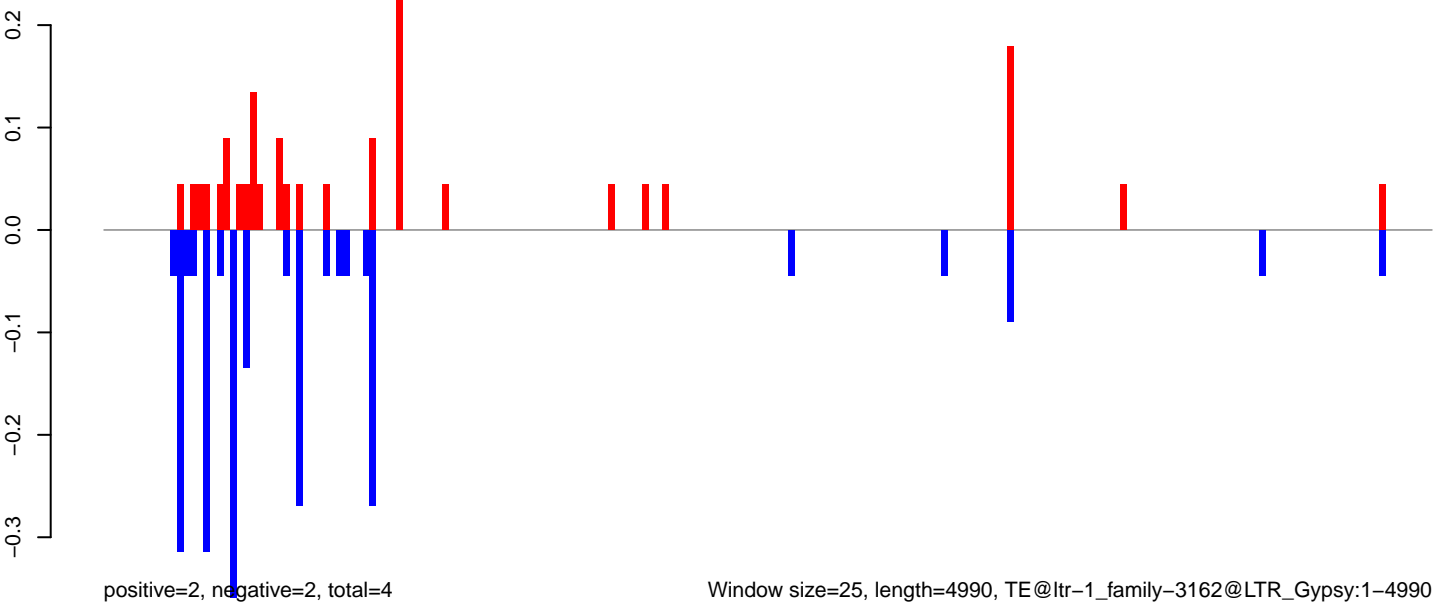
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



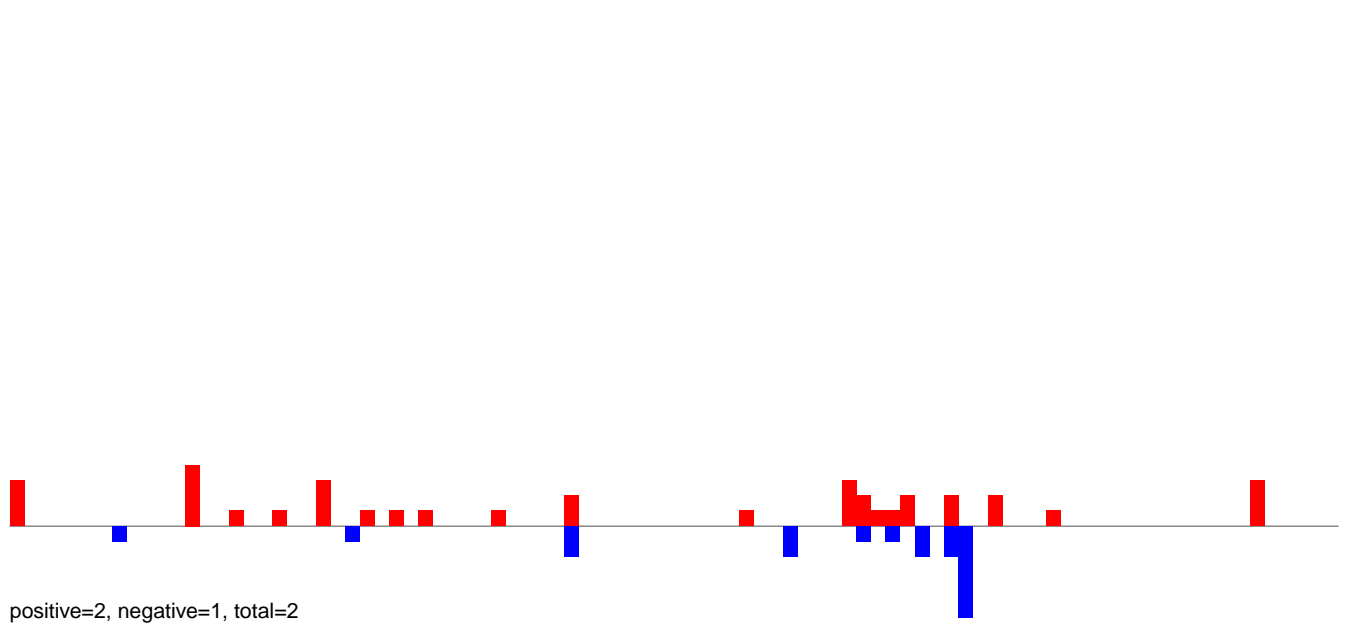
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



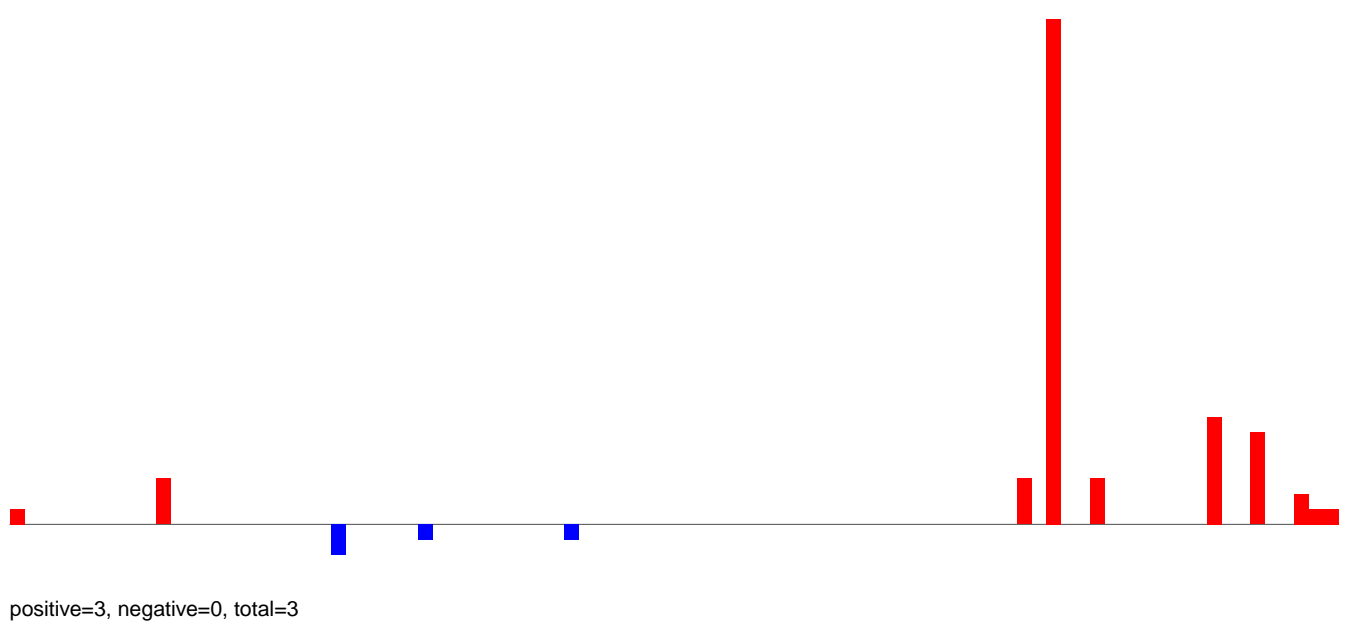
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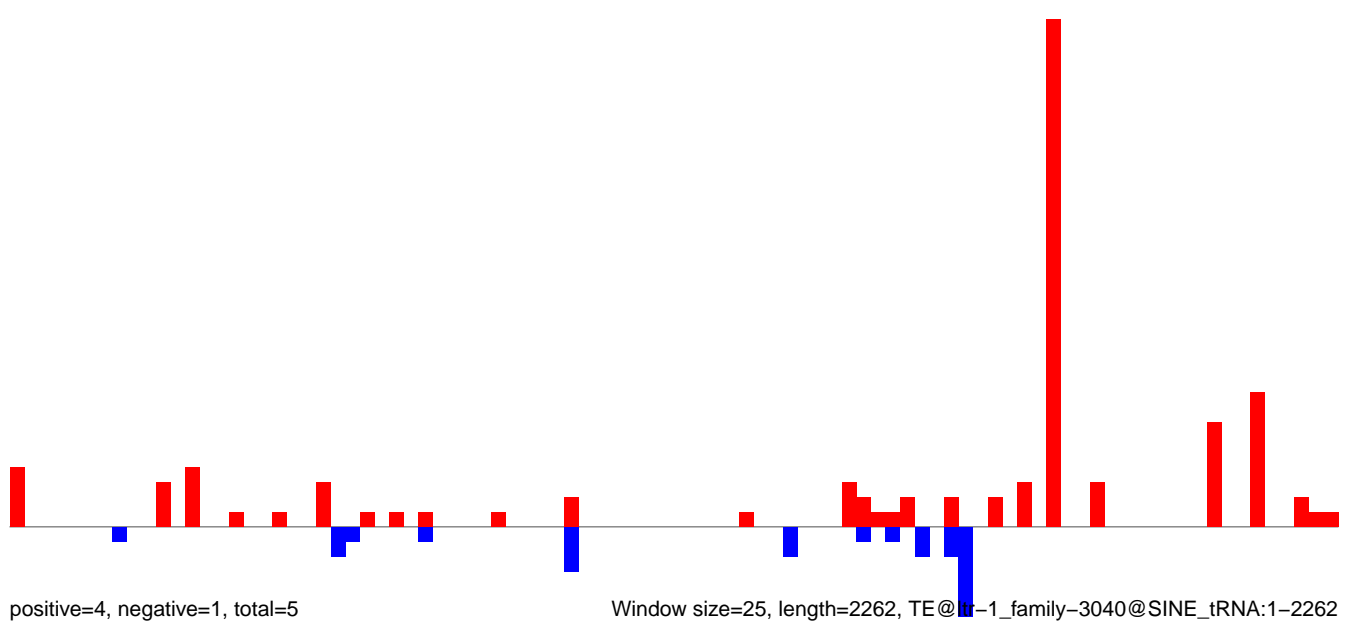
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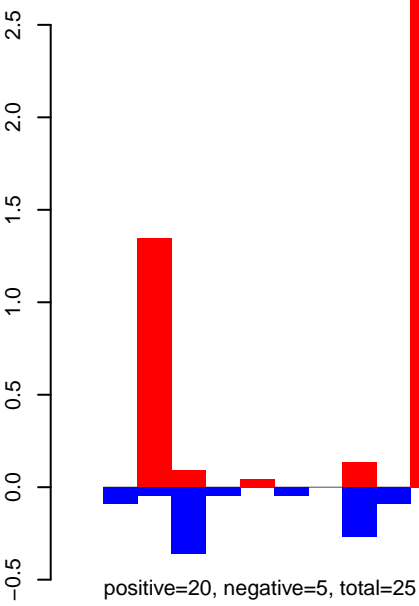
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



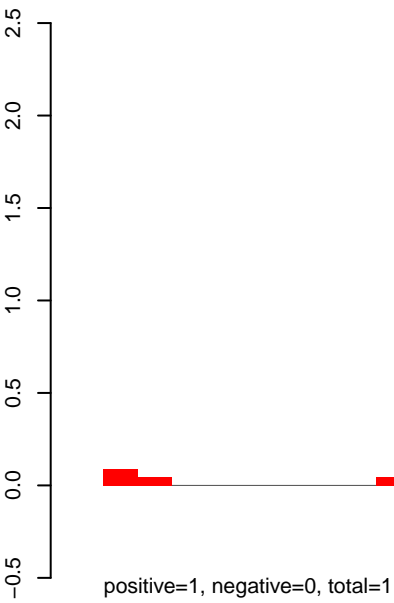
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



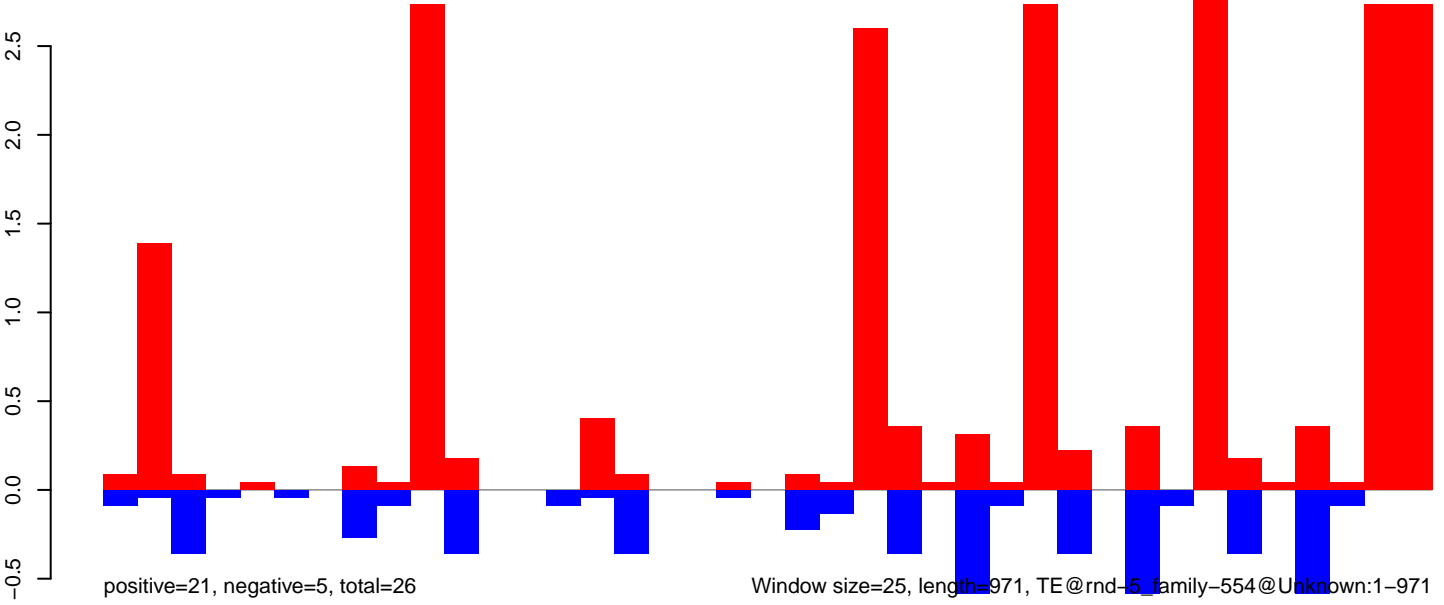
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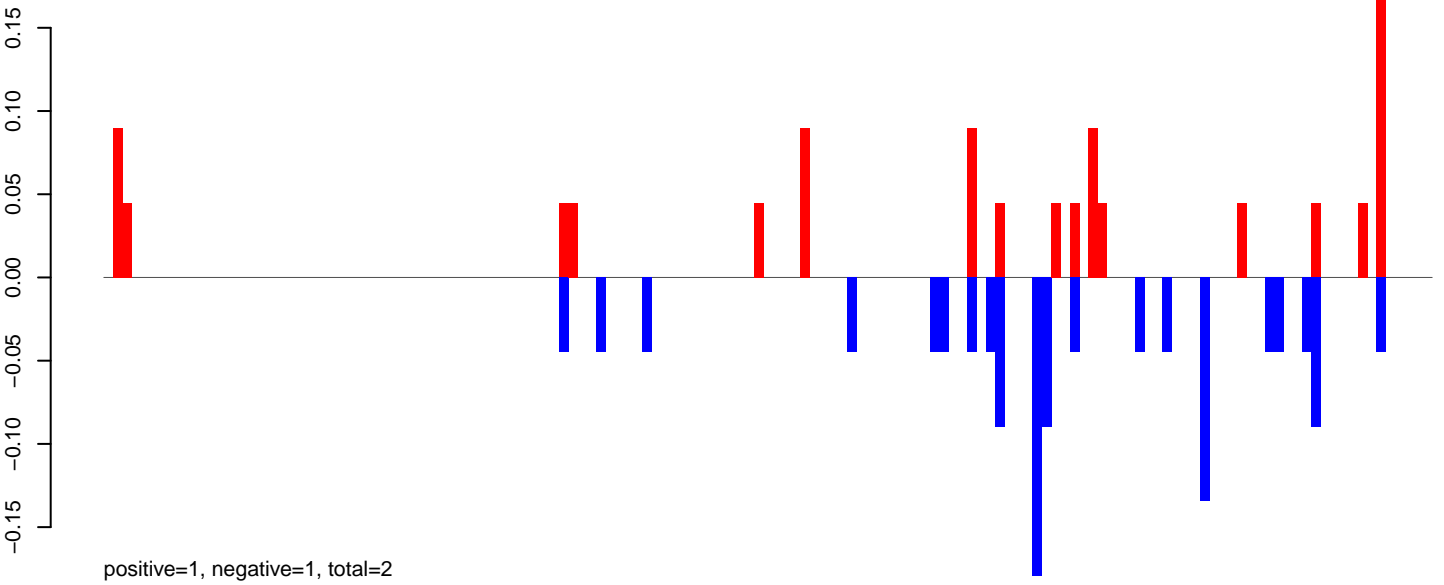
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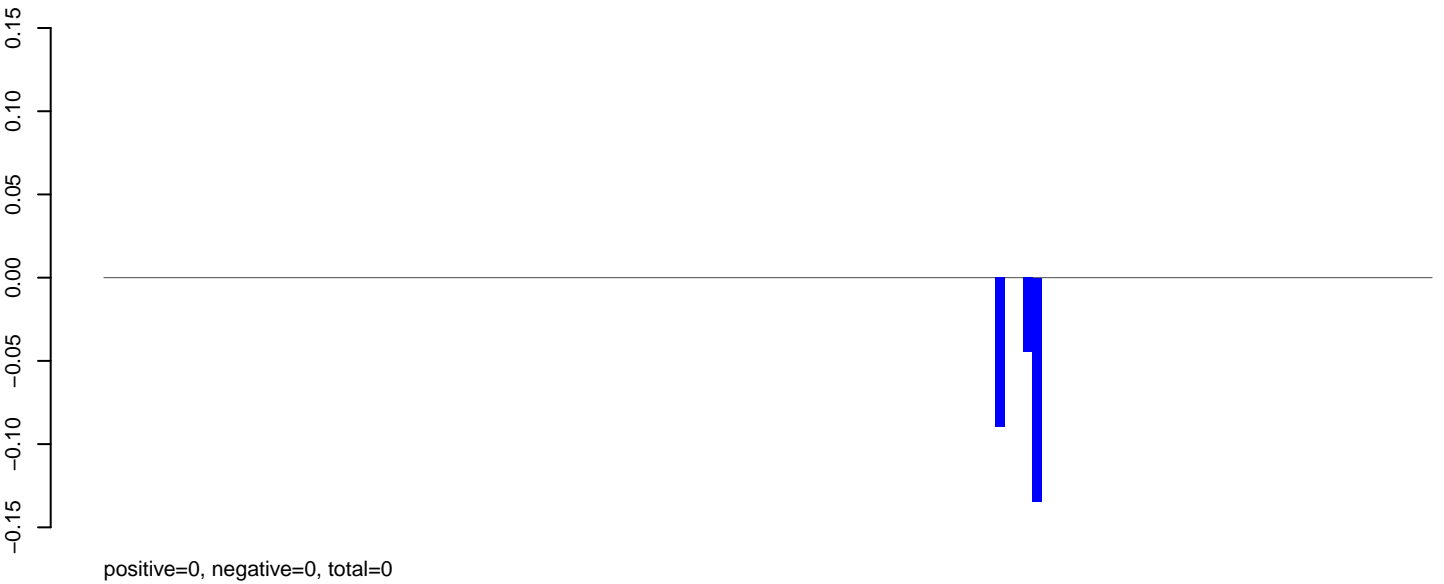
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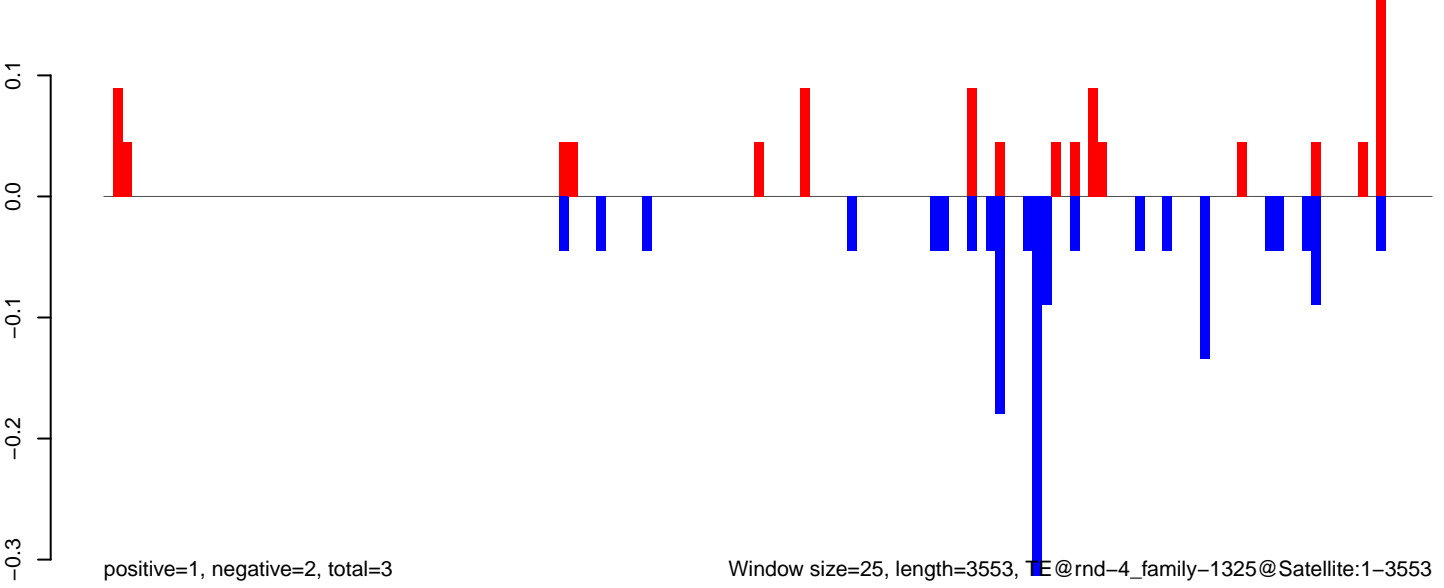
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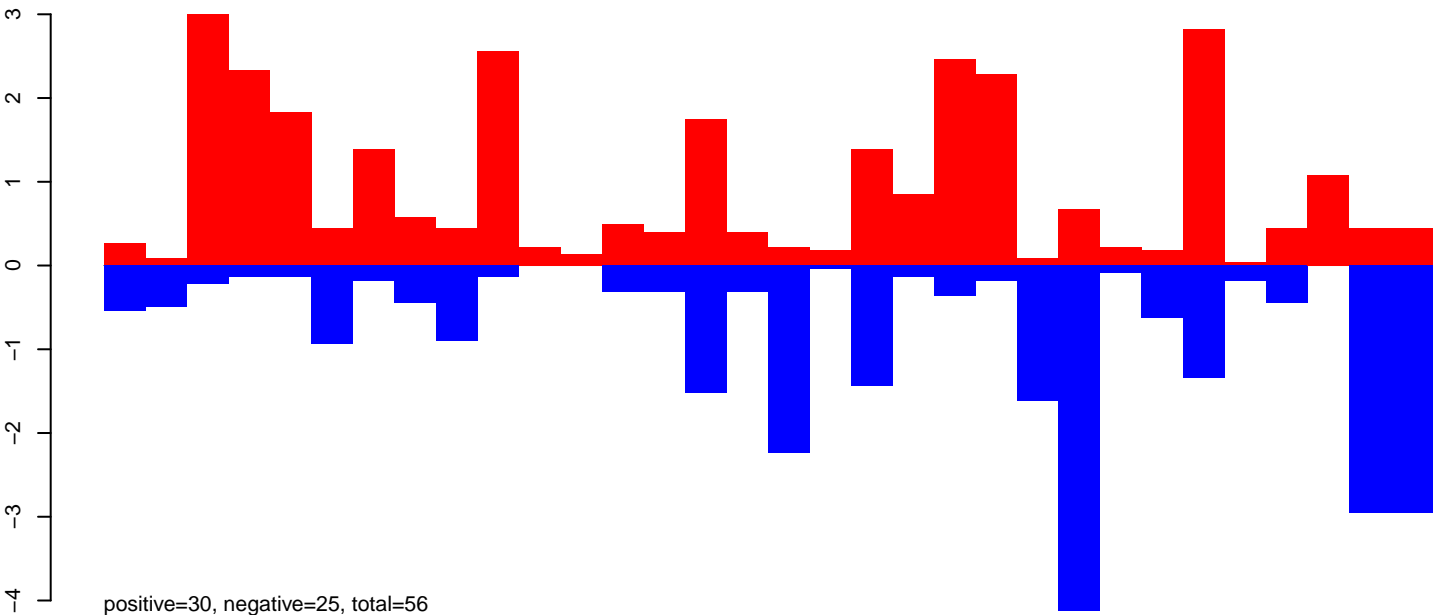
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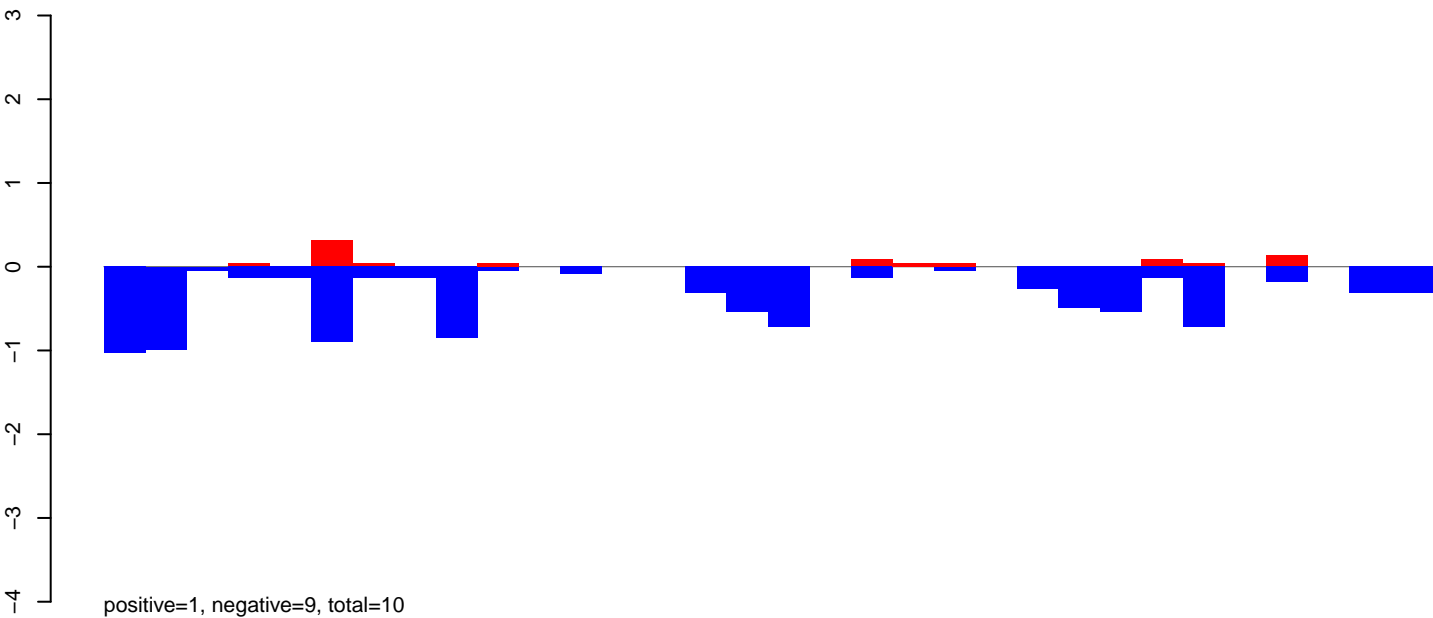
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



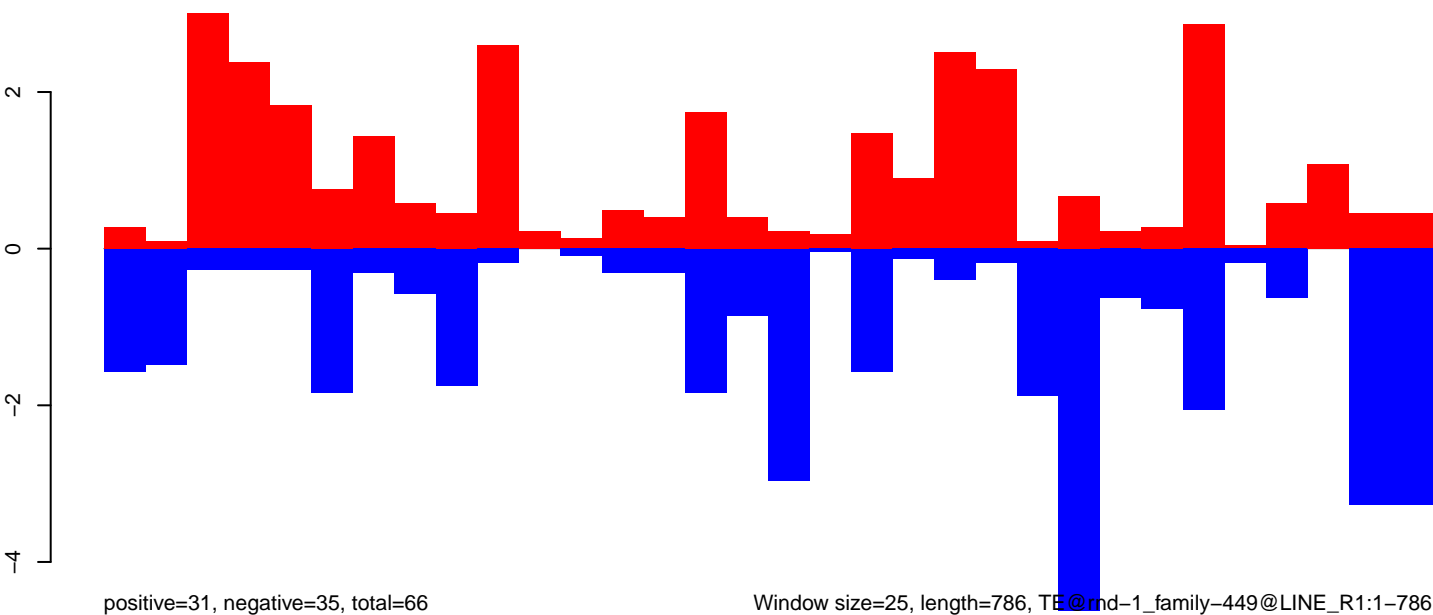
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

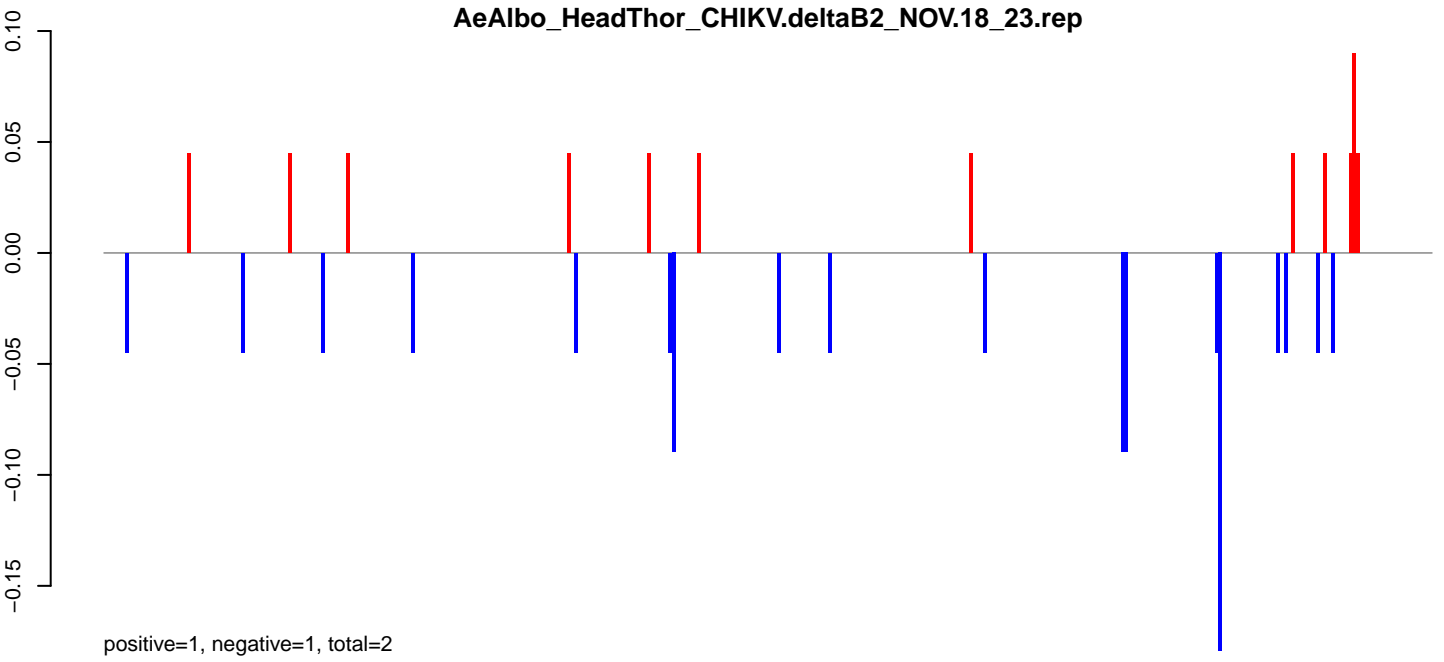


AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

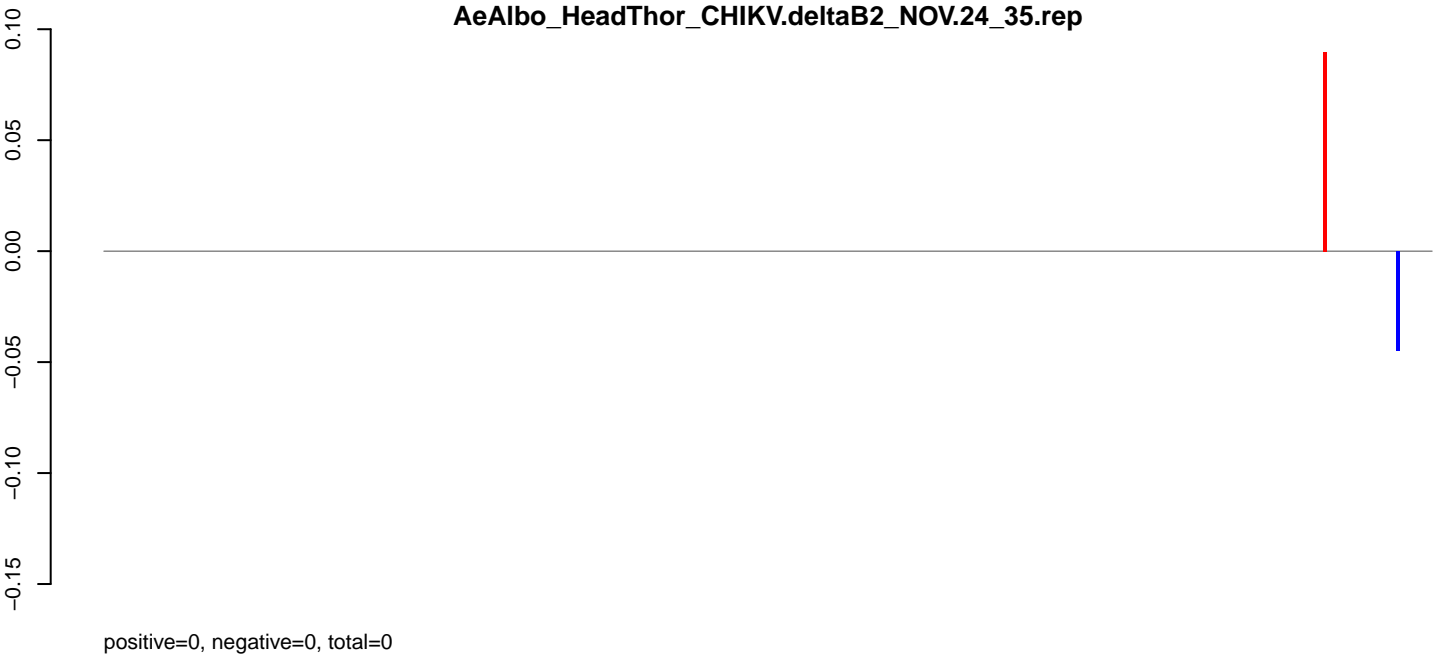


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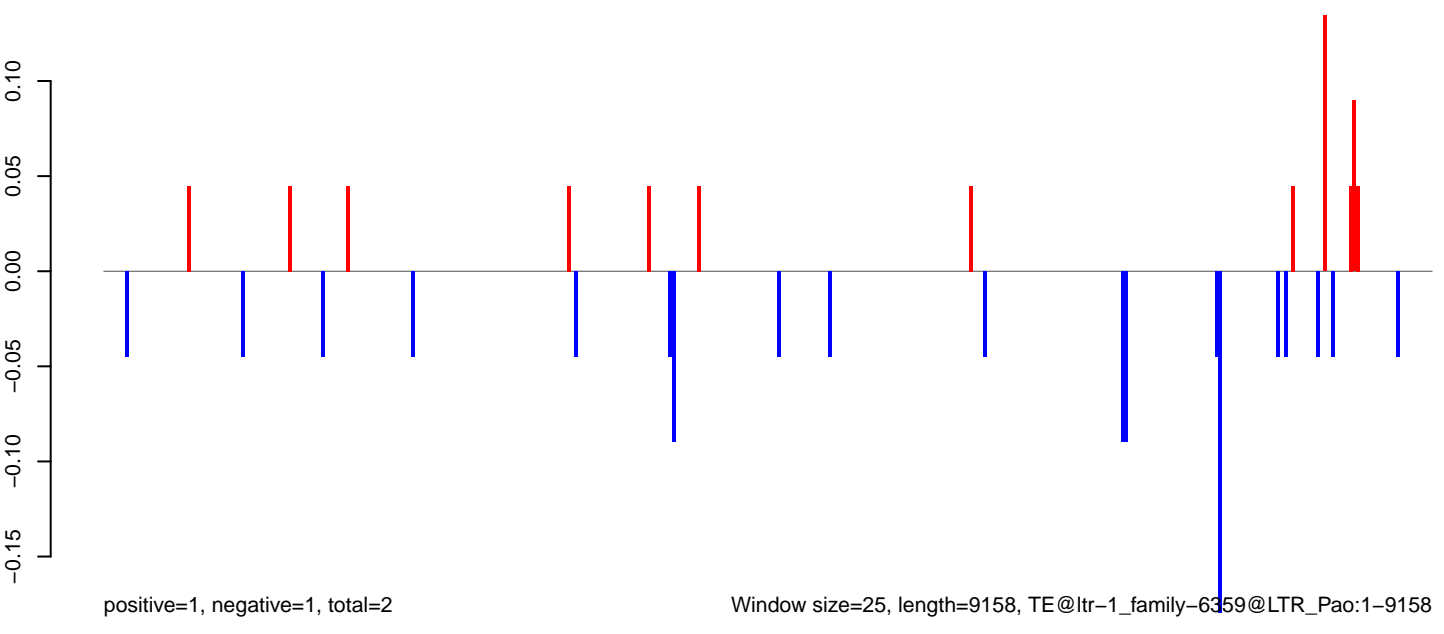
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

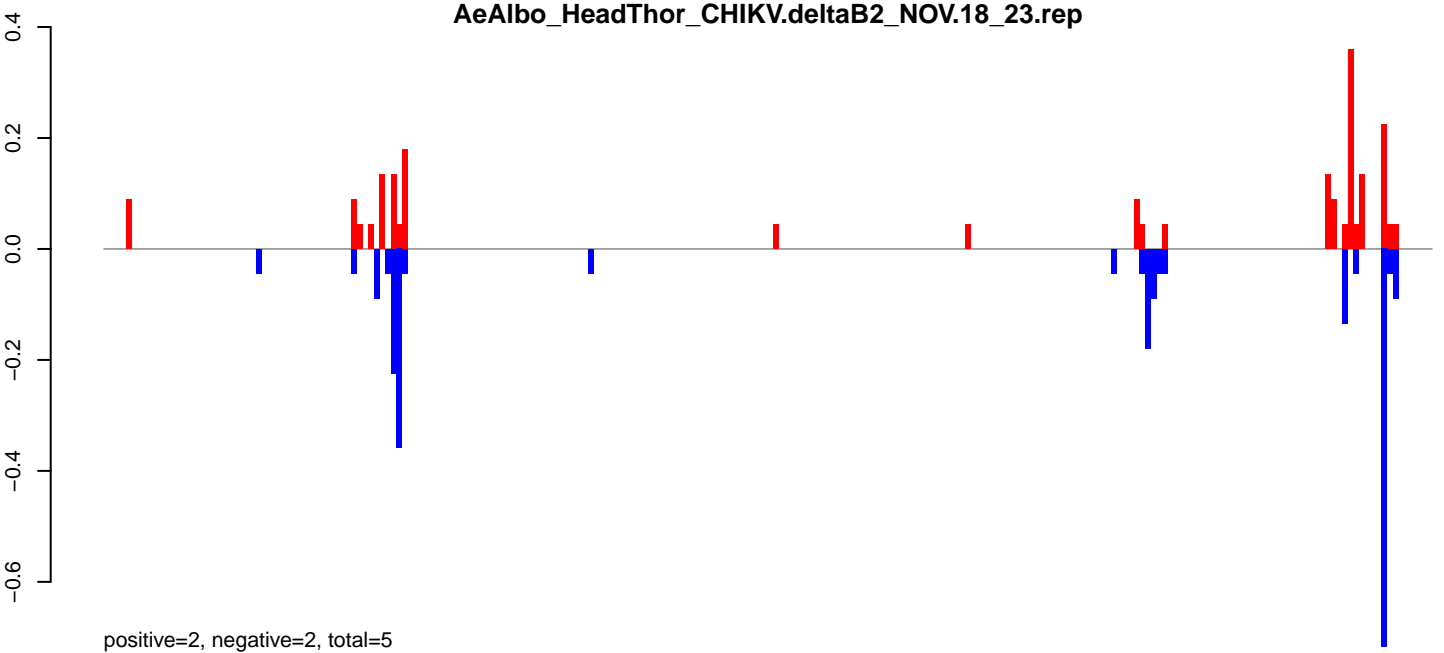


AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



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

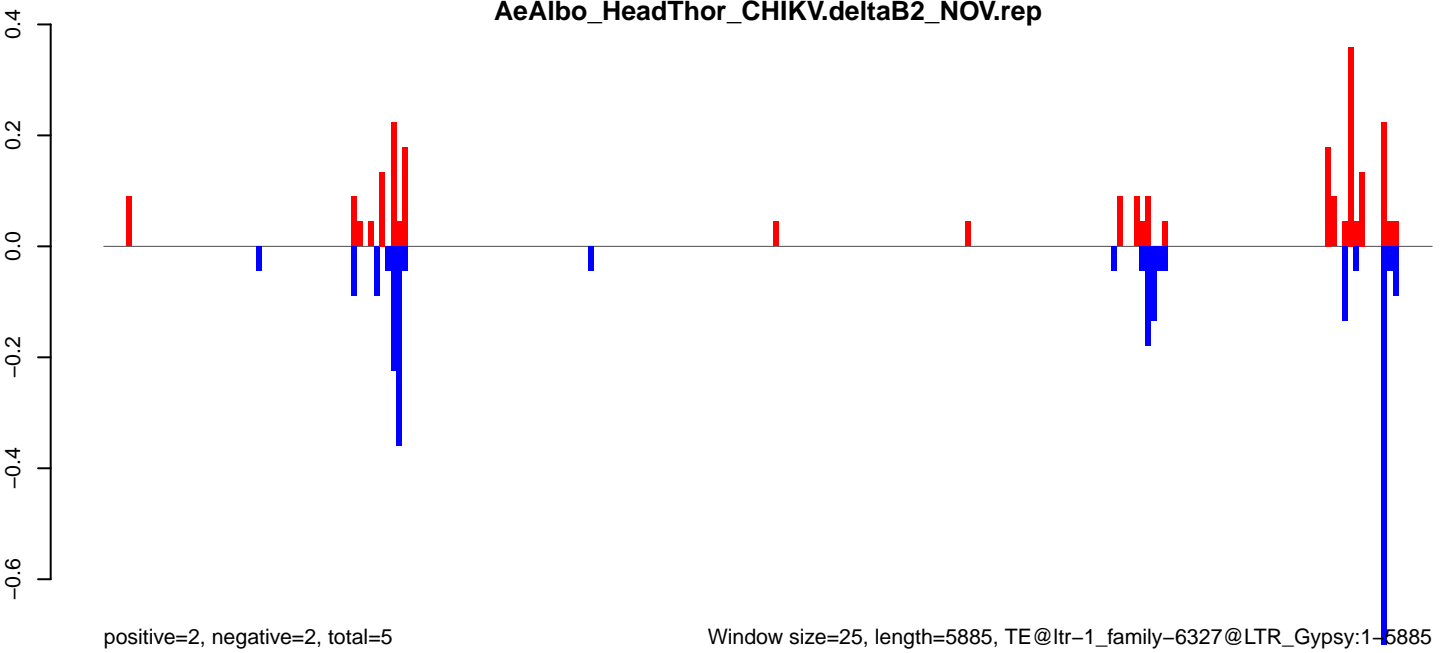
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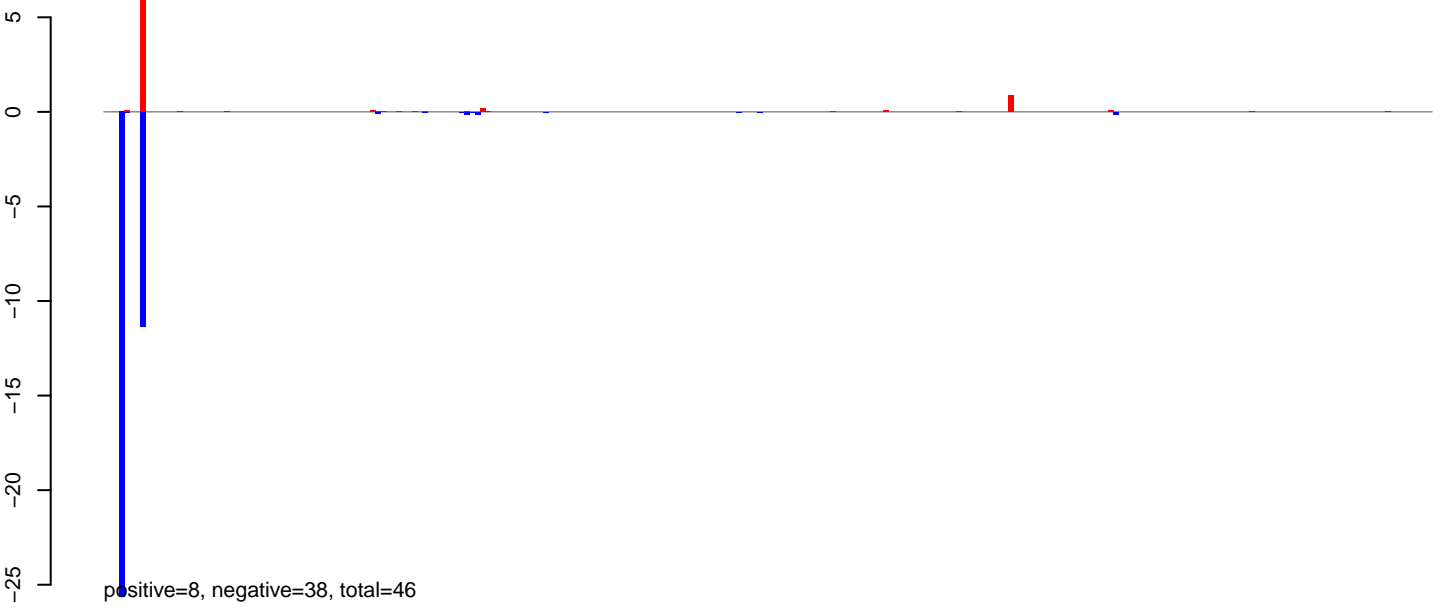
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



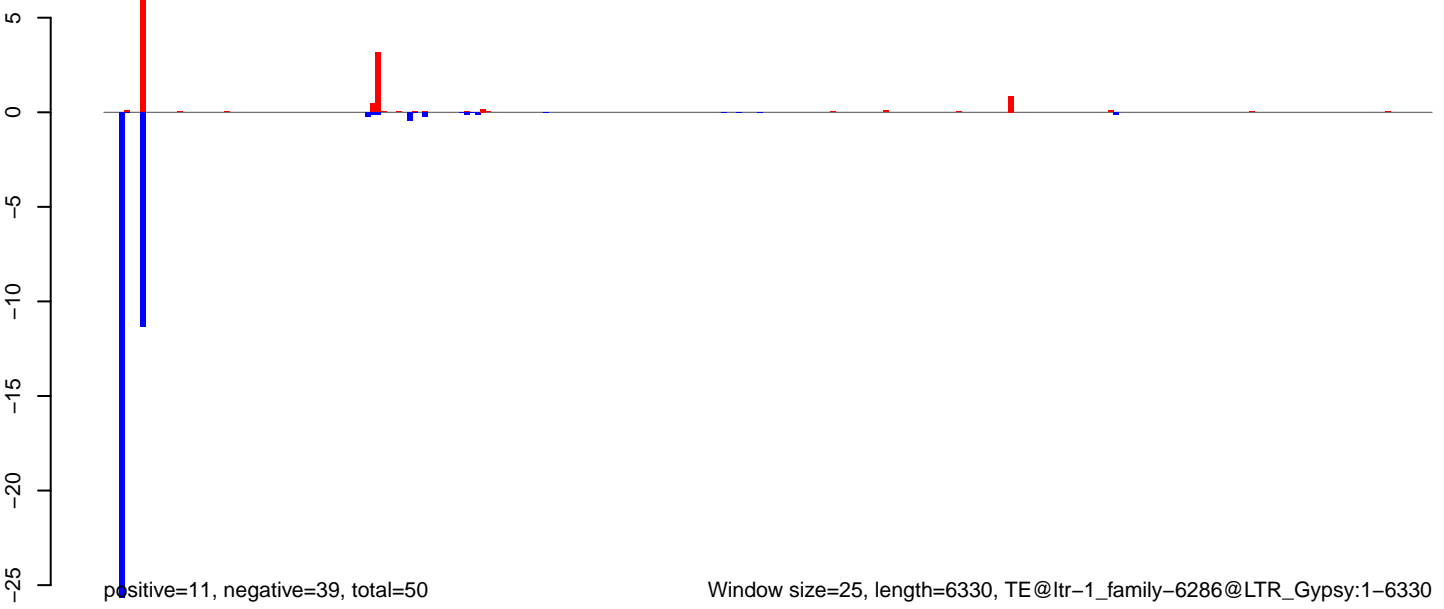
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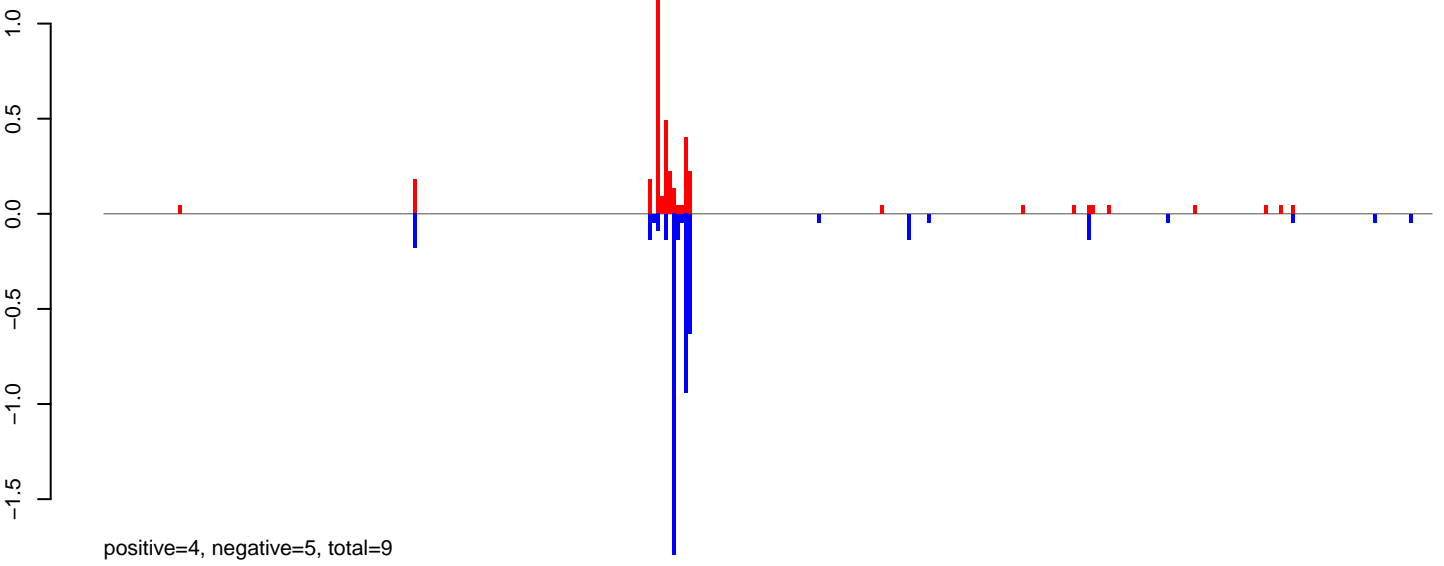
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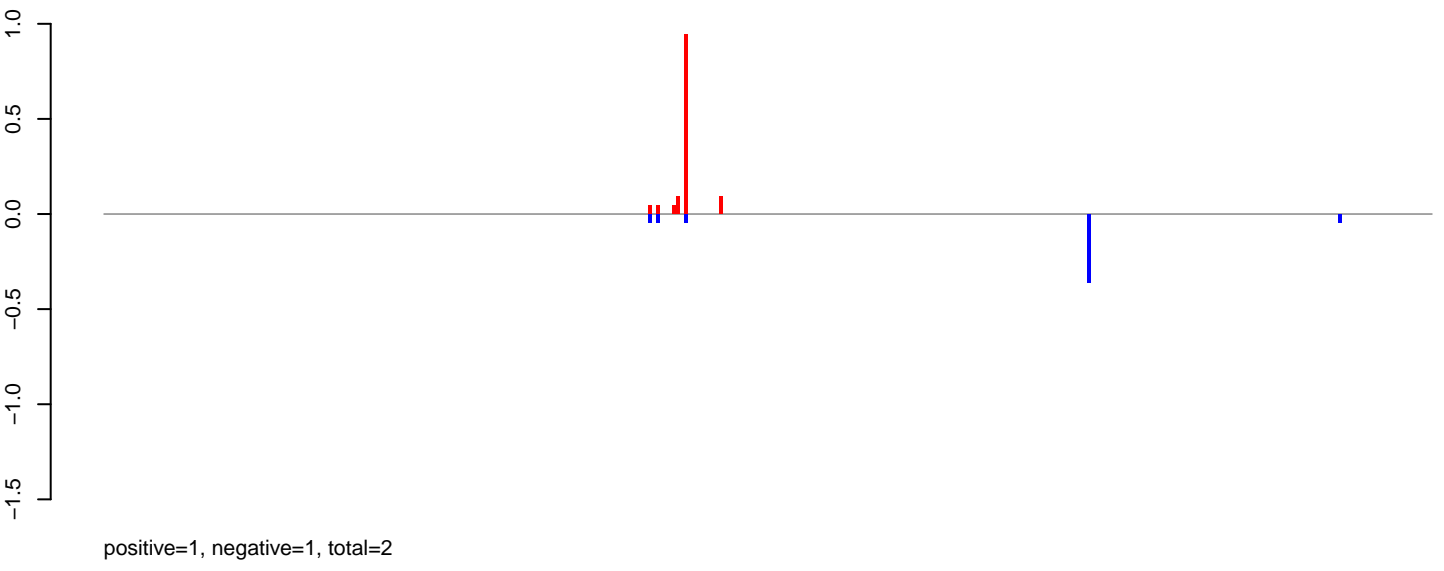
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



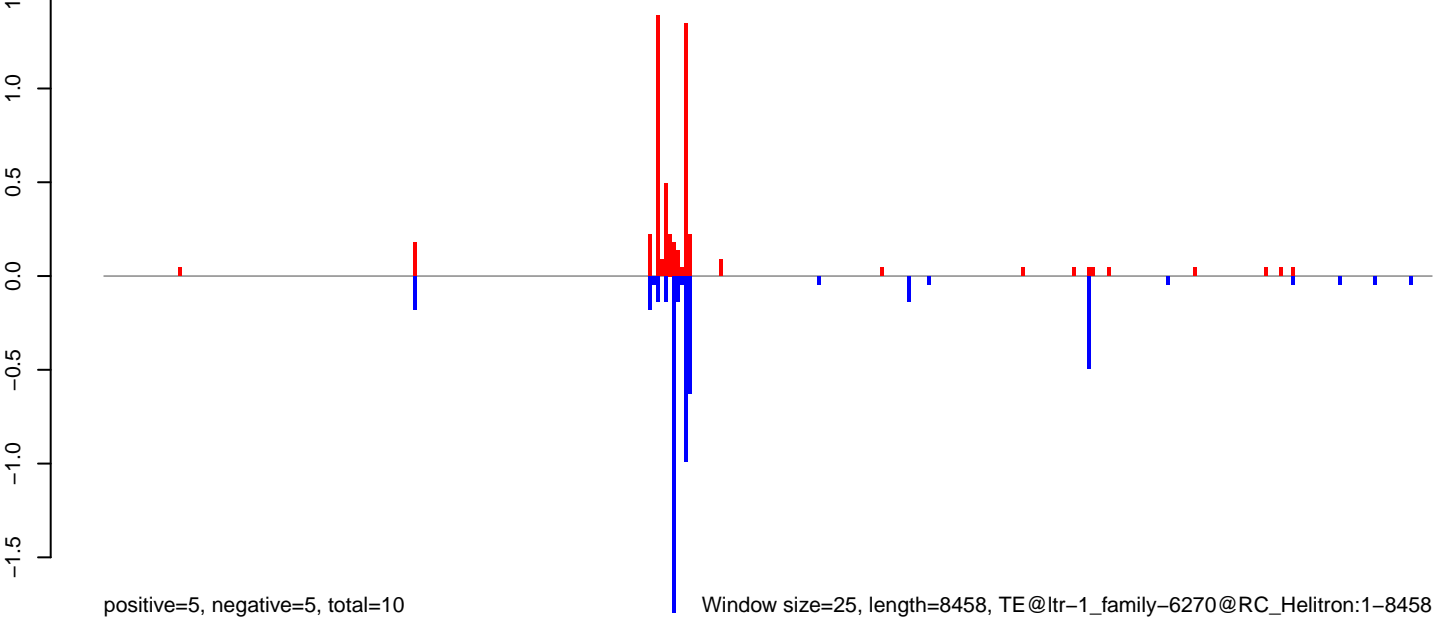
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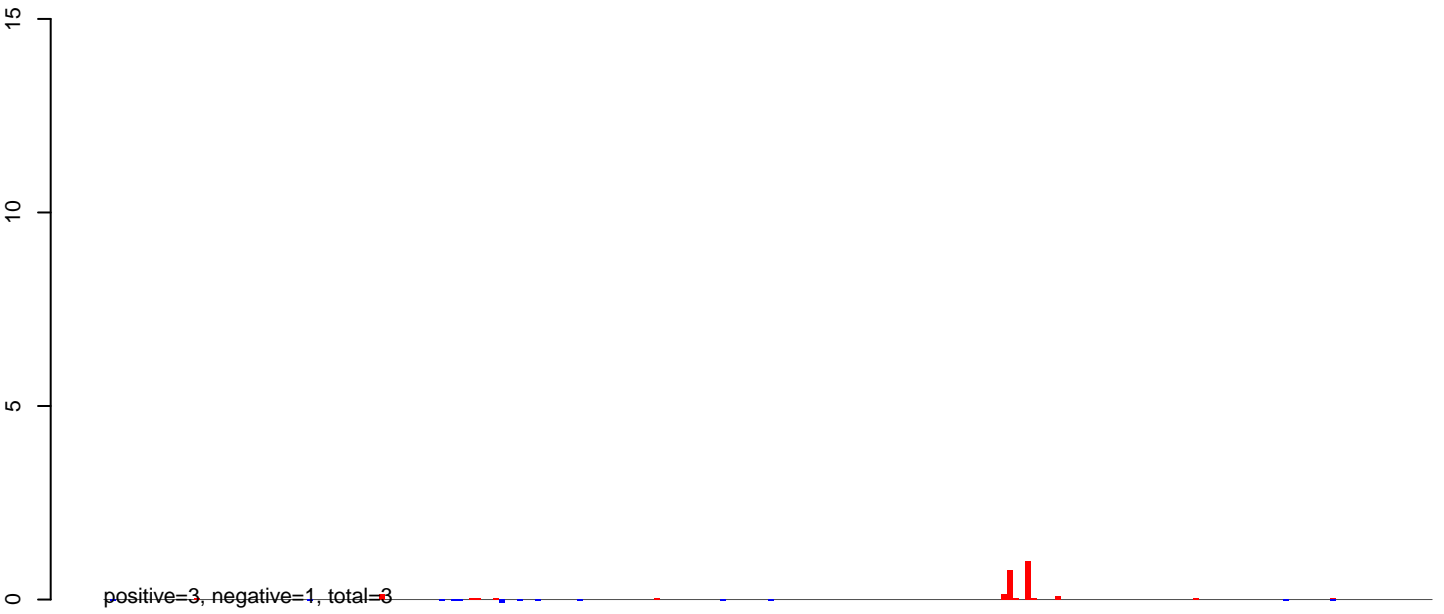
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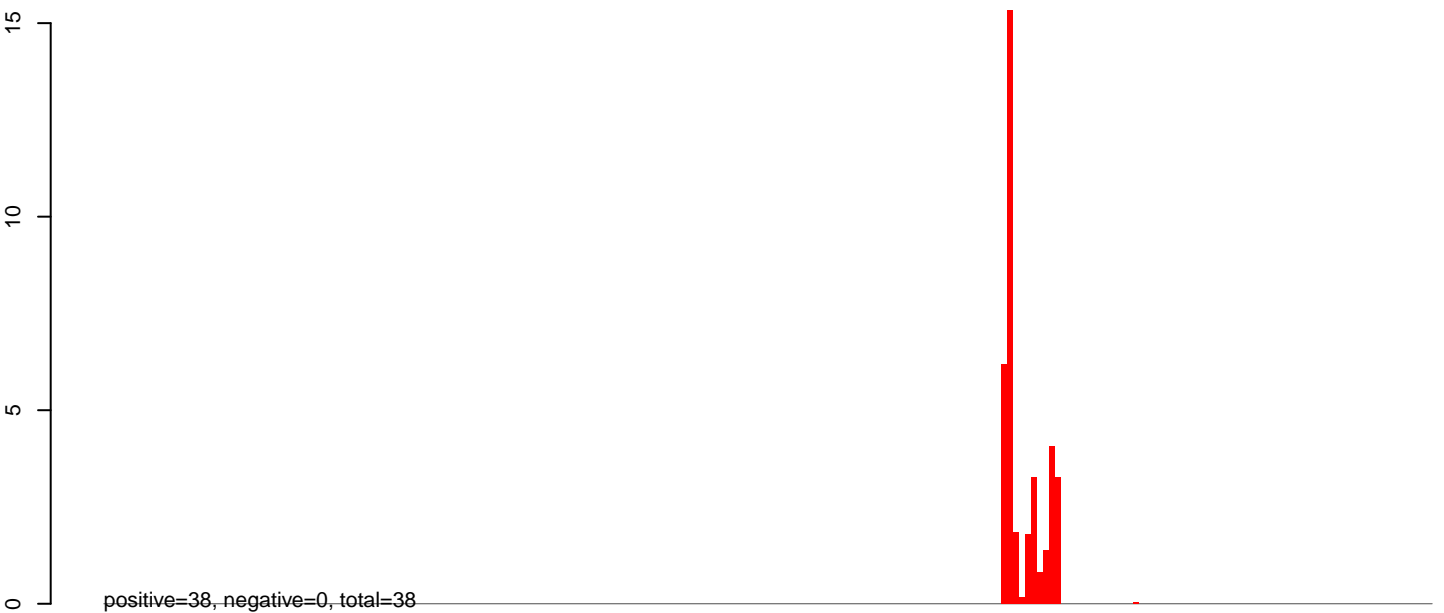
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



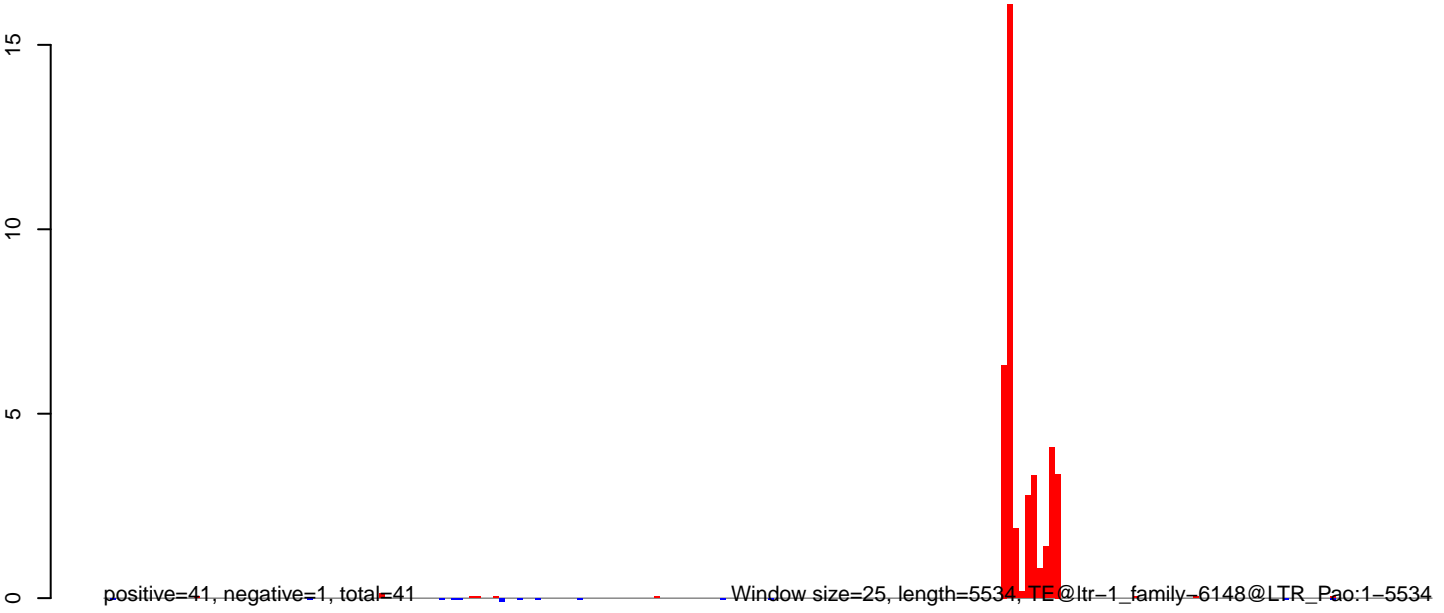
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

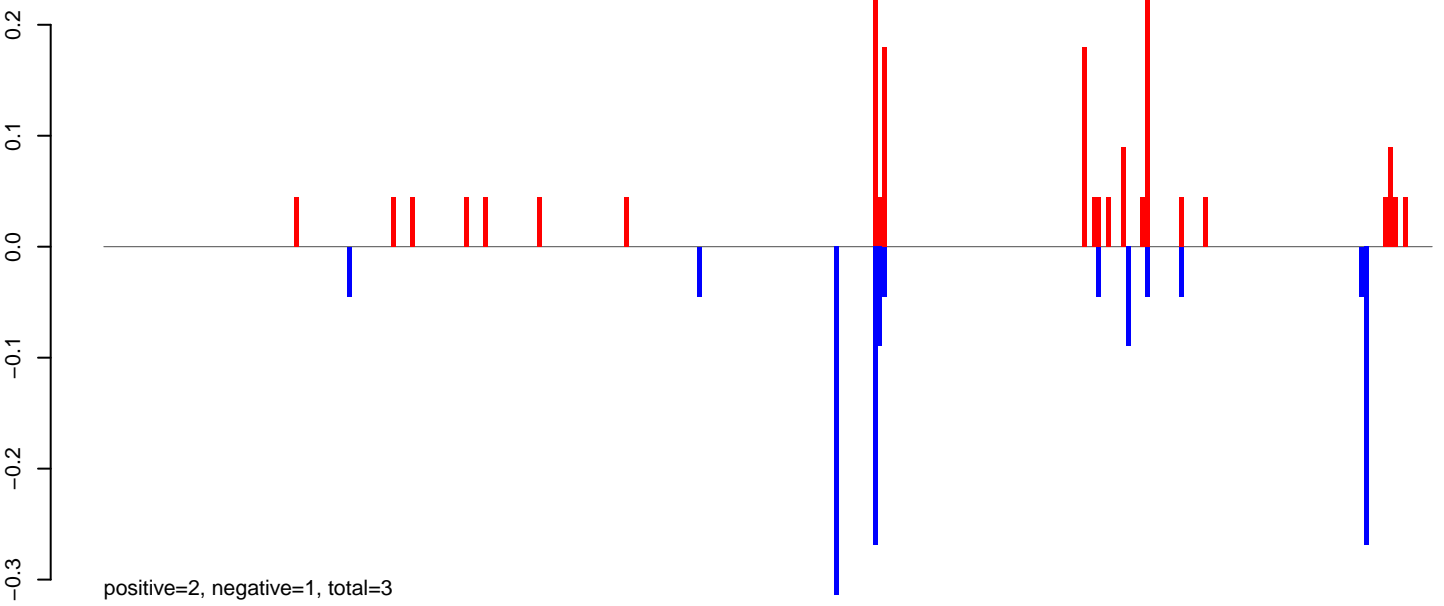


AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

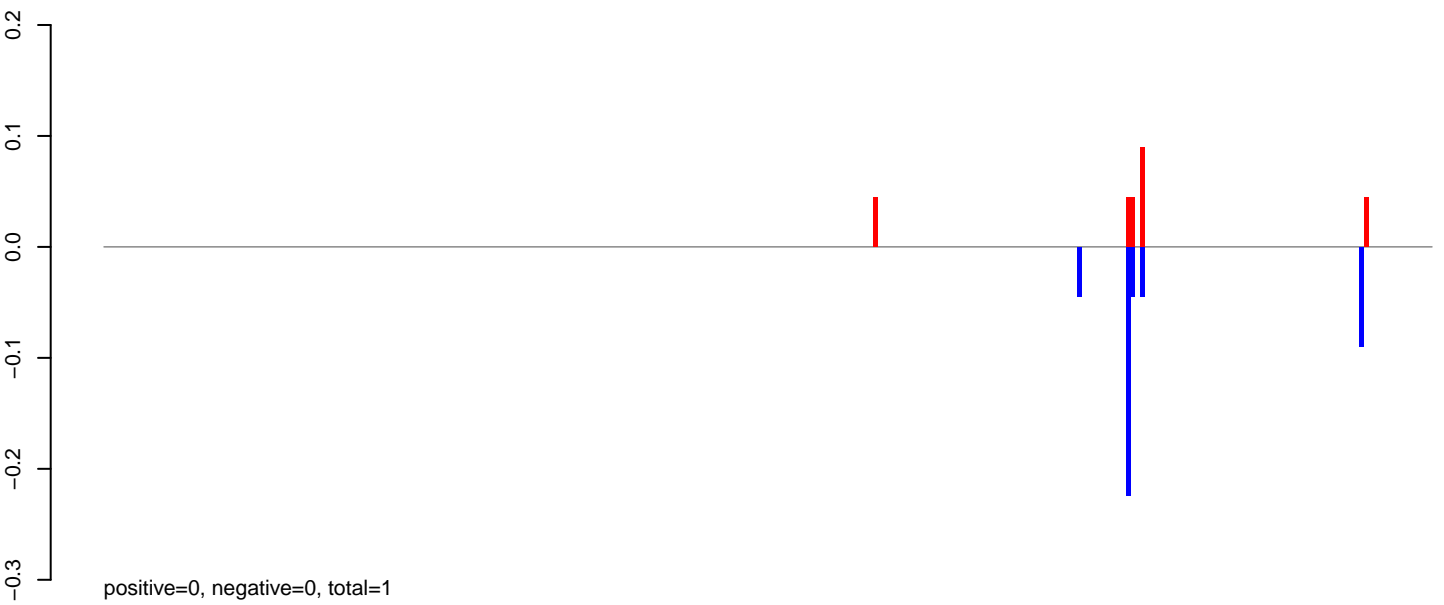


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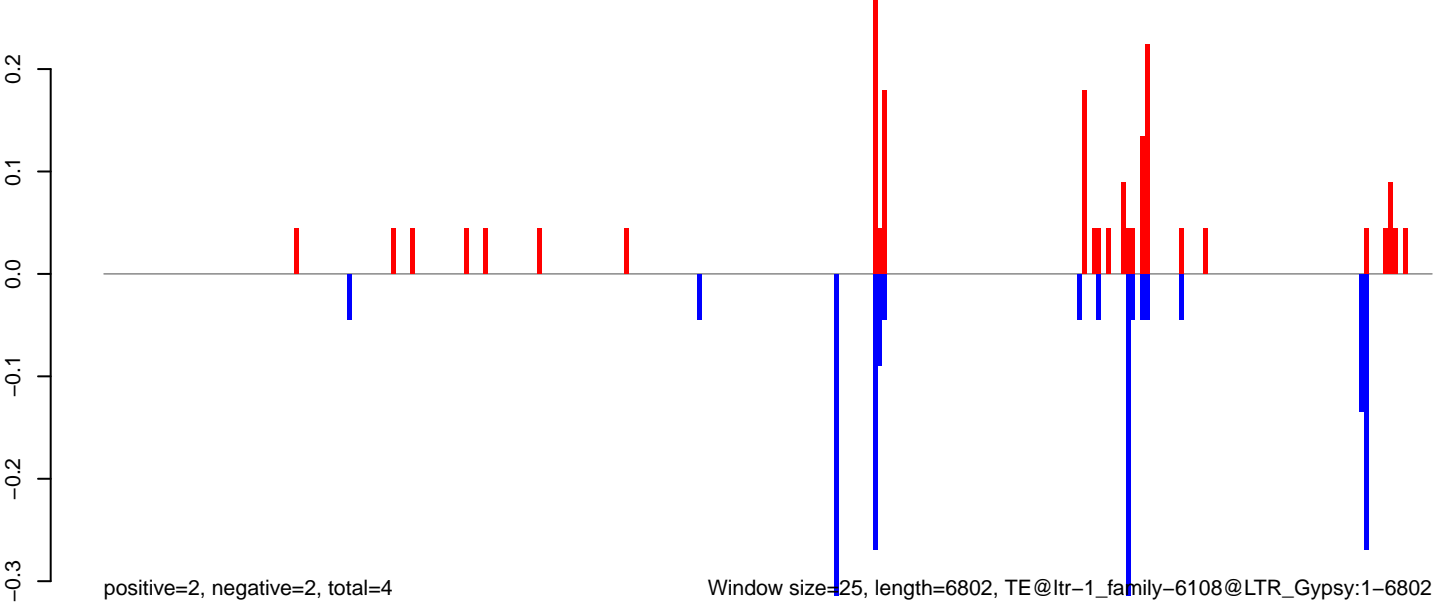
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

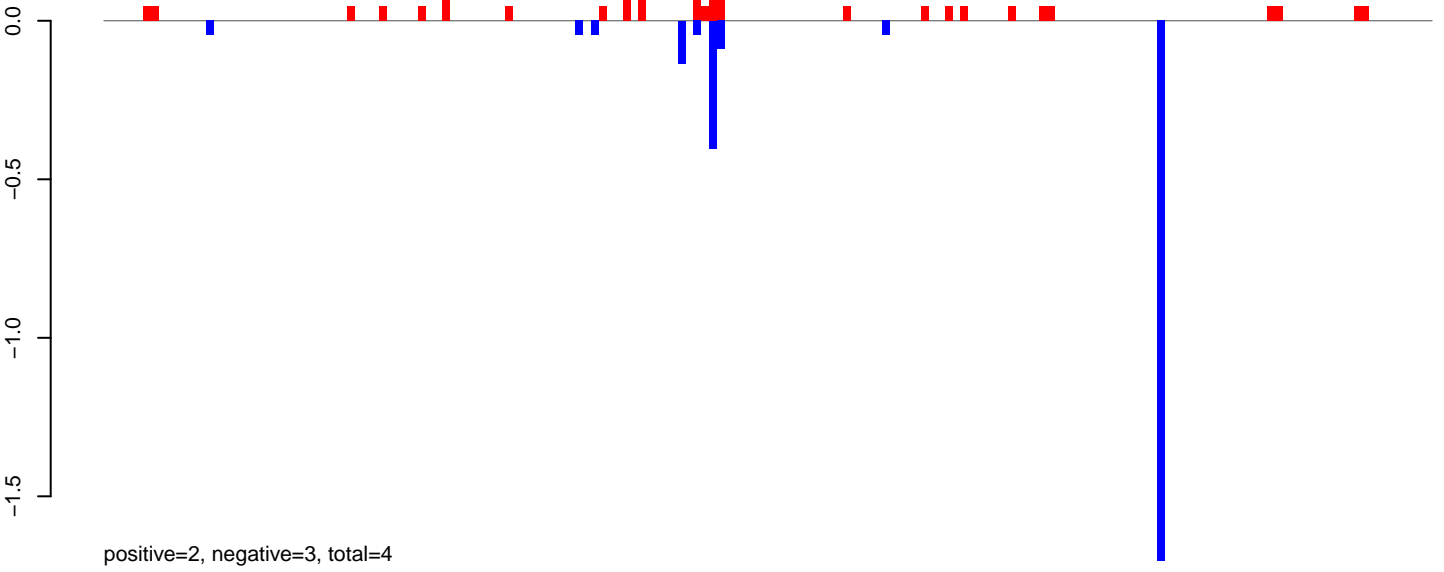


AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

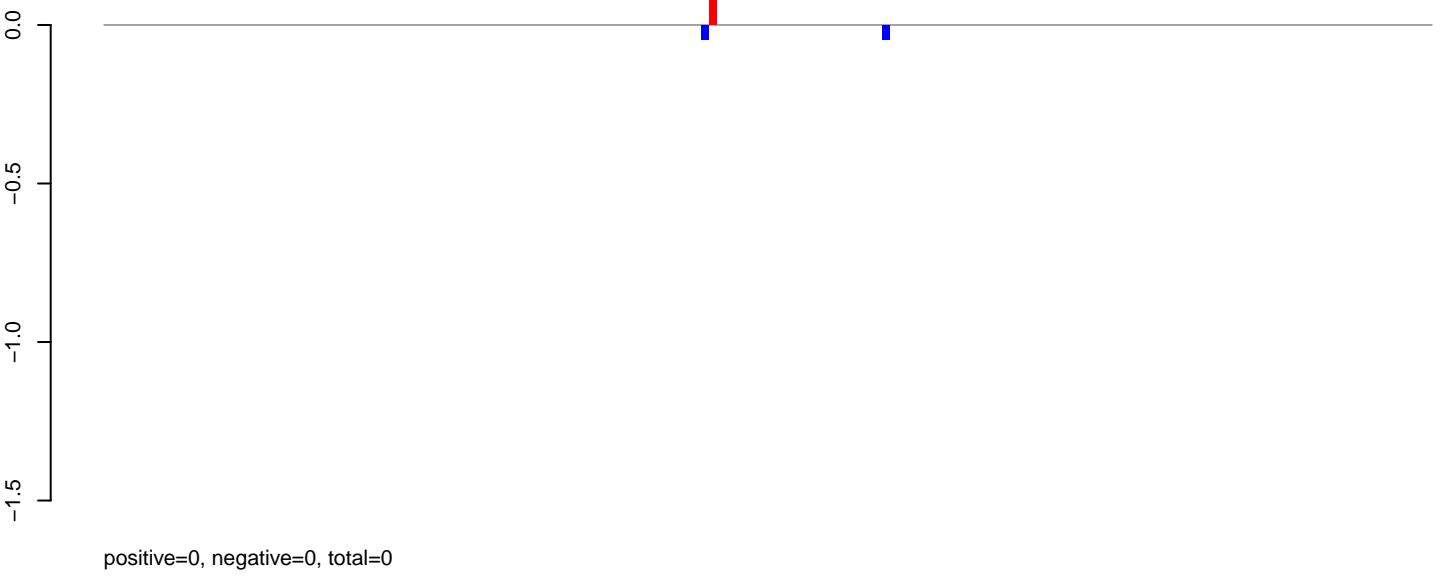


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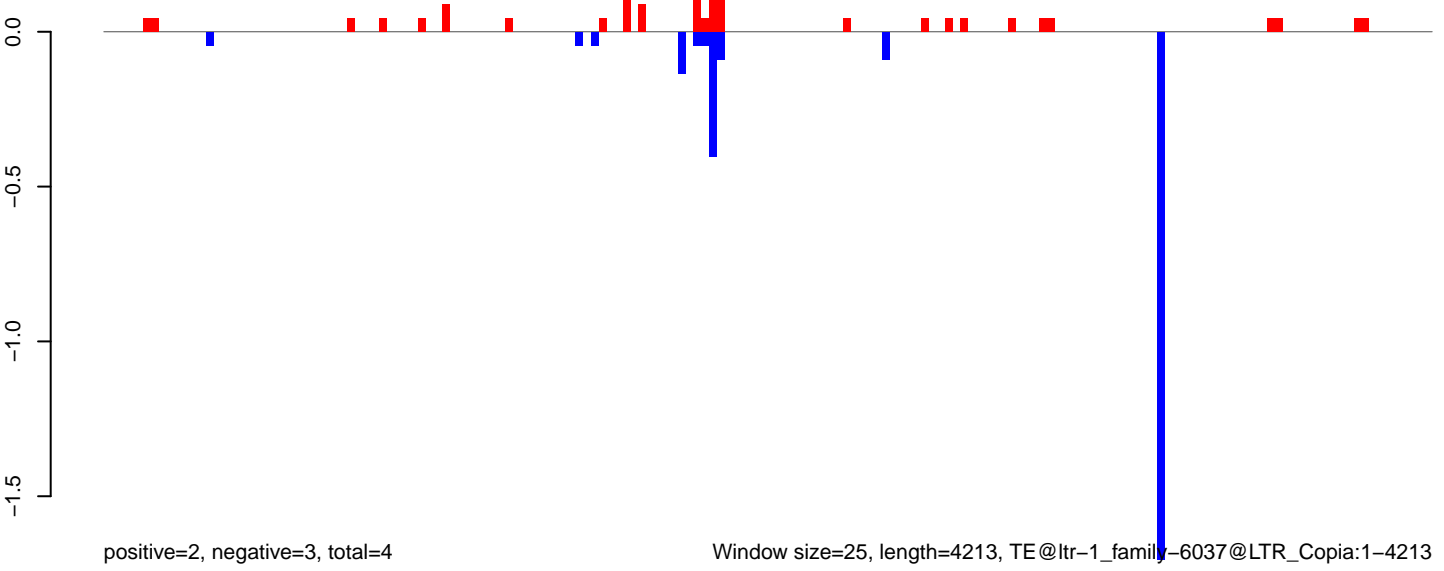
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



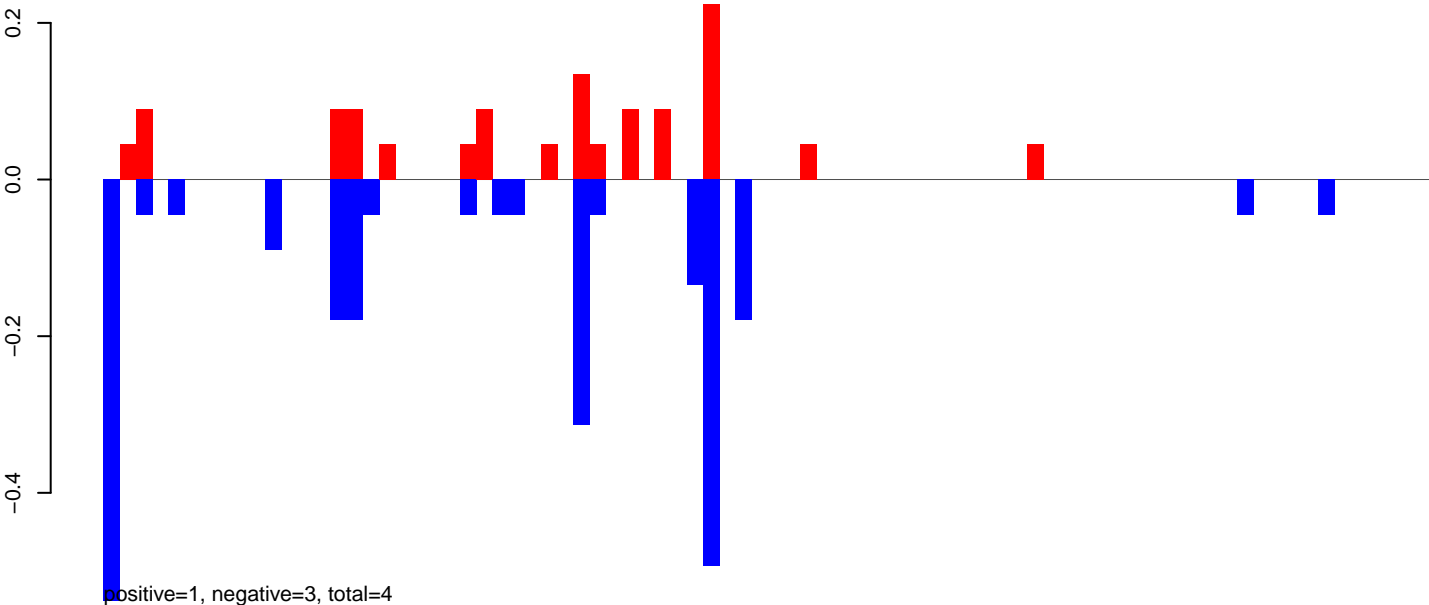
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



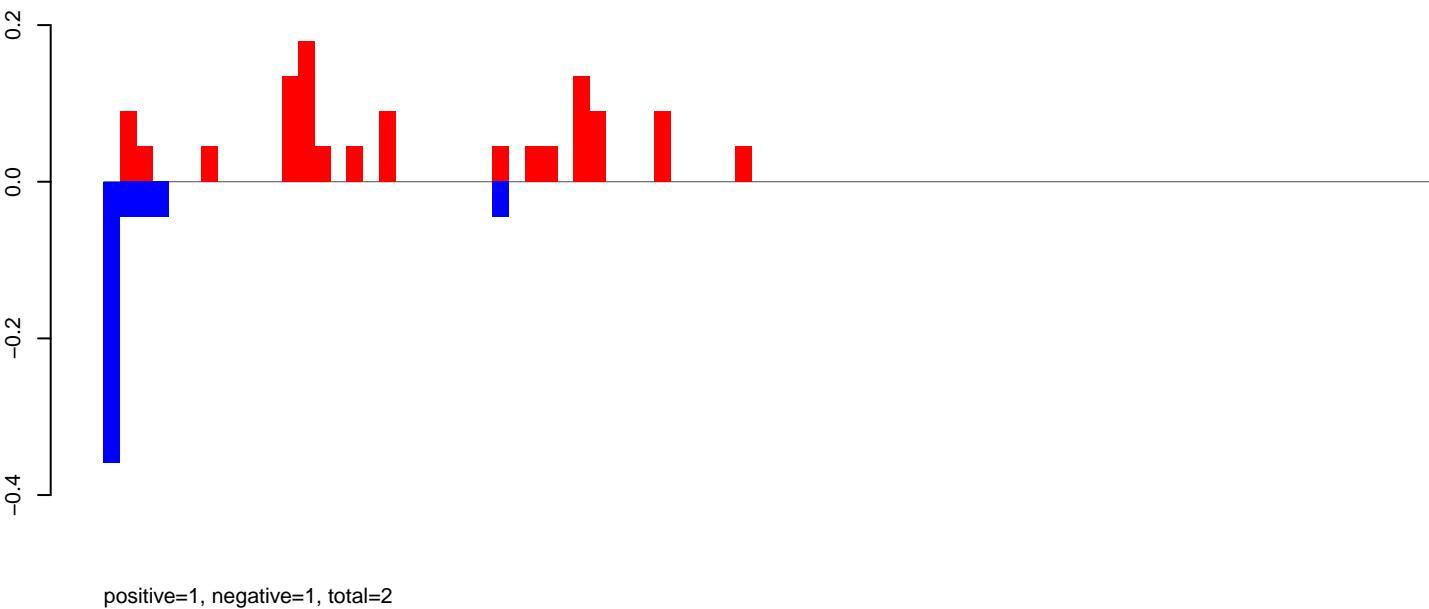
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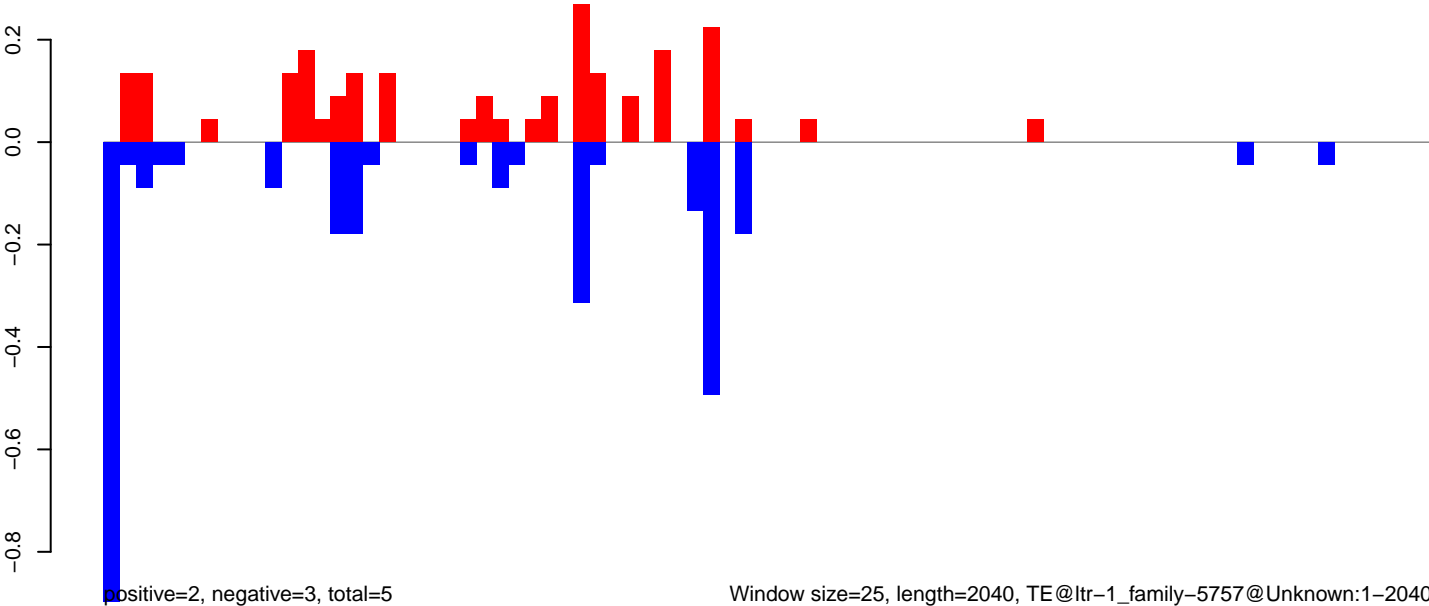
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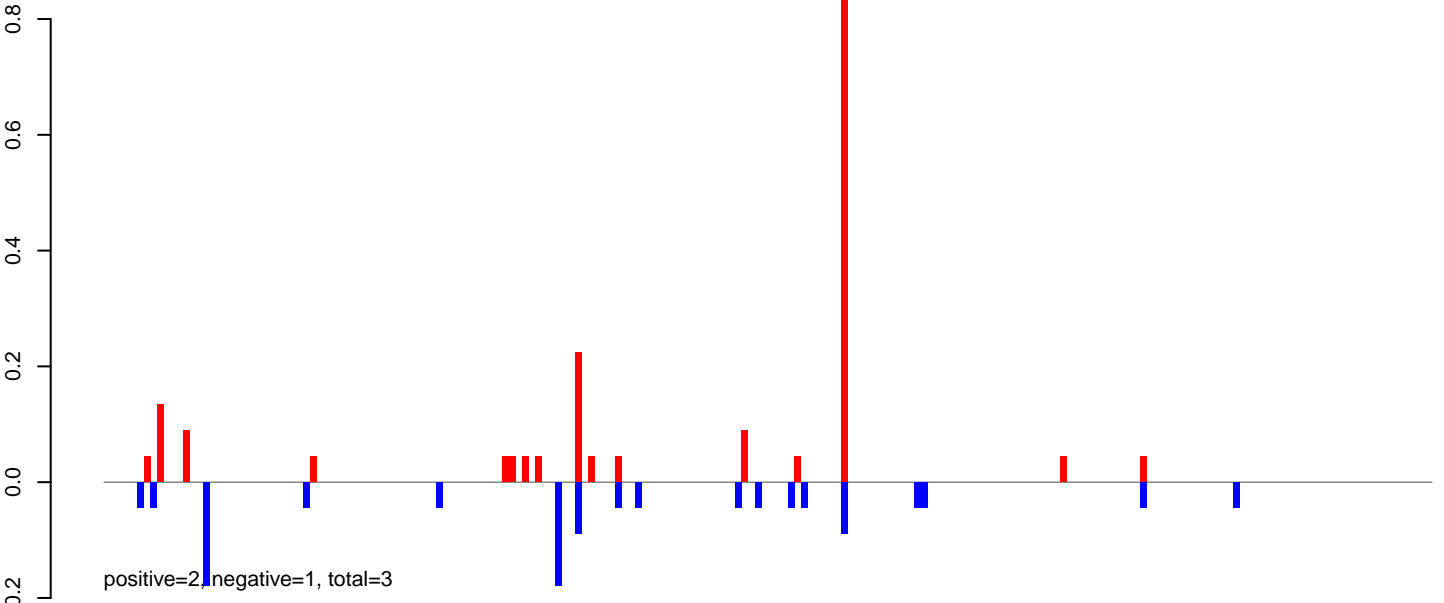
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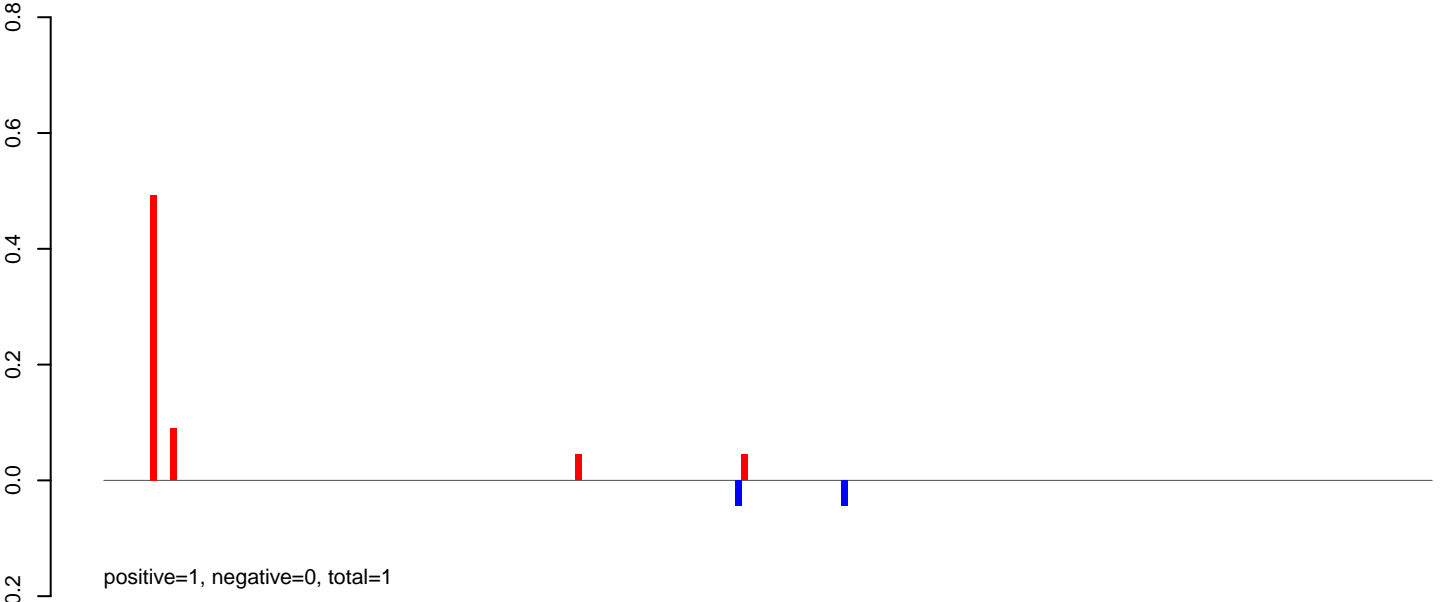
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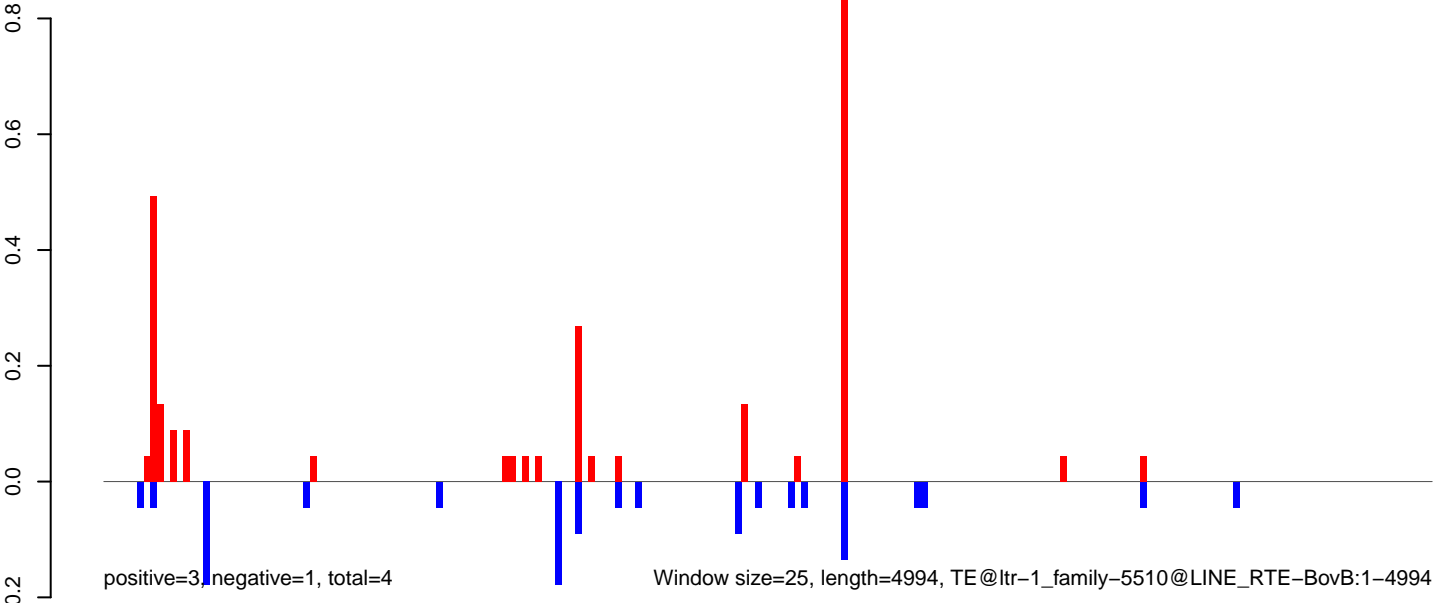
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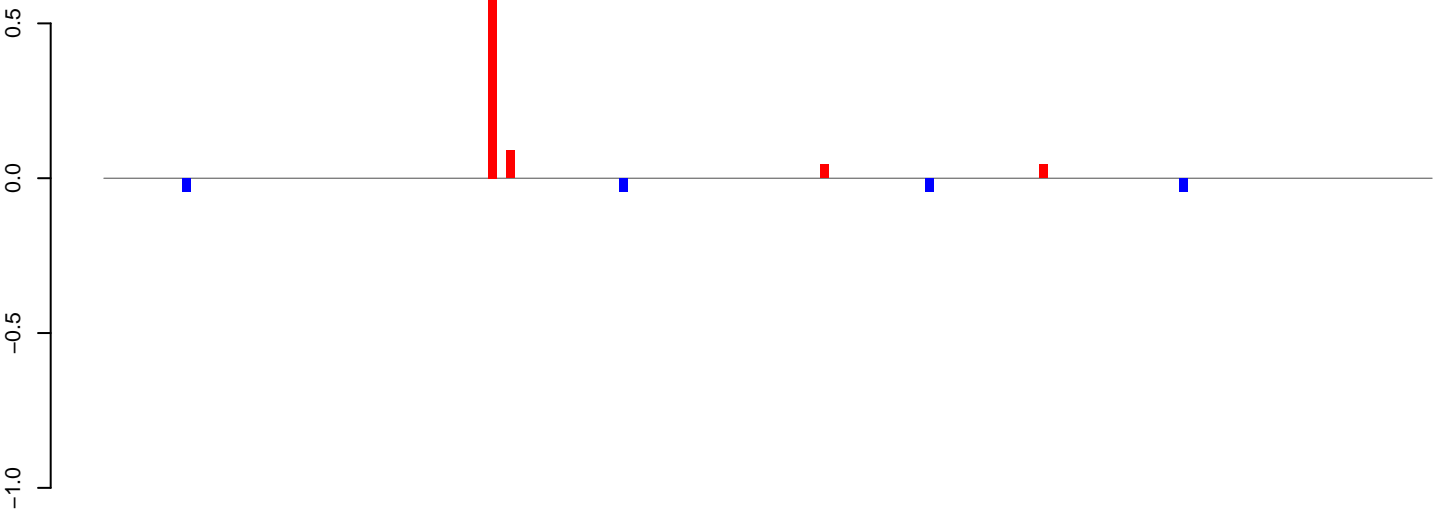
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

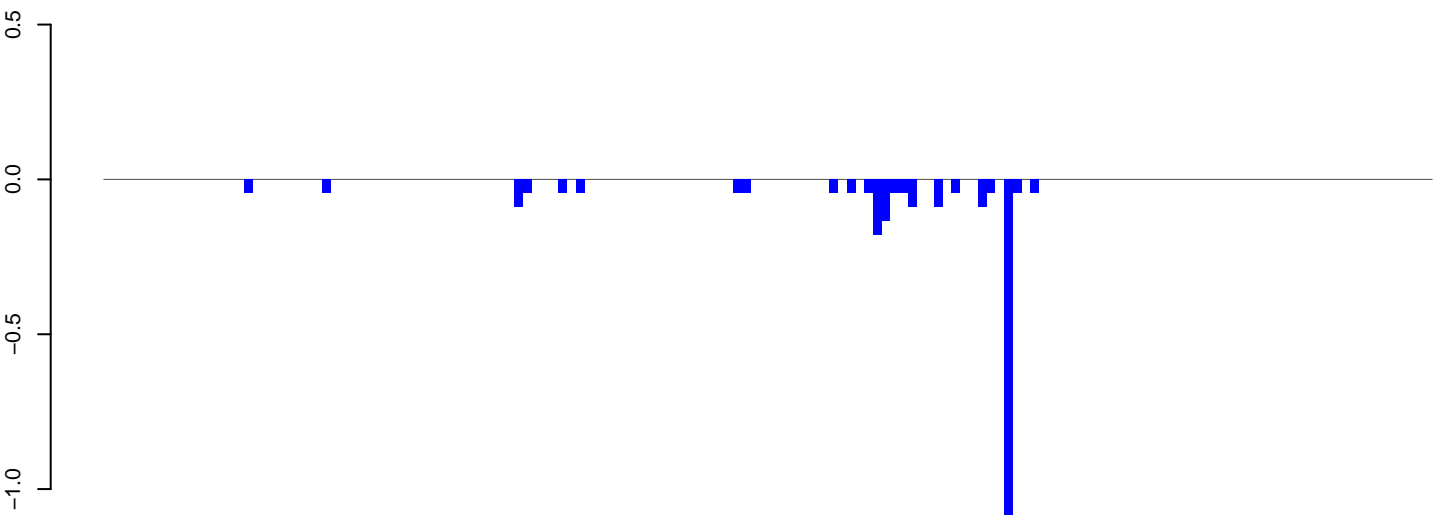


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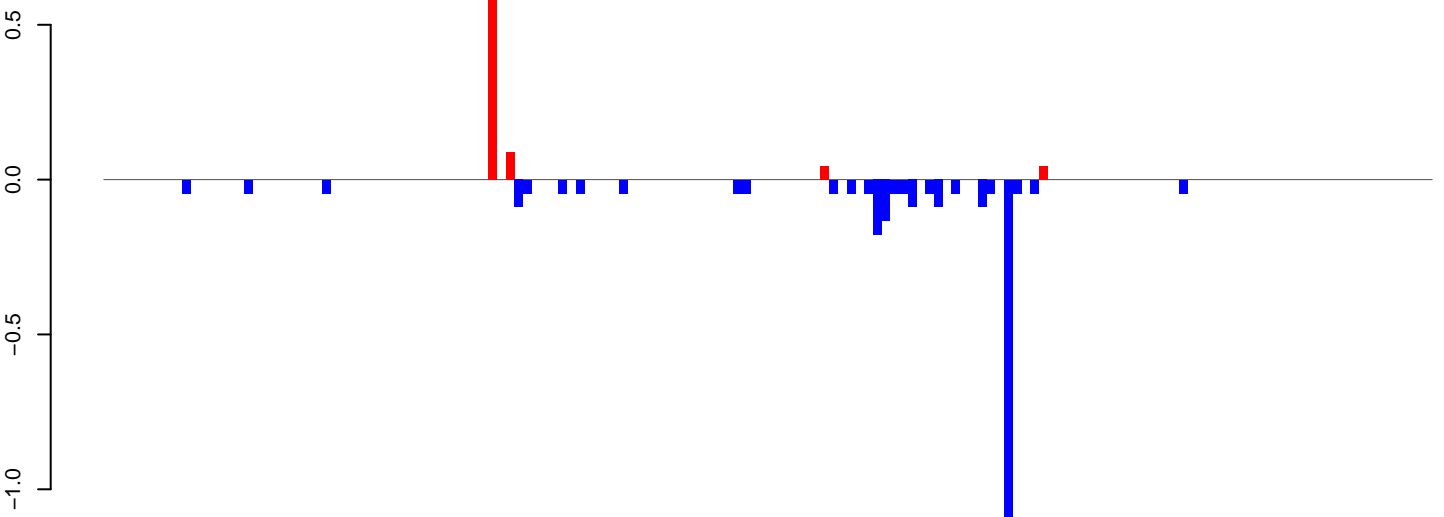
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



positive=0, negative=3, total=3

AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

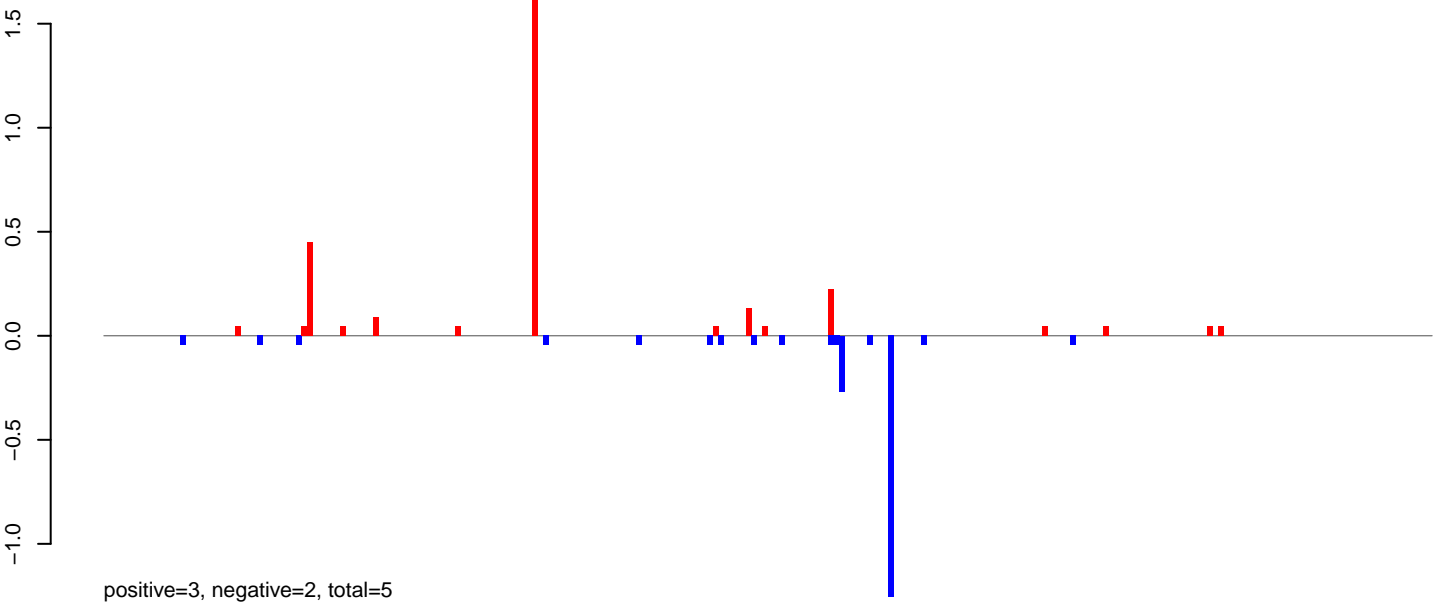


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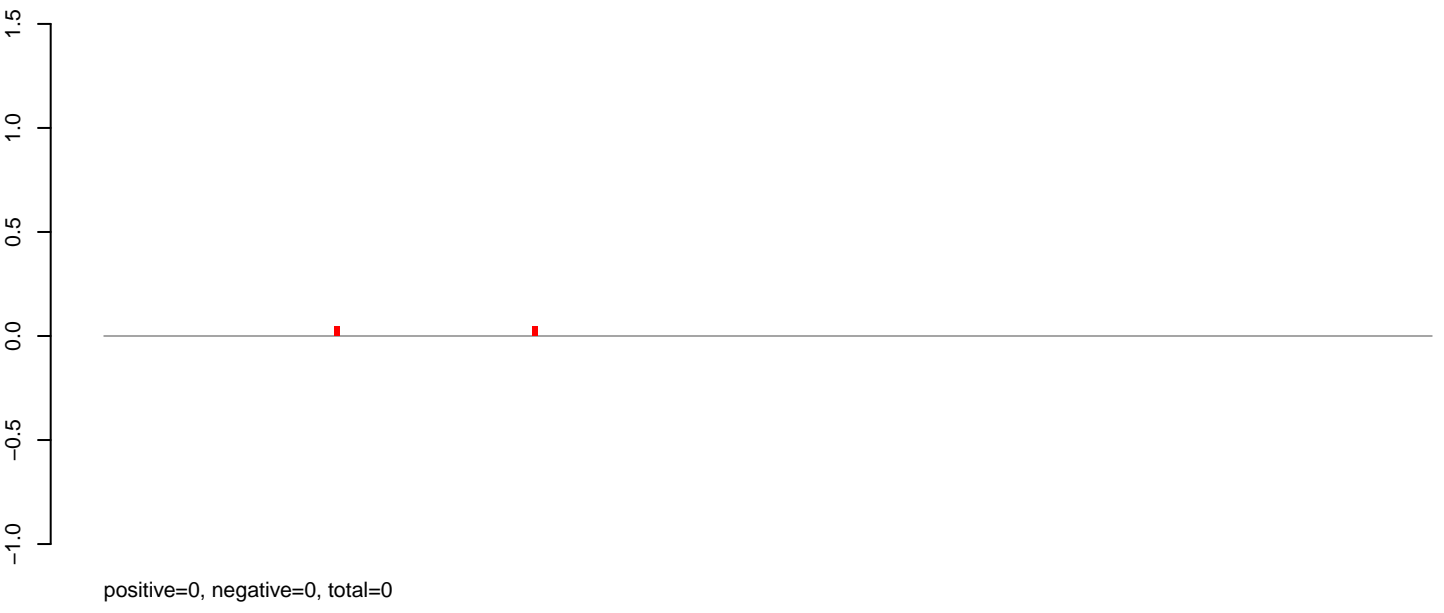
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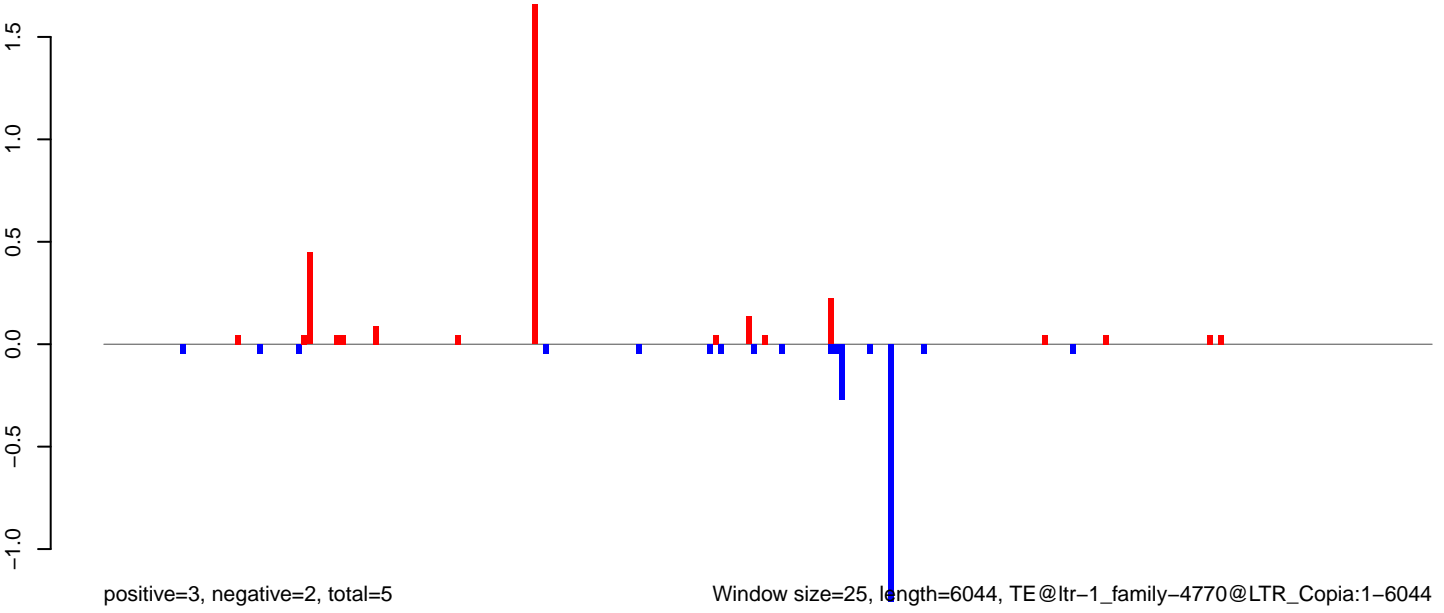
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



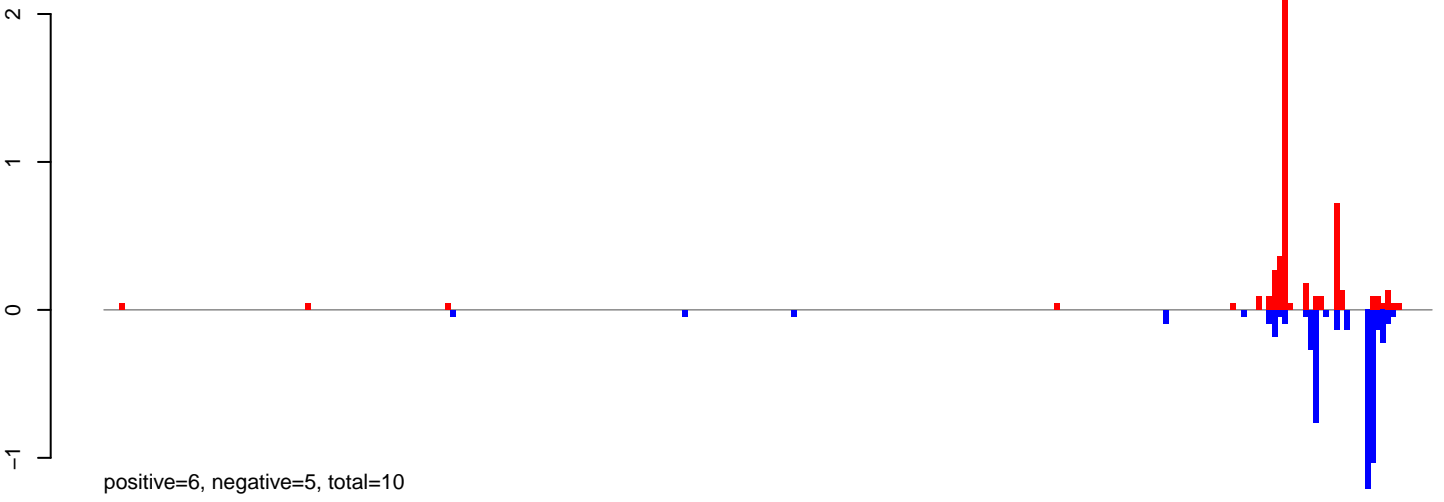
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



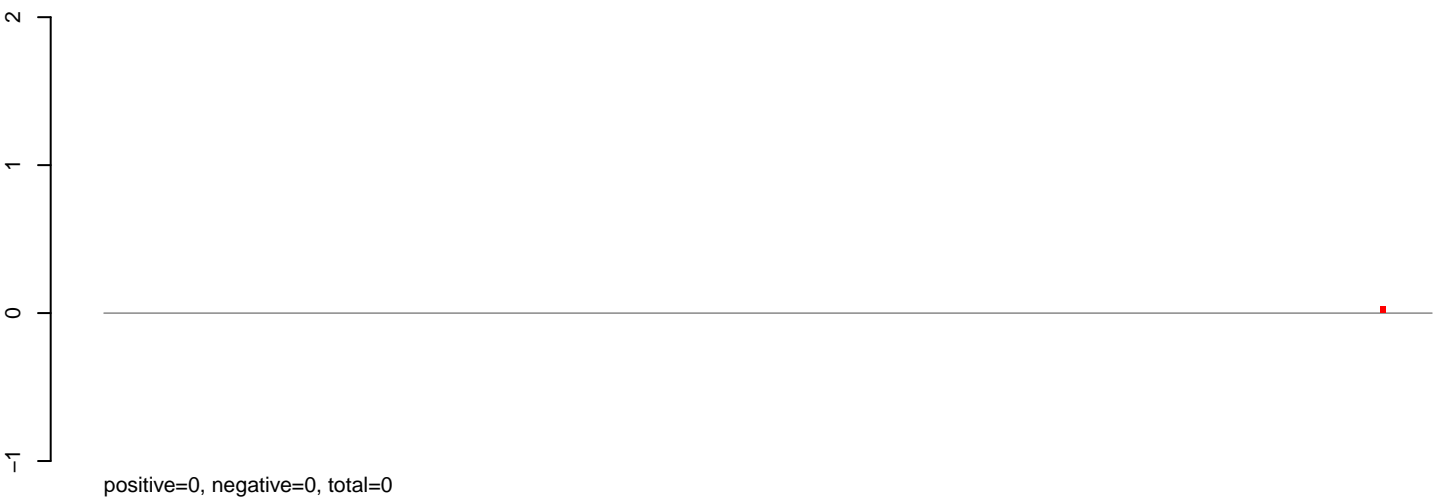
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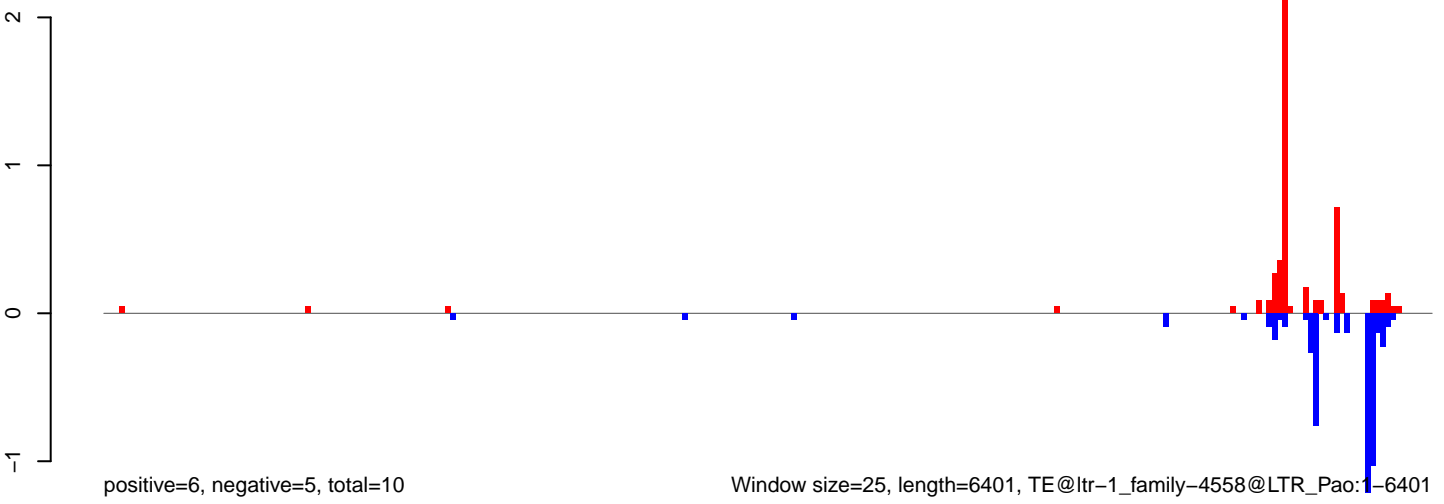
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

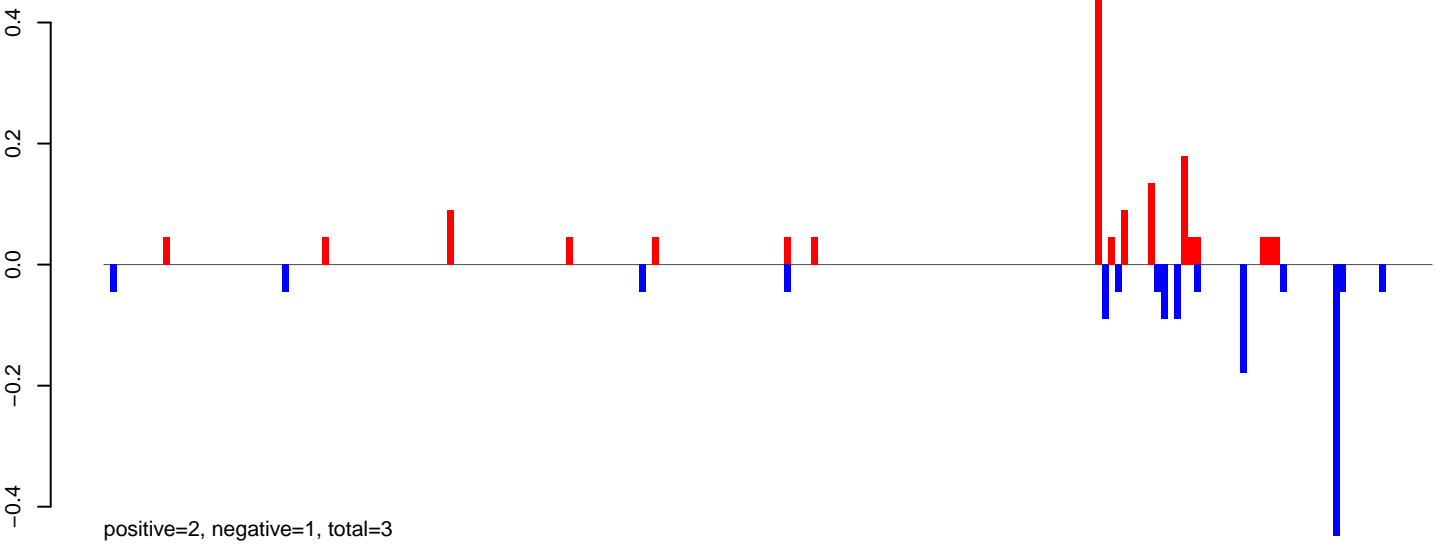


AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

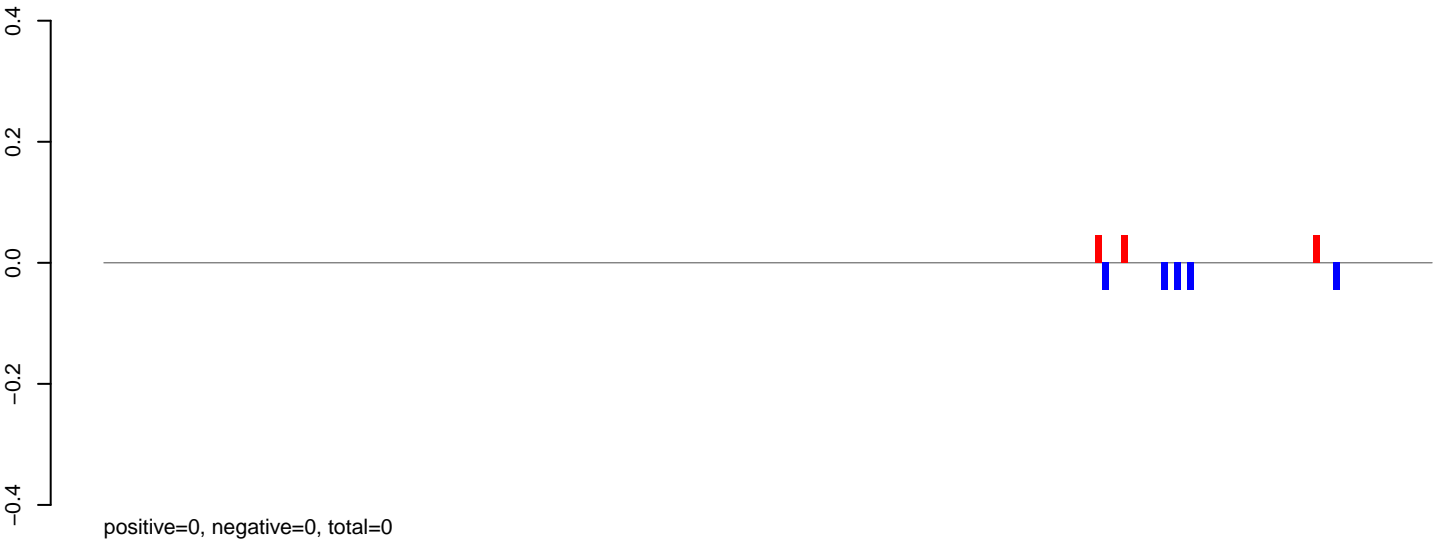


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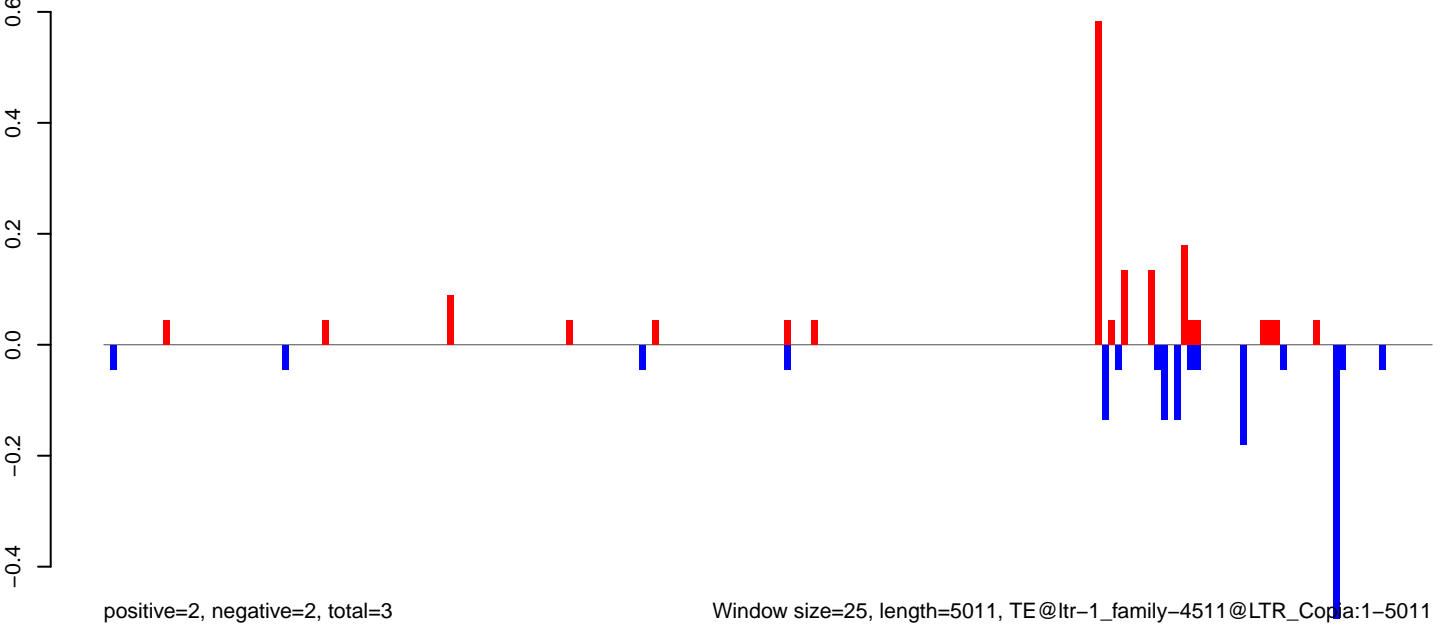
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

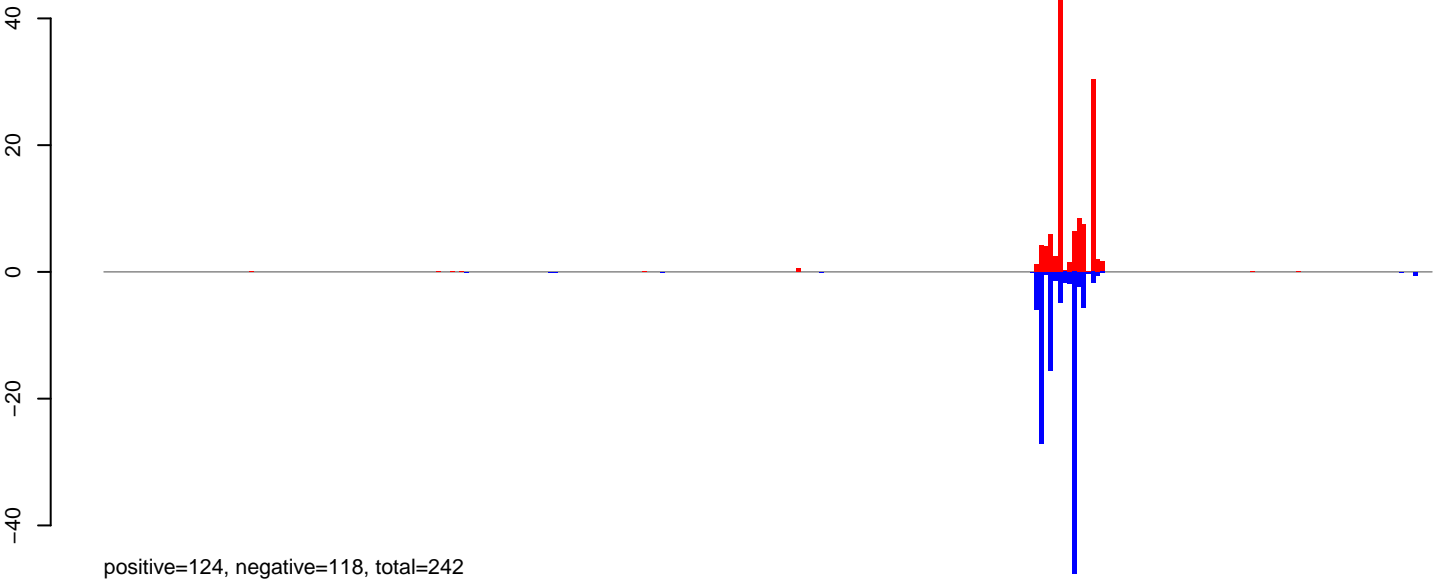


AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

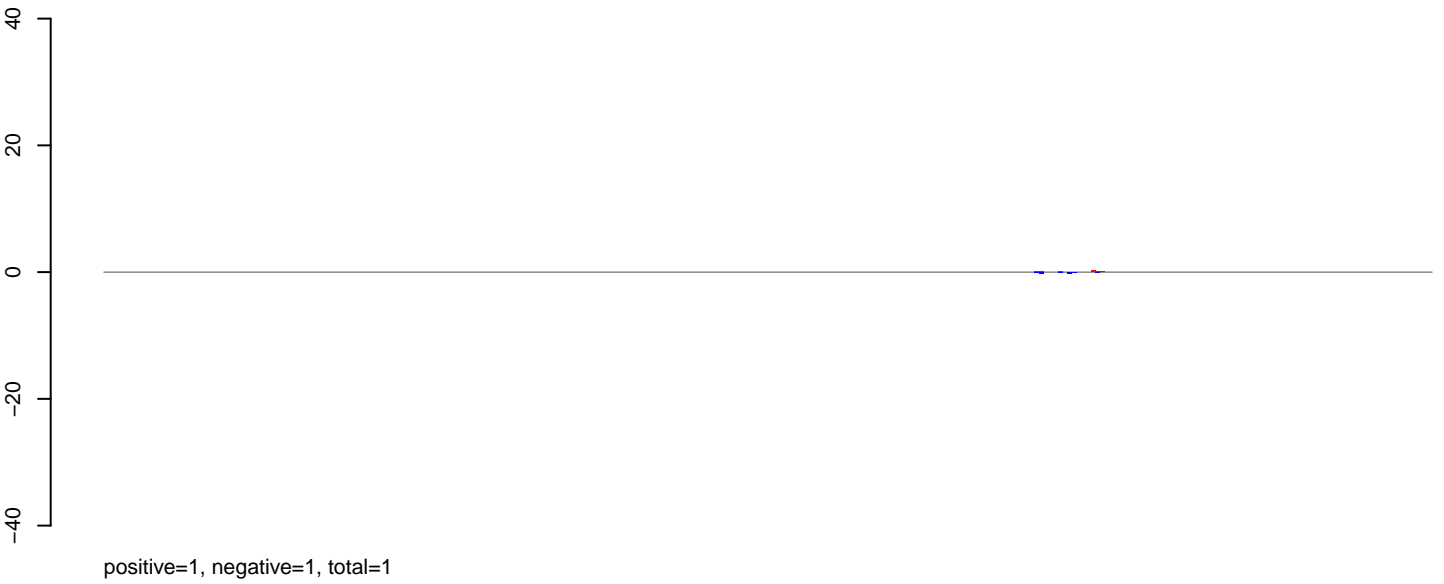


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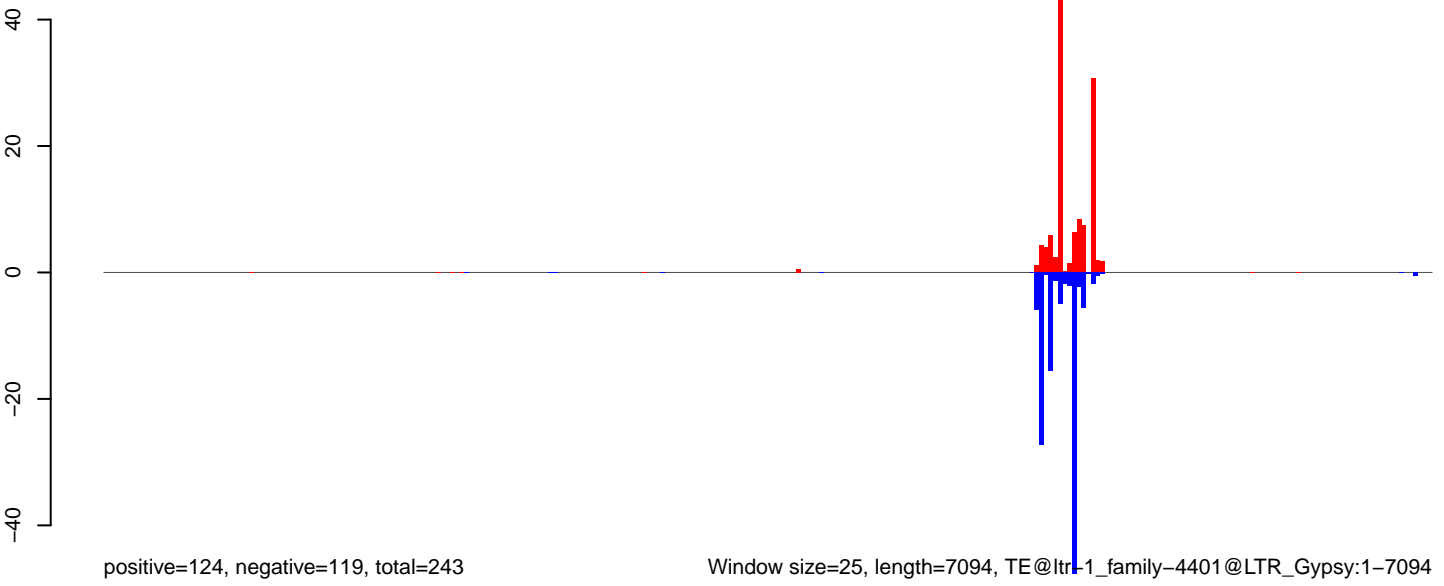
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

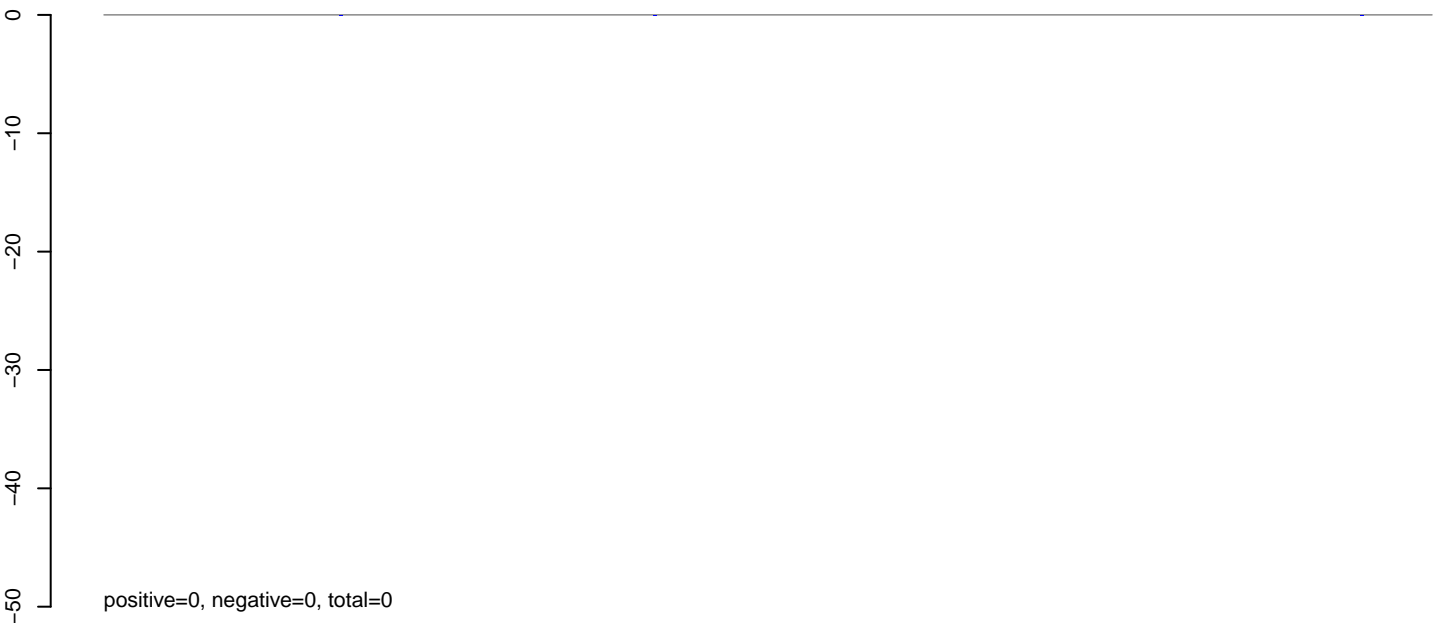


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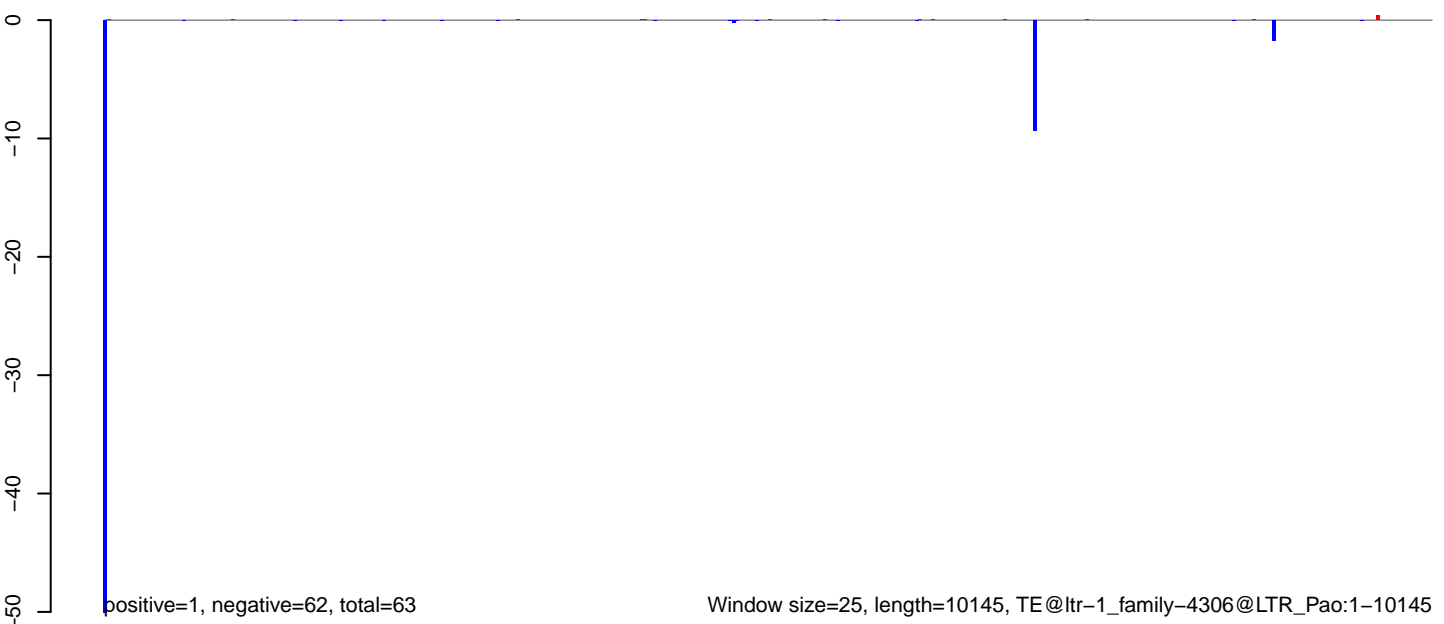
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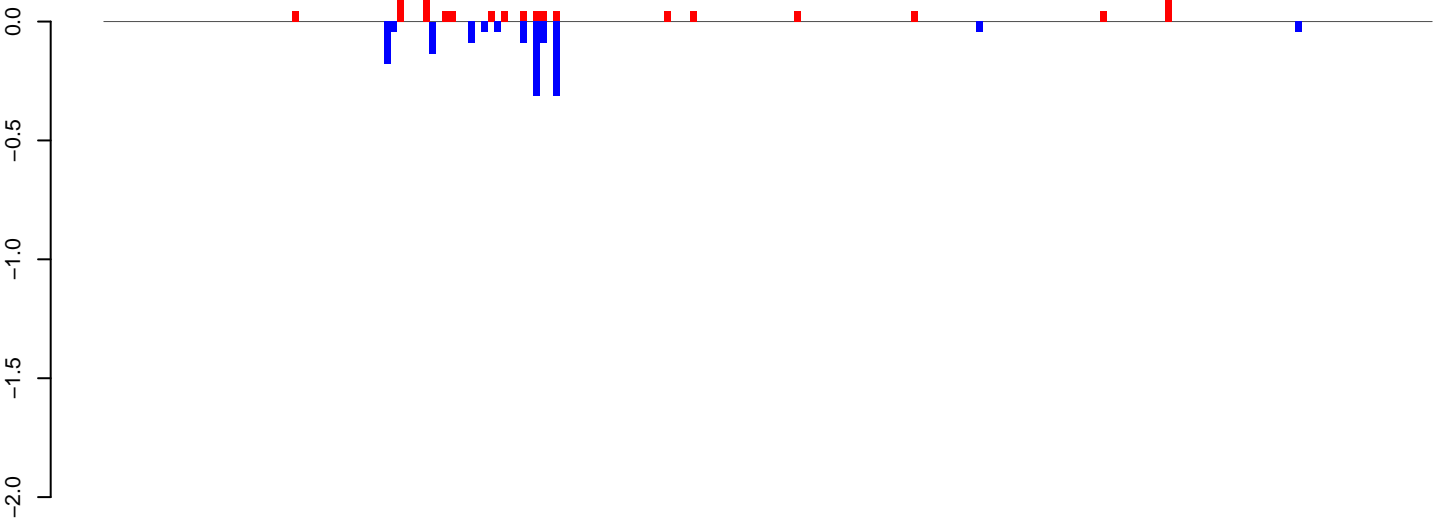
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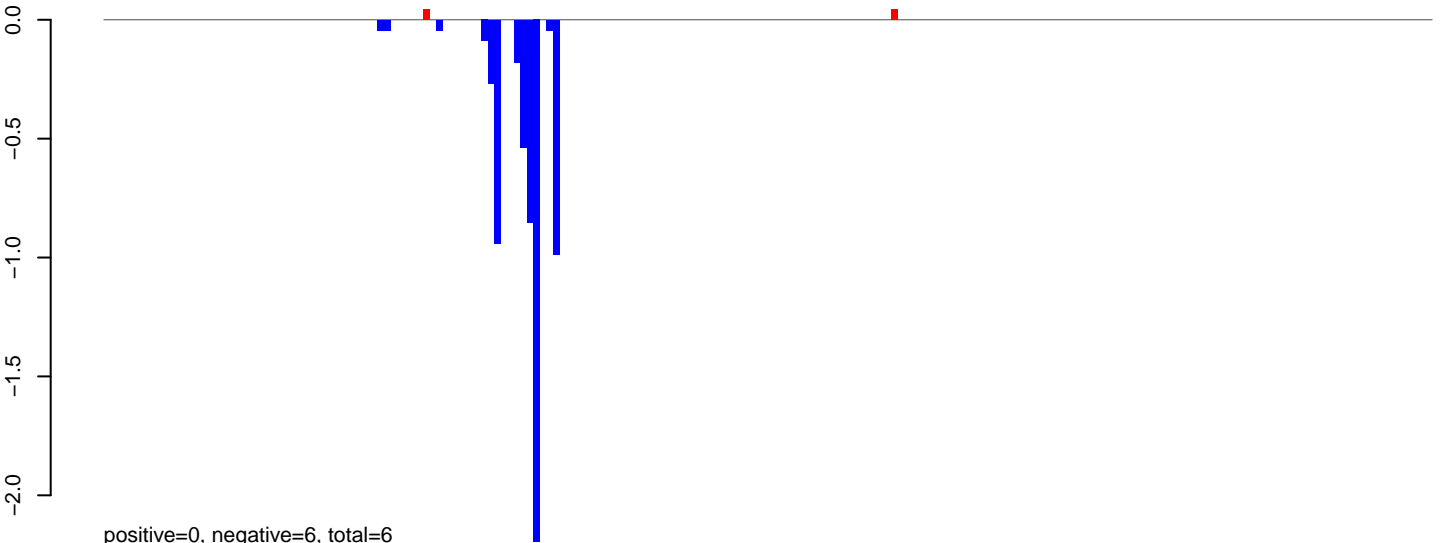
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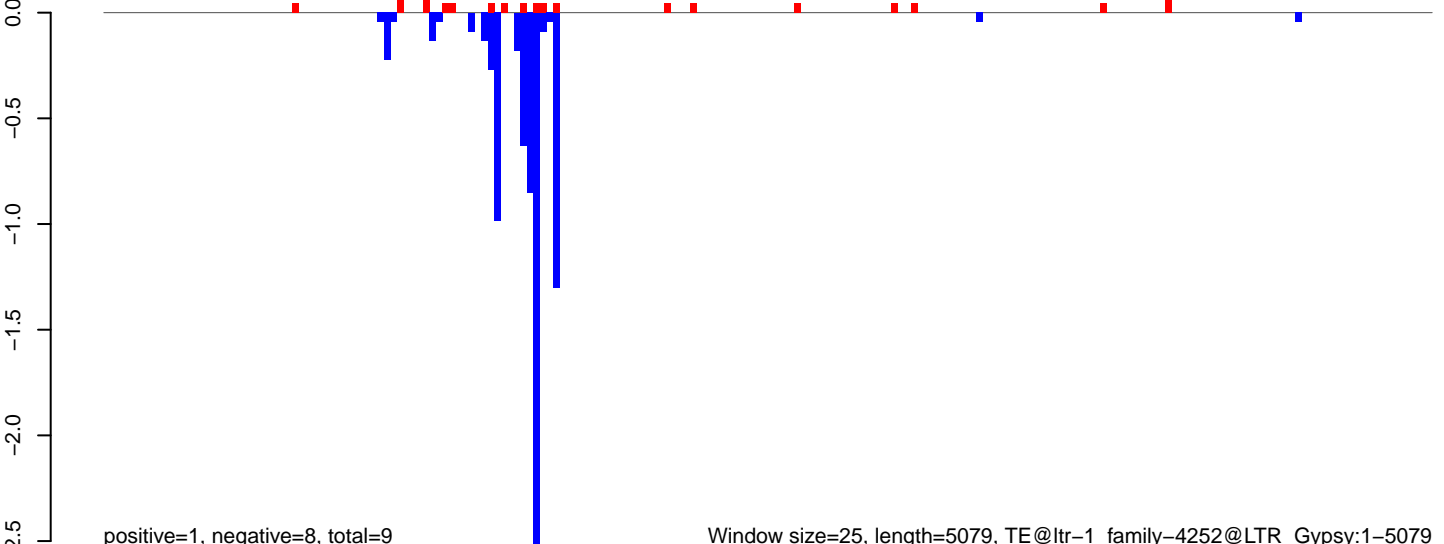
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



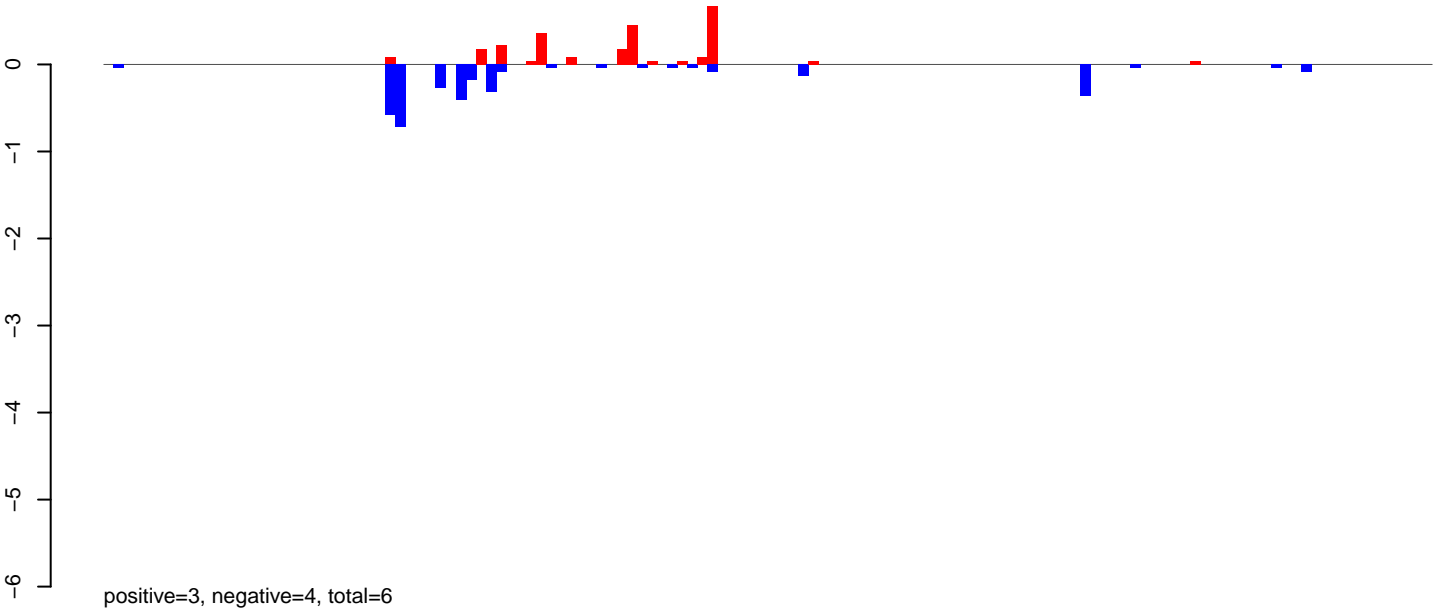
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



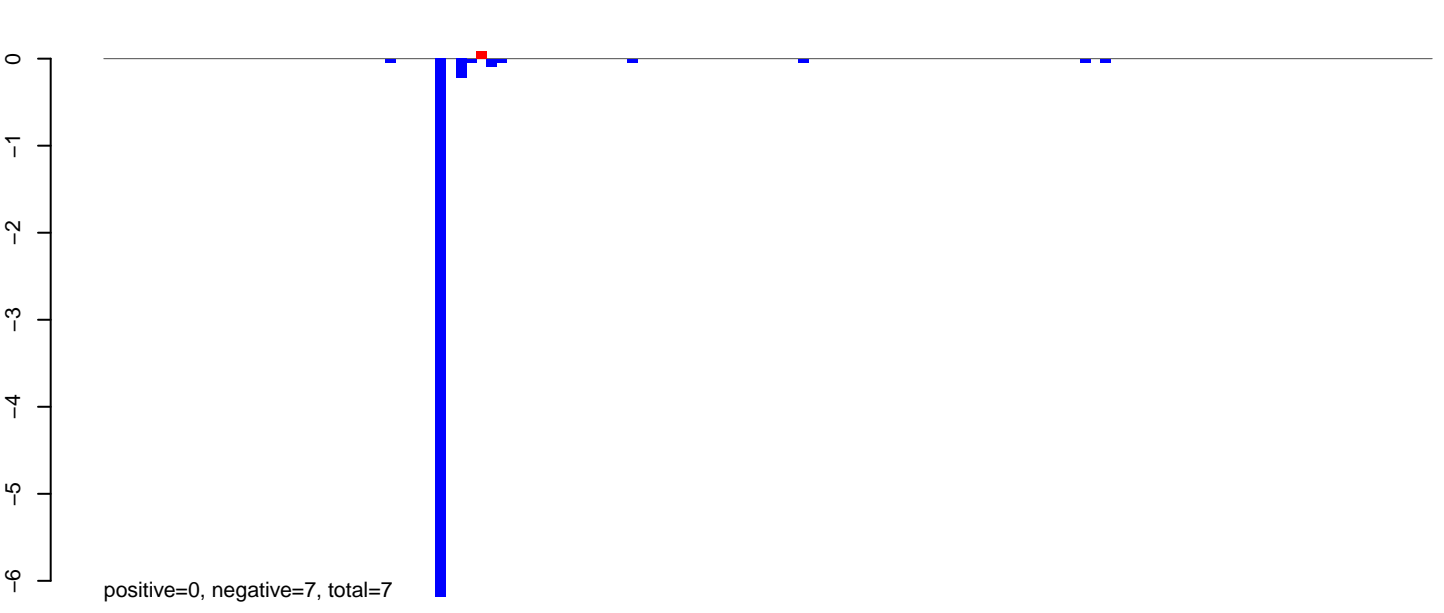
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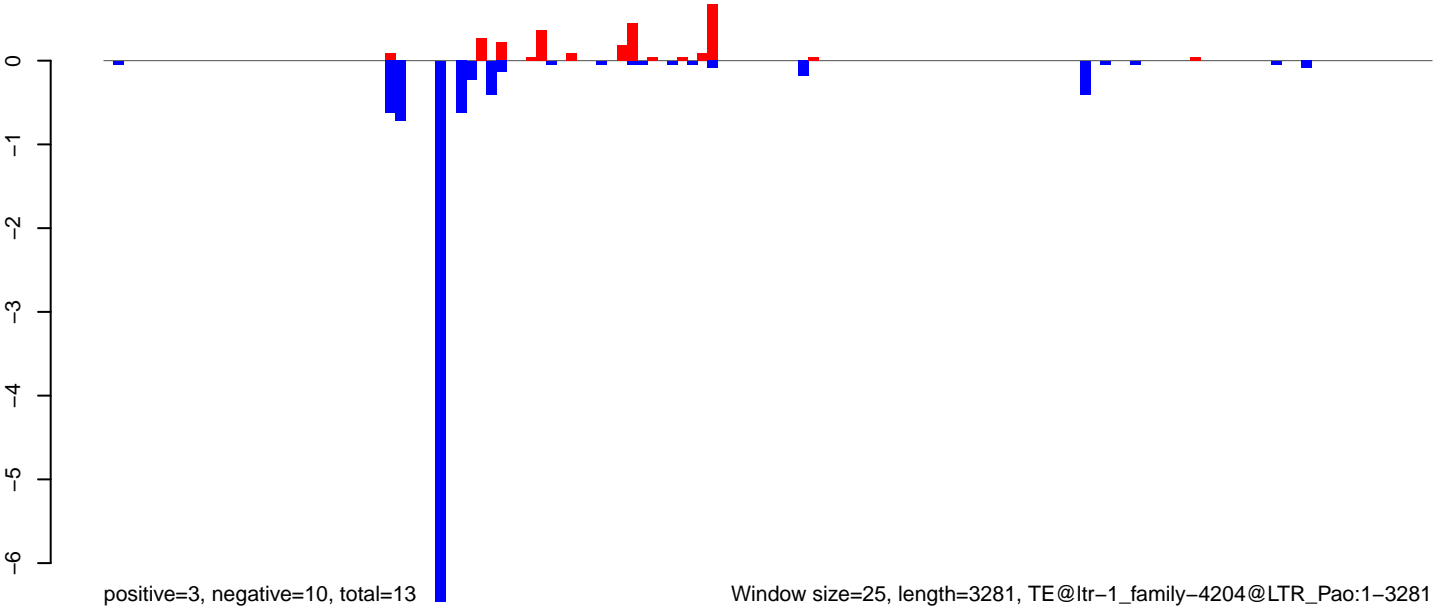
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



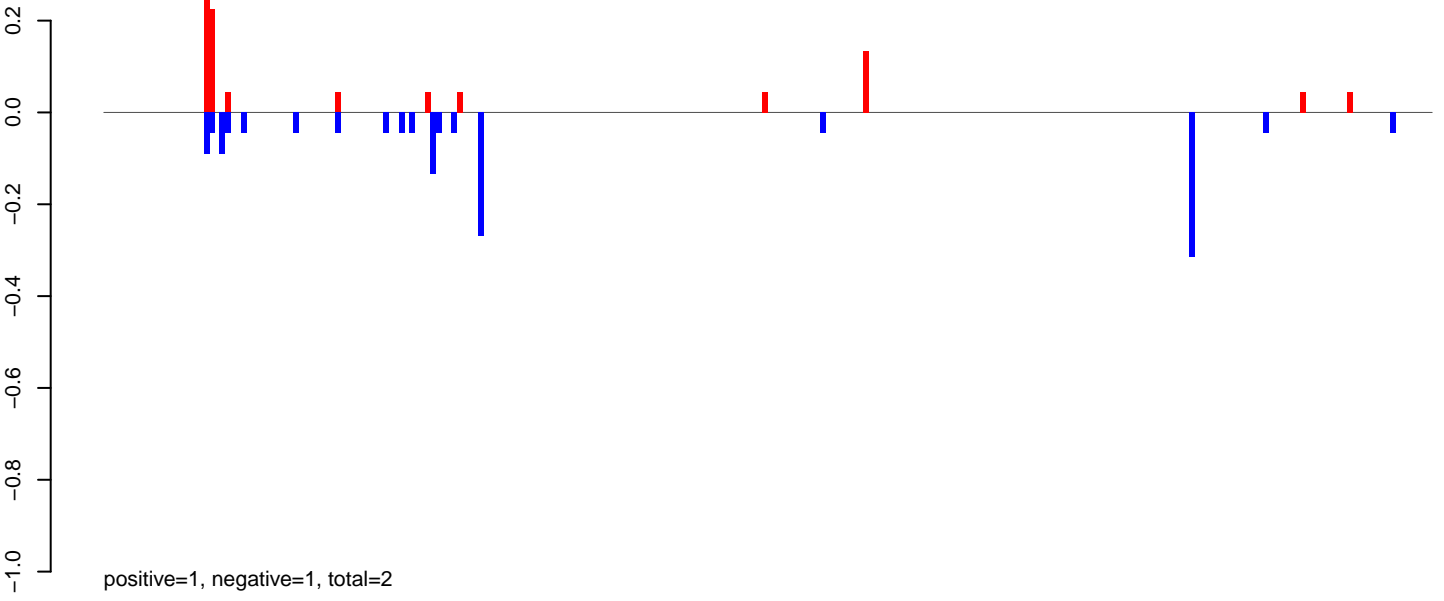
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



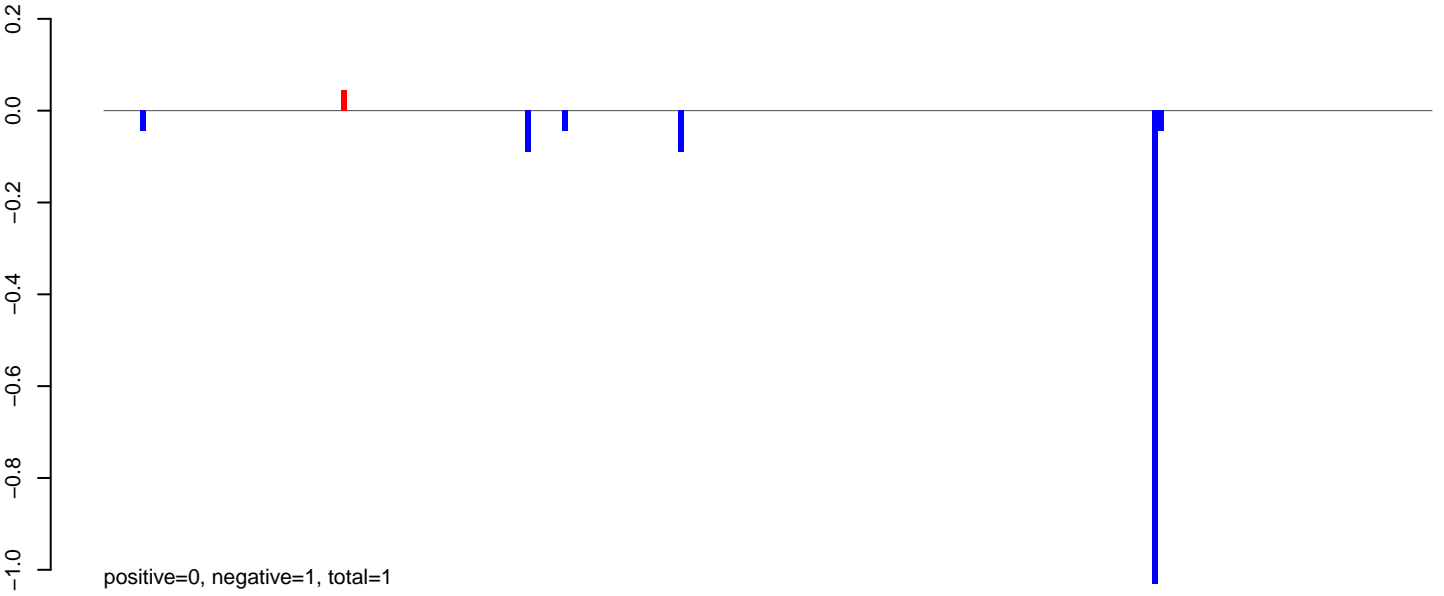
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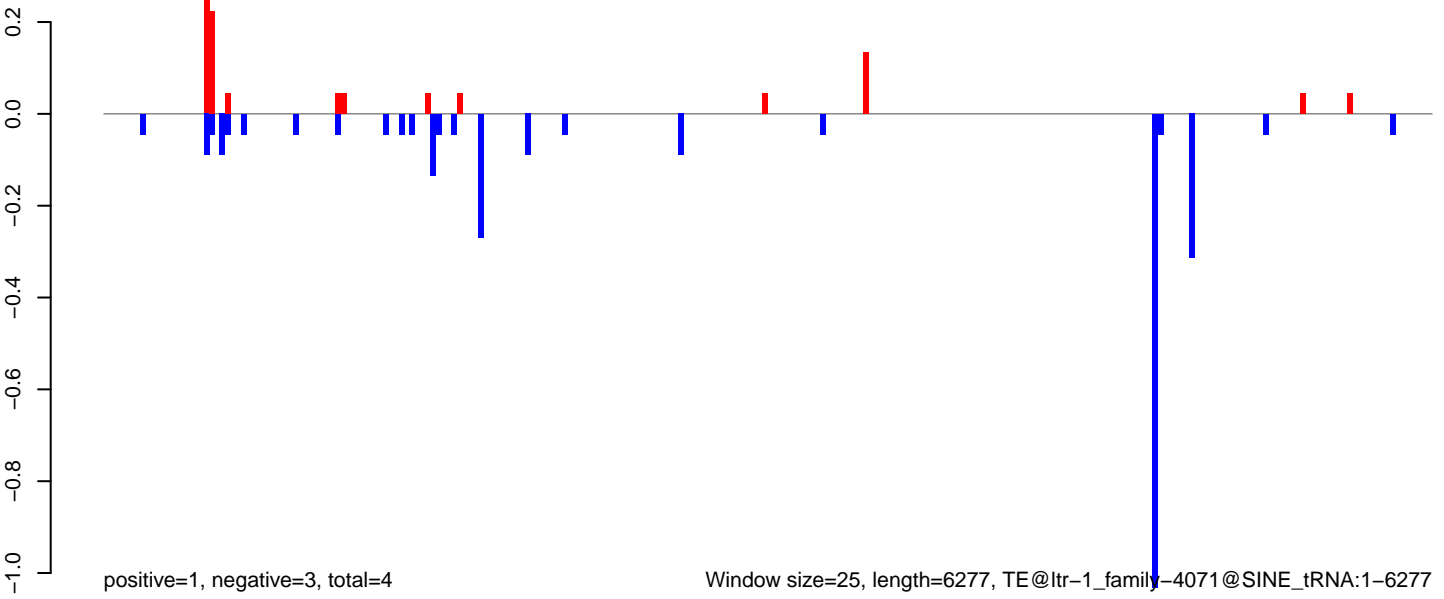
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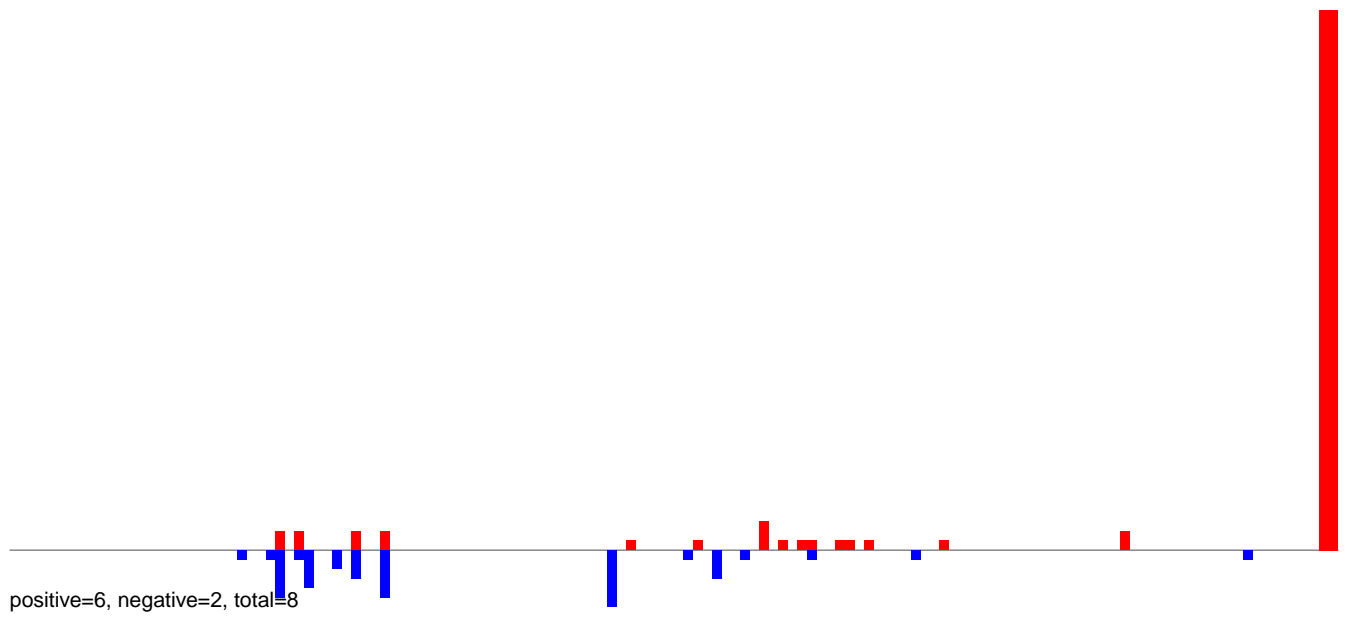
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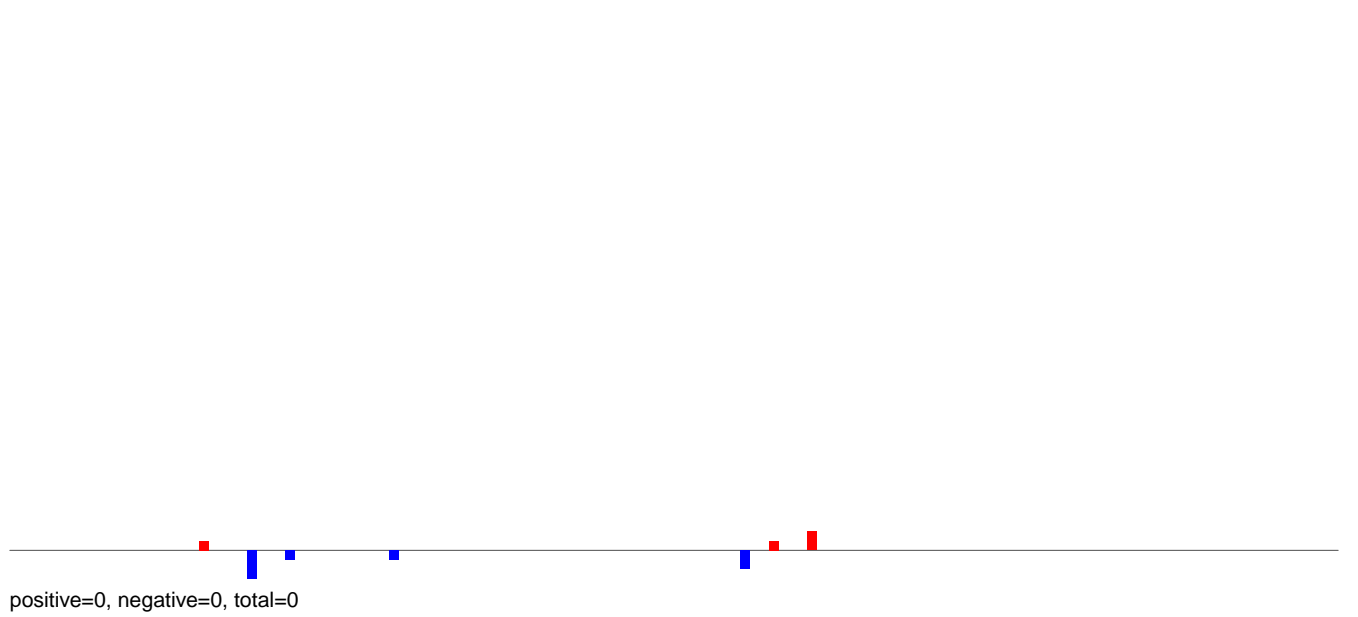
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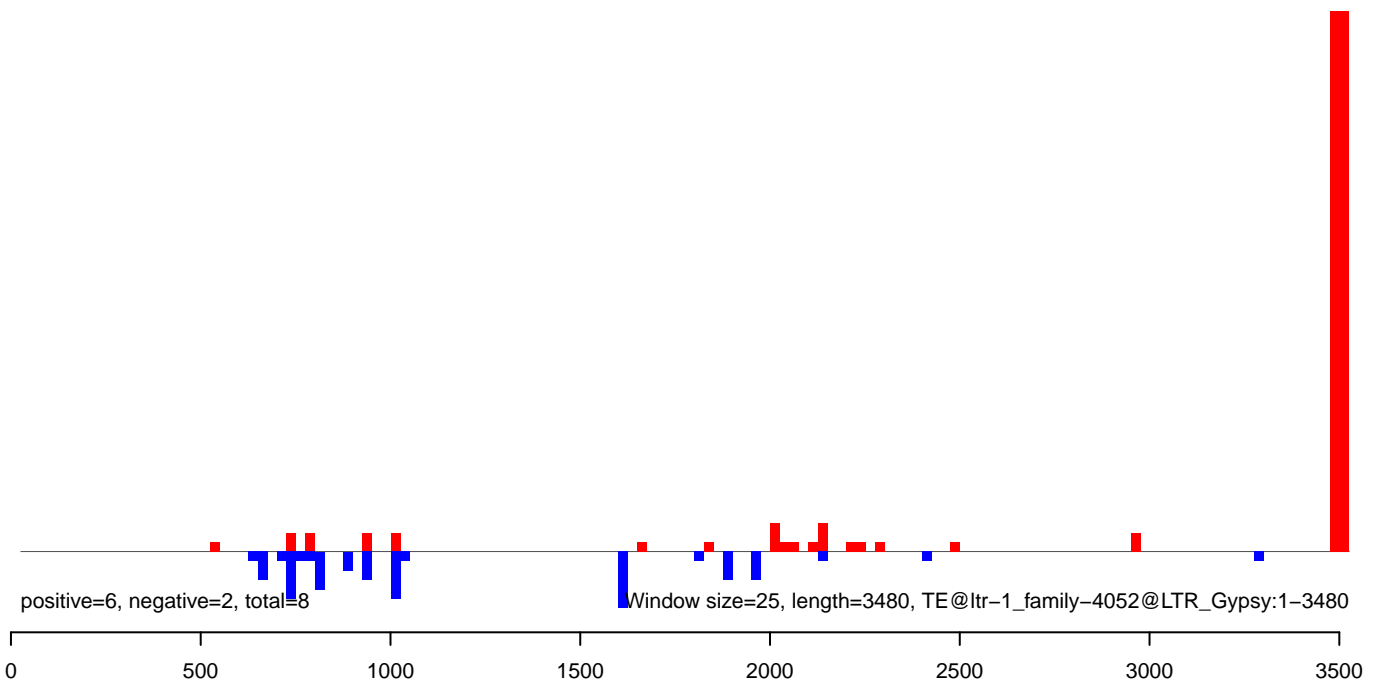
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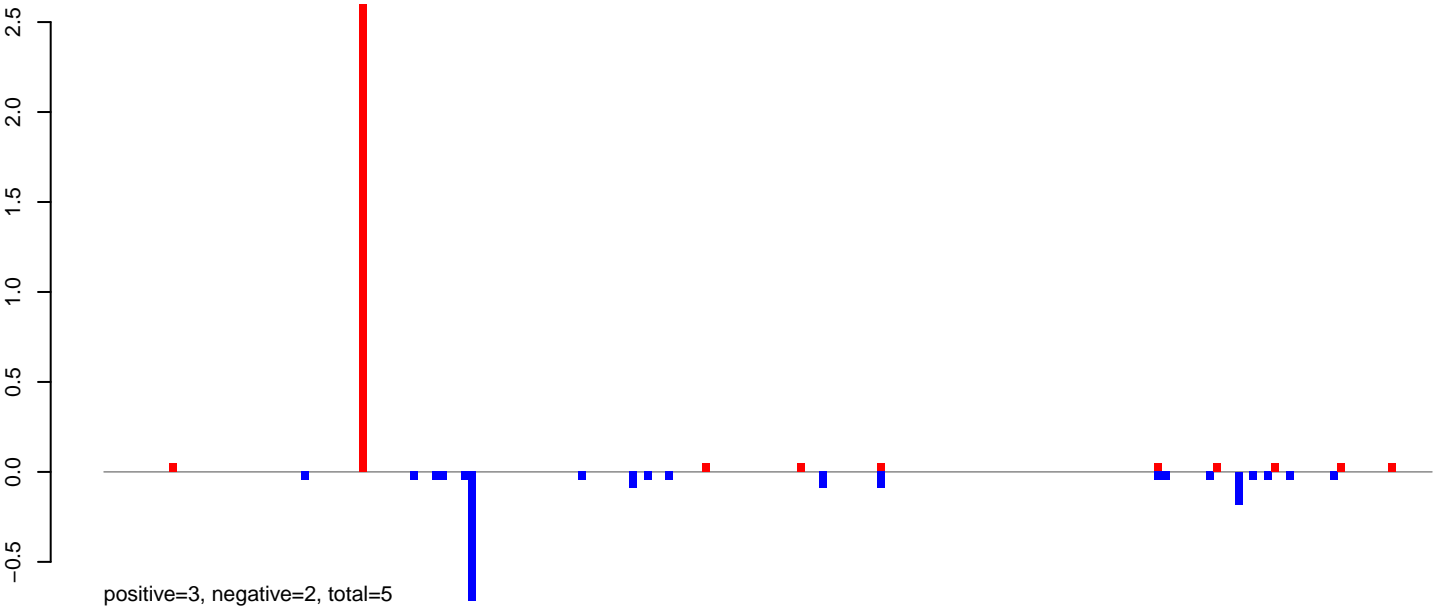
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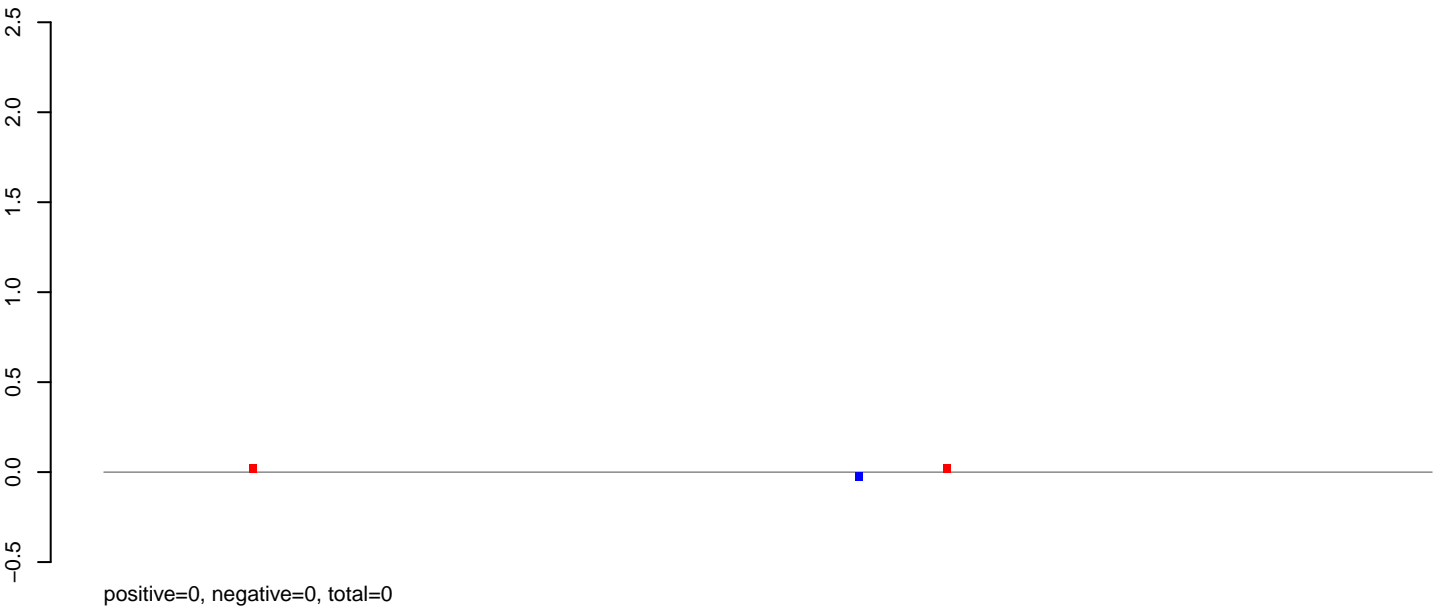
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



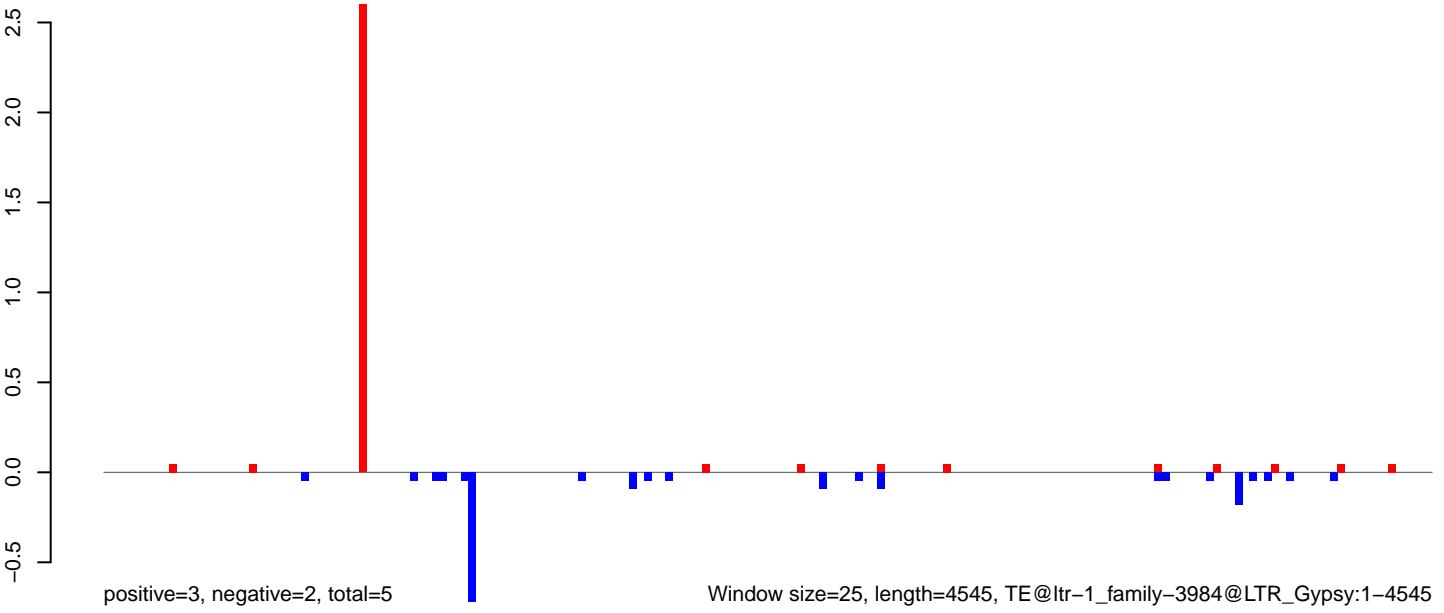
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

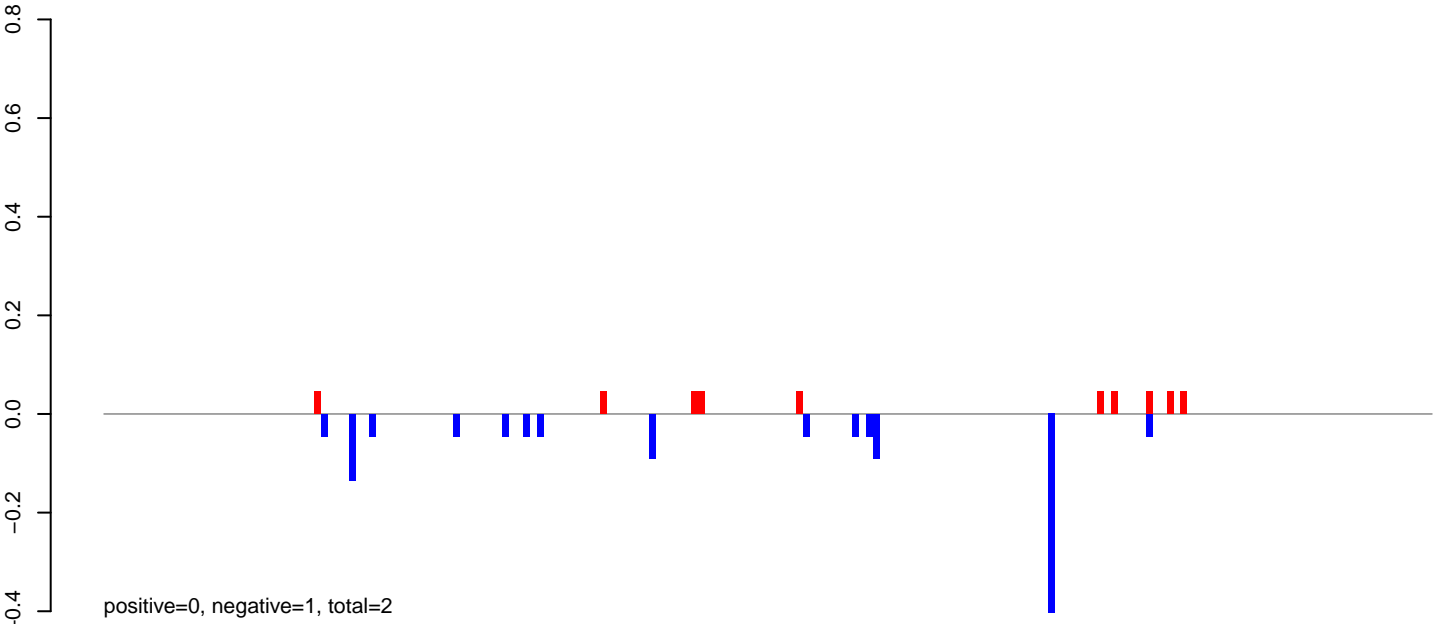


AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

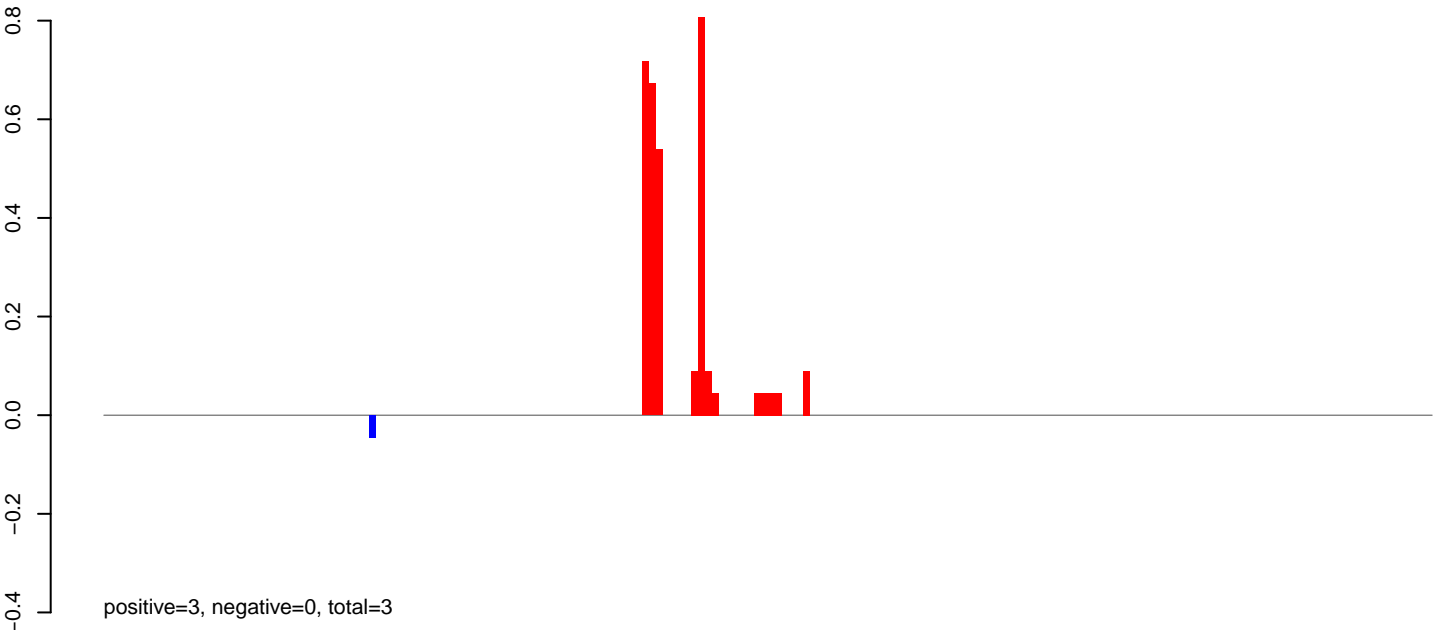


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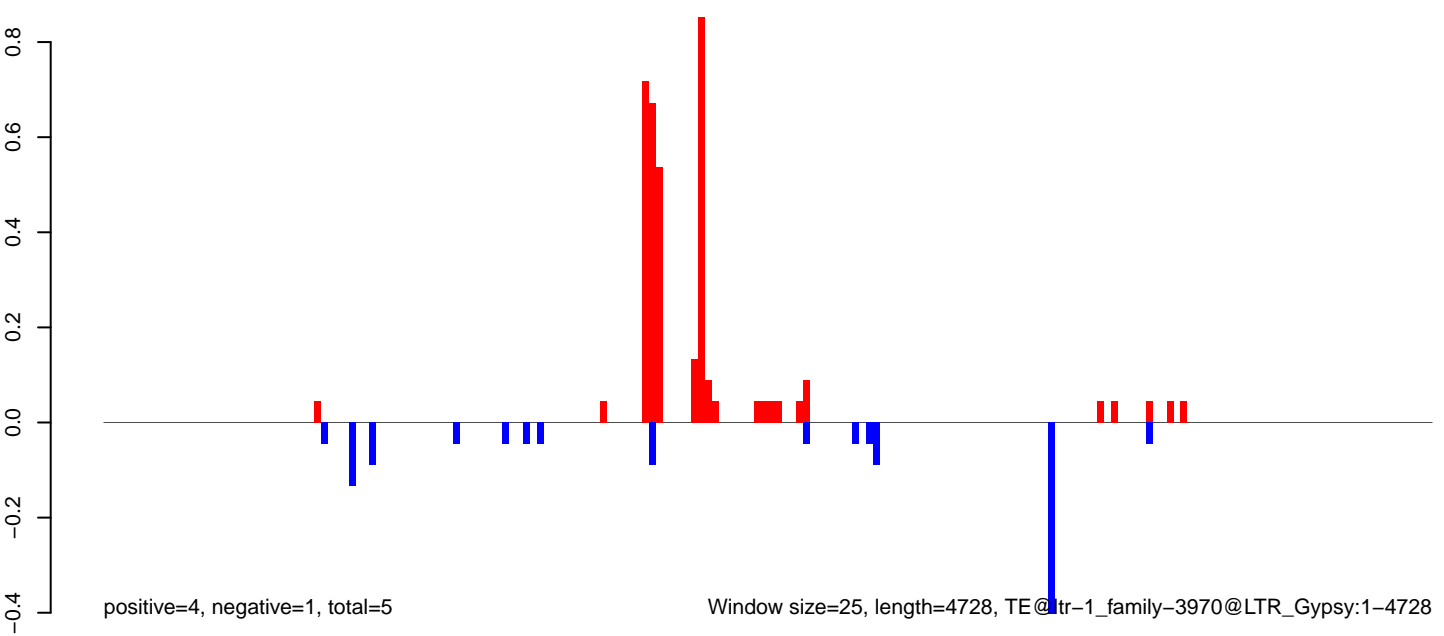
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



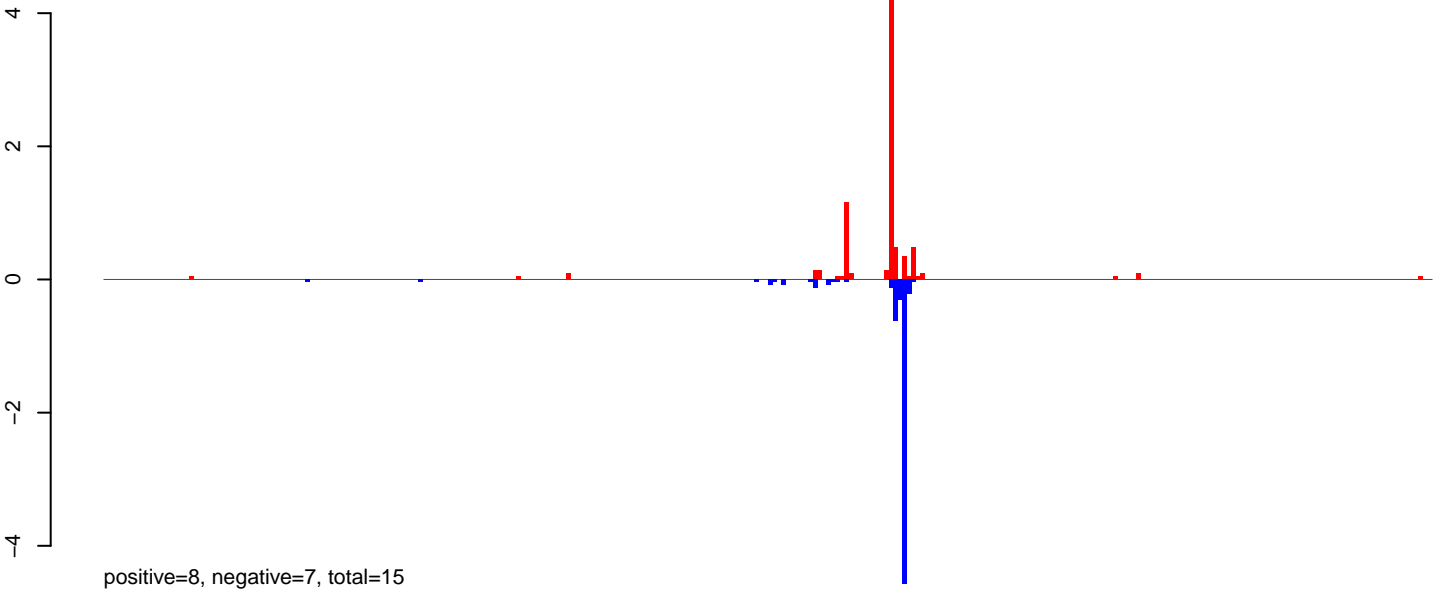
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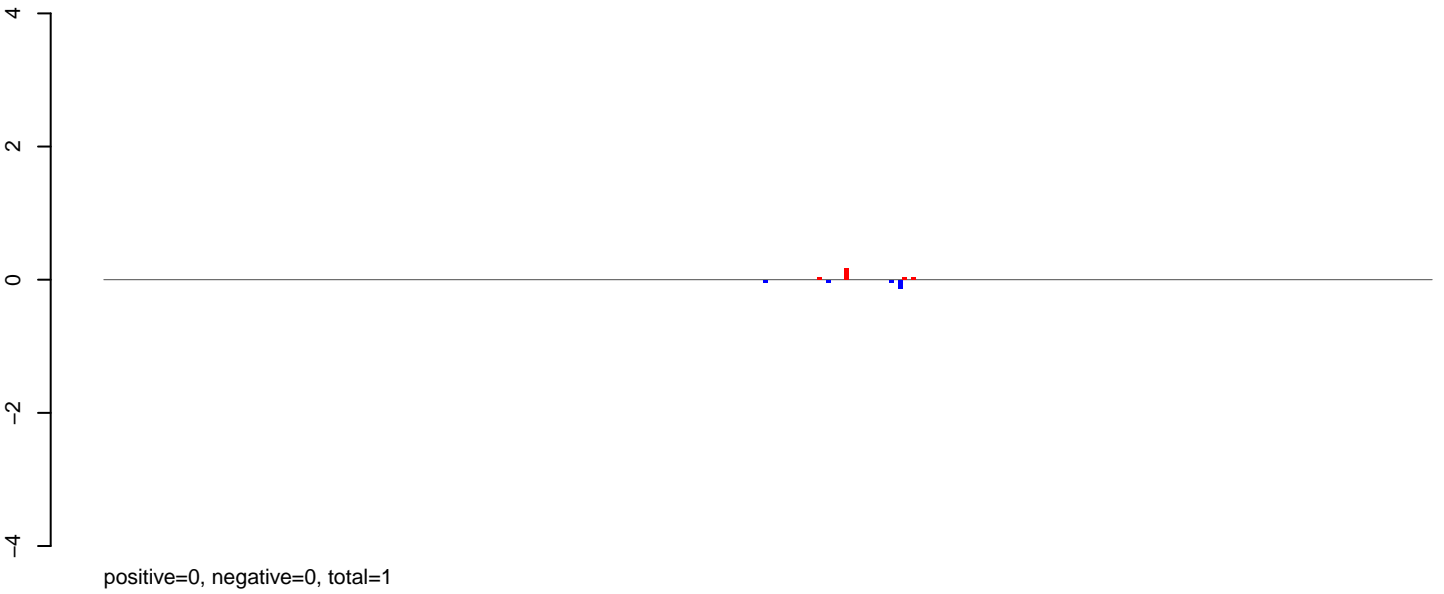
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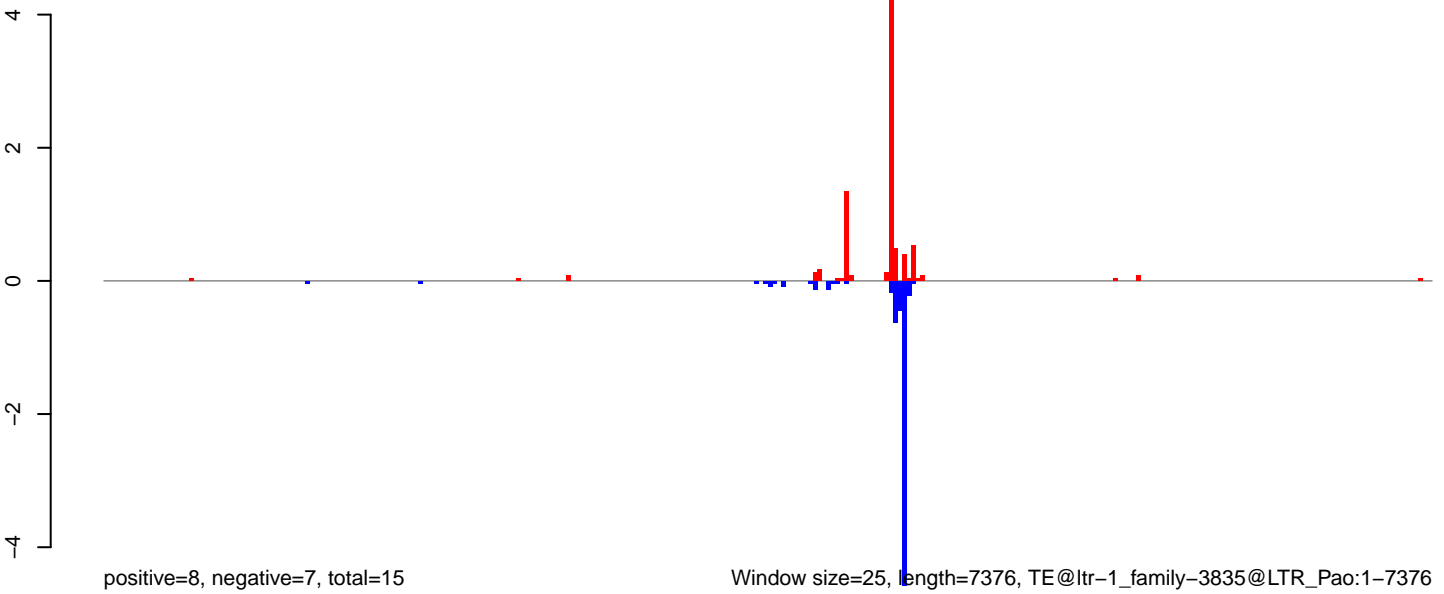
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



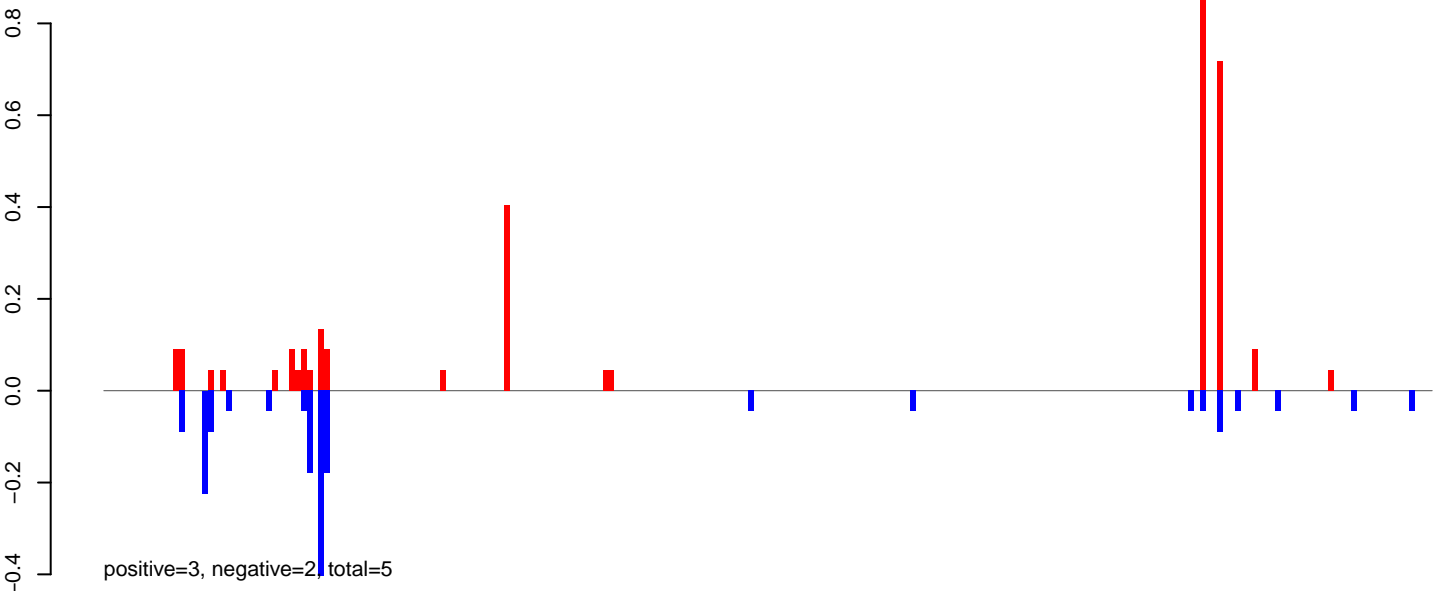
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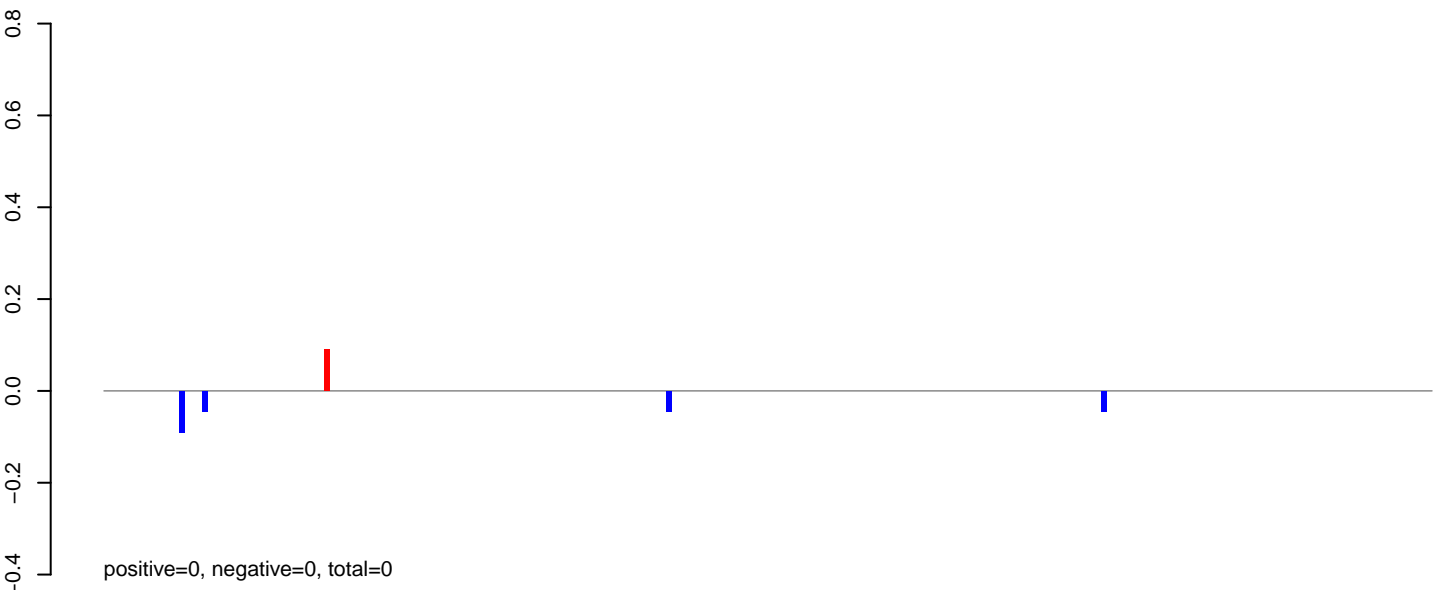
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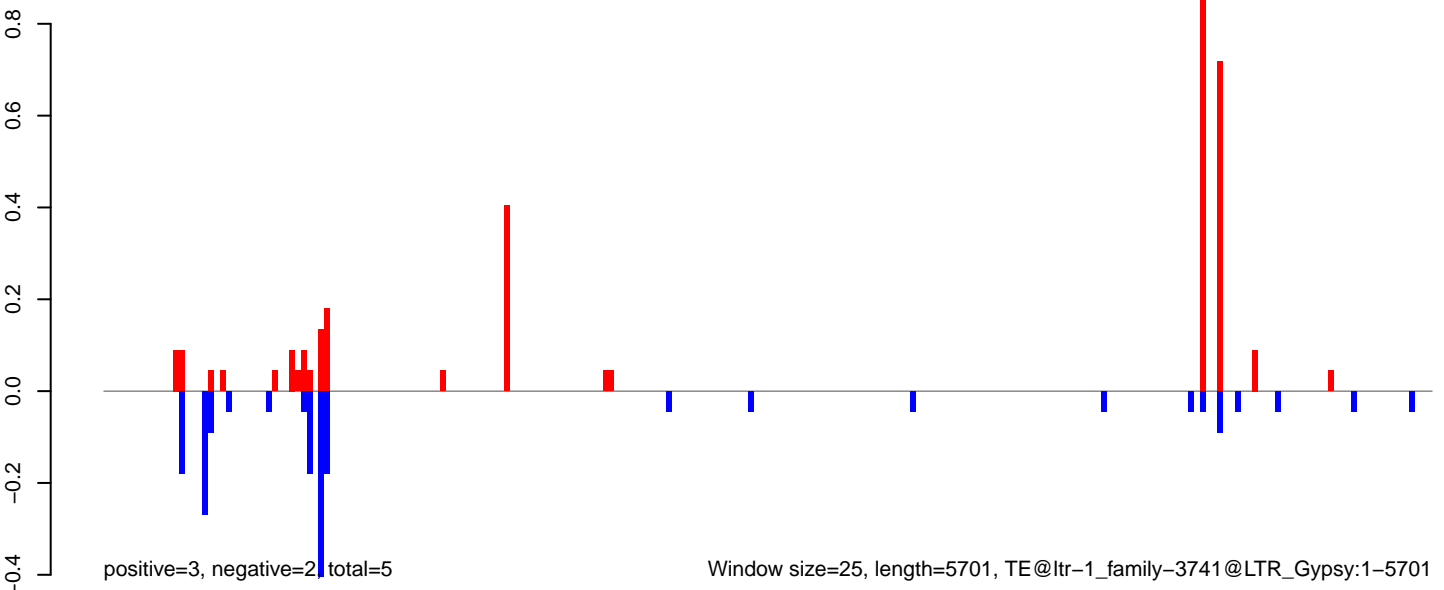
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



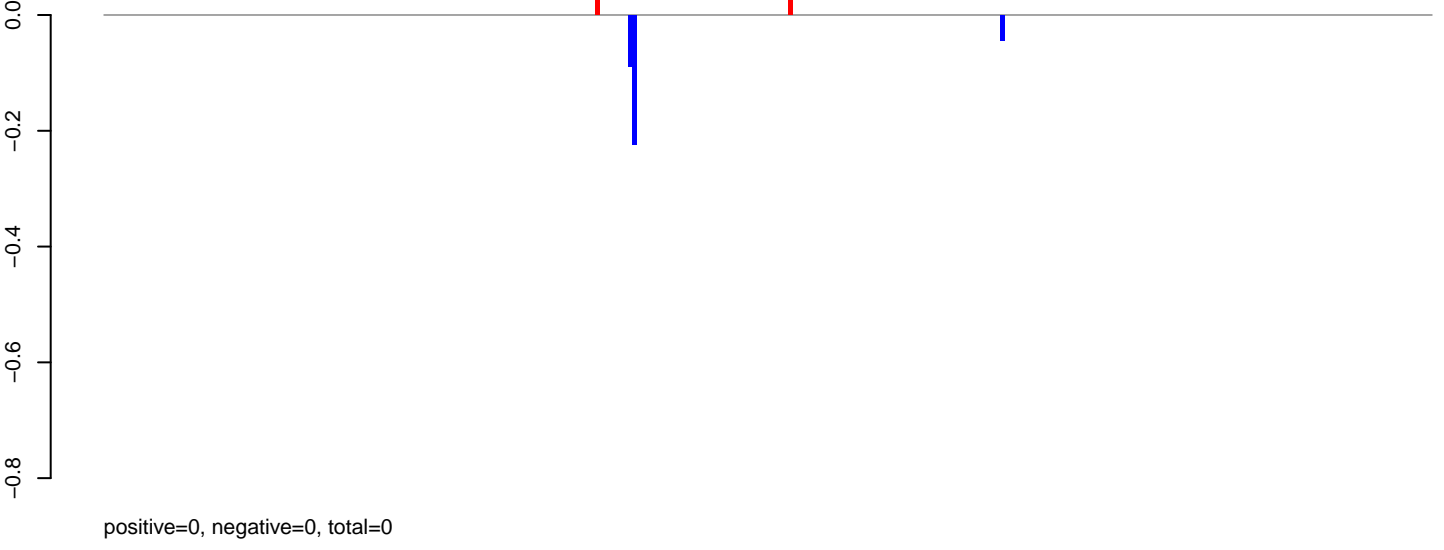
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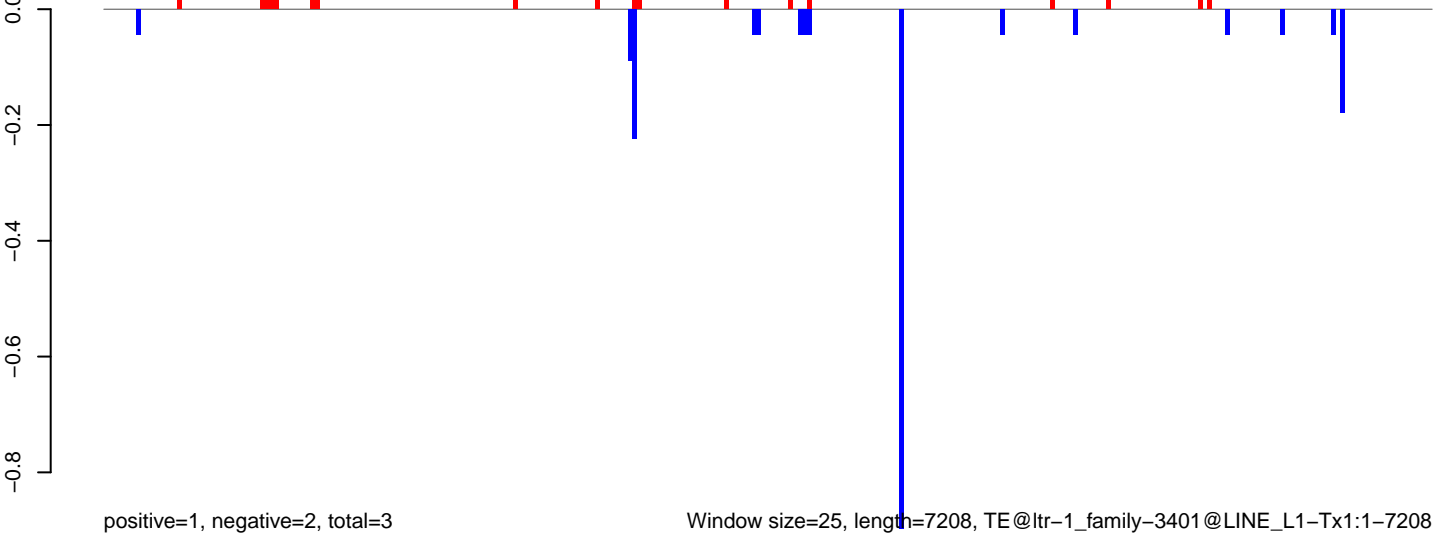
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

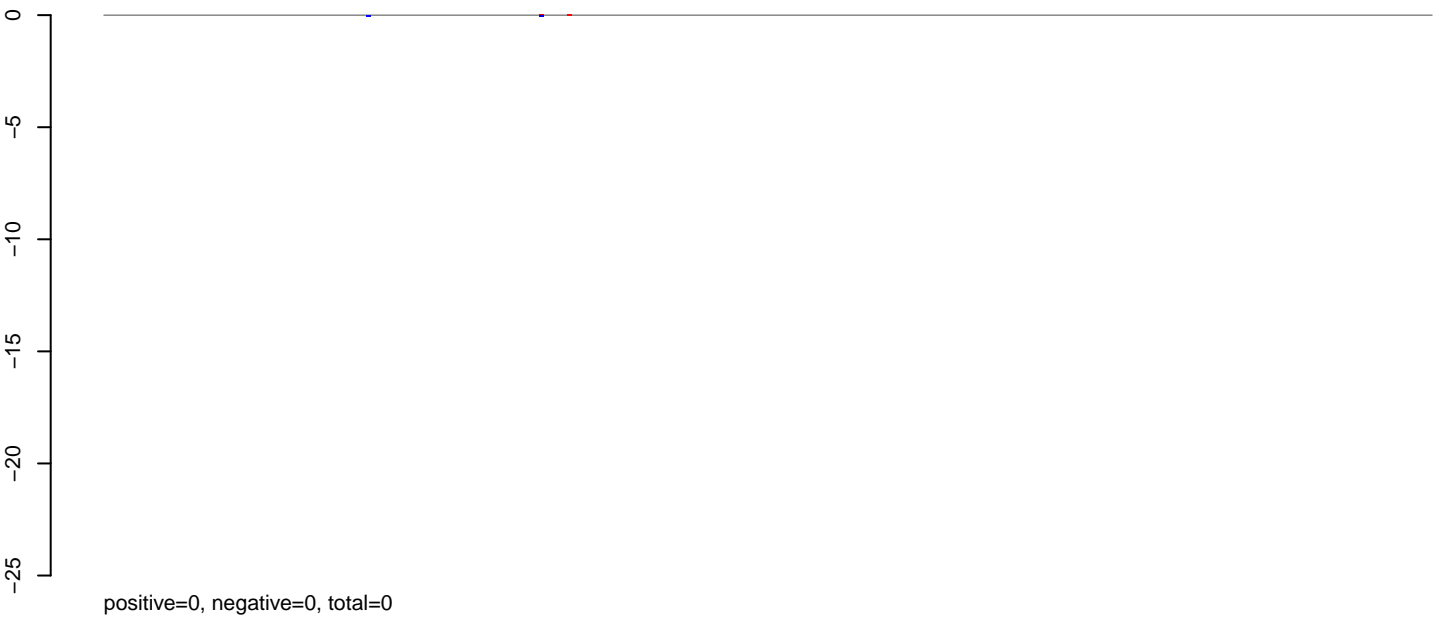


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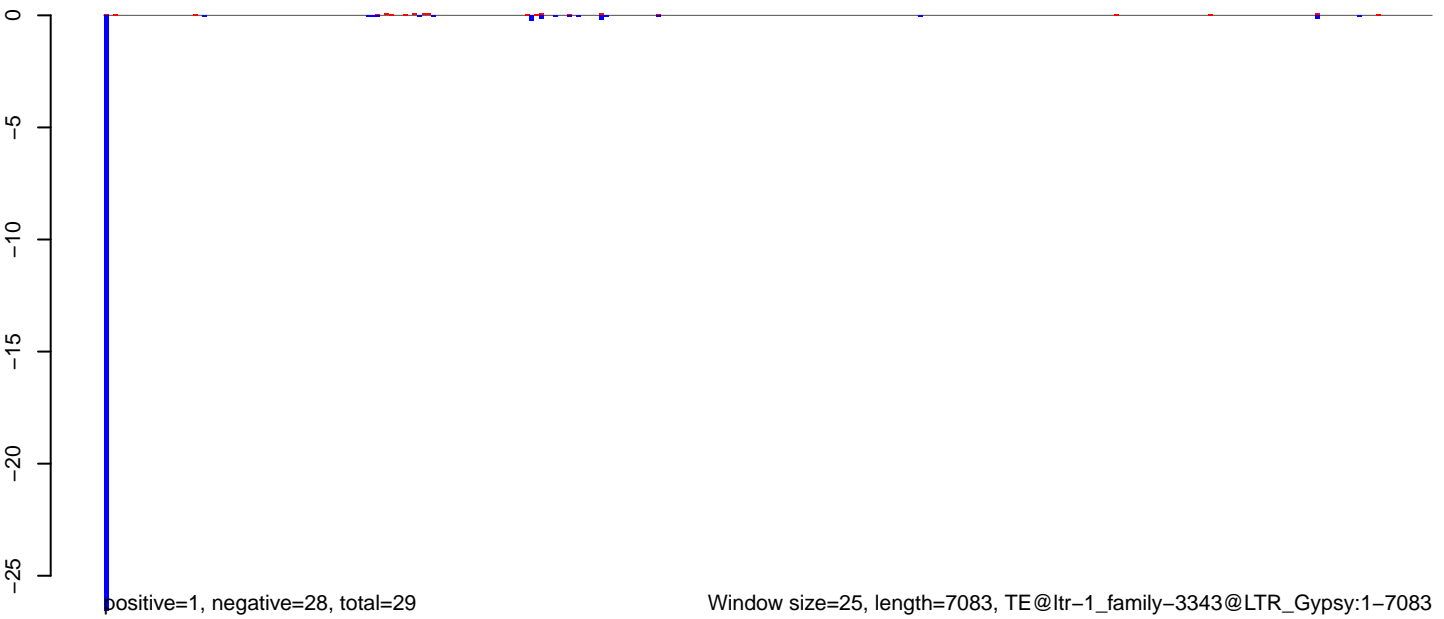
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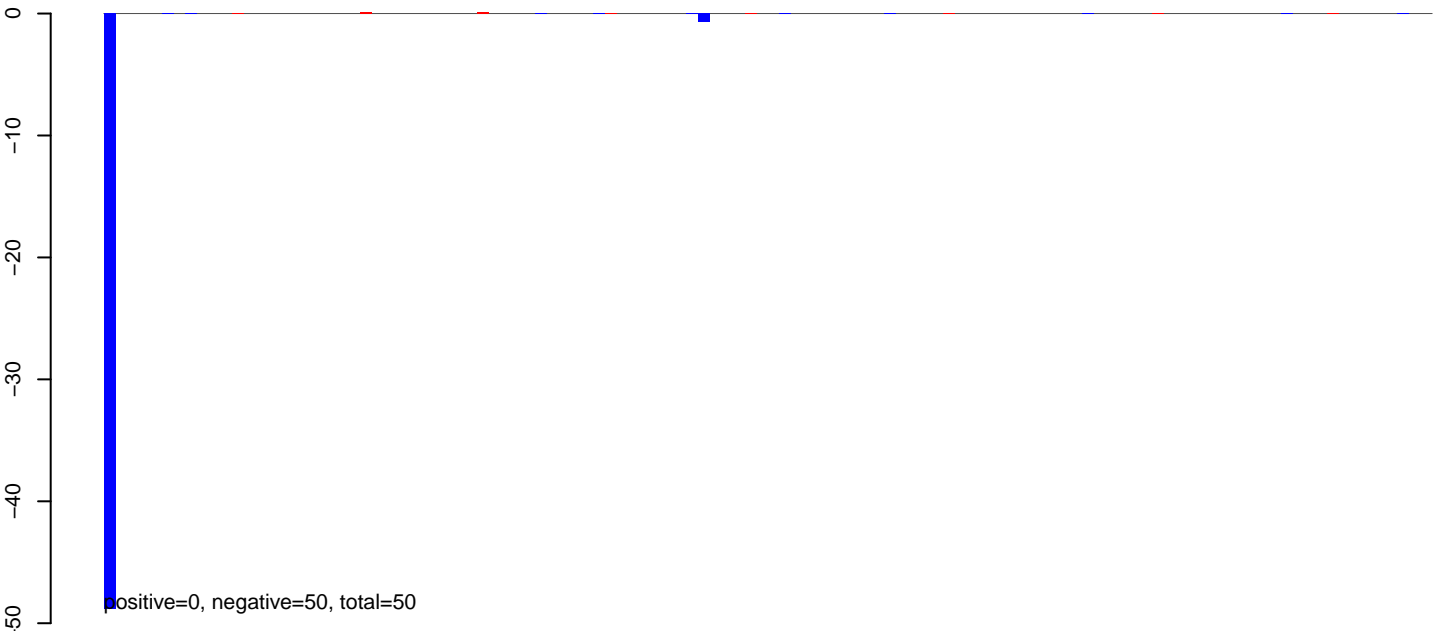
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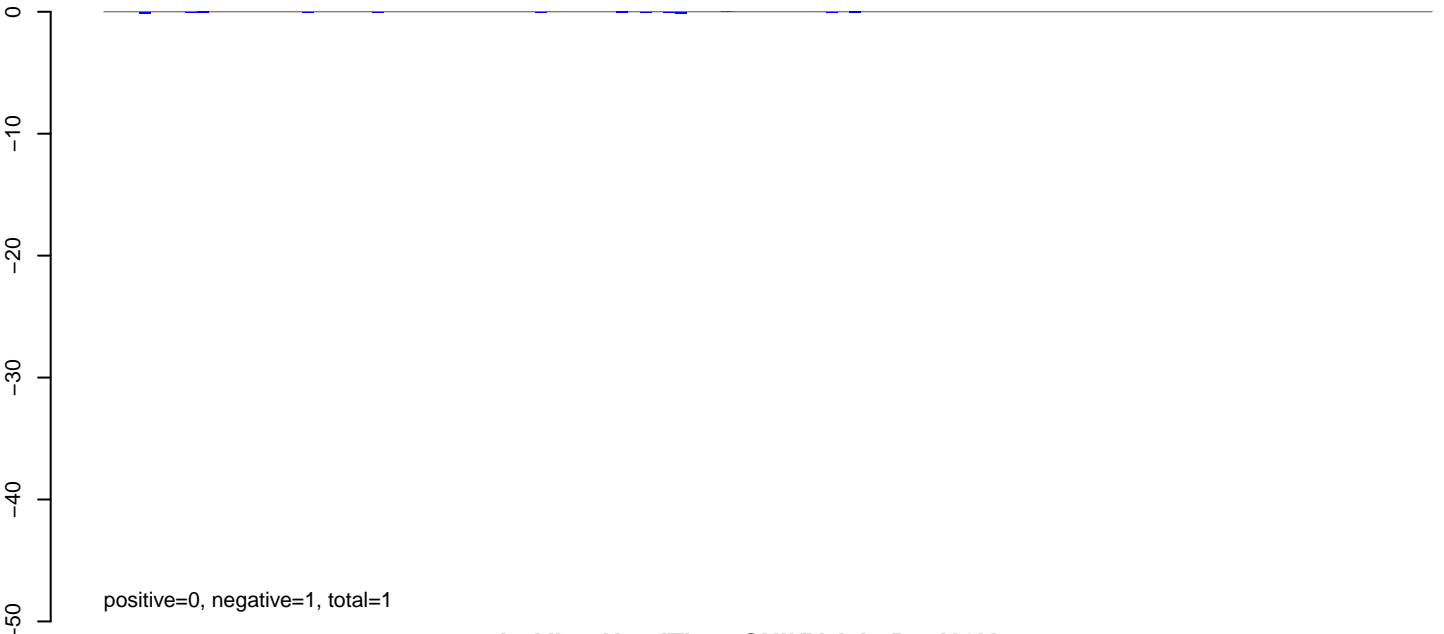
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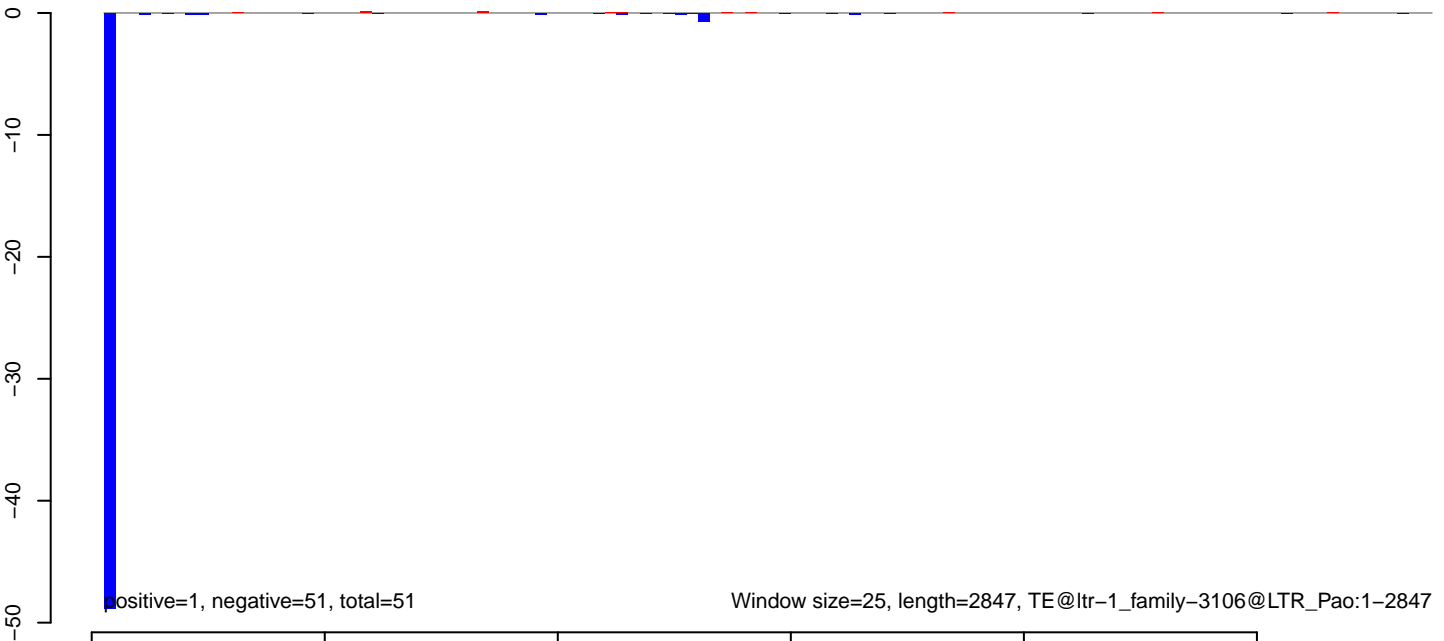
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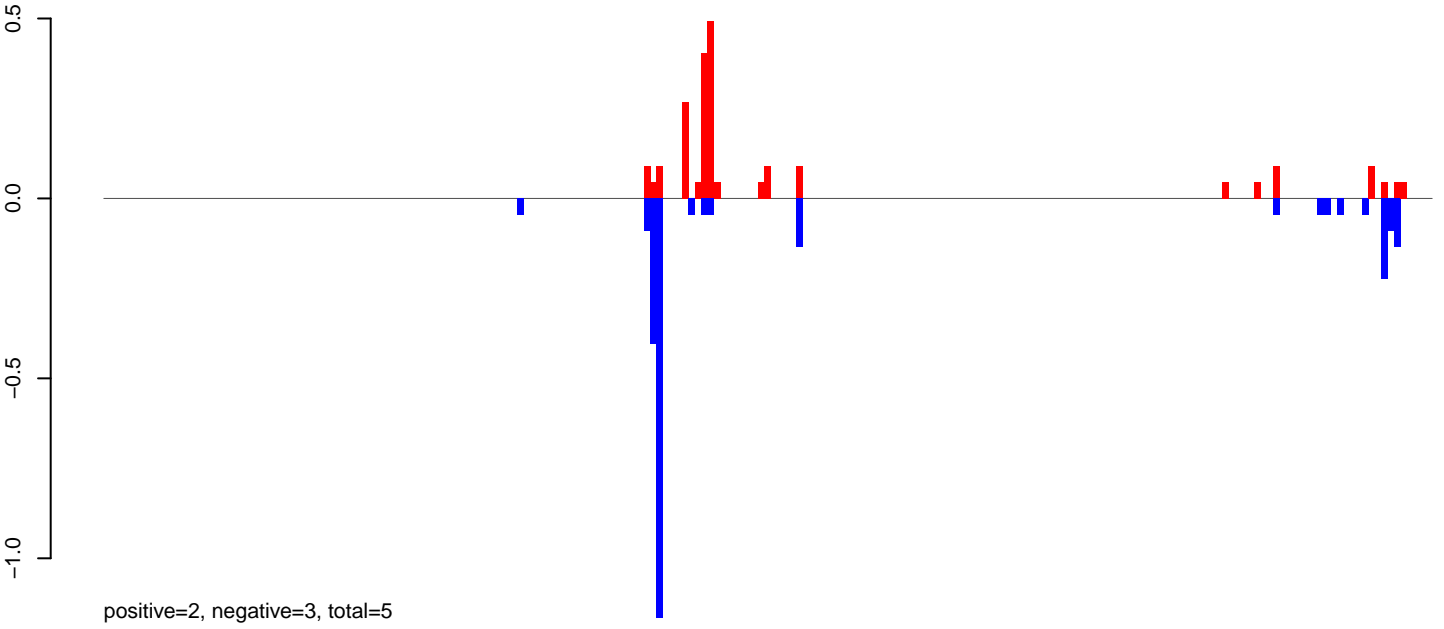
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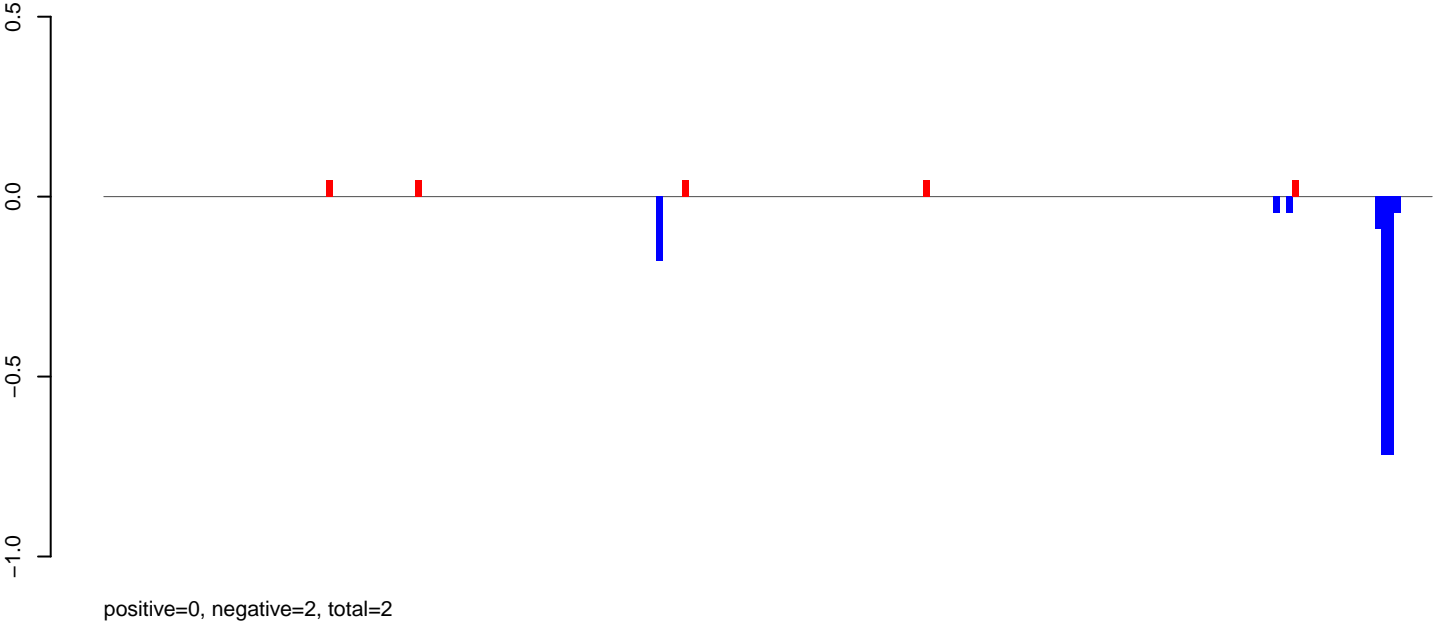
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



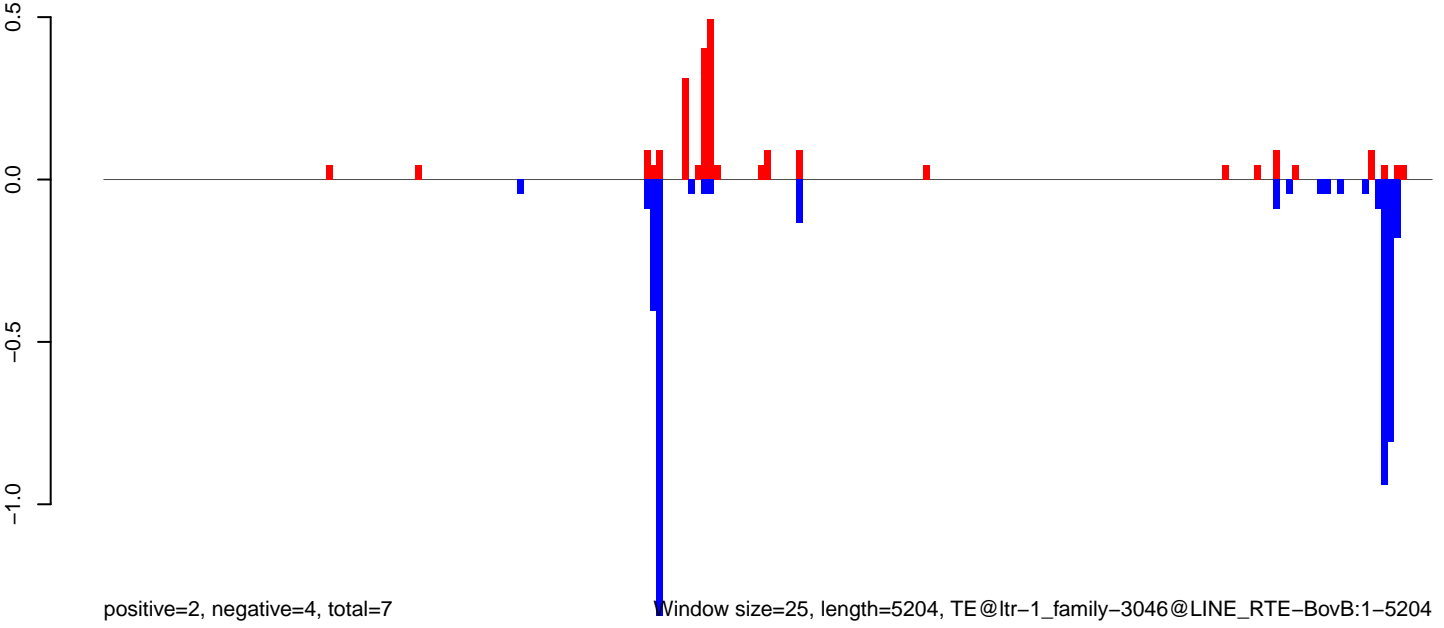
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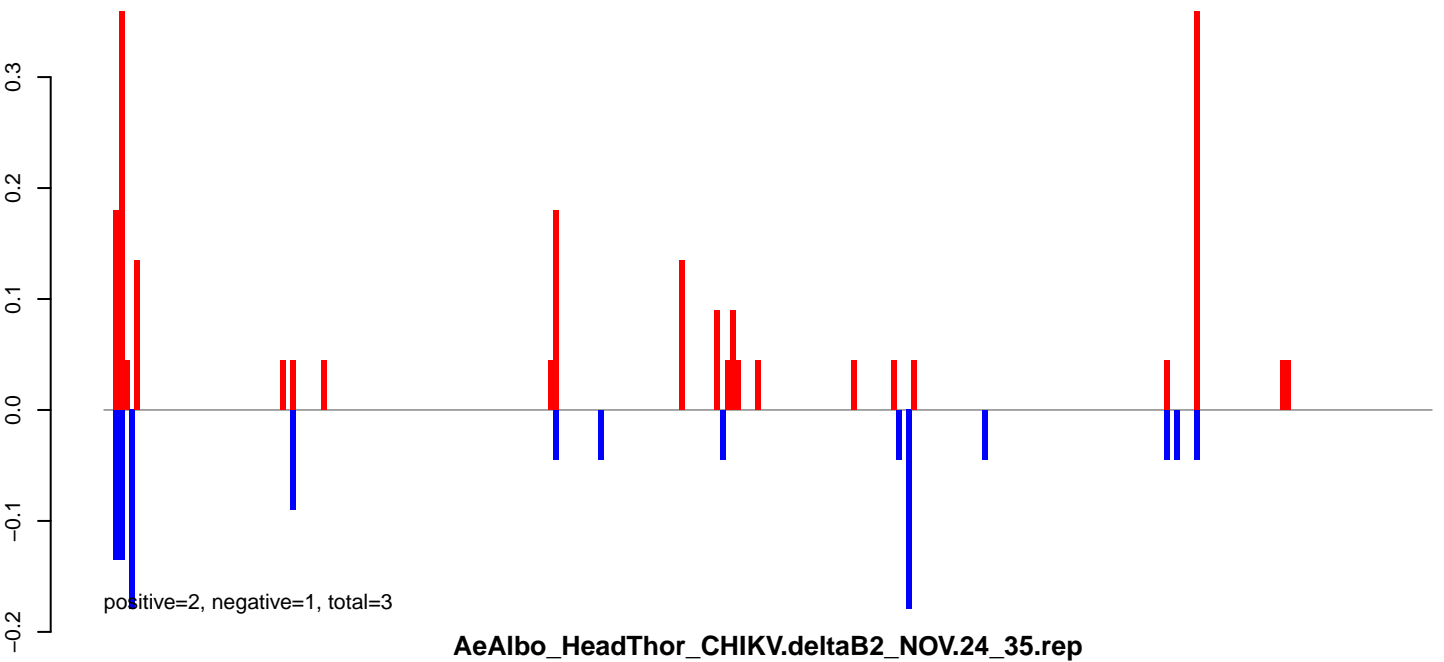
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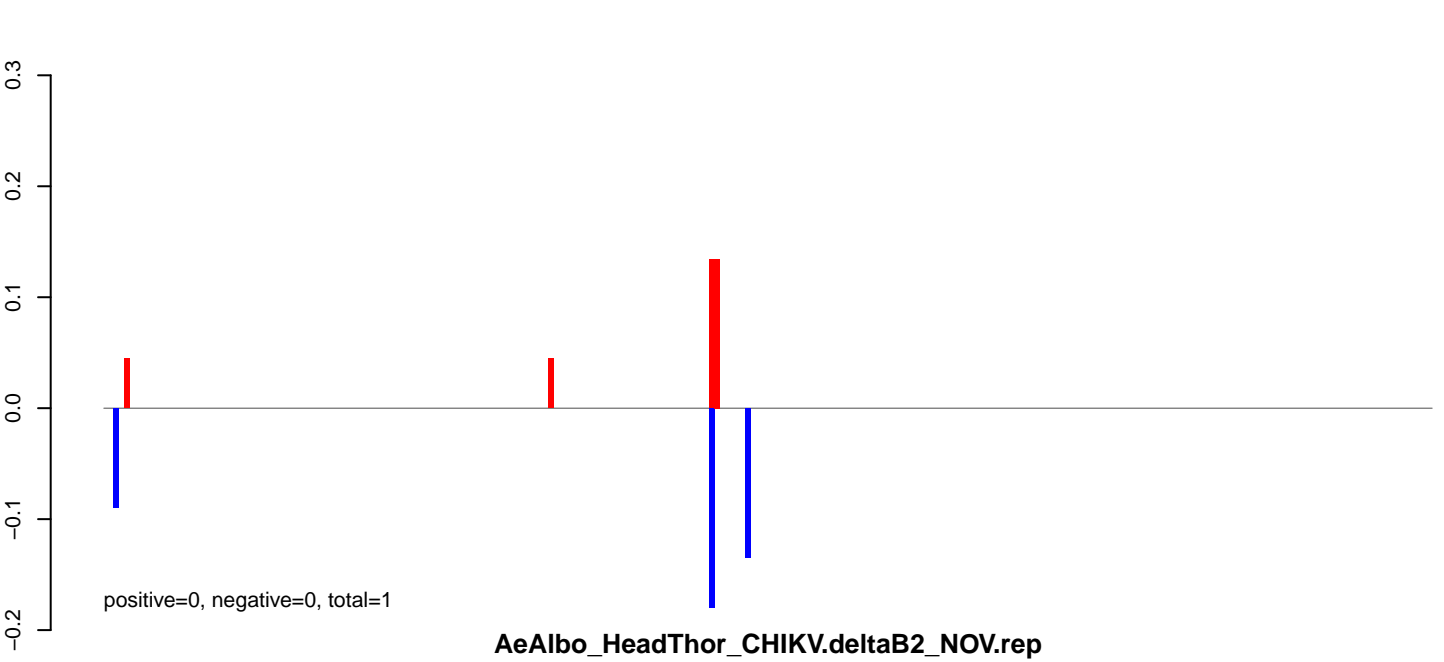
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



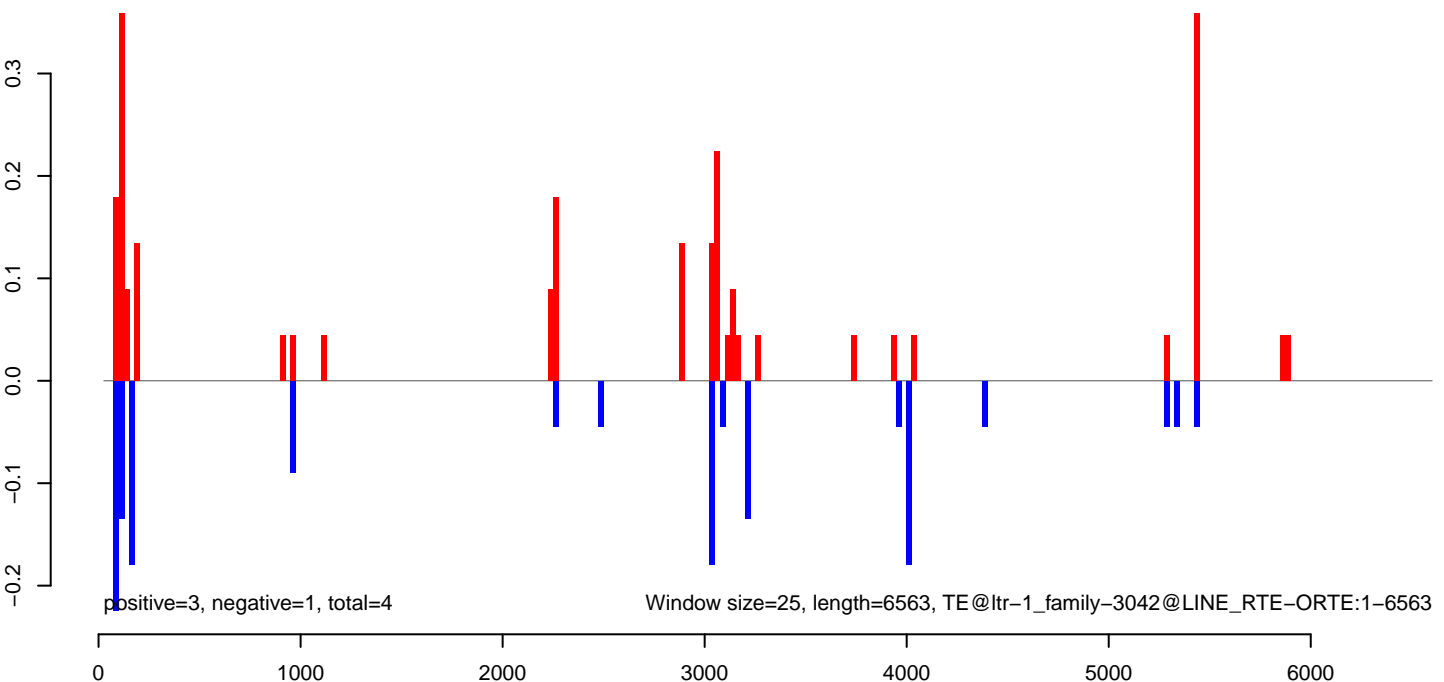
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

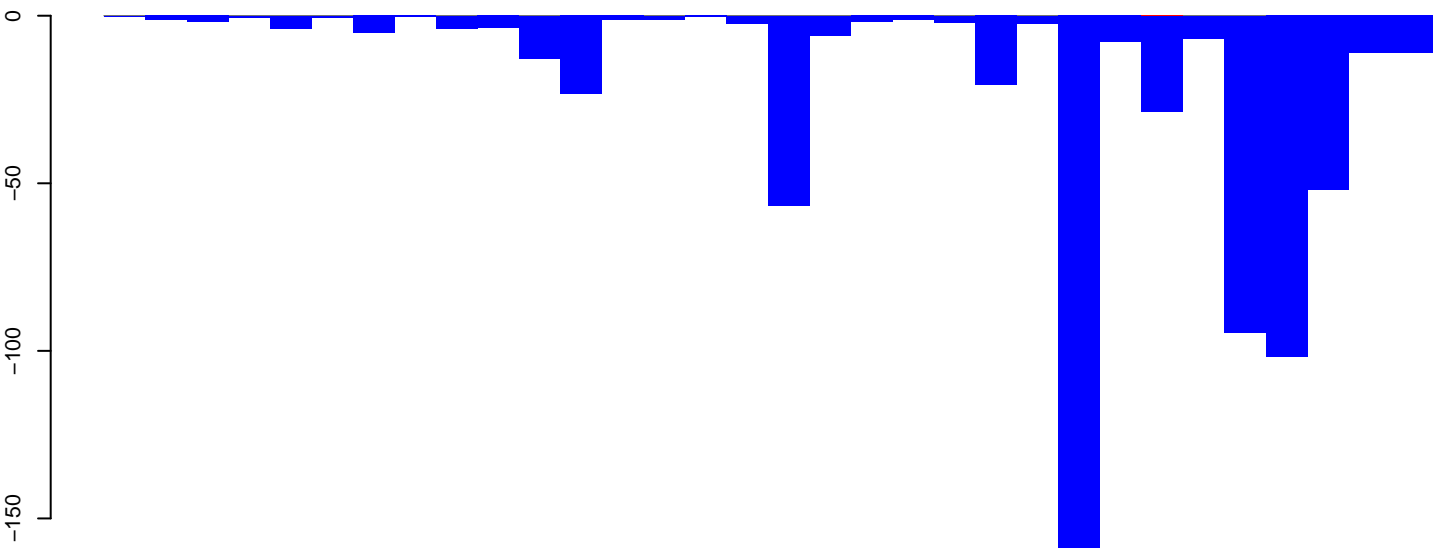


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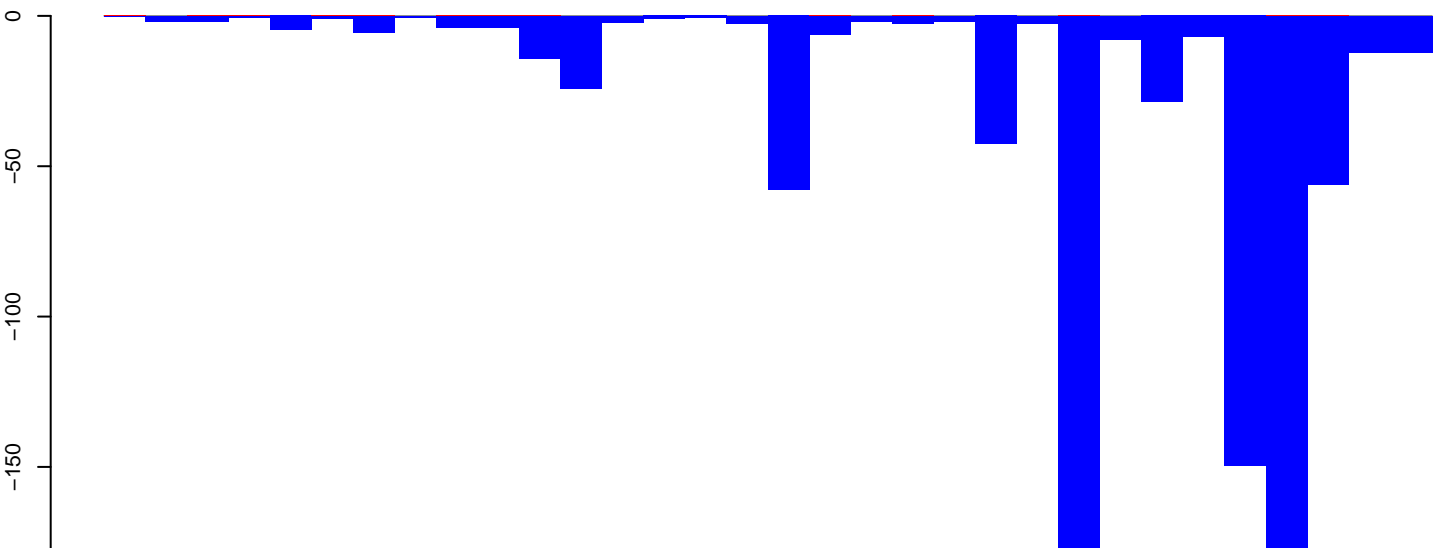
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



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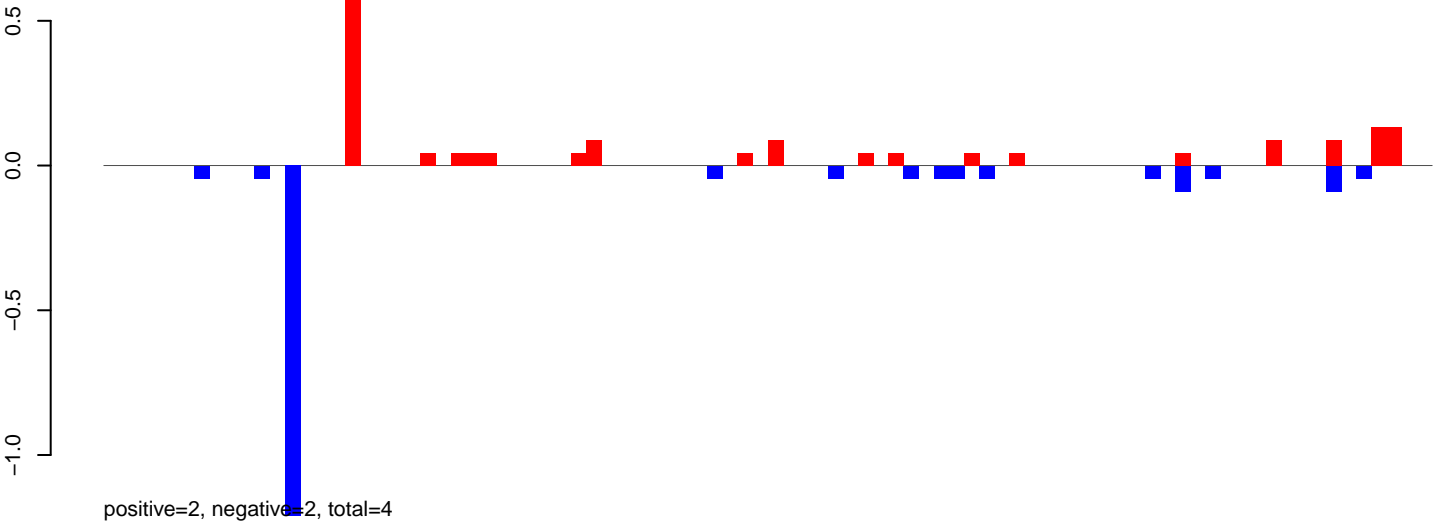
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



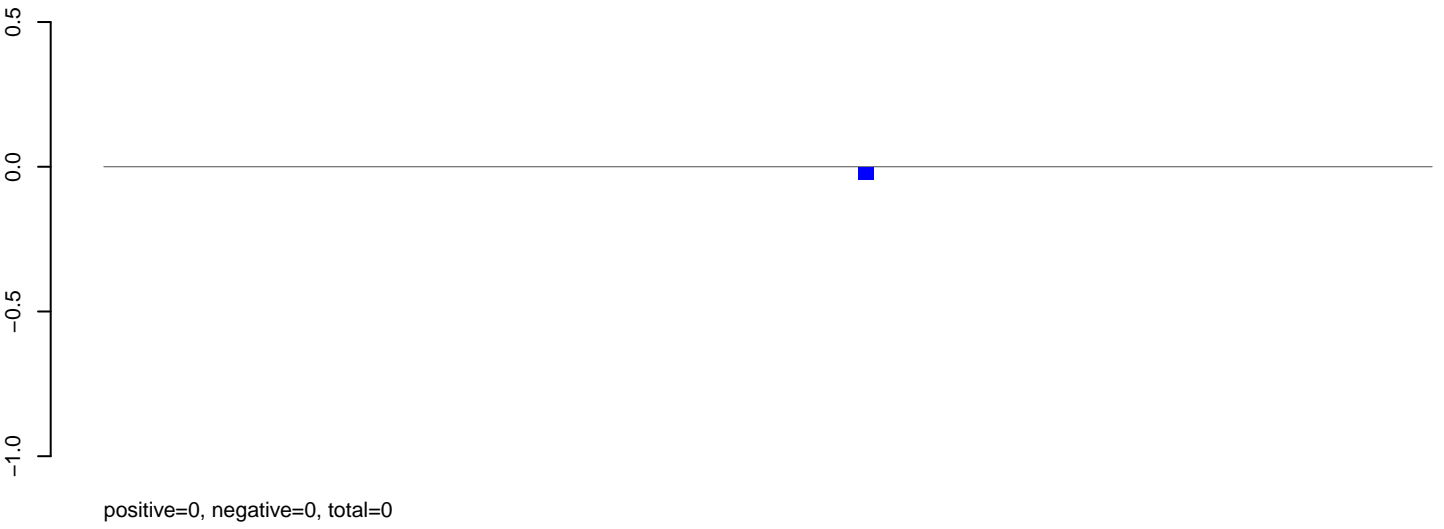
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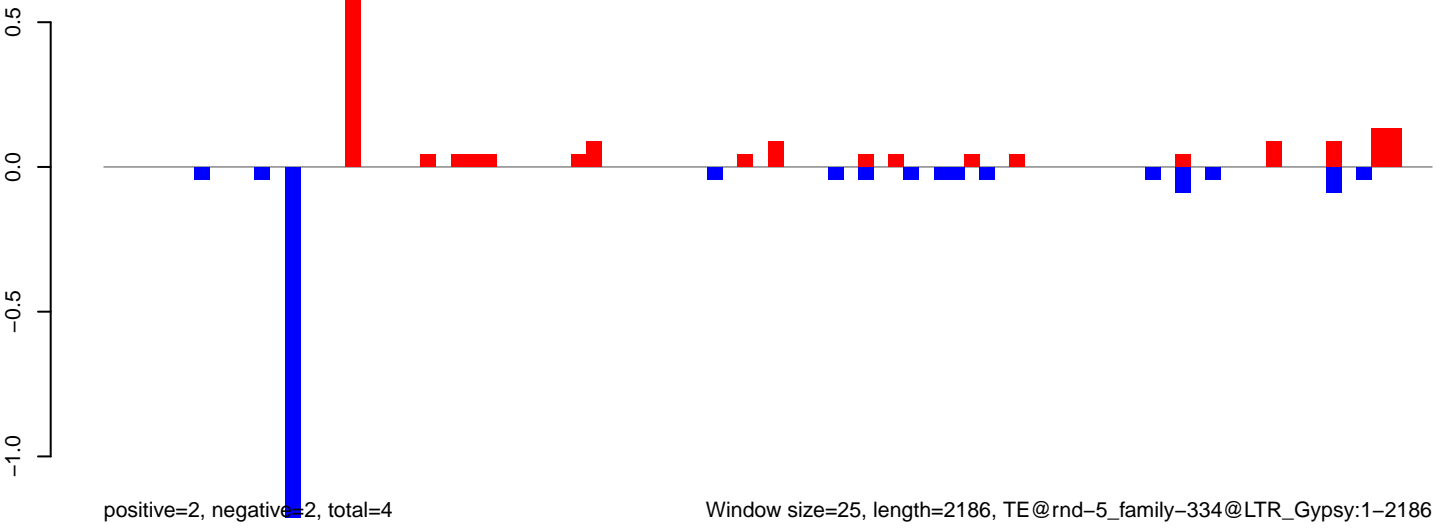
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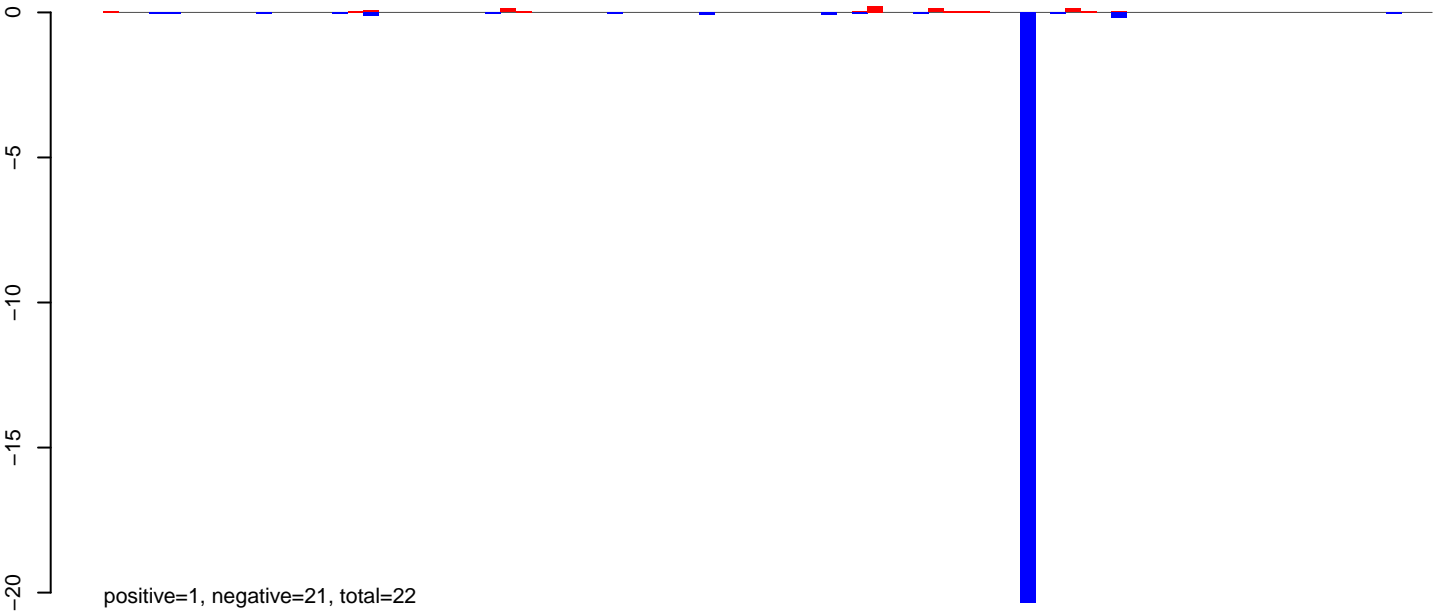
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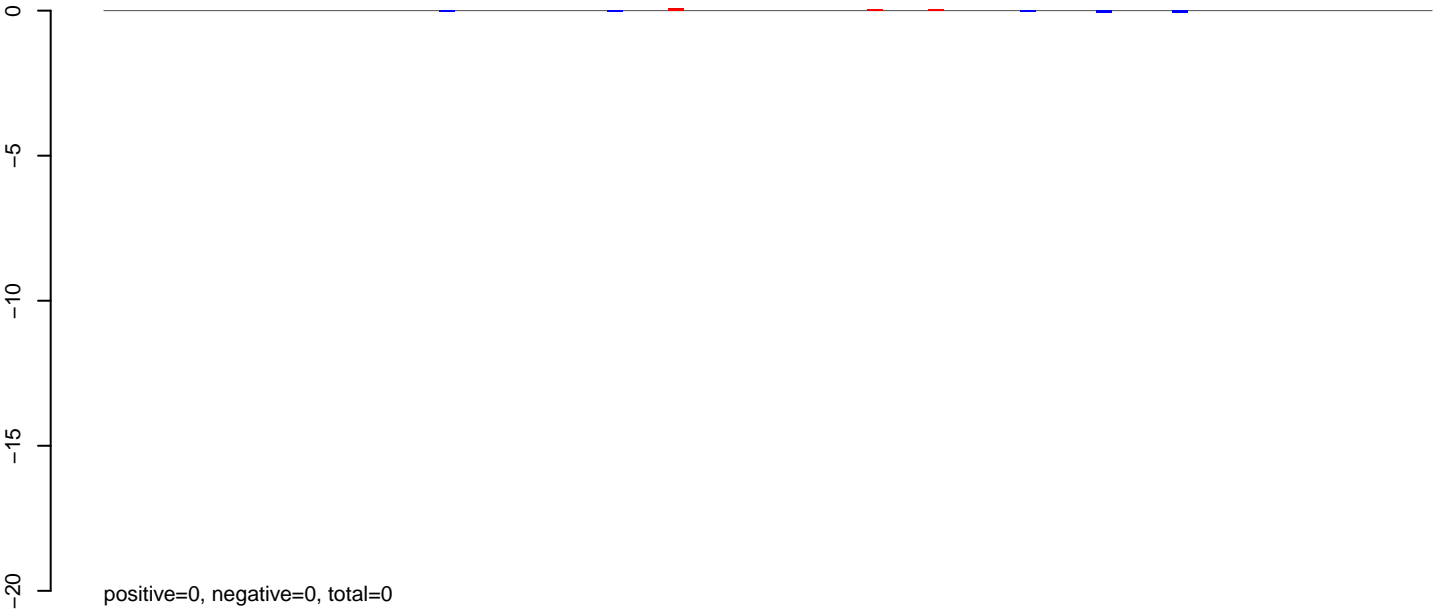
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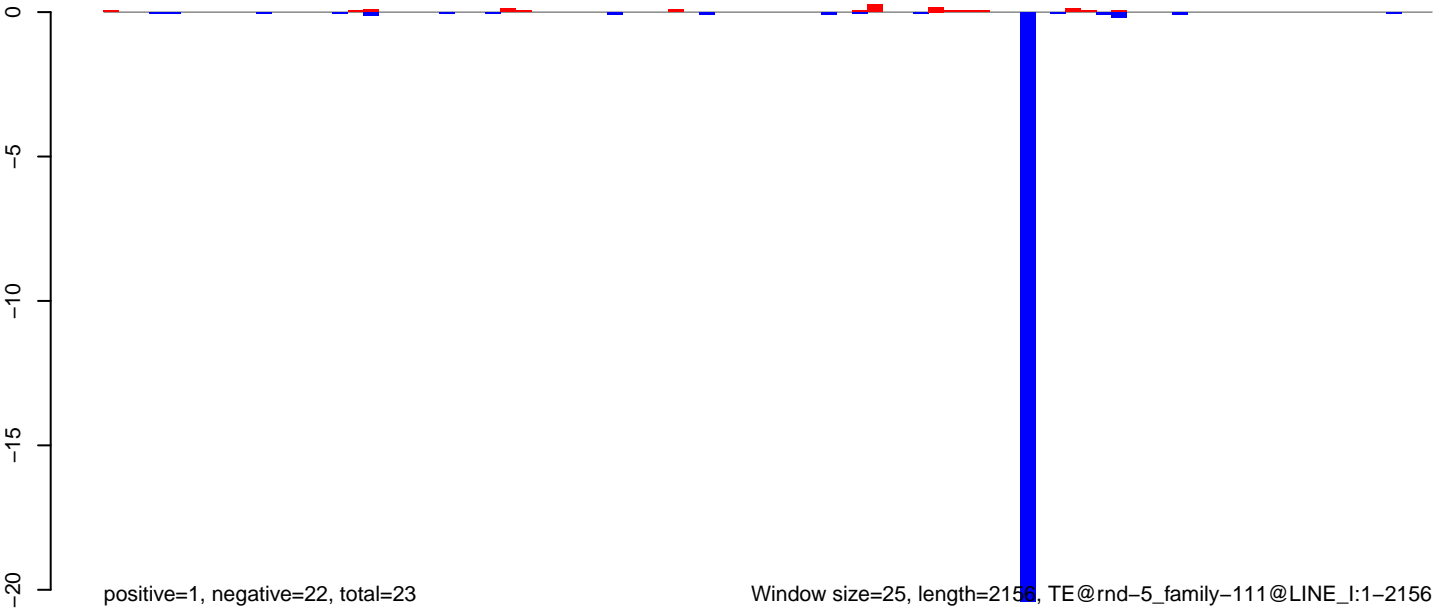
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



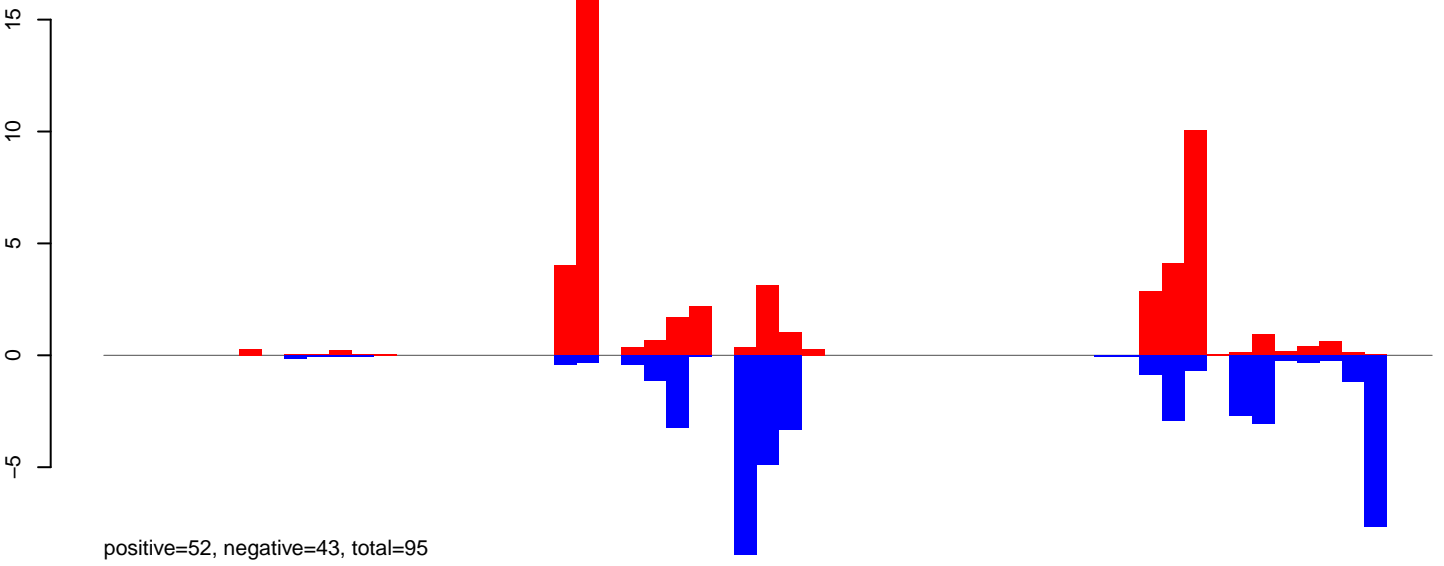
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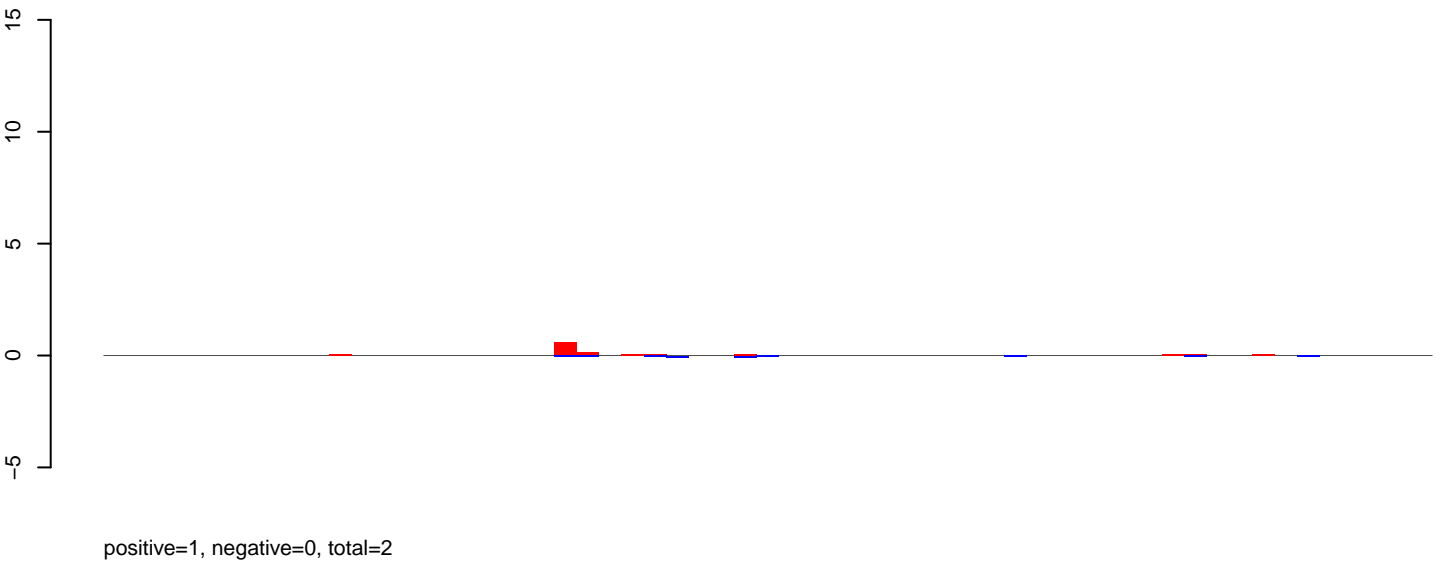
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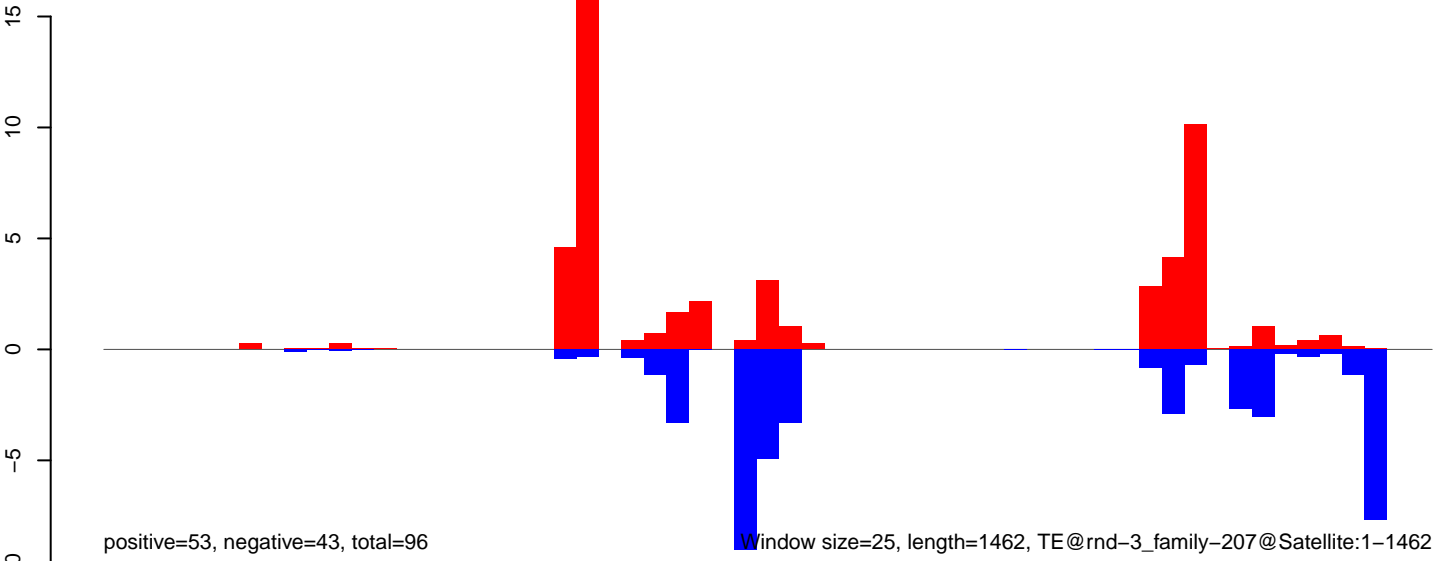
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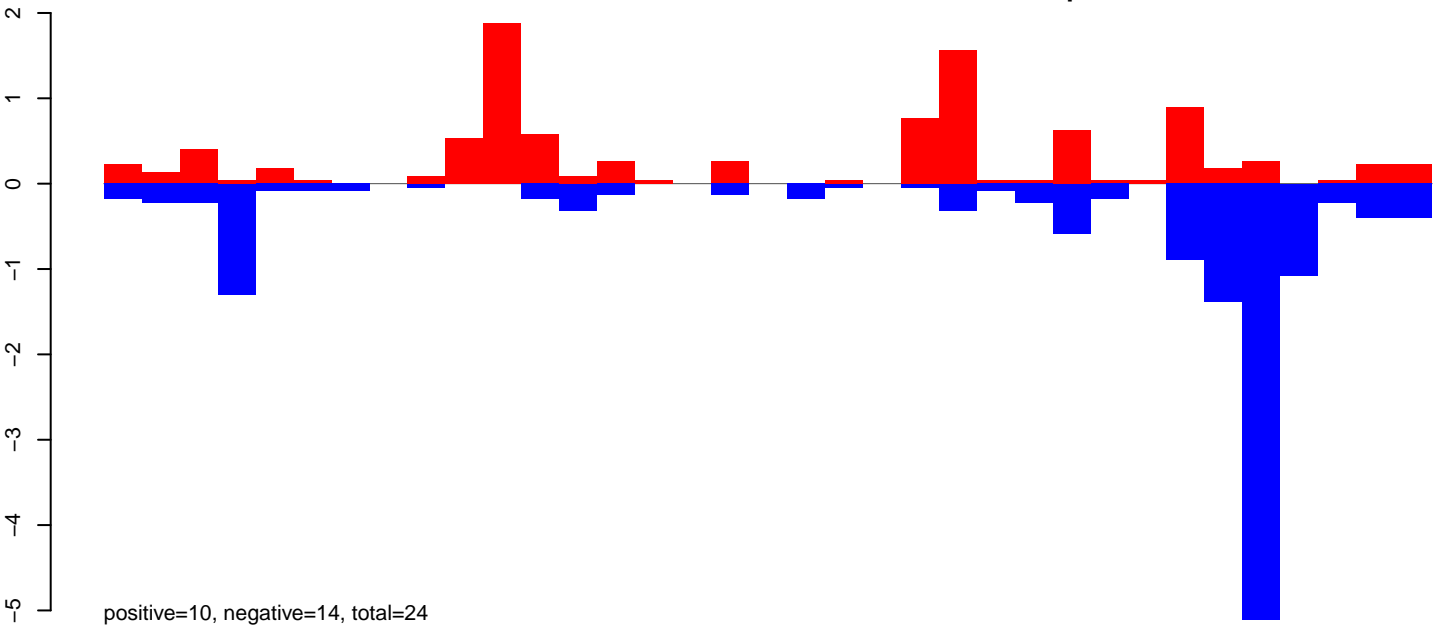
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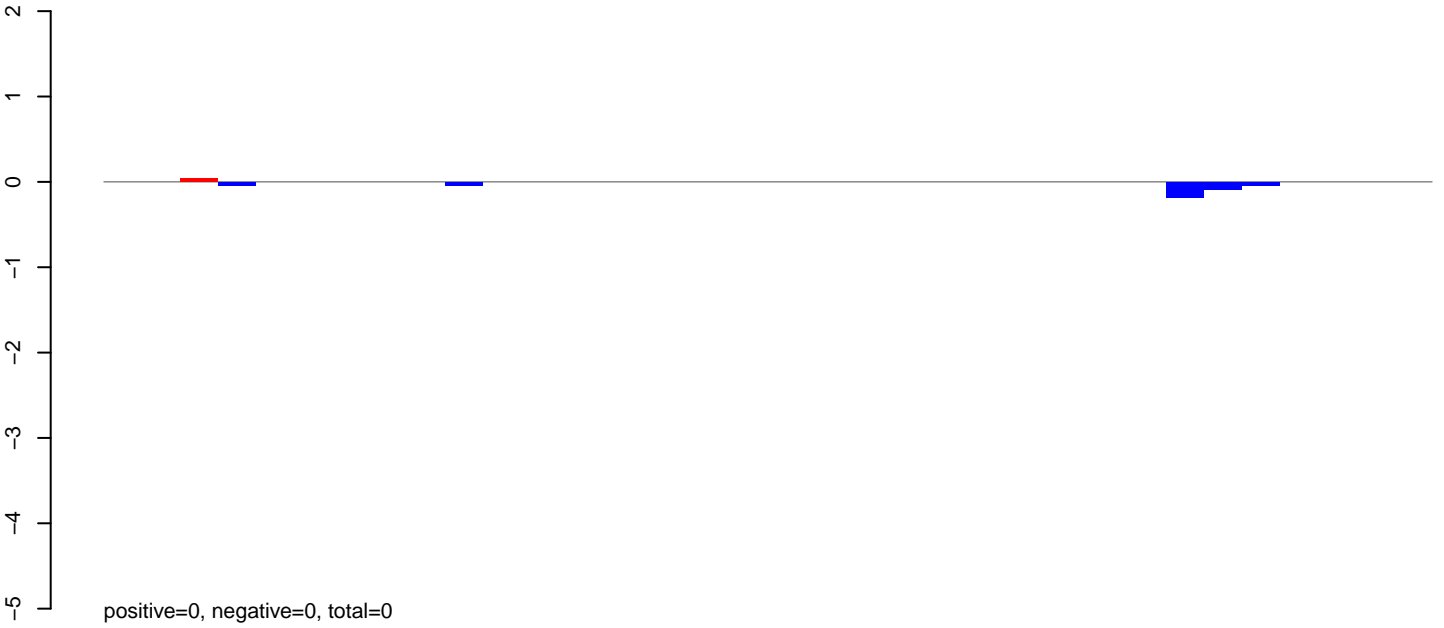
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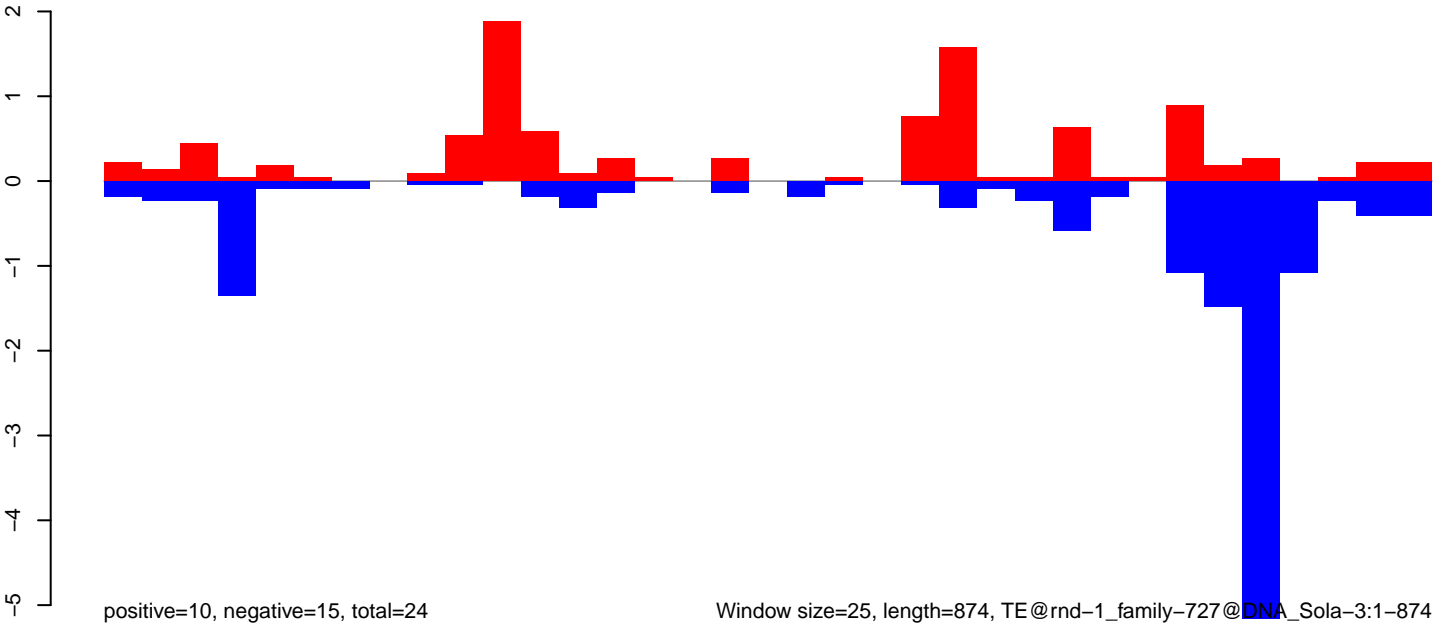
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

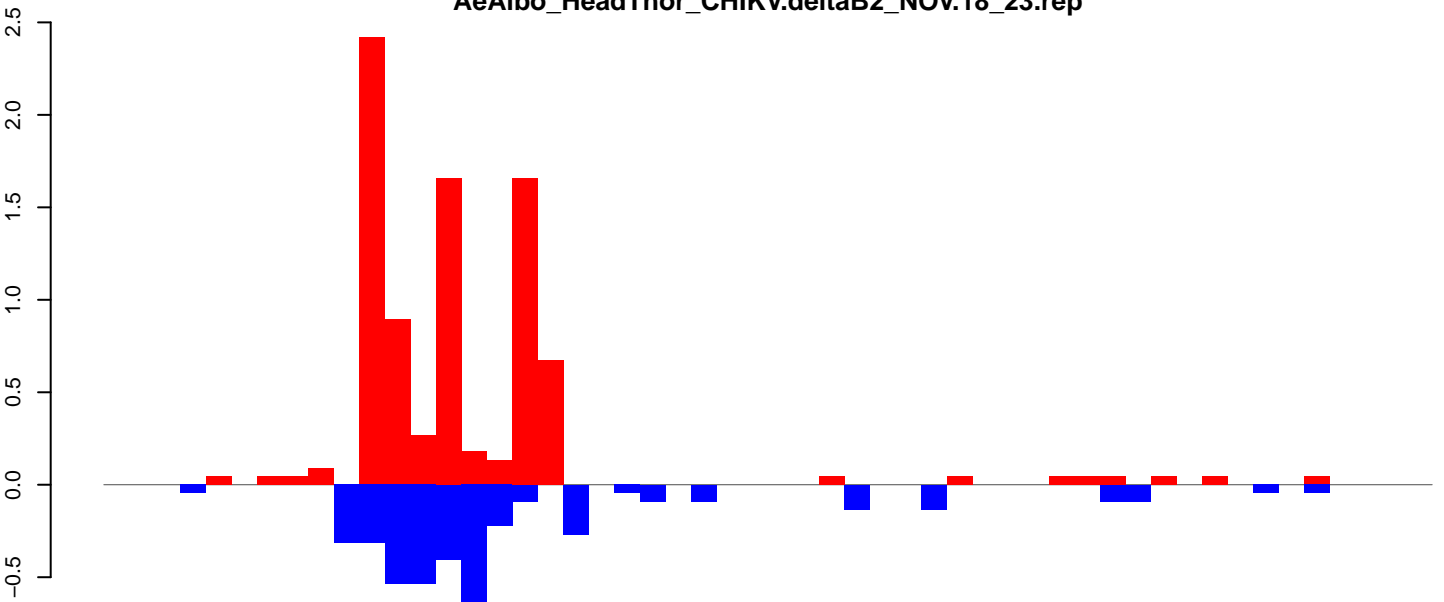


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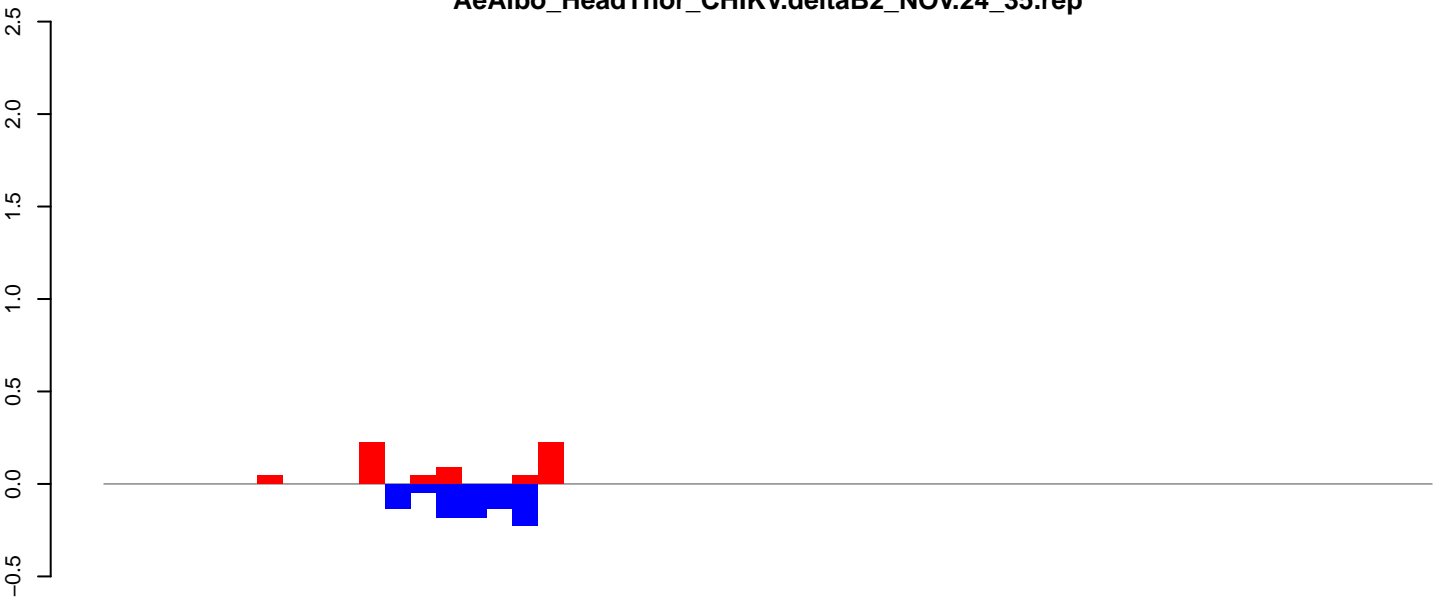
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



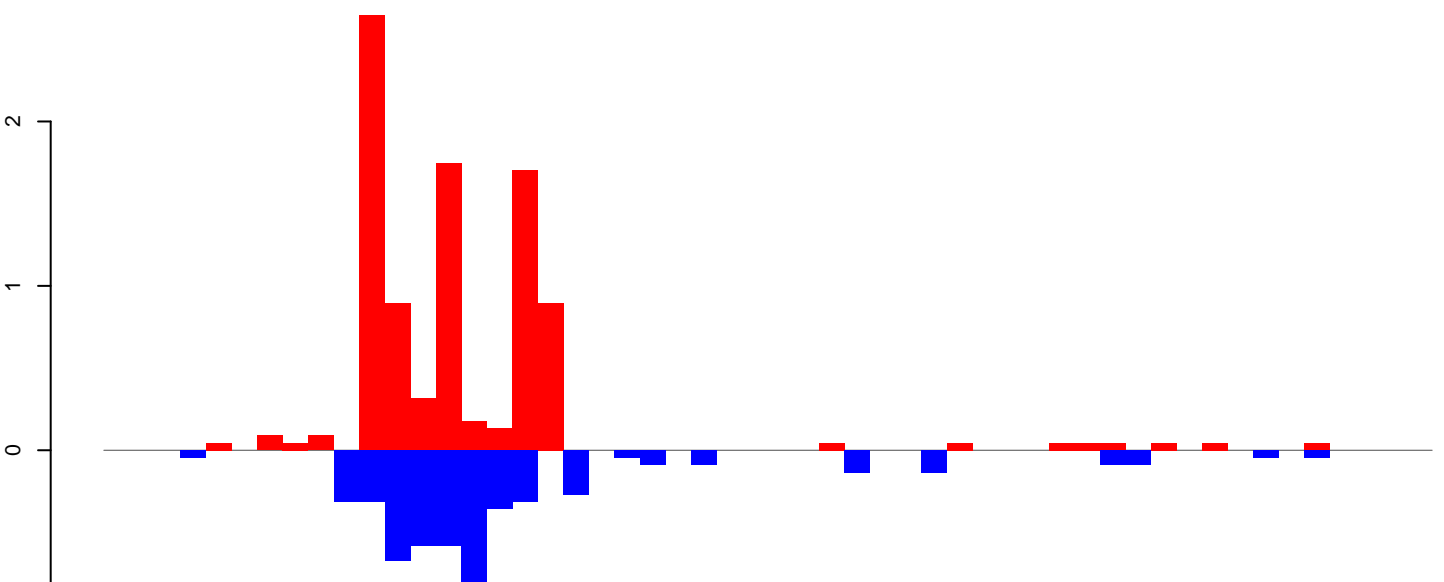
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



positive=1, negative=1, total=2

AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

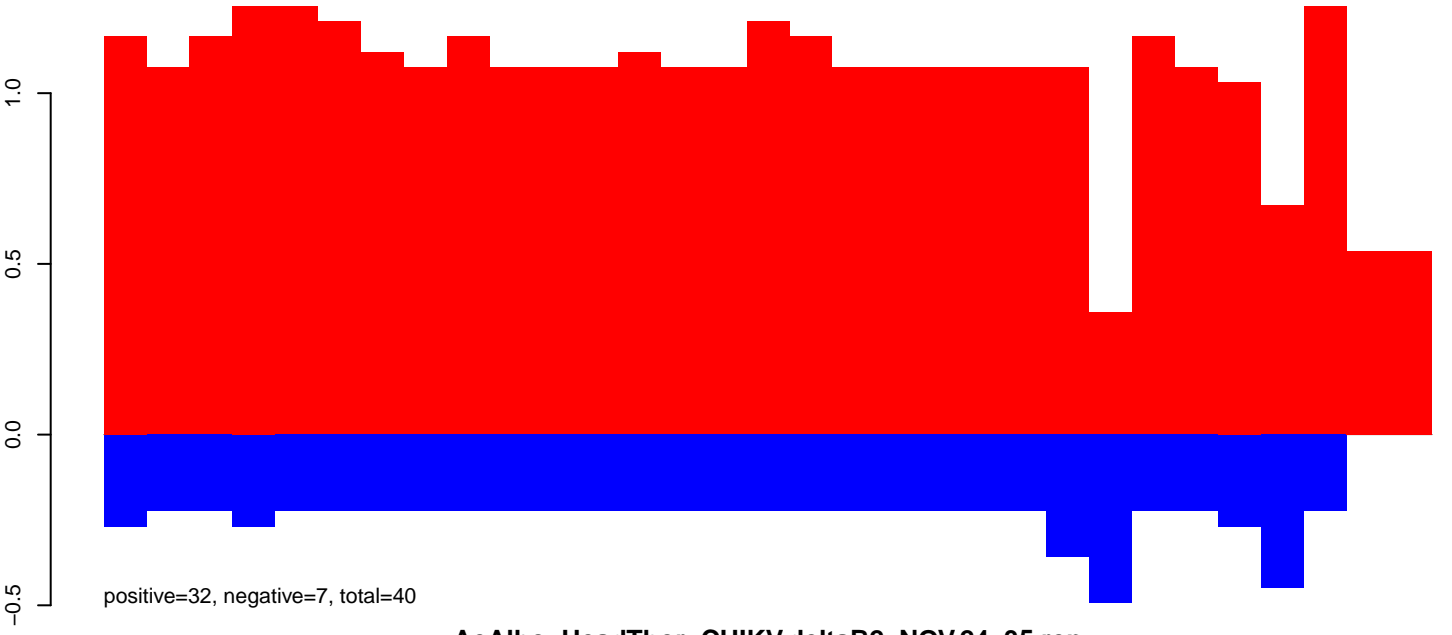


positive=9, negative=5, total=14

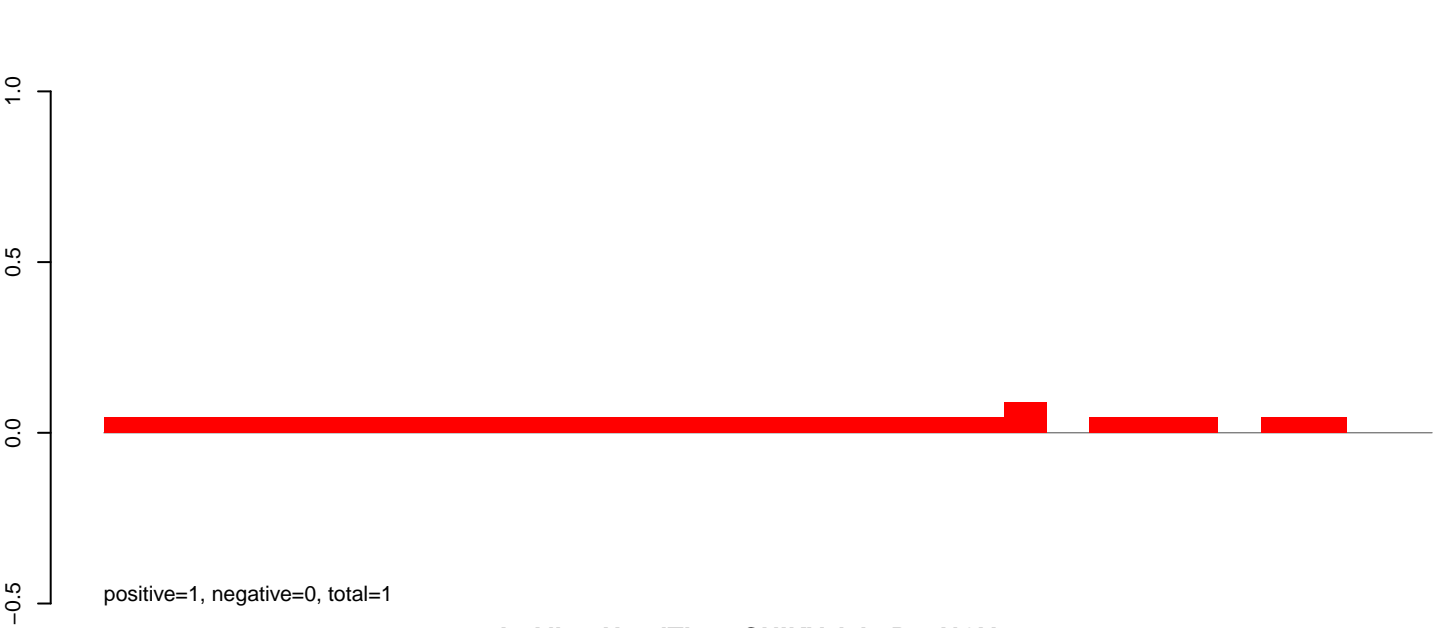
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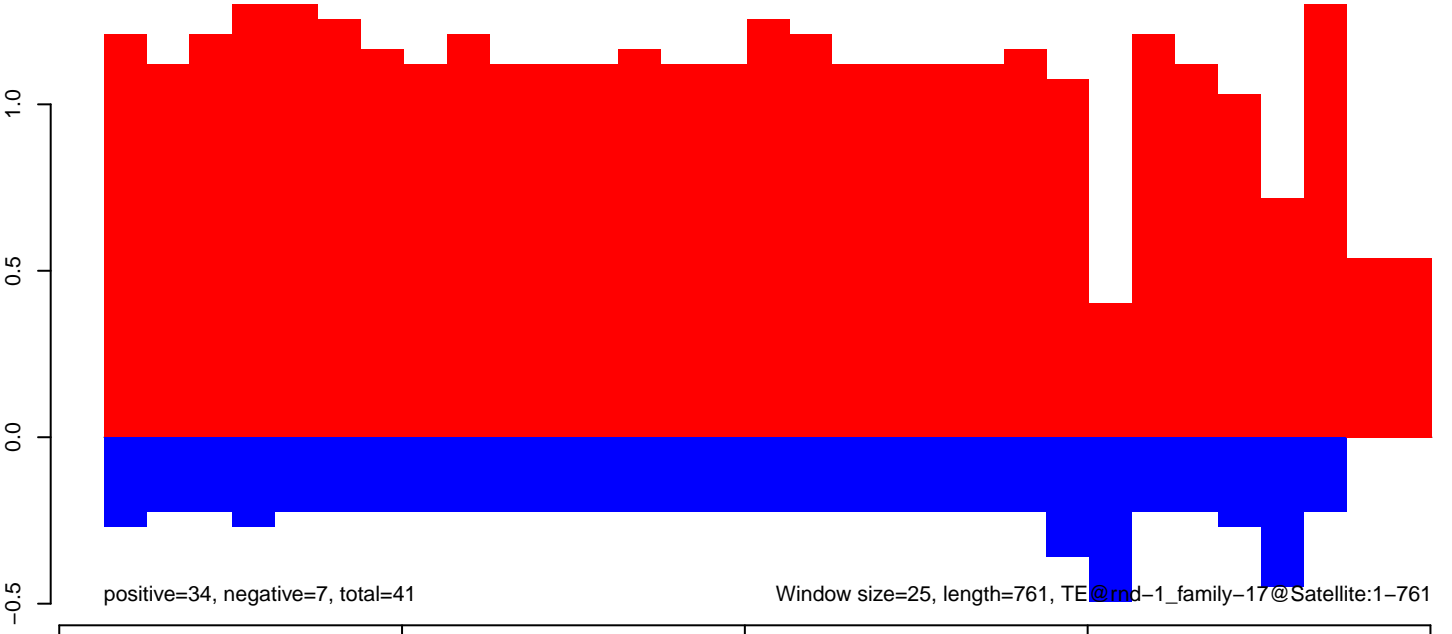
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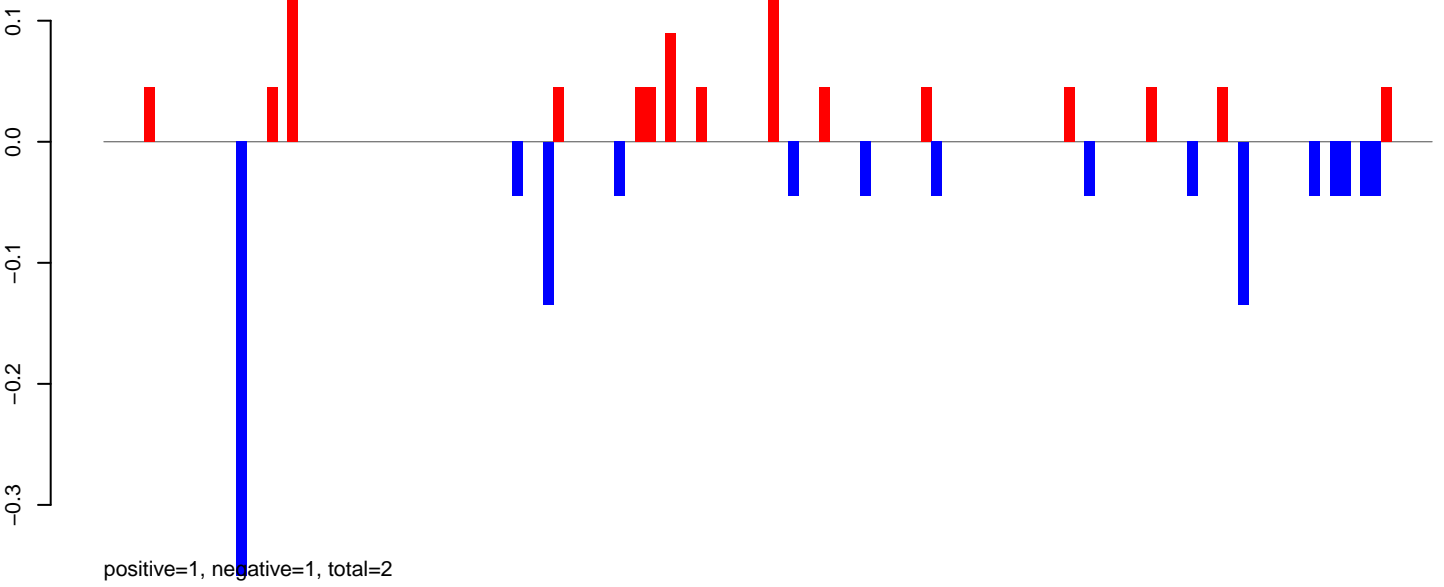
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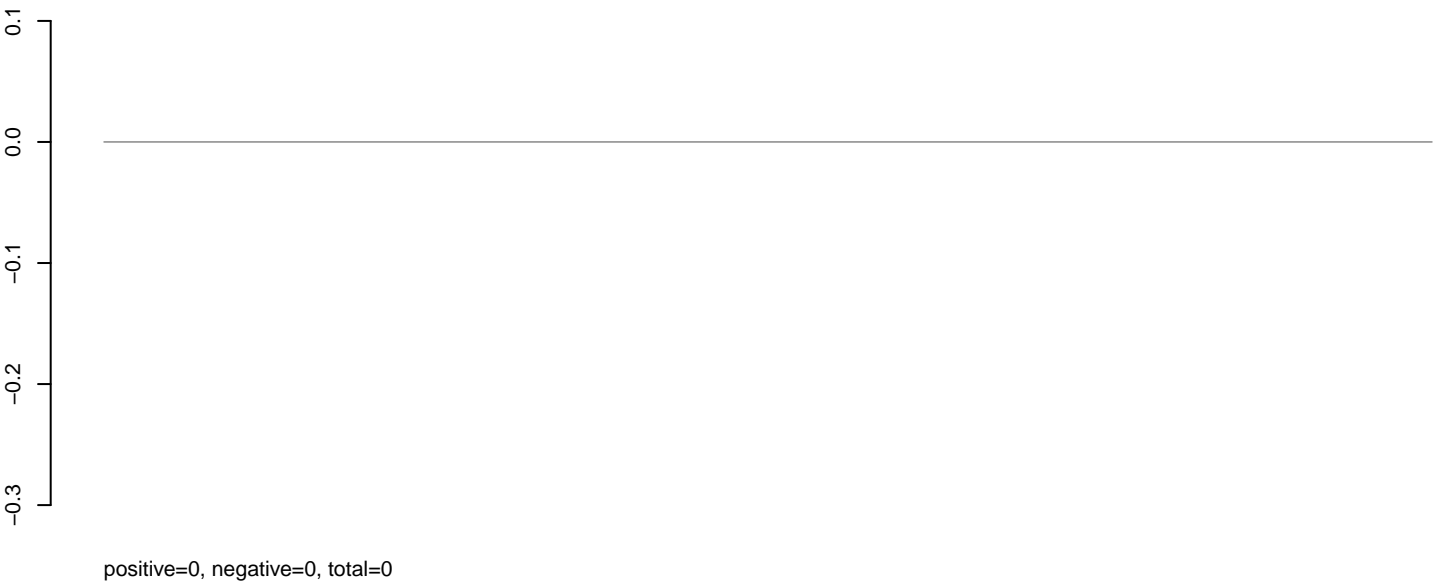
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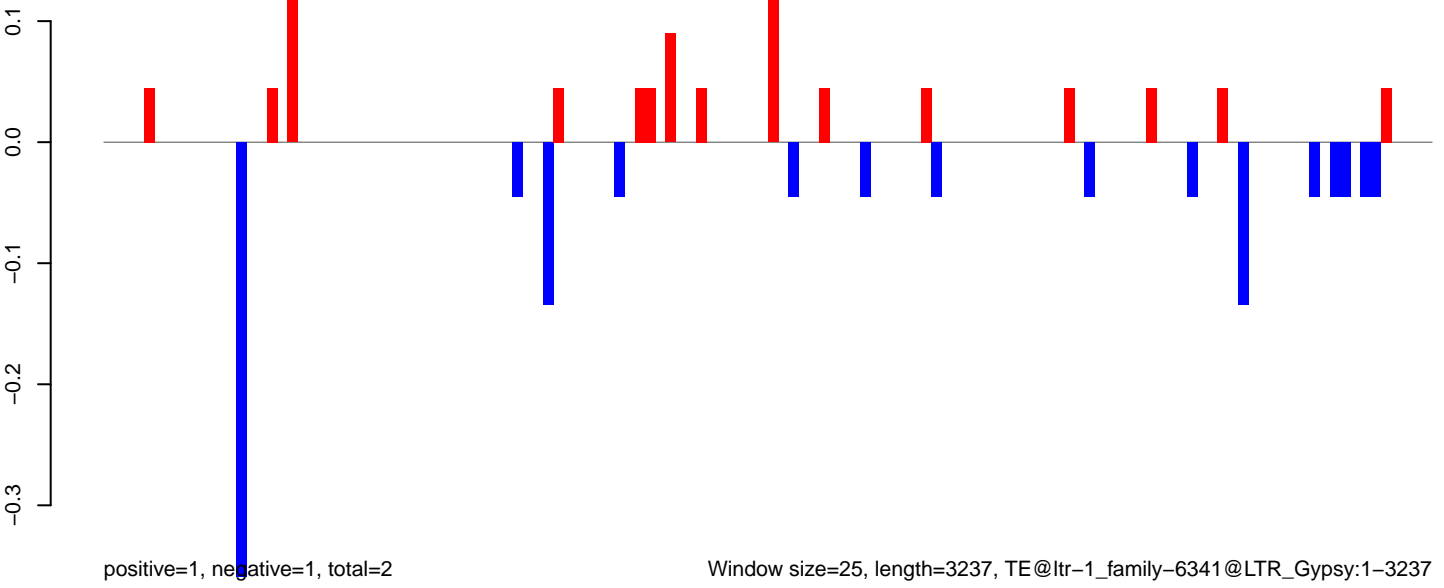
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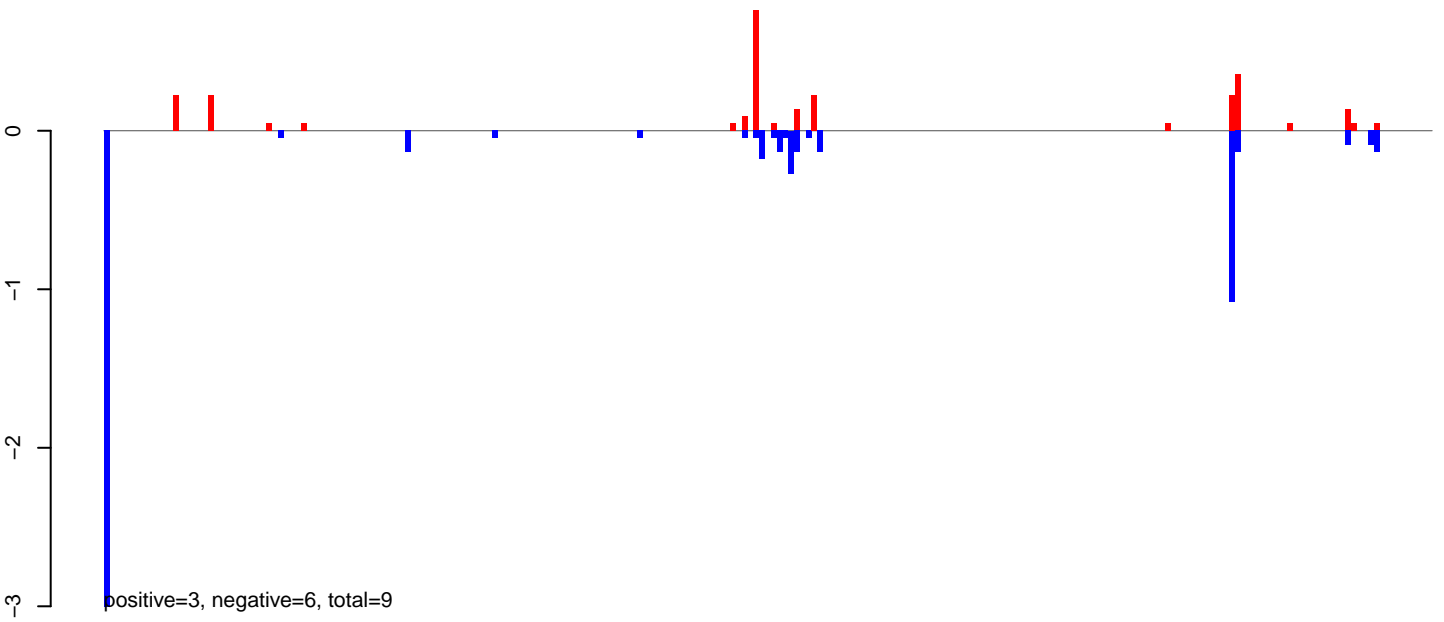
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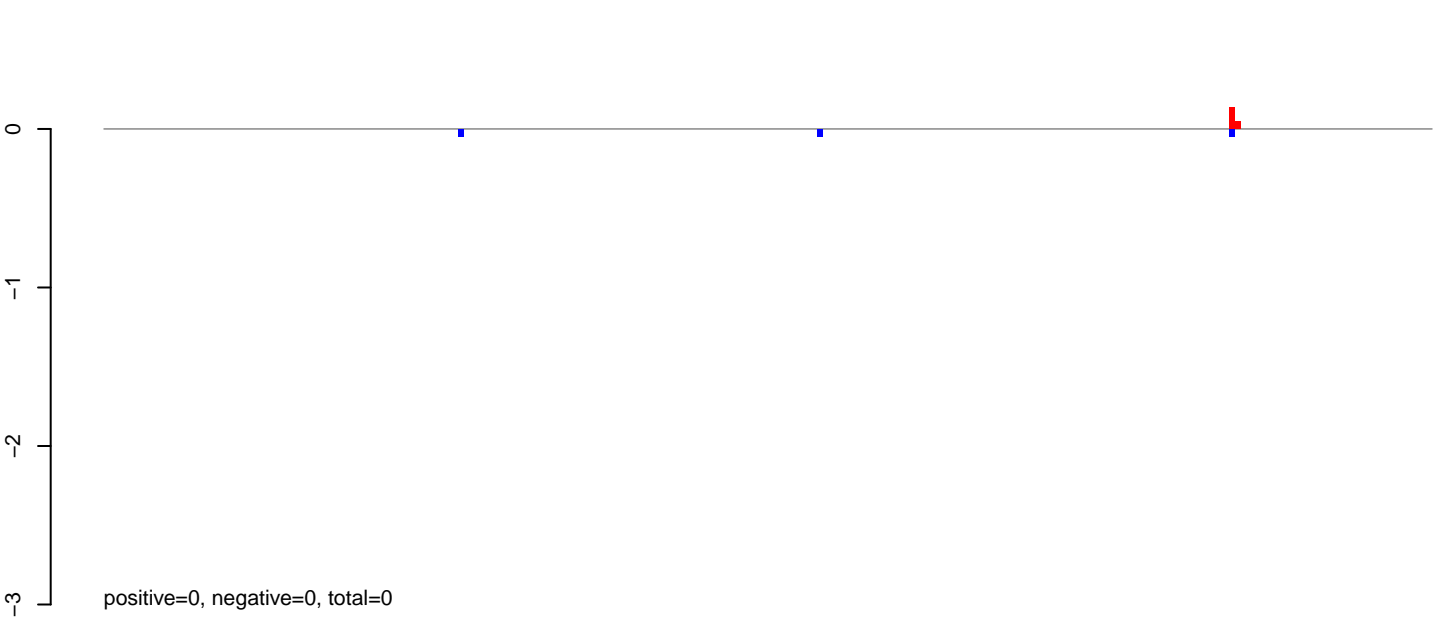
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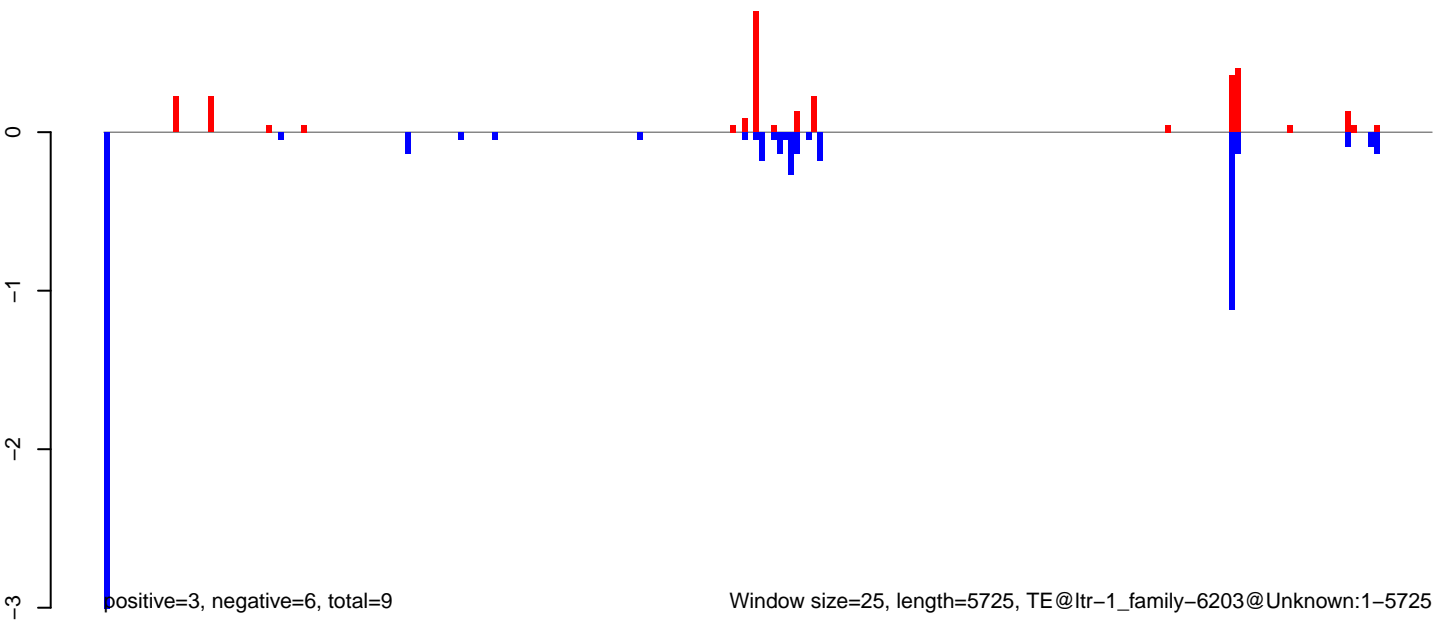
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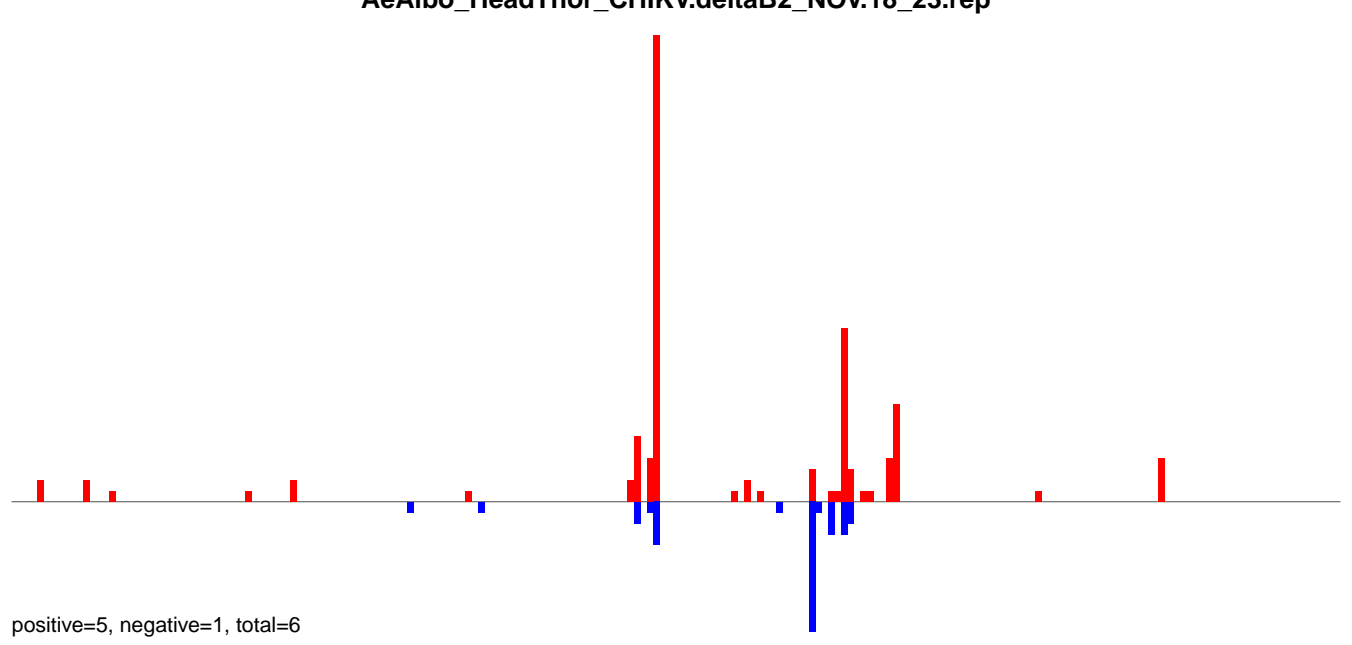
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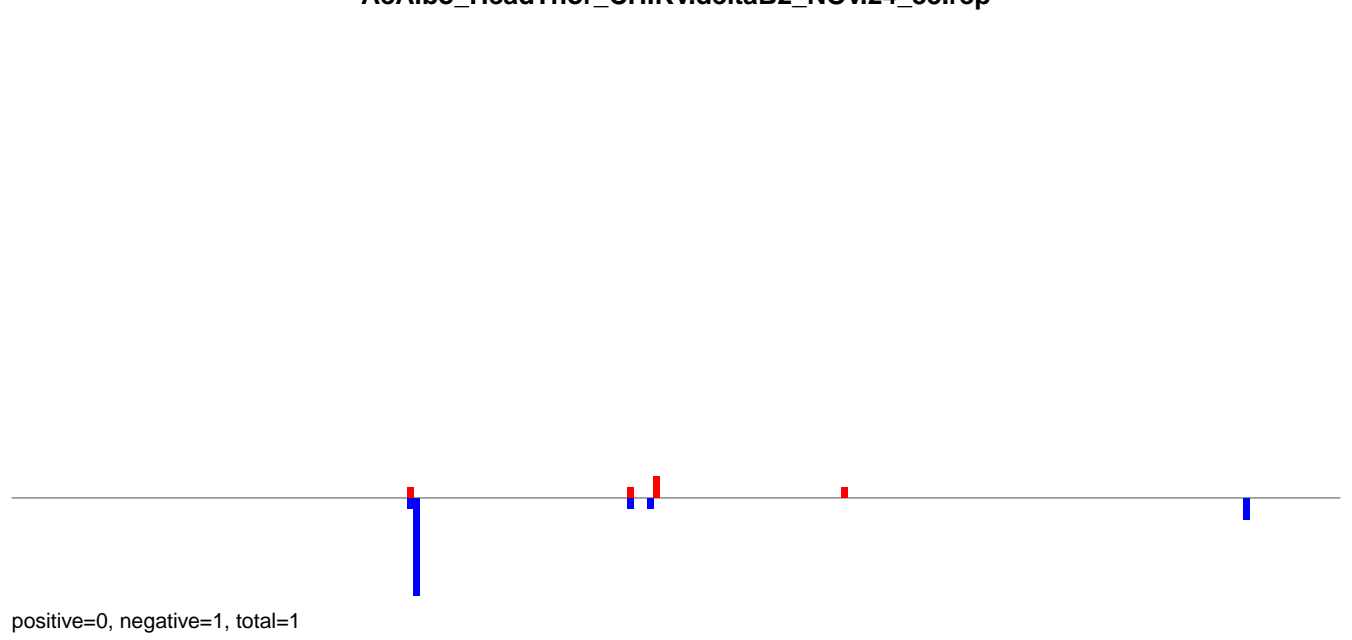
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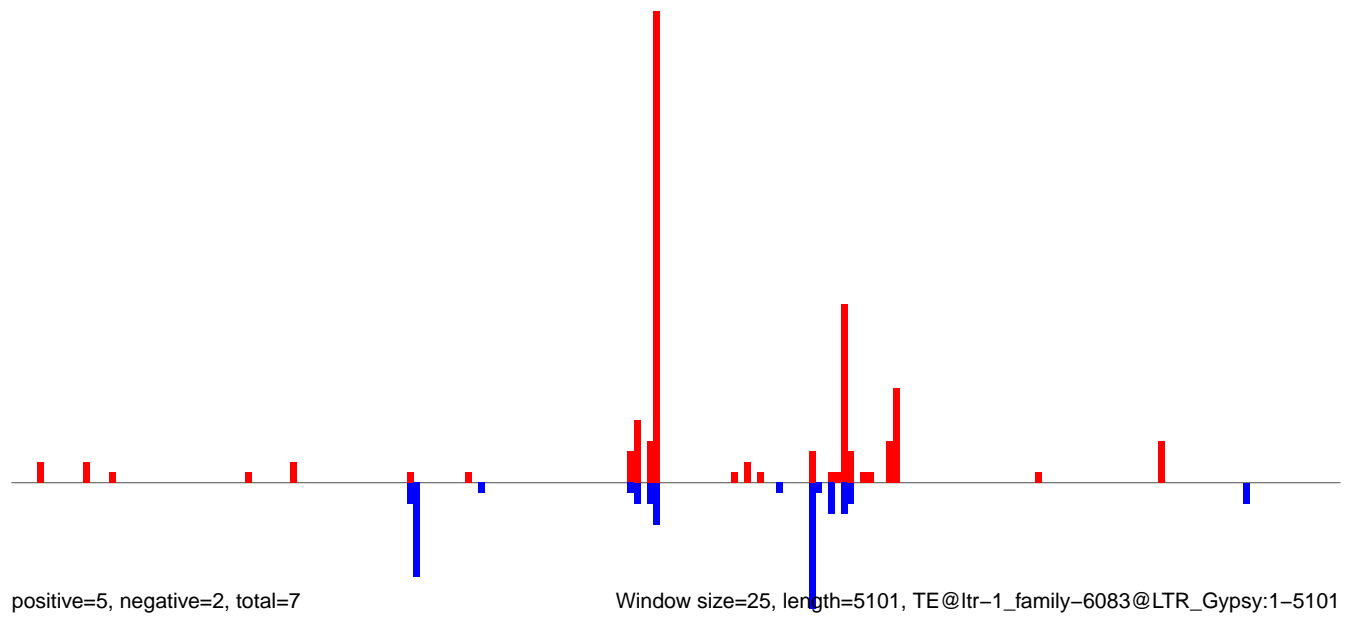
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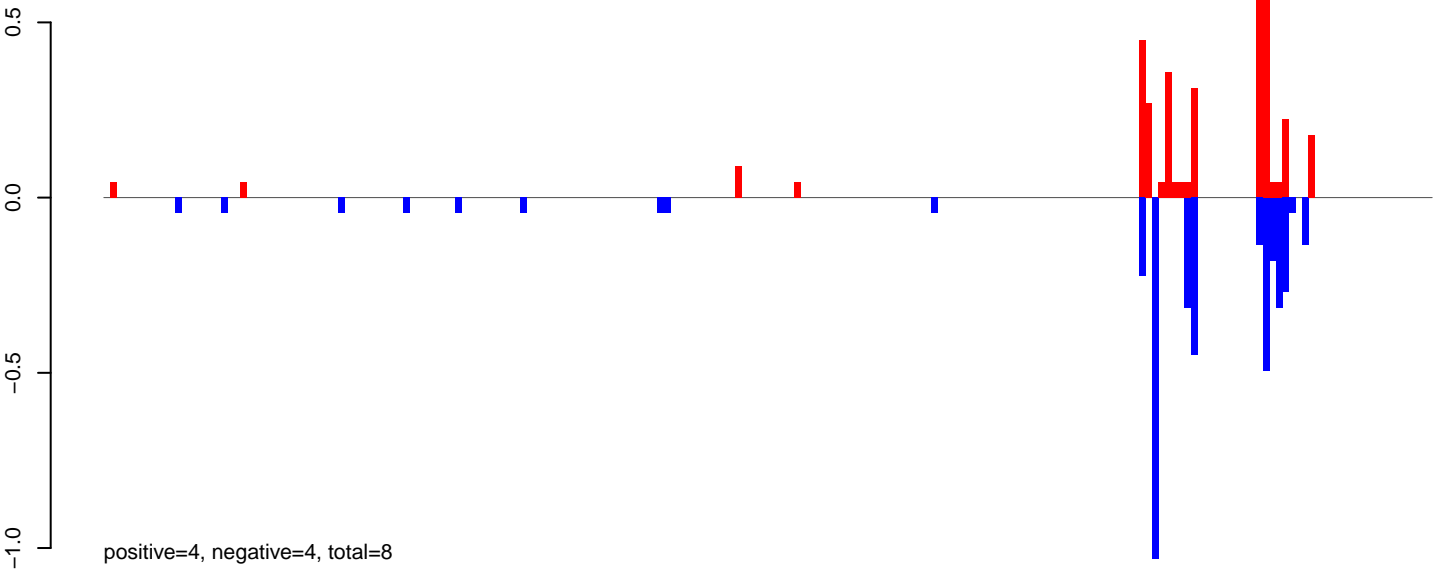
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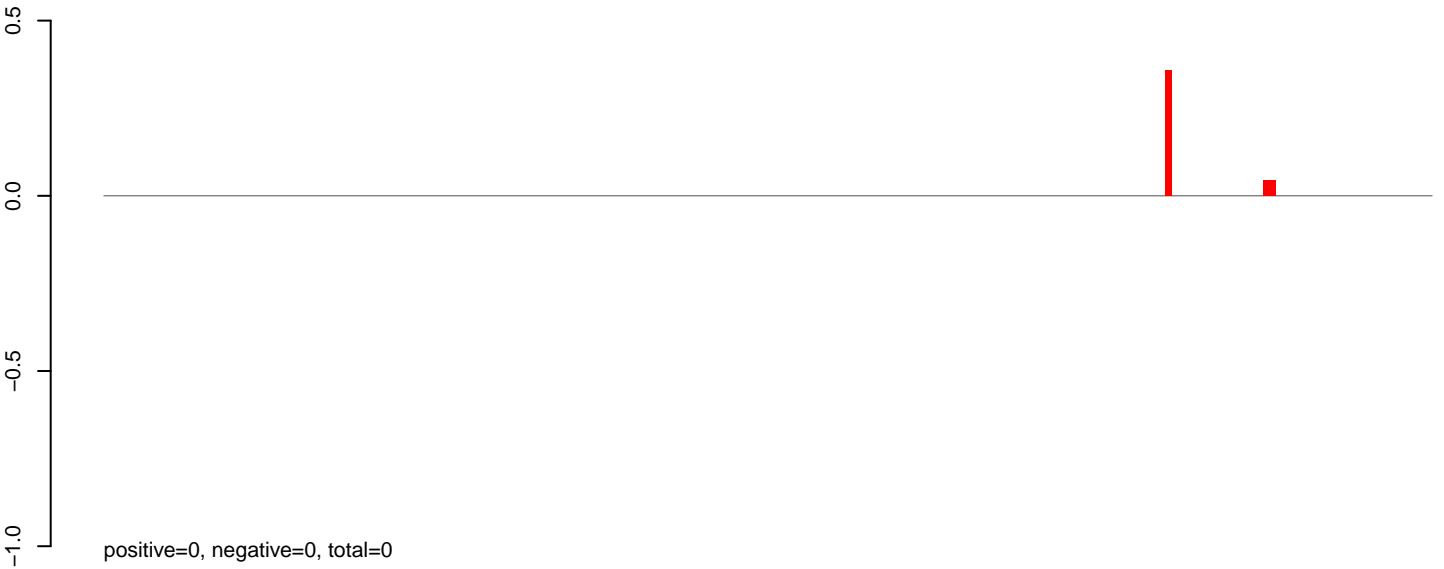
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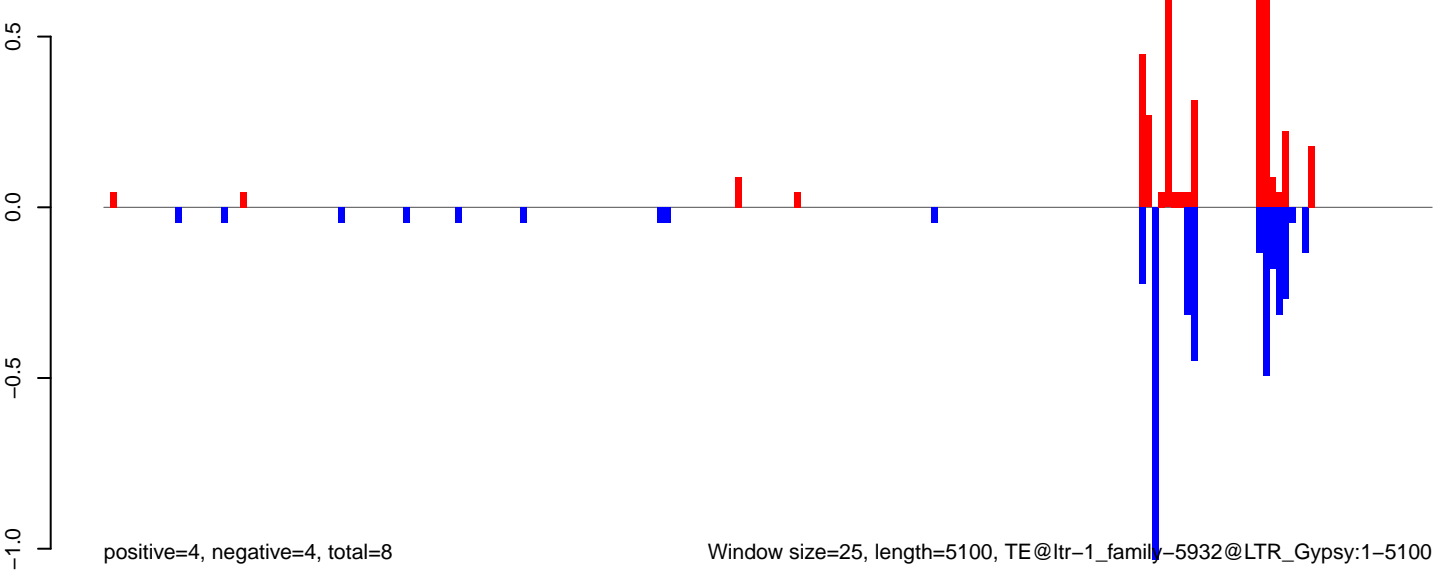
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



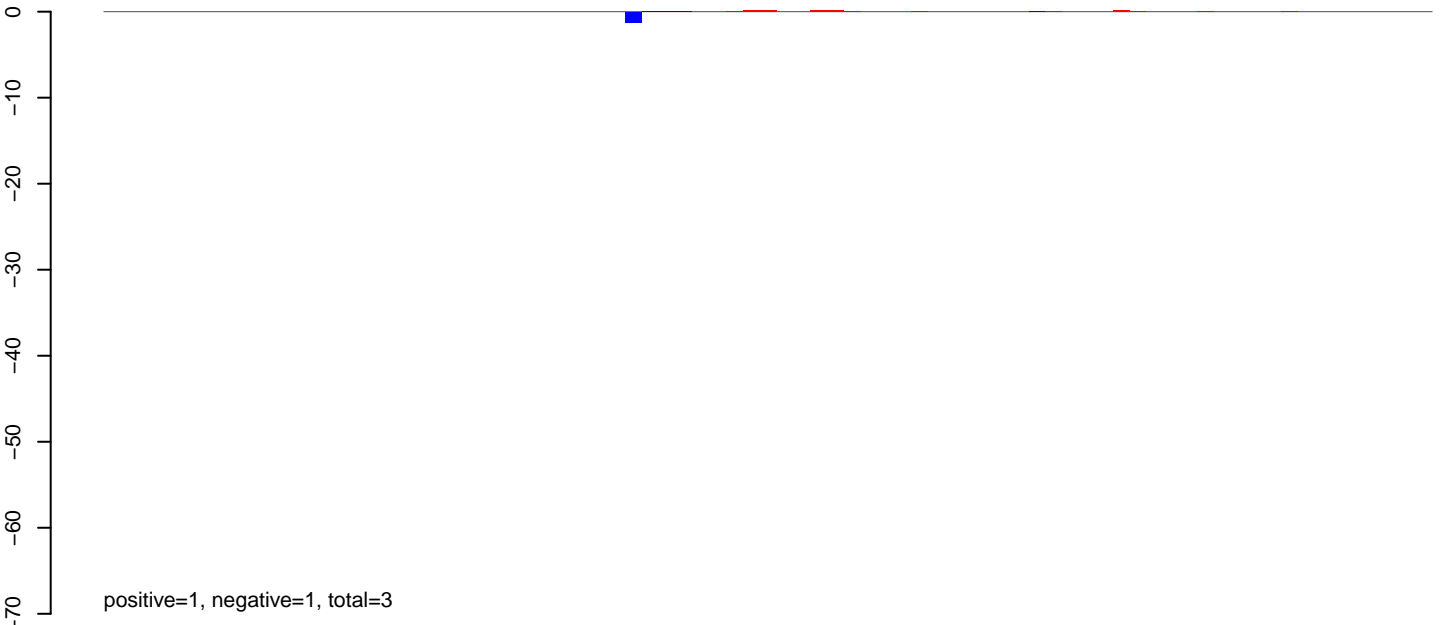
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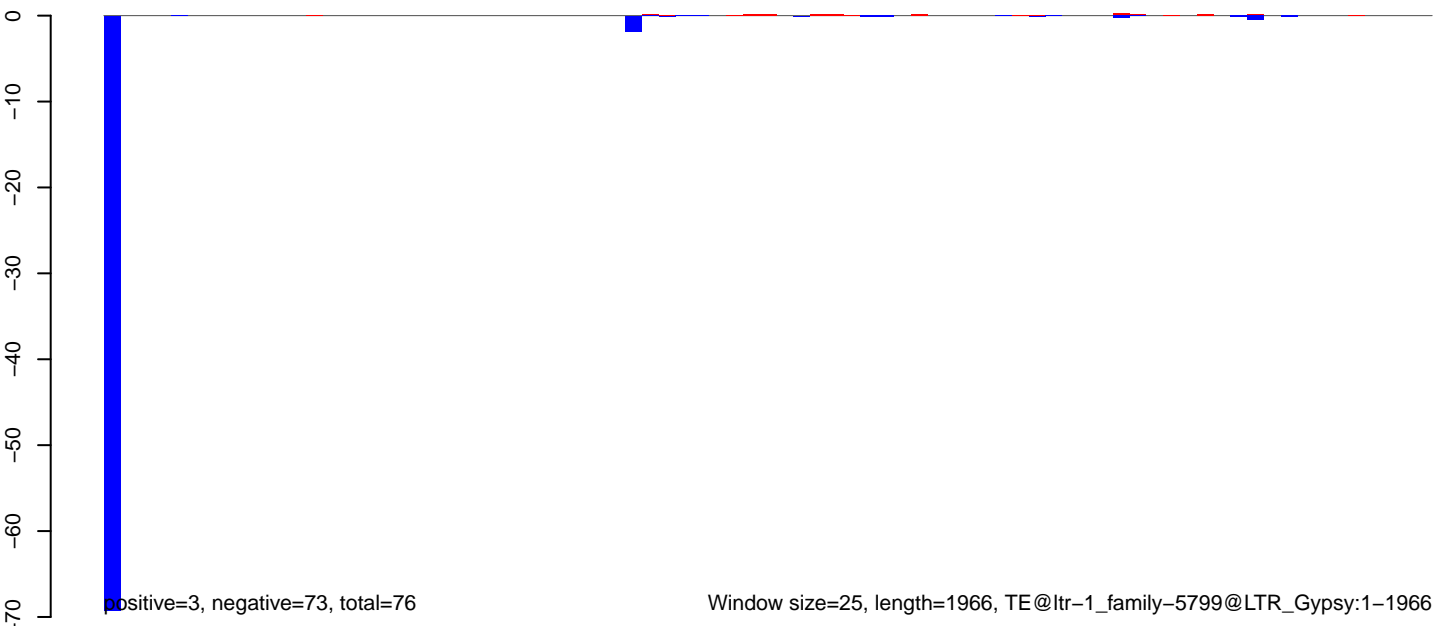
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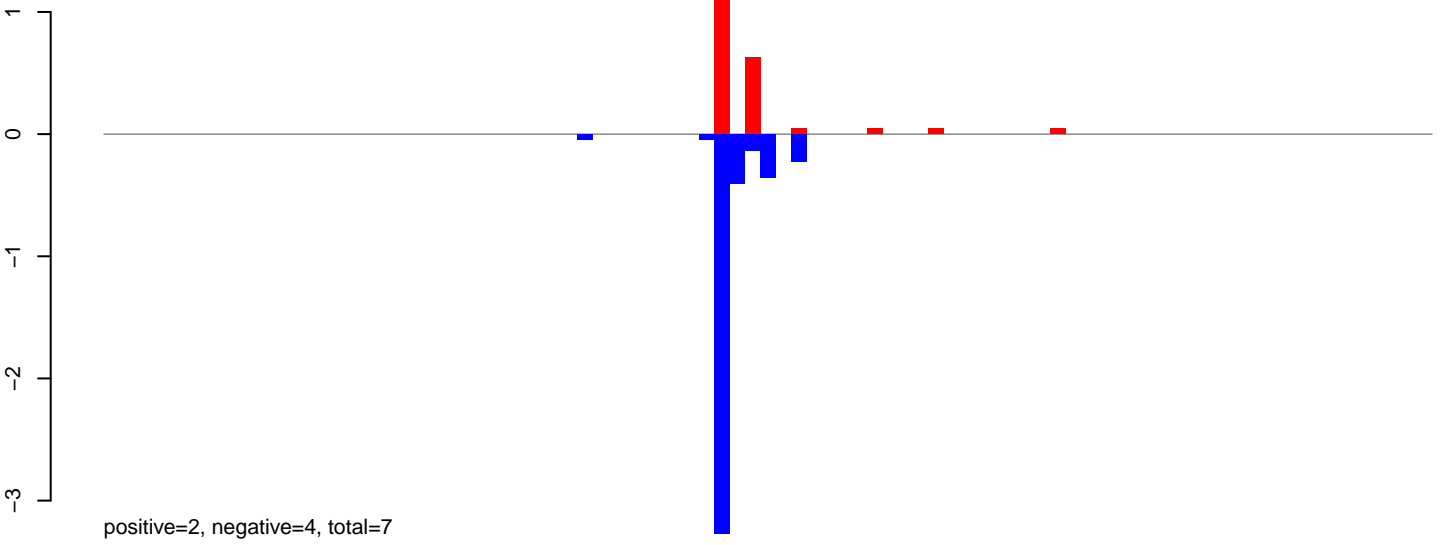
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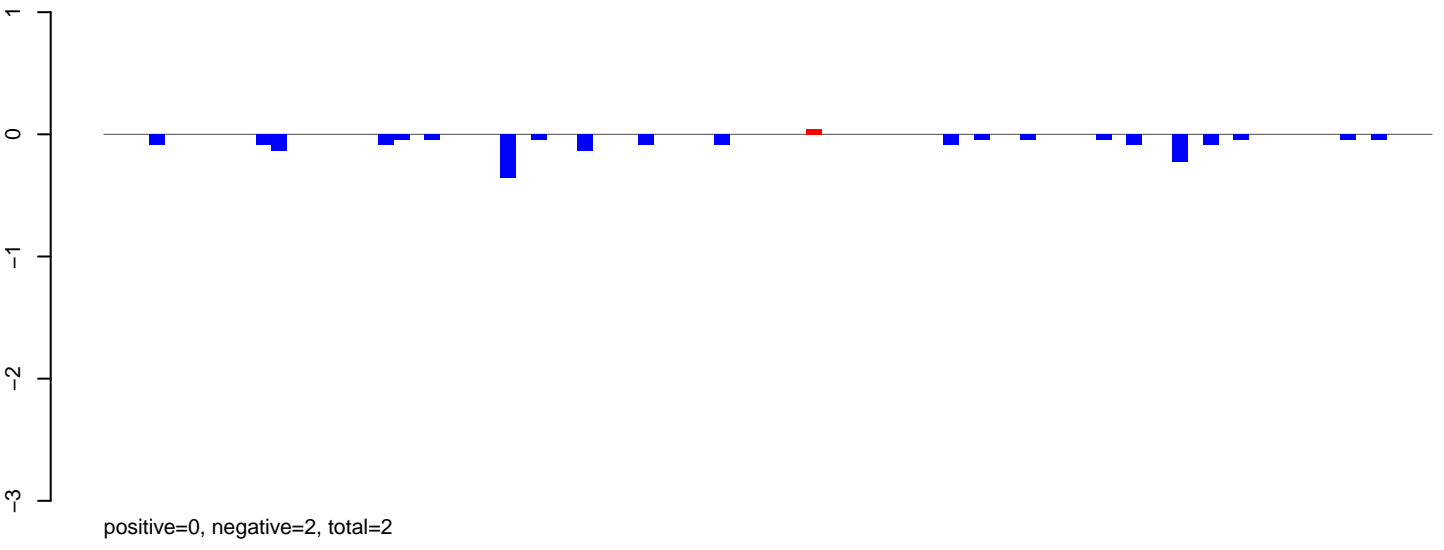
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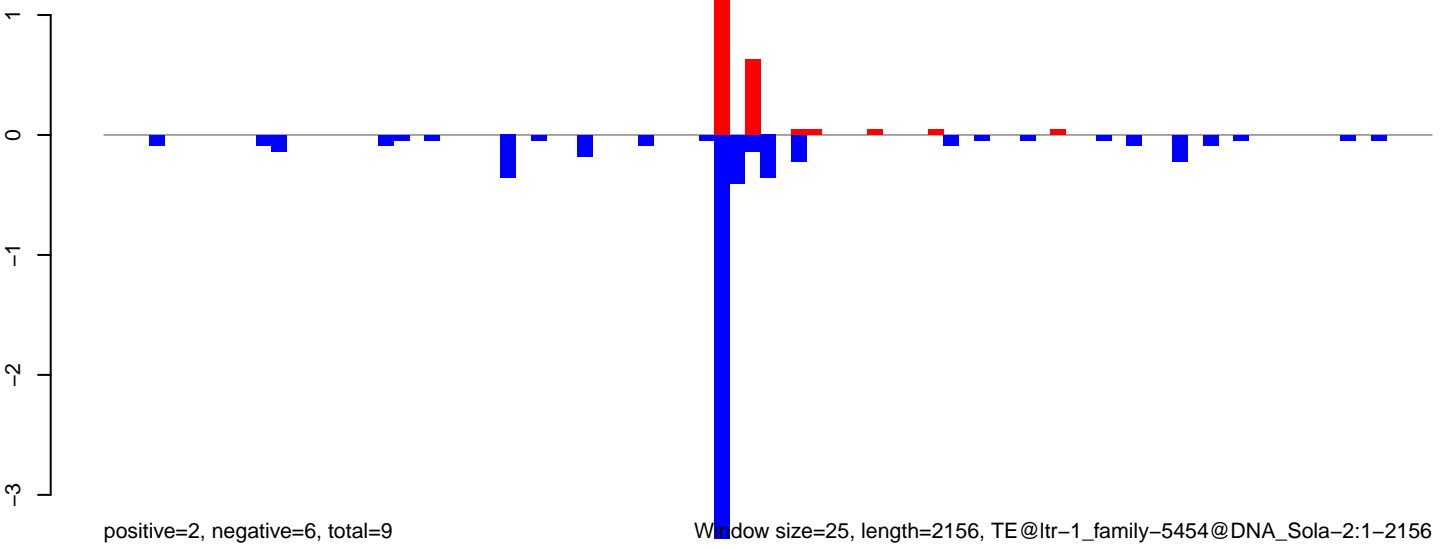
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

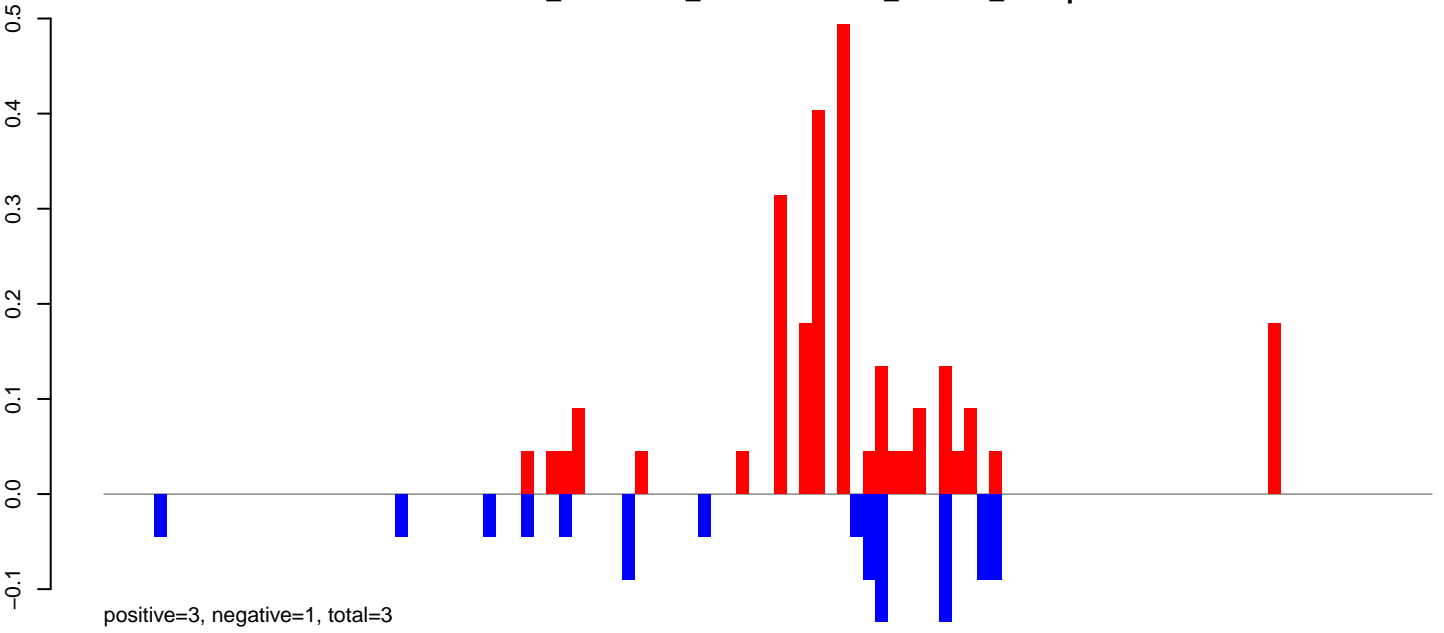


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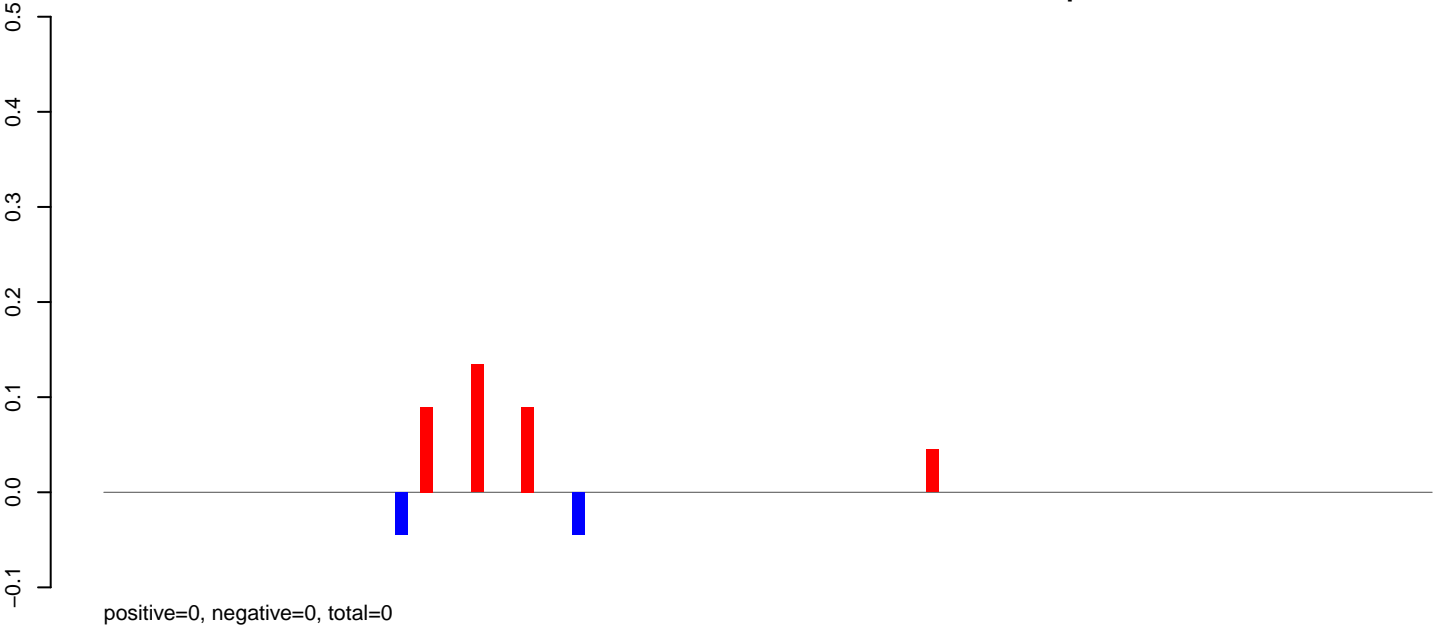


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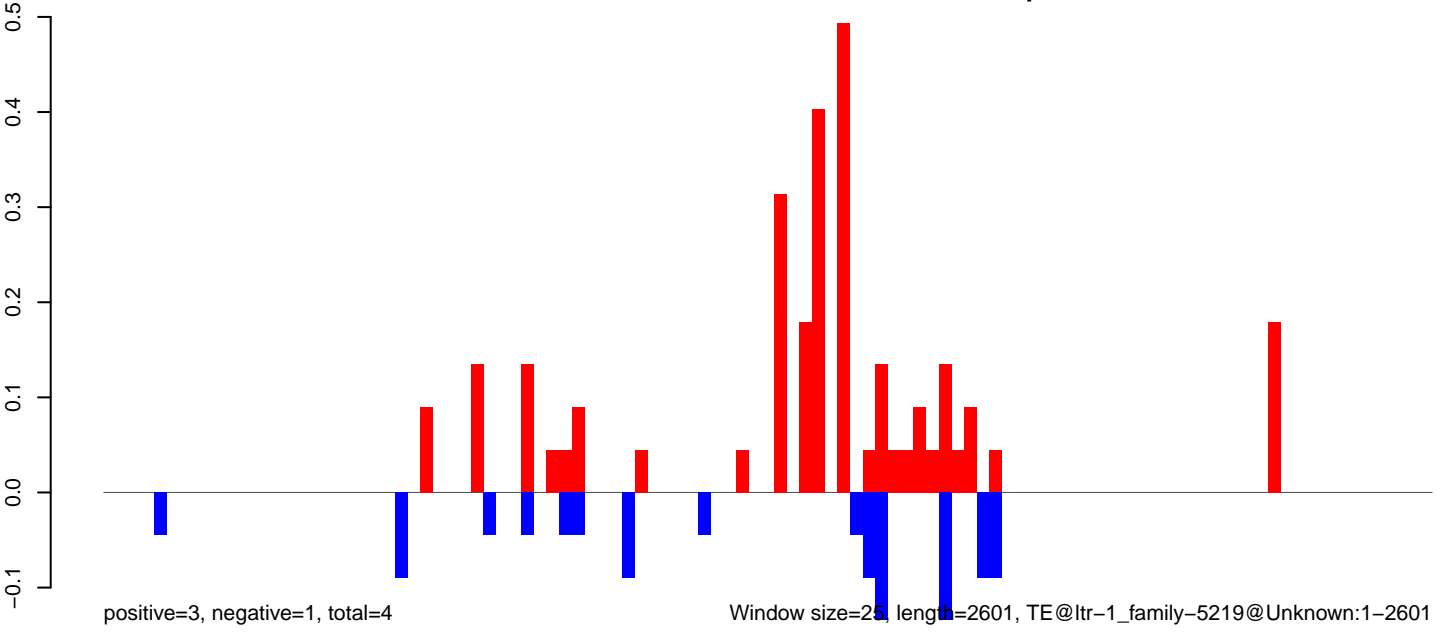
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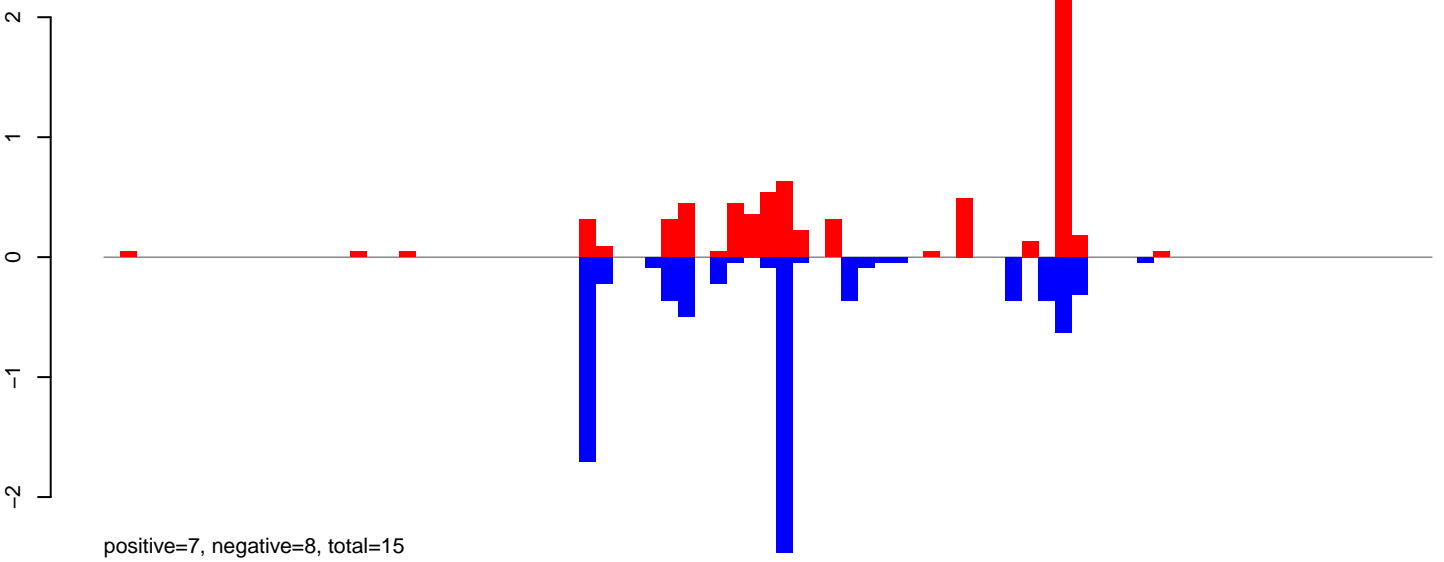
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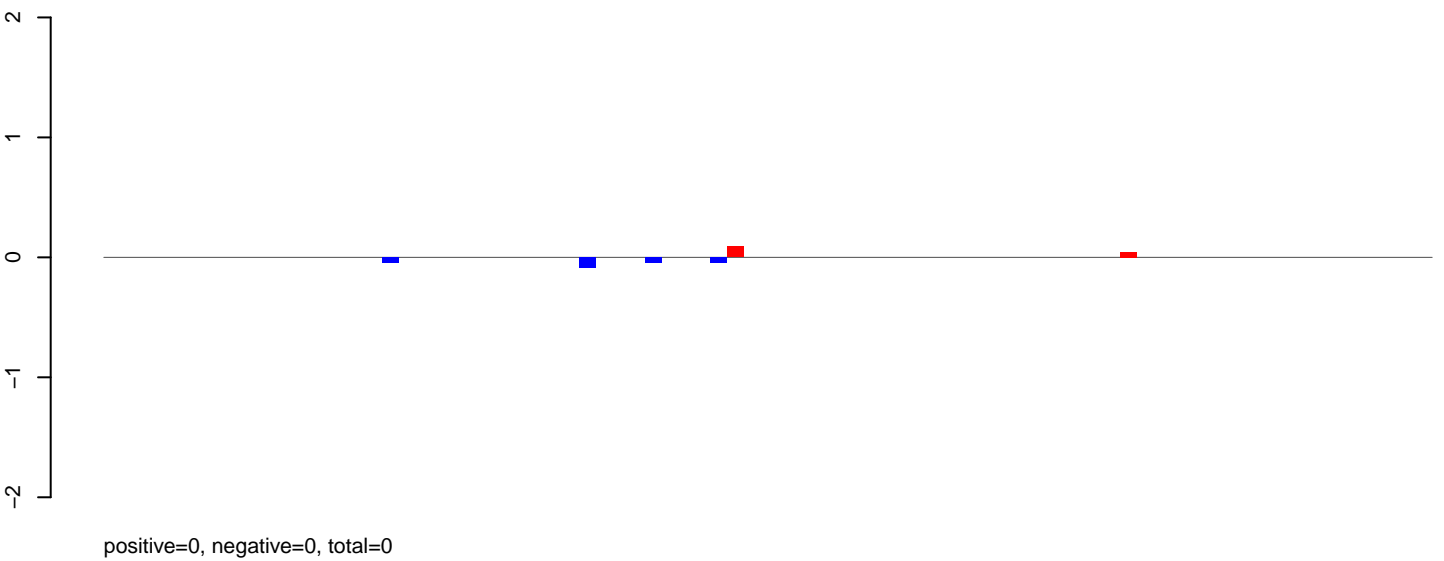
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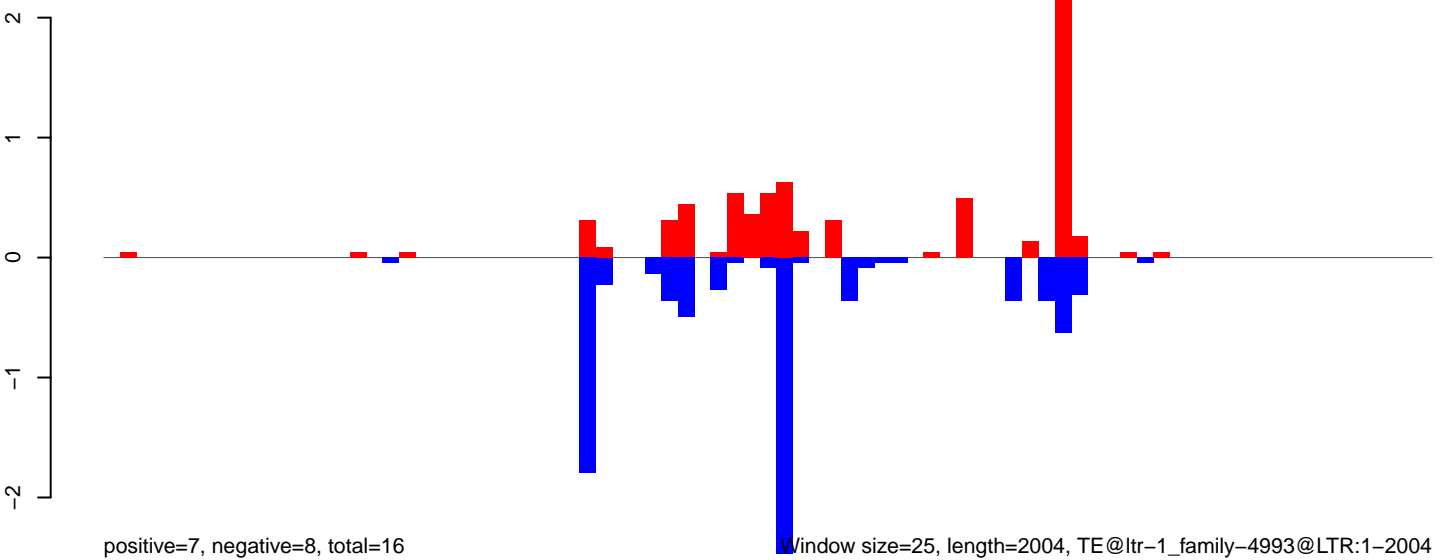
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

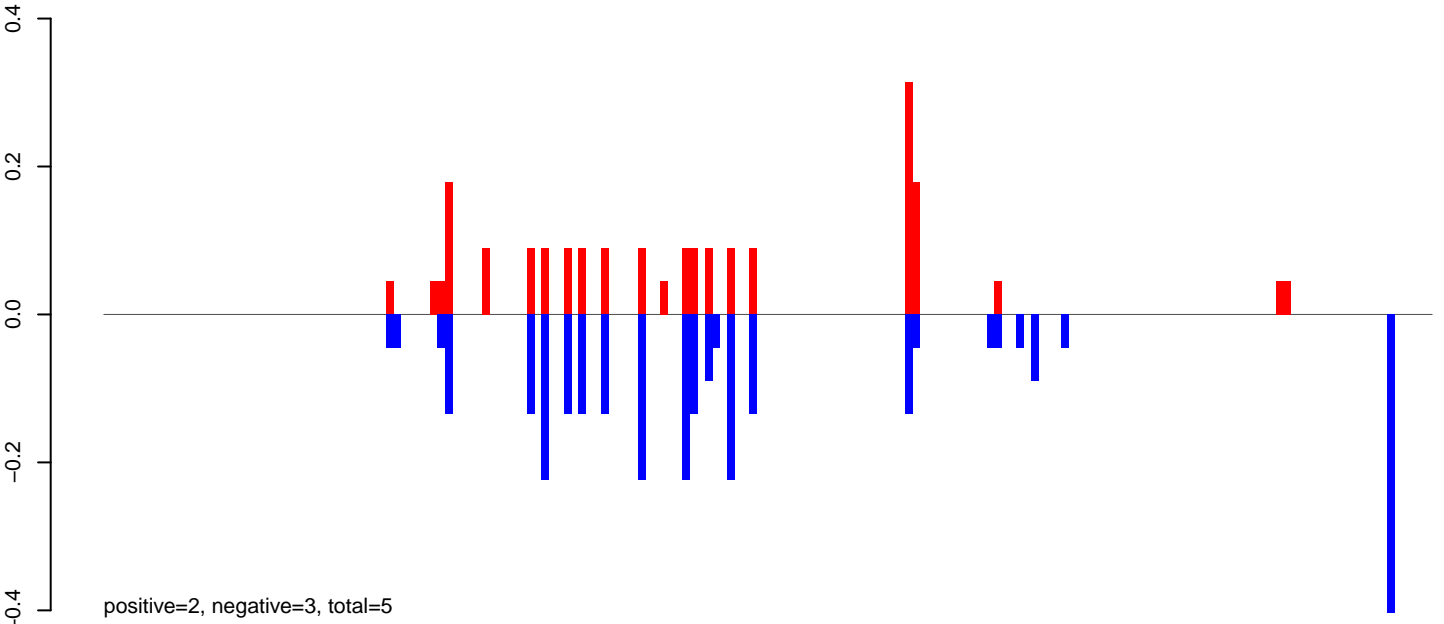


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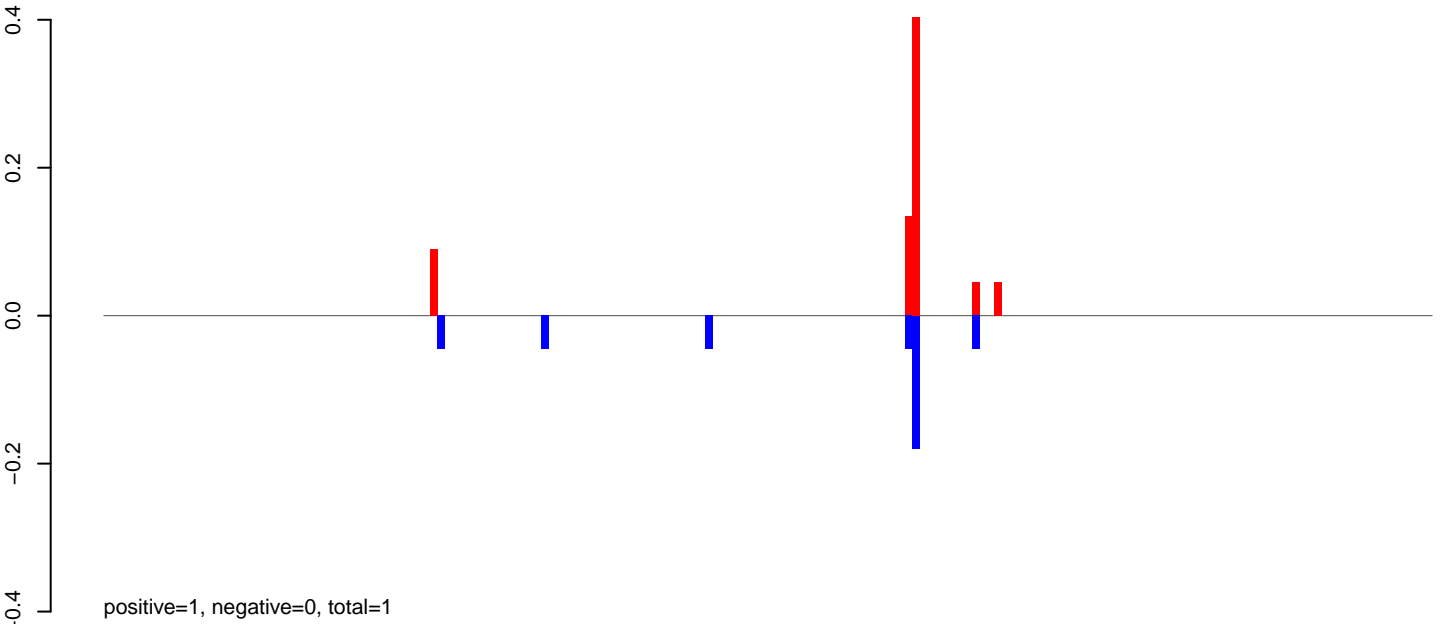


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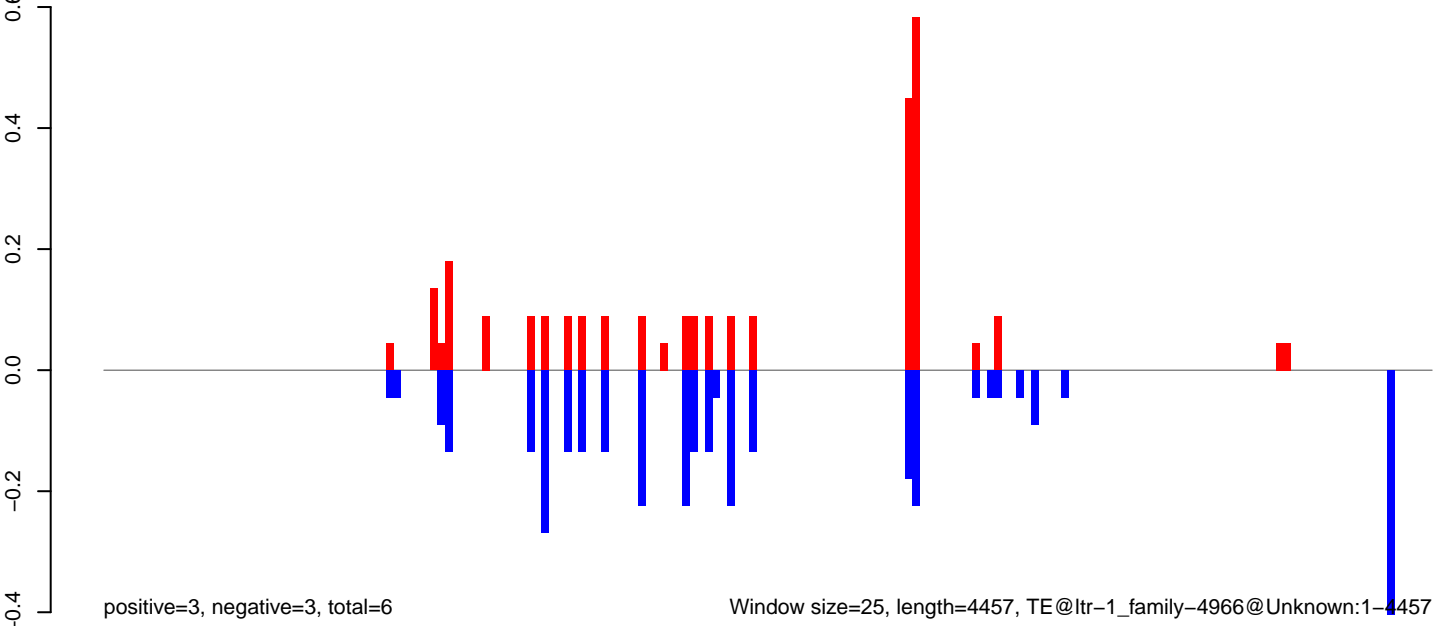
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

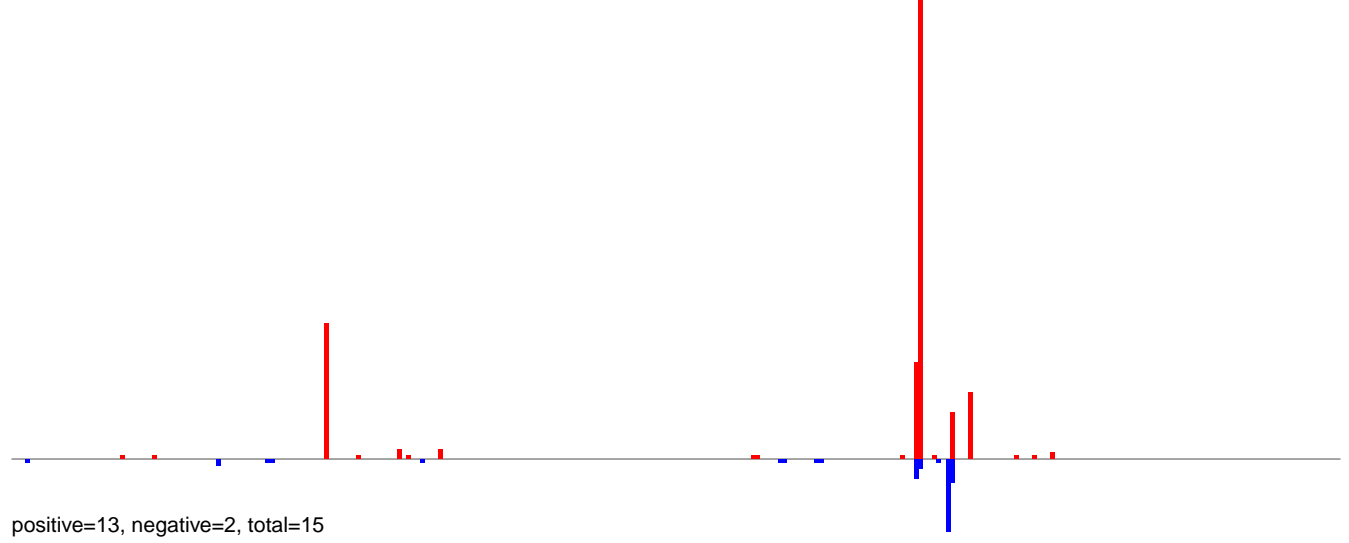


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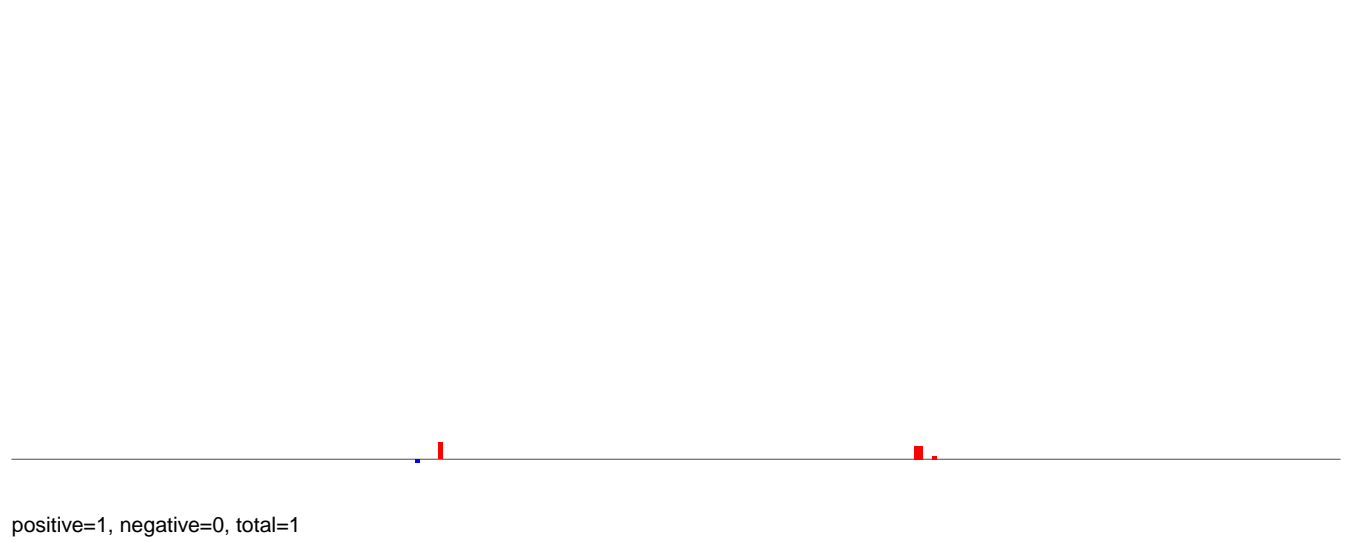


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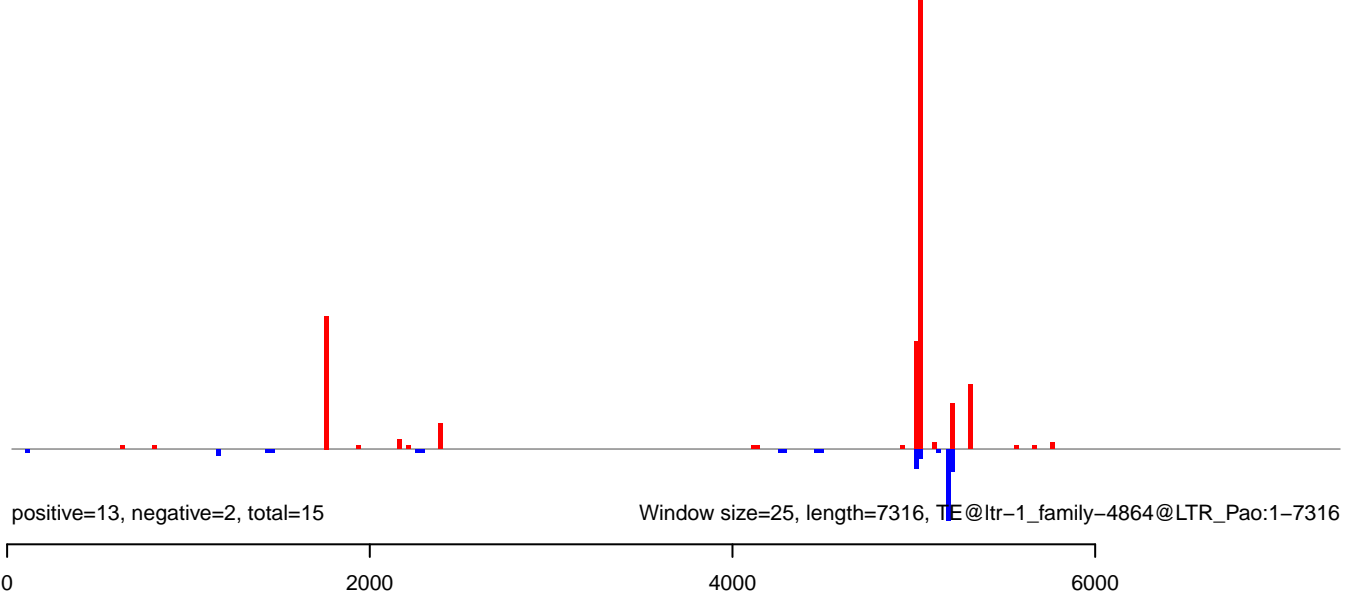
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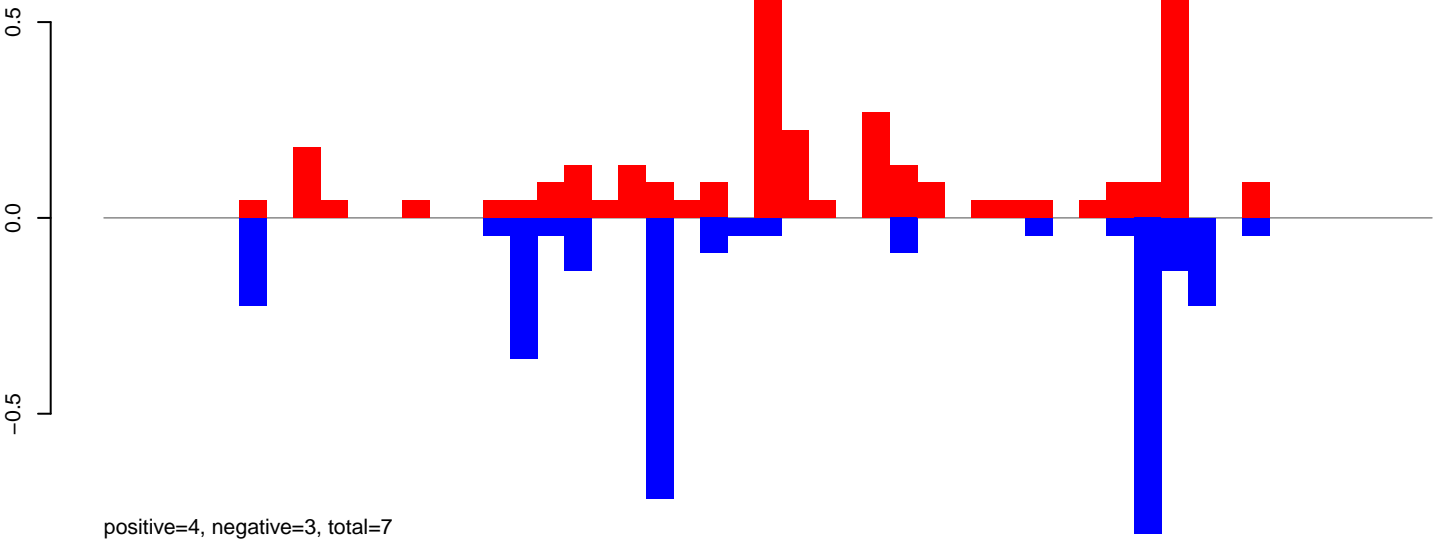
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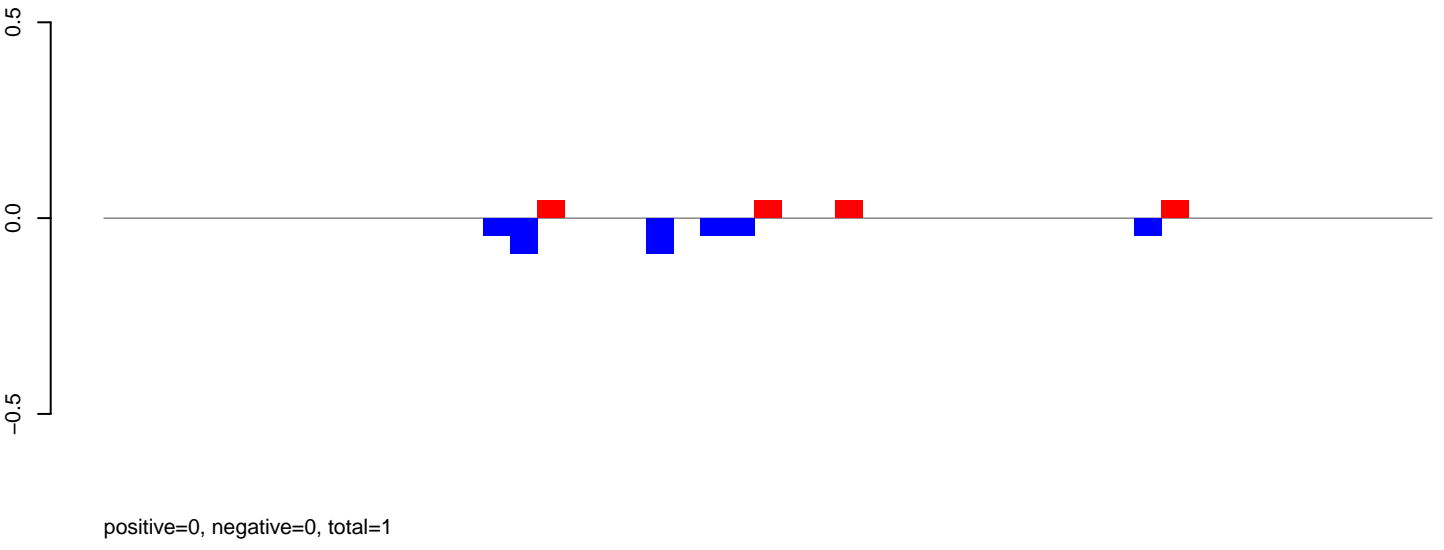
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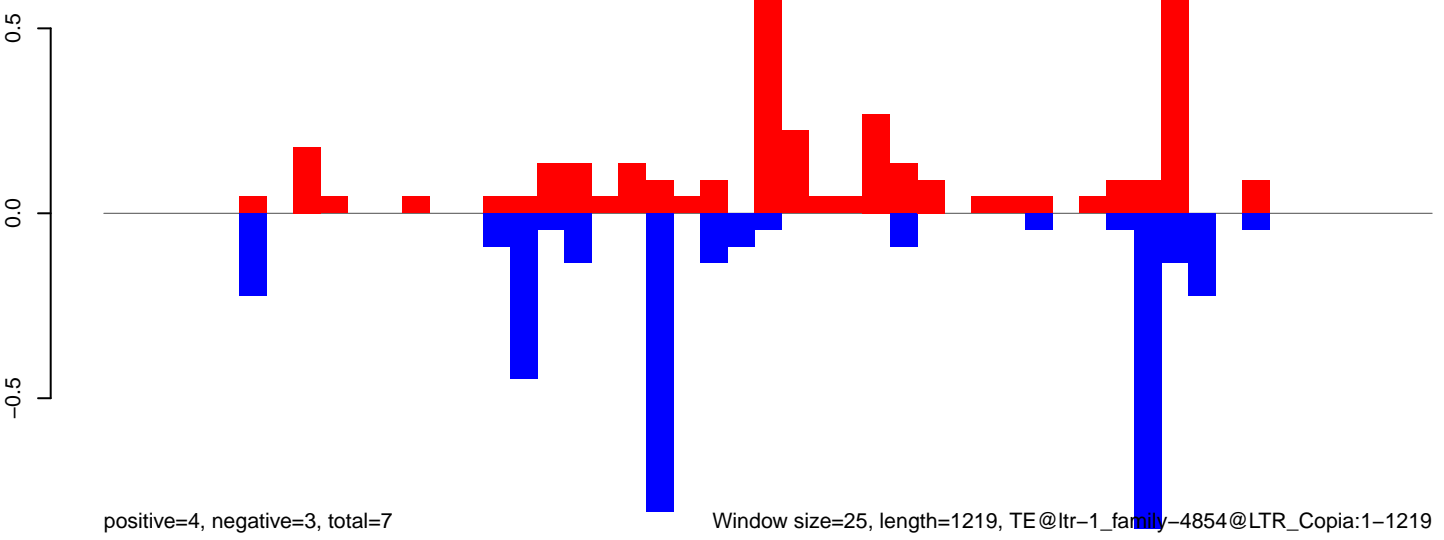
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

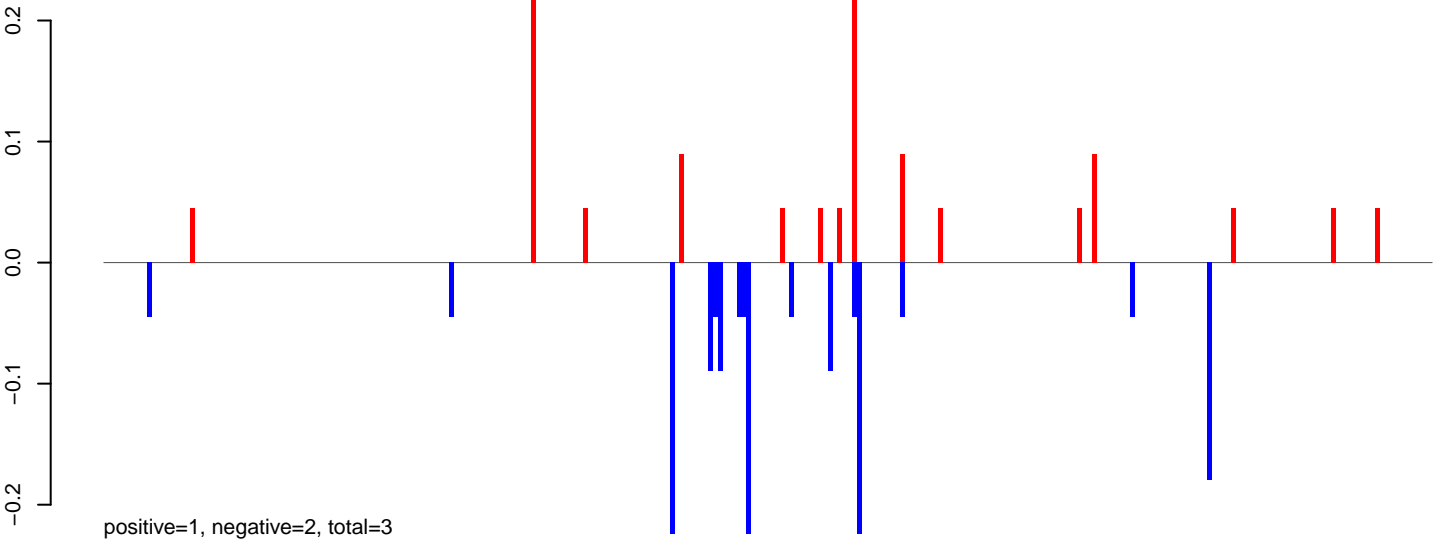


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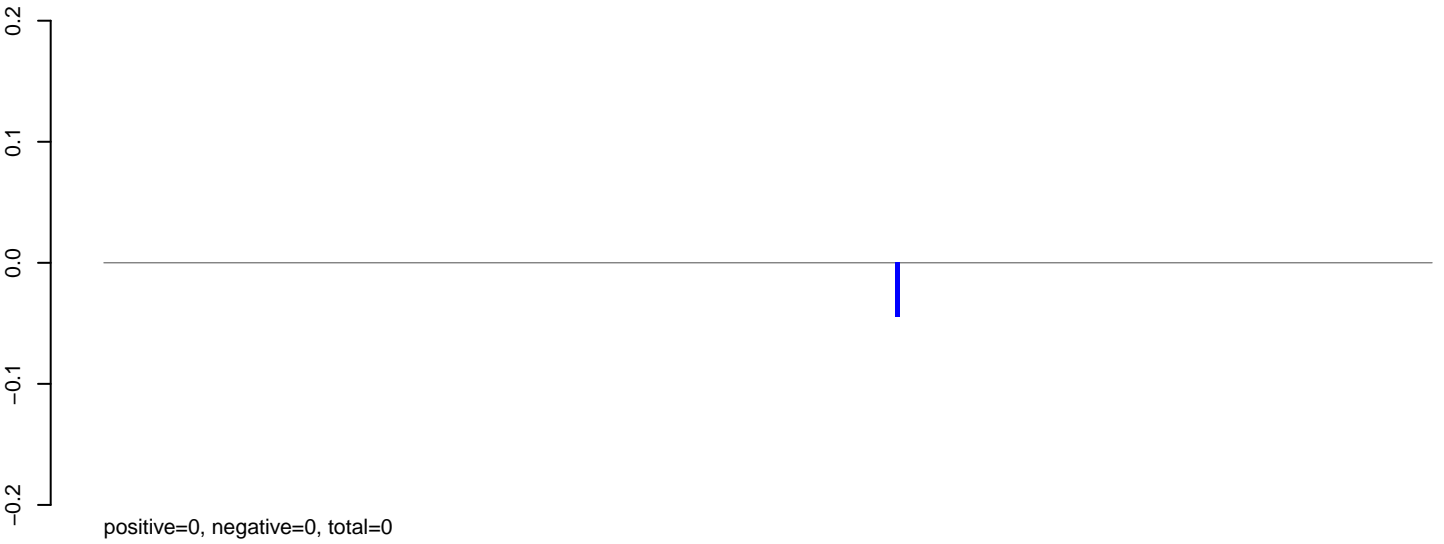


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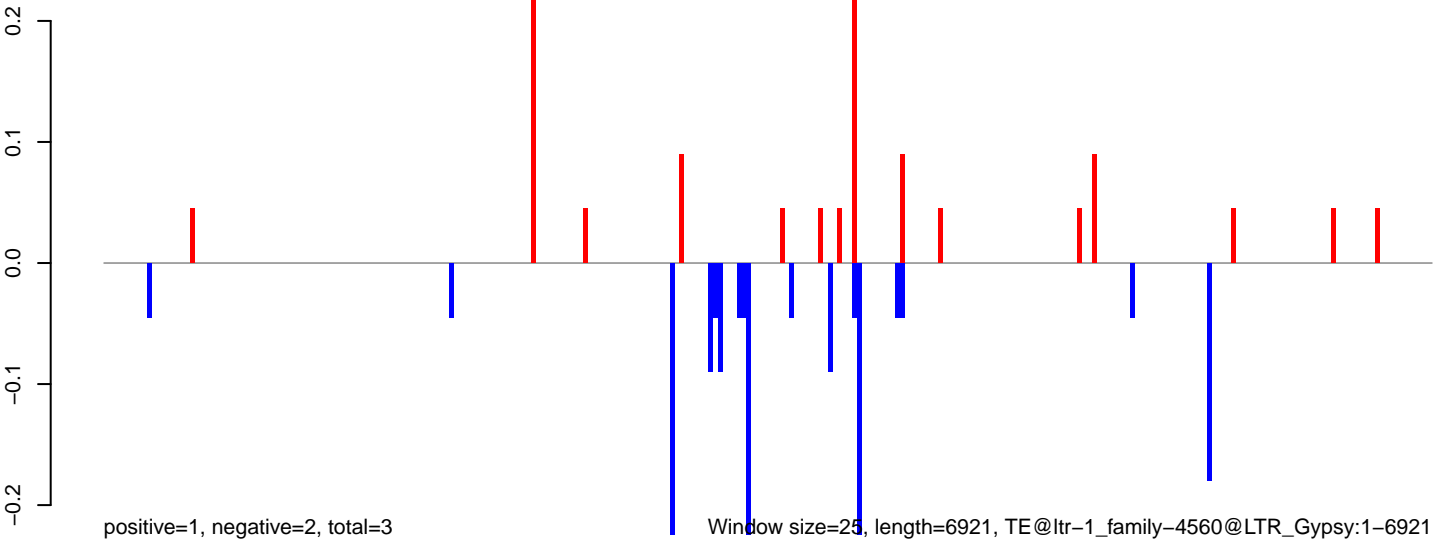
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

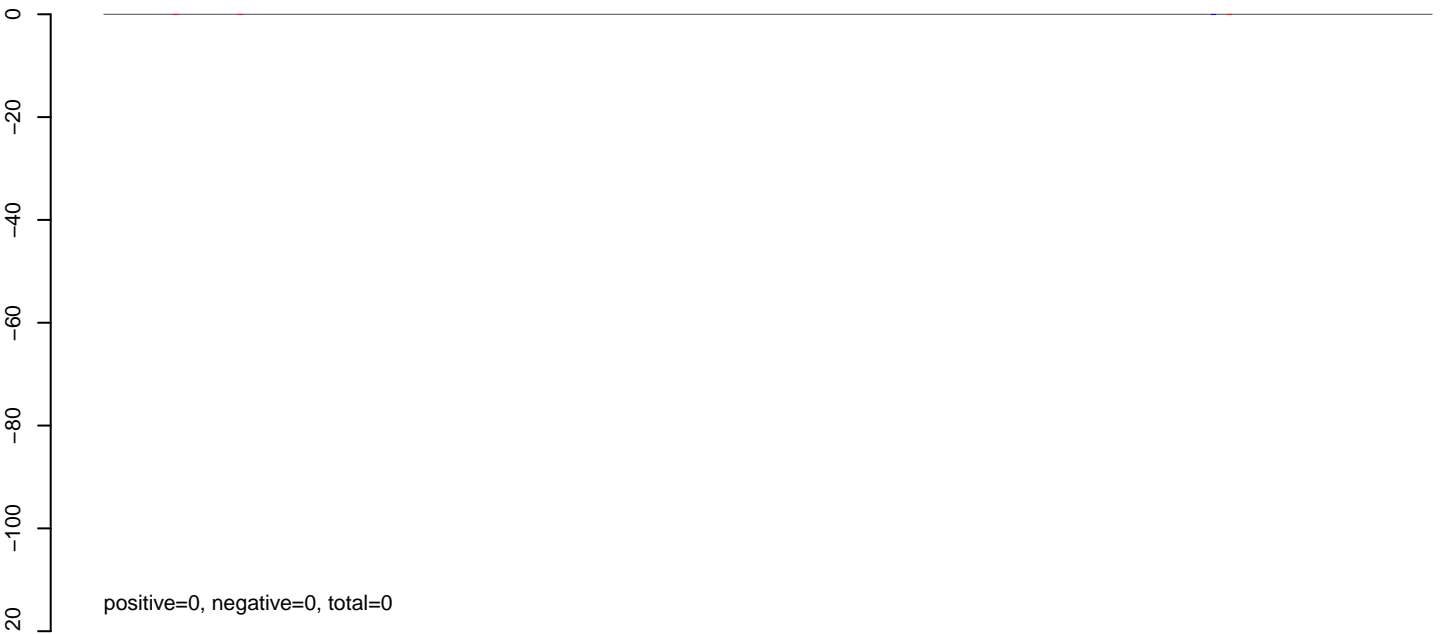


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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



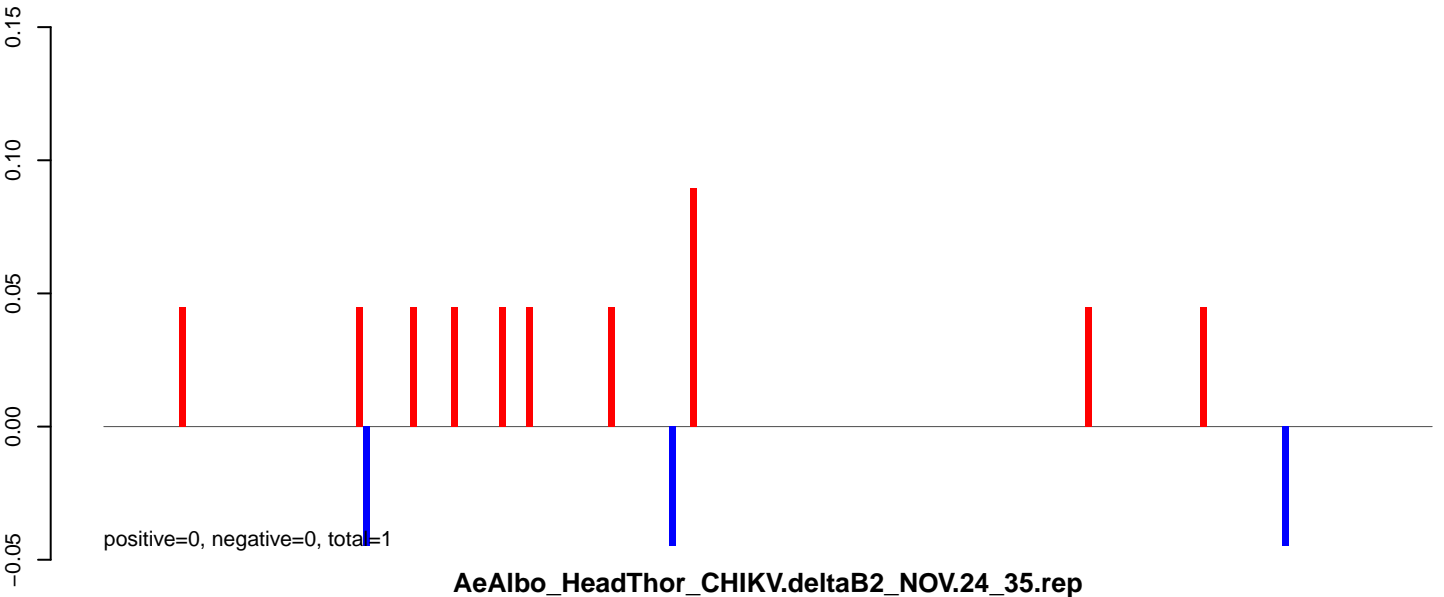
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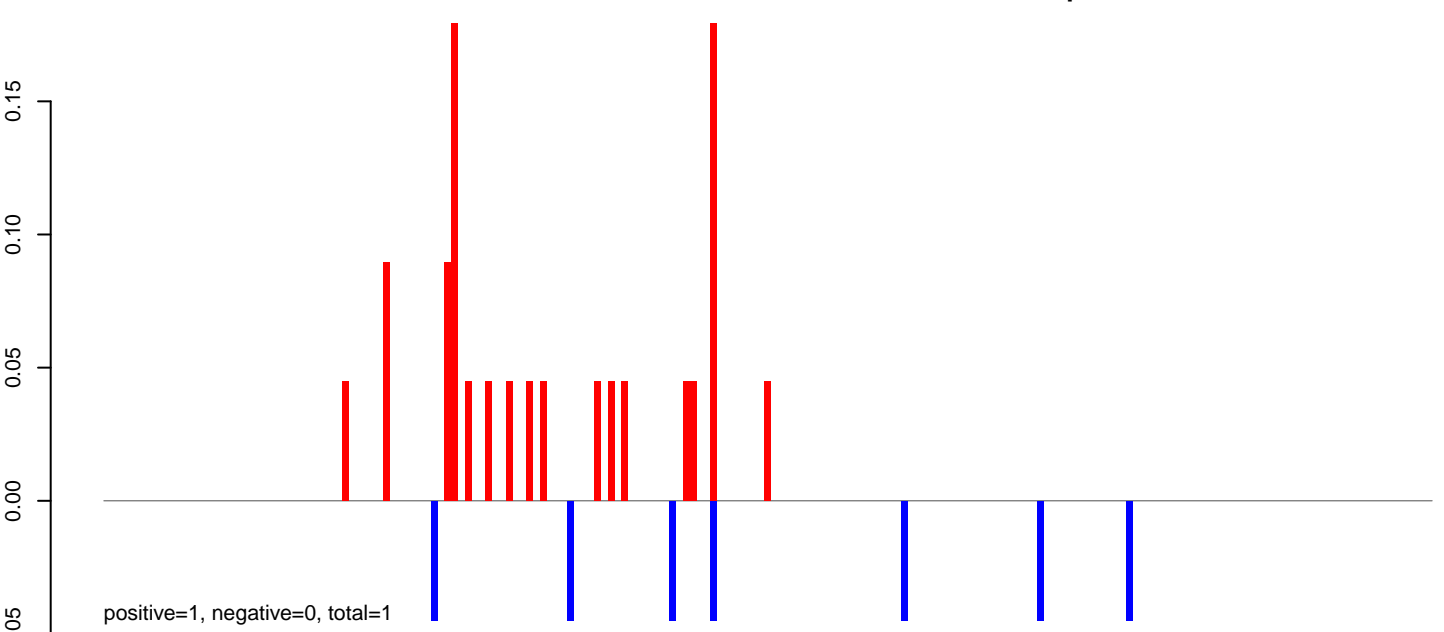
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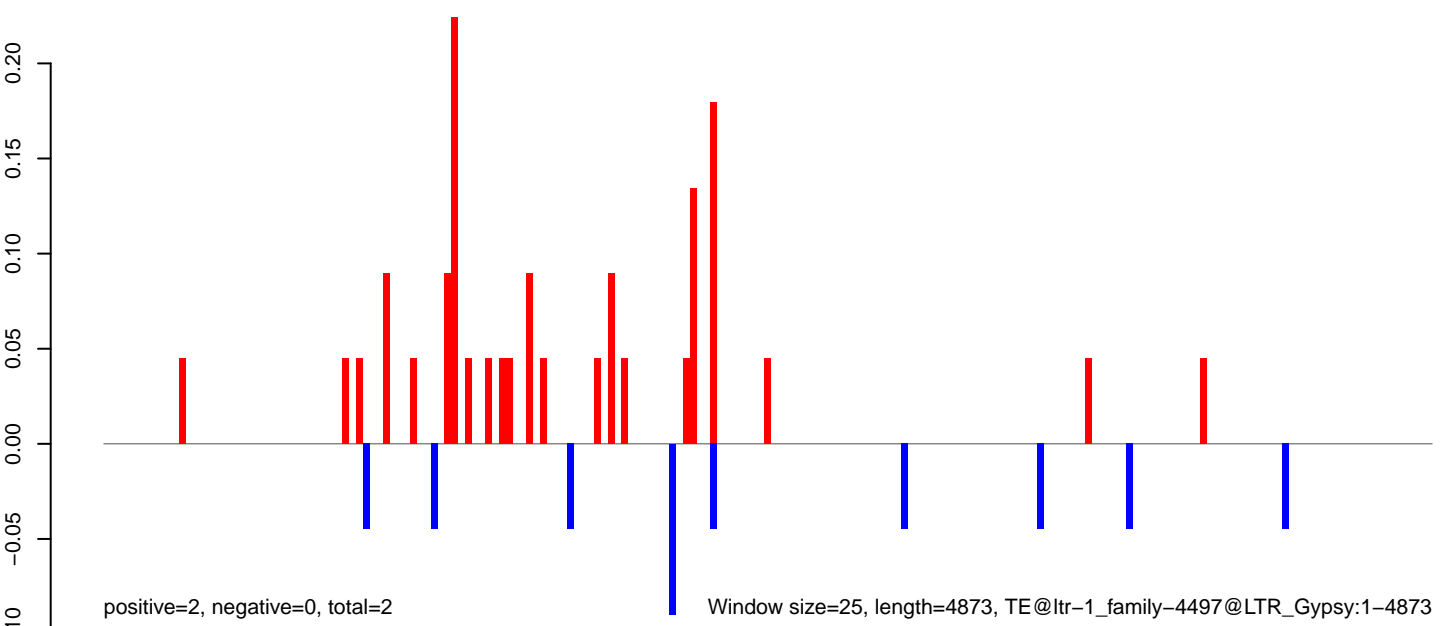
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

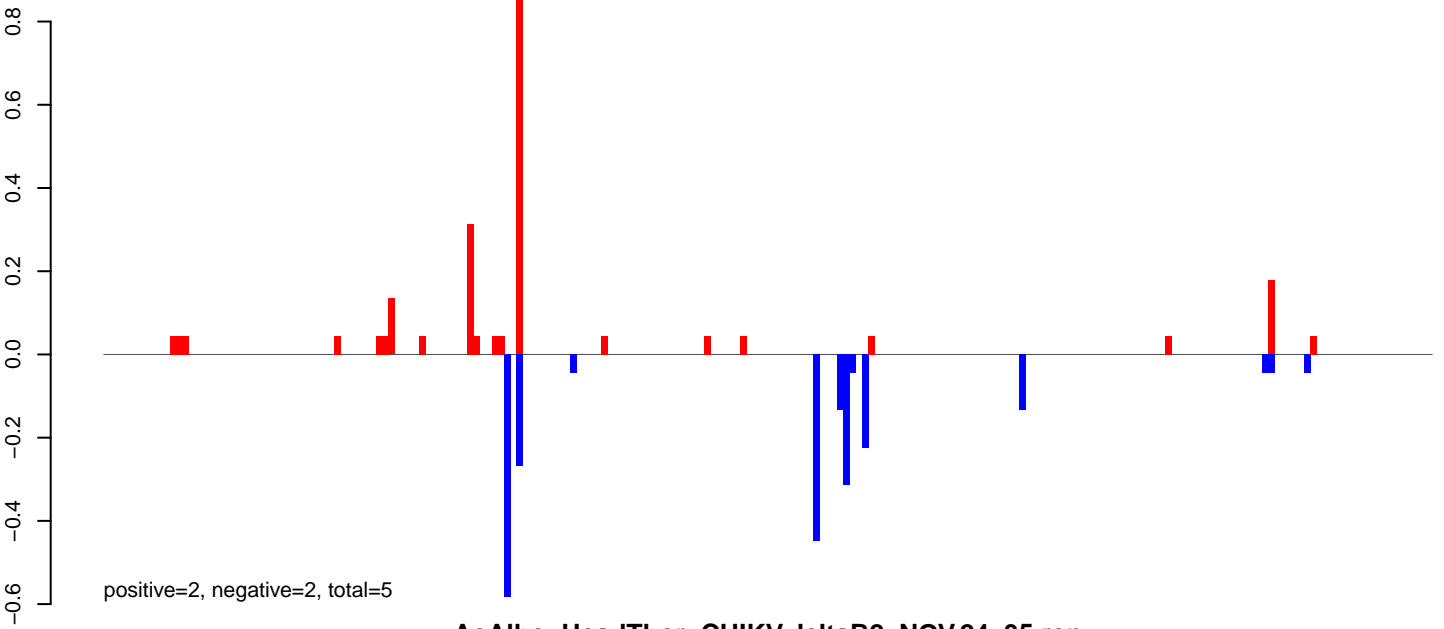


AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

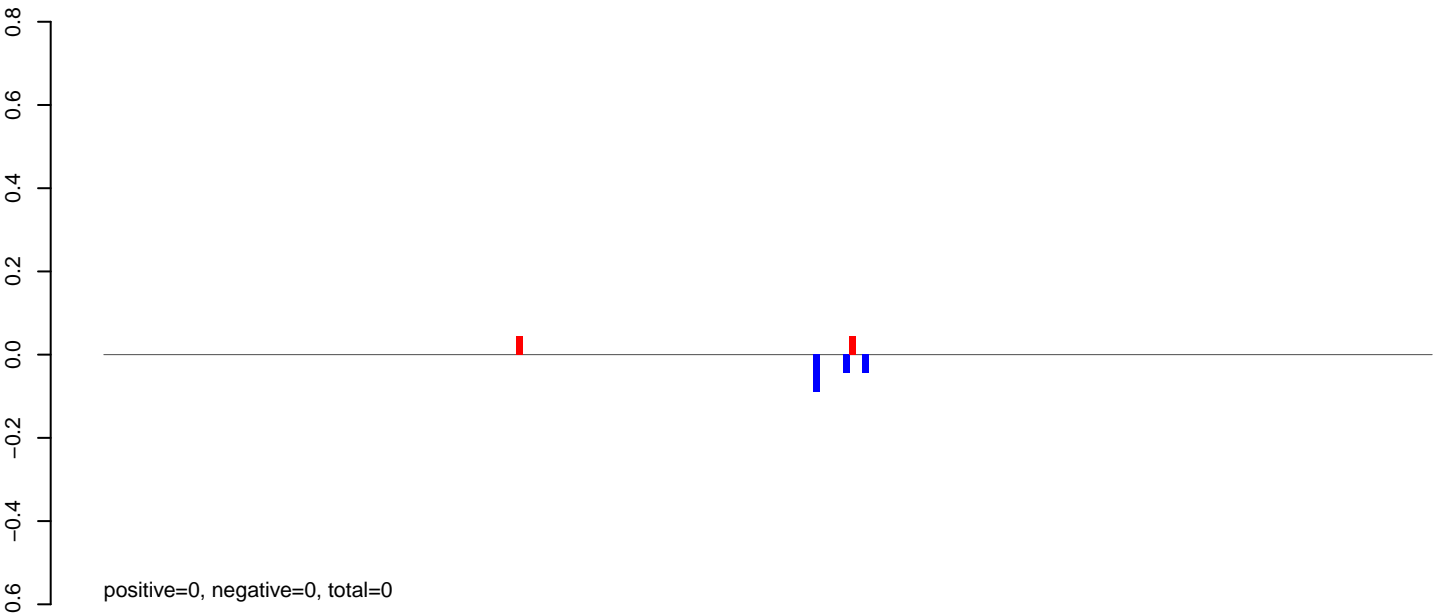


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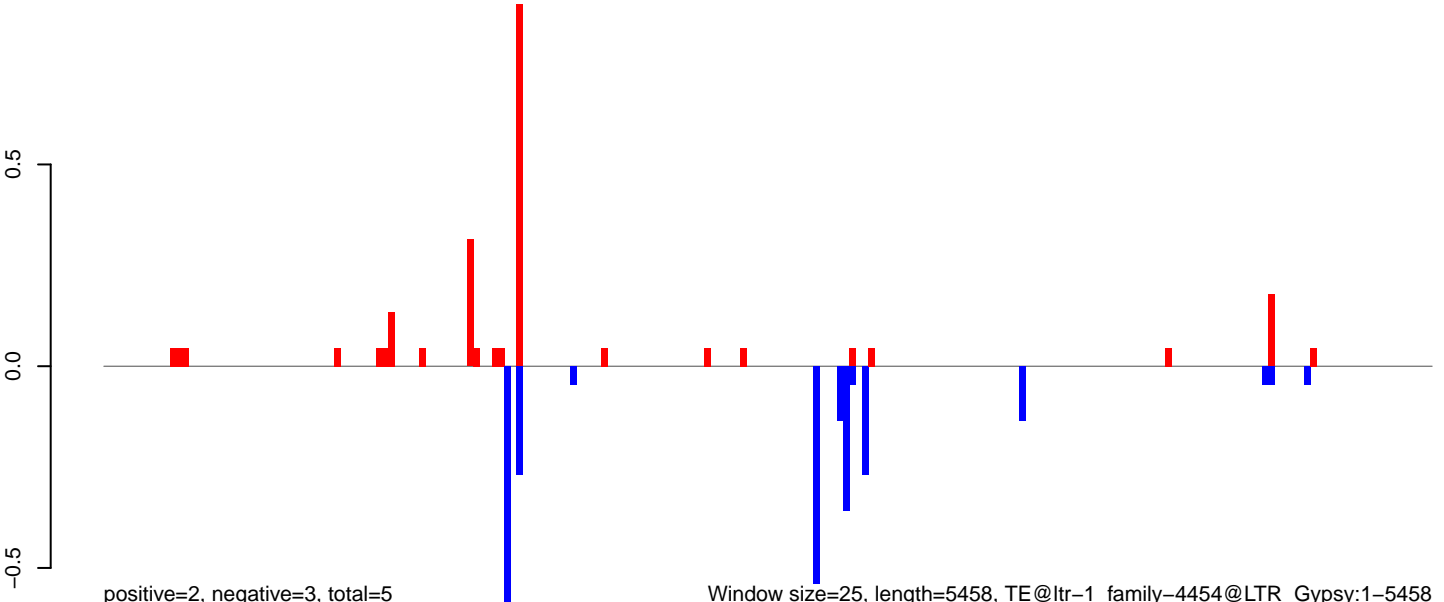
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

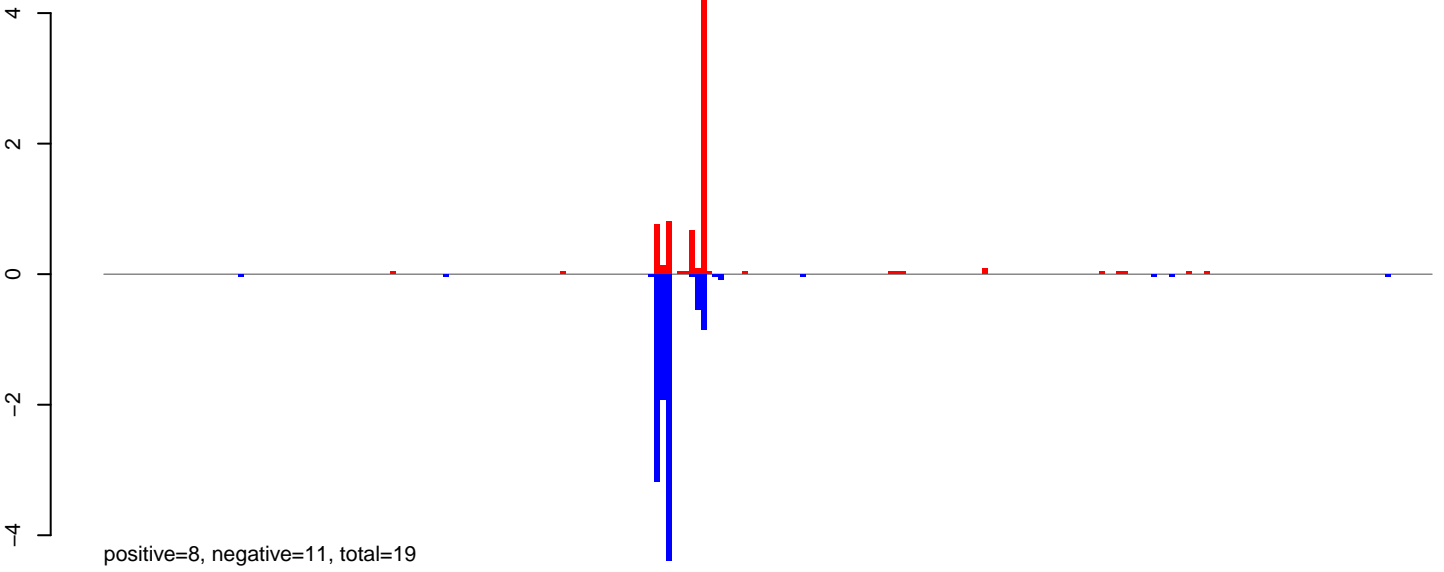


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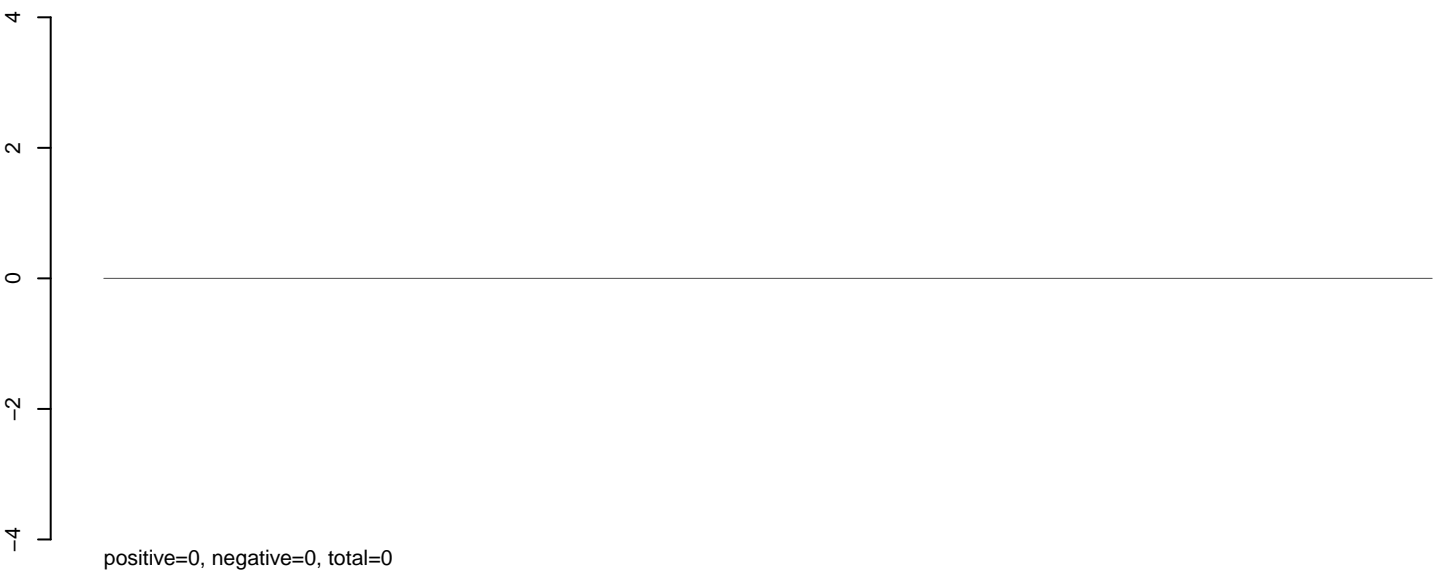


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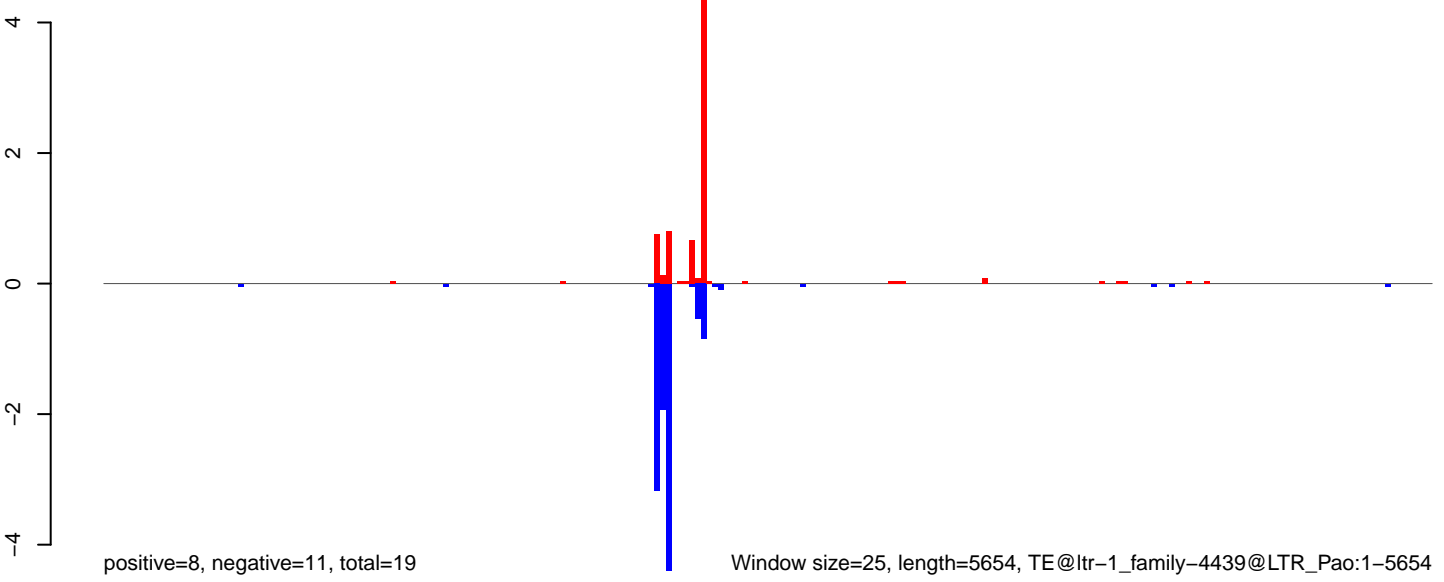
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

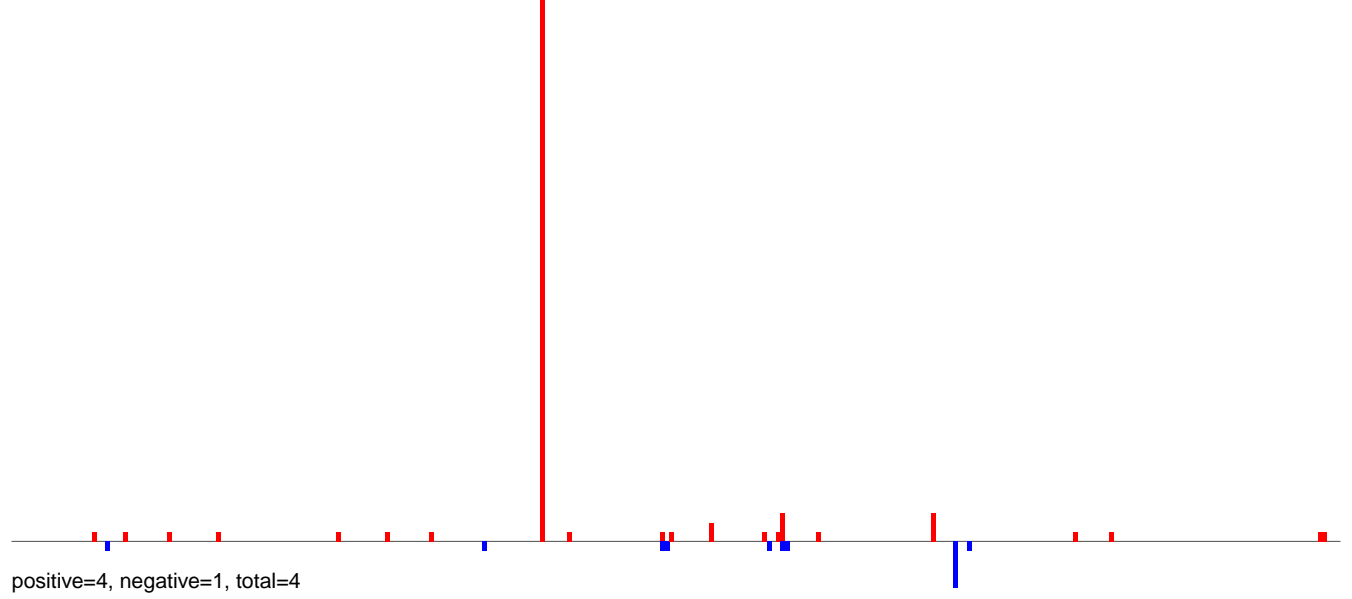


AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

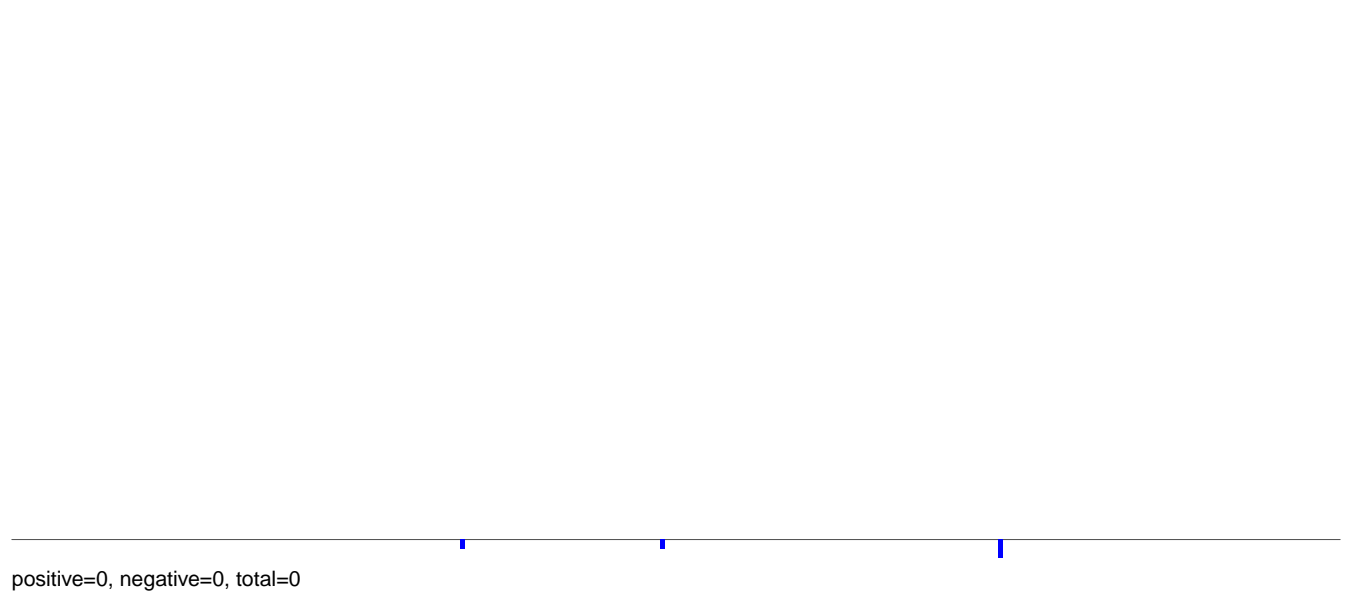


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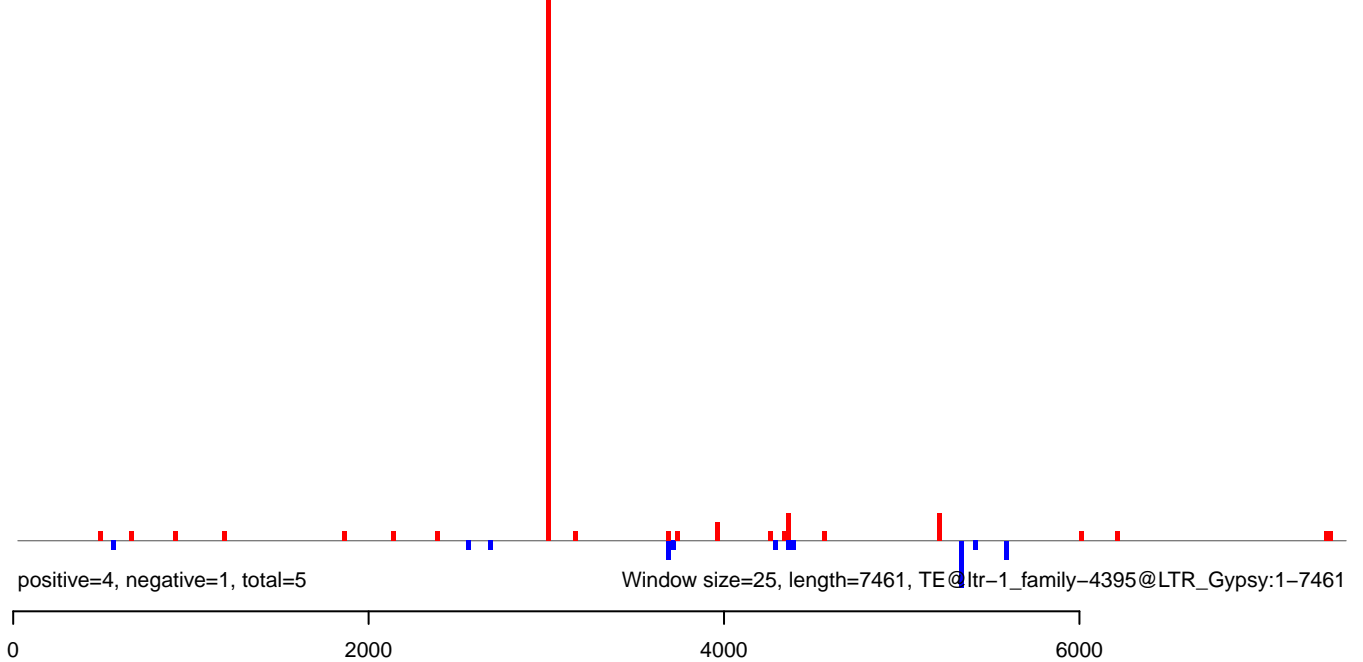
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



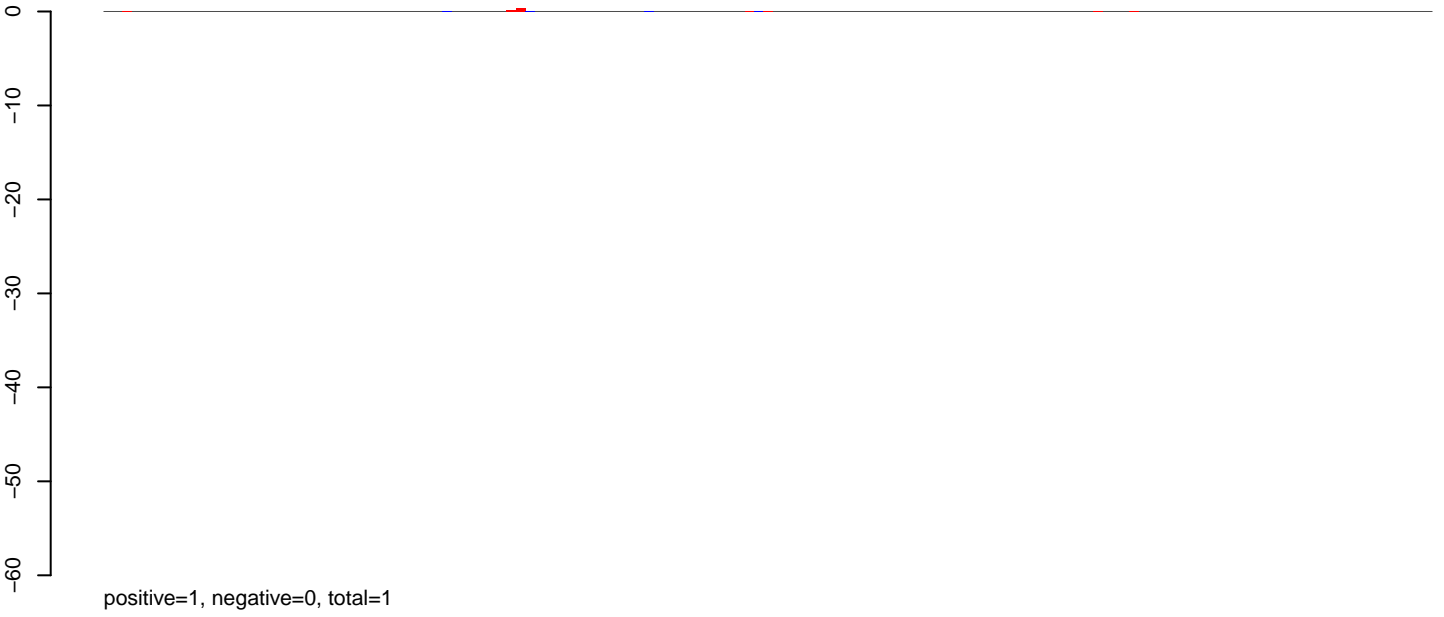
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



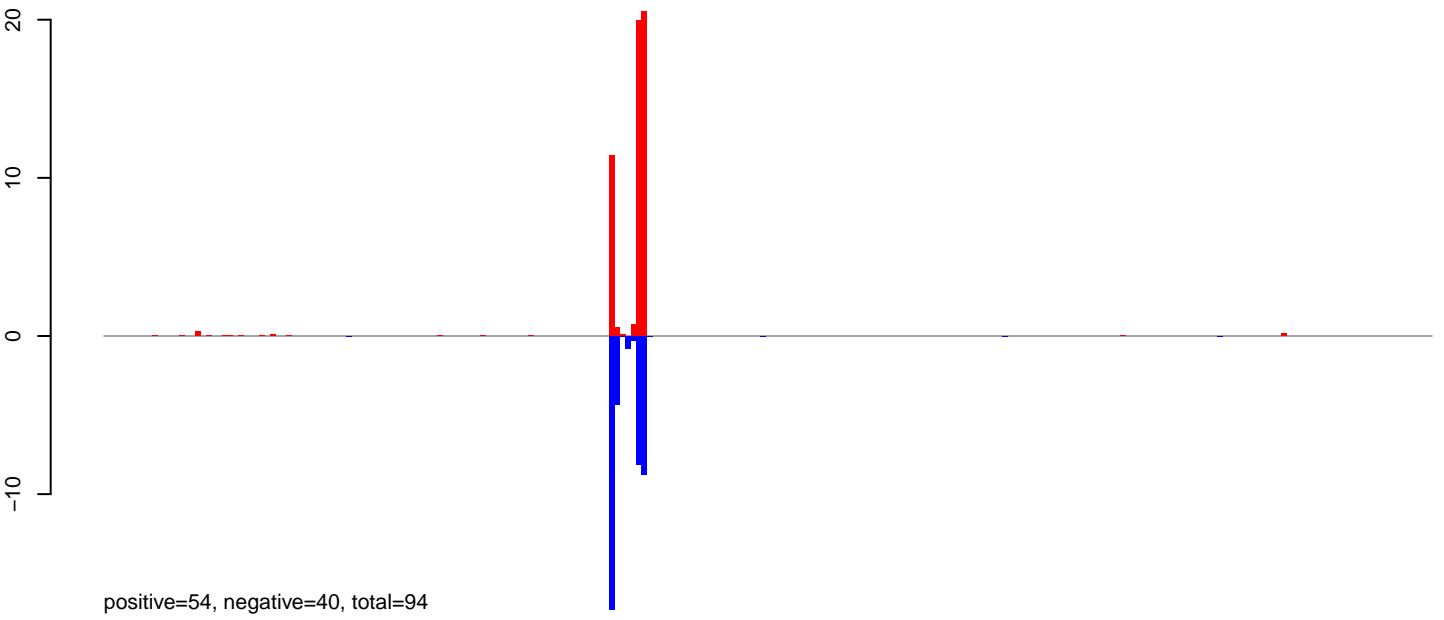
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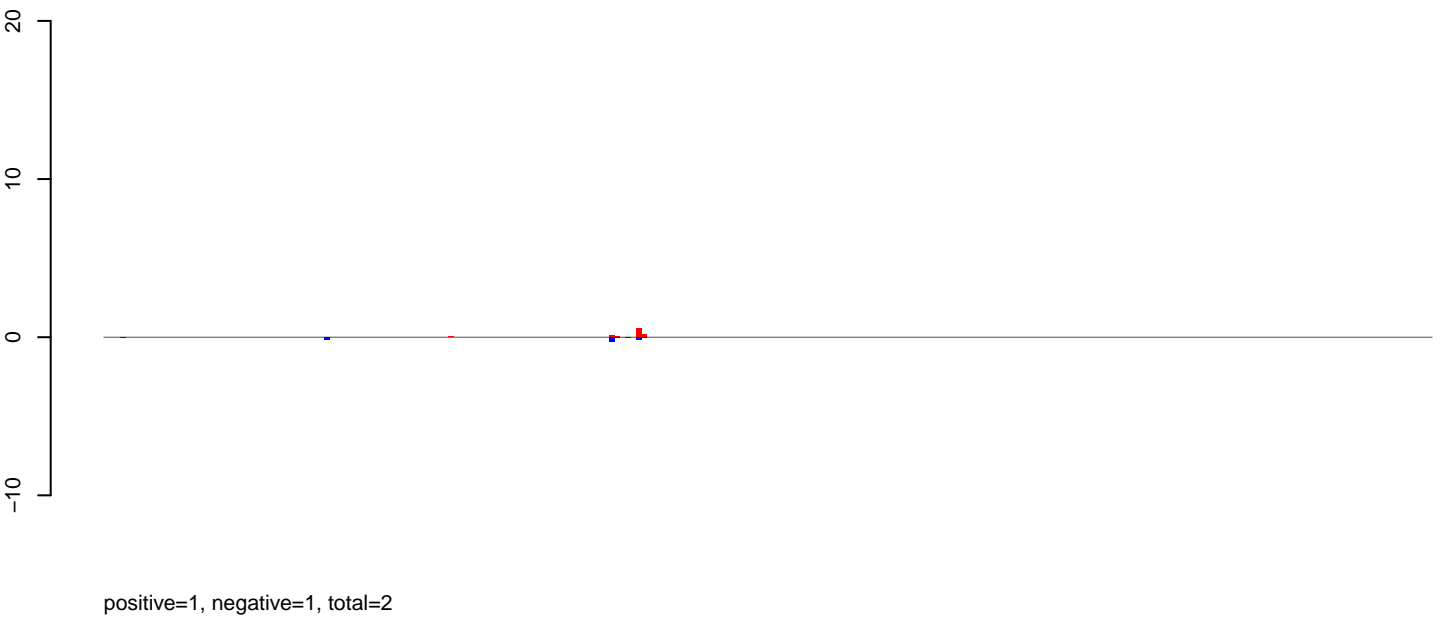
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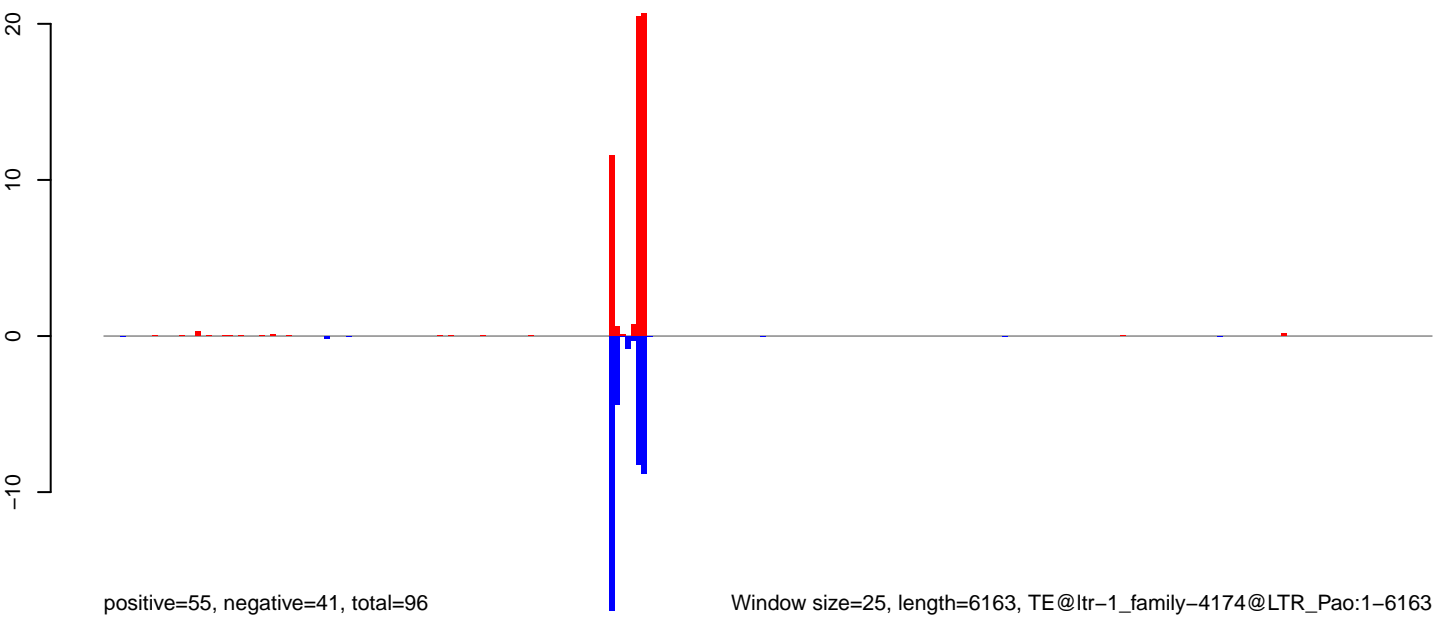
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



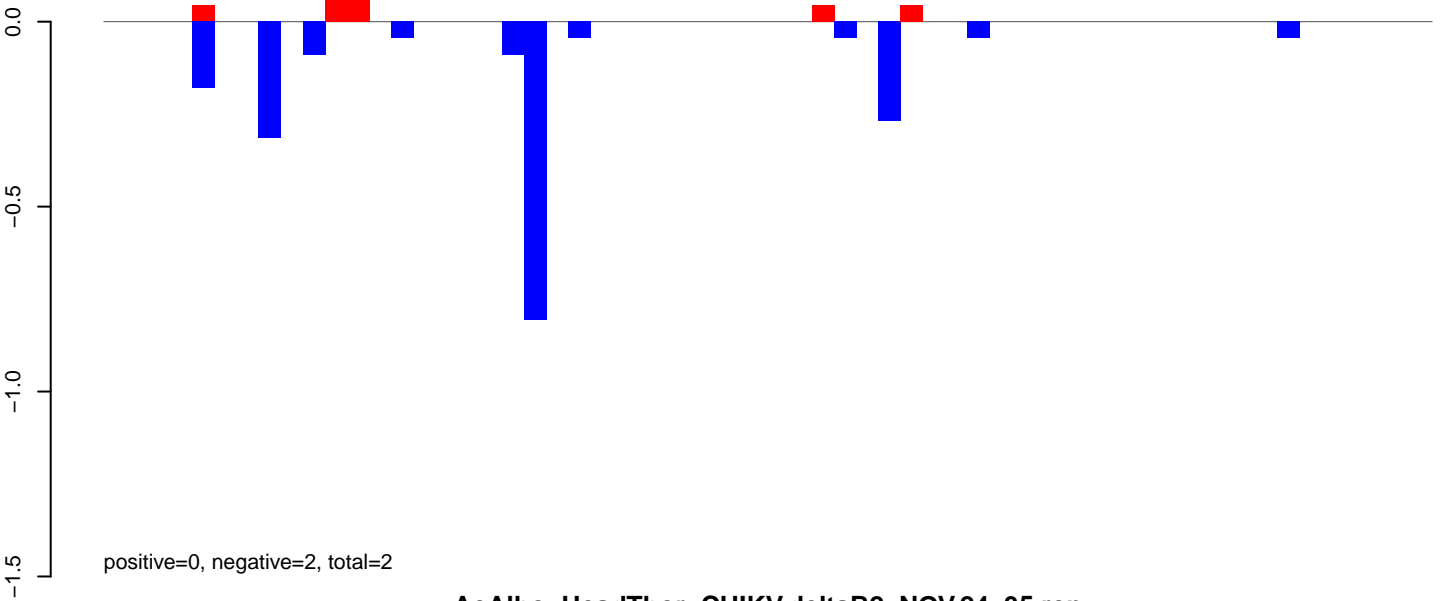
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



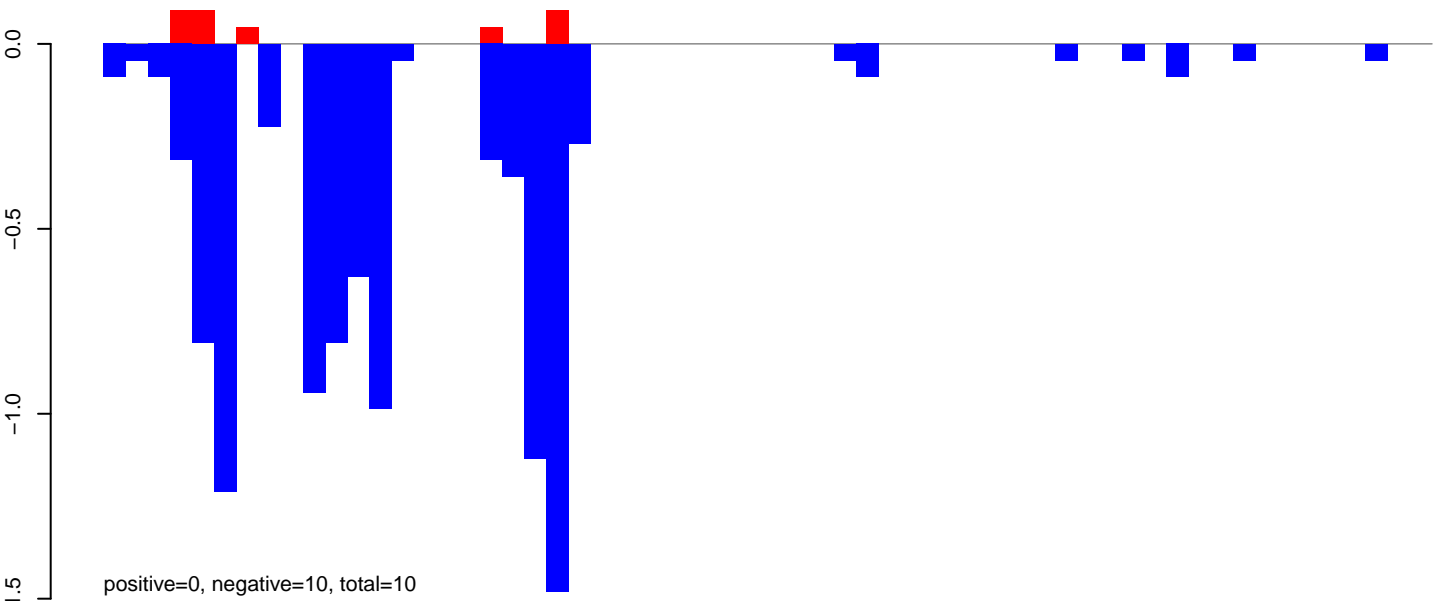
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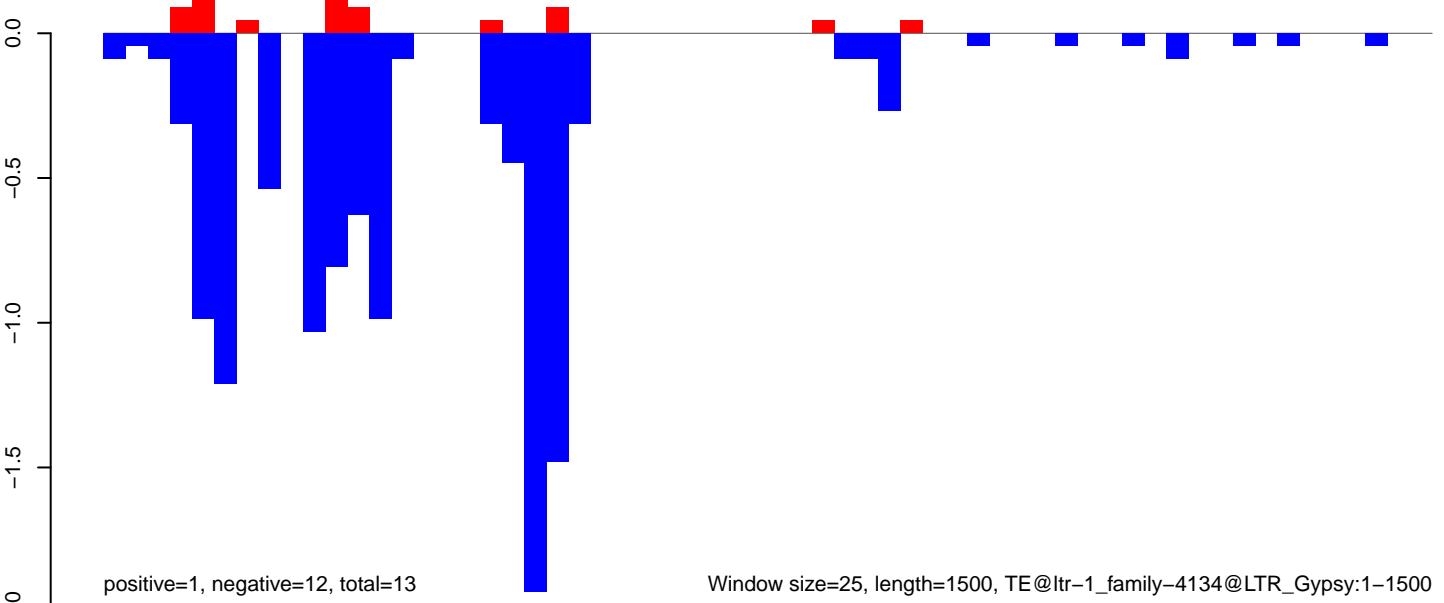
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



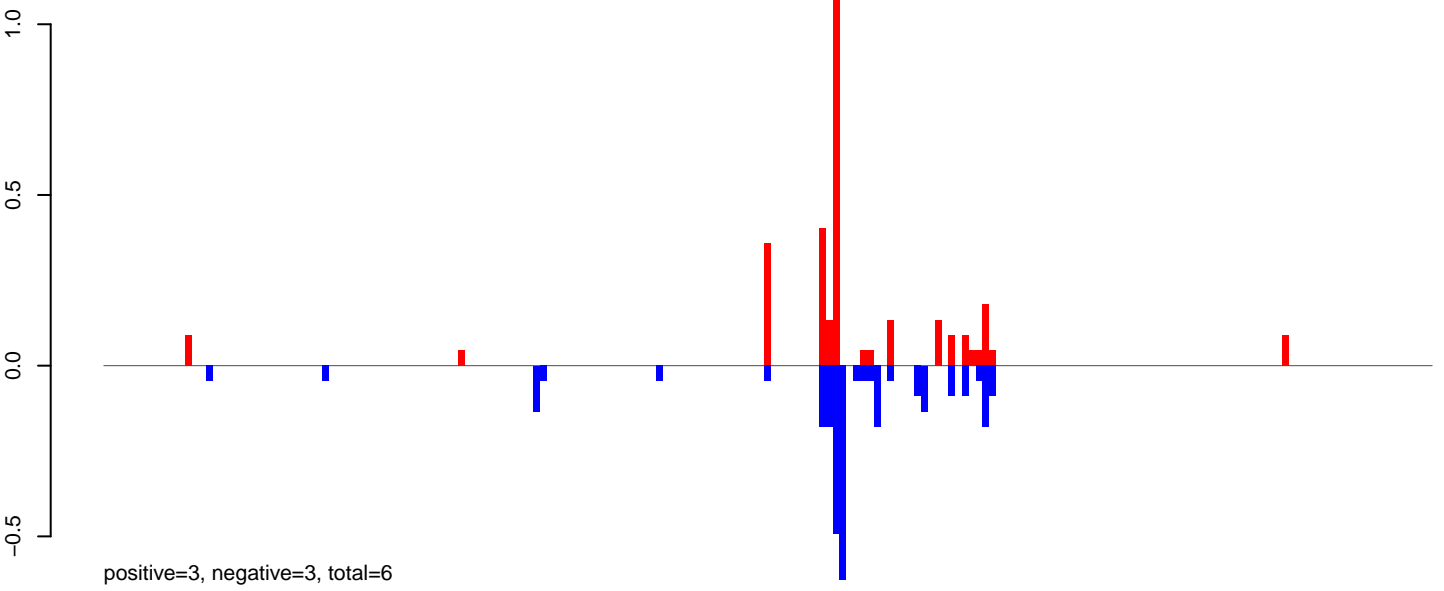
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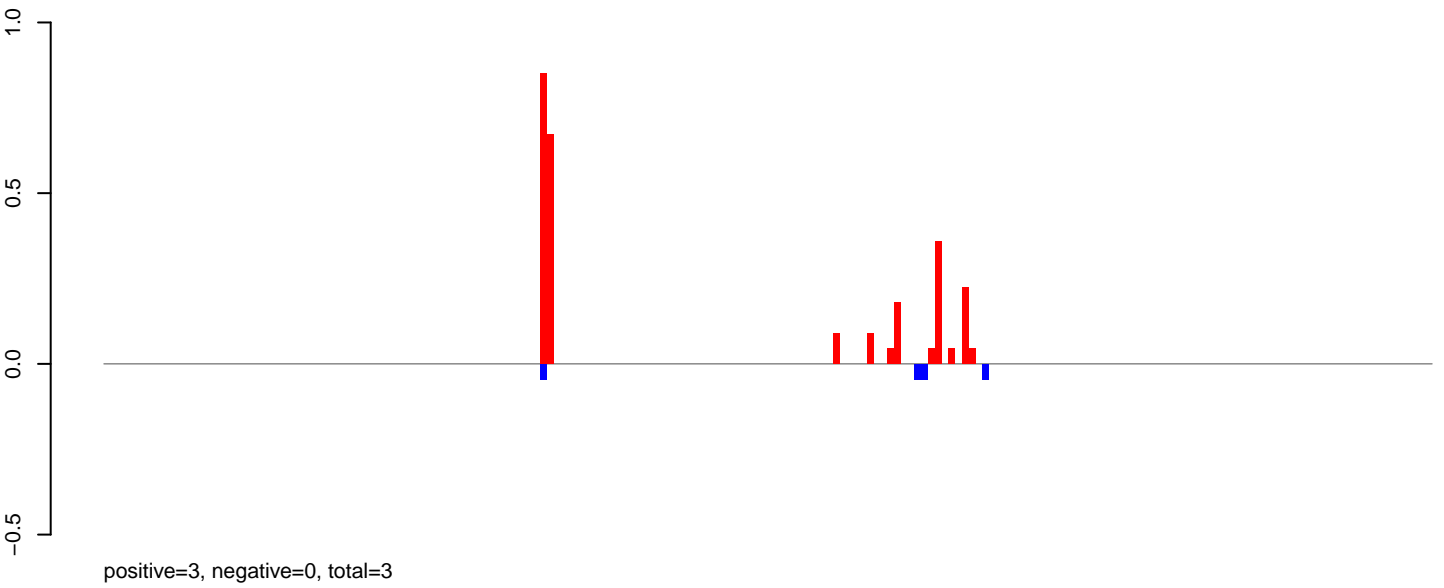
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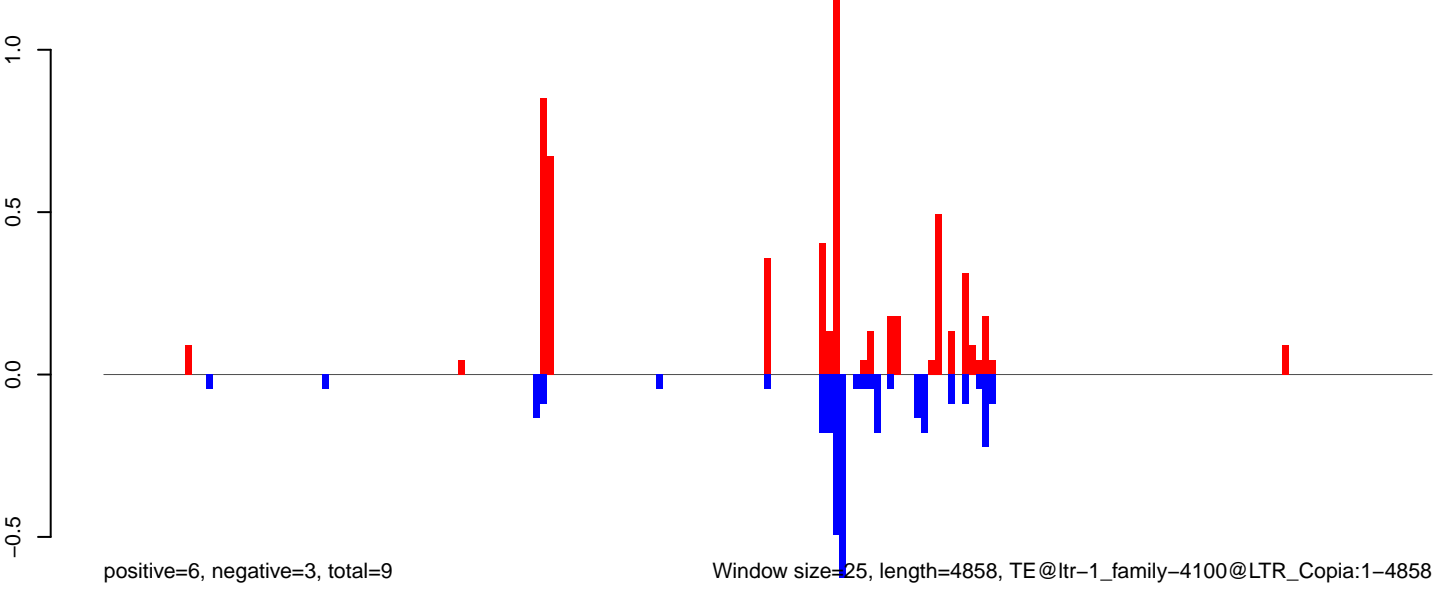
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



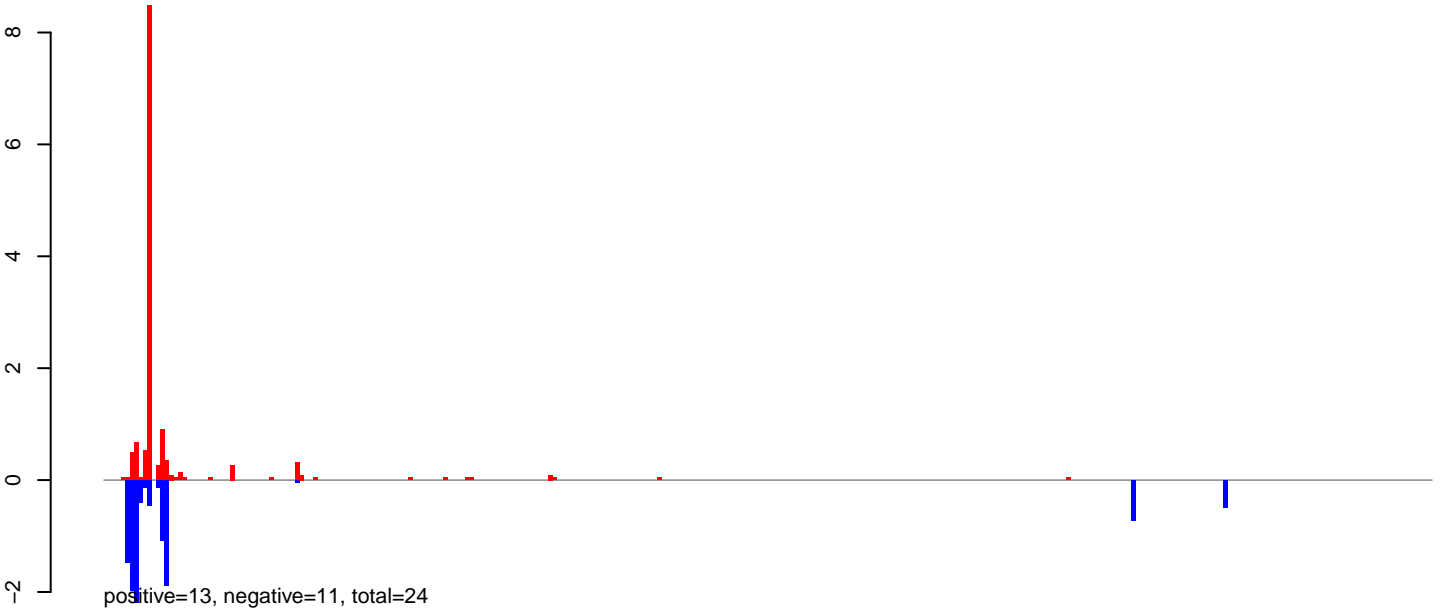
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



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

0 1000 2000 3000 4000 5000

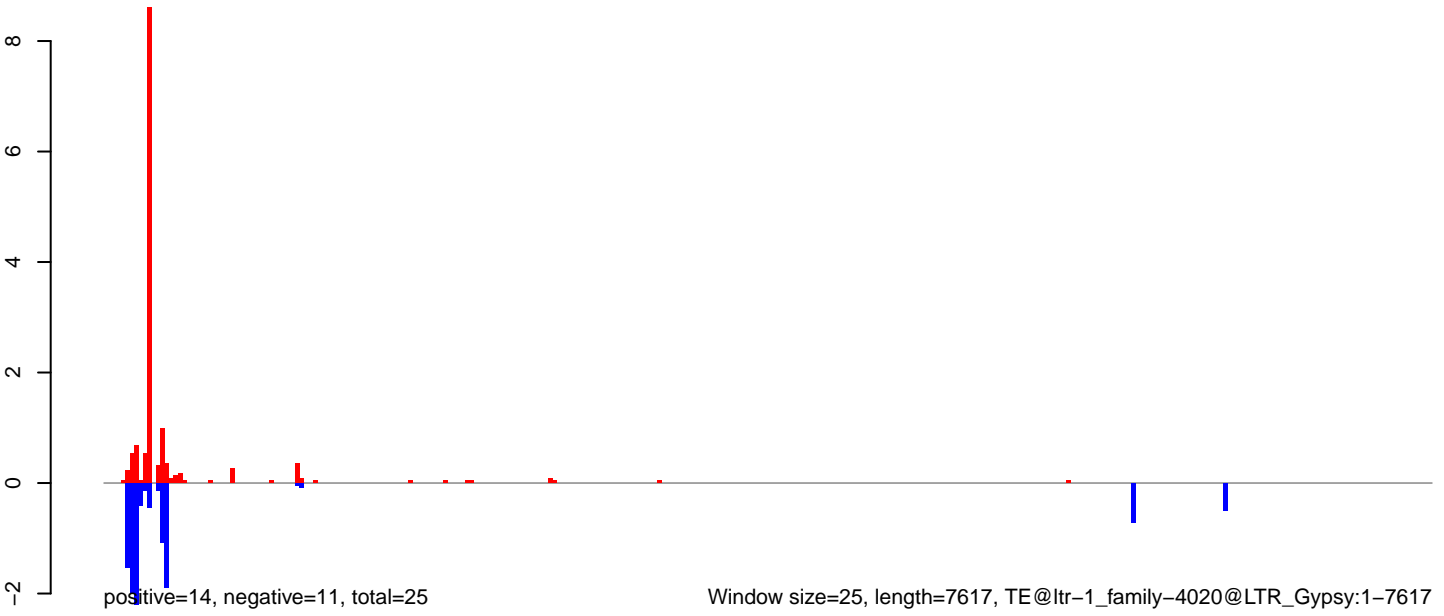
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



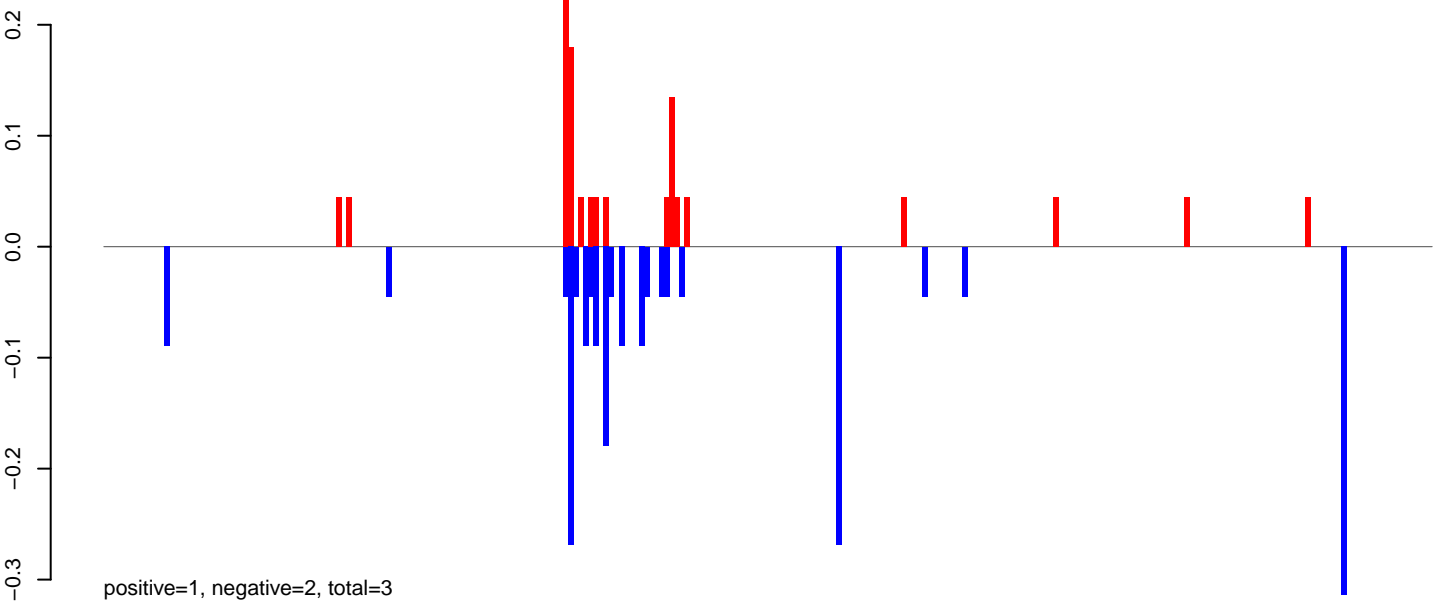
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



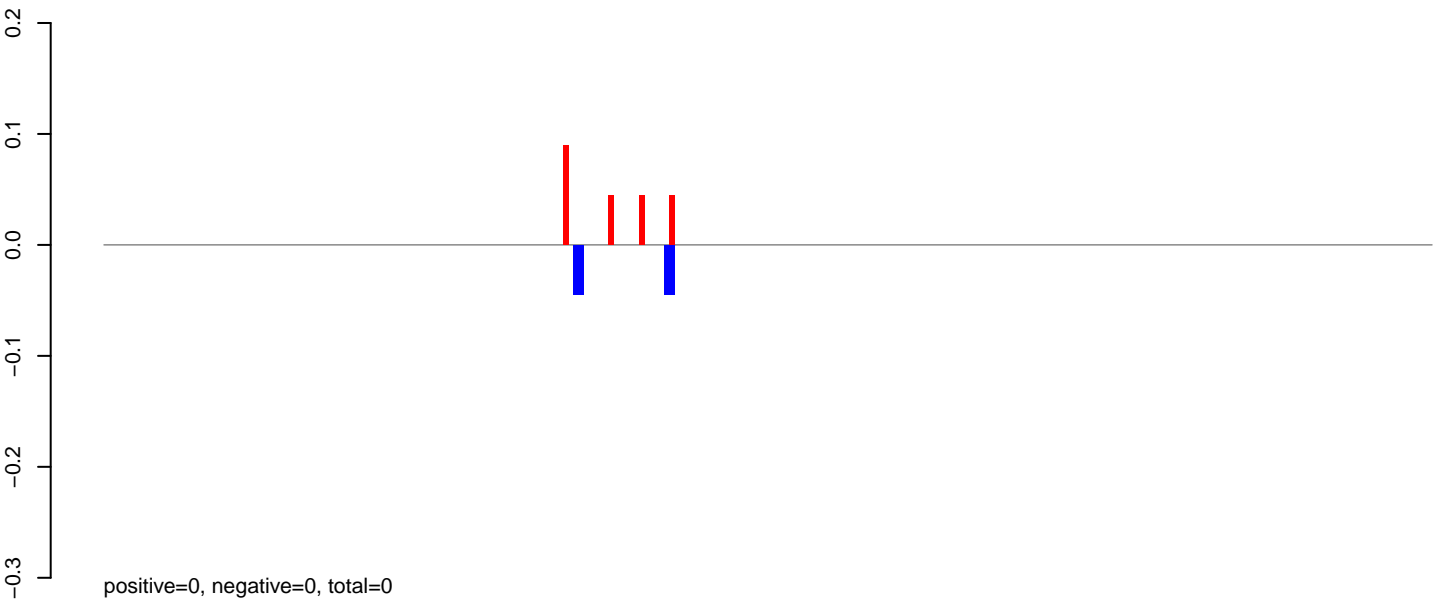
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



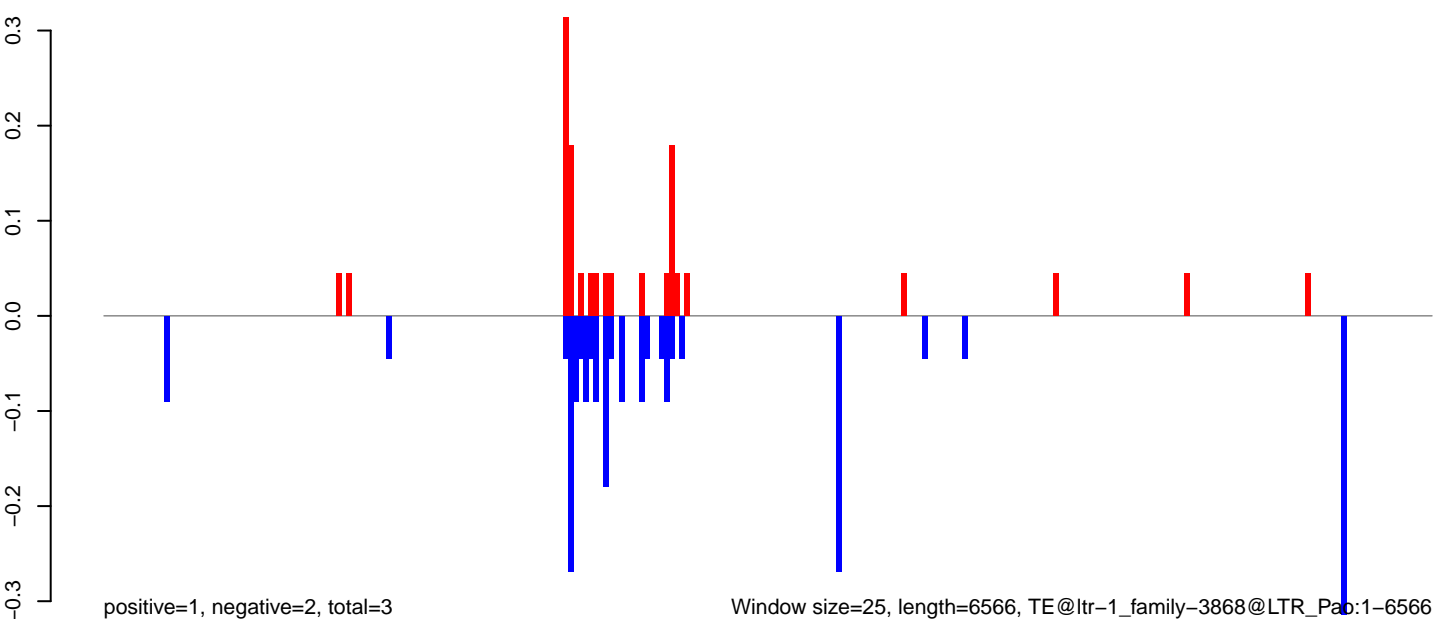
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



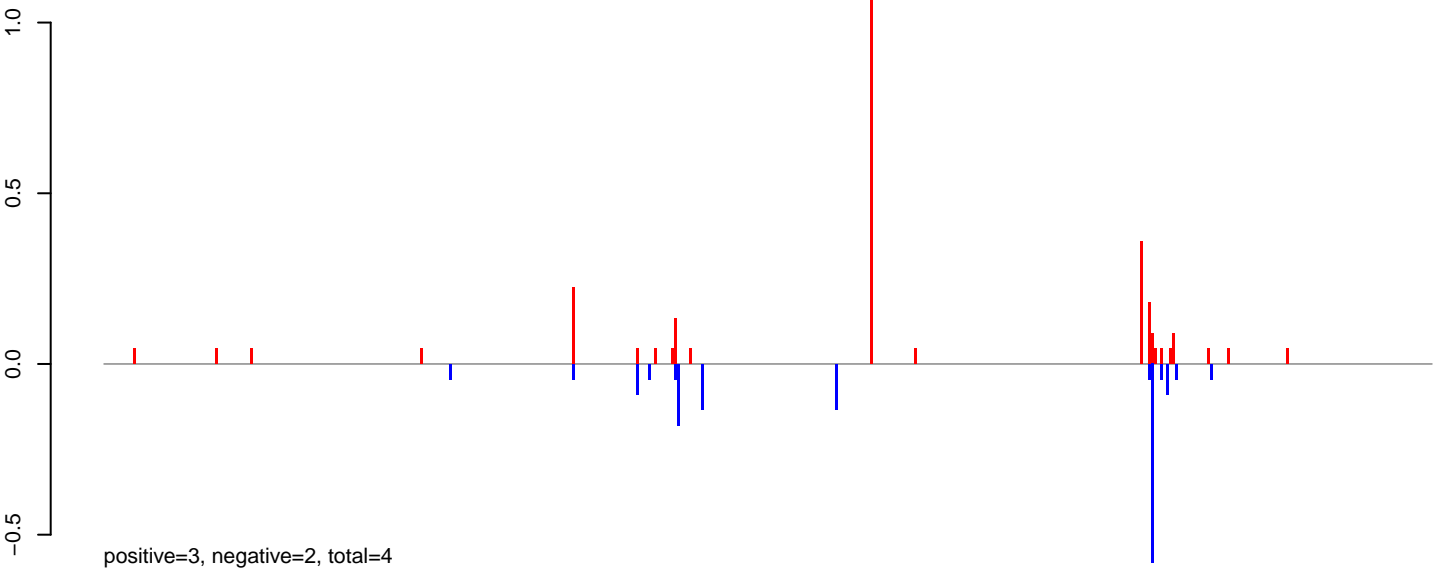
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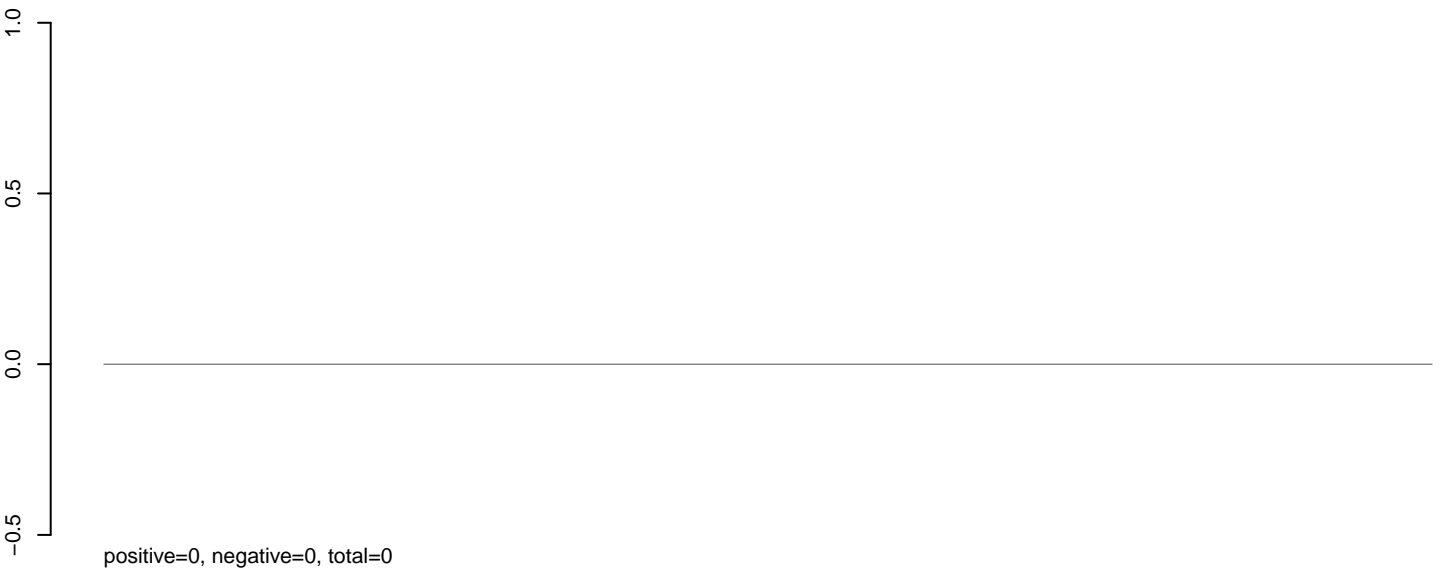
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



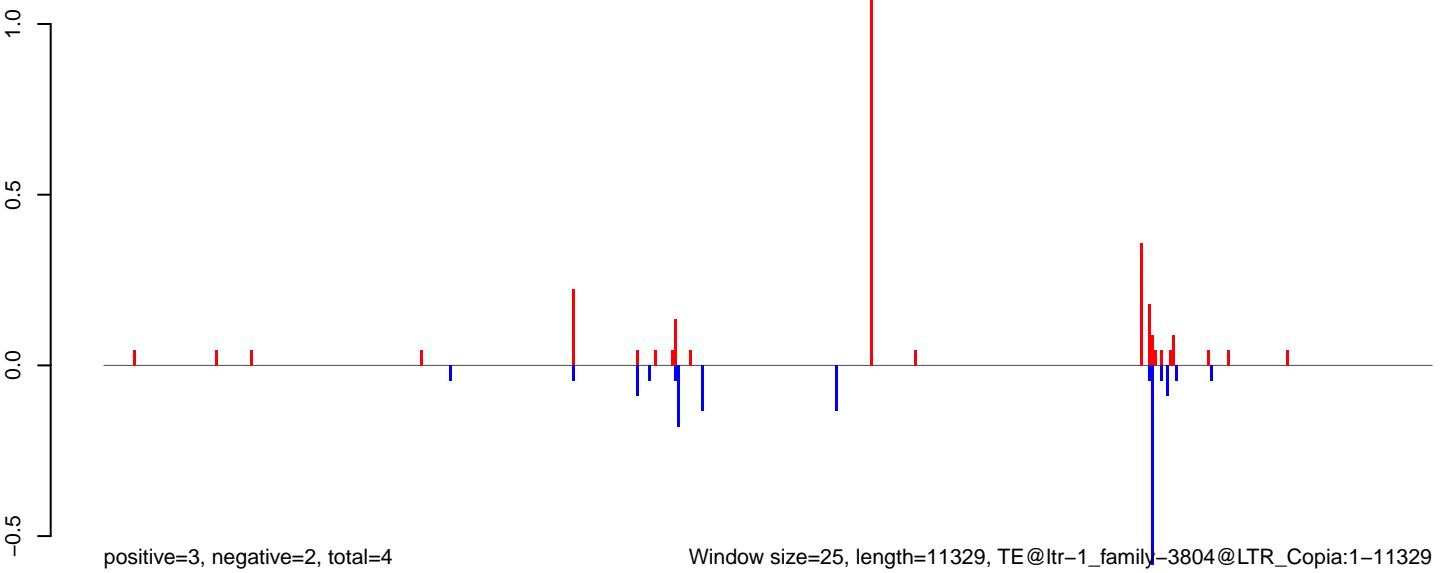
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



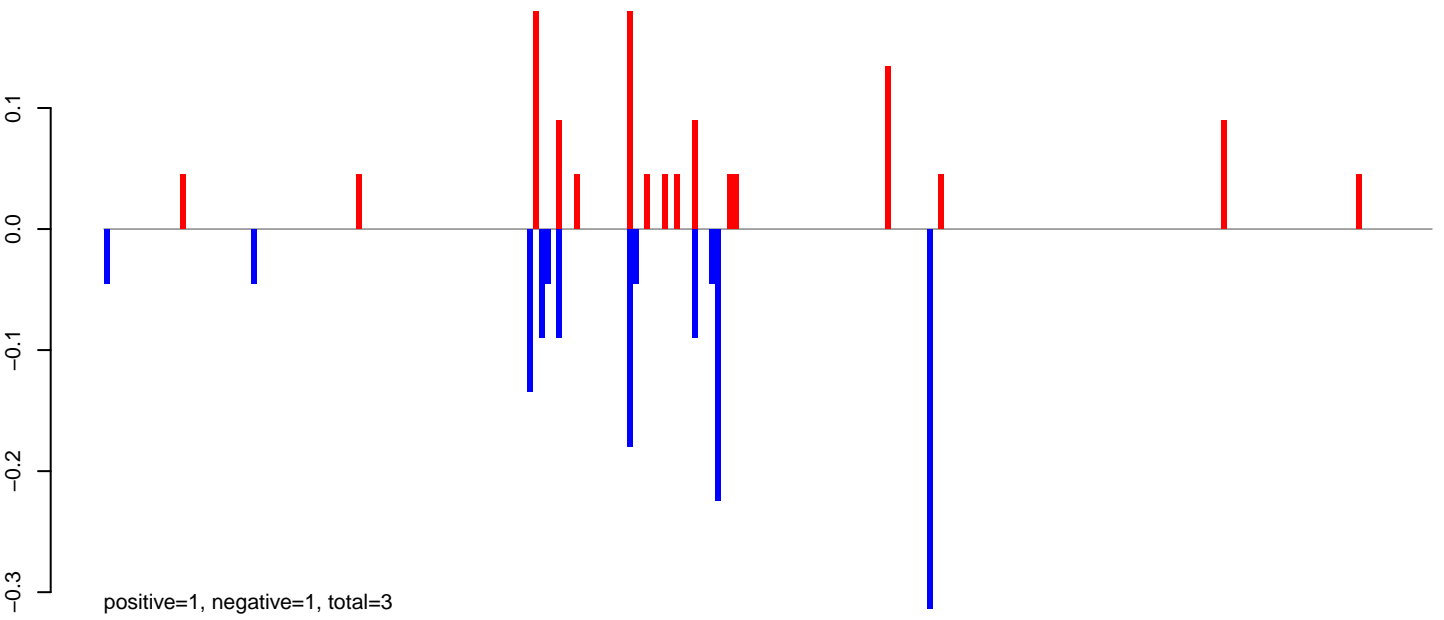
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



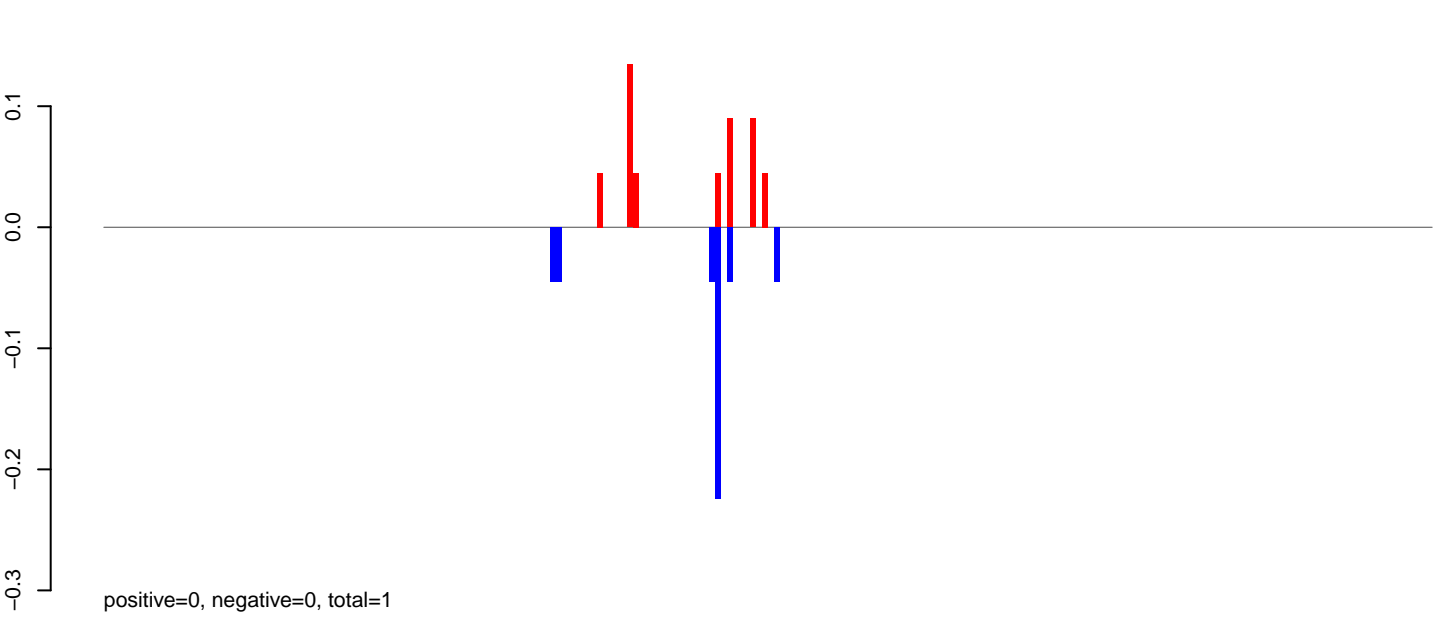
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0 2000 4000 6000 8000 10000

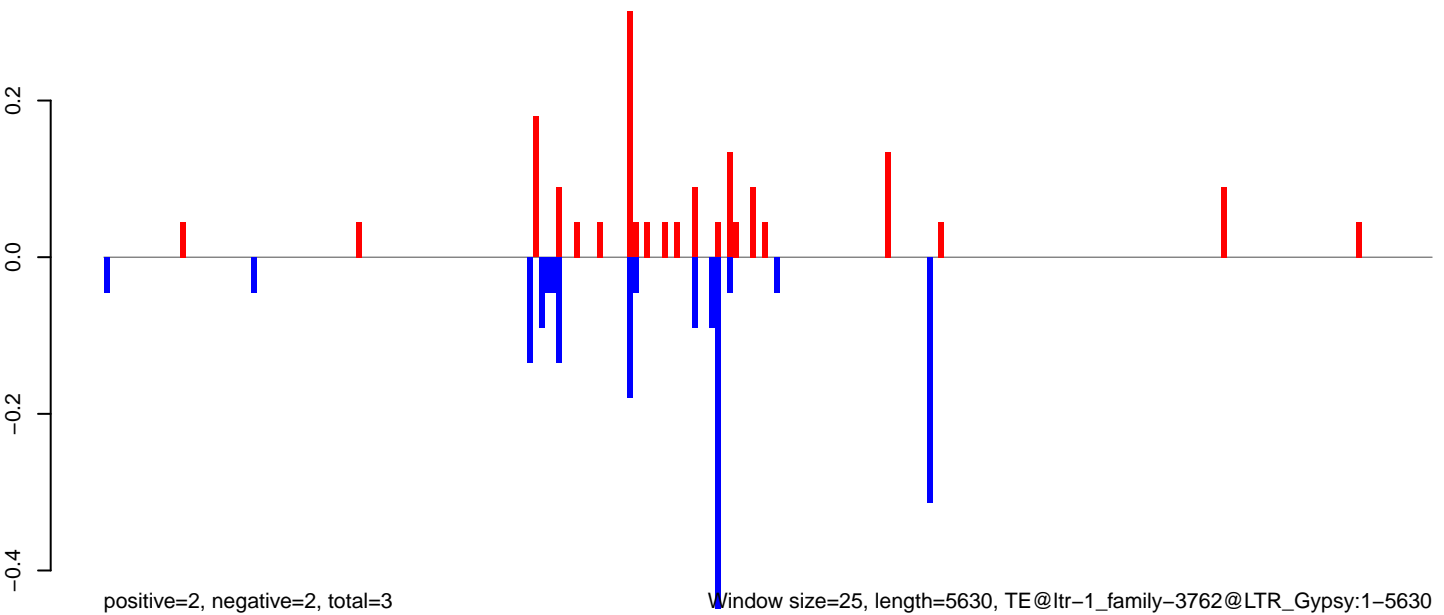
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



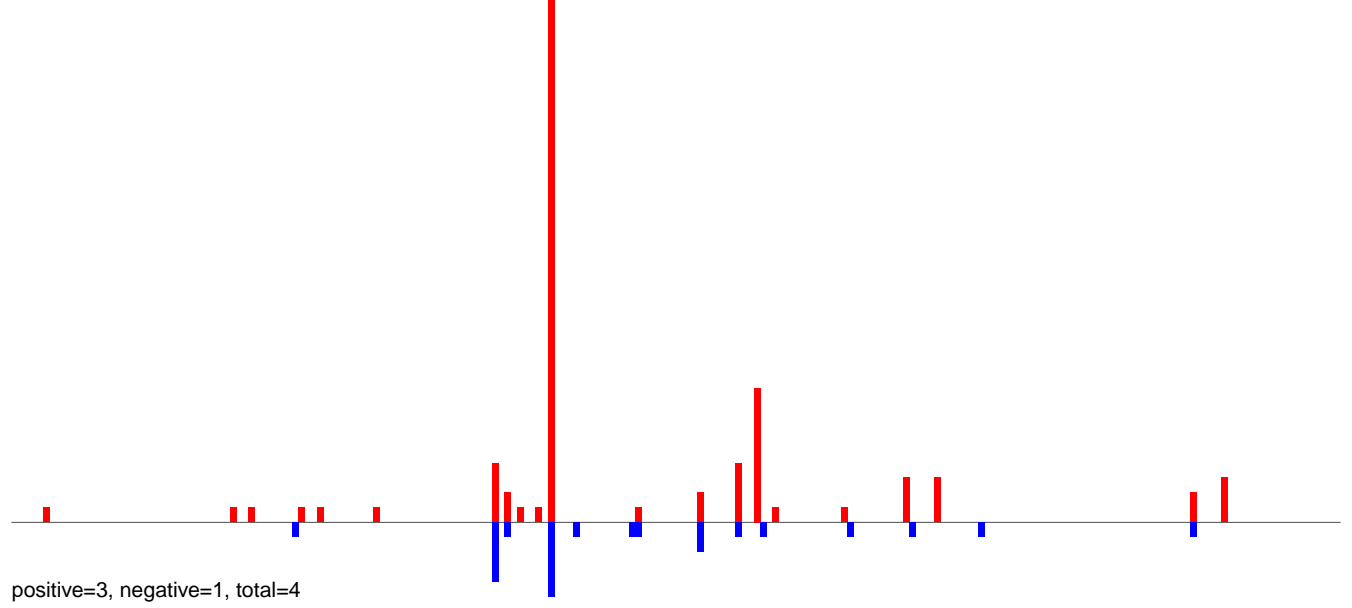
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



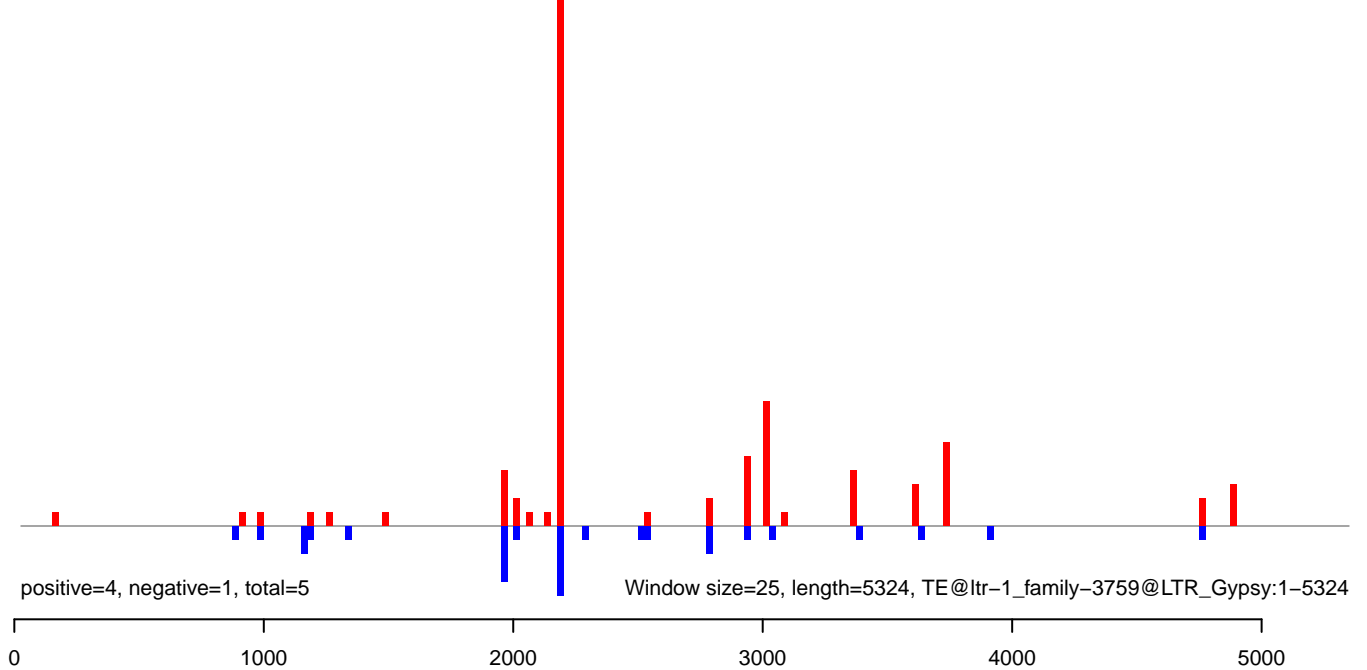
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



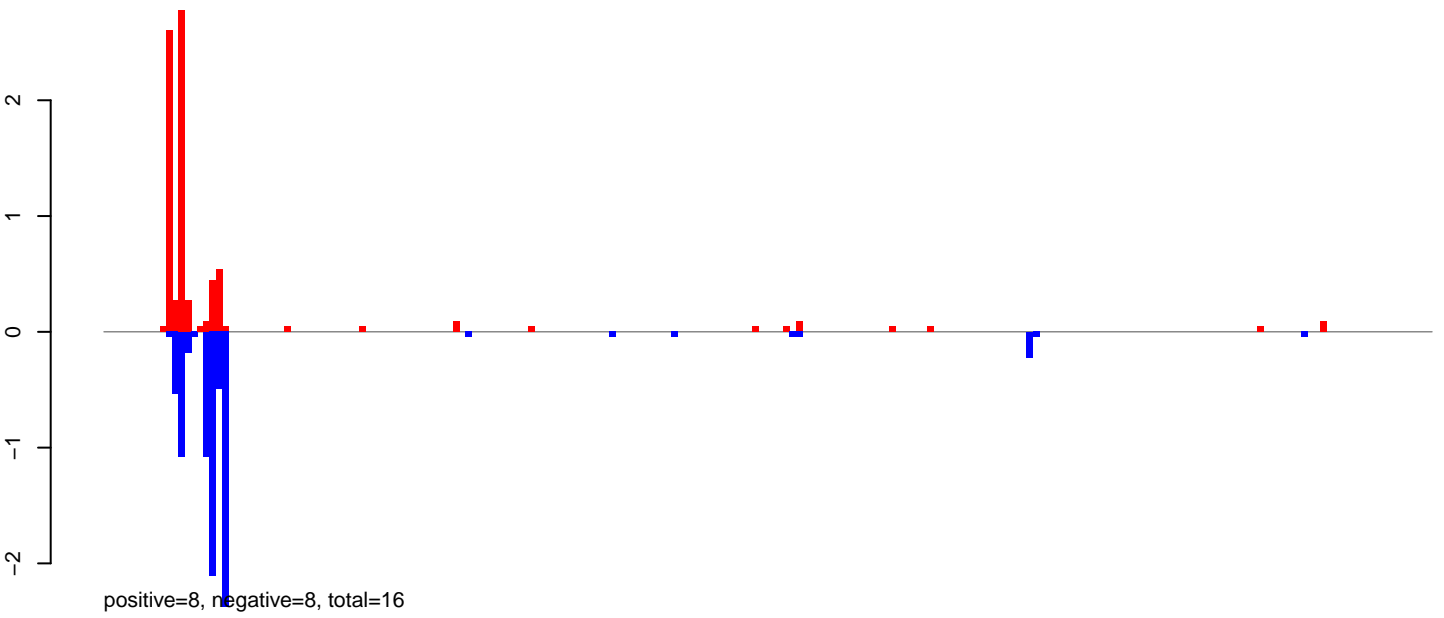
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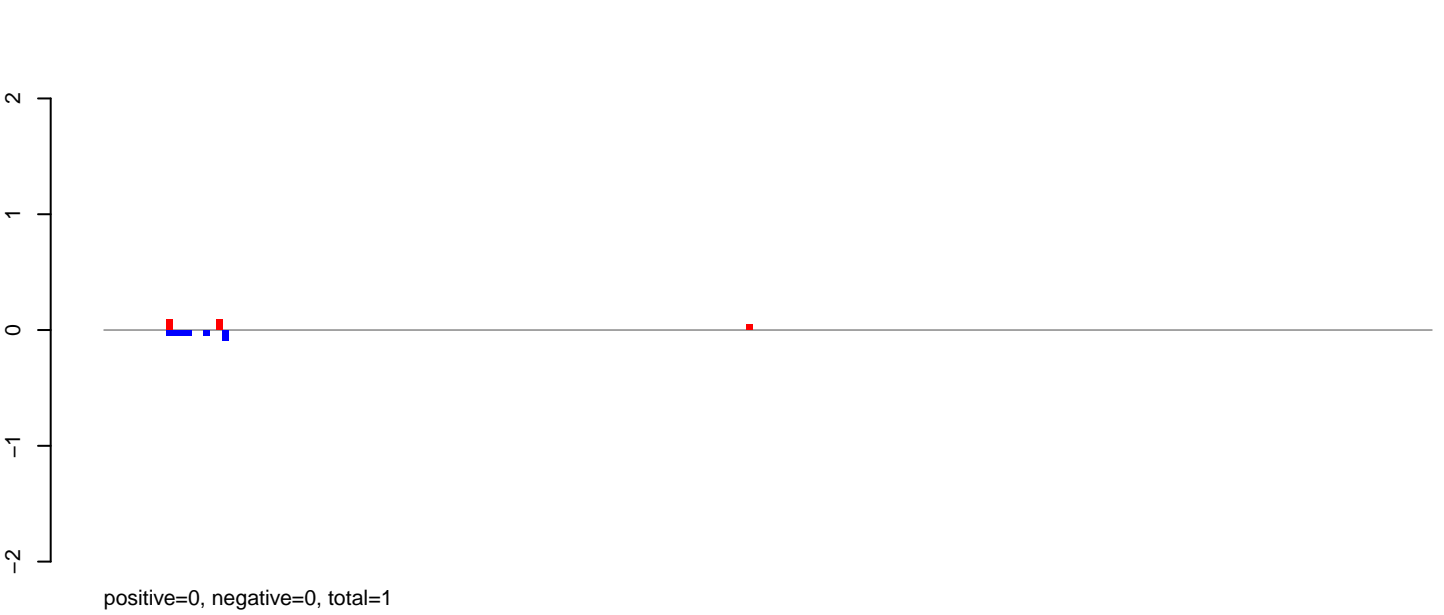
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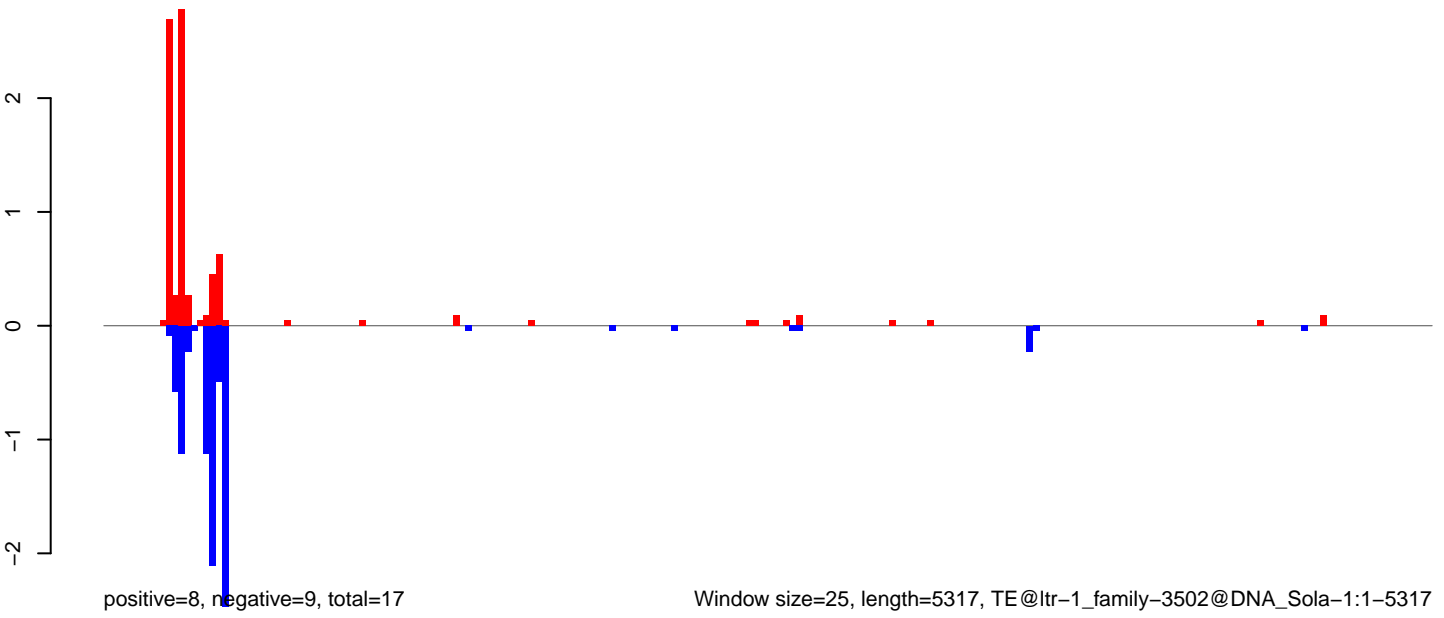
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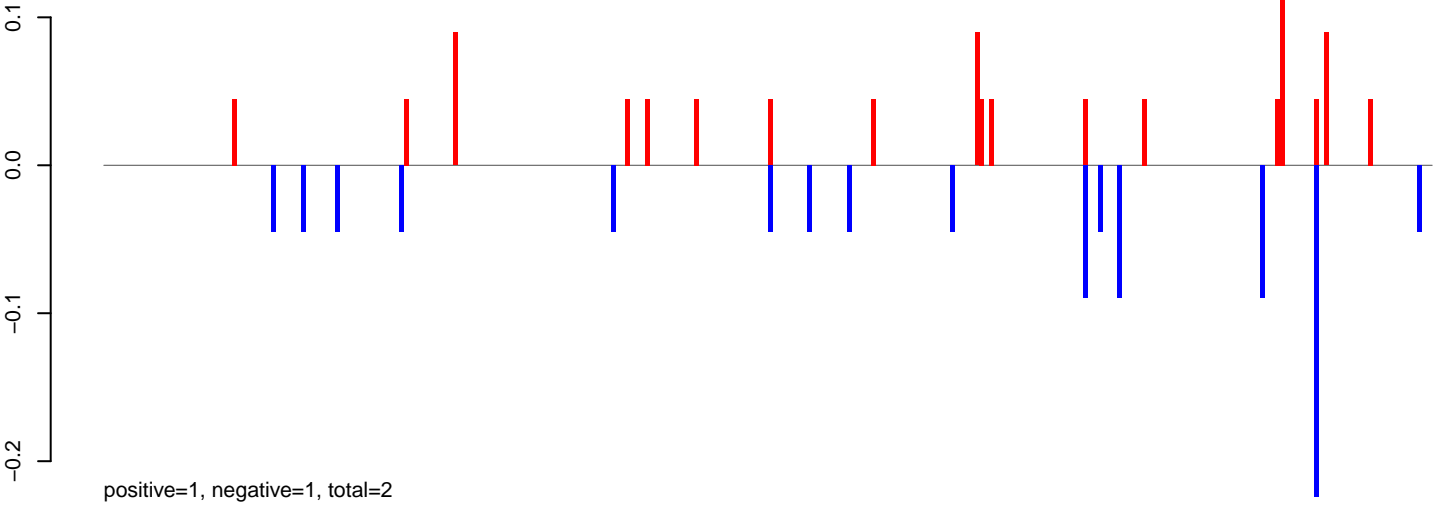
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



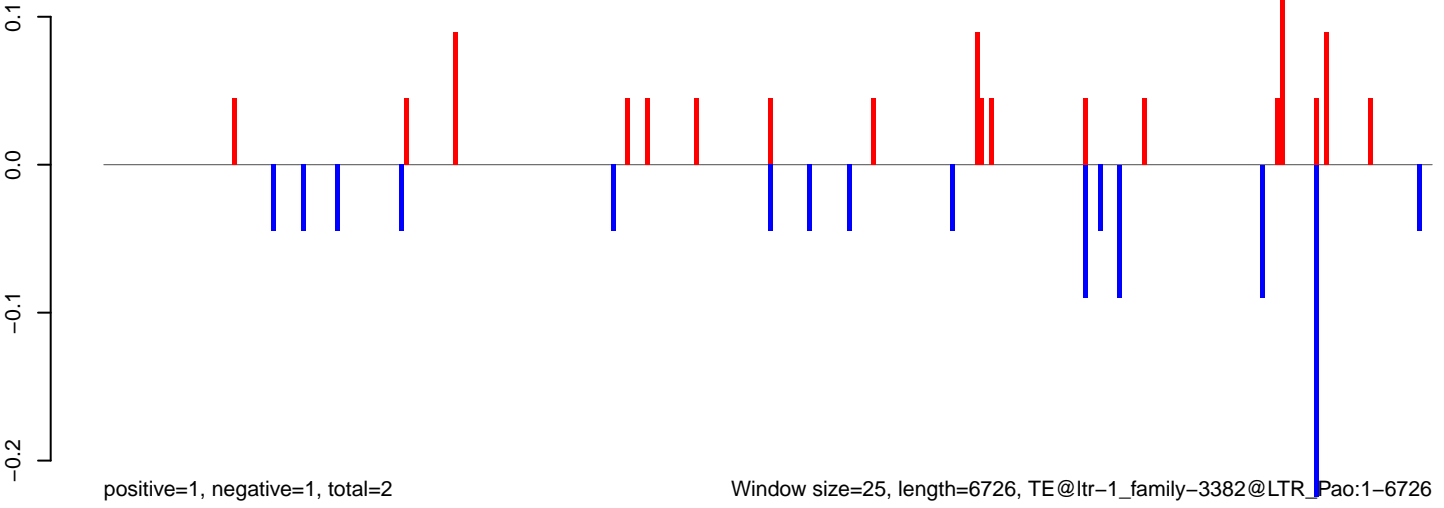
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



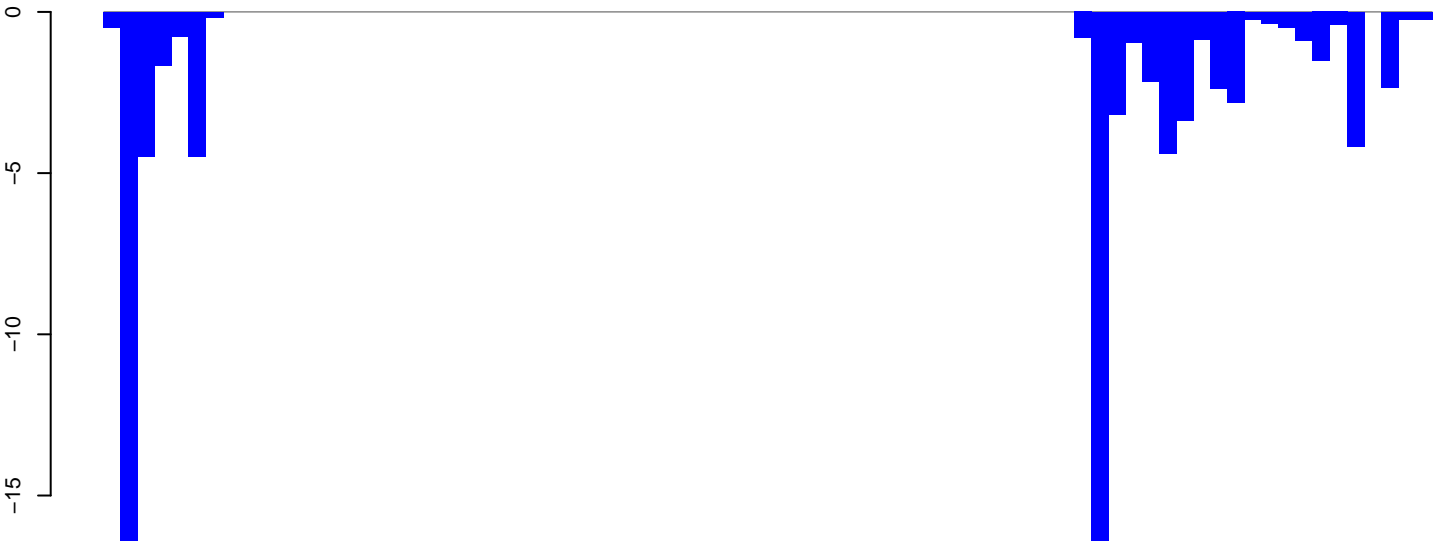
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0 1000 2000 3000 4000 5000 6000 7000

AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



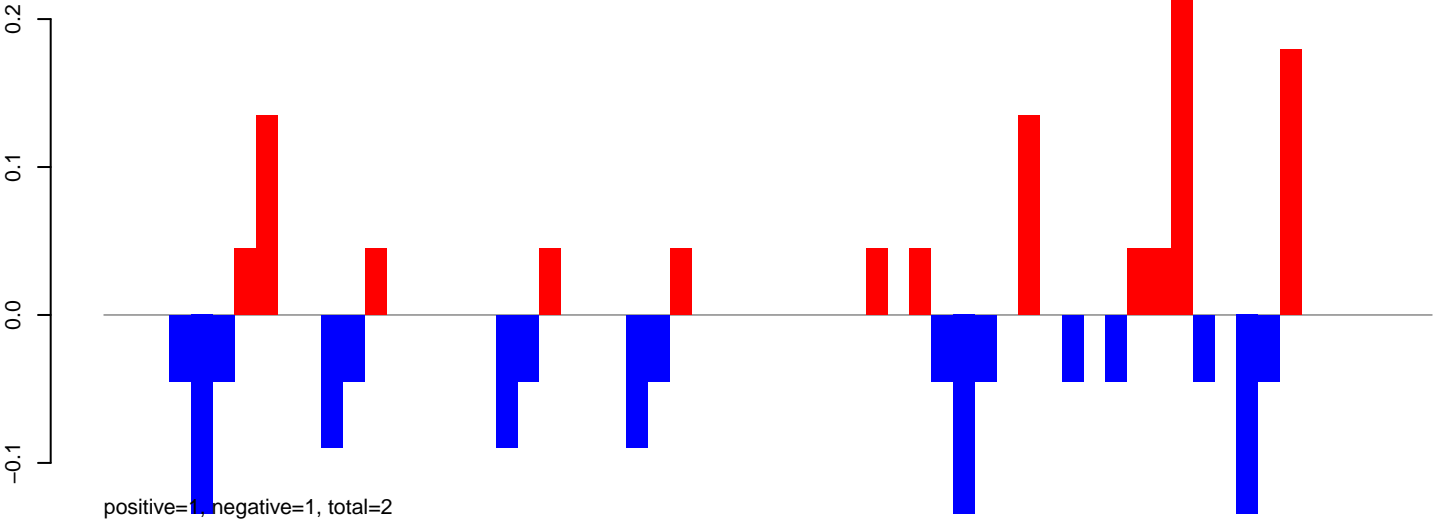
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



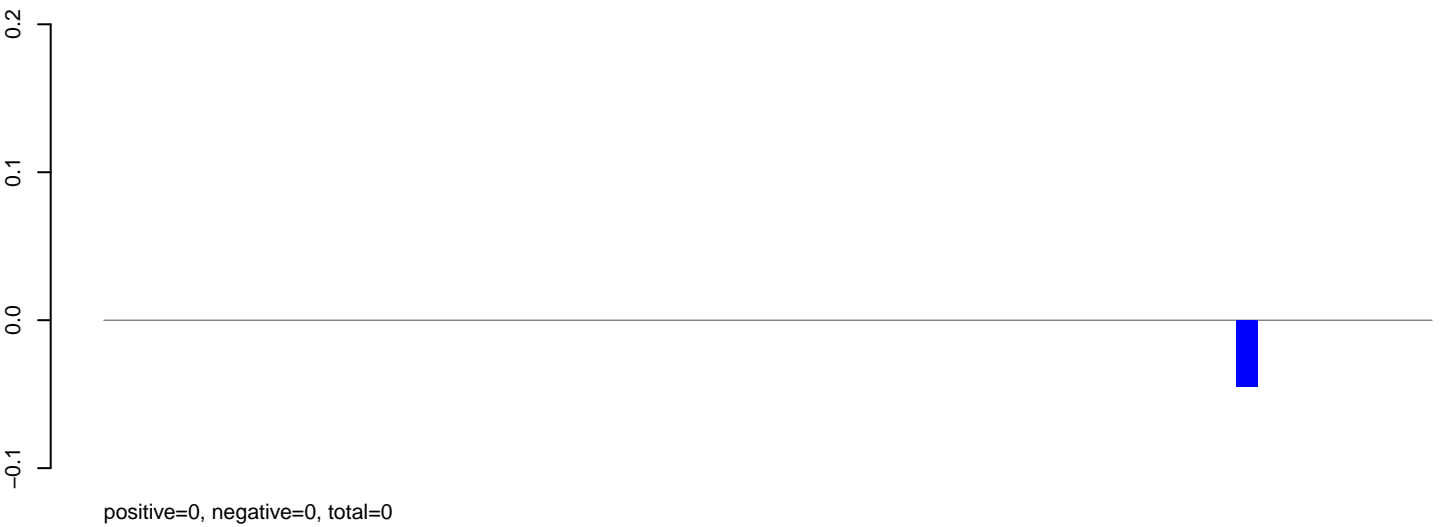
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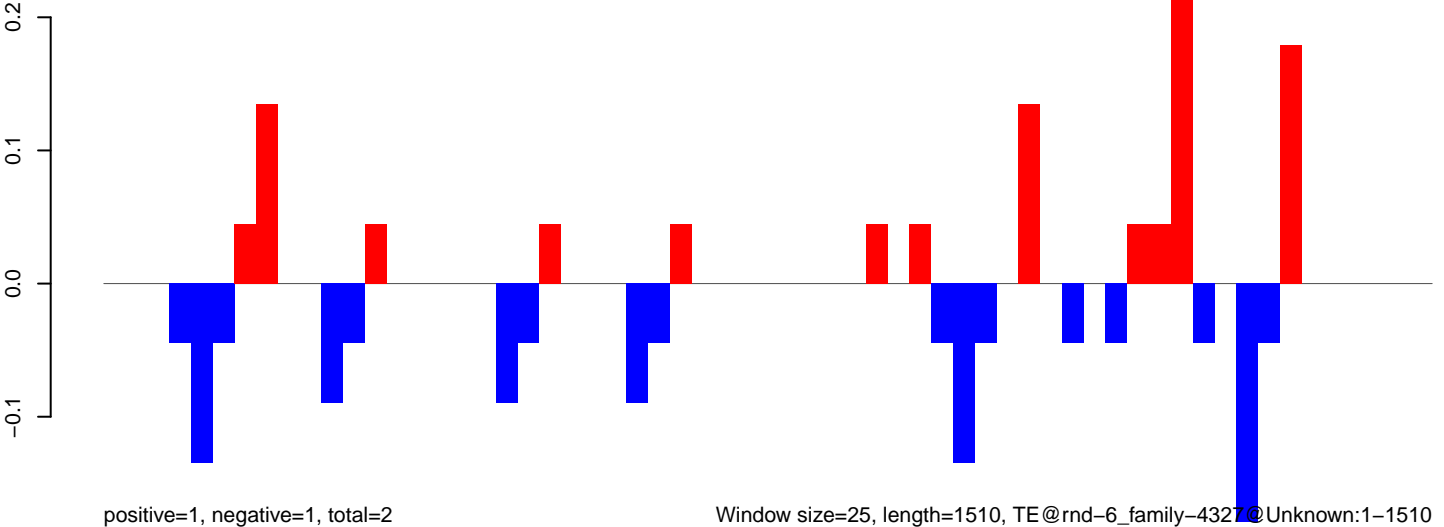
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

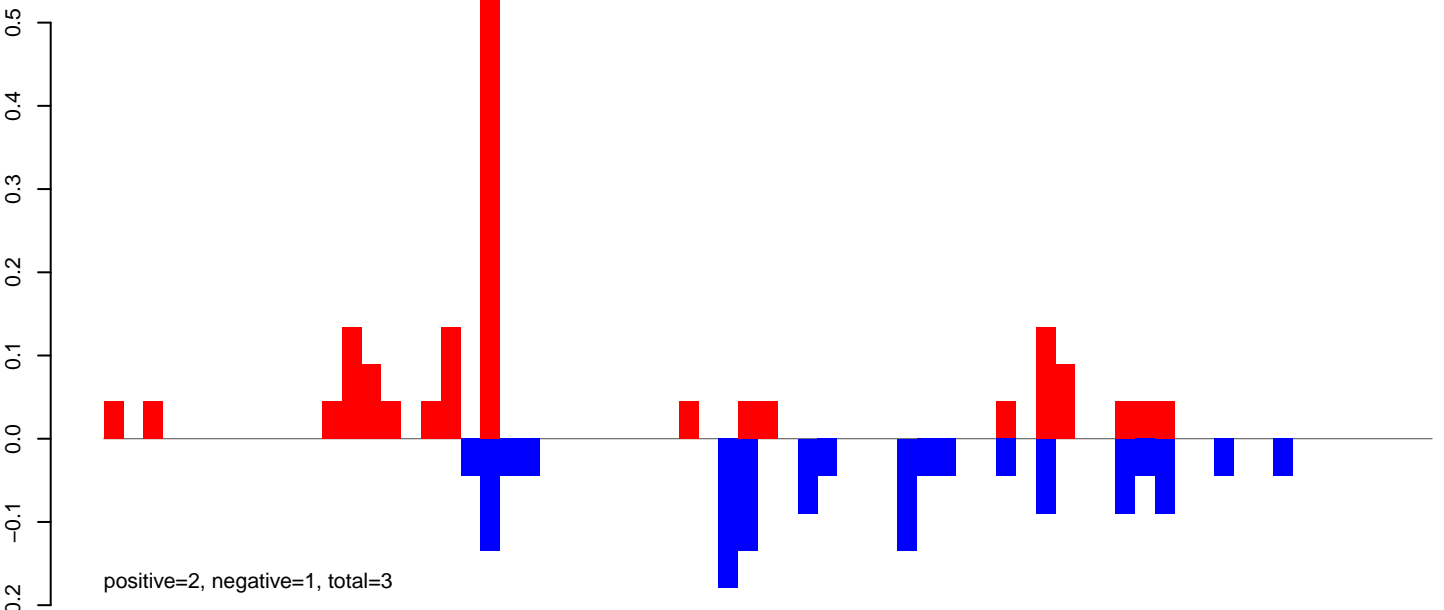


AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



0 500 1000 1500

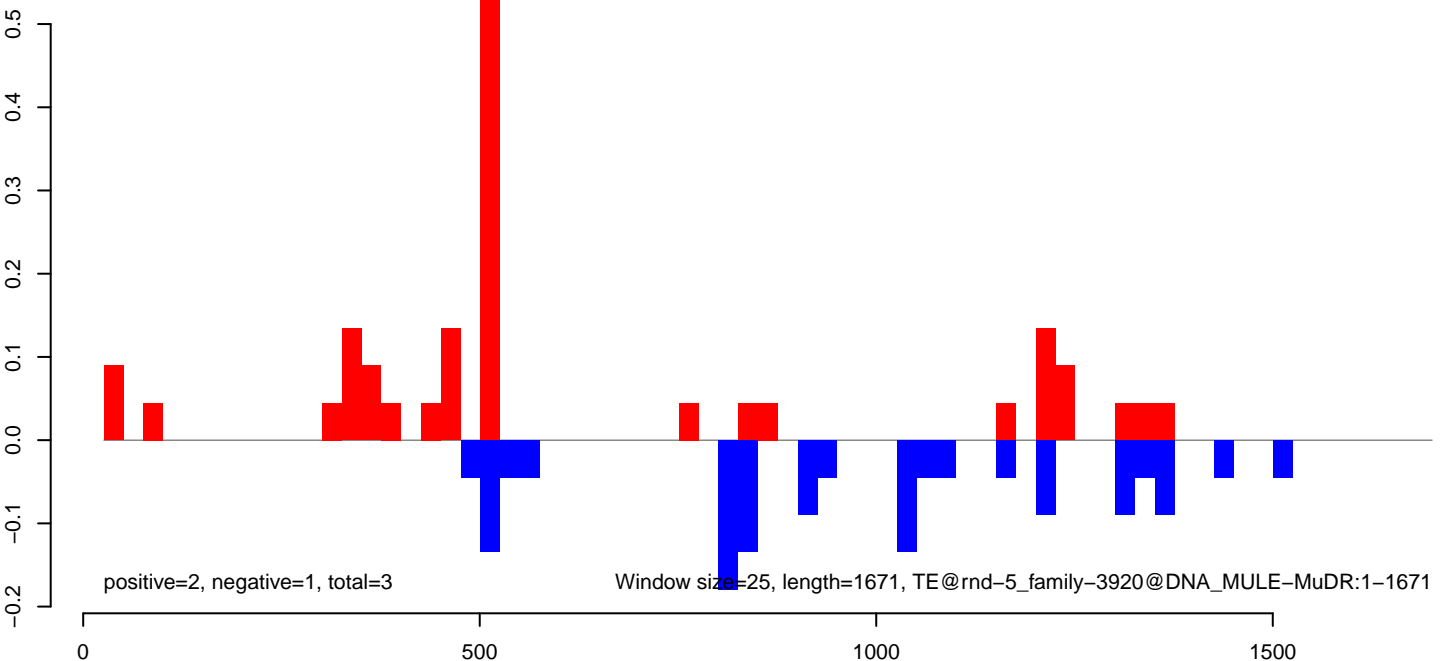
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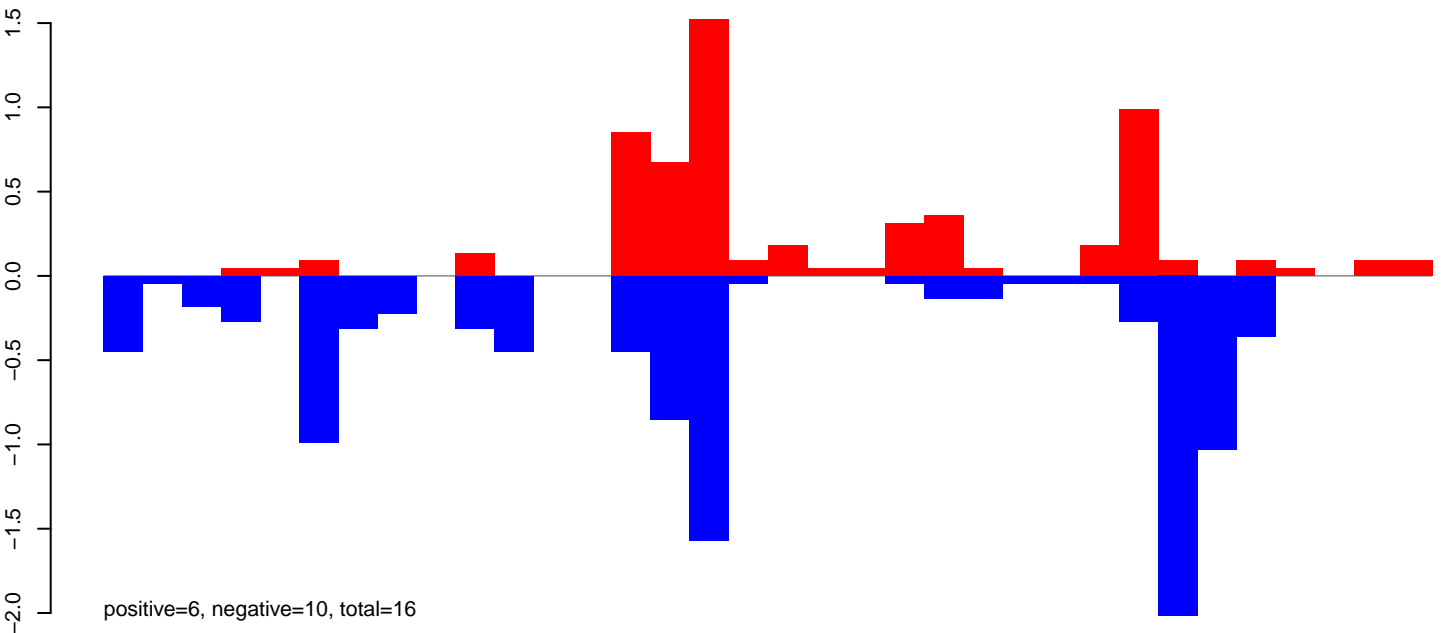
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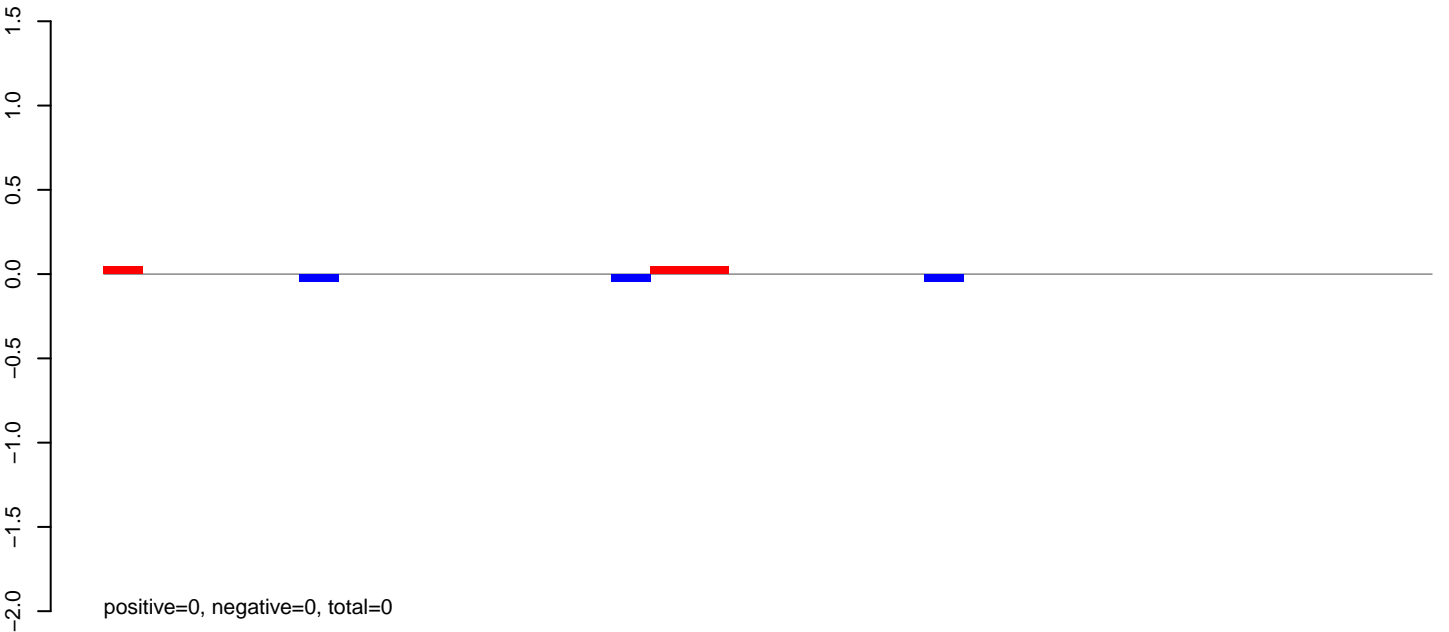
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



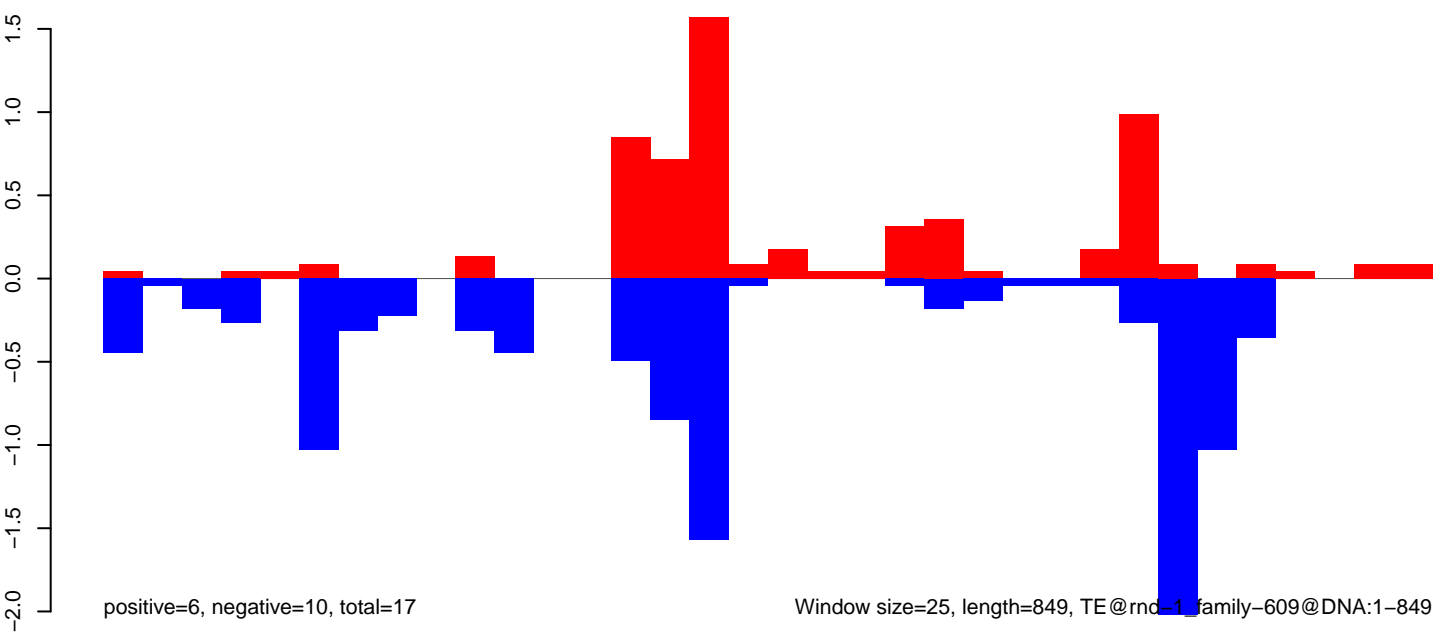
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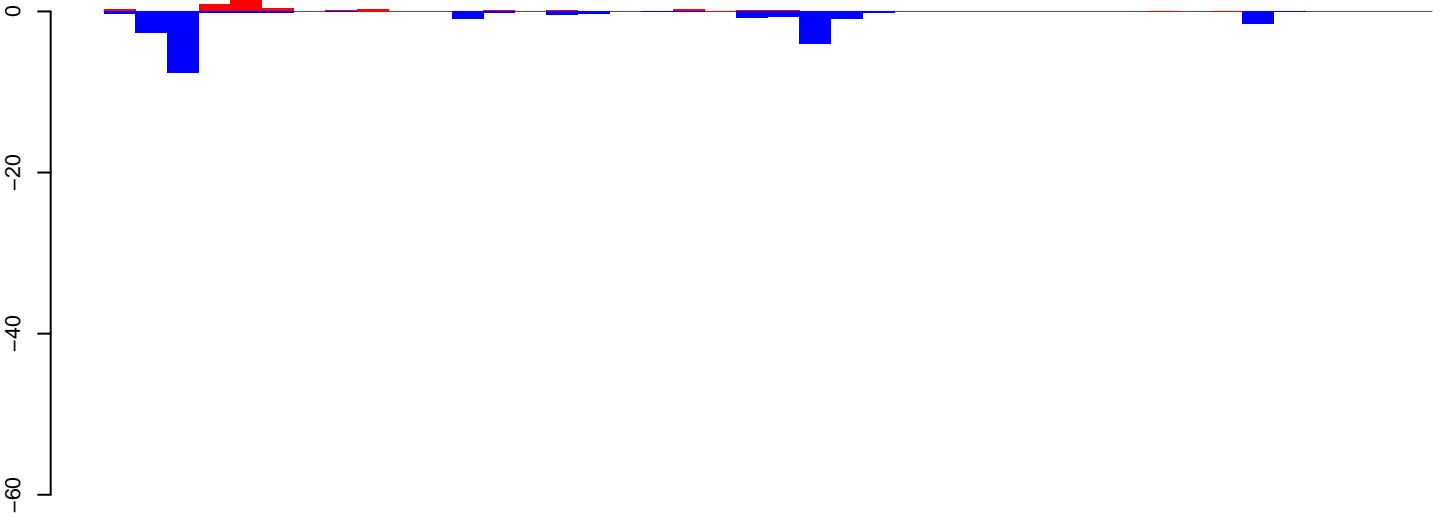
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

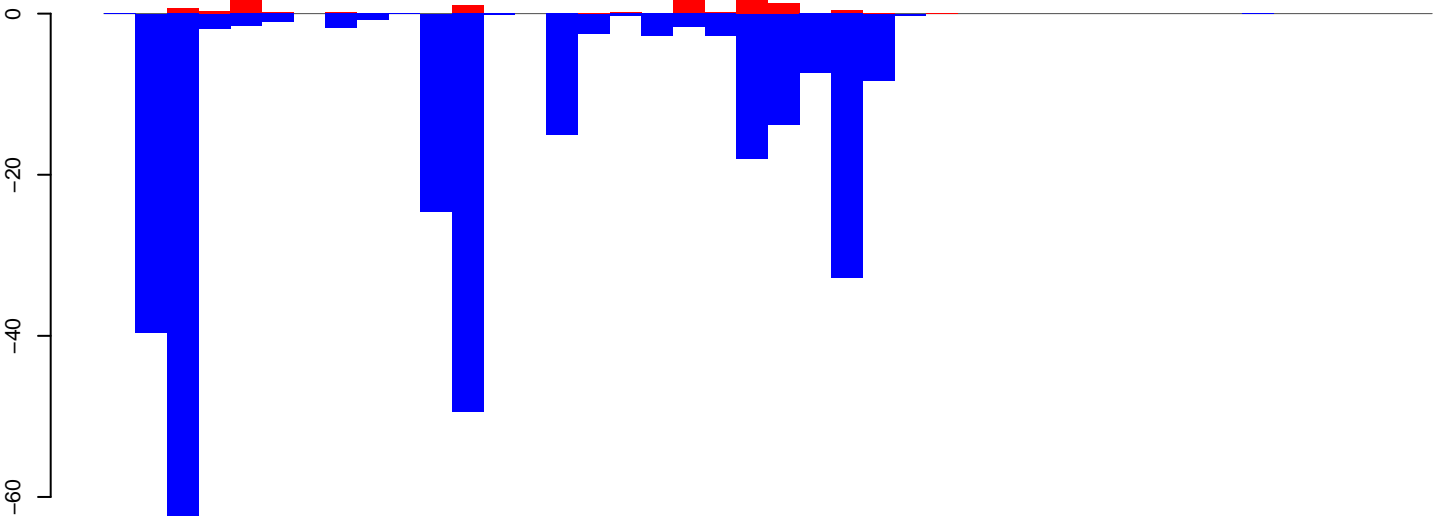


AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



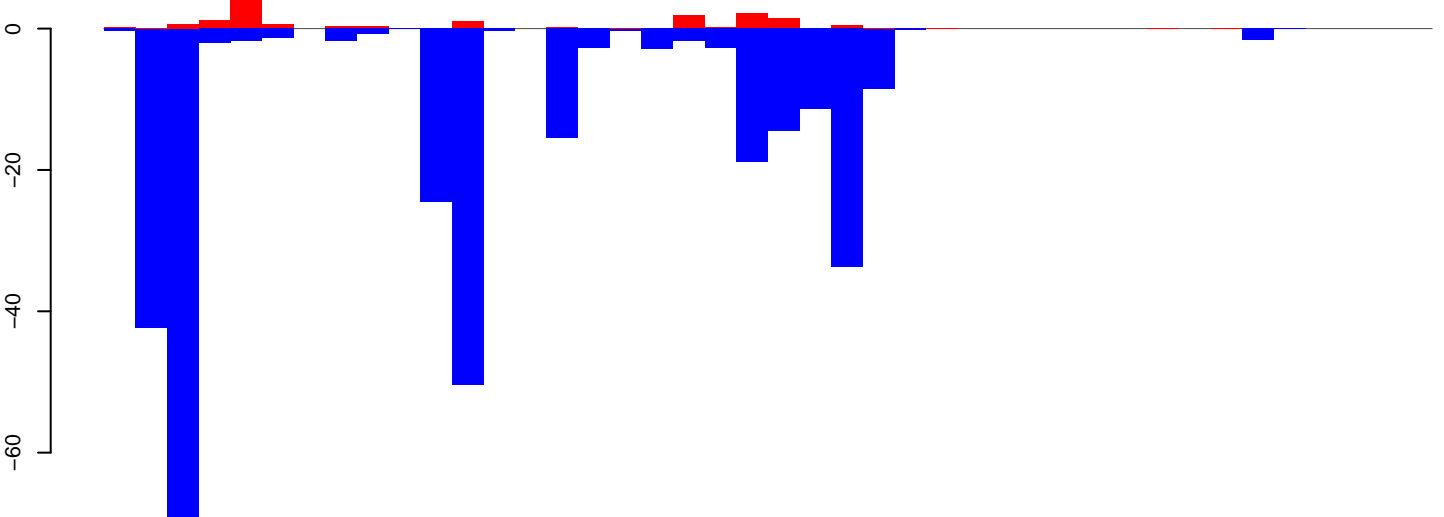
positive=6, negative=21, total=28

AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



positive=14, negative=295, total=309

AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

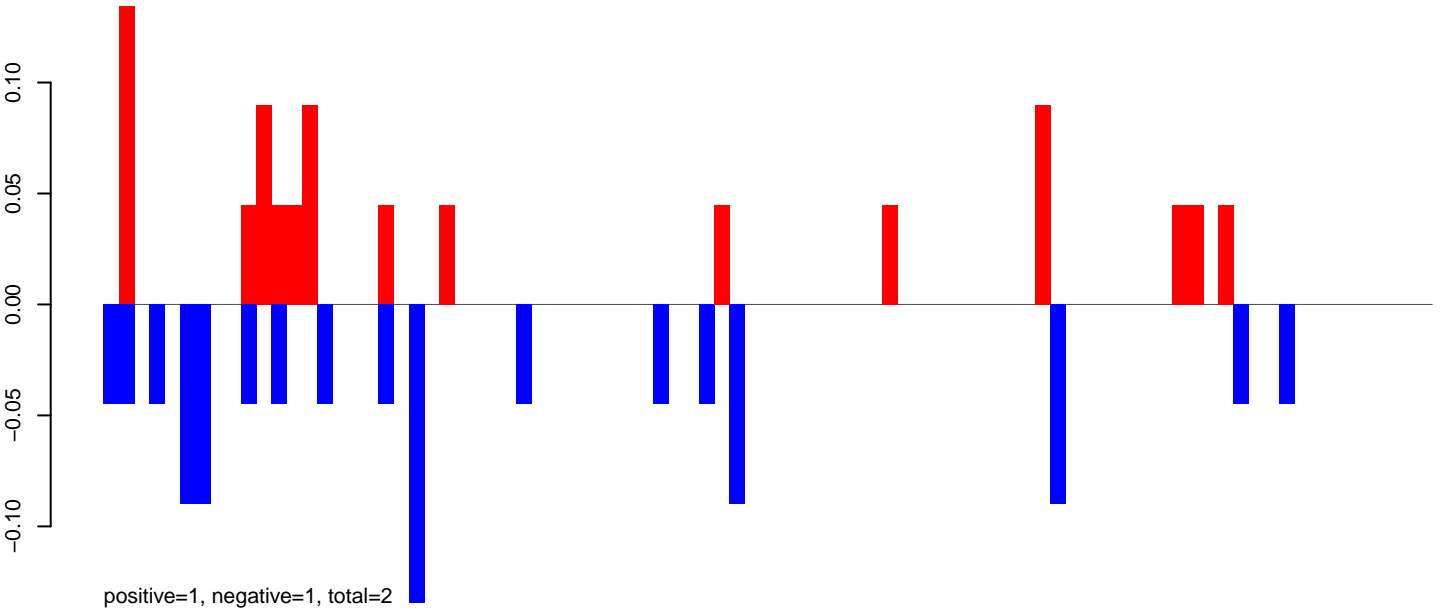


positive=21, negative=316, total=337

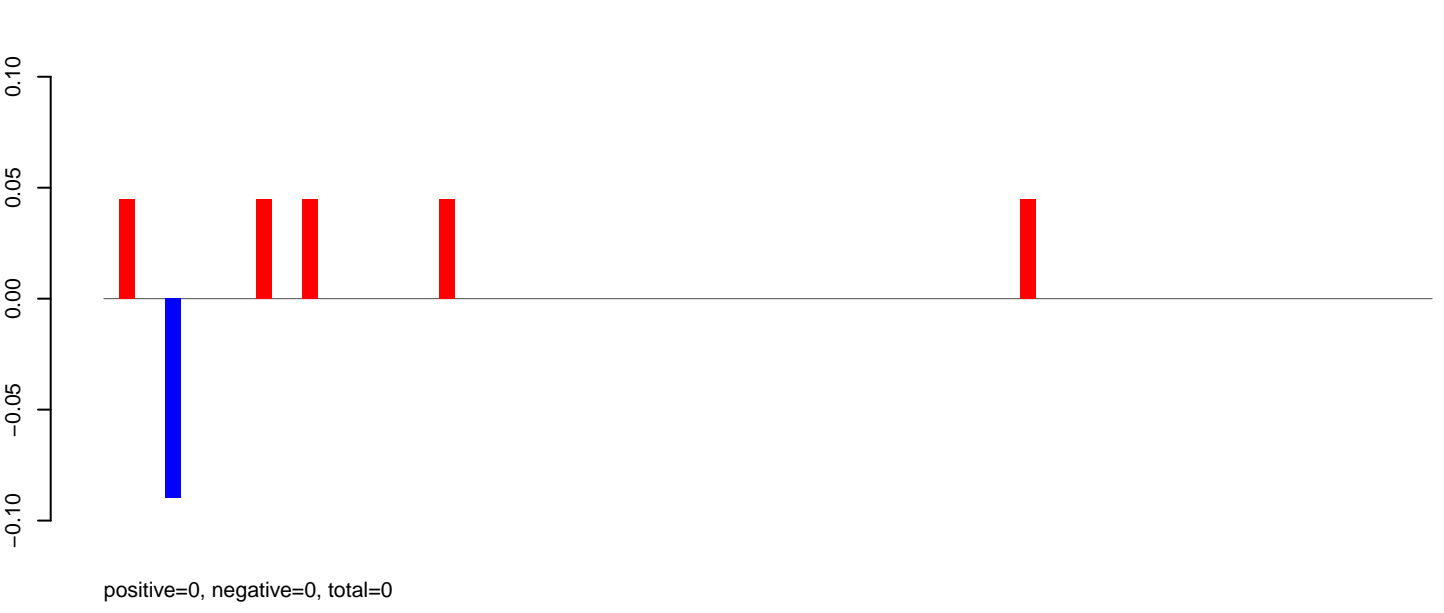
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0 200 400 600 800 1000

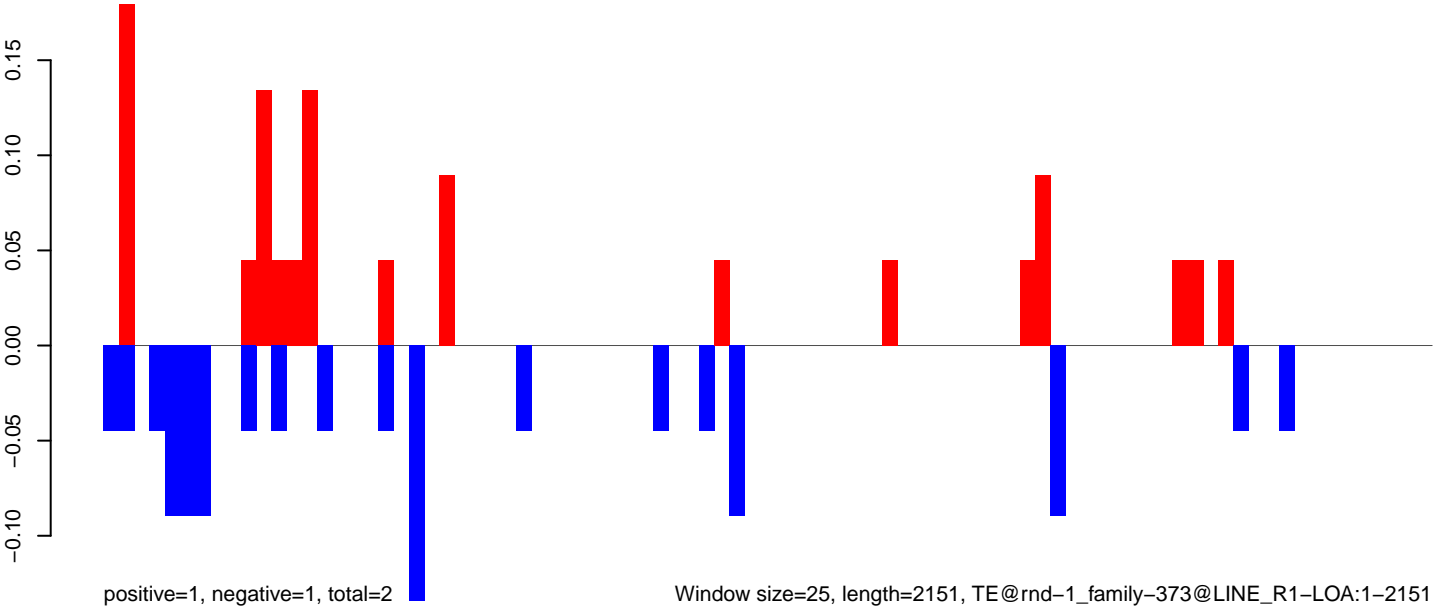
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



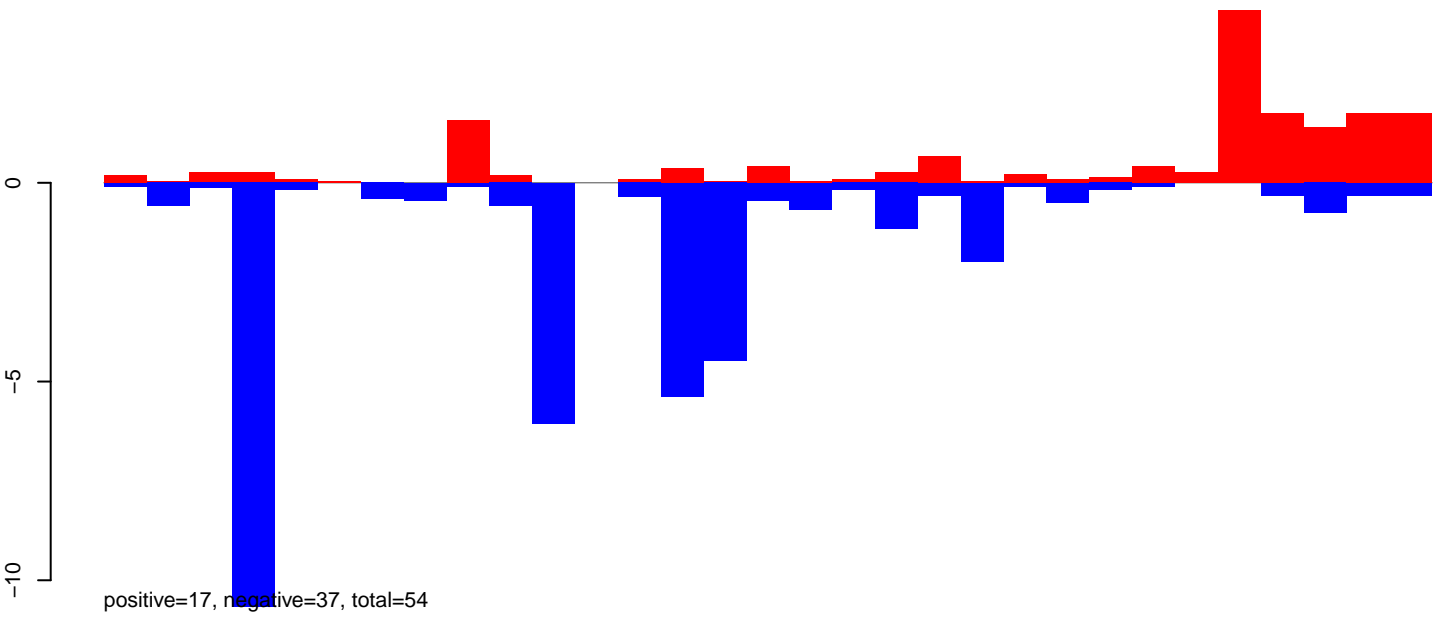
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



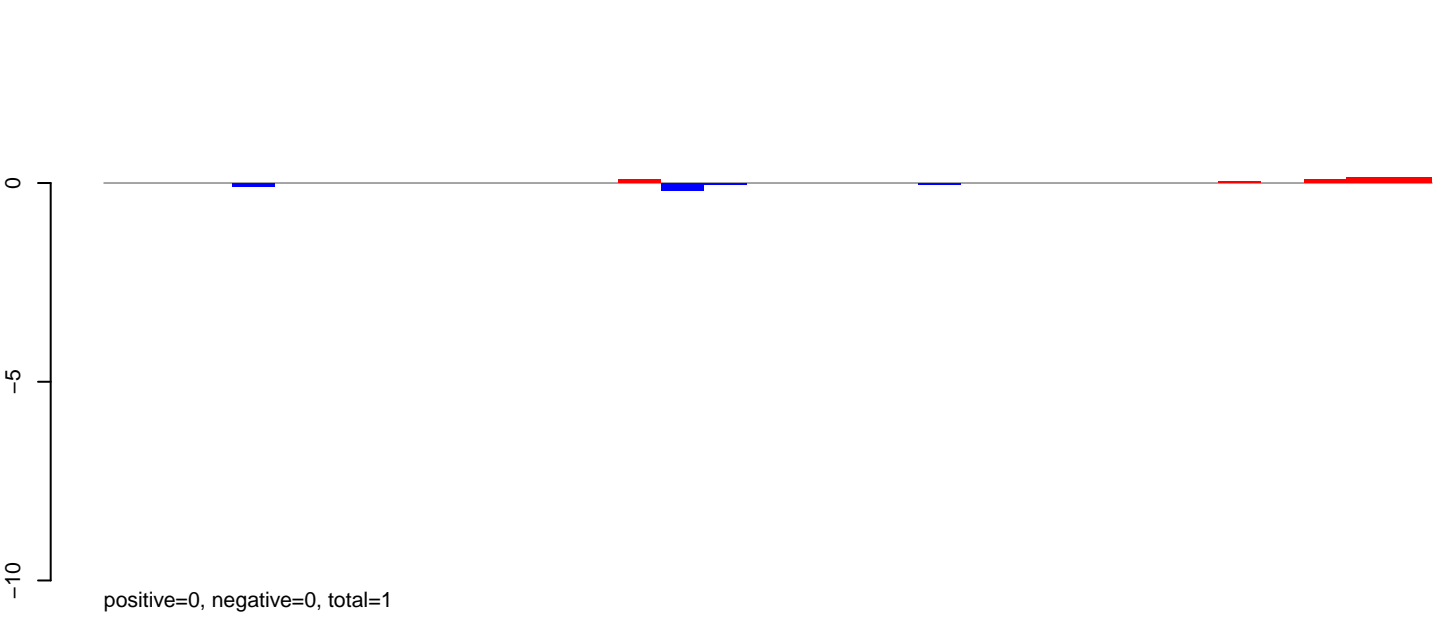
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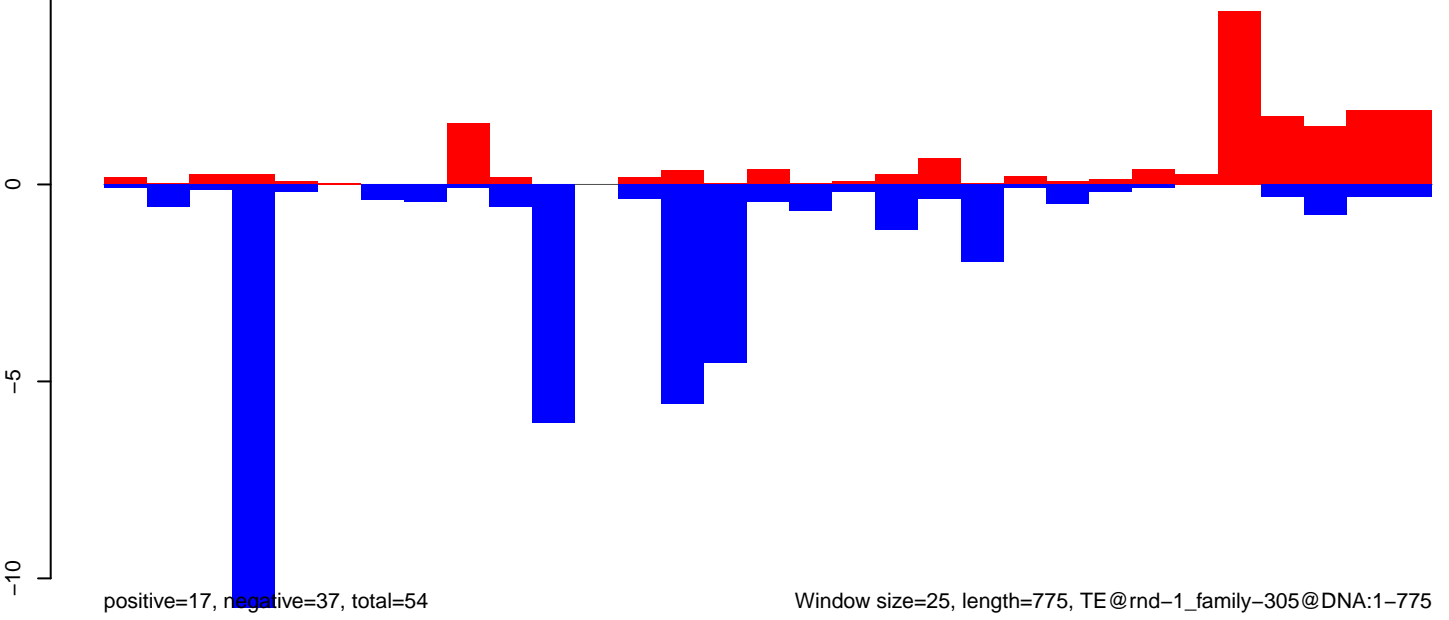
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

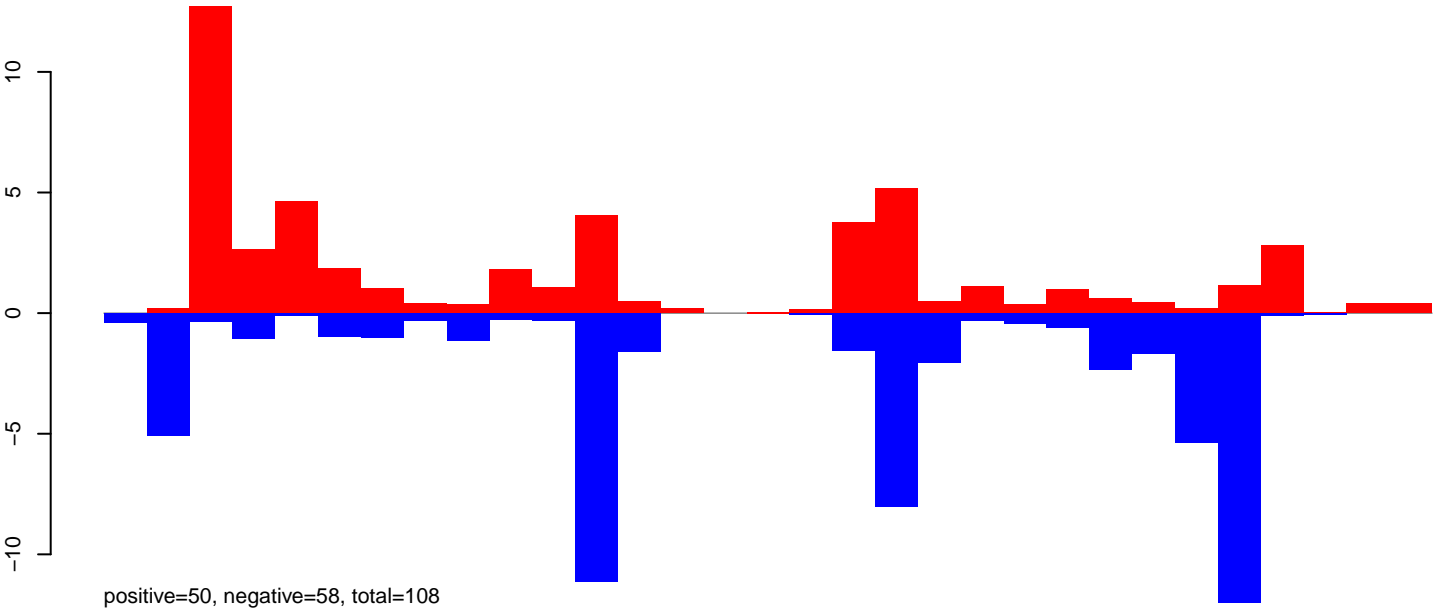


AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

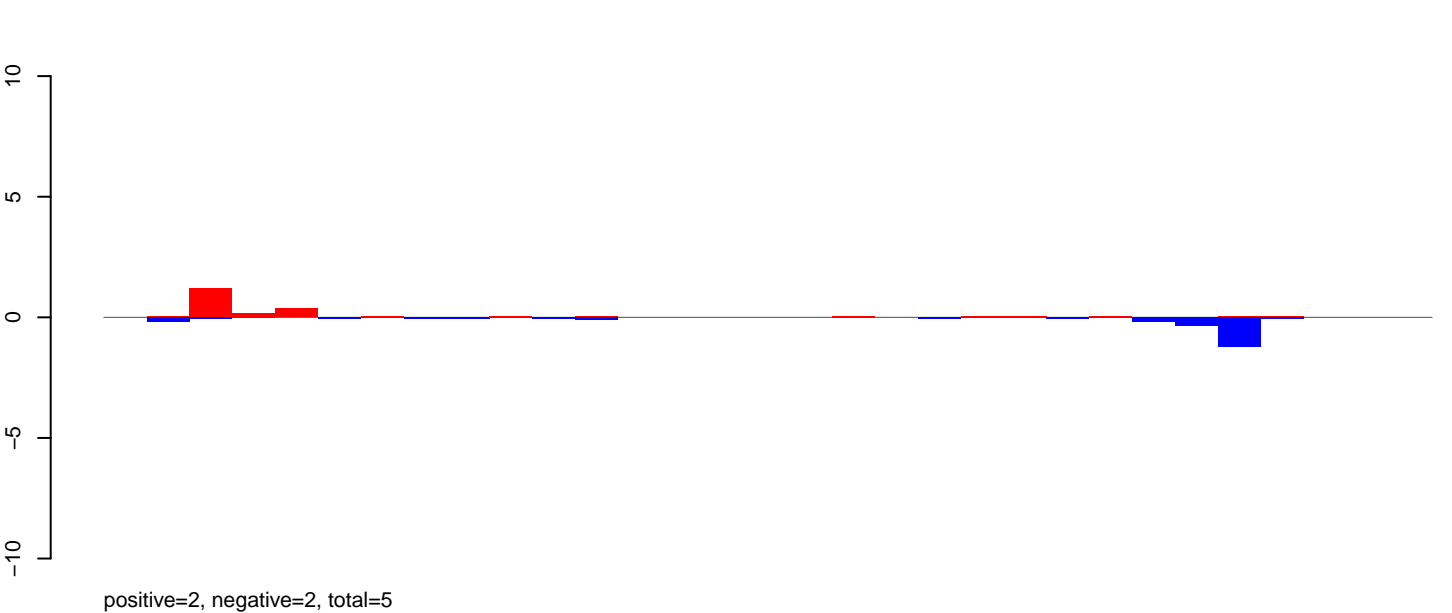


Window size=25, length=775, TE@rnd-1_family-305@DNA:1-775

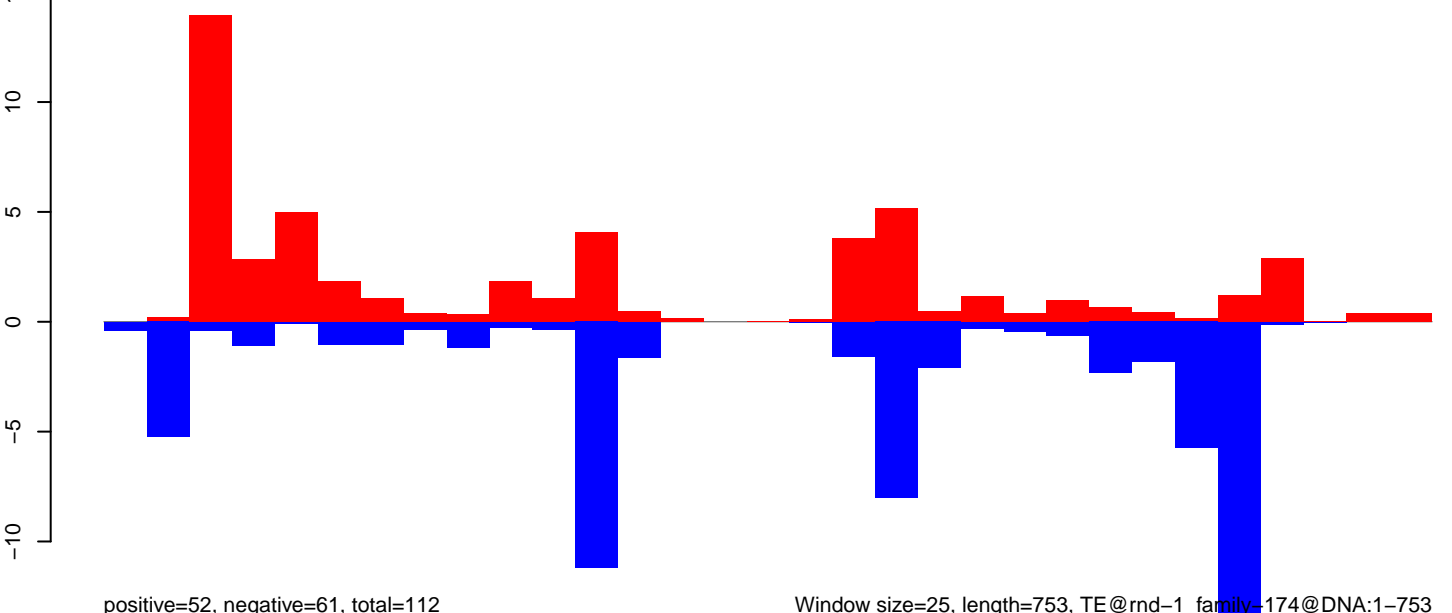
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

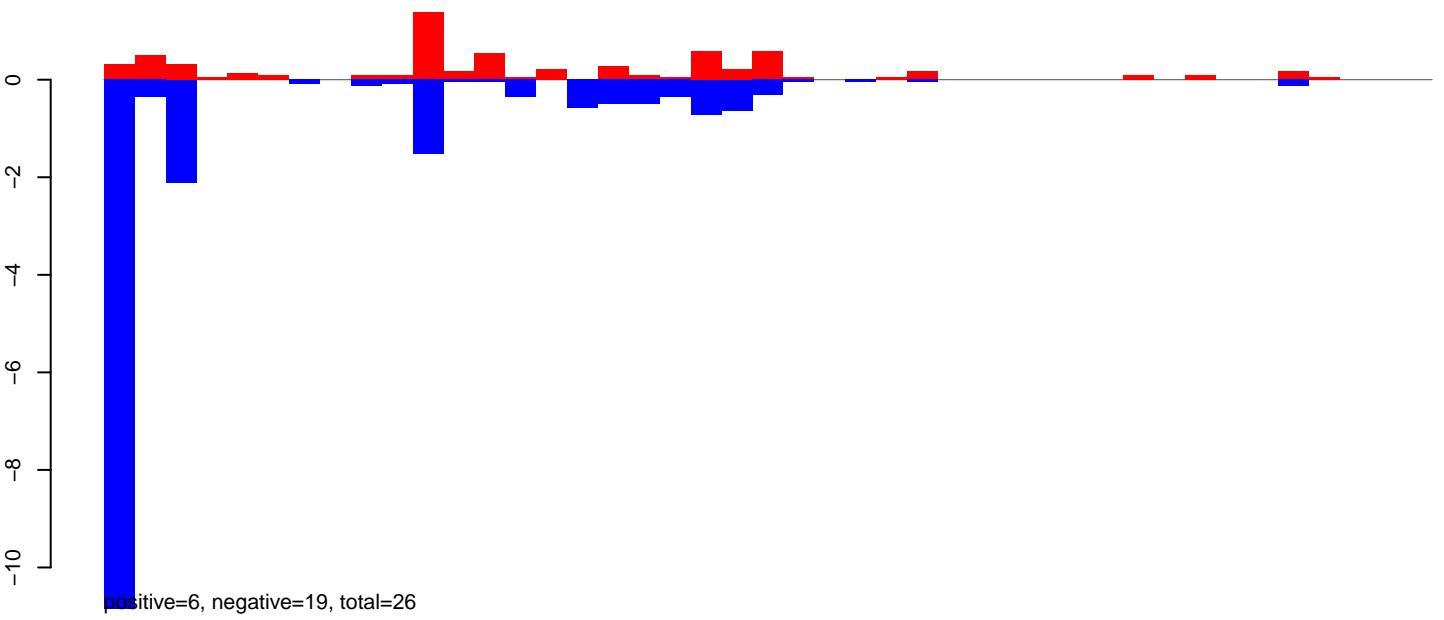


AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

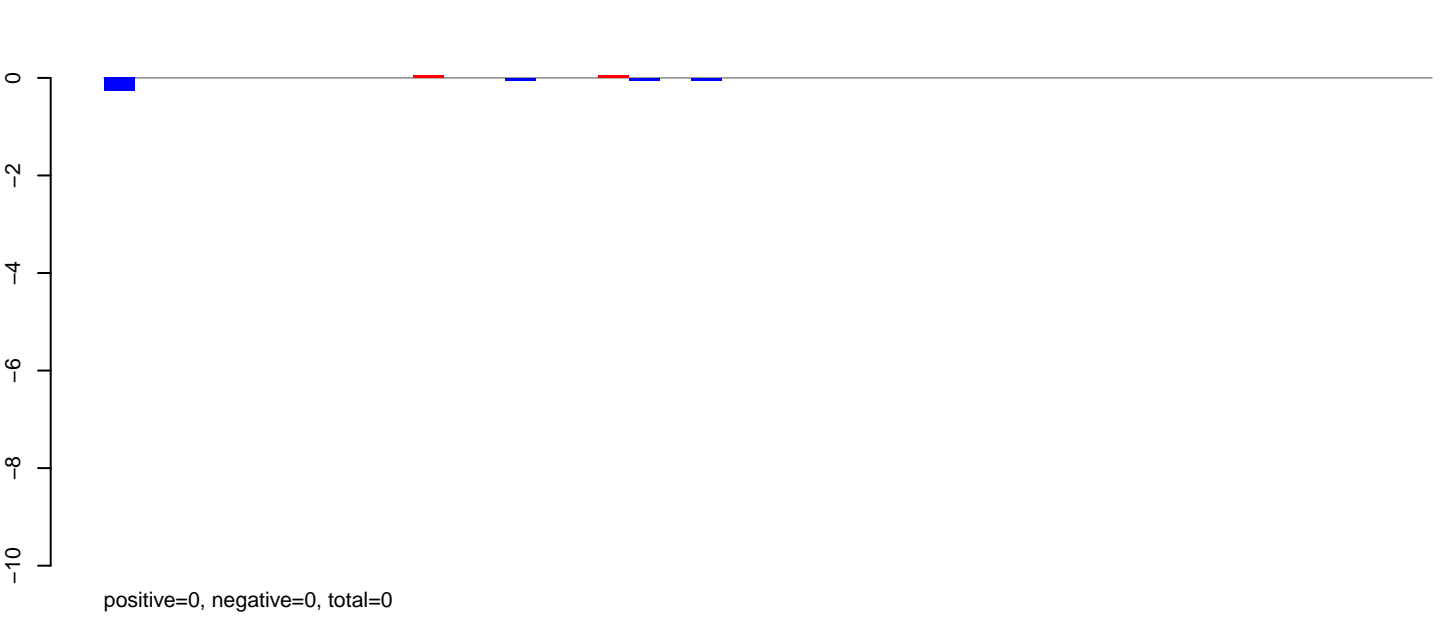


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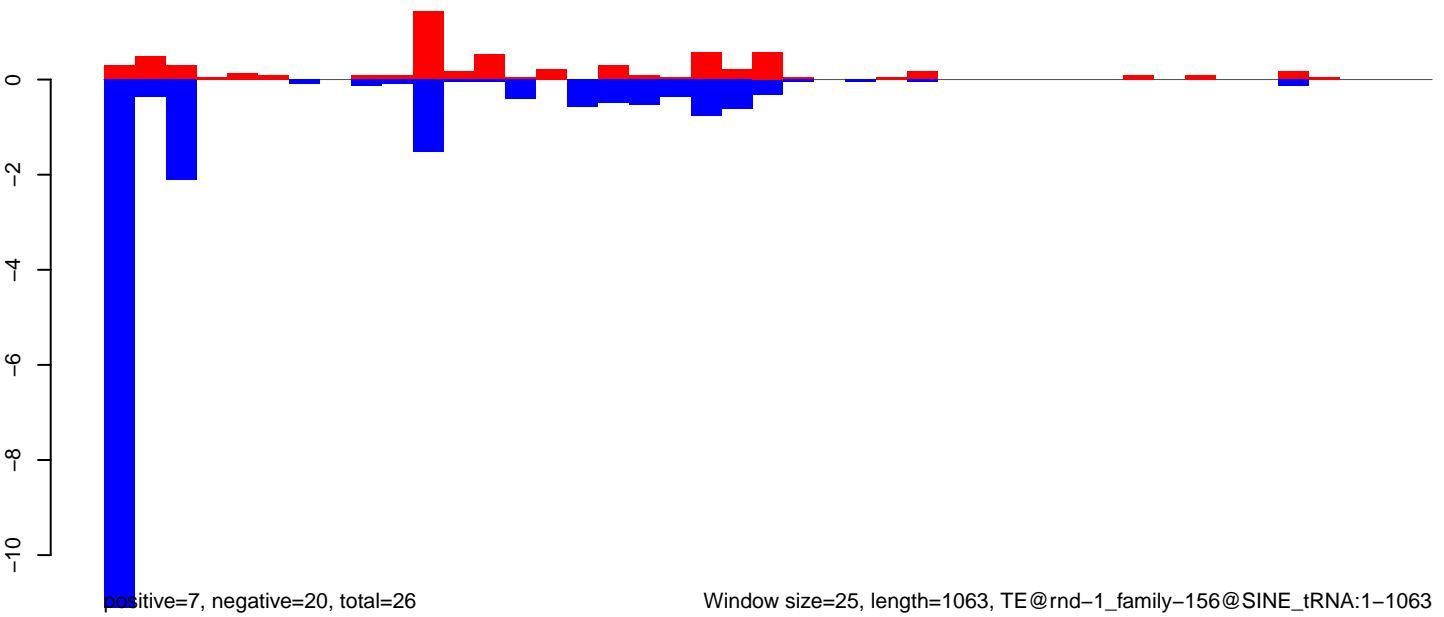
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



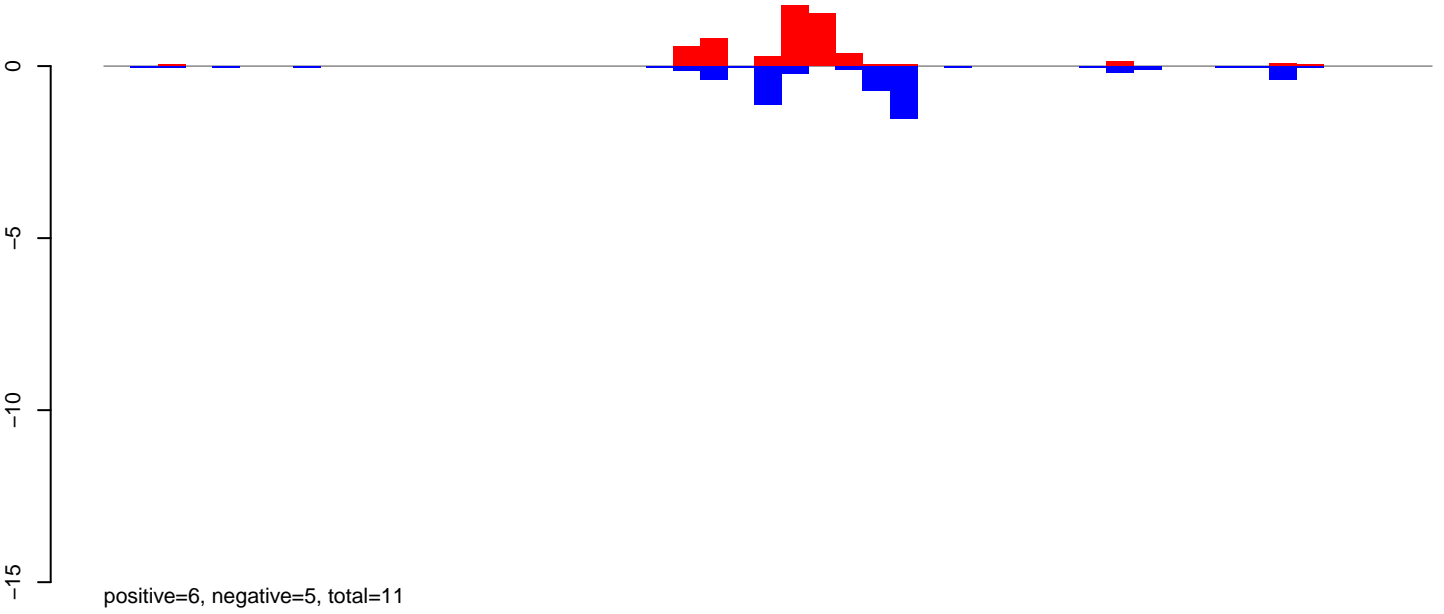
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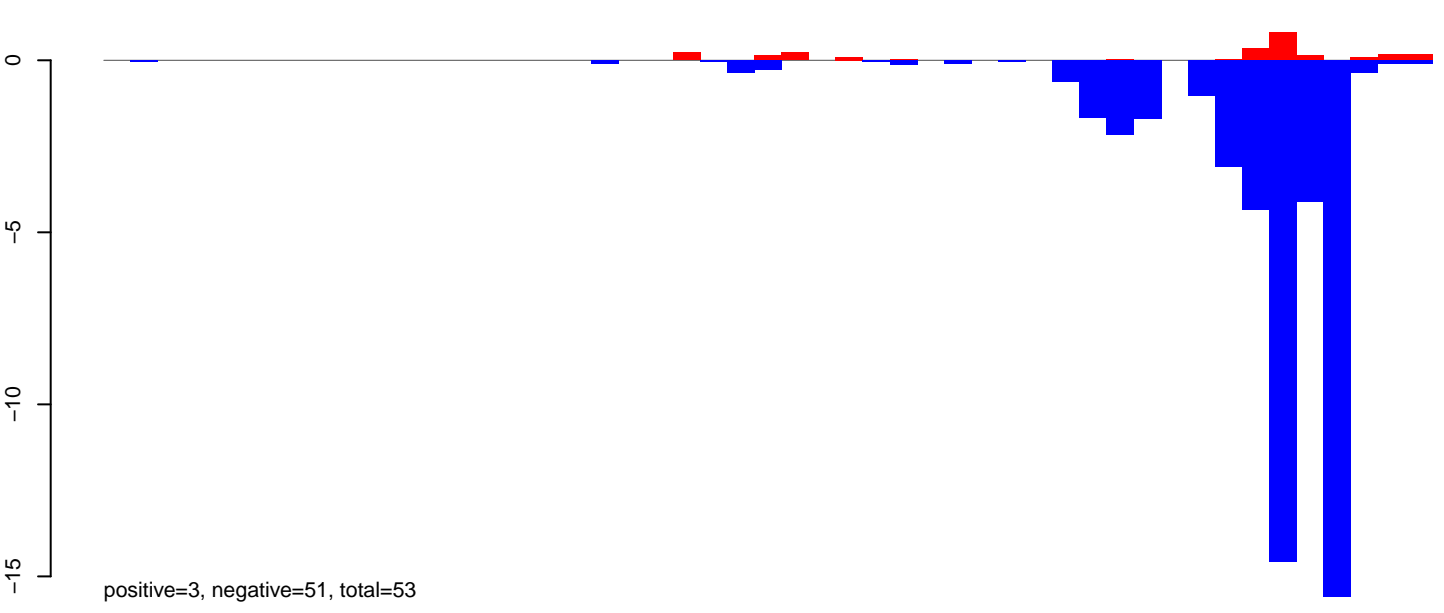
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



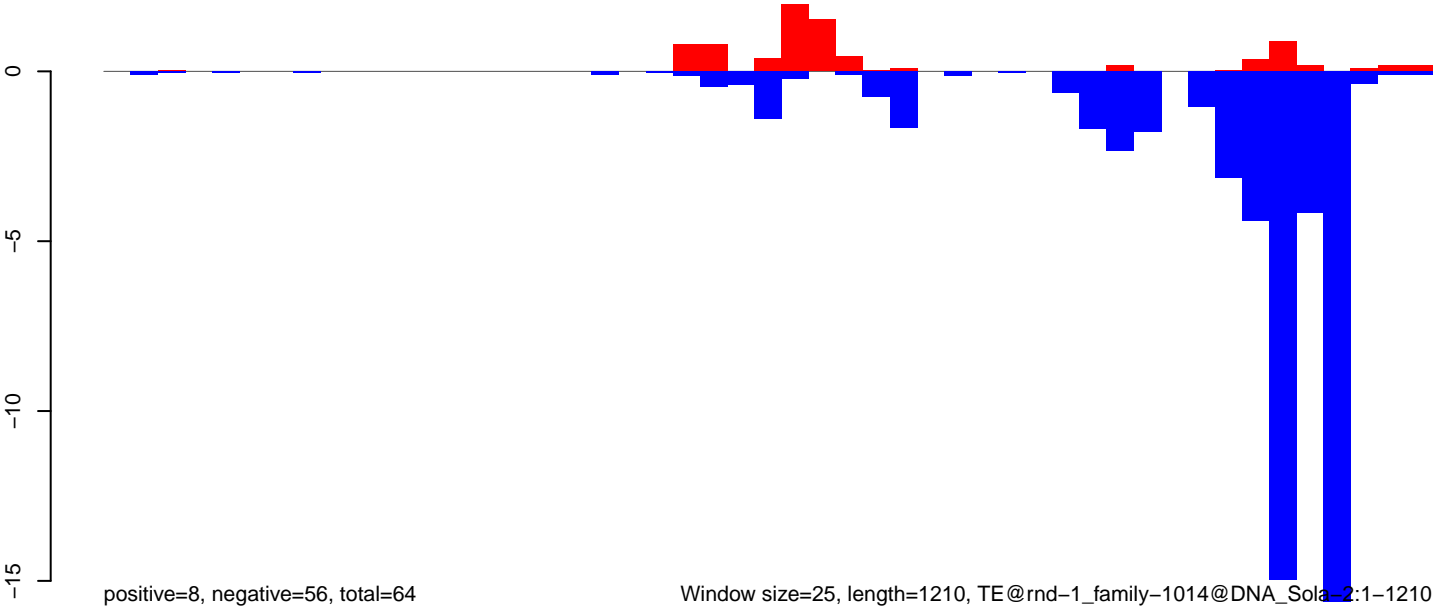
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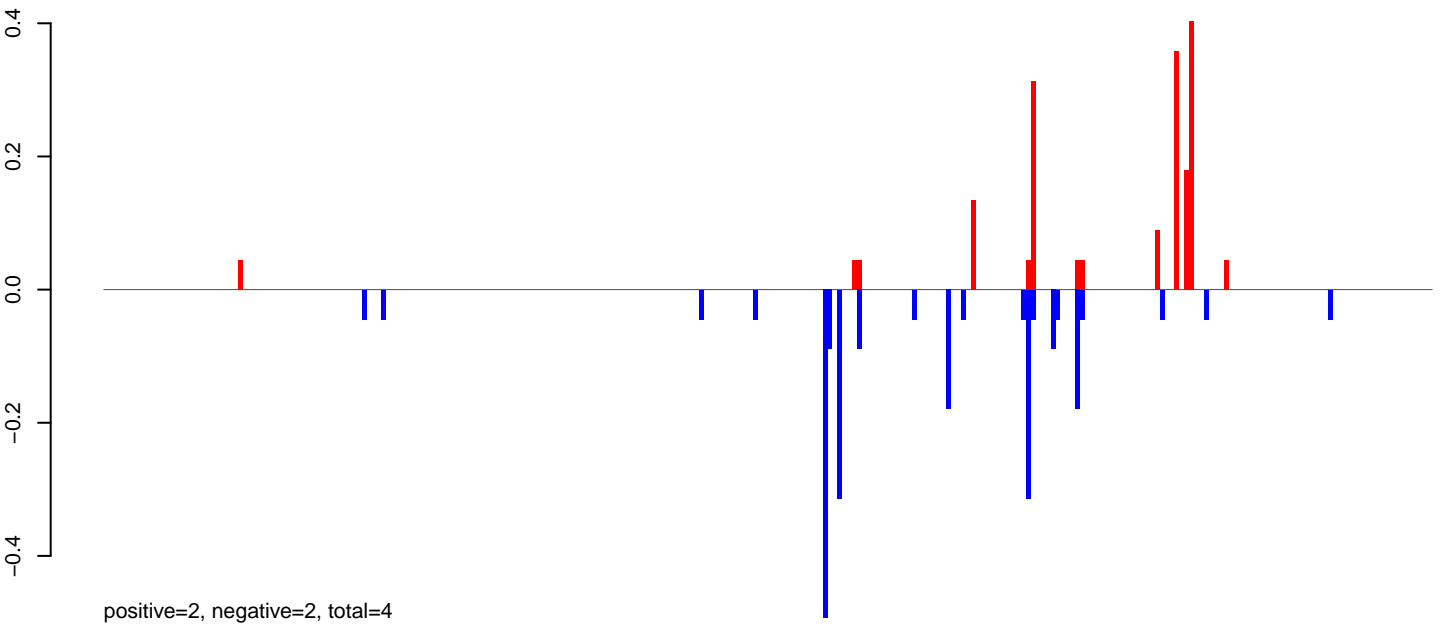
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



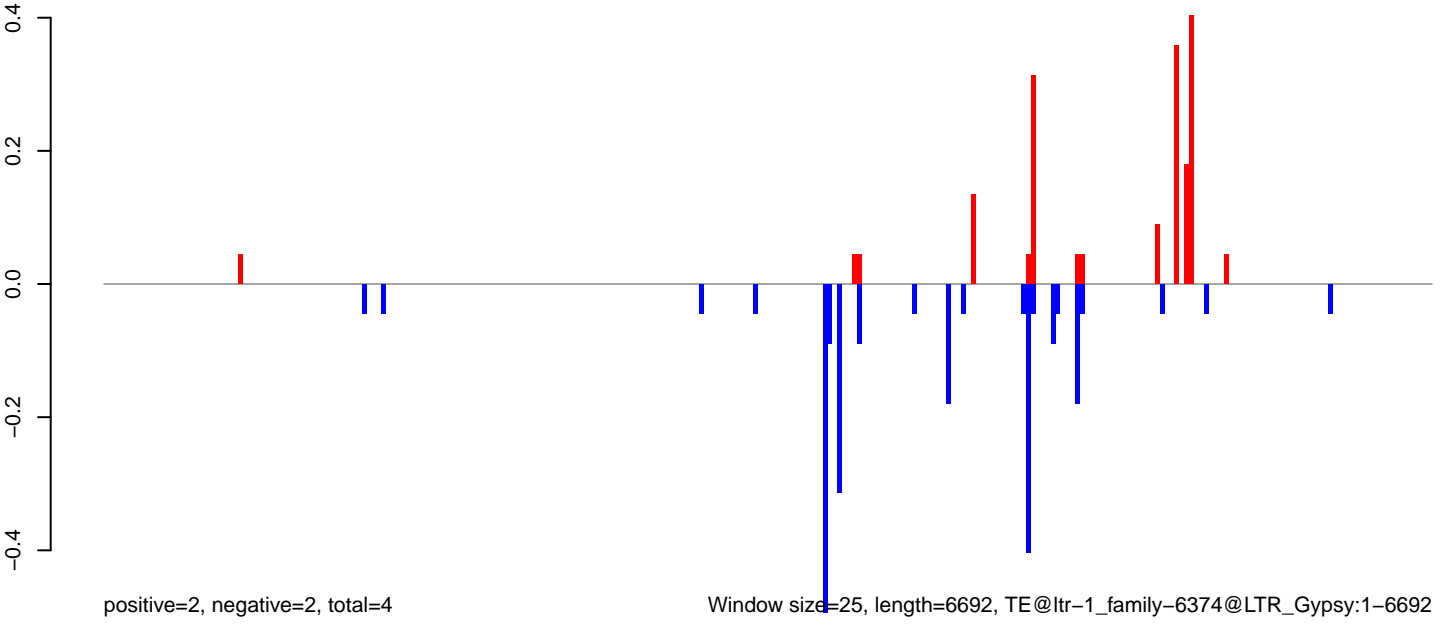
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

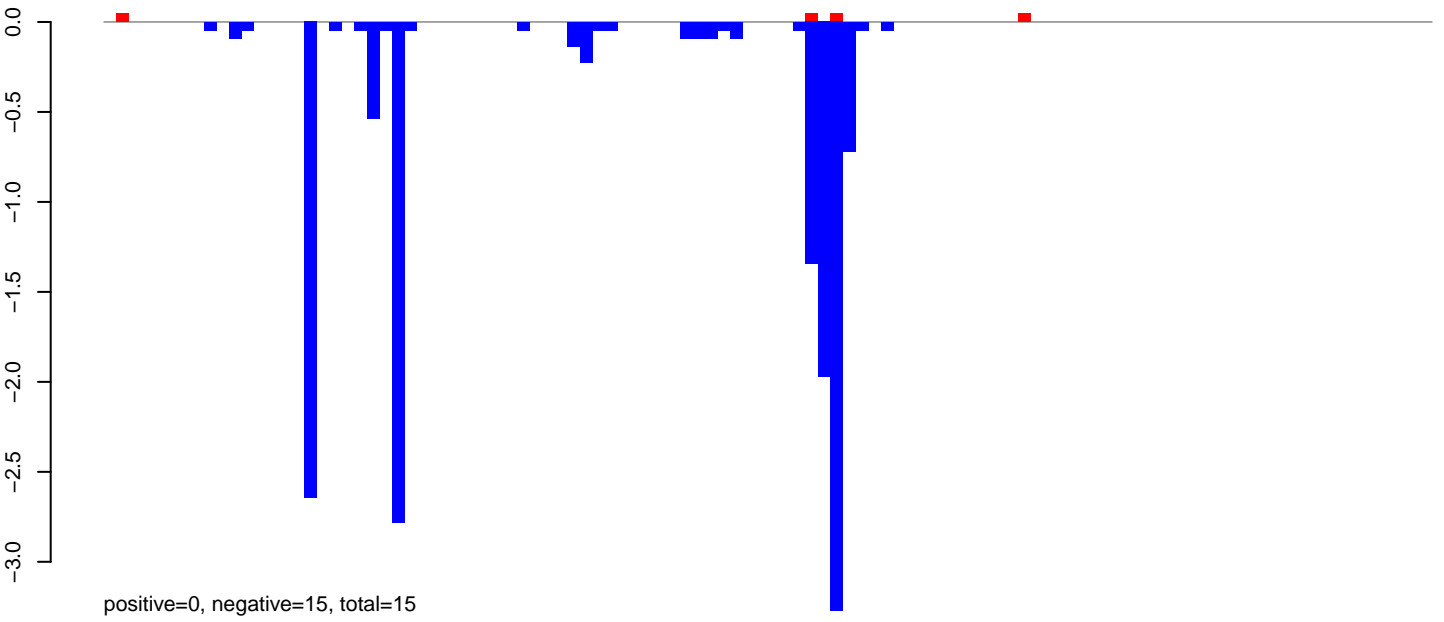


AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

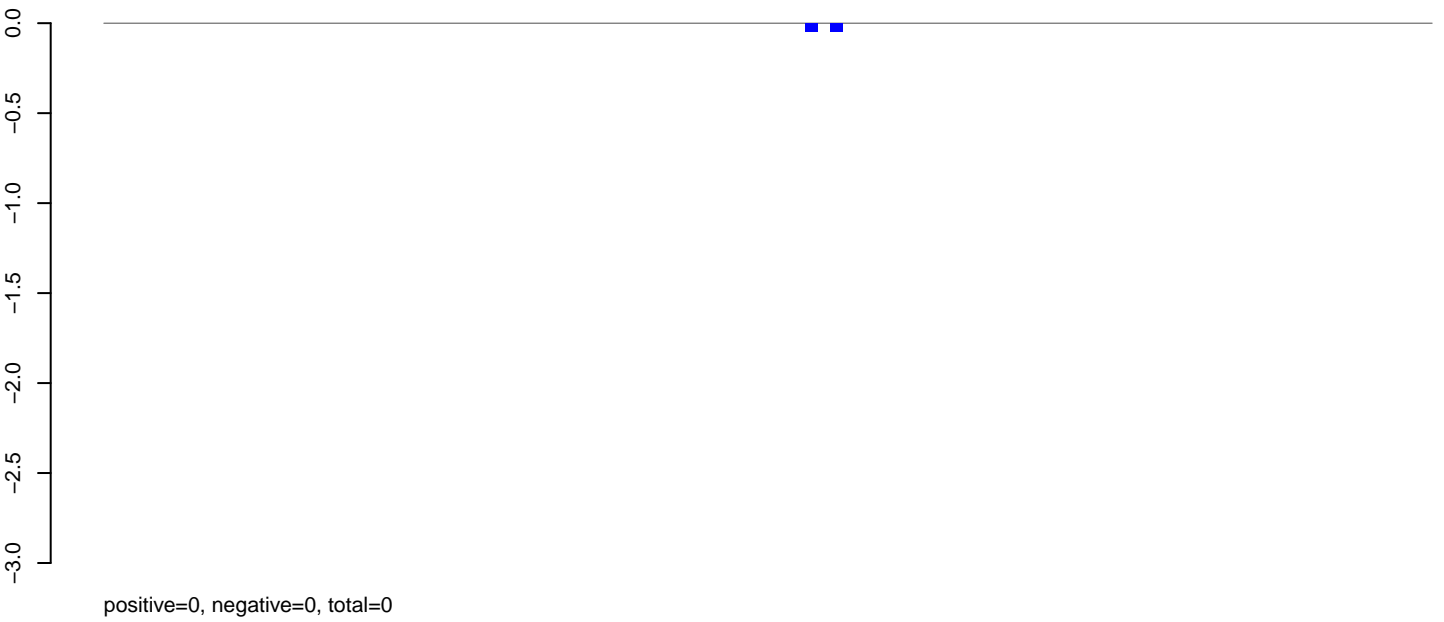


0 1000 2000 3000 4000 5000 6000

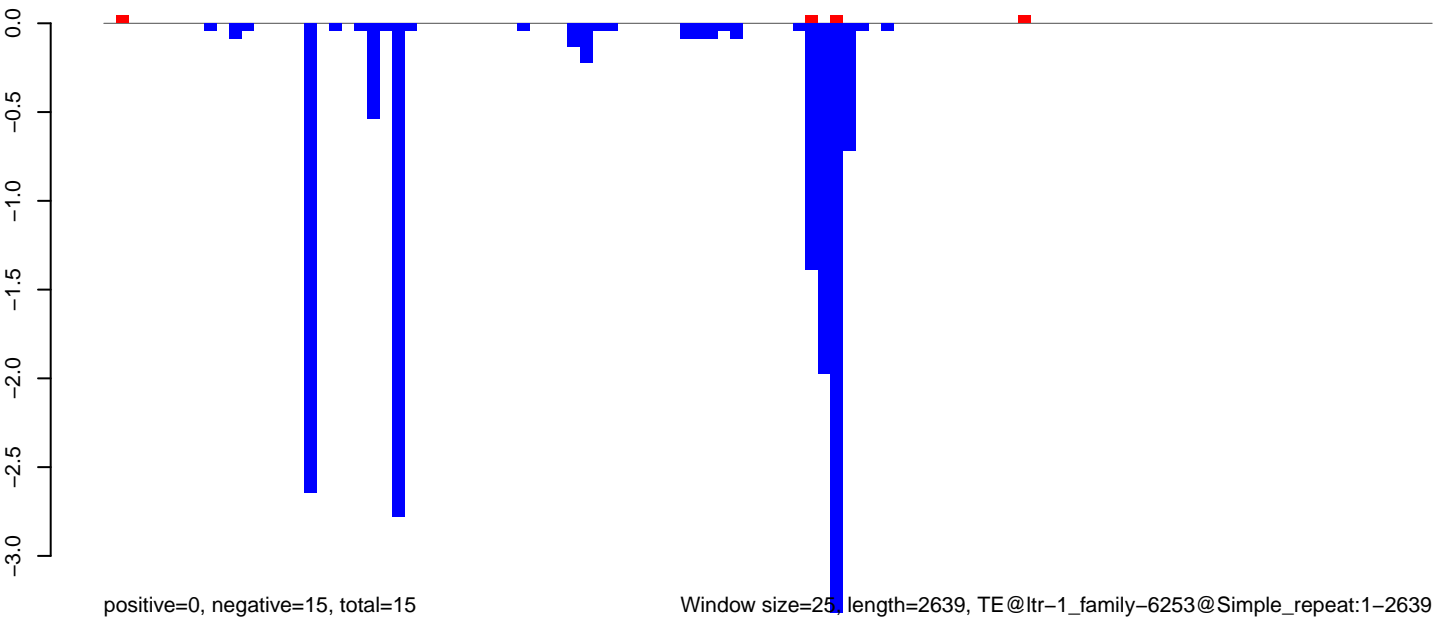
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



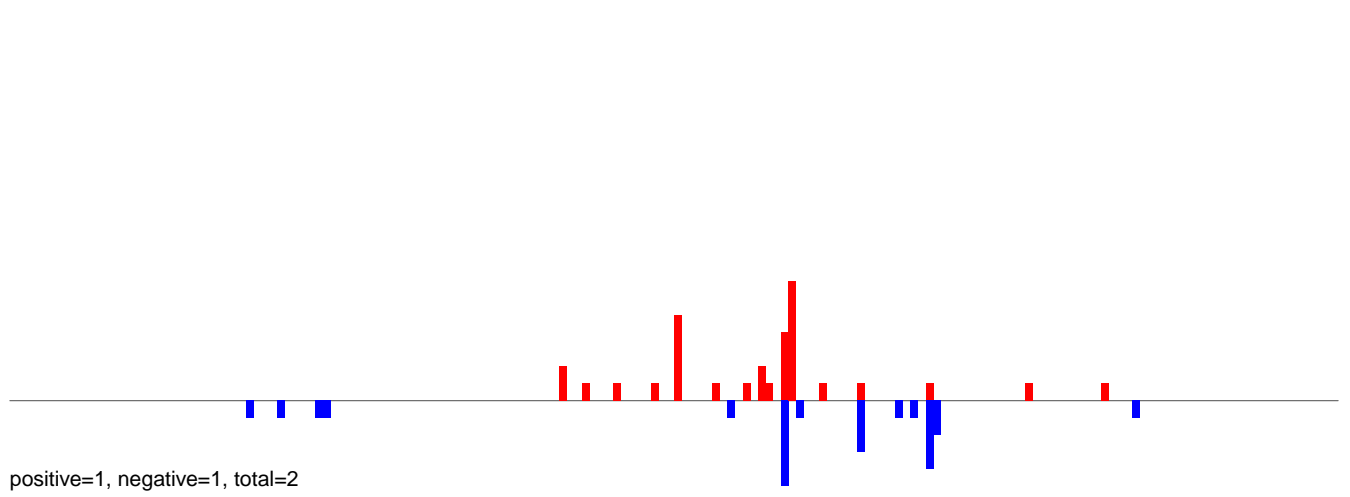
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



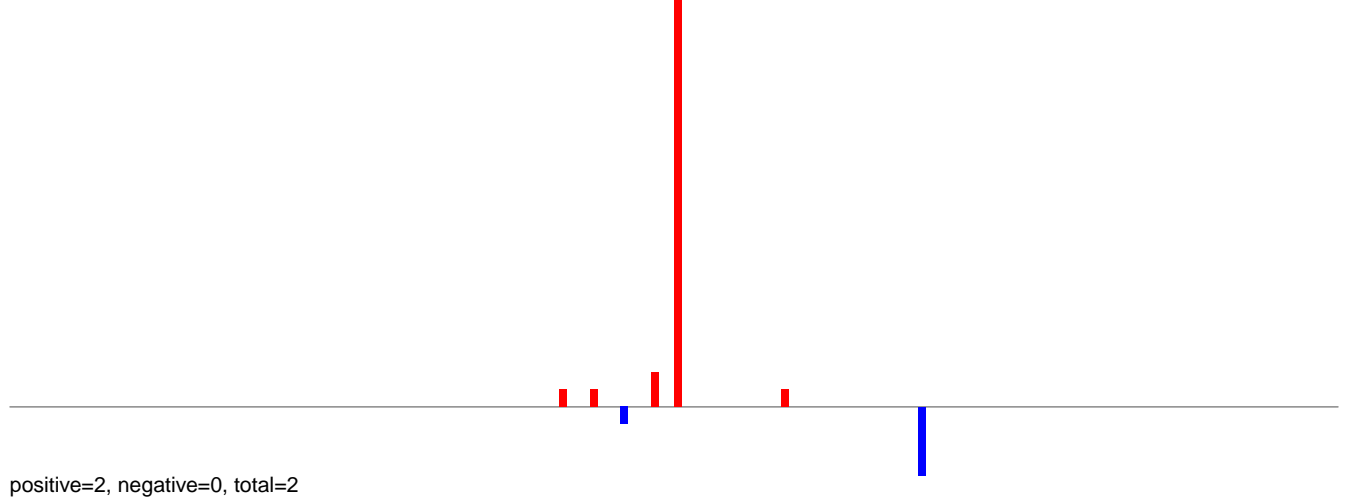
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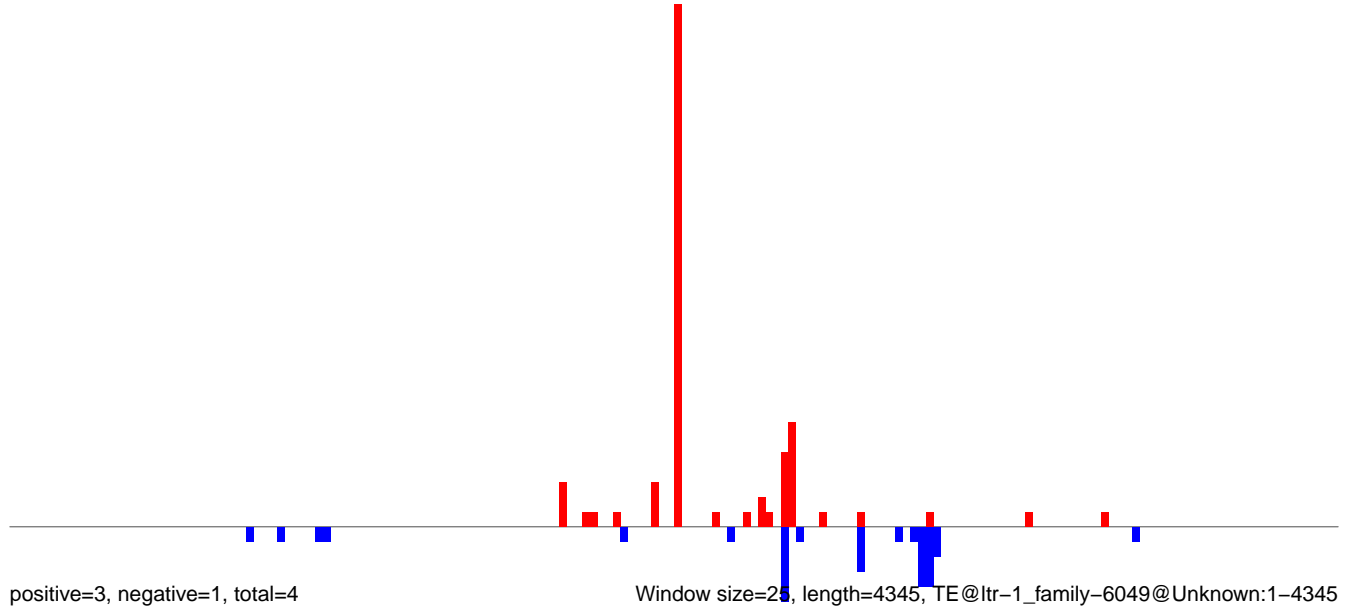
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

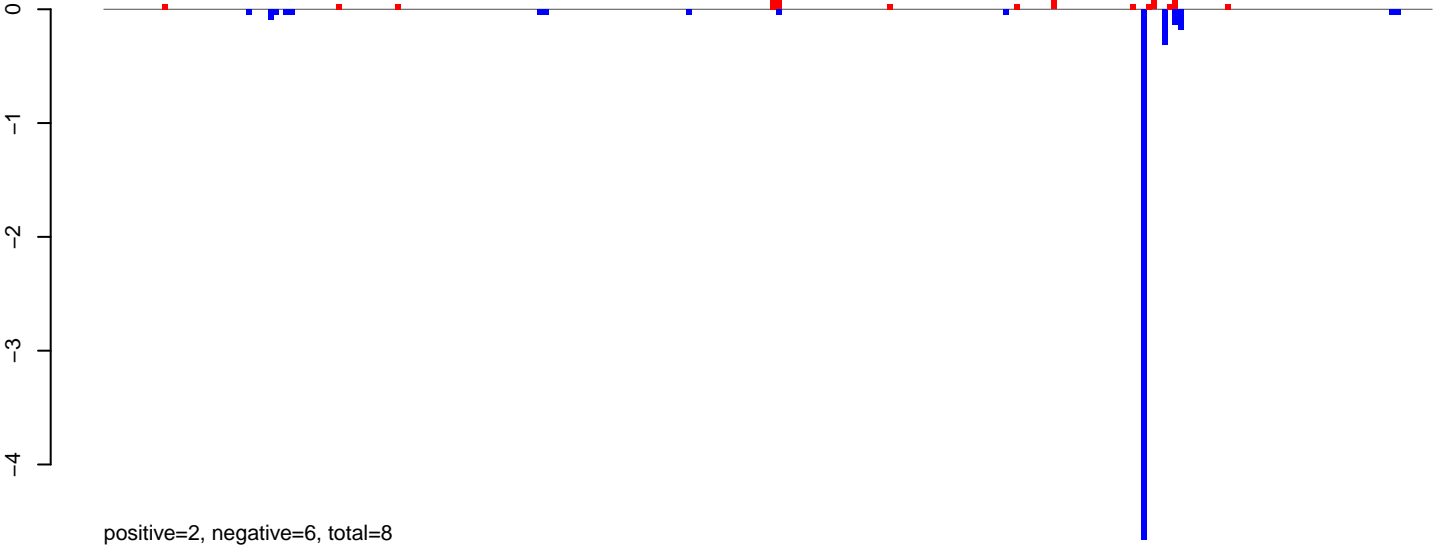


AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

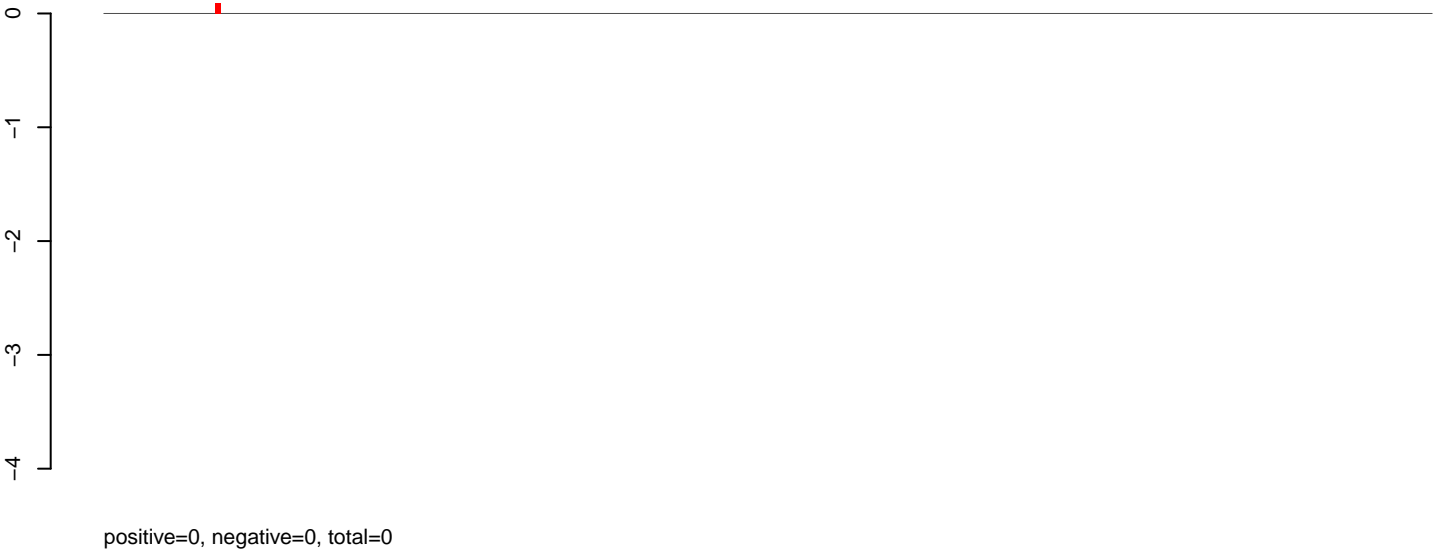


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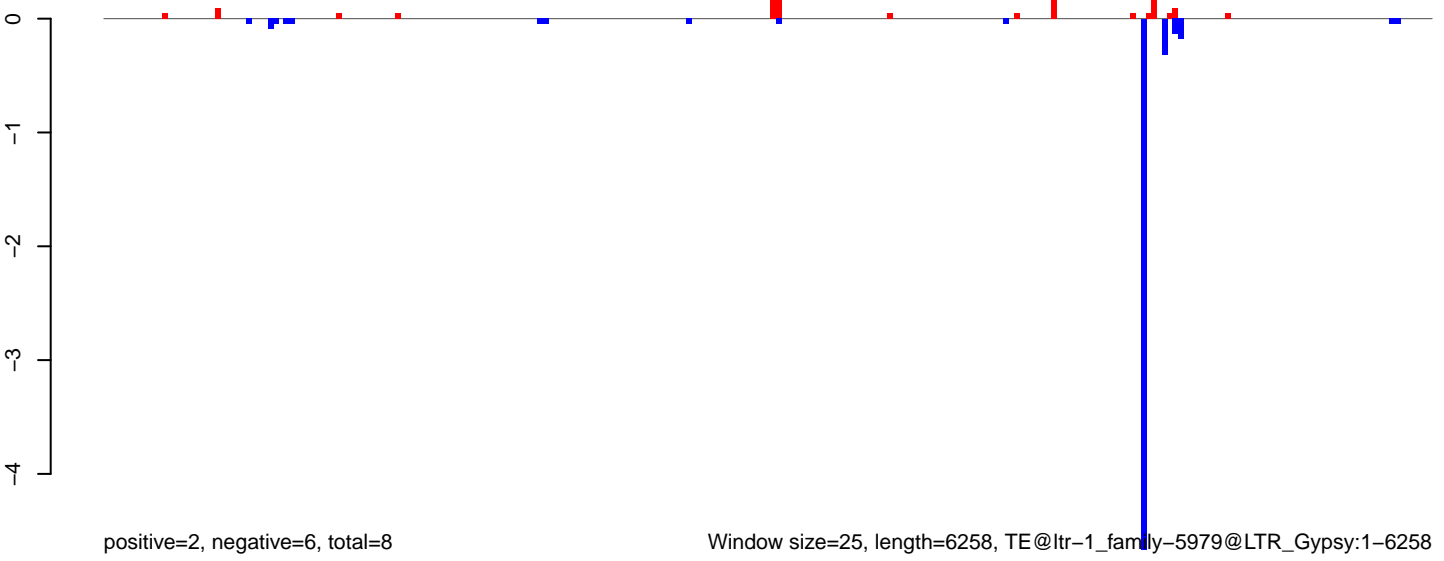
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

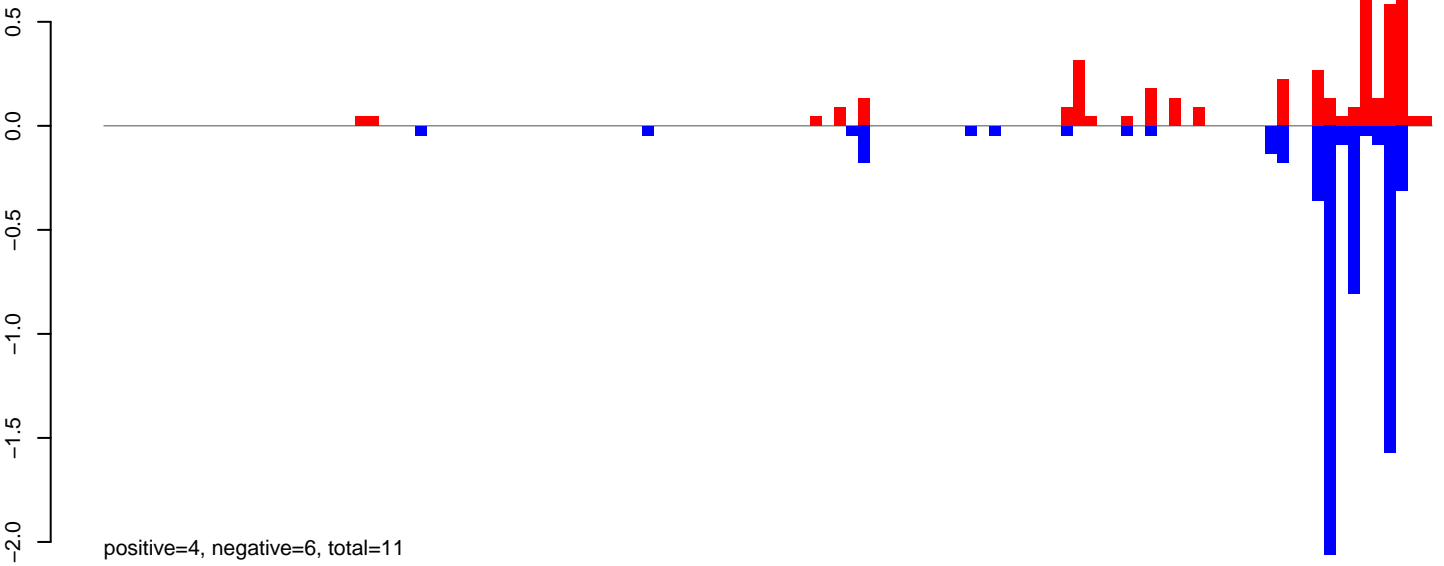


AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

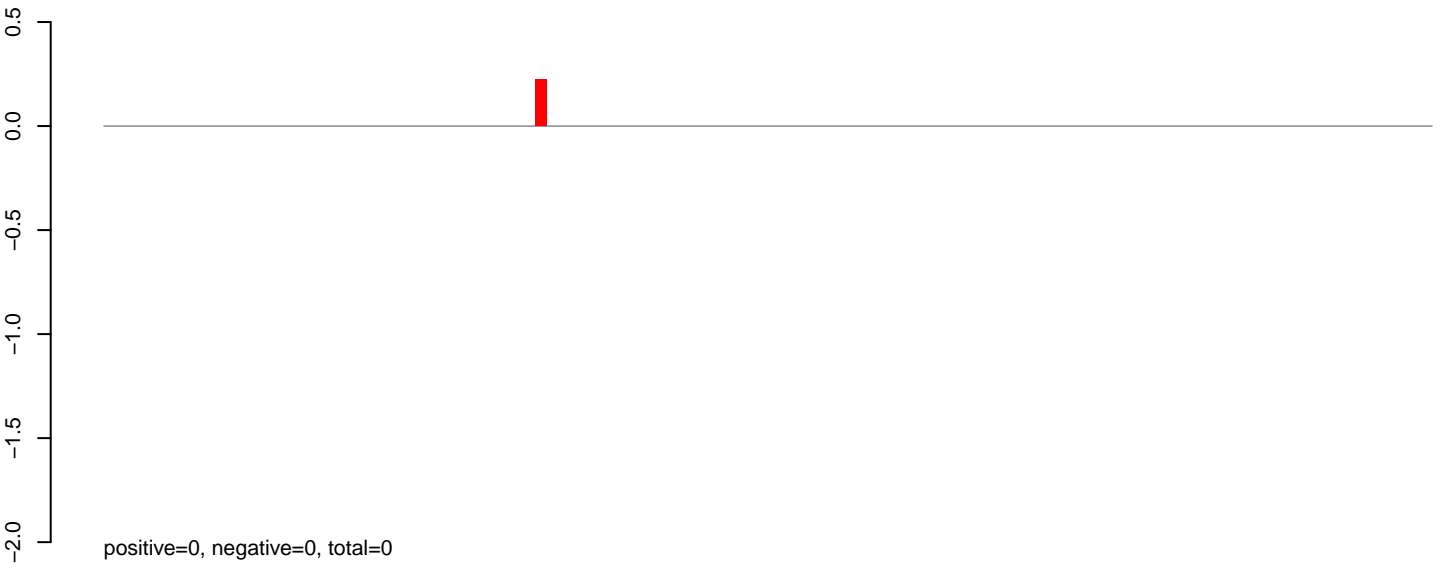


Window size=25, length=6258, TE@ltr-1_family-5979@LTR_Gypsy:1-6258

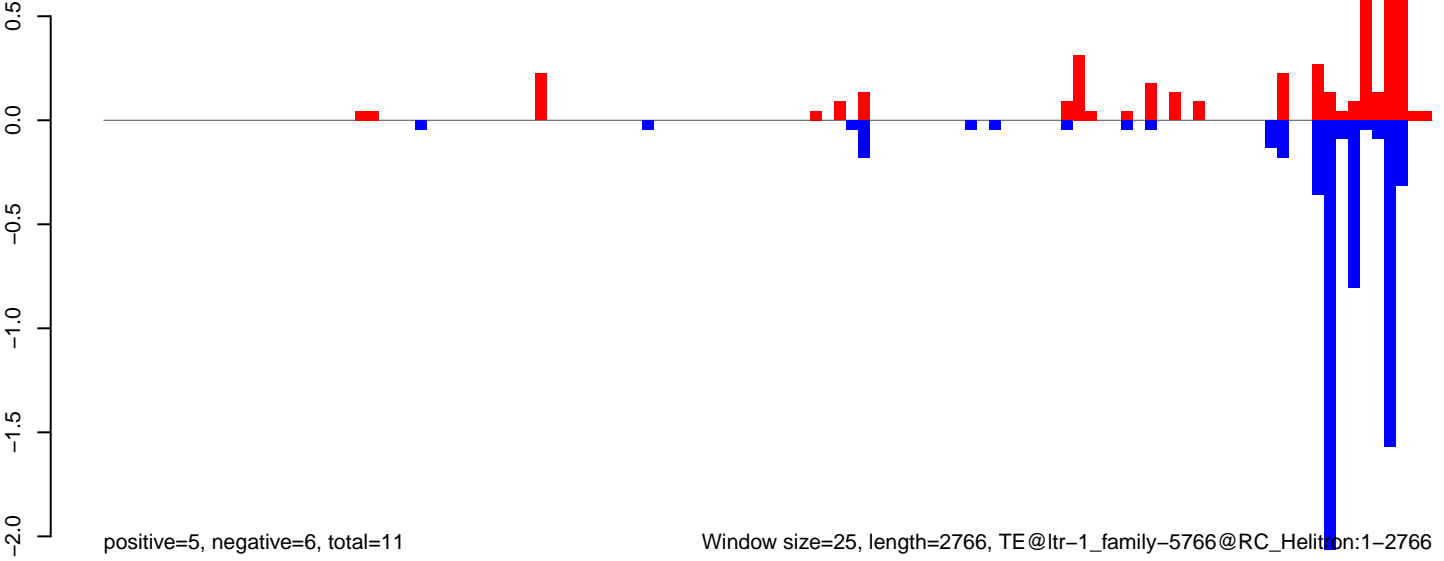
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

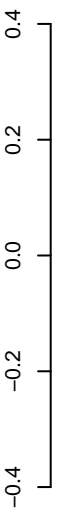


AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



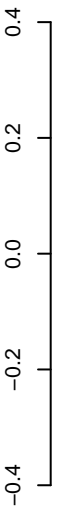
Window size=25, length=2766, TE@ltr-1_family-5766@RC_Helion:1-2766

AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



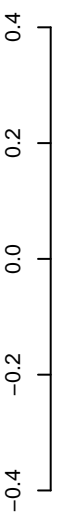
positive=2, negative=2, total=4

AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



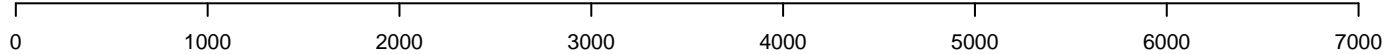
positive=0, negative=0, total=0

AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

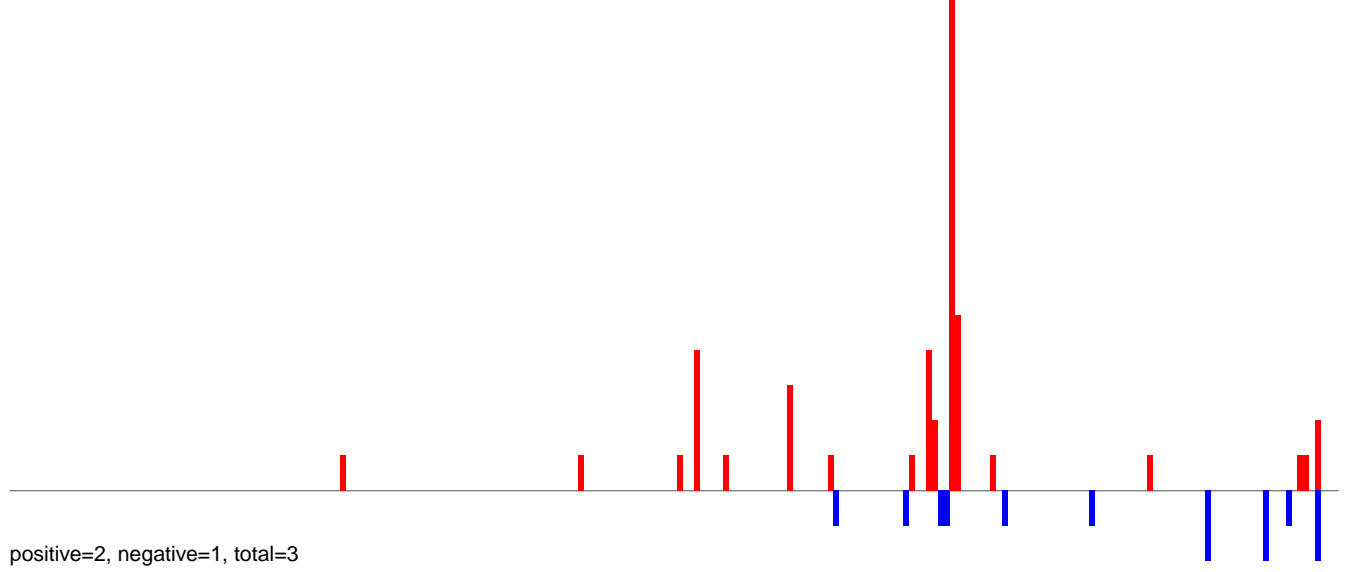


positive=2, negative=2, total=4

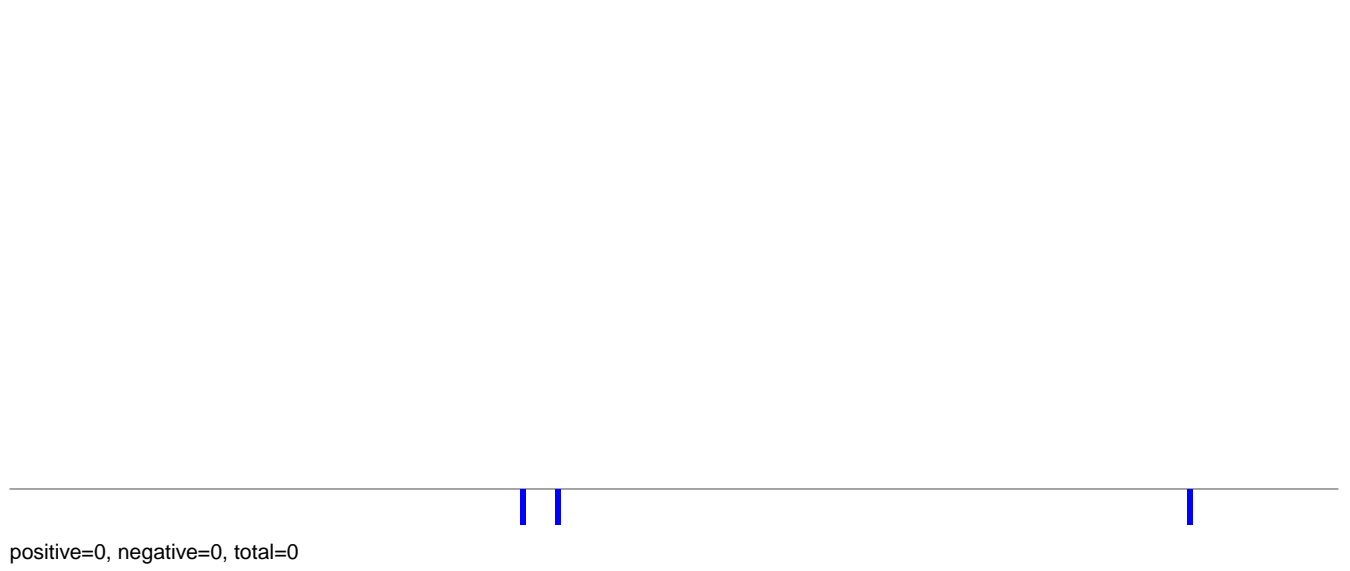
Window size=25, length=6905, TE@ltr-1_family-5666@LTR_Gypsy:1-6905



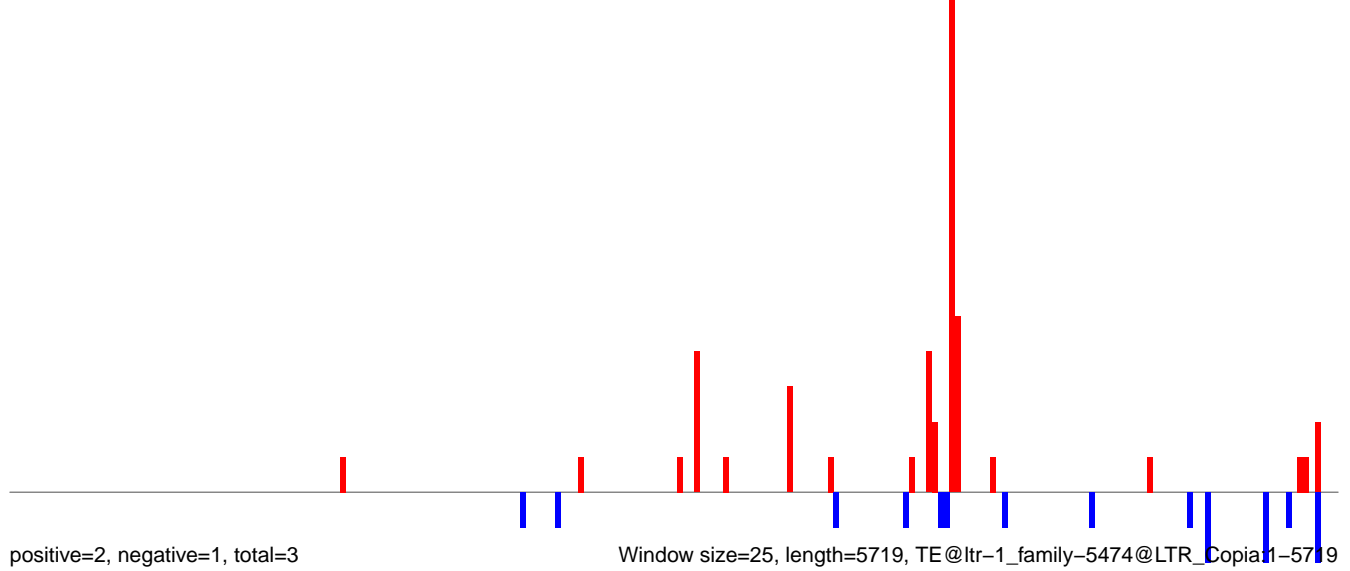
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



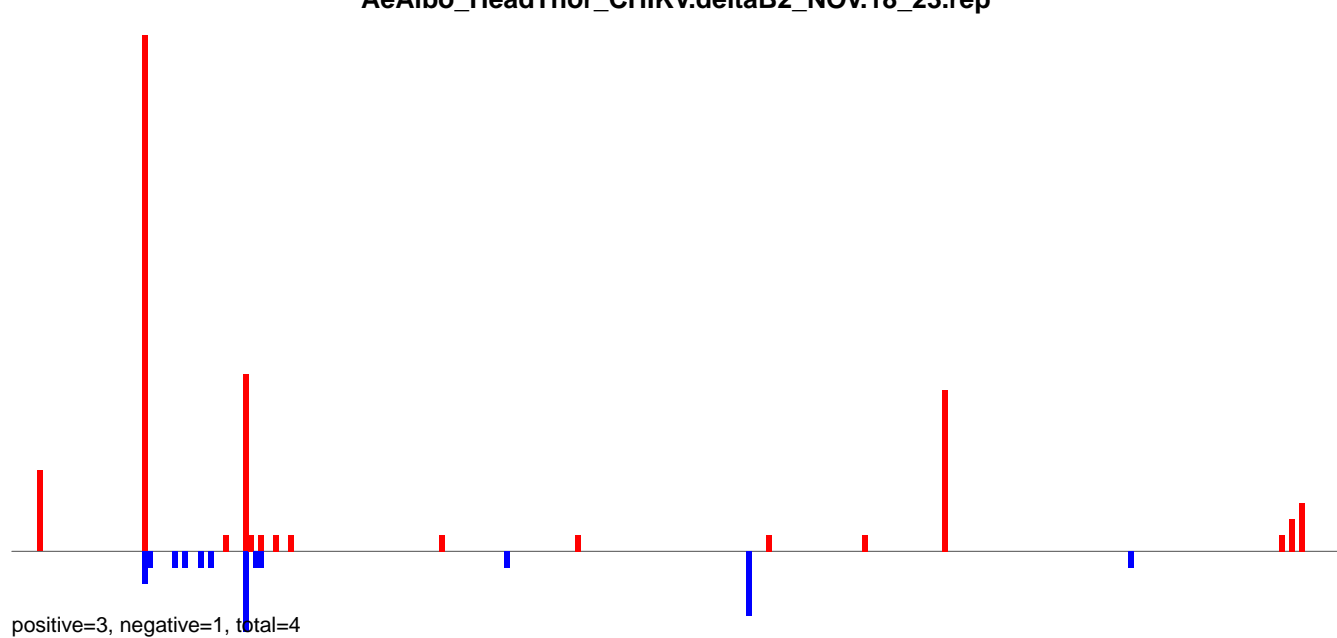
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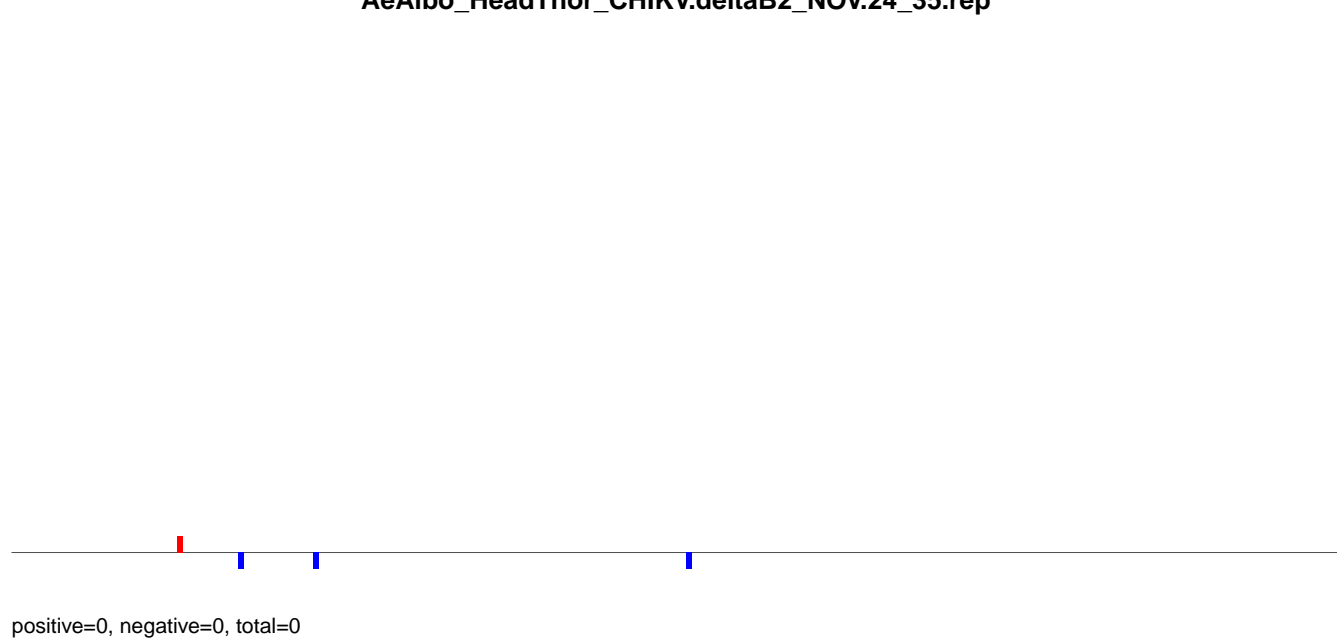
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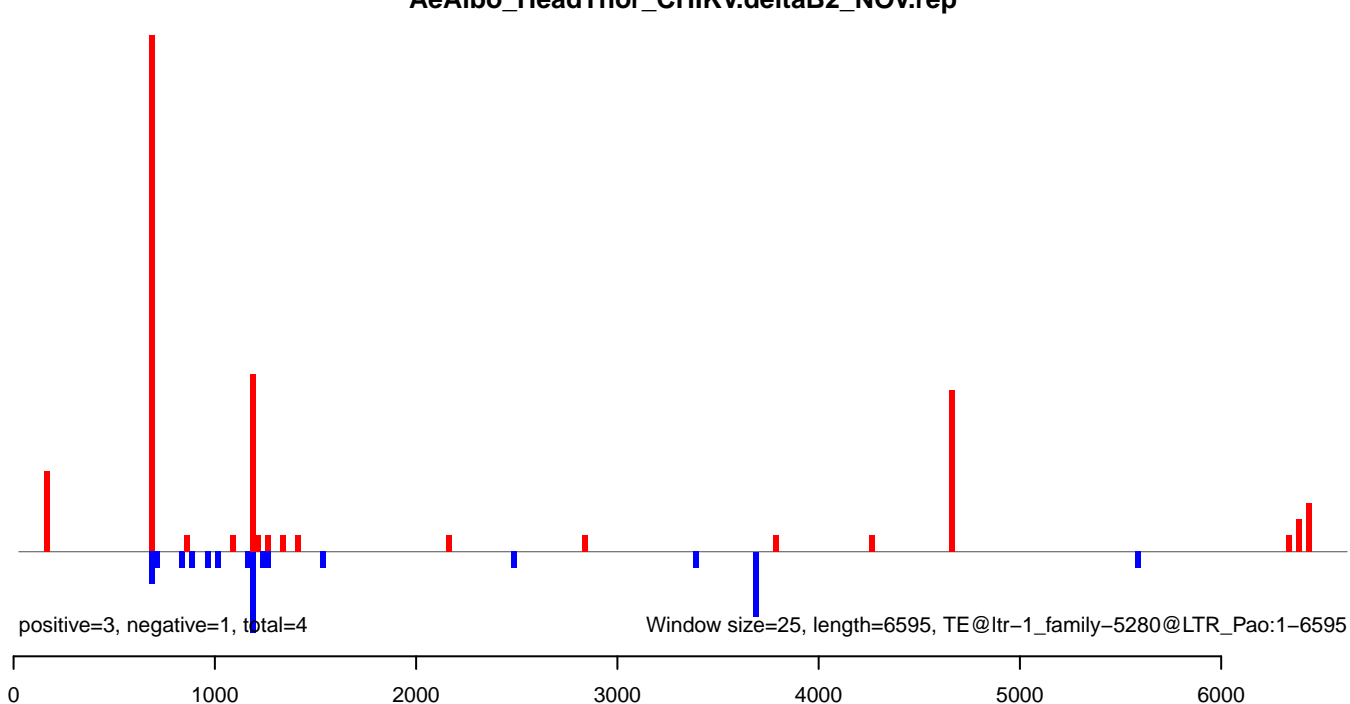
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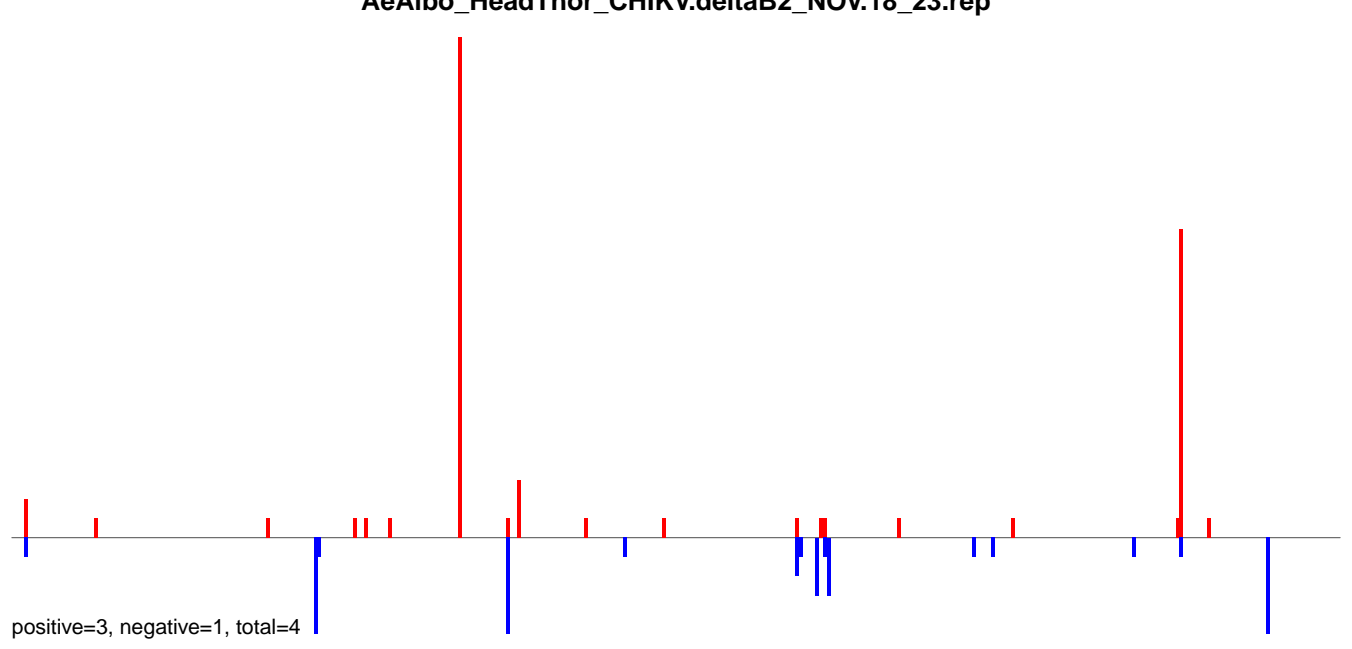
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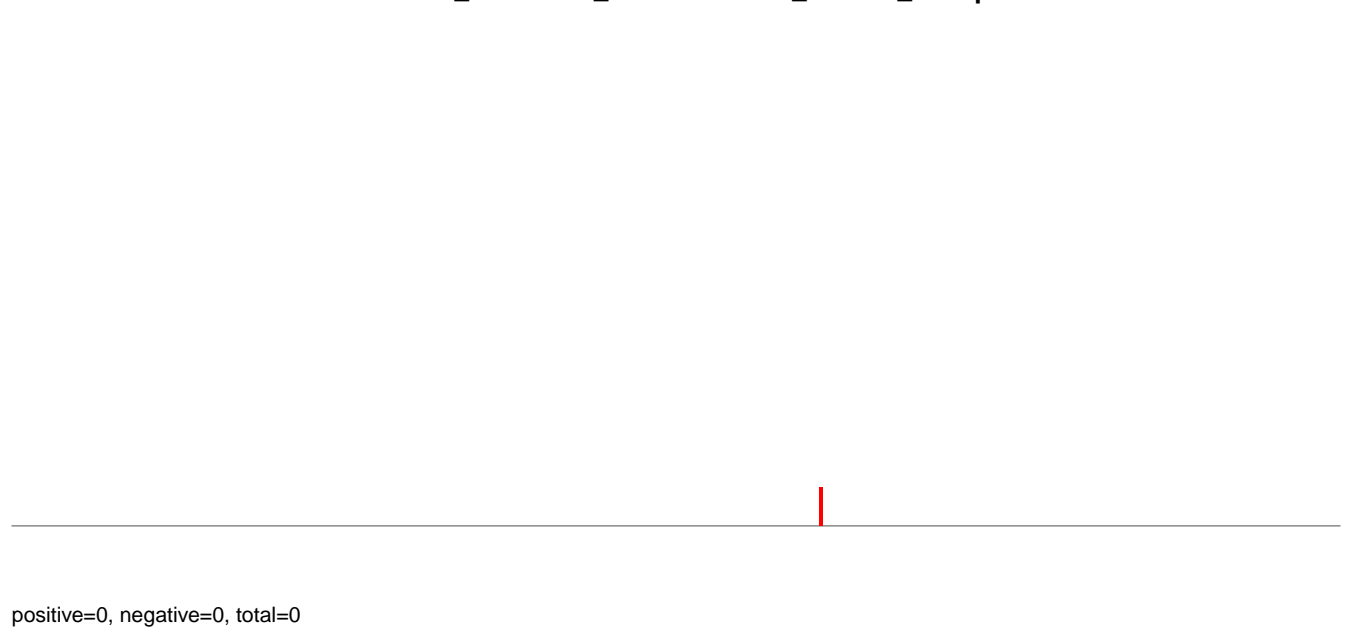
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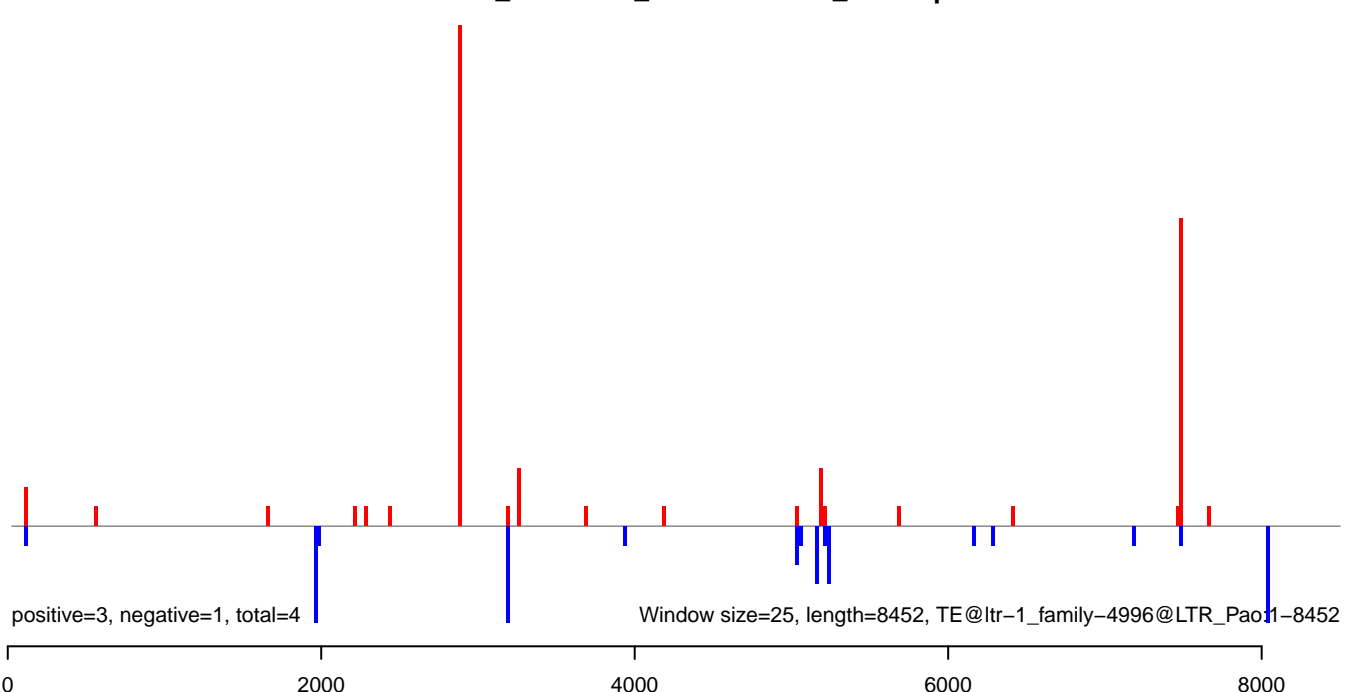
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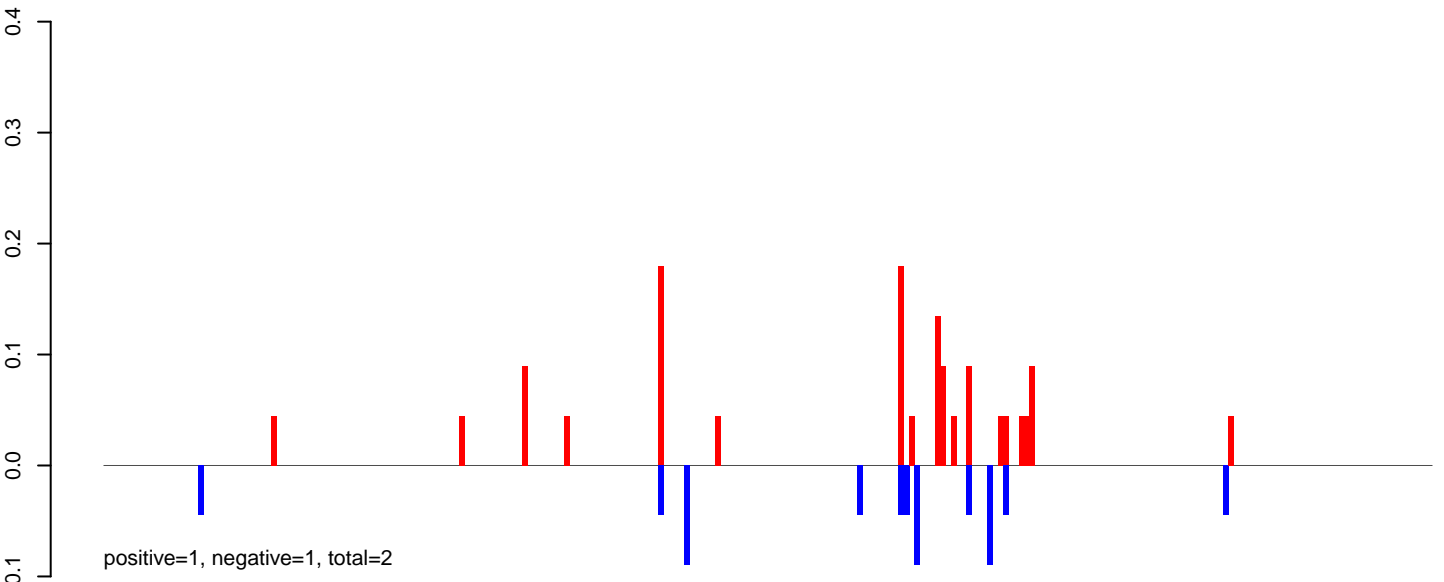
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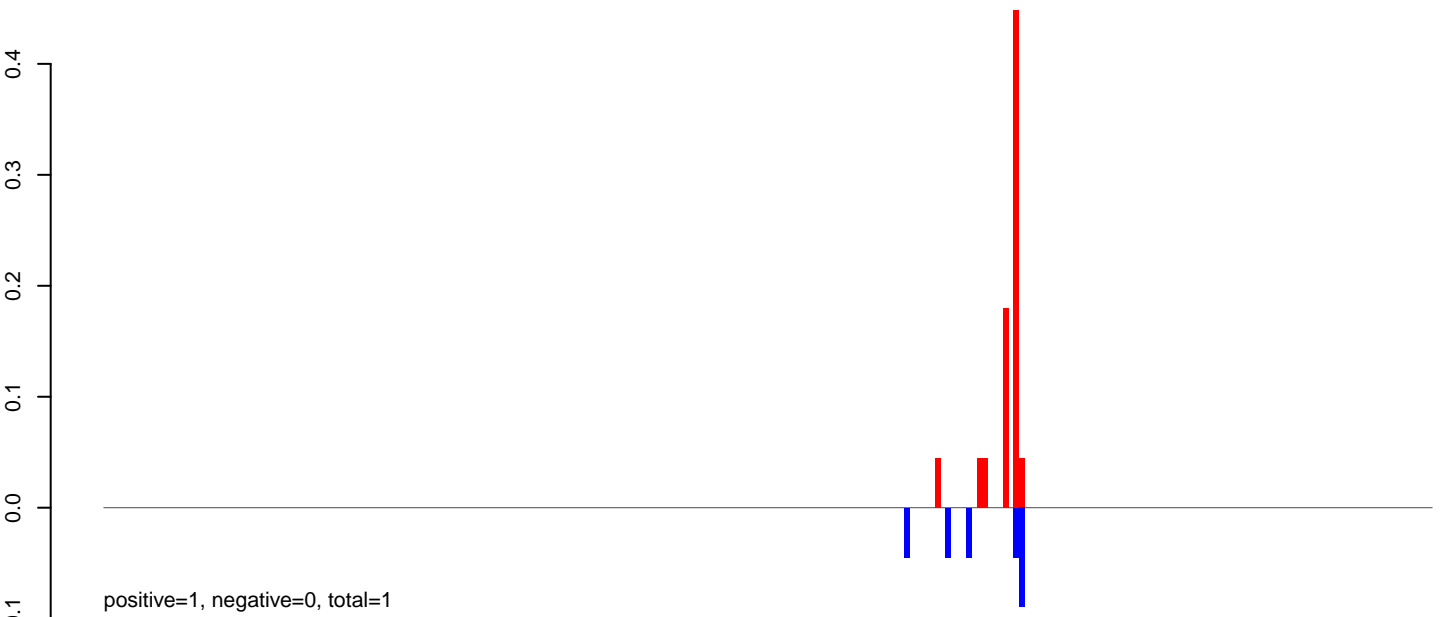
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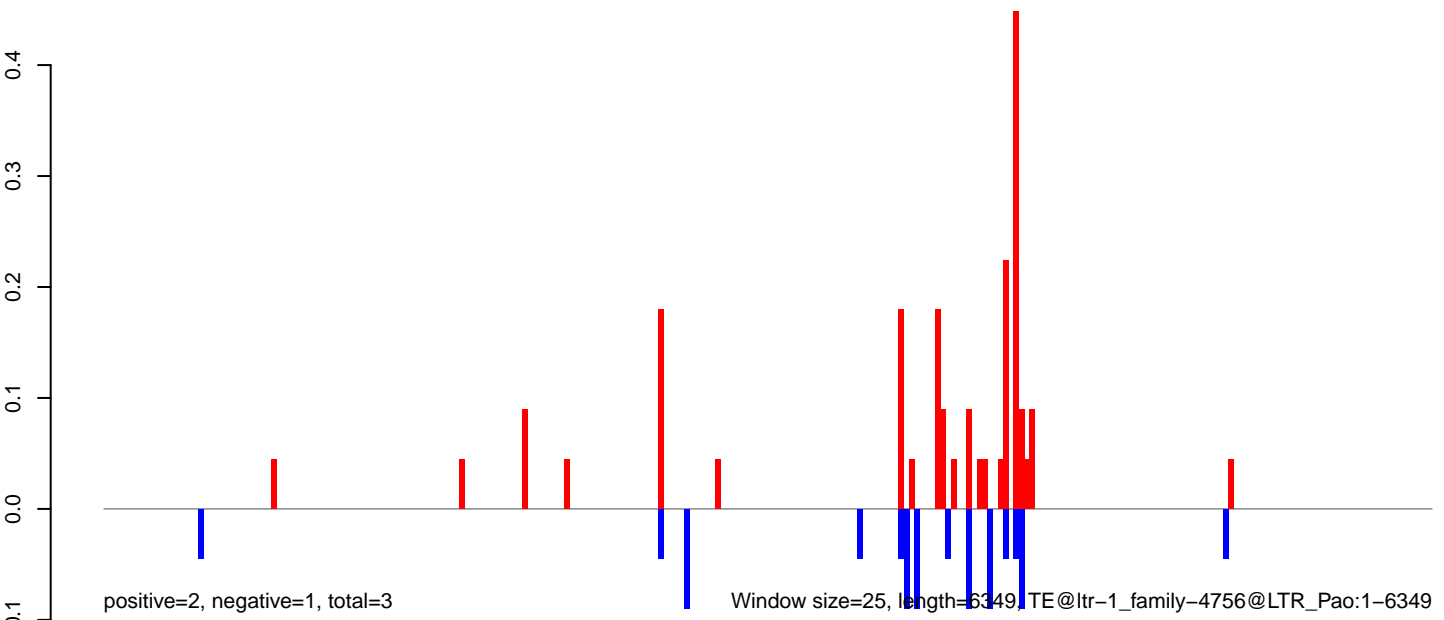
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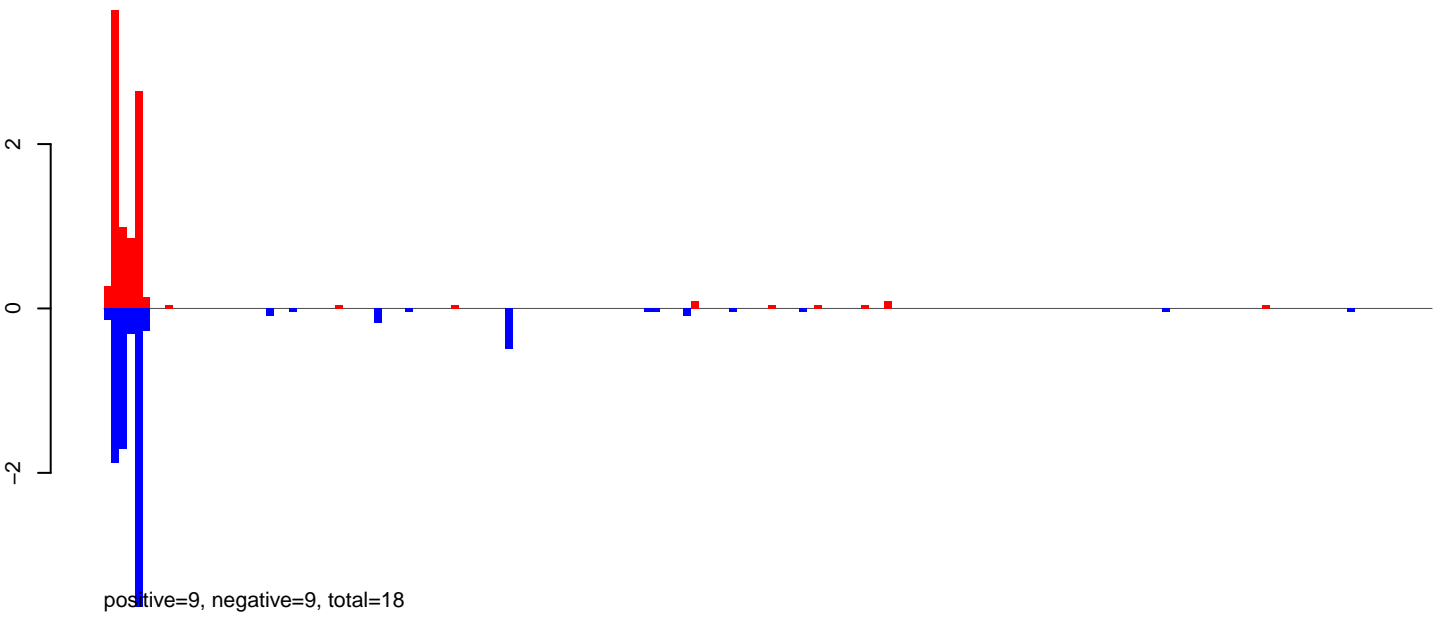
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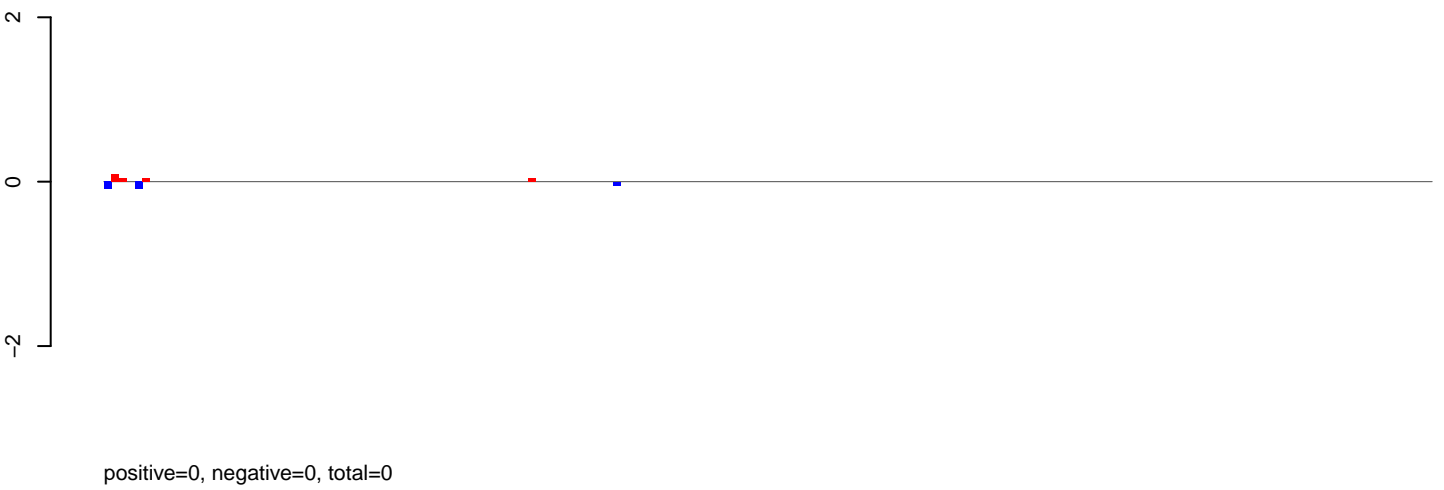
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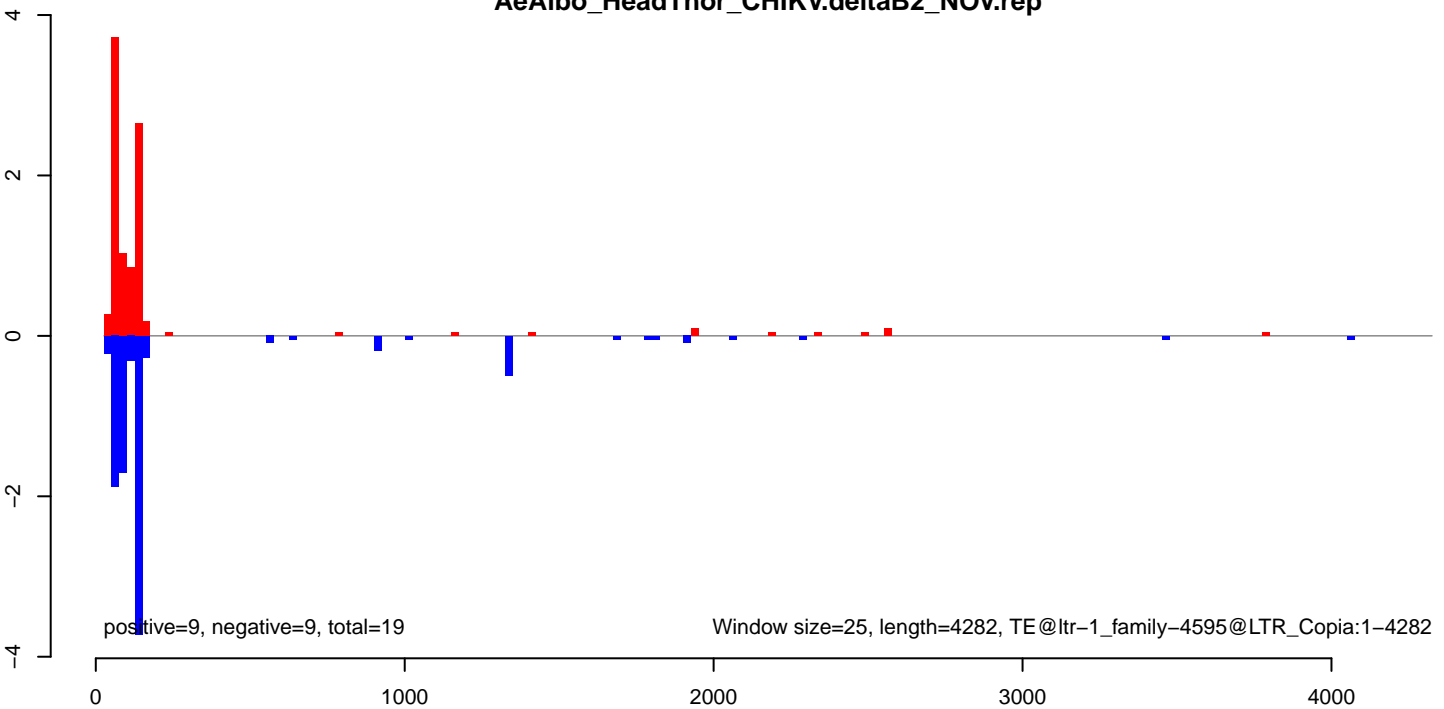
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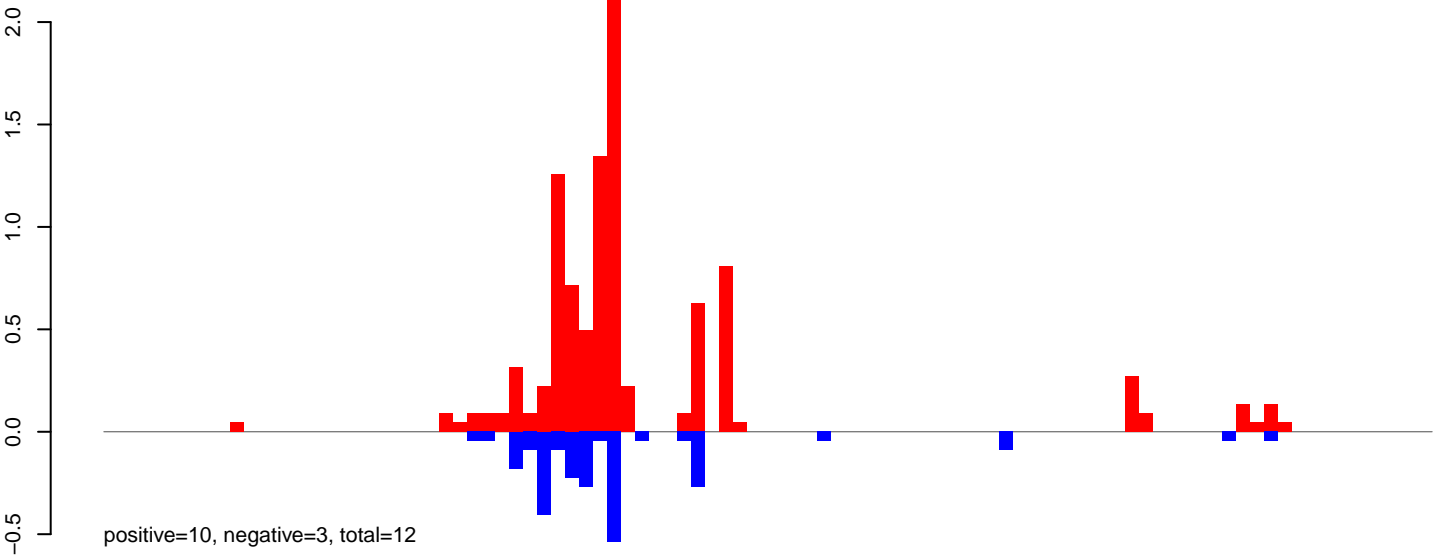
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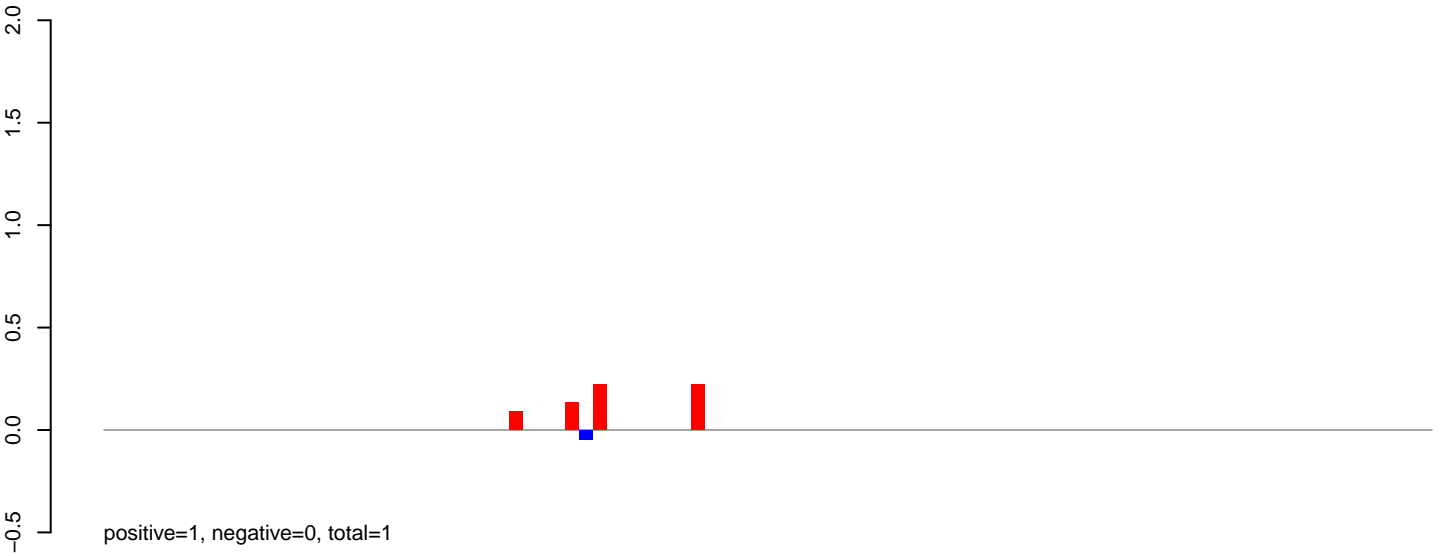
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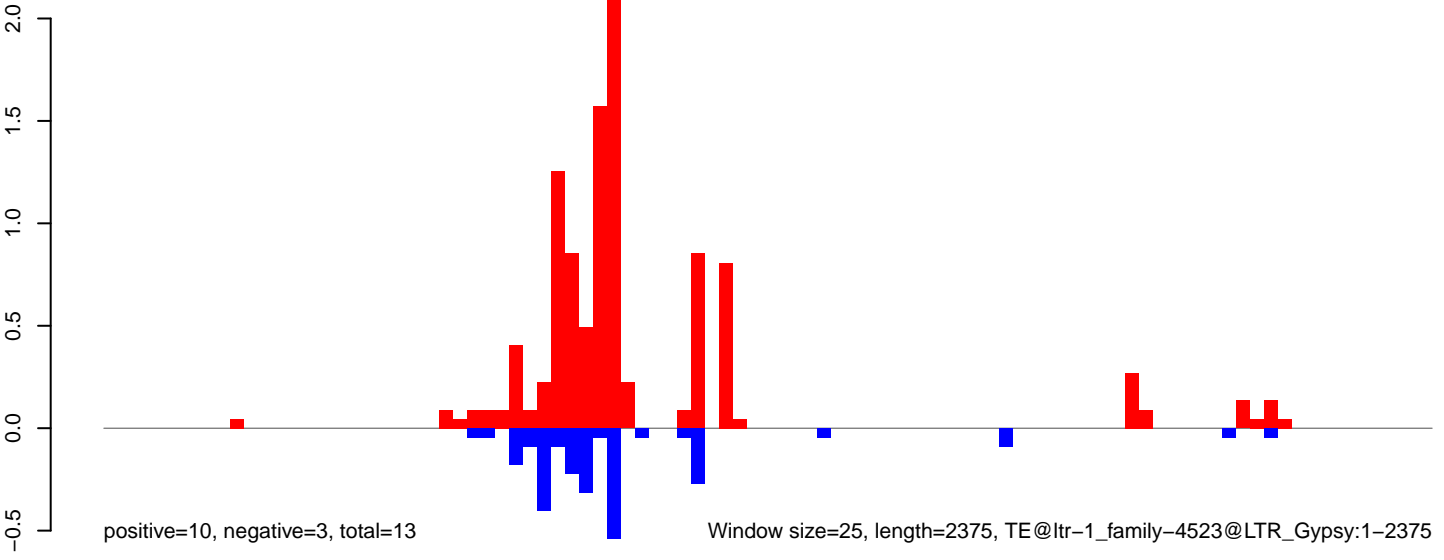
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

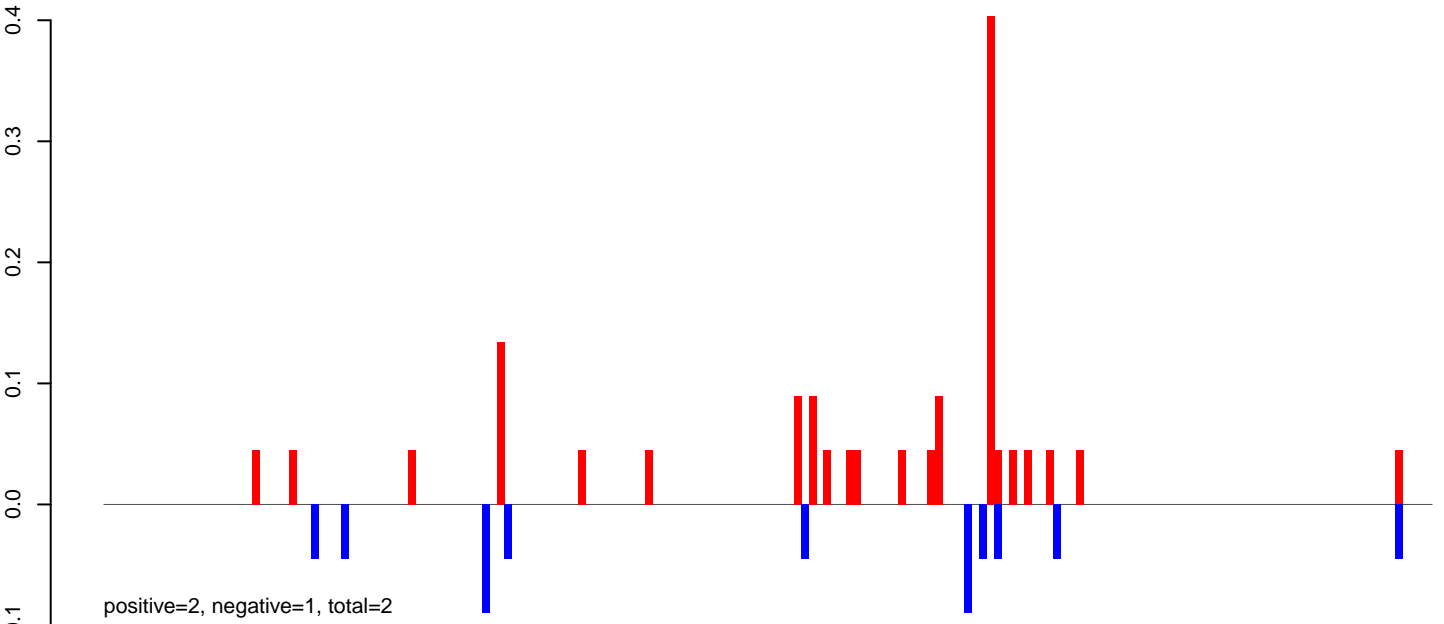


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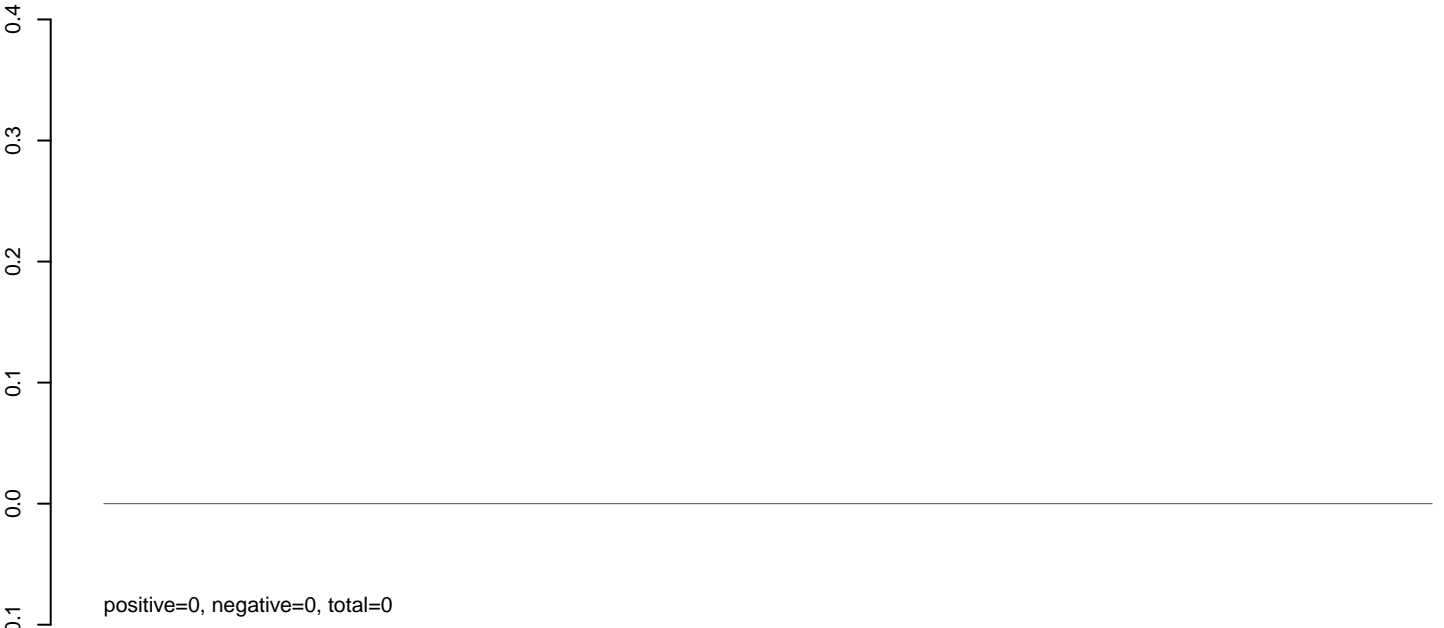


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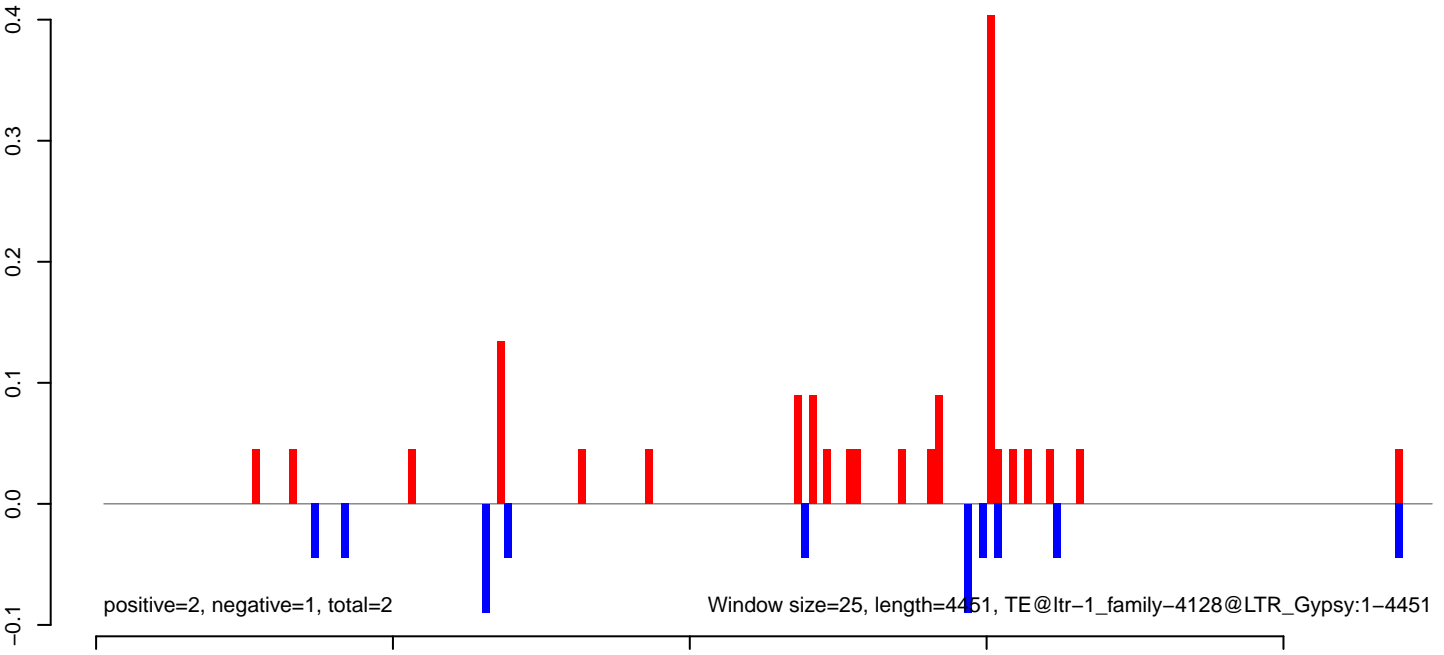
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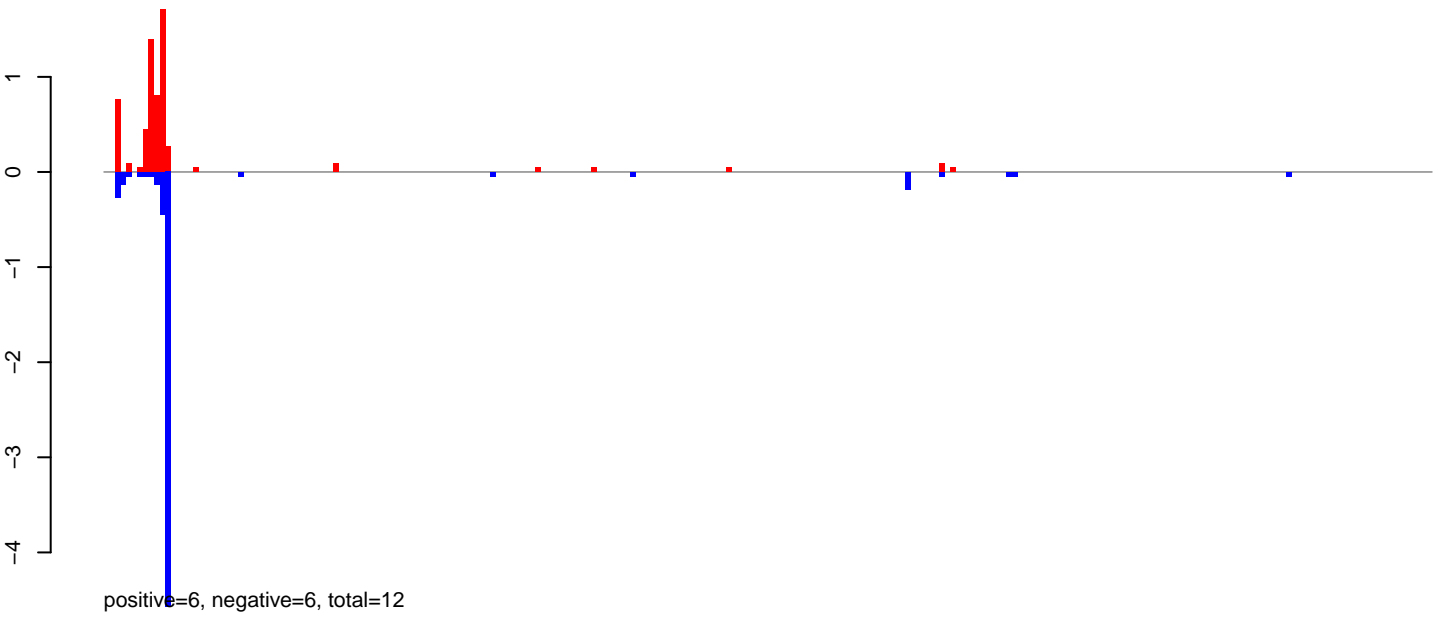
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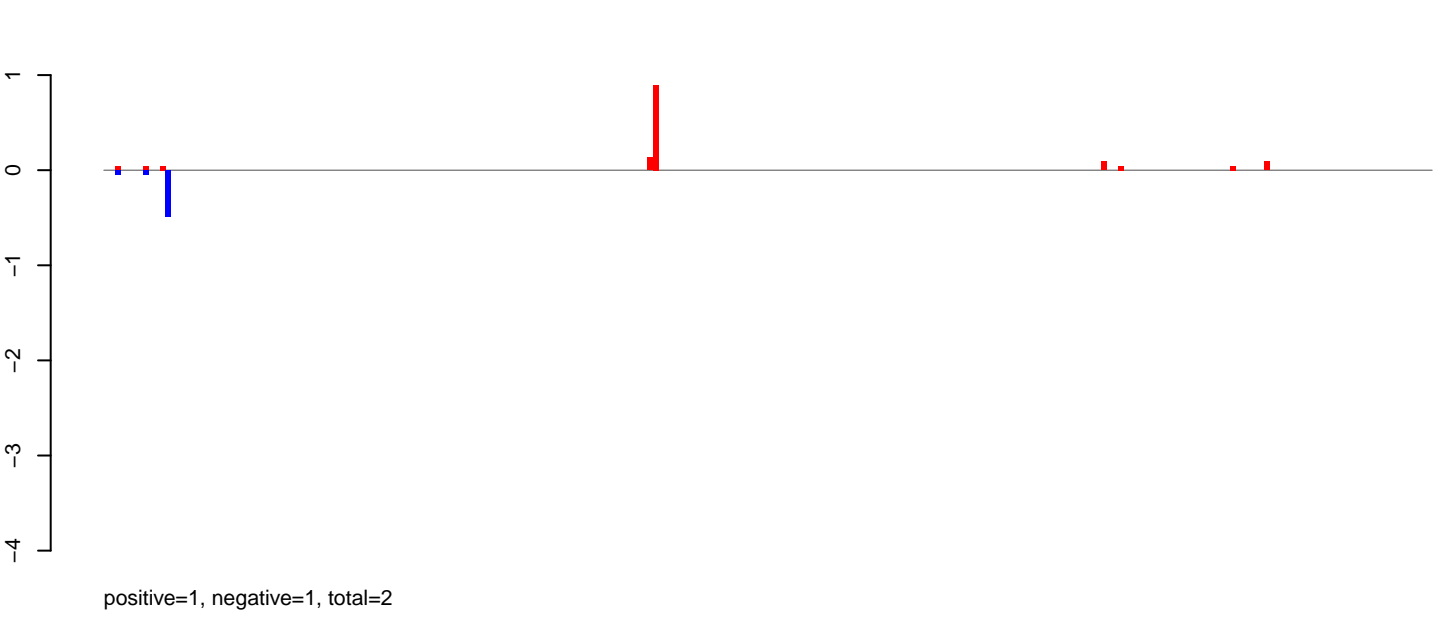
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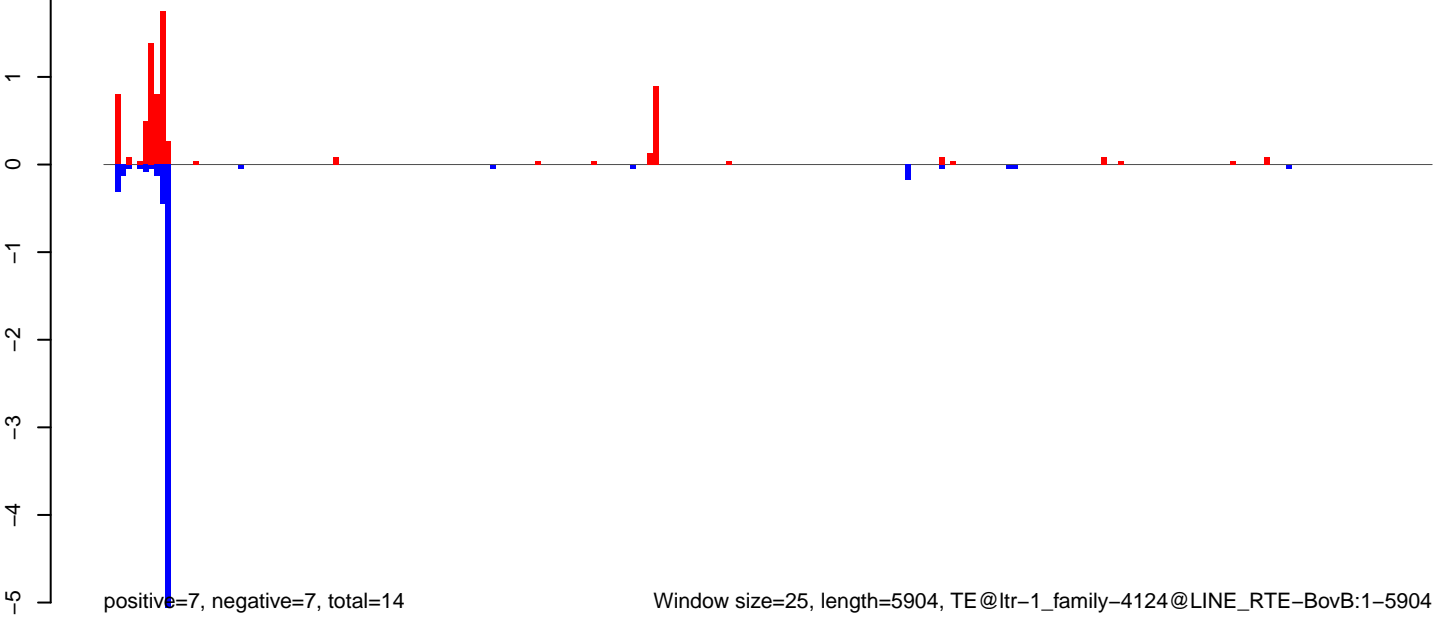
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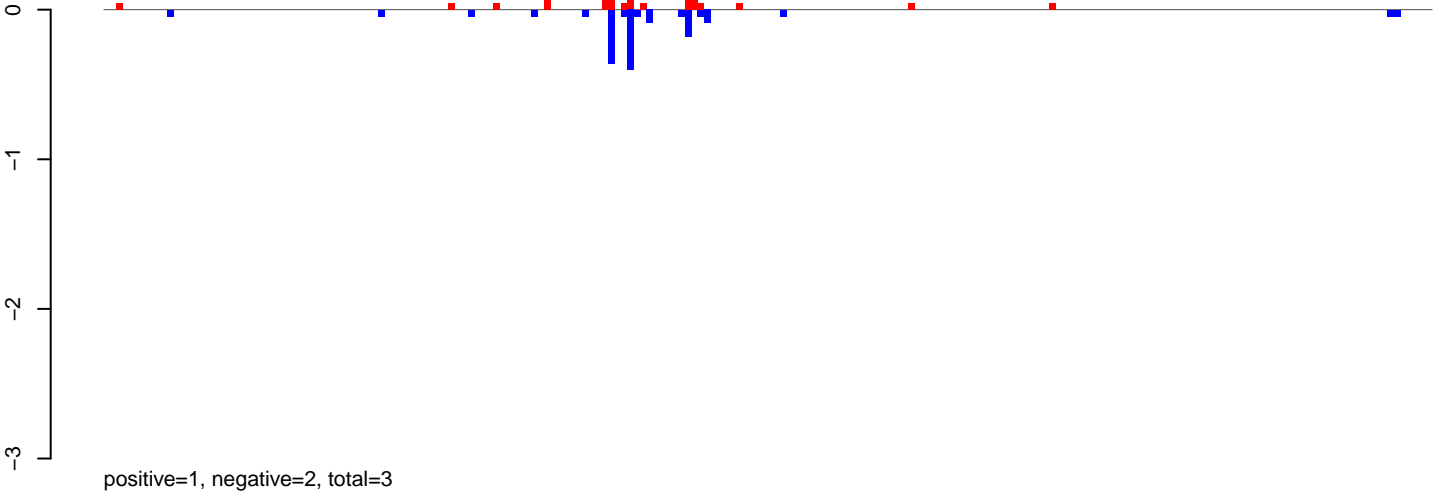
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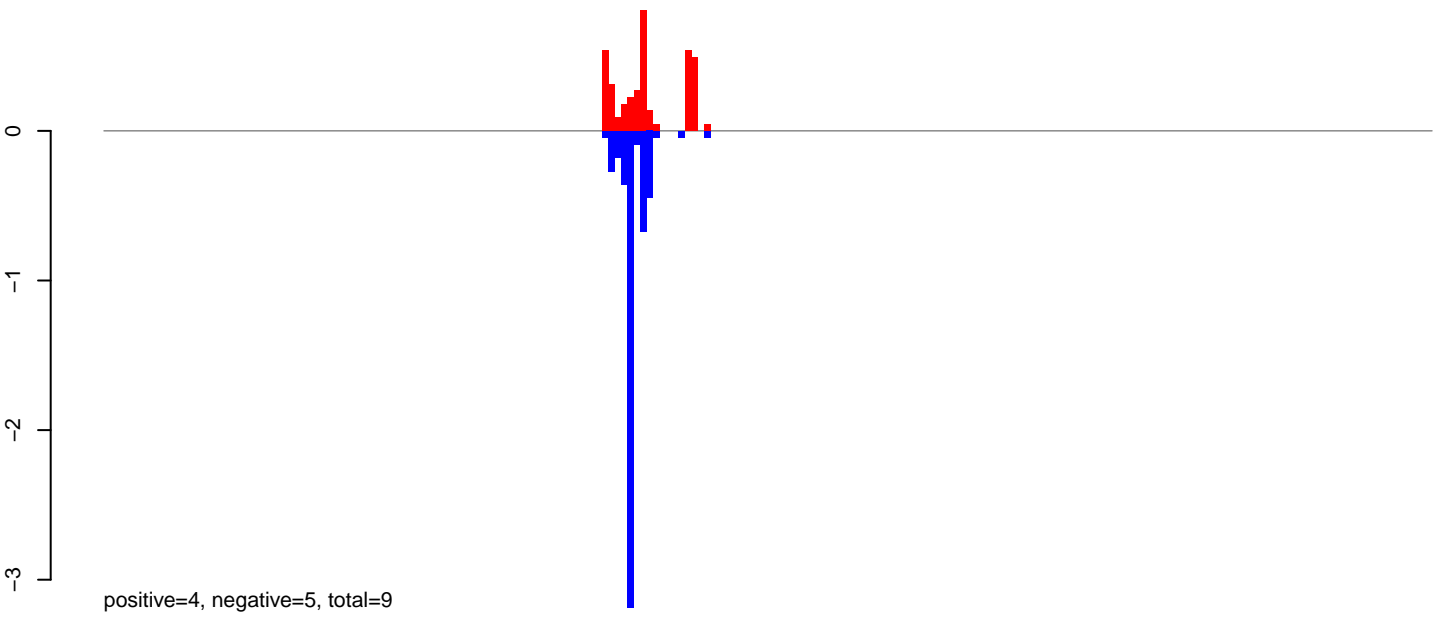
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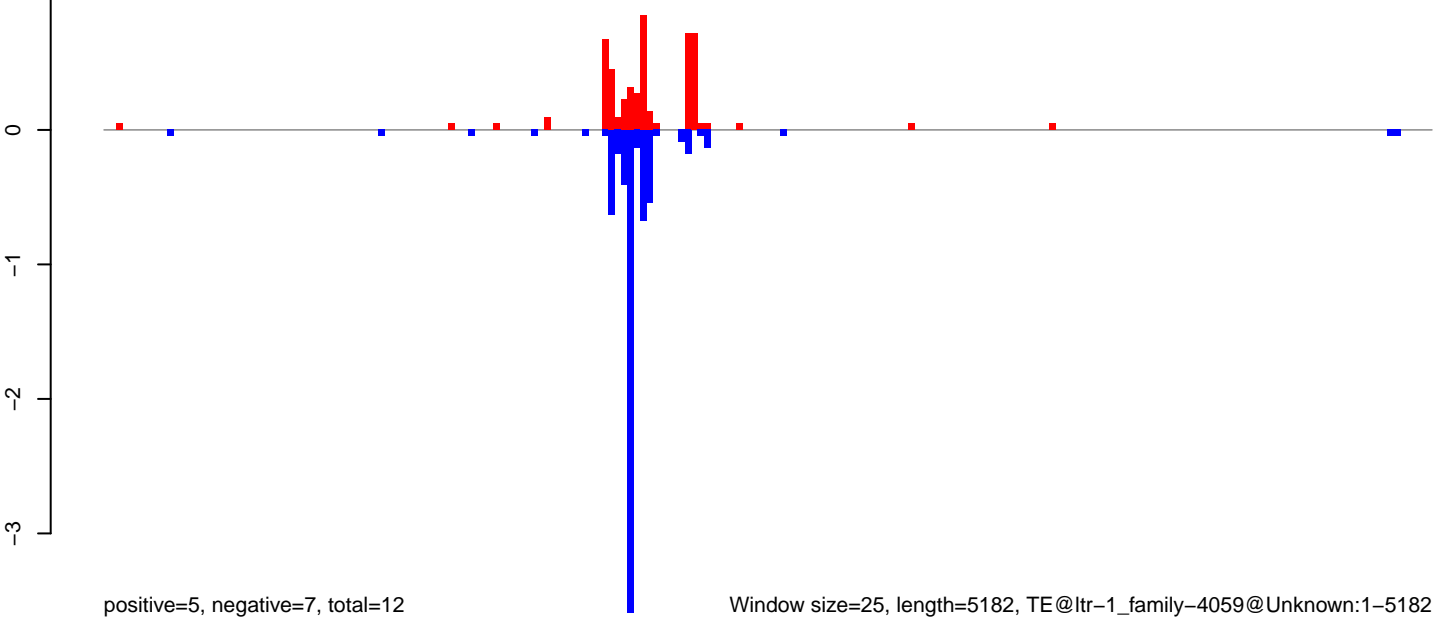
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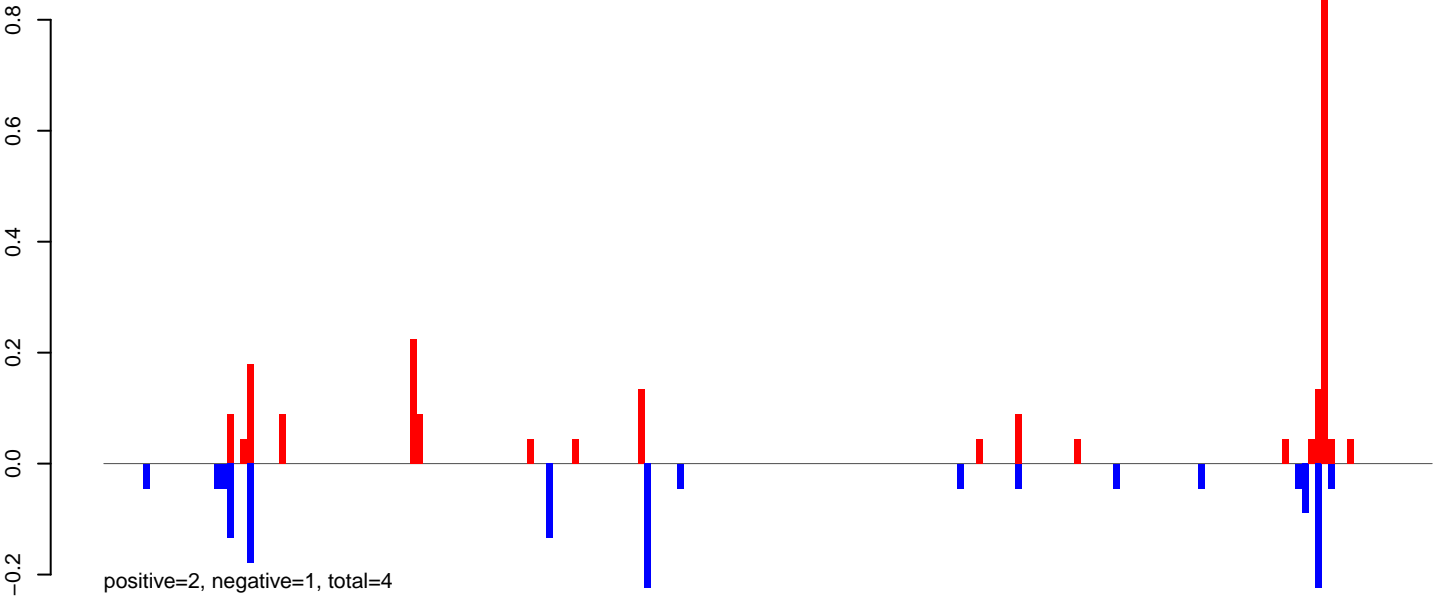
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



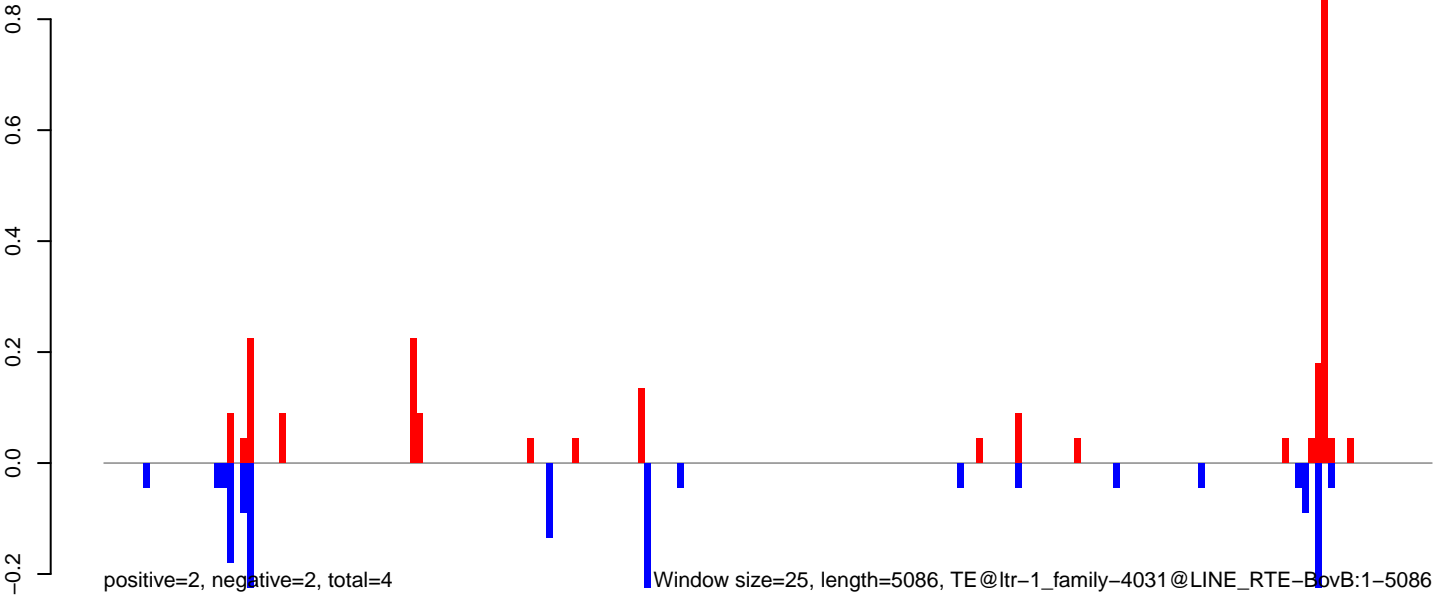
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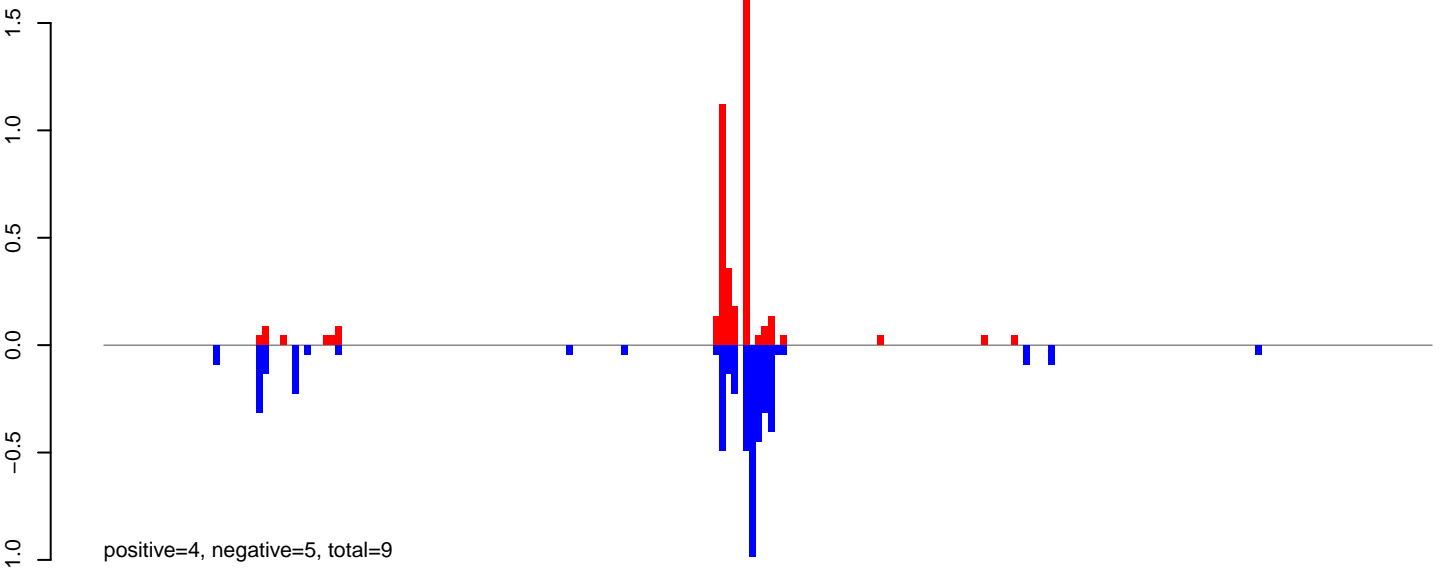
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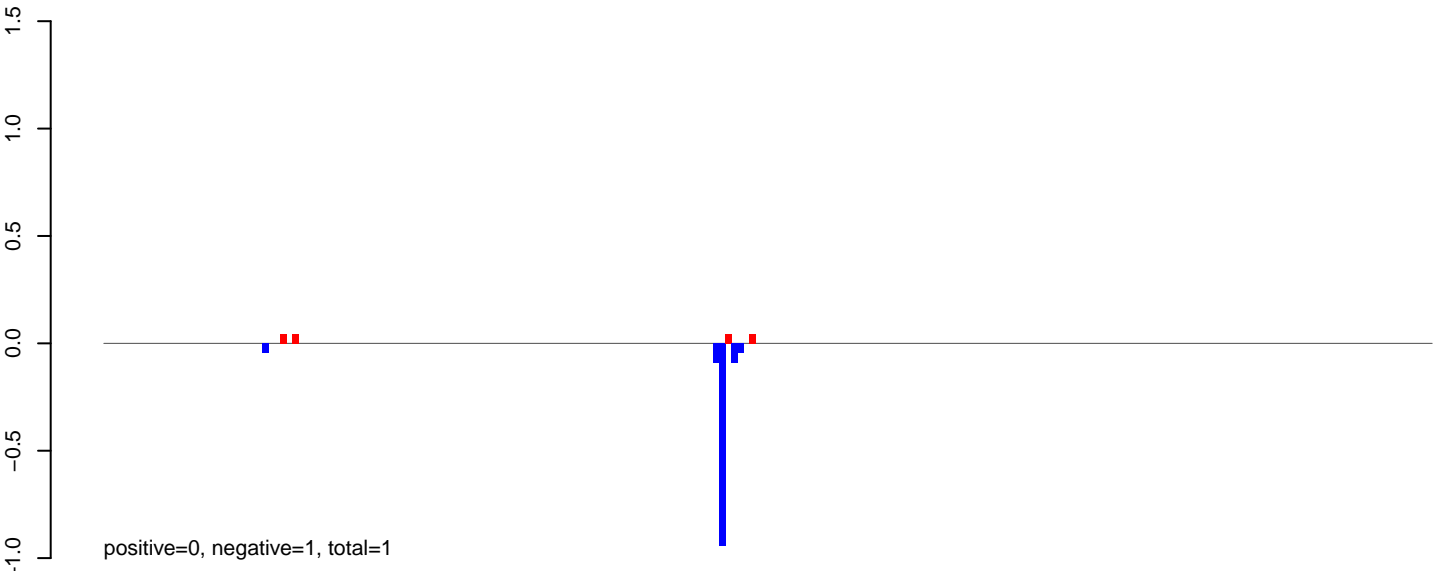
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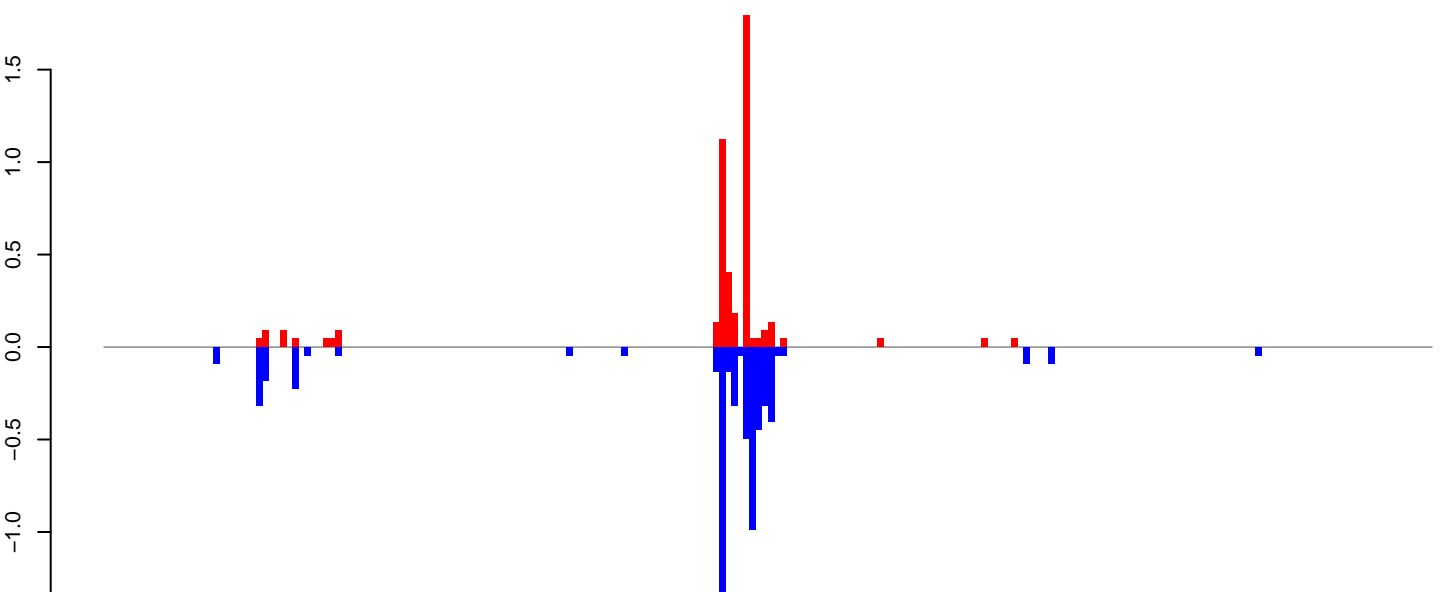
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



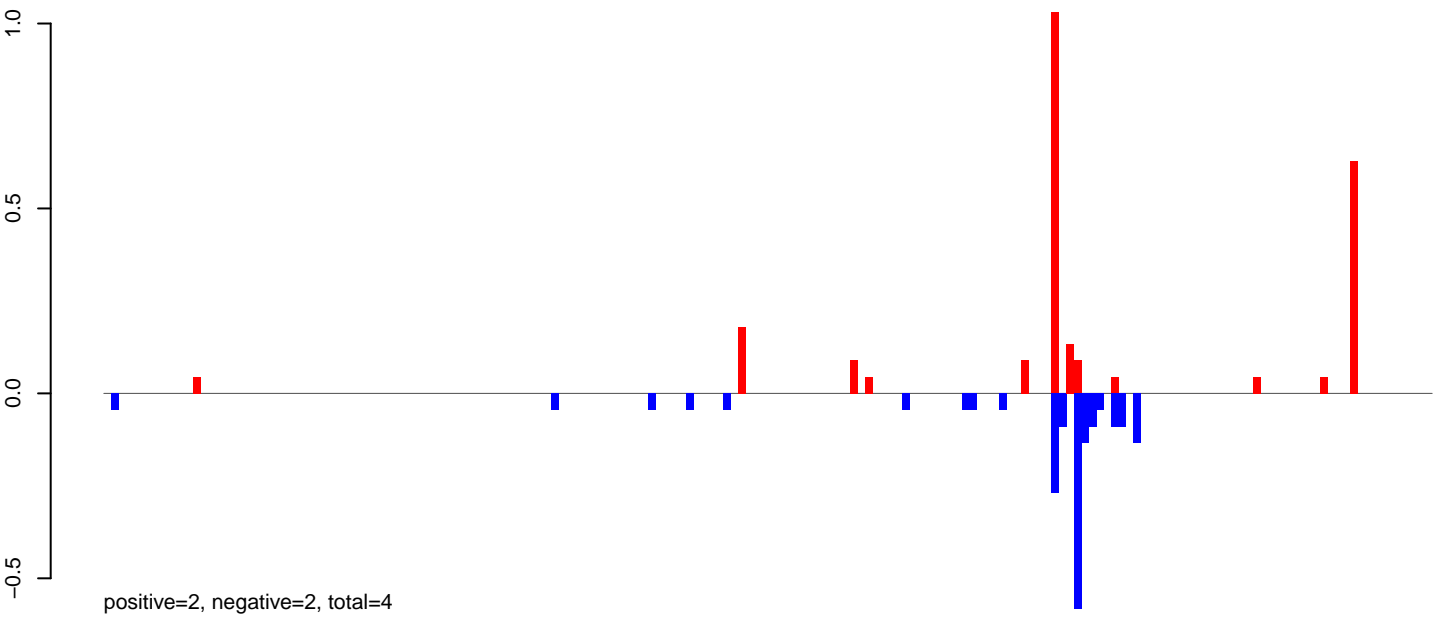
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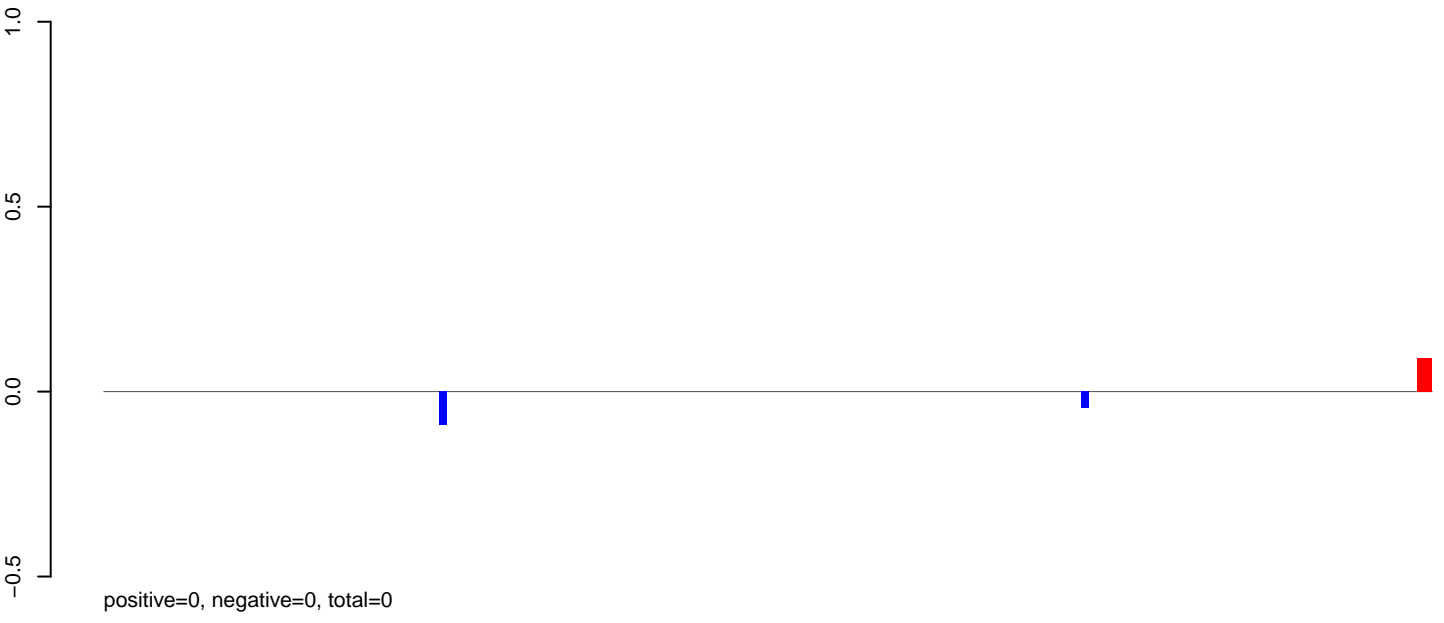
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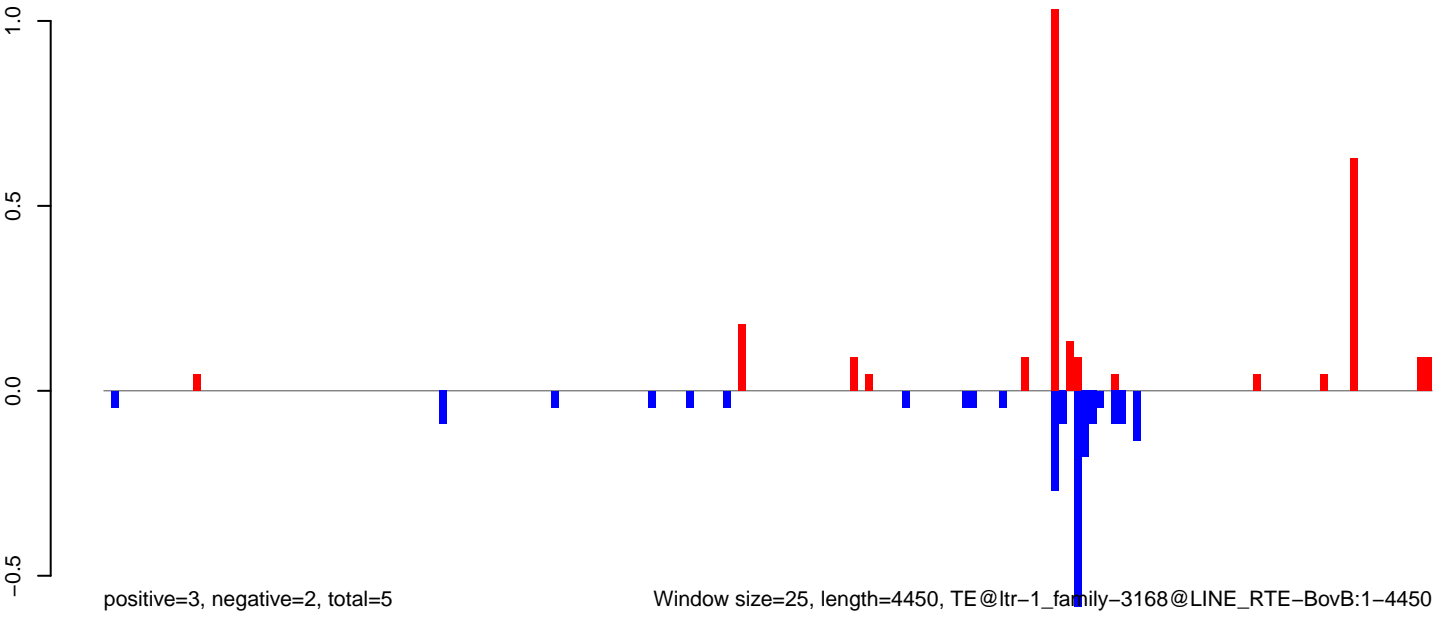
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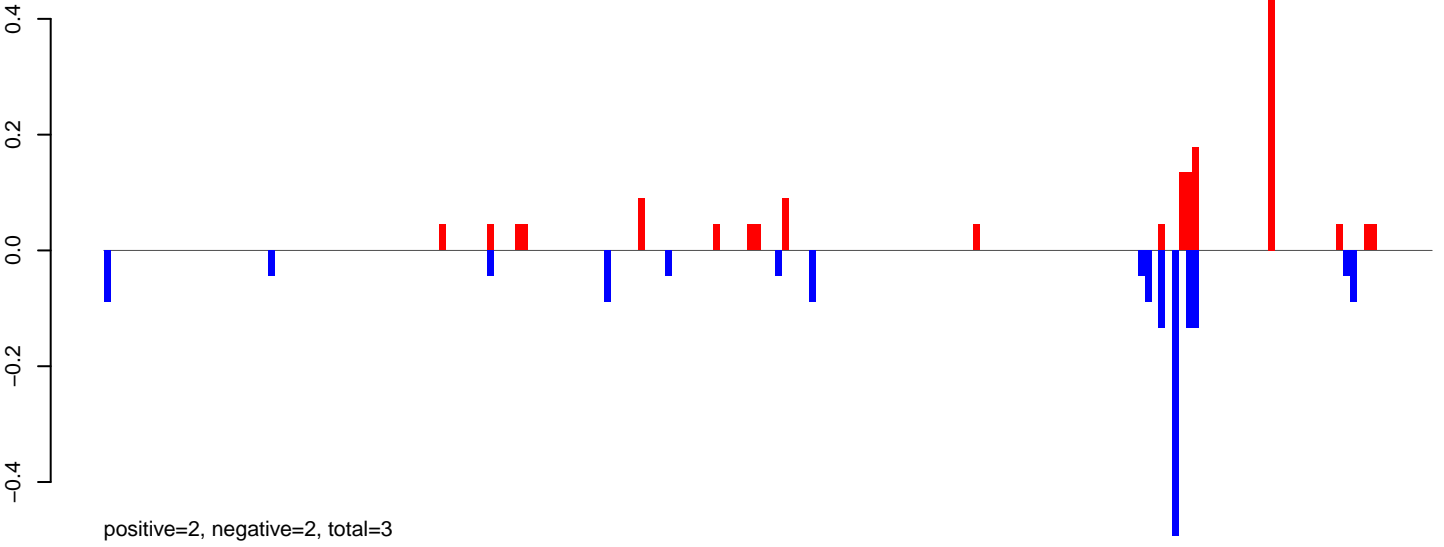
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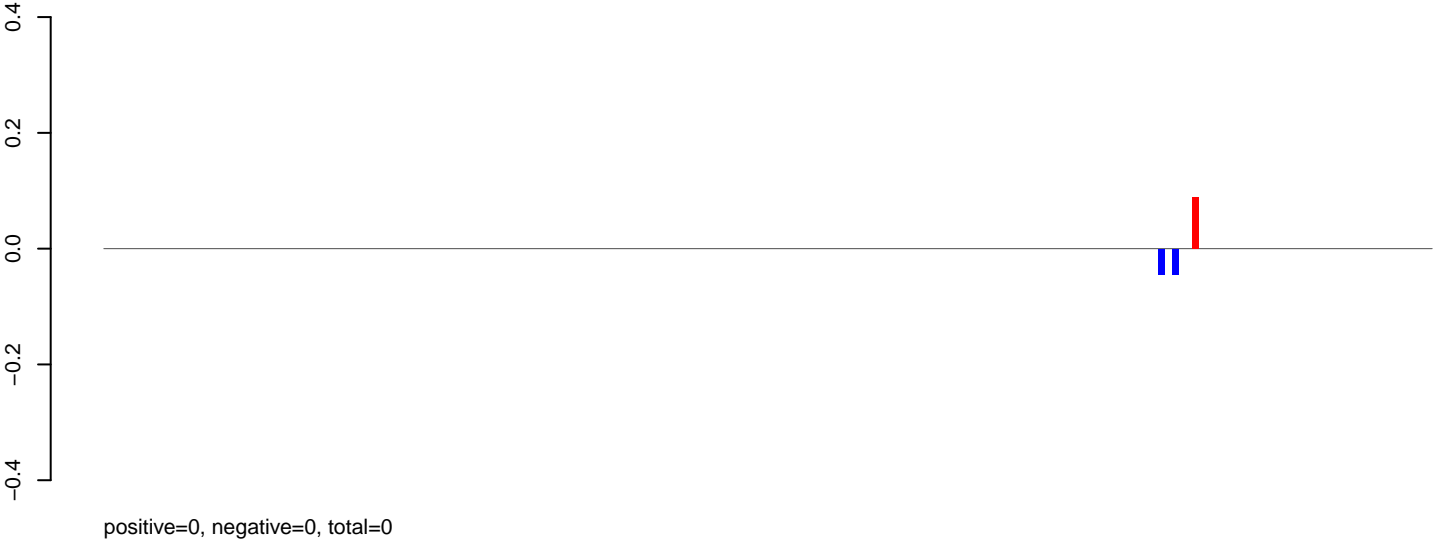
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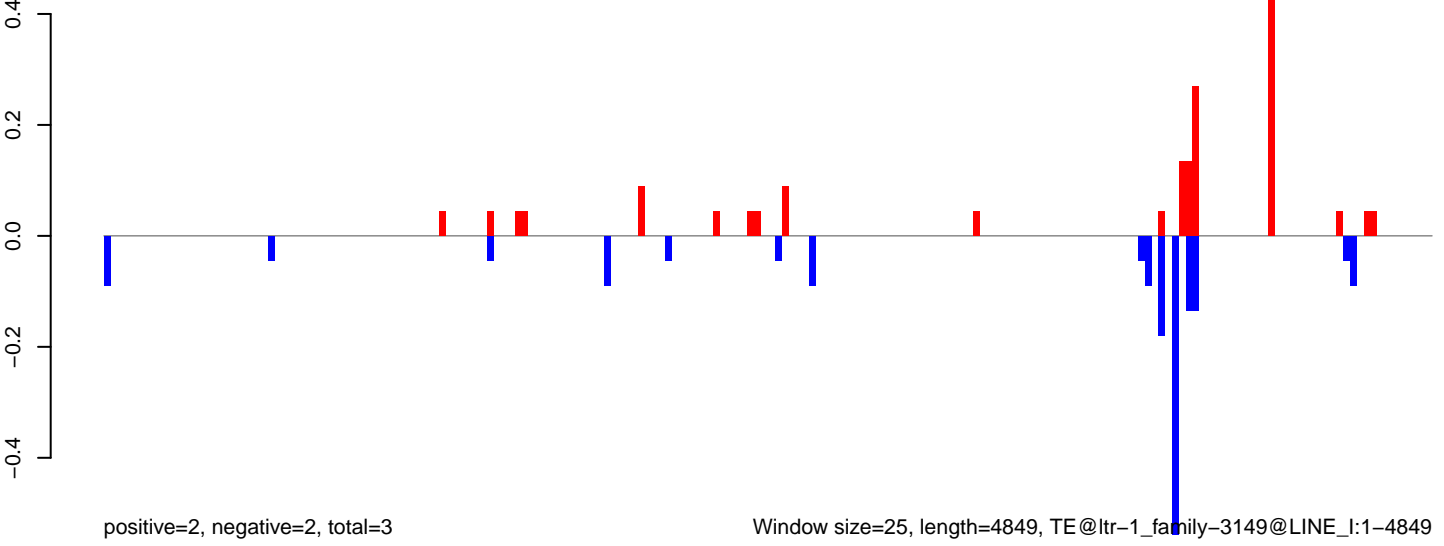
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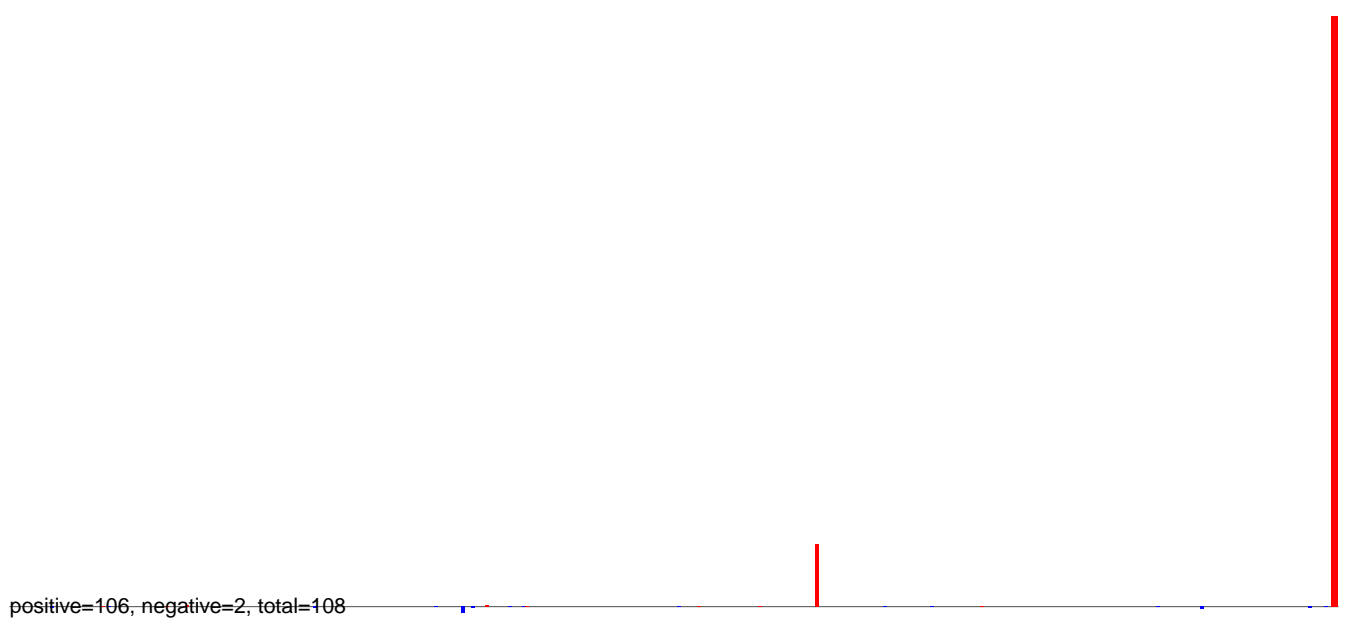
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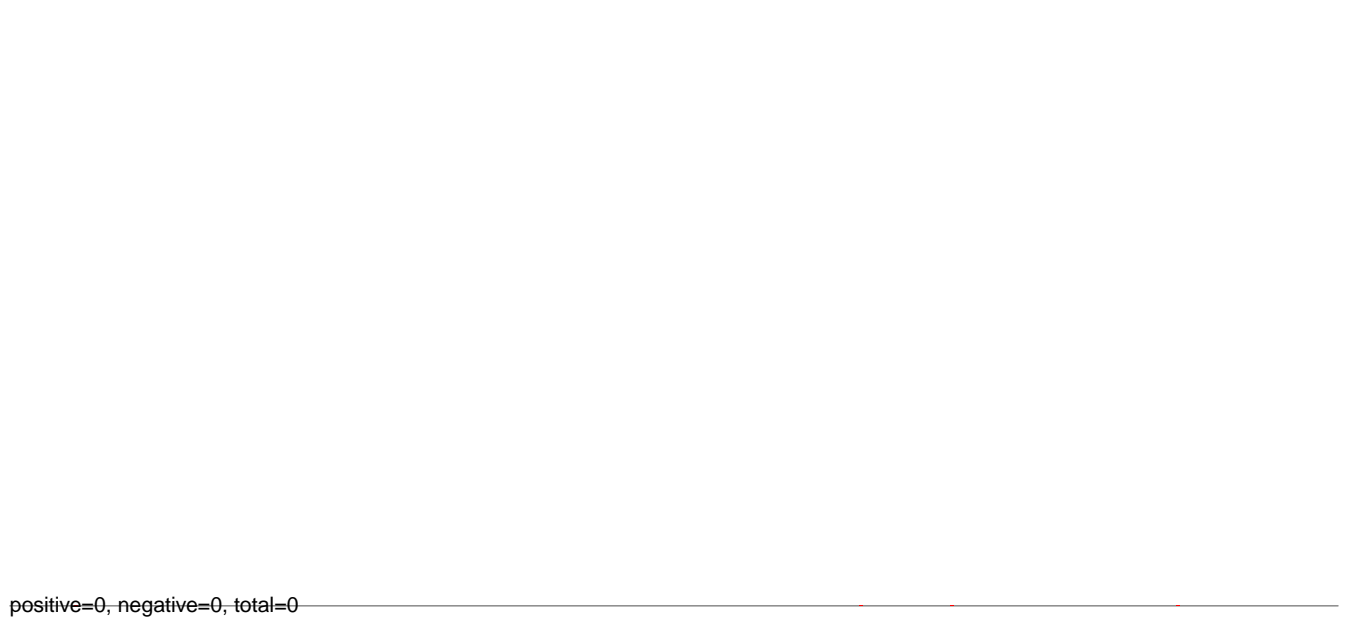
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

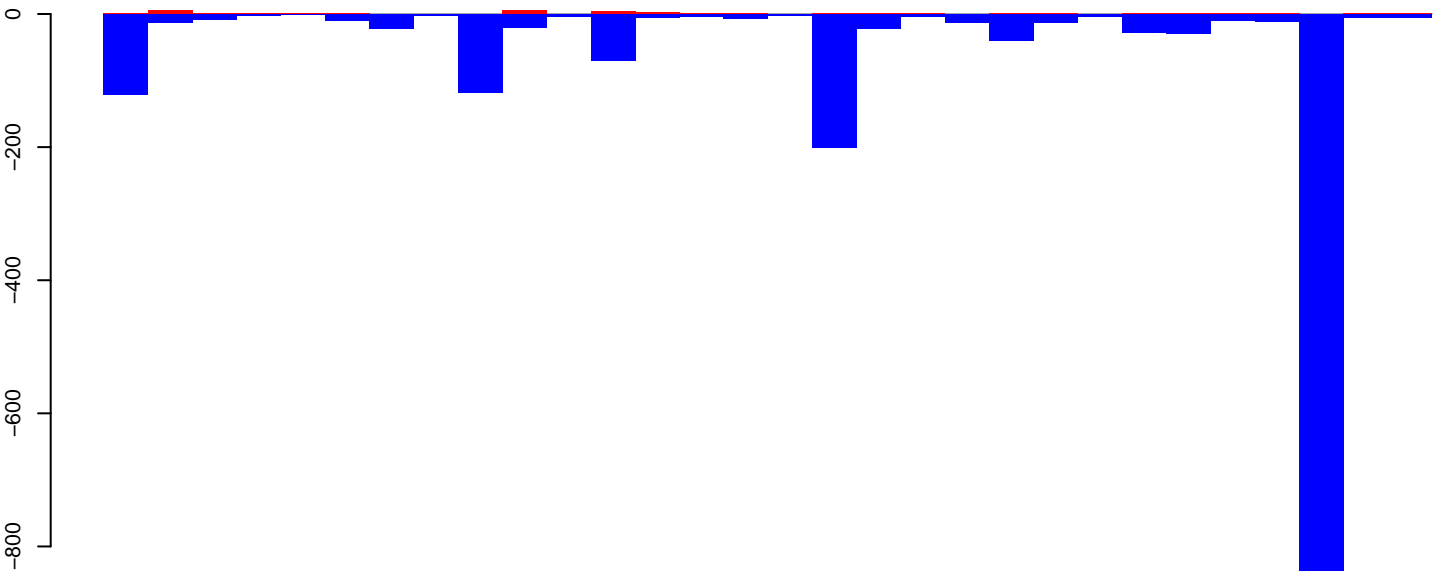


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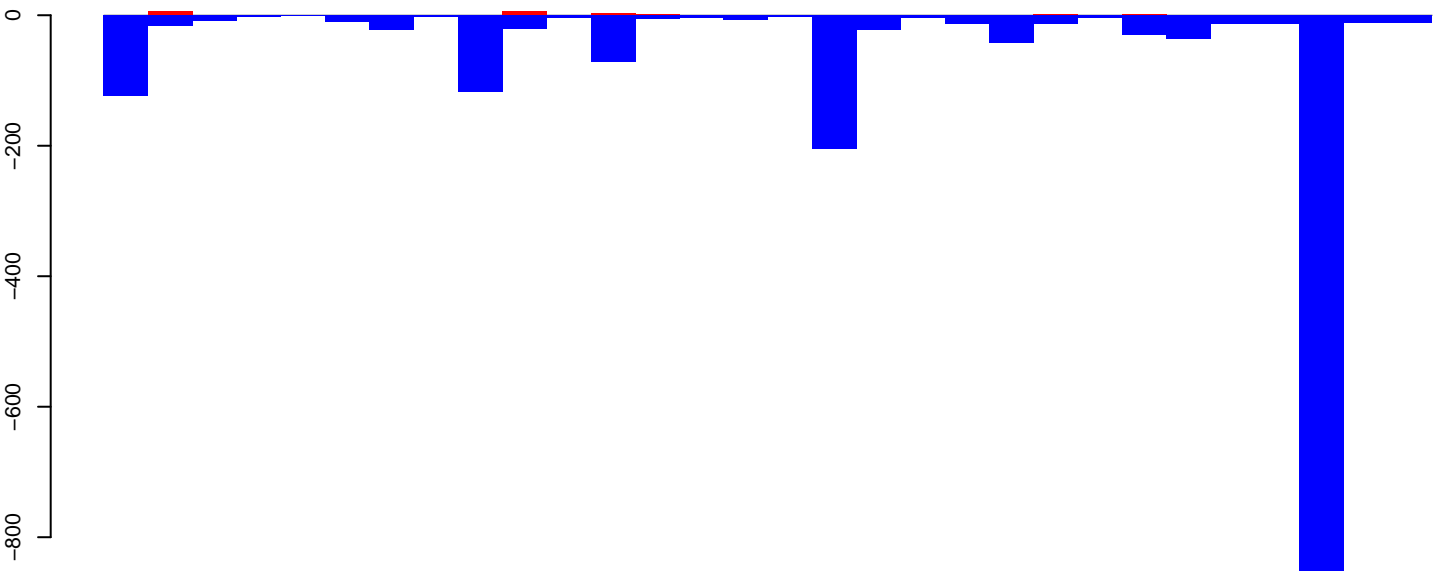
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

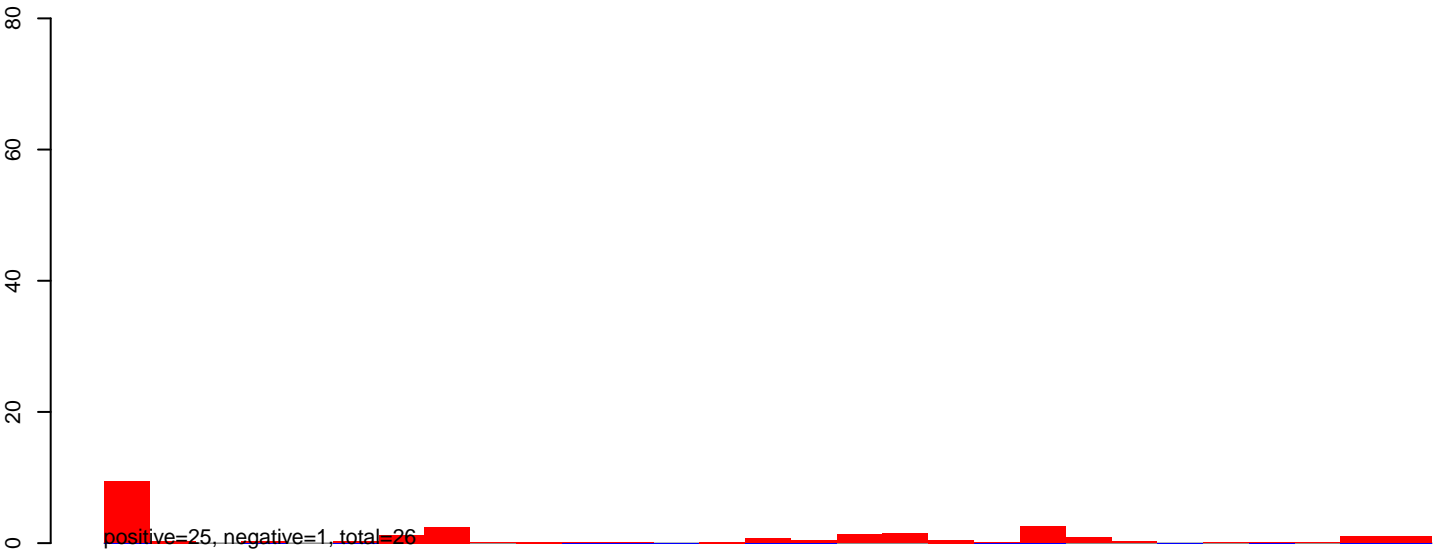


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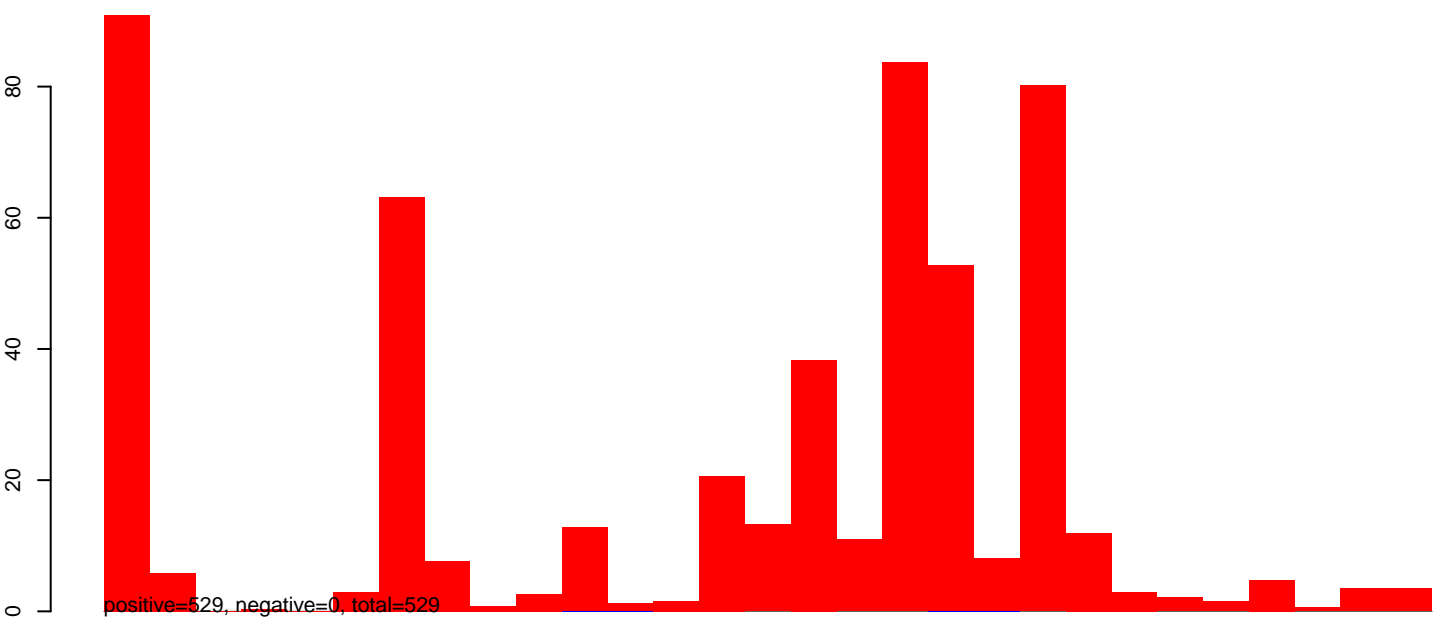
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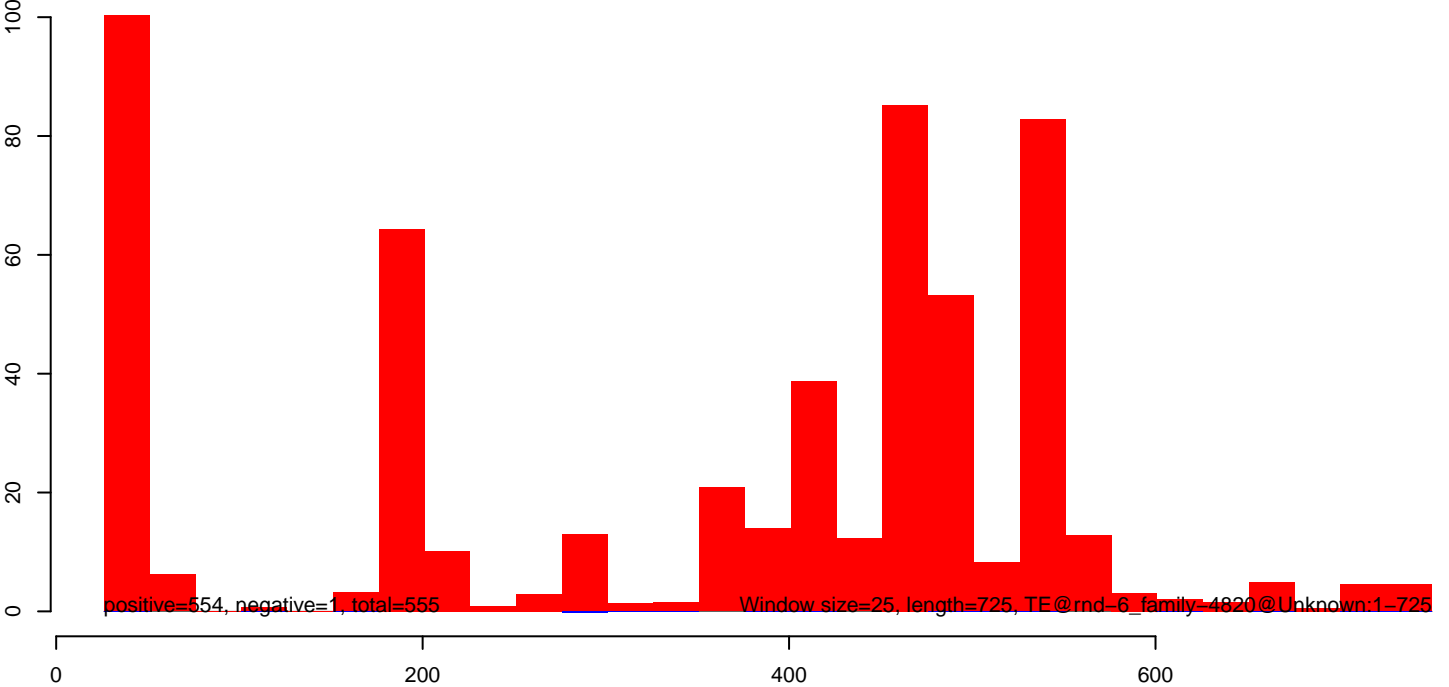
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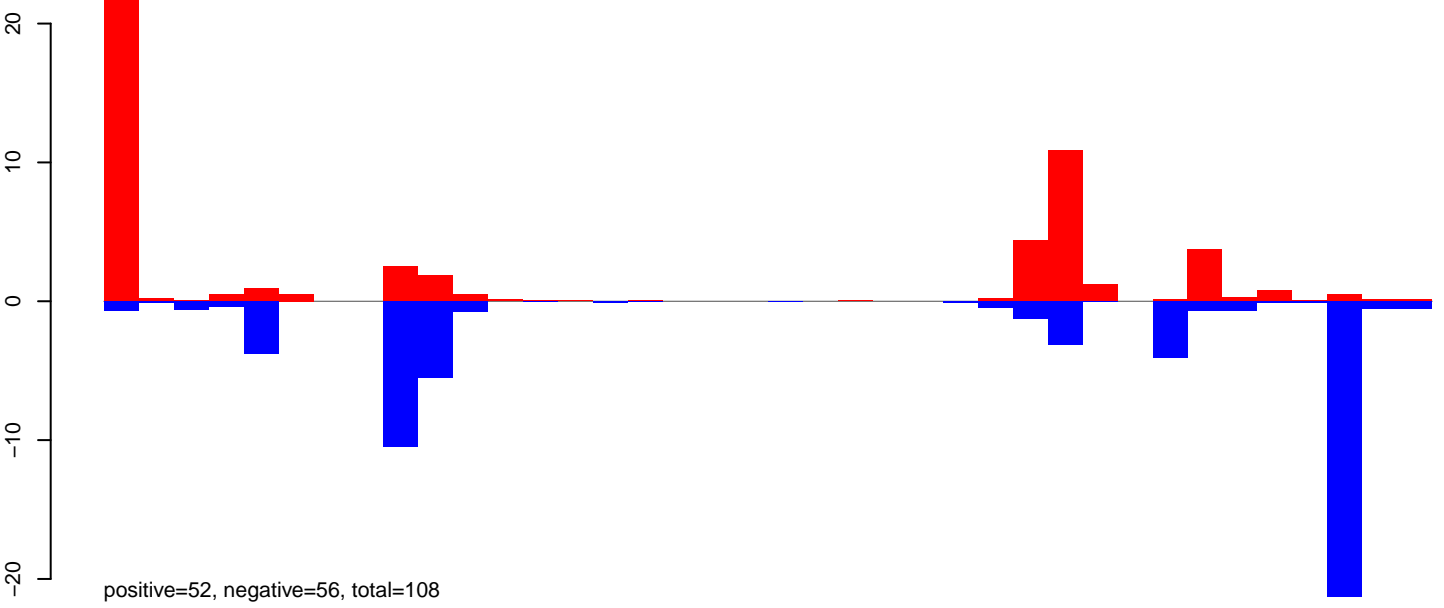
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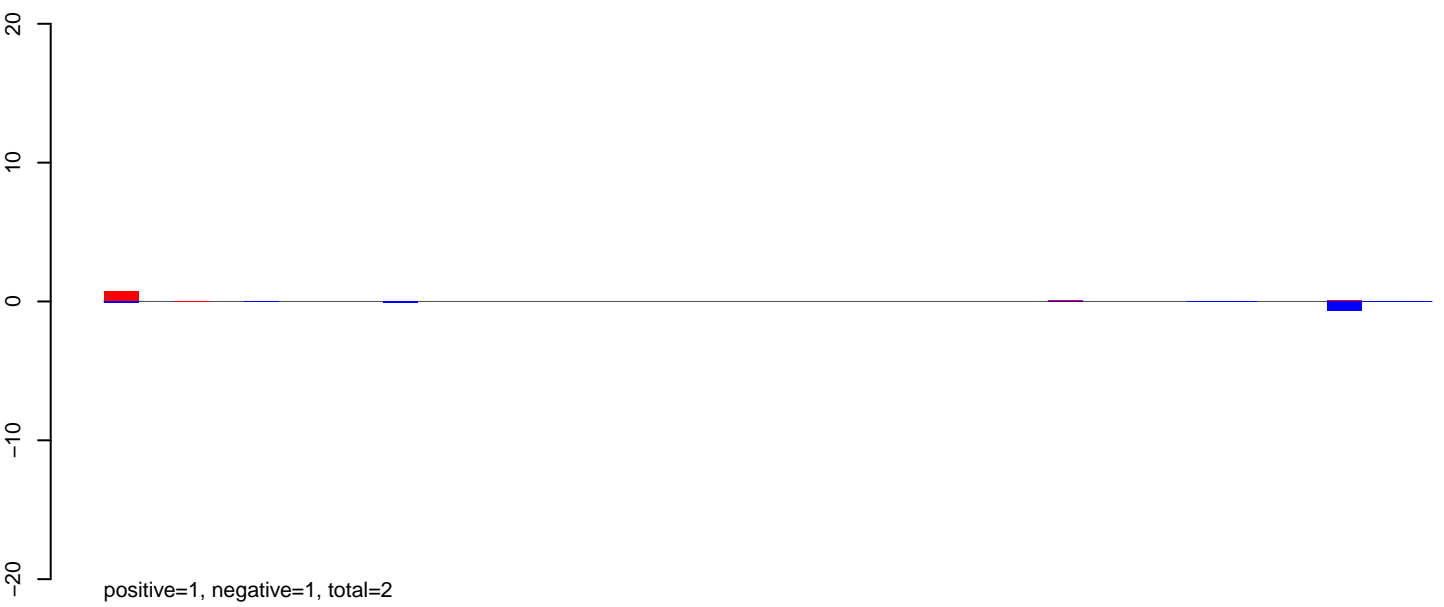
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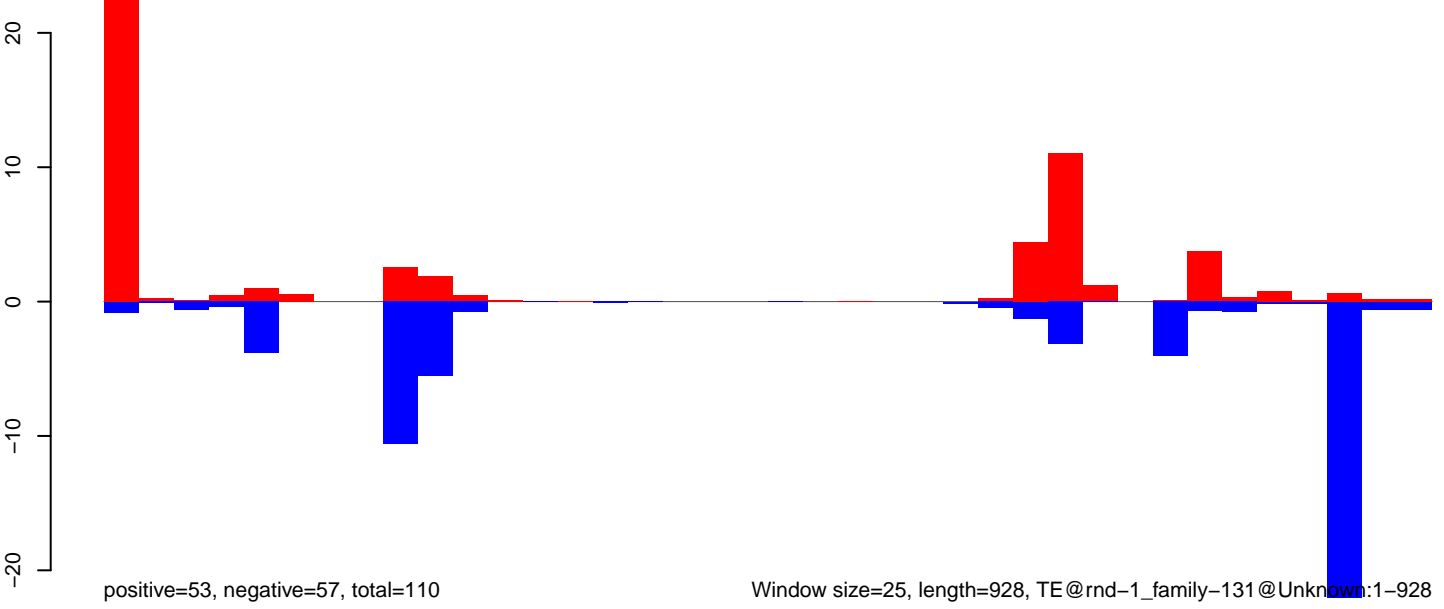
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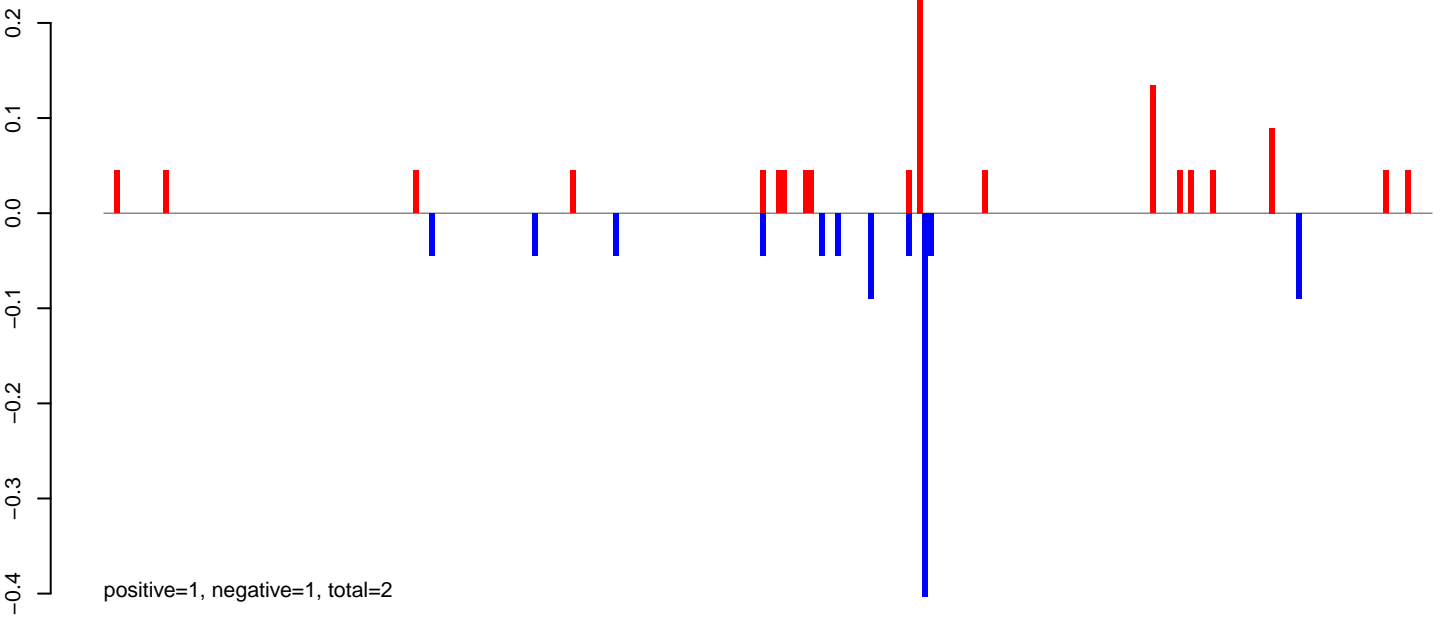
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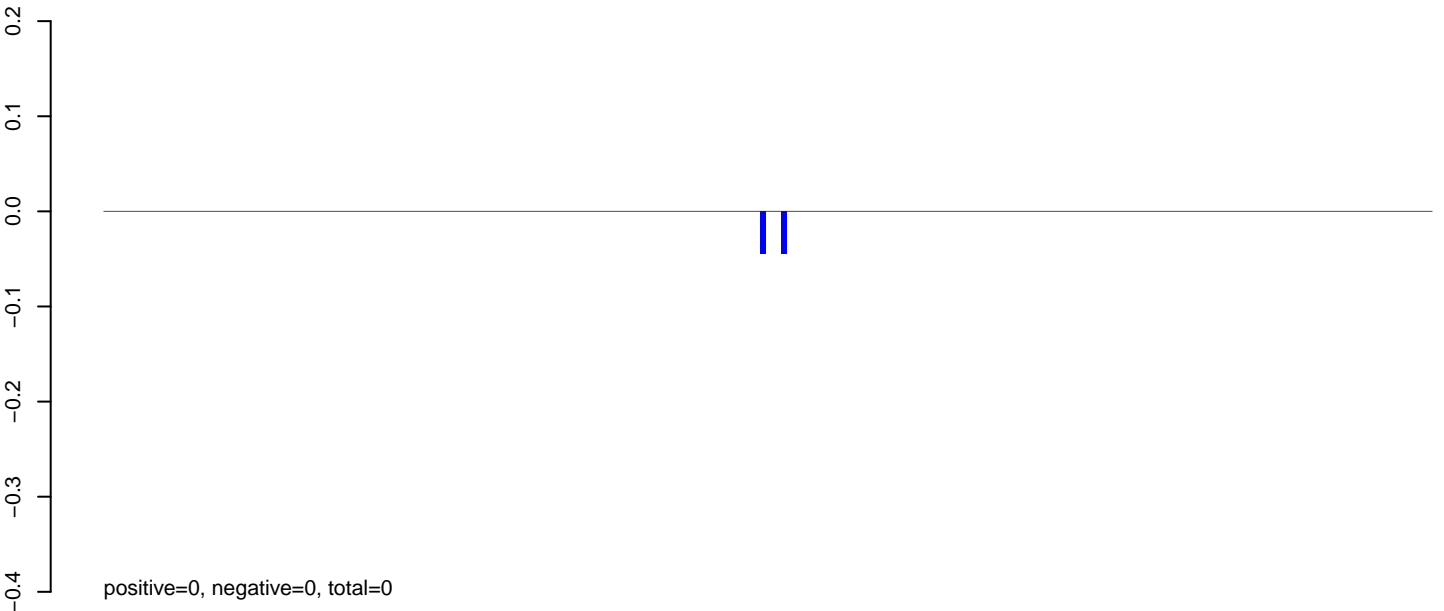
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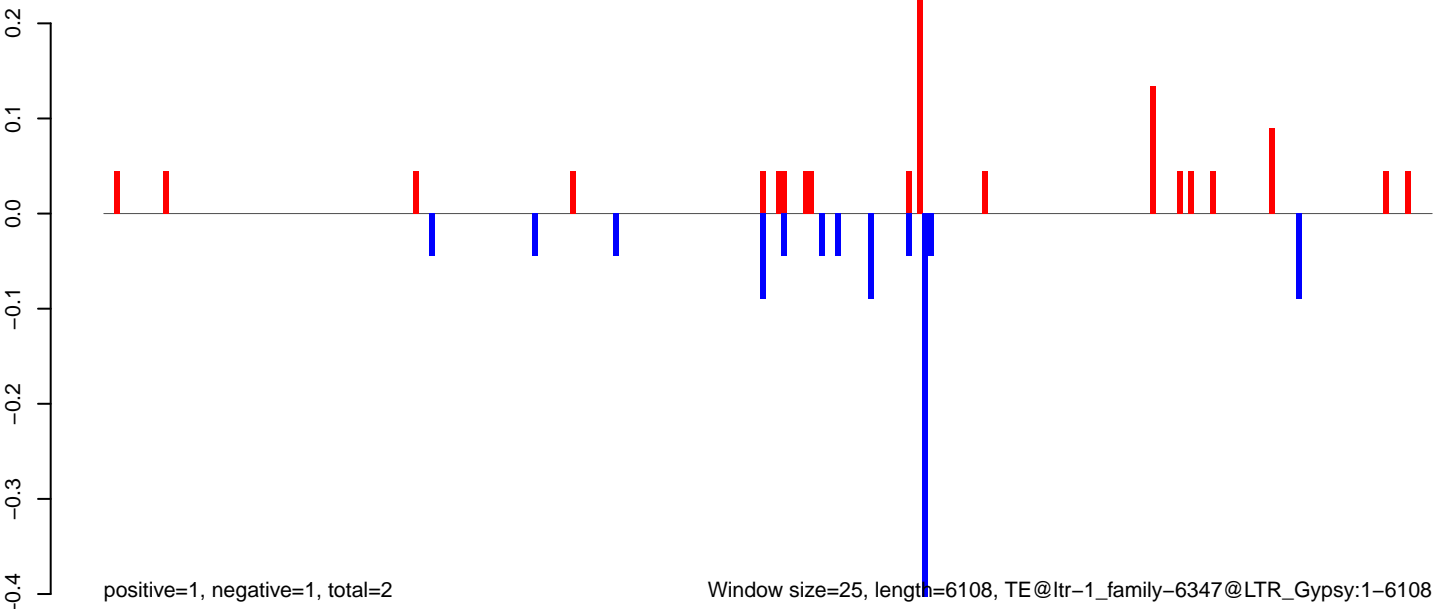
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

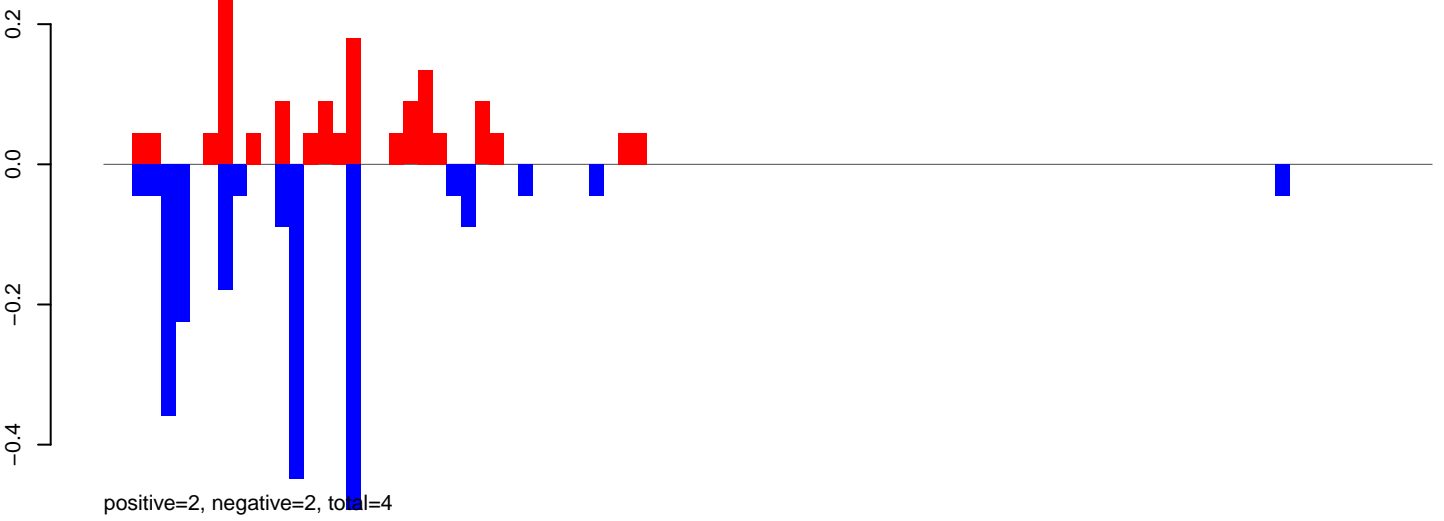


AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

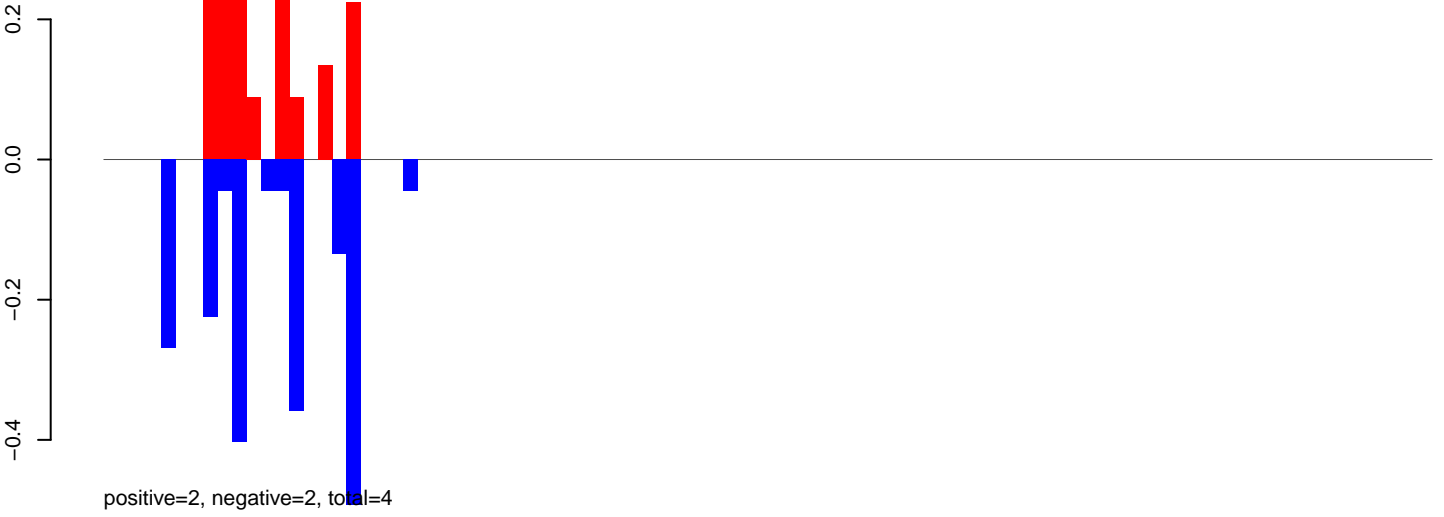


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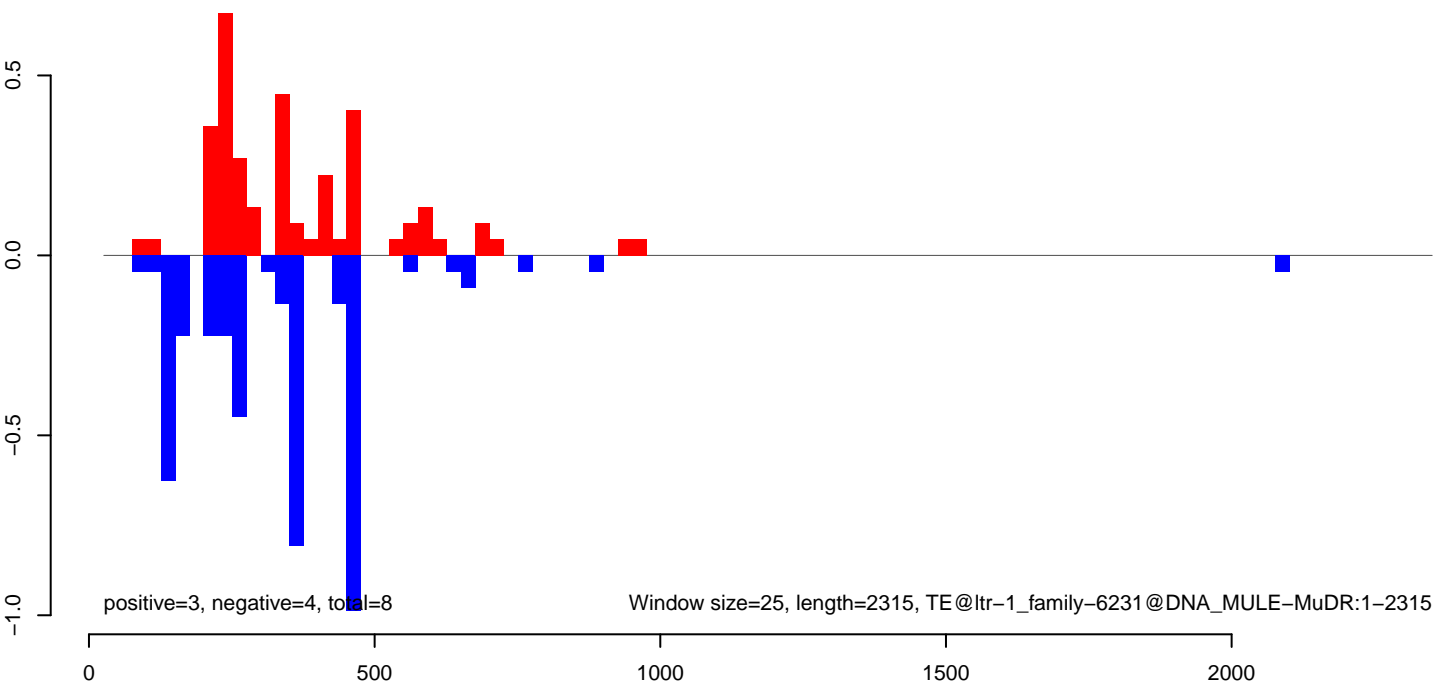
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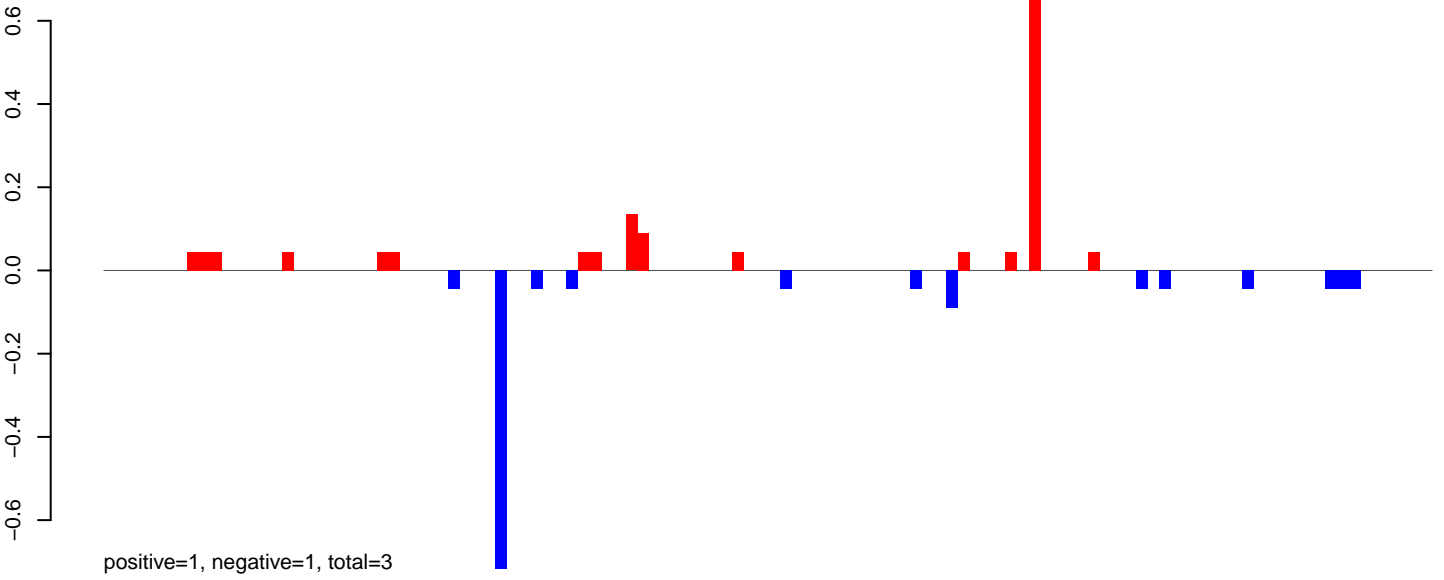
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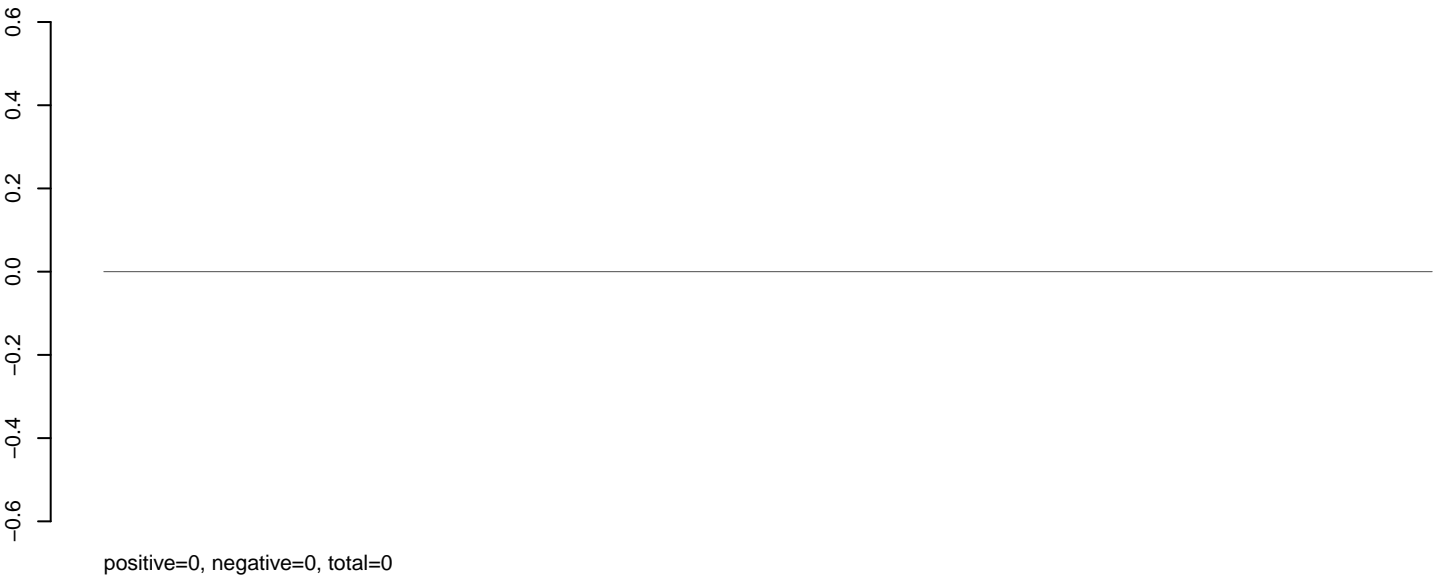
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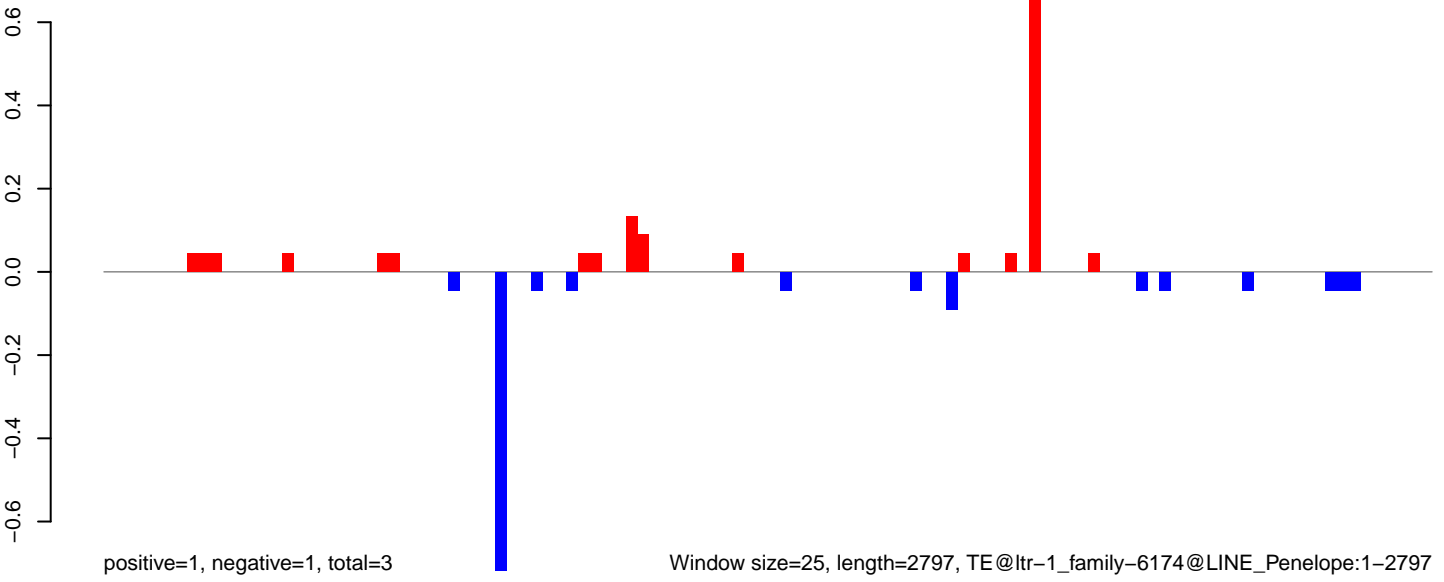
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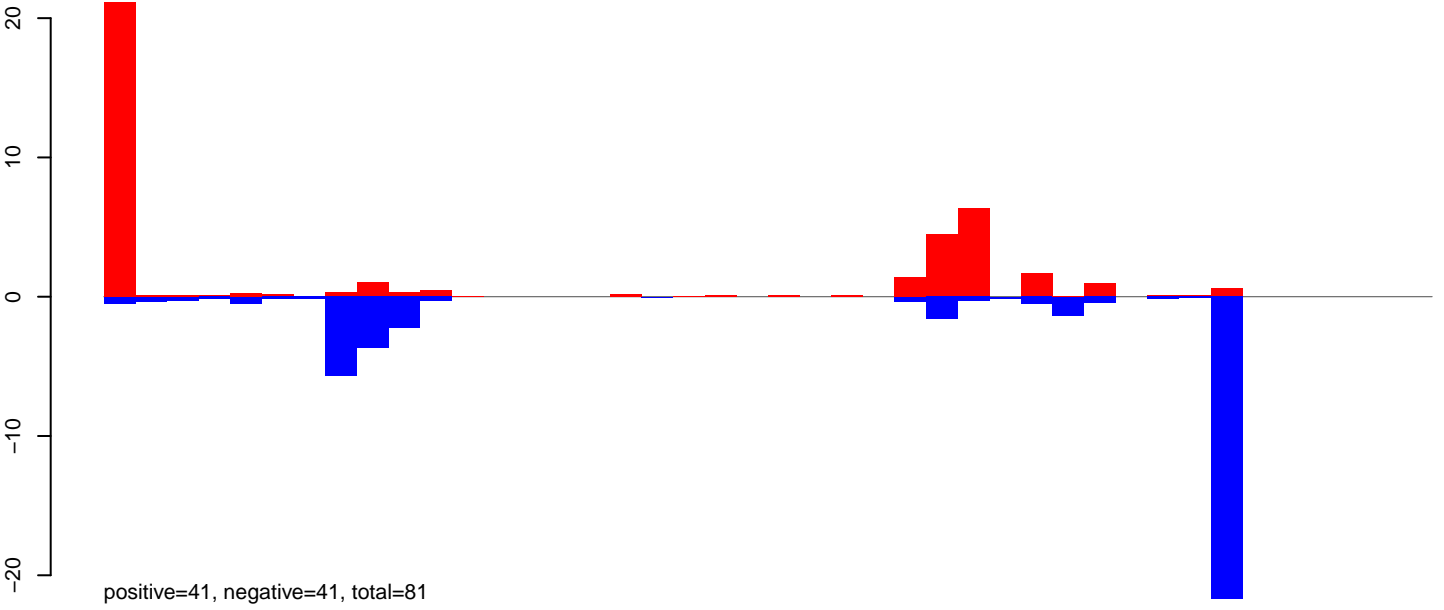
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



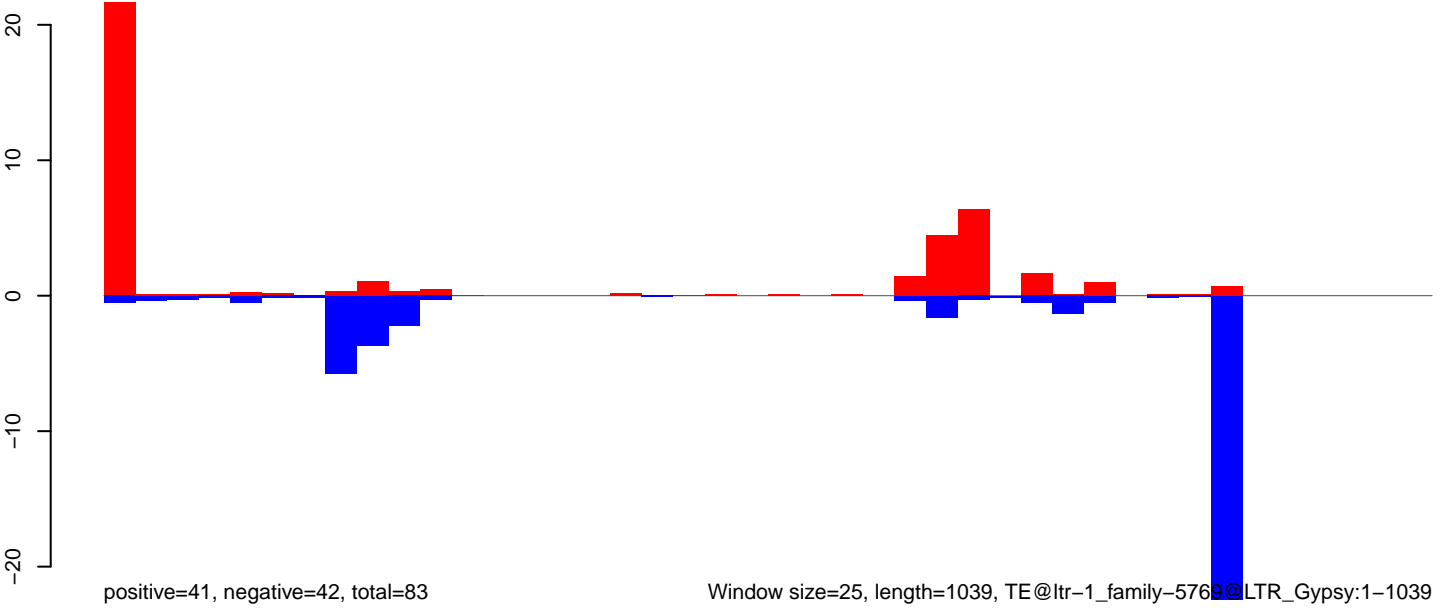
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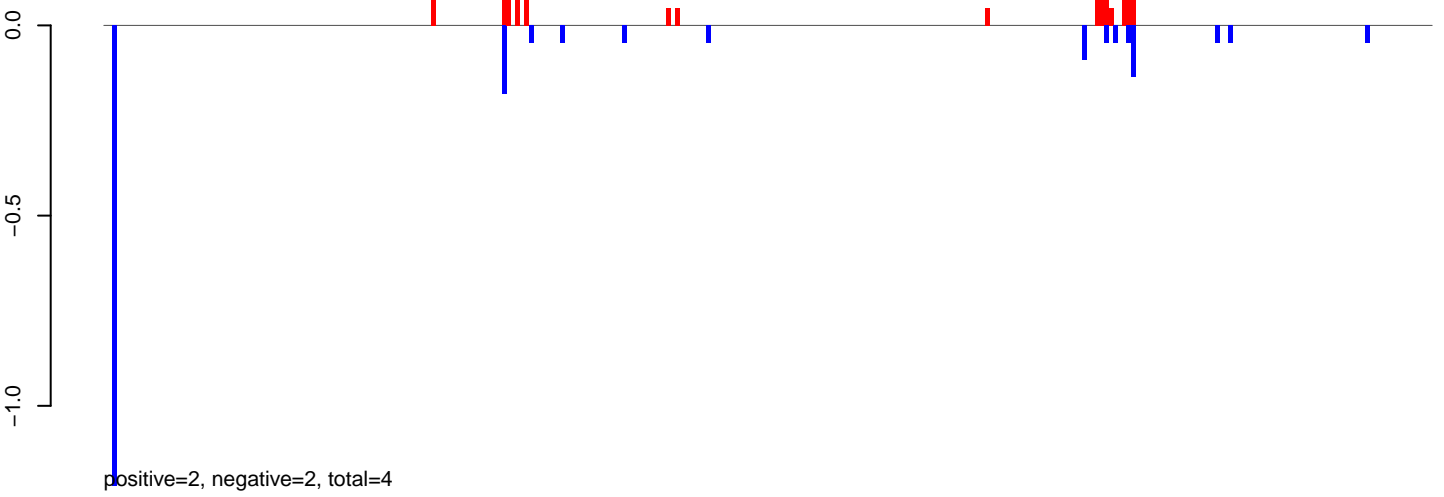


AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

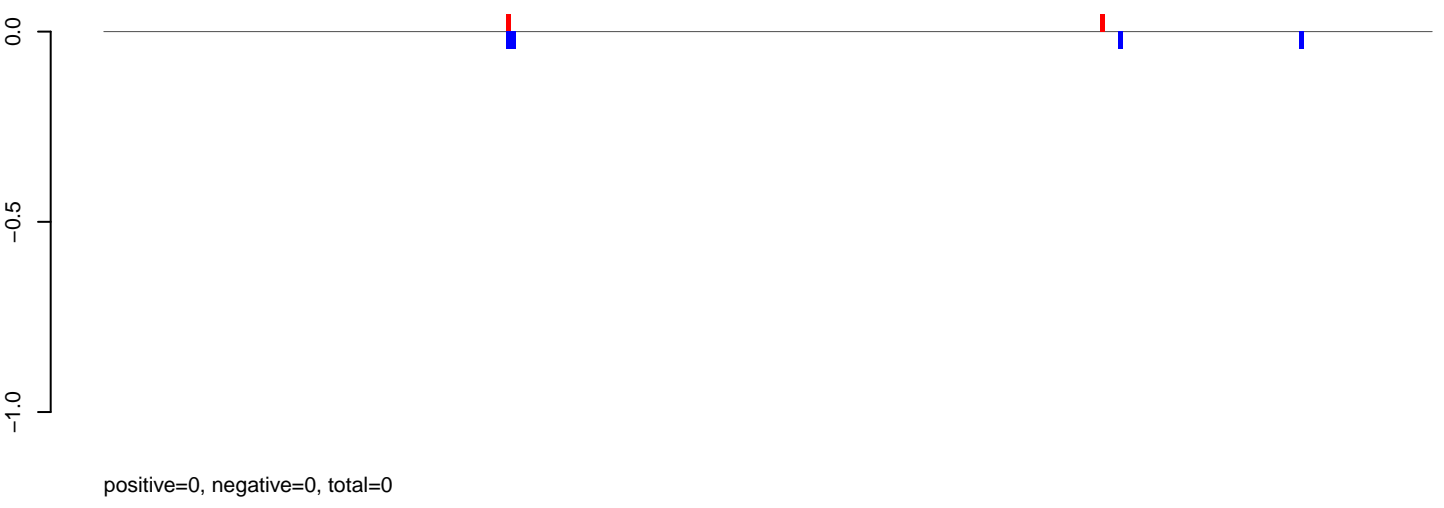


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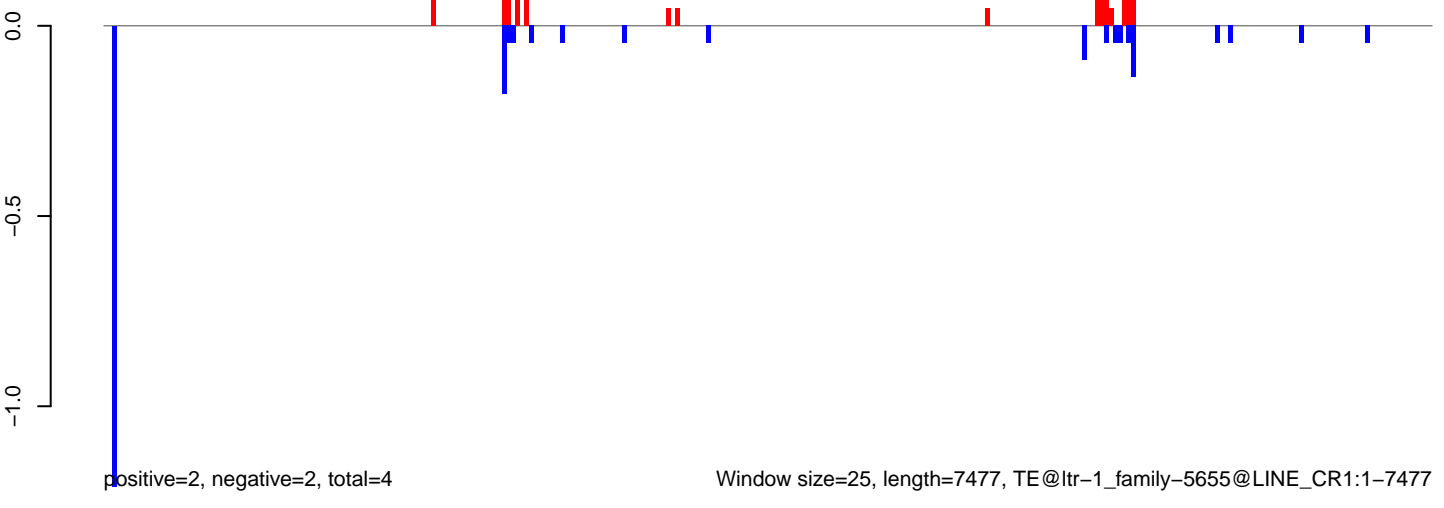
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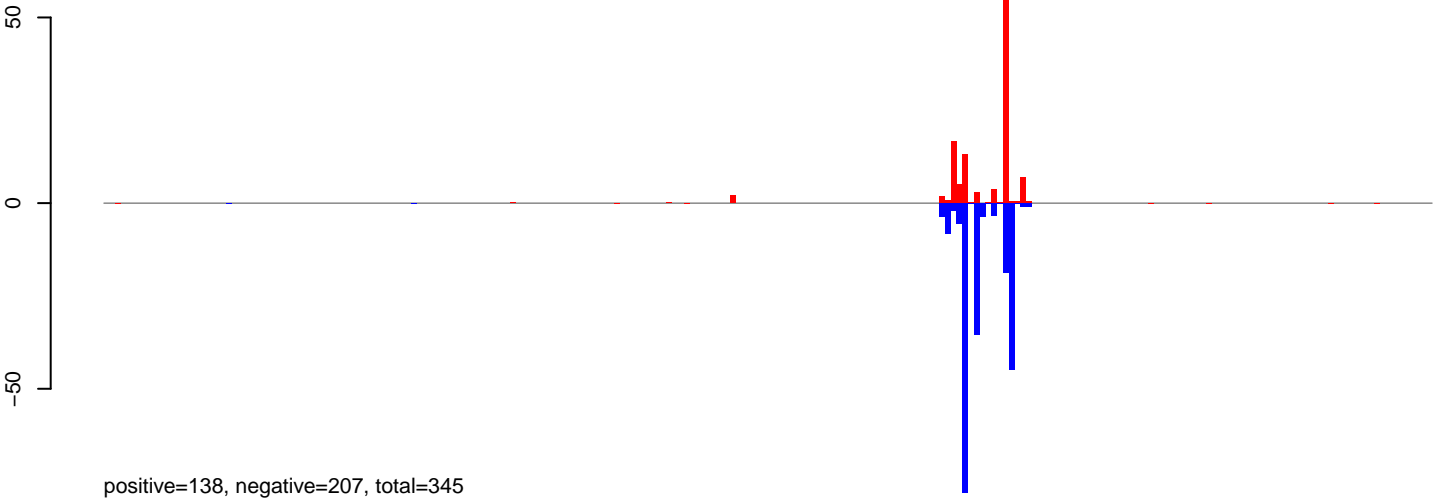
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



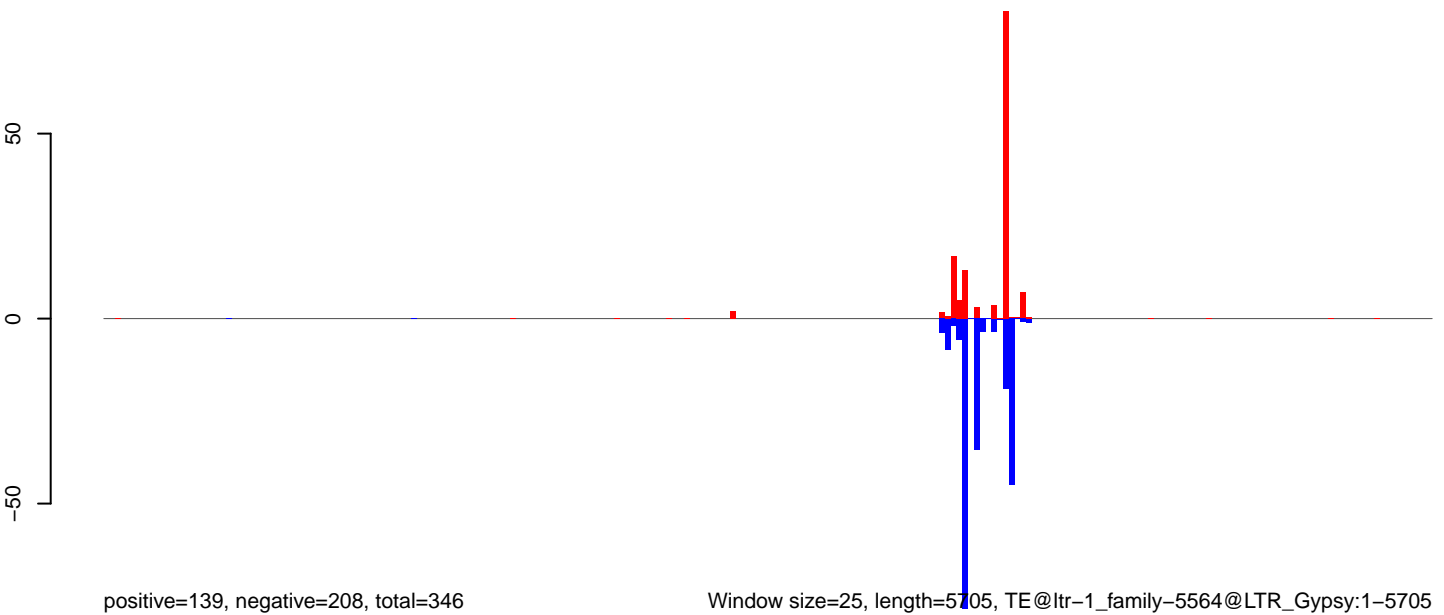
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



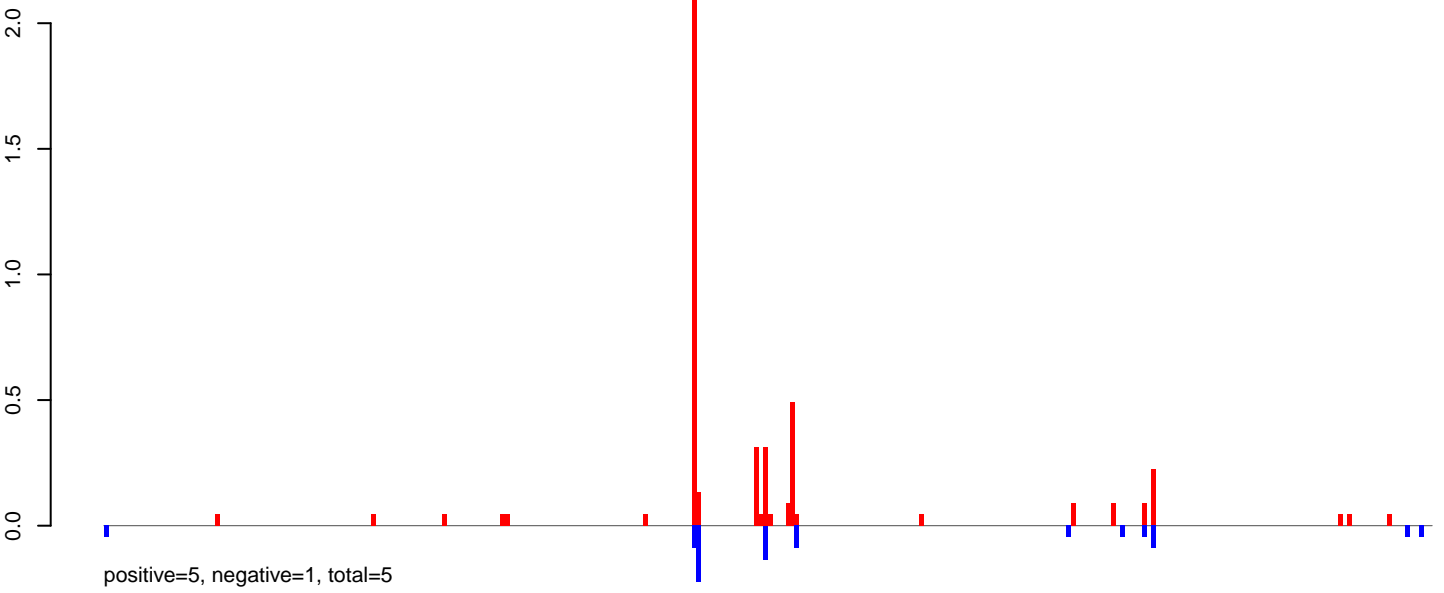
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



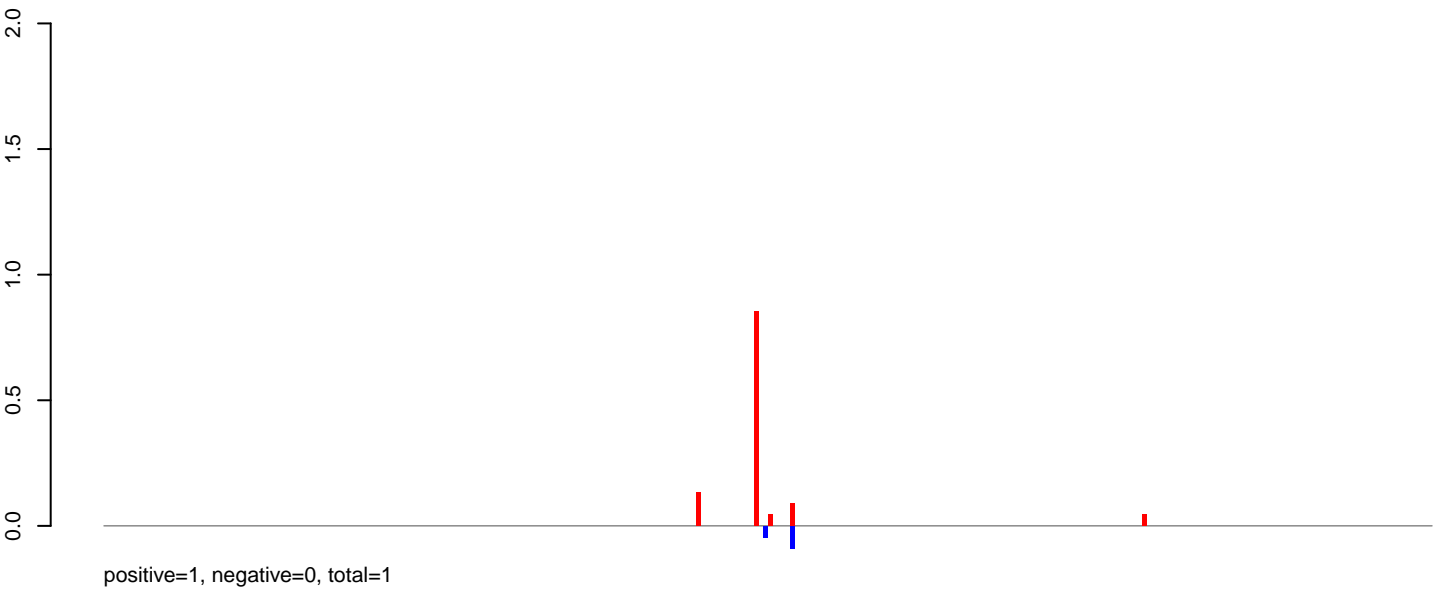
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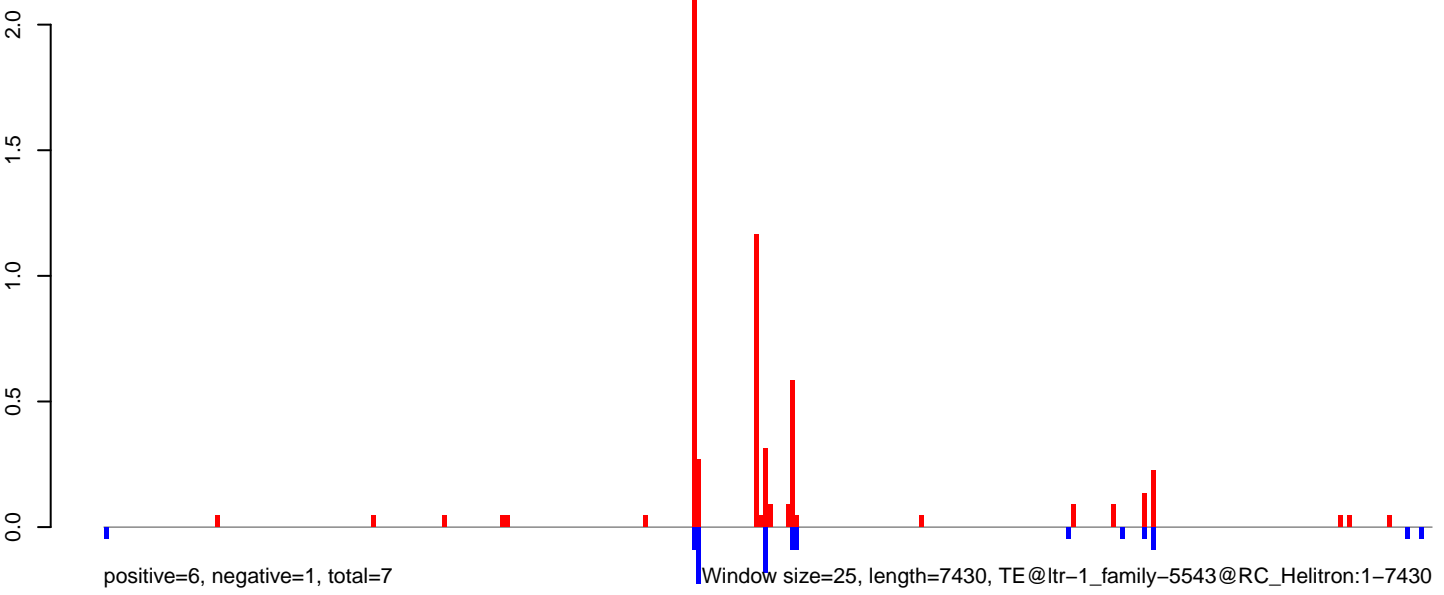
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

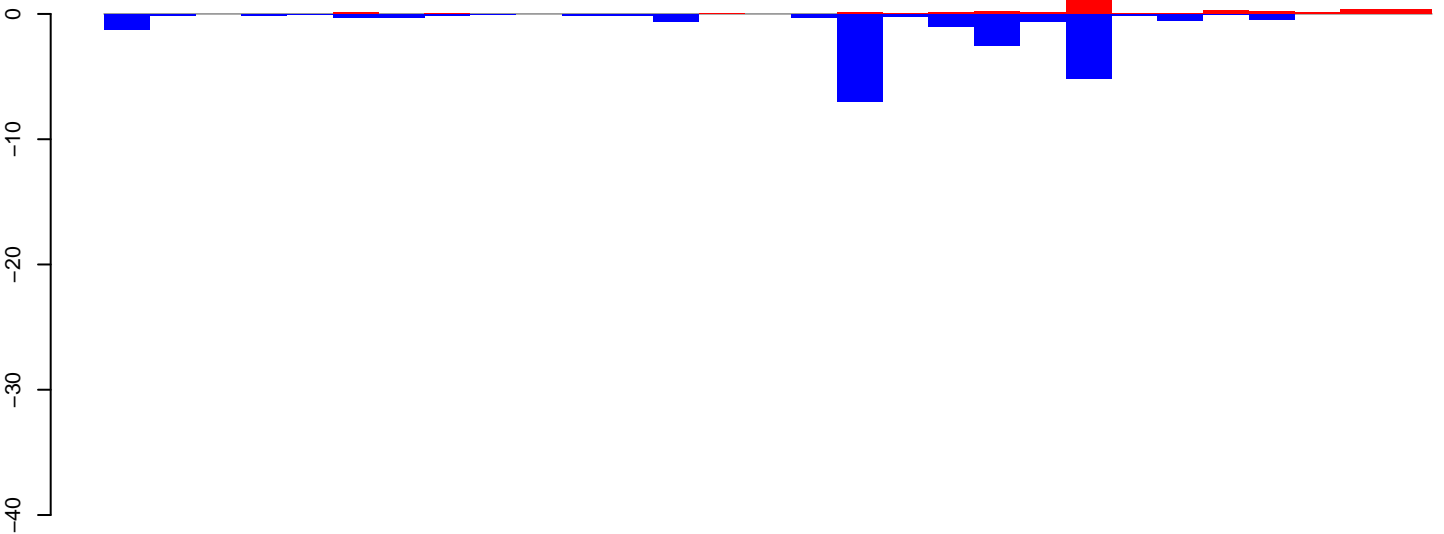


AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



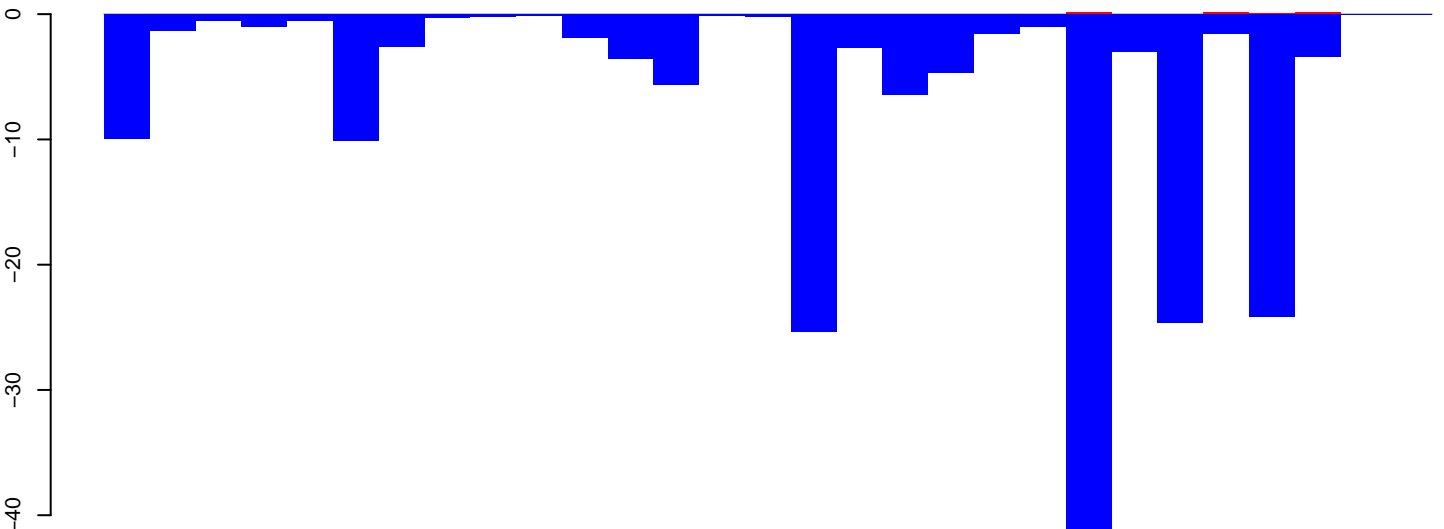
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



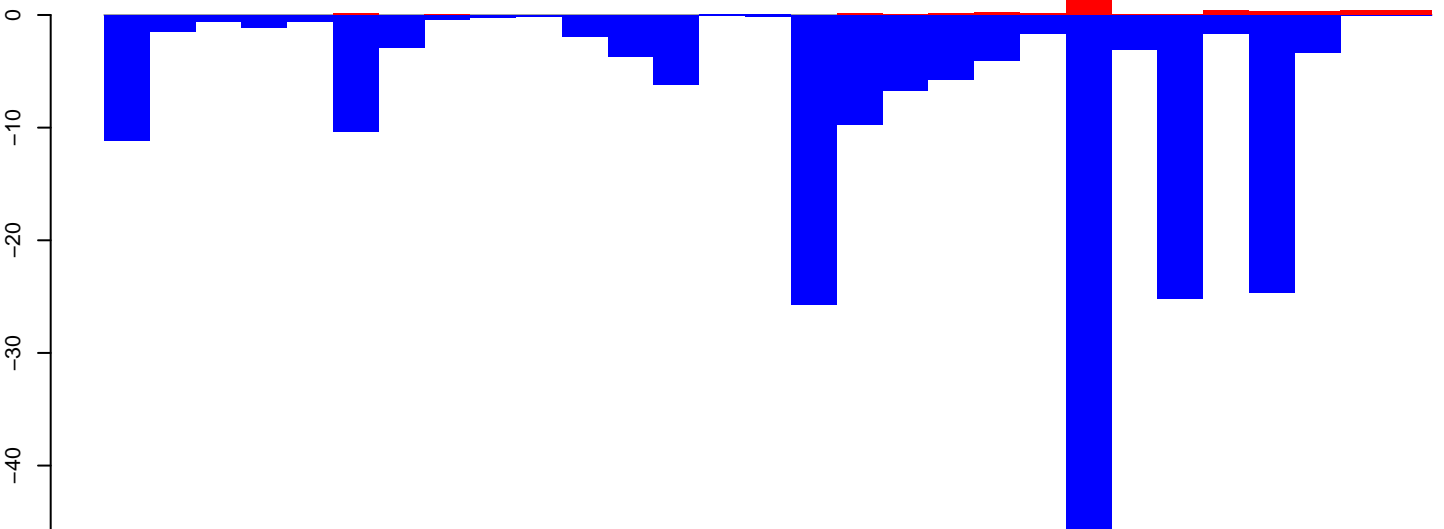
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



positive=1, negative=183, total=183

AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

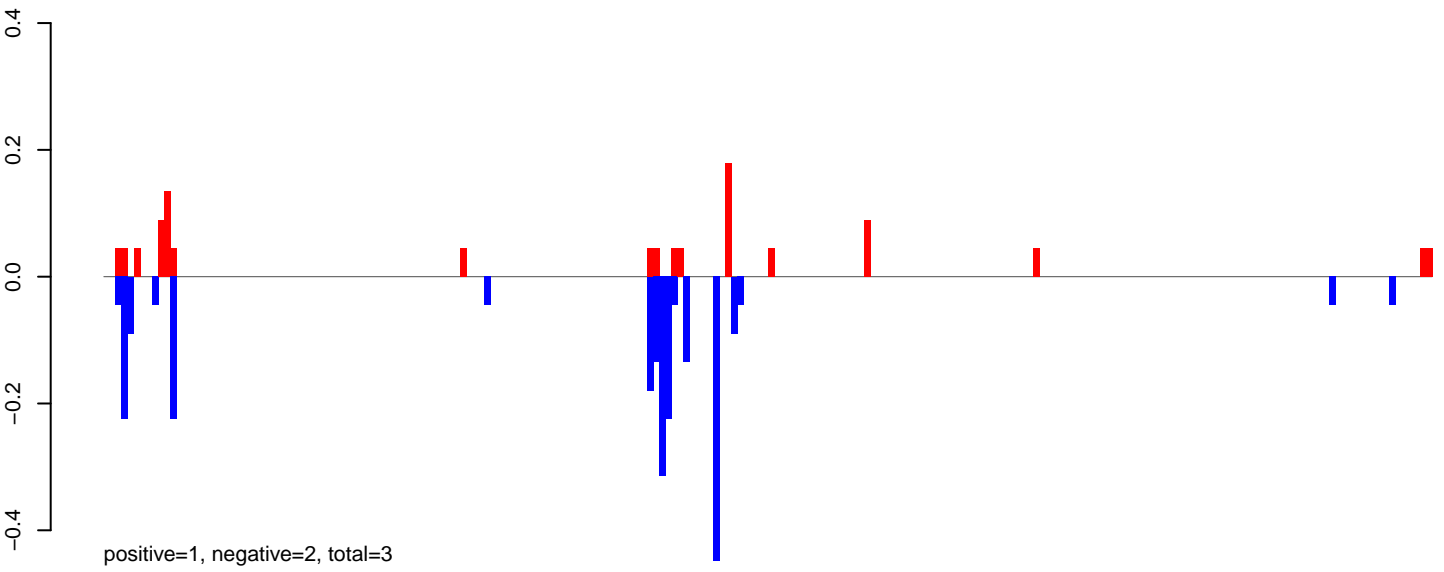


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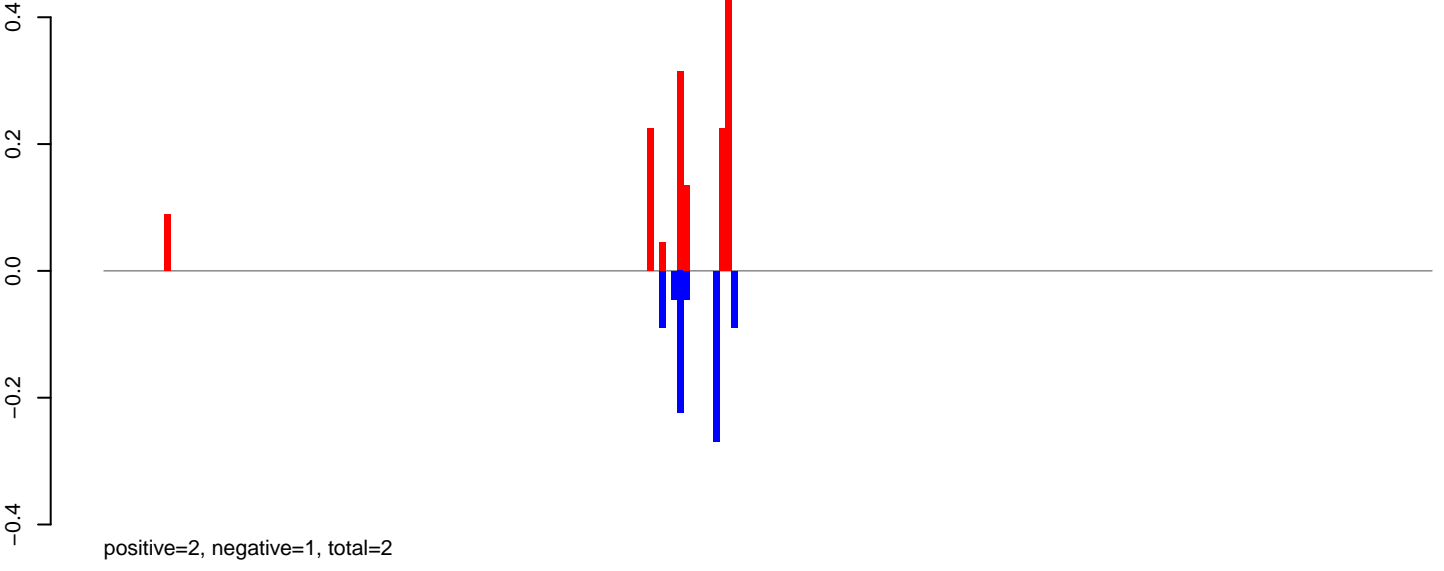
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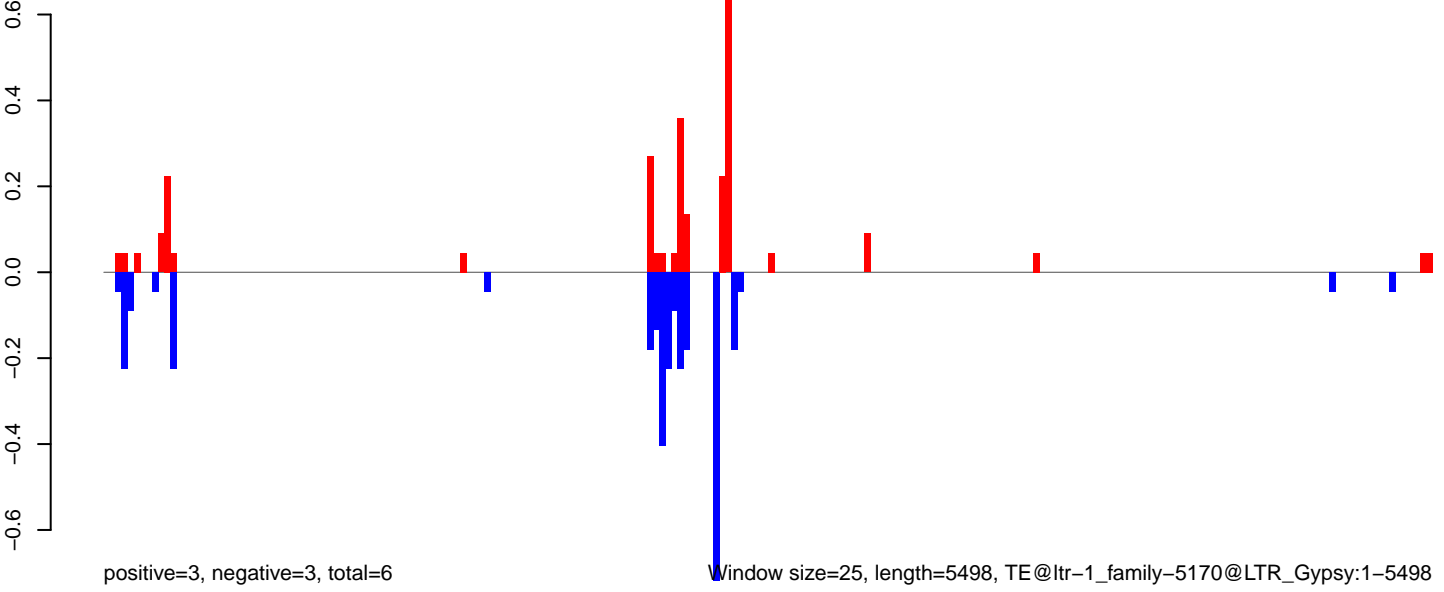
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



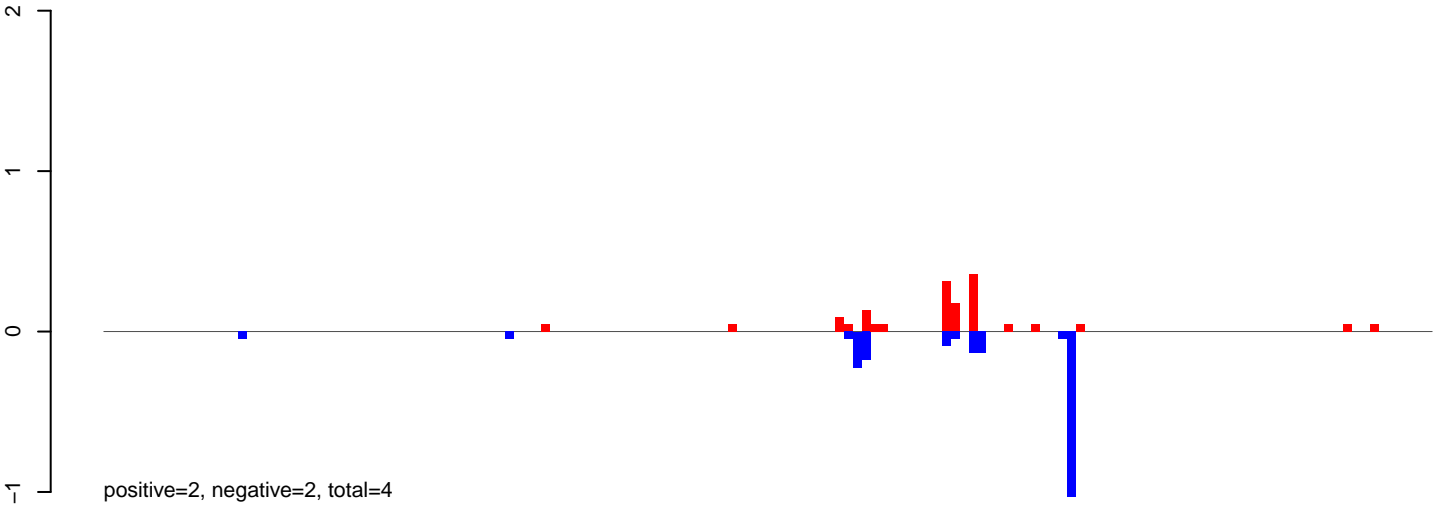
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



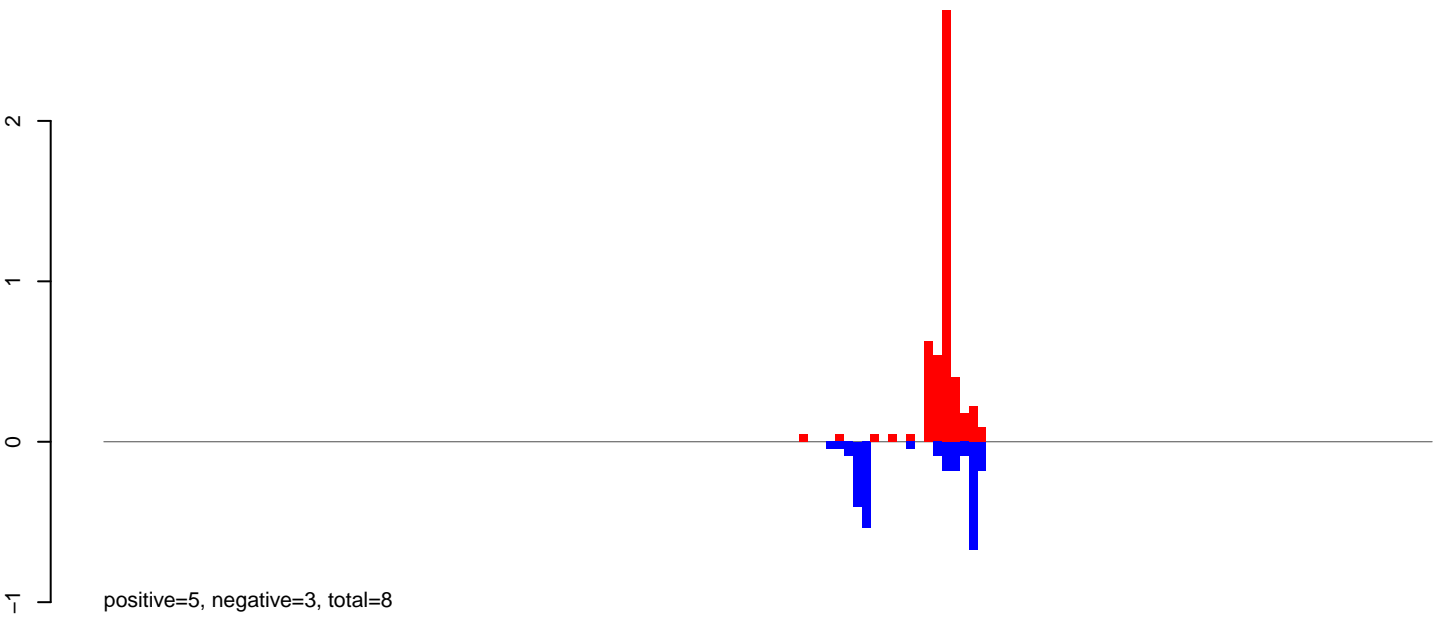
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



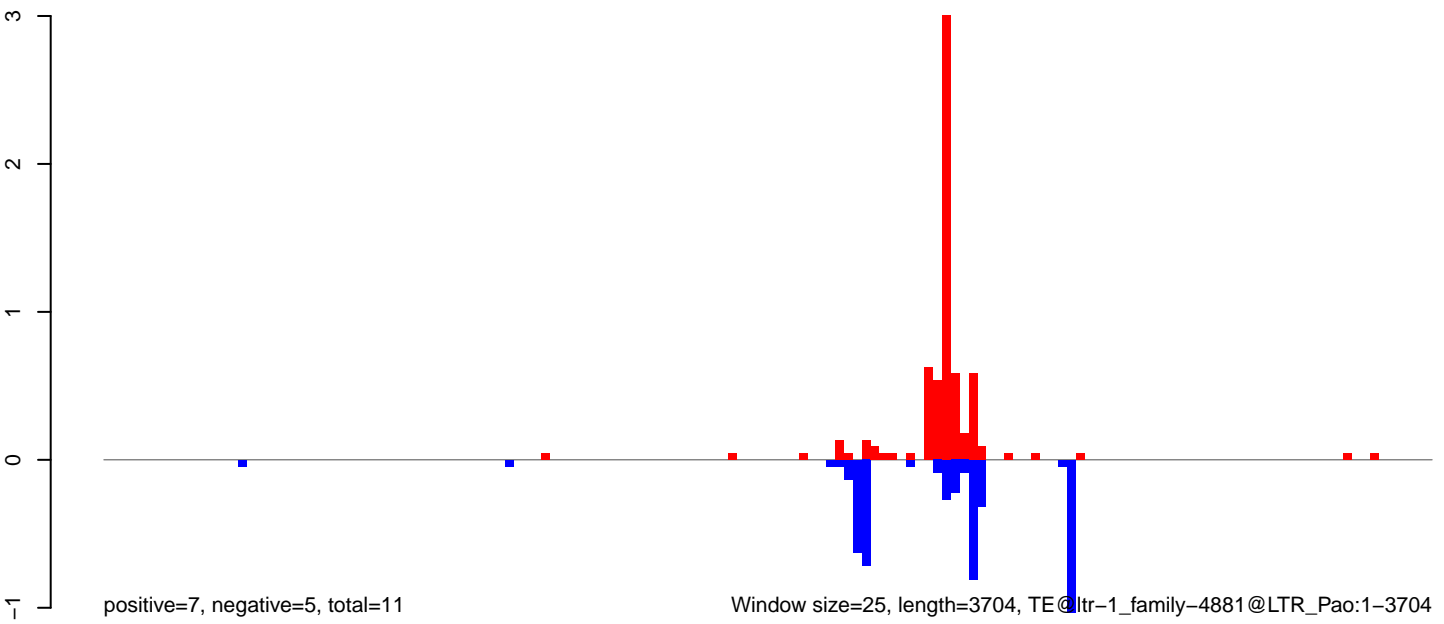
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

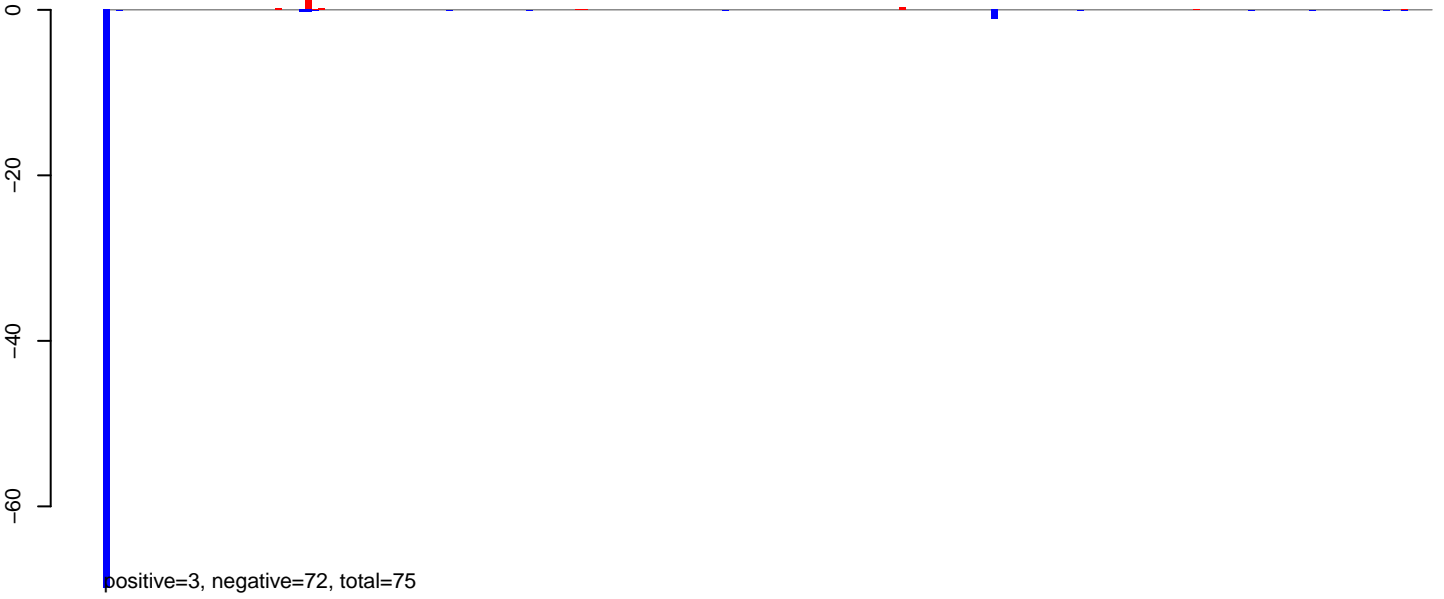


AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

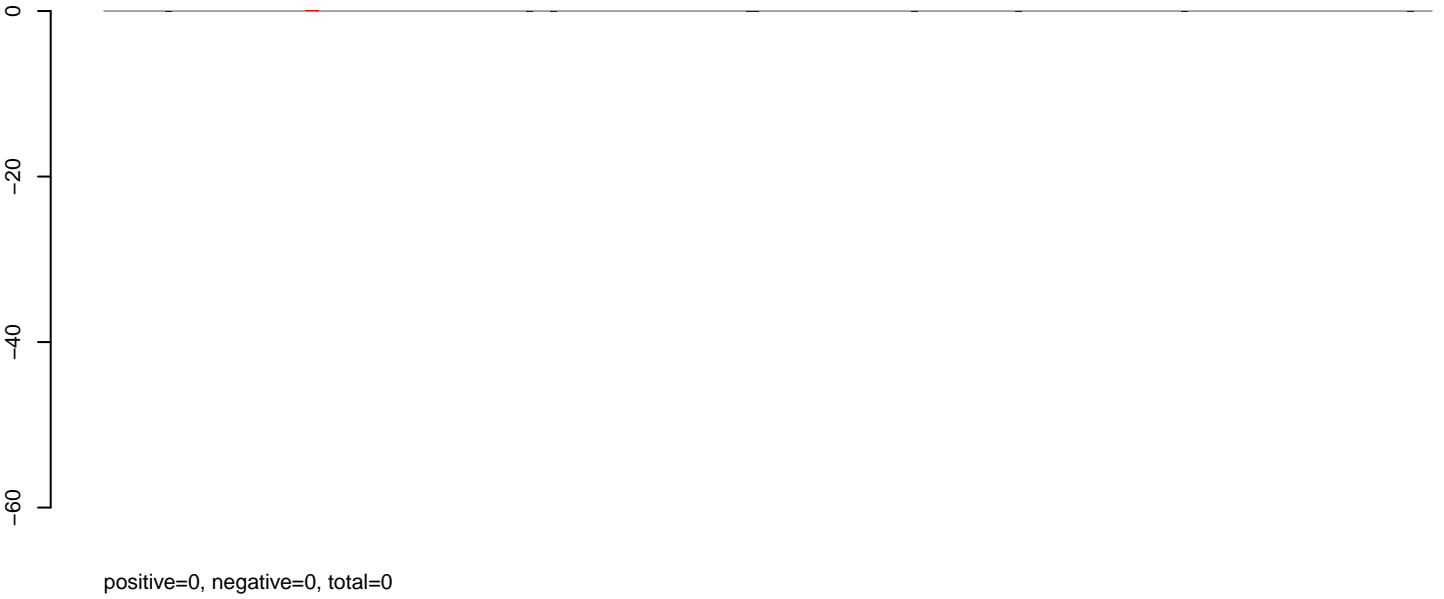


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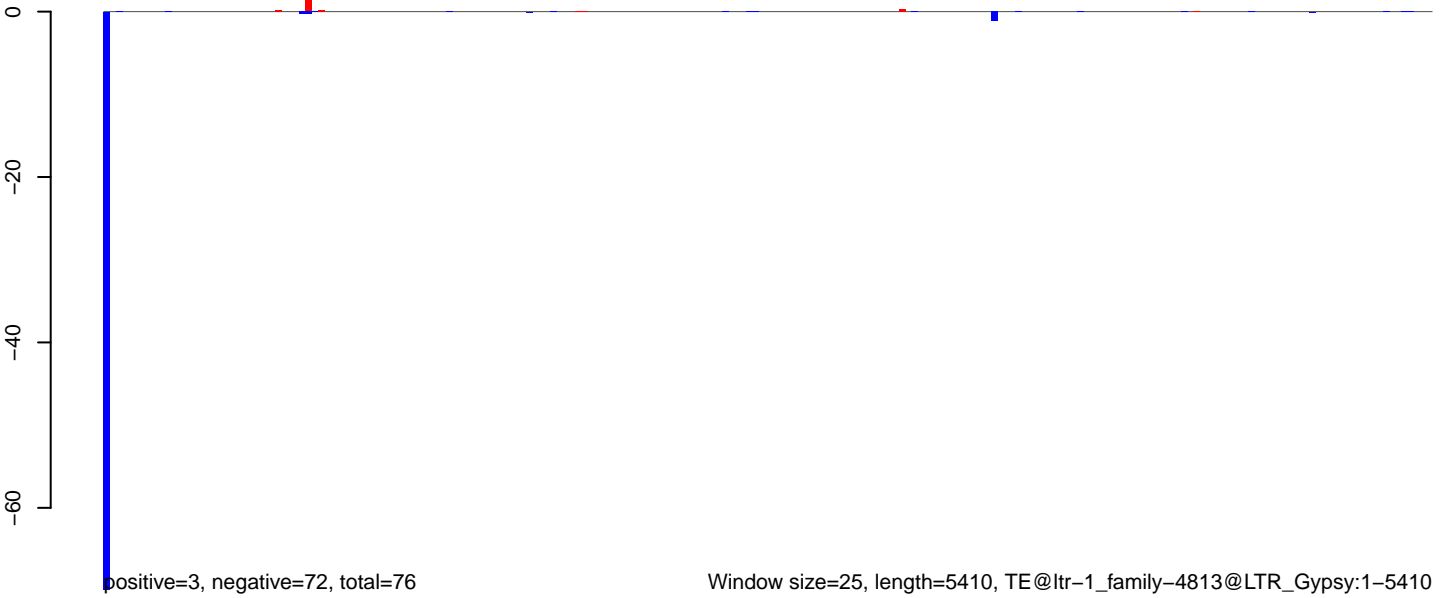
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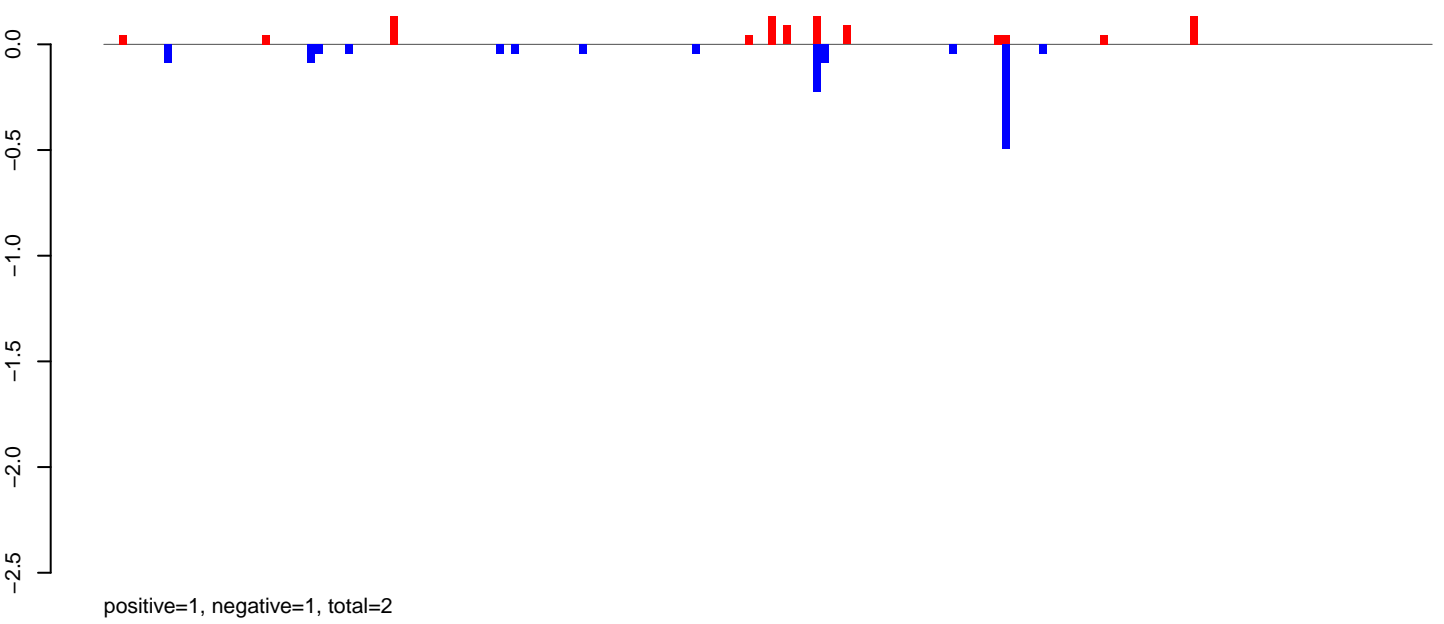
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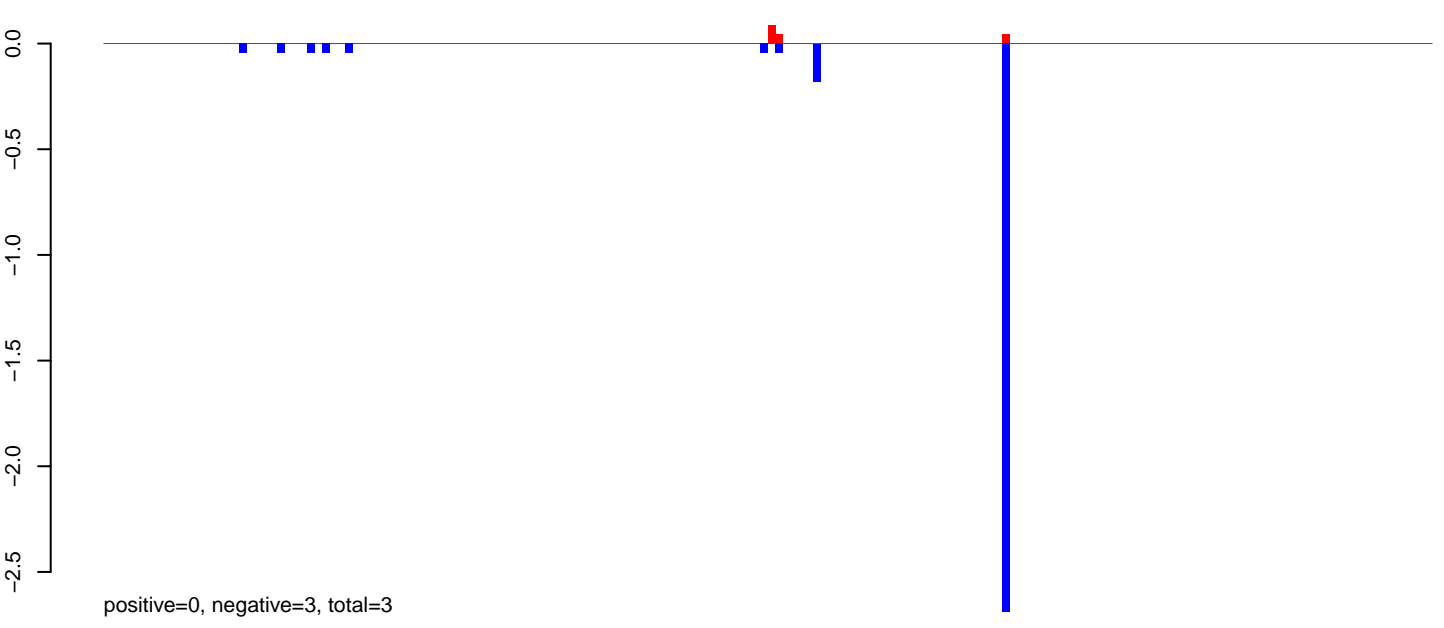
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



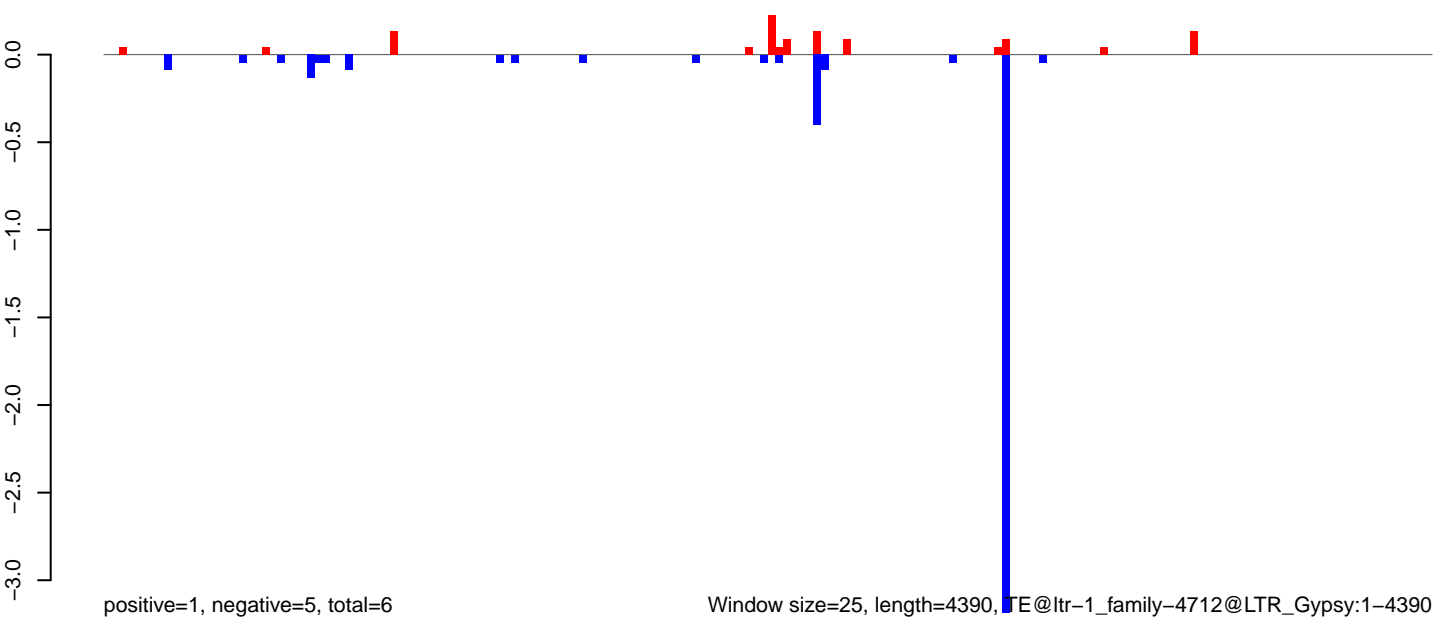
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



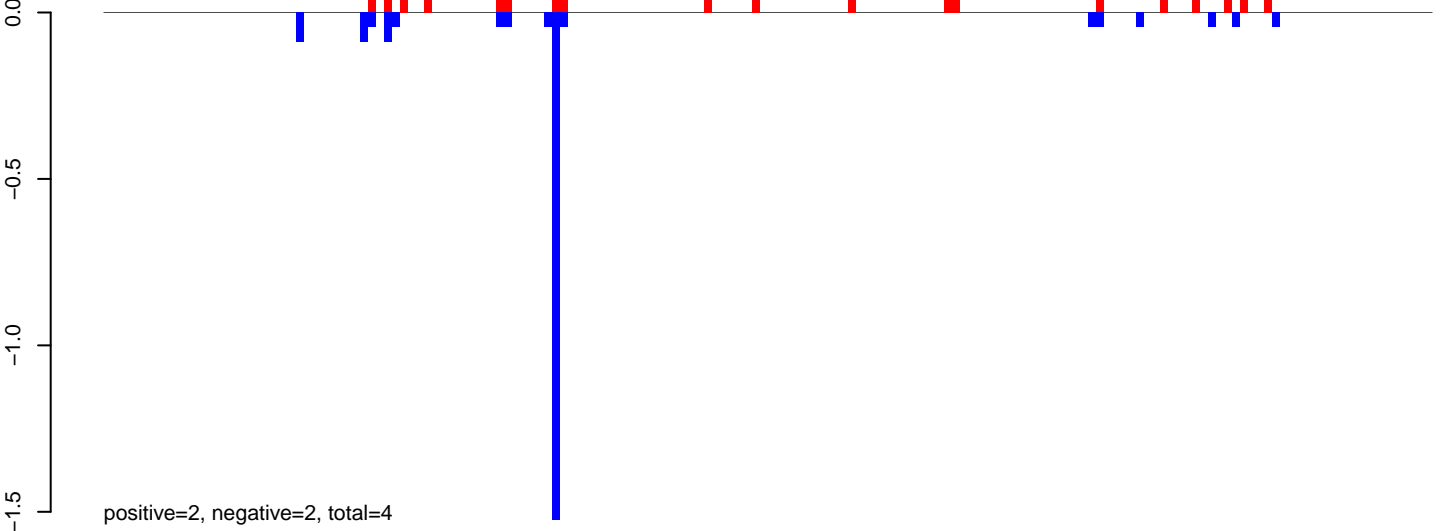
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



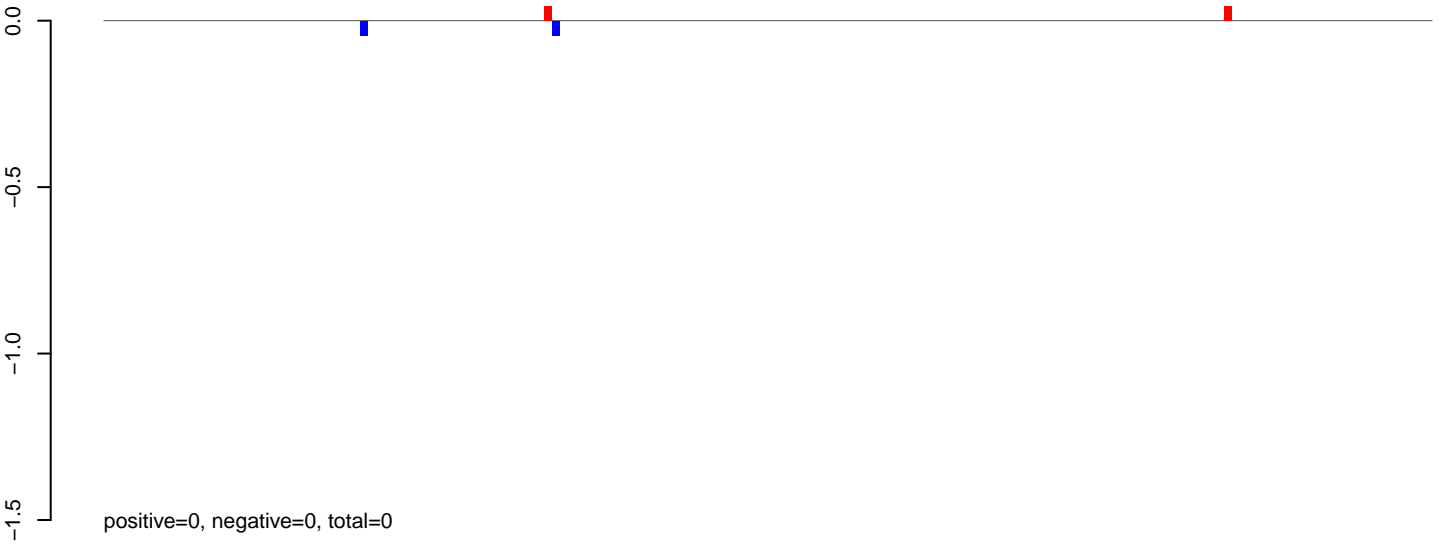
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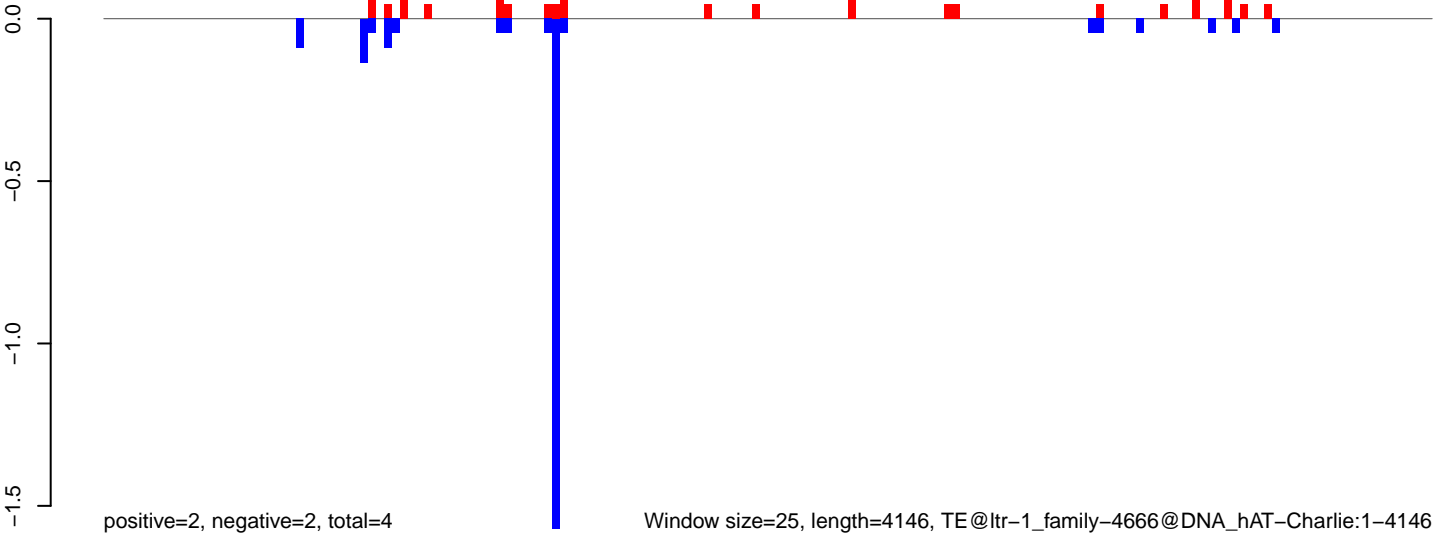
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



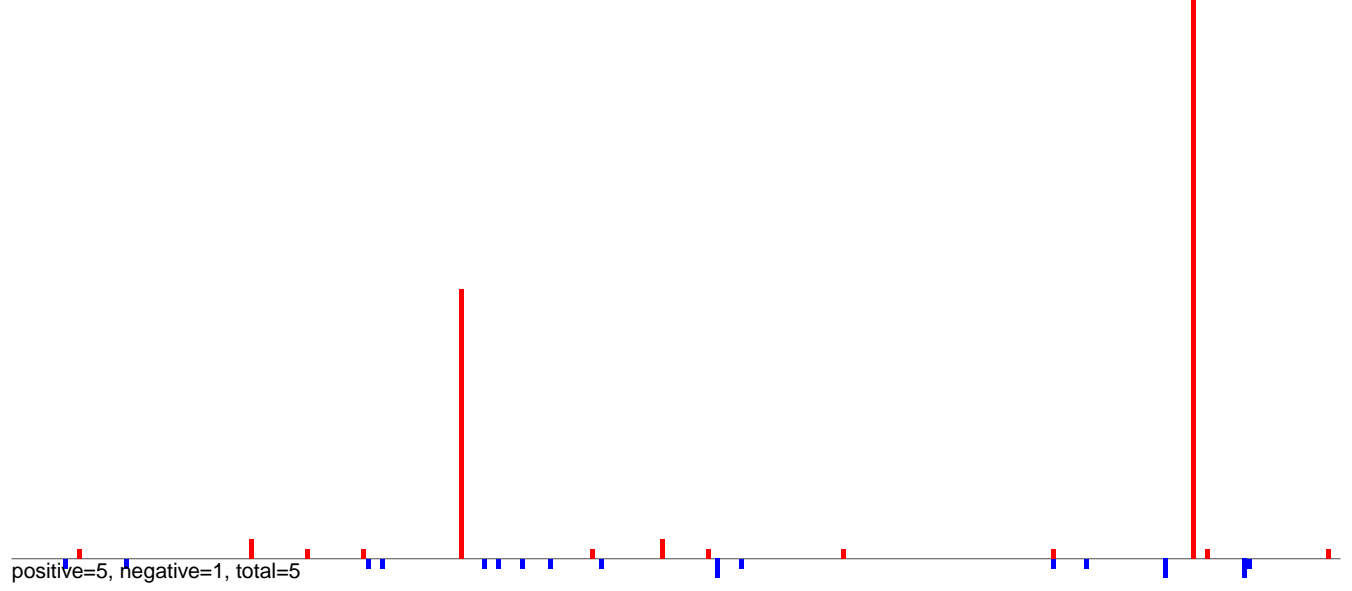
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



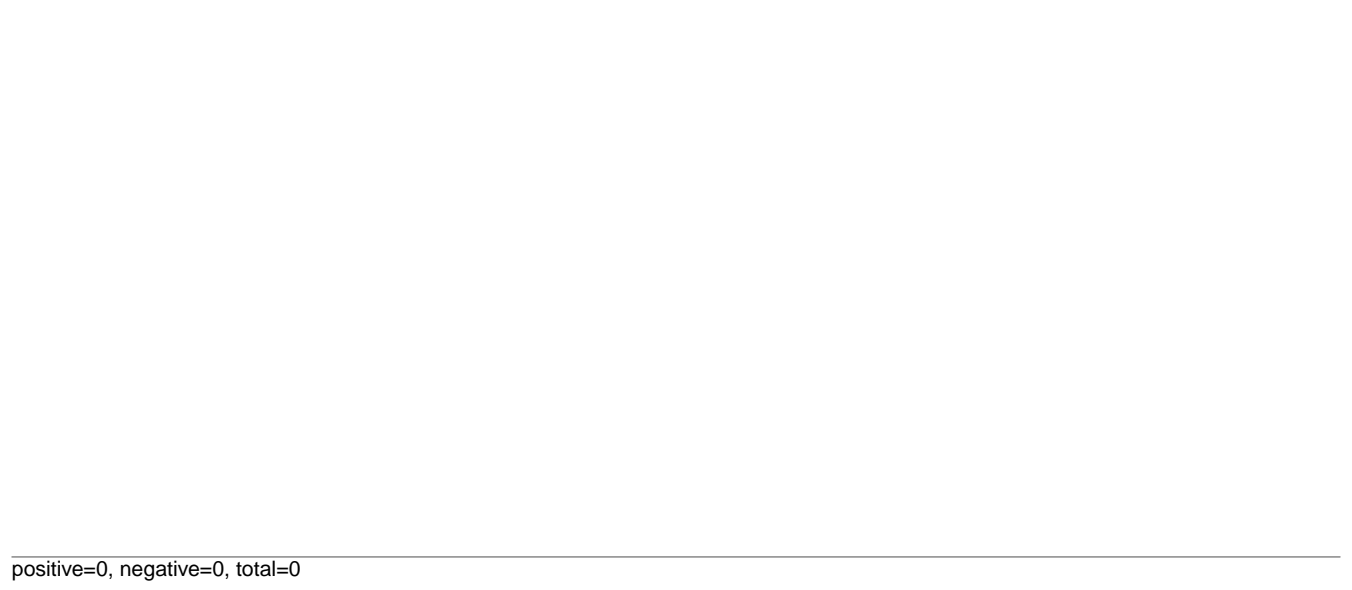
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



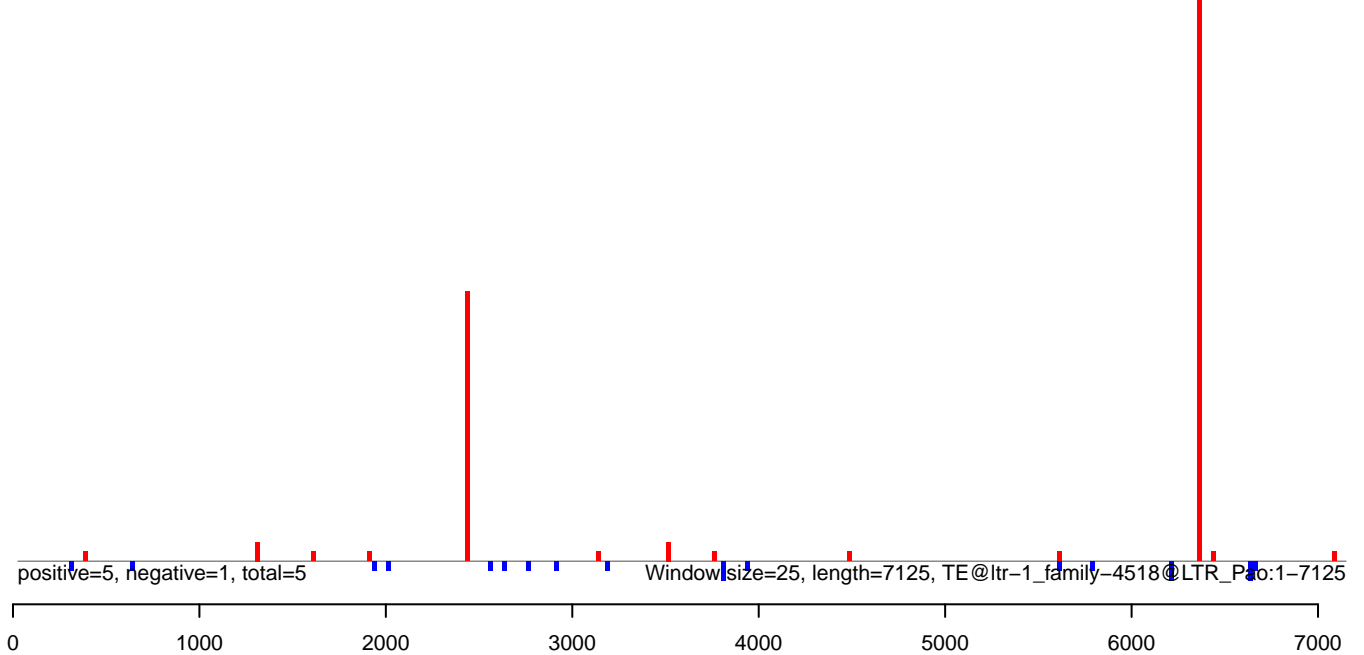
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



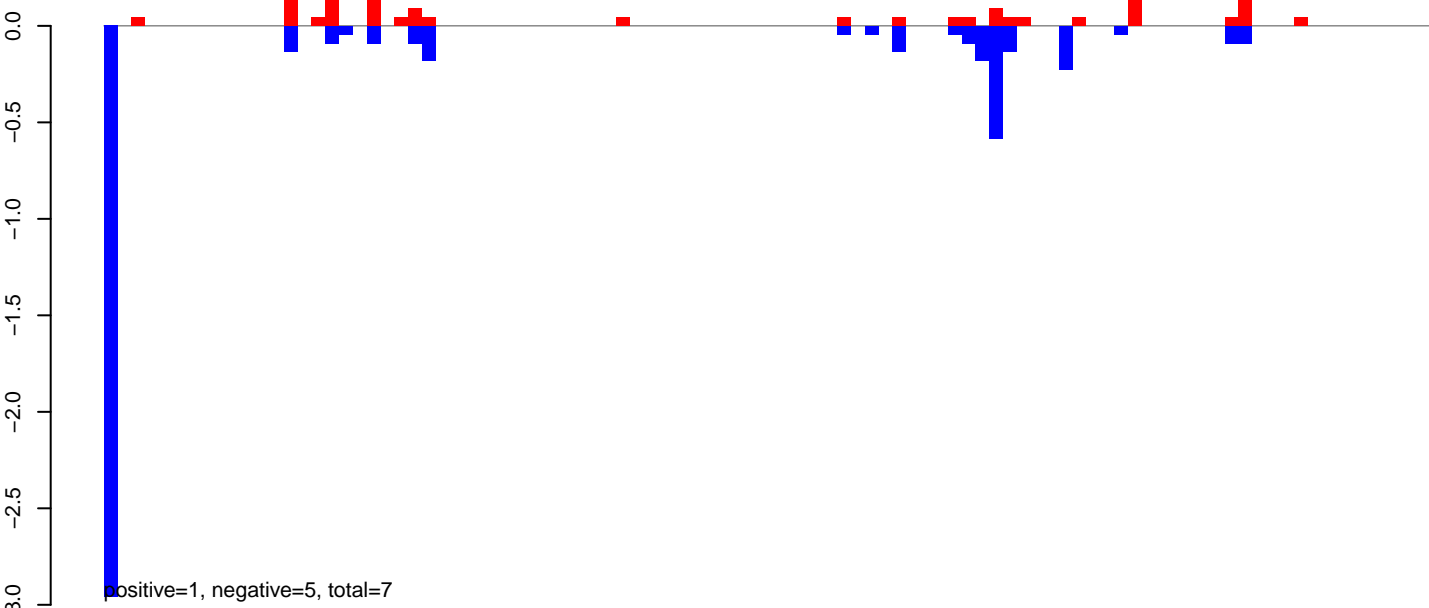
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



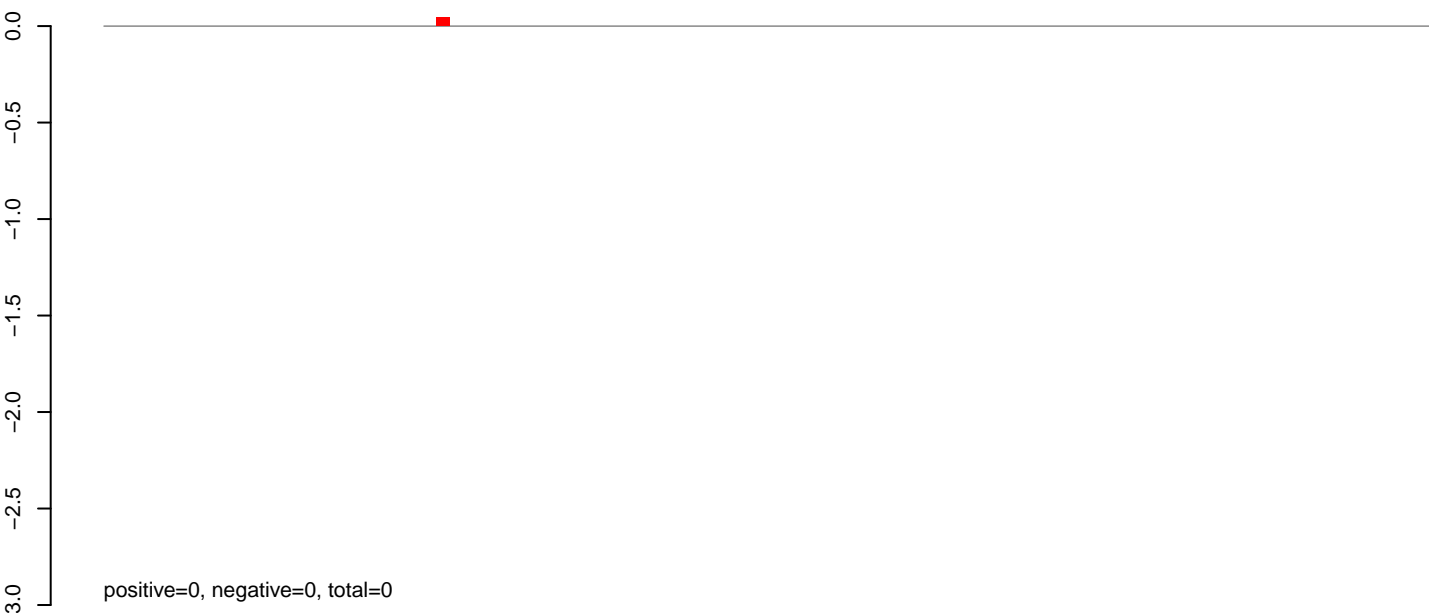
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



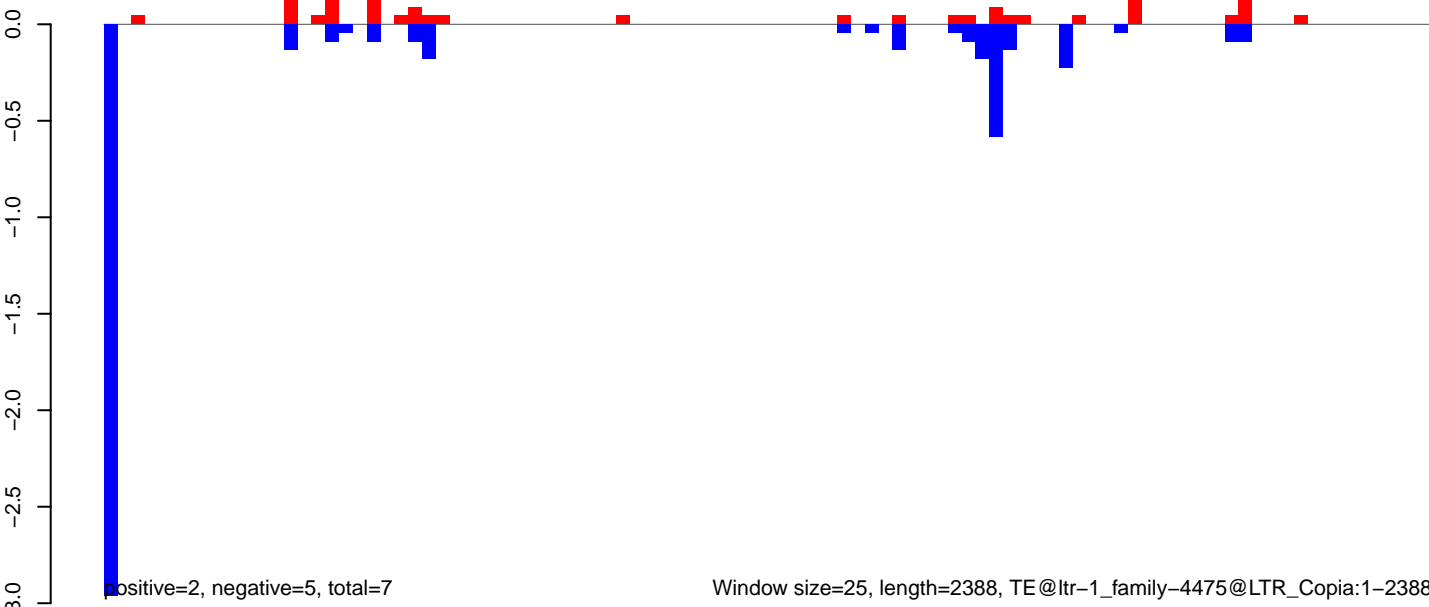
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



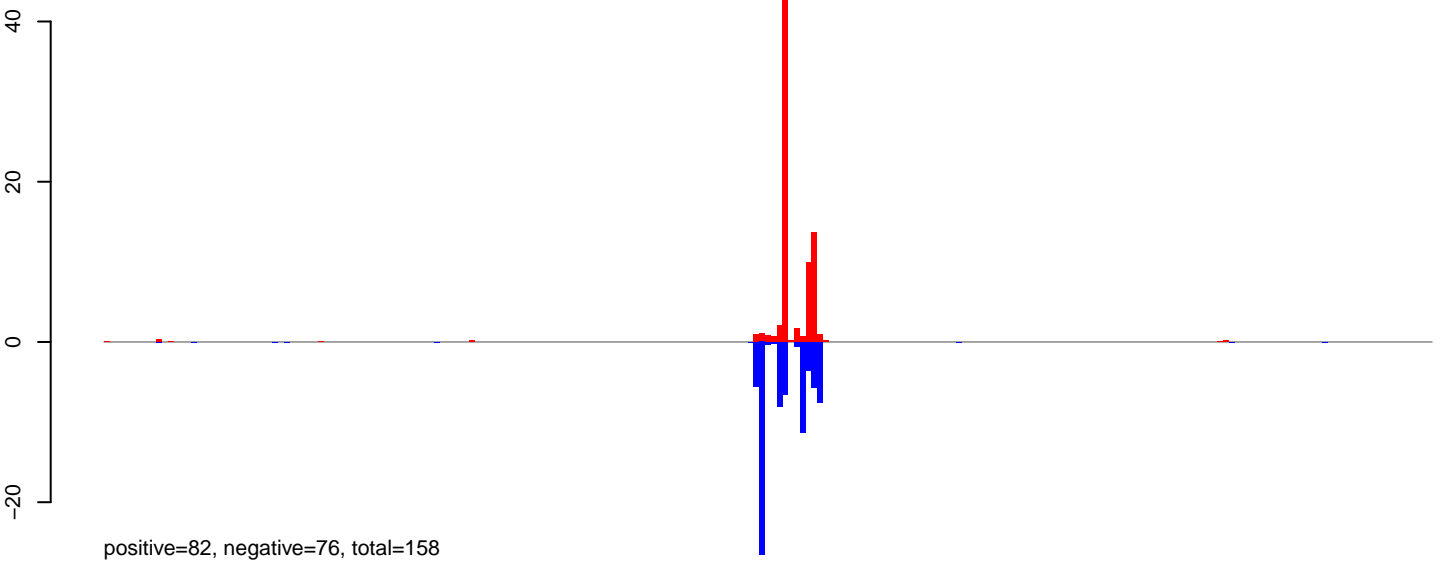
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



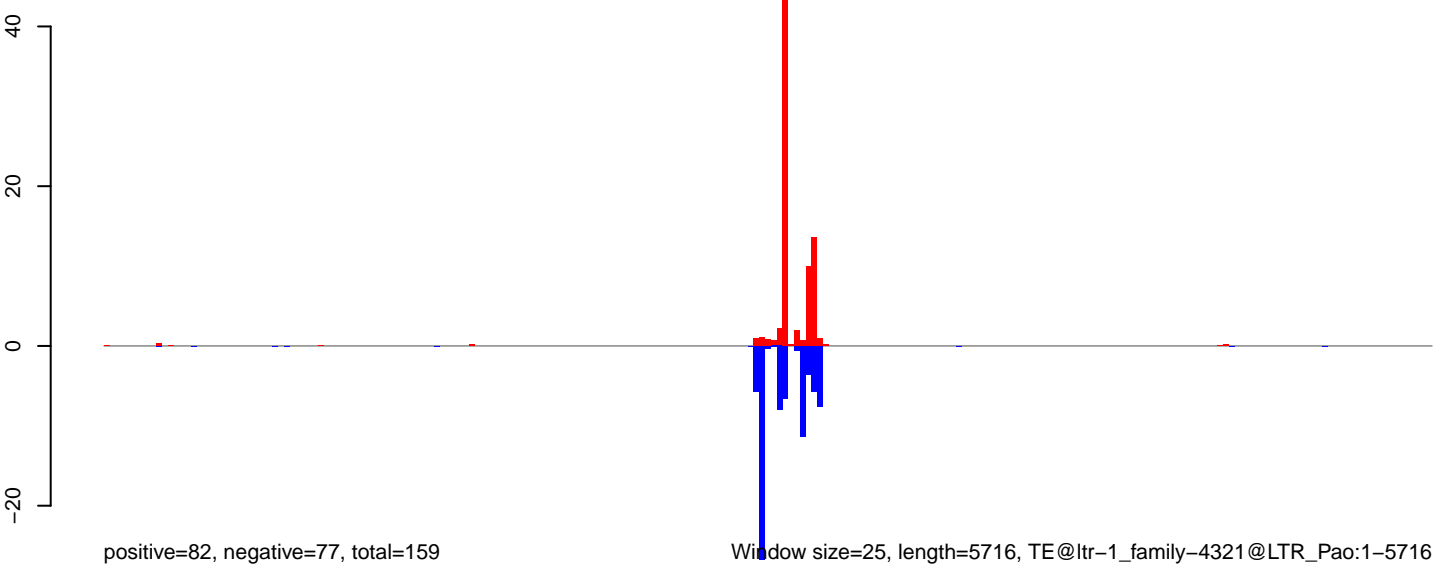
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

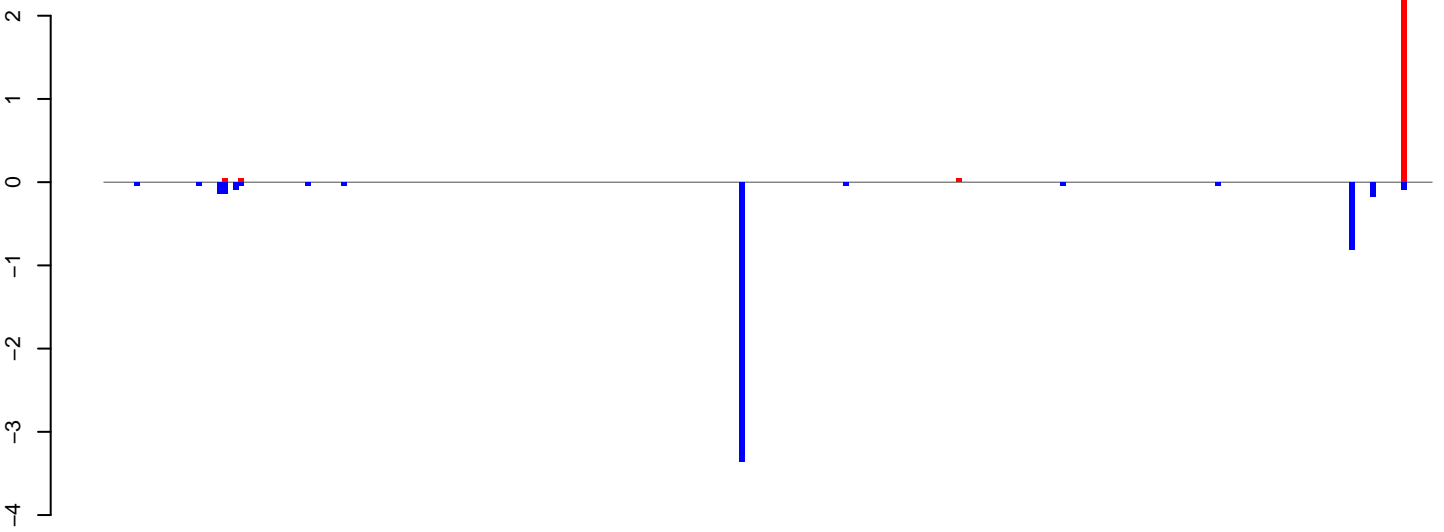


AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



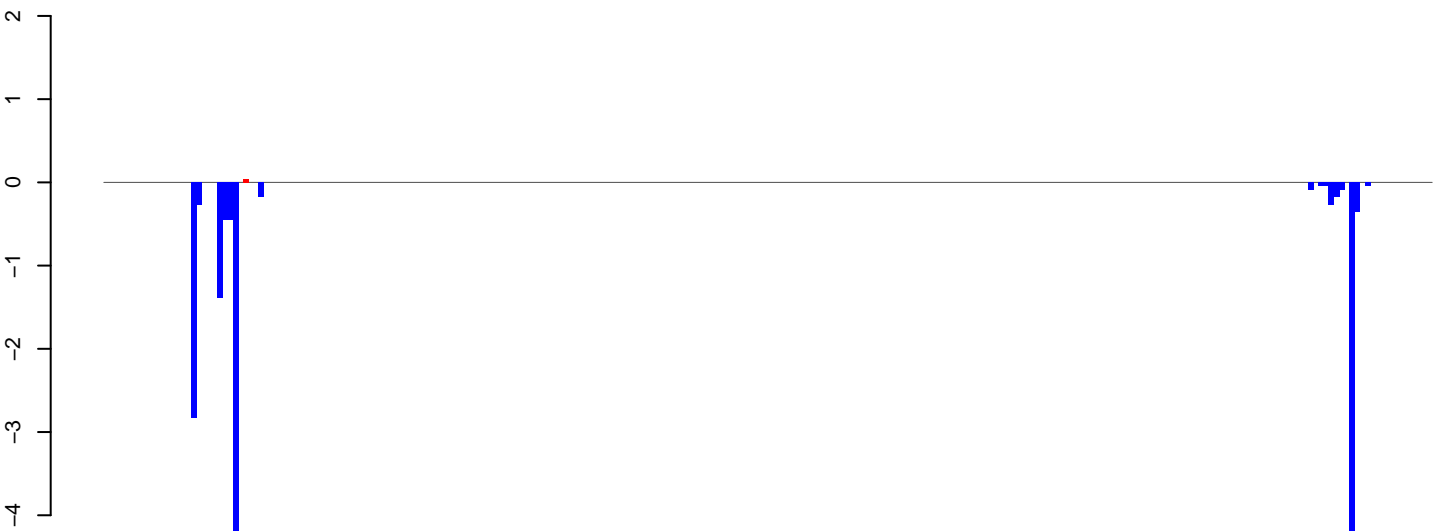
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



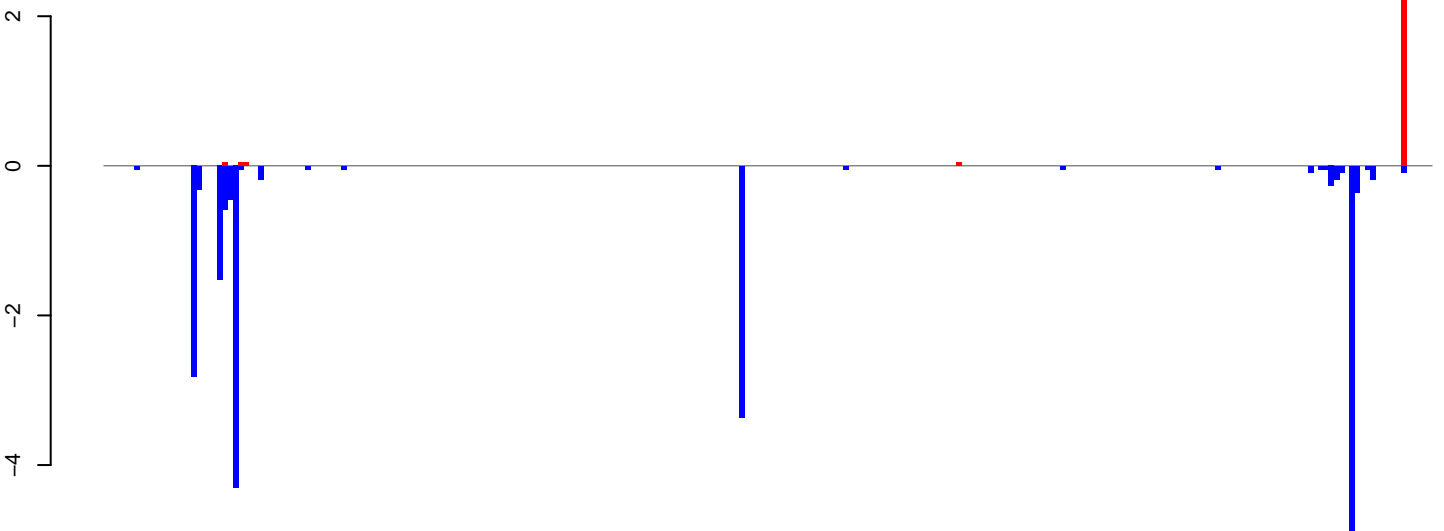
positive=3, negative=5, total=8

AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



positive=0, negative=16, total=16

AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

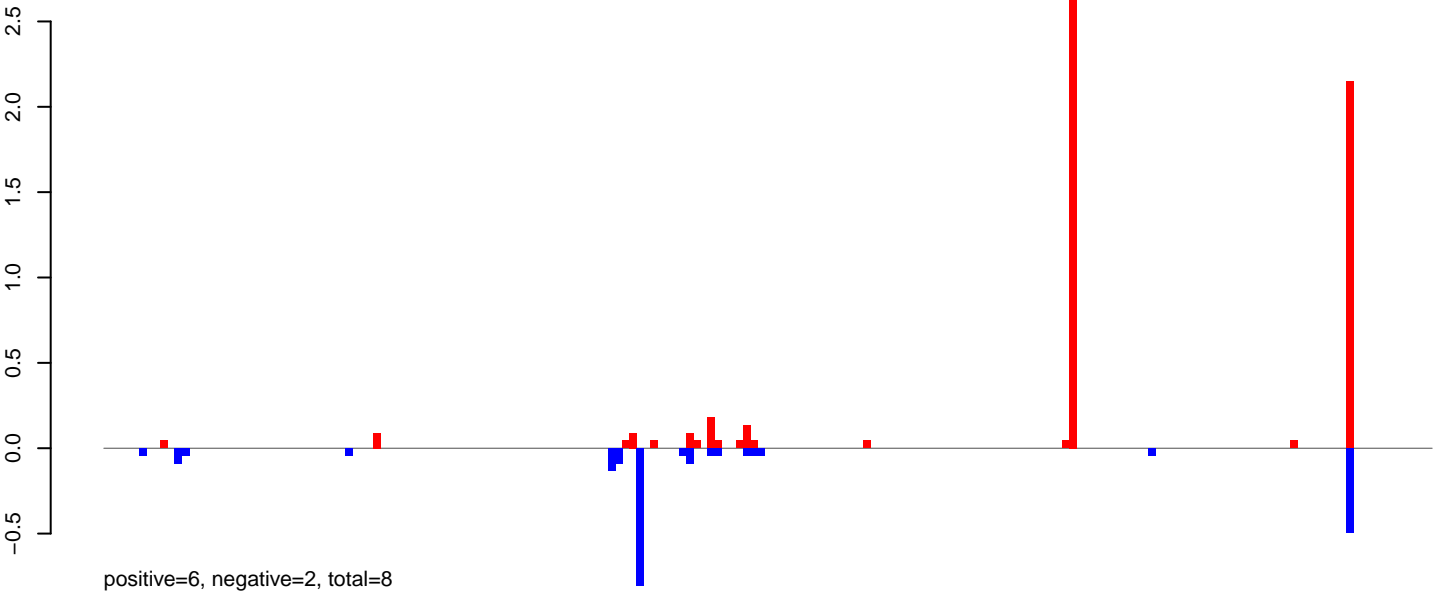


positive=3, negative=21, total=23

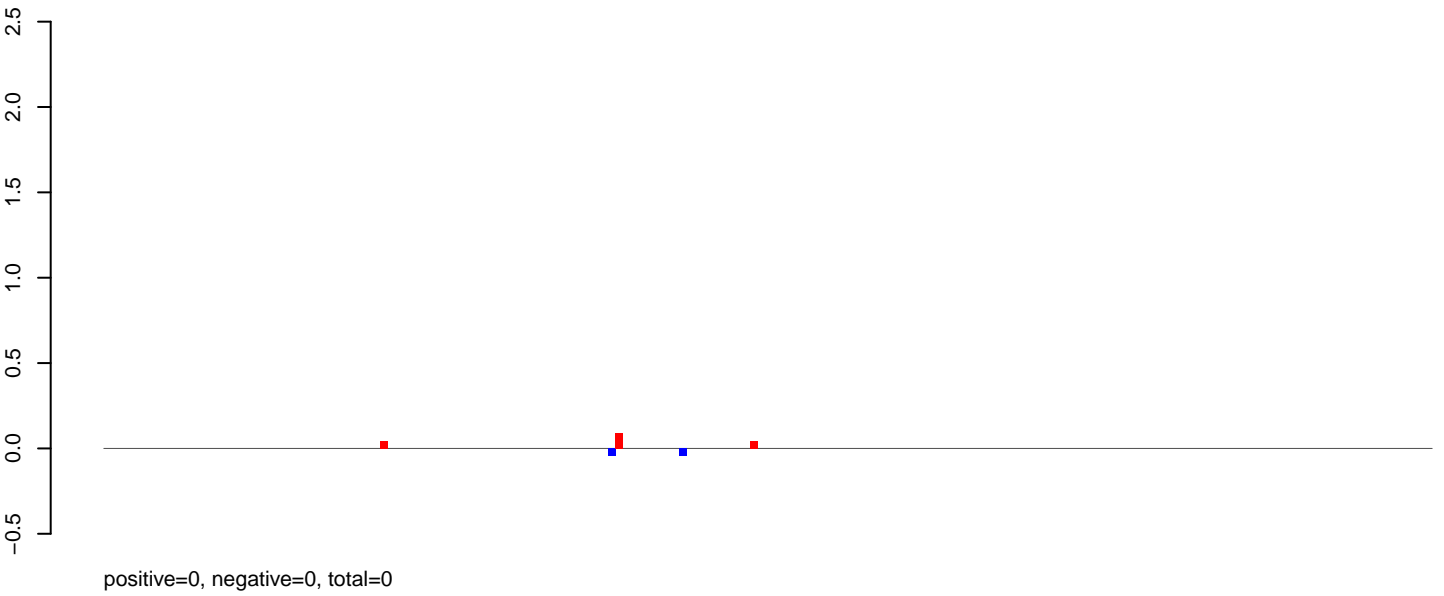
Window size=25, length=6402, TE@ltr-1_family-4283@LTR_Gypsy:1-6402

0 1000 2000 3000 4000 5000 6000

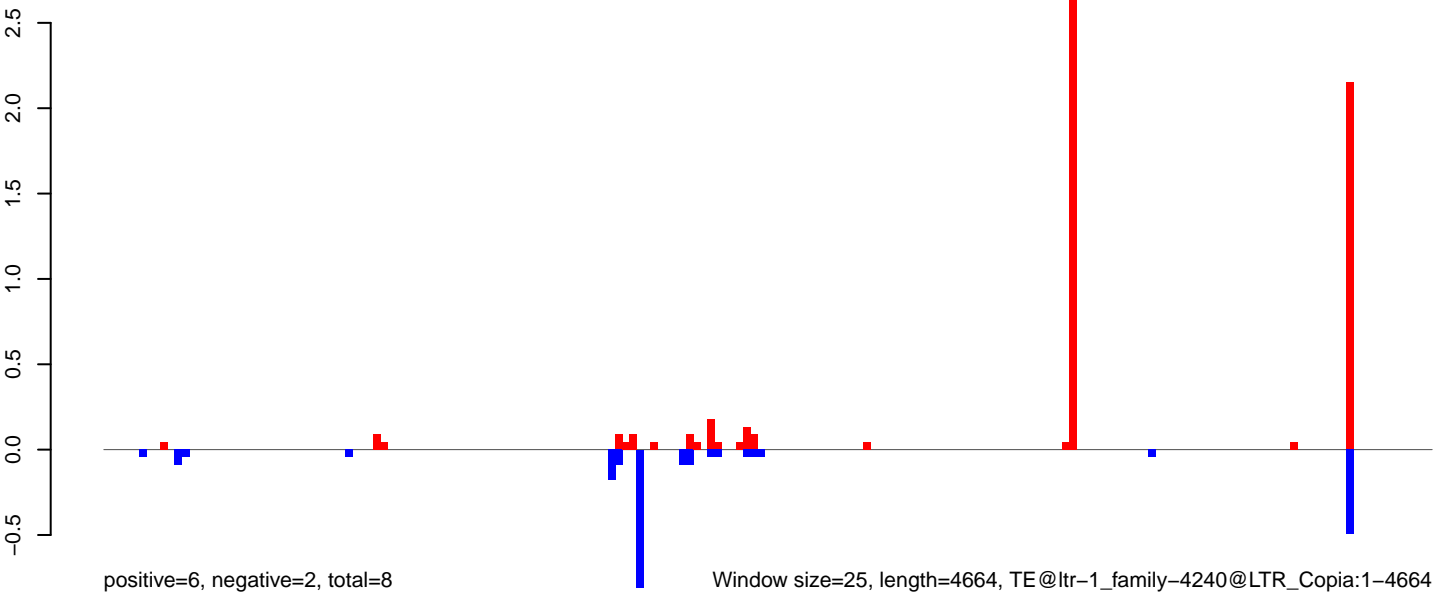
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



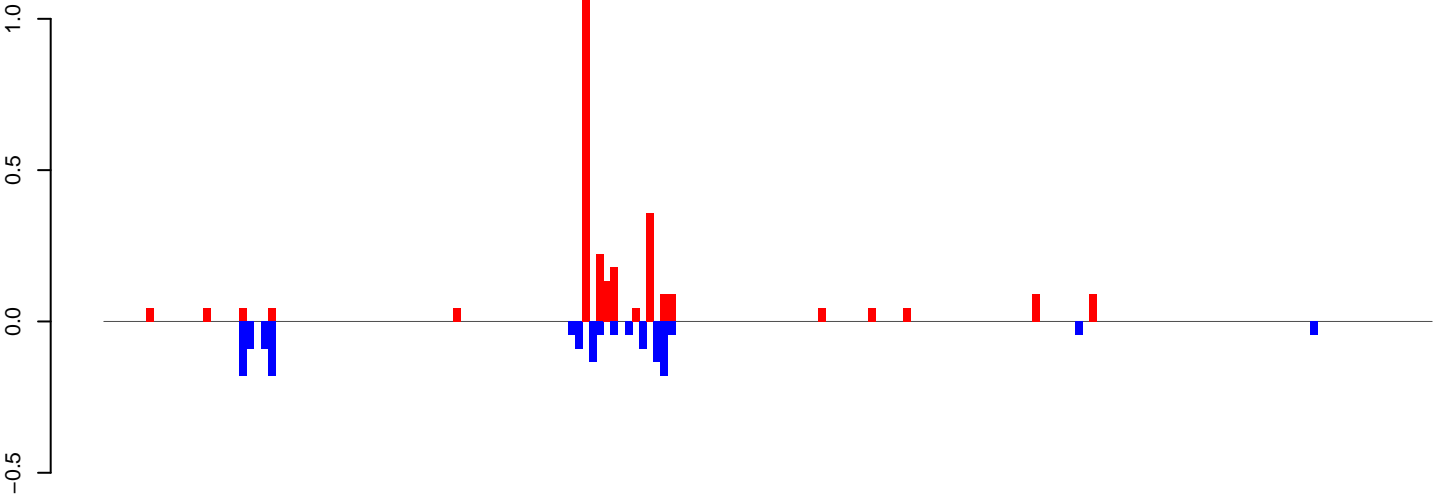
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

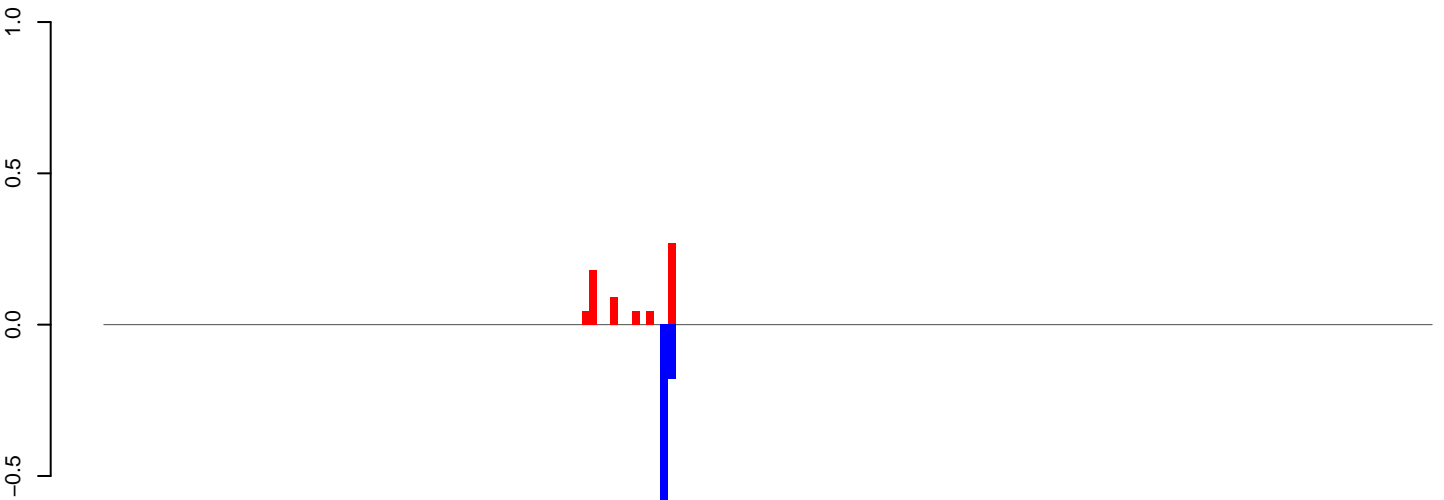


AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



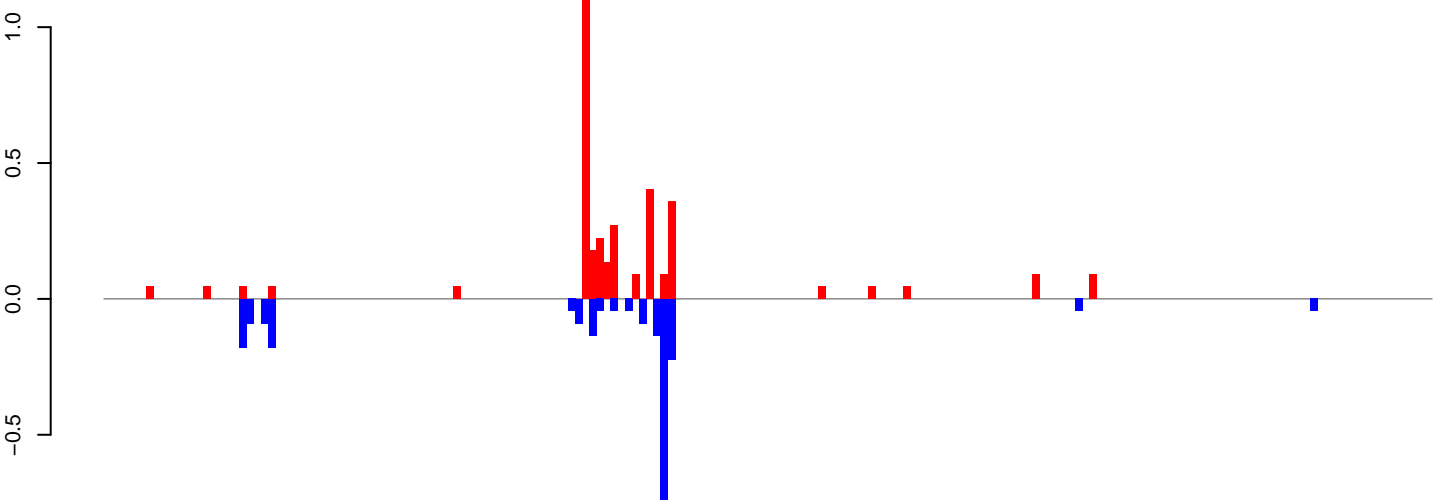
positive=3, negative=1, total=4

AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



positive=1, negative=1, total=2

AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

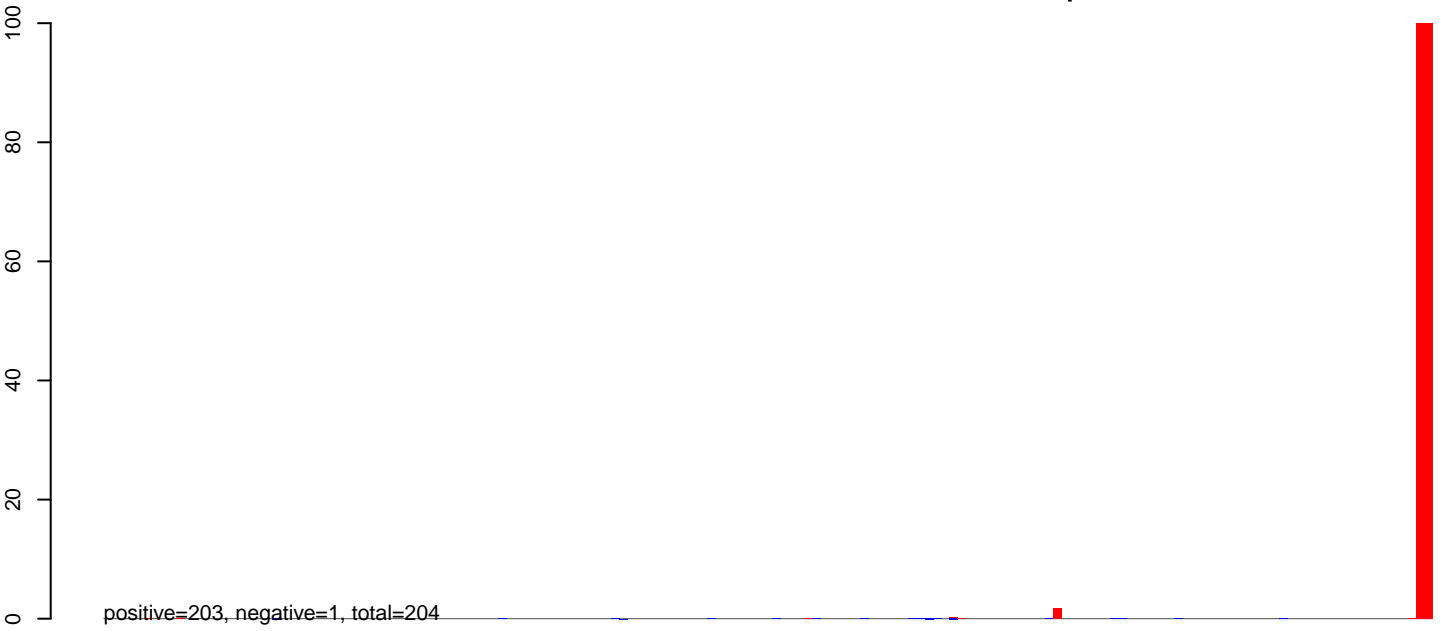


positive=4, negative=2, total=6

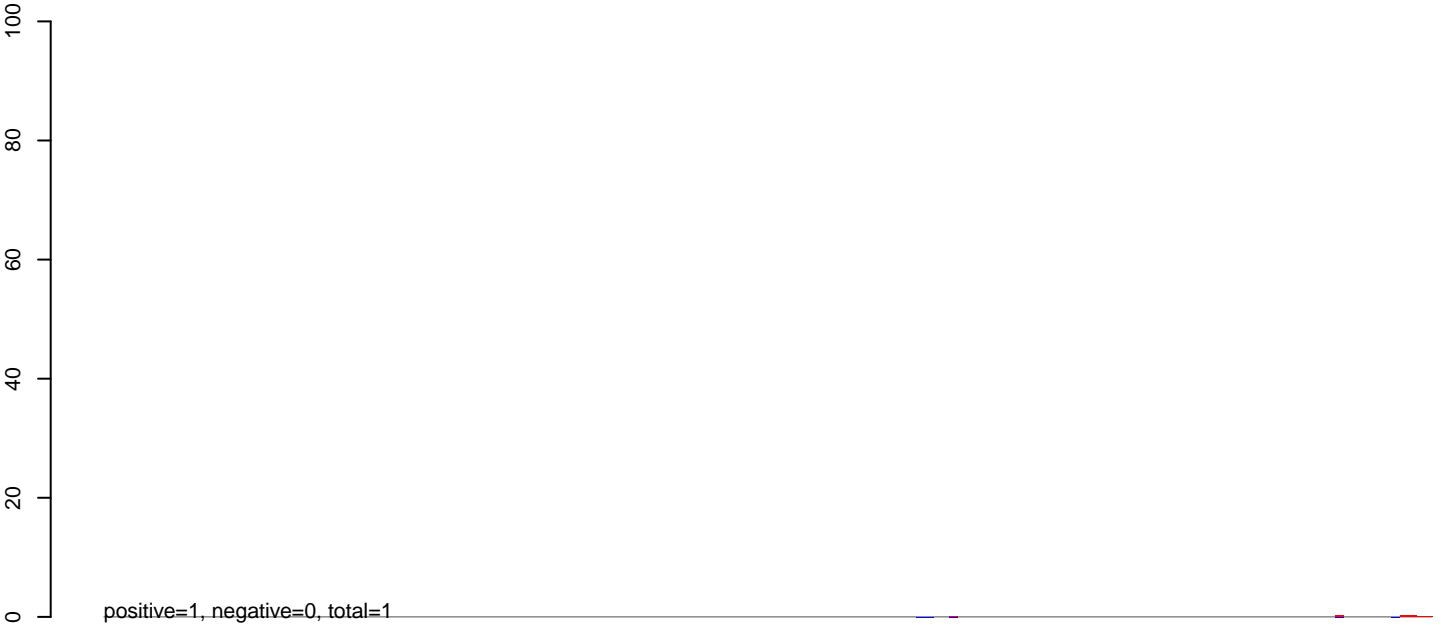
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0 1000 2000 3000 4000

AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

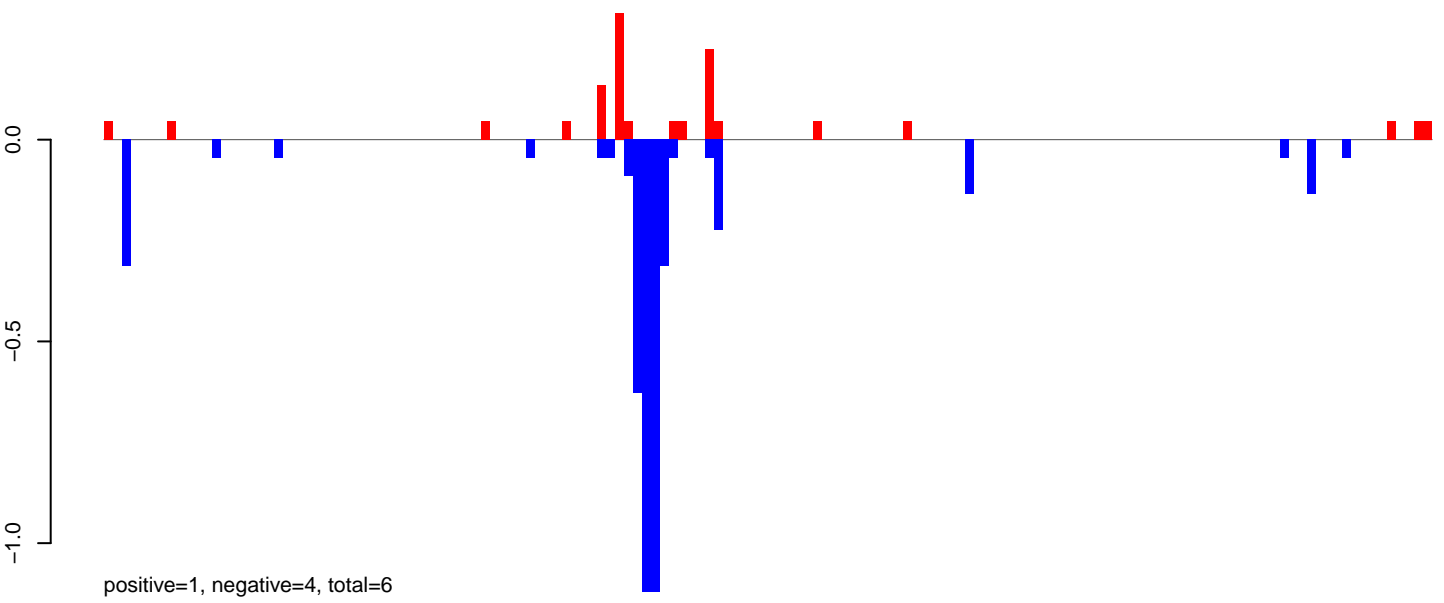


AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

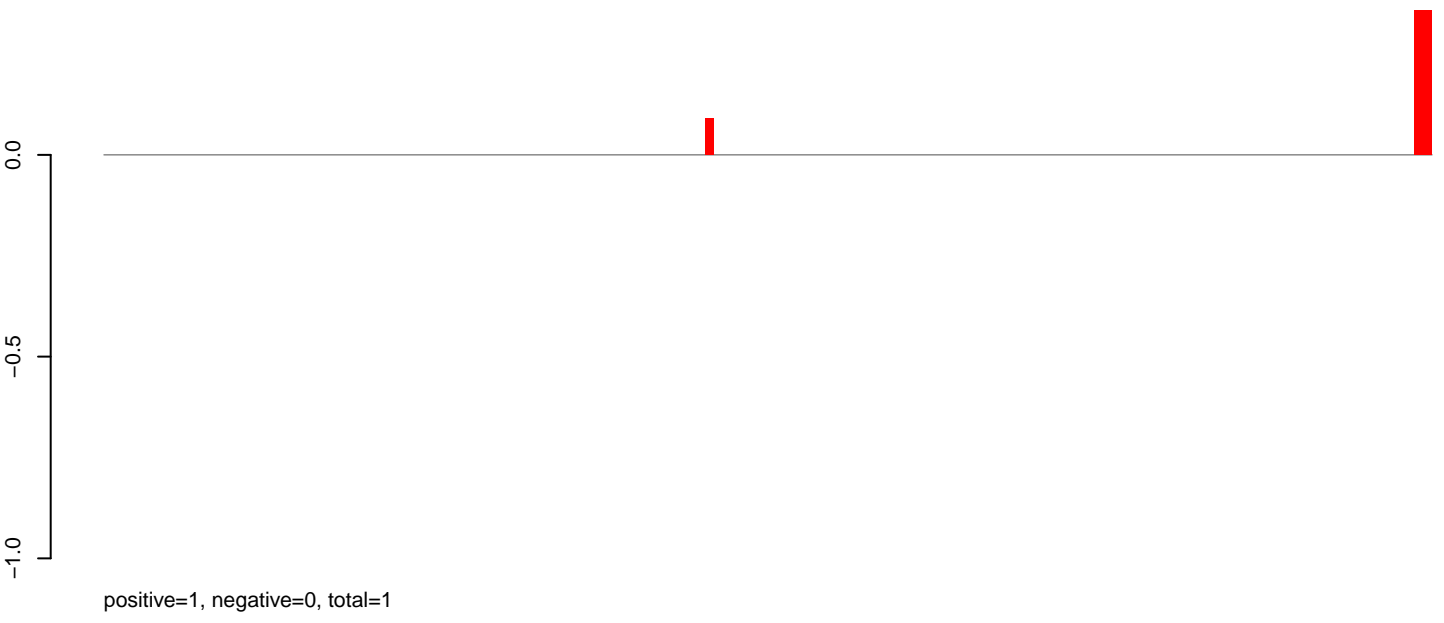


0 1000 2000 3000 4000

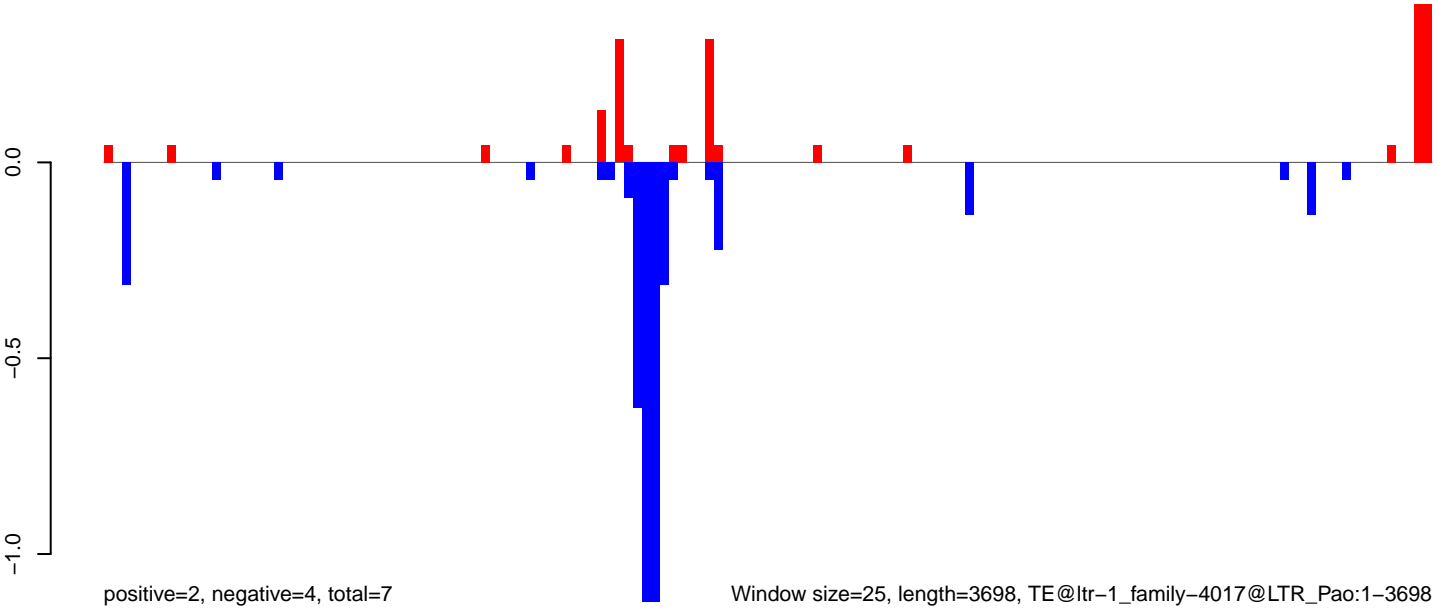
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

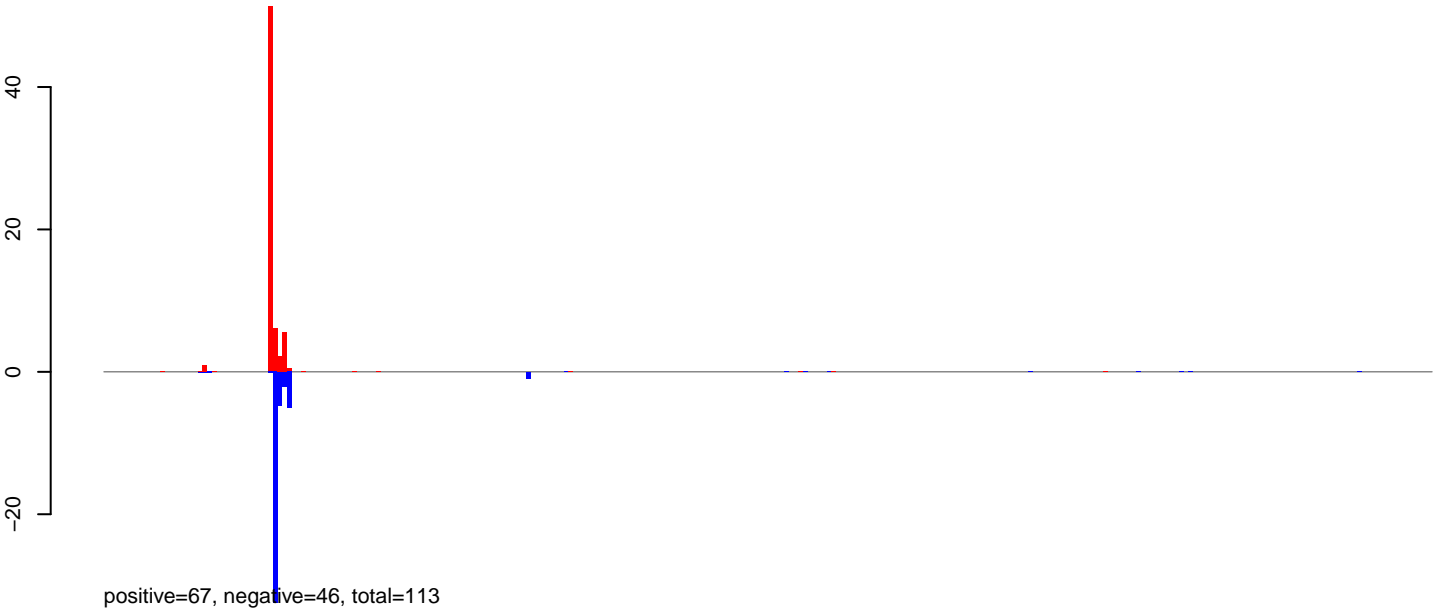


AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

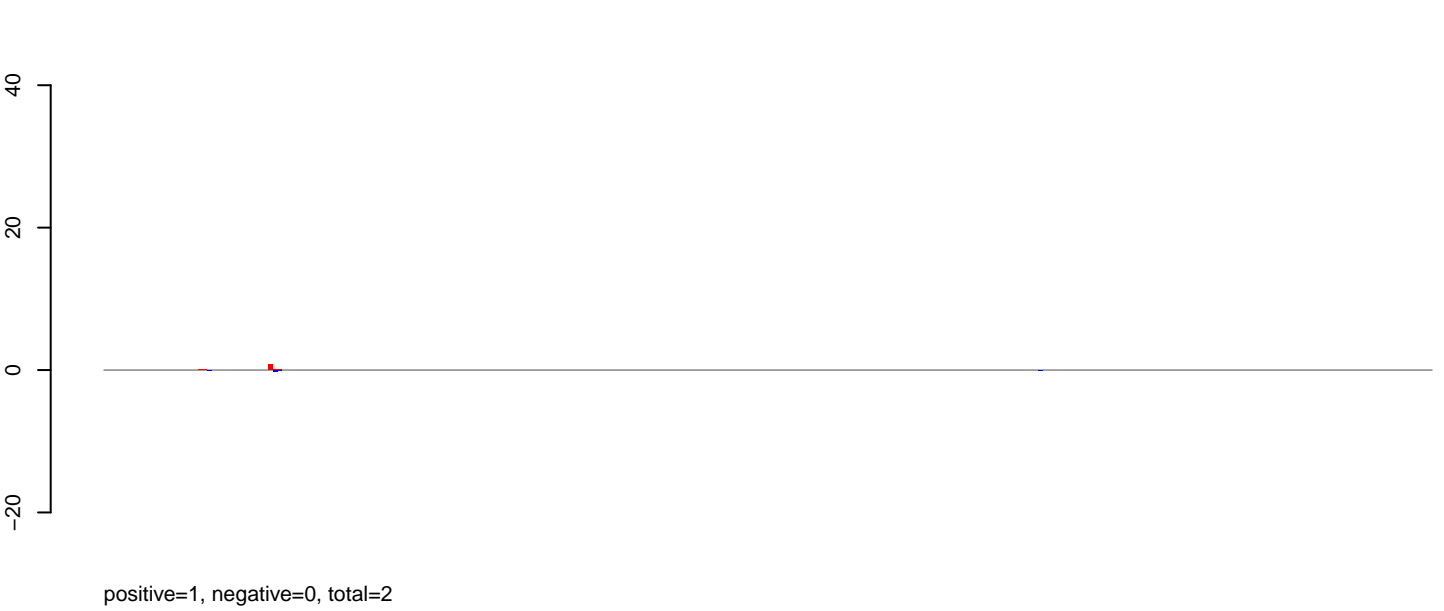


Window size=25, length=3698, TE@ltr-1_family-4017@LTR_Pao:1-3698

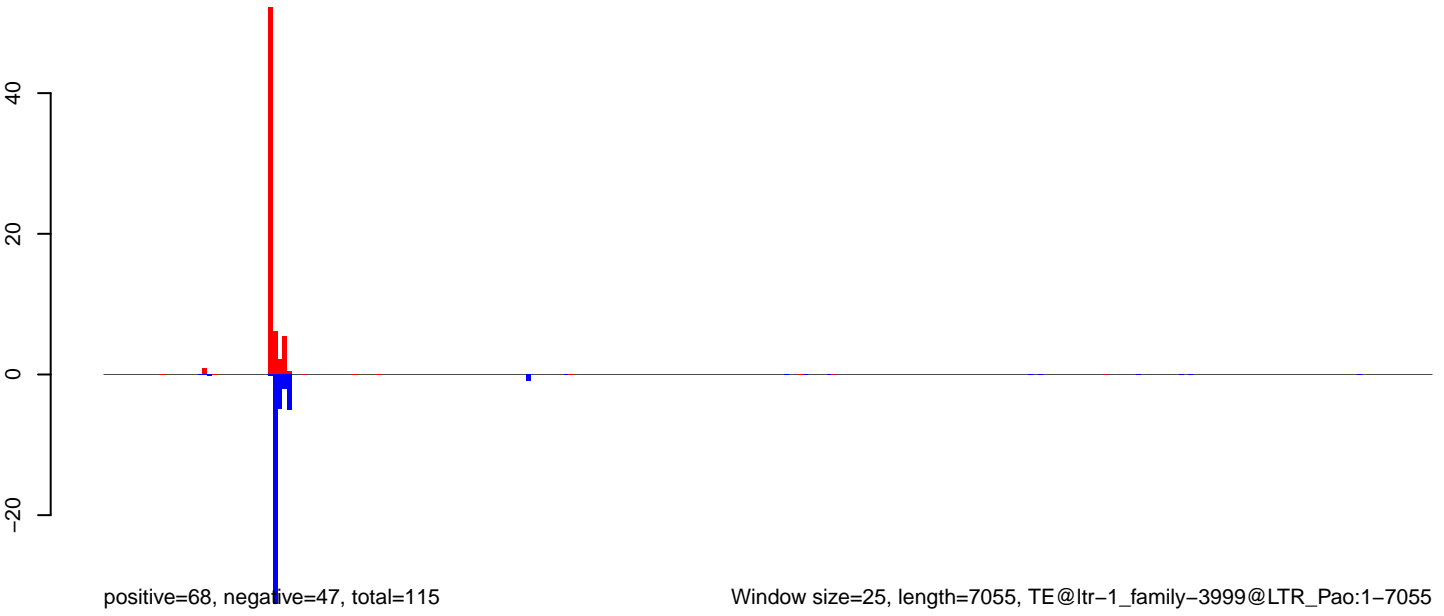
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



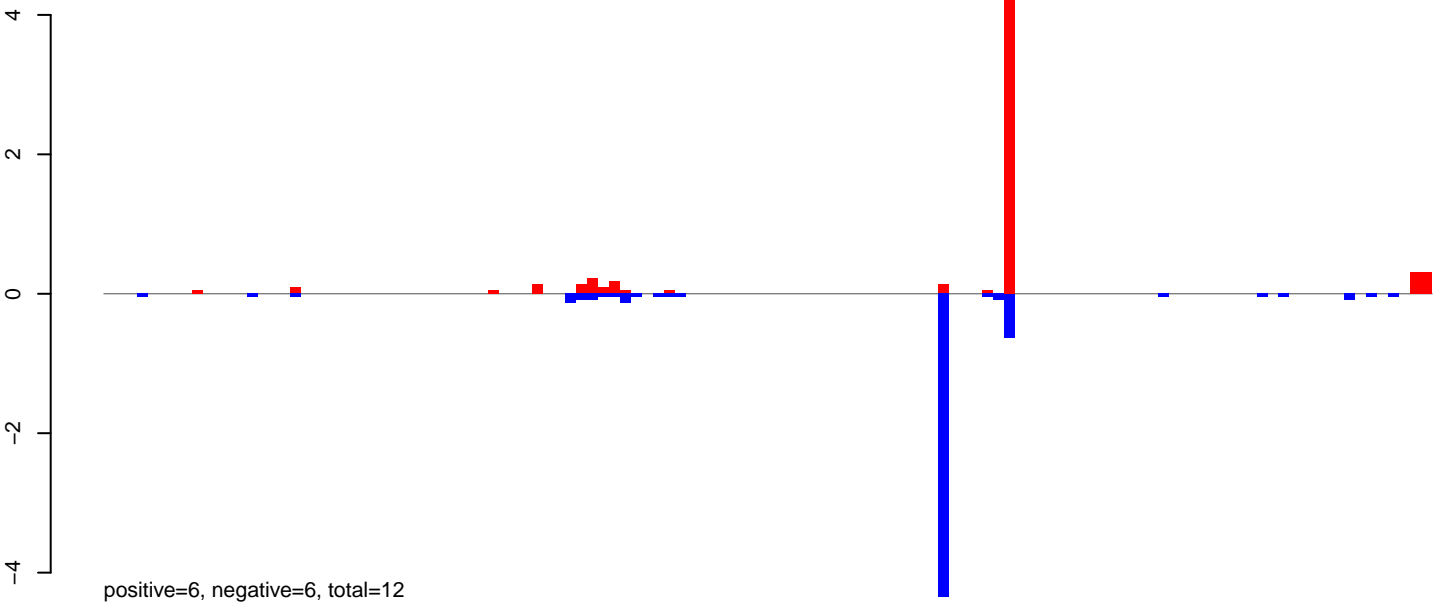
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



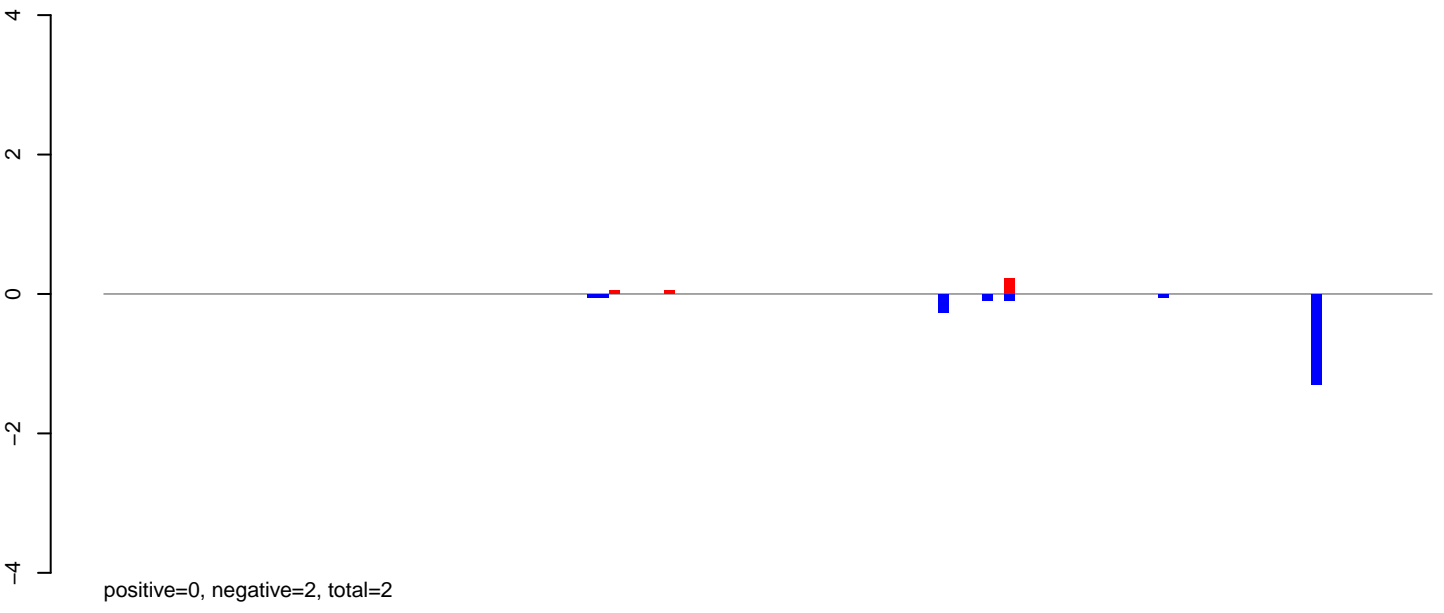
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0 1000 2000 3000 4000 5000 6000 7000

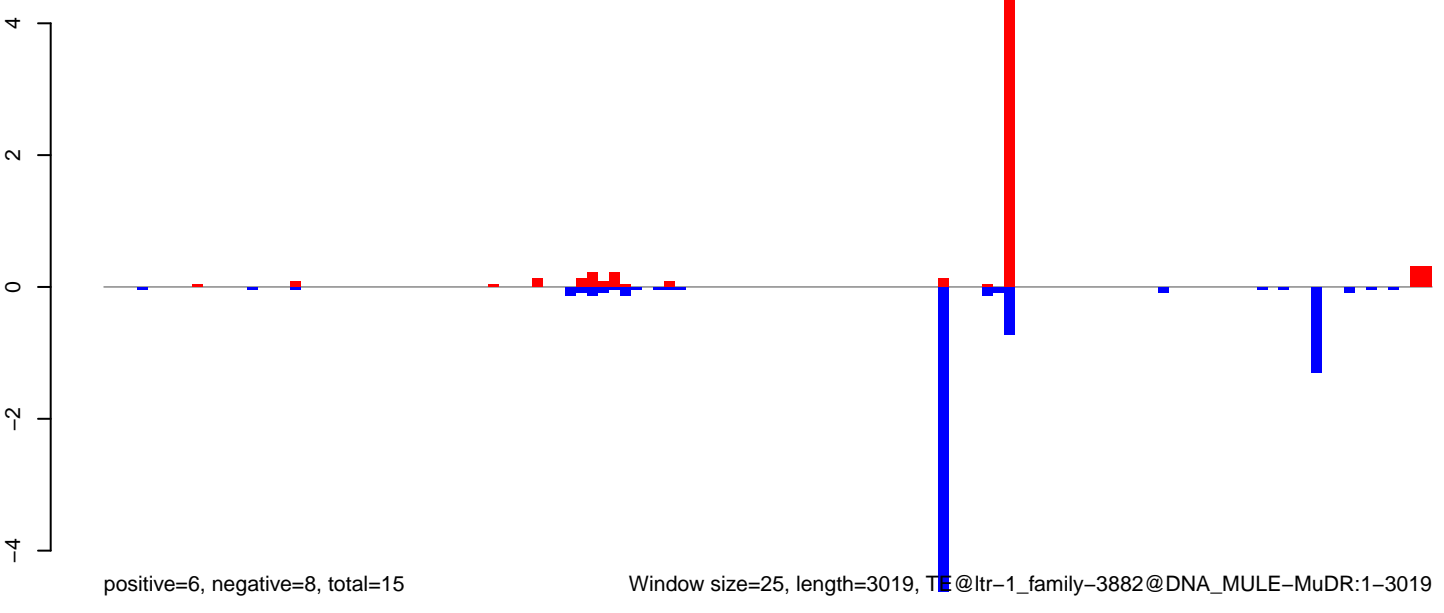
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



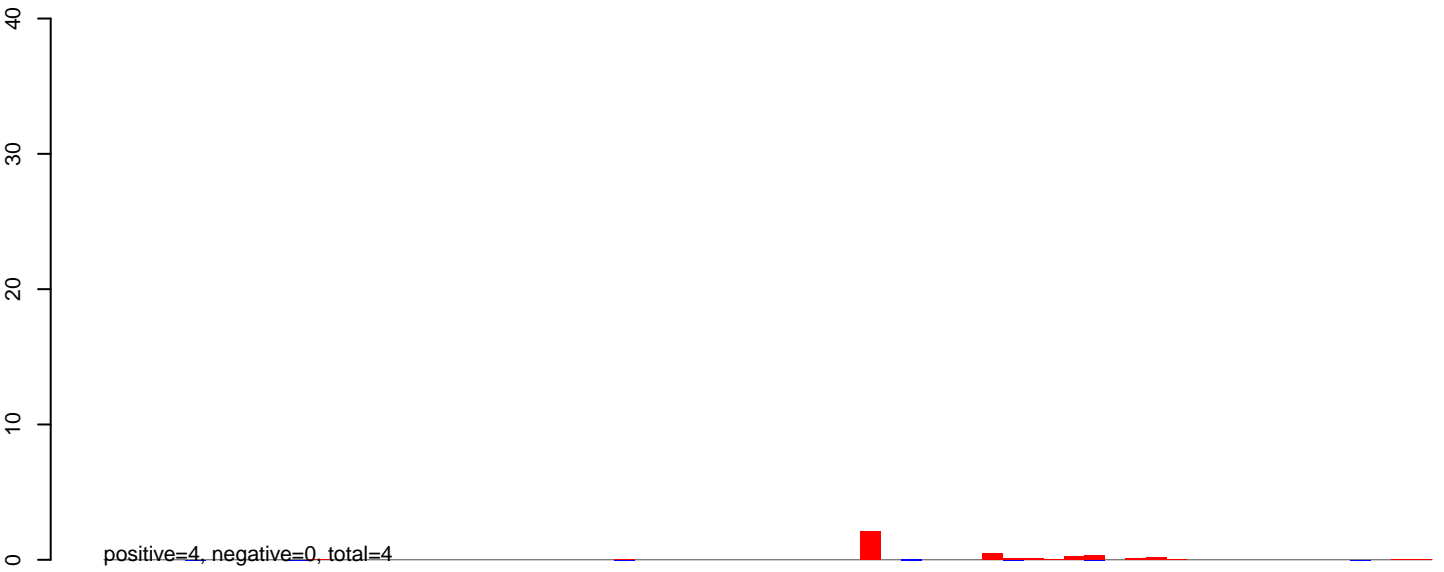
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



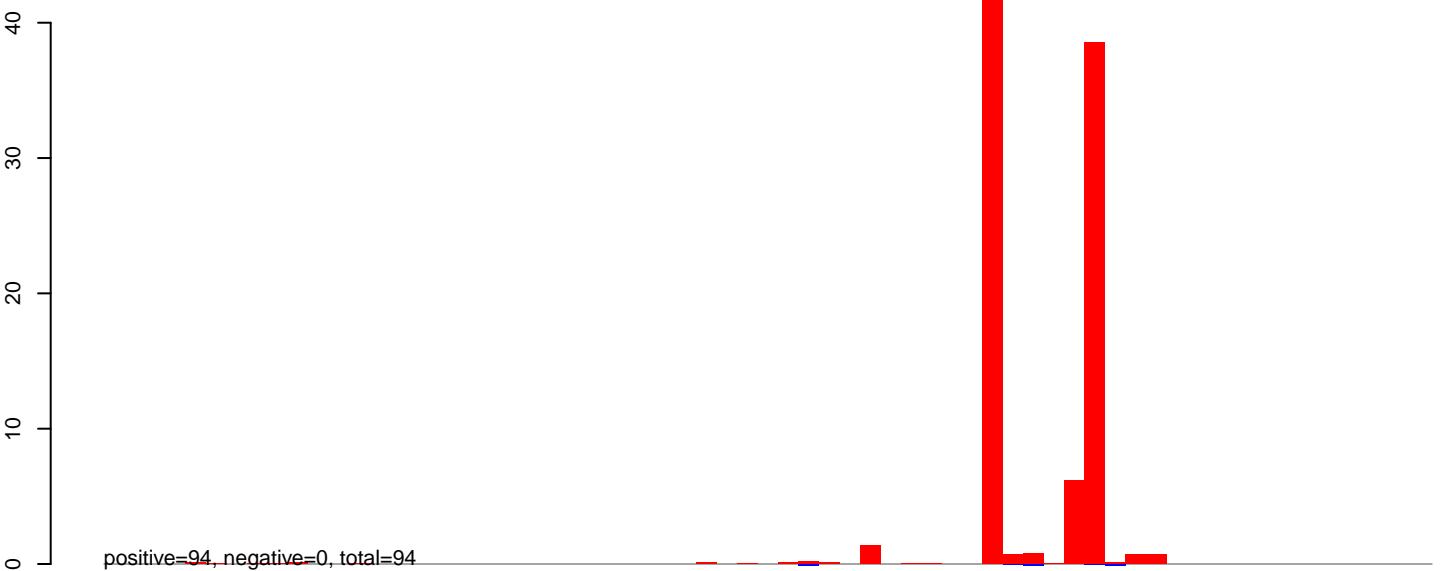
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



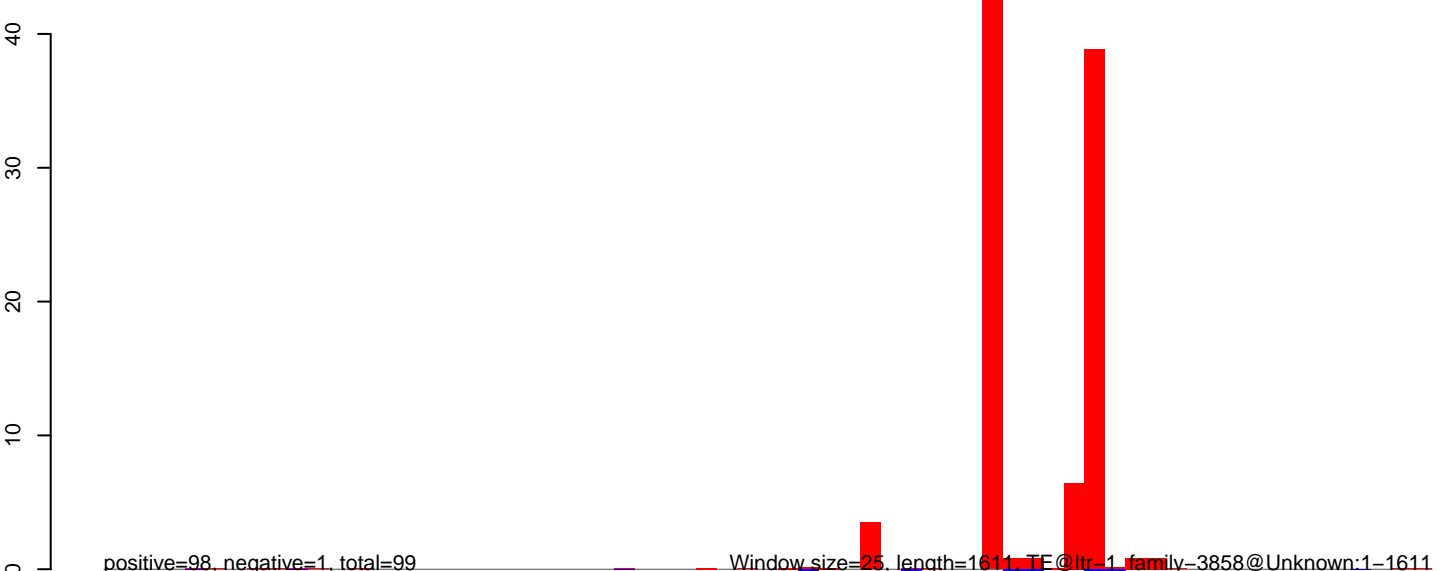
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



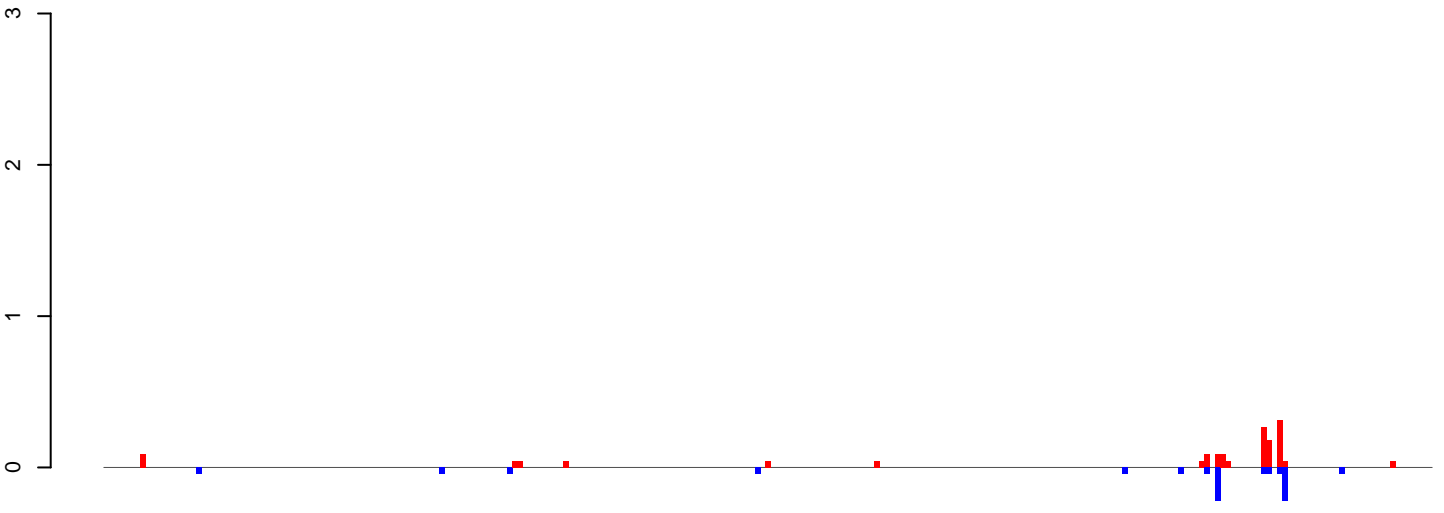
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



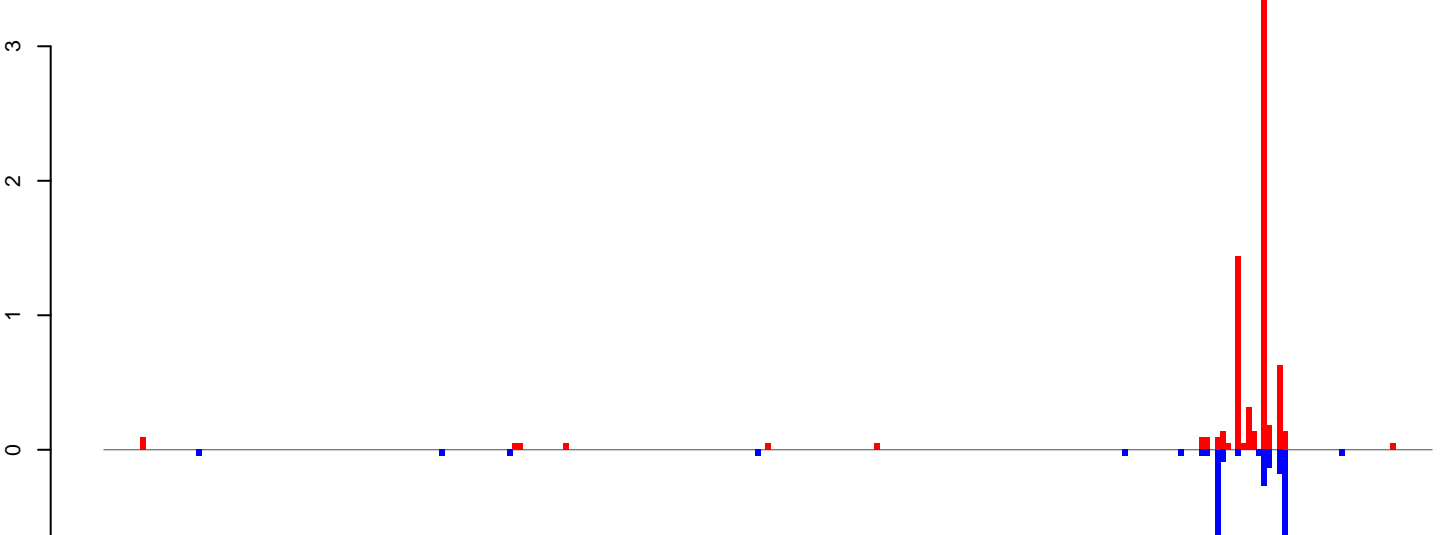
positive=2, negative=1, total=2

AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



positive=6, negative=2, total=7

AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

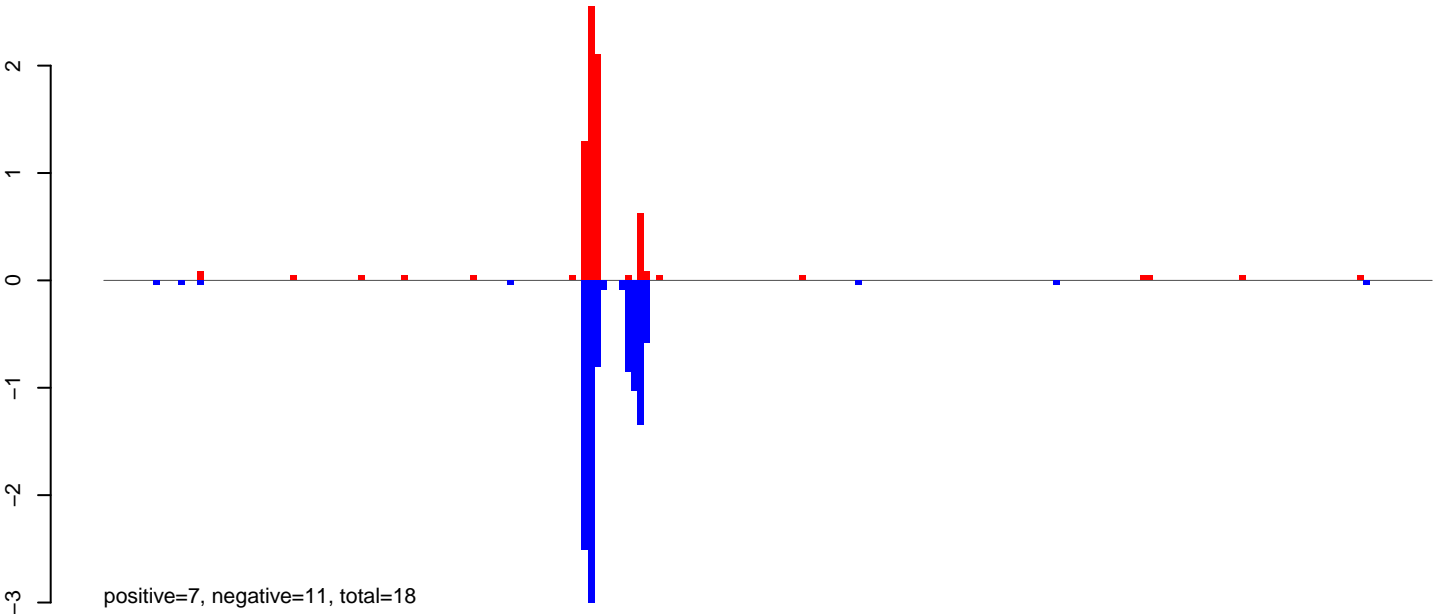


positive=7, negative=3, total=10

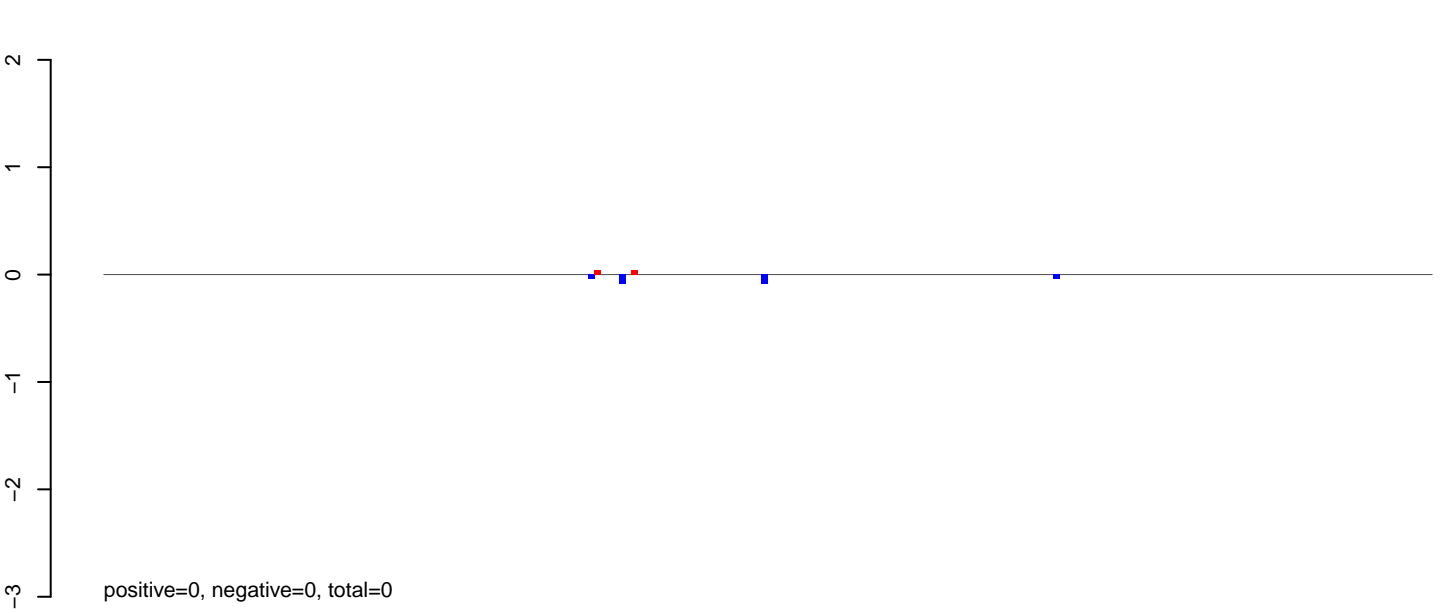
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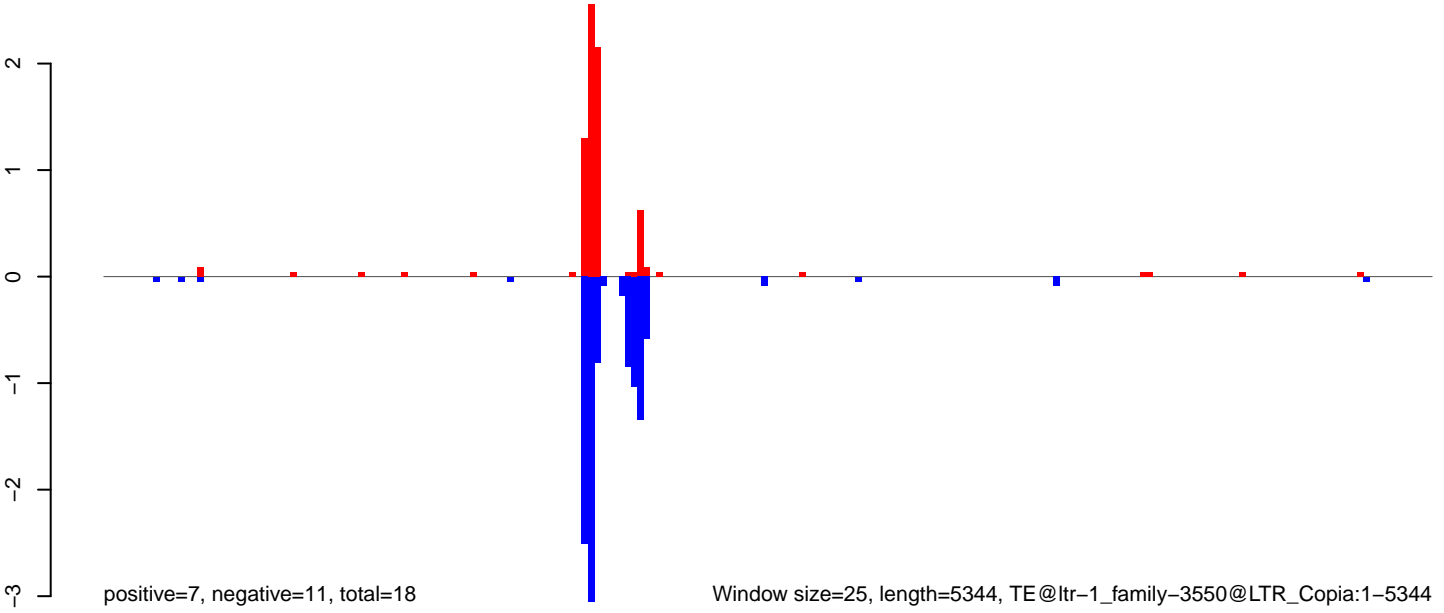
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



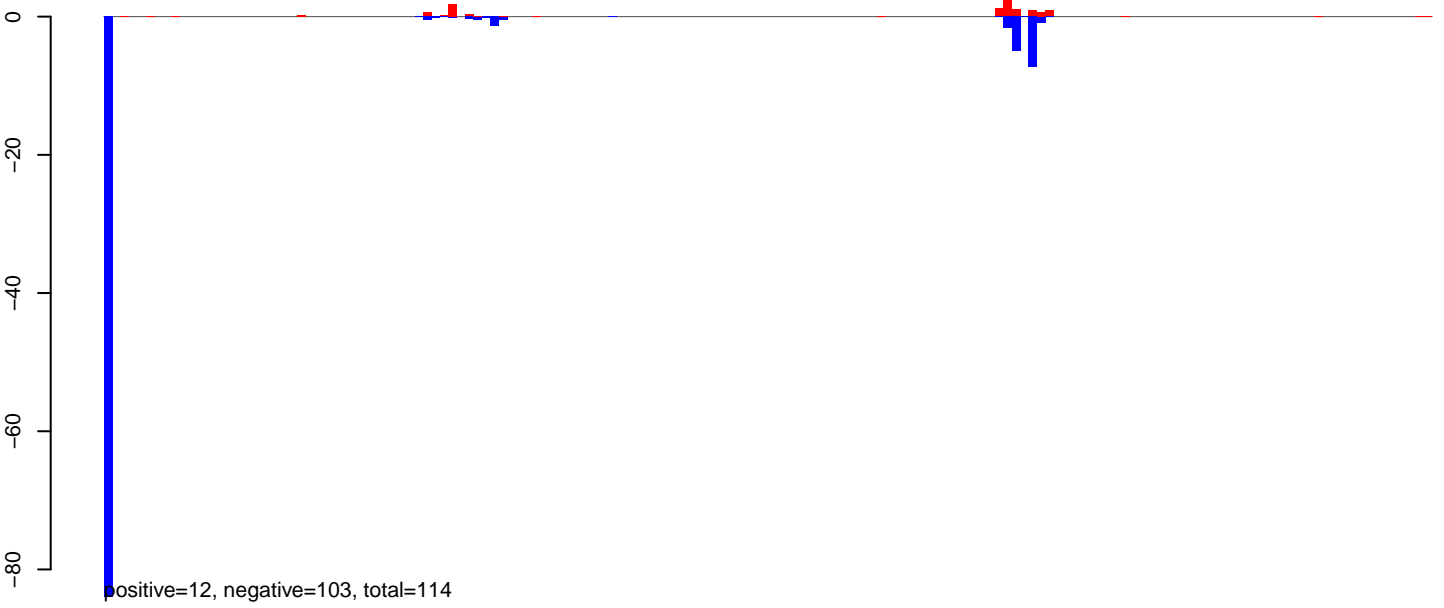
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



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

0 1000 2000 3000 4000 5000

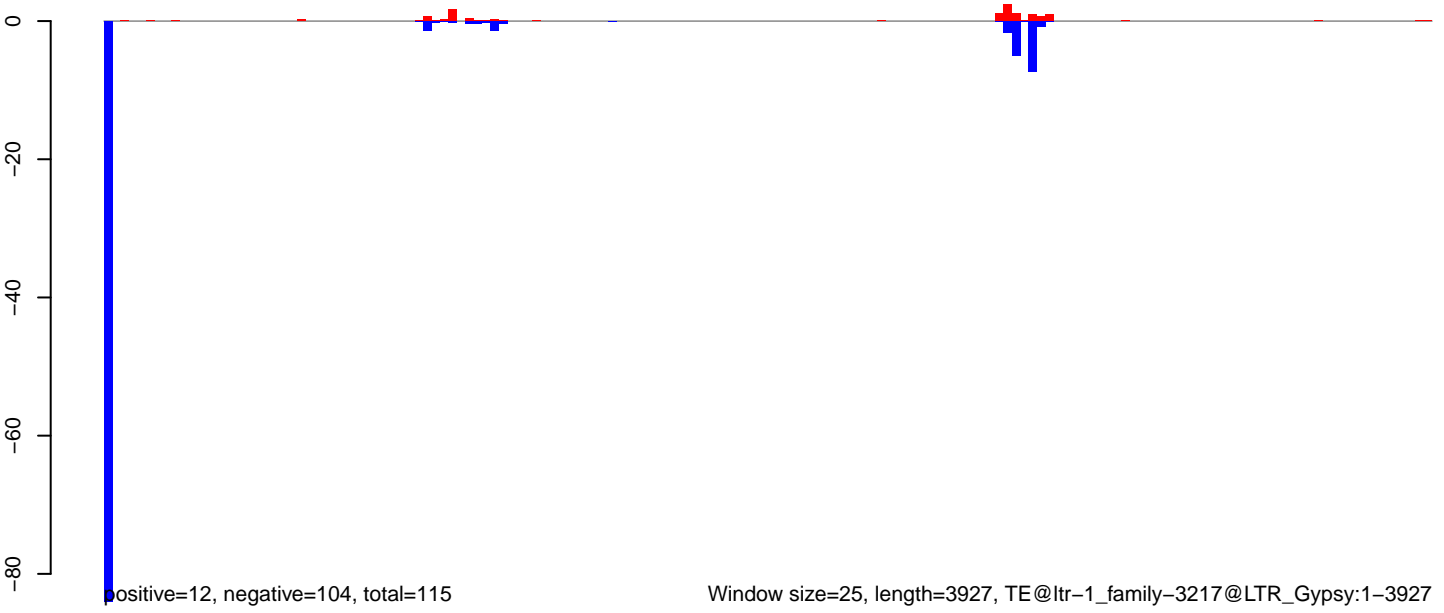
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

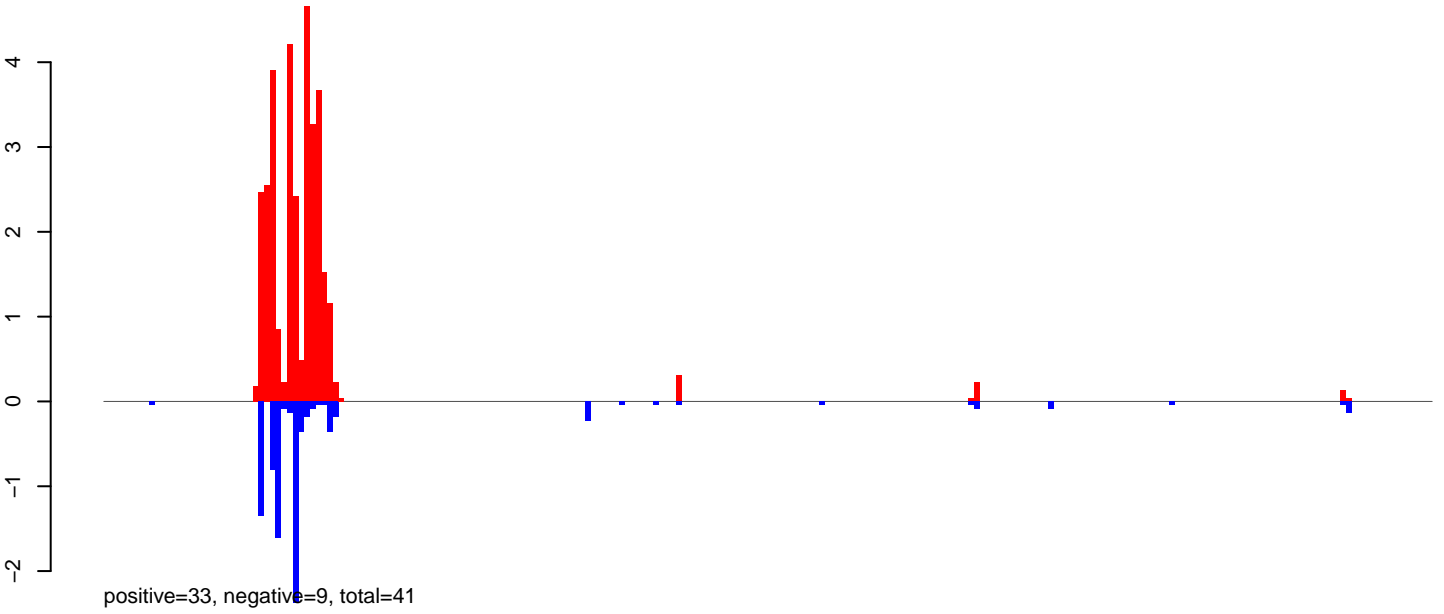


AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

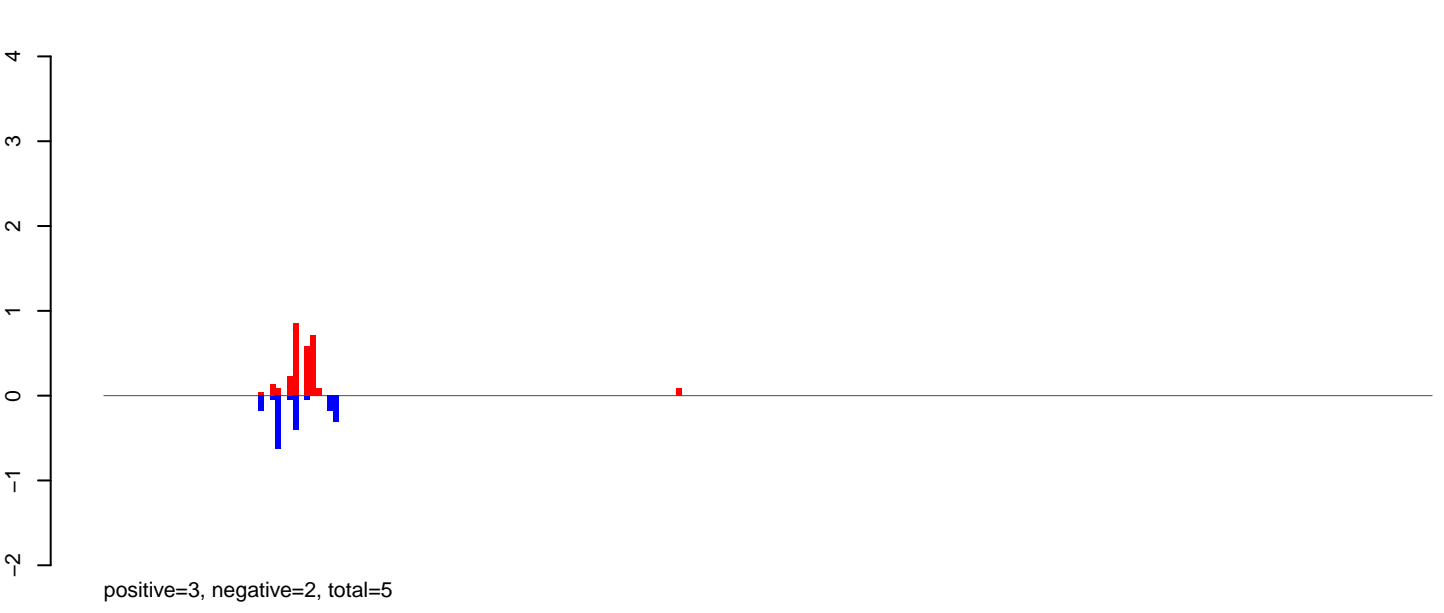


Window size=25, length=3927, TE@ltr-1_family-3217@LTR_Gypsy:1-3927

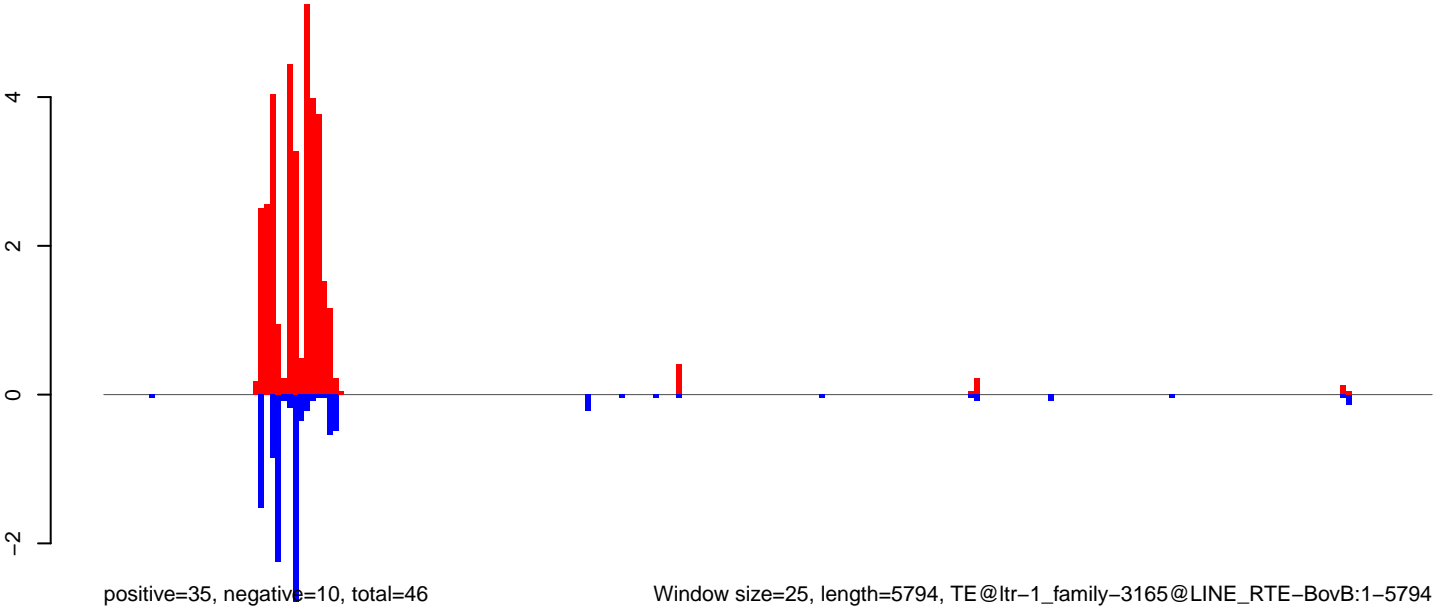
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



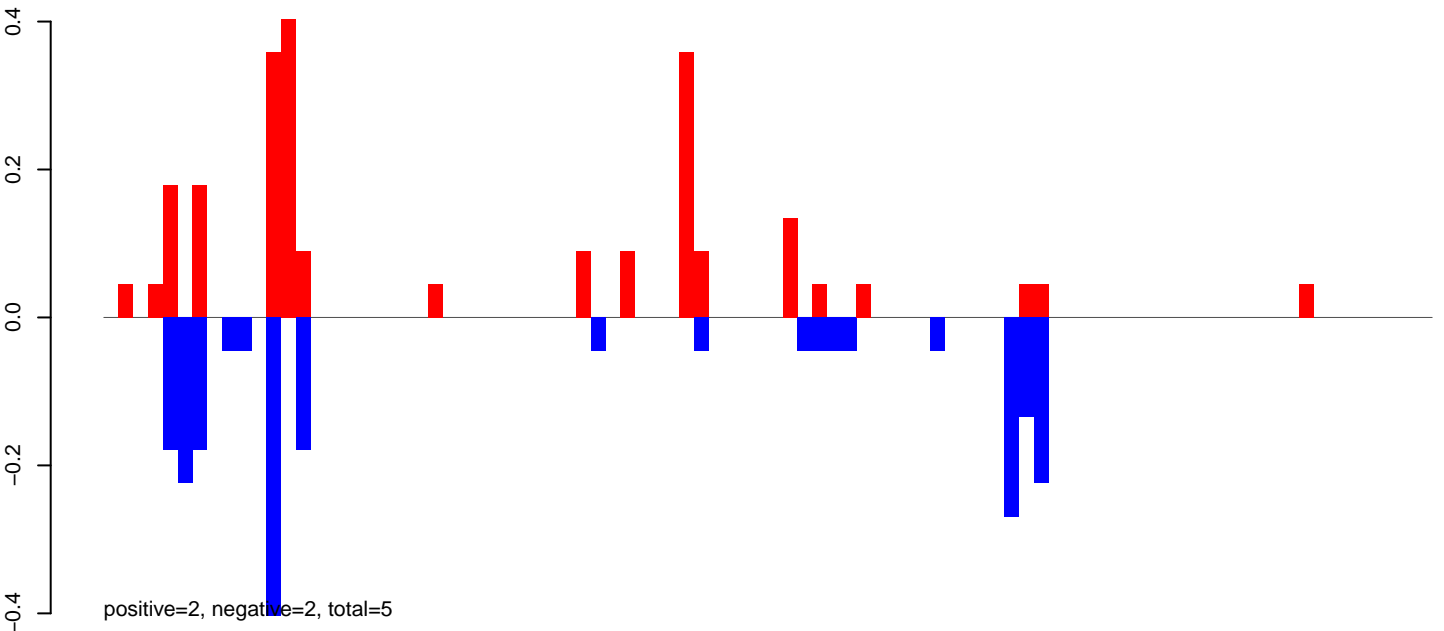
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



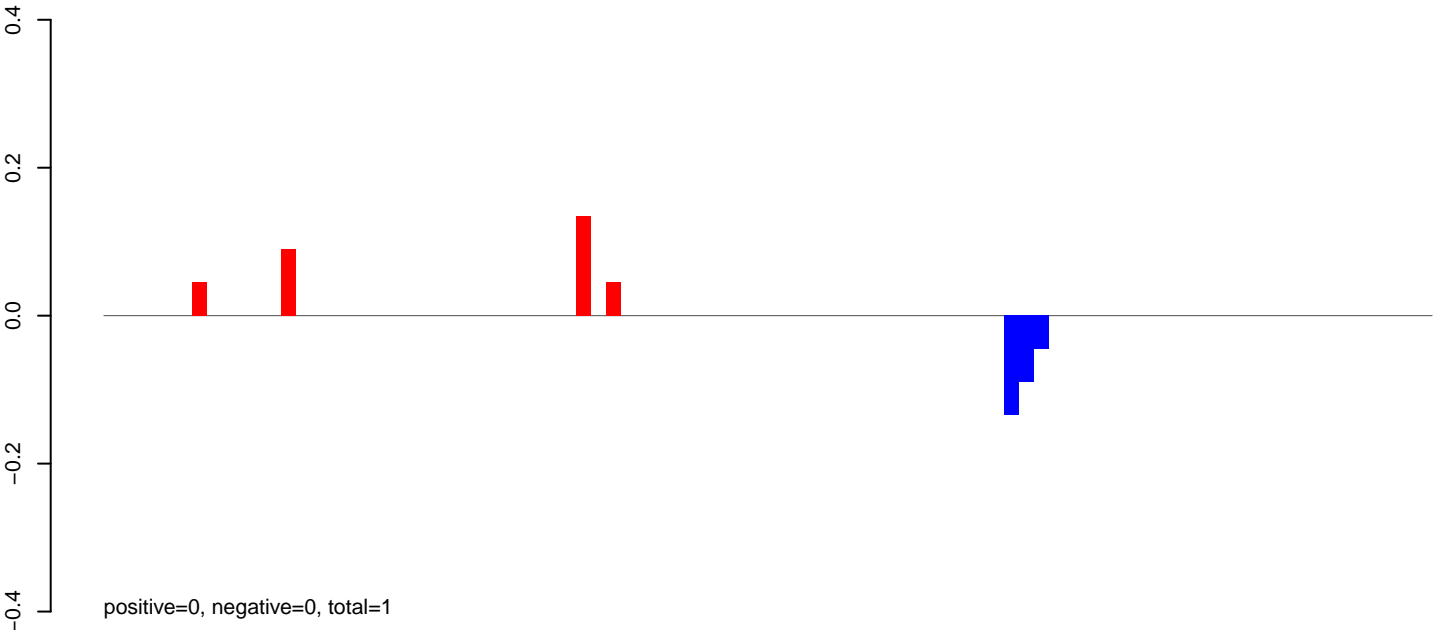
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0 1000 2000 3000 4000 5000 6000

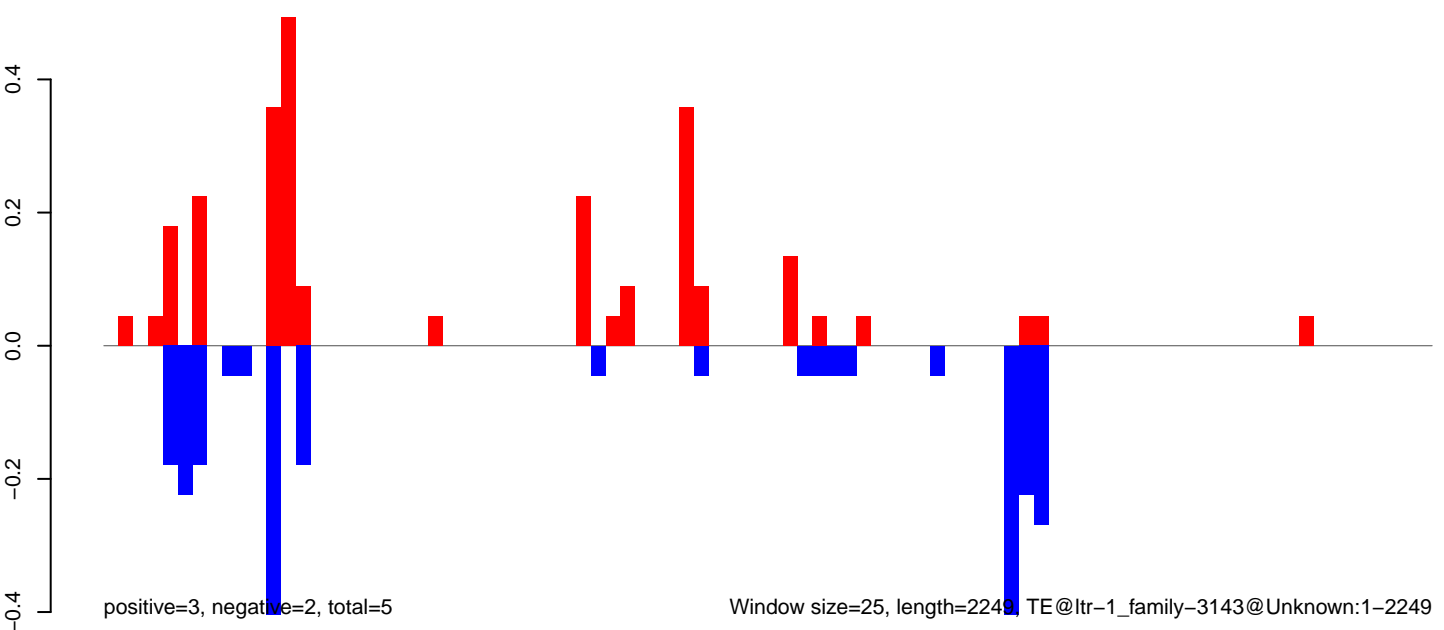
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



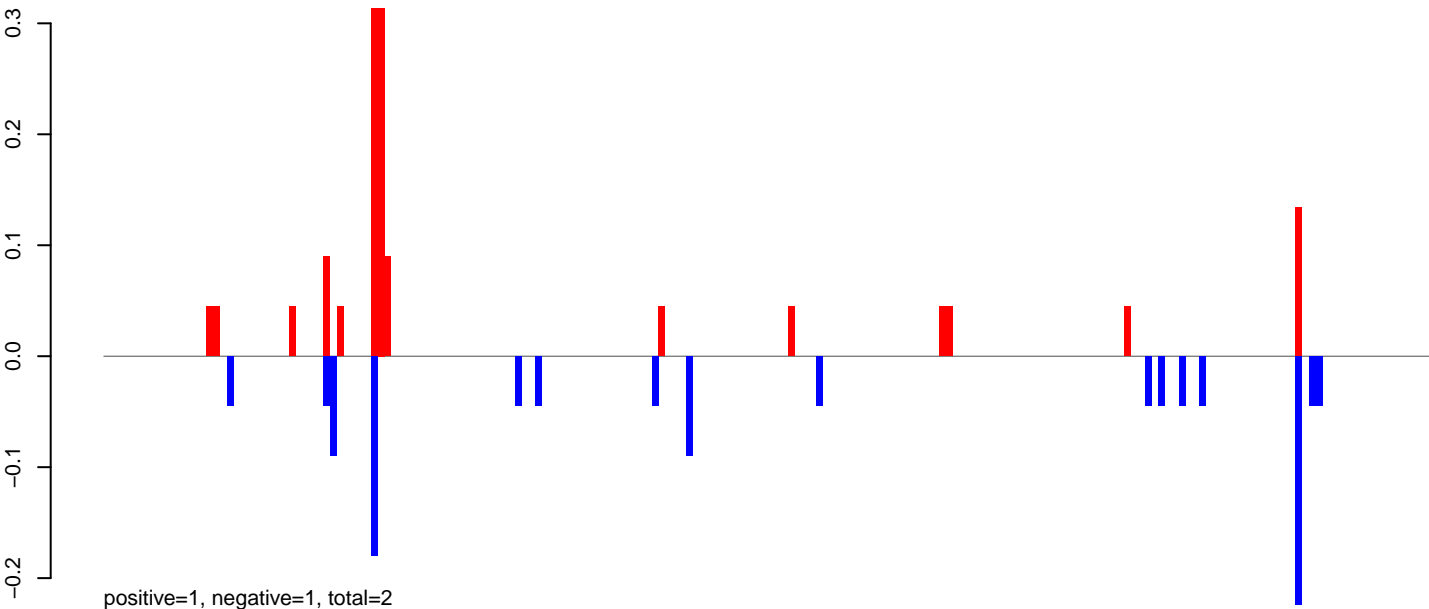
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



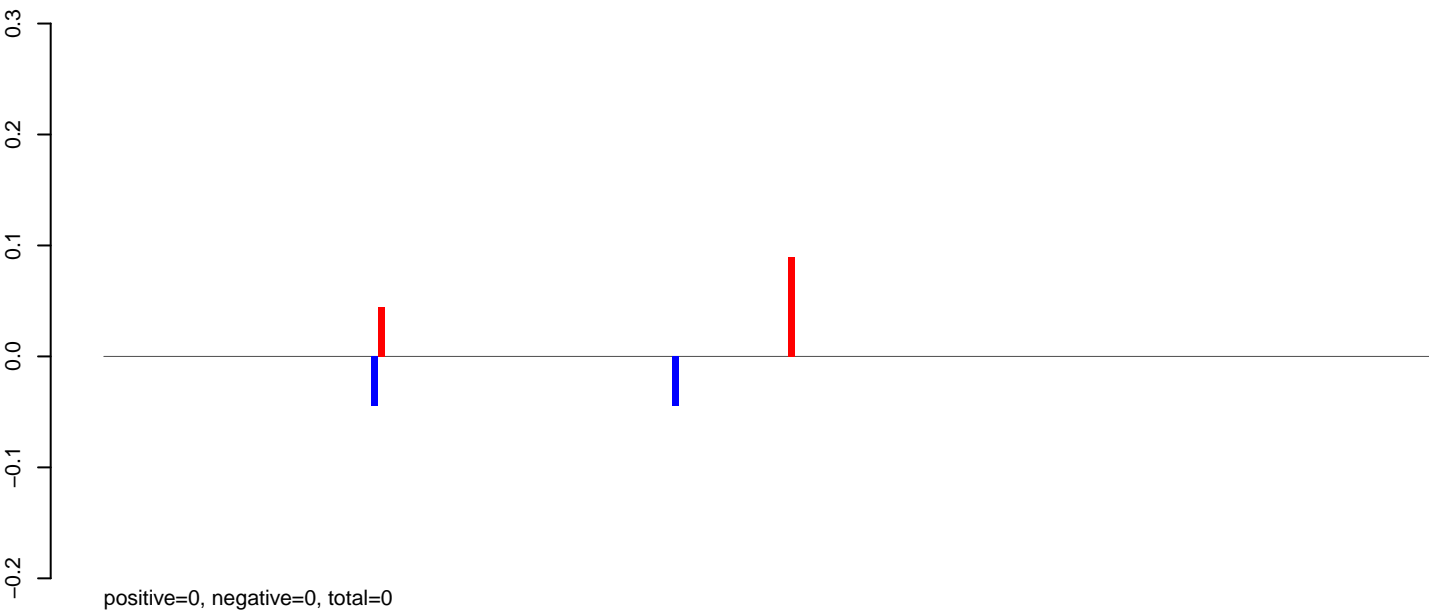
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



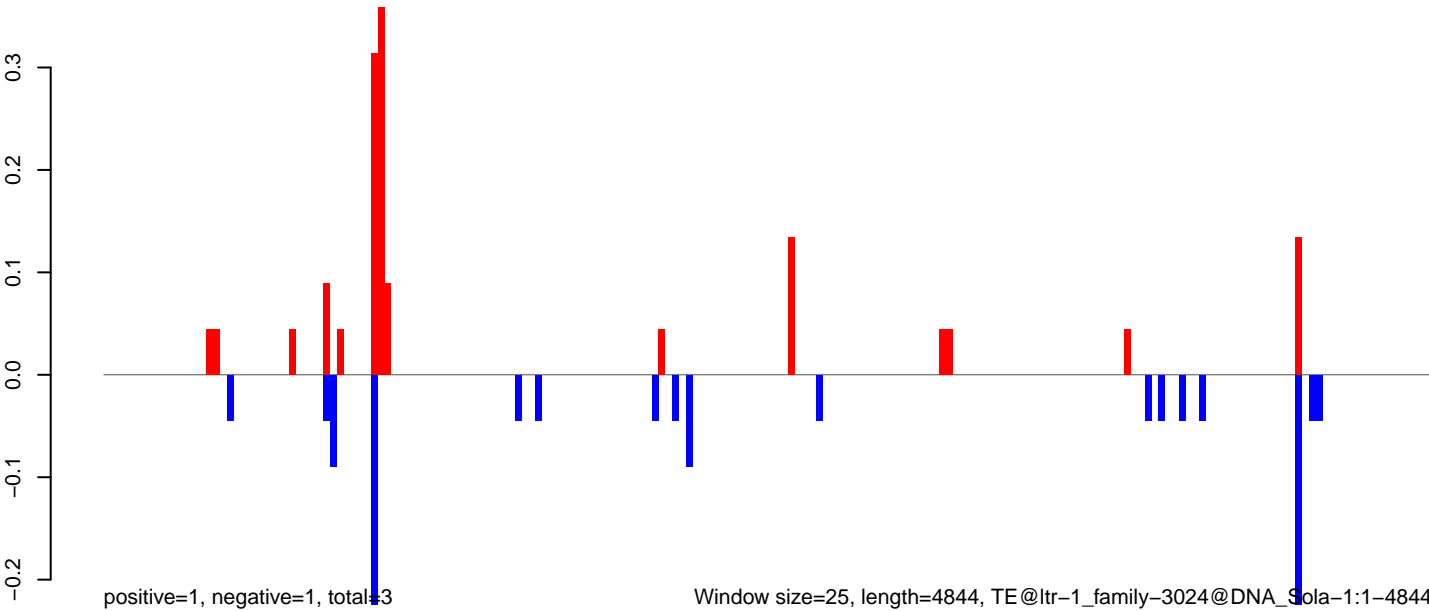
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



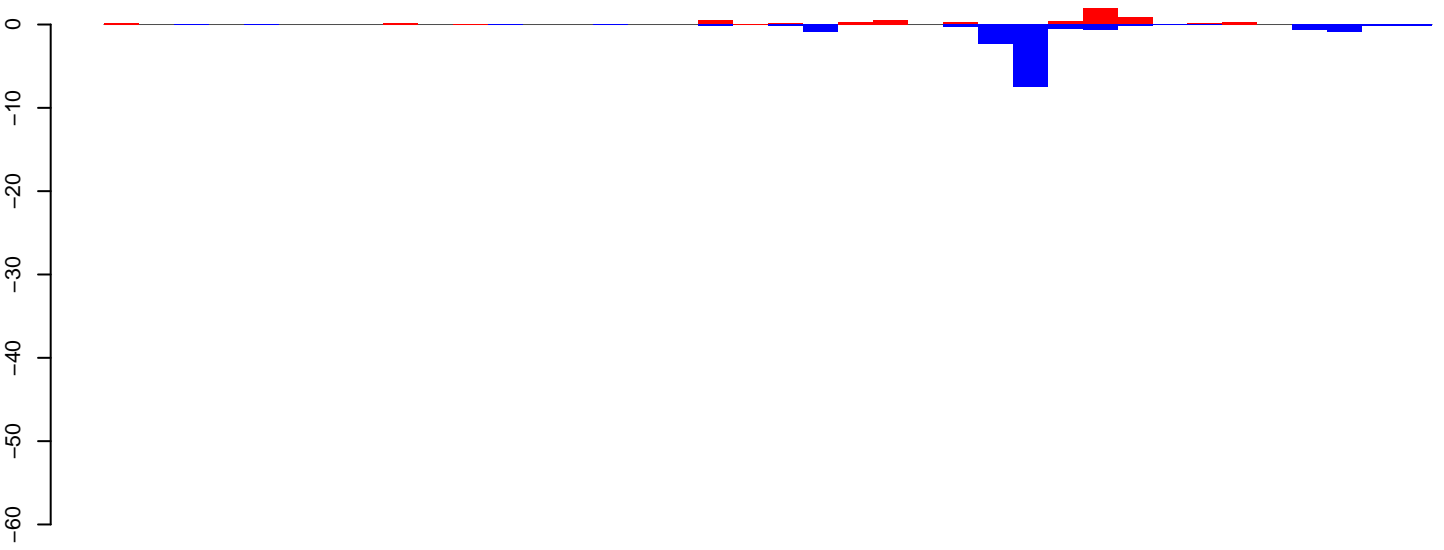
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

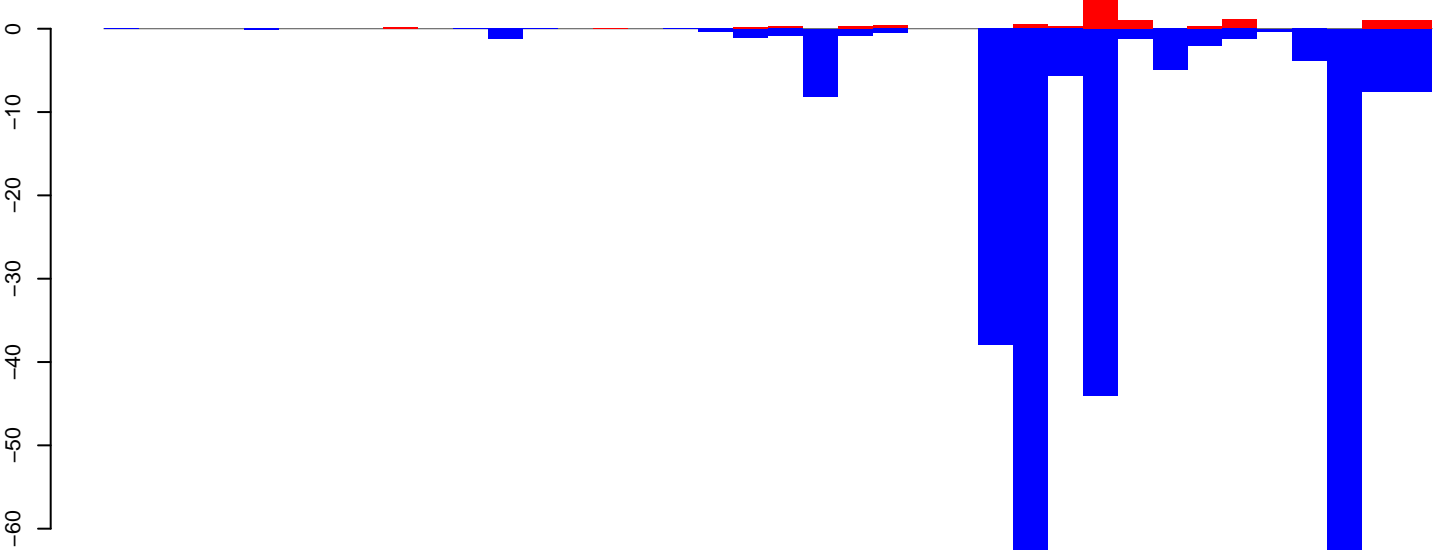


AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



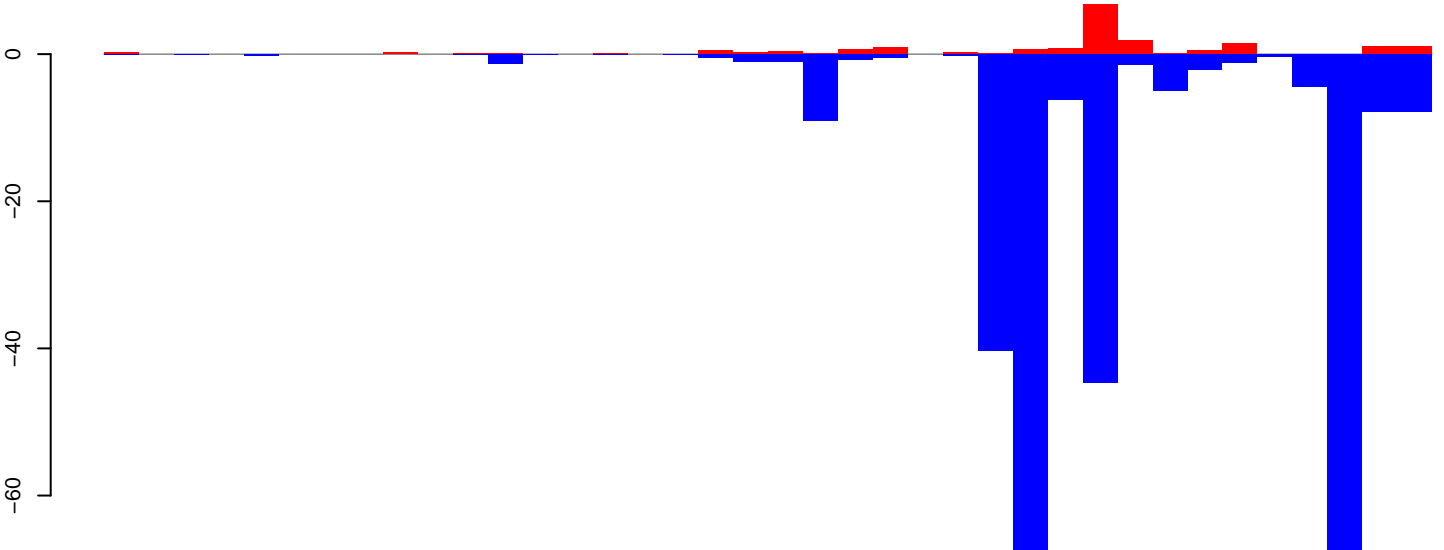
positive=6, negative=15, total=22

AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



positive=12, negative=263, total=275

AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

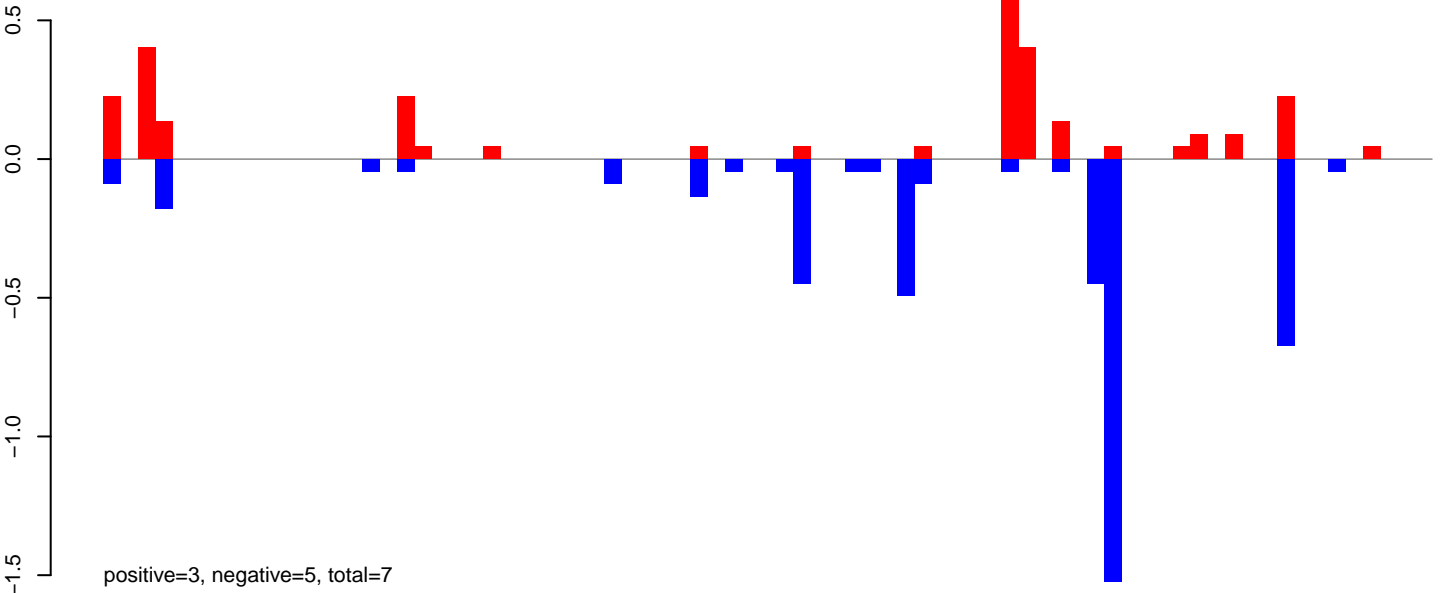


positive=18, negative=278, total=297

Window size=25, length=947, TE@ltr-1_family-258@Unknown:1-947

0 200 400 600 800 1000

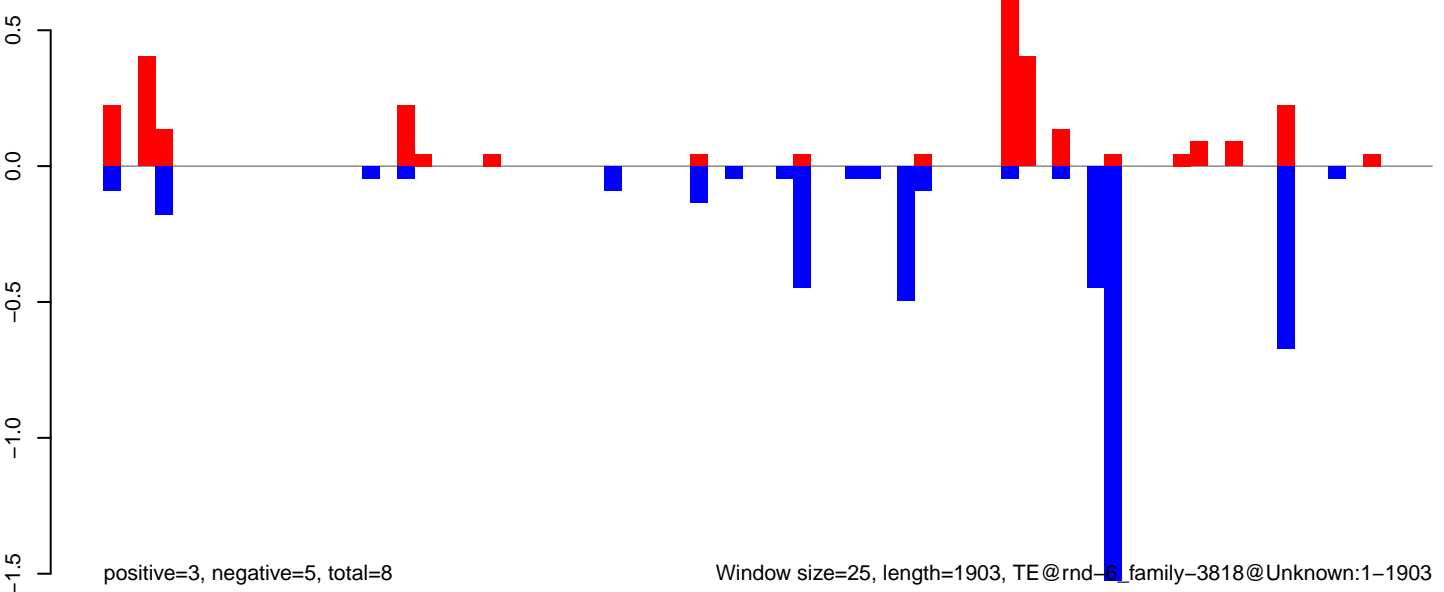
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

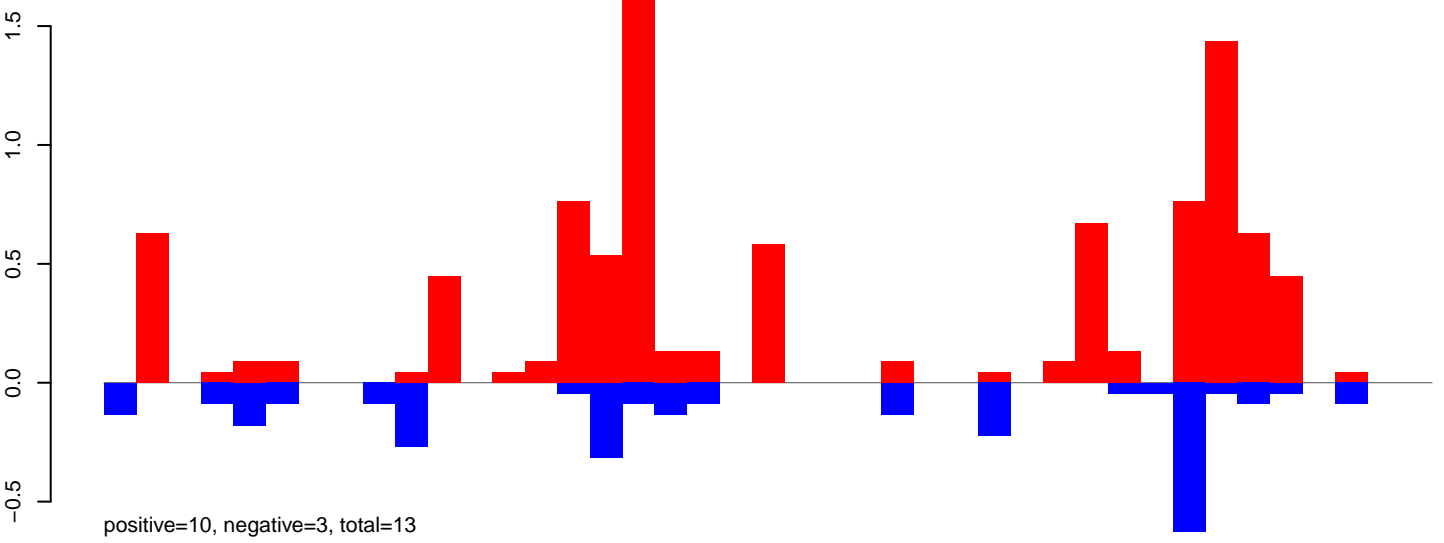


AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

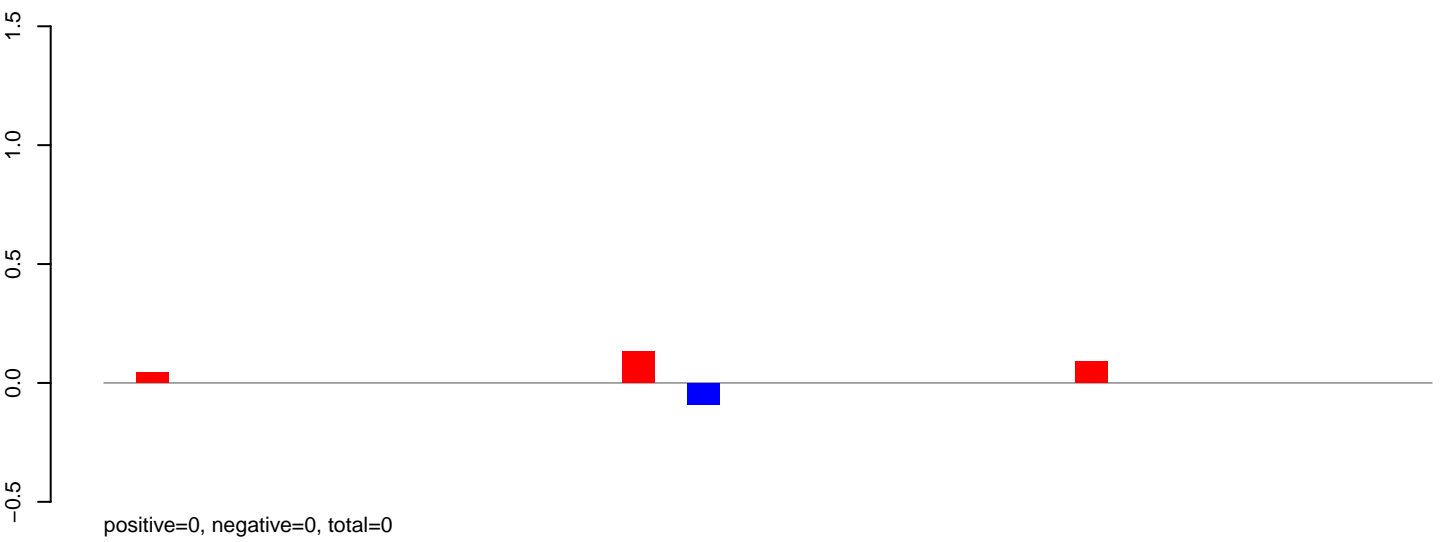


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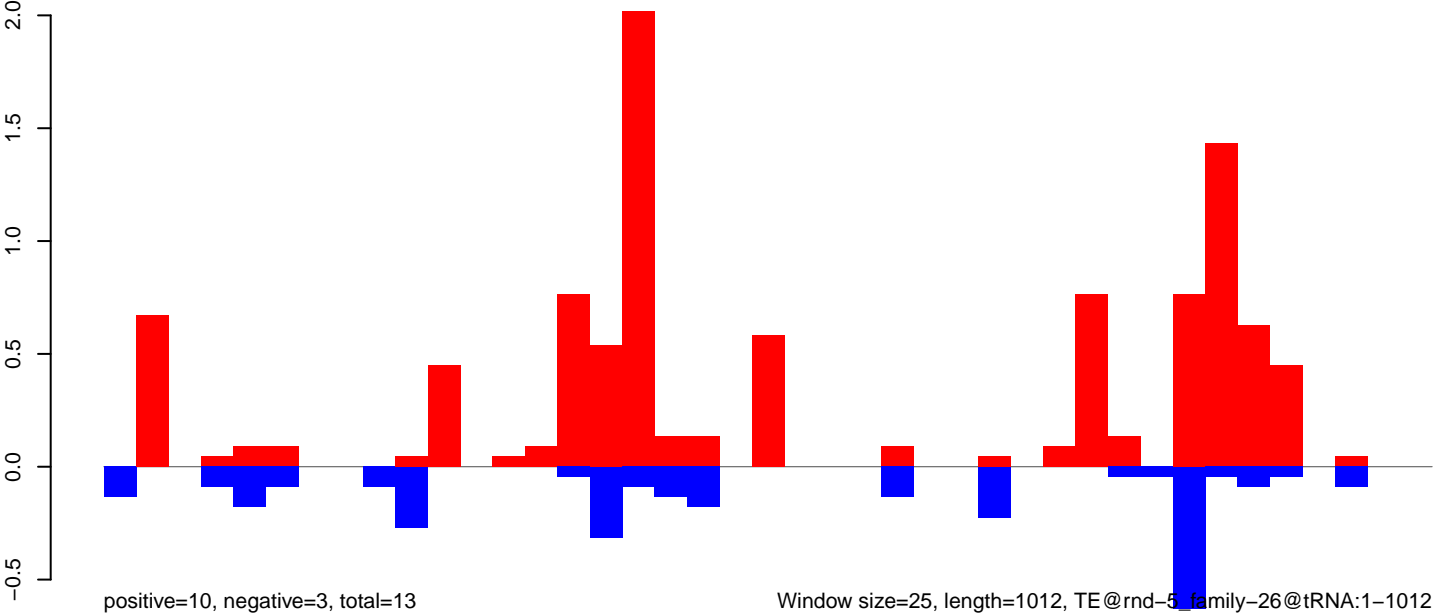
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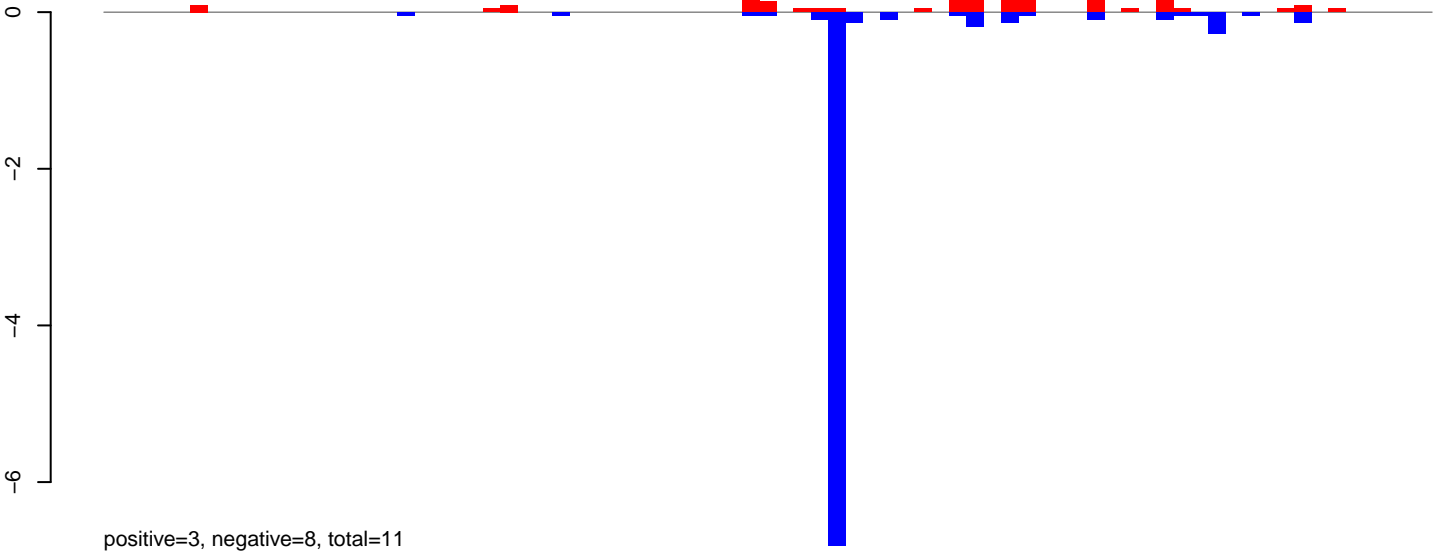
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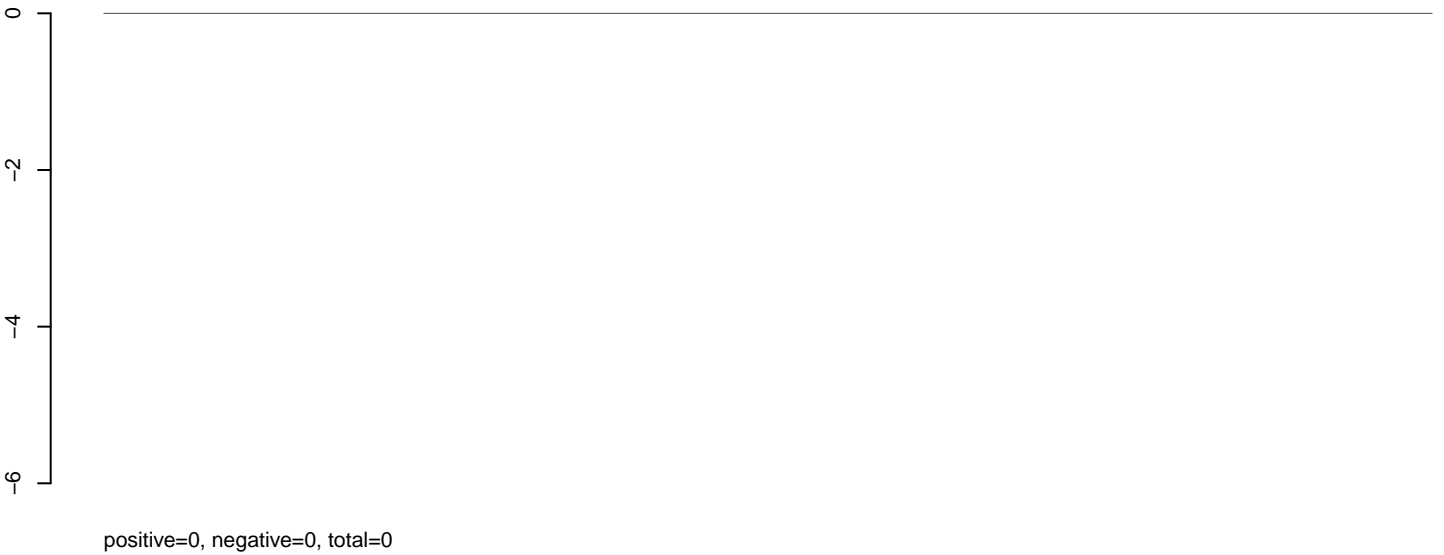
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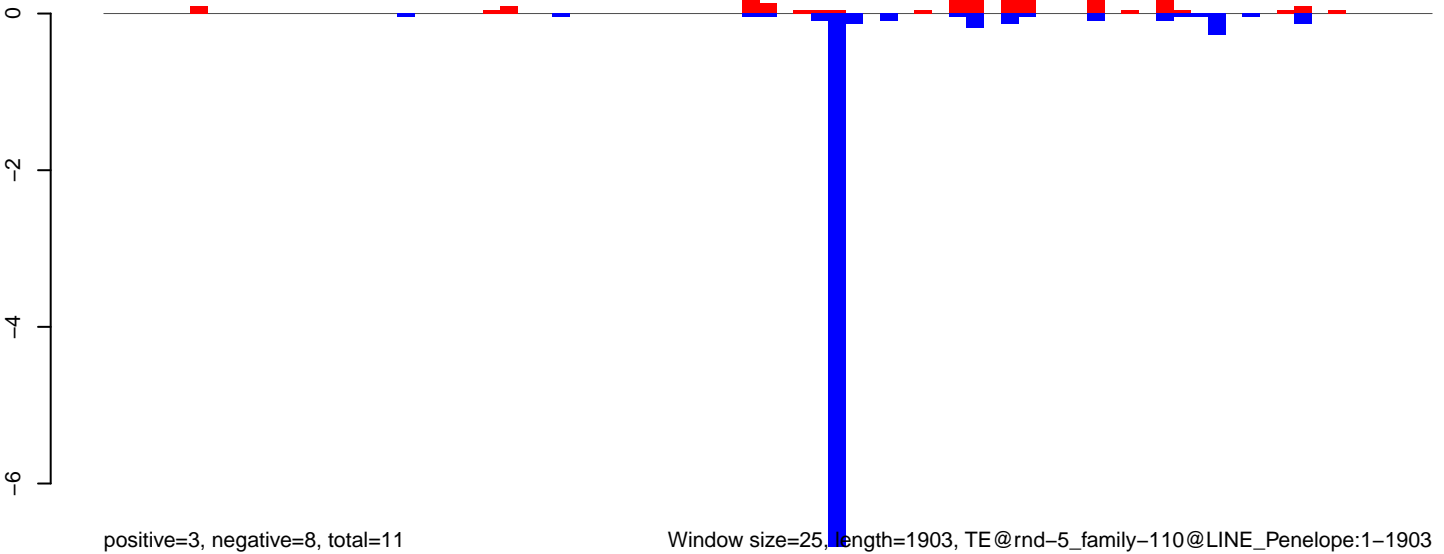
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

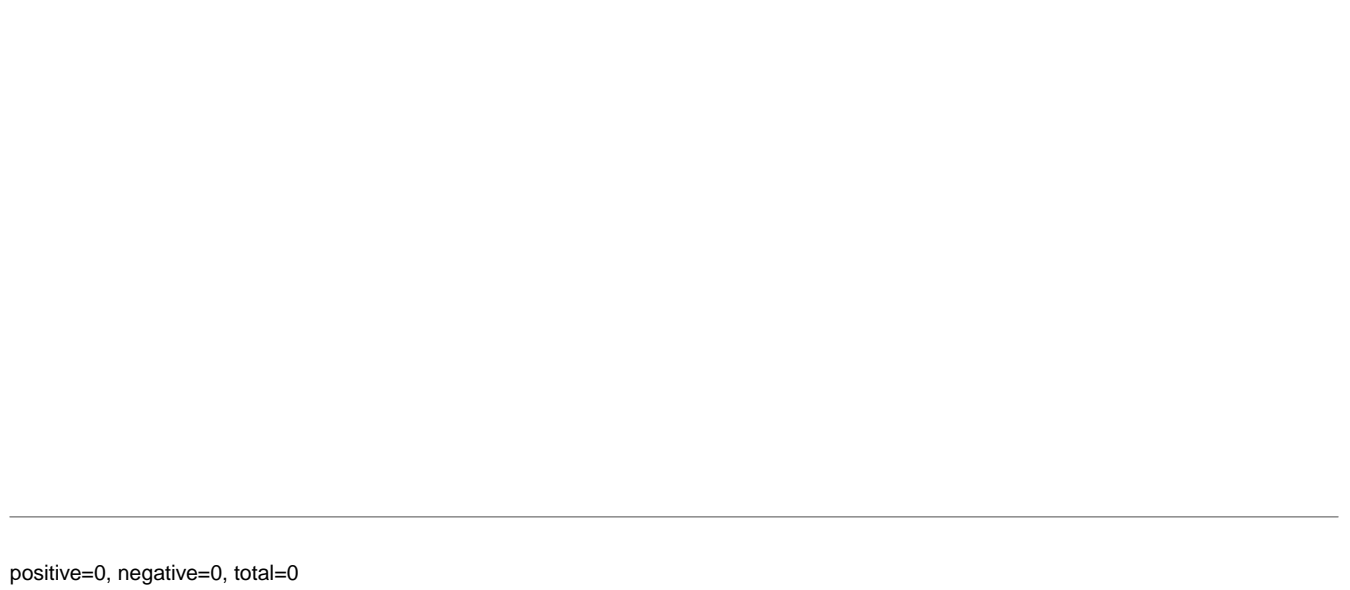


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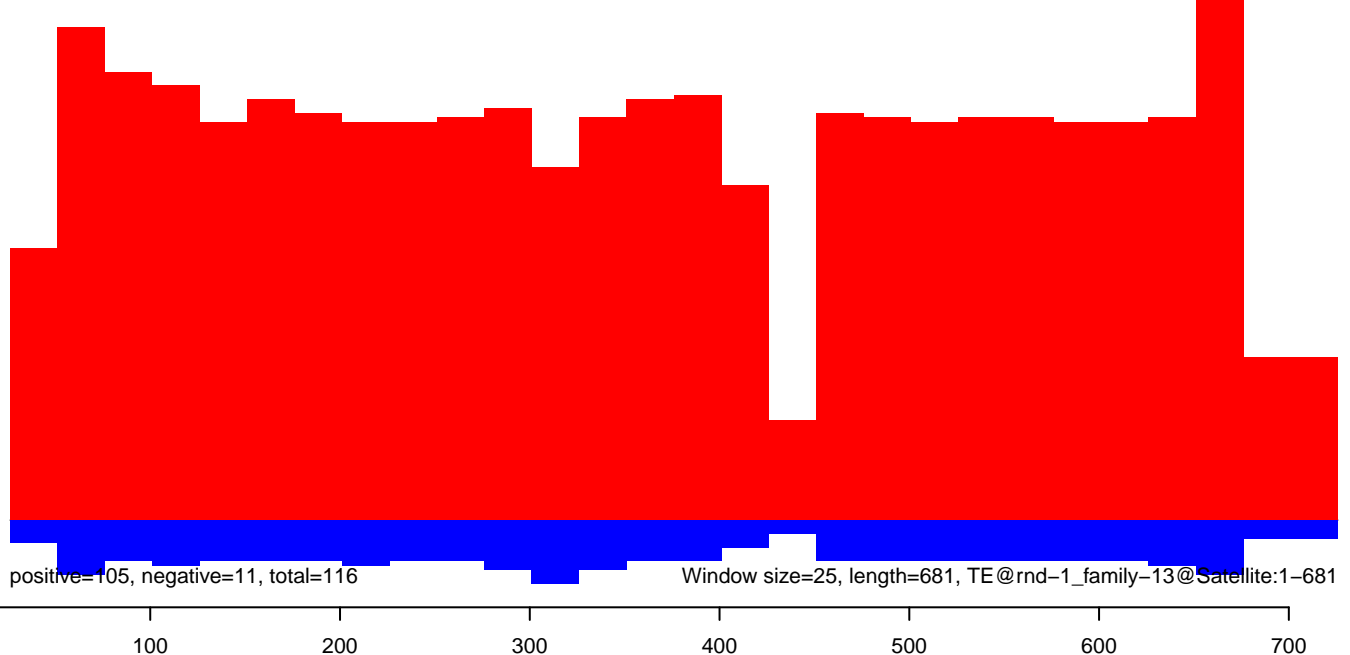
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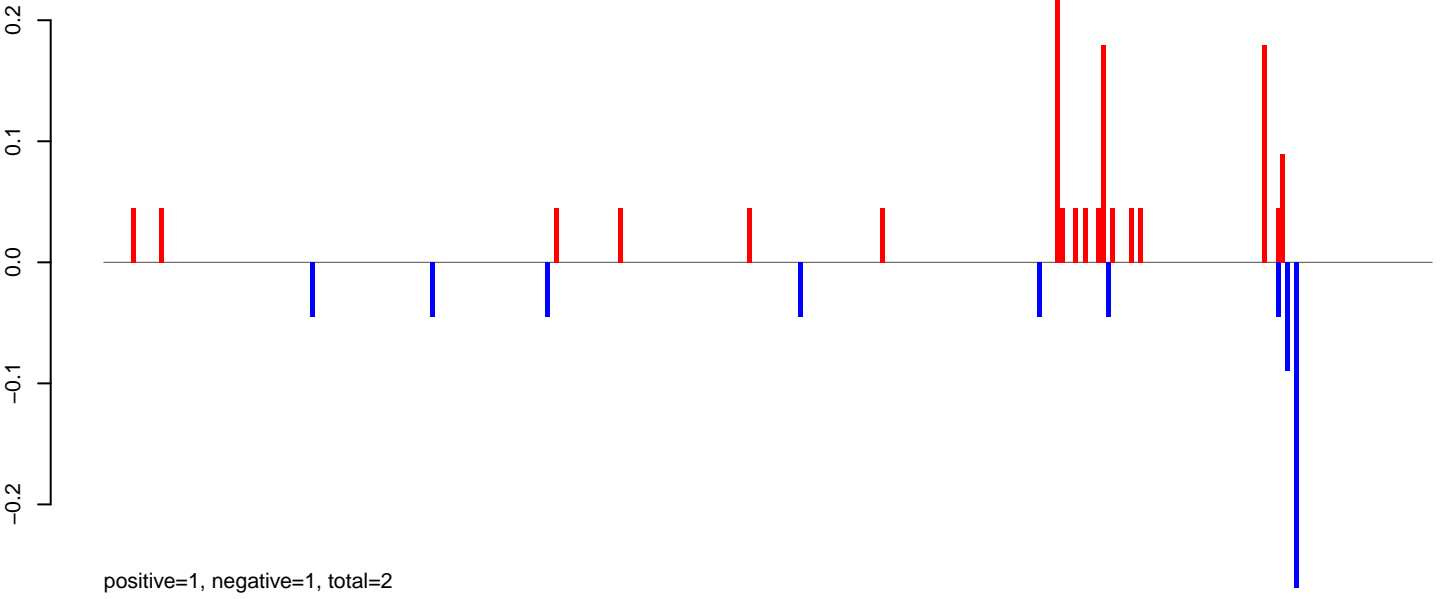
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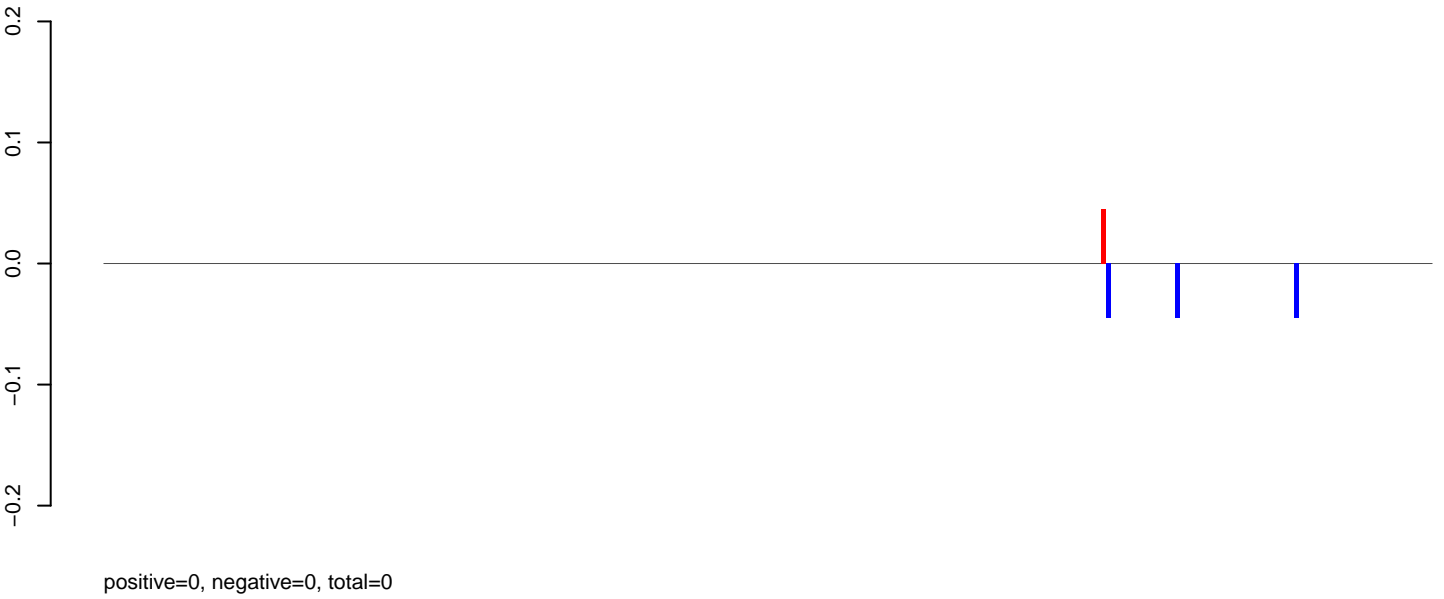
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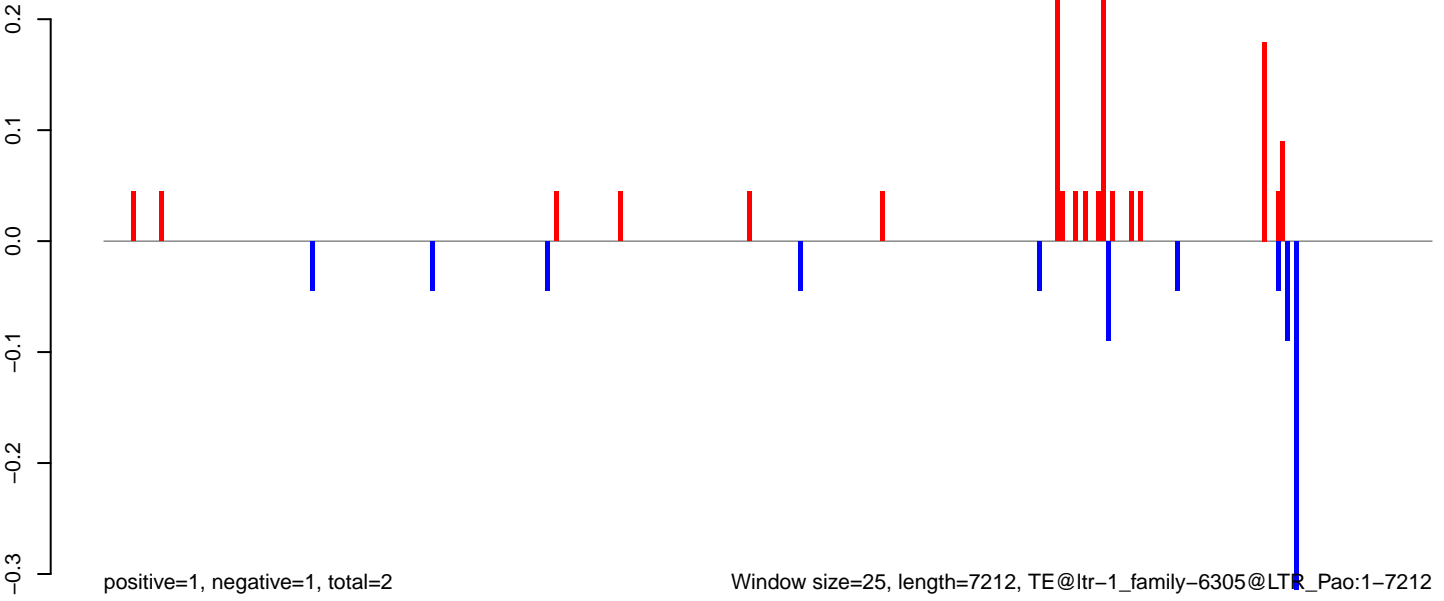
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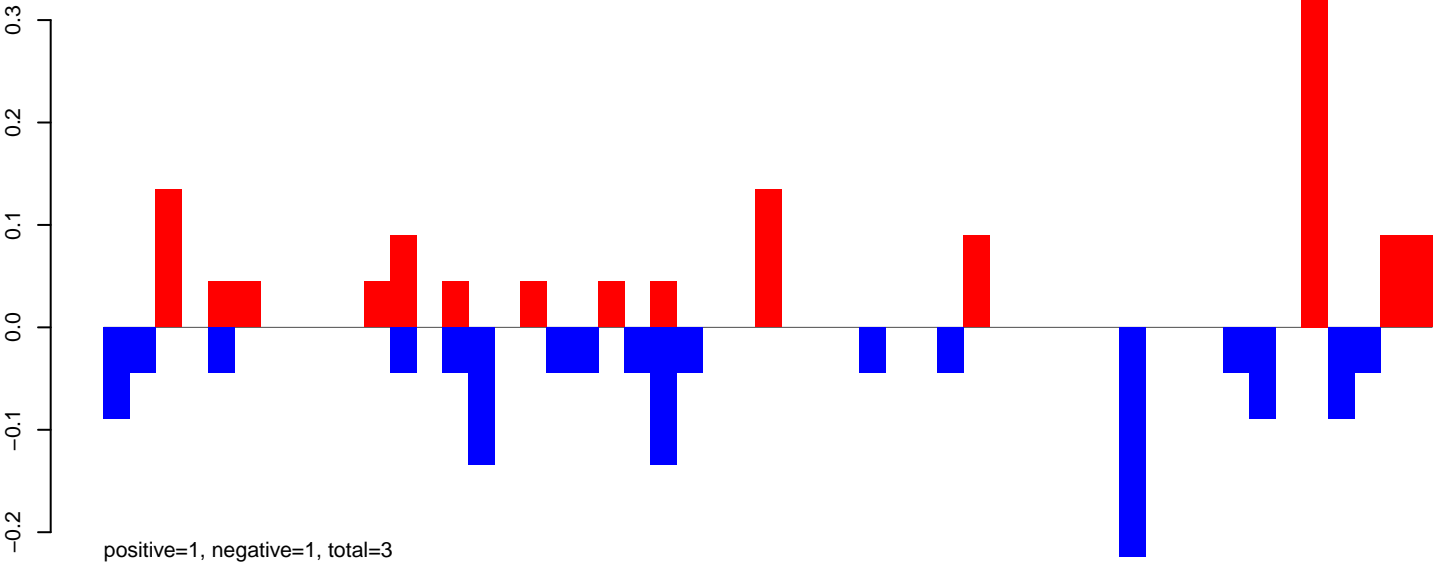
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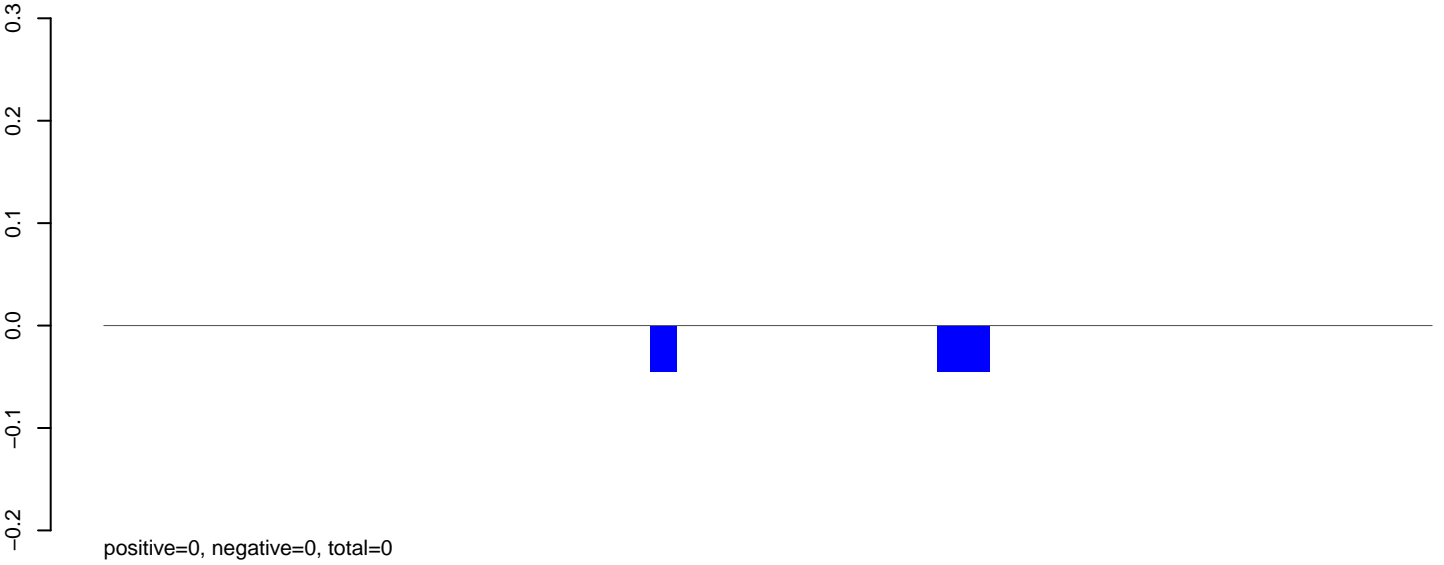
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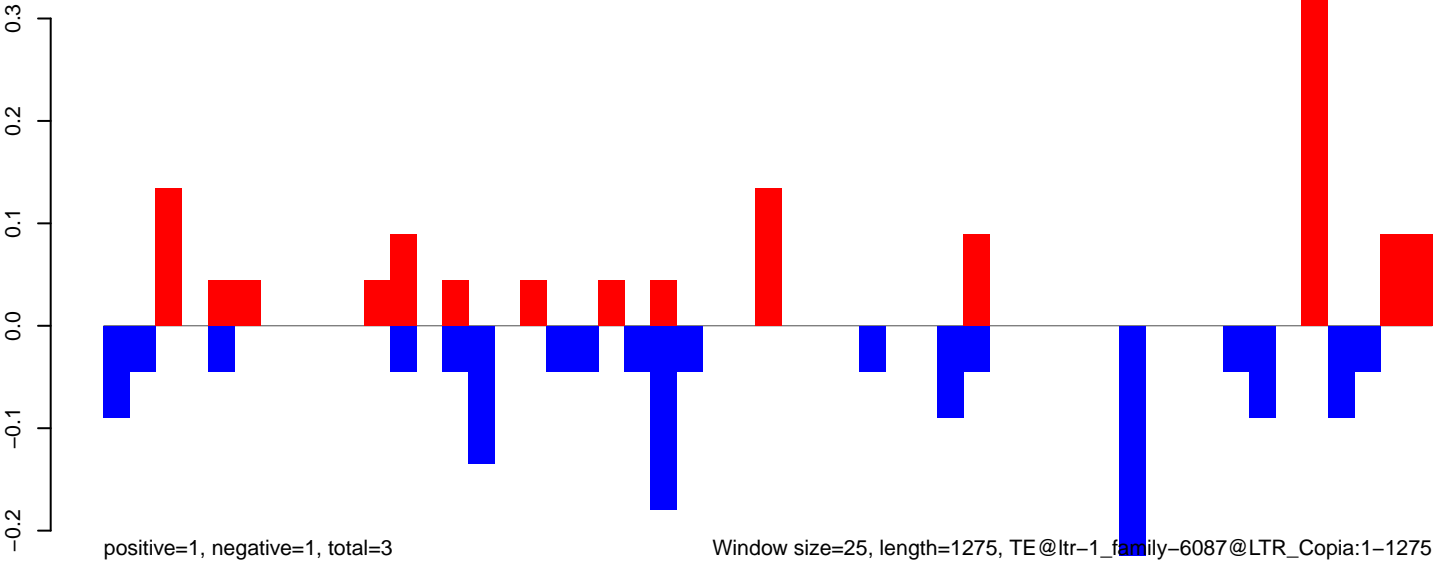
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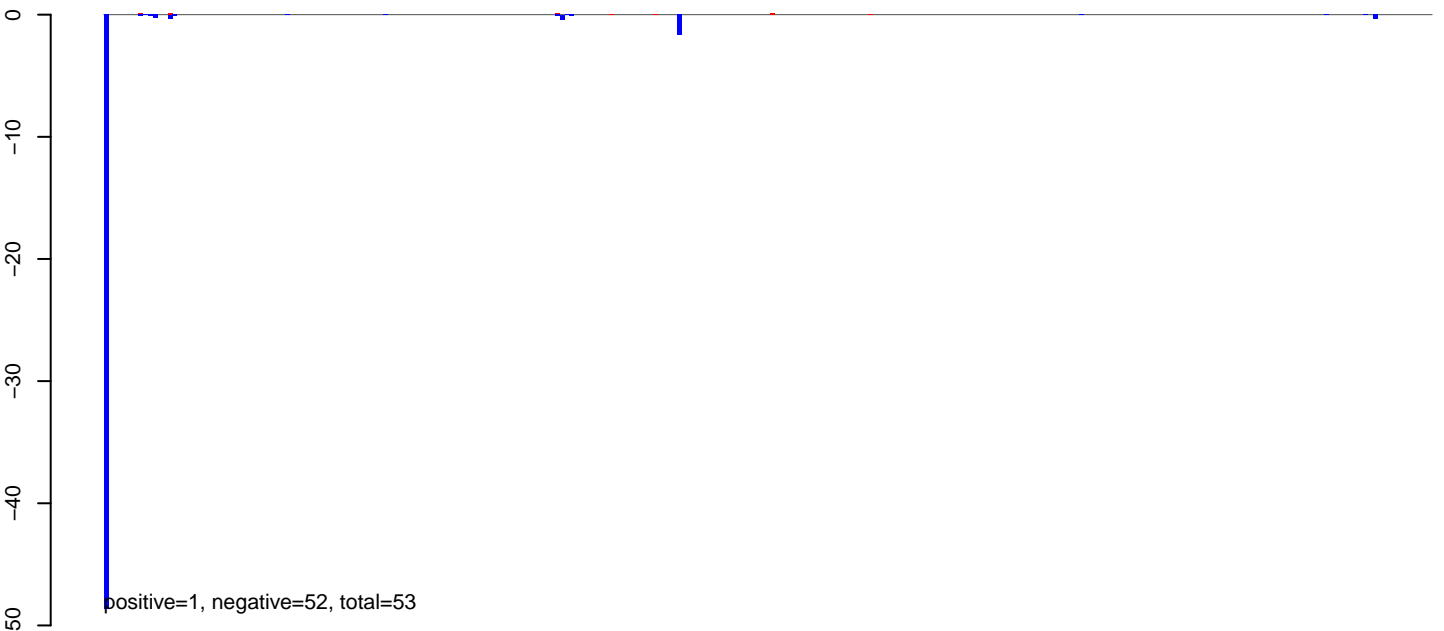
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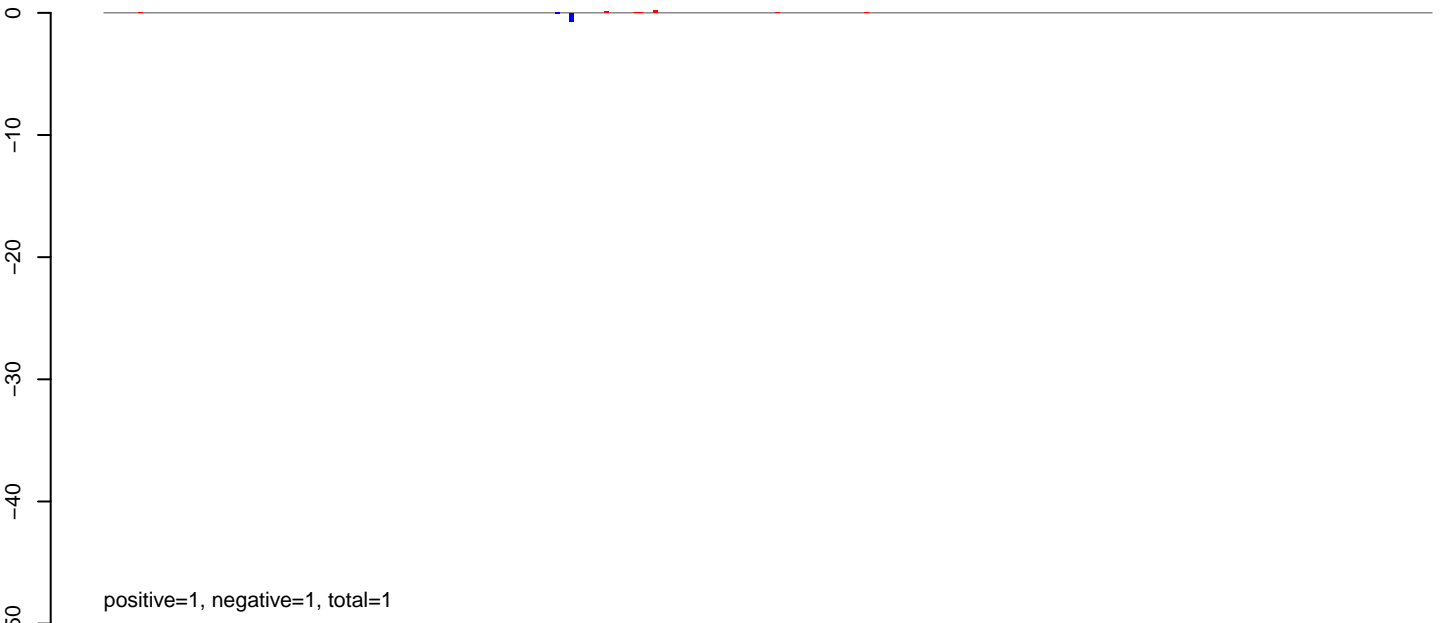
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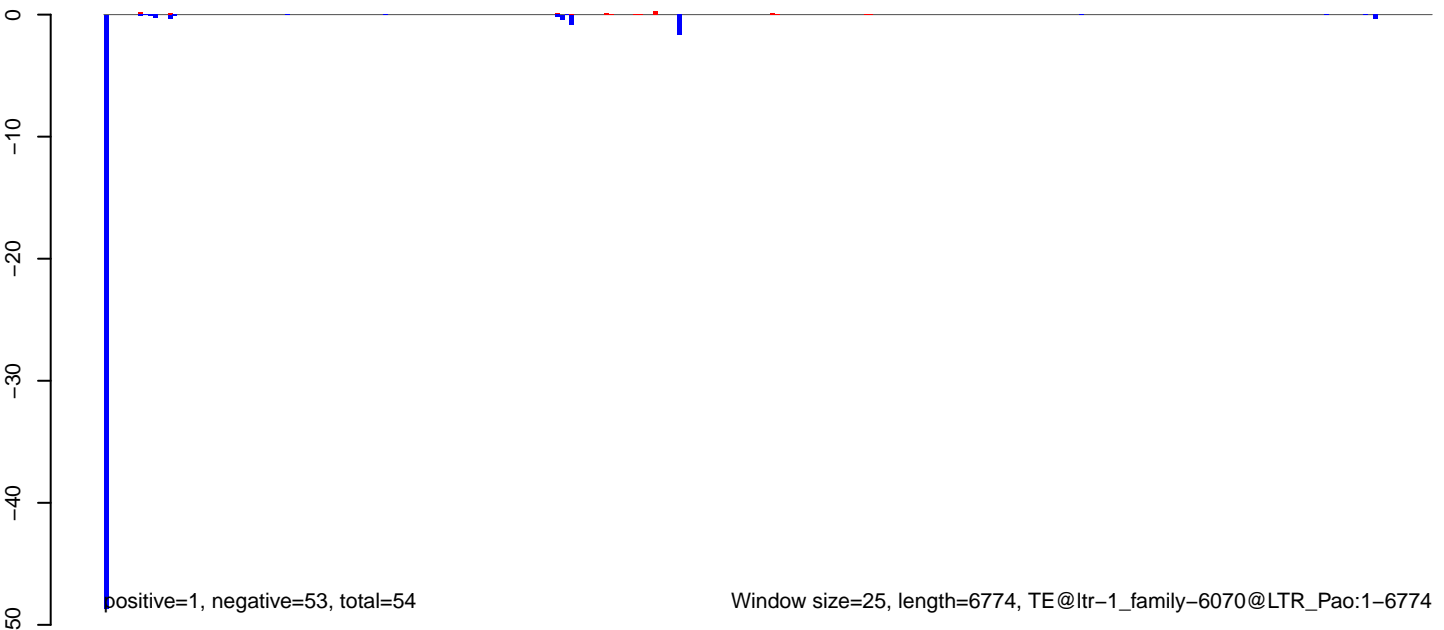
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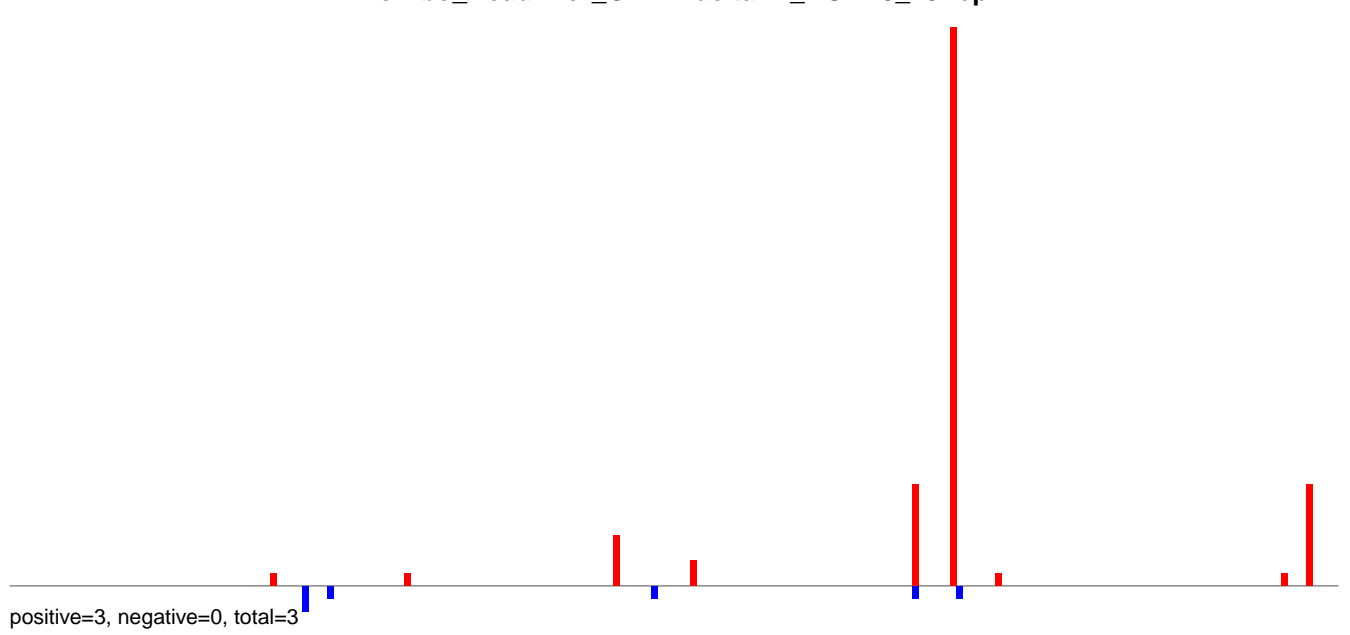
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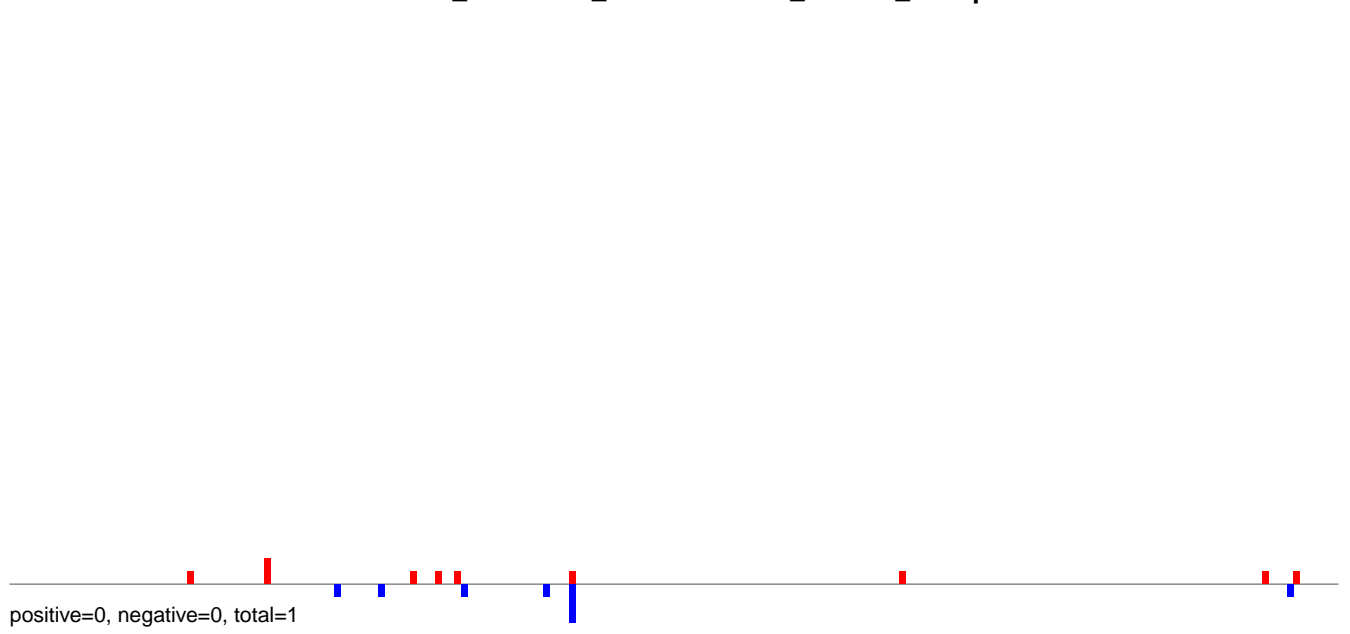
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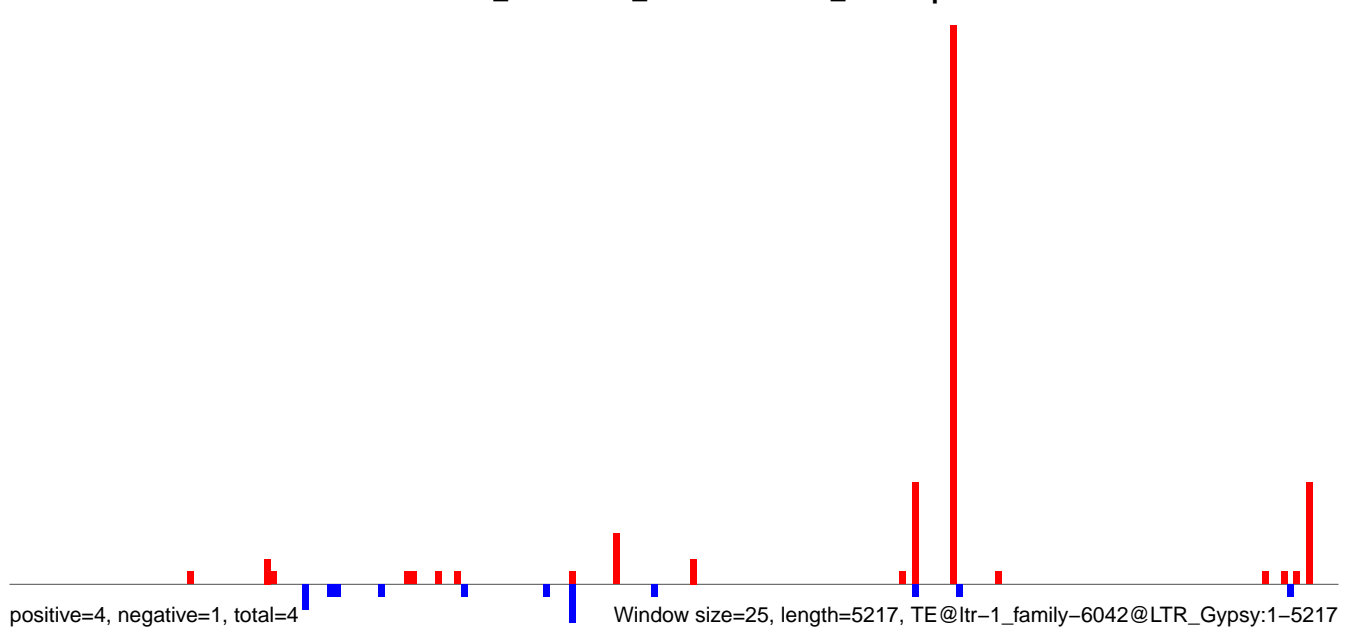
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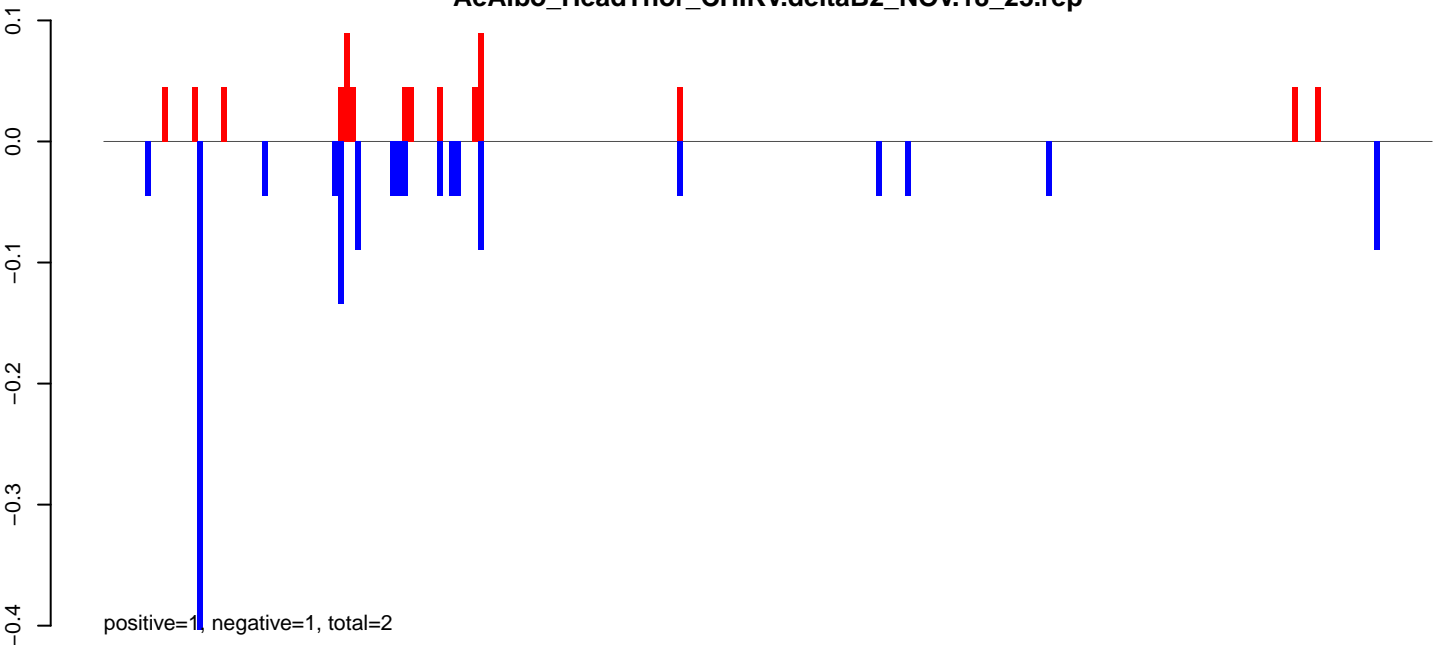
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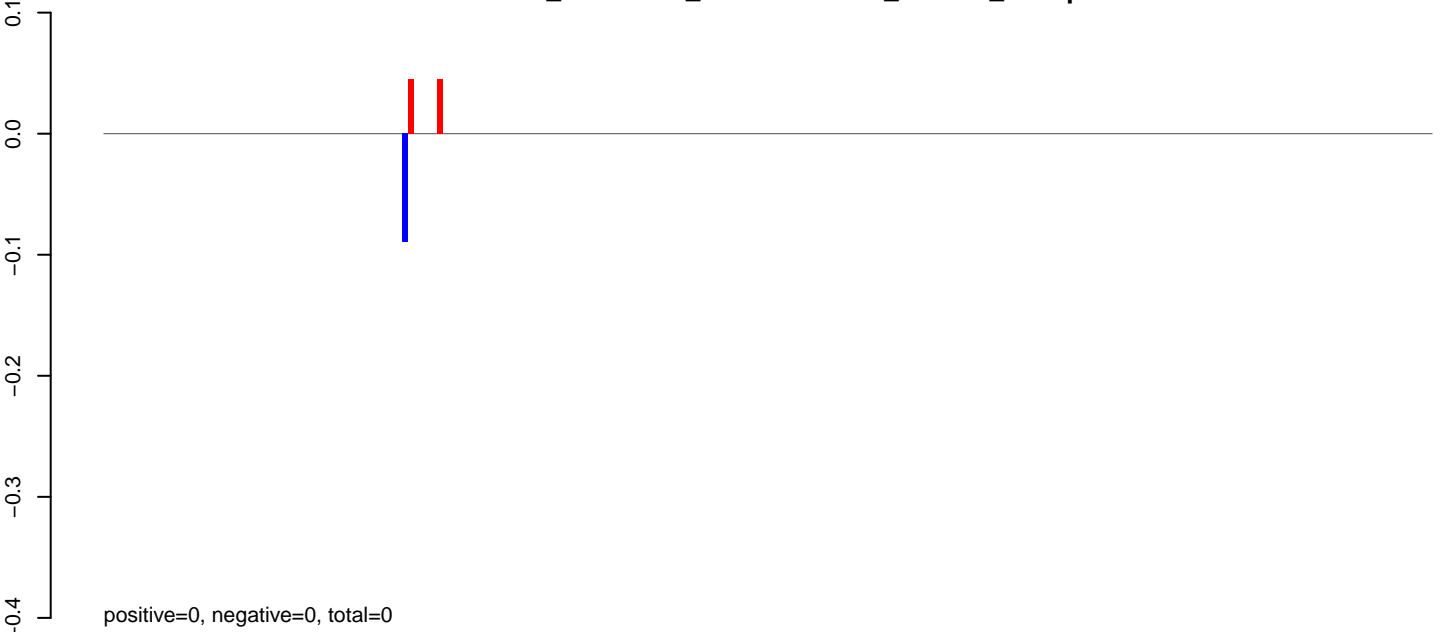
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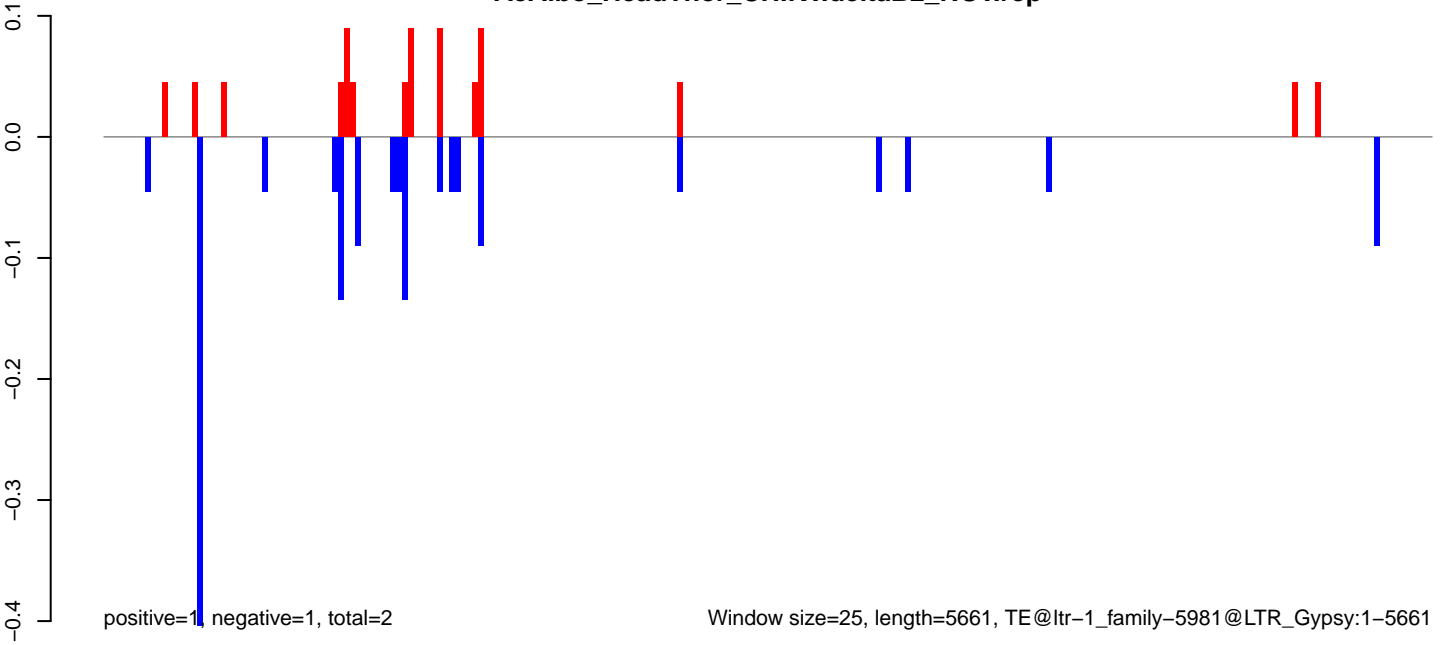
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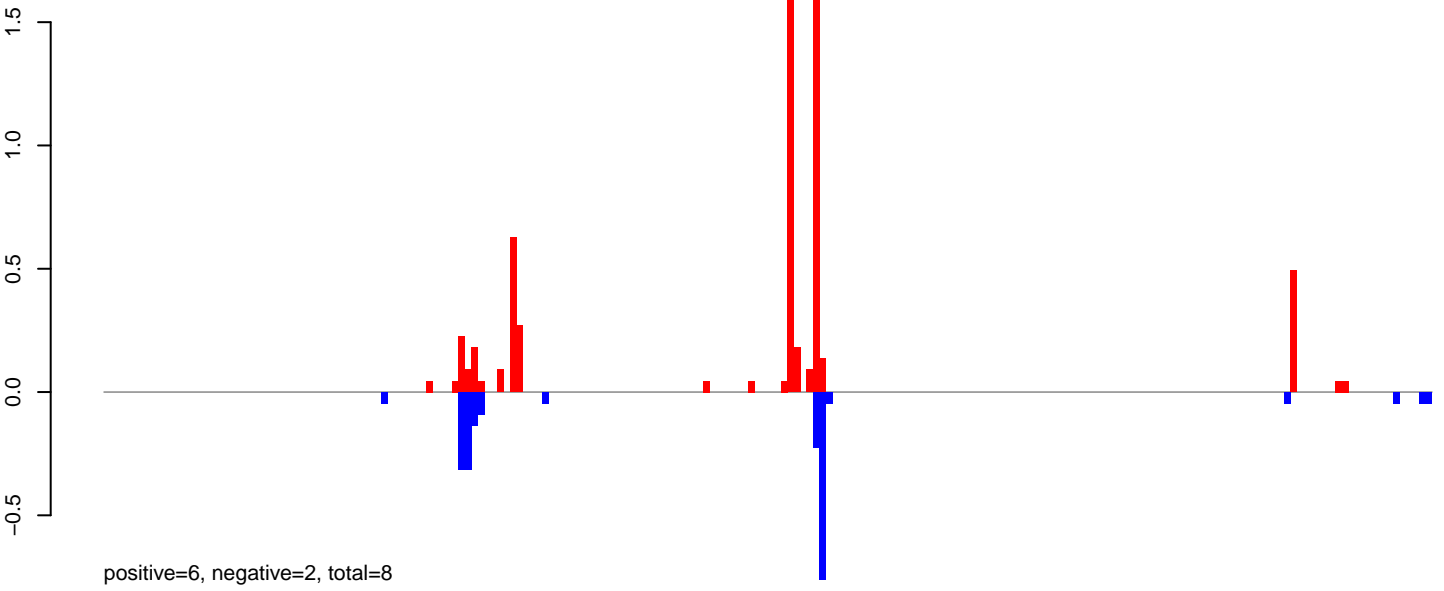
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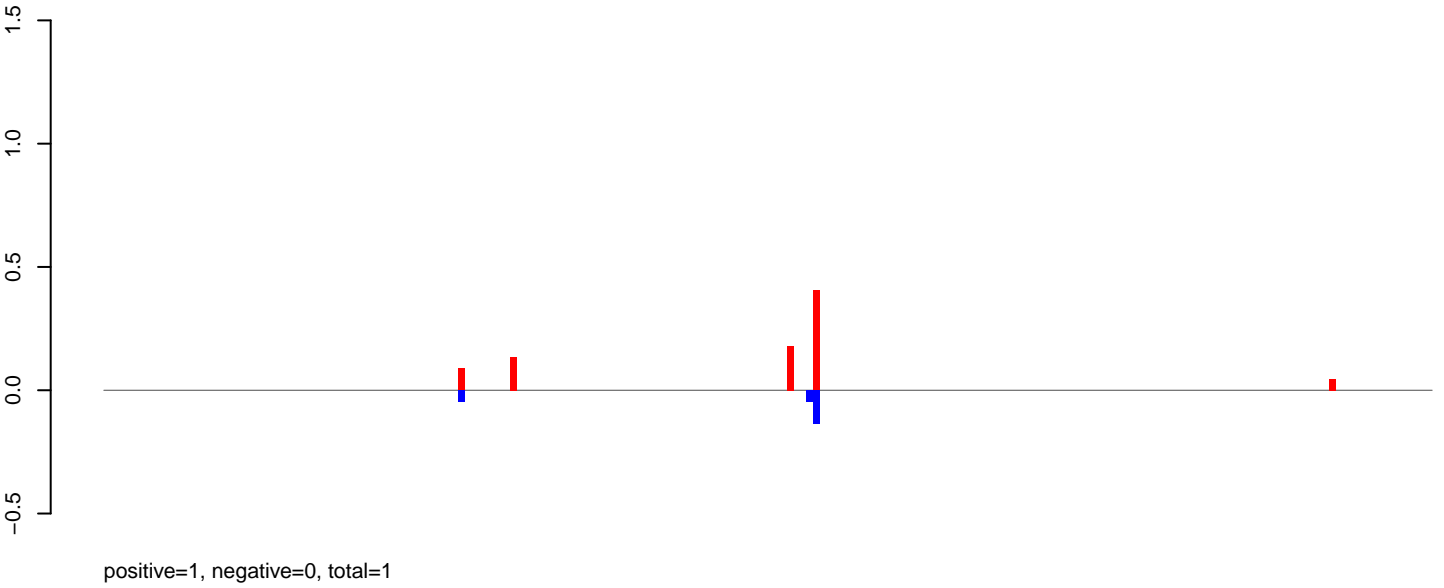
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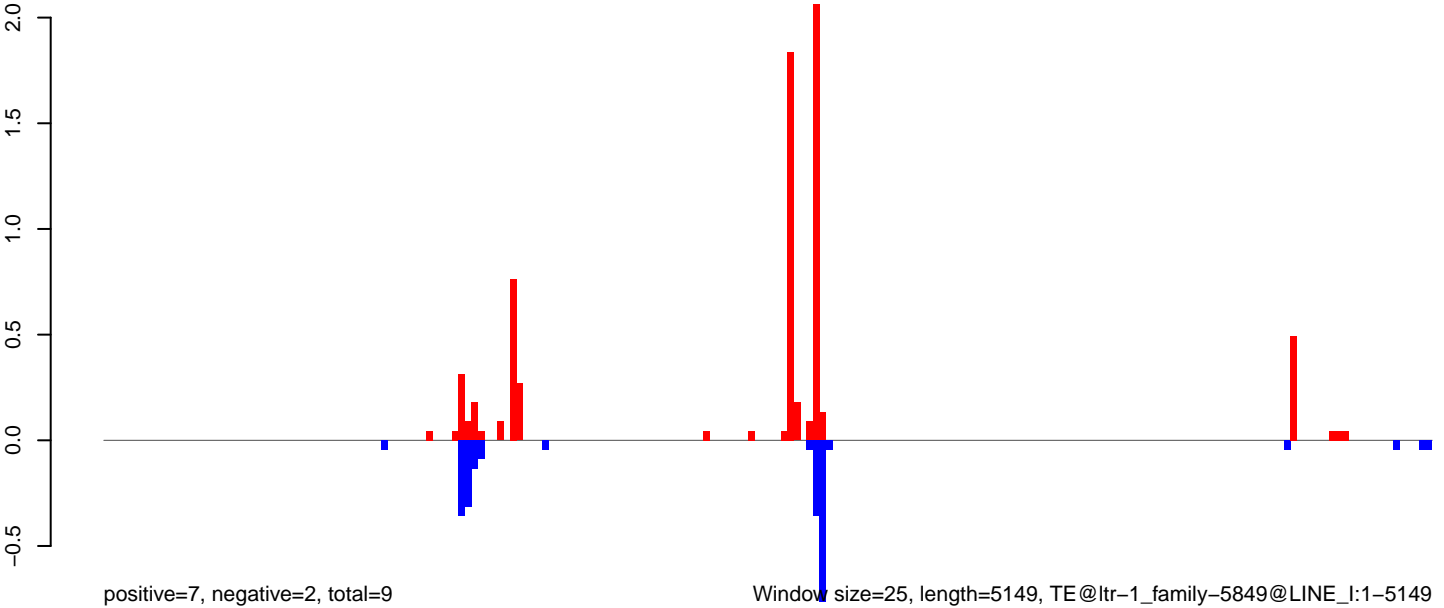
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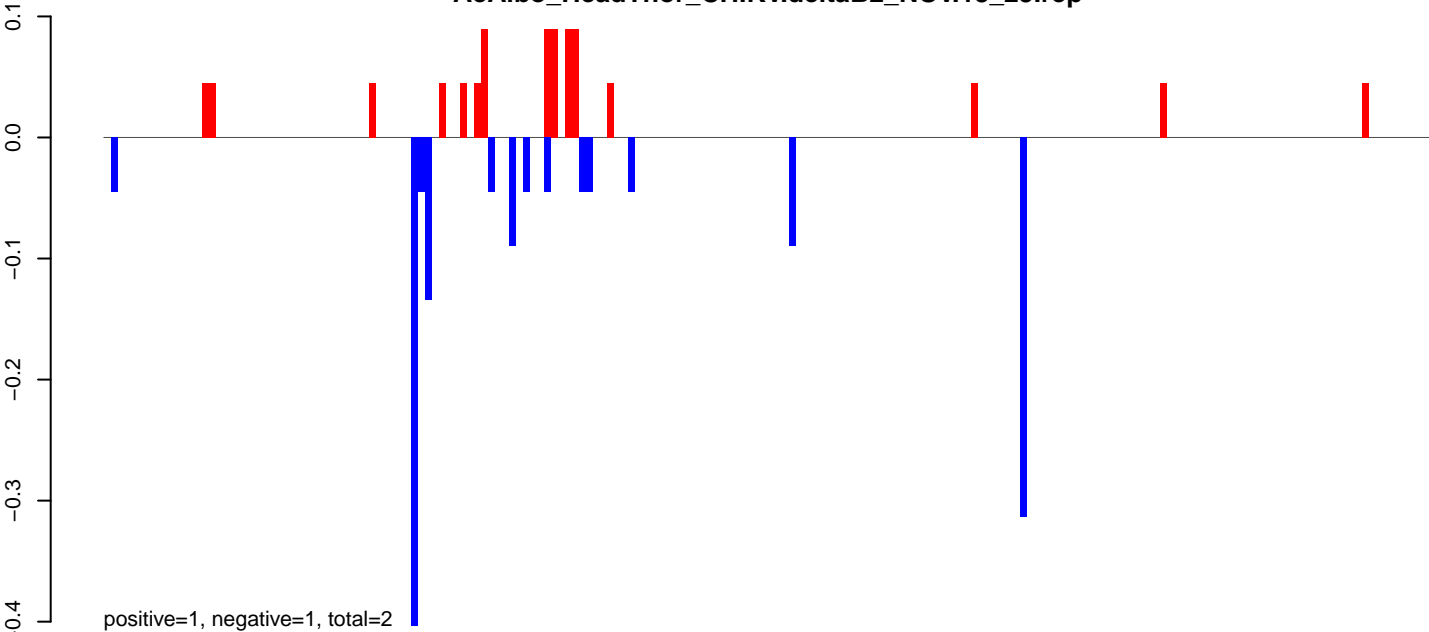


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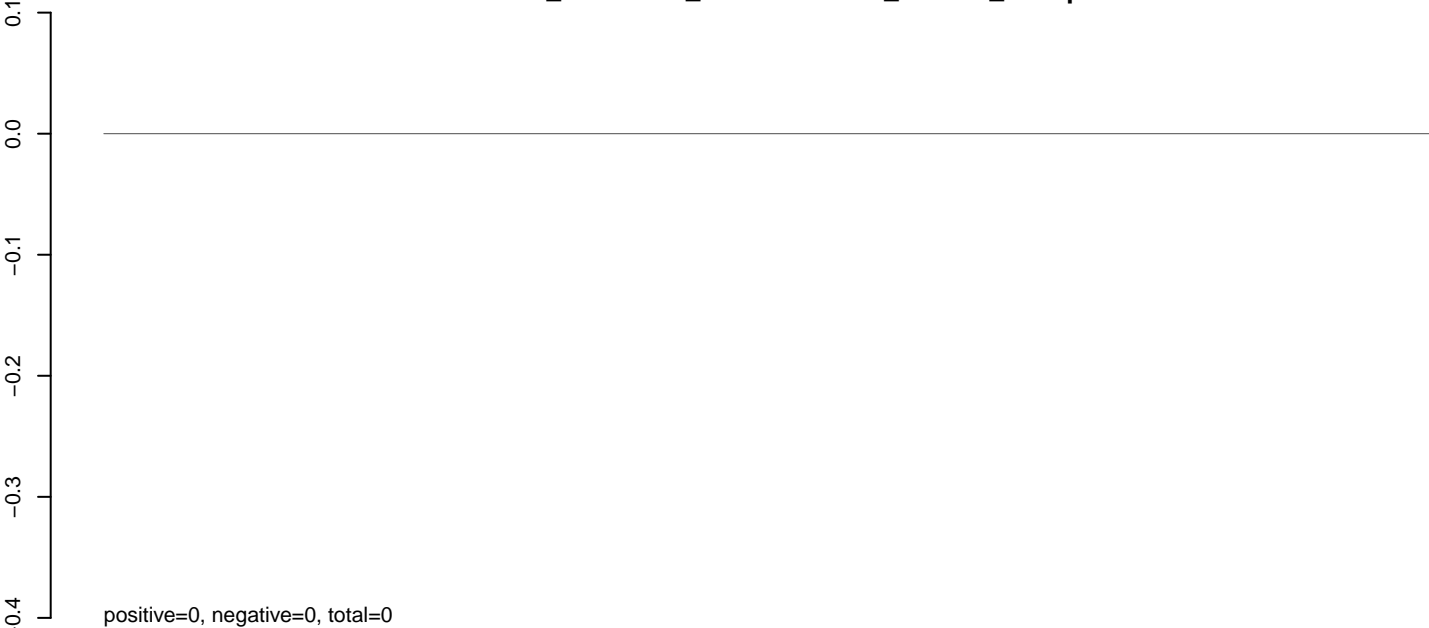


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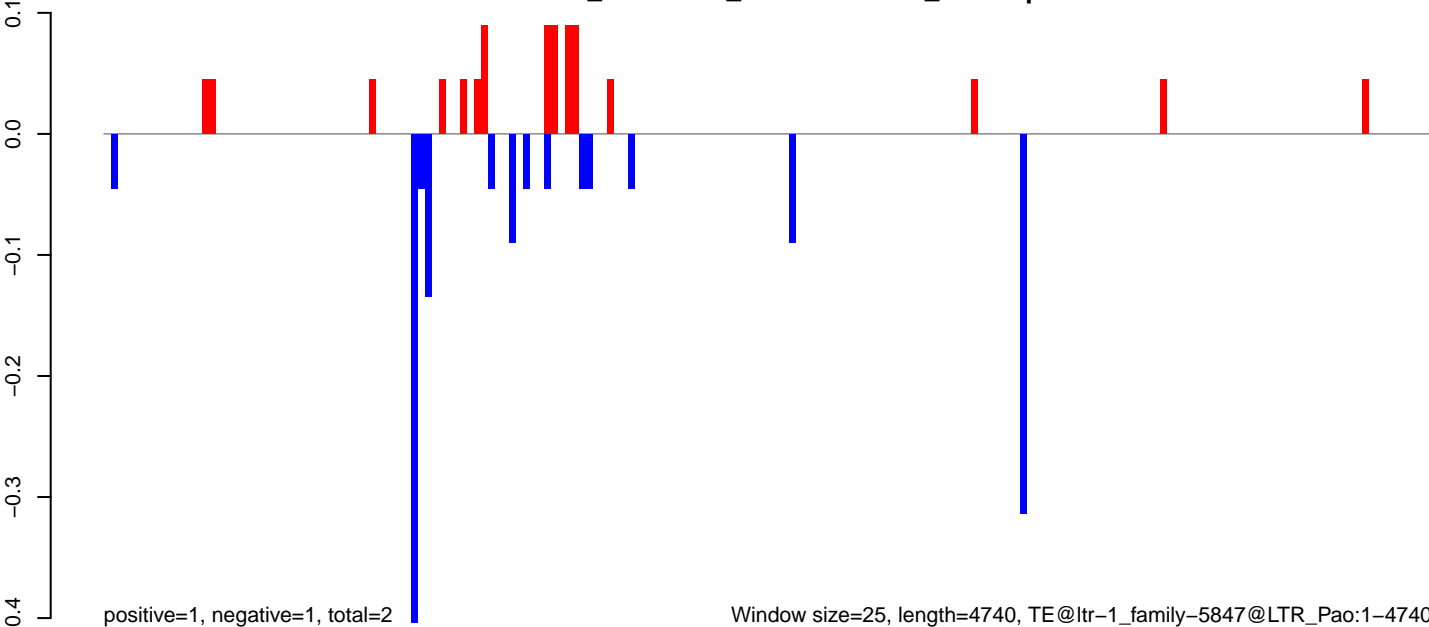
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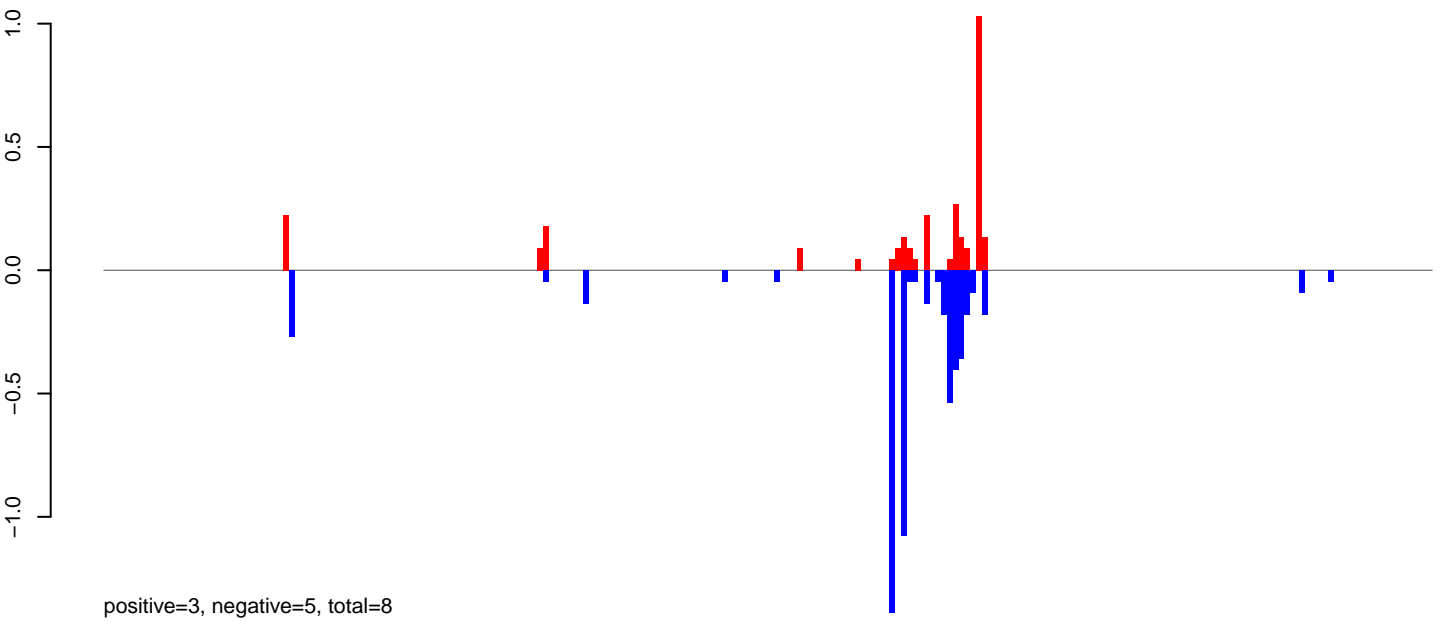
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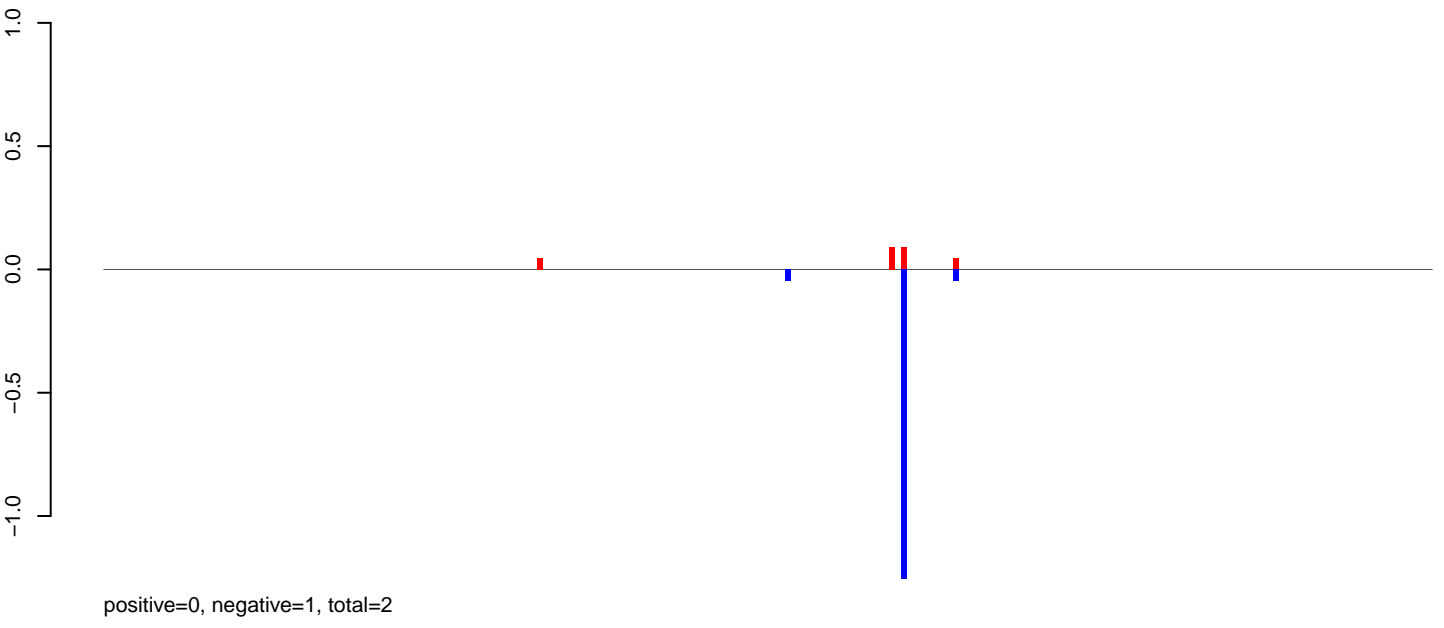
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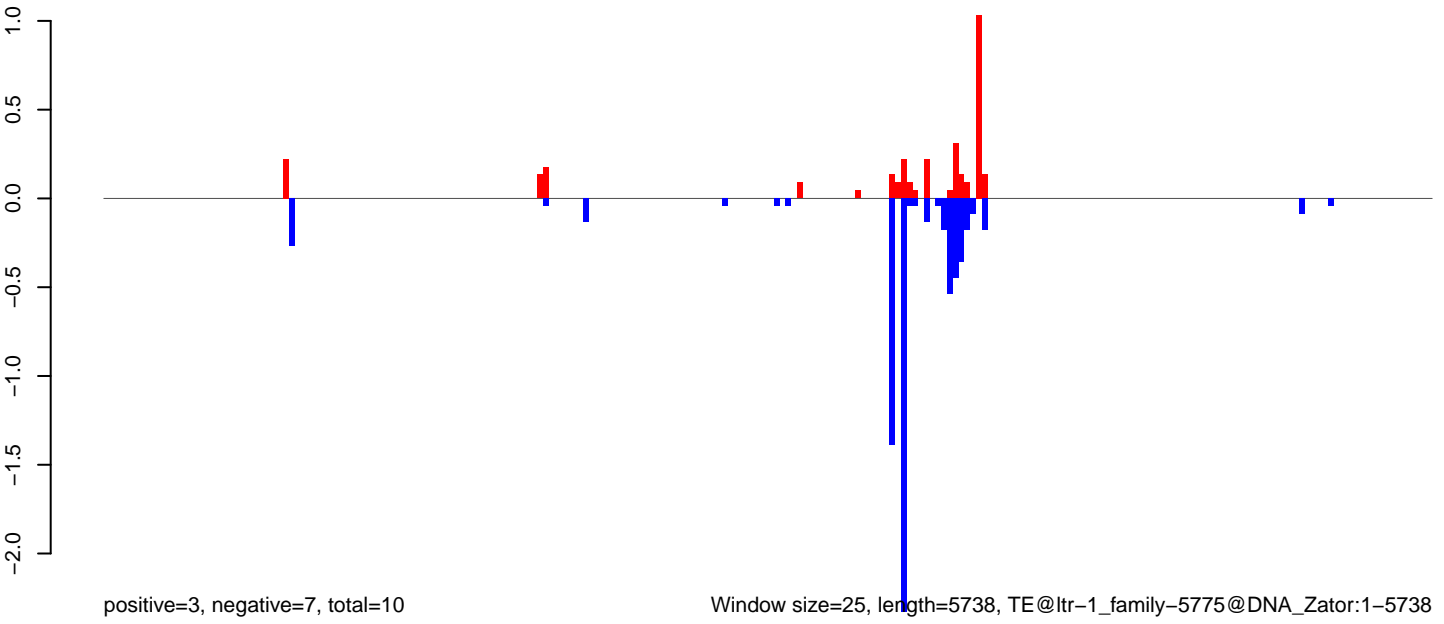
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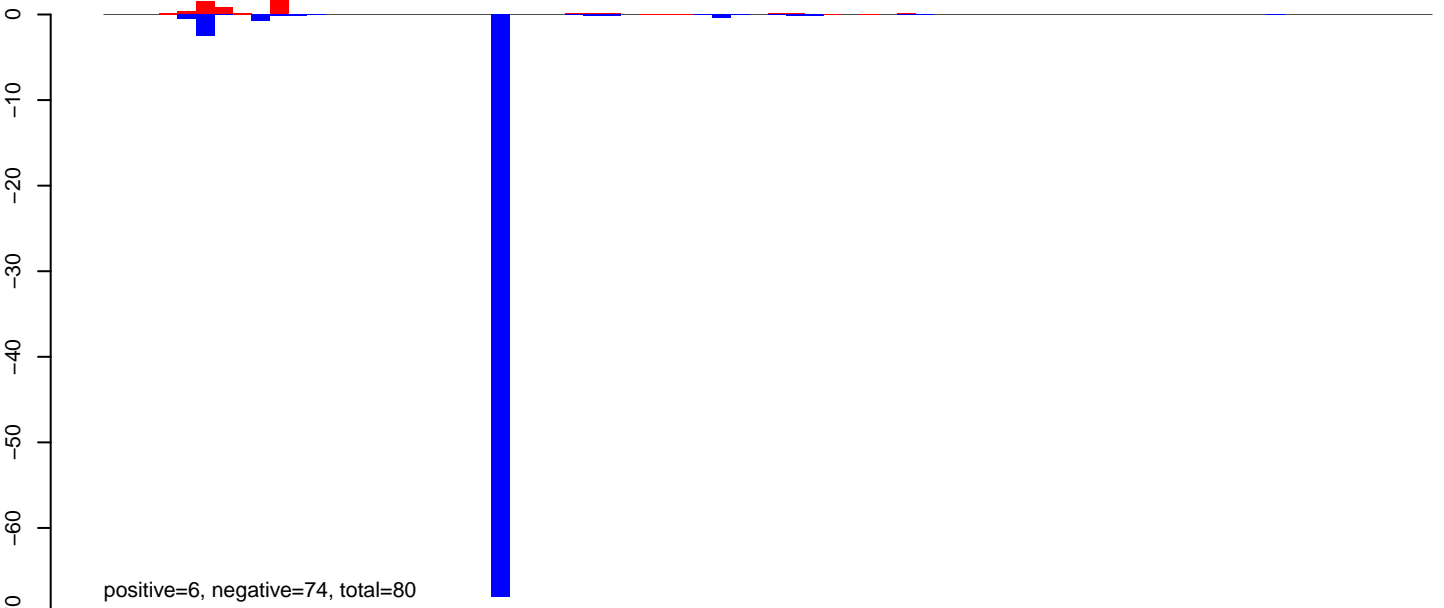
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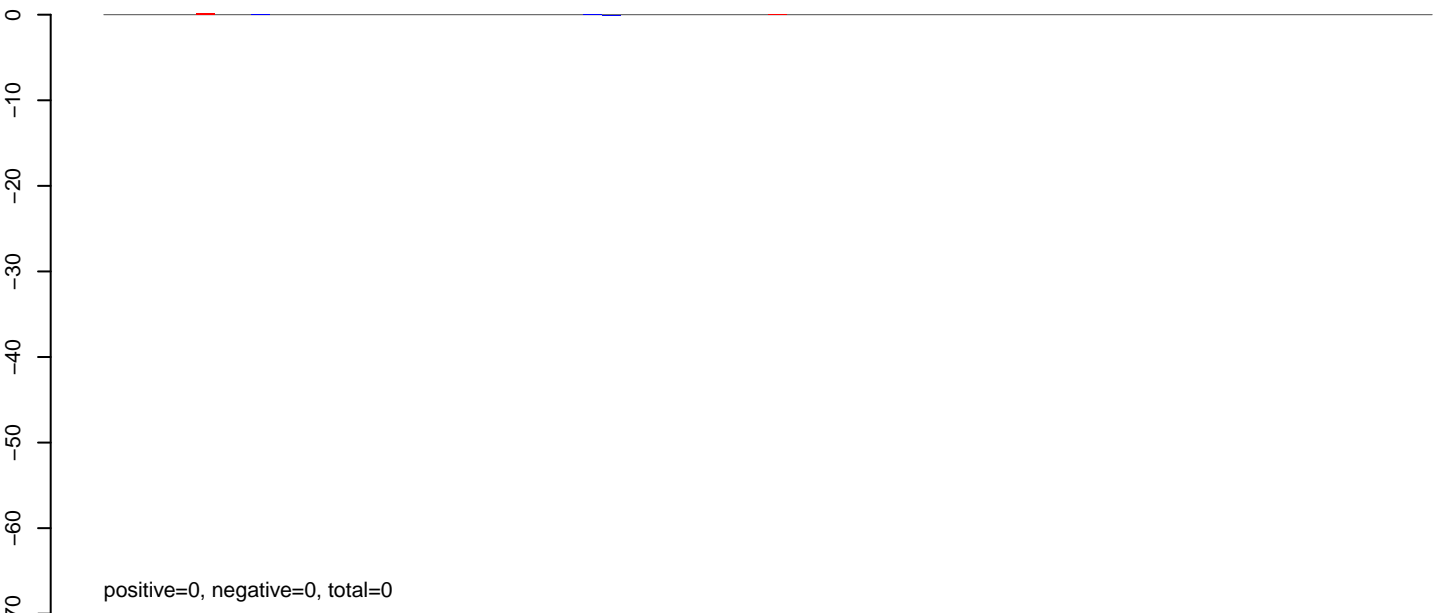
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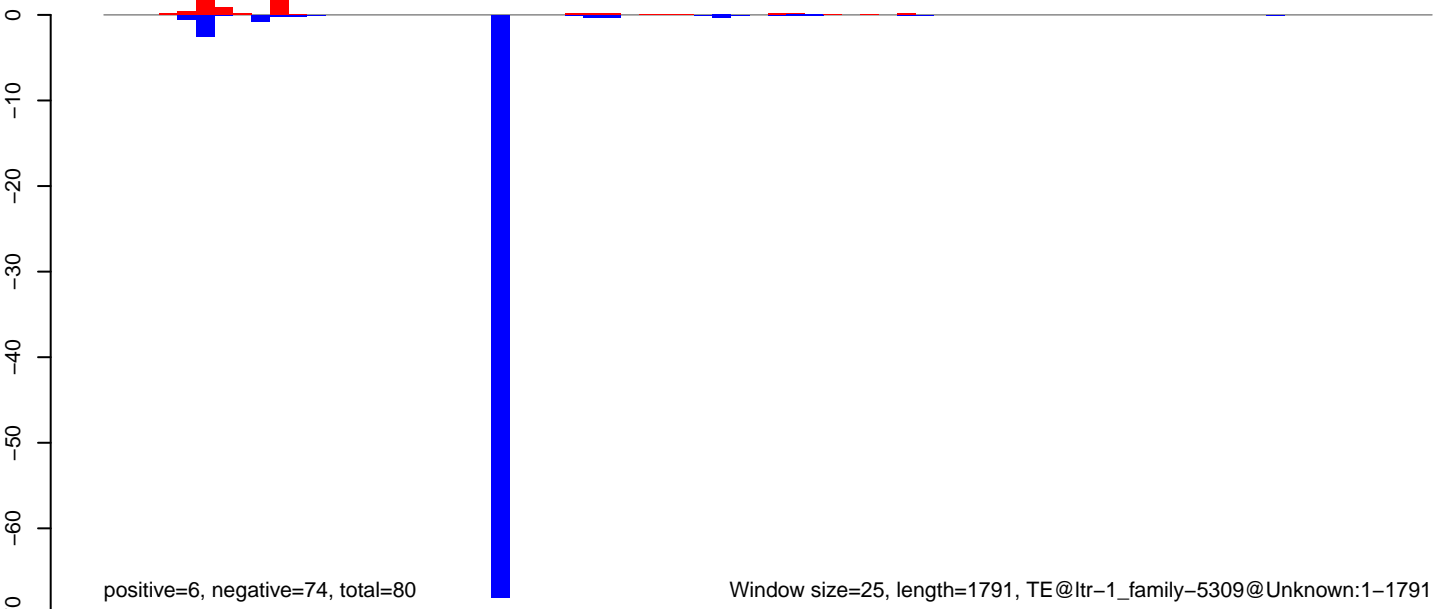
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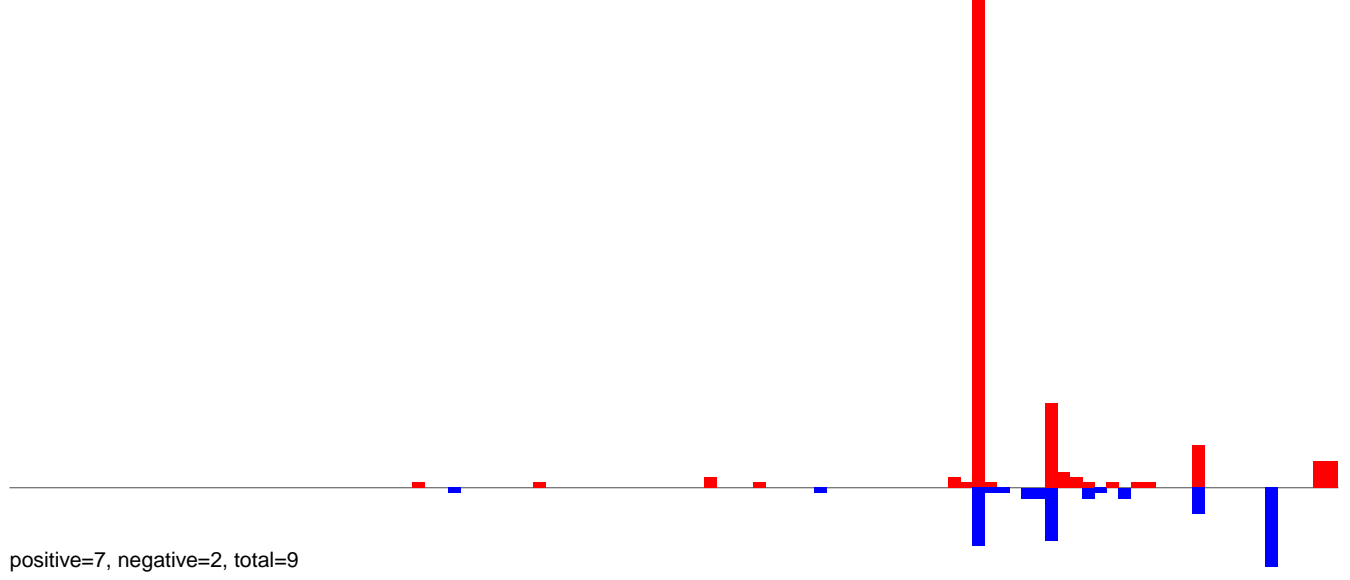
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



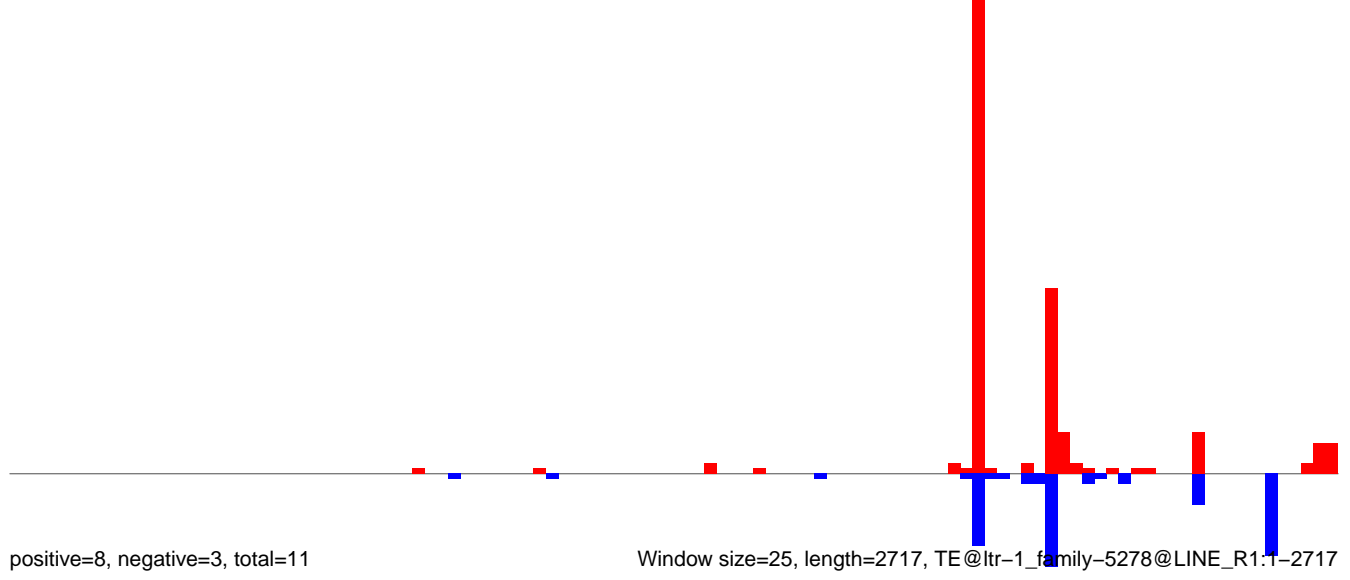
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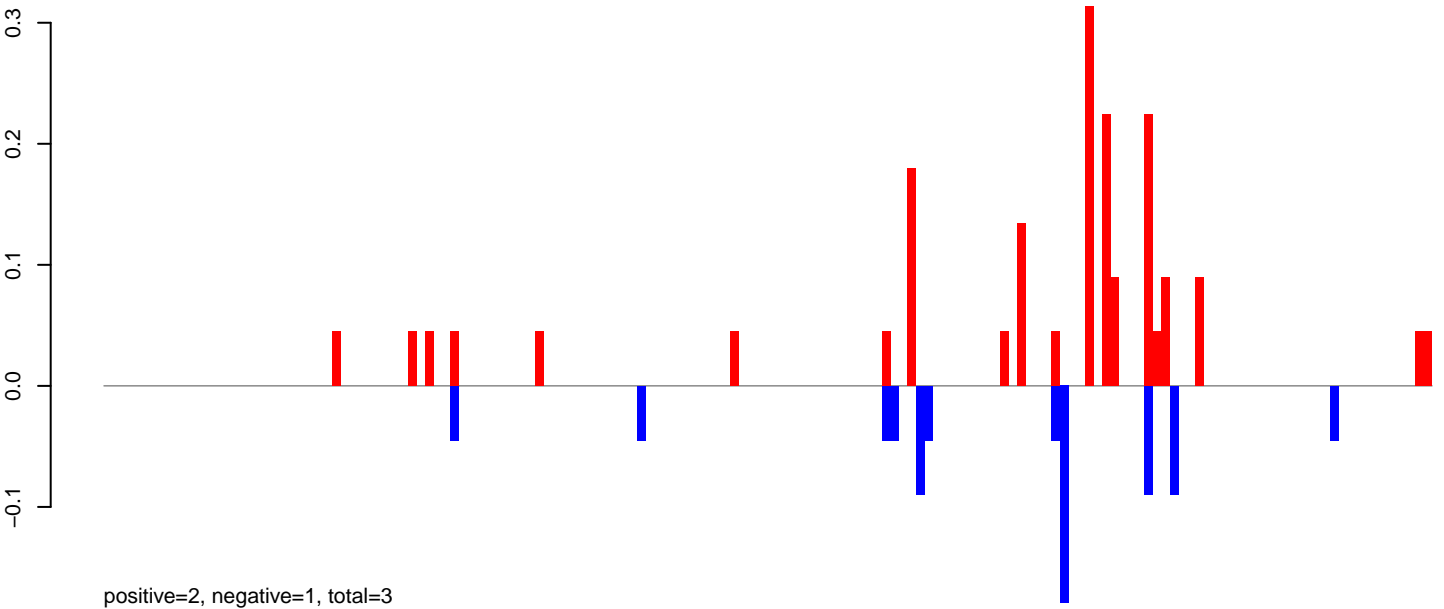
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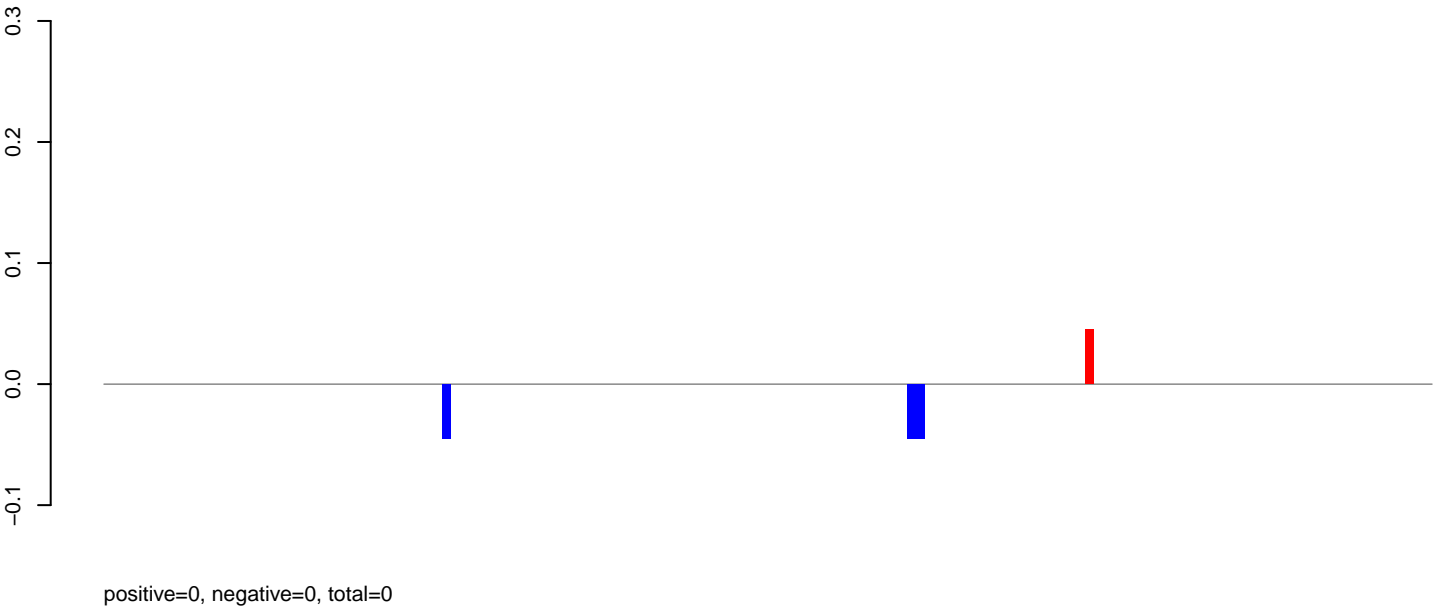
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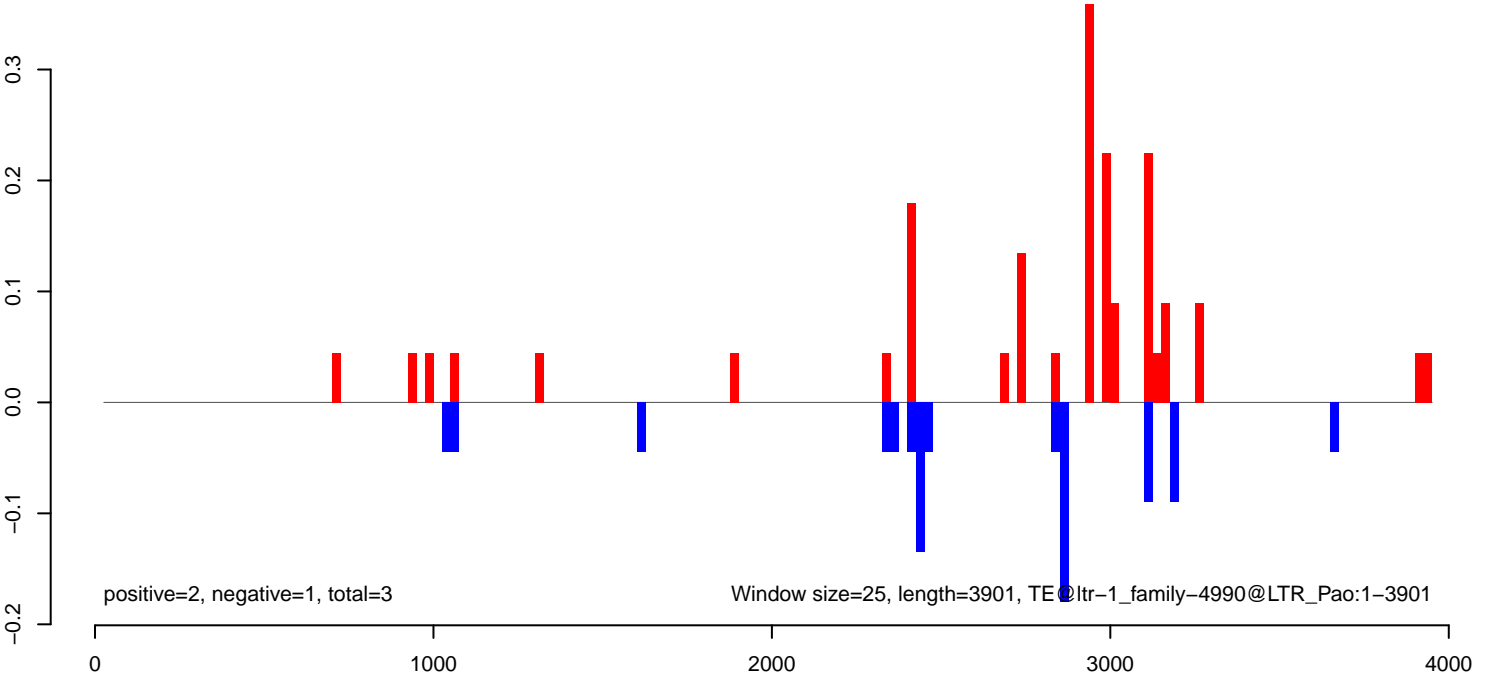
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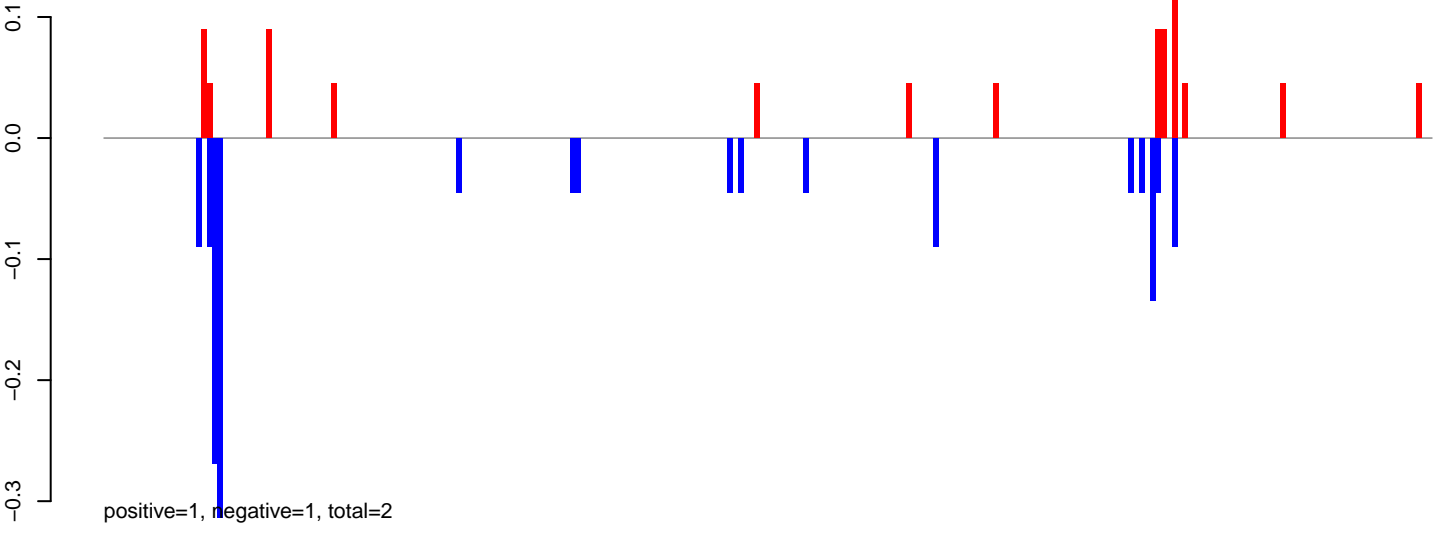
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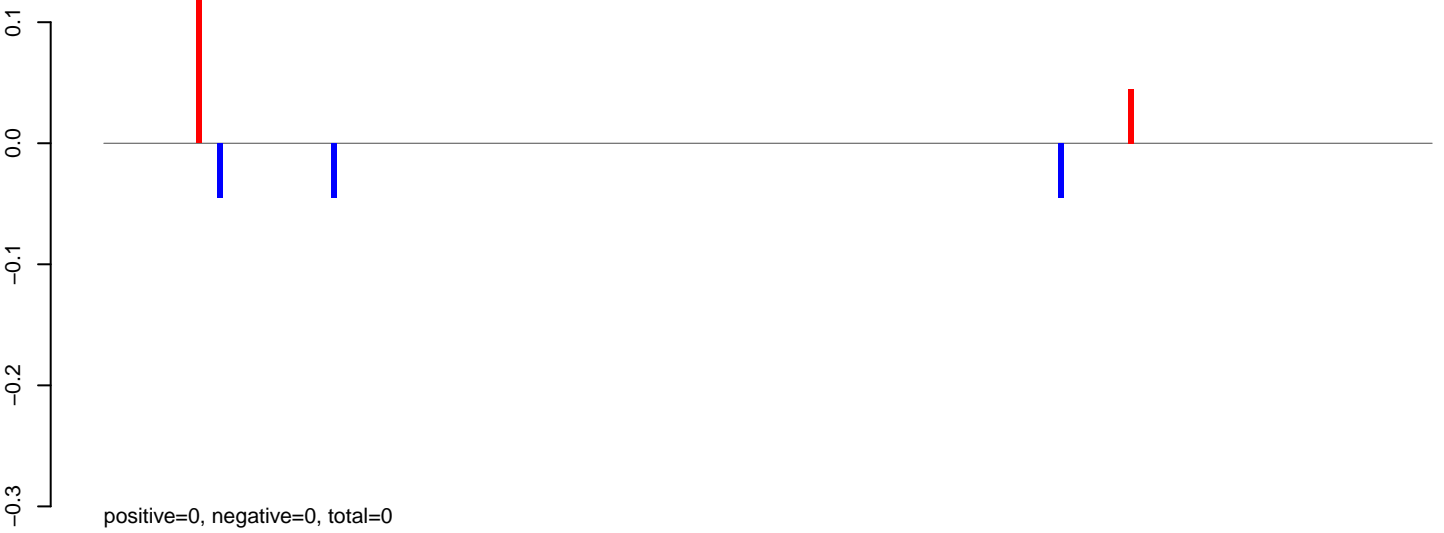
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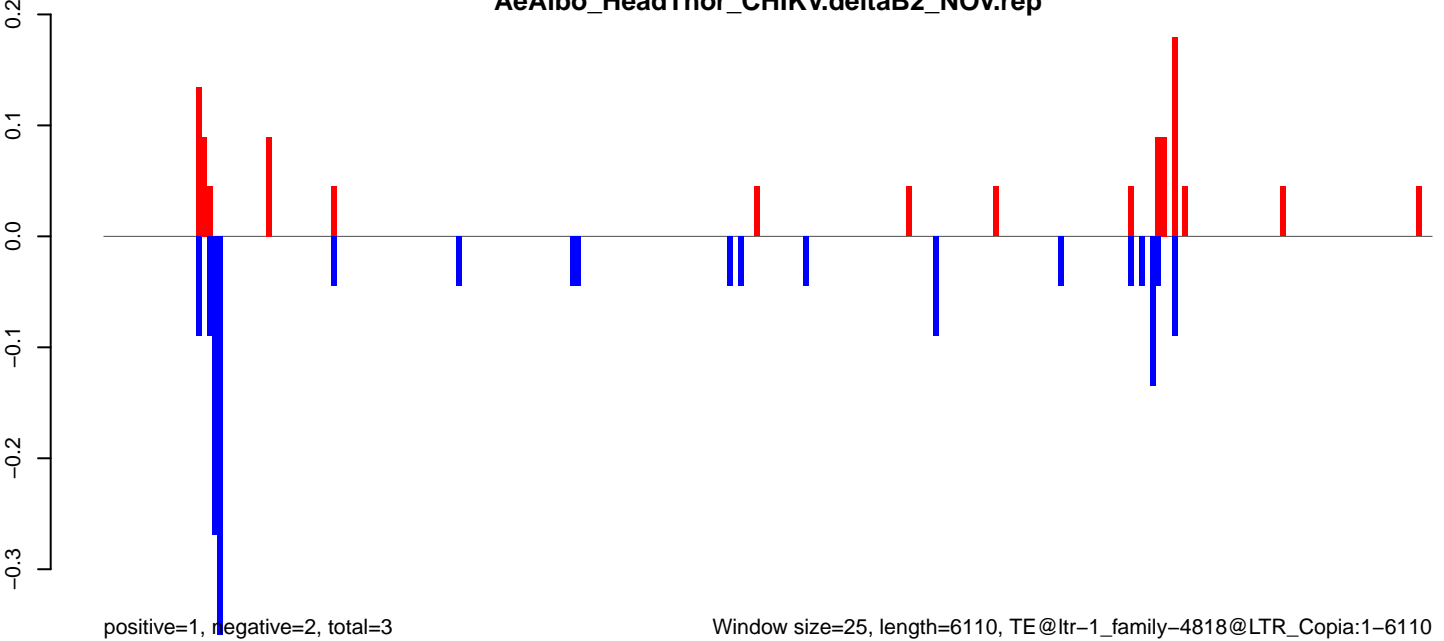
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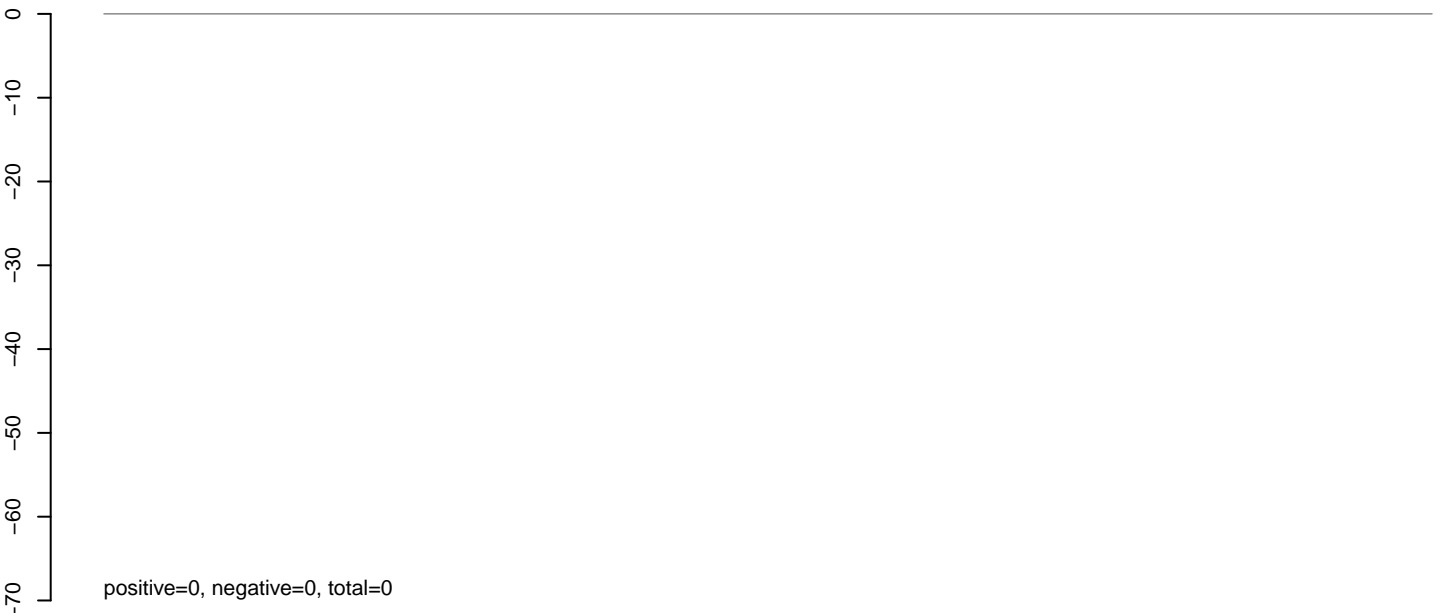
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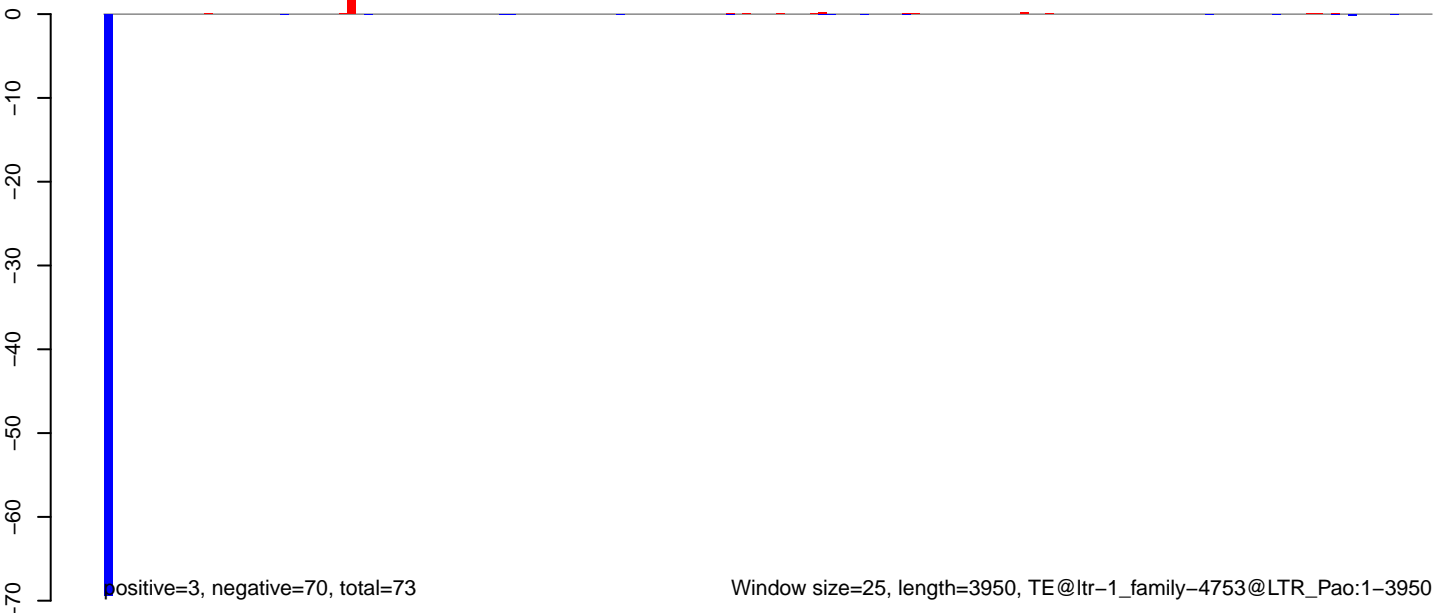
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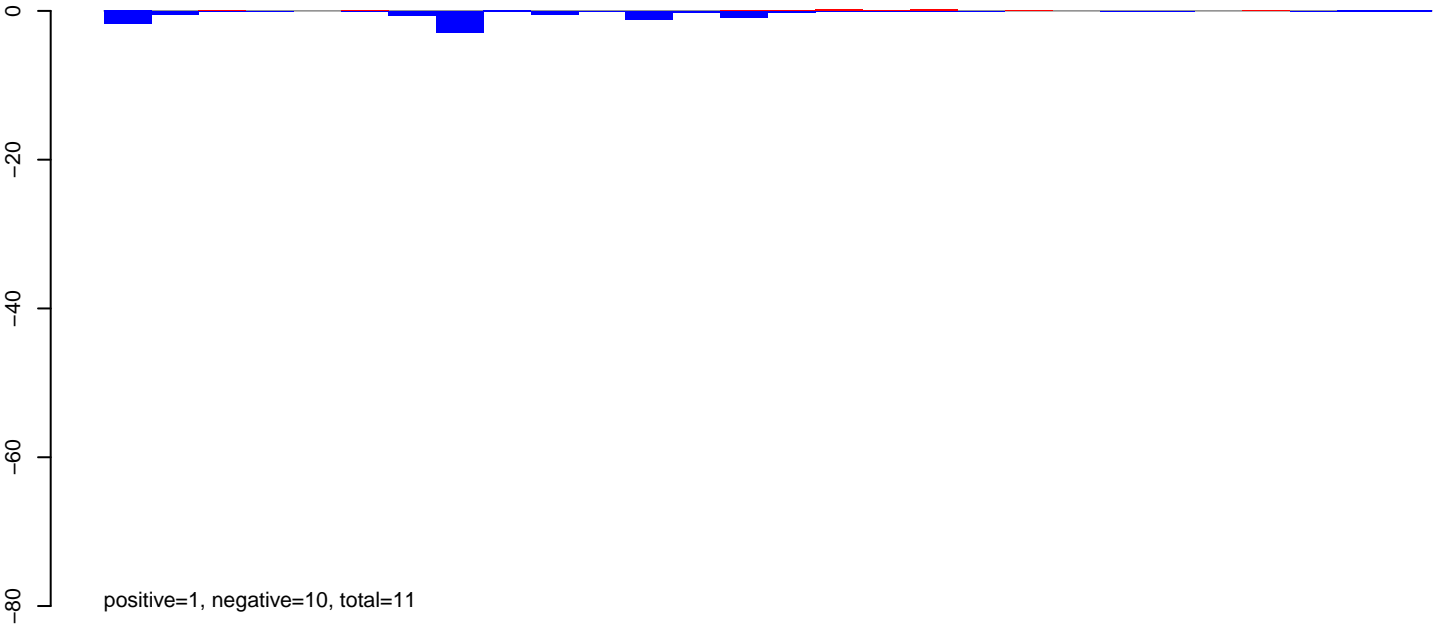
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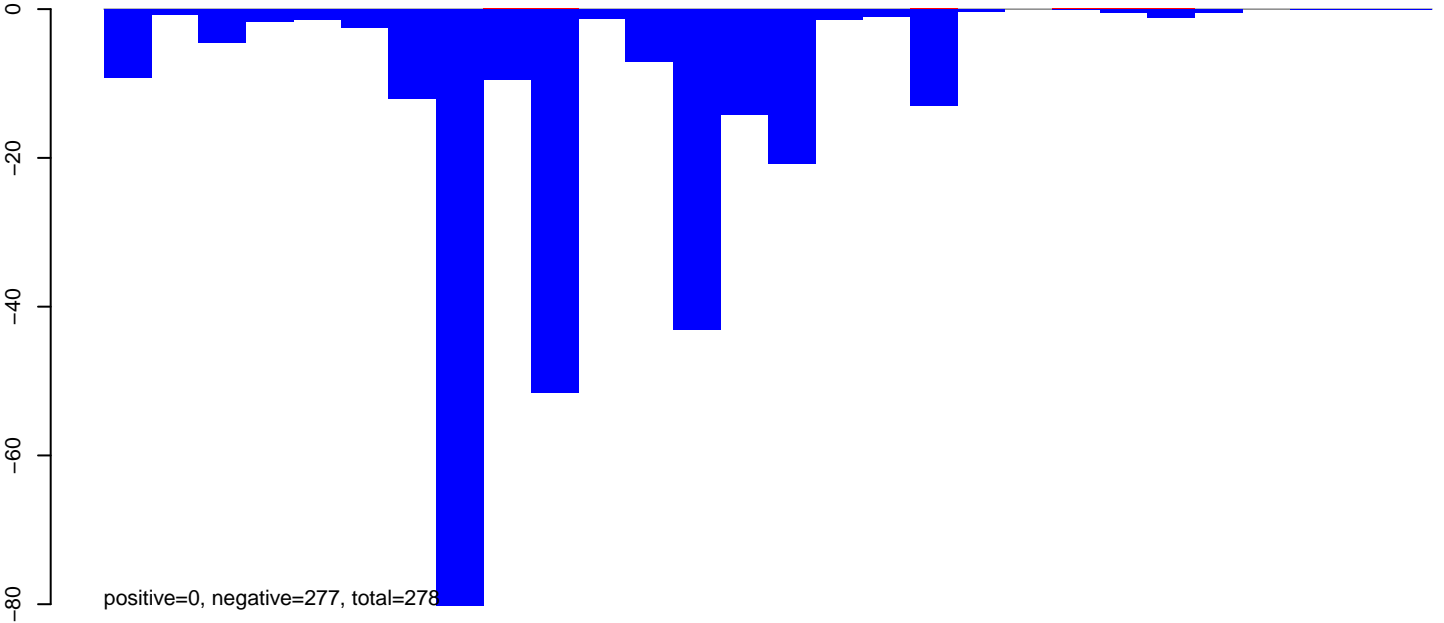
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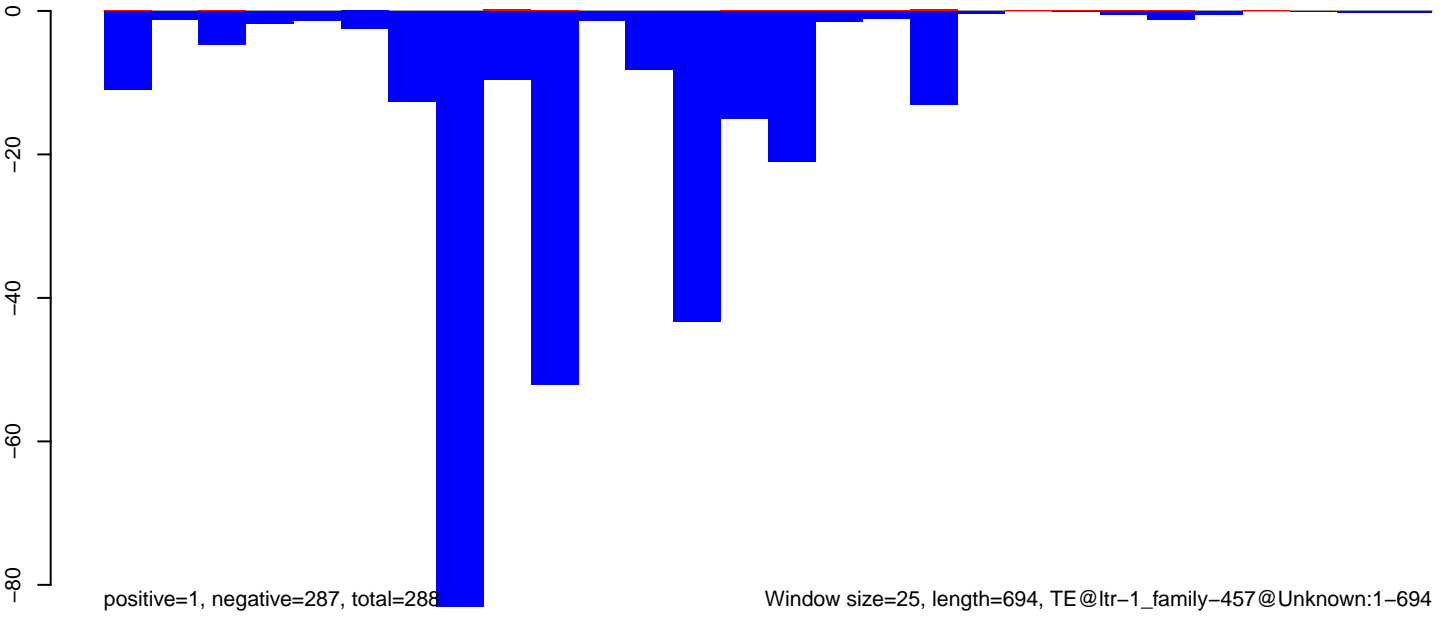
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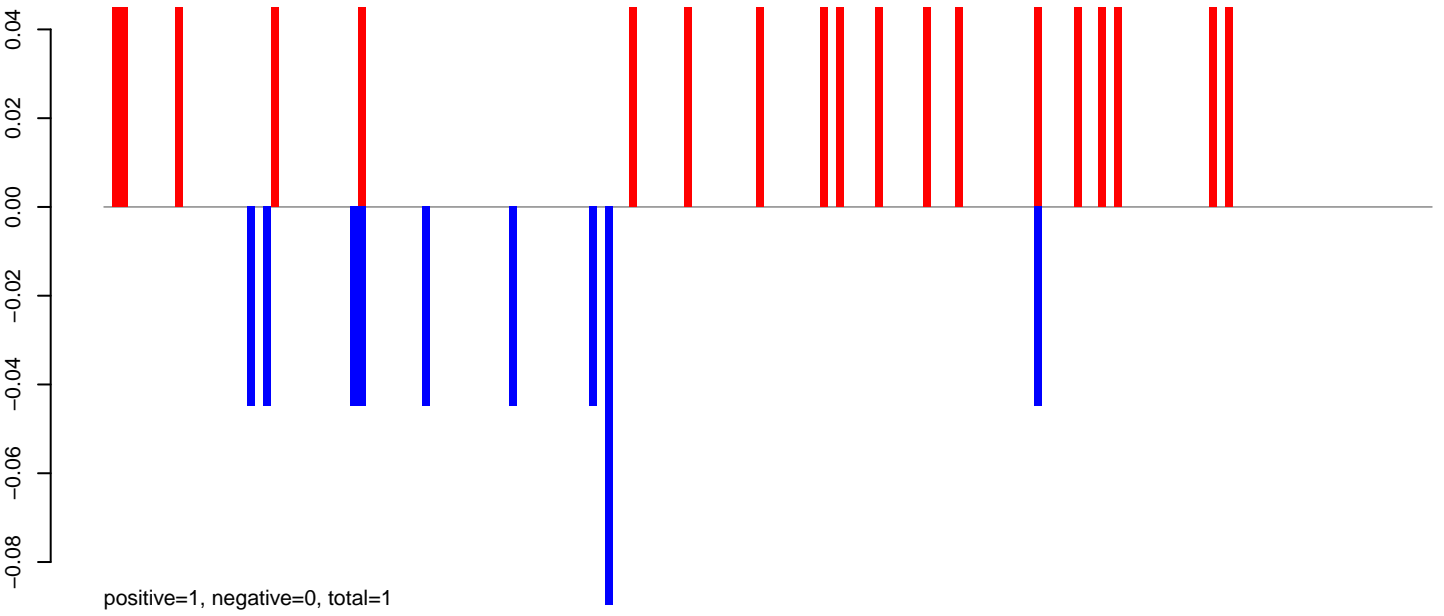
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



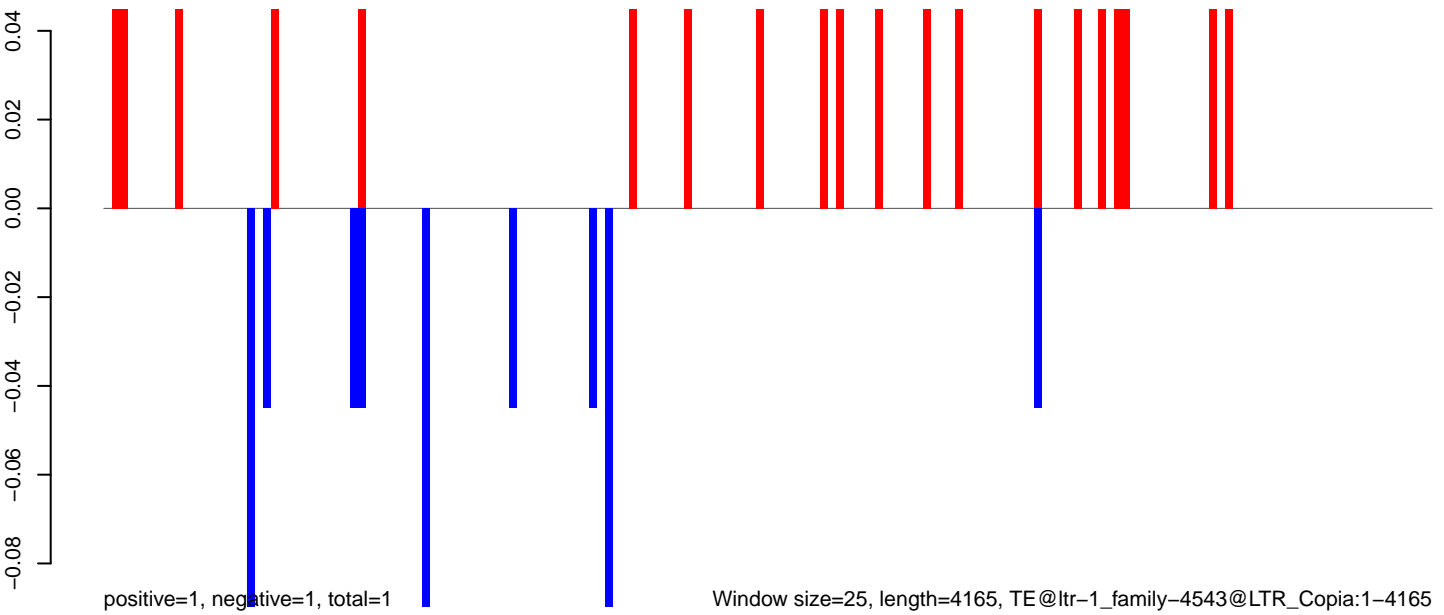
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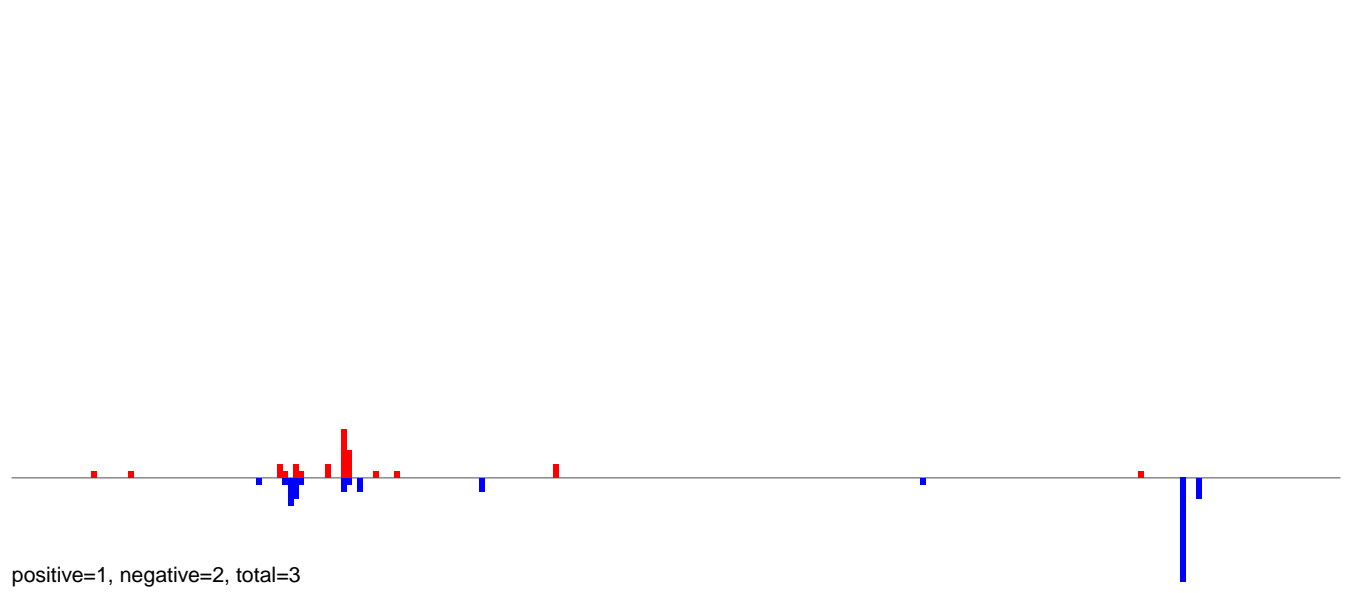
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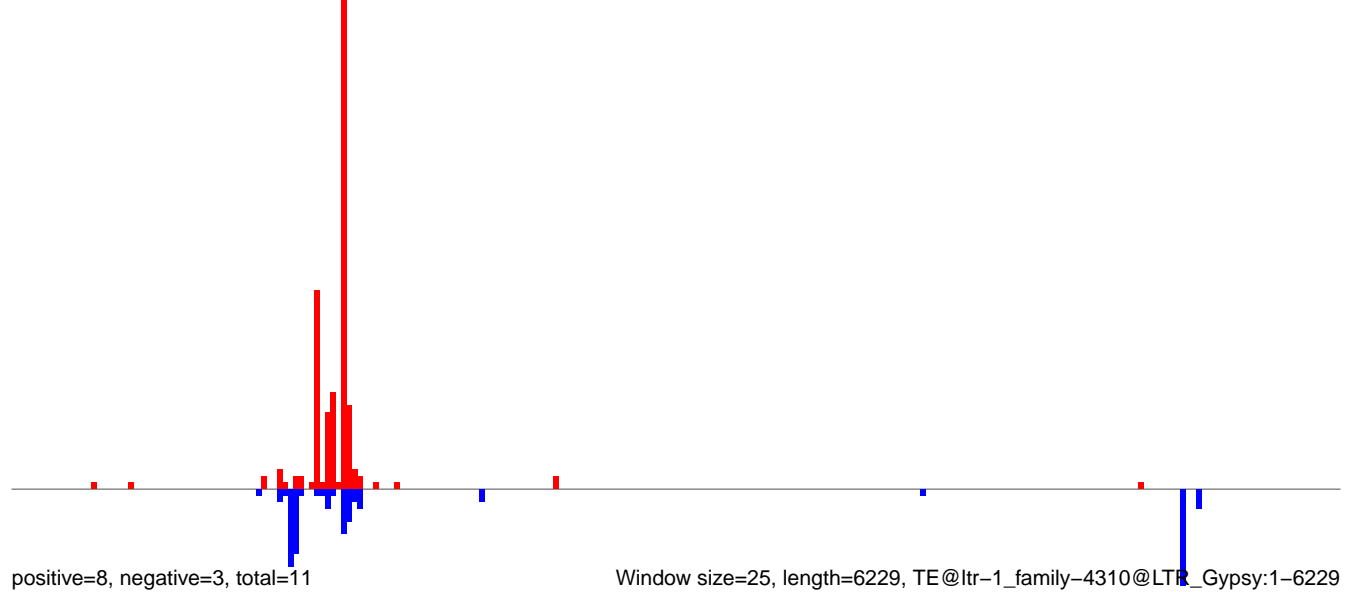
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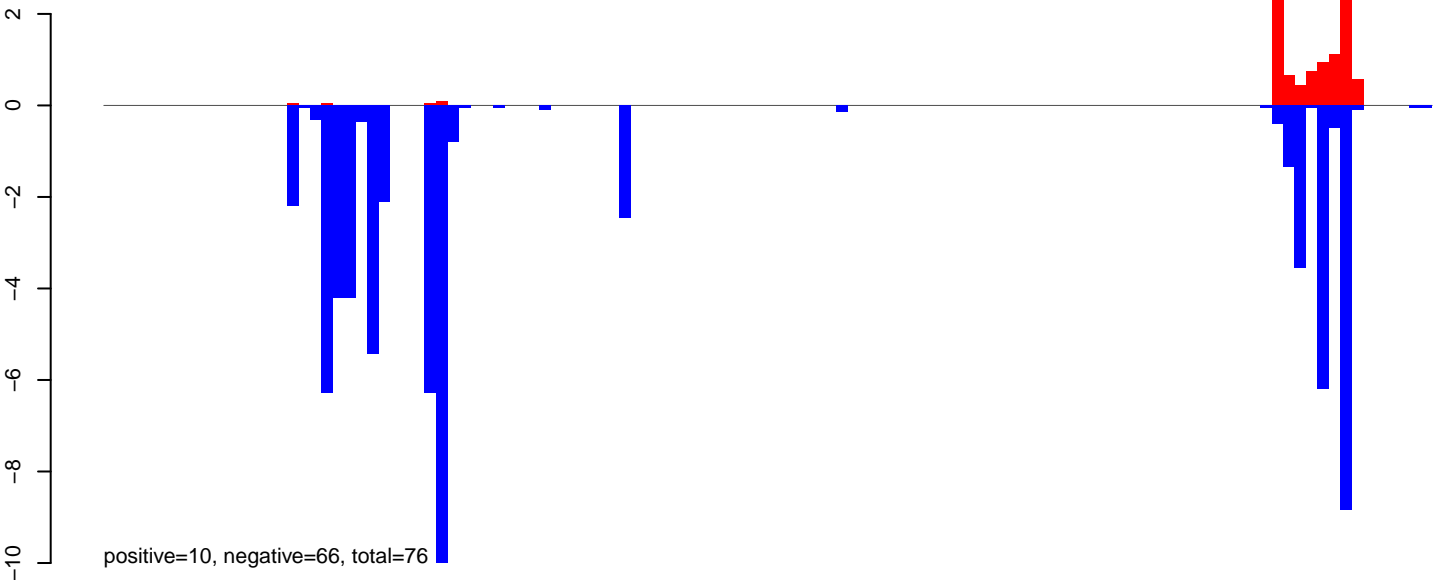
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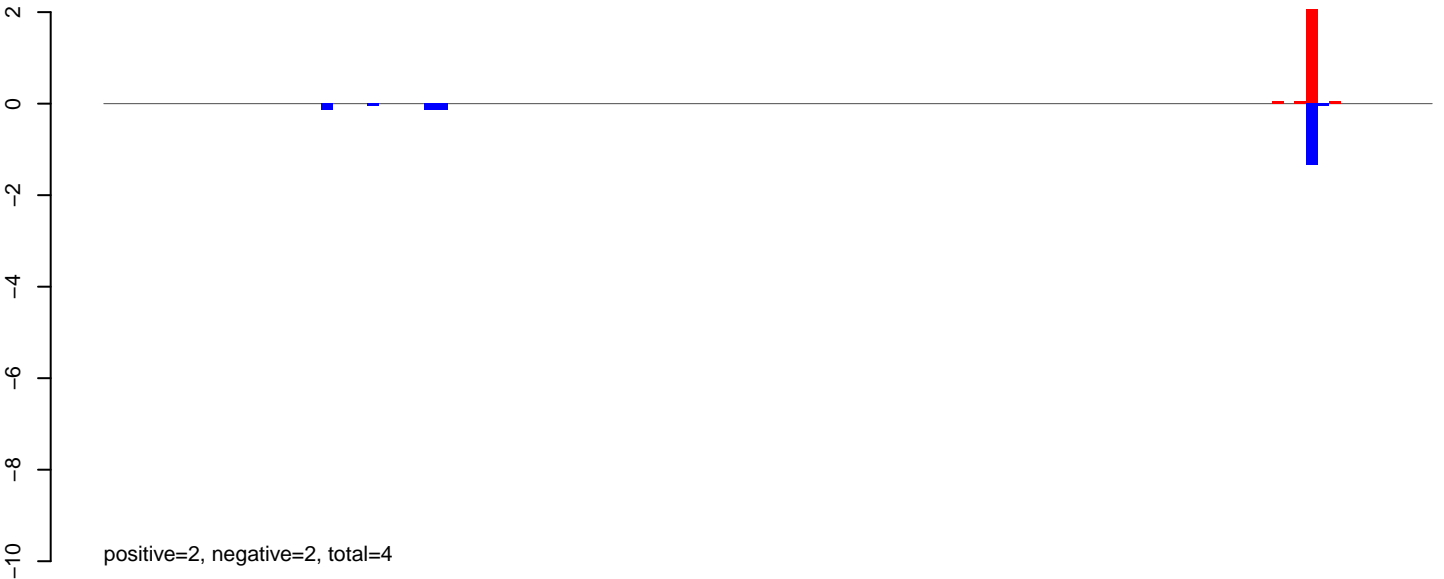
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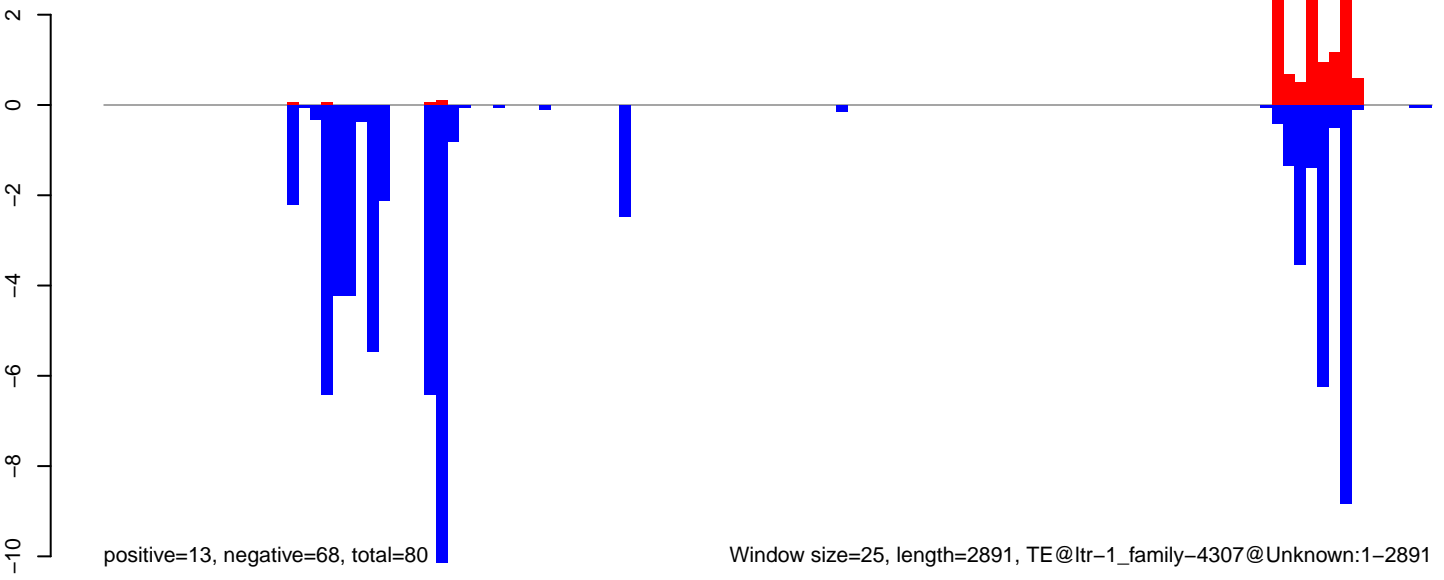
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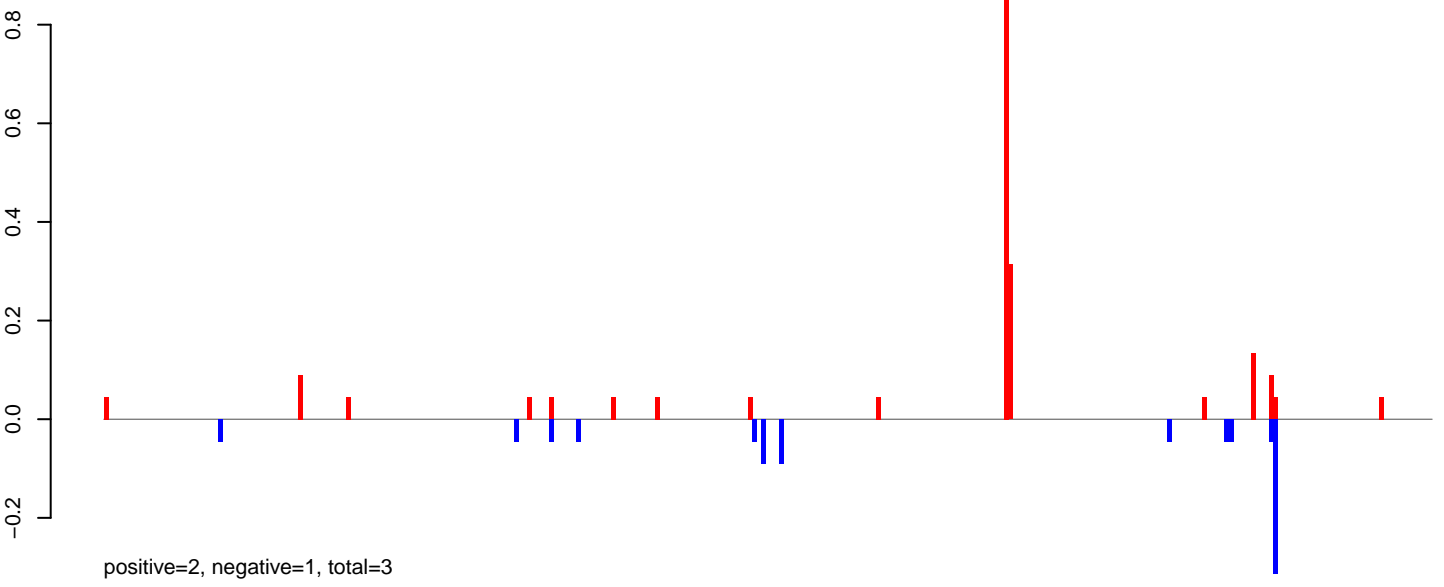
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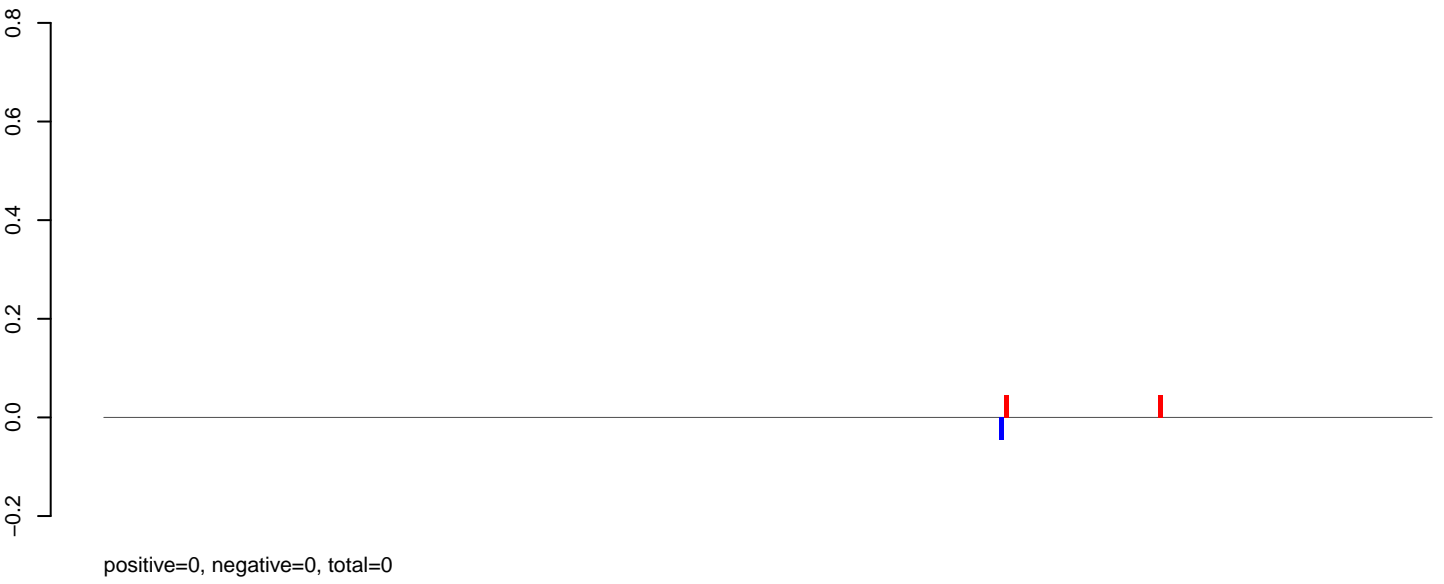
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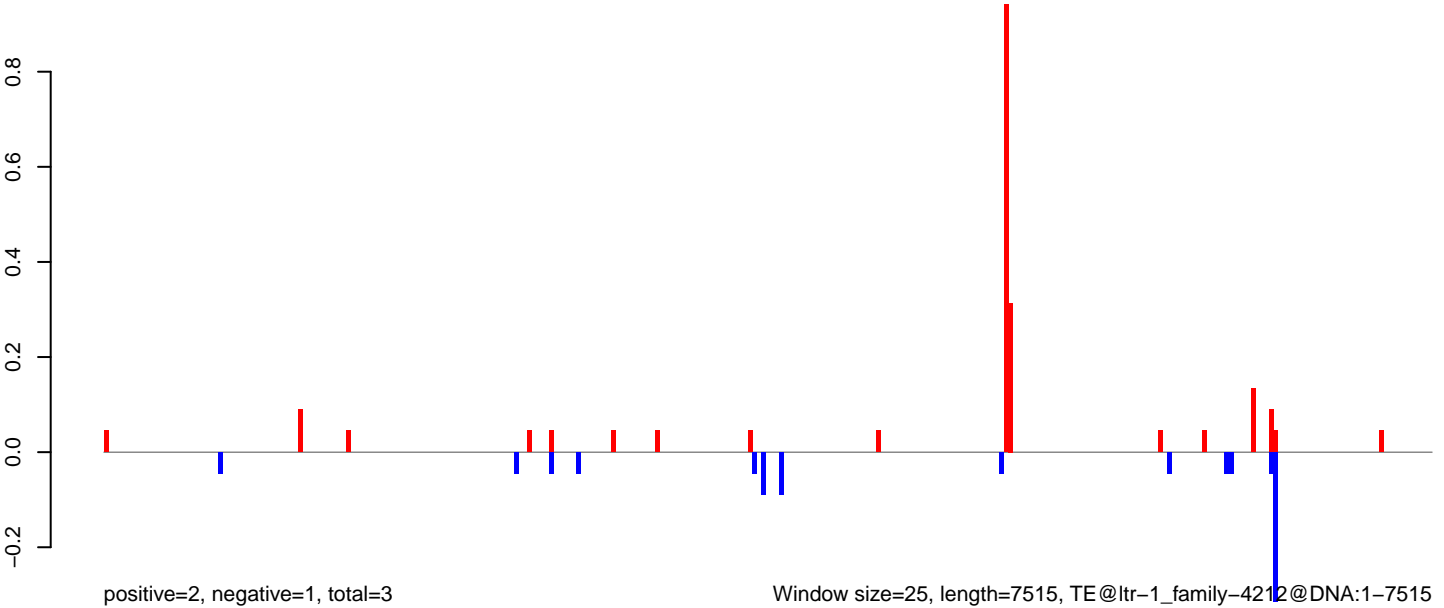
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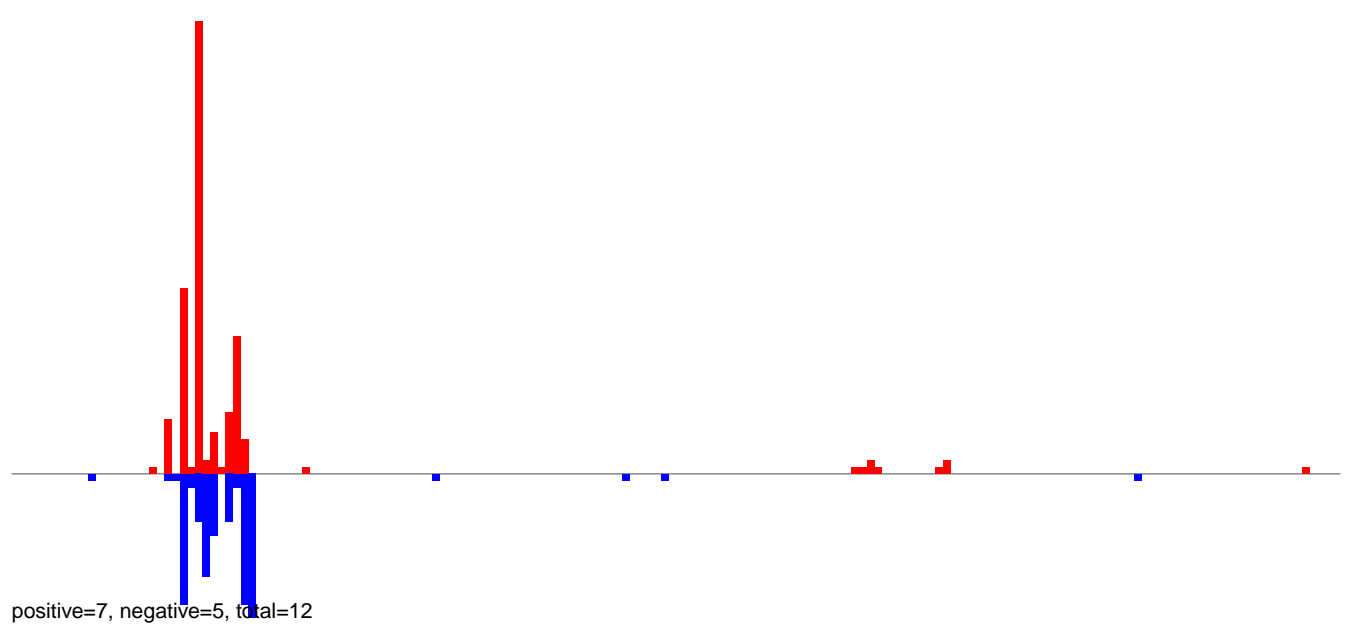
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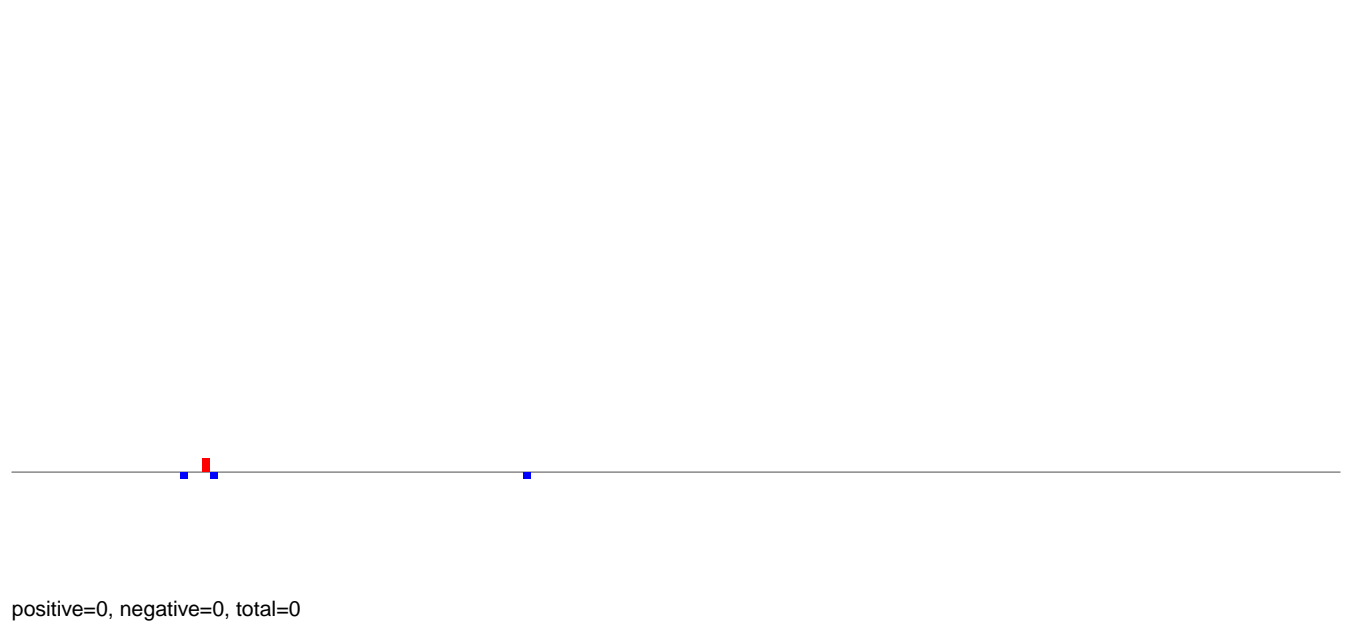
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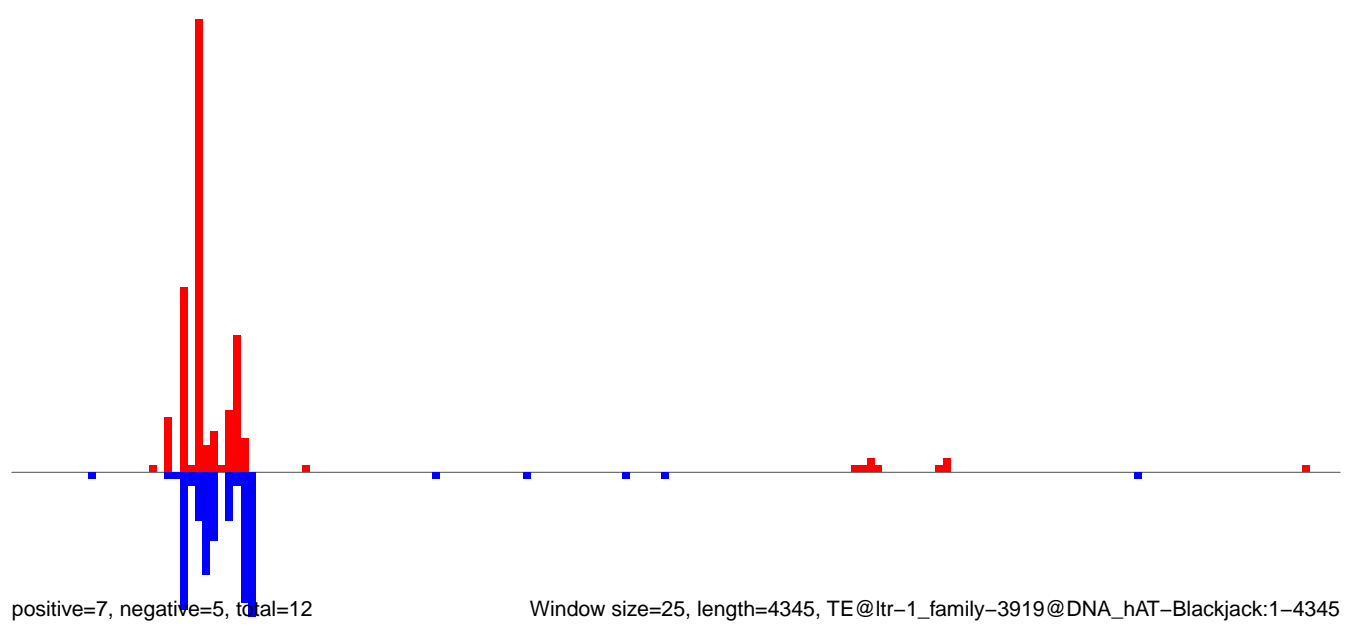
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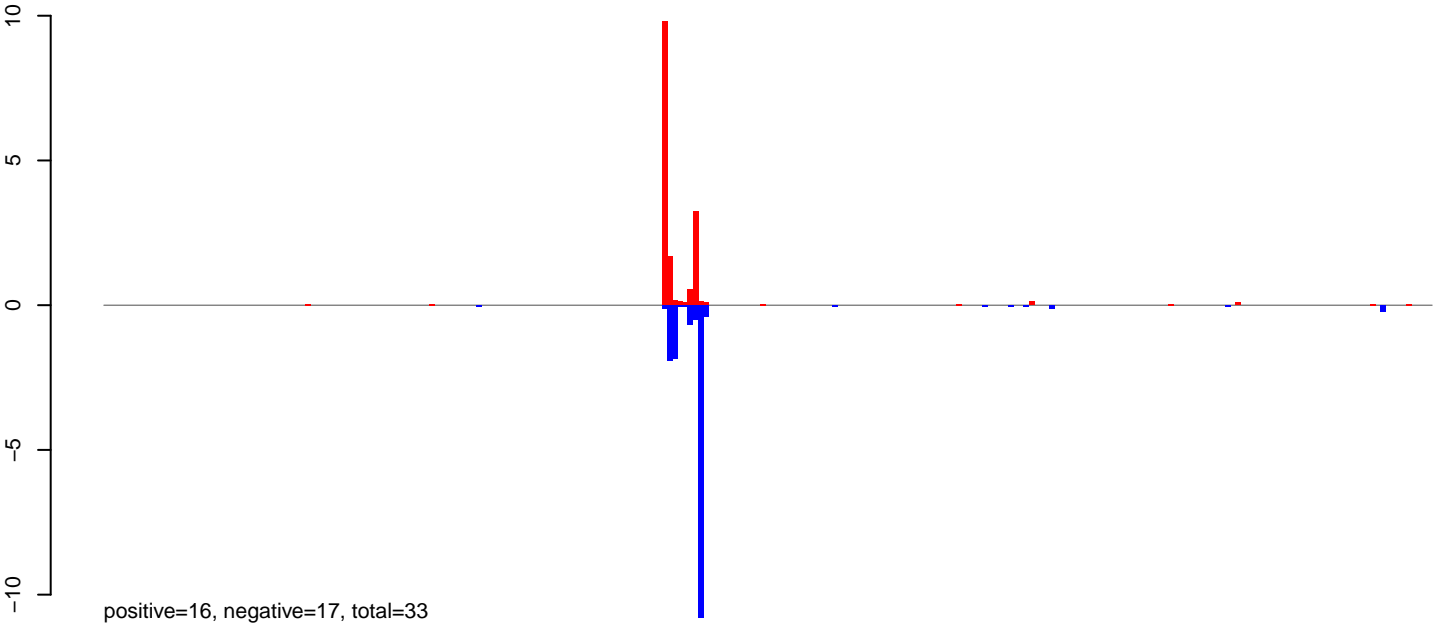
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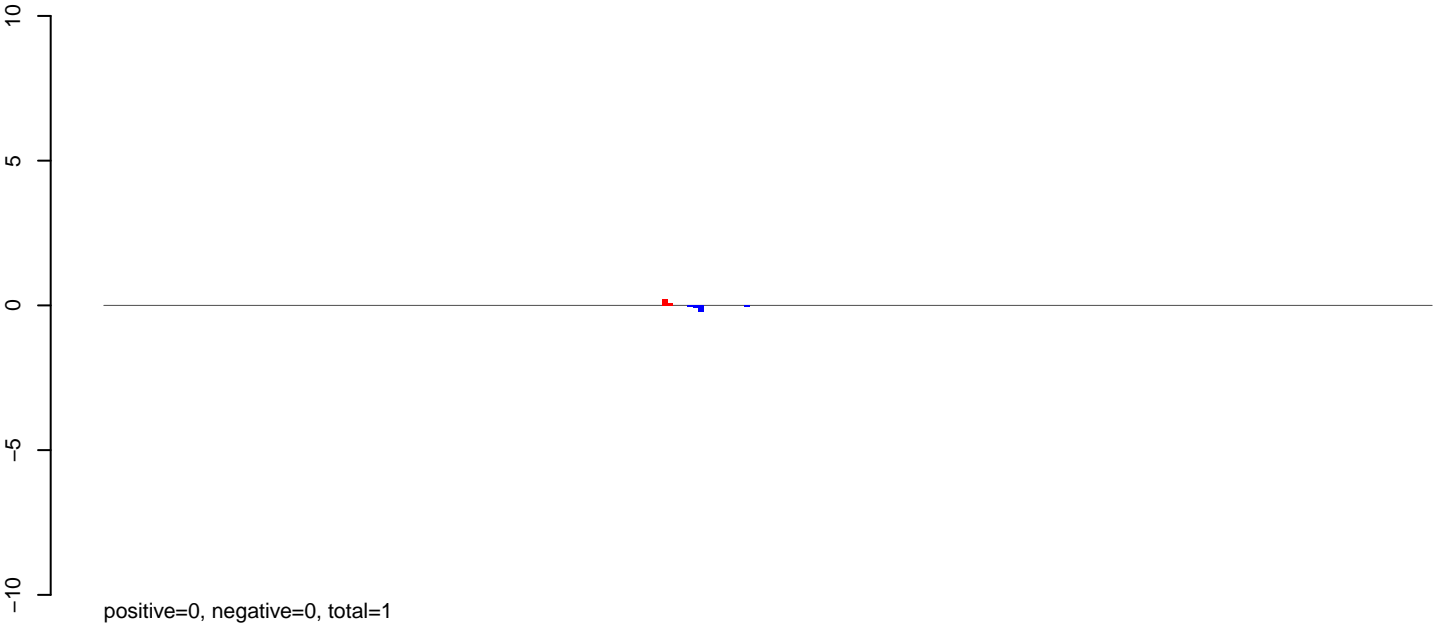
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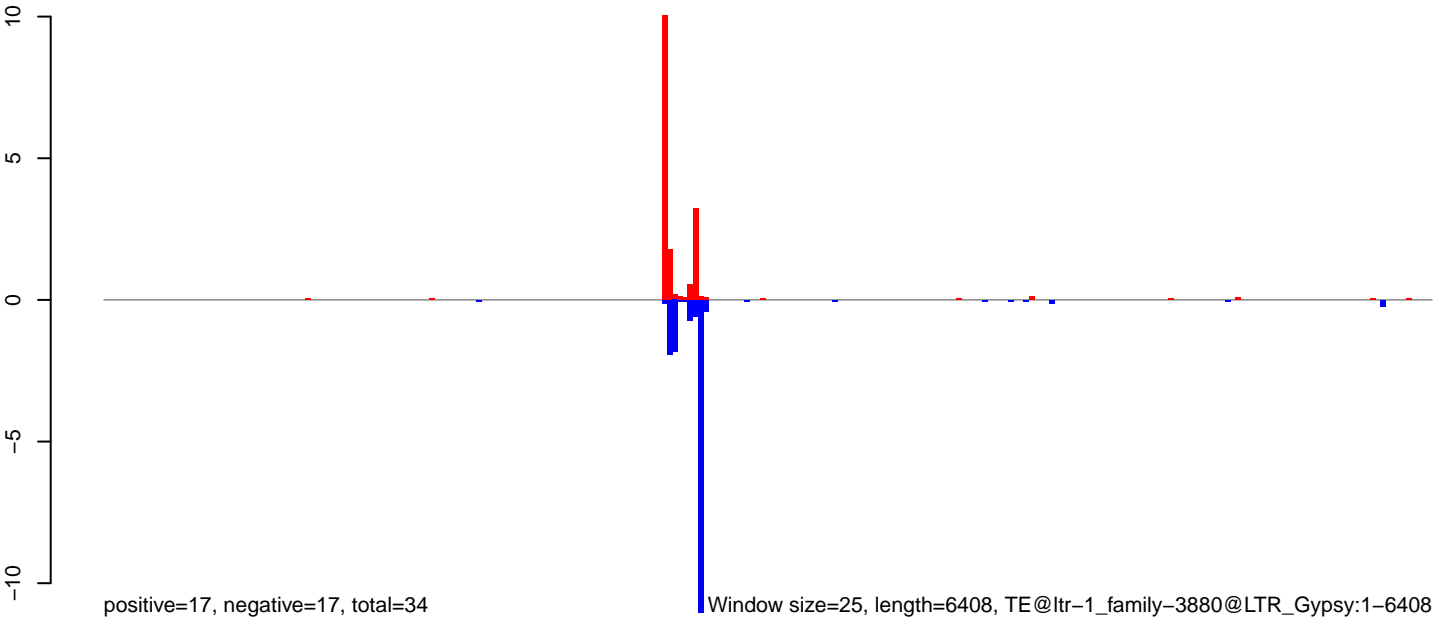
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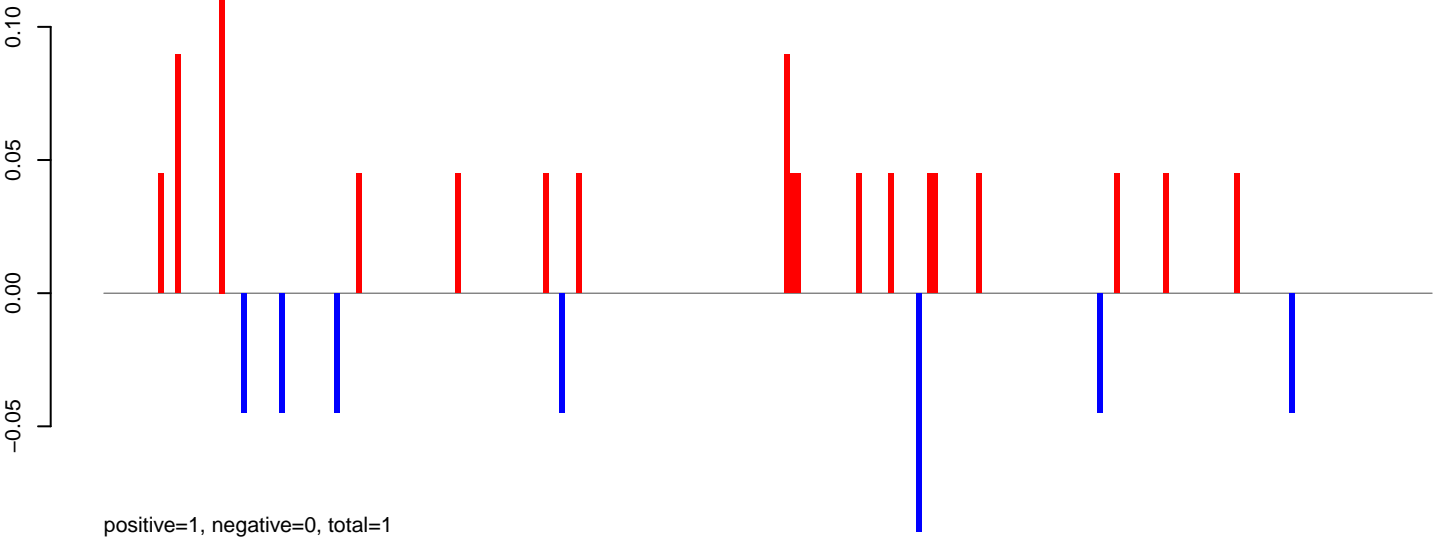


AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

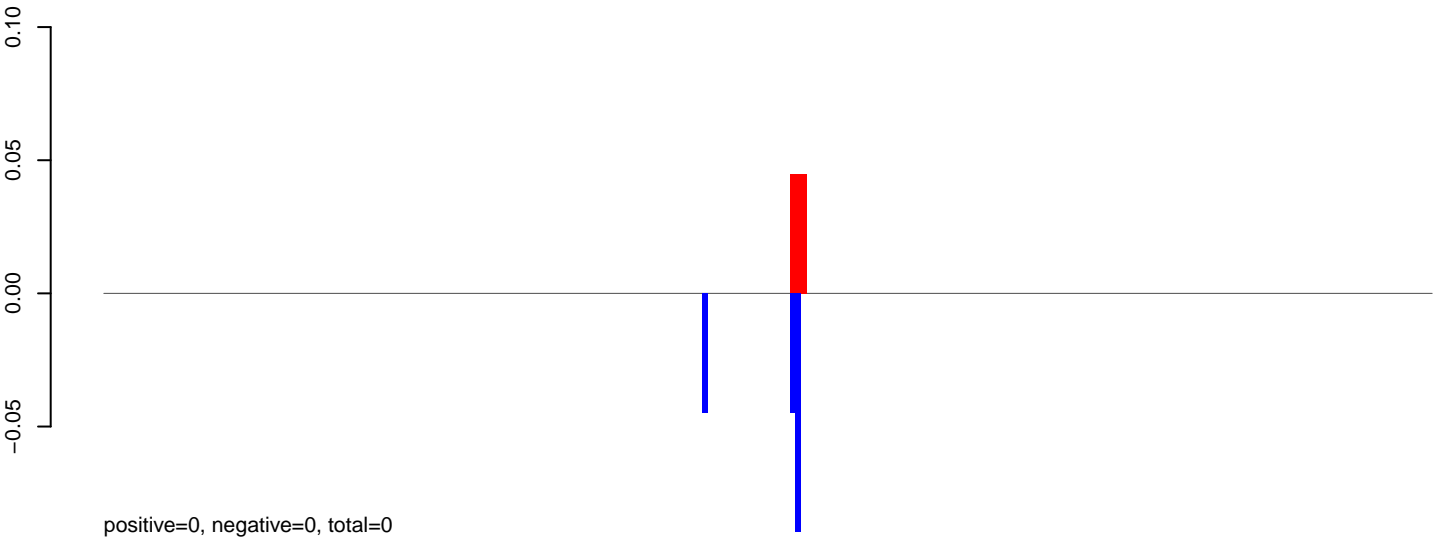


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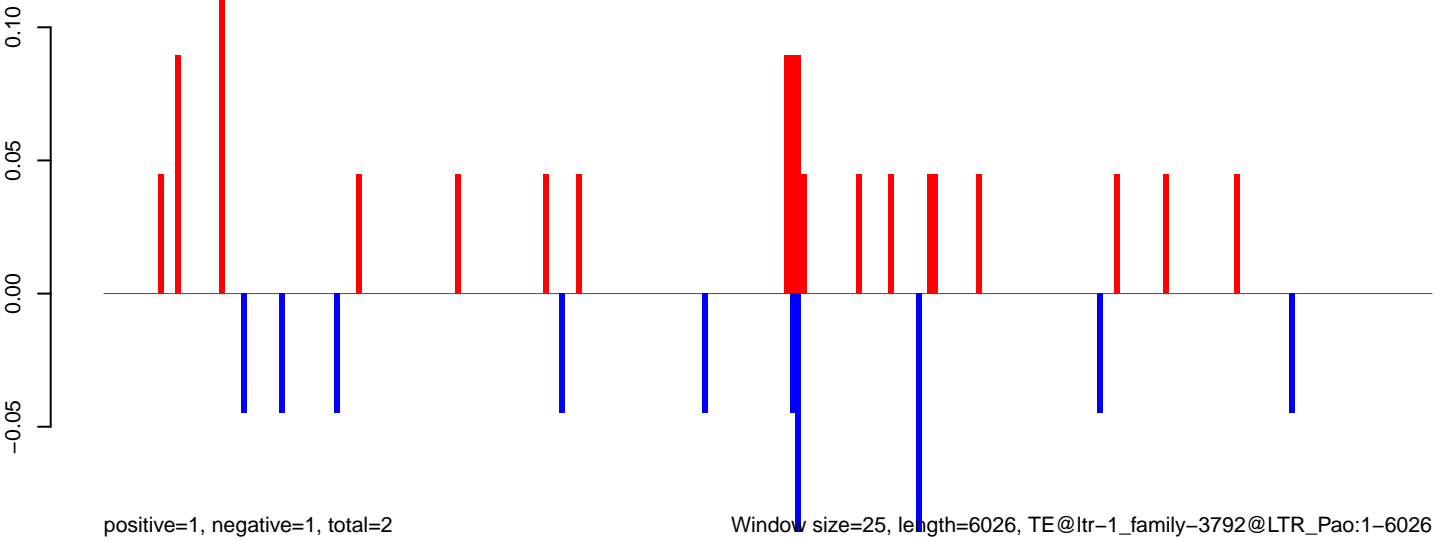
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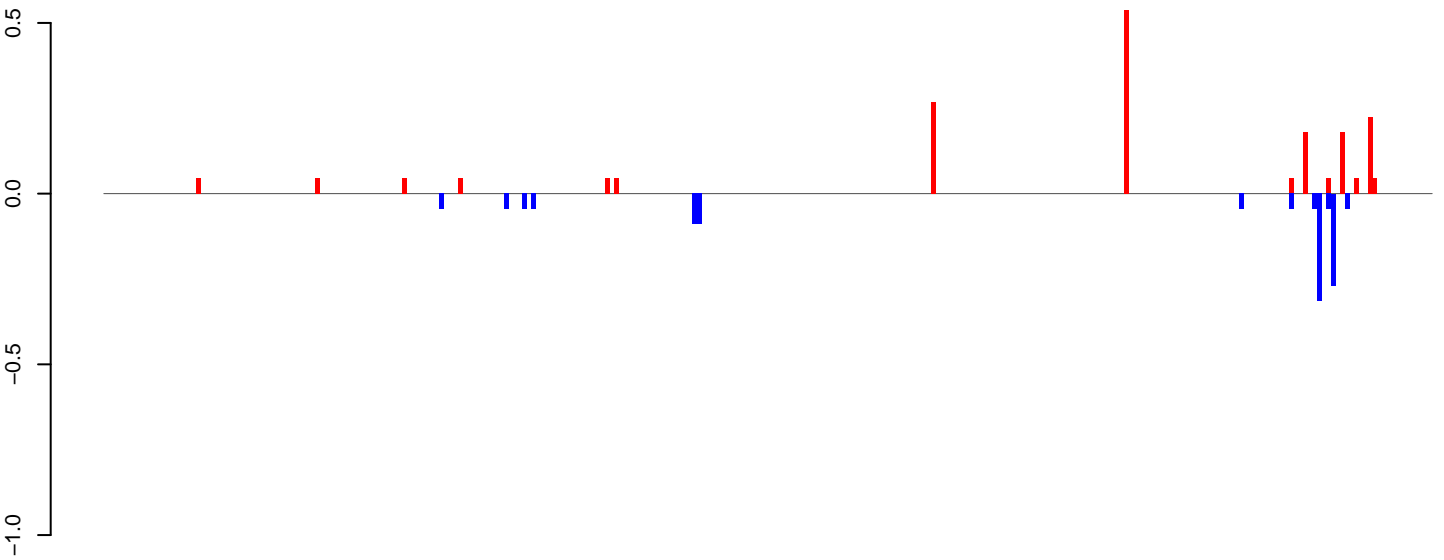


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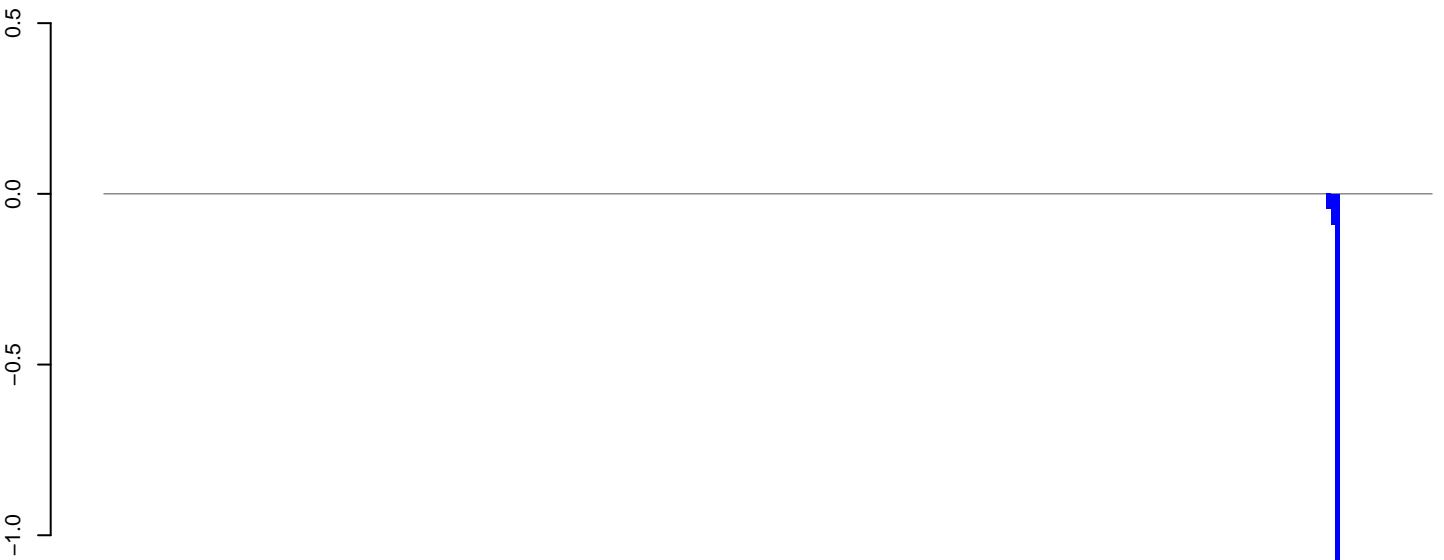
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



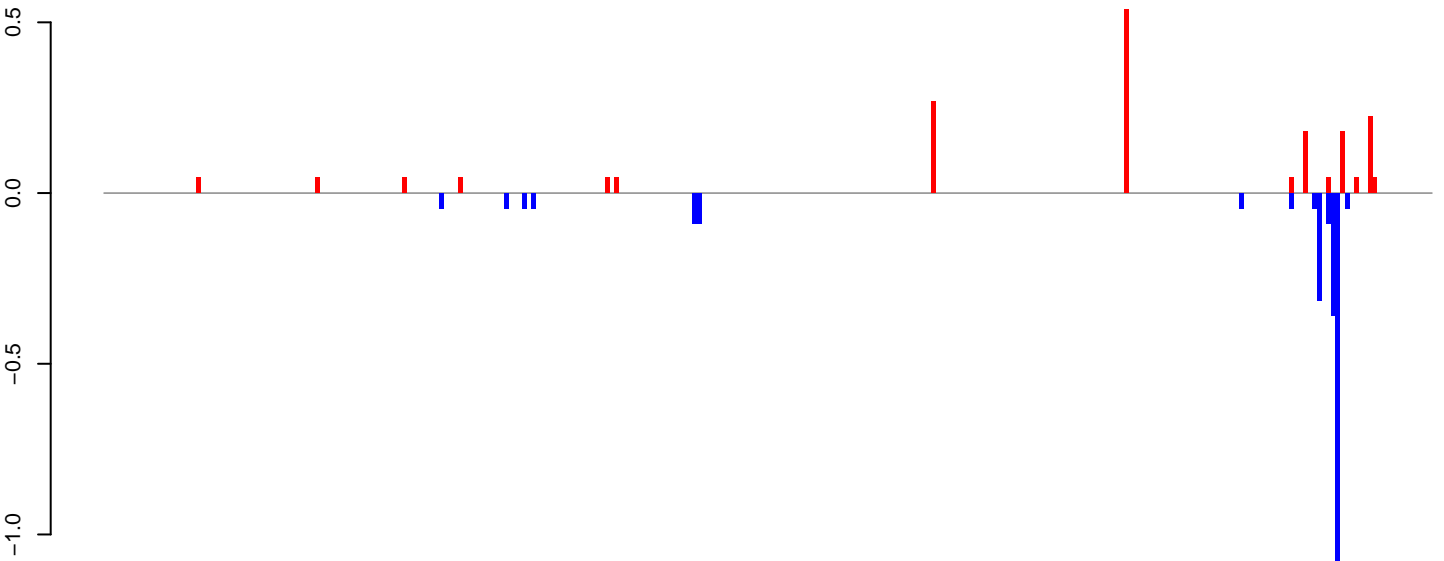
positive=2, negative=1, total=3

AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



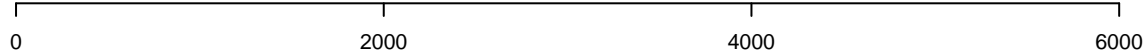
positive=0, negative=1, total=1

AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

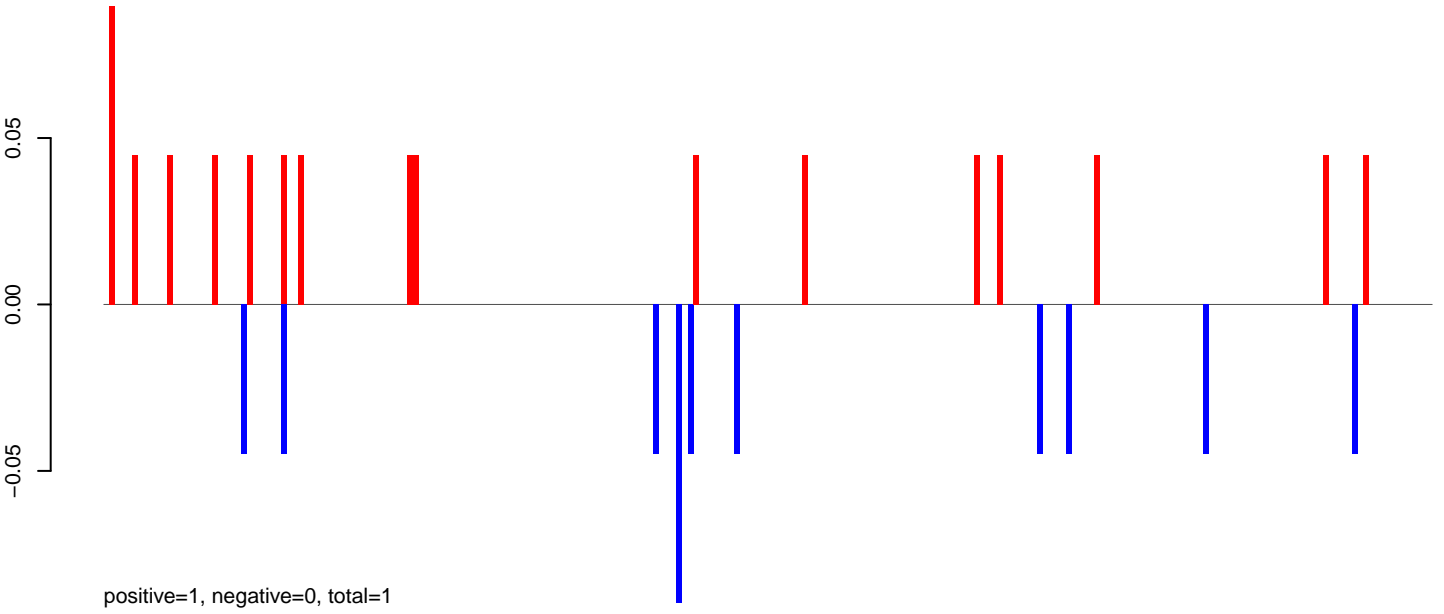


positive=2, negative=3, total=4

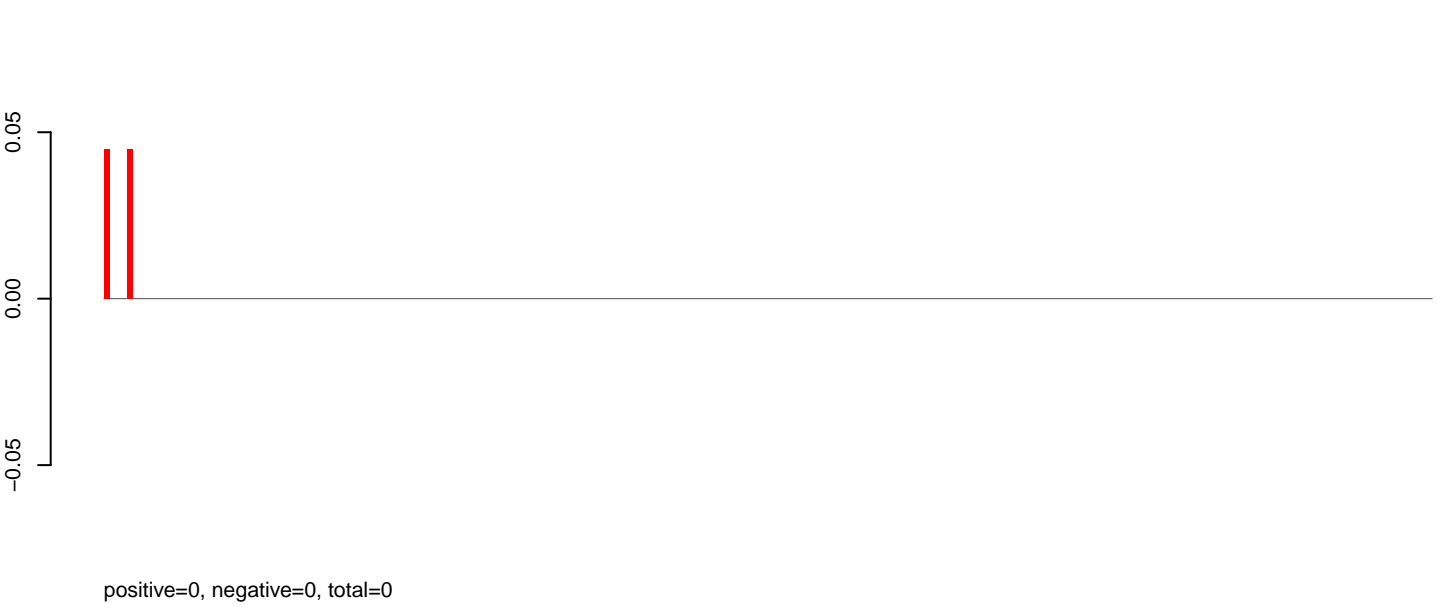
Window size=25, length=7222, TE@ltr-1_family-3740@LTR_Gypsy:1-7222



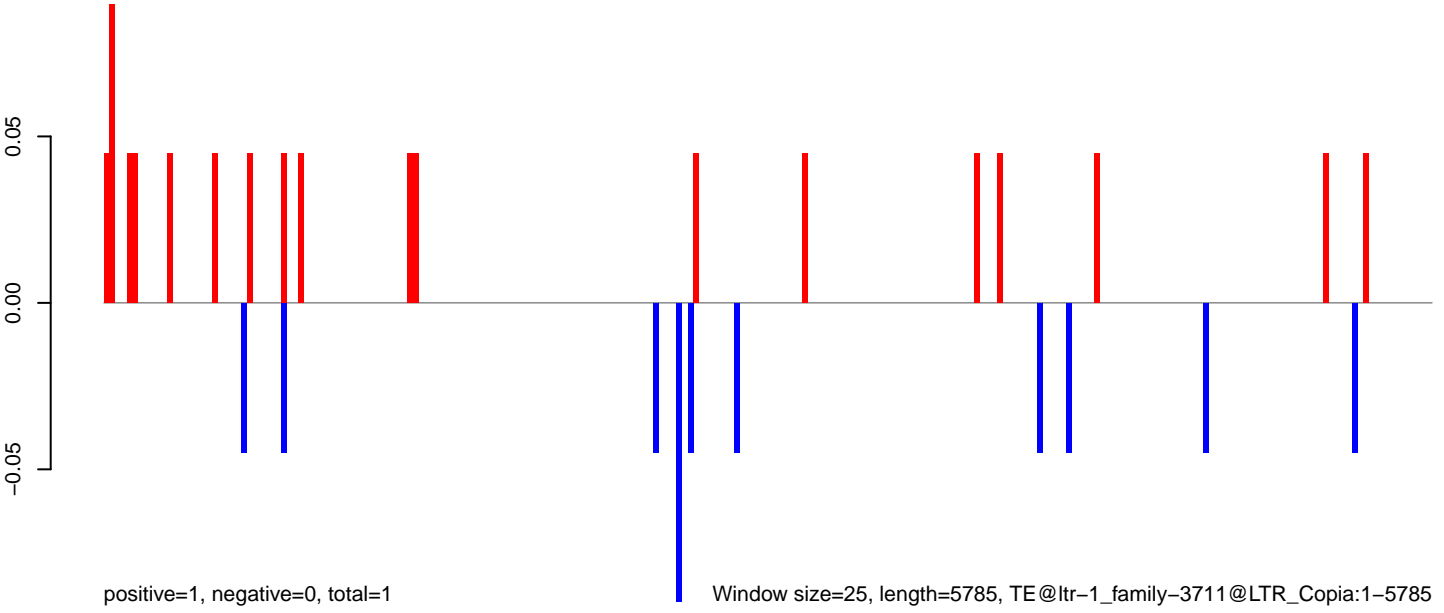
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

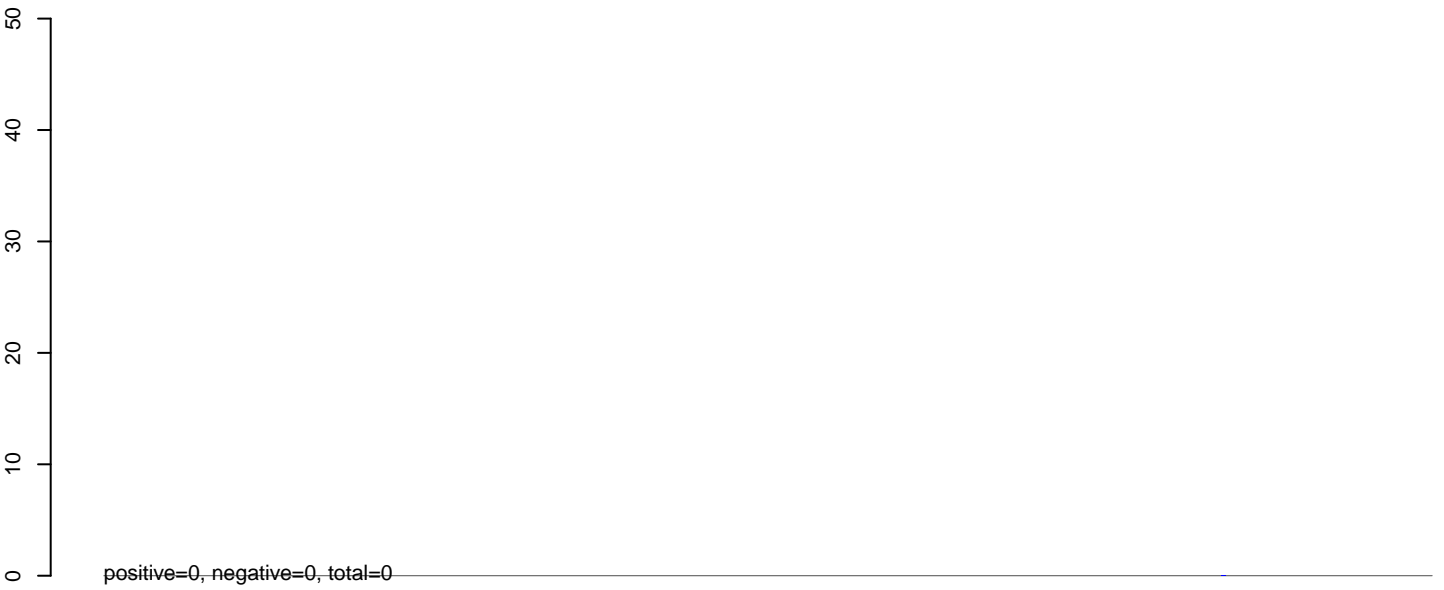


Window size=25, length=5785, TE@ltr-1_family-3711@LTR_Copia:1-5785

AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

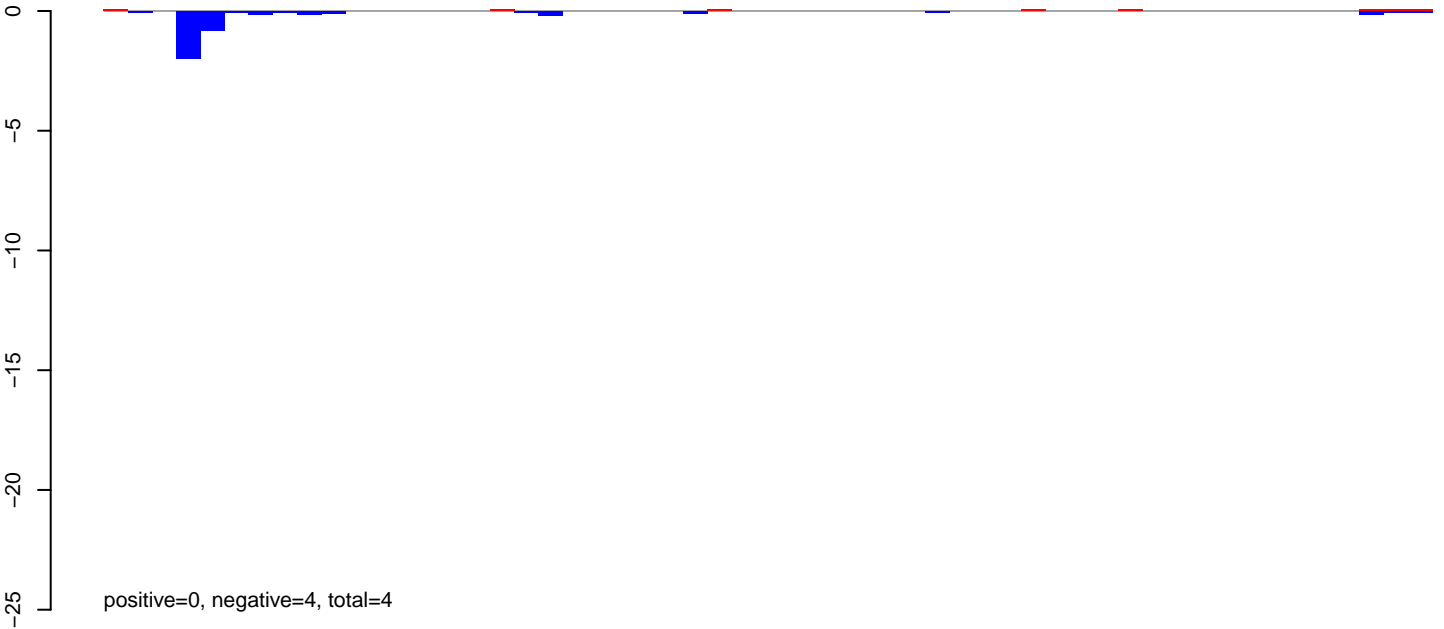


AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

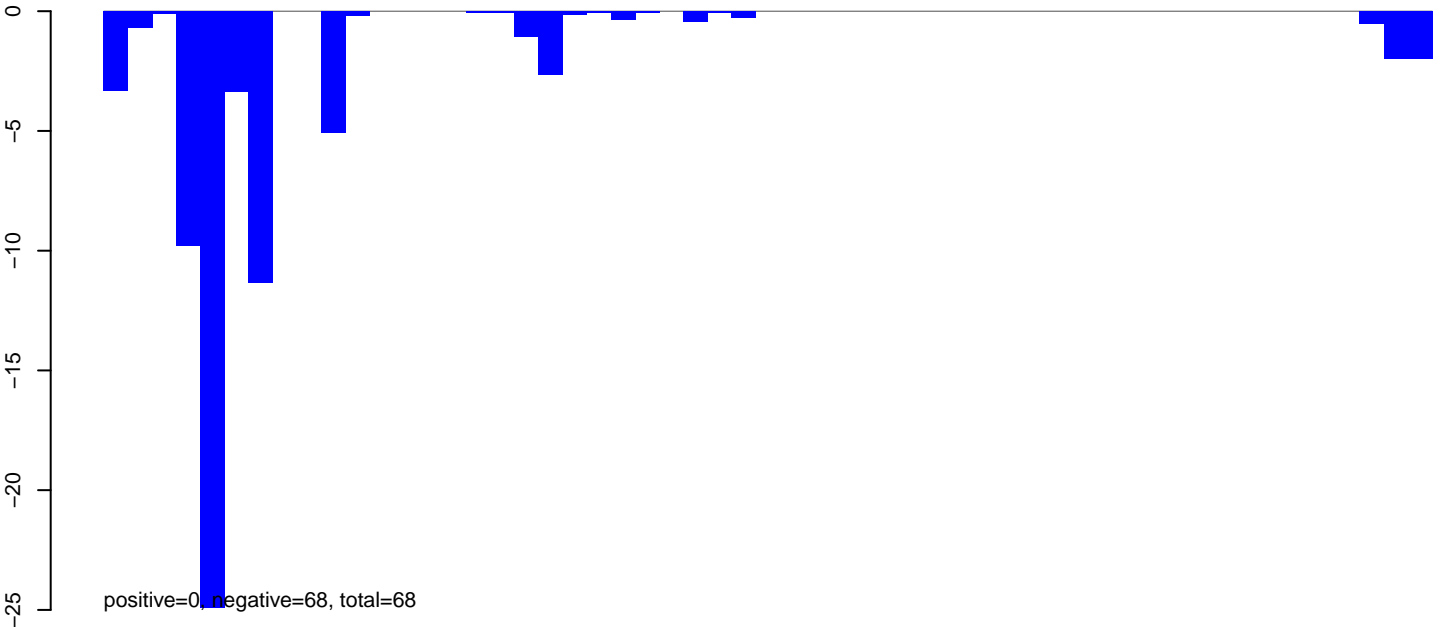


0 1000 2000 3000 4000 5000 6000 7000

AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



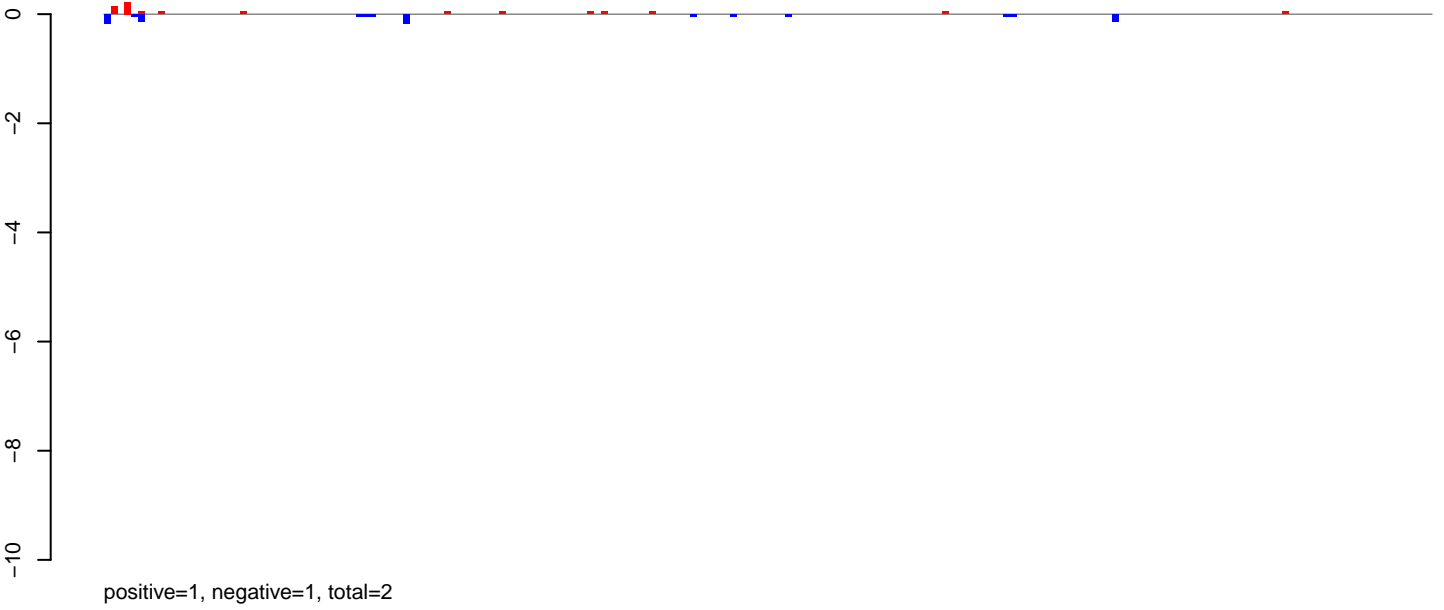
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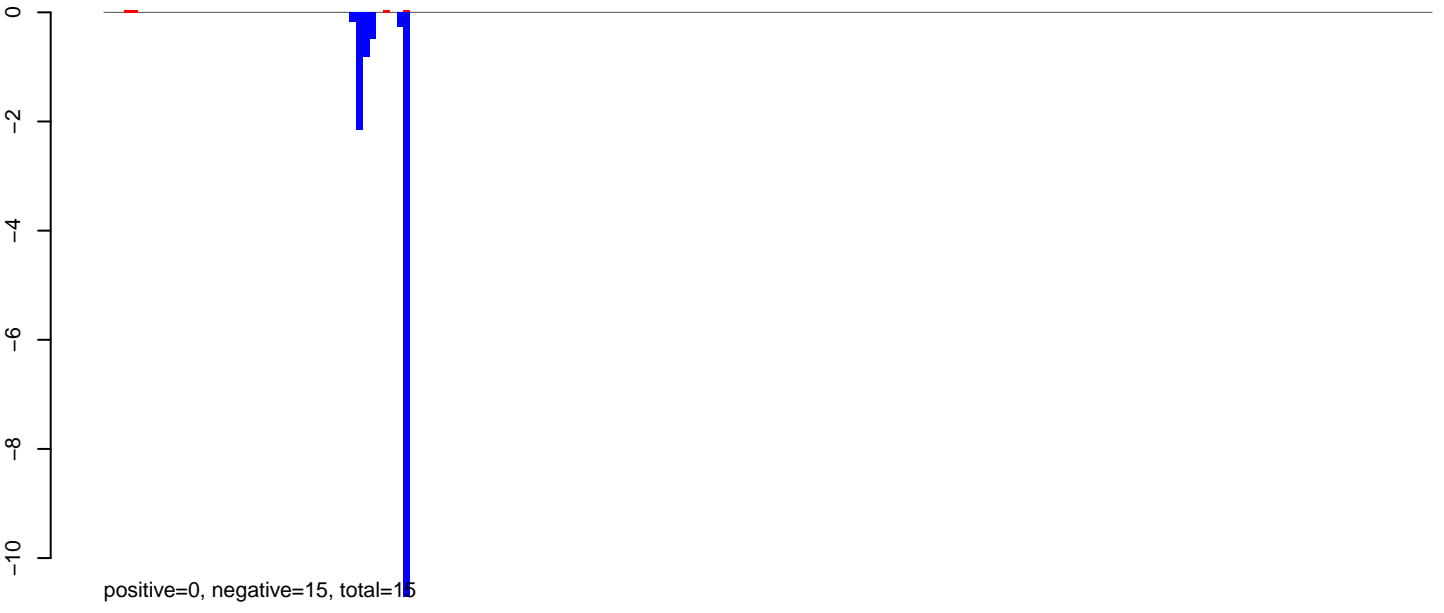
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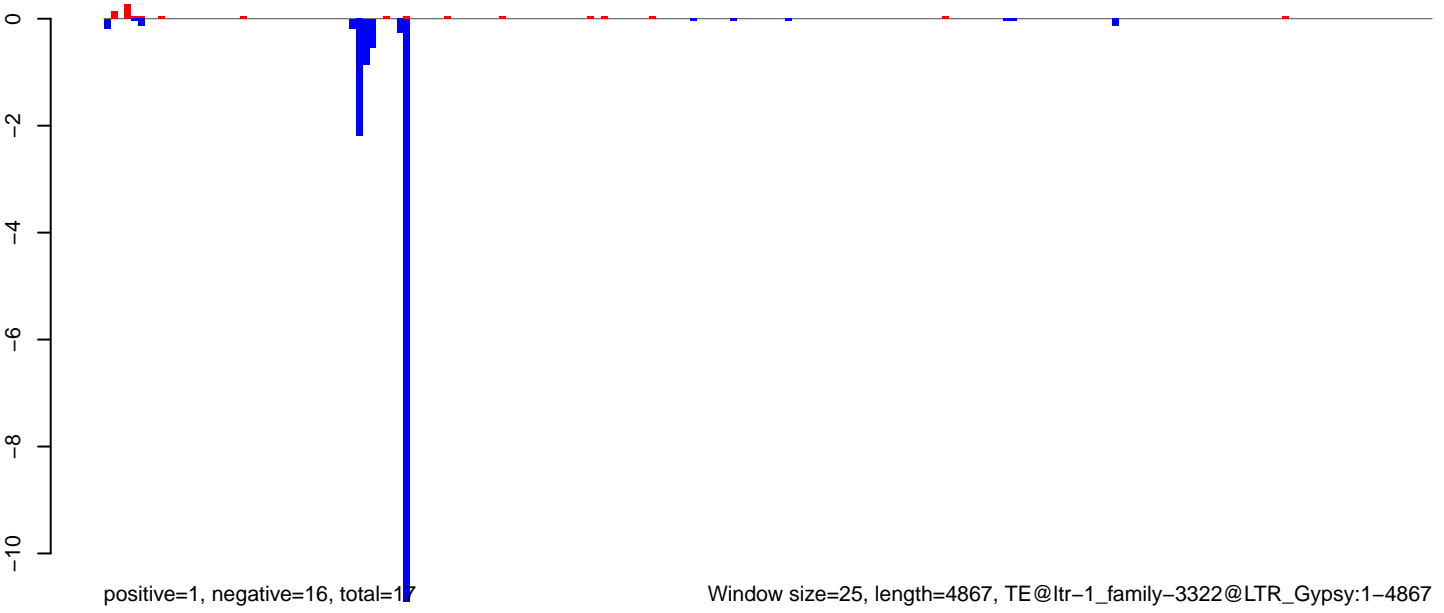
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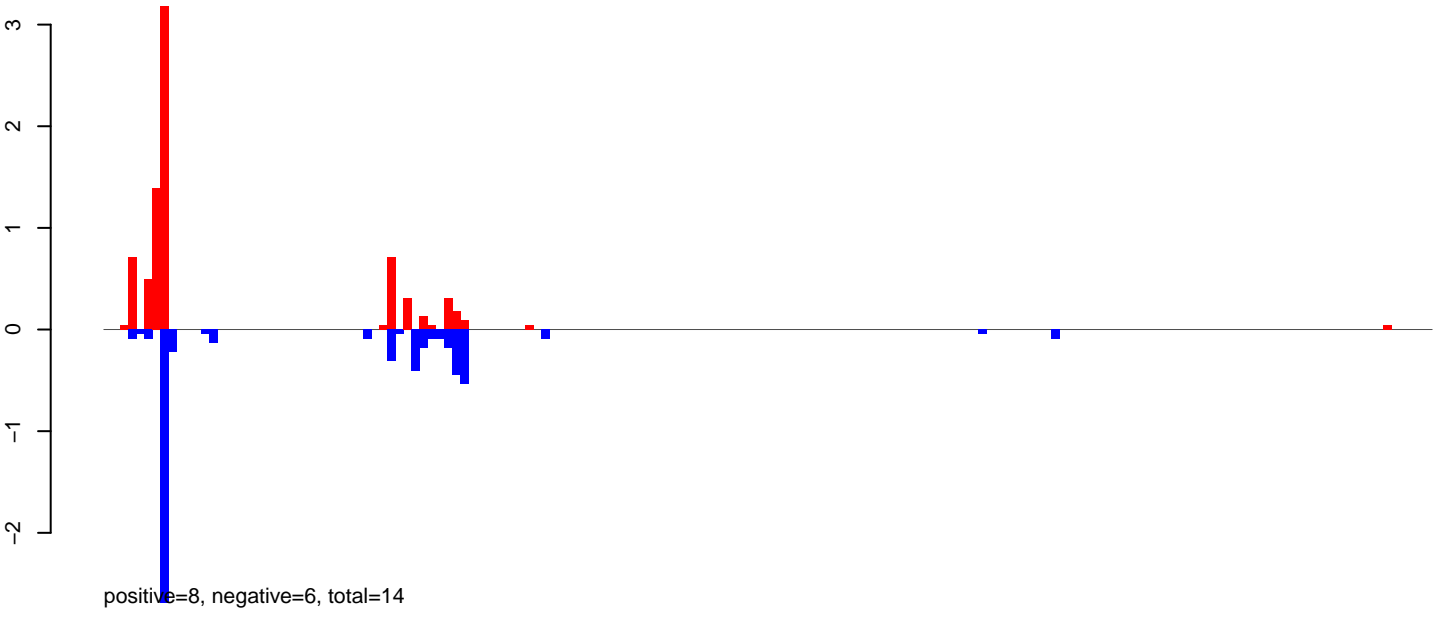
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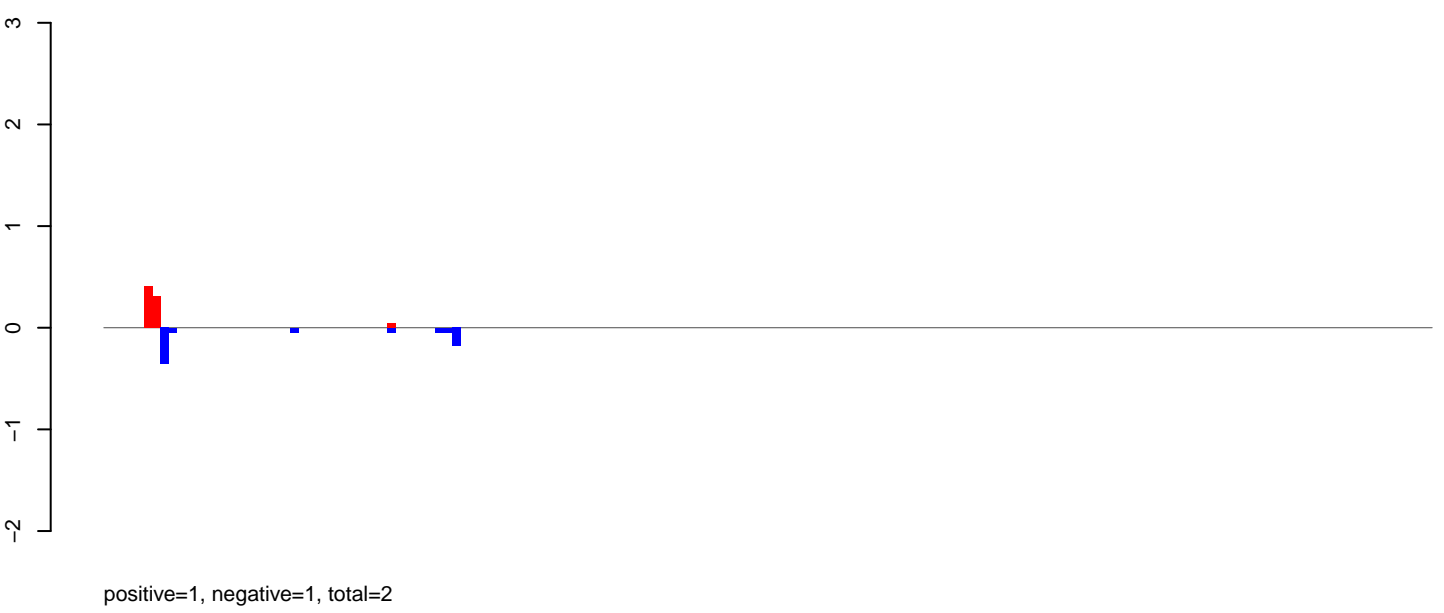
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



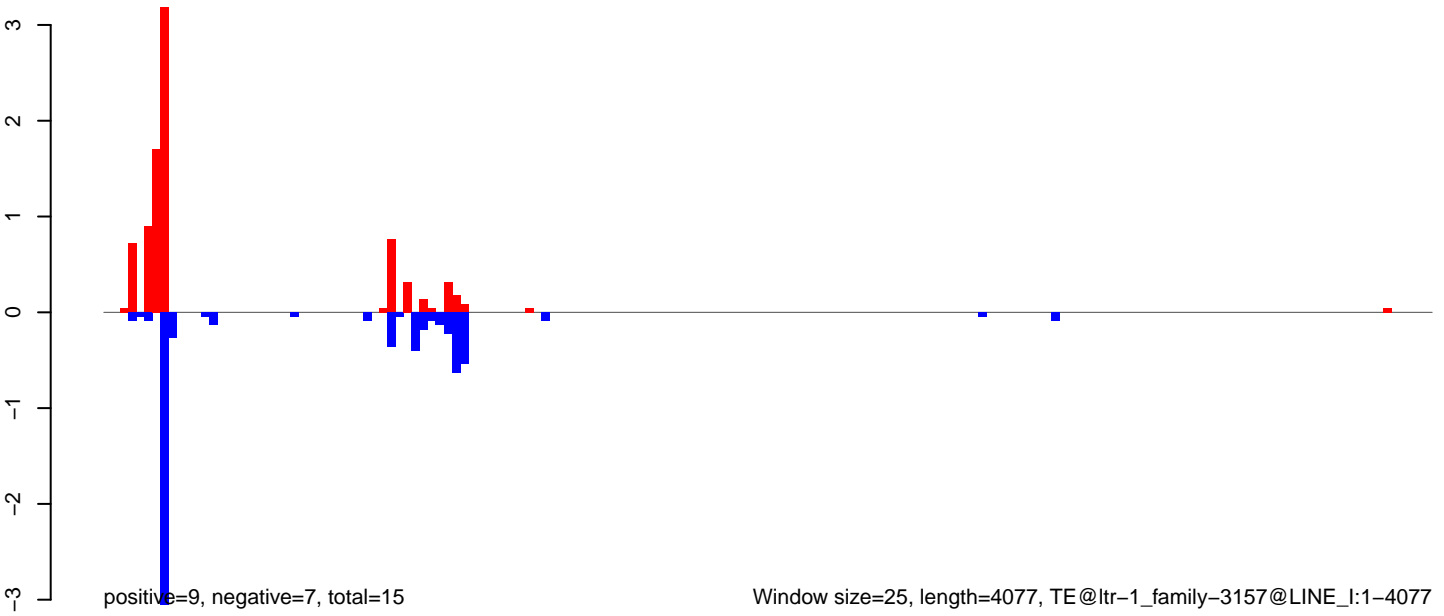
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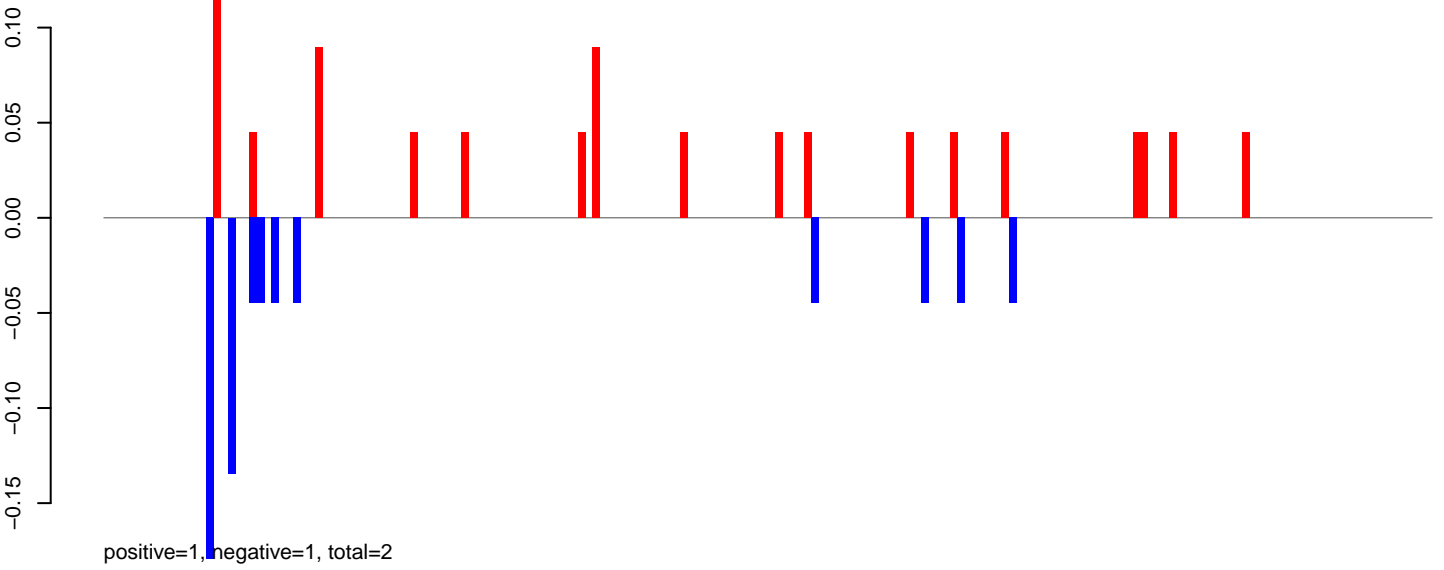
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



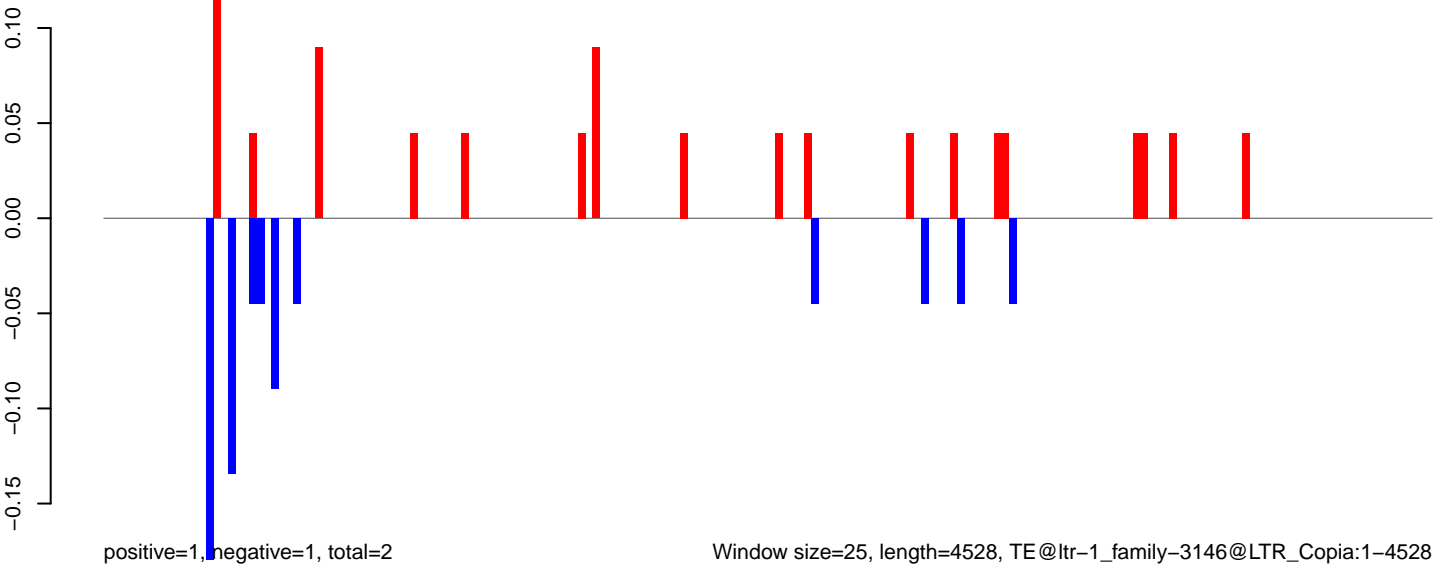
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



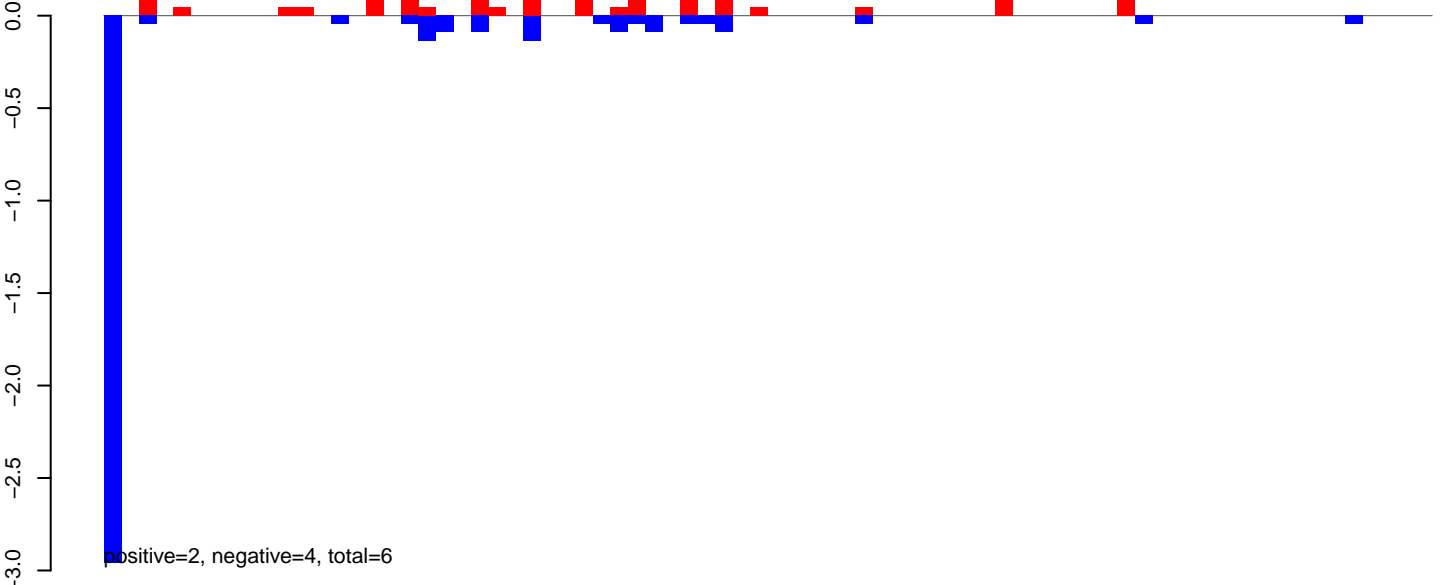
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



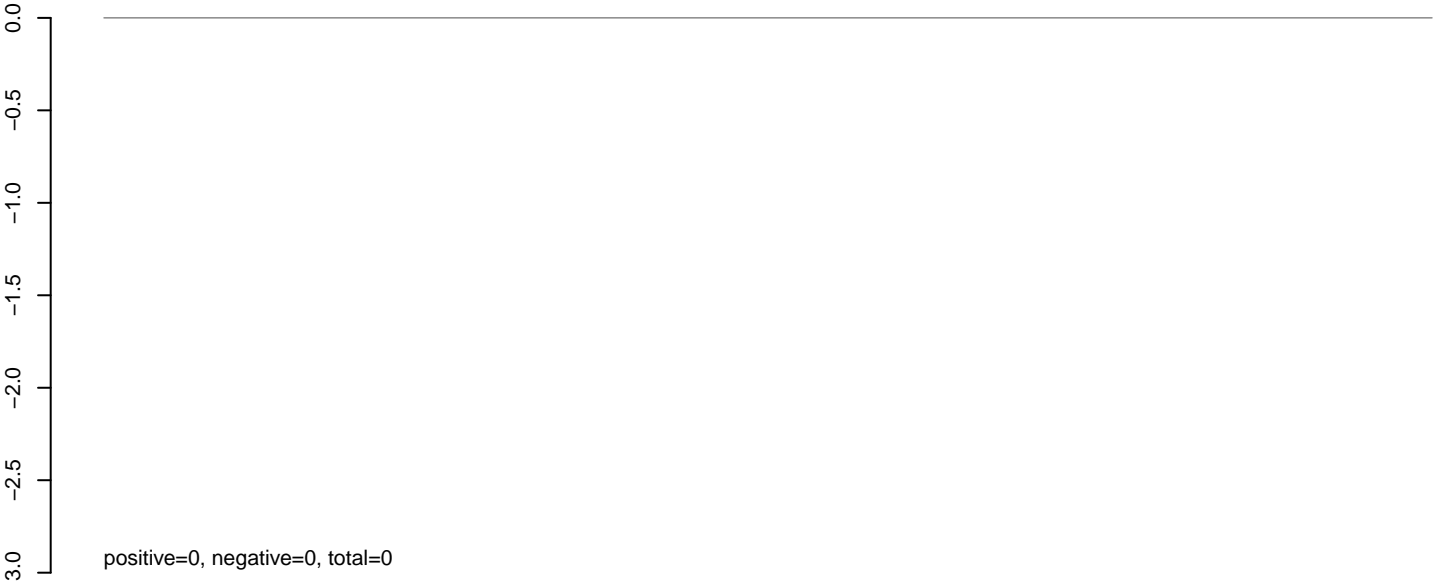
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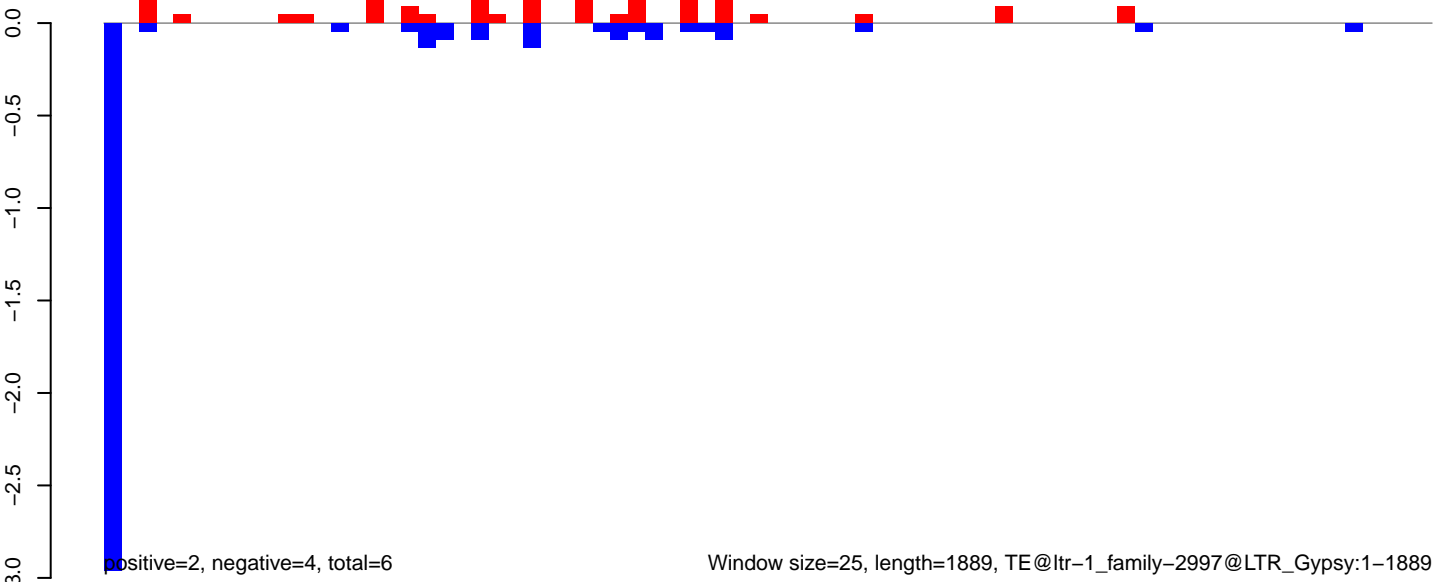
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

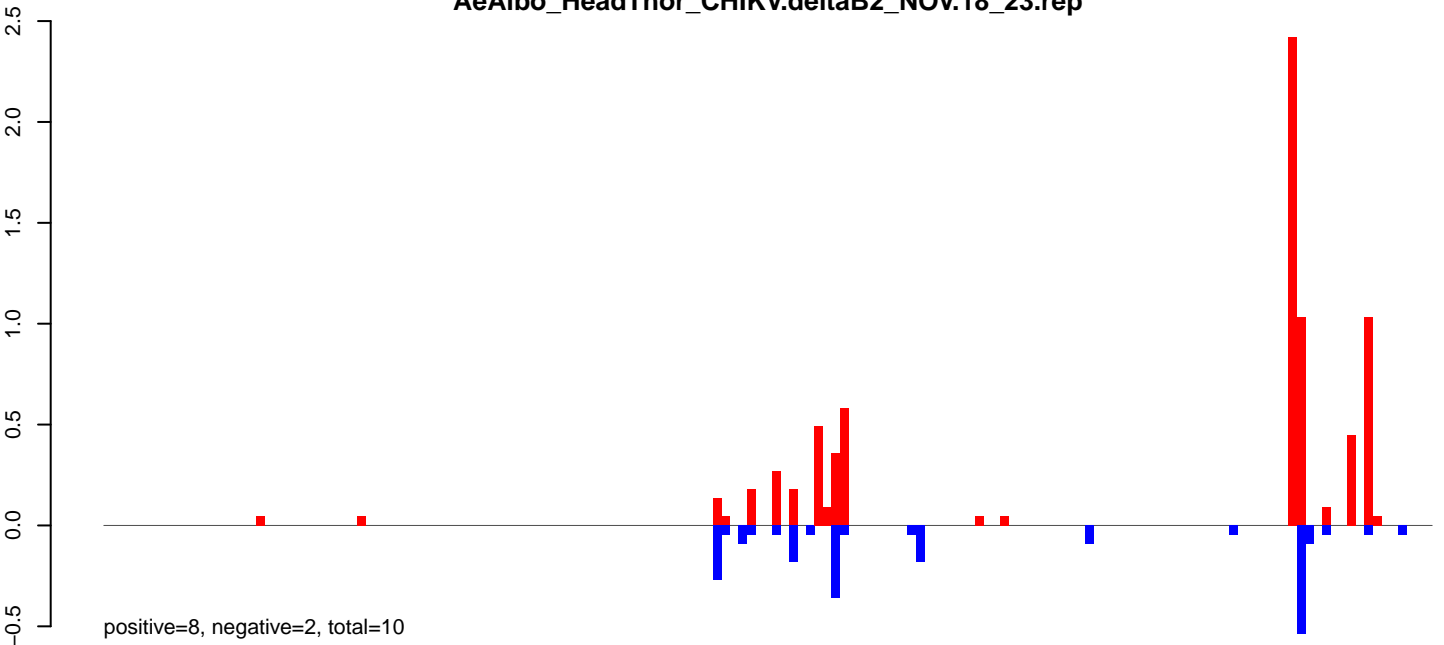


AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

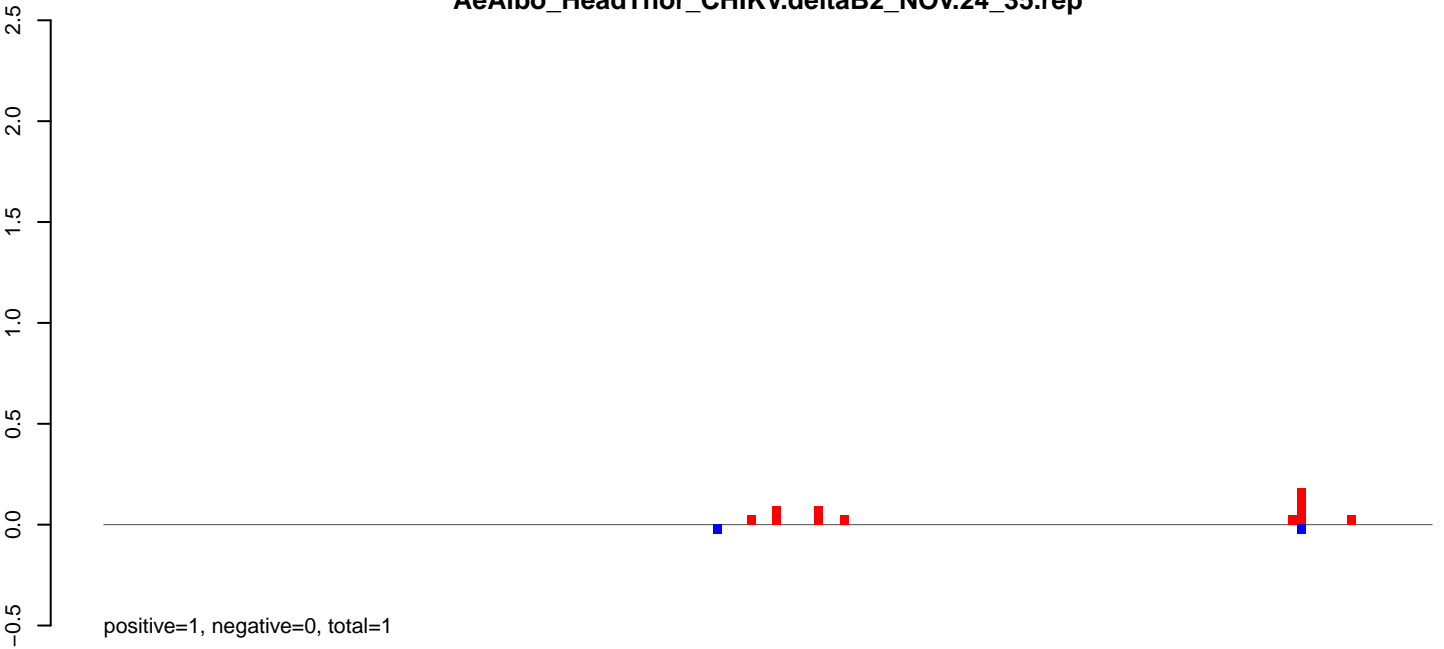


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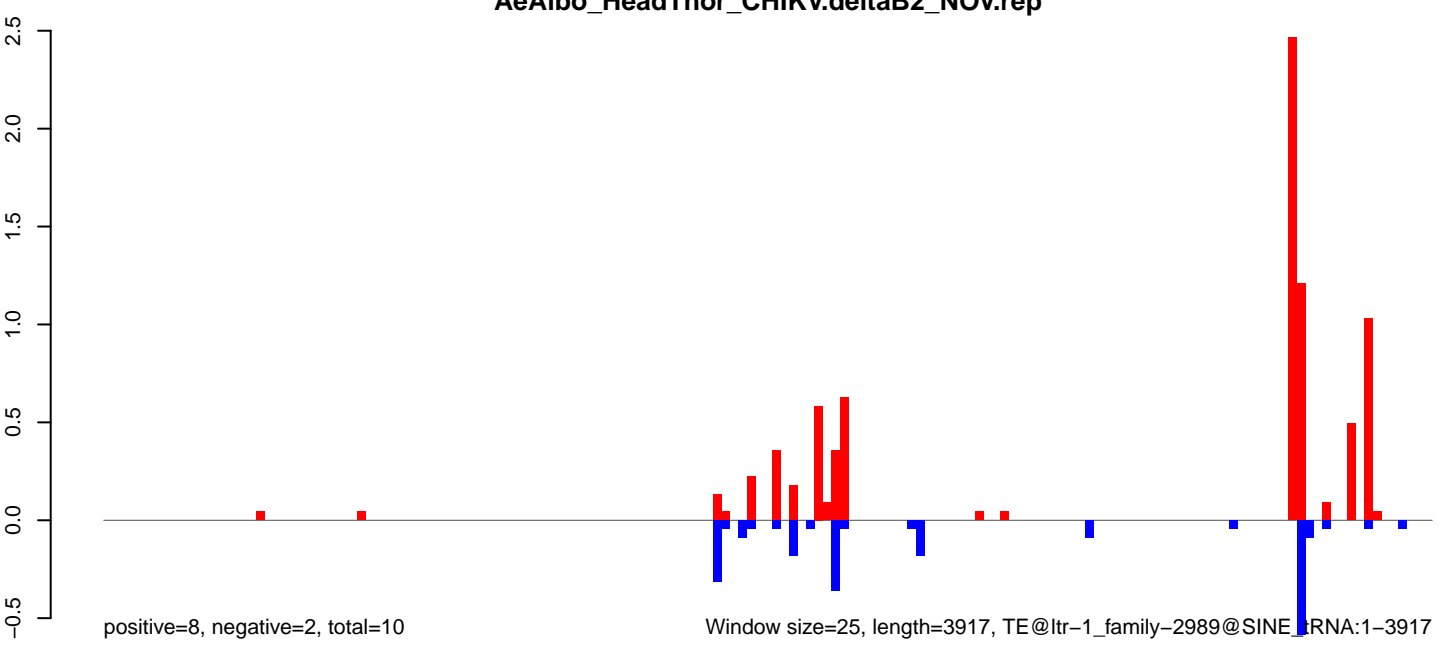
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

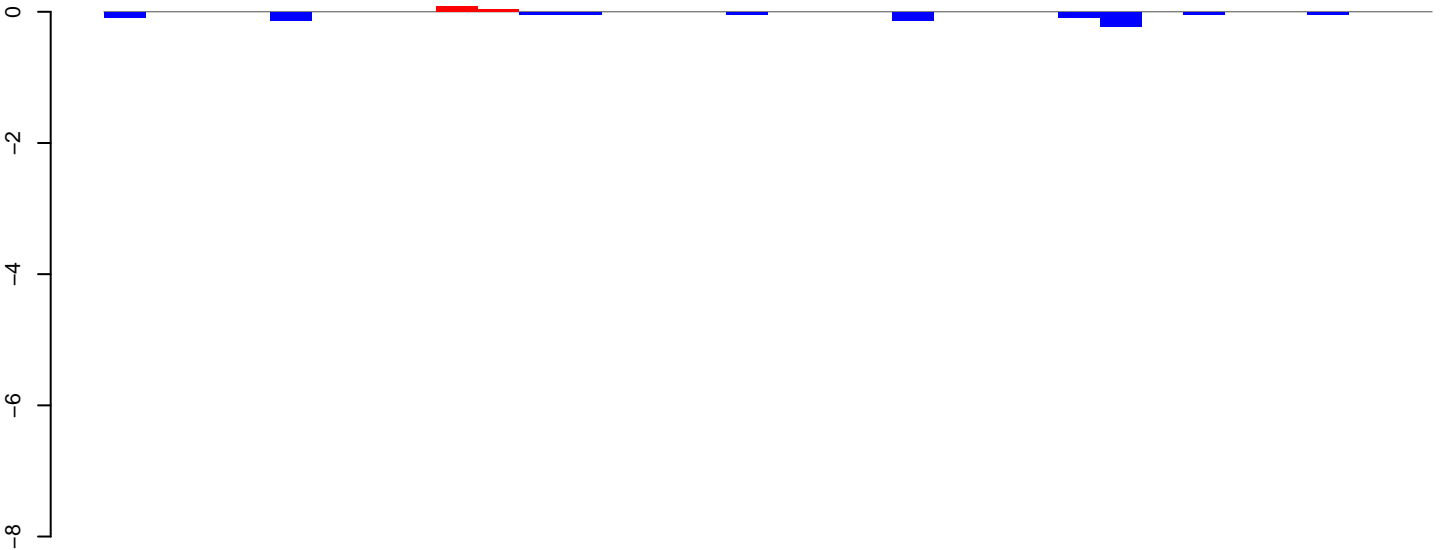


AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



0 1000 2000 3000 4000

AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



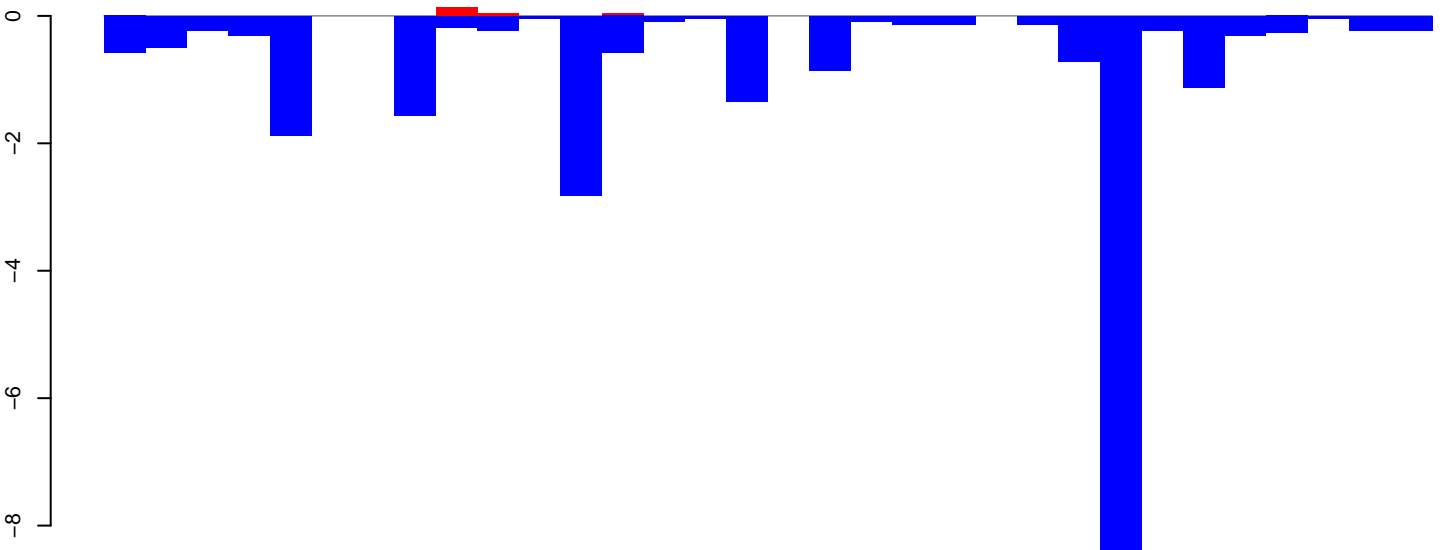
positive=0, negative=1, total=1

AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



positive=0, negative=23, total=23

AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

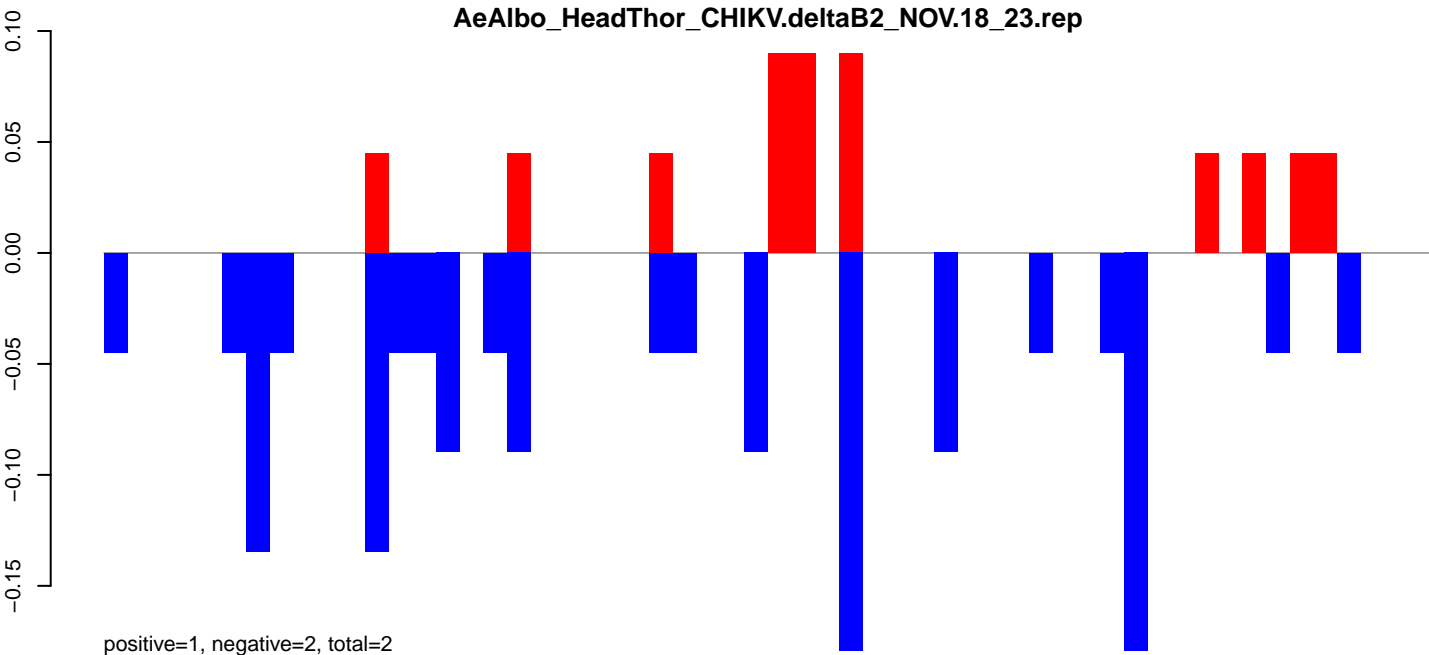


positive=0, negative=24, total=24

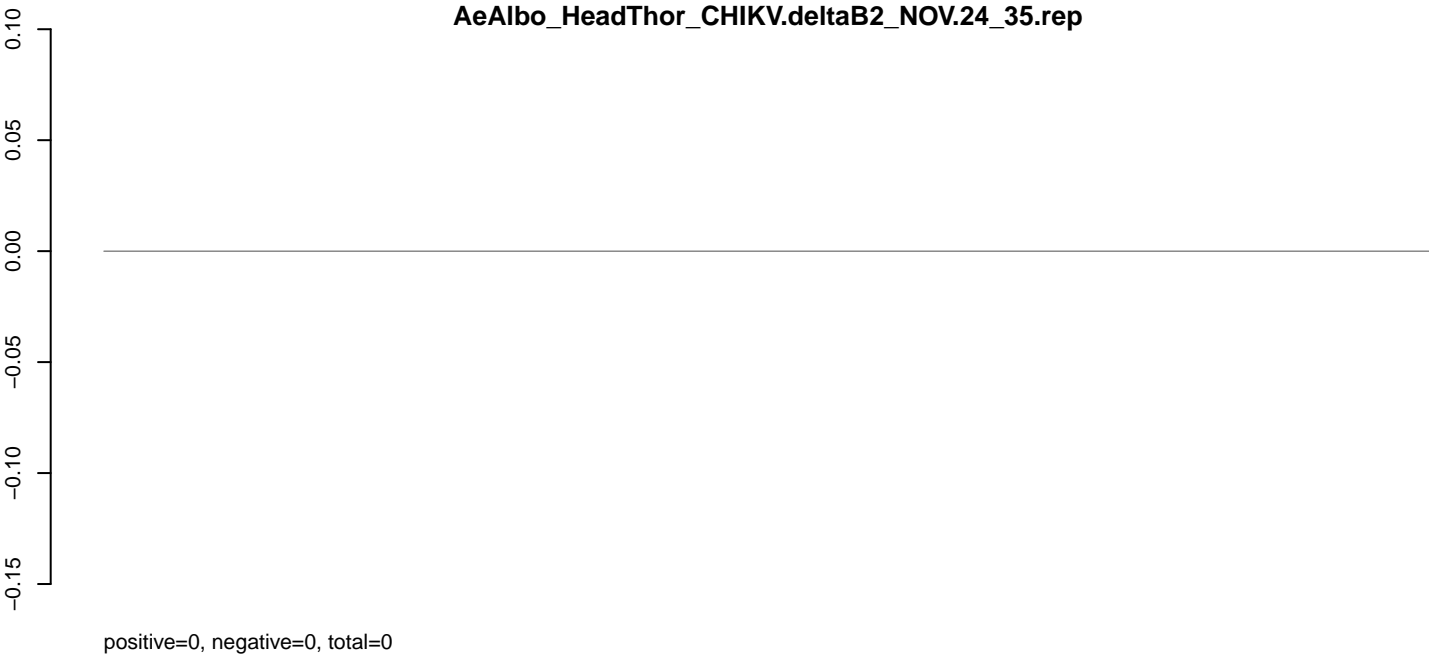
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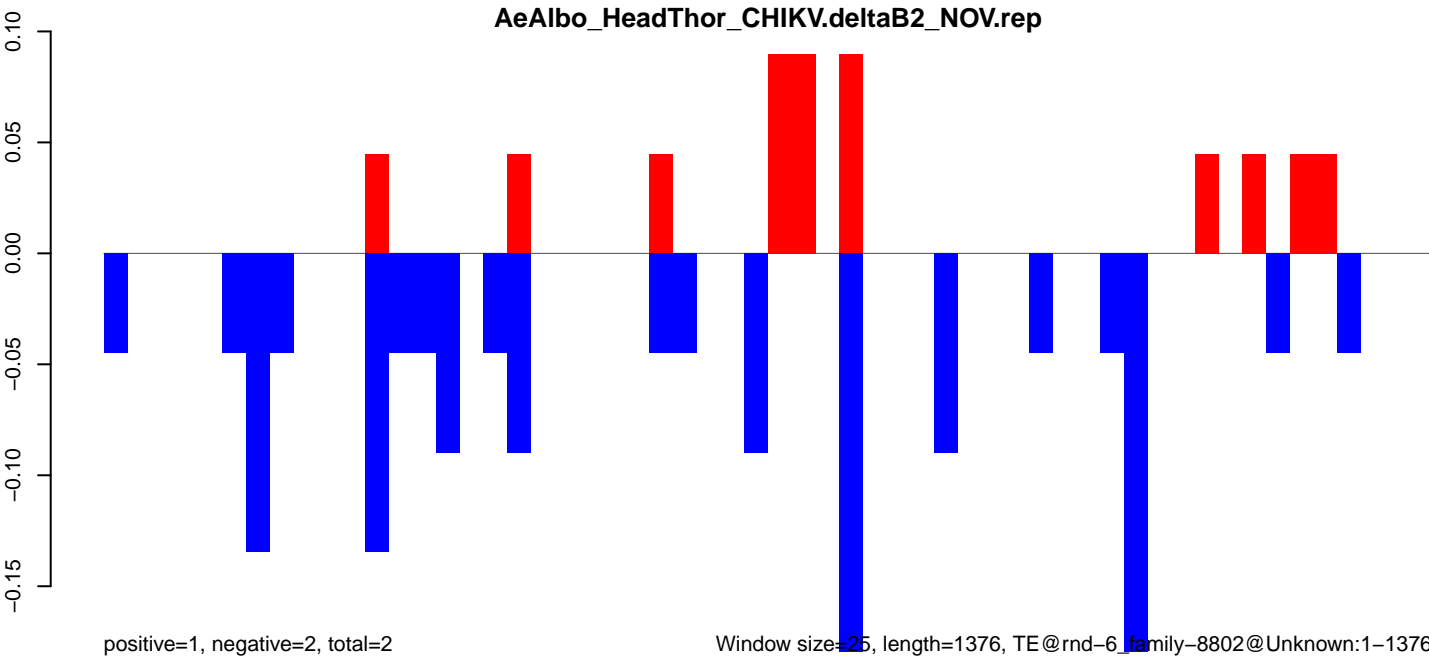
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



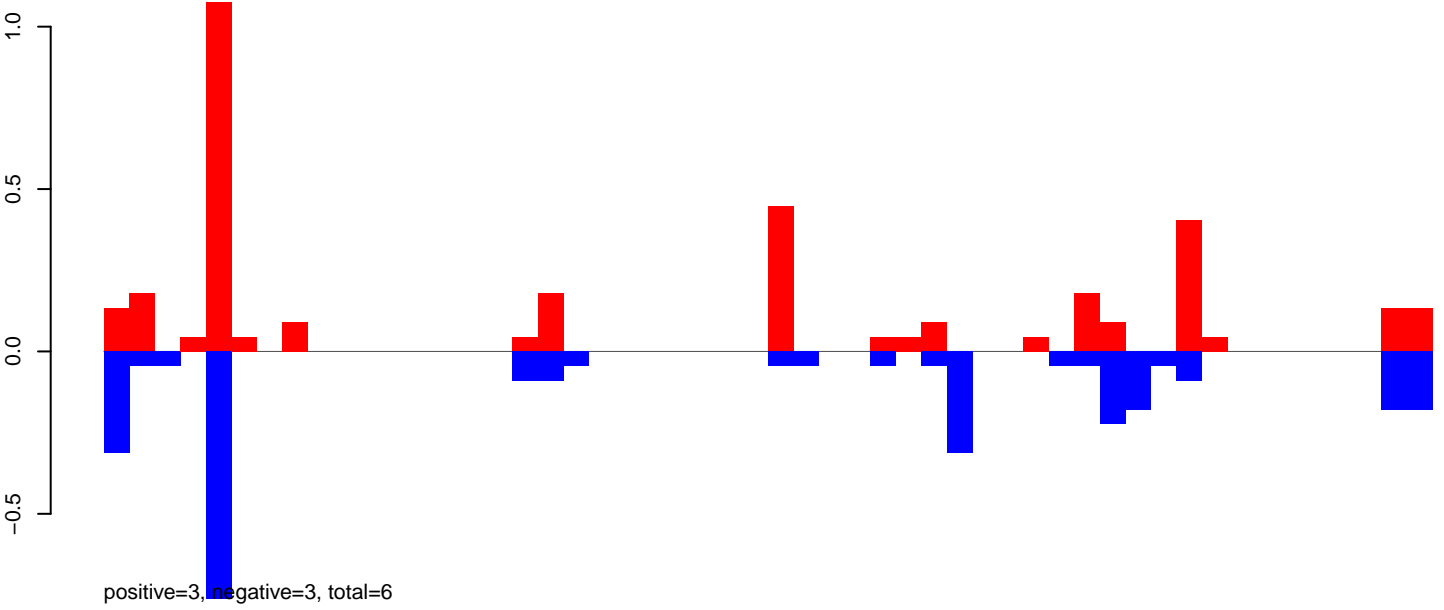
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



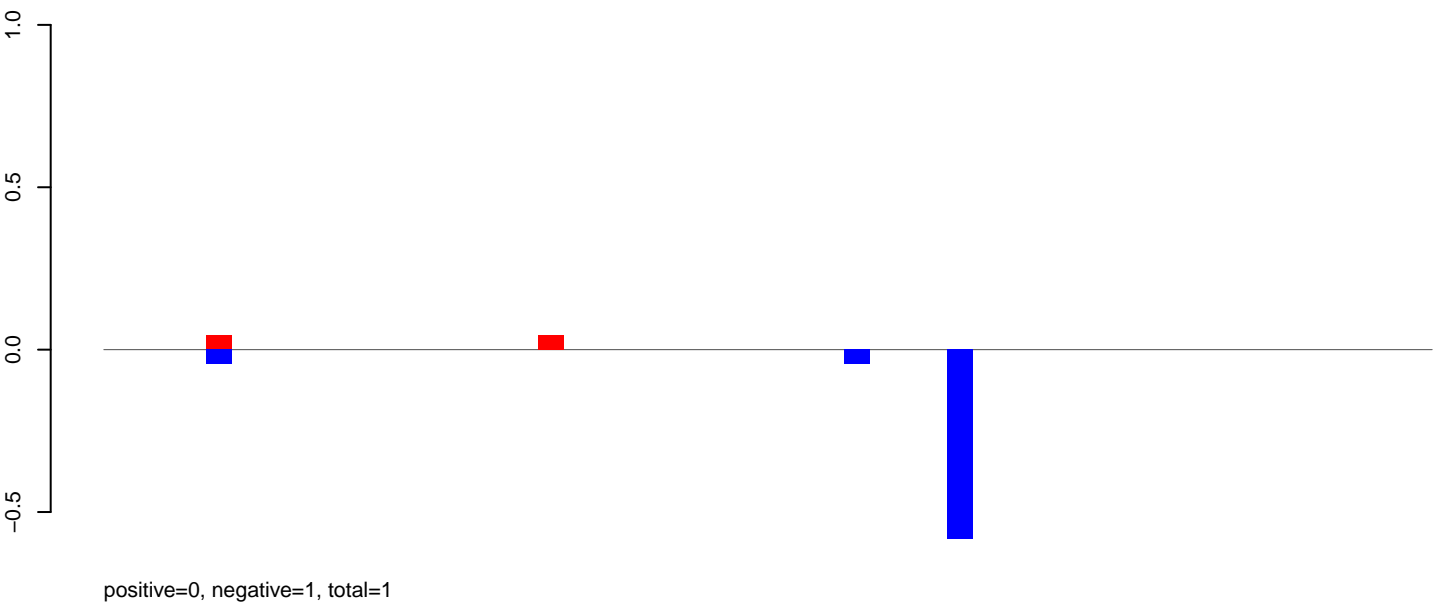
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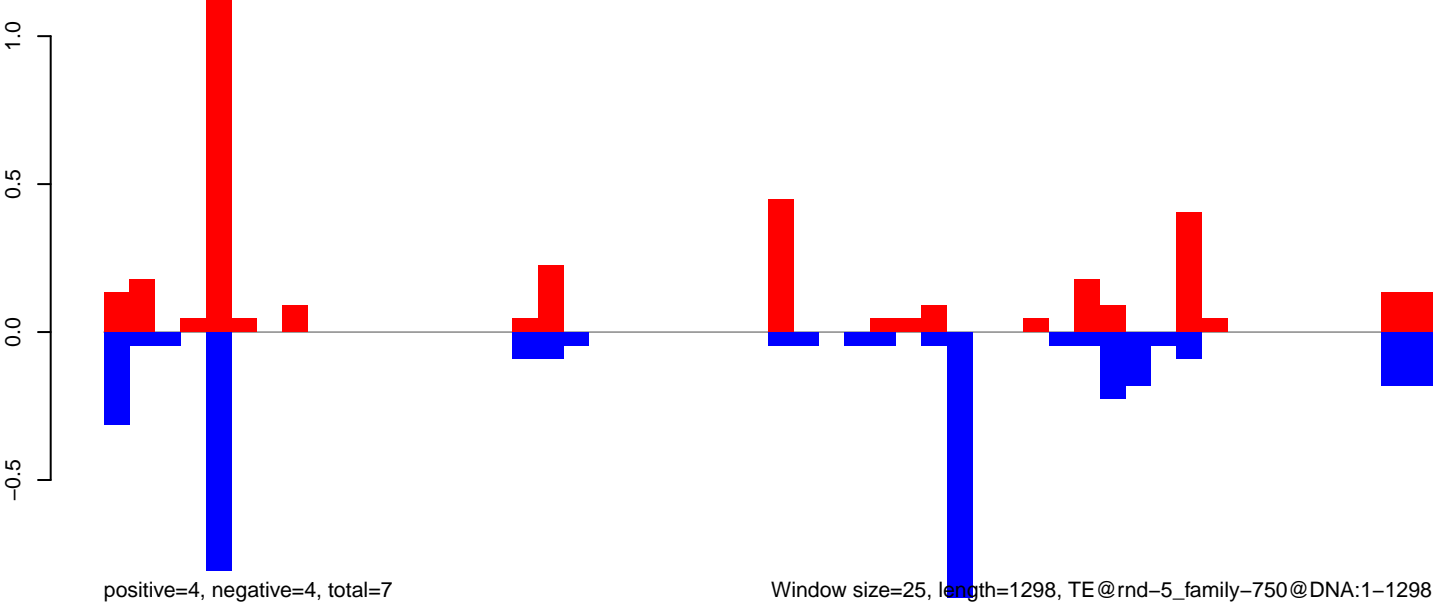
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

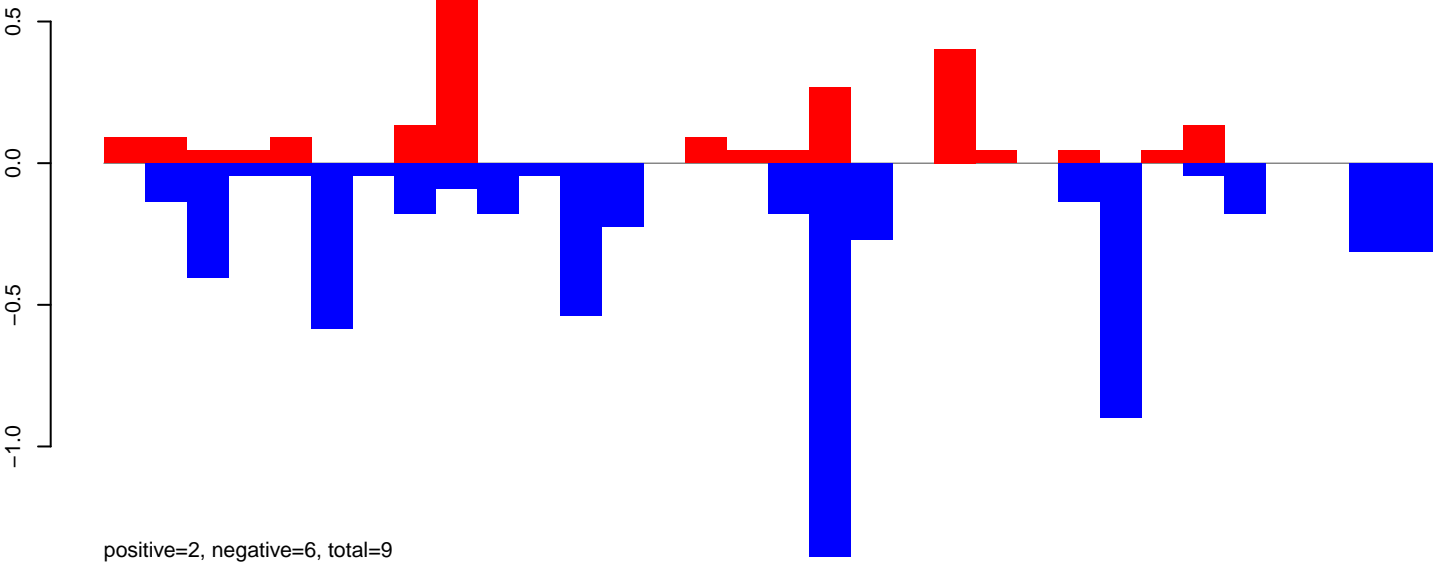


AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

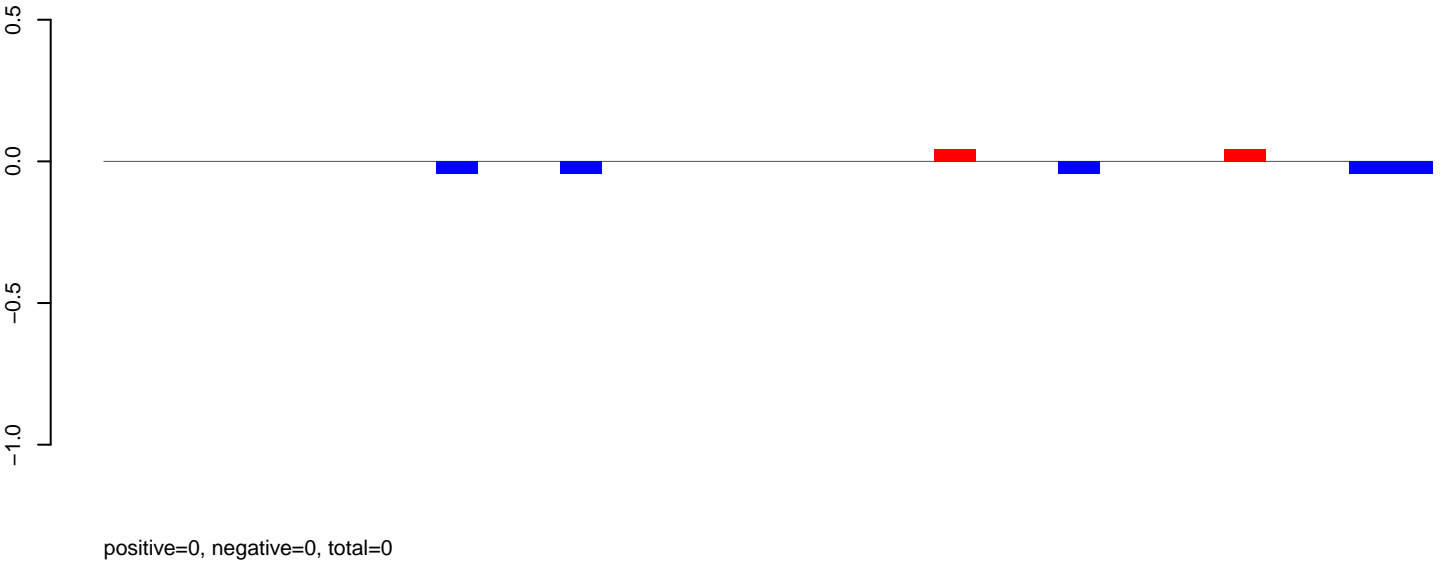


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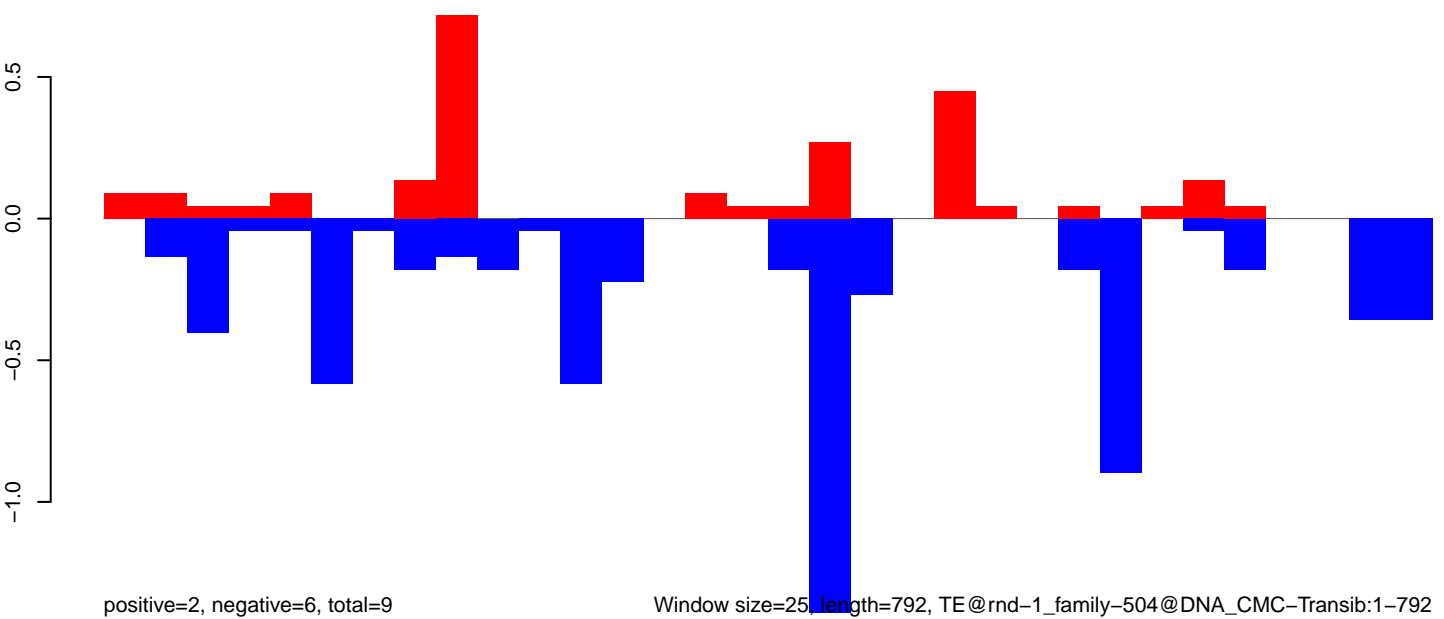
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

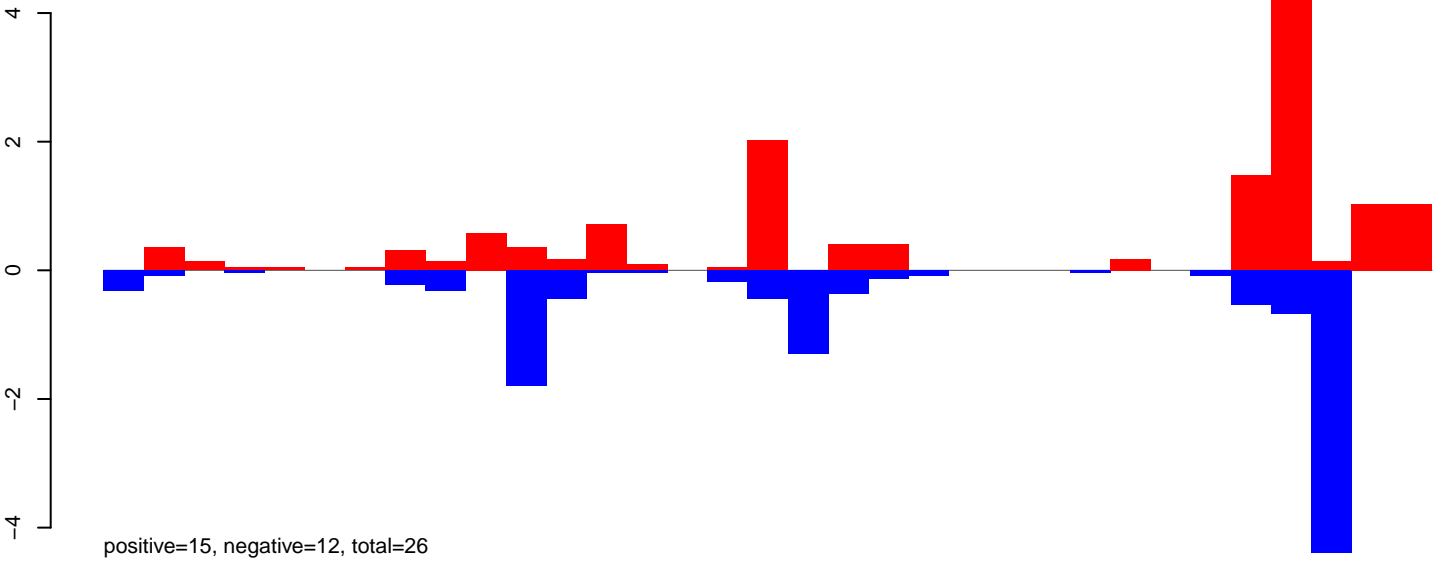


AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

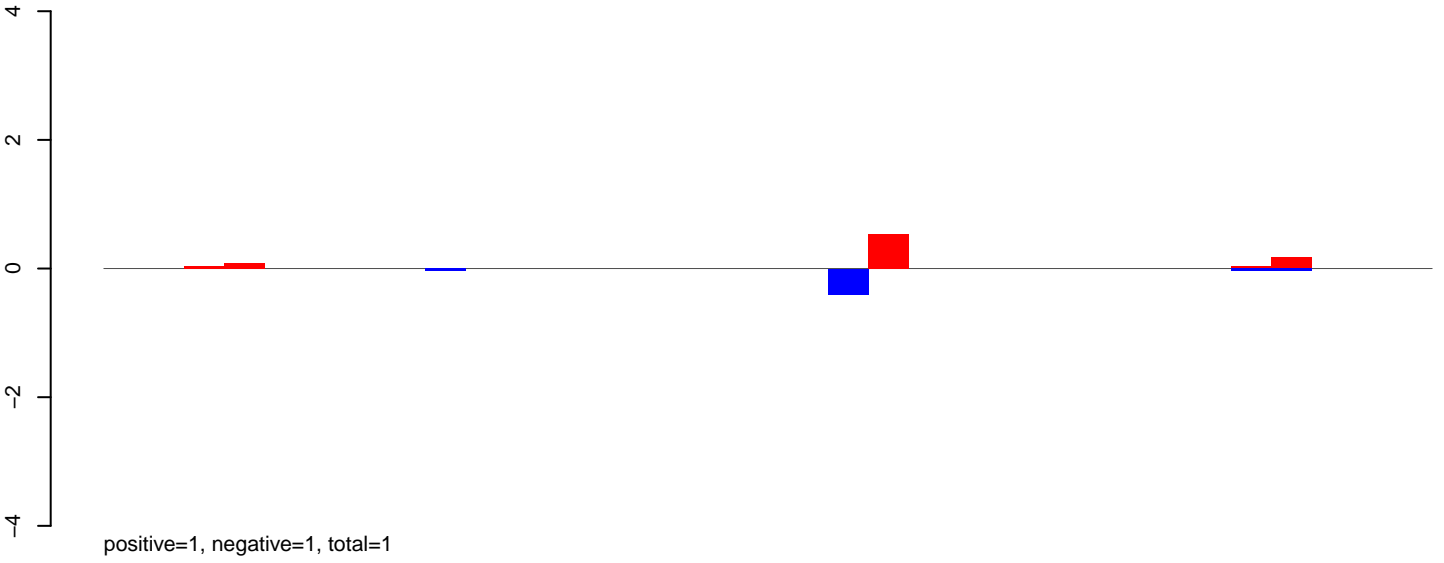


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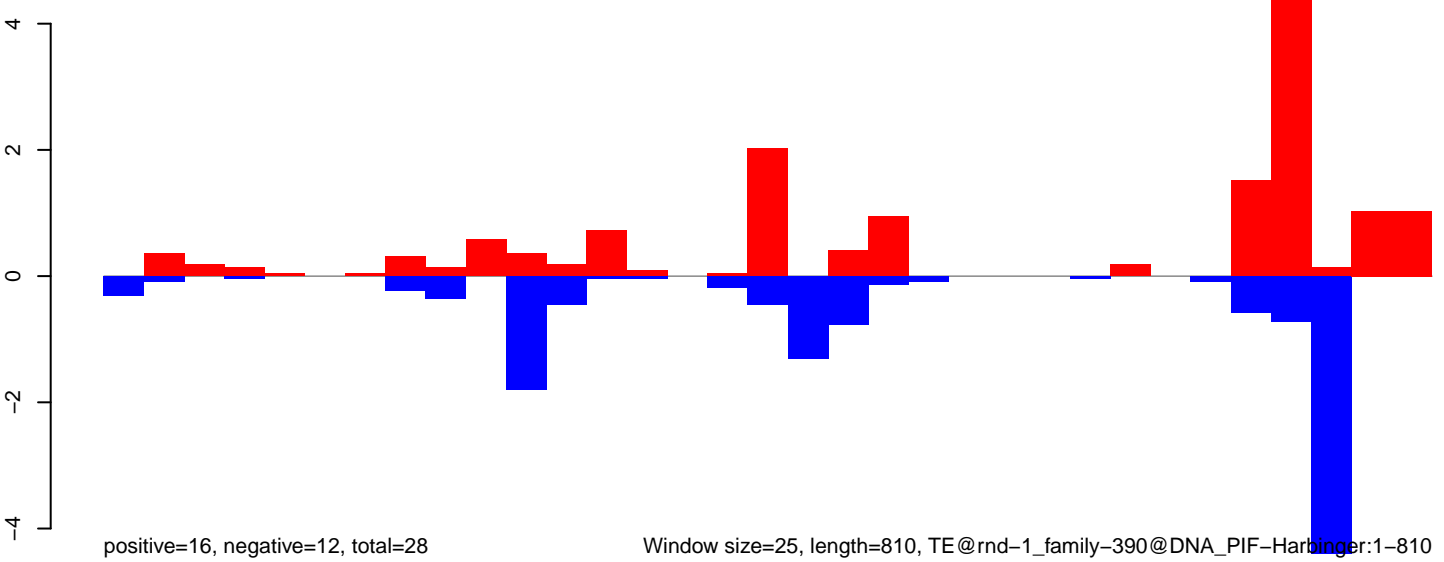
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



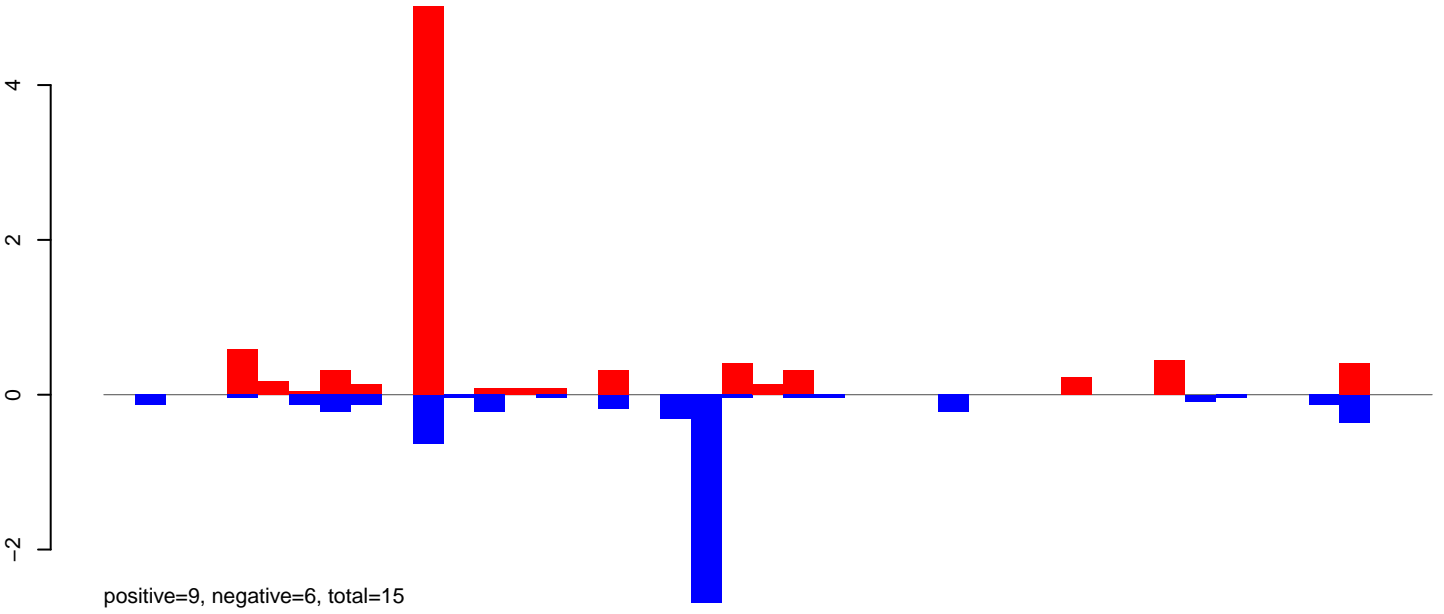
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



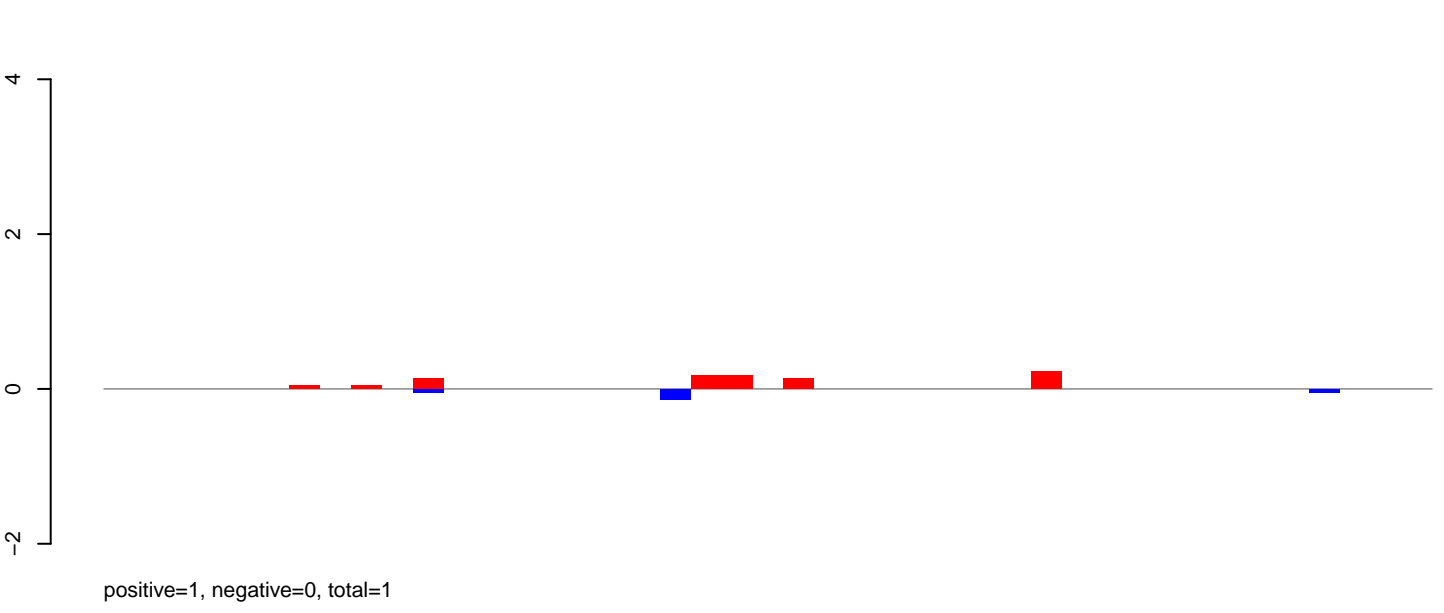
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



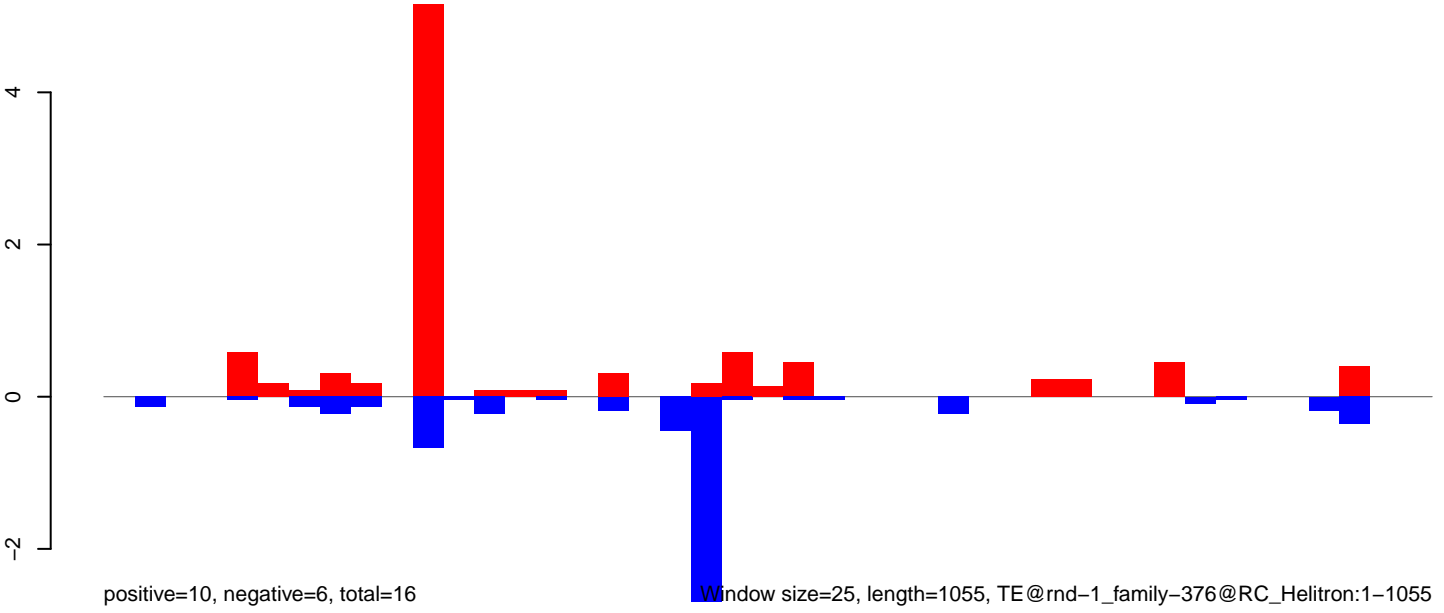
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

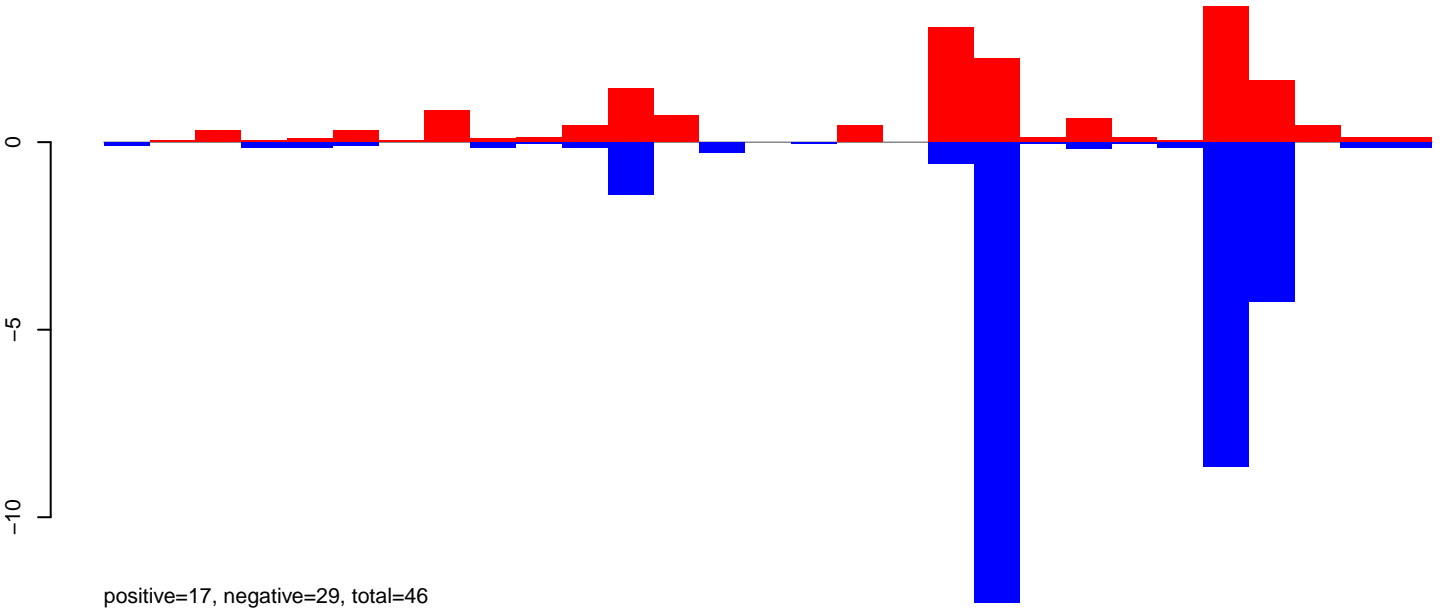


AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

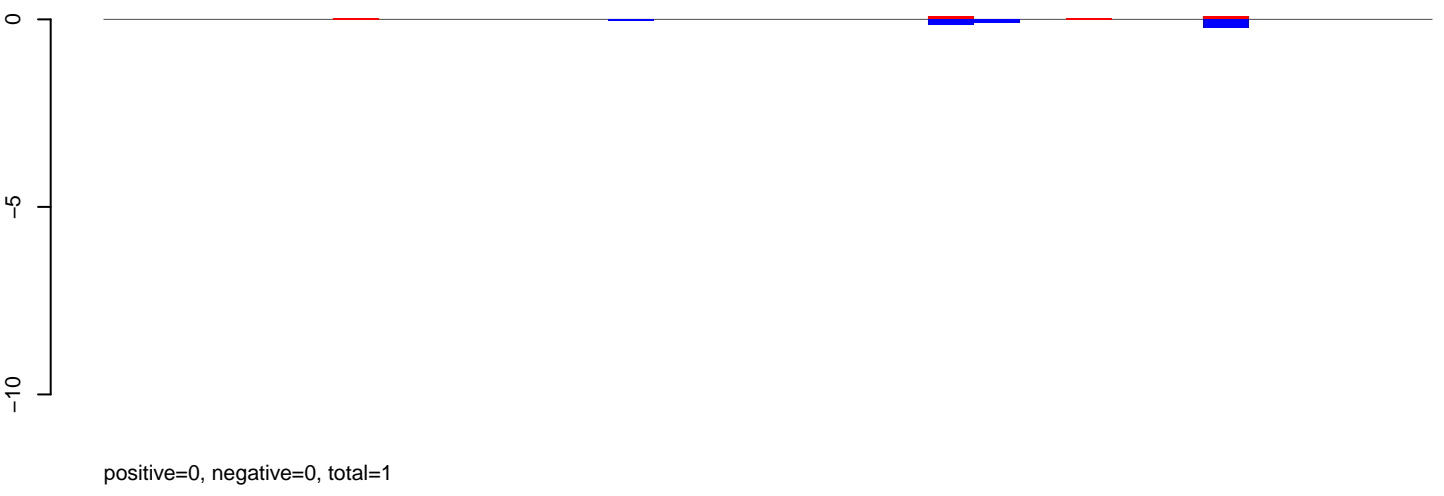


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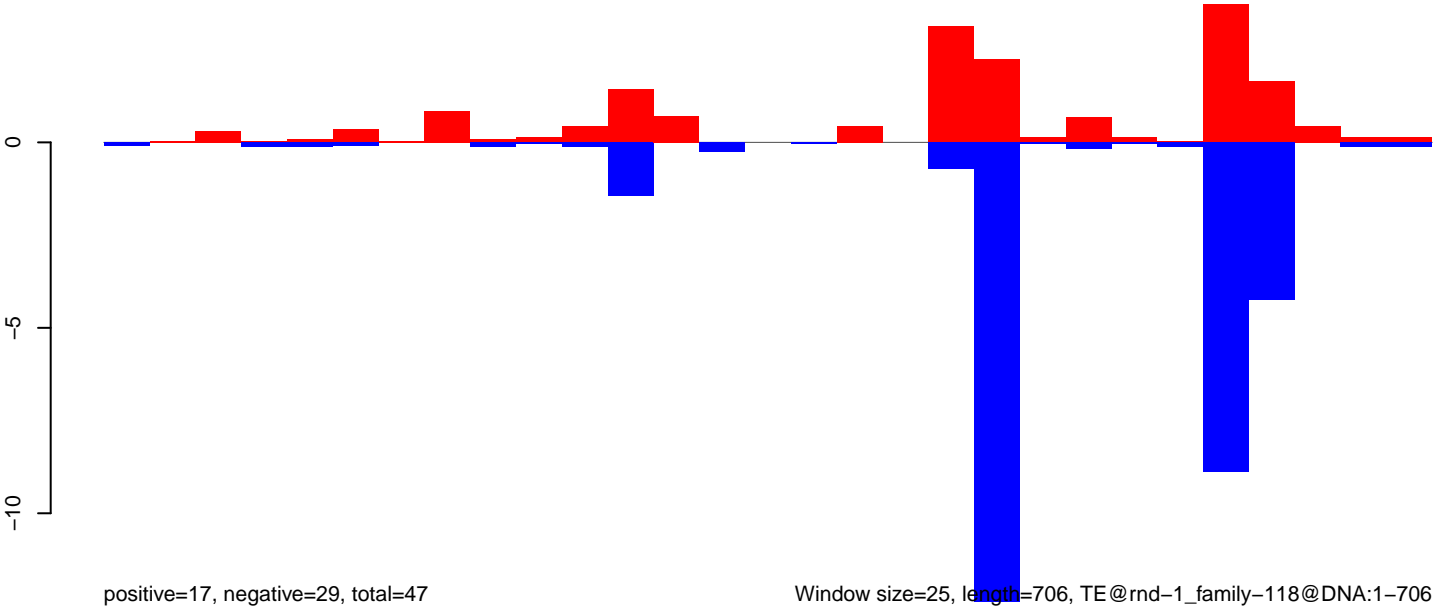
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

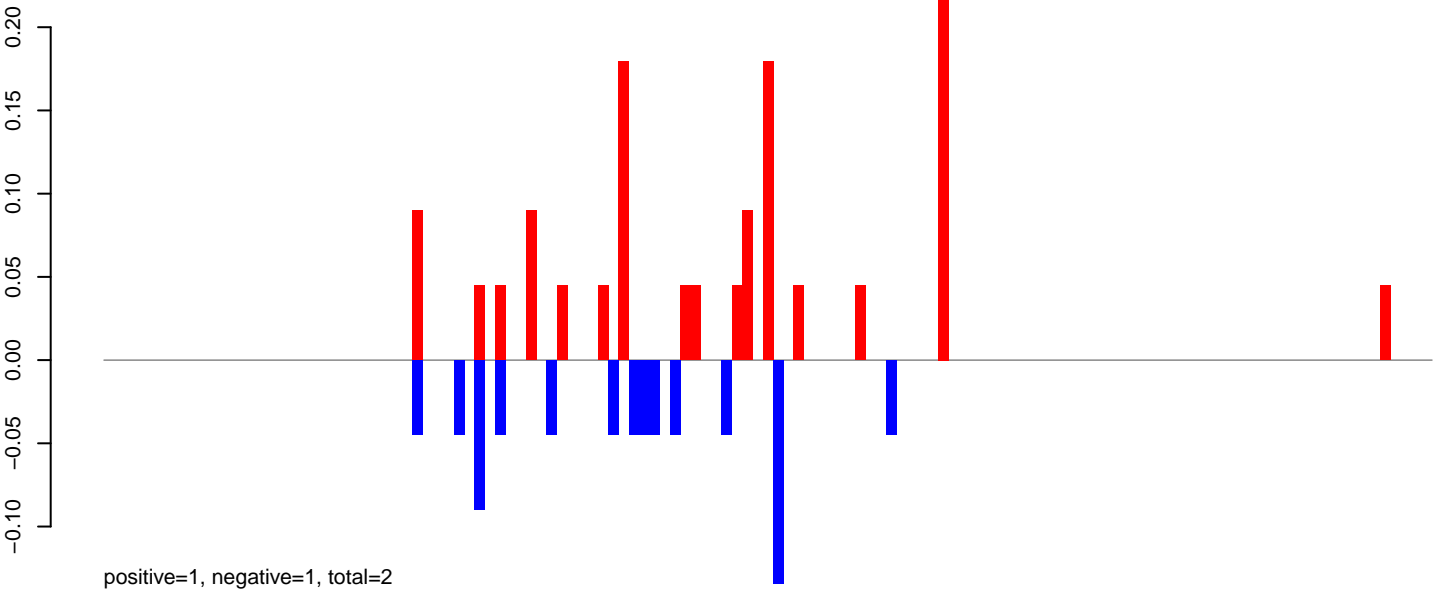


AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

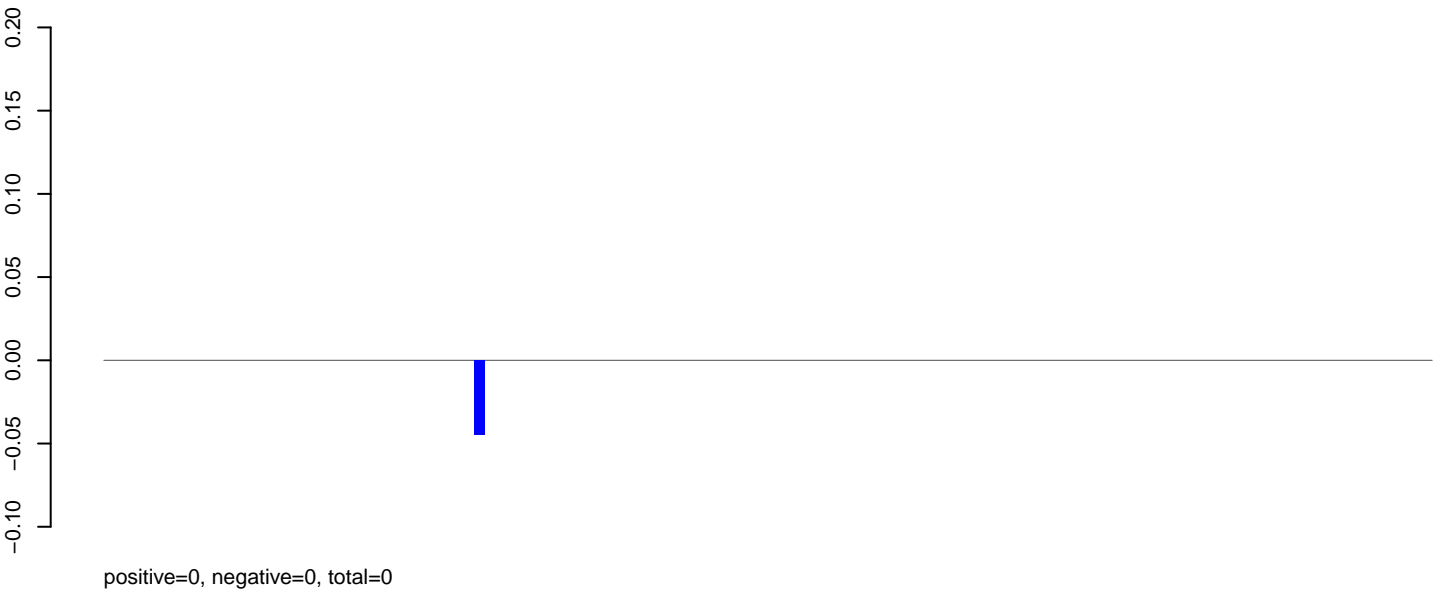


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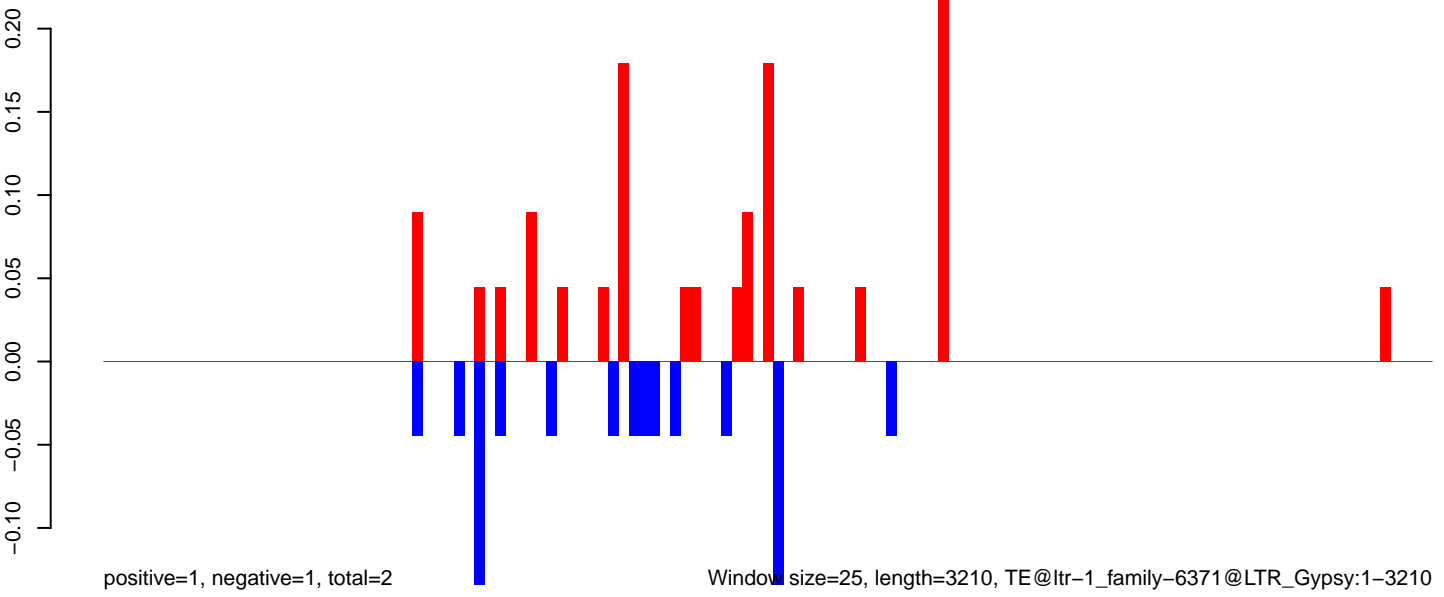
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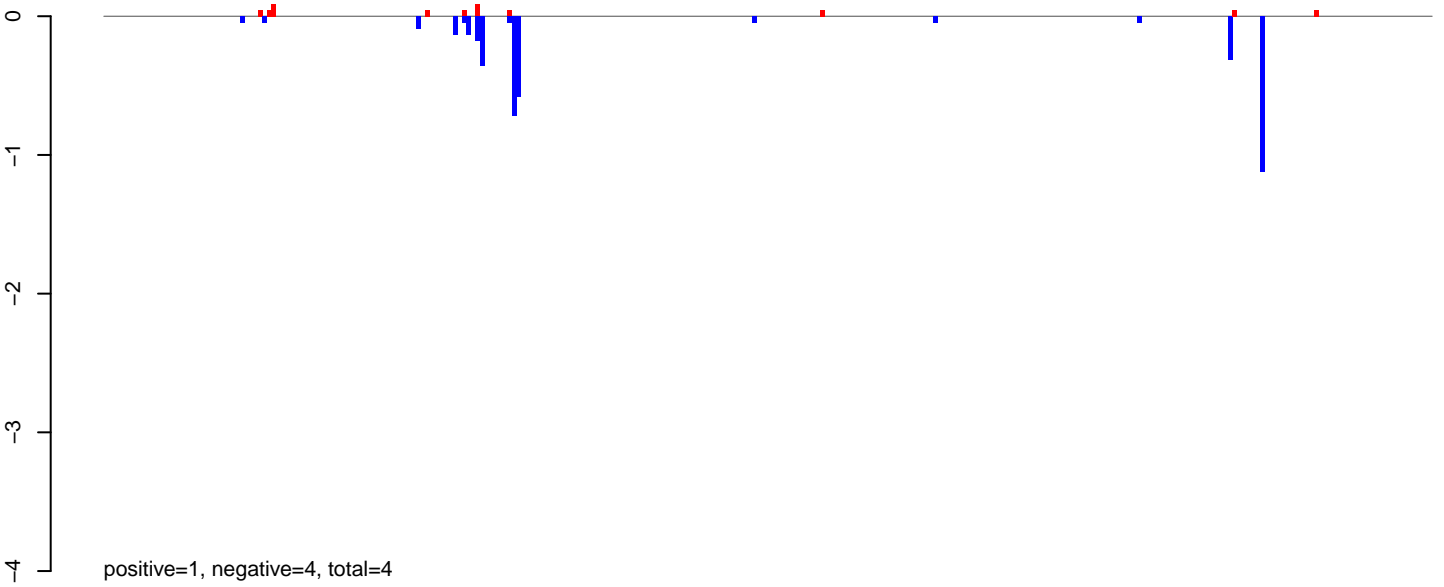
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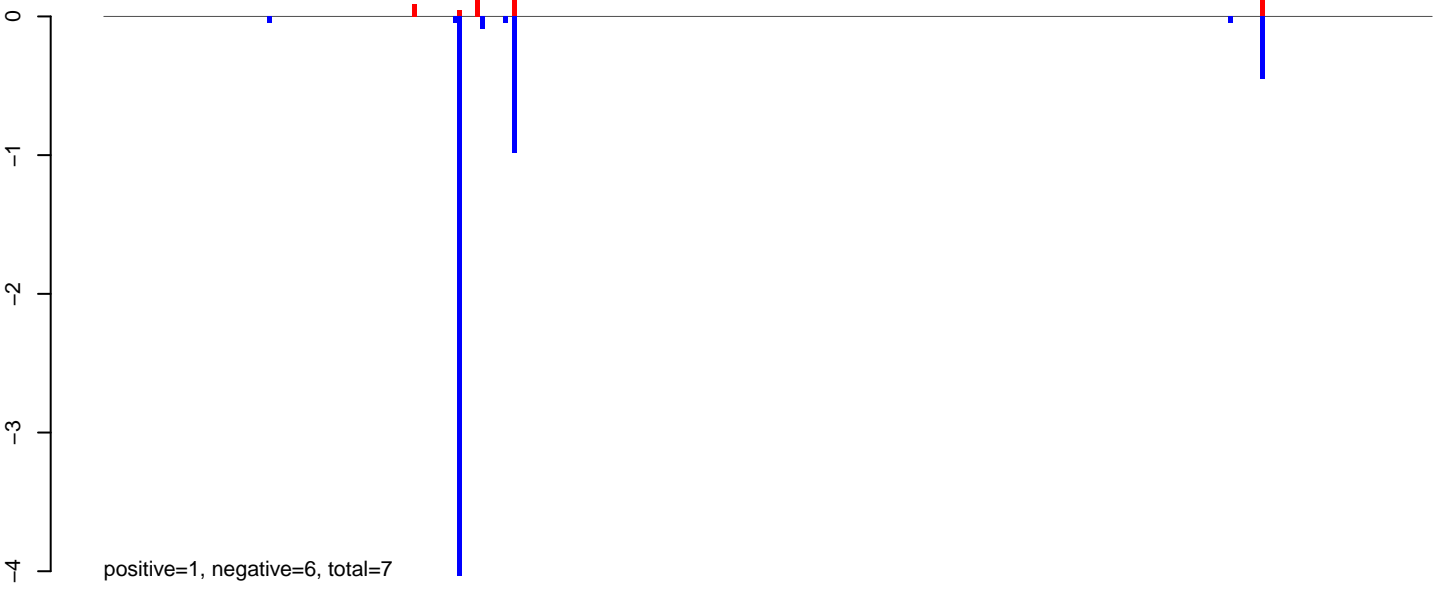
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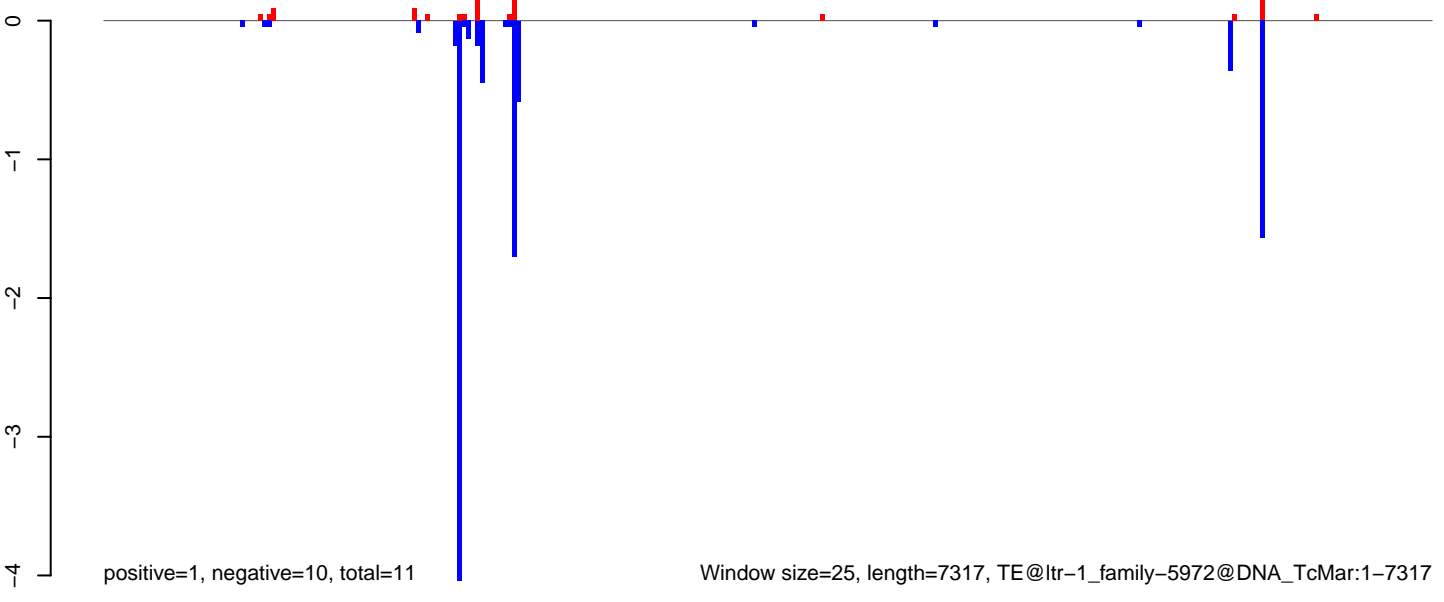
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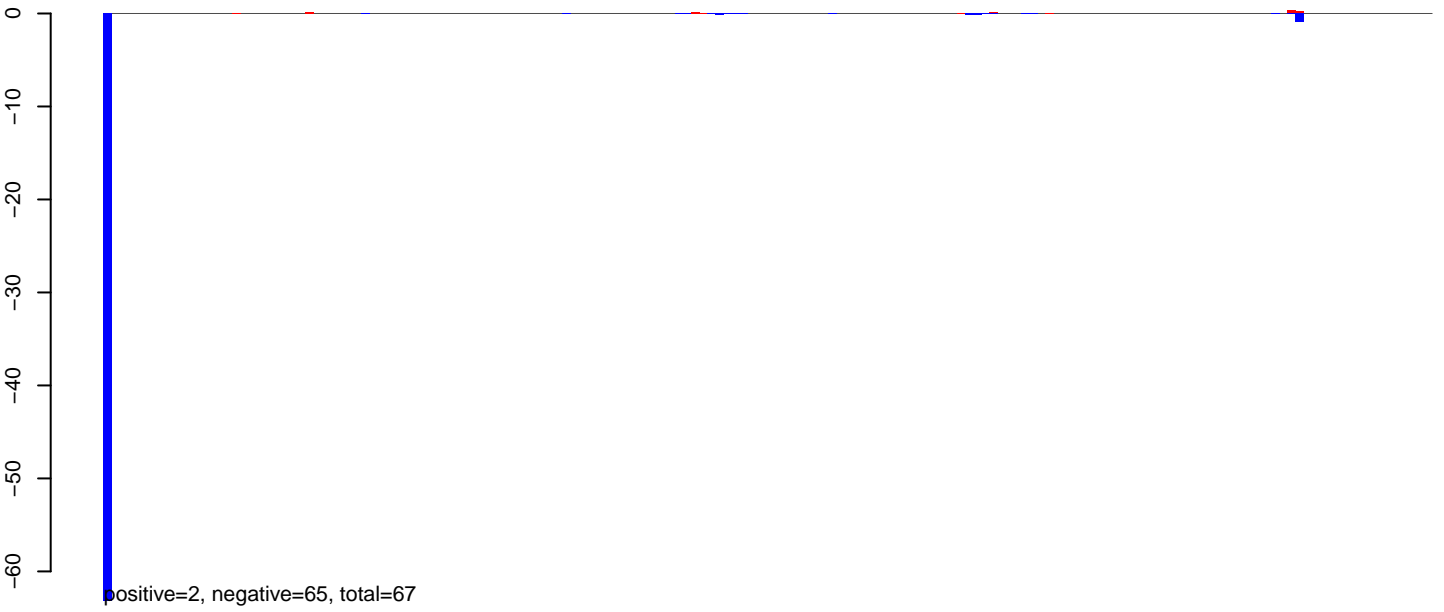
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



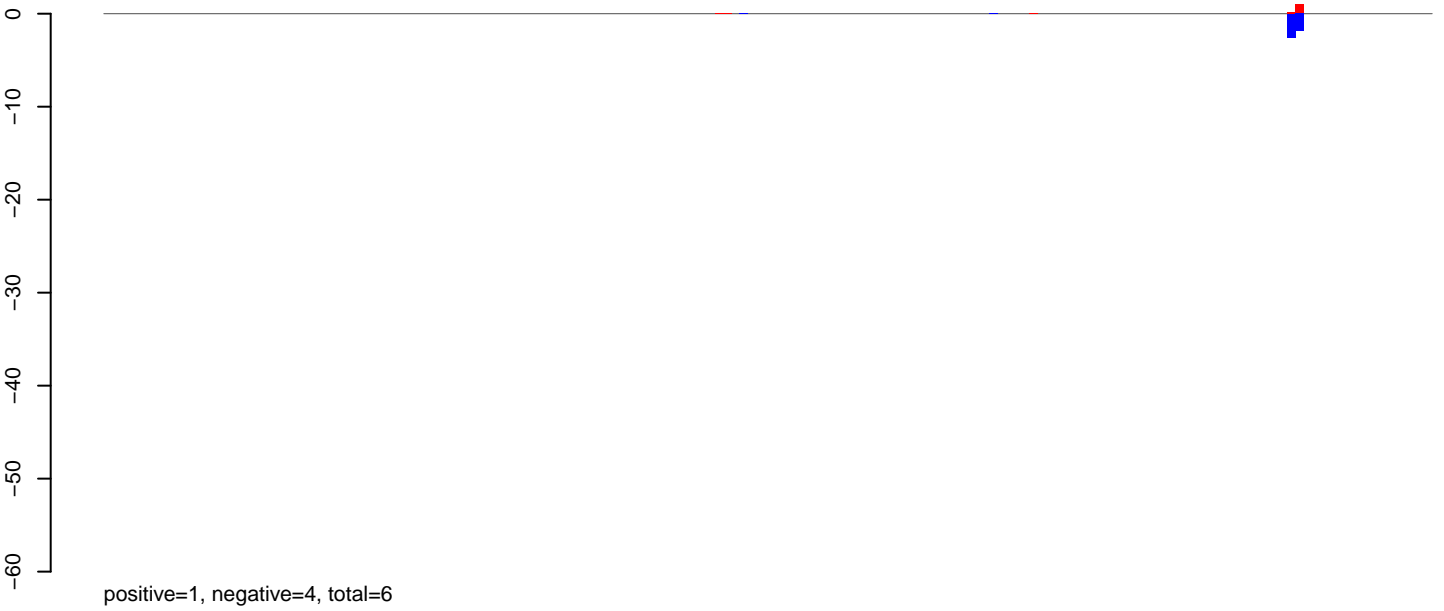
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



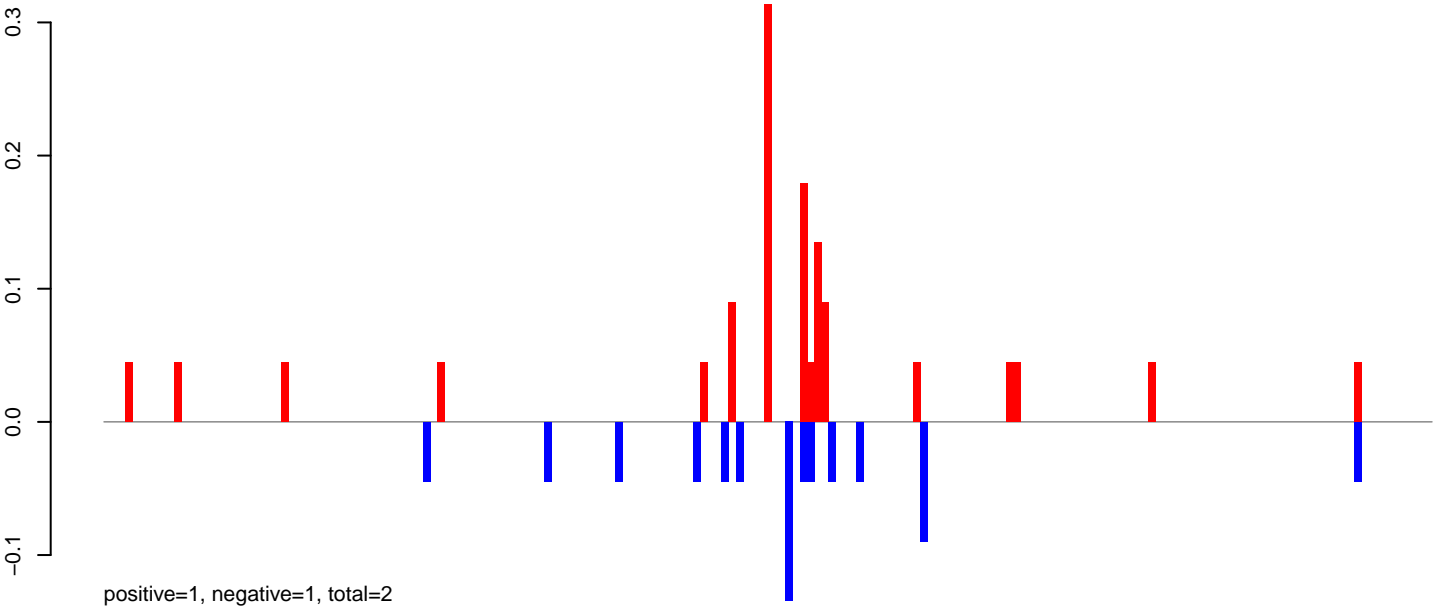
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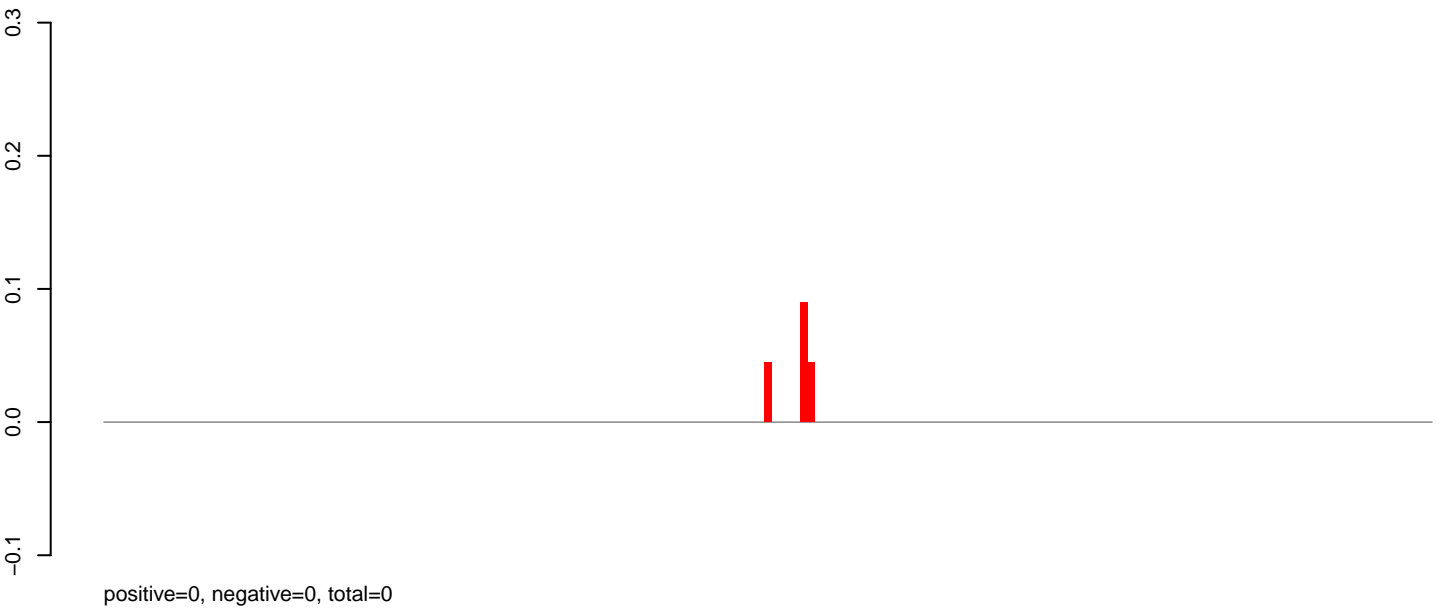
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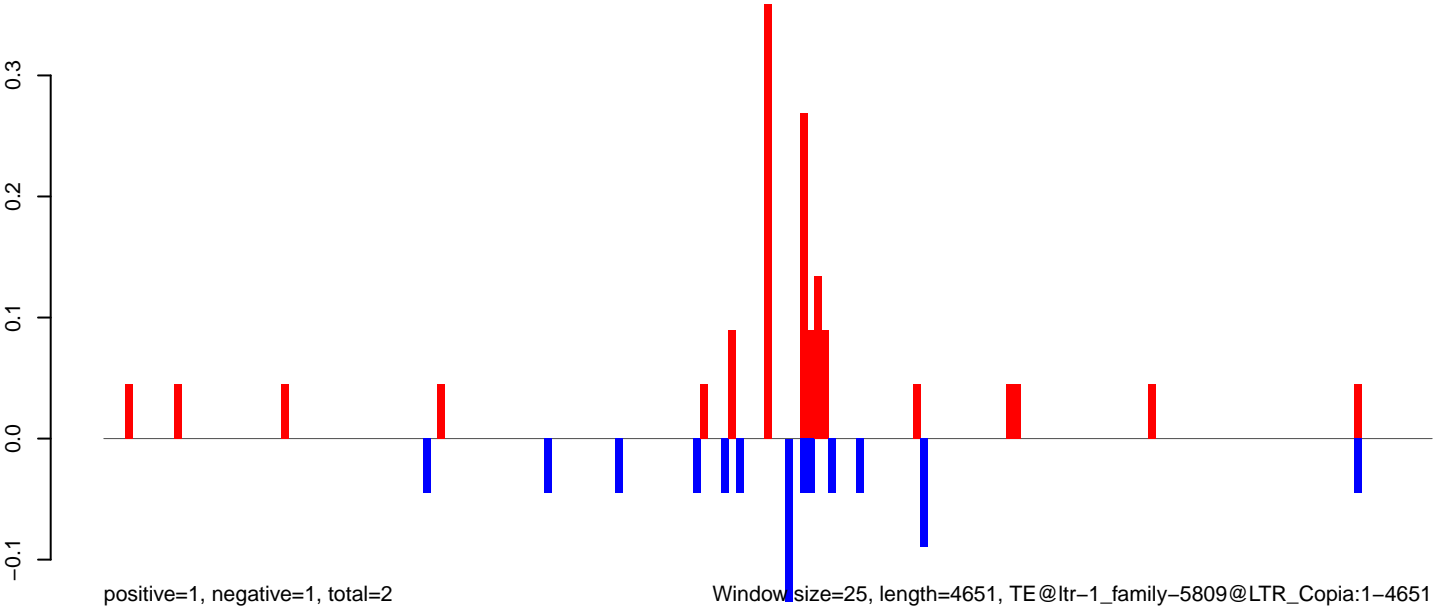
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

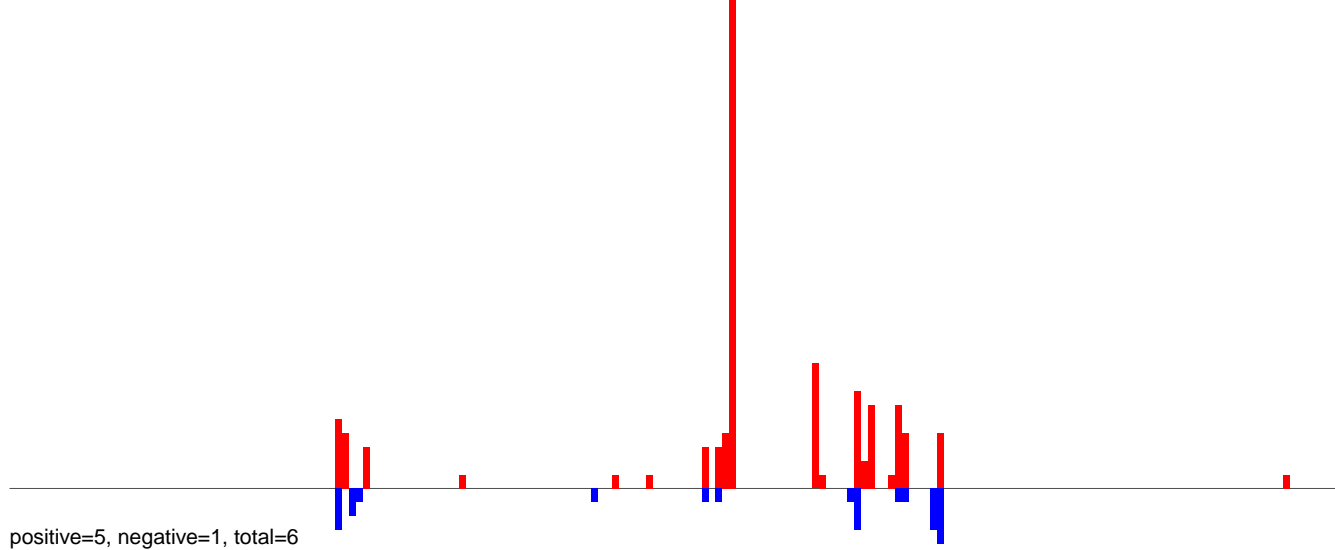


AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

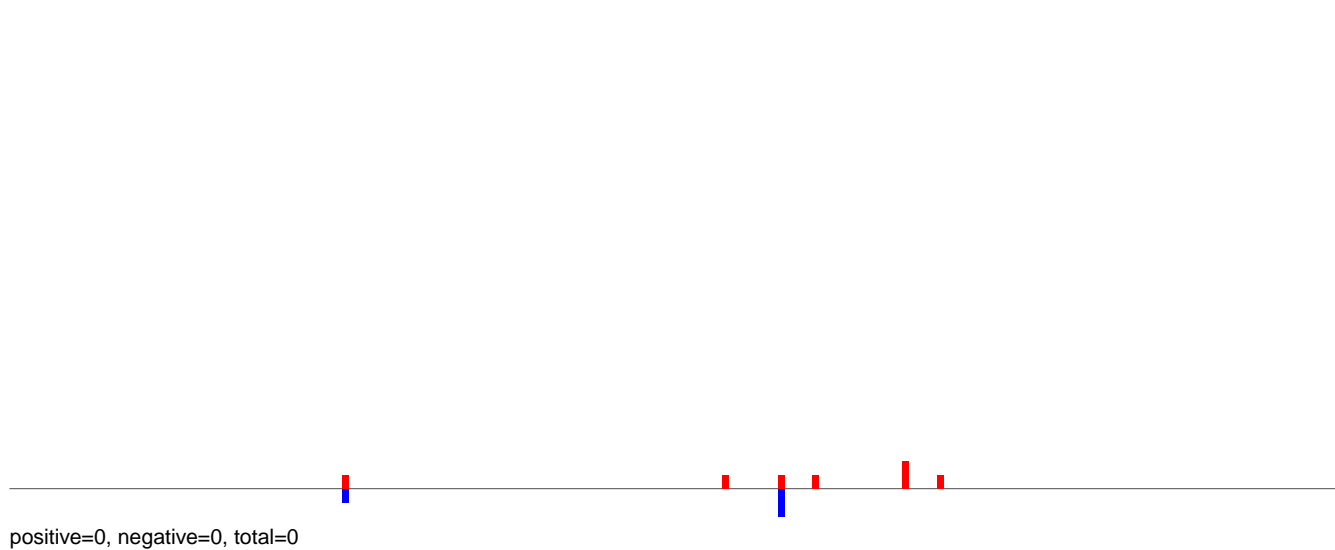


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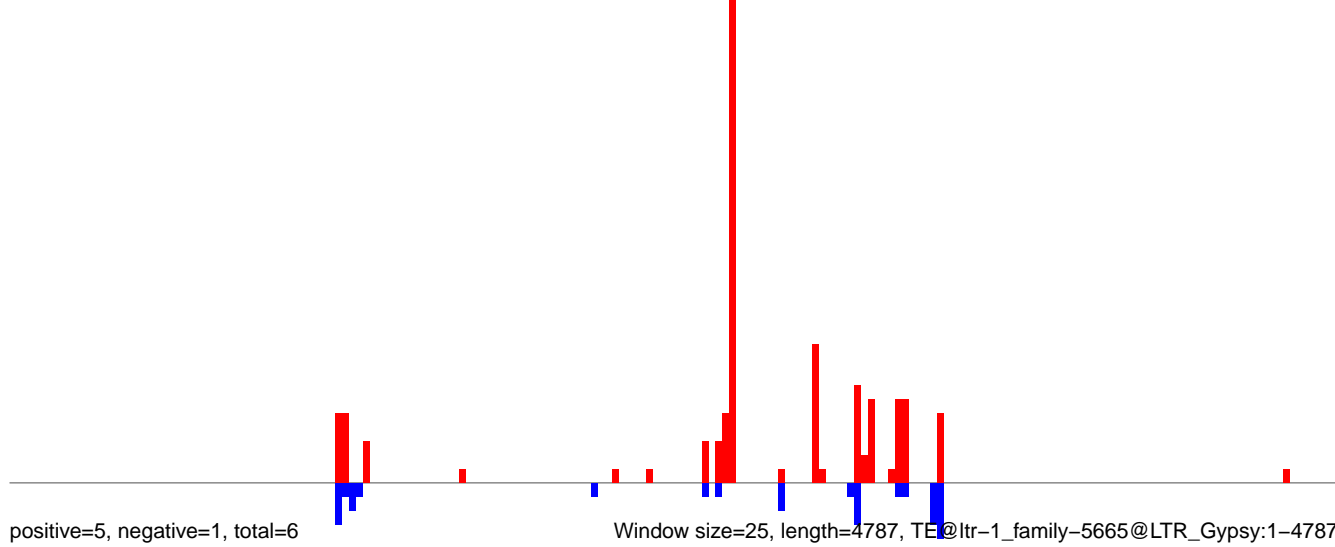
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

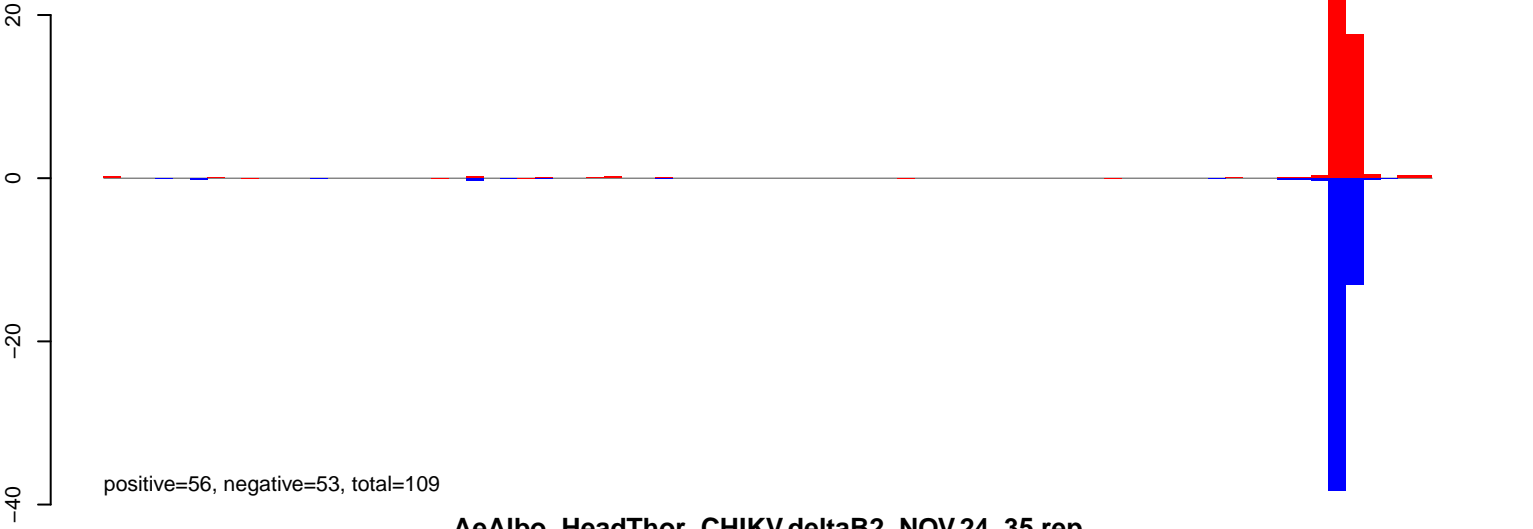


AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

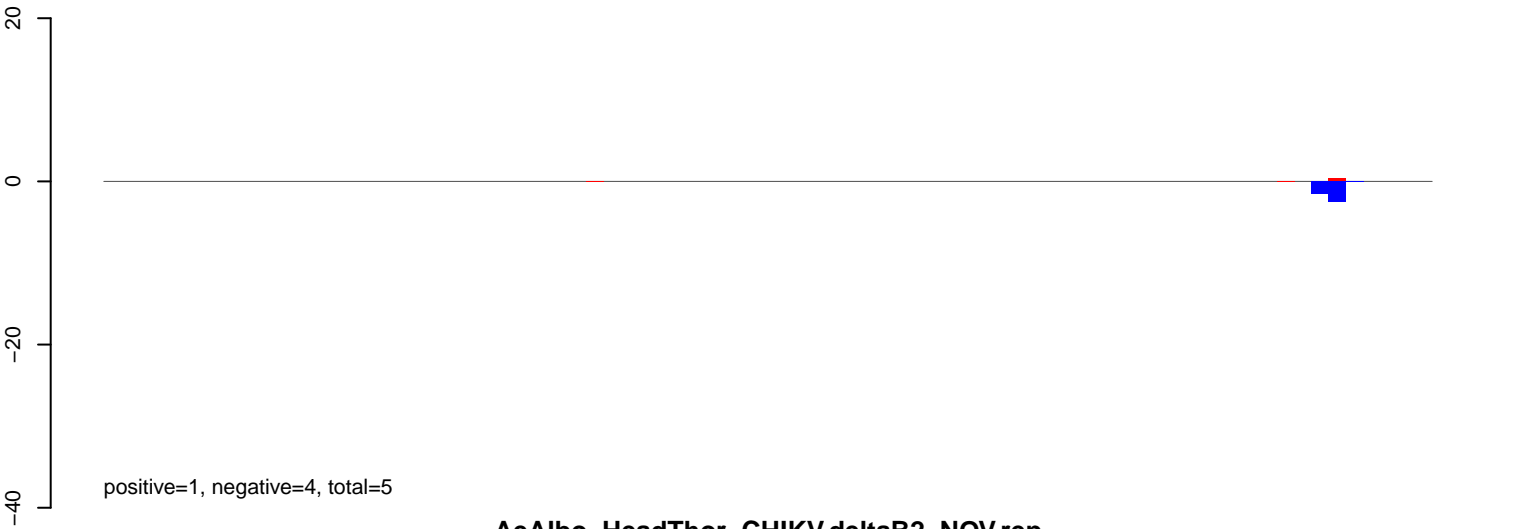


Window size=25, length=4787, TE@ltr-1_family-5665@LTR_Gypsy:1-4787

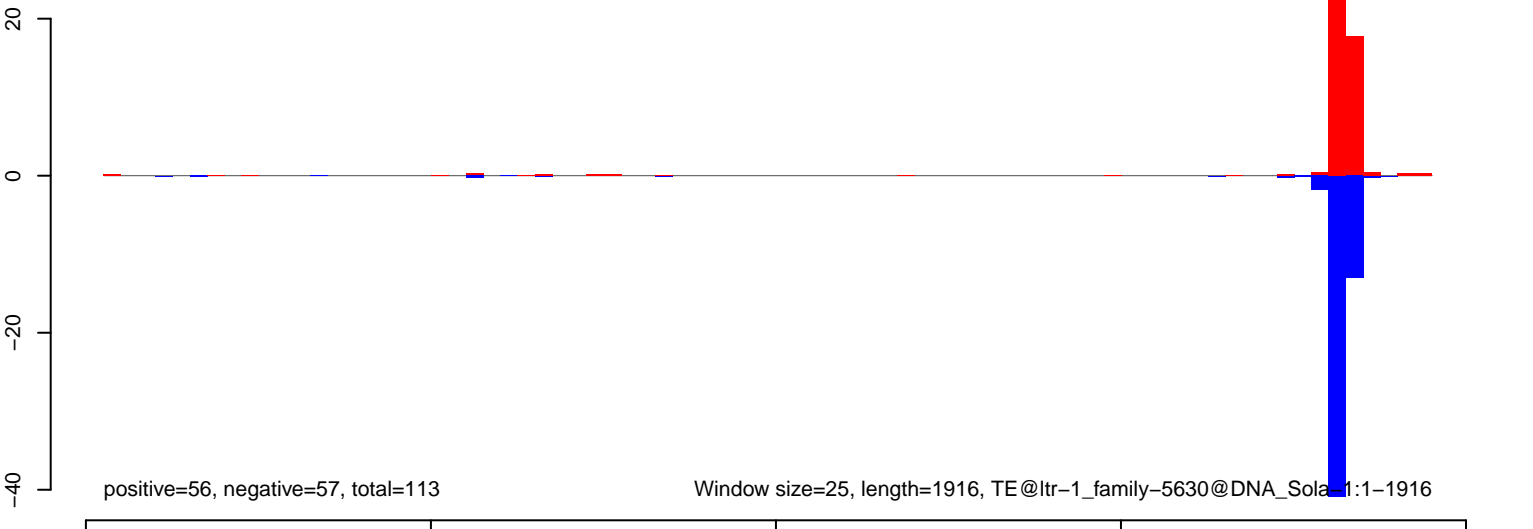
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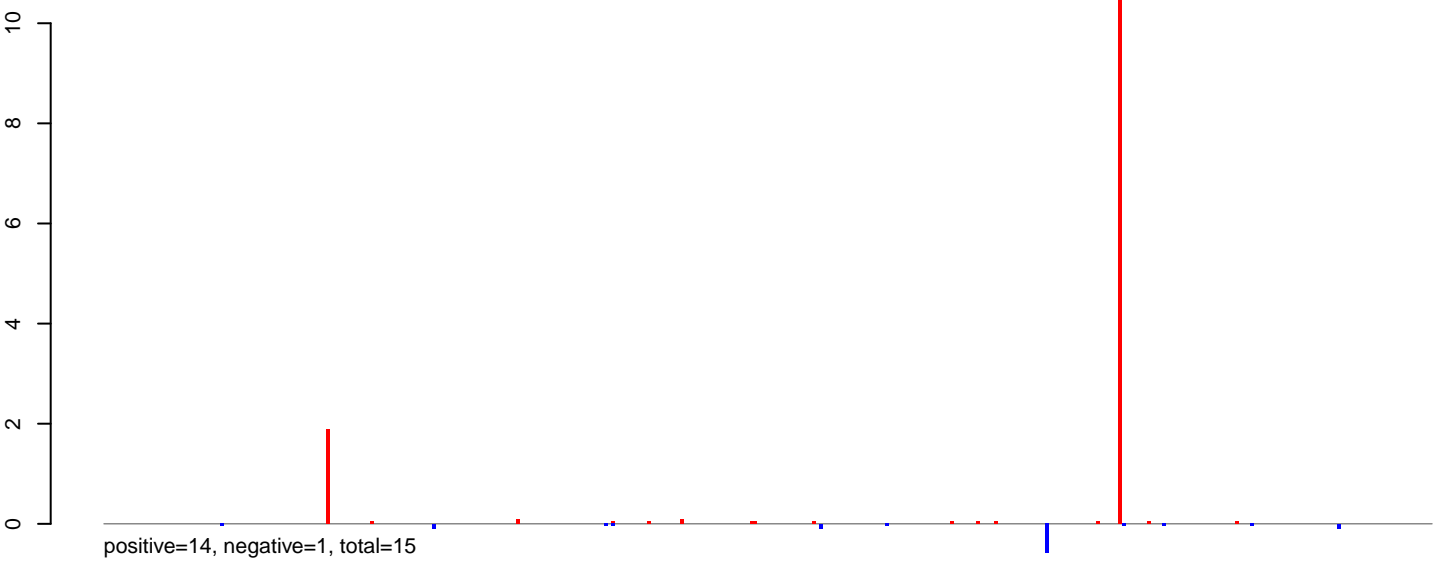
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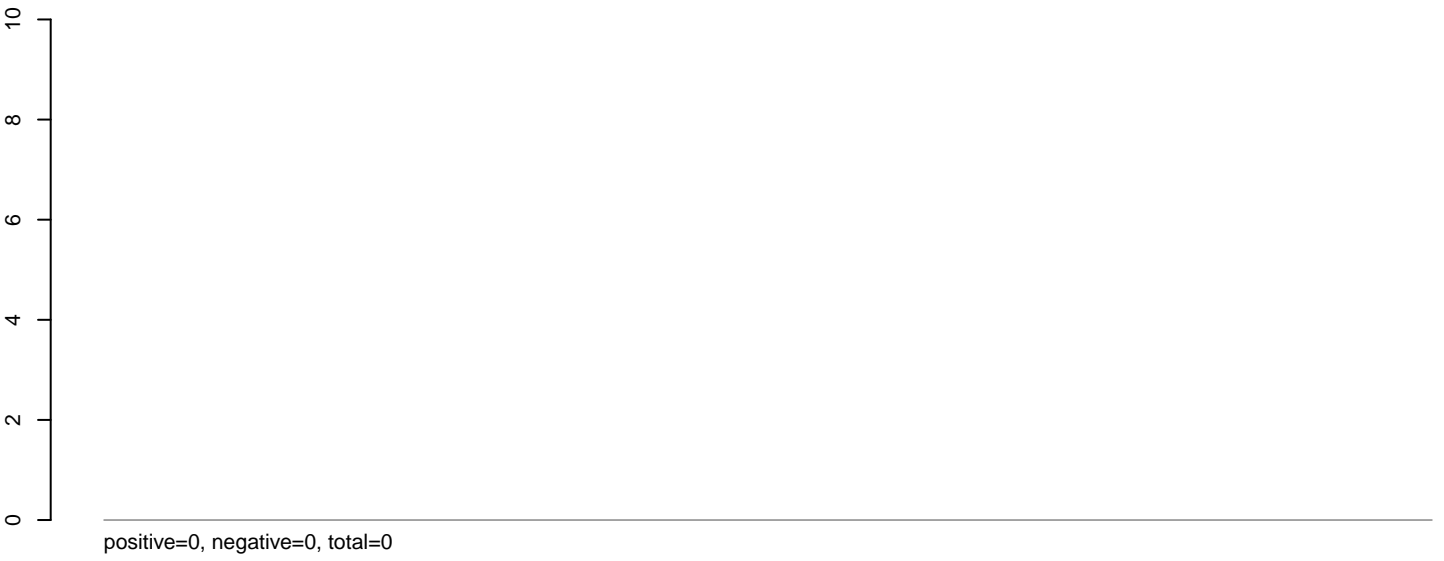
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



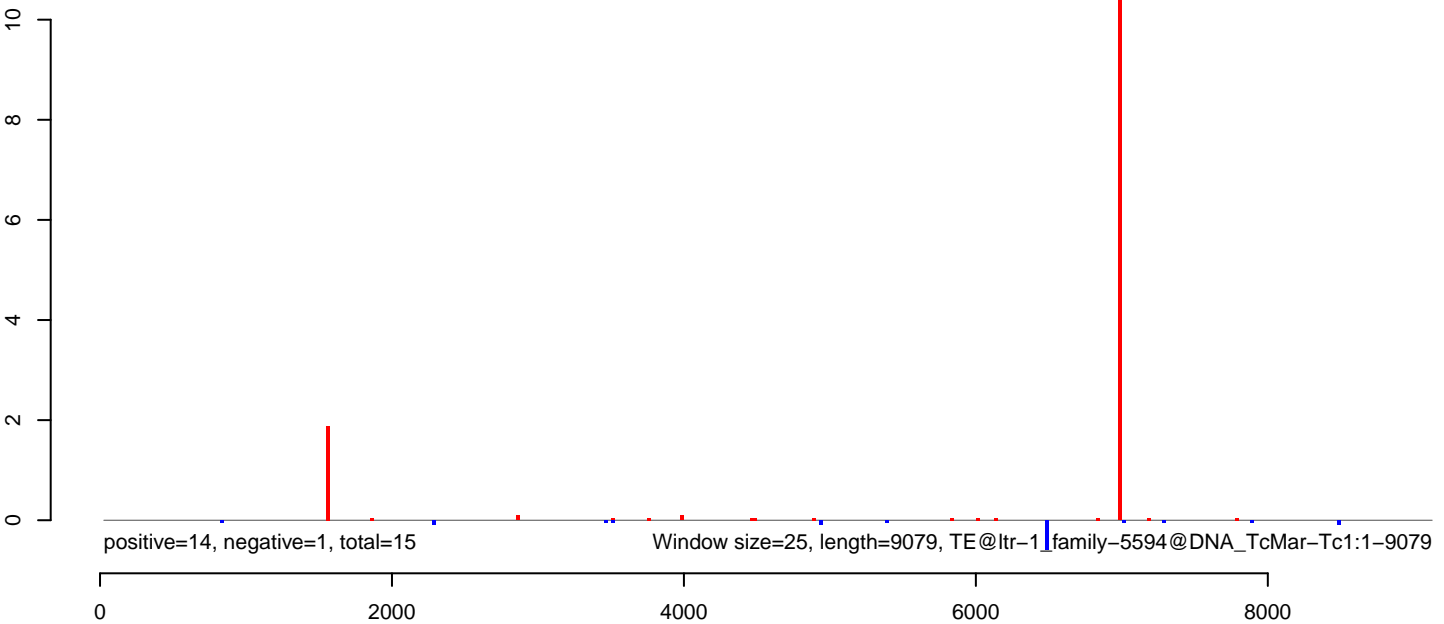
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



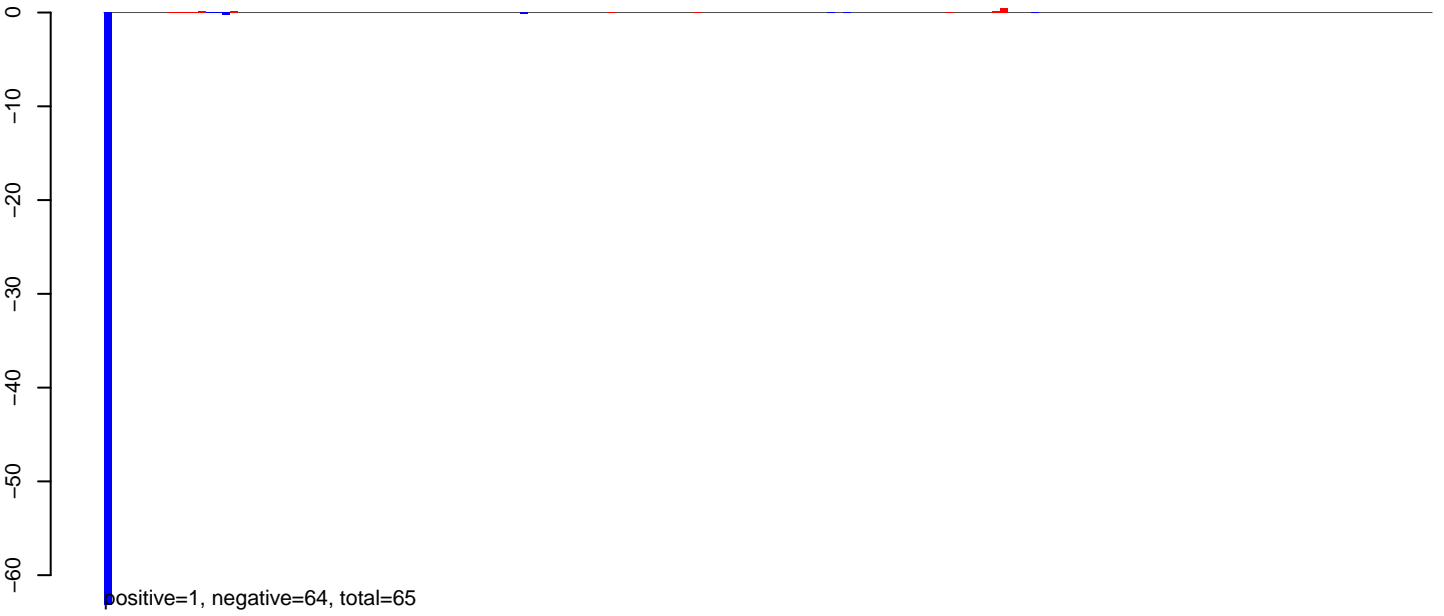
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



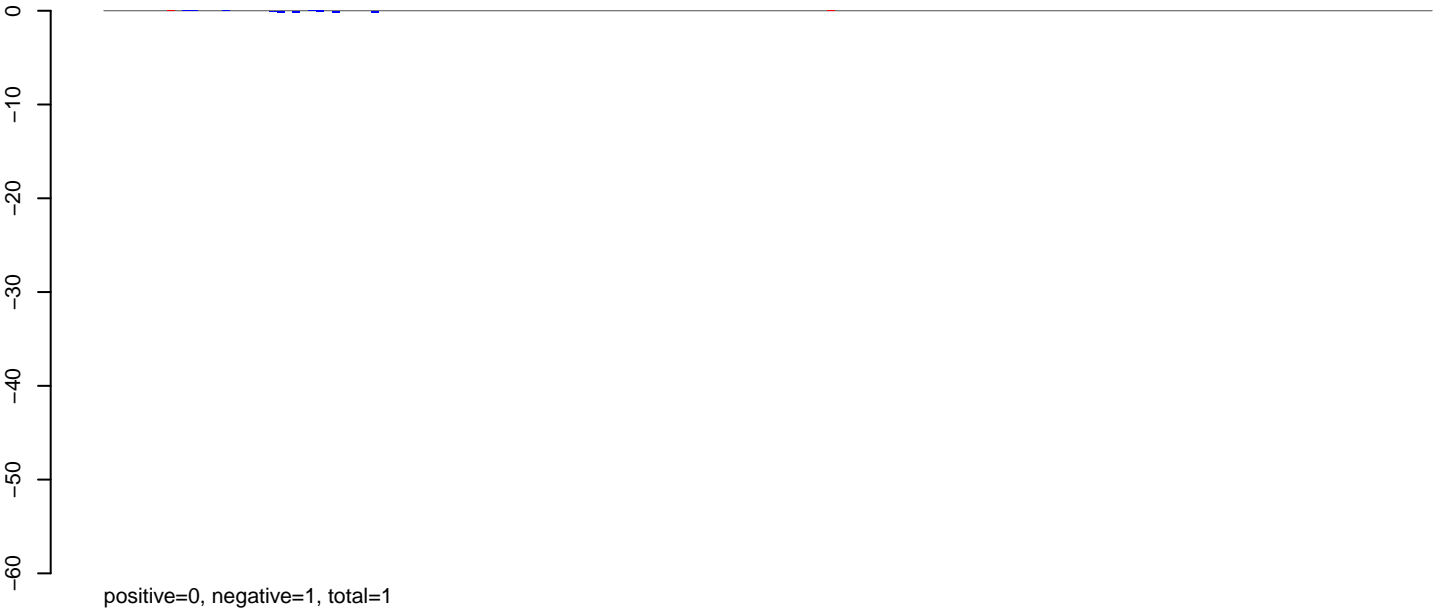
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



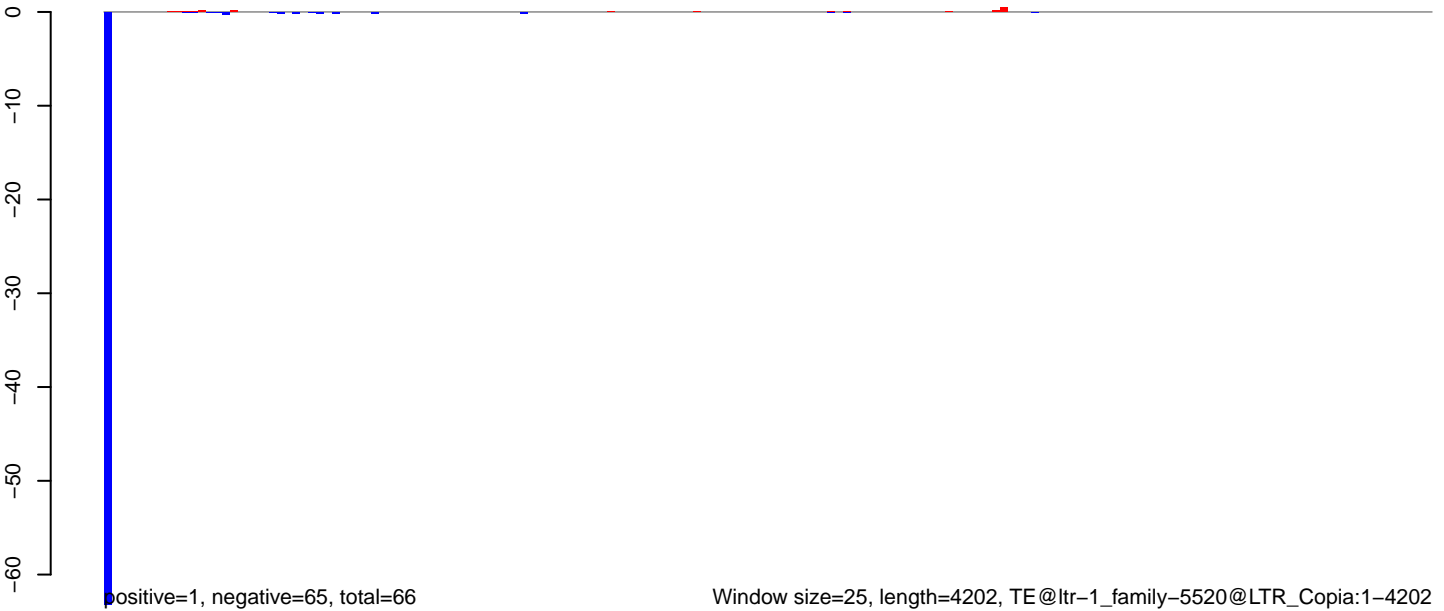
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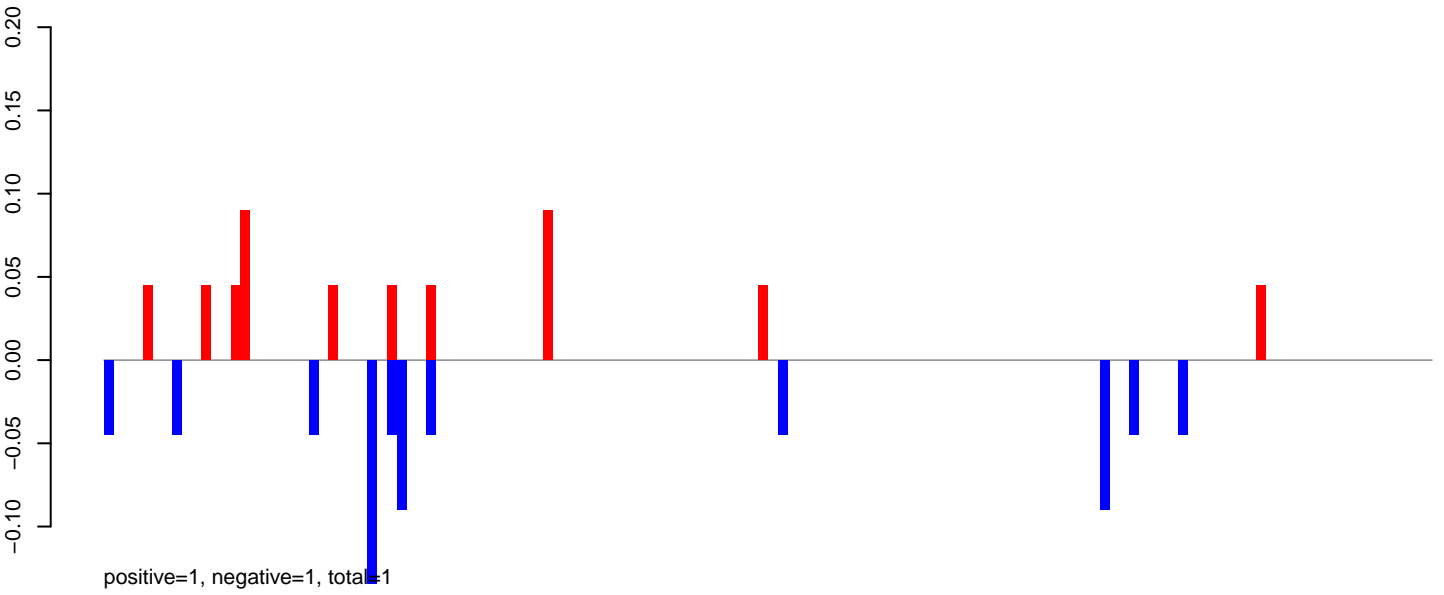
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



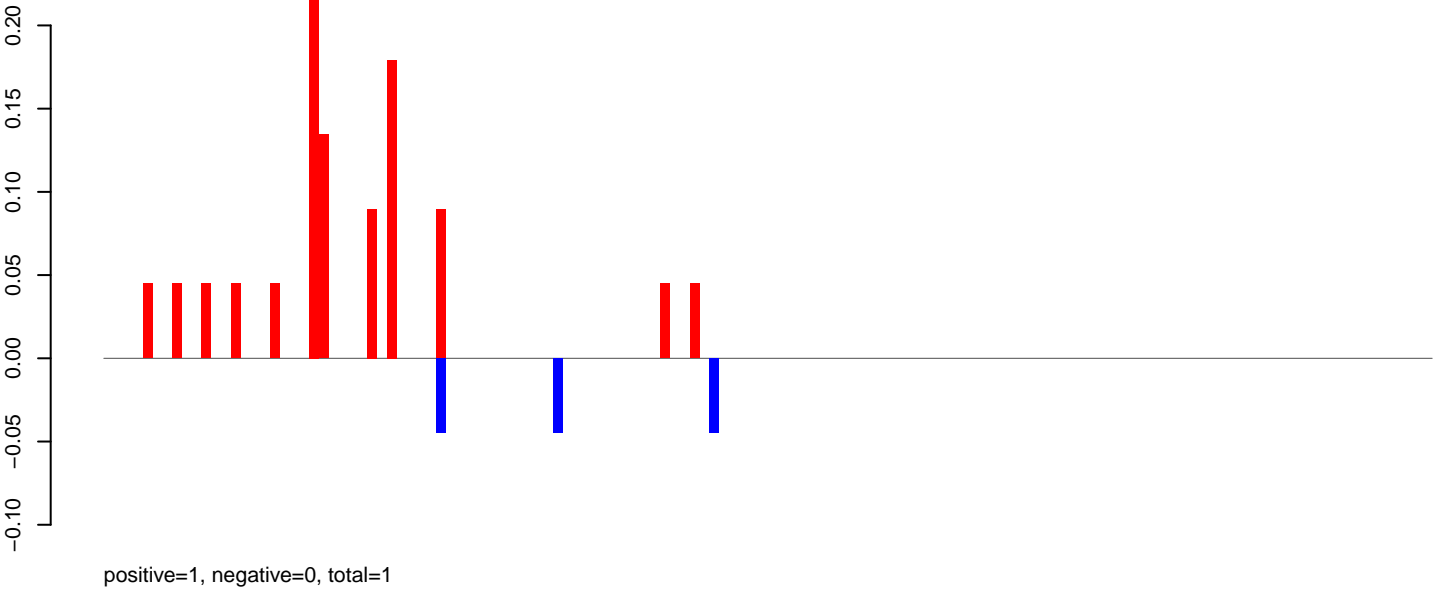
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



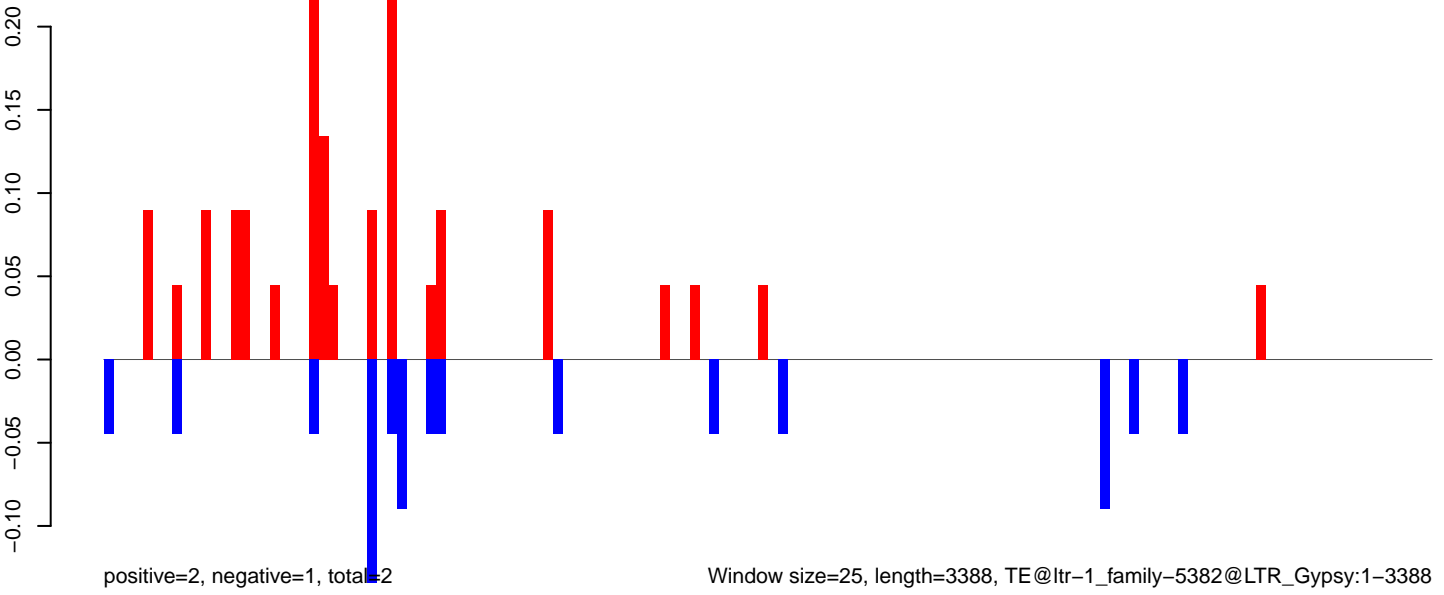
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



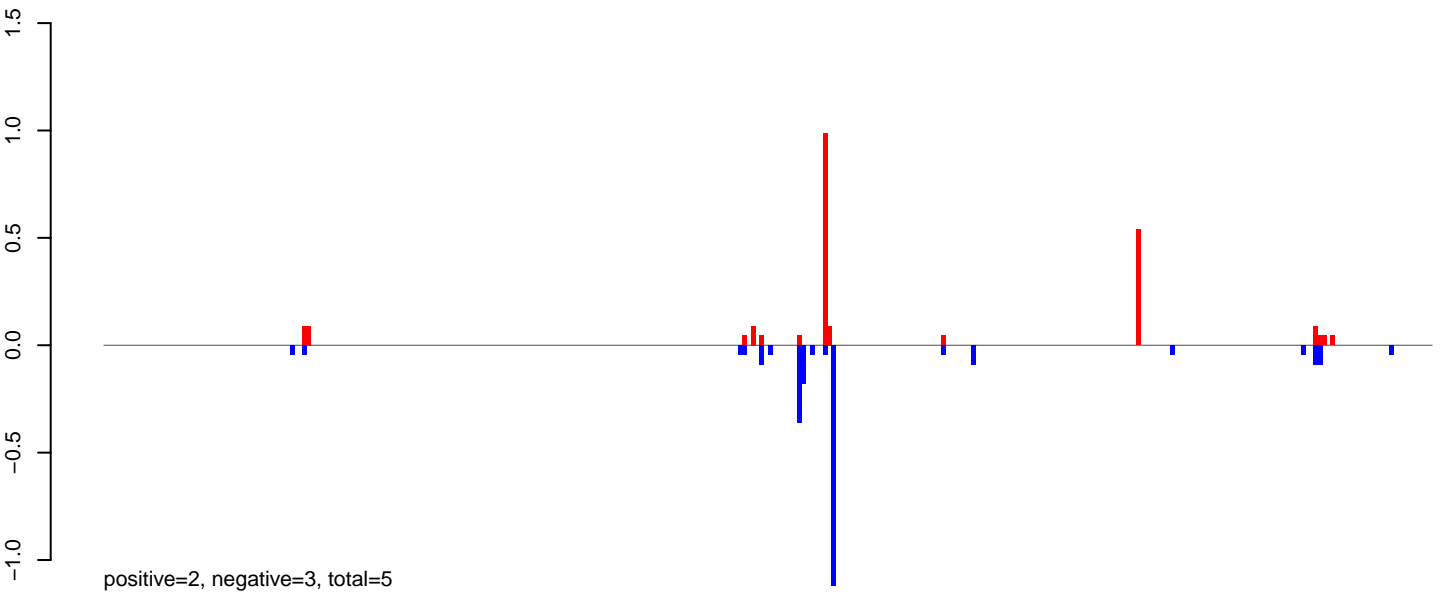
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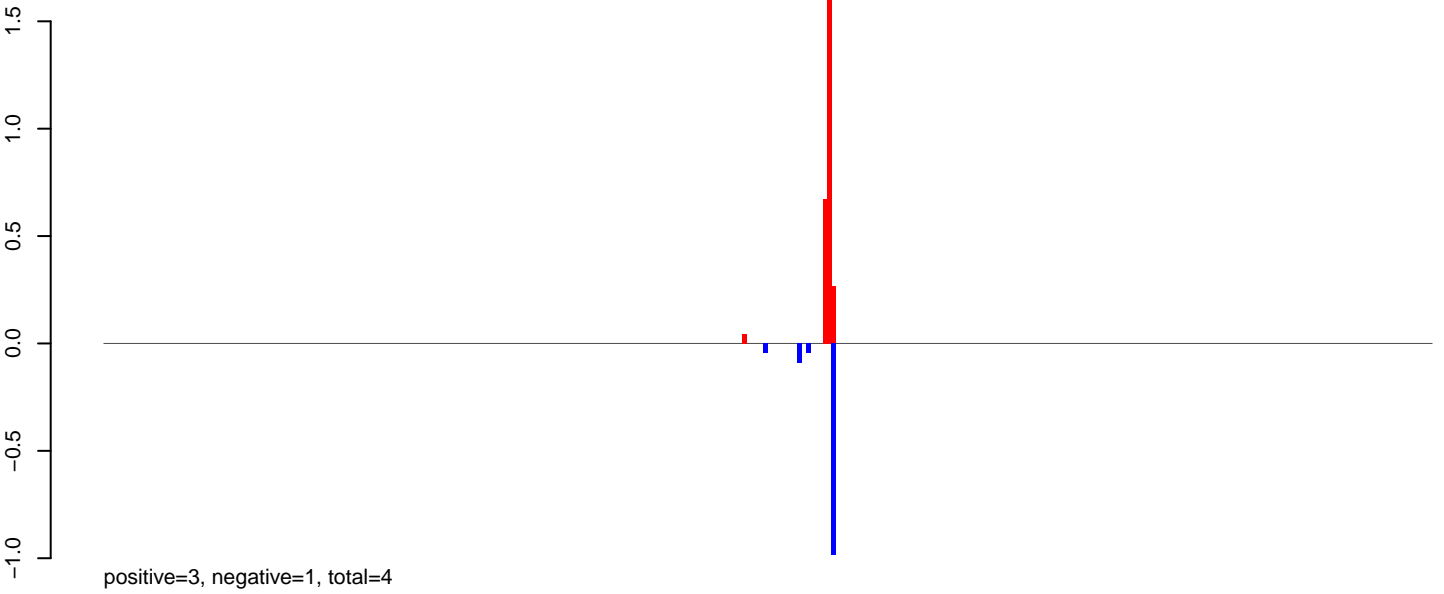
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



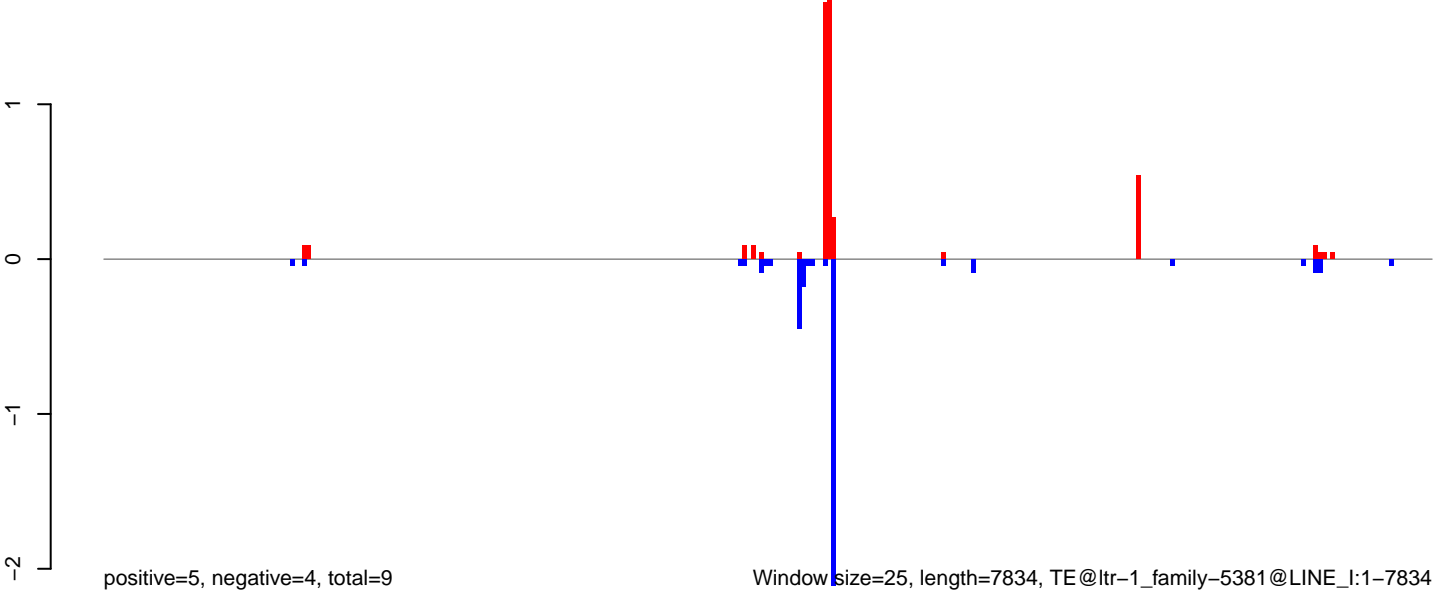
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



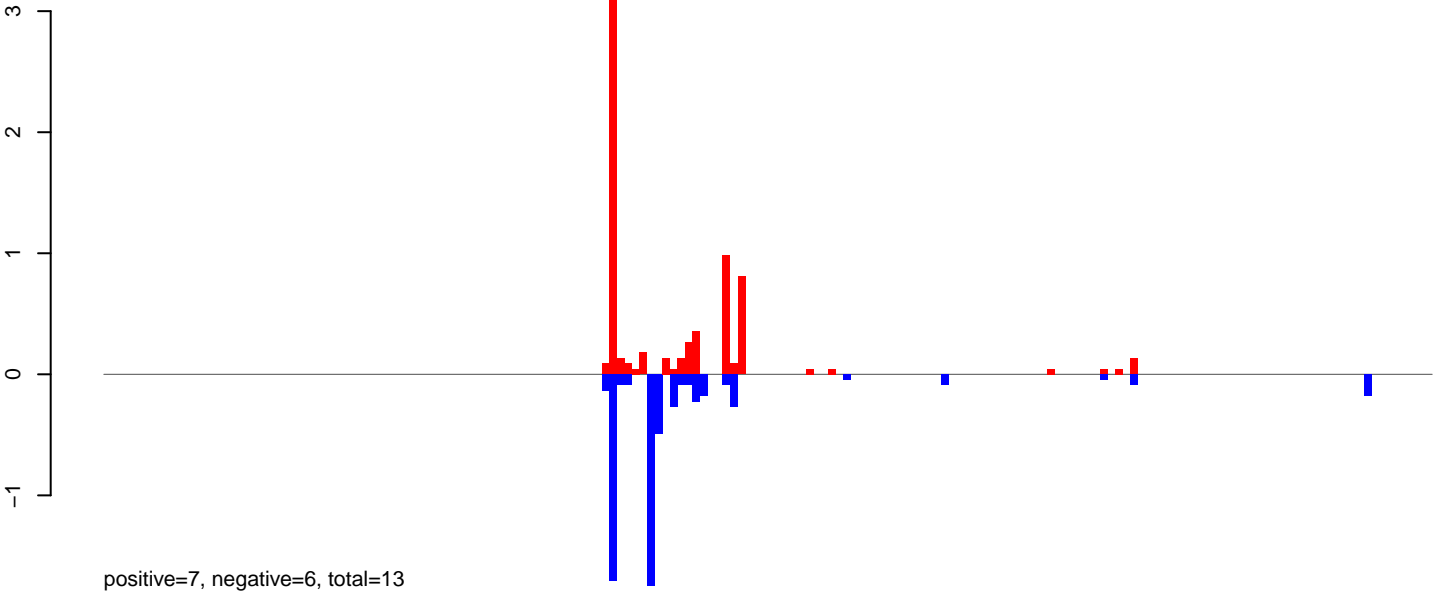
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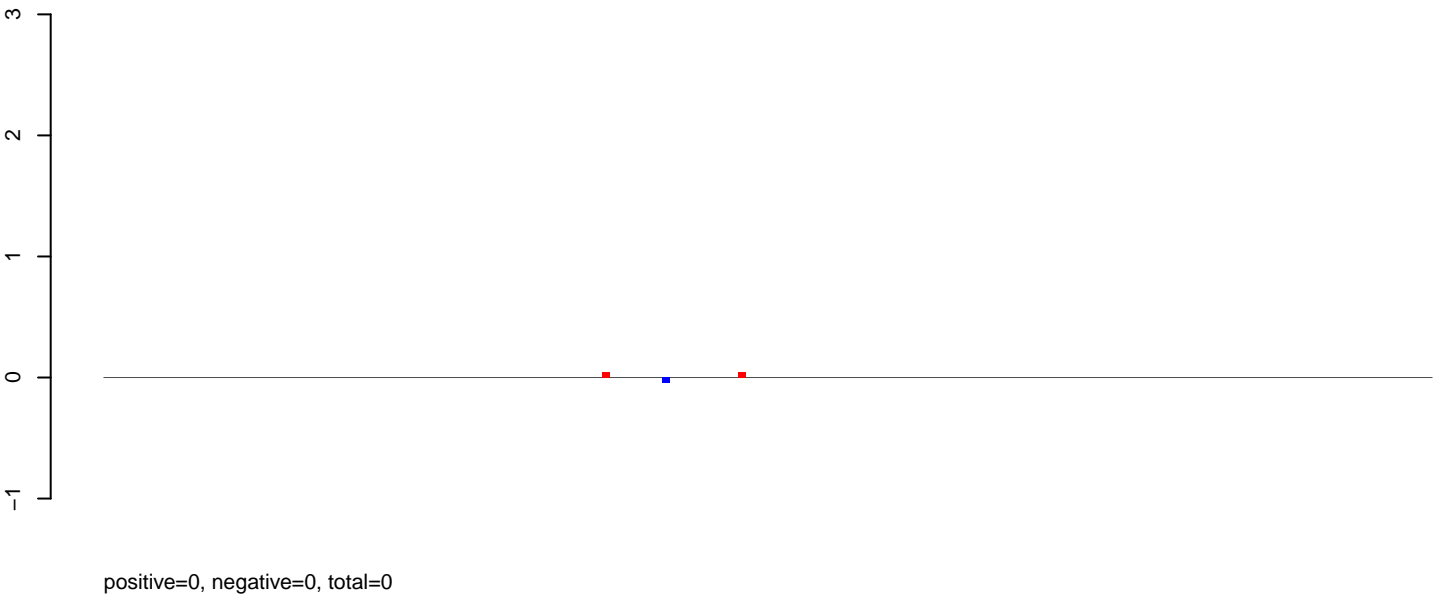
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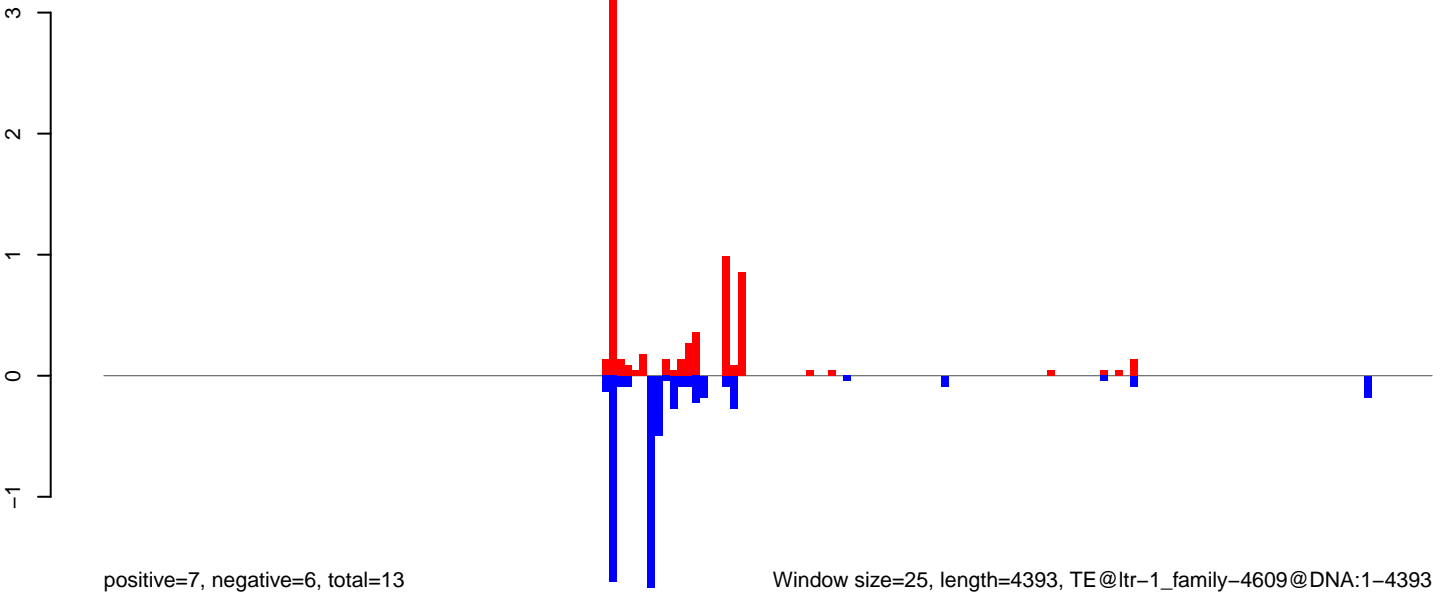
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



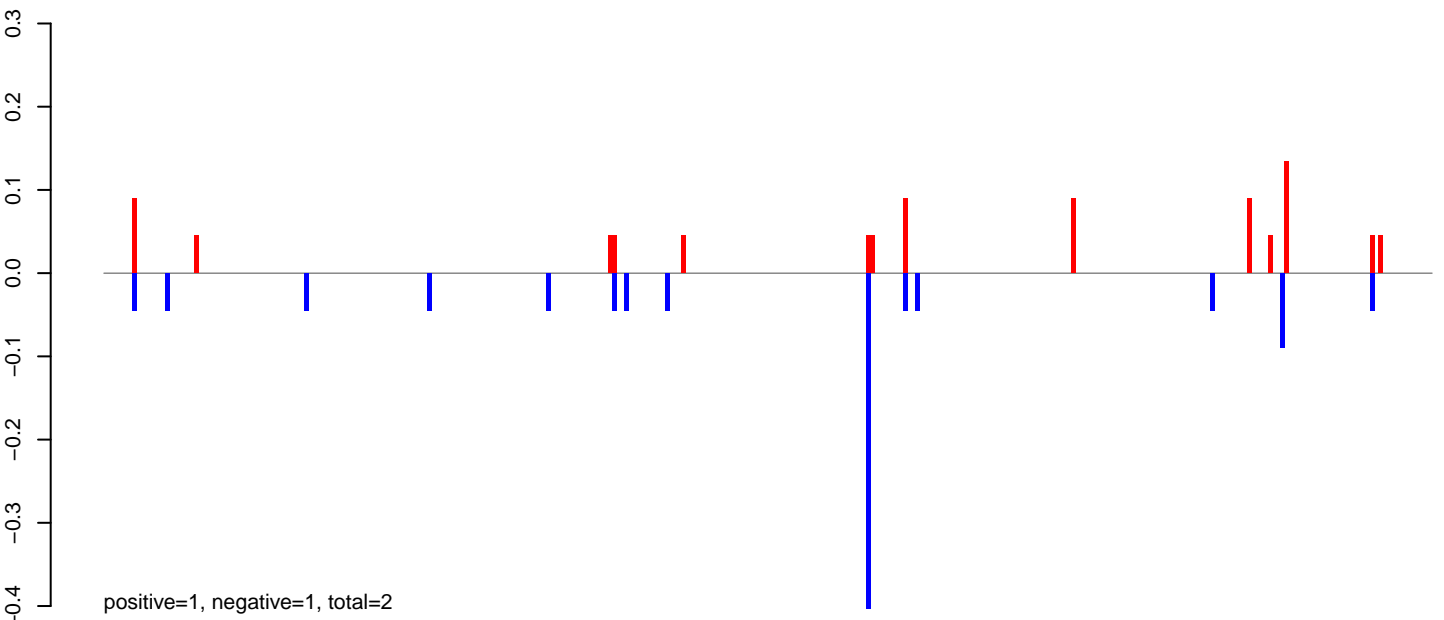
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



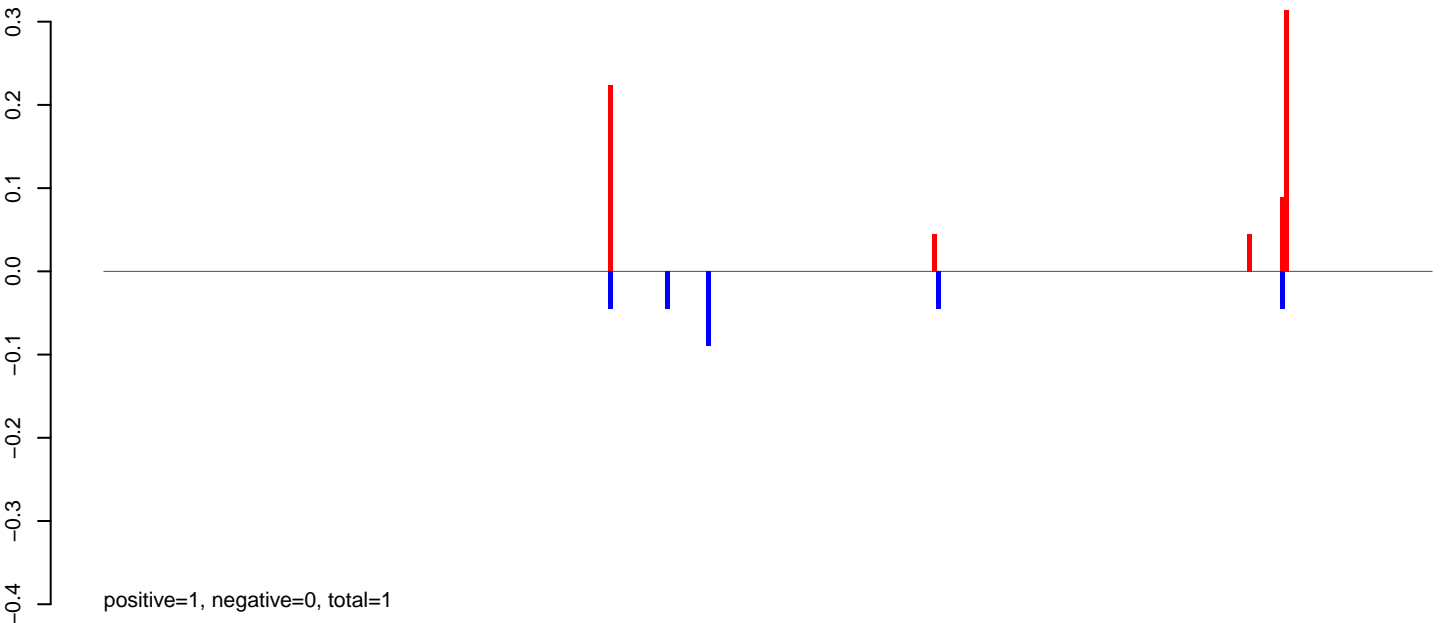
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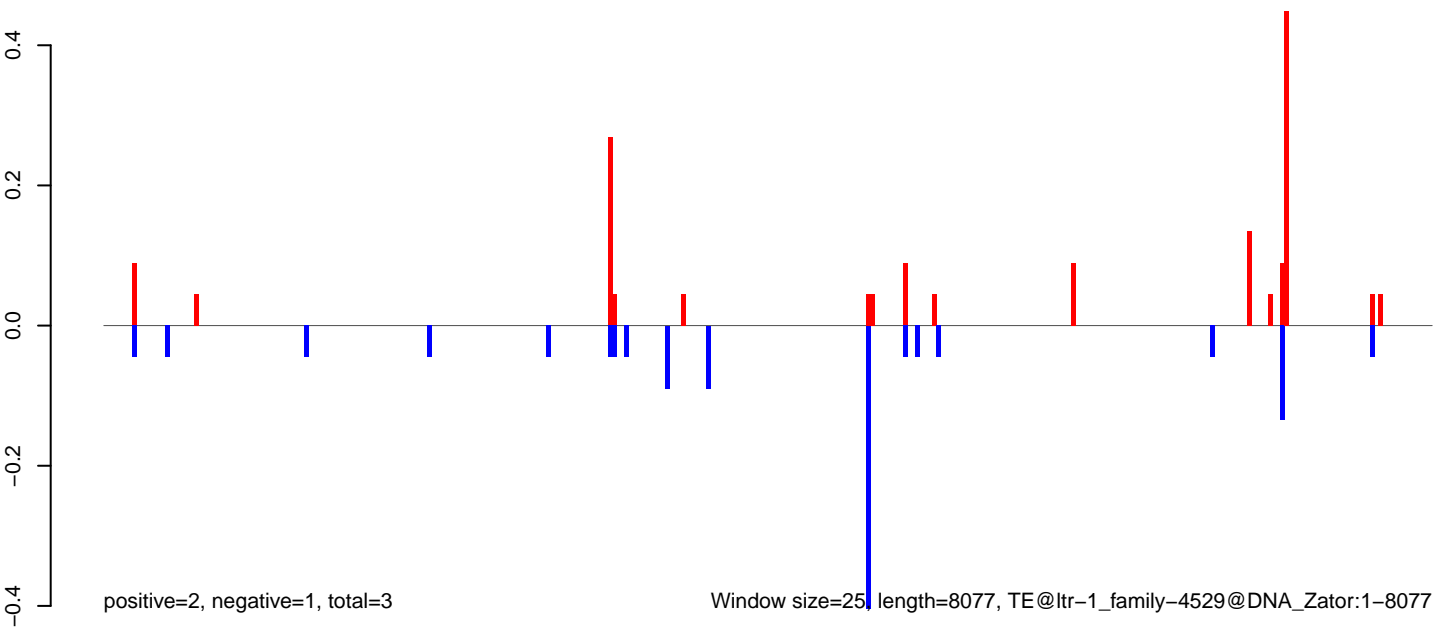
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

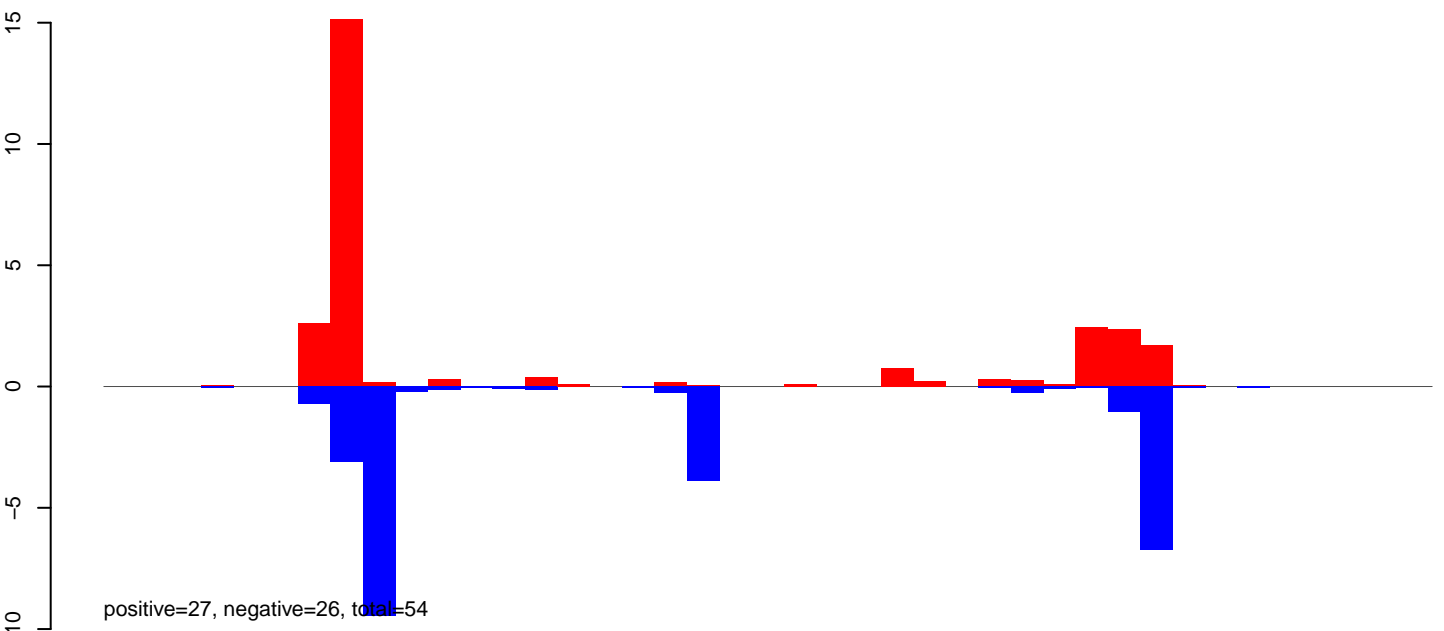


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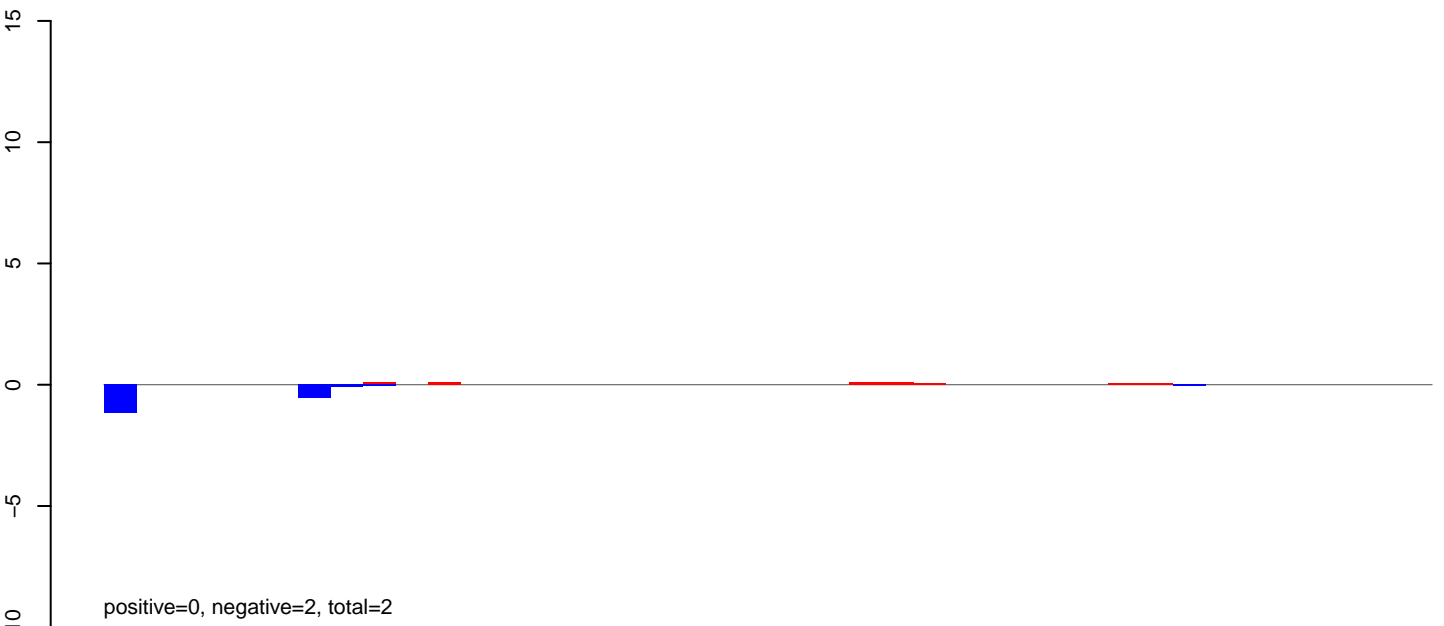


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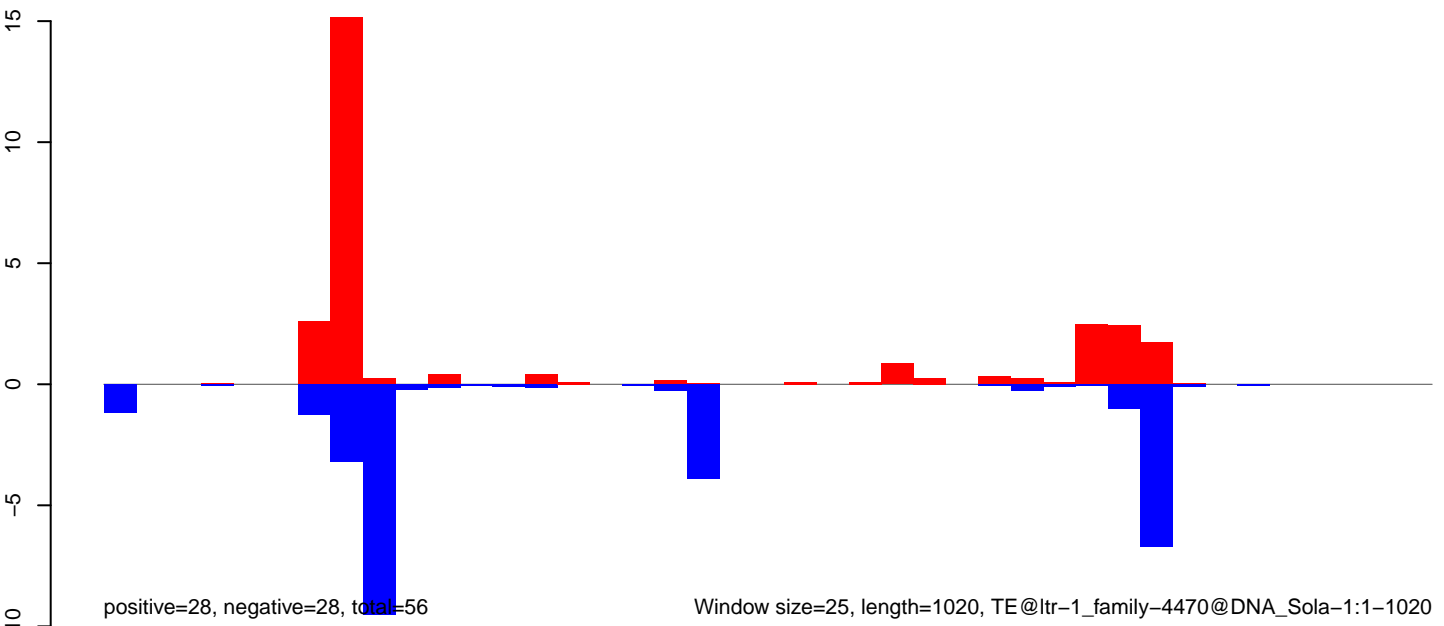
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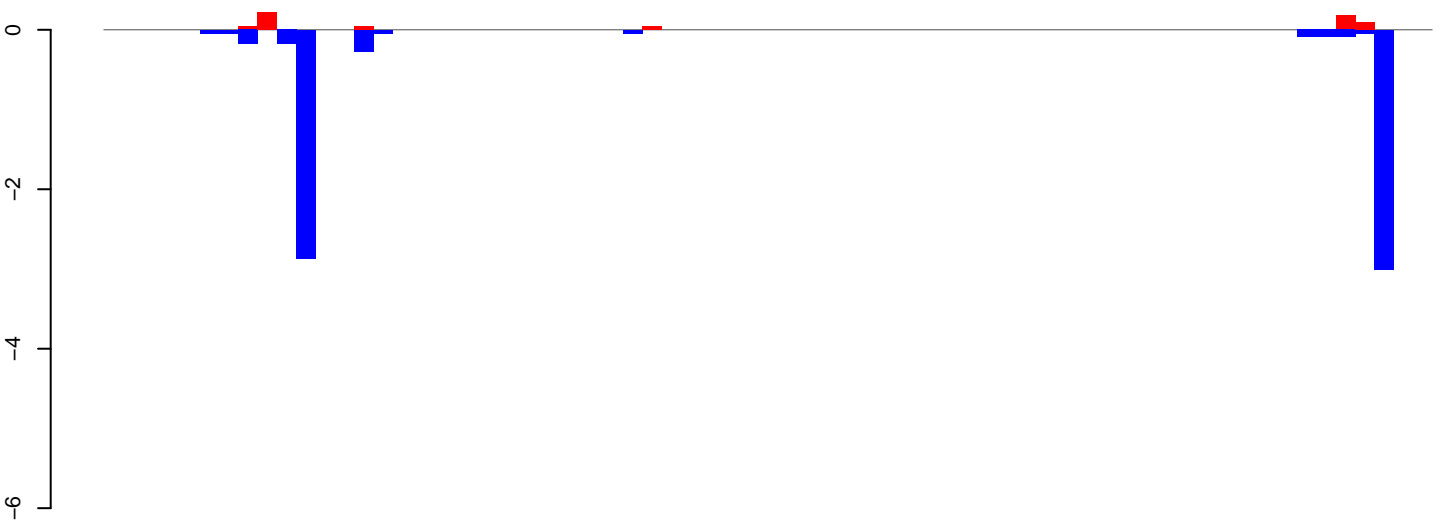
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

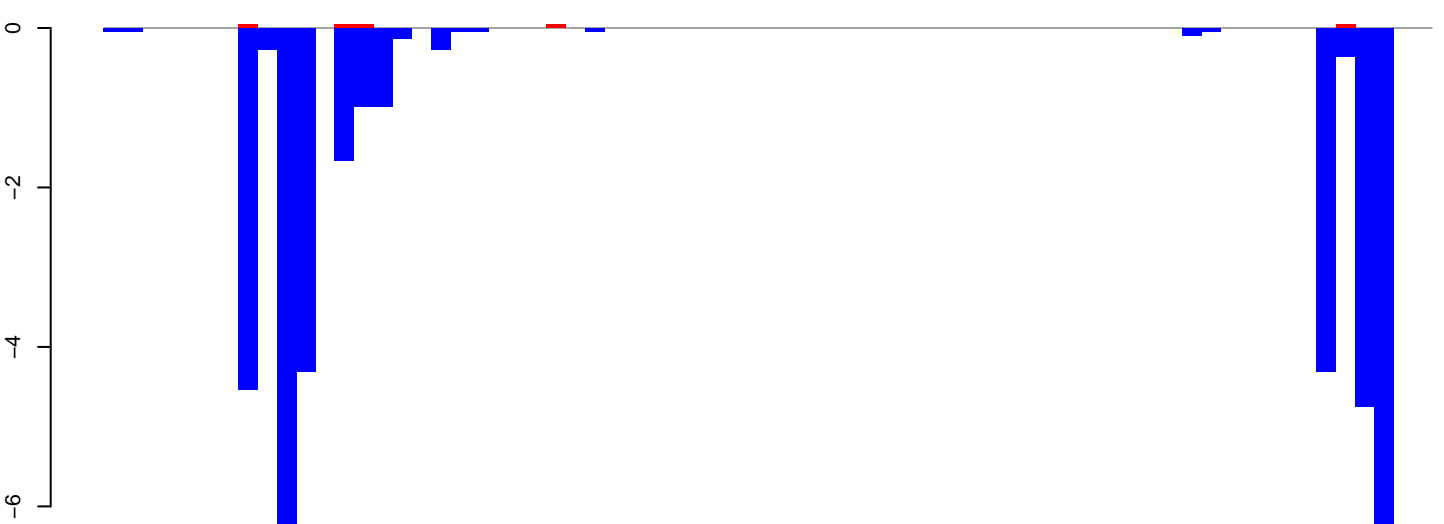


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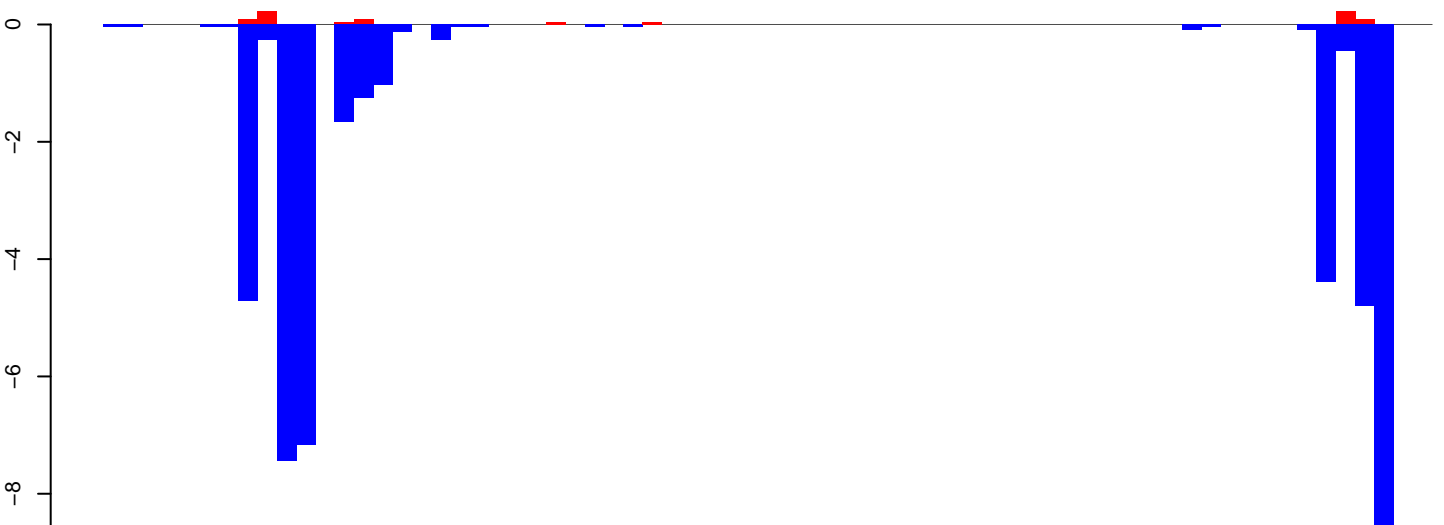
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



positive=0, negative=37, total=37

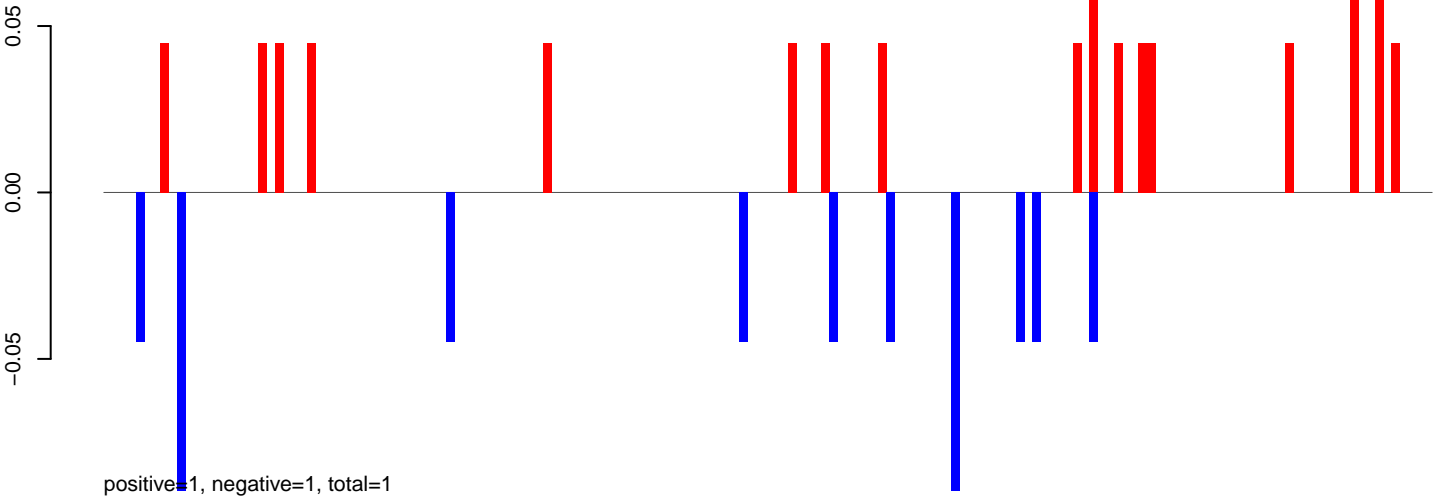
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



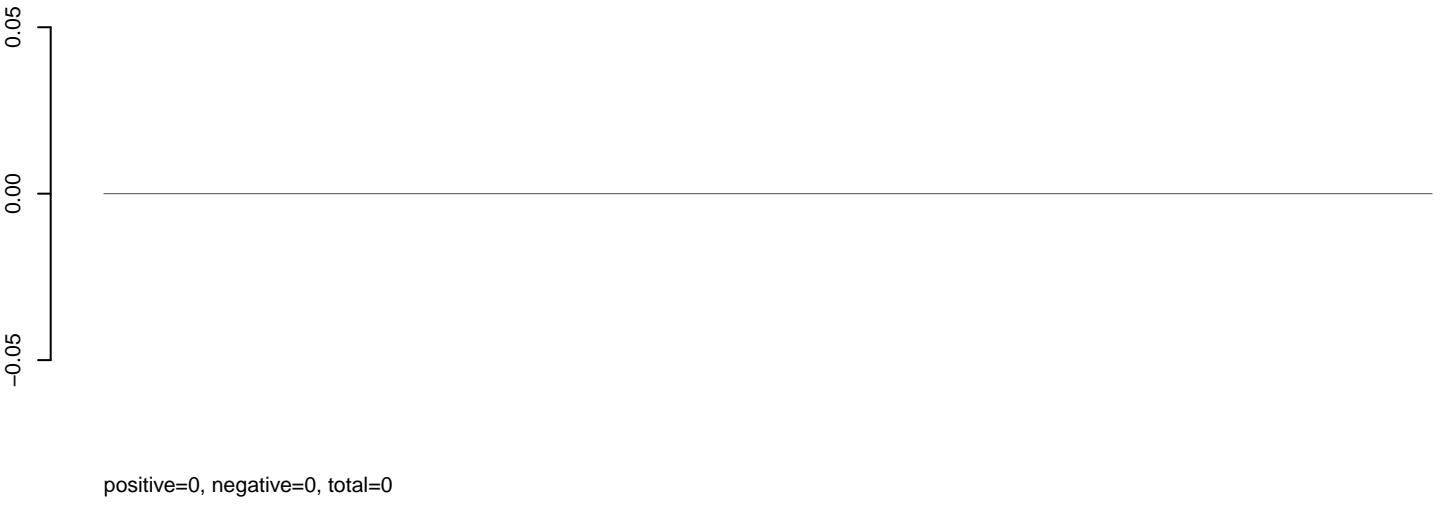
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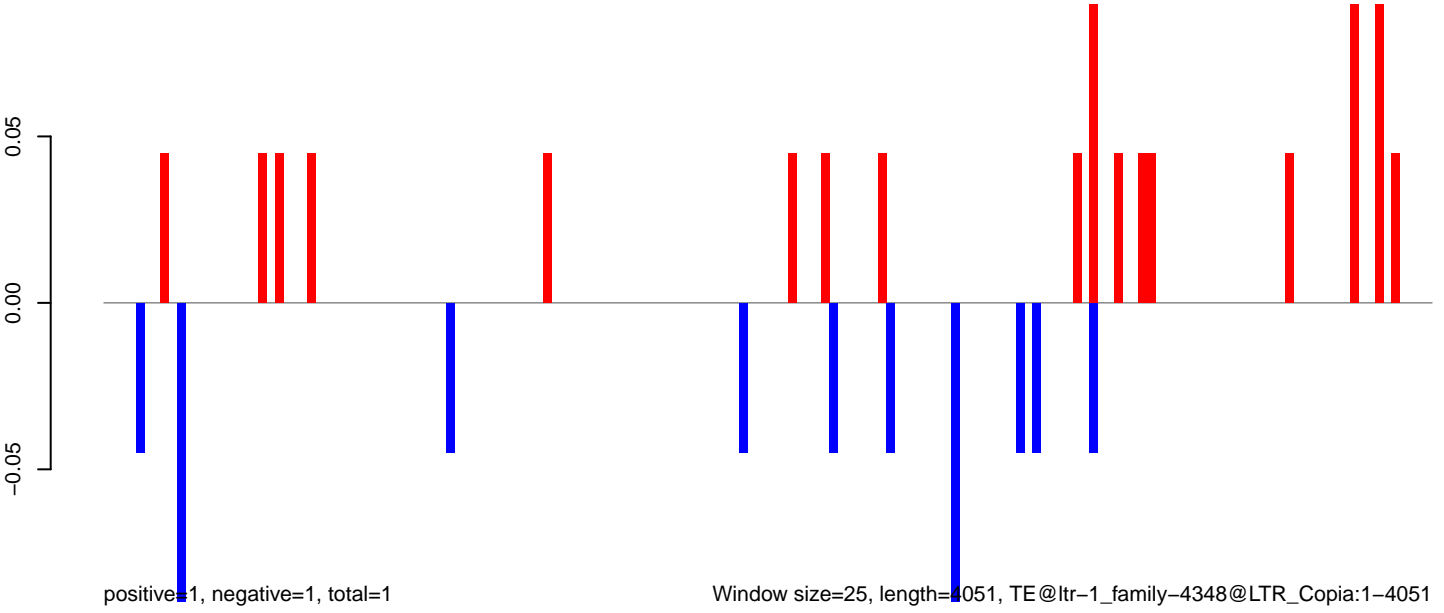
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



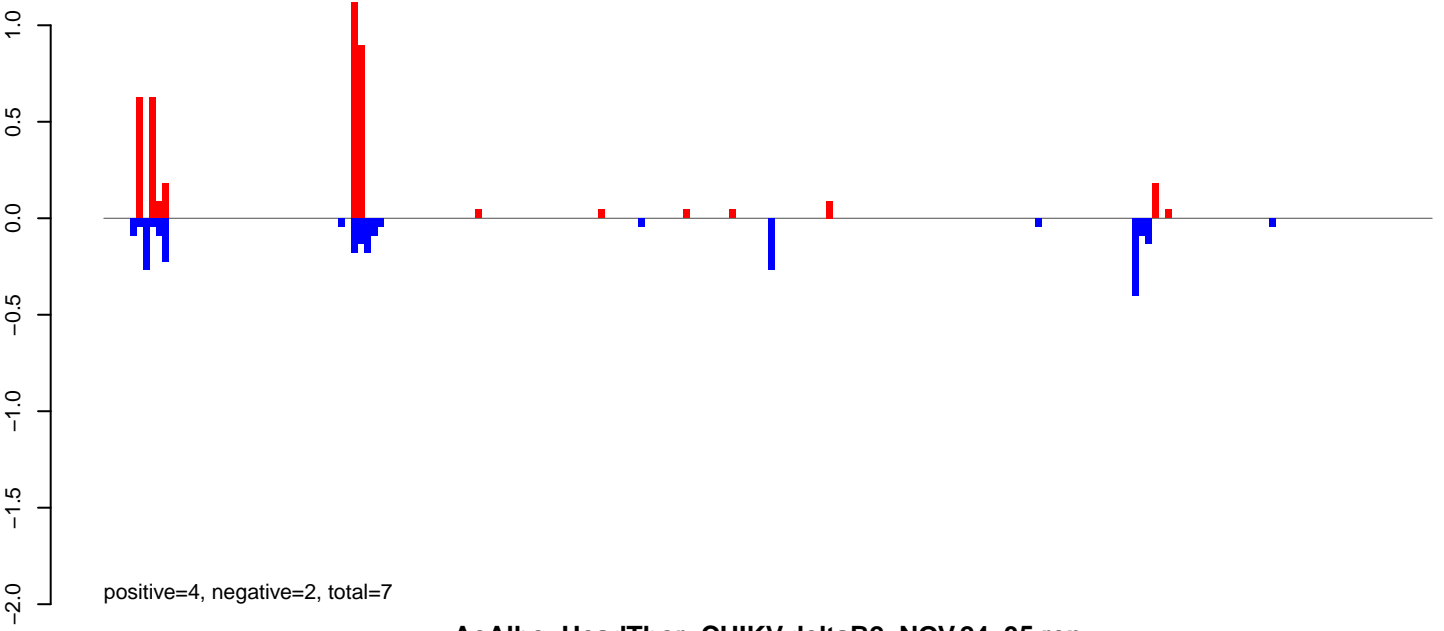
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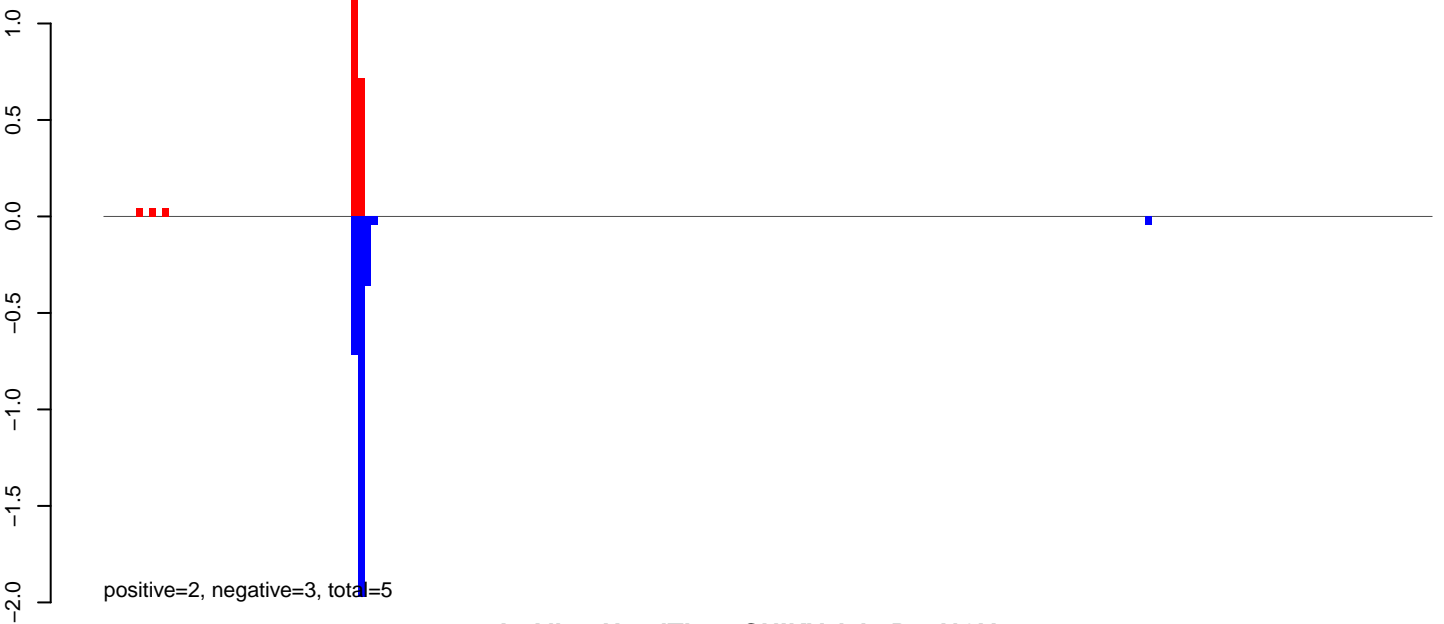
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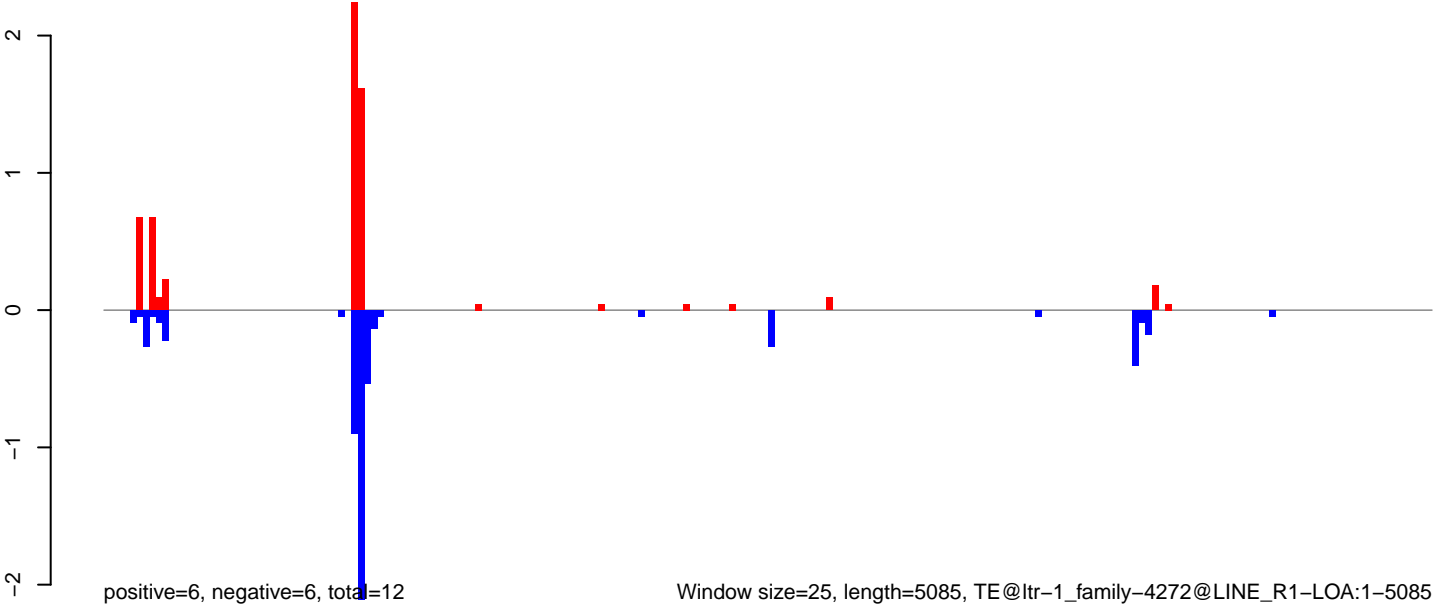
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



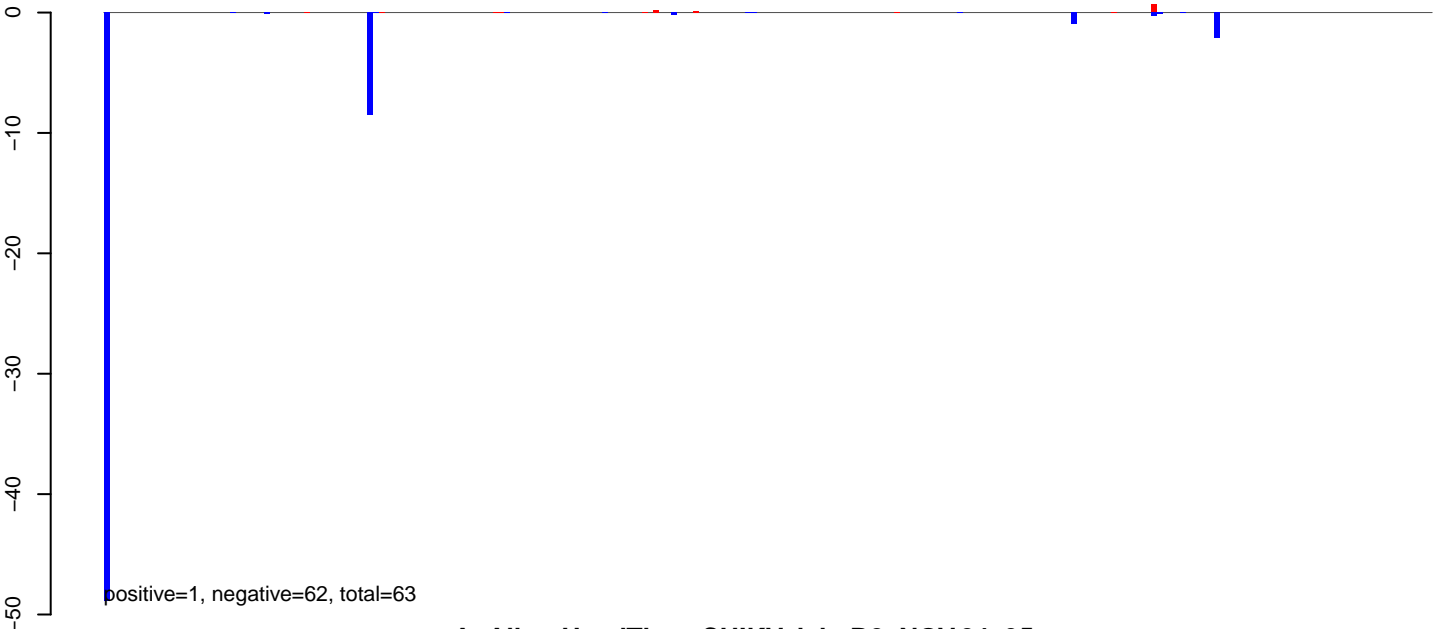
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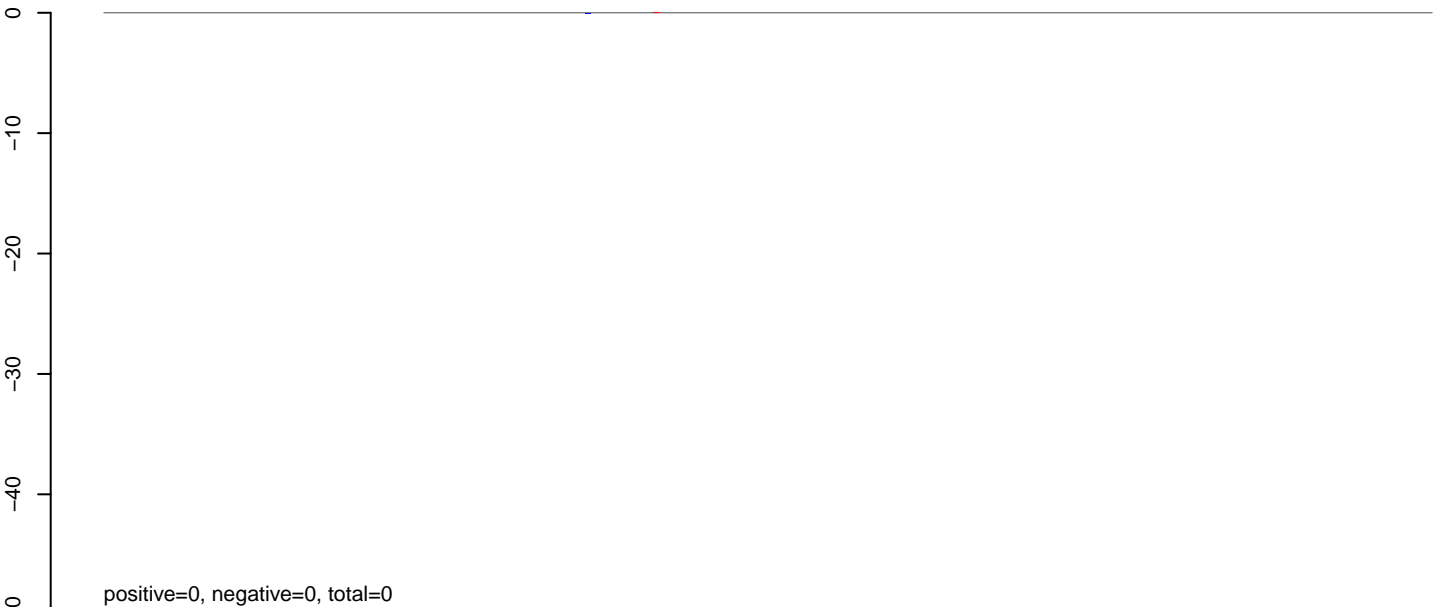
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



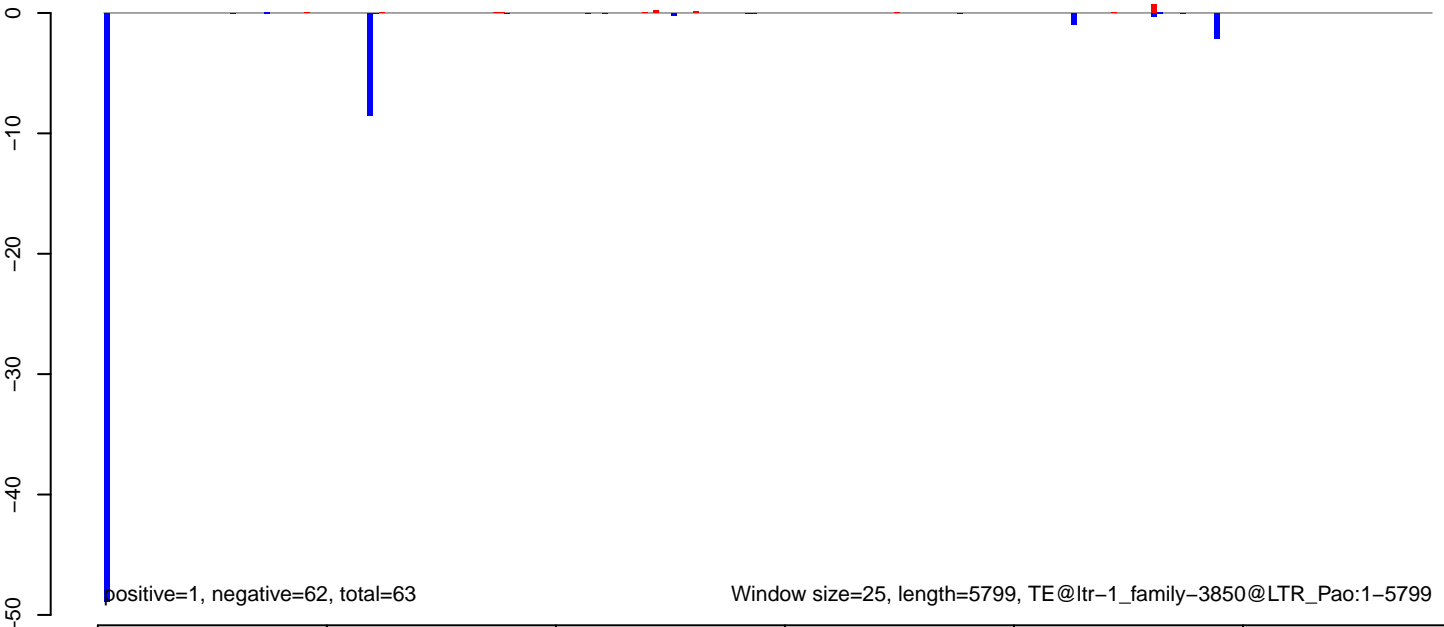
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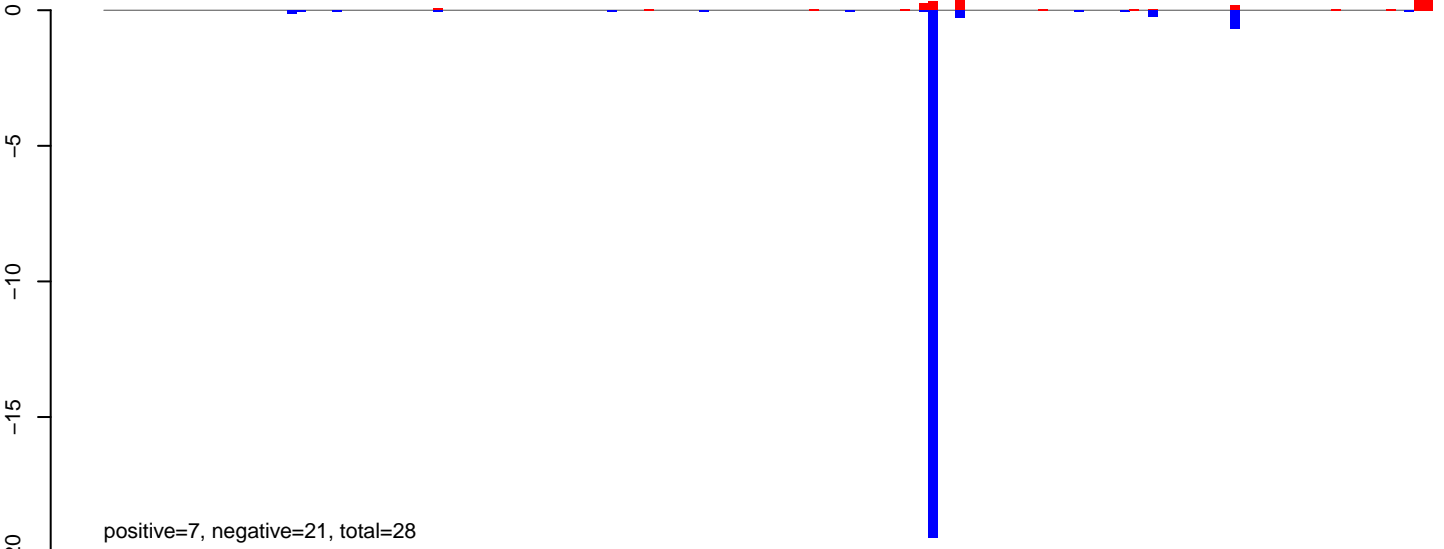
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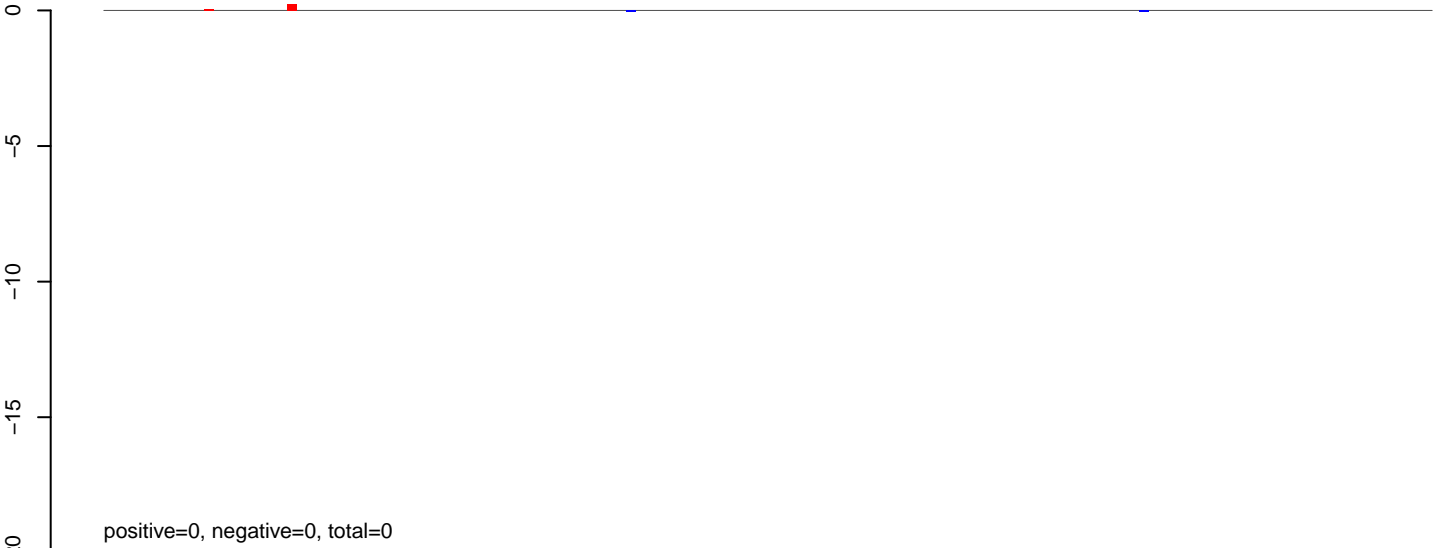
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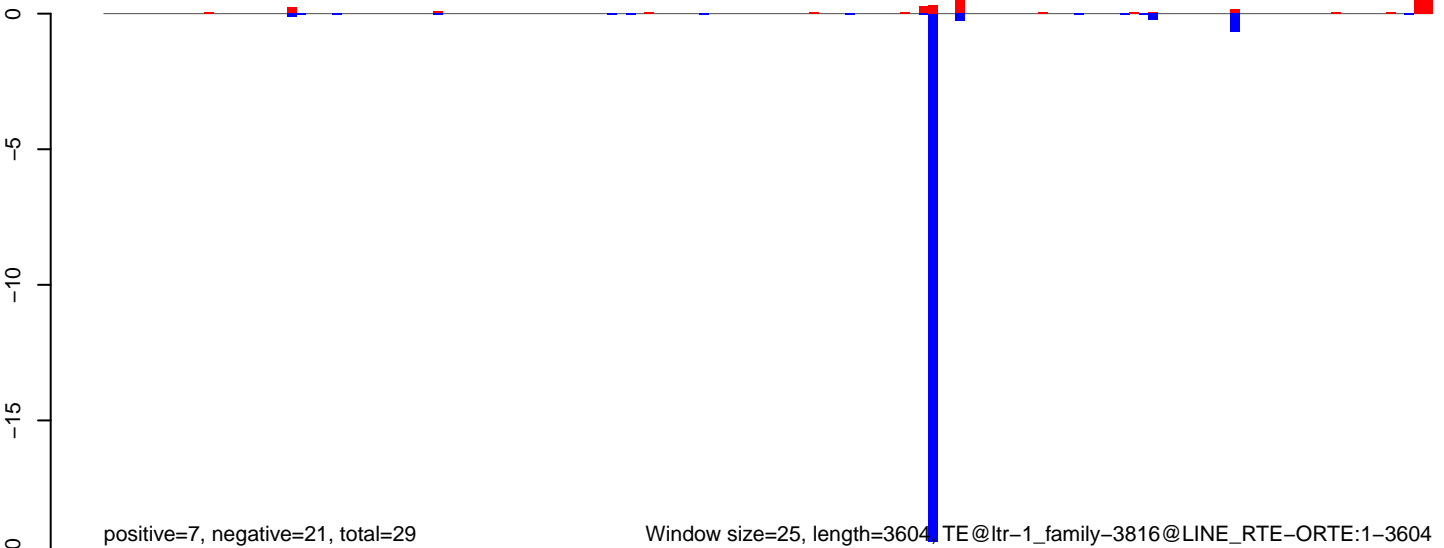
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

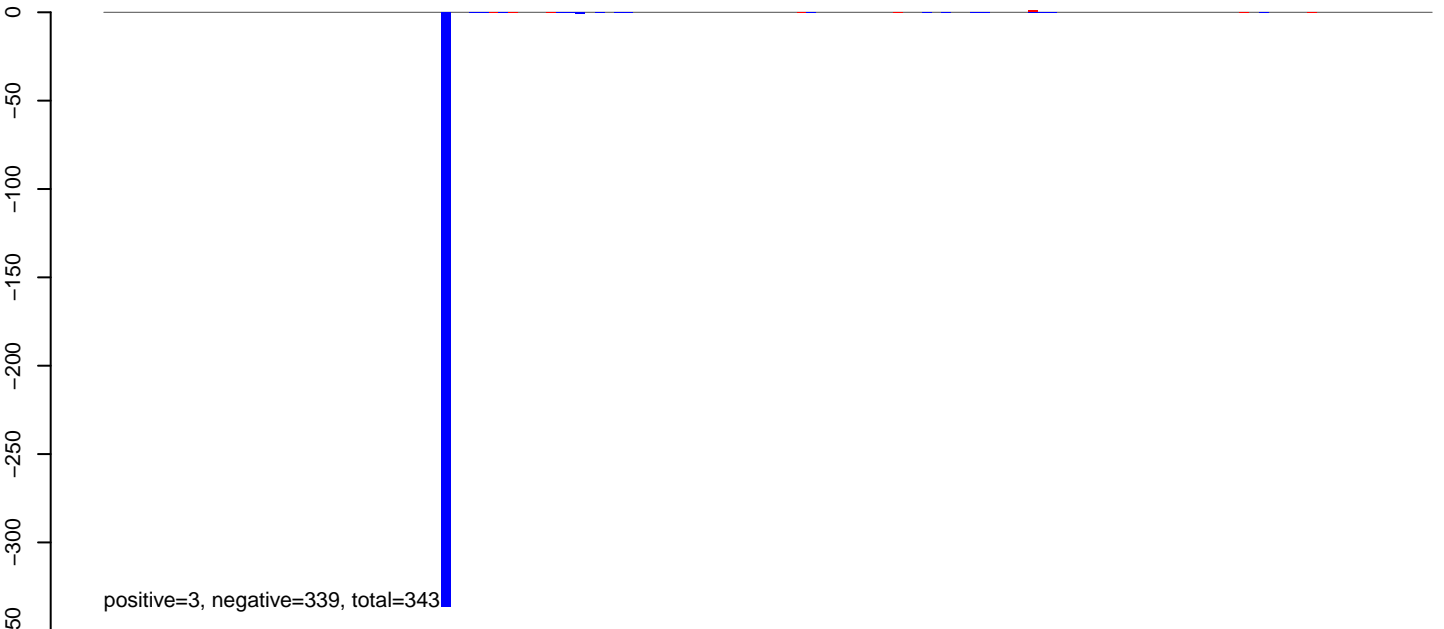


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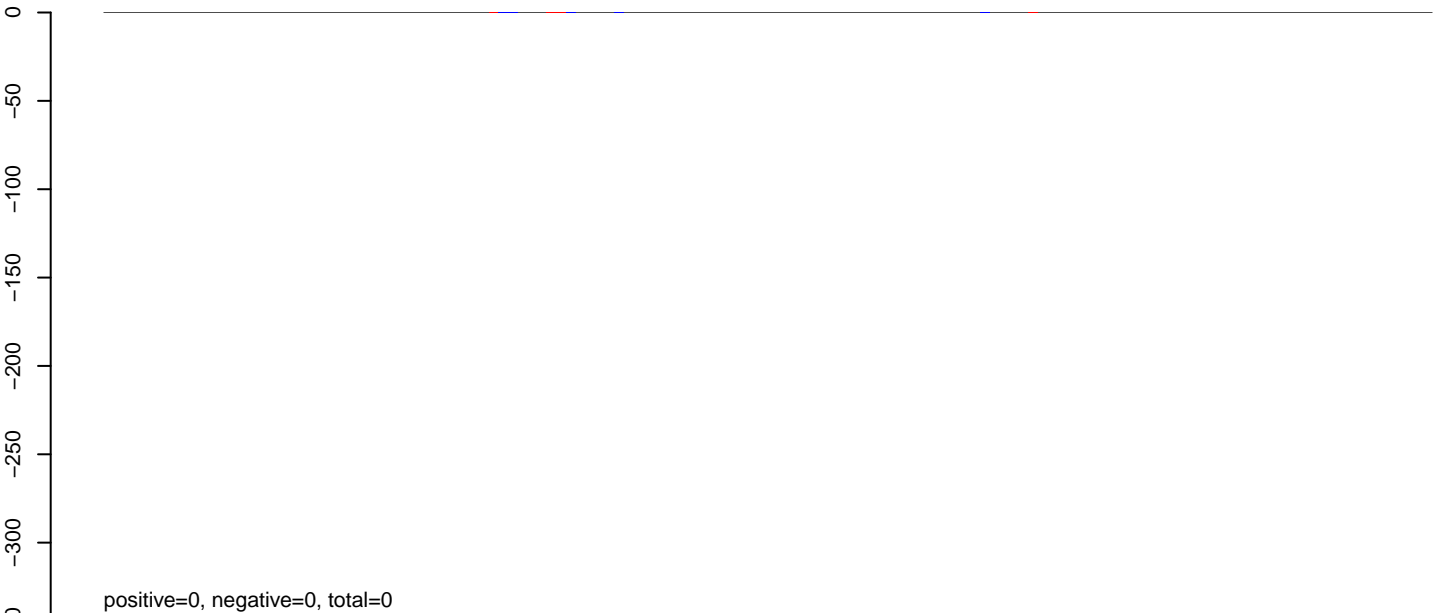


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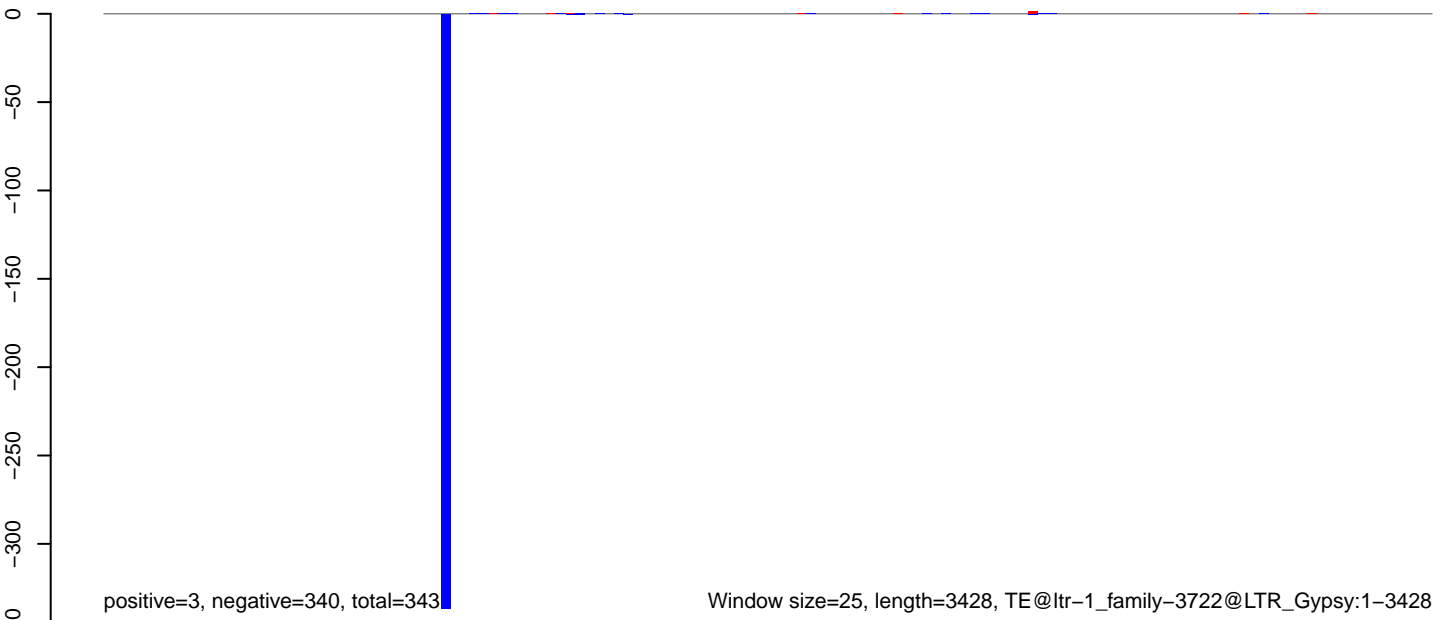
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



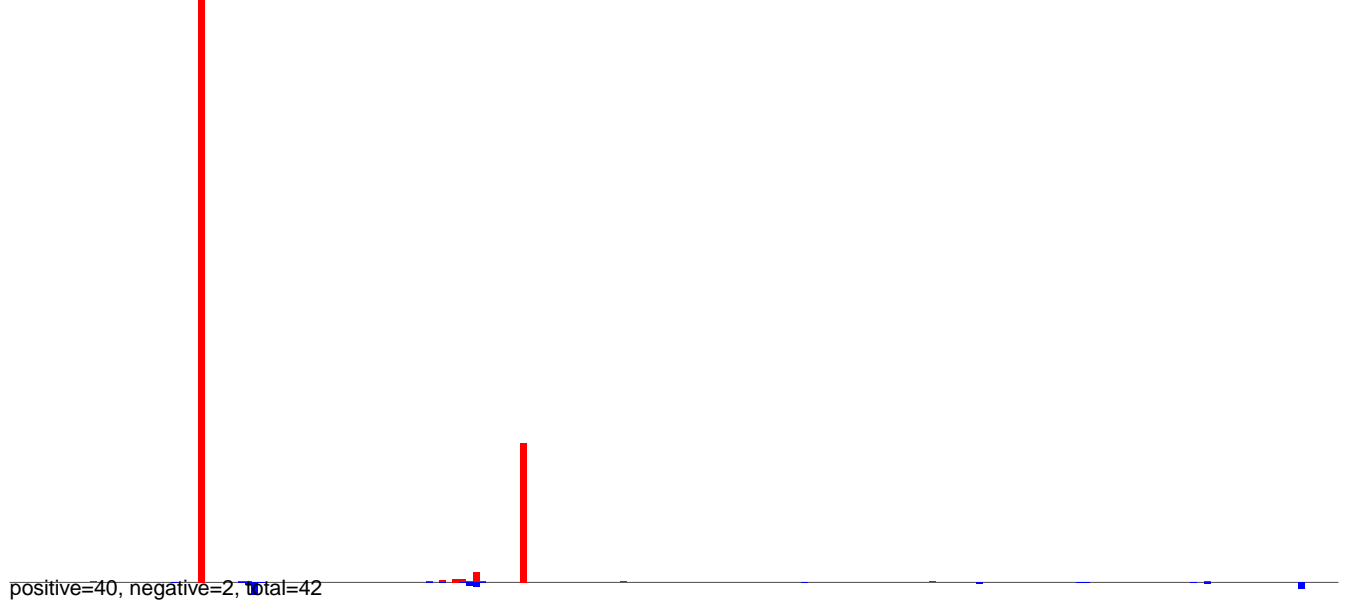
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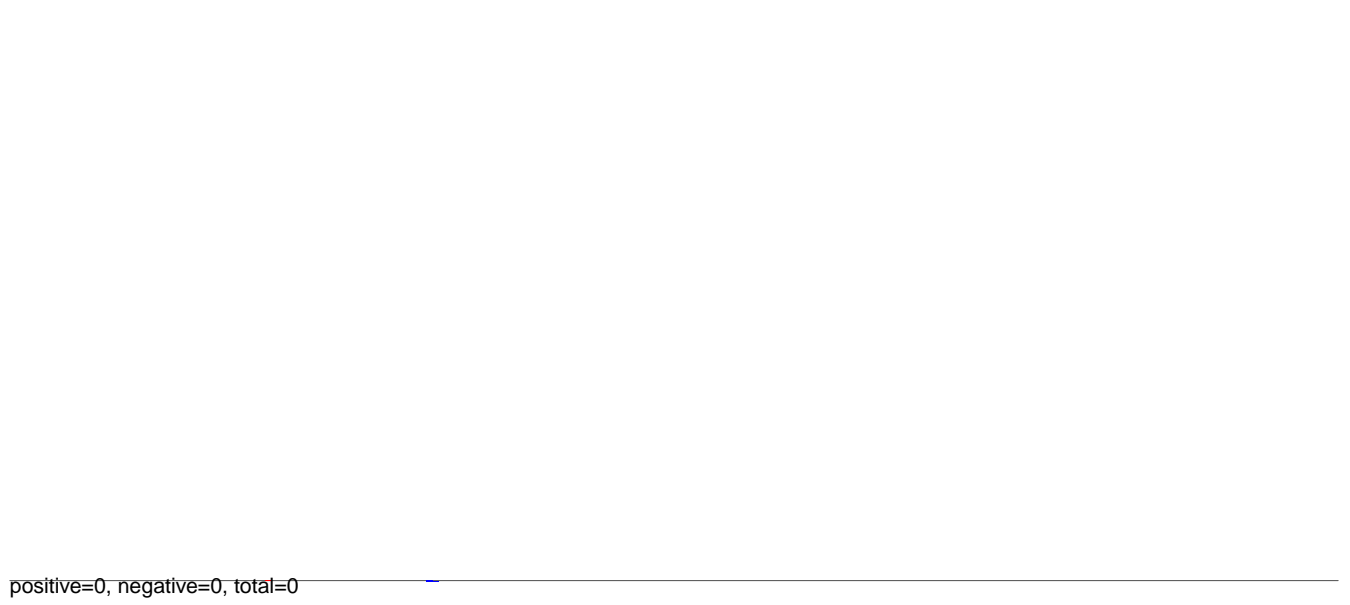
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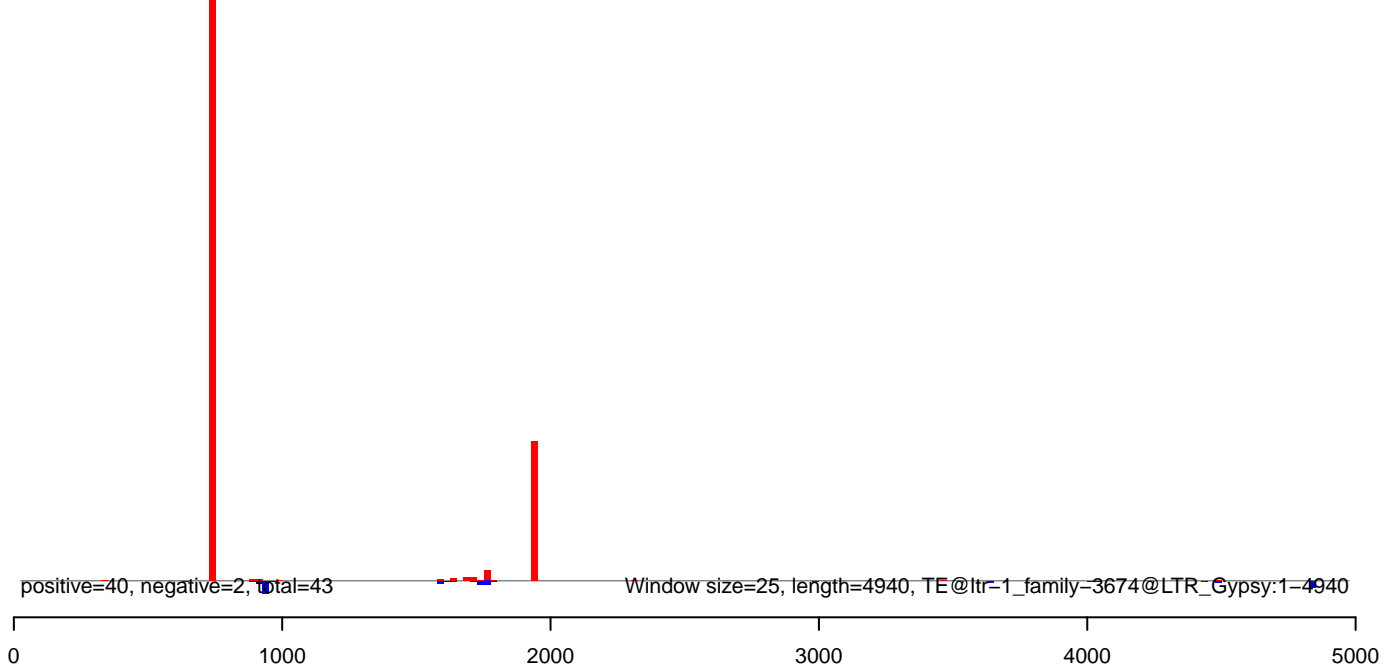
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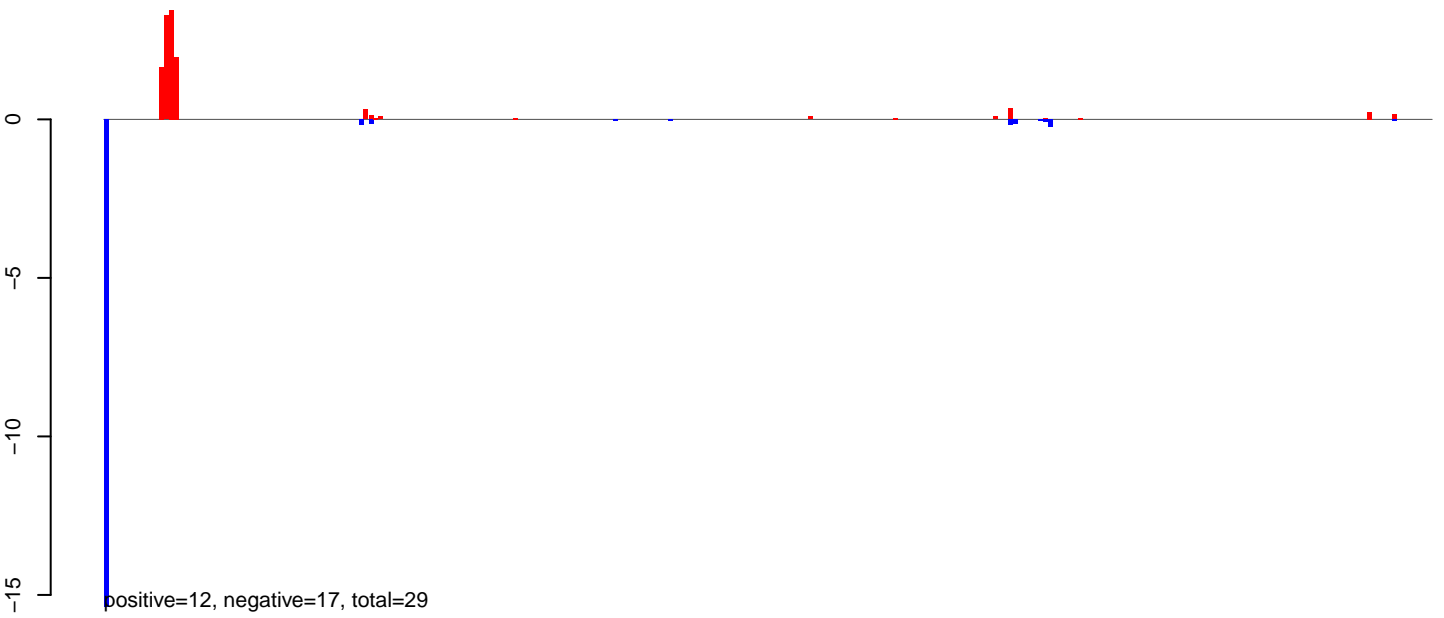
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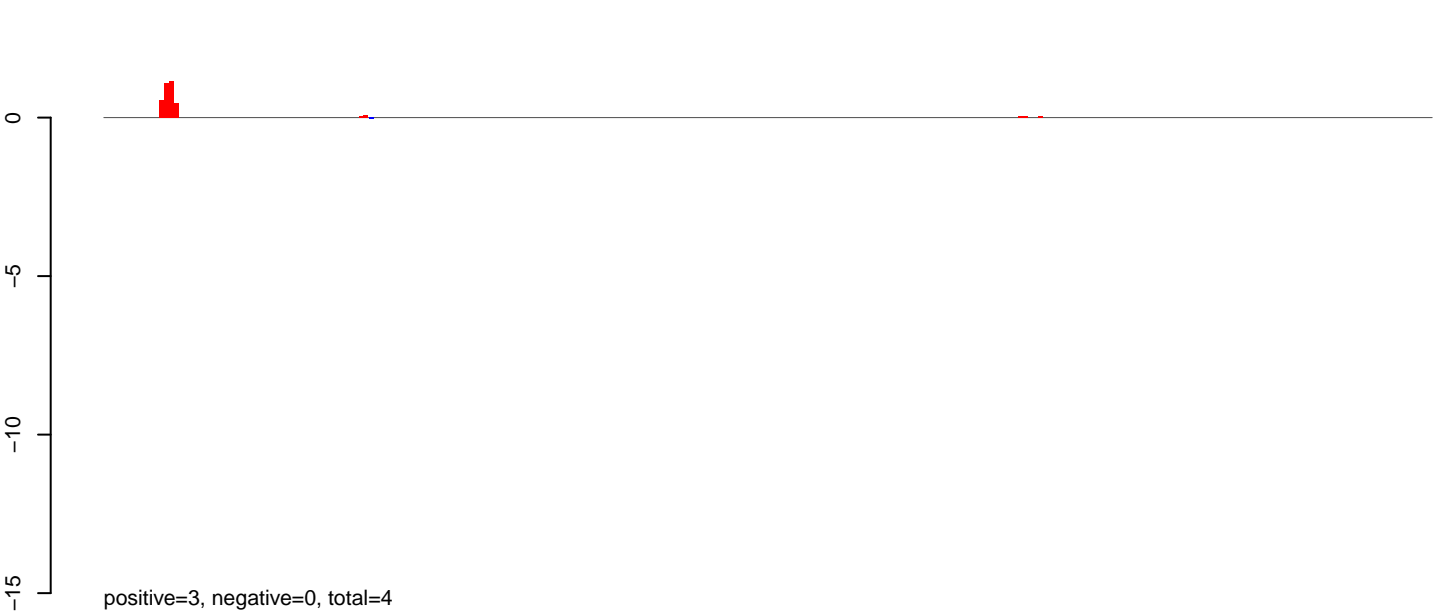
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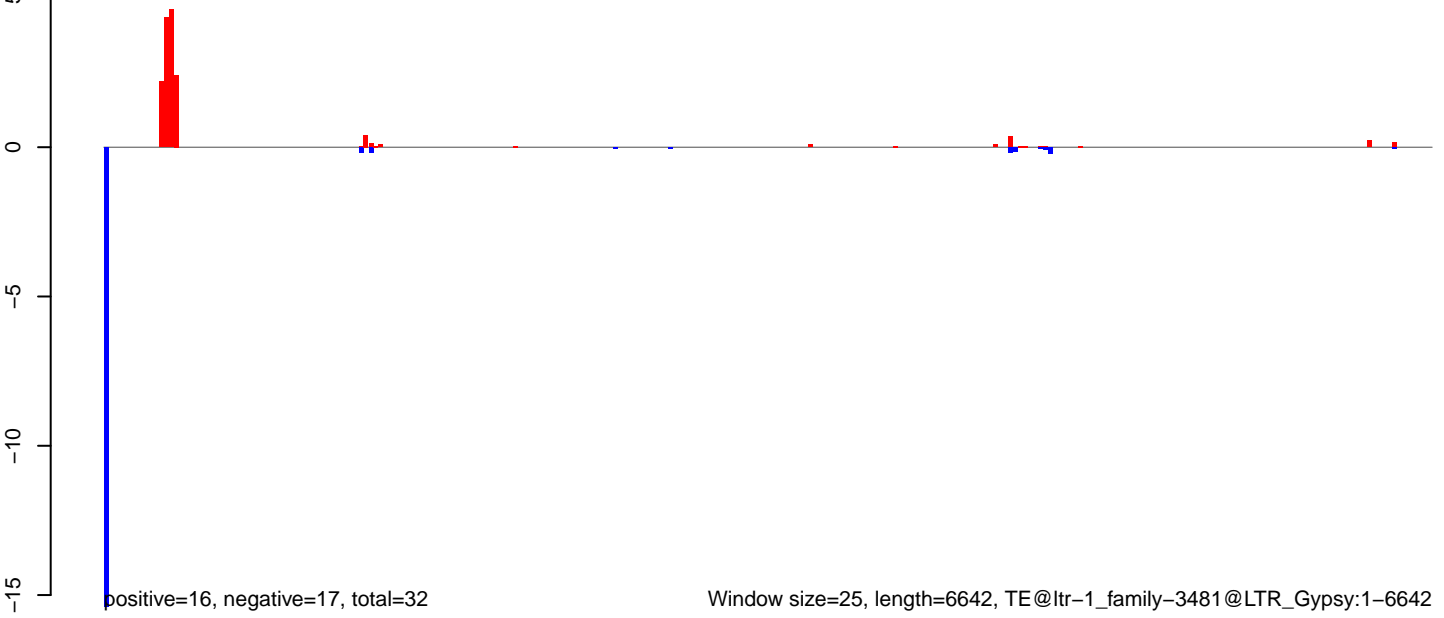
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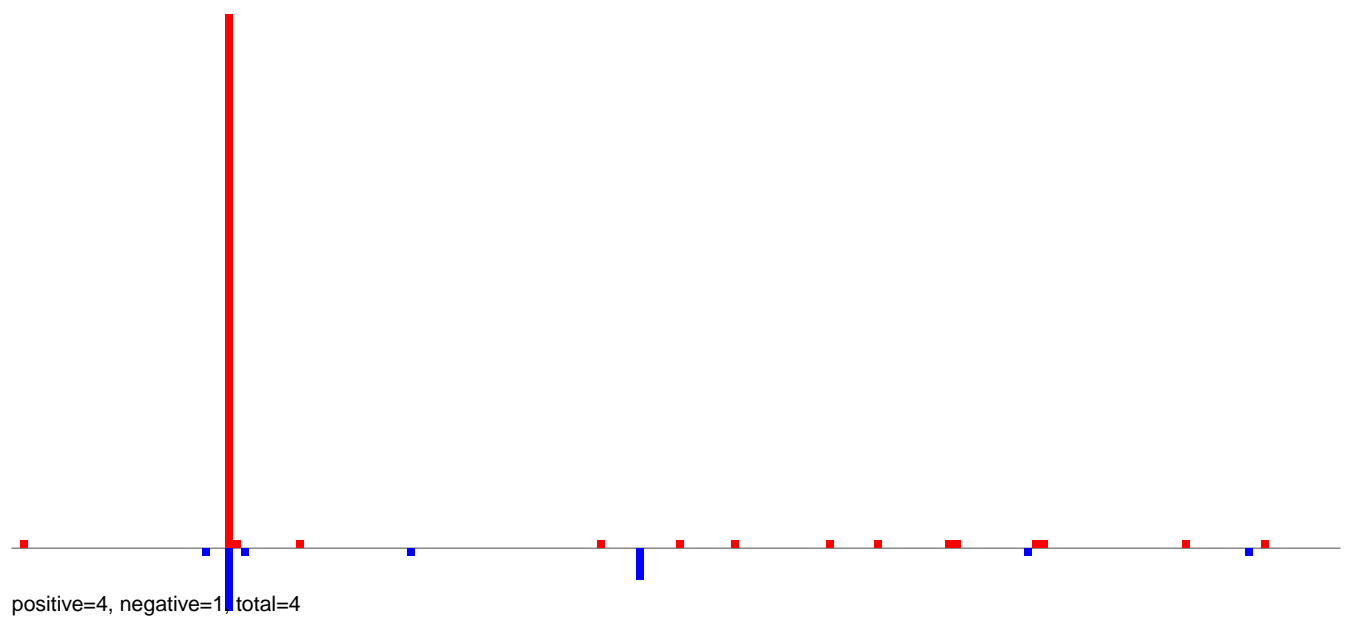
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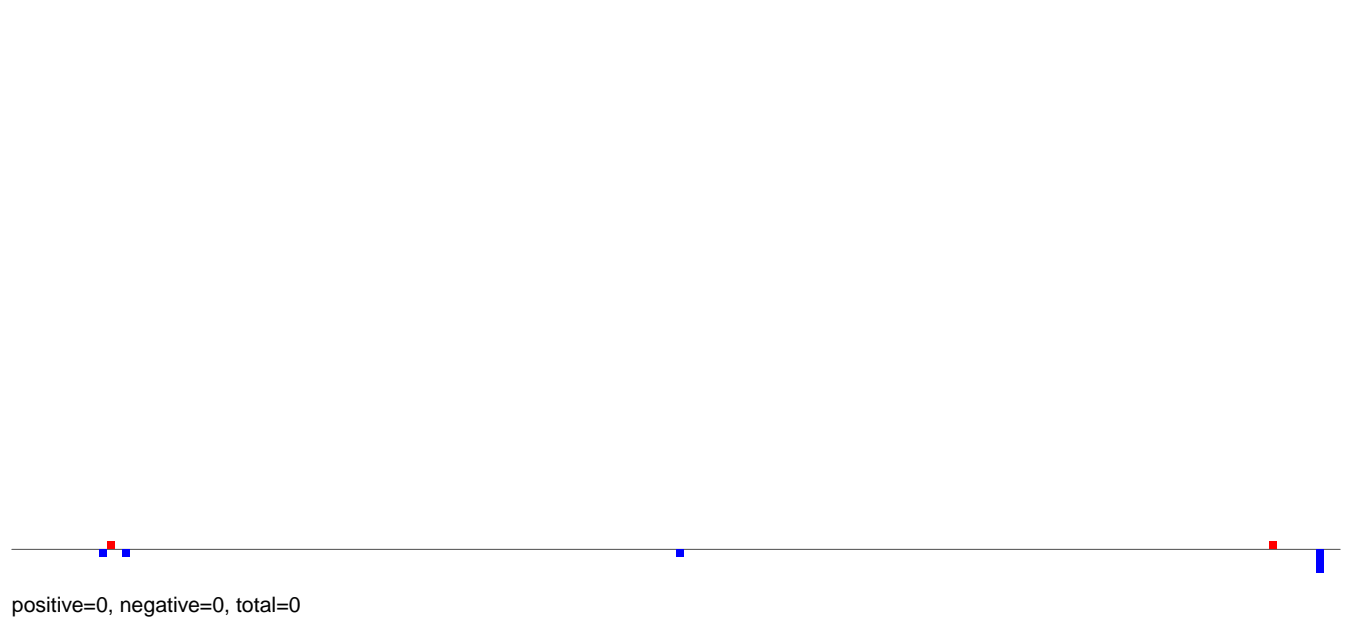
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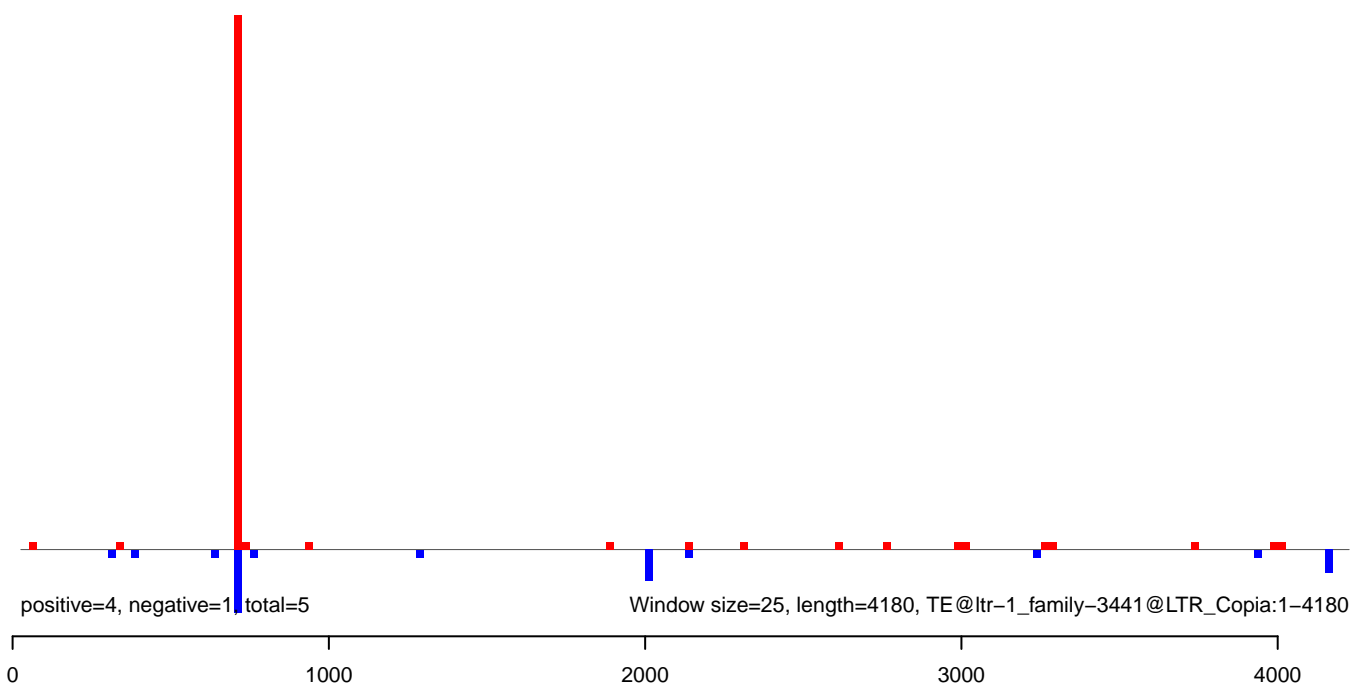
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



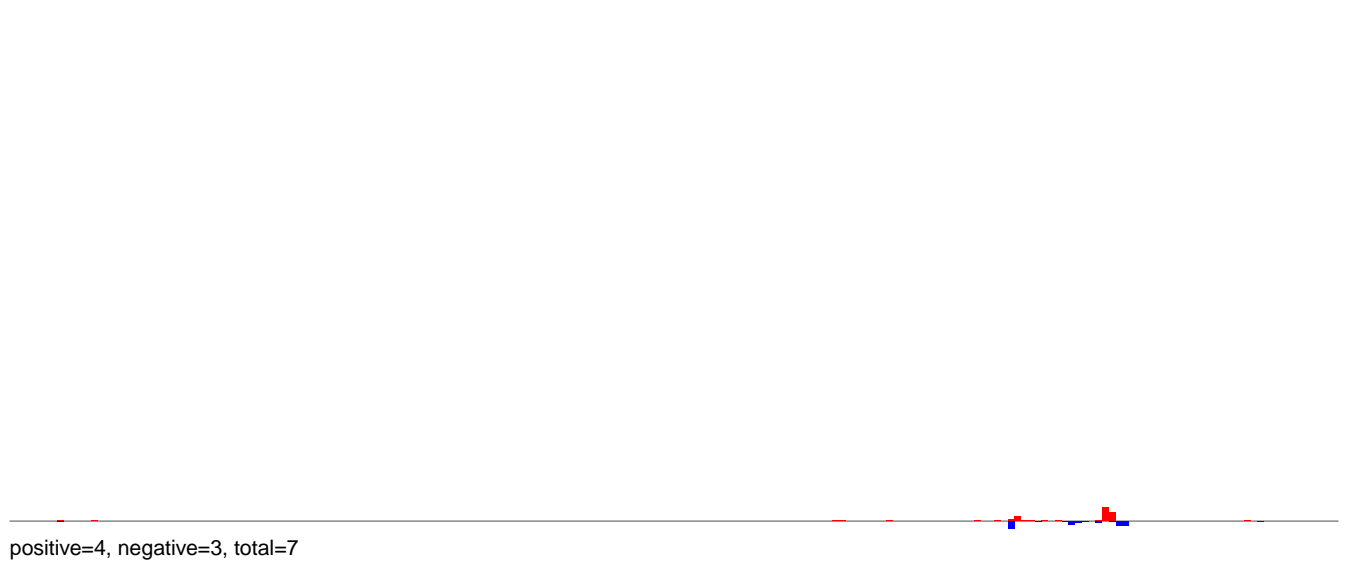
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



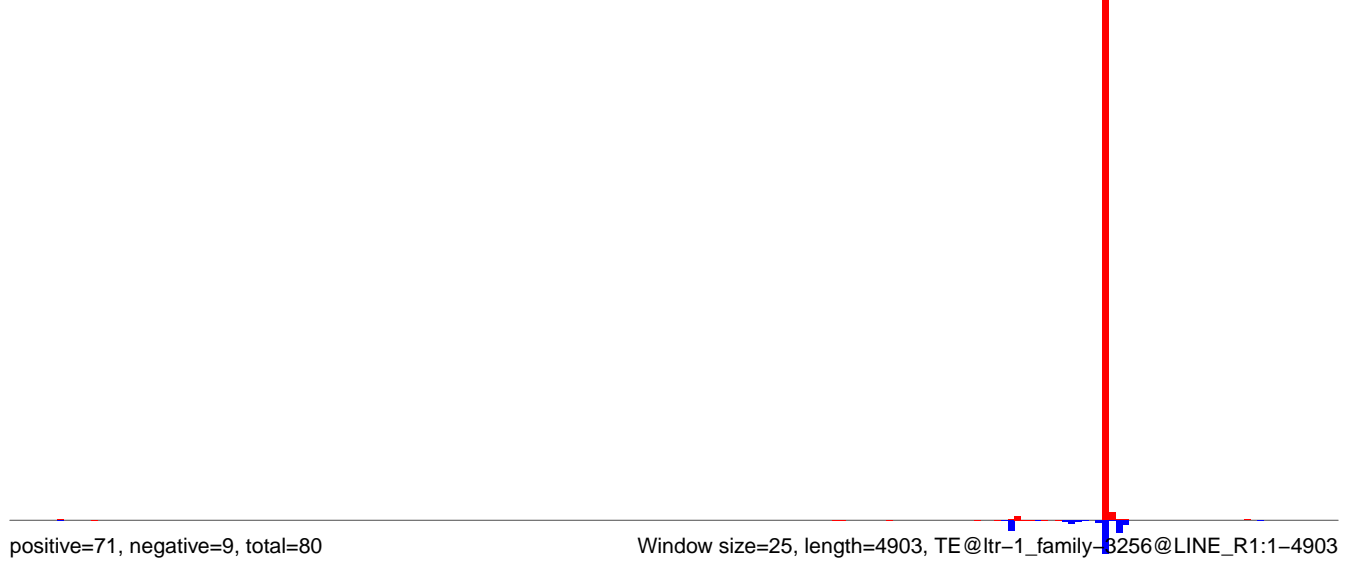
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

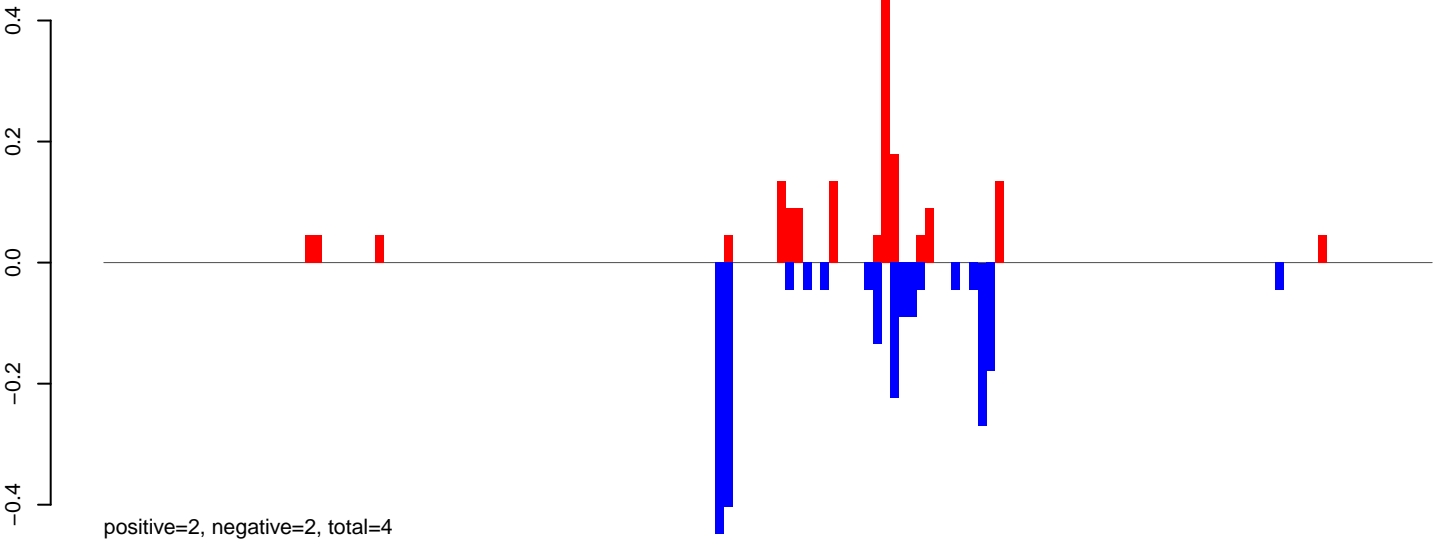


AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

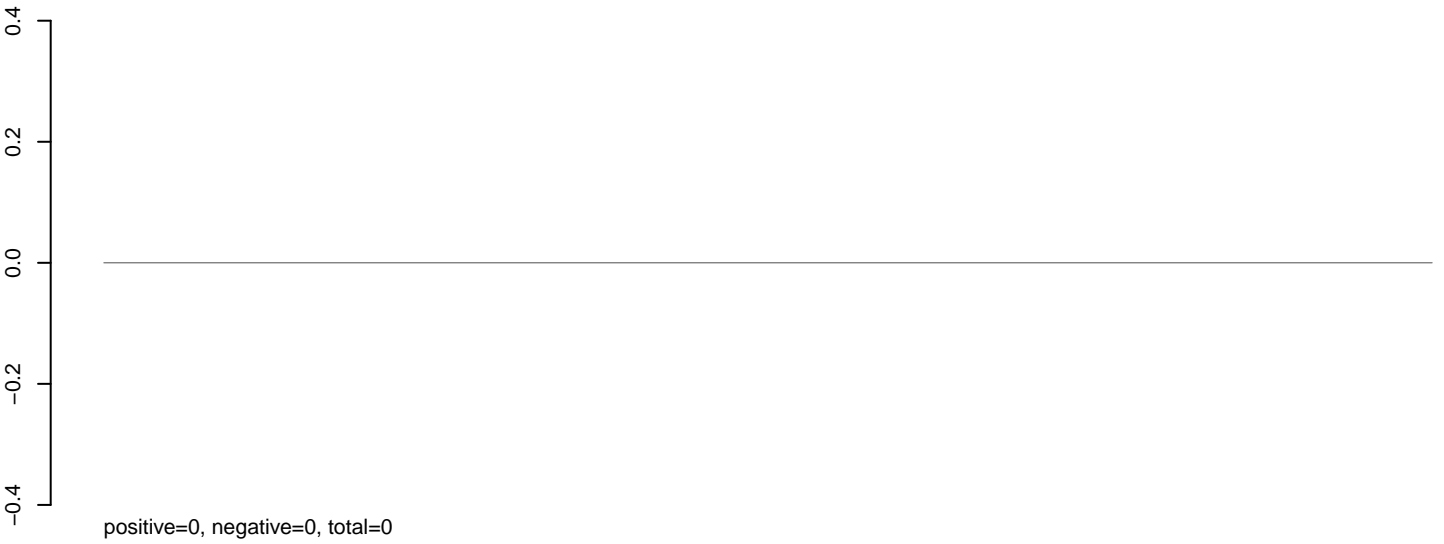


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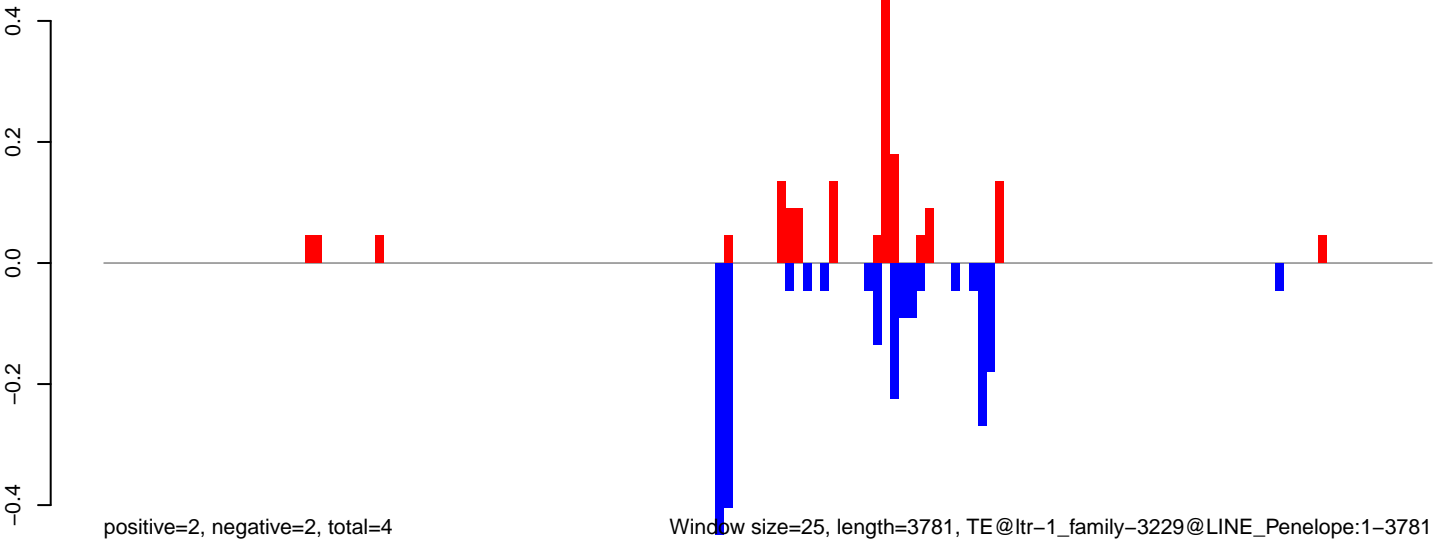
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

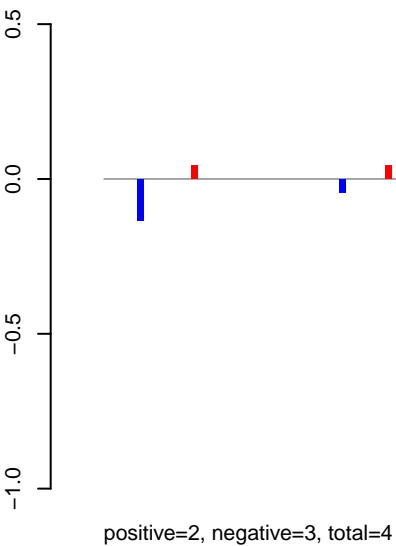


AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

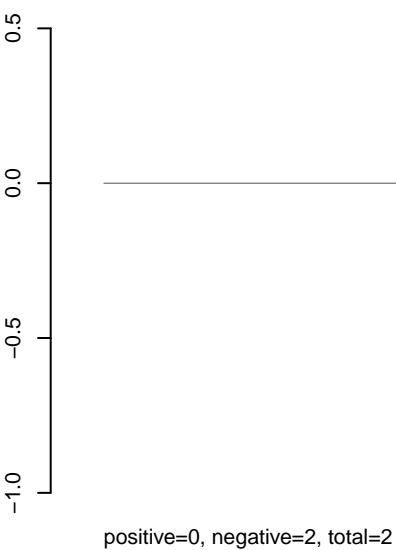


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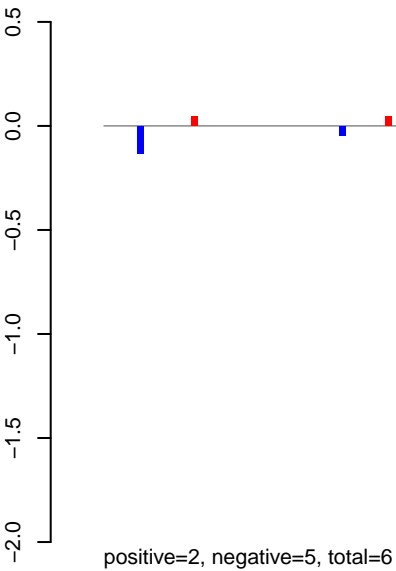
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



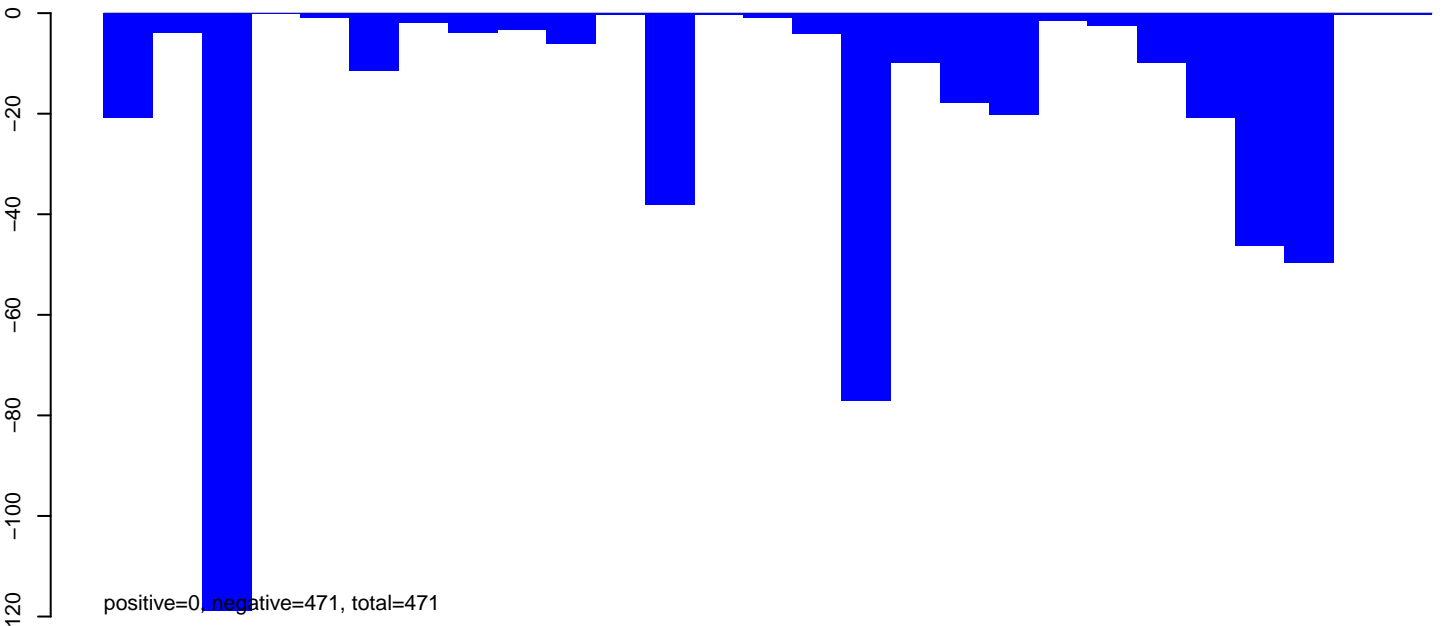
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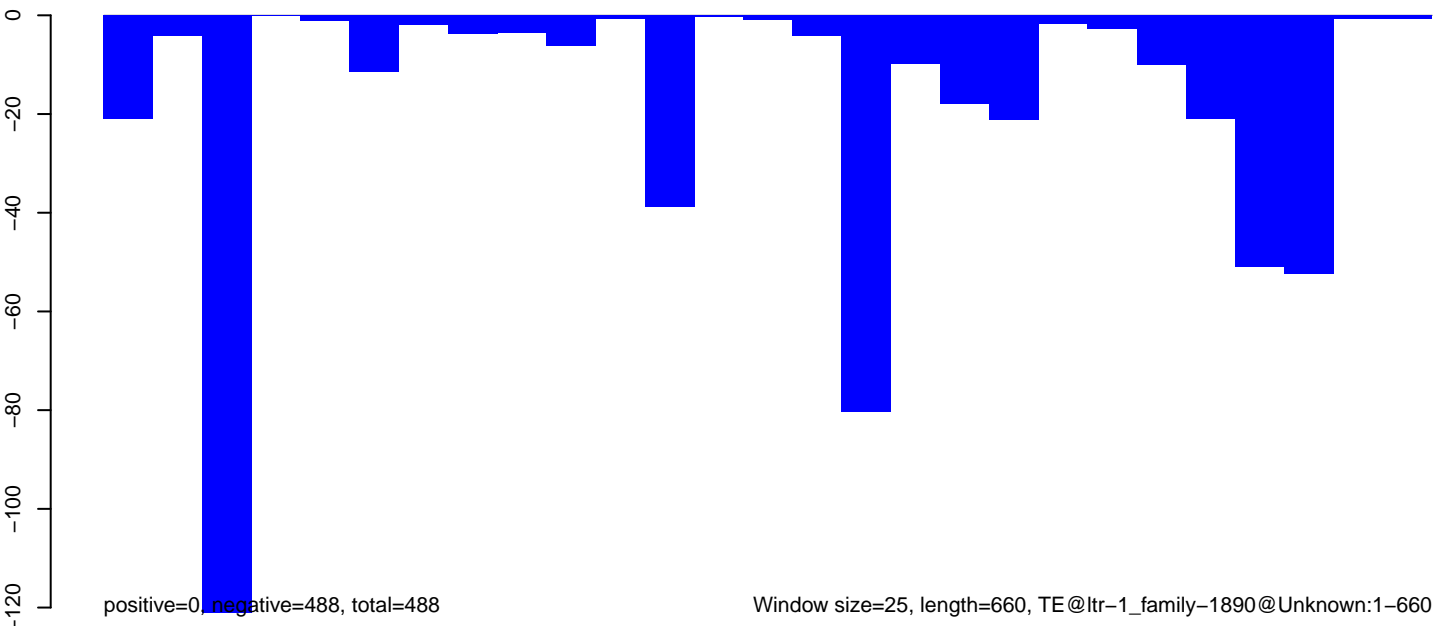
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



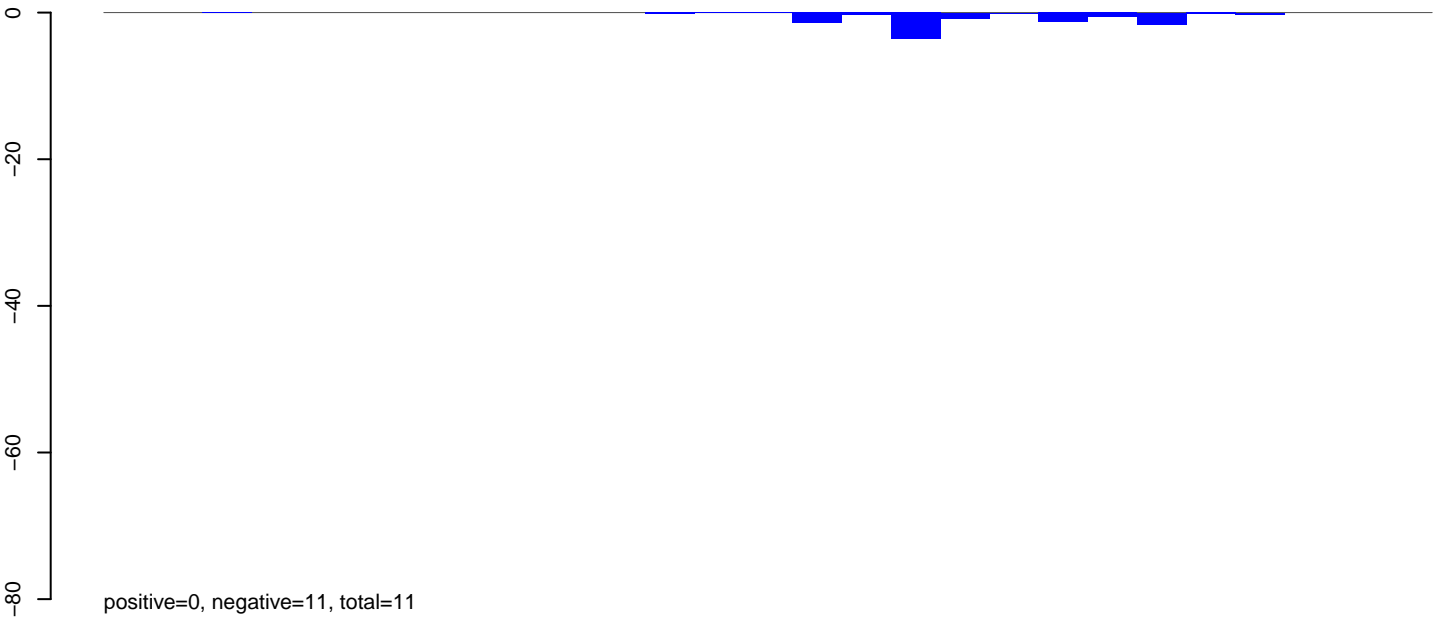
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



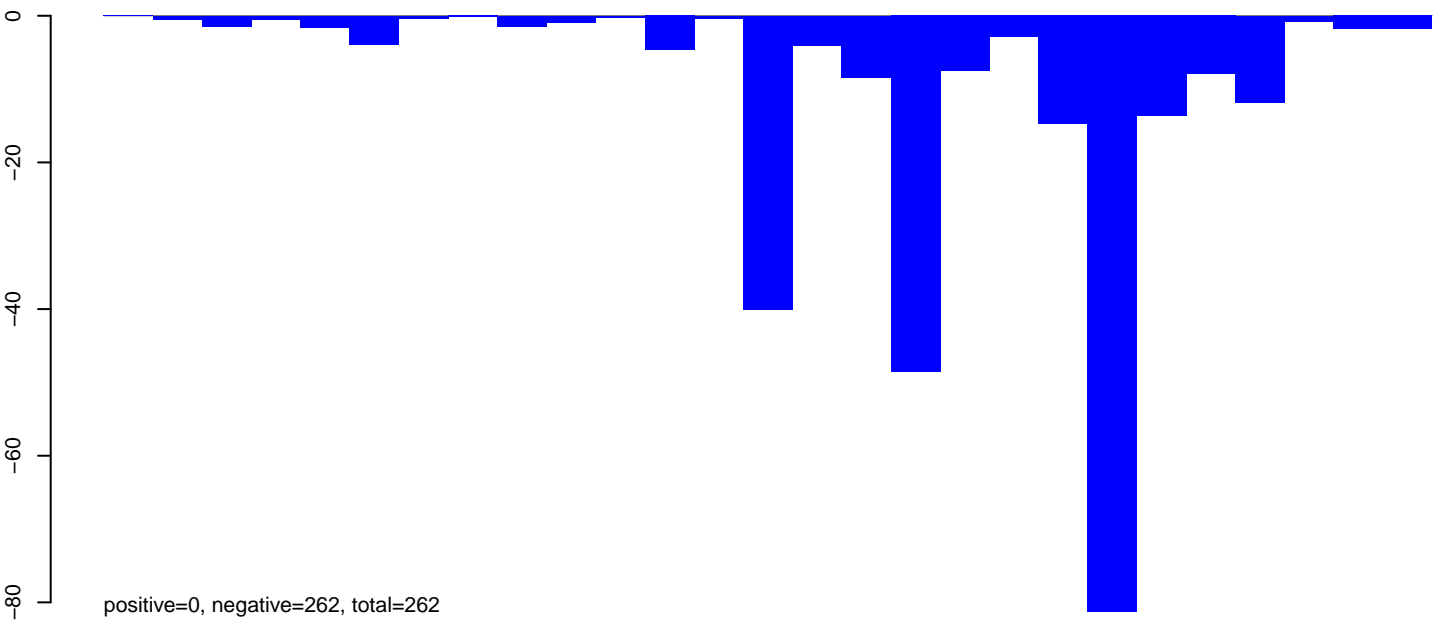
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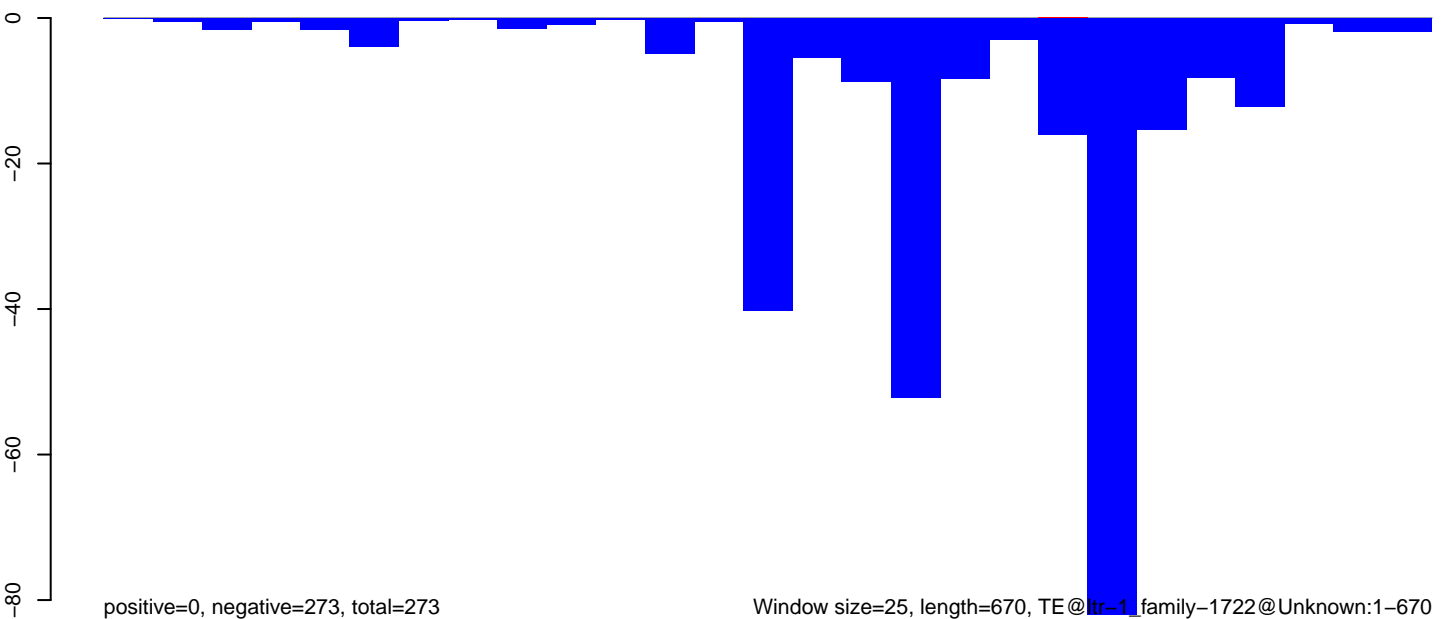
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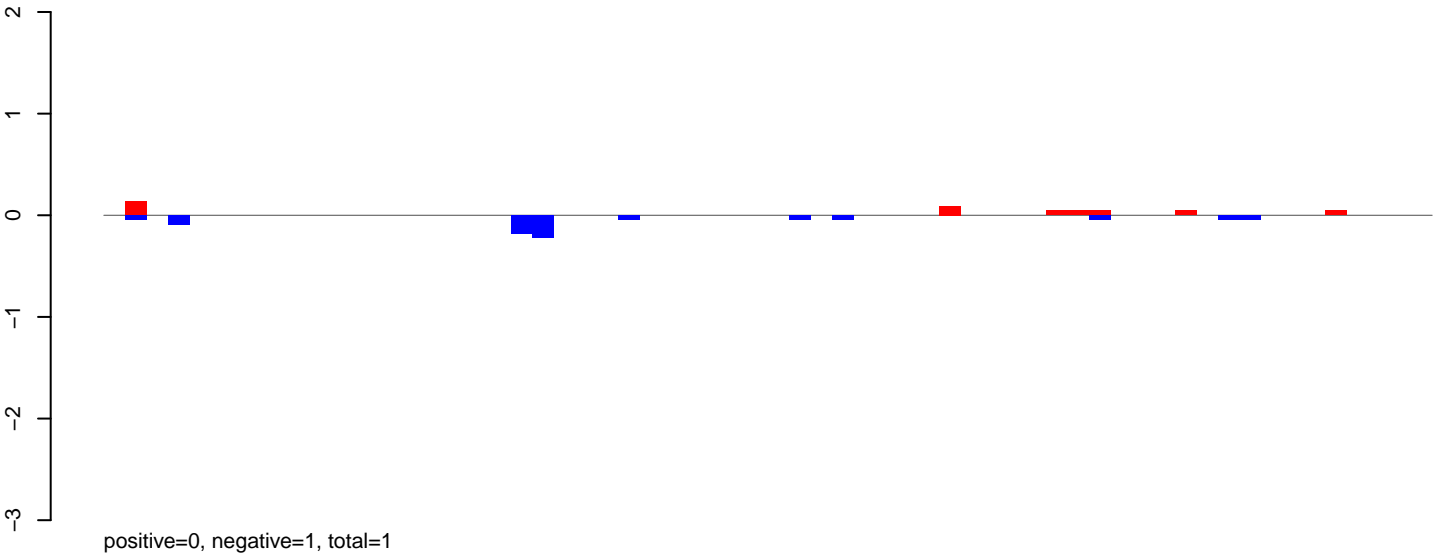
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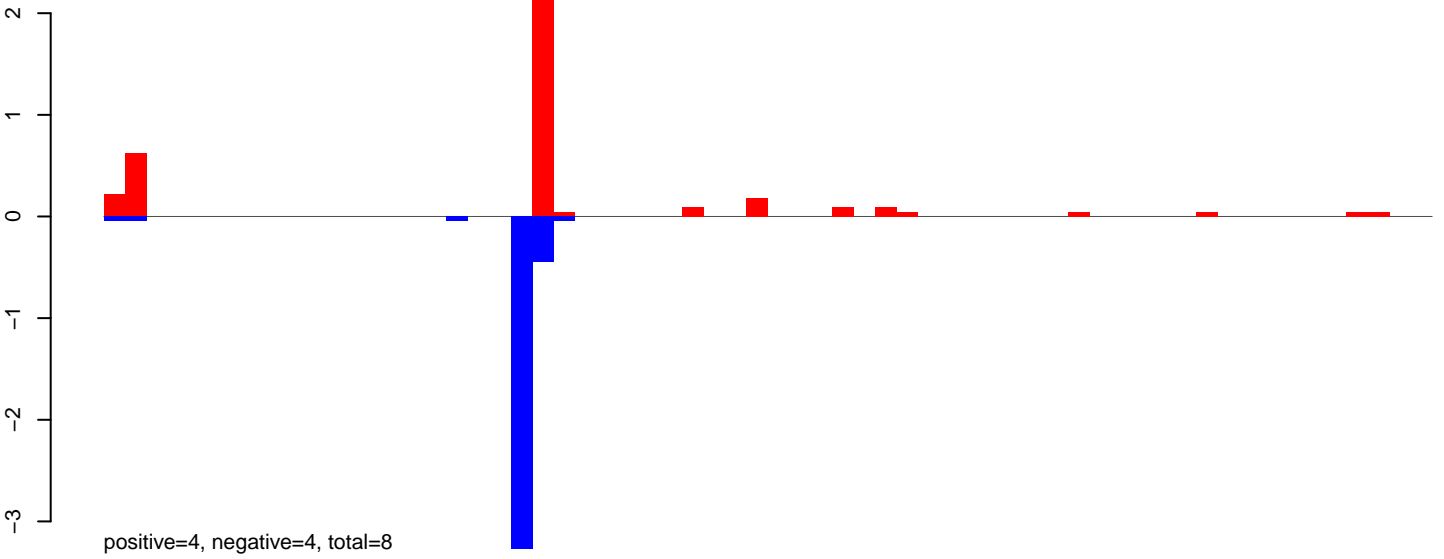
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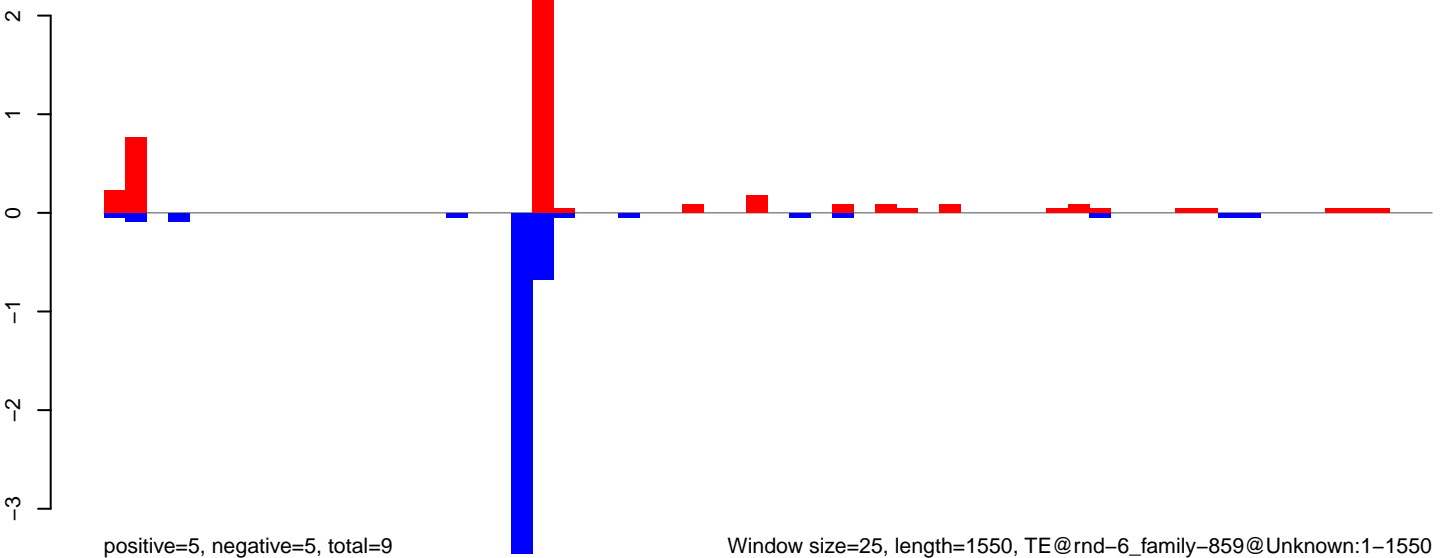
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



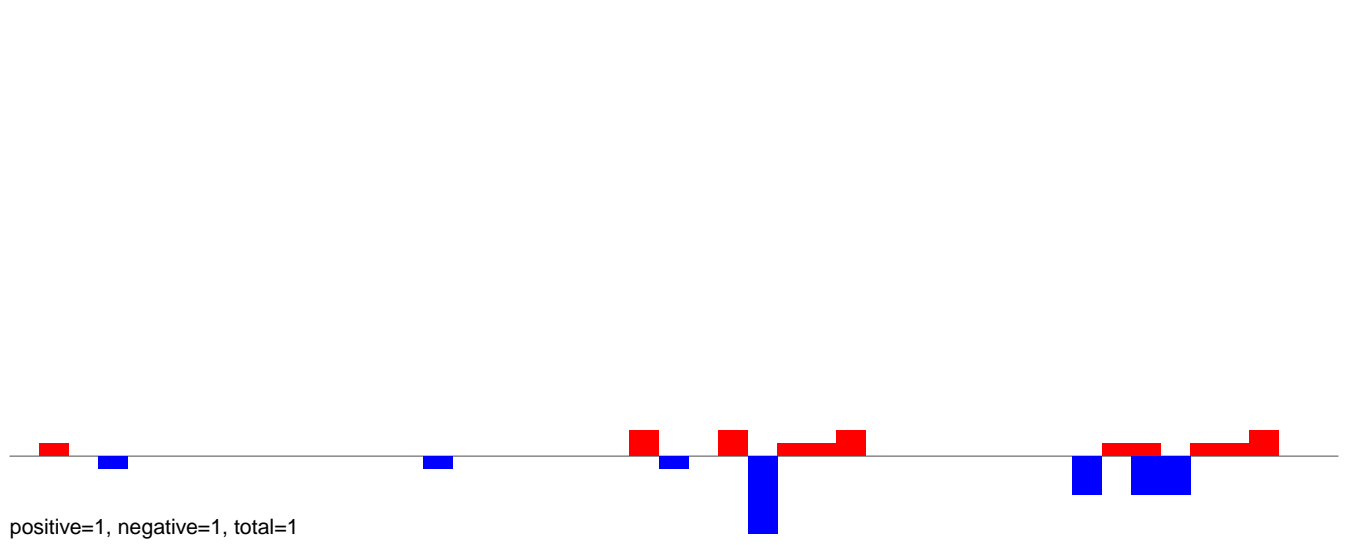
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



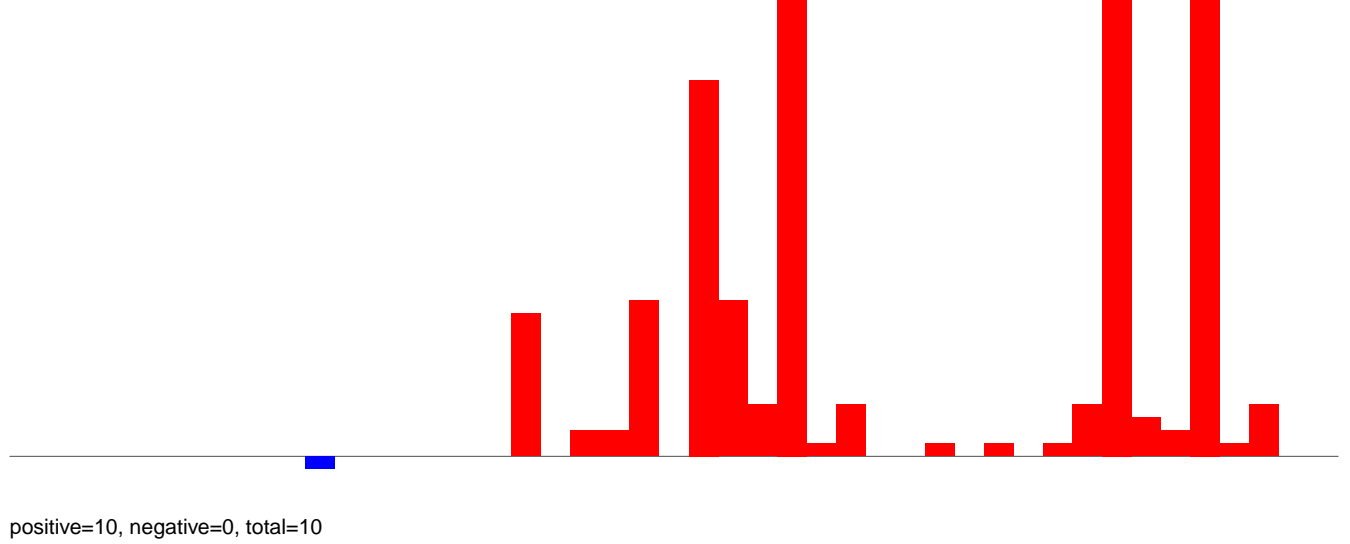
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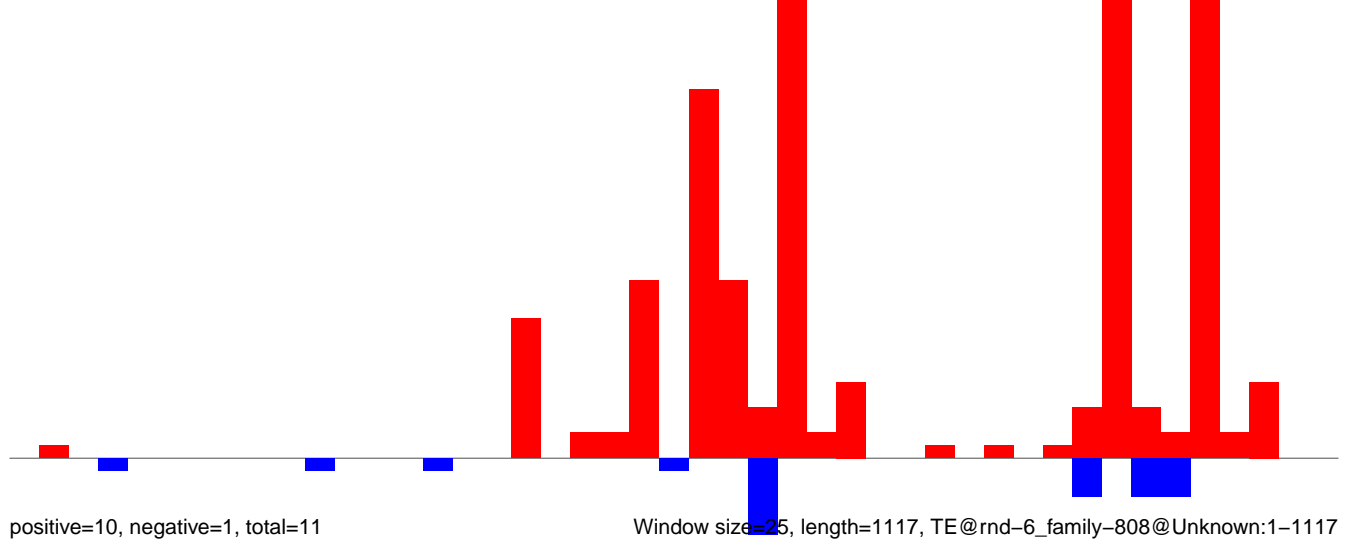
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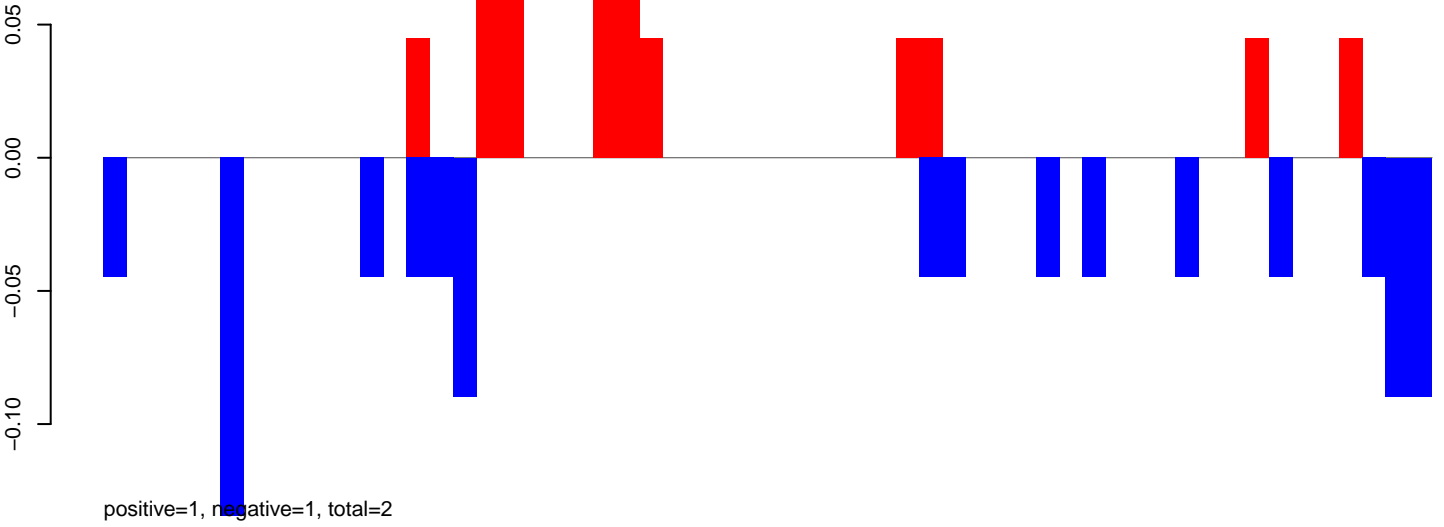
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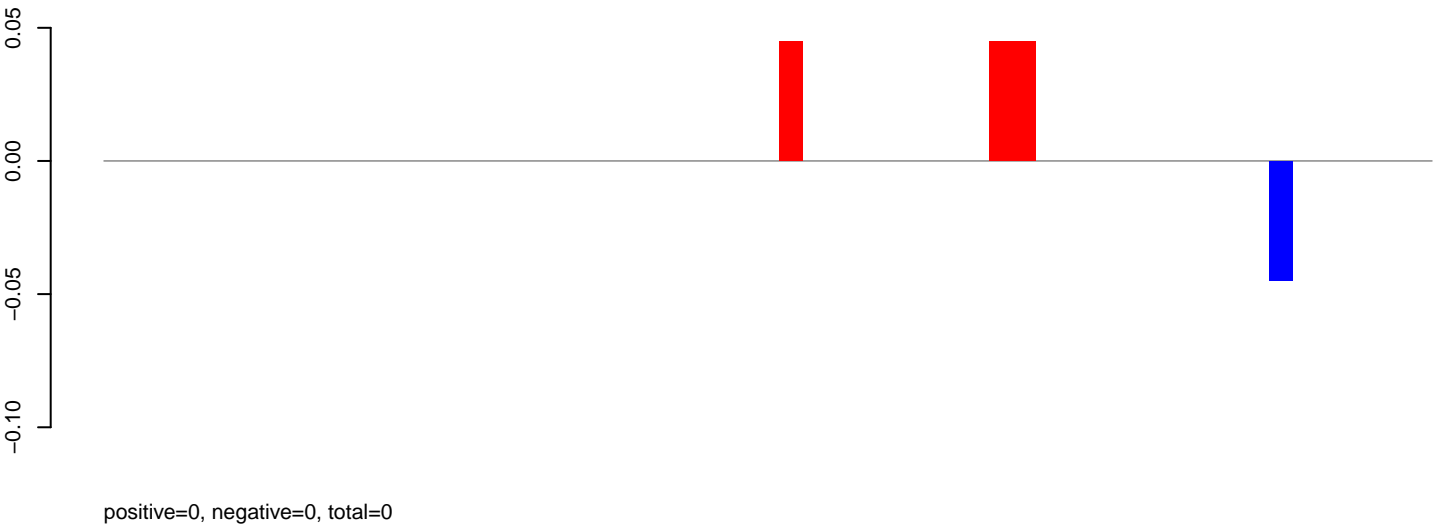
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



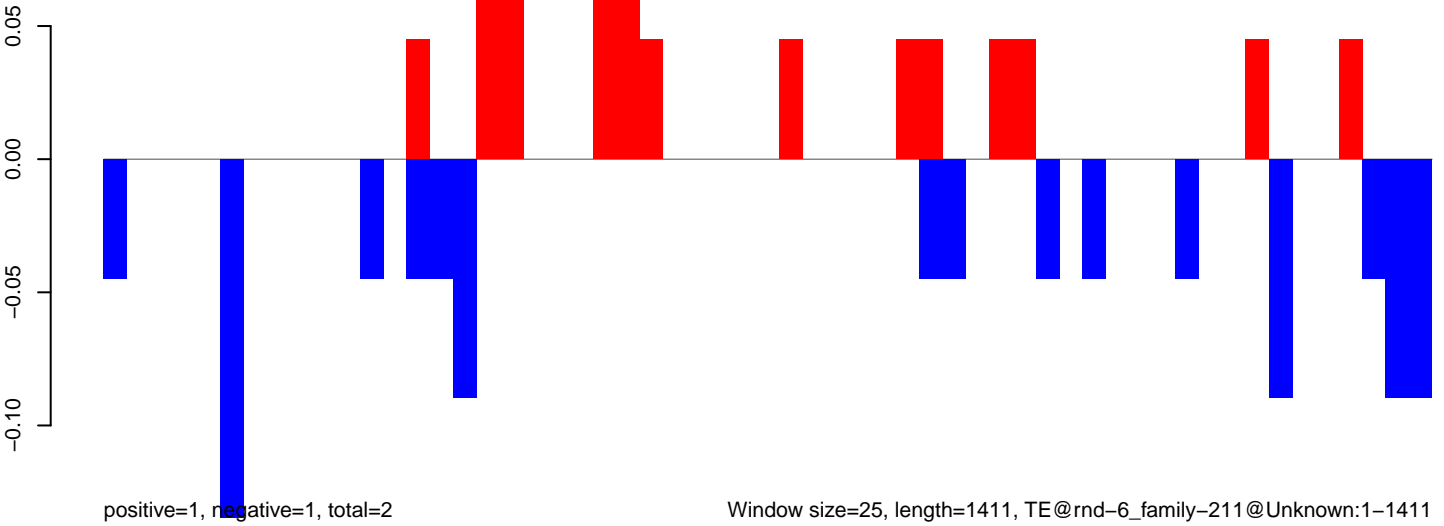
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



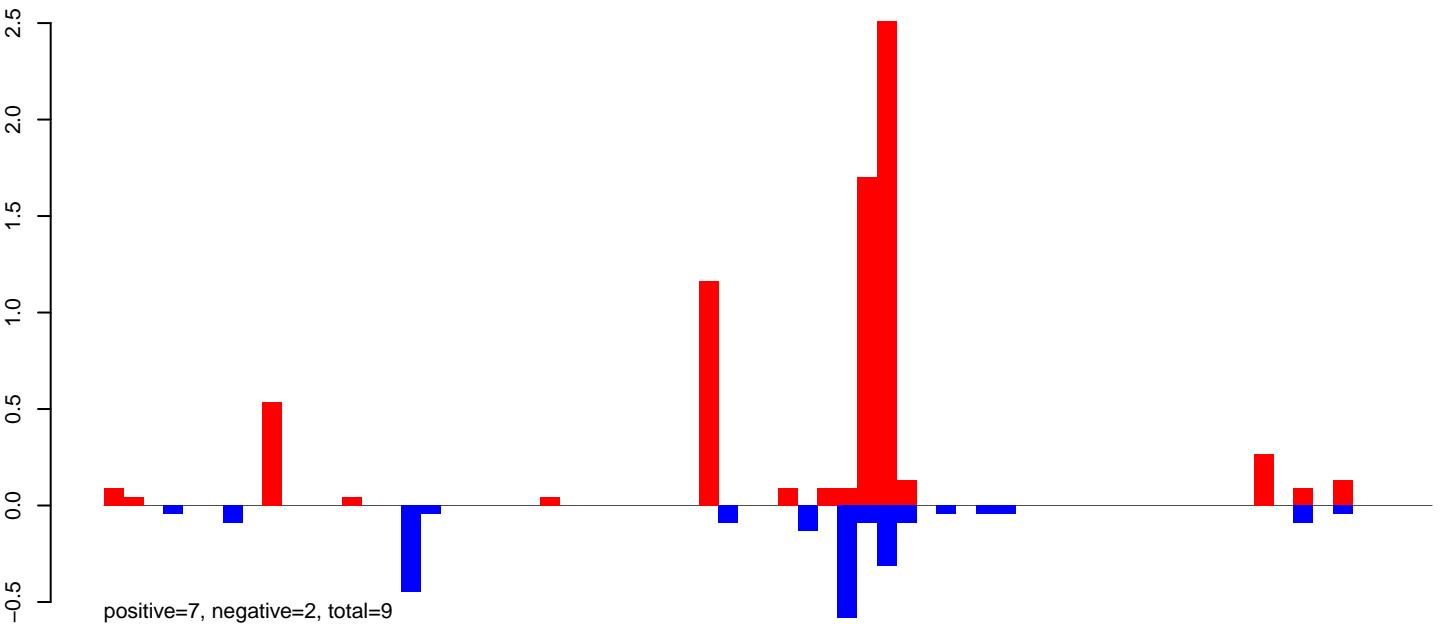
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



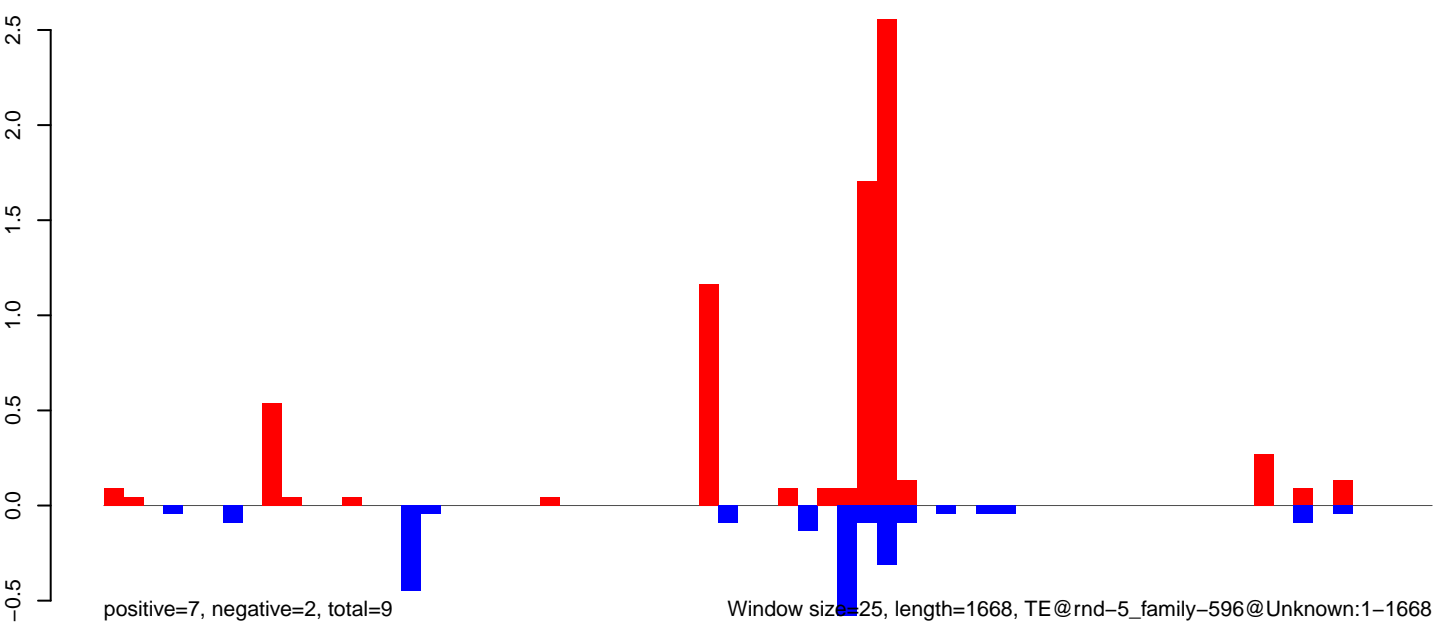
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

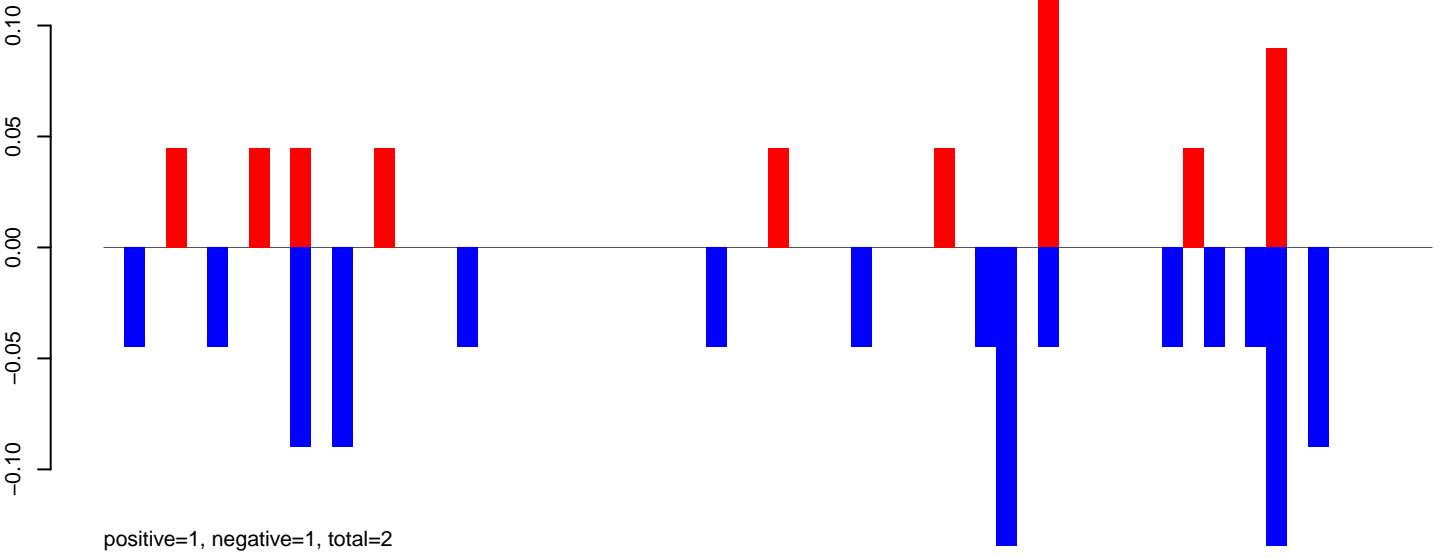


AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



0 500 1000 1500

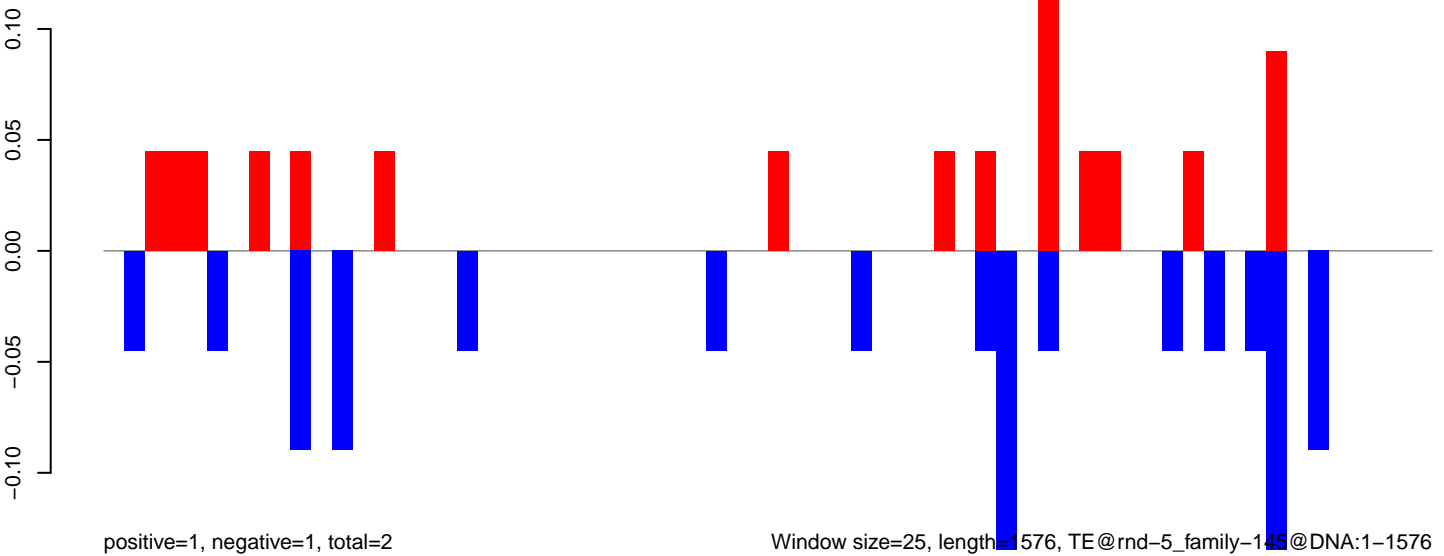
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

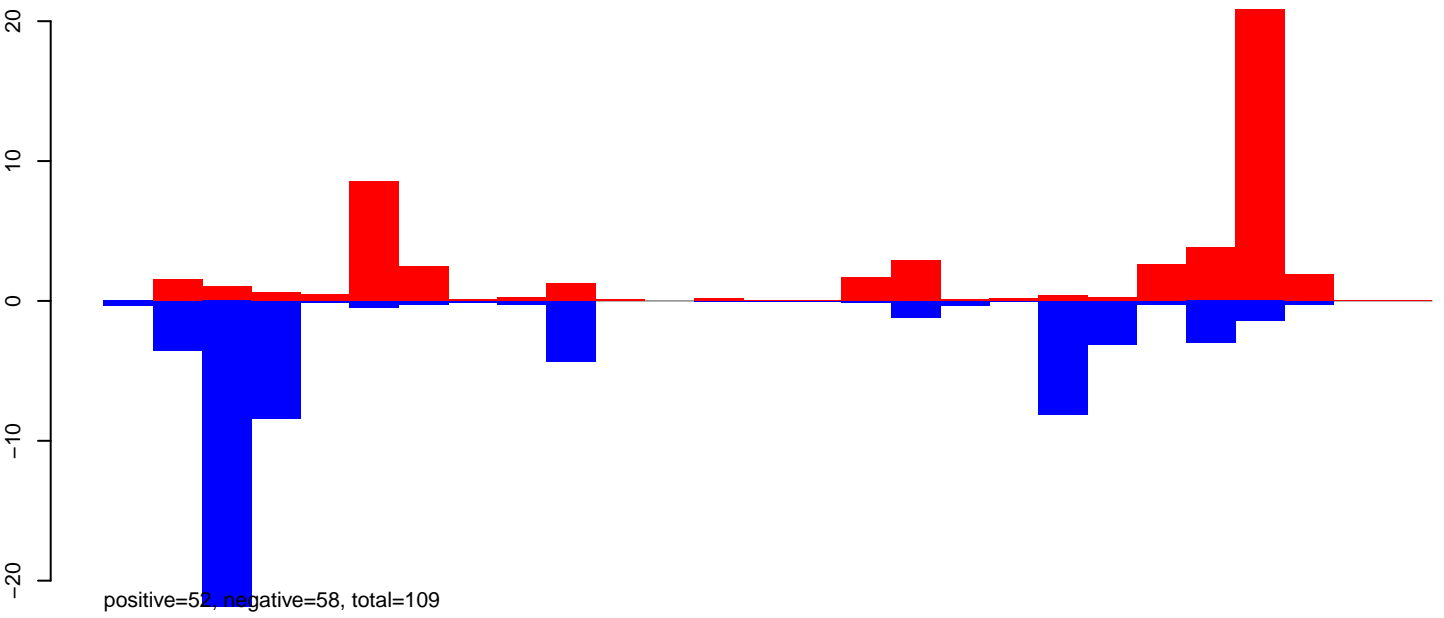


AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

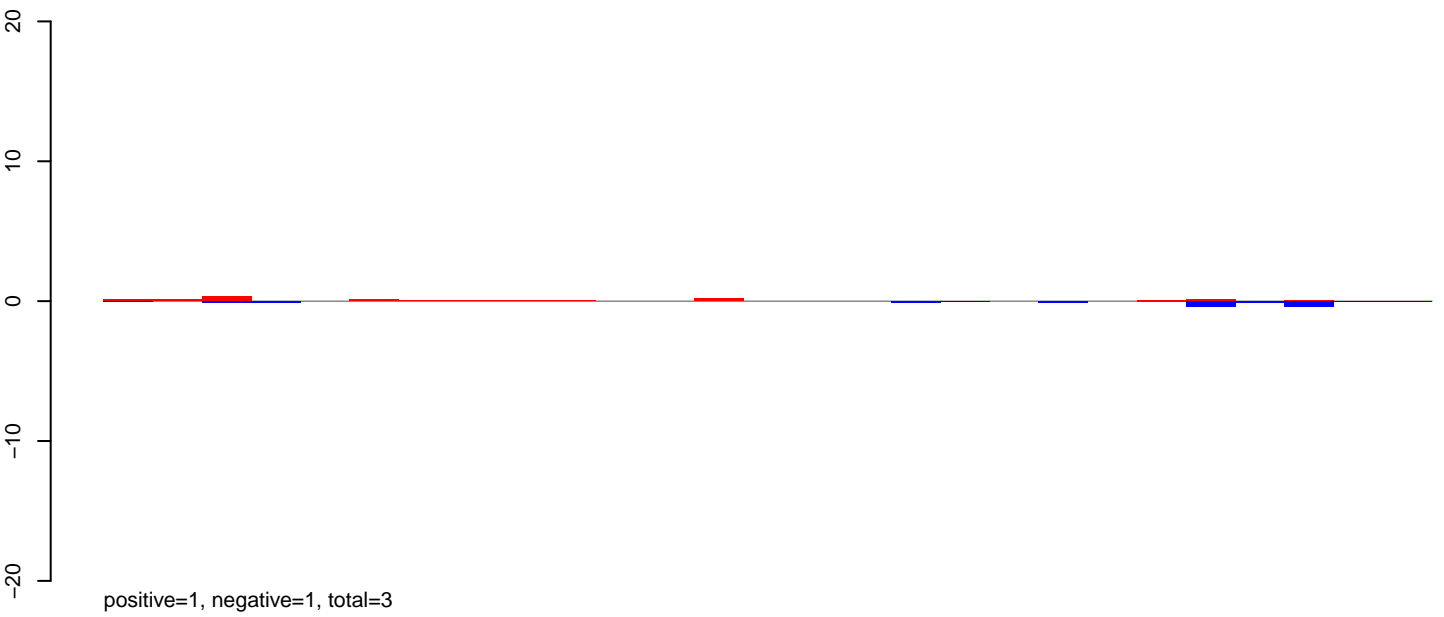


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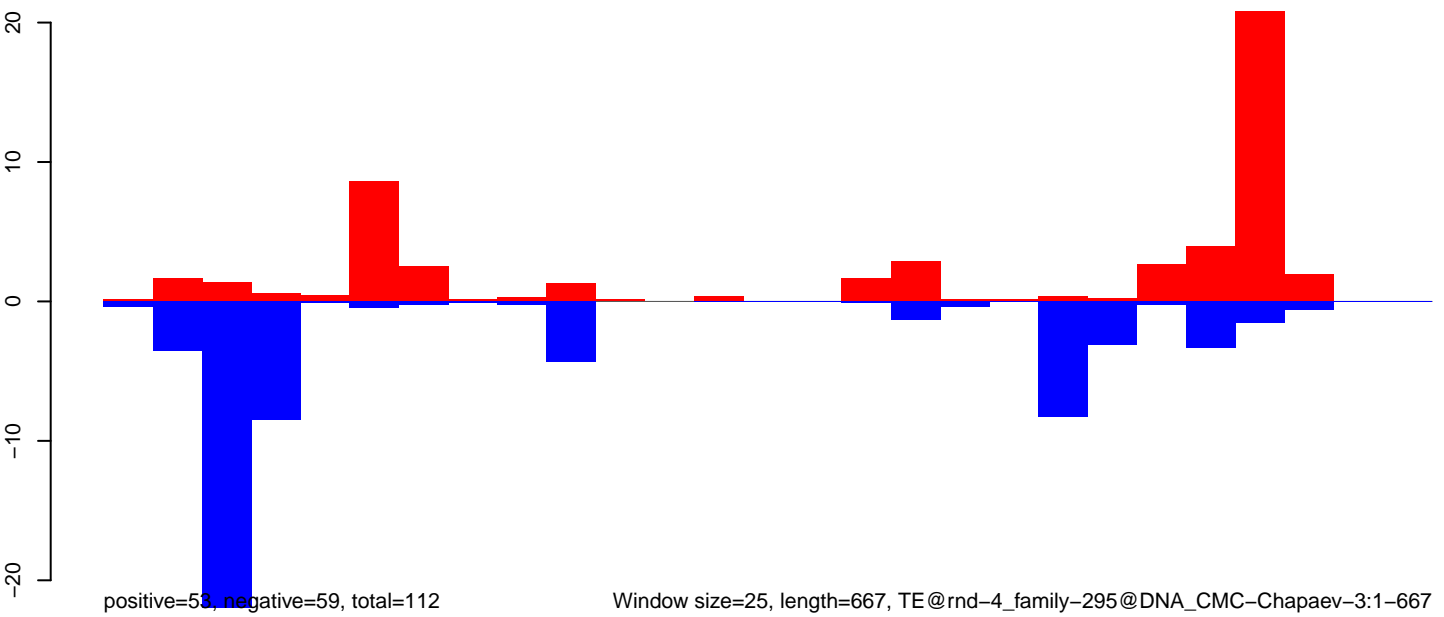
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

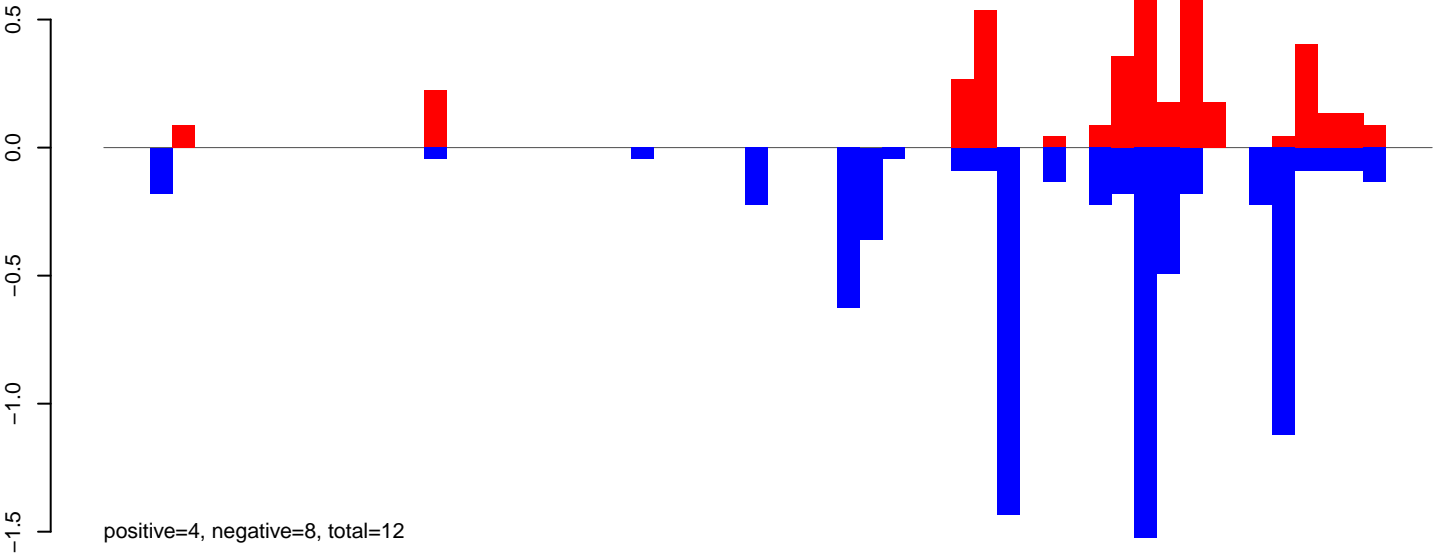


AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

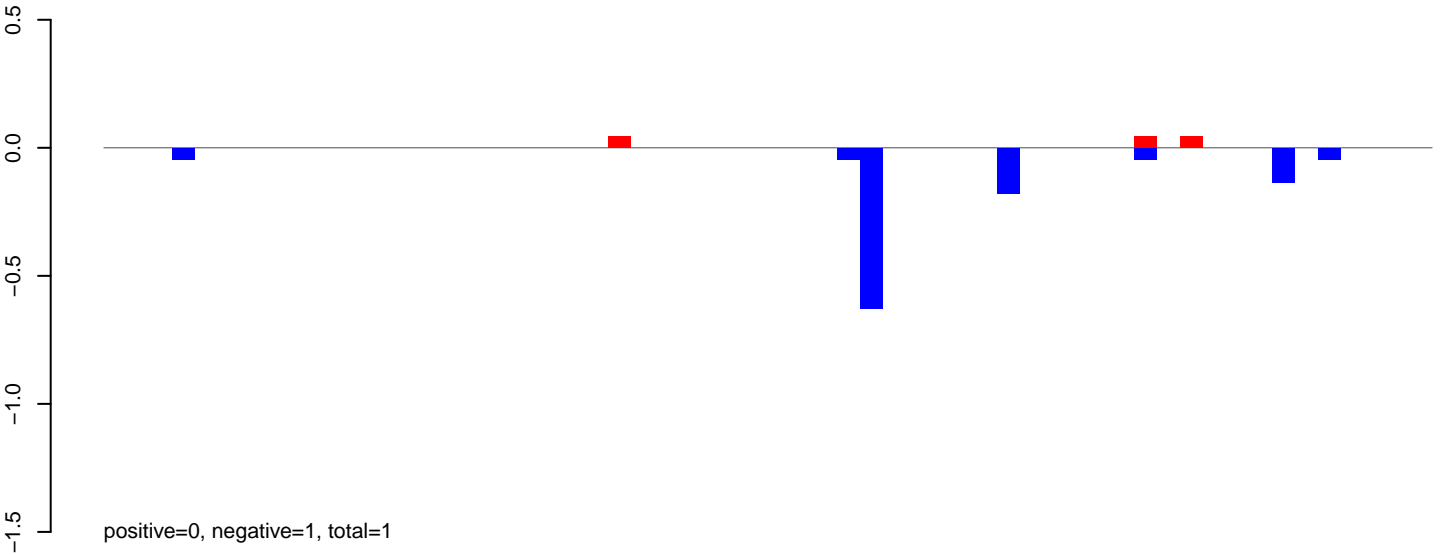


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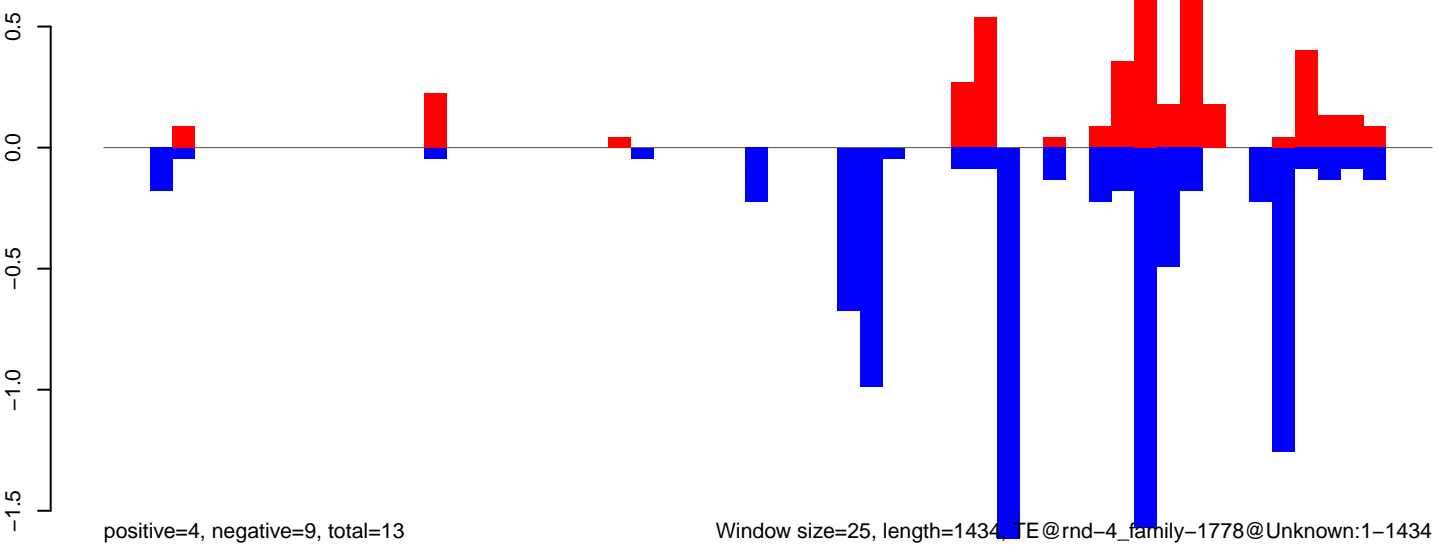
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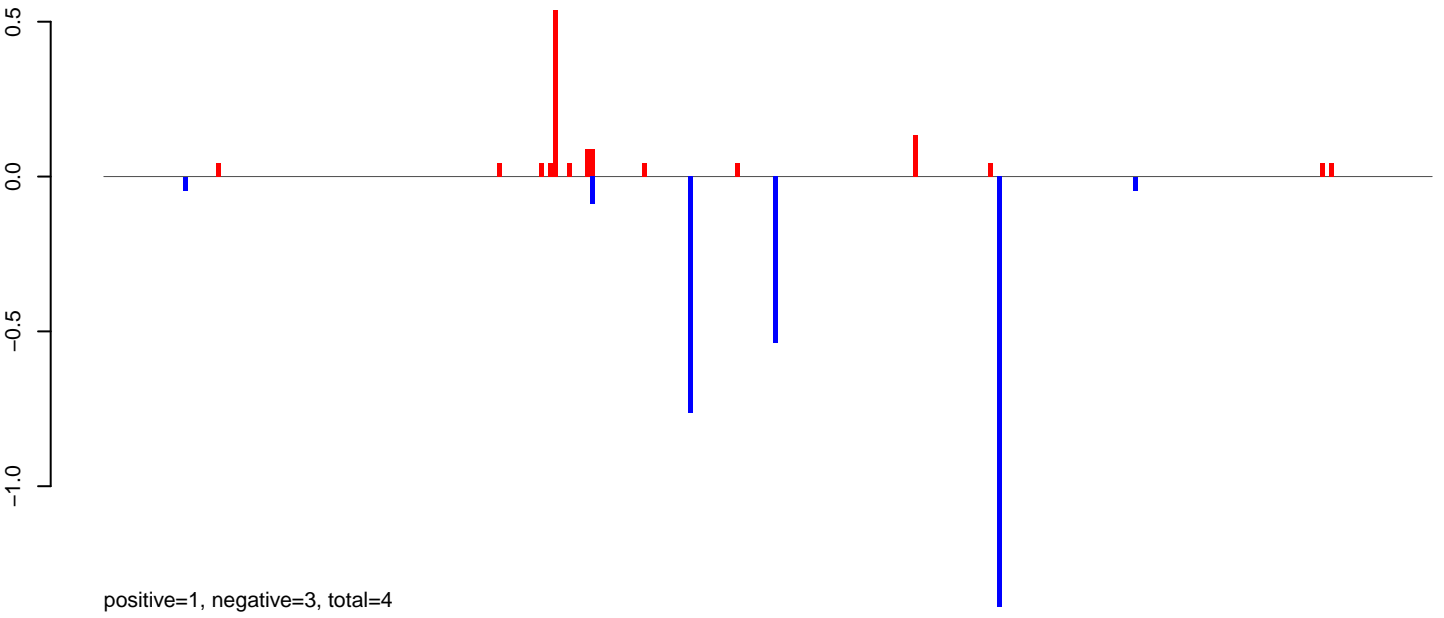
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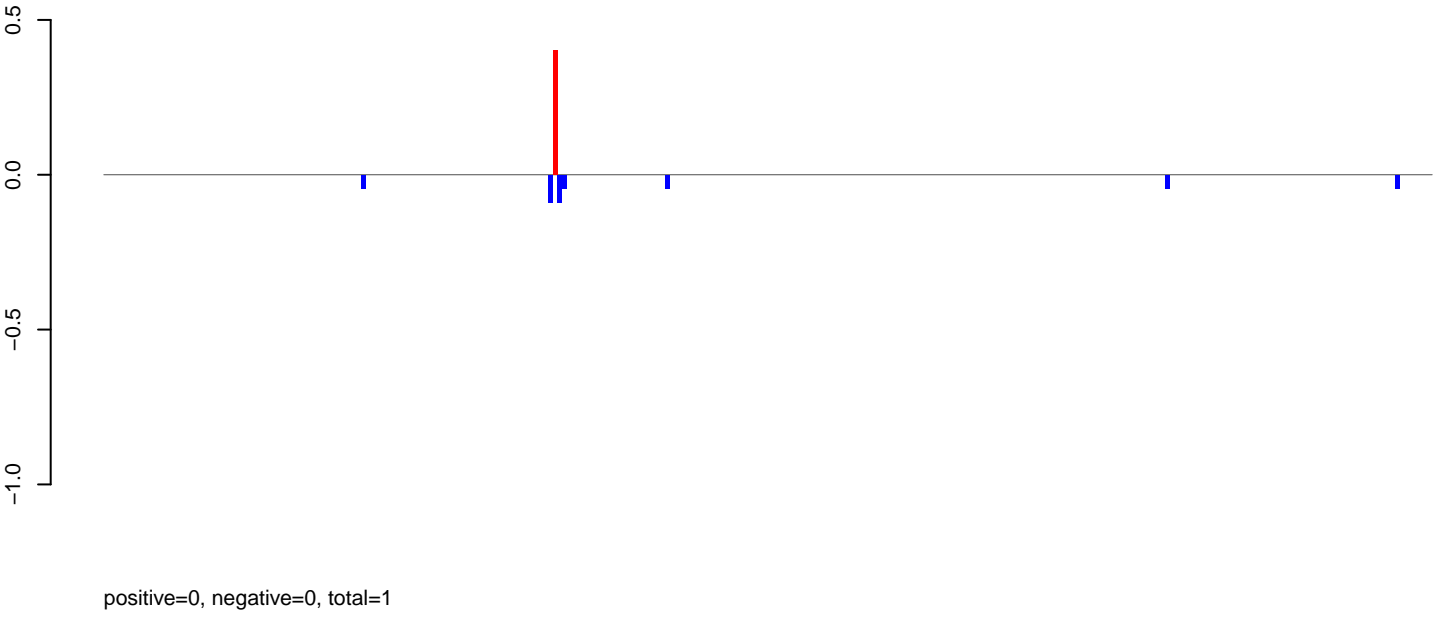
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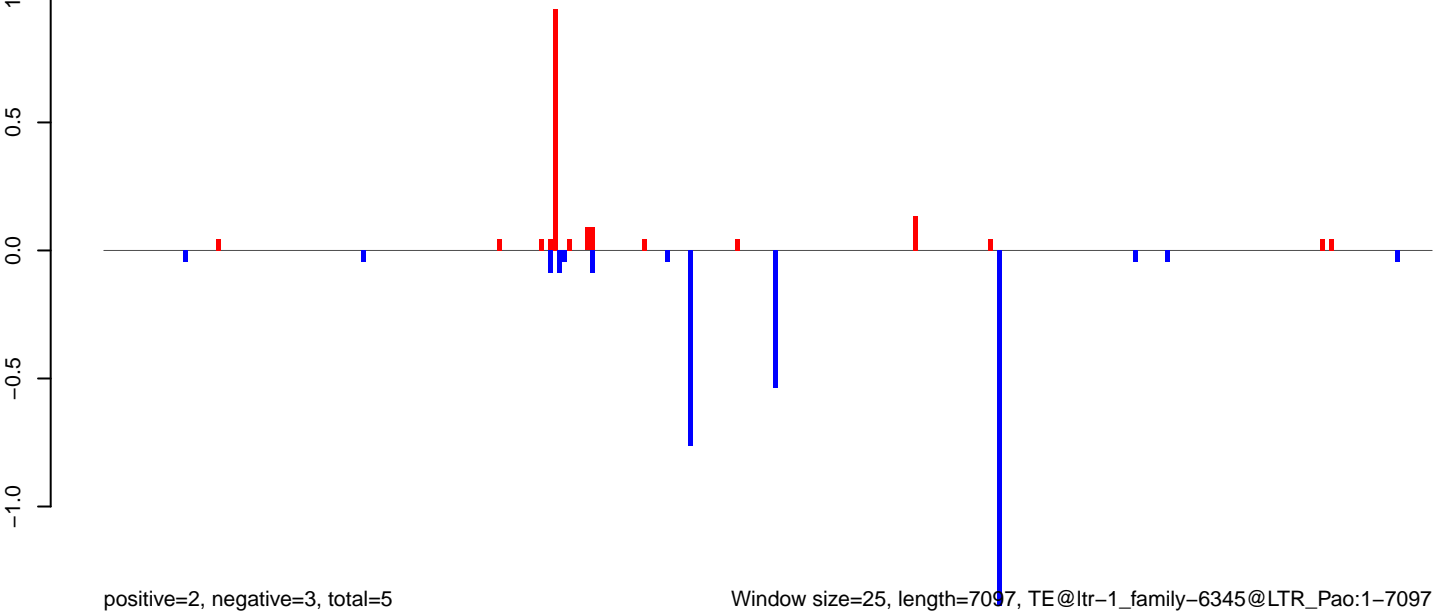
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

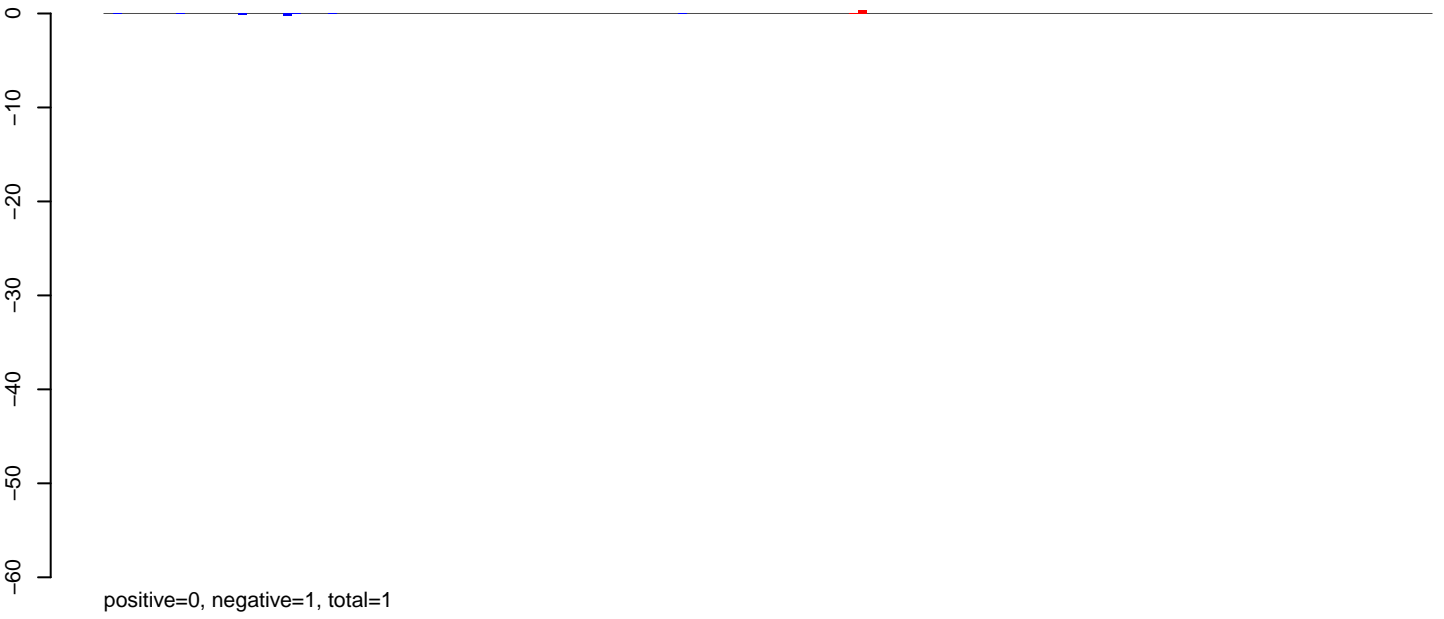


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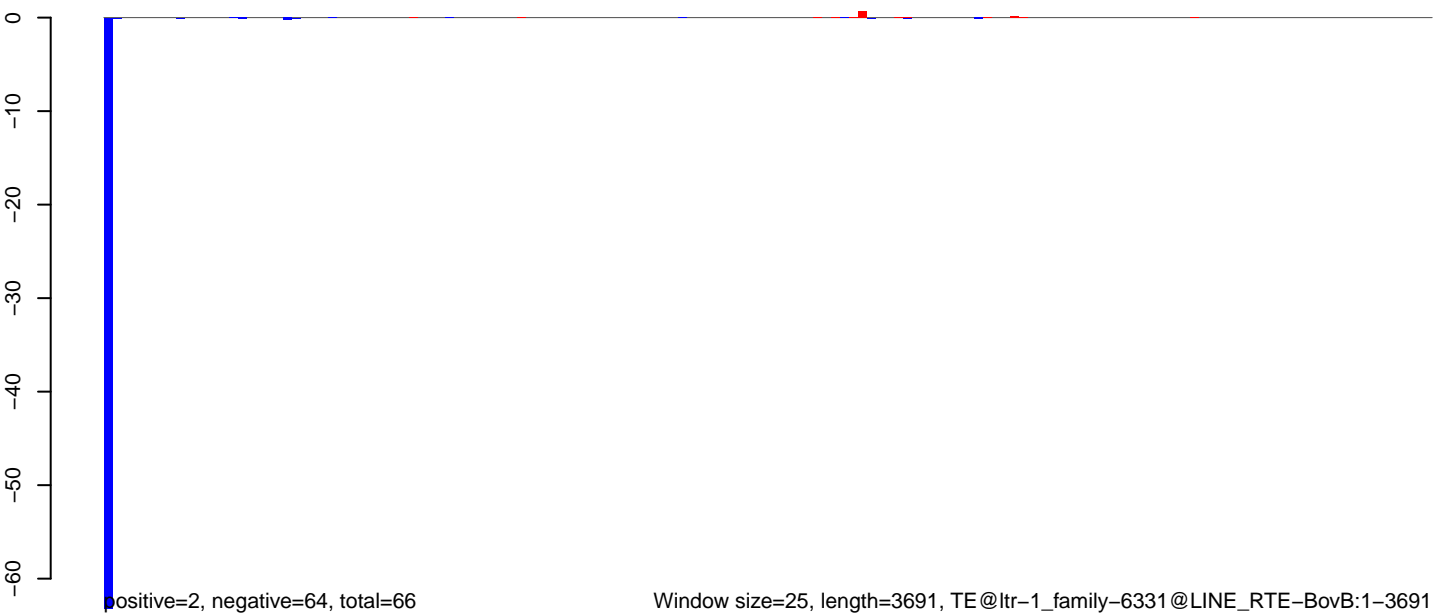
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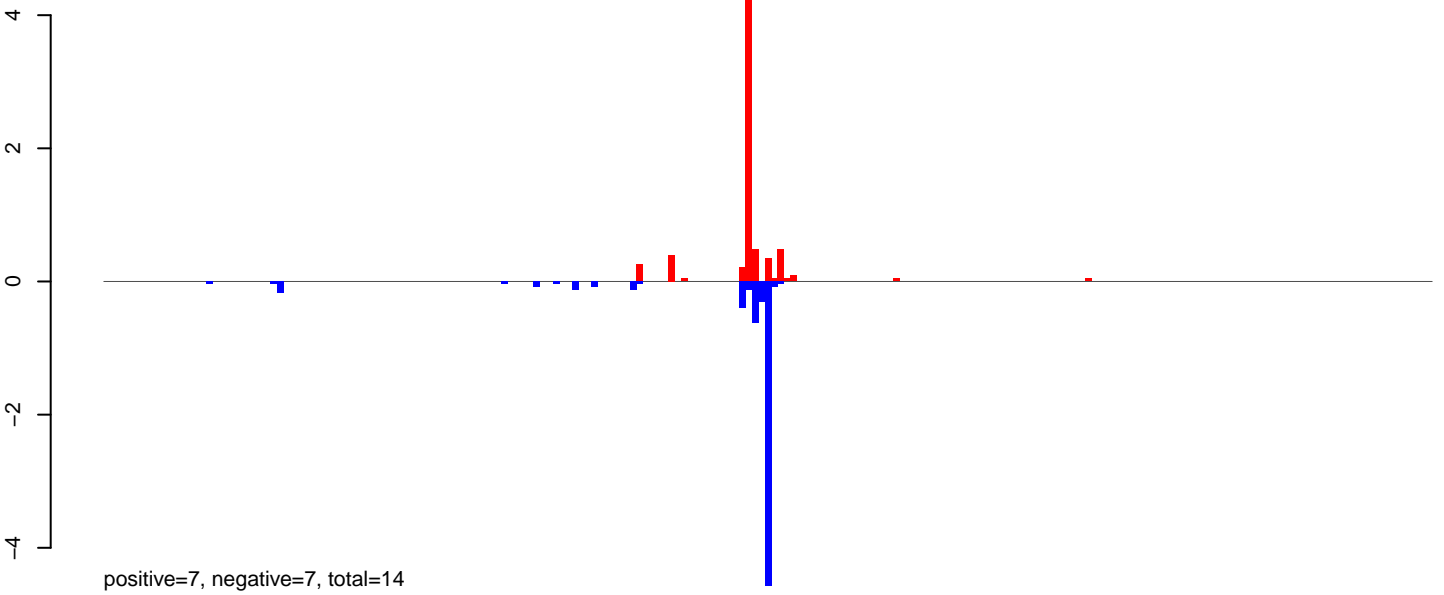
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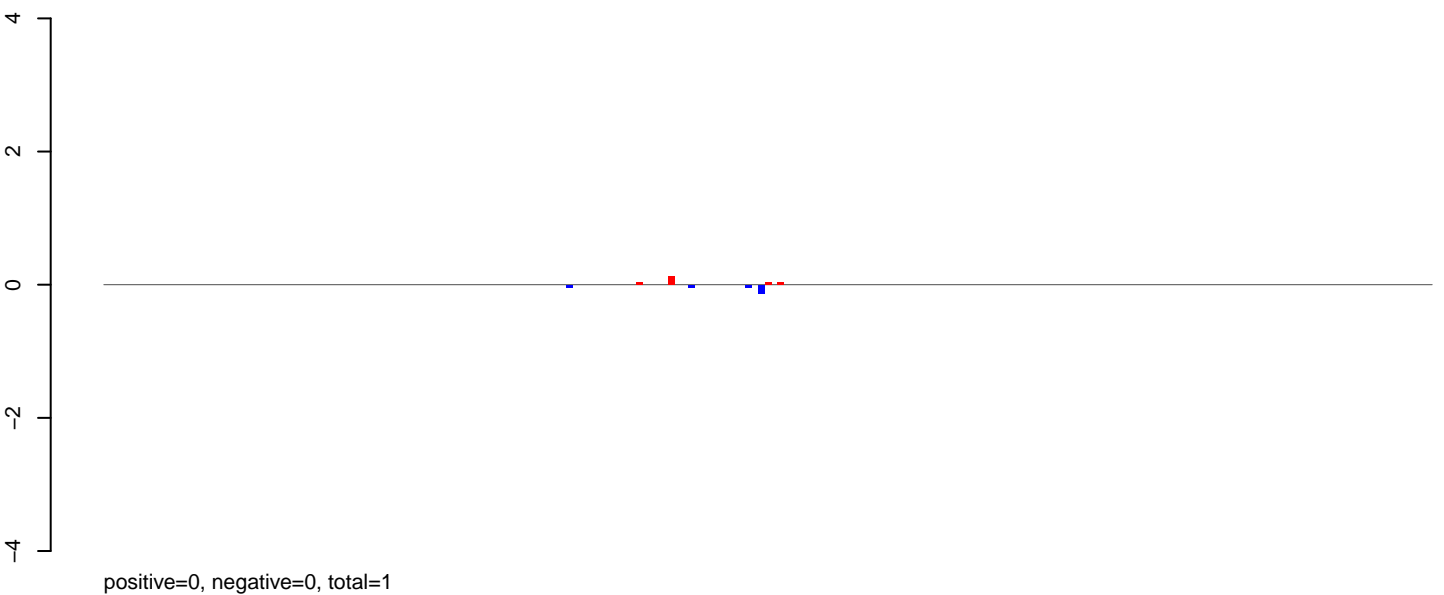
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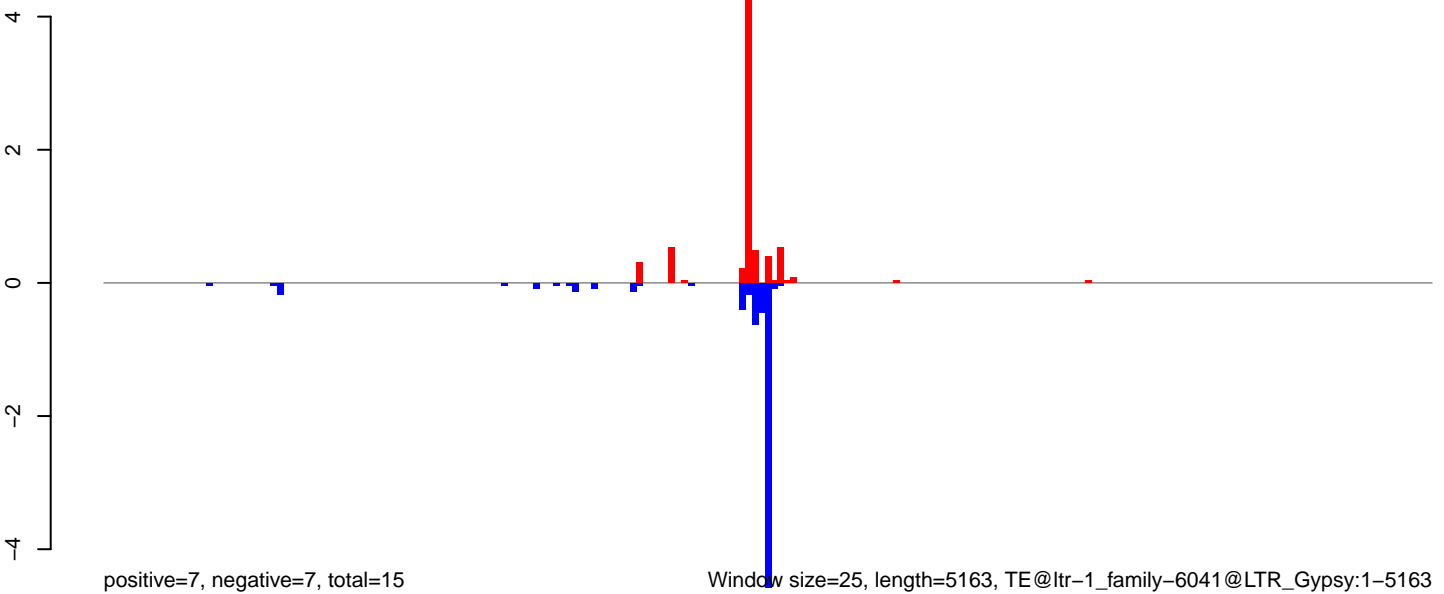
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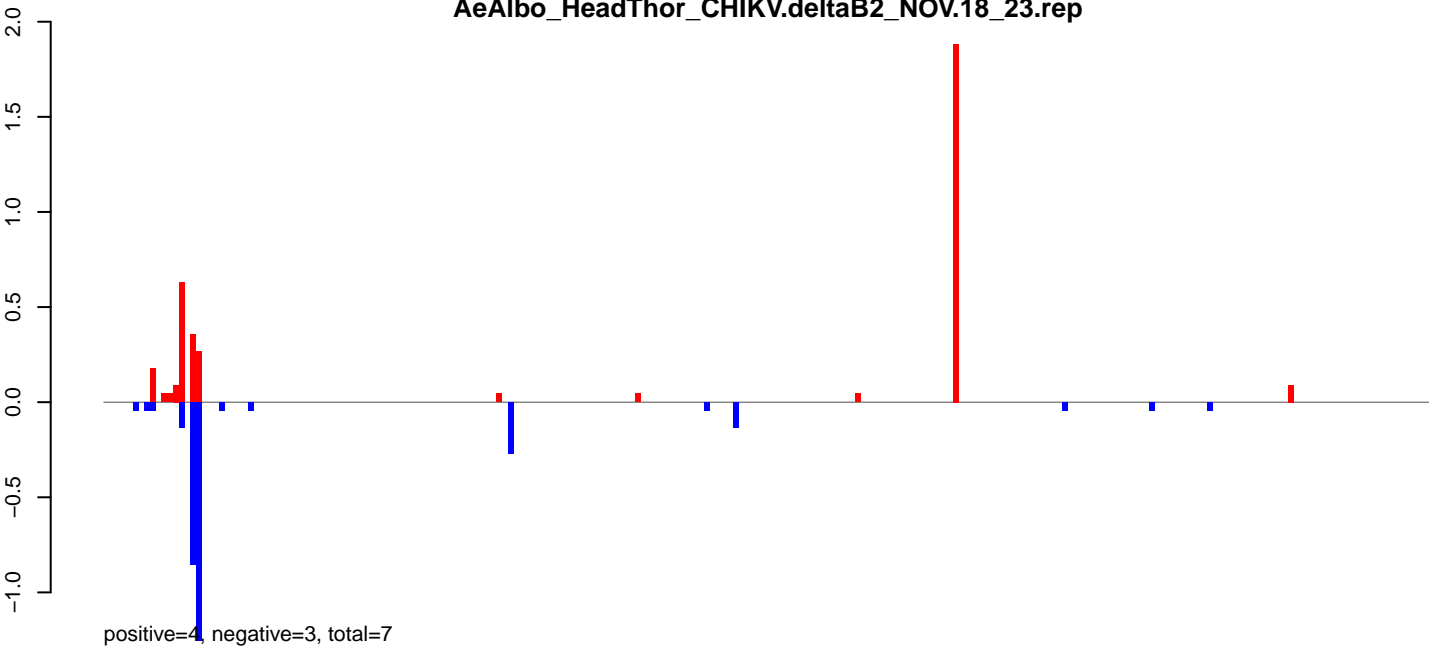
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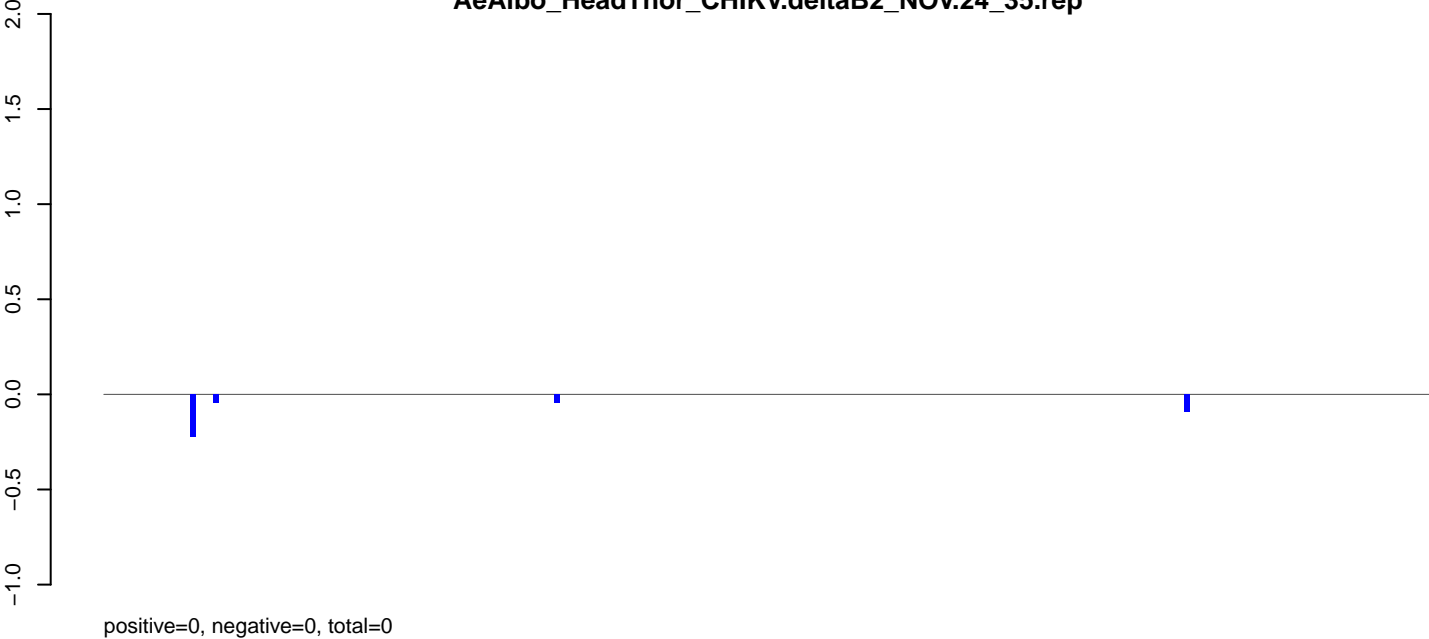
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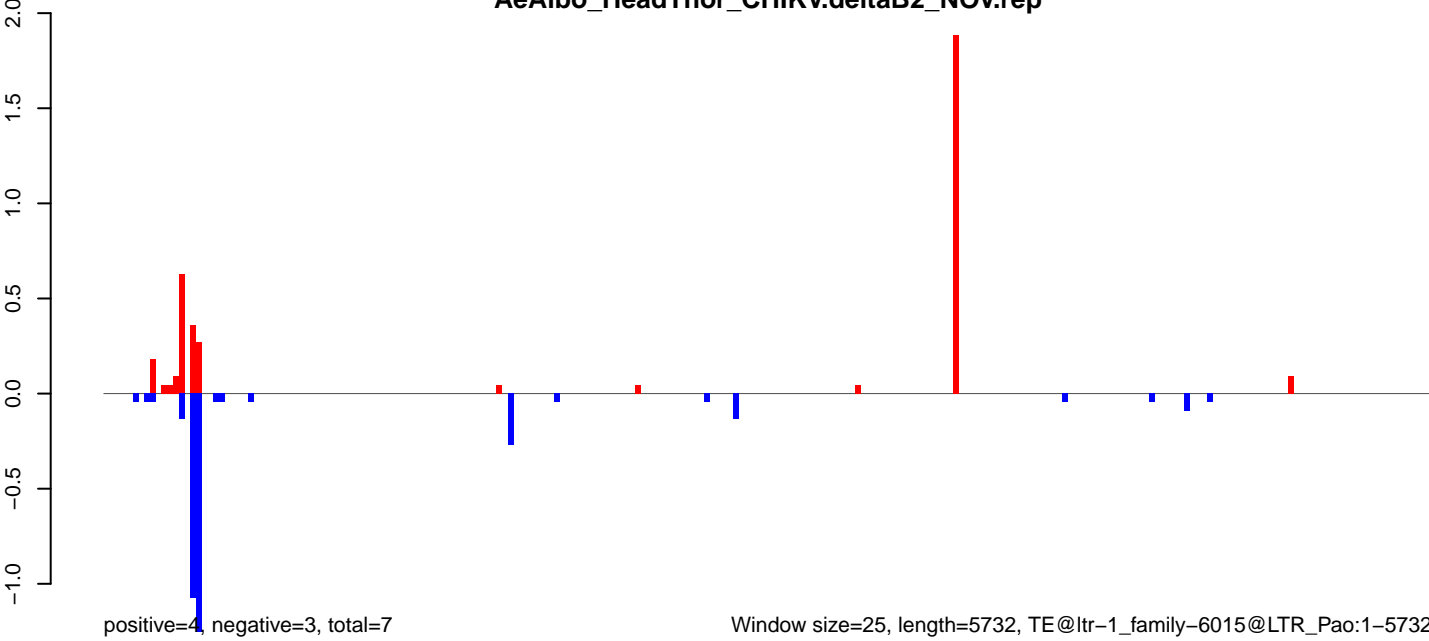
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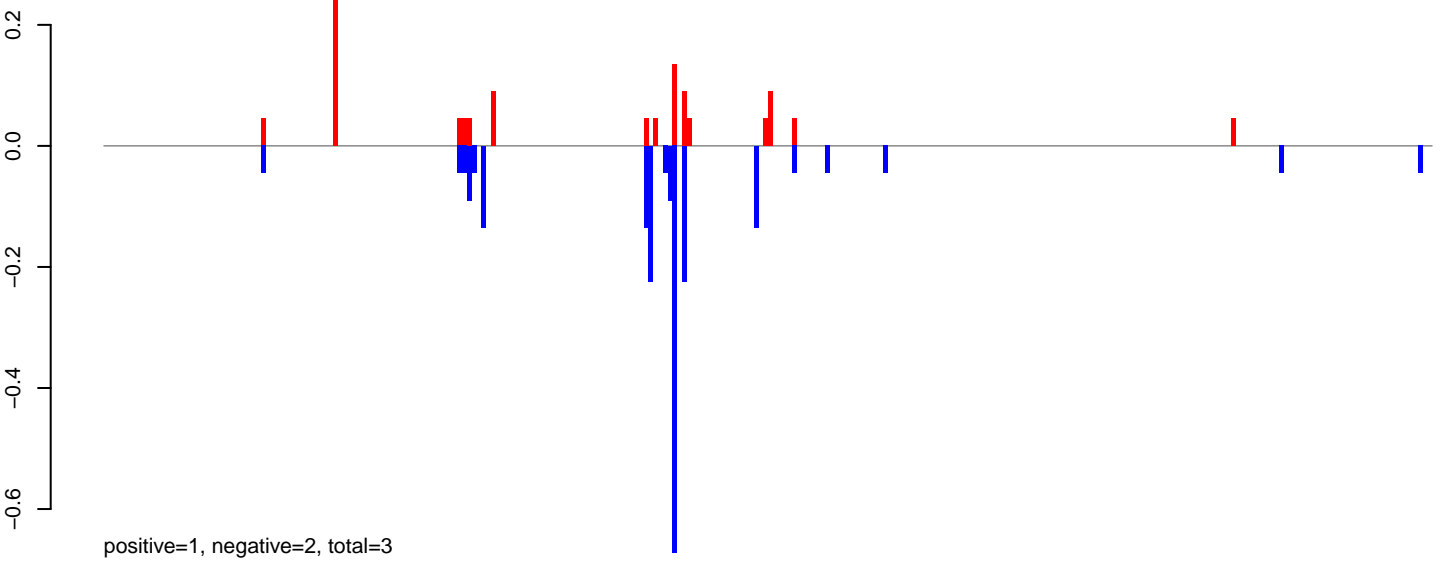
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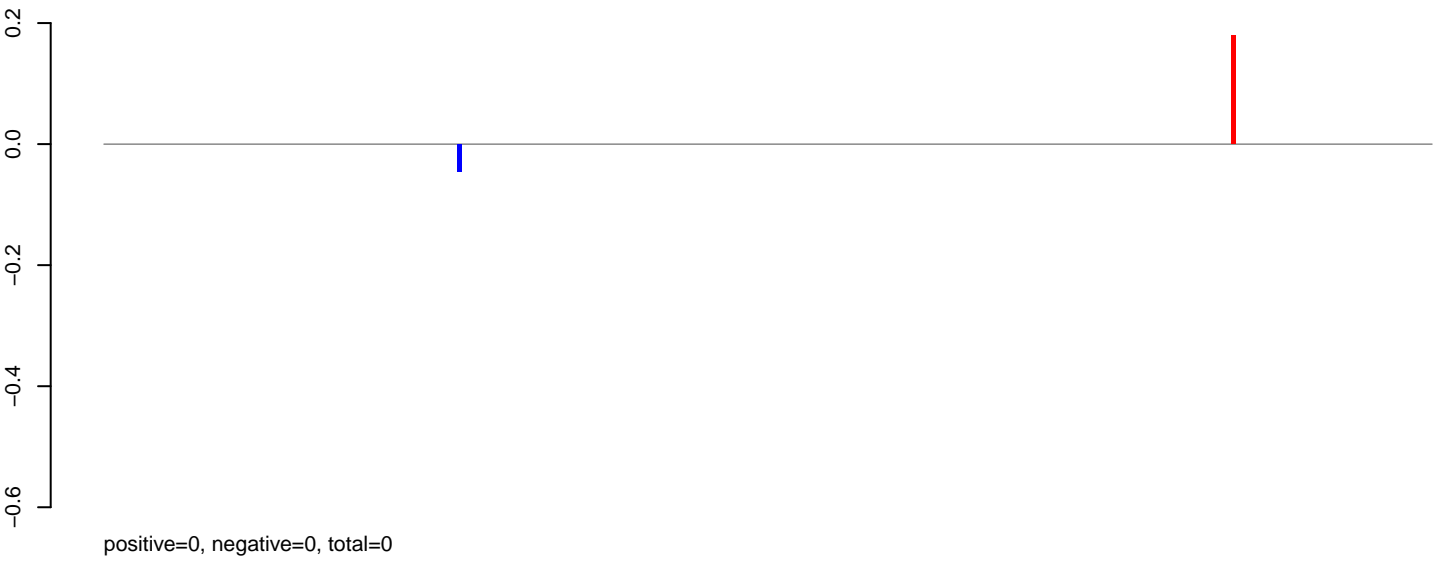
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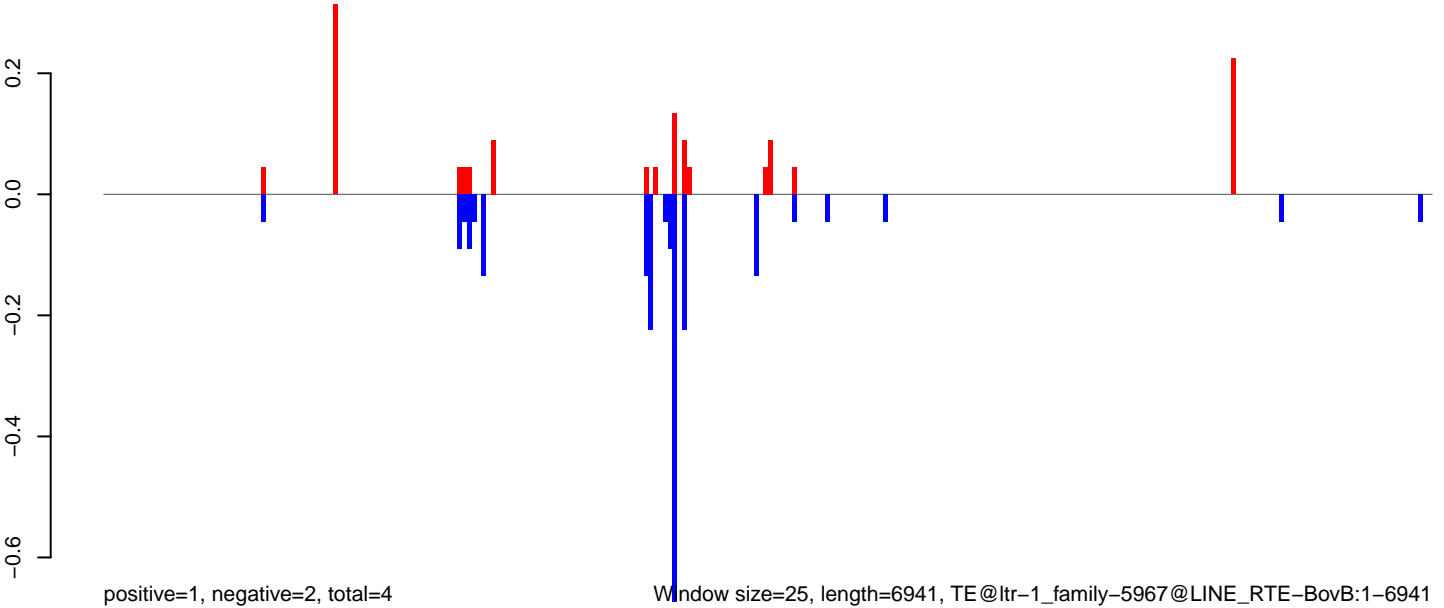
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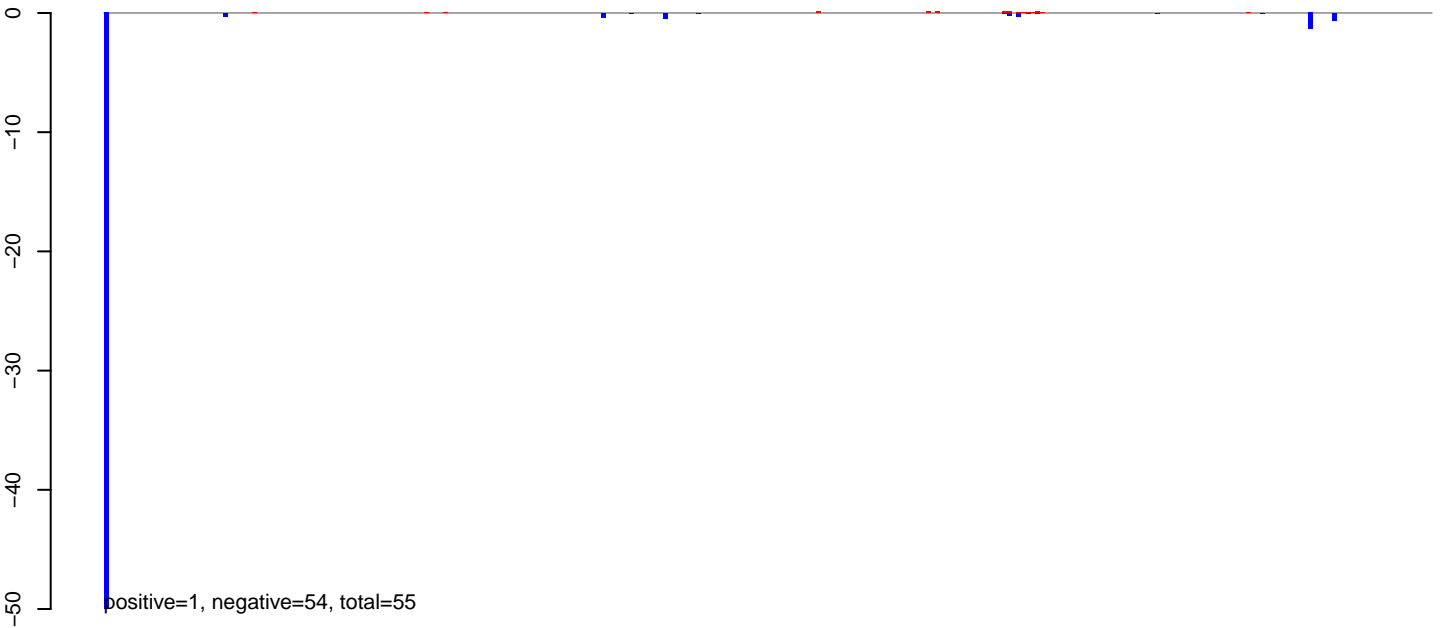
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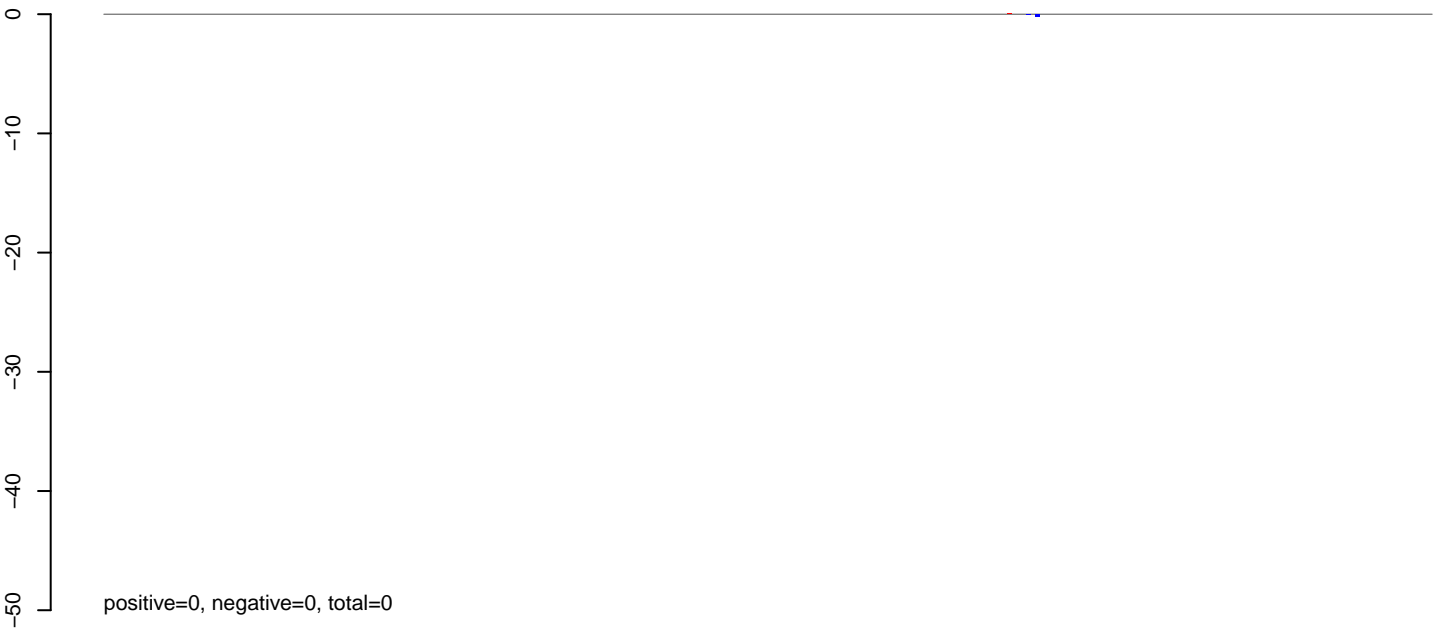
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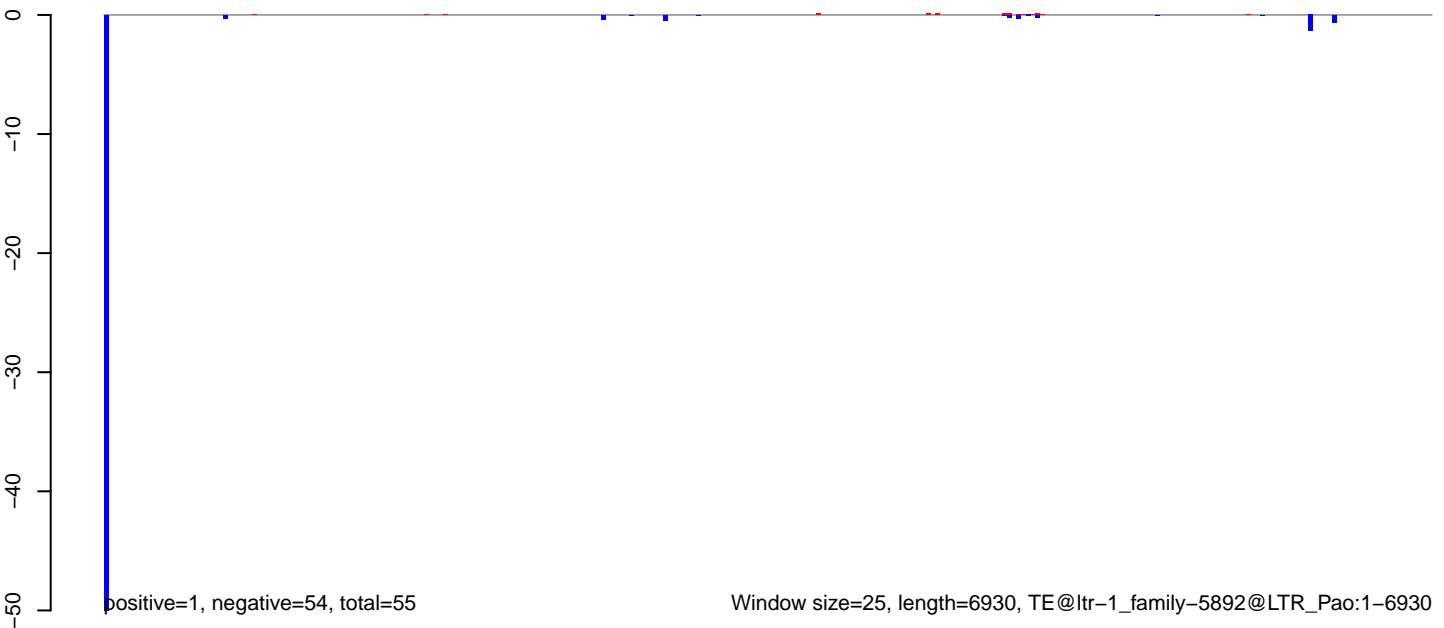
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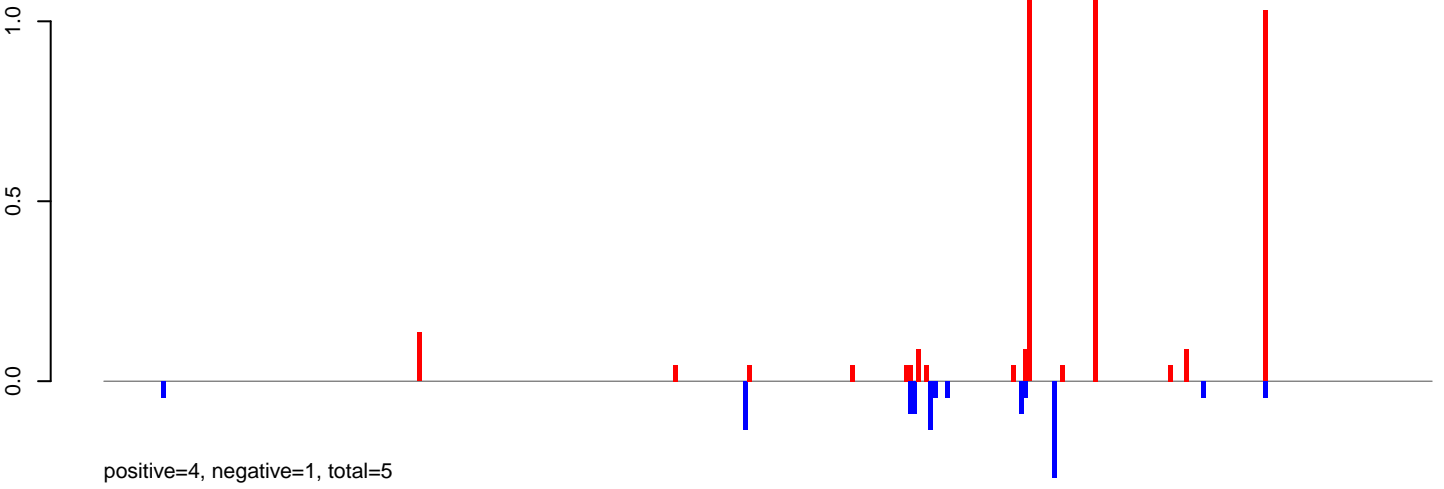
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



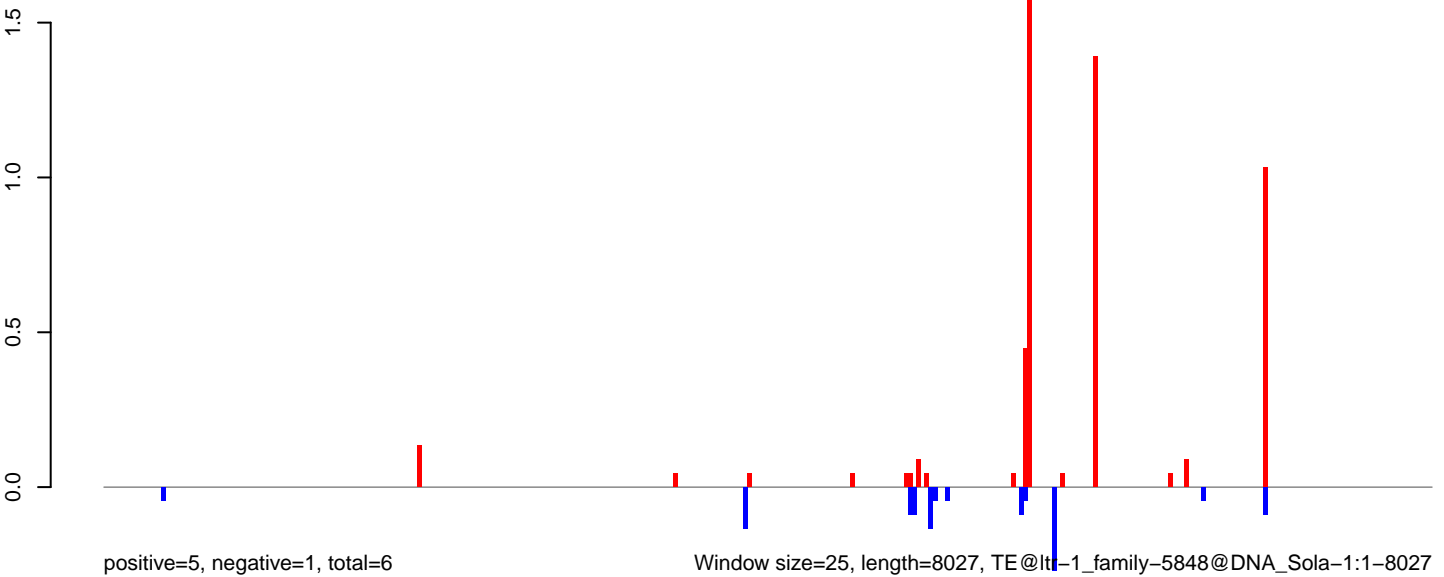
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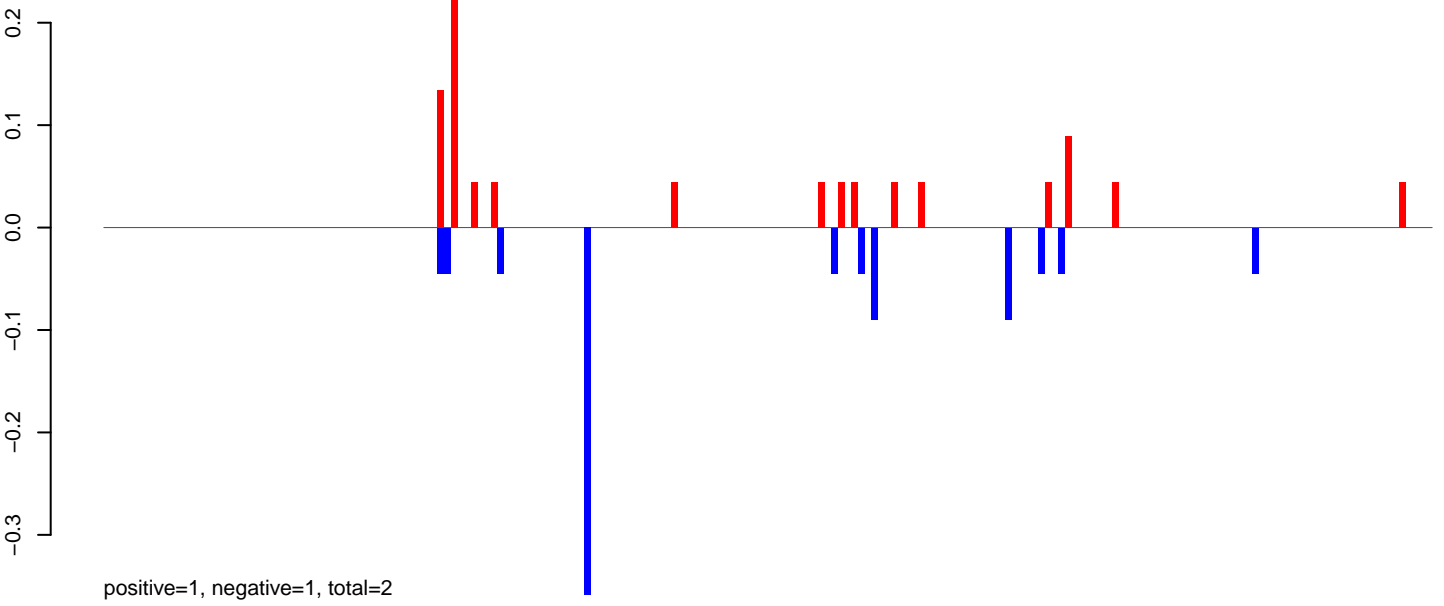
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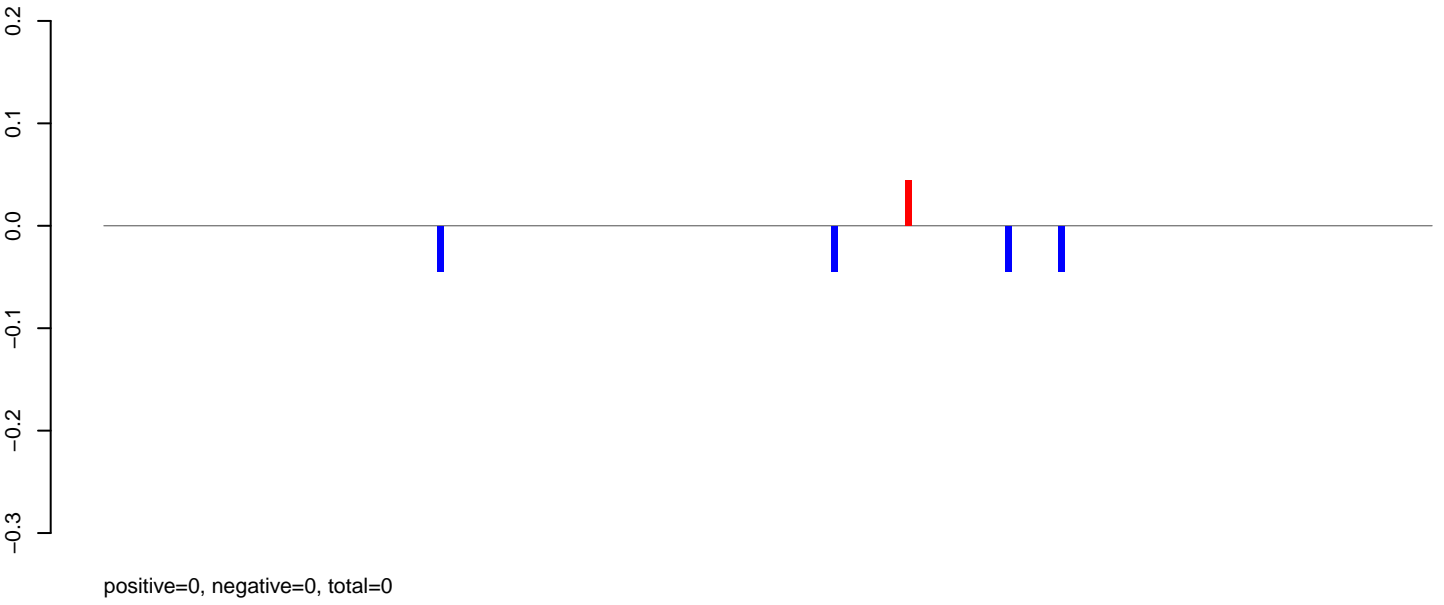
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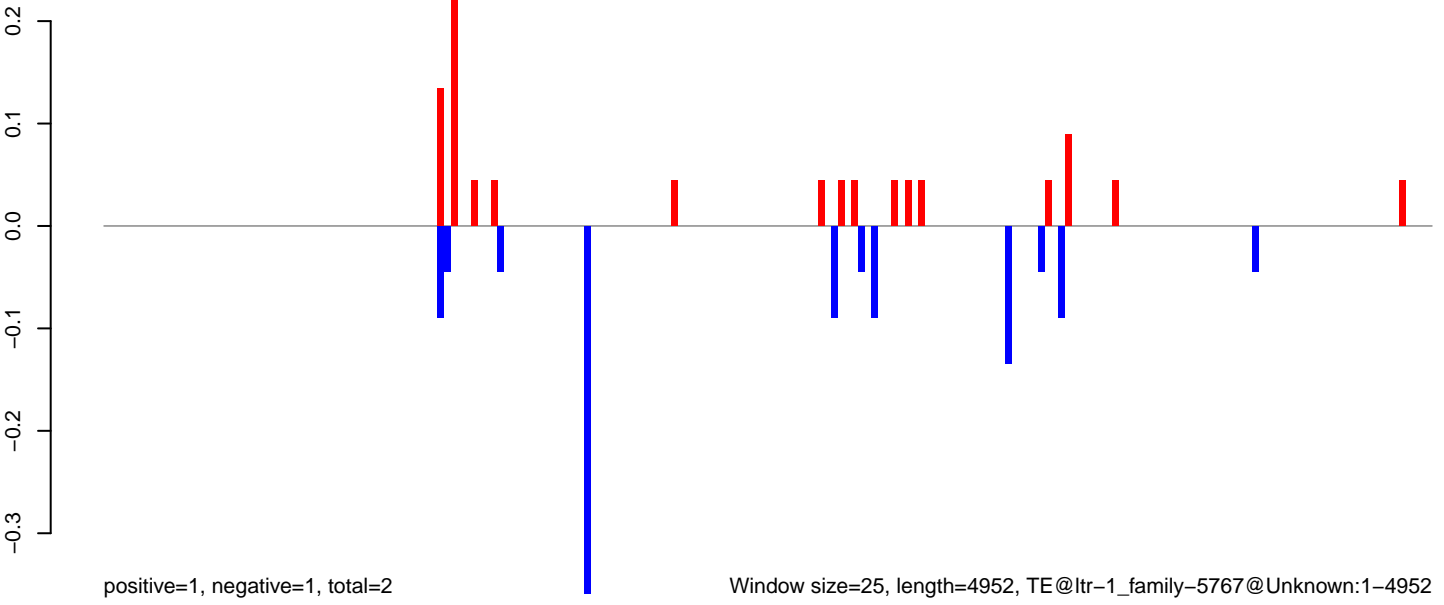
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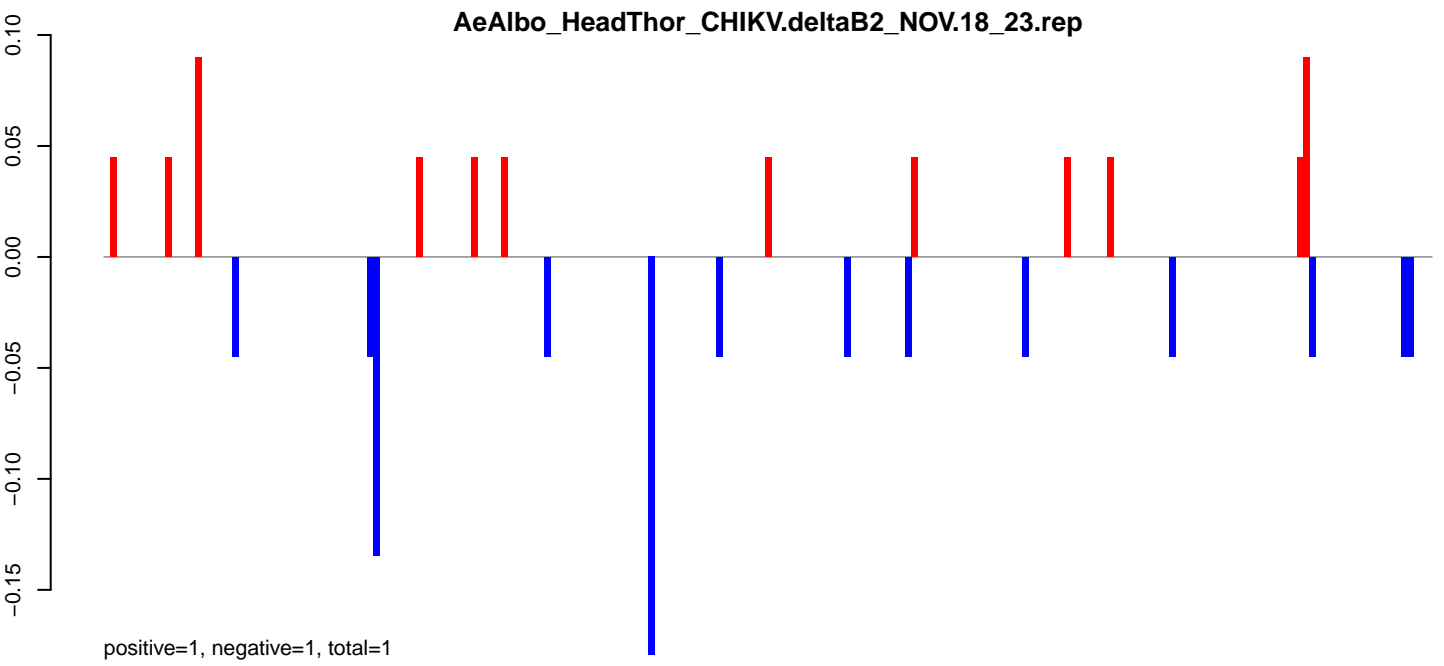
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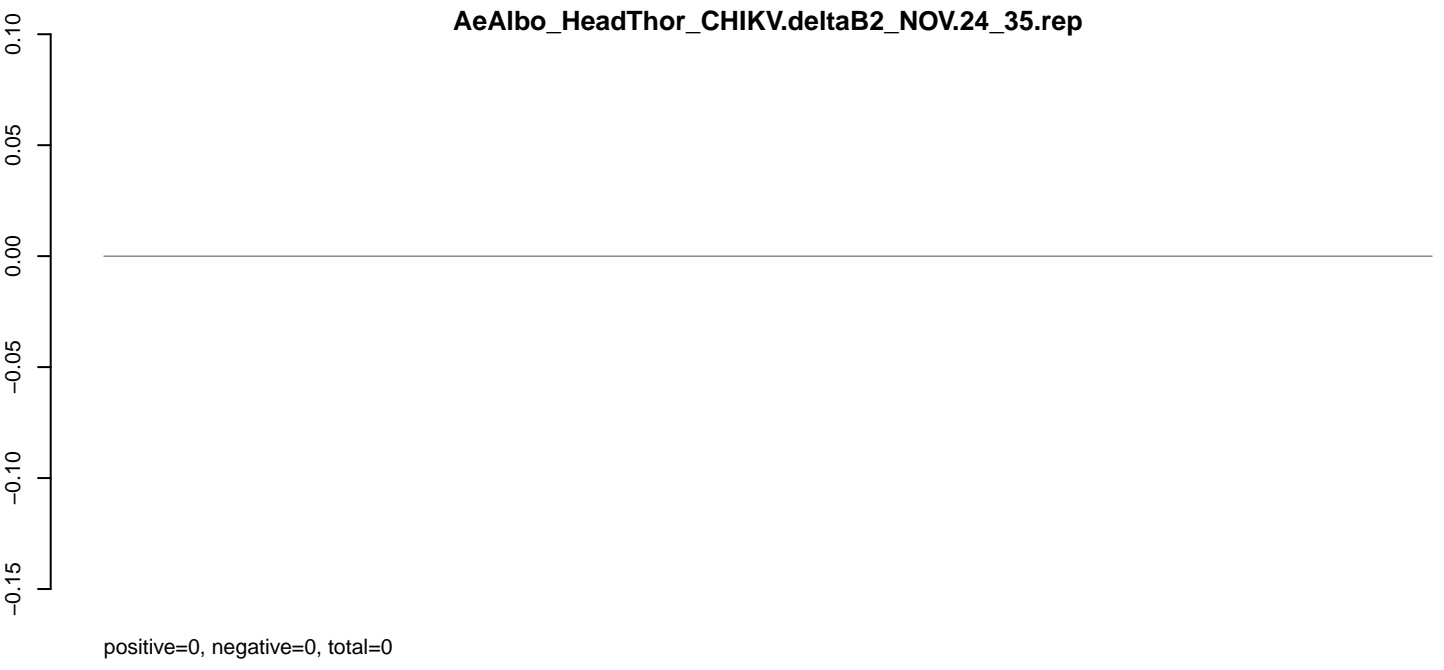
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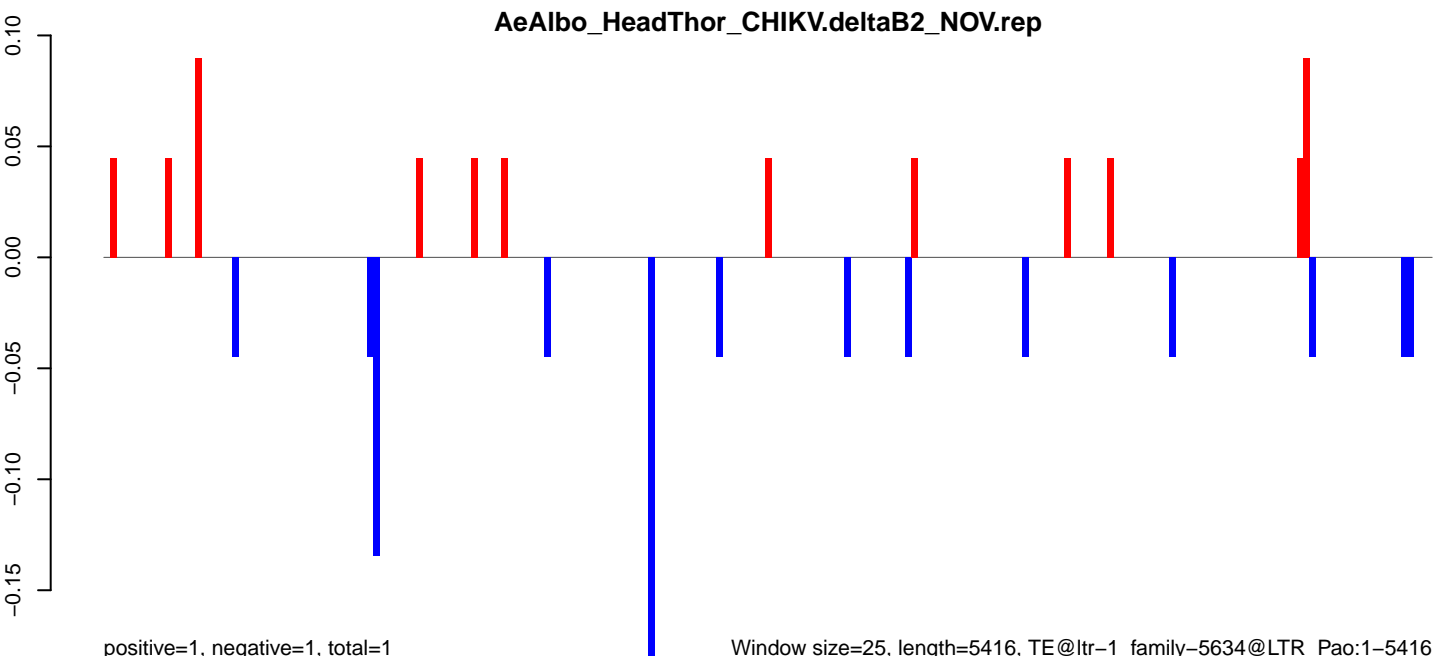
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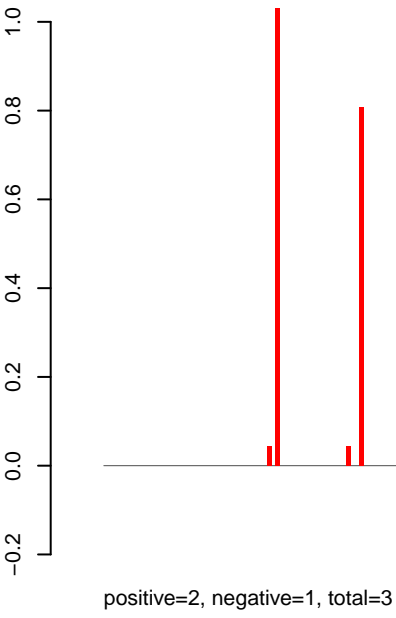


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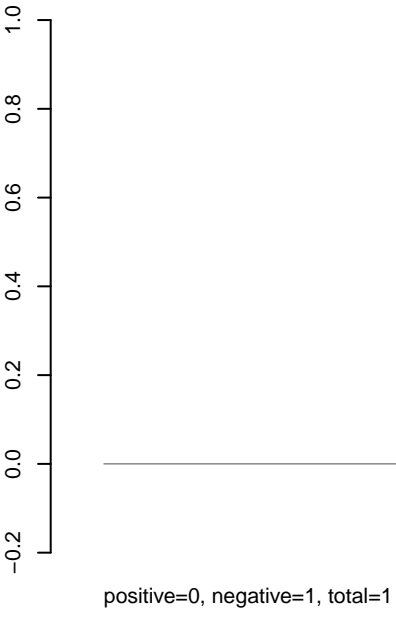


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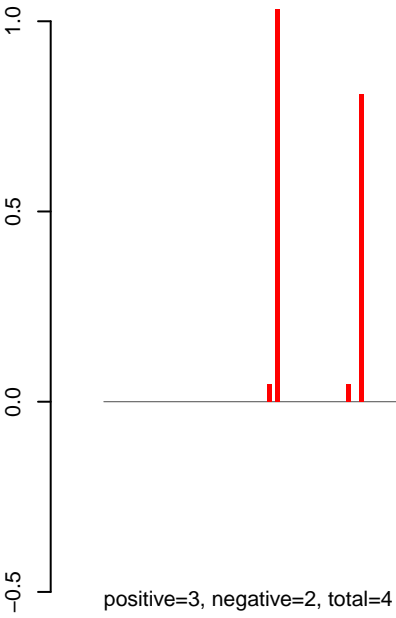
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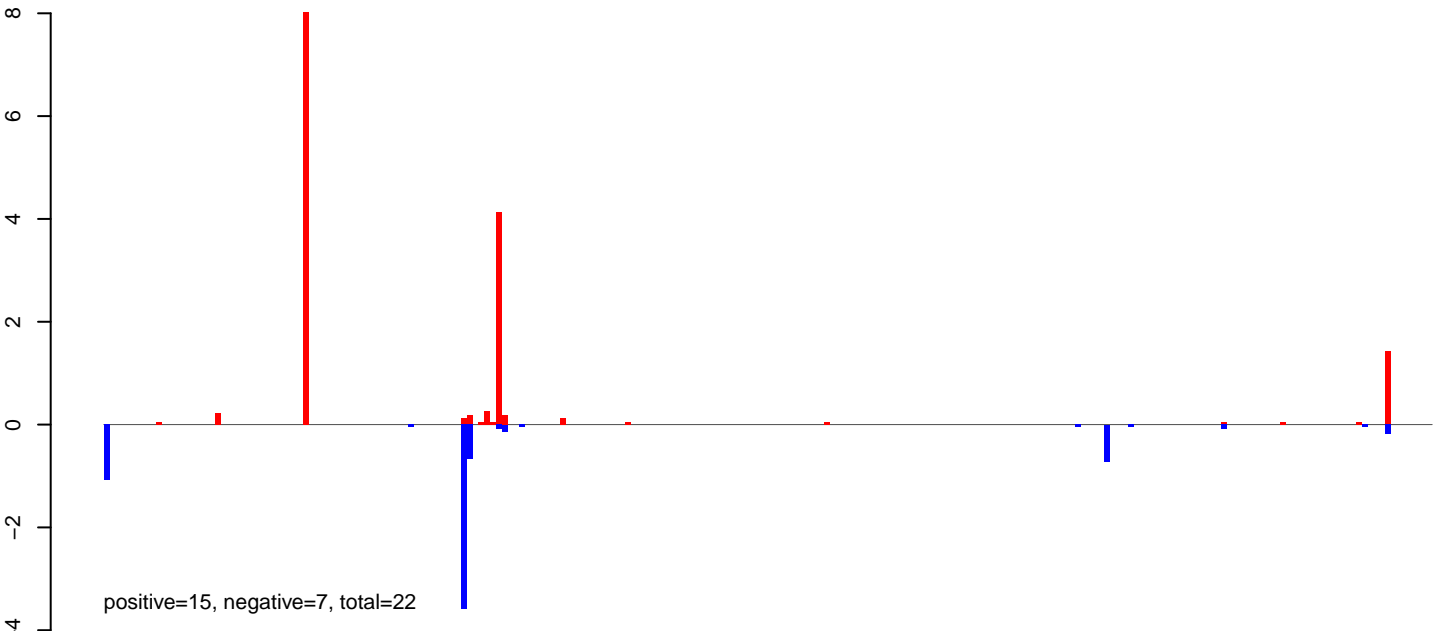
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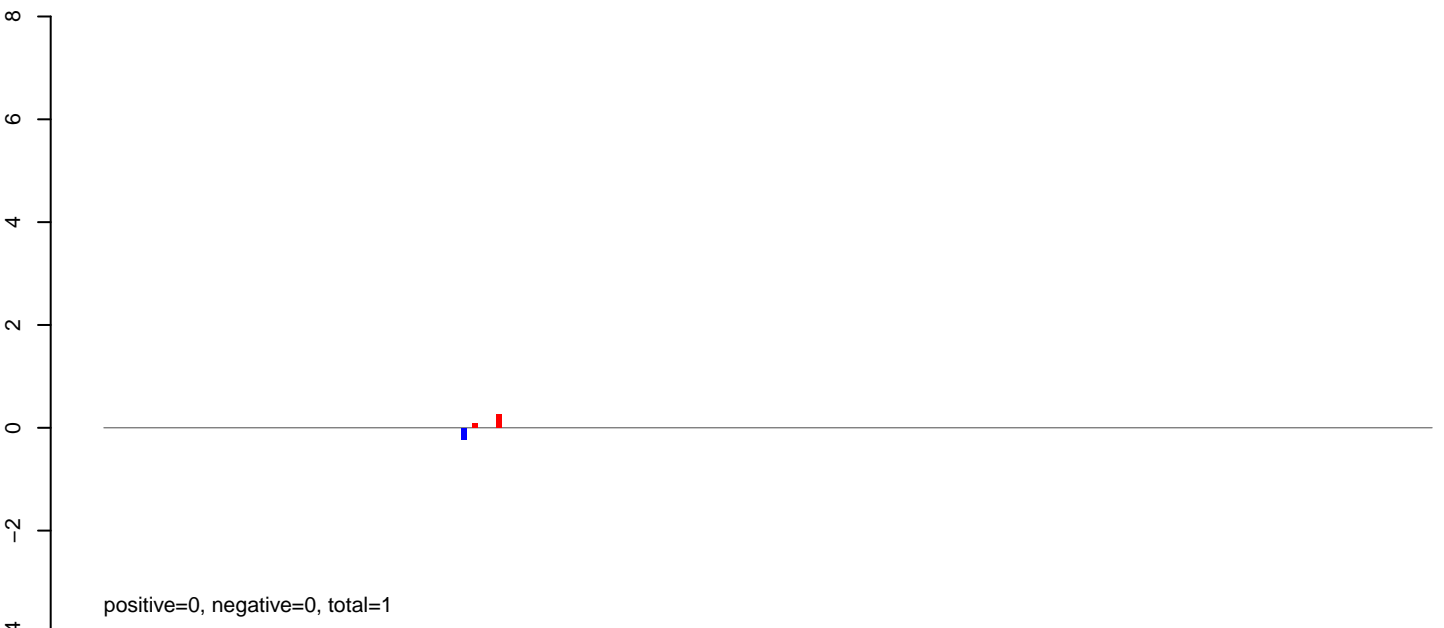
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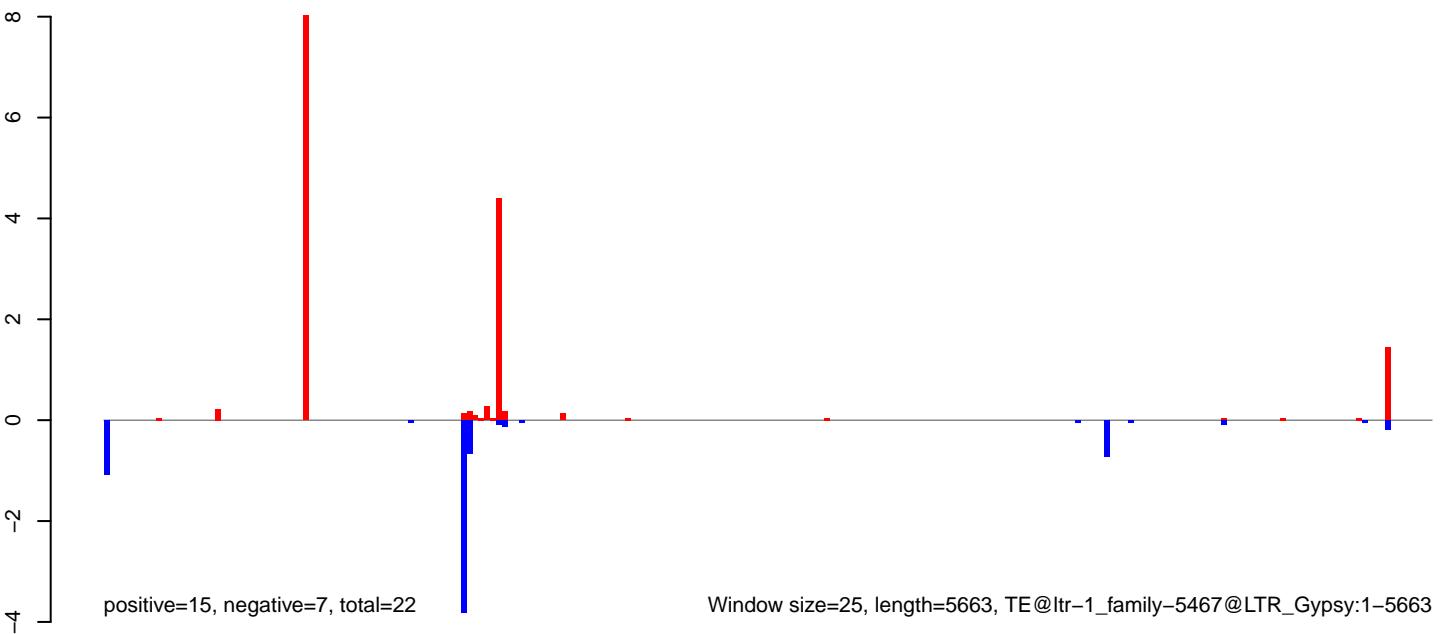
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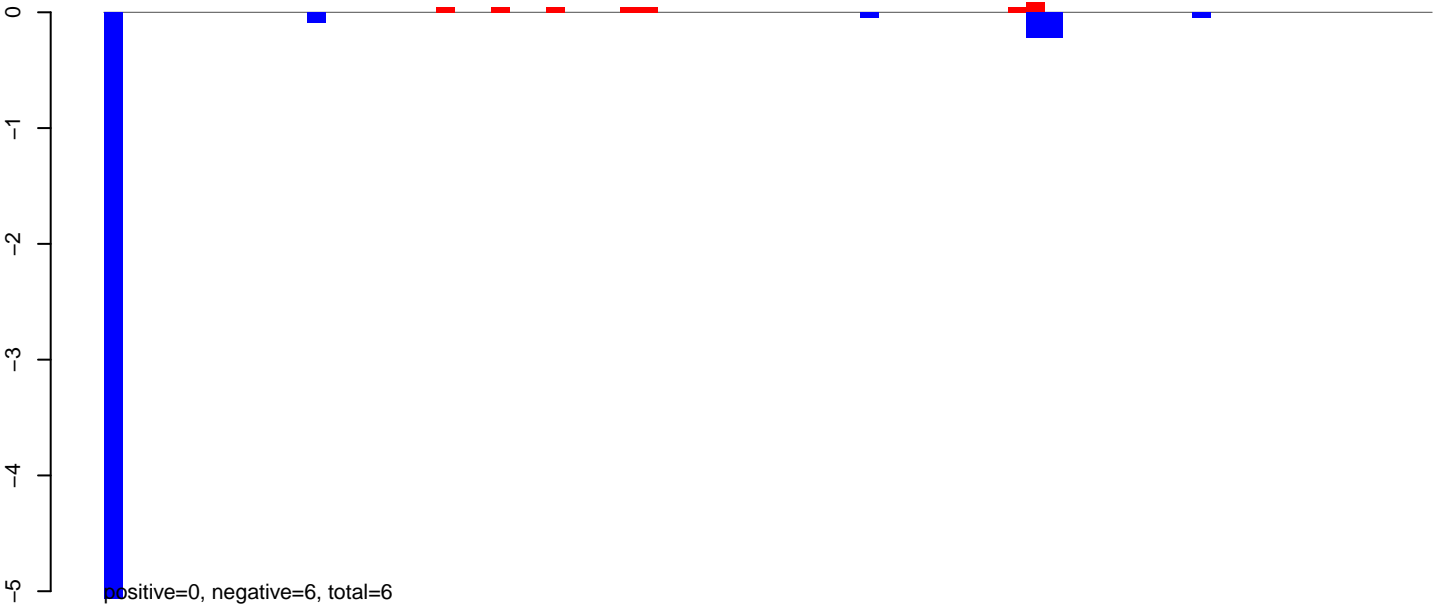
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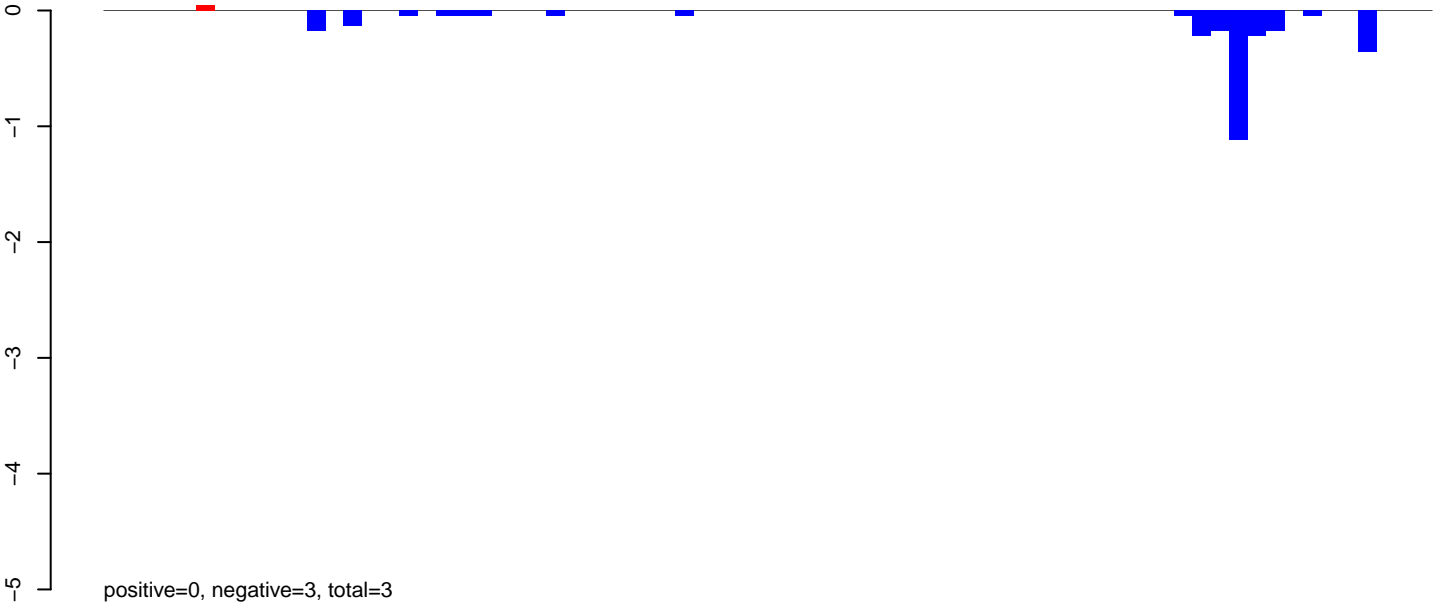
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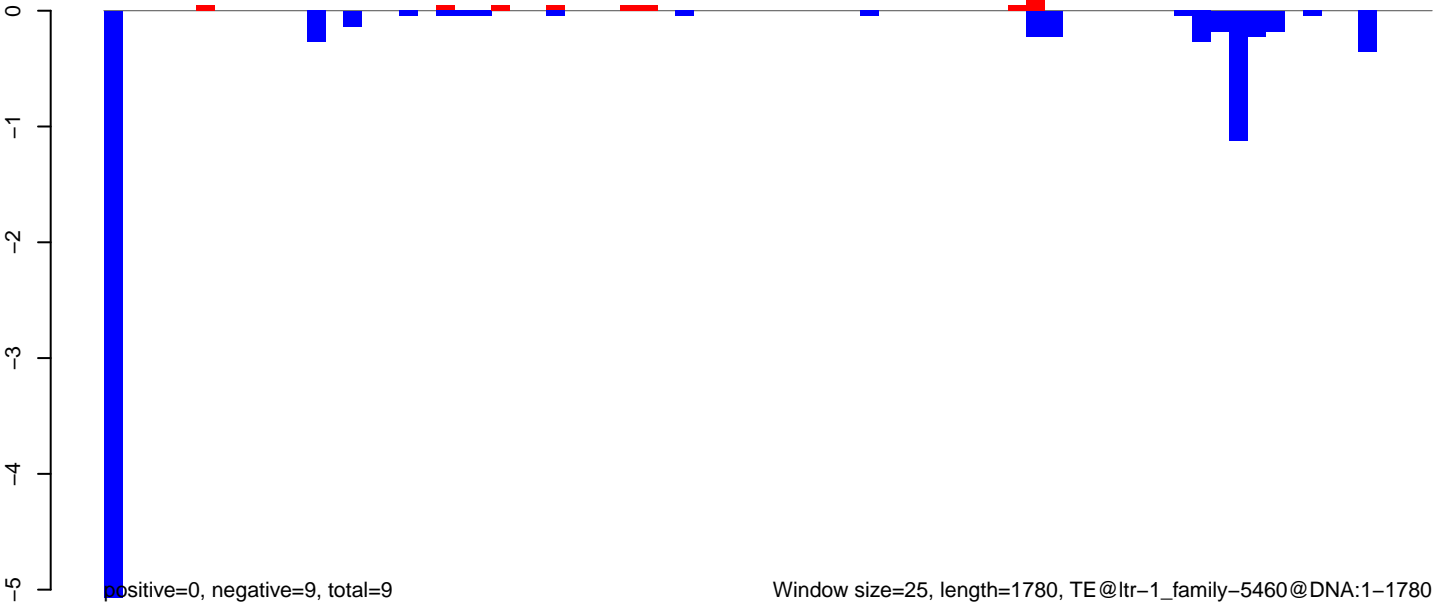
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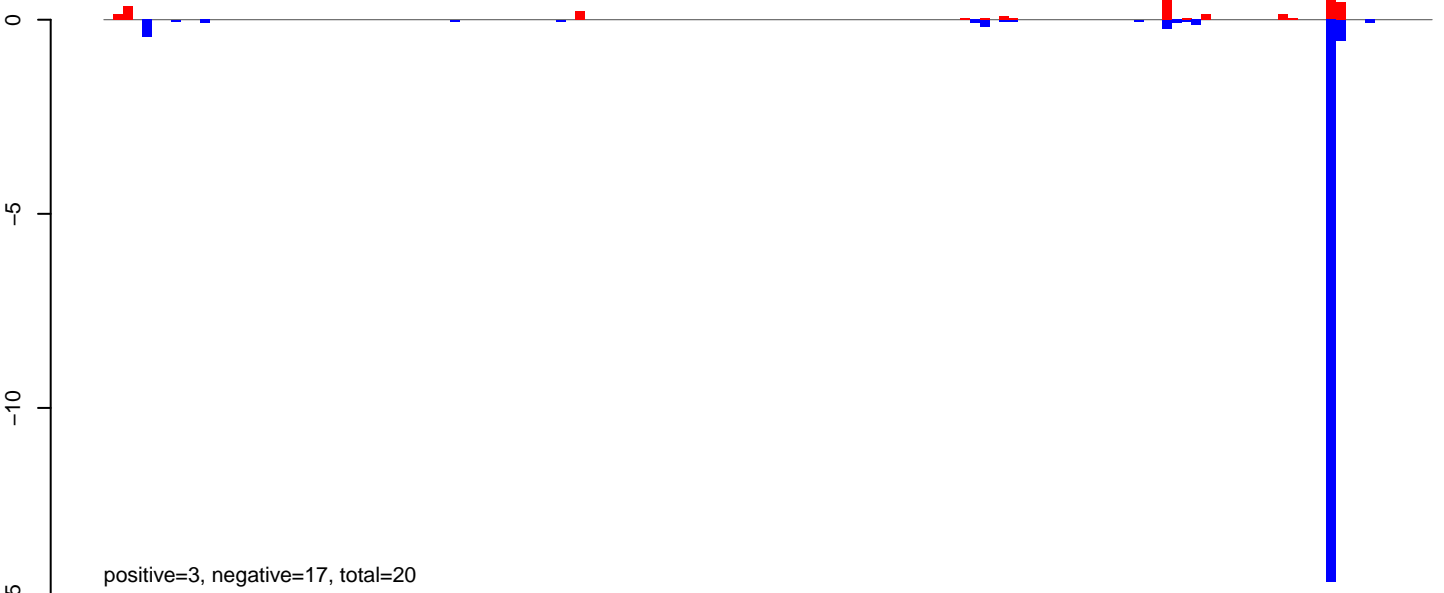
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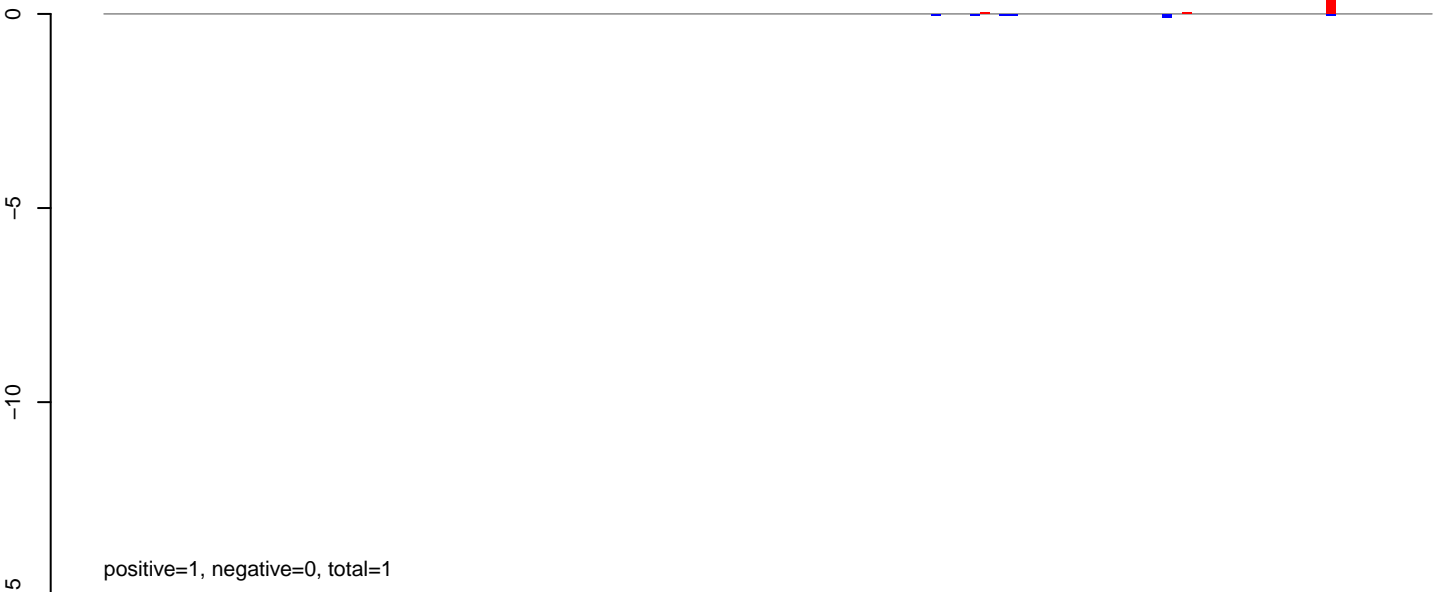
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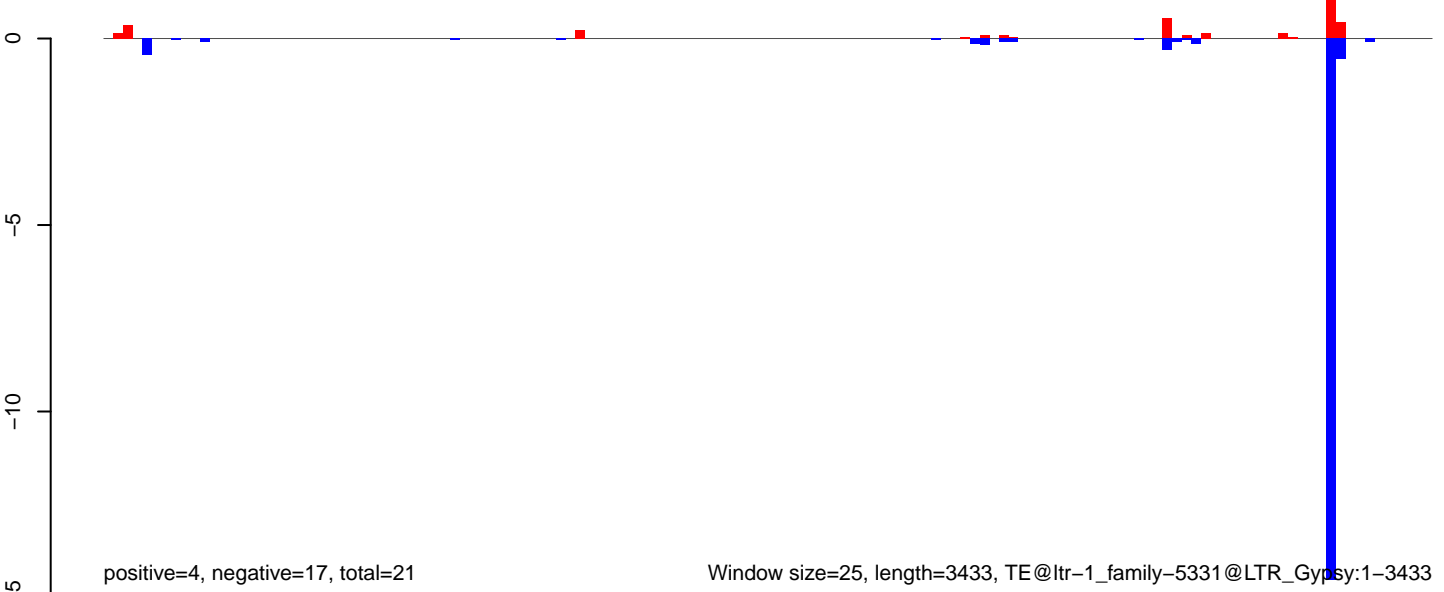
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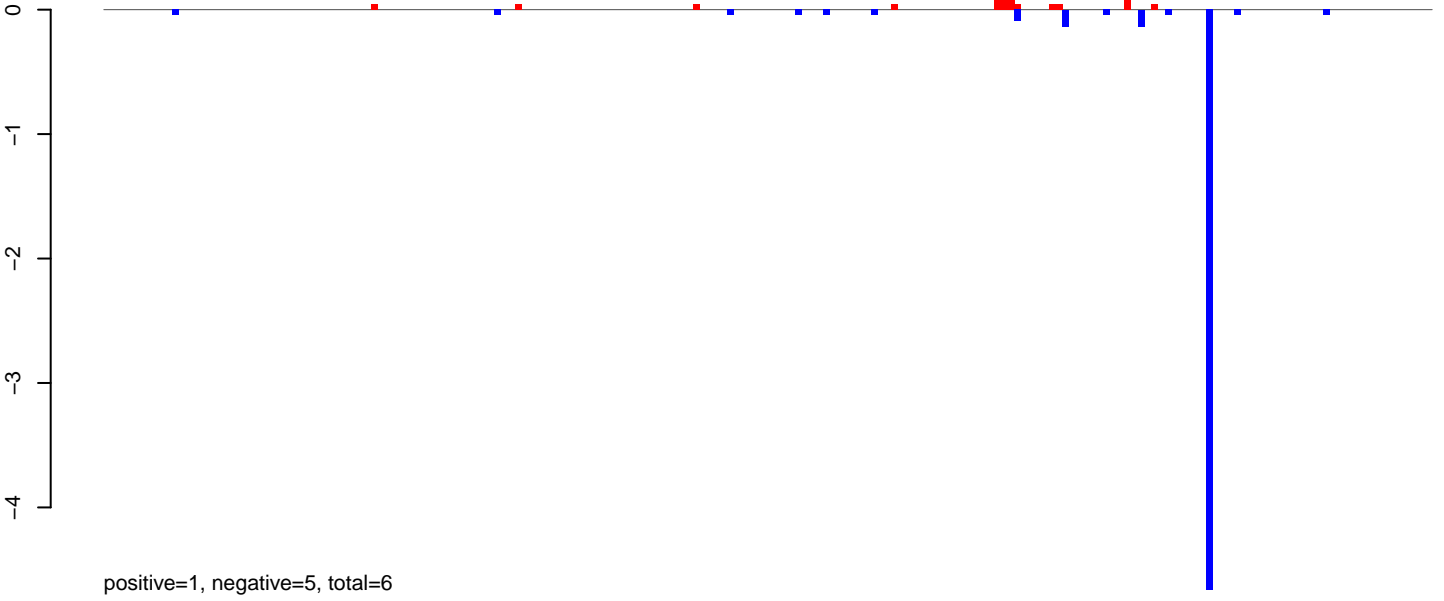
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



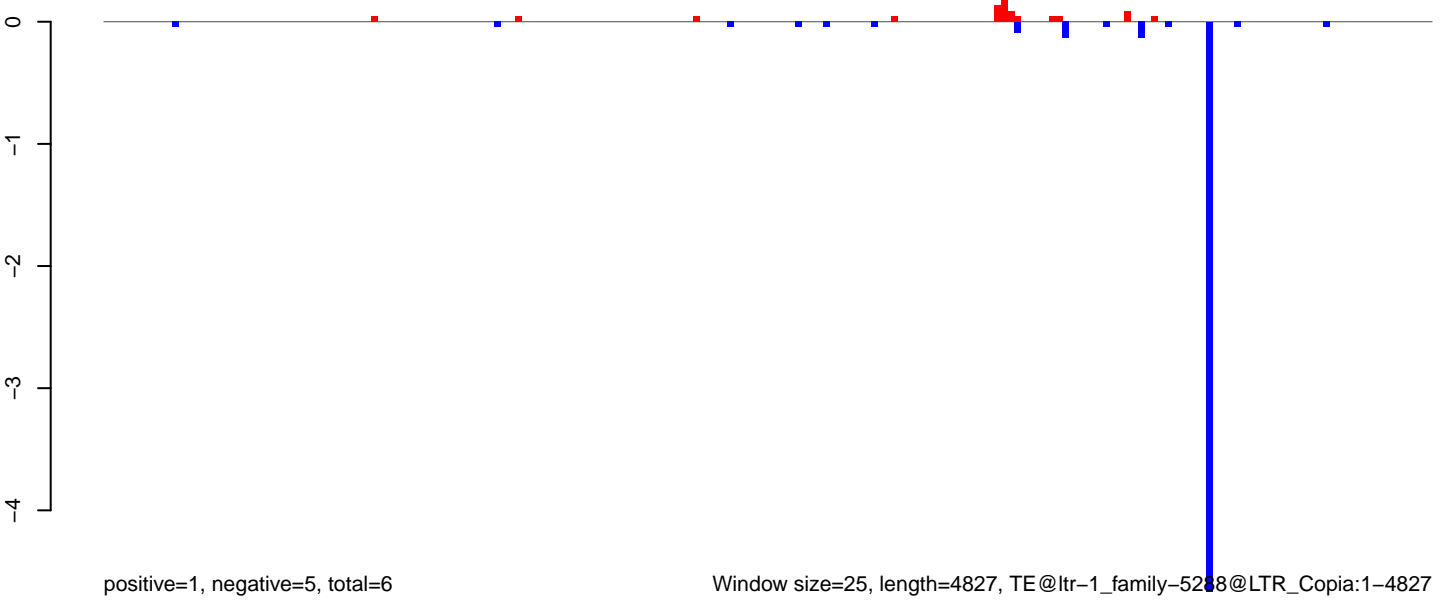
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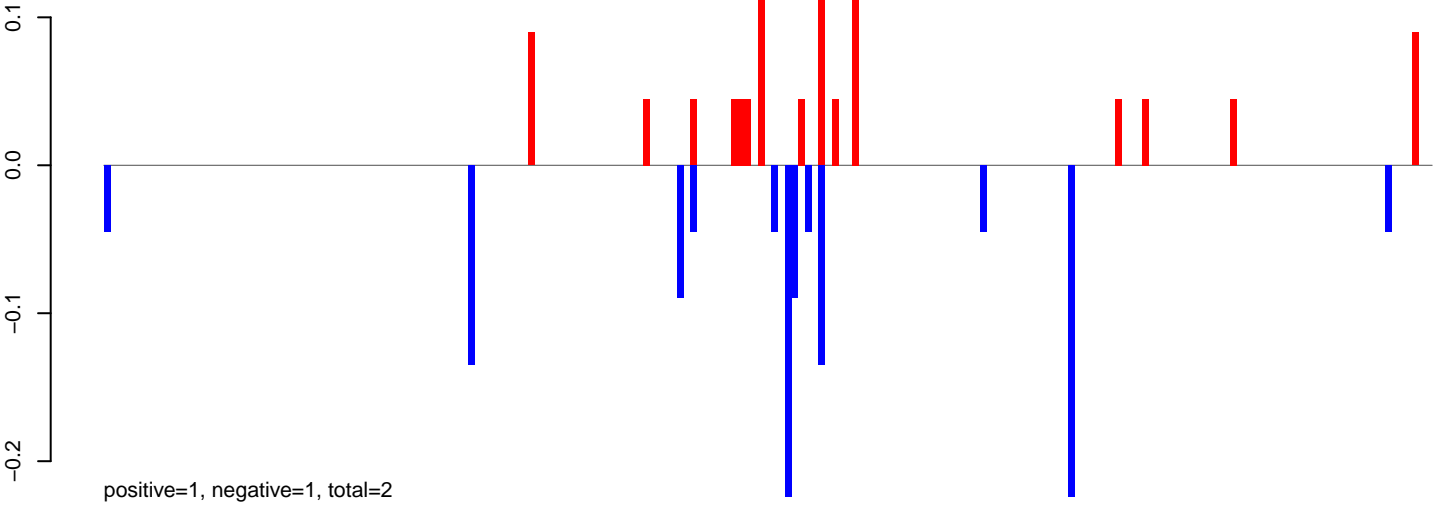


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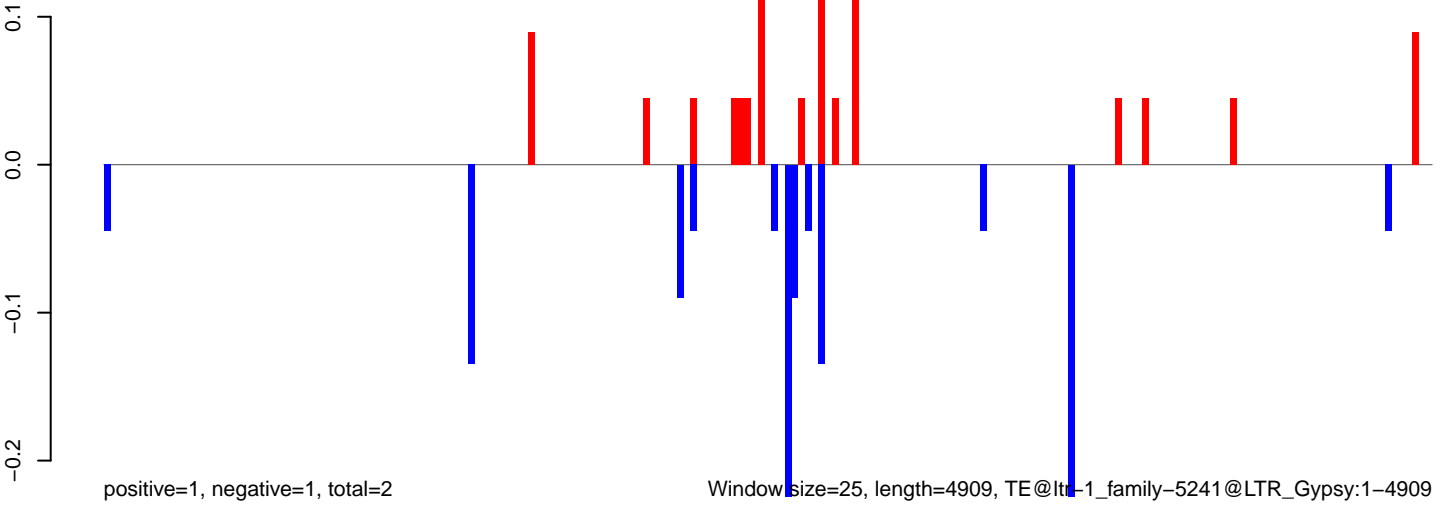
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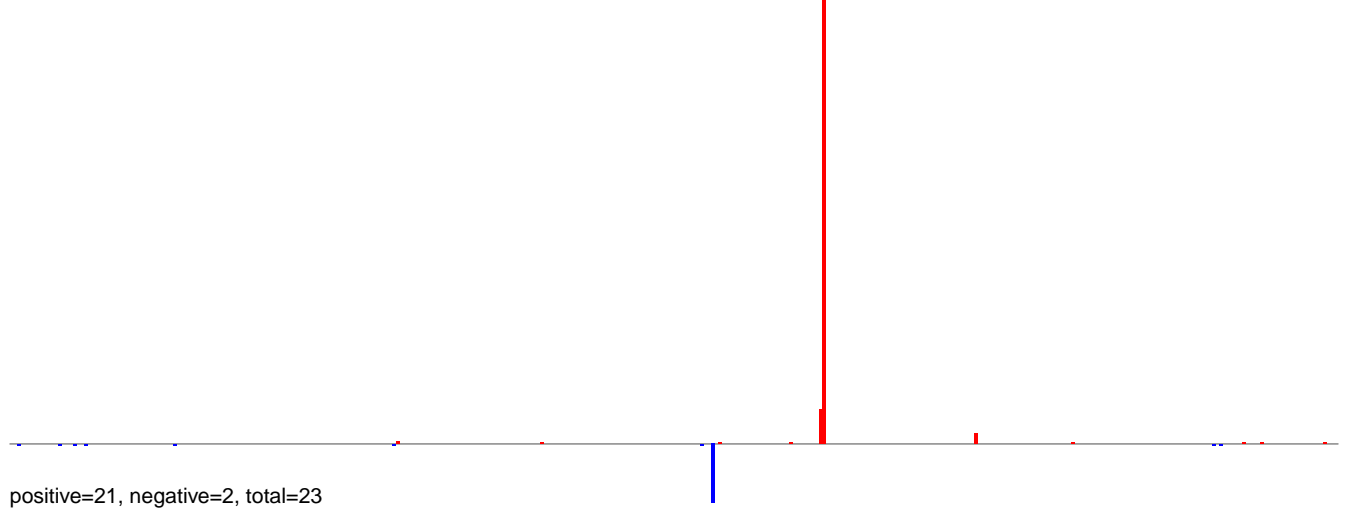
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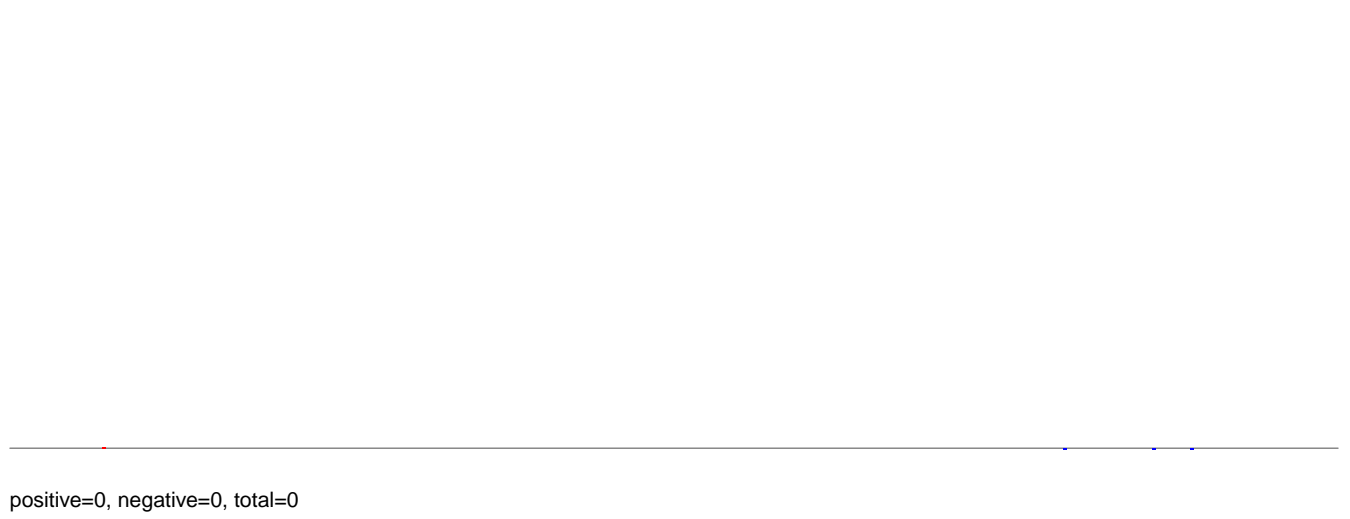
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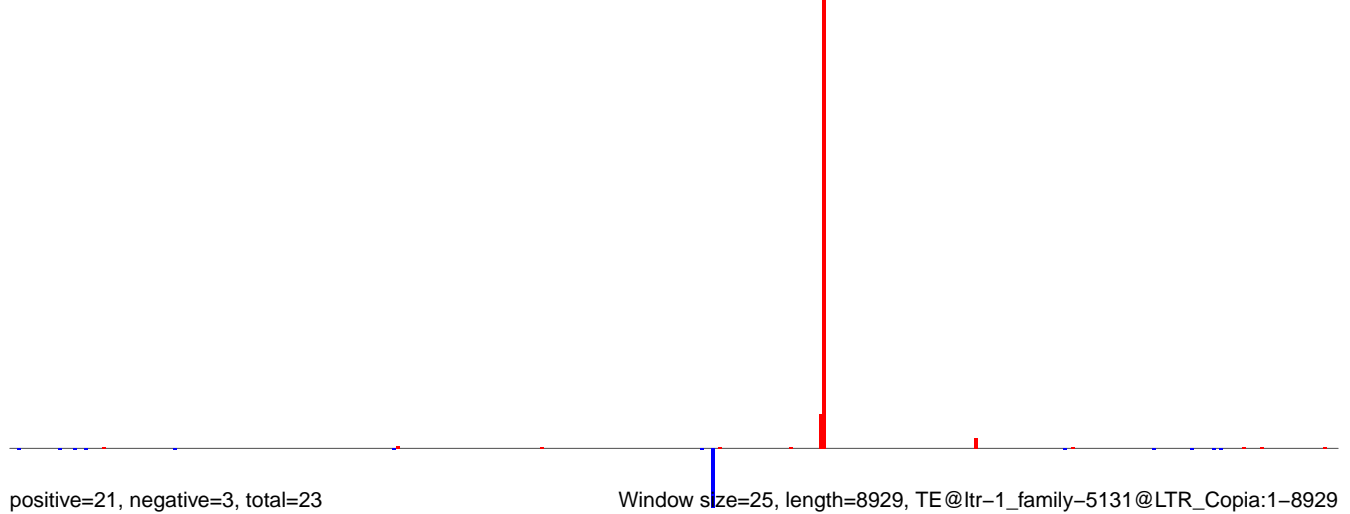
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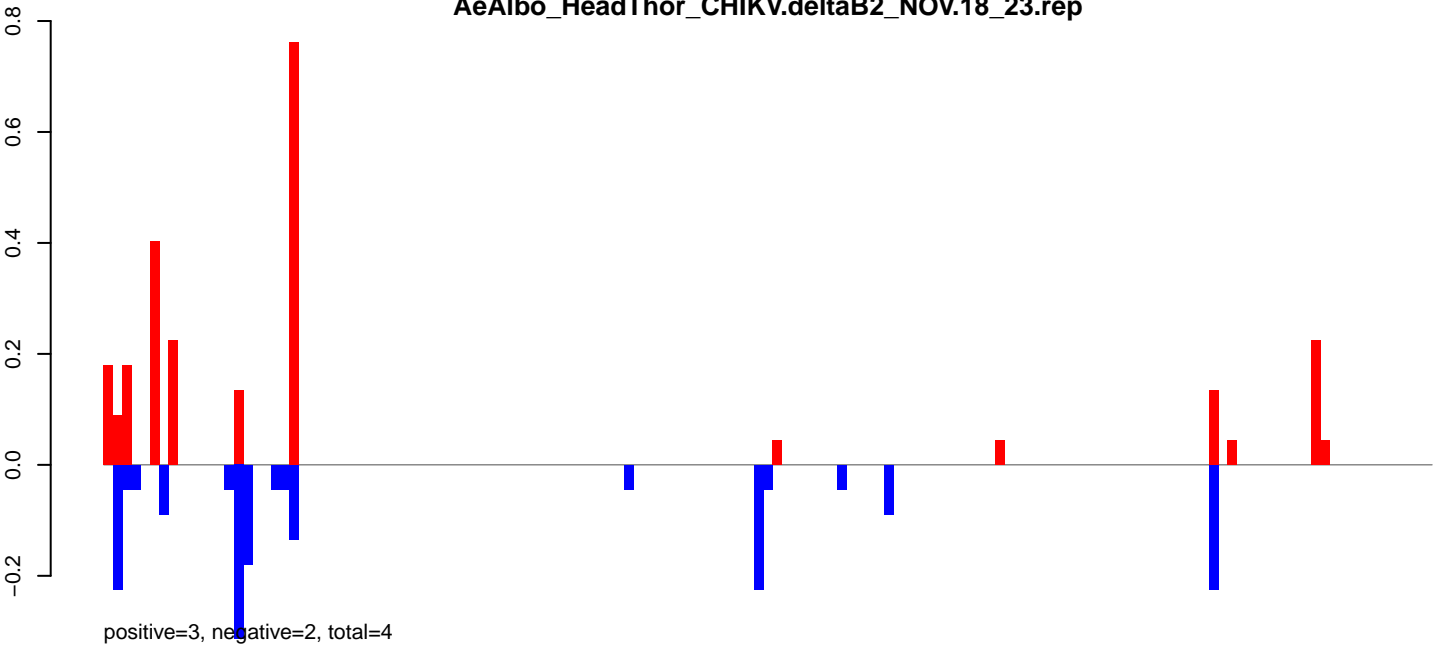


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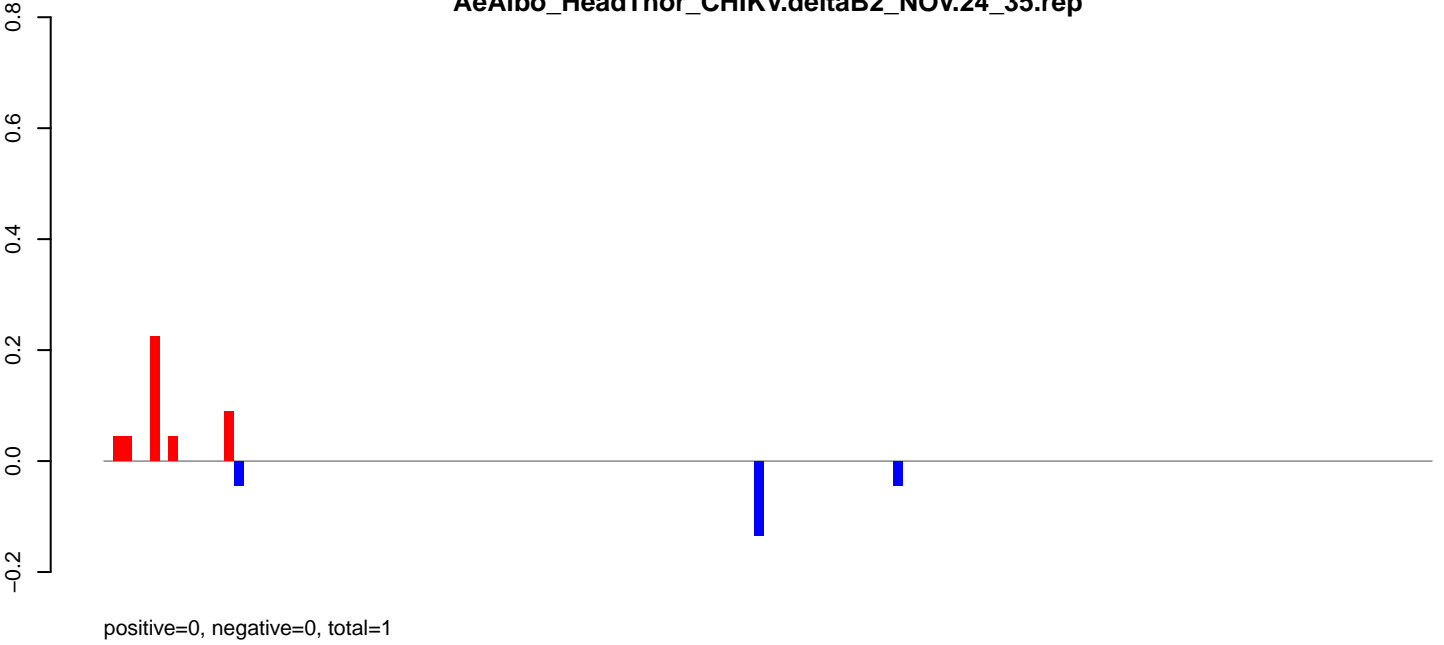


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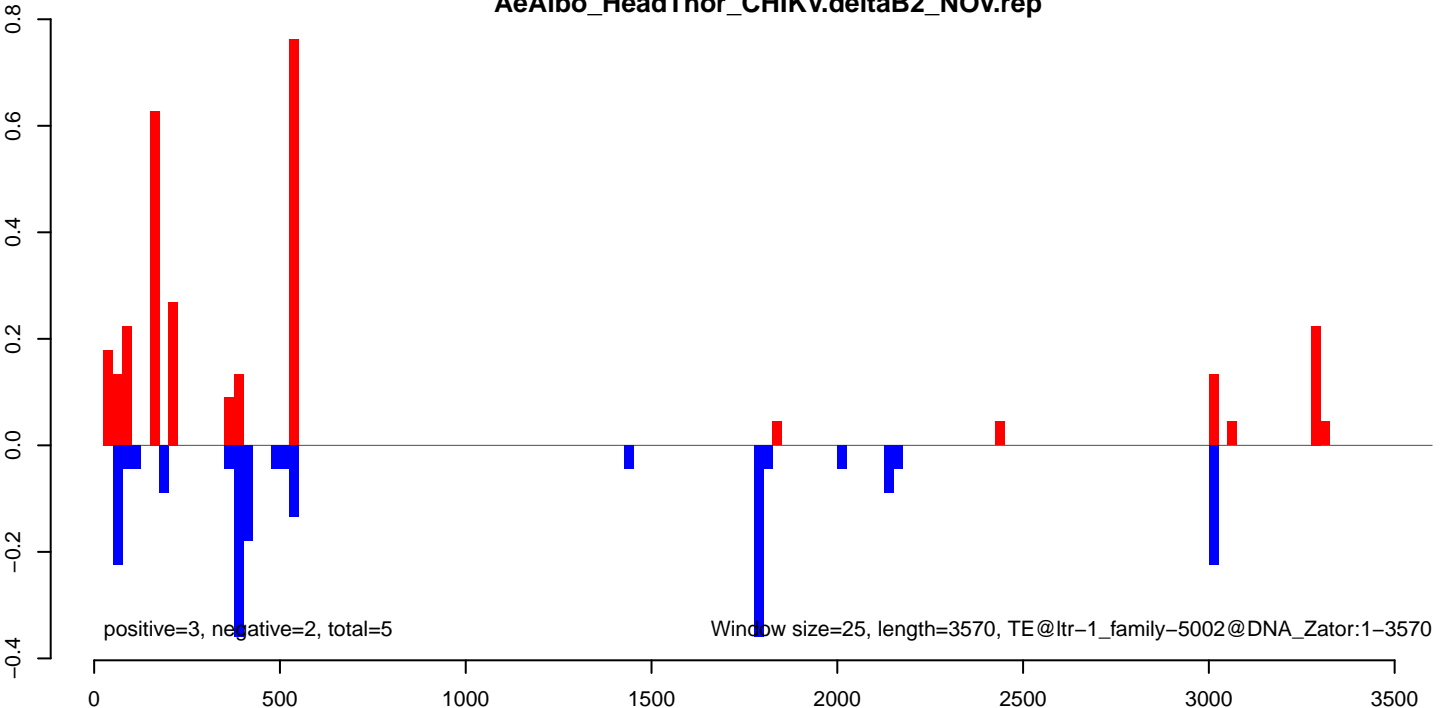
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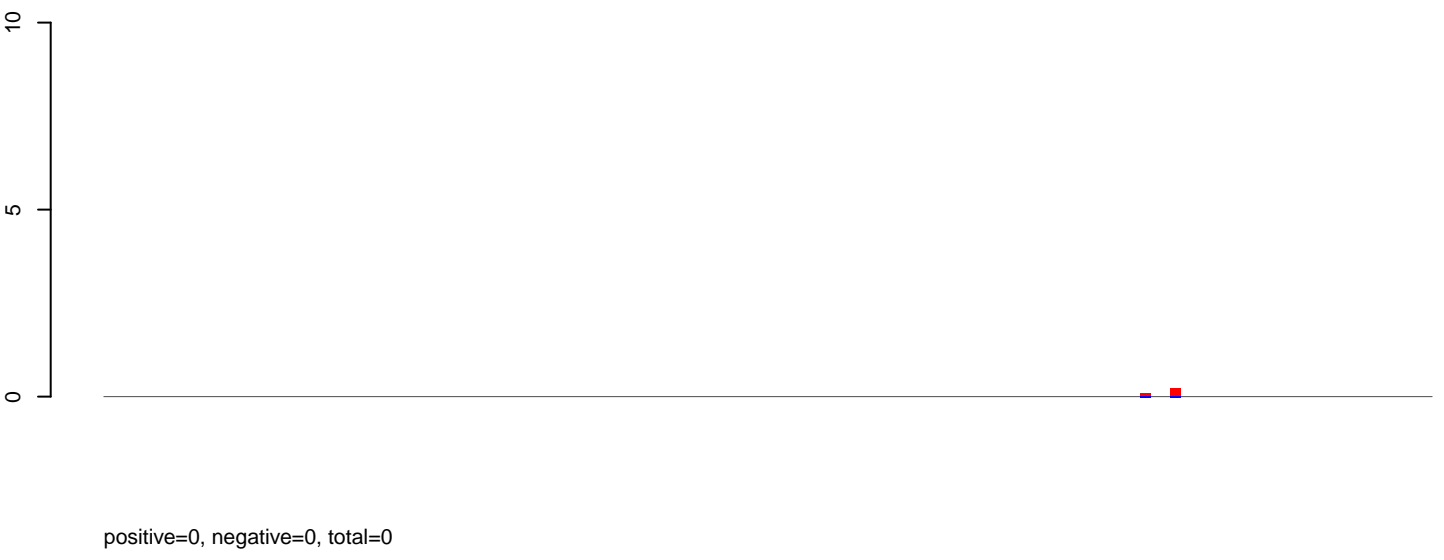
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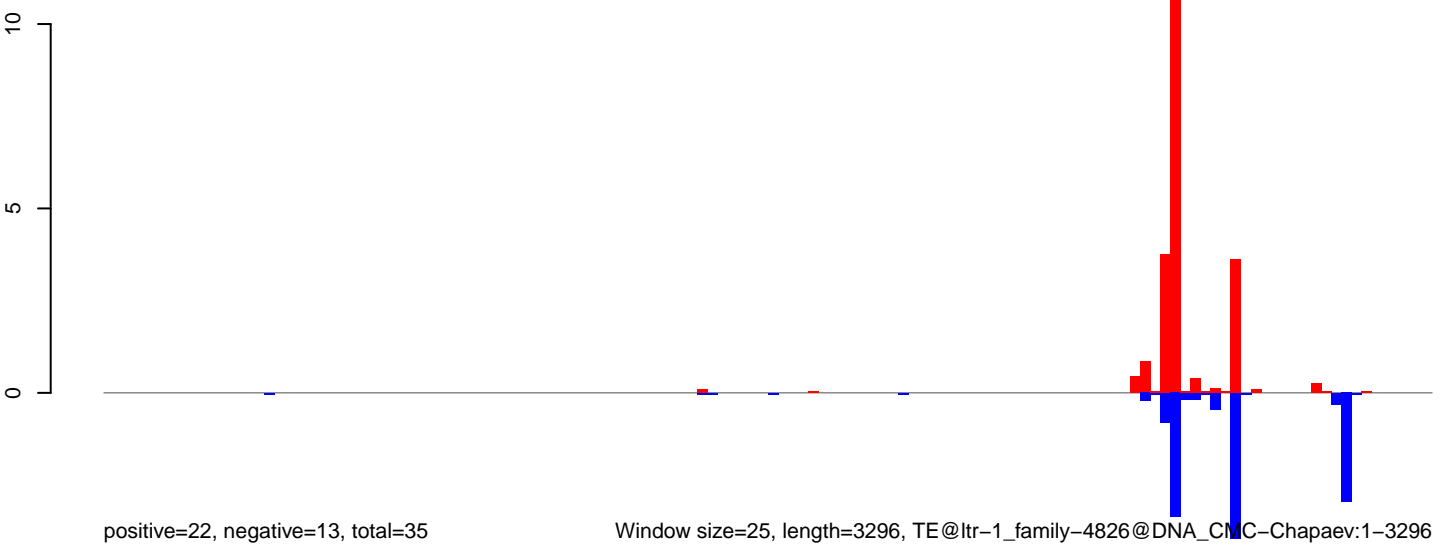
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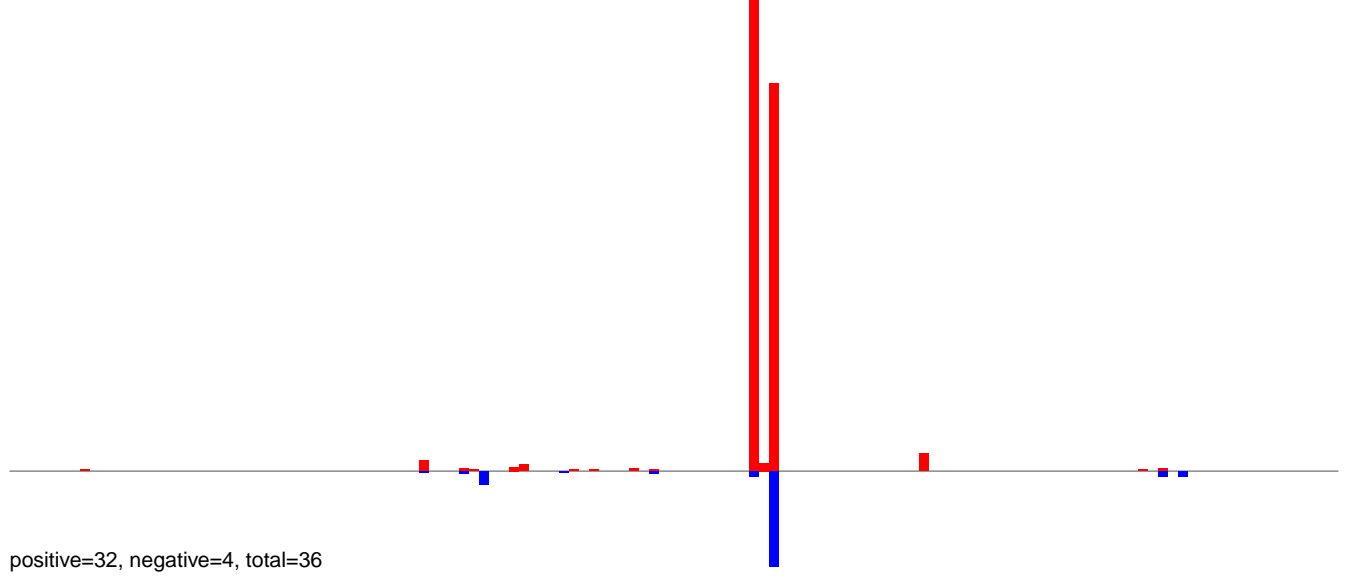


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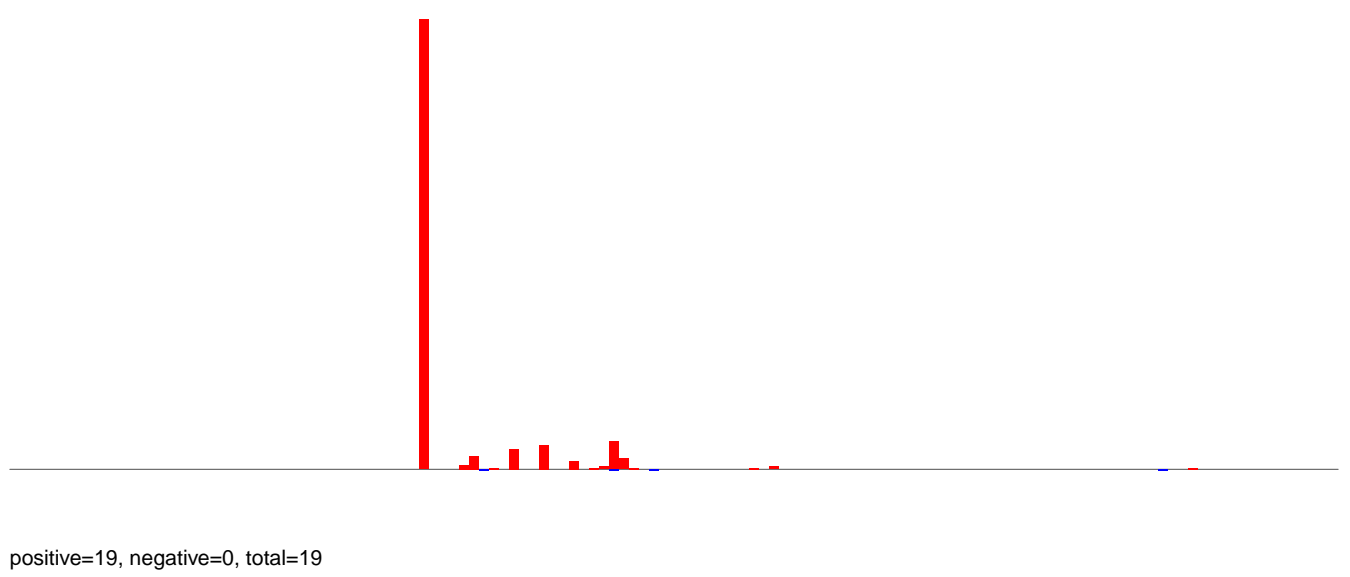


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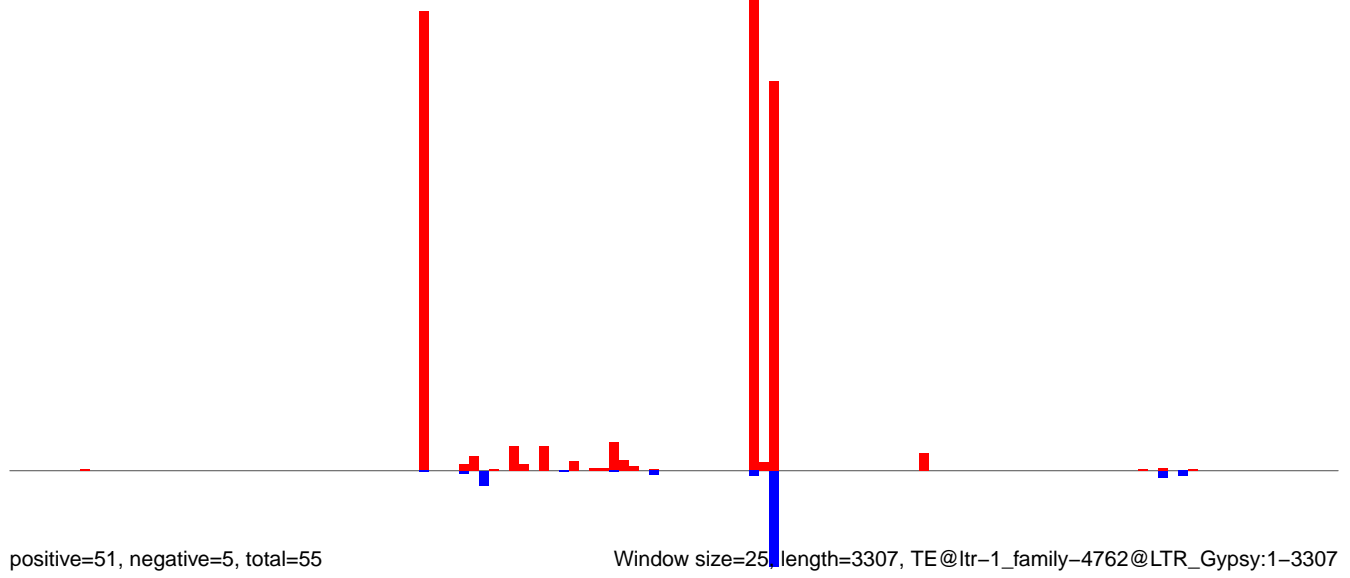
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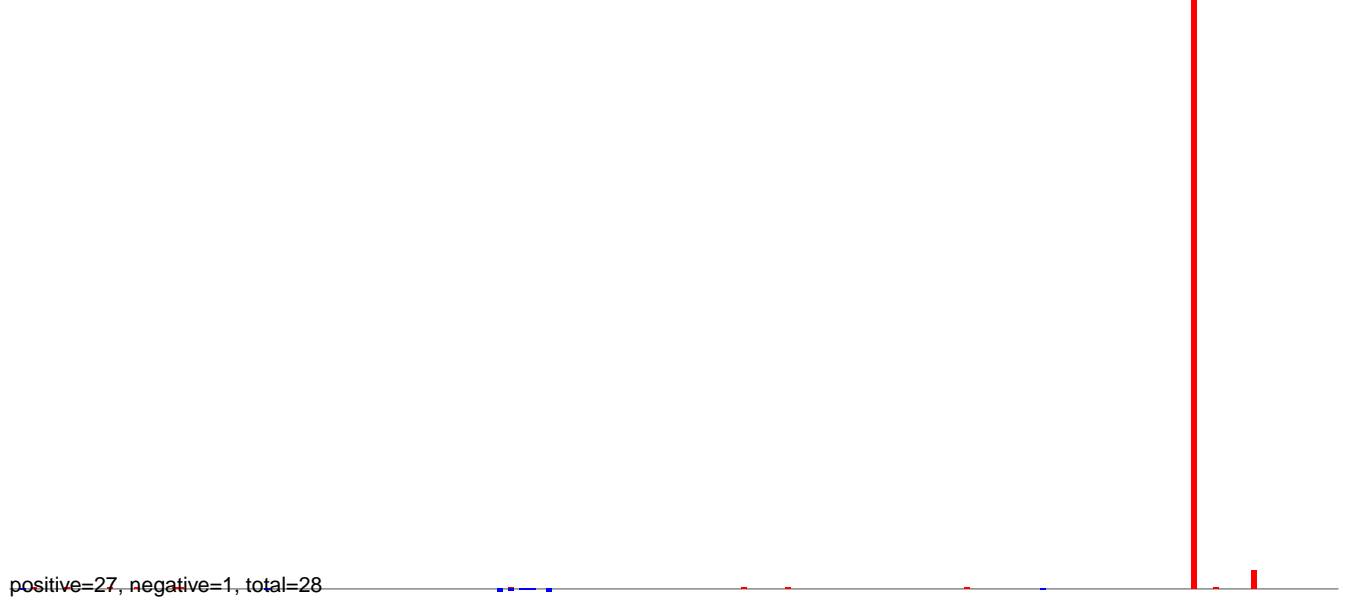
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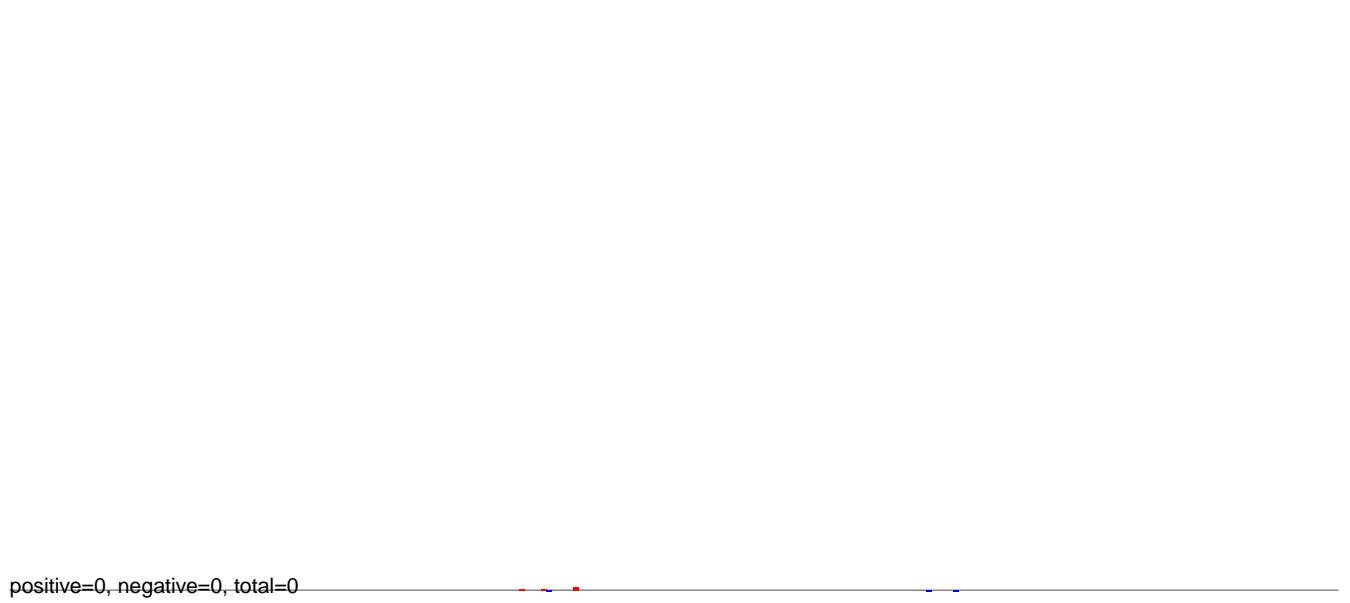
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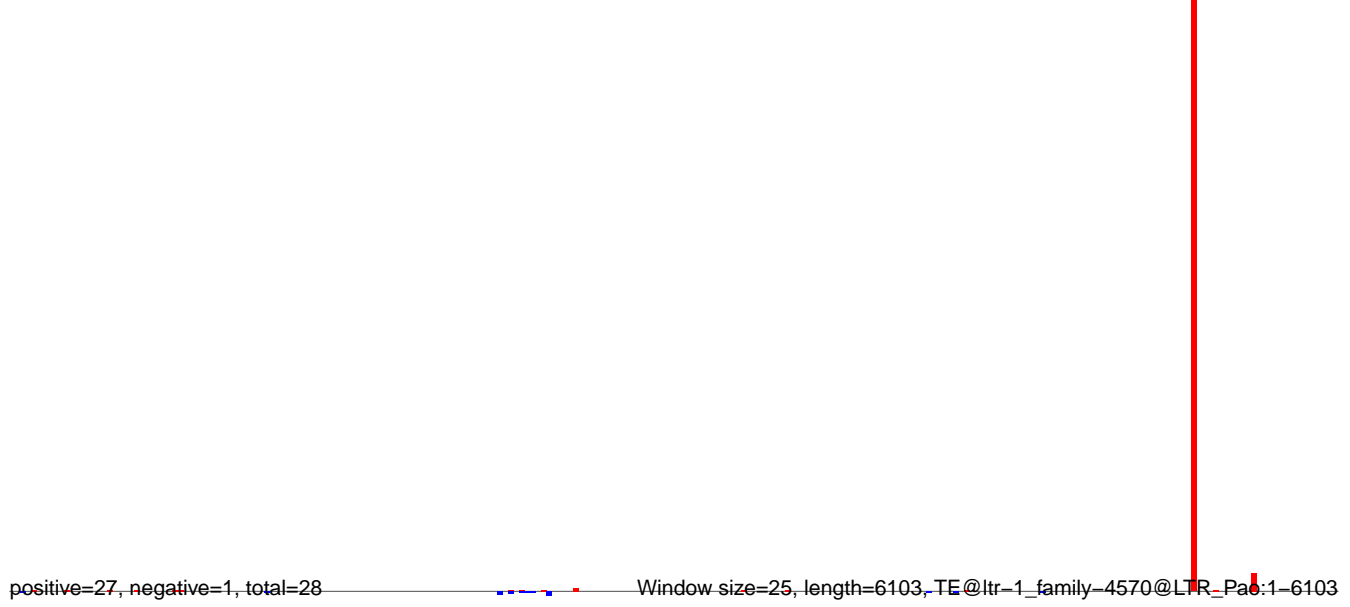
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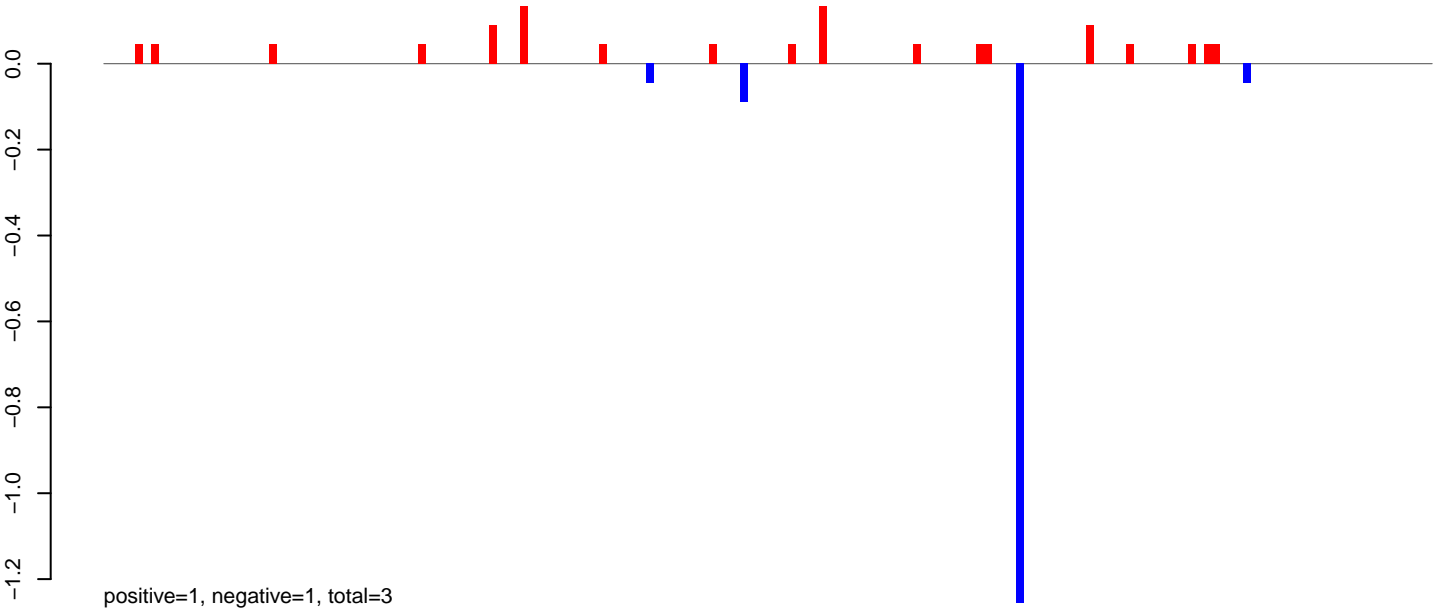
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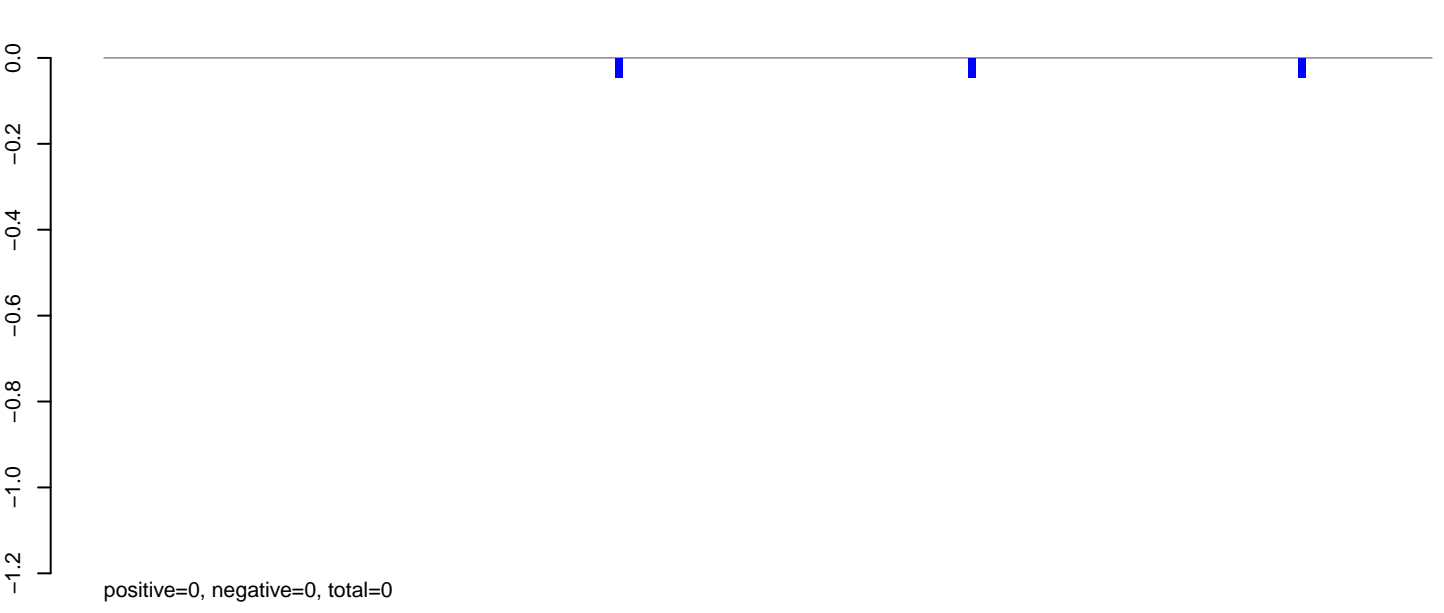
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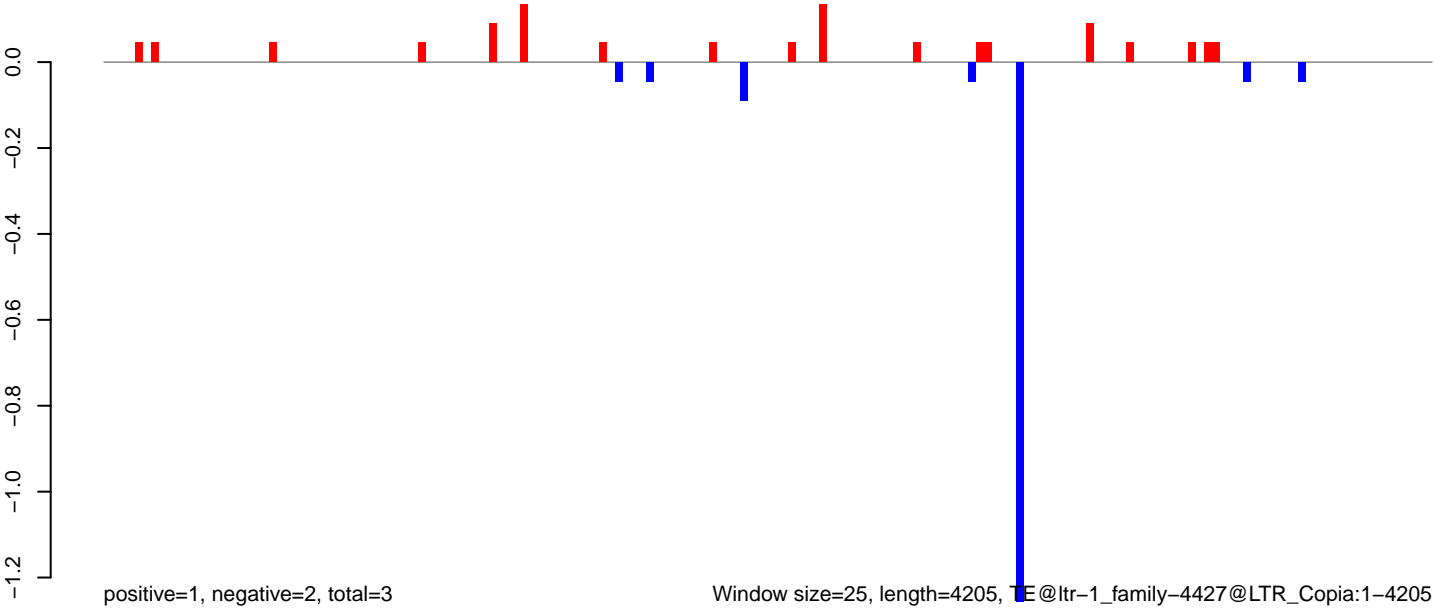
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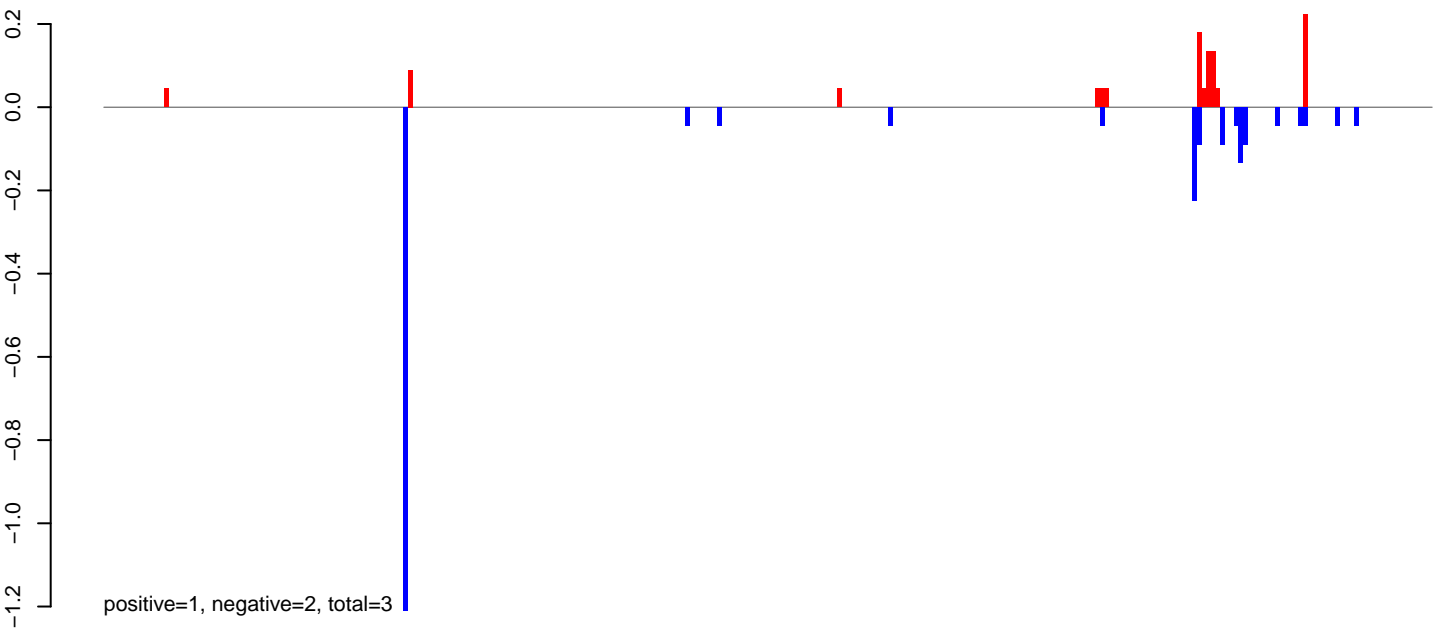
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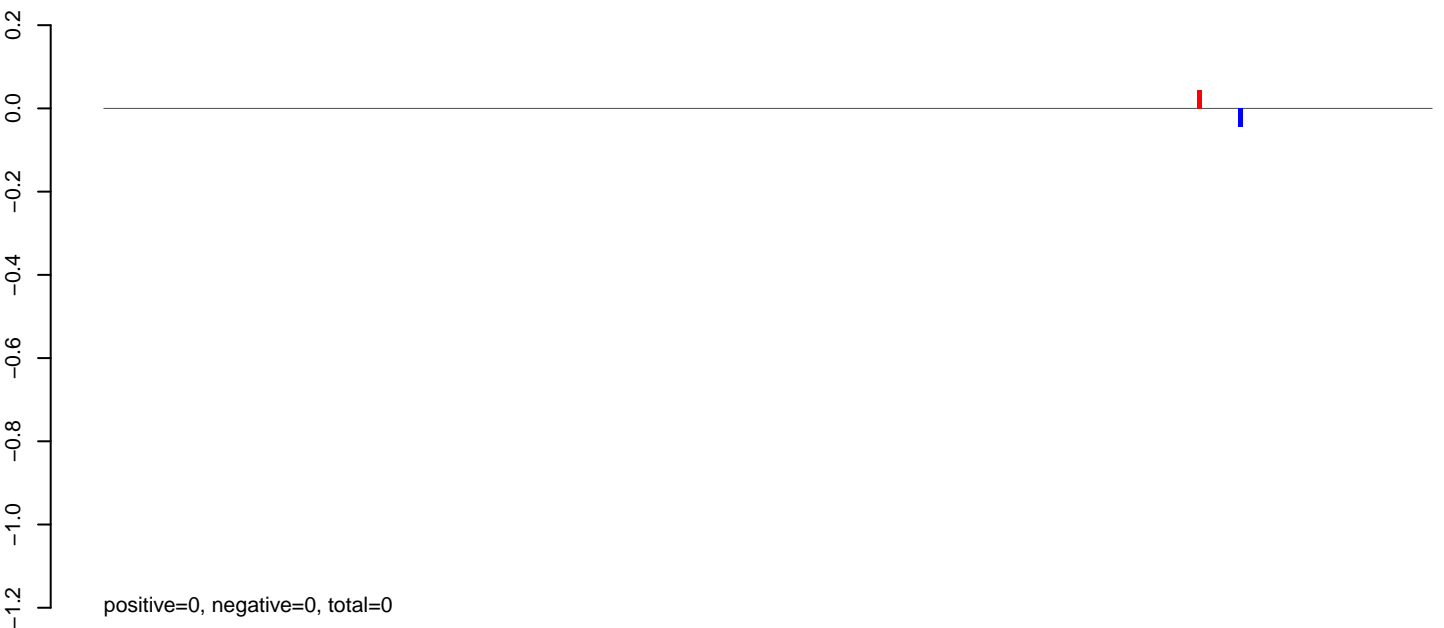
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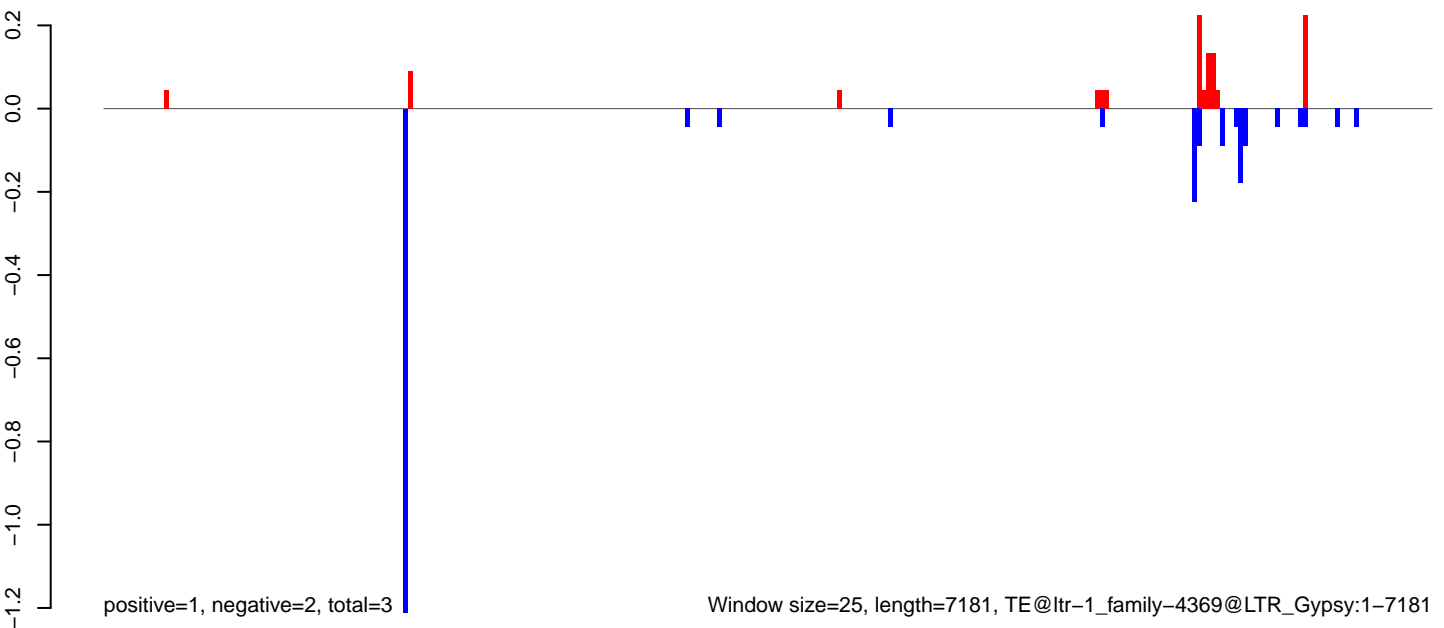
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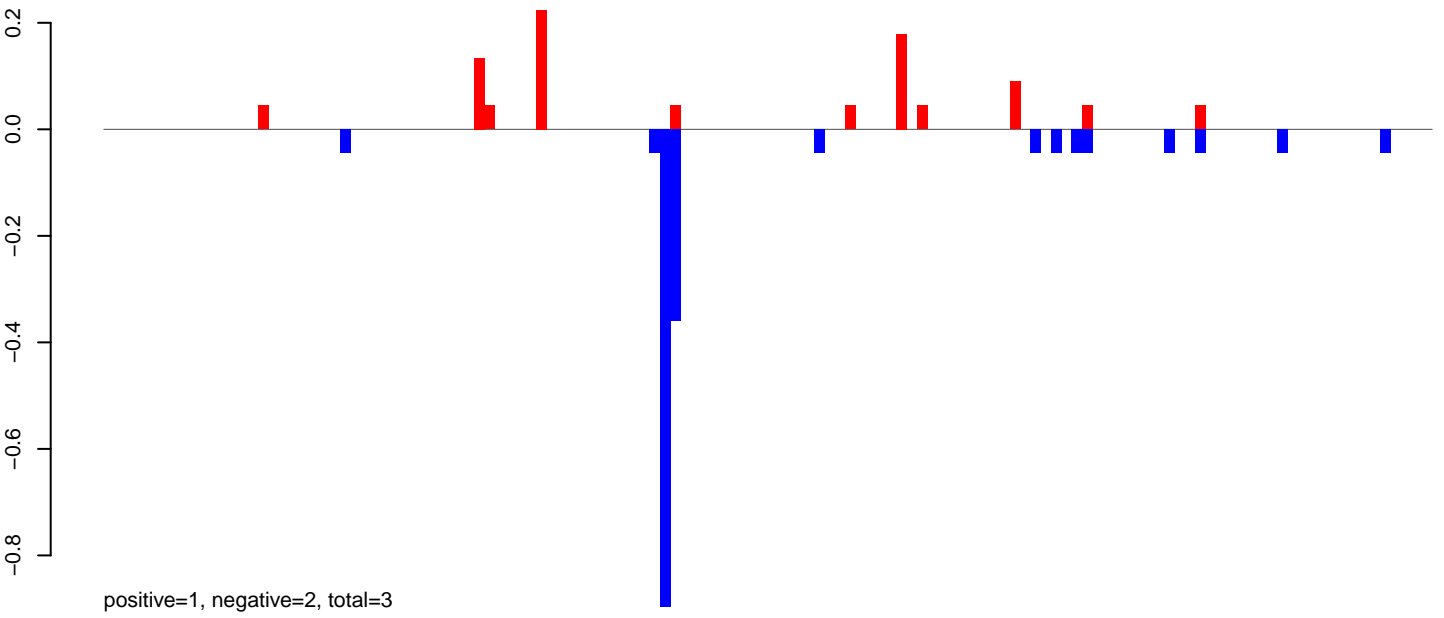
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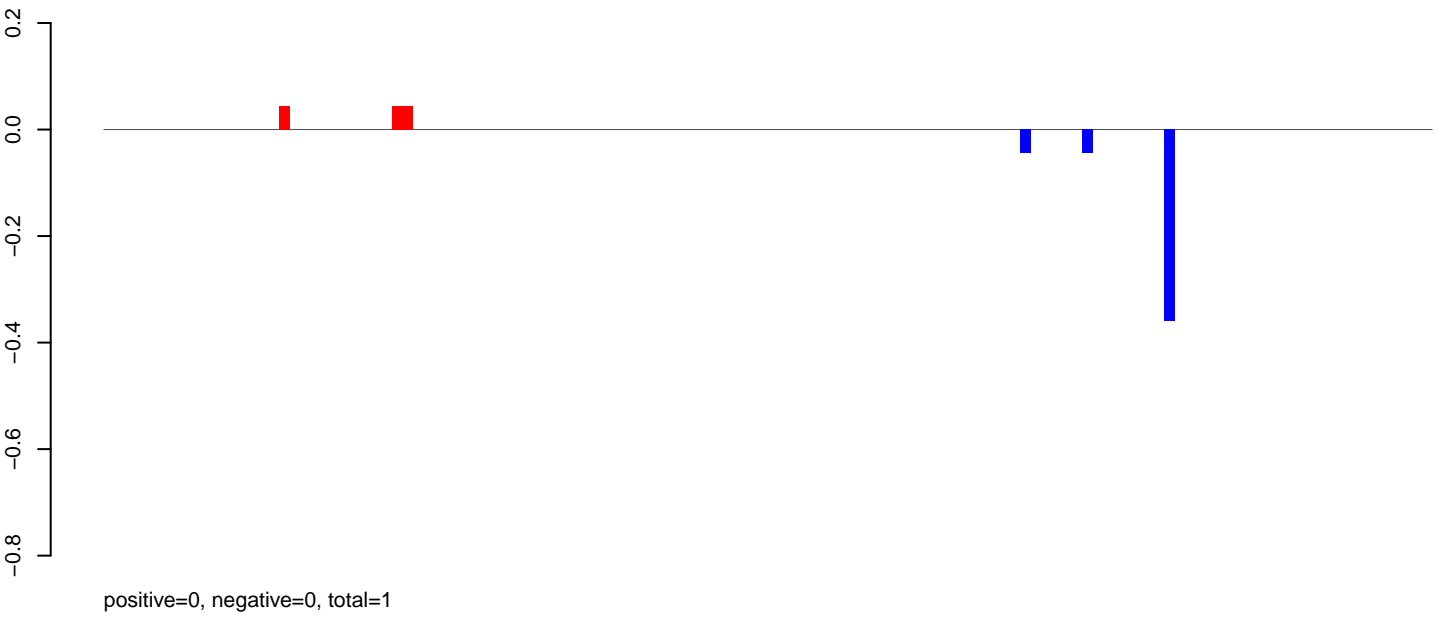
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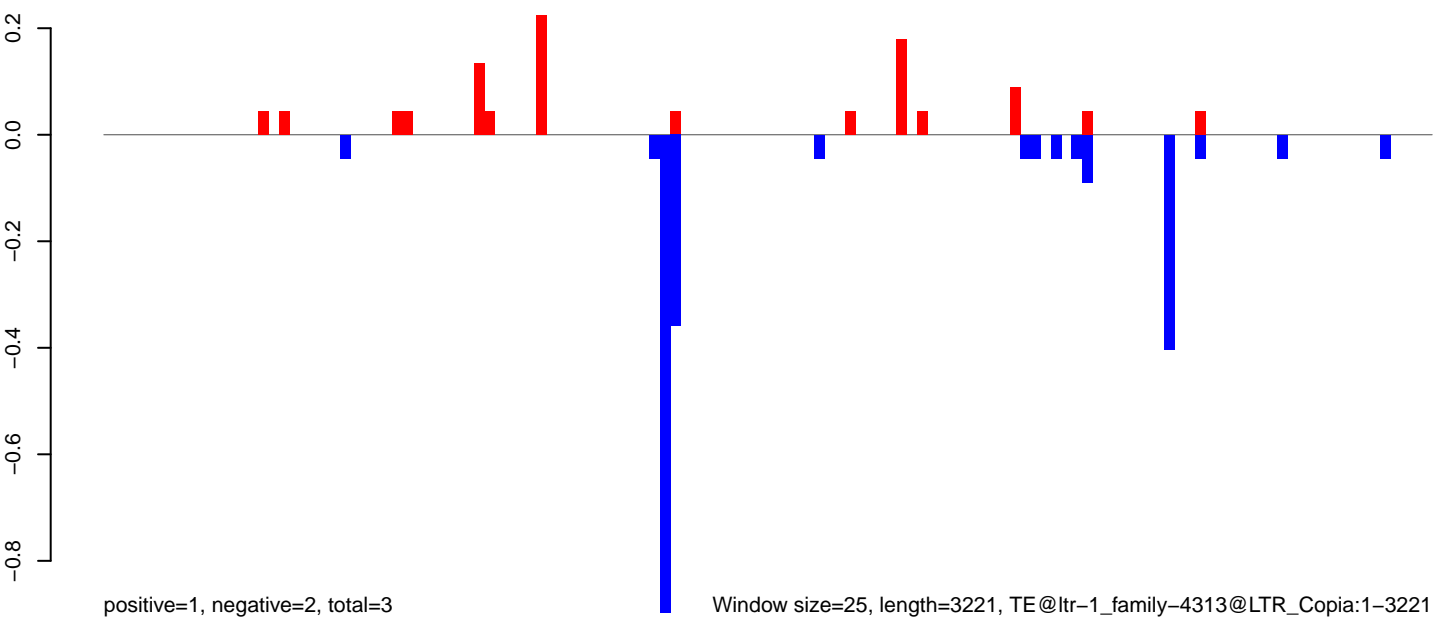
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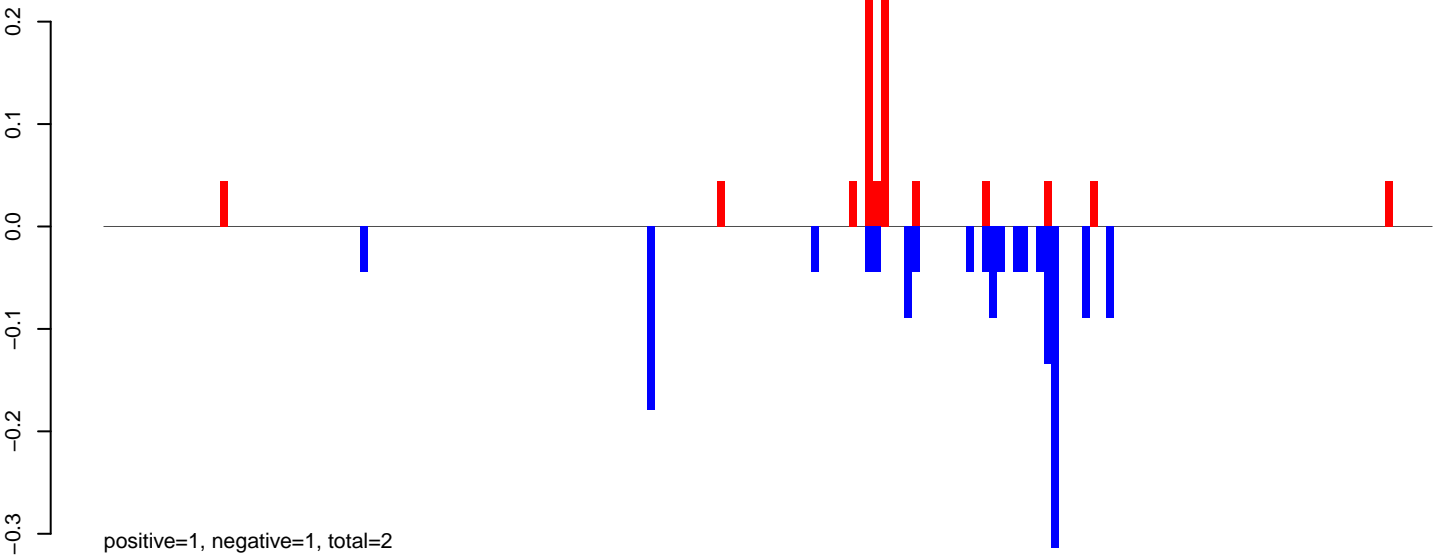


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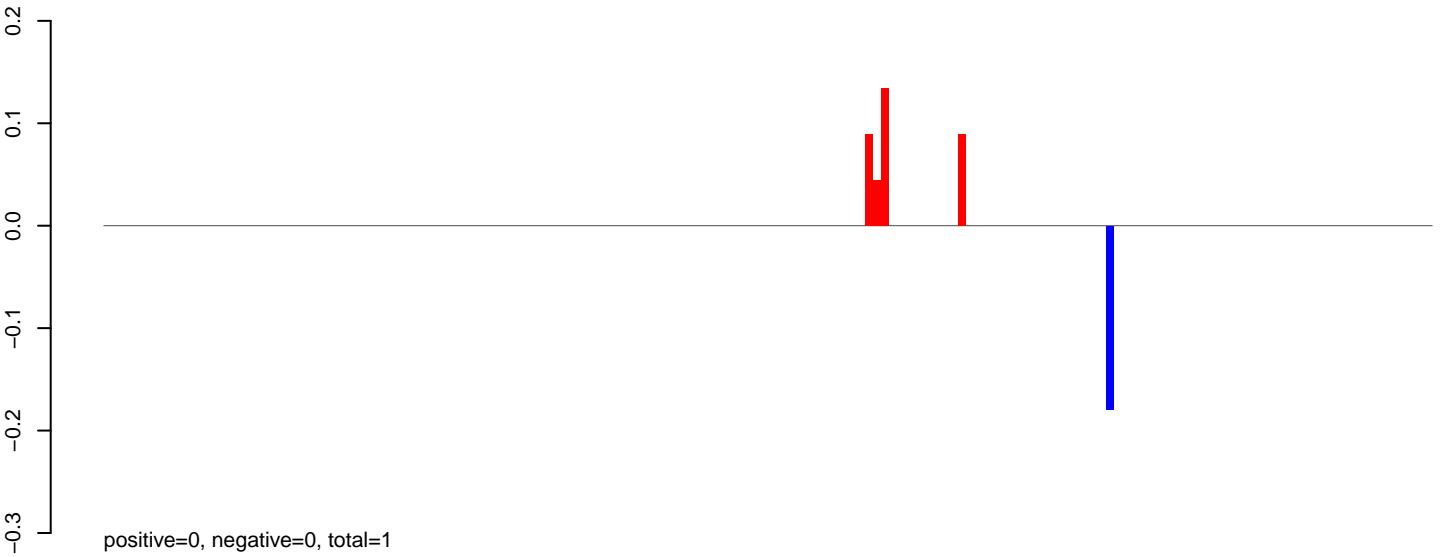


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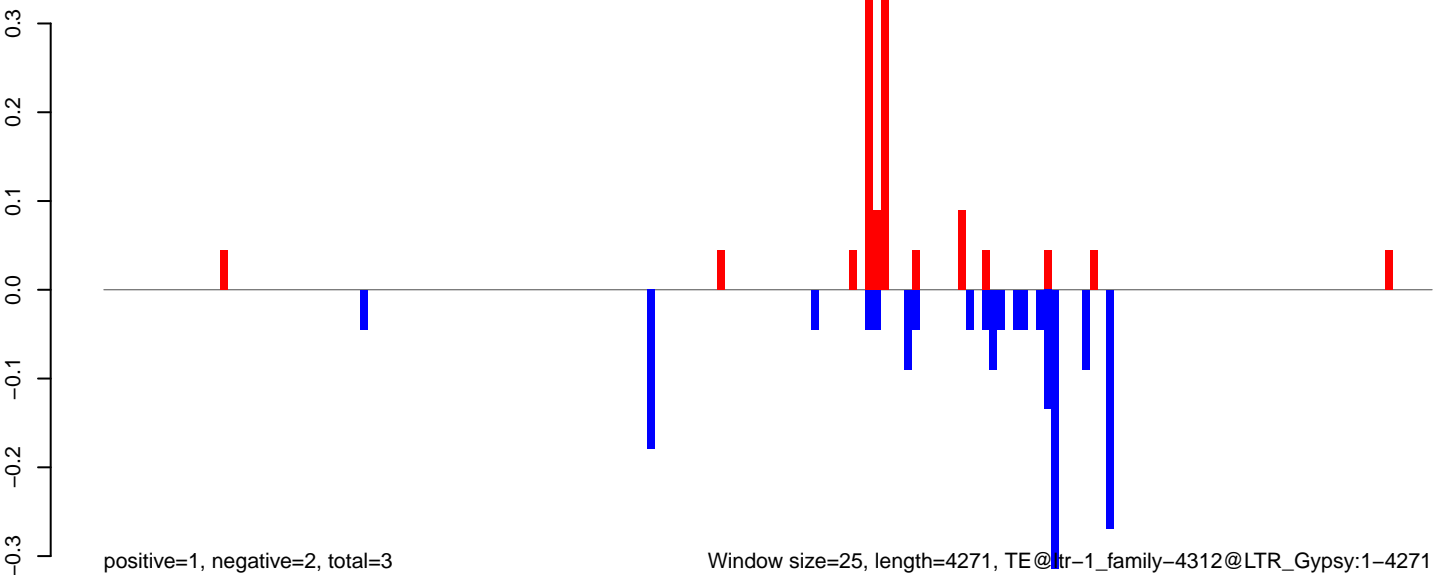
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

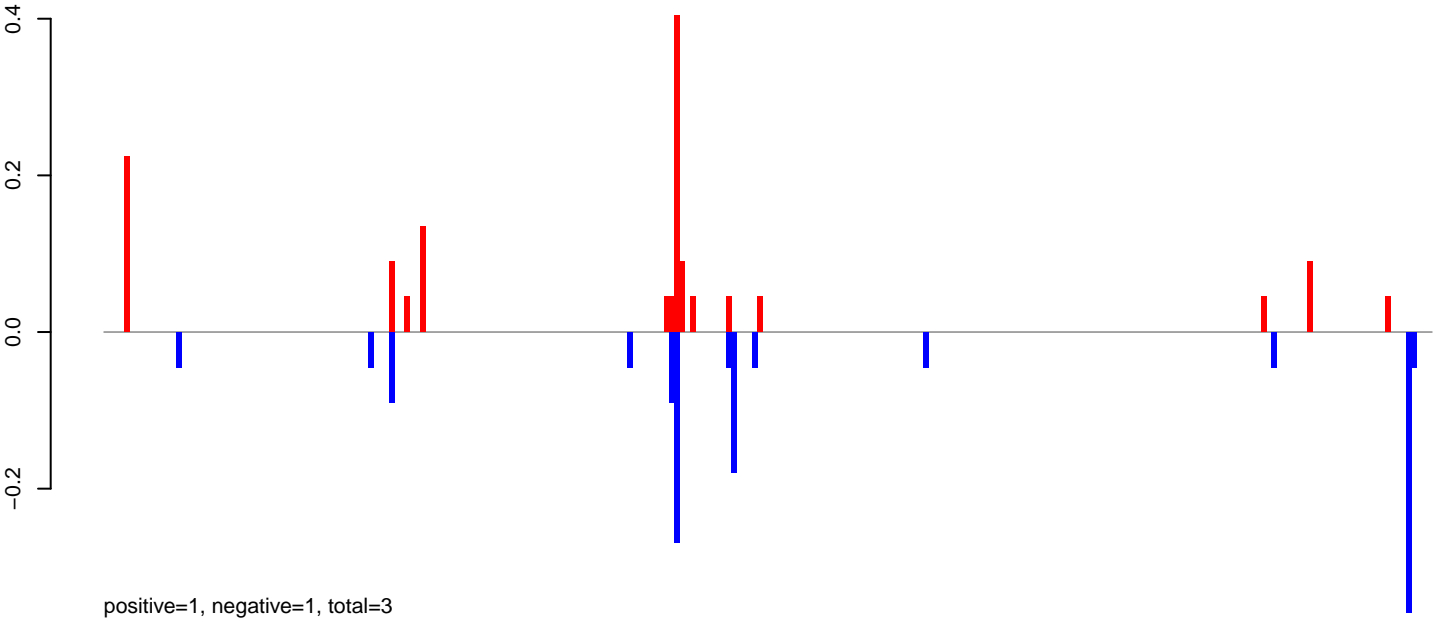


AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

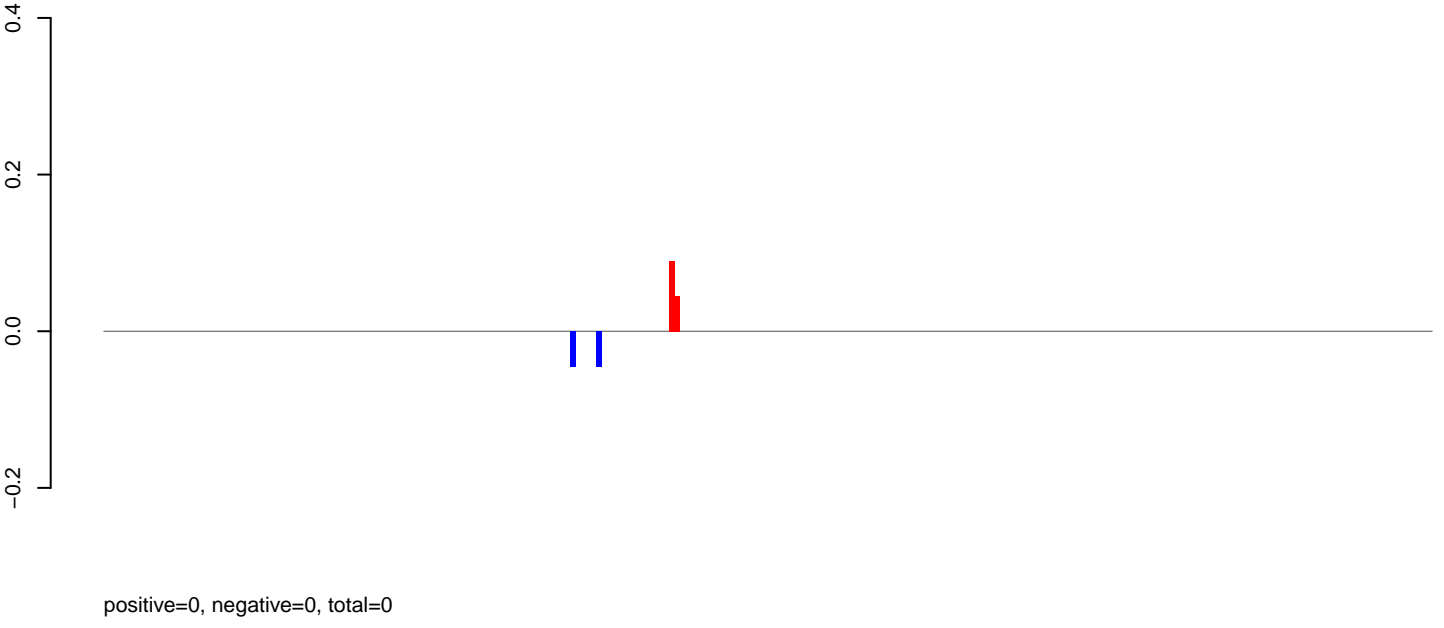


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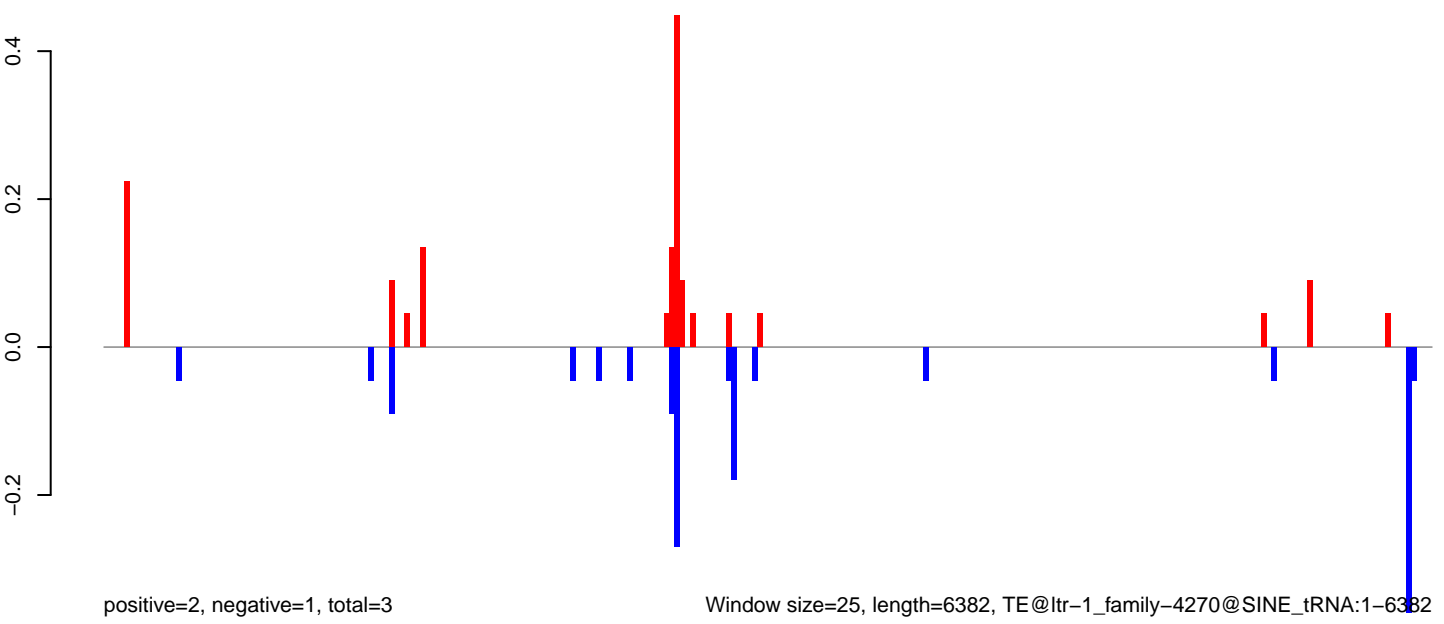
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

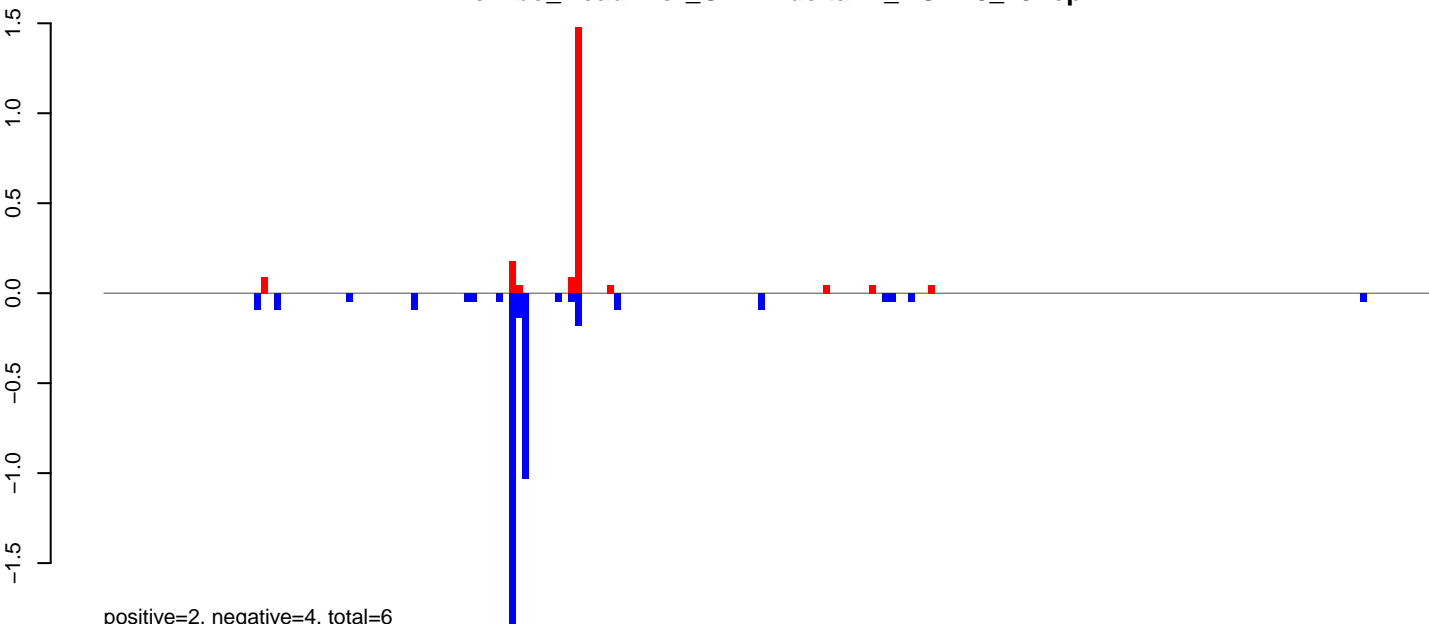


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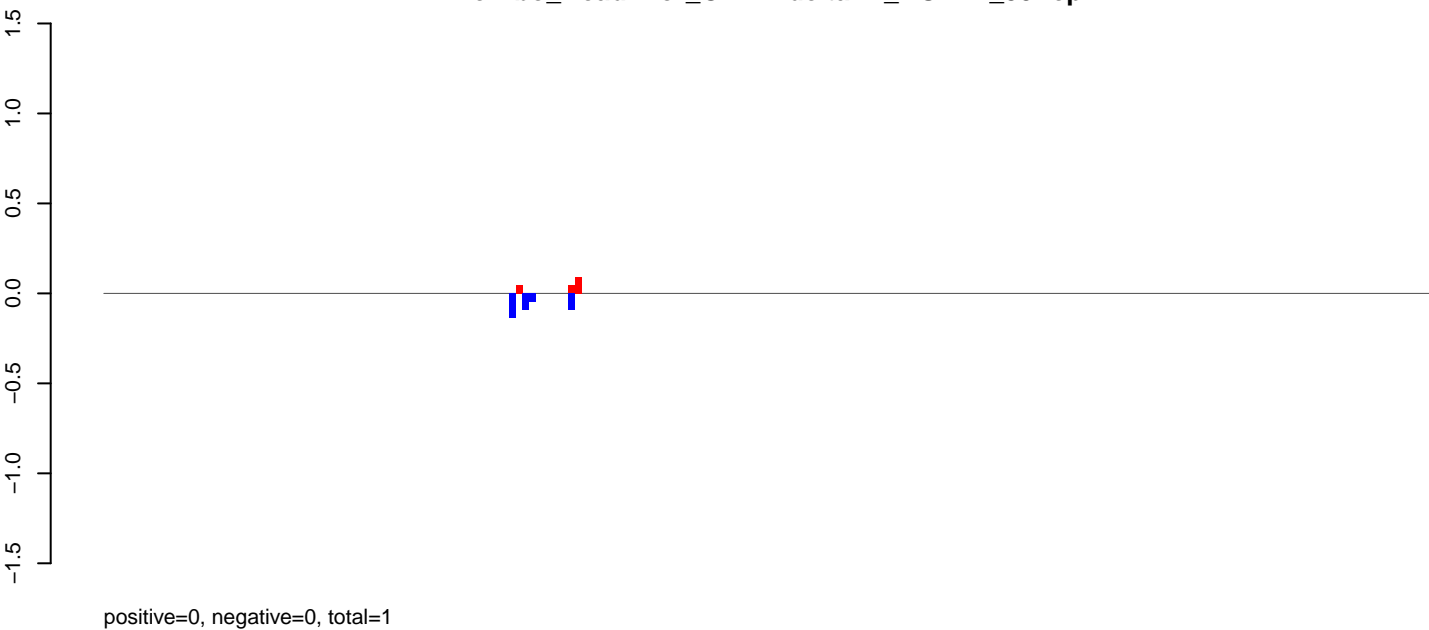


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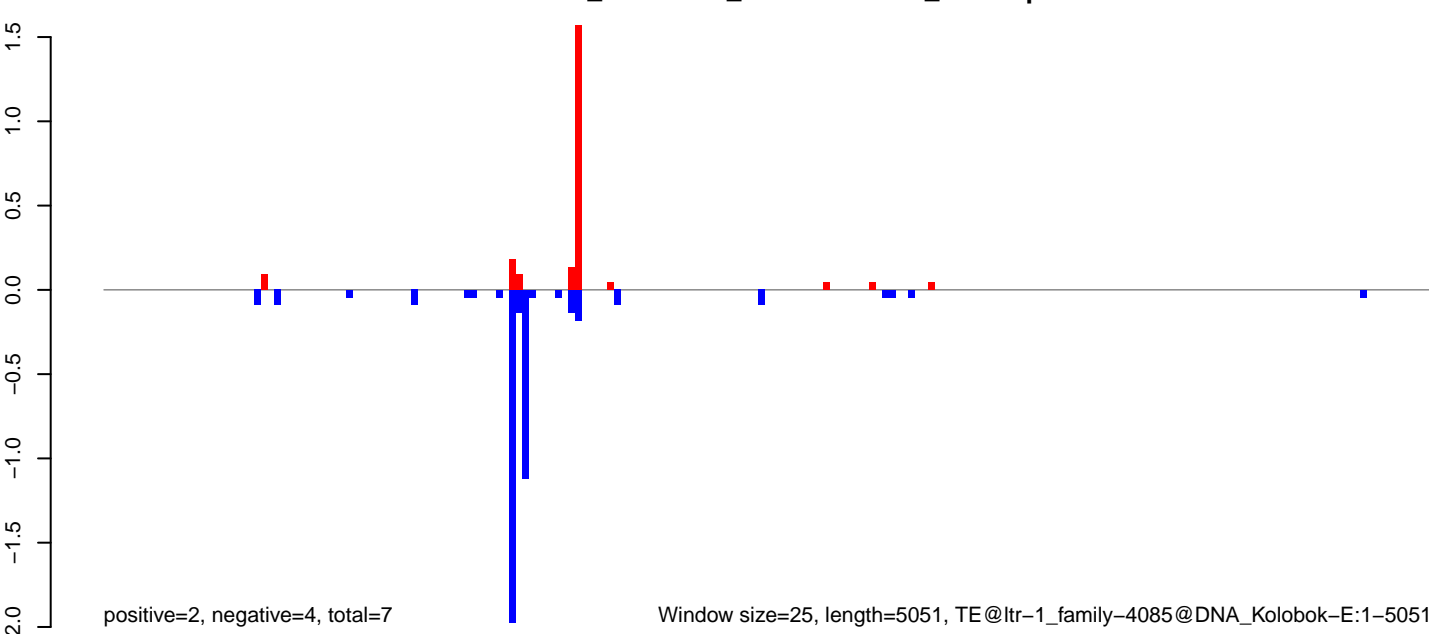
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

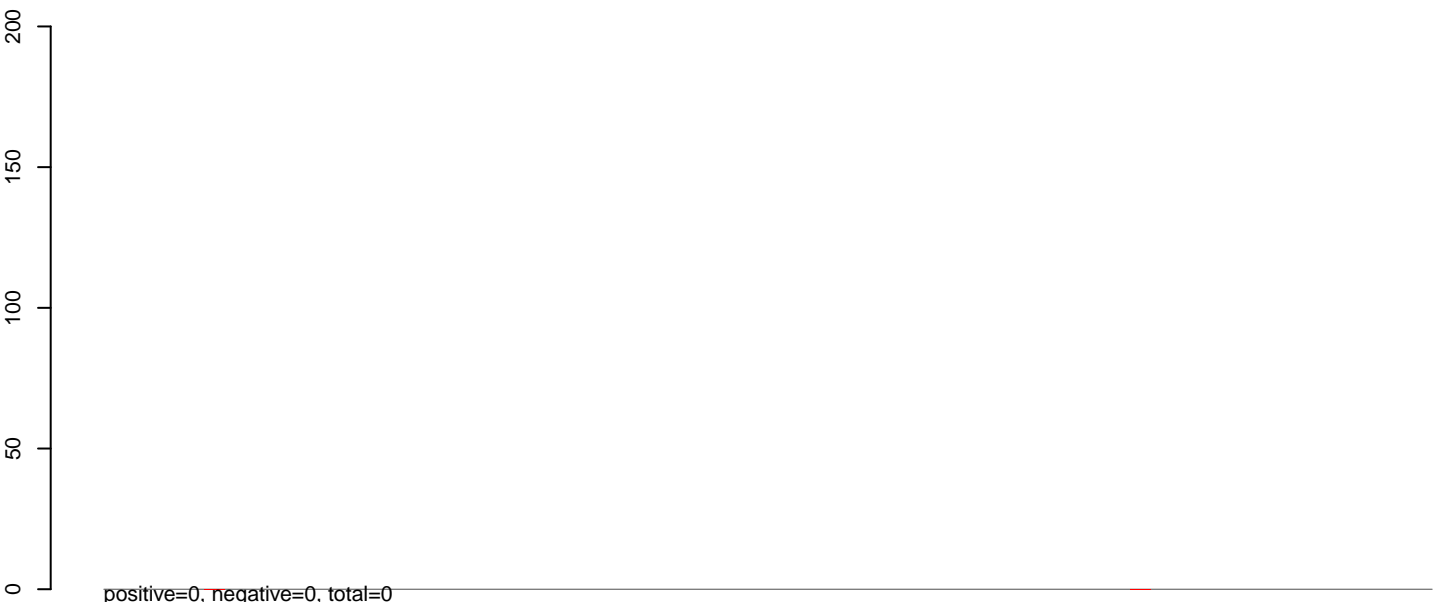


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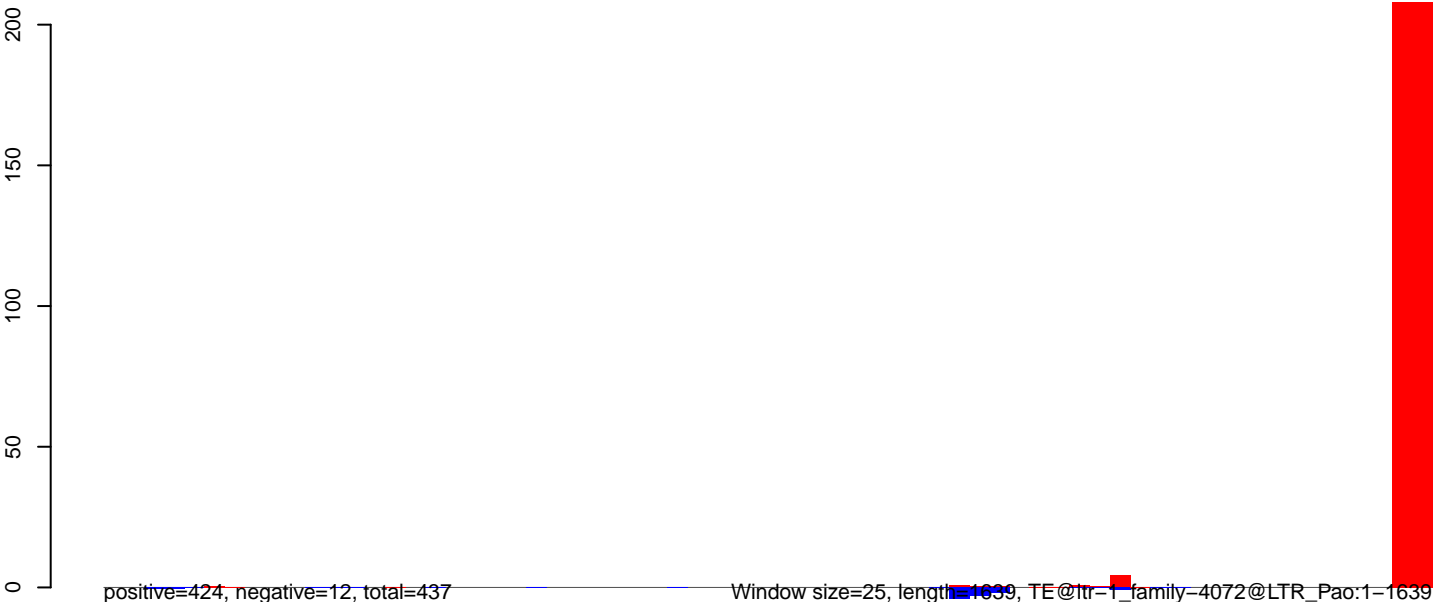
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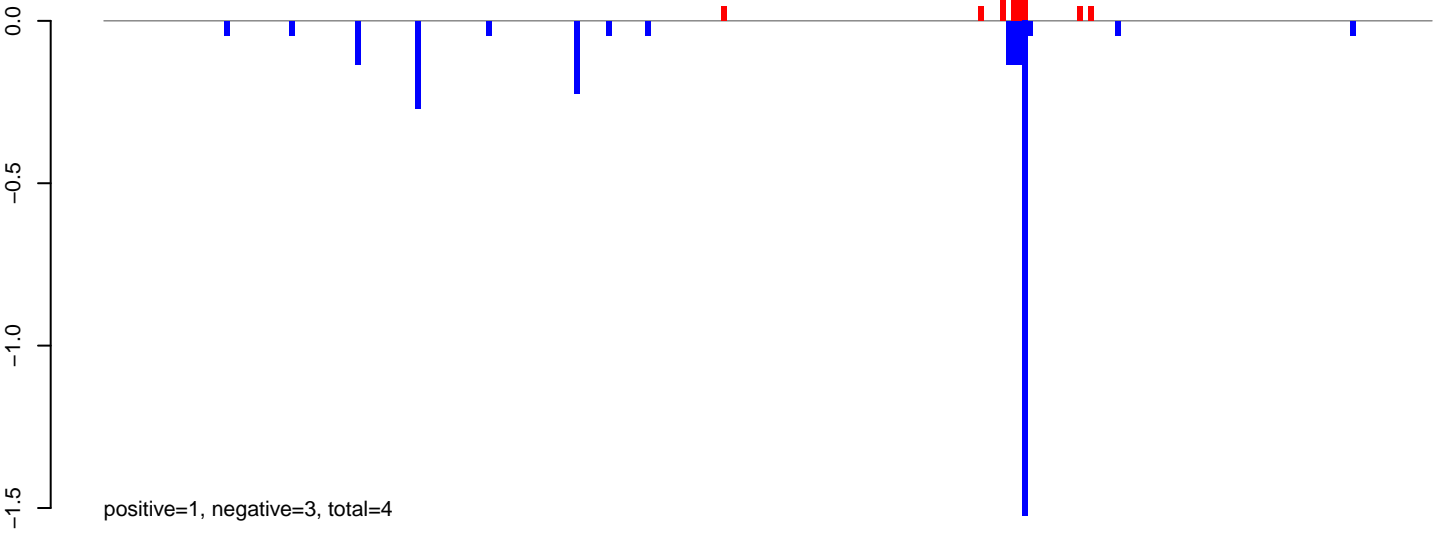
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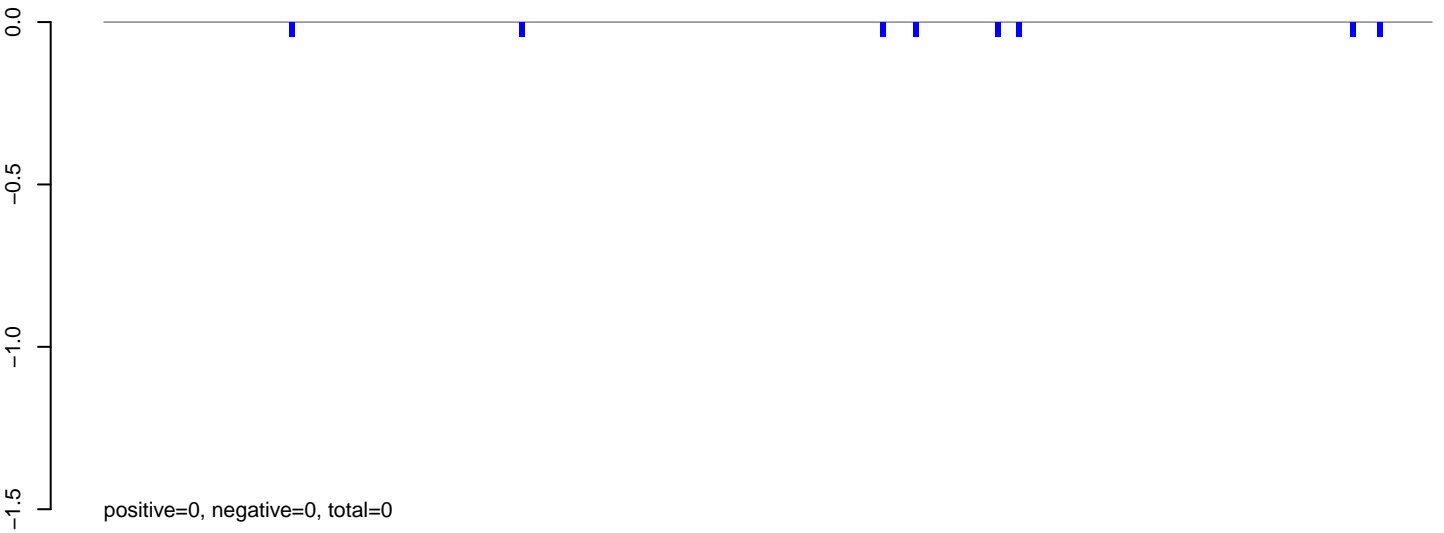
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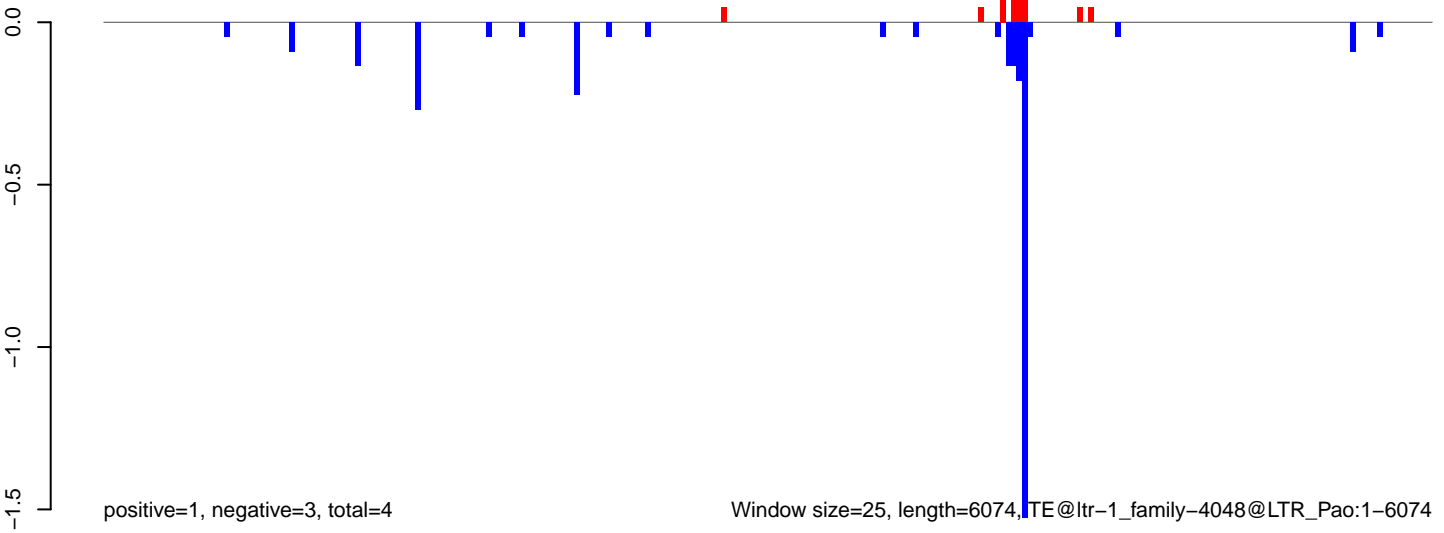
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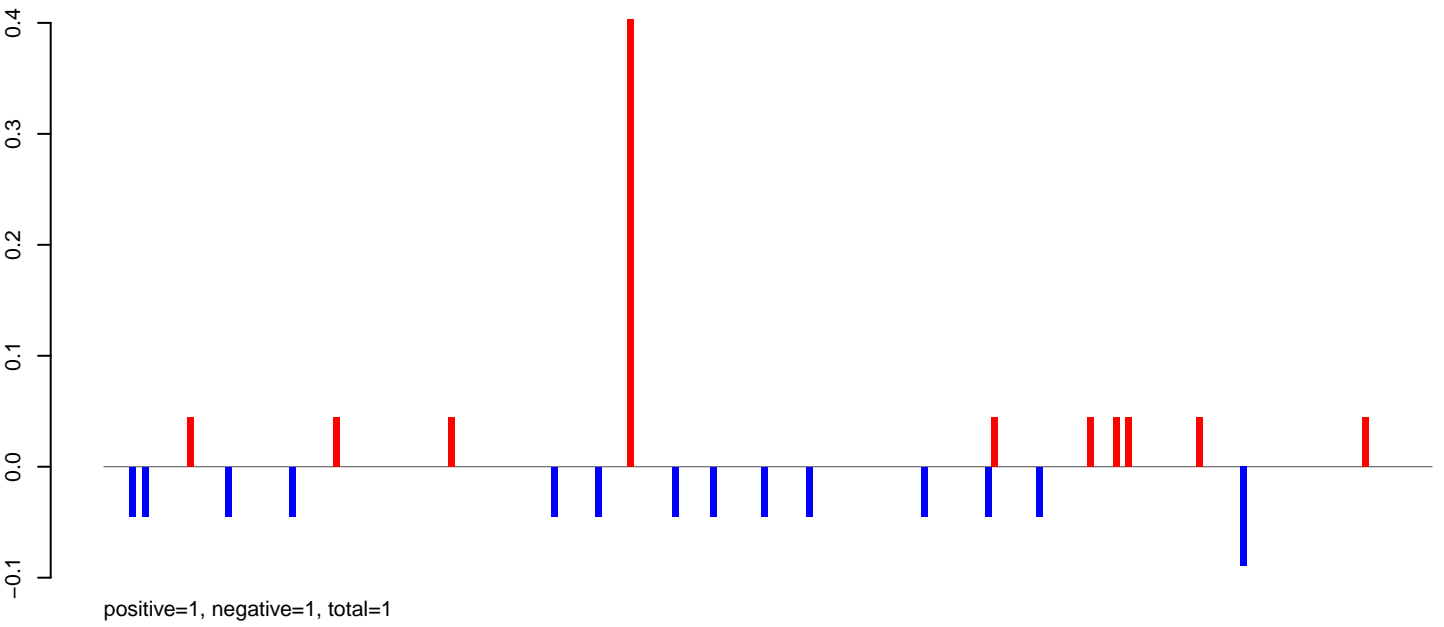
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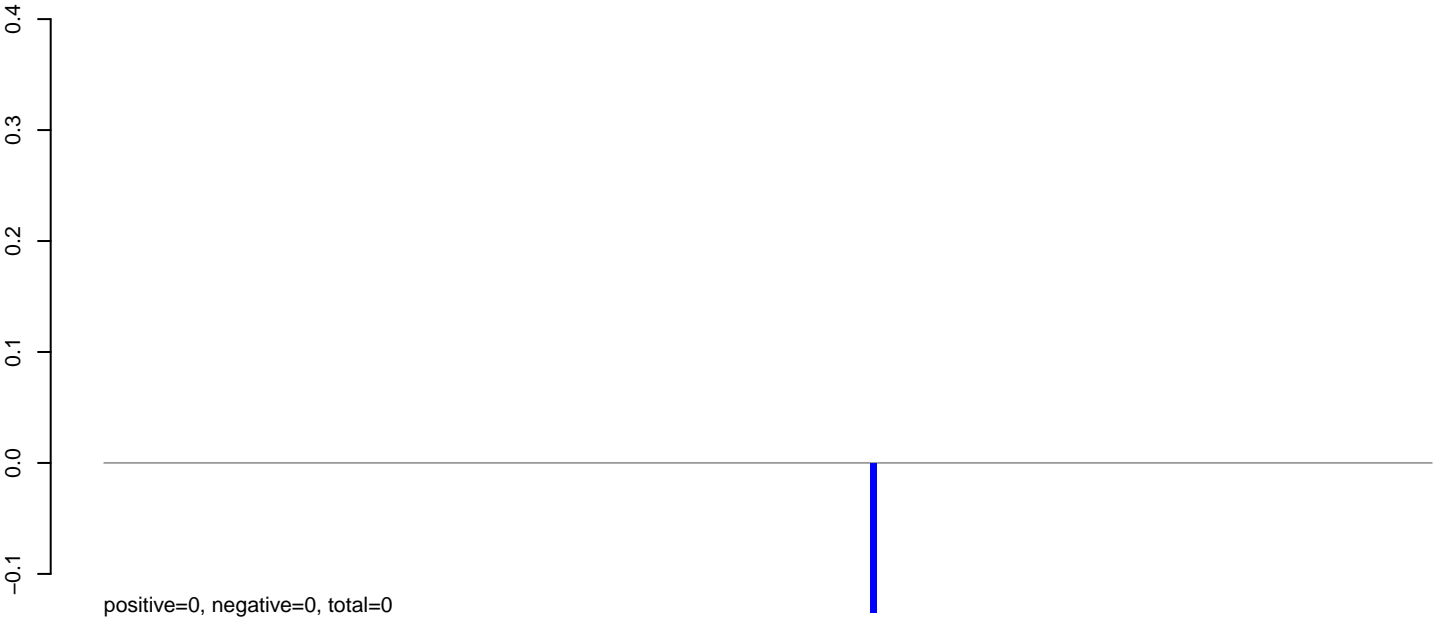
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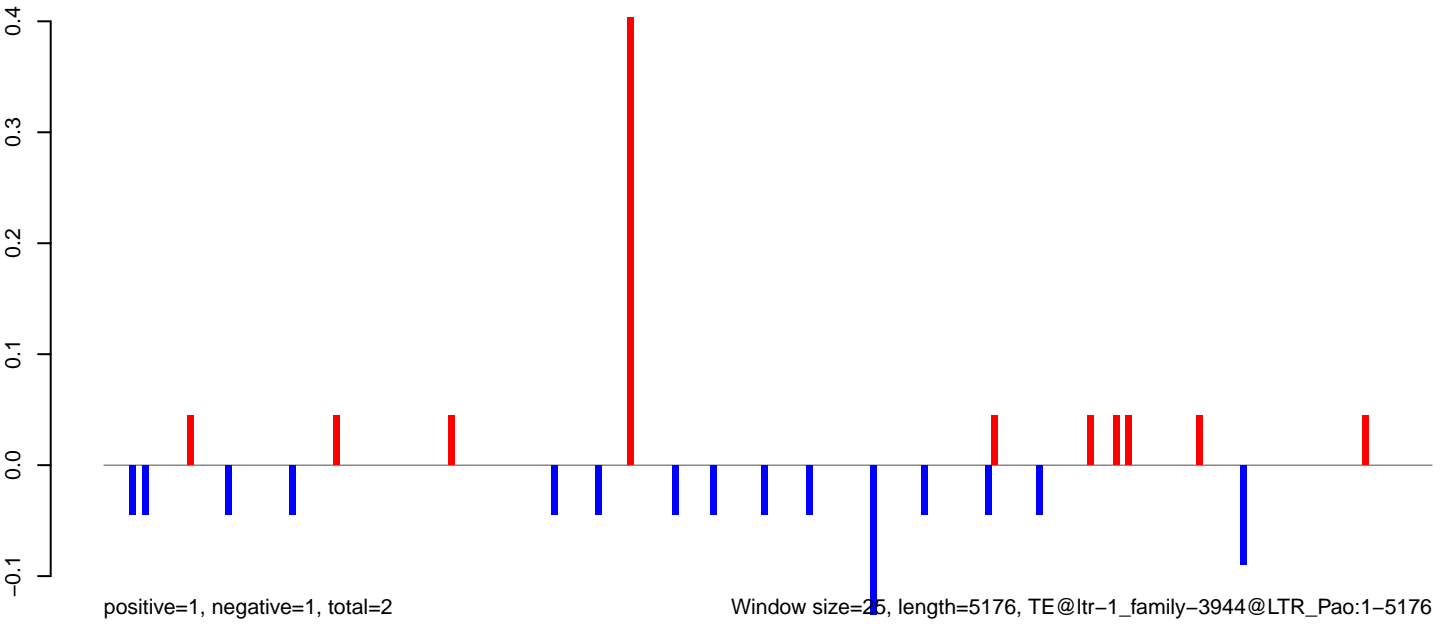
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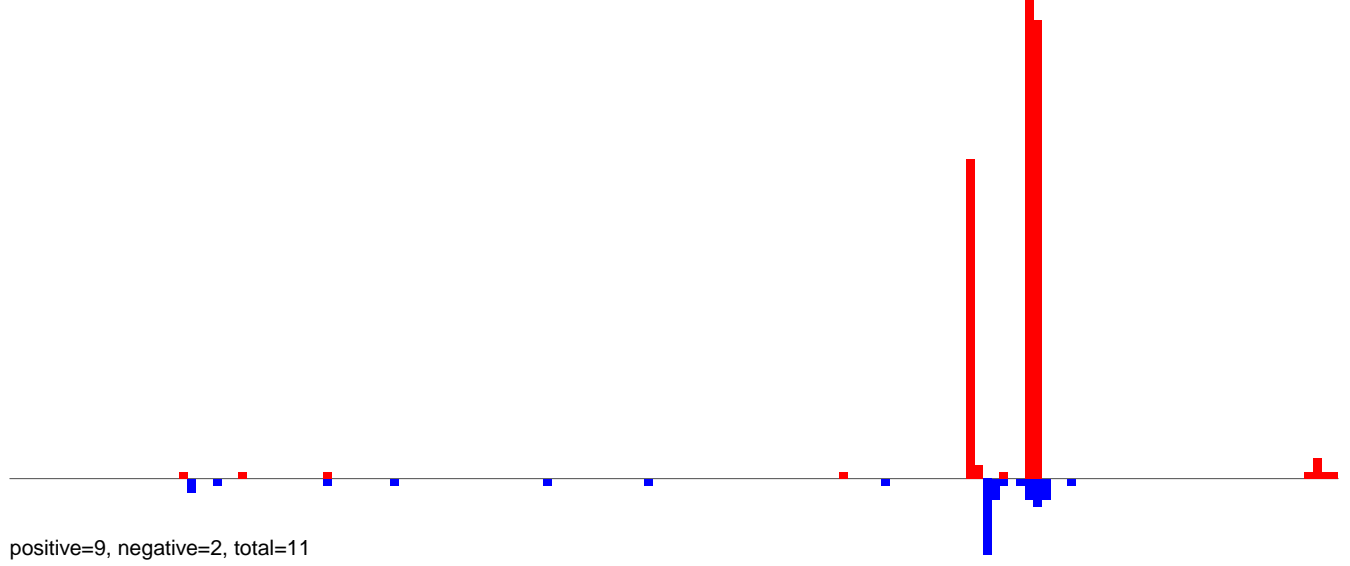
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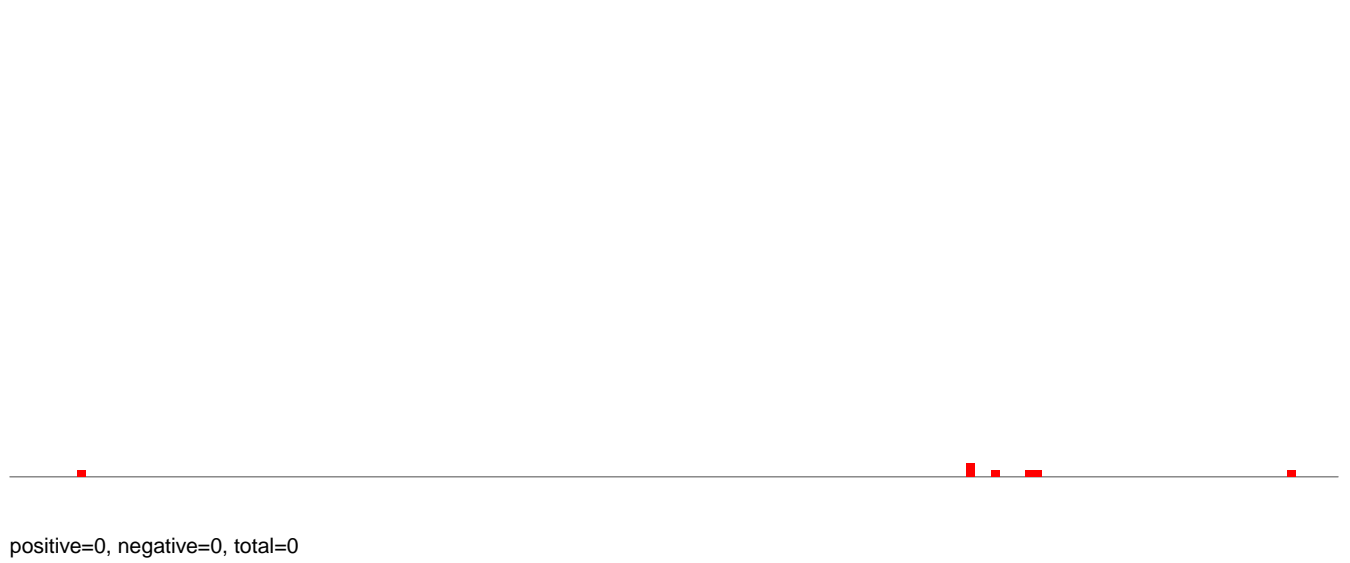
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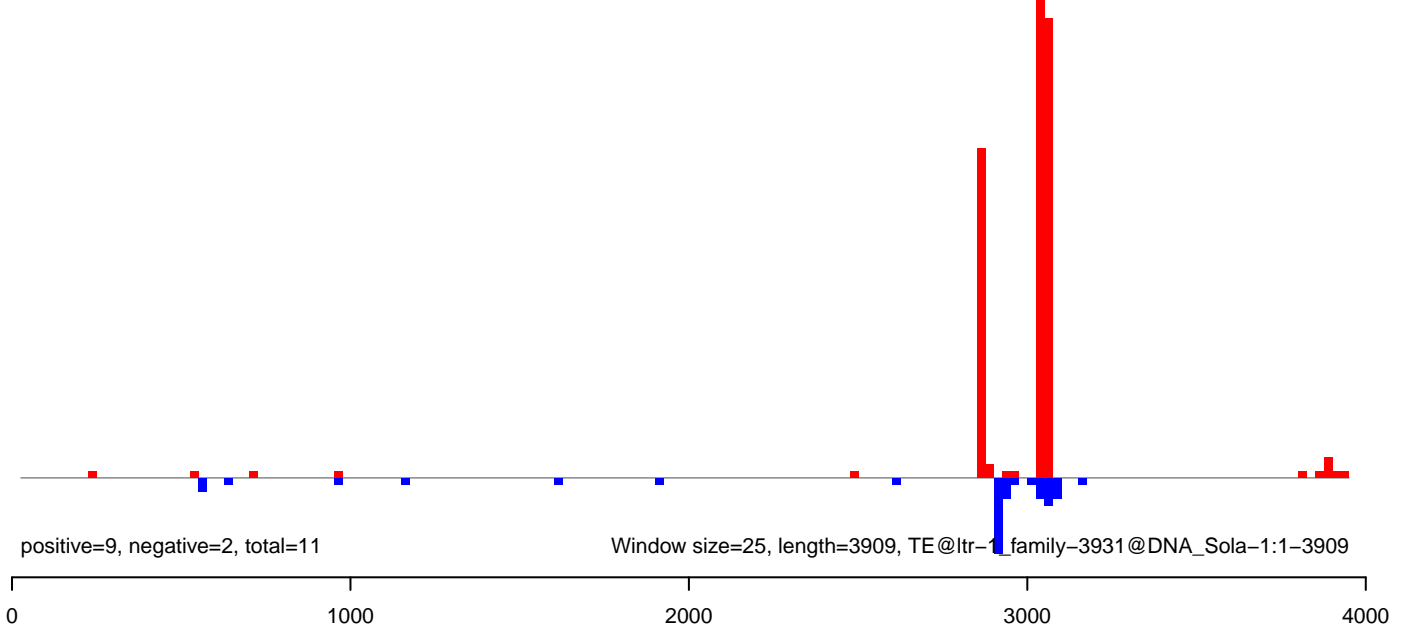
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



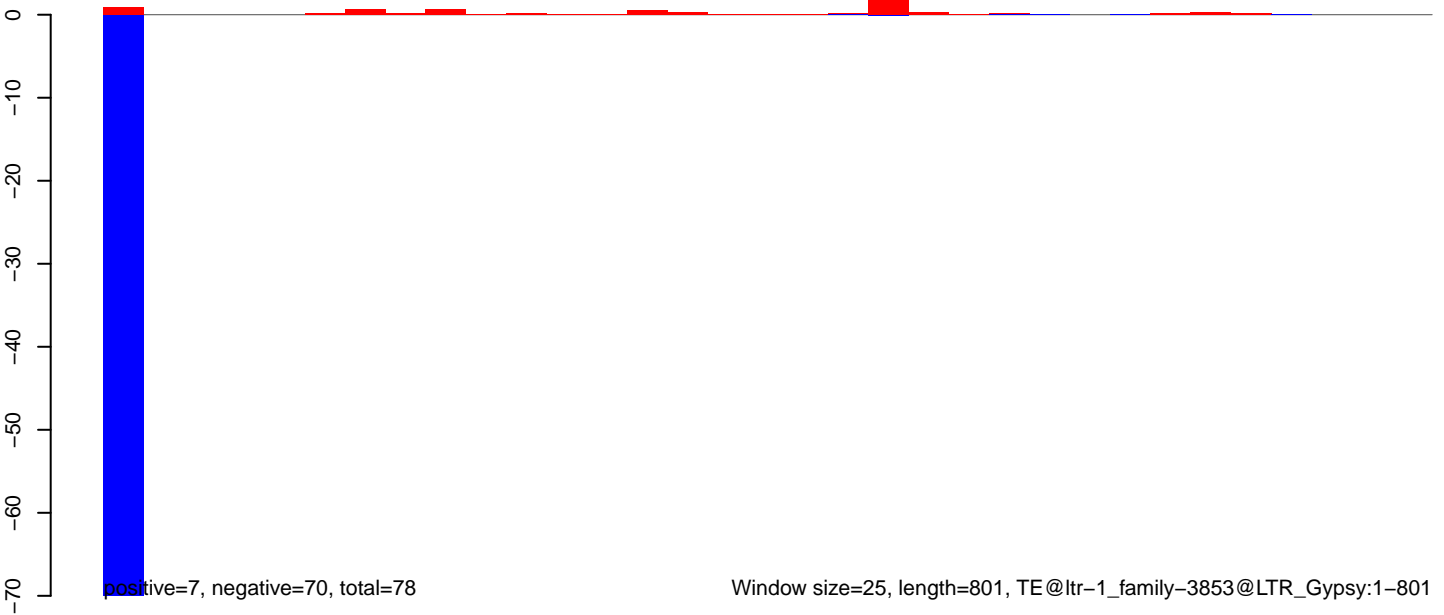
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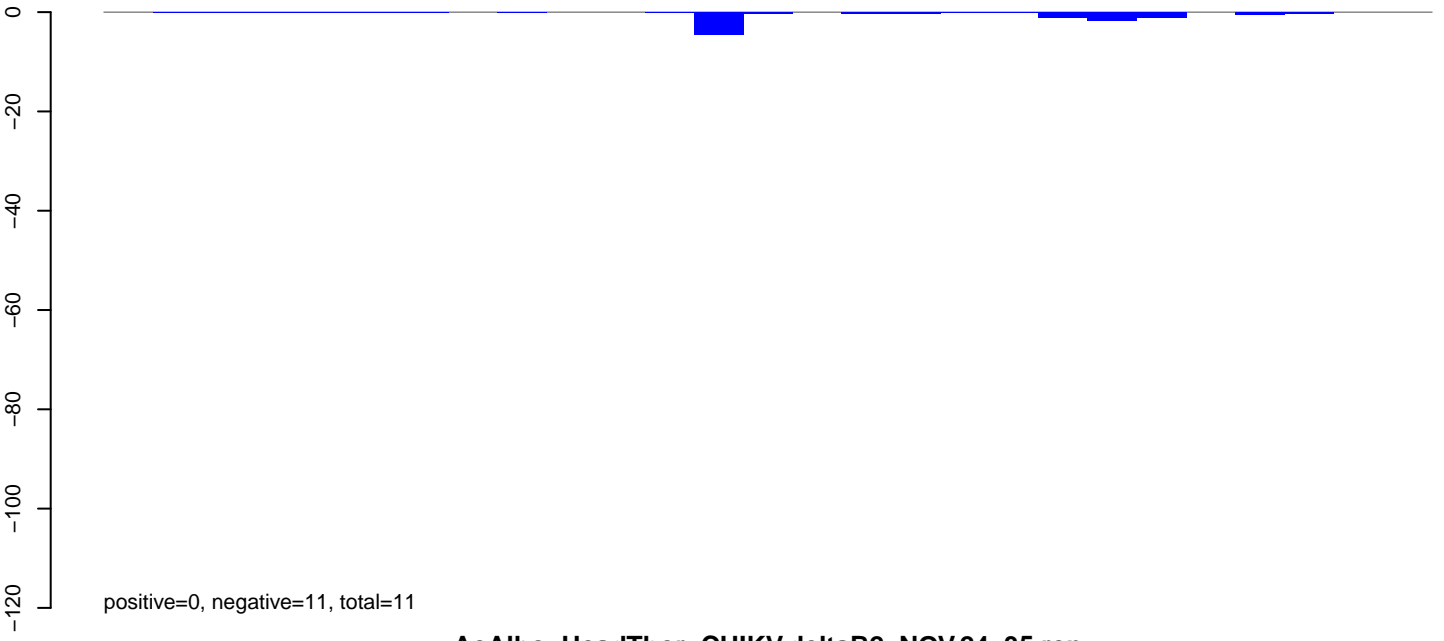
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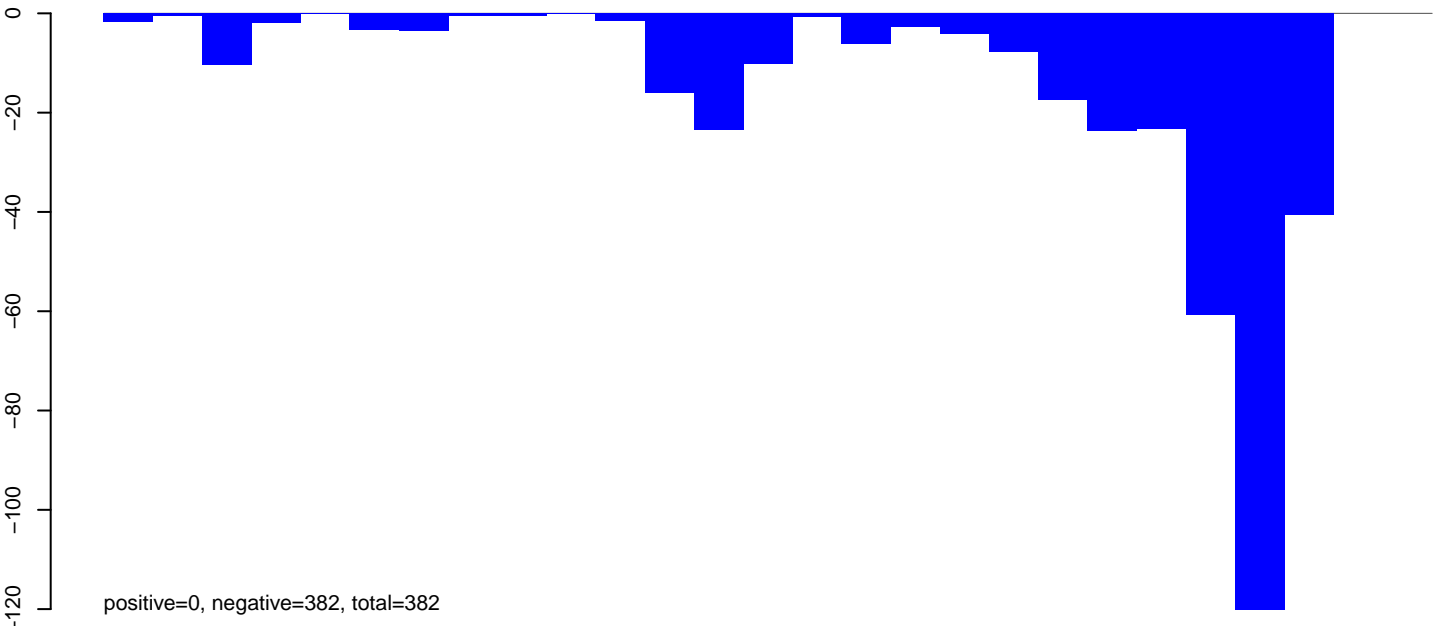
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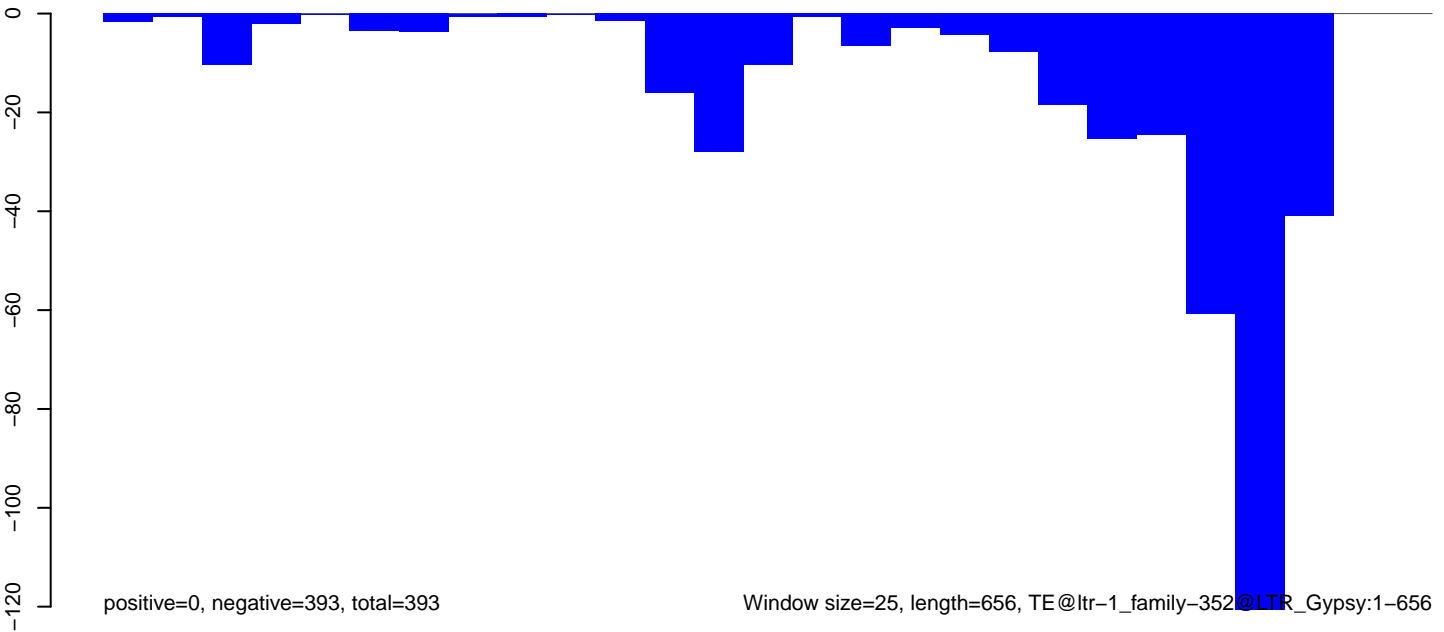
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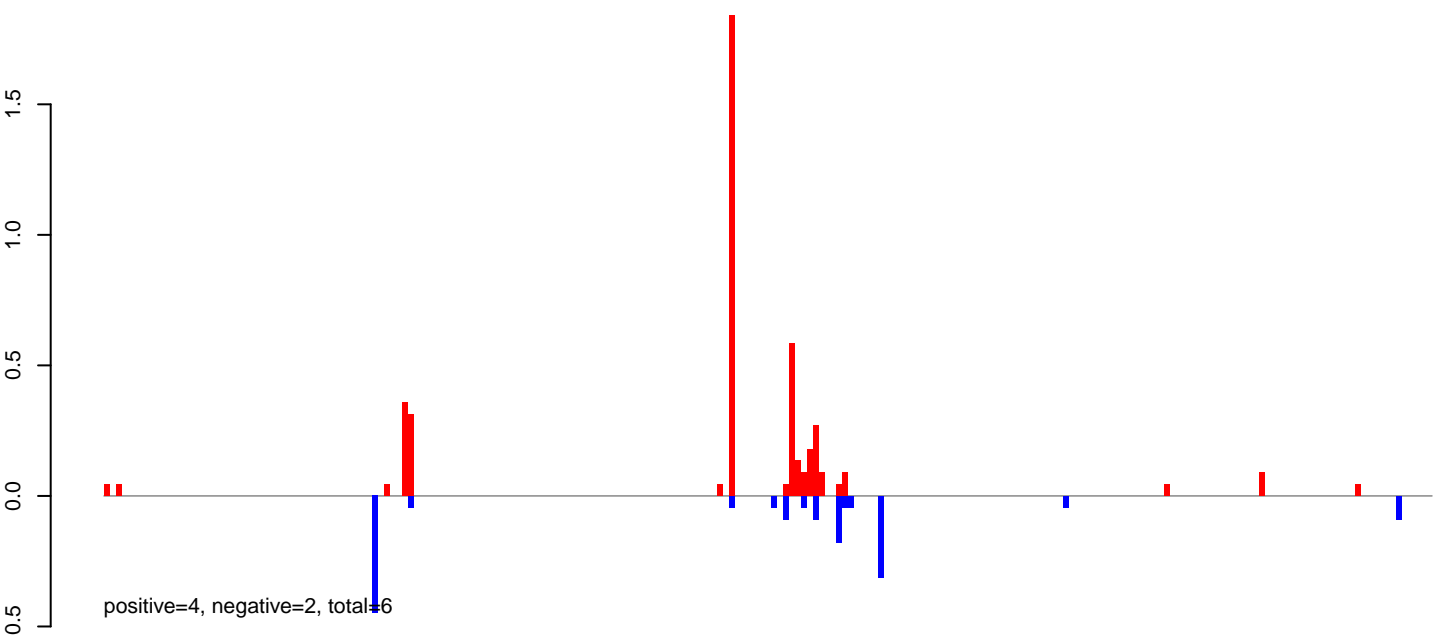
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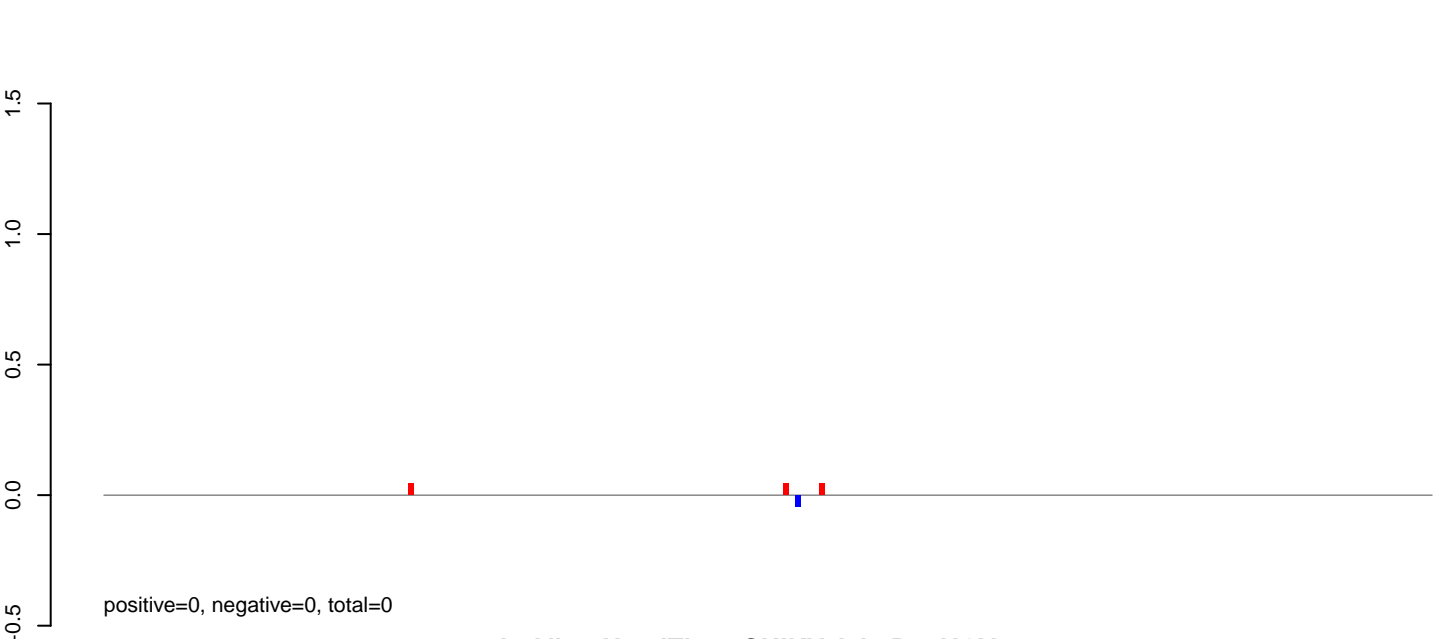
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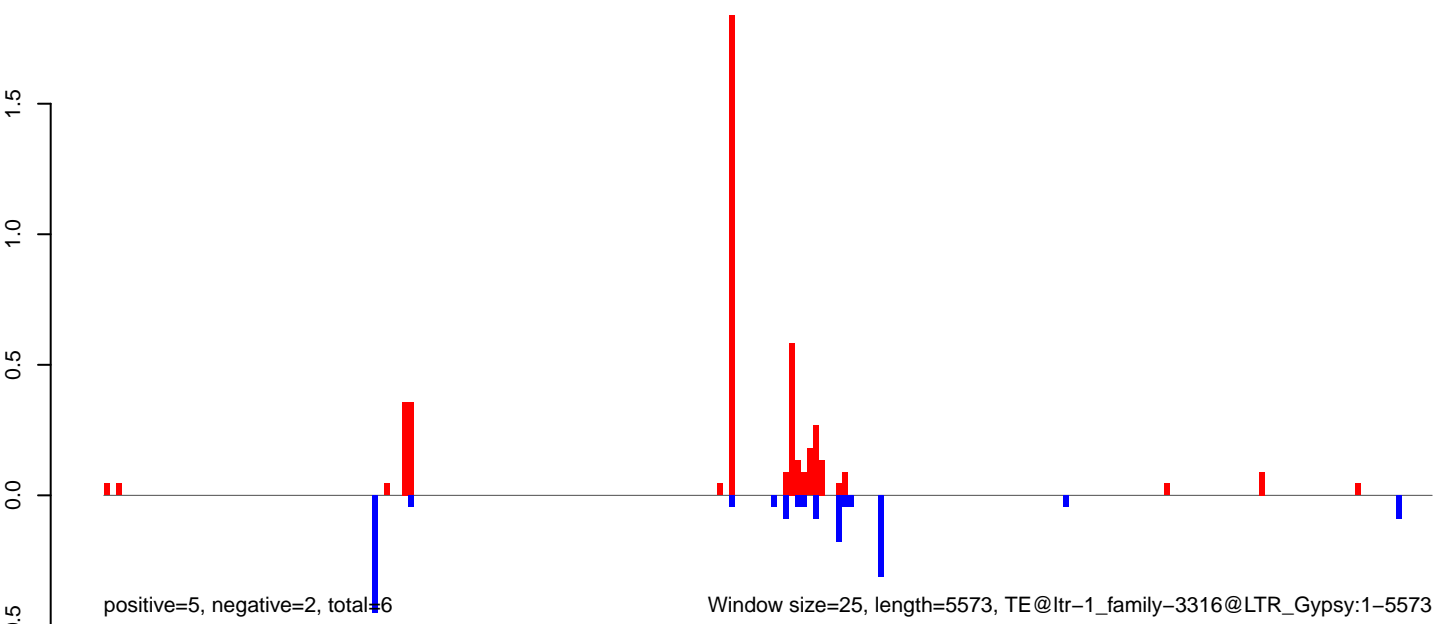
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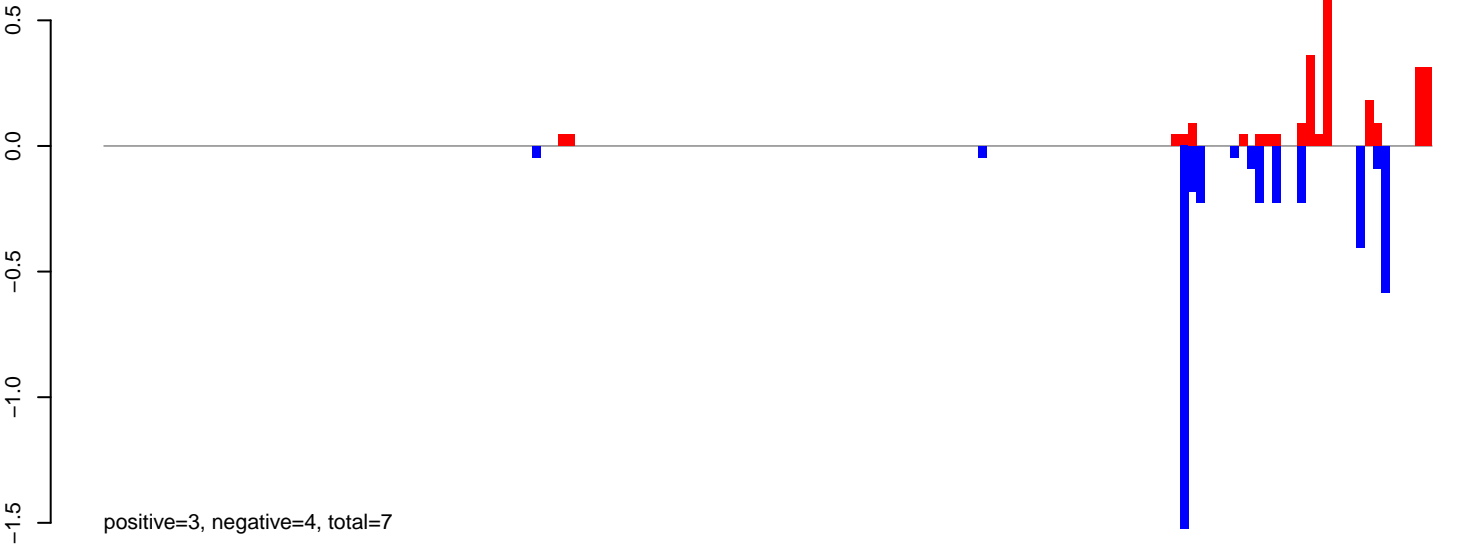
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



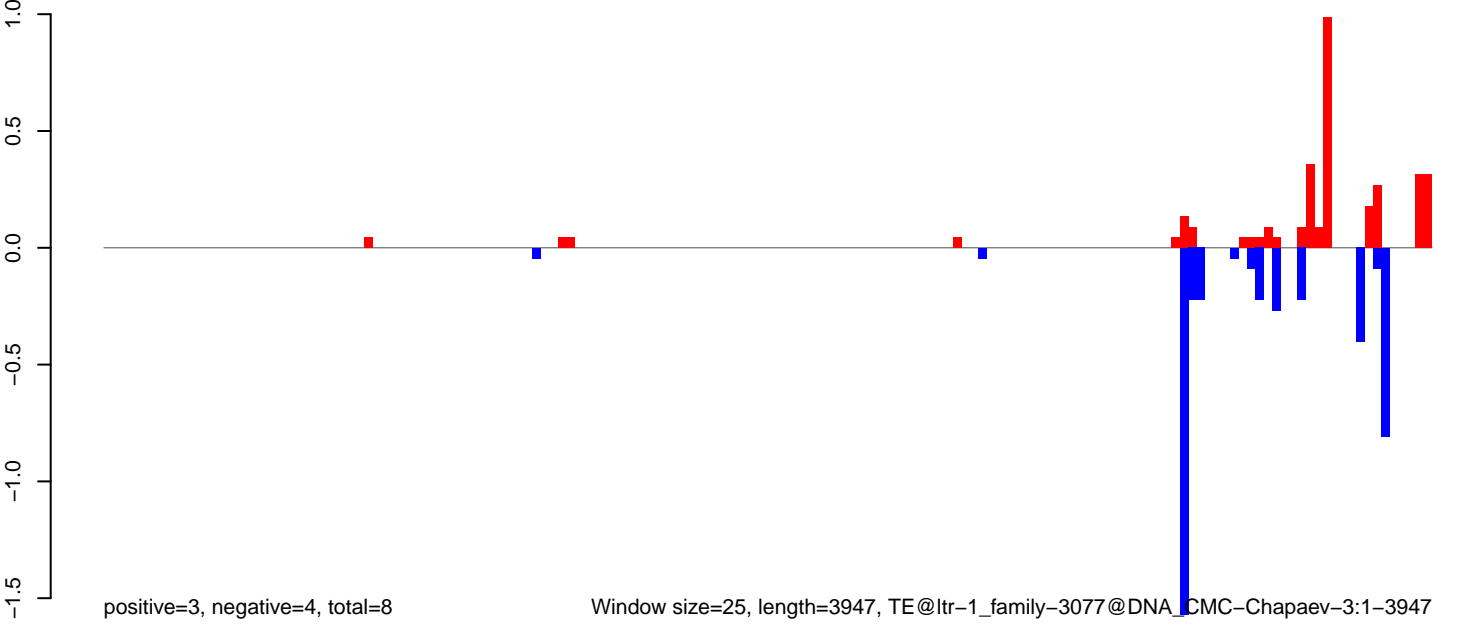
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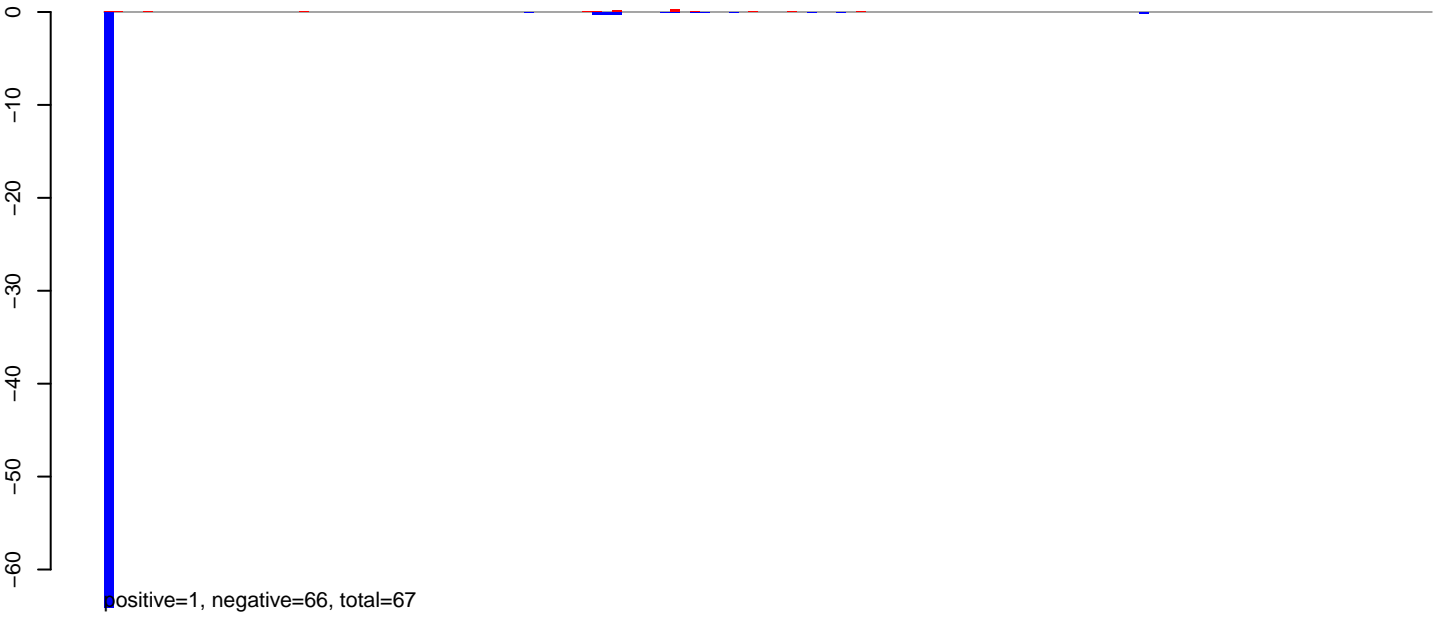
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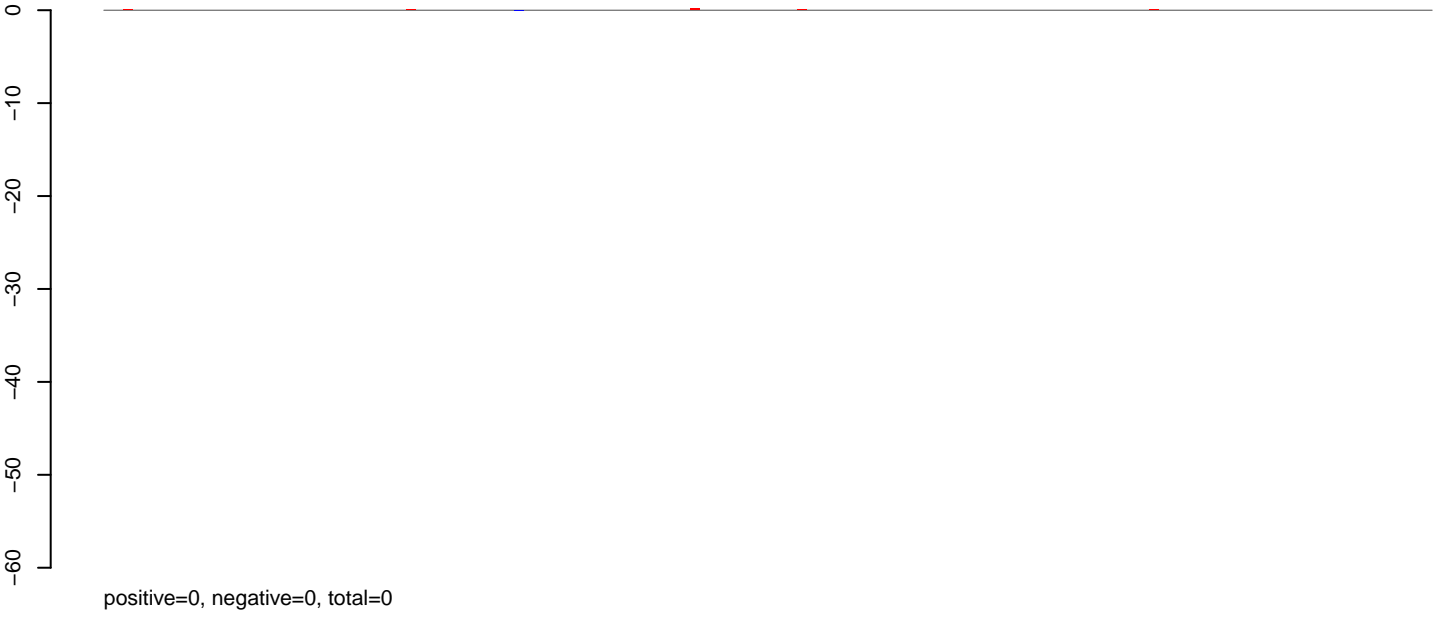
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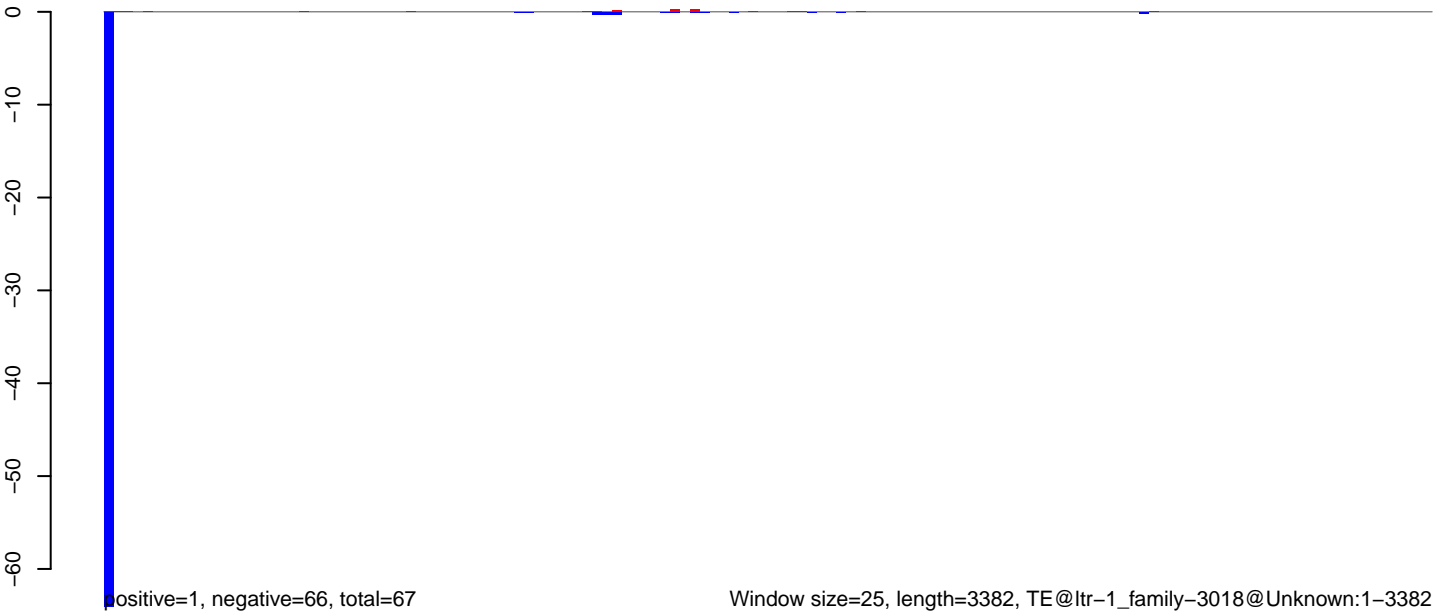
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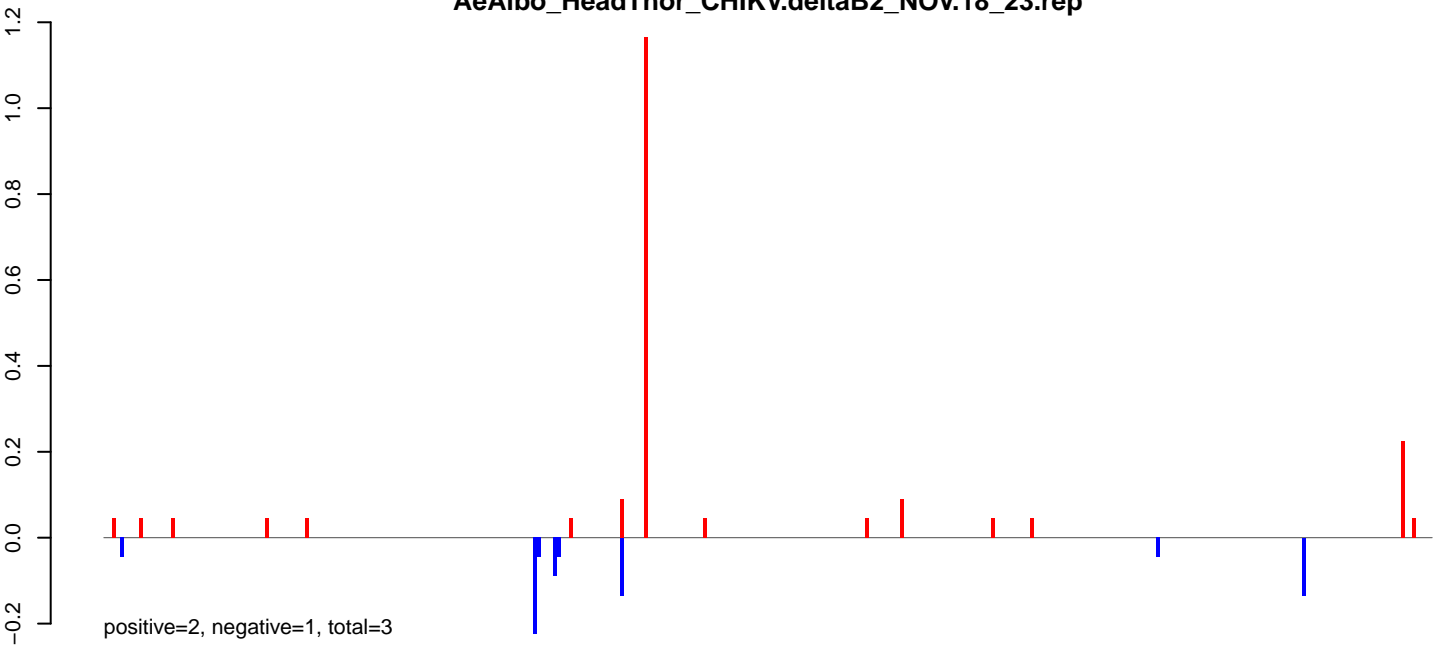
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



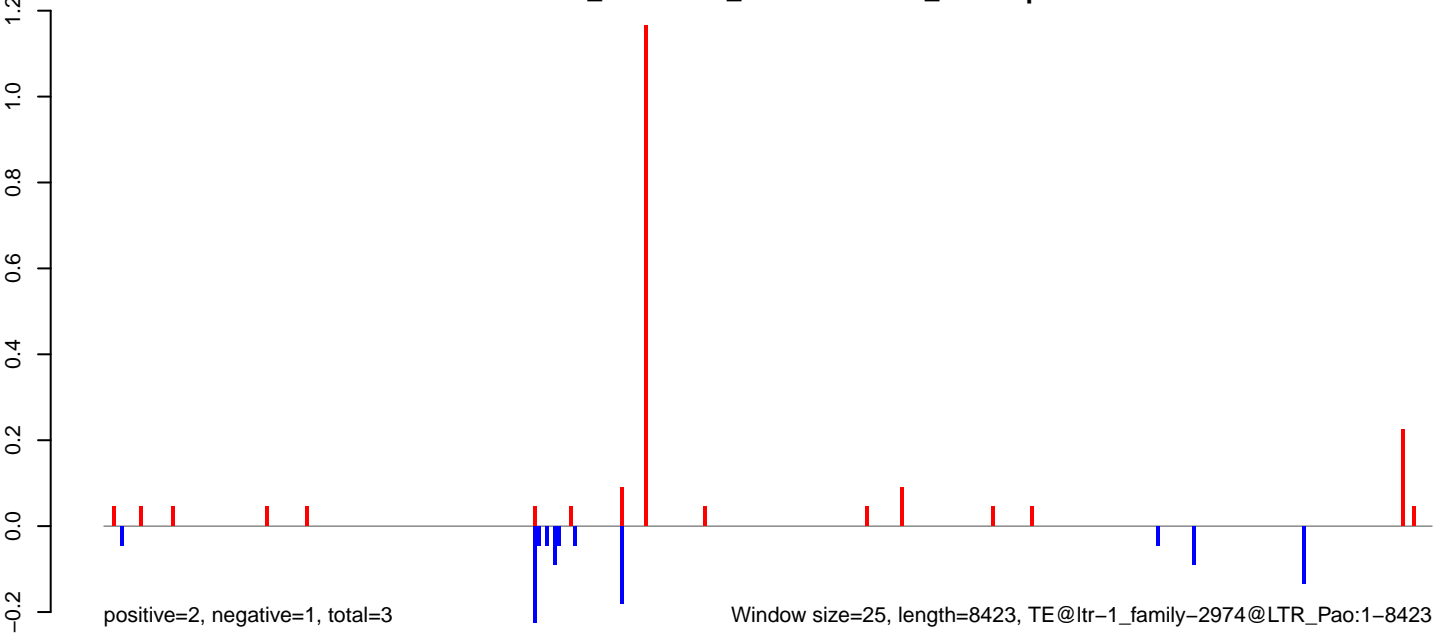
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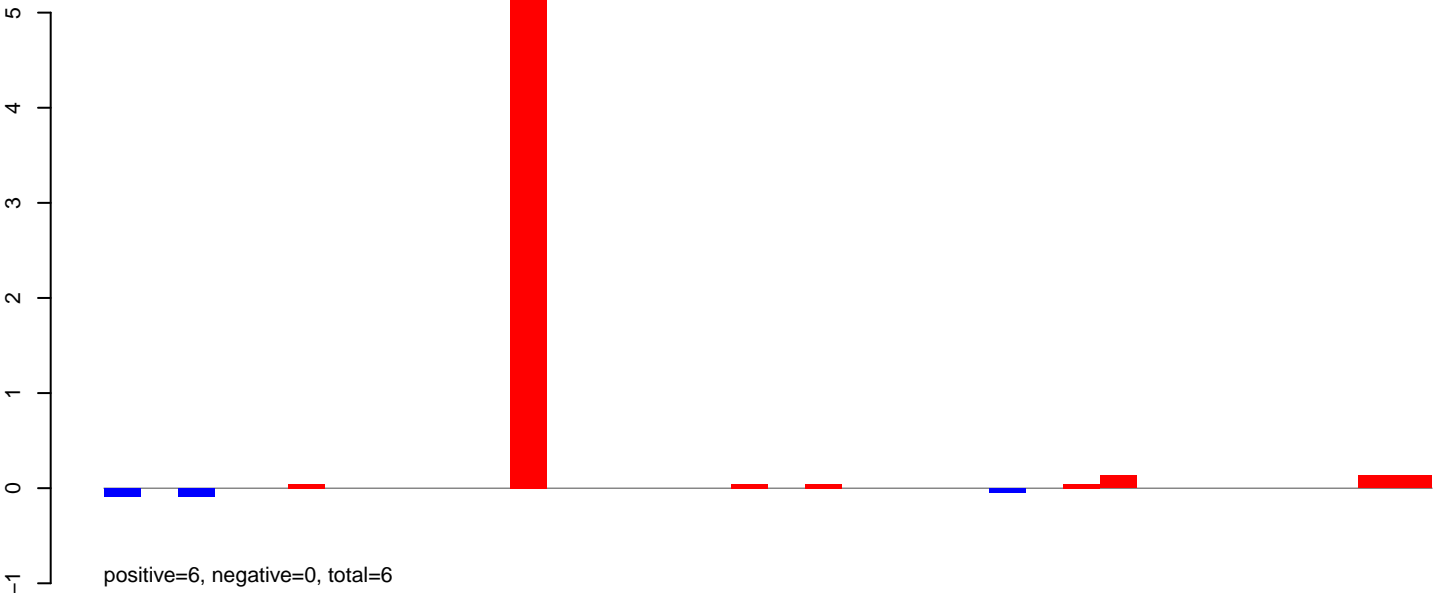


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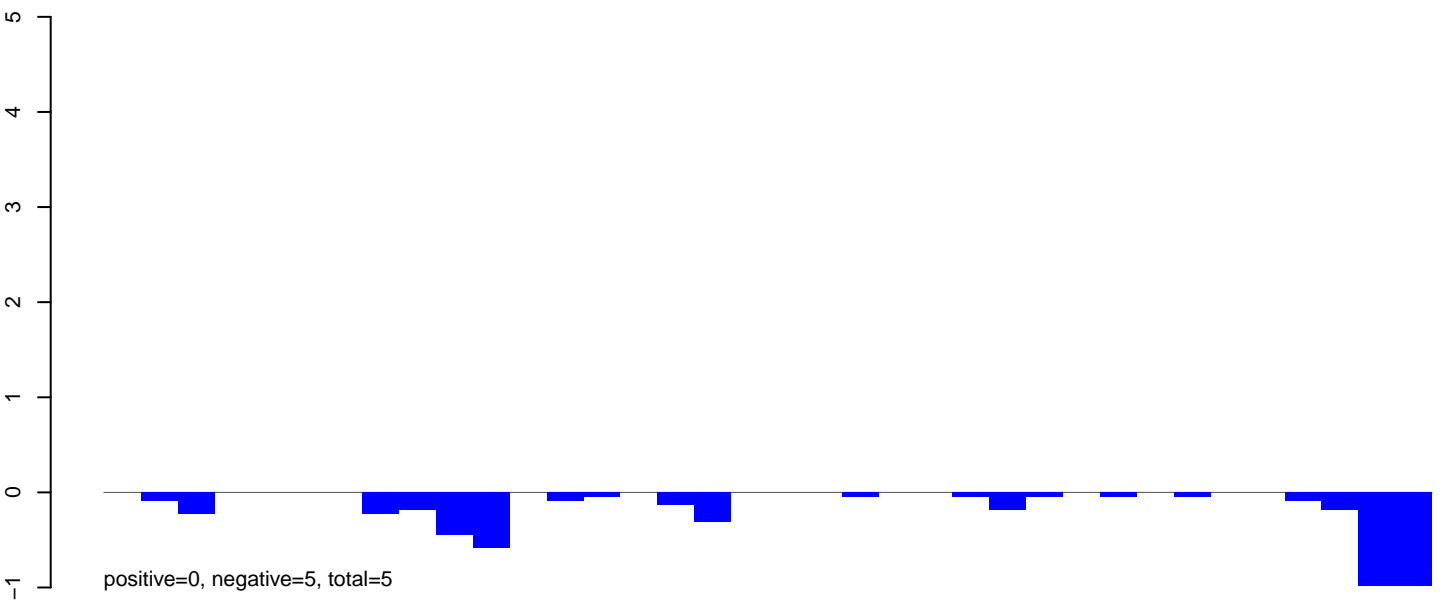


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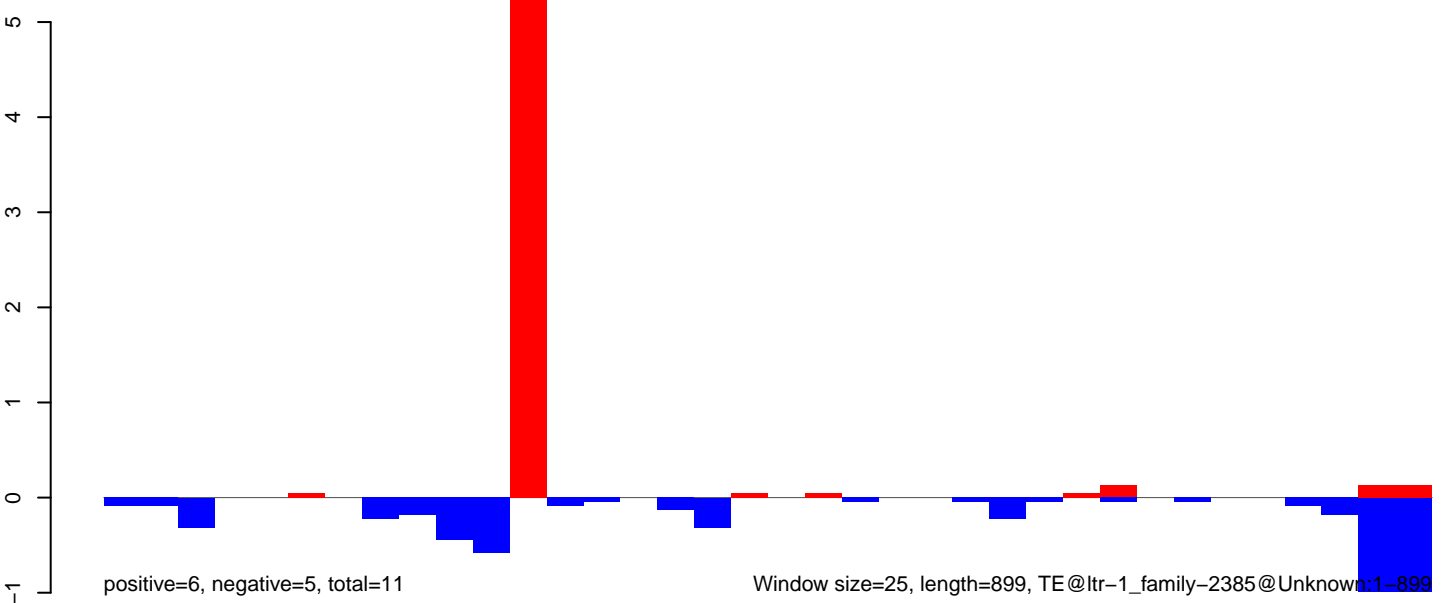
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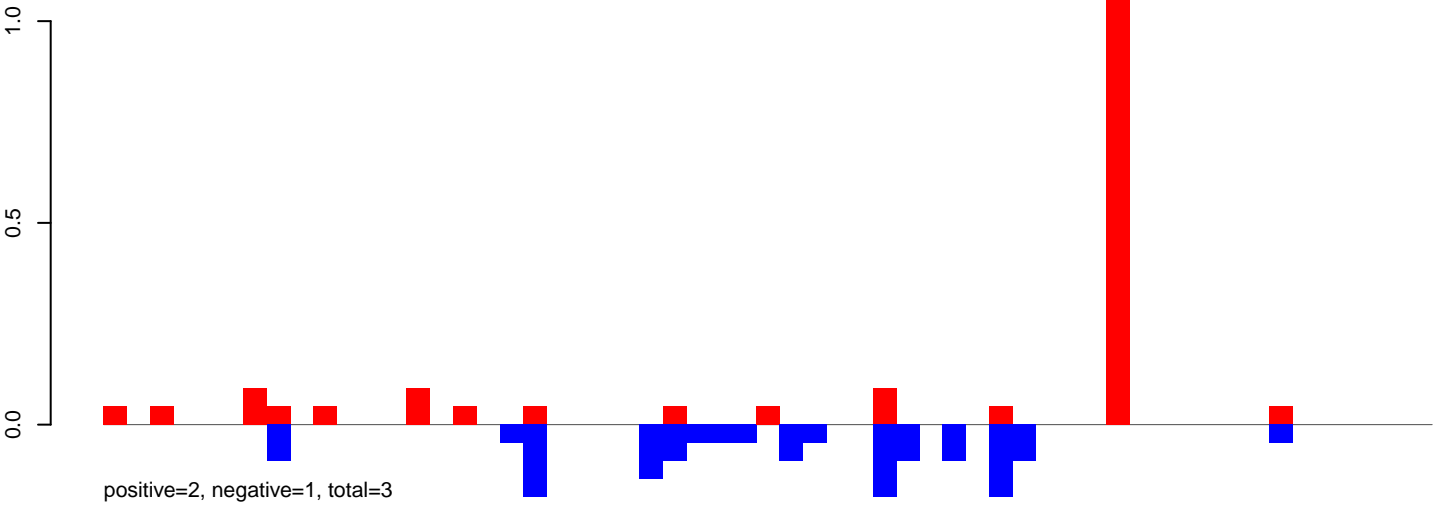
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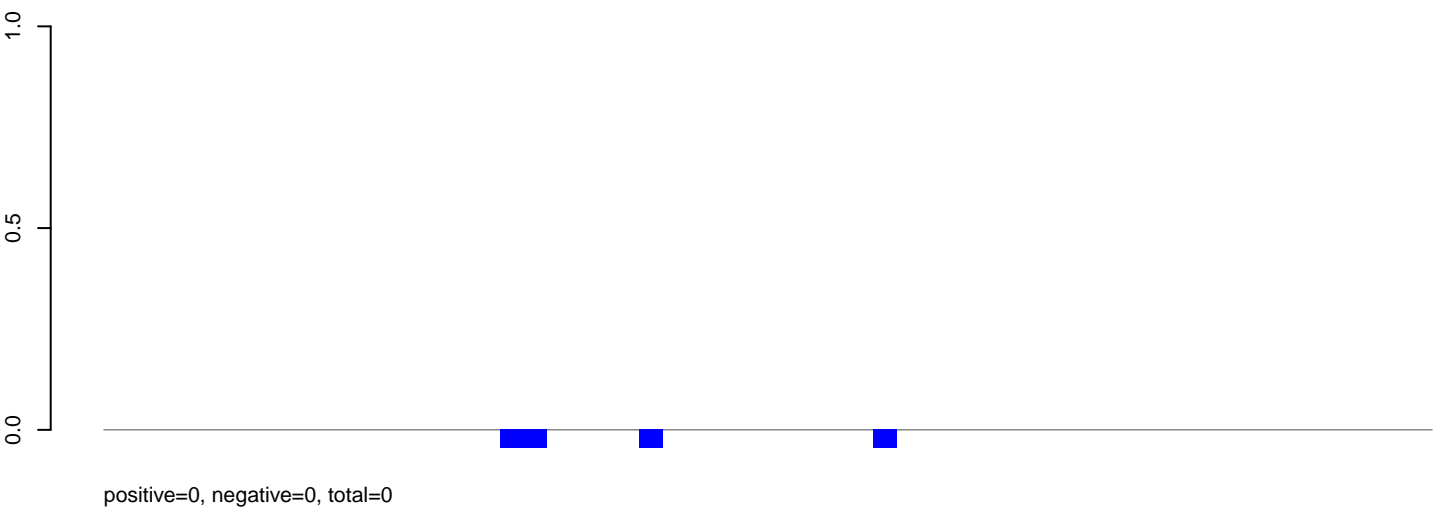
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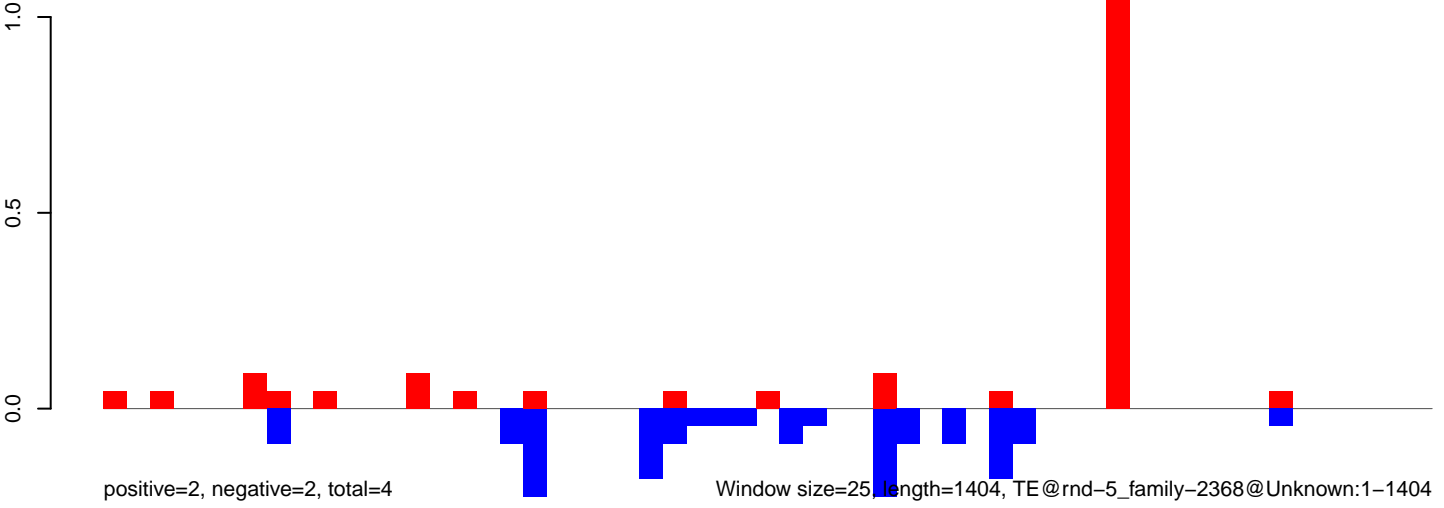
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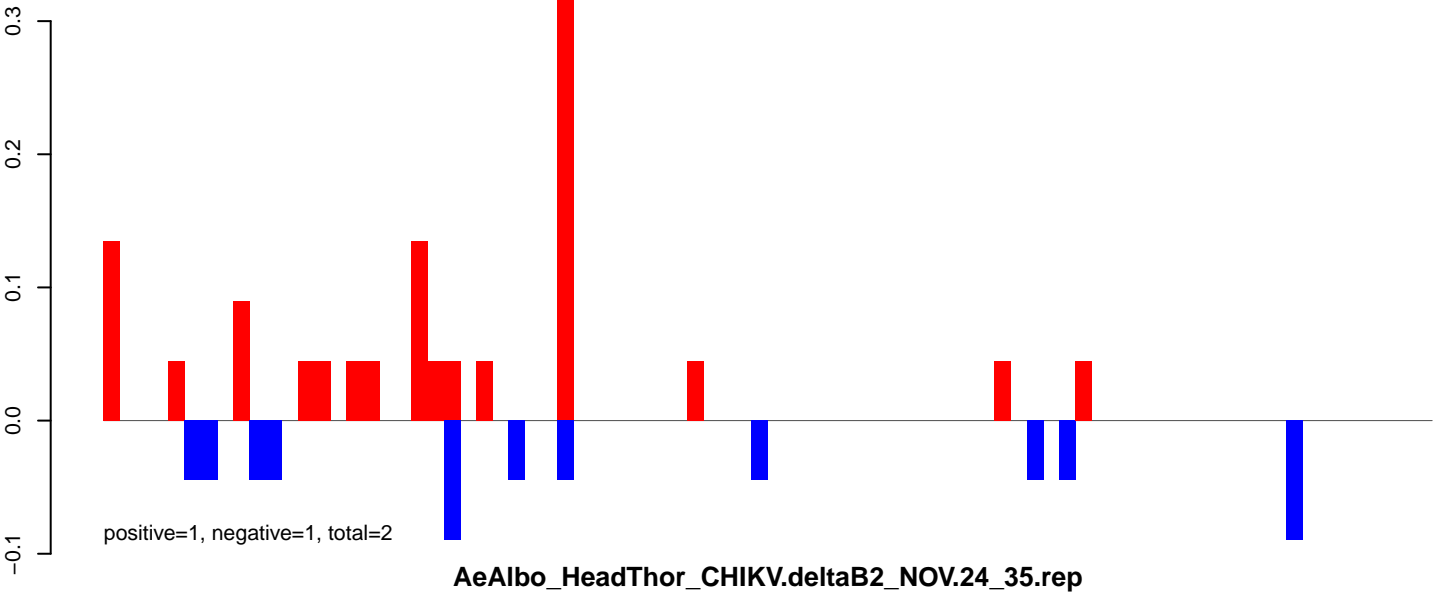
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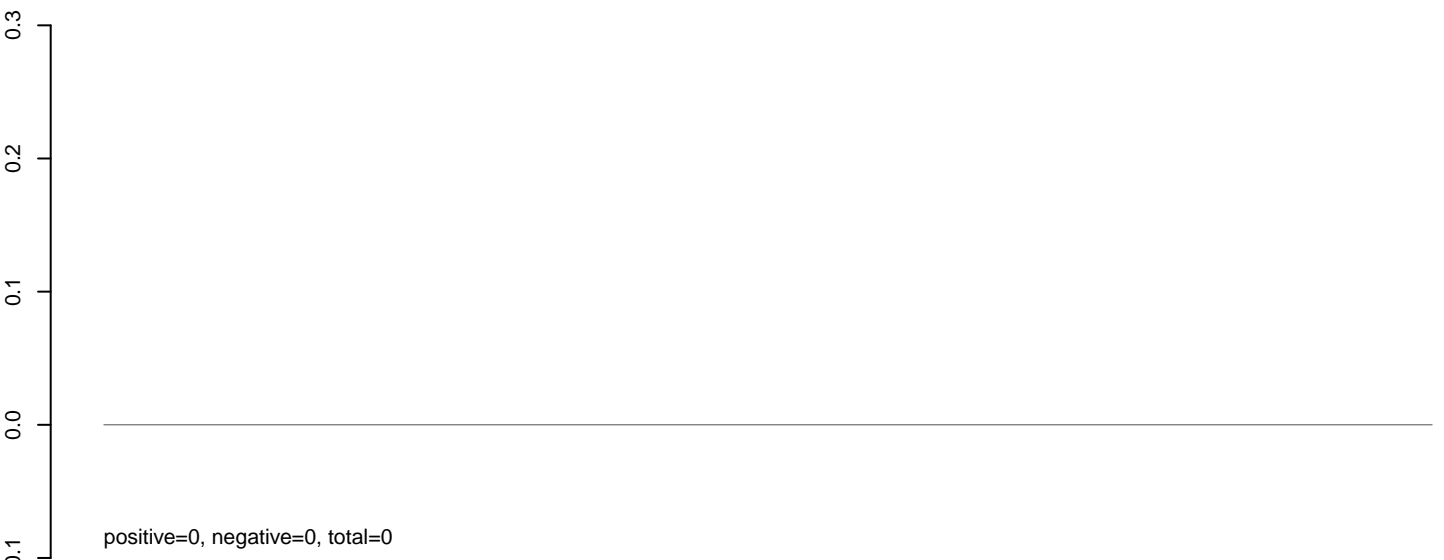
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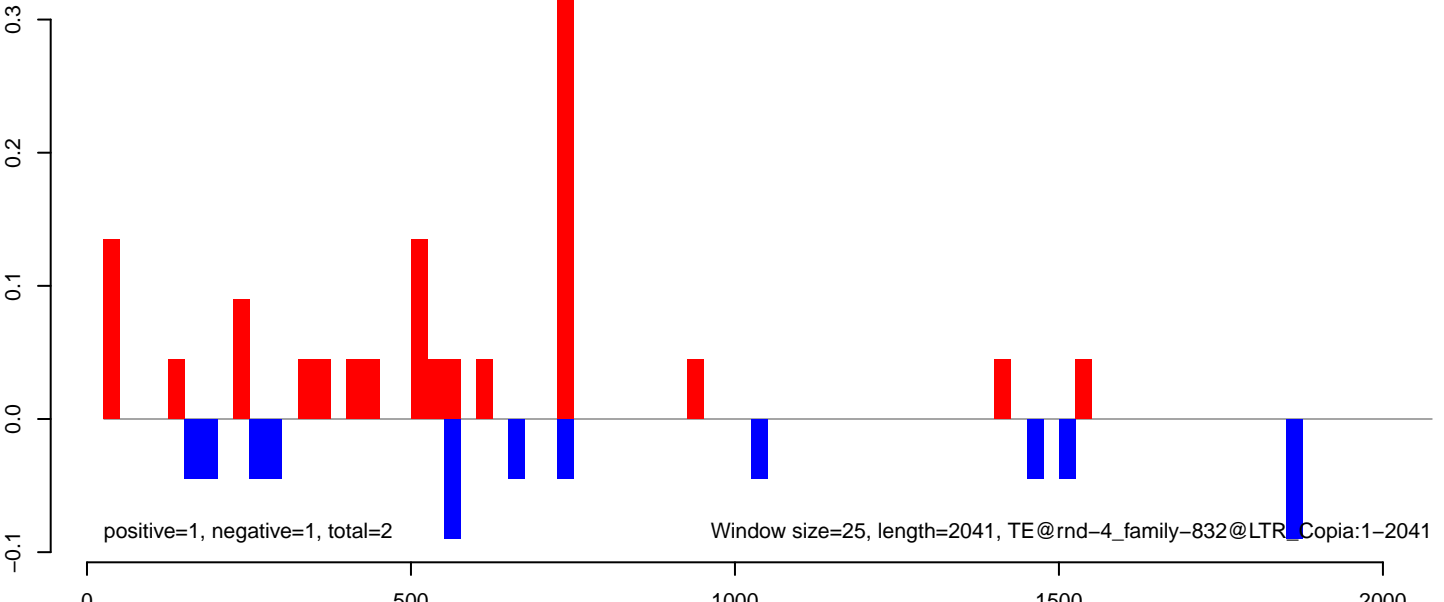
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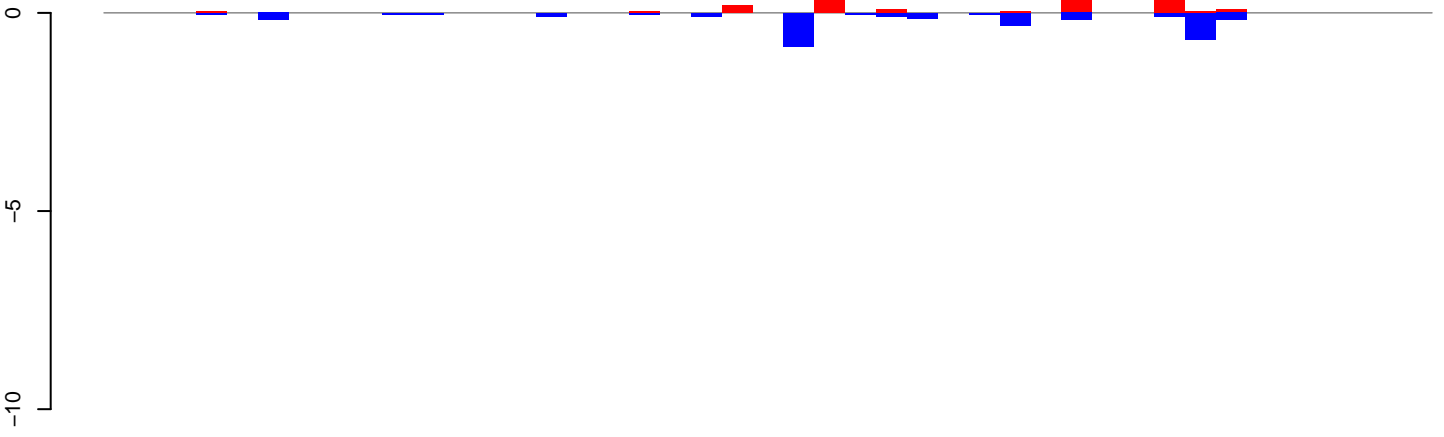
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

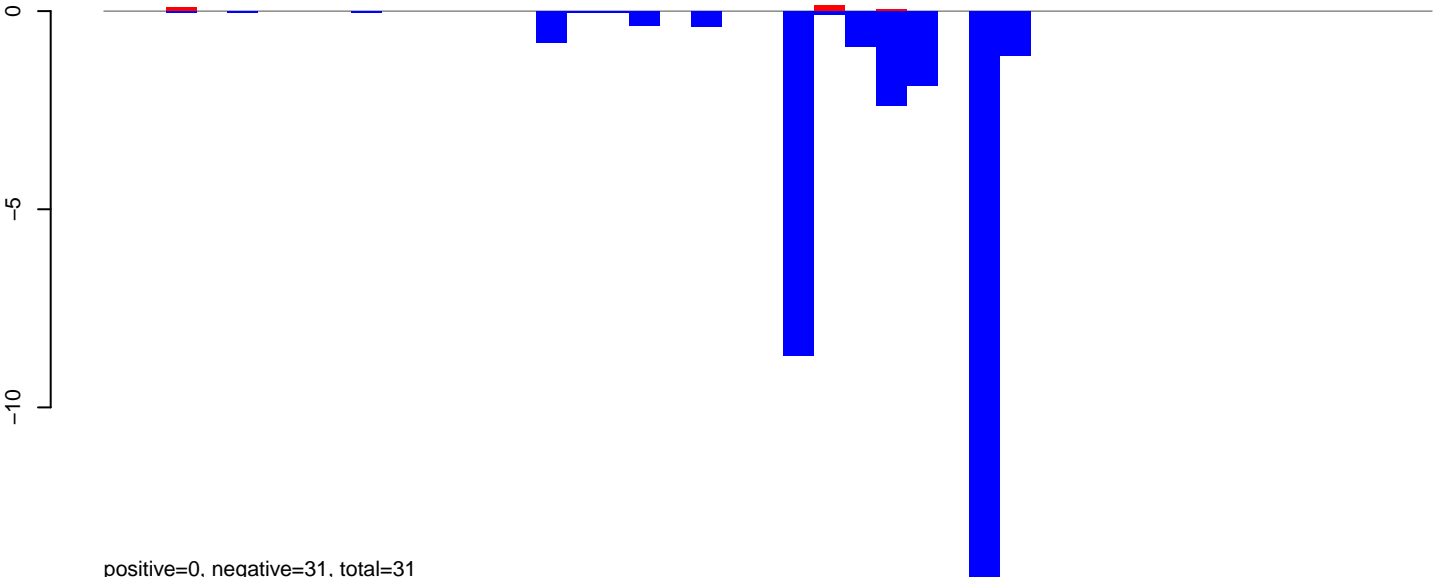


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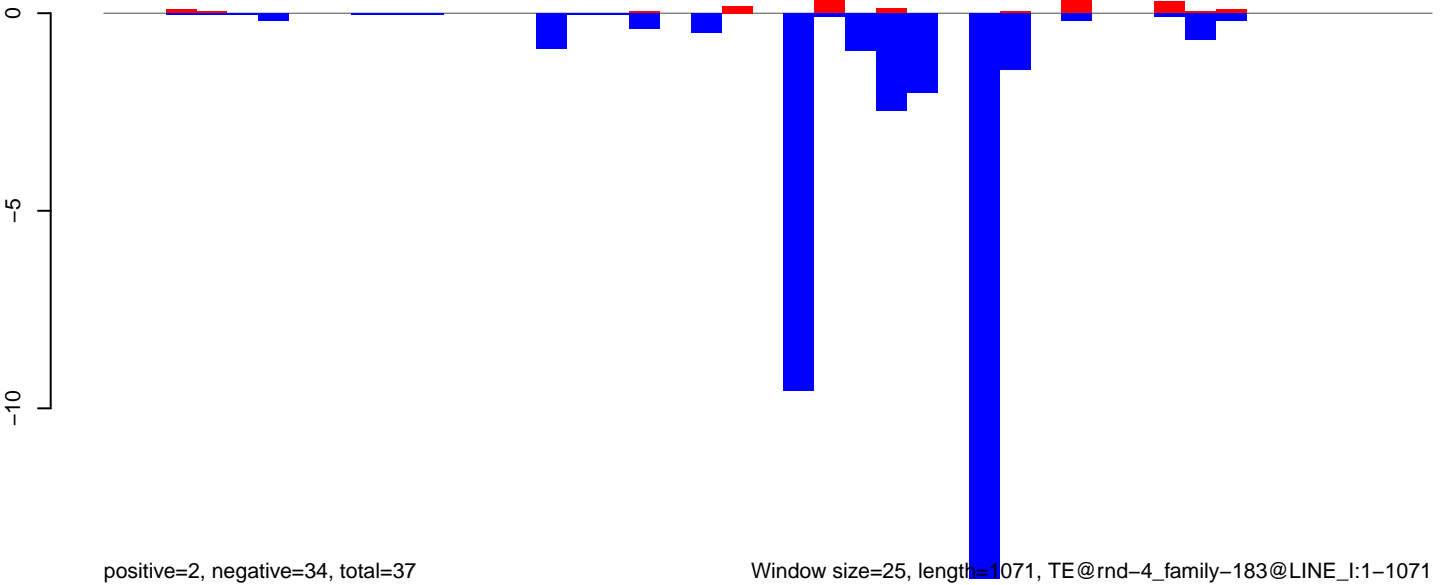
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



positive=0, negative=31, total=31

AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

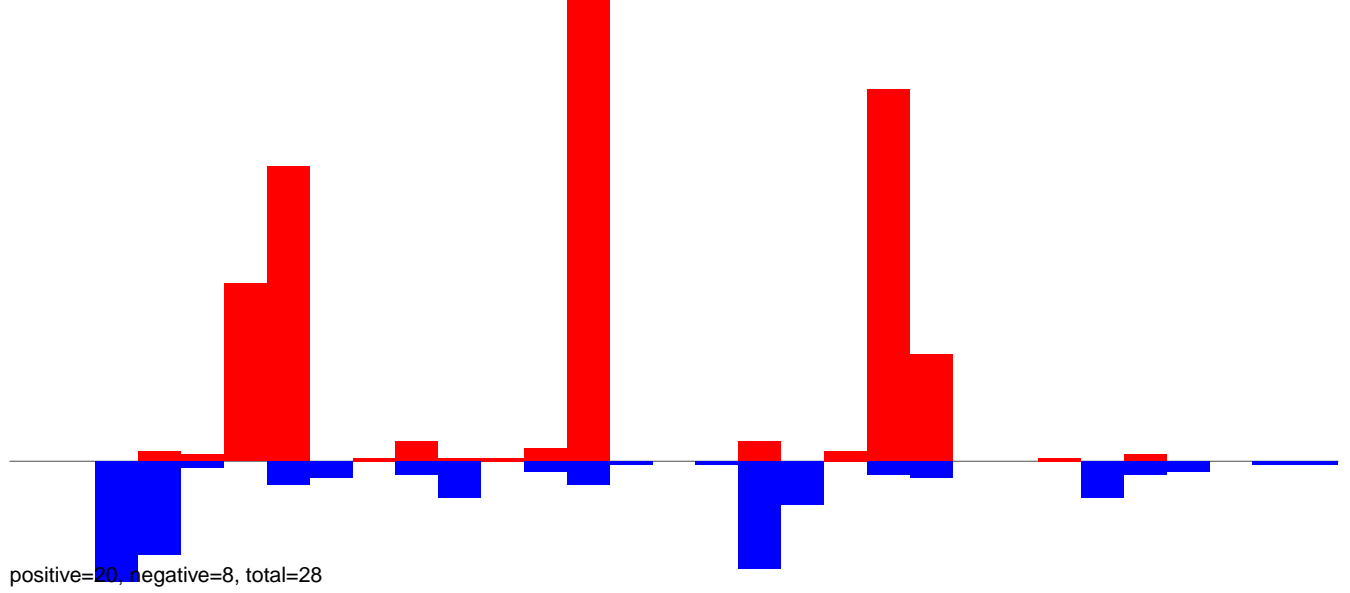


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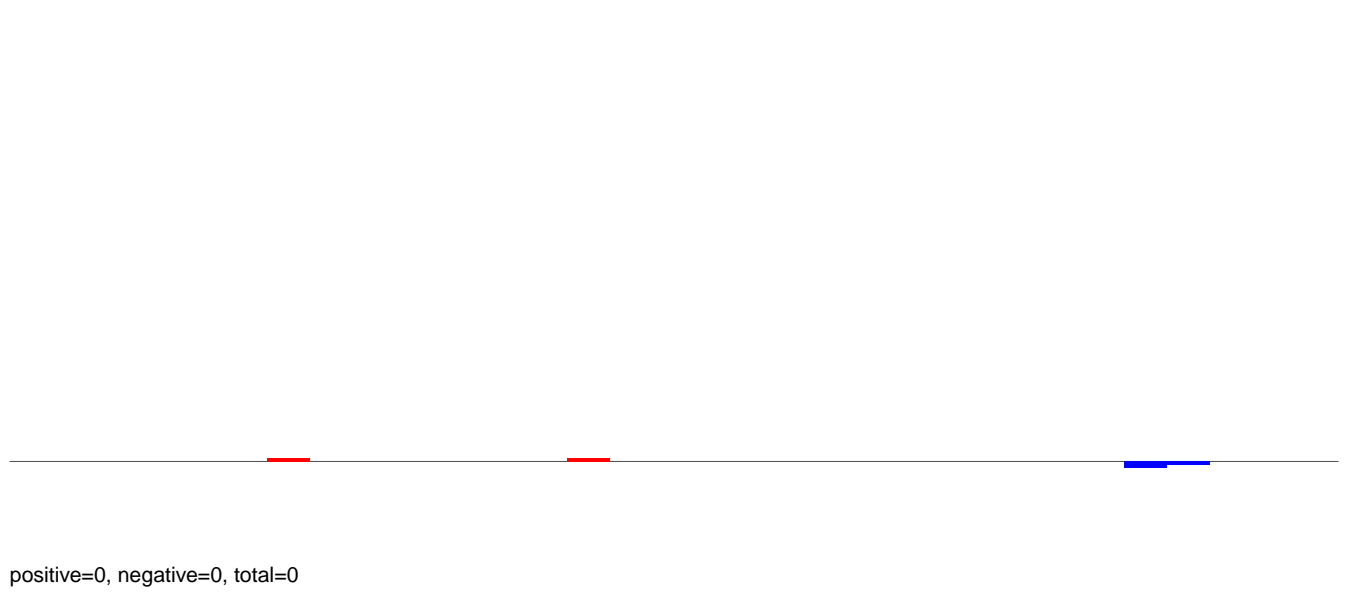
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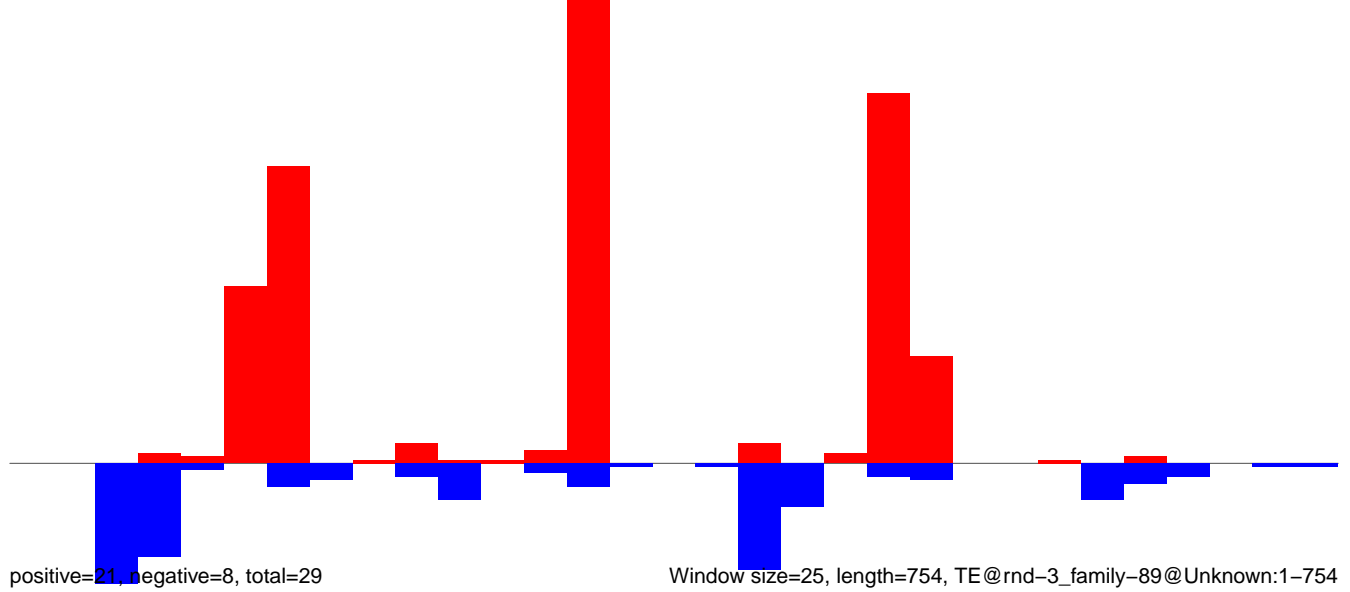
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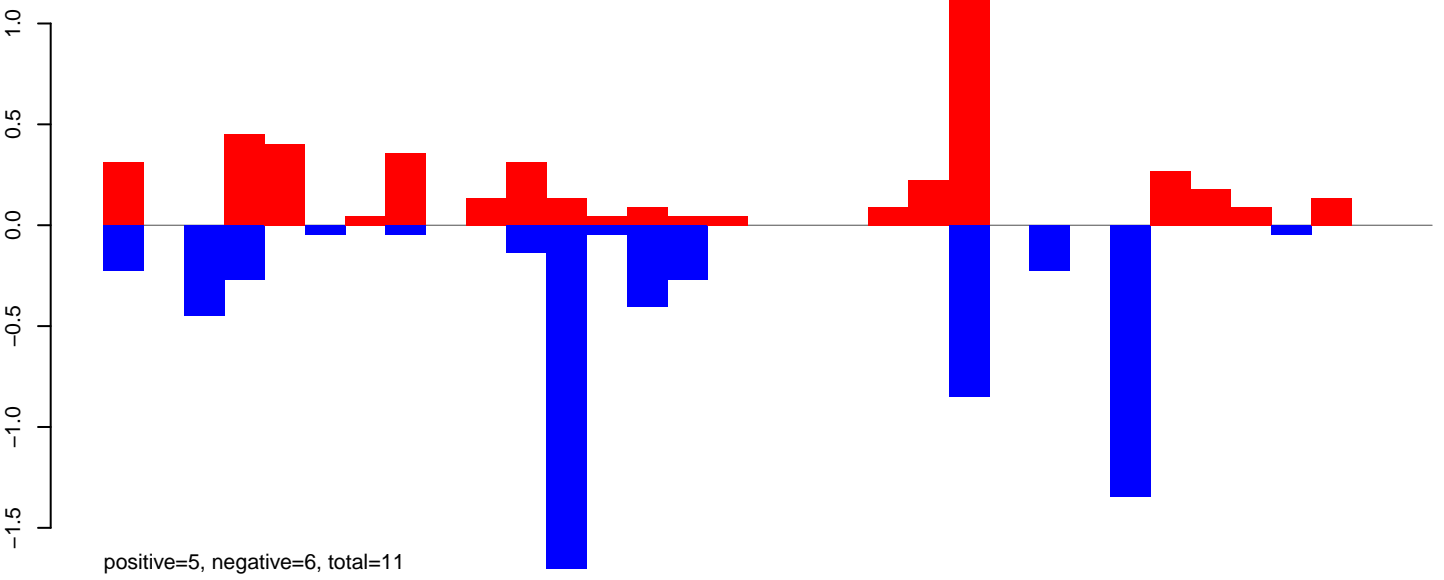
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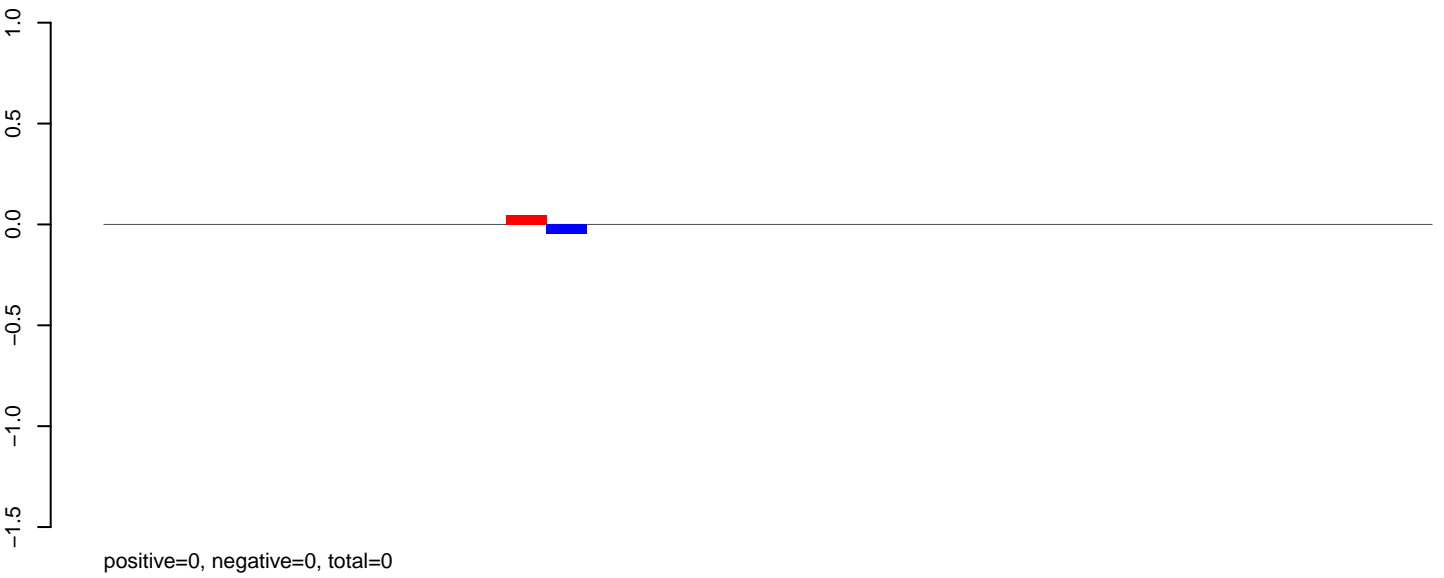
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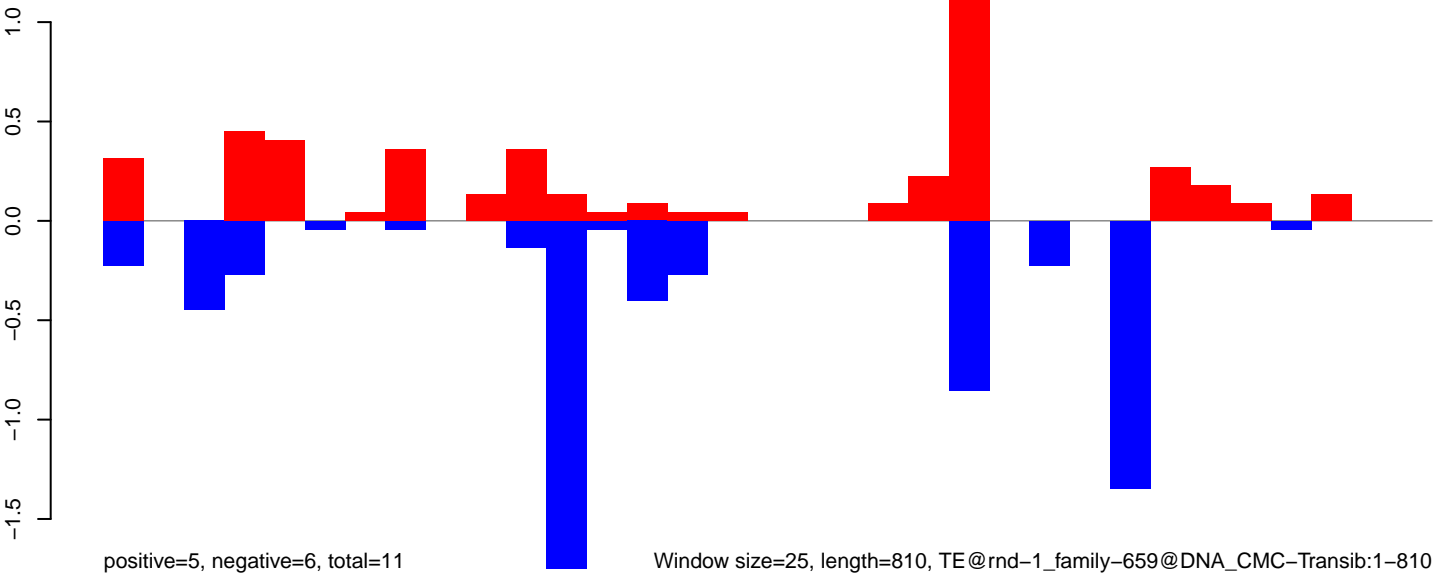
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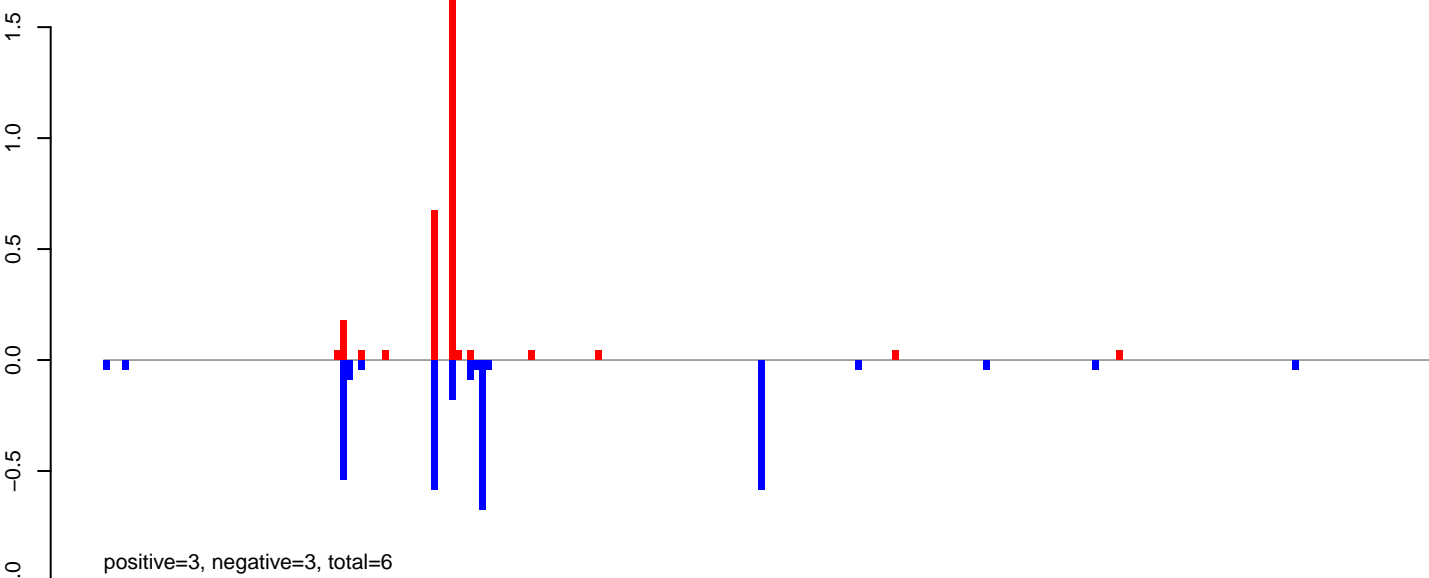
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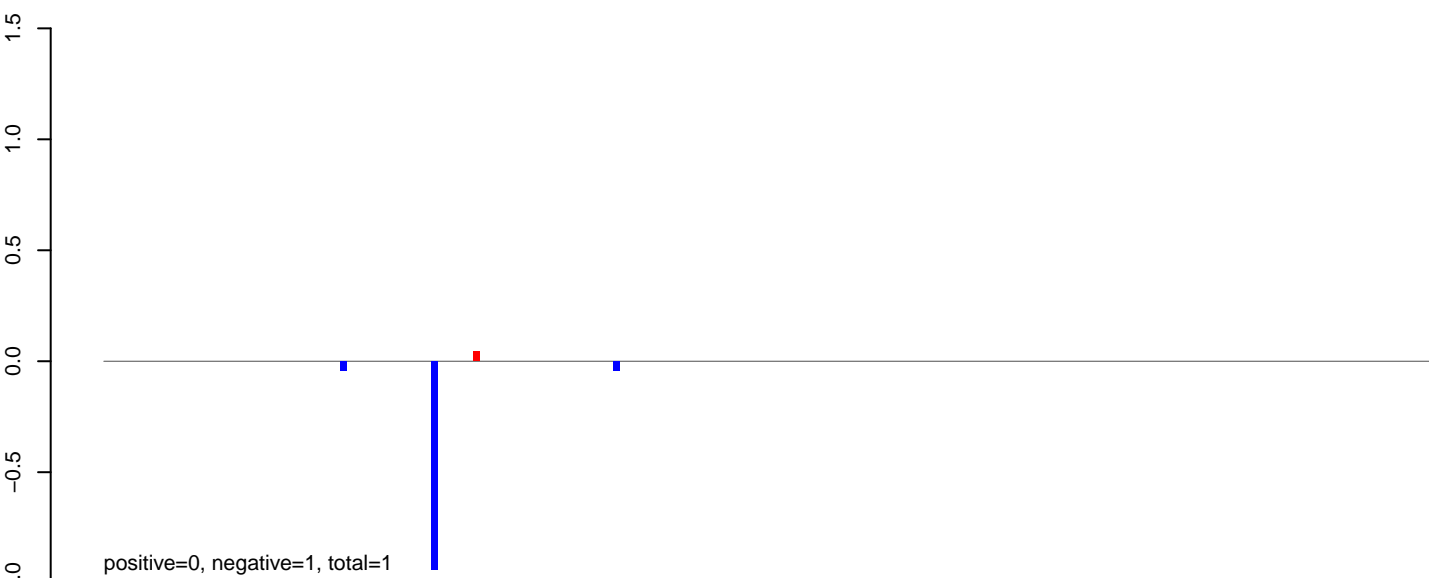
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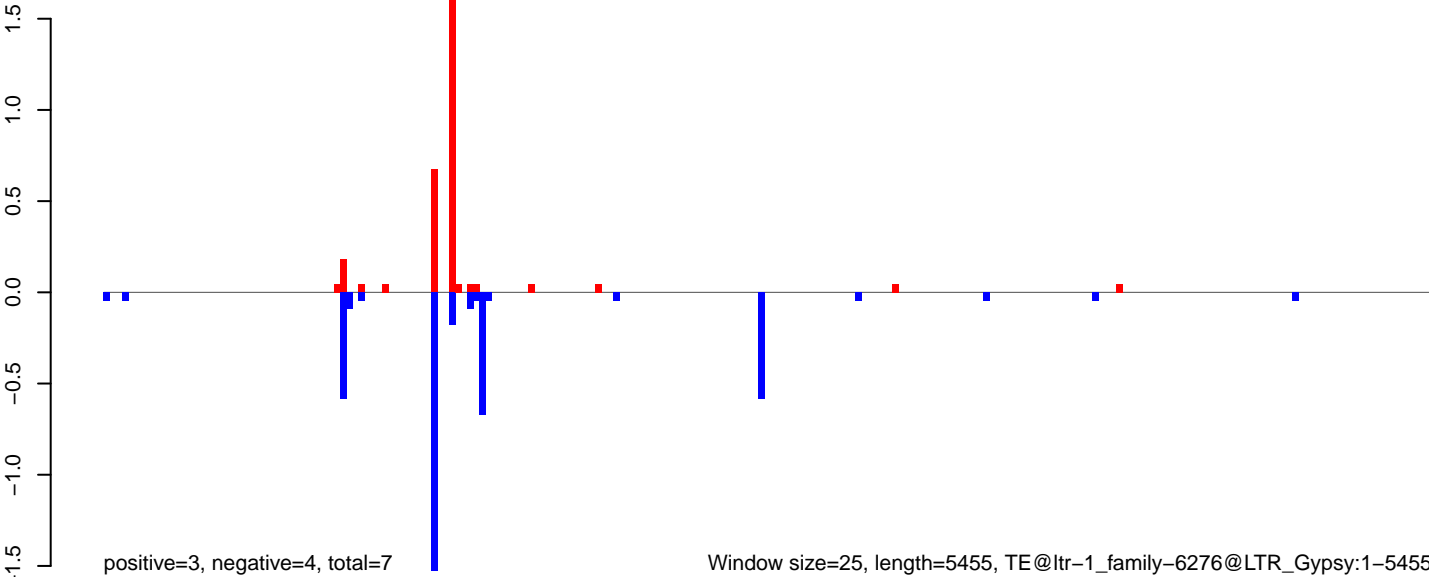
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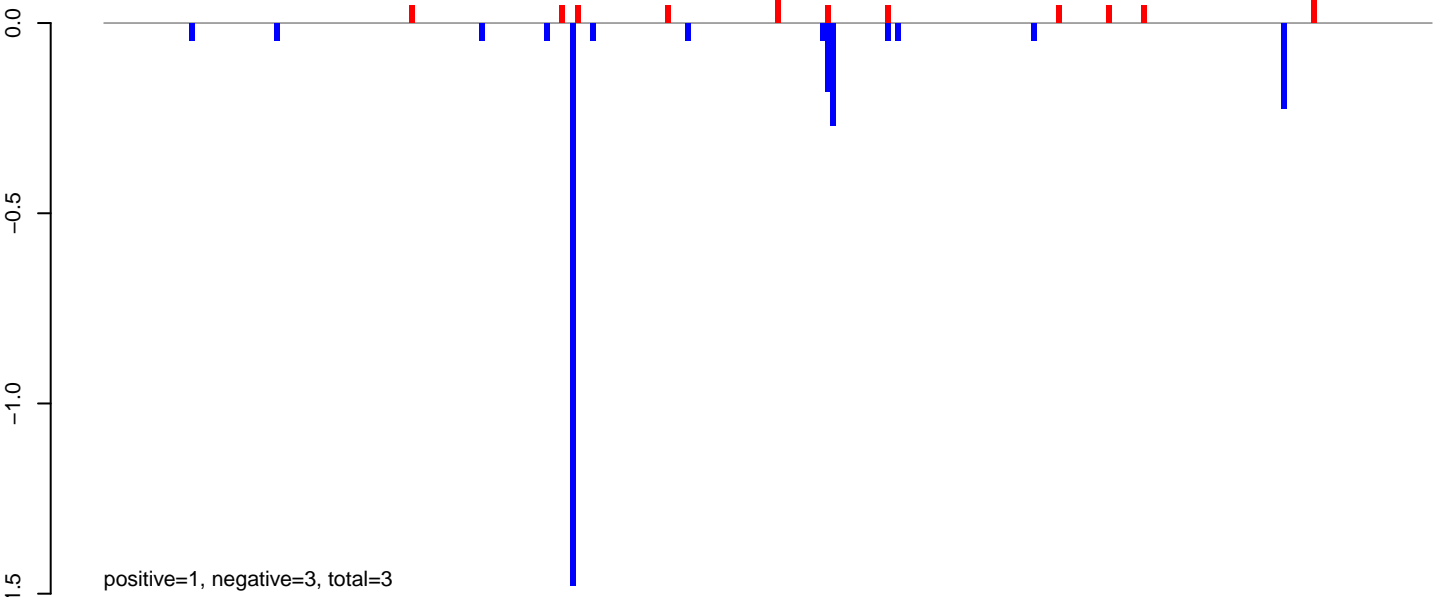
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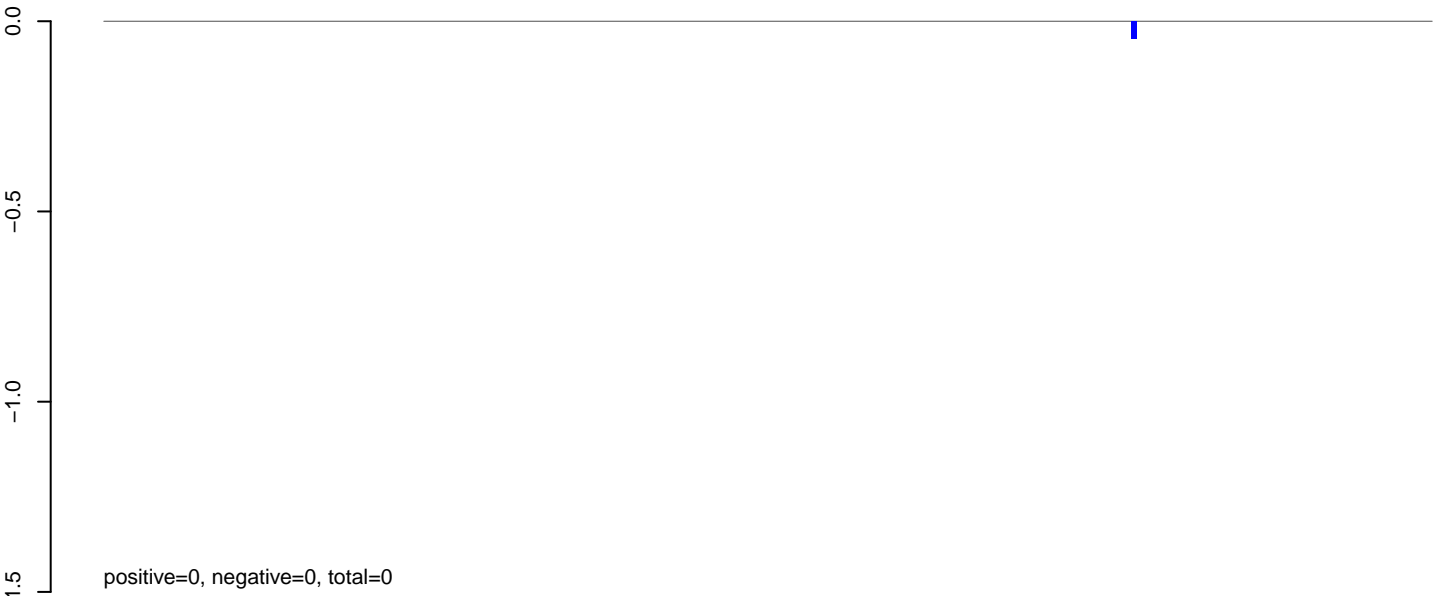
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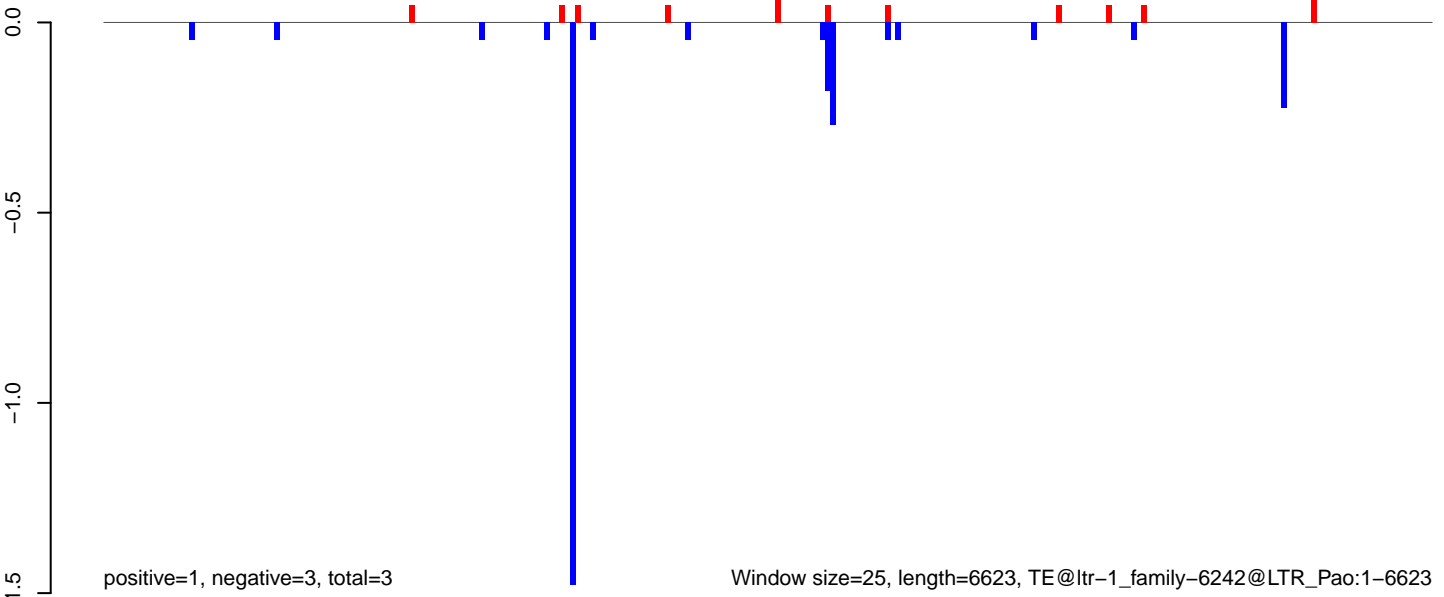
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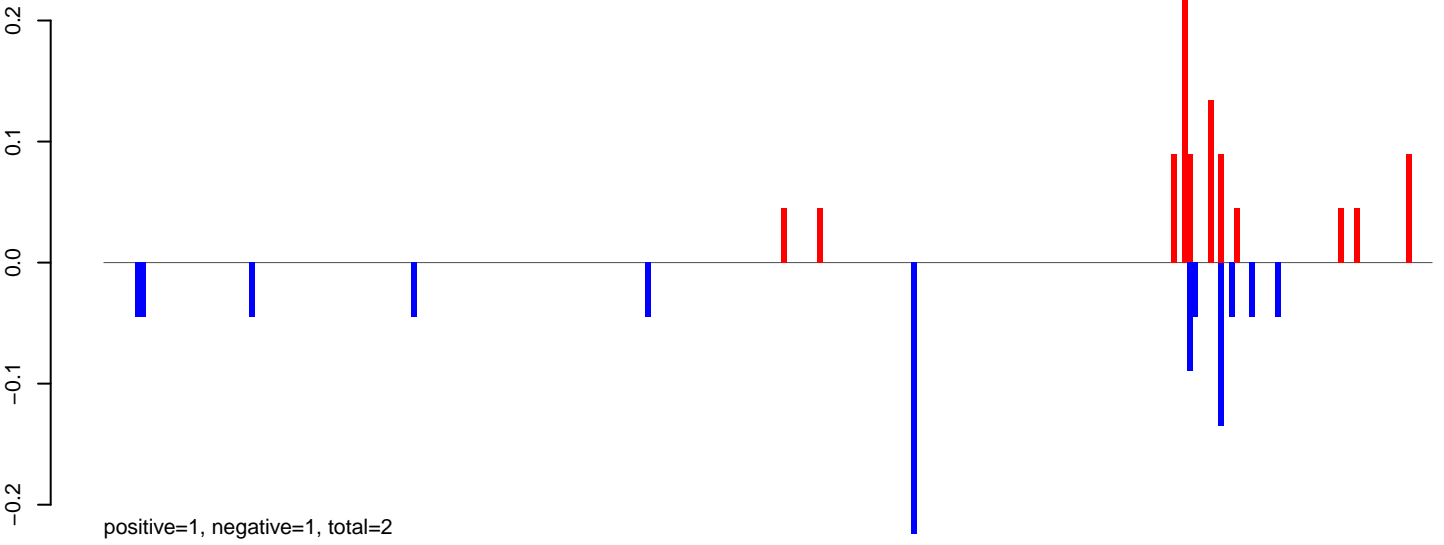
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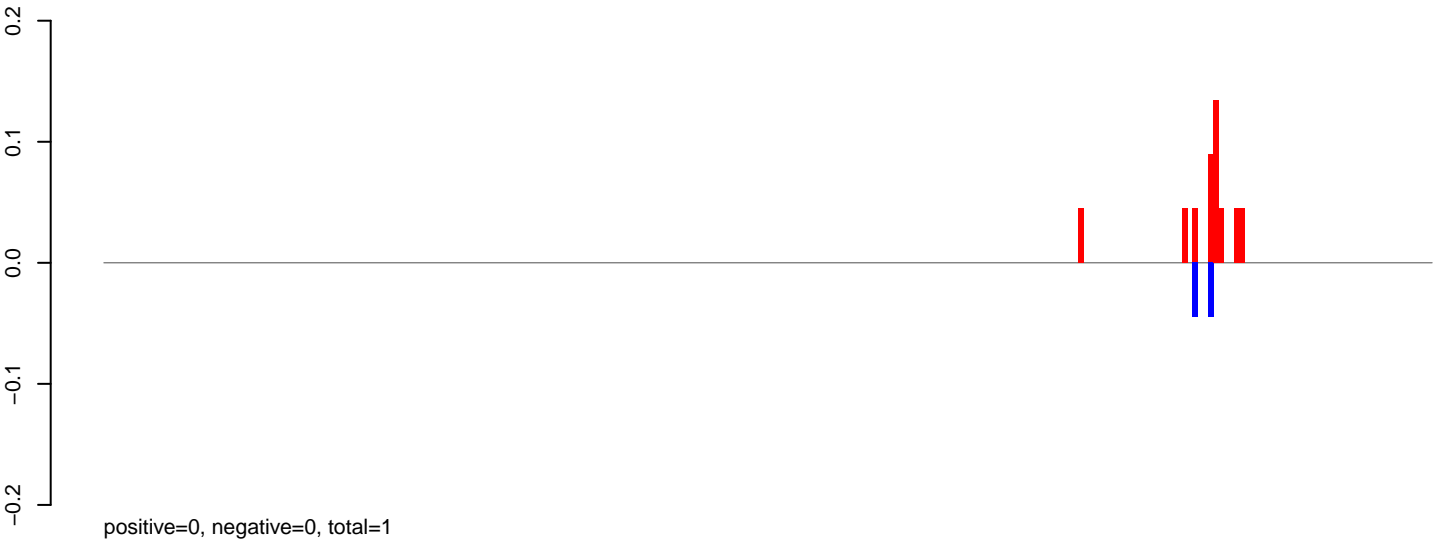
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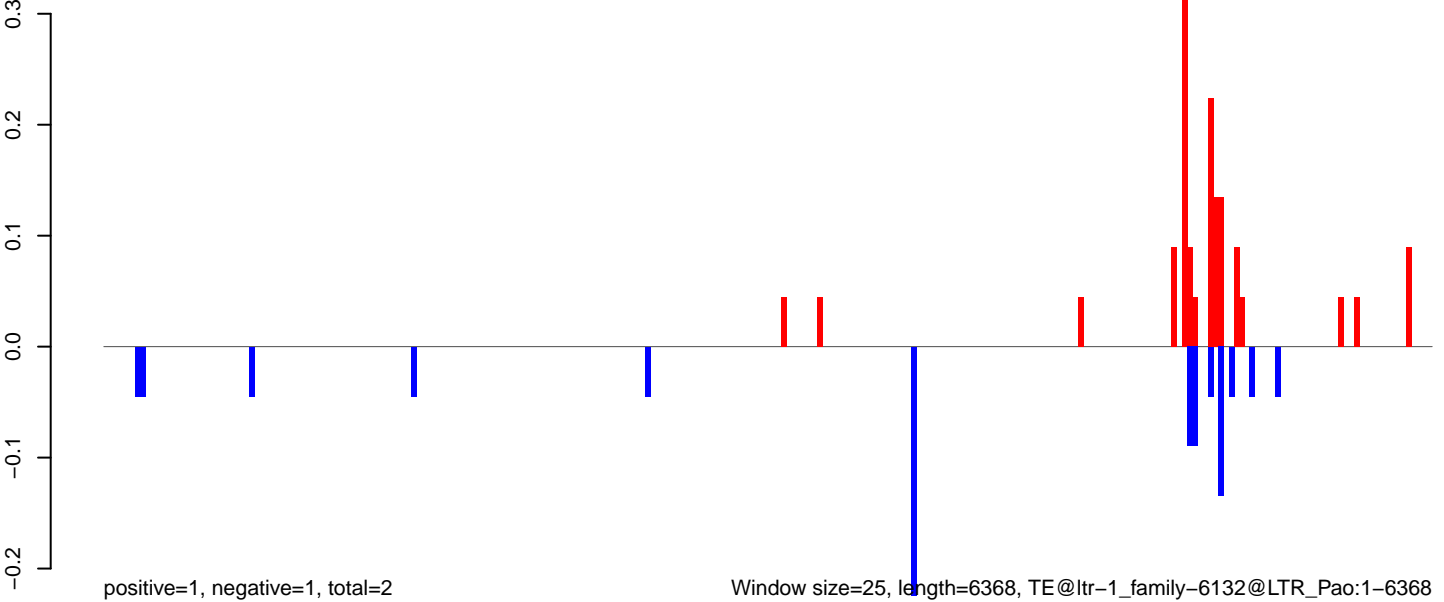
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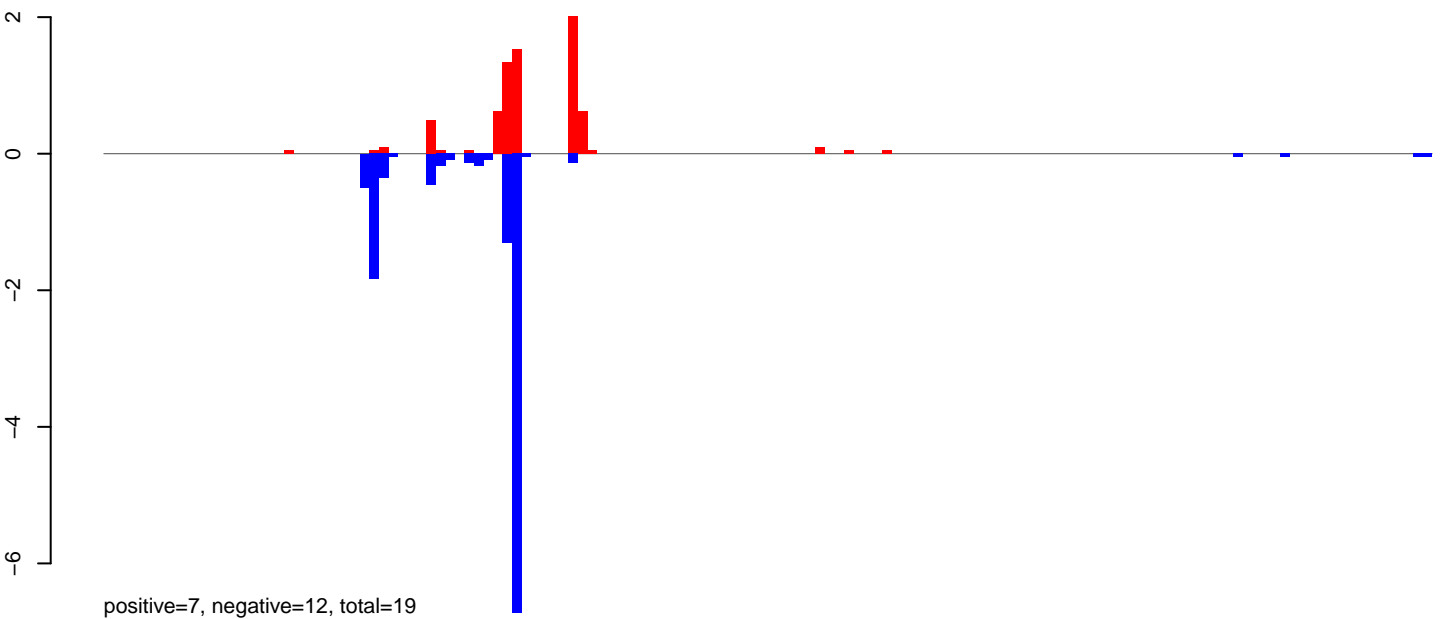
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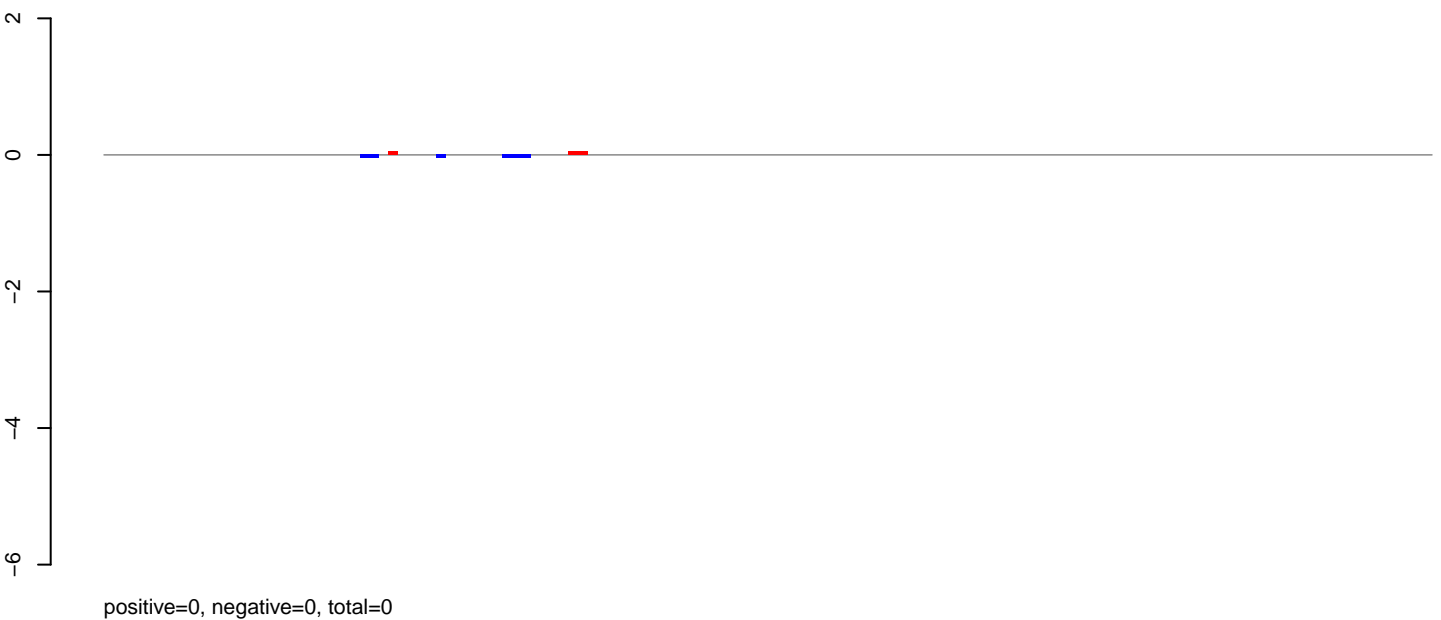
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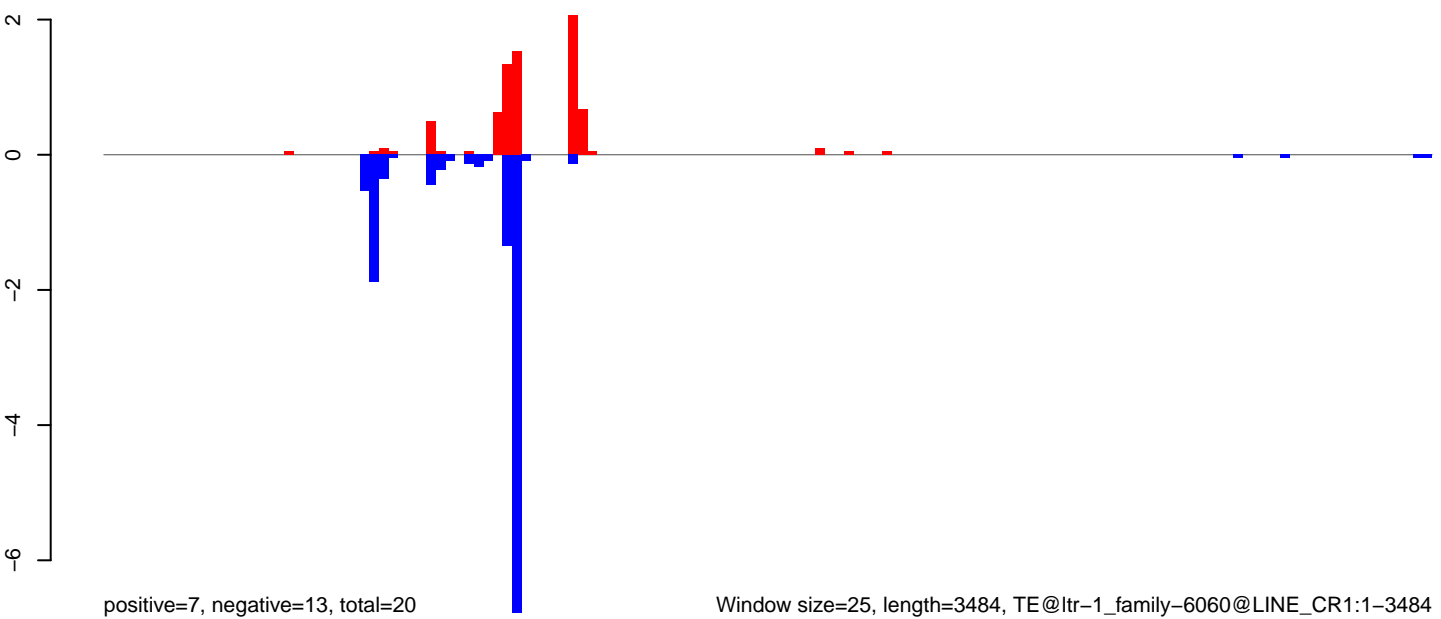
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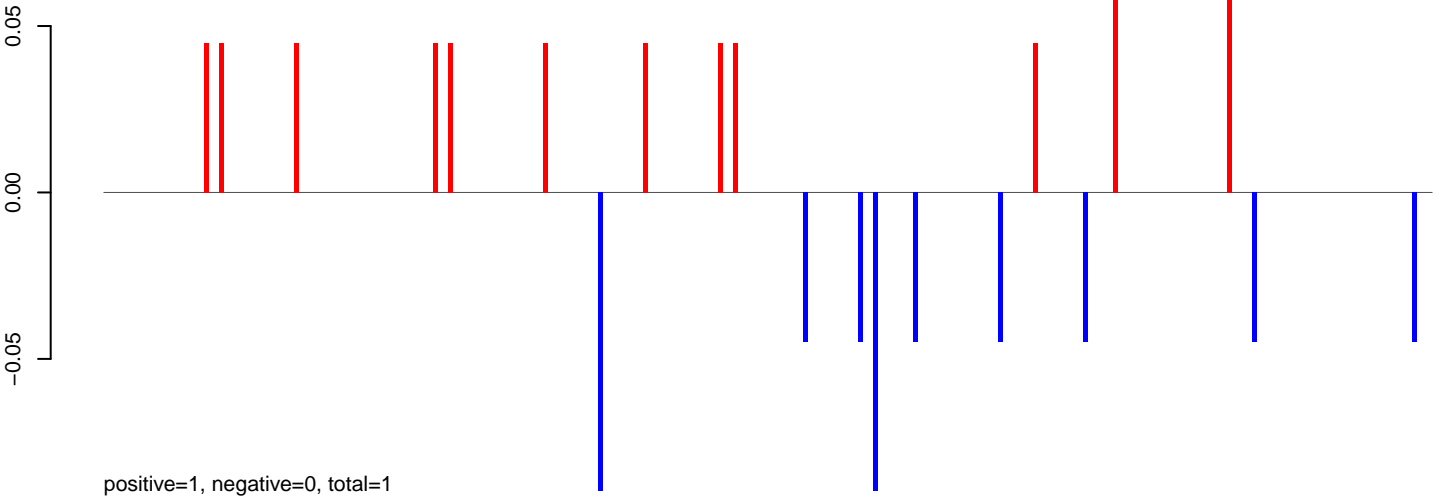
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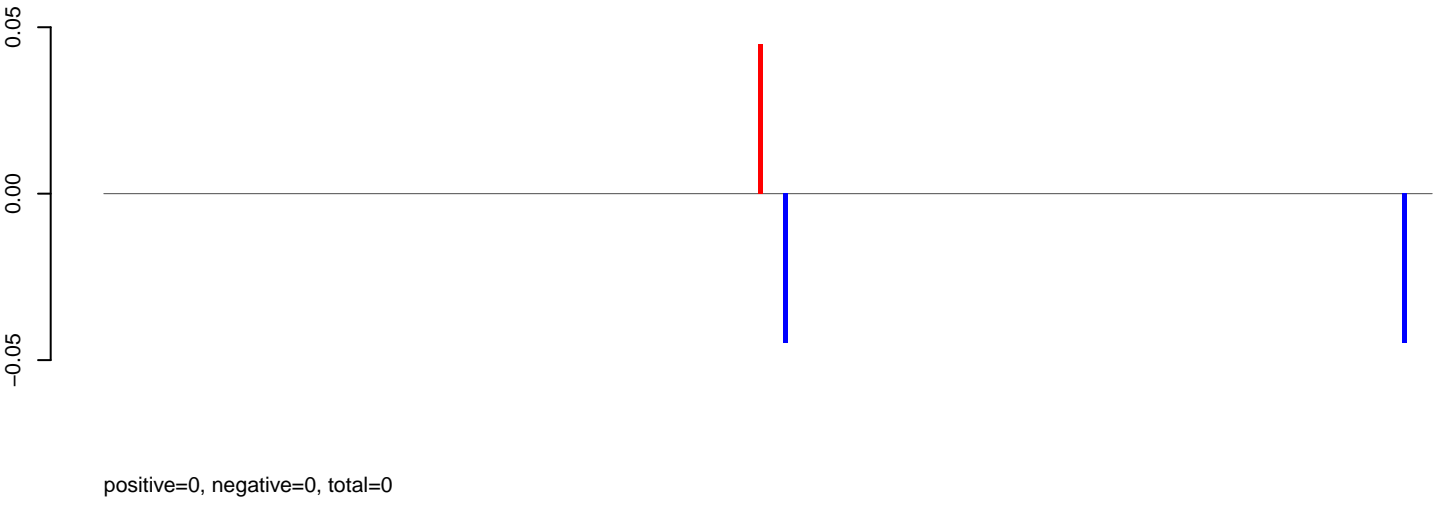
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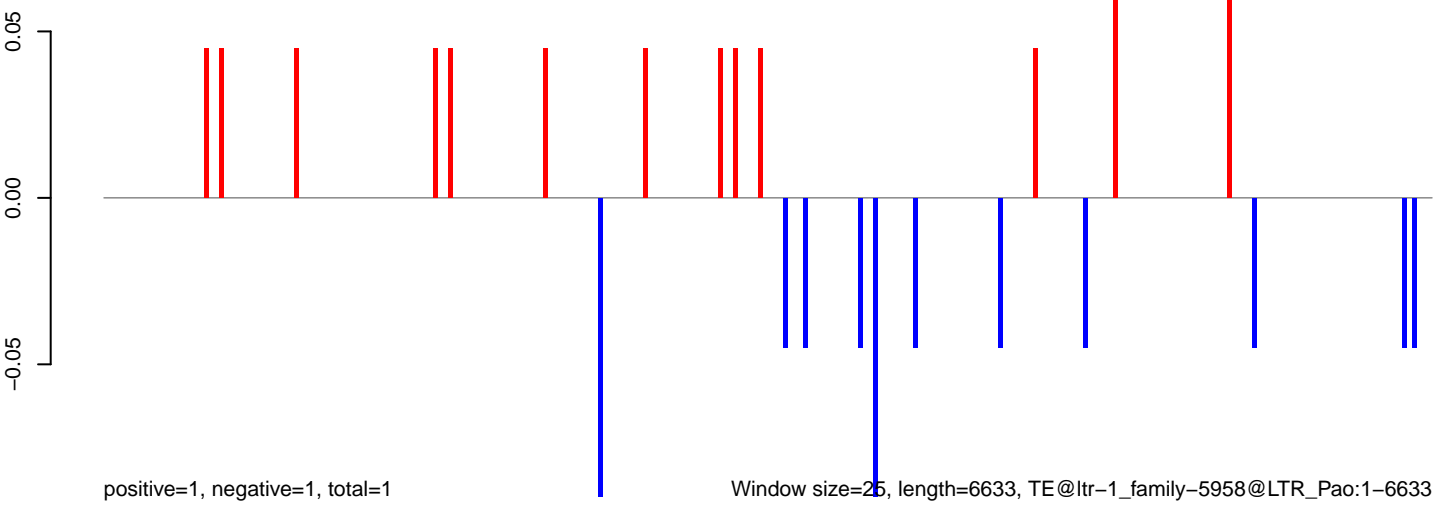
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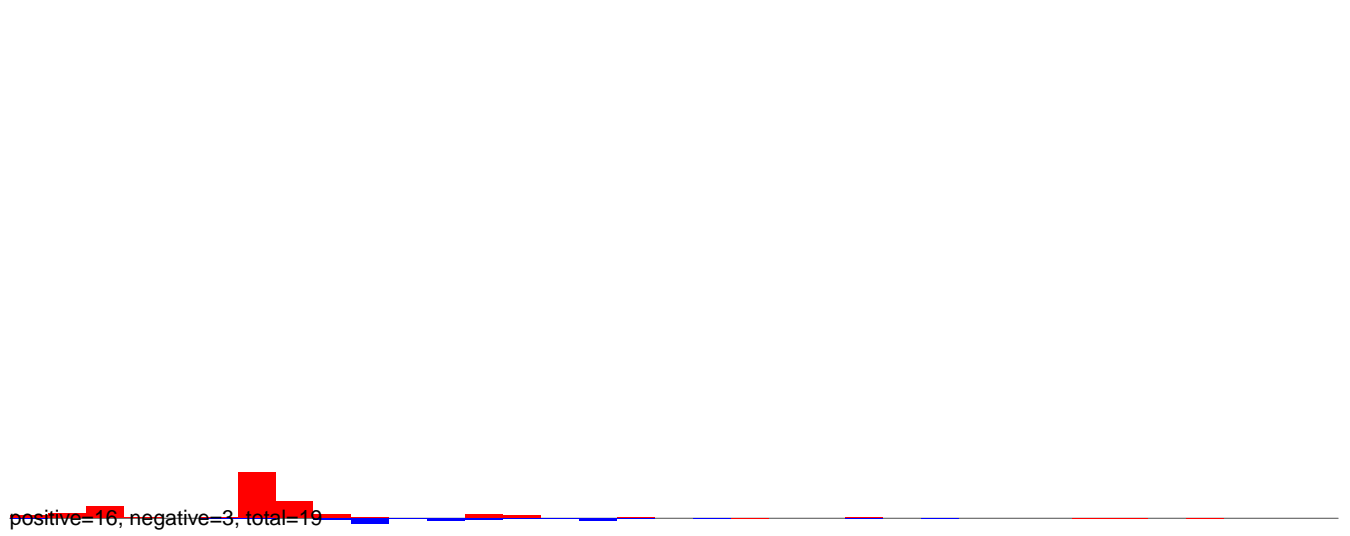


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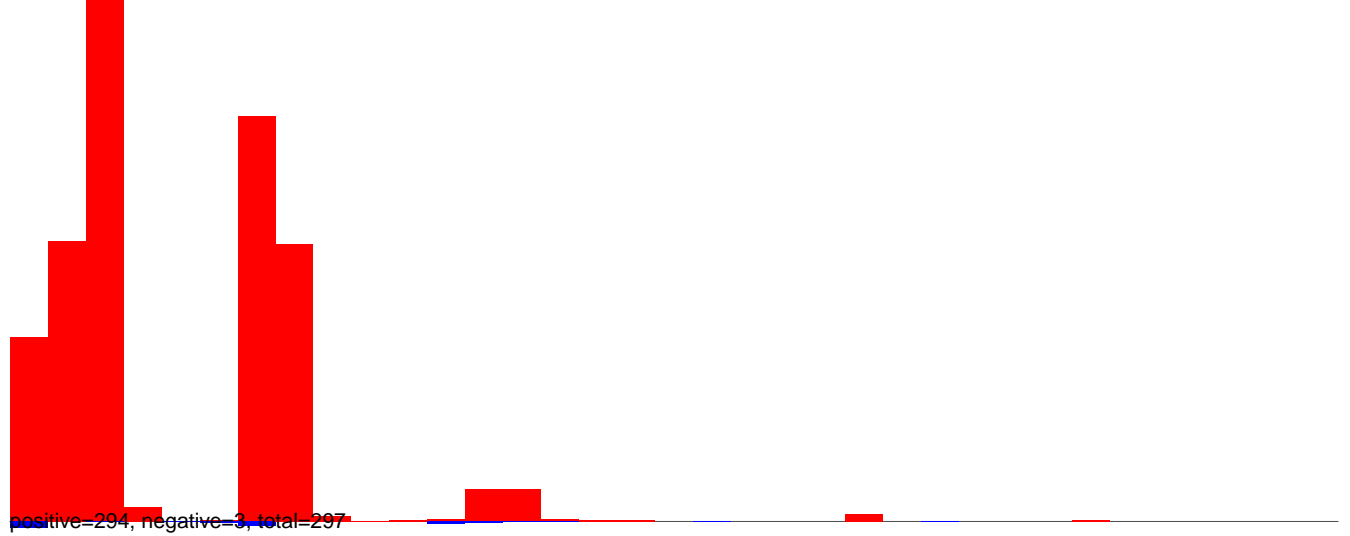


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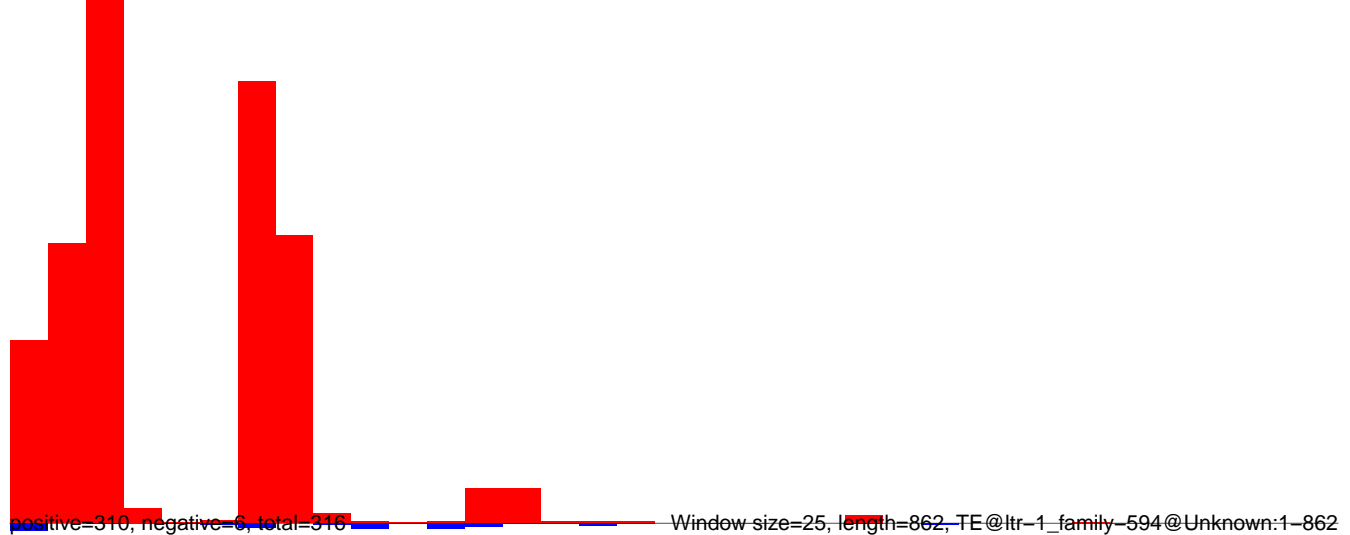
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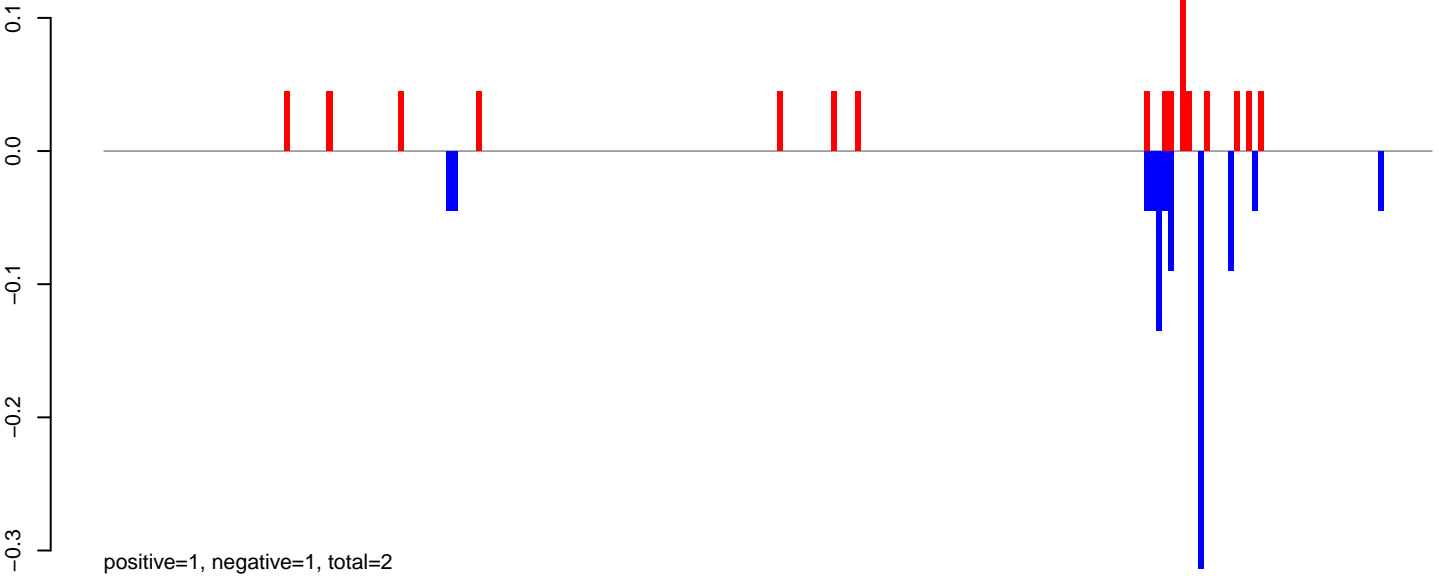
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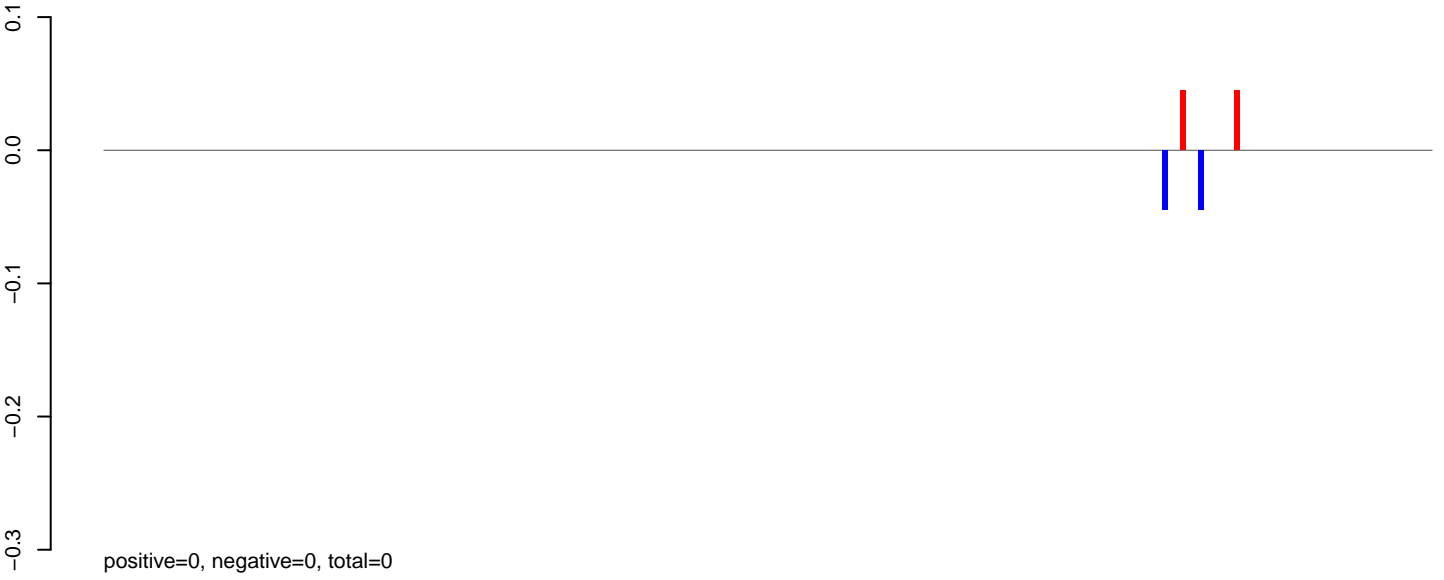
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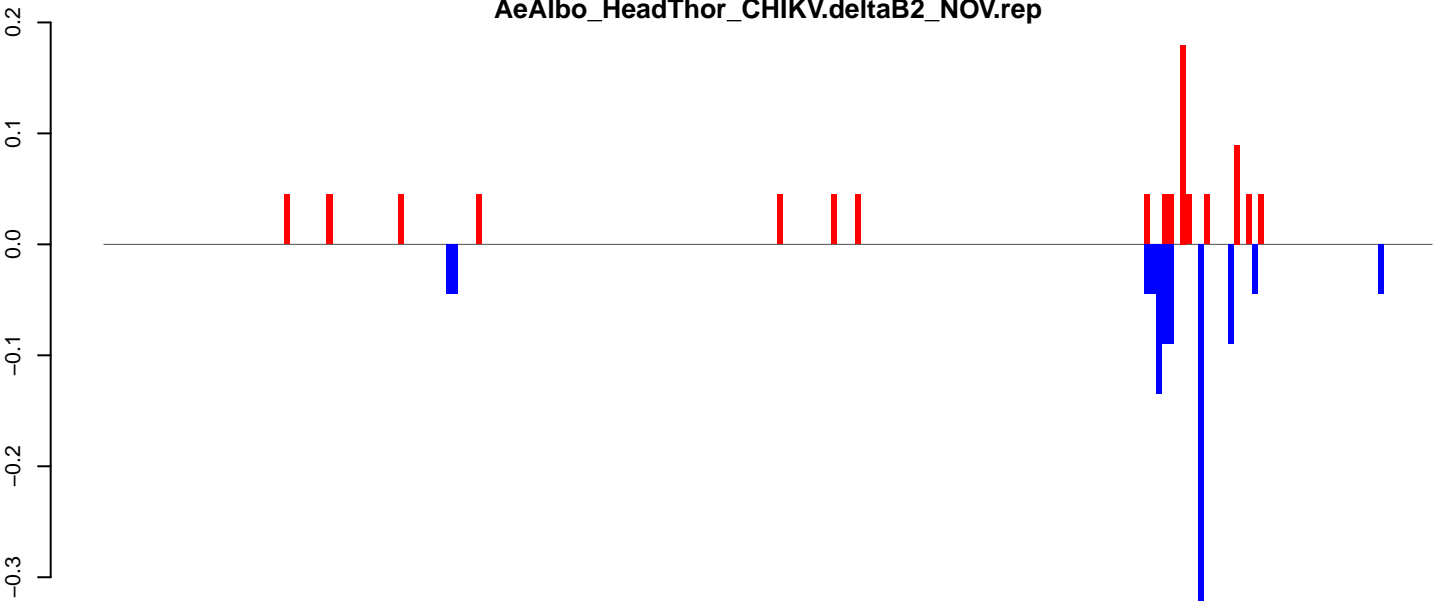
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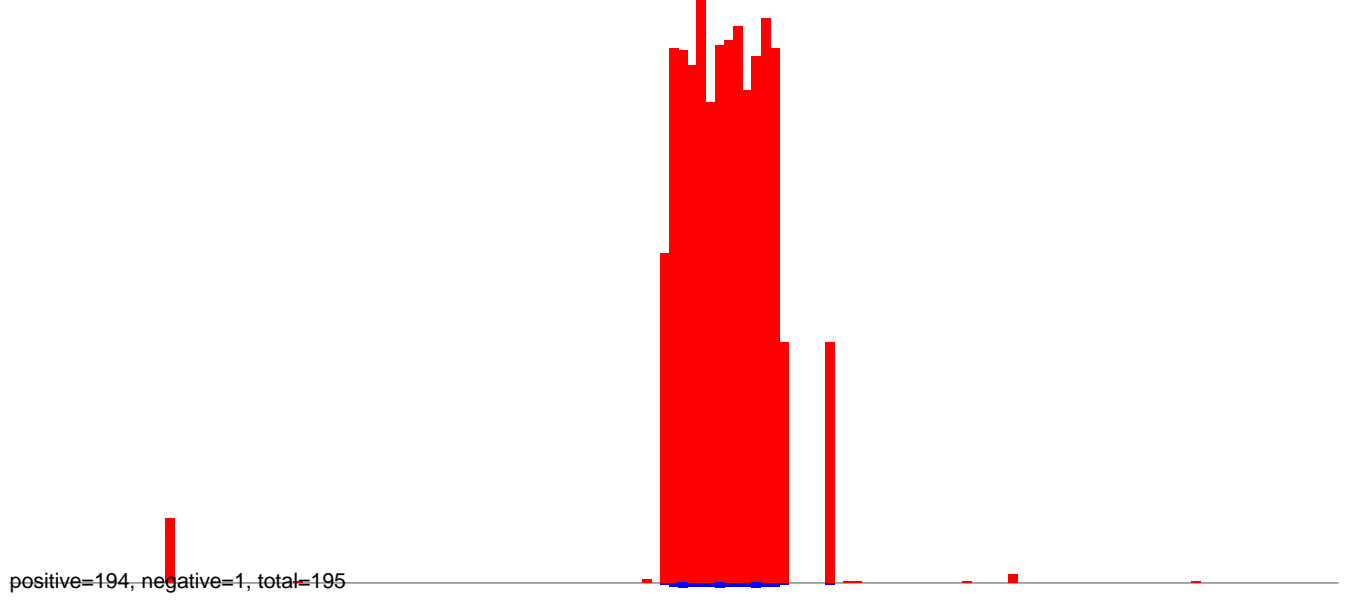
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



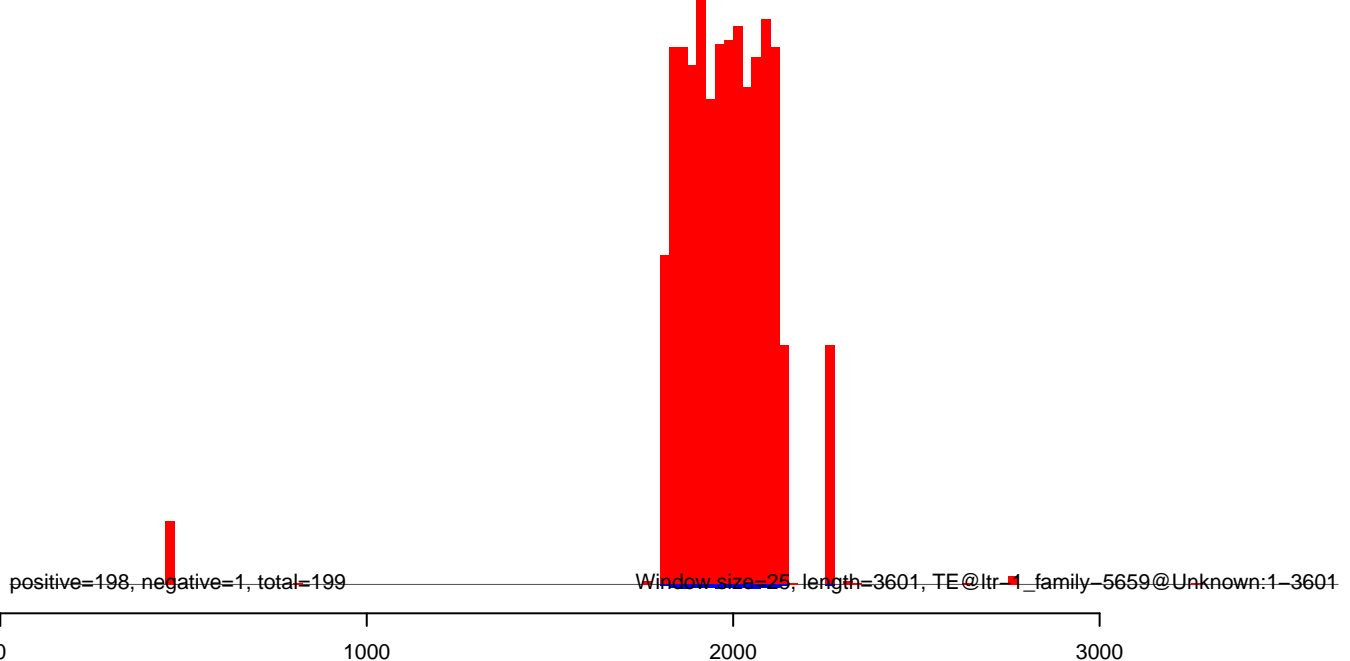
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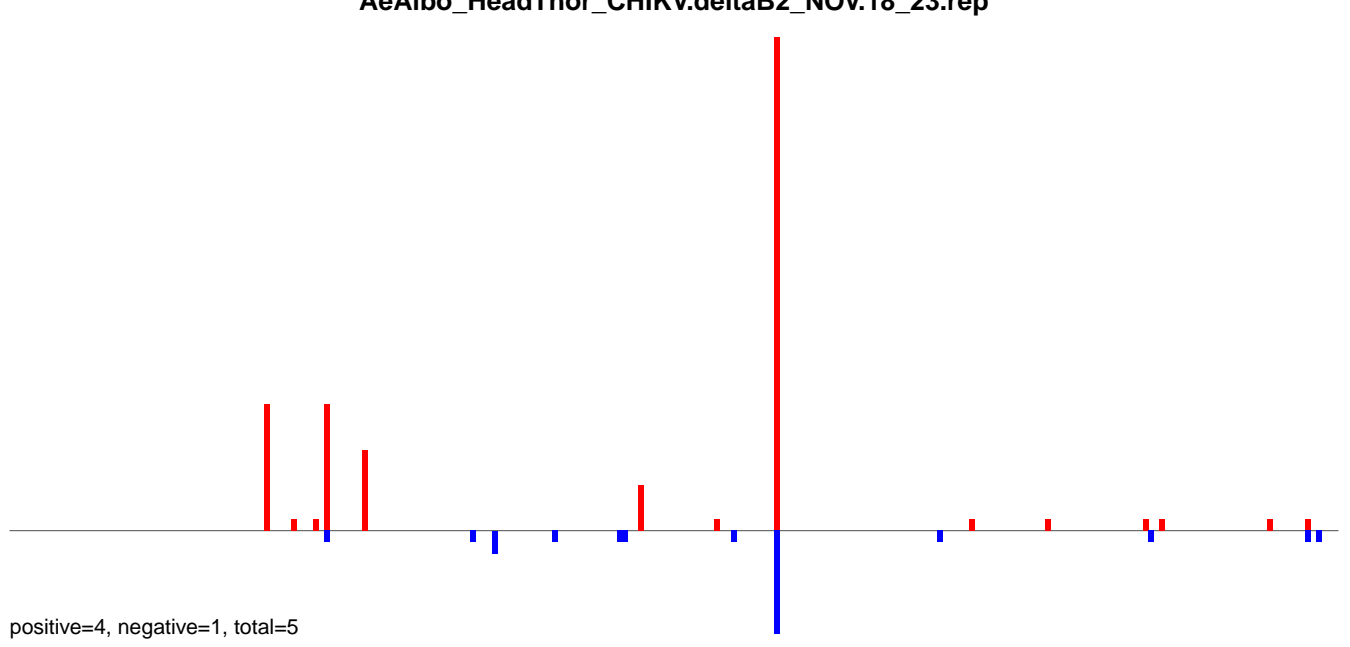
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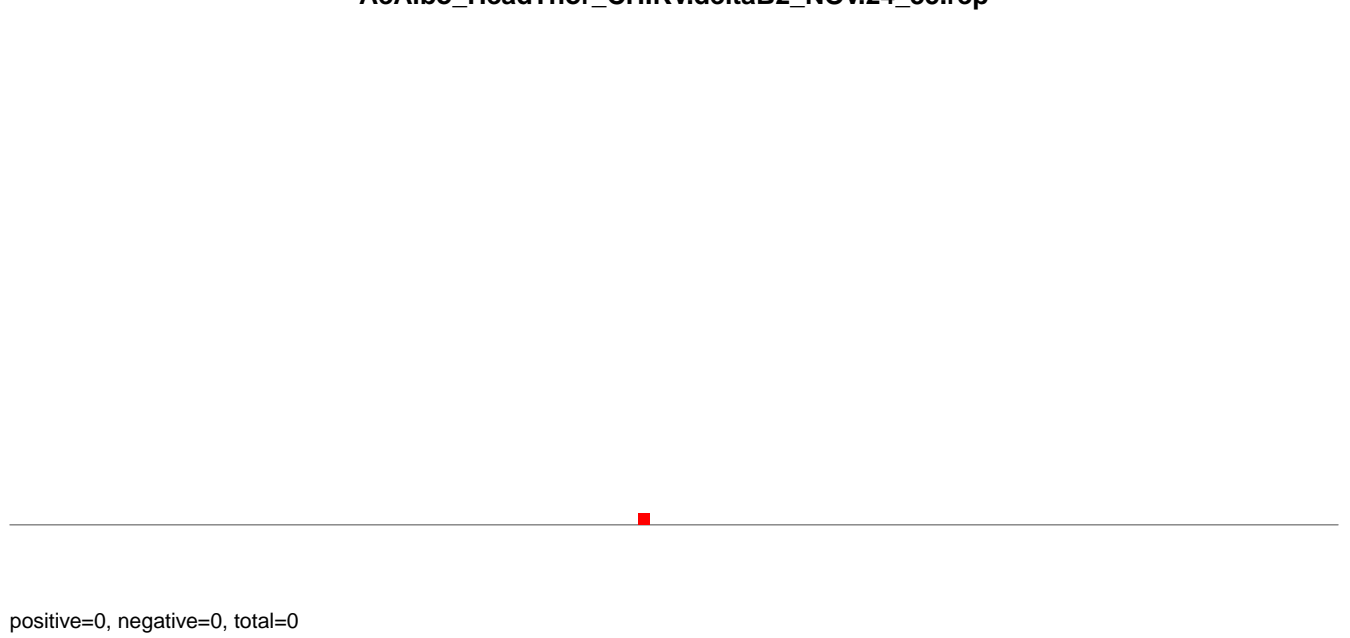
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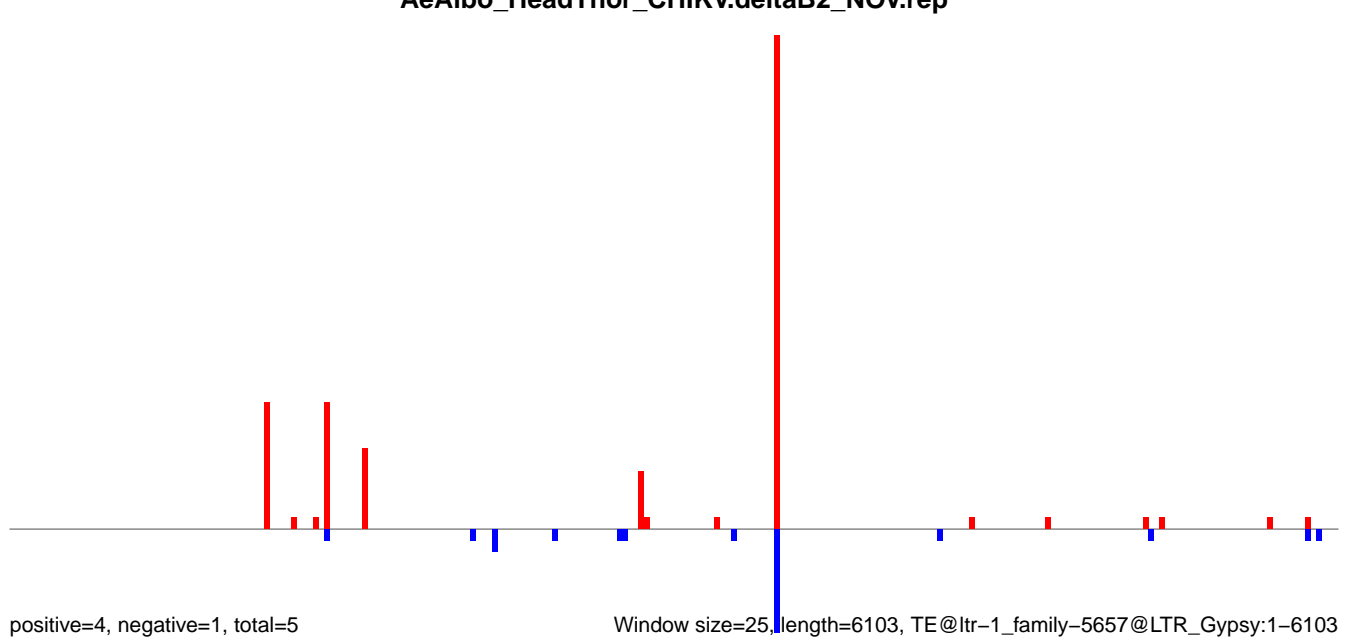
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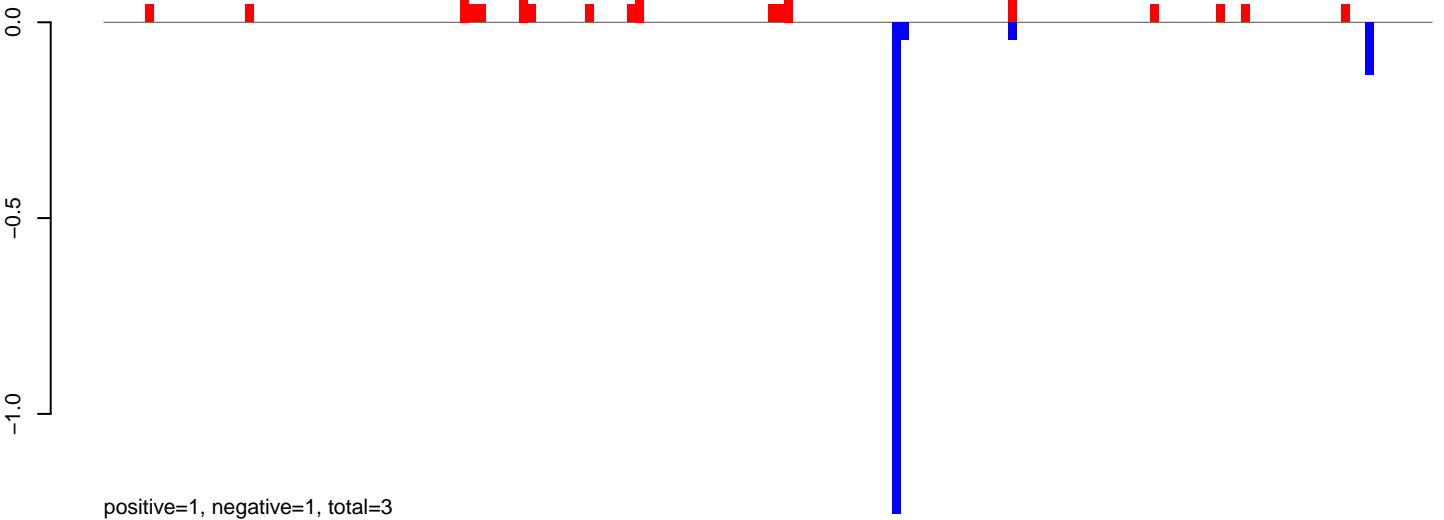
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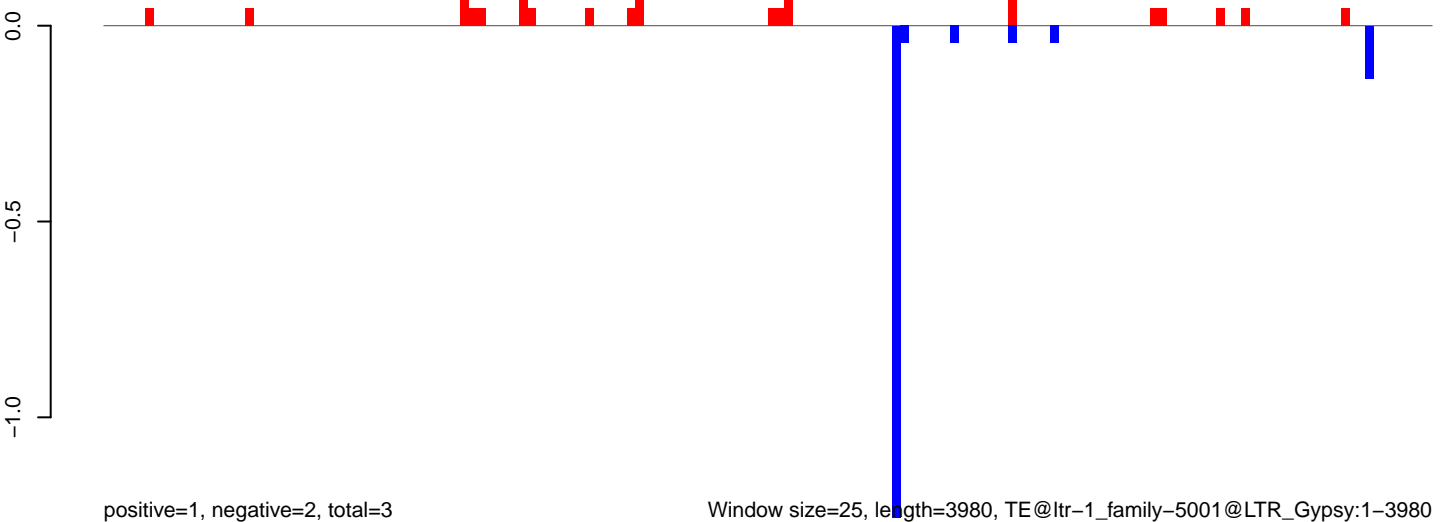
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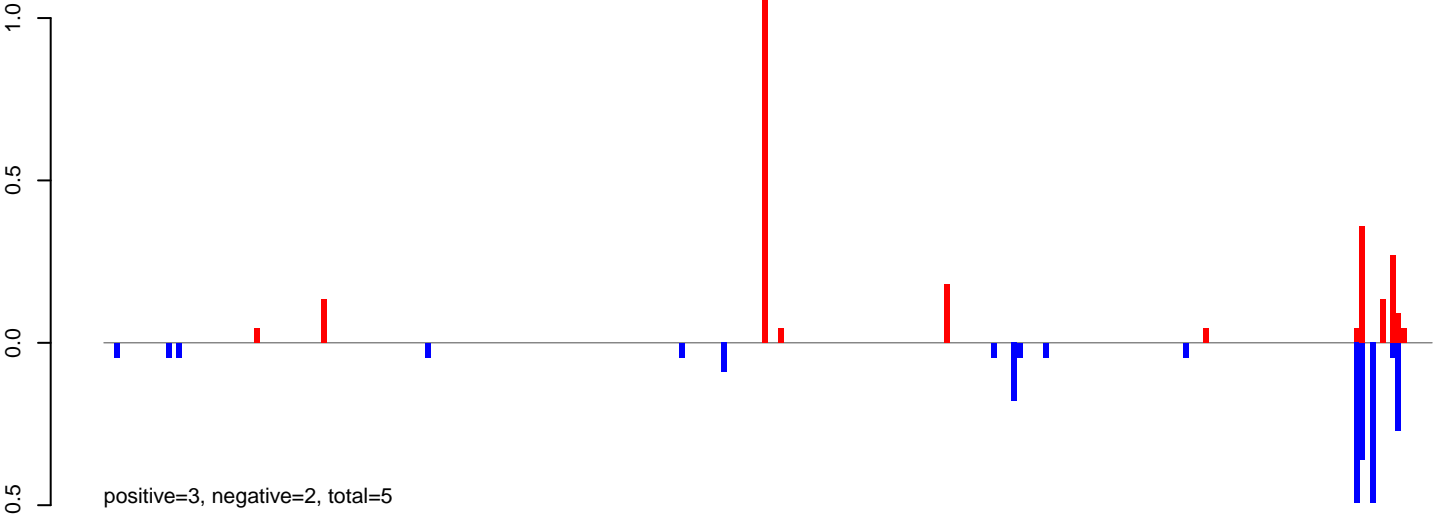


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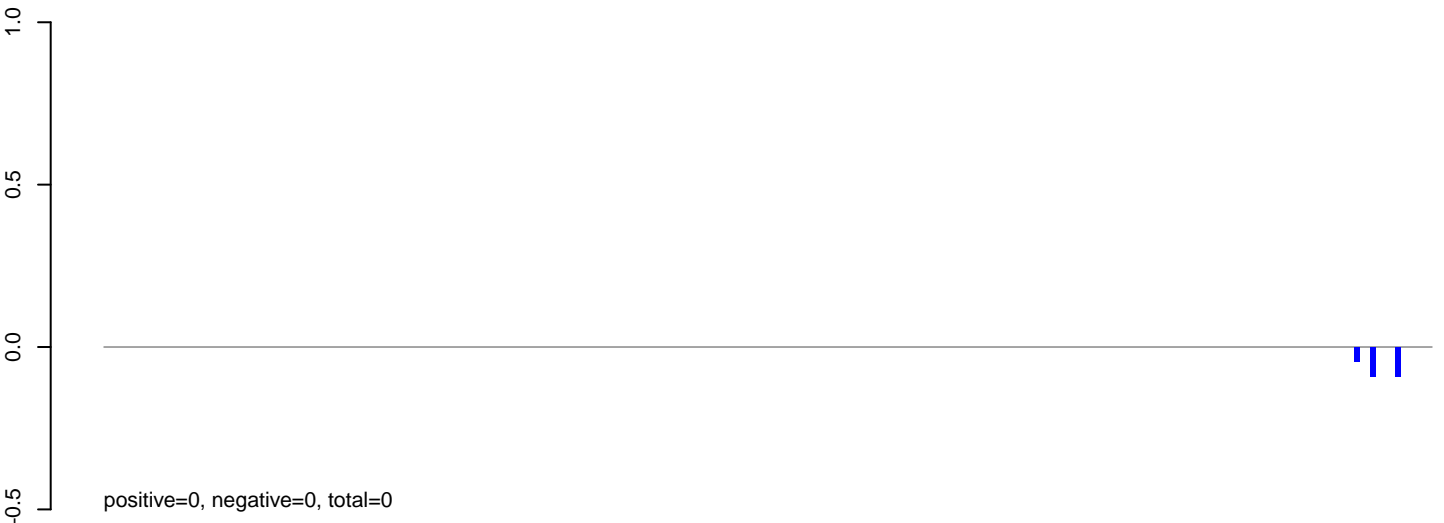


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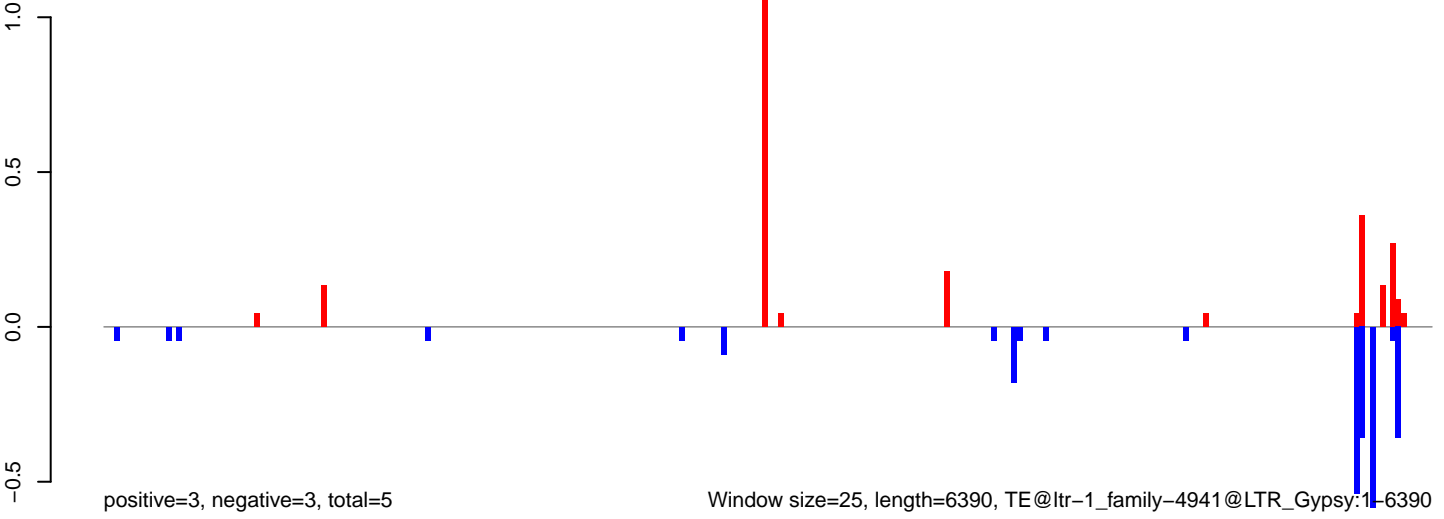
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

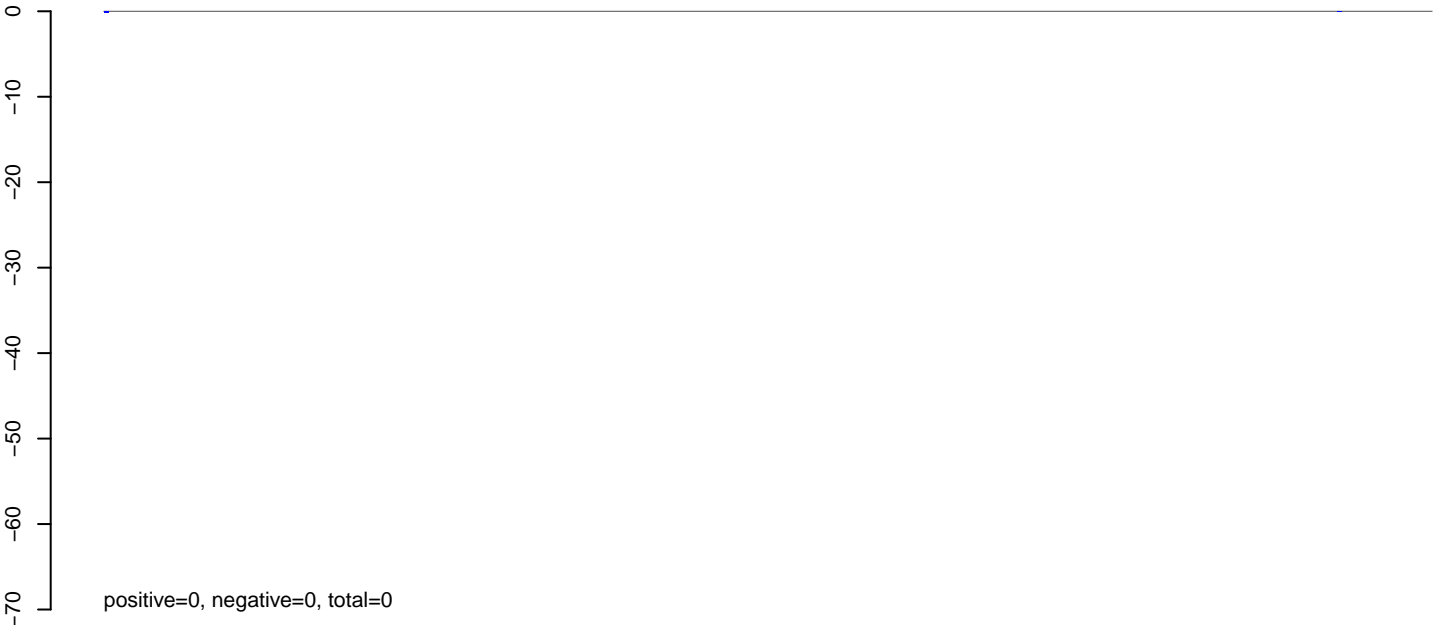


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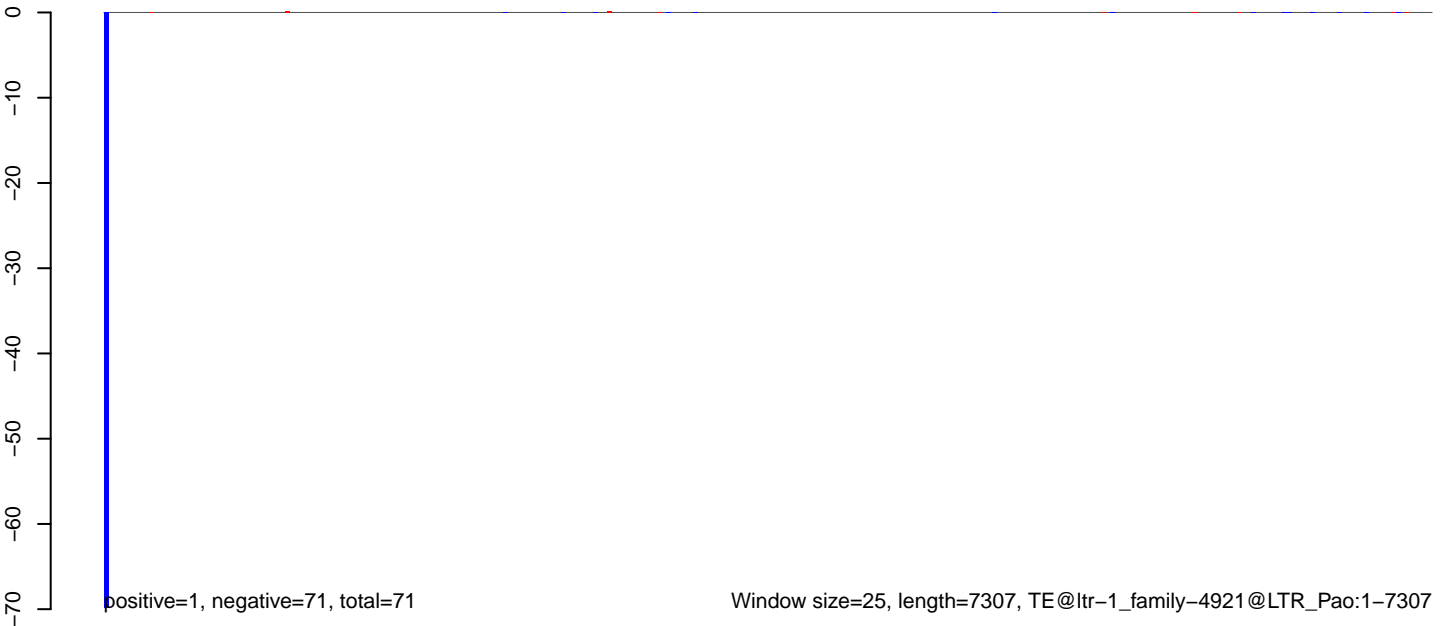
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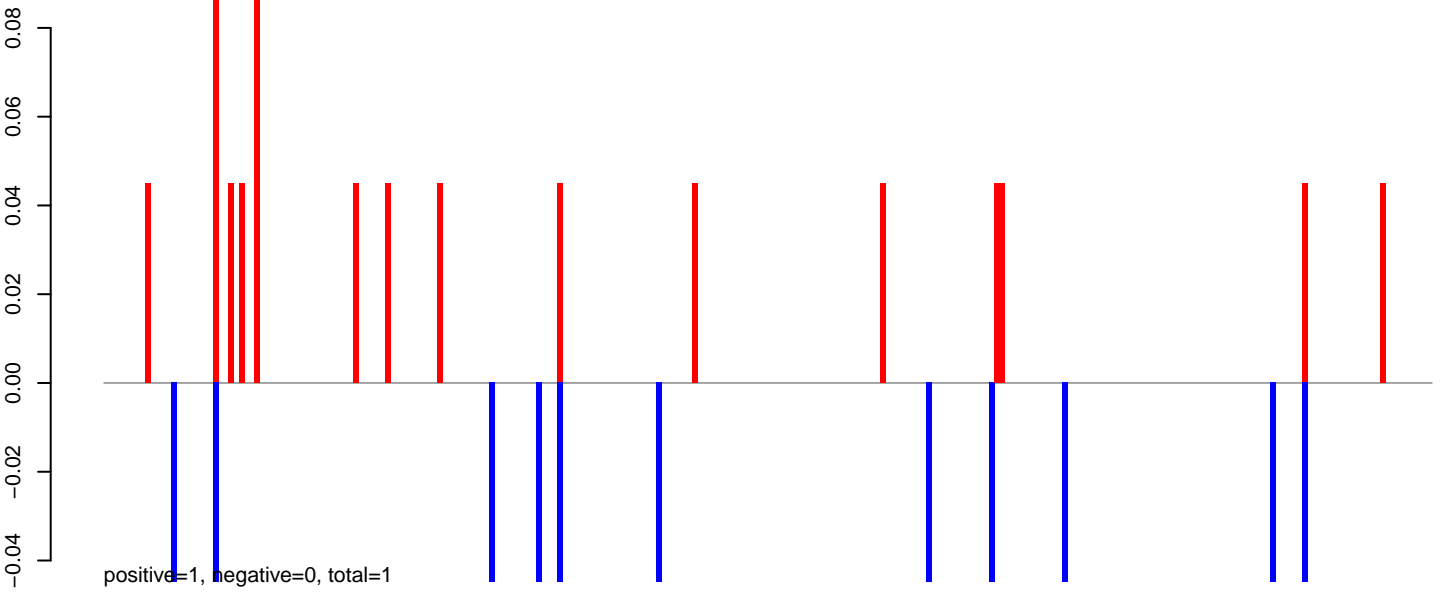
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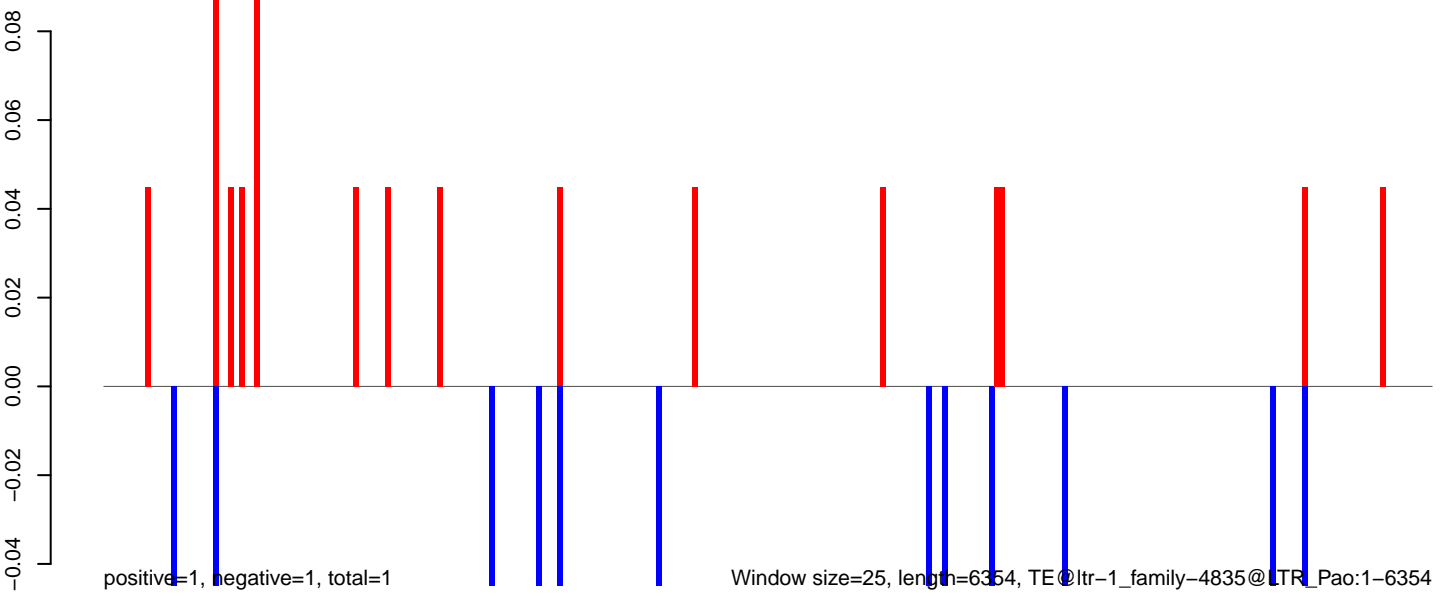
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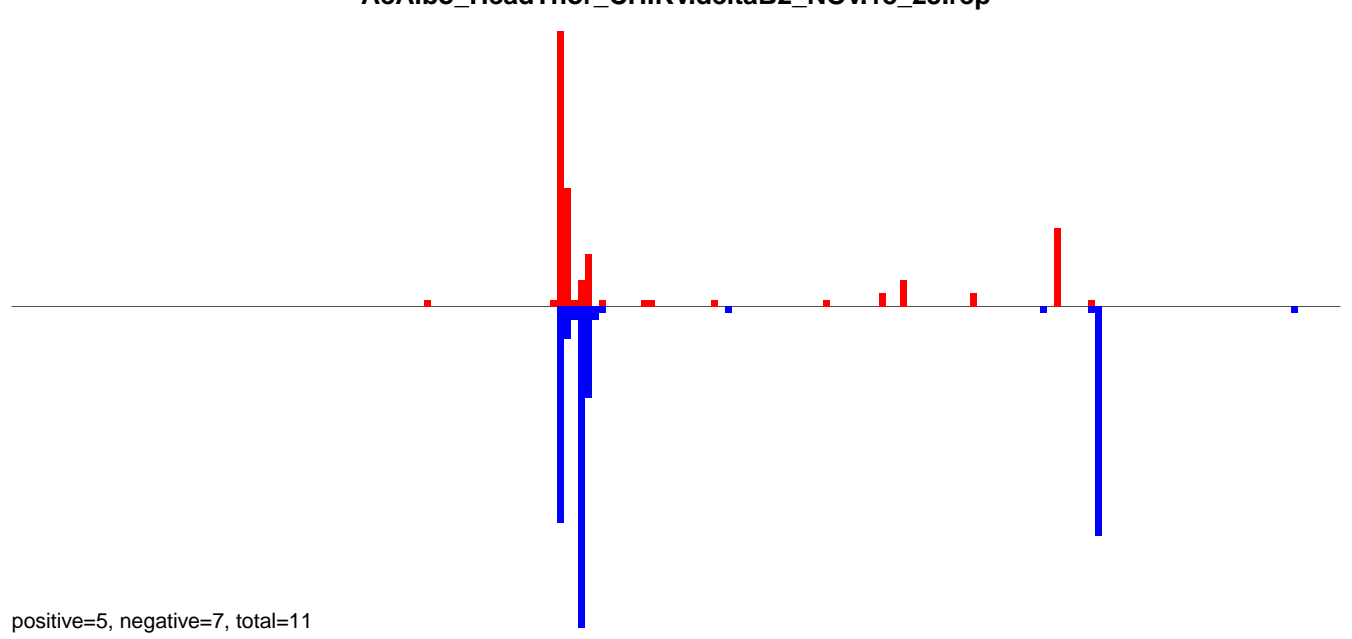
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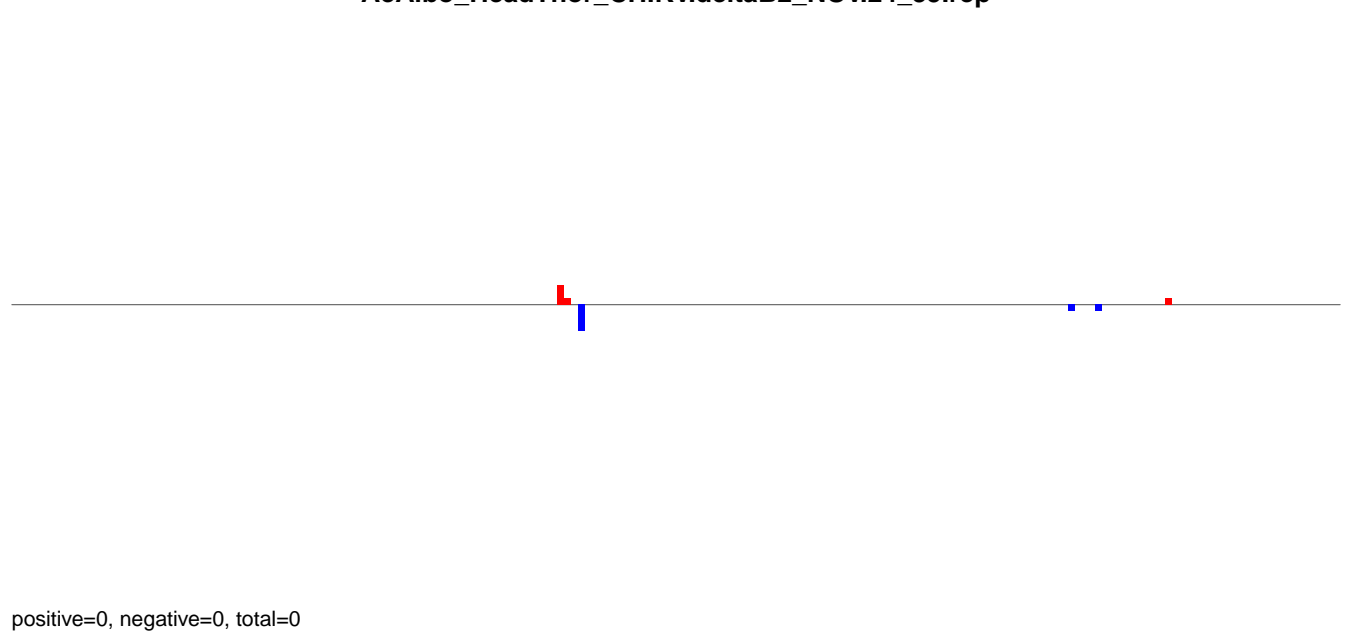
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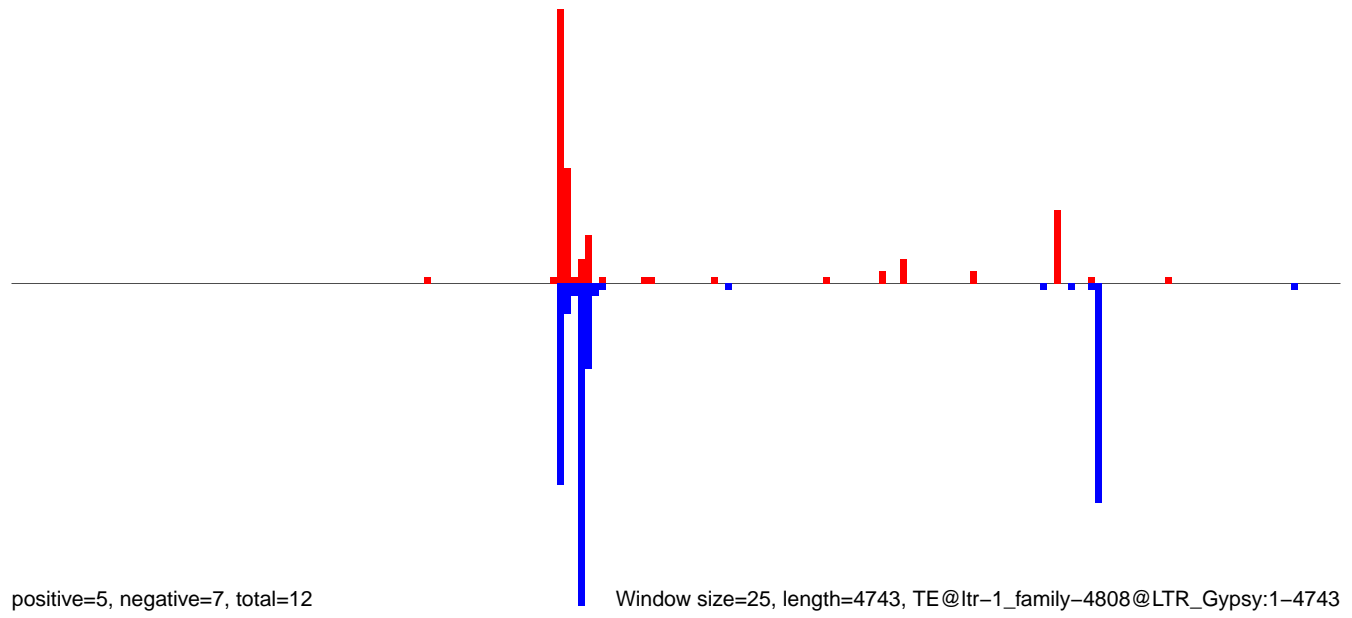
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



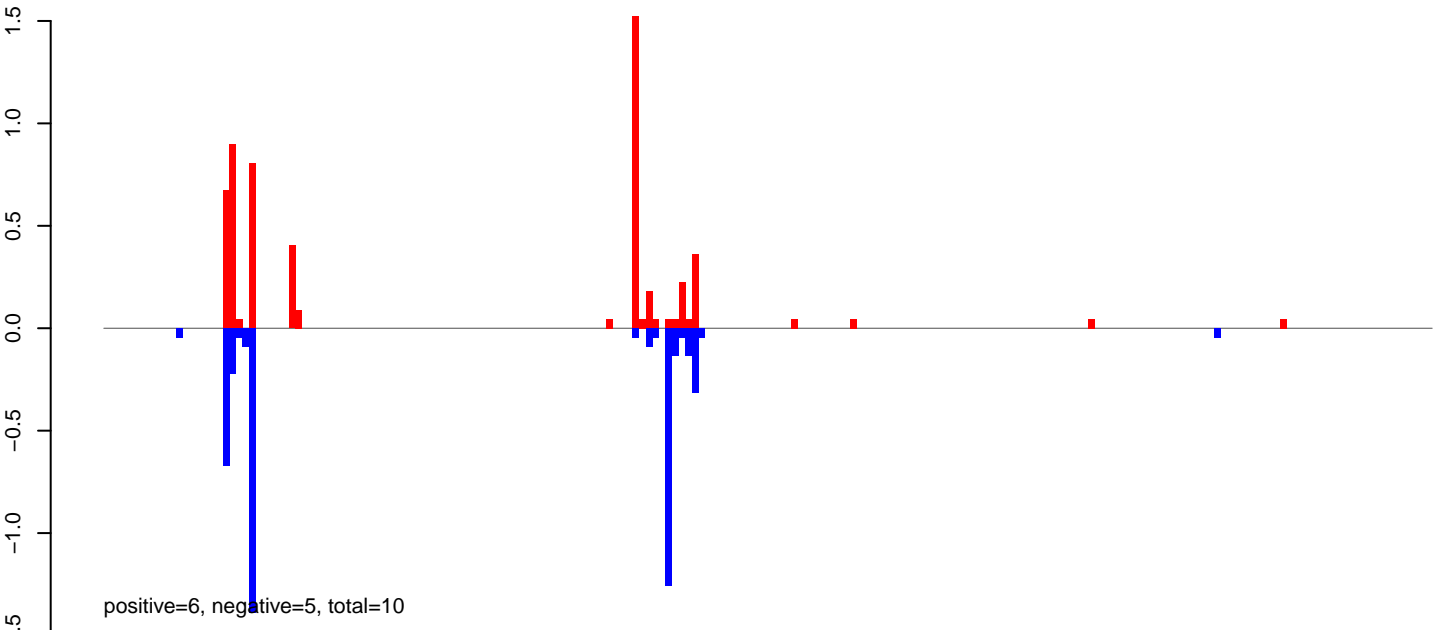
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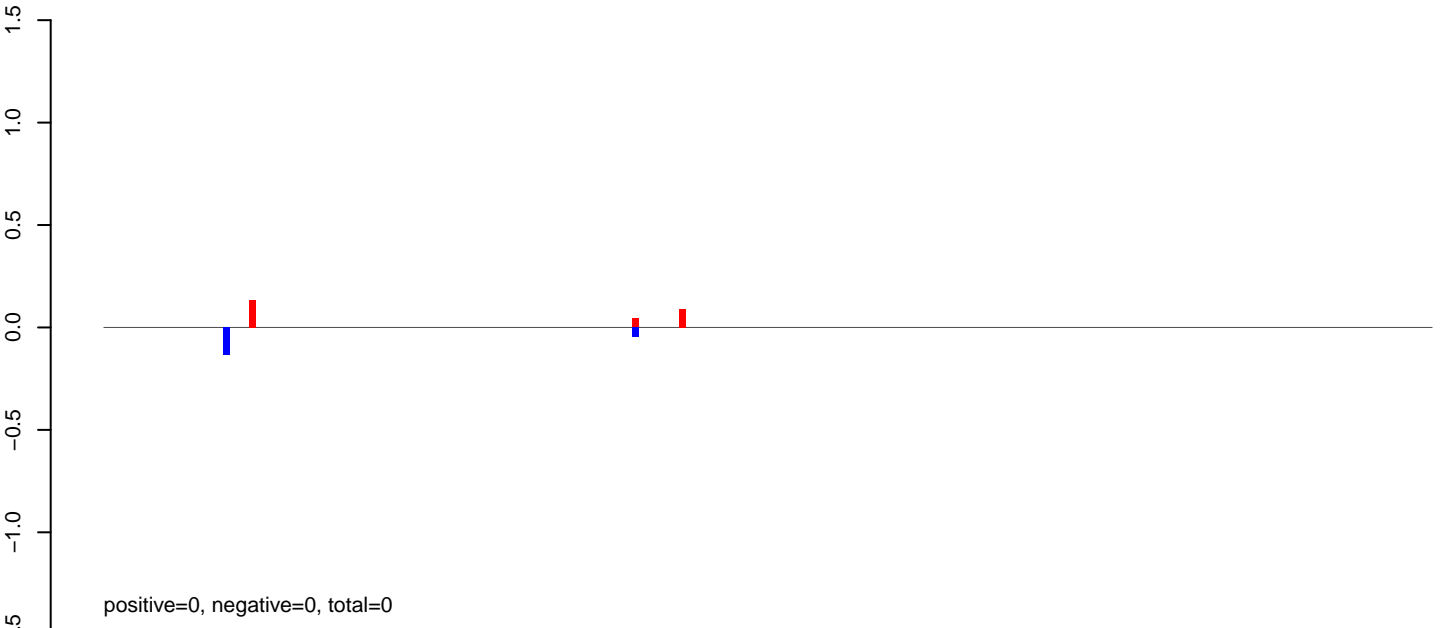
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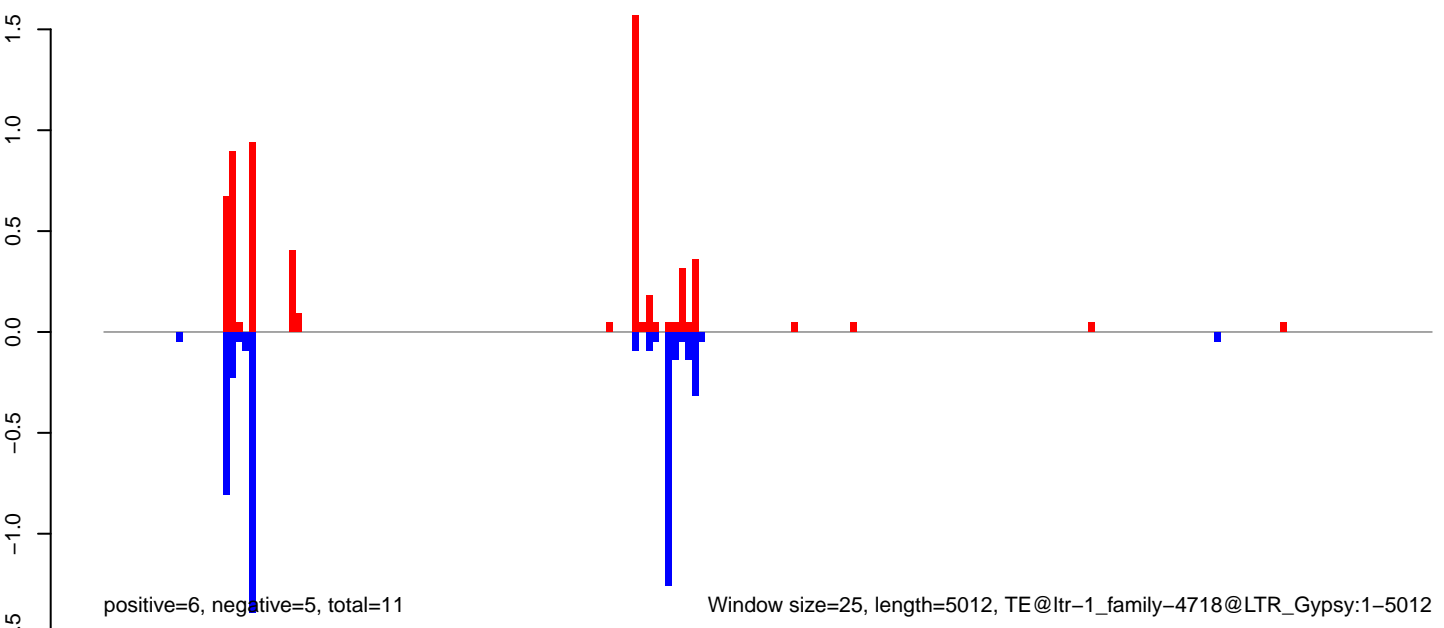
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



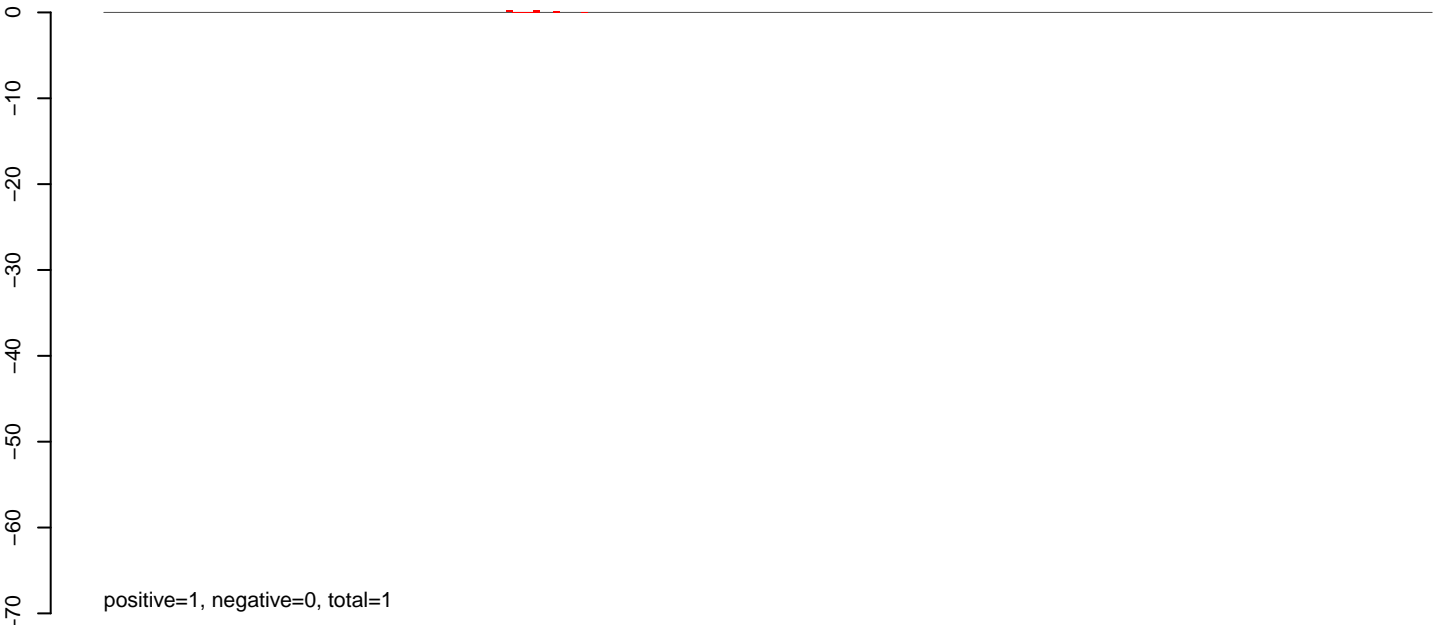
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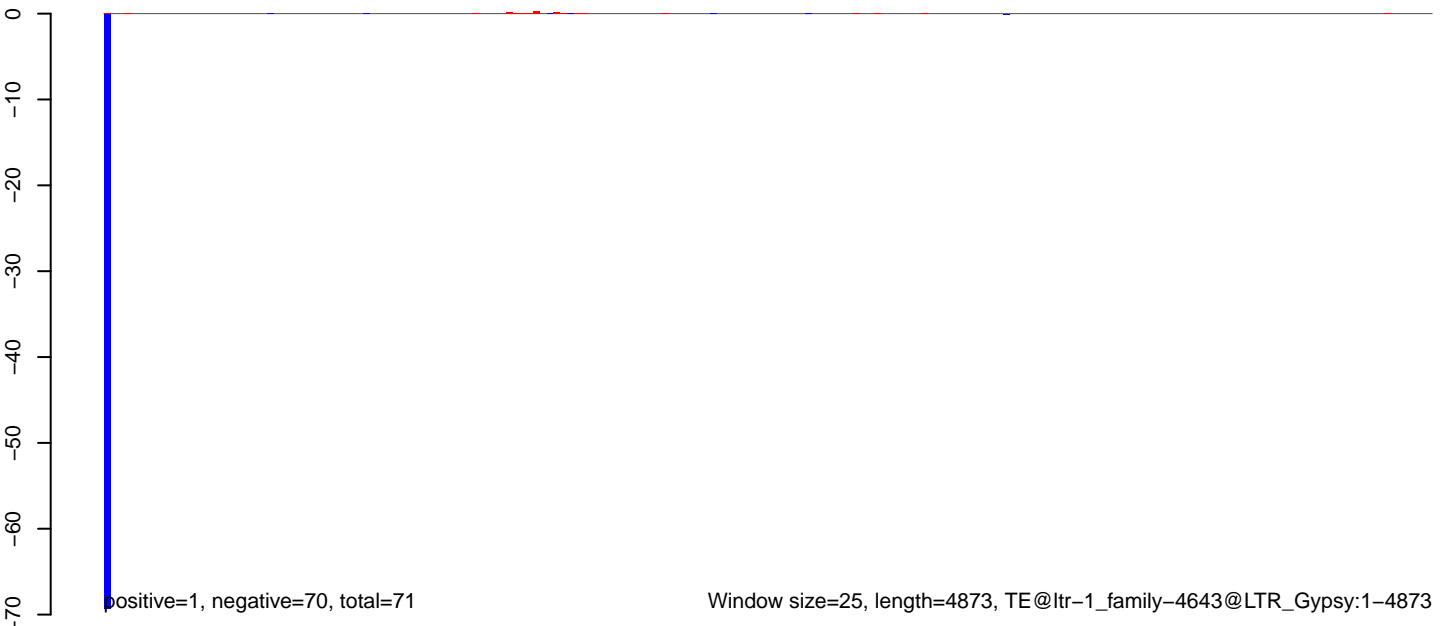
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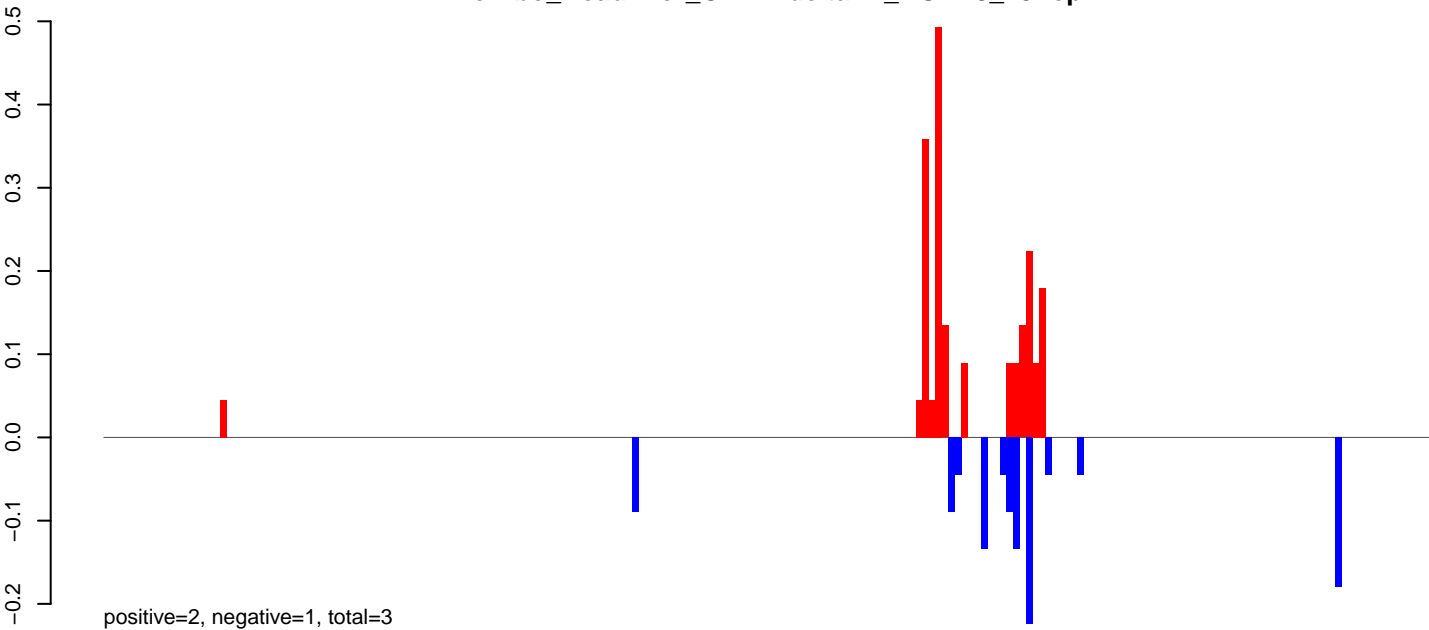
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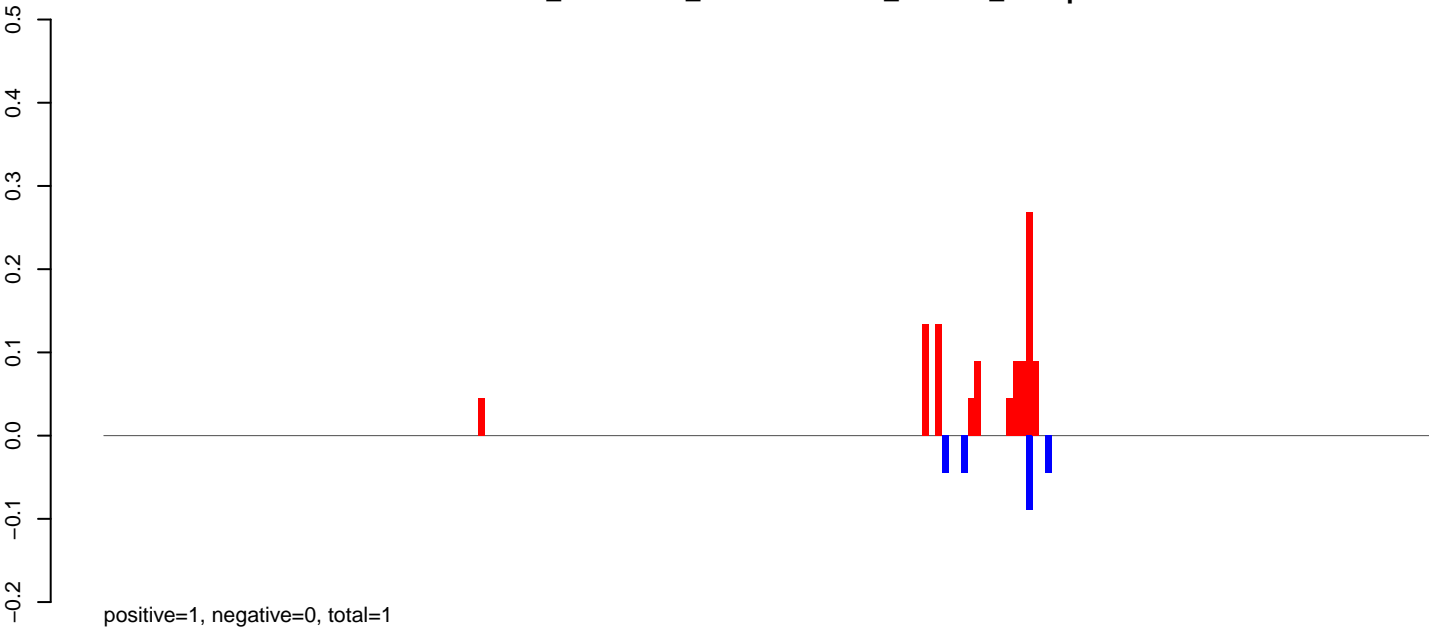
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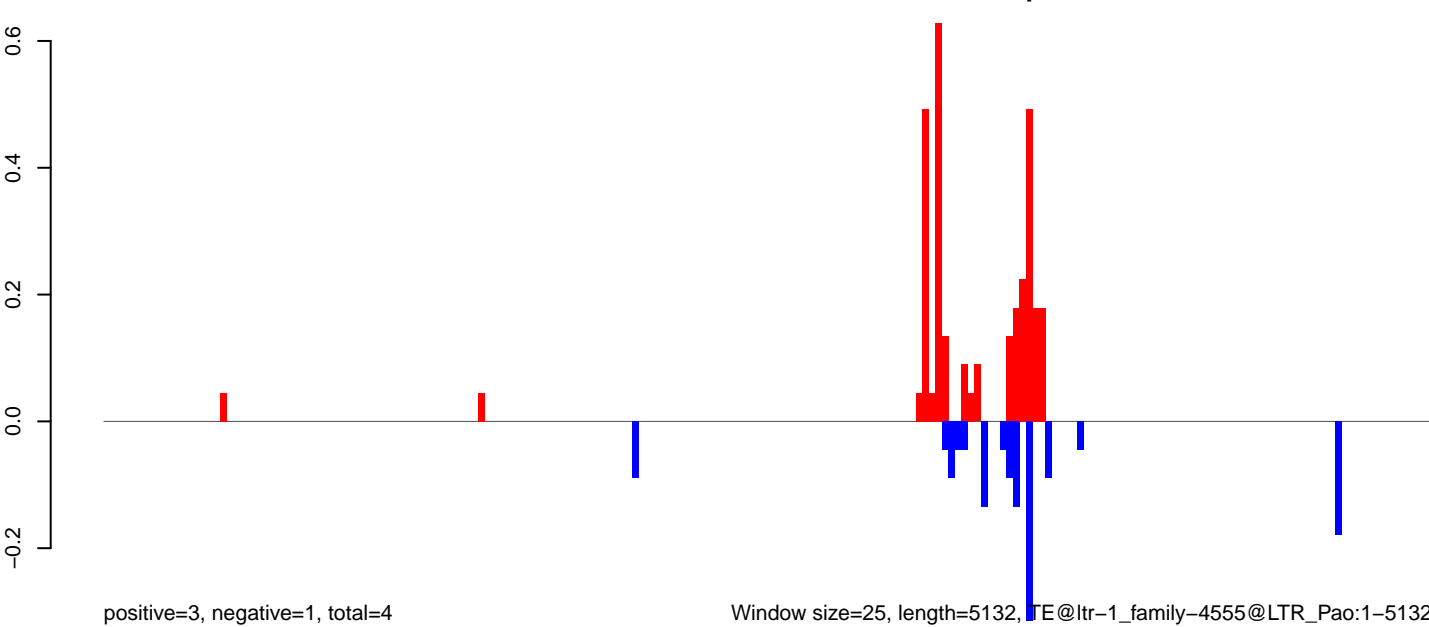
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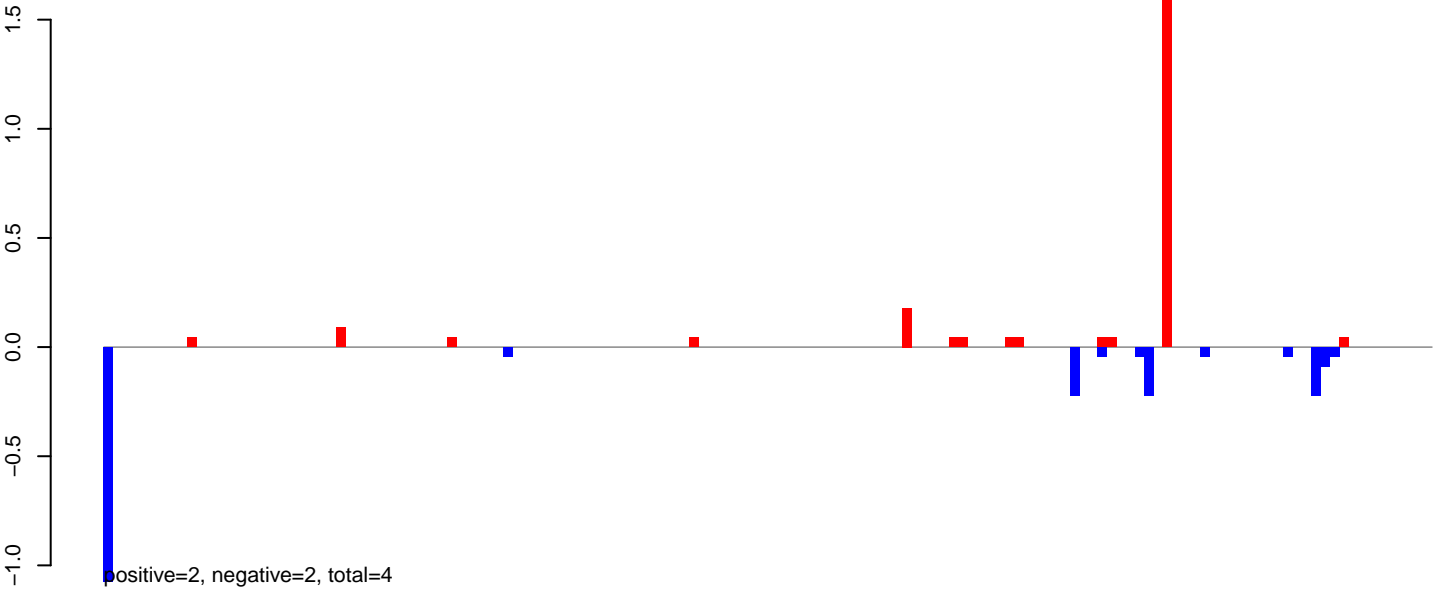


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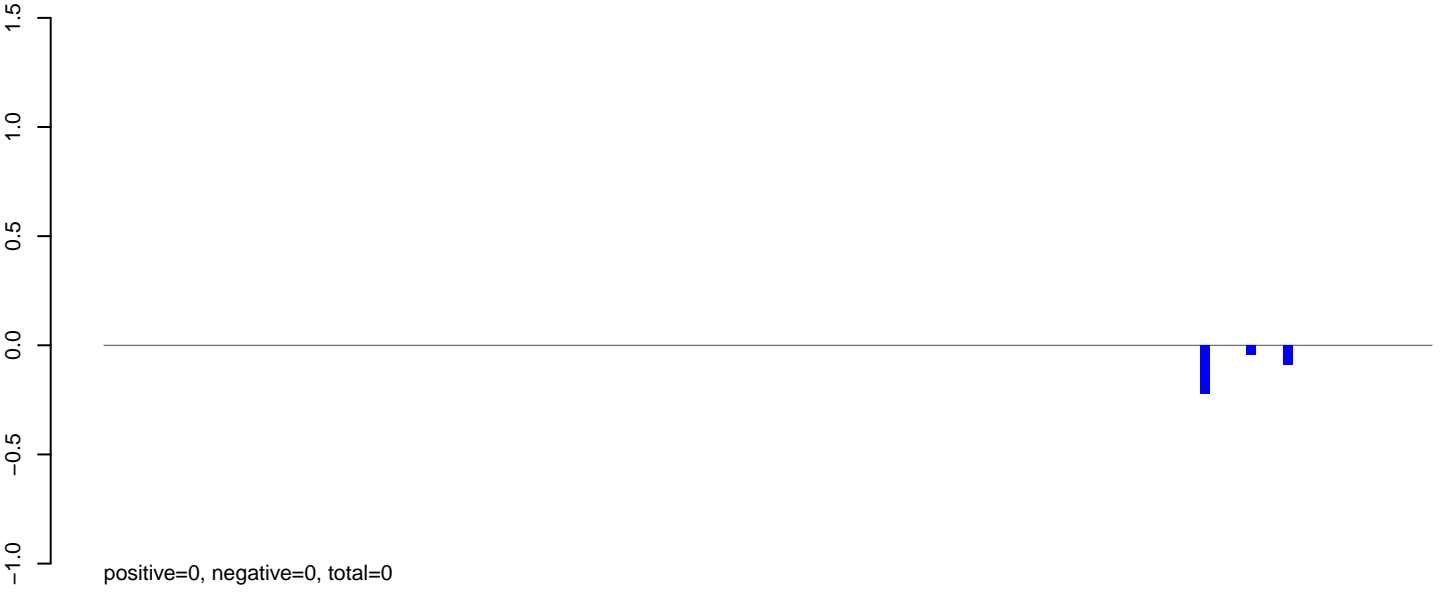


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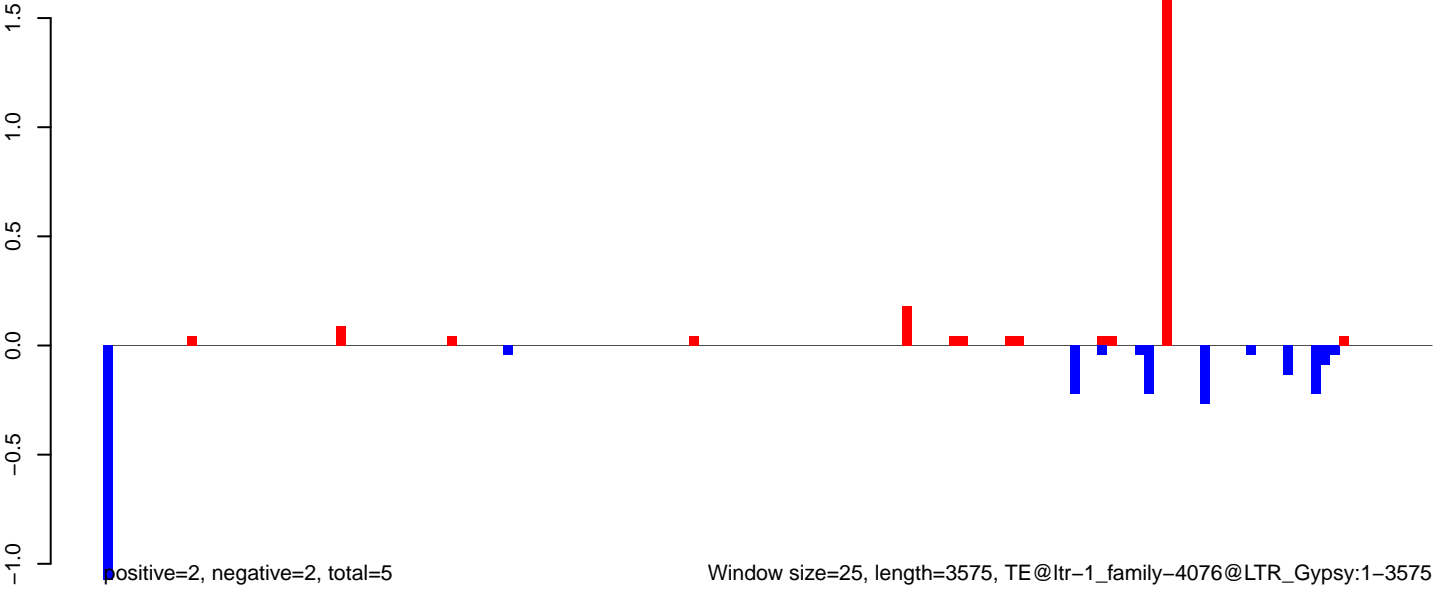
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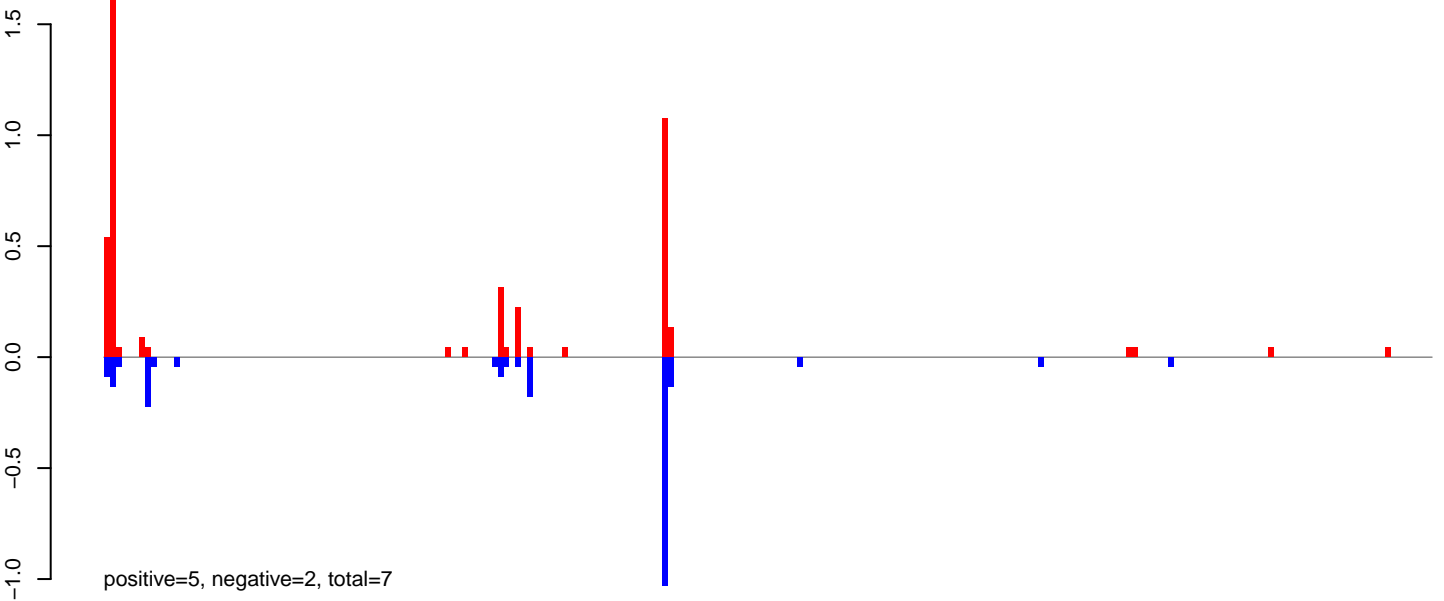
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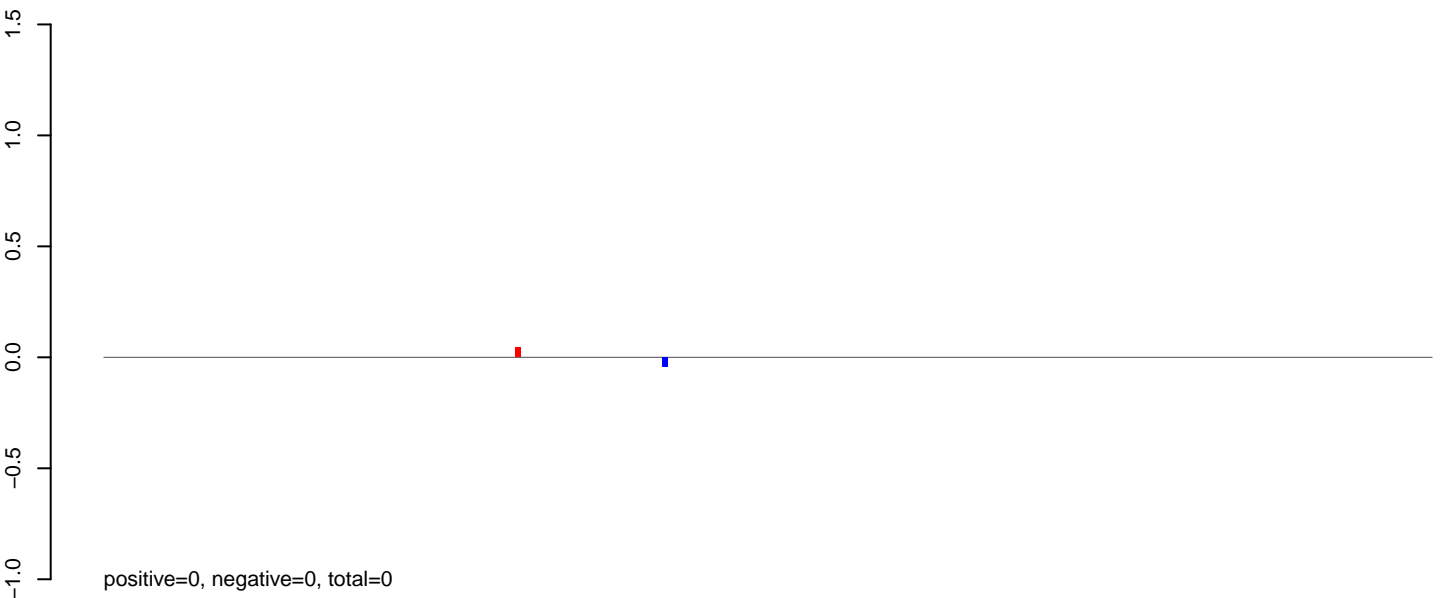
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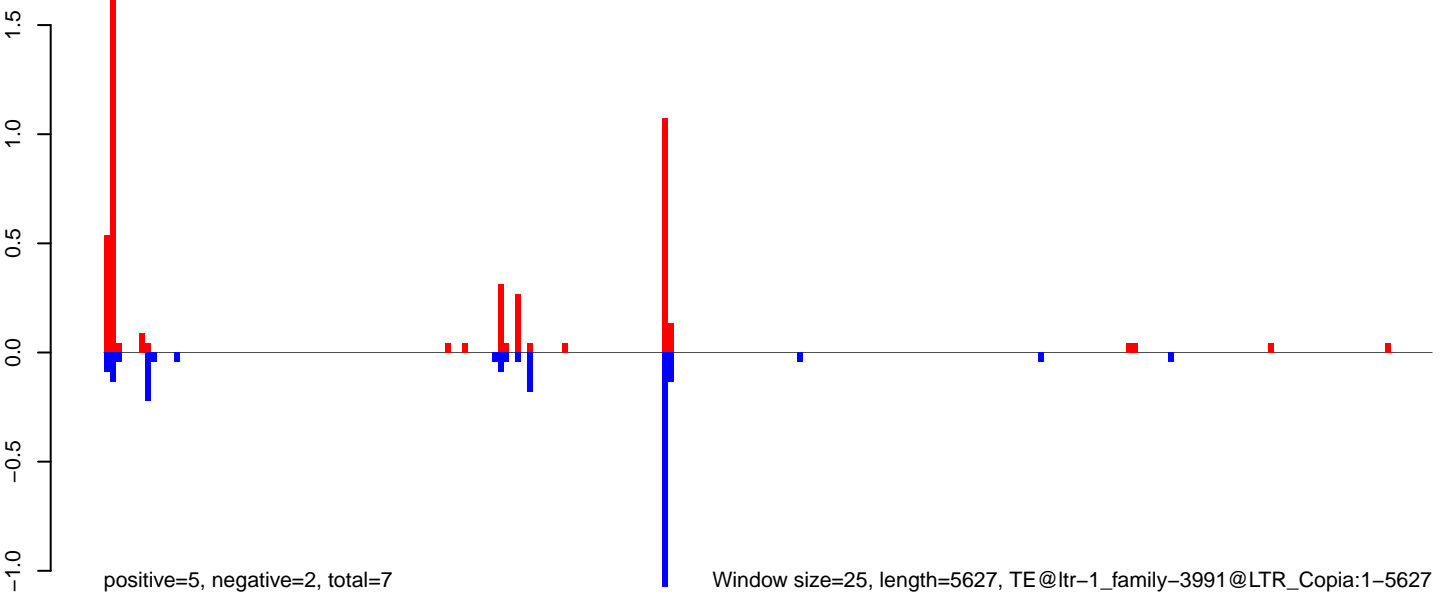
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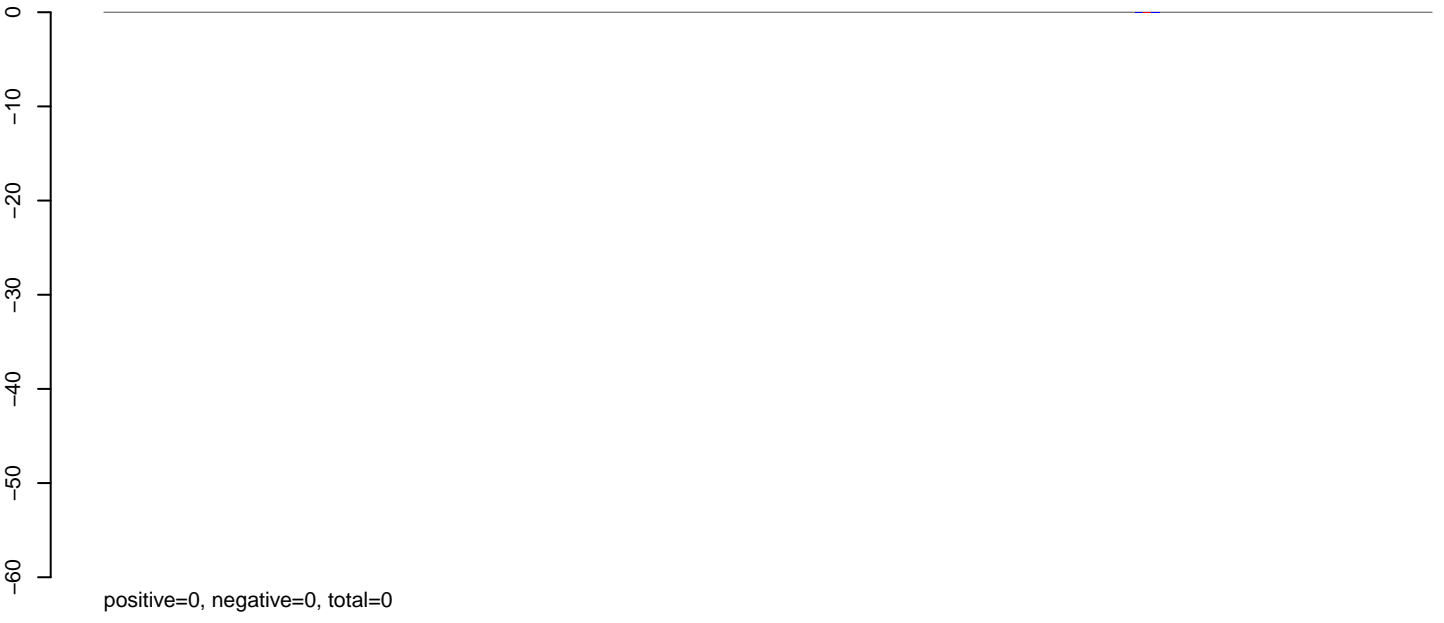
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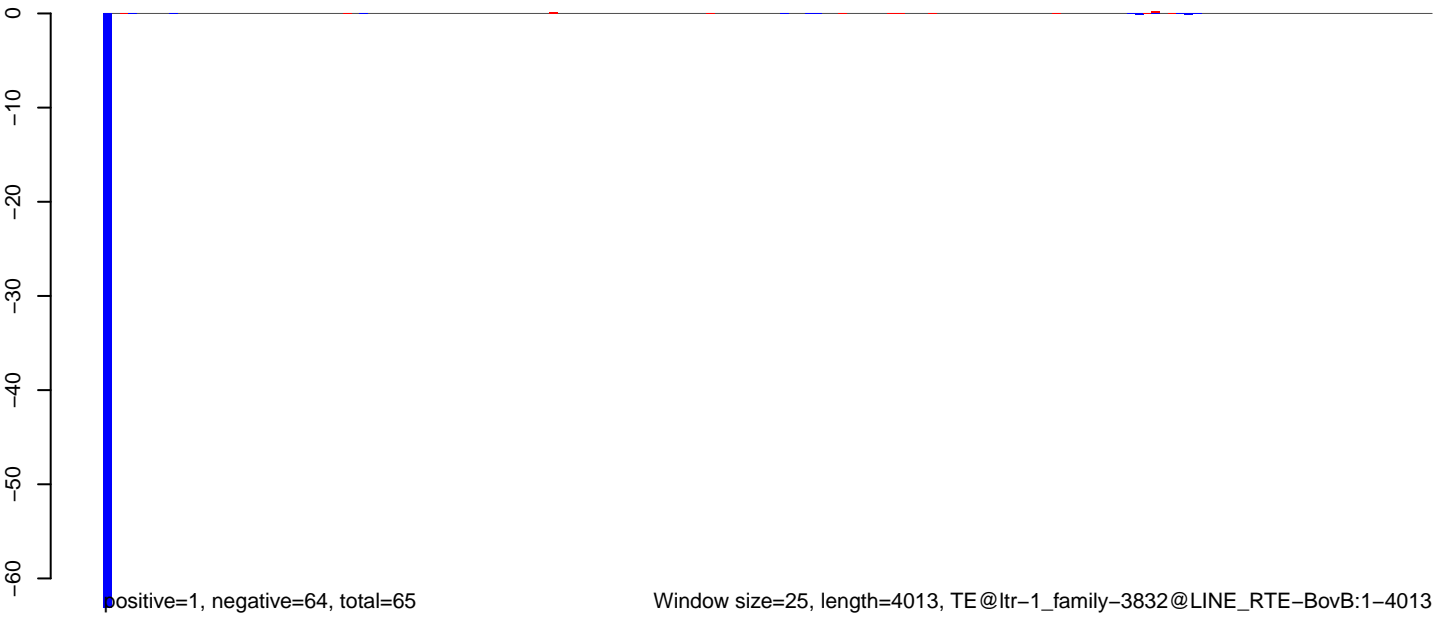
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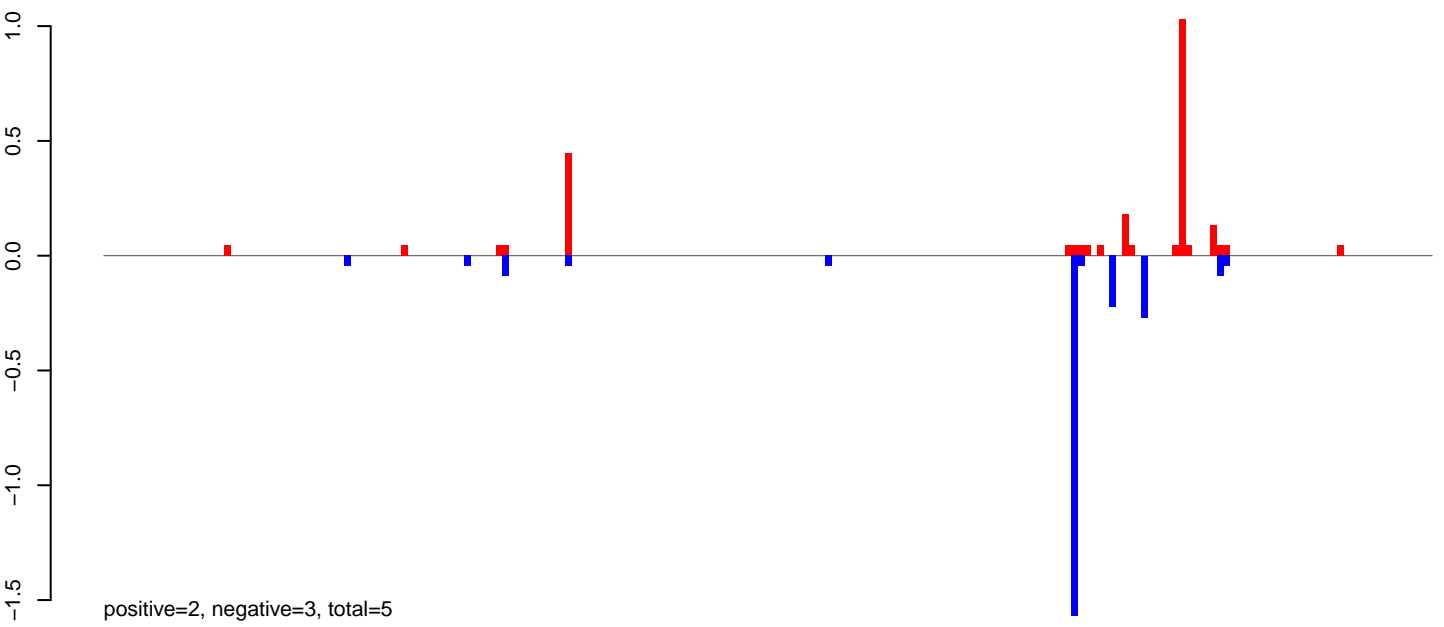
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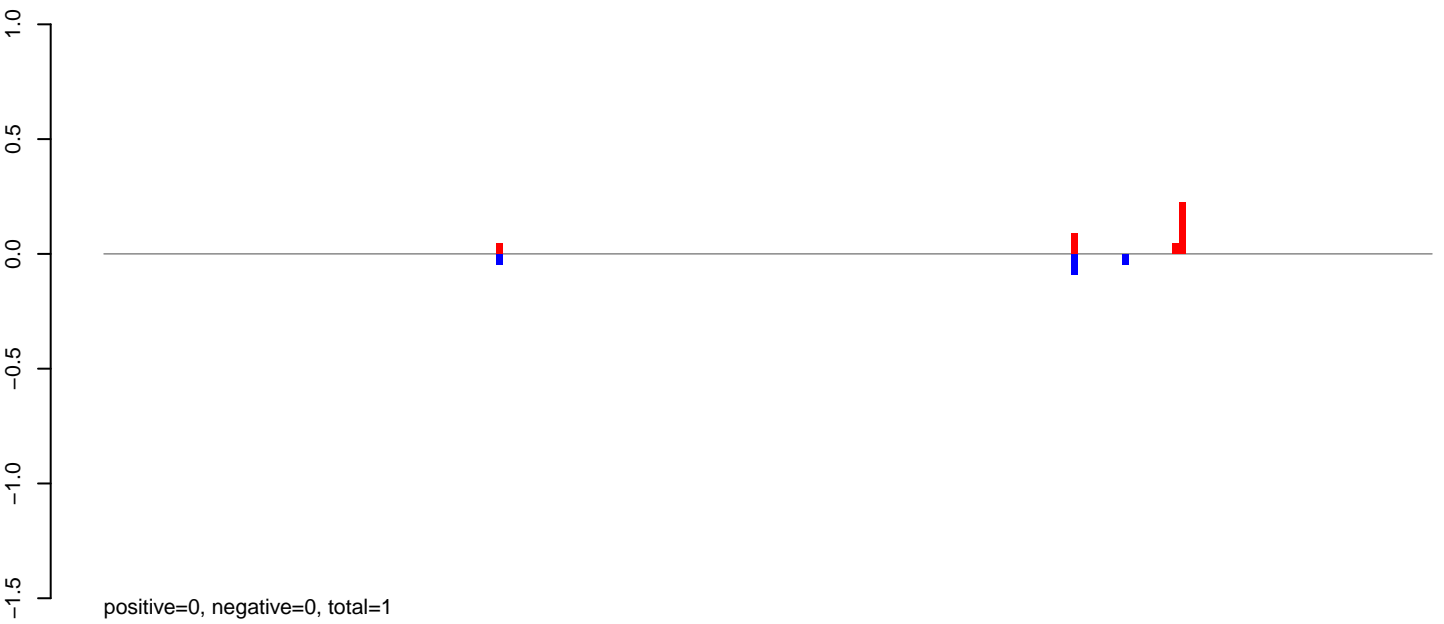
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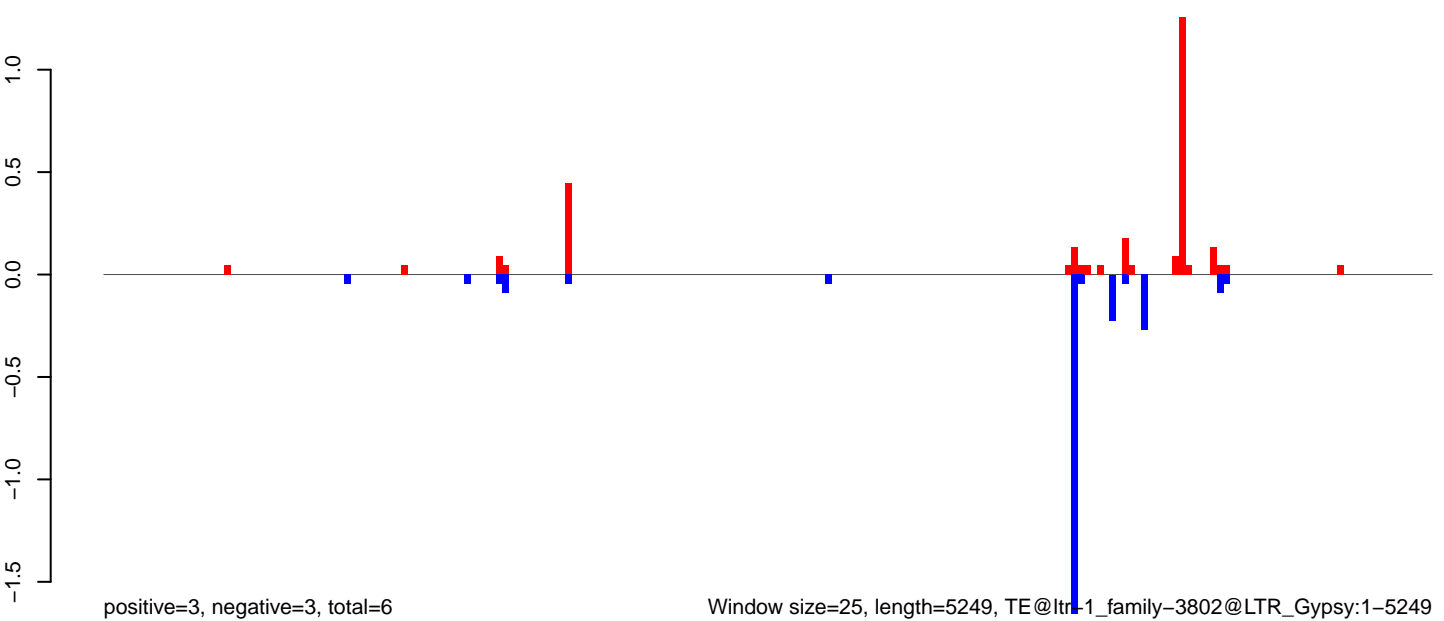
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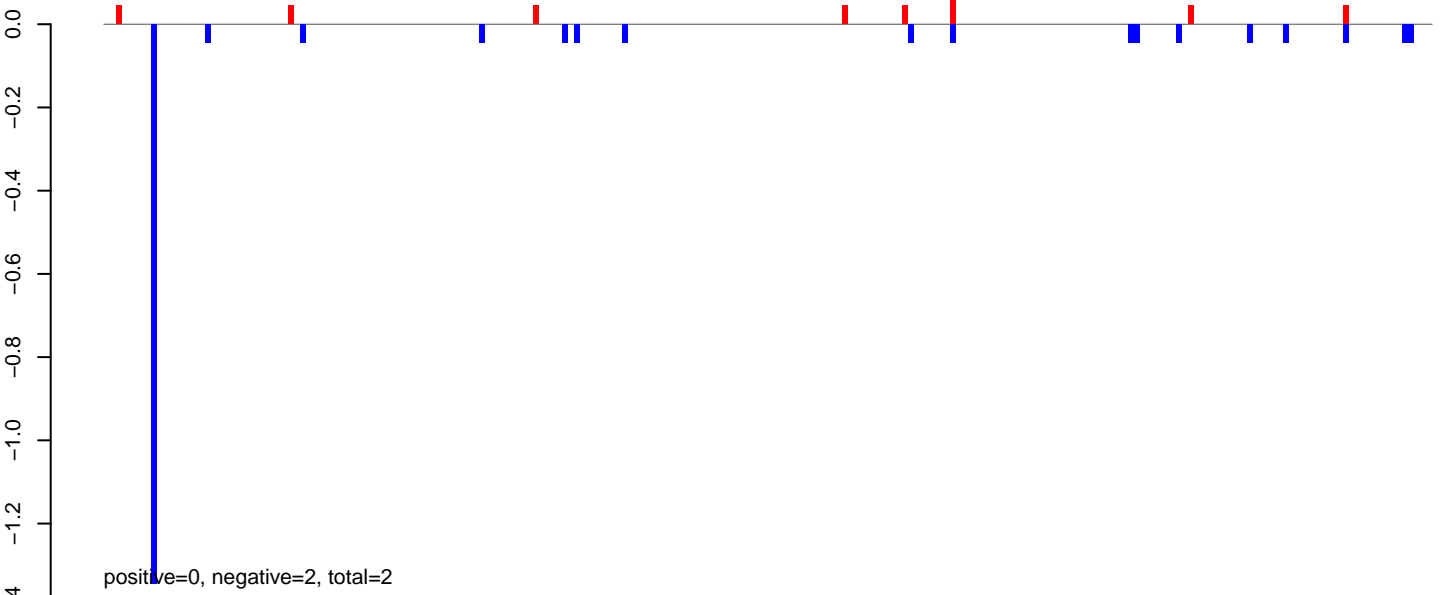
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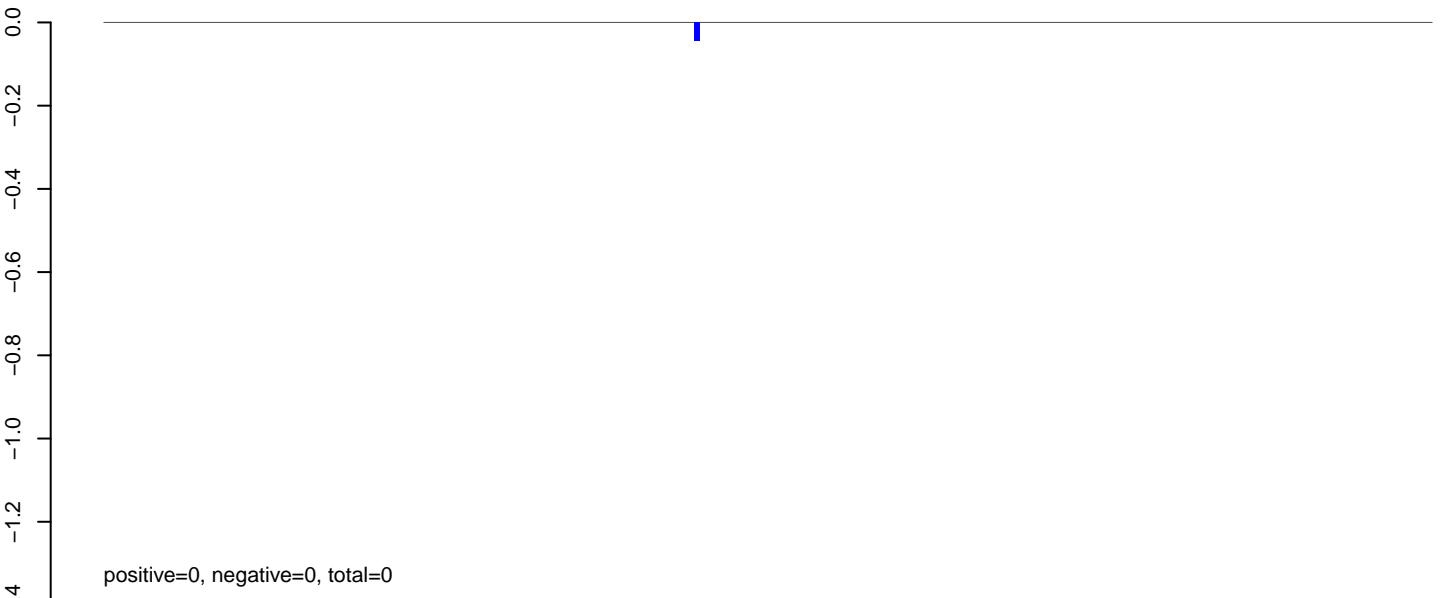
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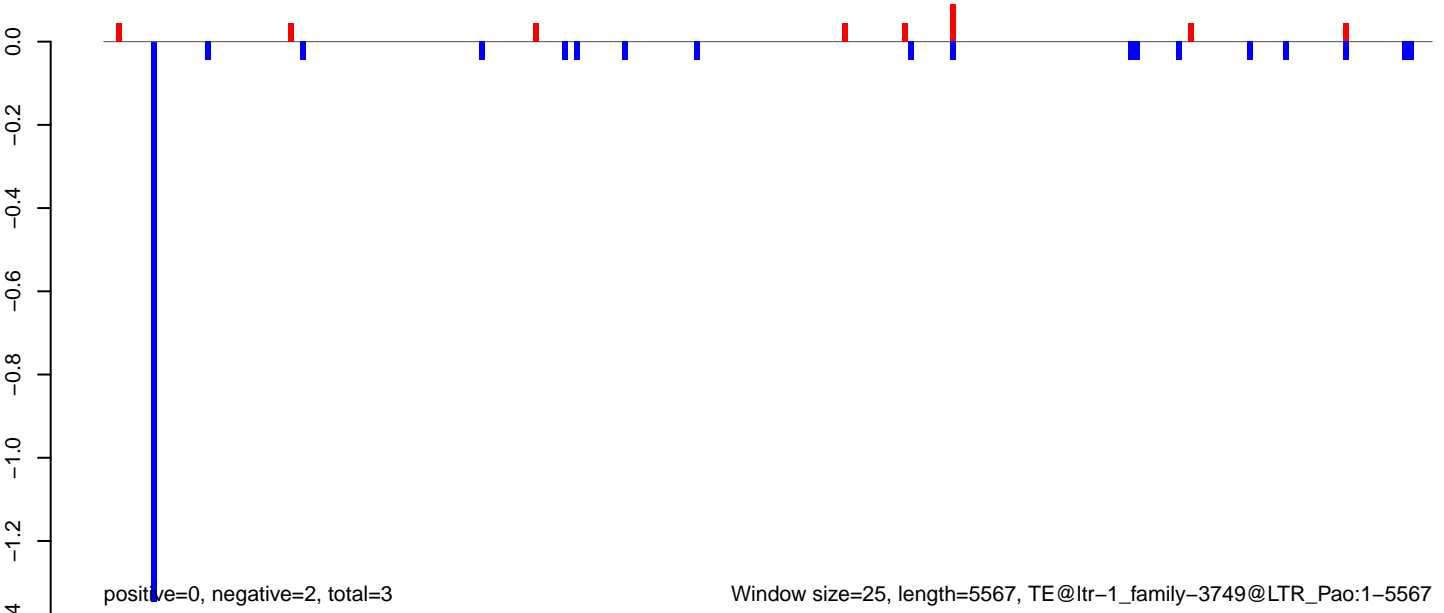
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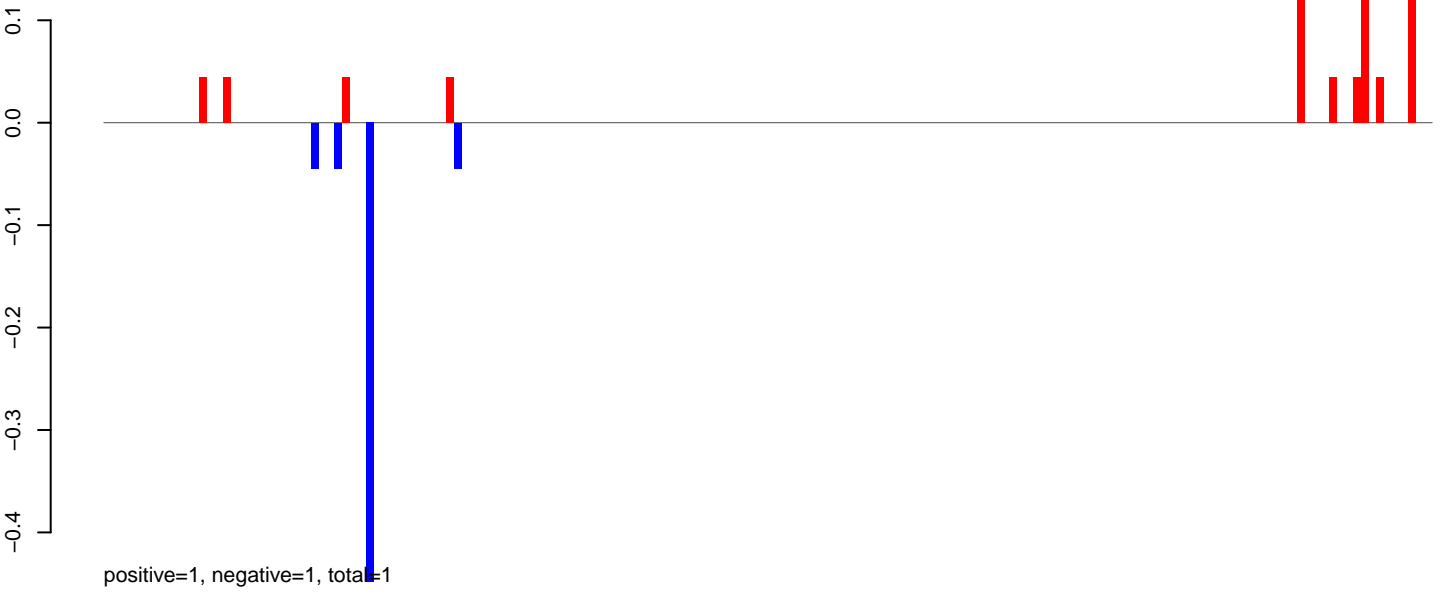
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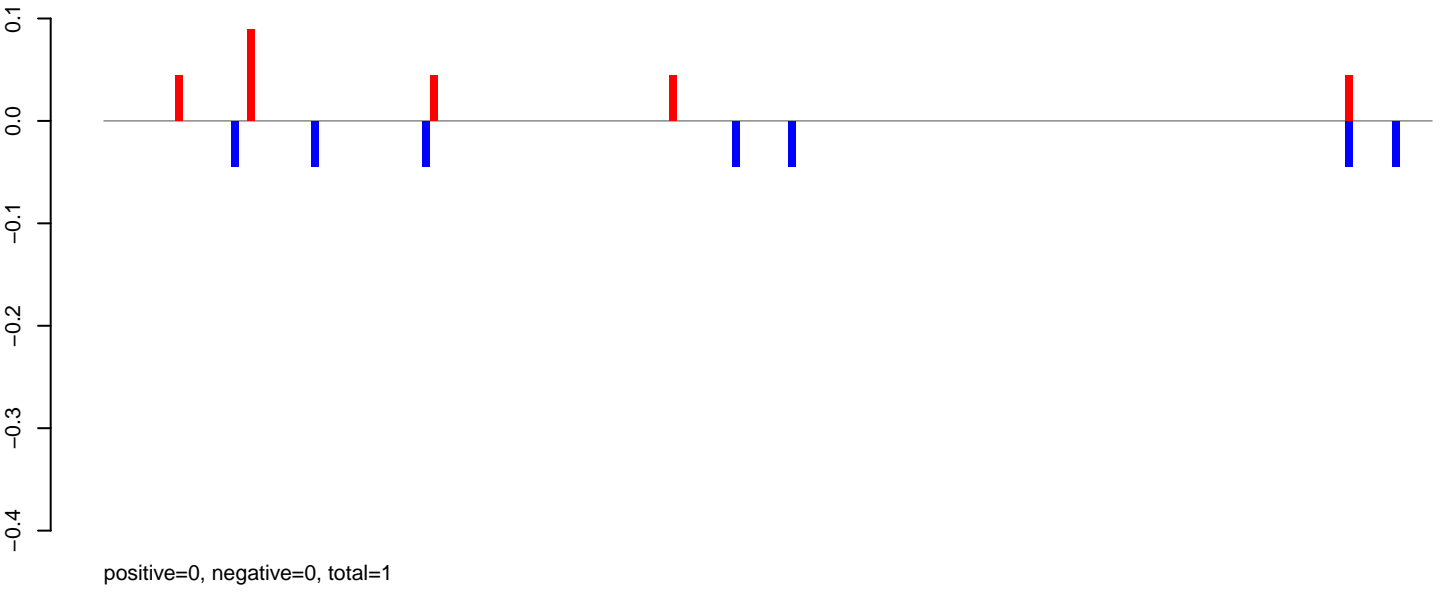
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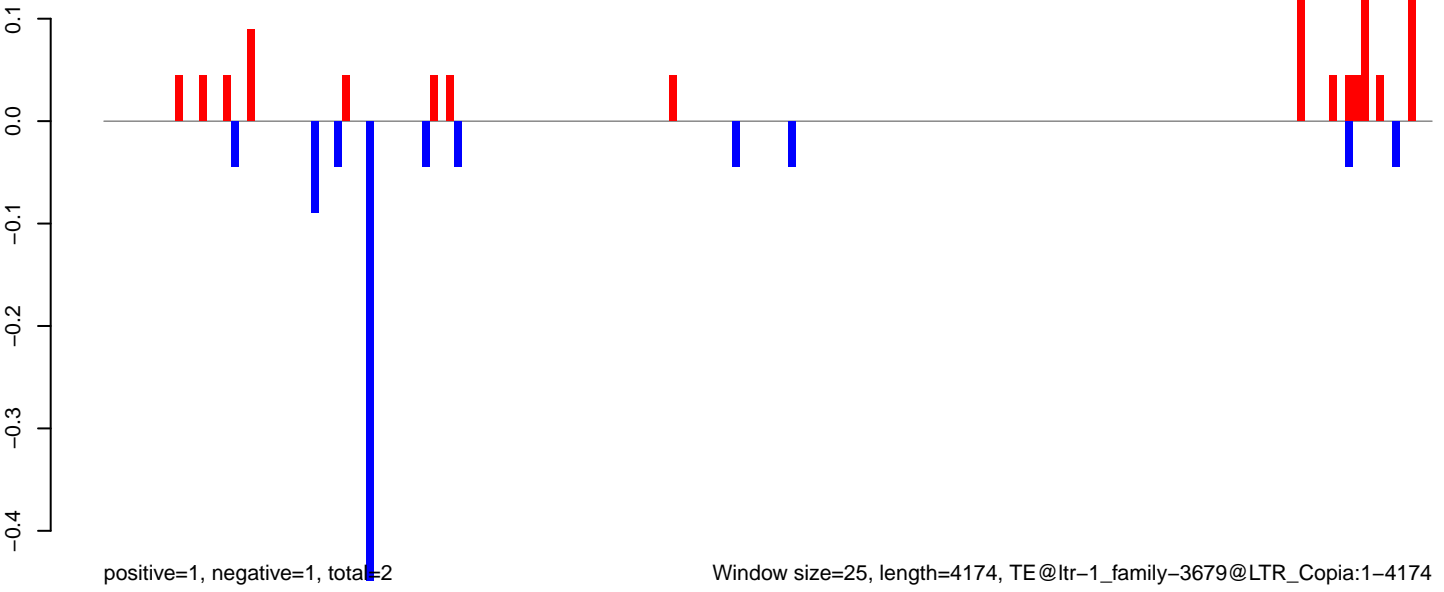
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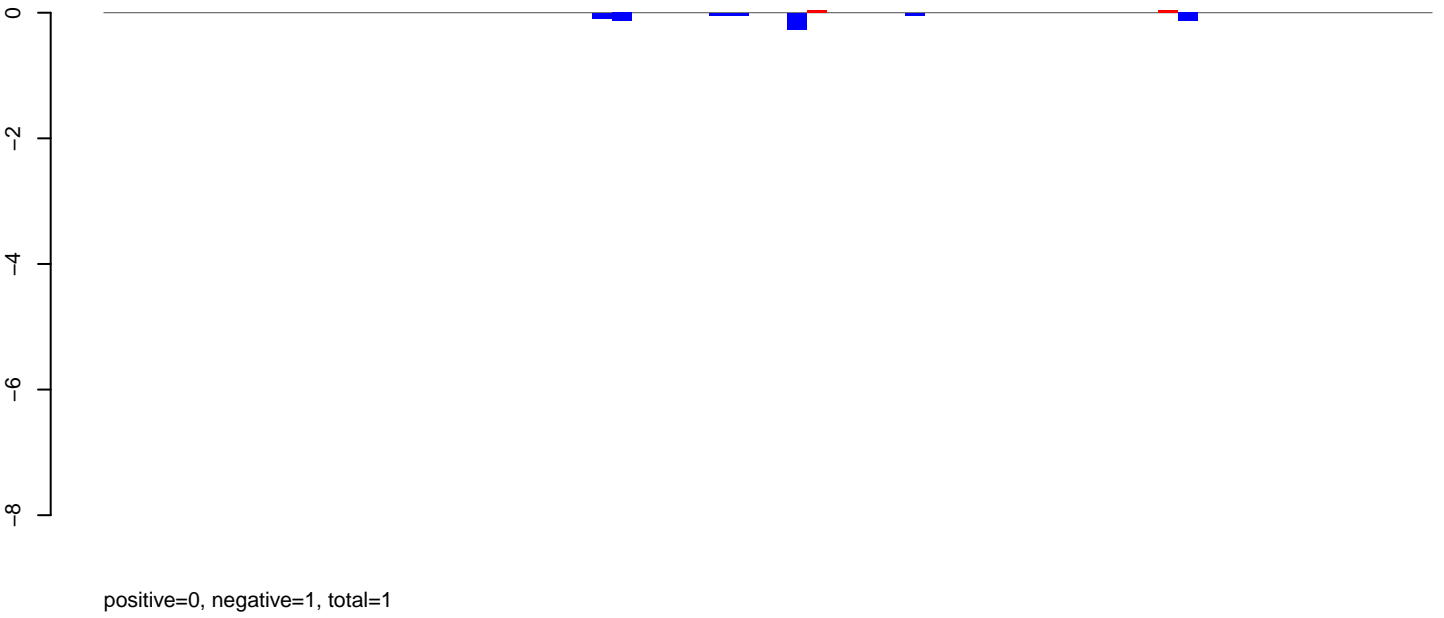
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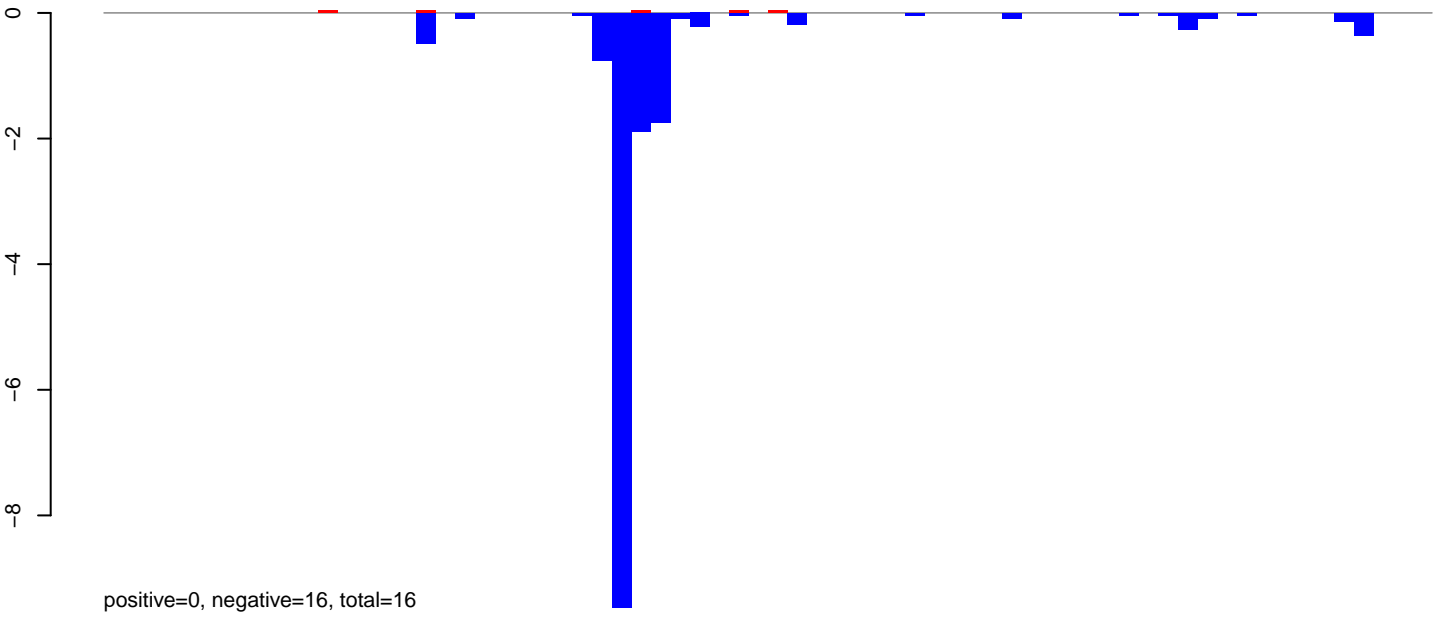
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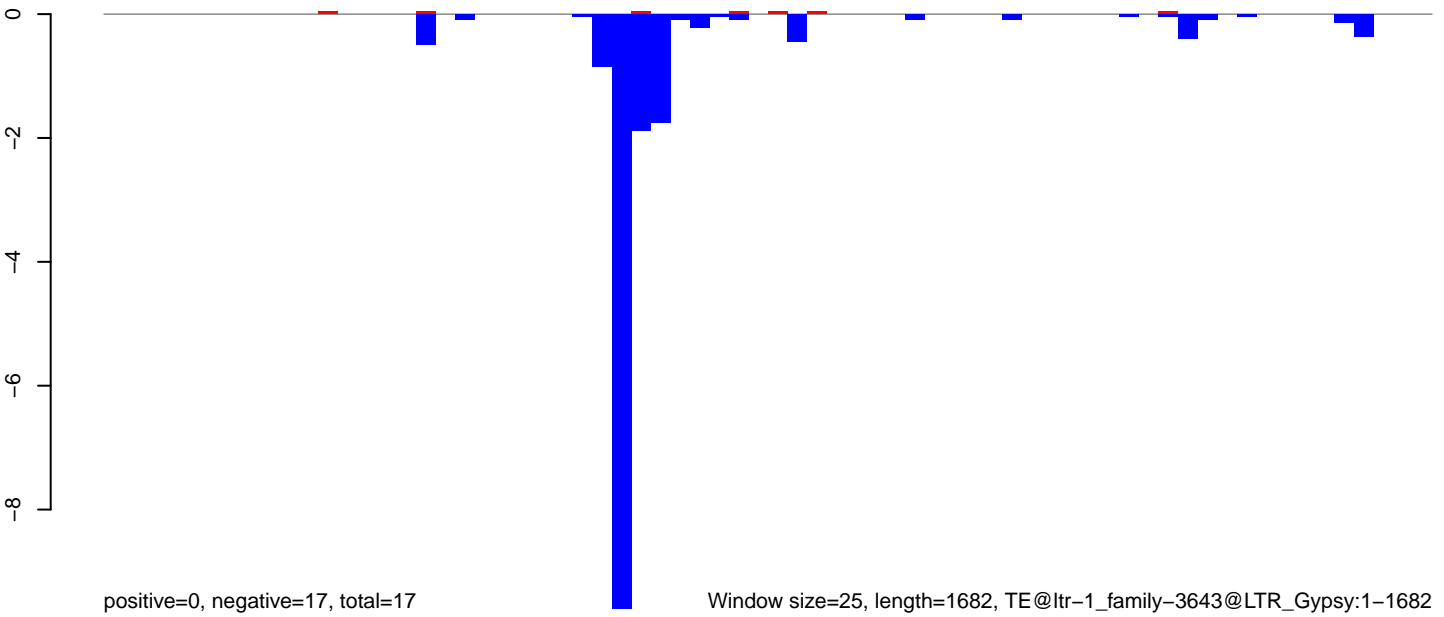
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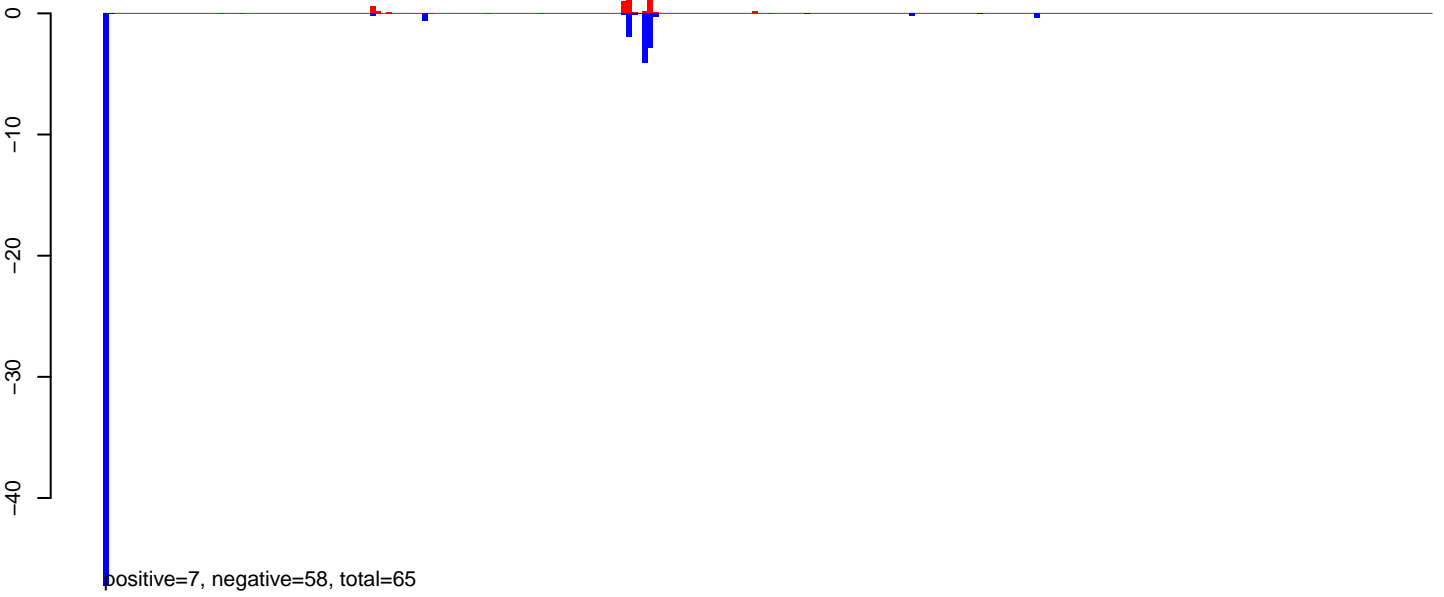
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



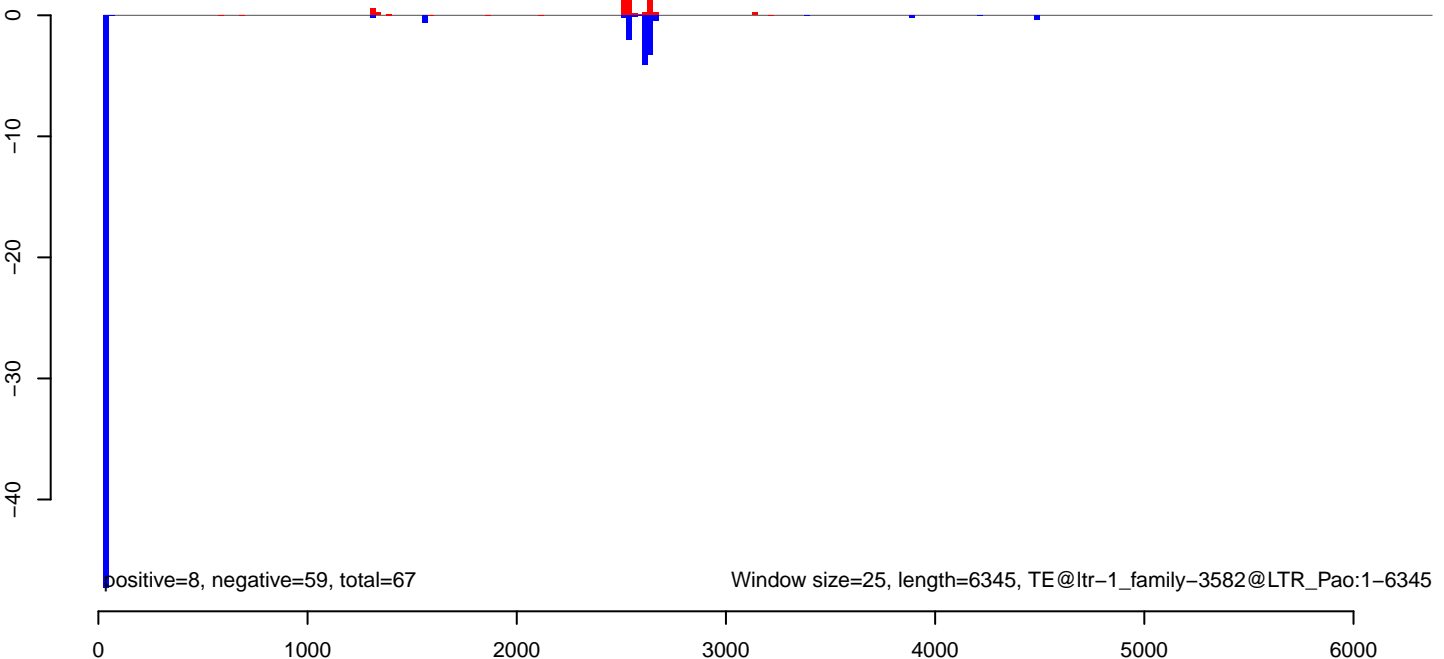
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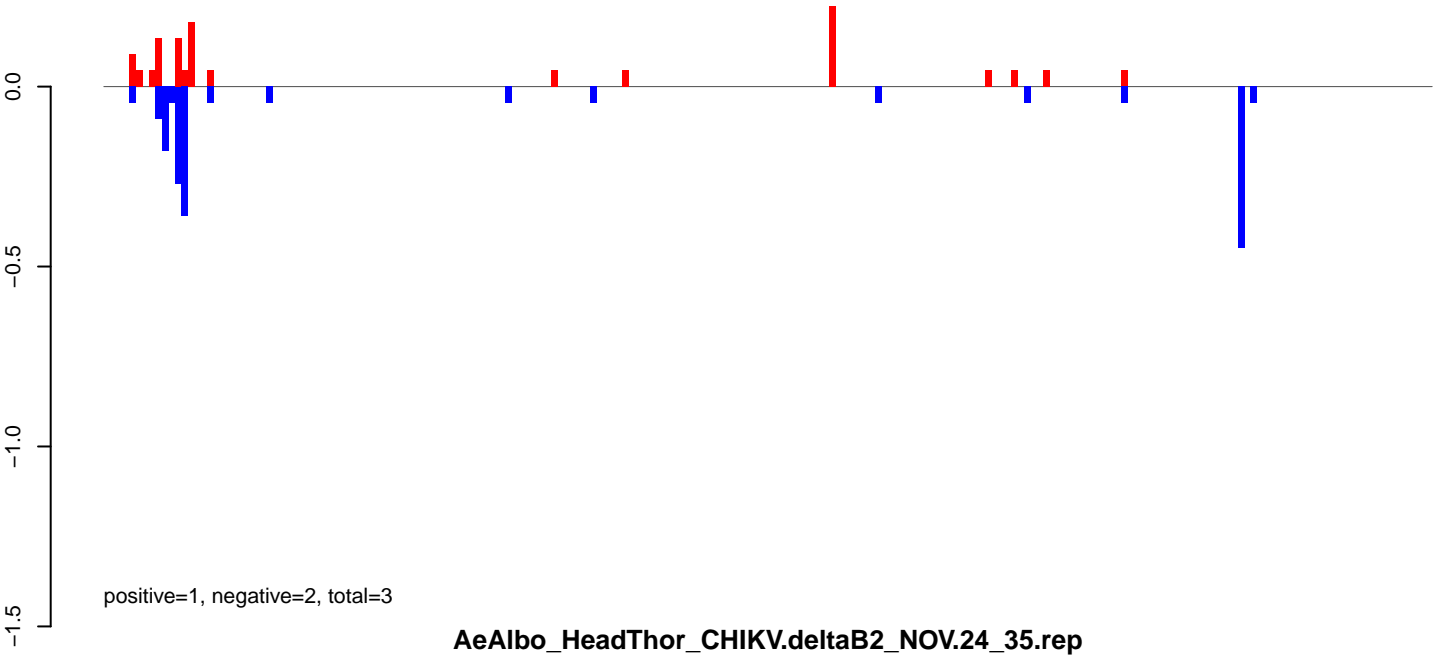
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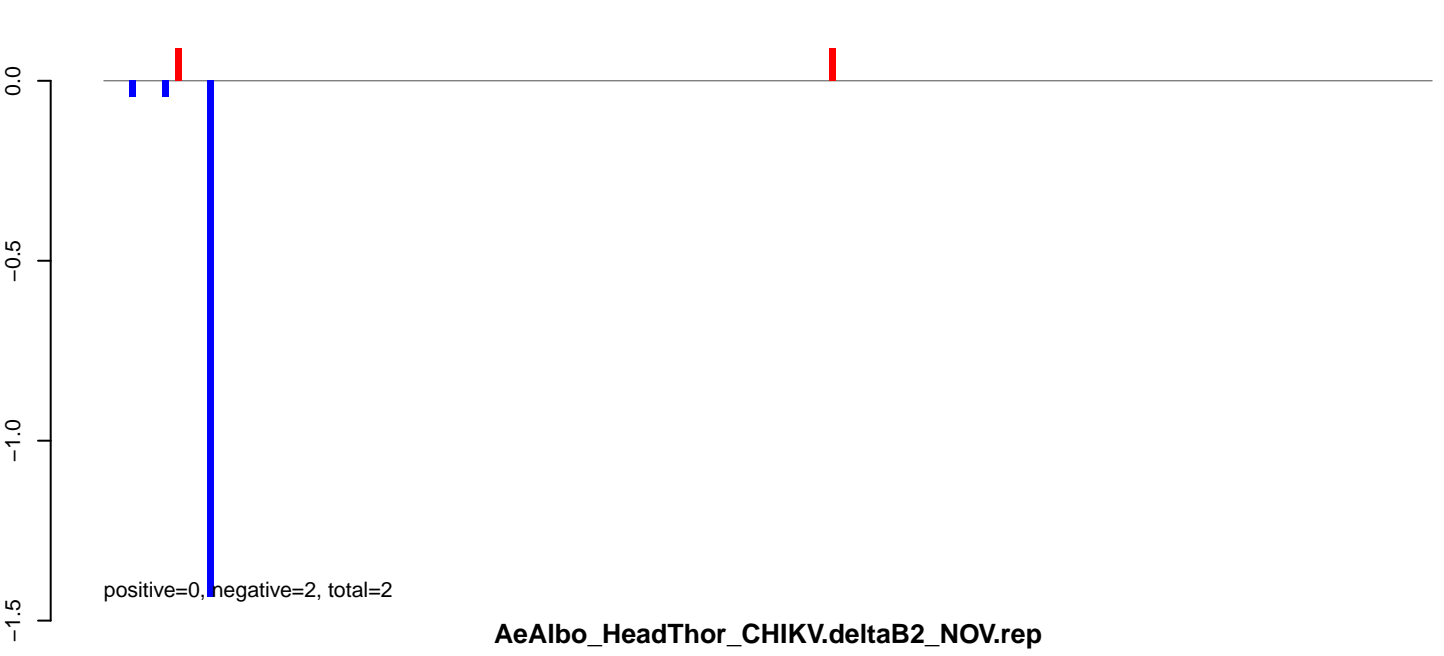
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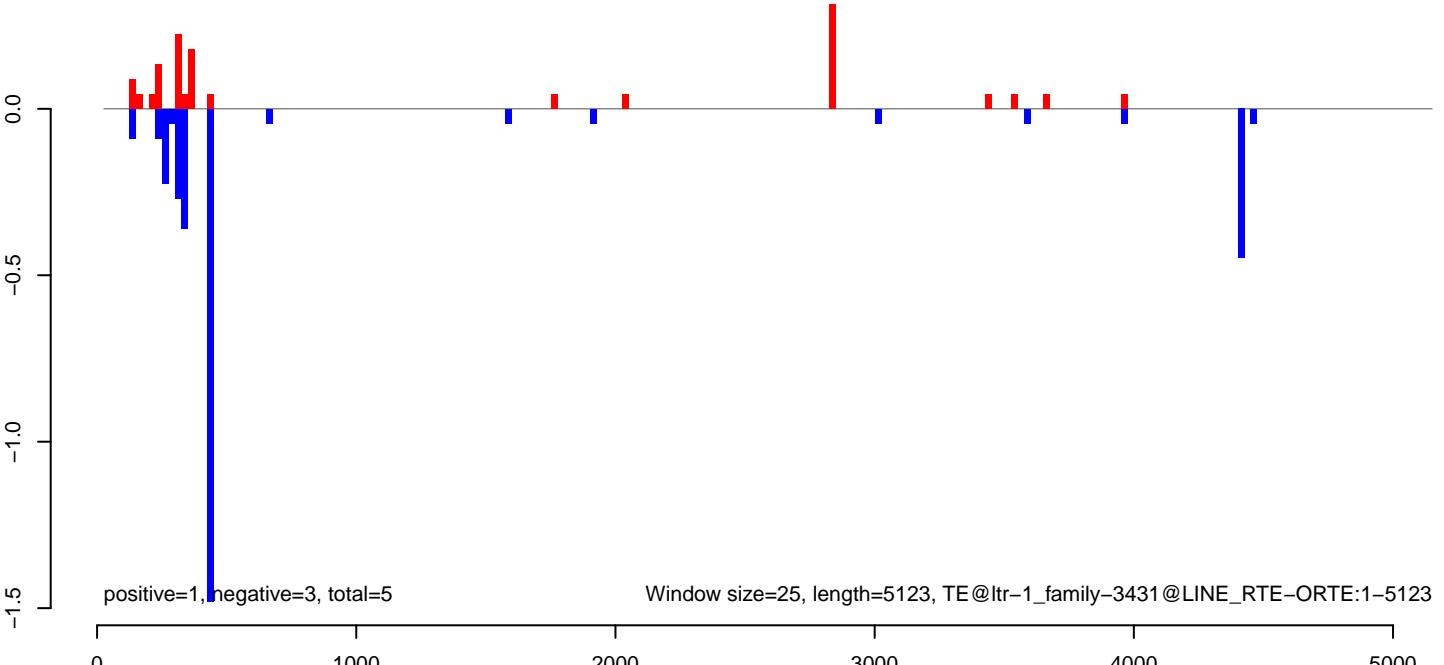
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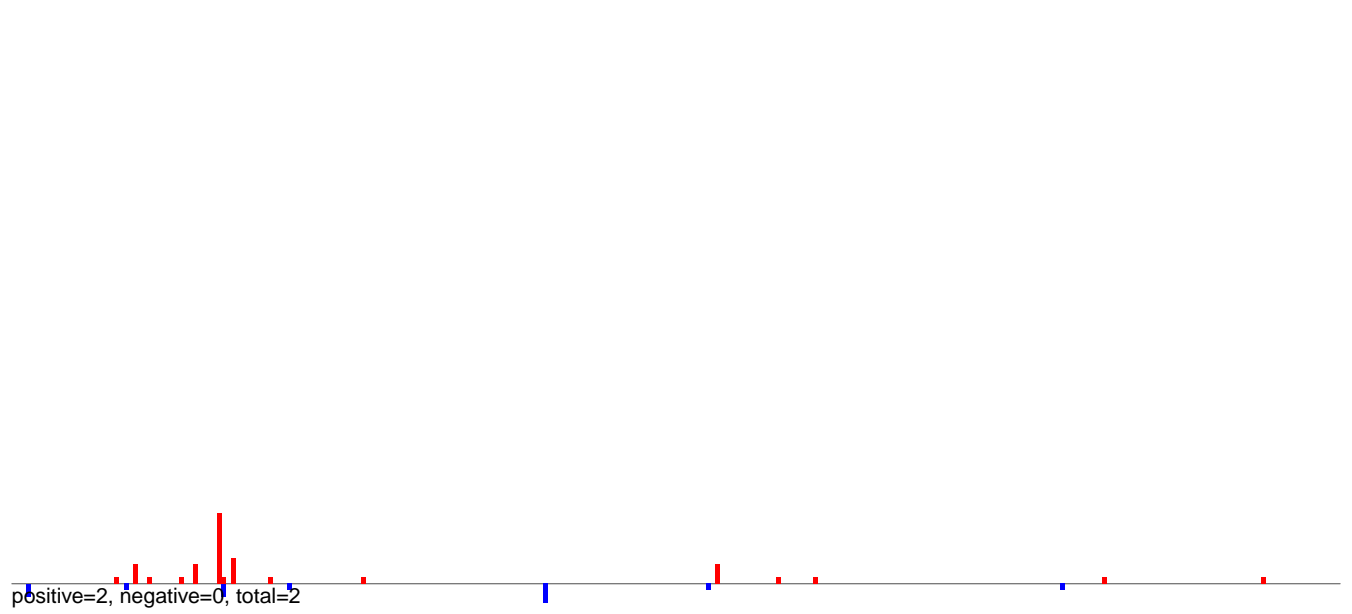
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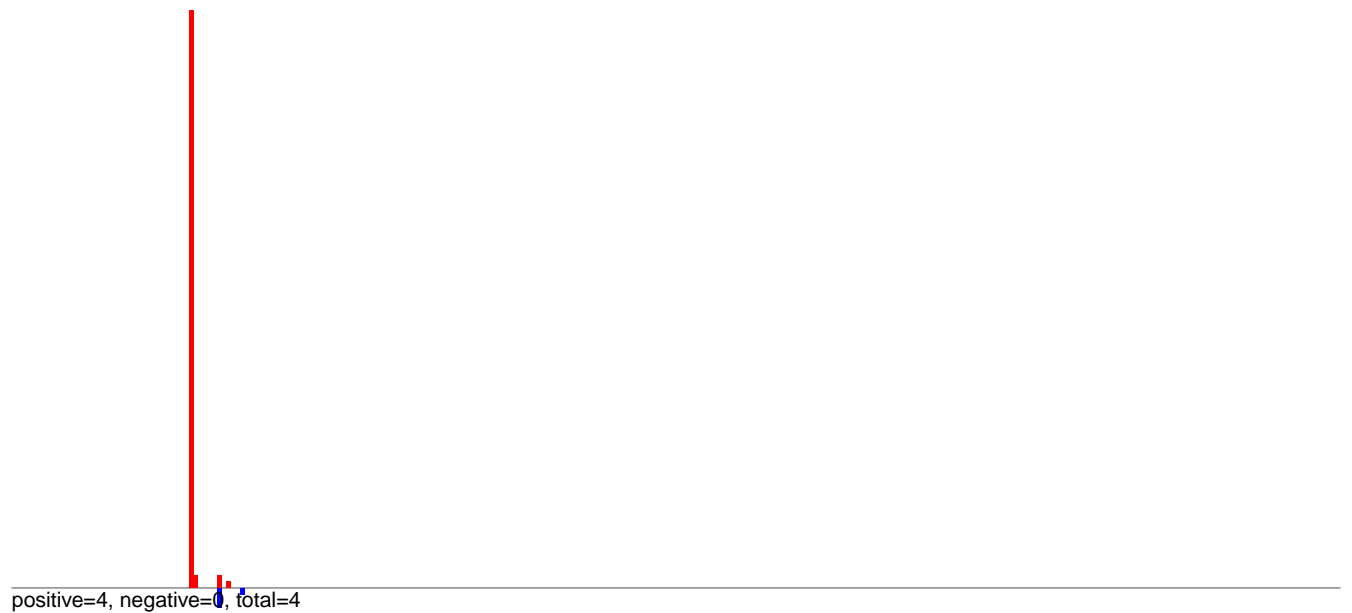
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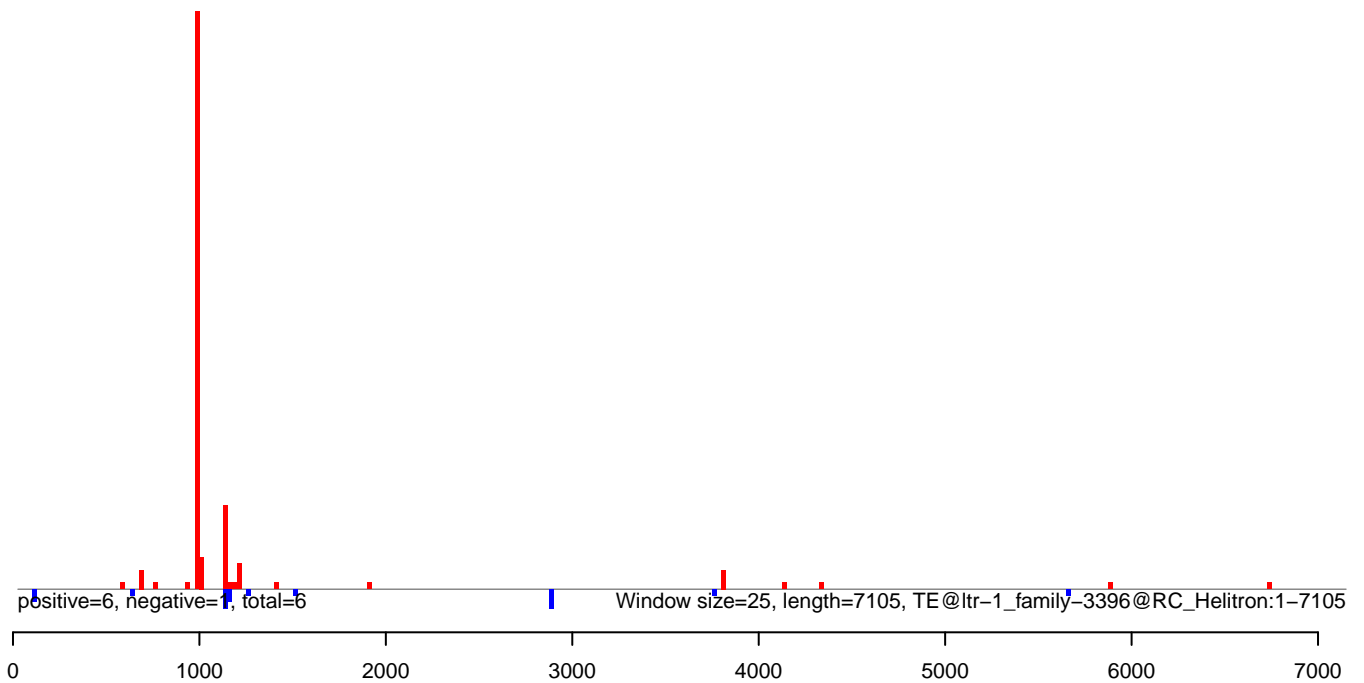
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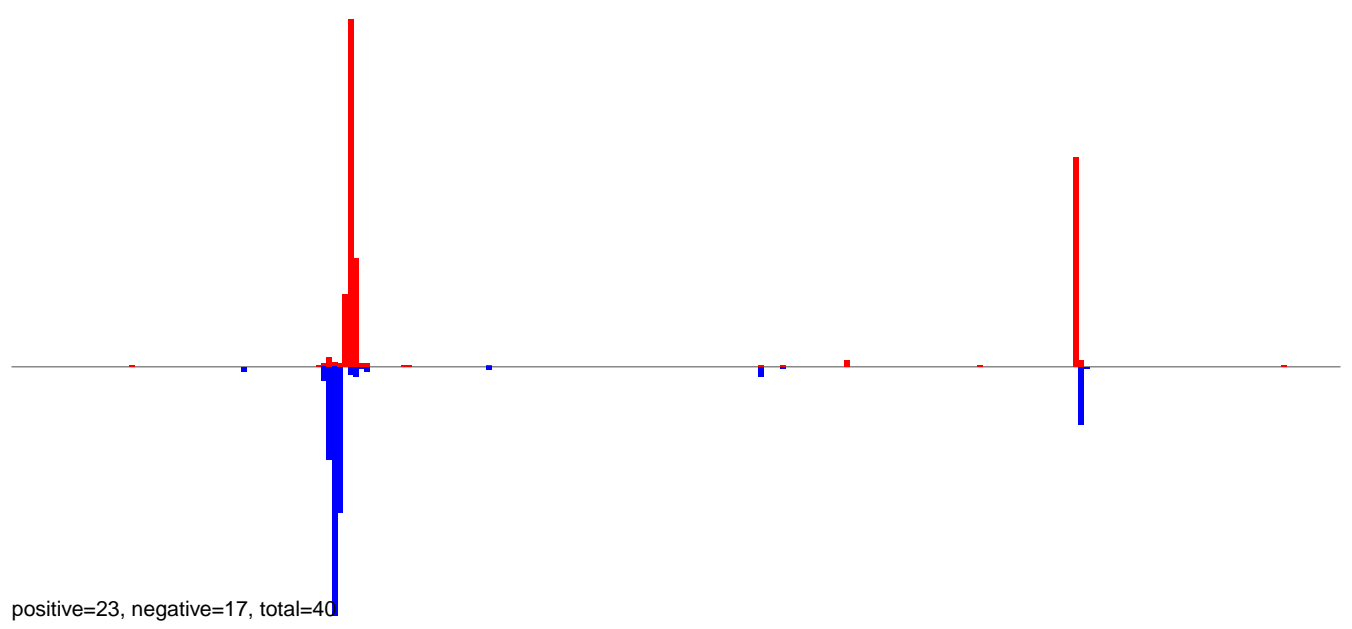
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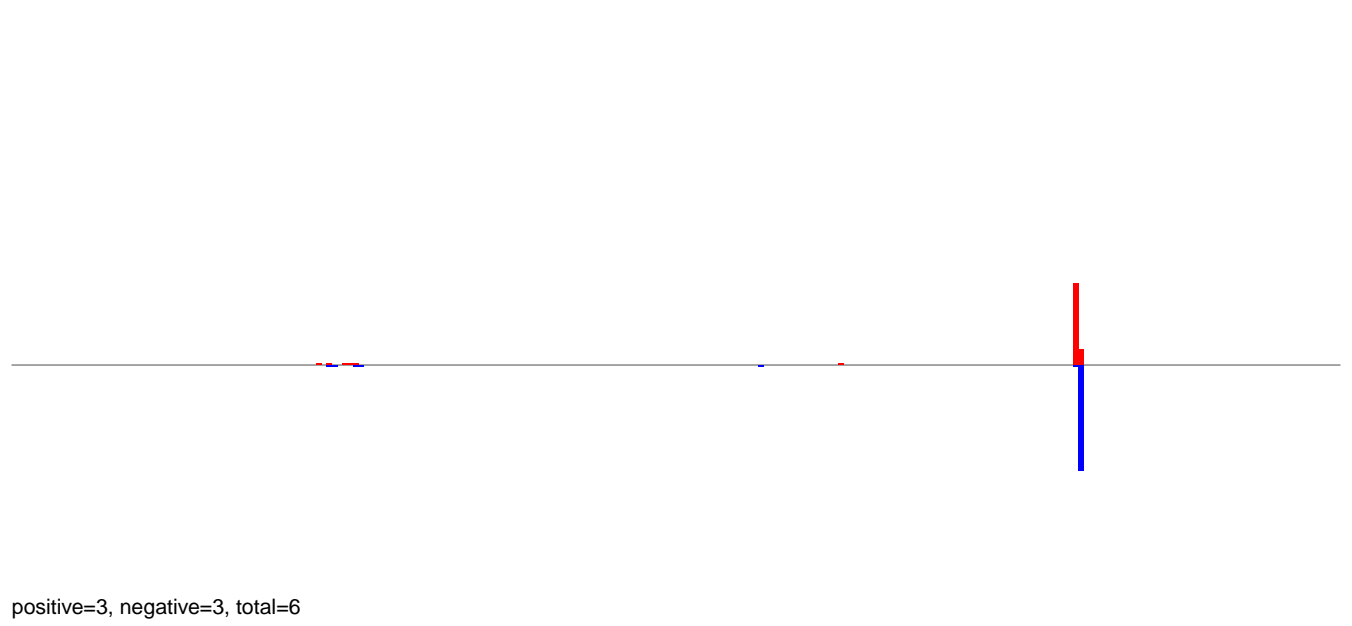
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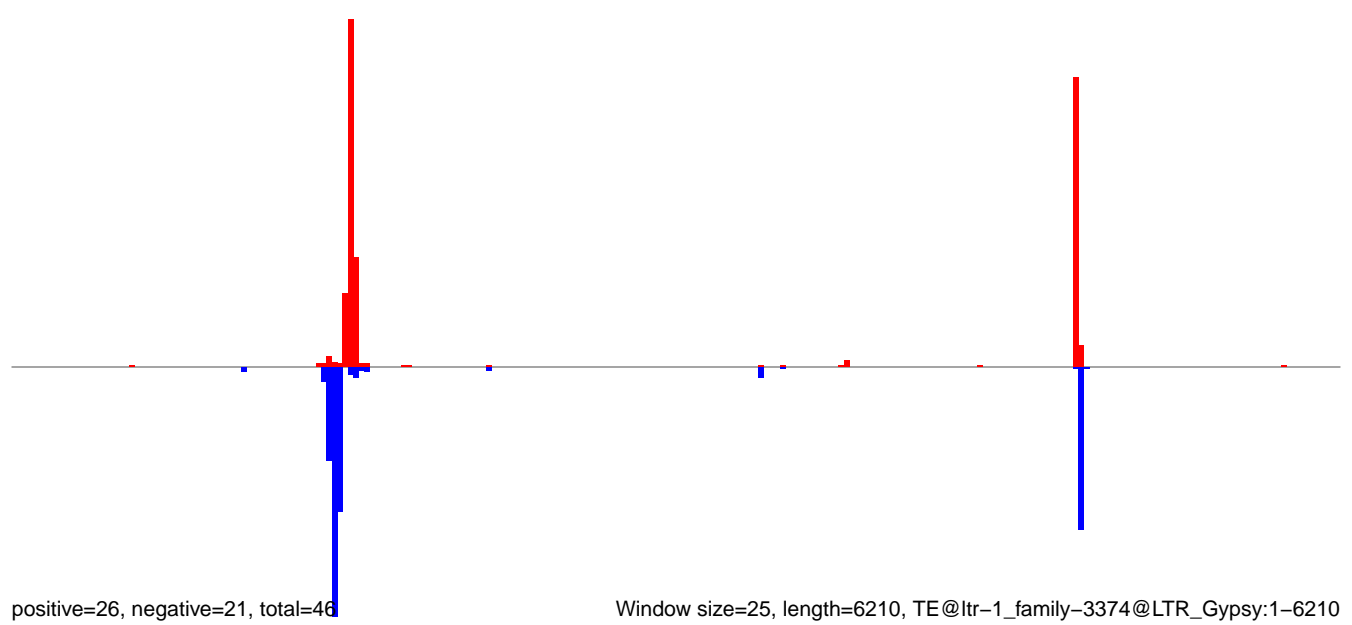
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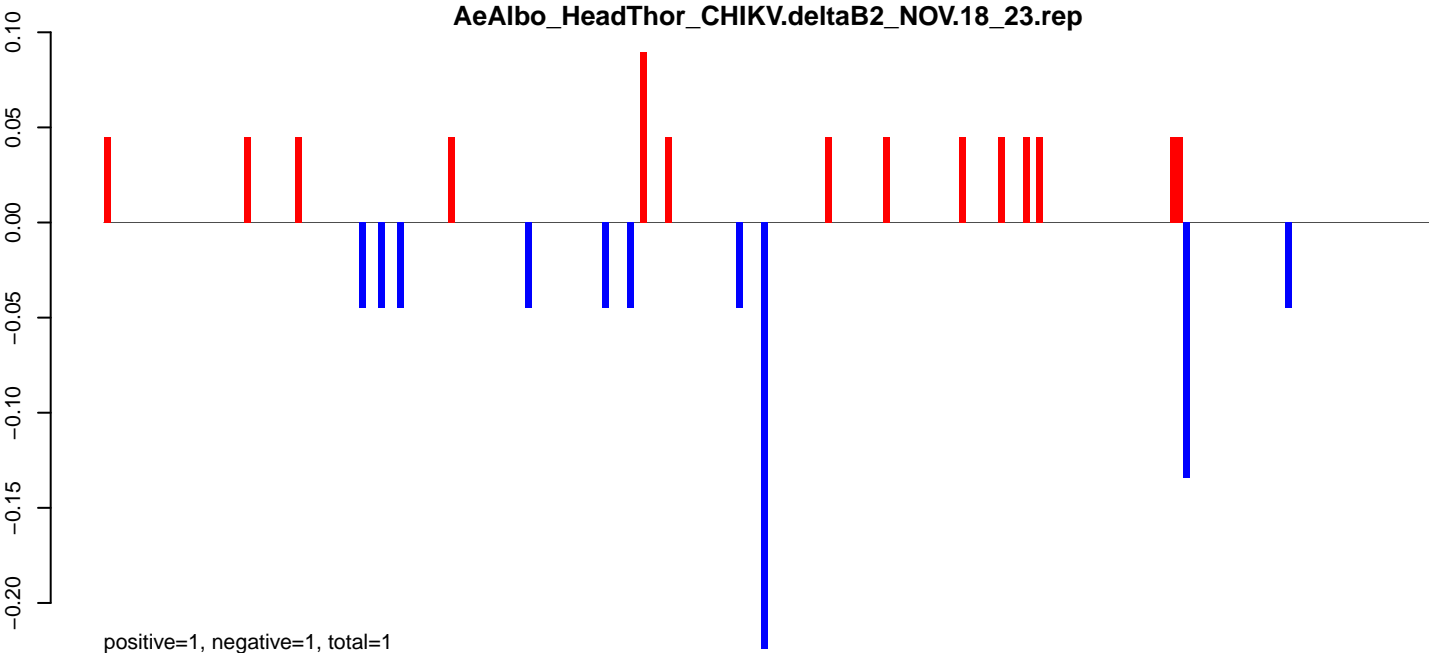
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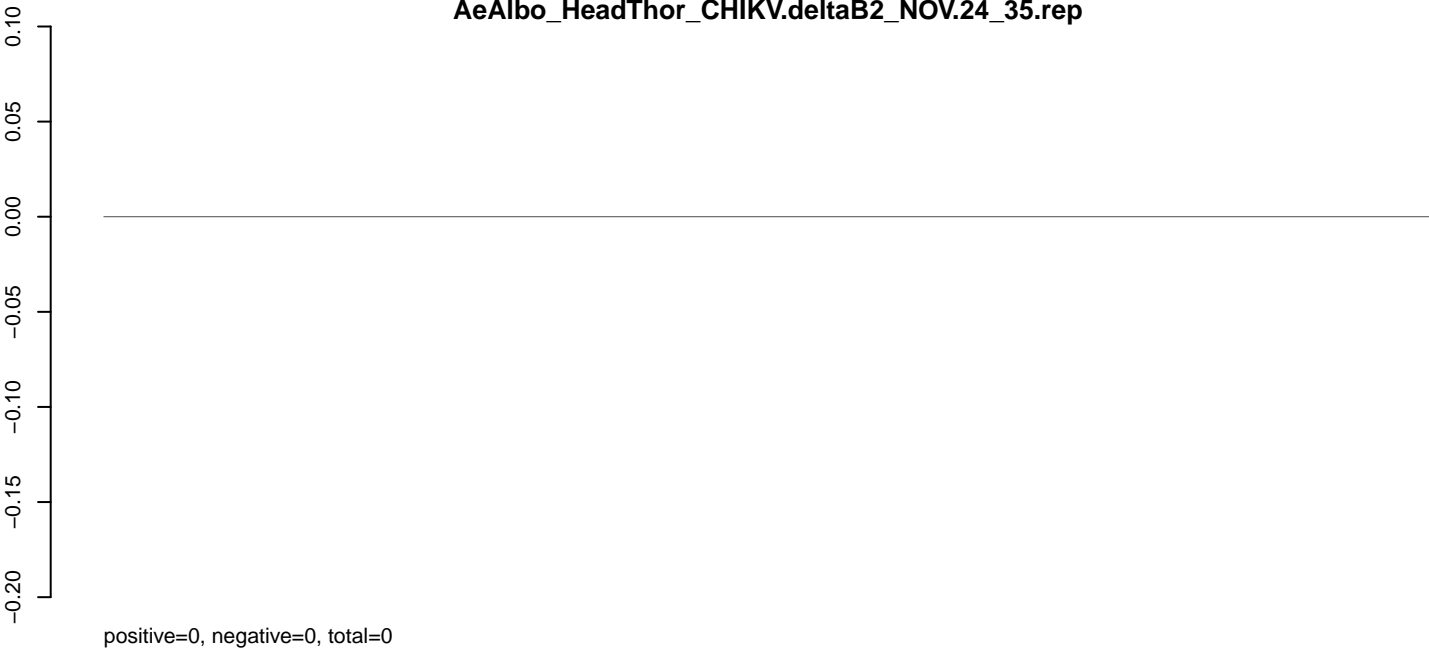
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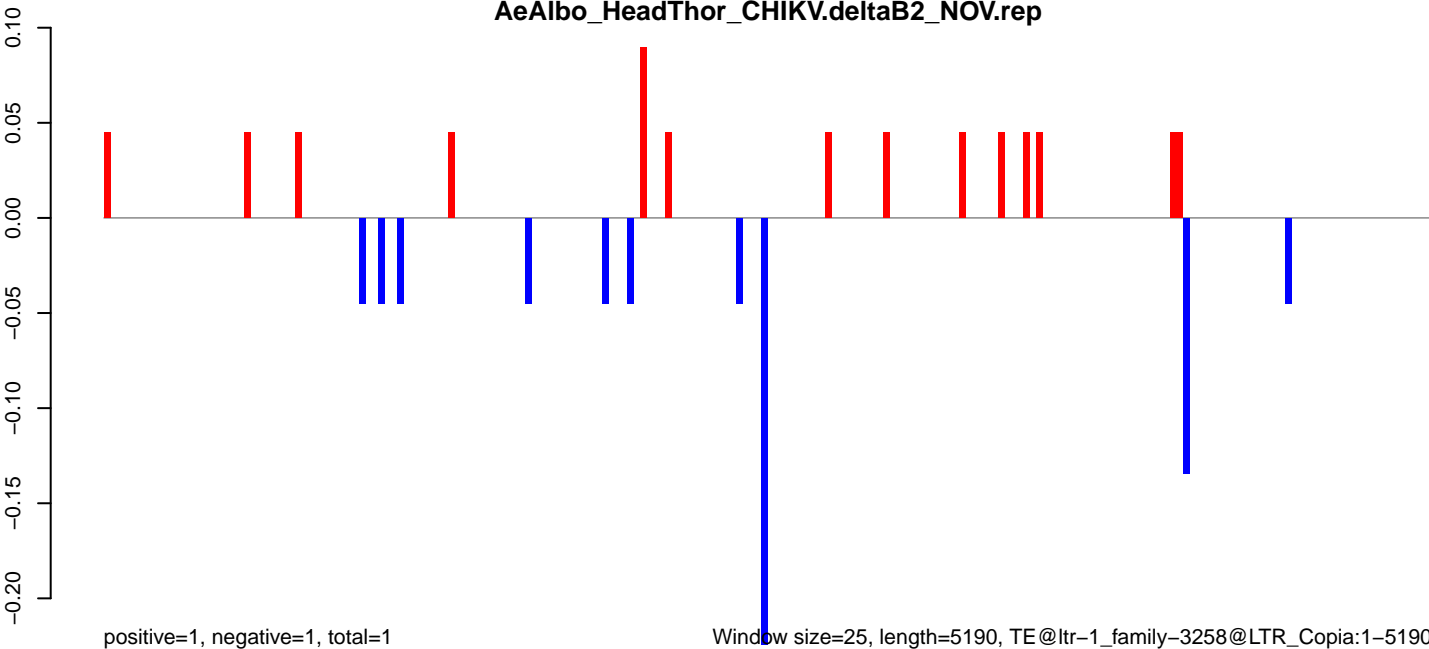
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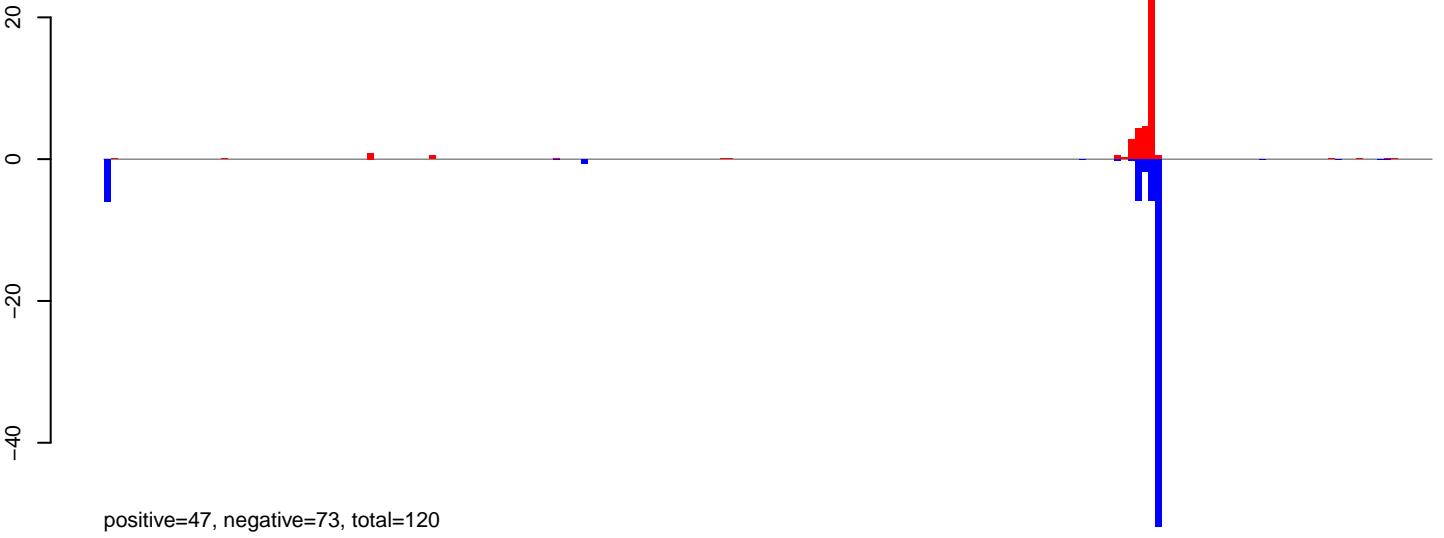
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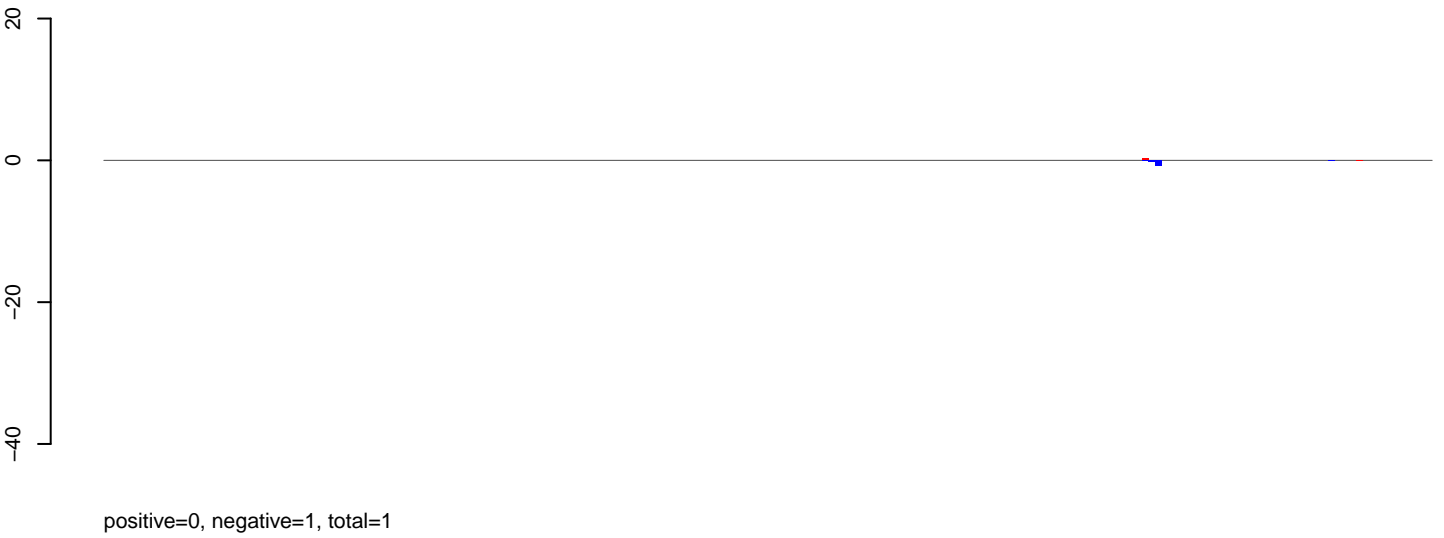
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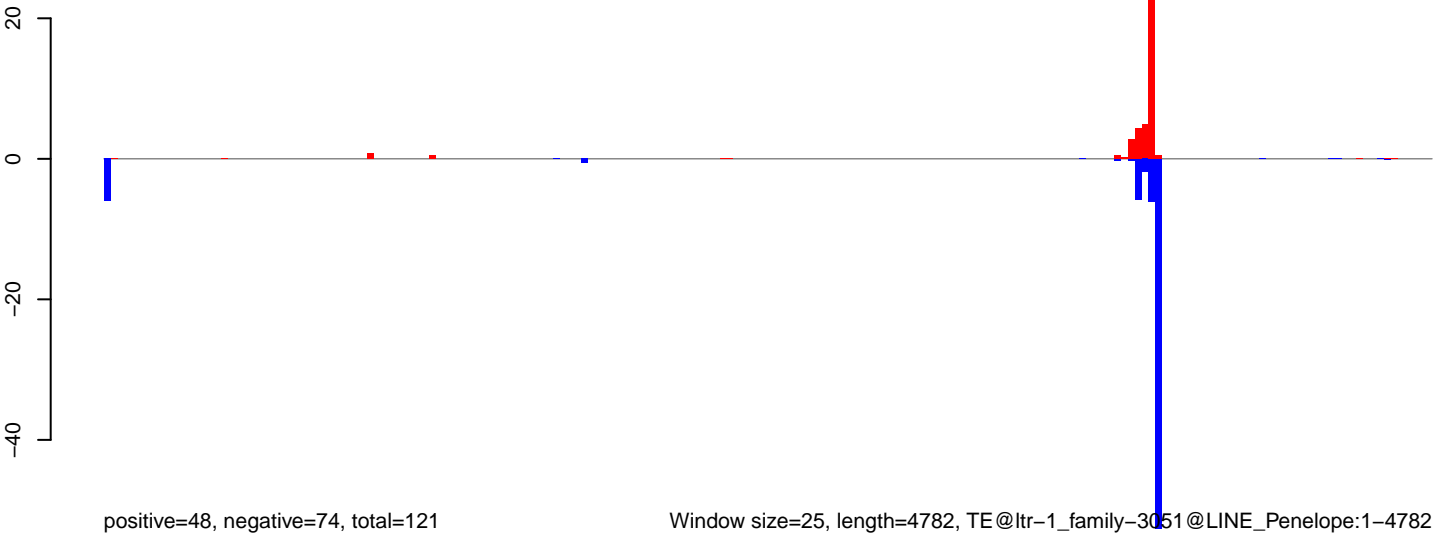
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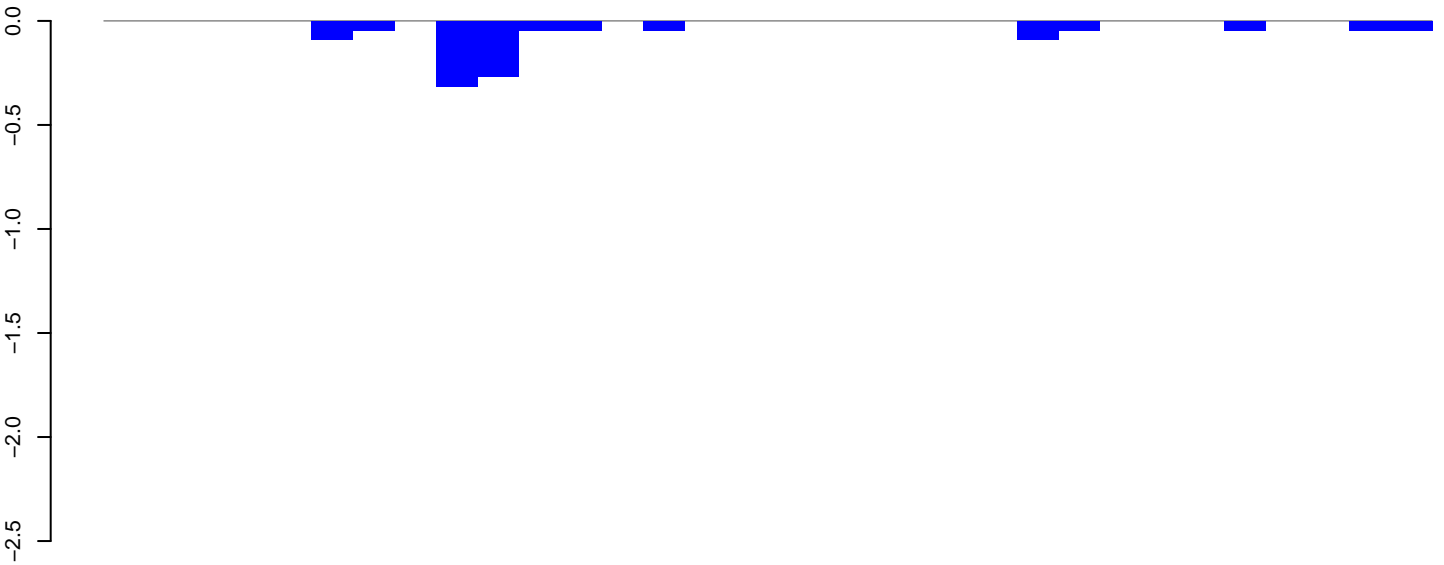
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

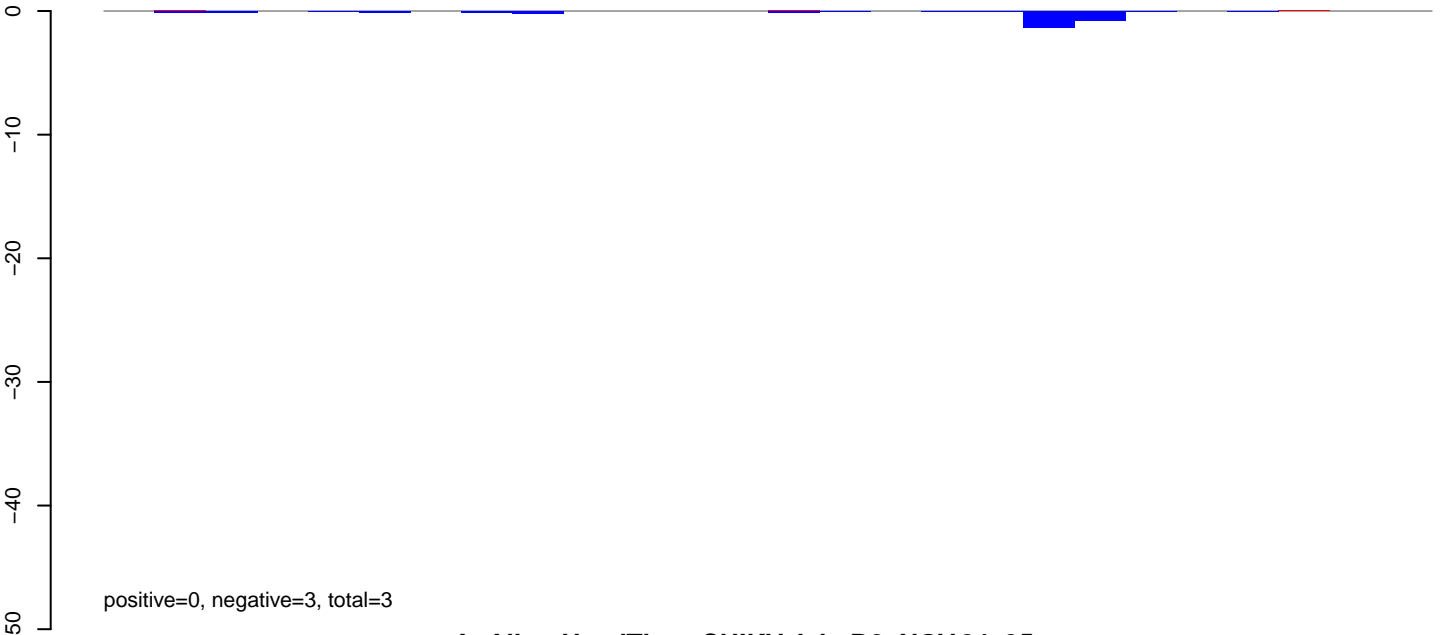


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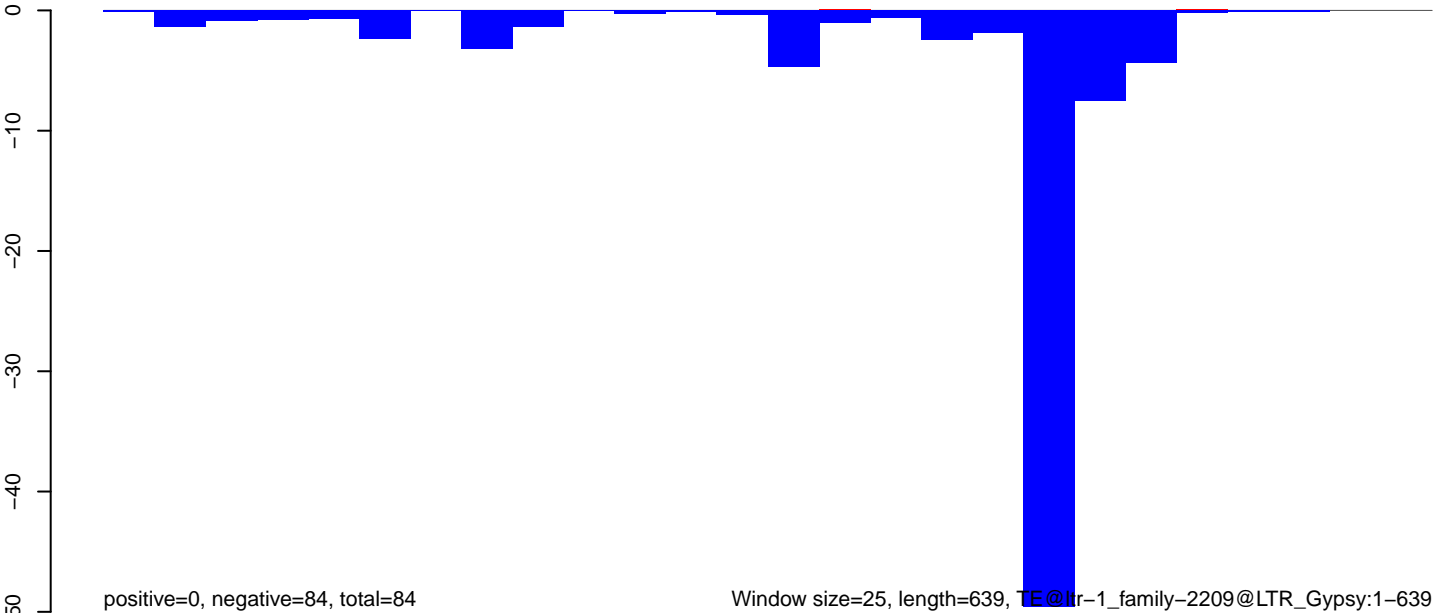
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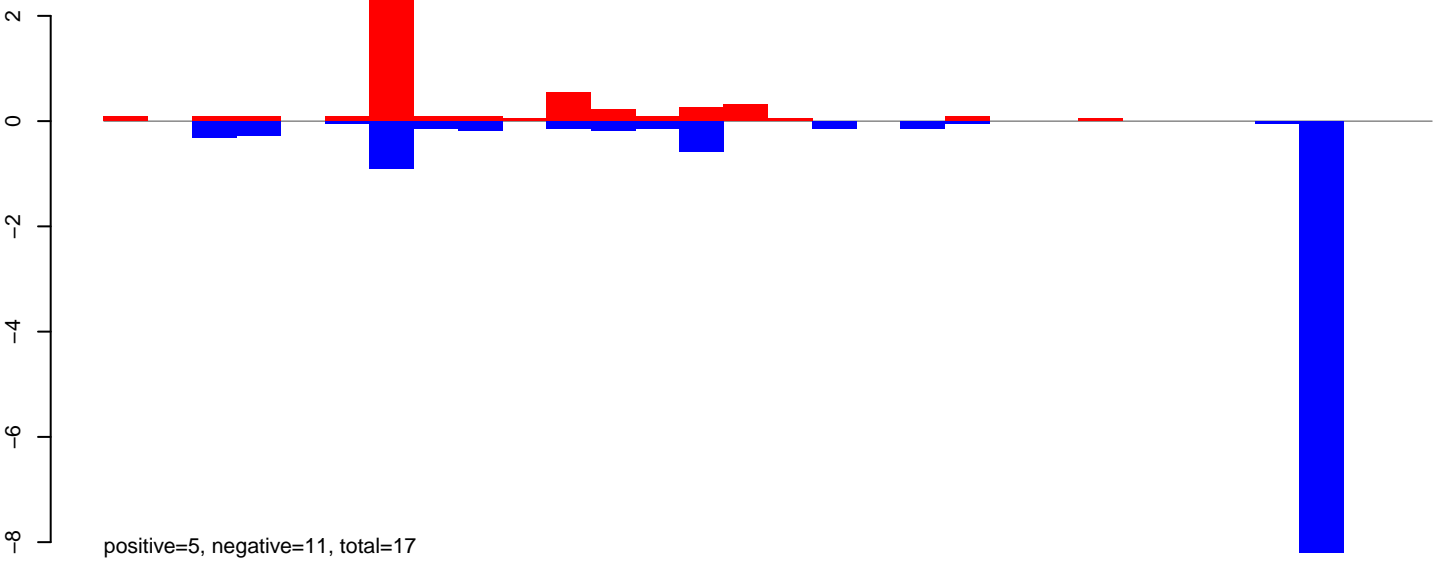
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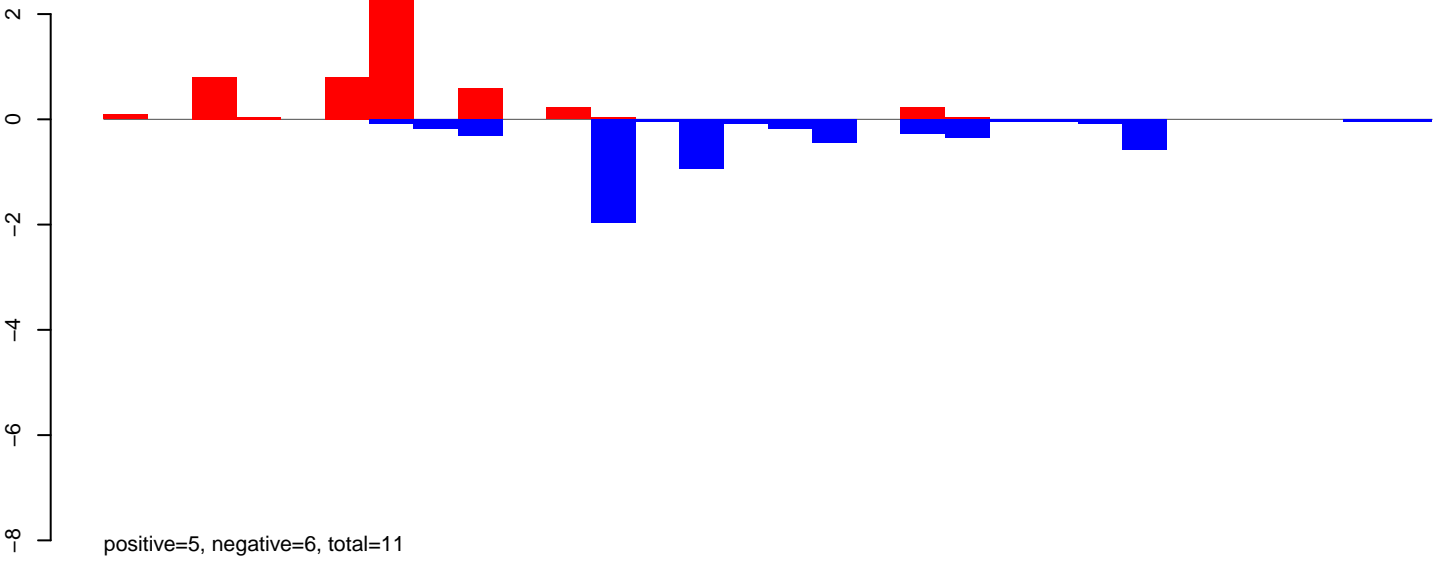
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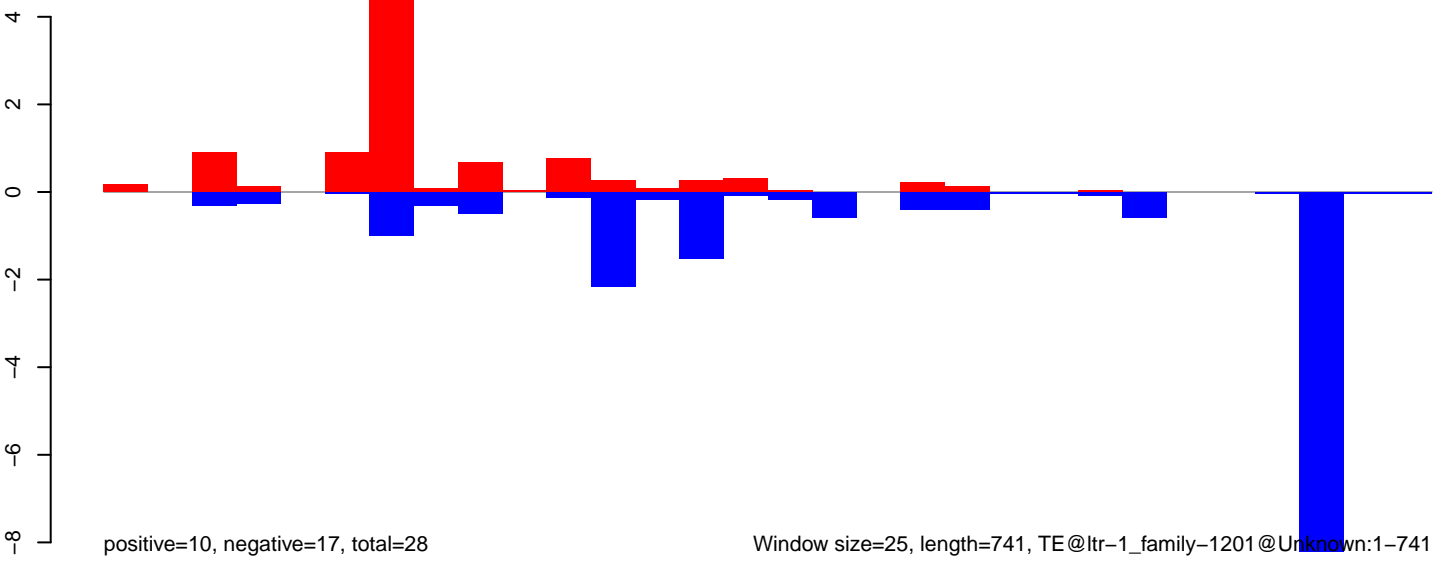
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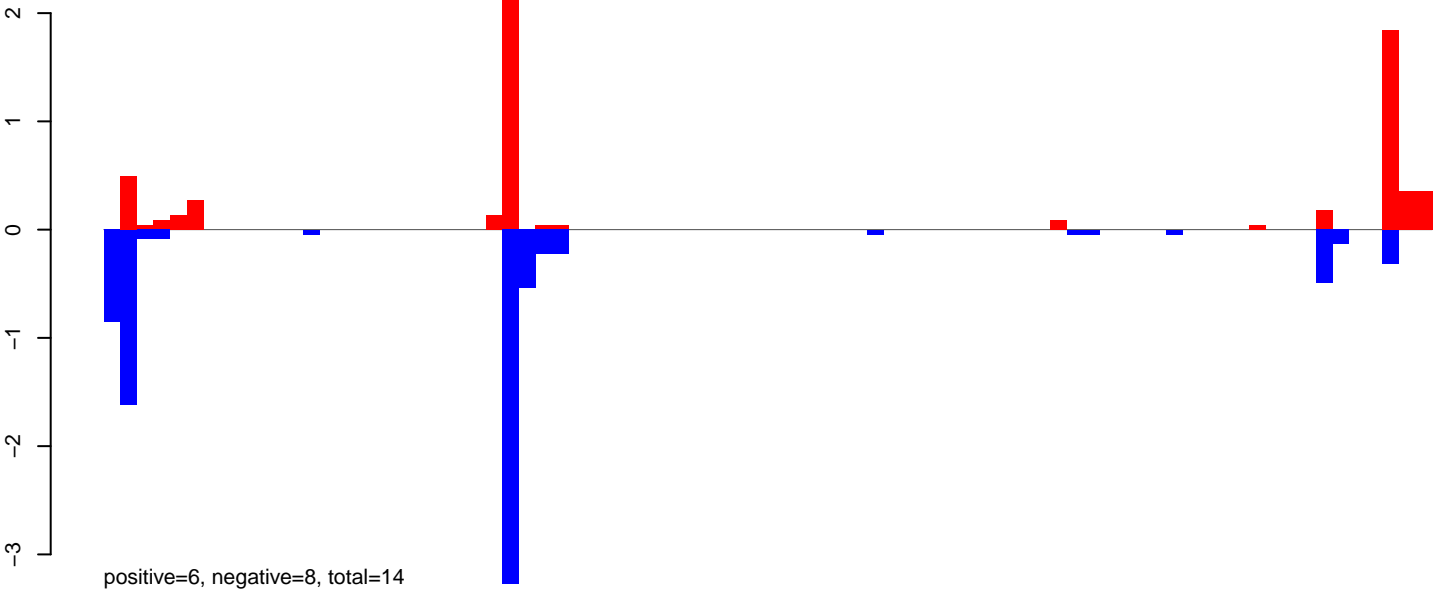
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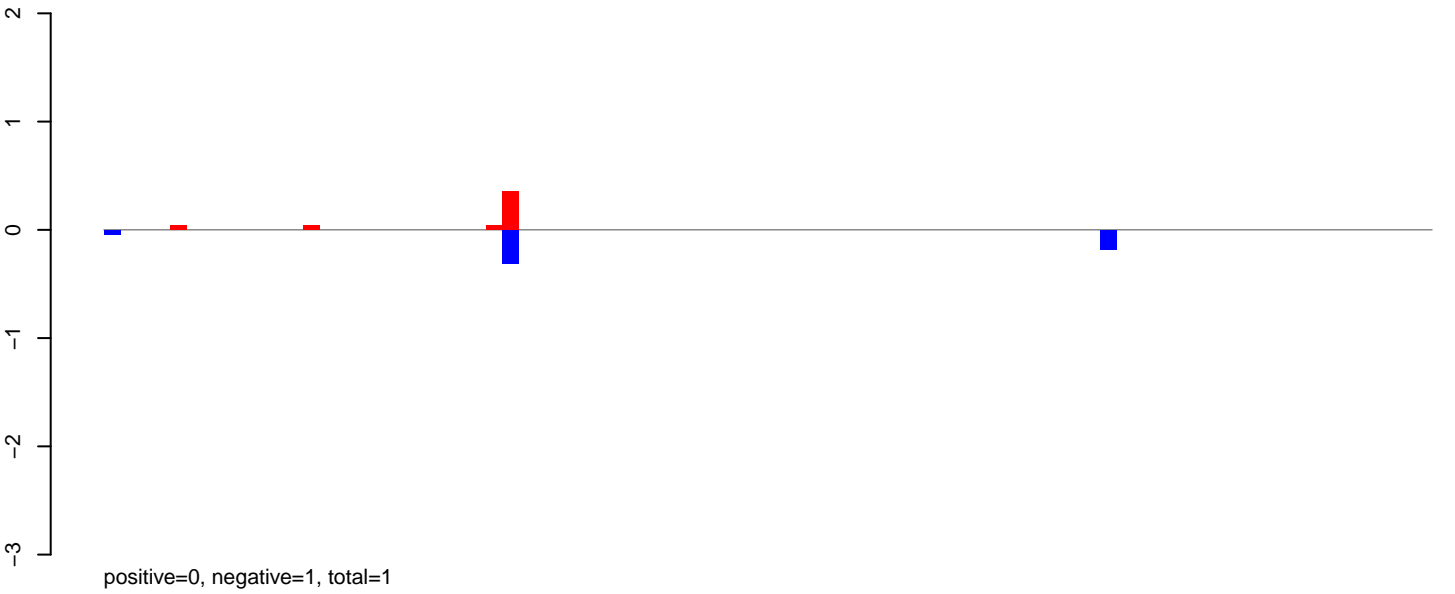
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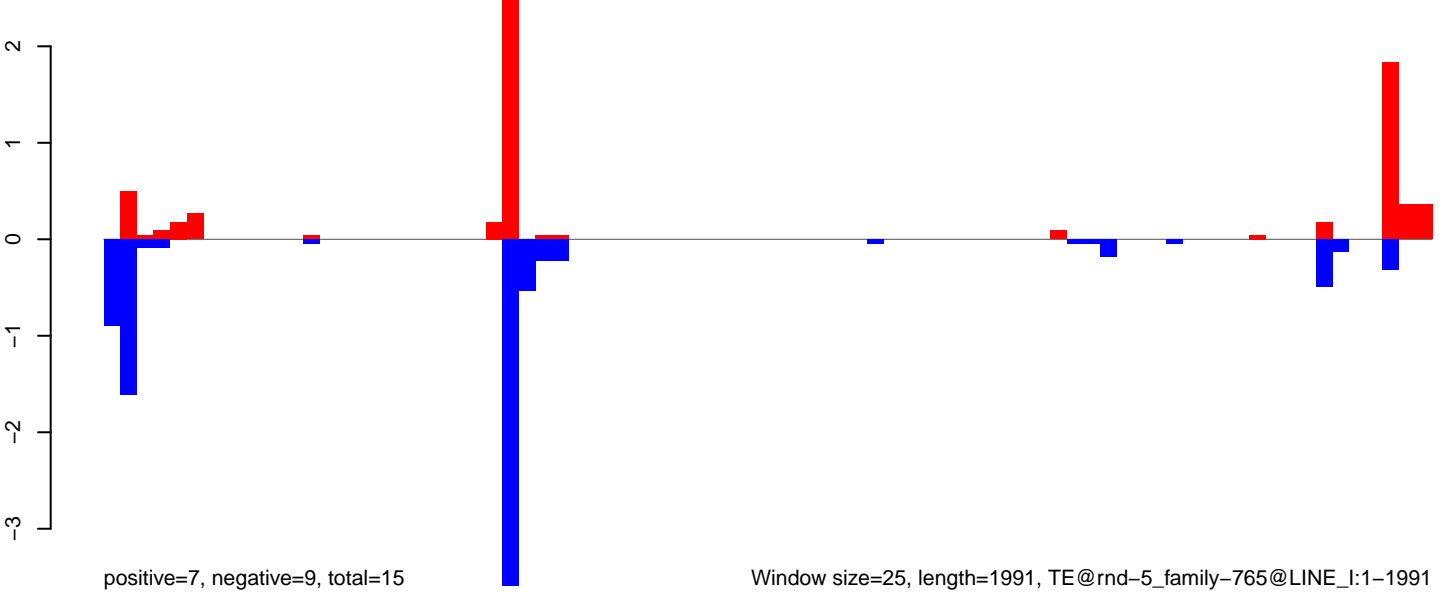
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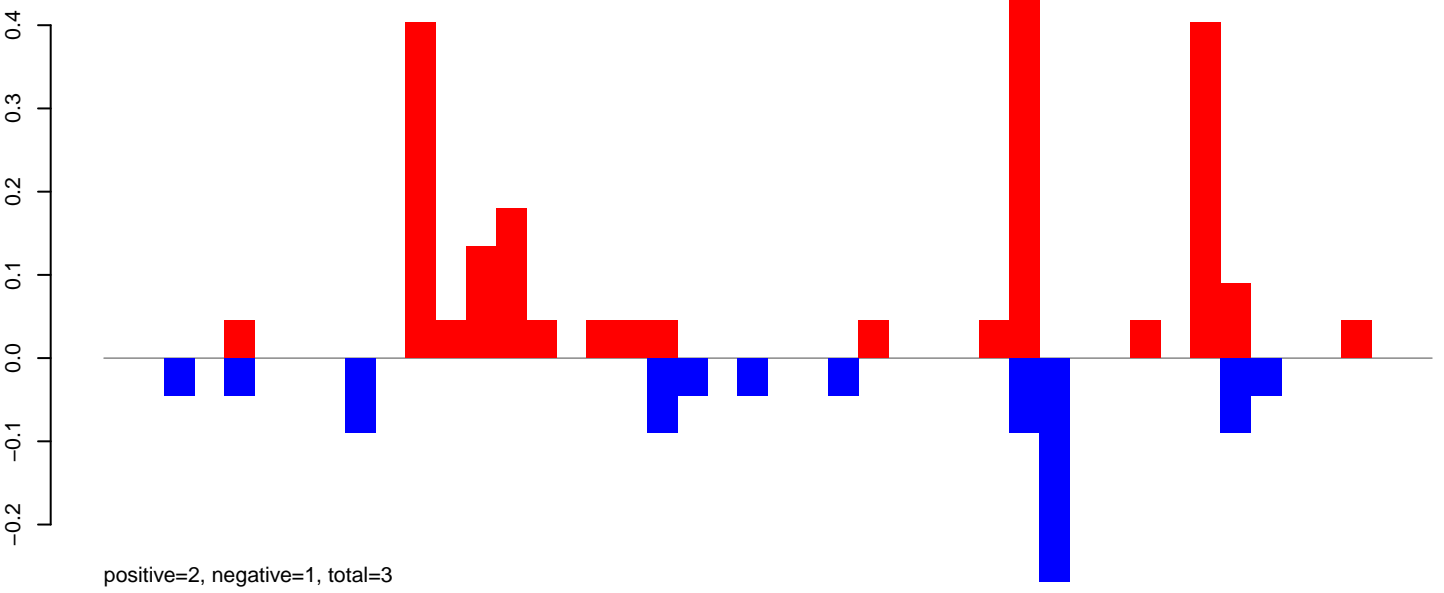
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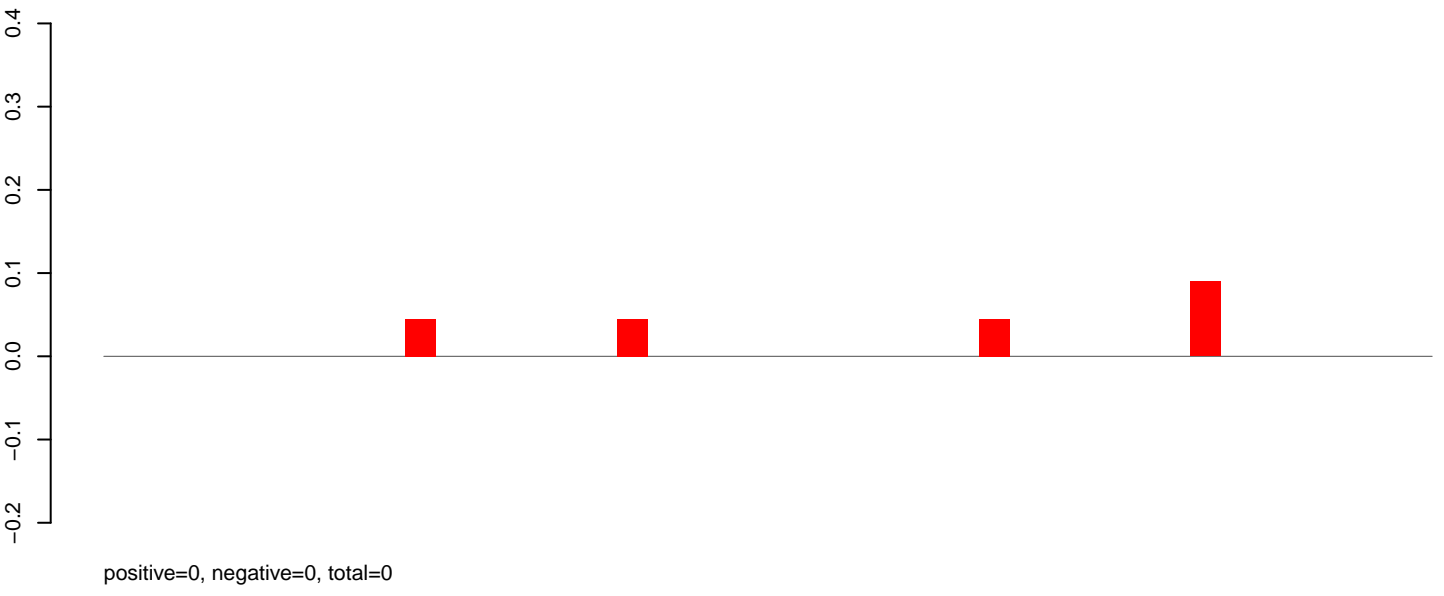
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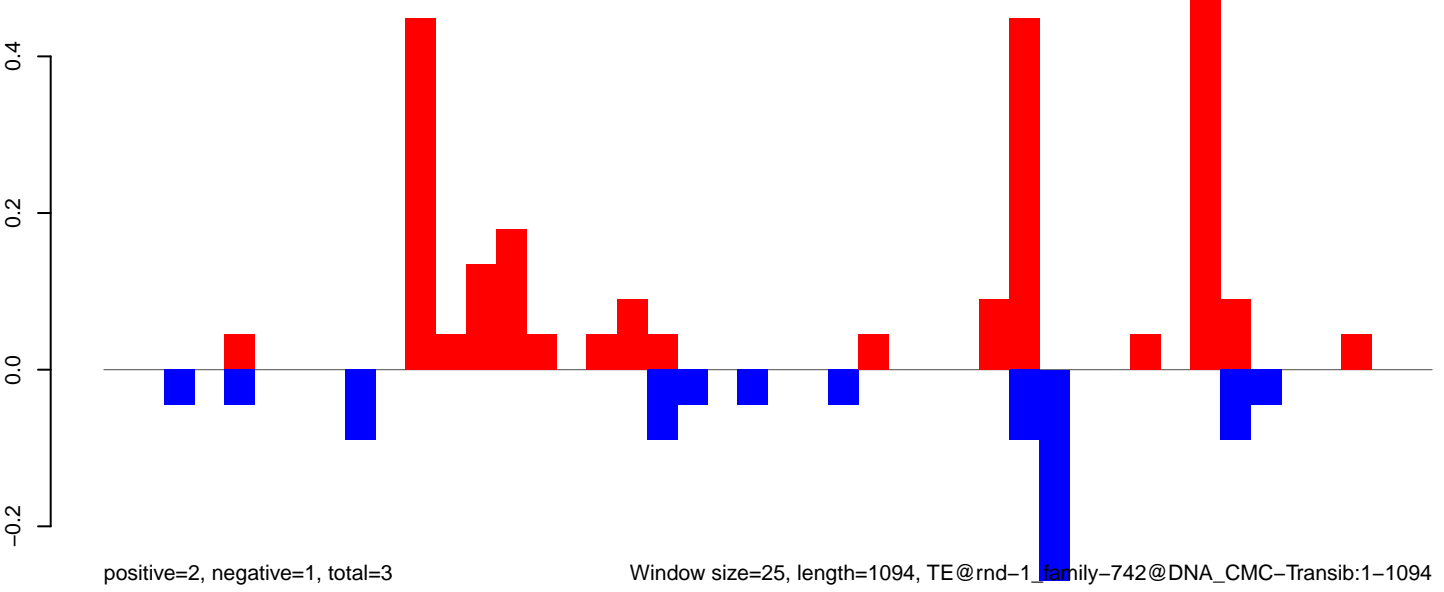
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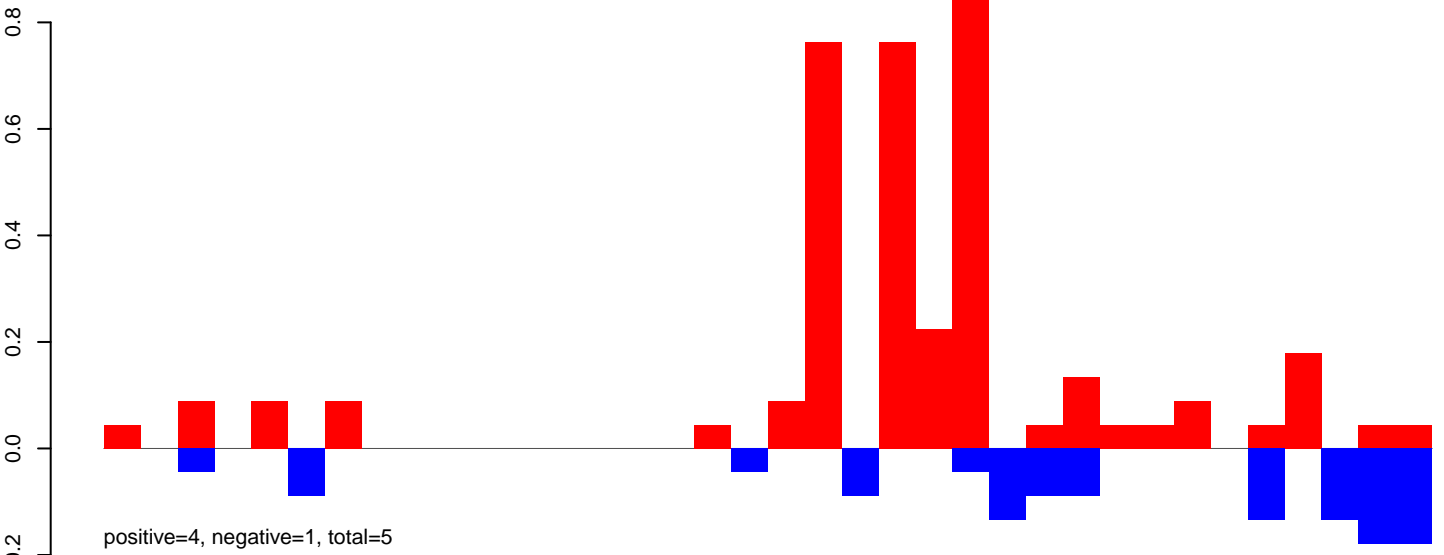


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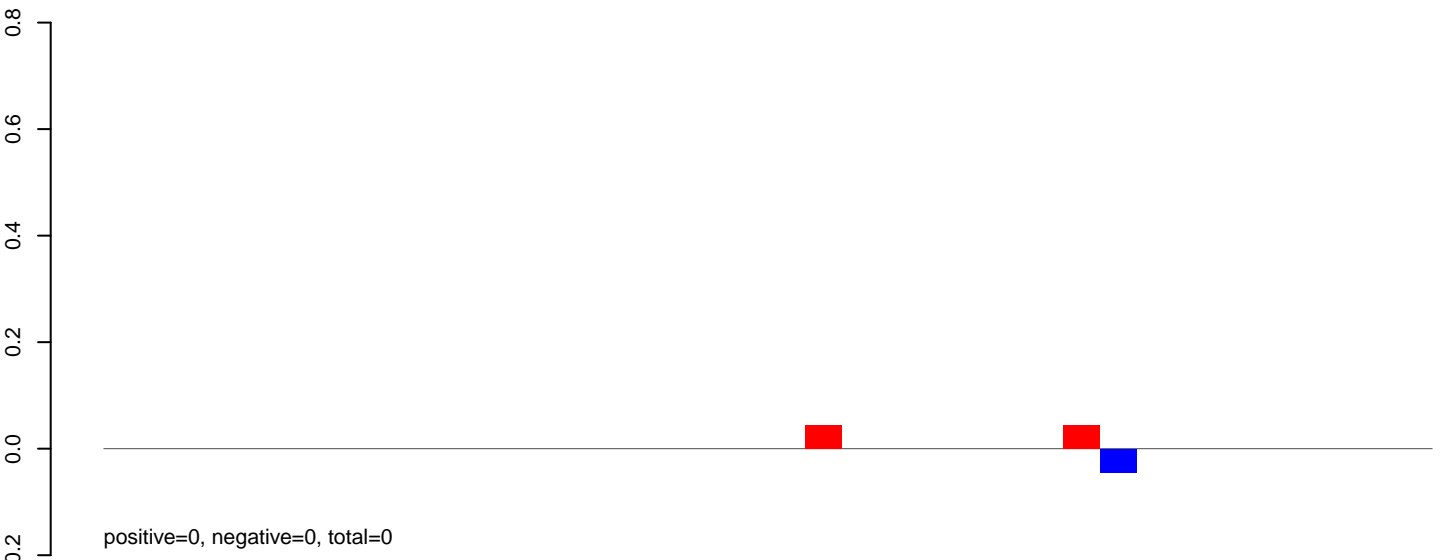


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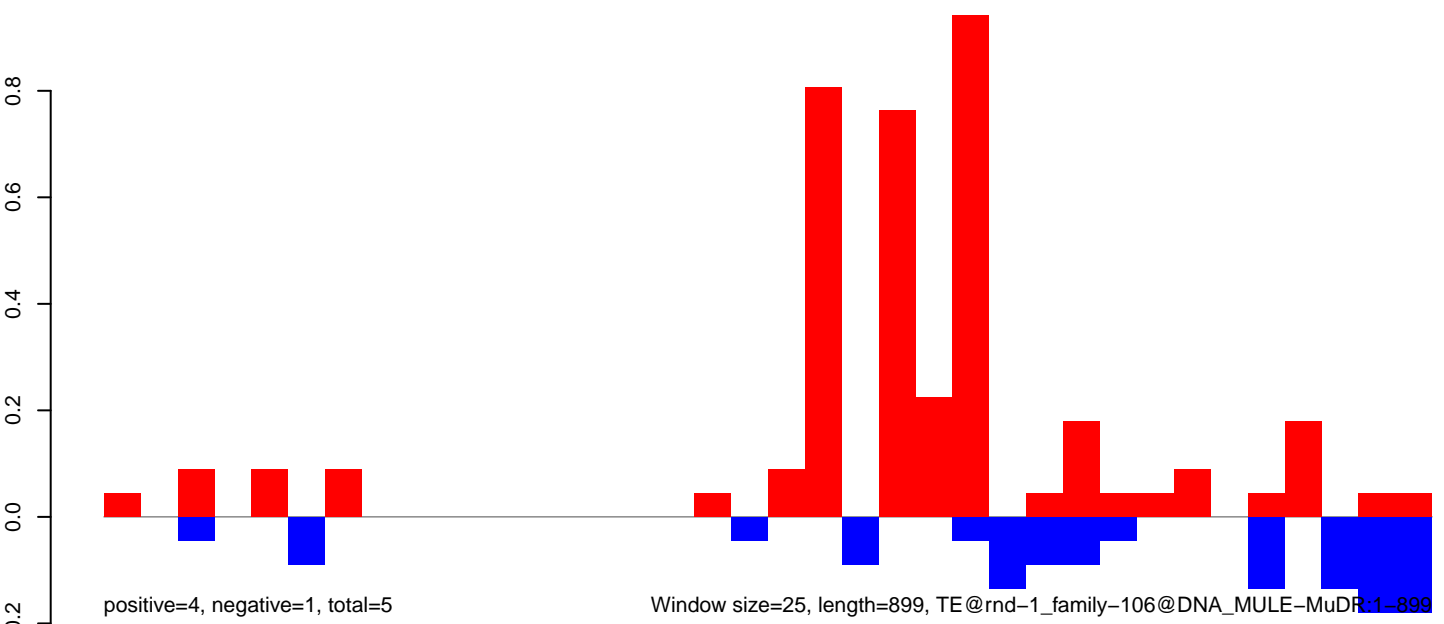
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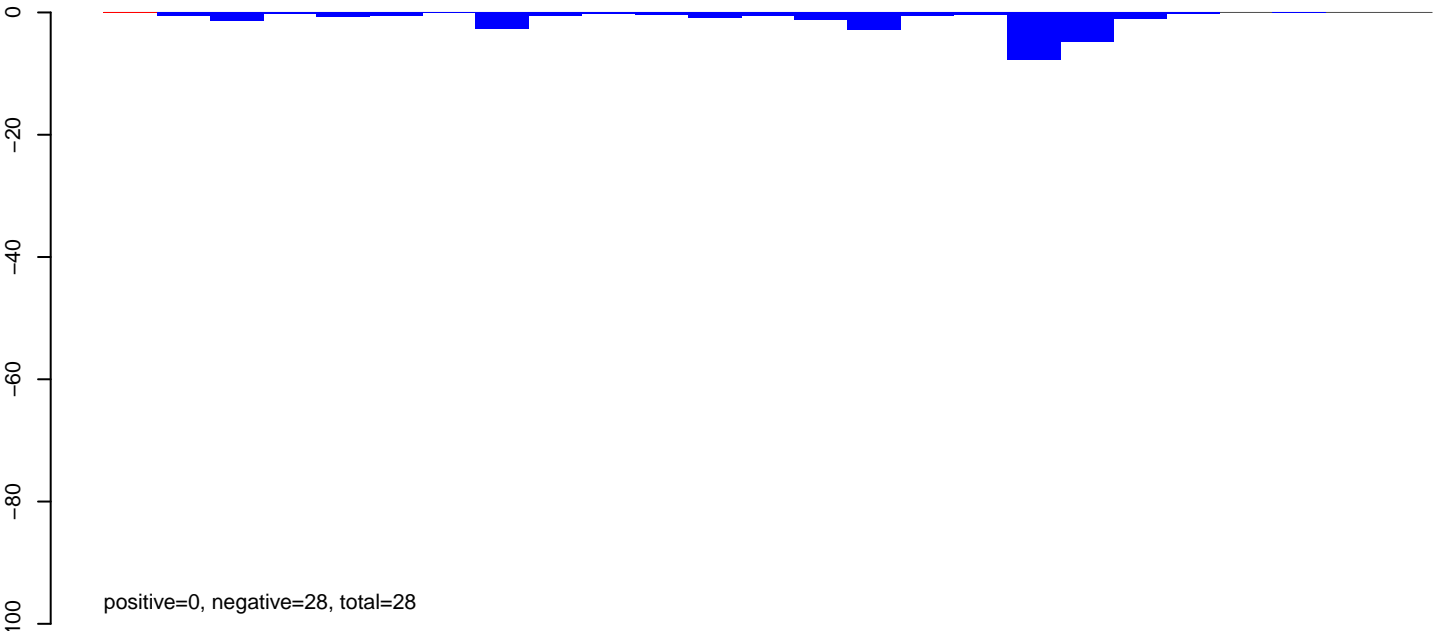
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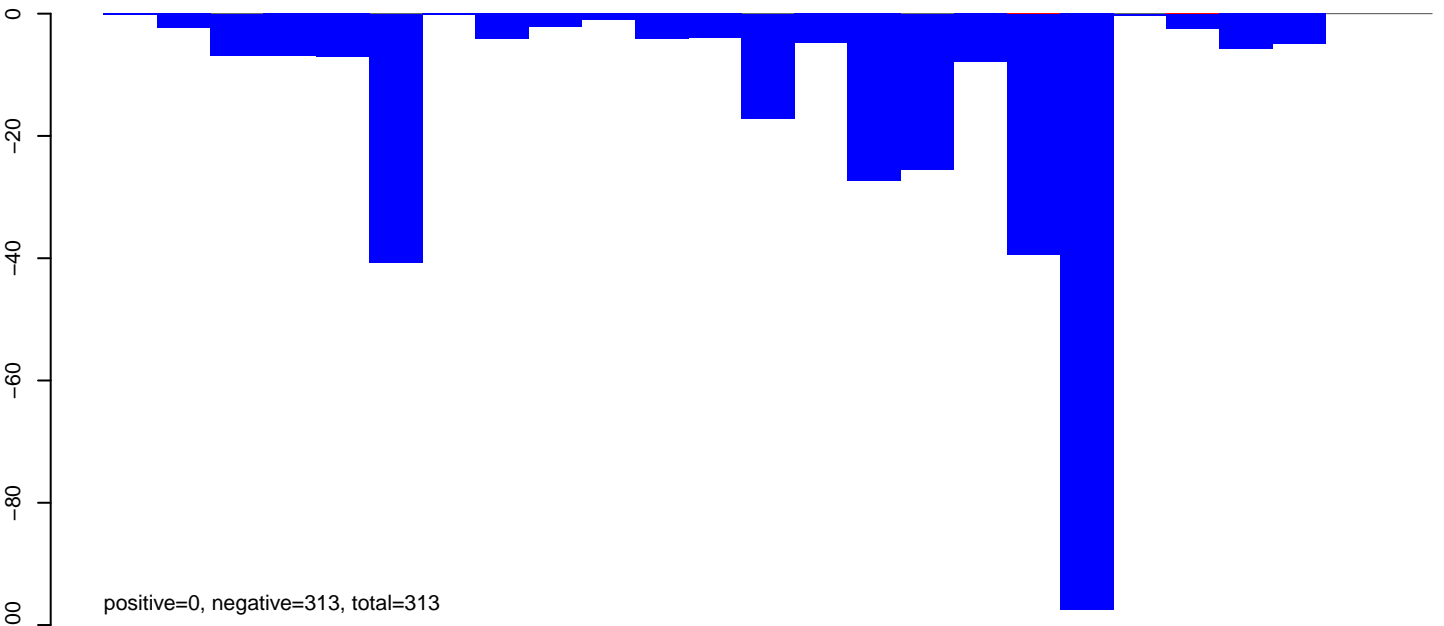
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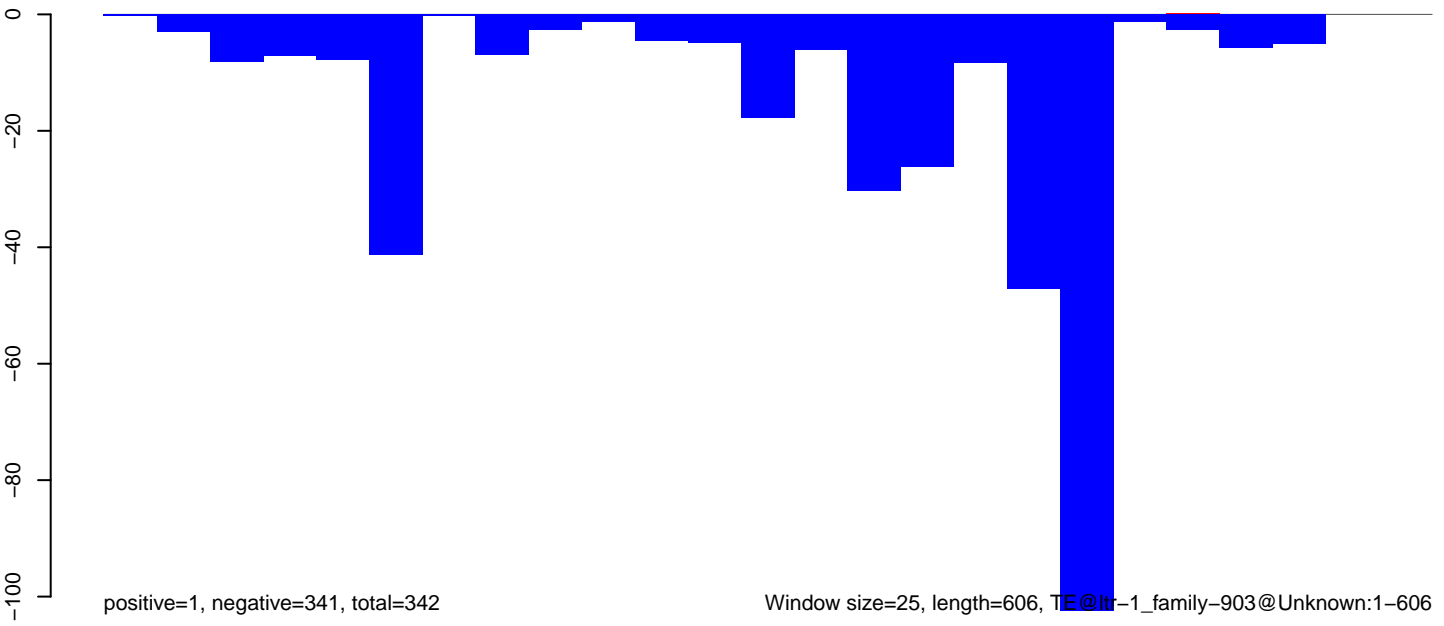
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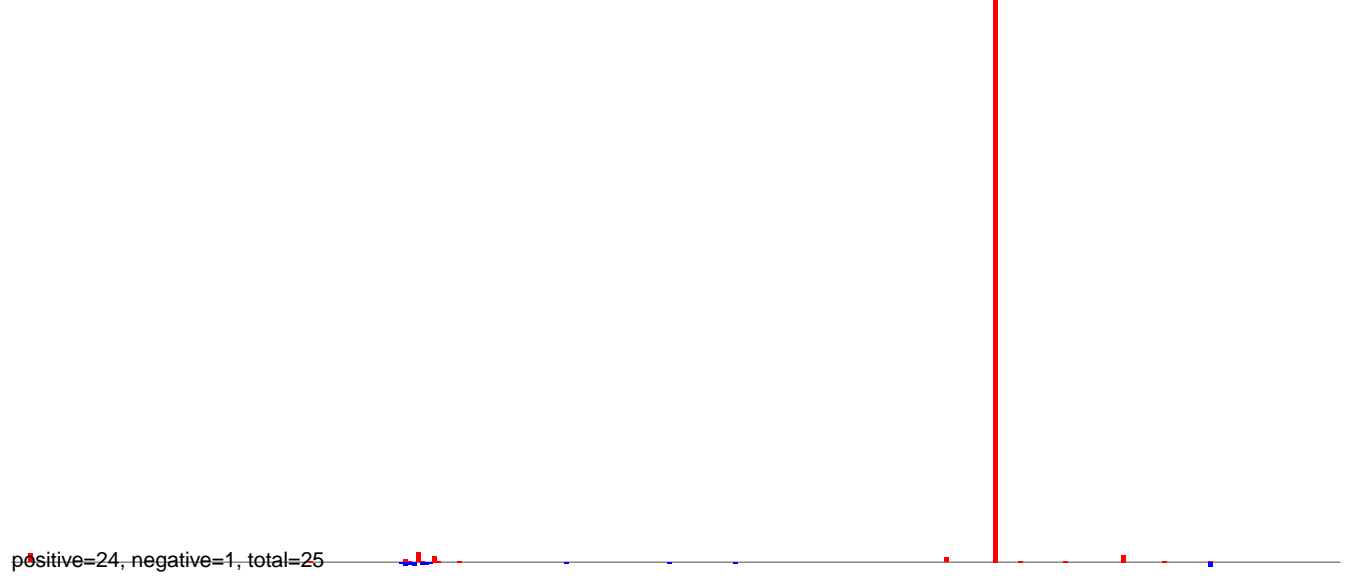
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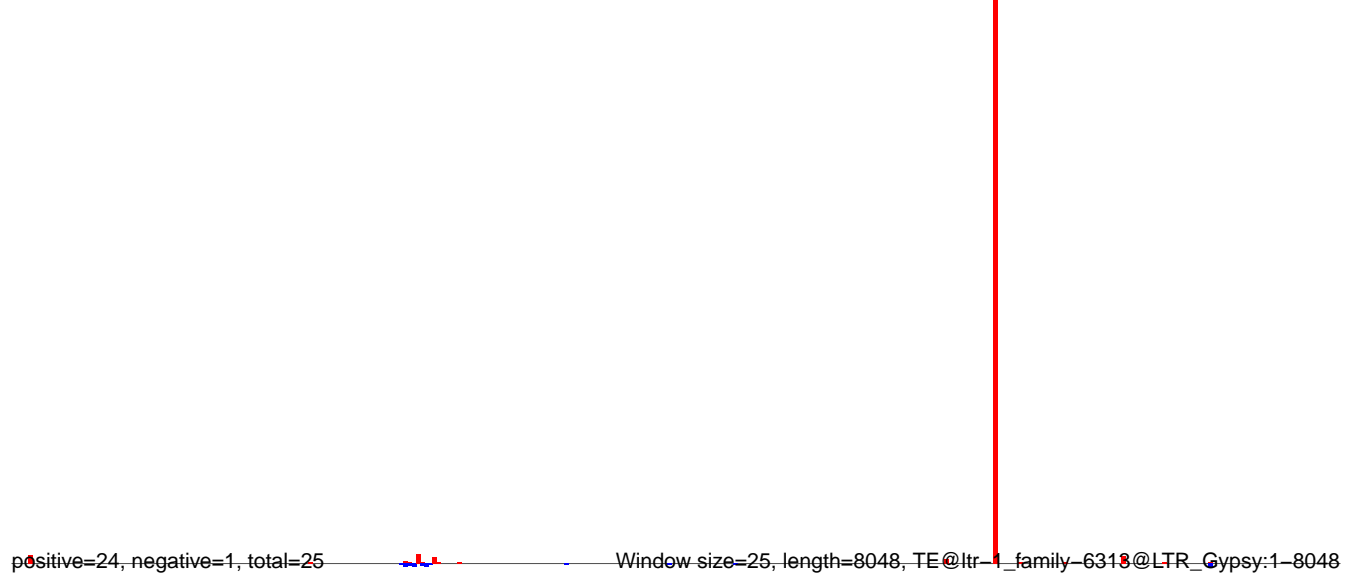
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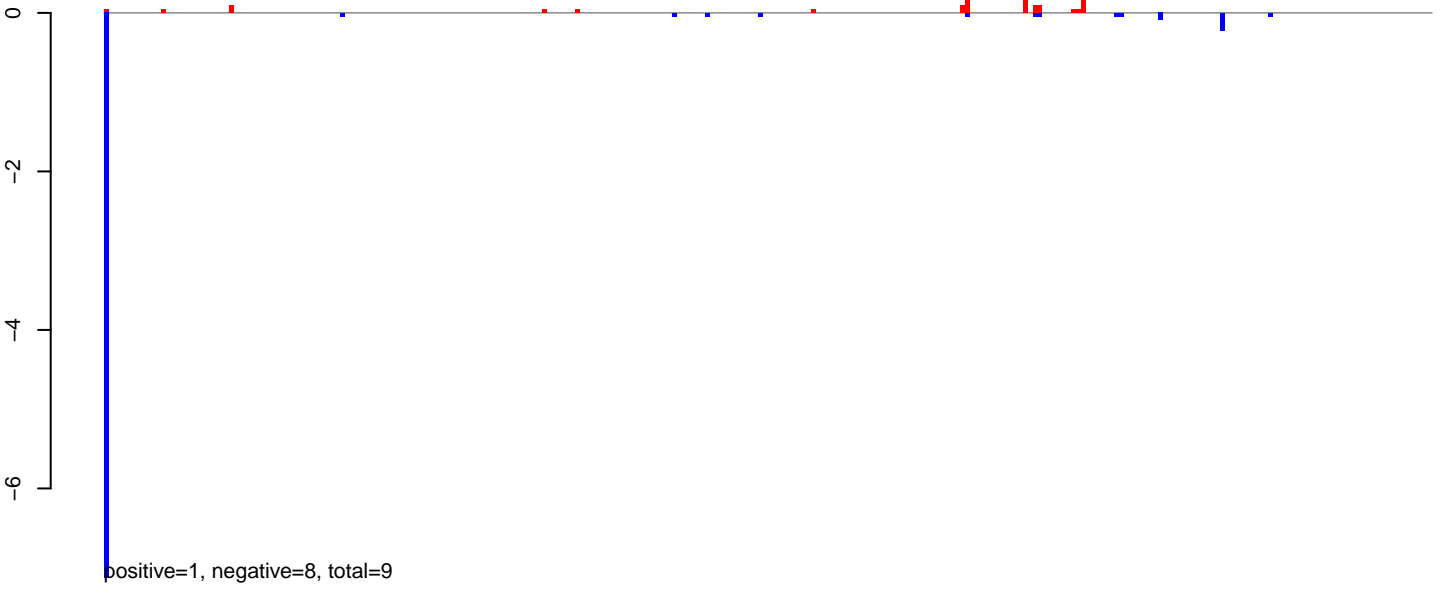
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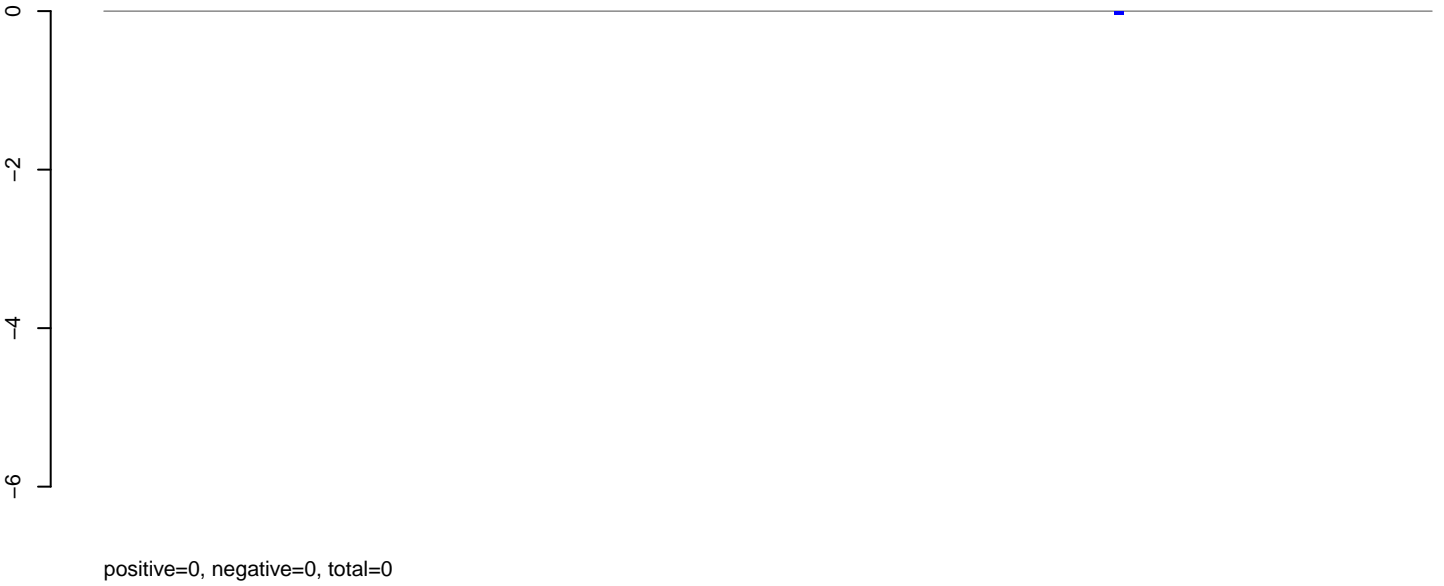
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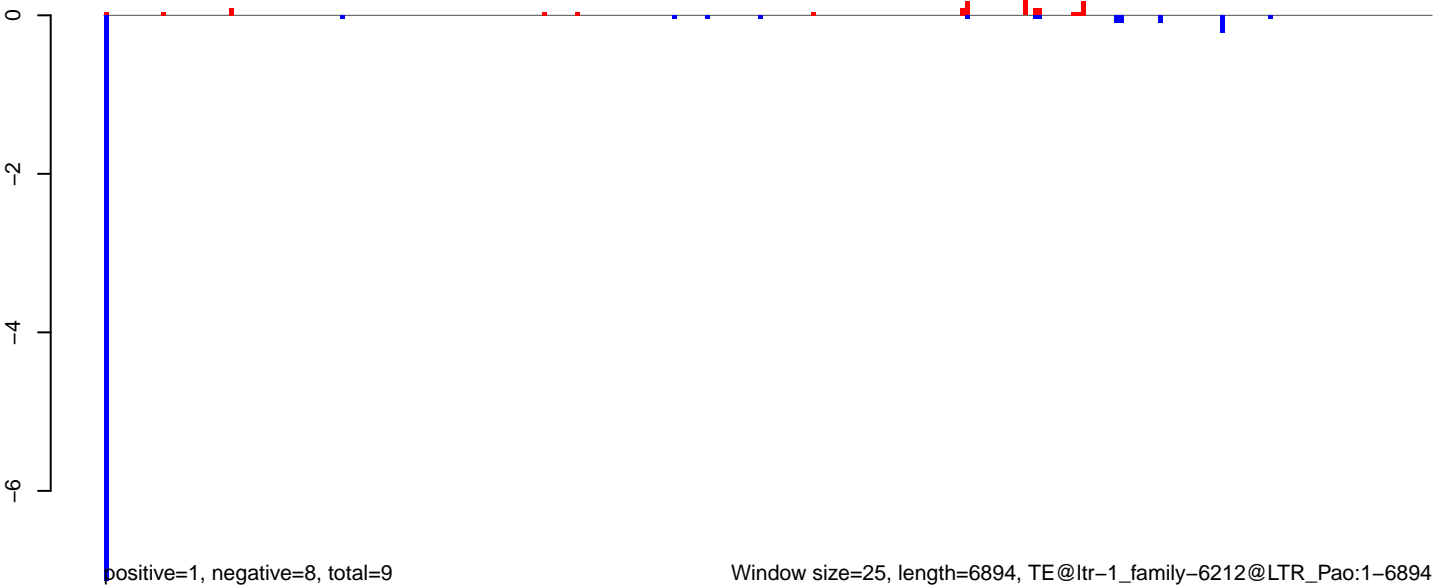
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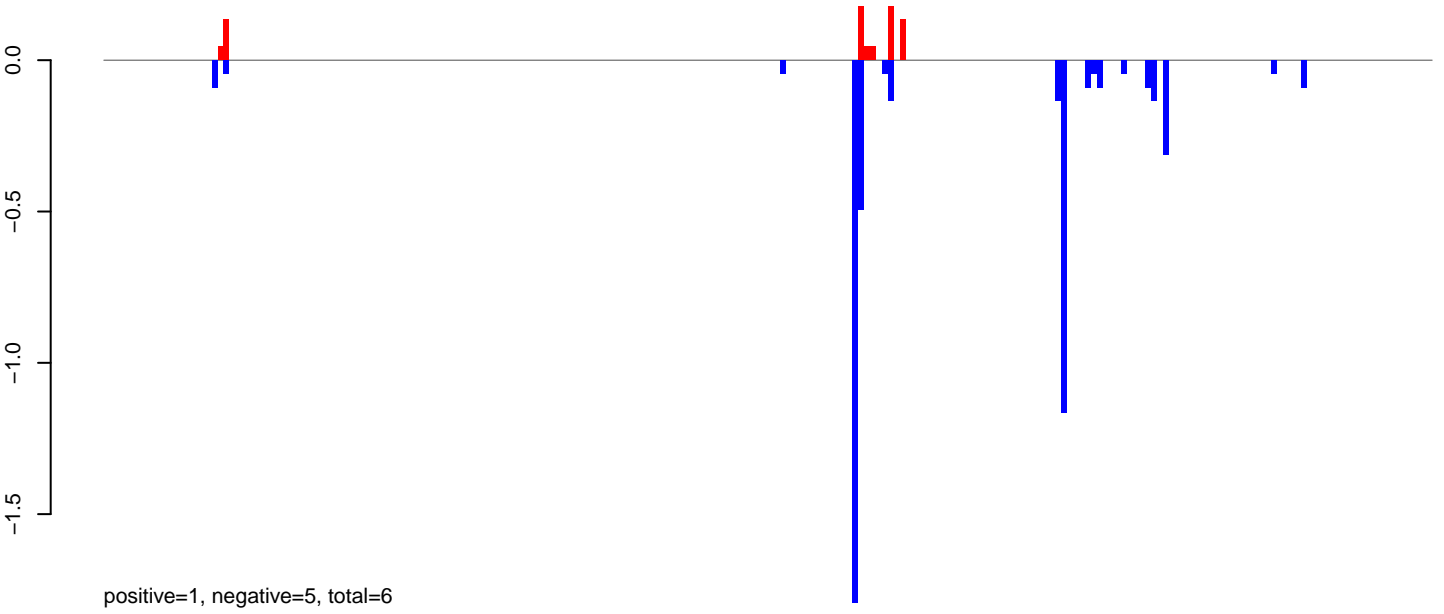
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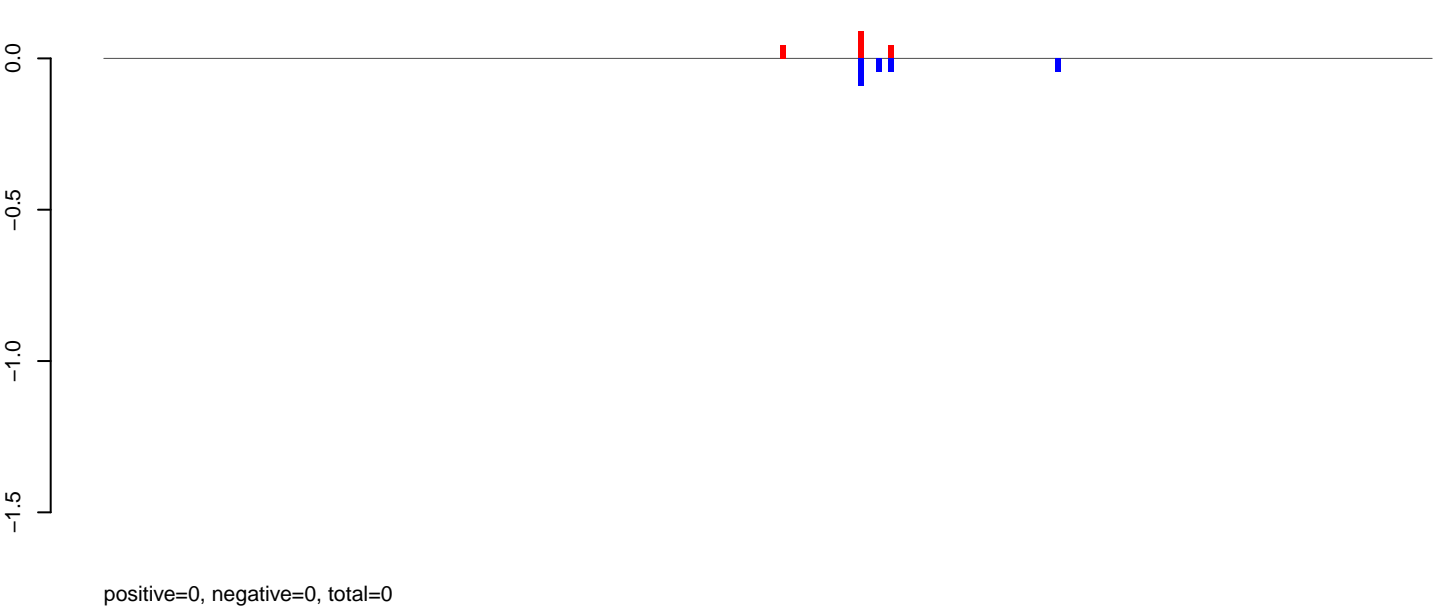
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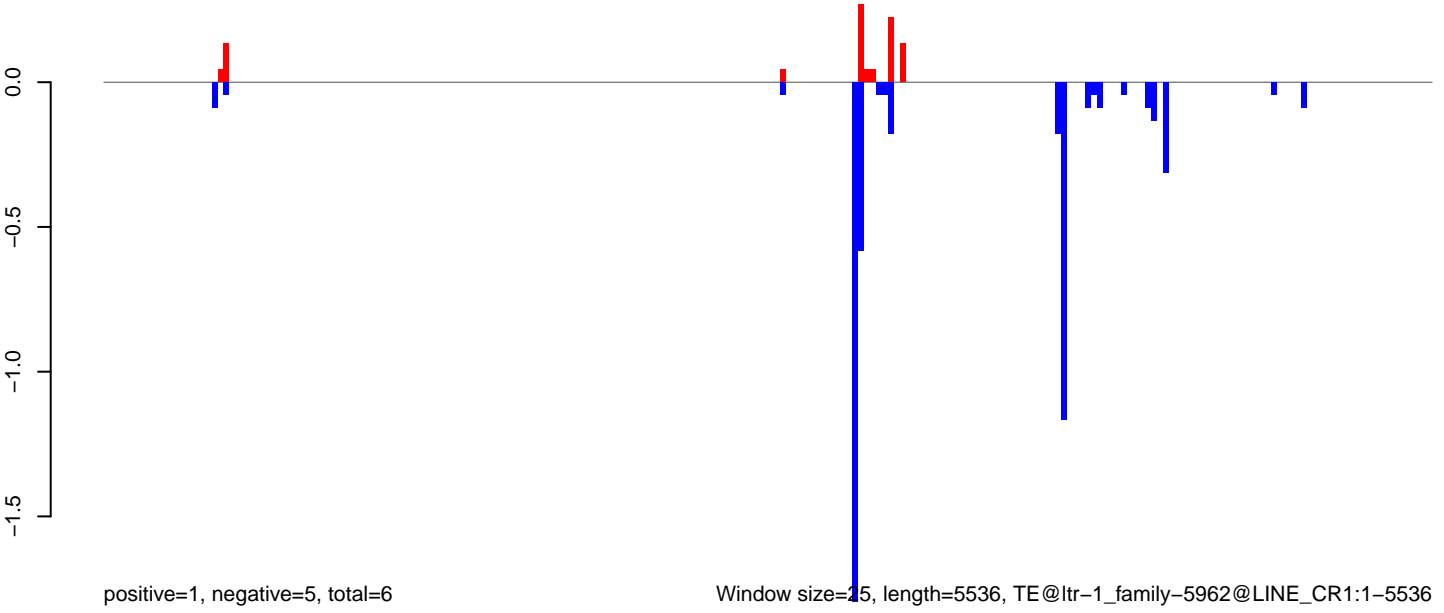
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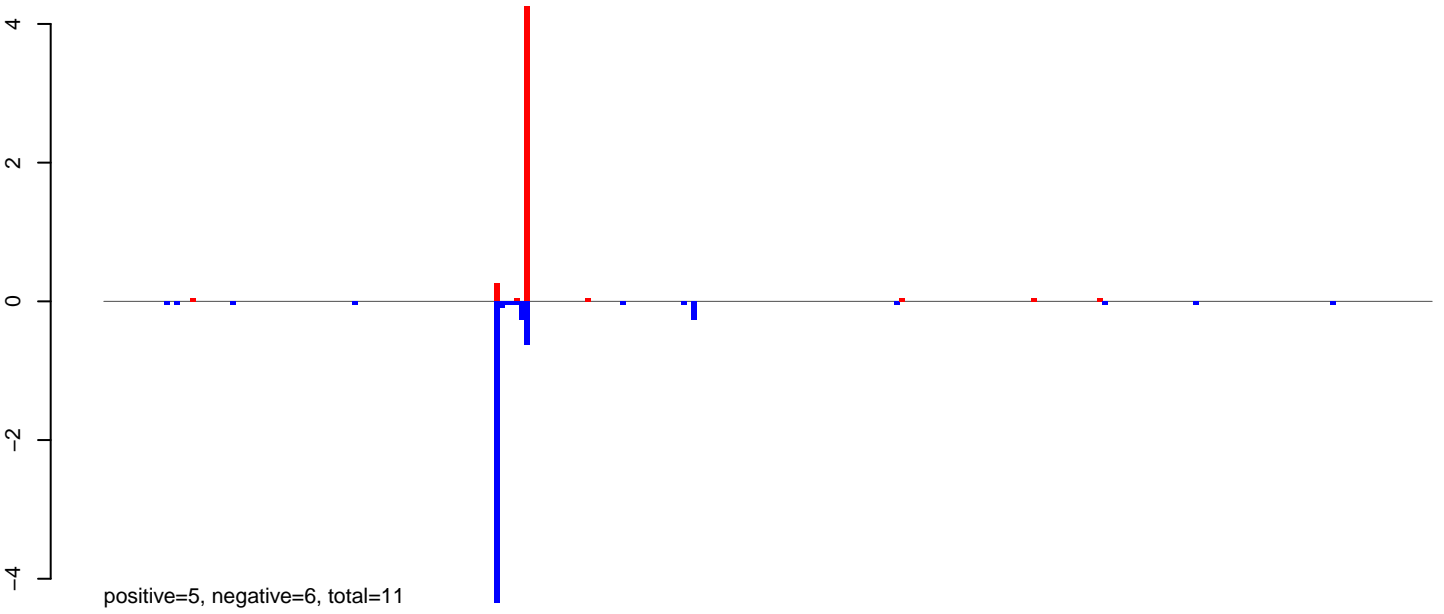
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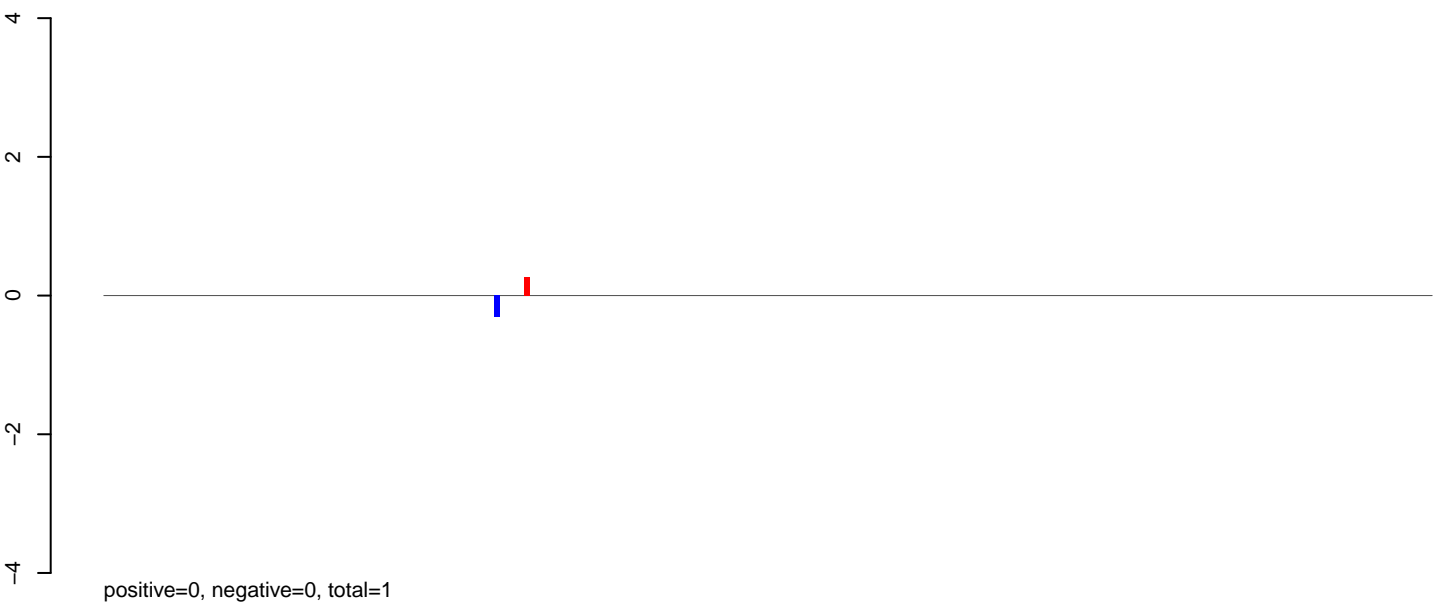
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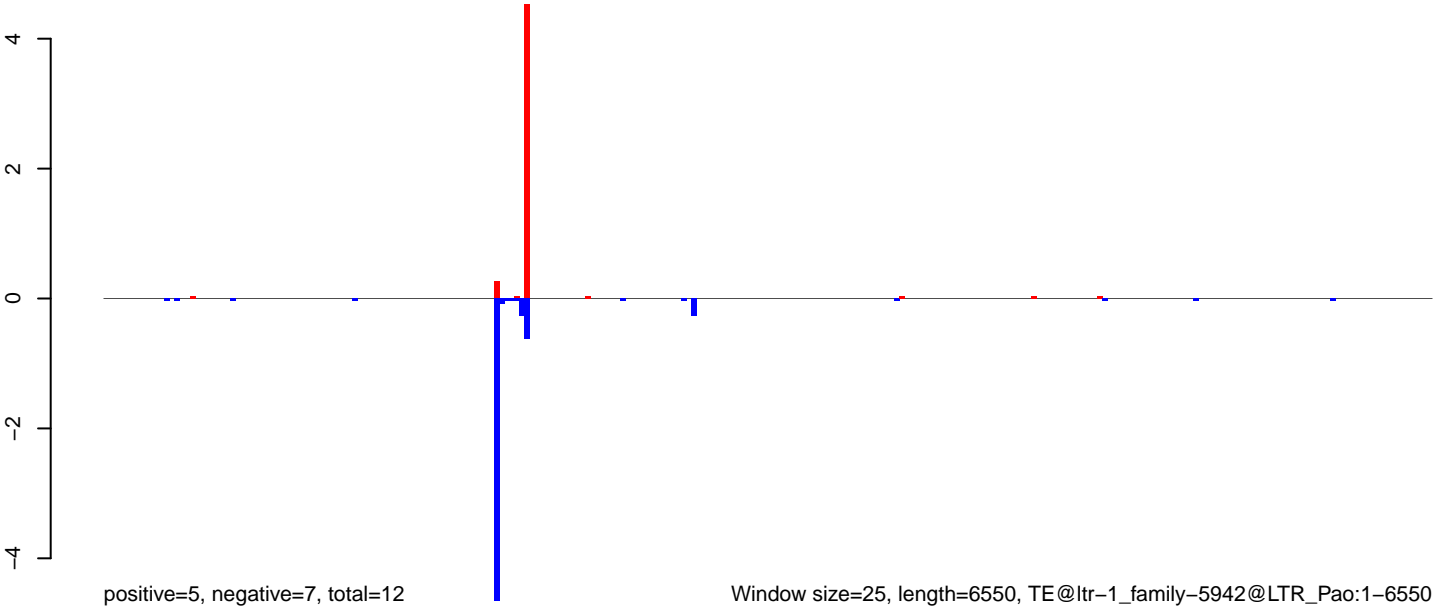
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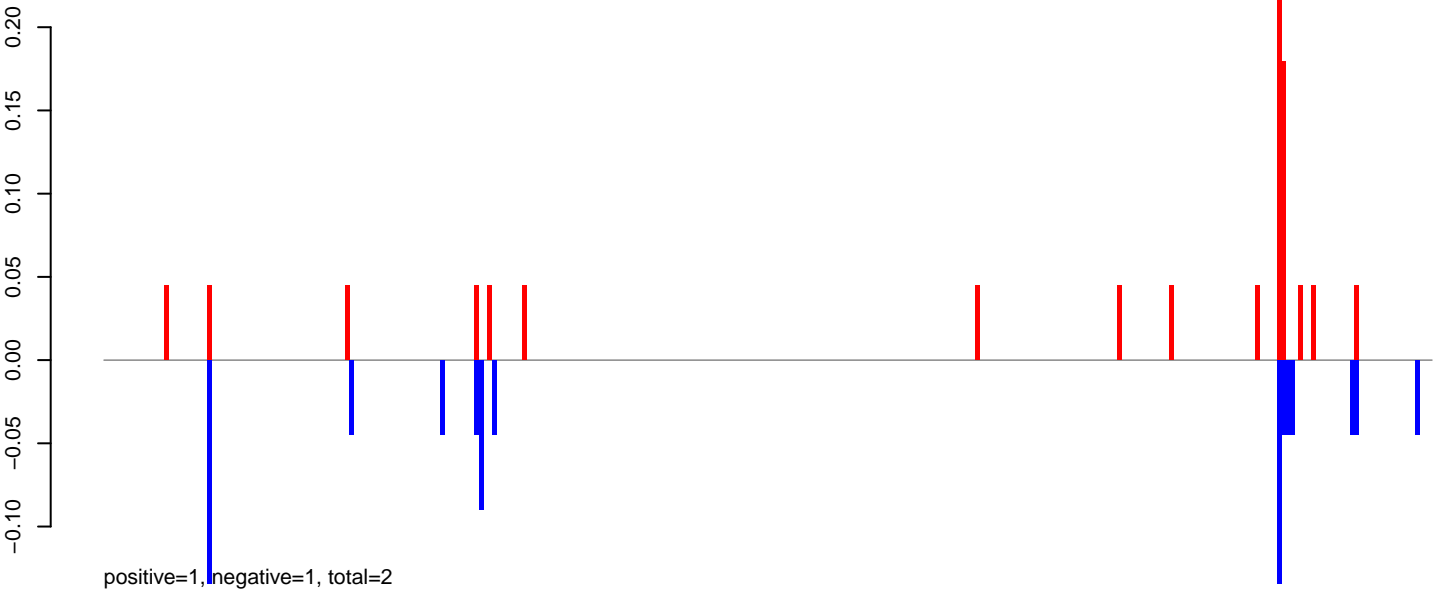


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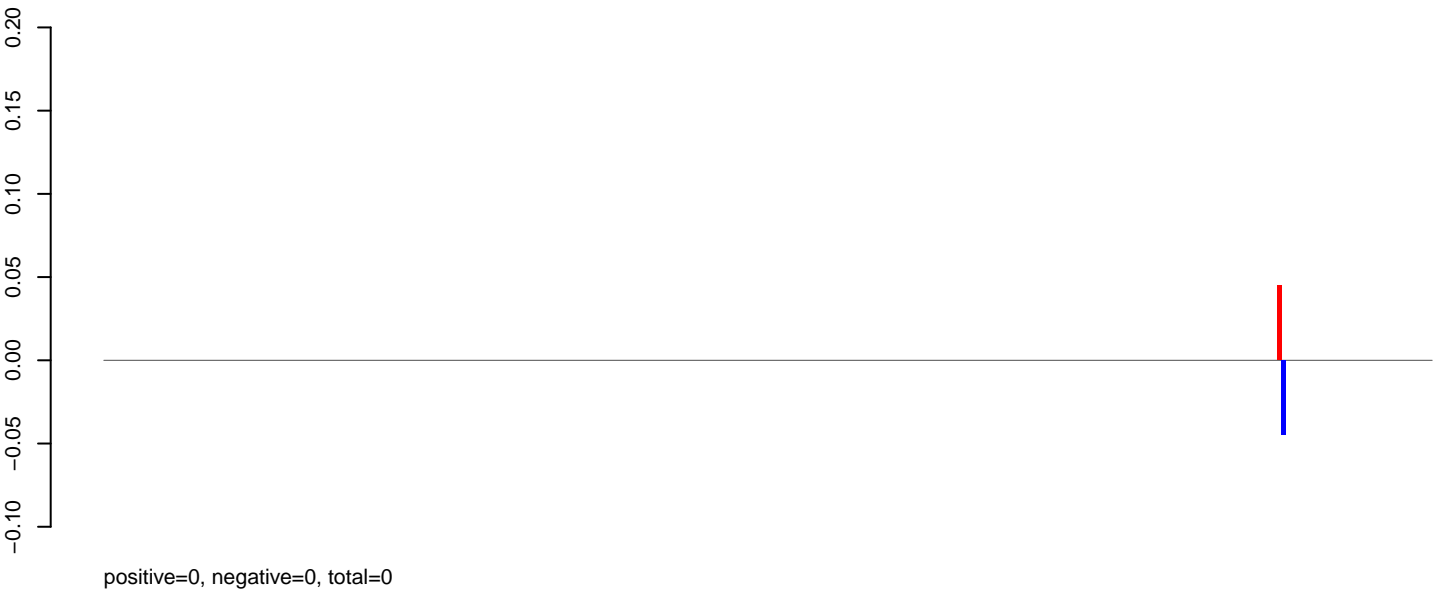


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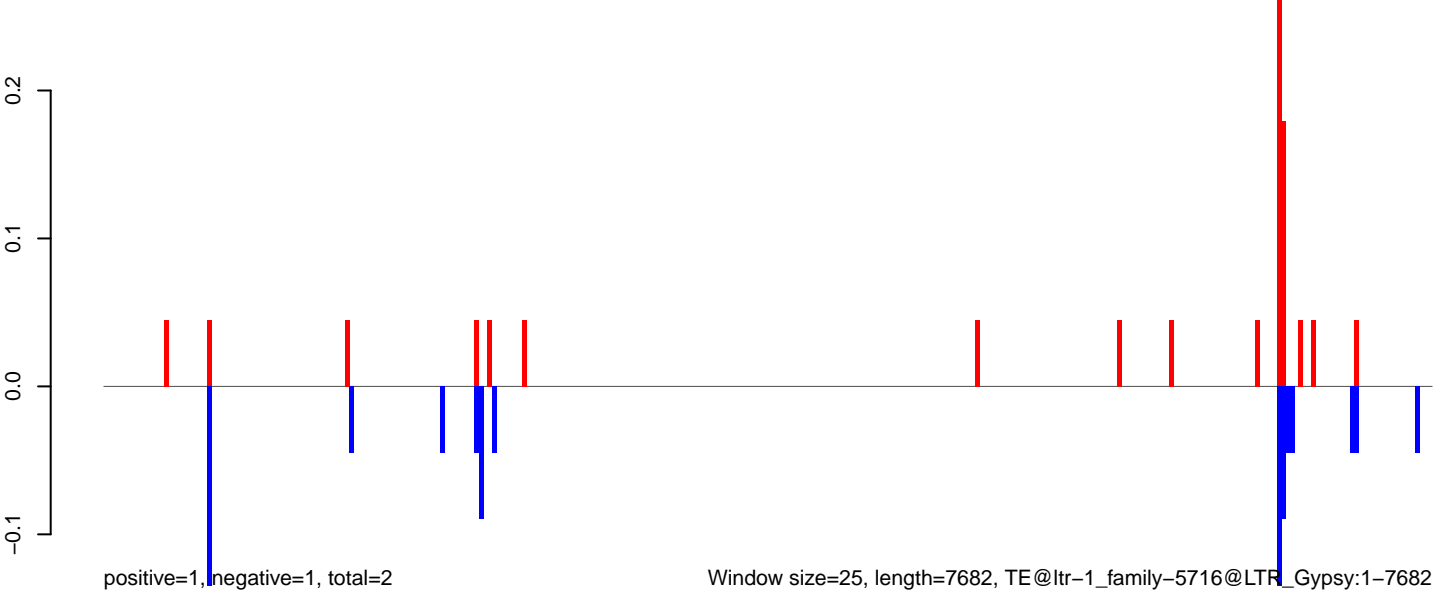
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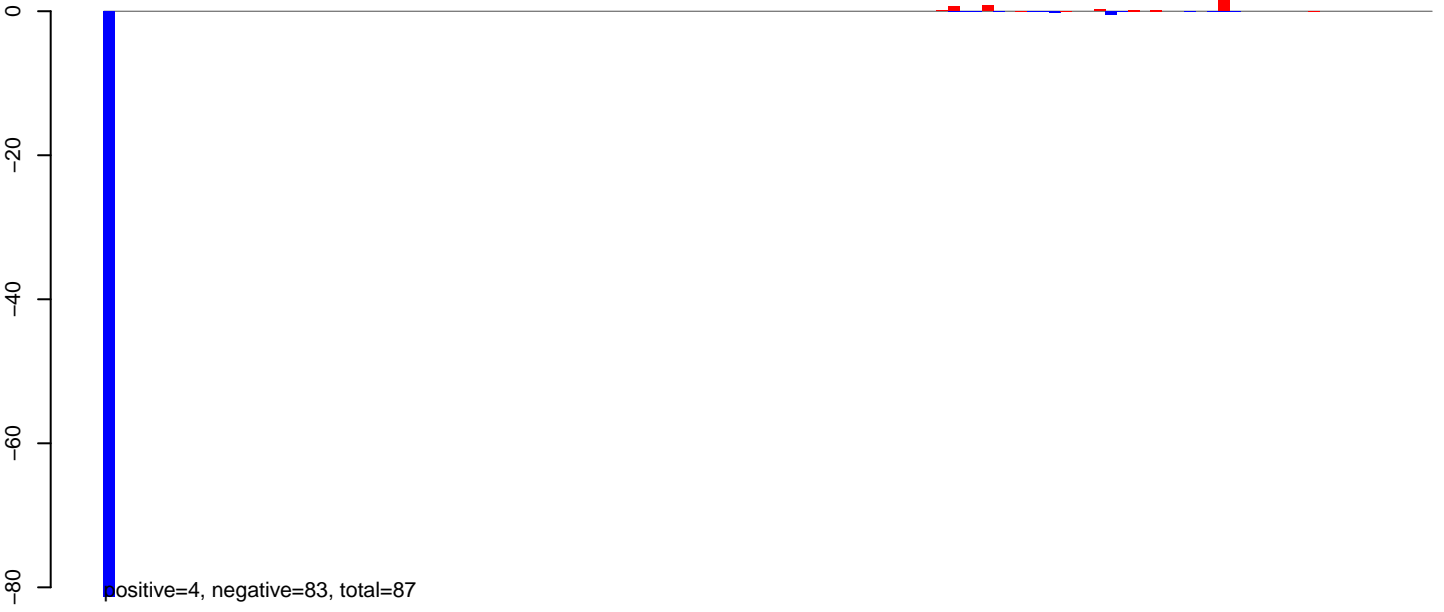
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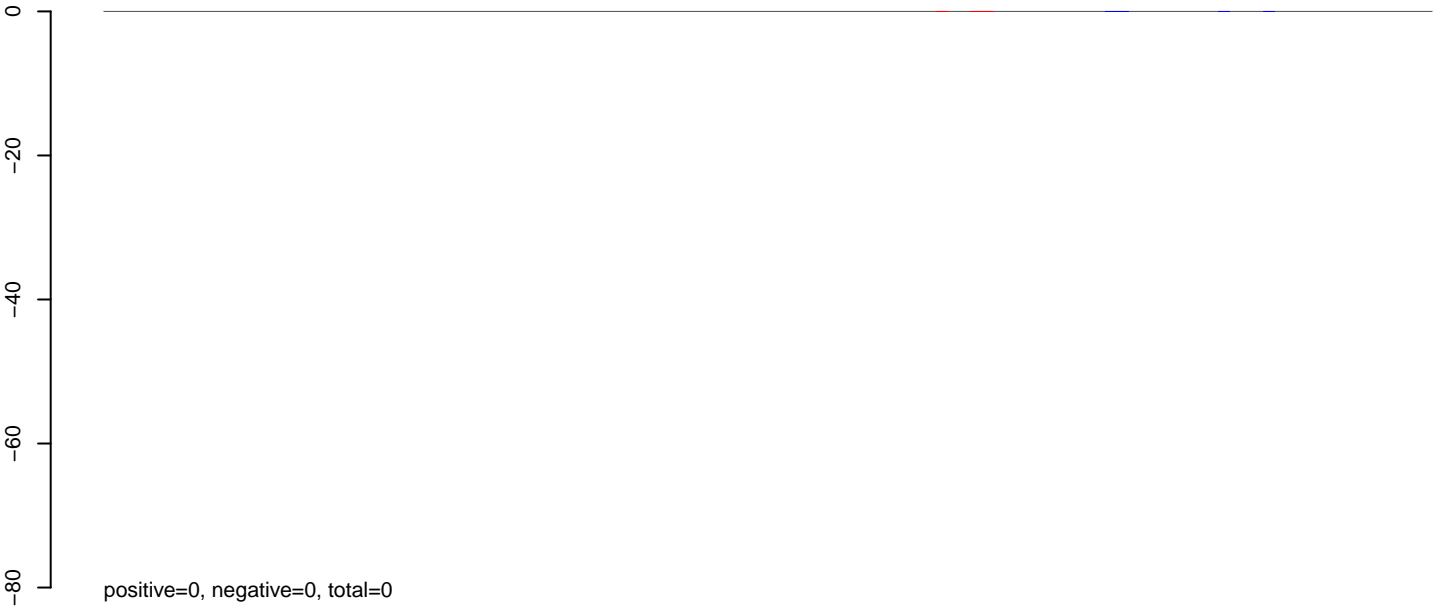
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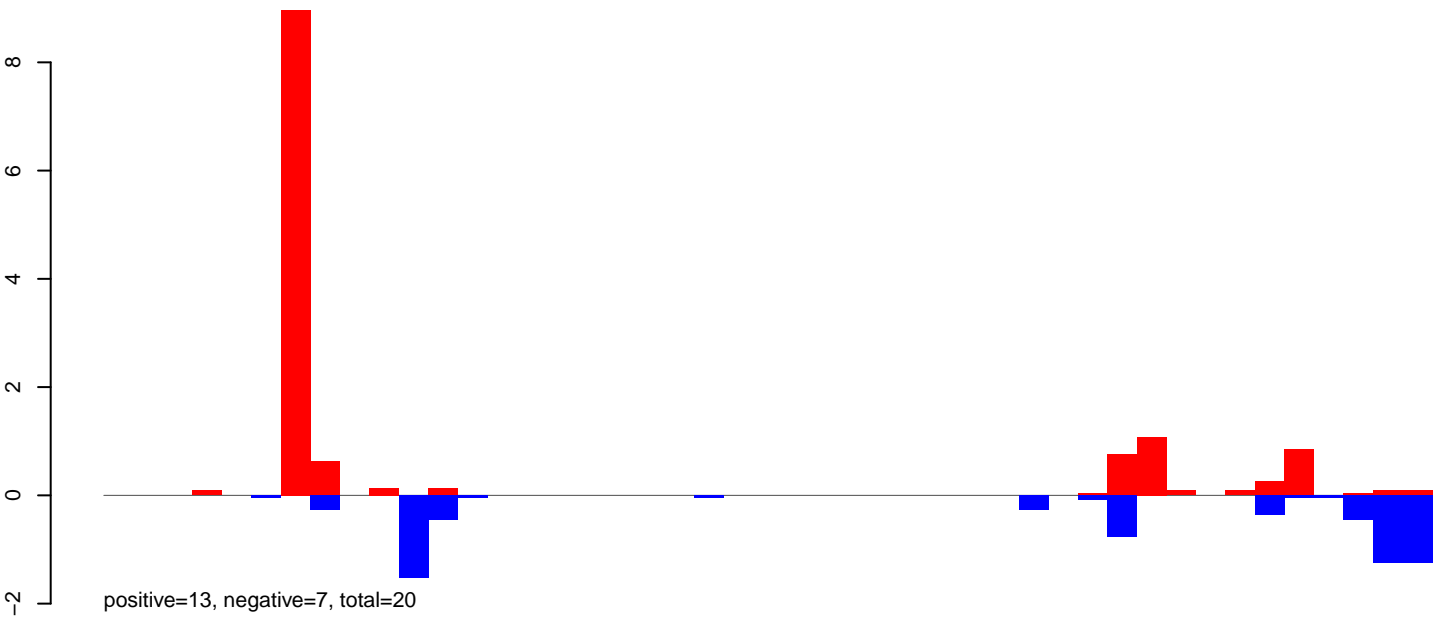
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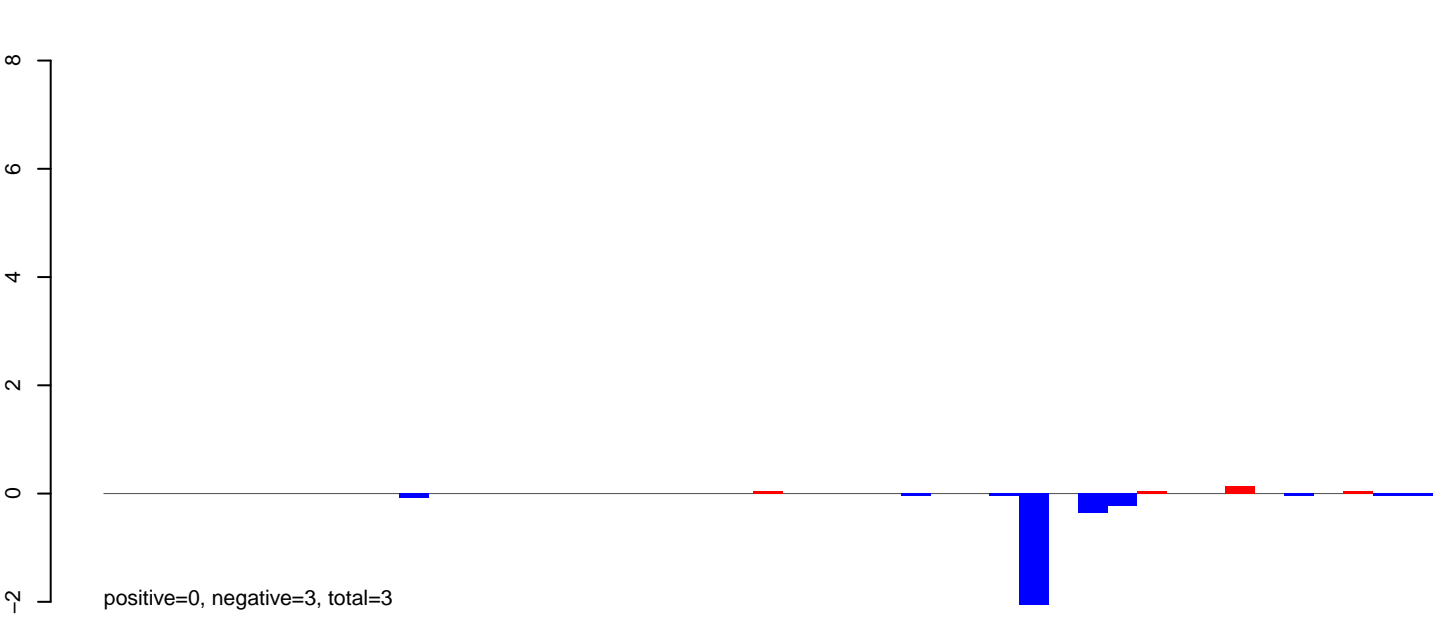
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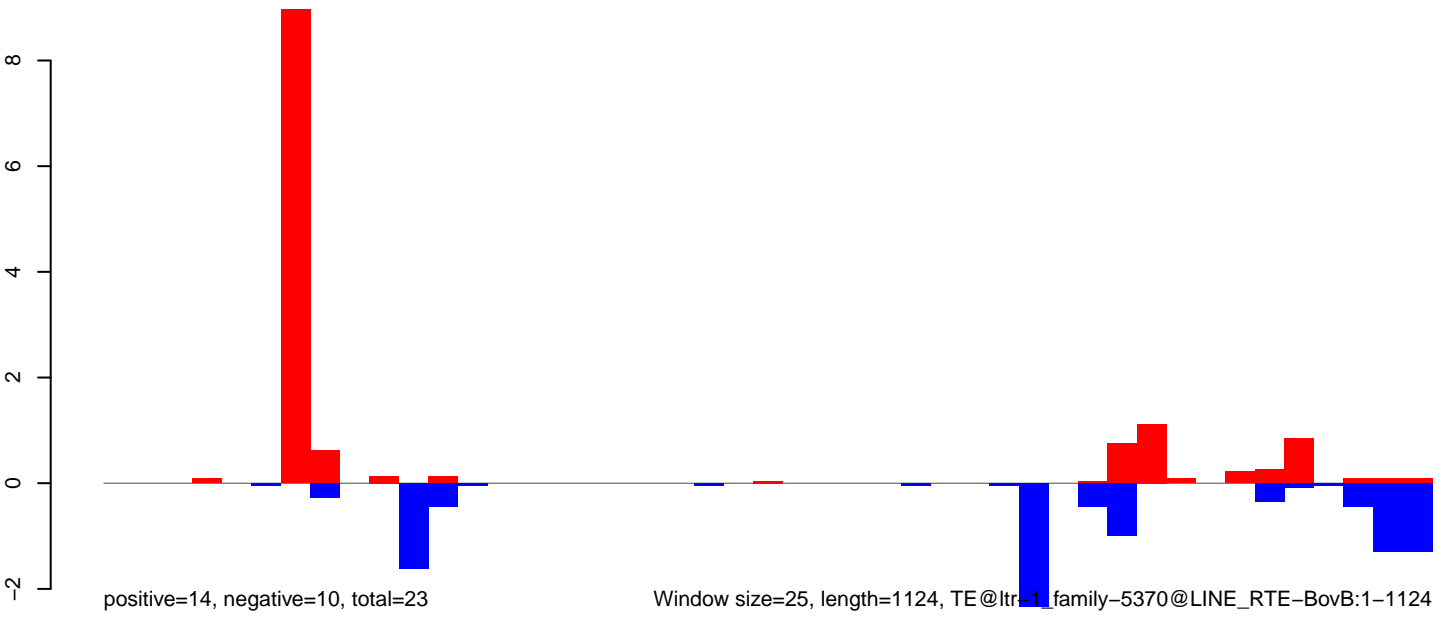
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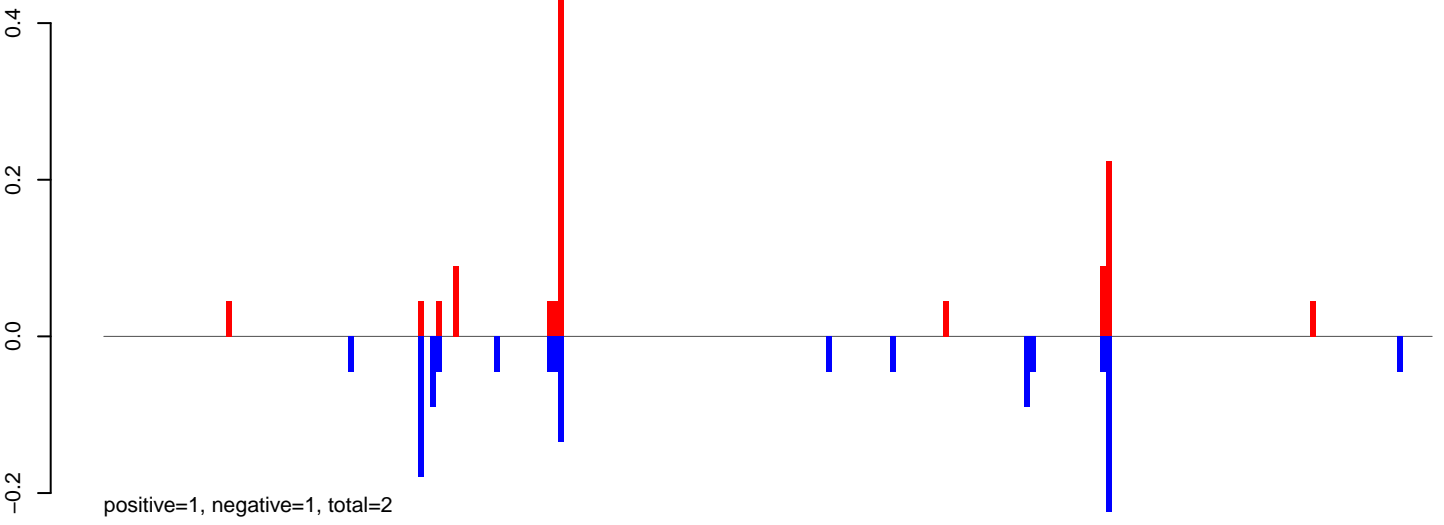
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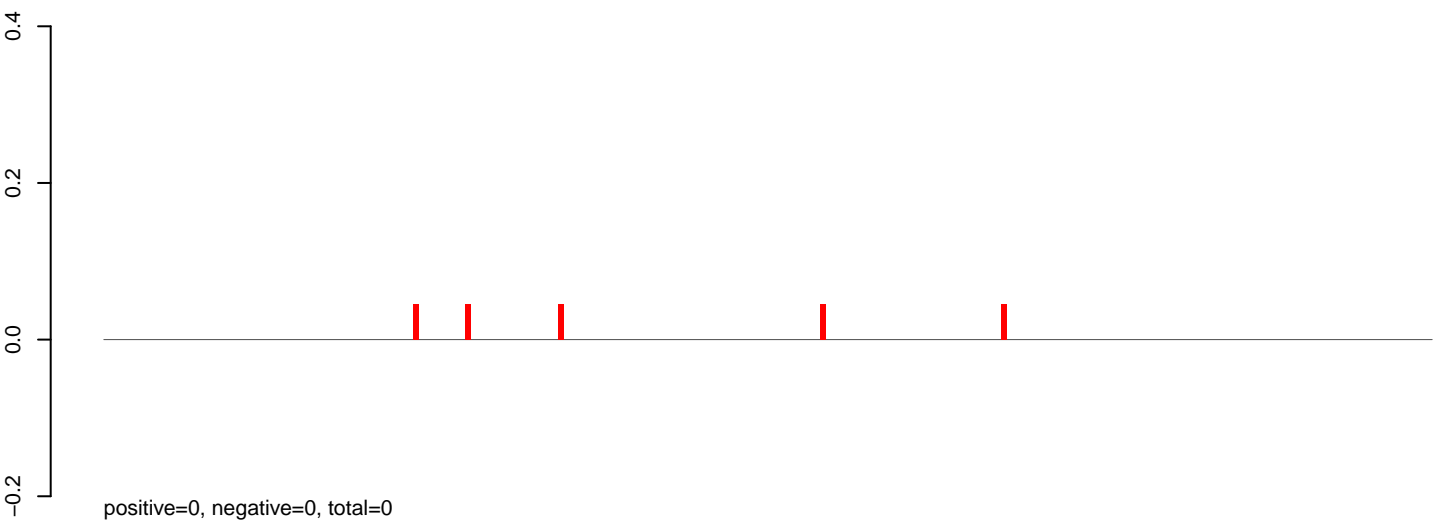
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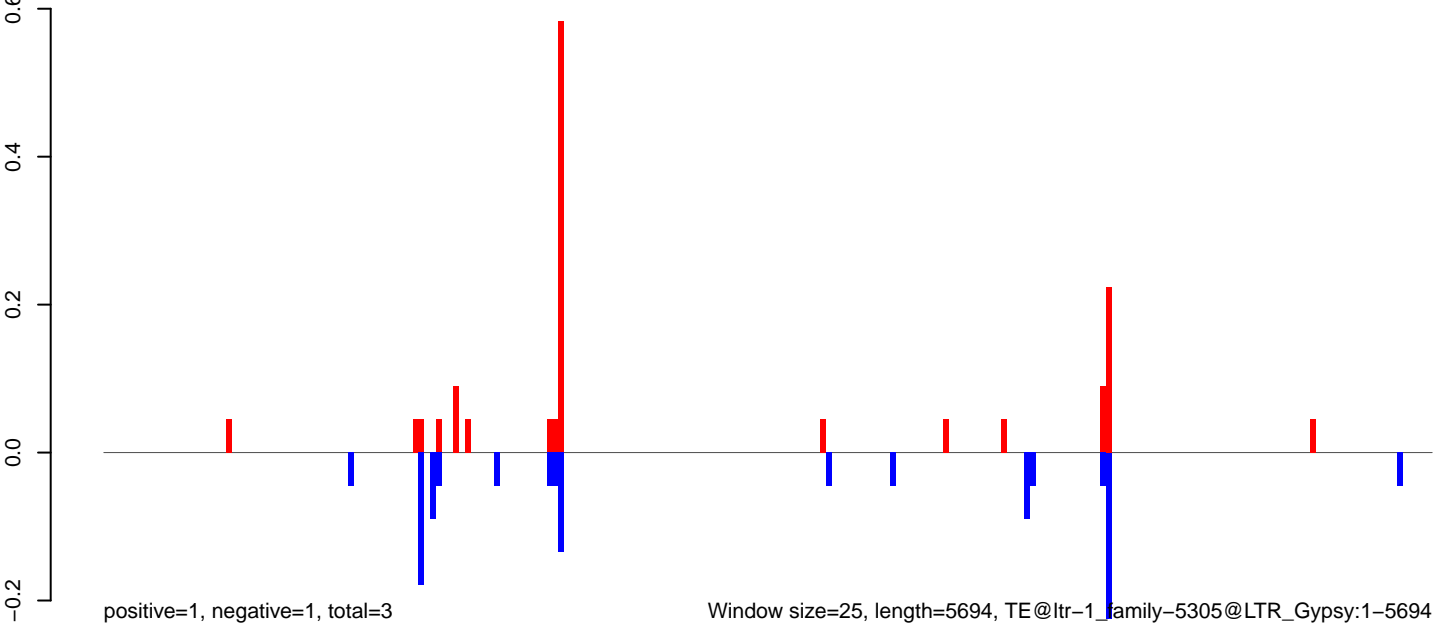
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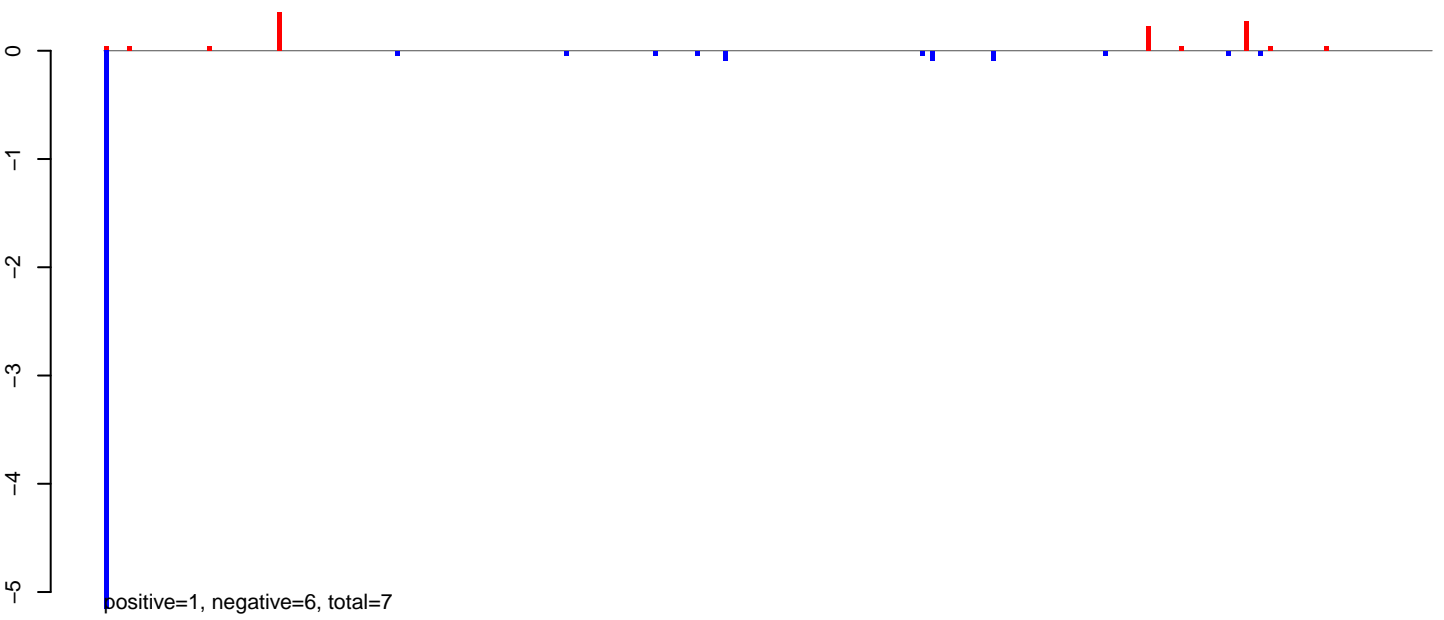
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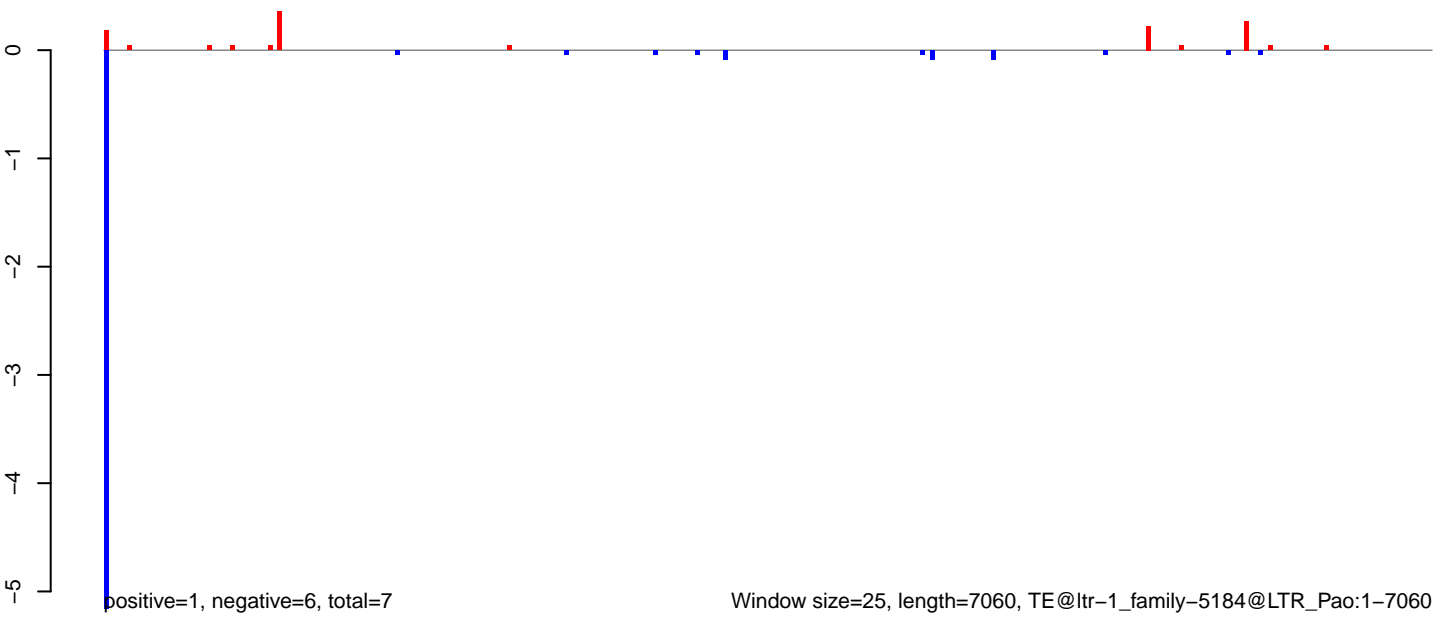
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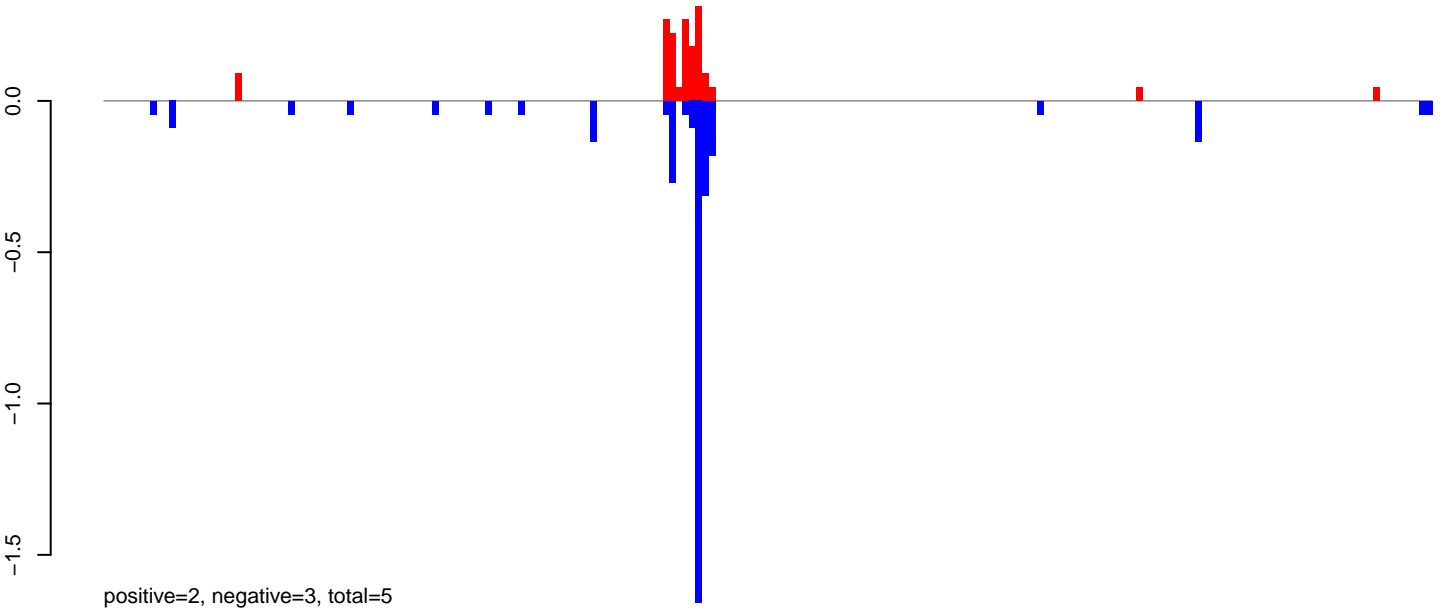
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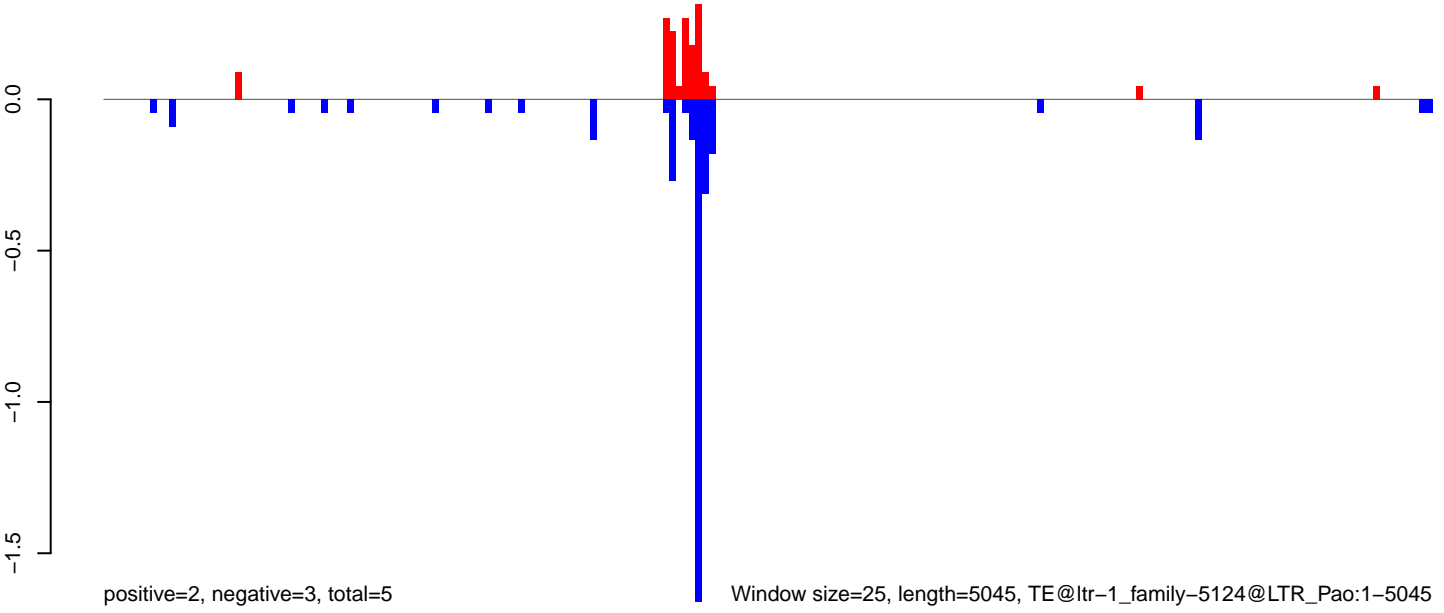
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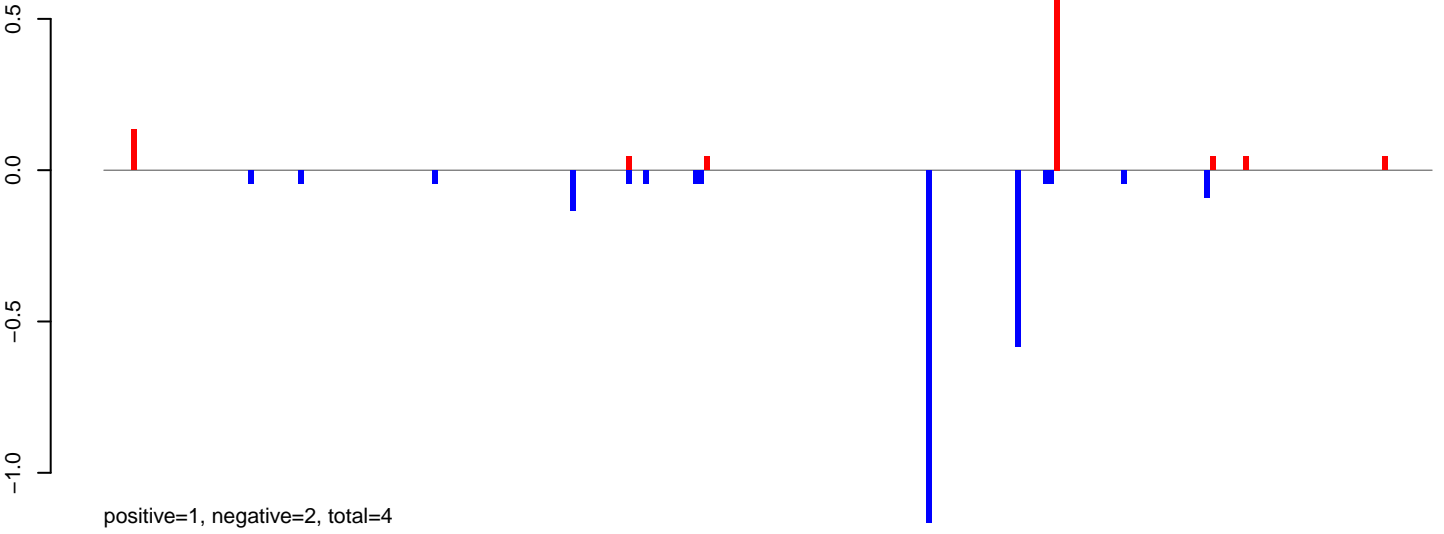


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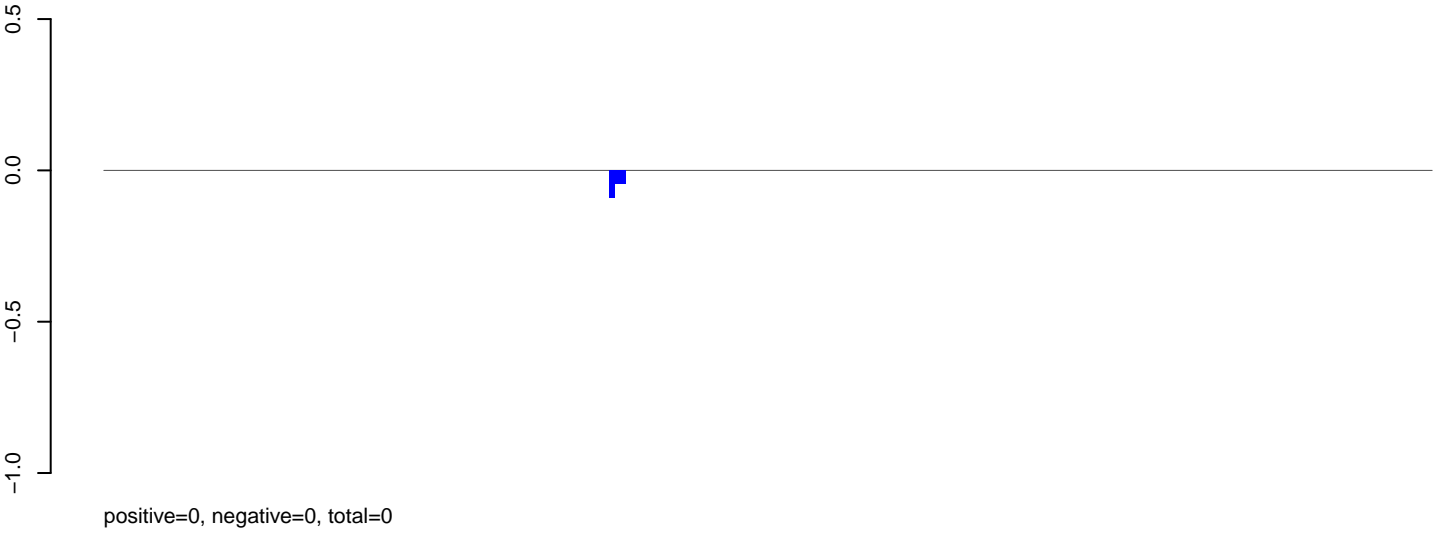


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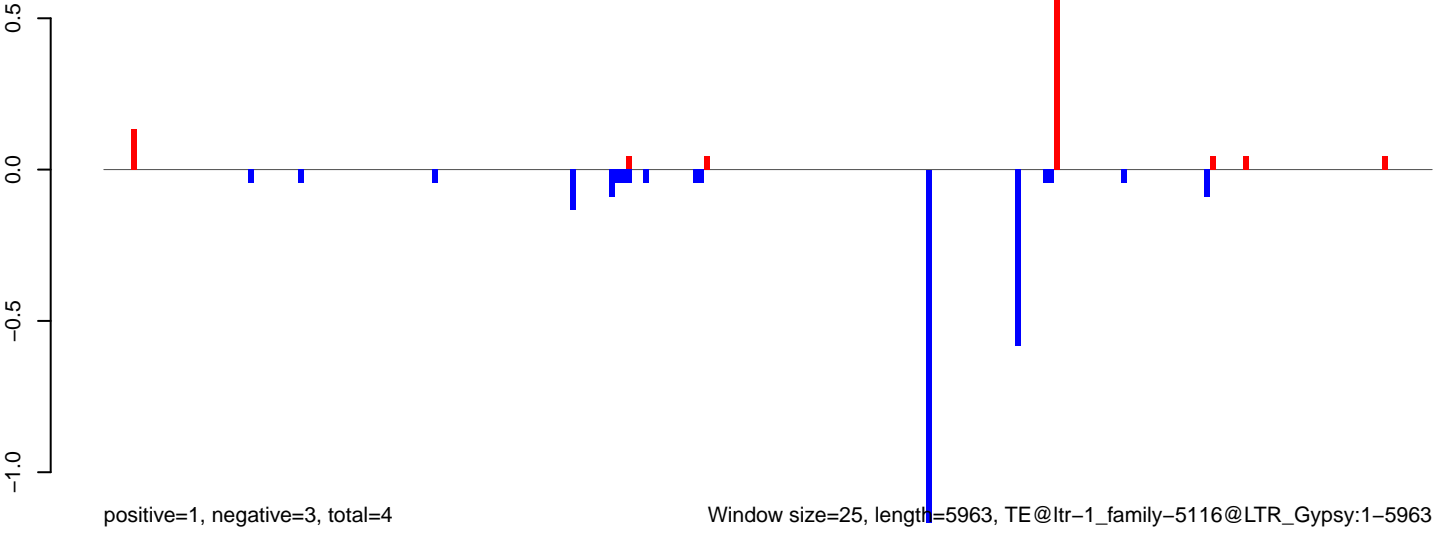
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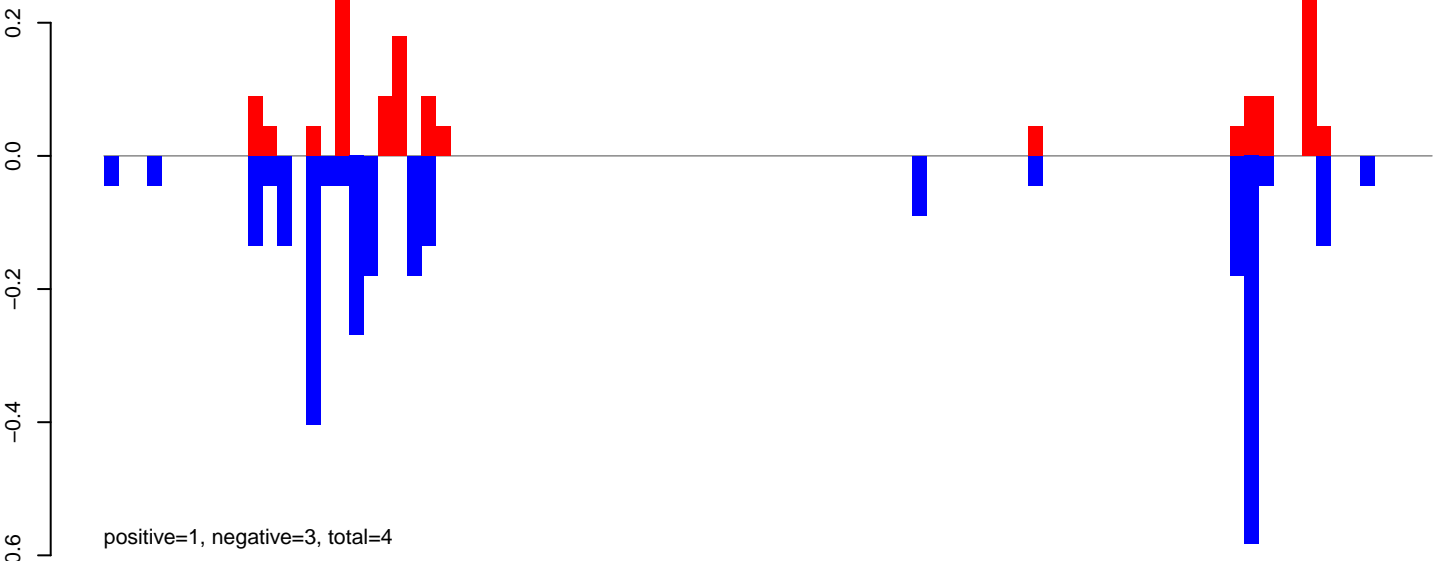
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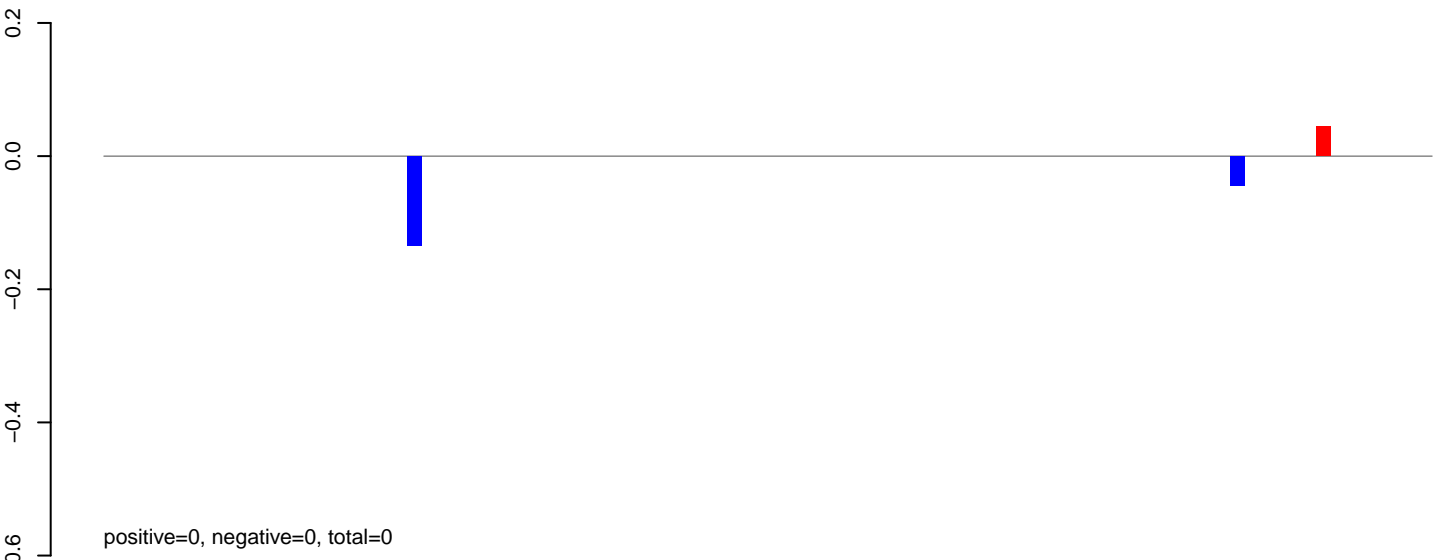
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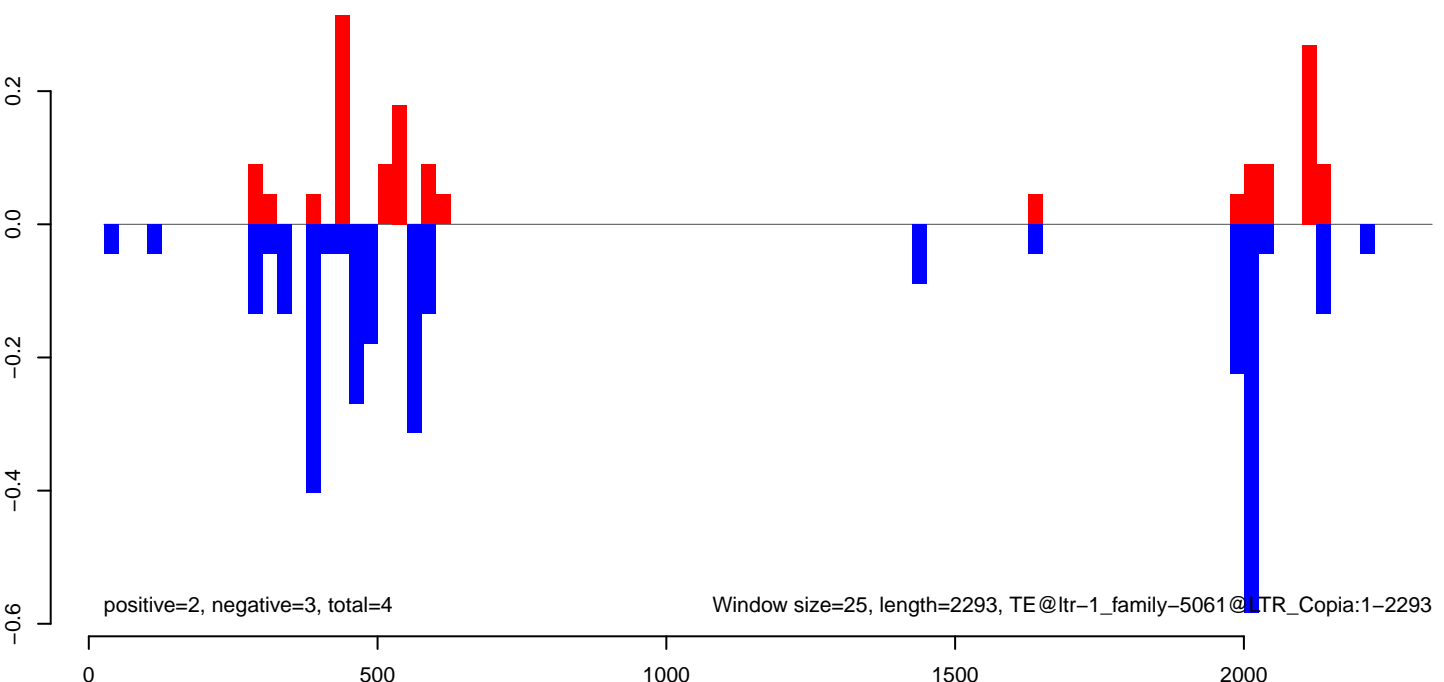
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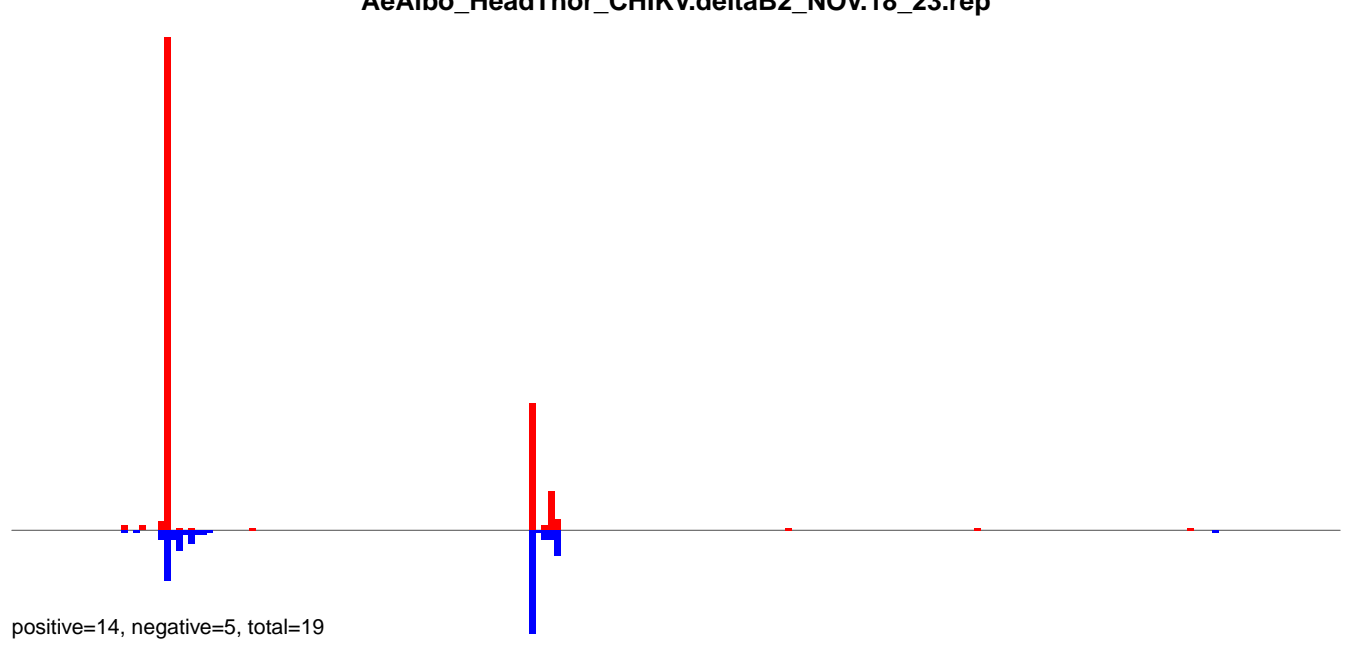
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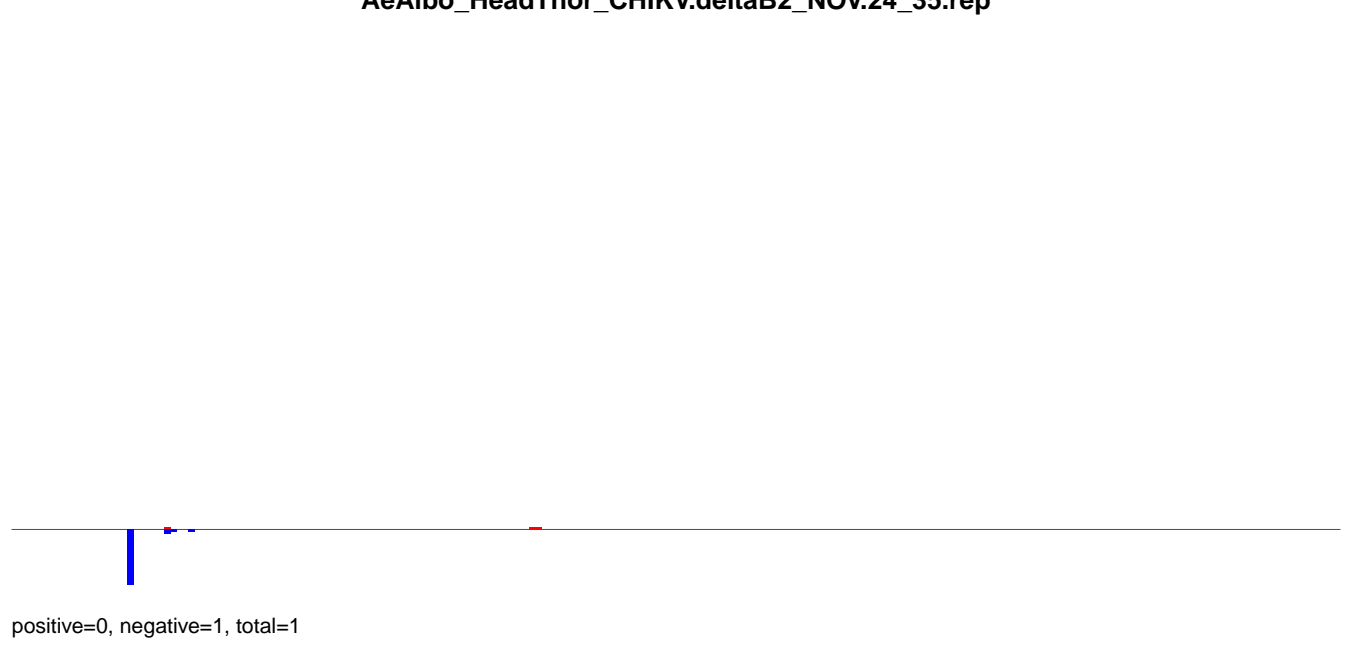
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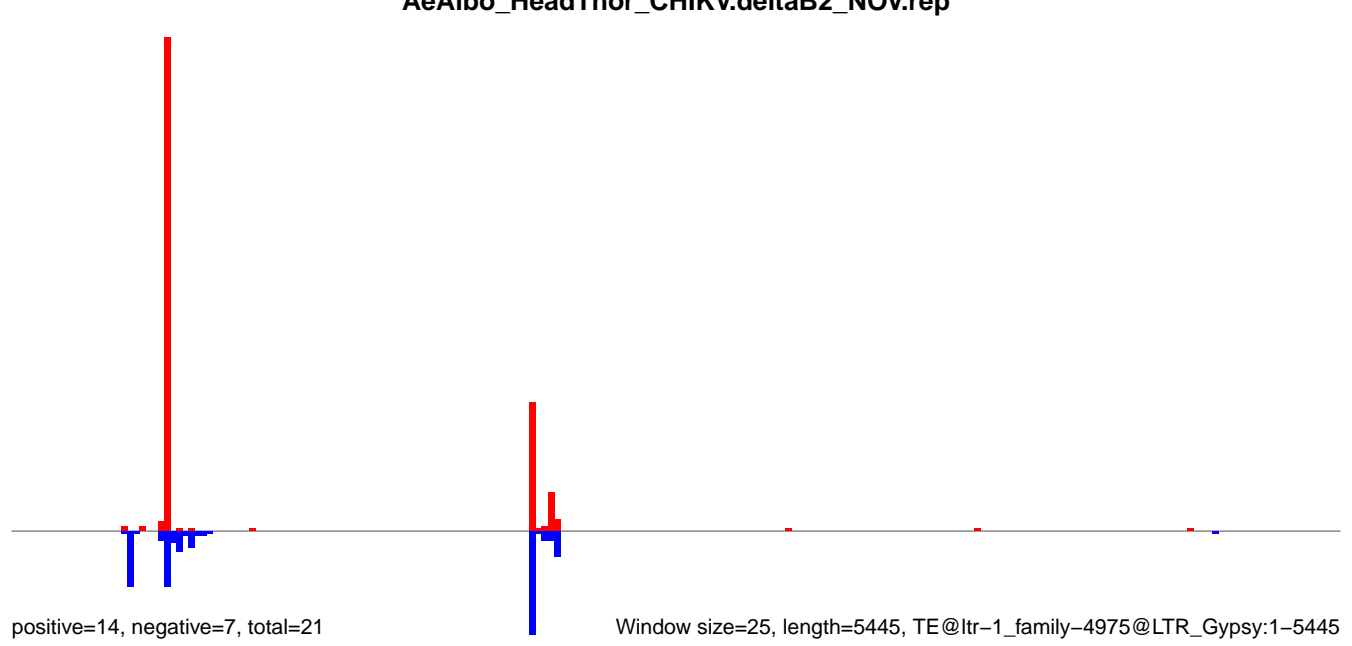
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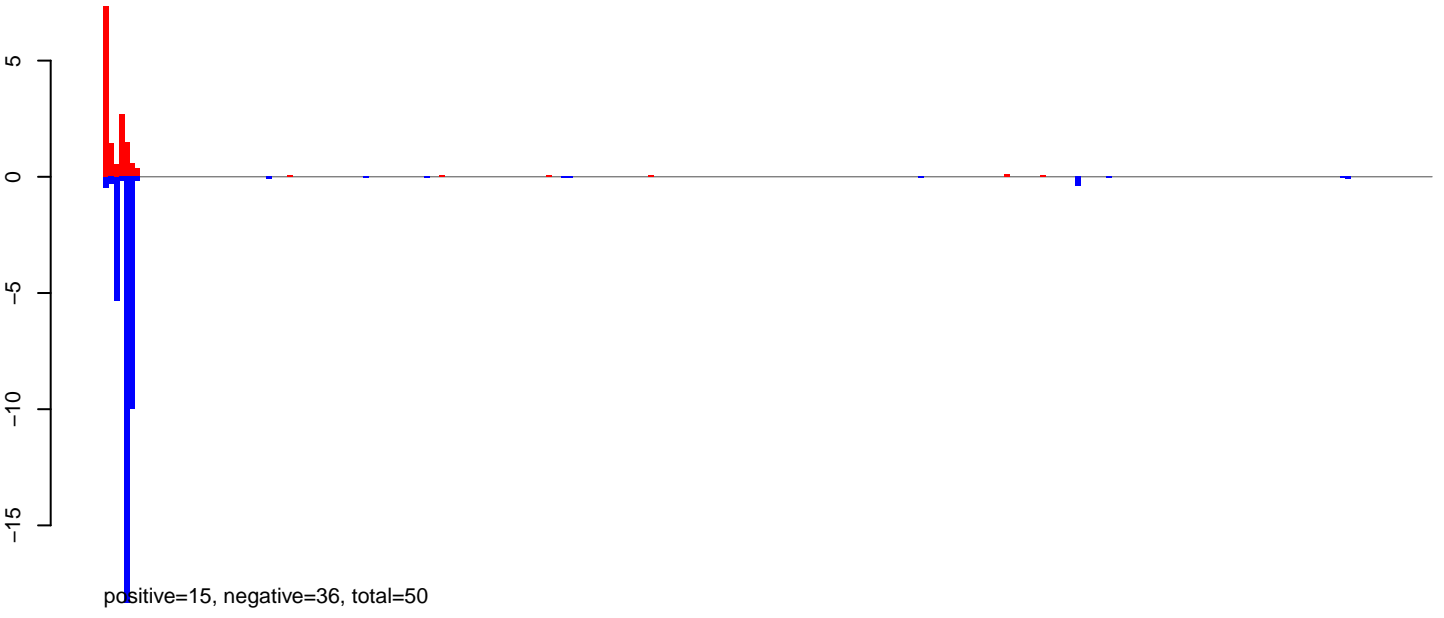
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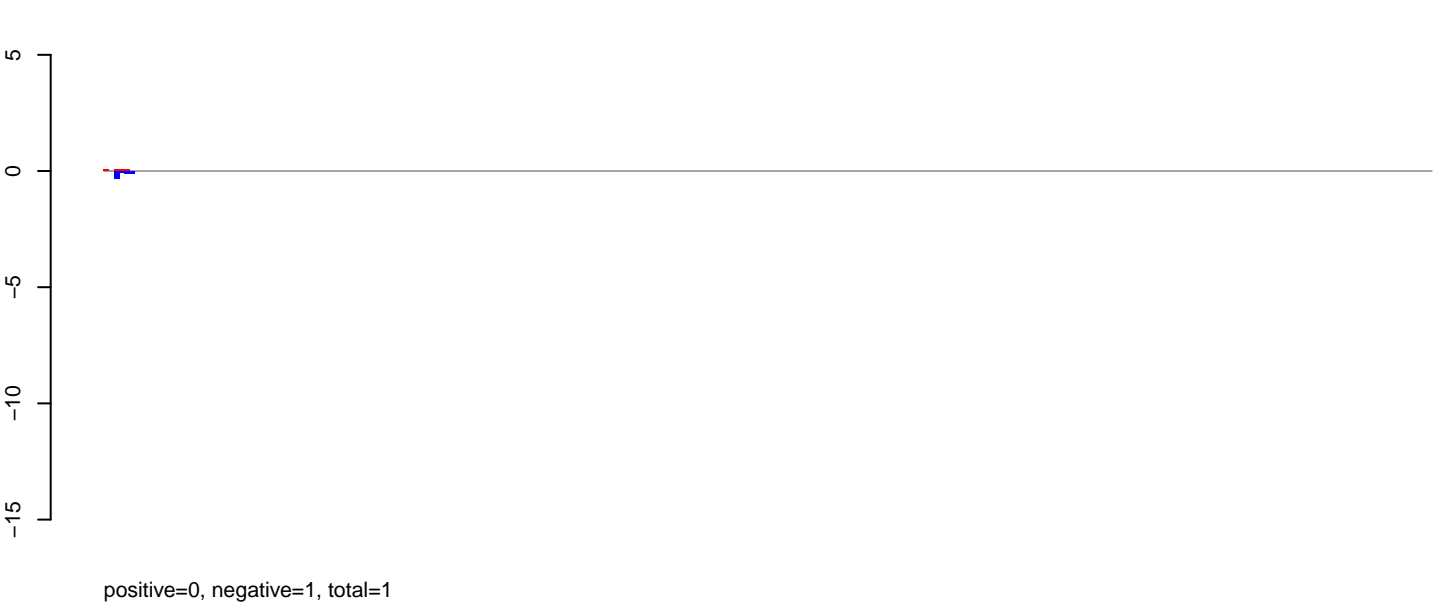
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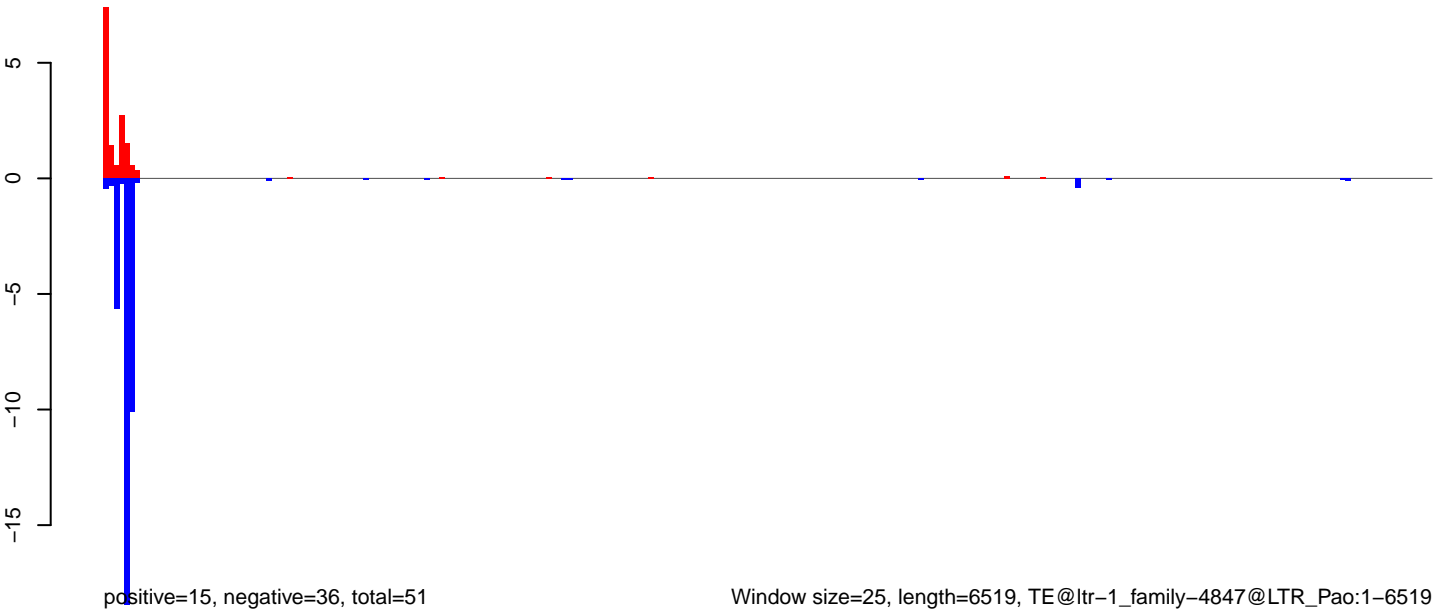
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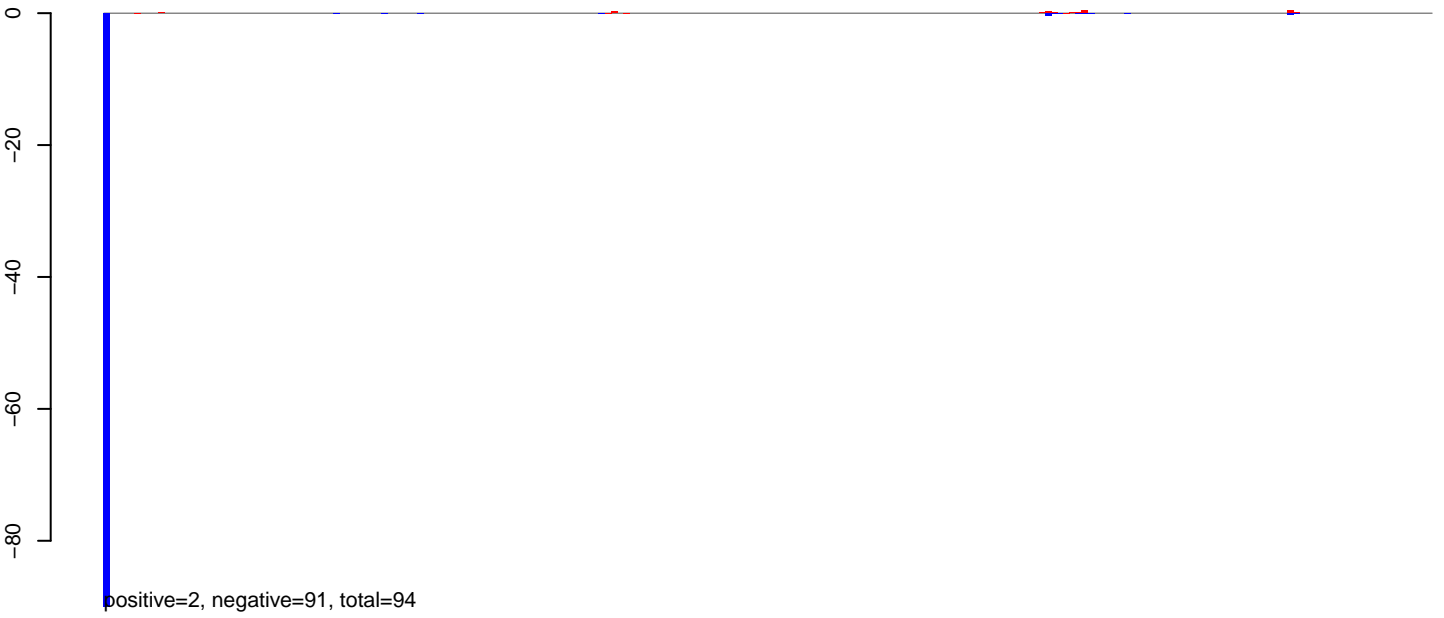


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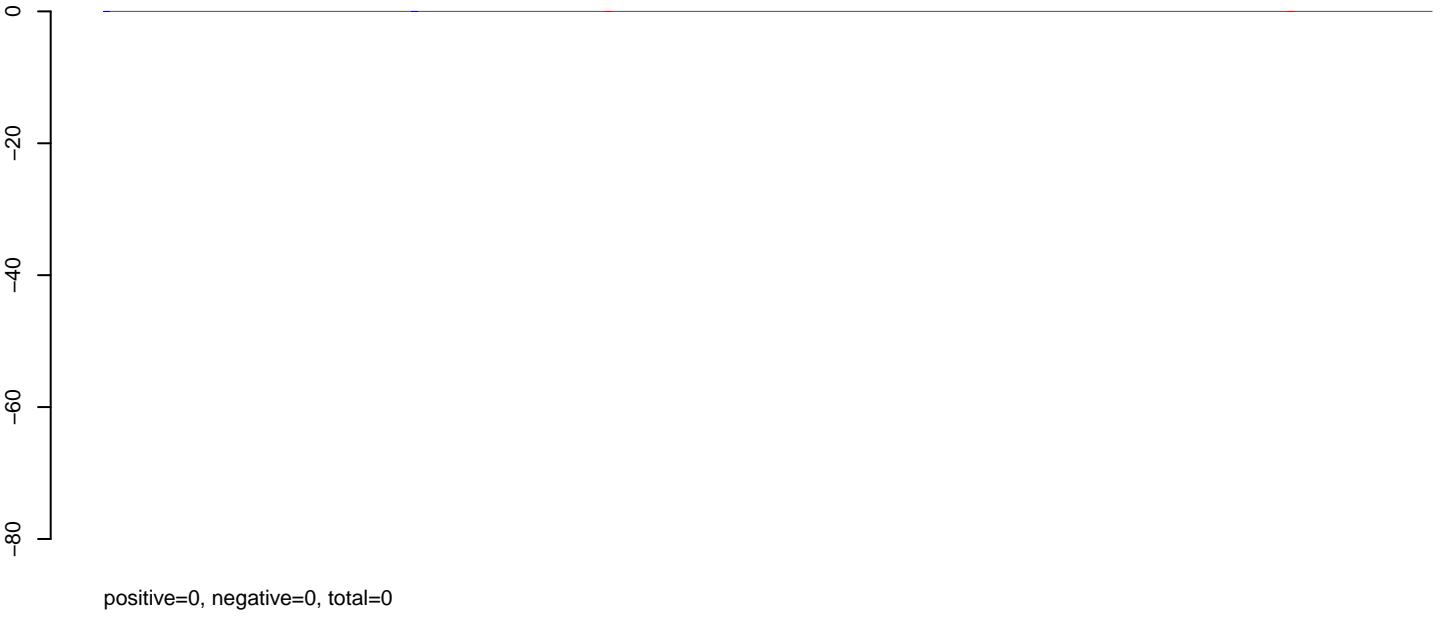


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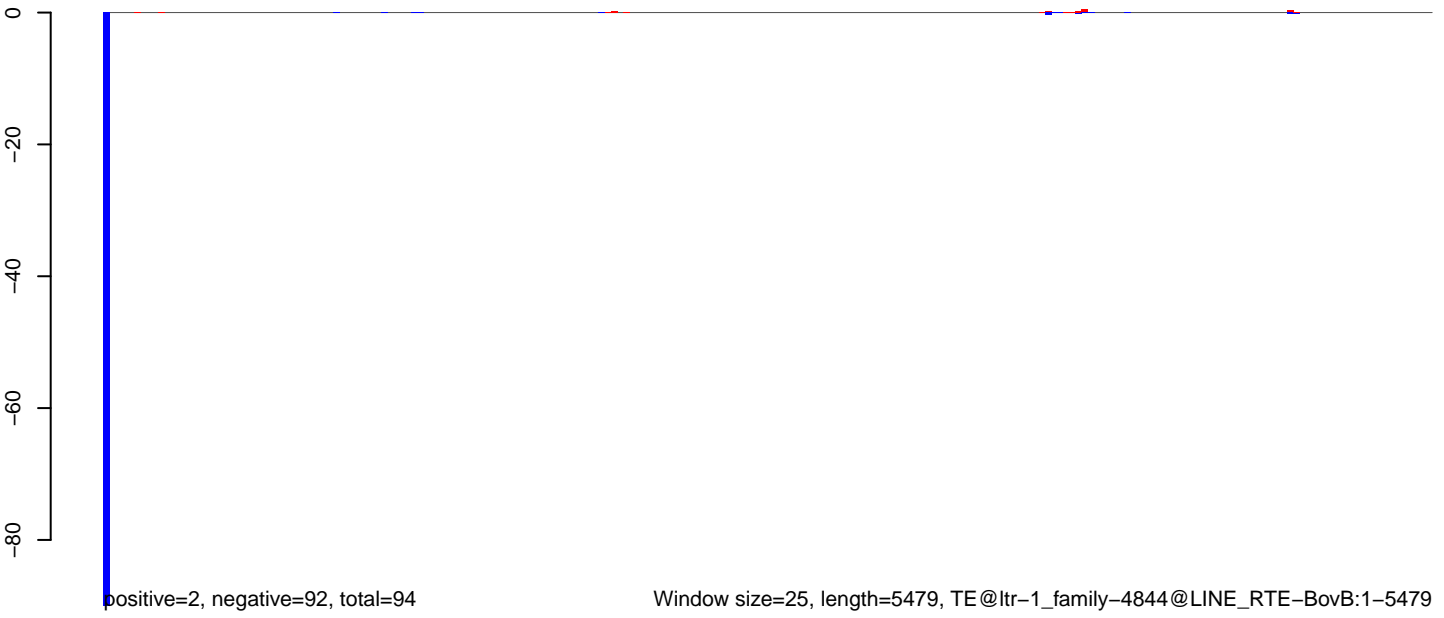
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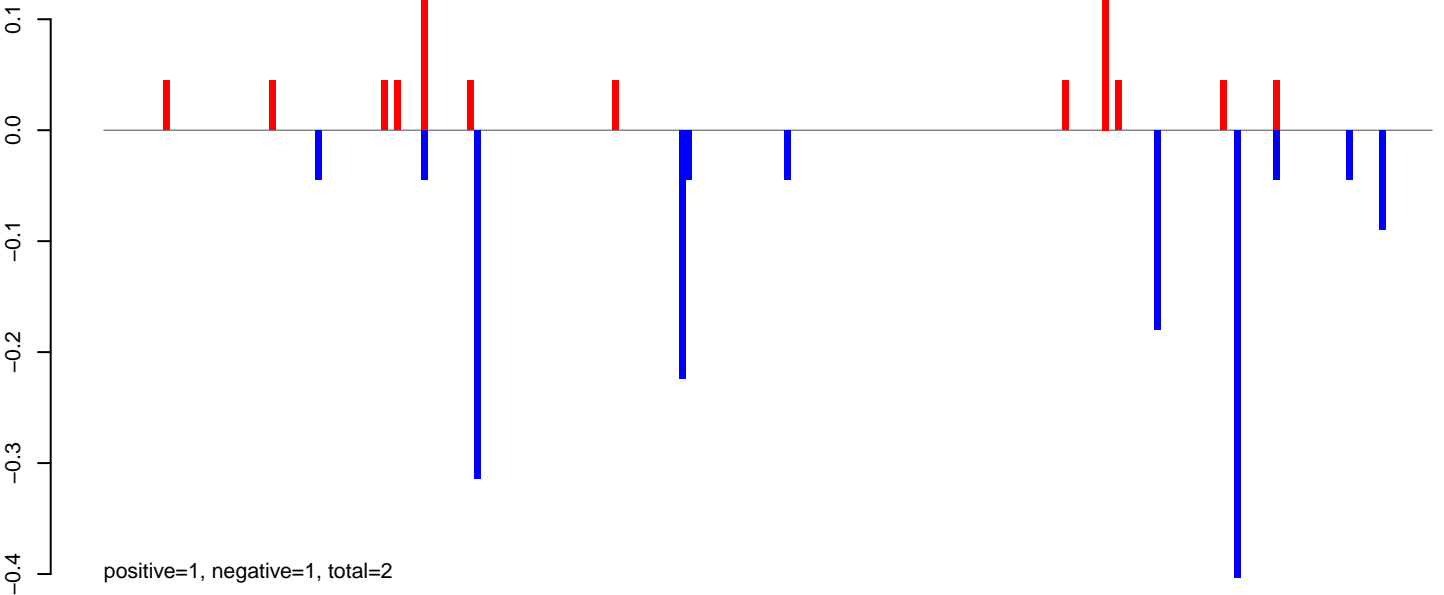
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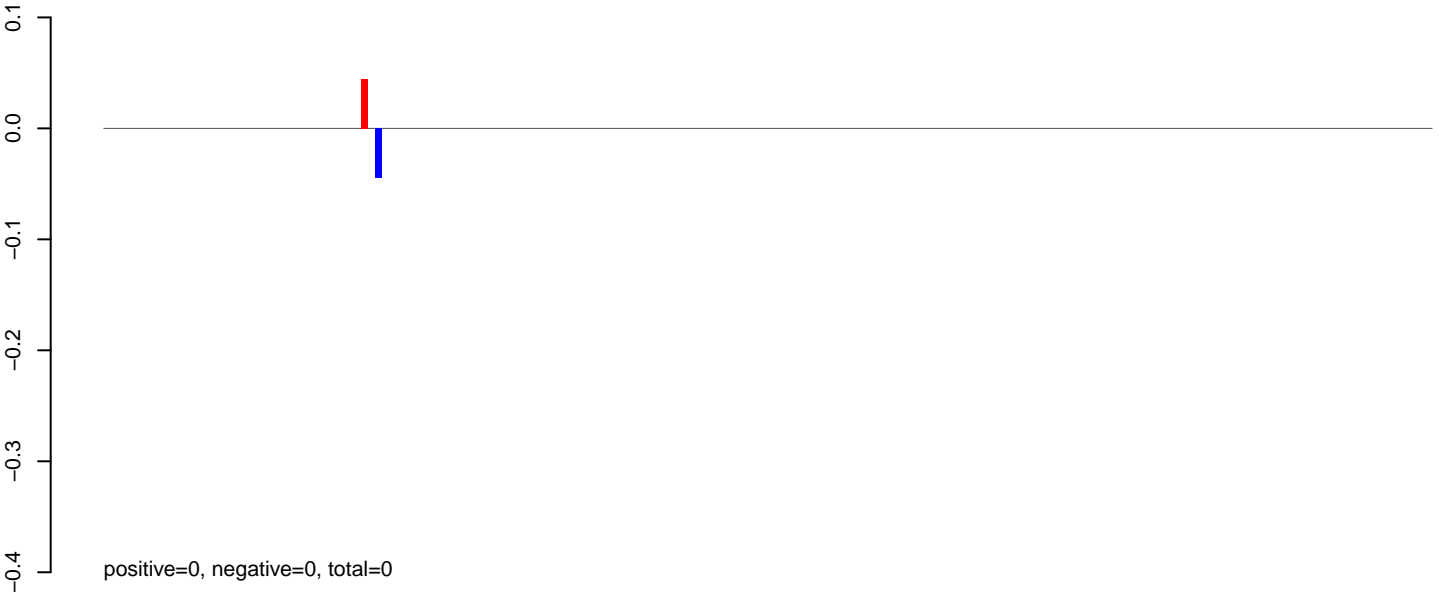
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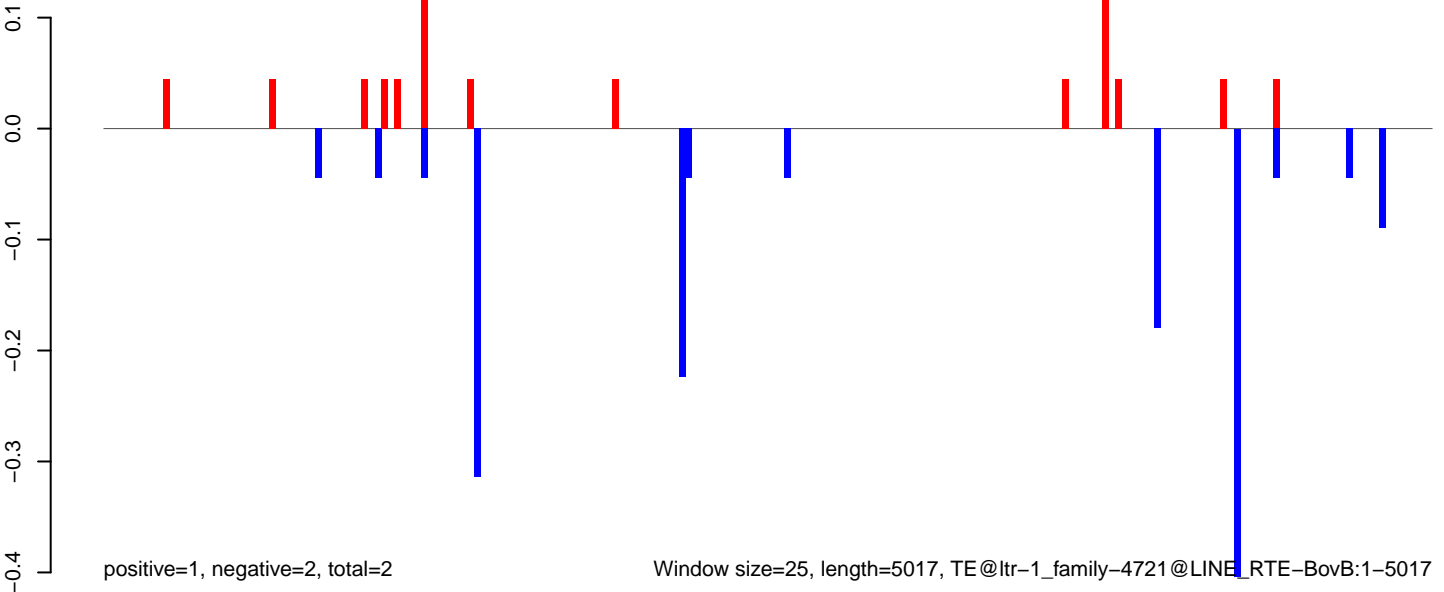
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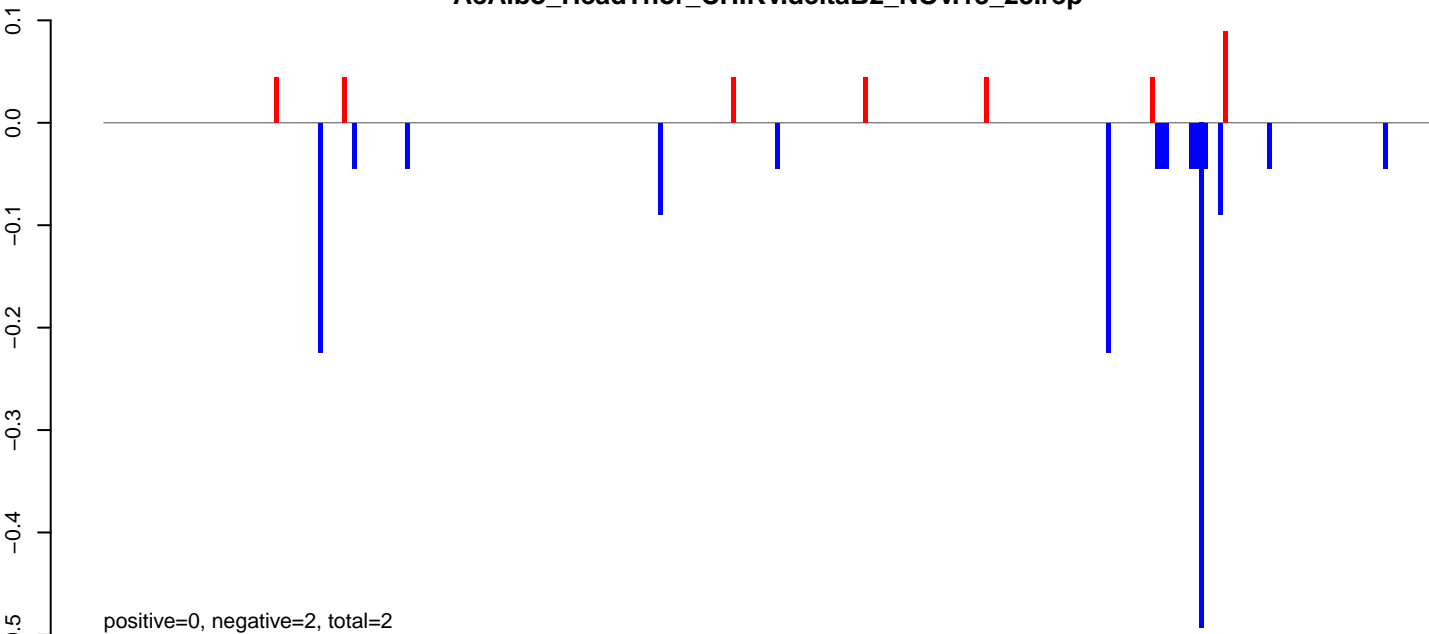
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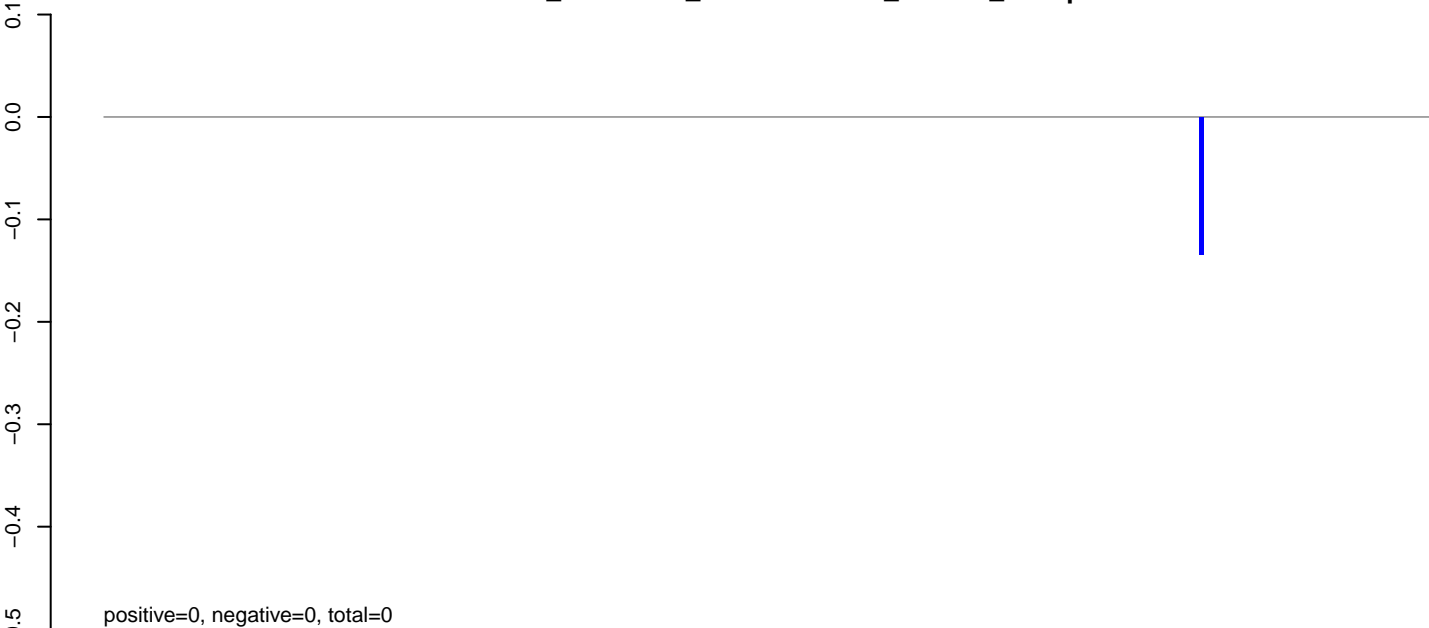
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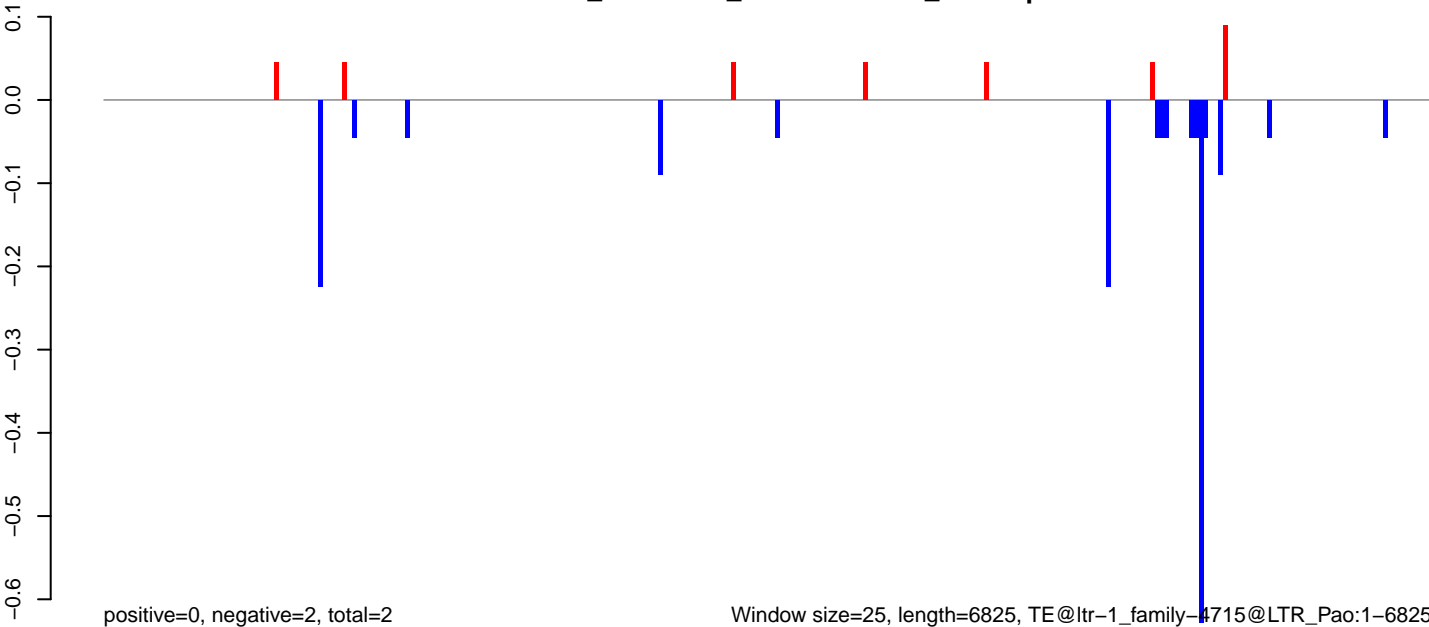
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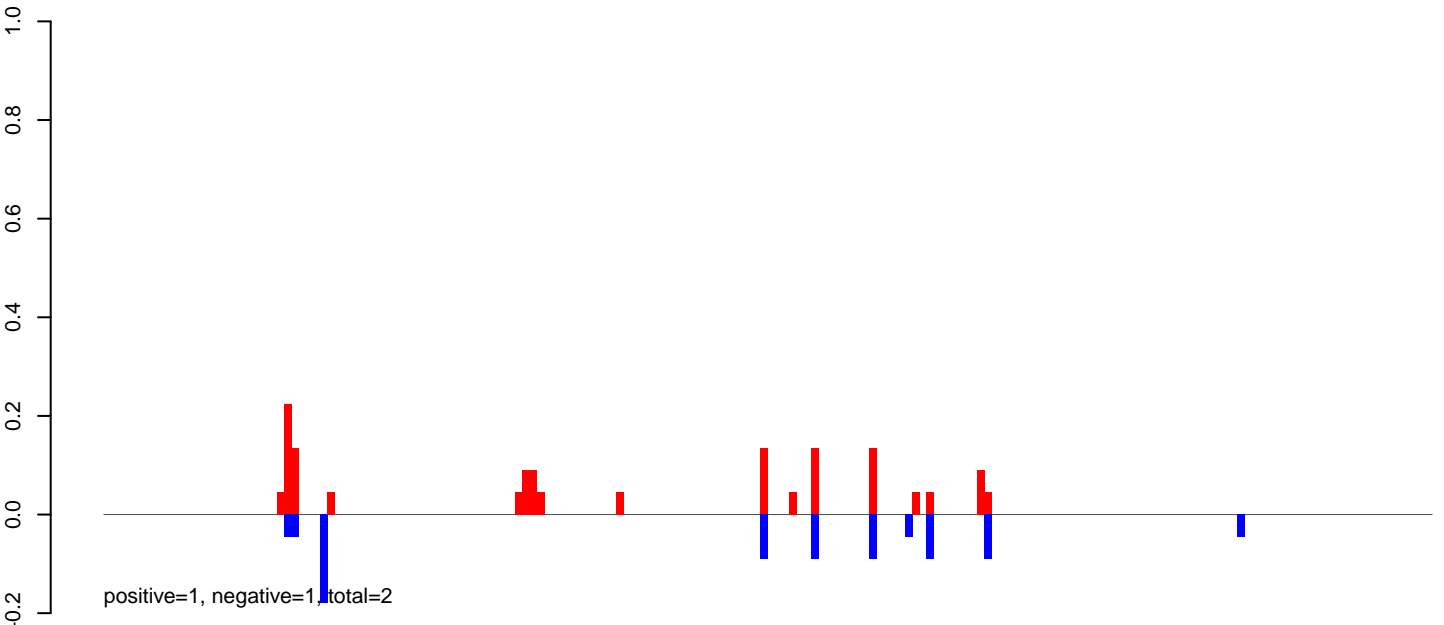
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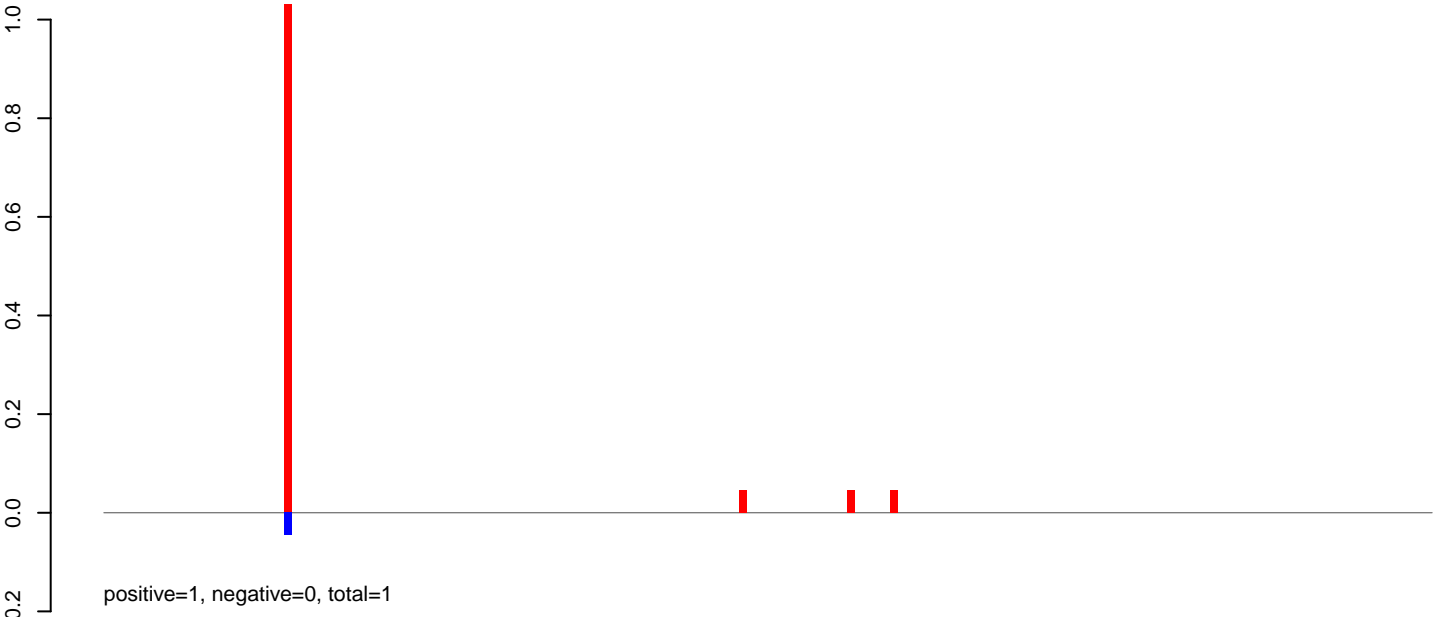
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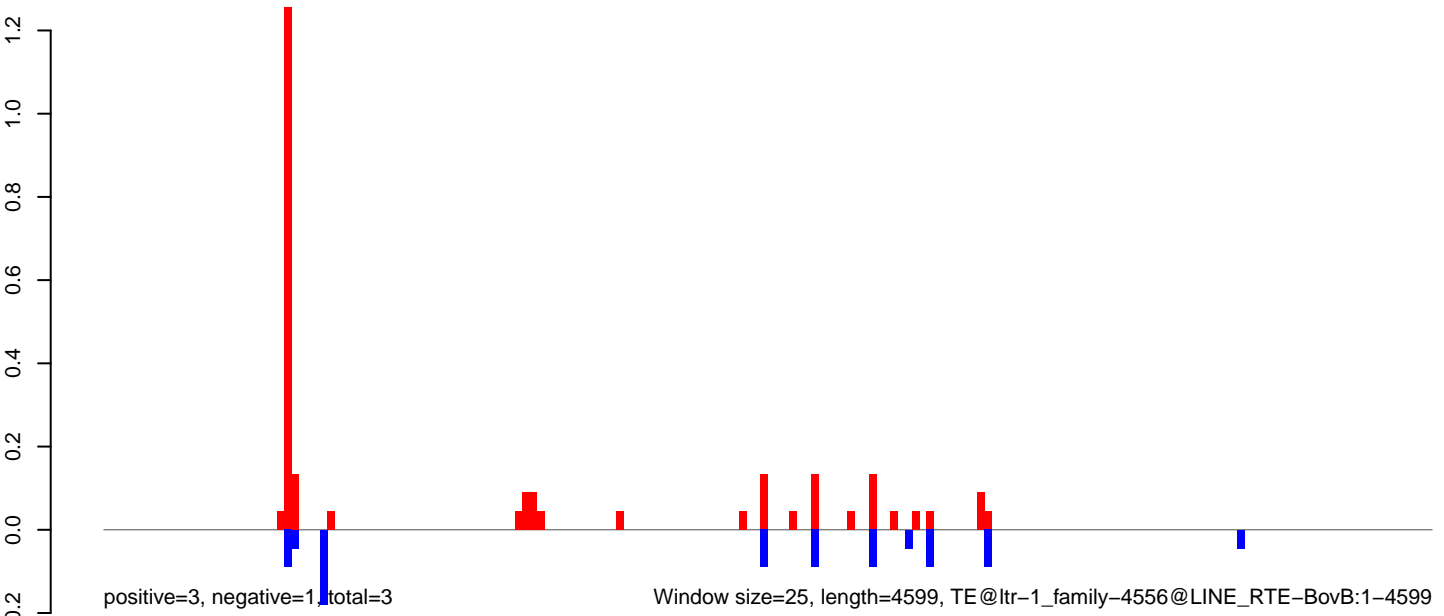
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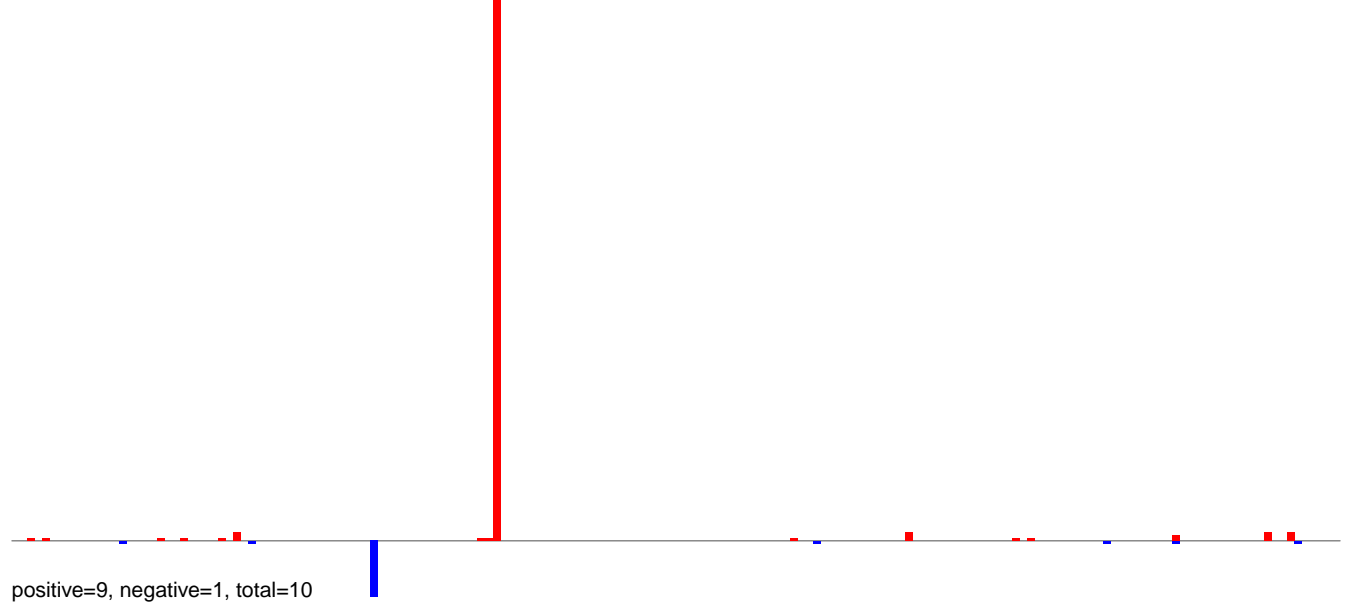
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



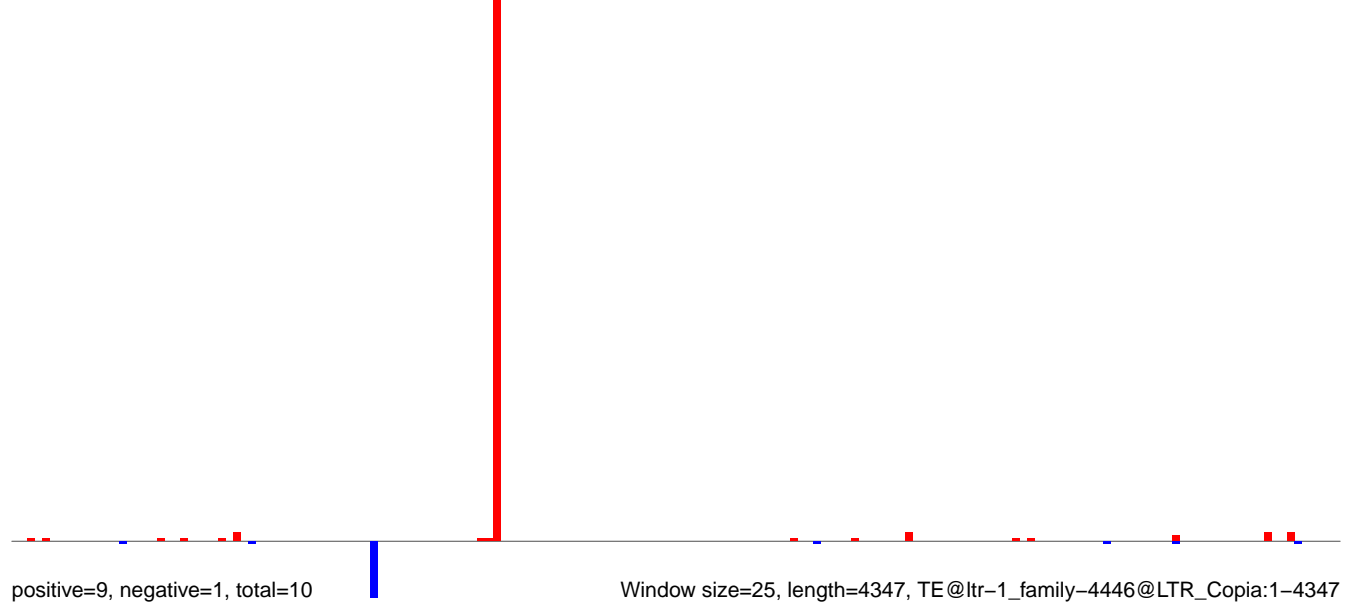
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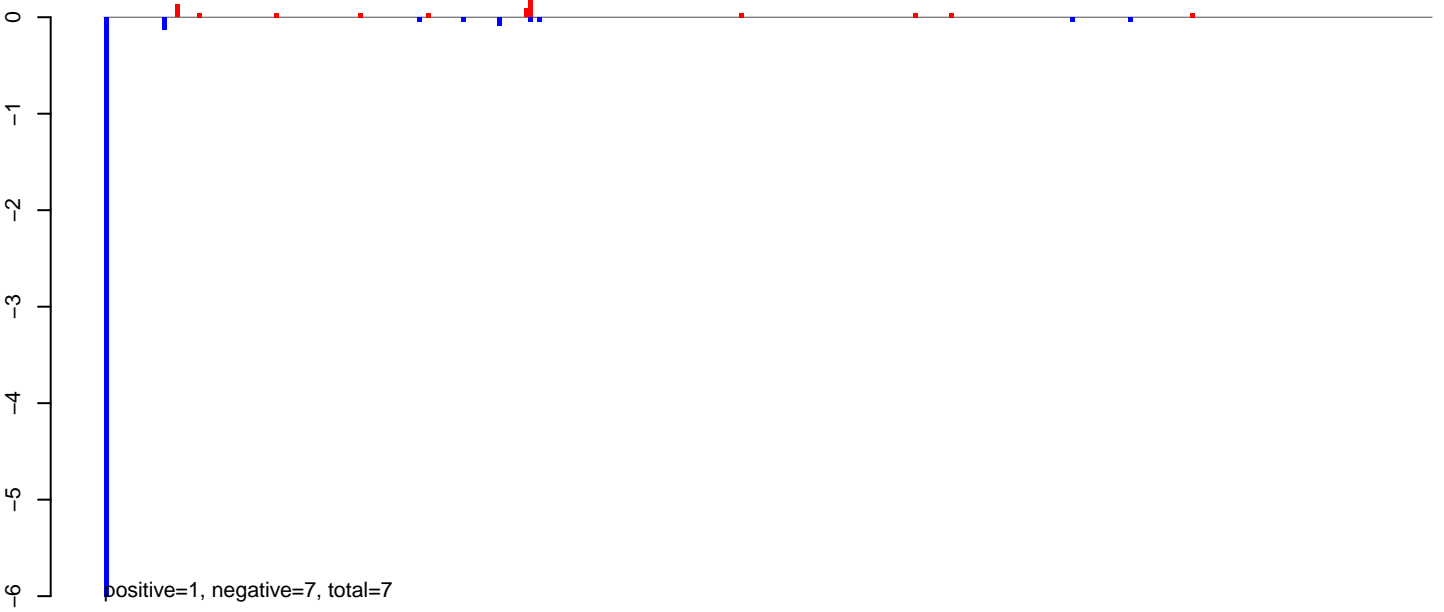


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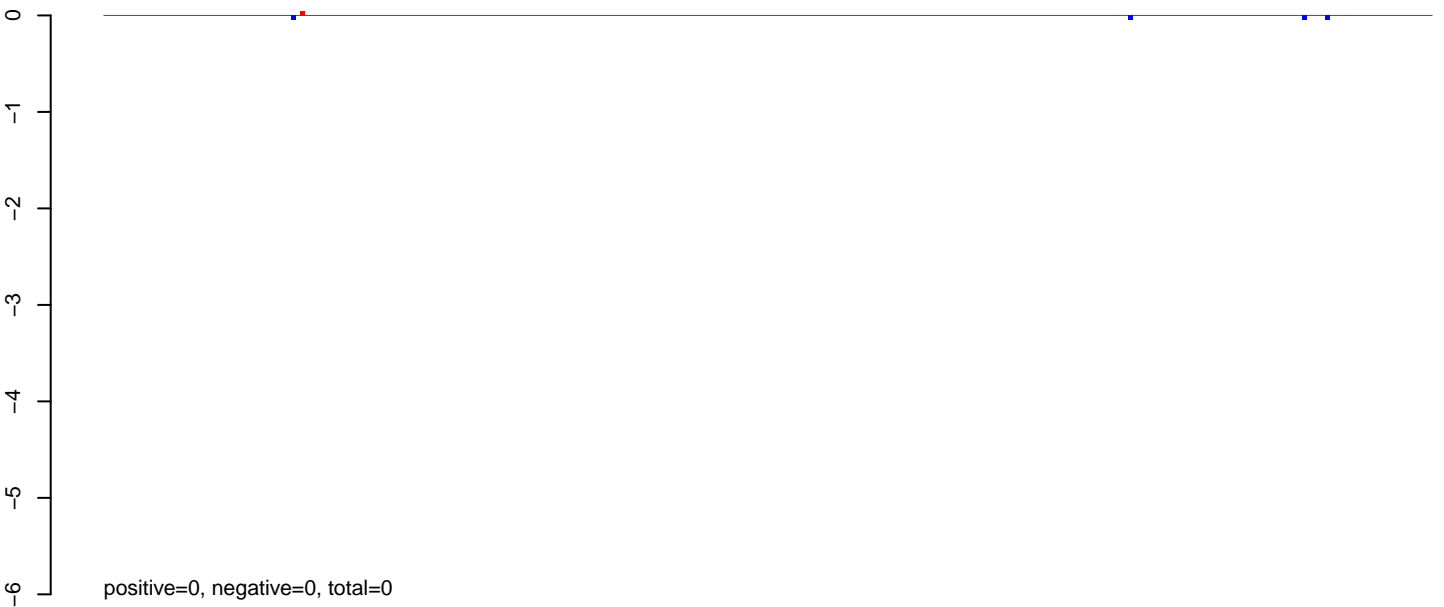


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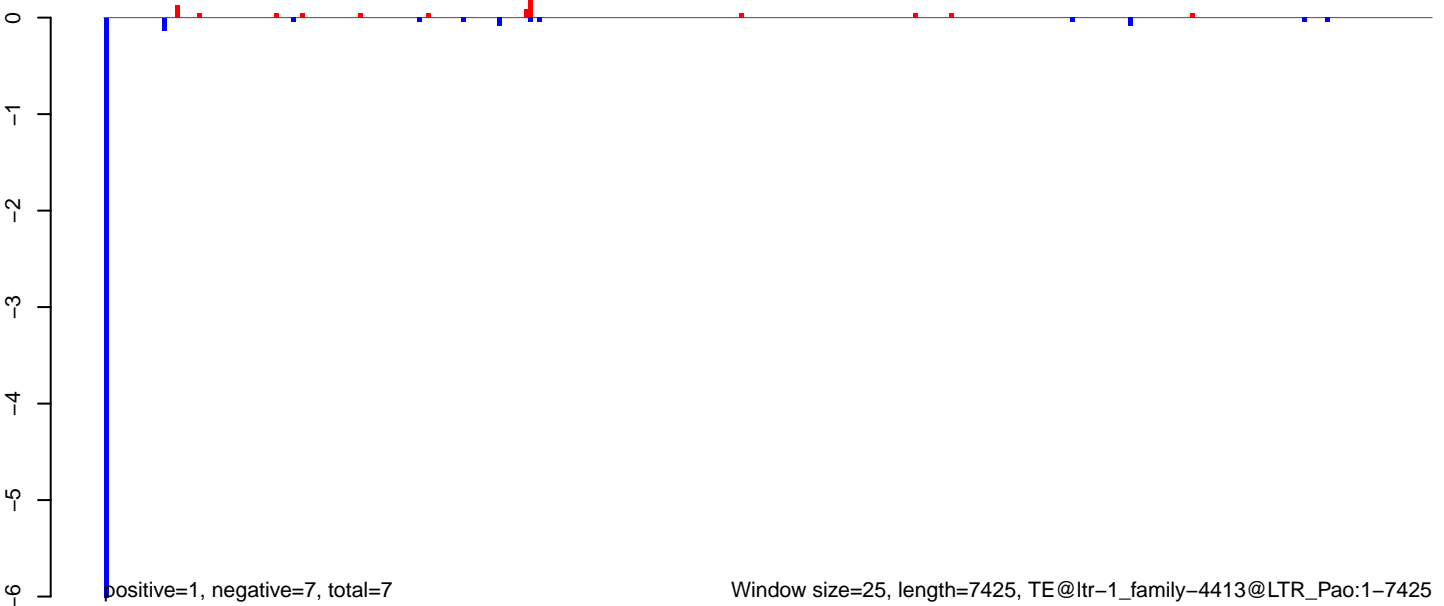
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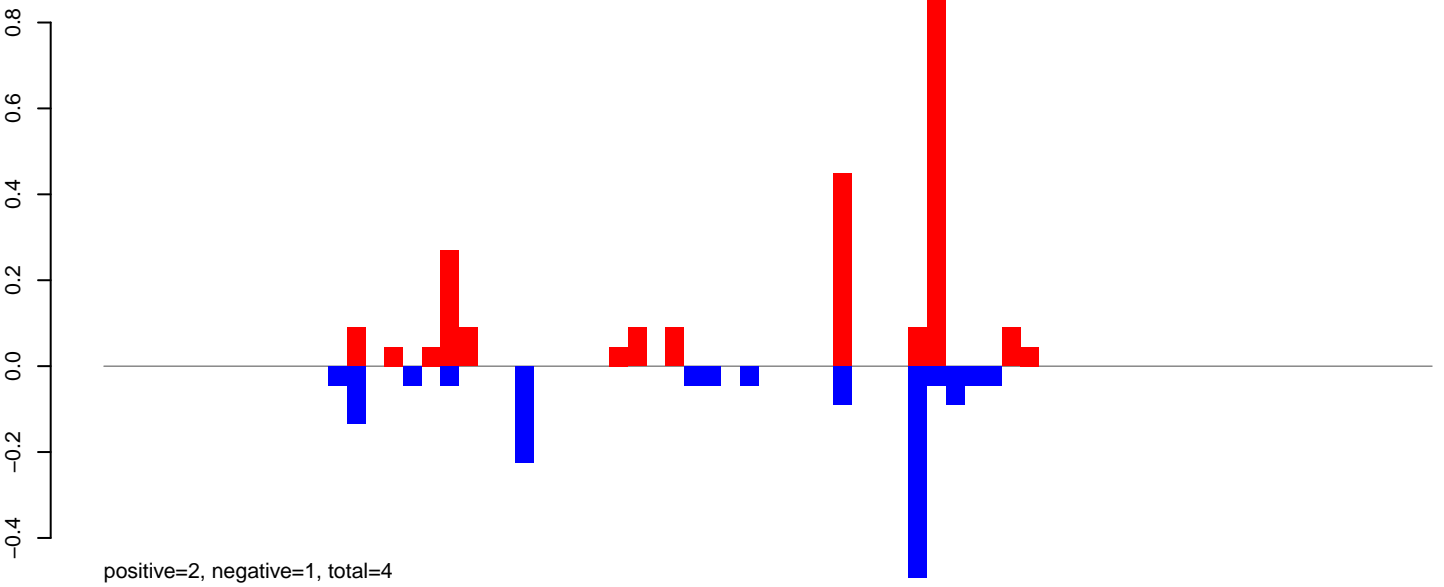
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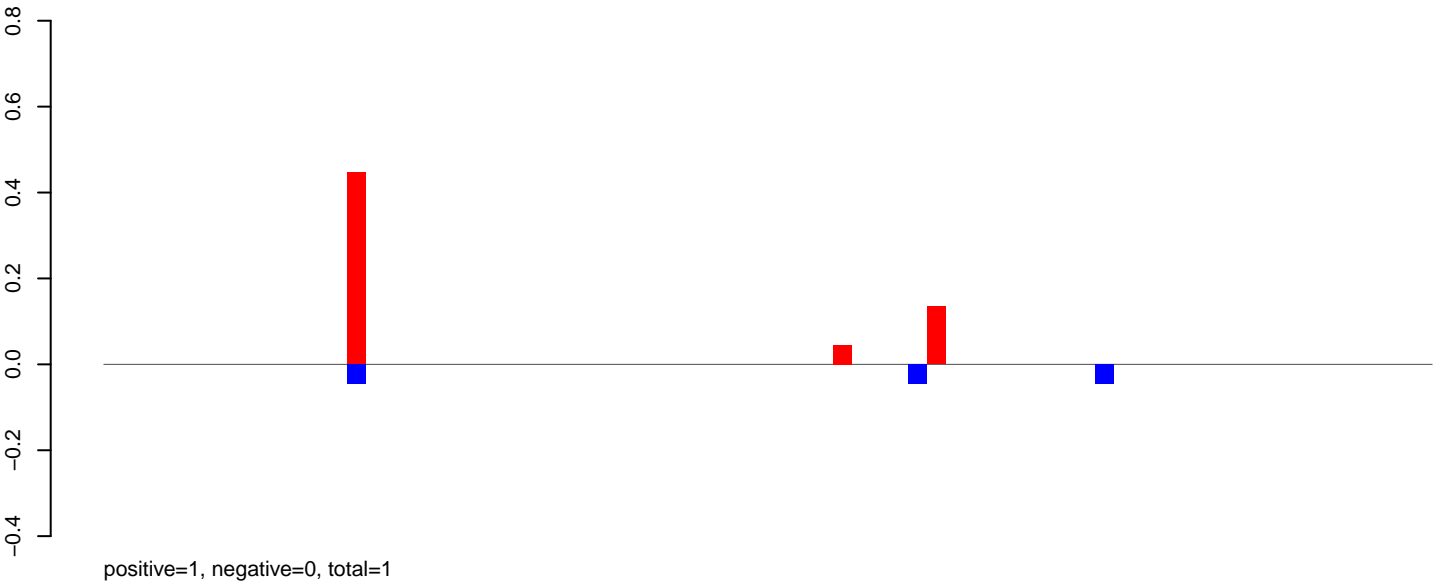
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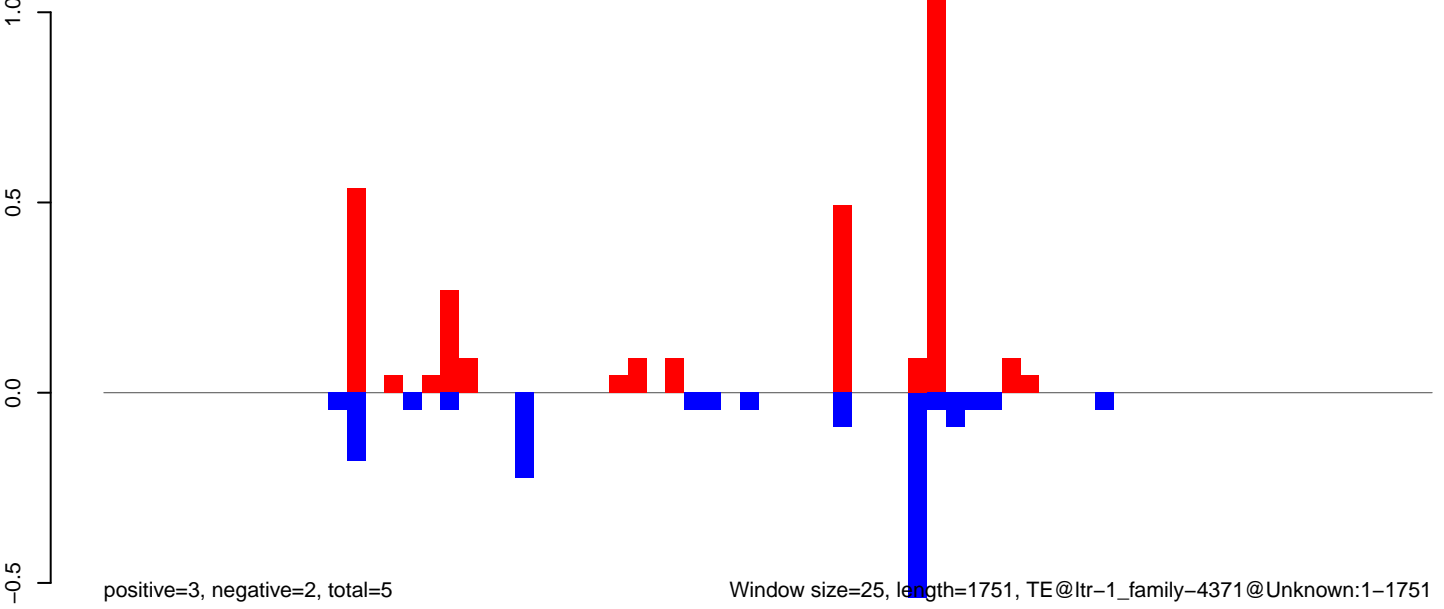
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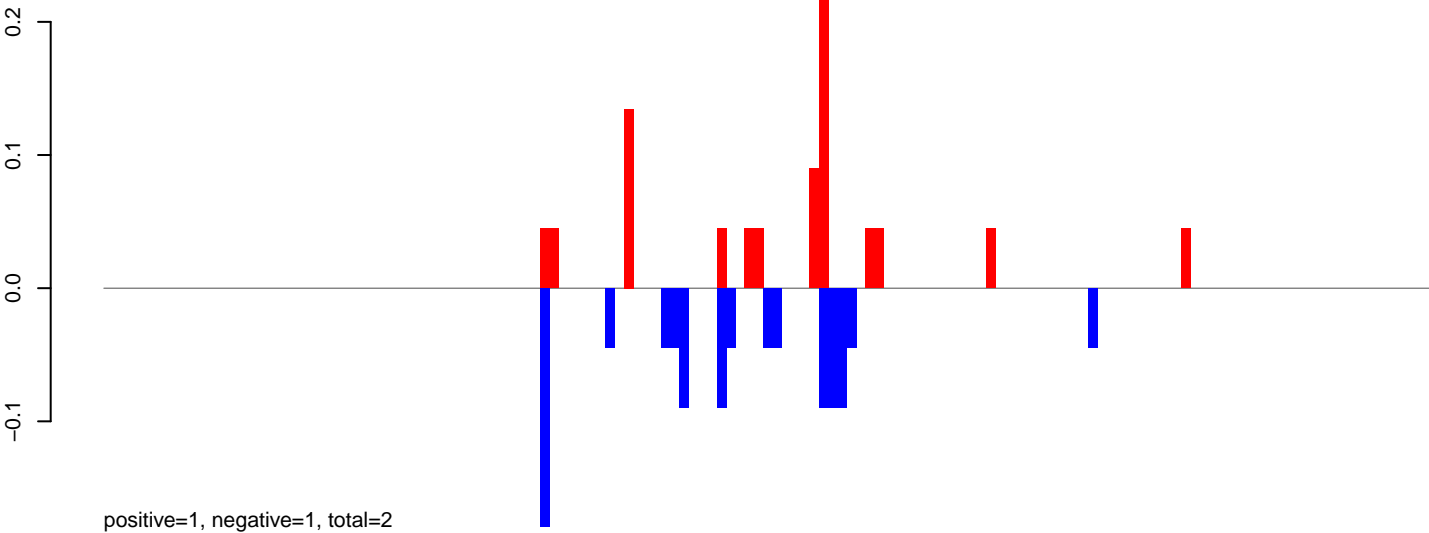
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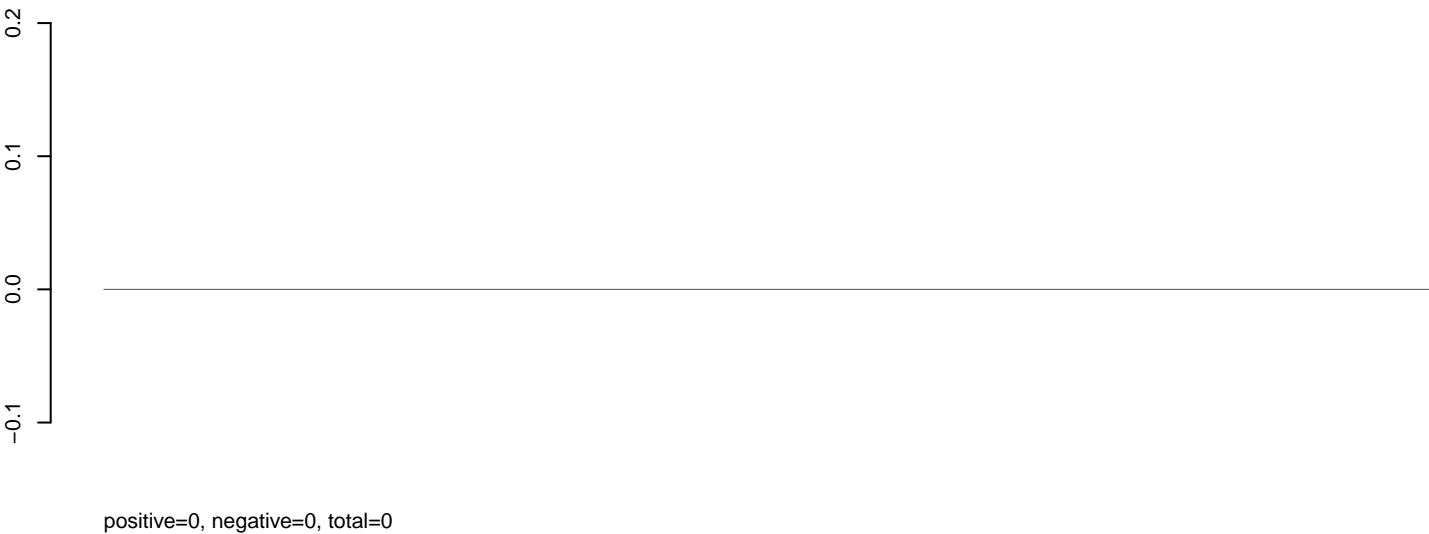
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



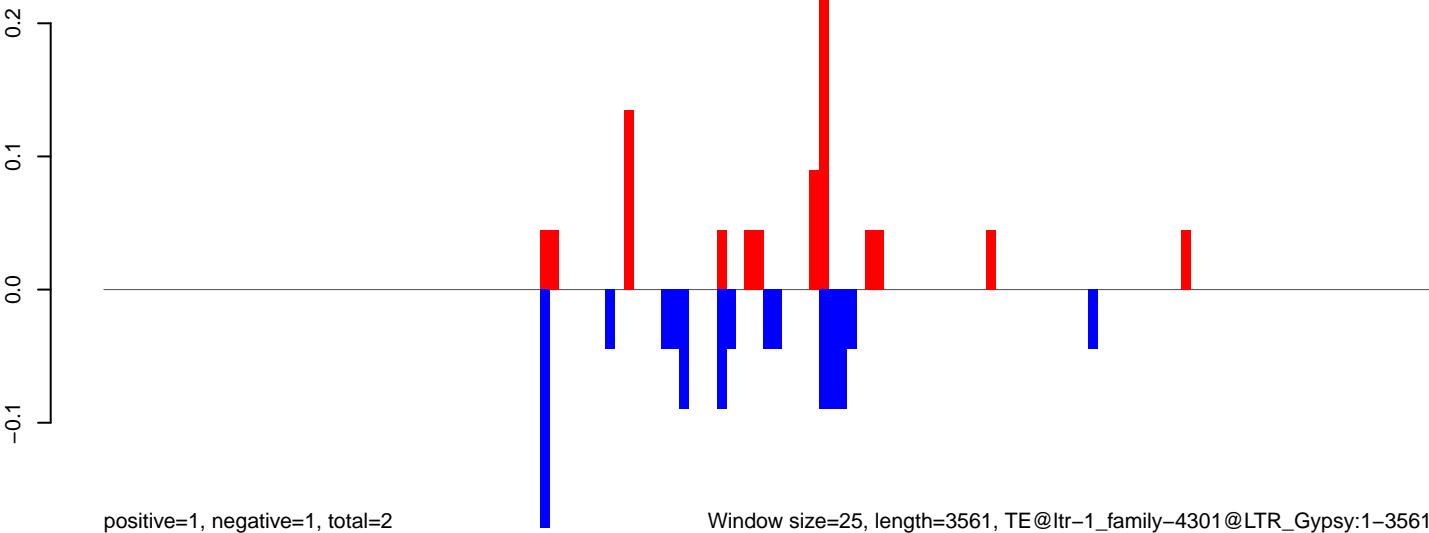
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



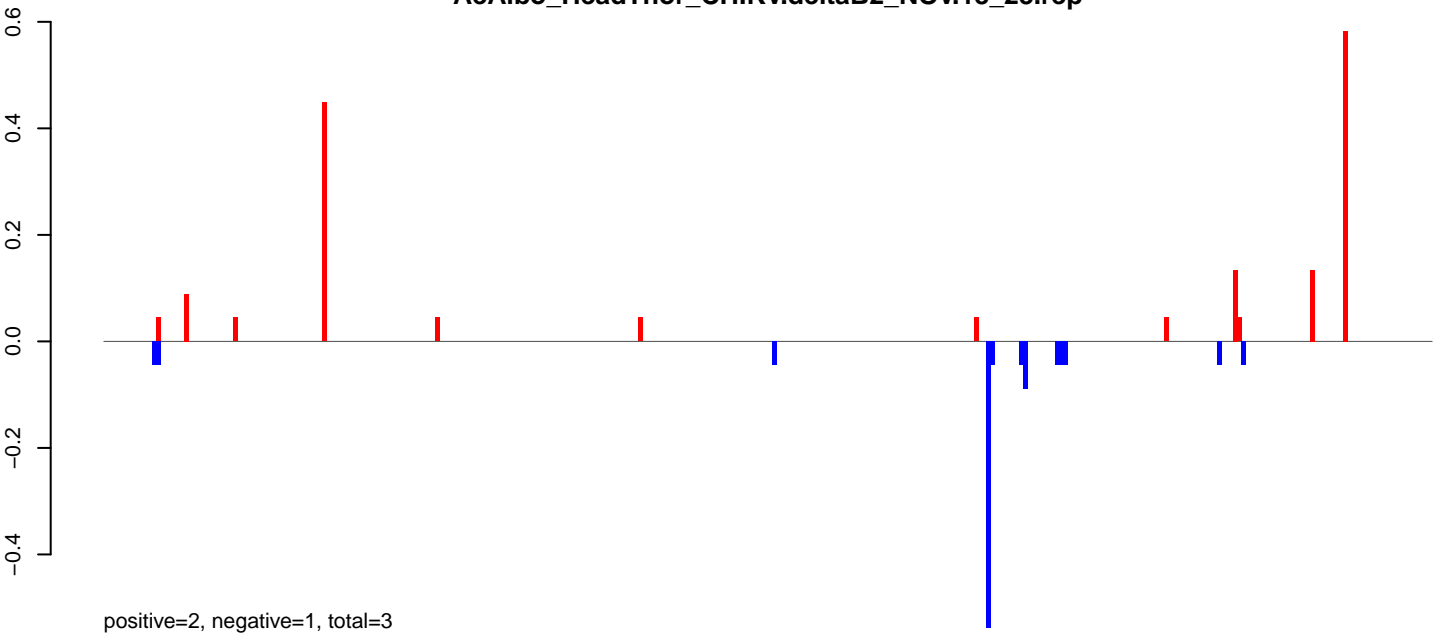
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



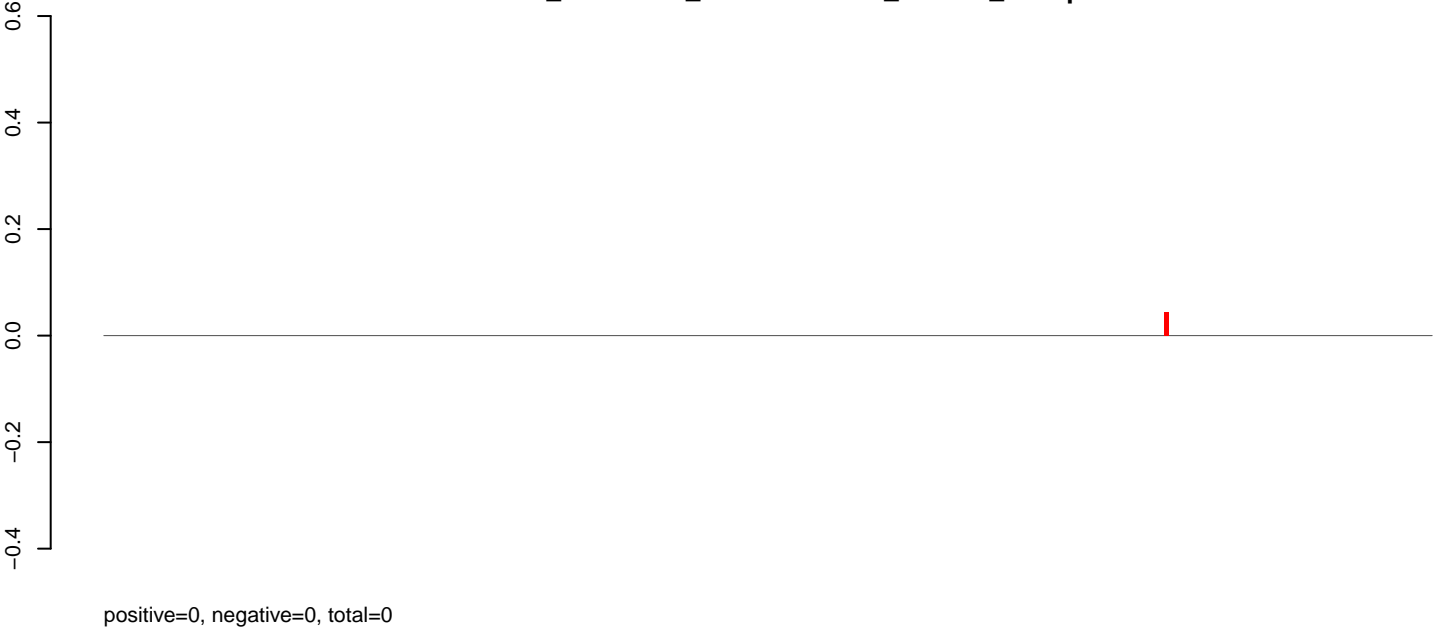
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



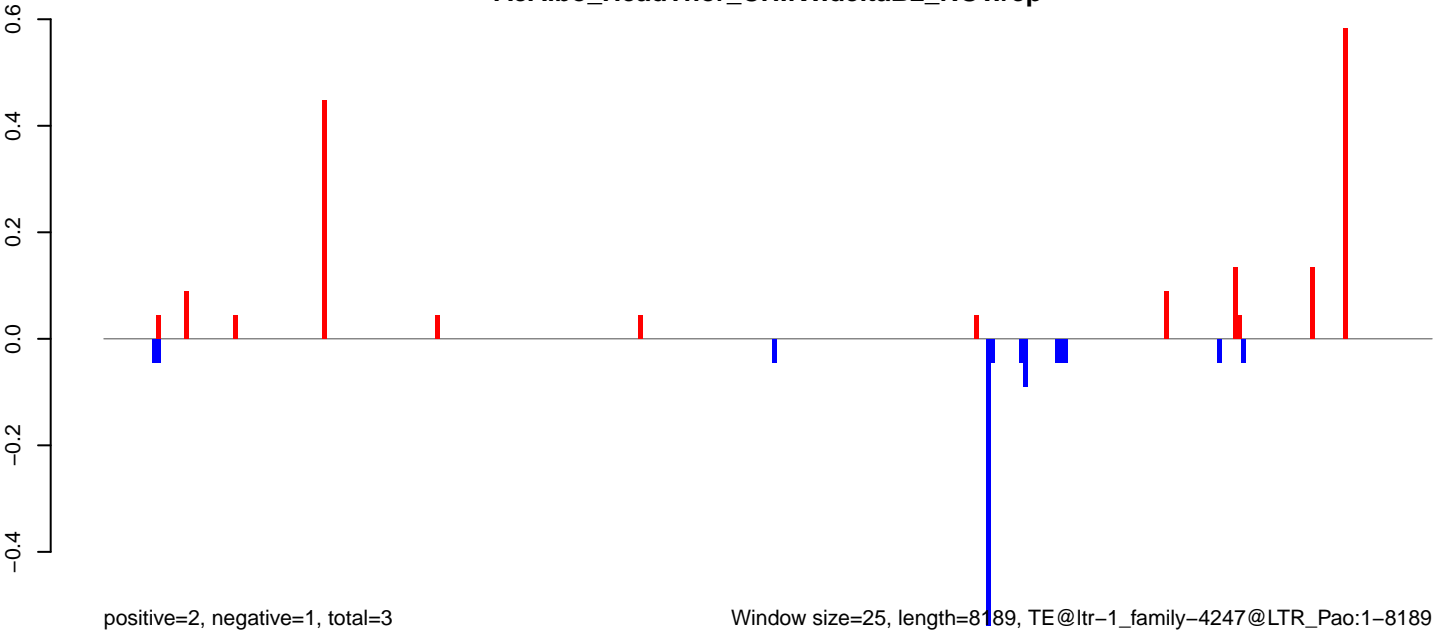
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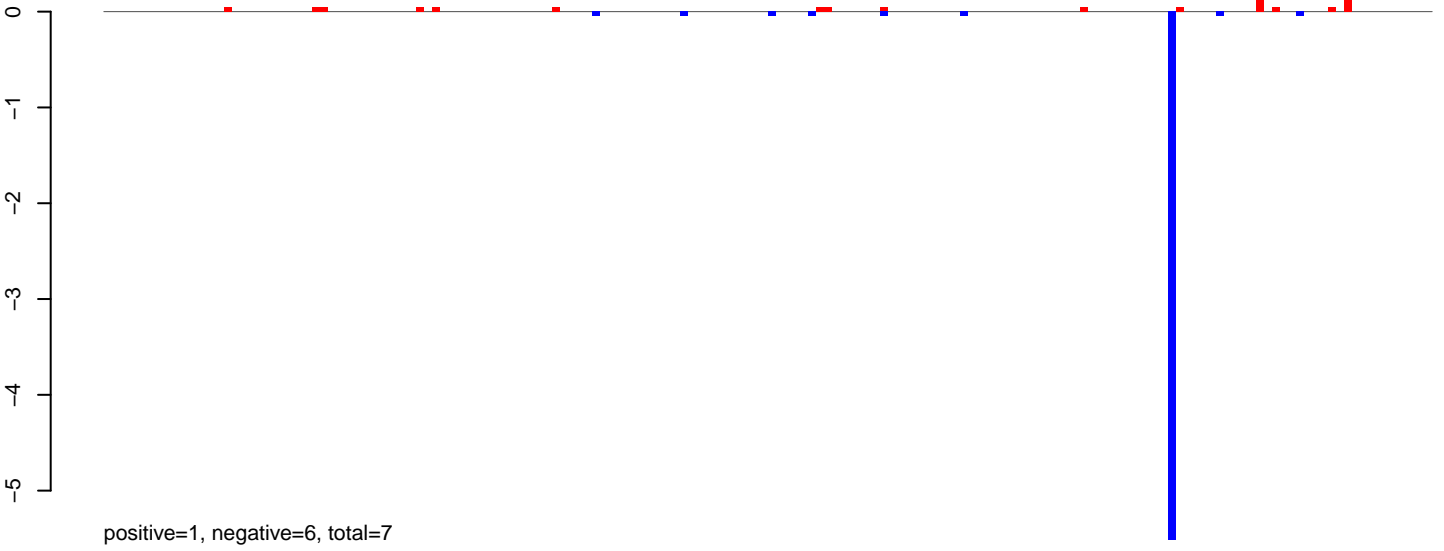
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



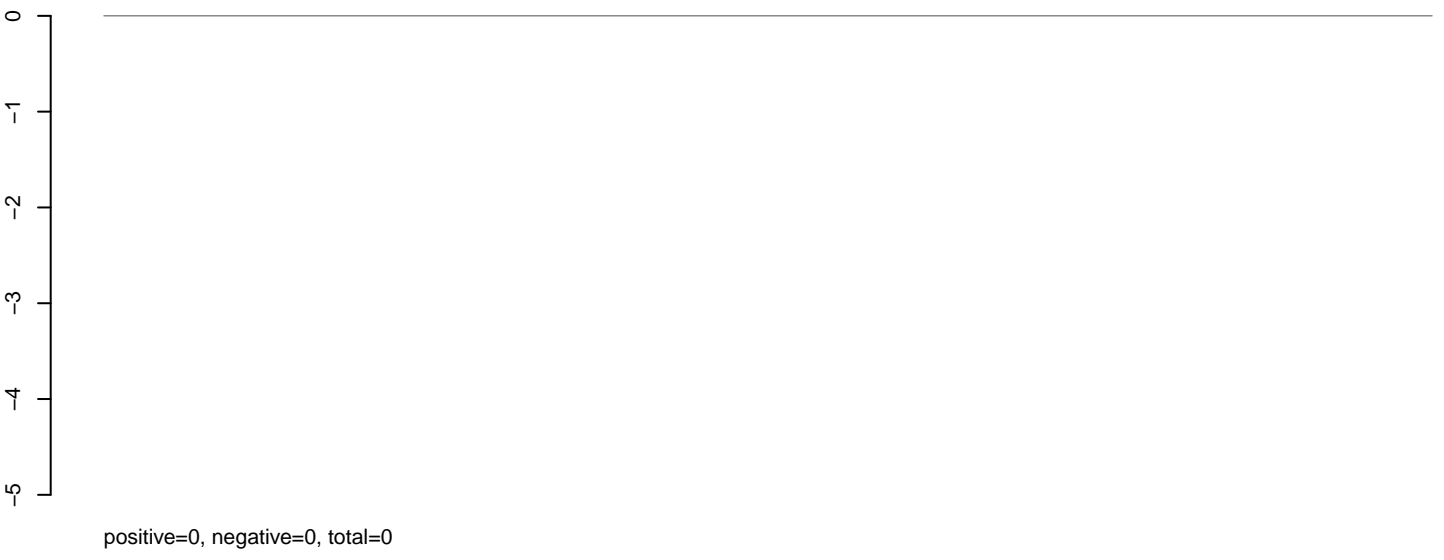
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



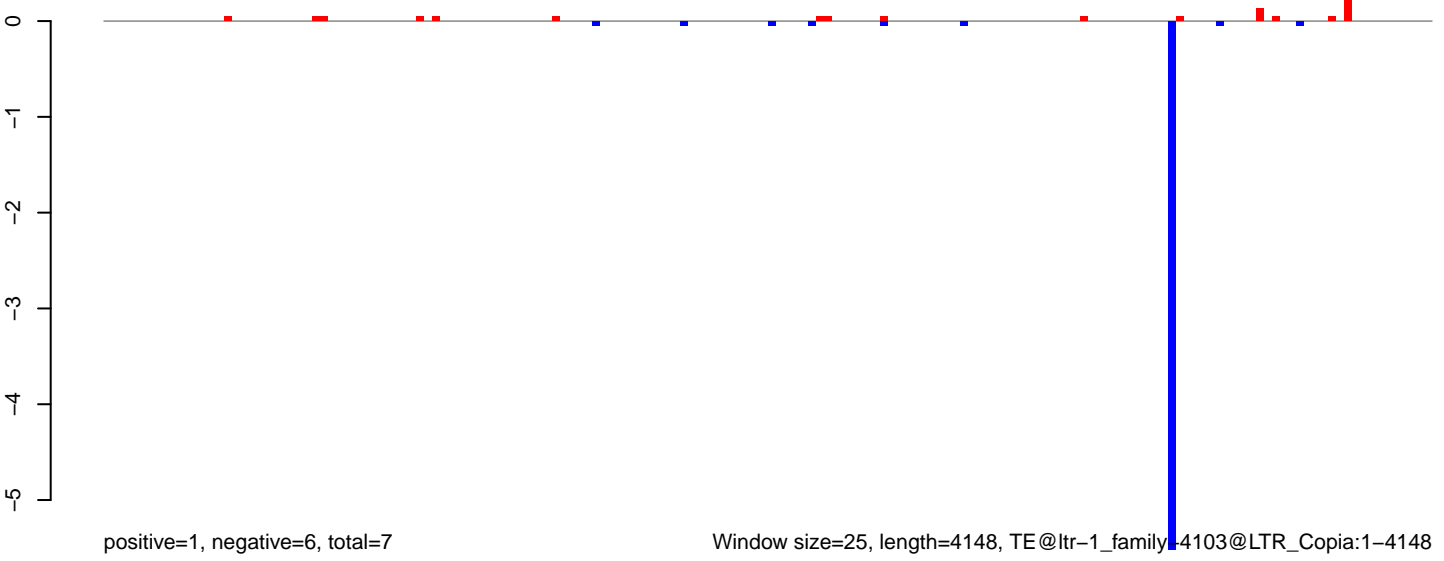
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



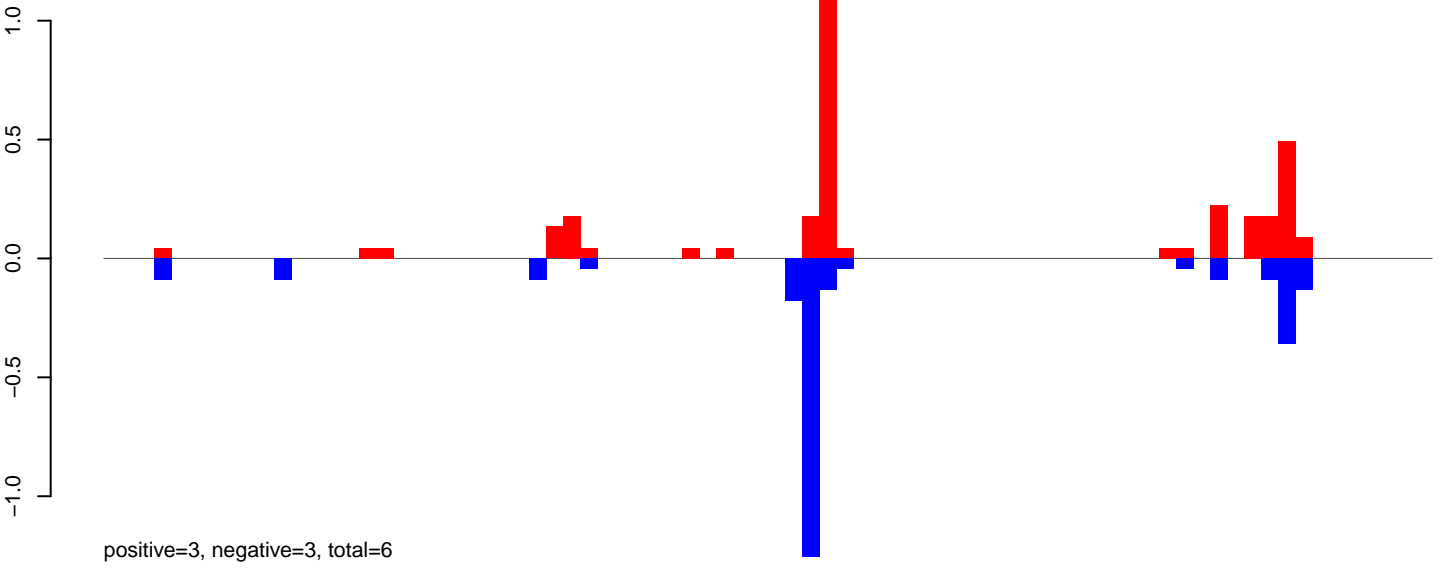
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



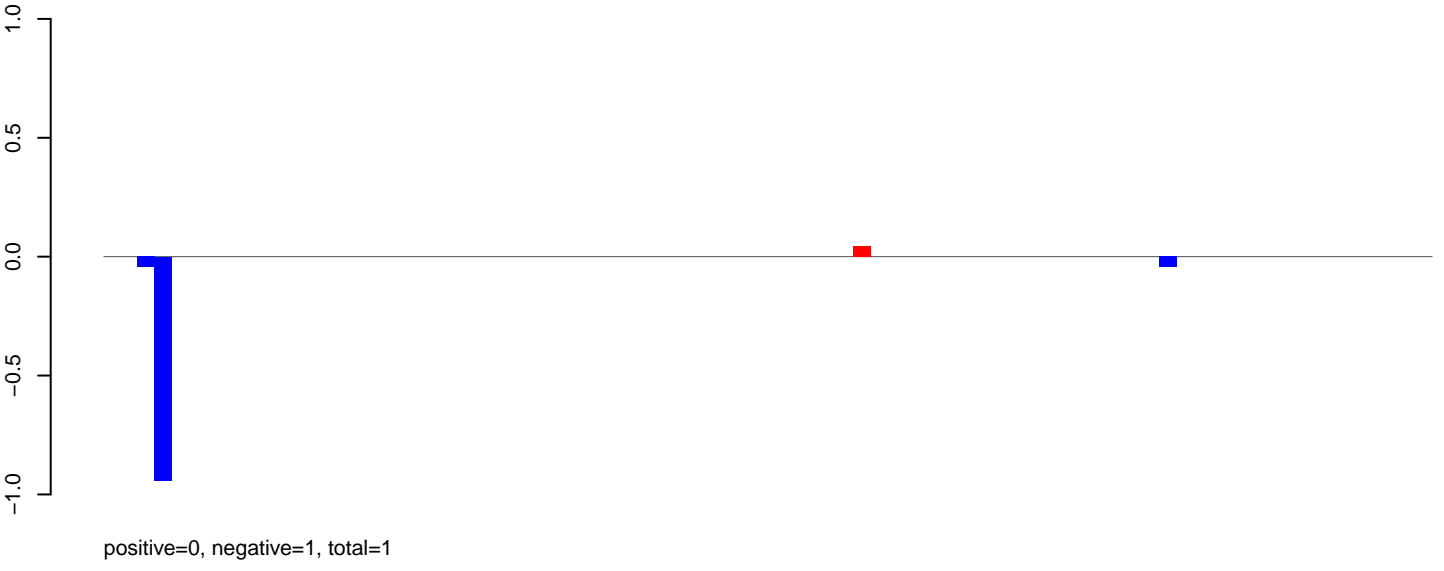
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



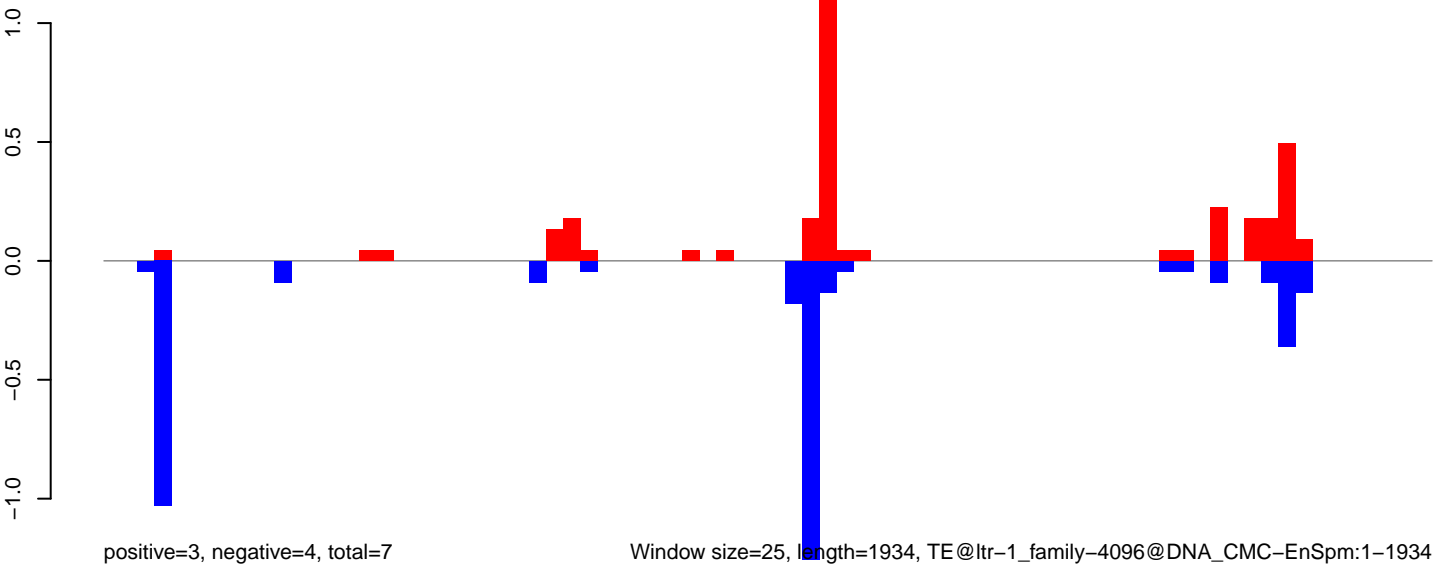
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

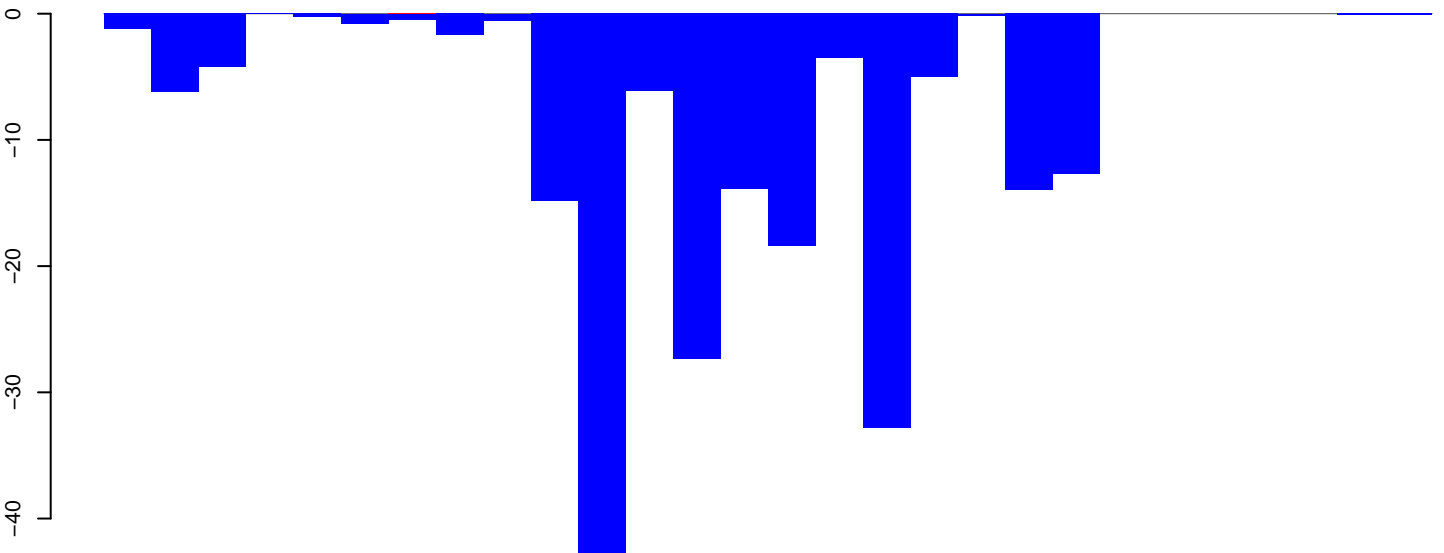


AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



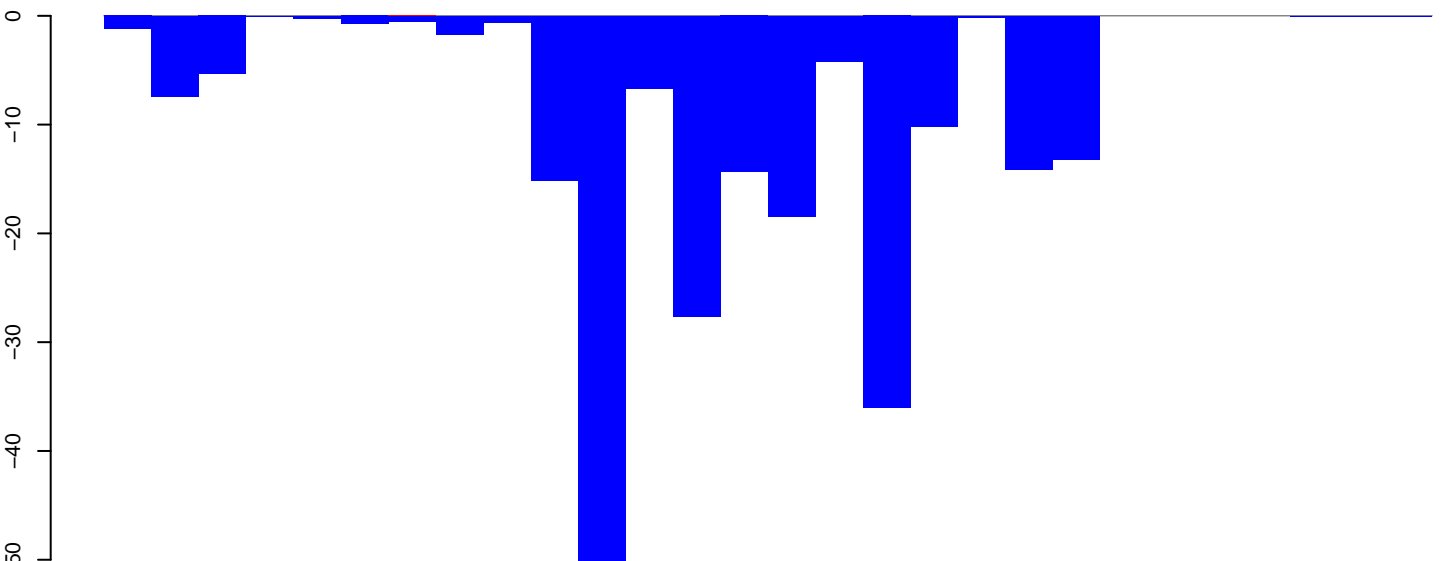
positive=0, negative=21, total=-21

AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



positive=0, negative=212, total=-212

AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

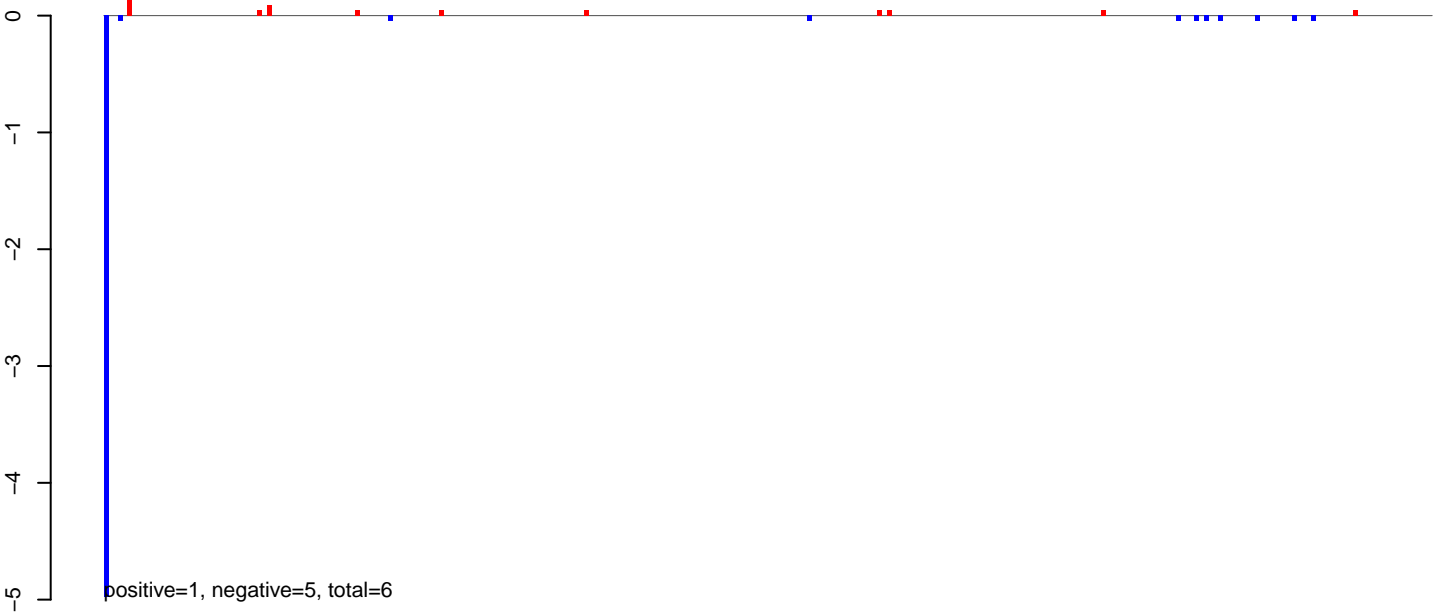


positive=0, negative=233, total=-233

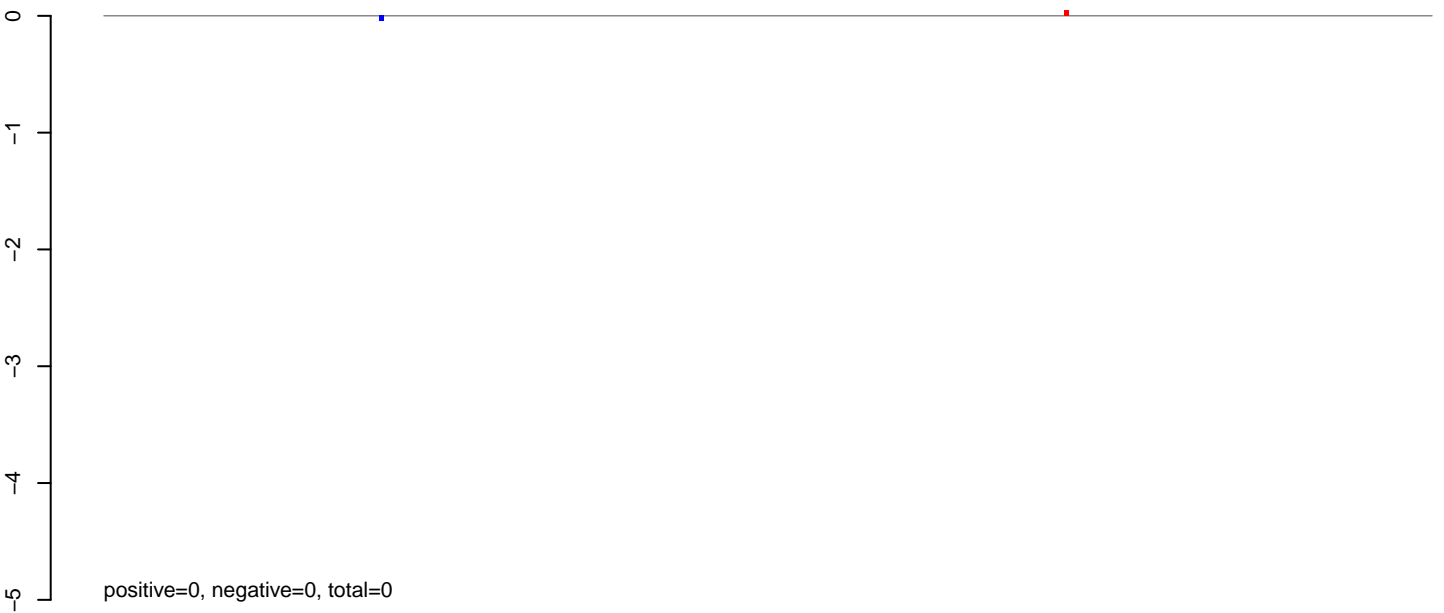
Window size=25, length=699, TE@ltr-1_family-408@Unknown:1-699

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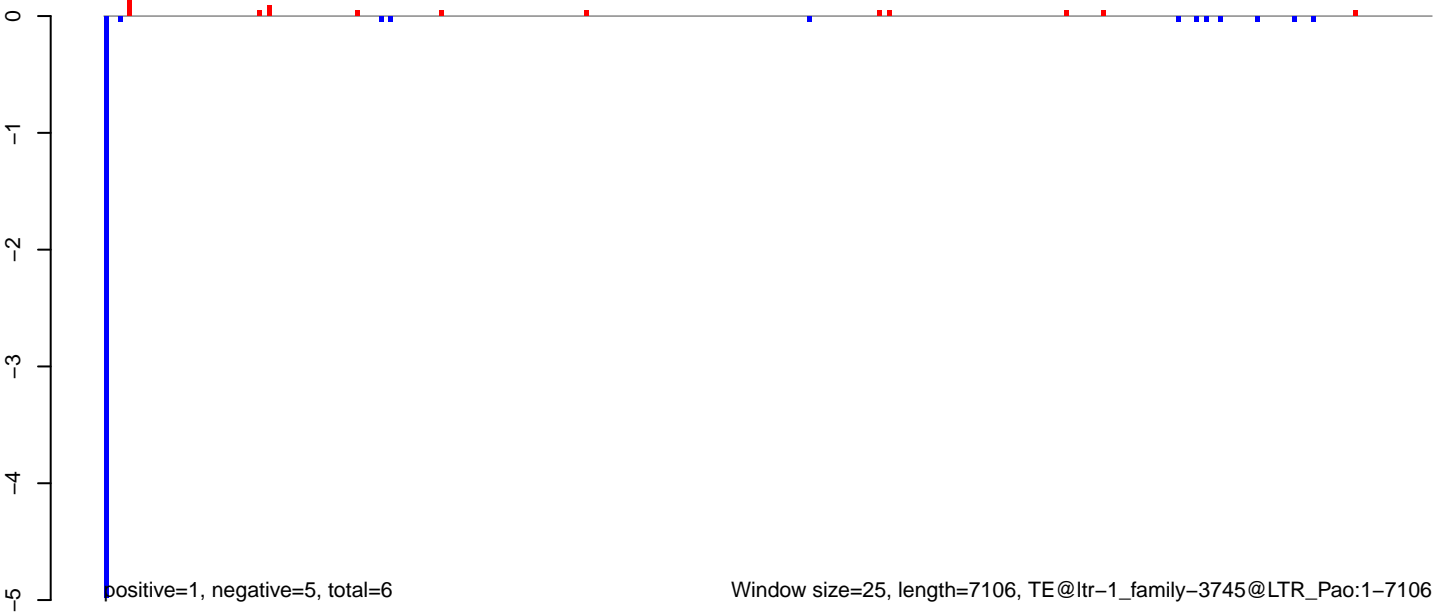
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



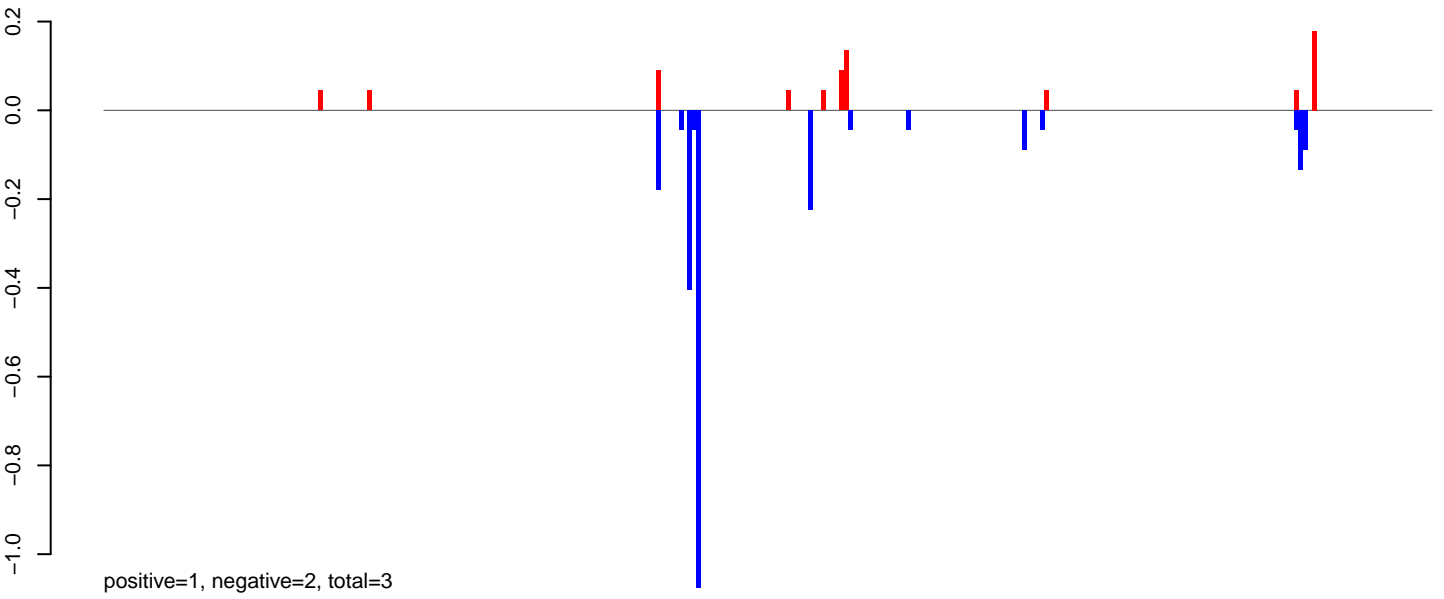
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



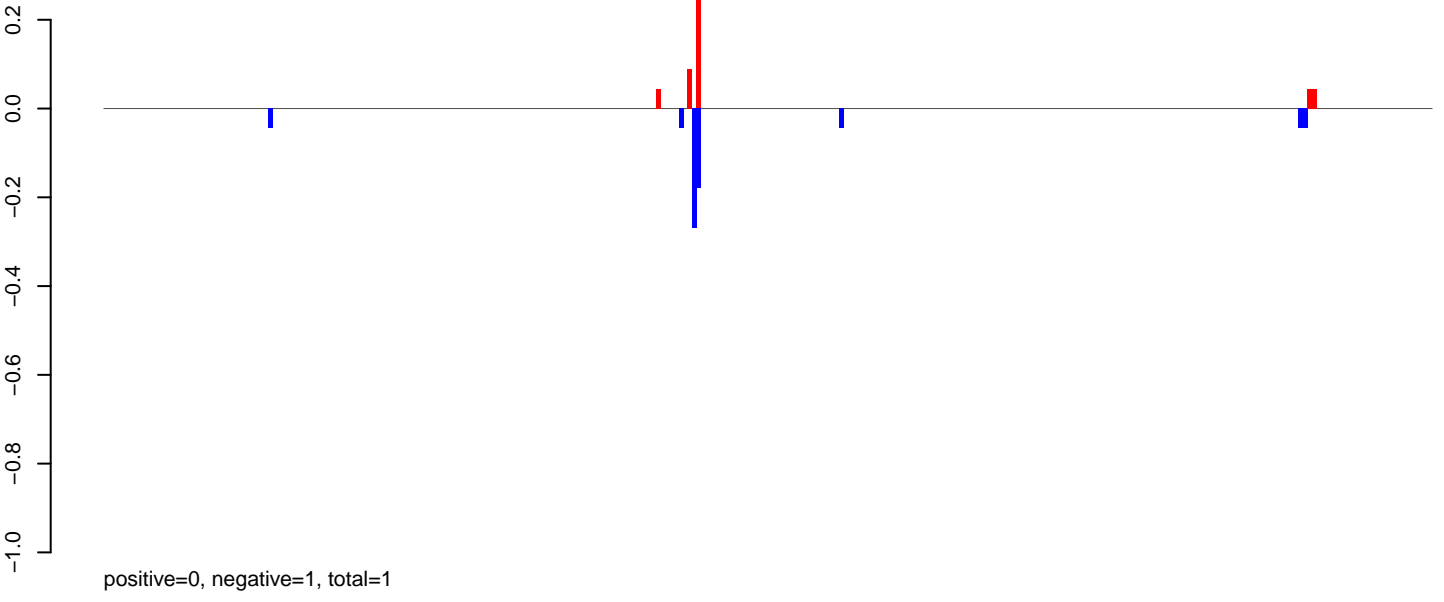
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



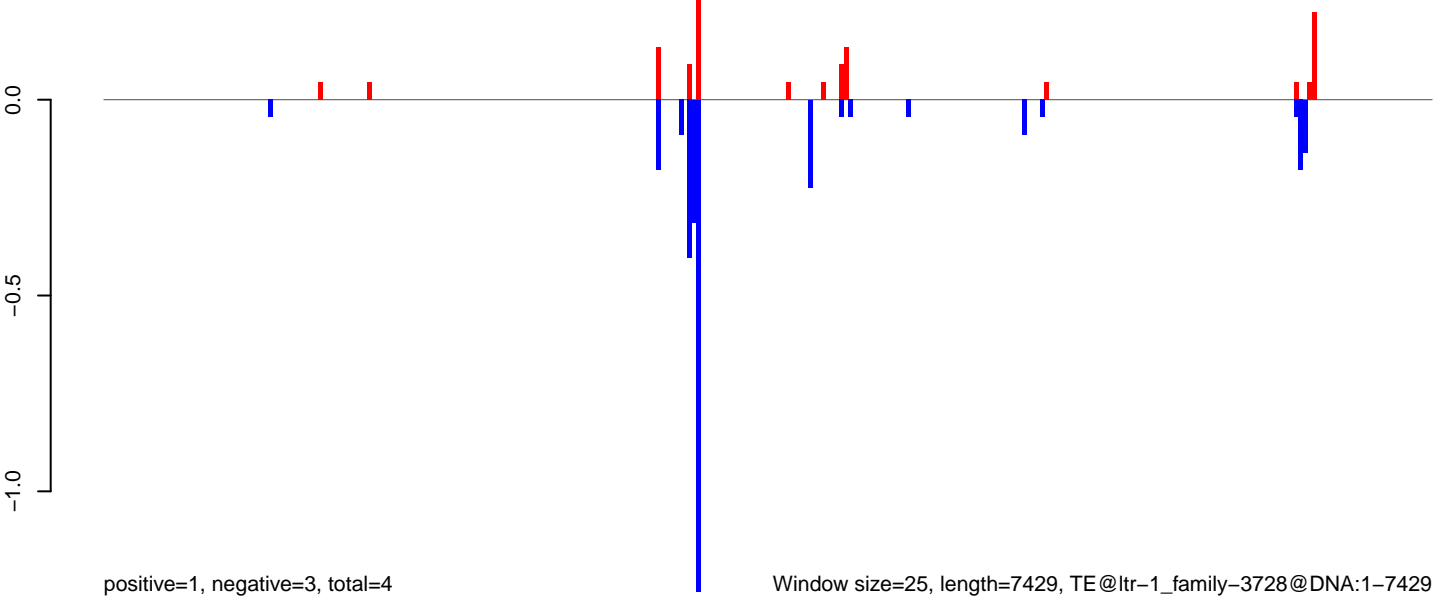
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



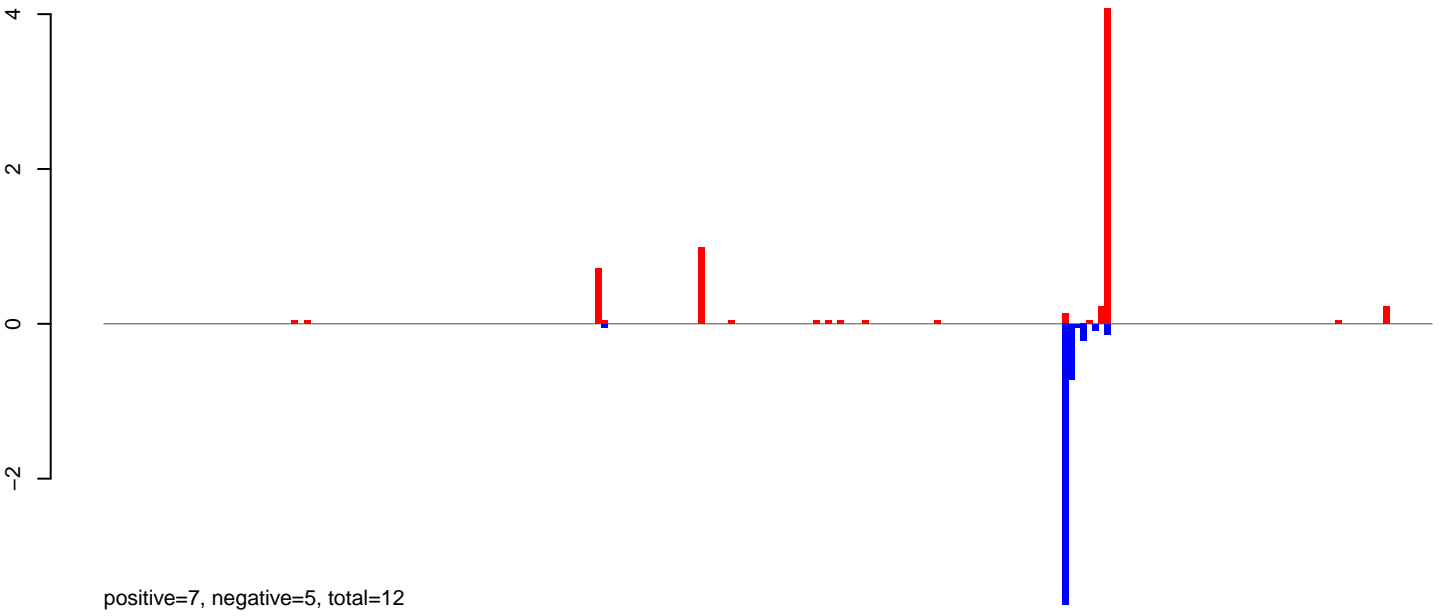
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



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

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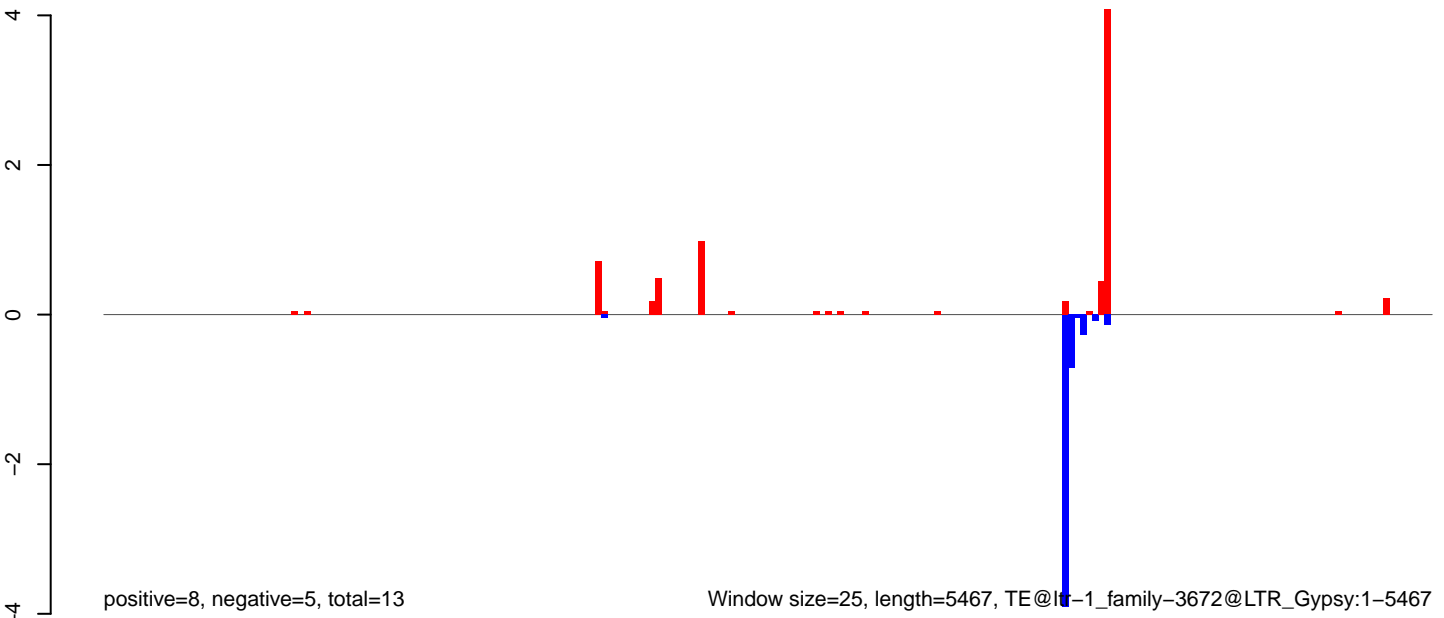
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

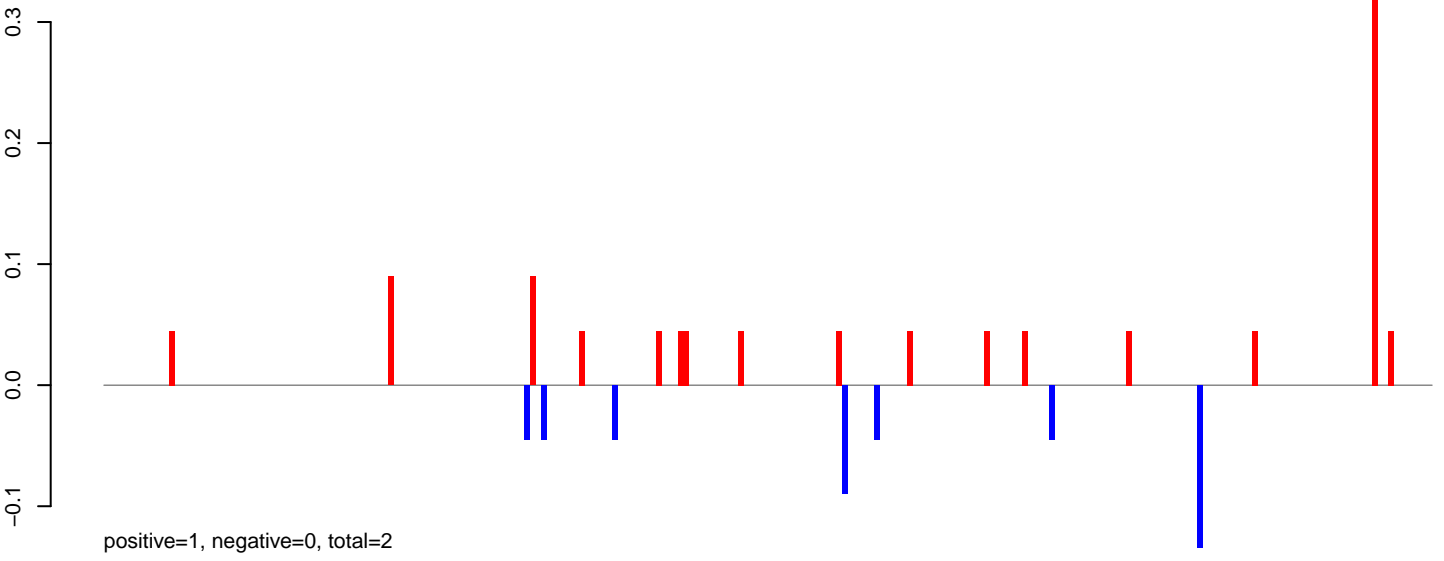


AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

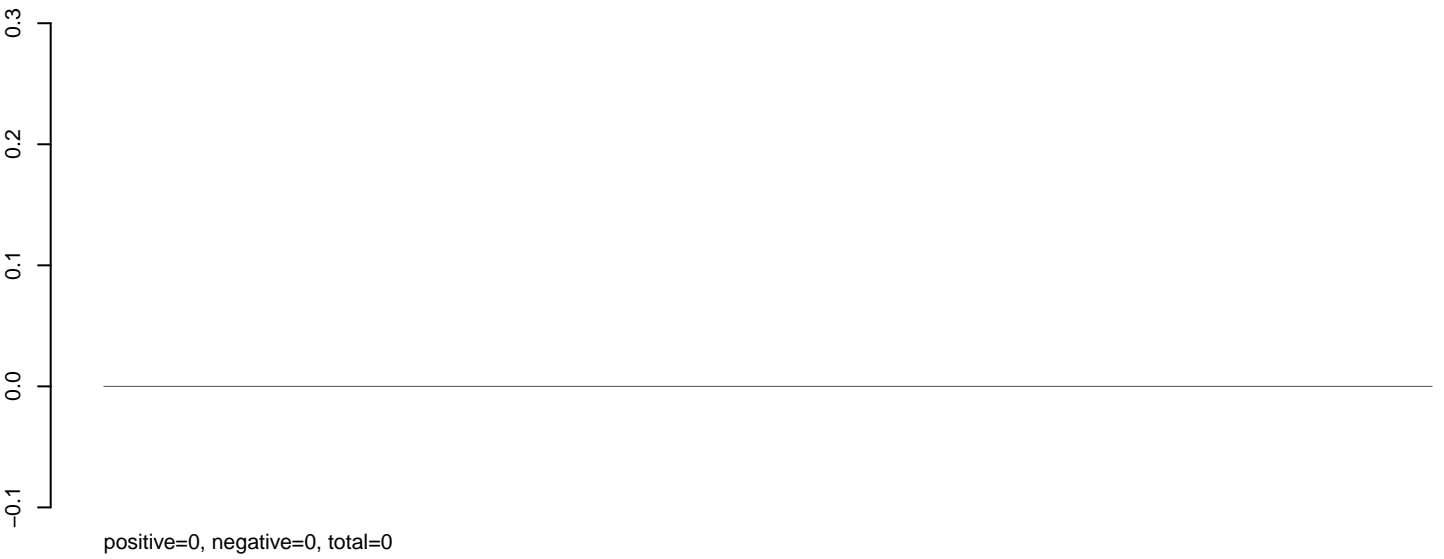


Window size=25, length=5467, TE@1-1_family-3672@LTR_Gypsy:1-5467

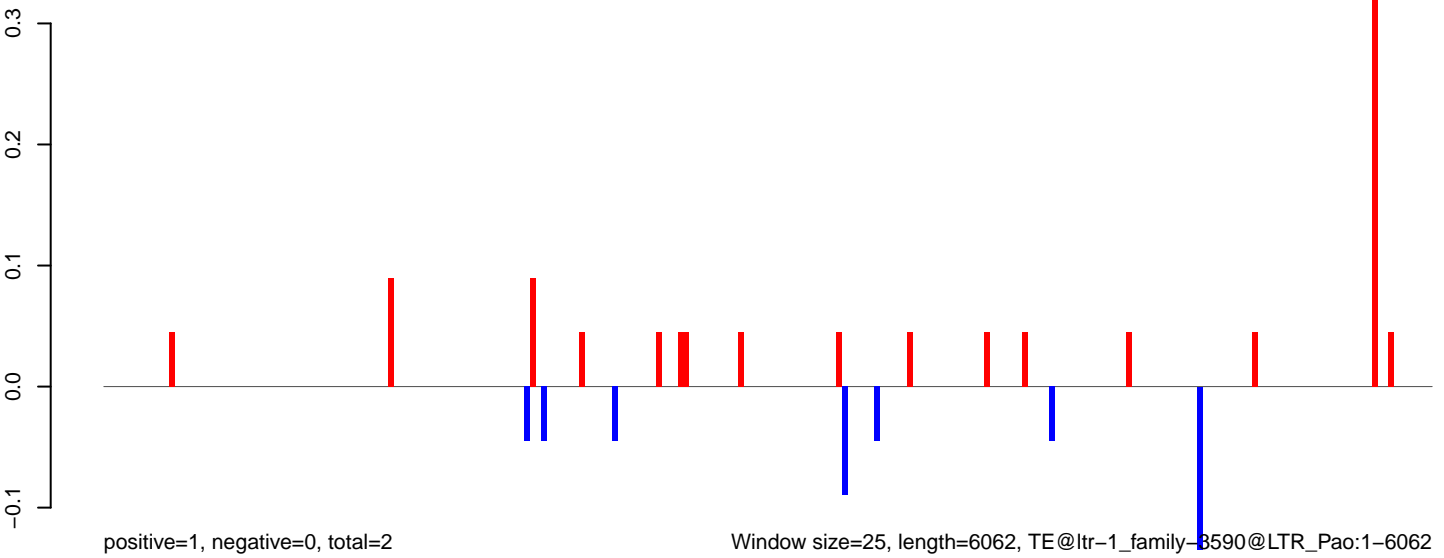
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



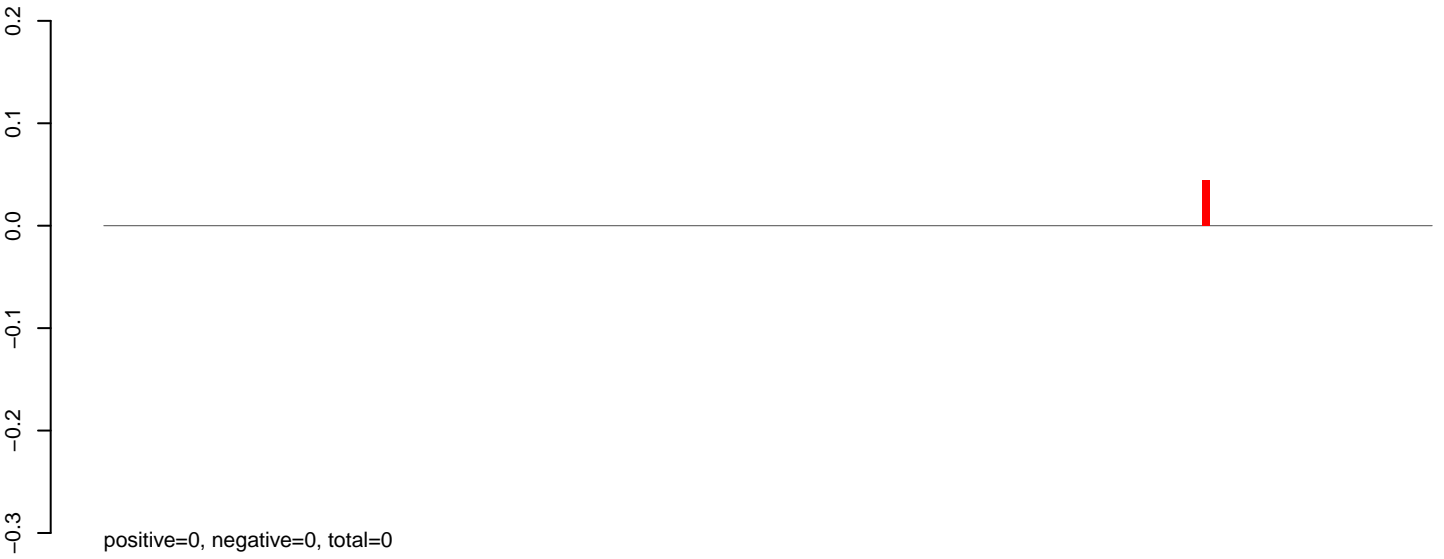
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



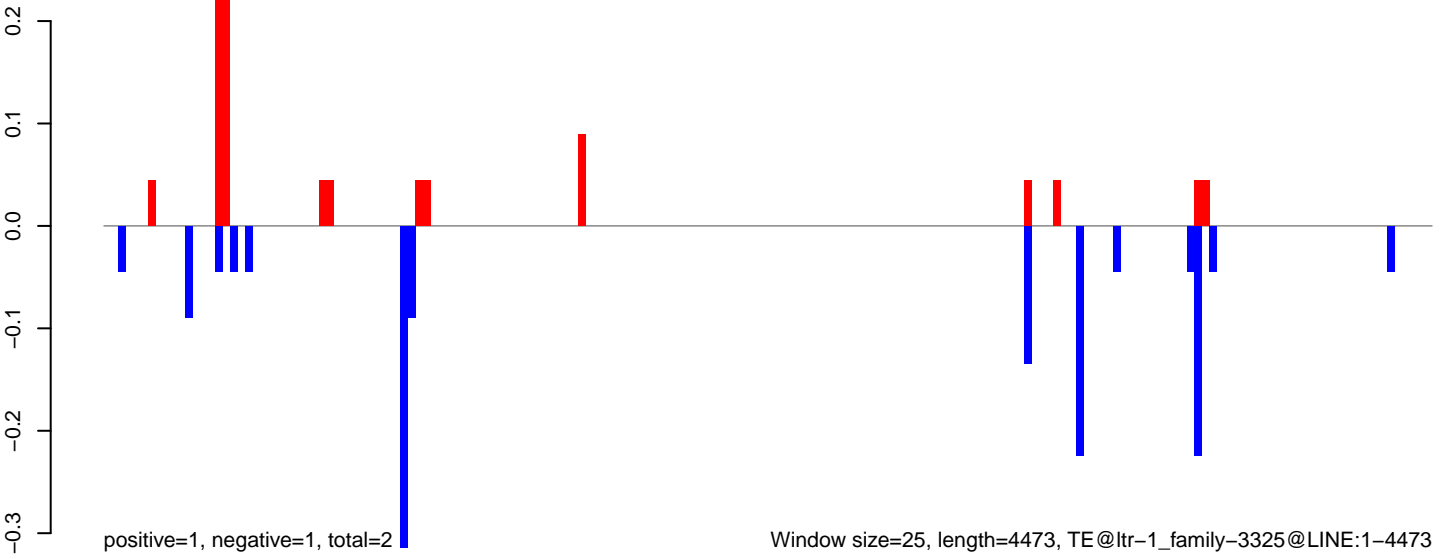
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



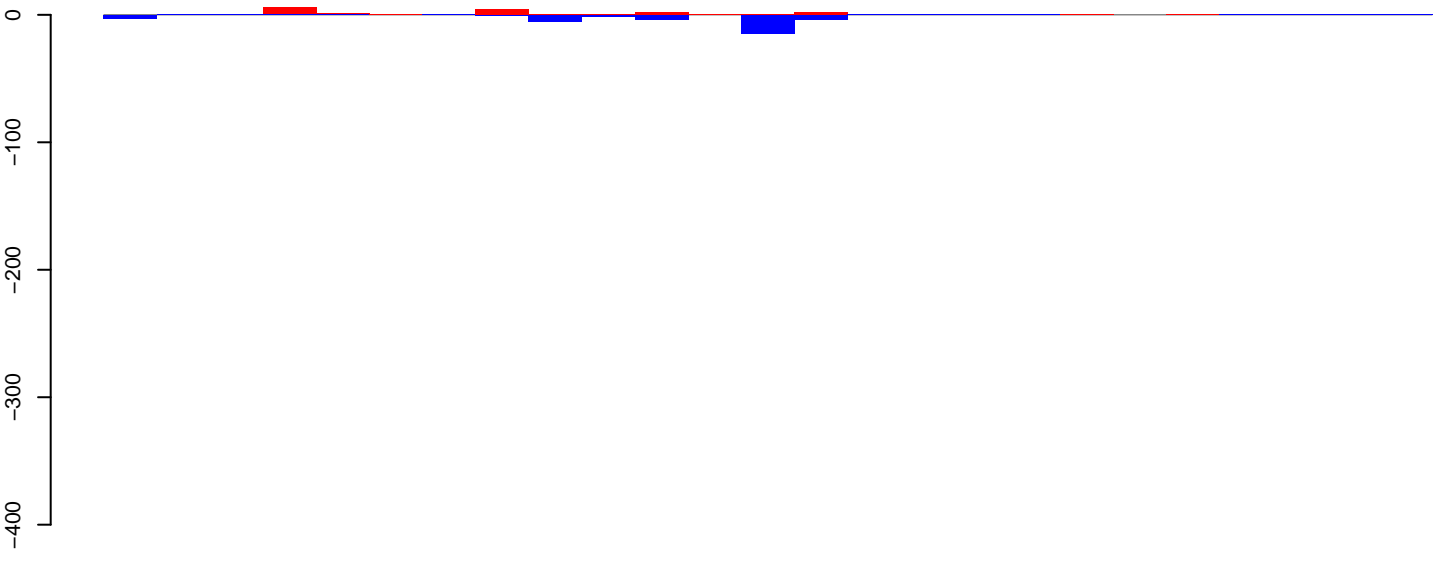
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

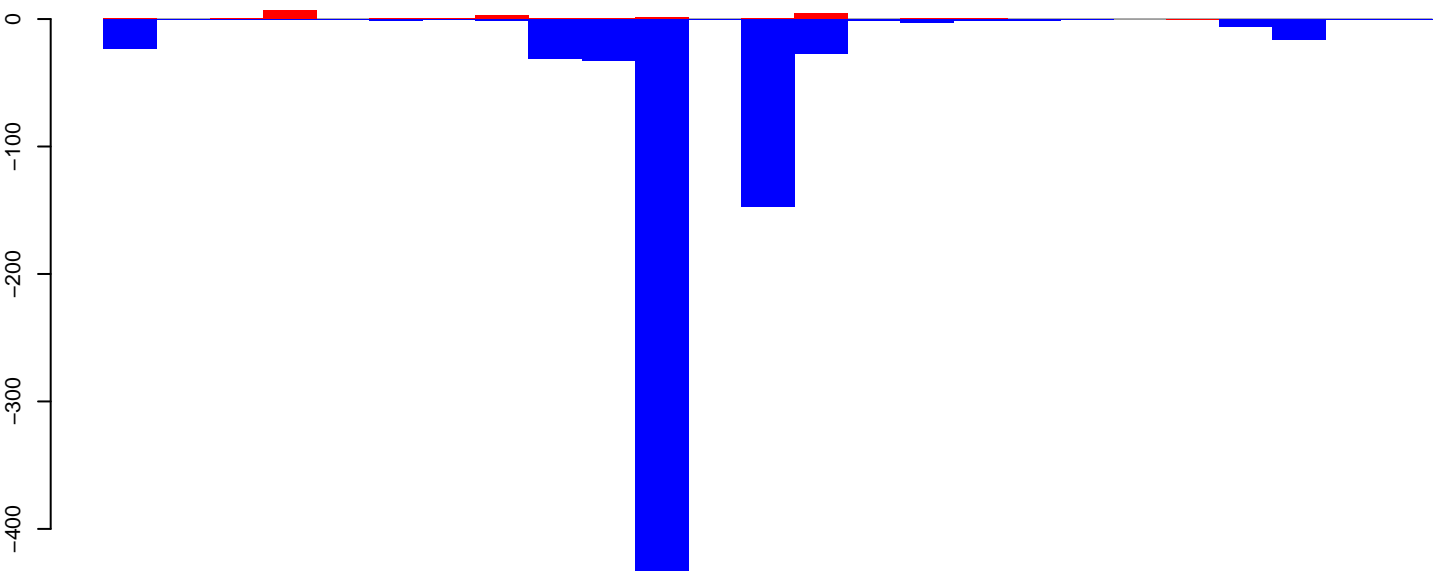


AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



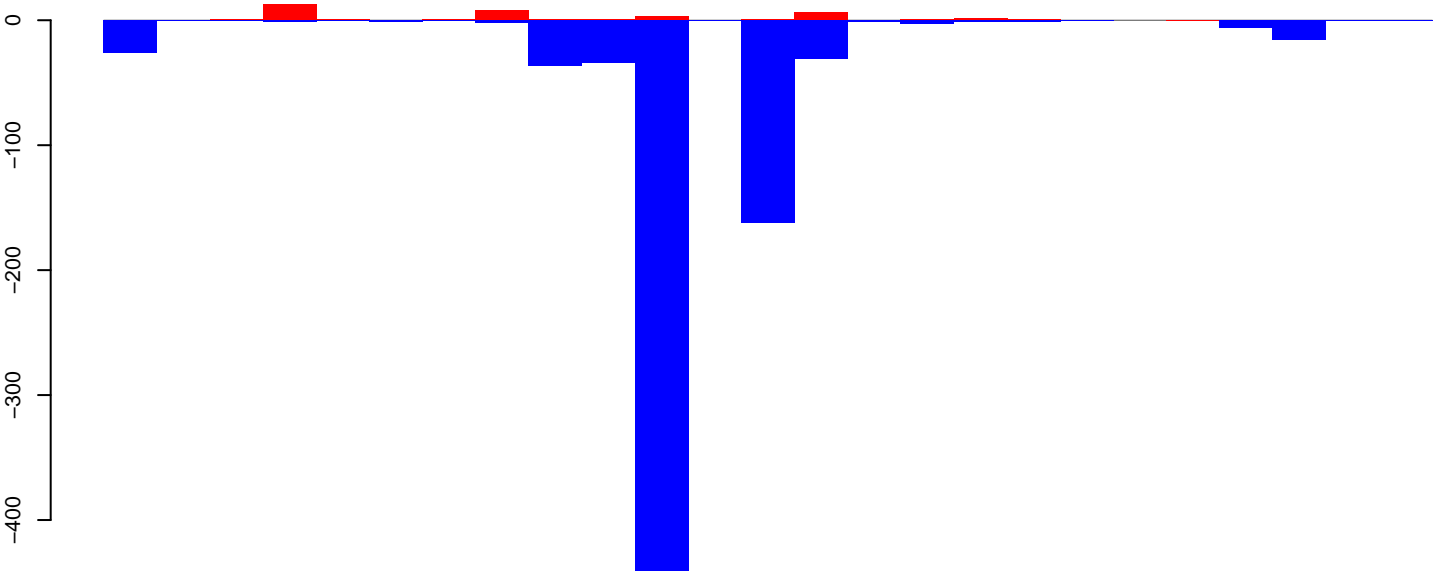
positive=19, negative=34, total=53

AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



positive=19, negative=756, total=775

AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

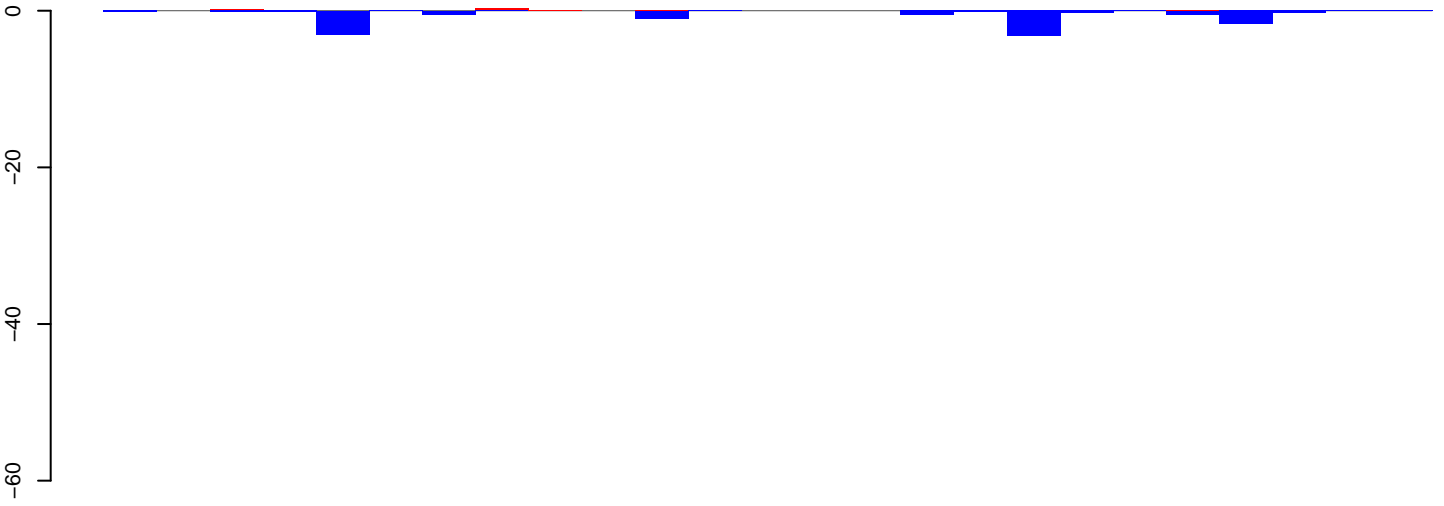


positive=38, negative=790, total=828

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

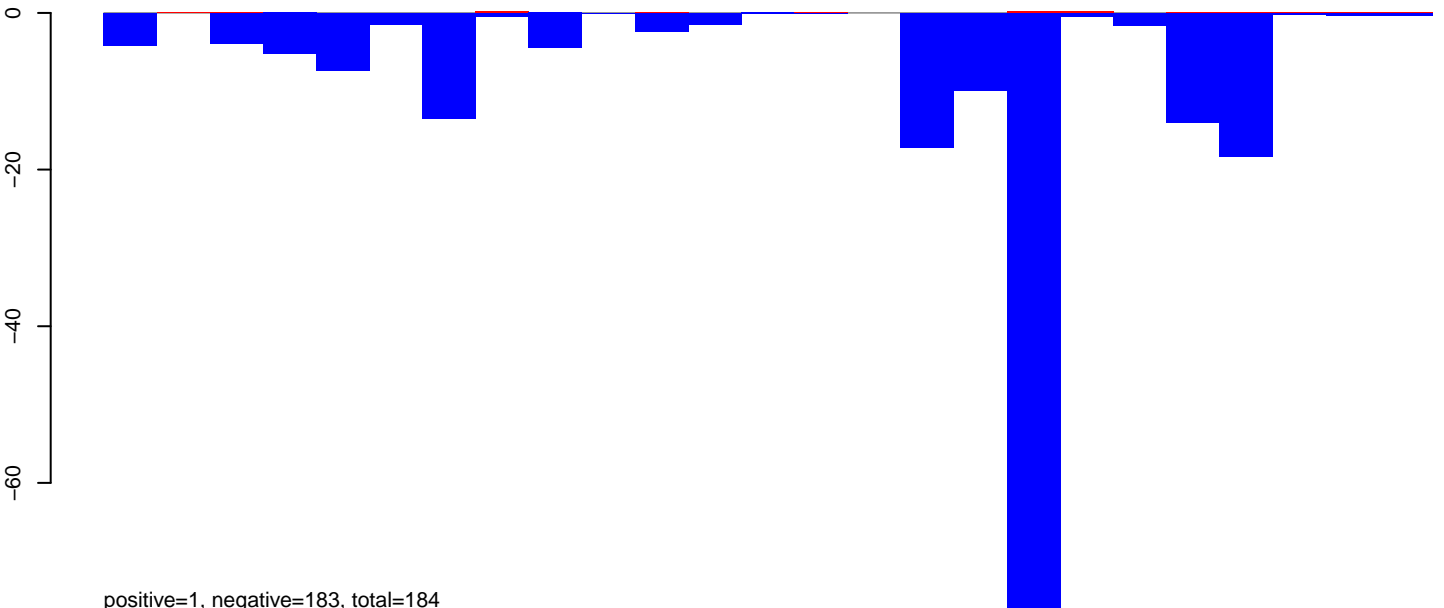
100 200 300 400 500 600

AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



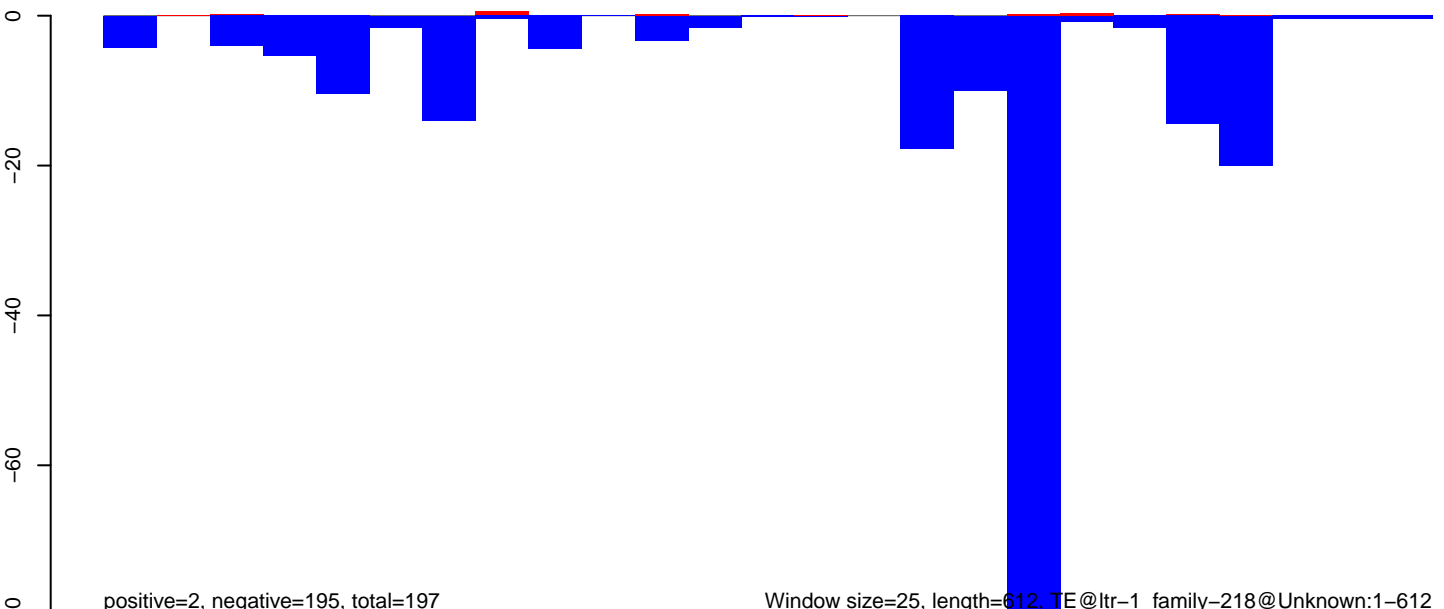
positive=1, negative=12, total=13

AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



positive=1, negative=183, total=184

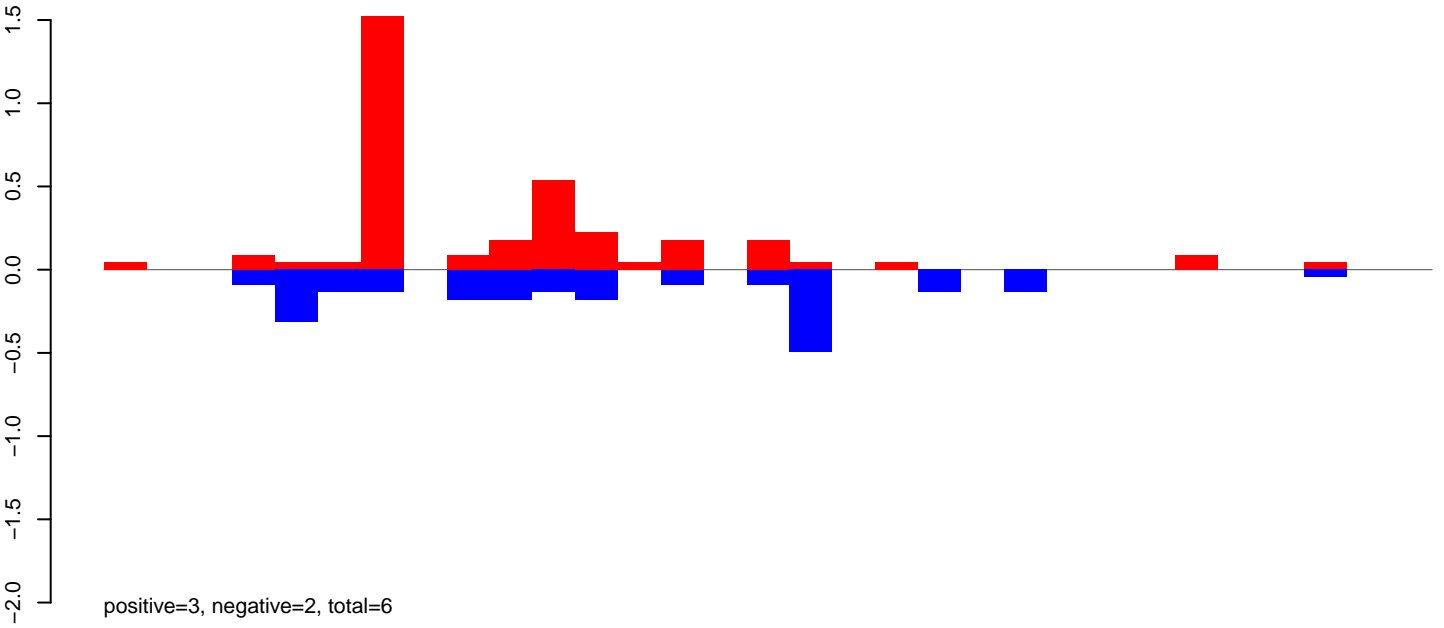
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



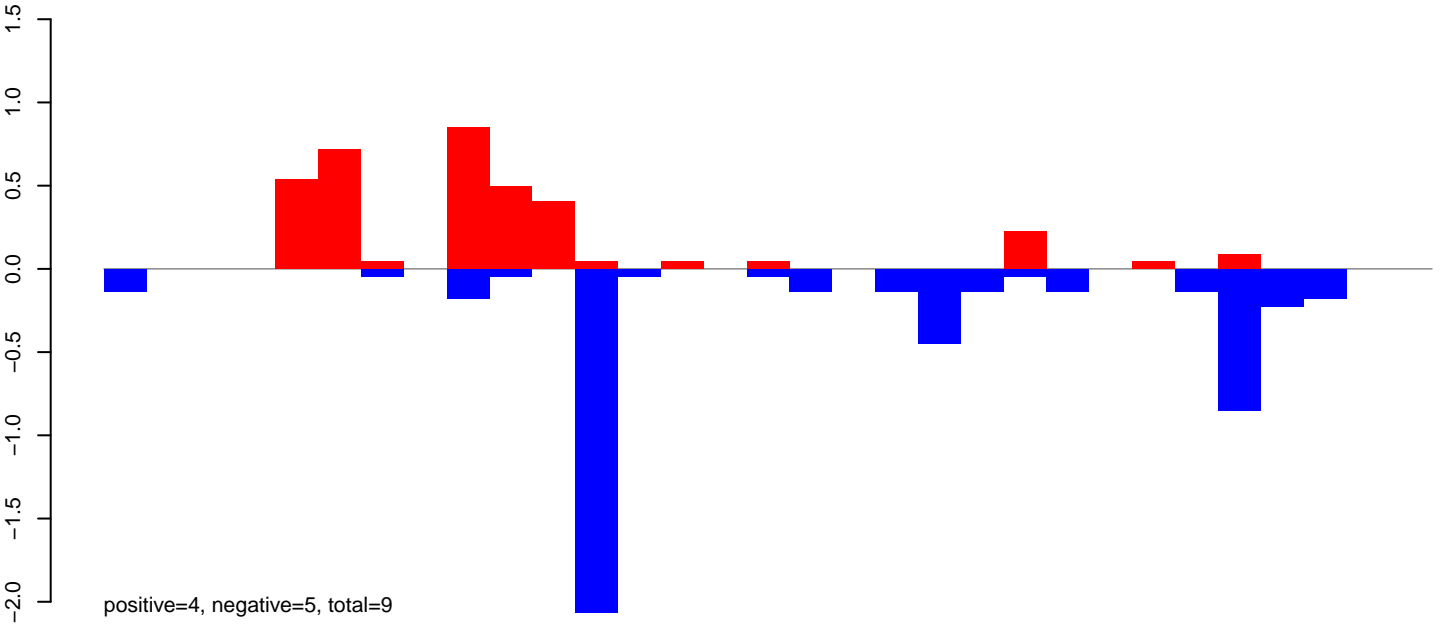
positive=2, negative=195, total=197

Window size=25, length=612, TE@ltr-1_family-218@Unknown:1-612

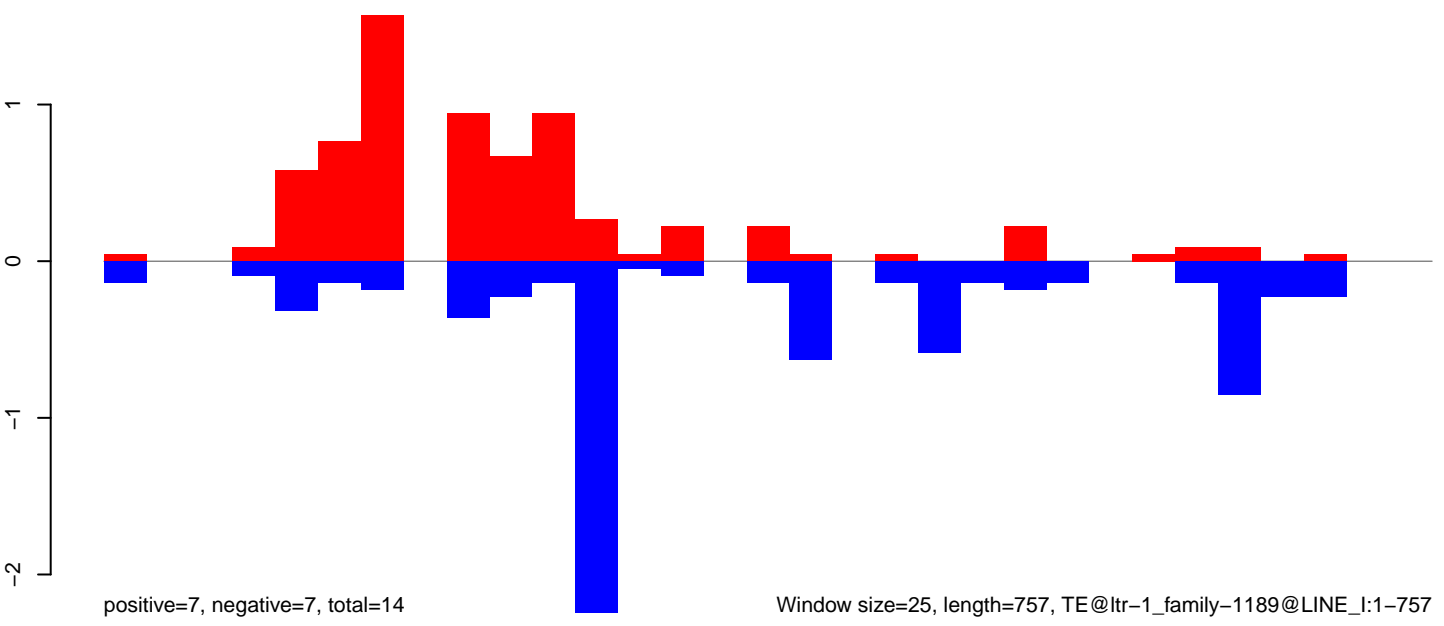
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

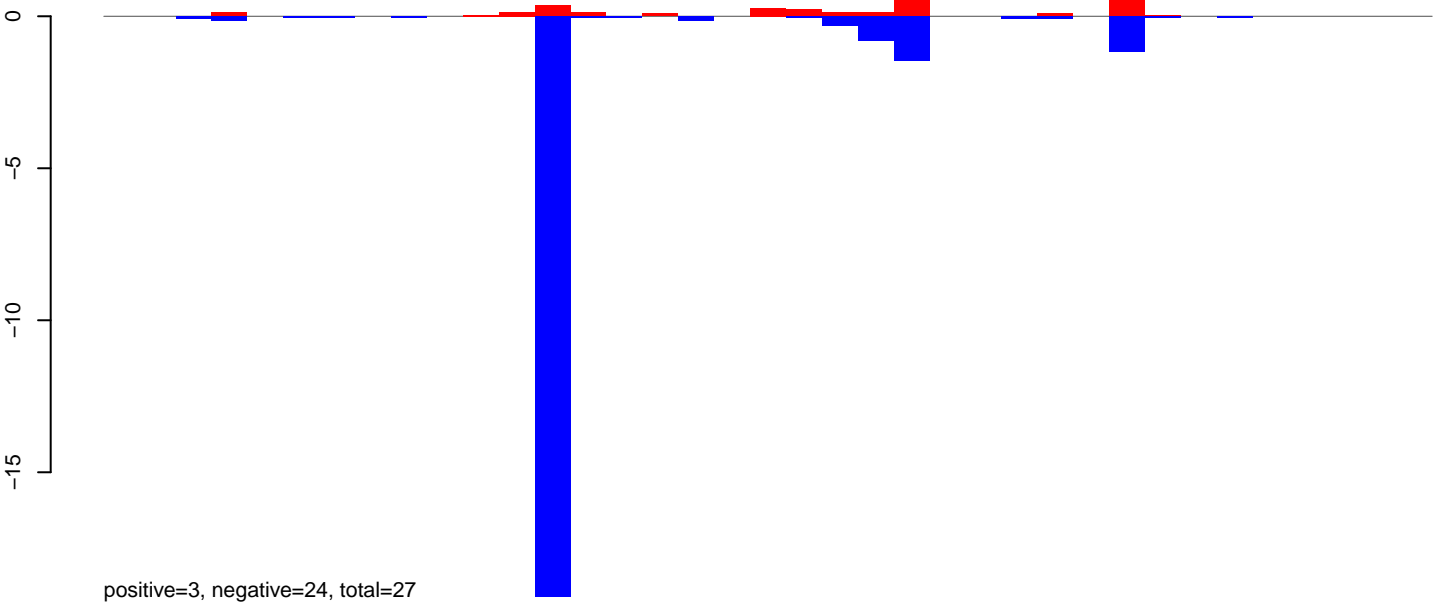


AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

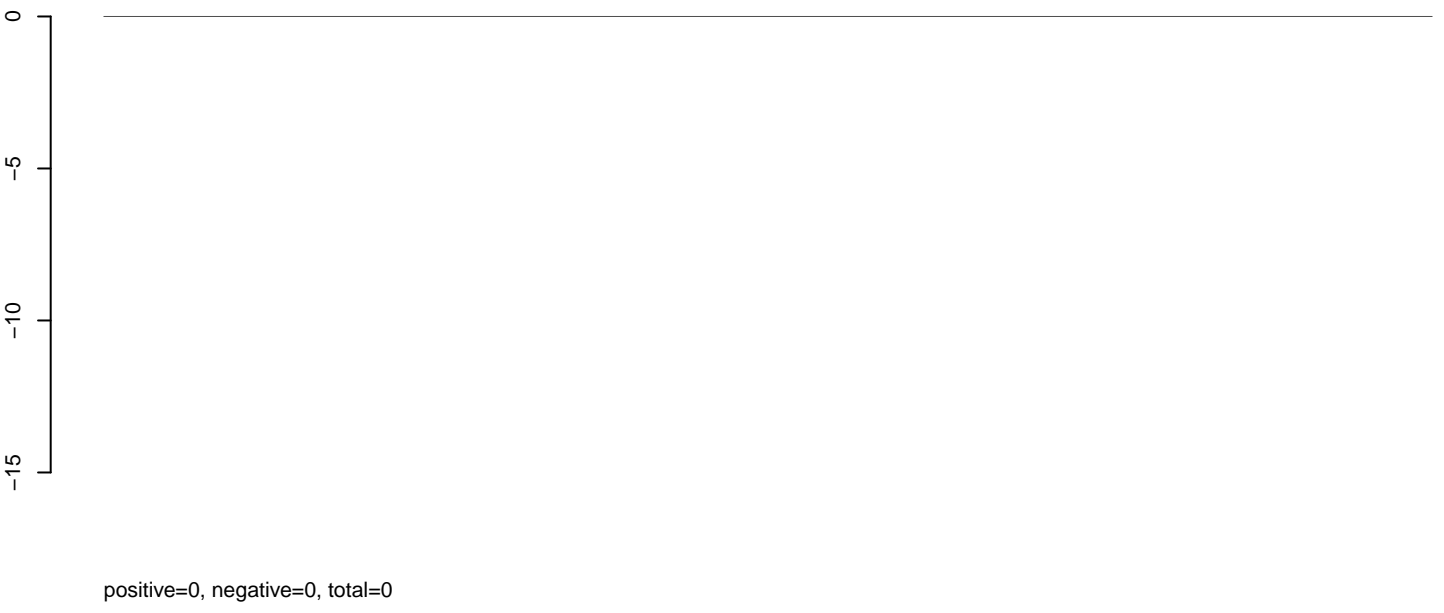


Window size=25, length=757, TE@ltr-1_family-1189@LINE_I:1-757

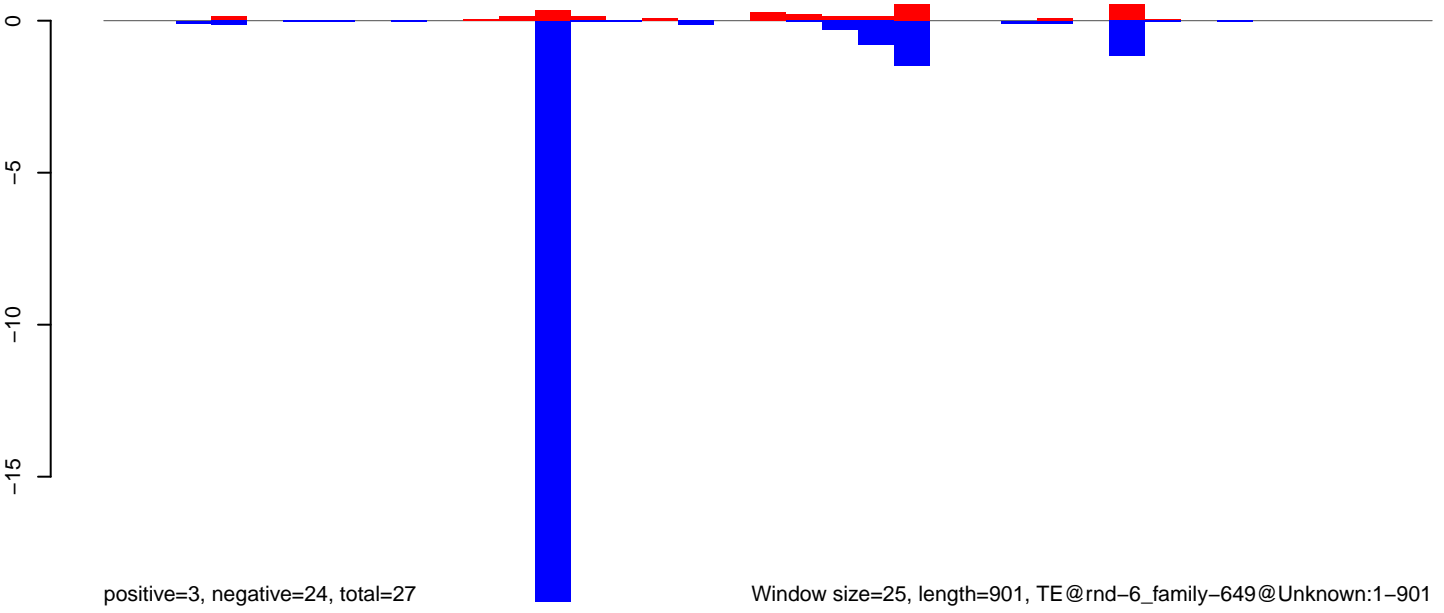
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

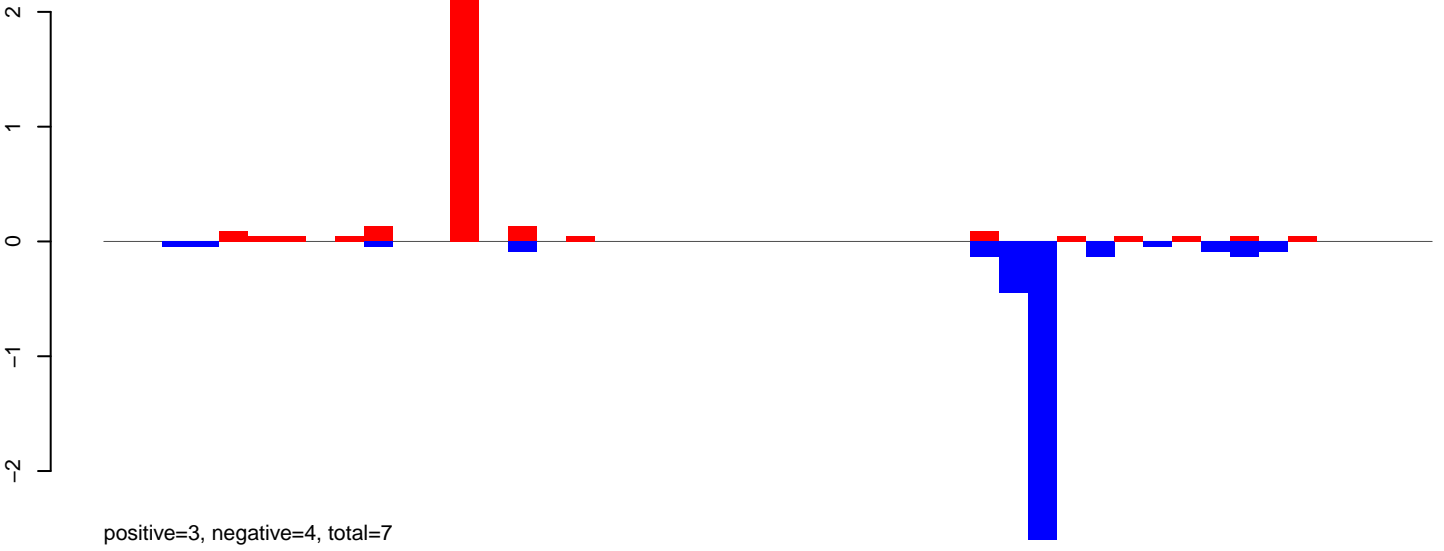


AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

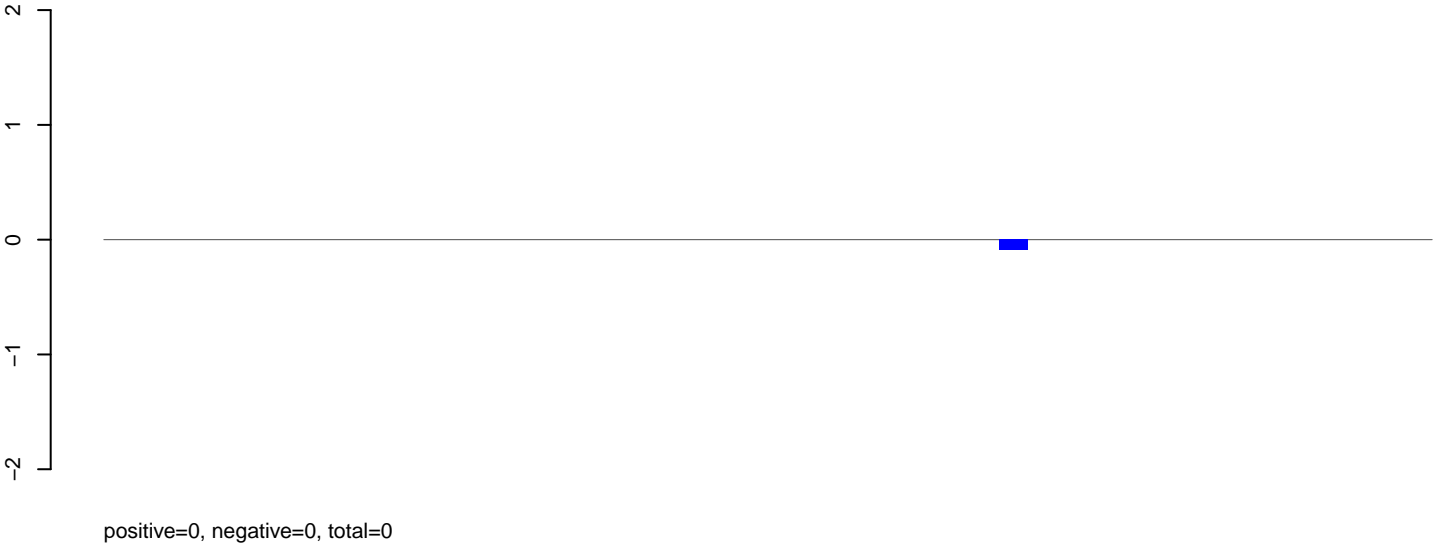


Window size=25, length=901, TE@rnd-6_family-649@Unknown:1-901

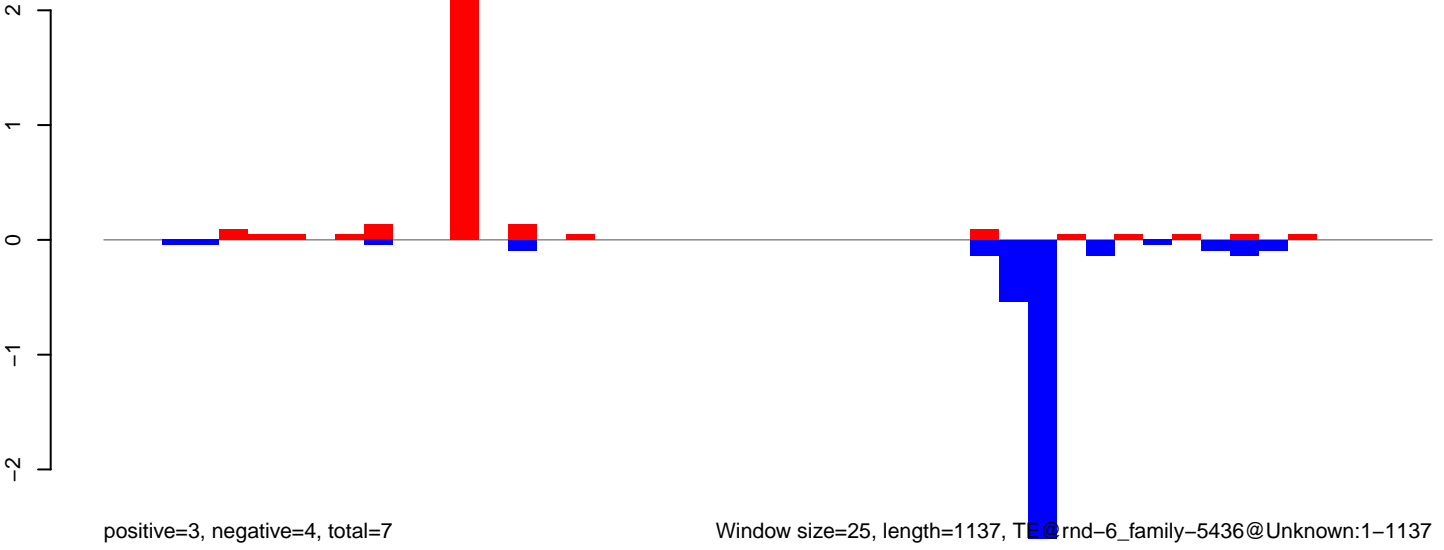
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



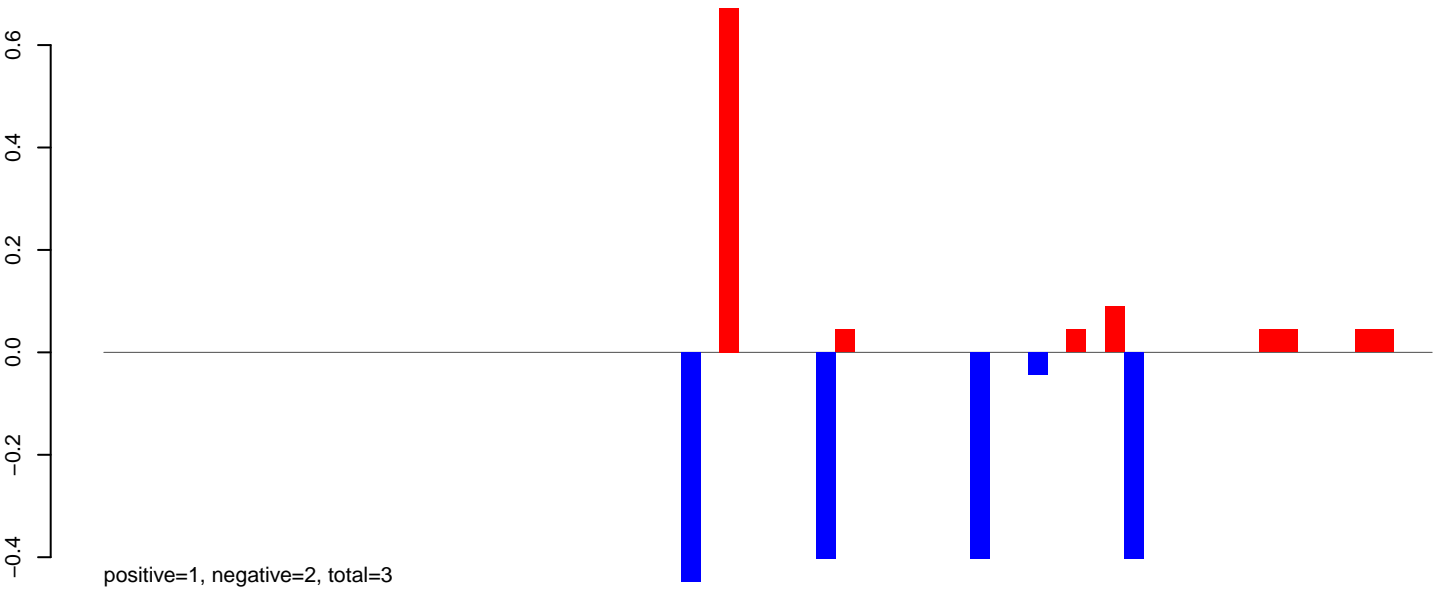
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



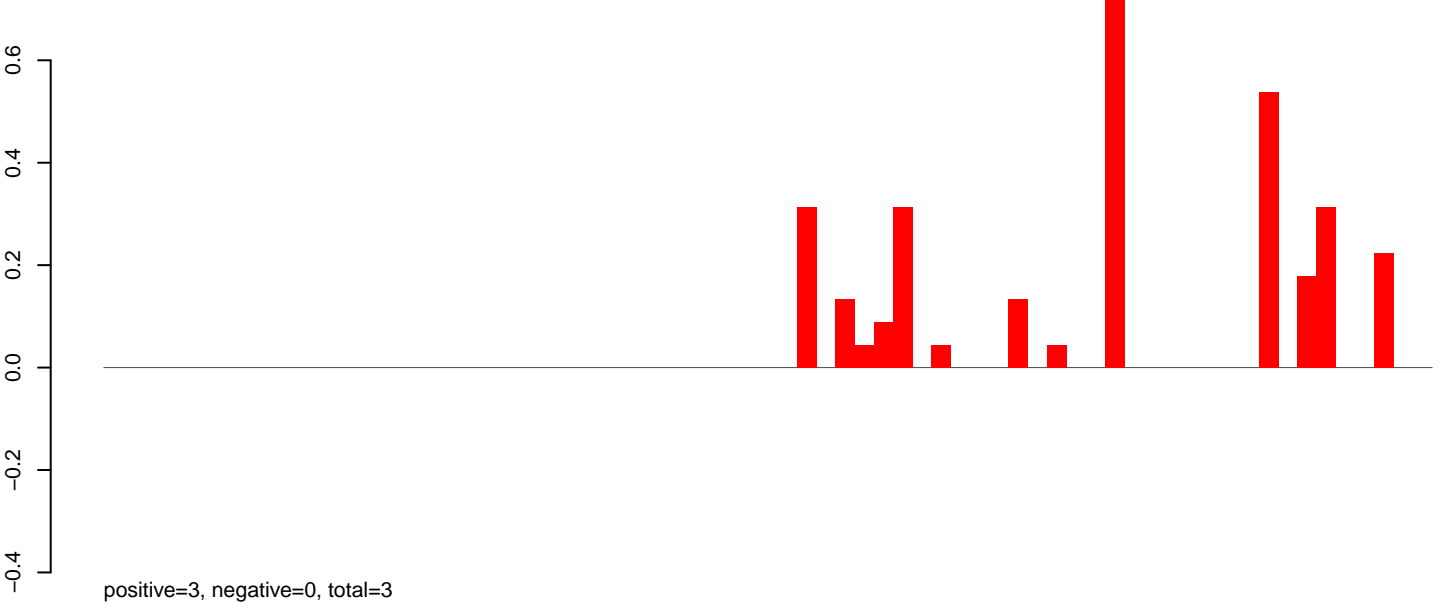
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



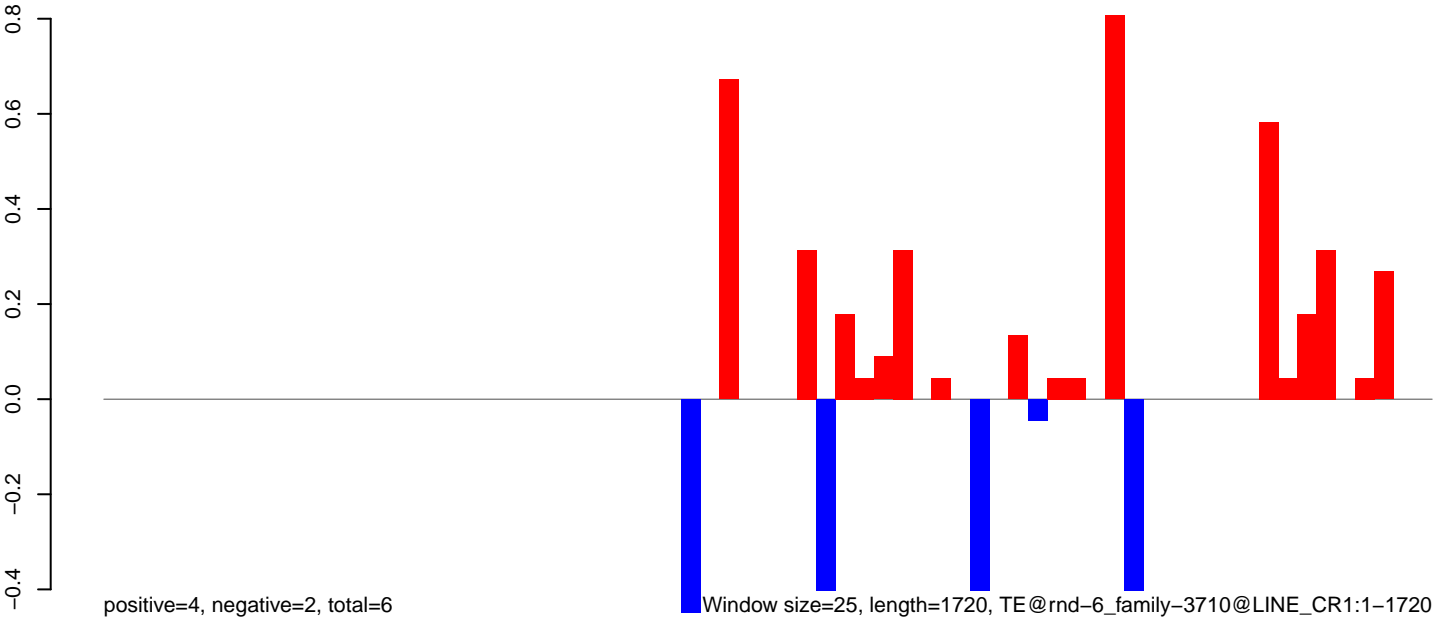
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



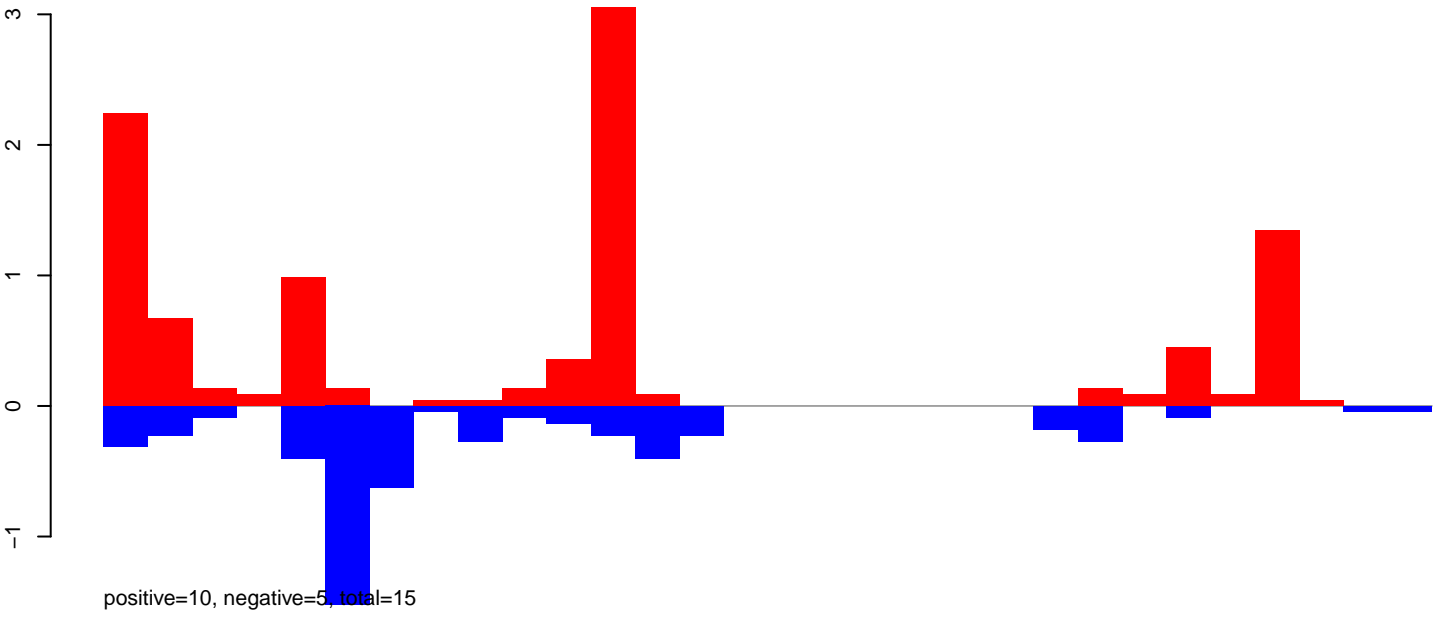
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



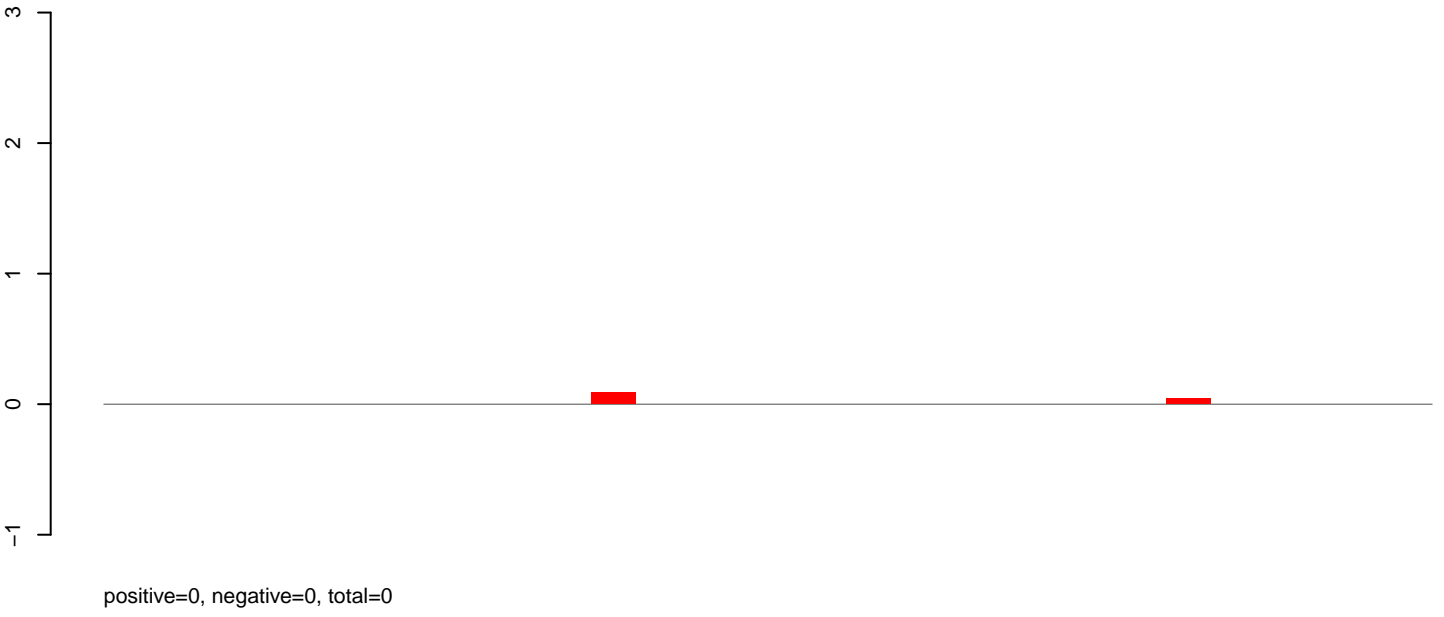
Window size=25, length=1720, TE@rnd-6_family-3710@LINE_CR1:1-1720

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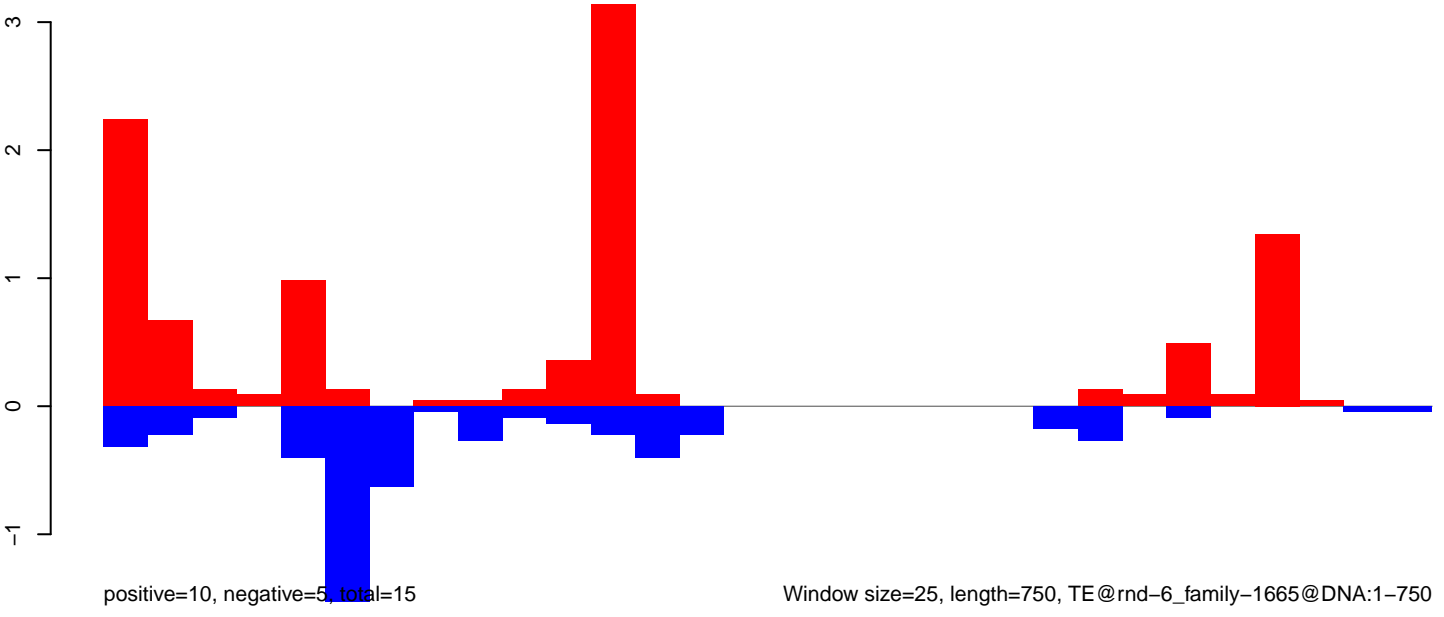
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

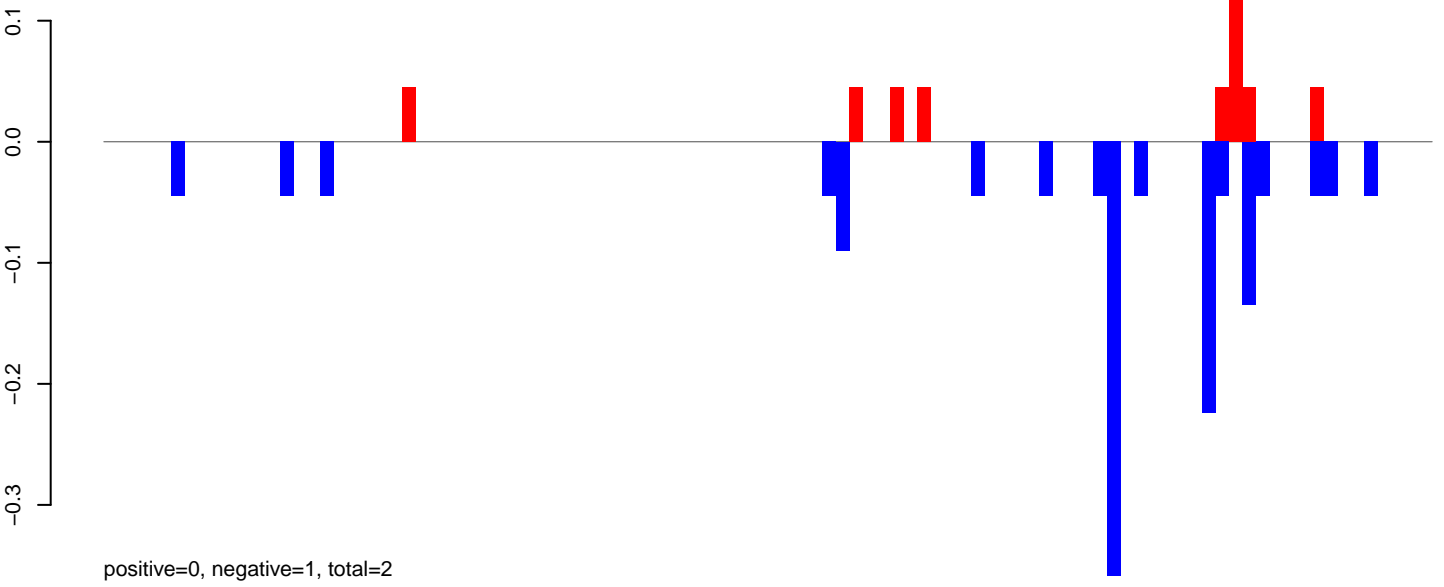


AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

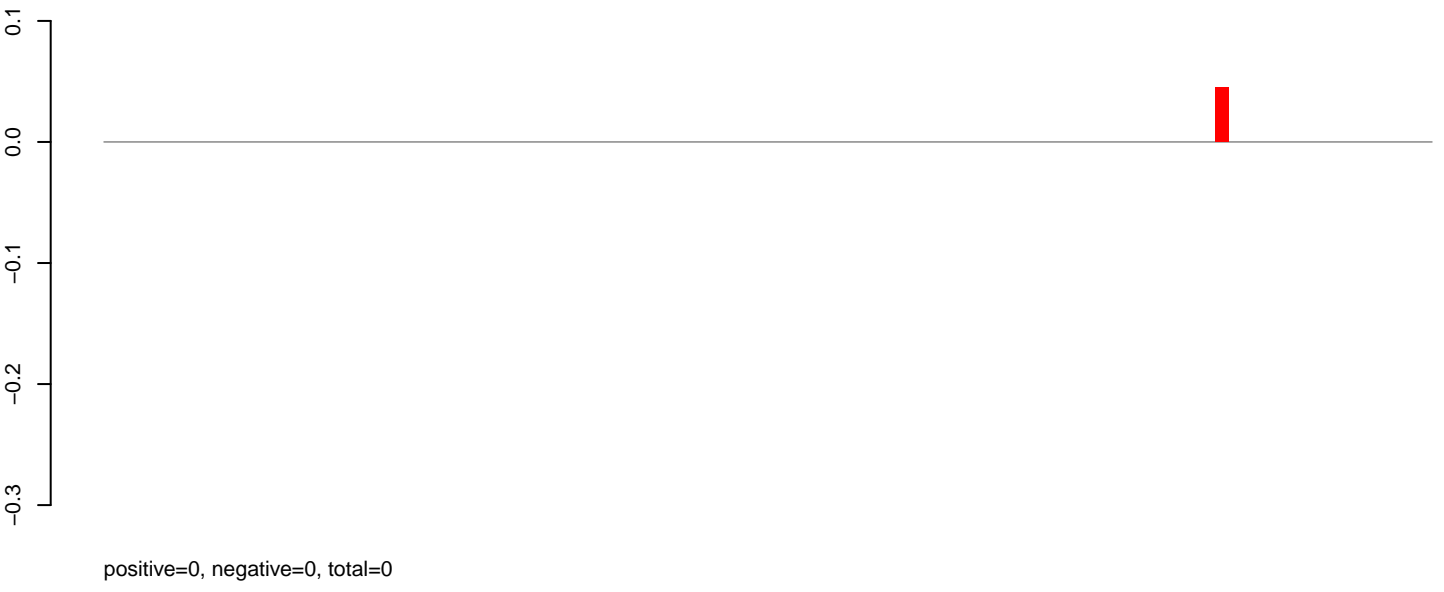


Window size=25, length=750, TE@rnd-6_family-1665@DNA:1-750

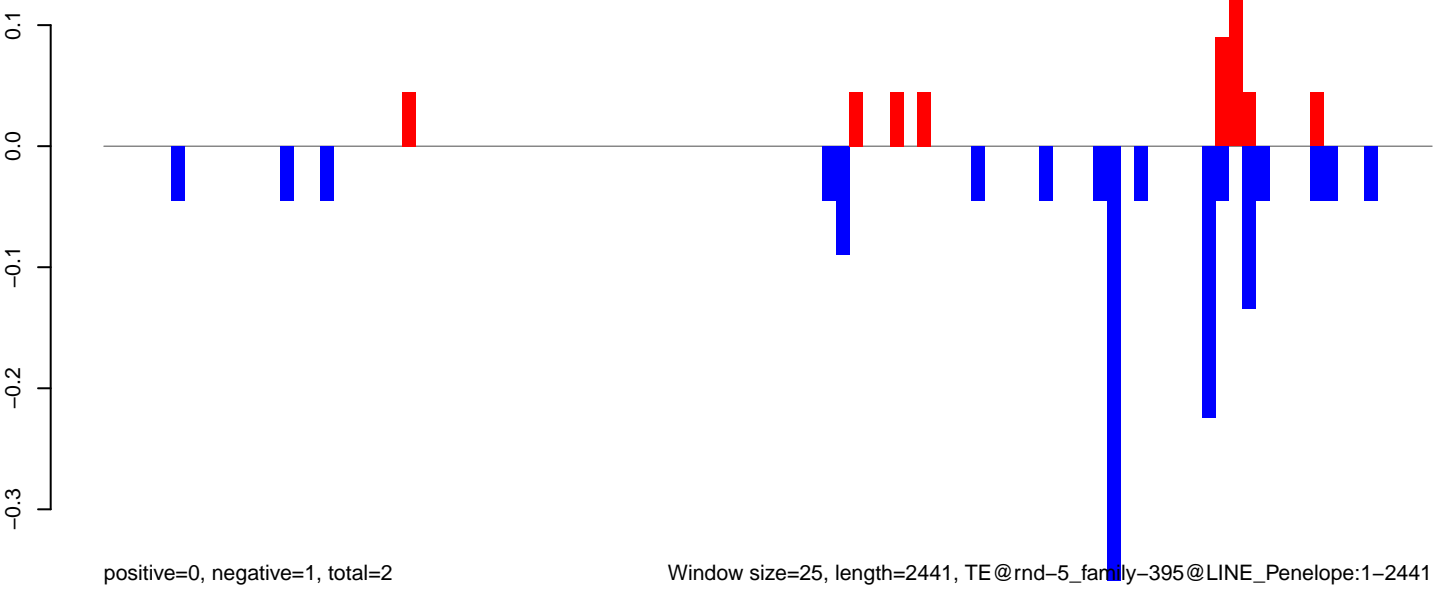
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



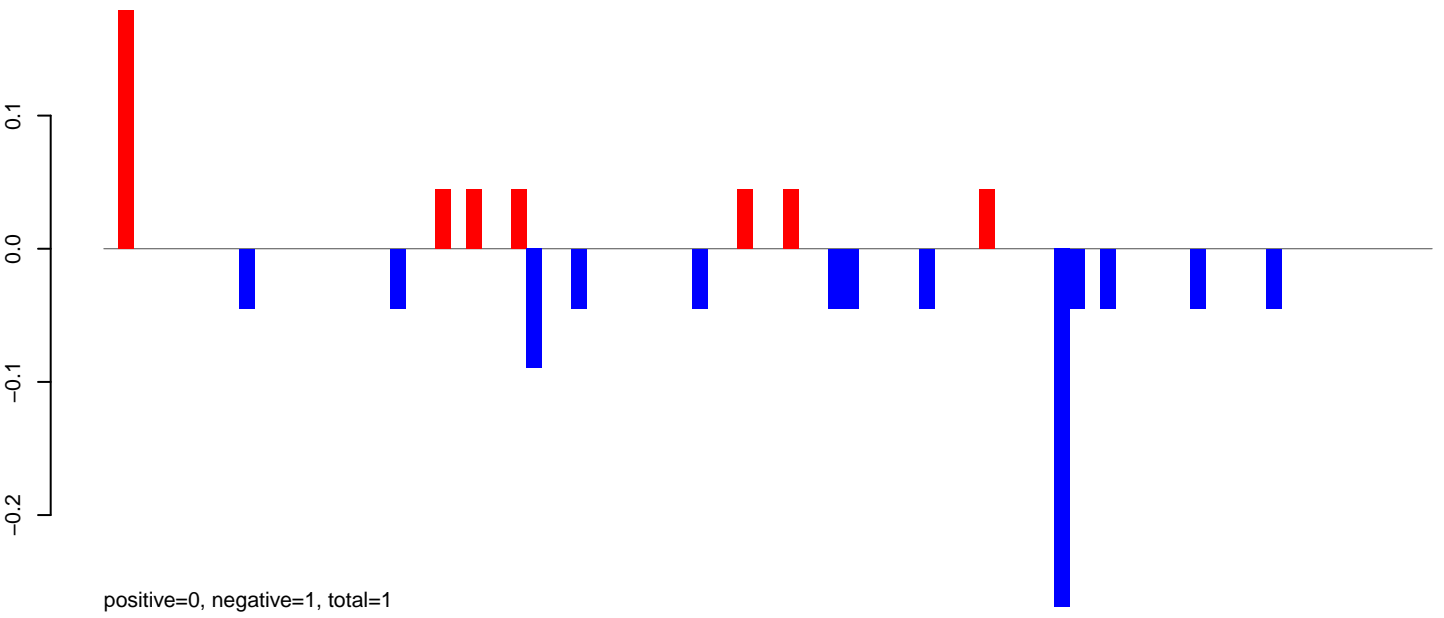
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



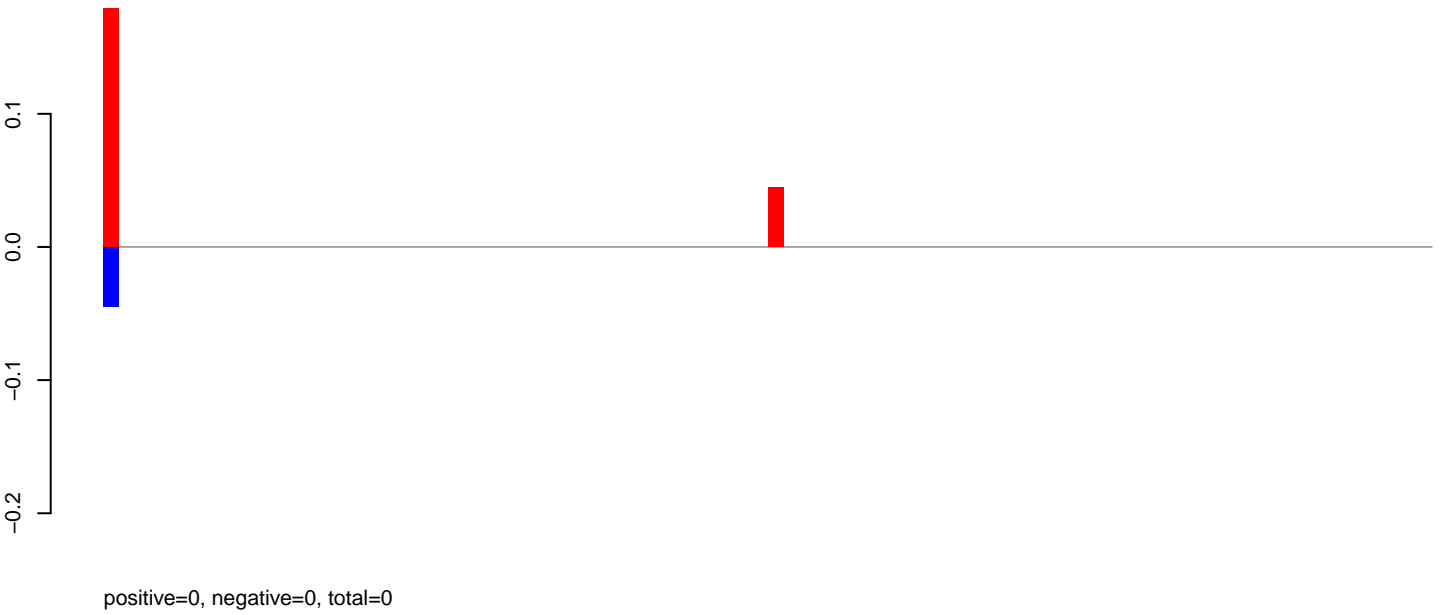
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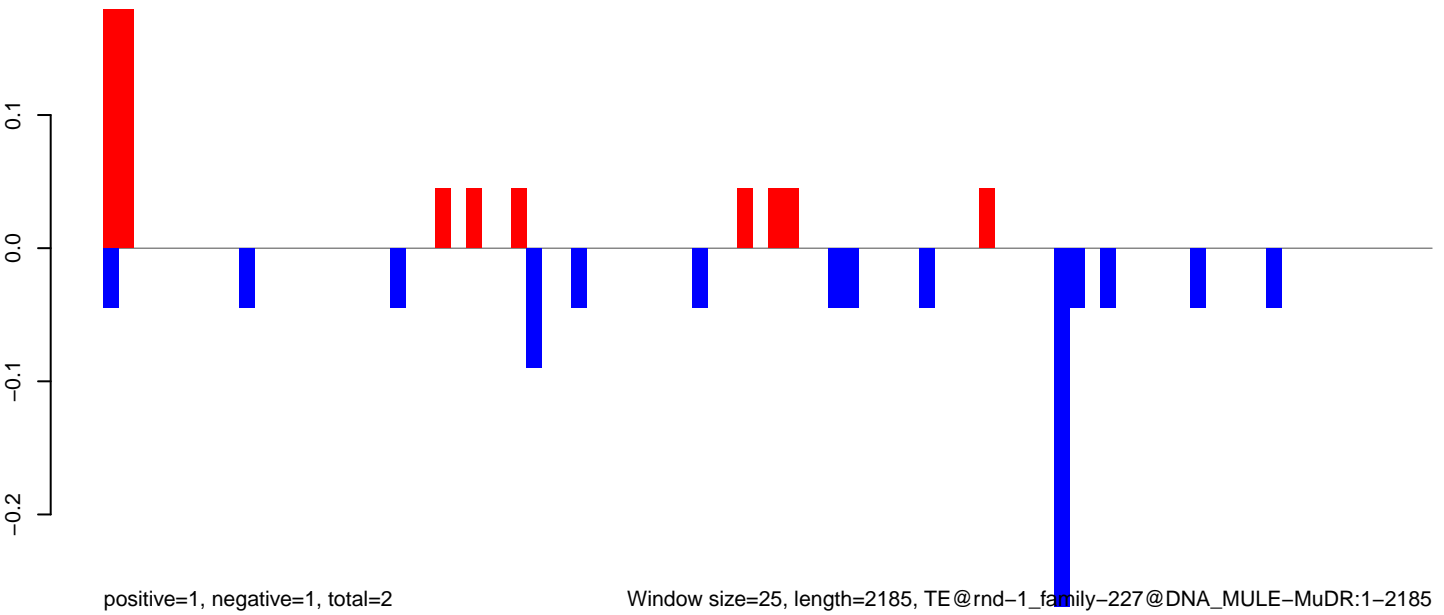
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

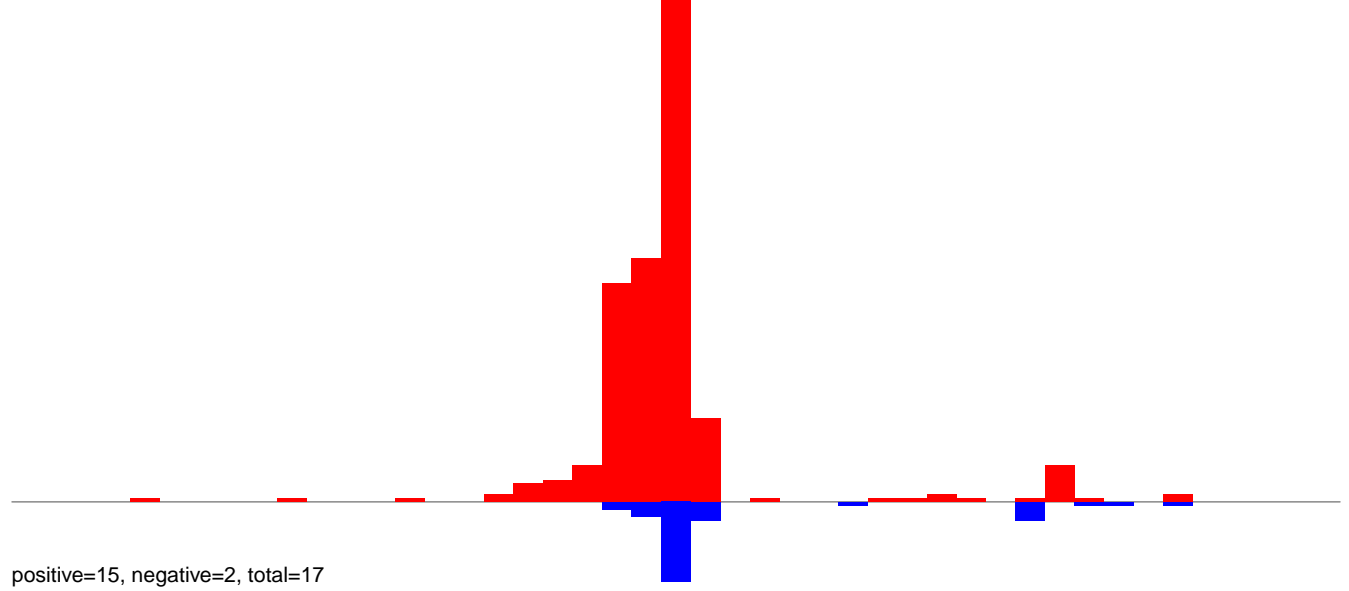


AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

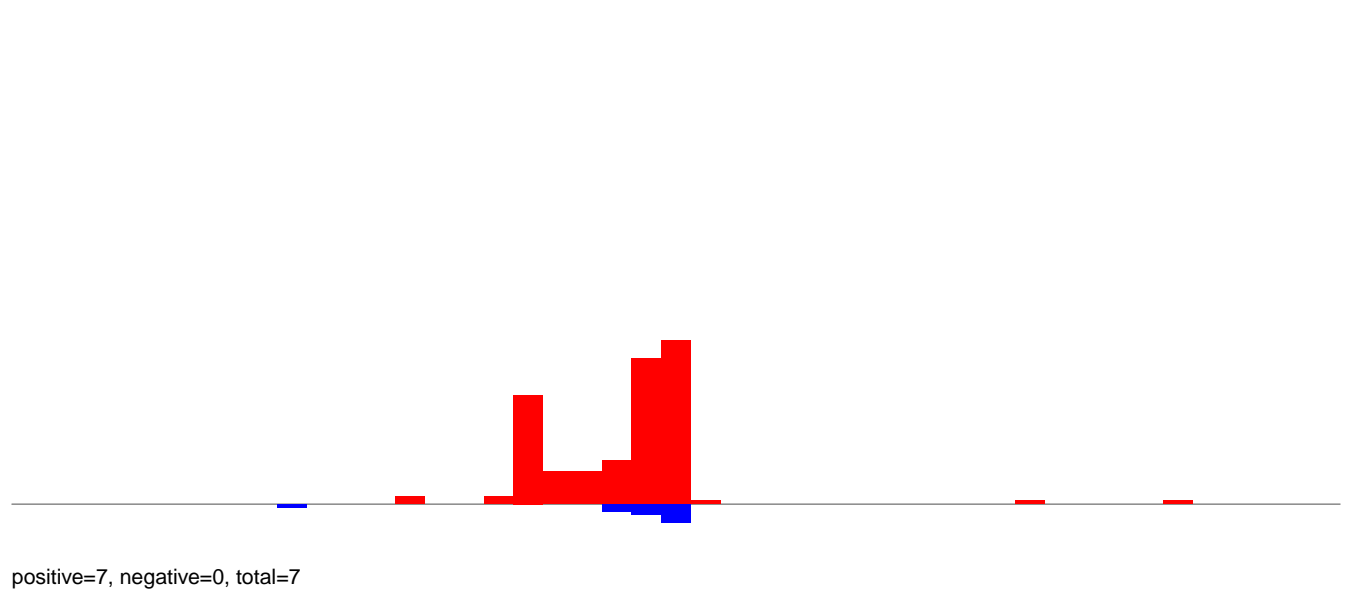


Window size=25, length=2185, TE@rnd-1_family-227@DNA_MULE-MuDR:1-2185

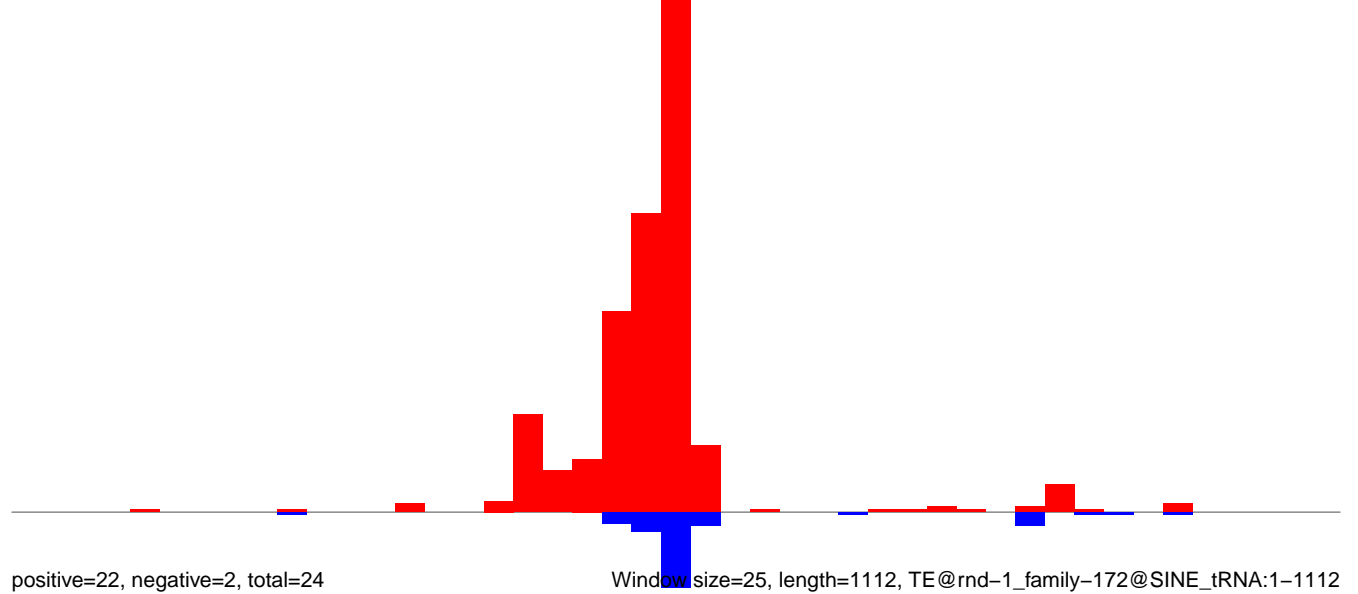
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



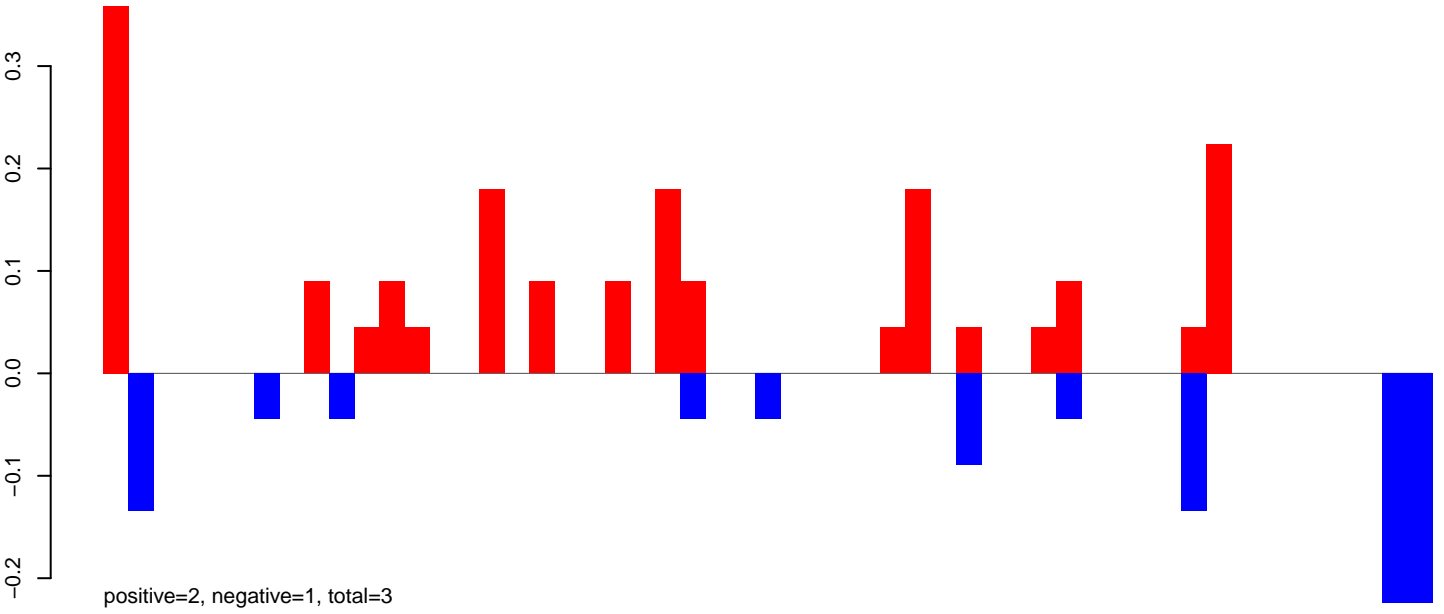
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



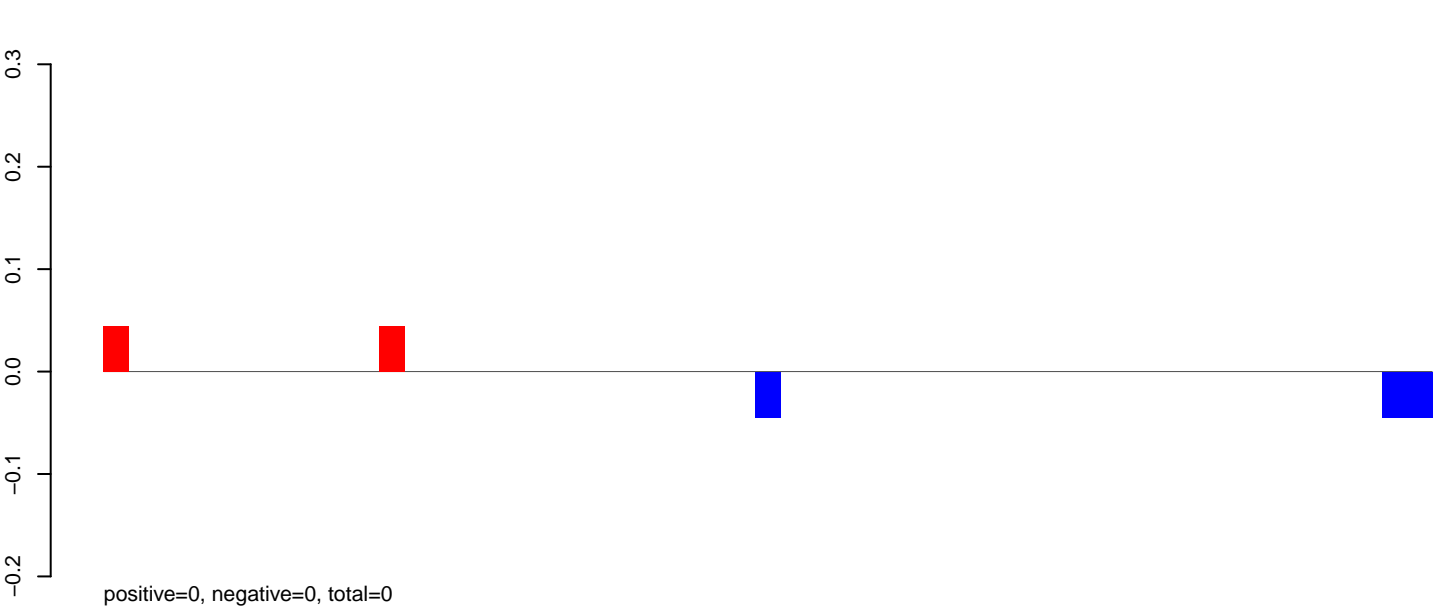
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



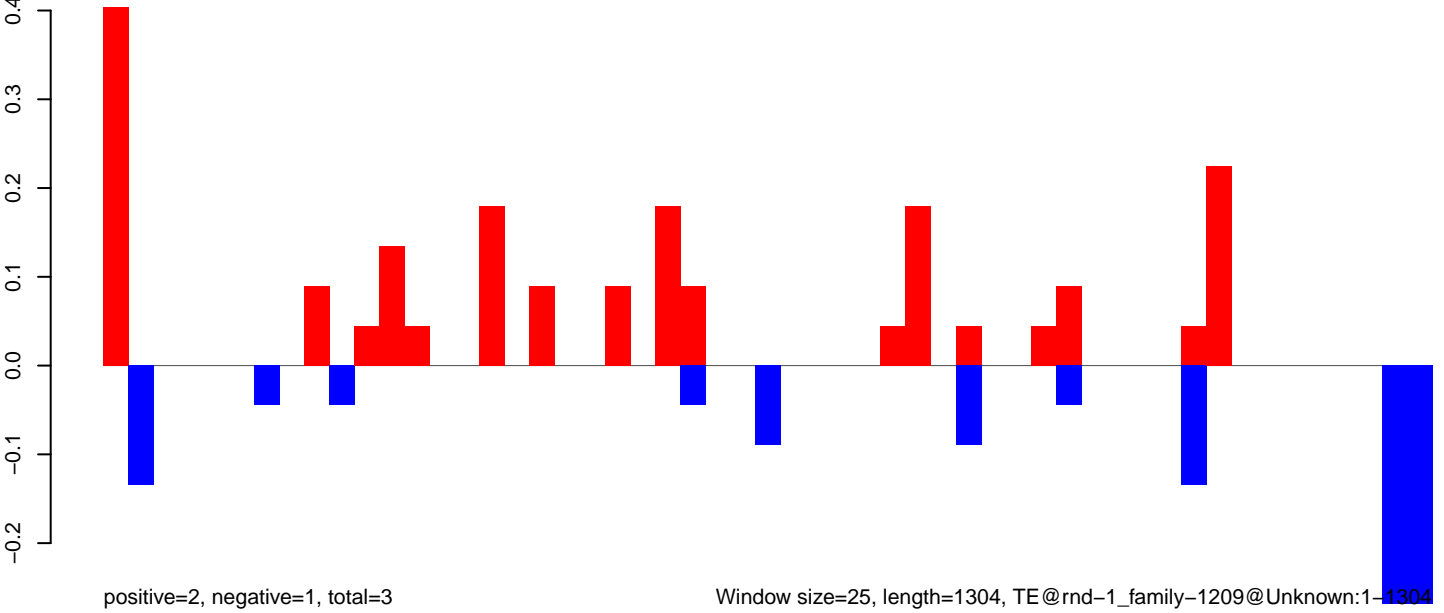
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



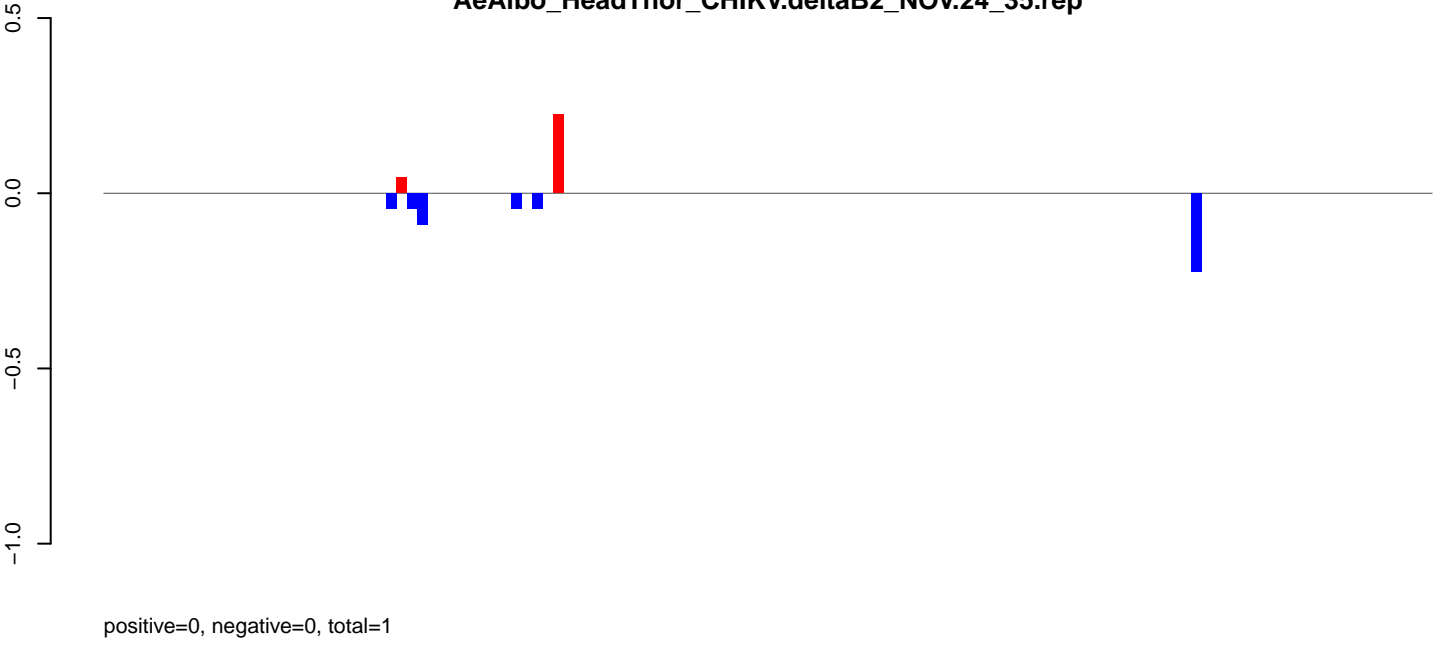
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



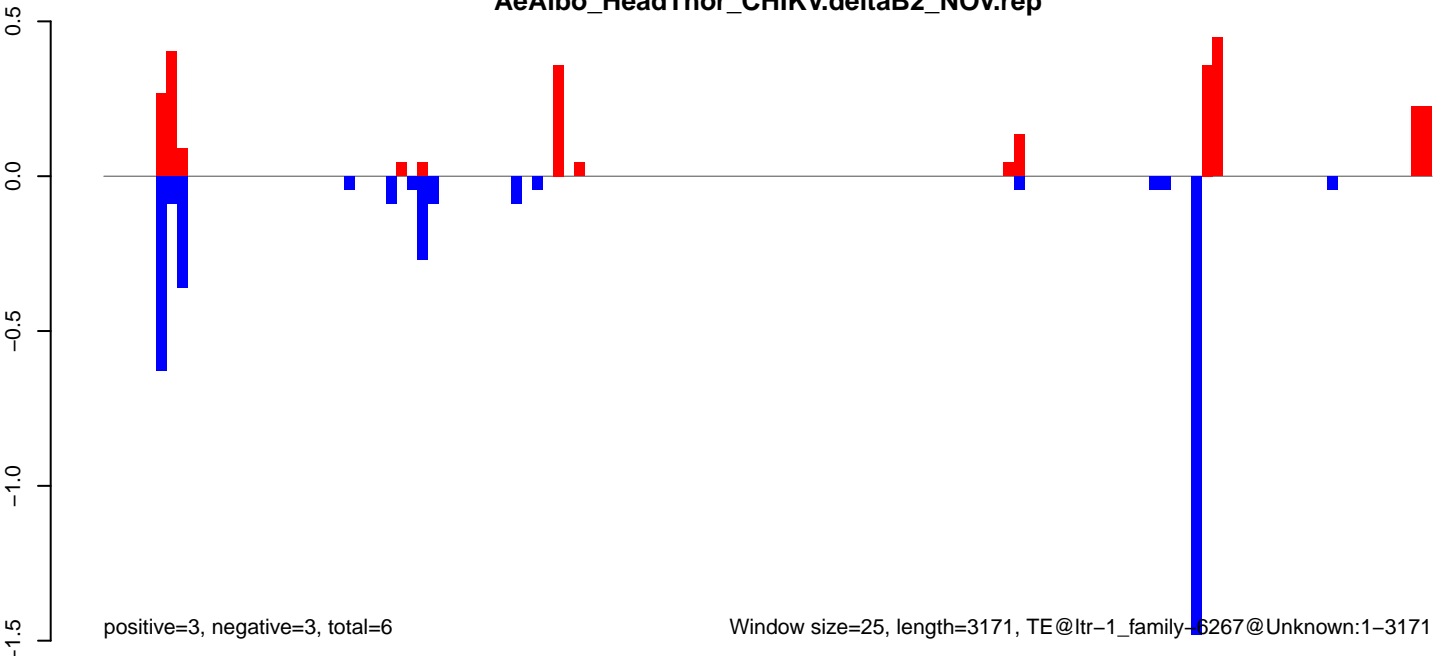
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



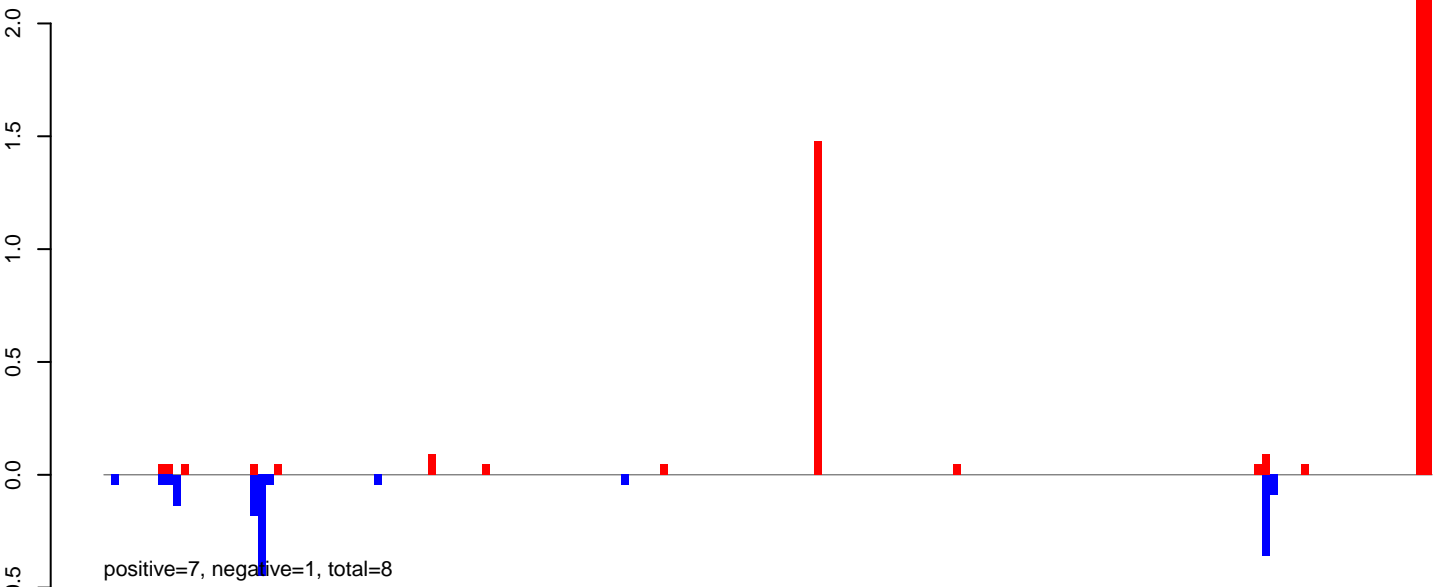
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



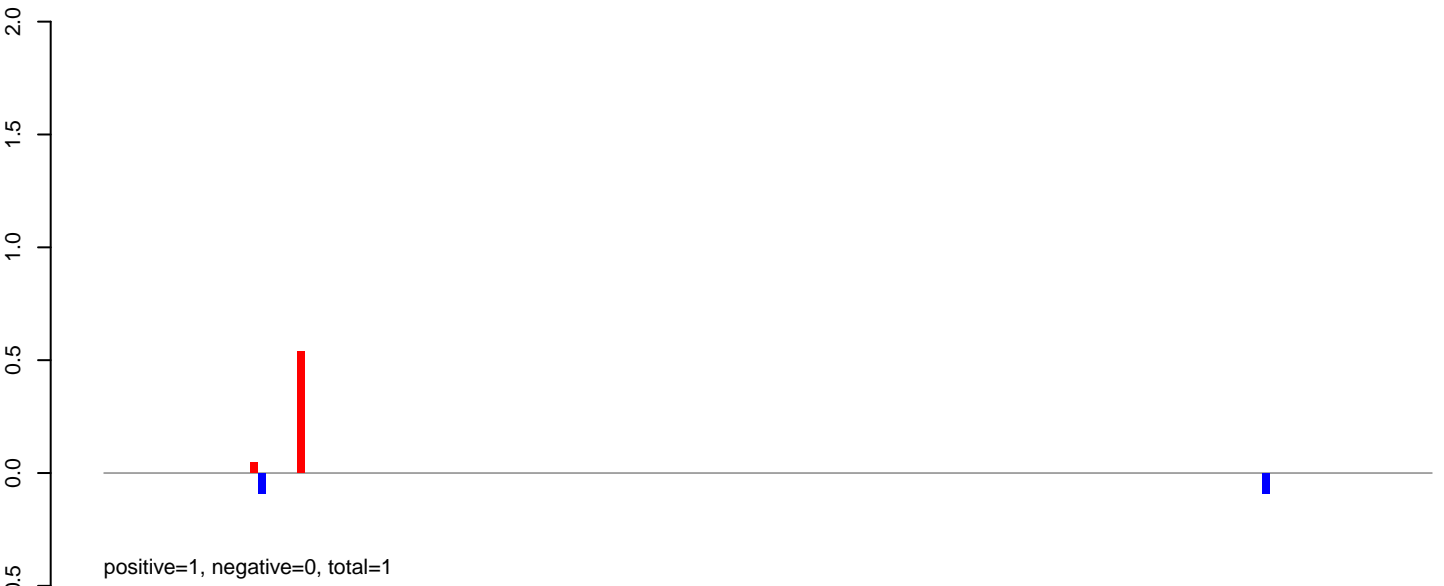
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



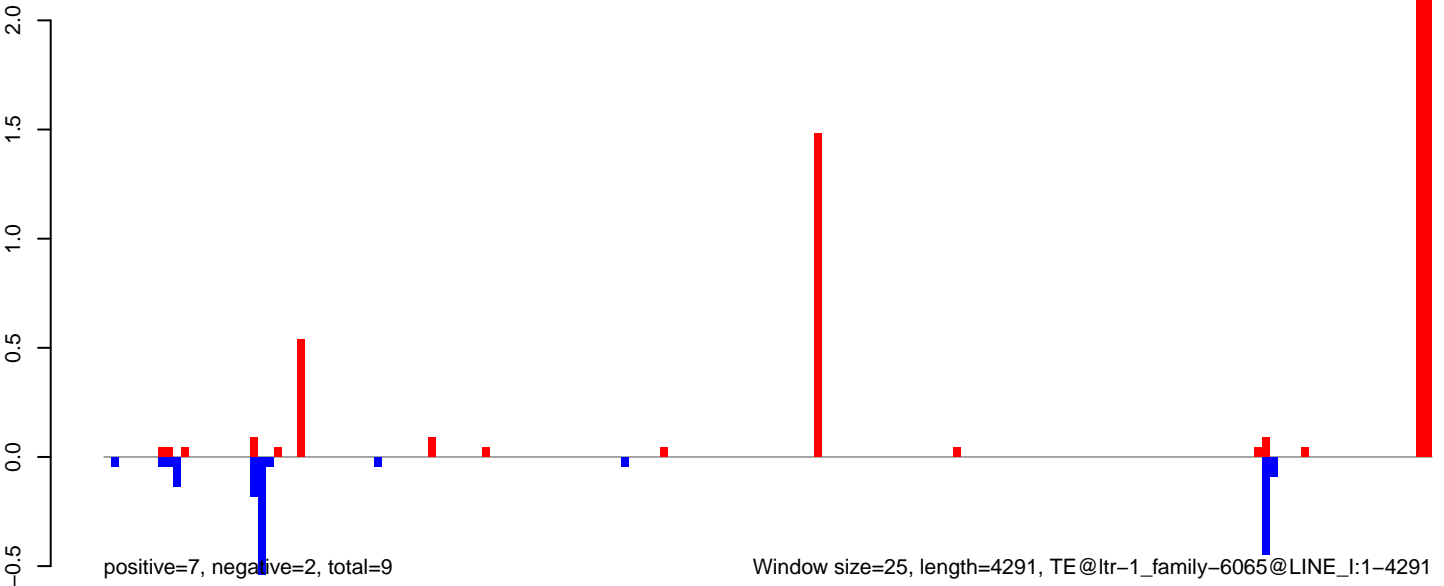
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



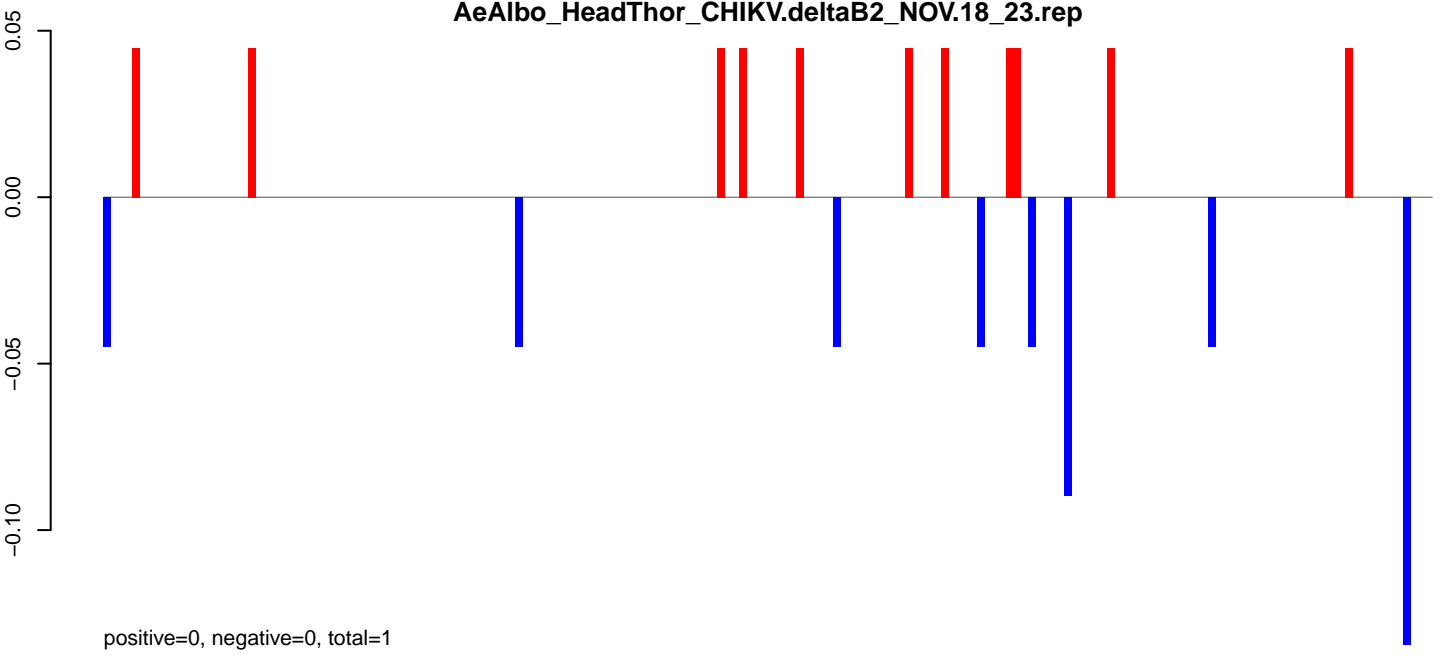
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



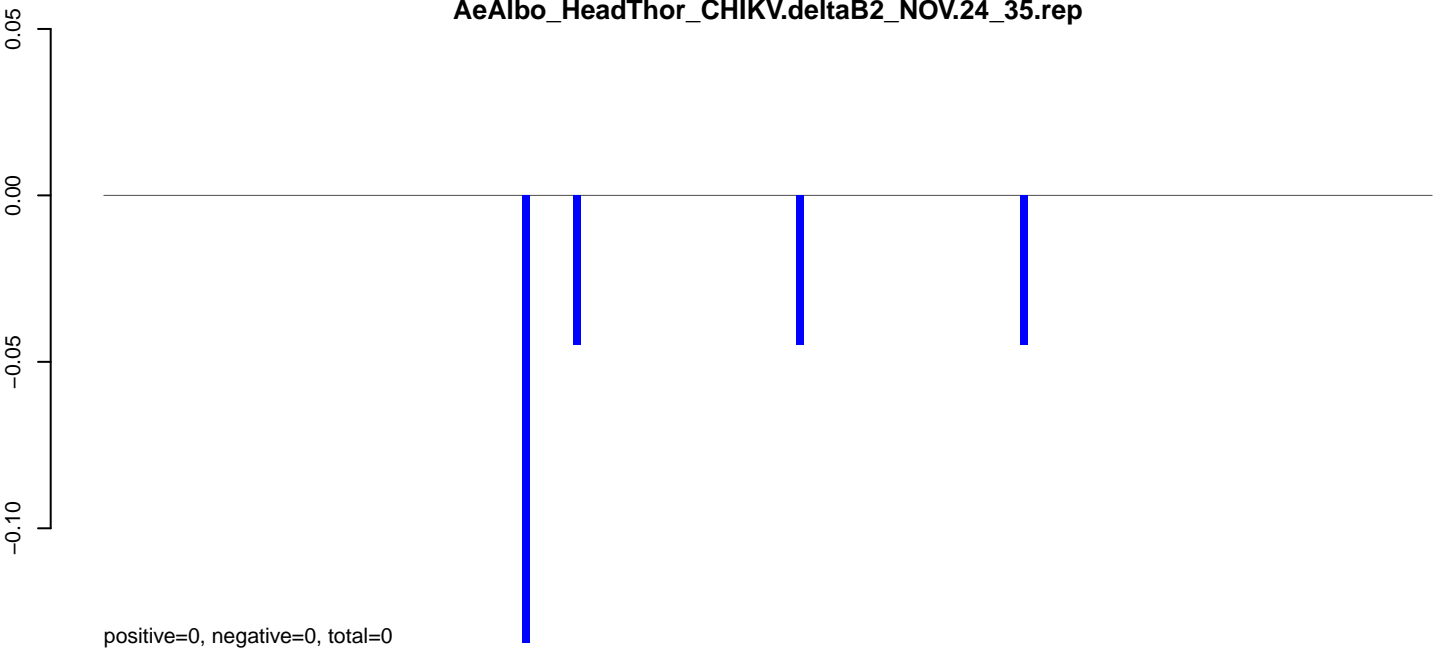
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



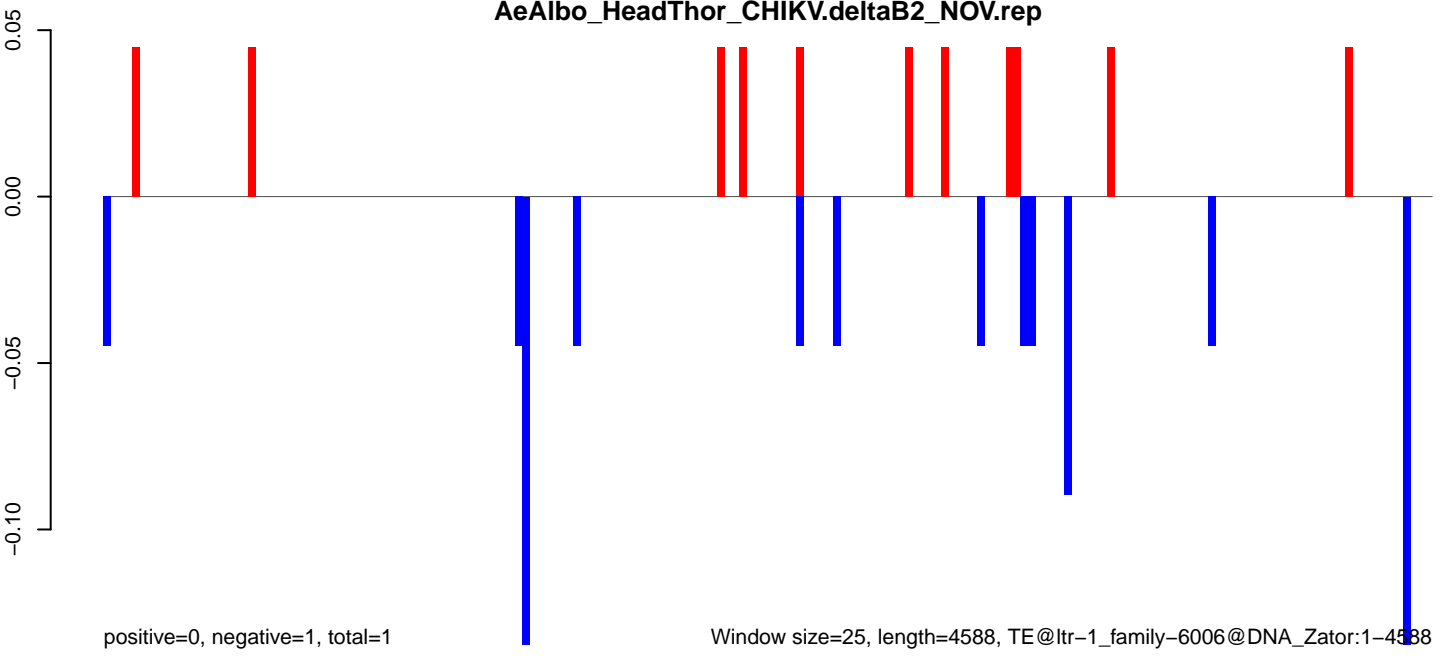
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



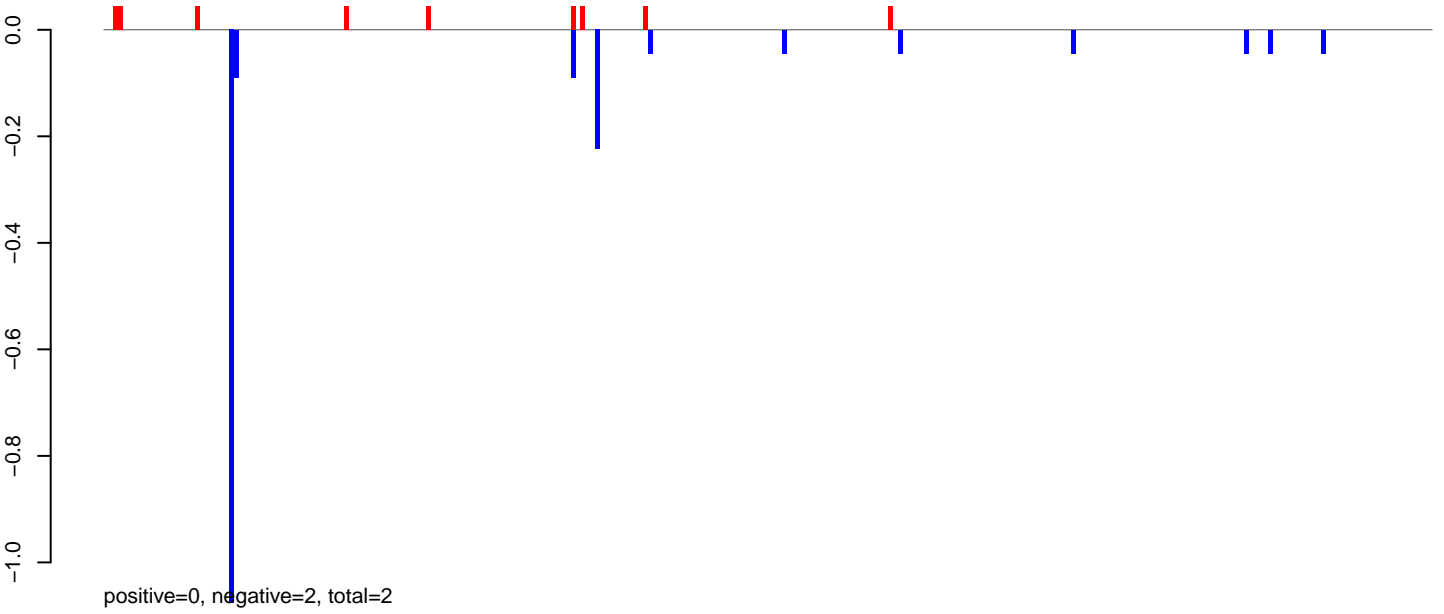
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



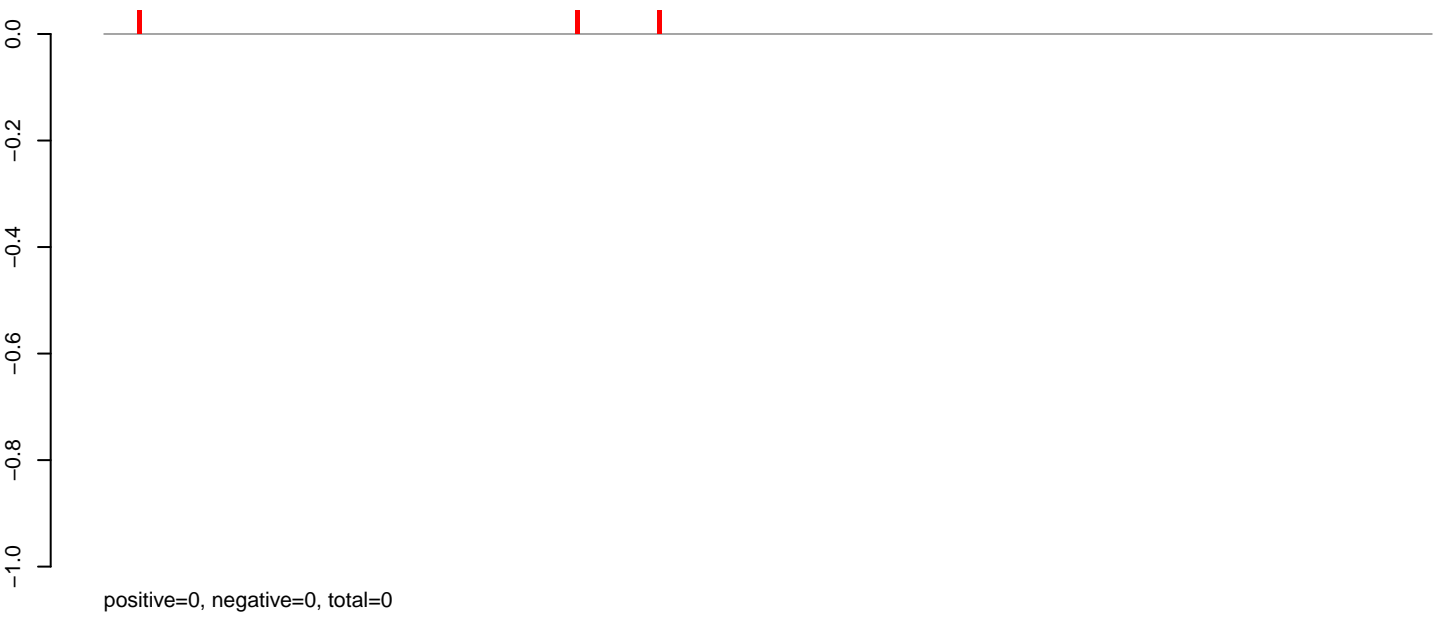
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



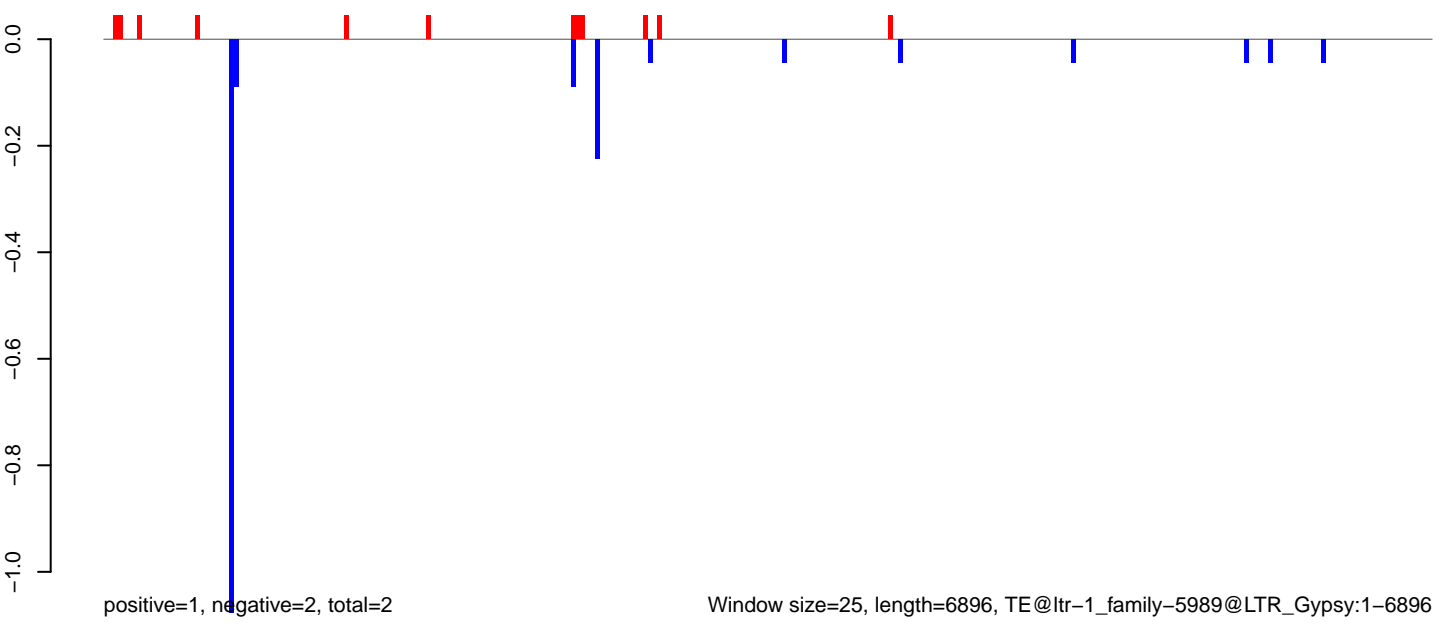
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

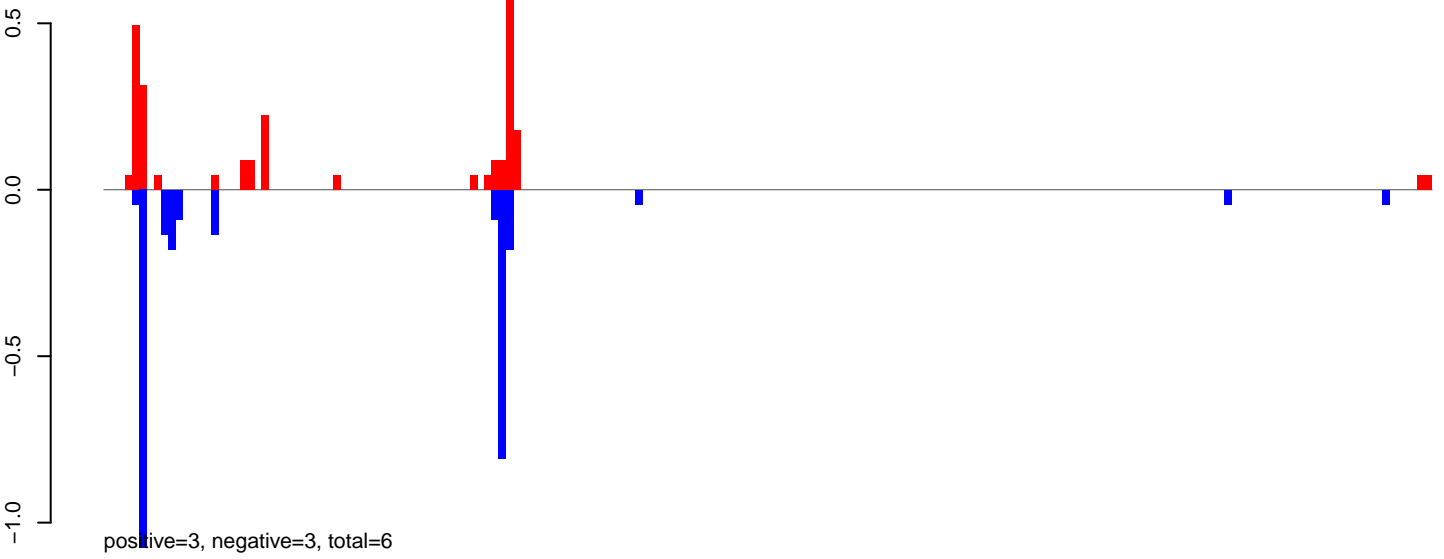


AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

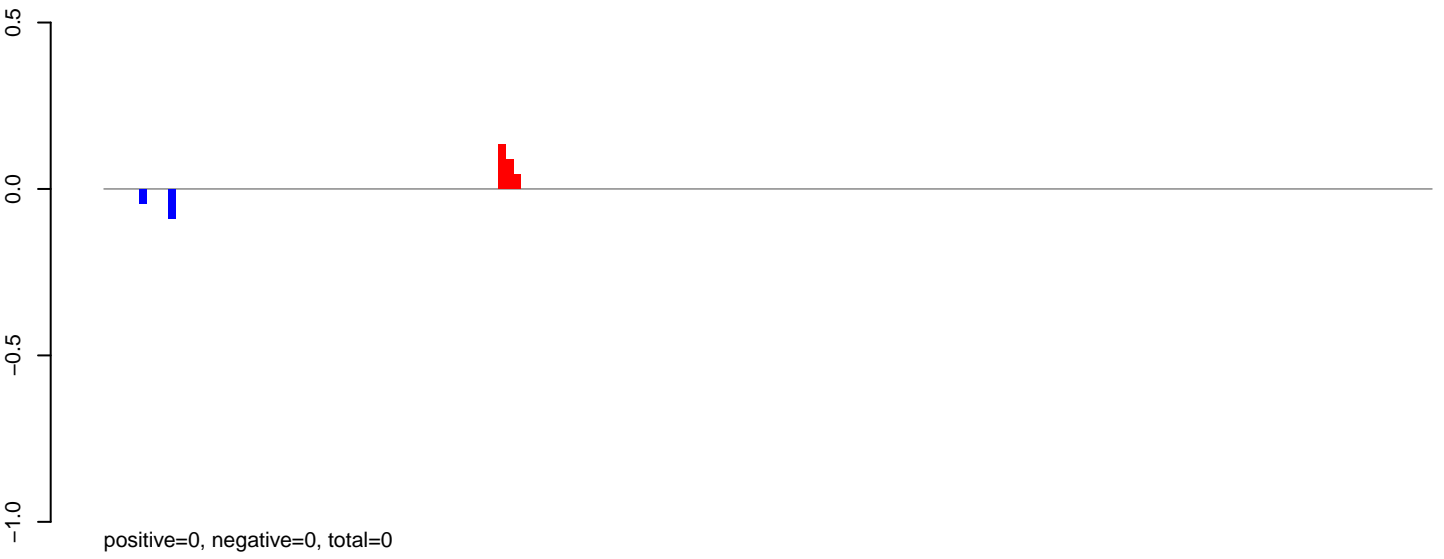


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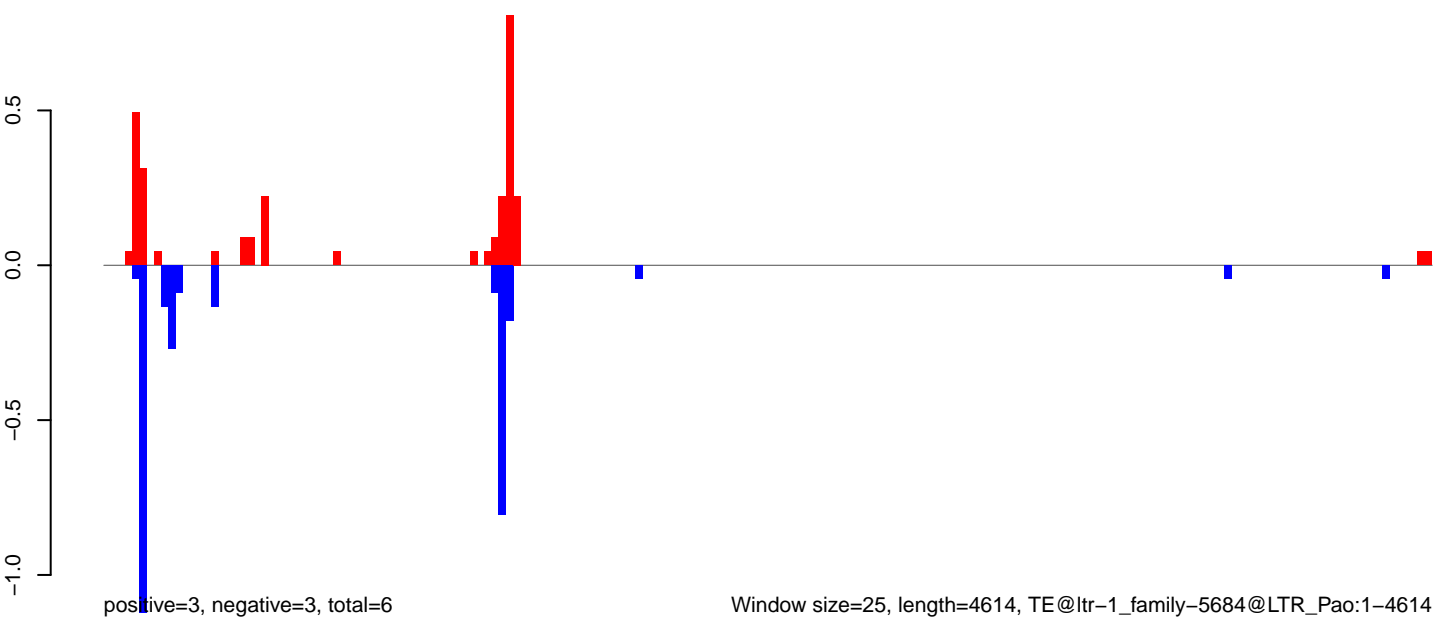
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



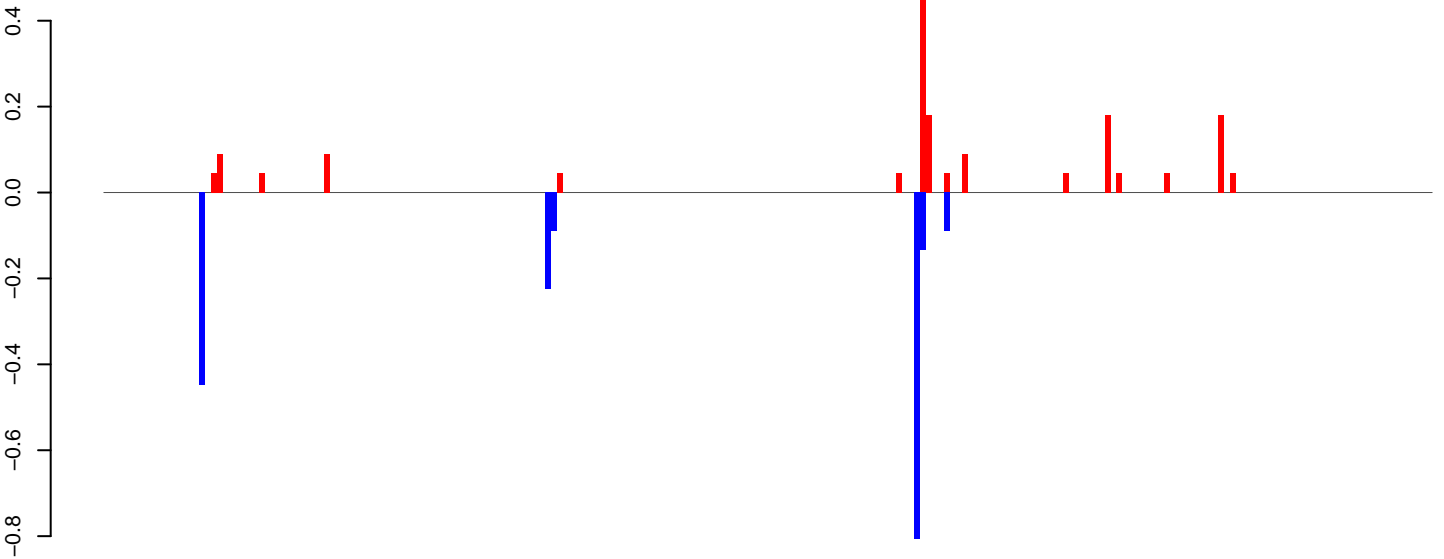
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



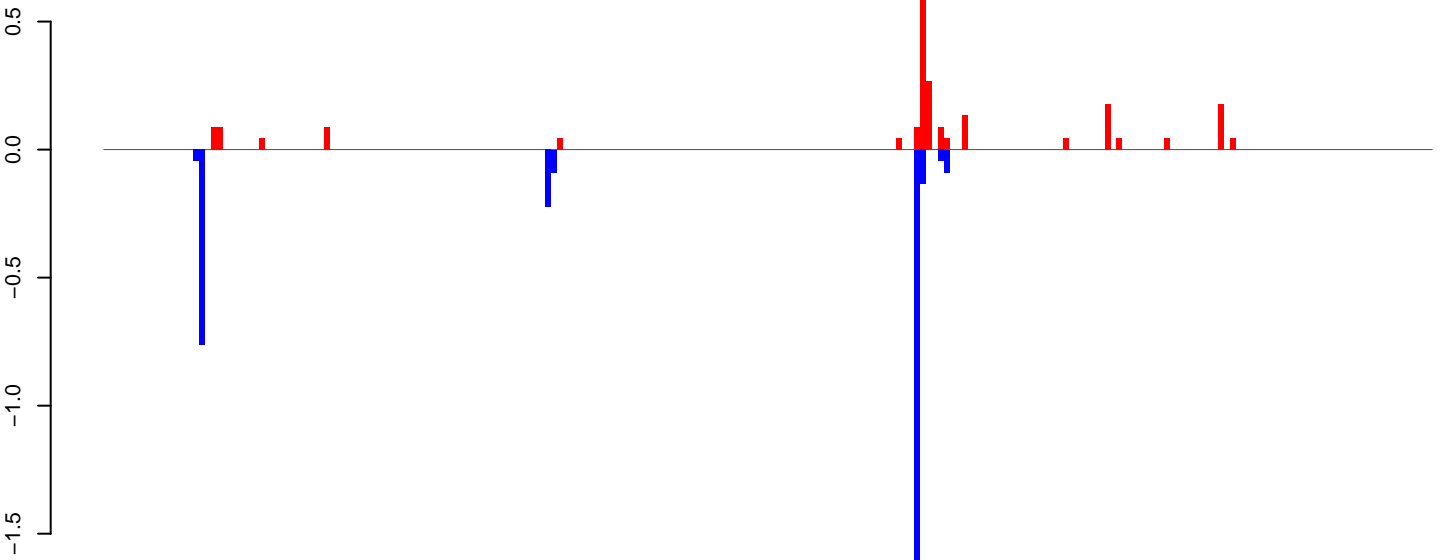
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



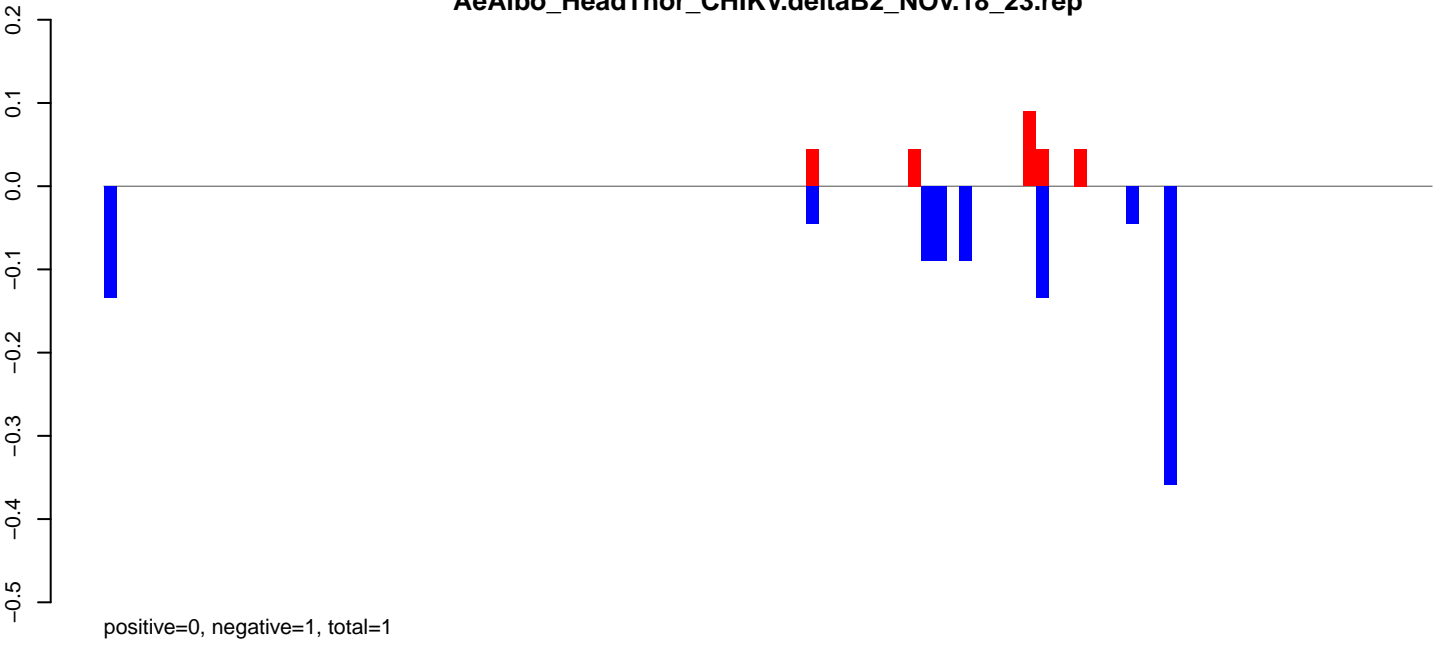
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



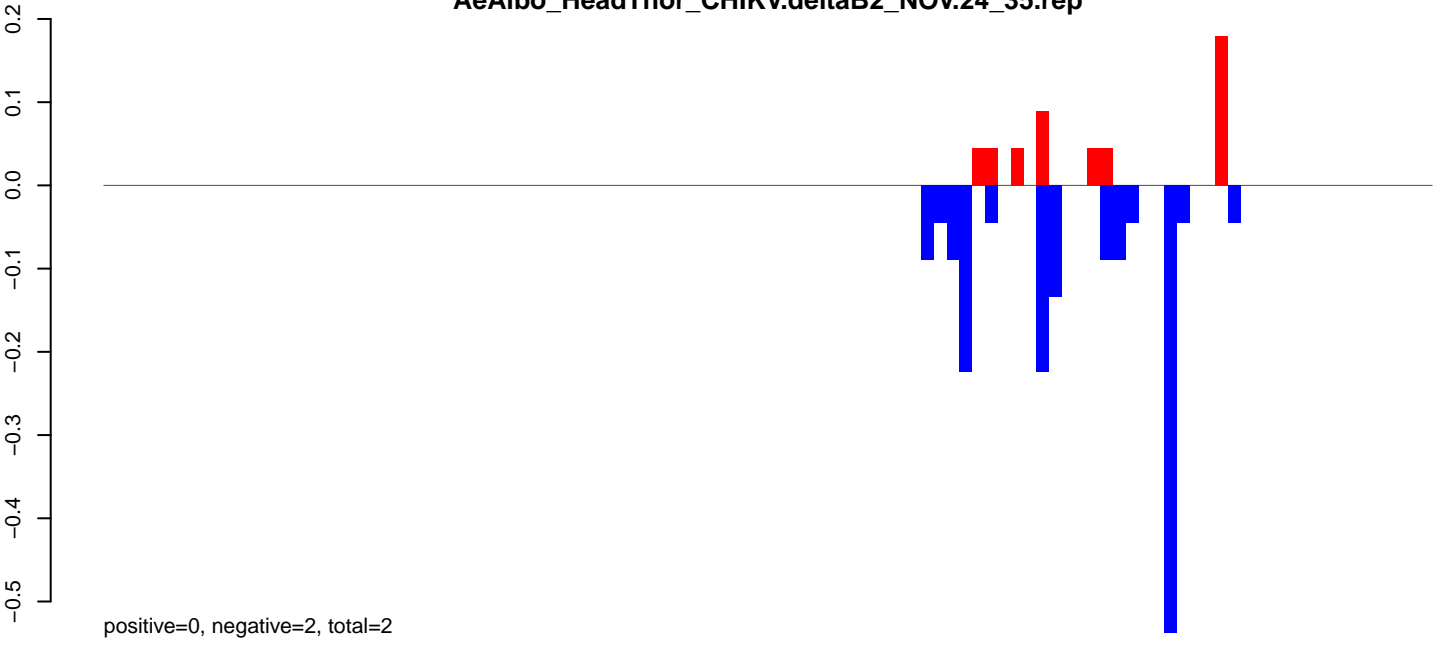
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0 1000 2000 3000 4000 5000

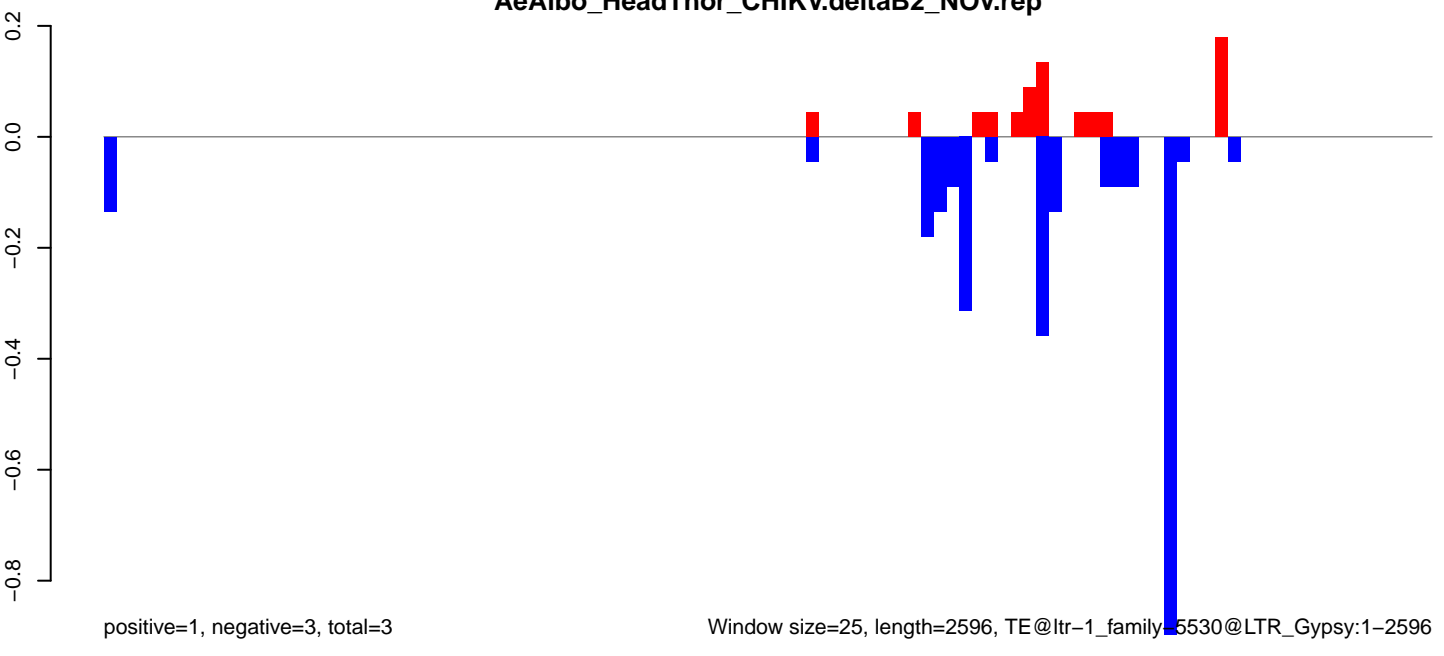
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



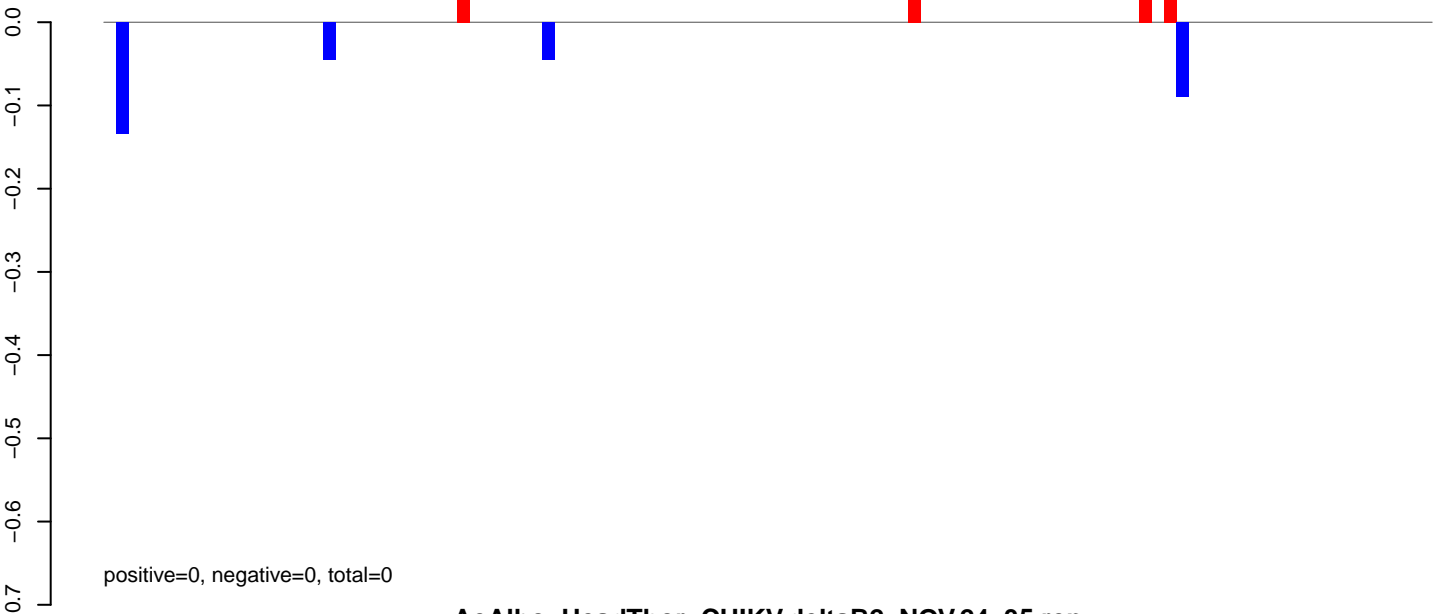
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



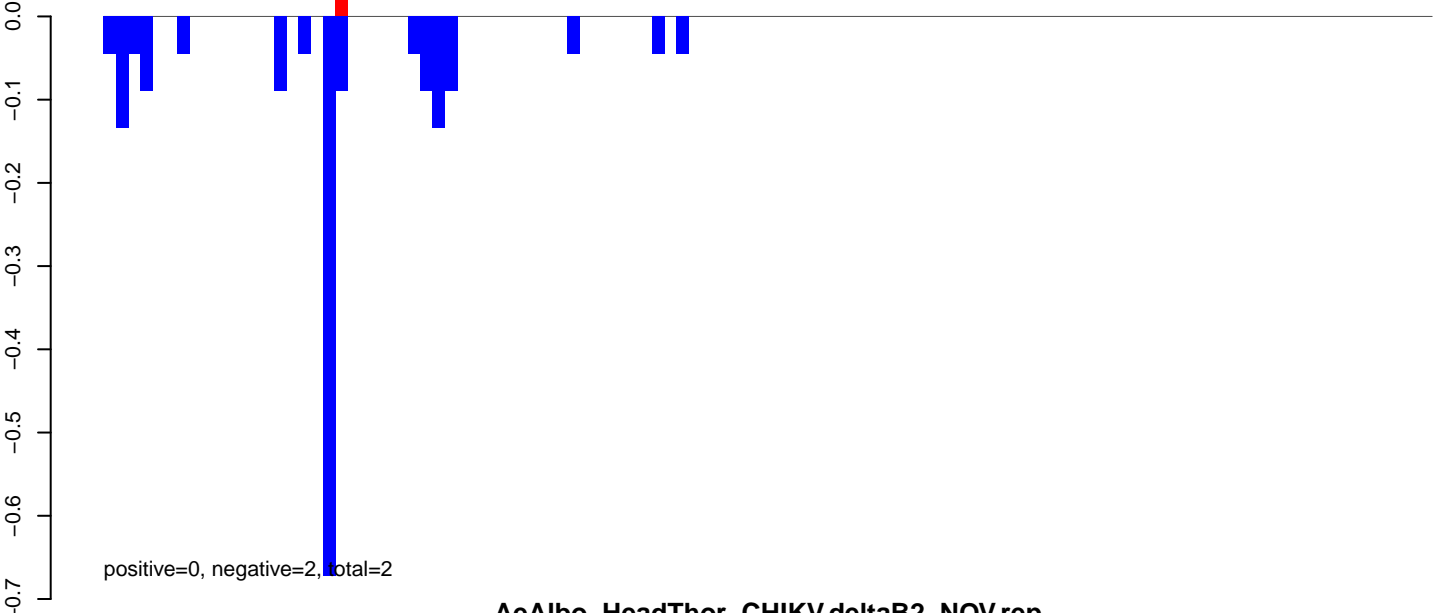
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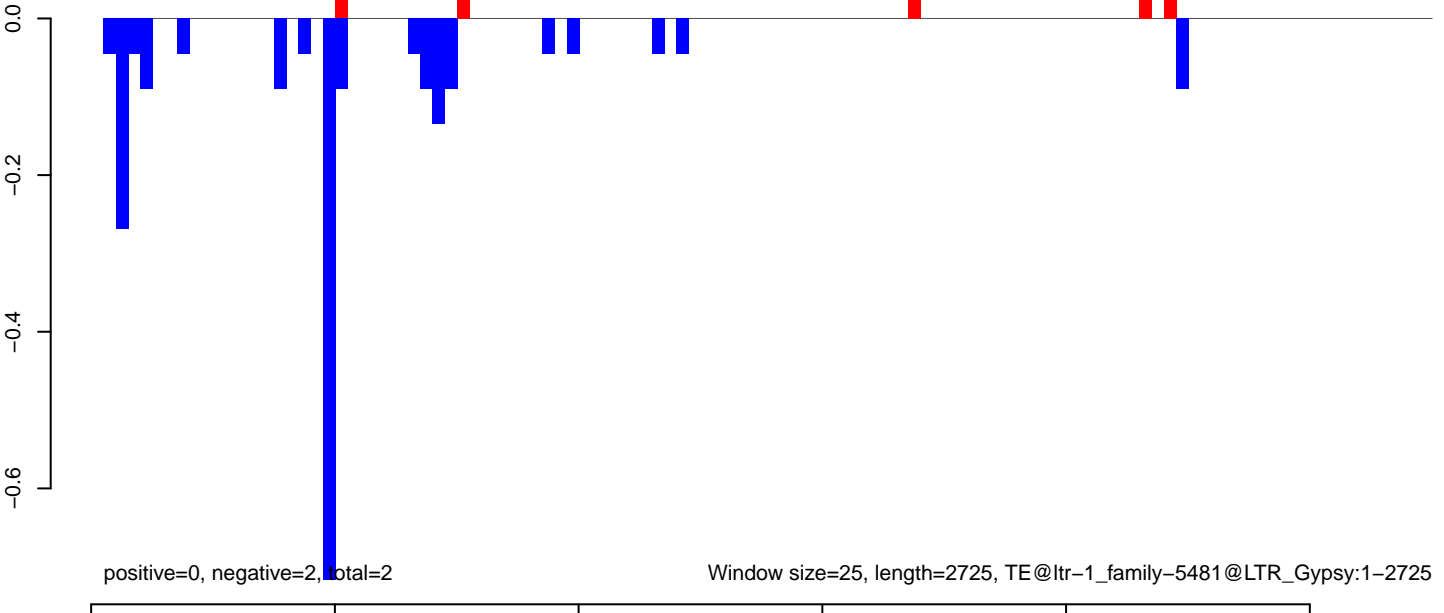
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



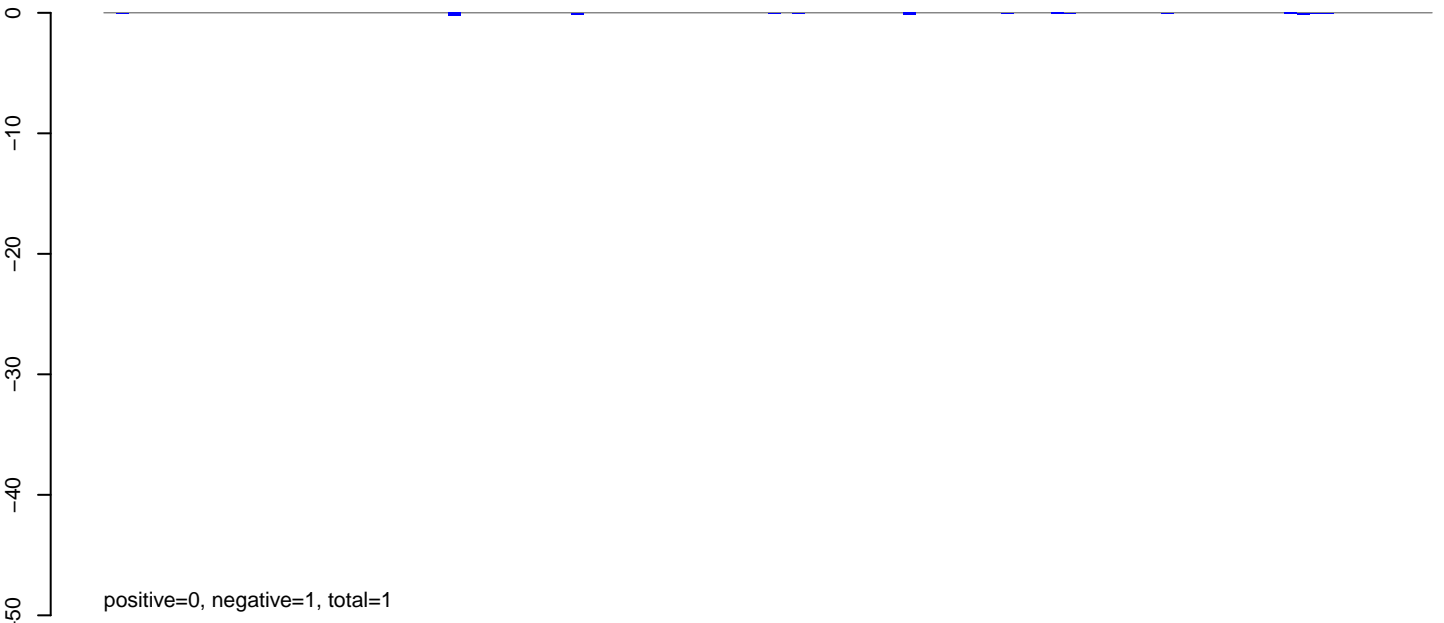
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



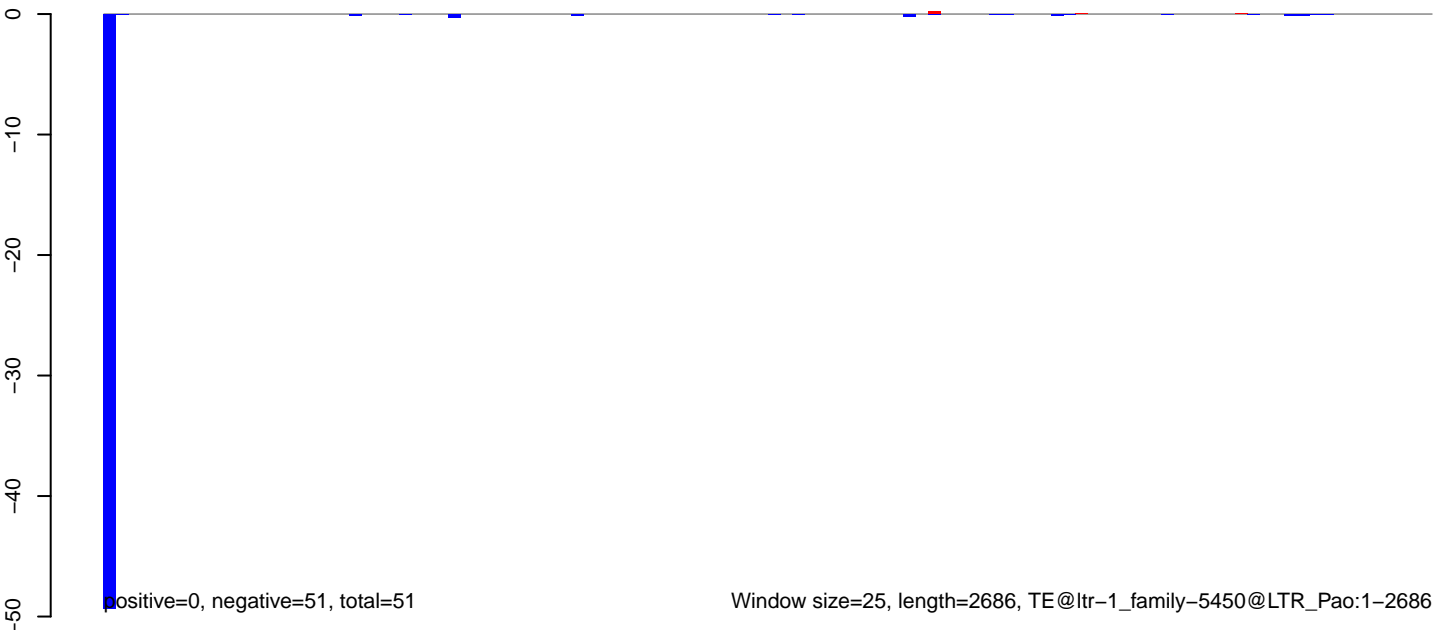
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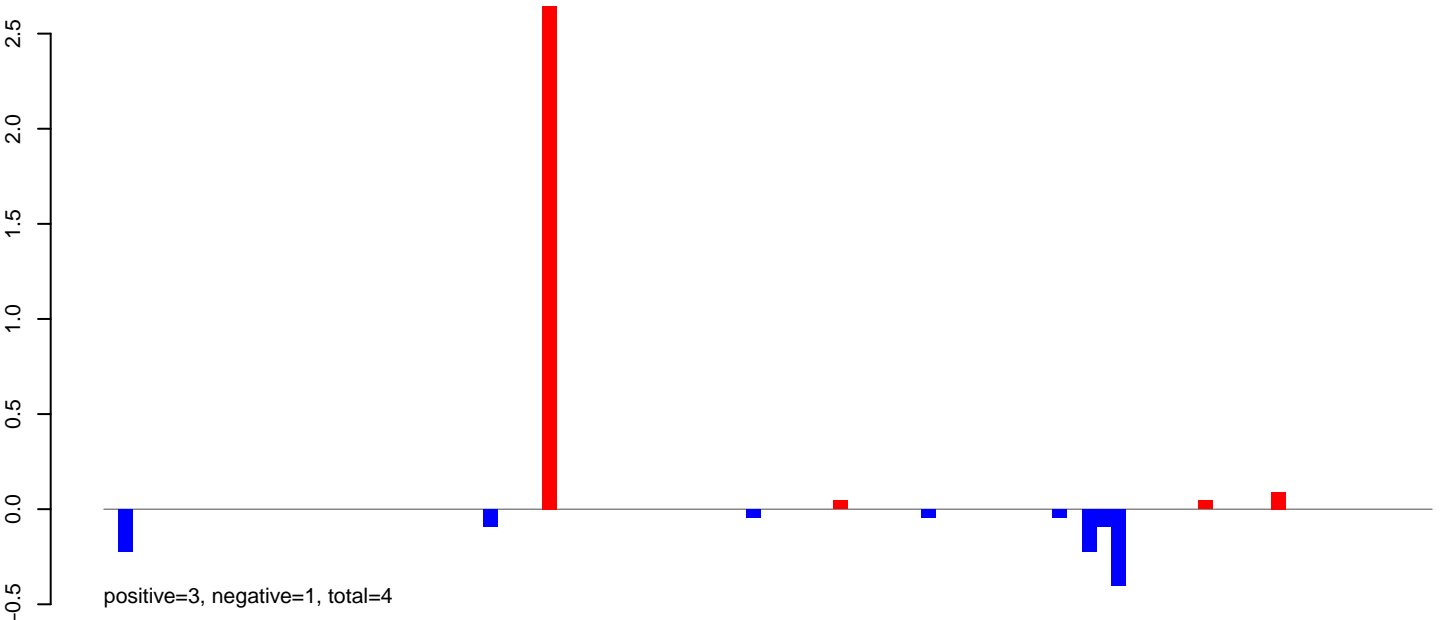
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



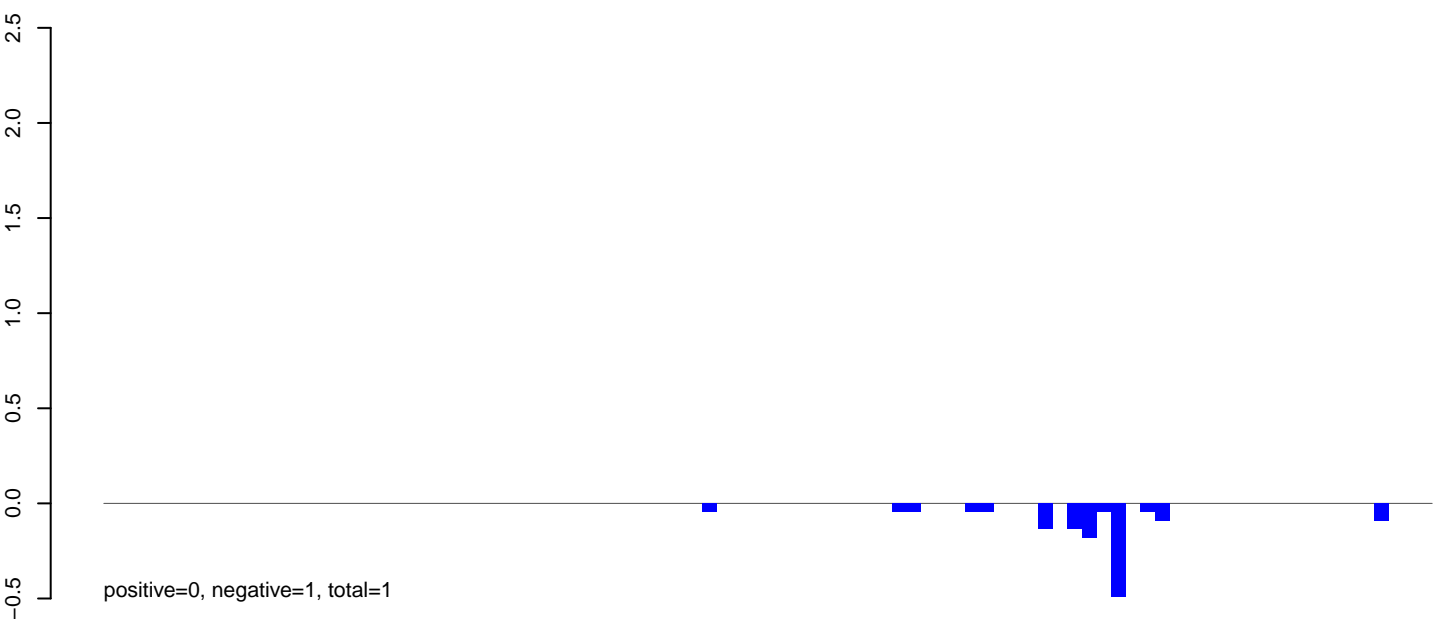
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



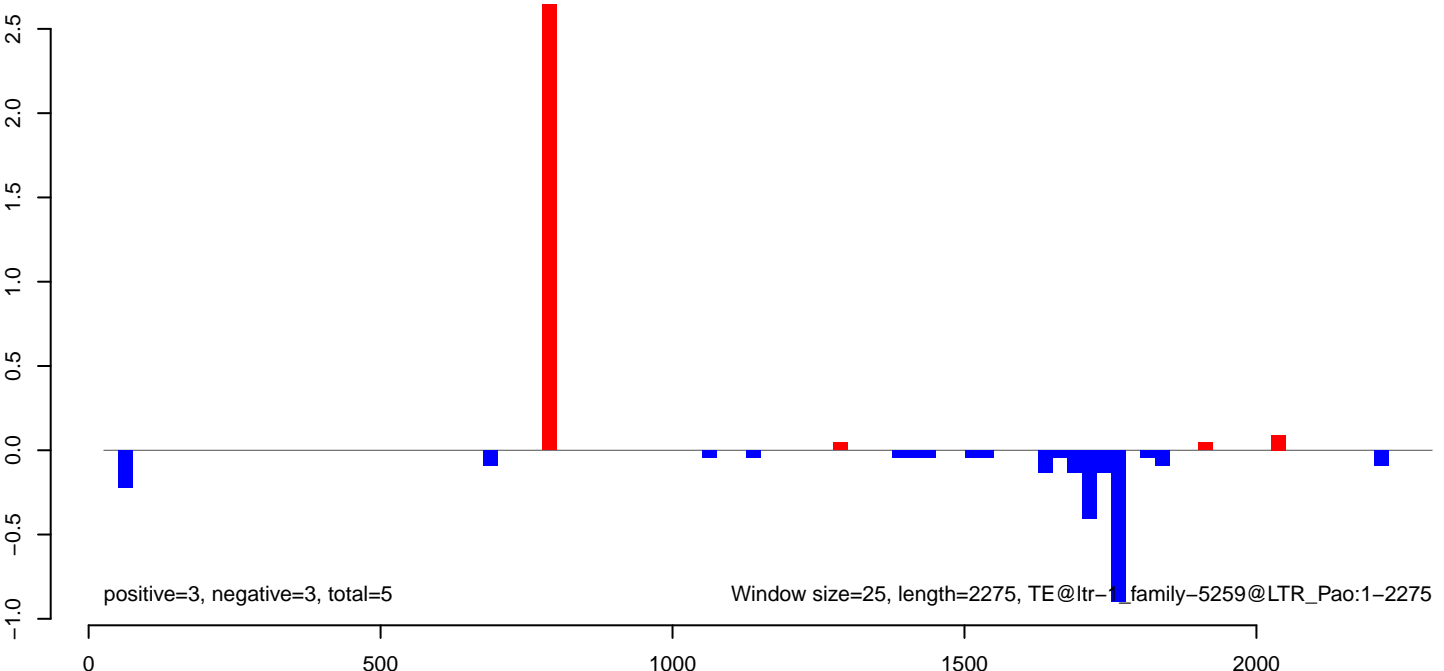
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



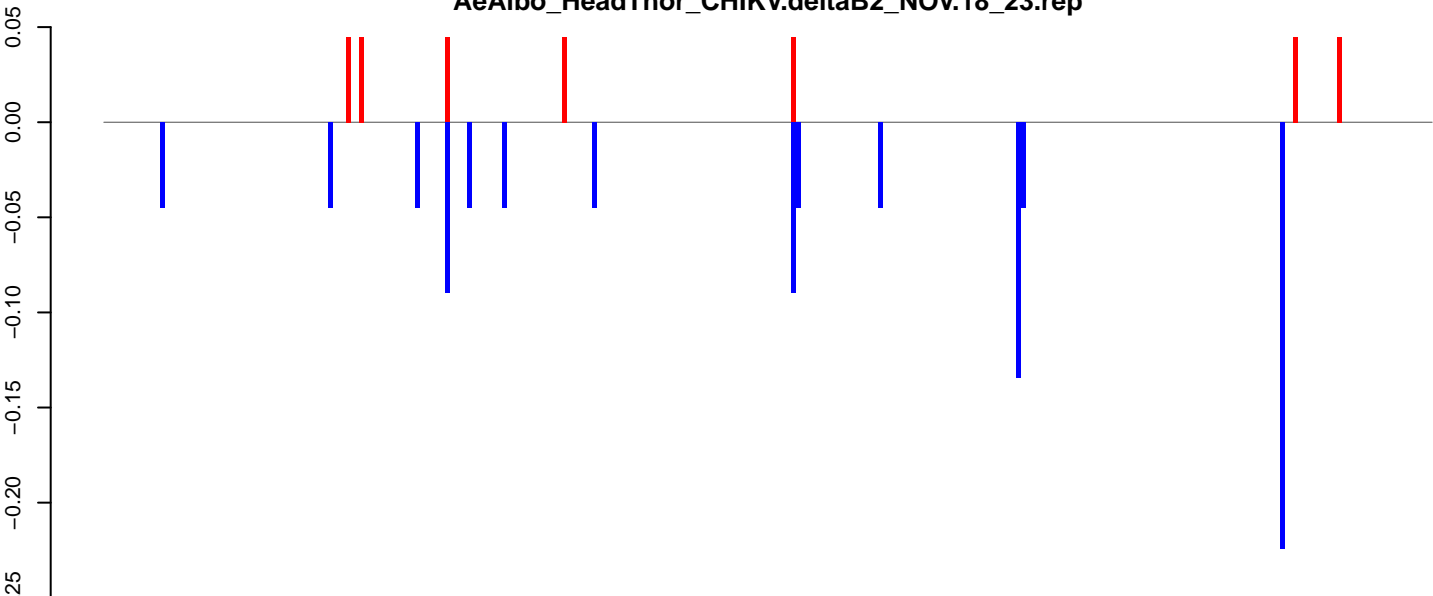
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

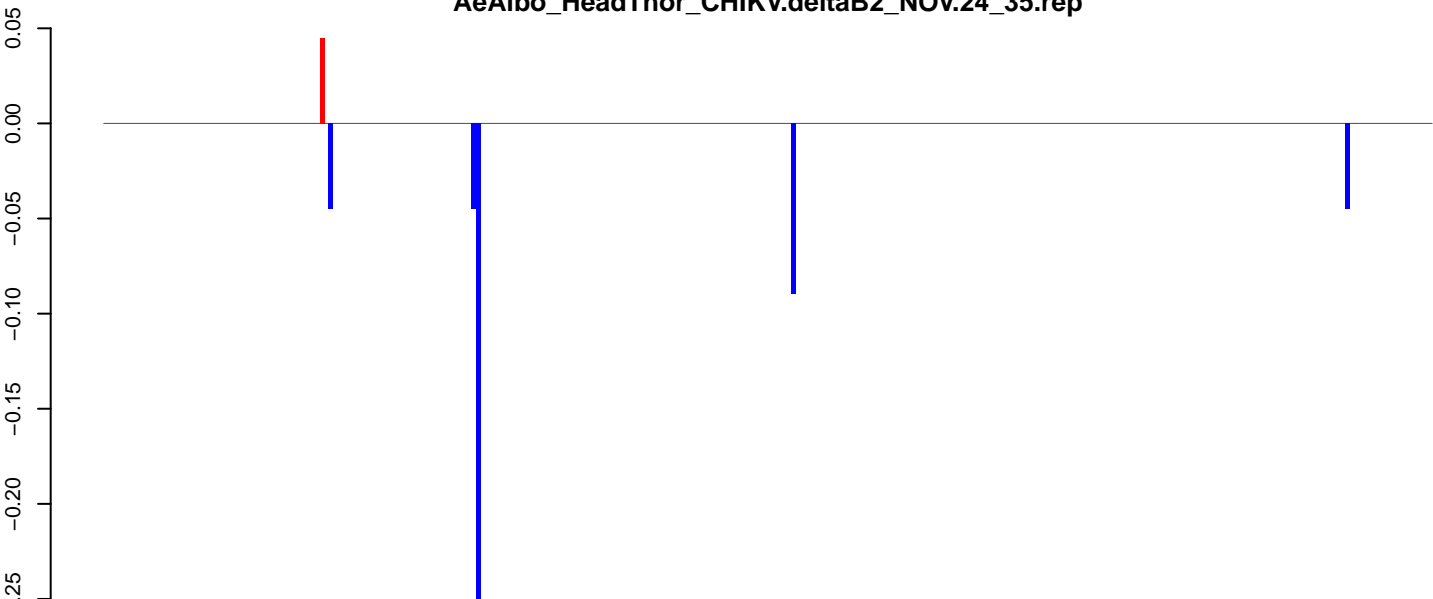


AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



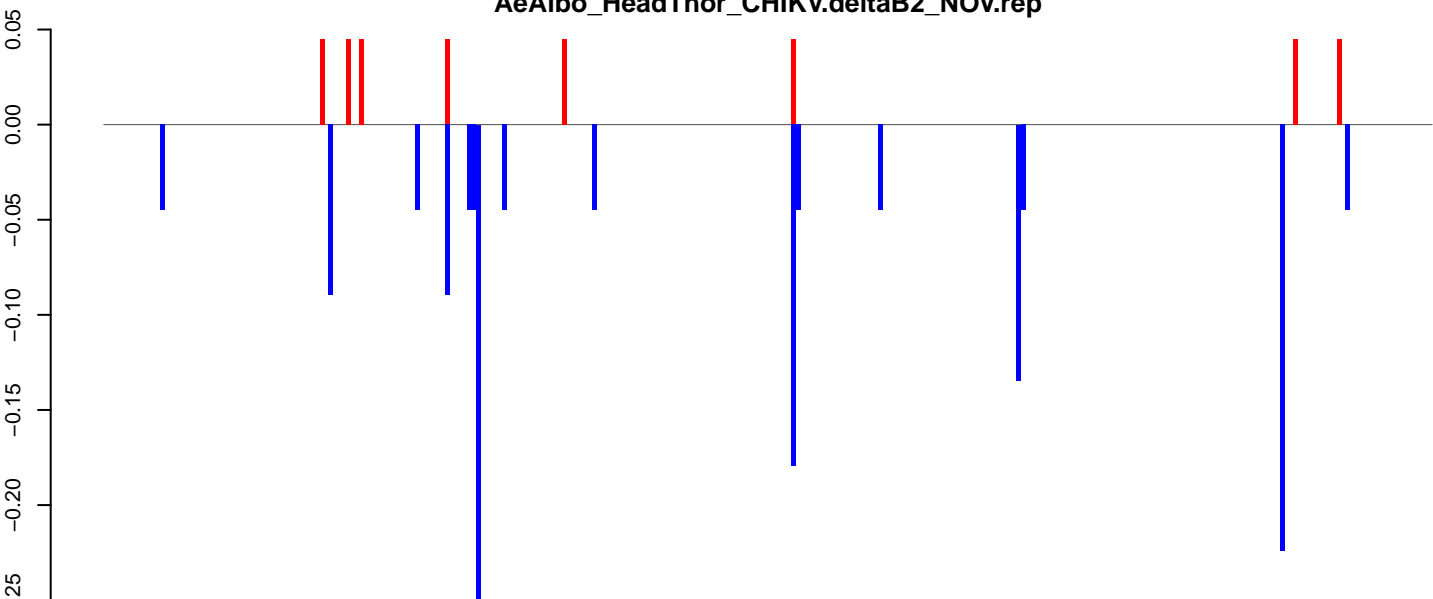
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



positive=0, negative=0, total=1

AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

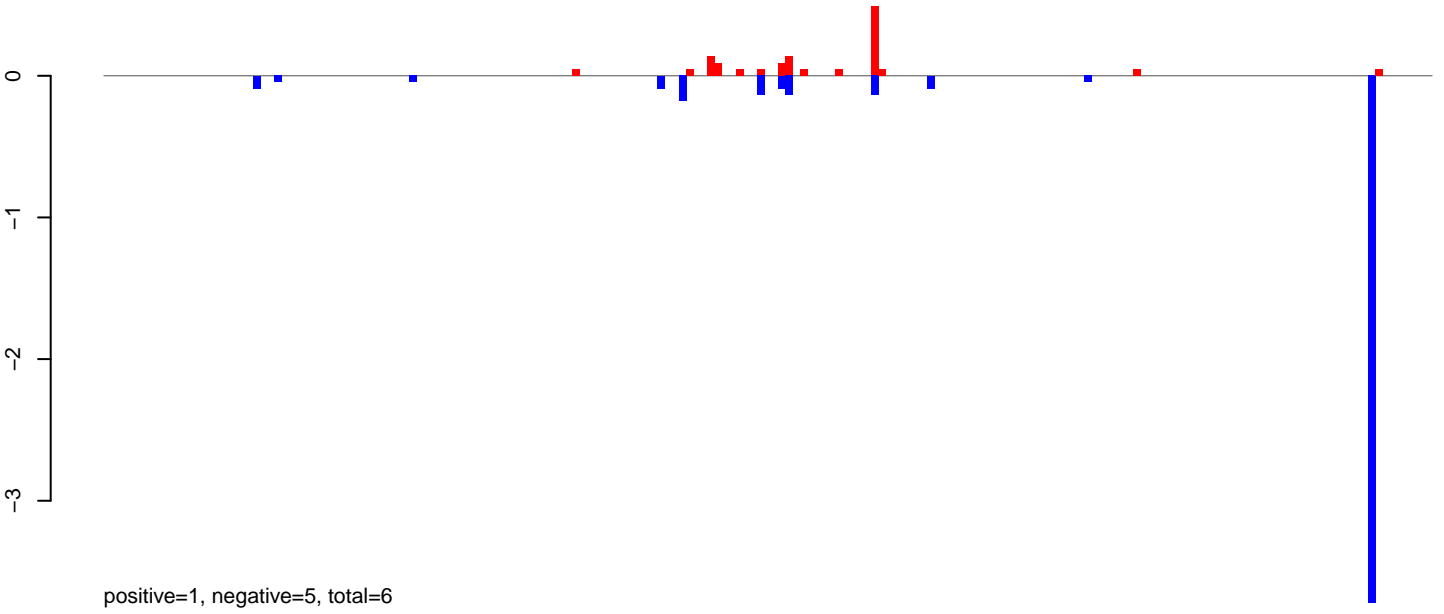


positive=0, negative=1, total=2

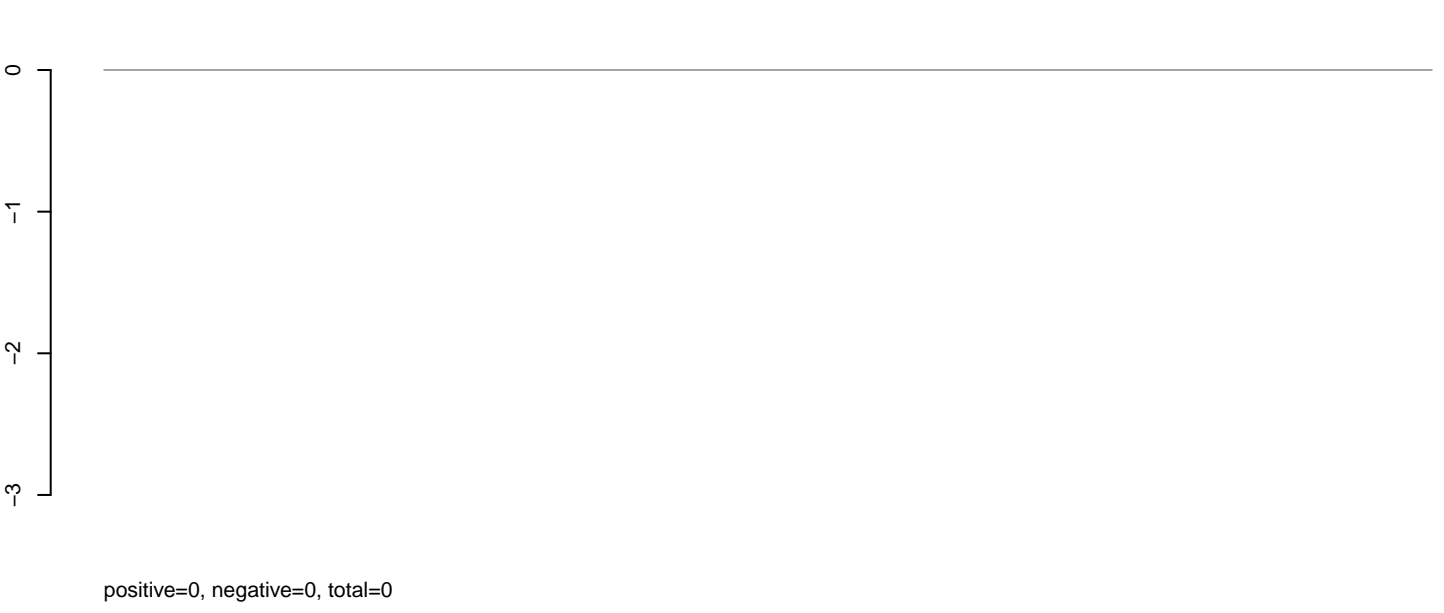
Window size=25, length=7656, TE@ltr-1_family-5253@LINE_R1:1-7656

0 2000 4000 6000 8000

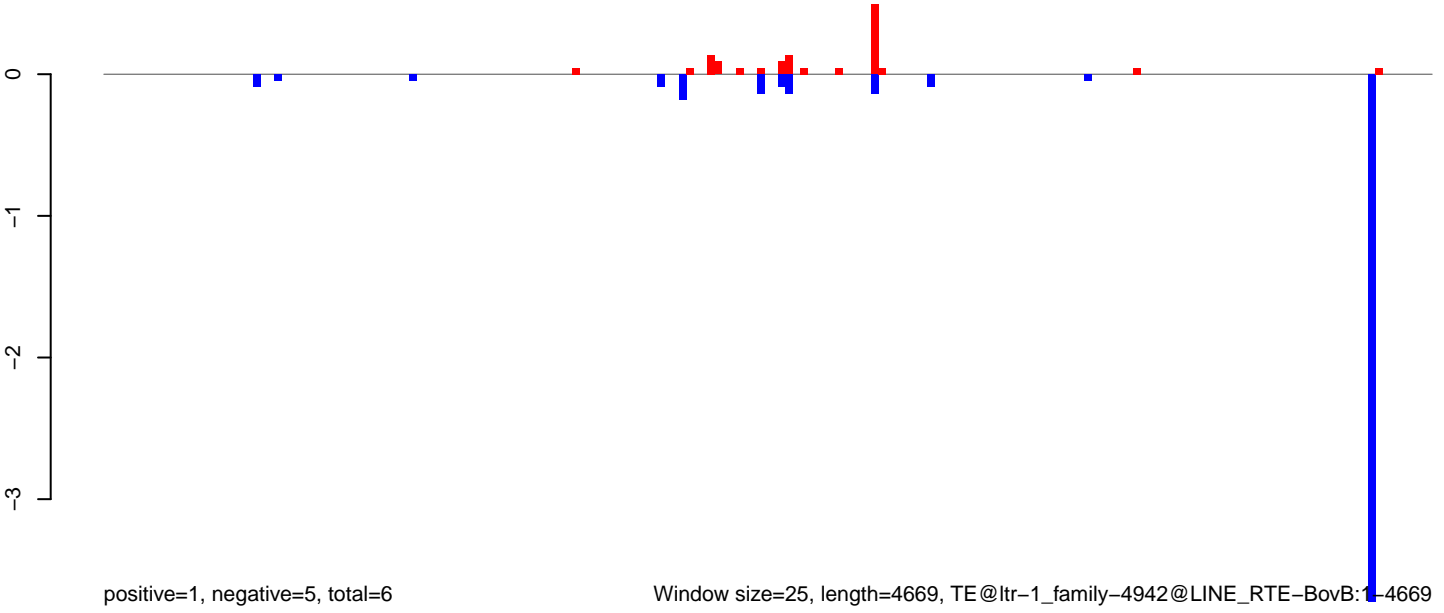
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



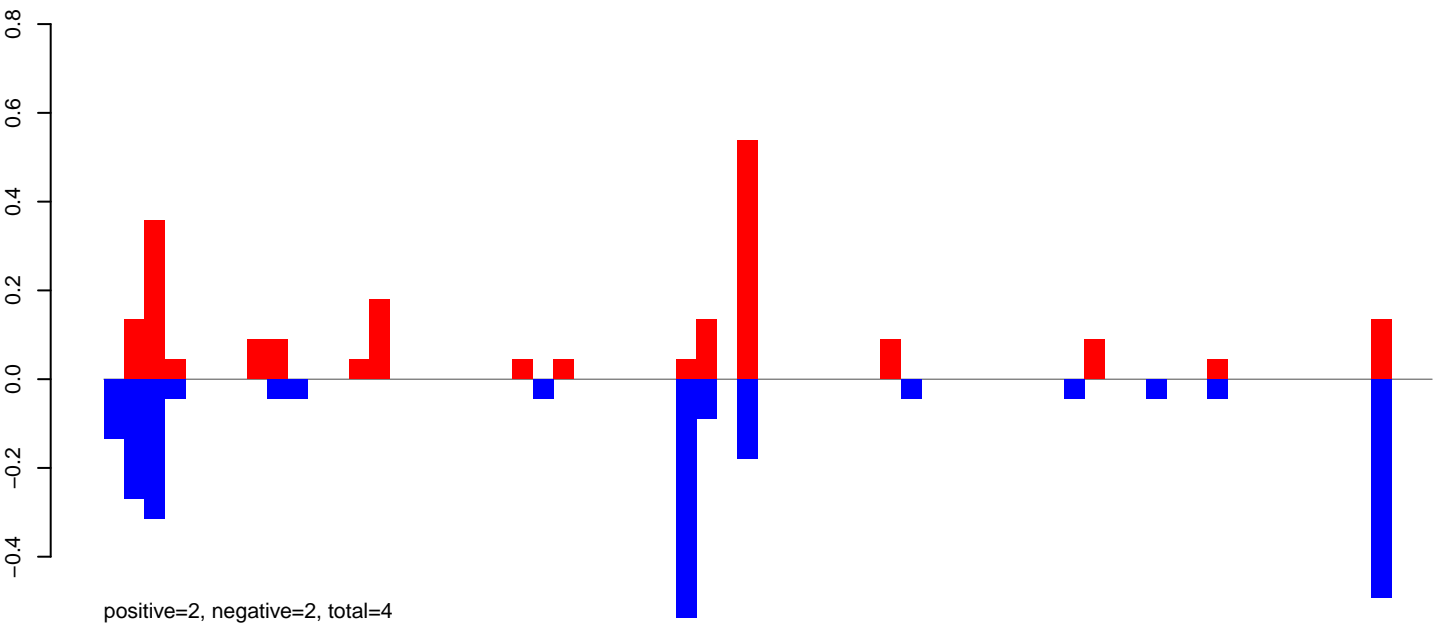
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



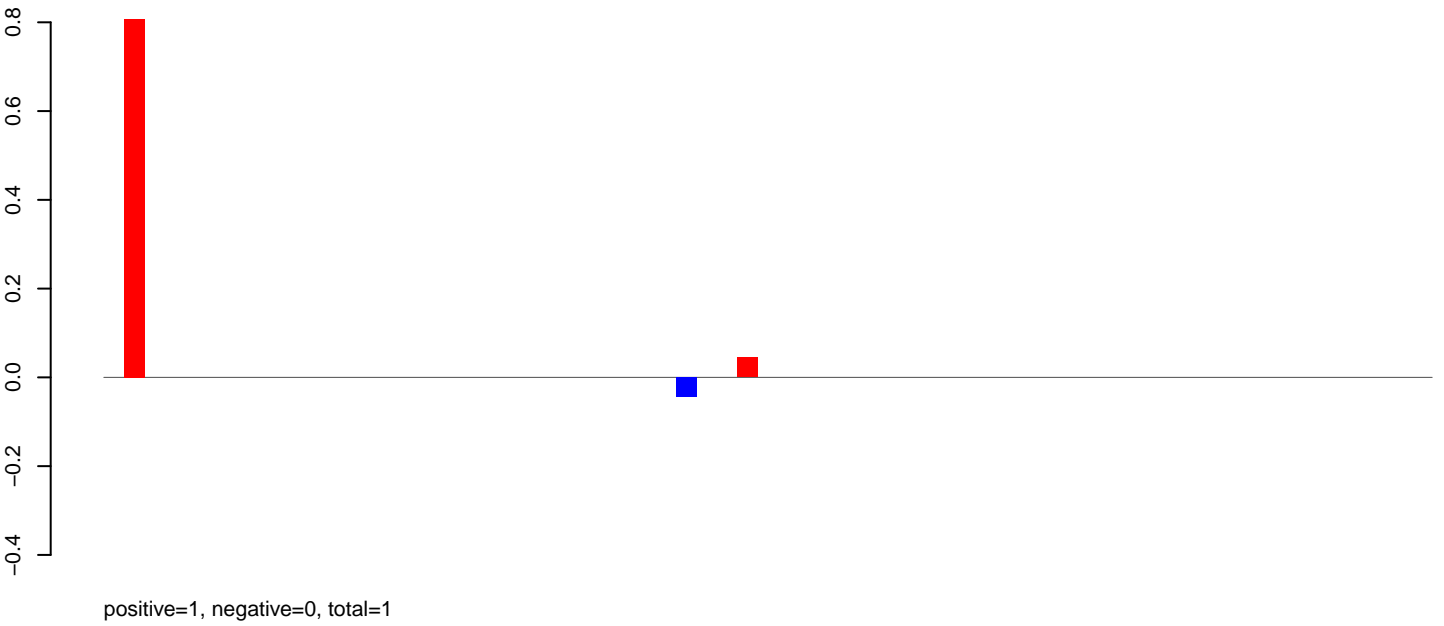
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



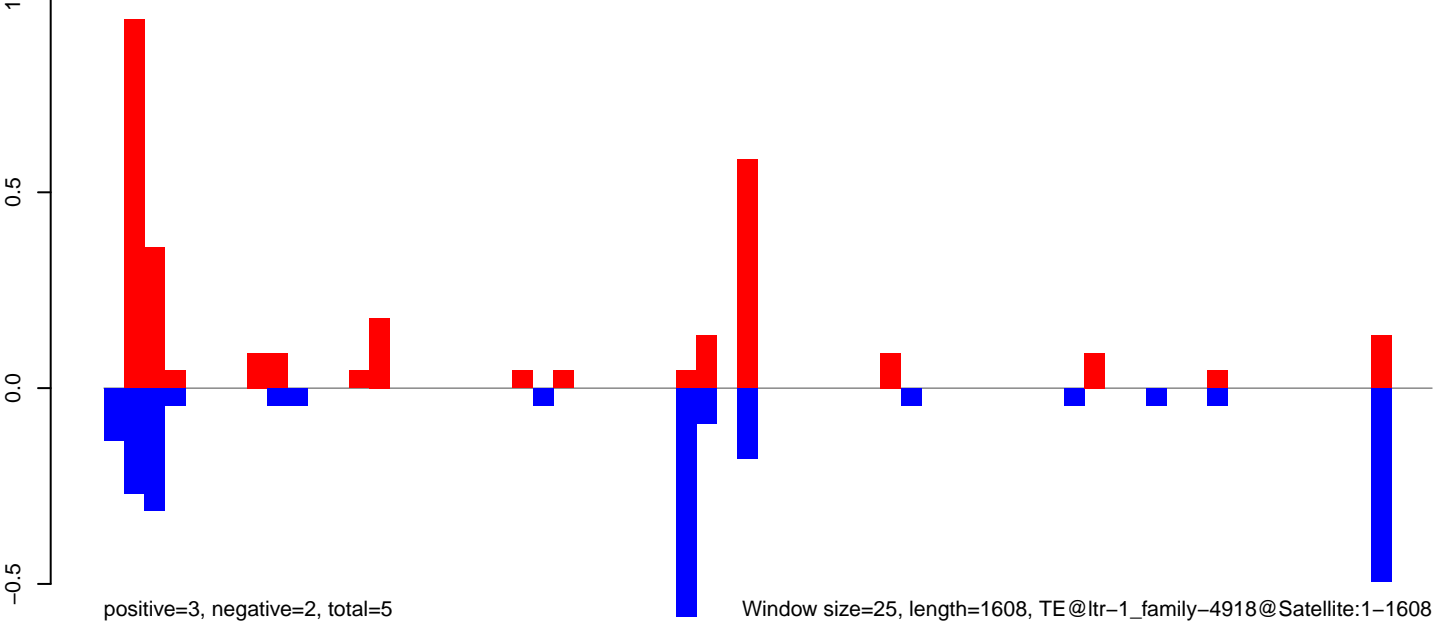
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



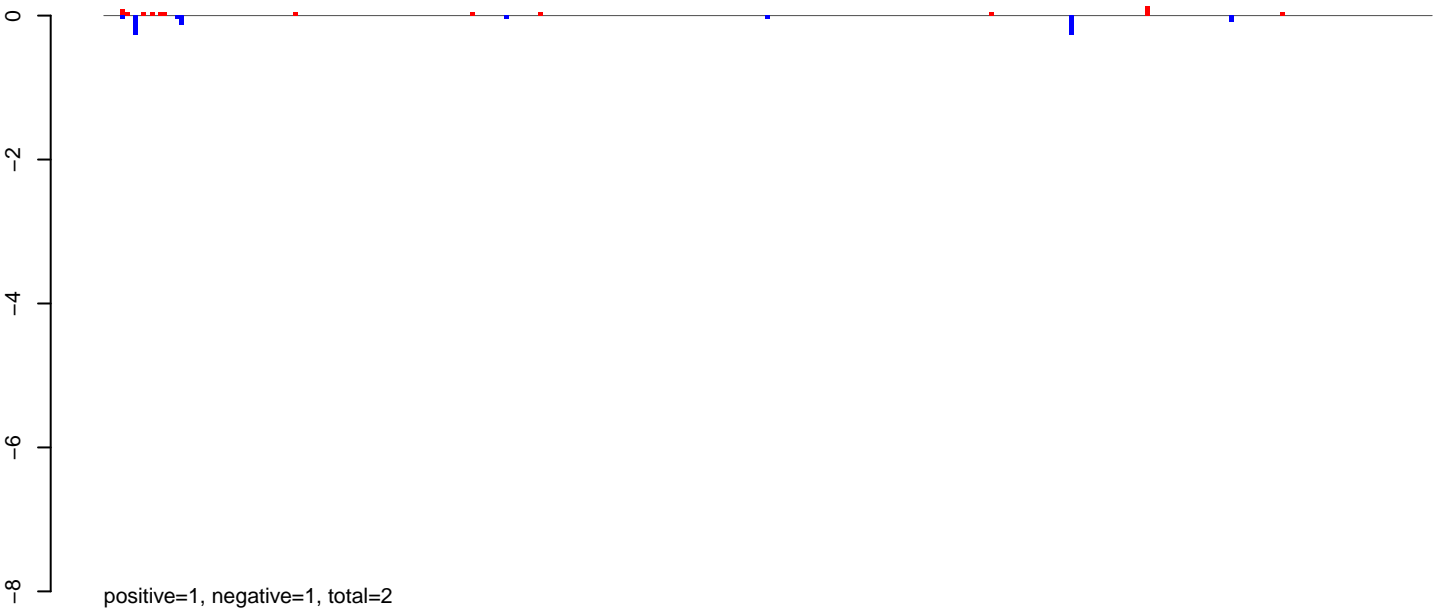
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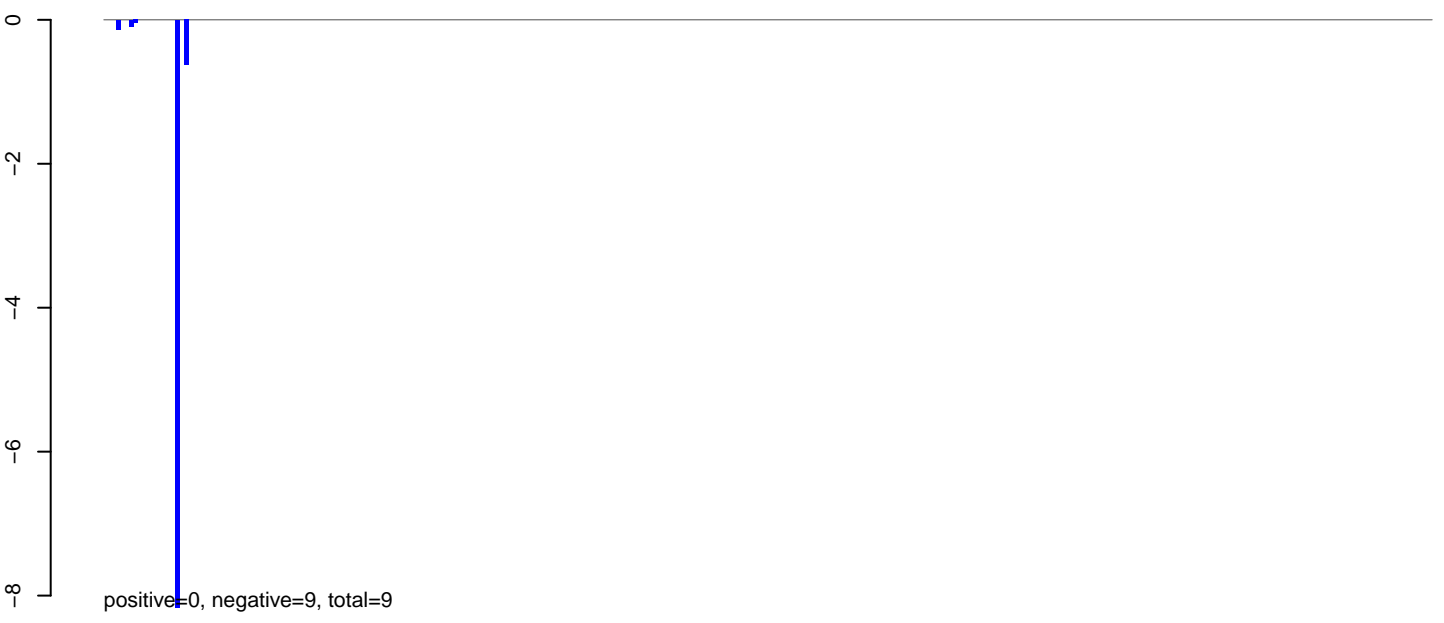
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



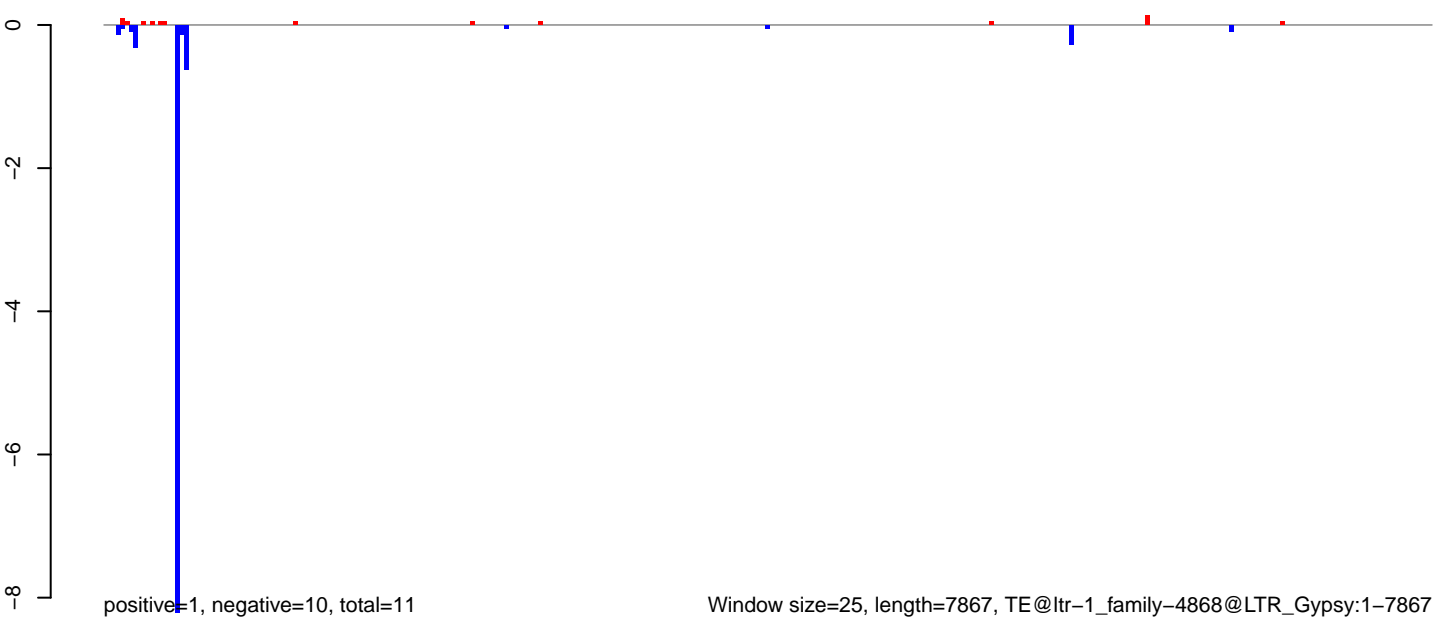
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

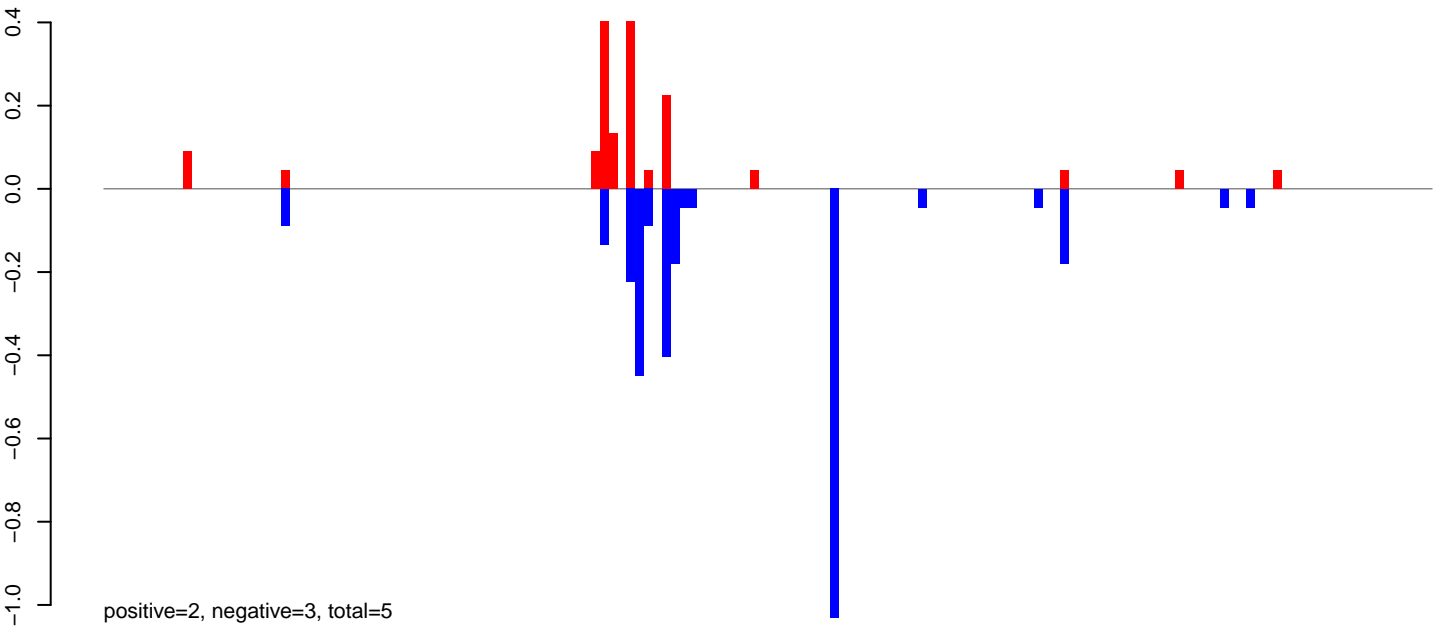


AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

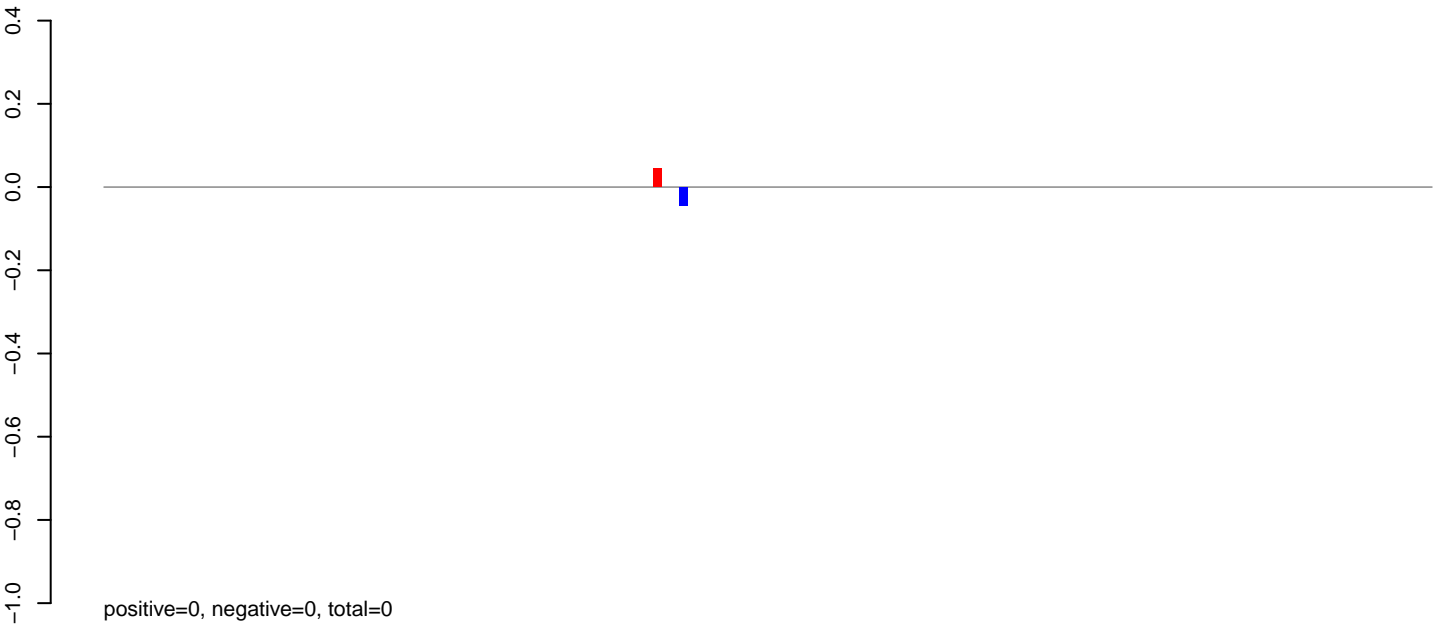


Window size=25, length=7867, TE@ltr-1_family-4868@LTR_Gypsy:1-7867

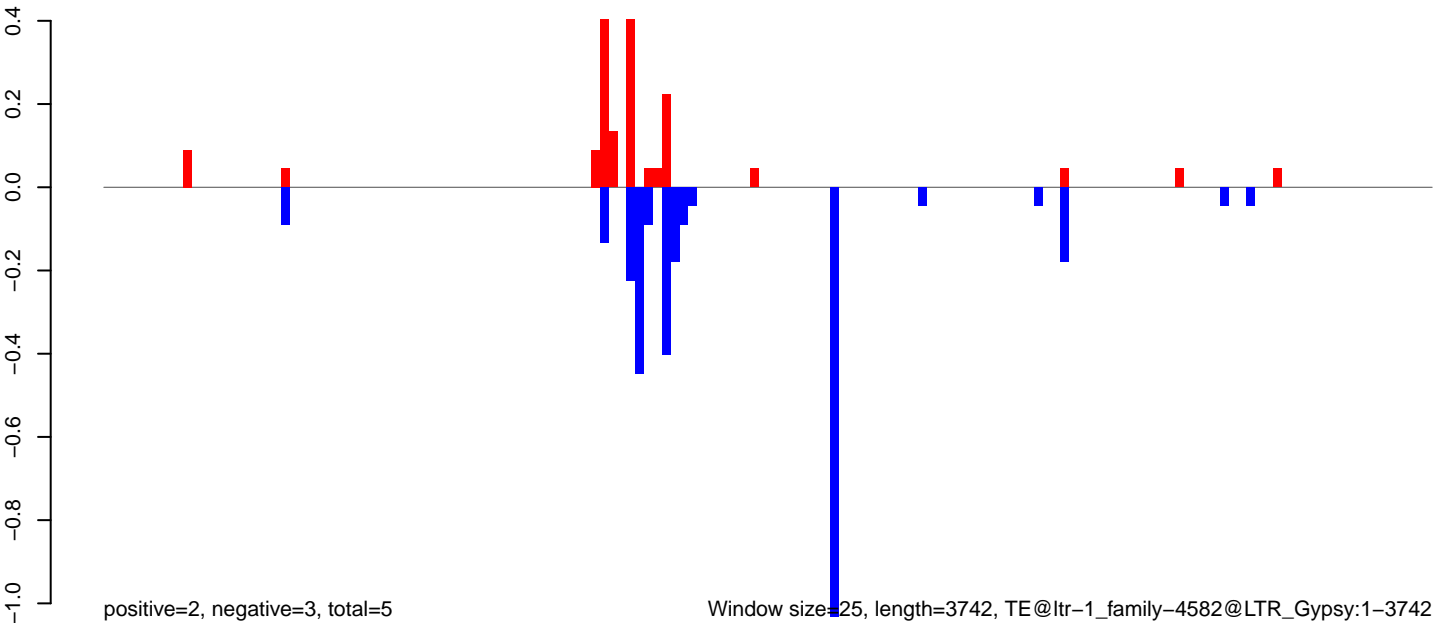
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

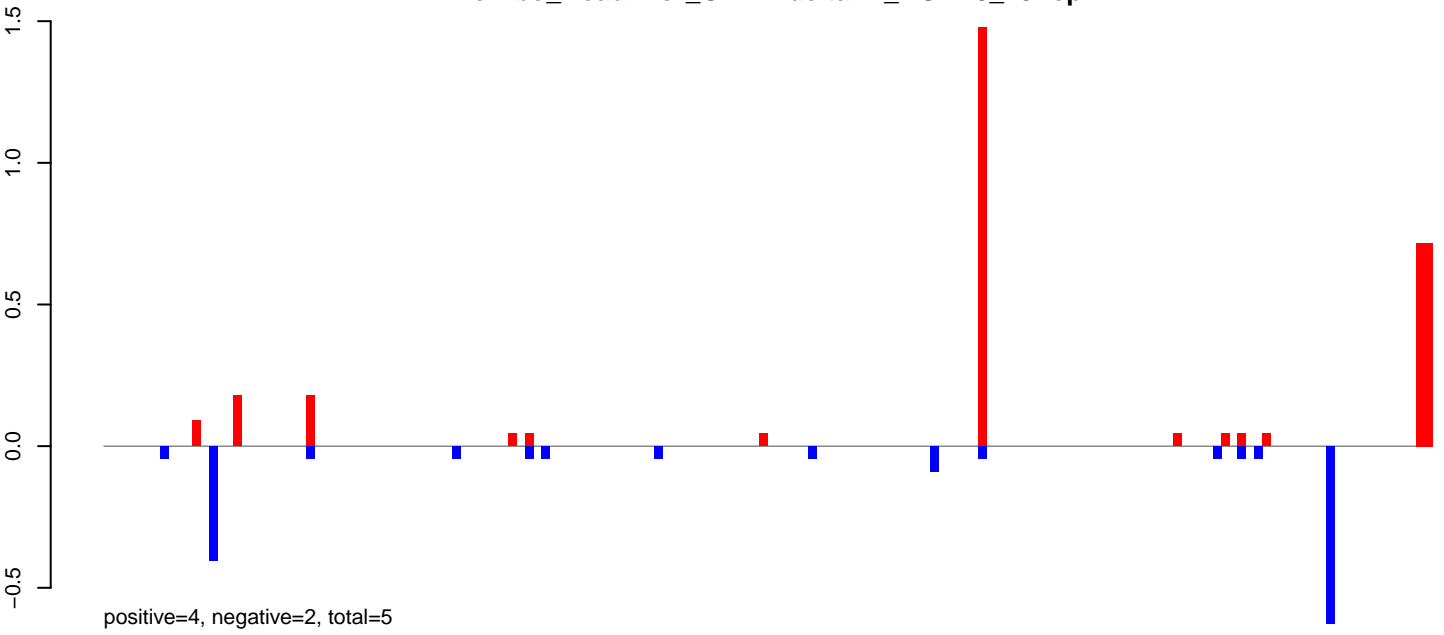


AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

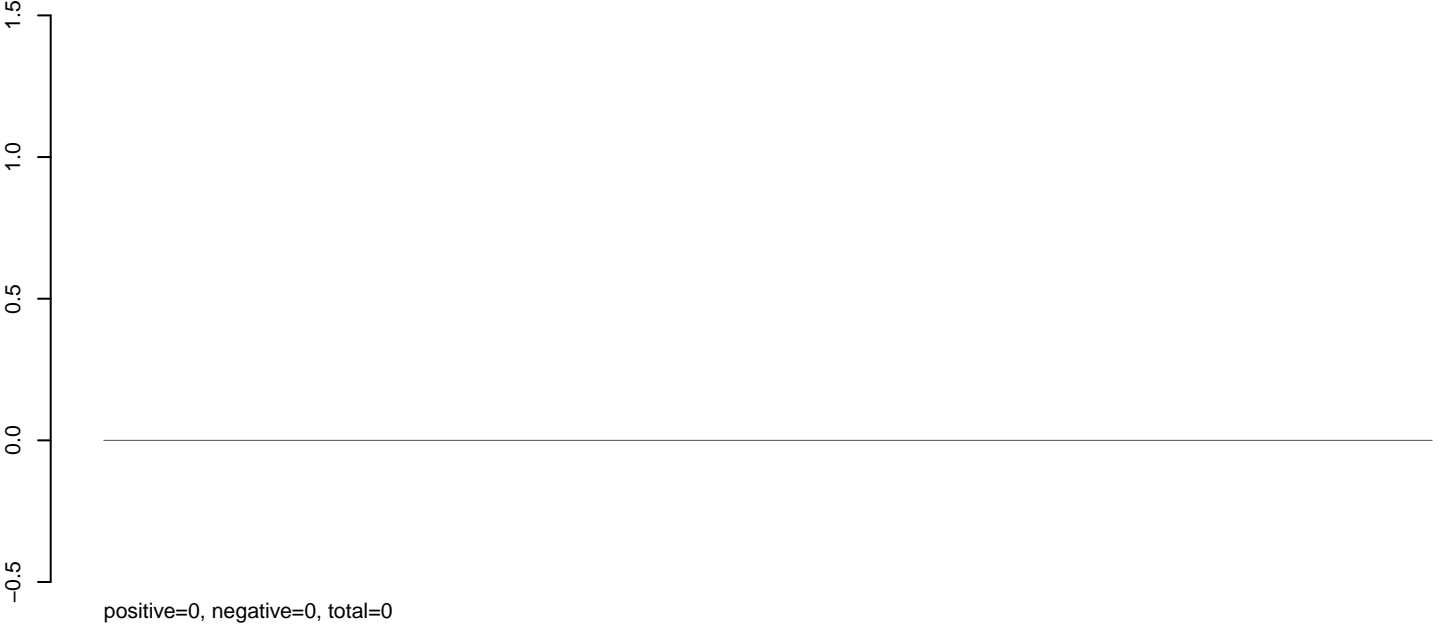


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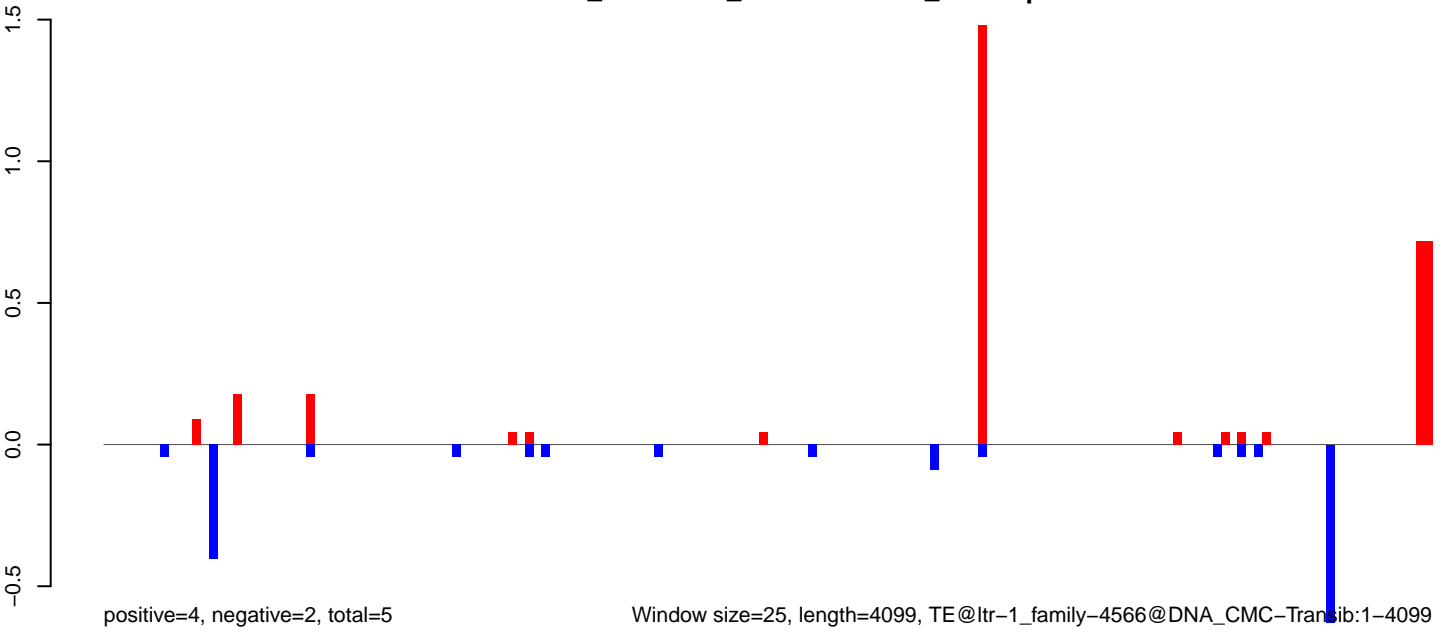
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

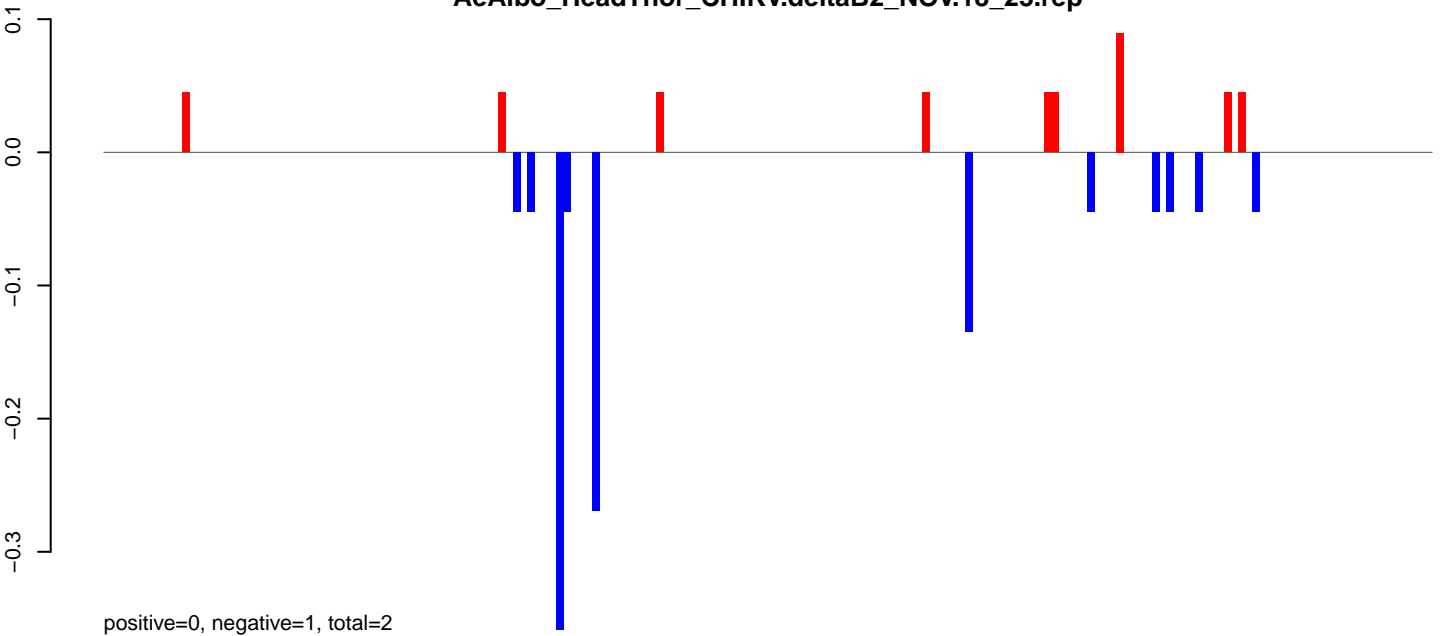


AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

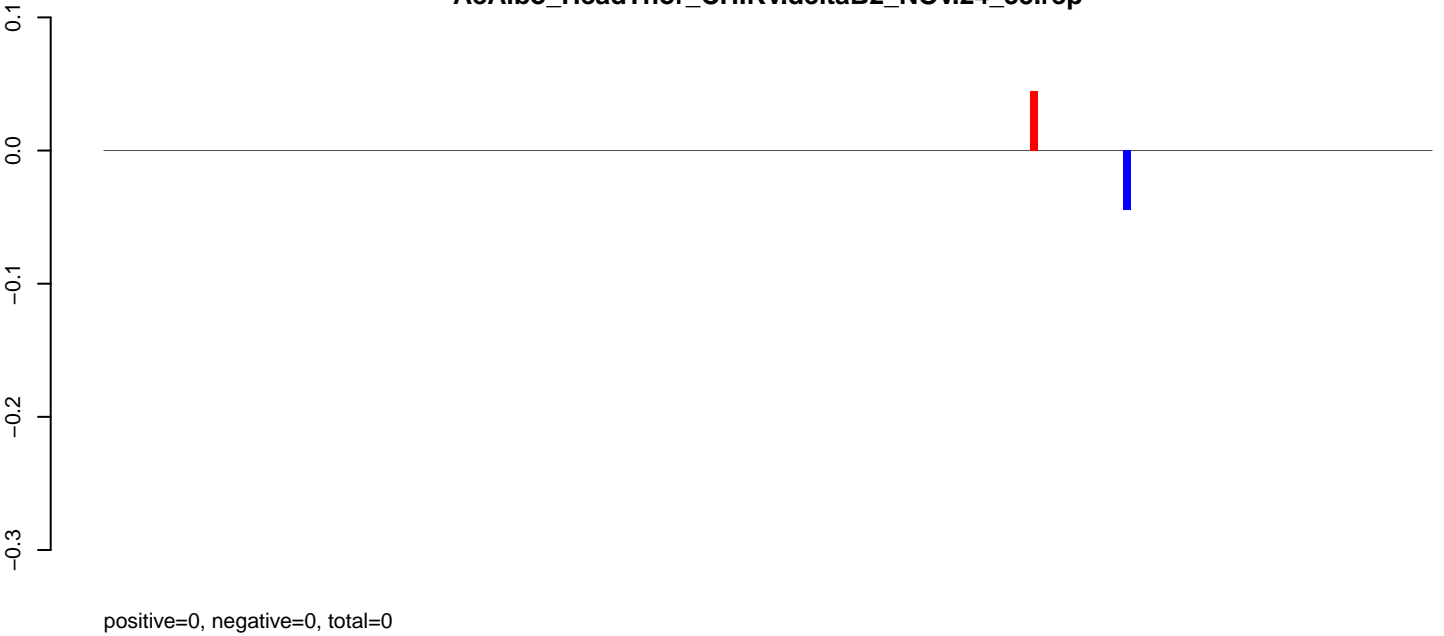


Window size=25, length=4099, TE@ltr-1_family-4566@DNA_CMC-Transib:1-4099

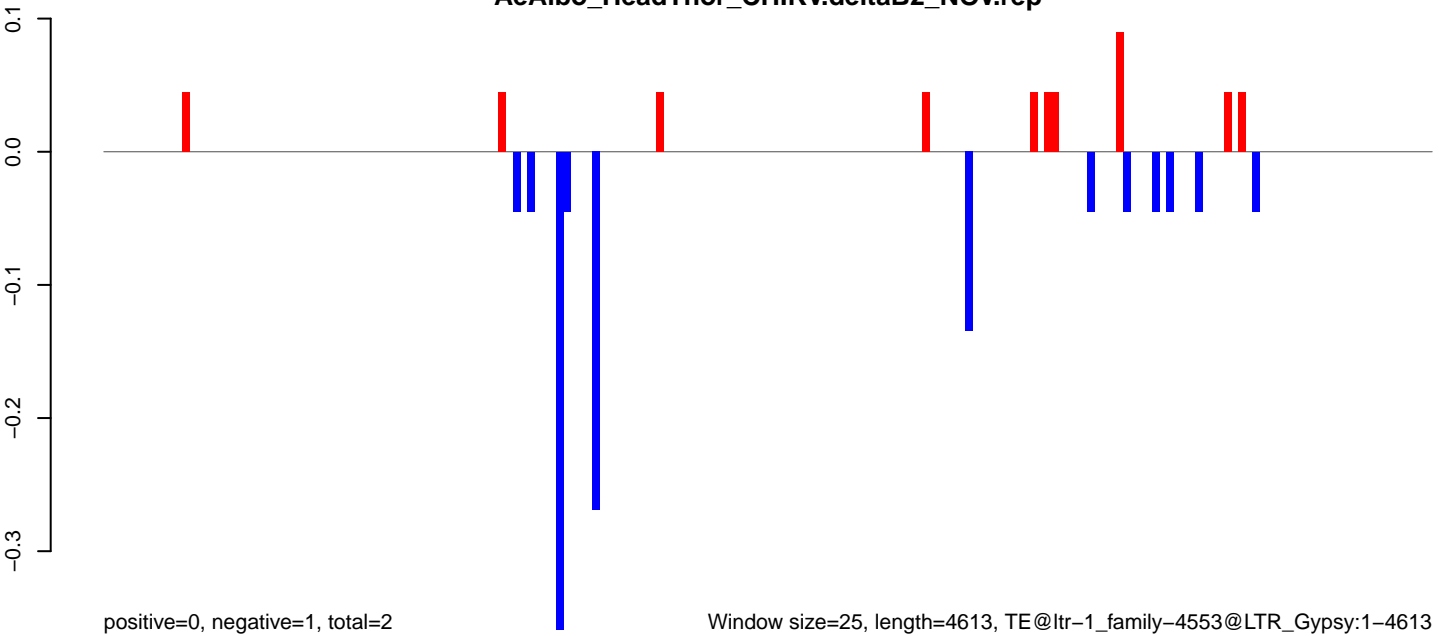
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



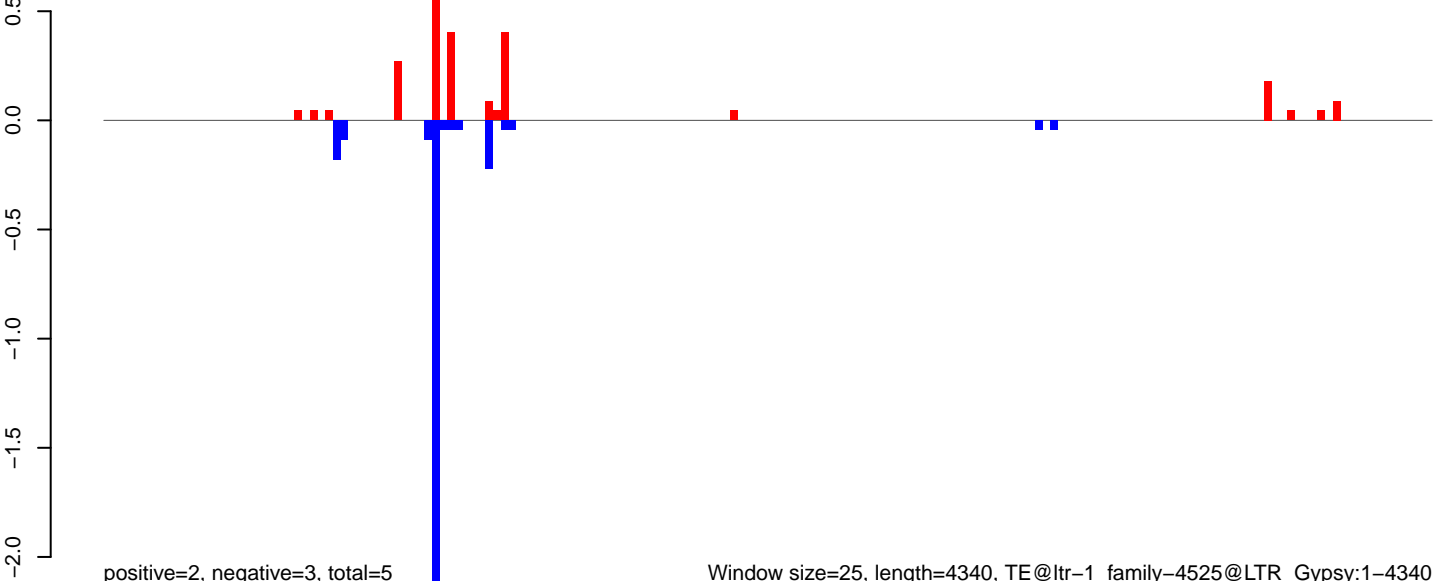
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

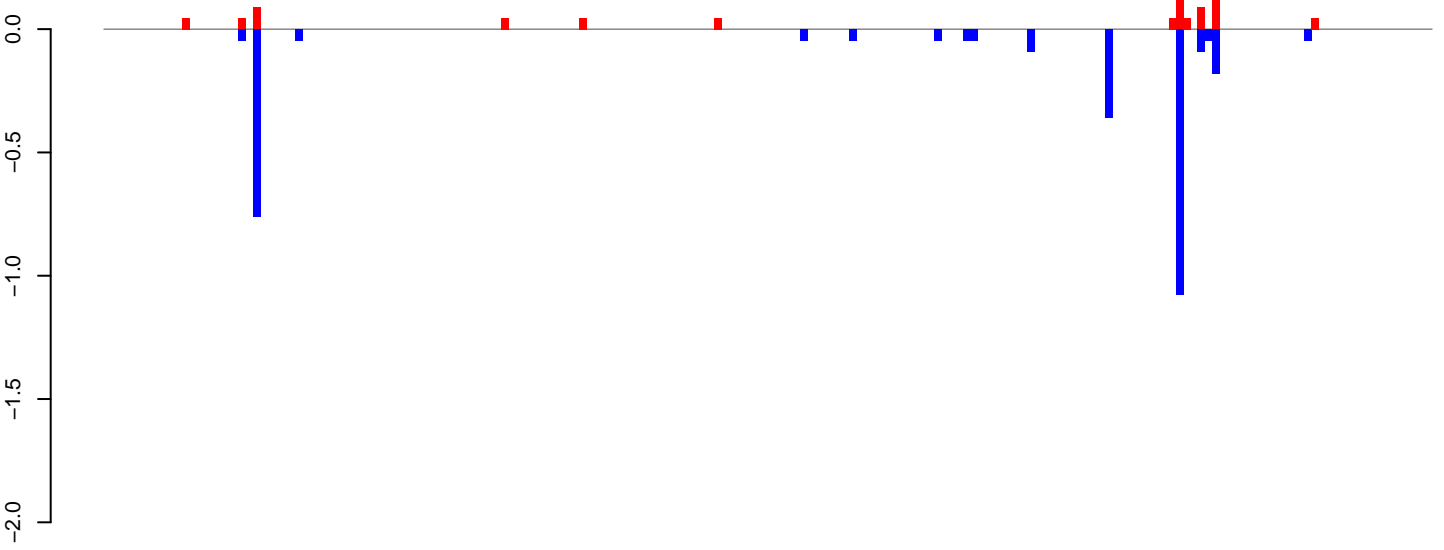


AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



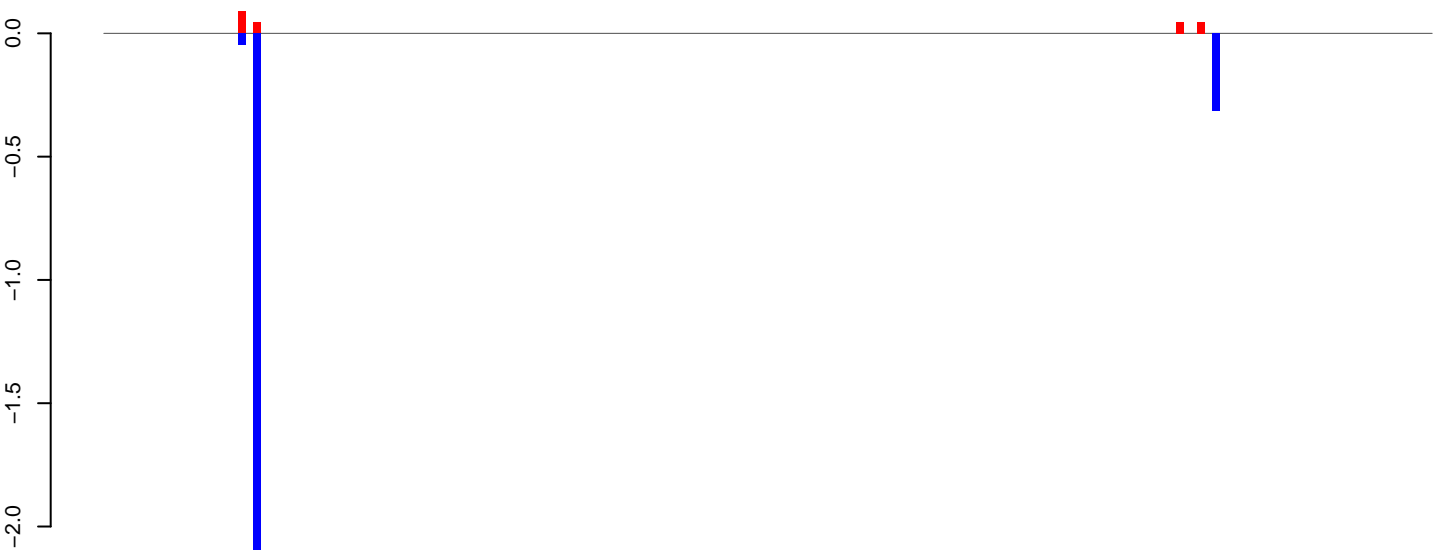
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



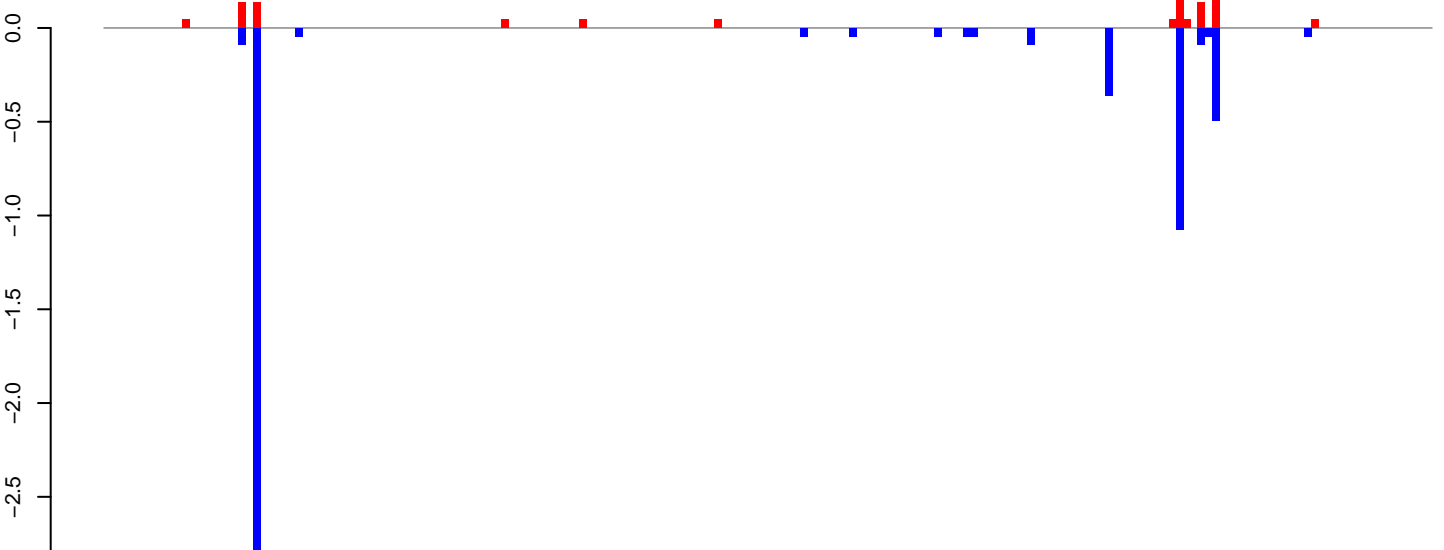
positive=1, negative=3, total=4

AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



positive=0, negative=3, total=3

AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

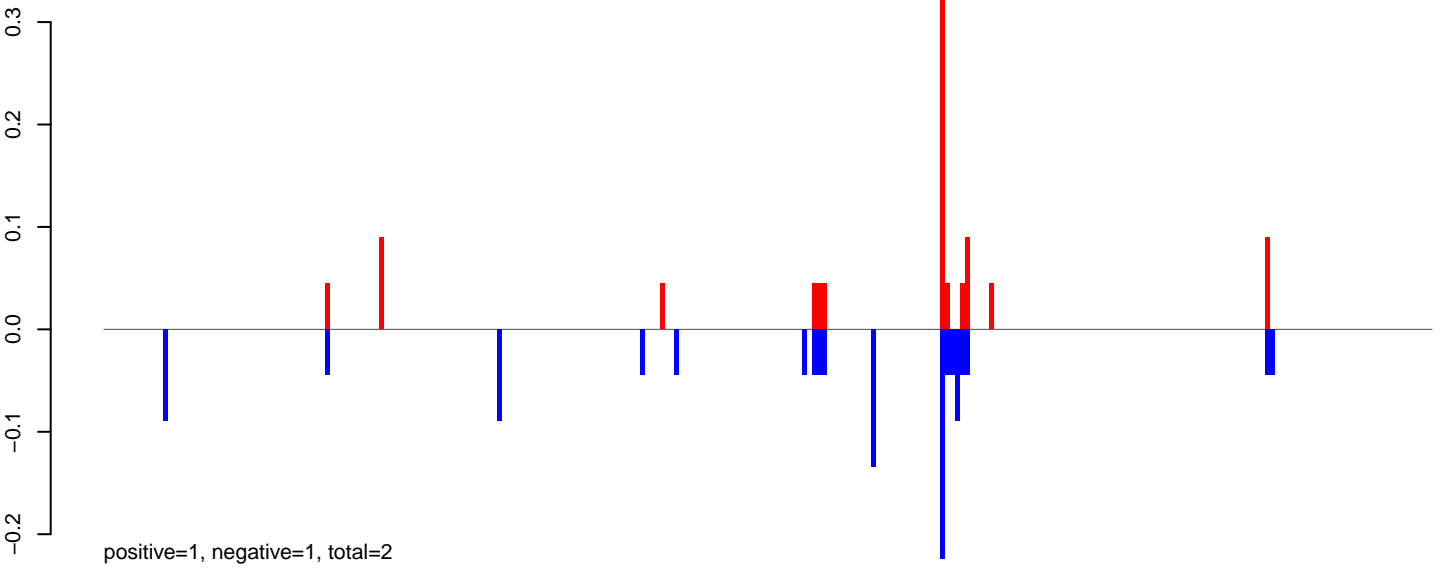


positive=1, negative=6, total=7

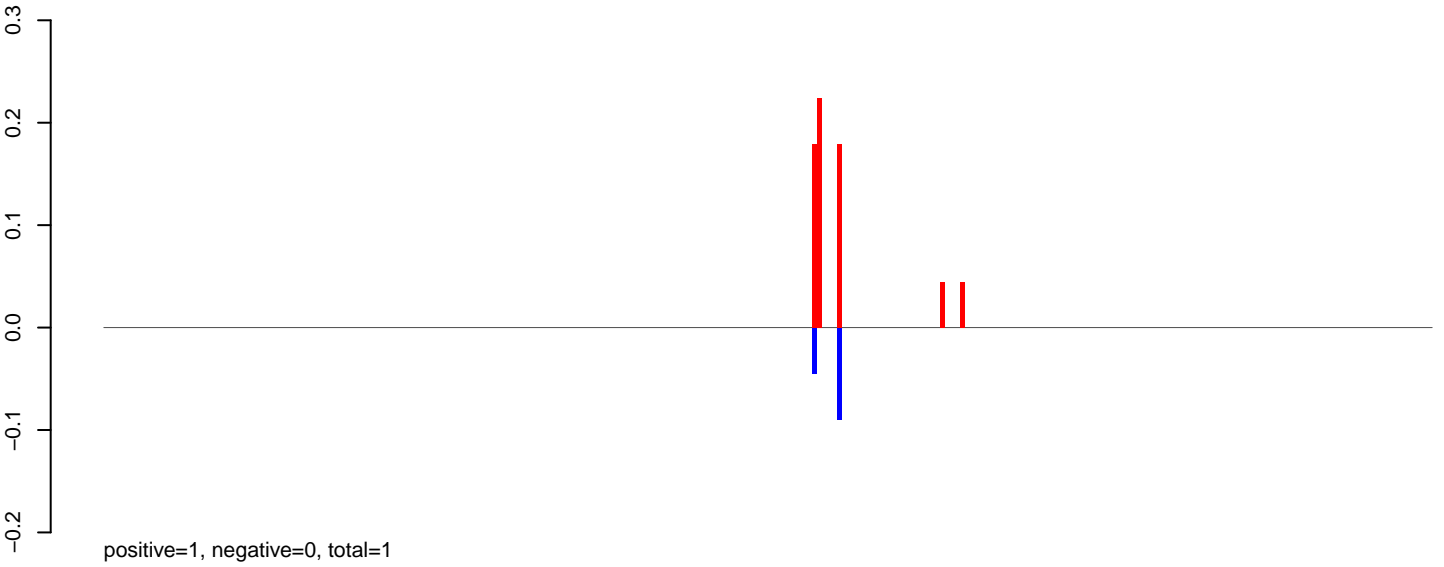
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0 1000 2000 3000 4000

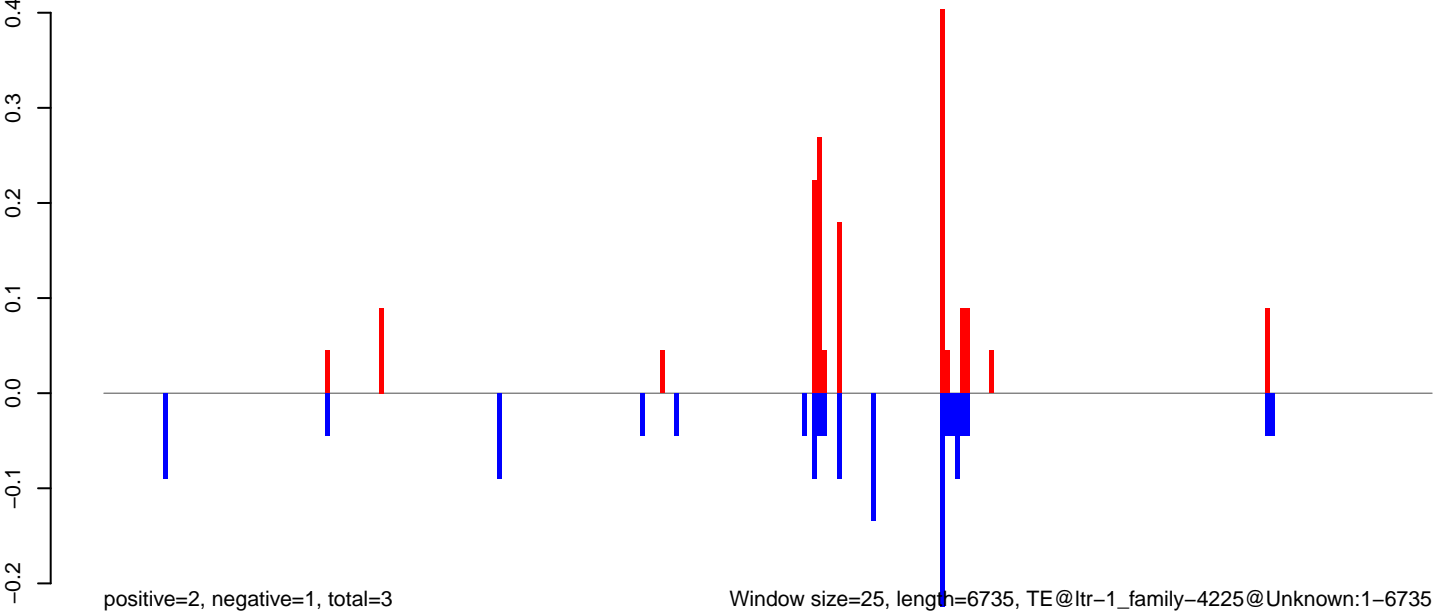
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



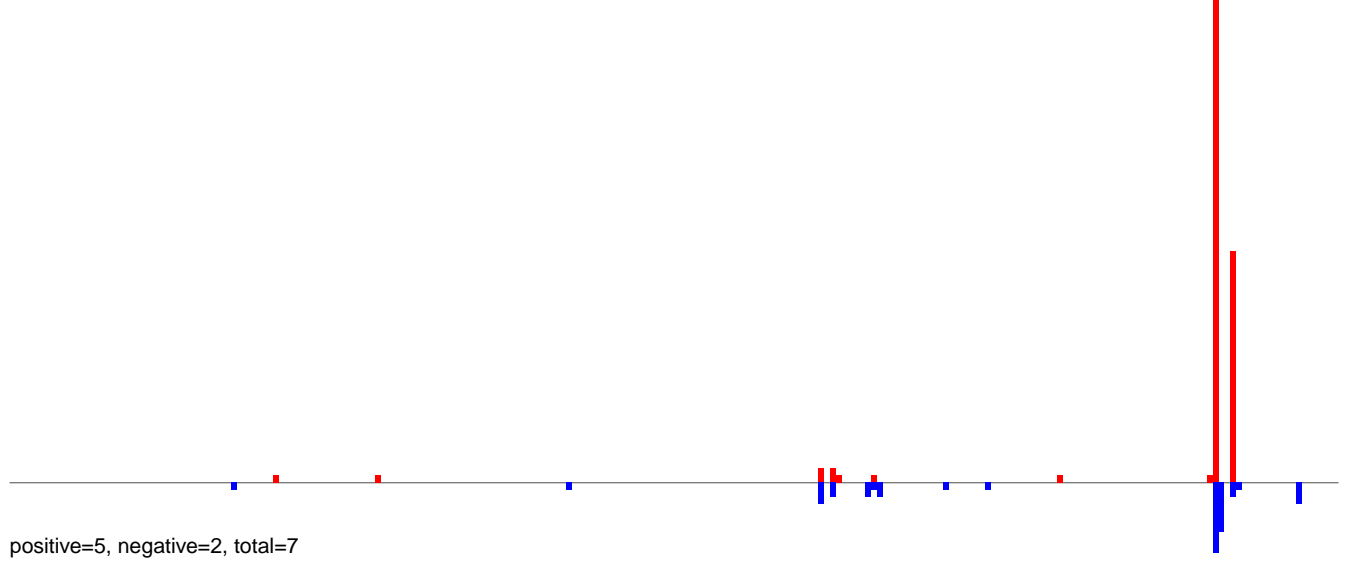
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



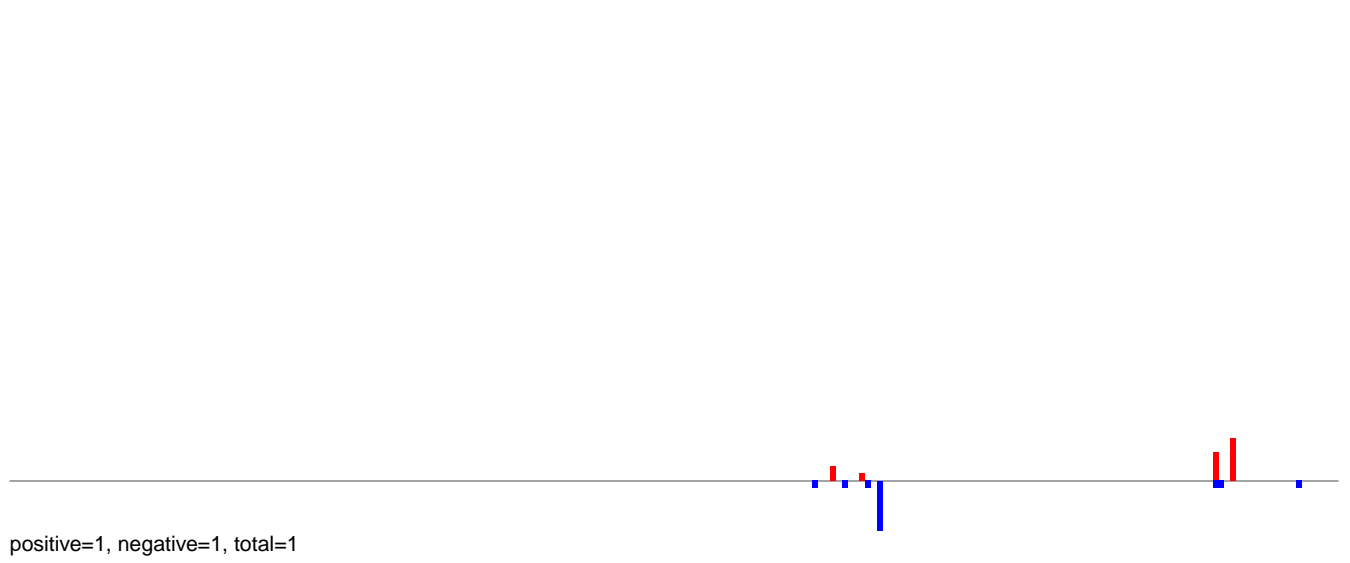
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



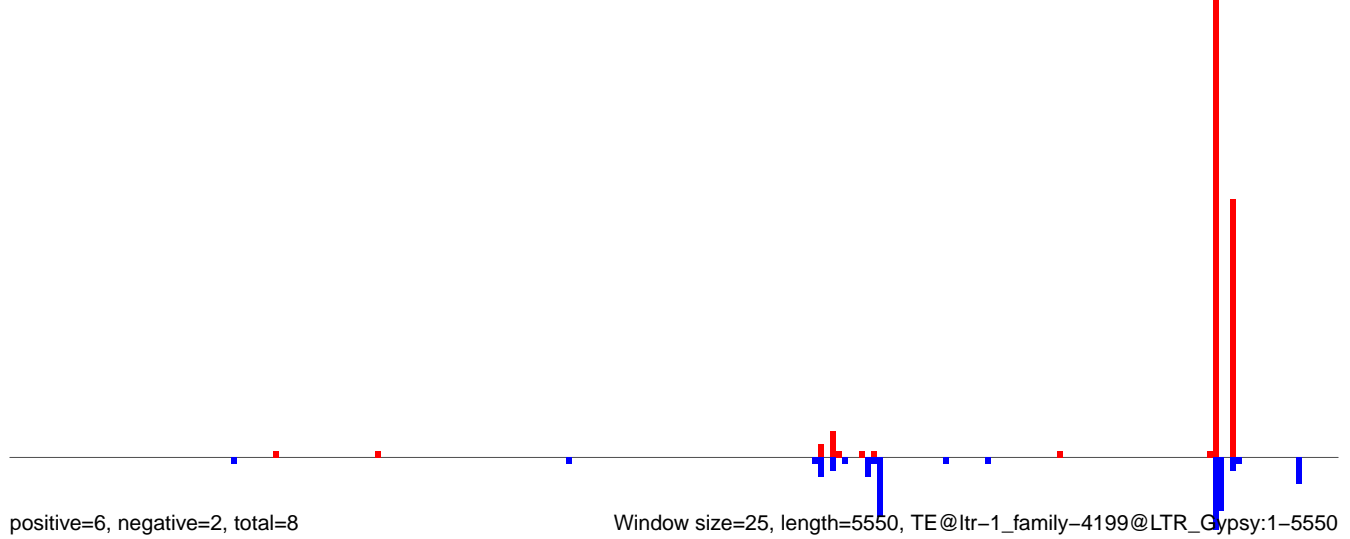
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



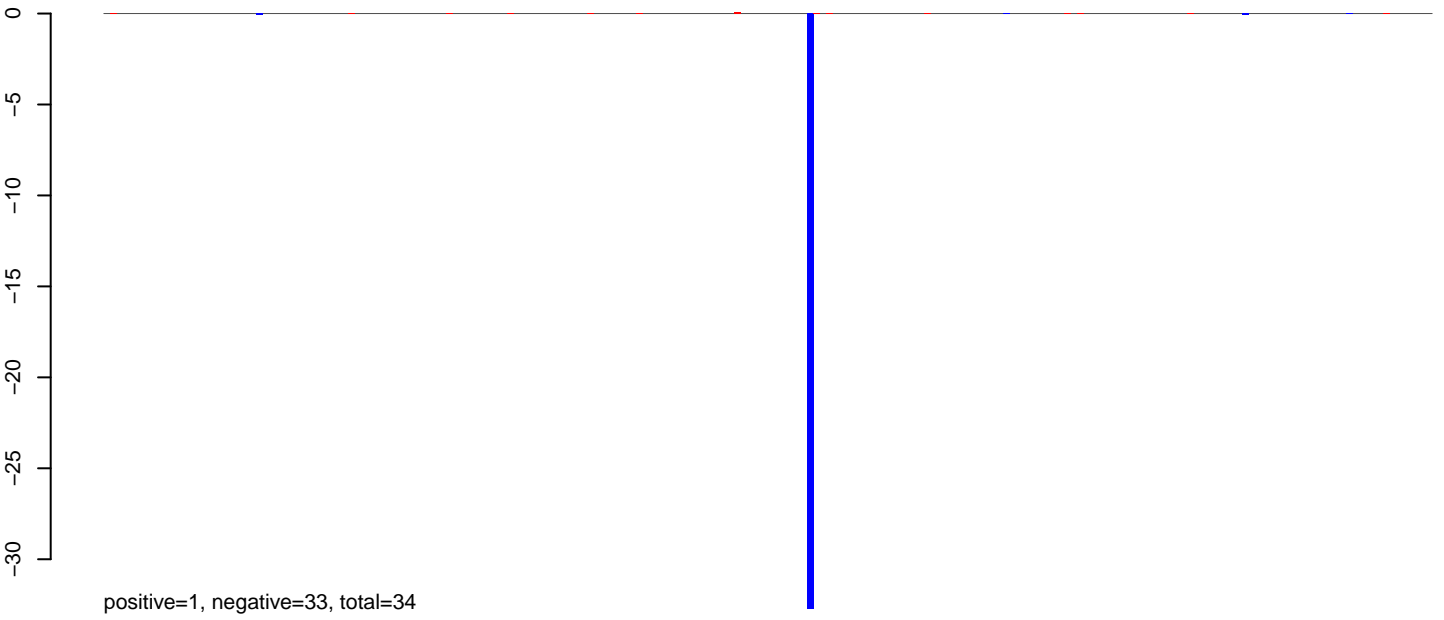
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



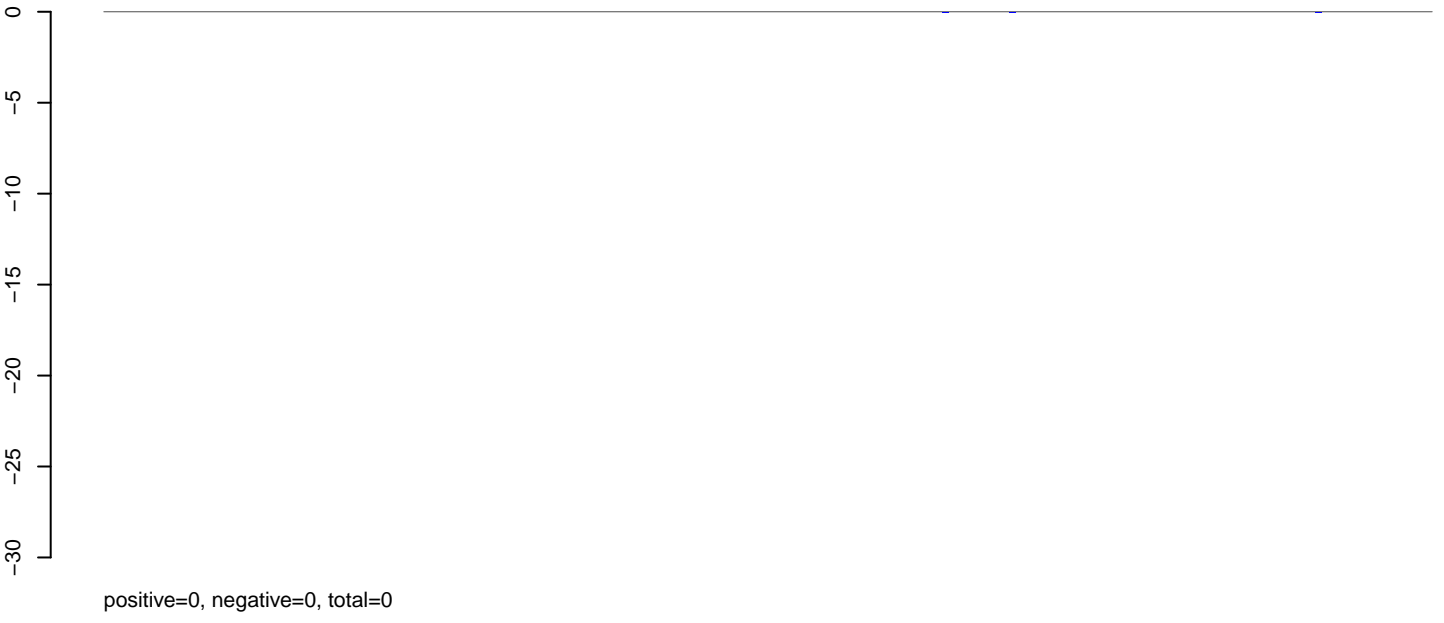
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



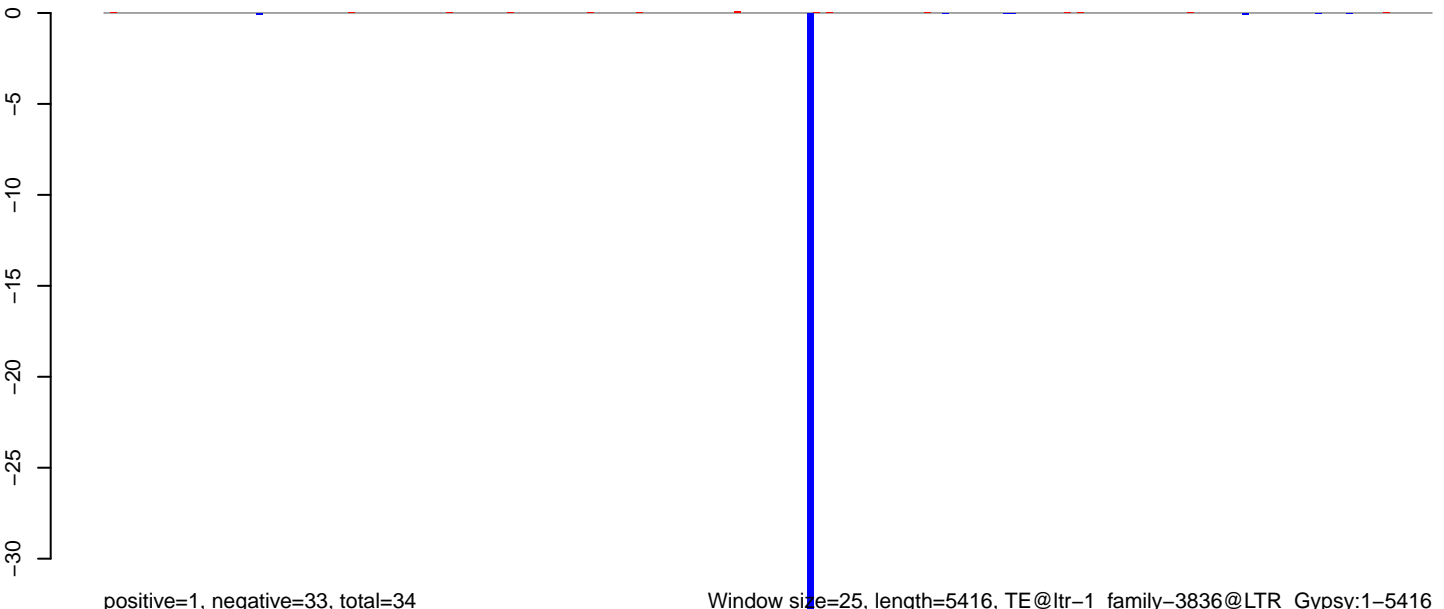
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

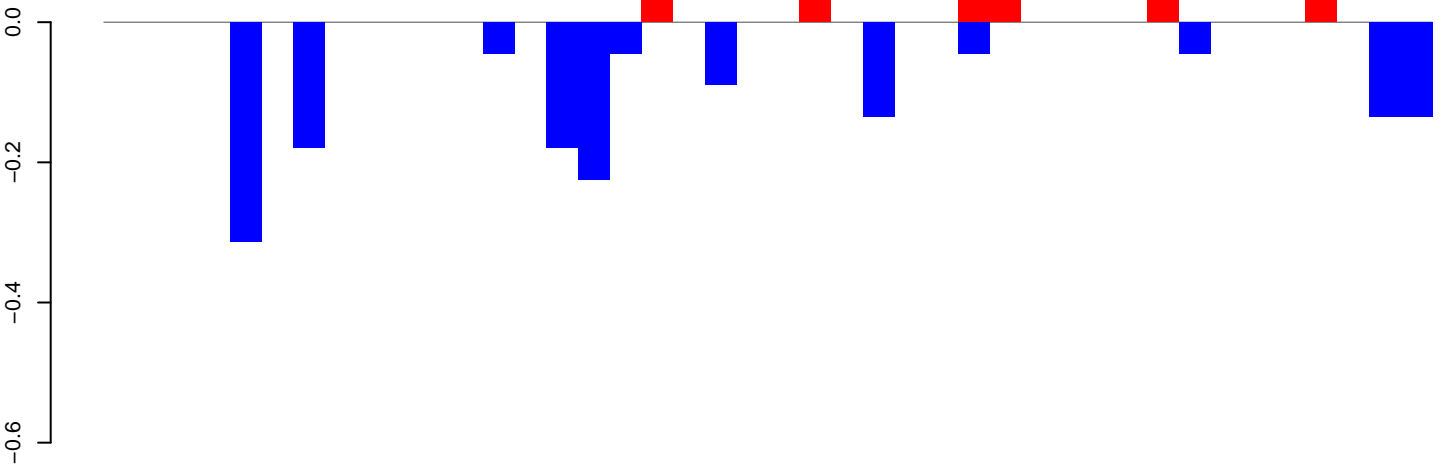


AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



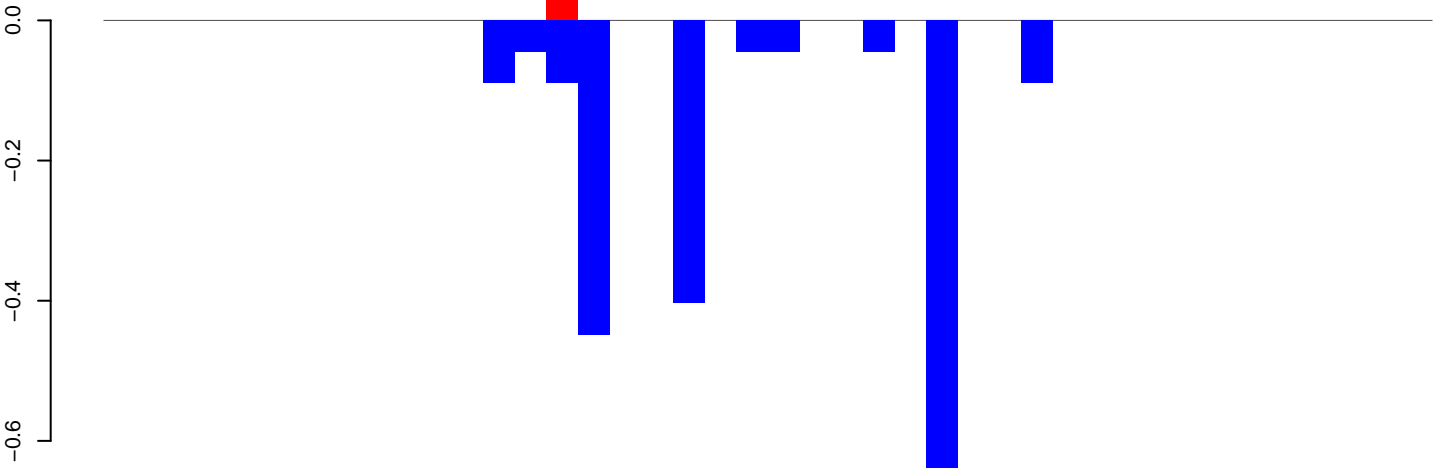
0 1000 2000 3000 4000 5000

AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



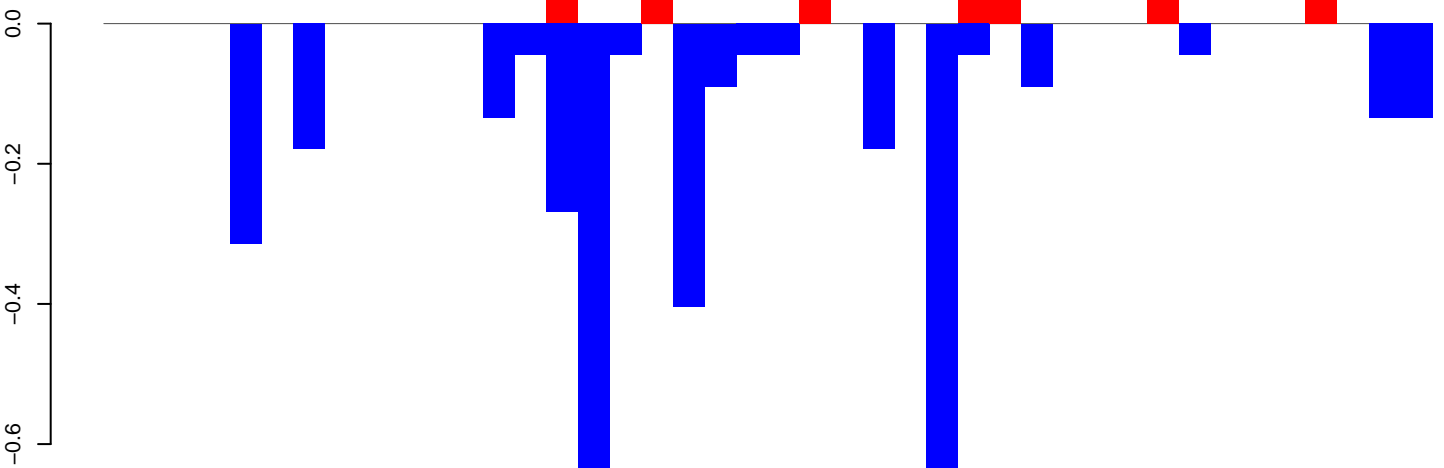
positive=0, negative=2, total=2

AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



positive=0, negative=2, total=2

AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

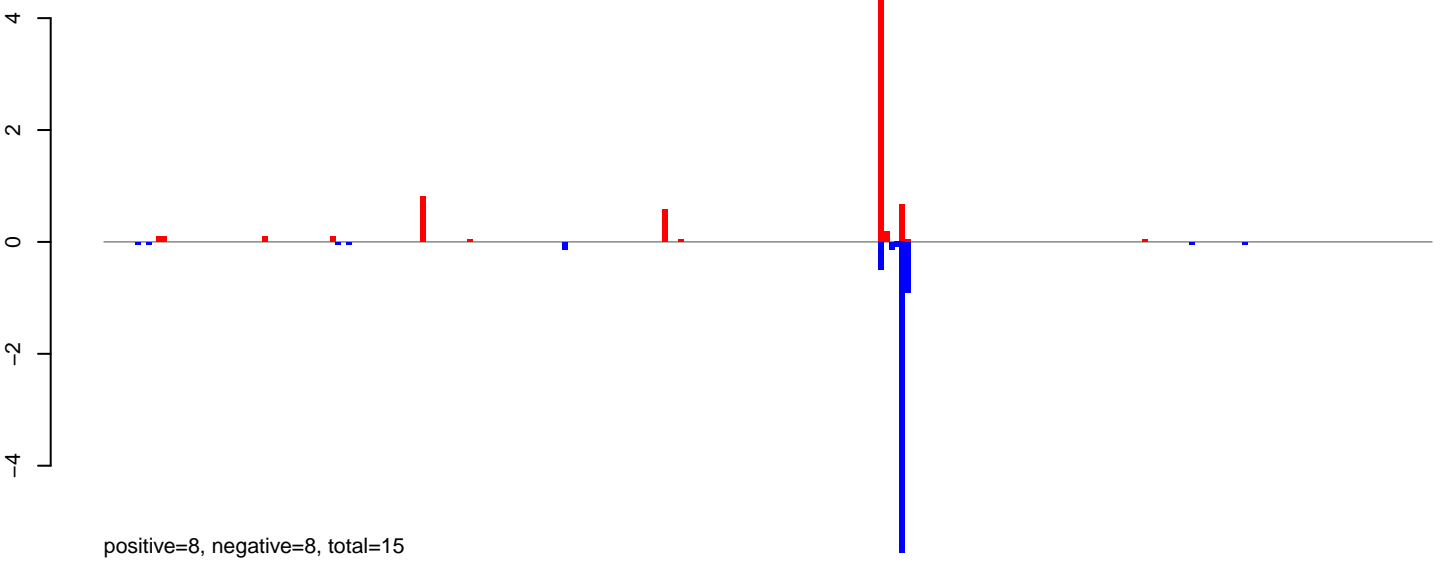


positive=1, negative=4, total=4

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0 200 400 600 800 1000

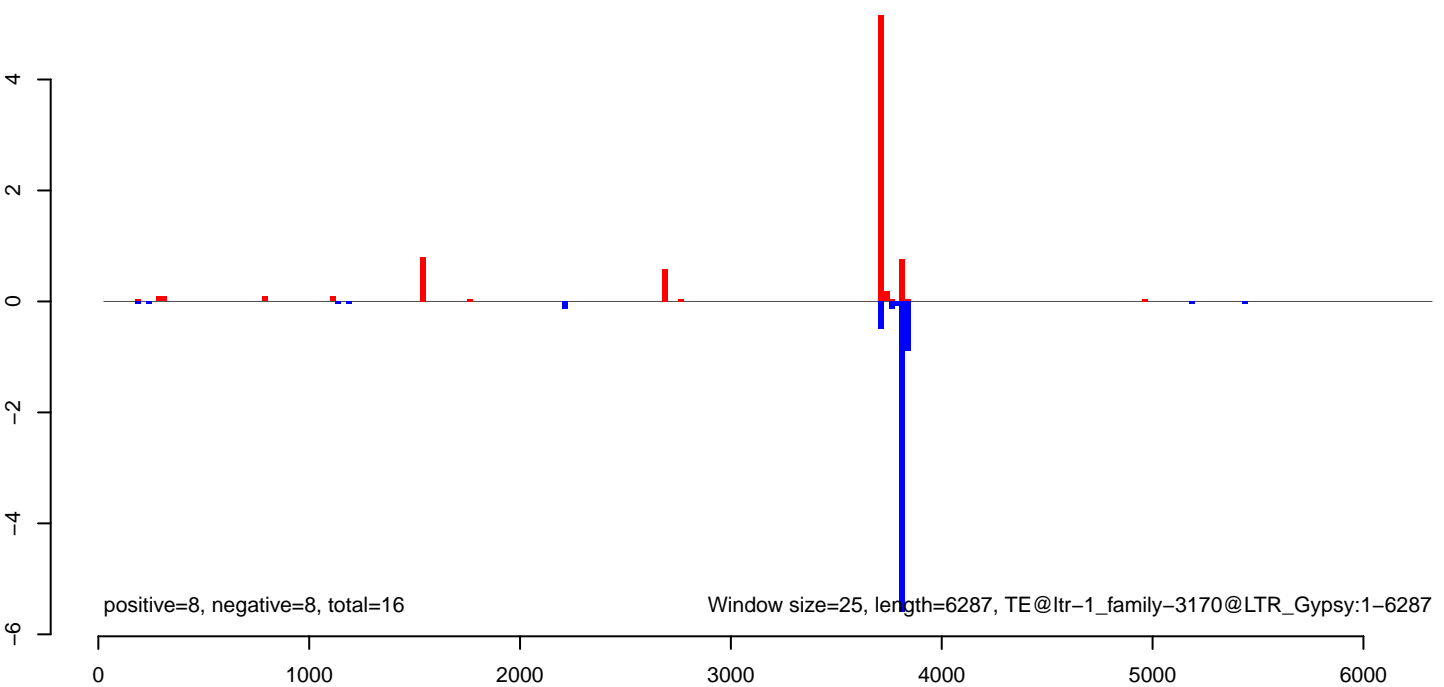
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



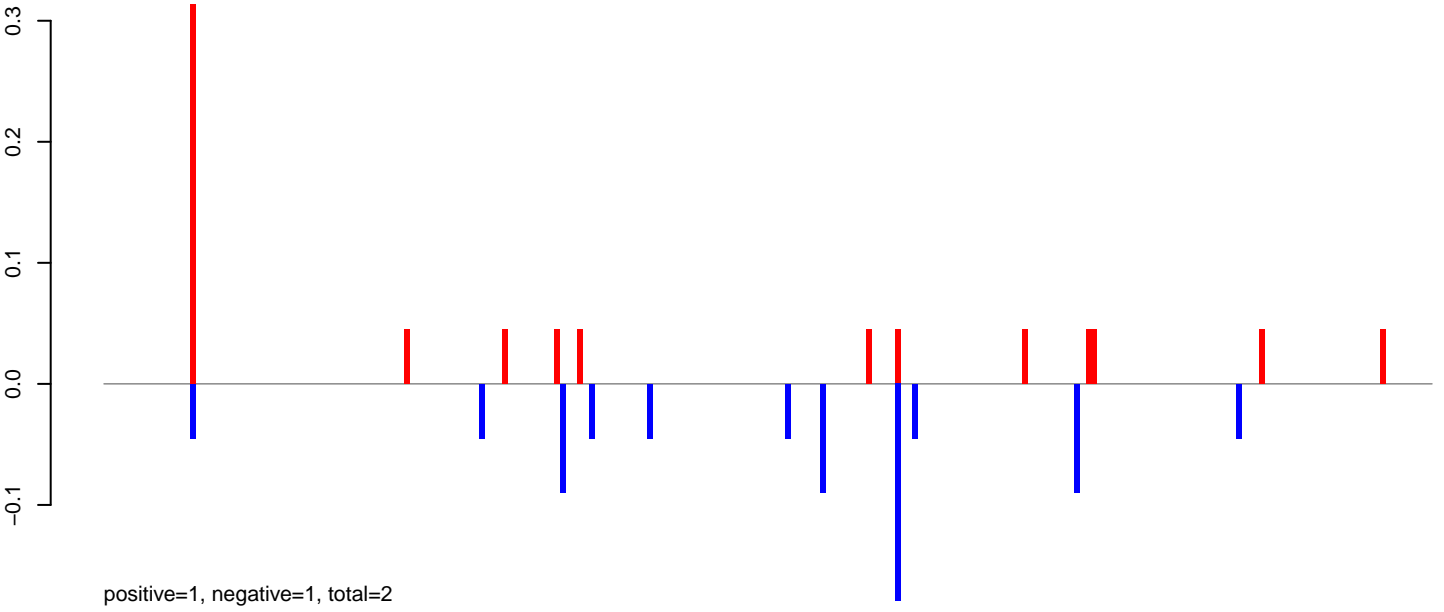
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



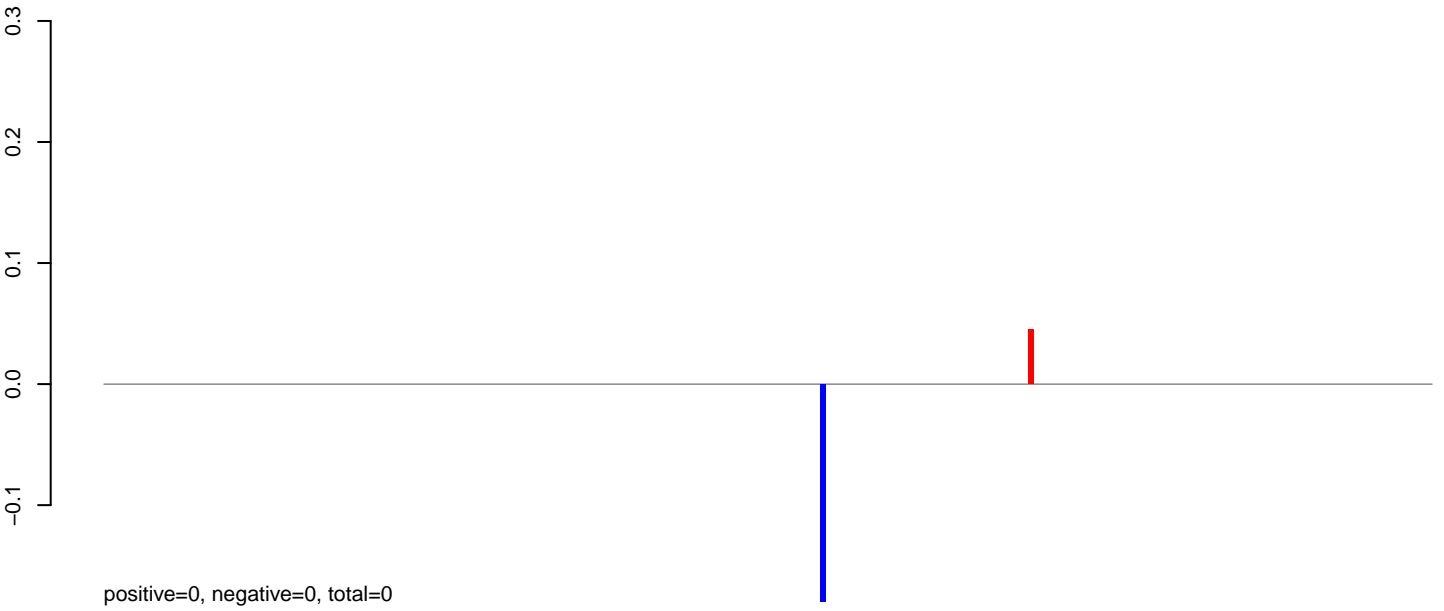
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



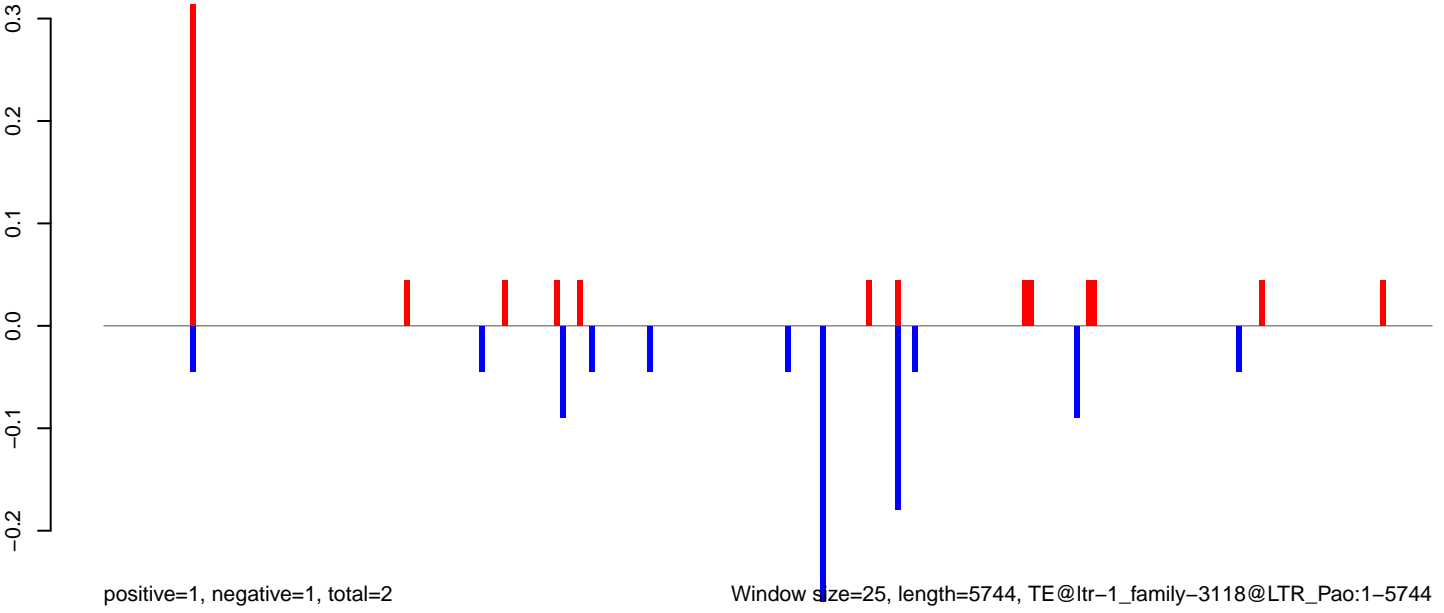
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



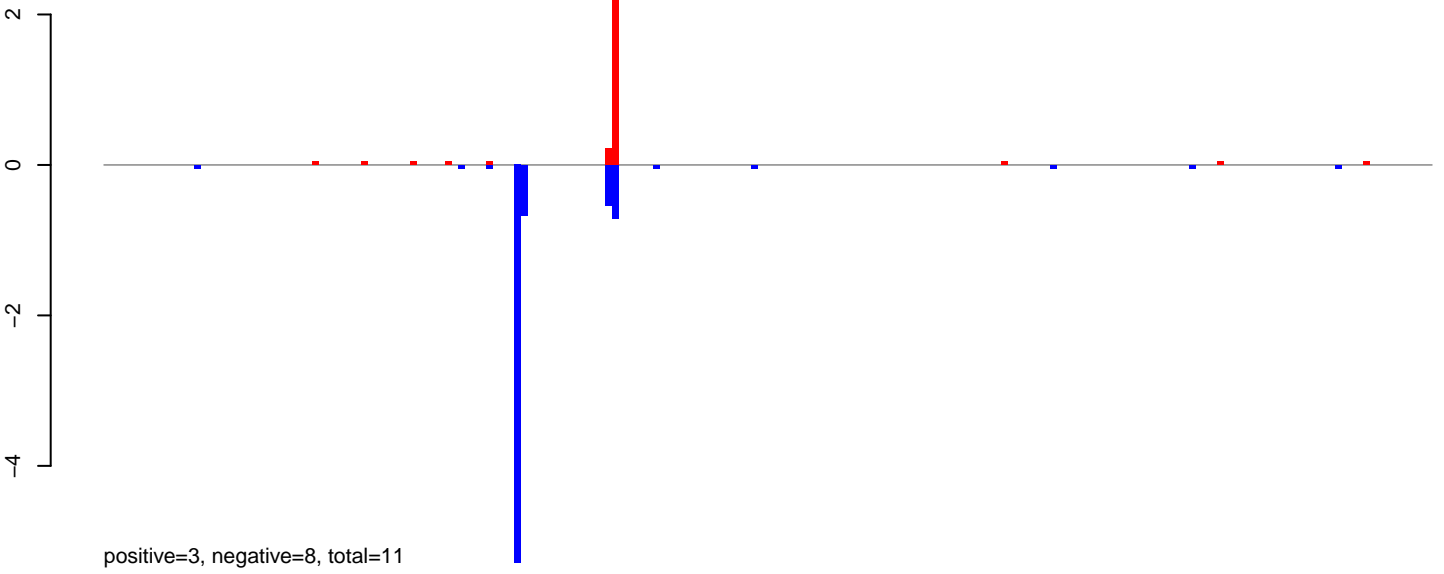
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



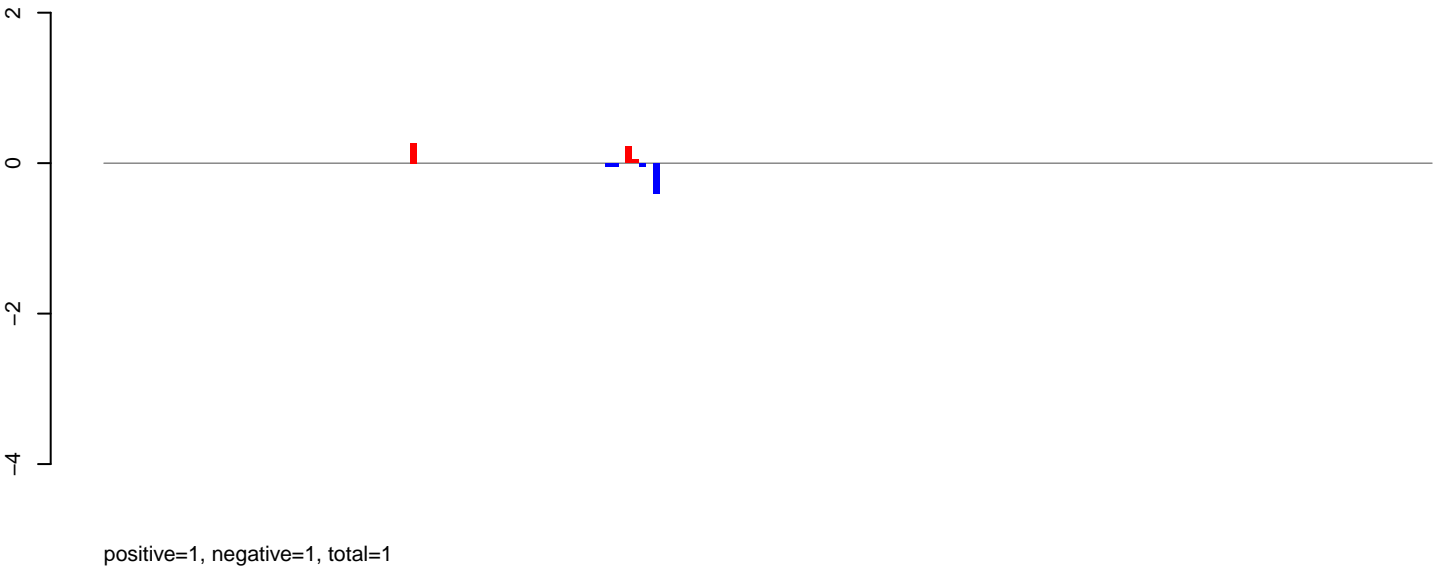
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



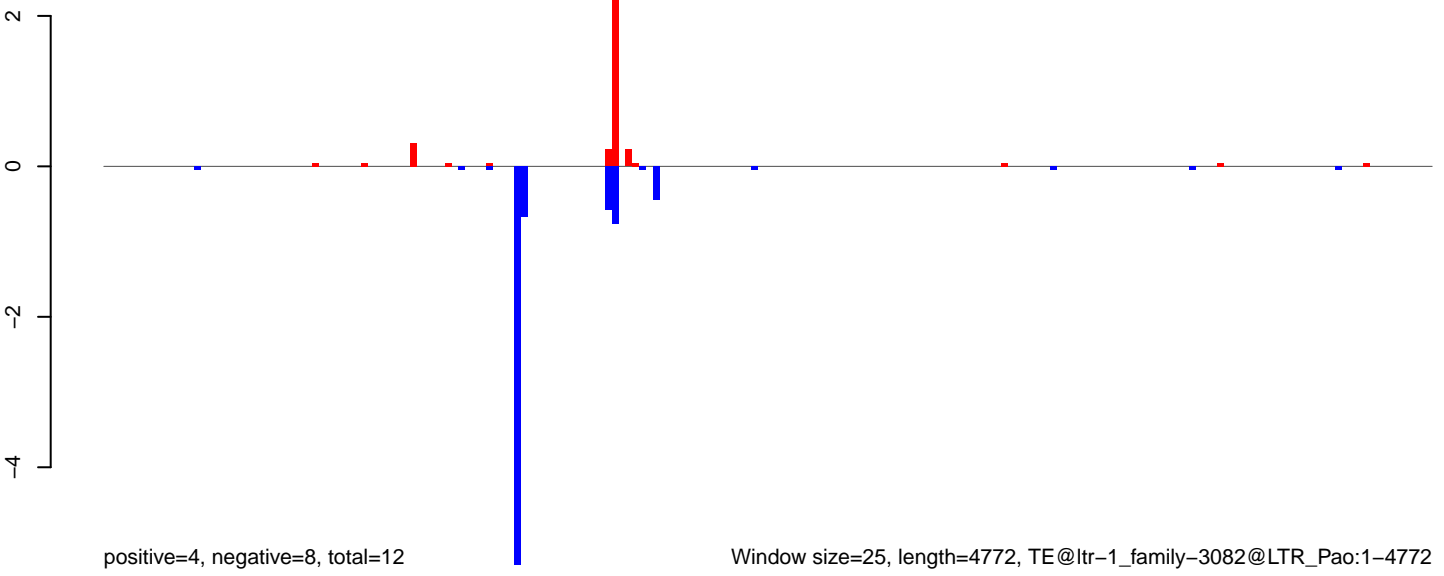
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



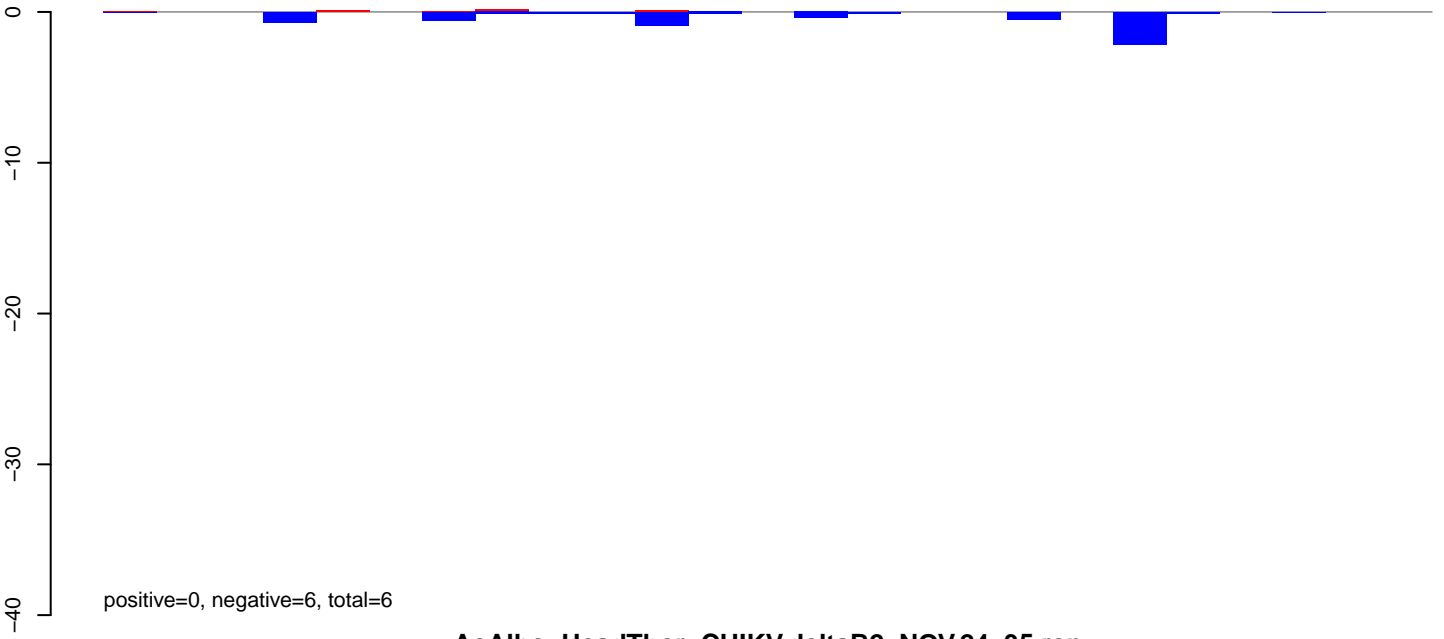
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



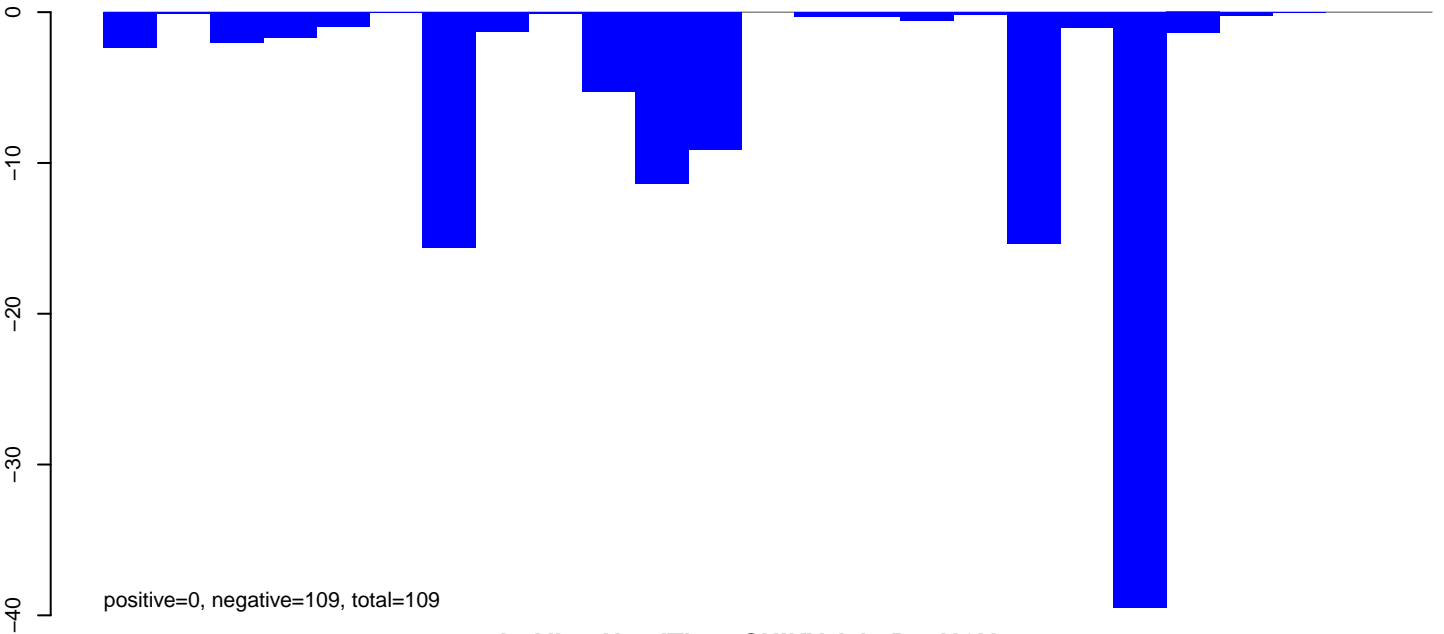
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



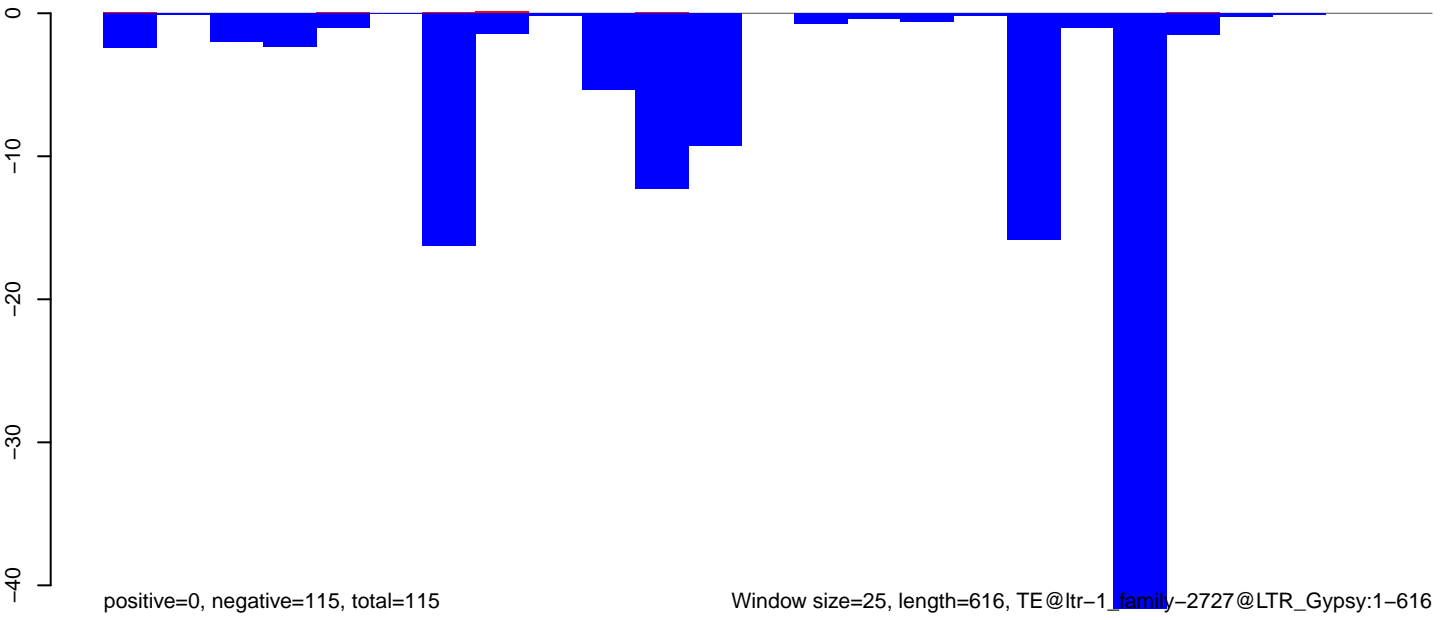
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



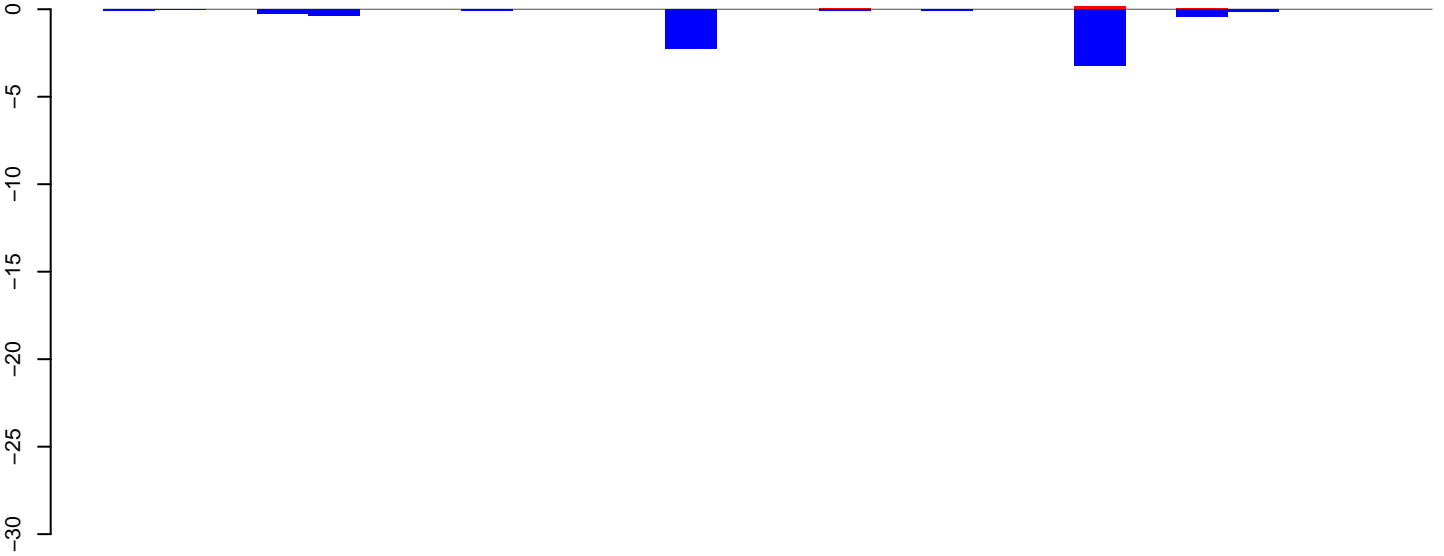
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



positive=0, negative=7, total=7

AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



positive=2, negative=49, total=51

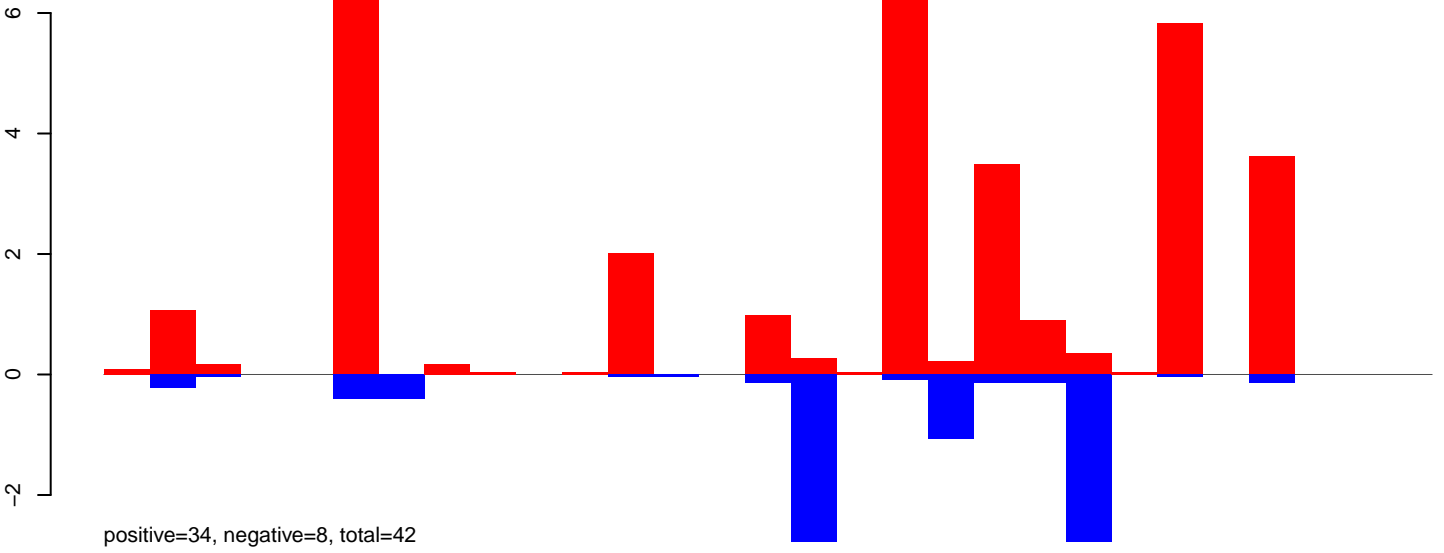
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



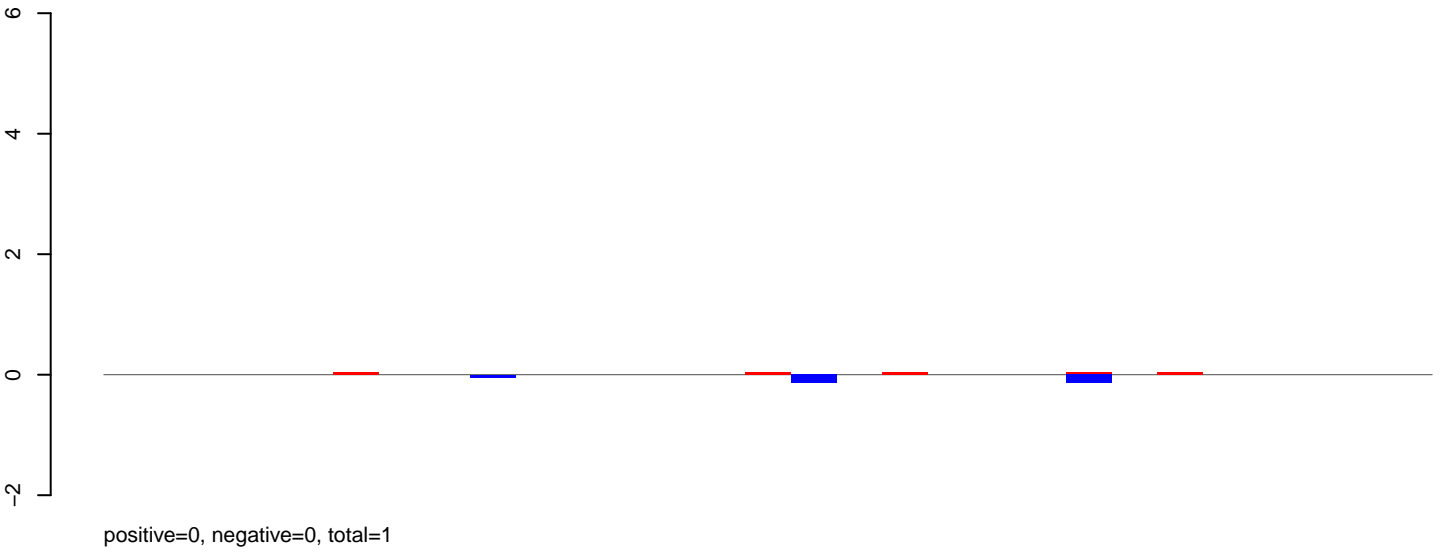
positive=2, negative=56, total=58

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

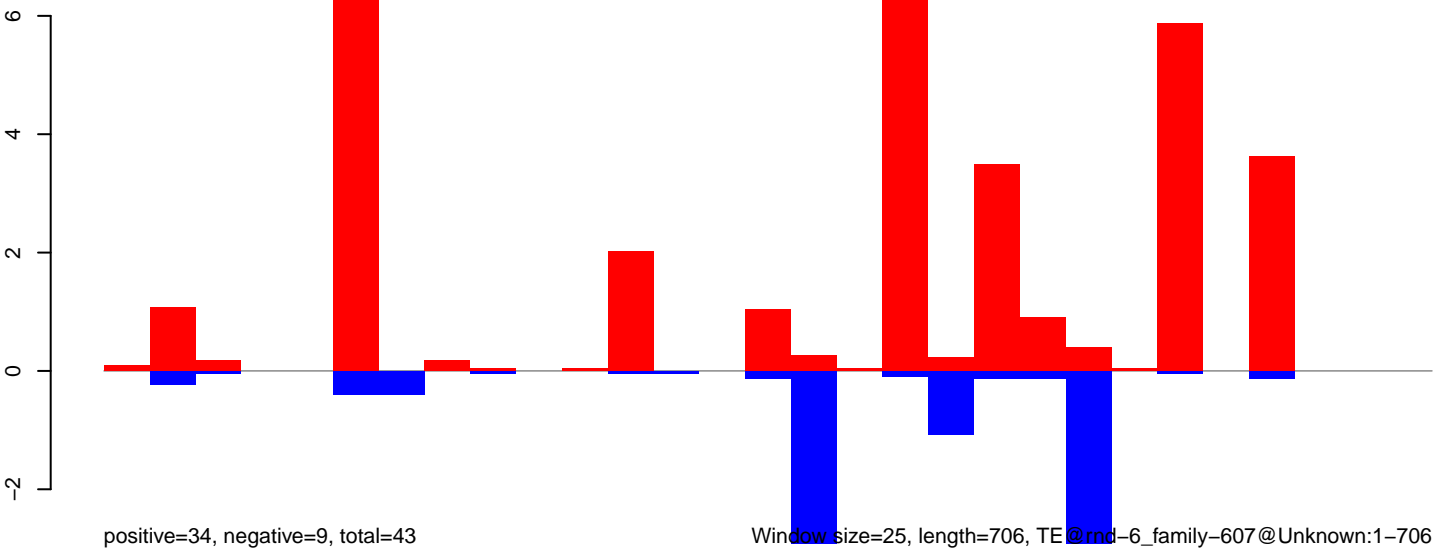
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

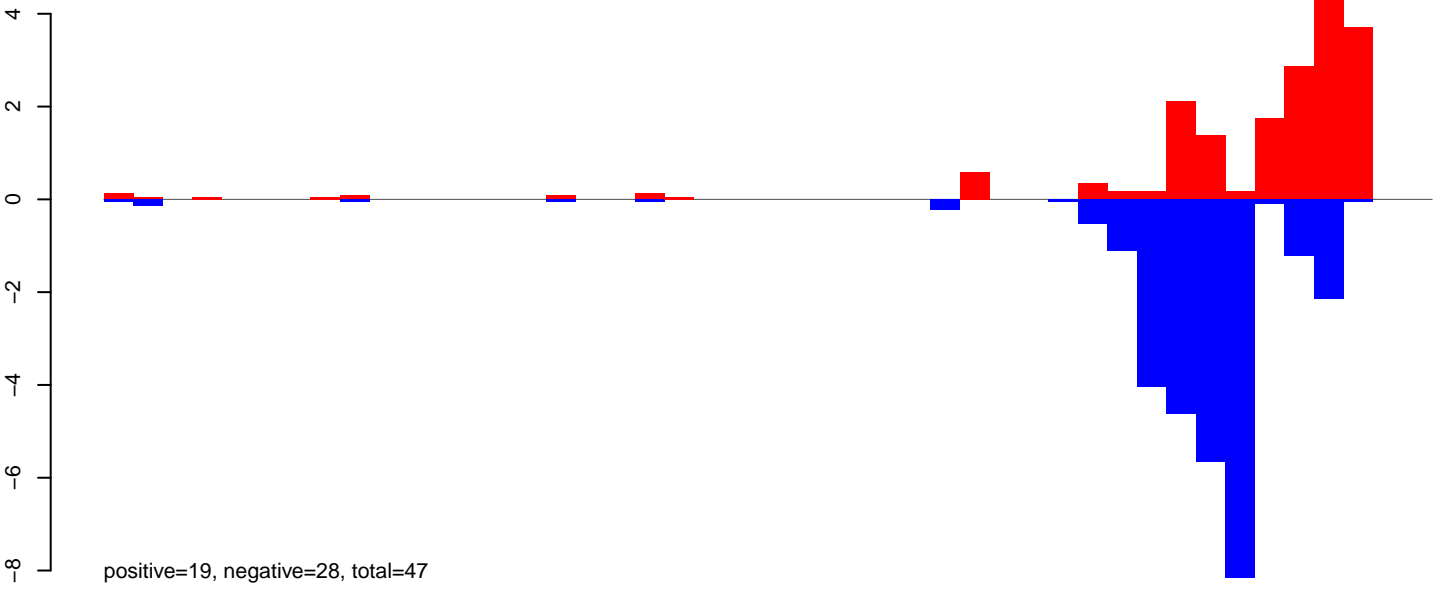


AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

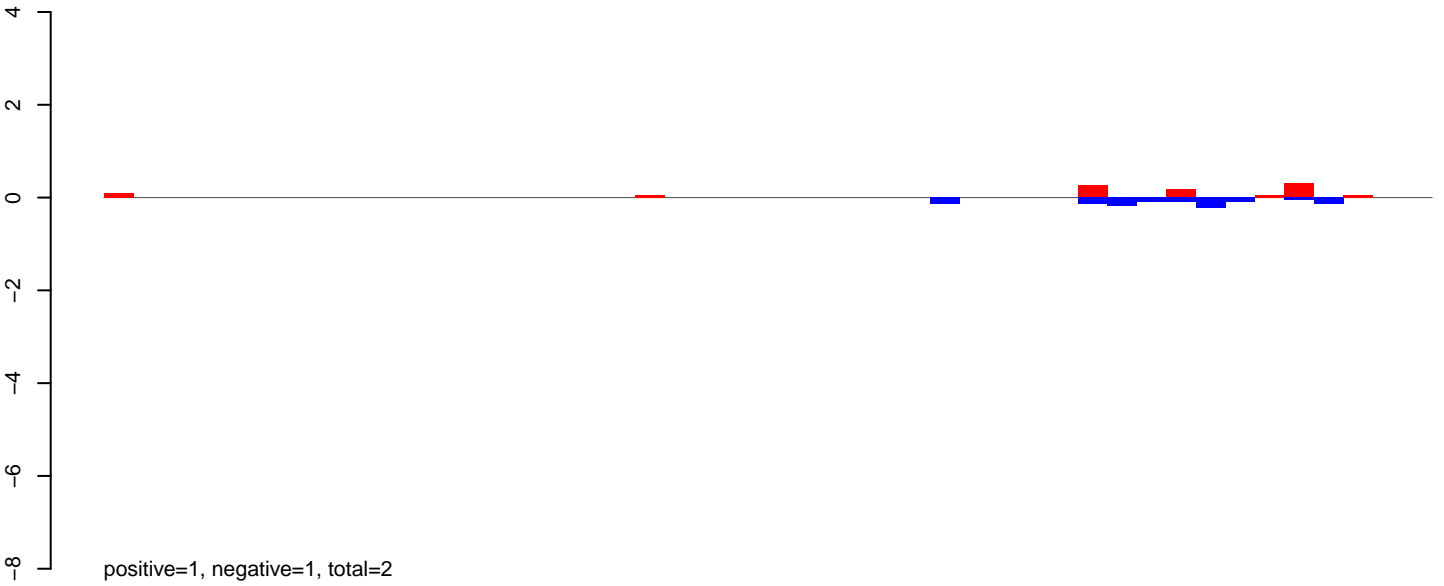


Window size=25, length=706, TE @ rmd-6_family-607@Unknown:1-706

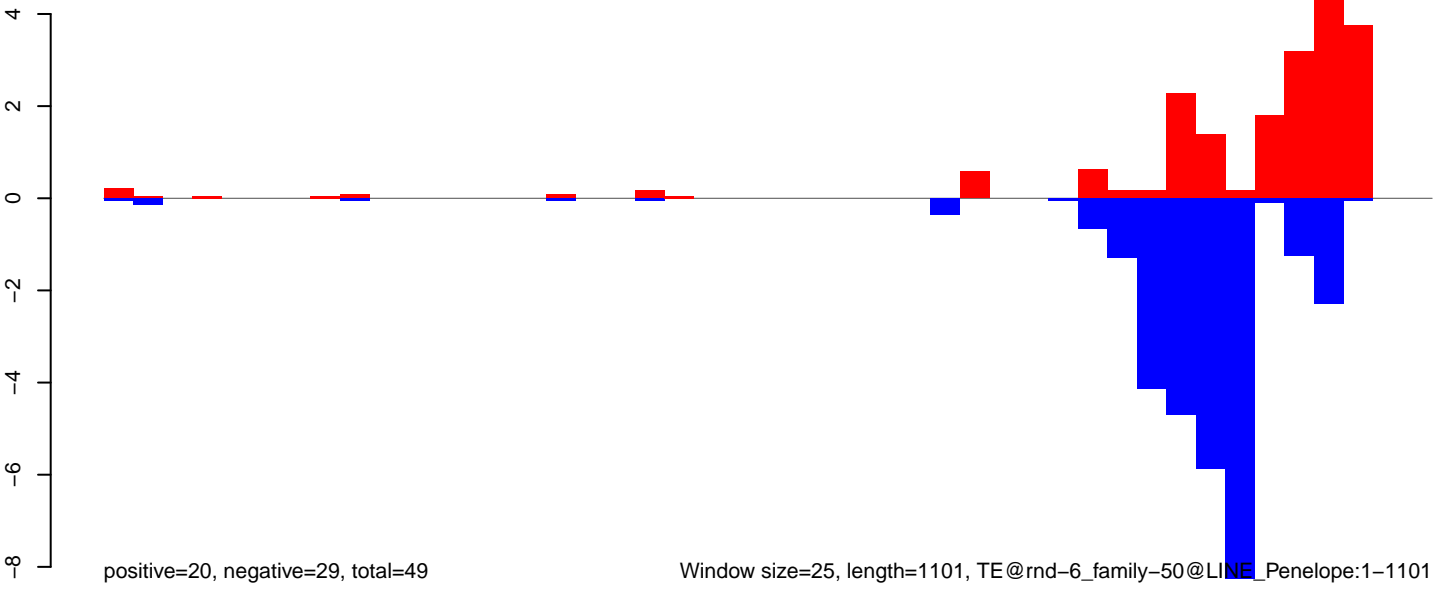
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

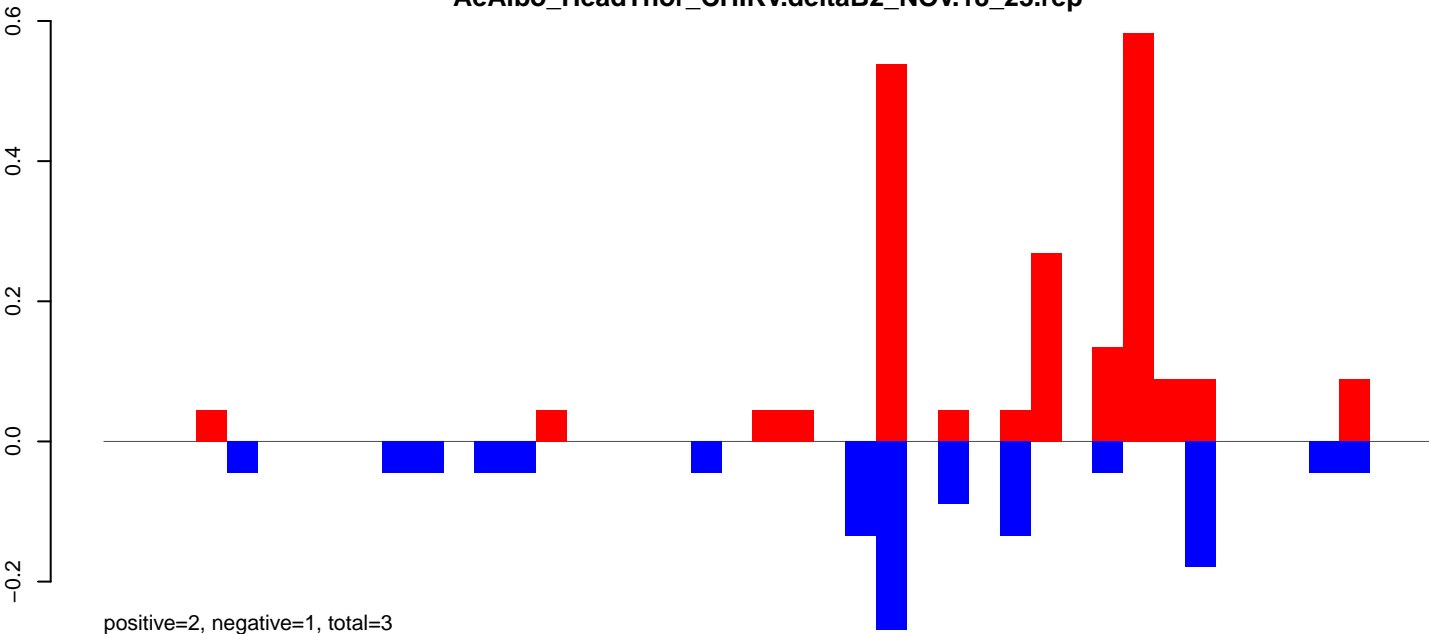


AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



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

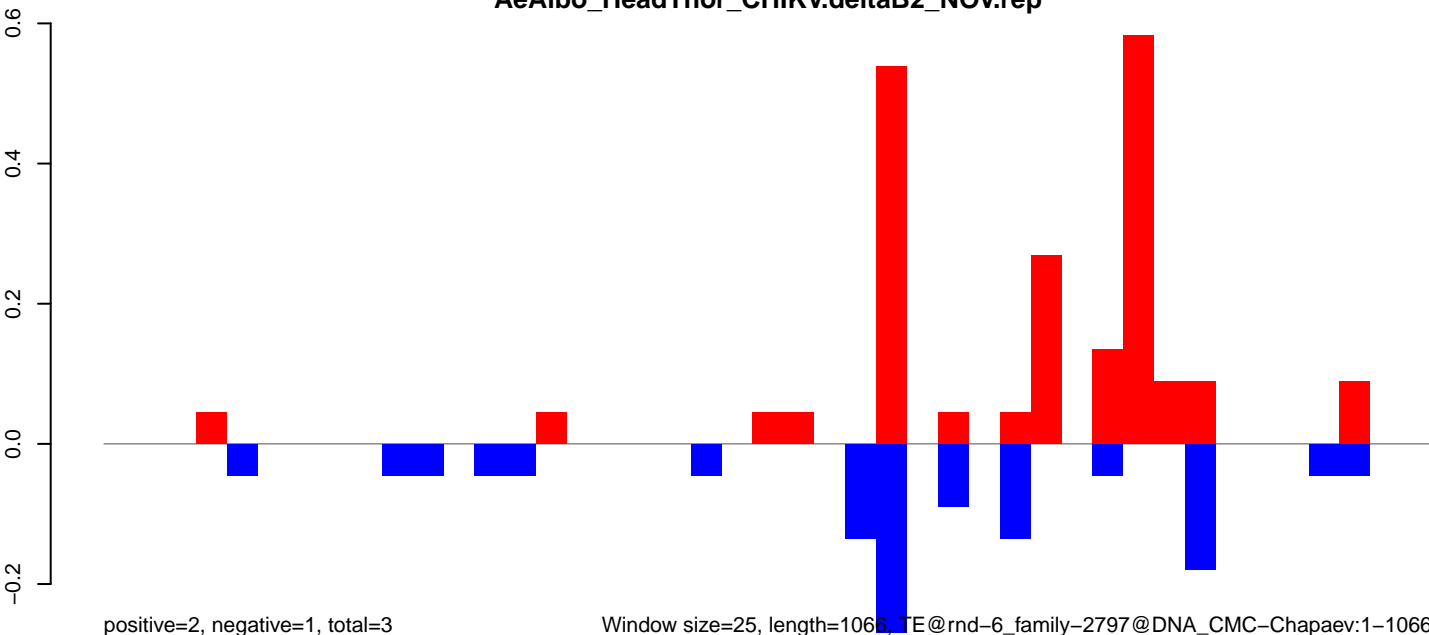
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



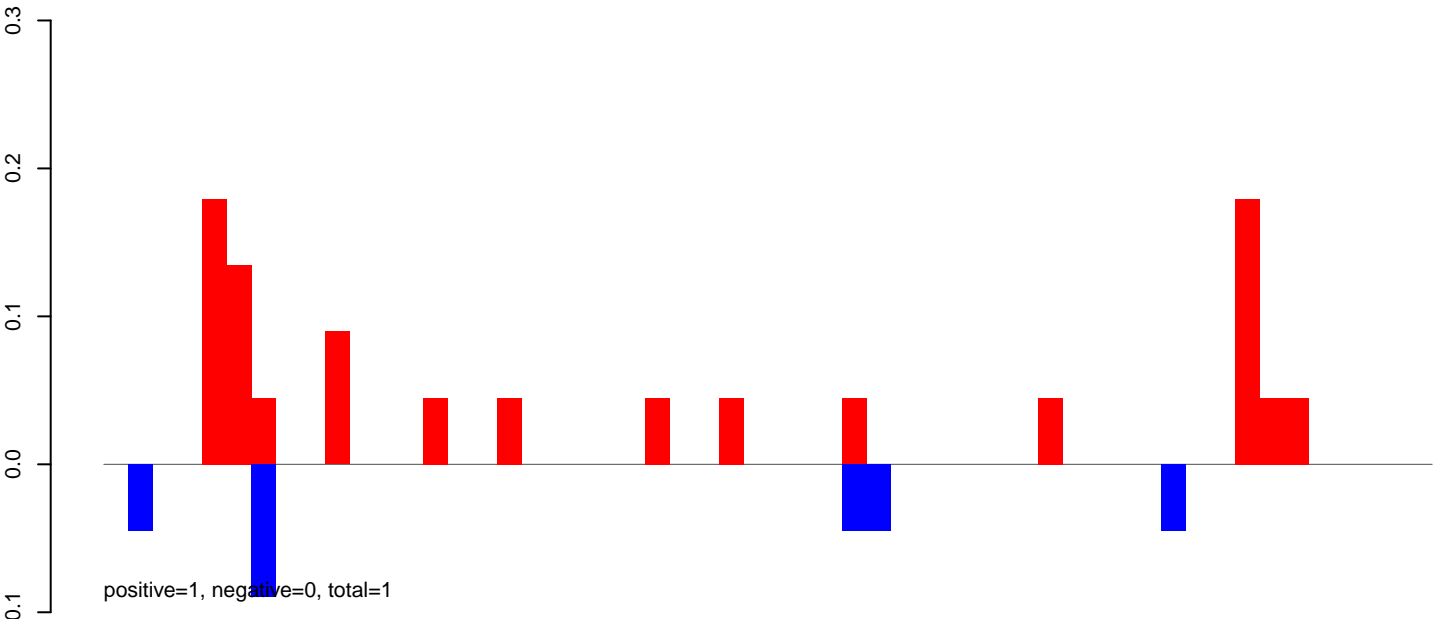
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



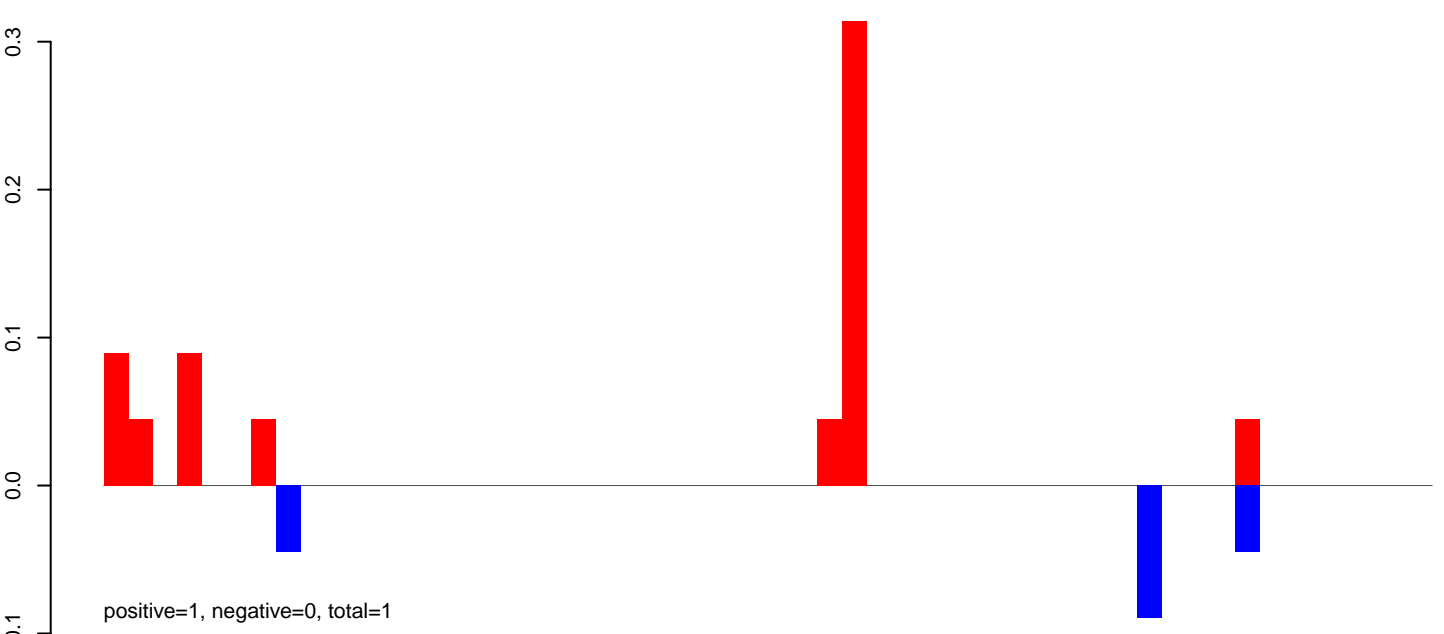
Window size=25, length=1066, TE@rnd-6_family-2797@DNA_CMC-Chapaev:1-1066

0 200 400 600 800 1000

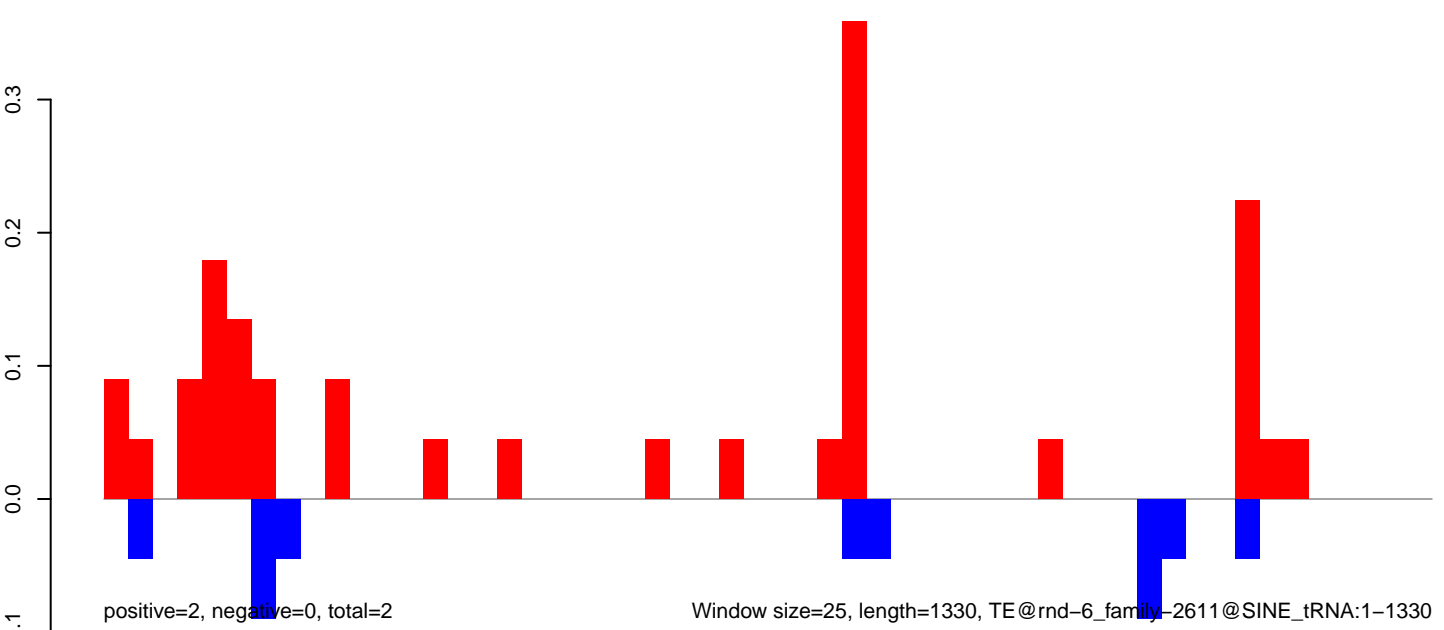
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



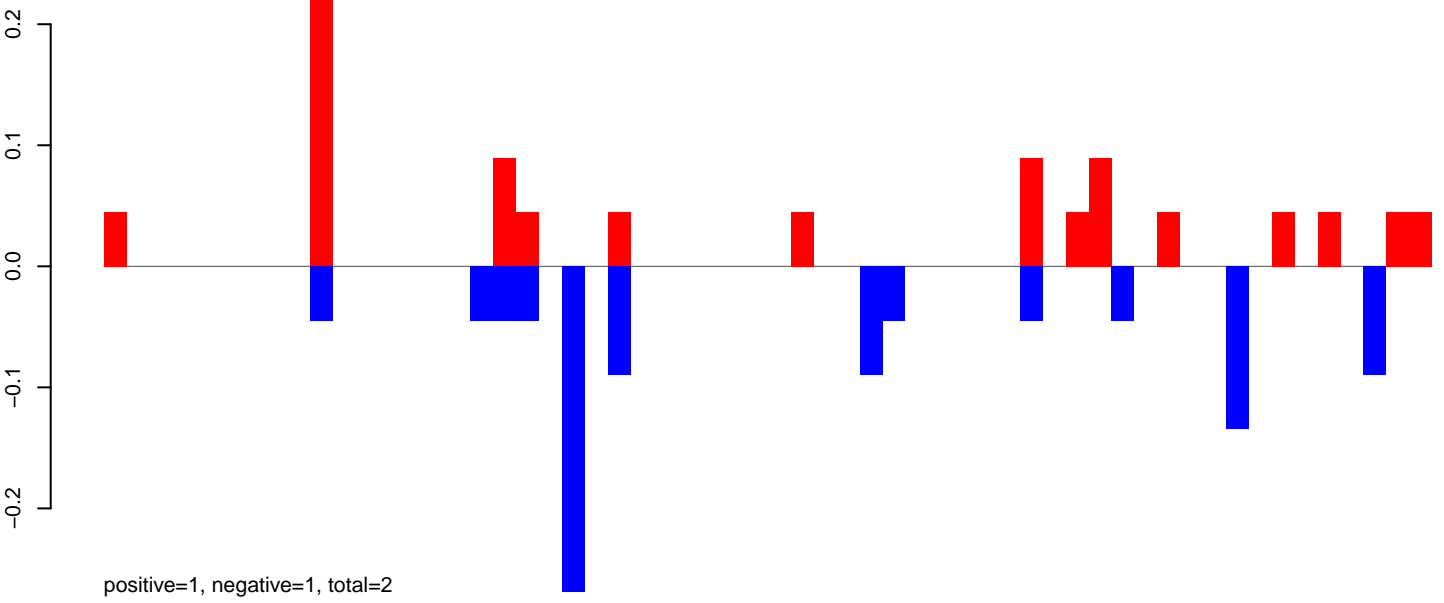
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



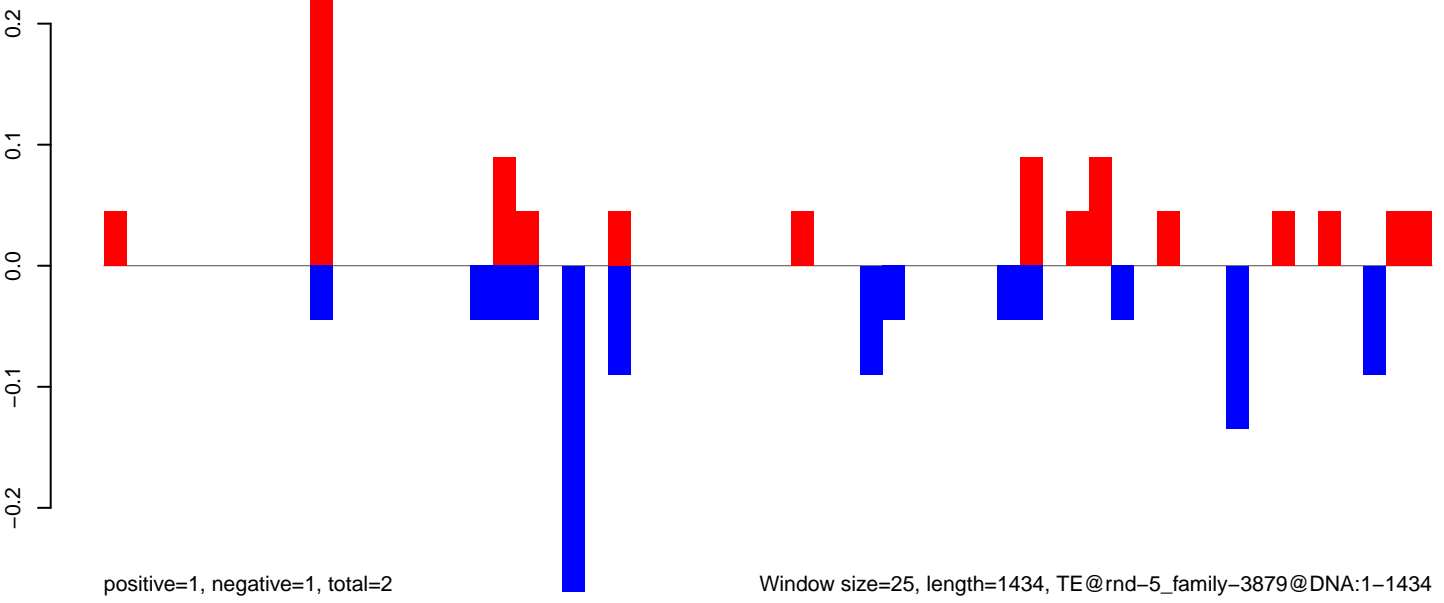
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

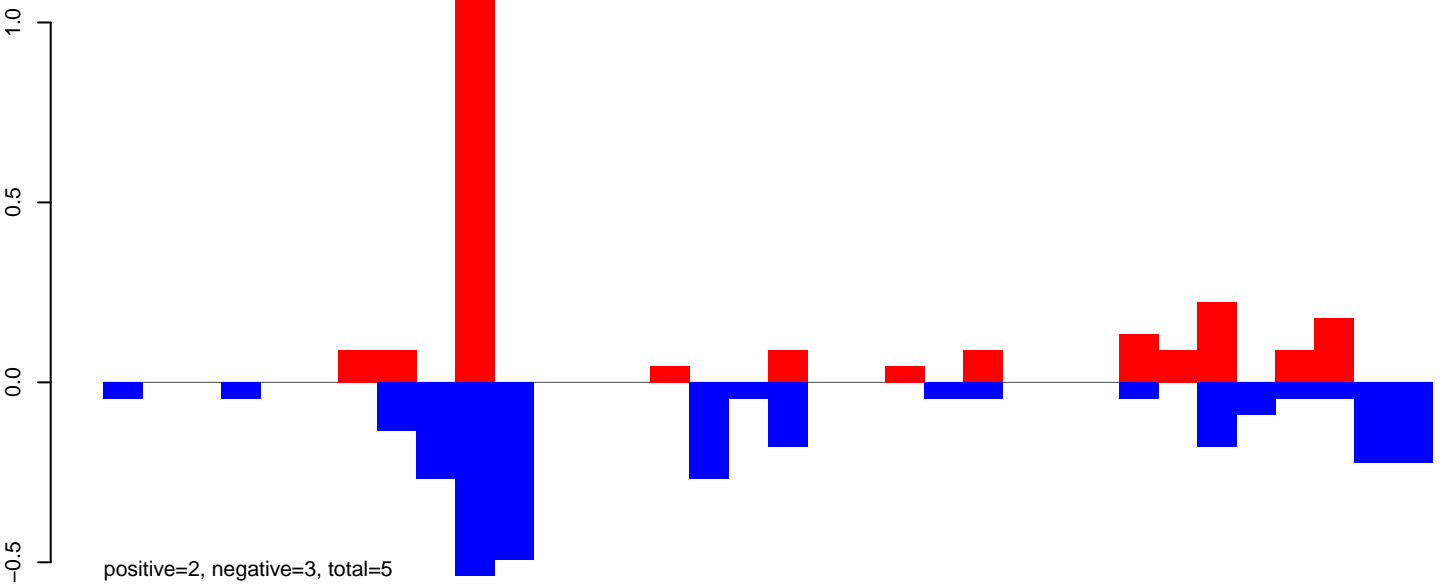


AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



Window size=25, length=1434, TE@rnd-5_family-3879@DNA:1-1434

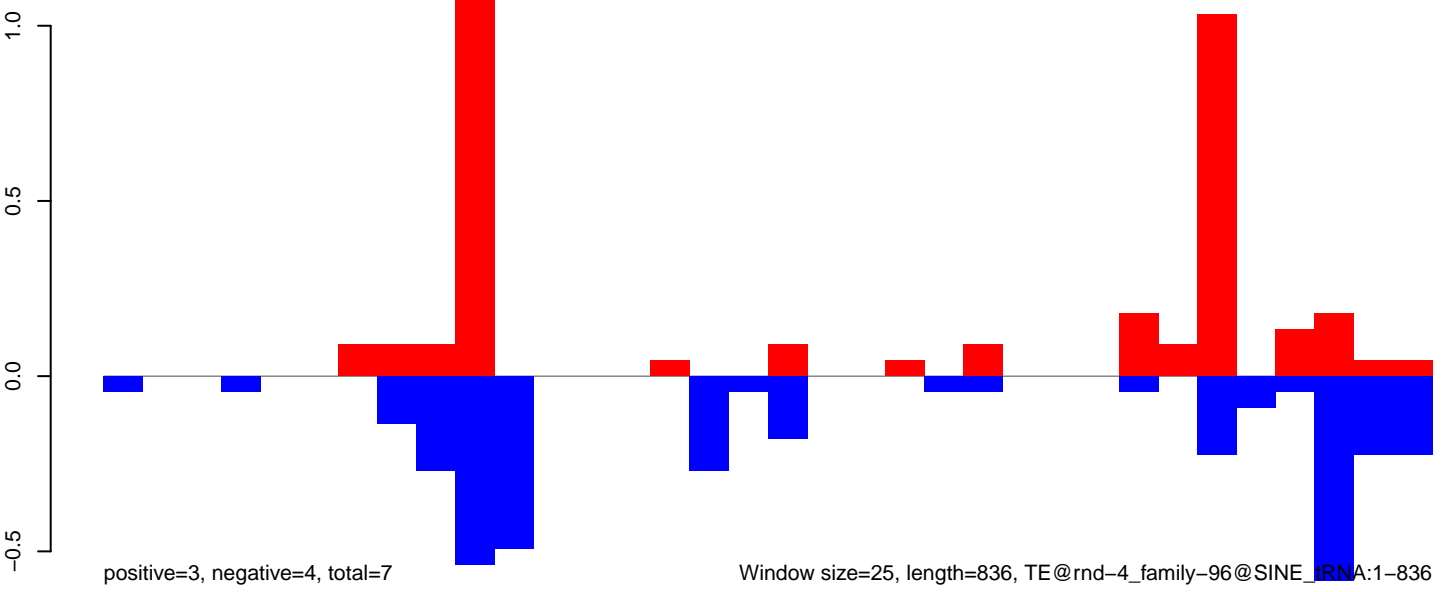
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

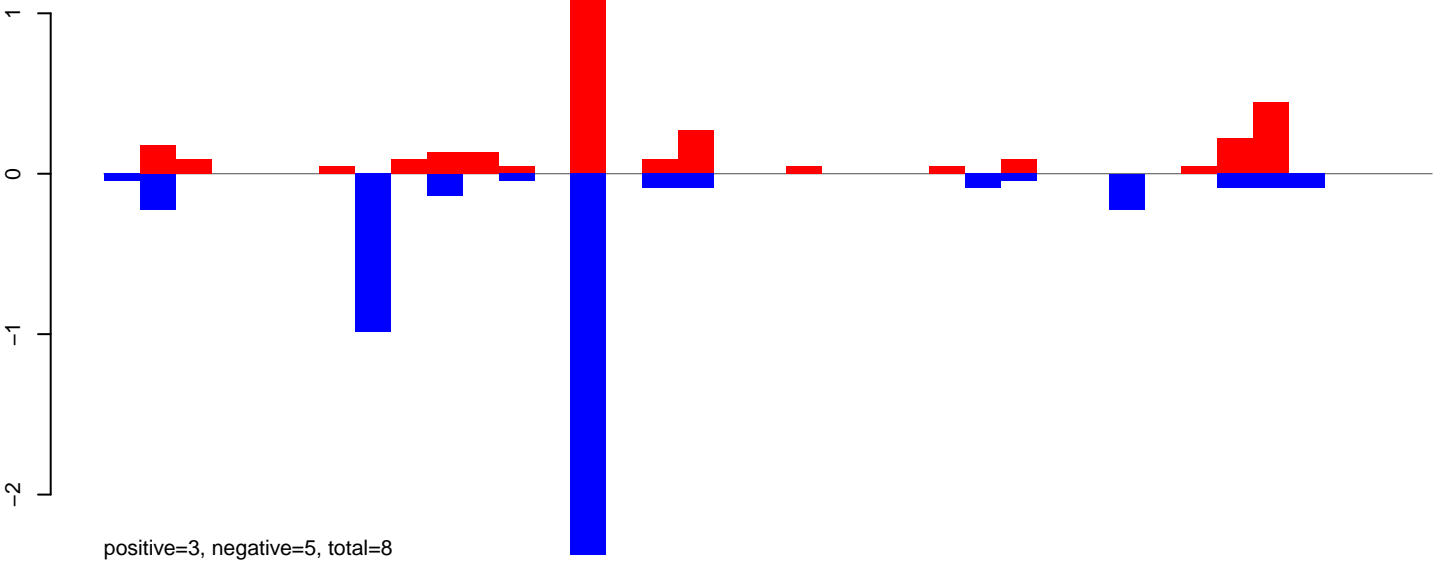


AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

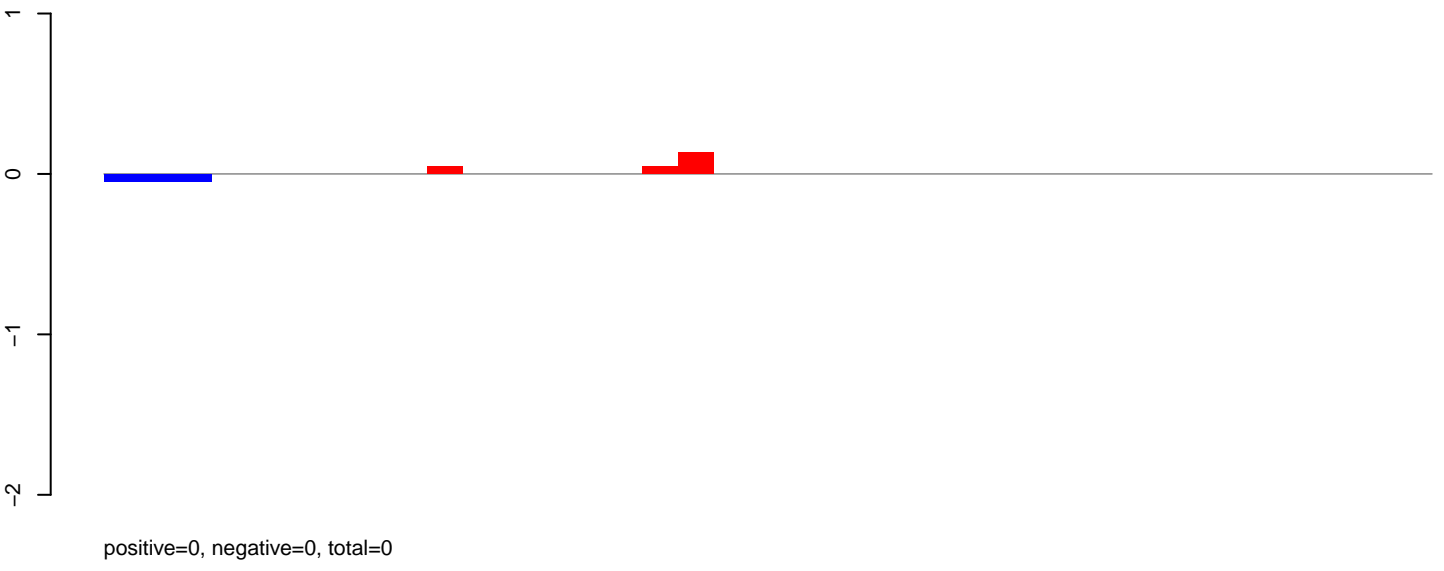


Window size=25, length=836, TE@rnd-4_family-96@SINE_tRNA:1-836

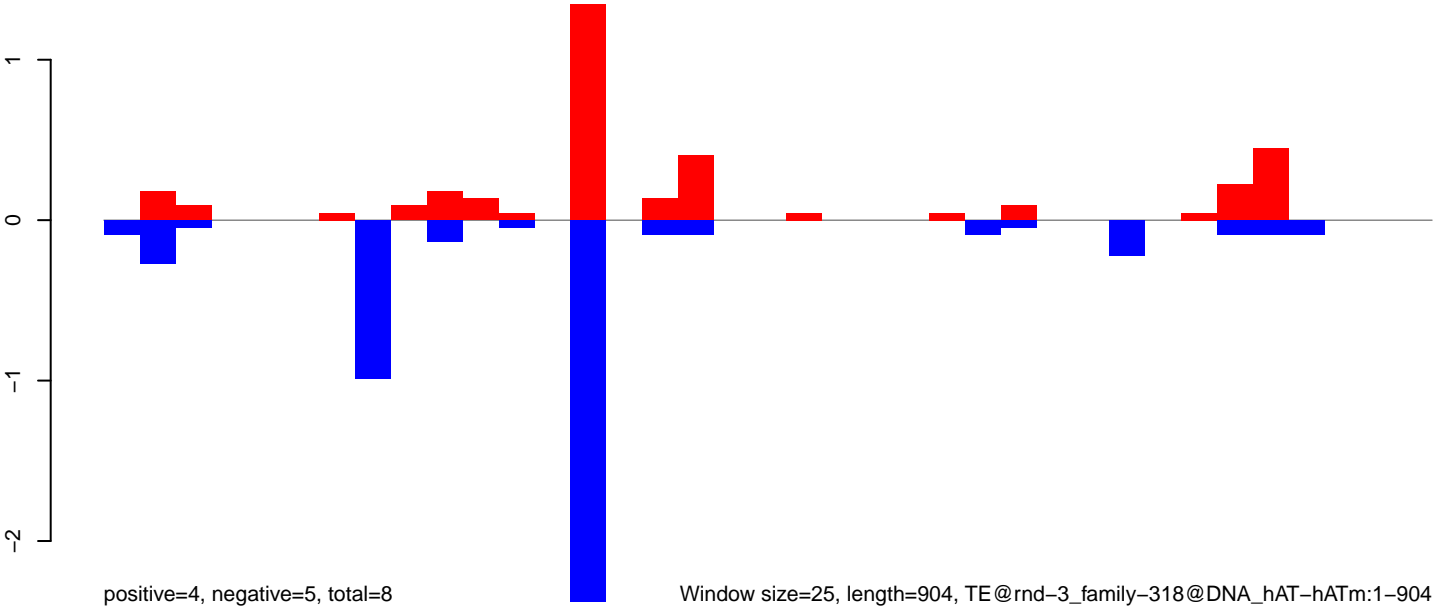
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



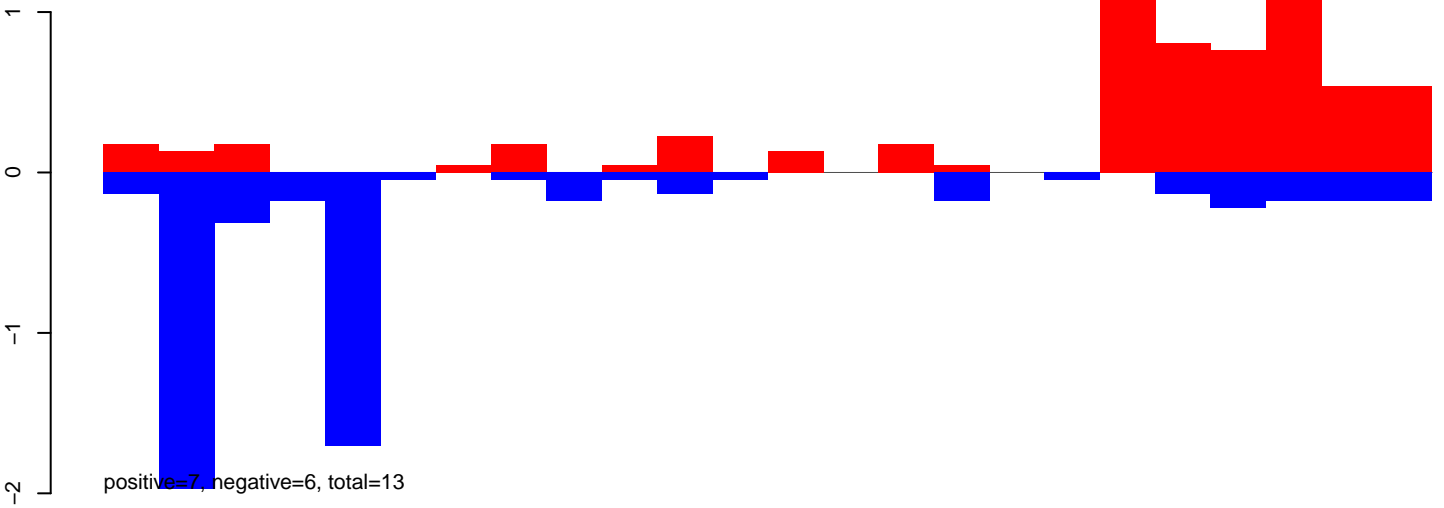
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



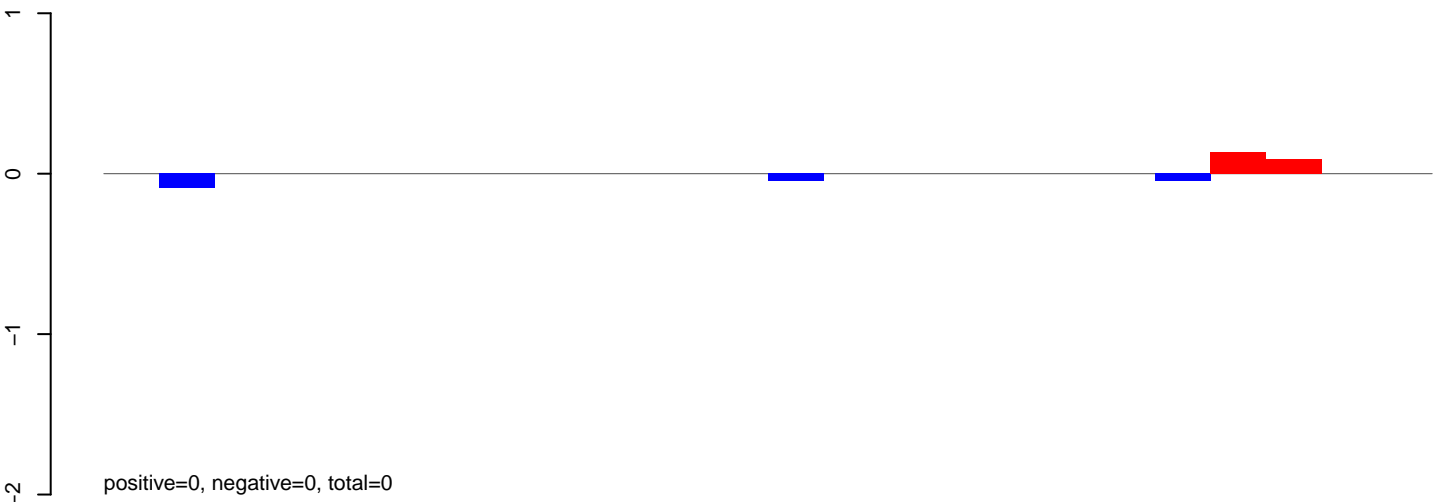
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



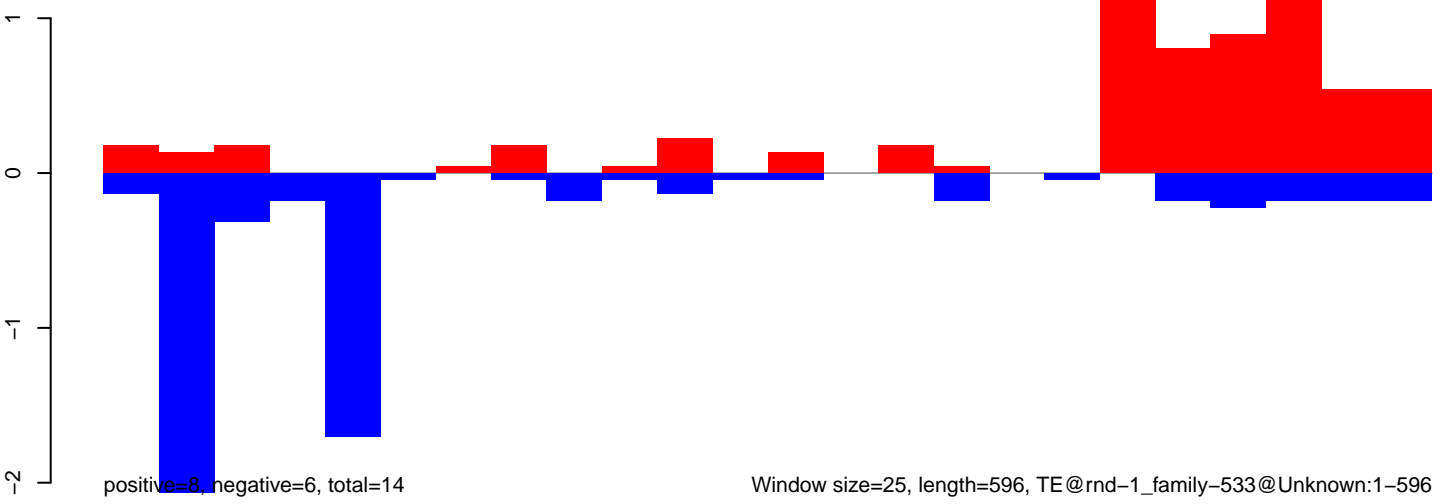
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



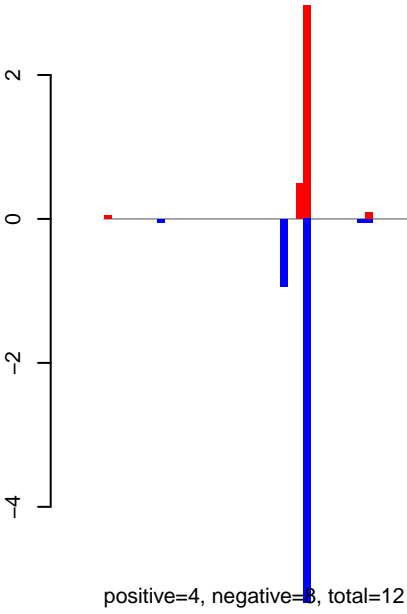
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



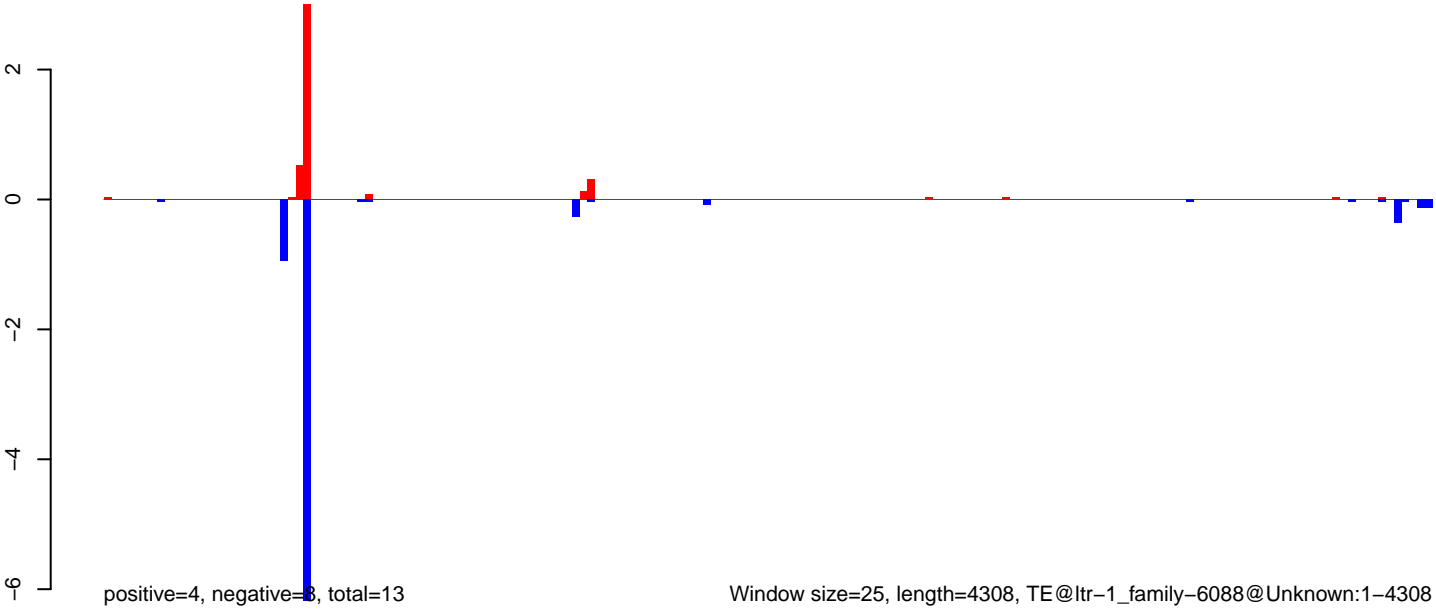
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

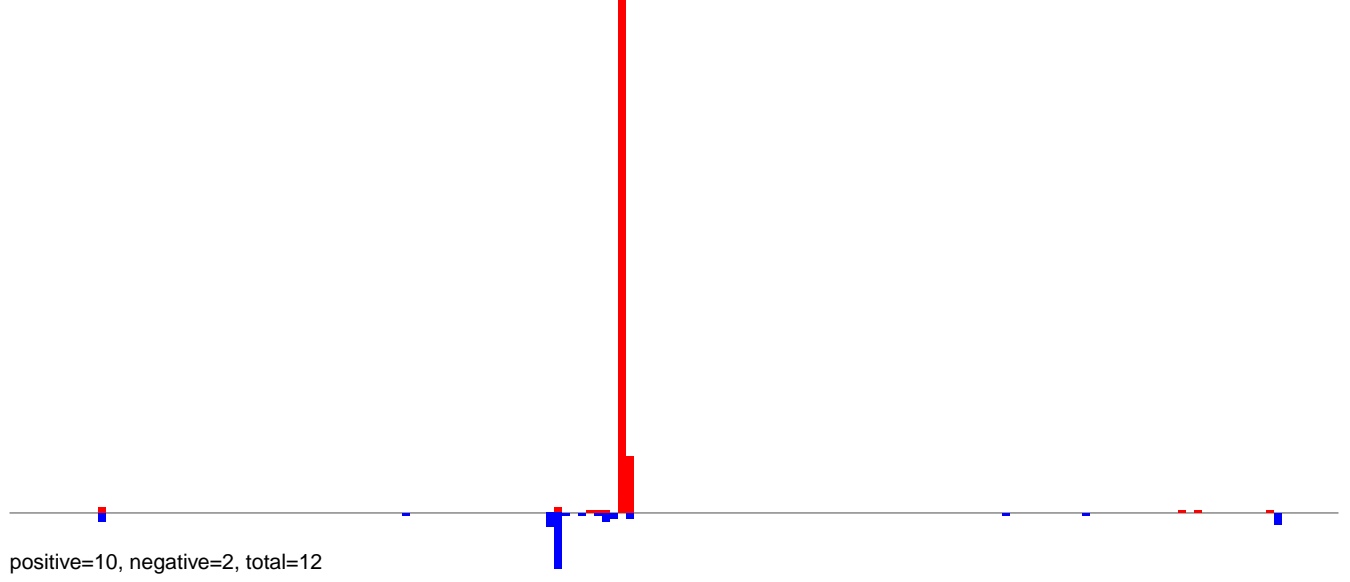


AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

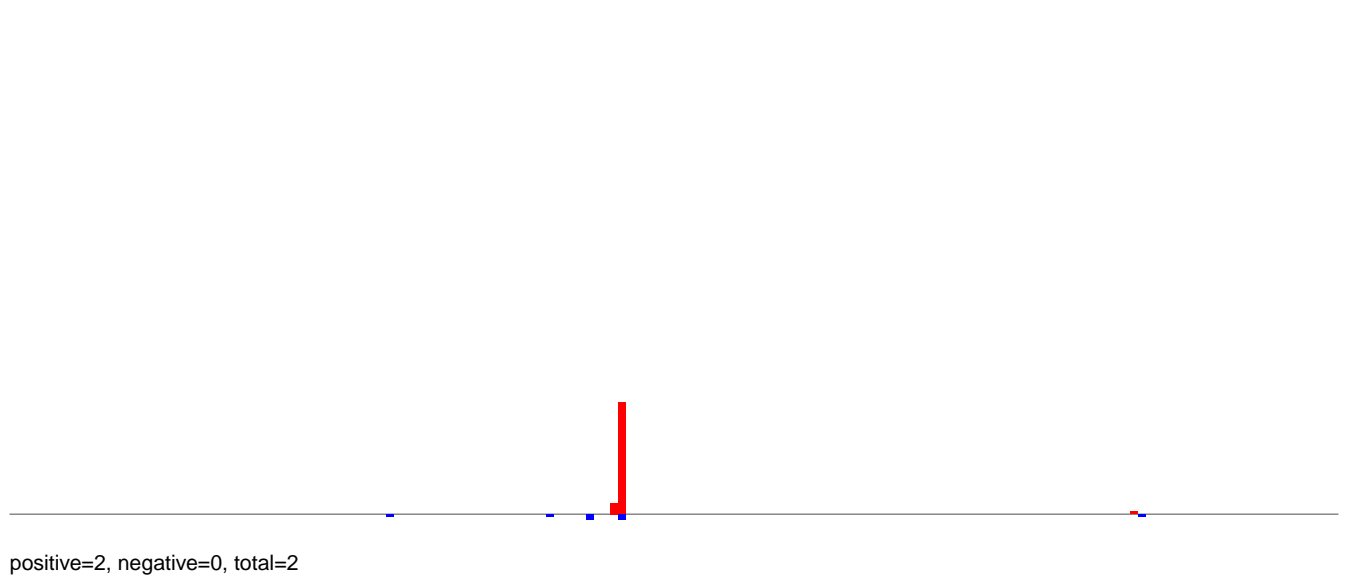


Window size=25, length=4308, TE@ltr-1_family-6088@Unknown:1-4308

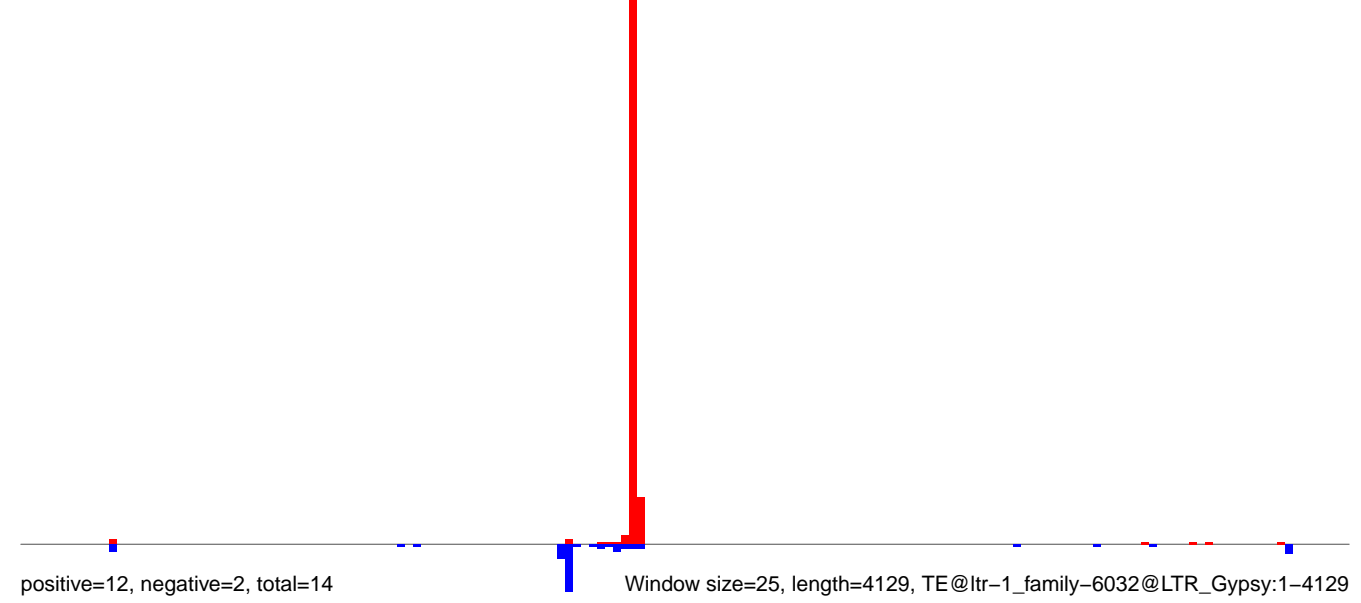
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



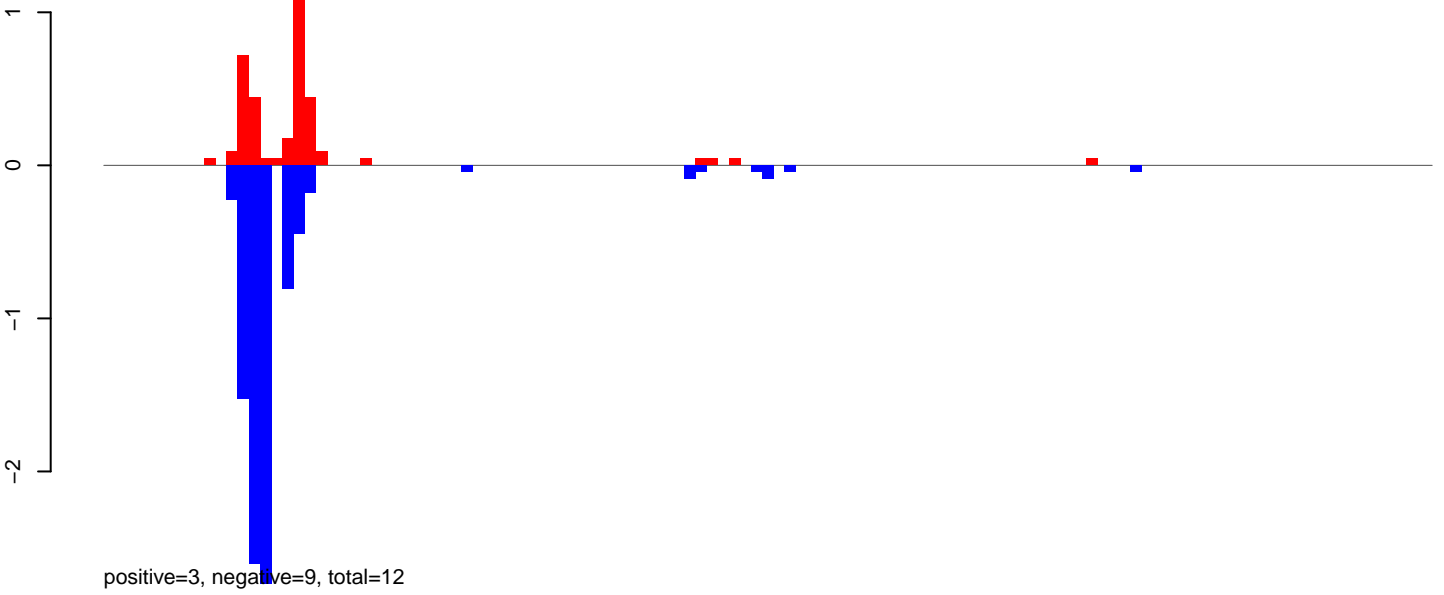
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



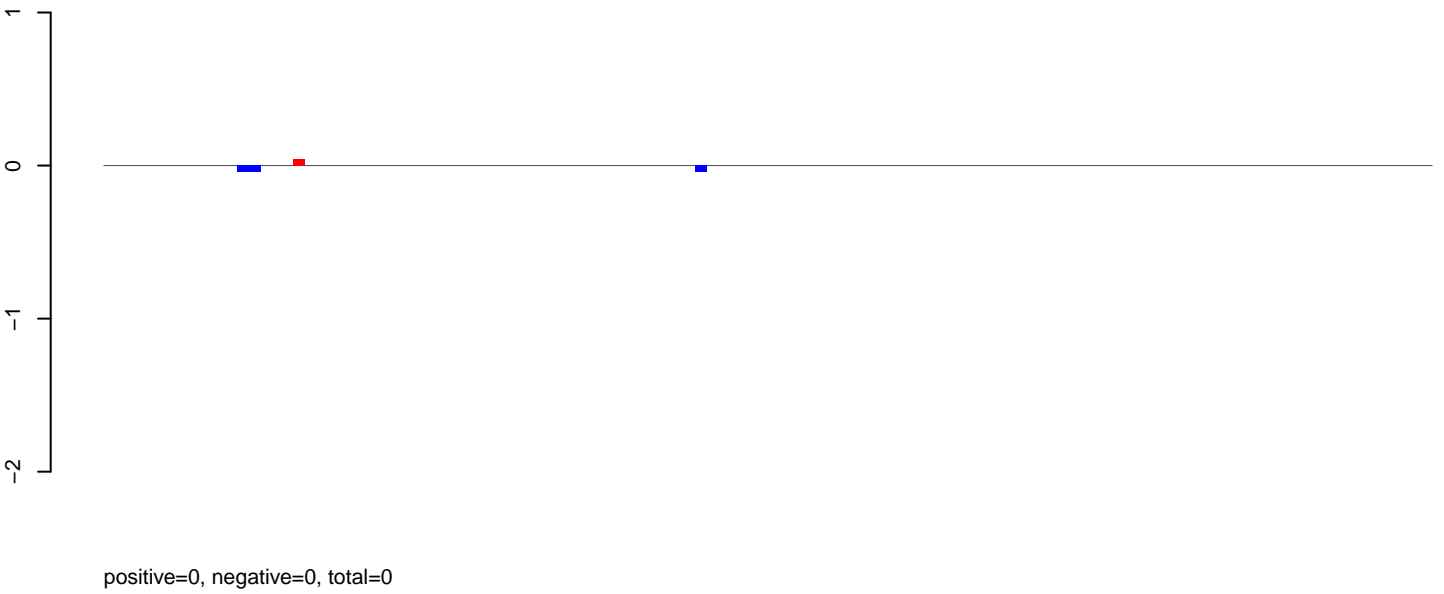
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



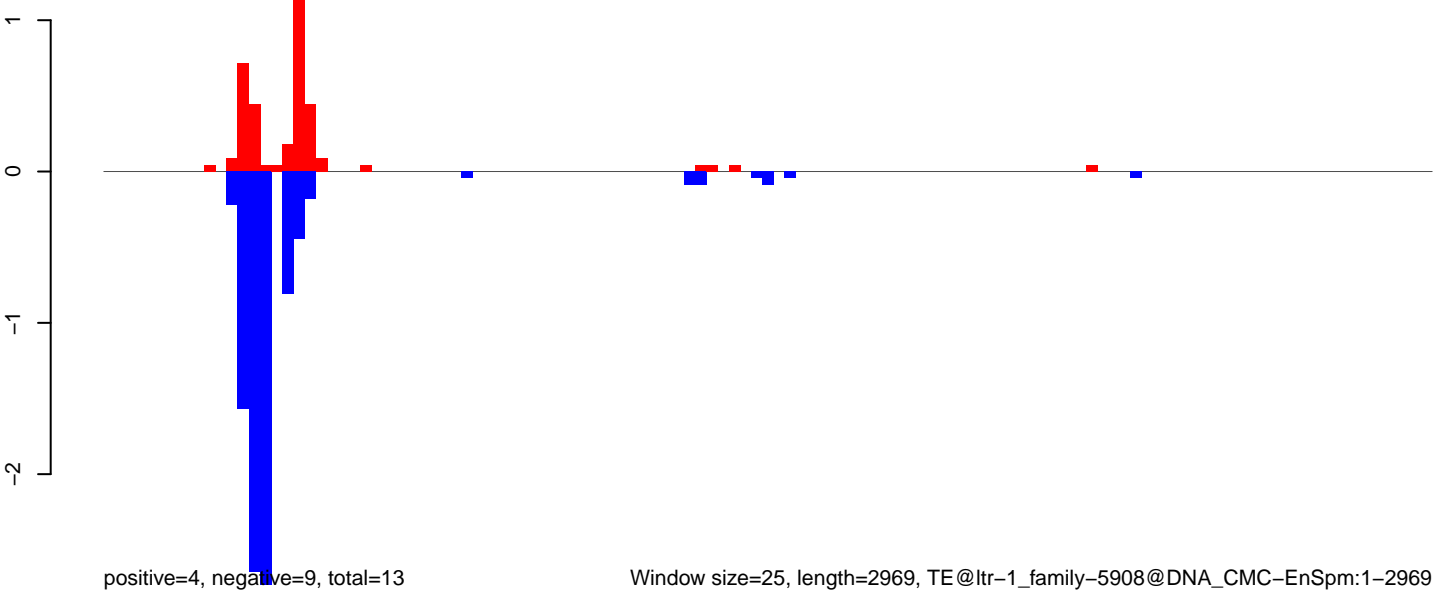
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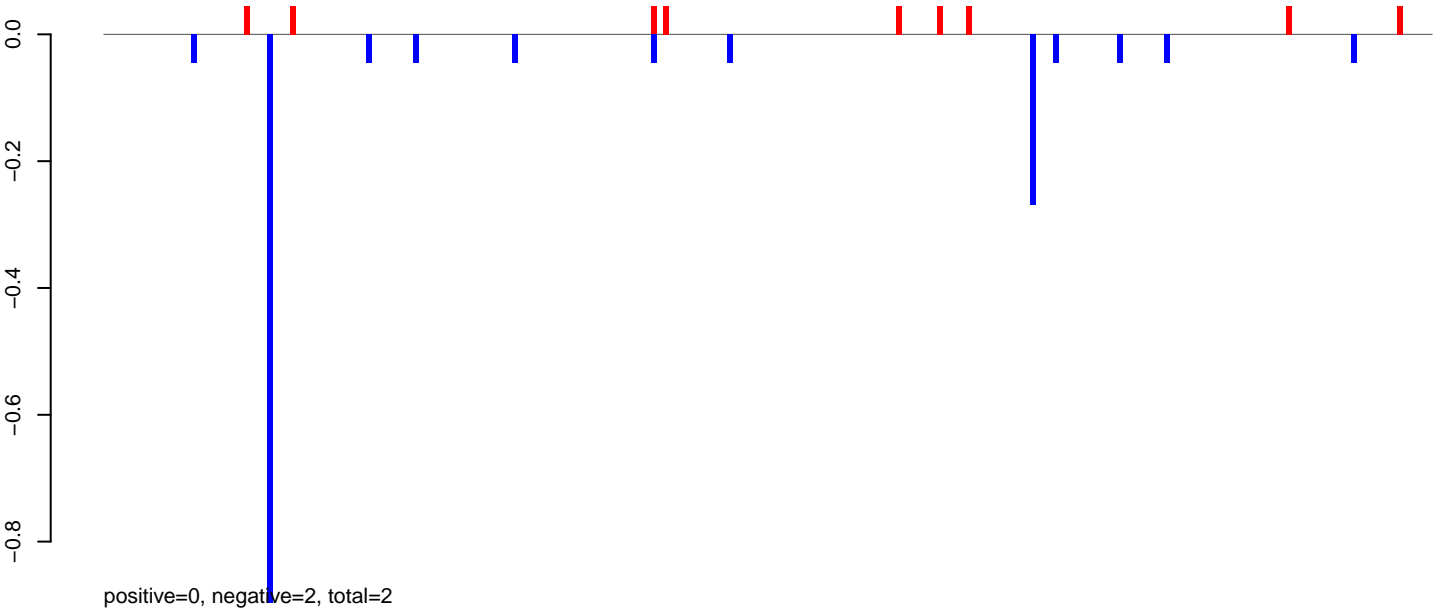
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



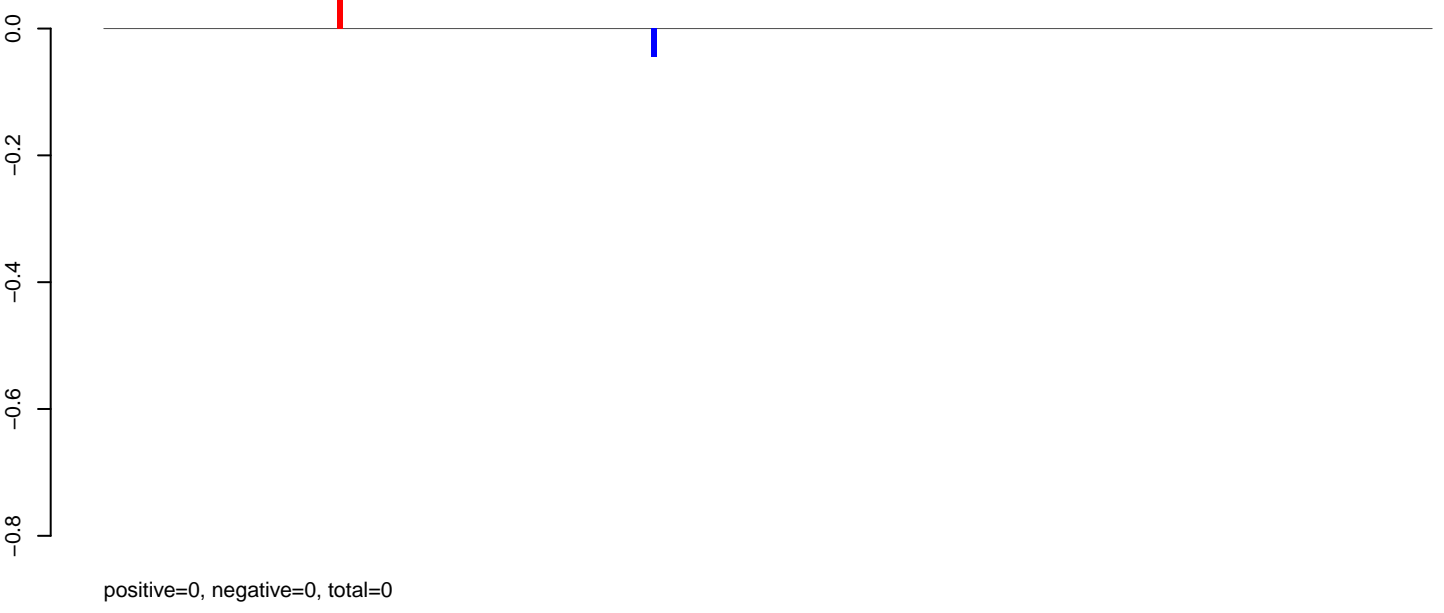
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



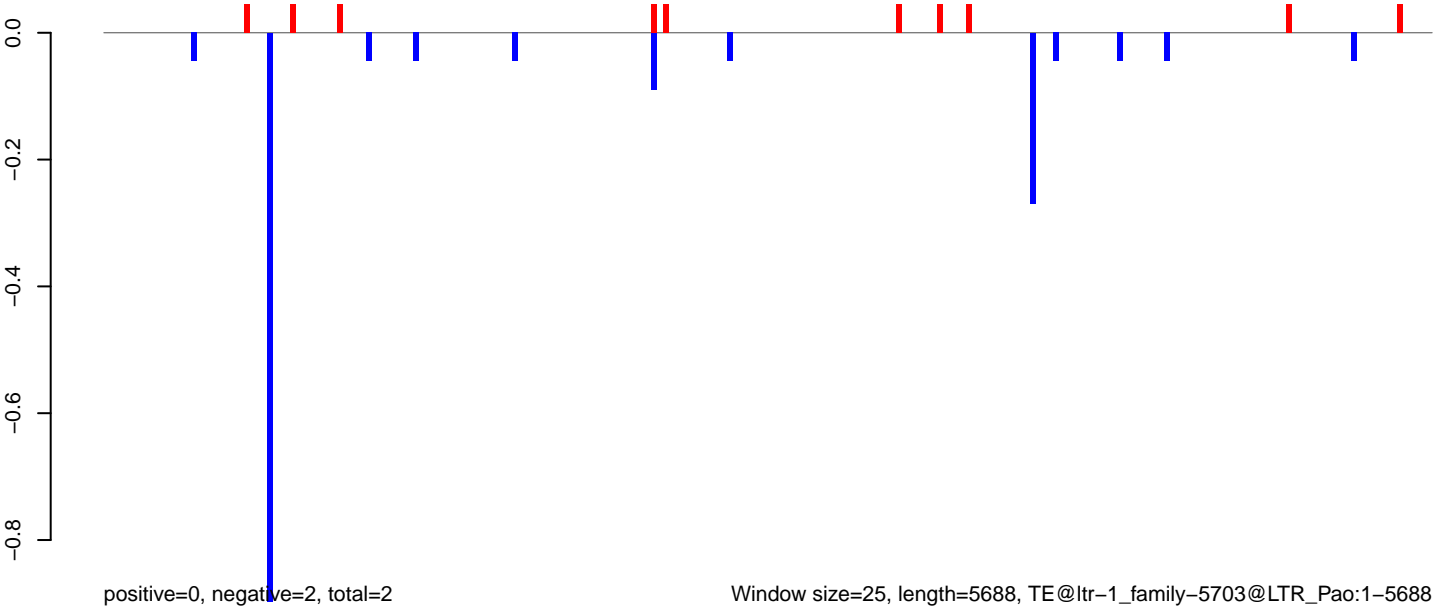
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



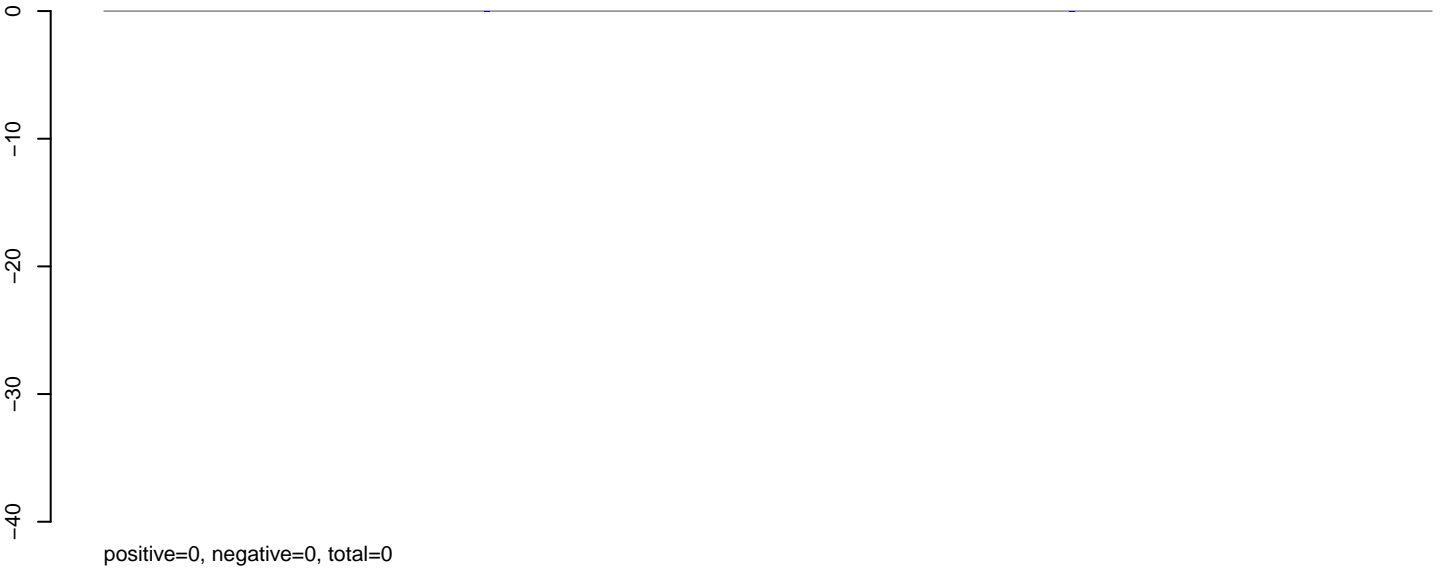
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



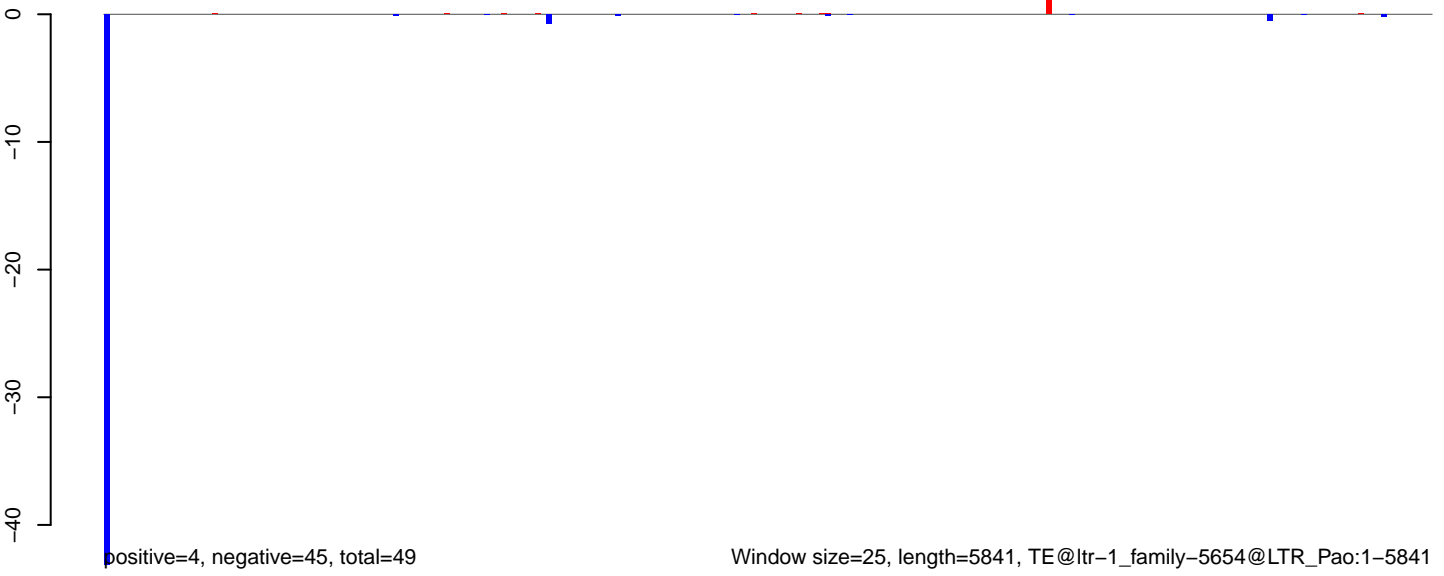
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



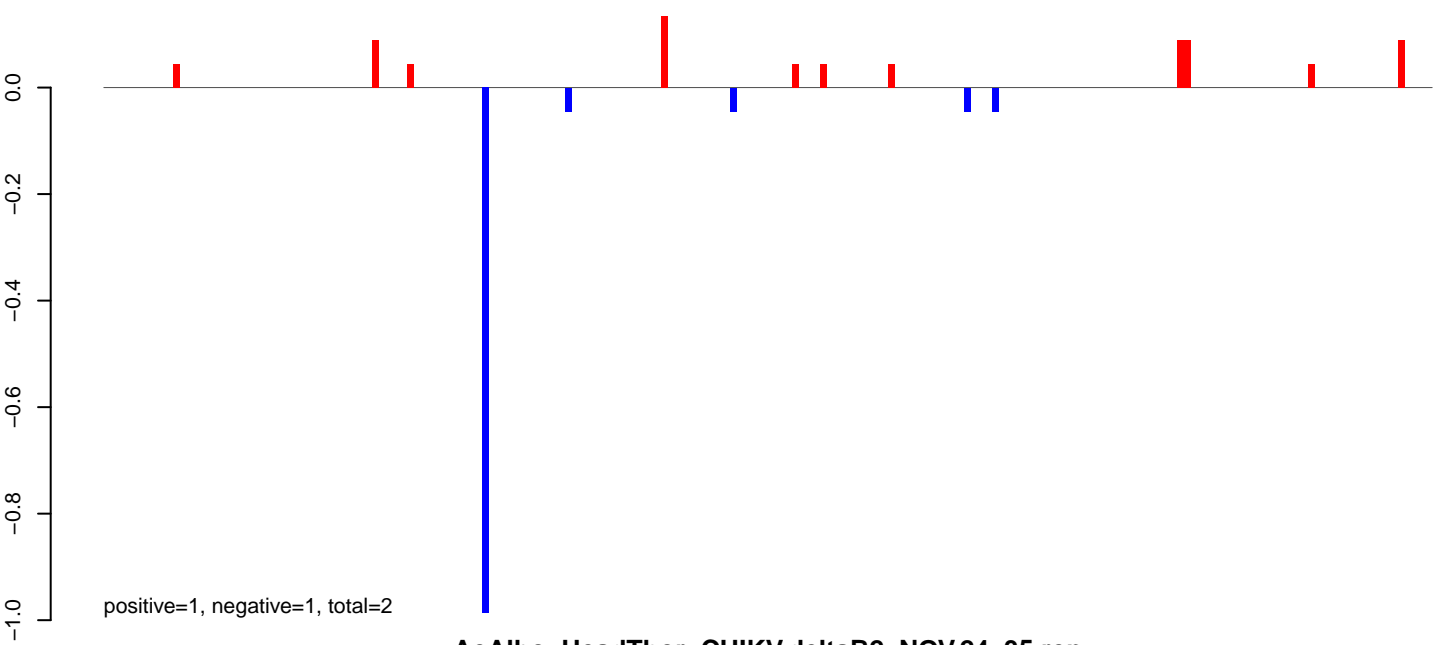
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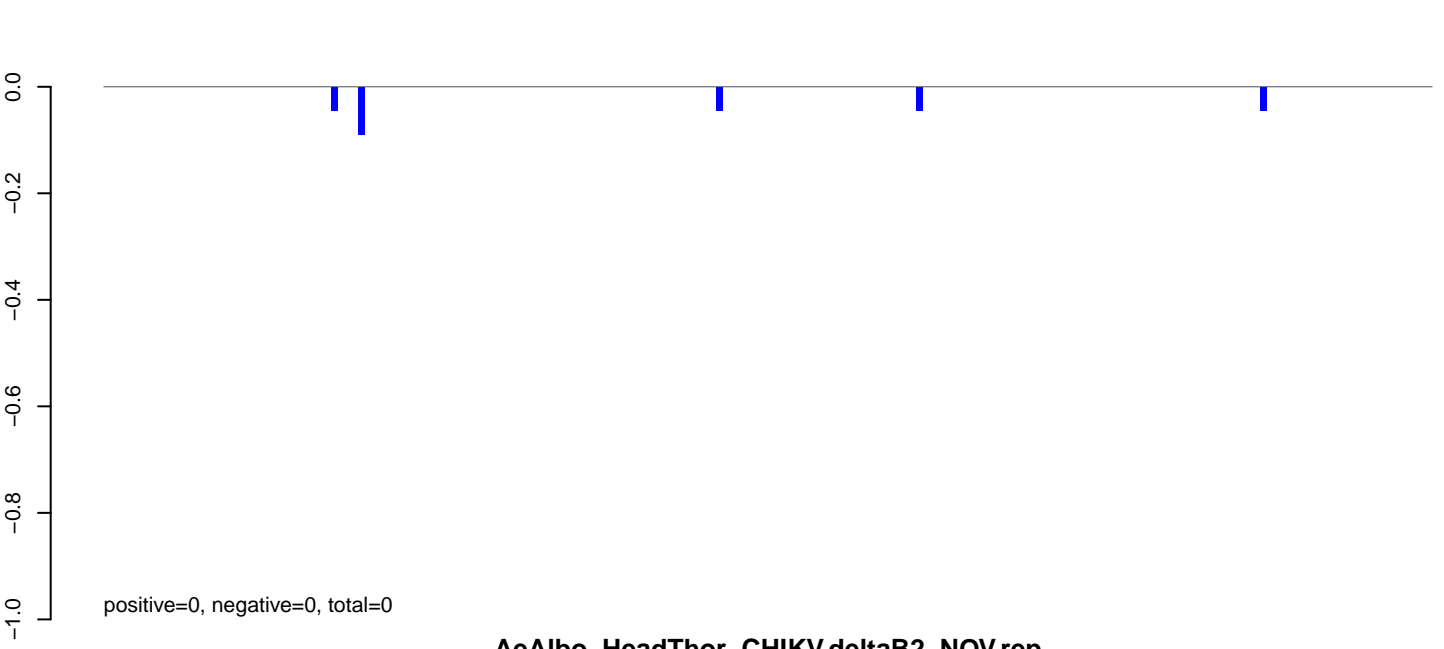
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



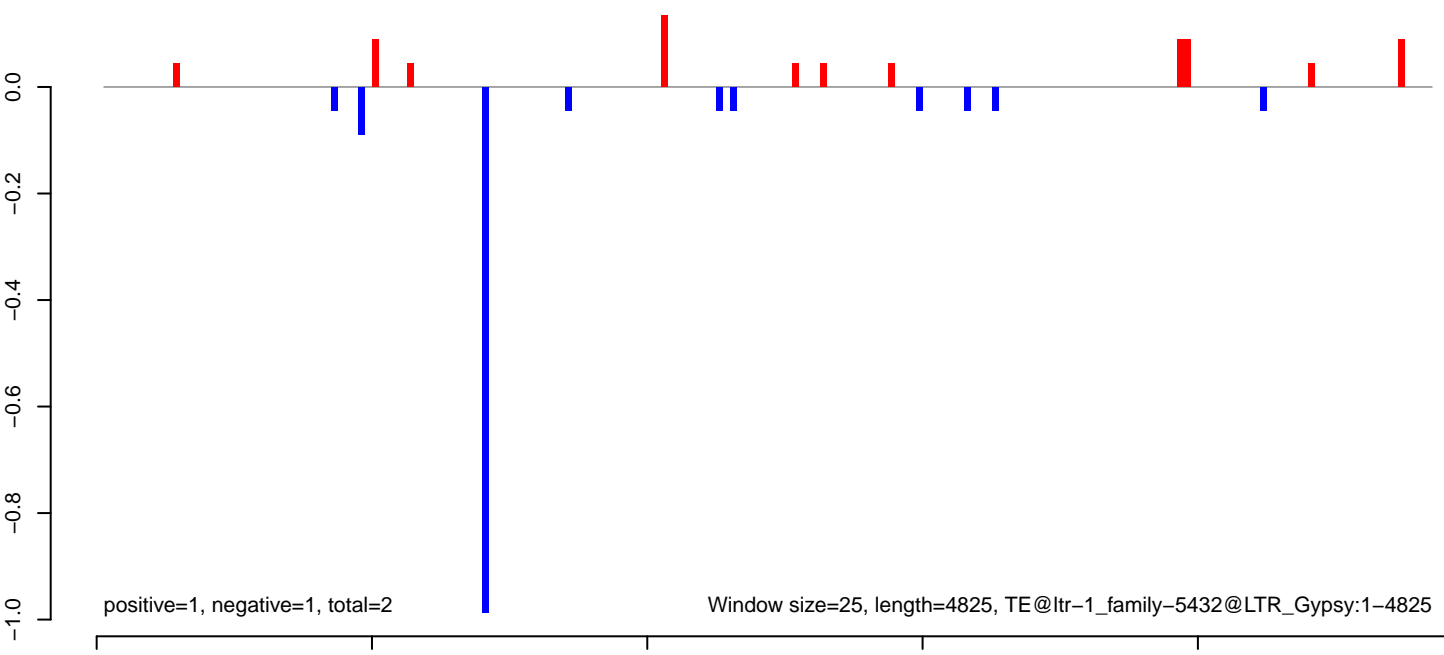
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



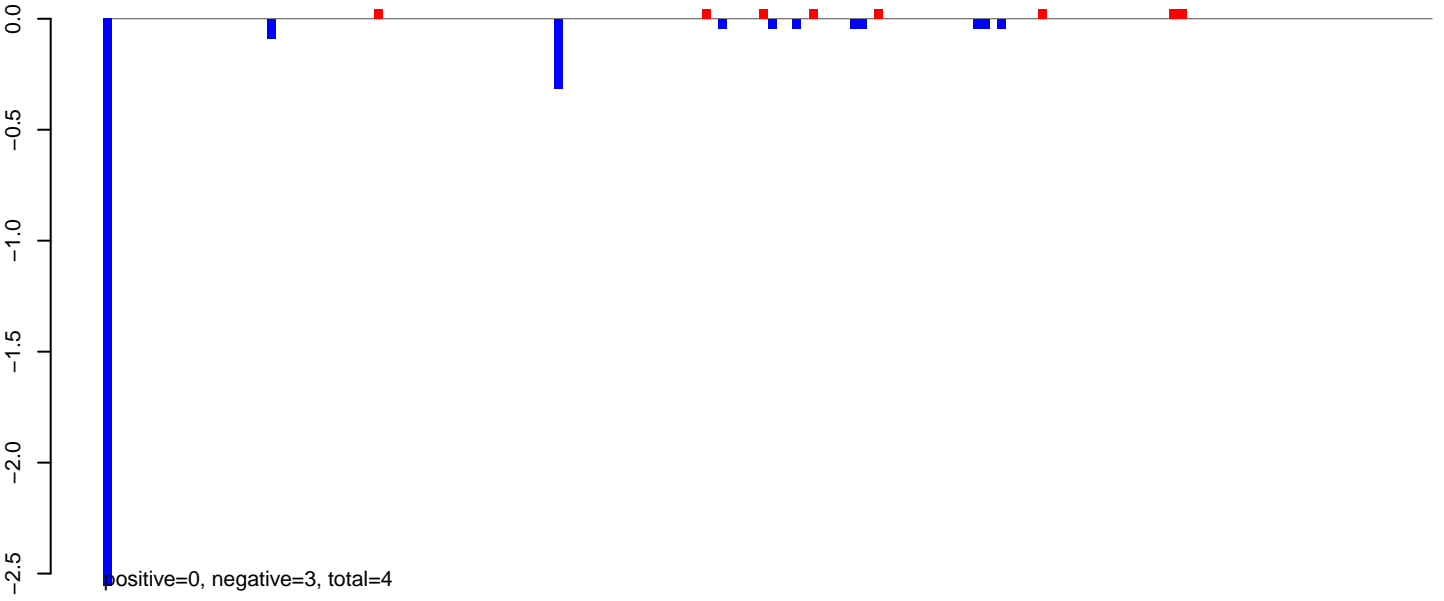
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



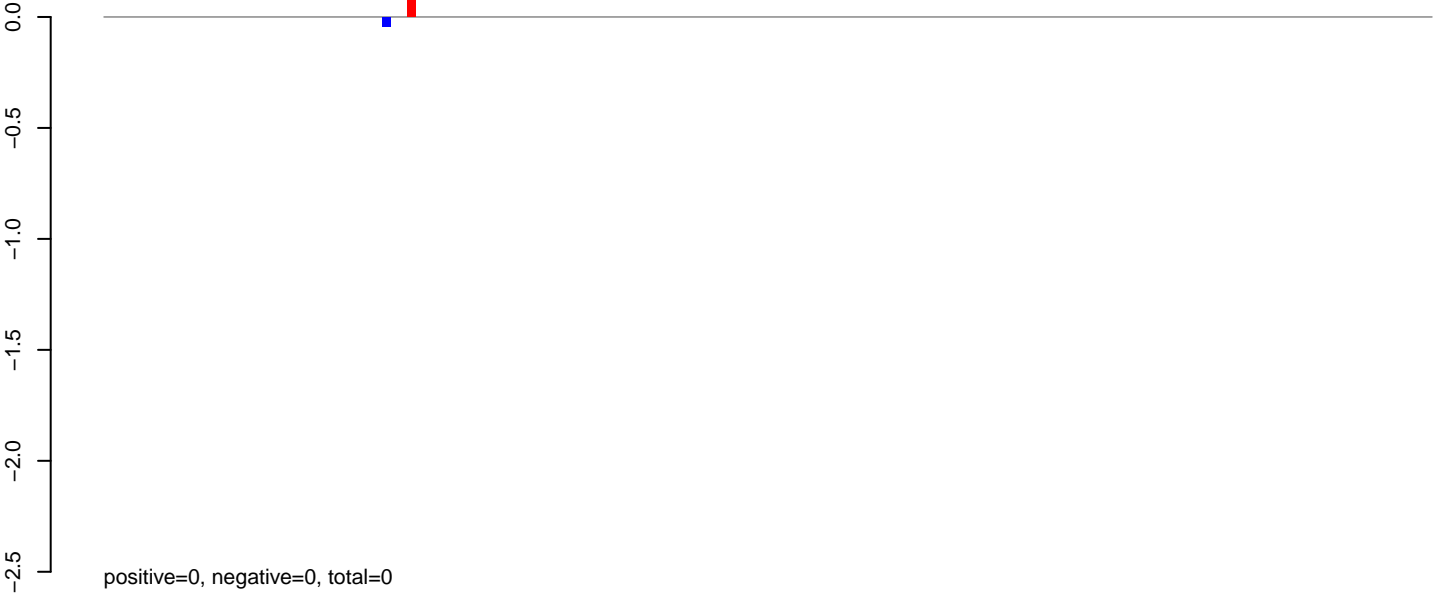
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



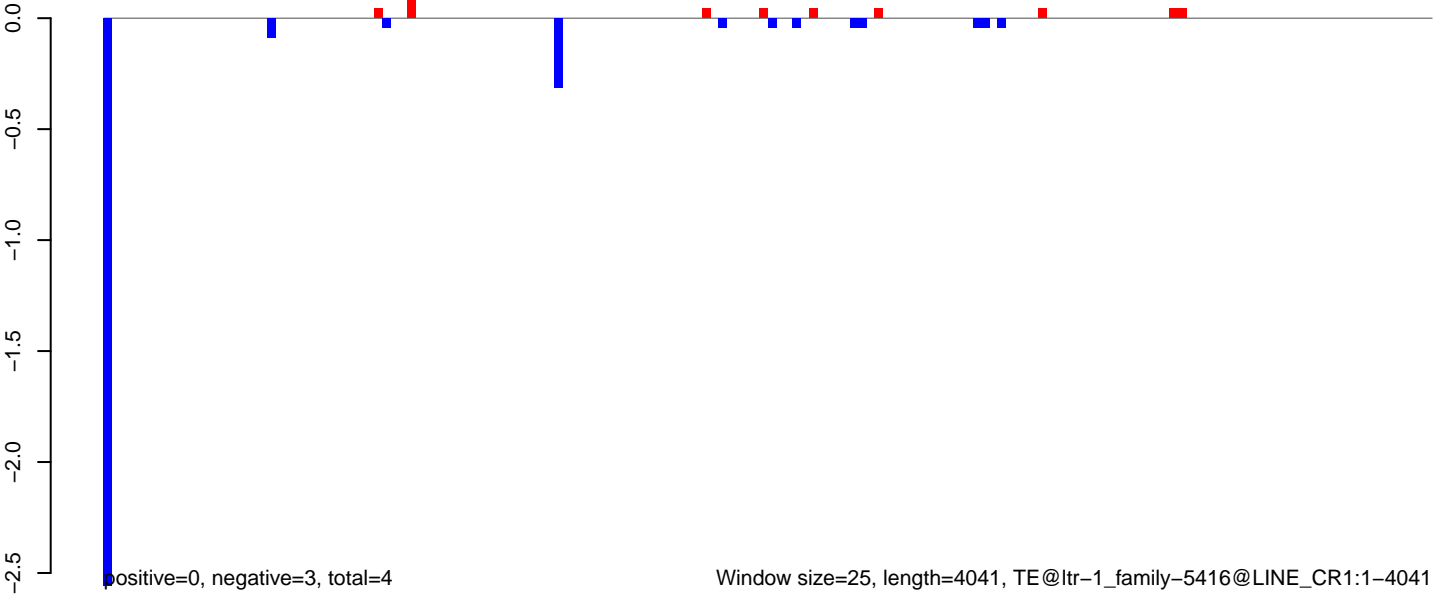
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



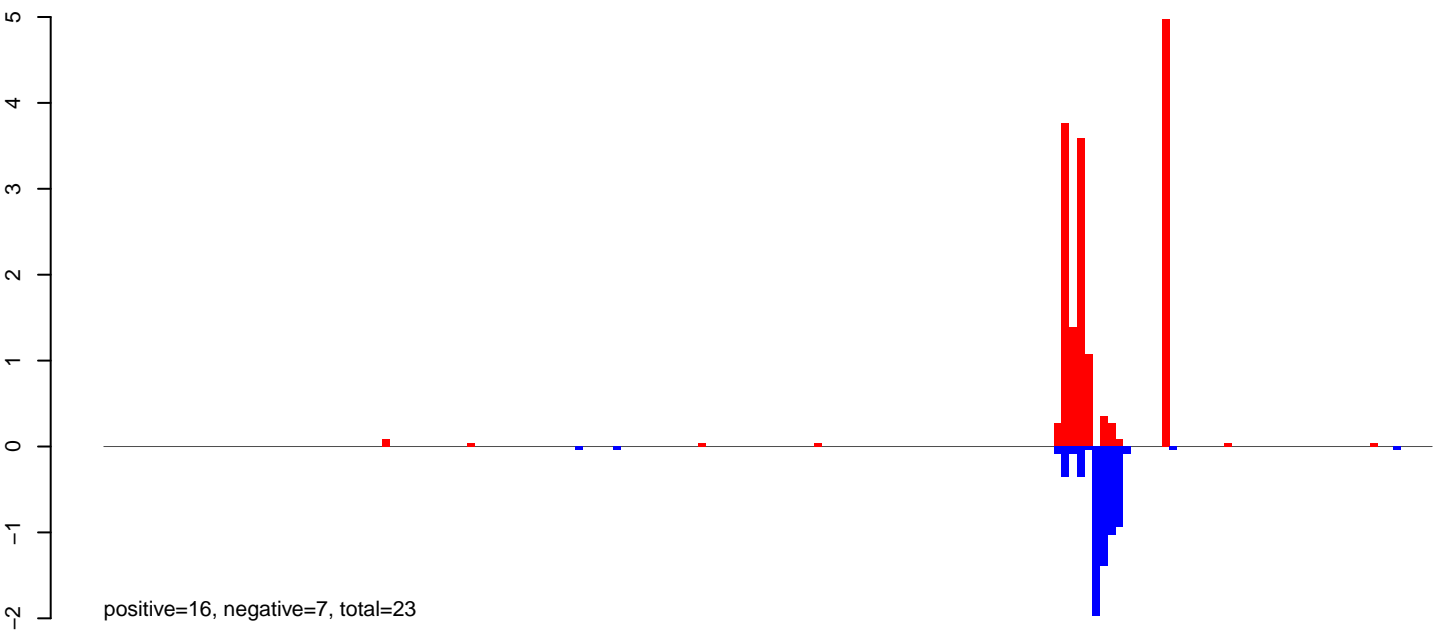
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



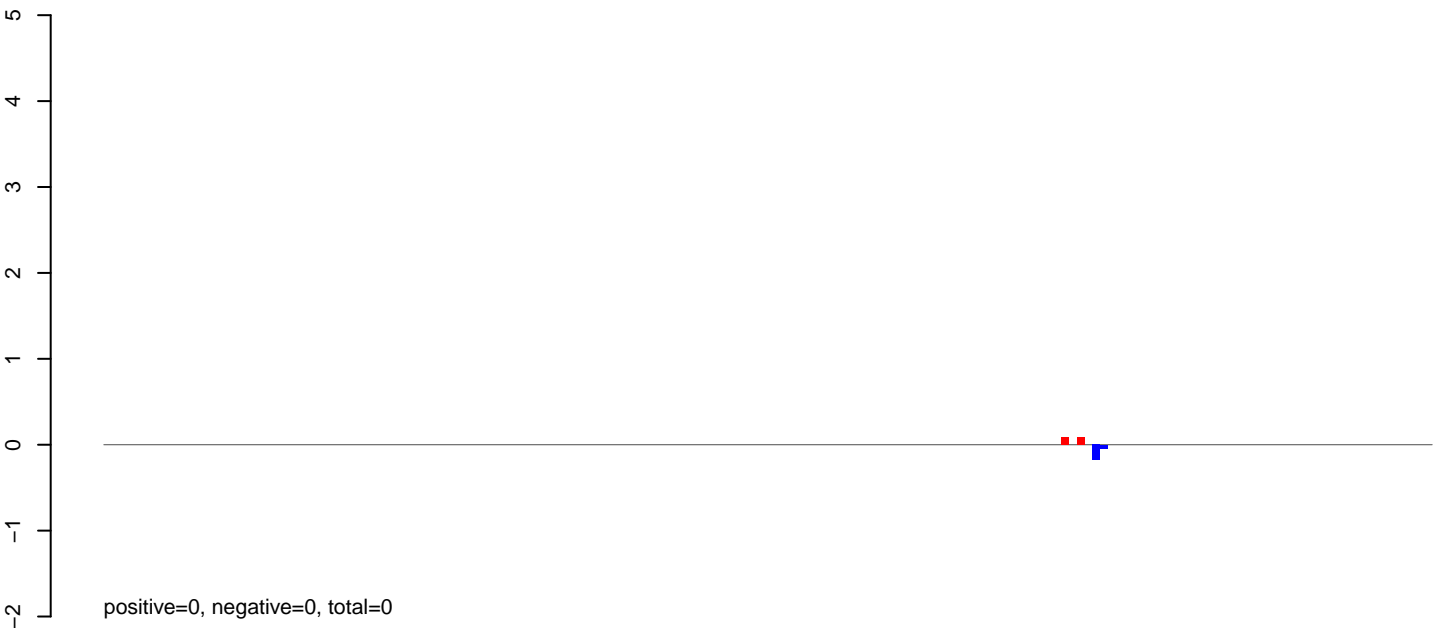
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



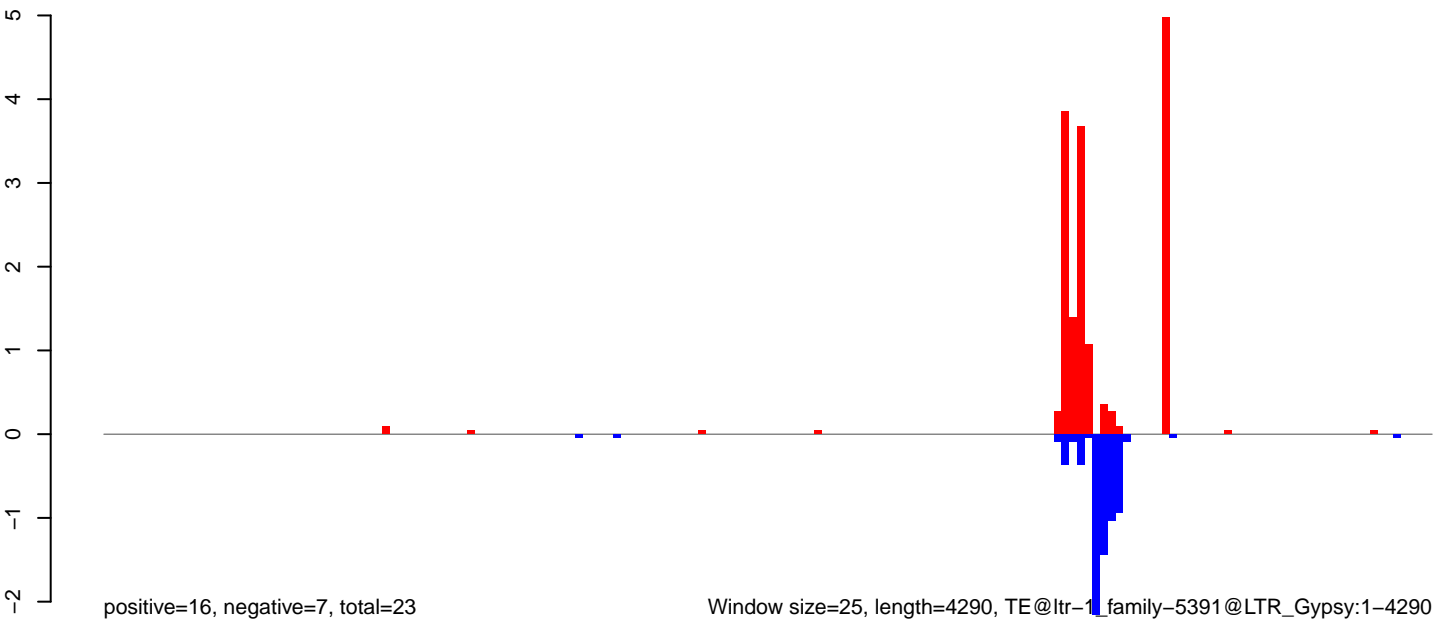
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



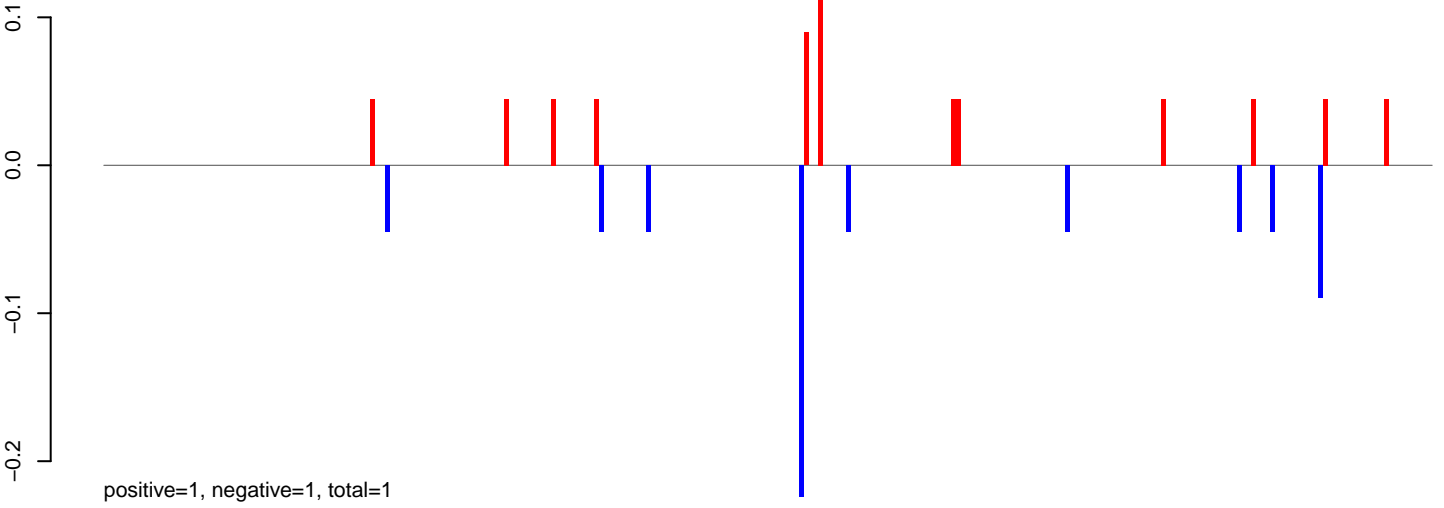
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



Window size=25, length=4290, TE@ltr-1_family-5391@LTR_Gypsy:1-4290

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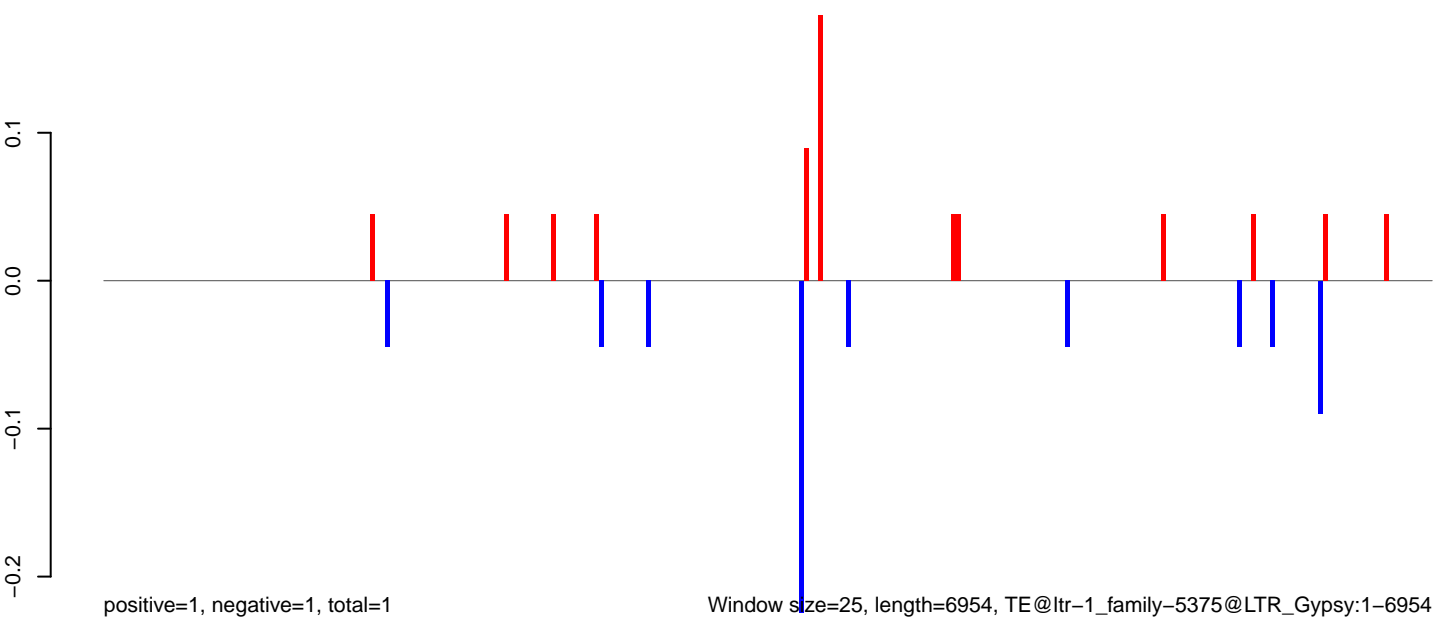
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

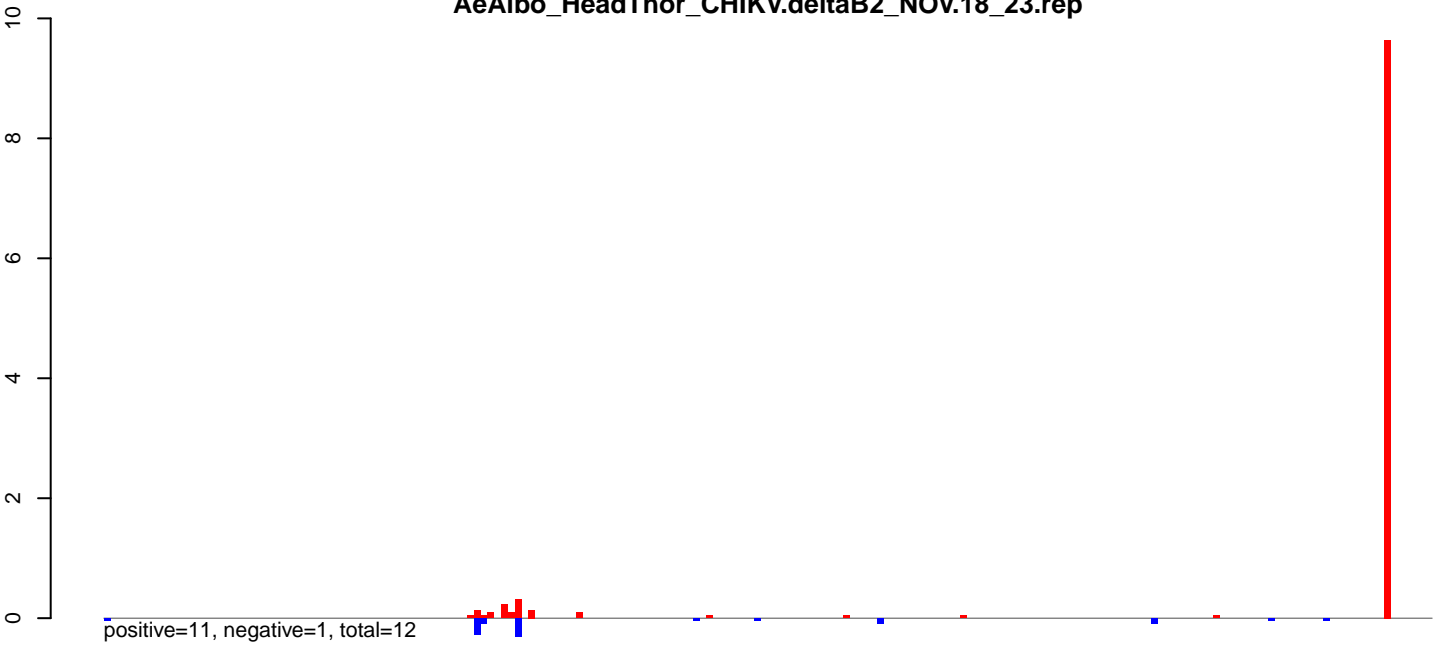


AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

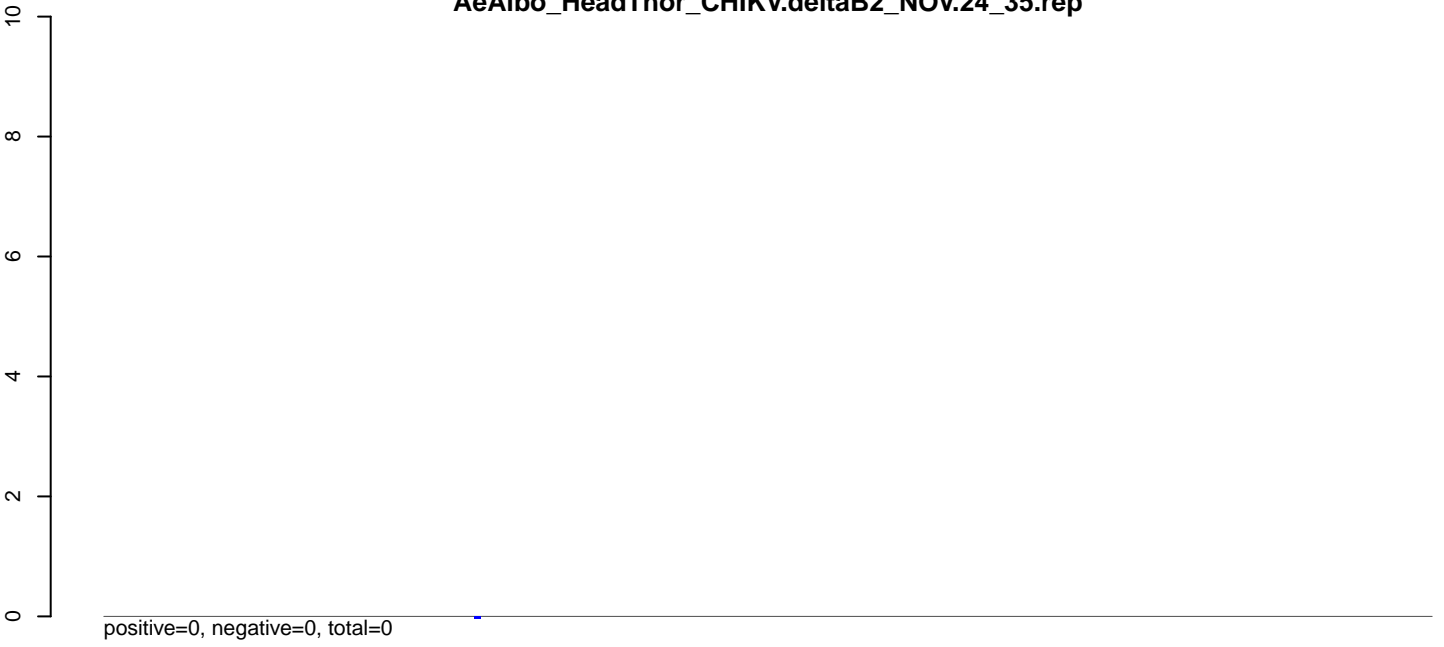


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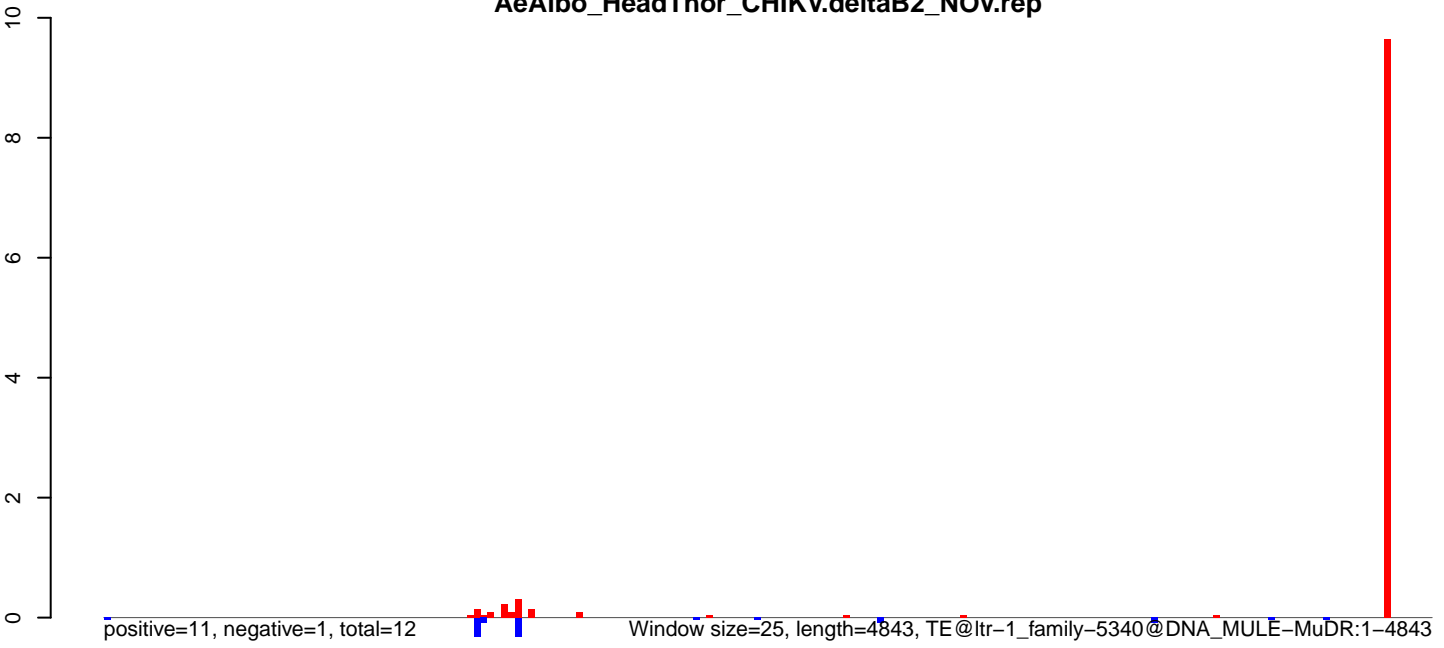
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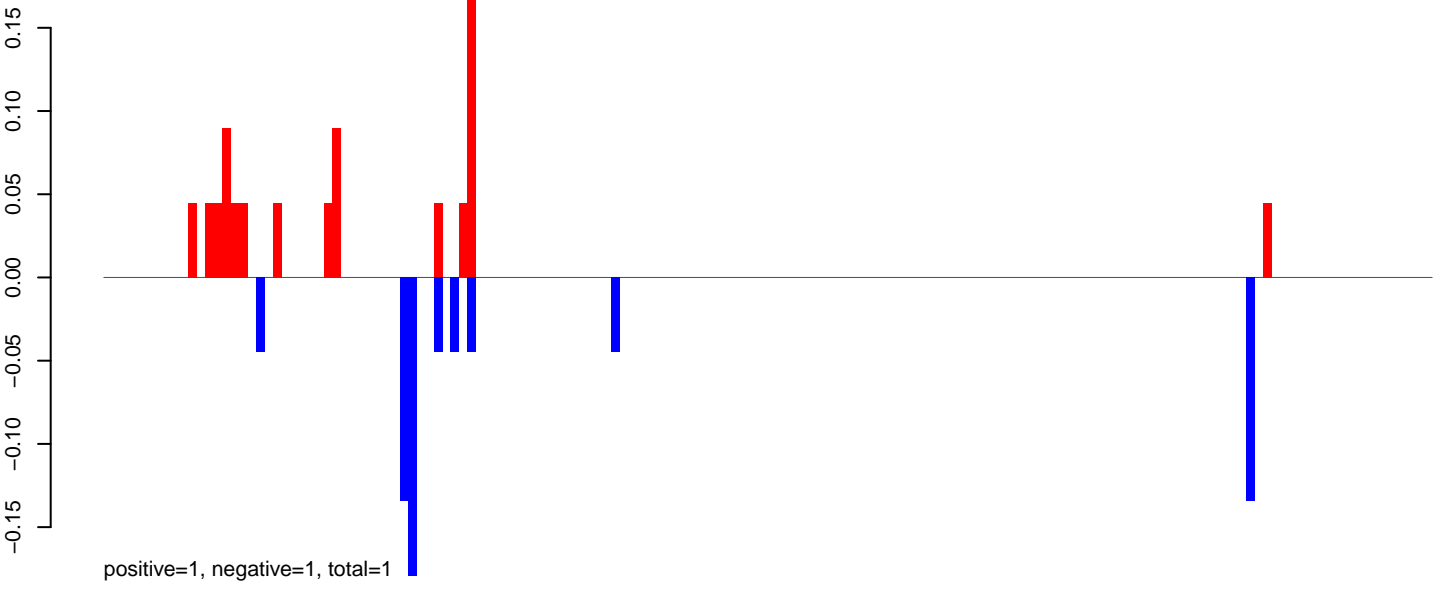
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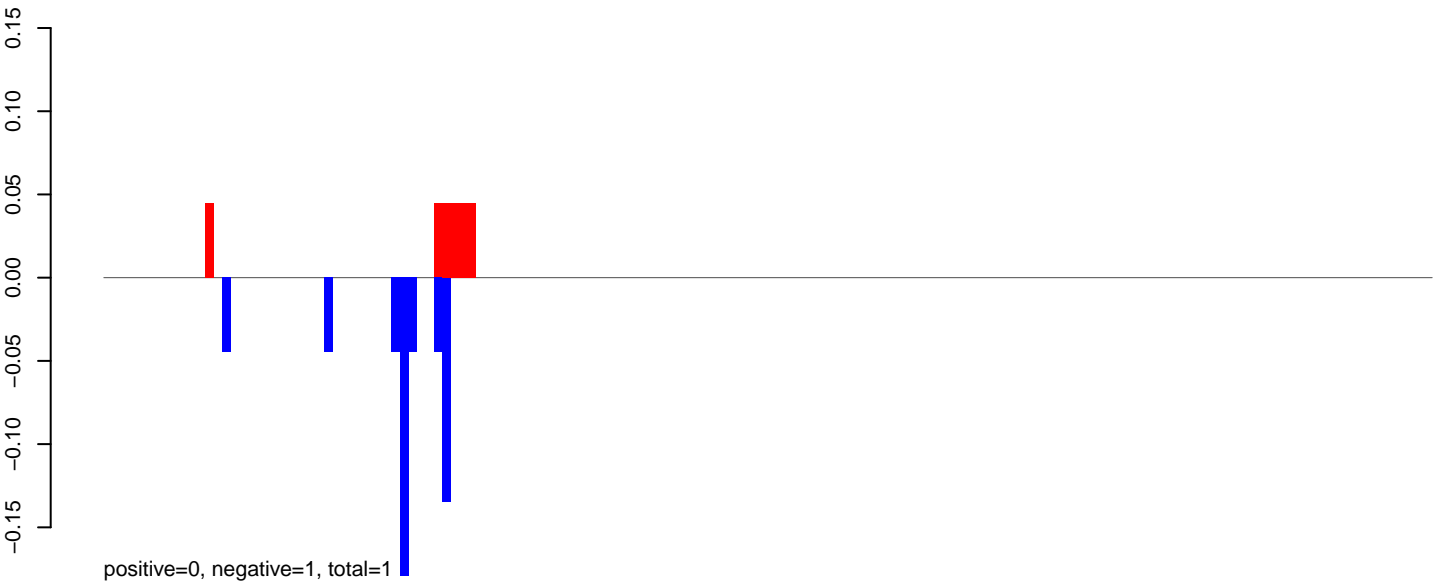
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



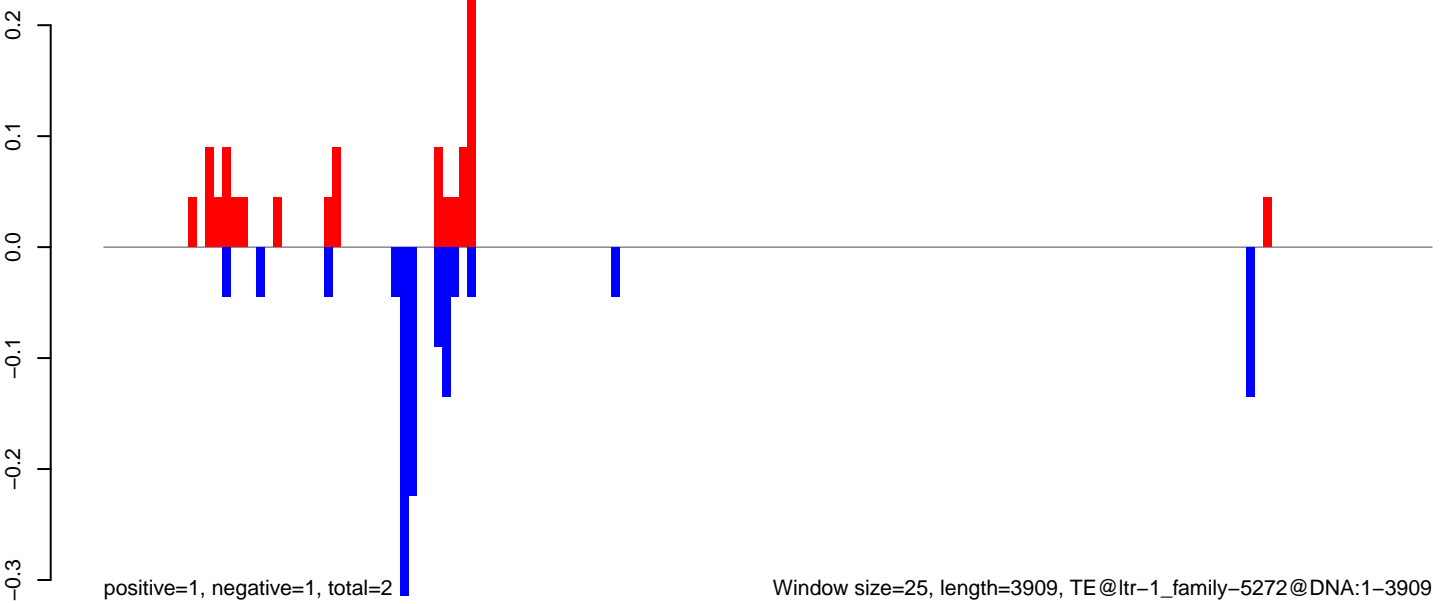
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



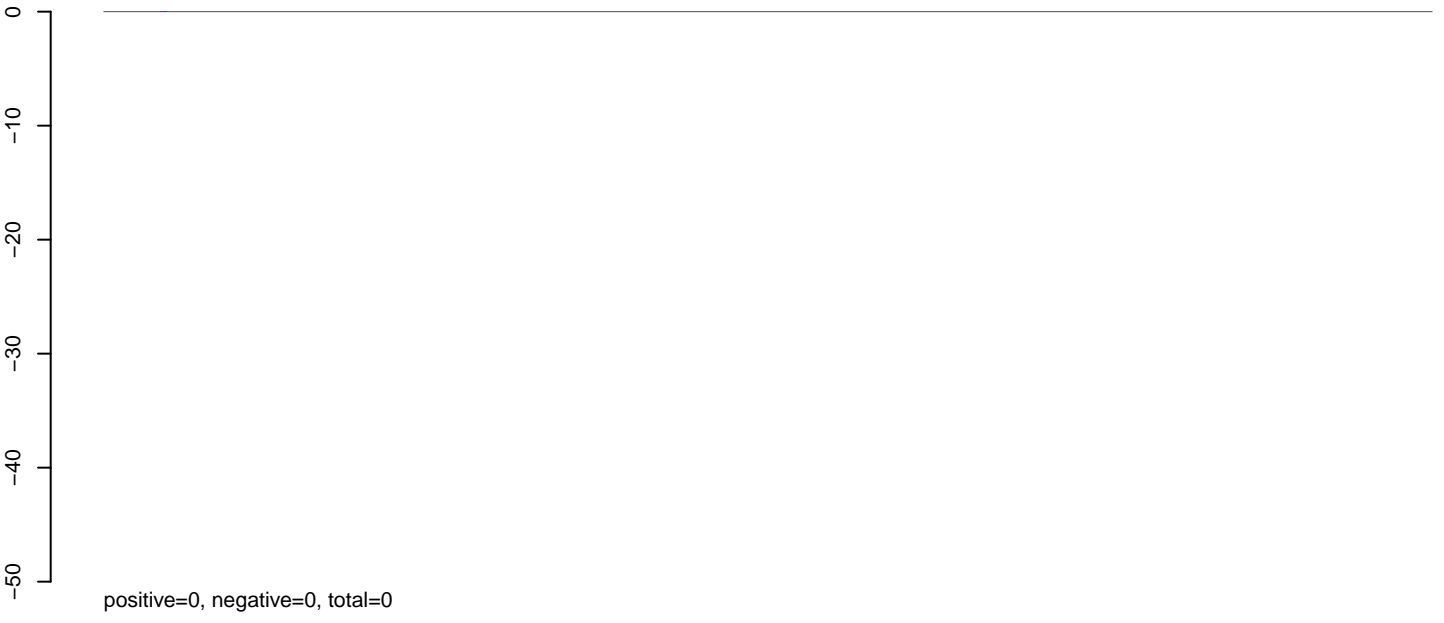
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



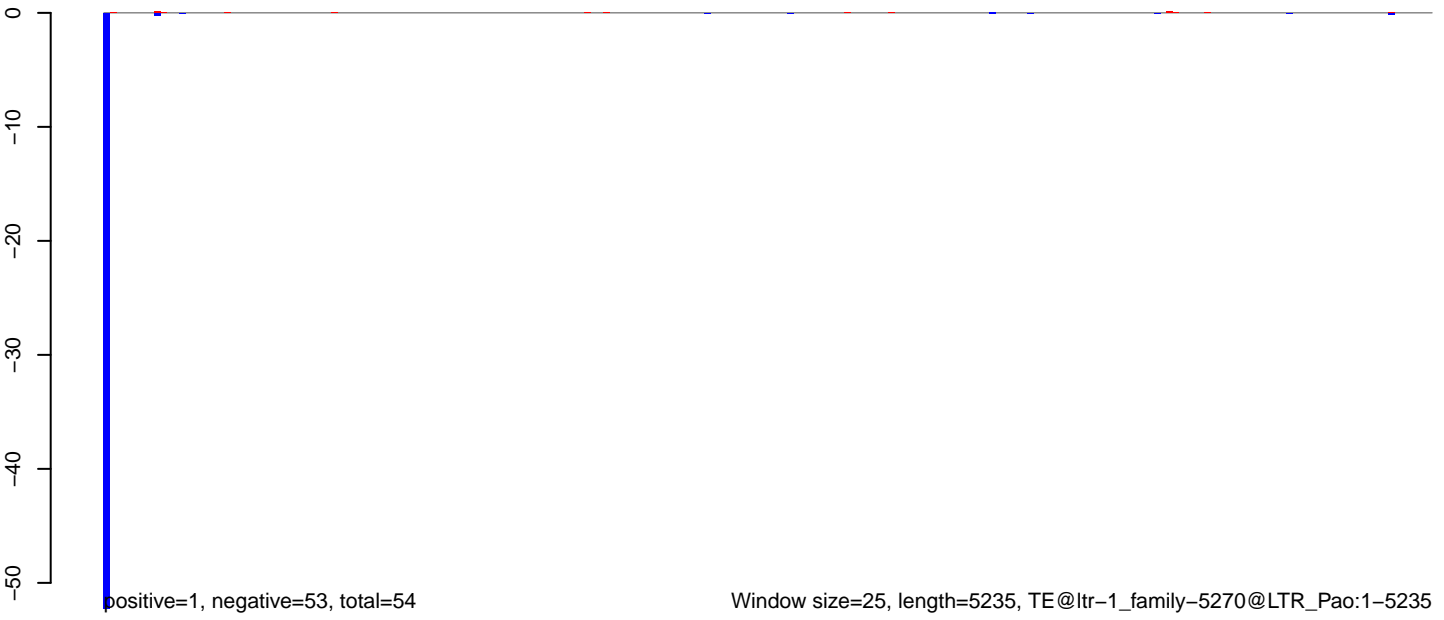
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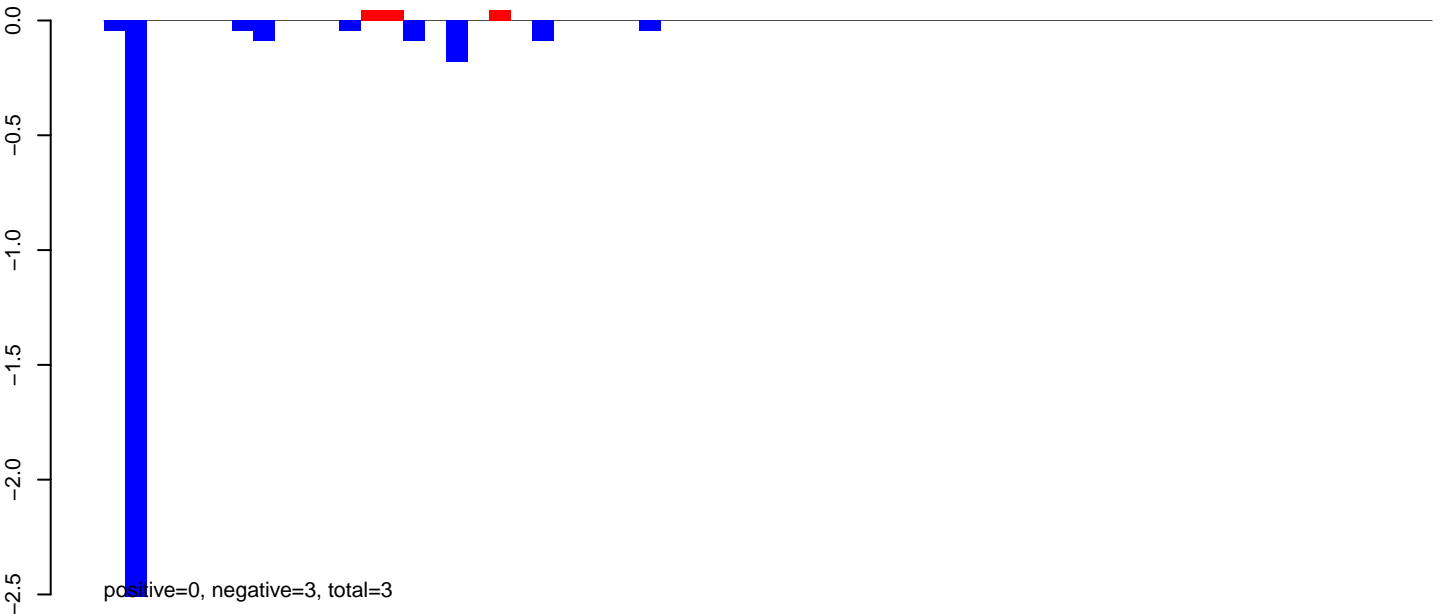
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



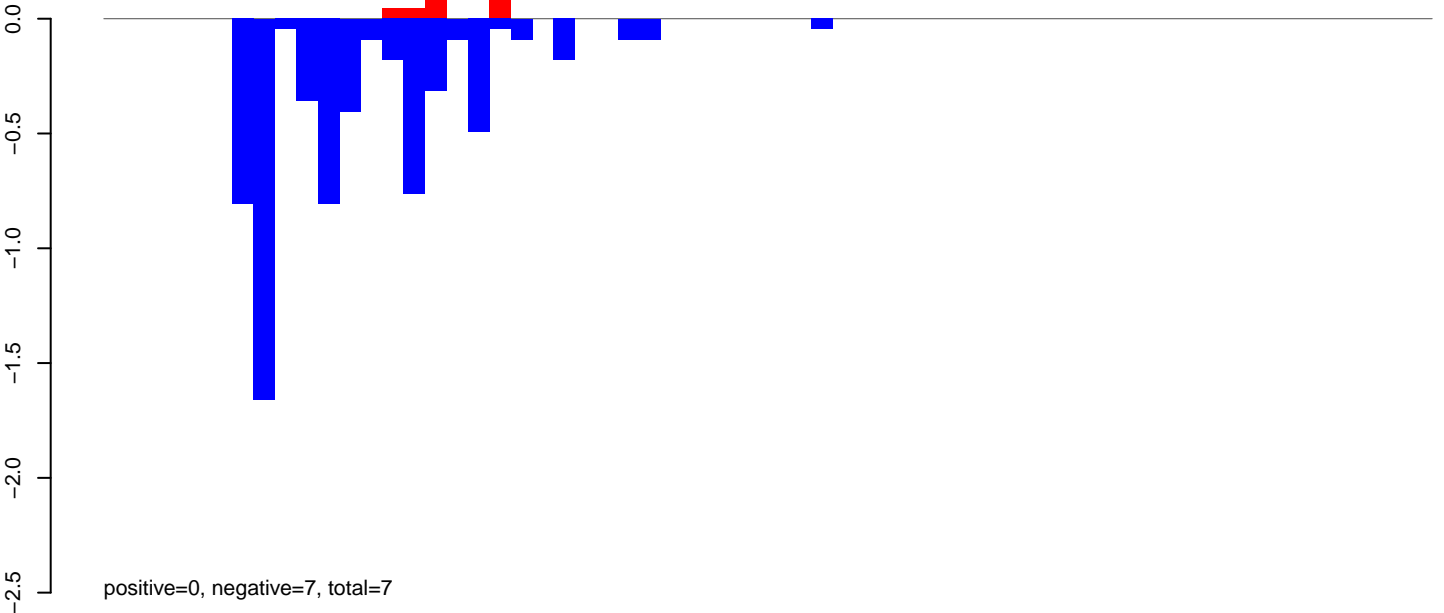
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



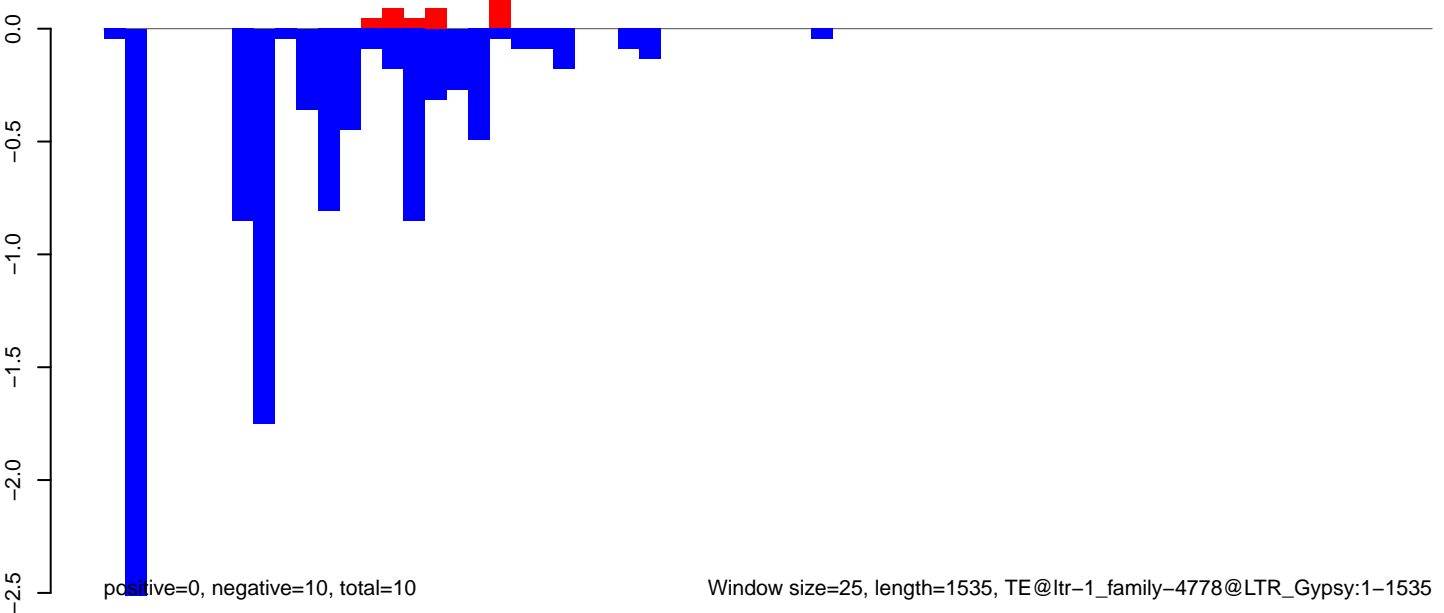
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



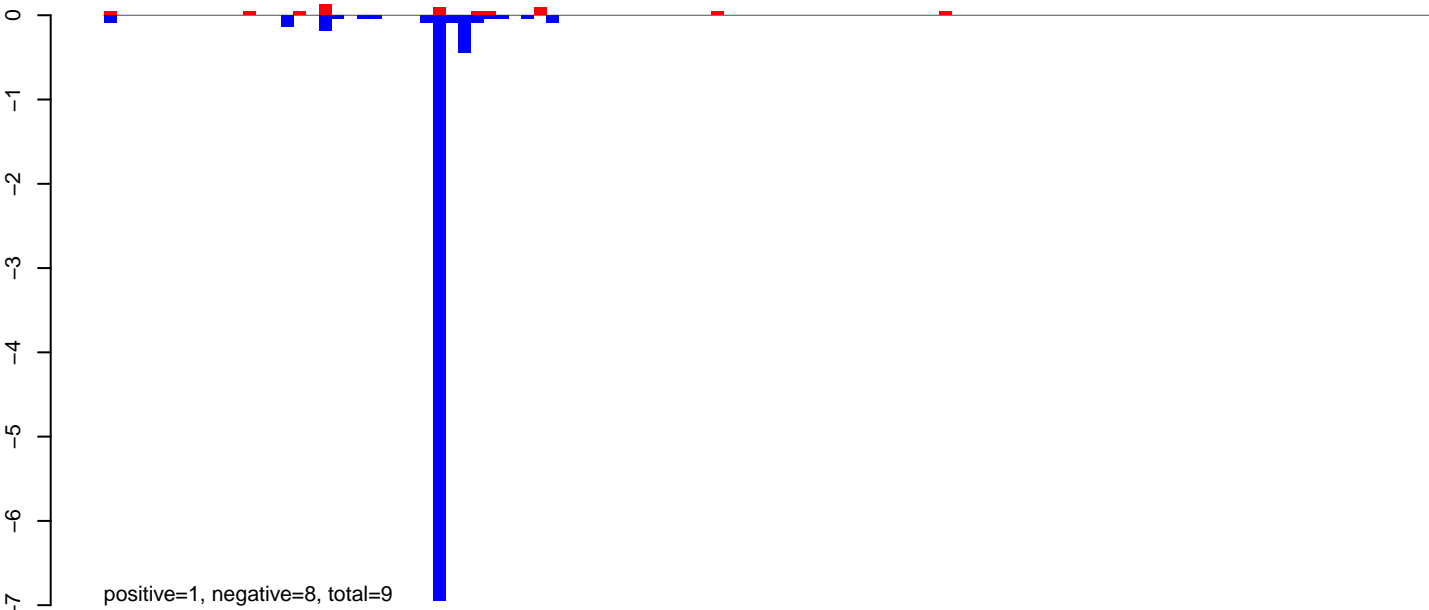
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



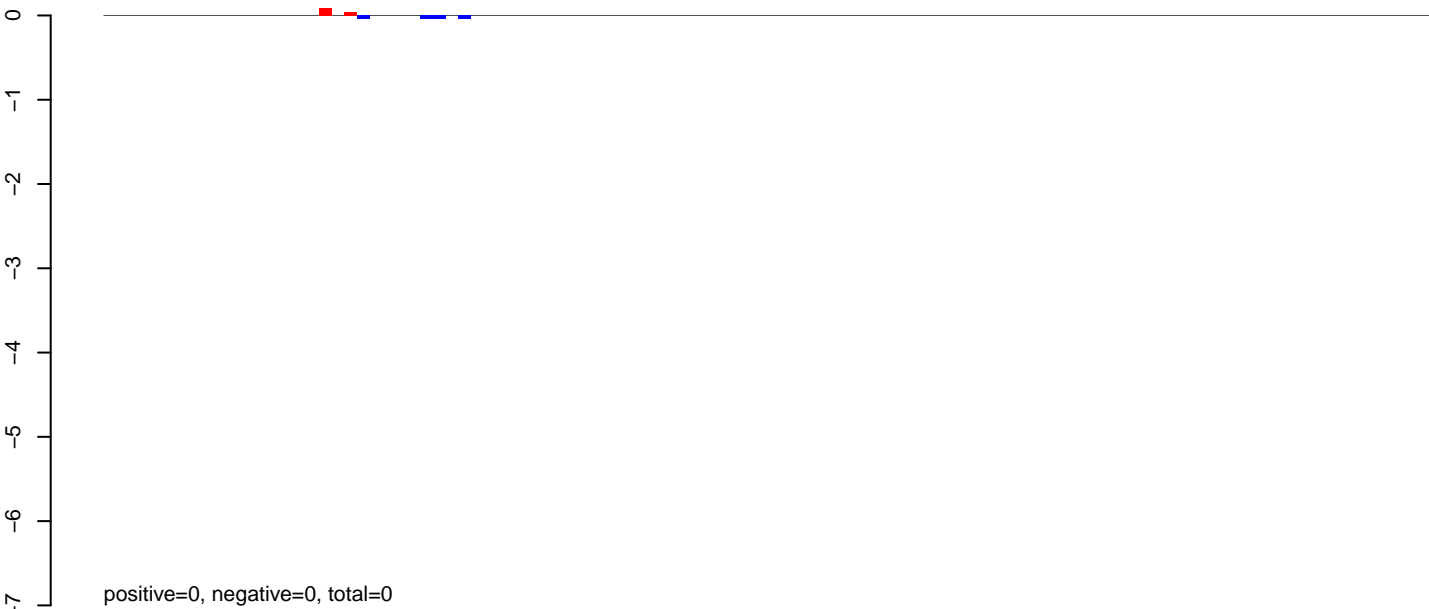
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



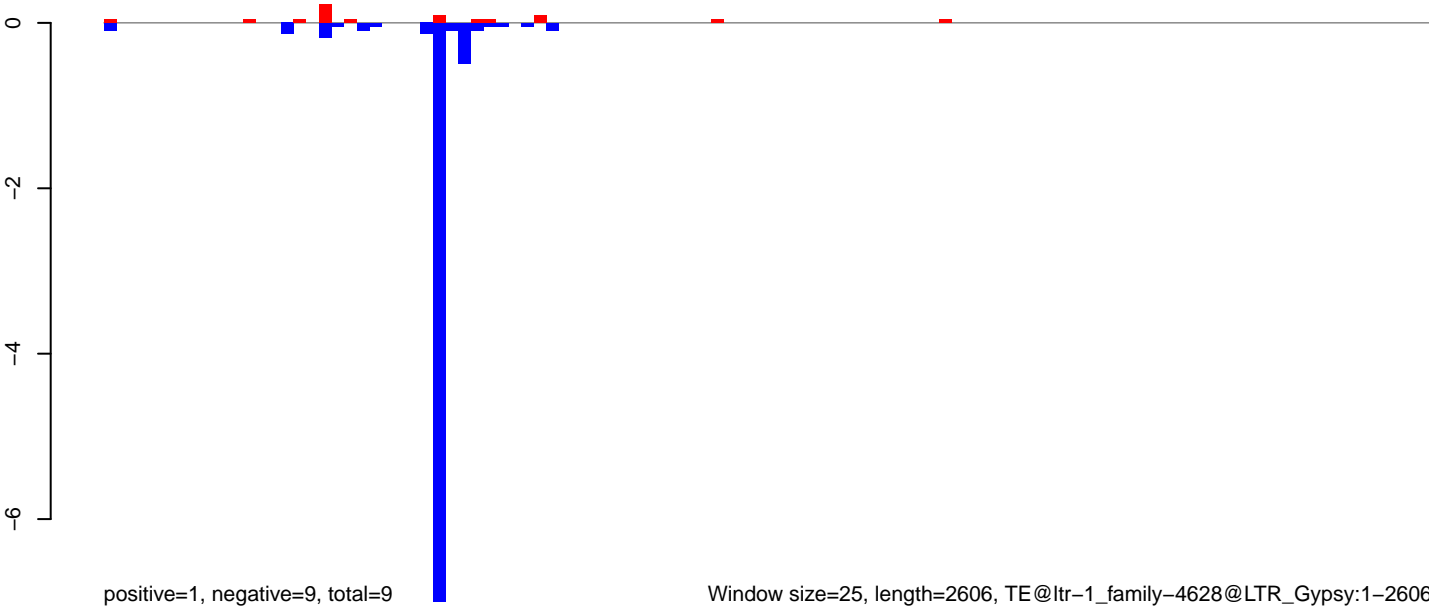
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



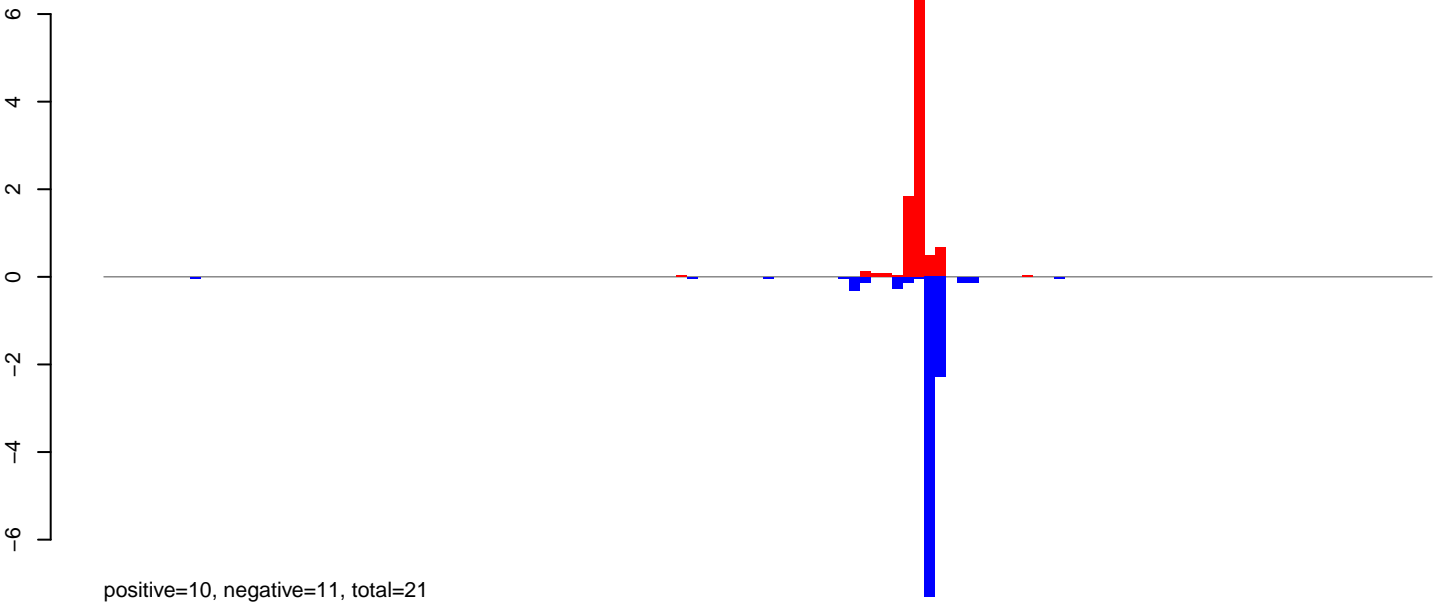
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



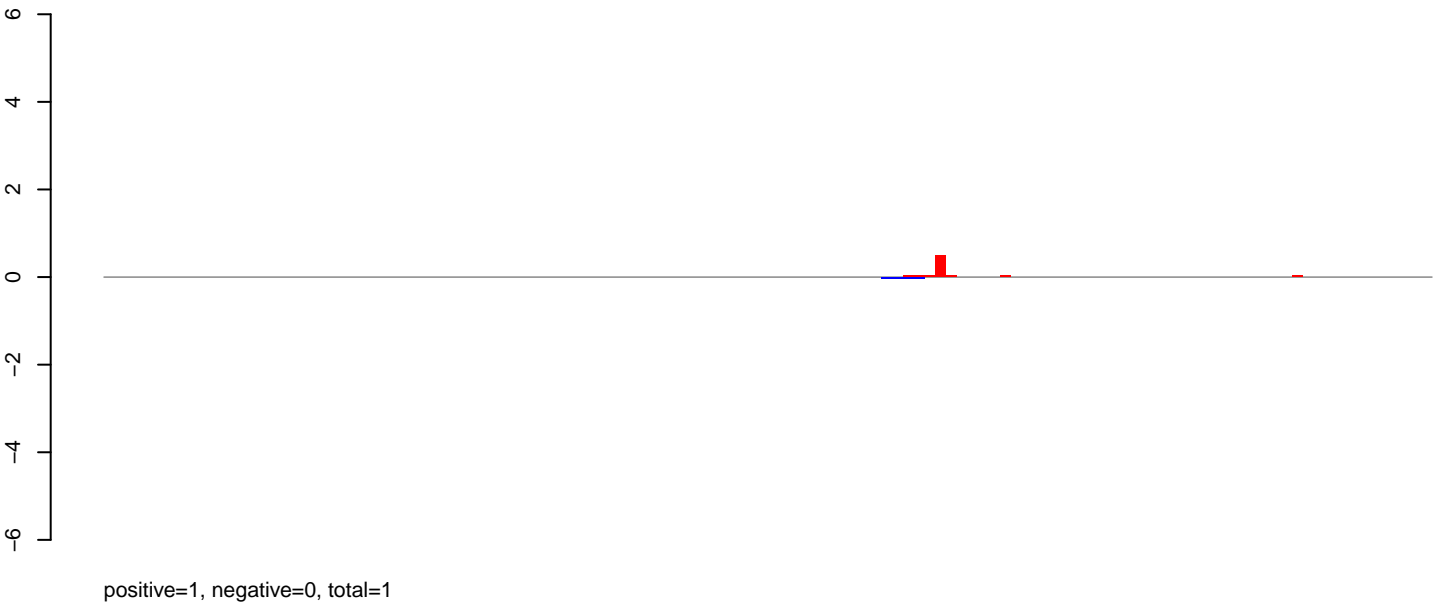
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



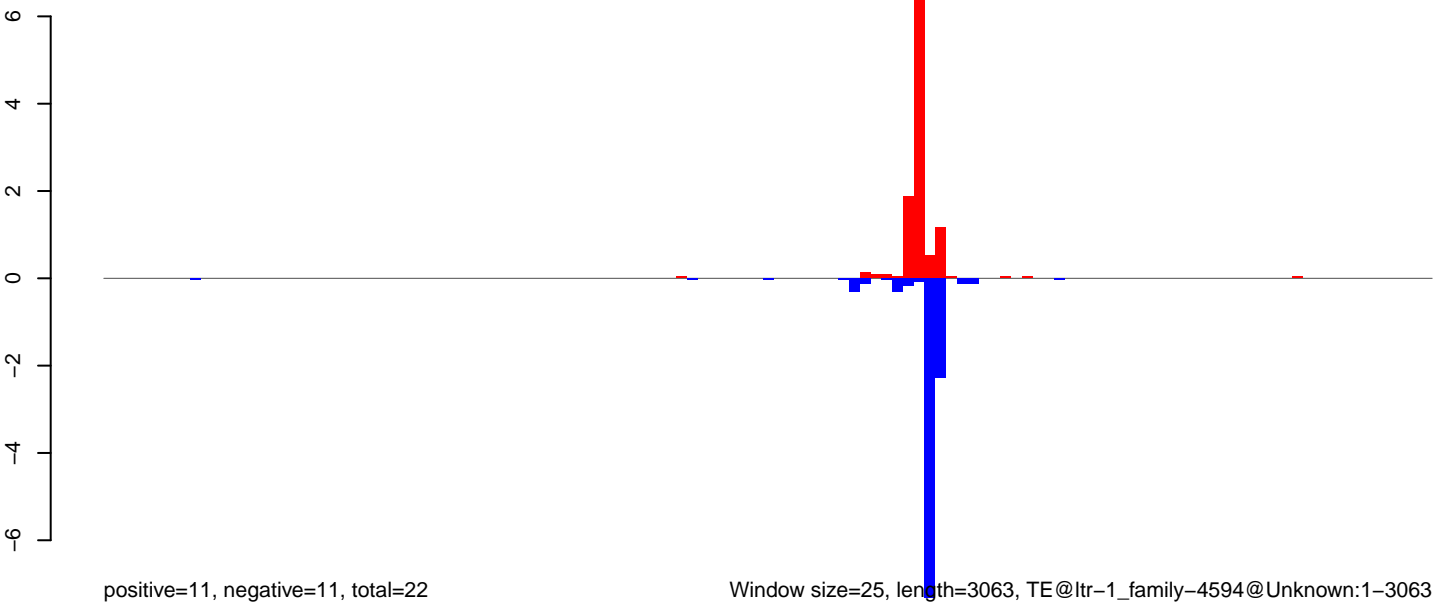
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



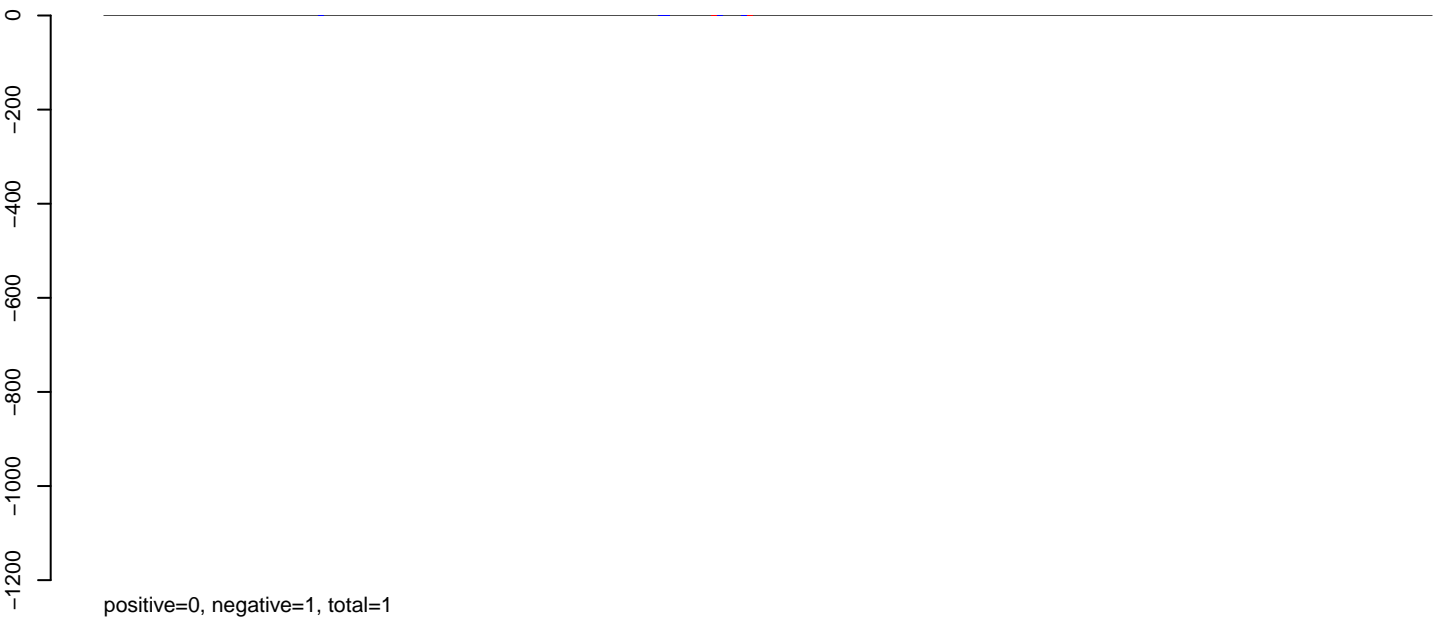
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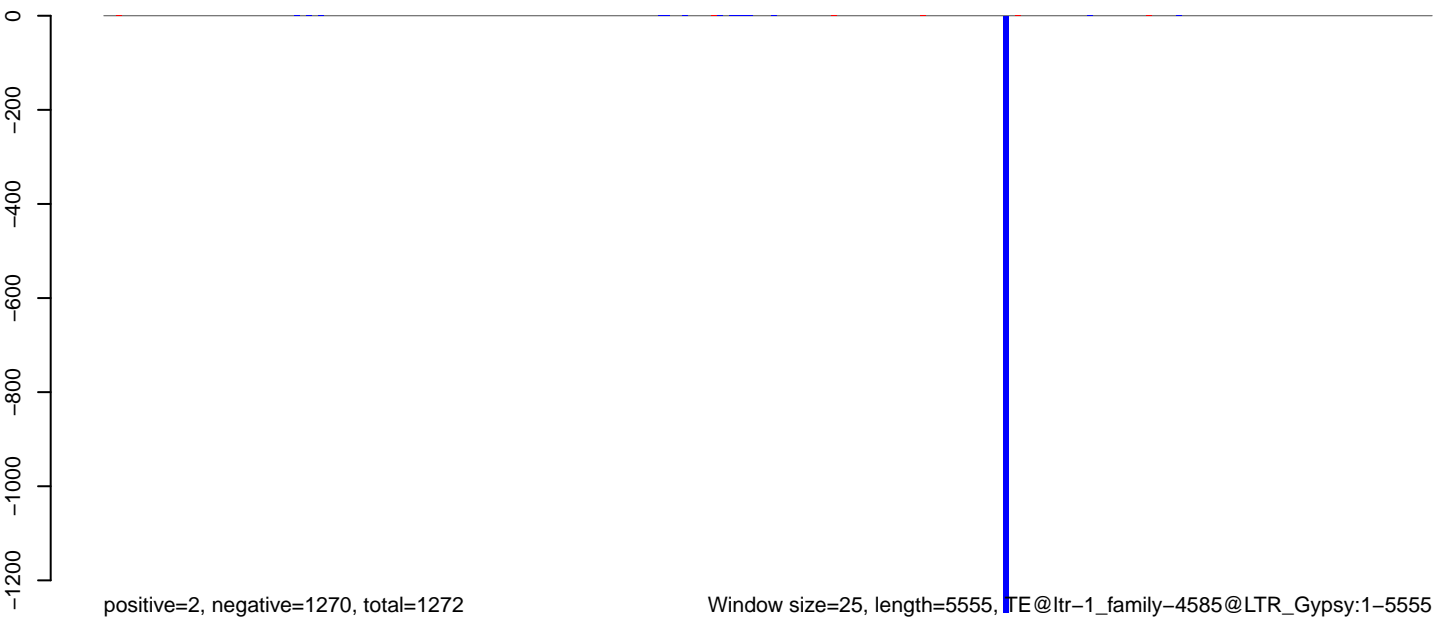
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



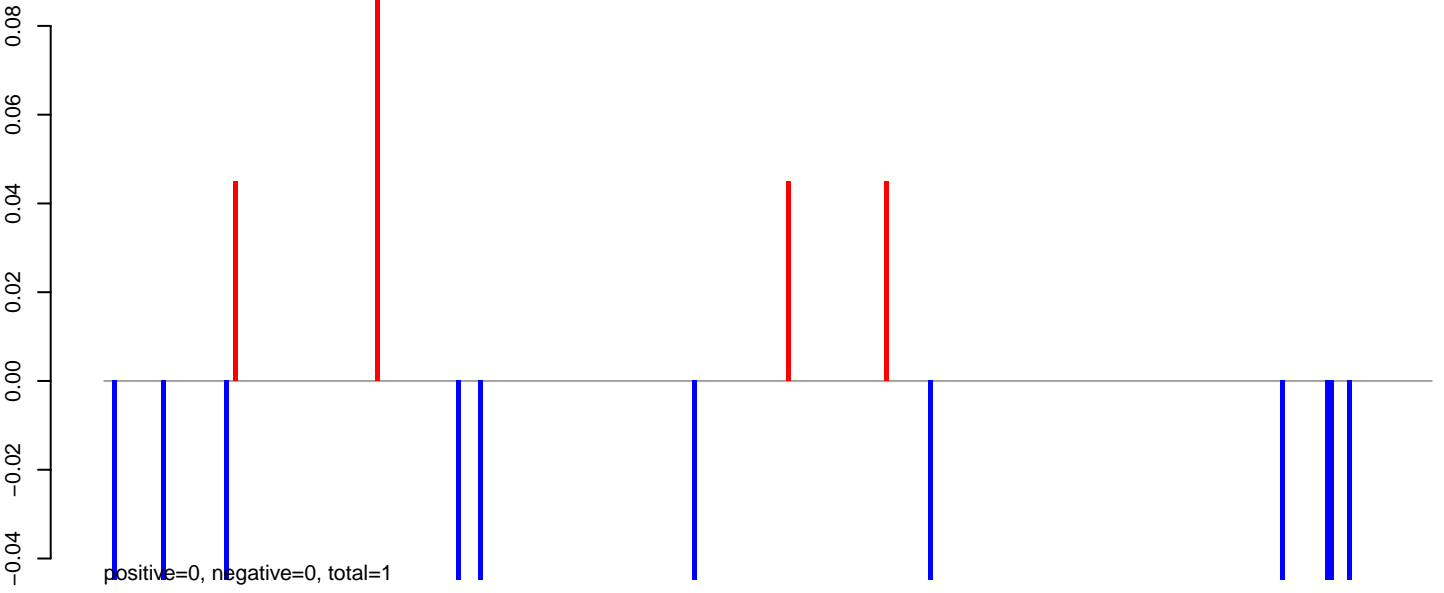
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



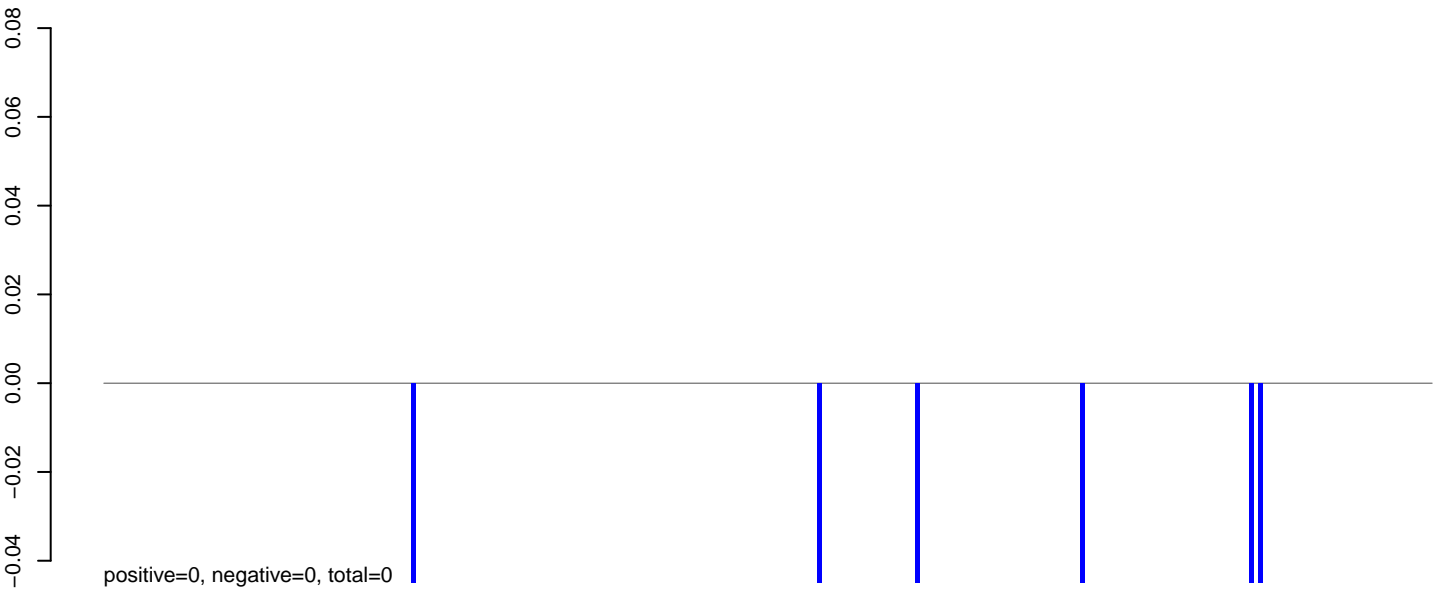
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0 1000 2000 3000 4000 5000

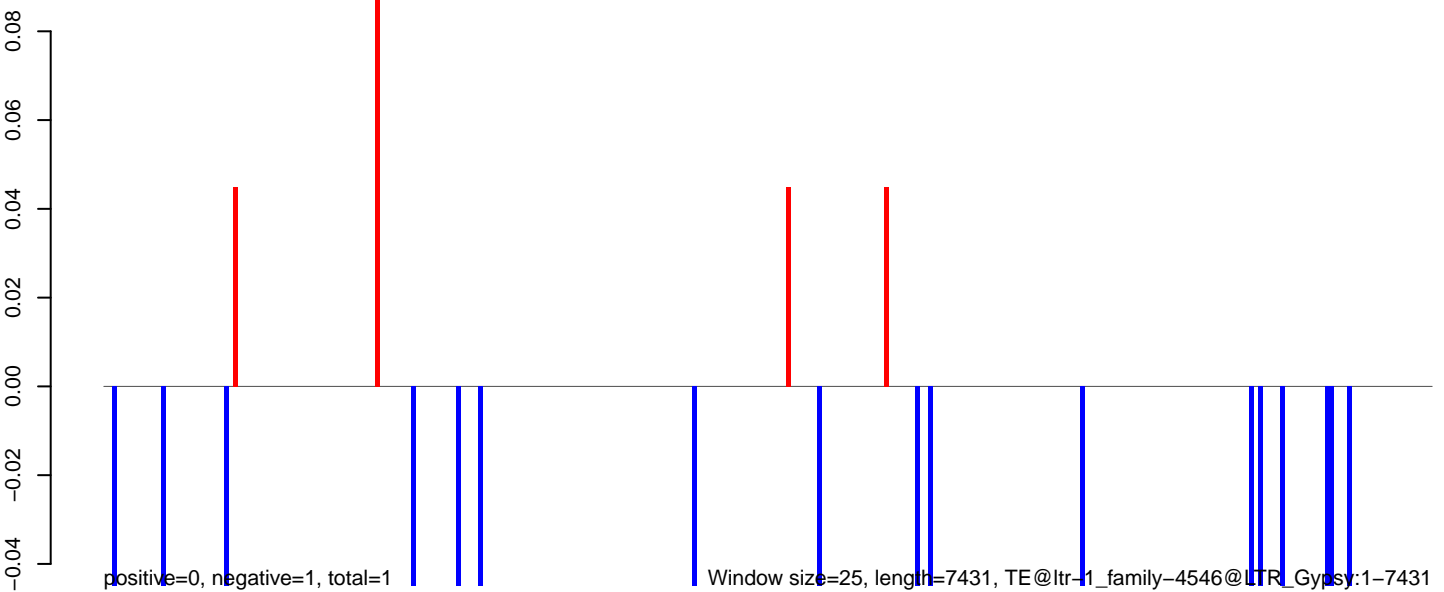
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



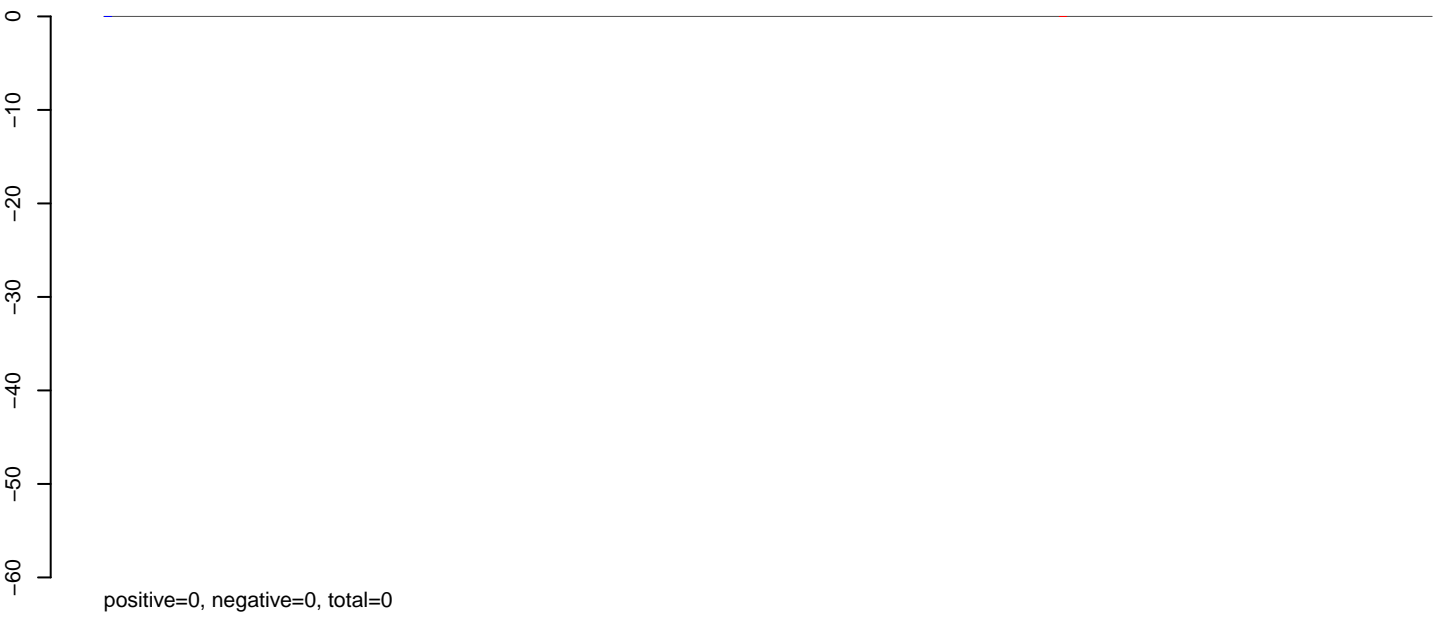
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



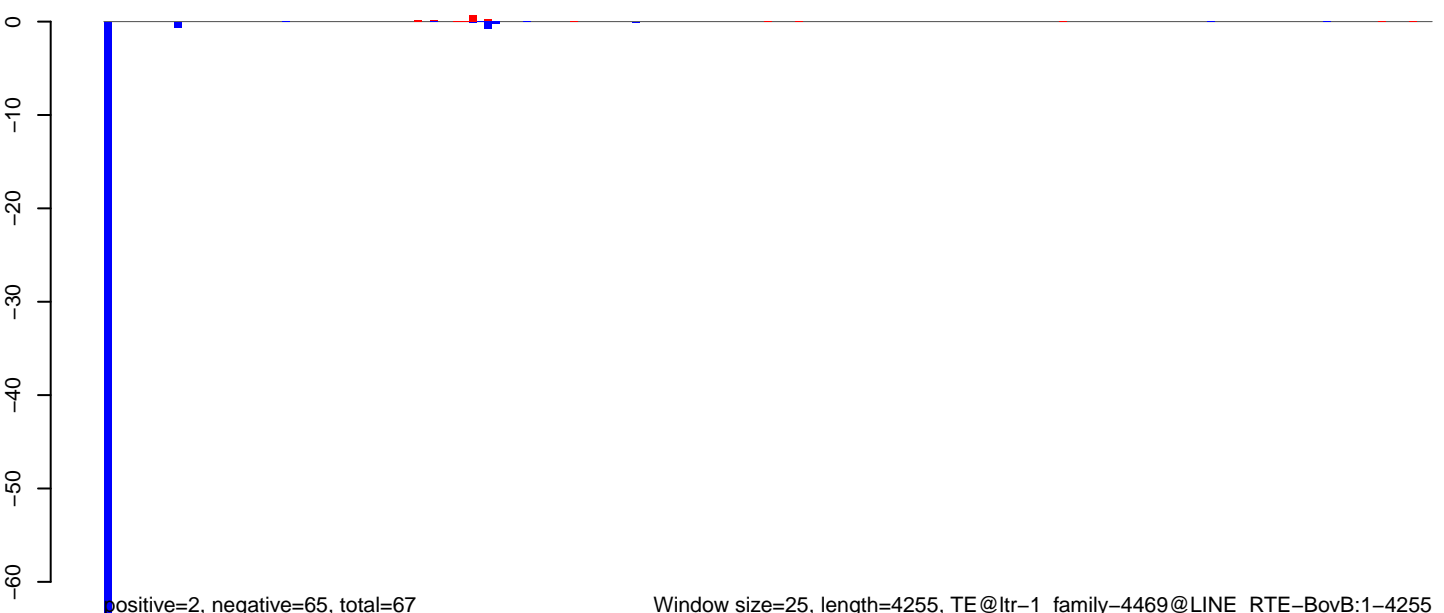
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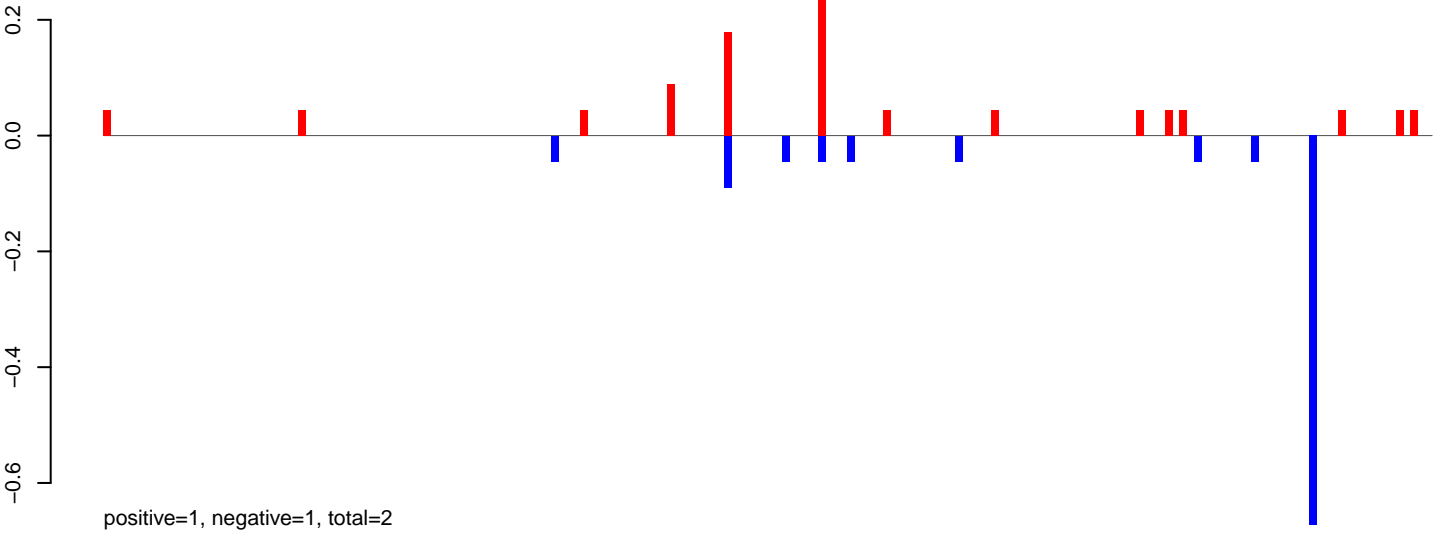
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



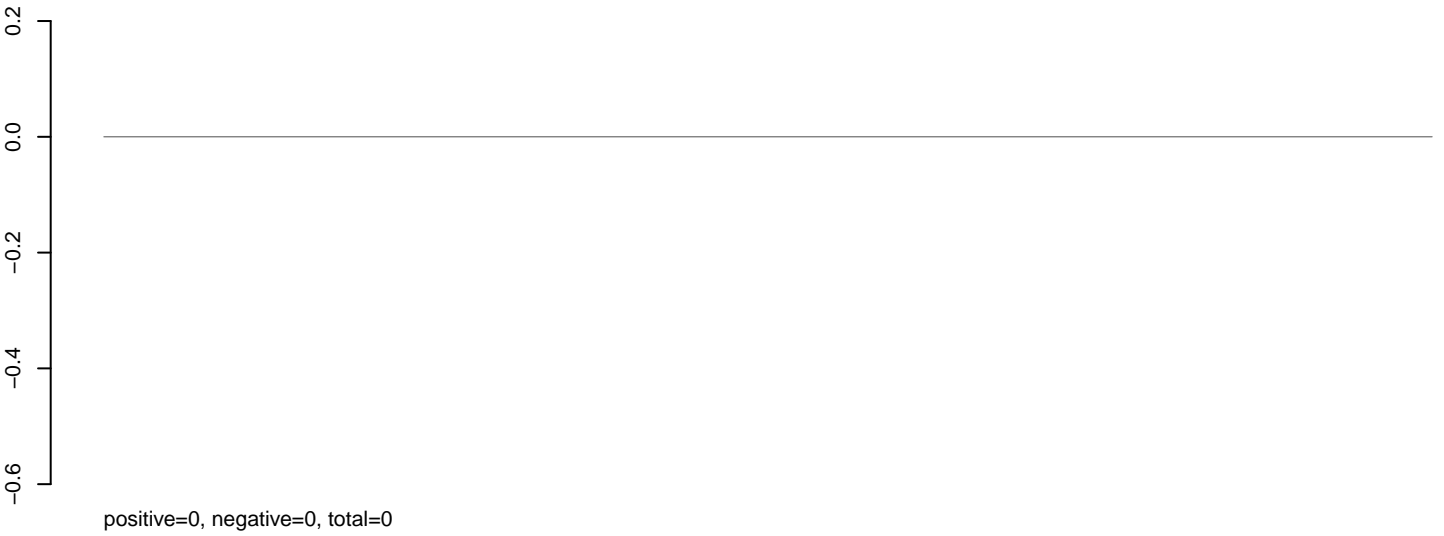
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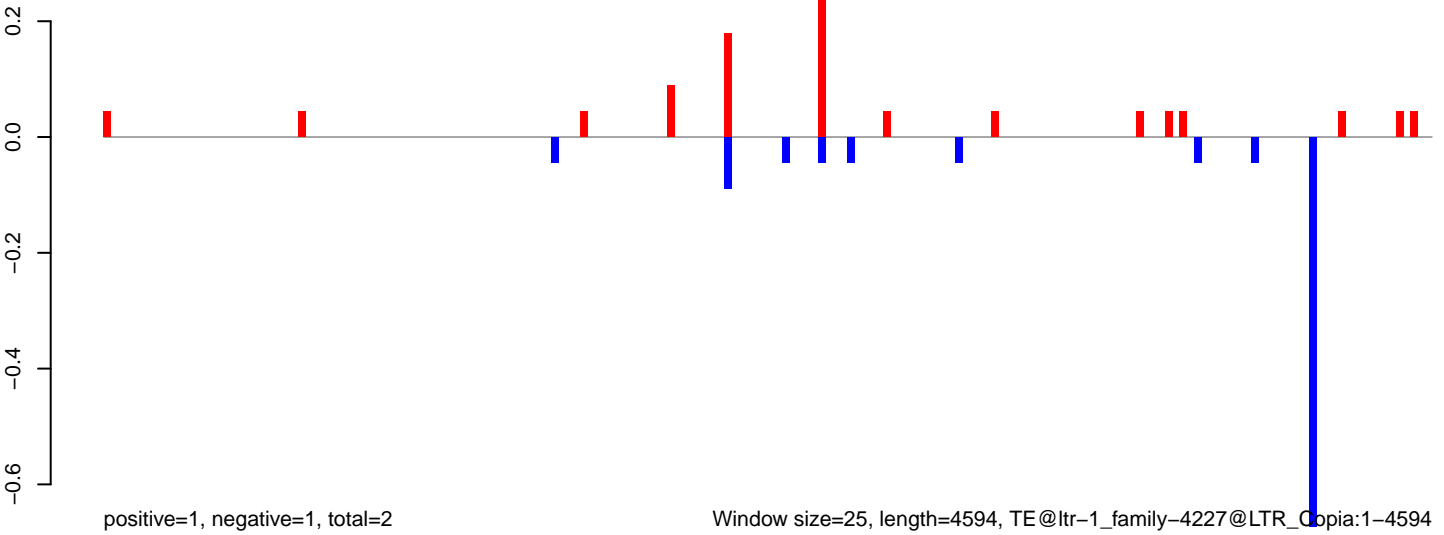
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

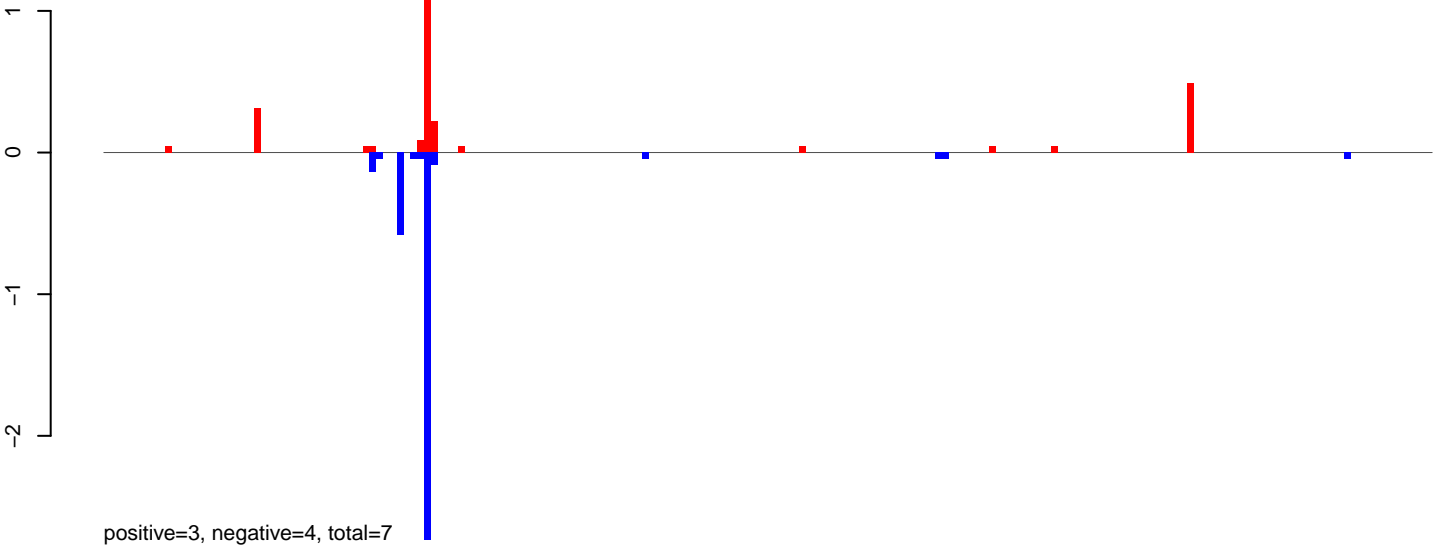


AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



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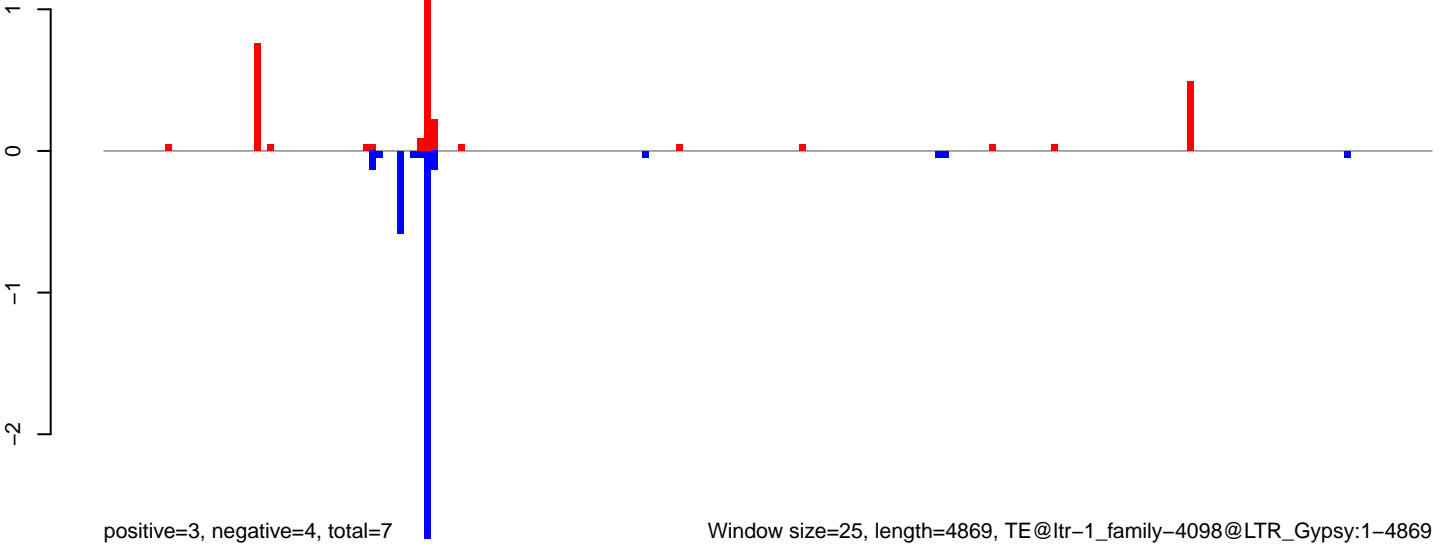
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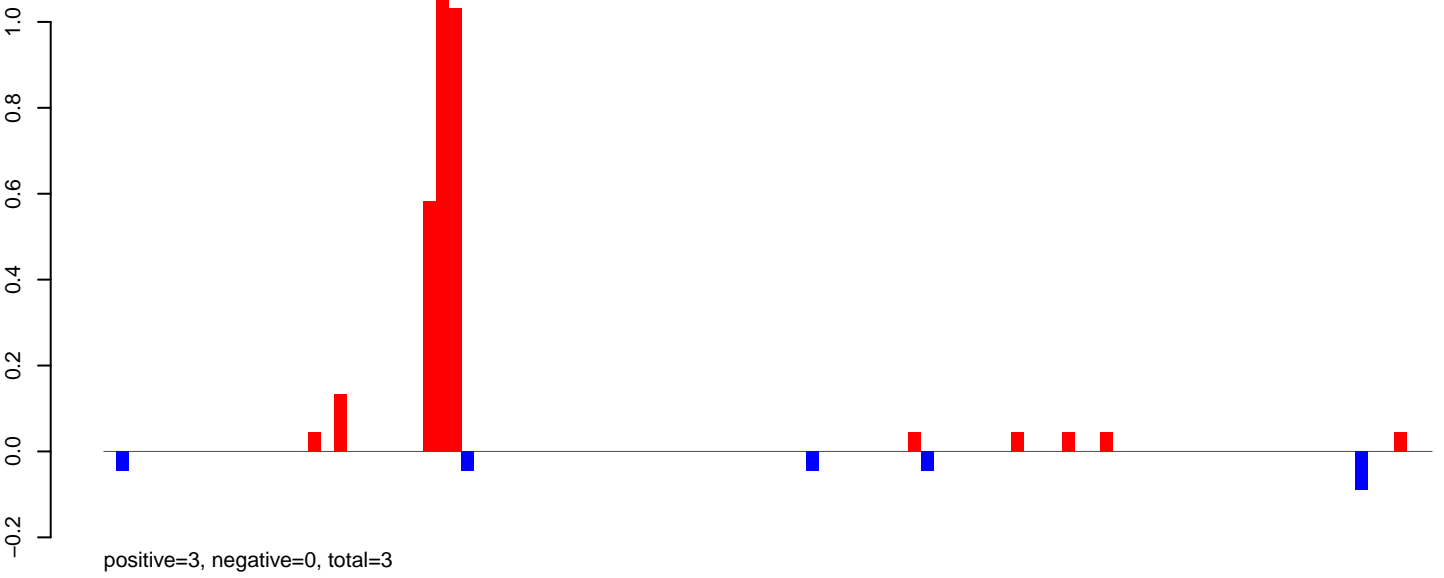
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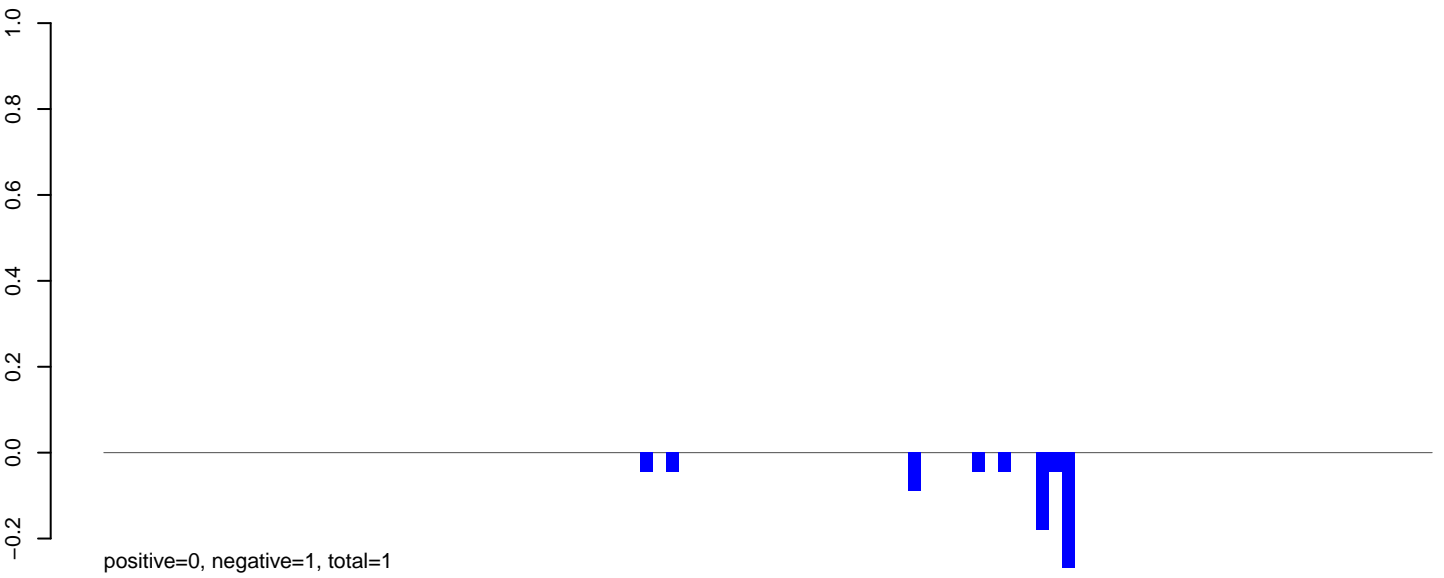
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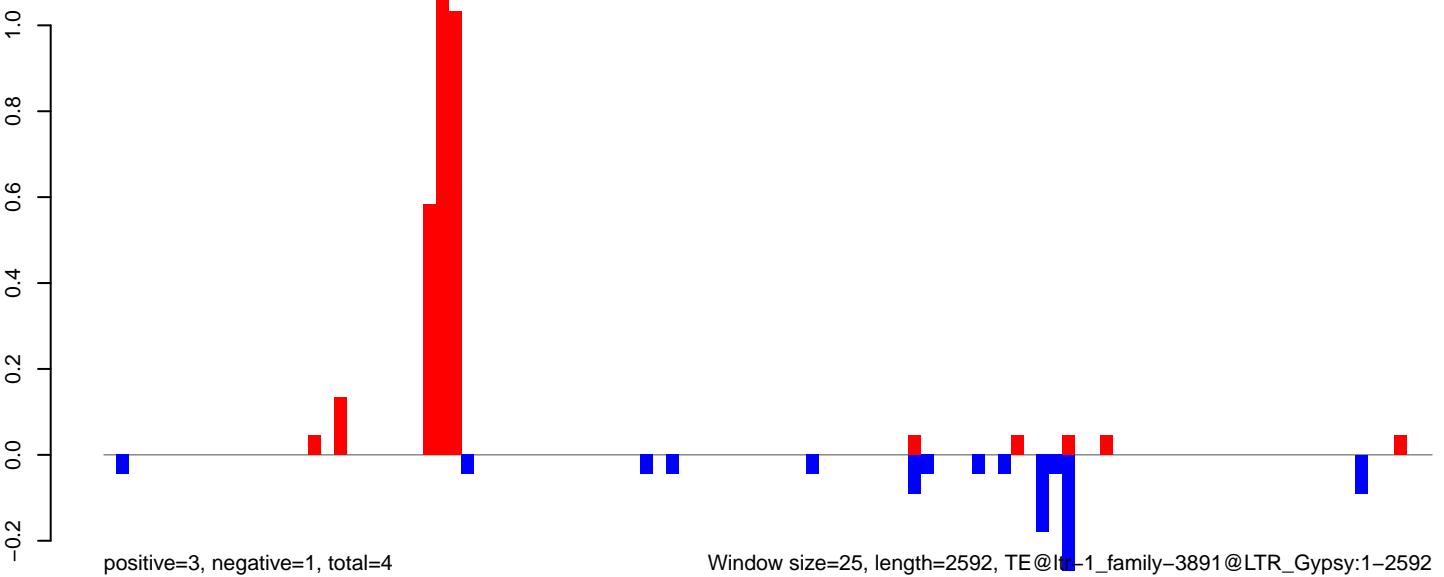
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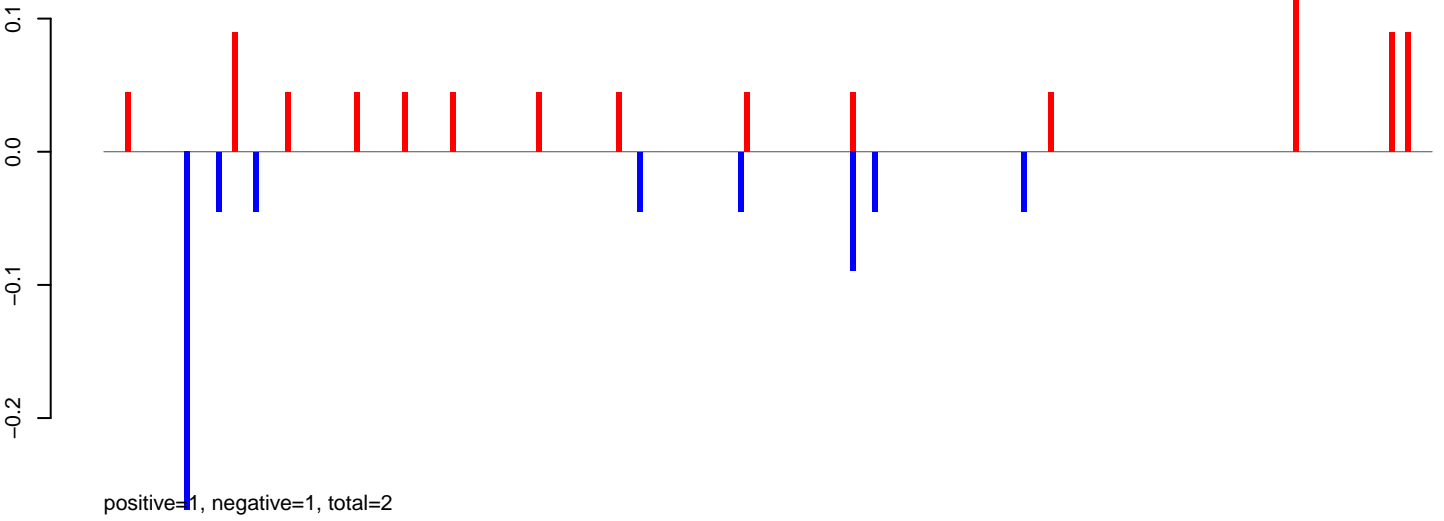
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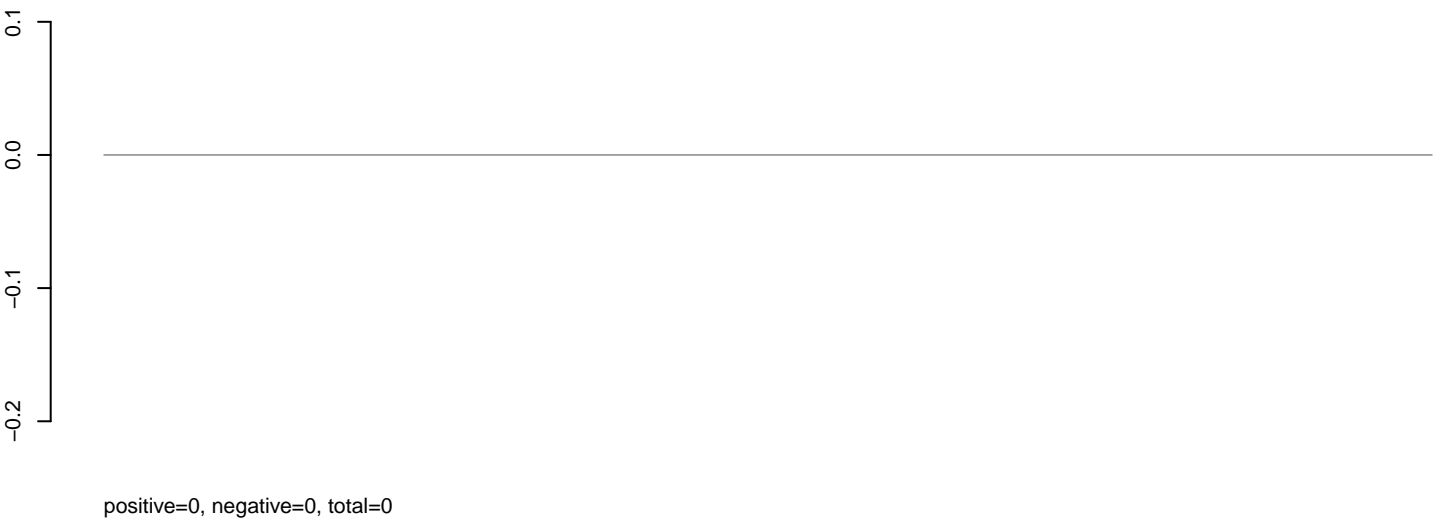
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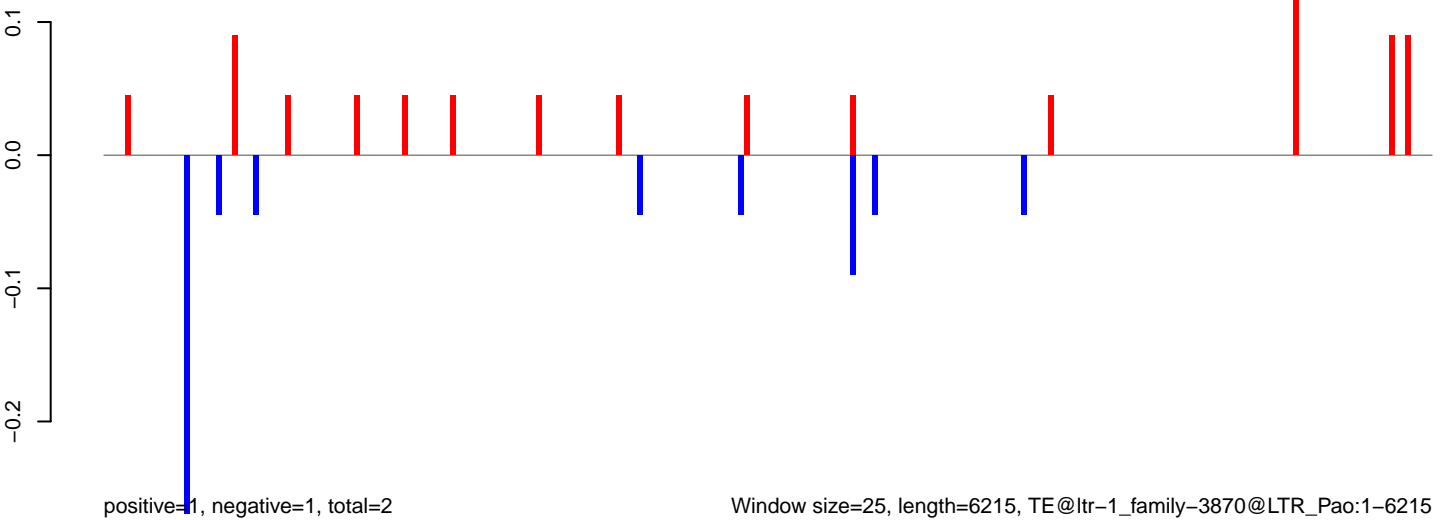
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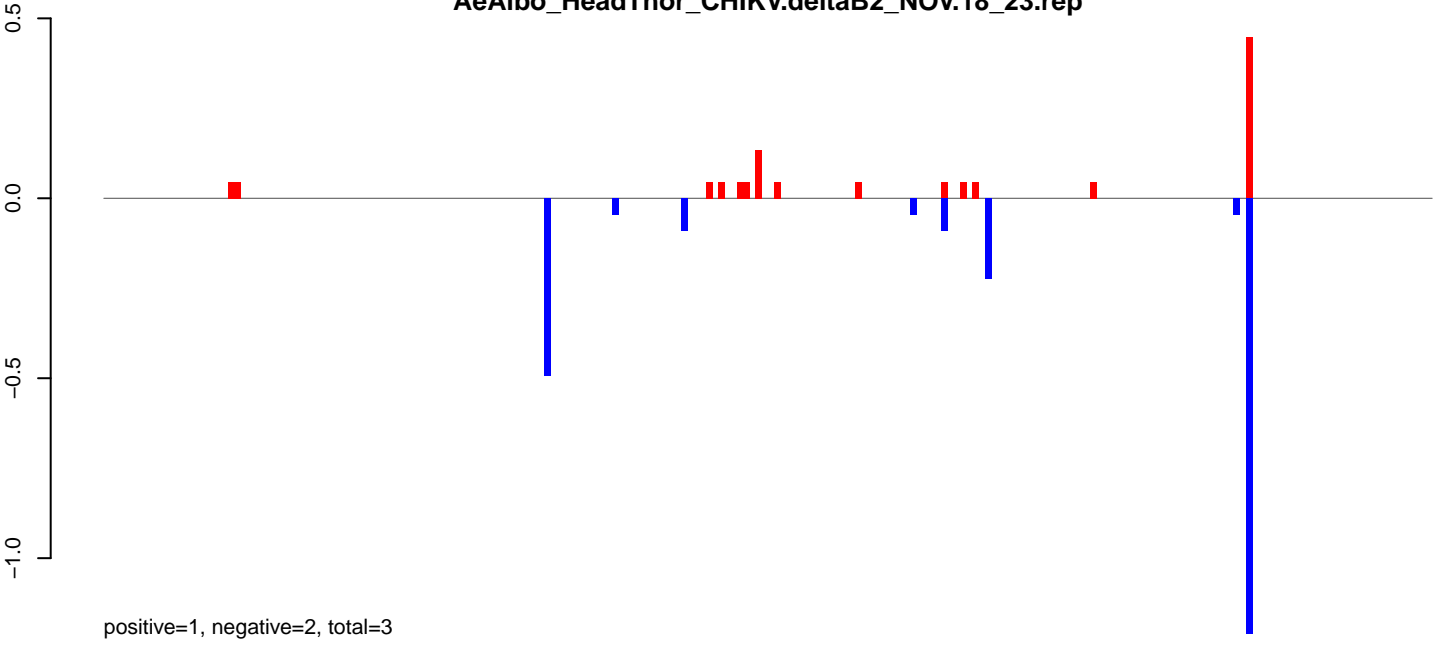
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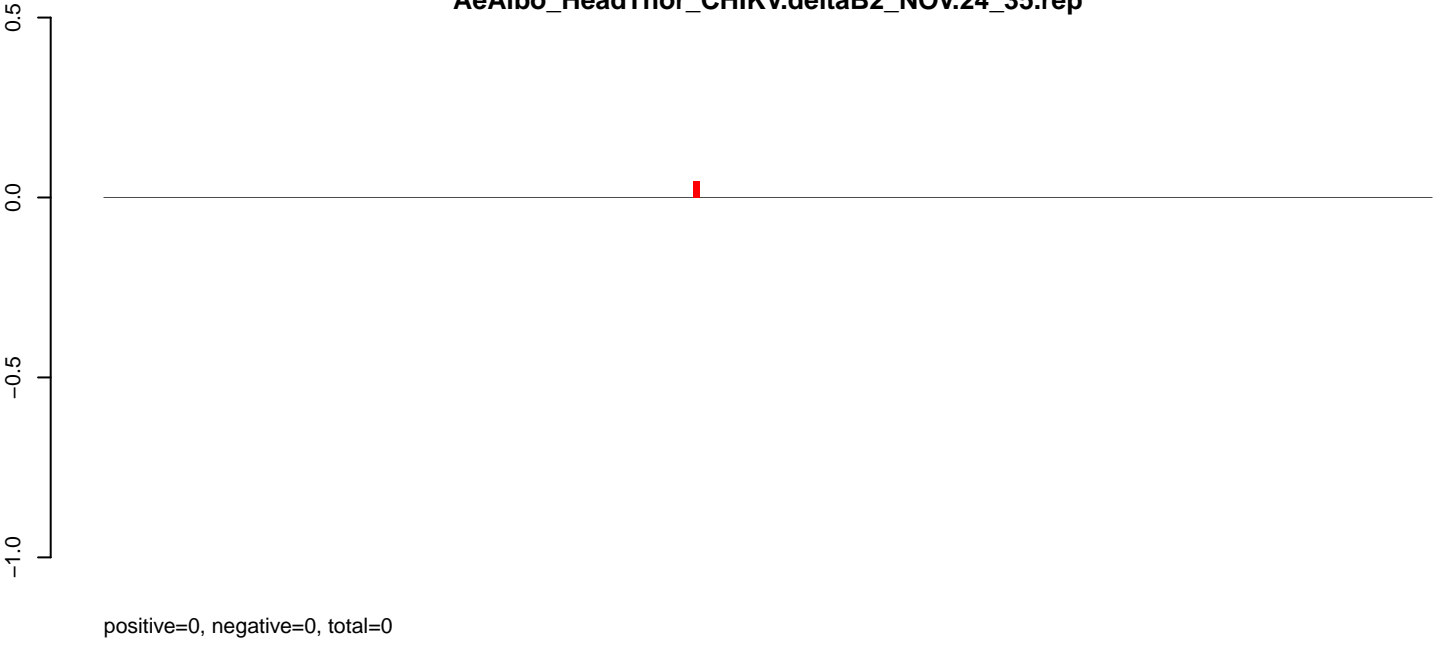
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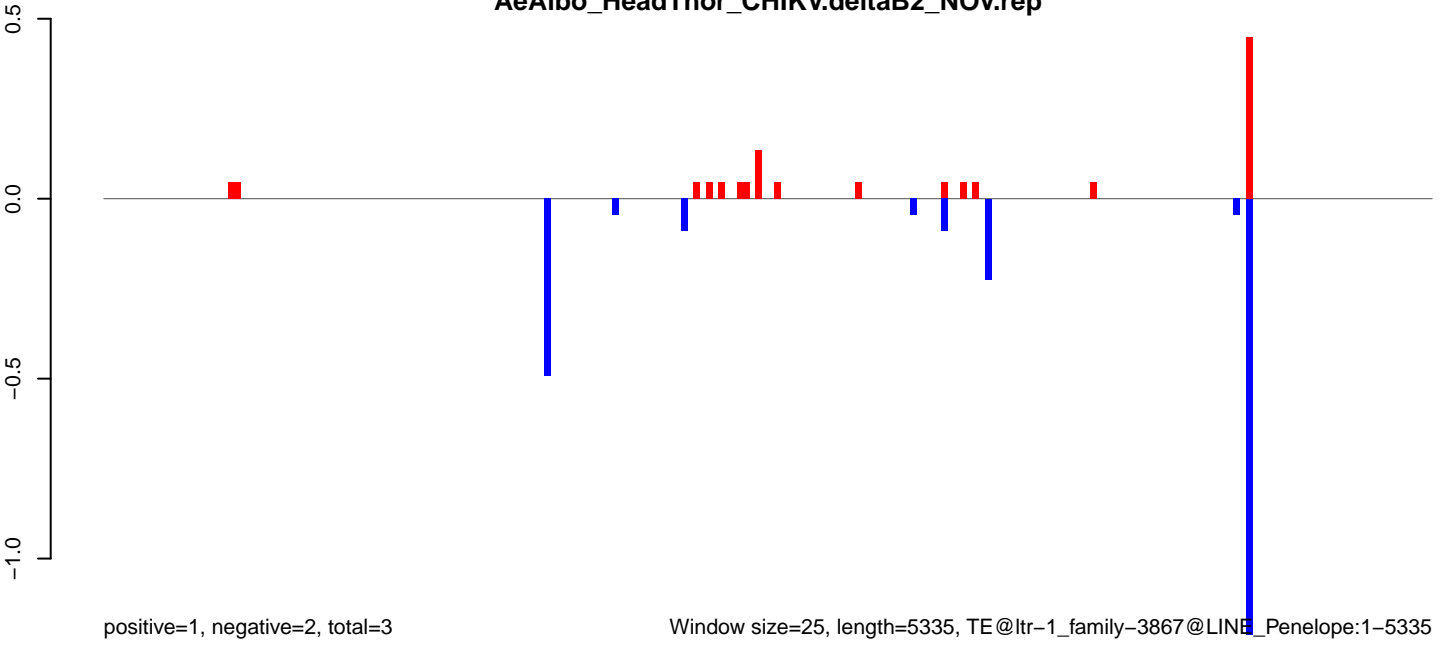
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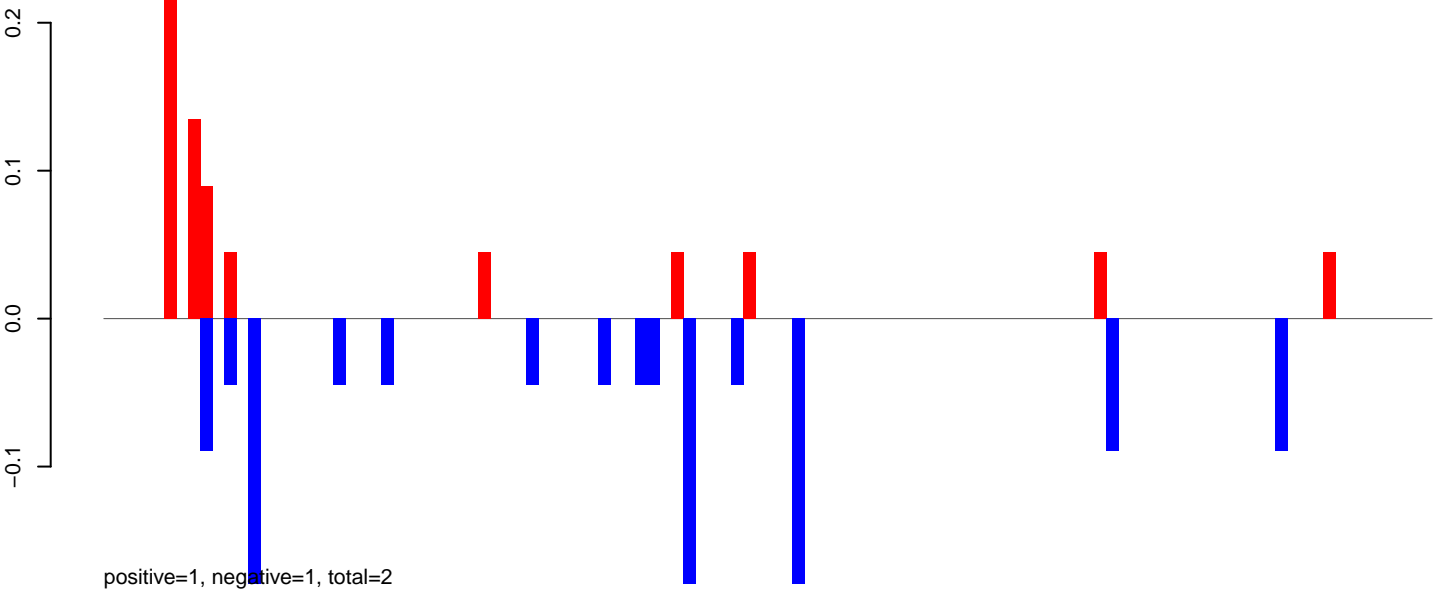
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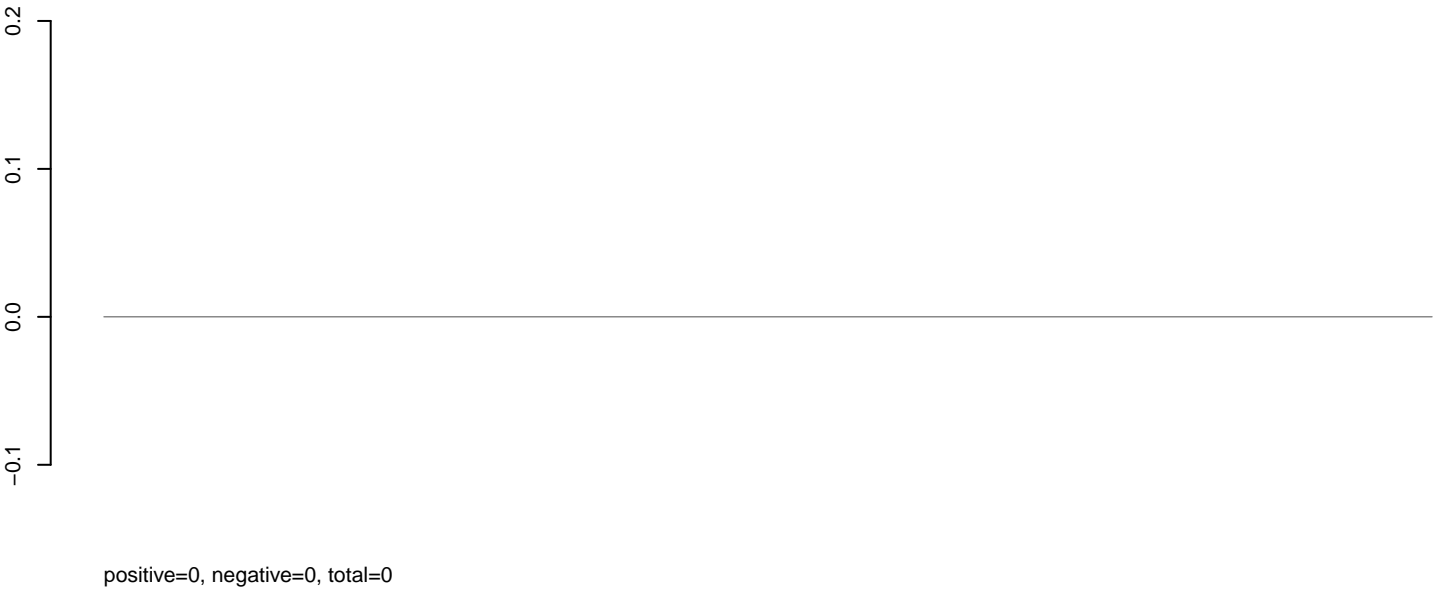
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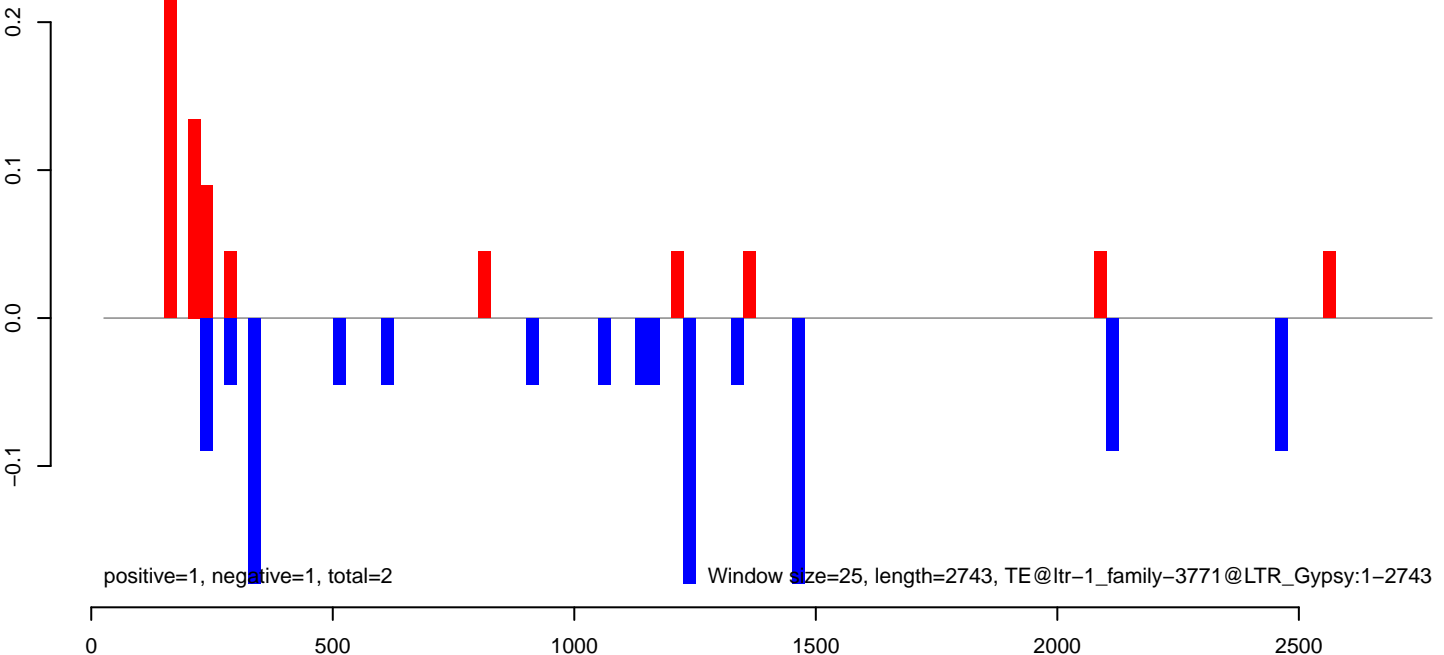
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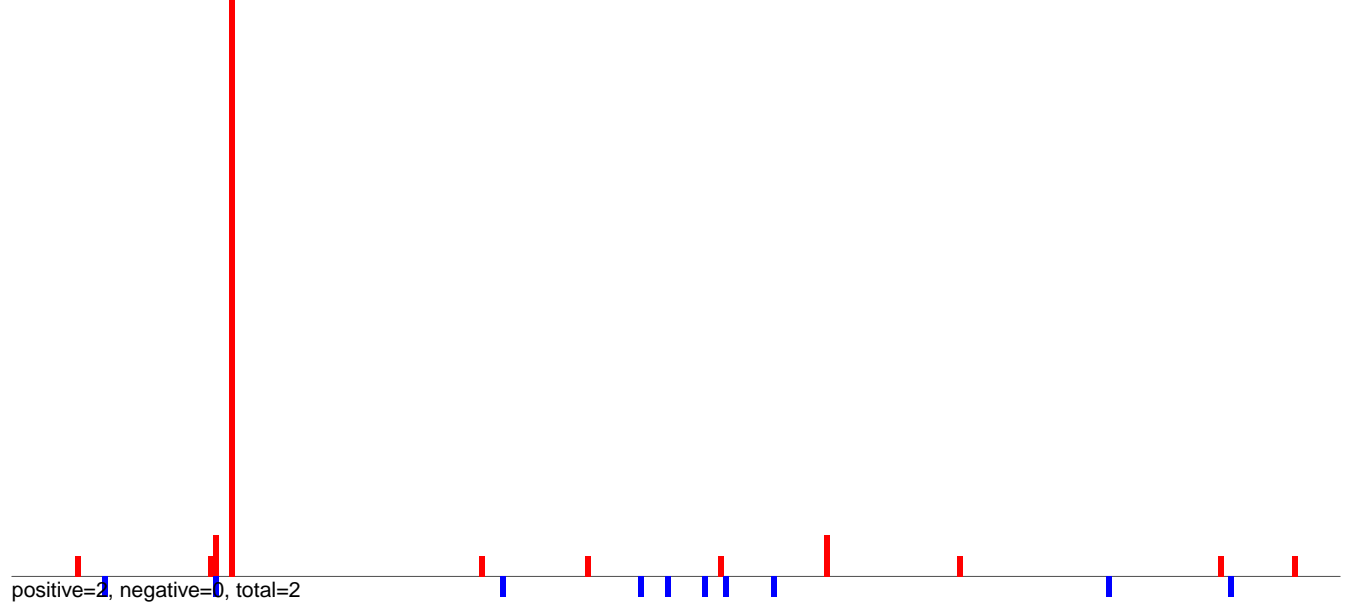
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



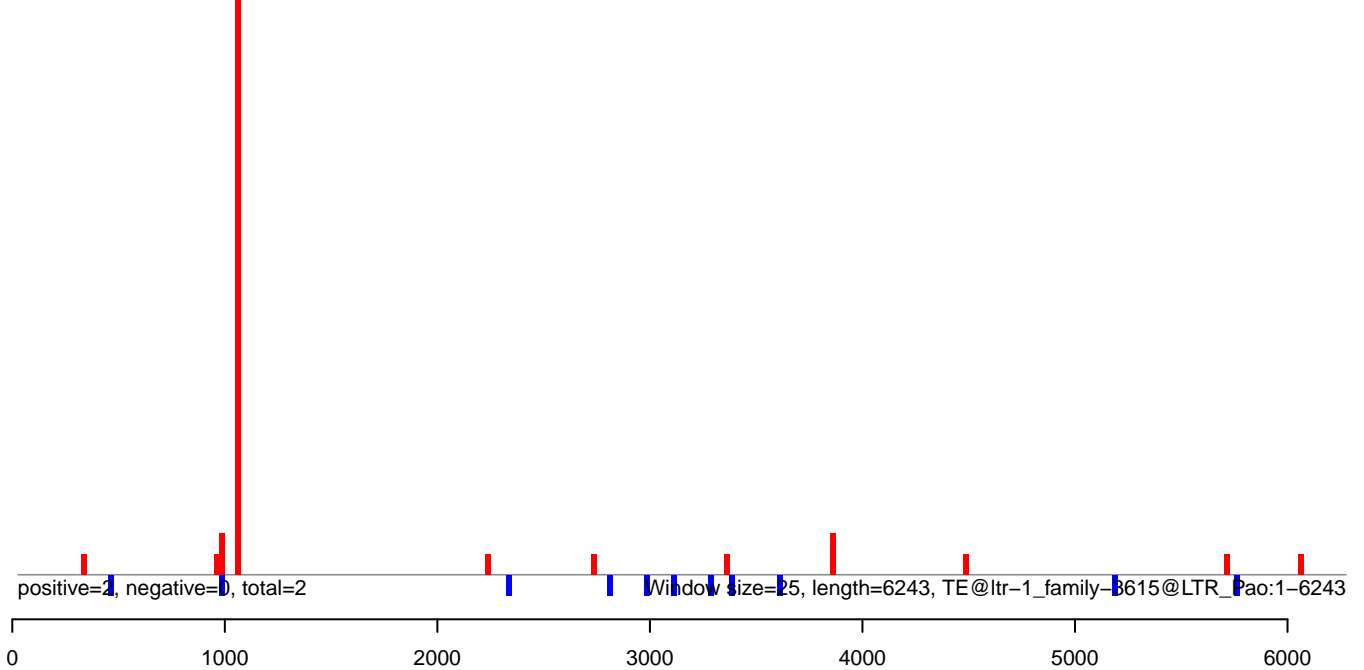
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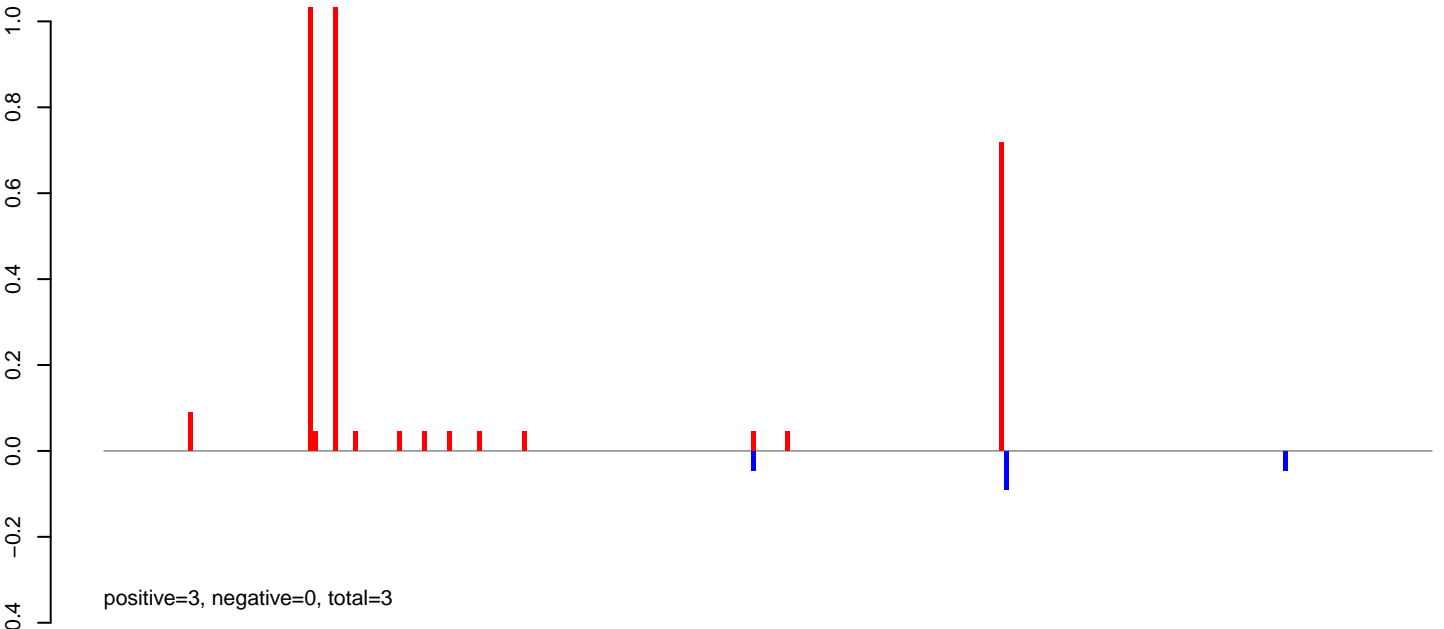
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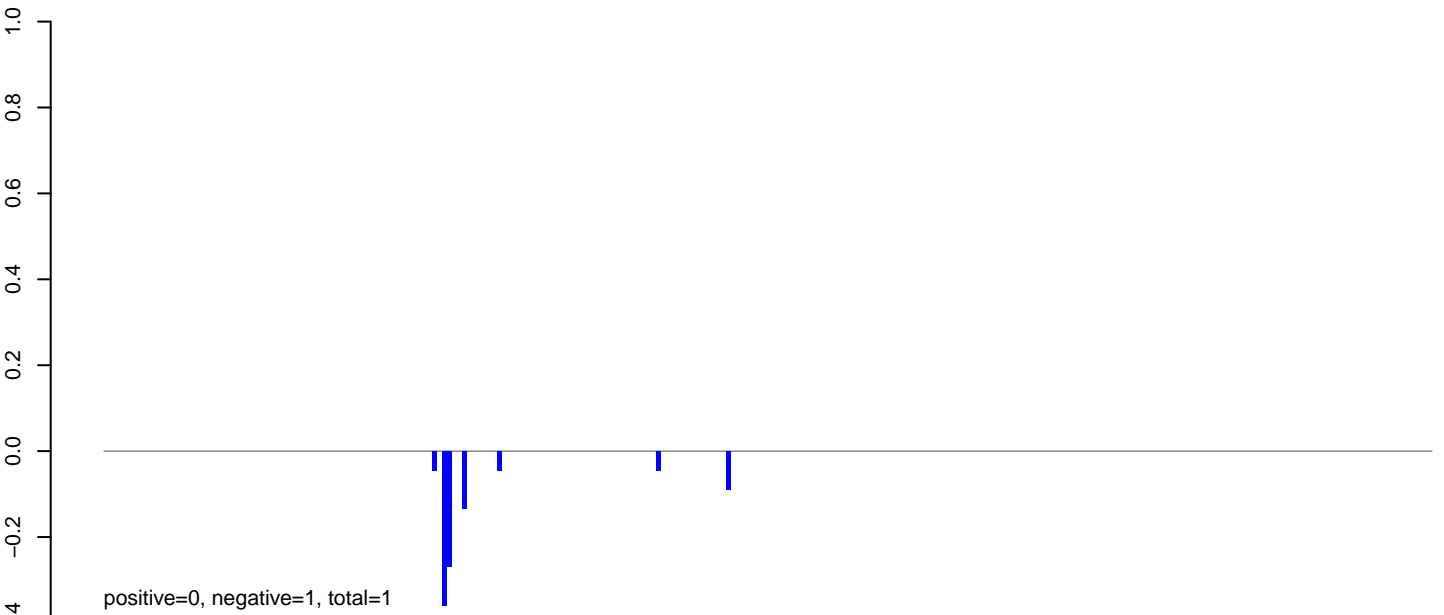
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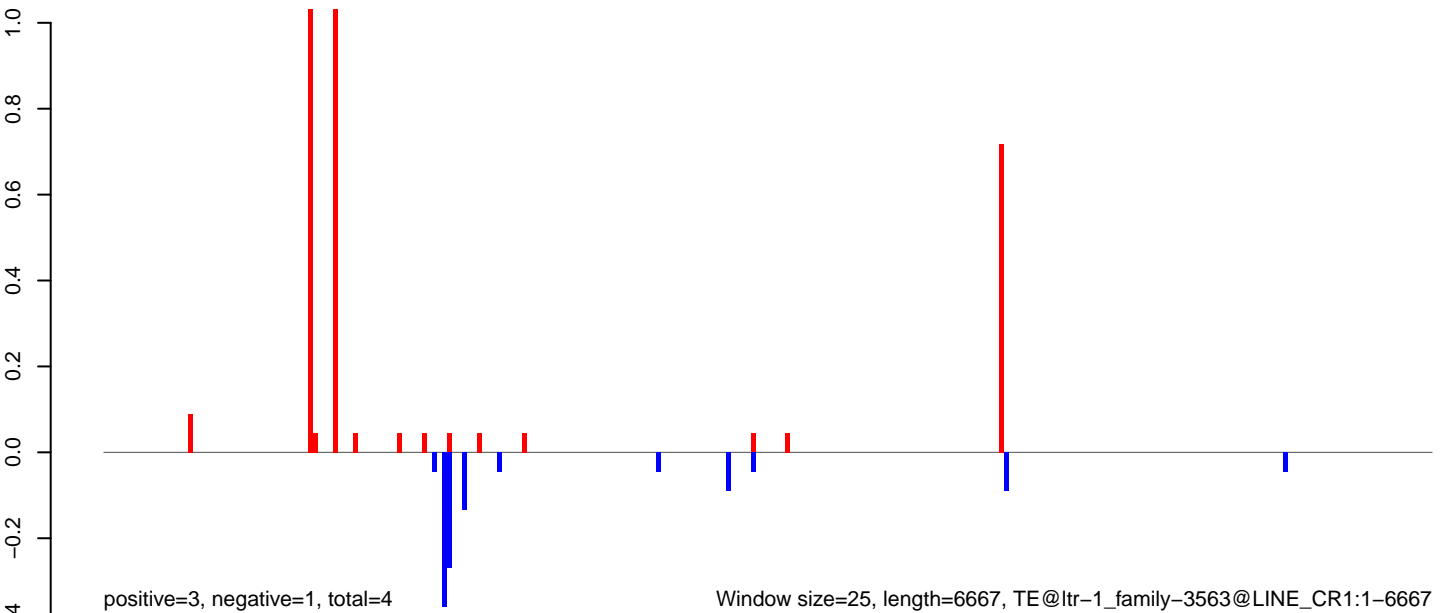
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

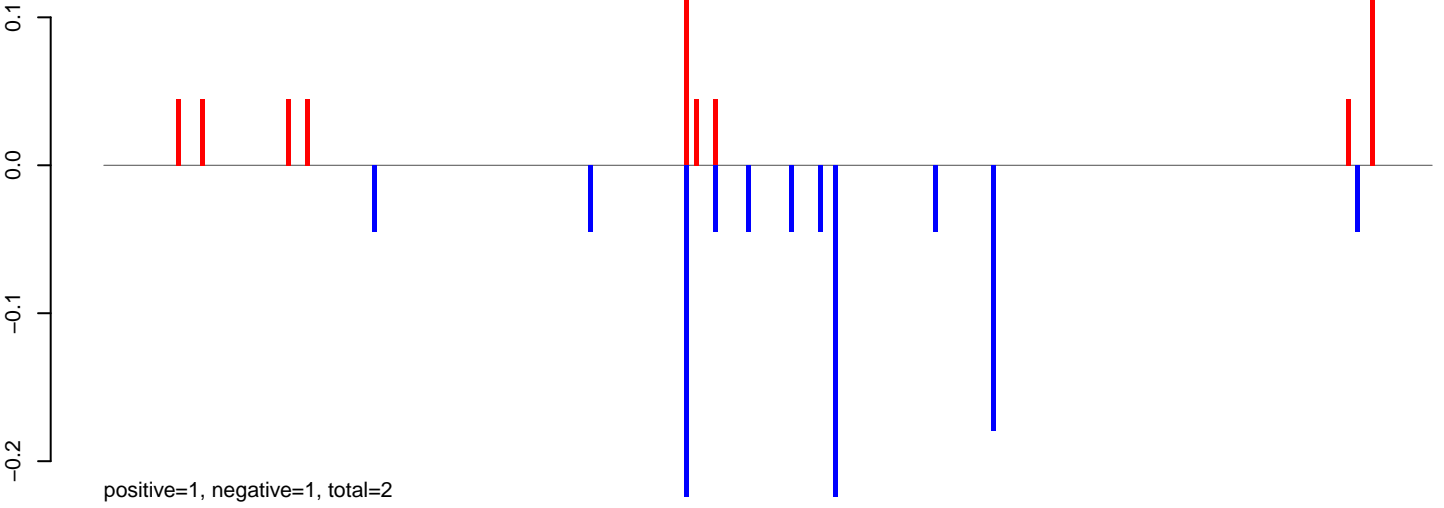


AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

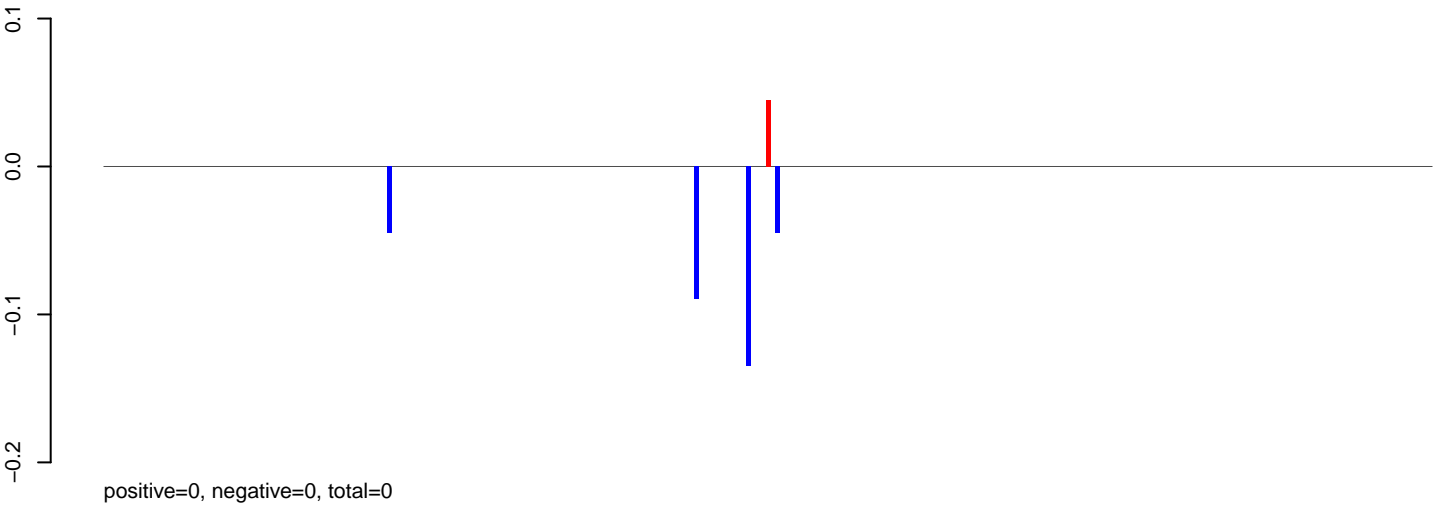


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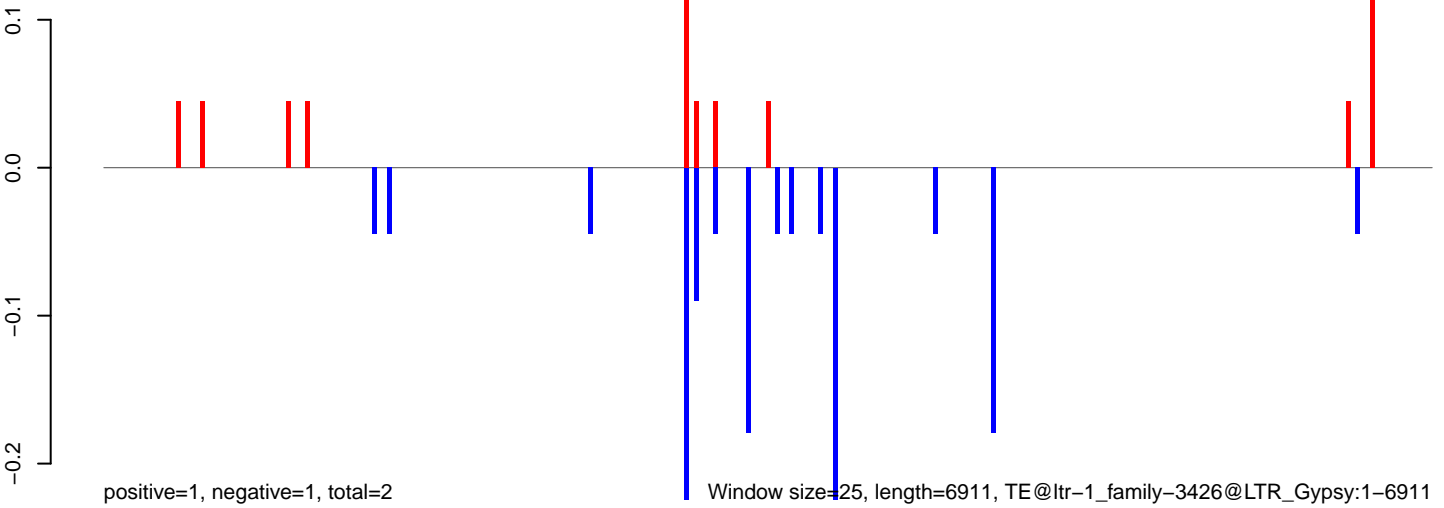
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

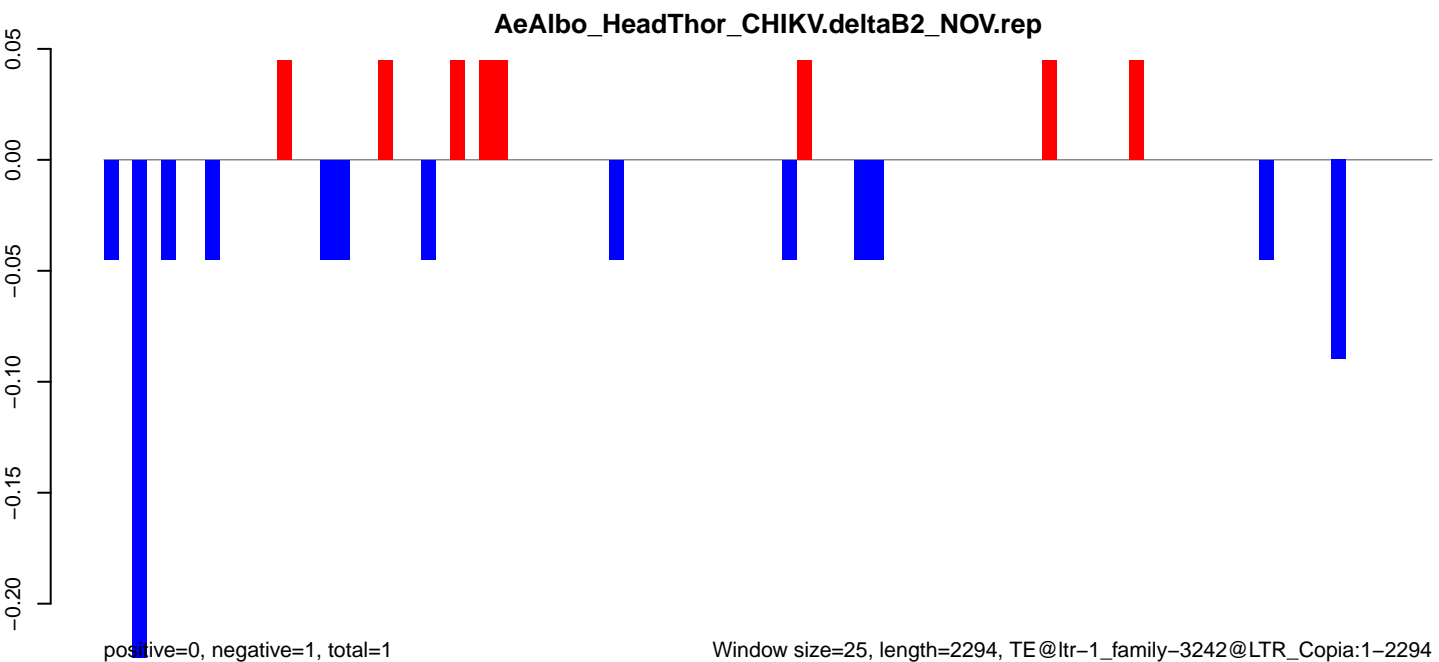
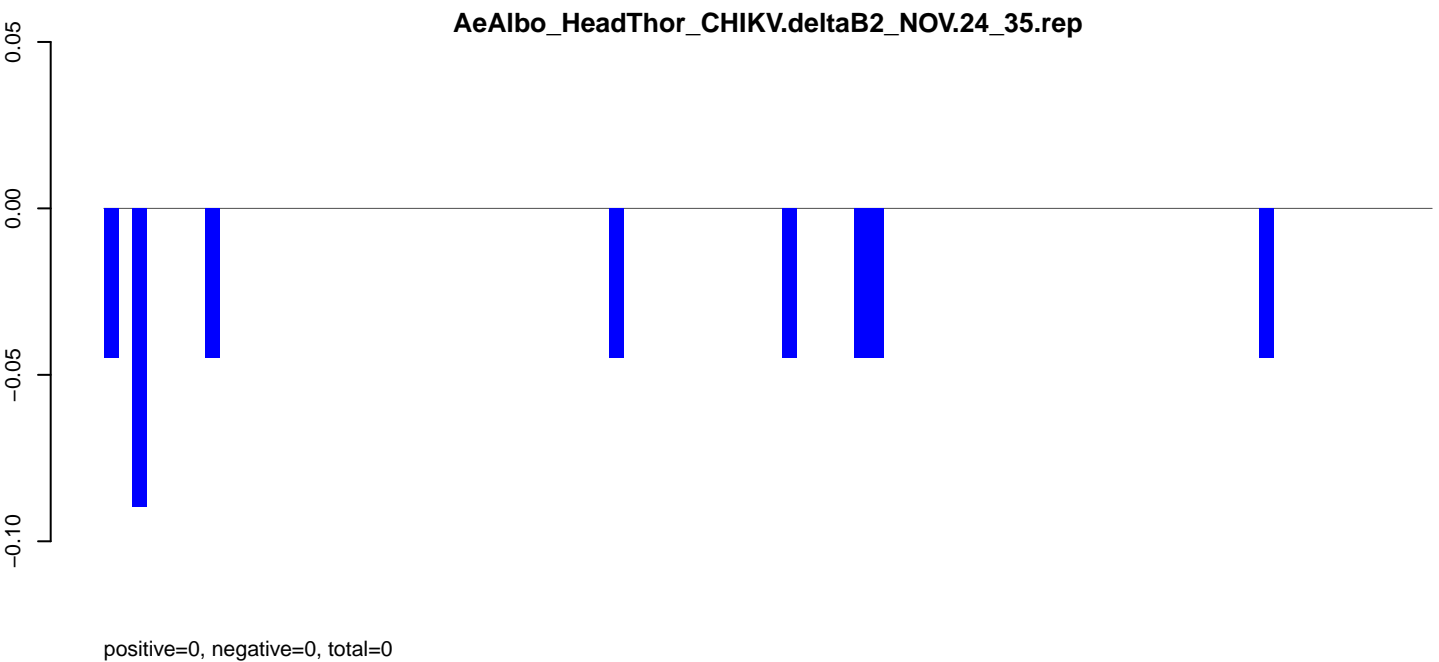
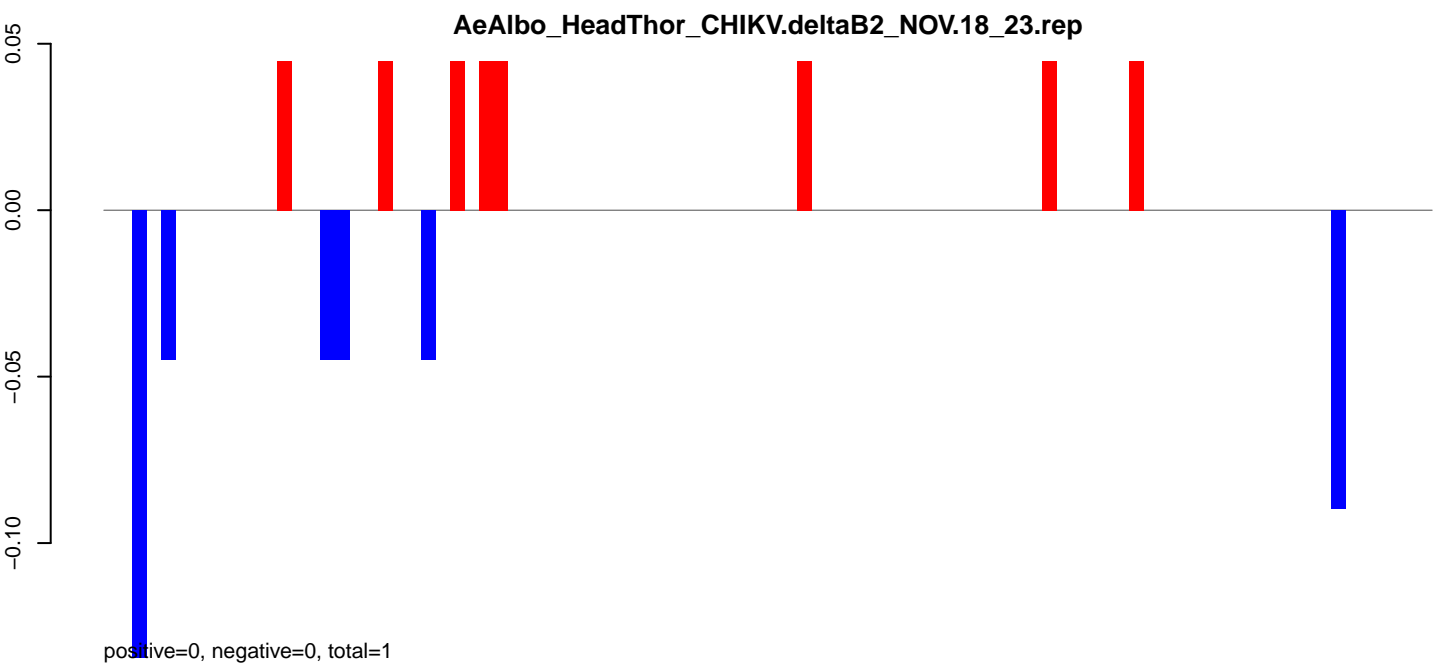


AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

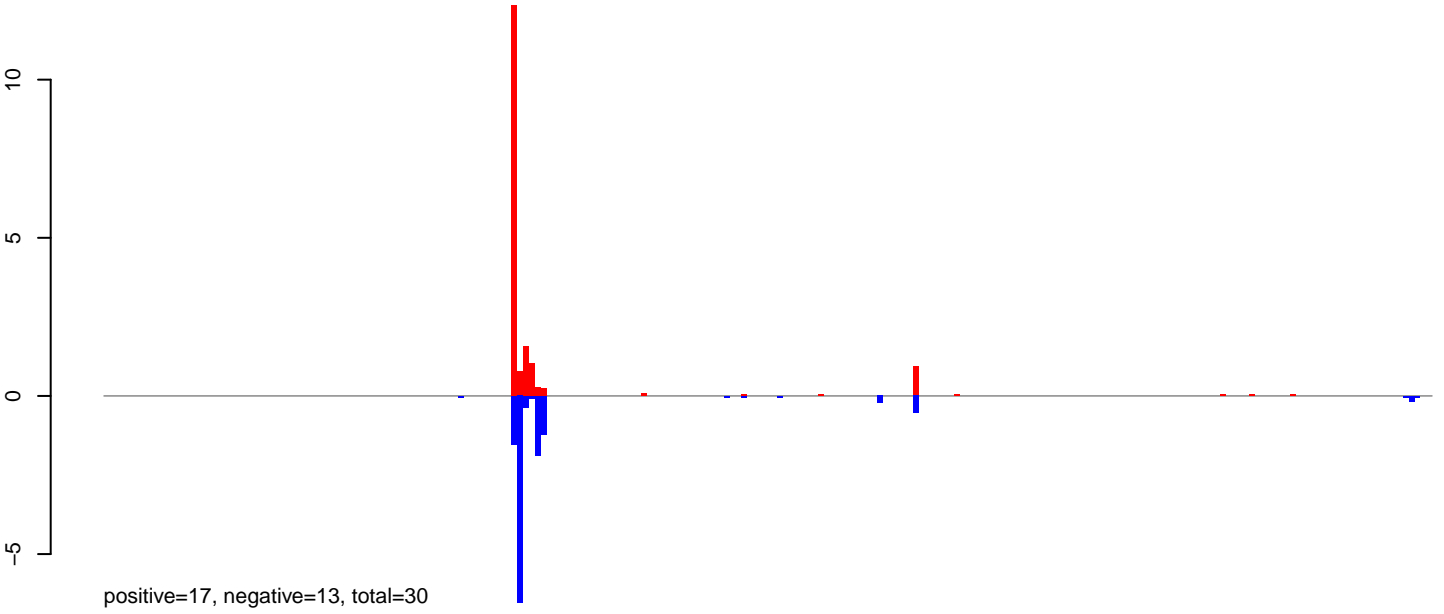


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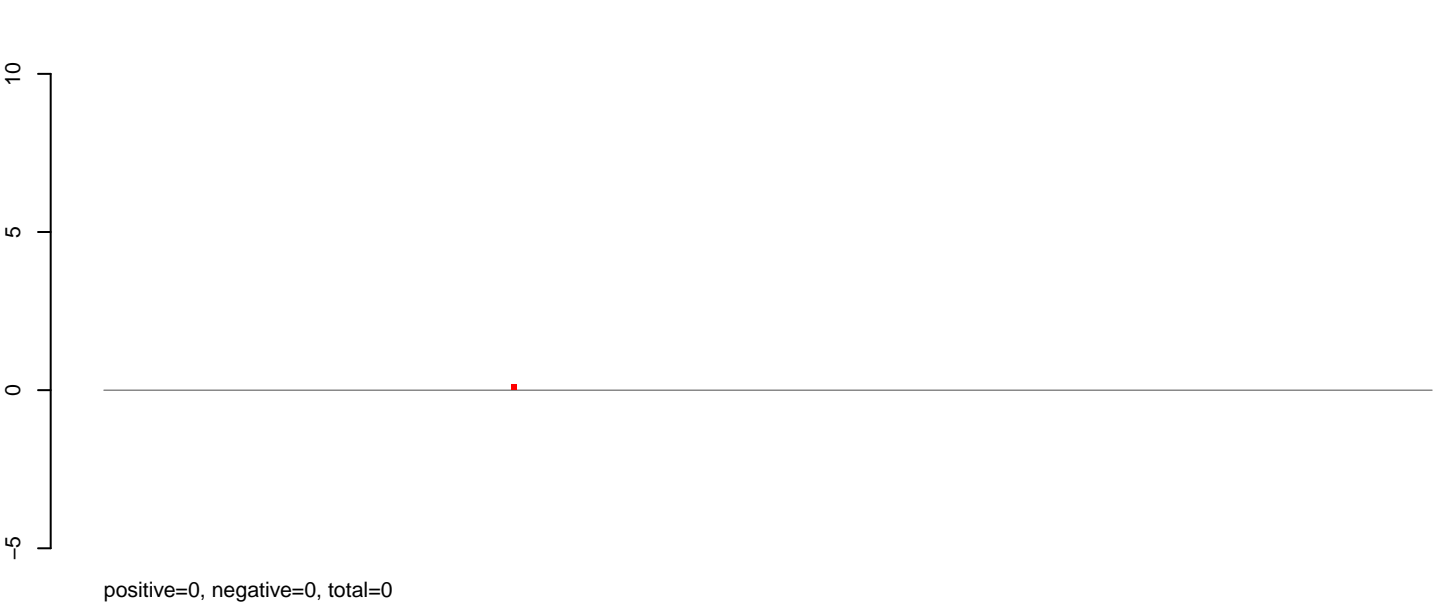
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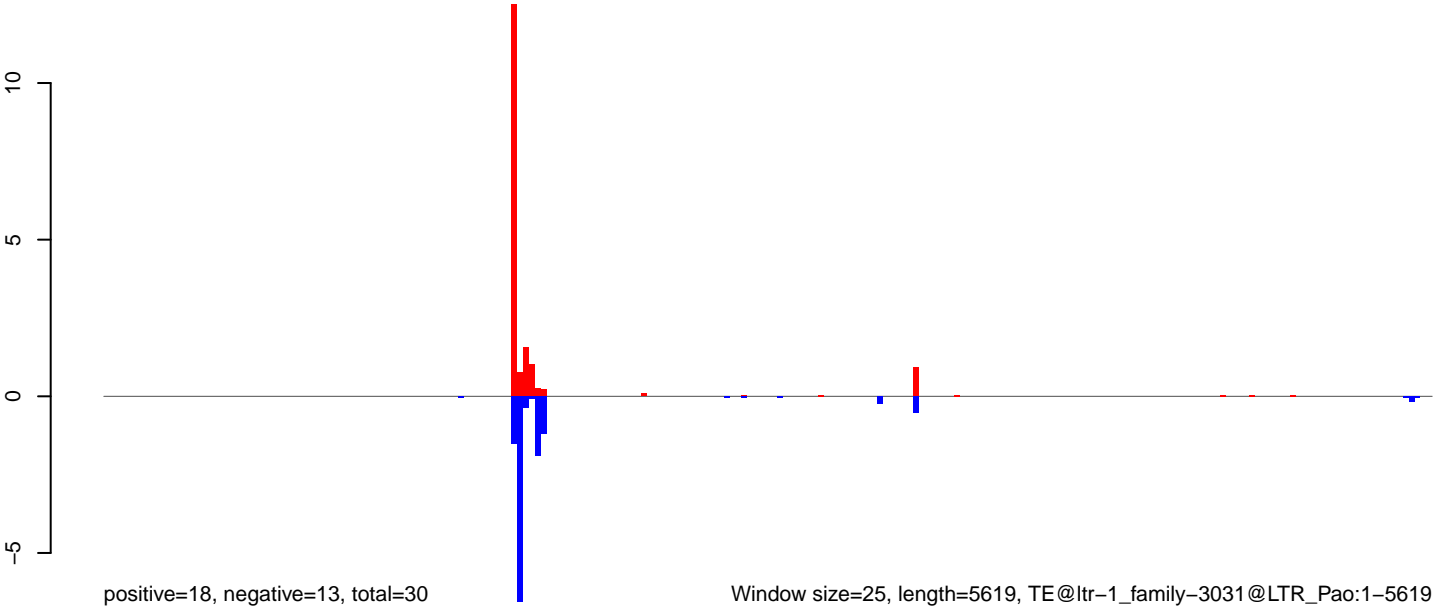
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



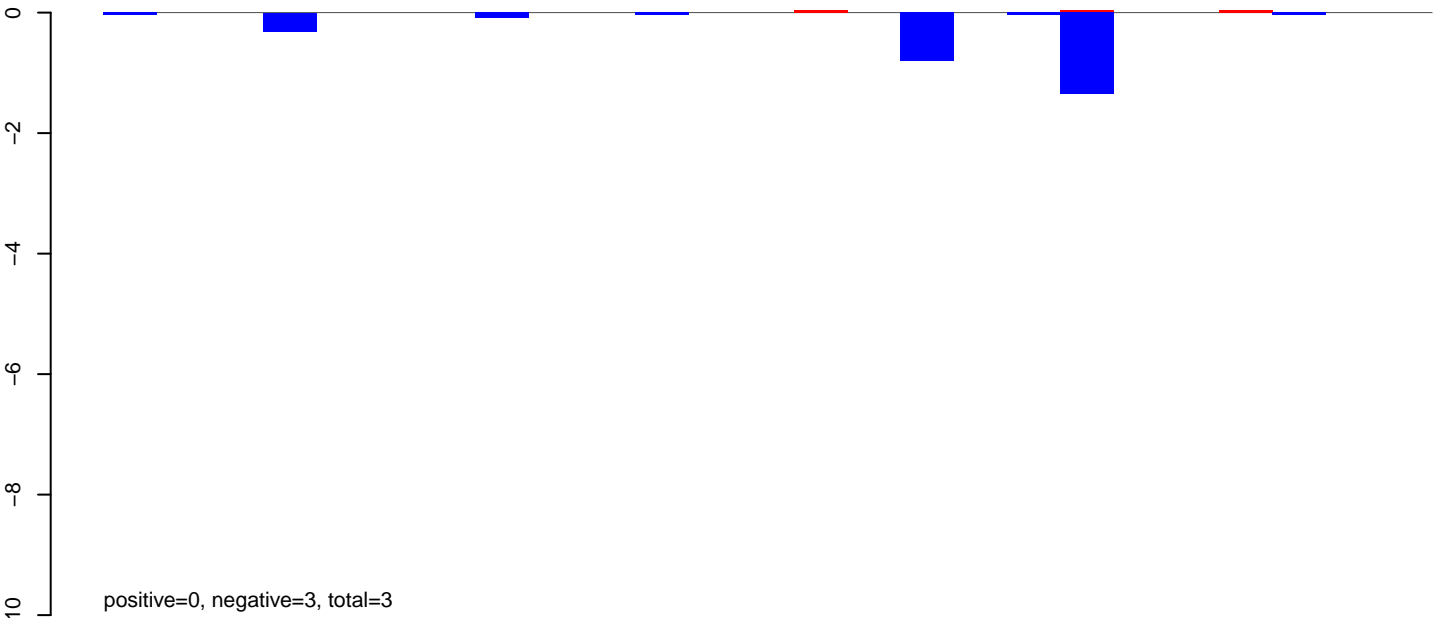
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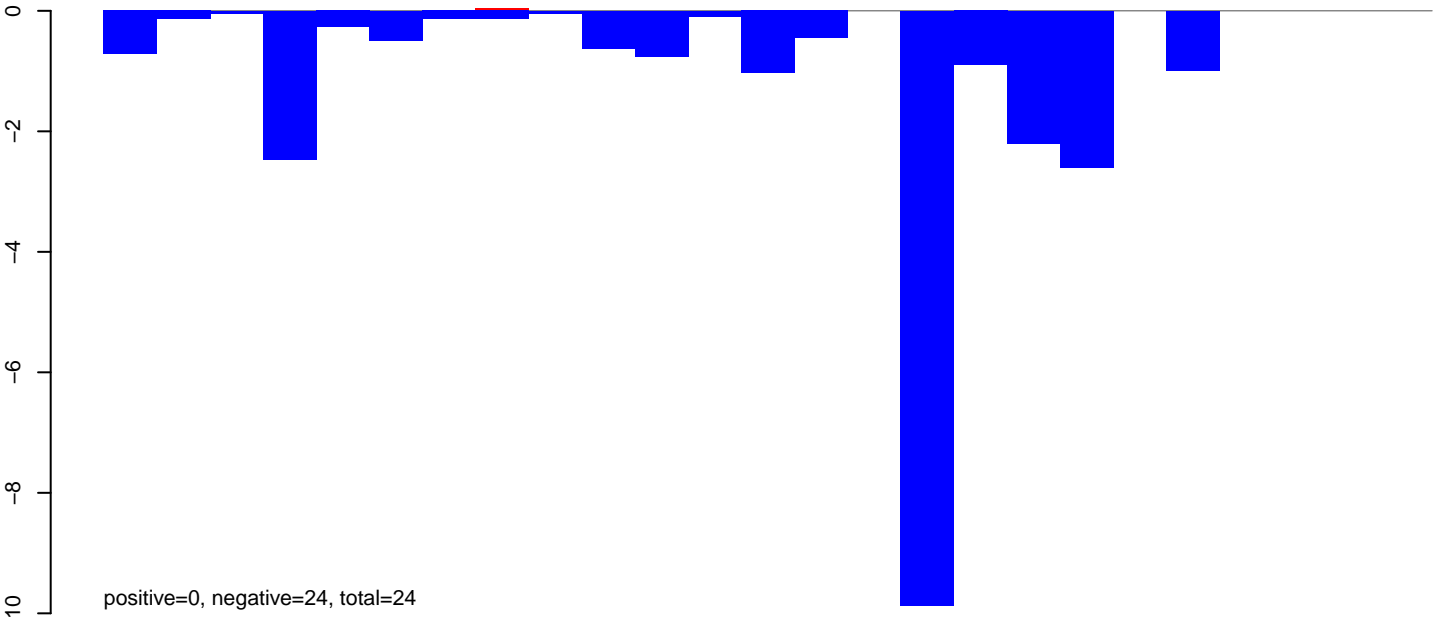
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



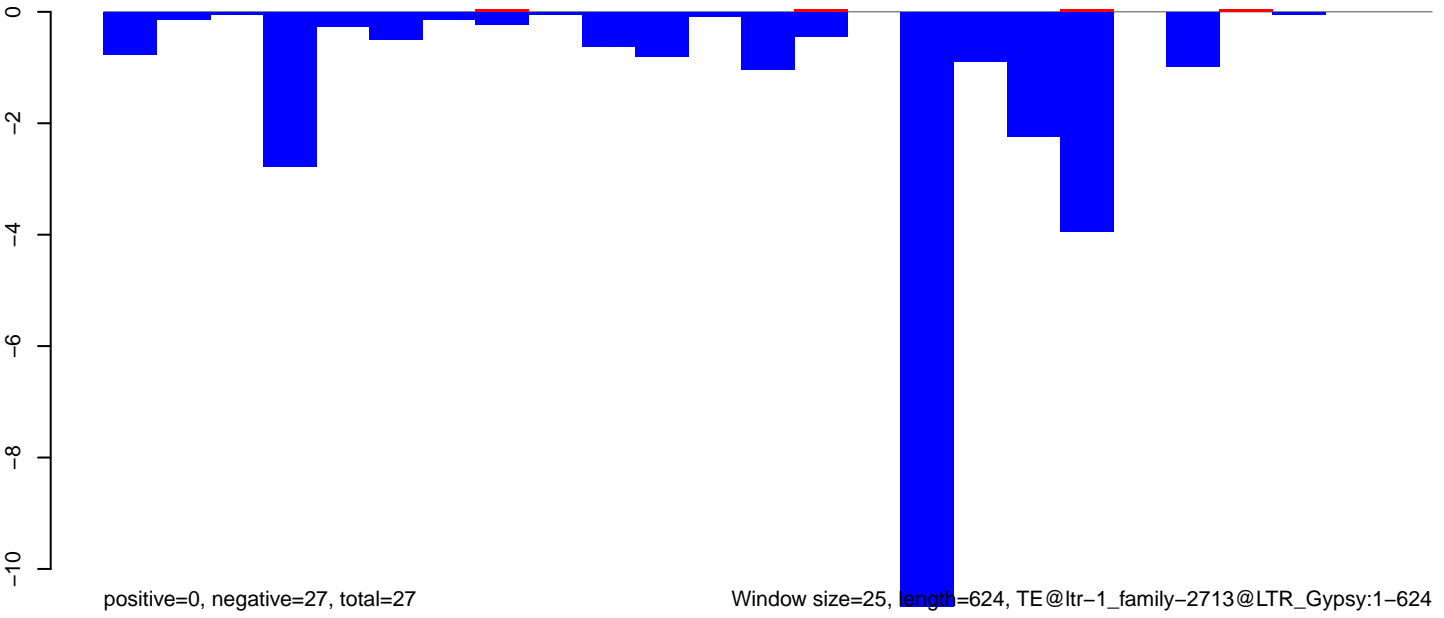
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

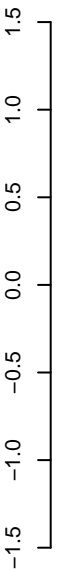


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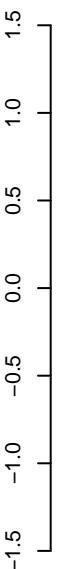
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



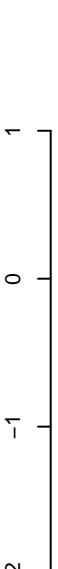
positive=2, negative=2, total=5

AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



positive=6, negative=3, total=9

AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

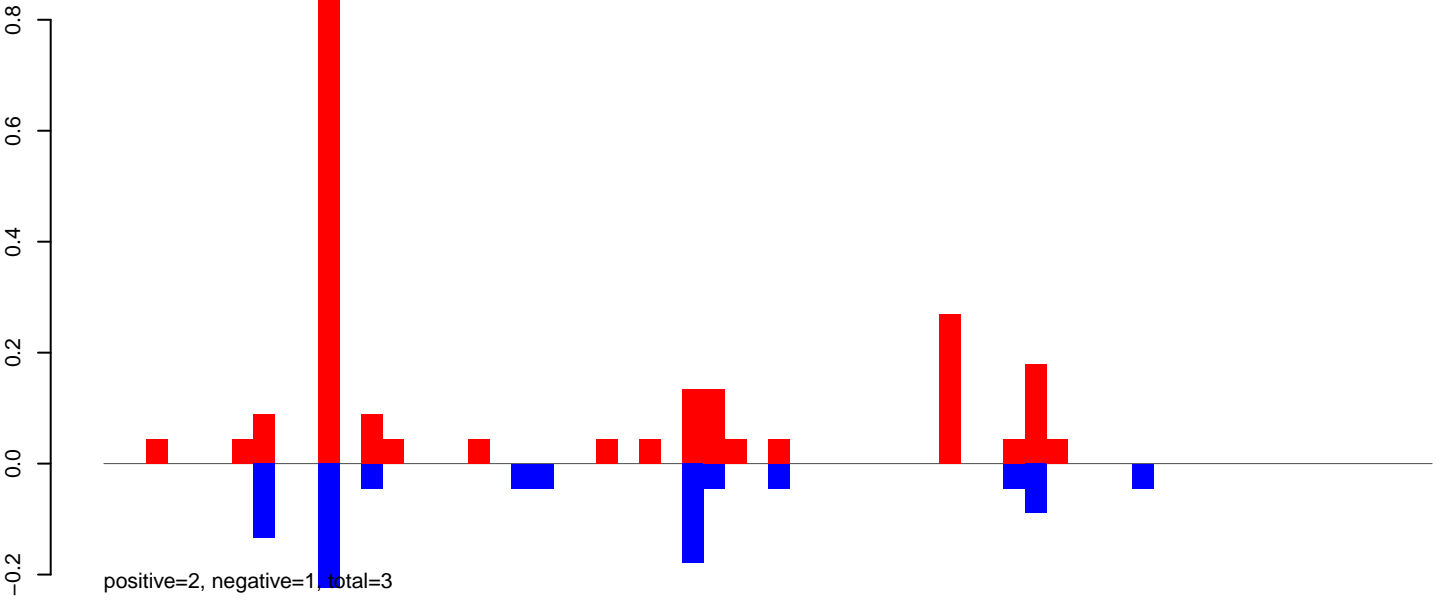


positive=8, negative=6, total=14

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100 200 300 400 500 600

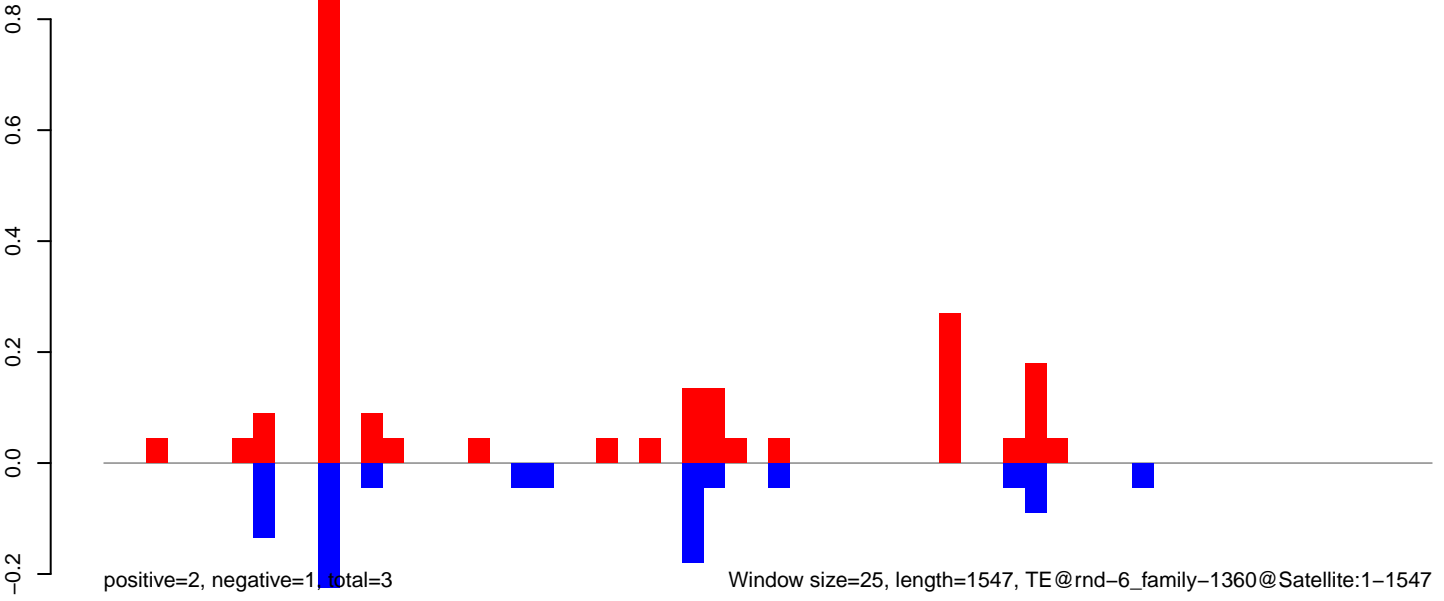
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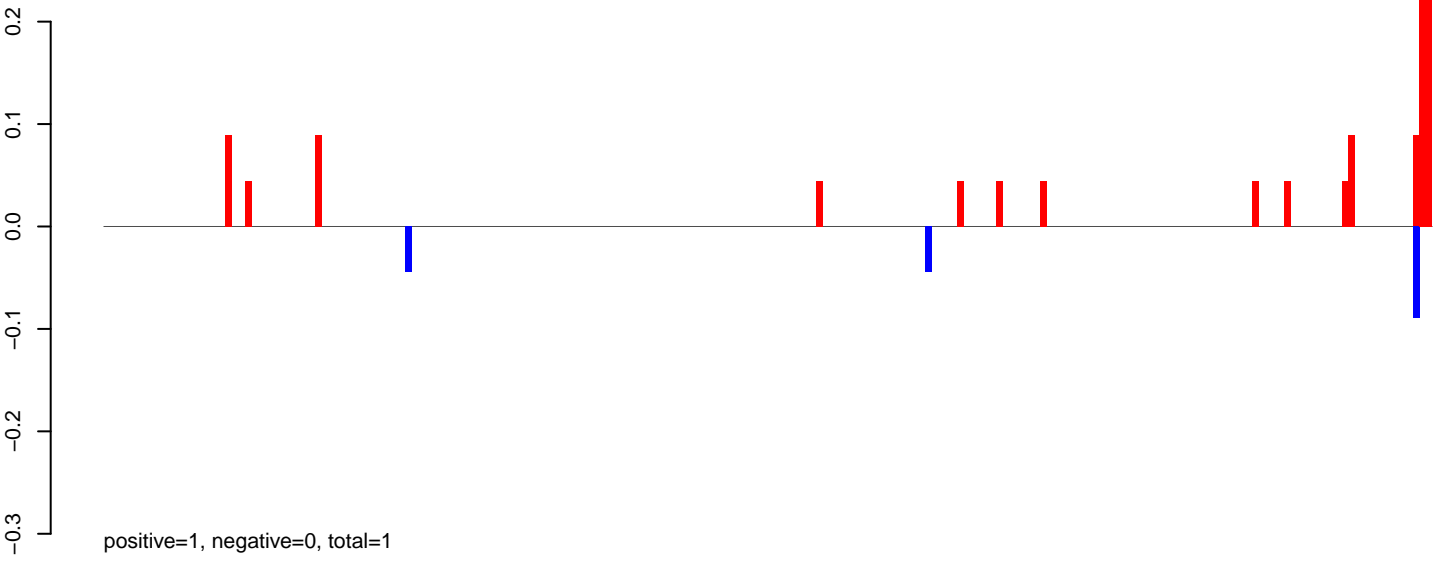
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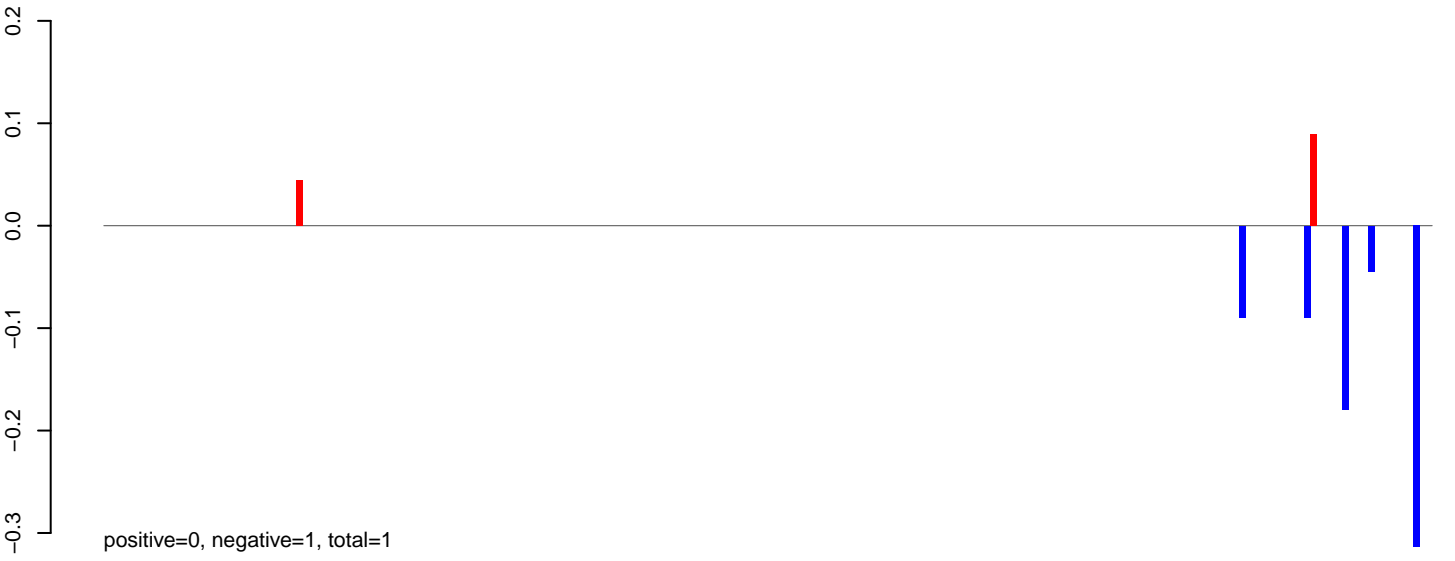
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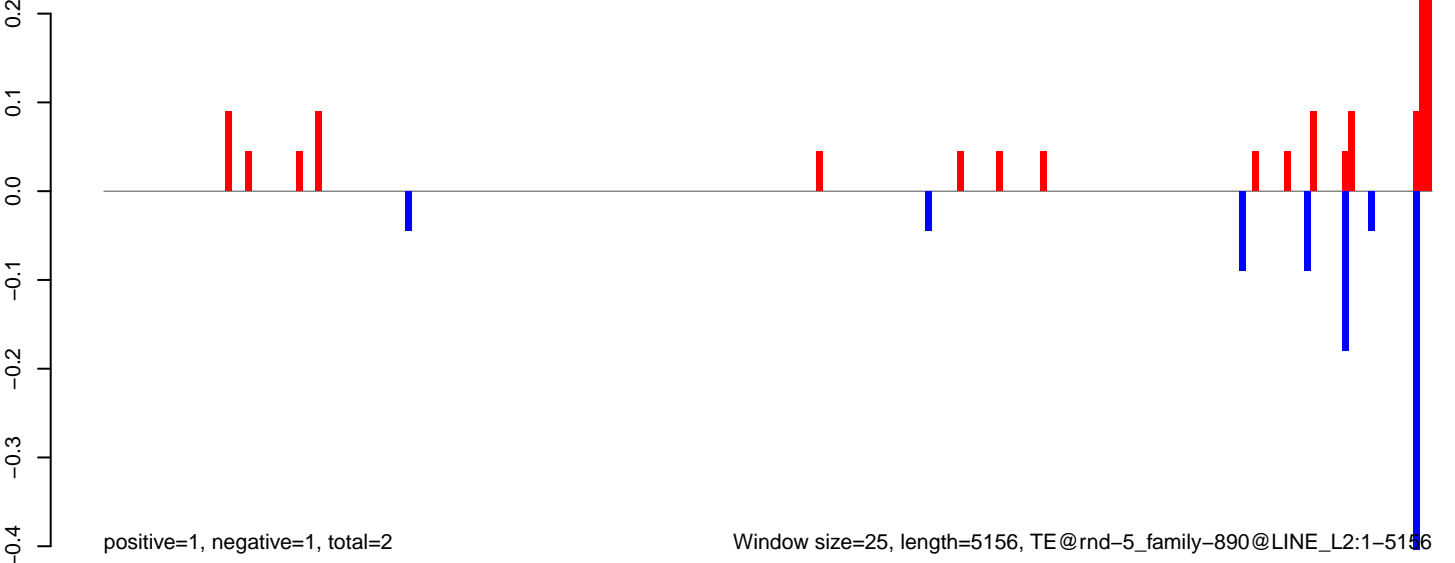
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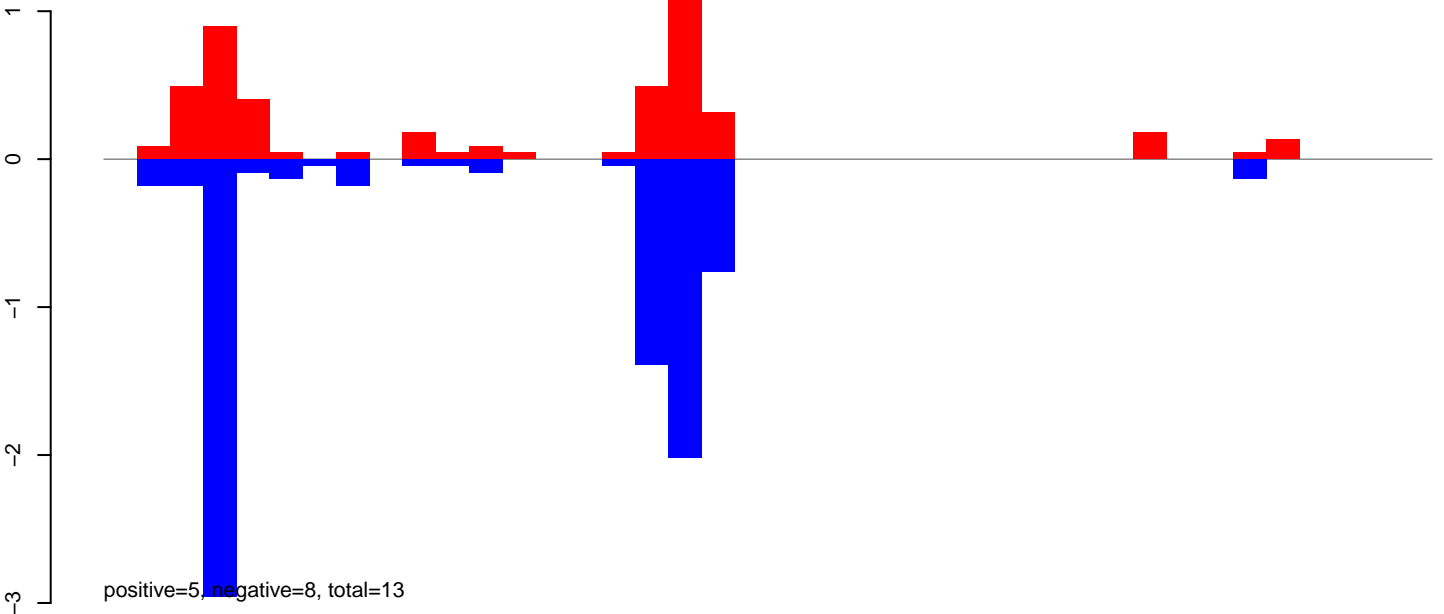
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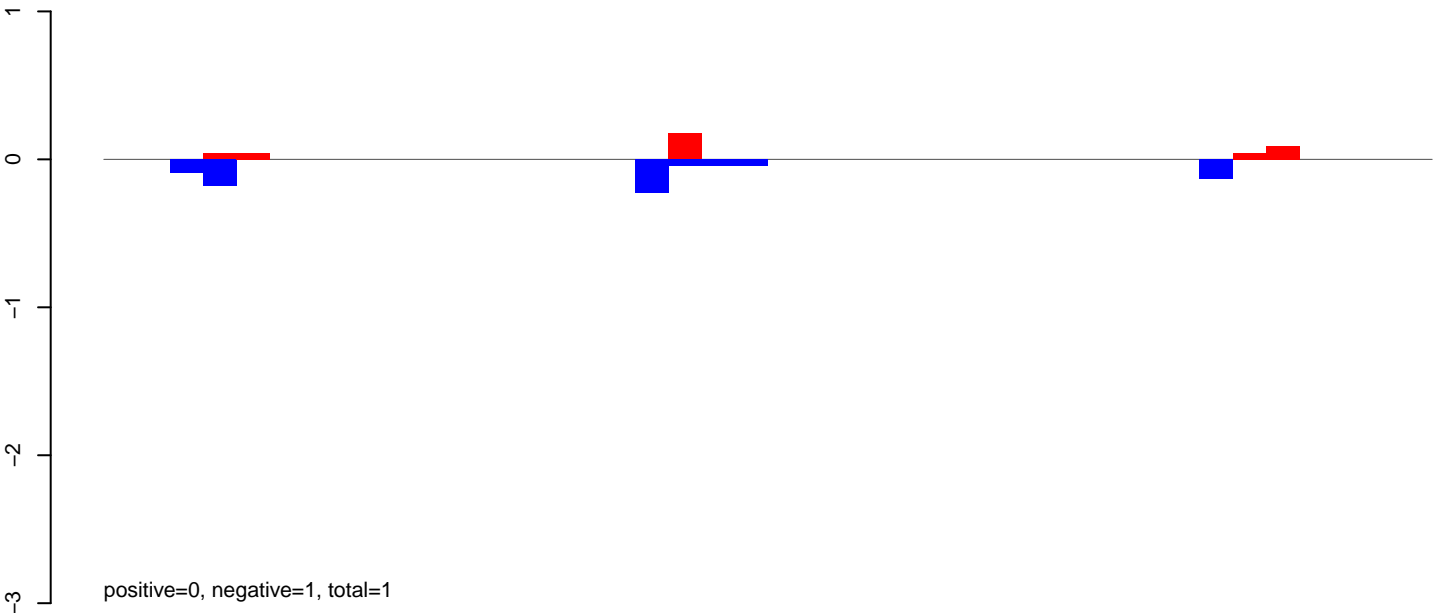
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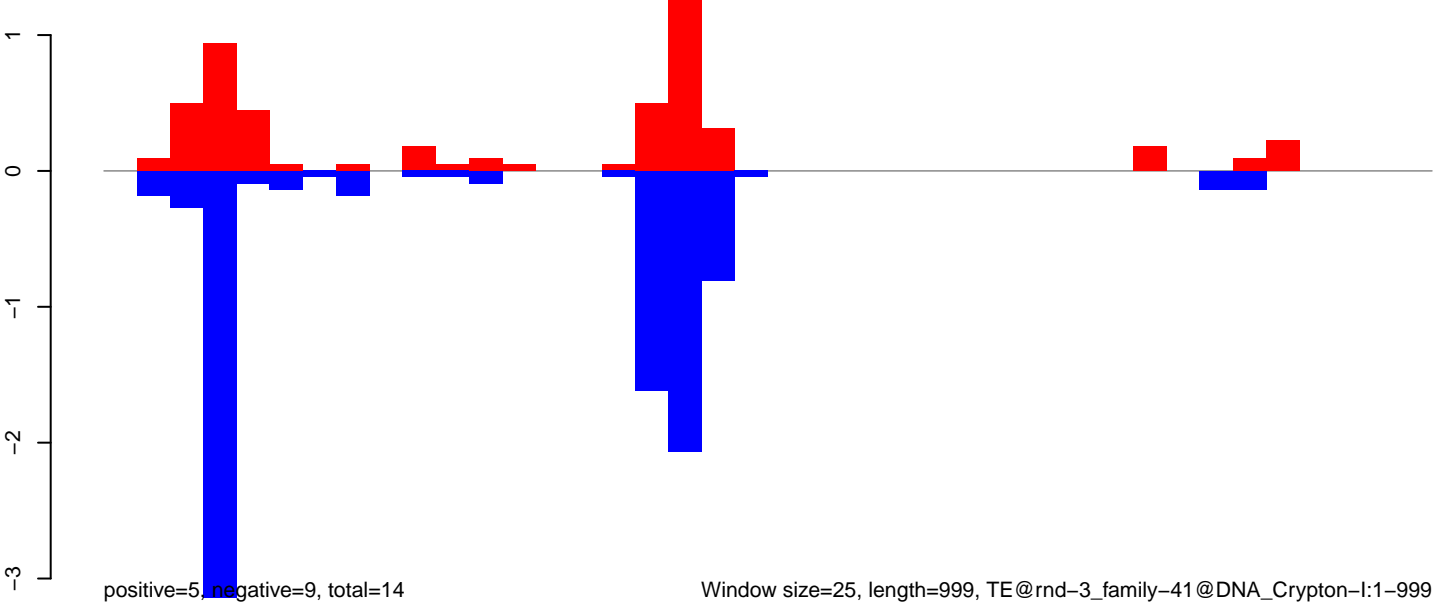
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

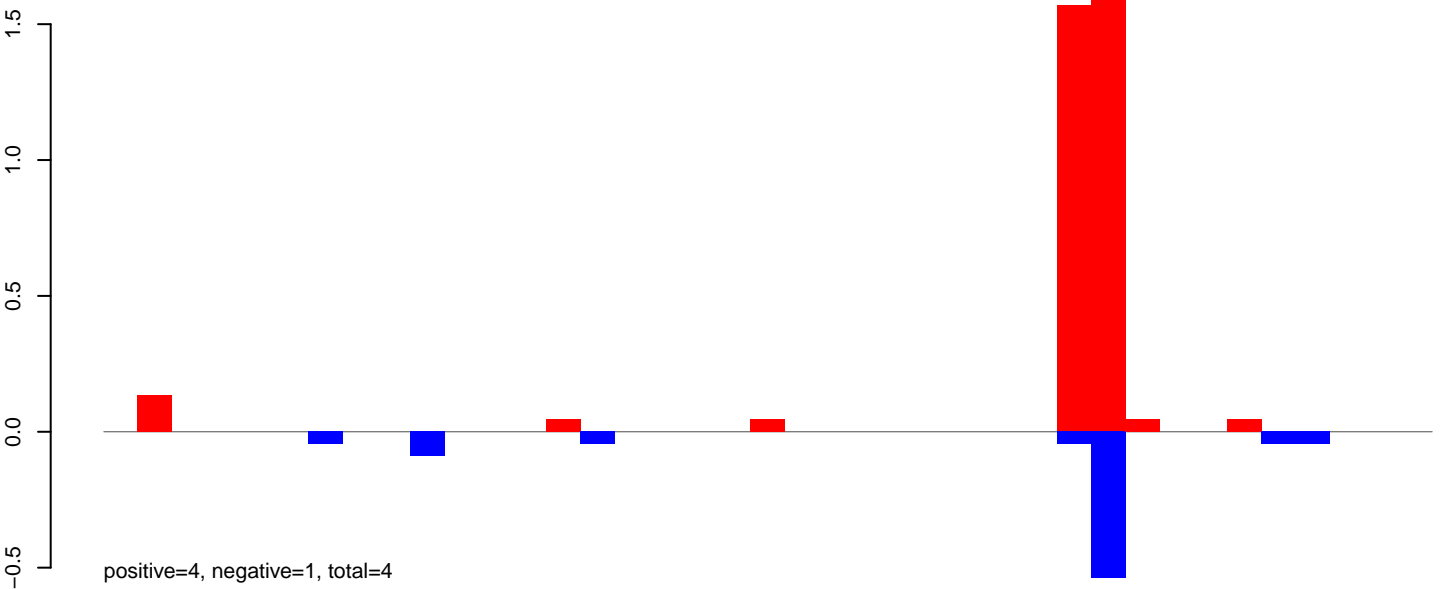


AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

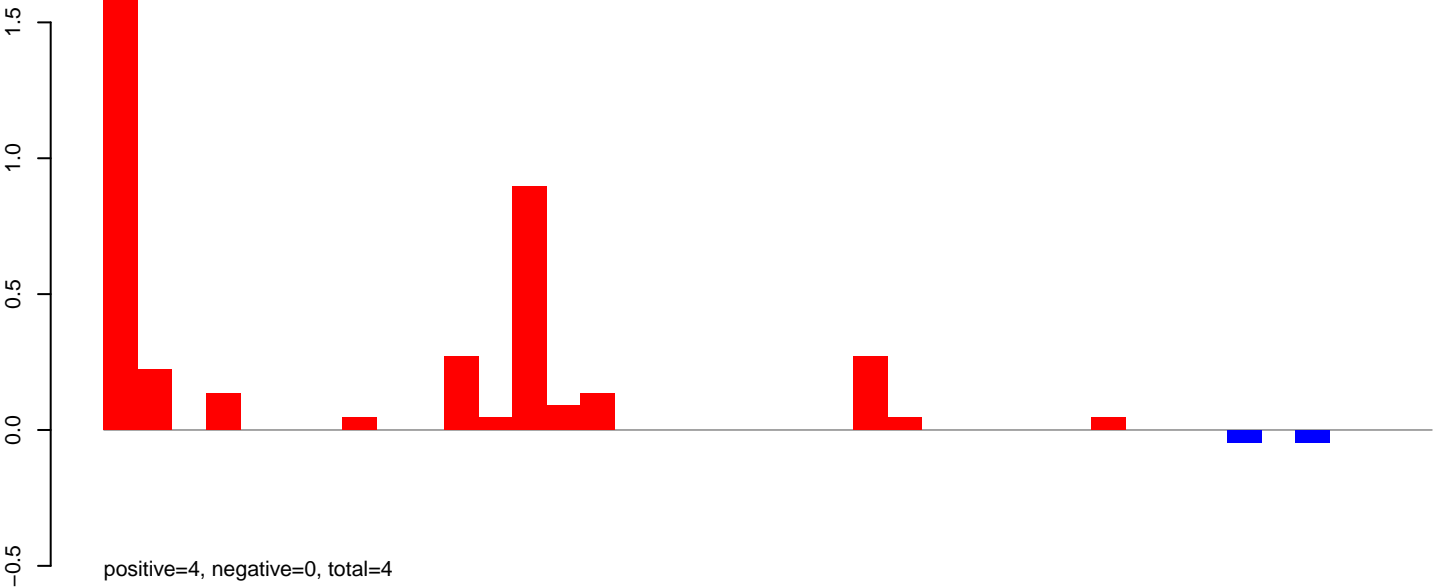


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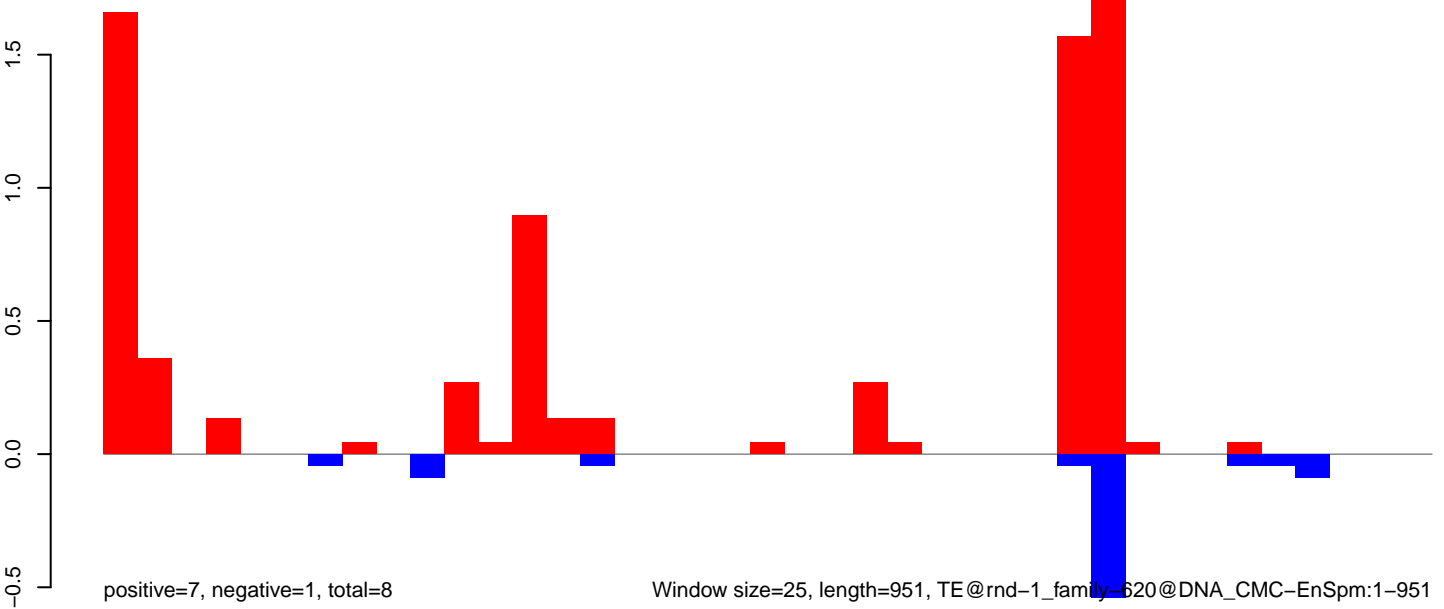
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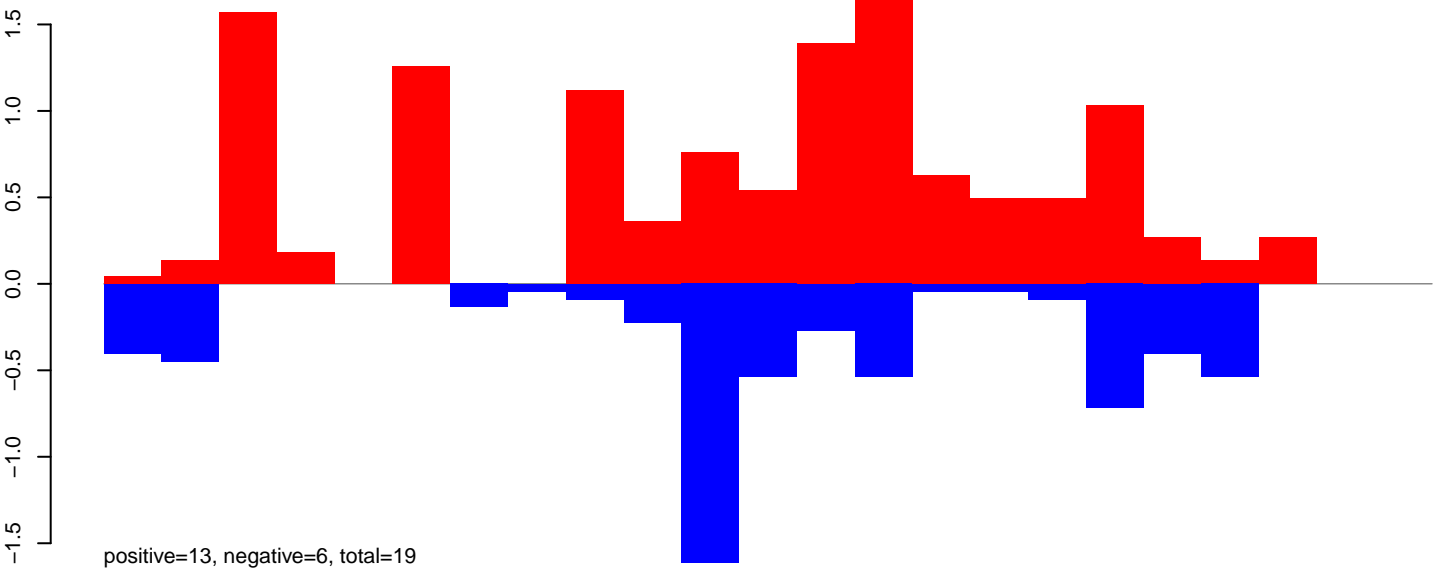
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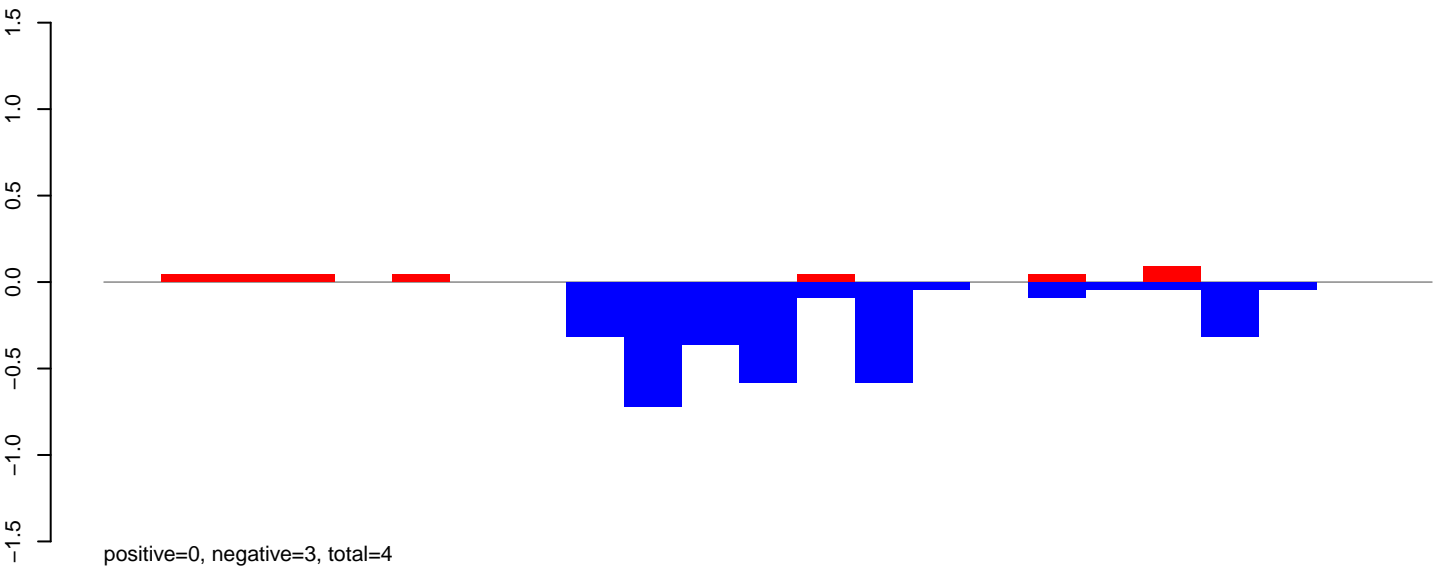
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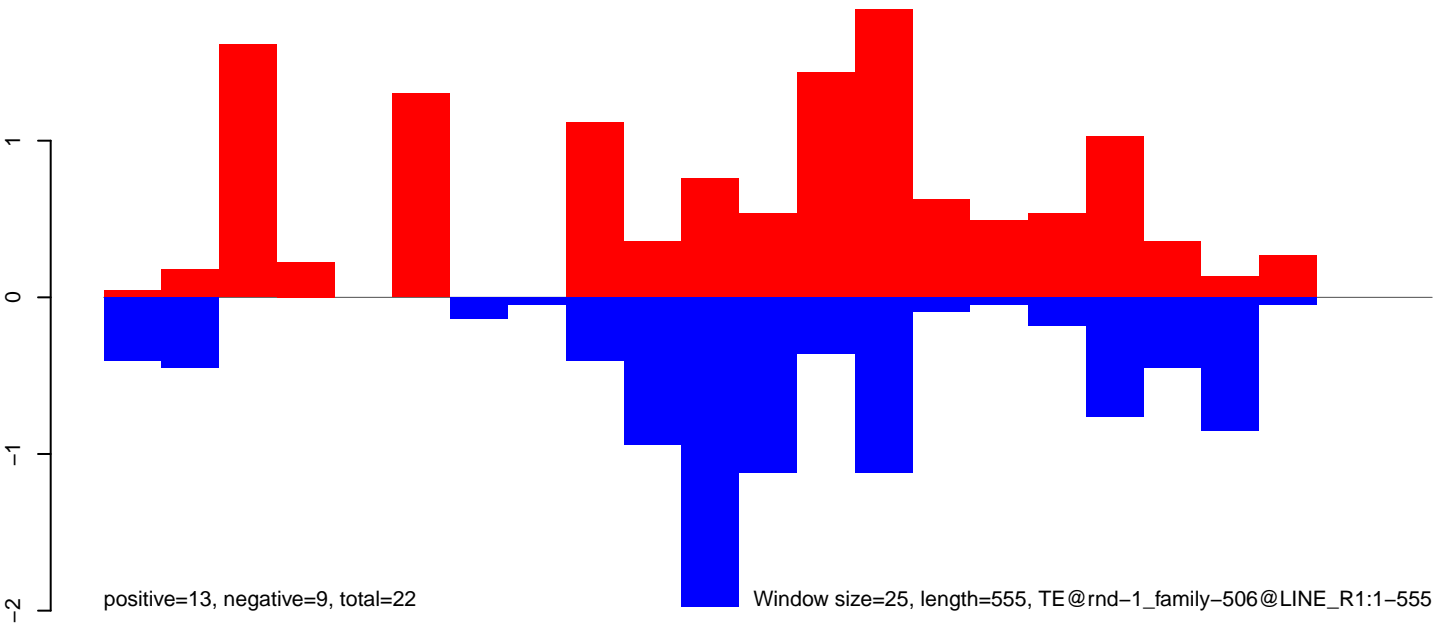
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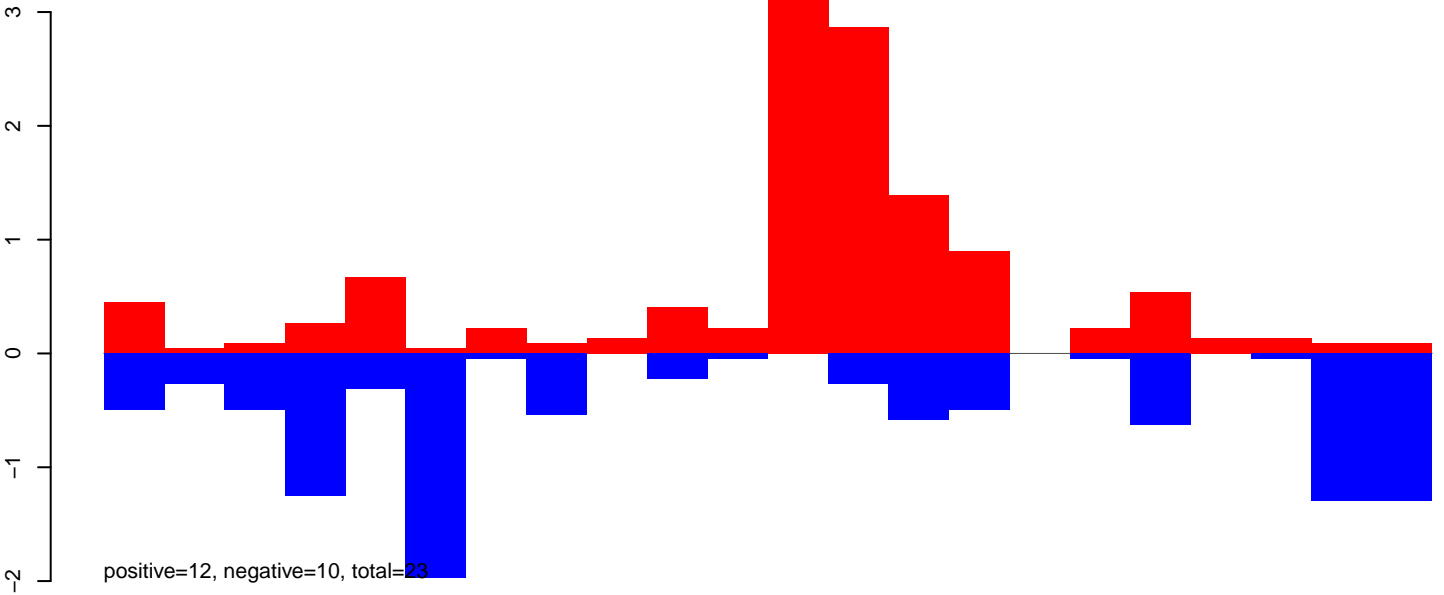
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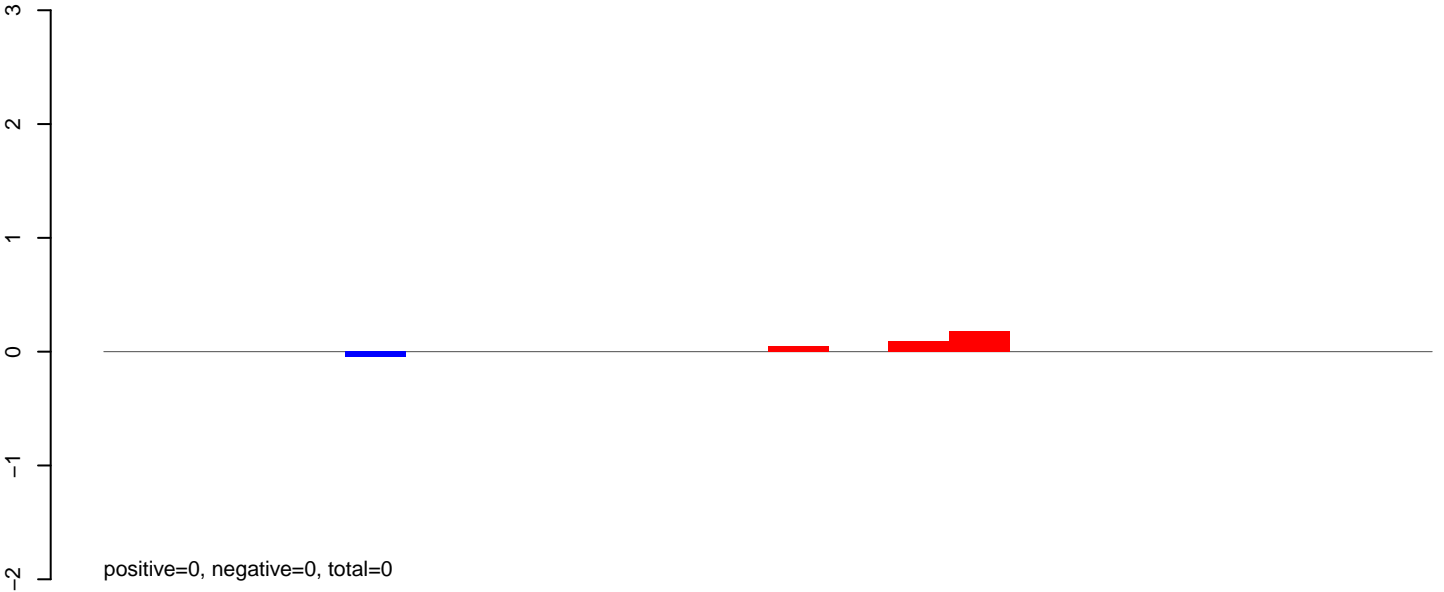
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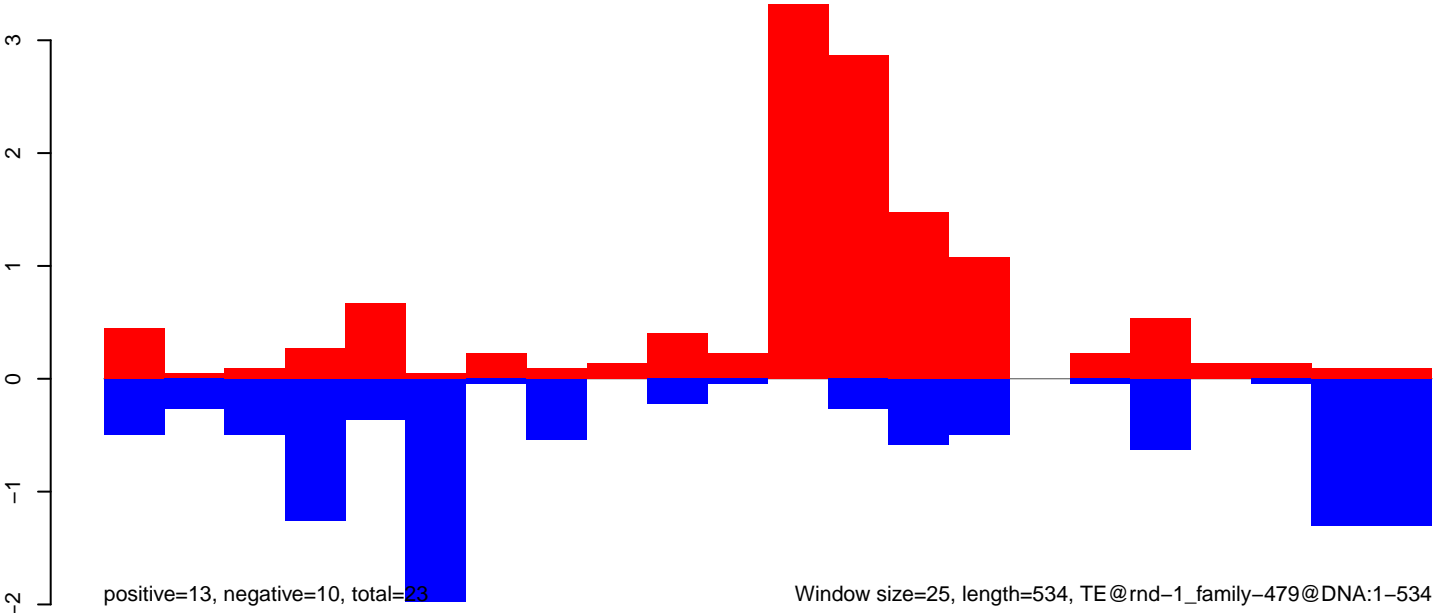
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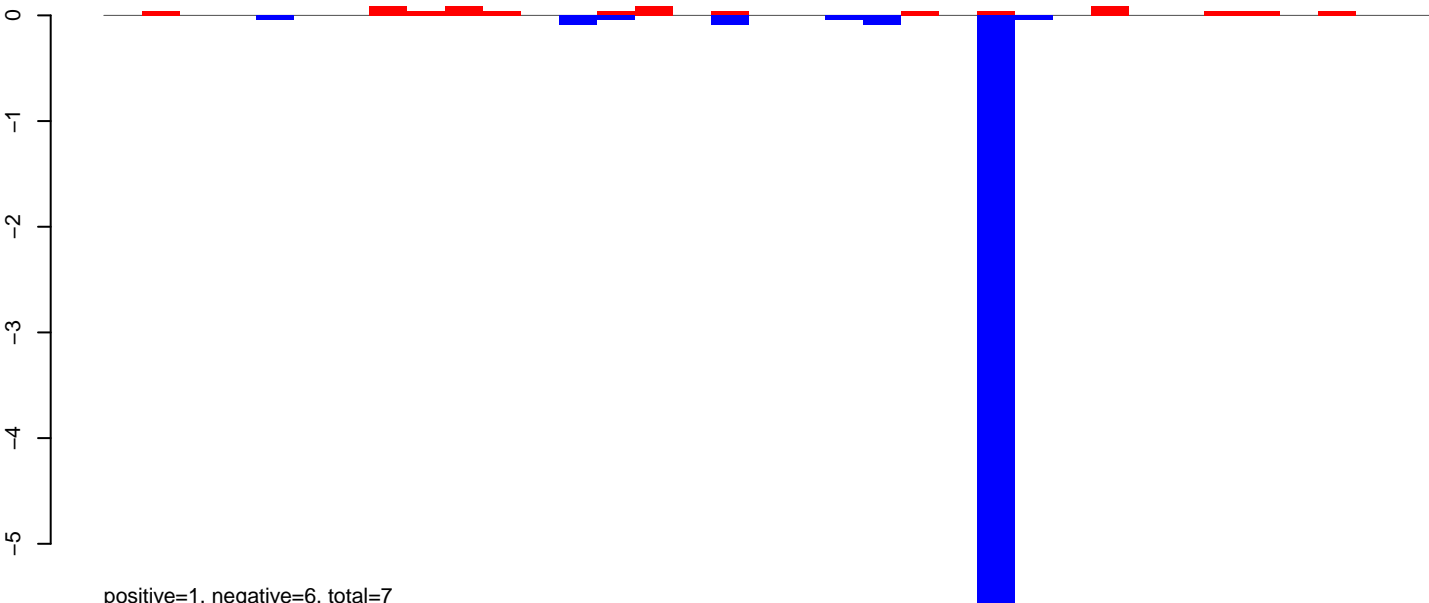
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



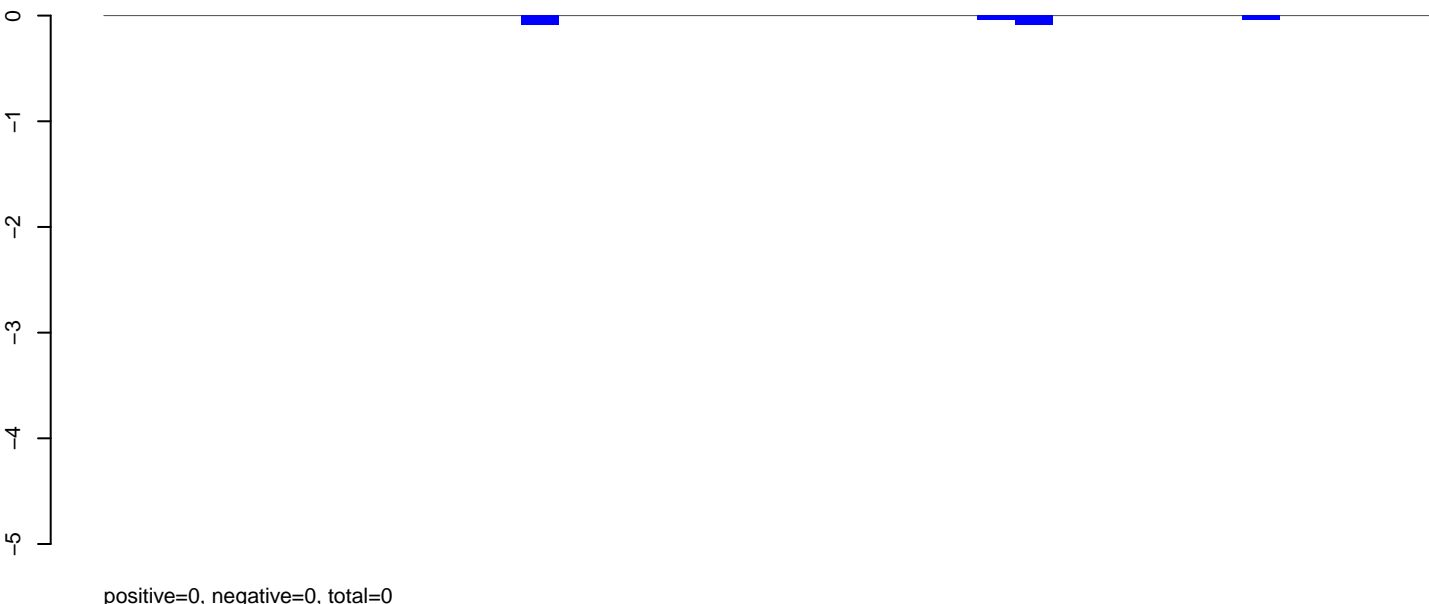
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



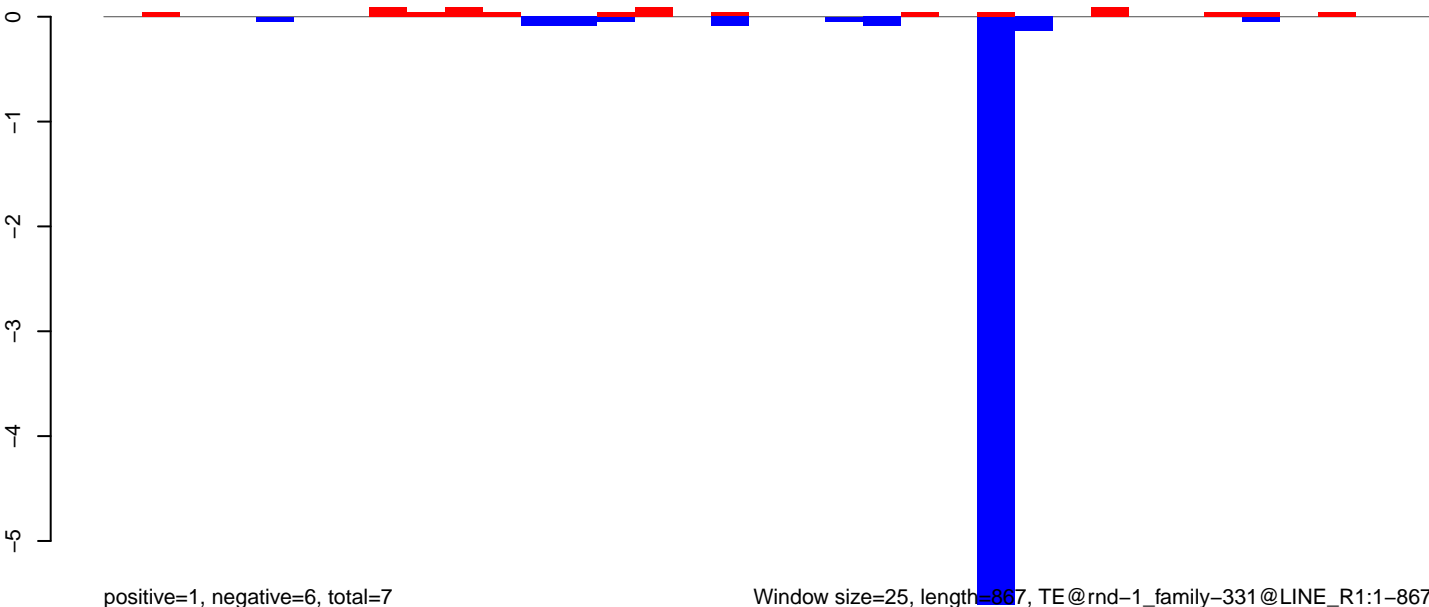
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

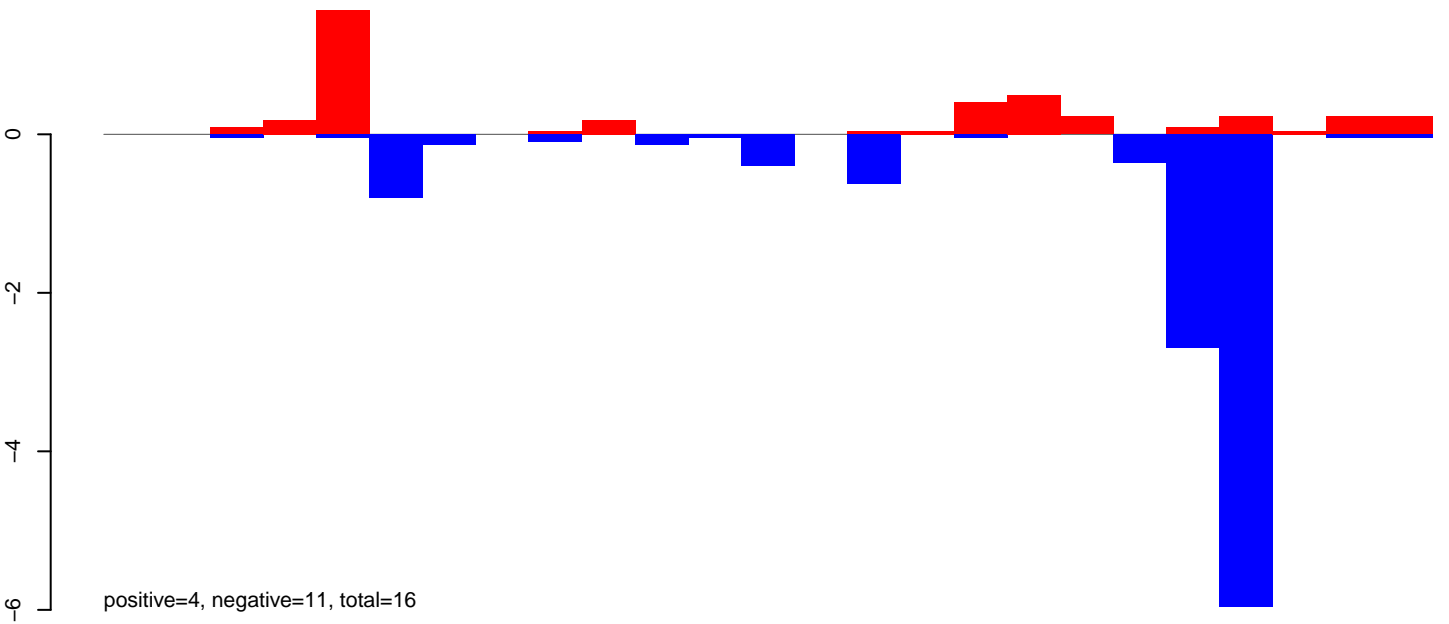


AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

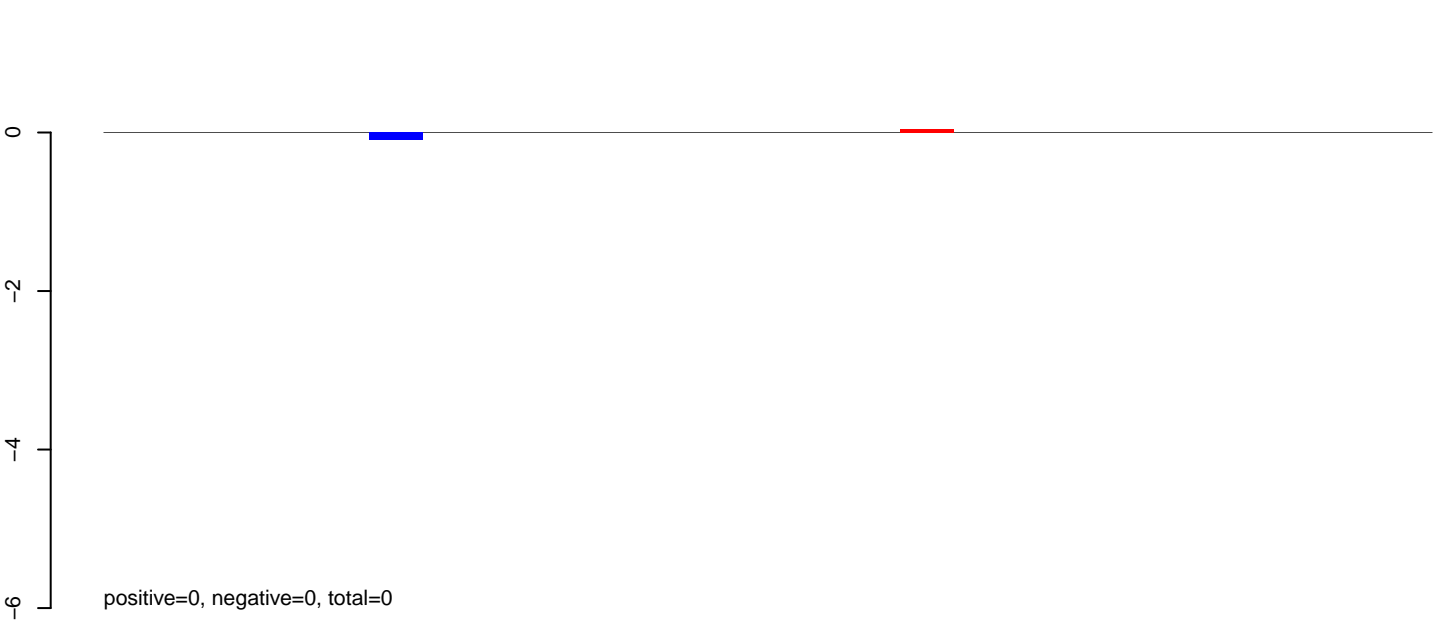


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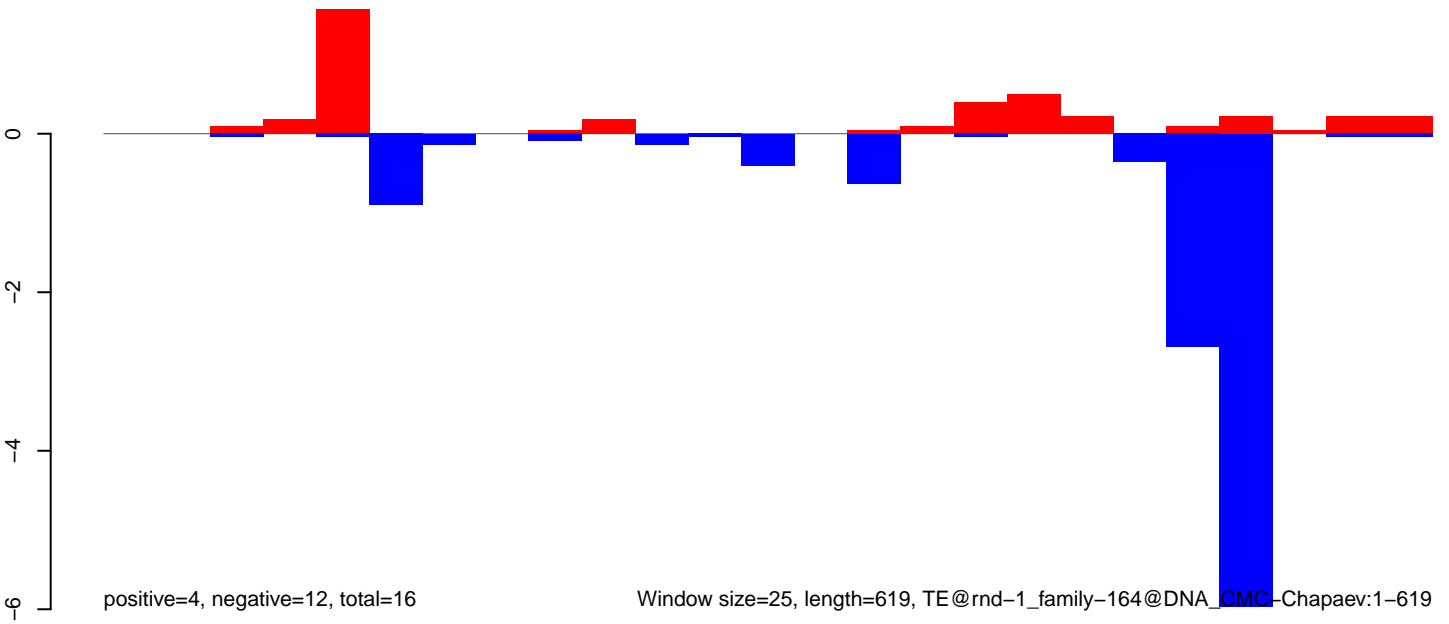
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



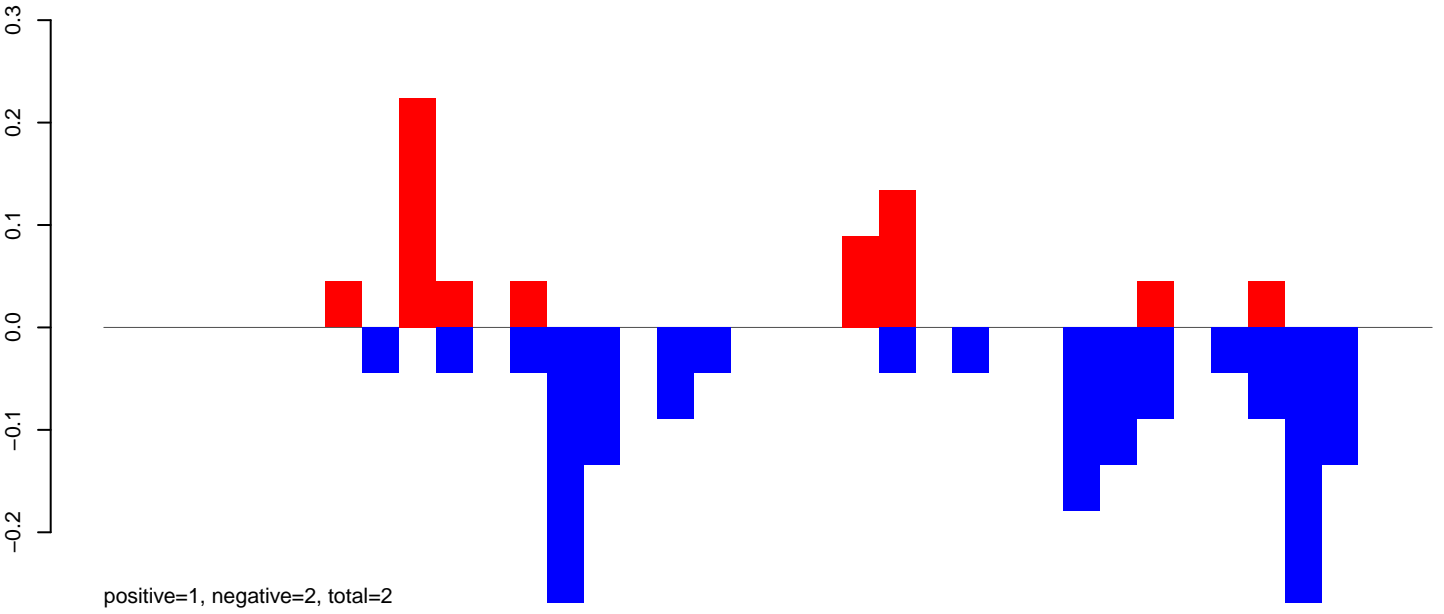
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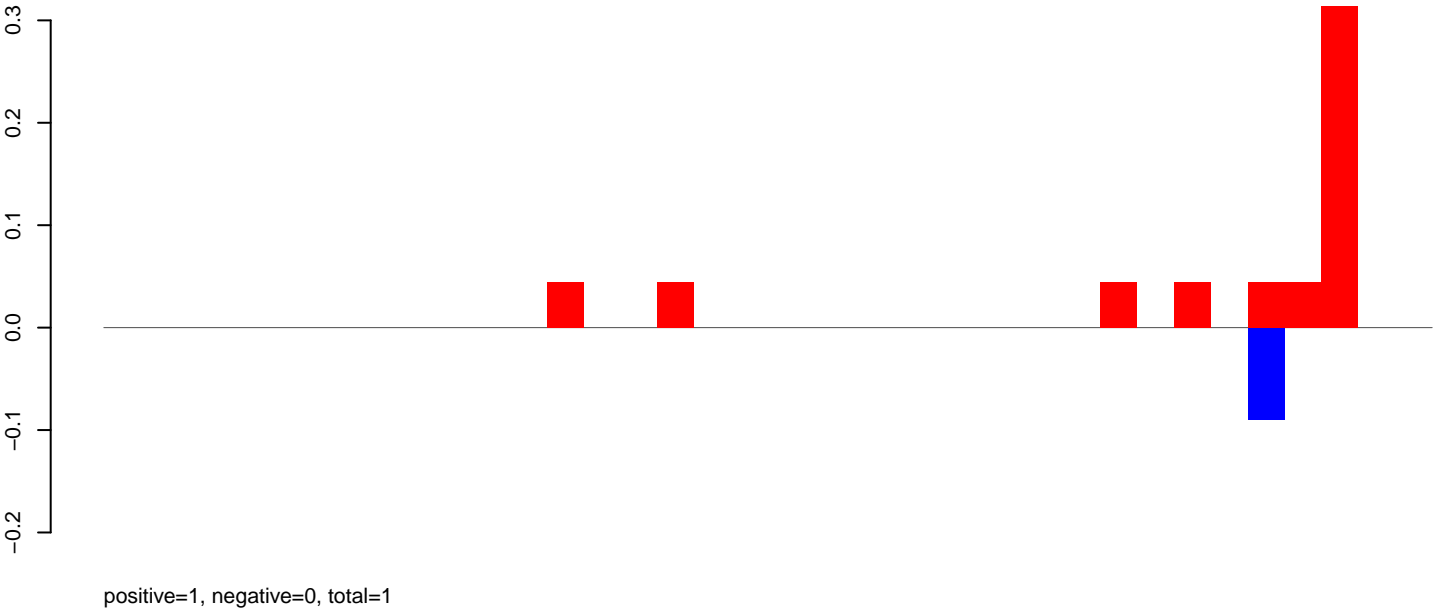
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



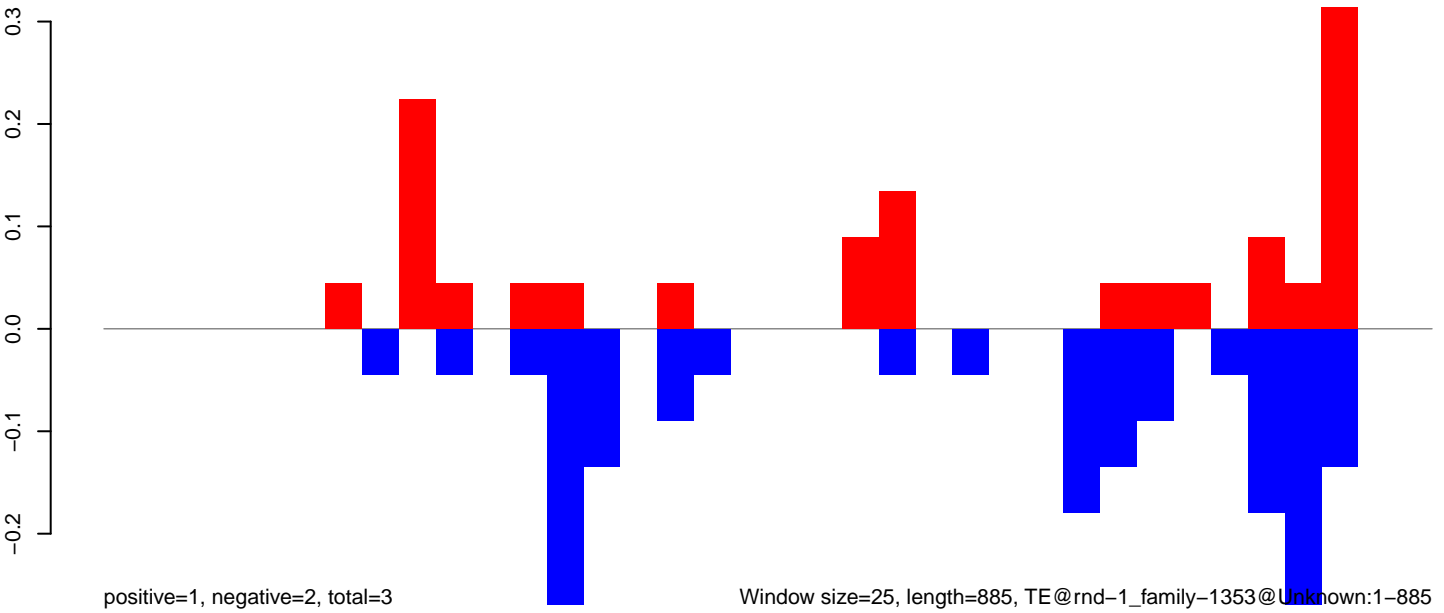
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

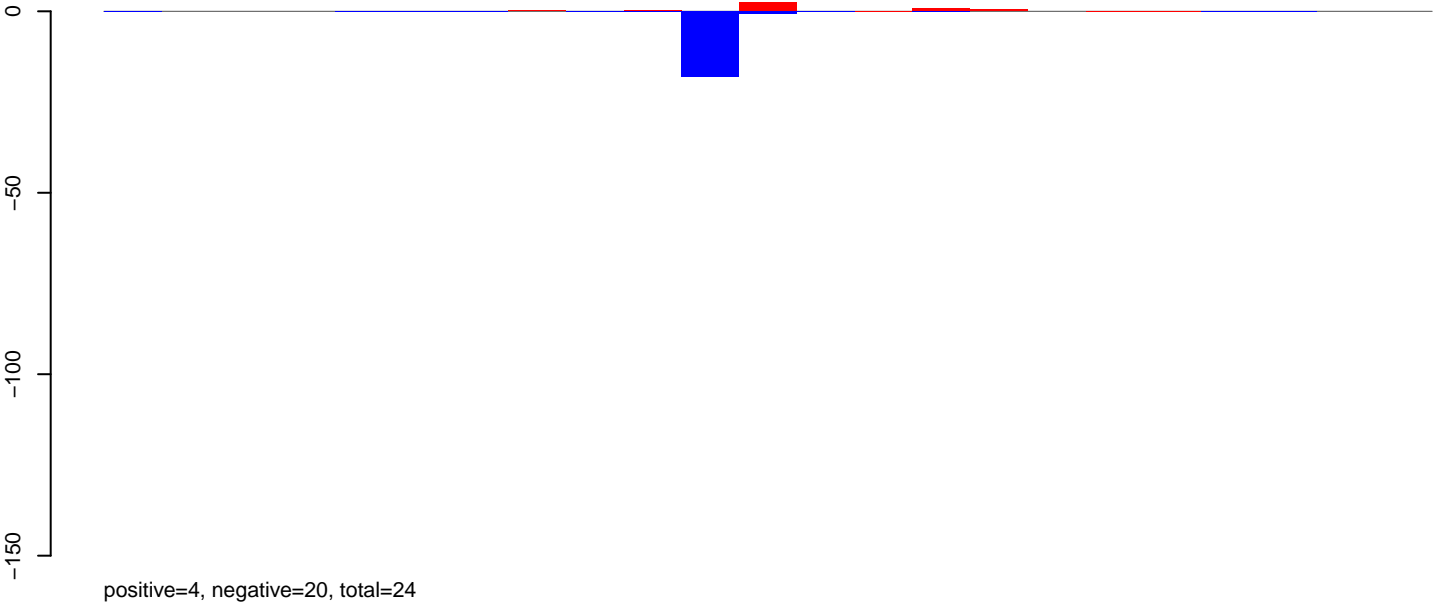


AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

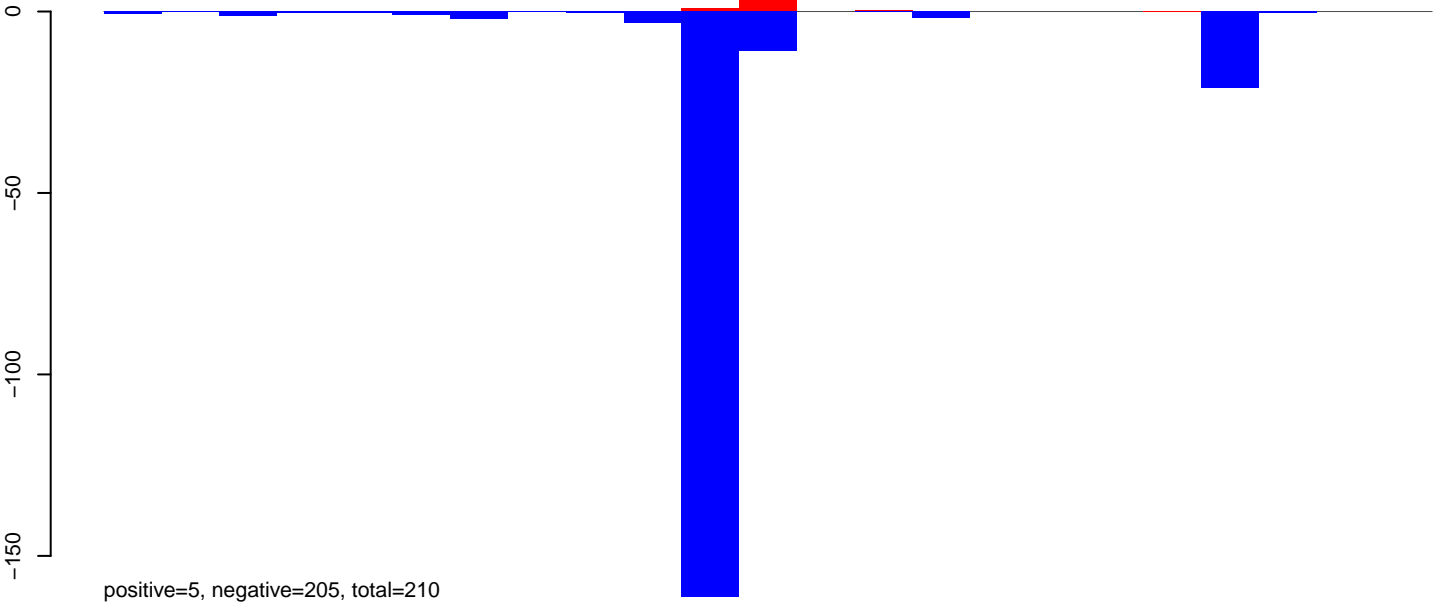


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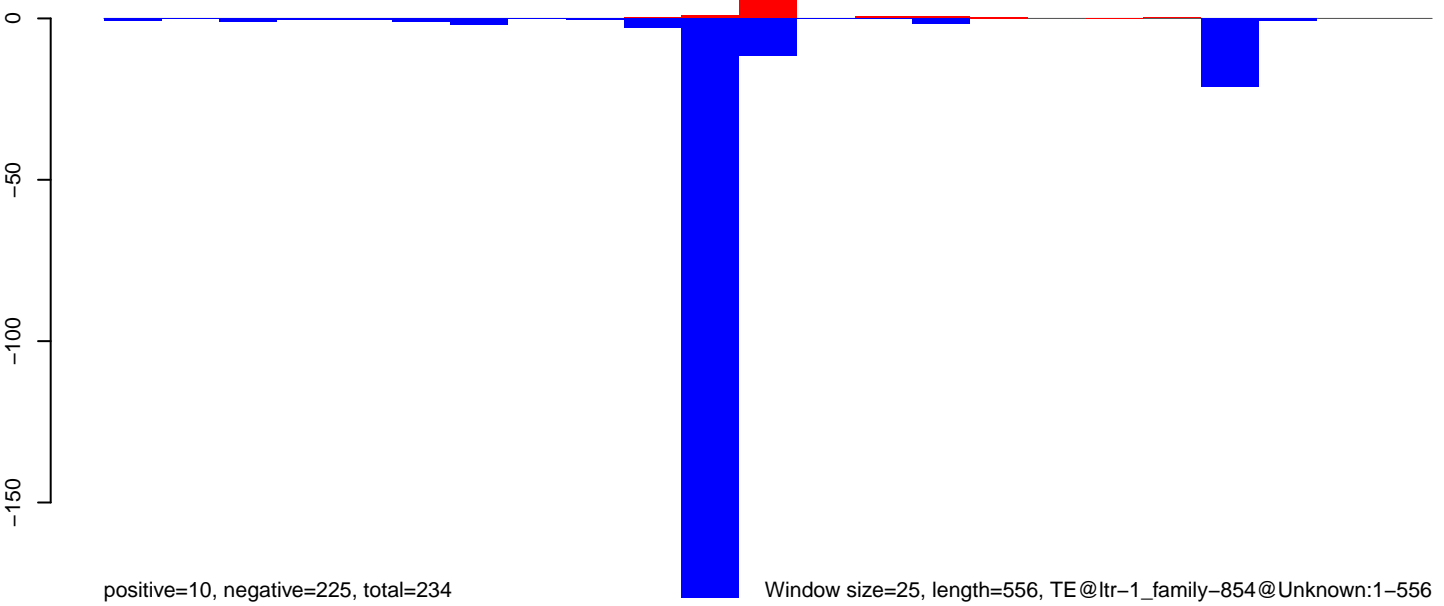
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



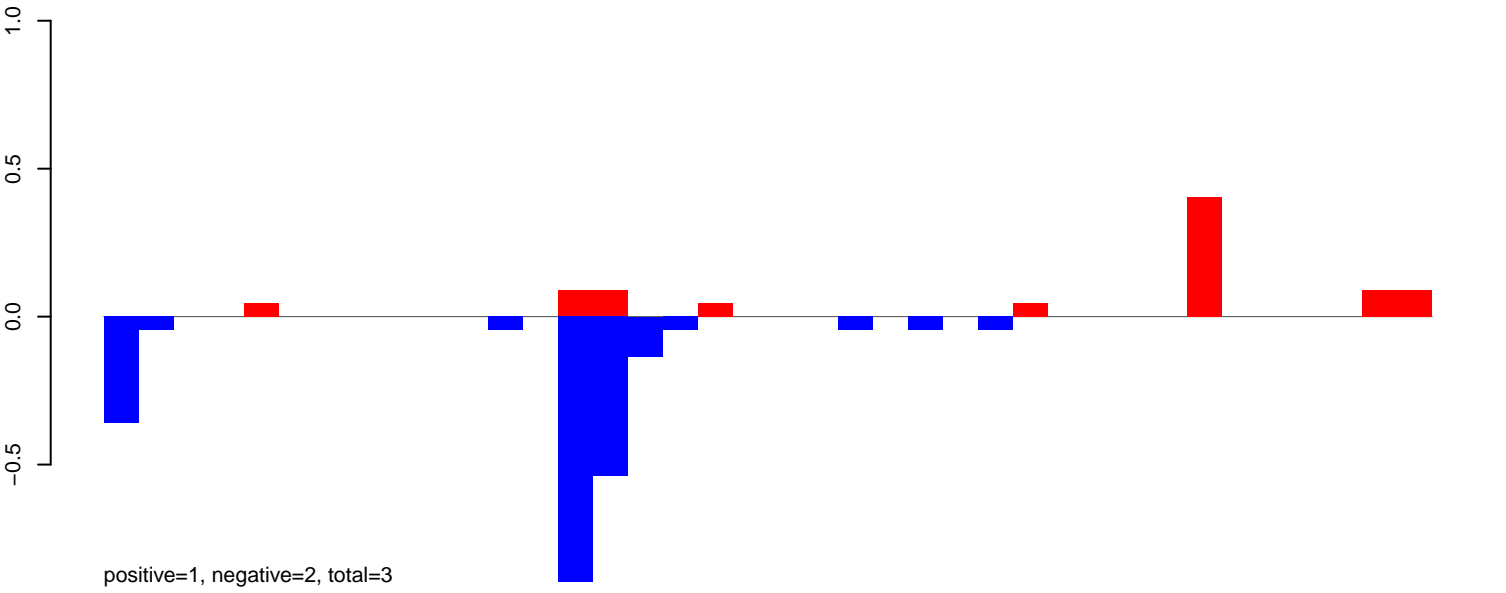
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



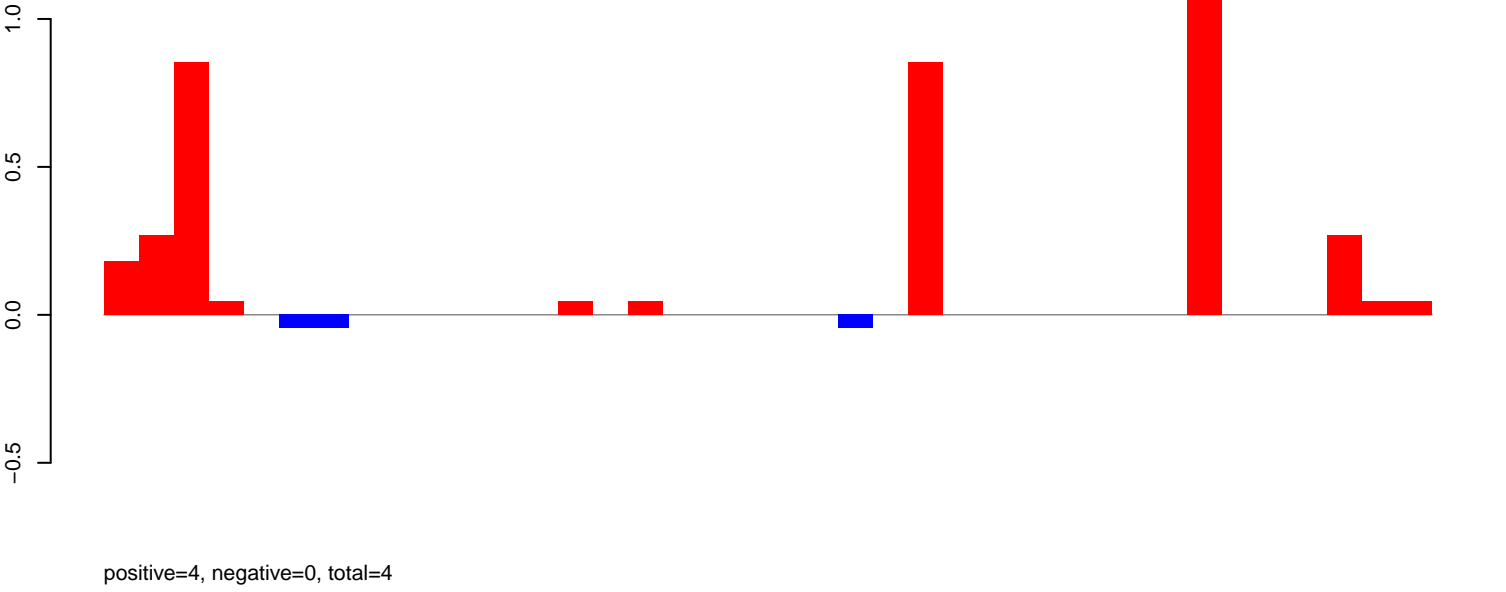
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



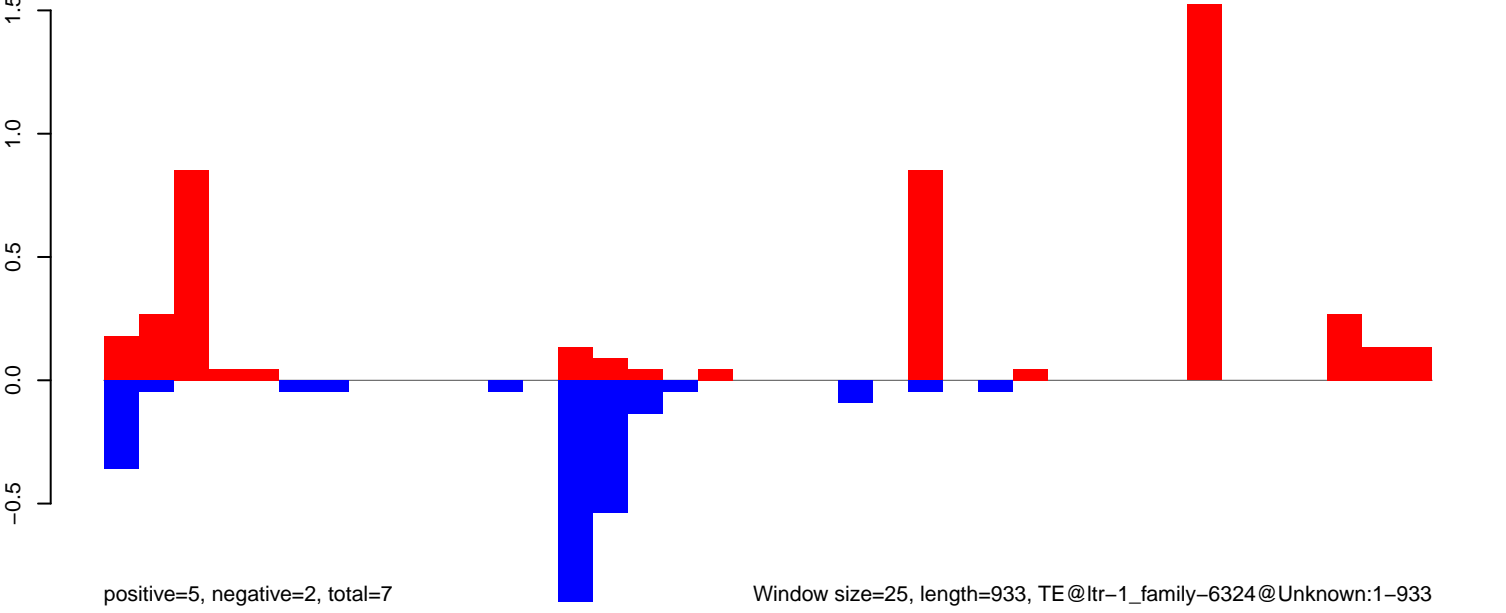
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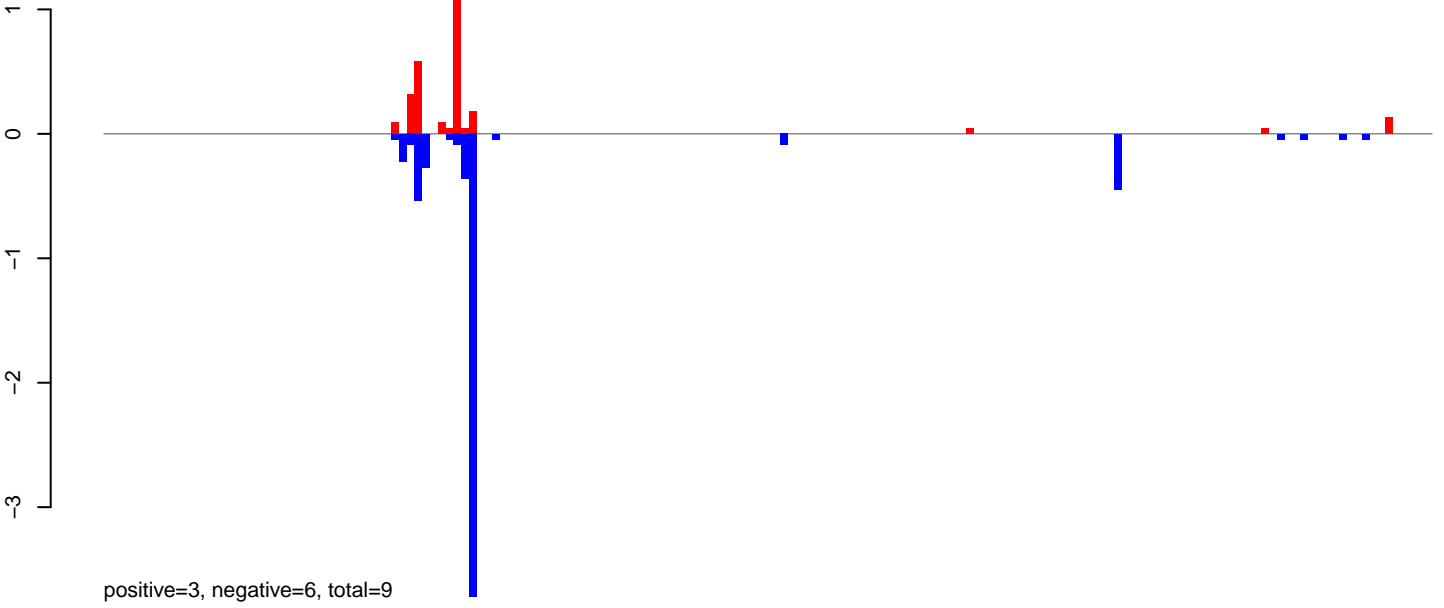
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



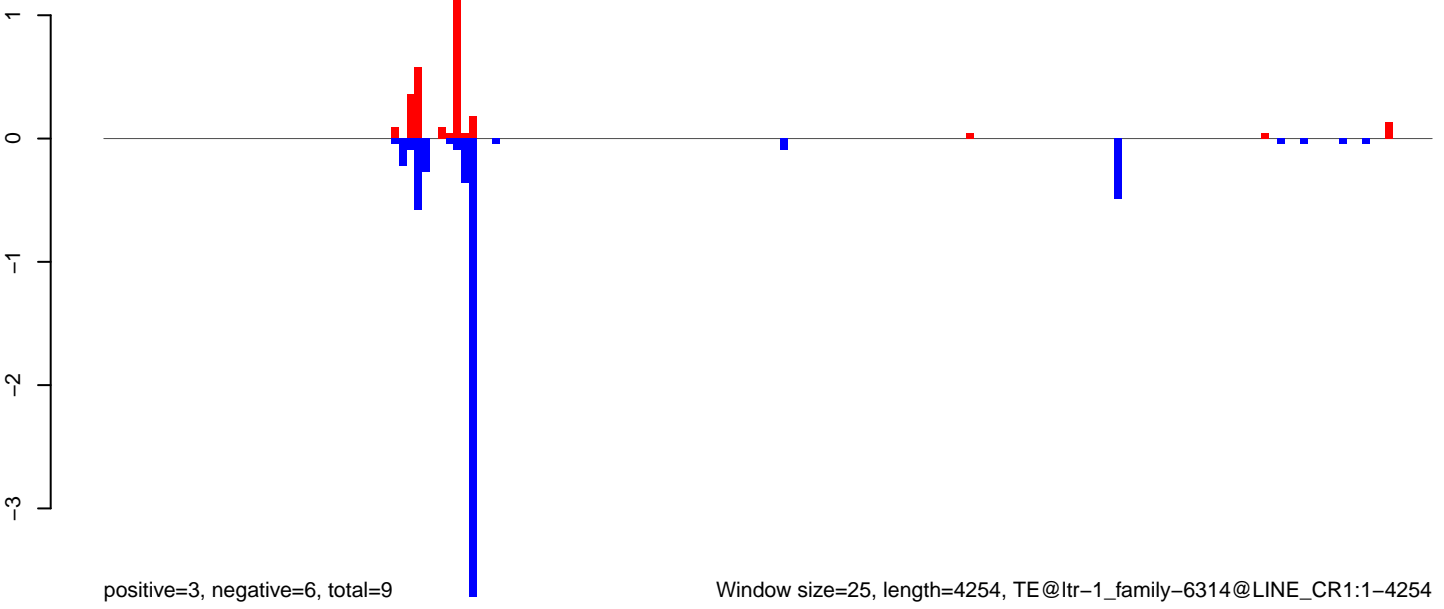
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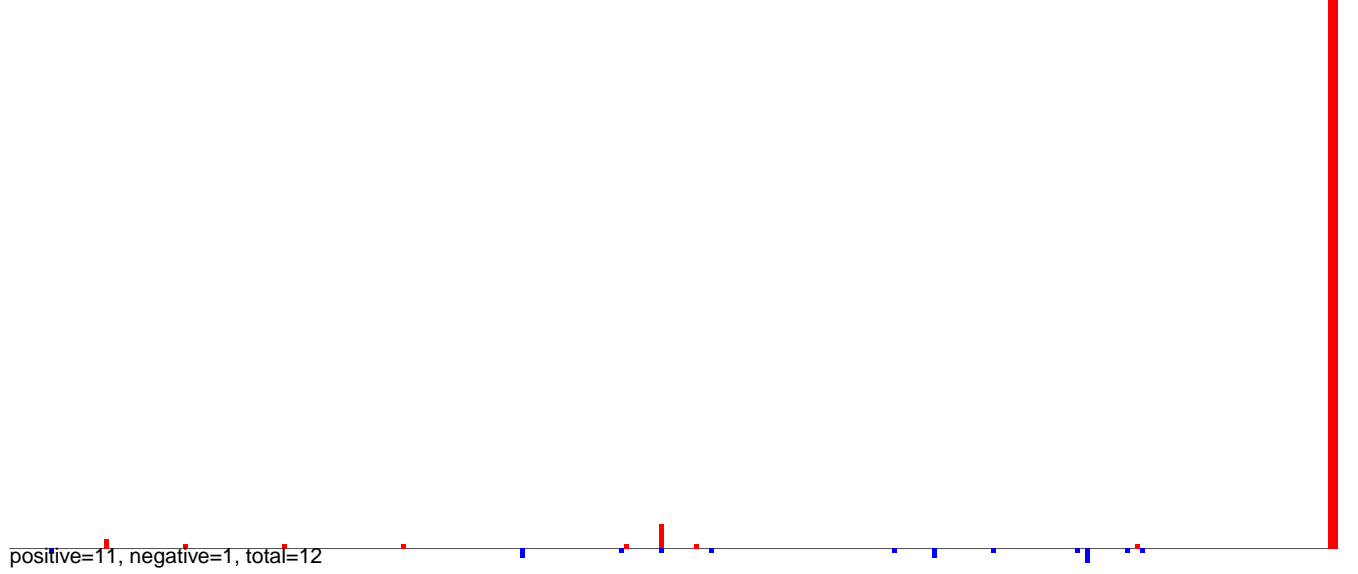
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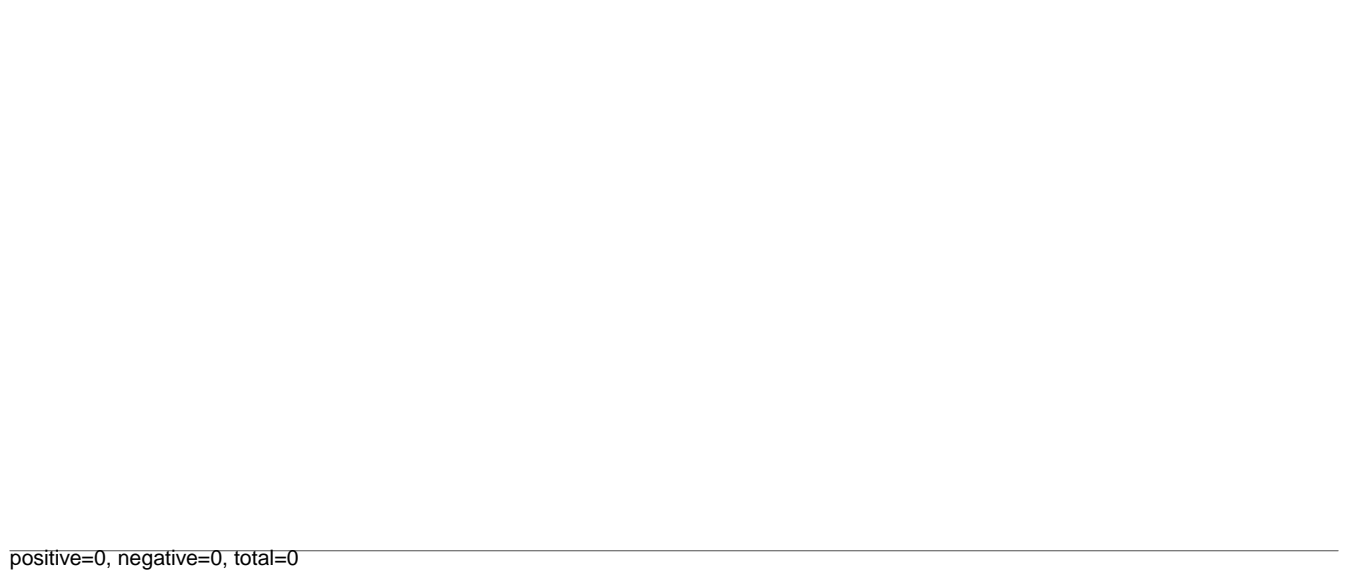
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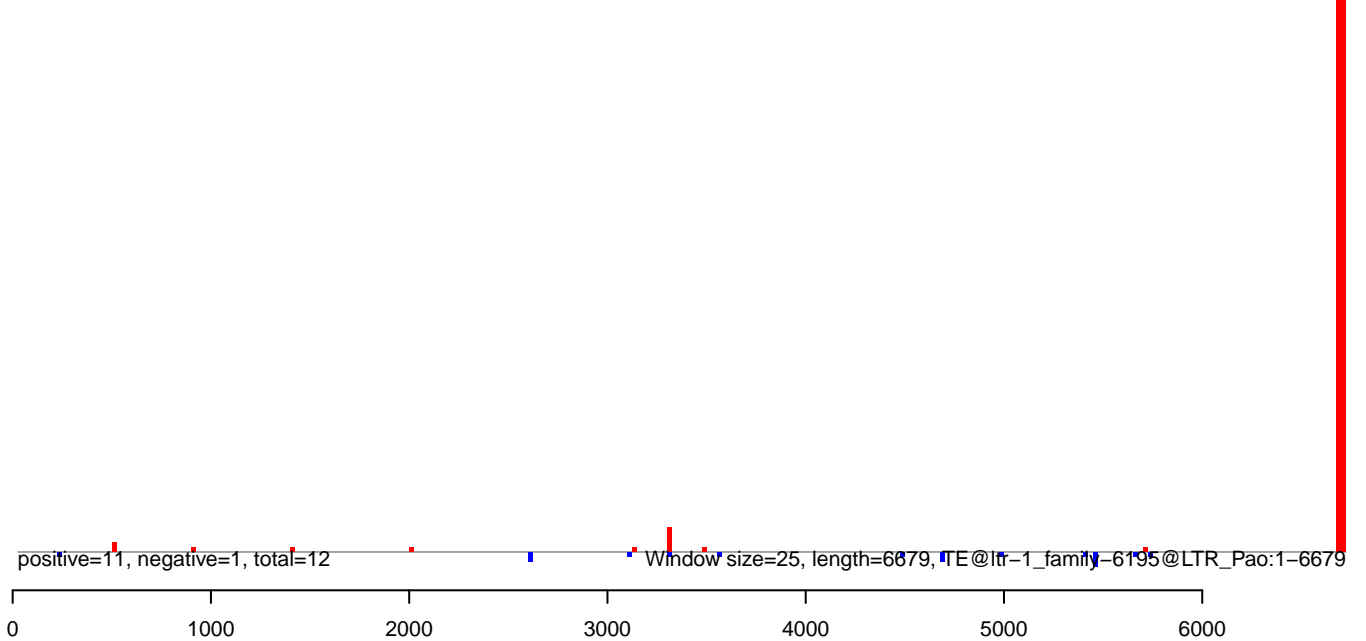
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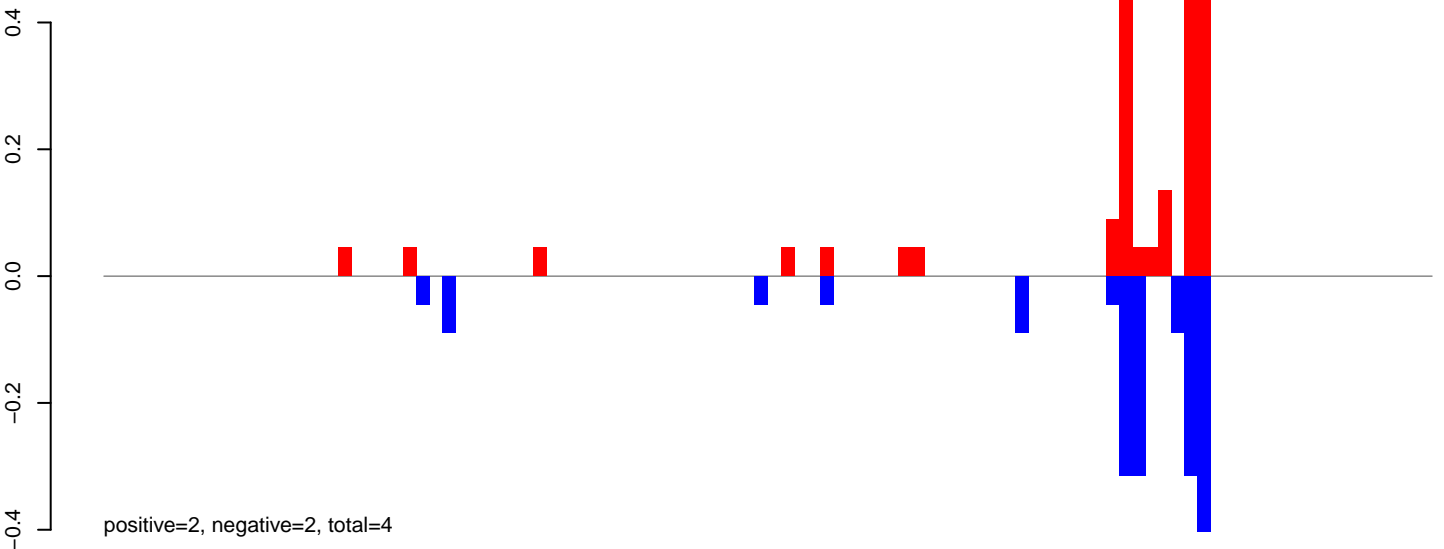
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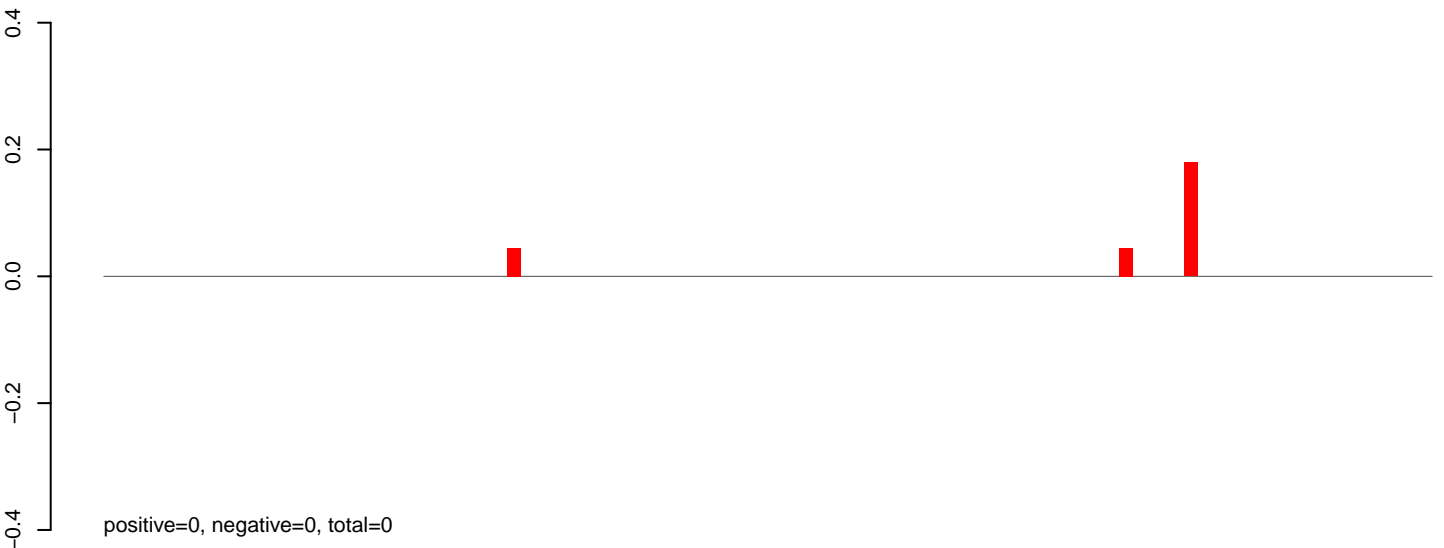
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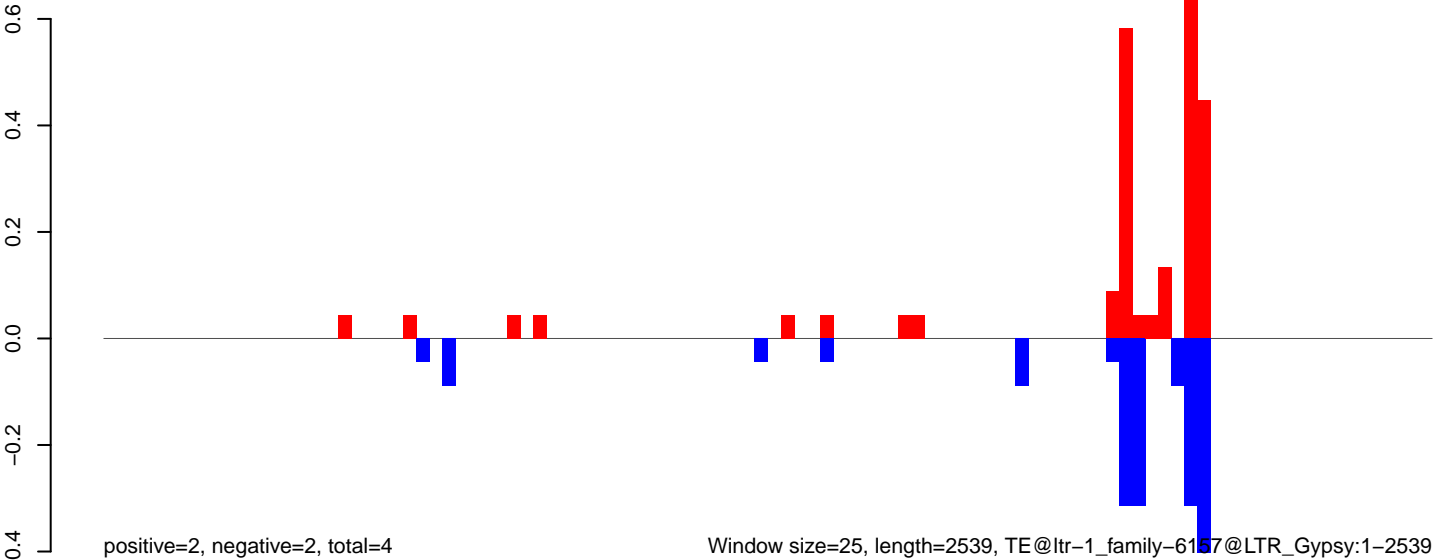
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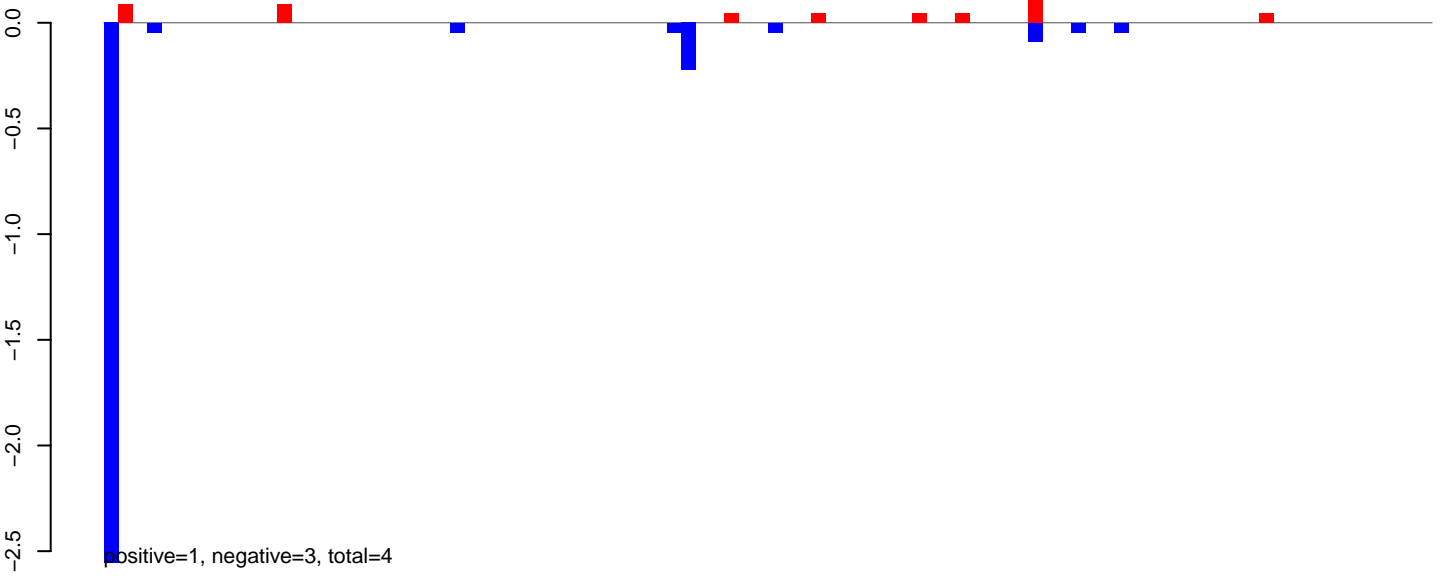
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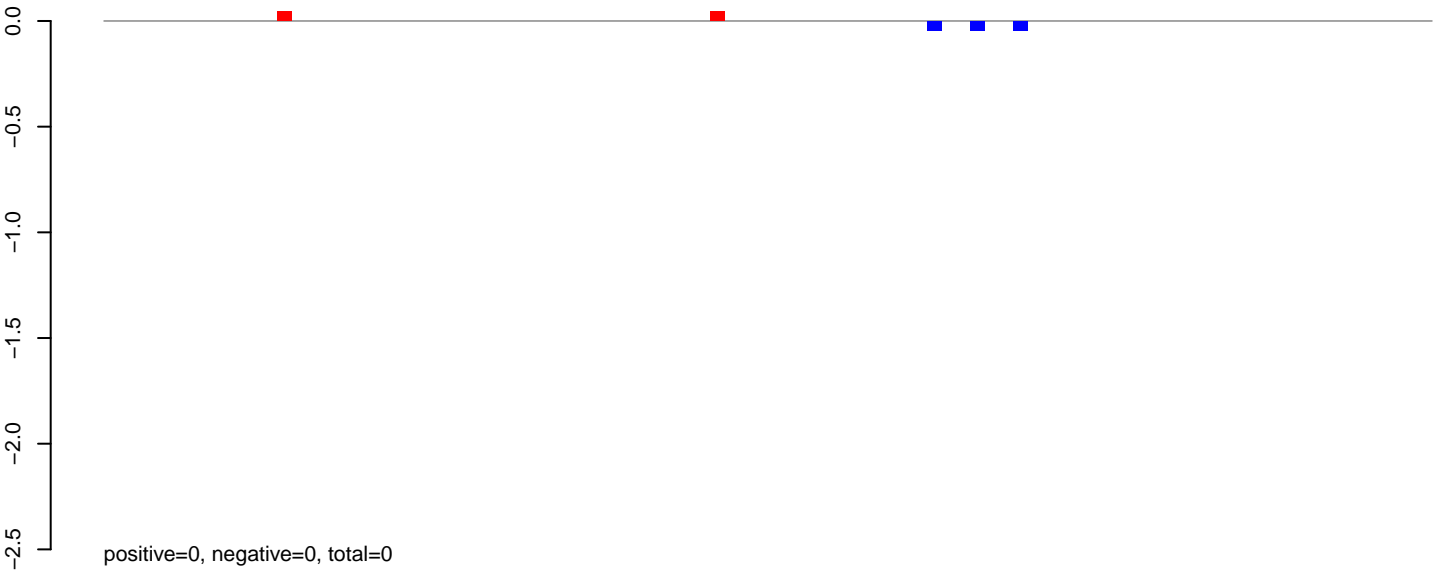
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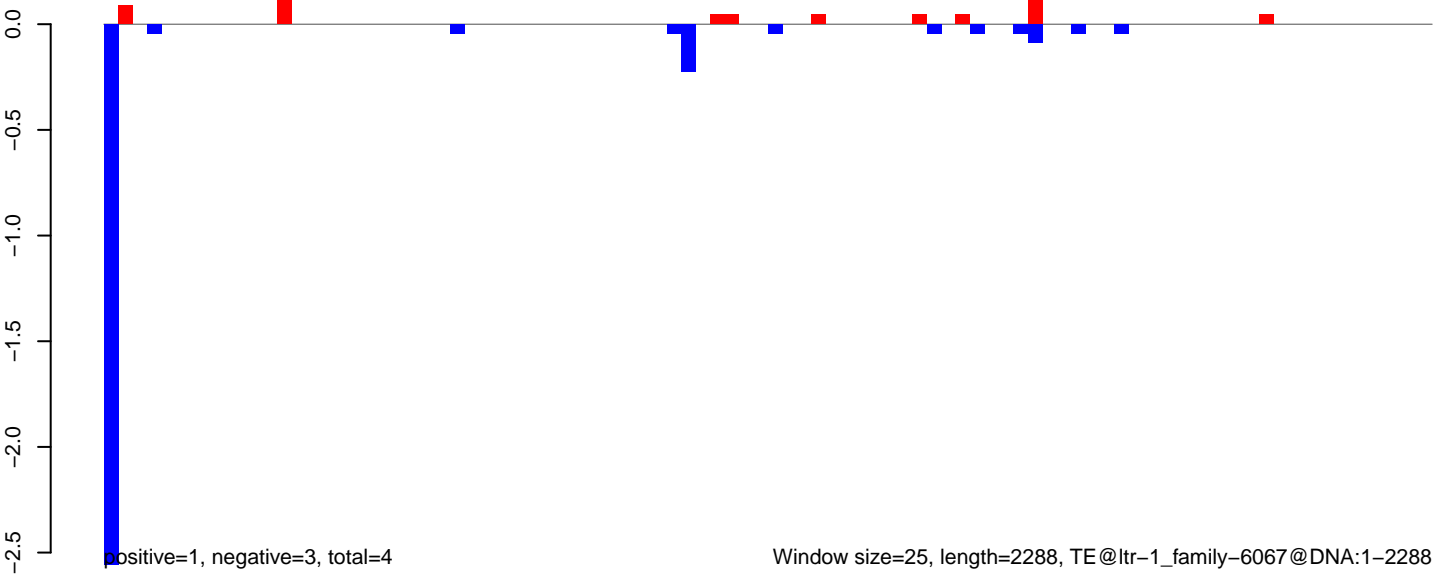
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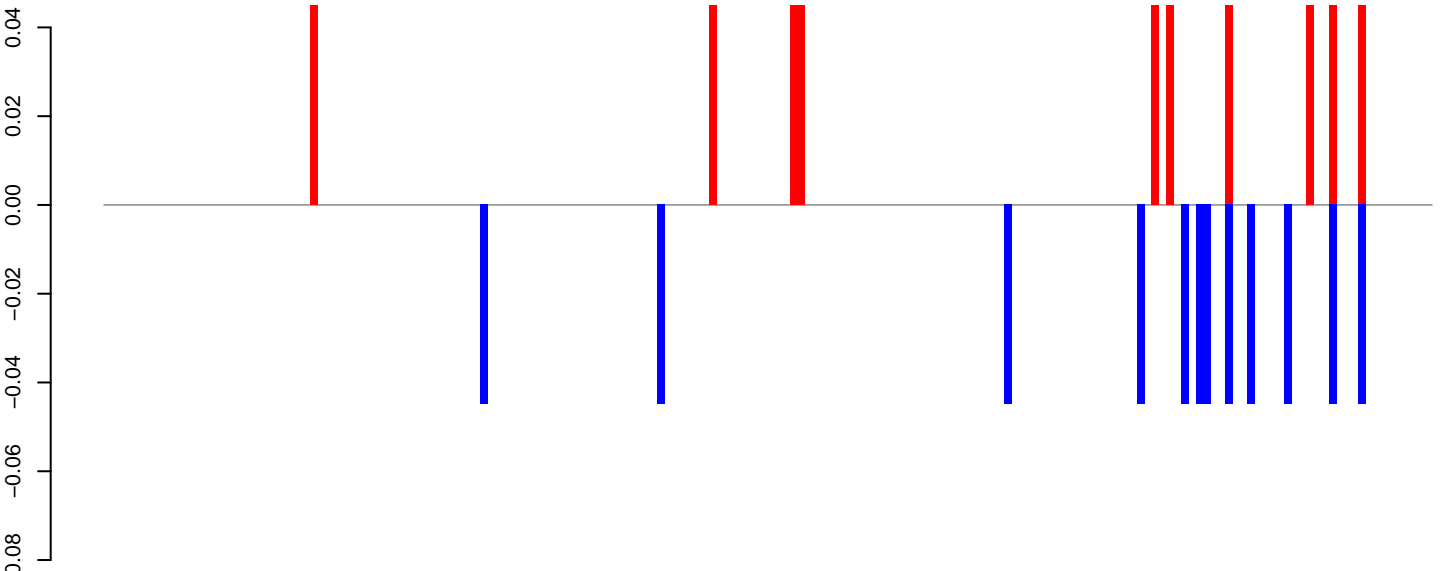
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

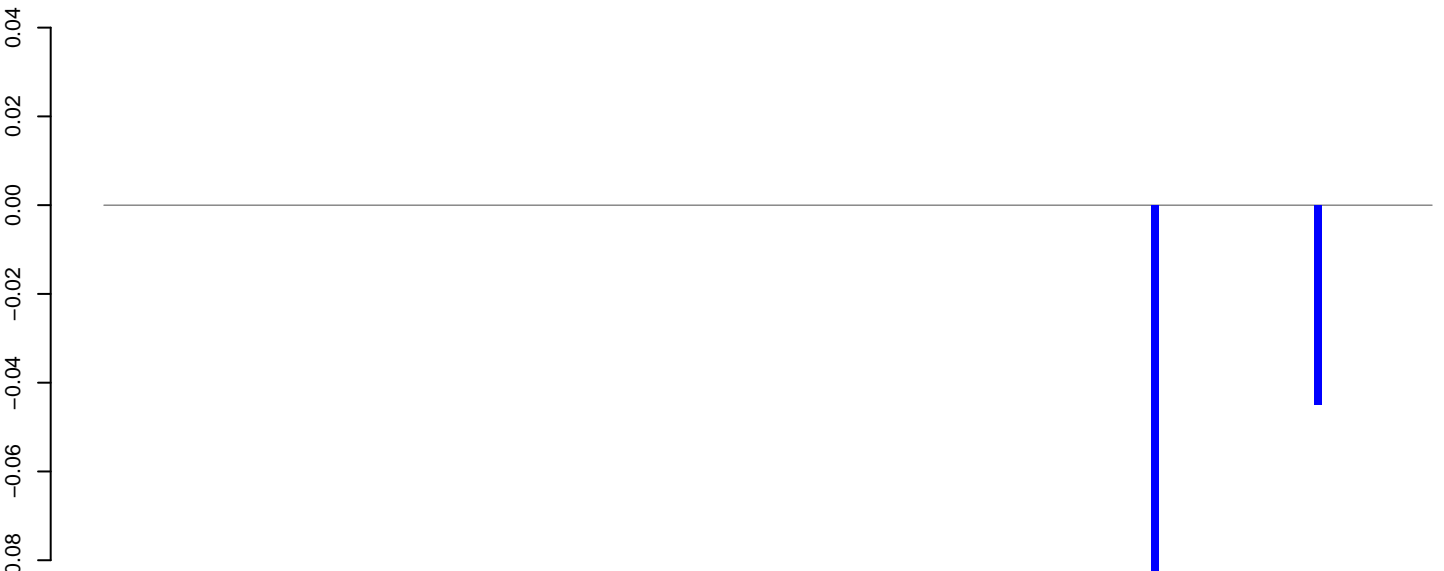


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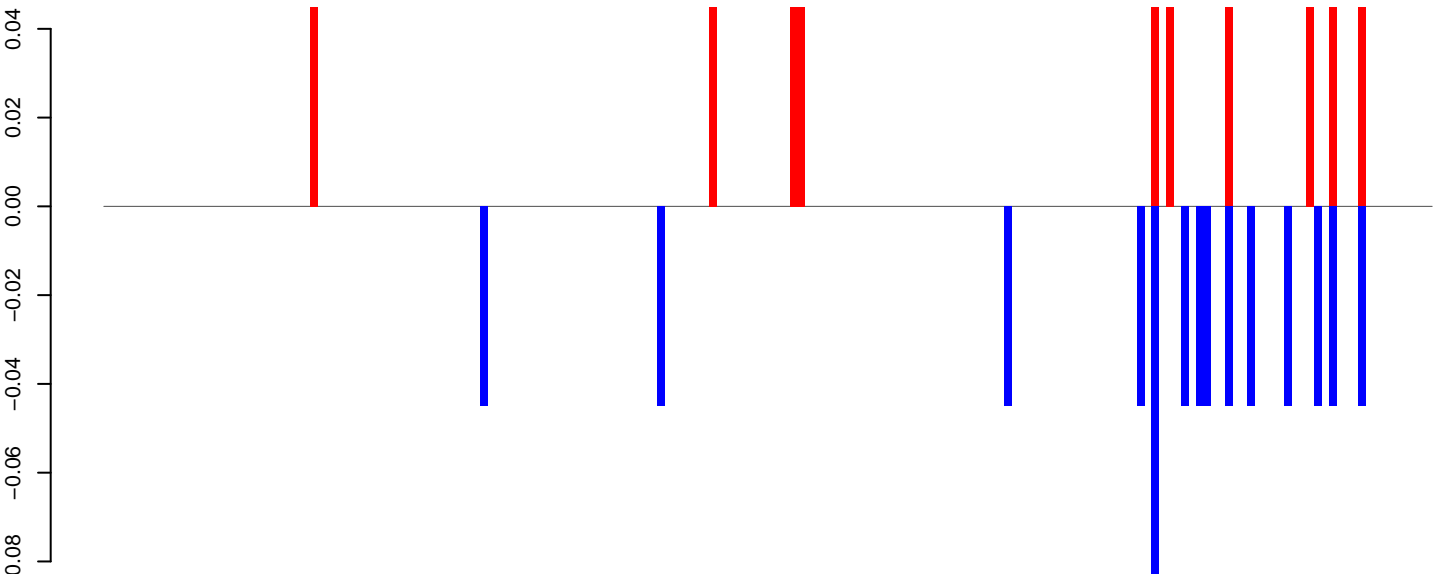
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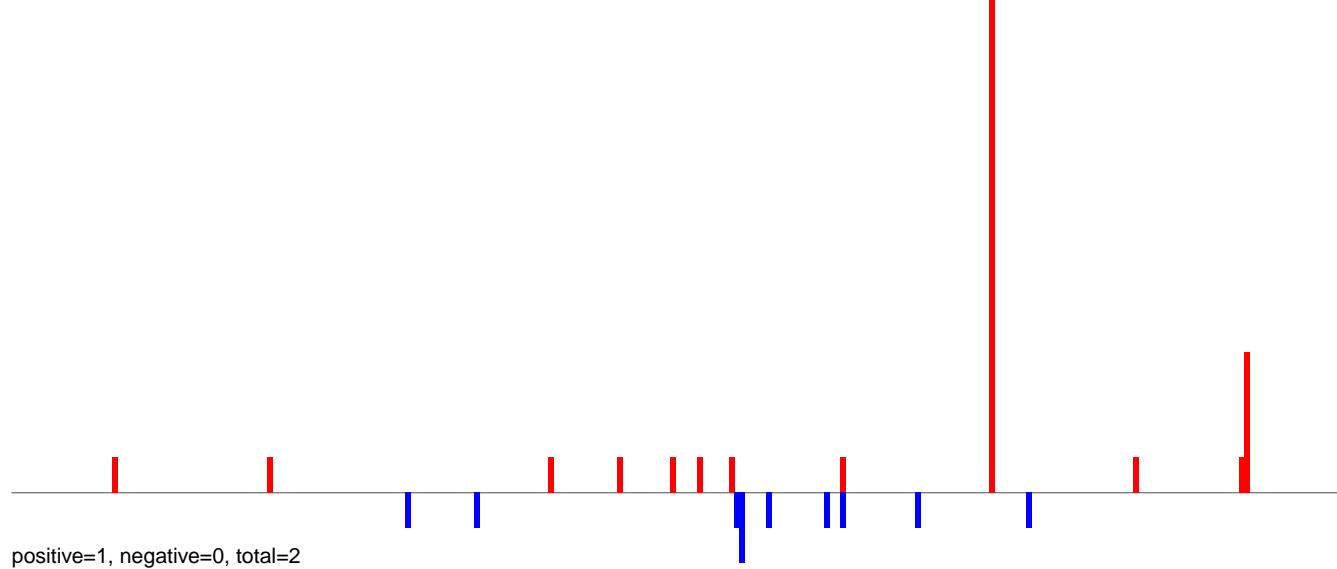


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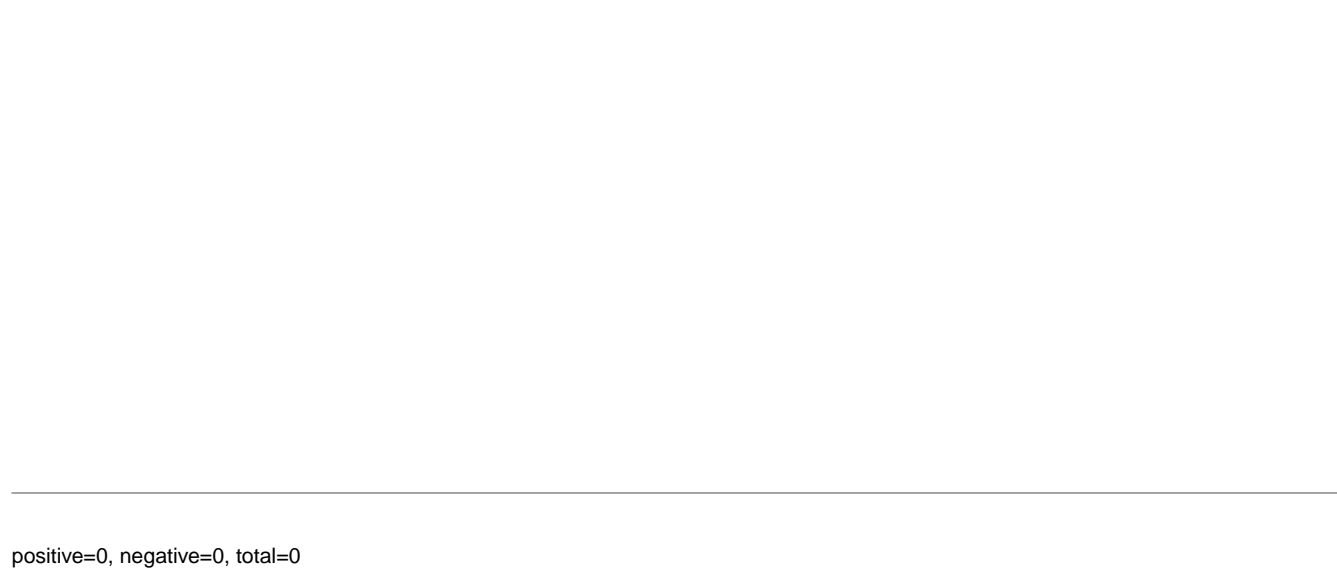
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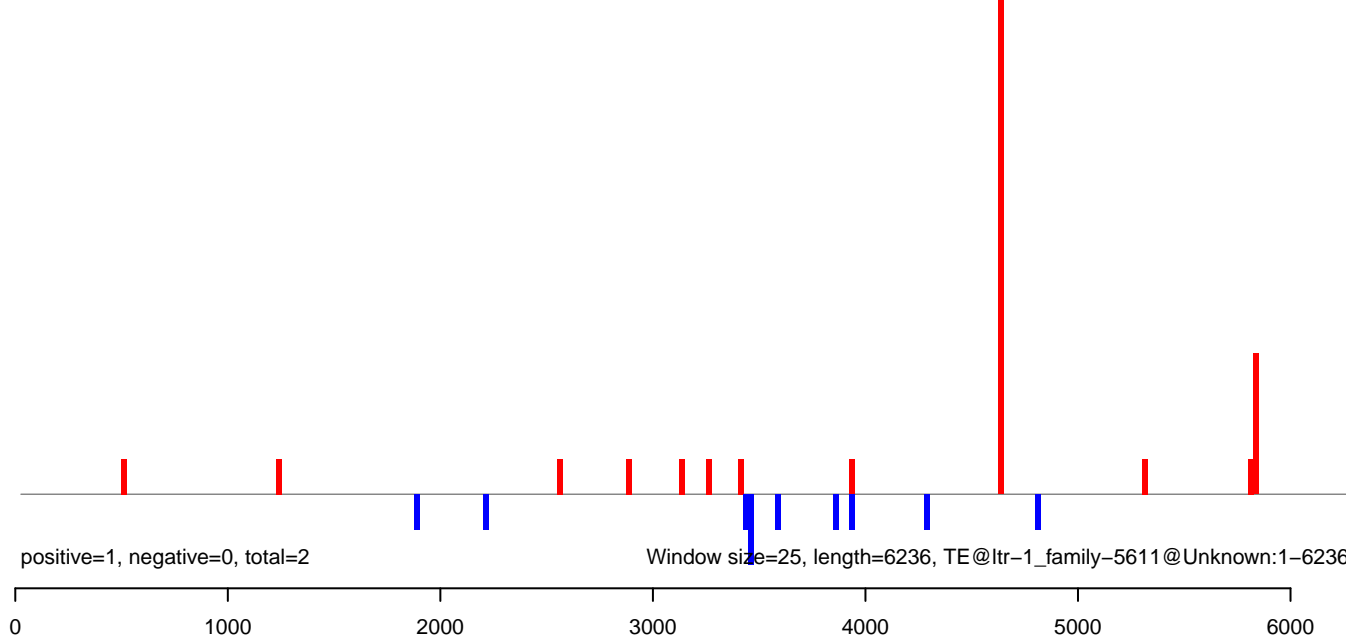
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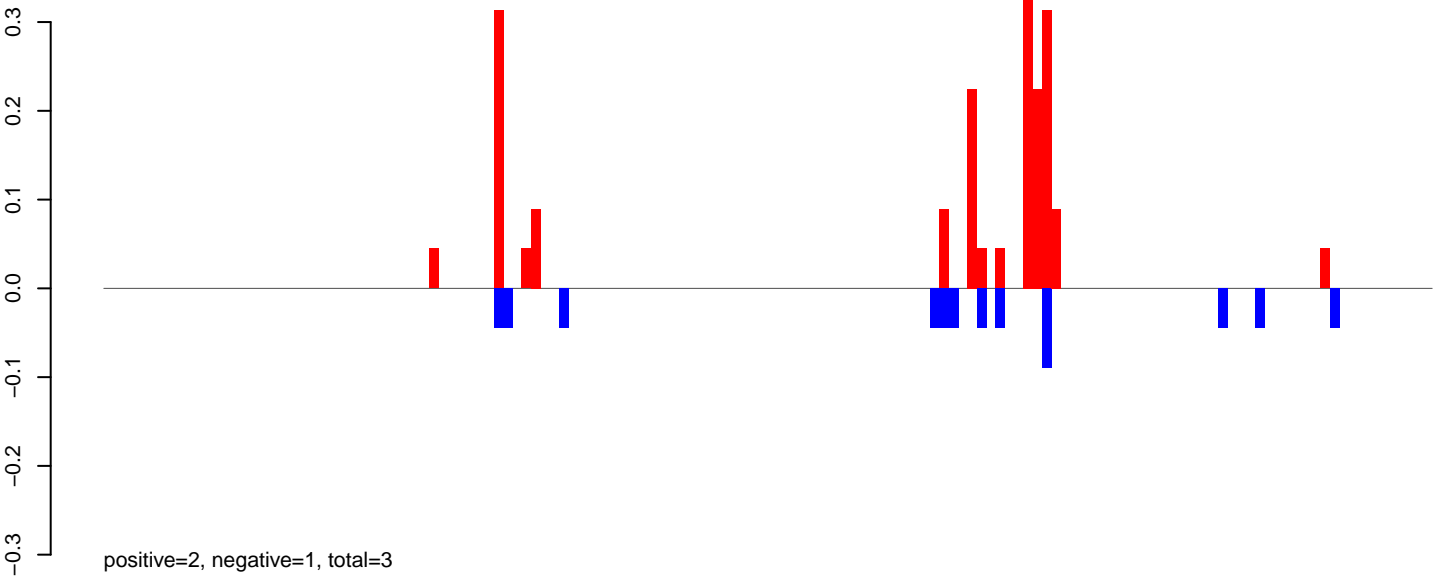
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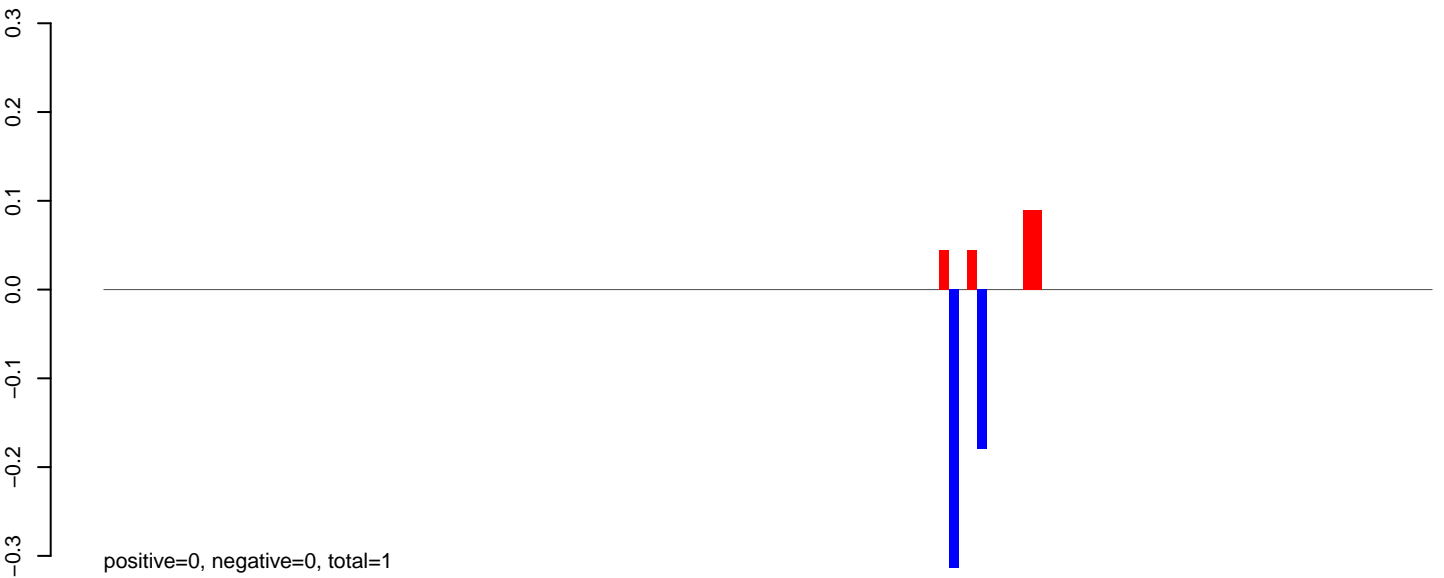
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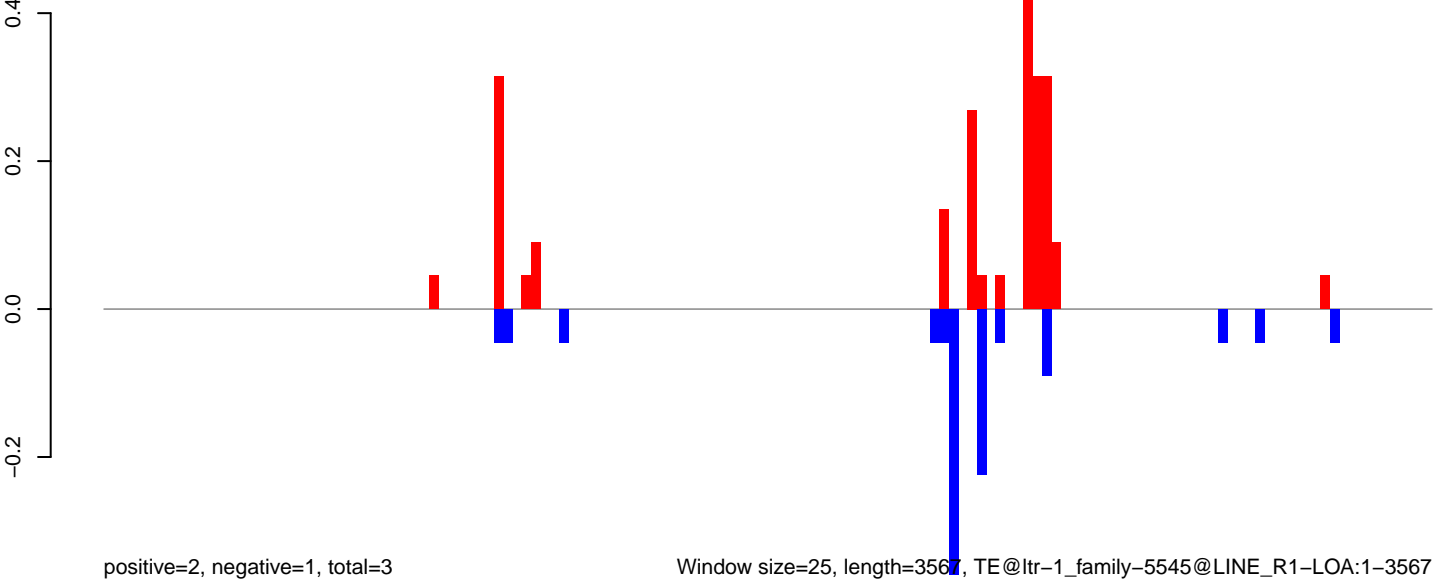
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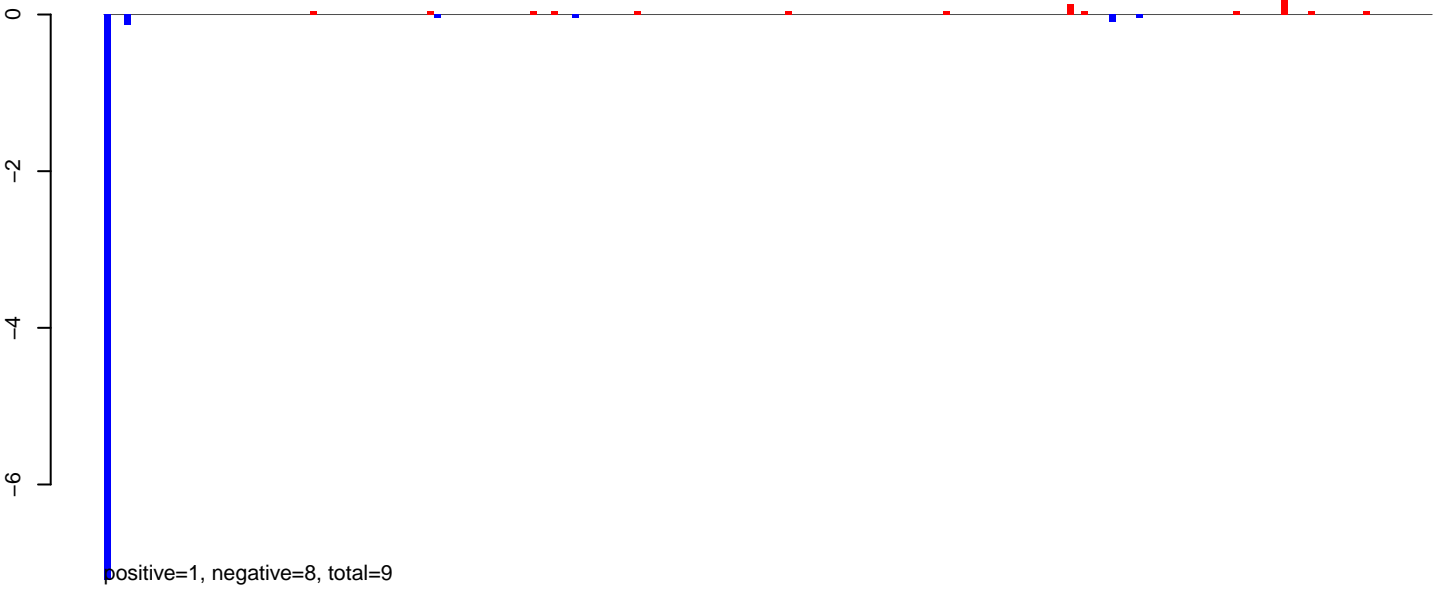
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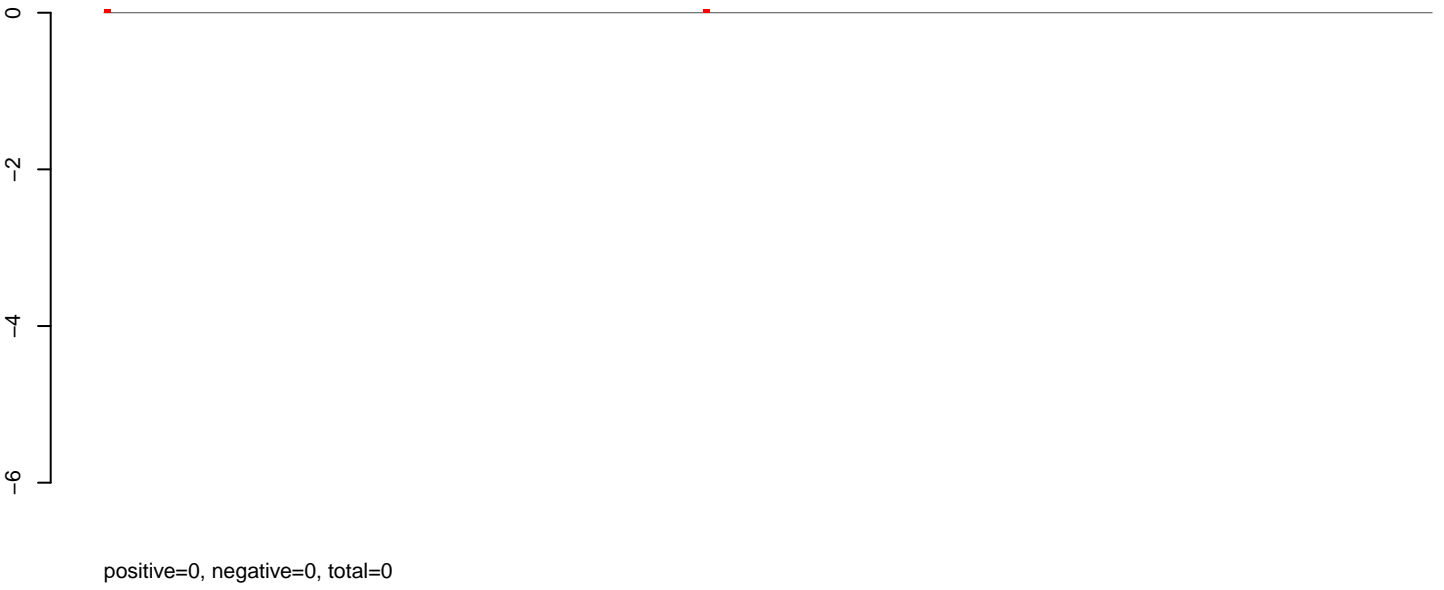
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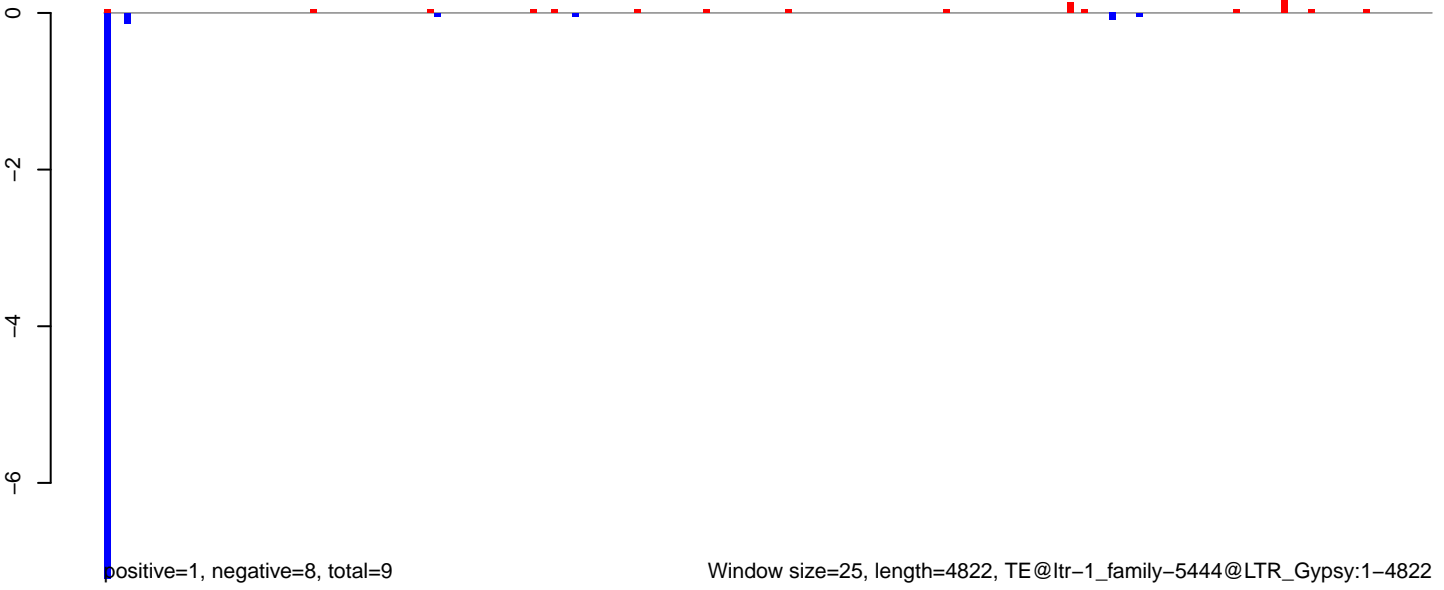
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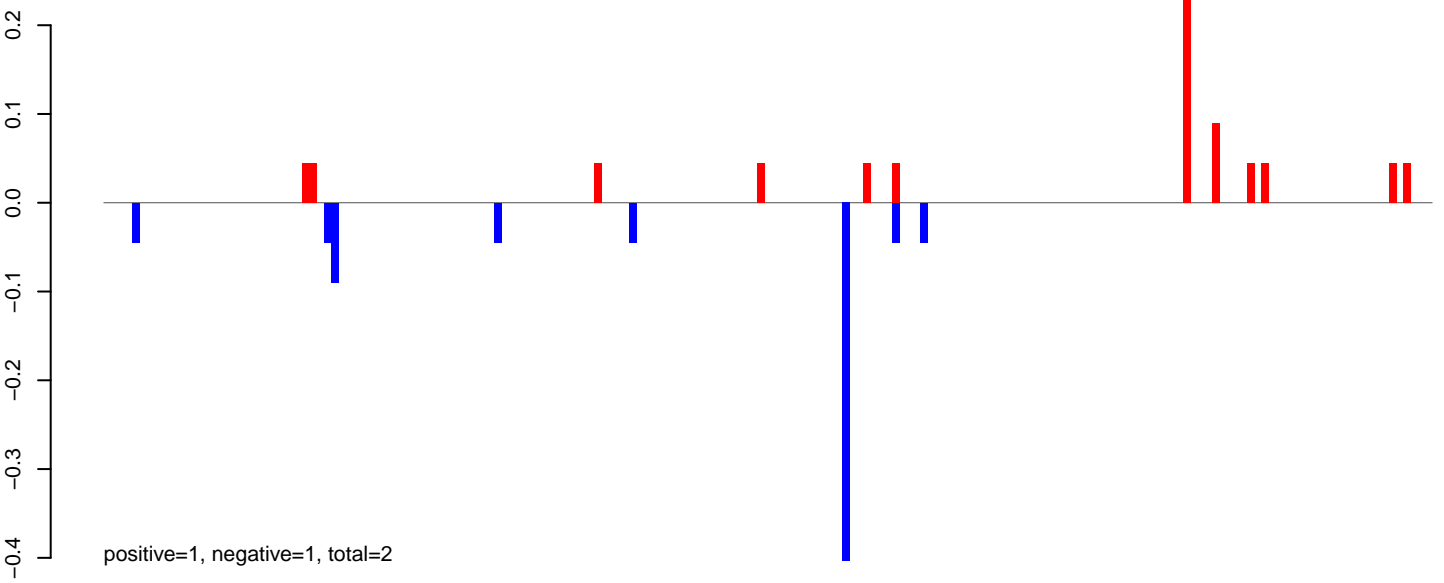
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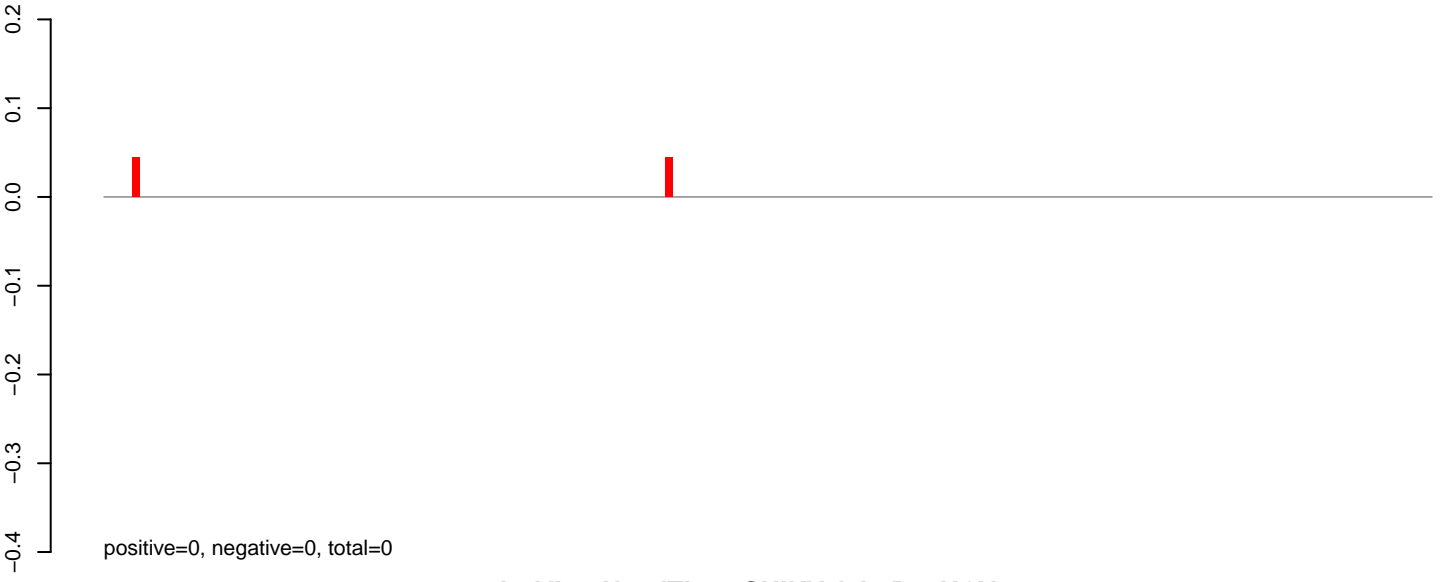
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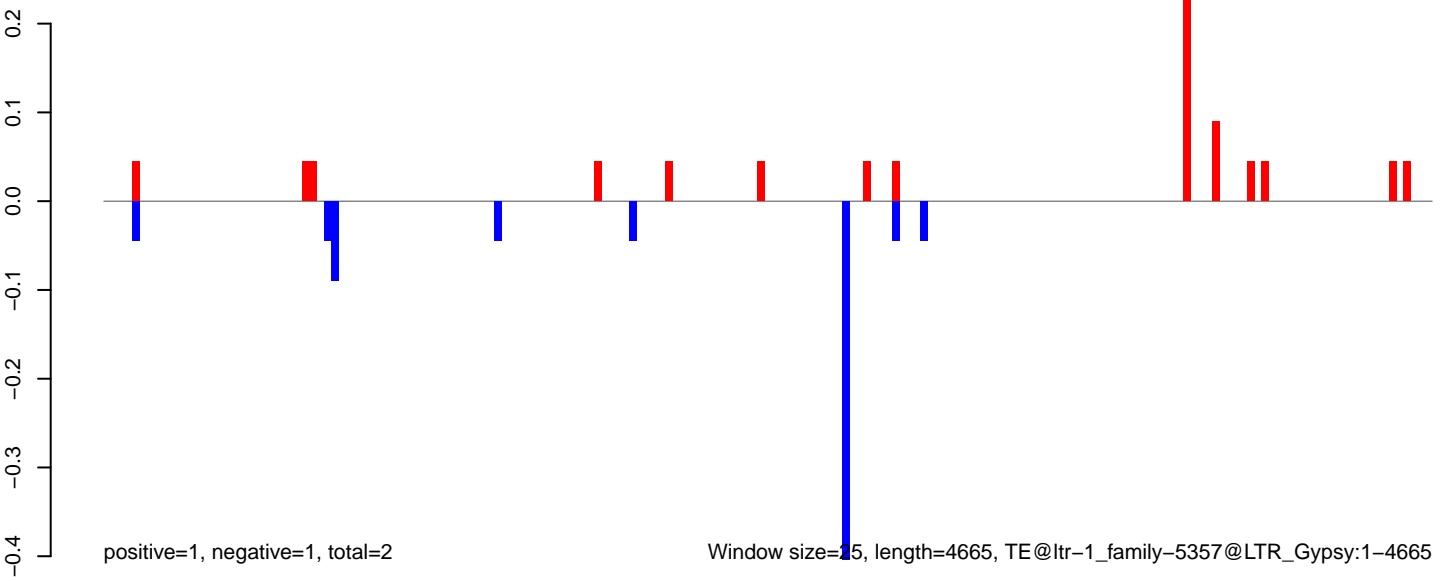
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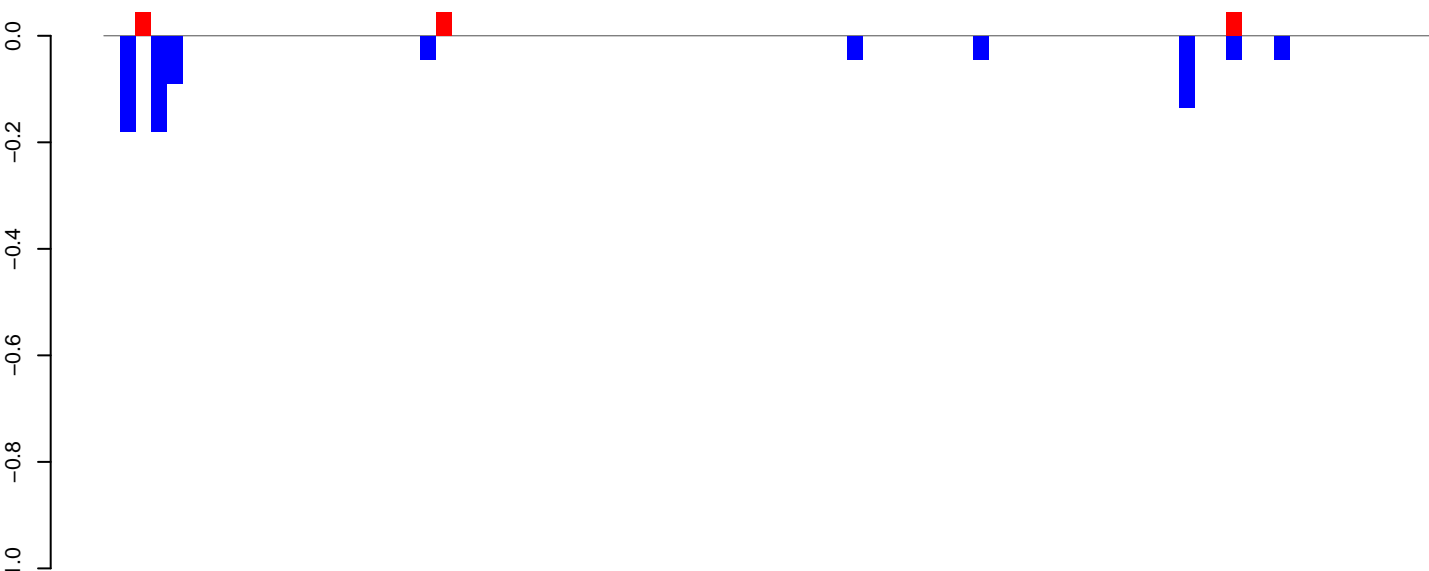
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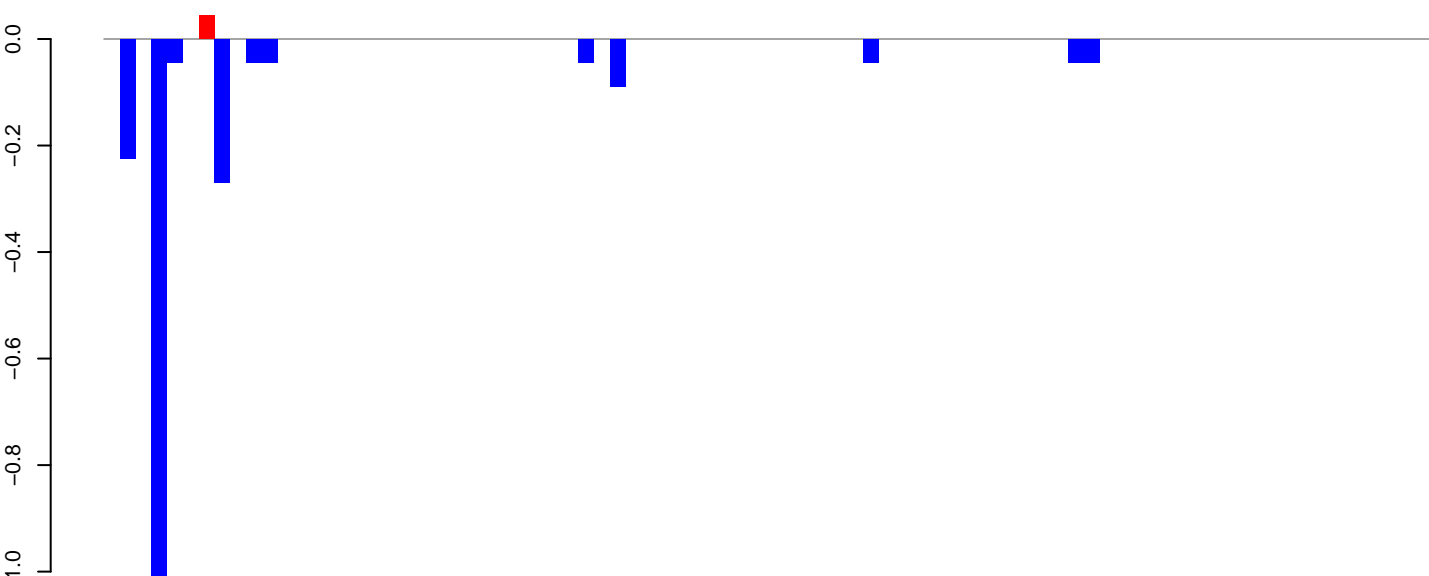
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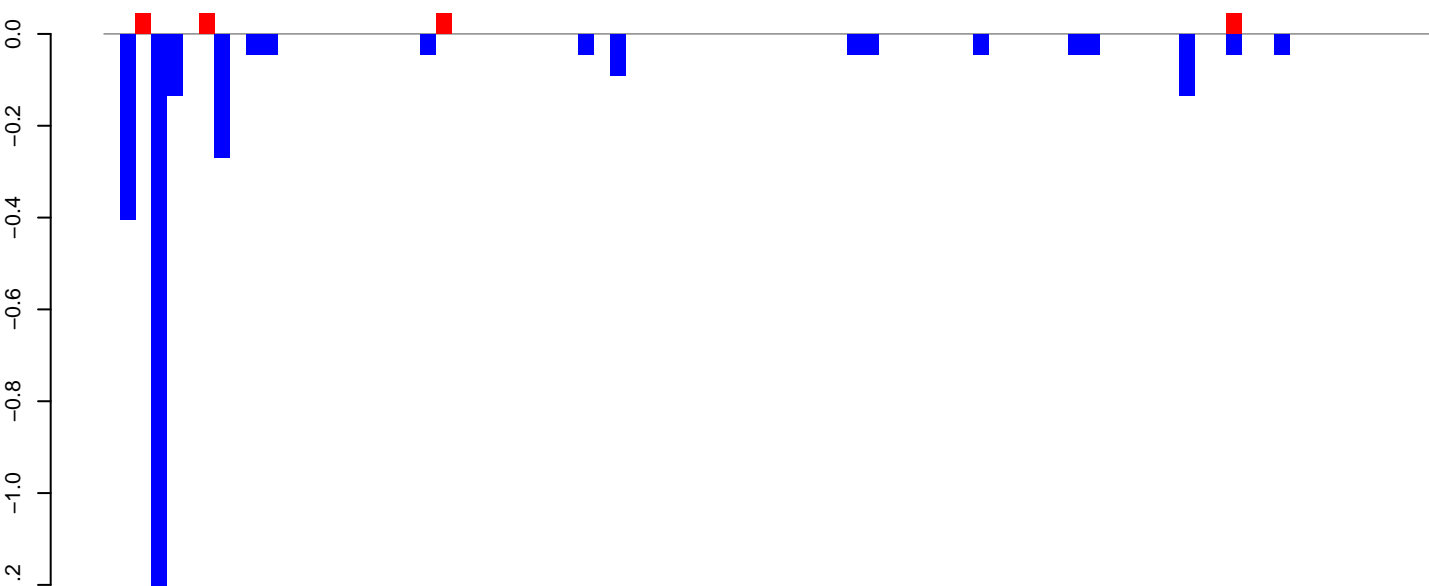
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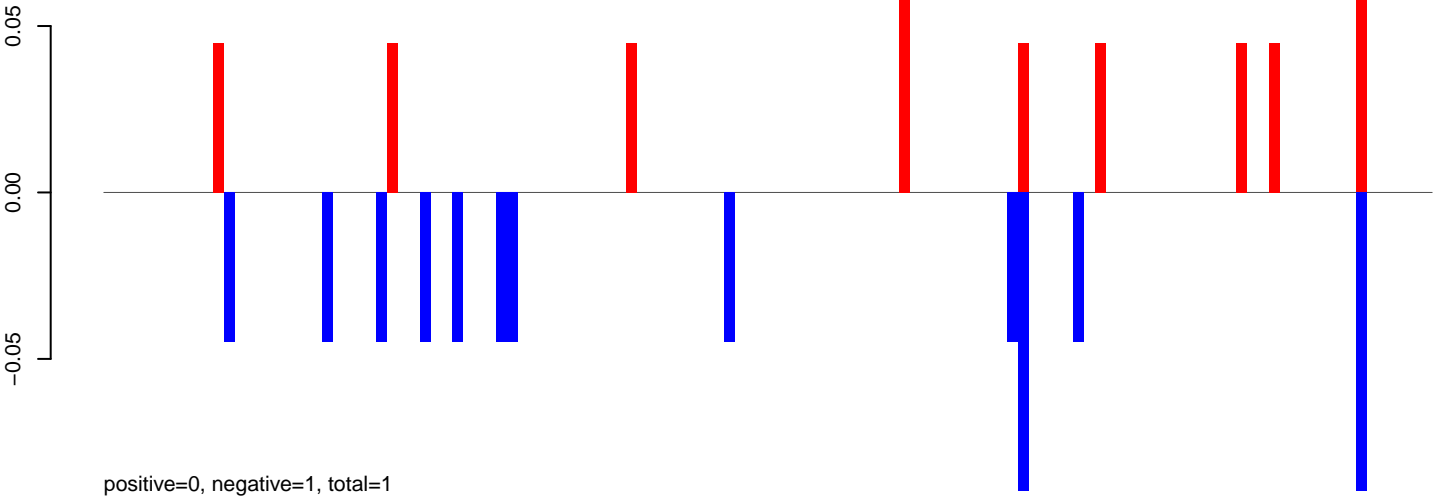


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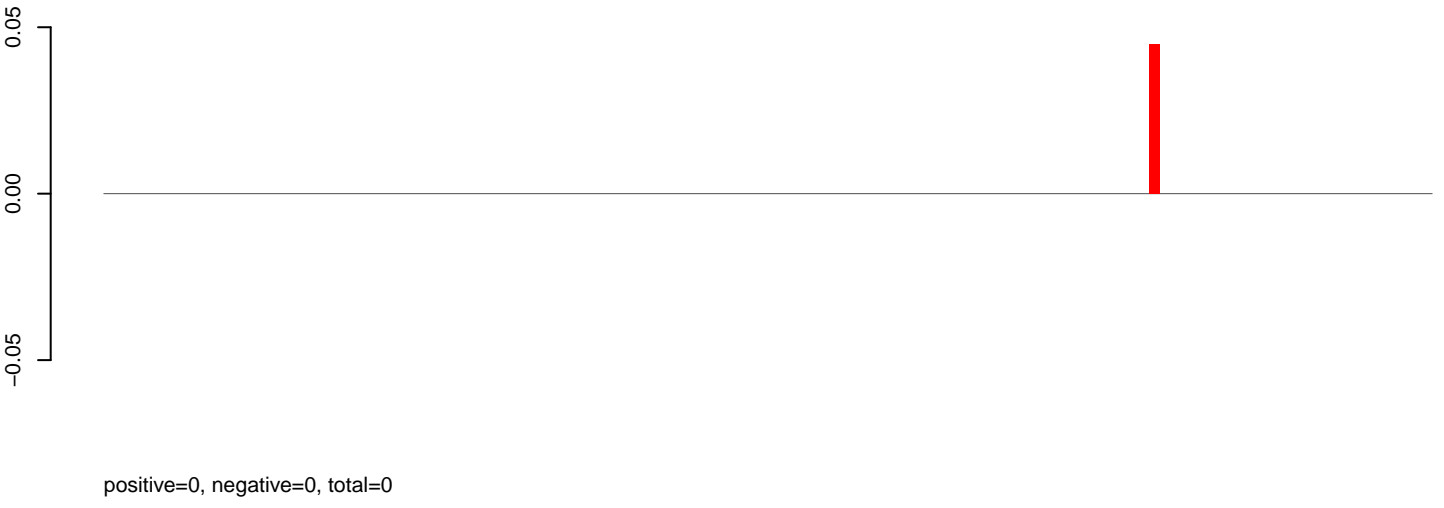


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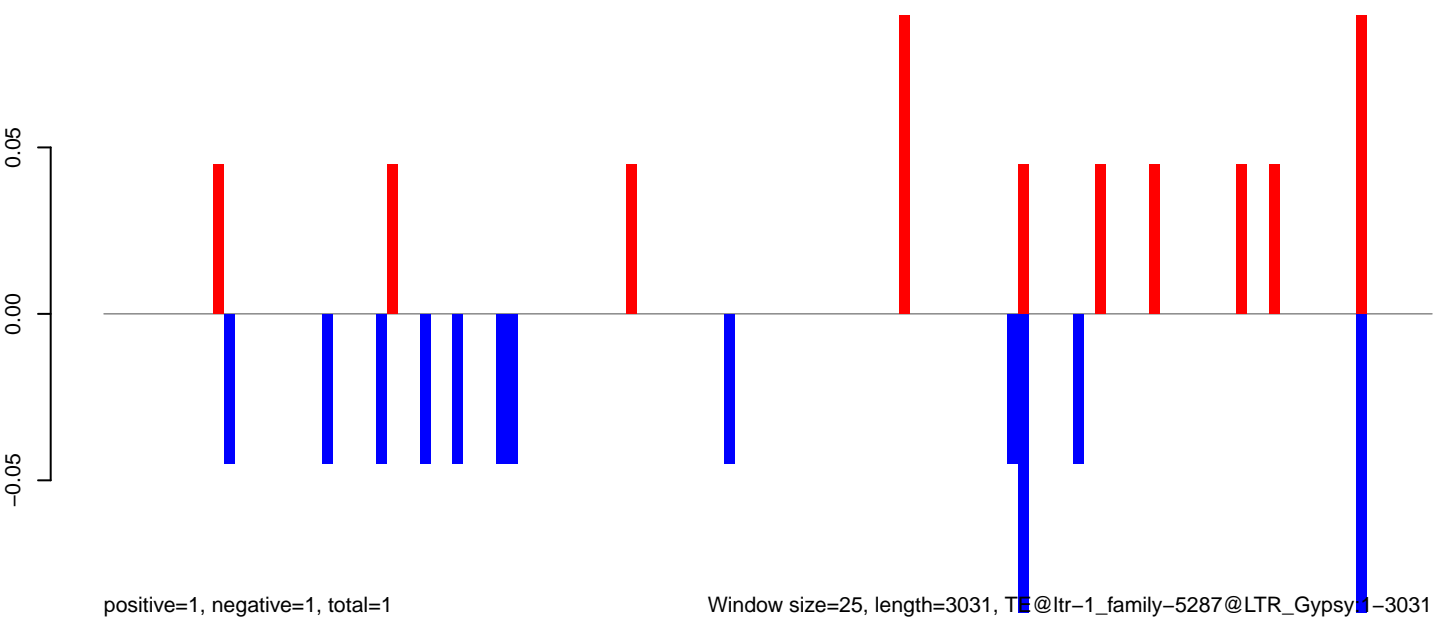
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

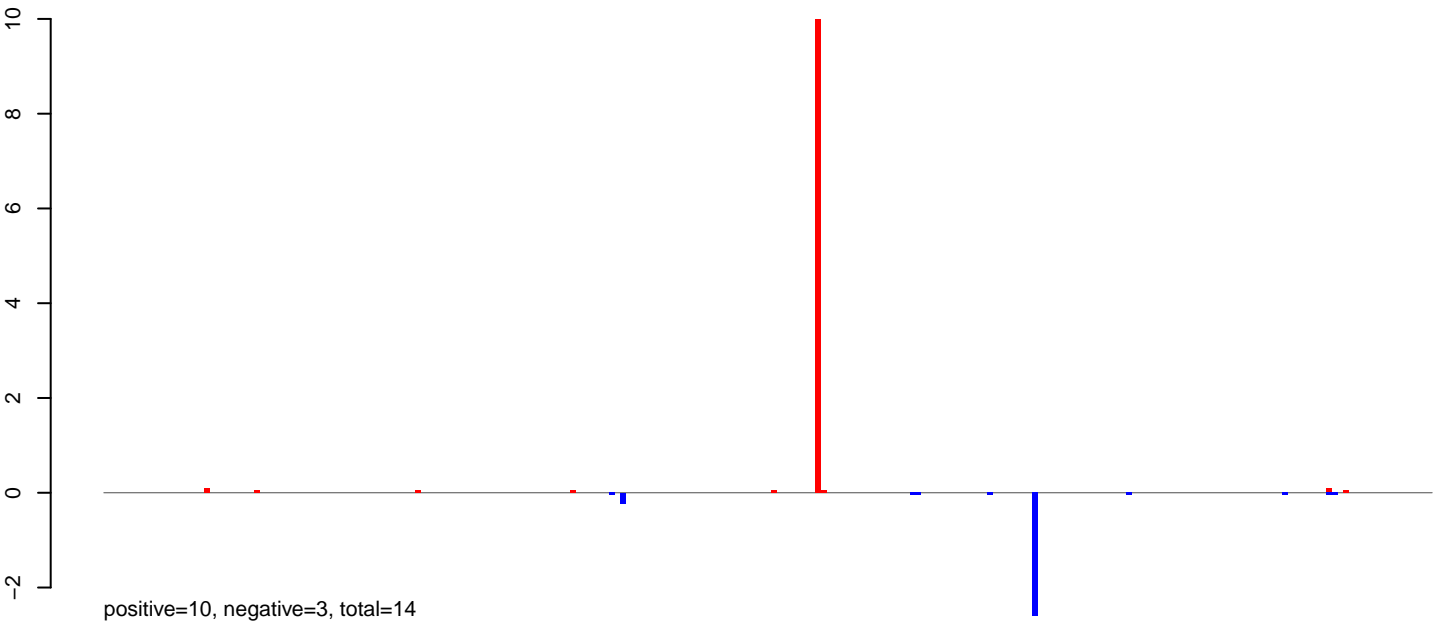


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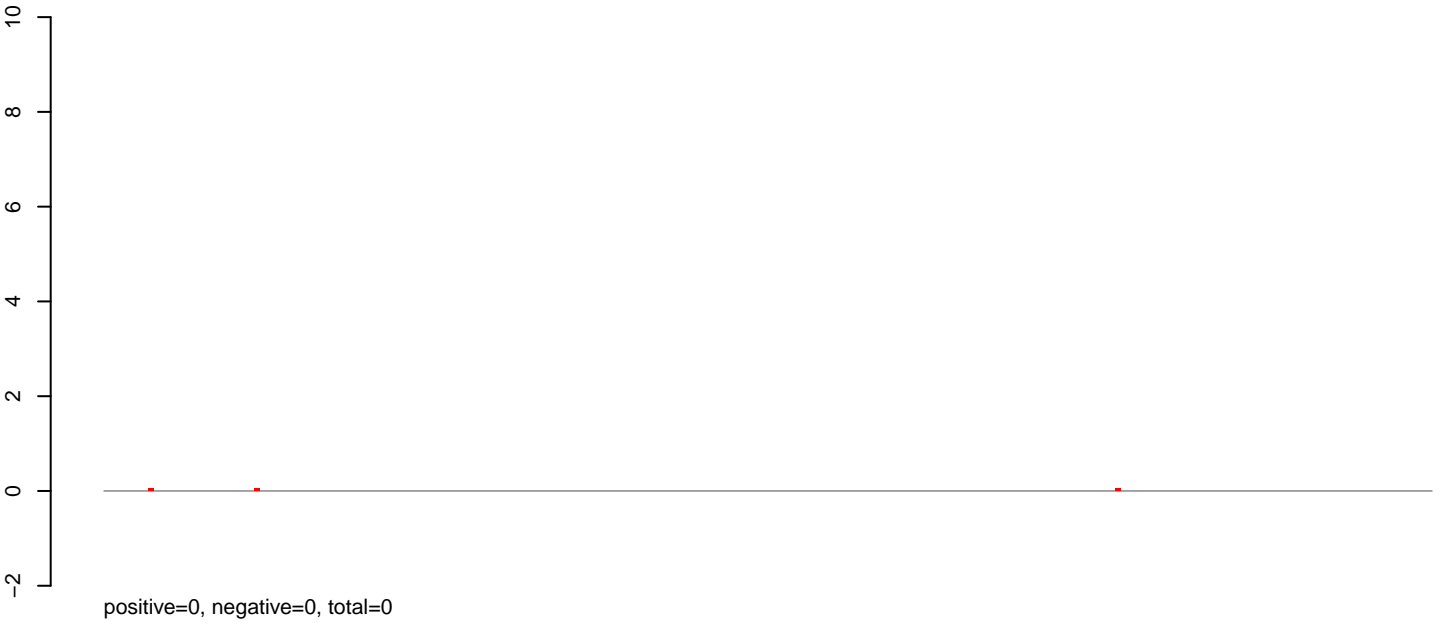


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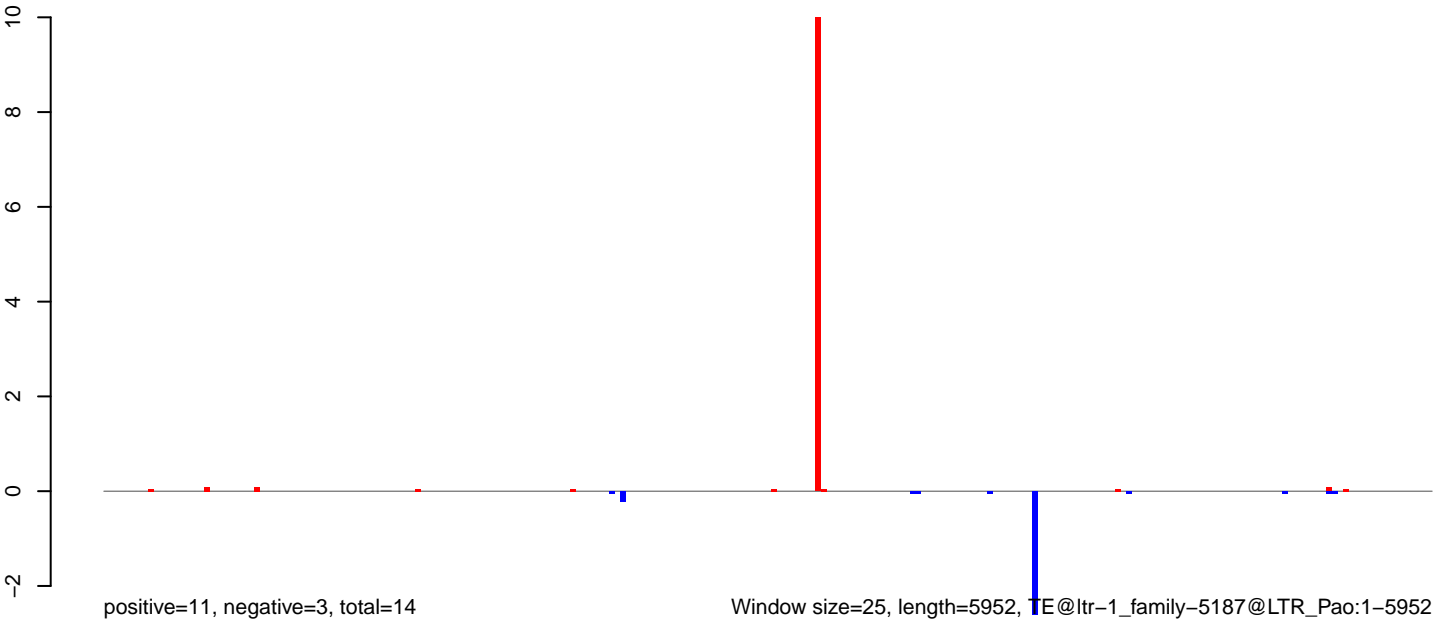
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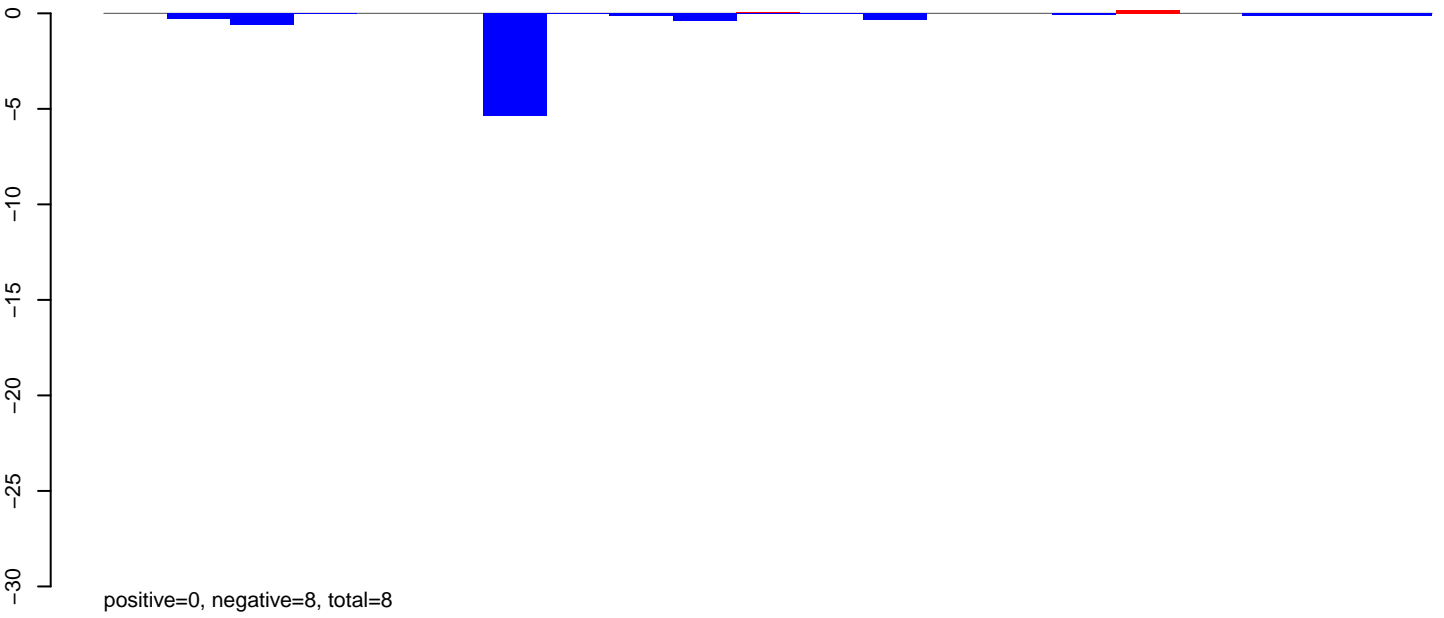


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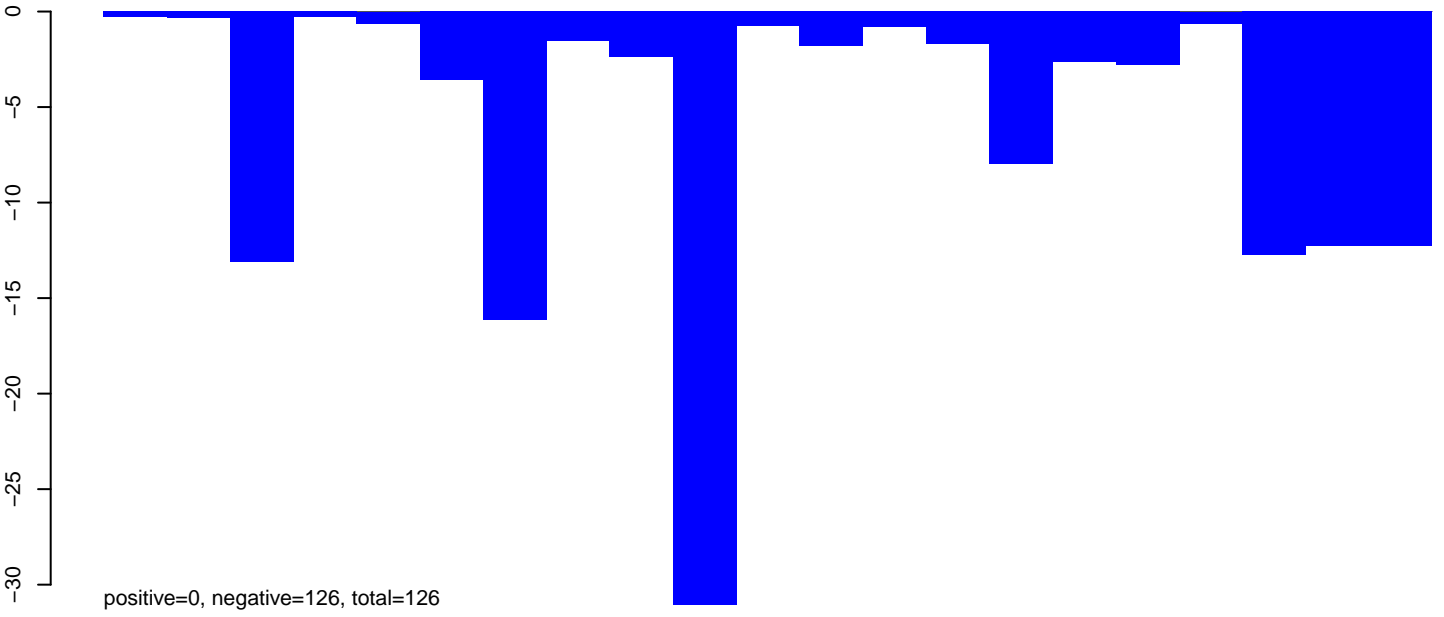


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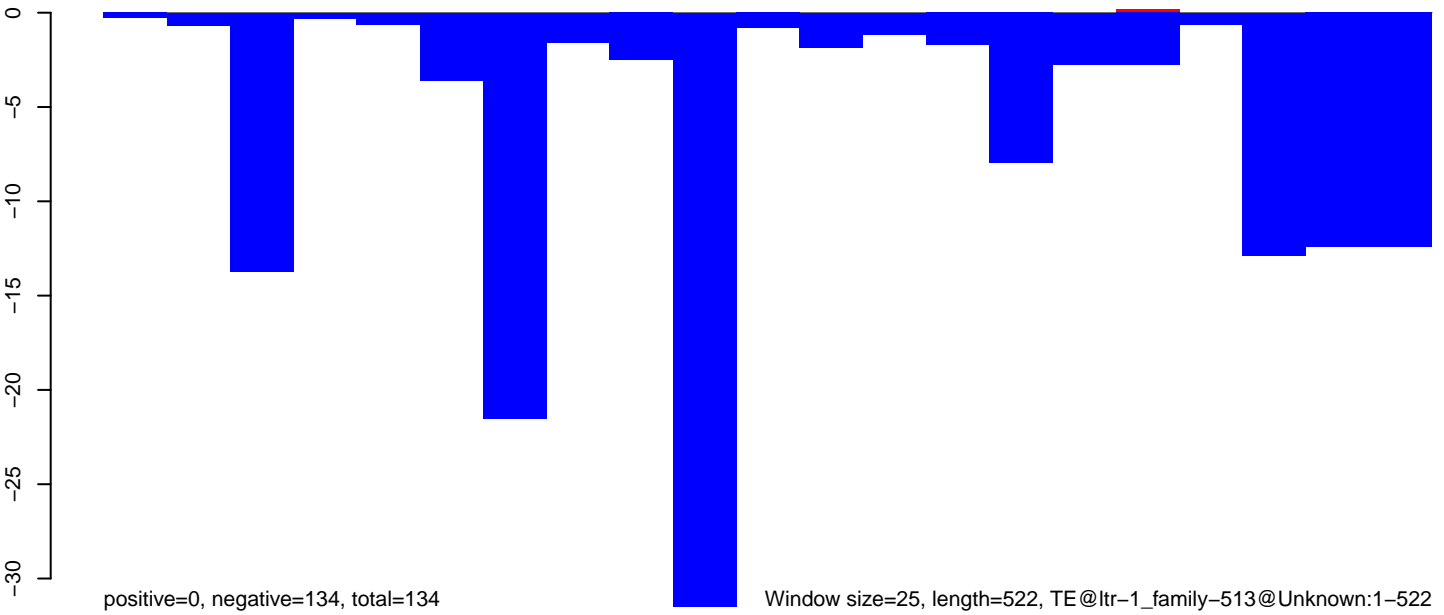
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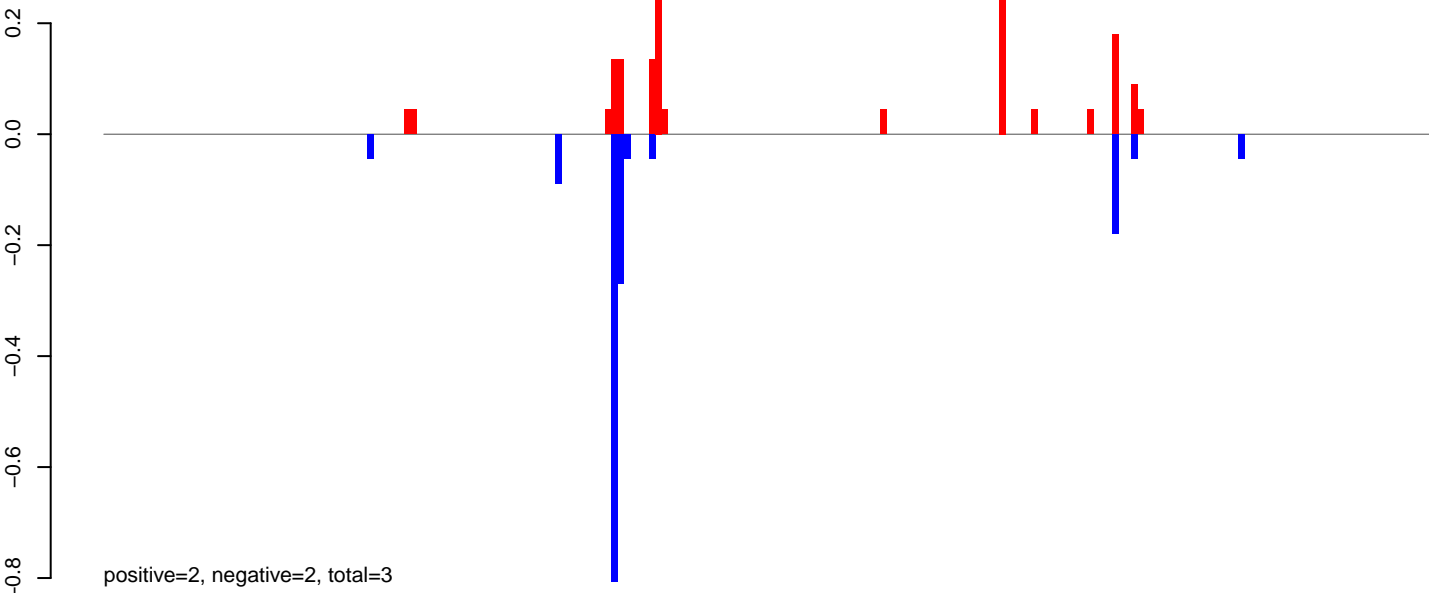


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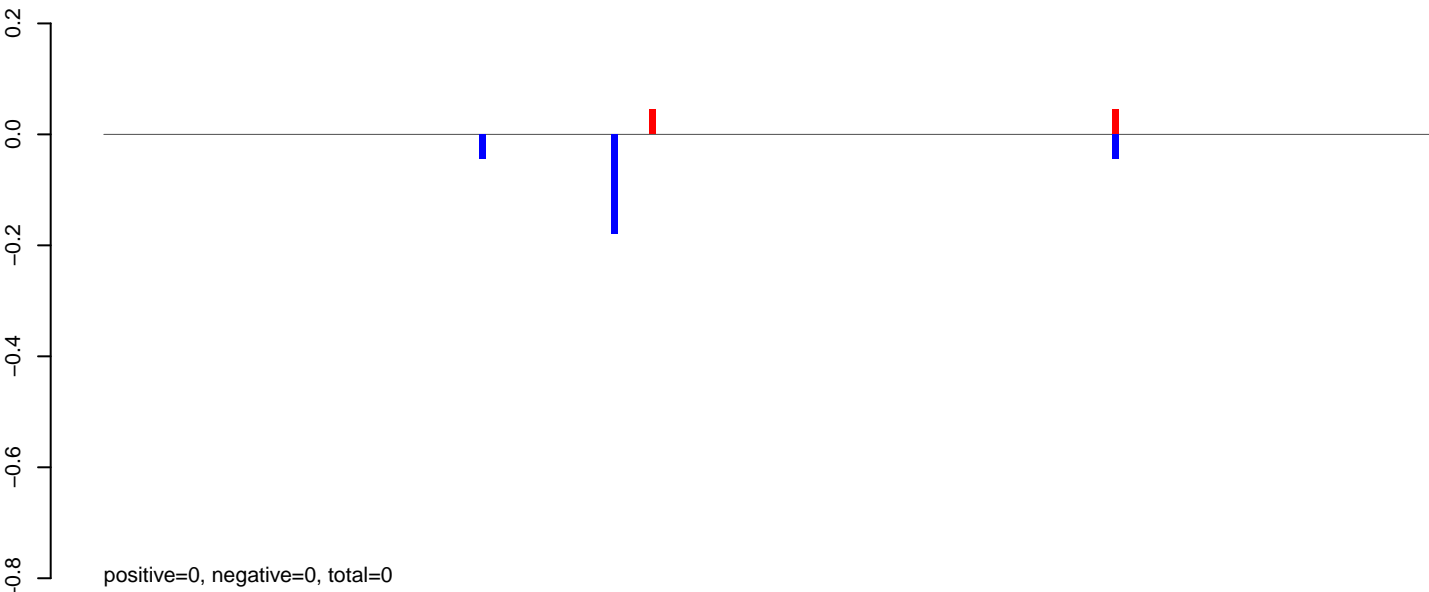


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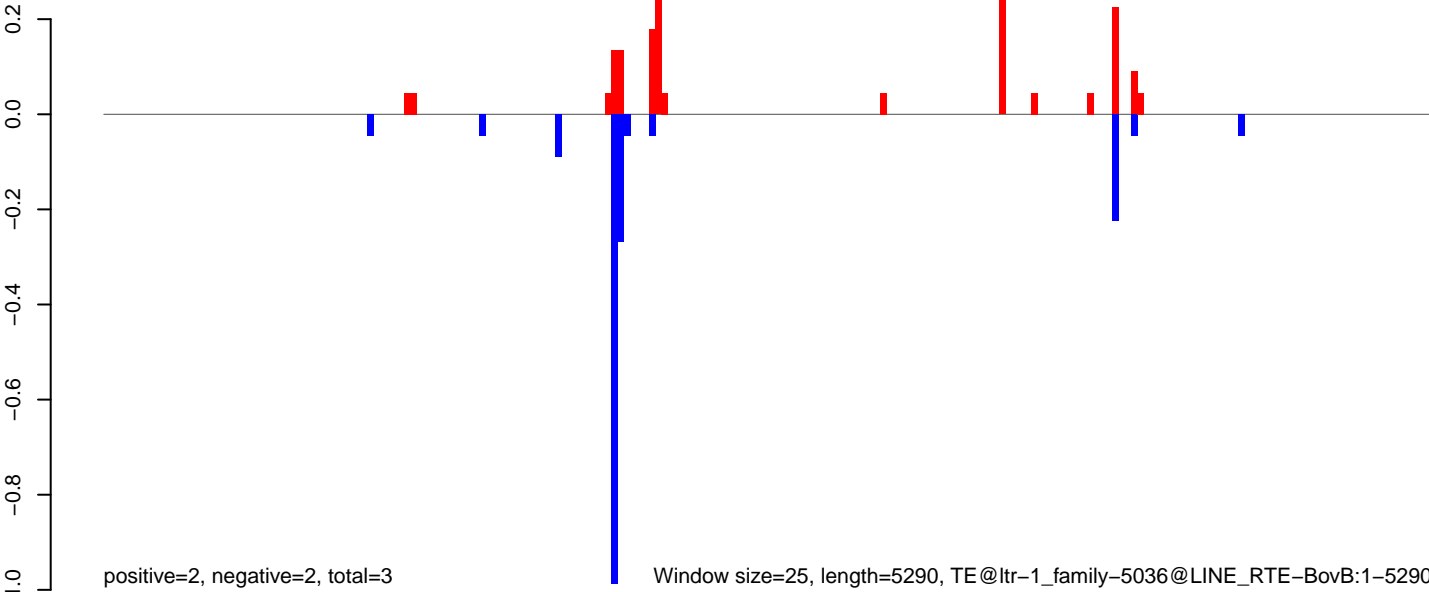
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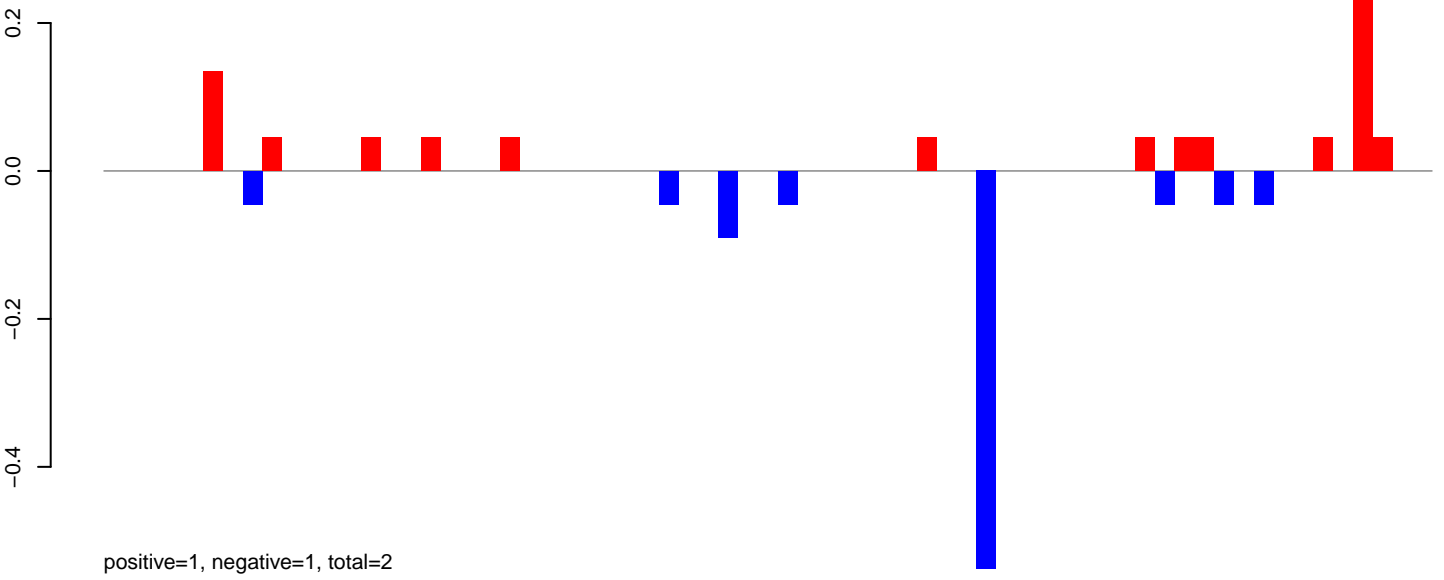
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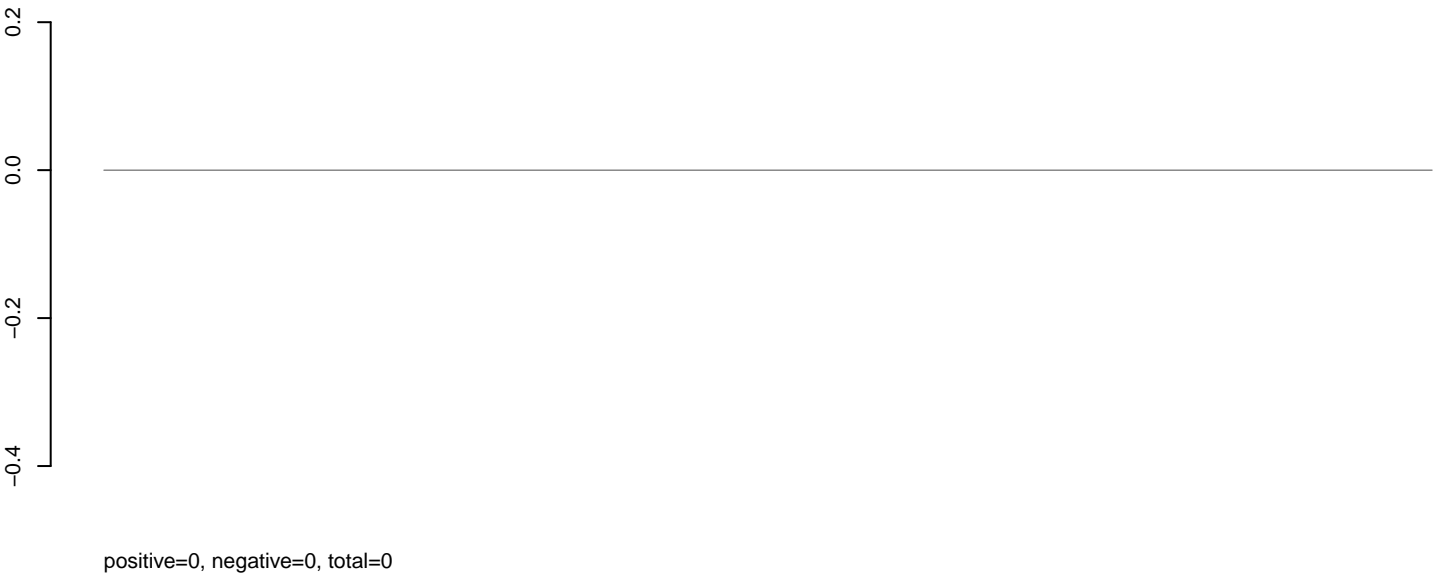
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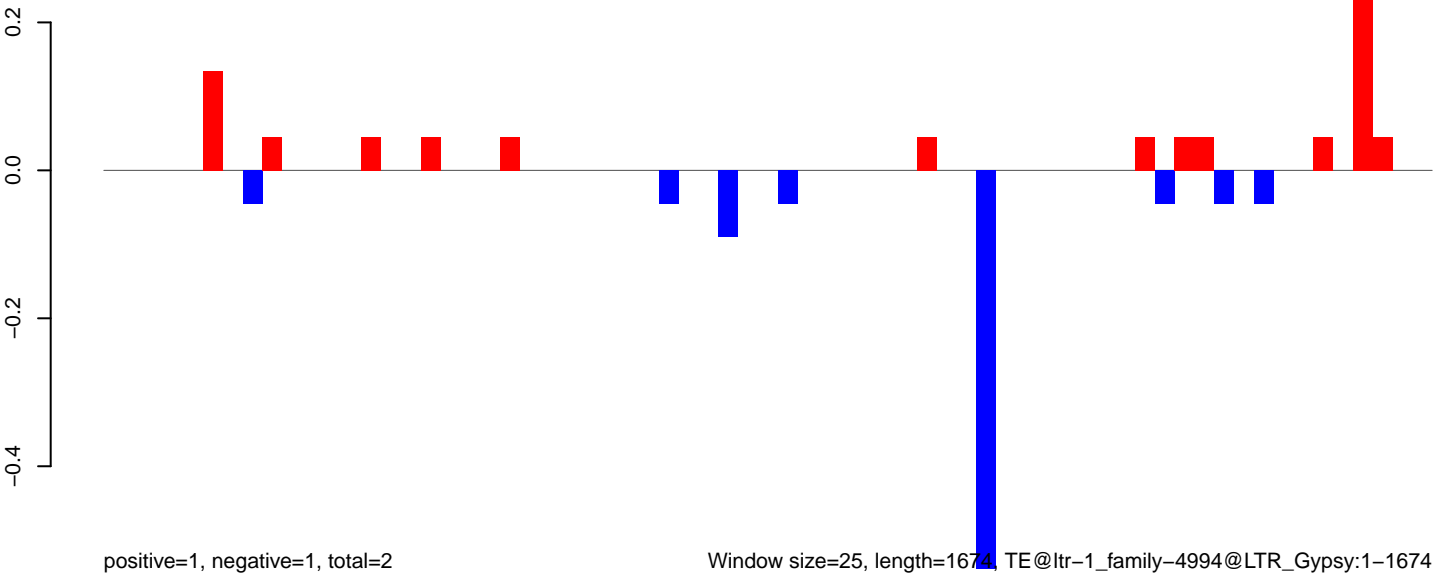
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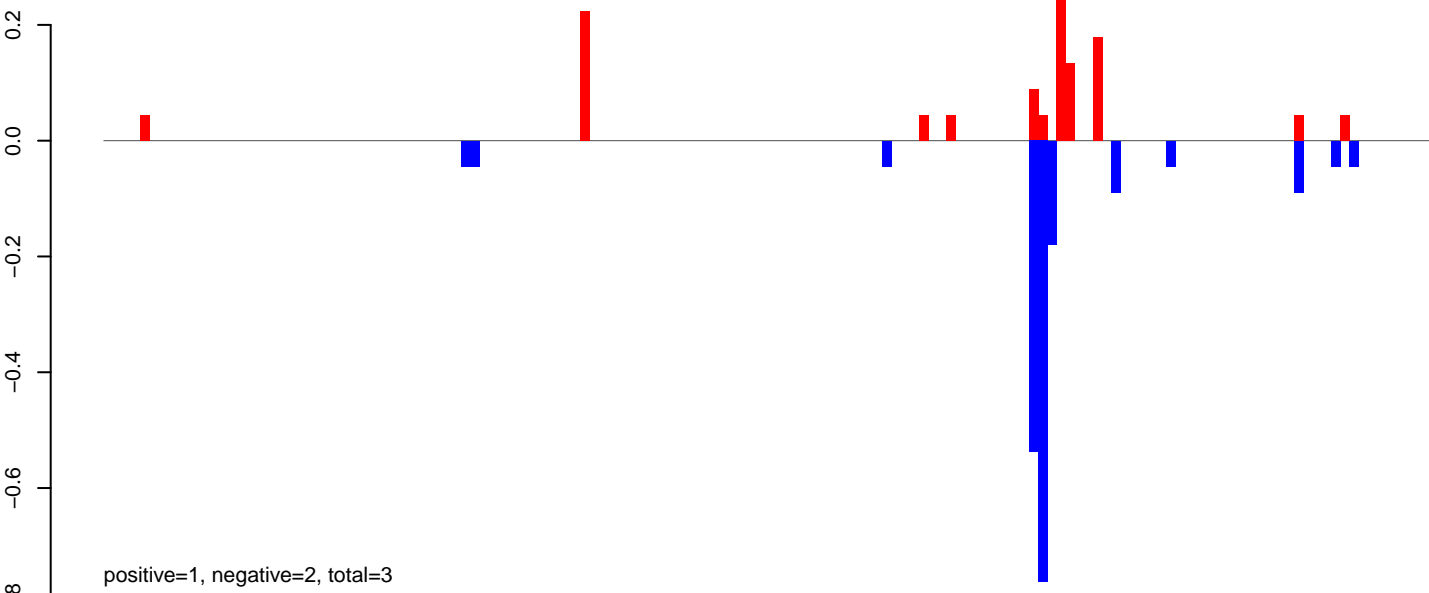
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



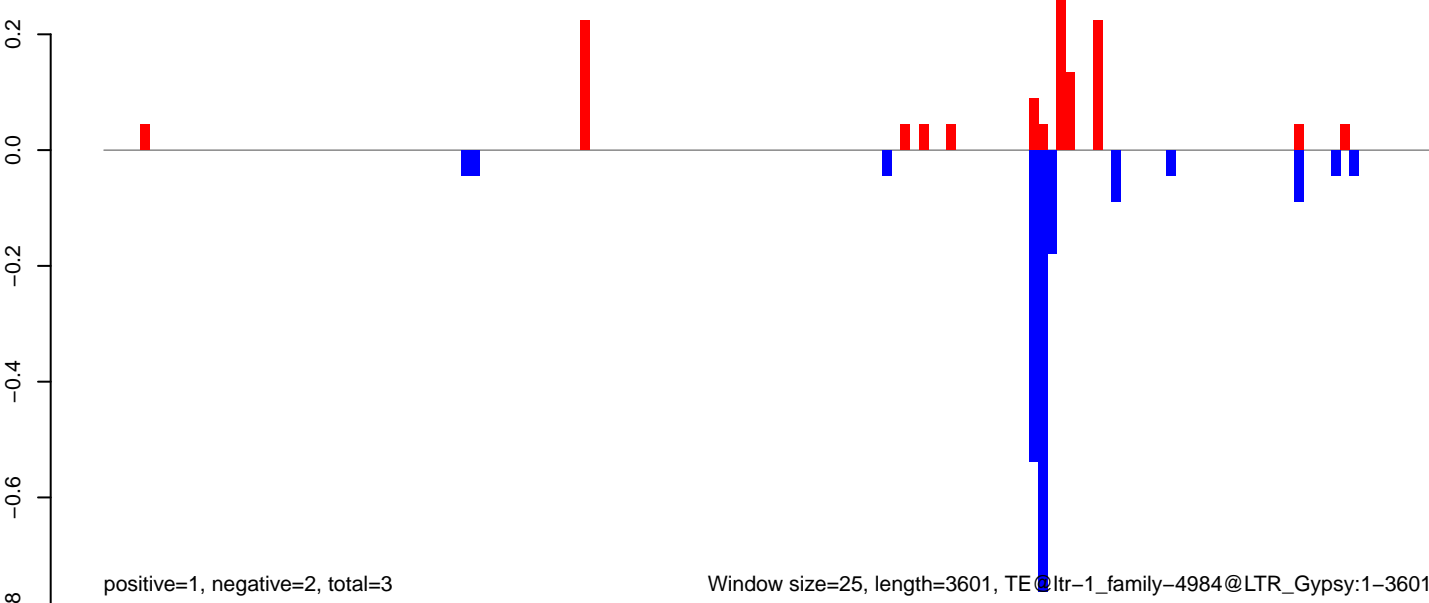
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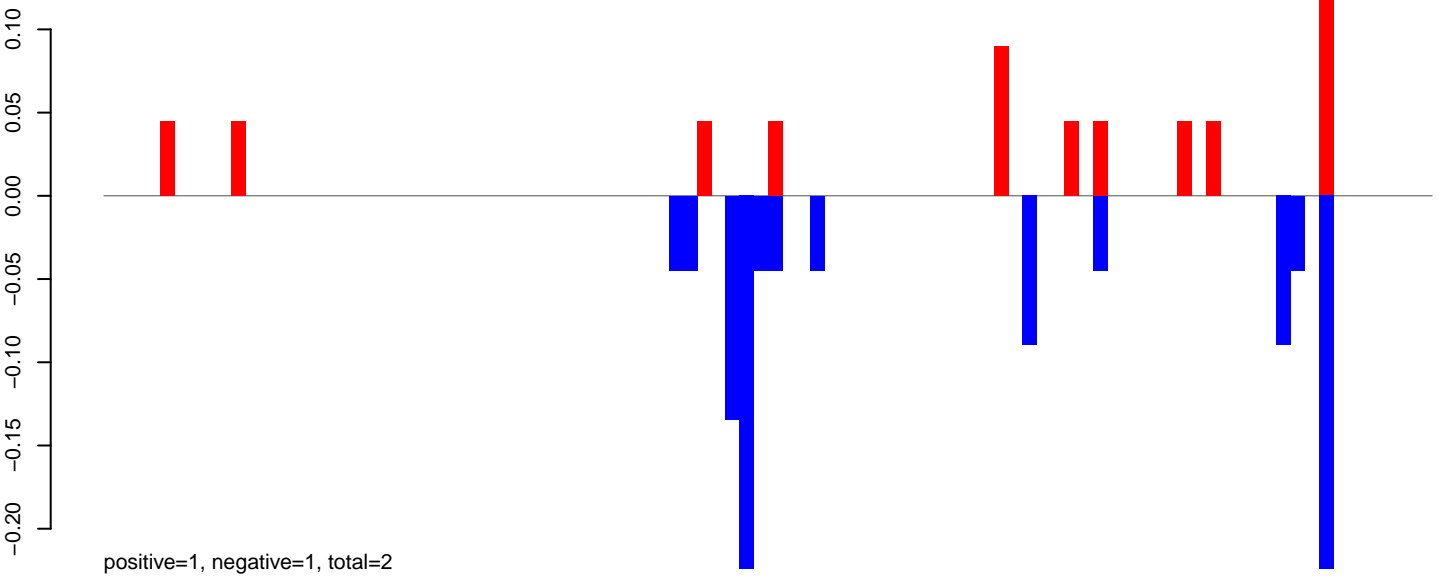
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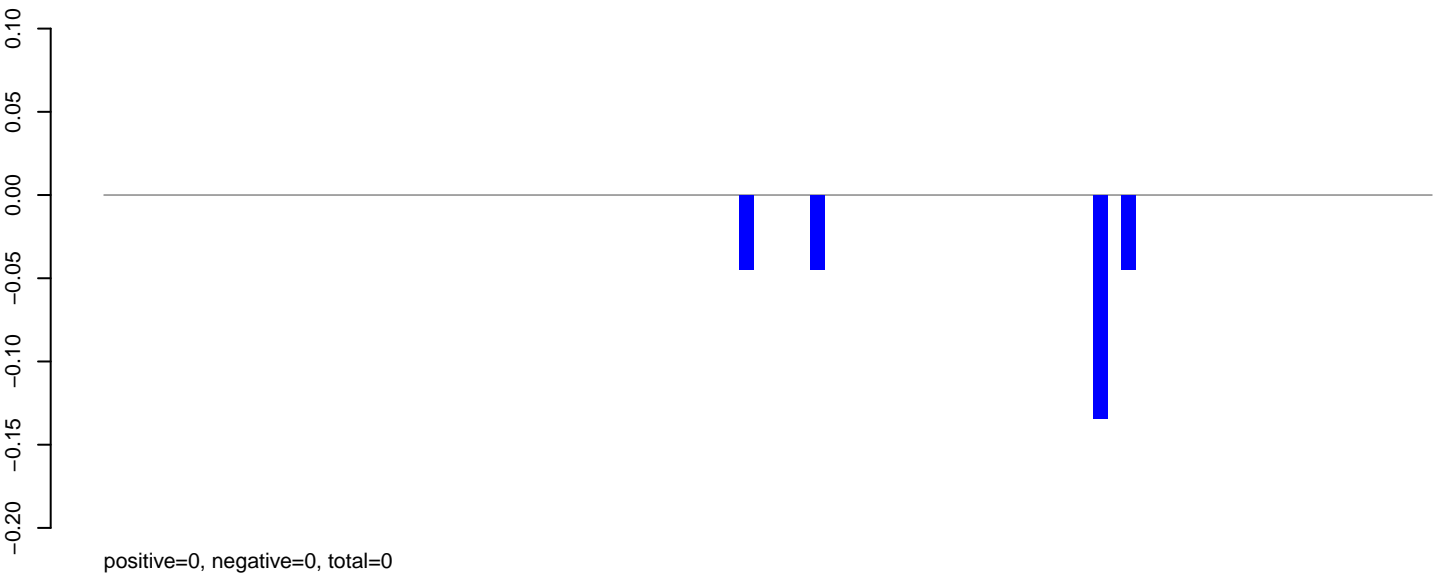
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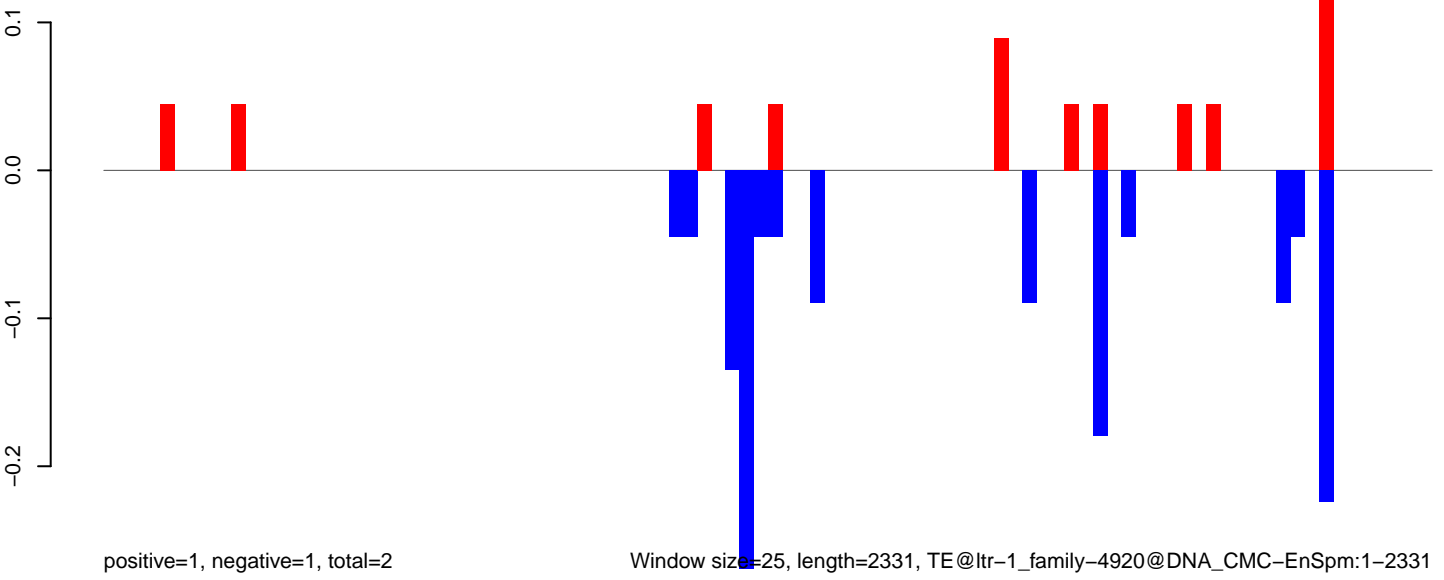
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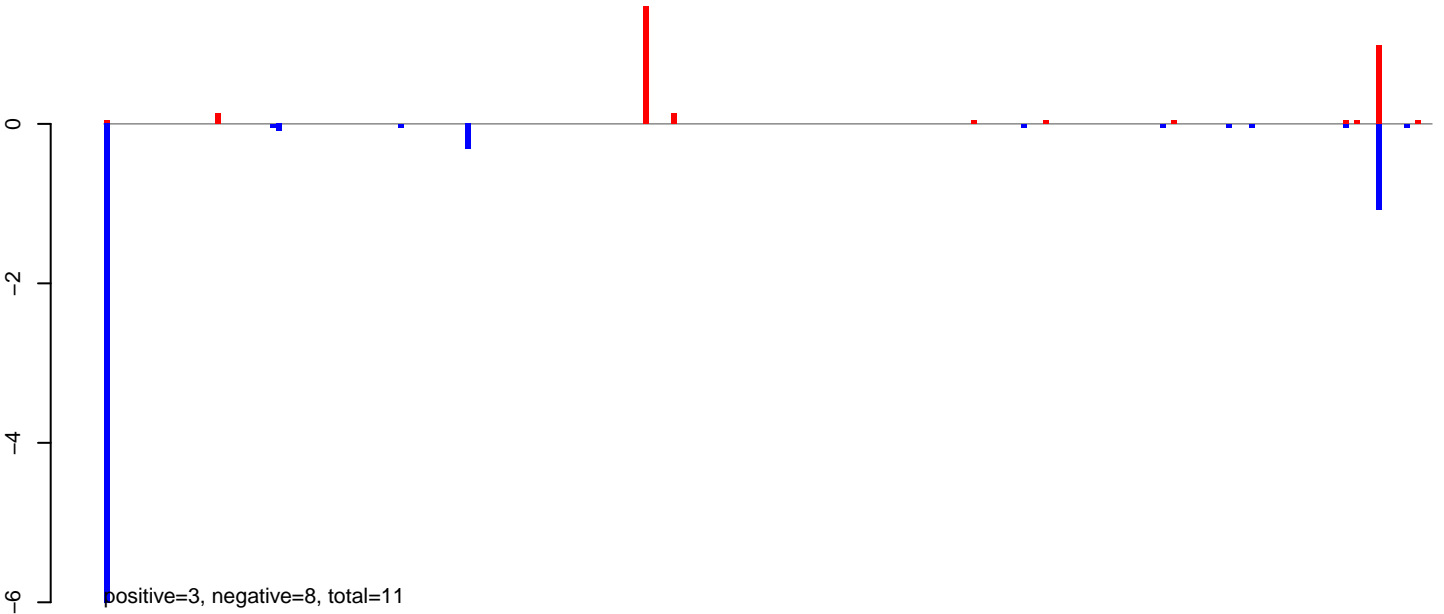


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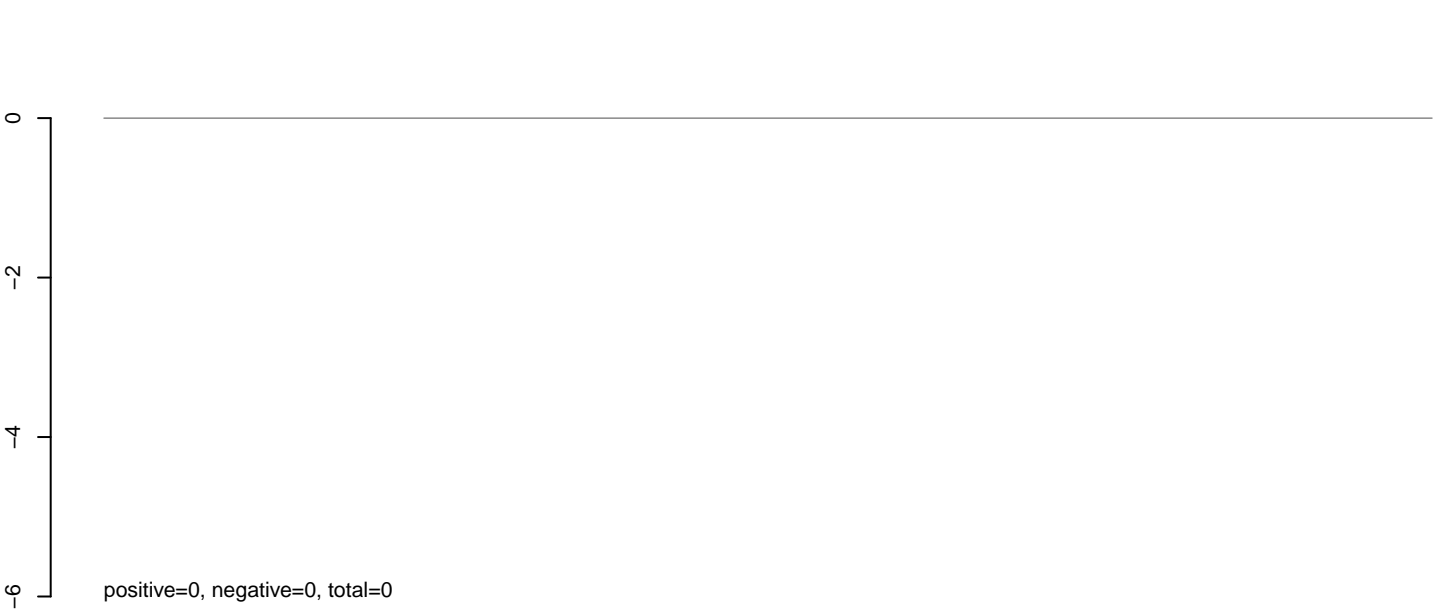


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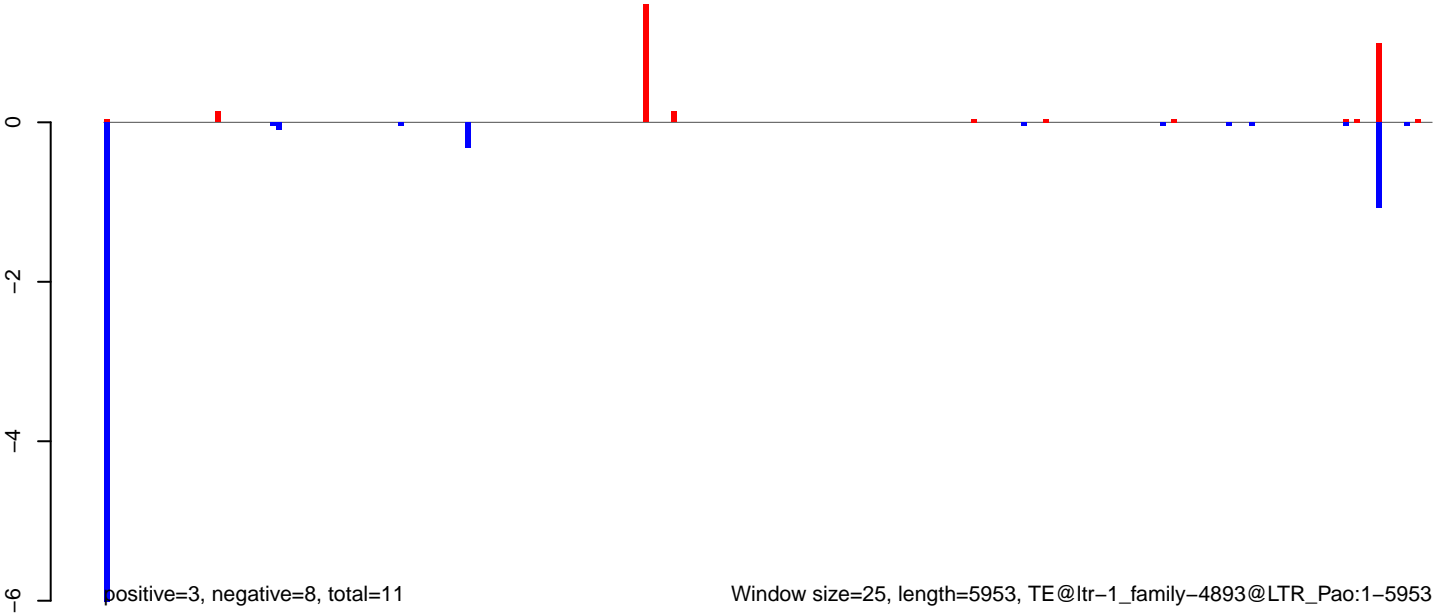
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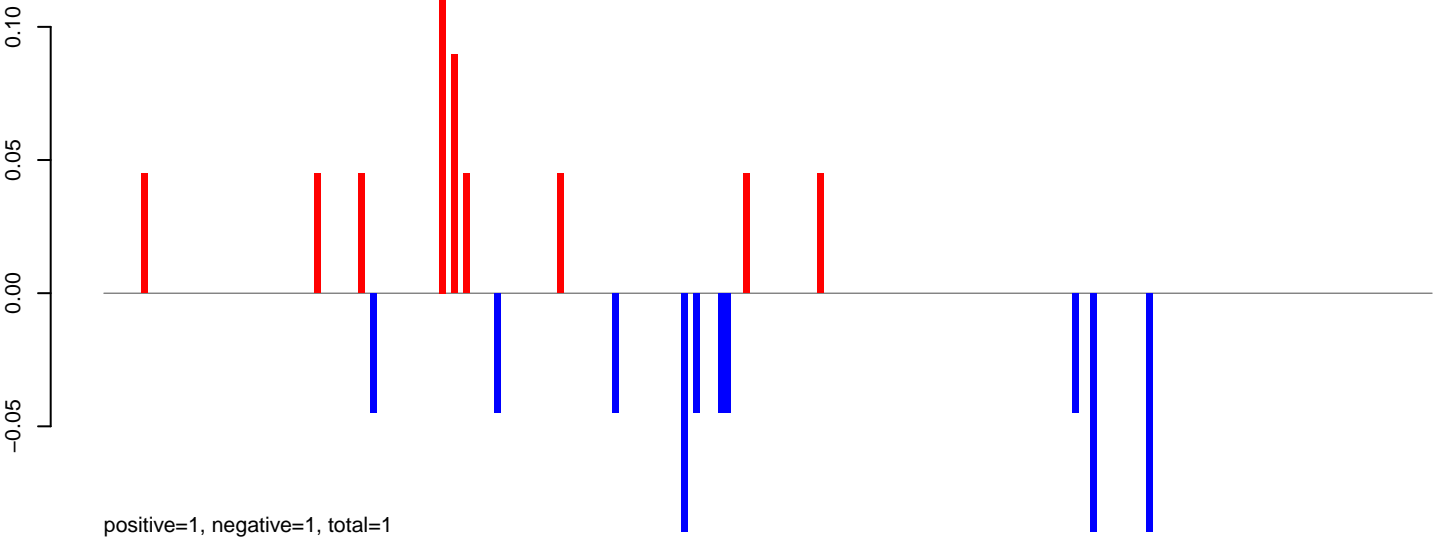
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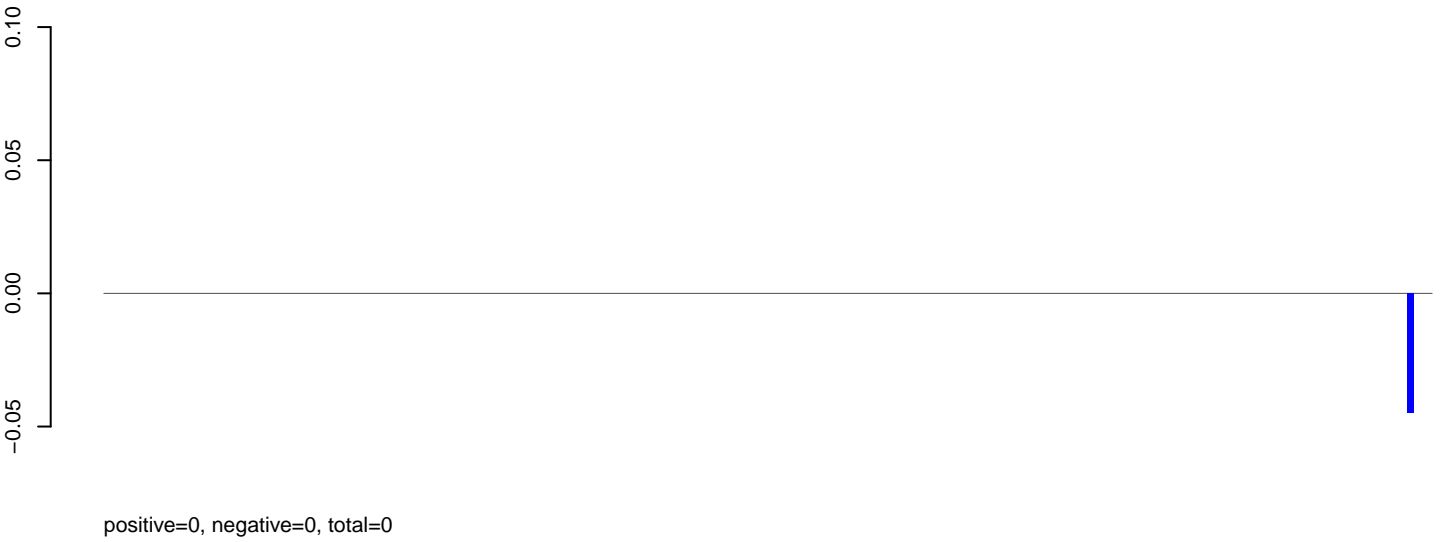
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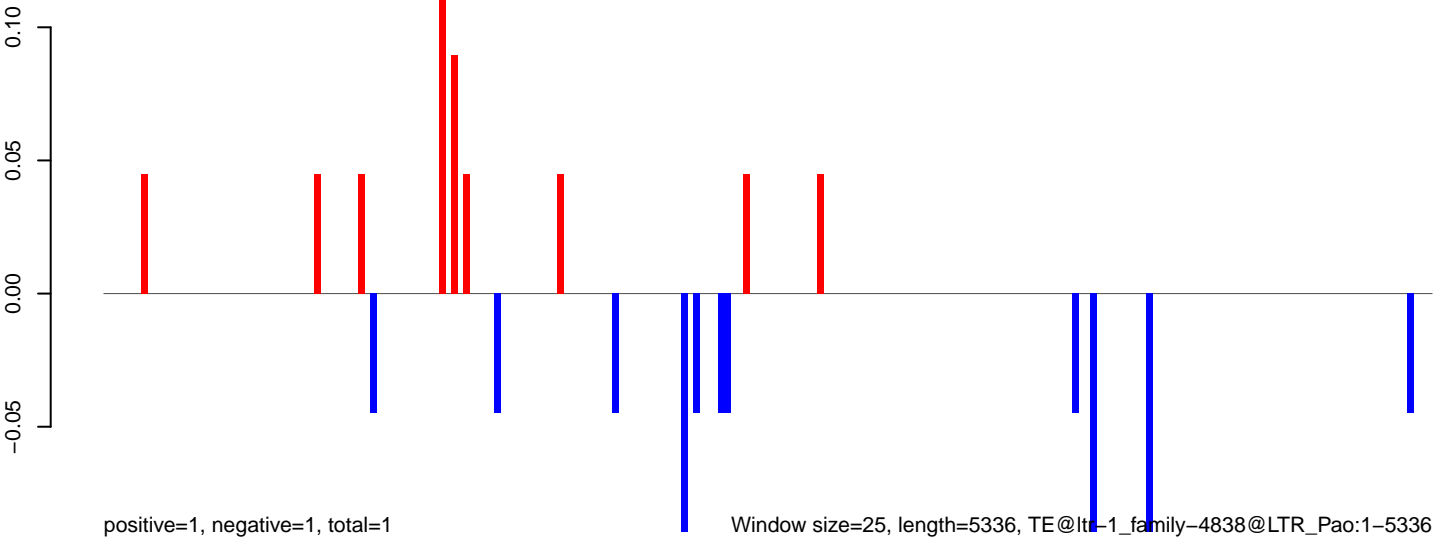
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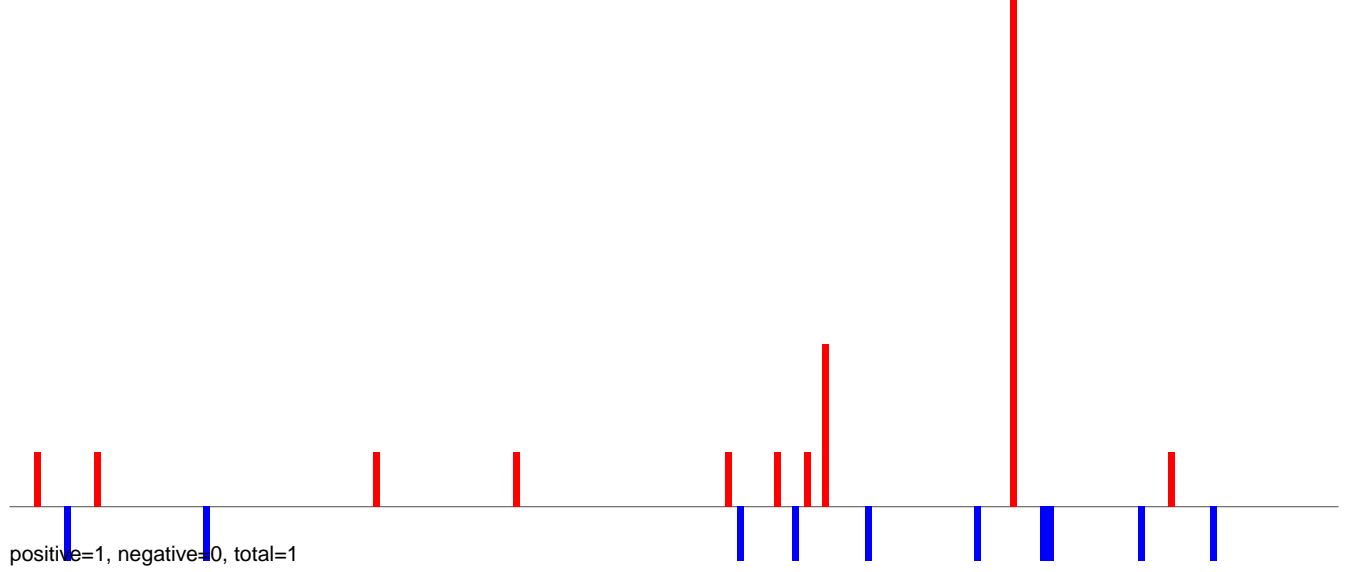
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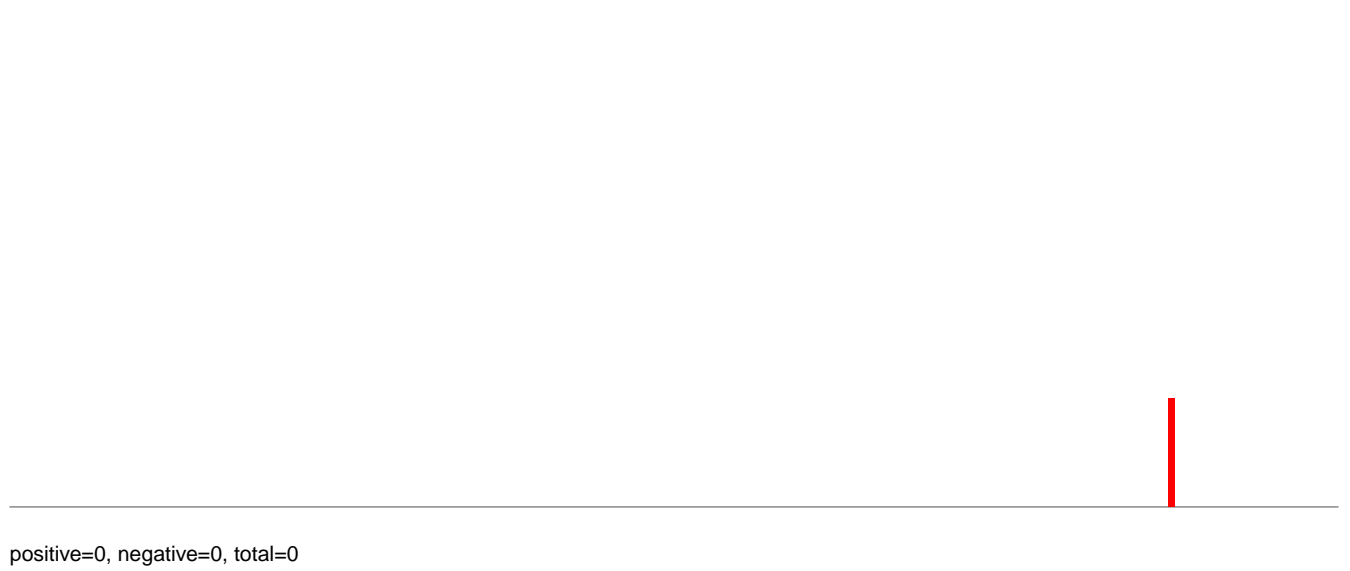
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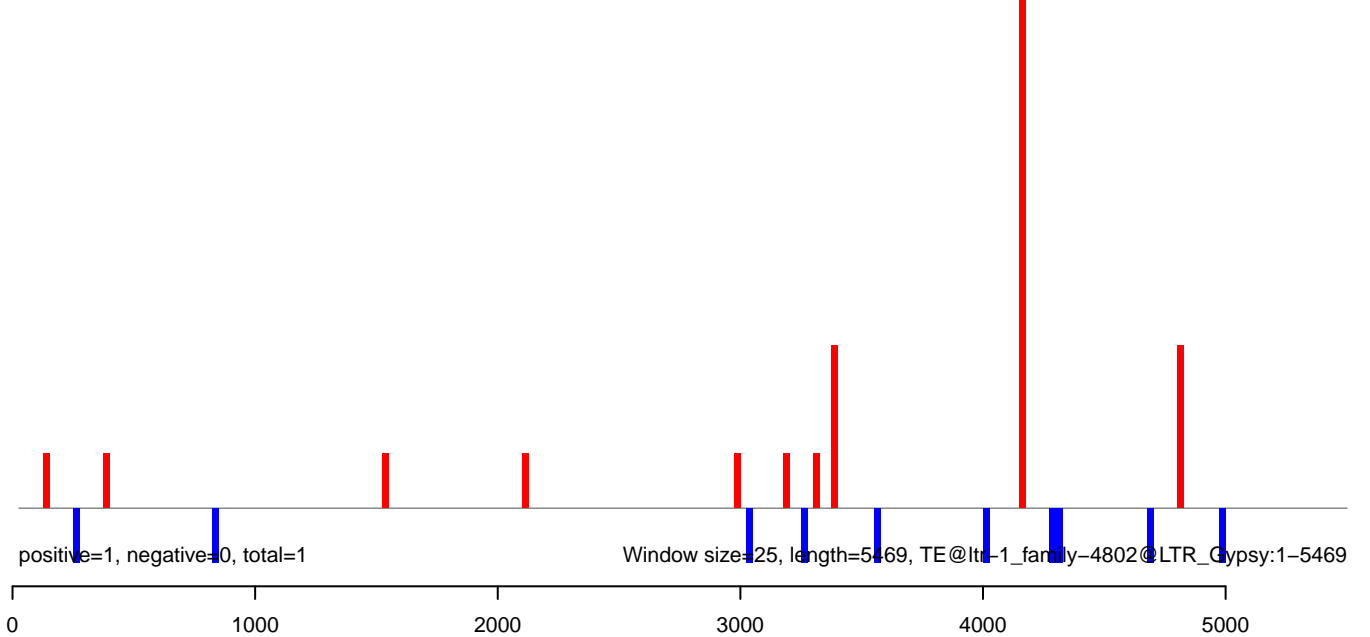
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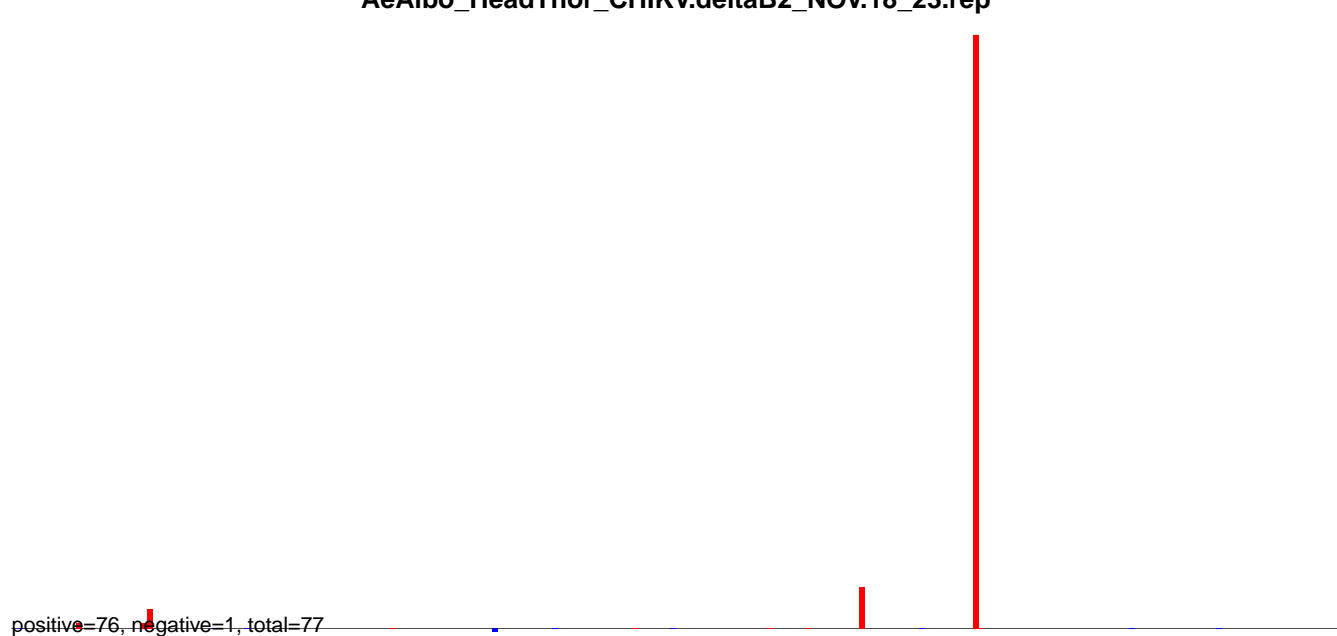
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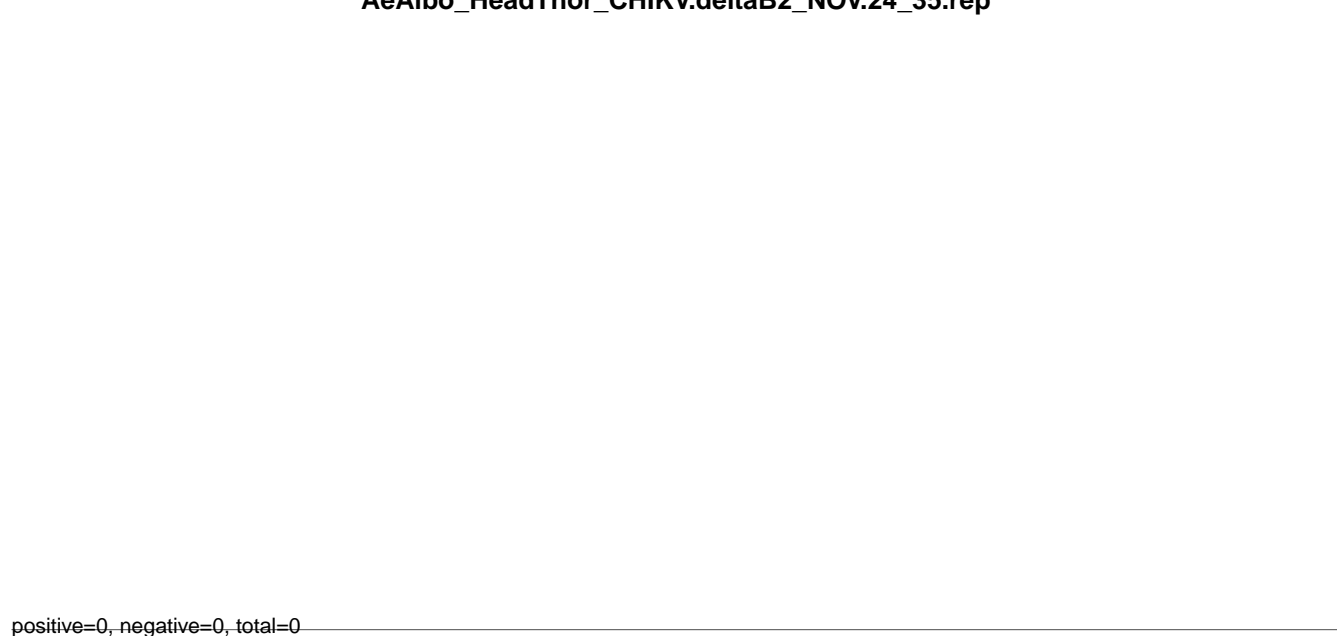
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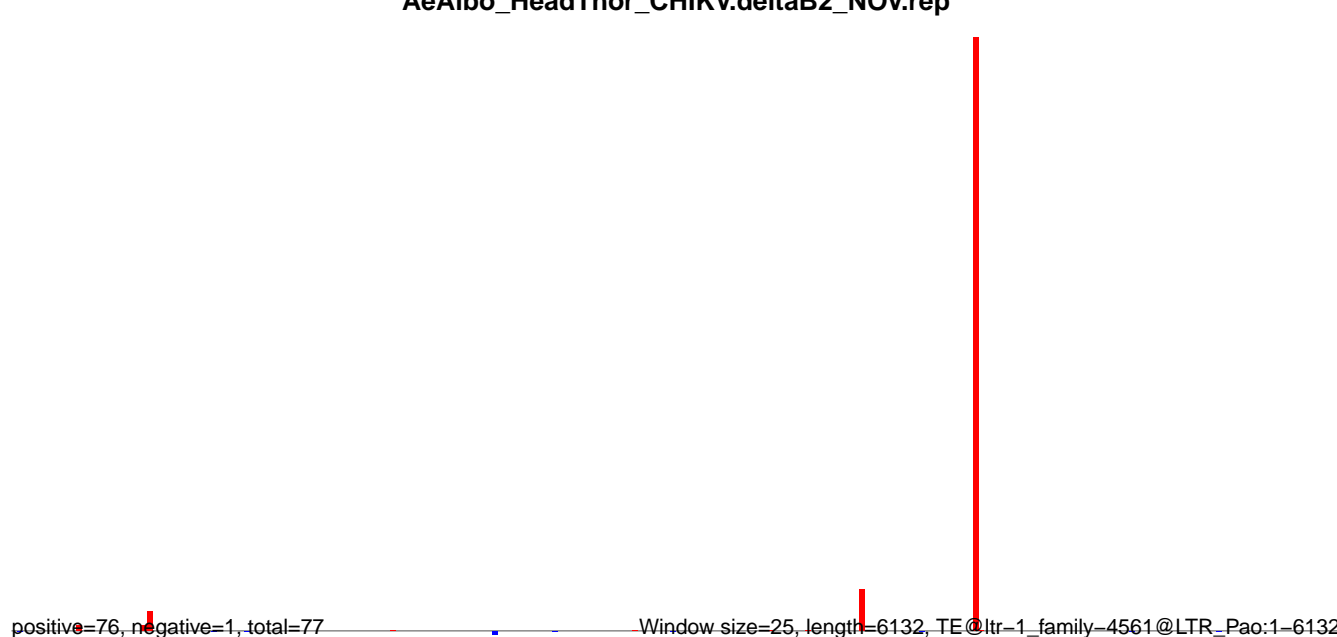
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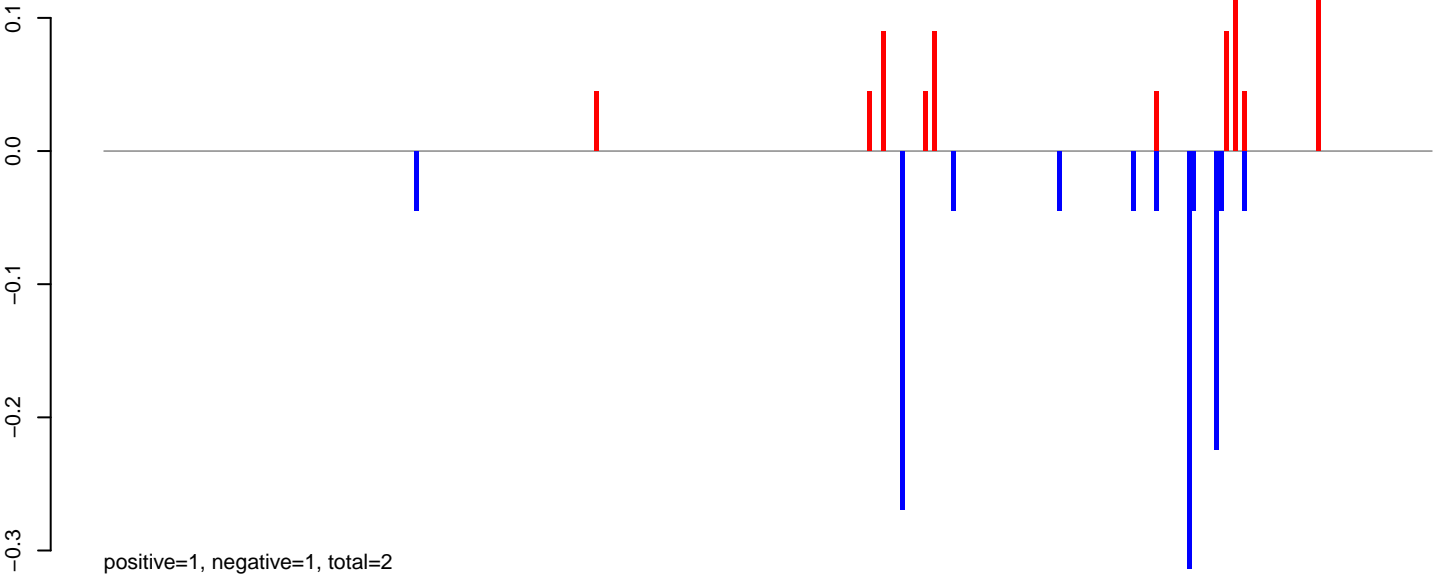


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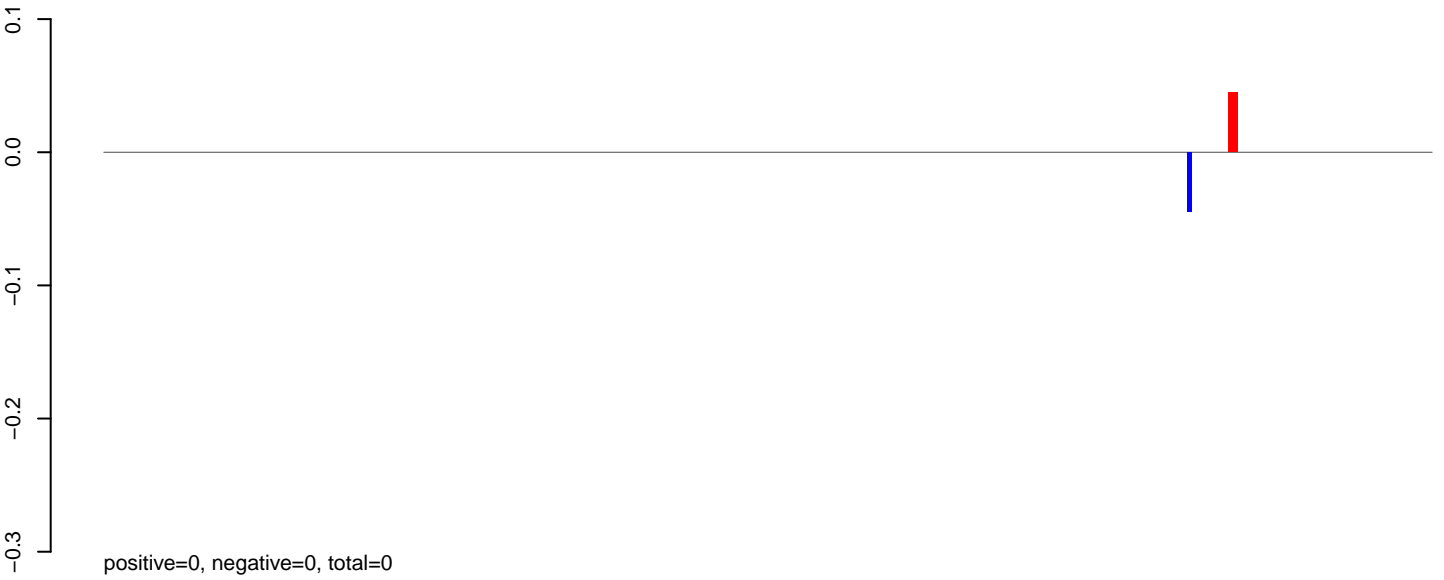


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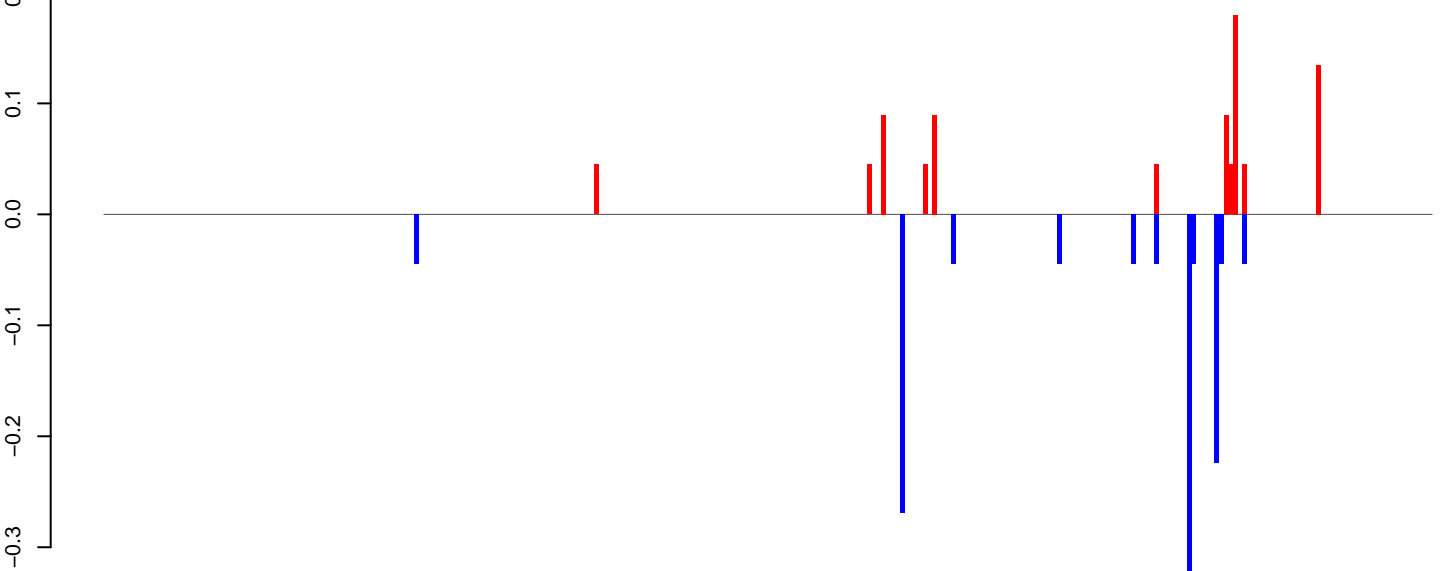
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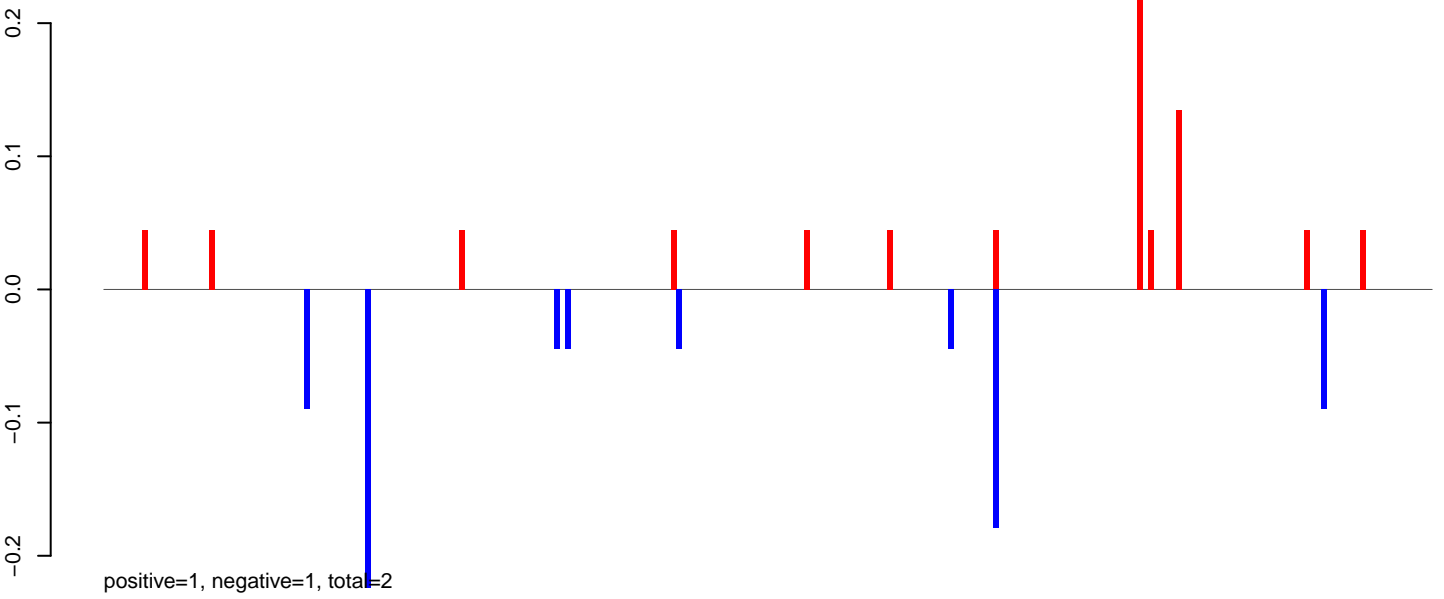
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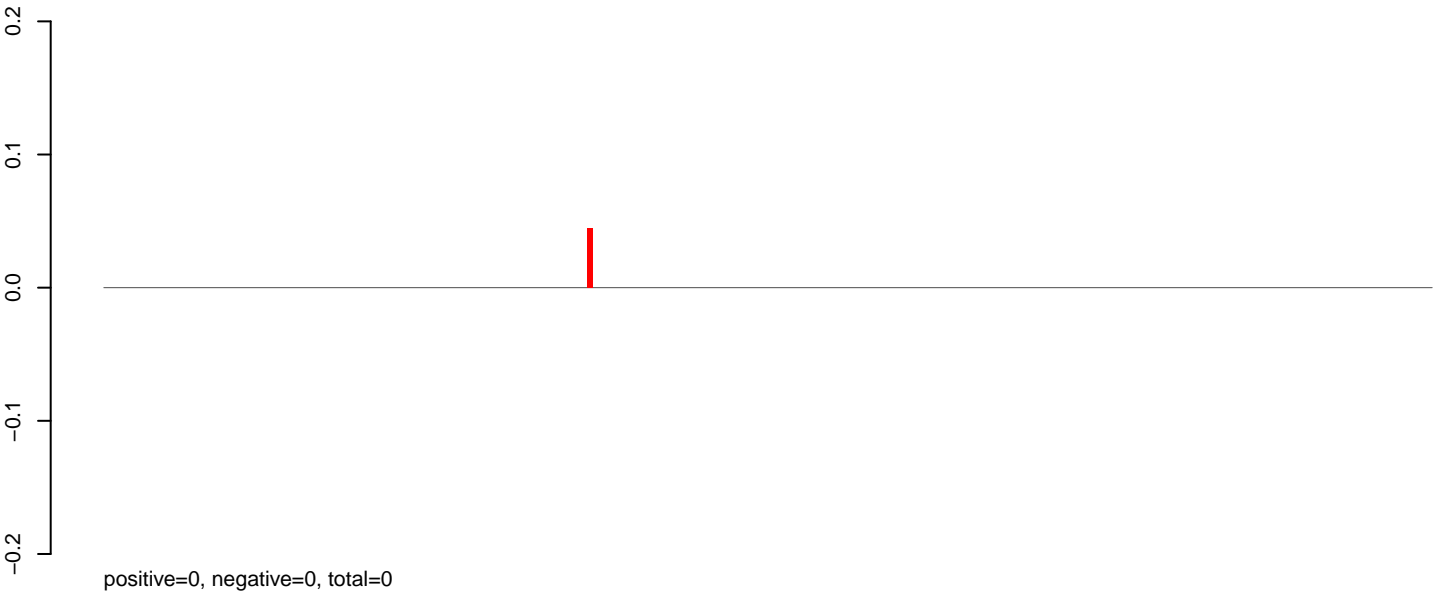
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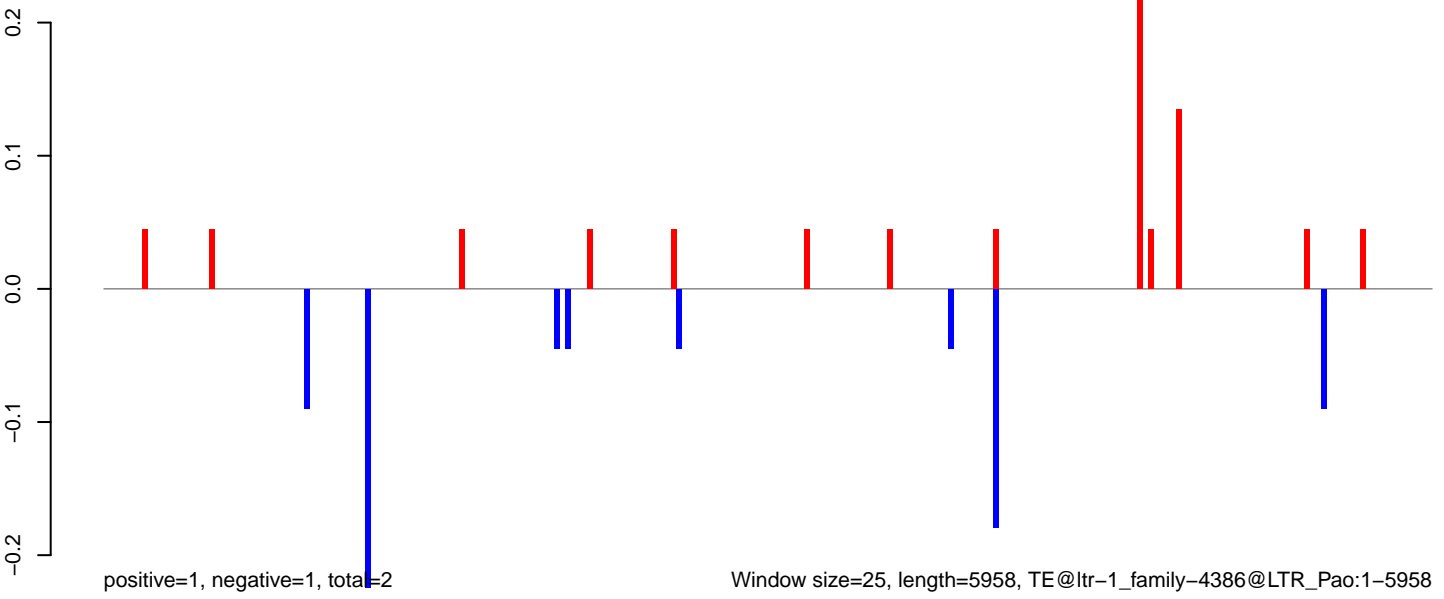
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

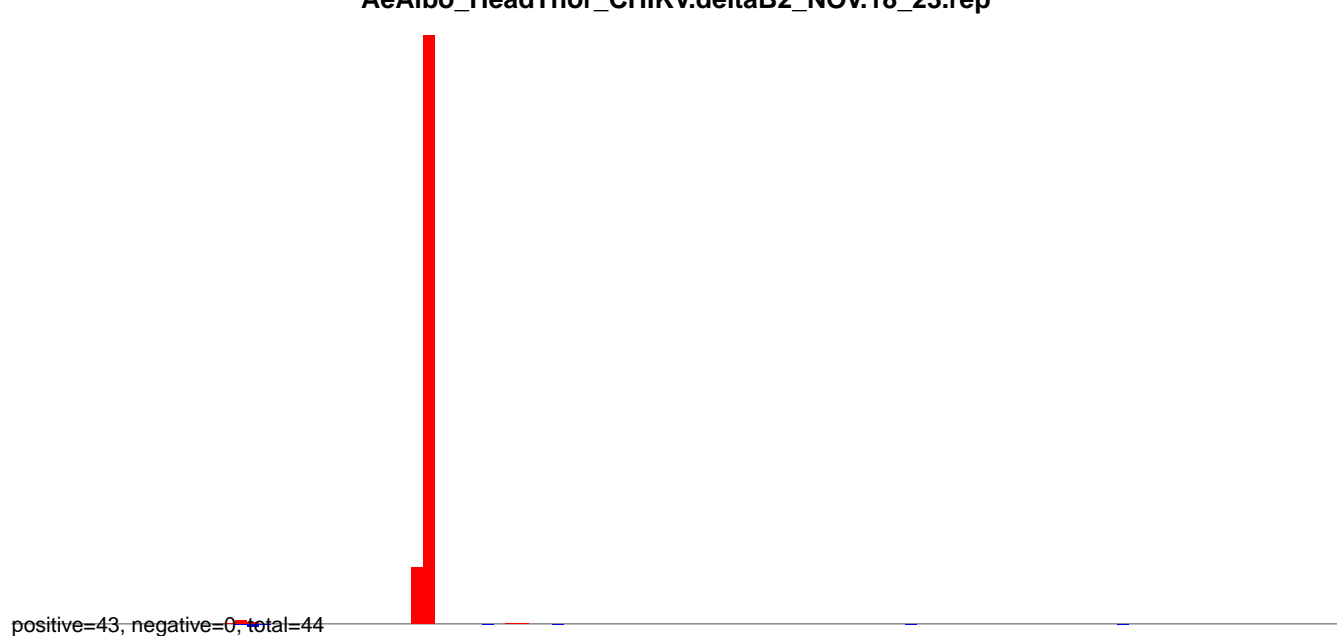


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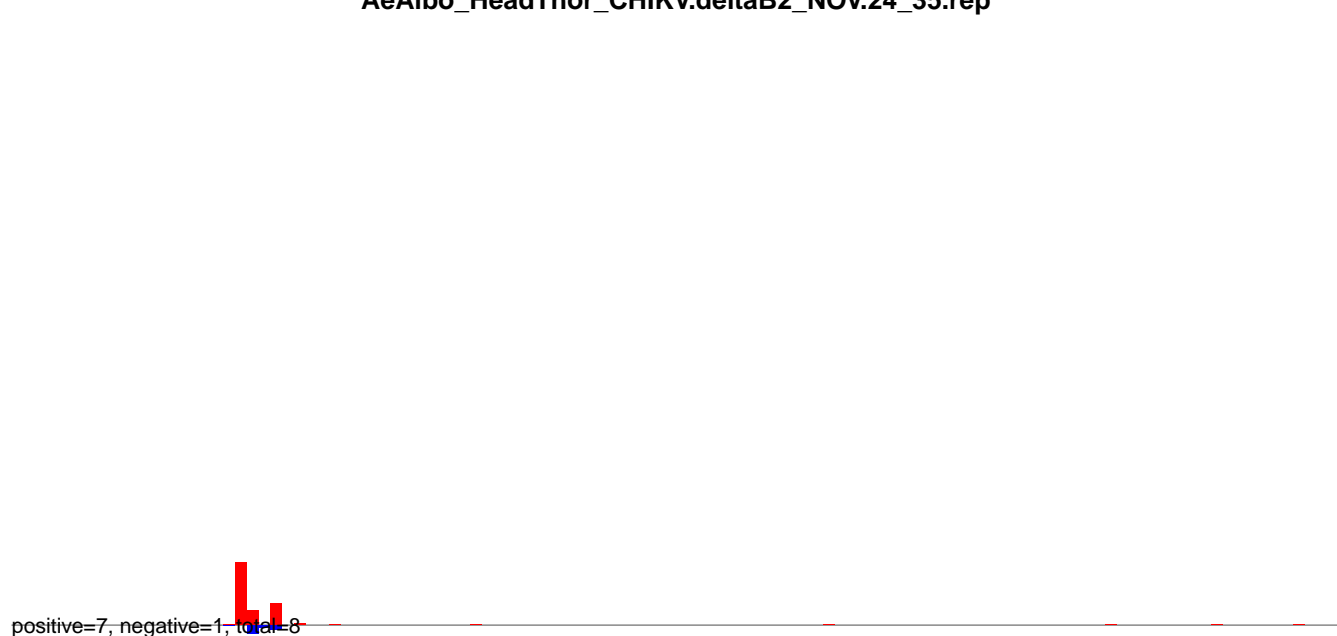


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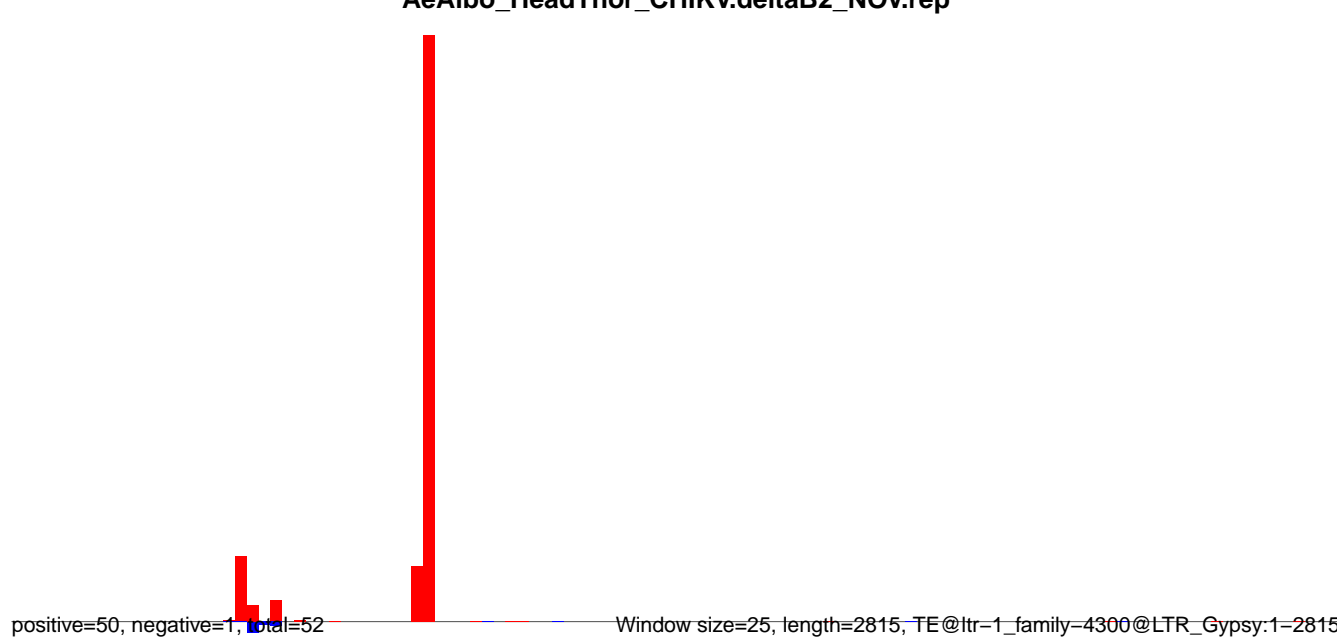
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



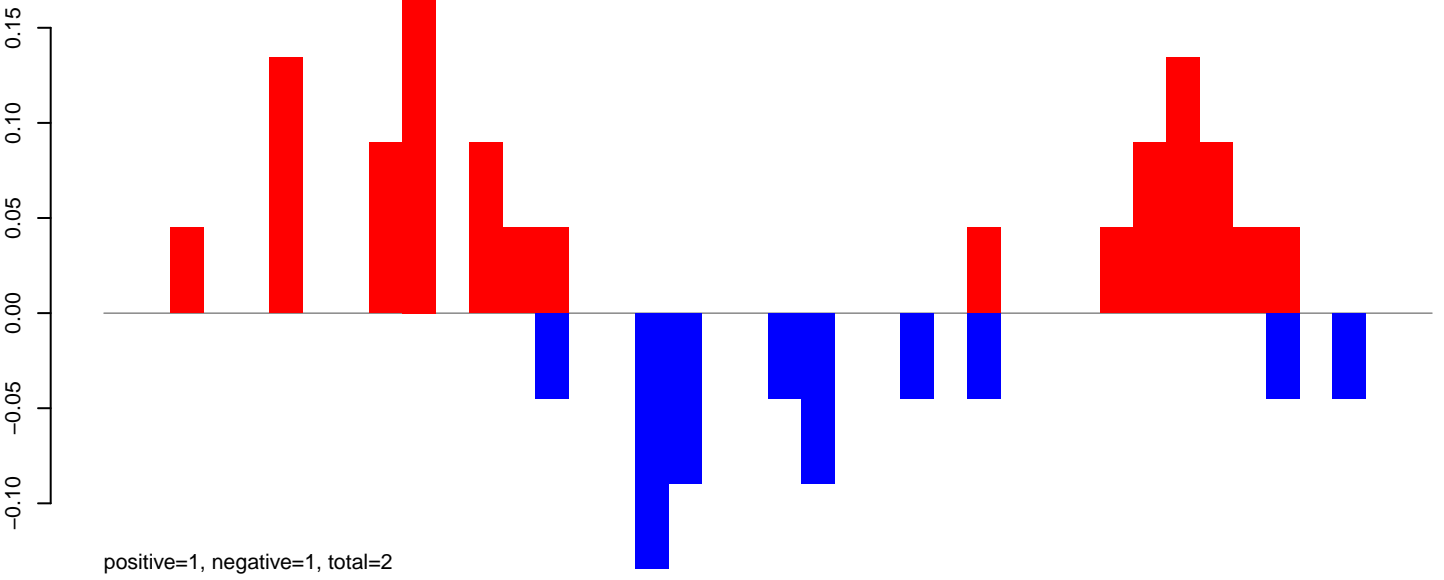
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



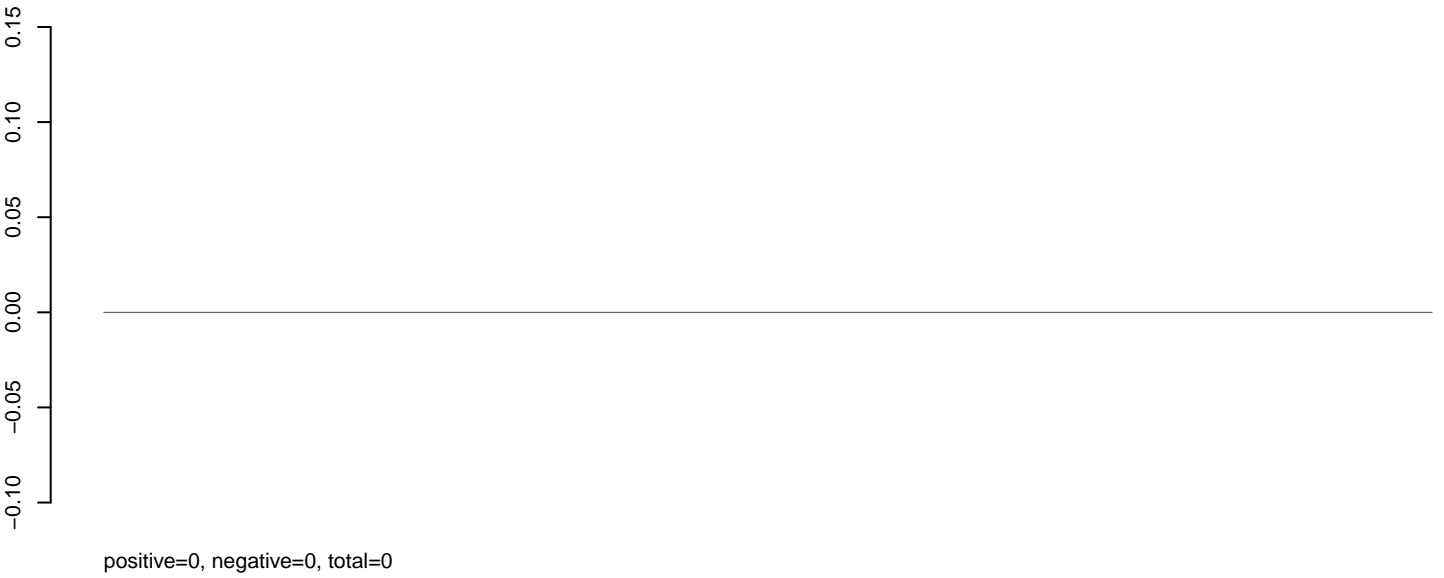
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



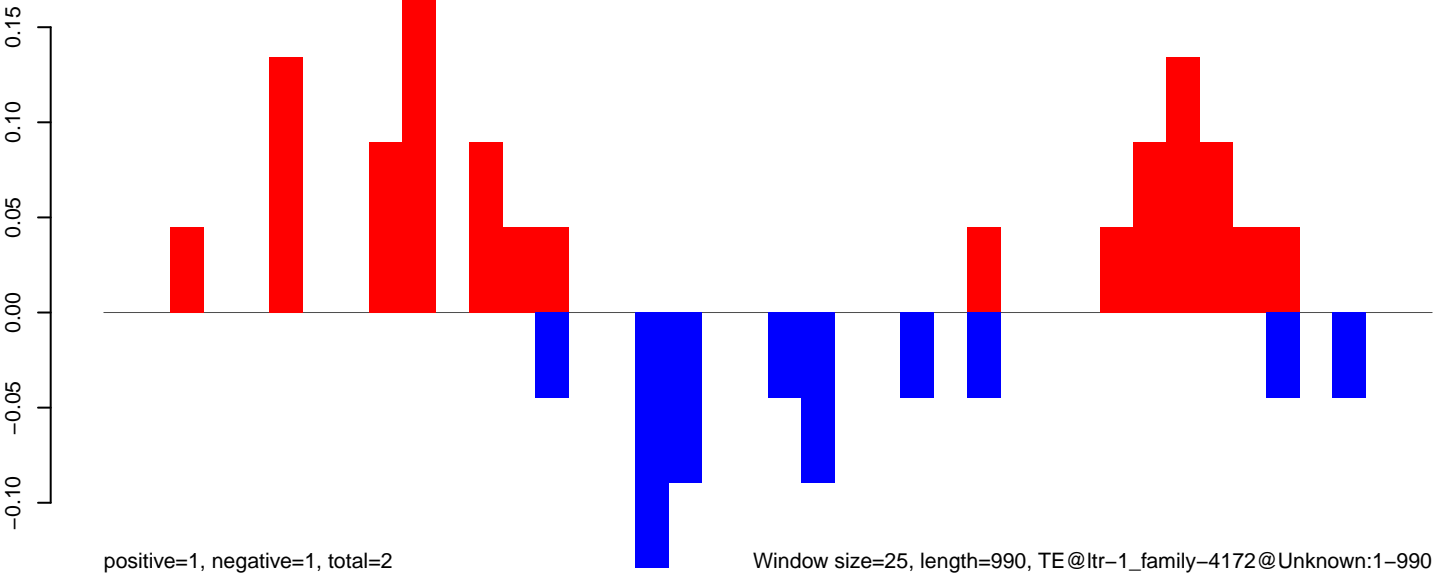
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

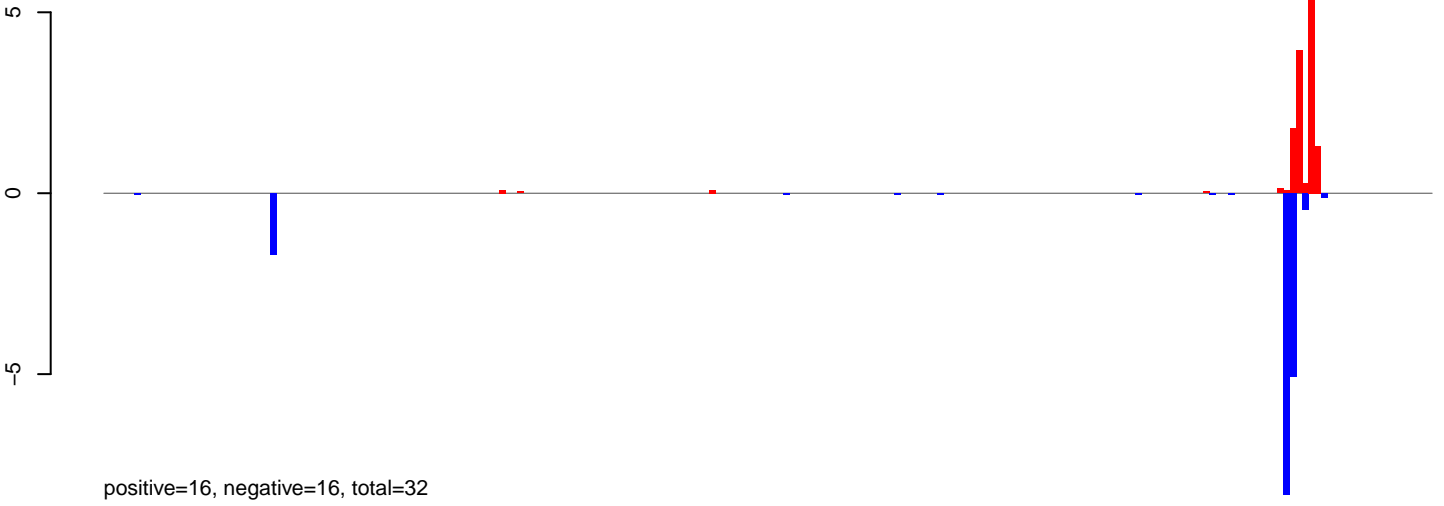


AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



0 200 400 600 800 1000

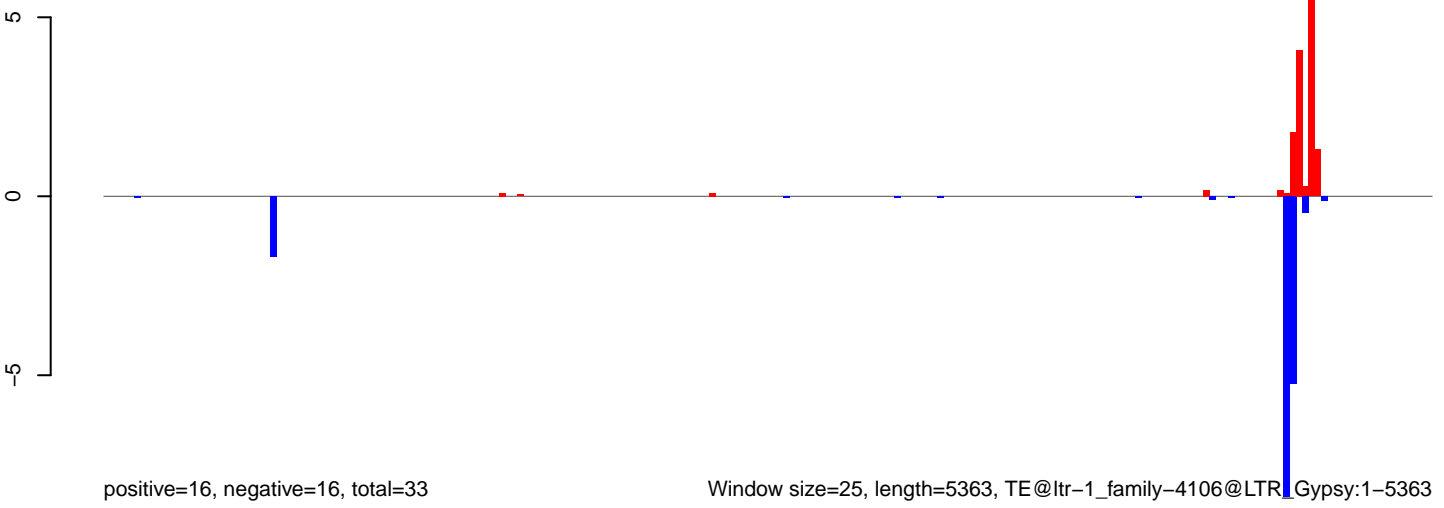
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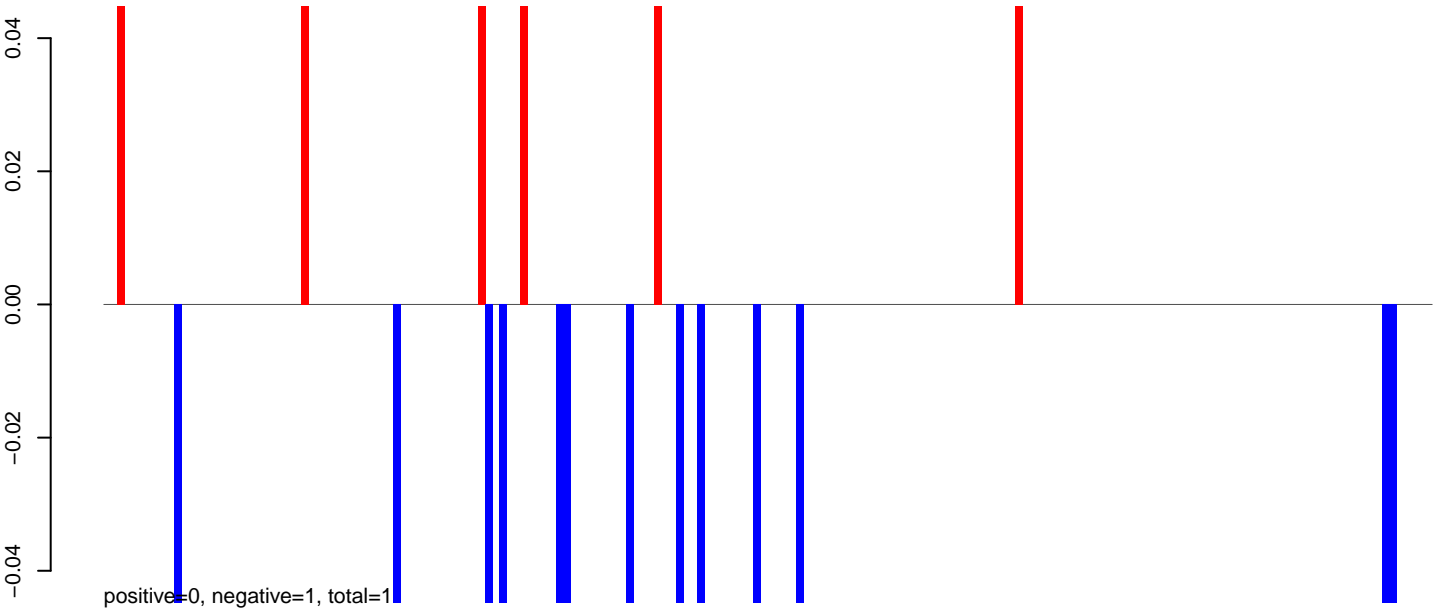
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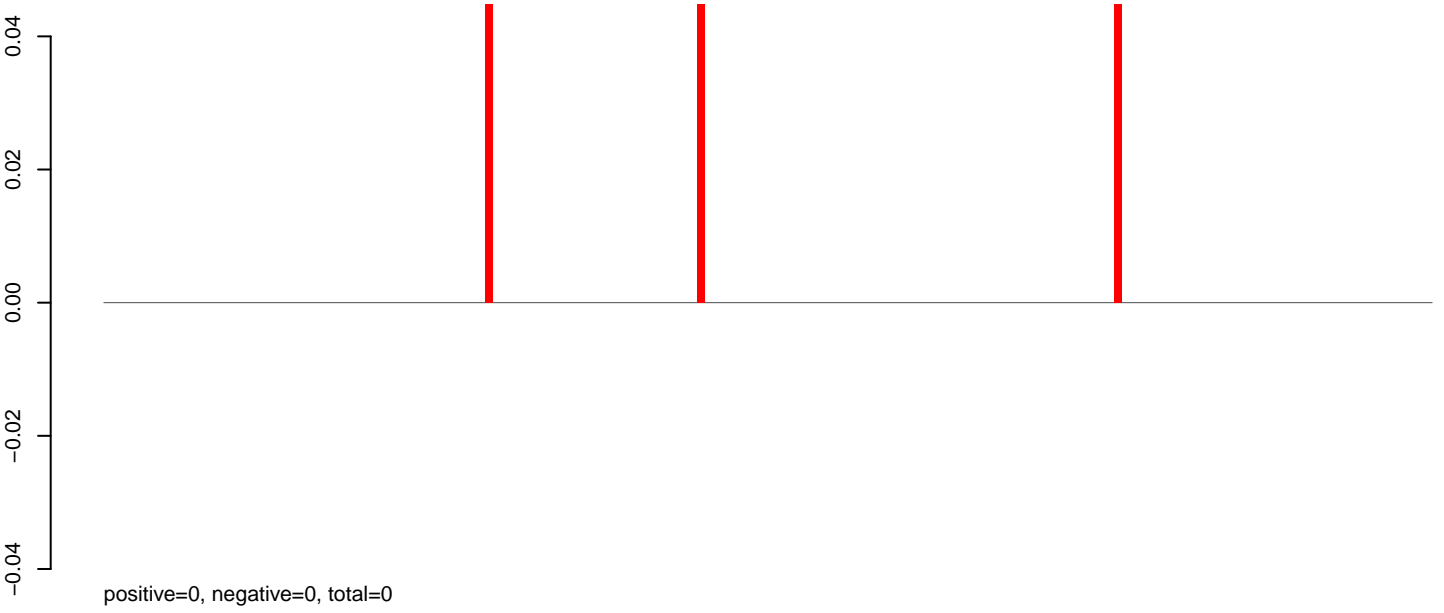
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



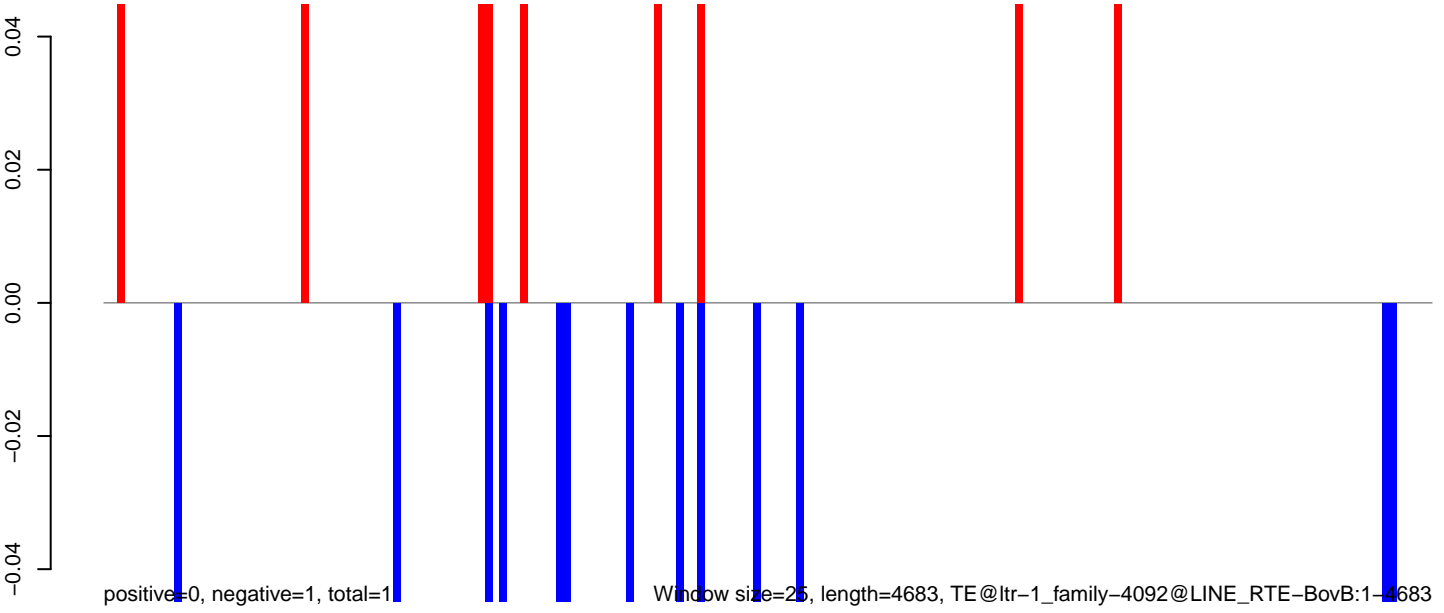
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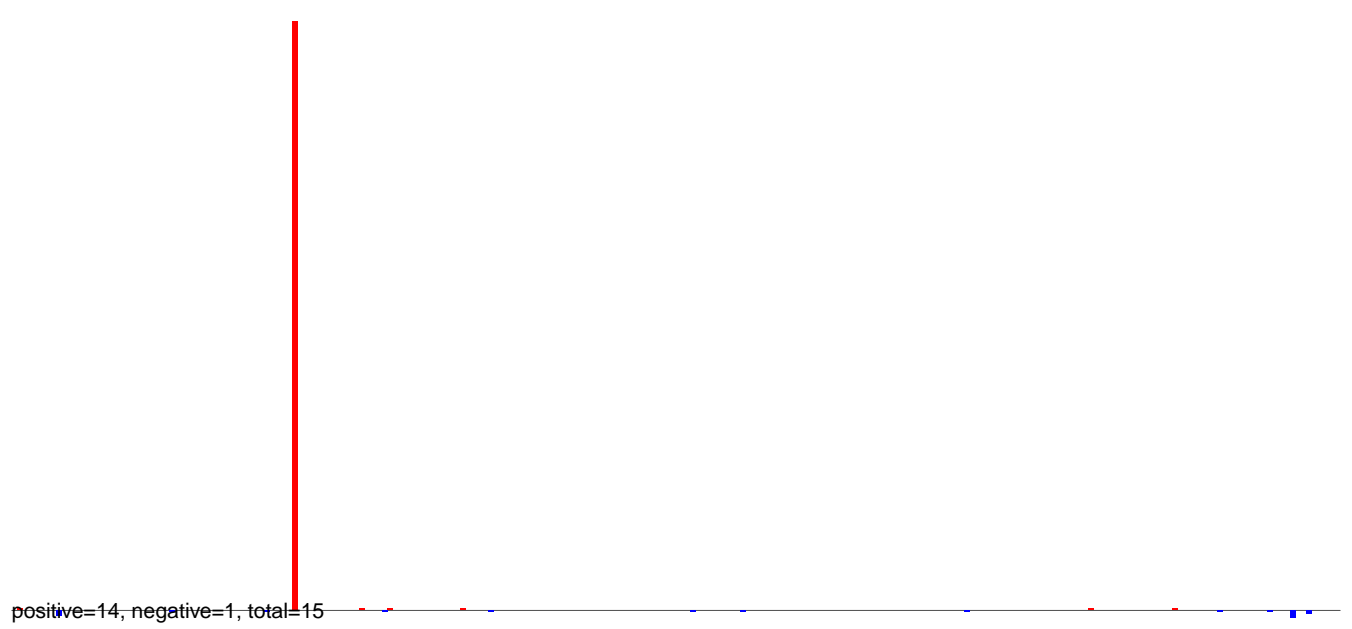
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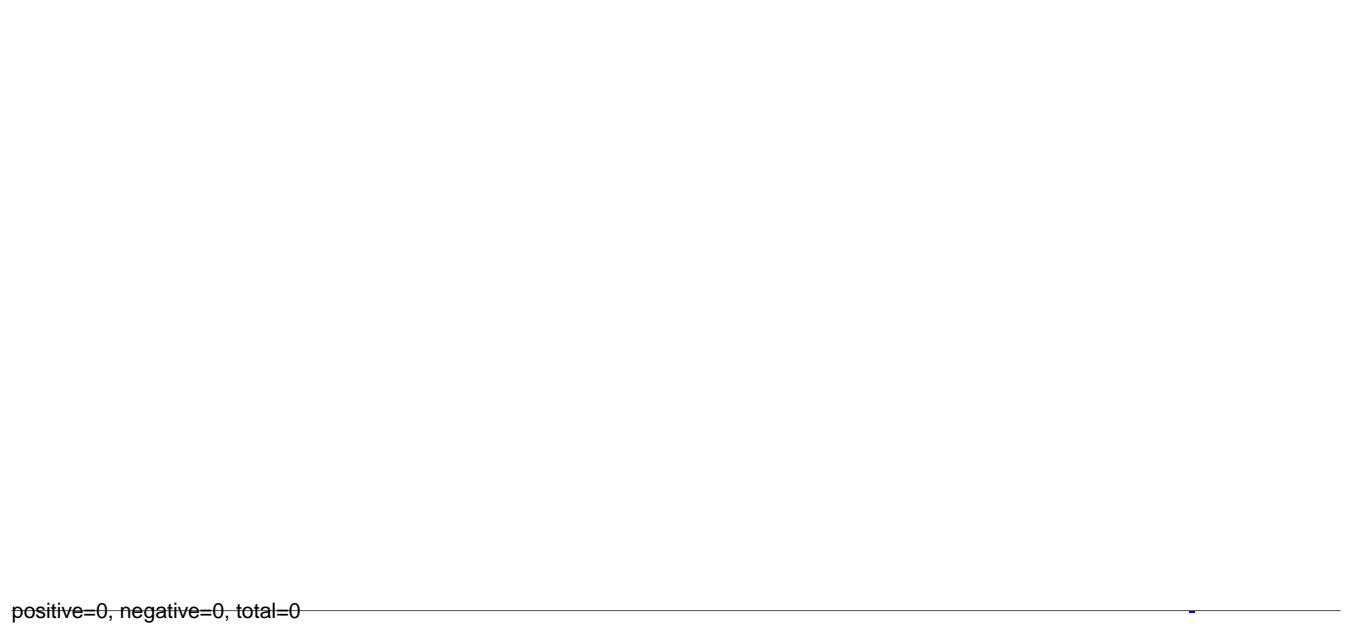
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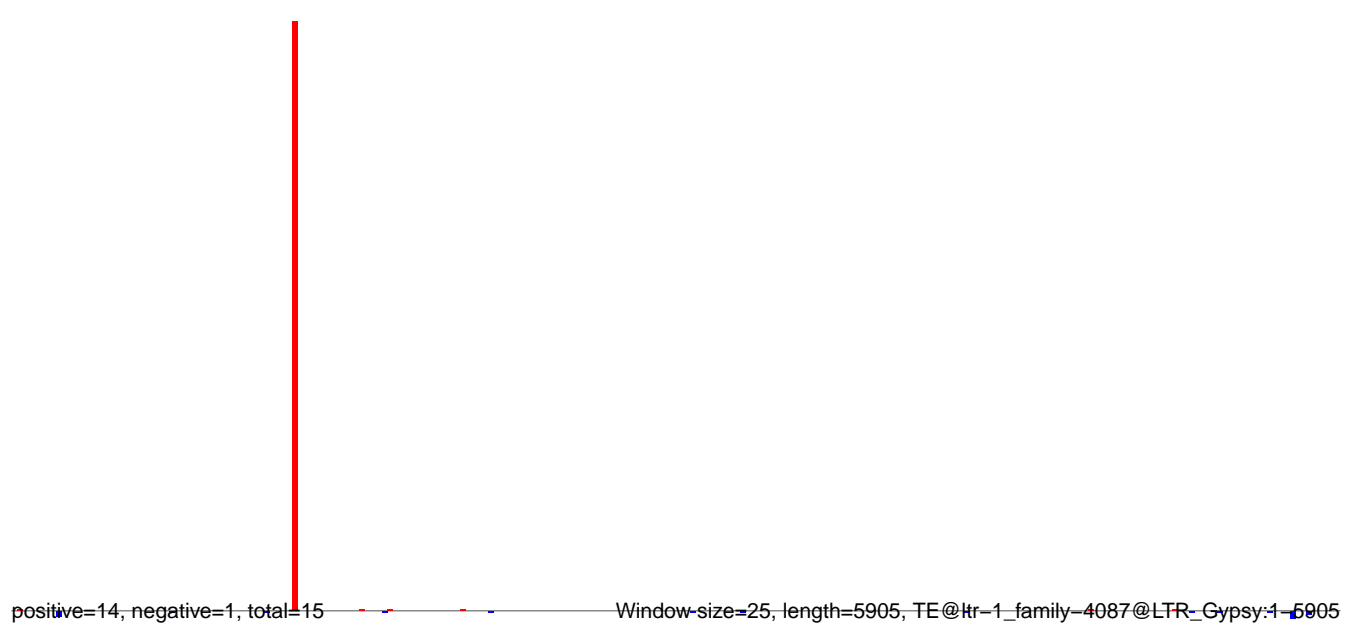
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

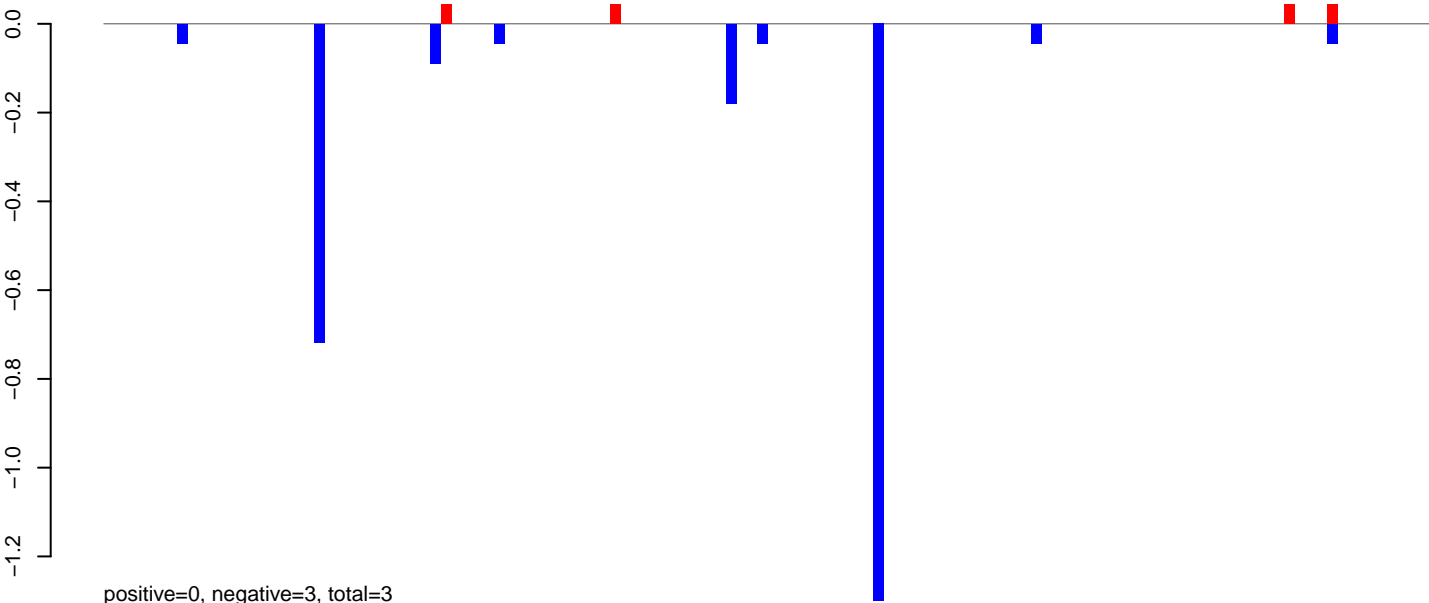


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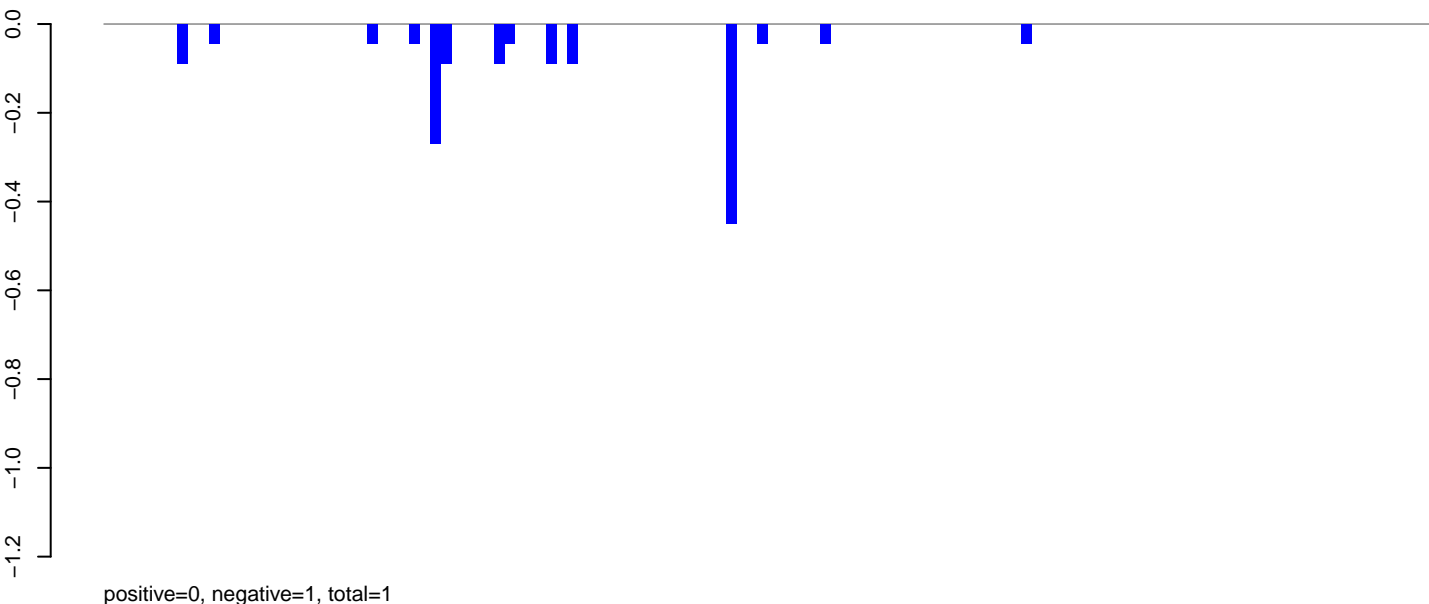


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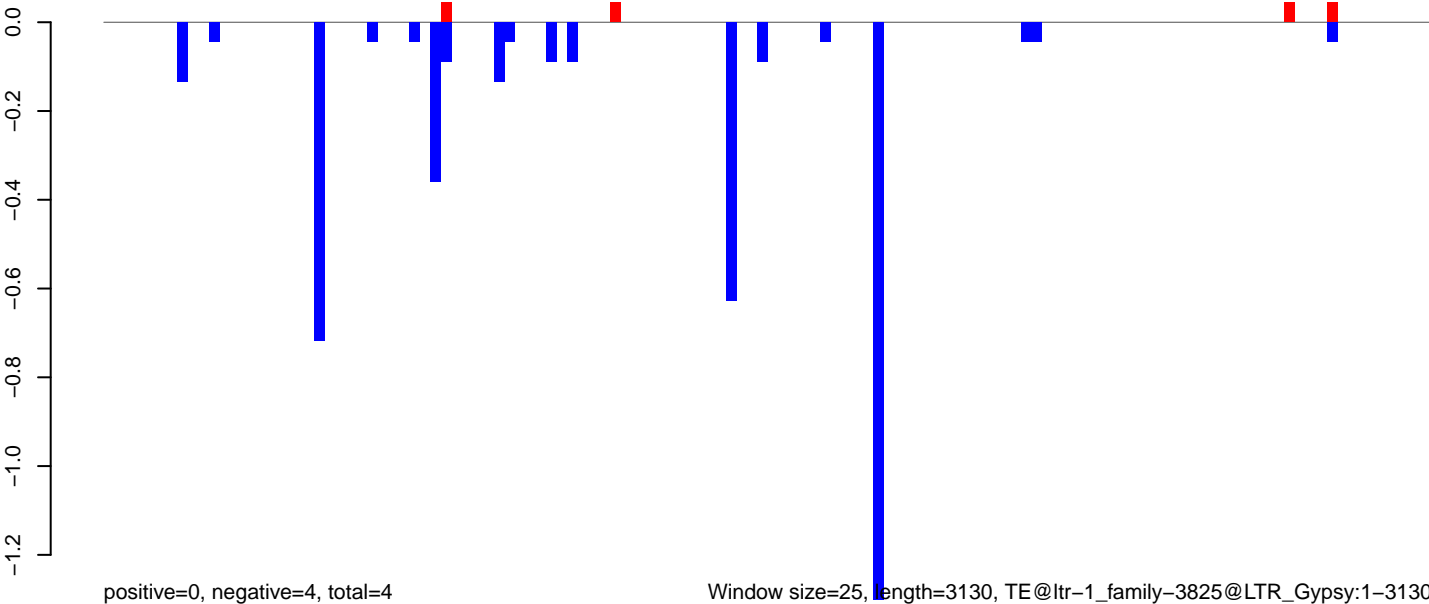
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

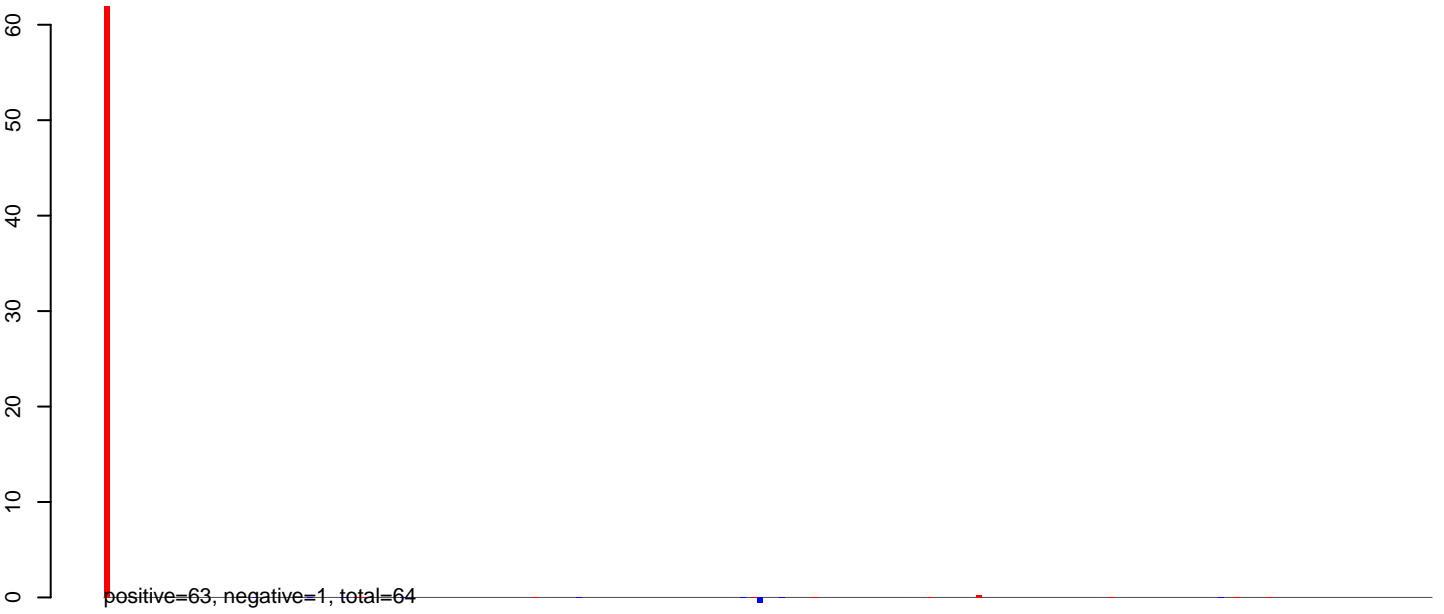


AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

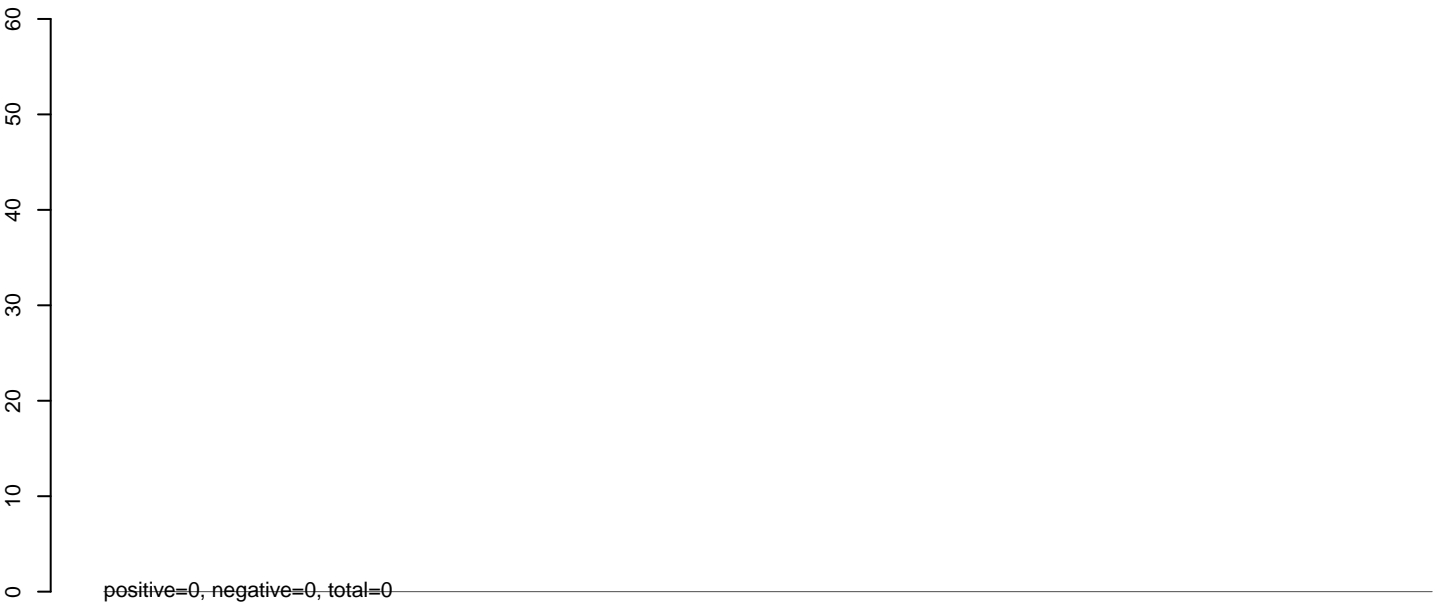


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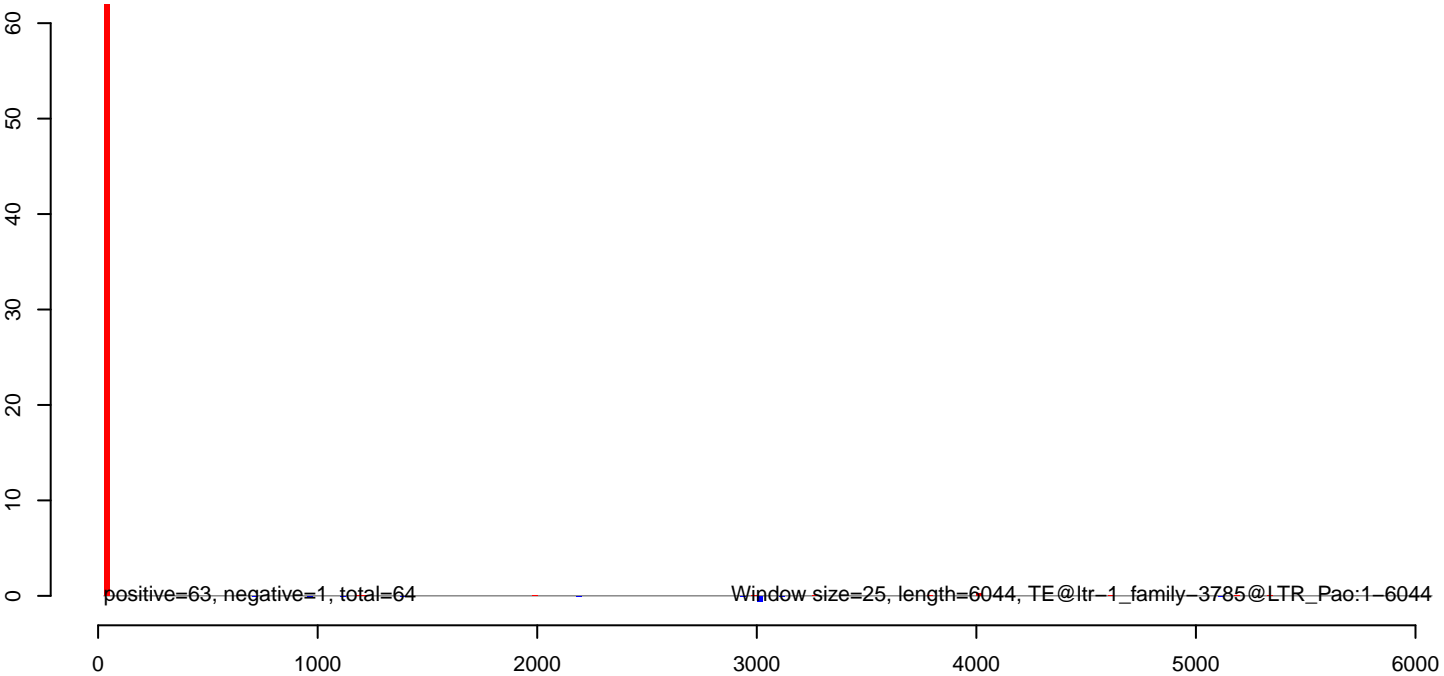
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



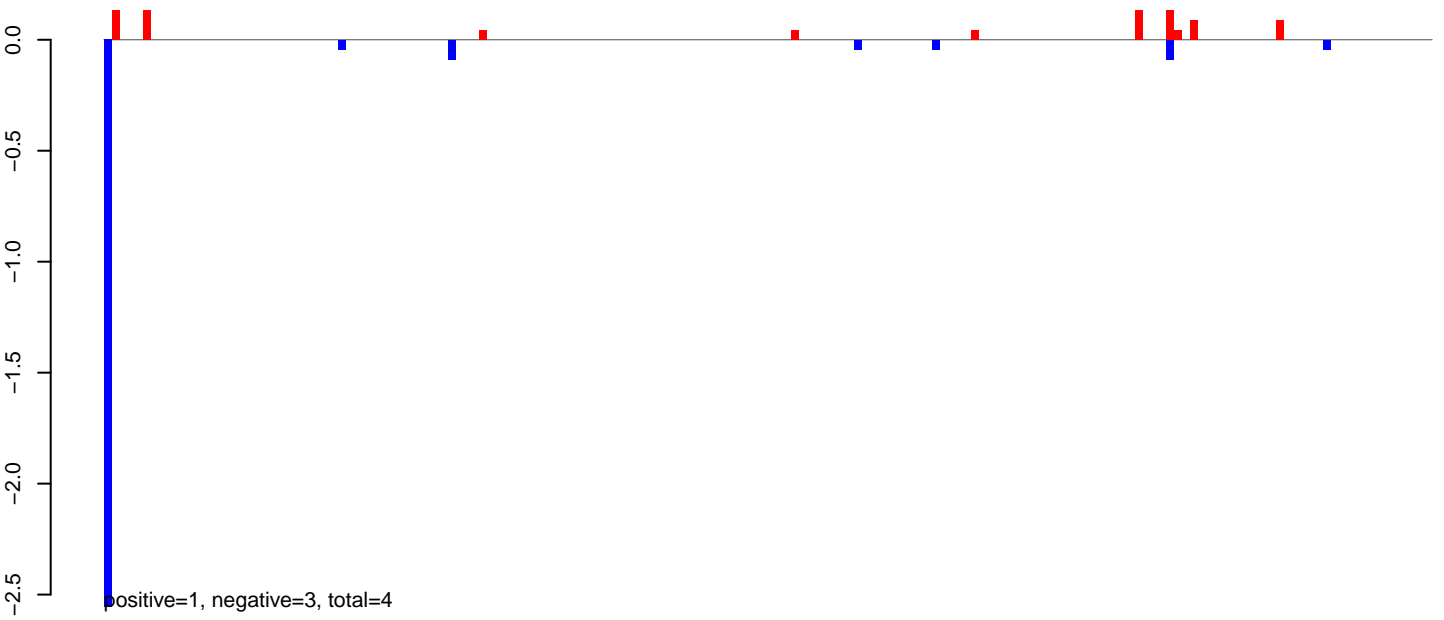
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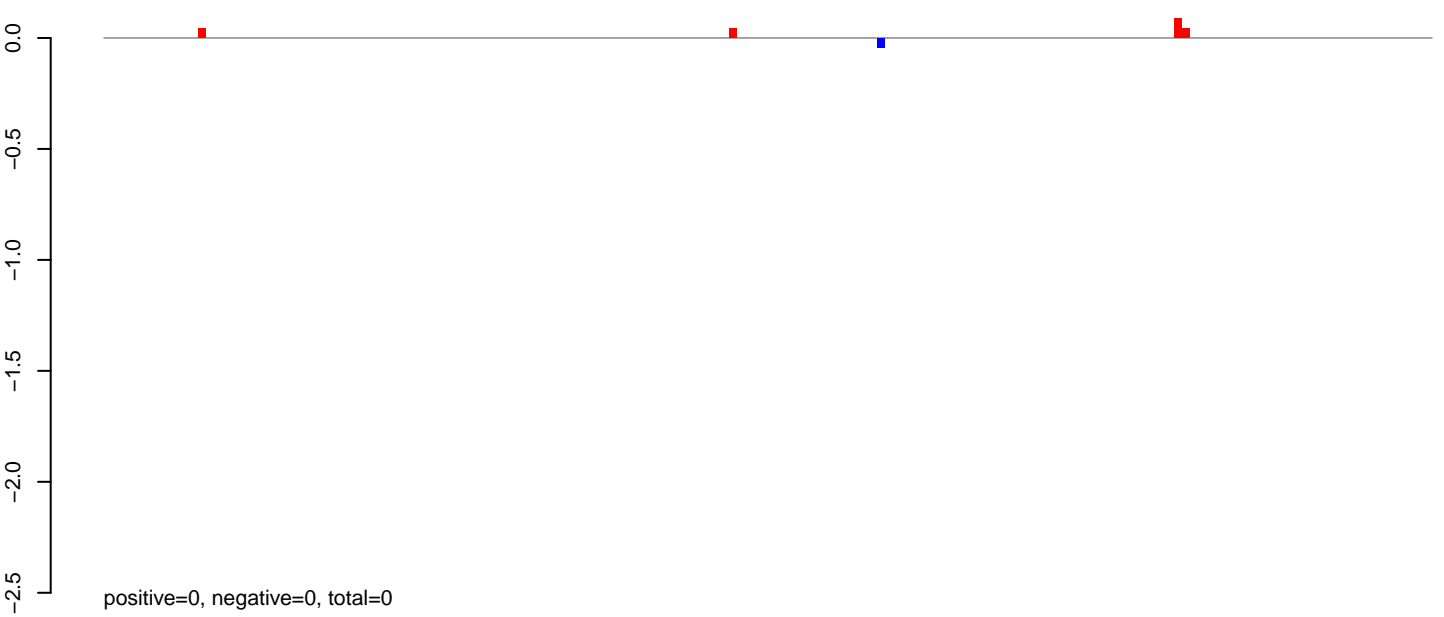
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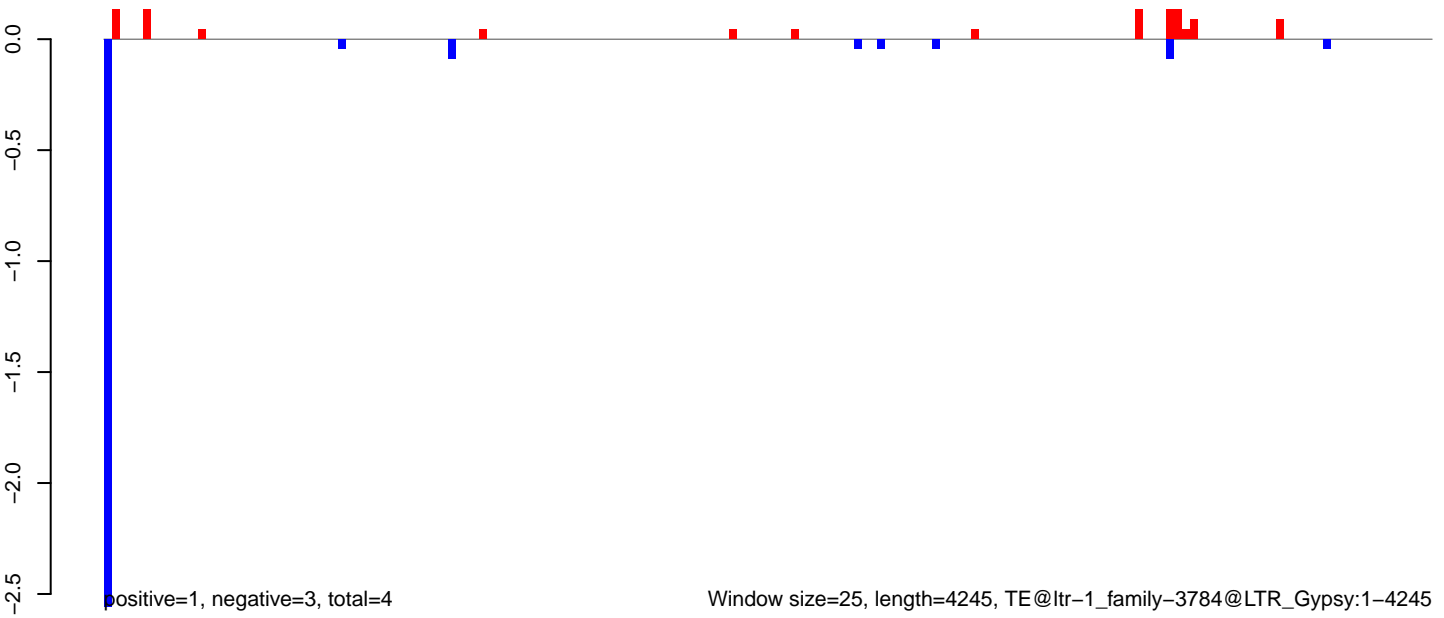
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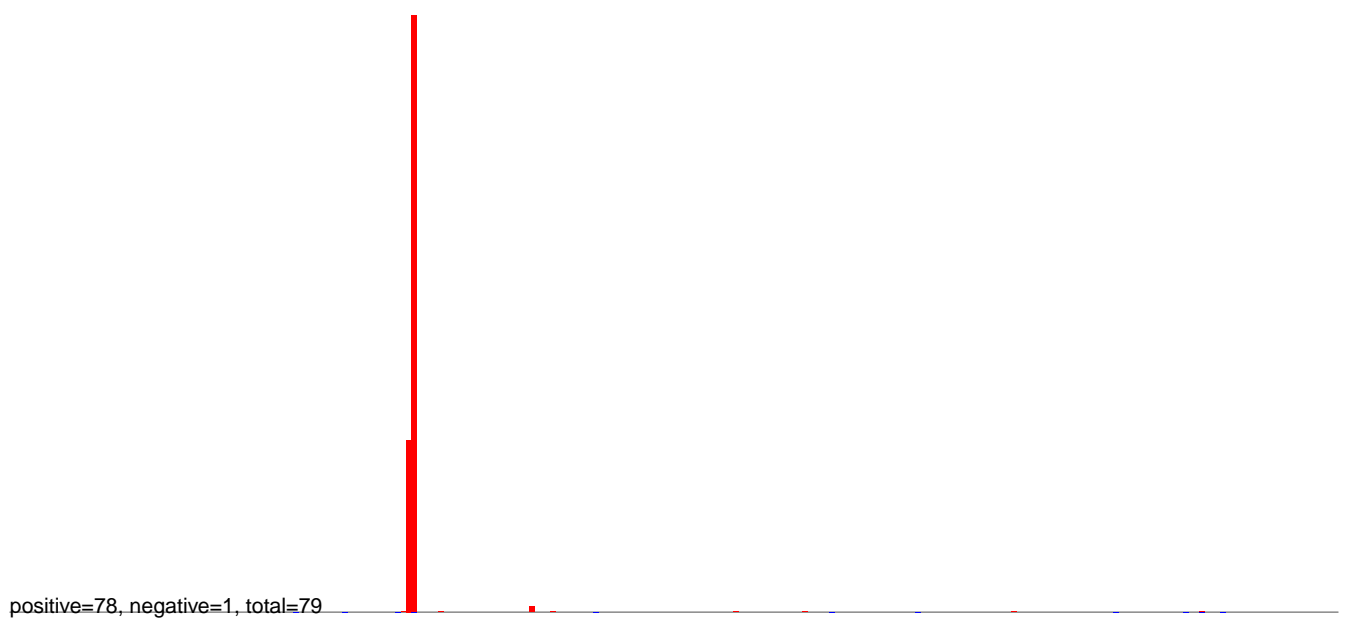
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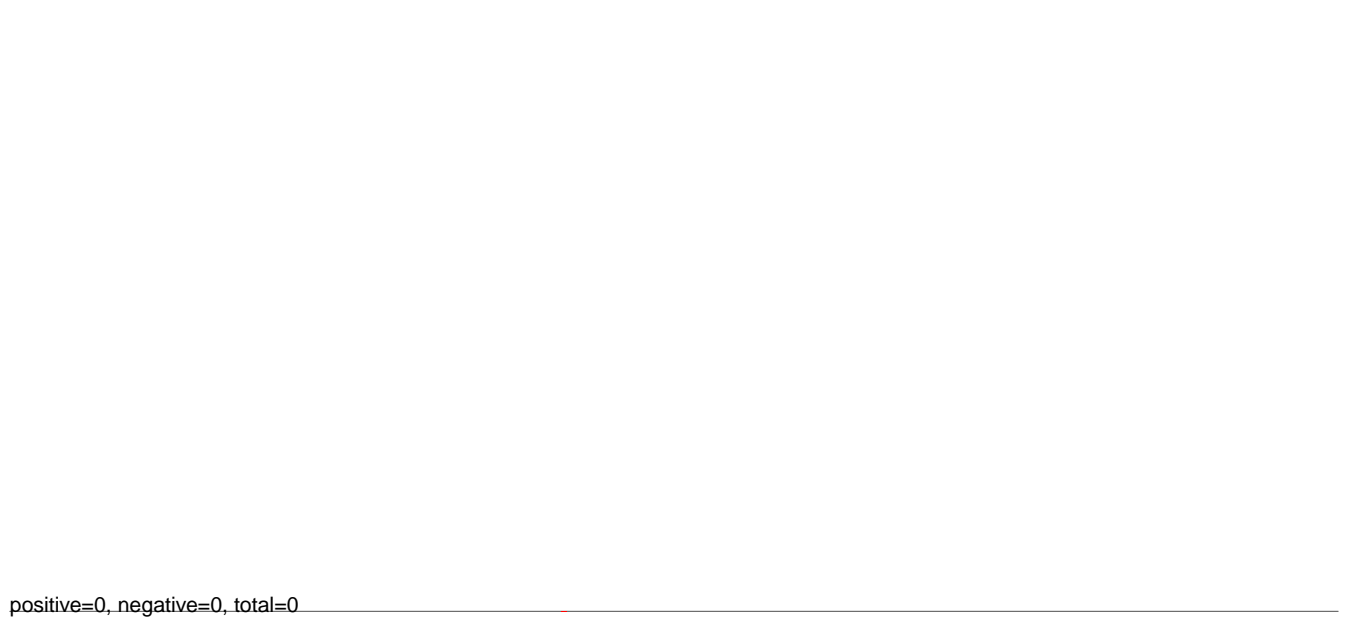
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



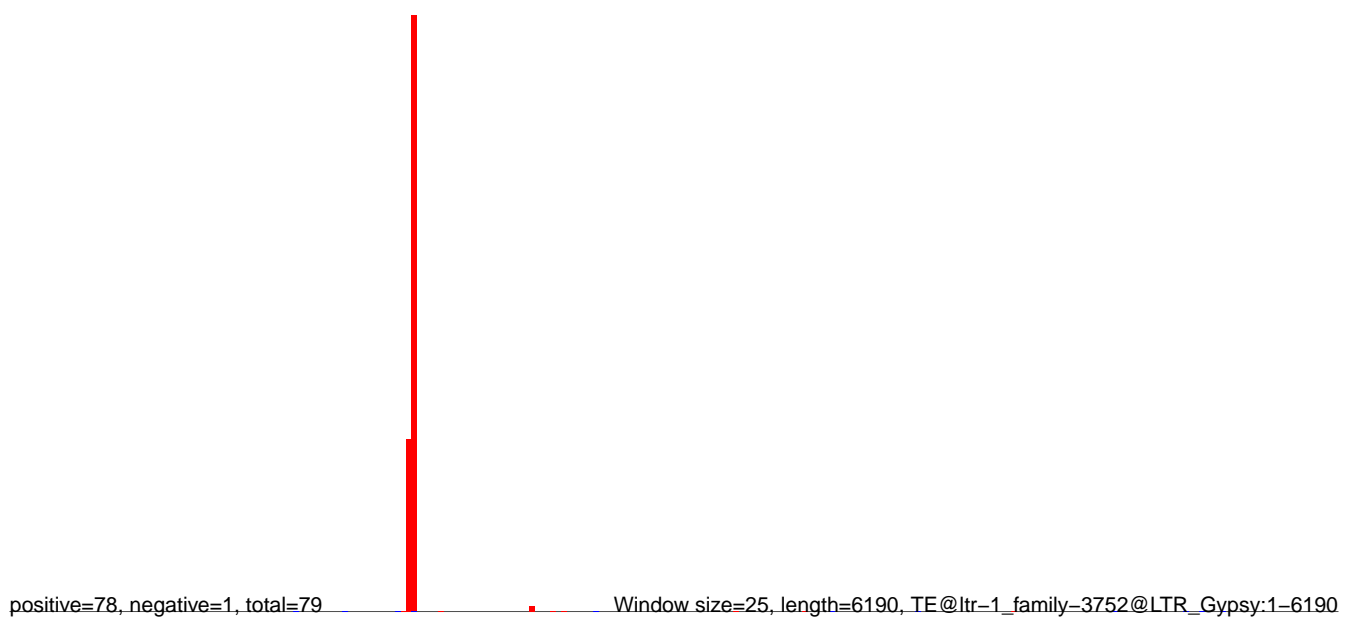
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

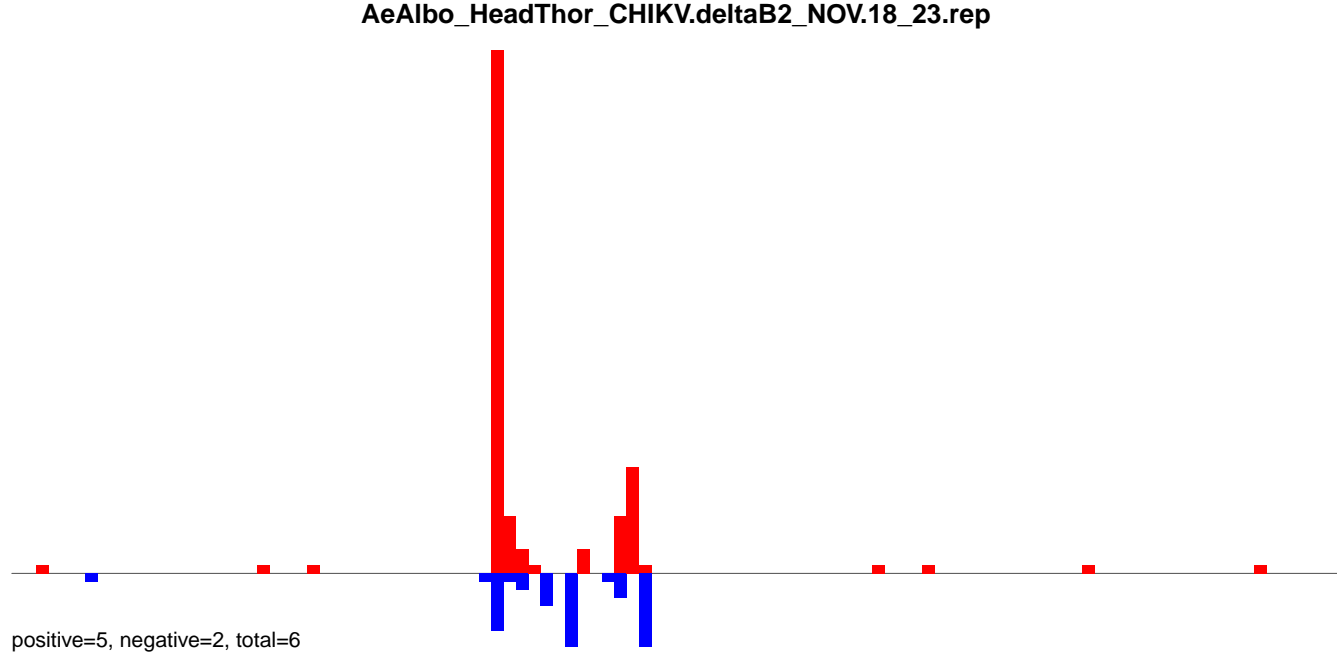


AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

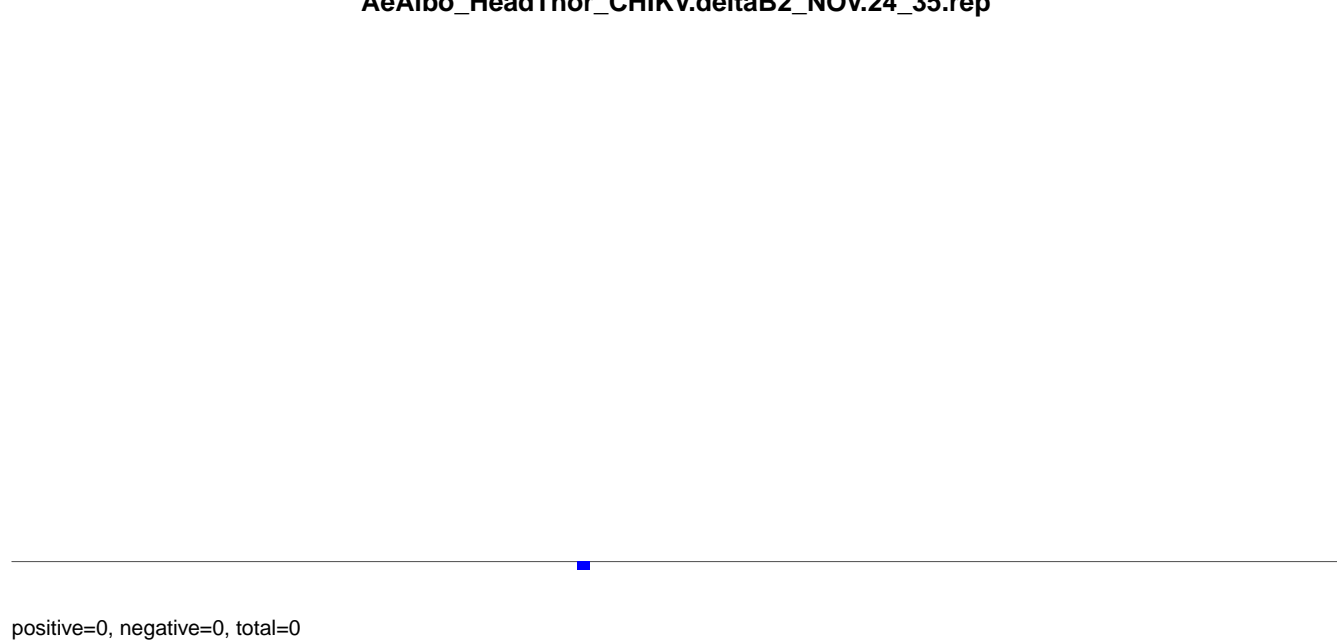


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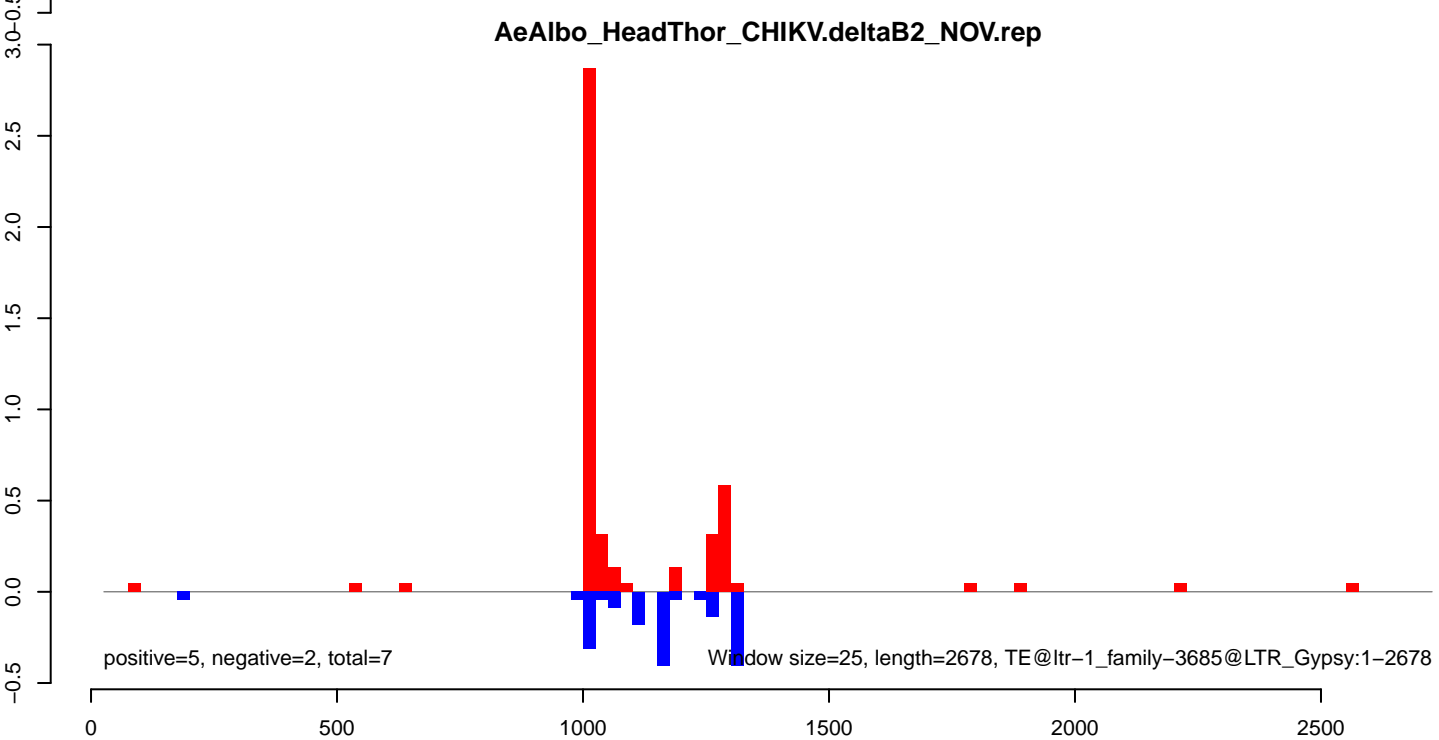
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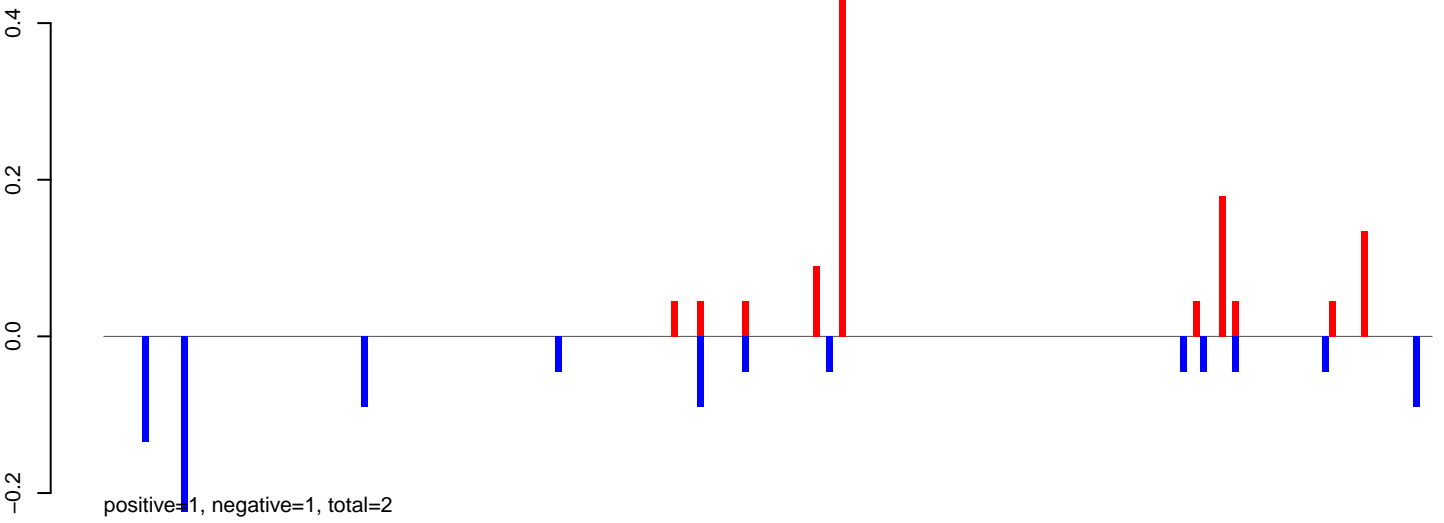
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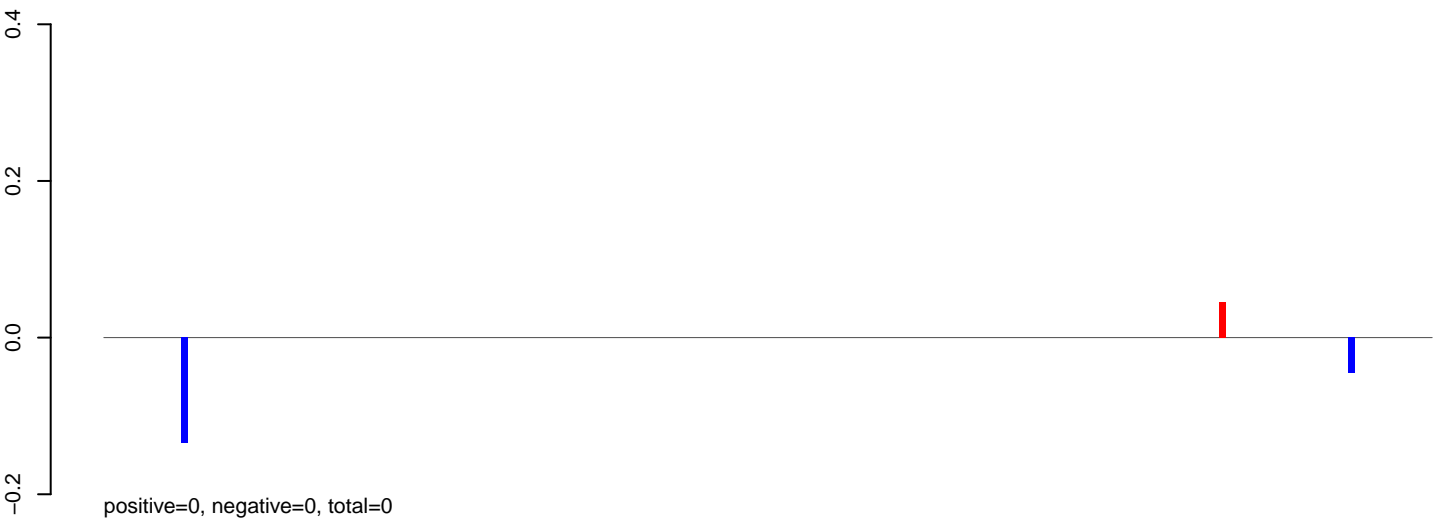
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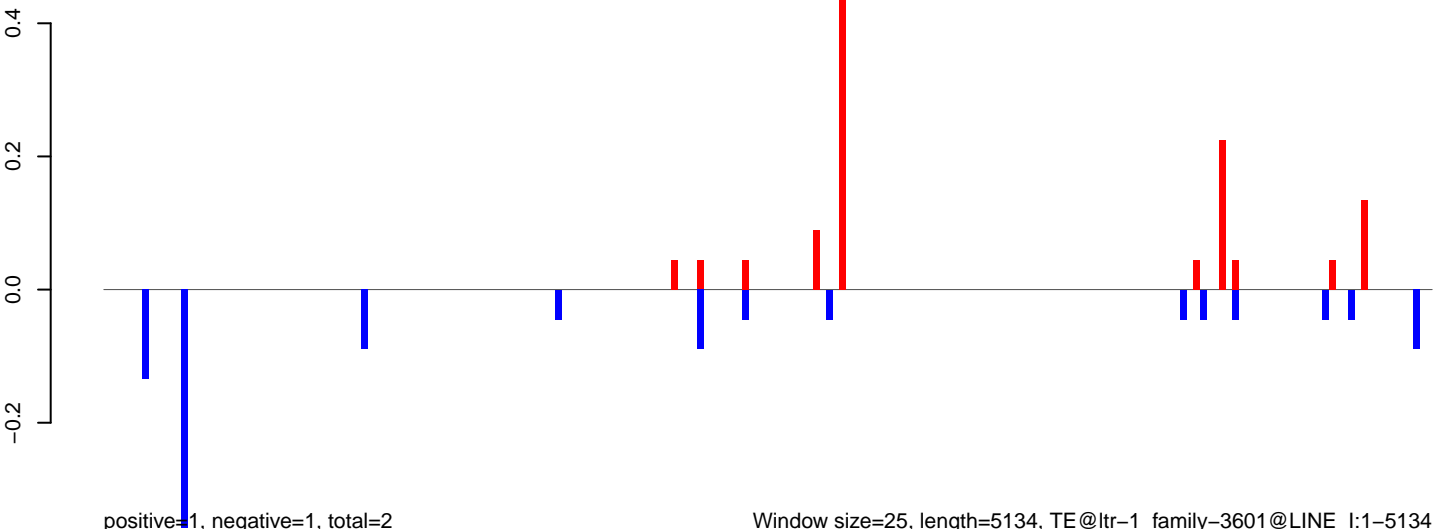
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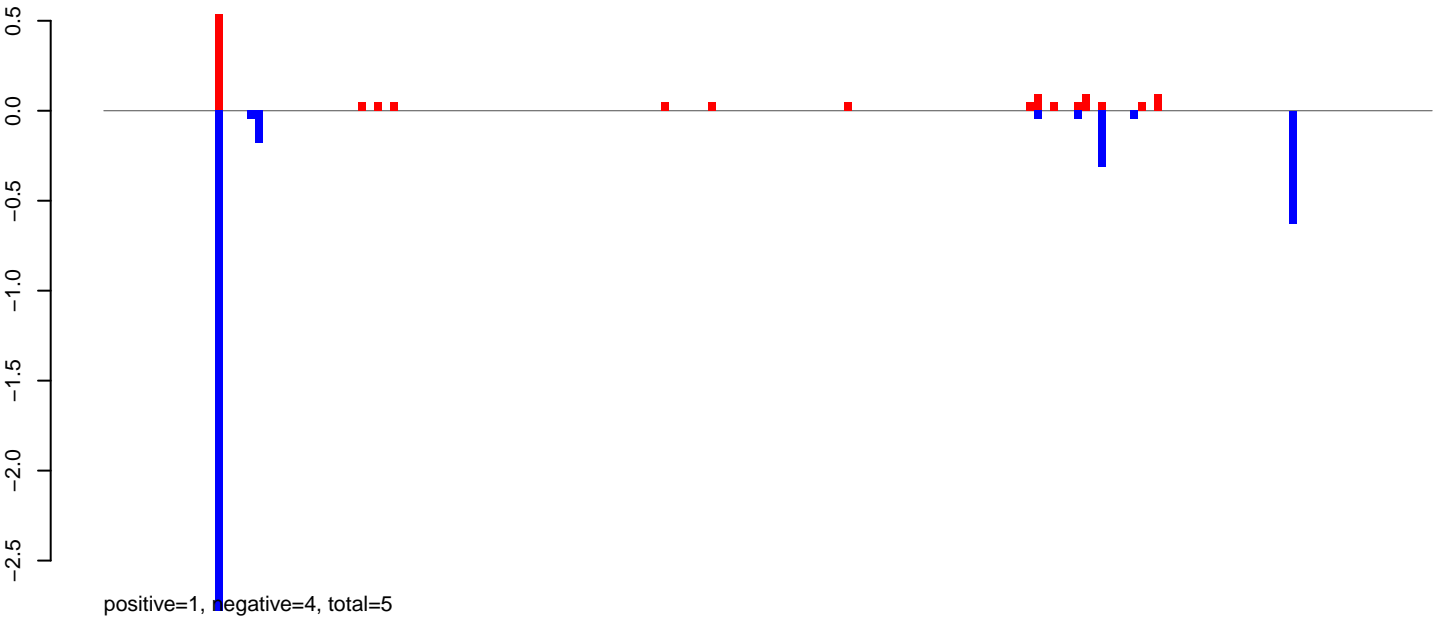
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



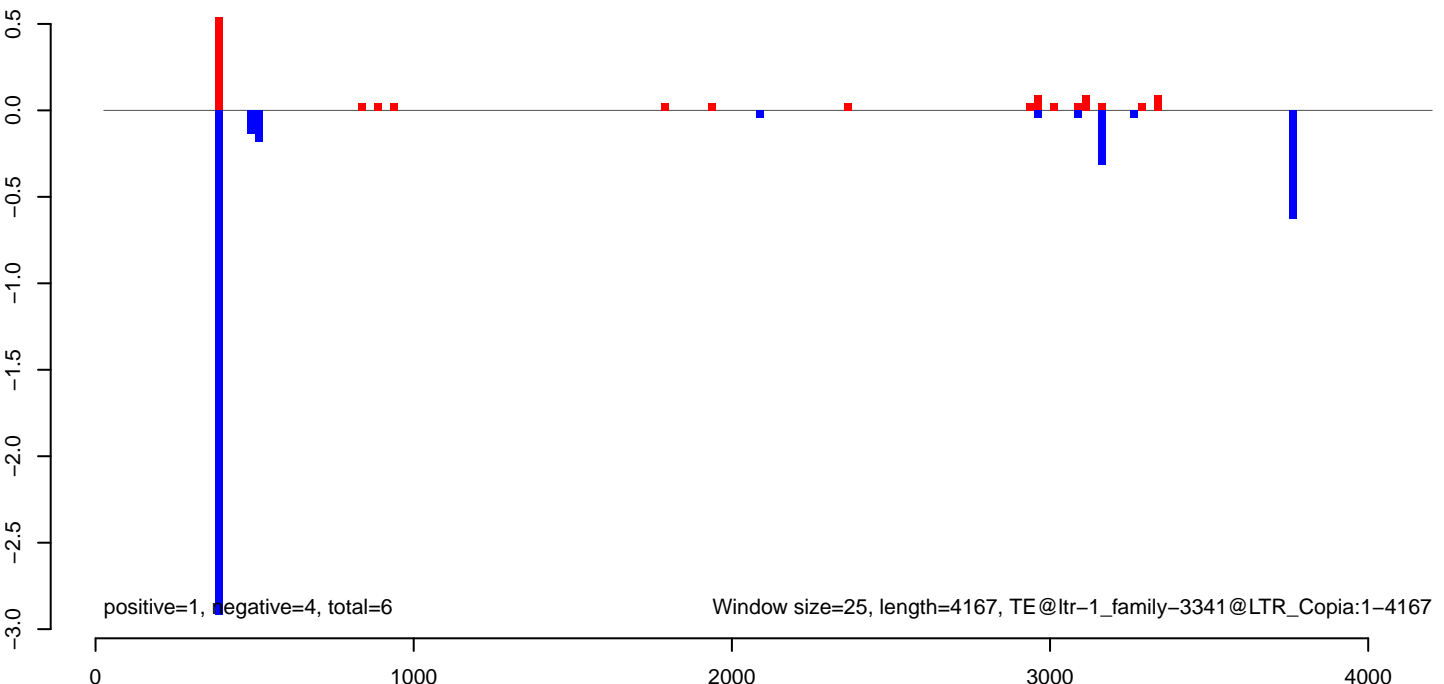
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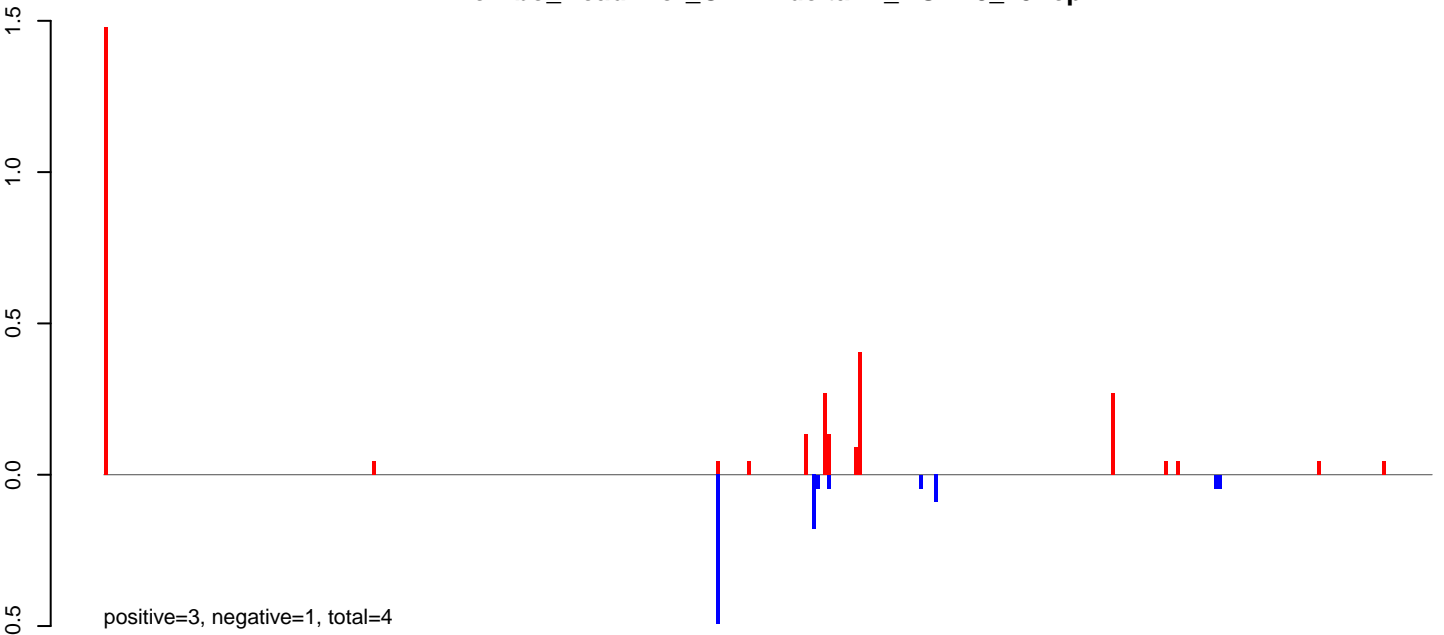
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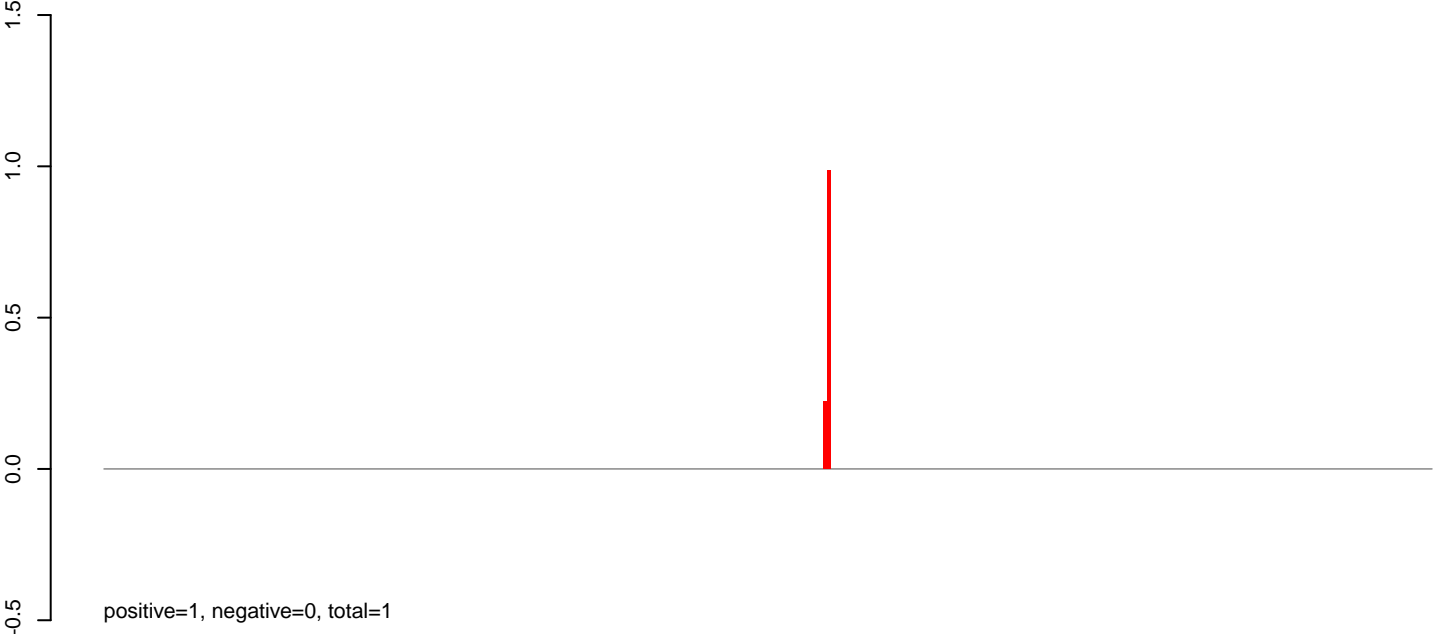
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



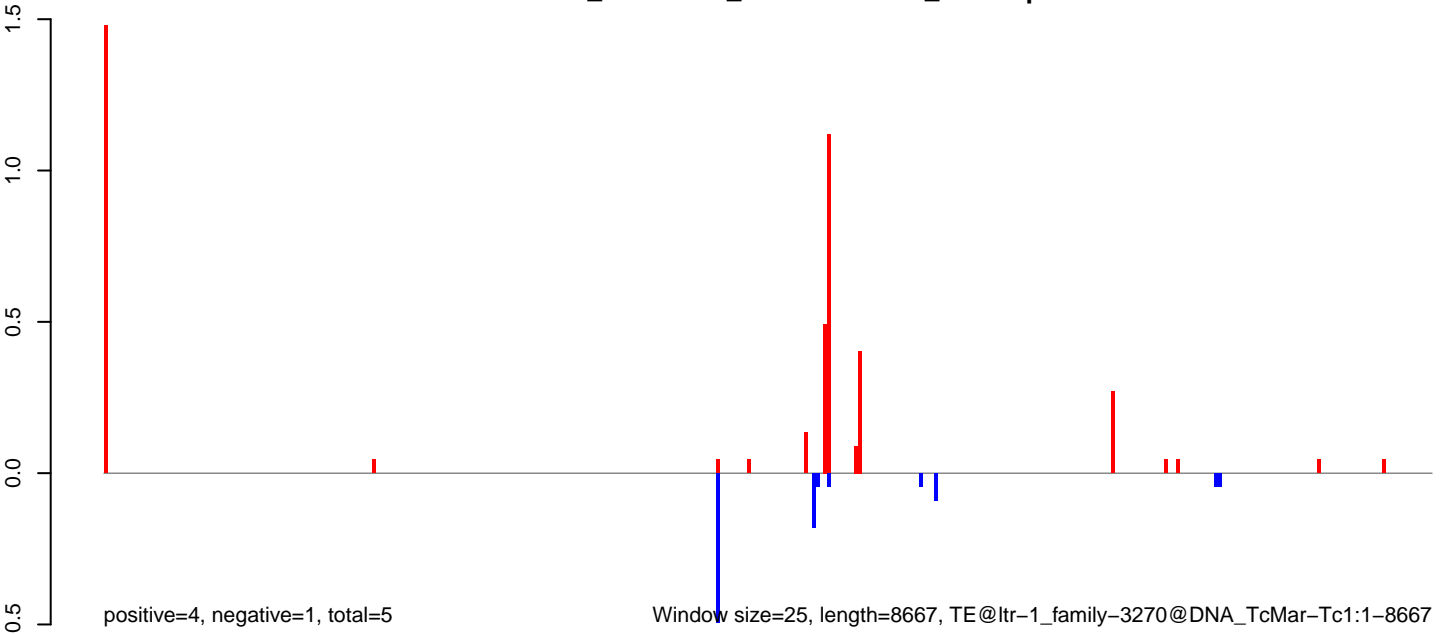
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



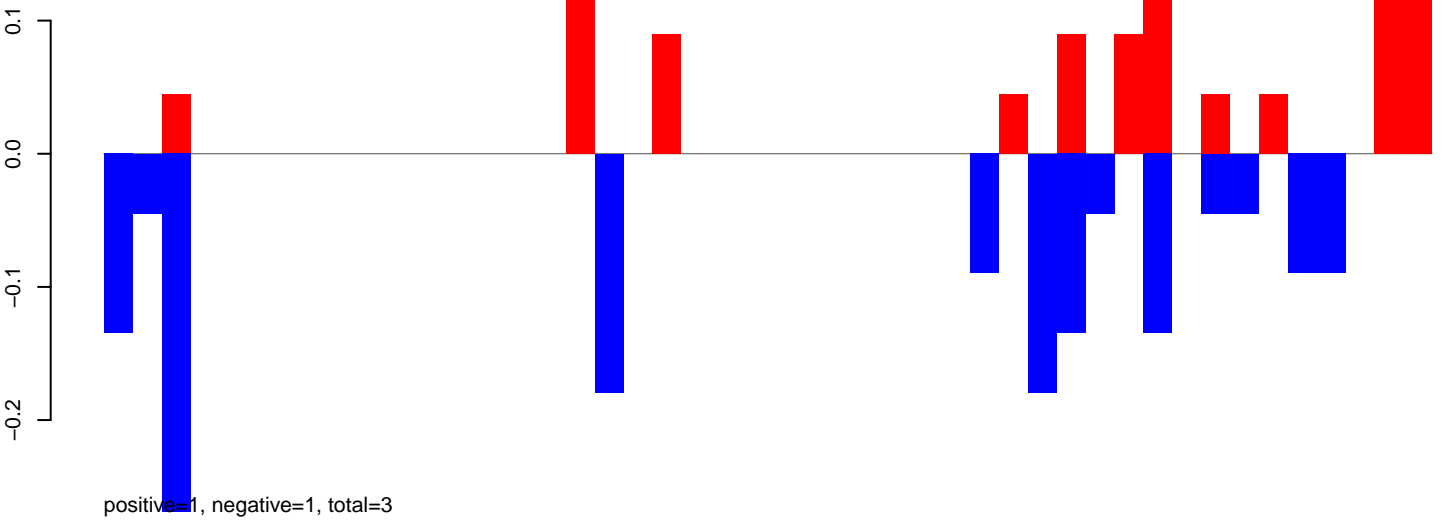
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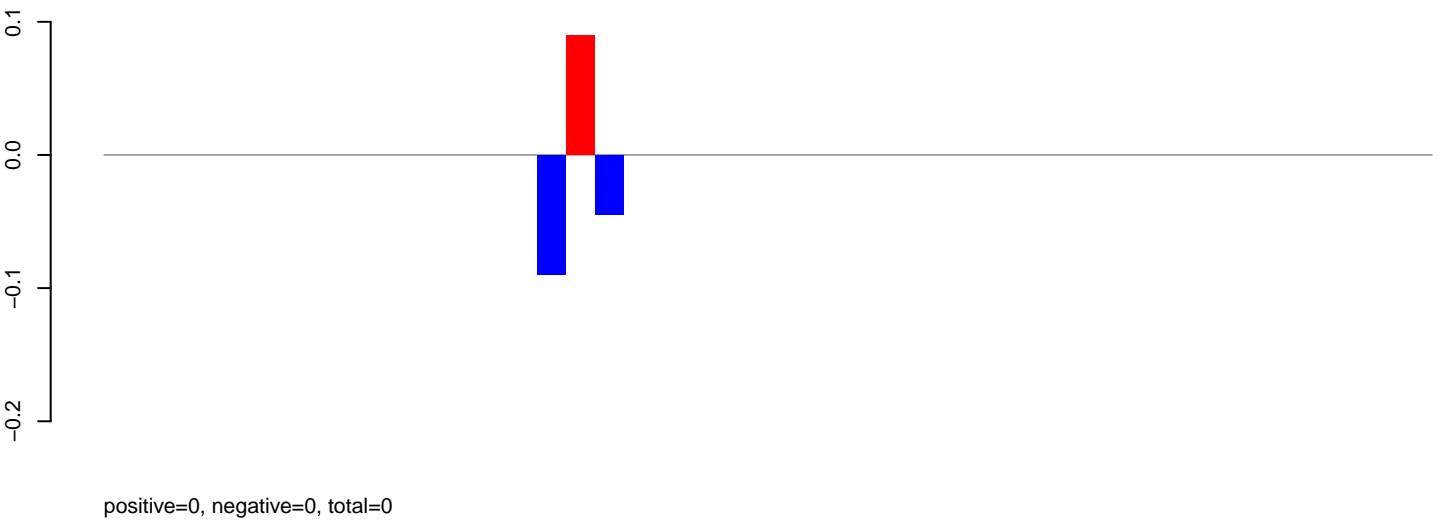
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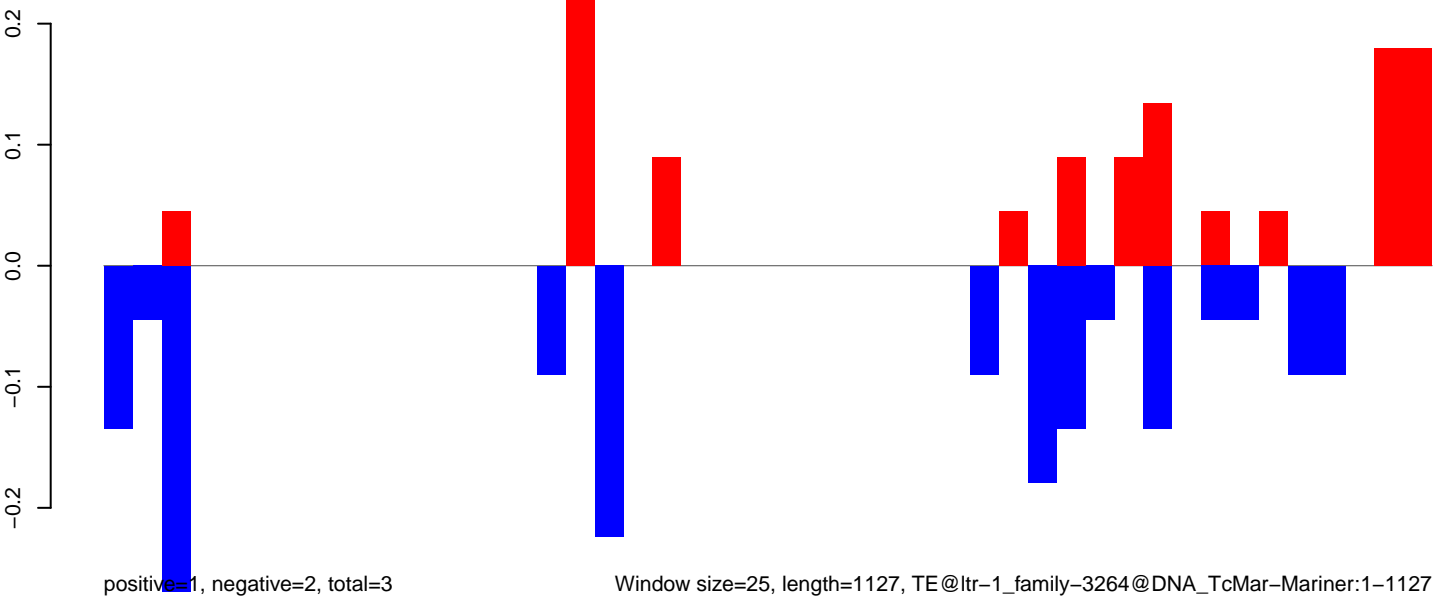
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

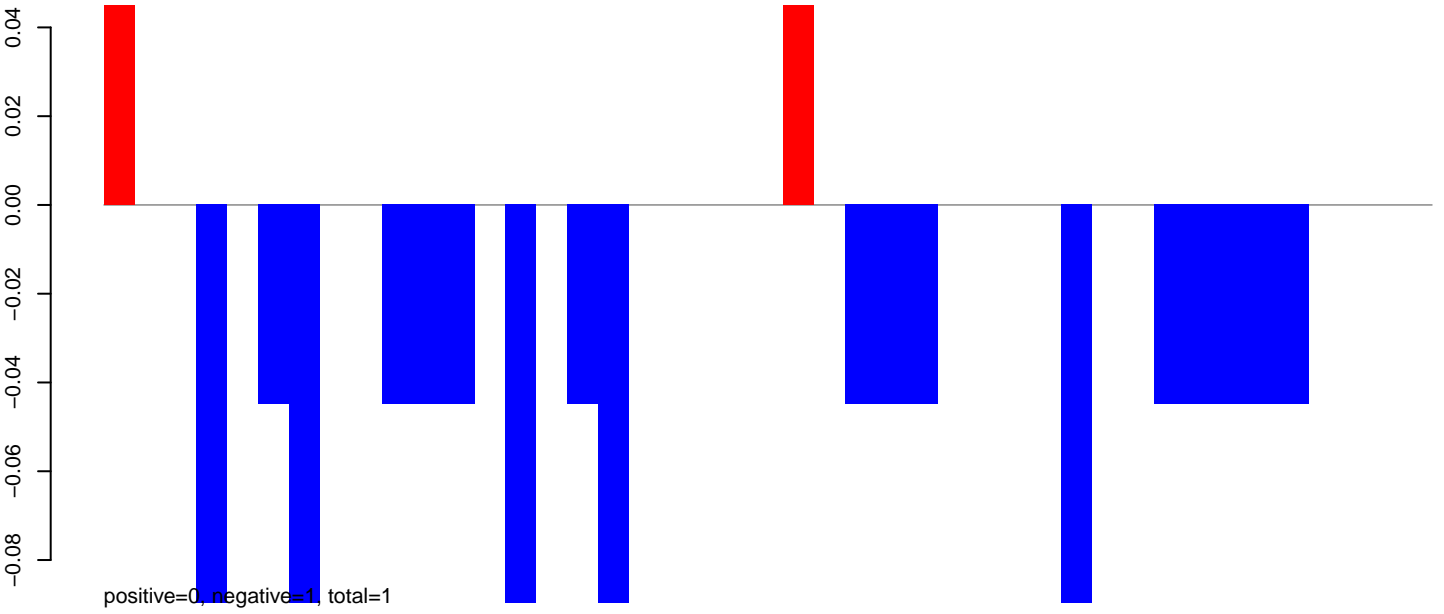


AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

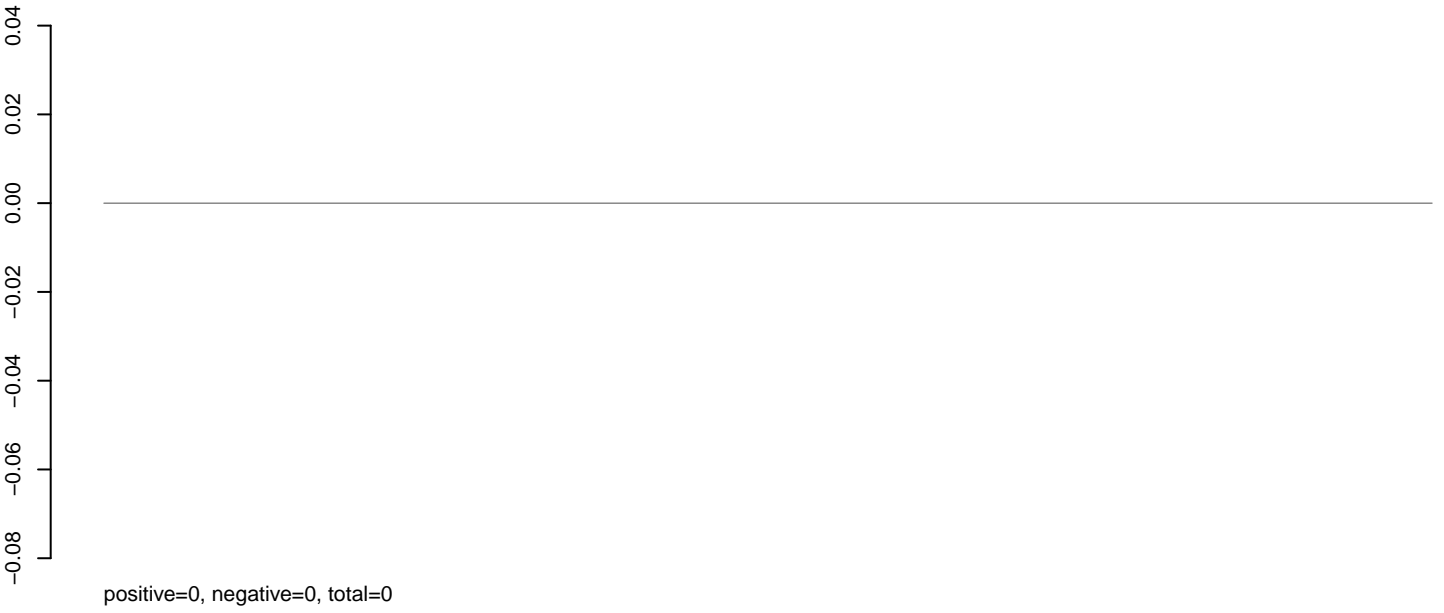


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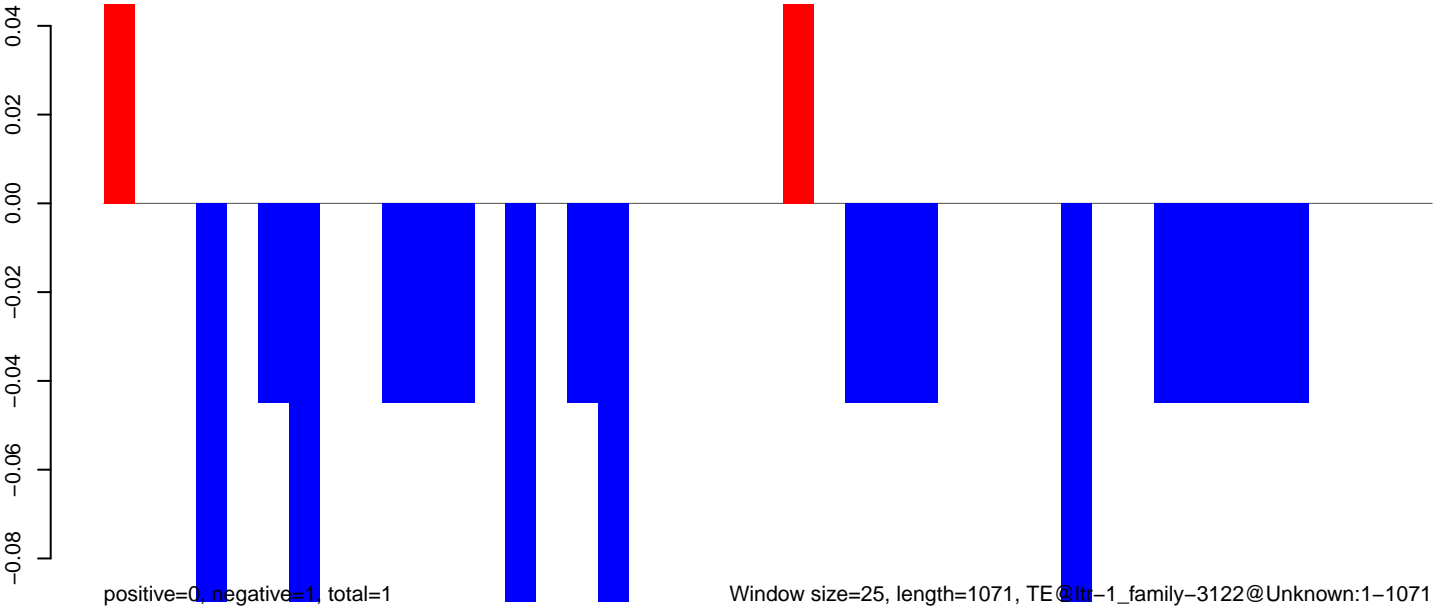
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

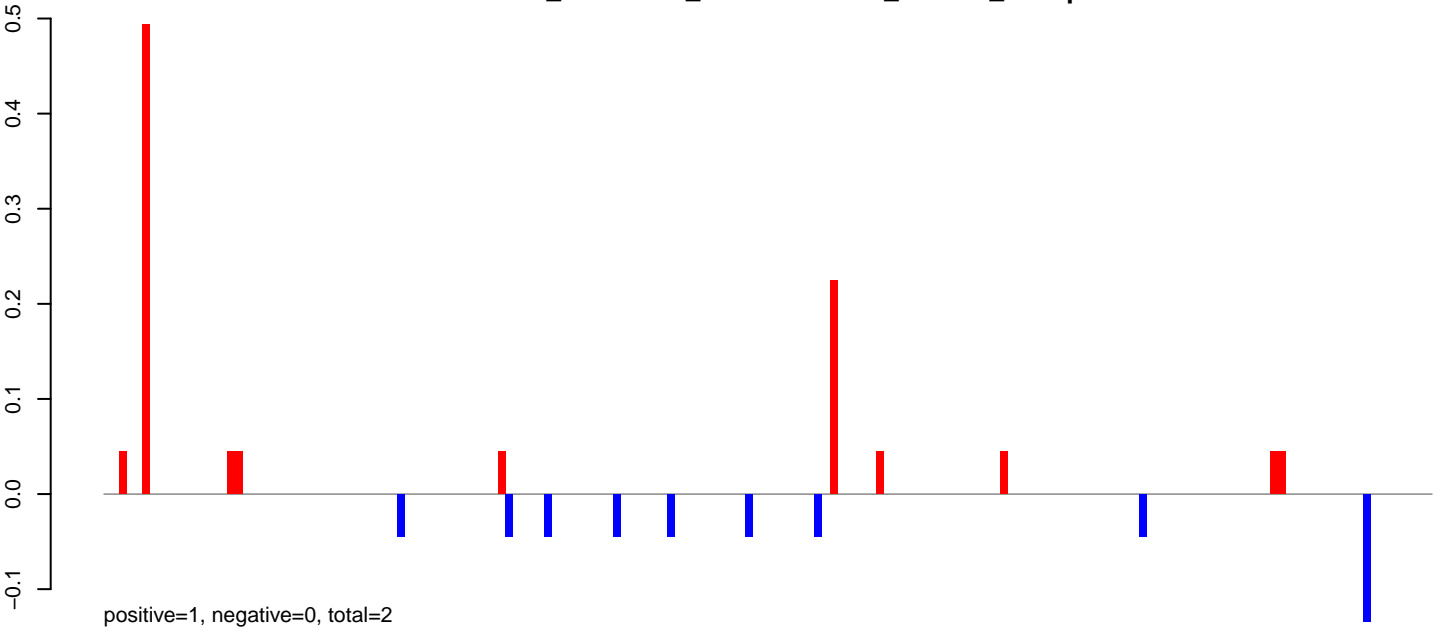


AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



Window size=25, length=1071, TE@lit-1_family-3122@Unknown:1-1071

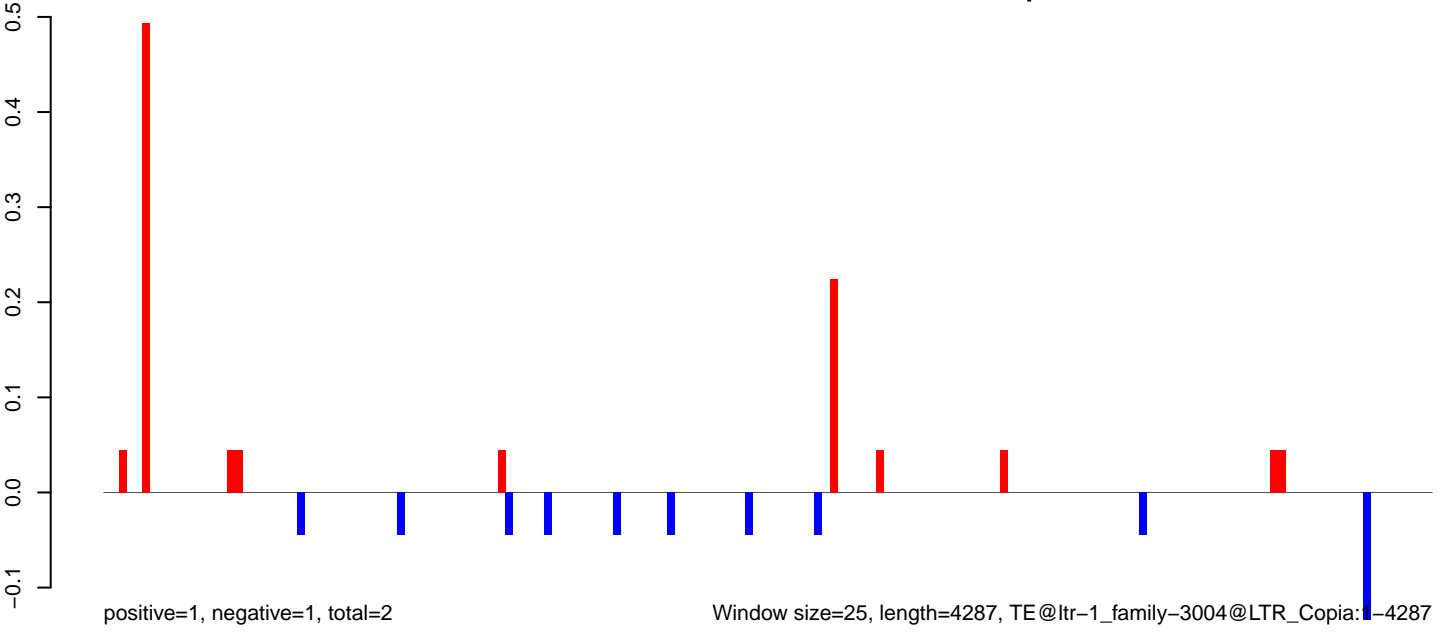
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

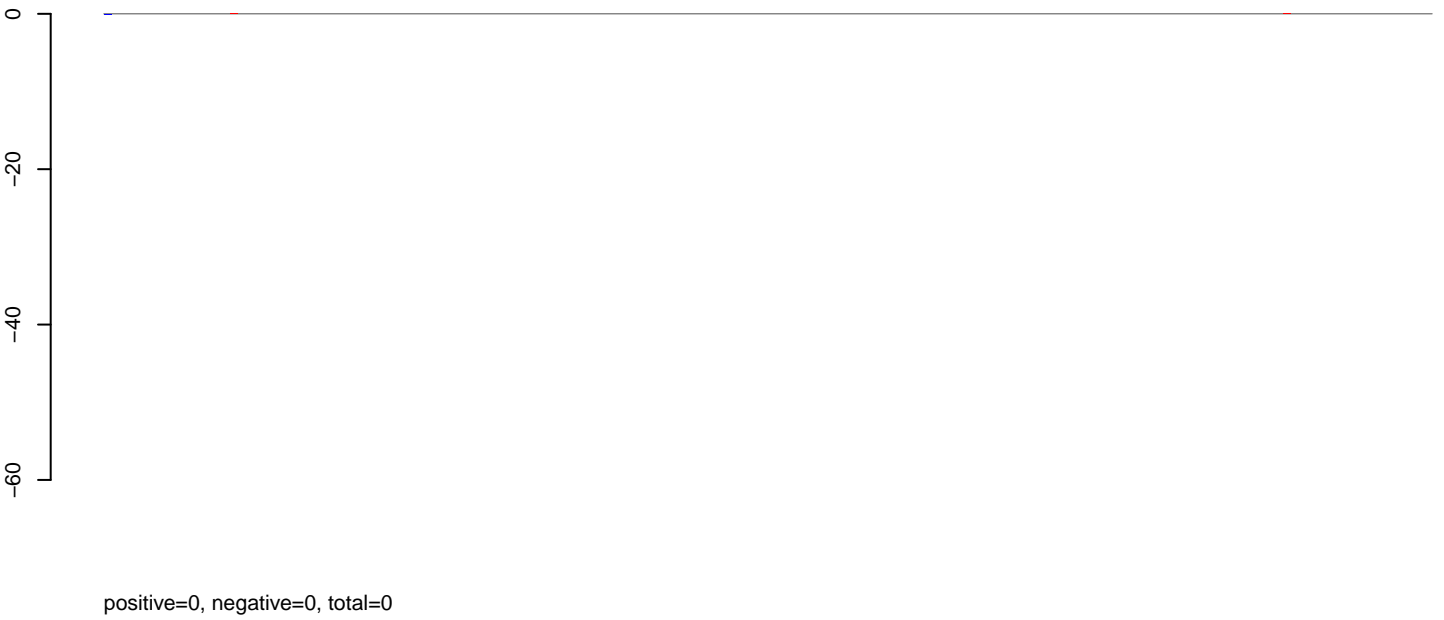


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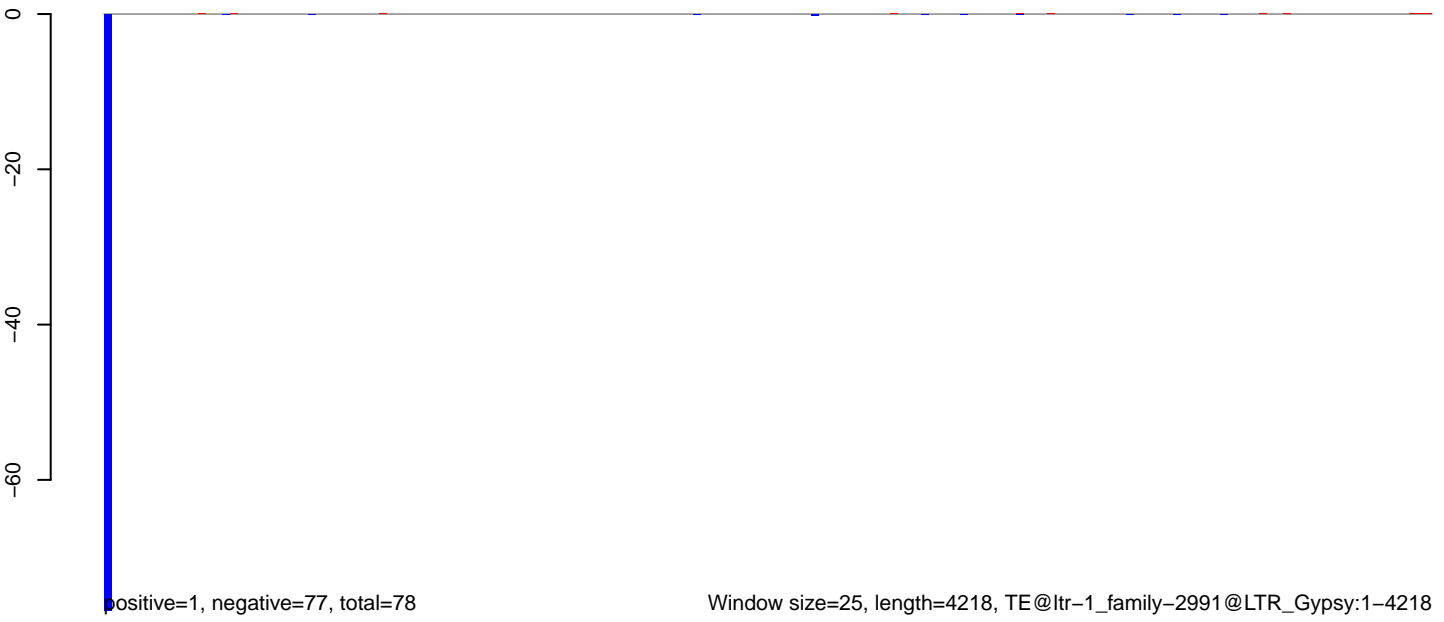
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



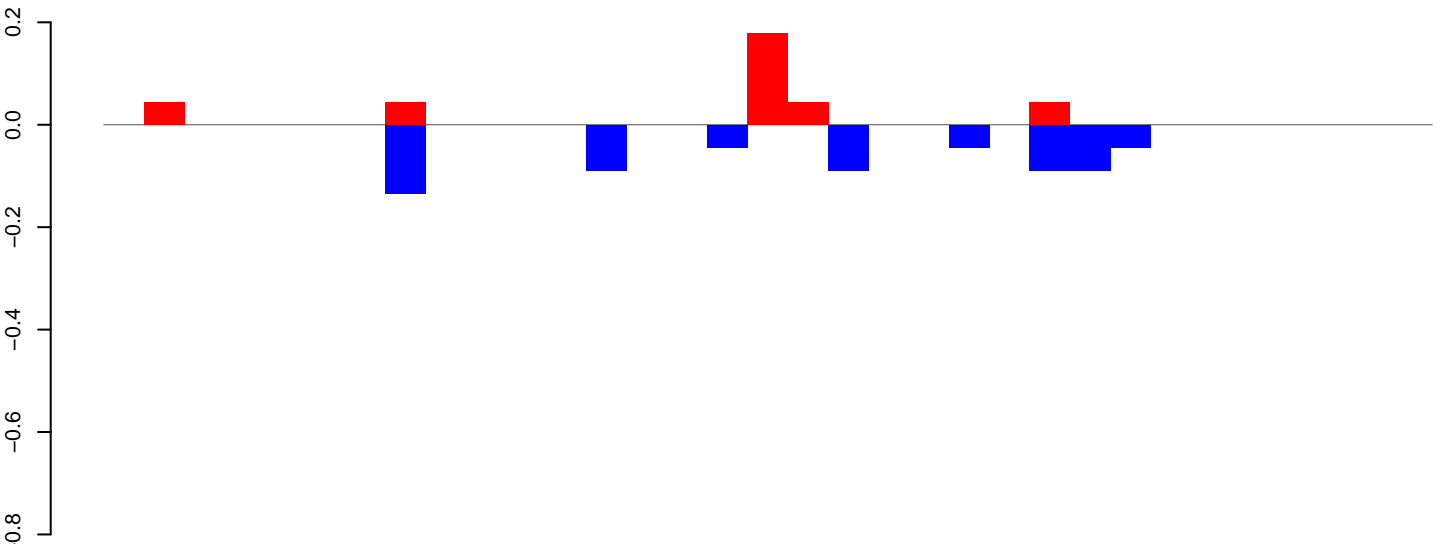
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

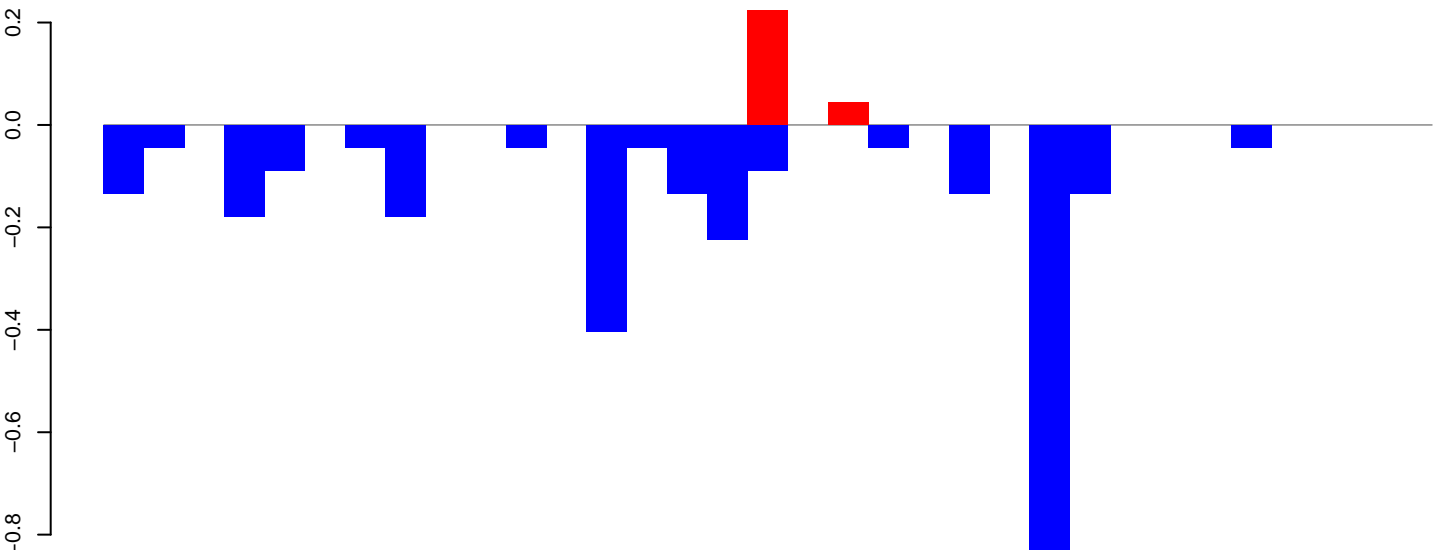


AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



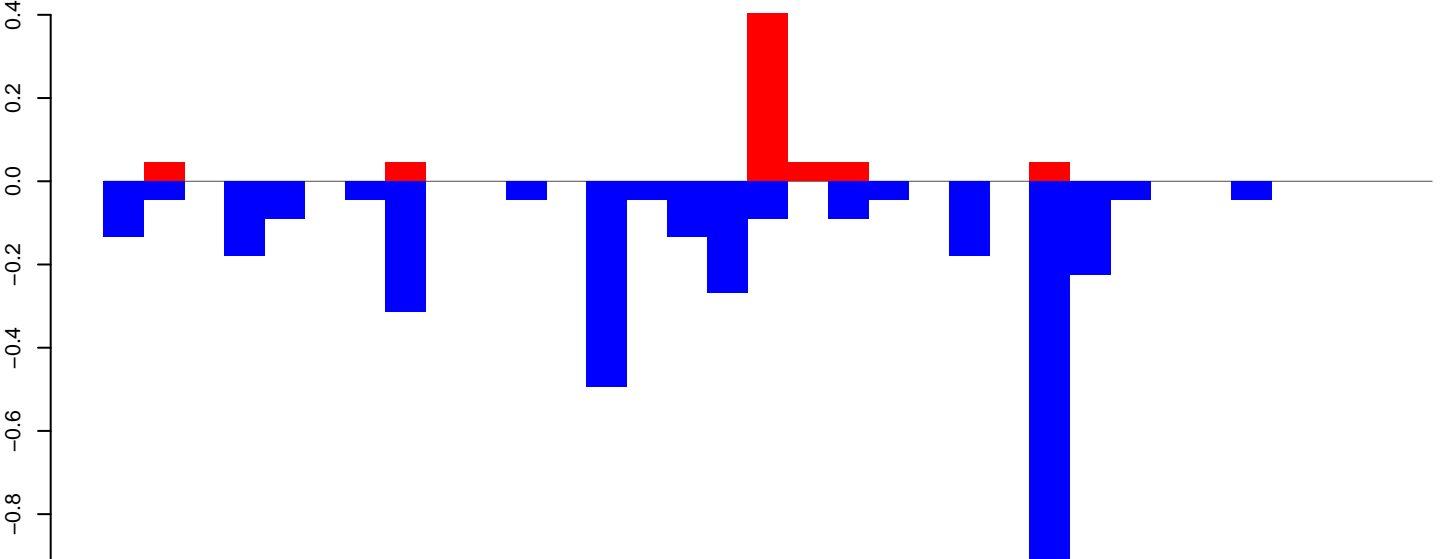
positive=0, negative=1, total=1

AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



positive=0, negative=3, total=3

AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



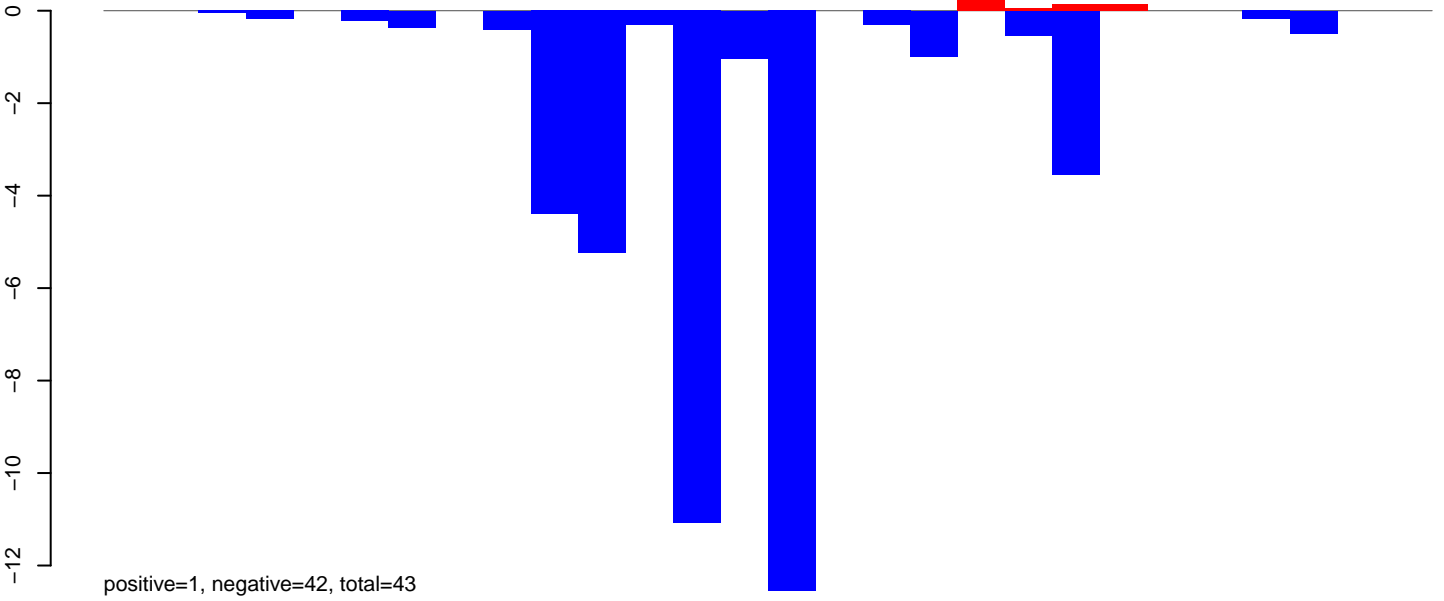
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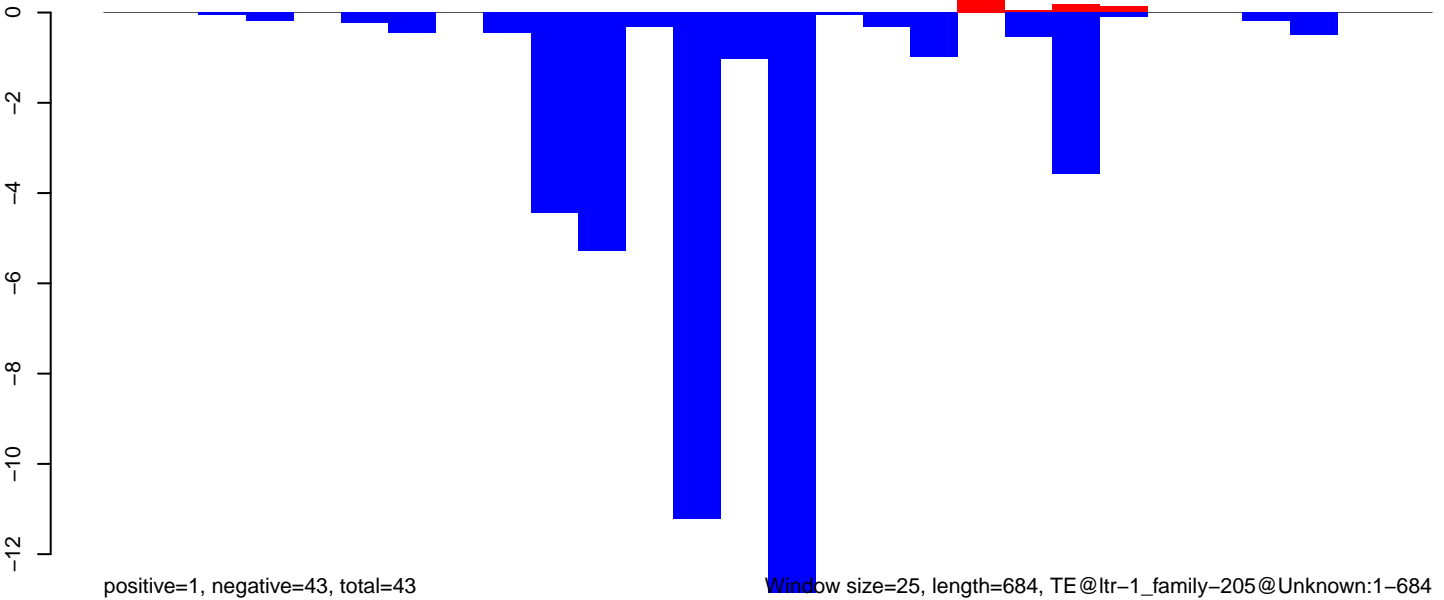
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



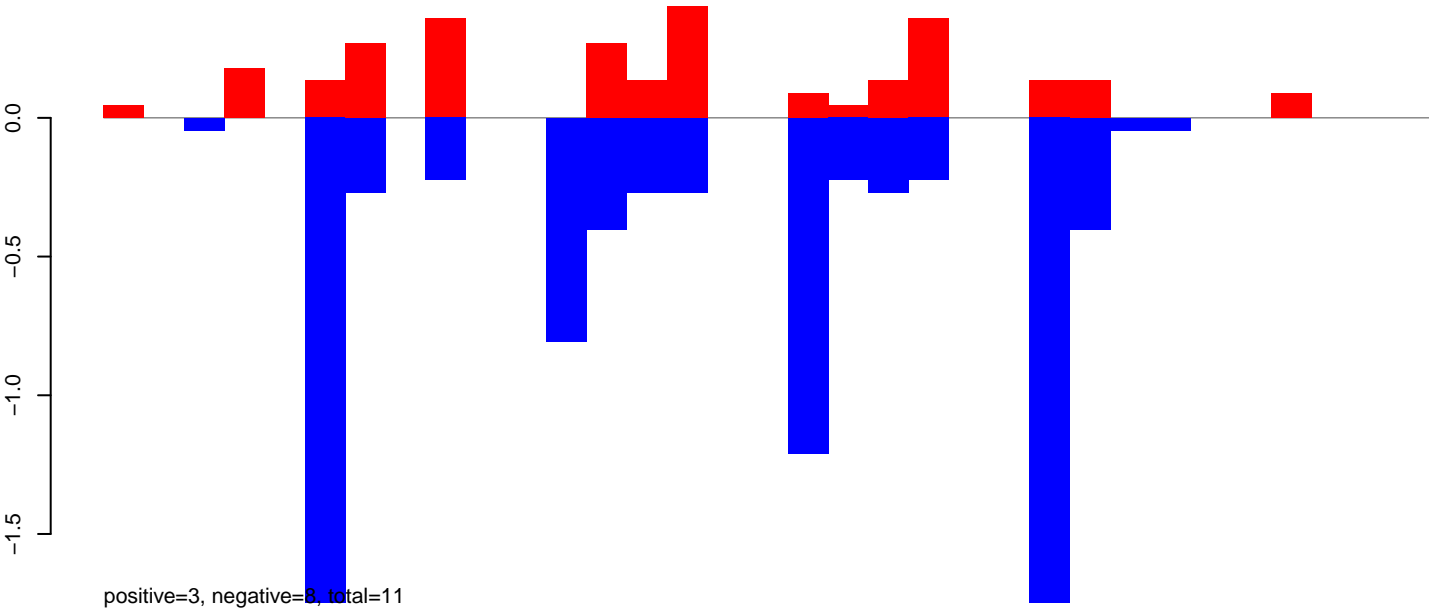
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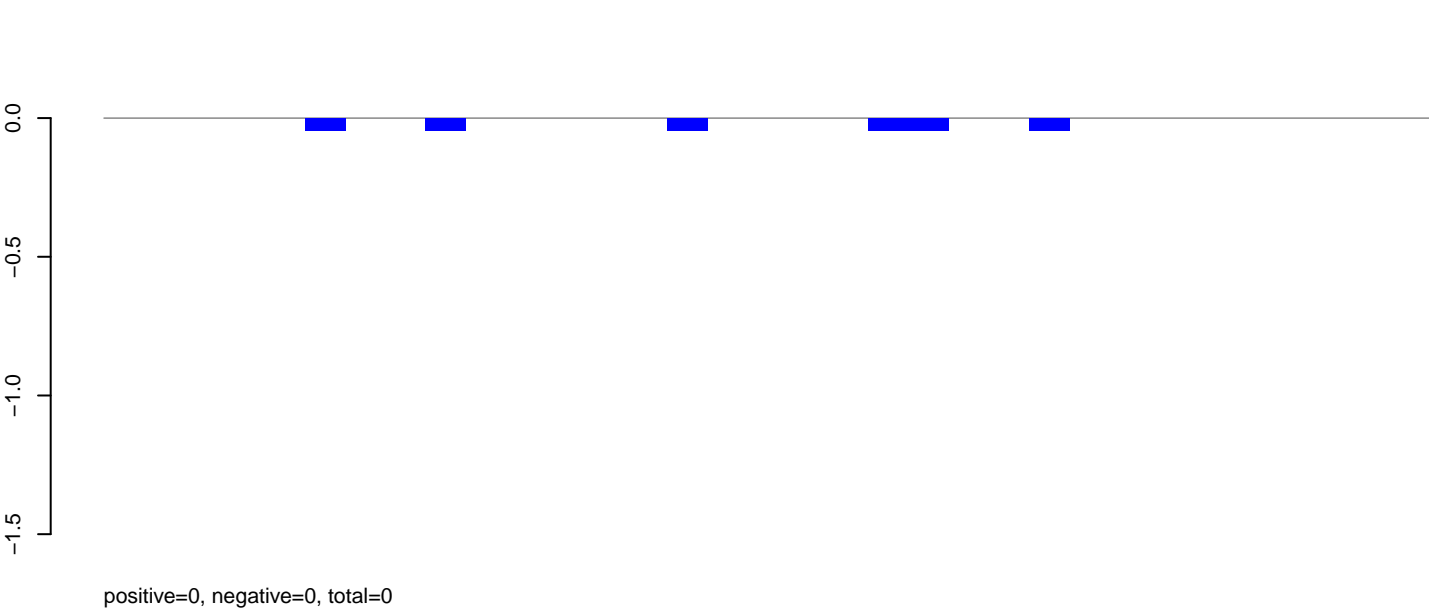
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



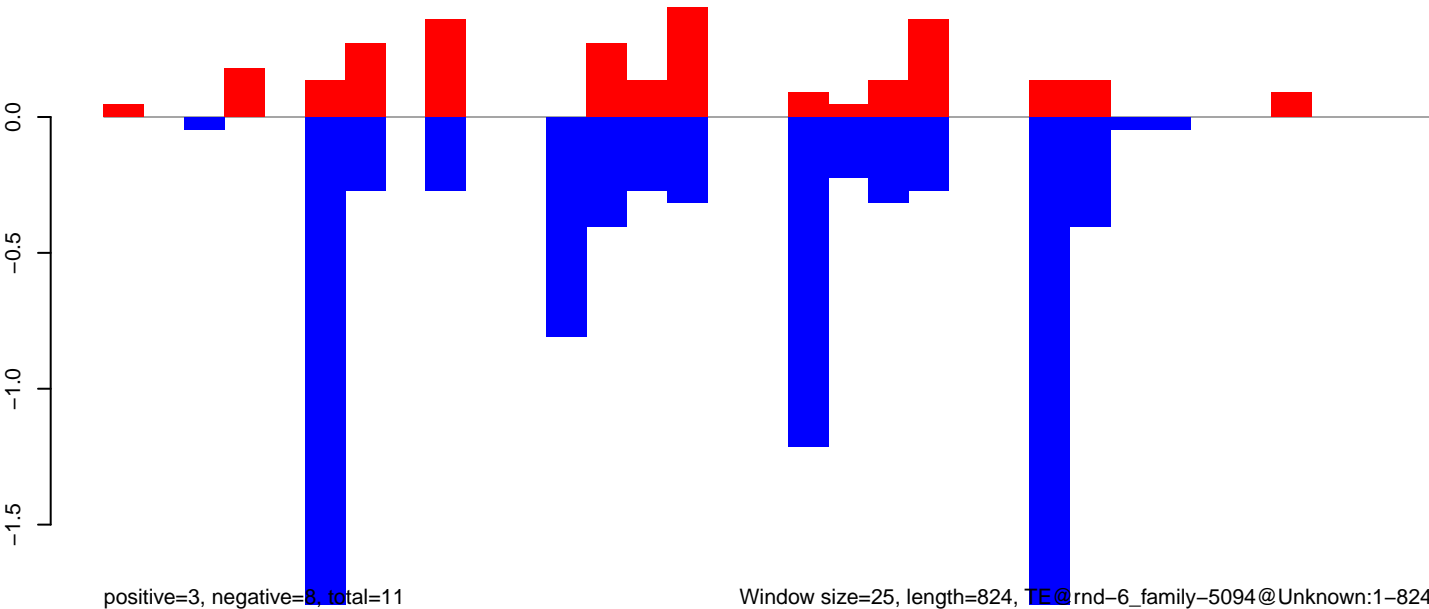
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep

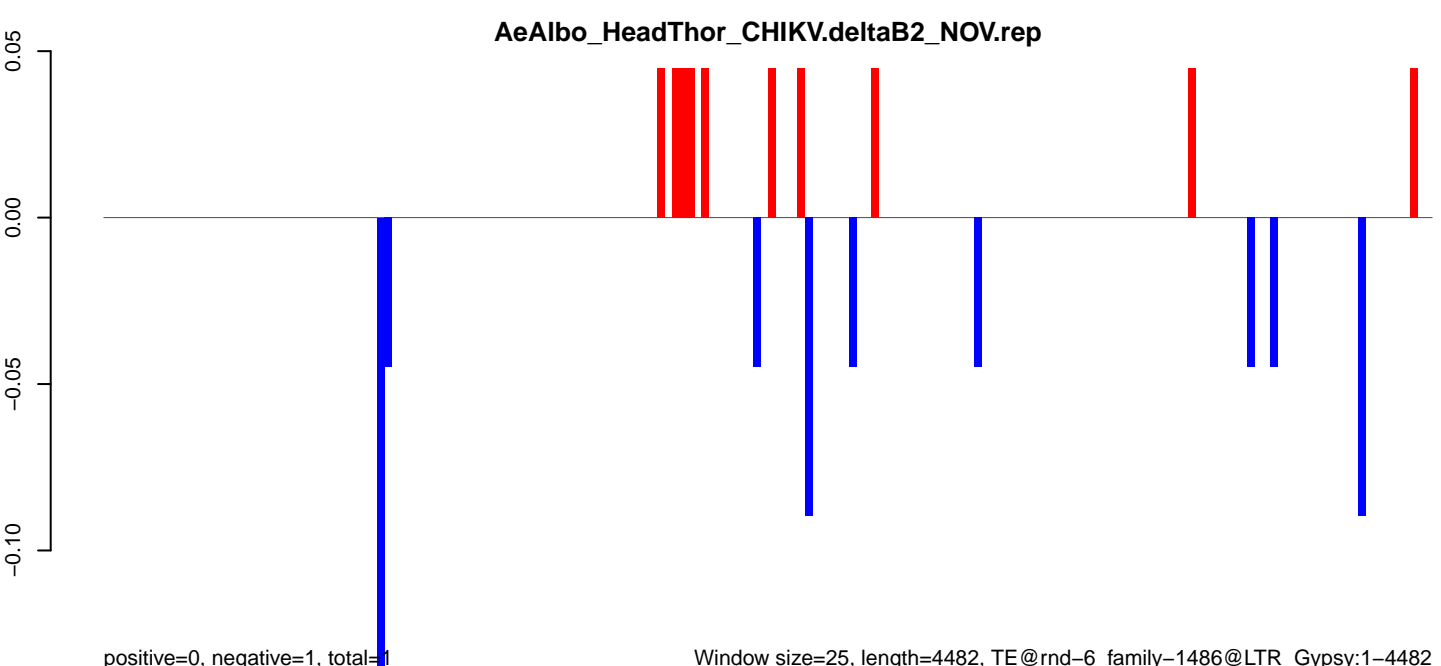
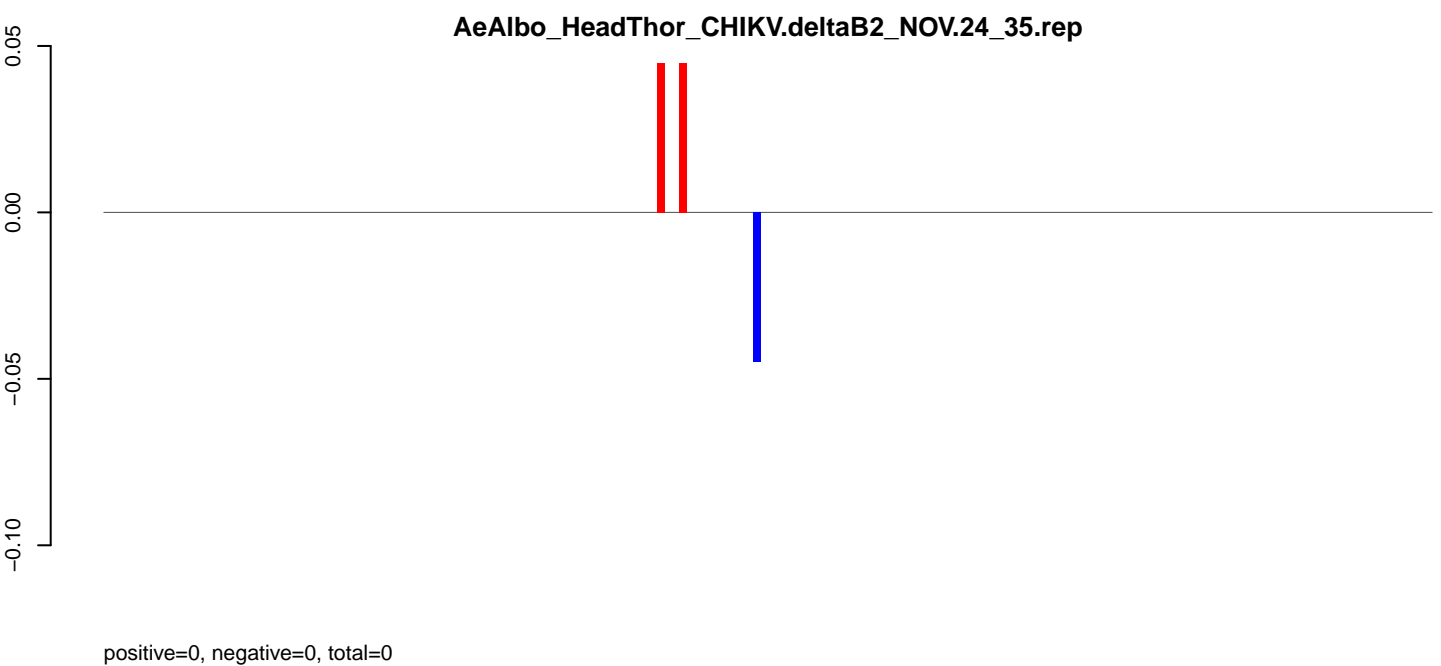
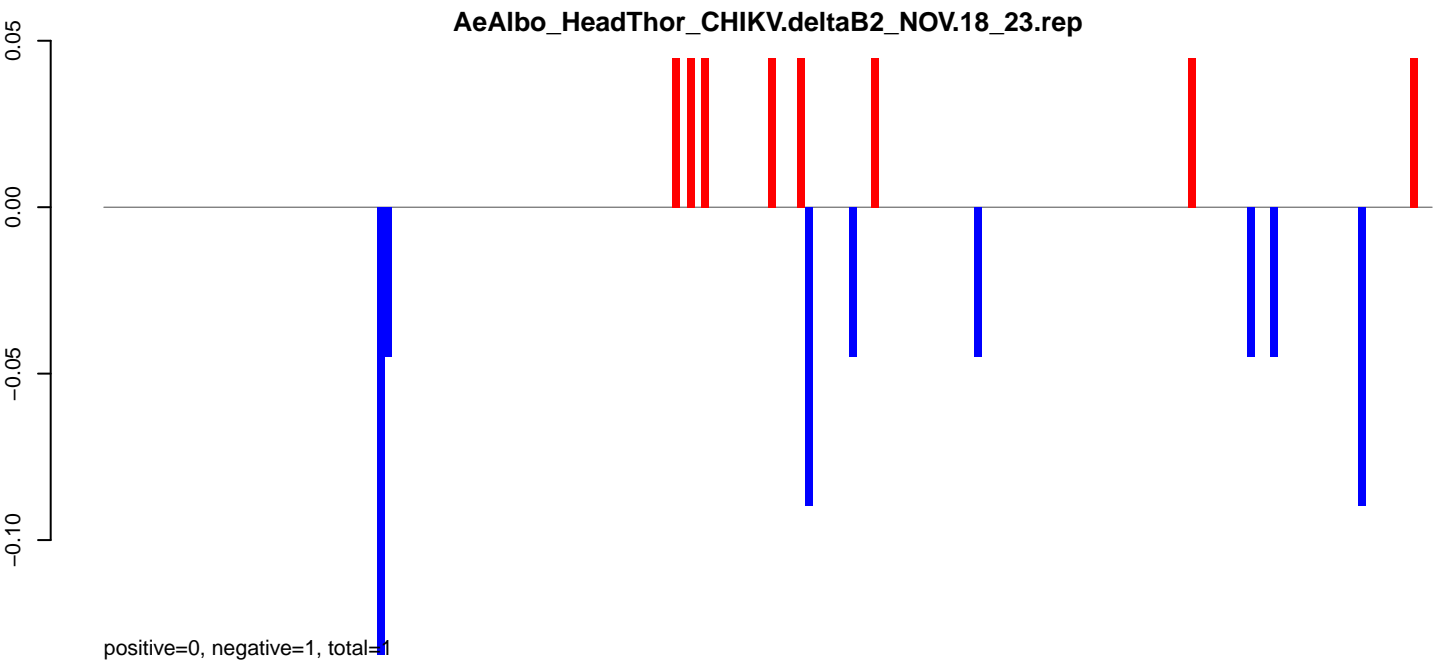


AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

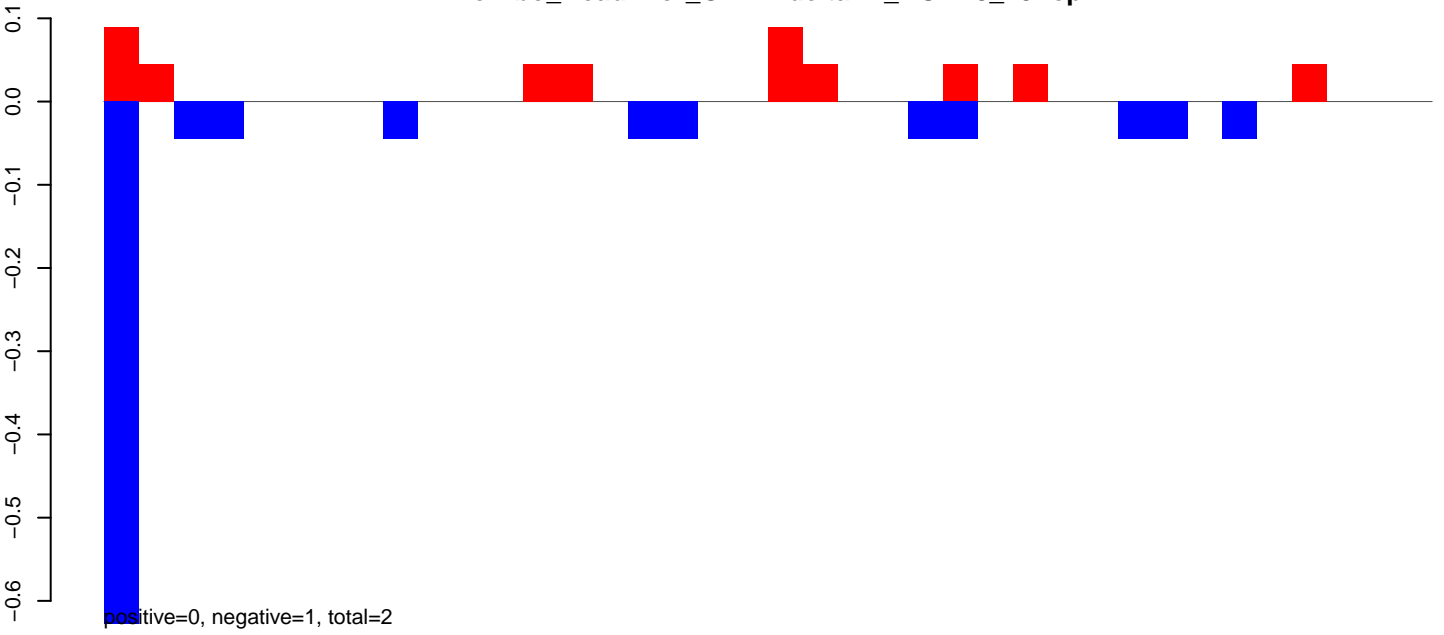




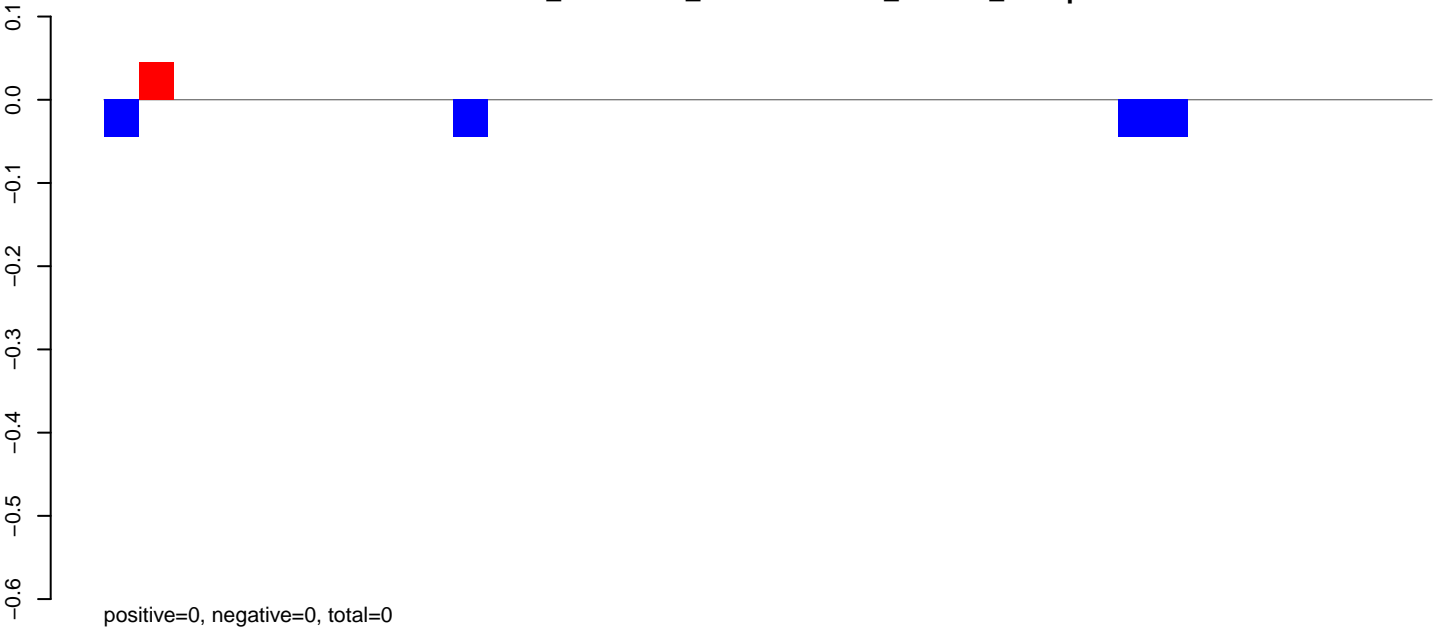
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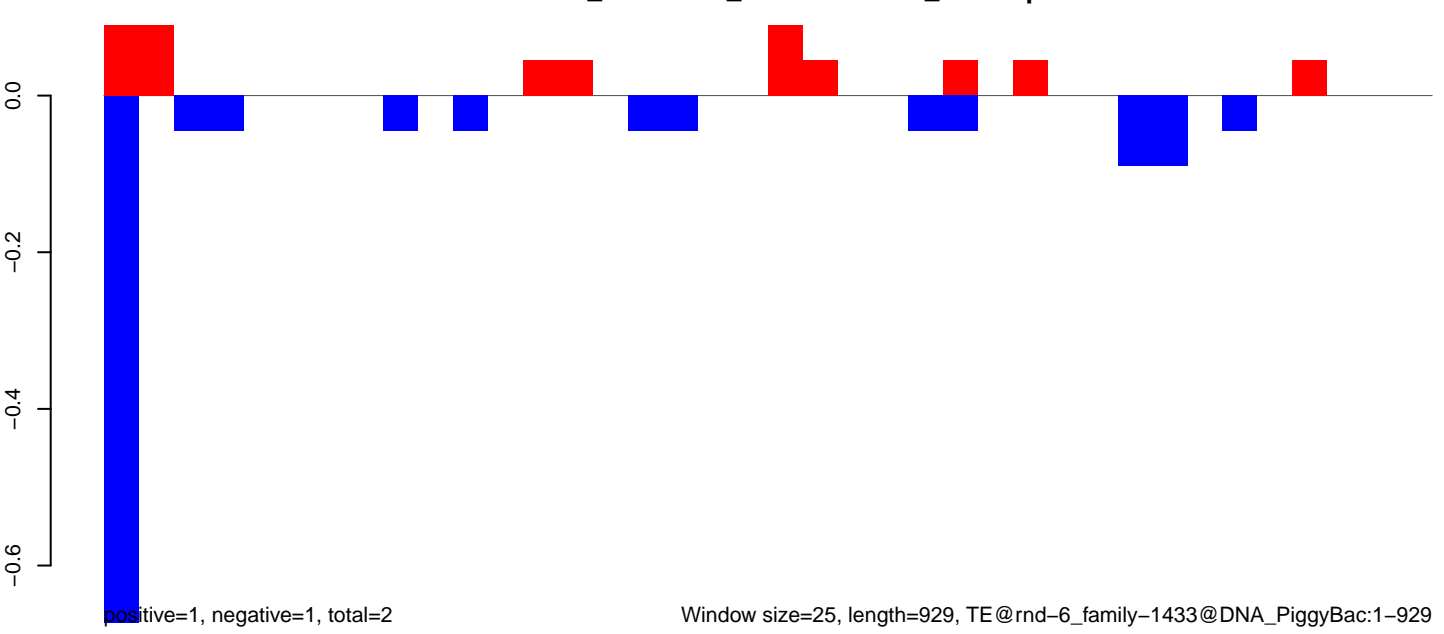
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



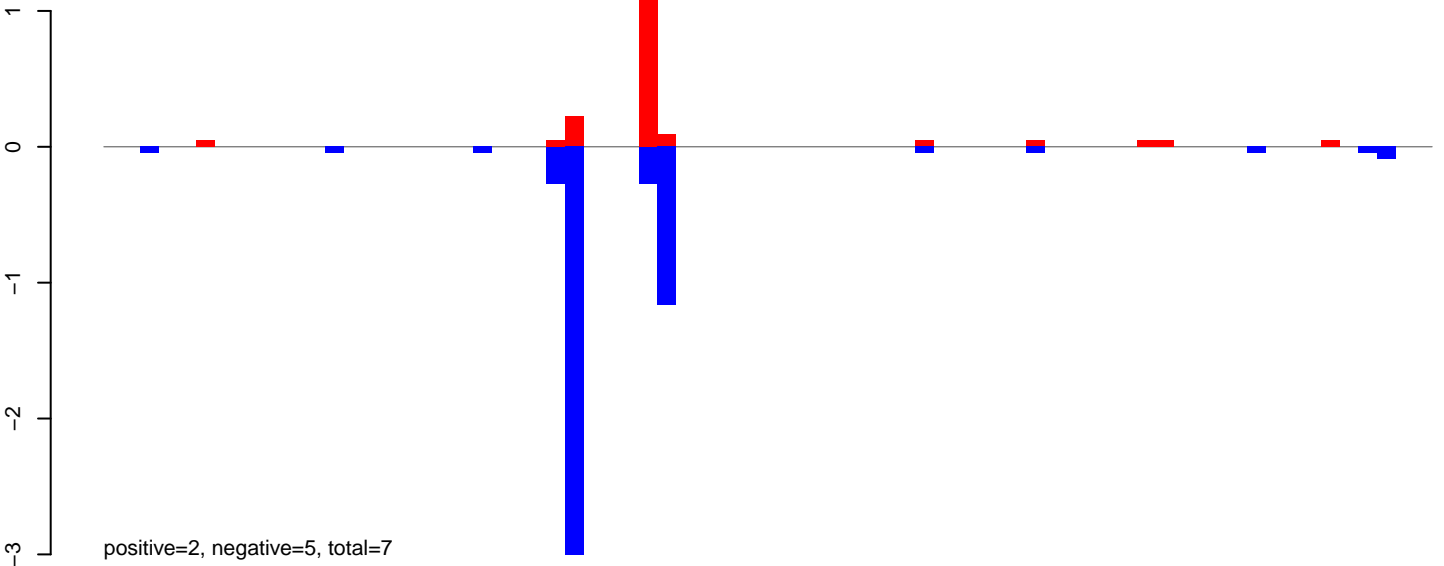
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



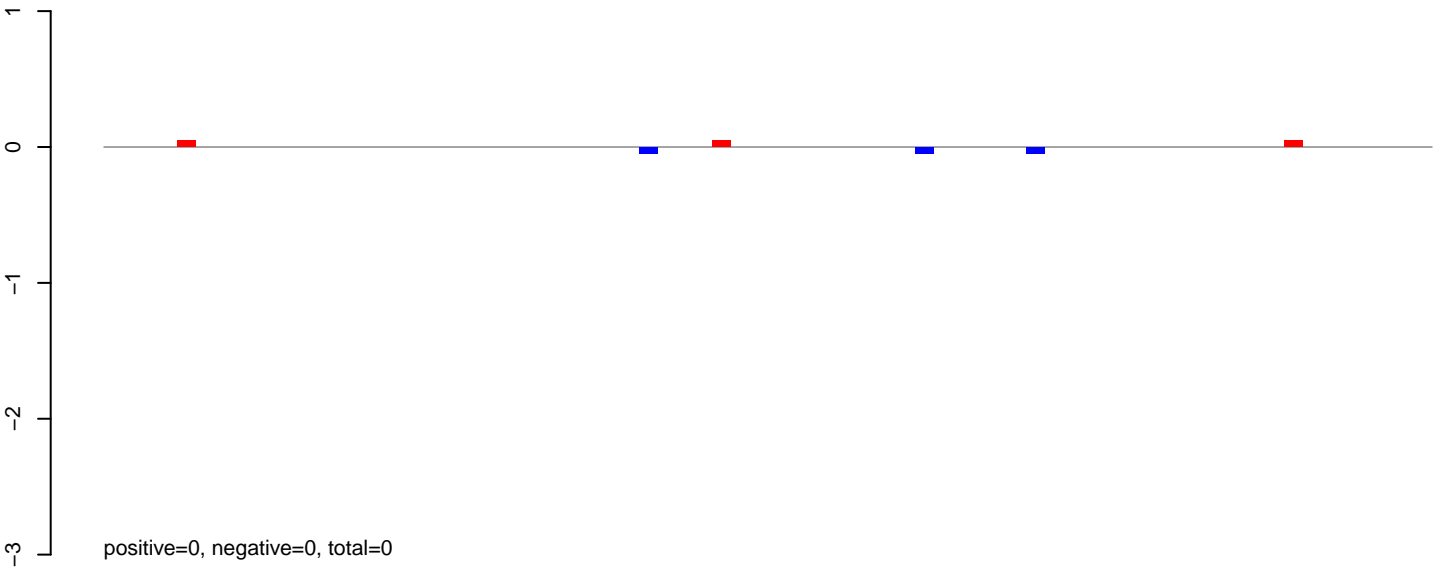
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



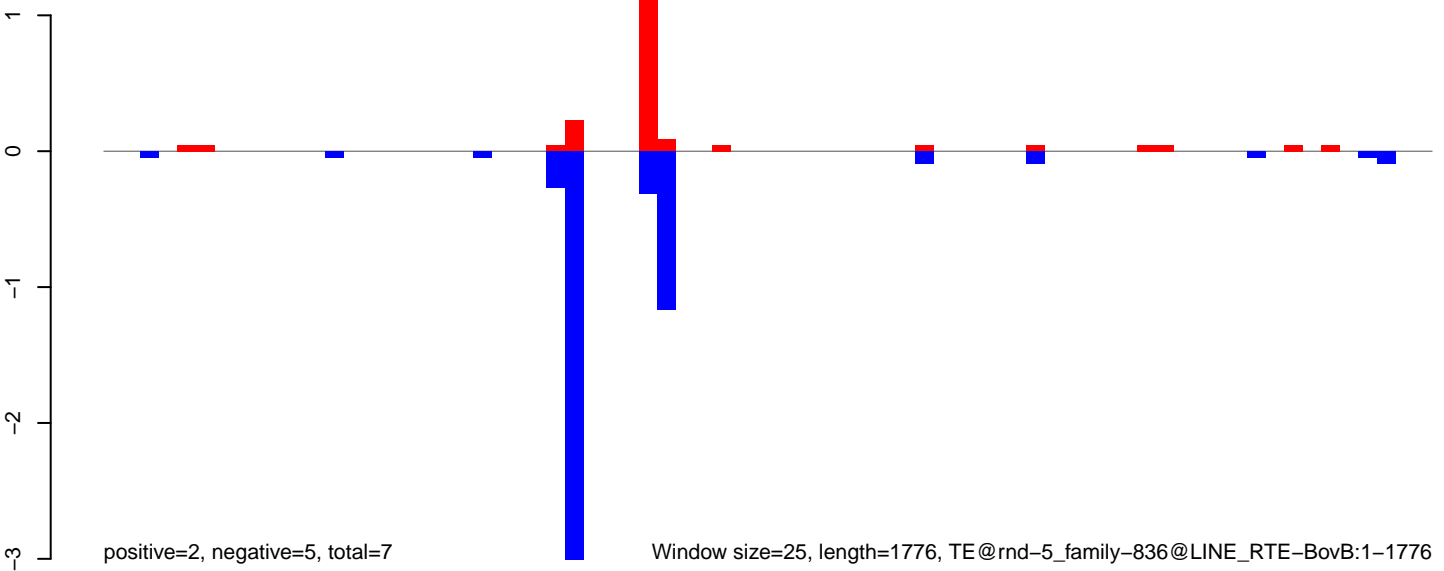
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

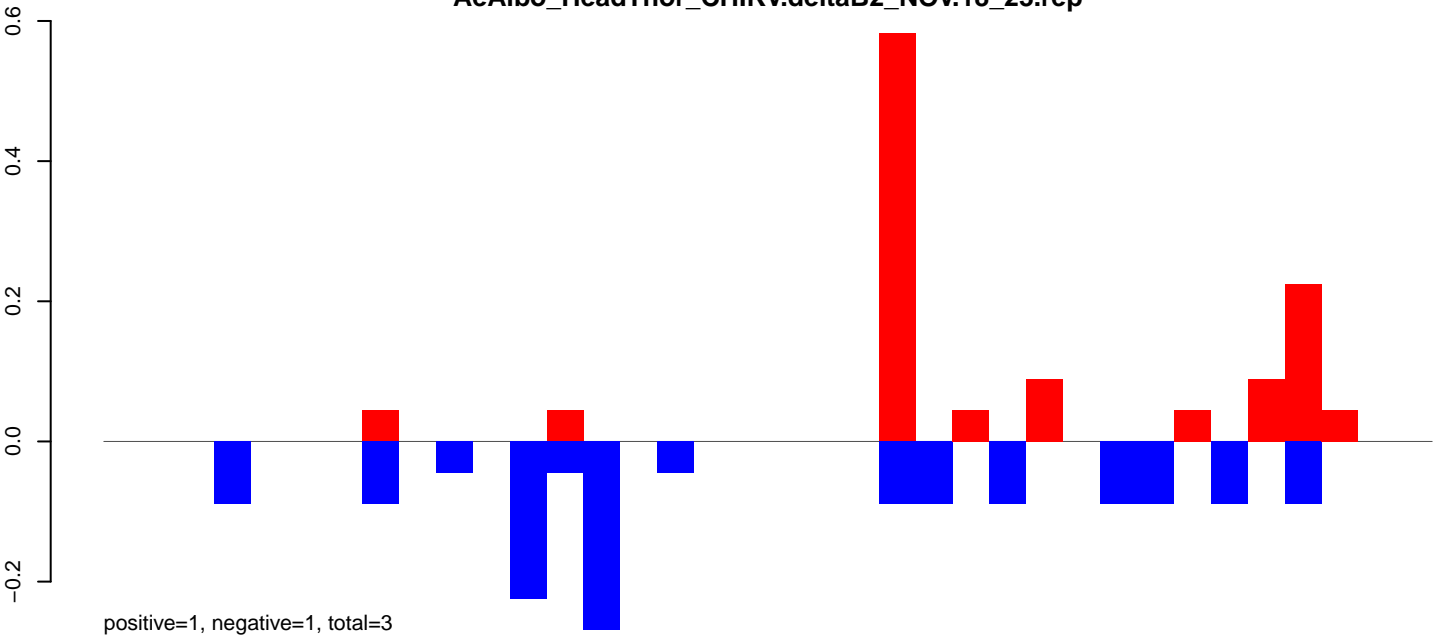


AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

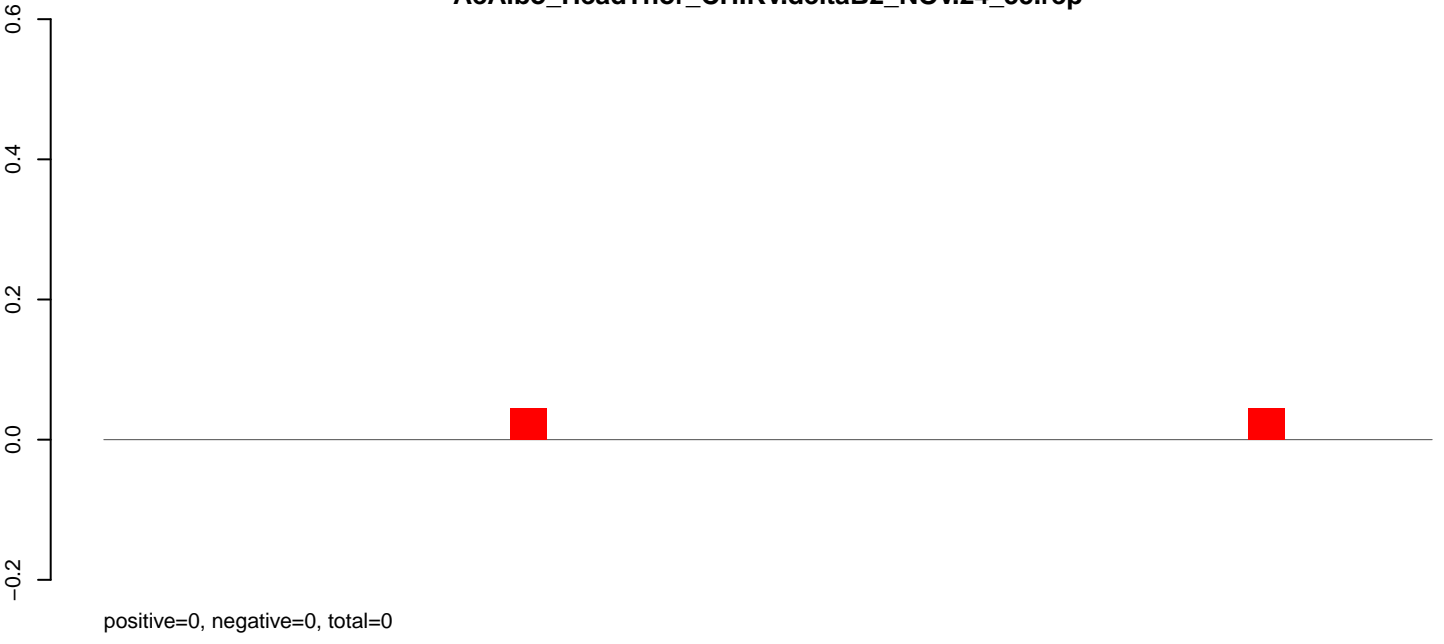


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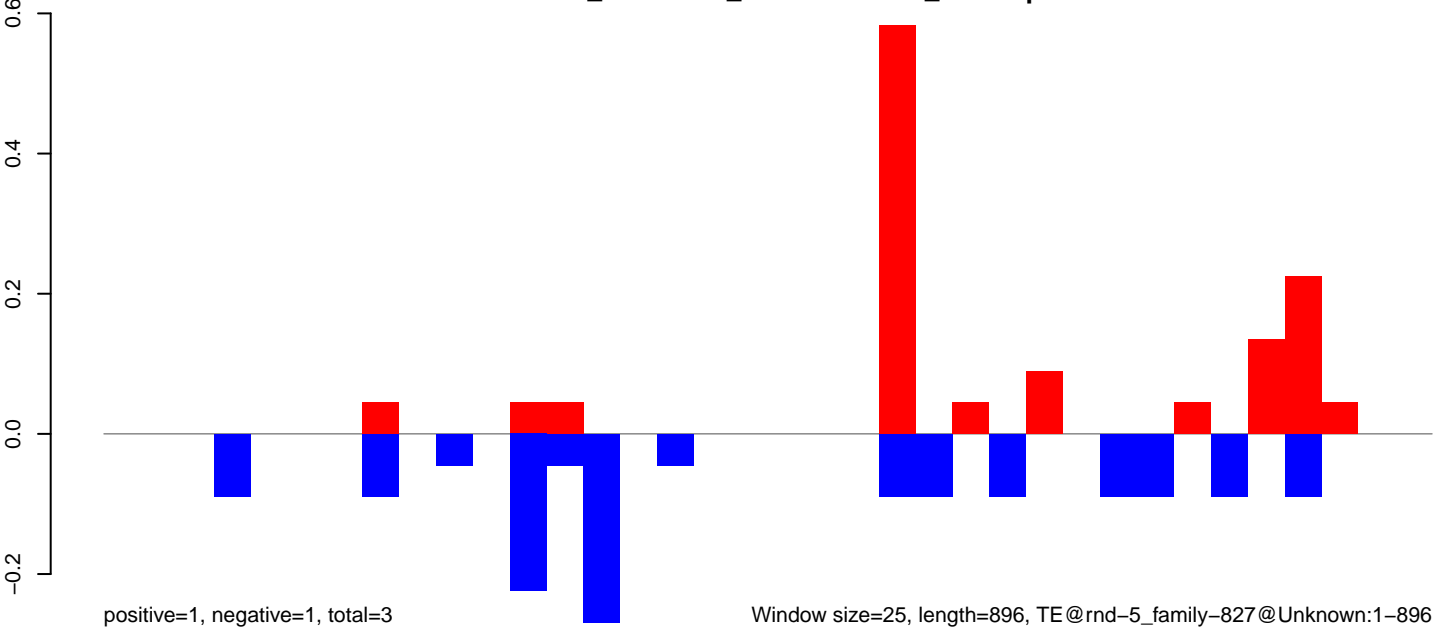
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

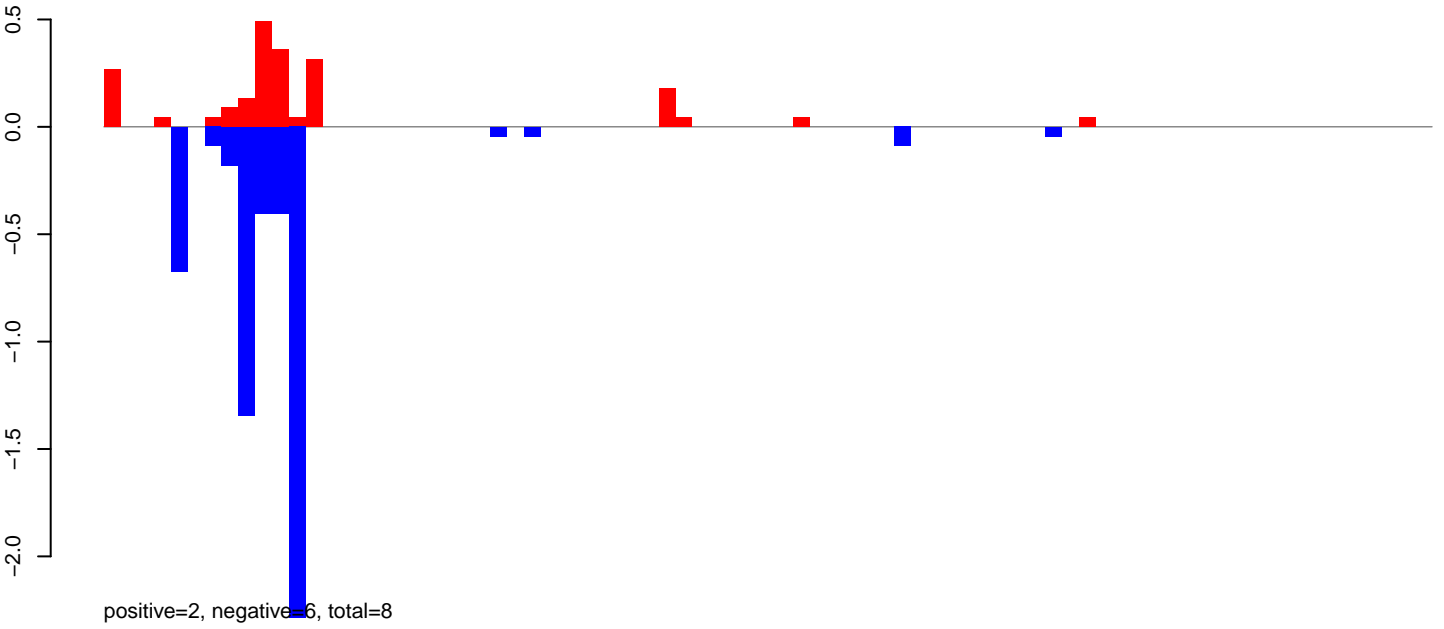


AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

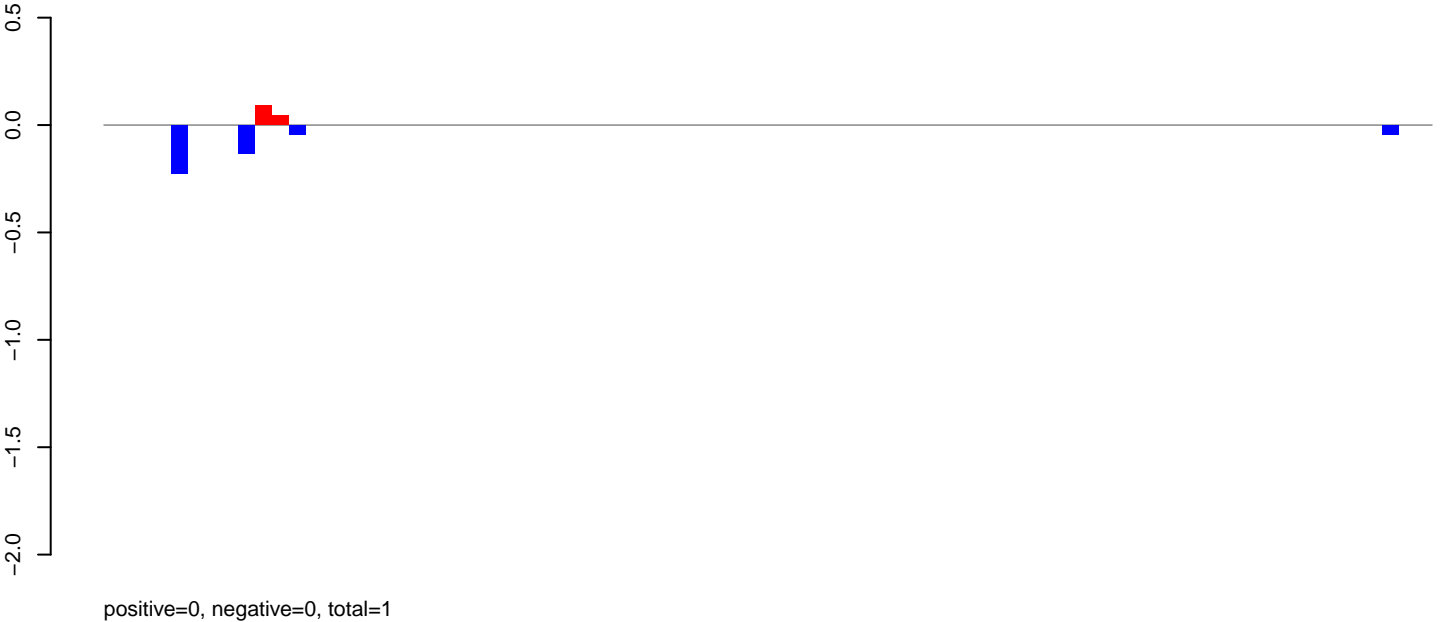


Window size=25, length=896, TE@rnd-5_family-827@Unknown:1-896

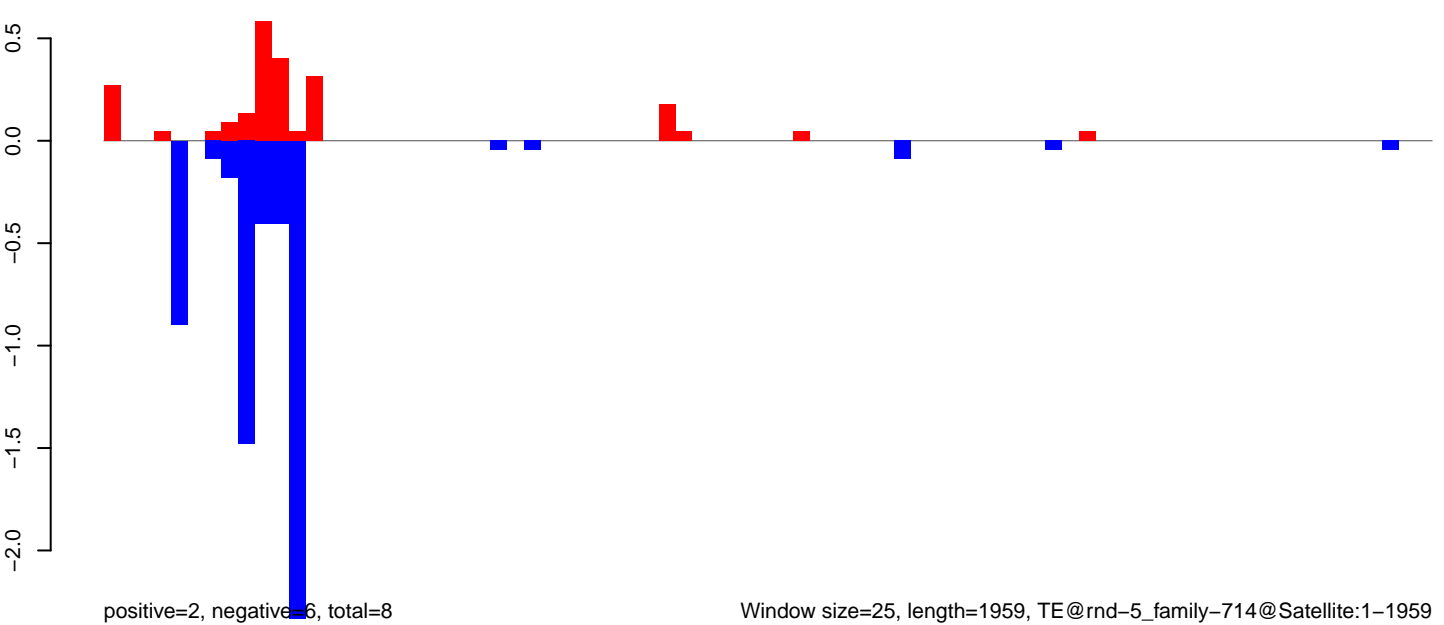
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

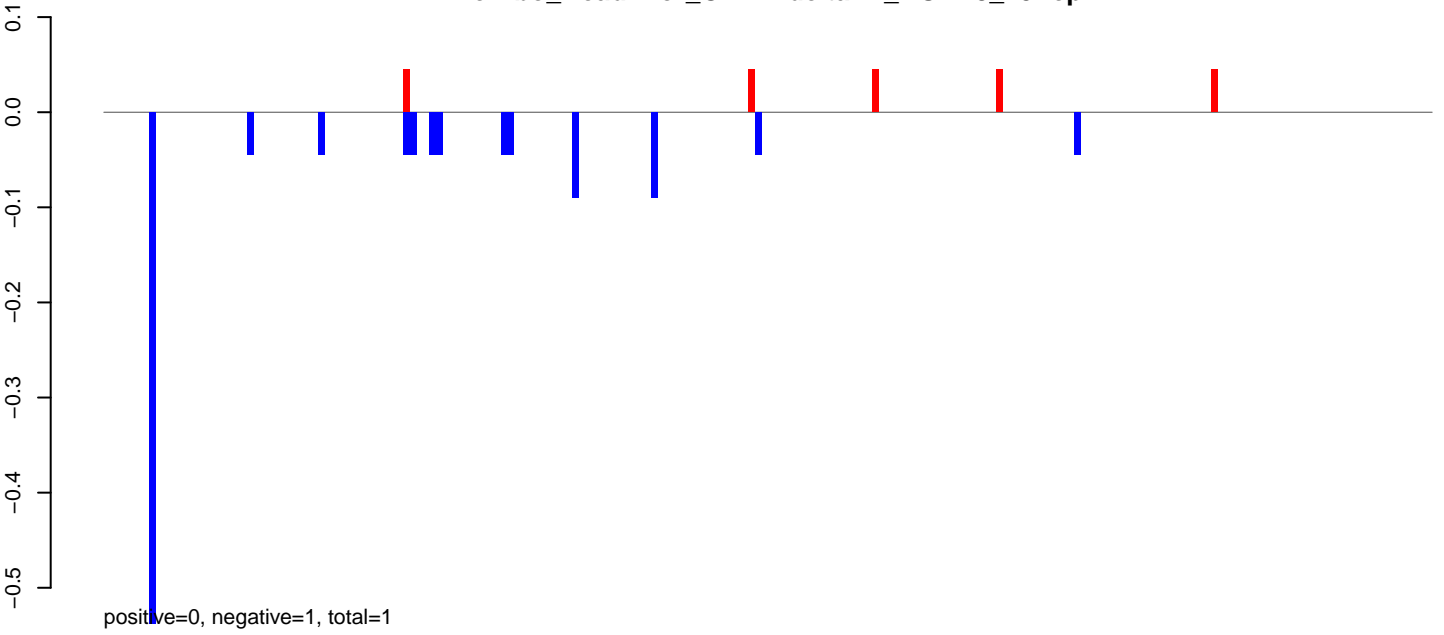


AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

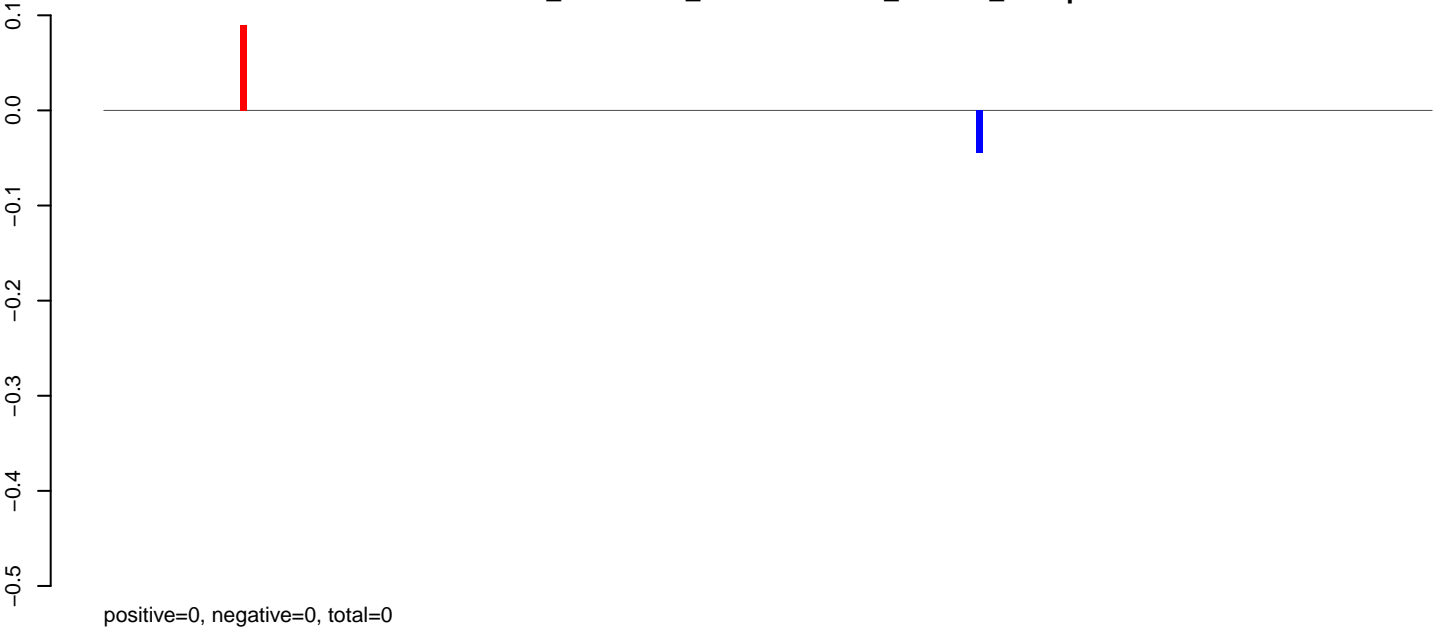


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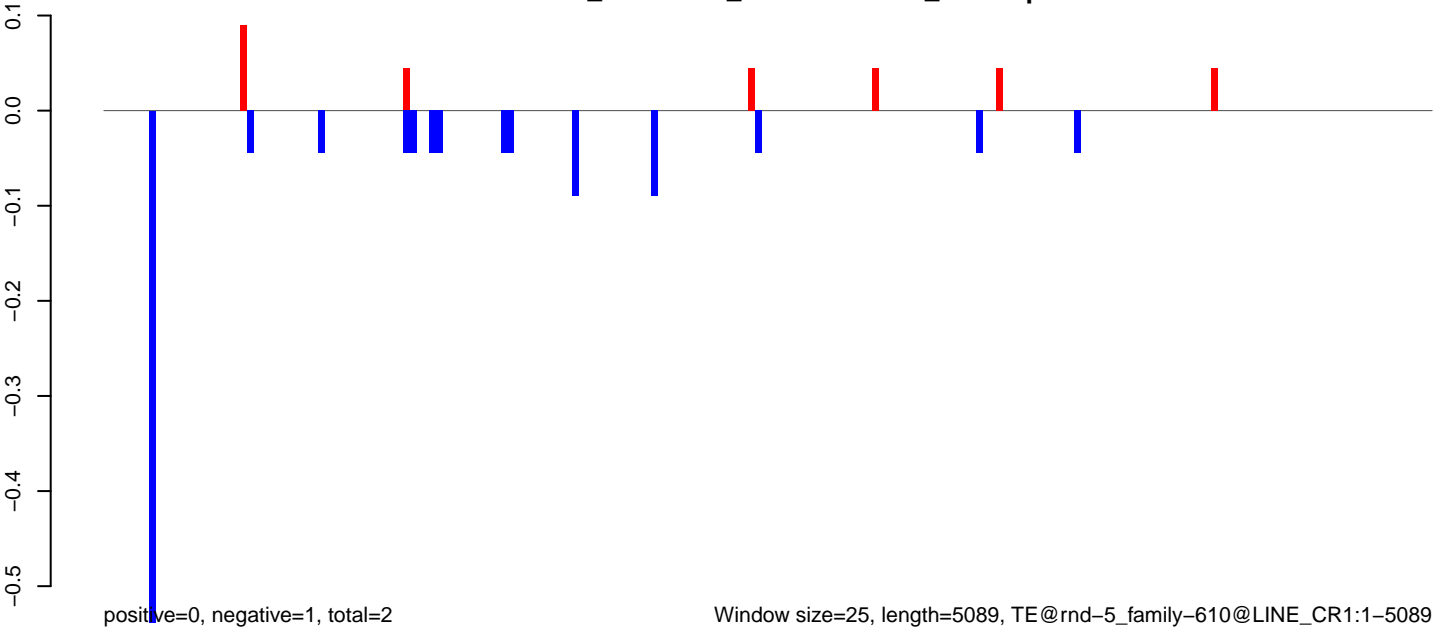
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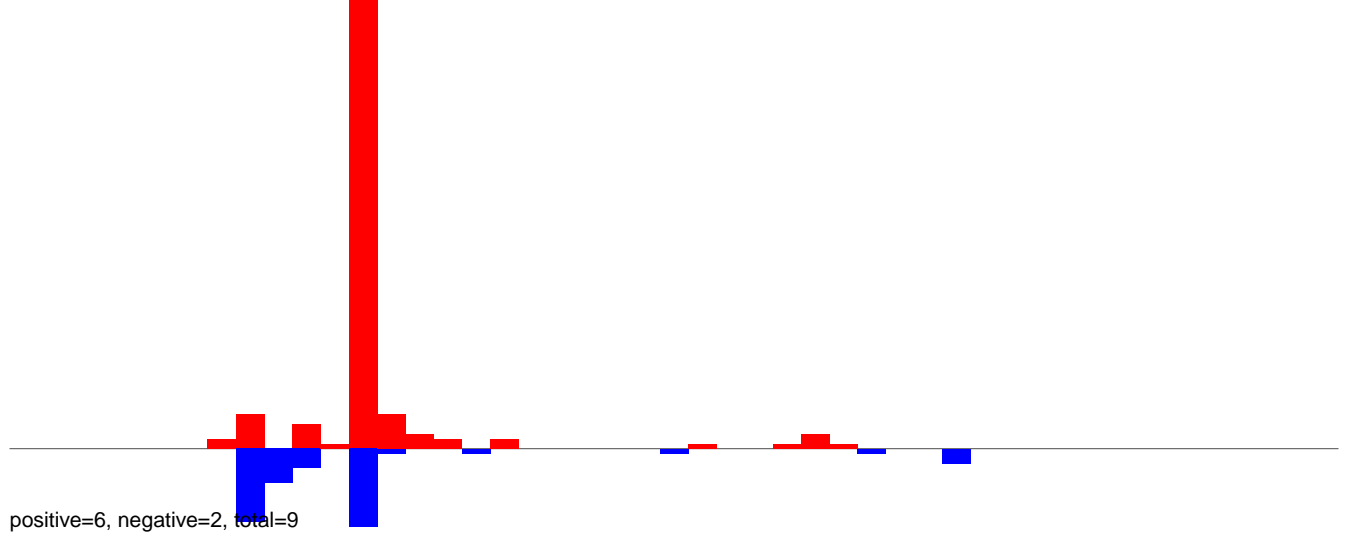
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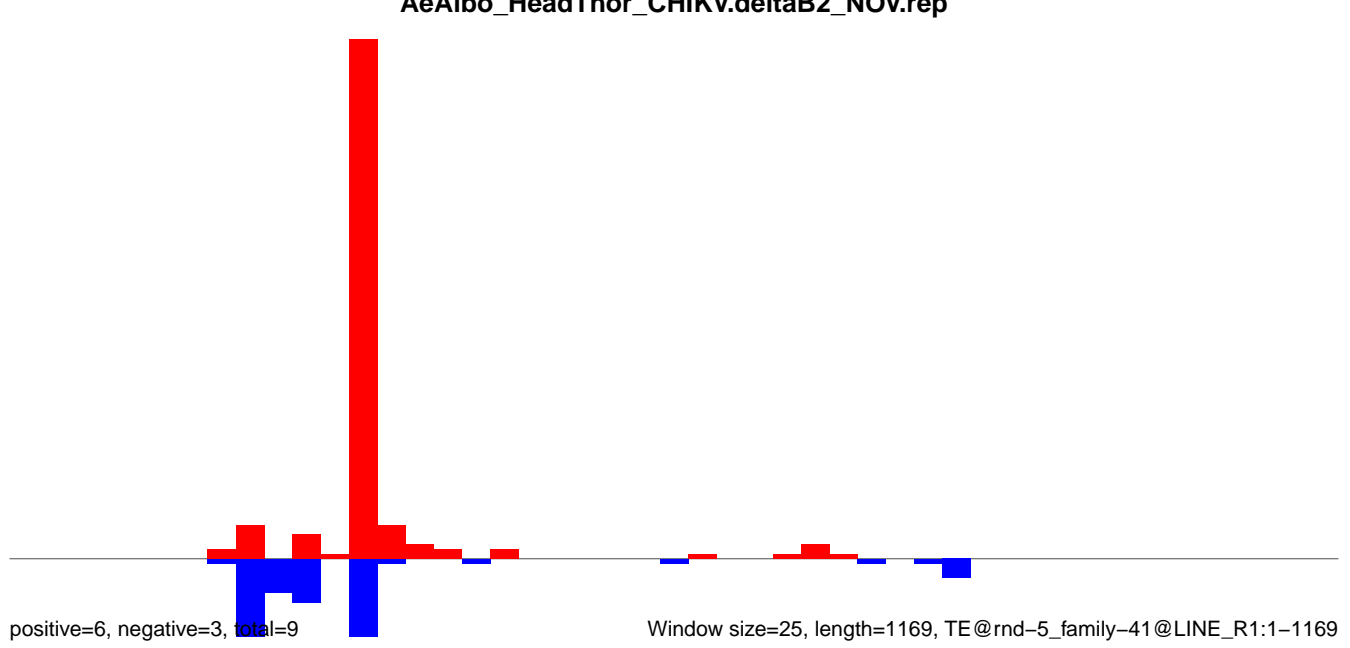
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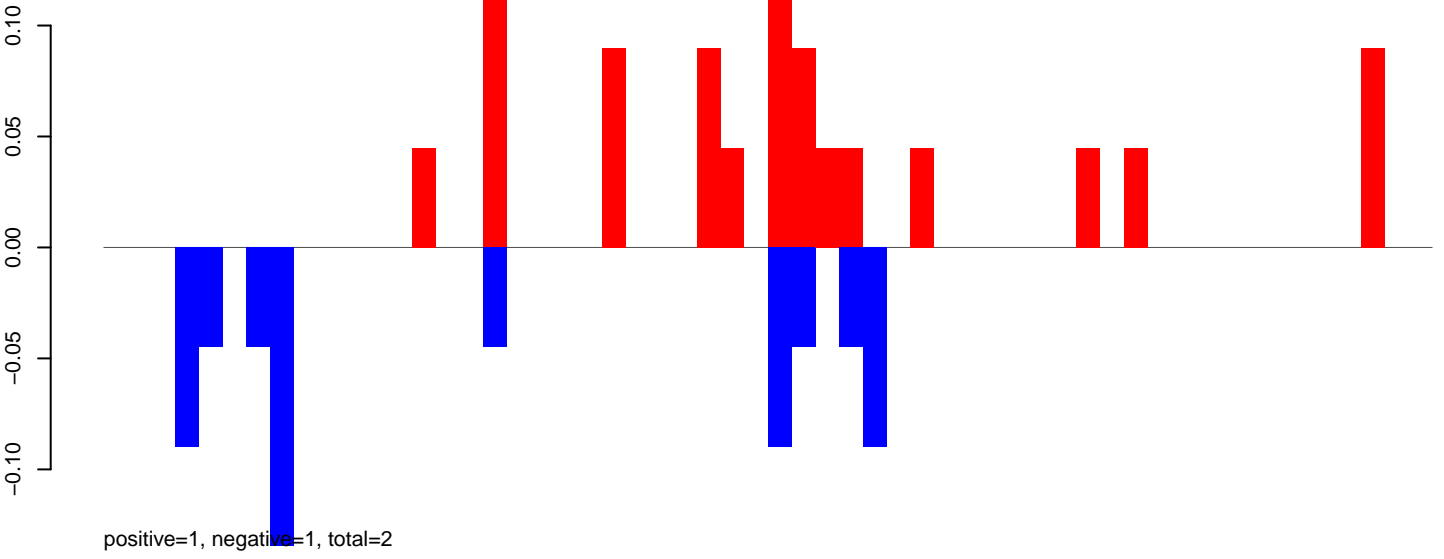
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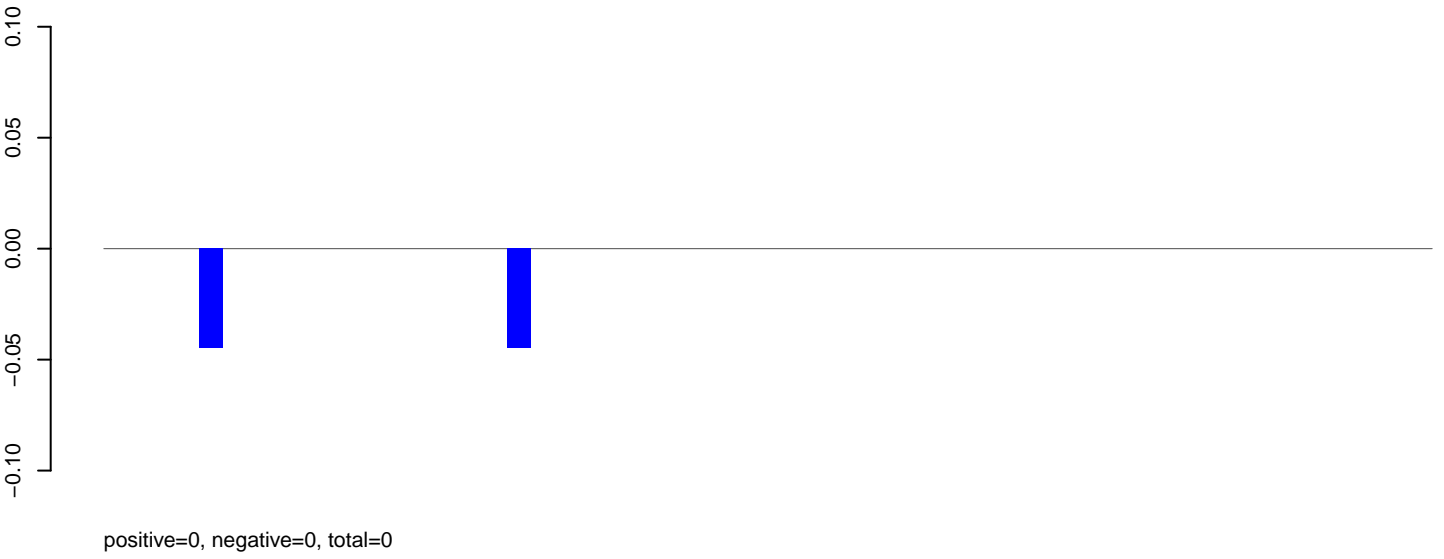
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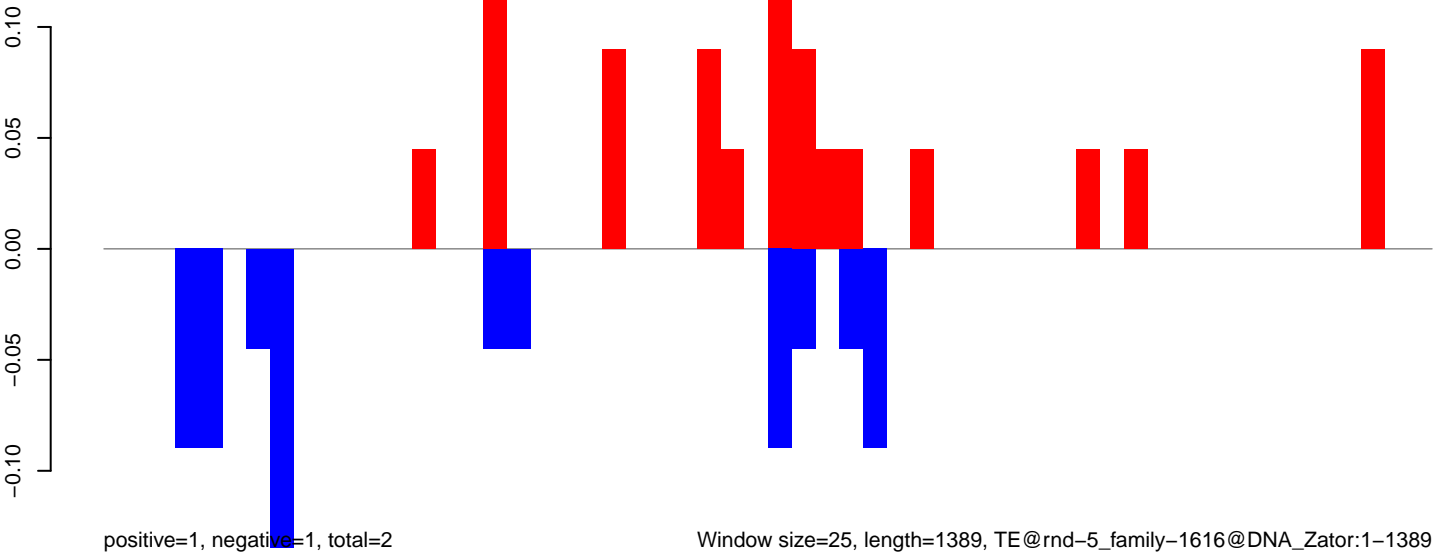
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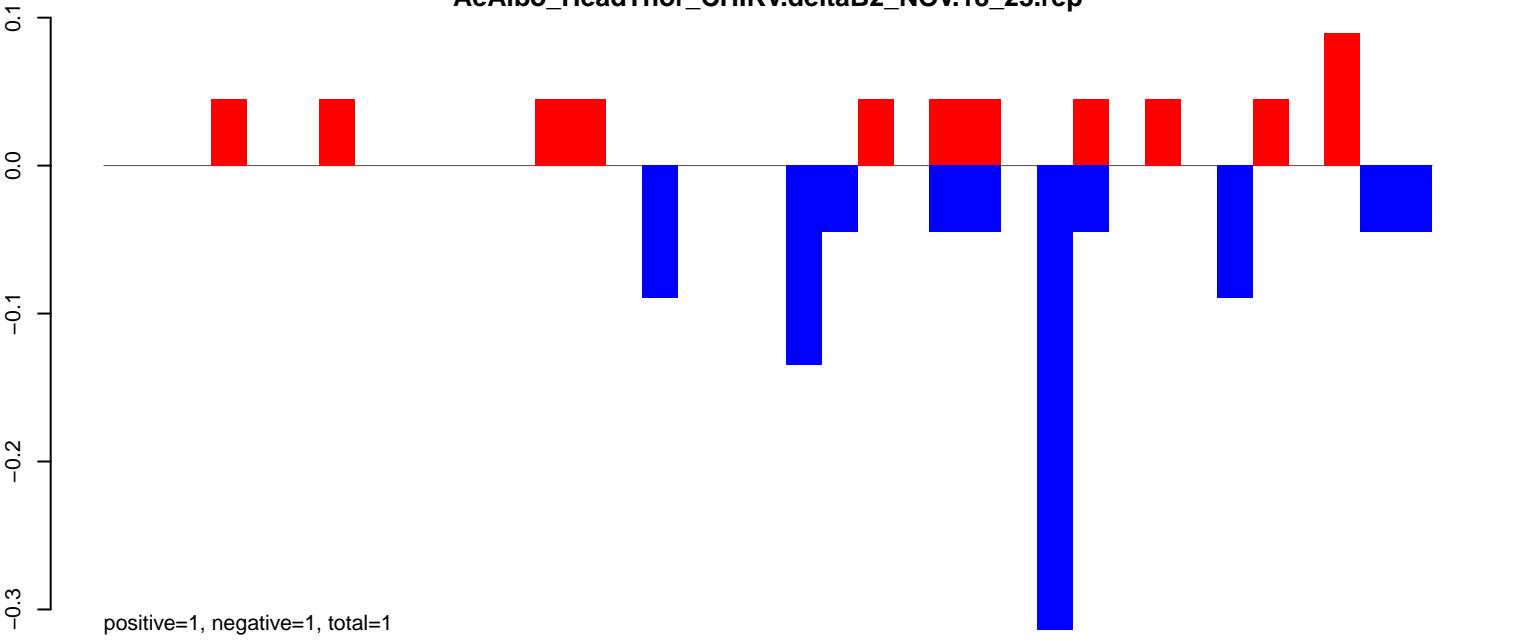


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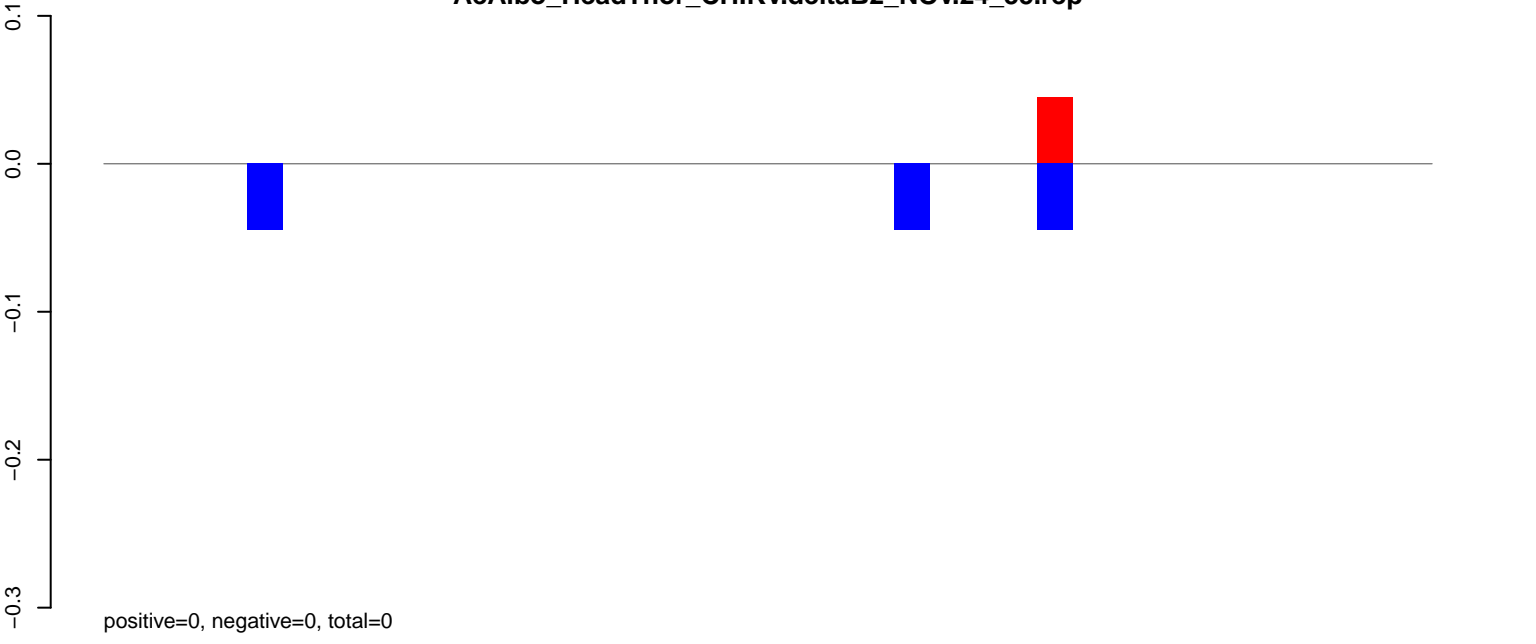


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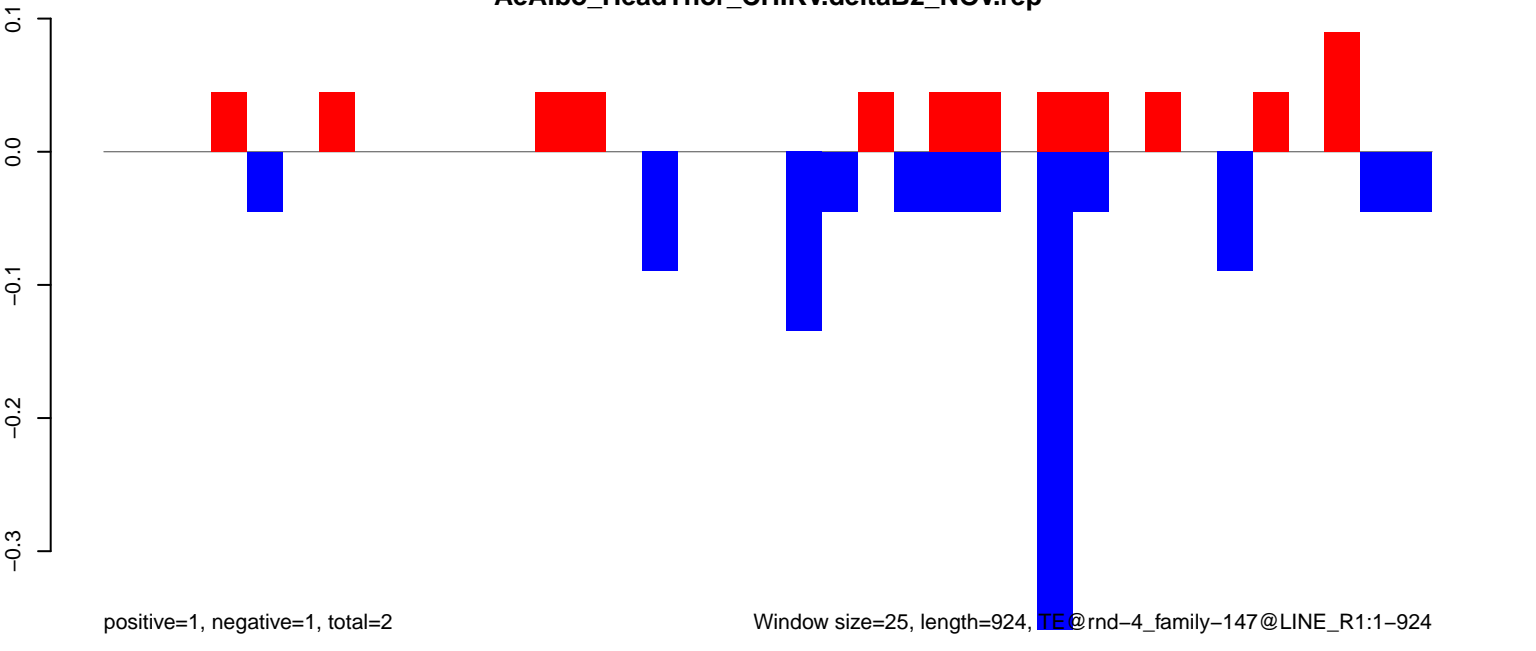
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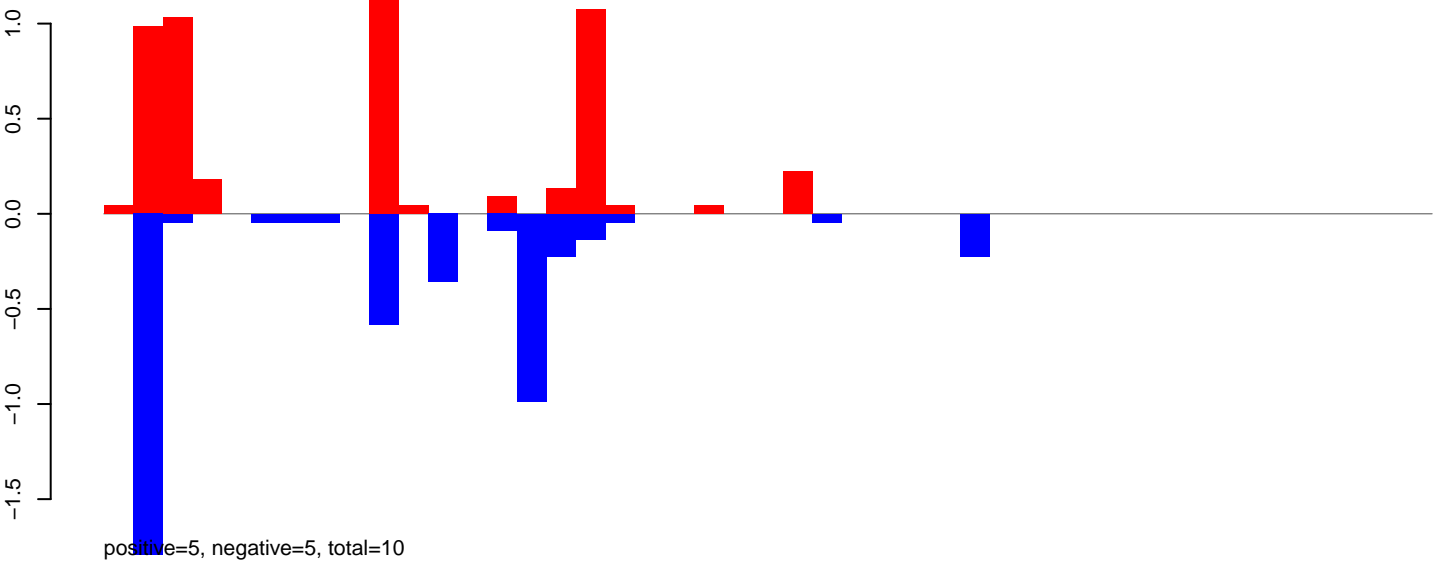
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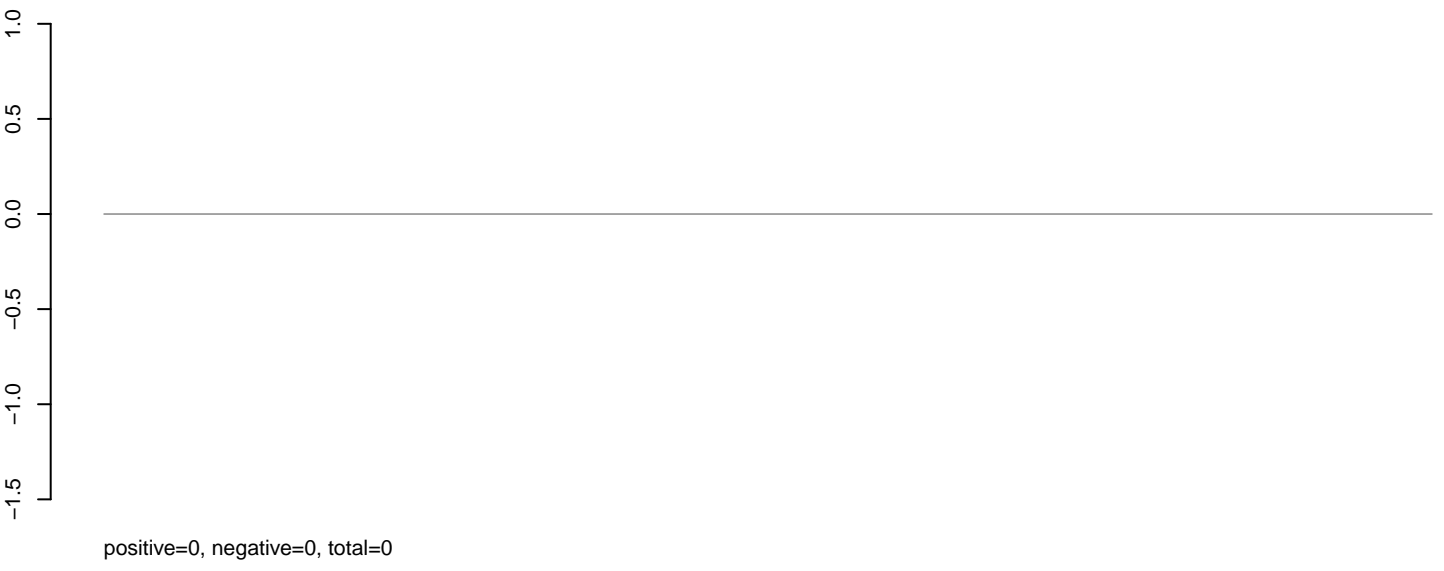
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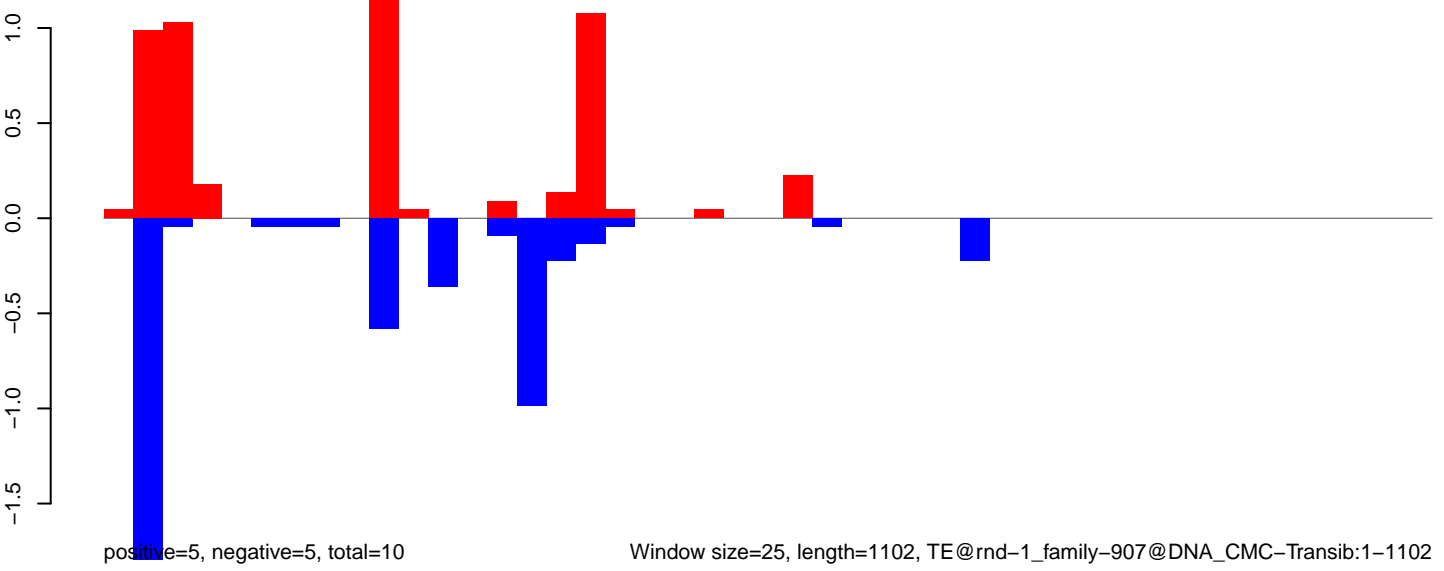
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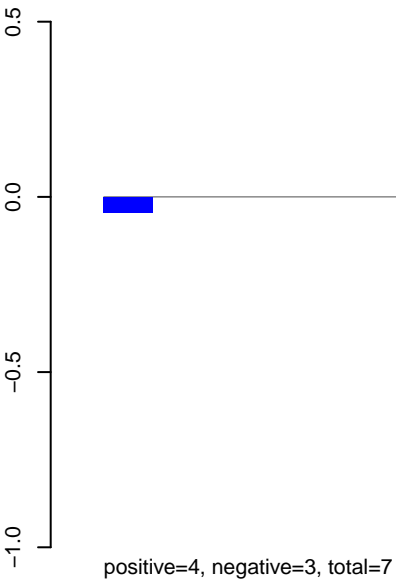
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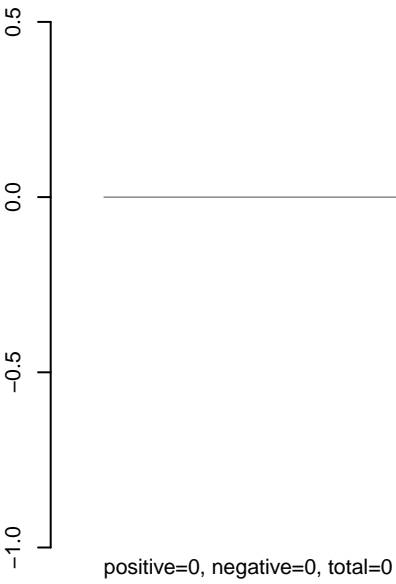
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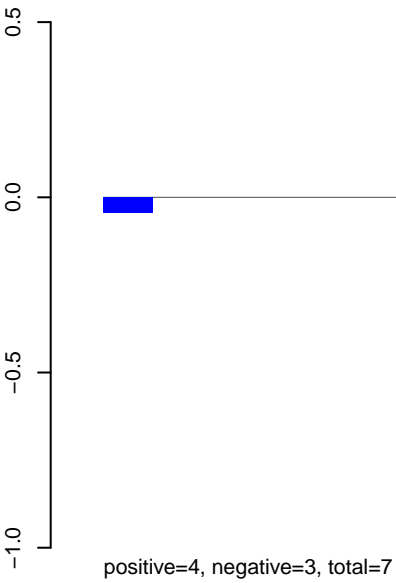
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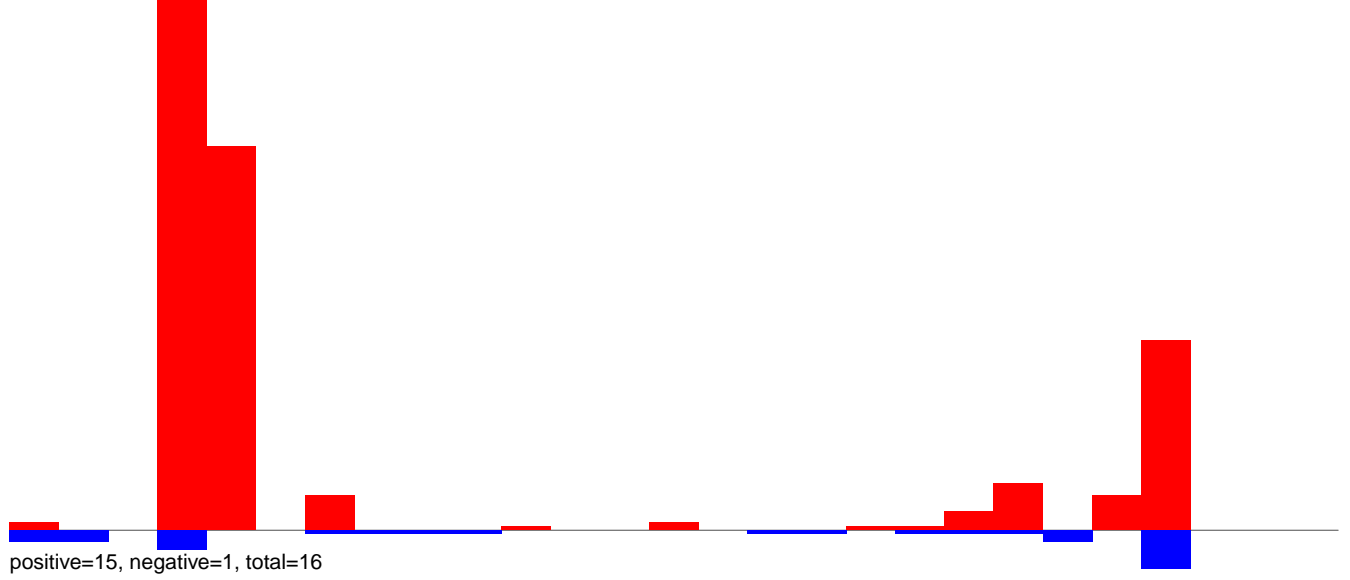
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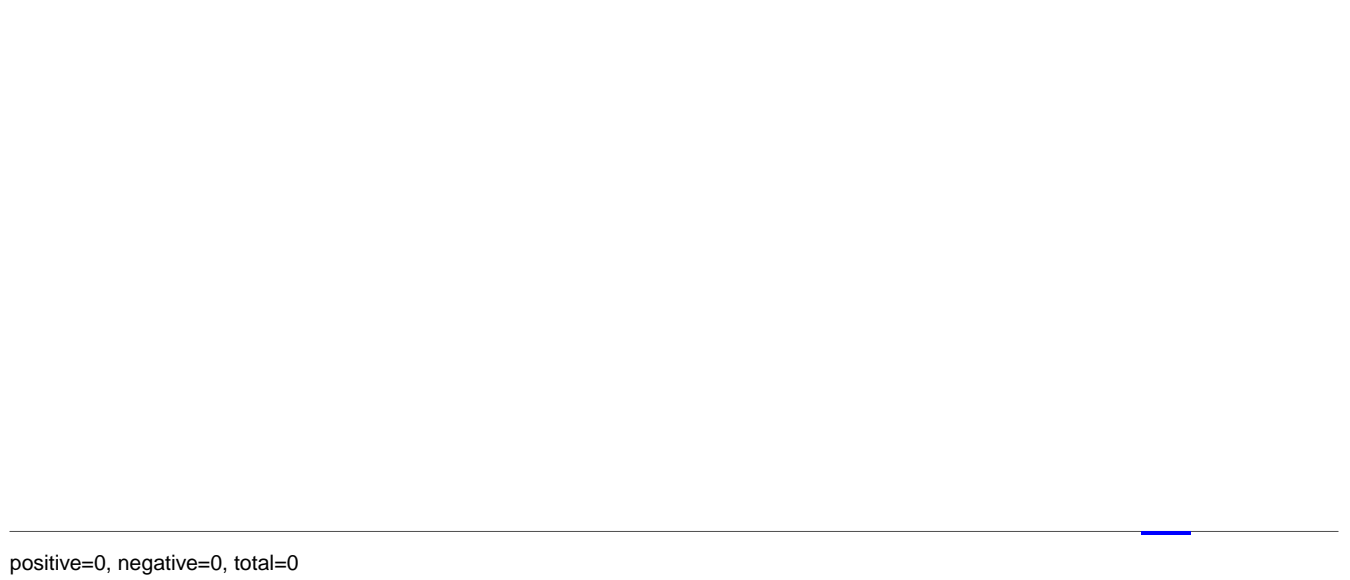
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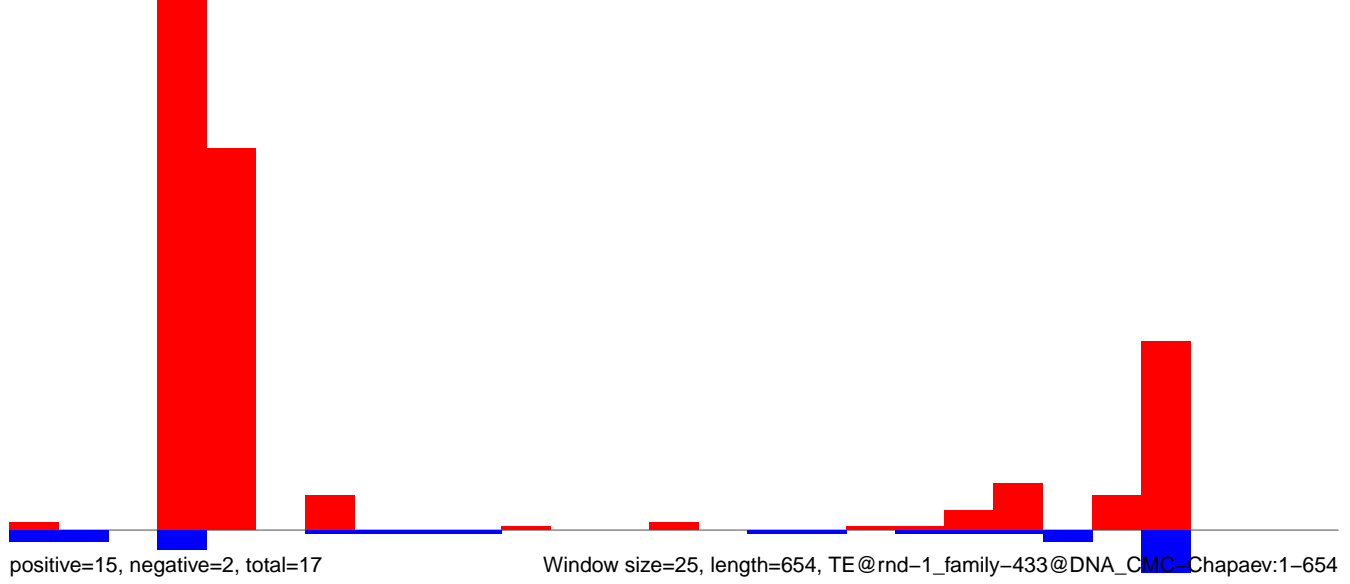
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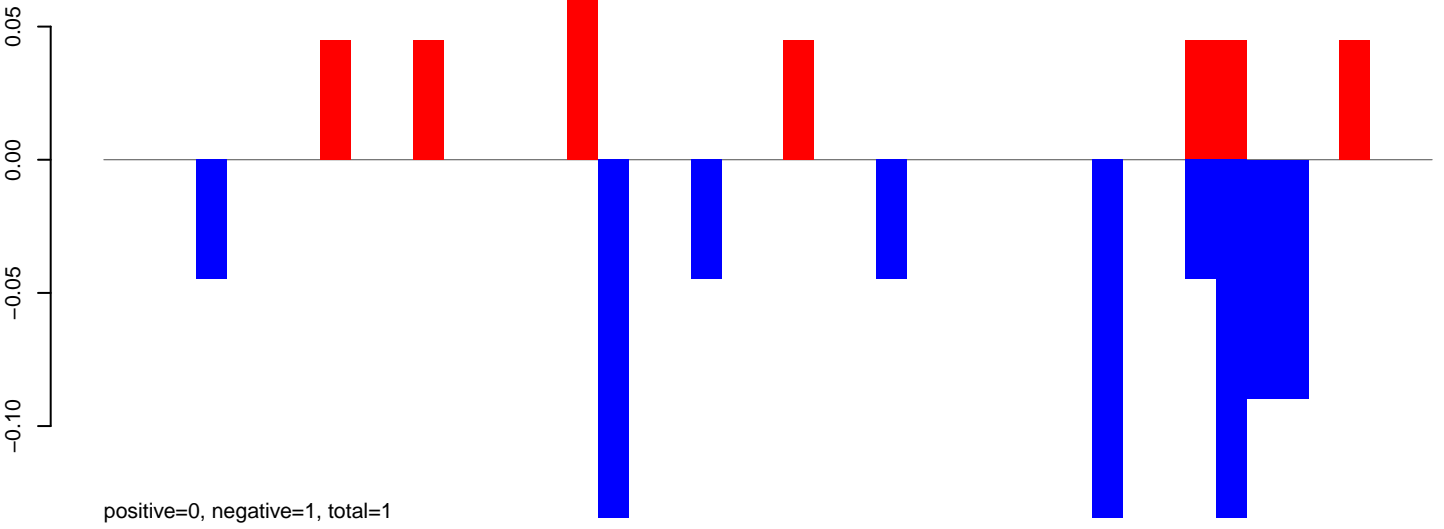
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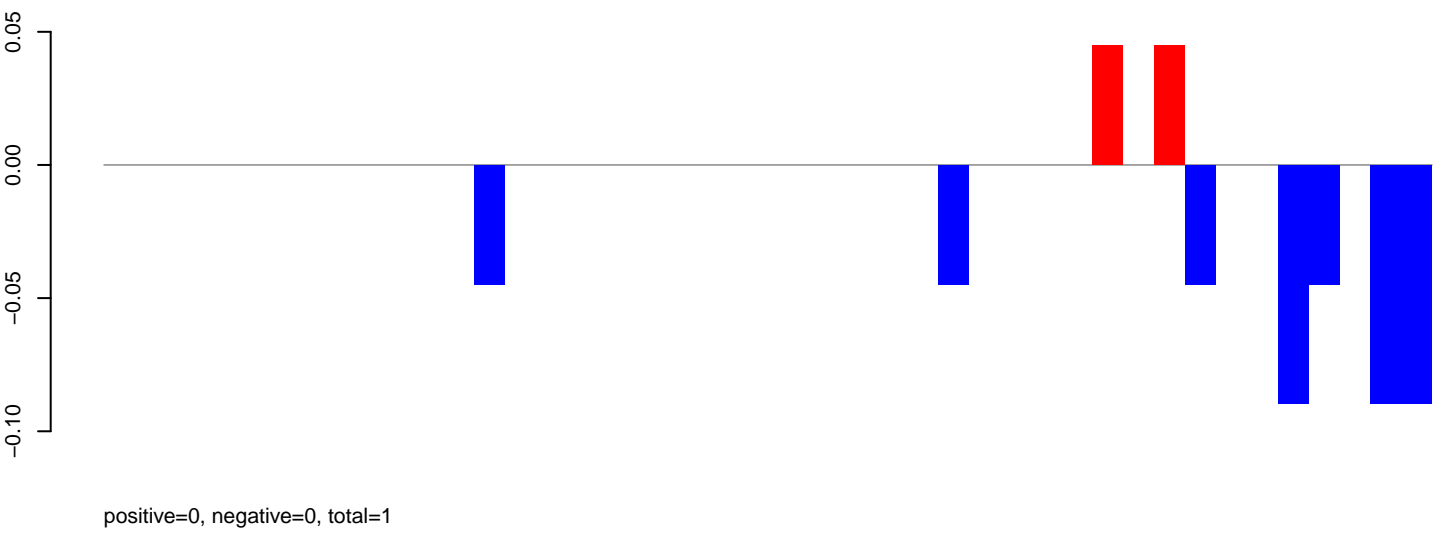
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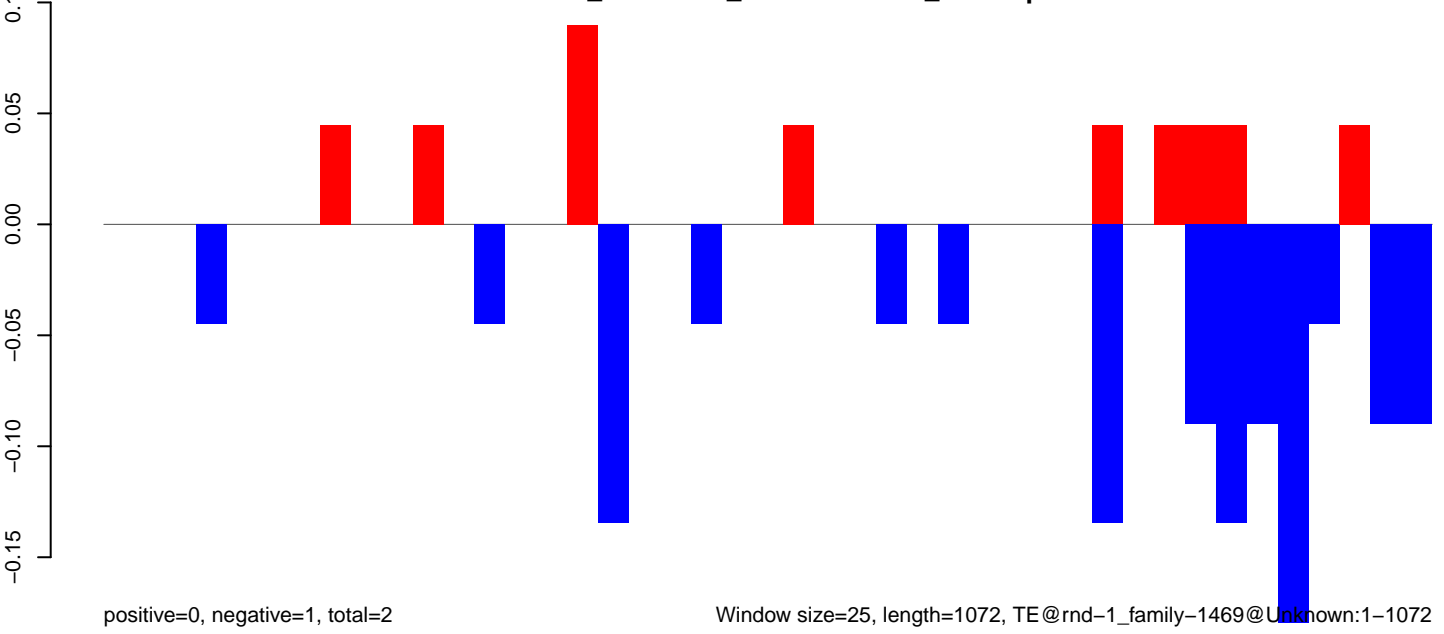
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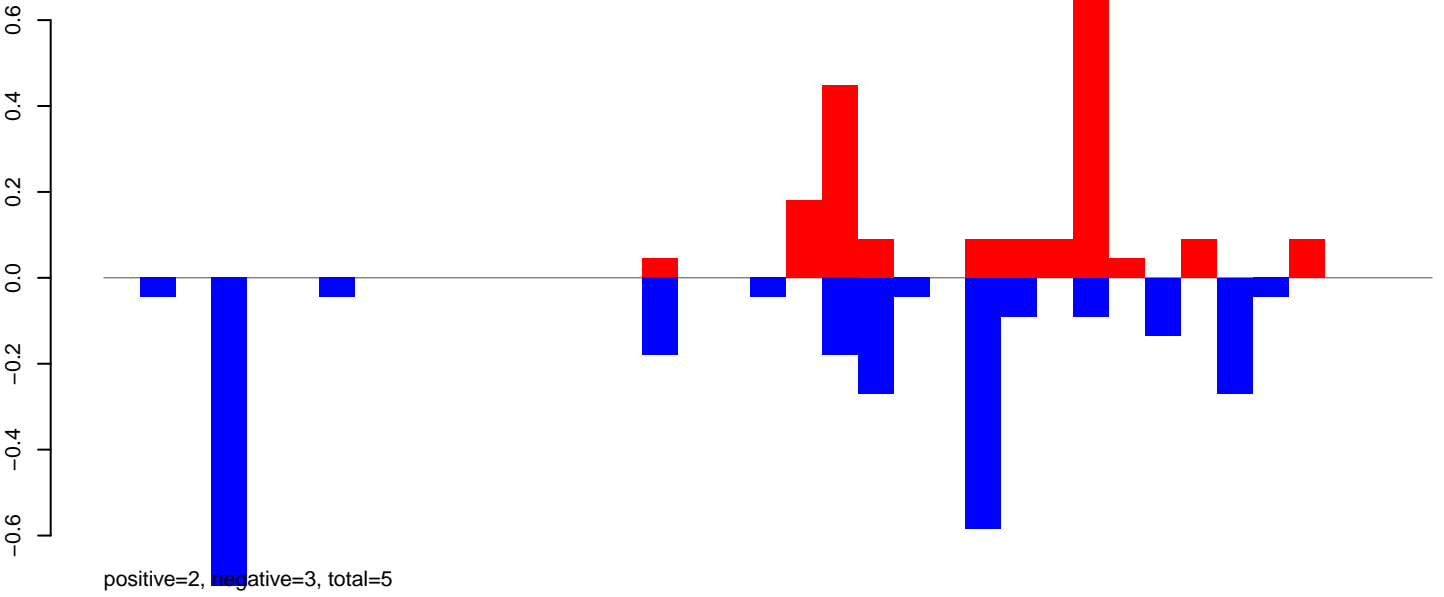
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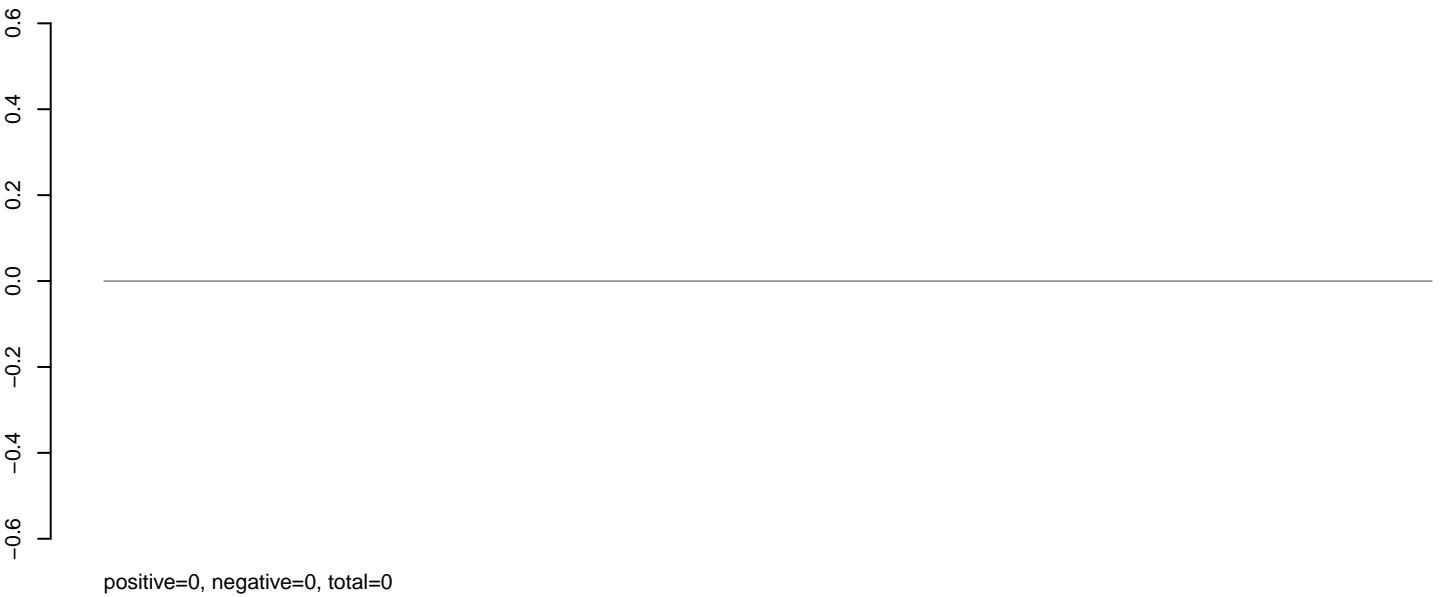
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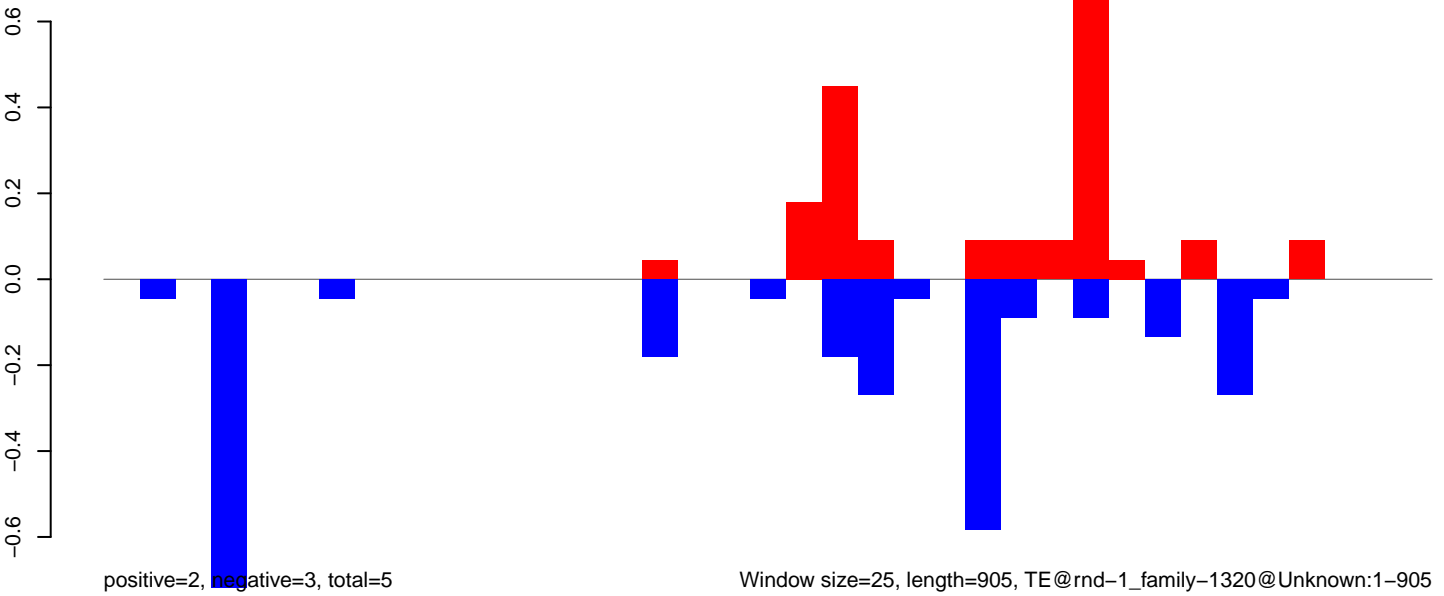
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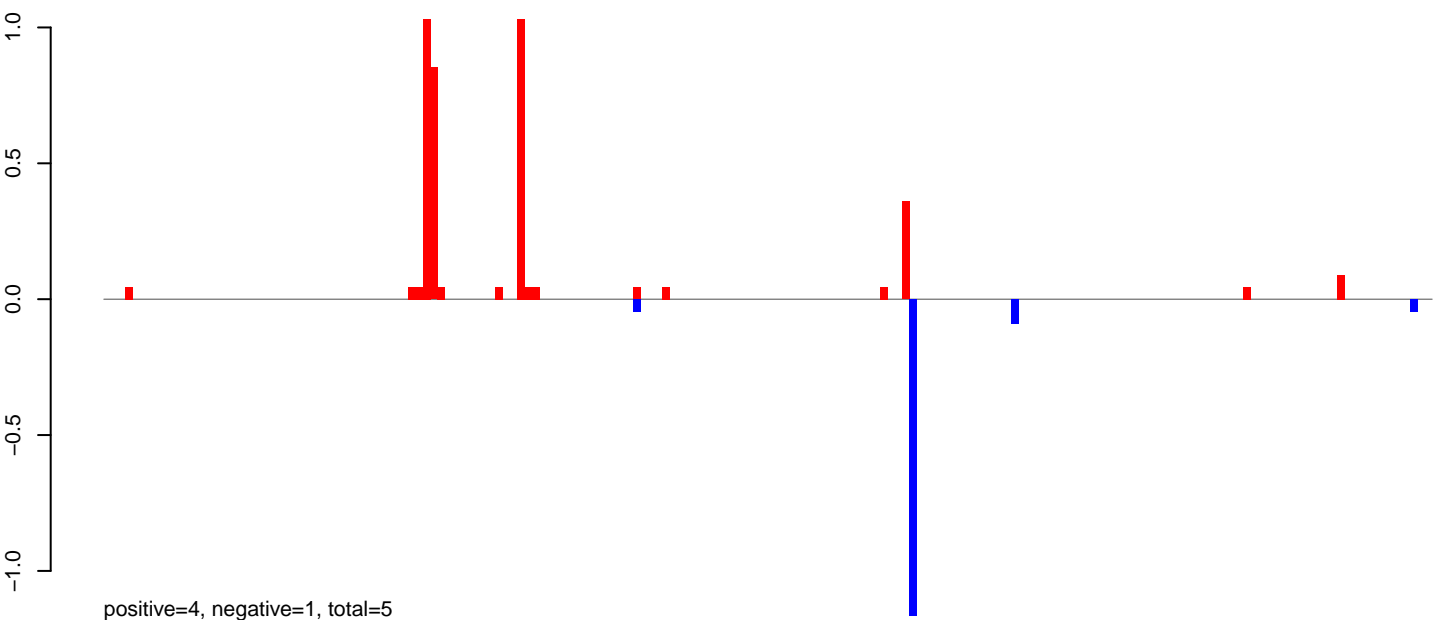
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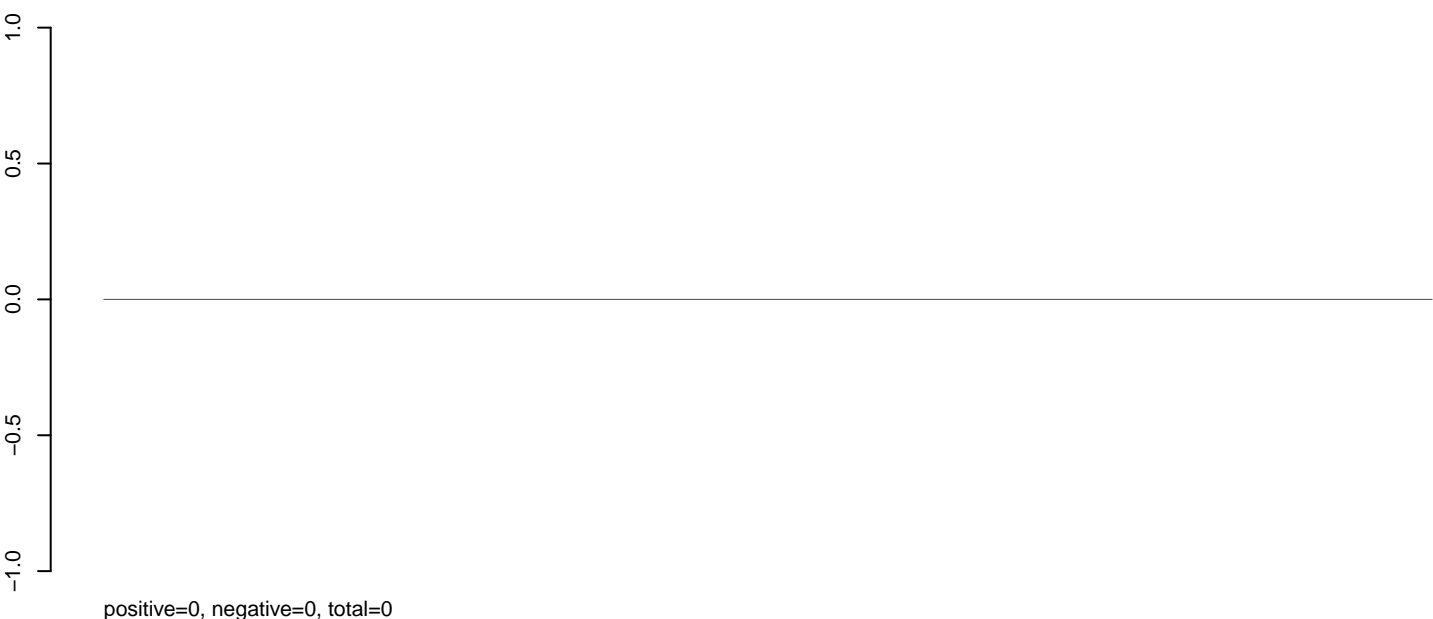
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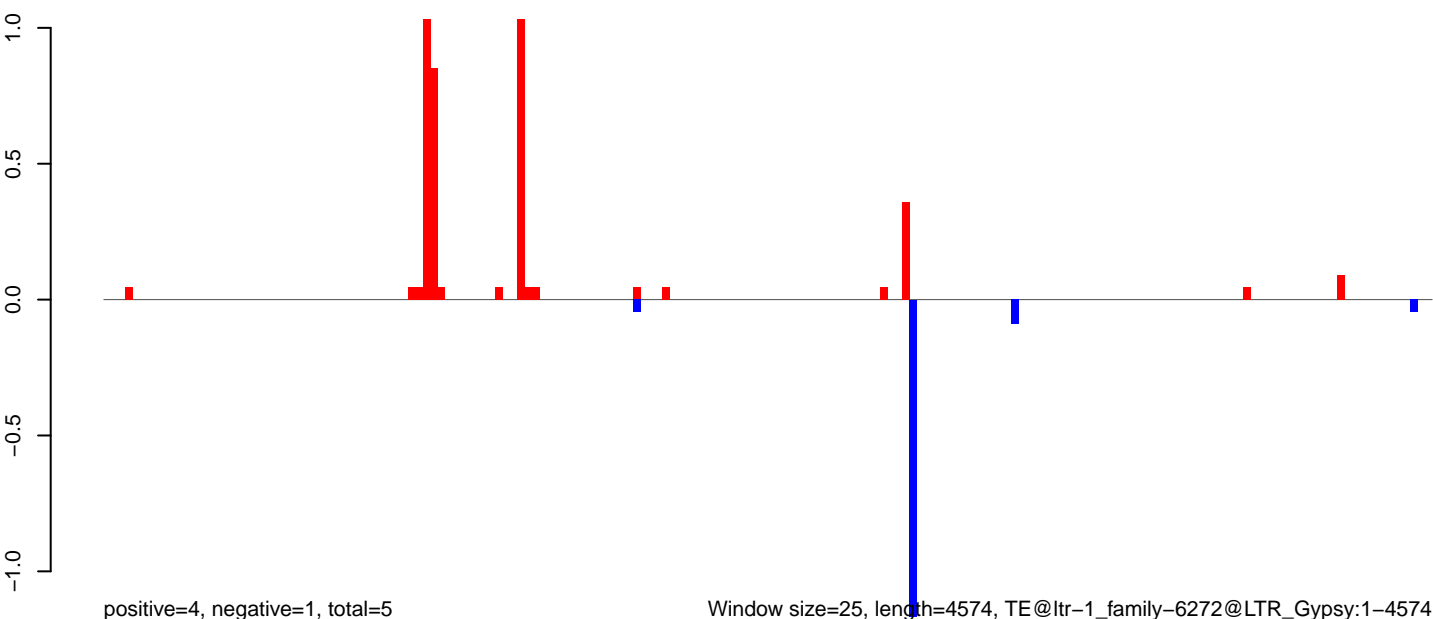
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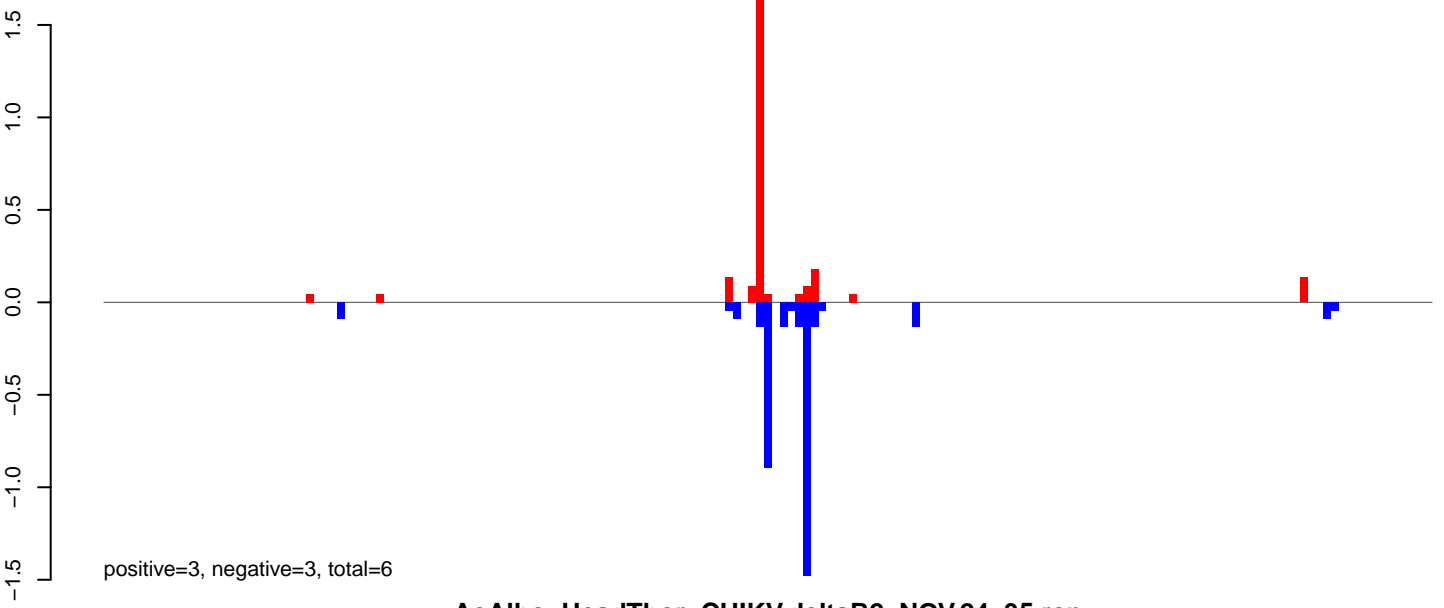


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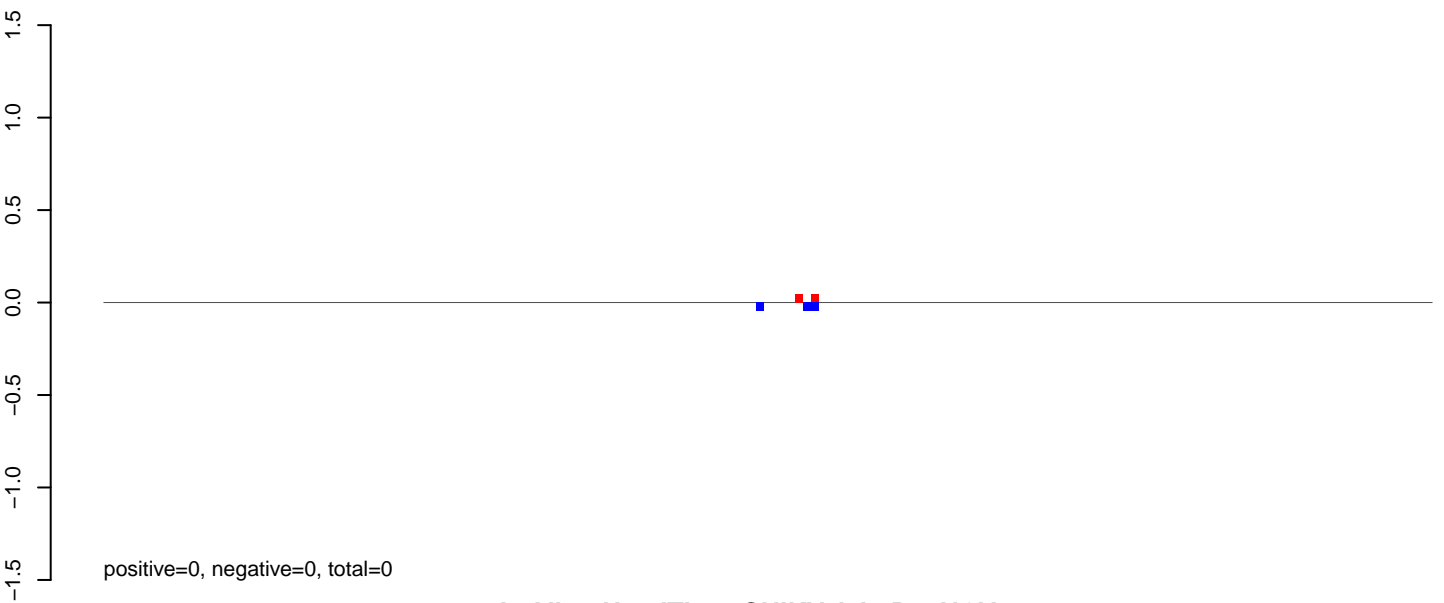


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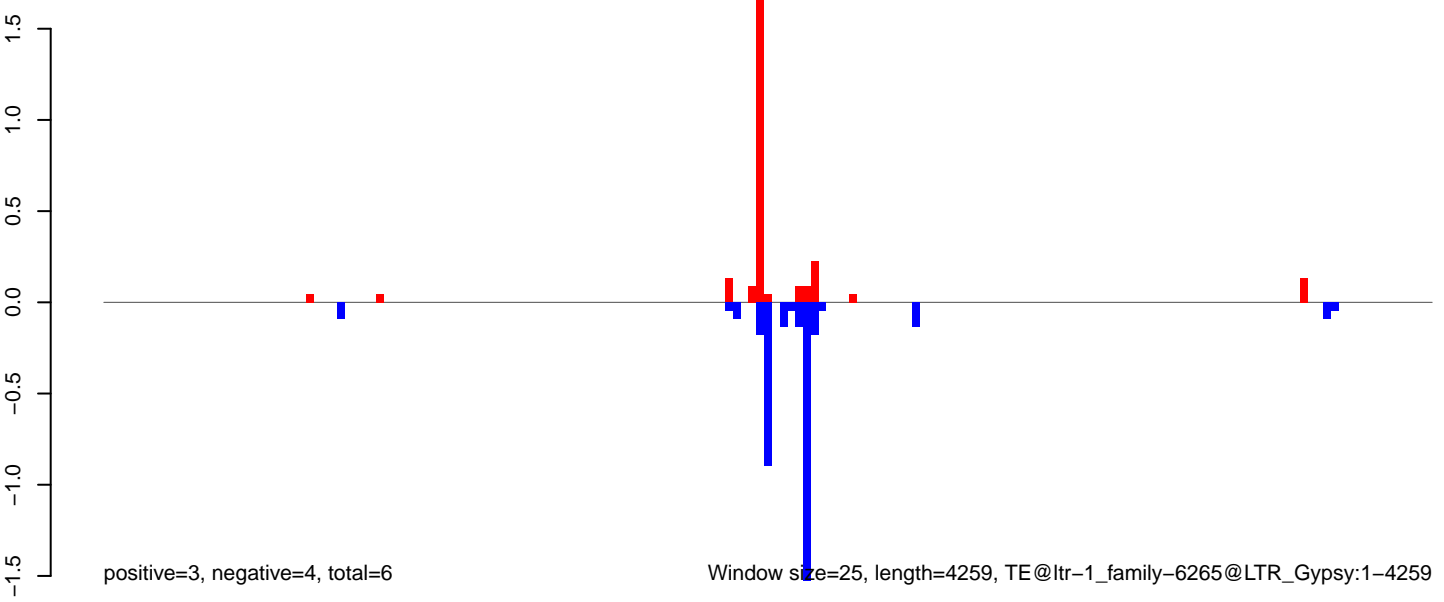
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



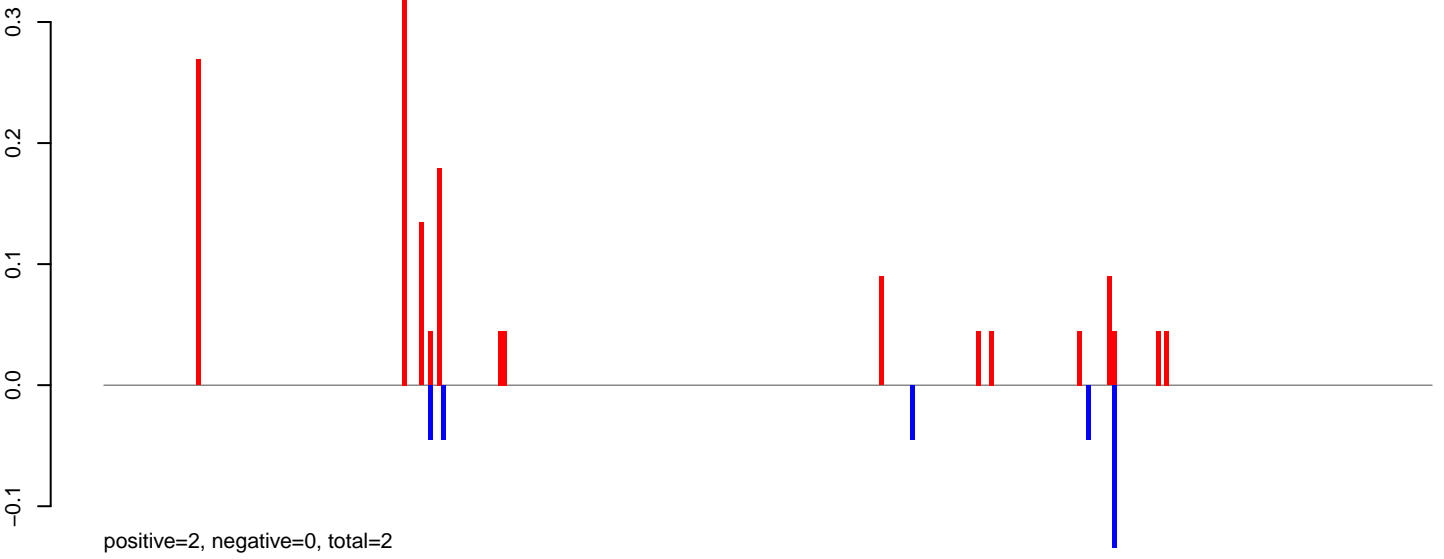
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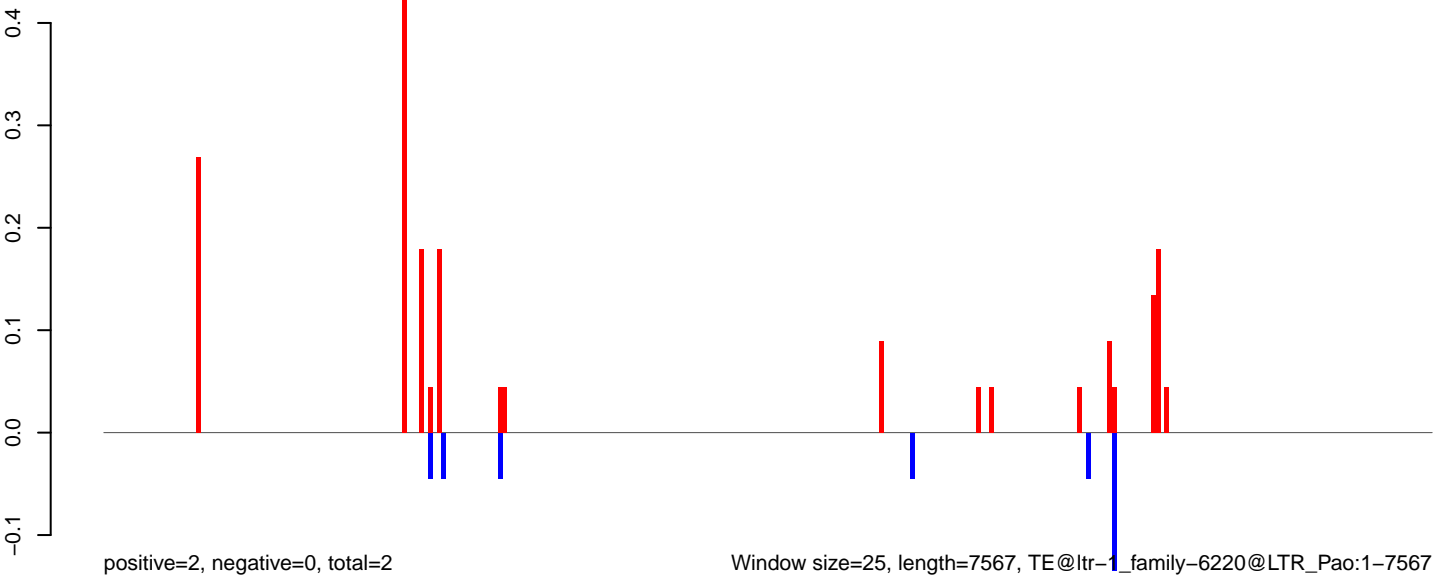
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

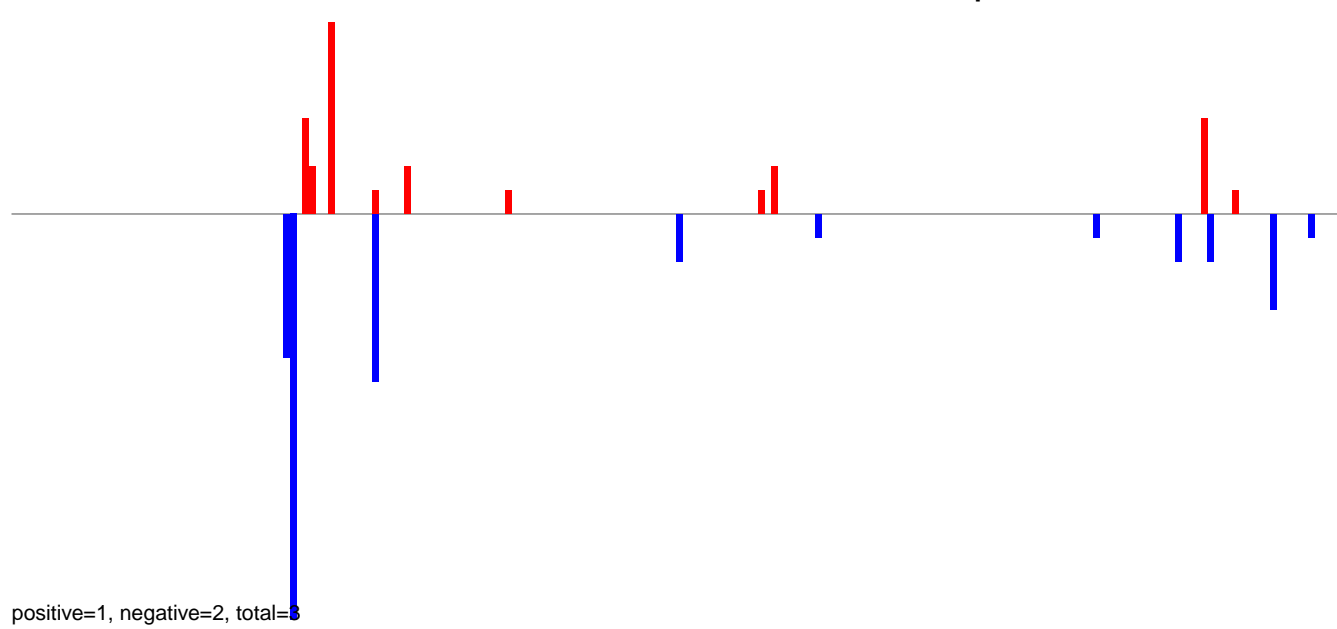


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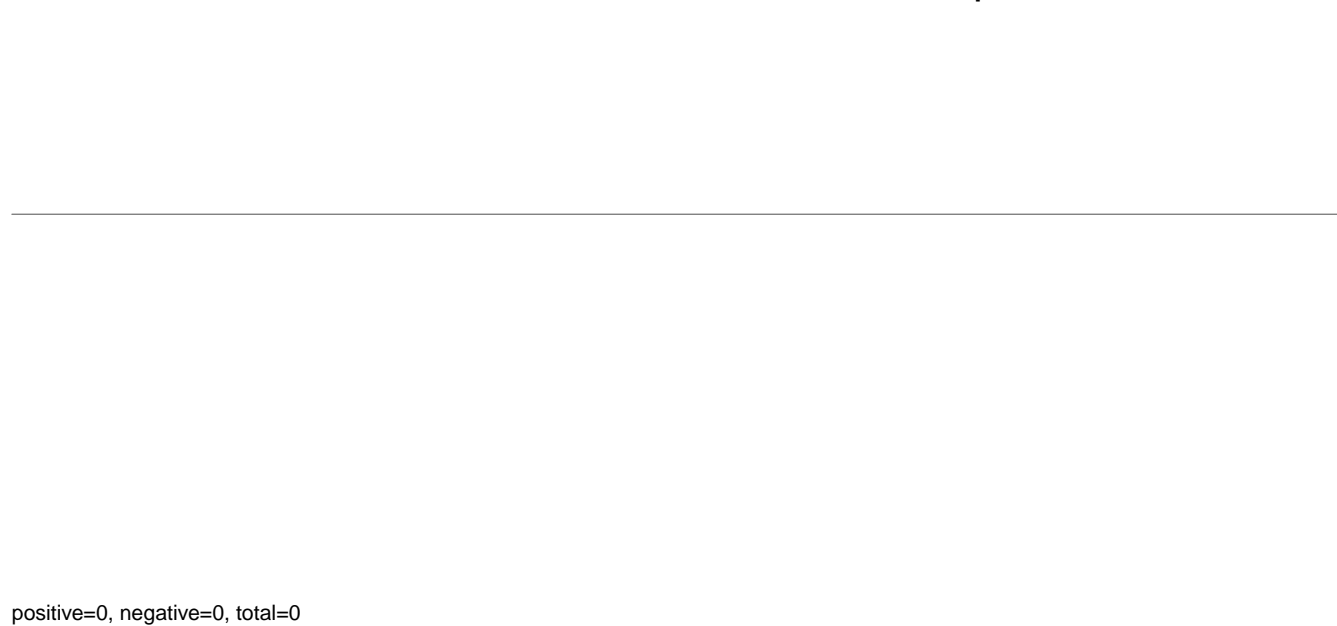


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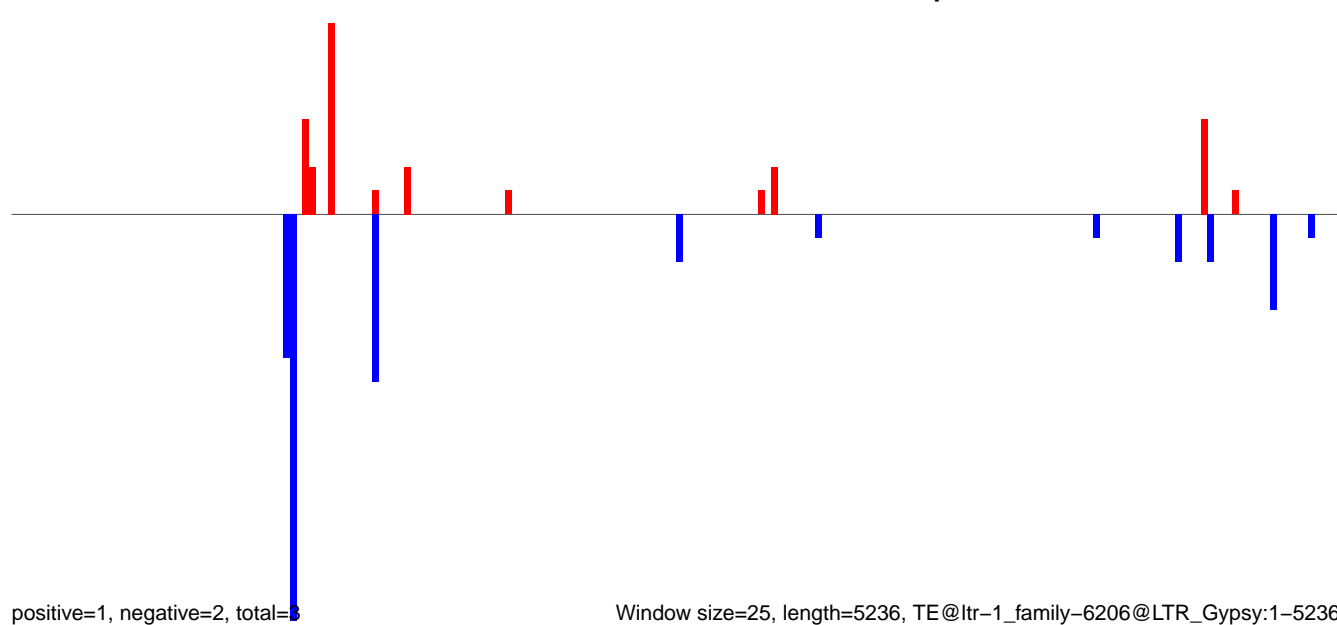
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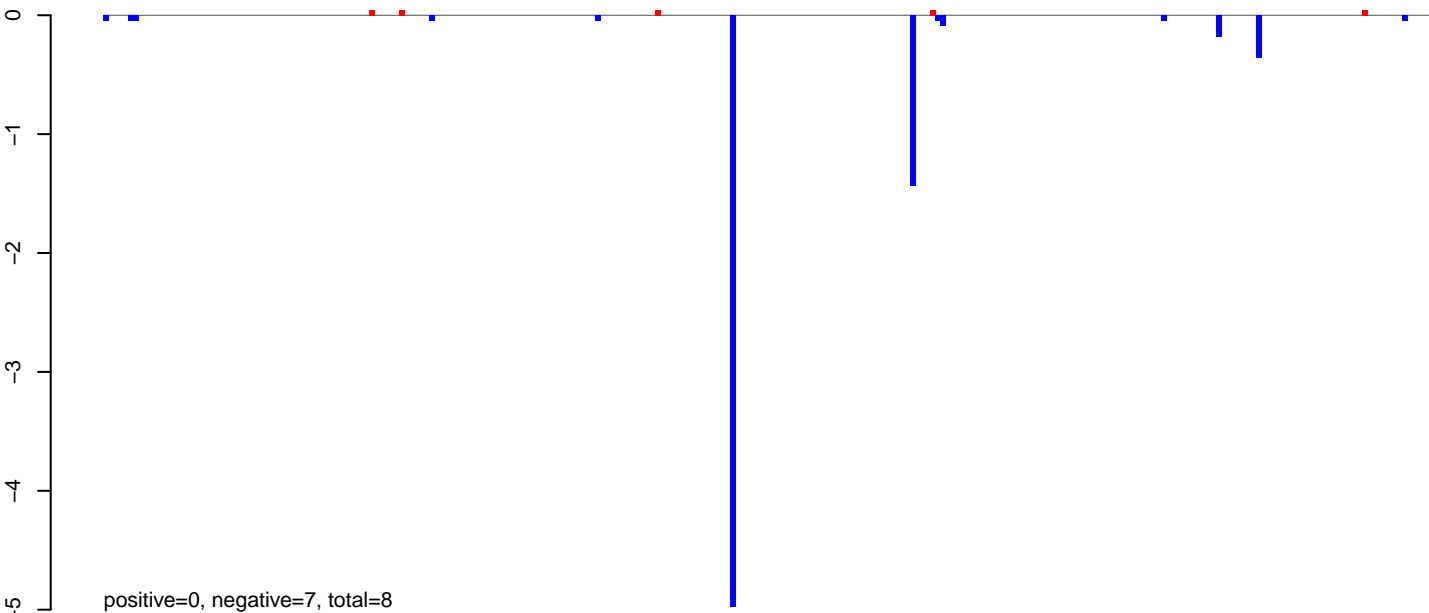
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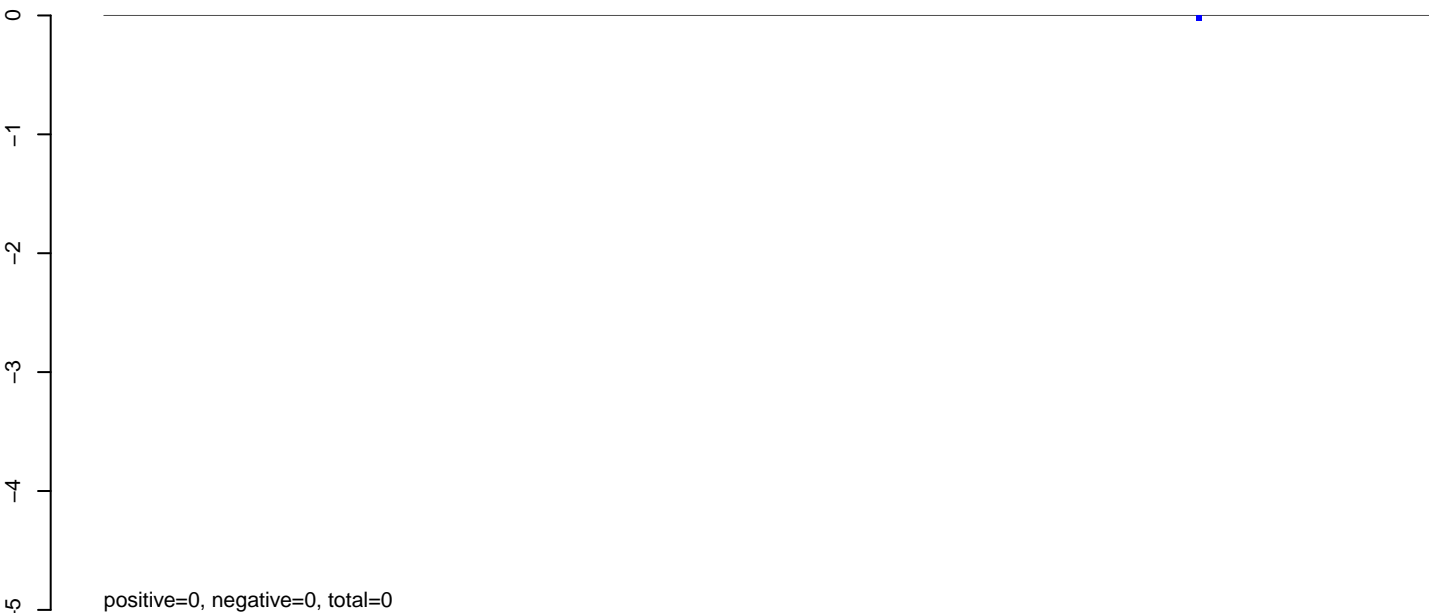
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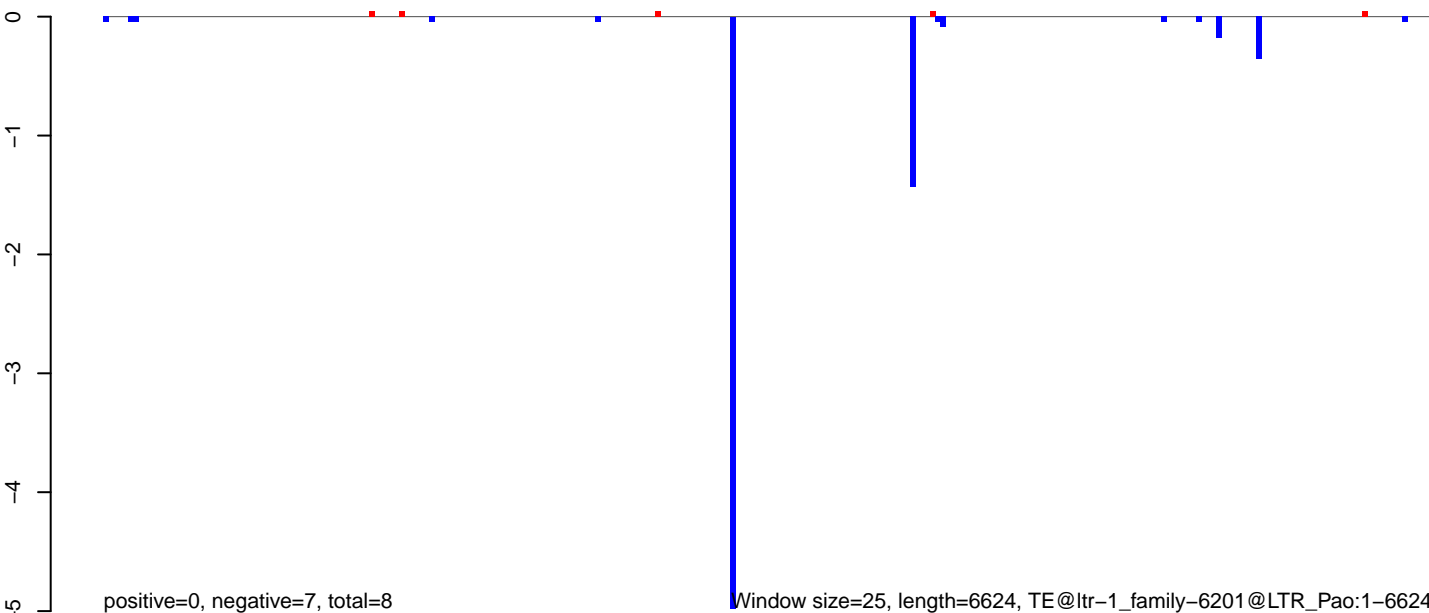
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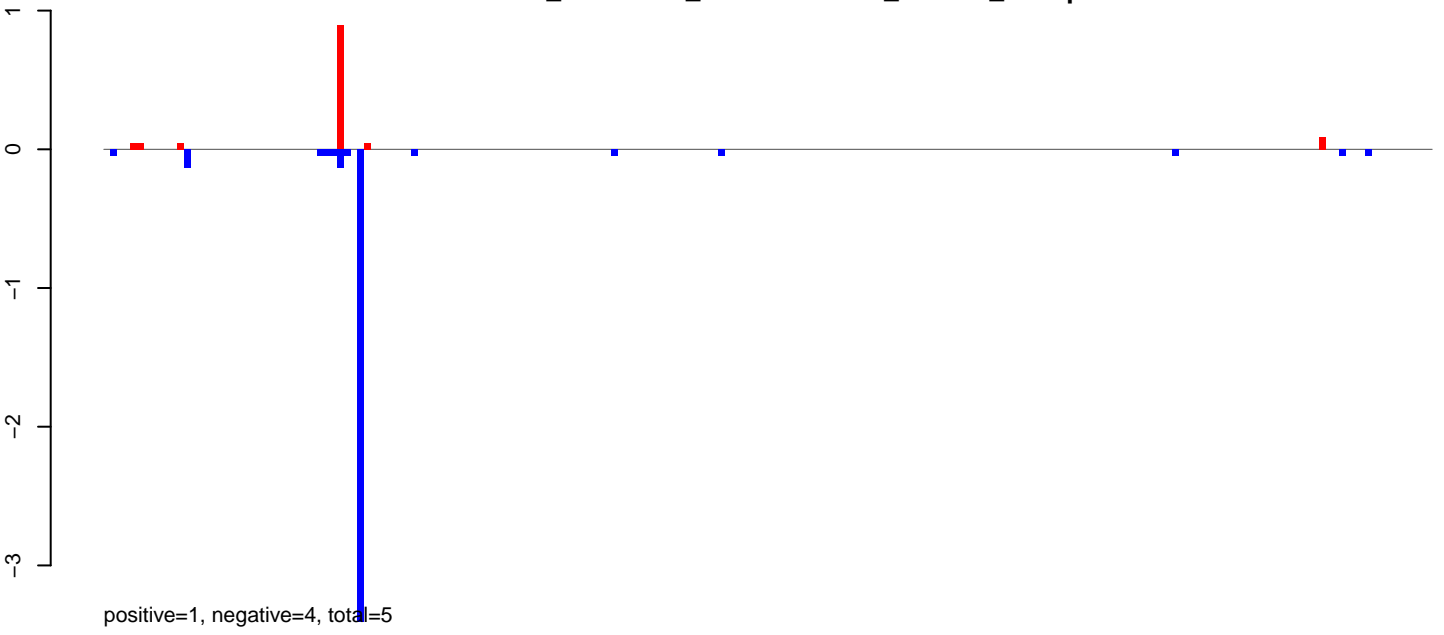


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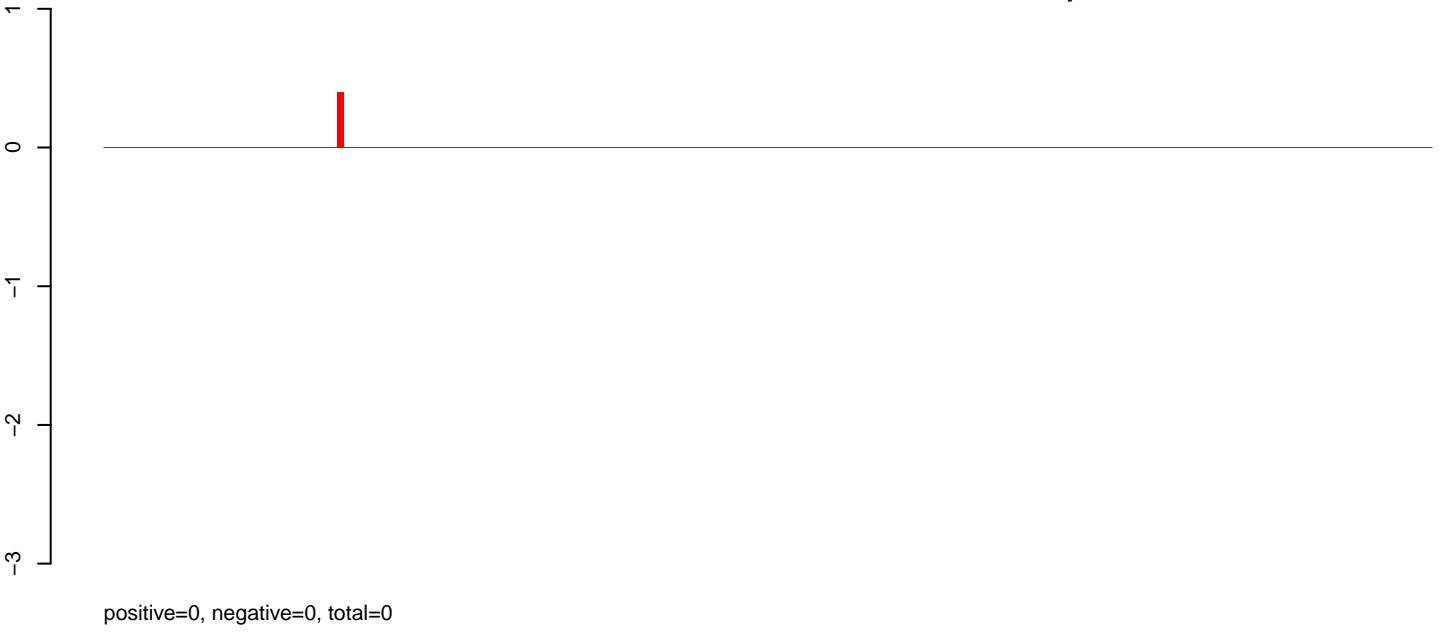


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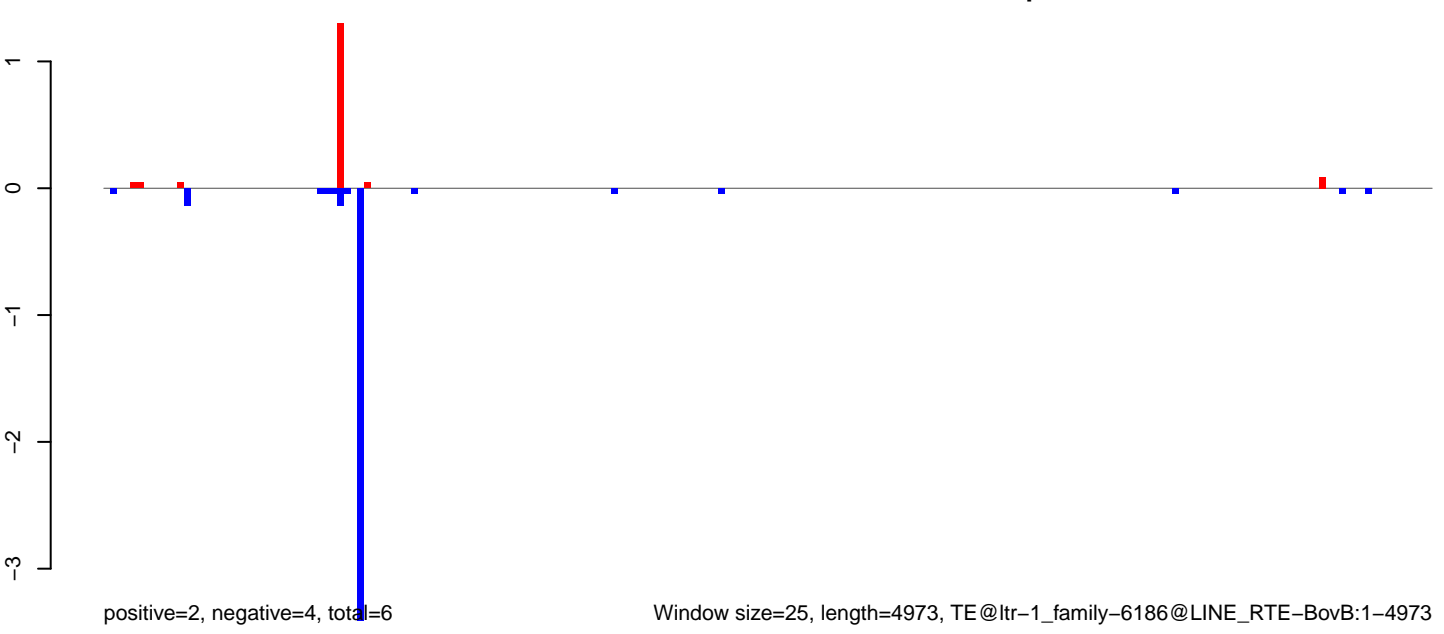
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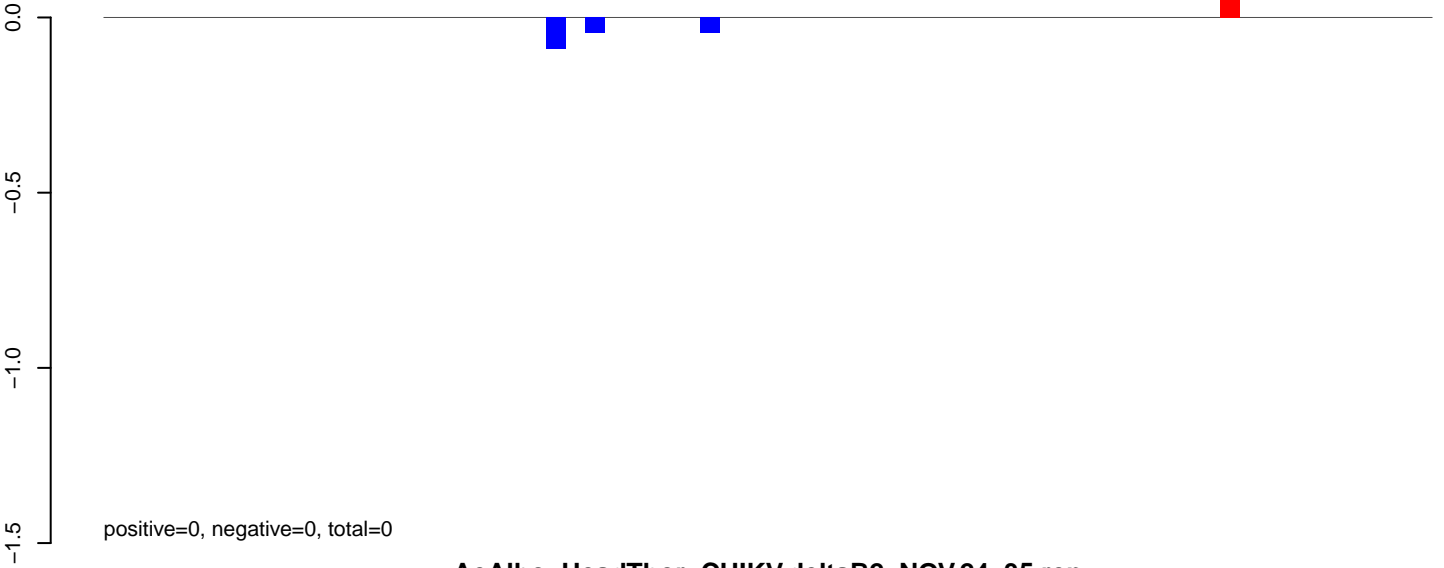
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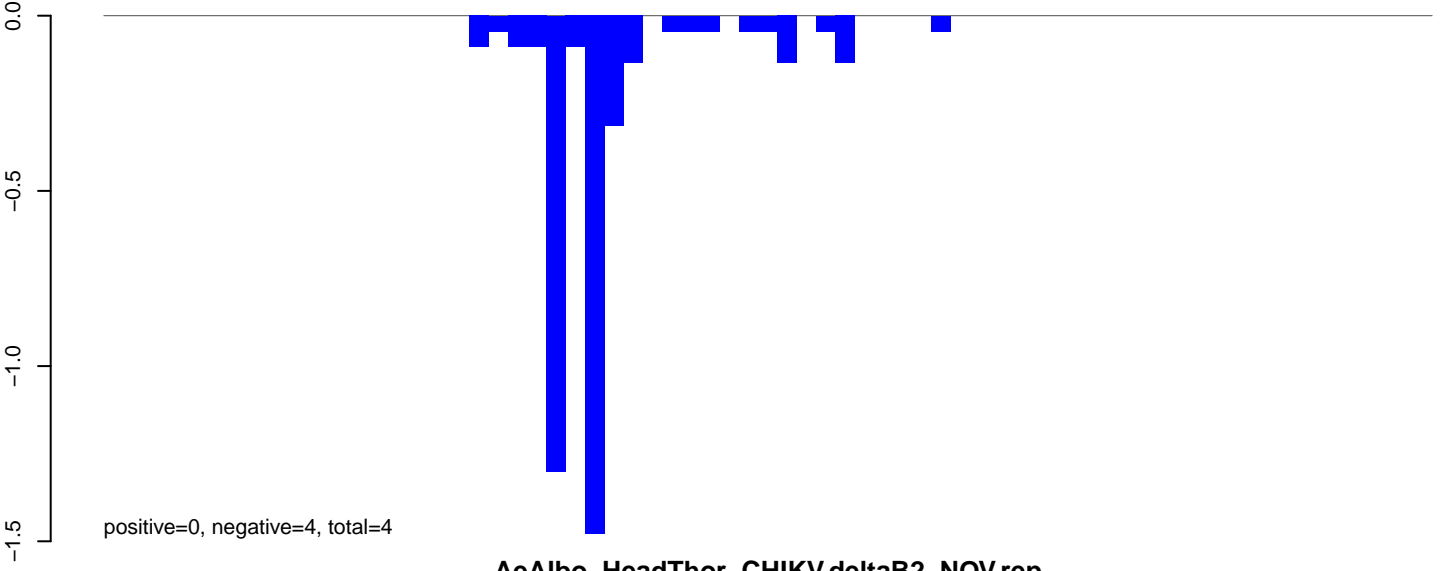
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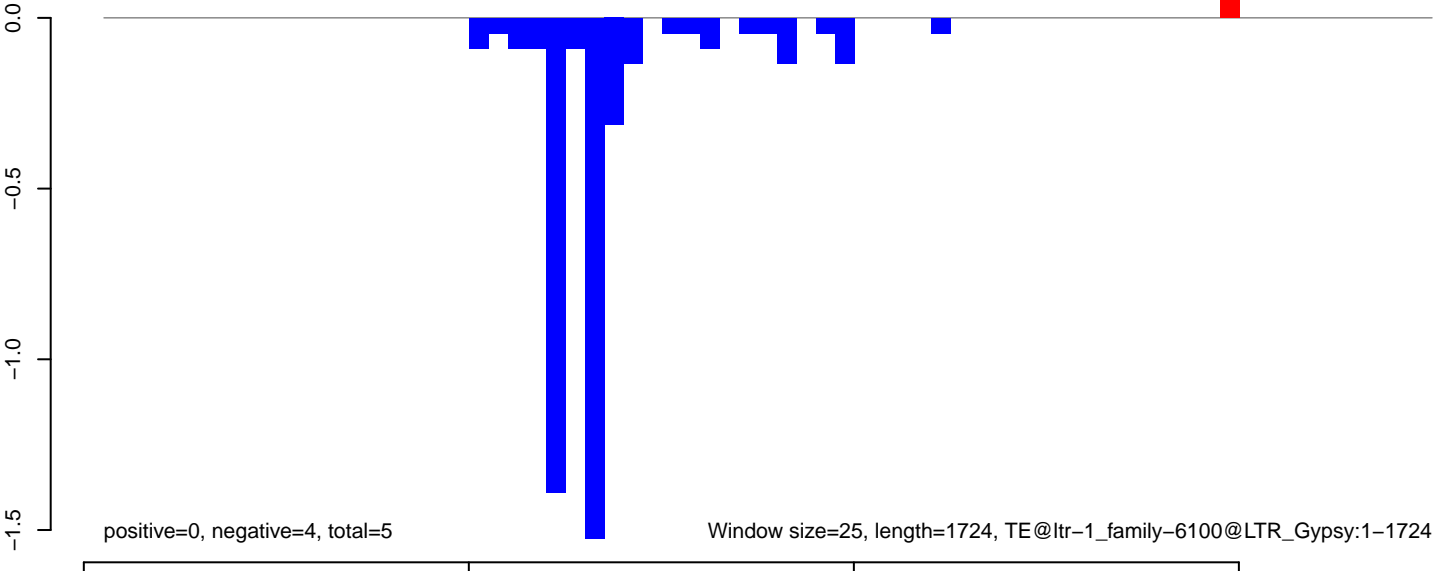
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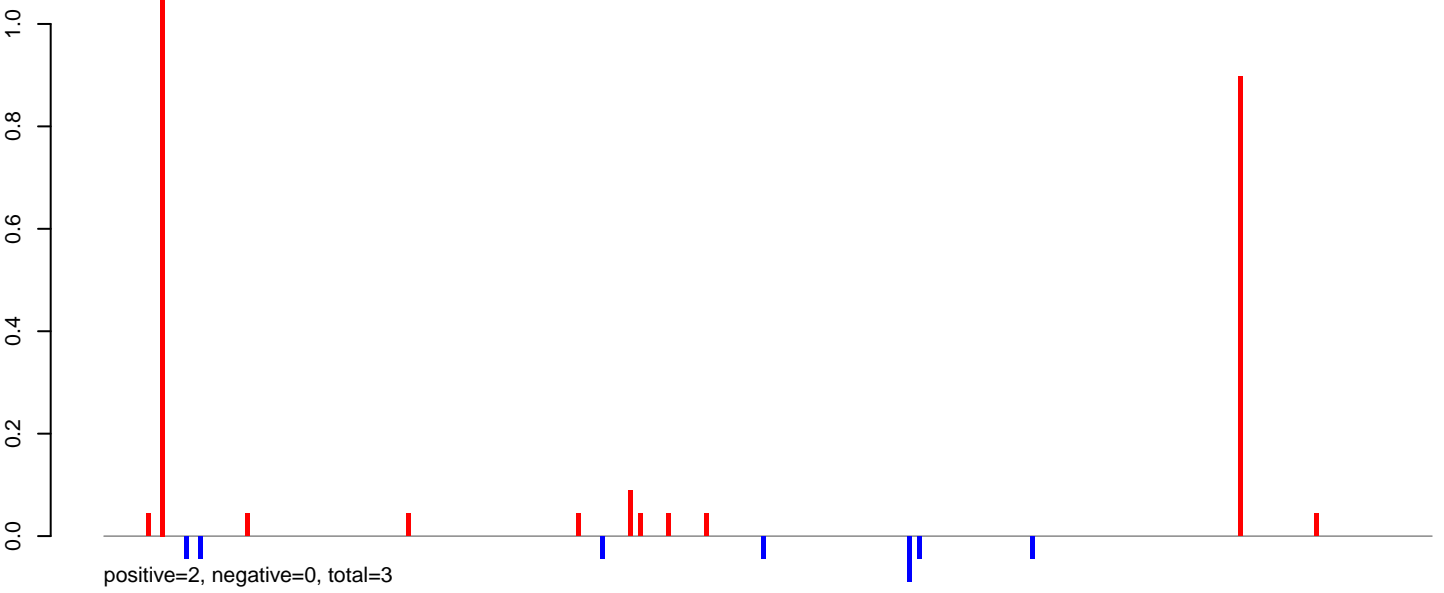
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



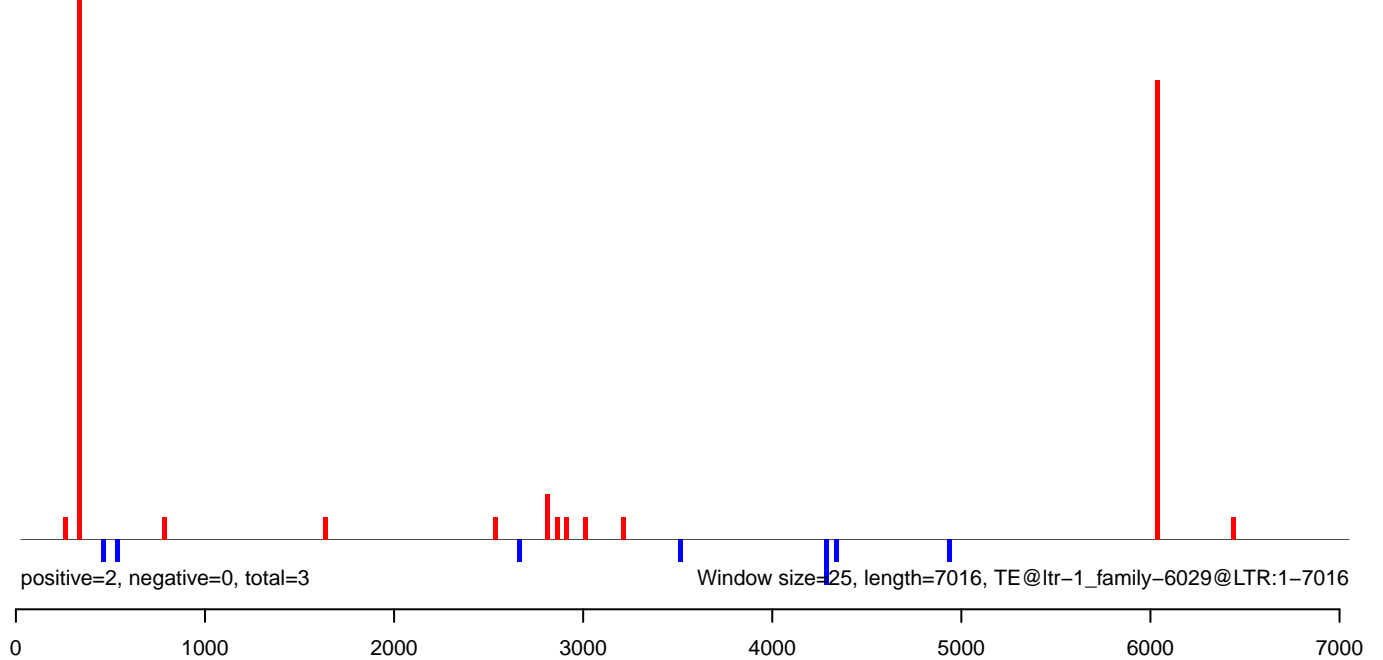
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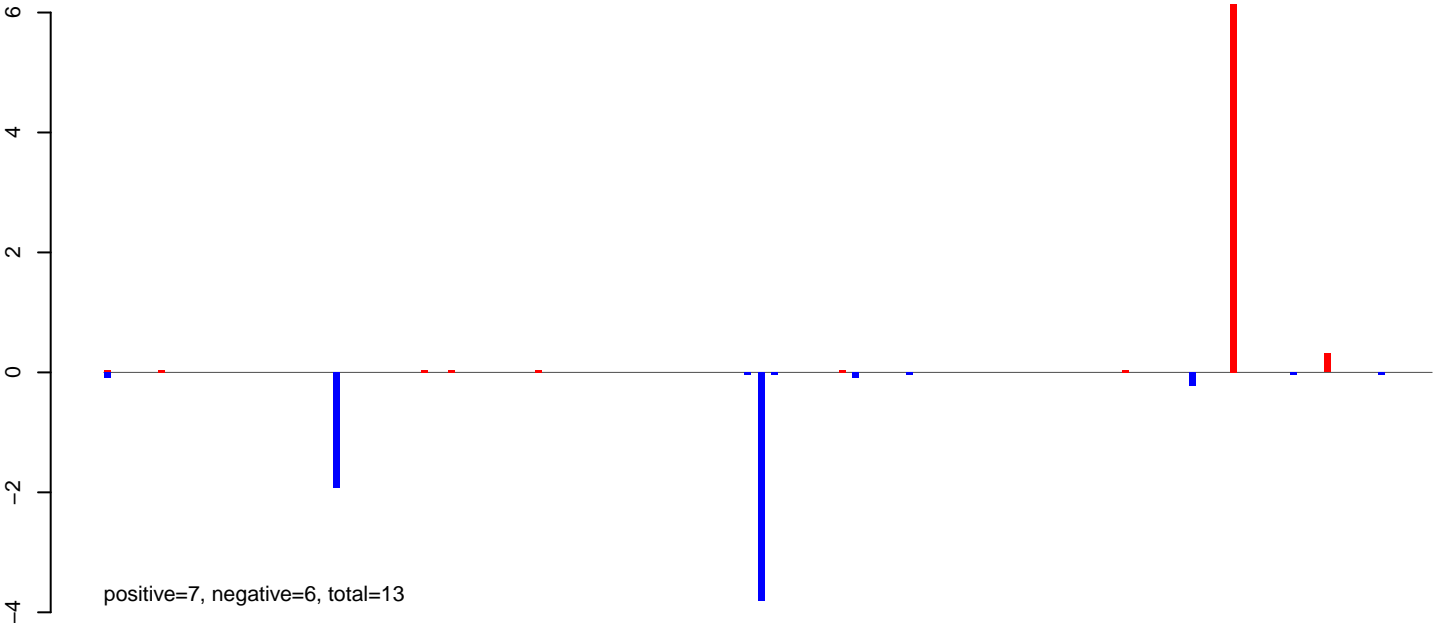
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



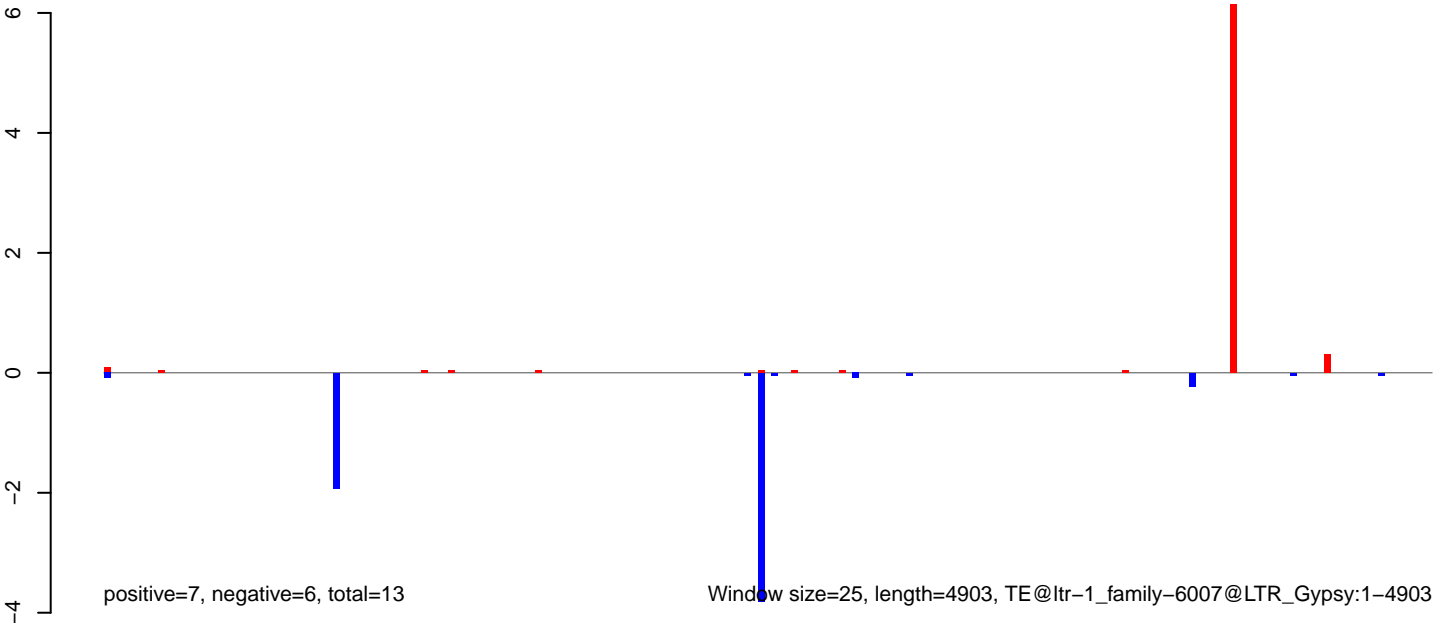
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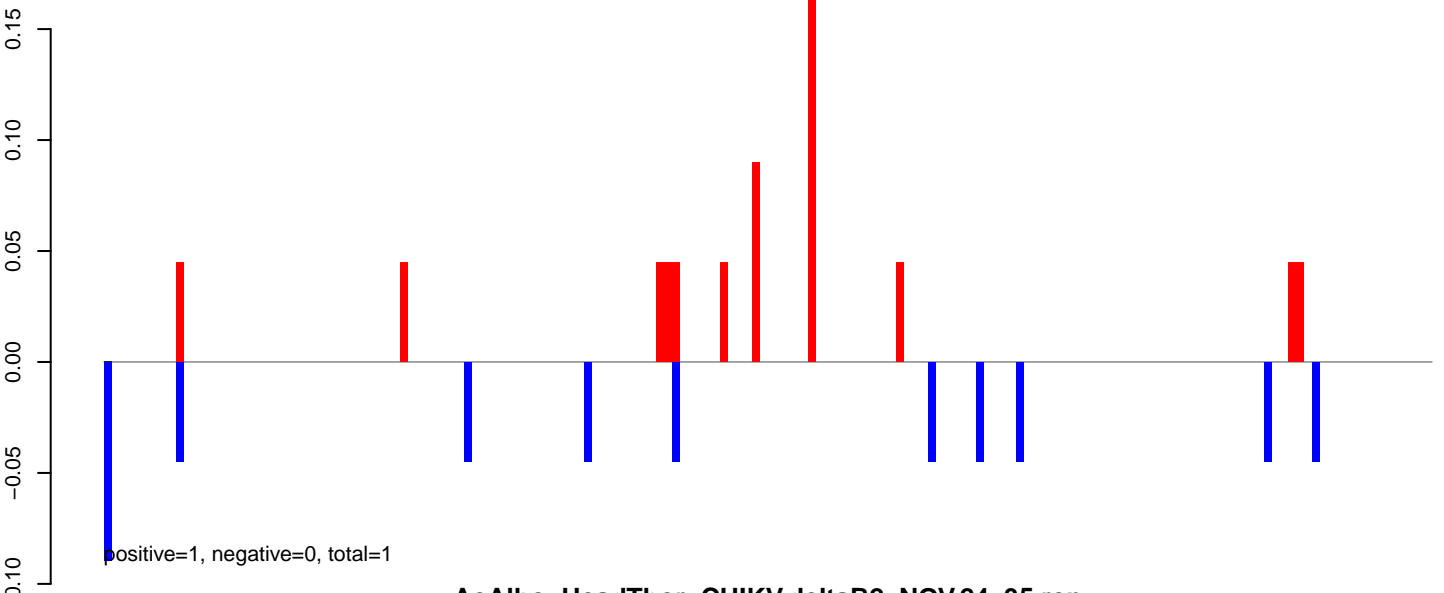
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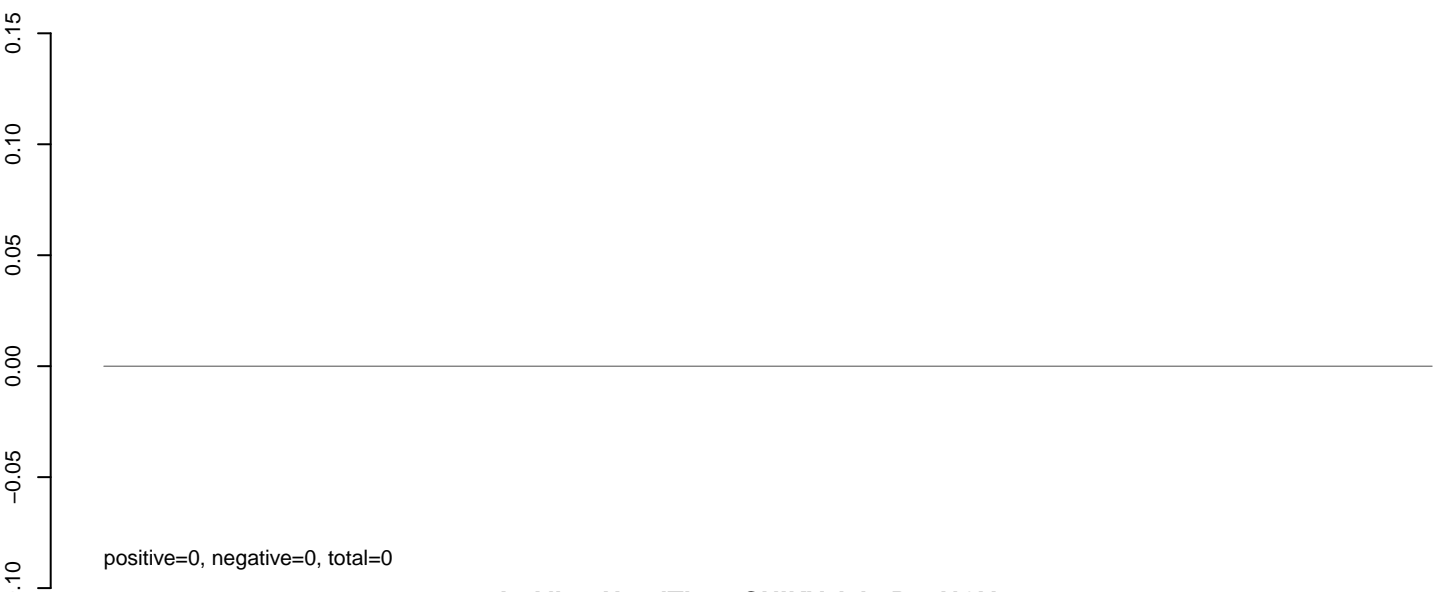
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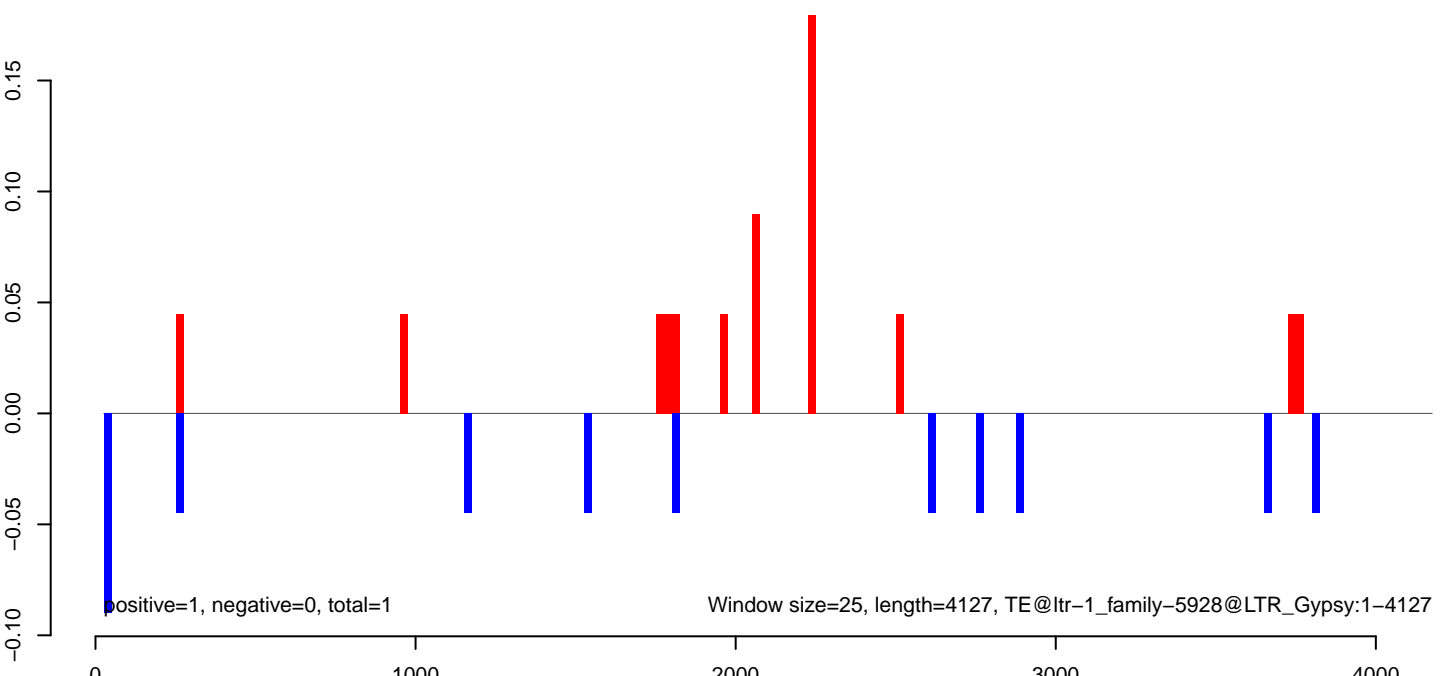
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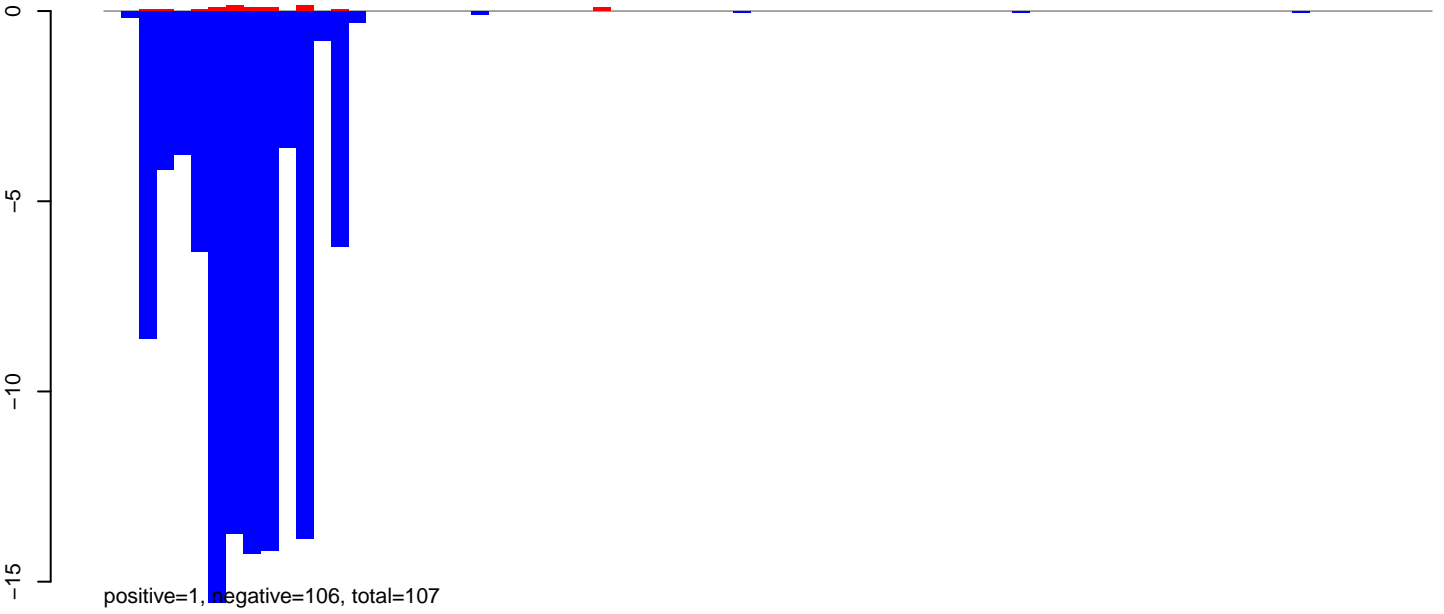
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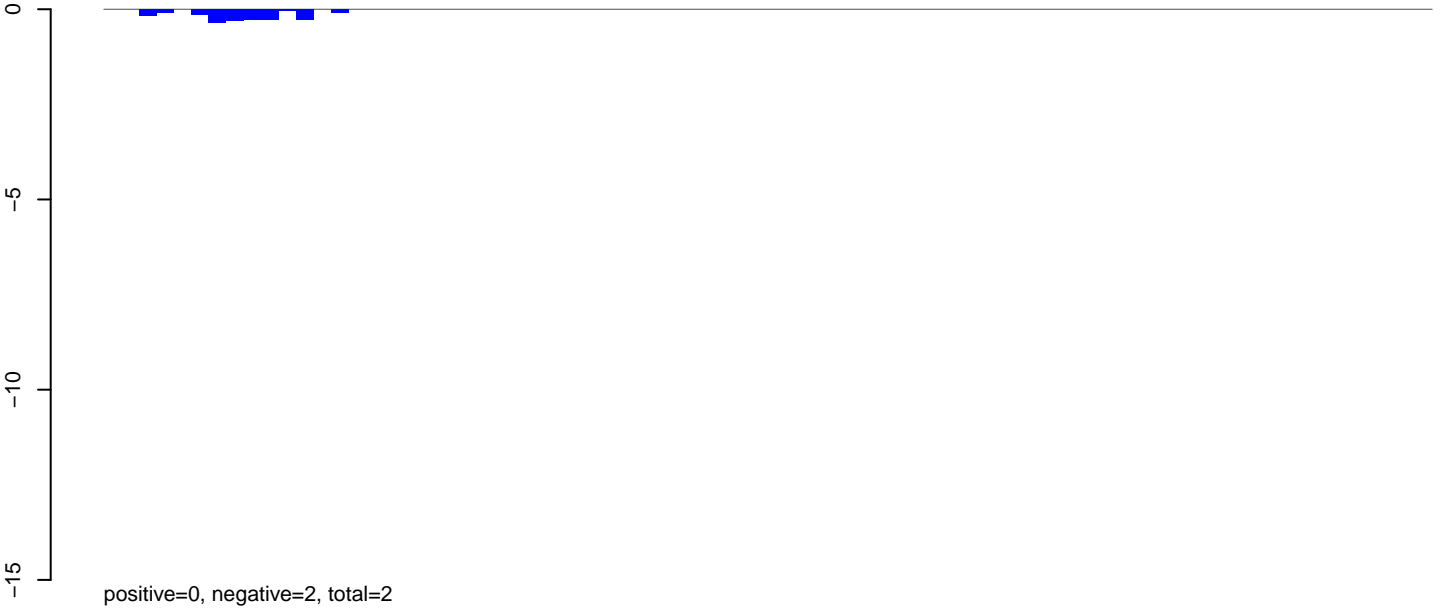
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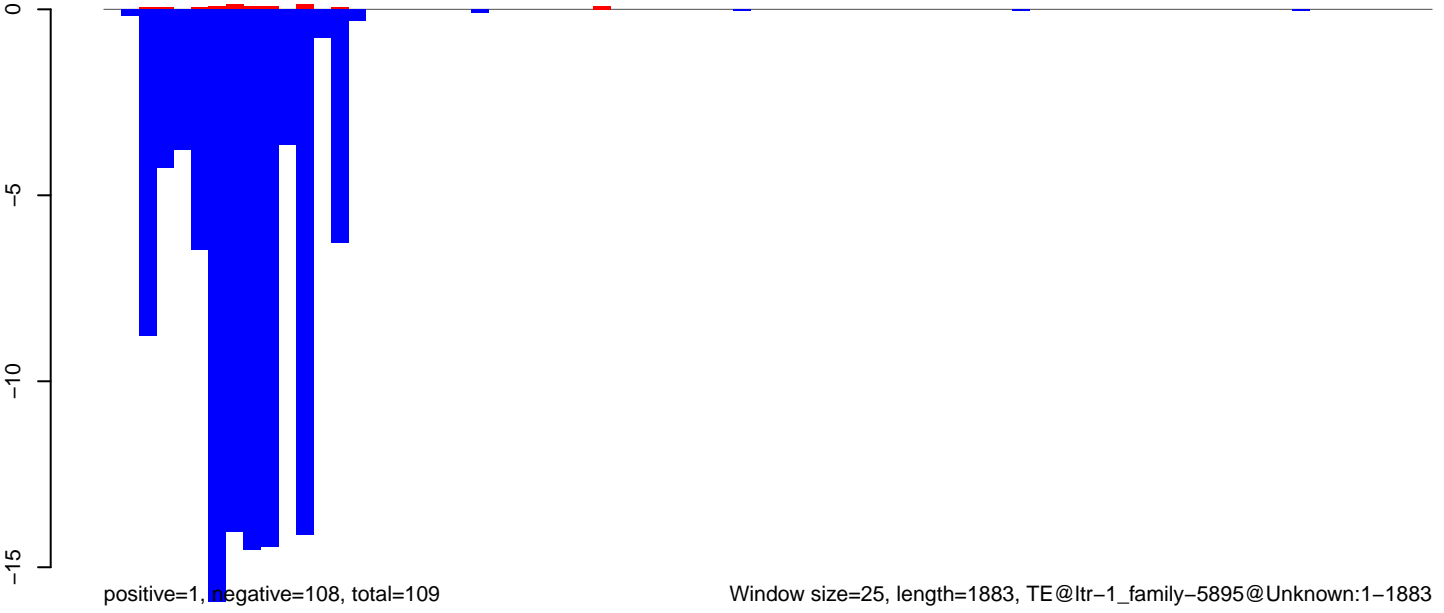
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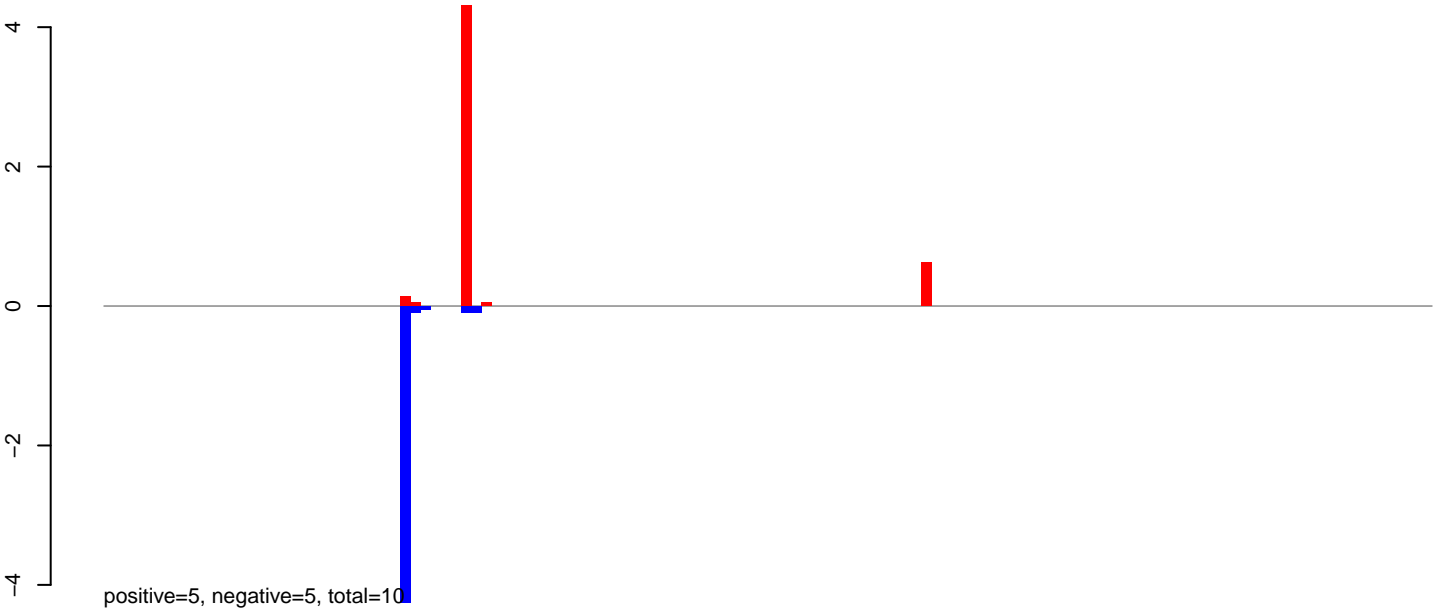


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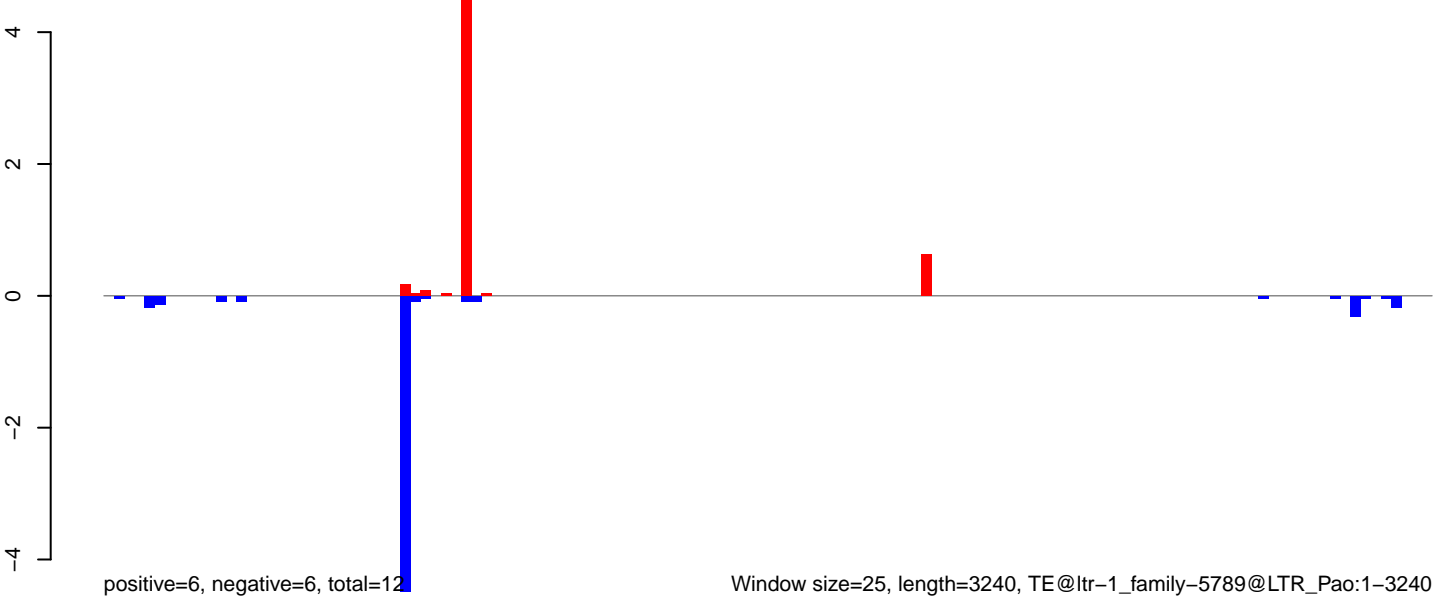
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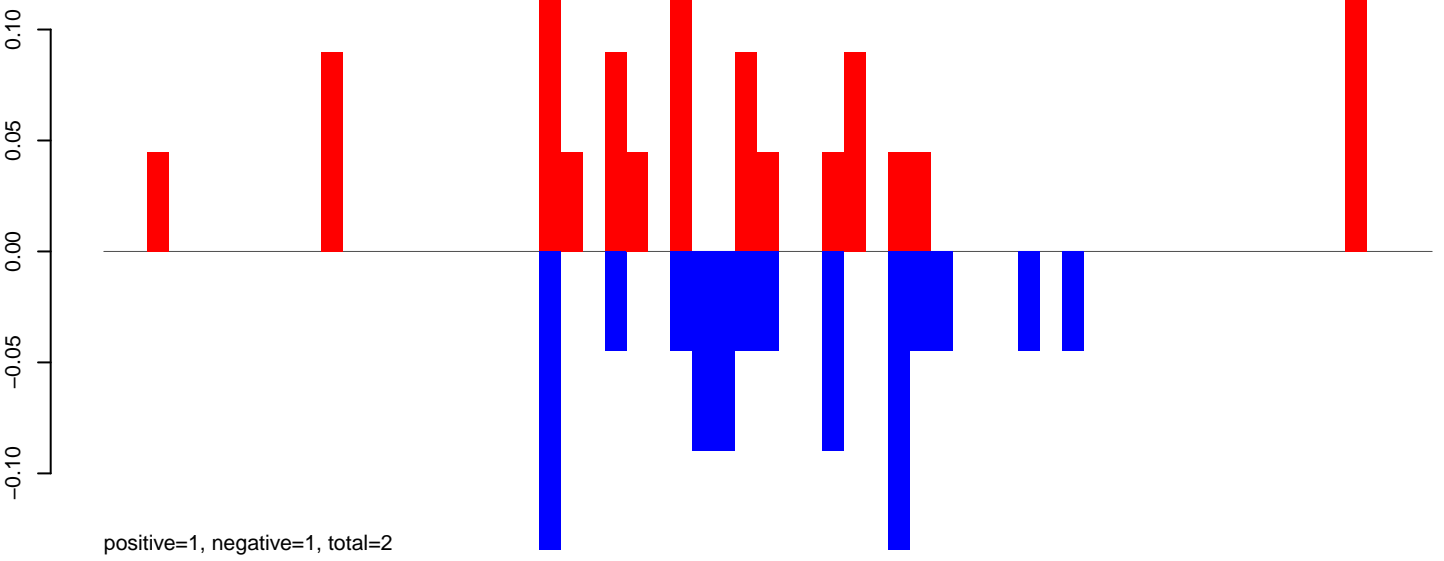
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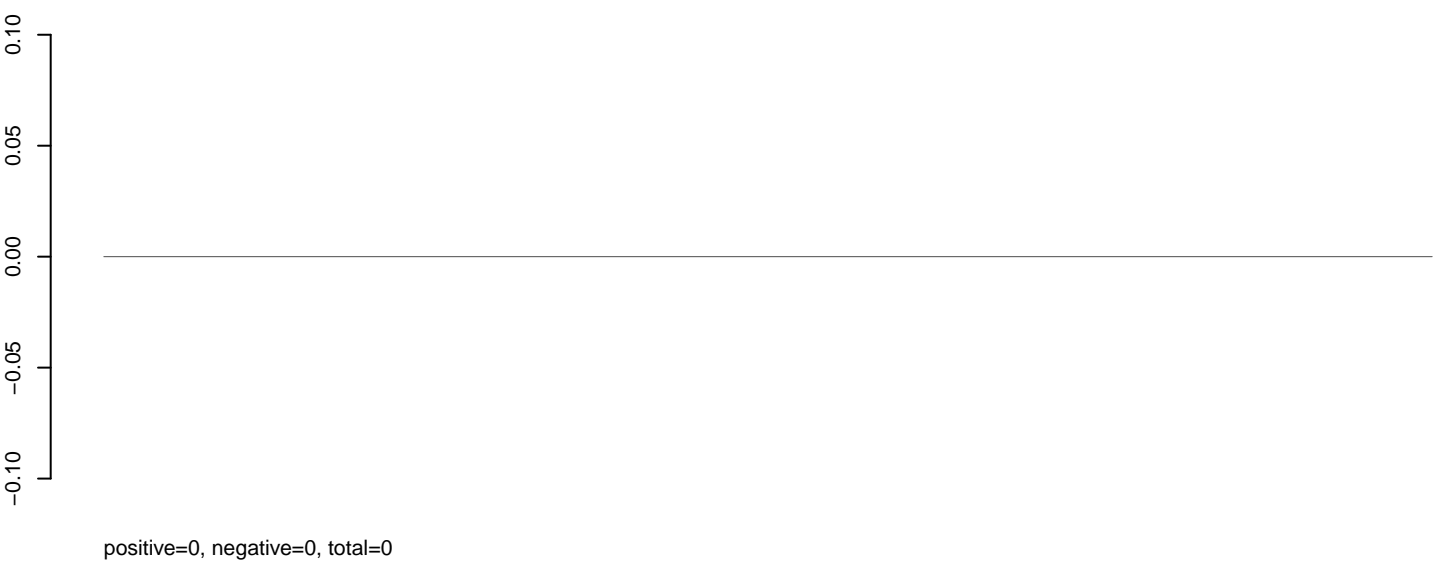
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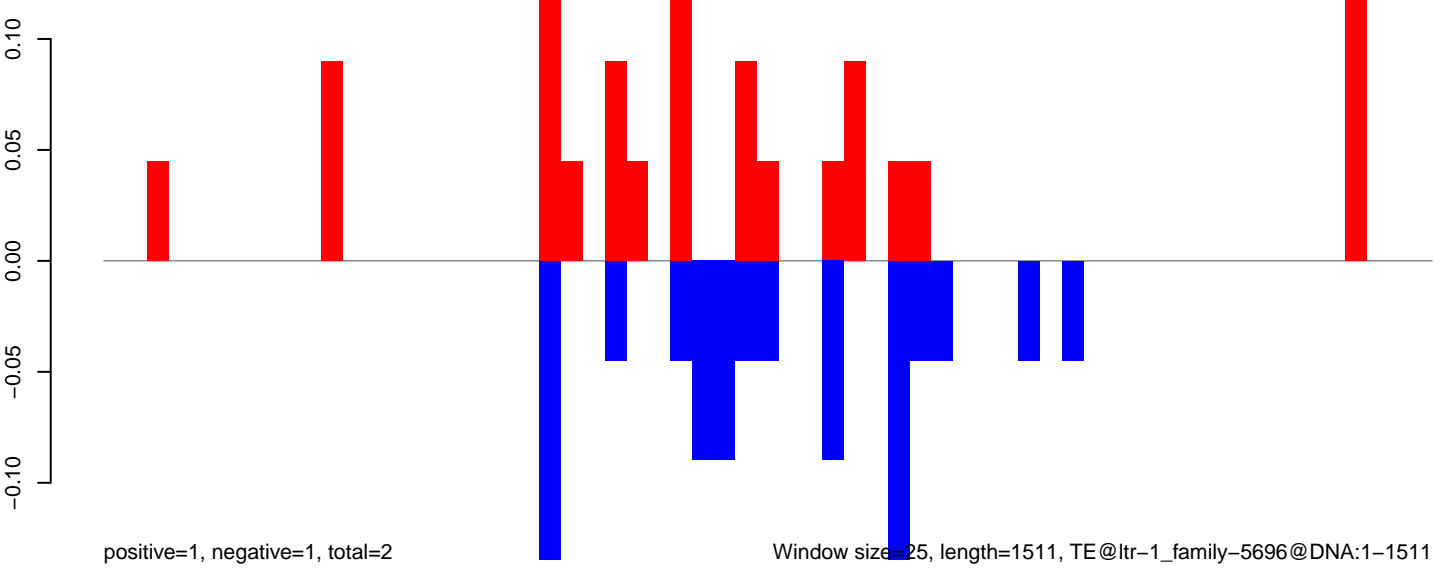
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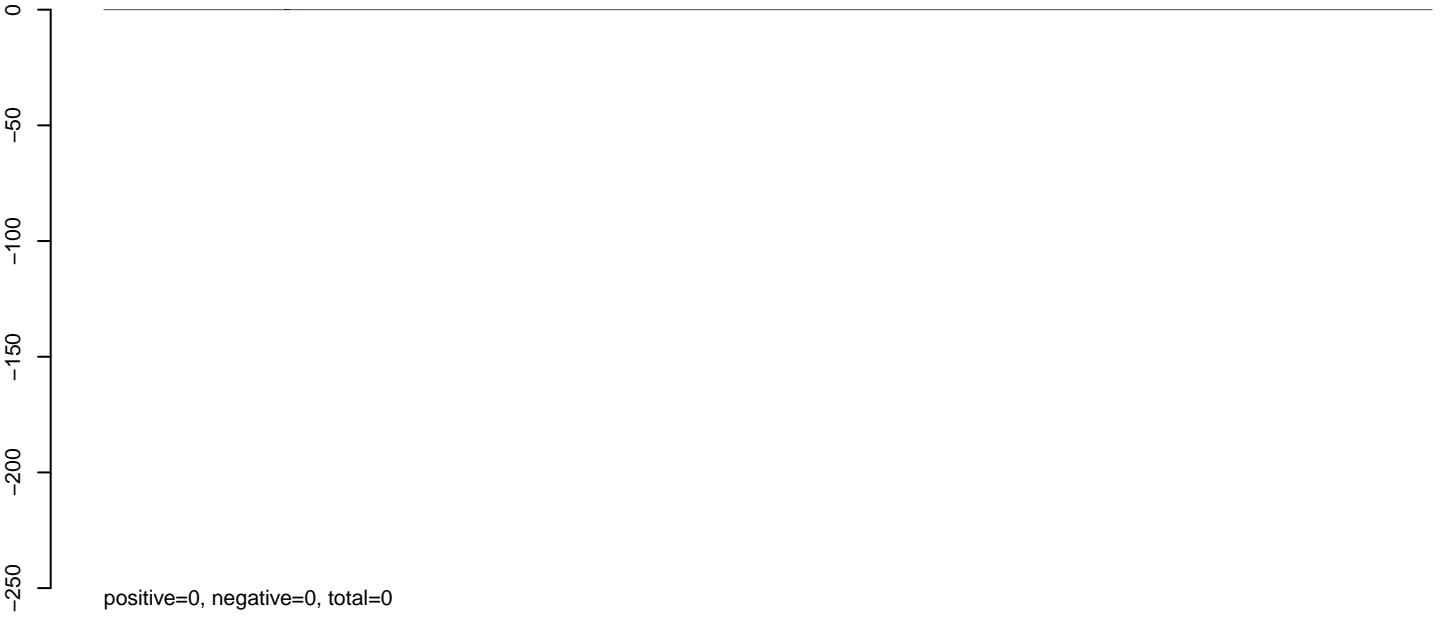
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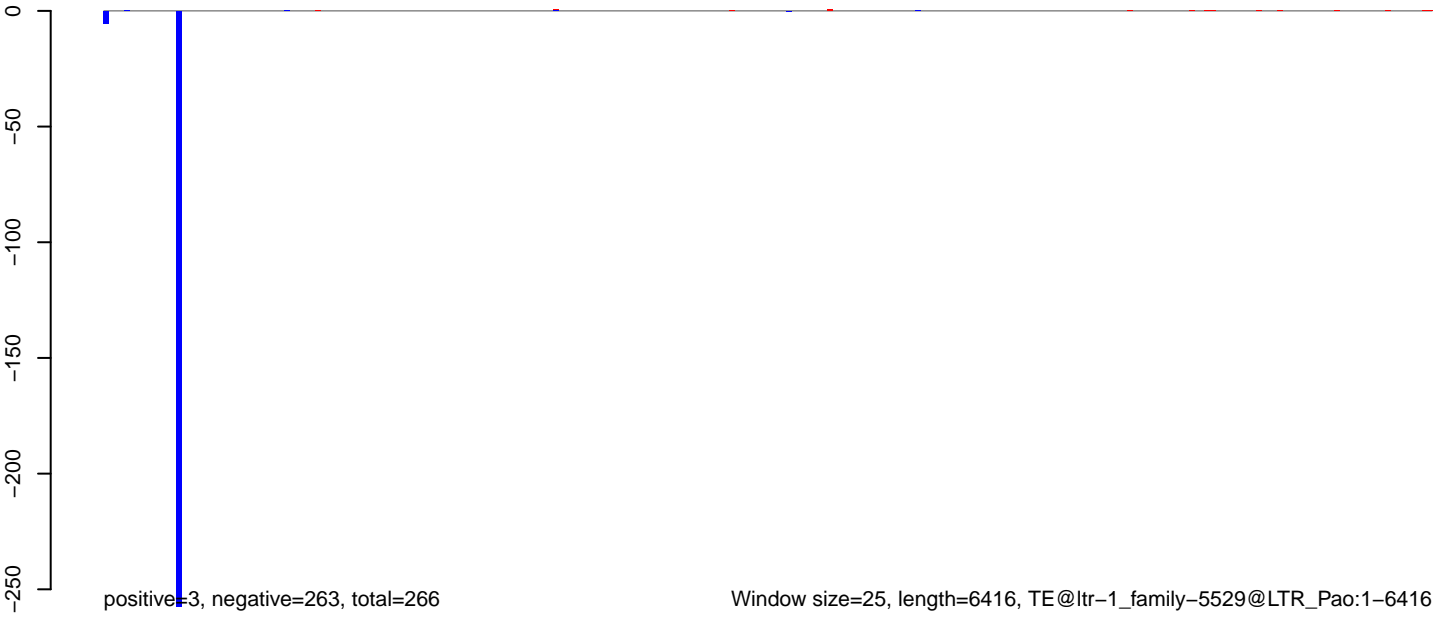
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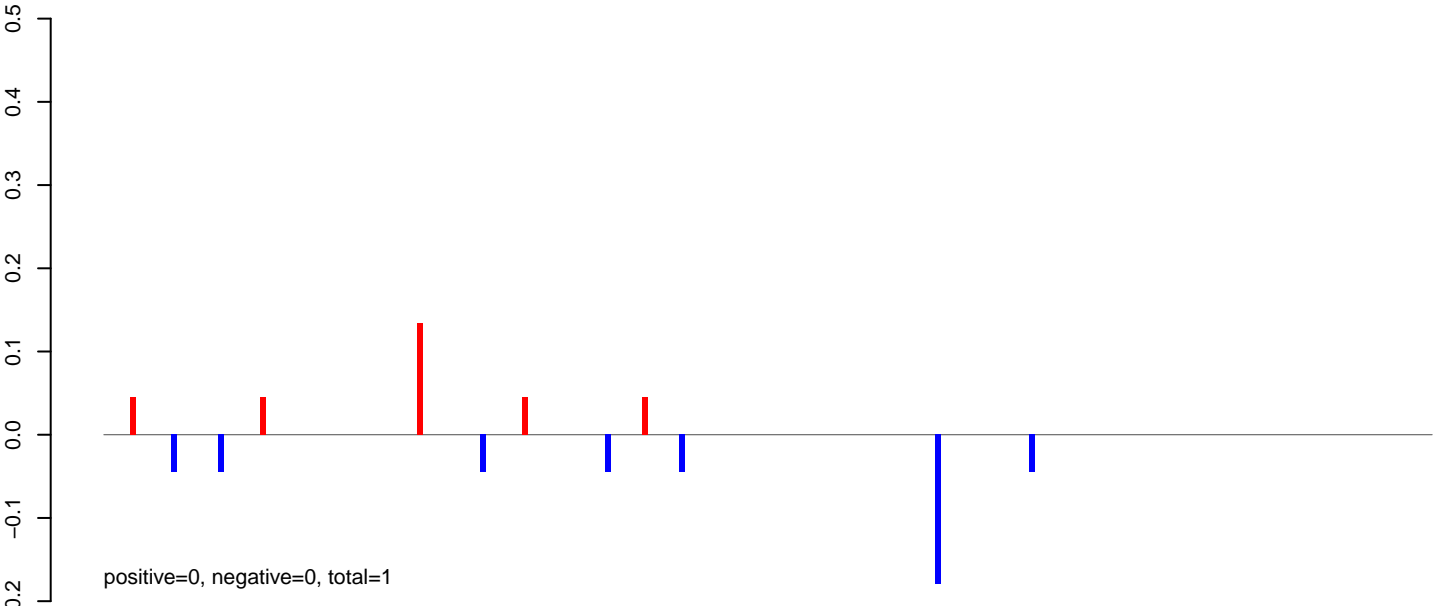
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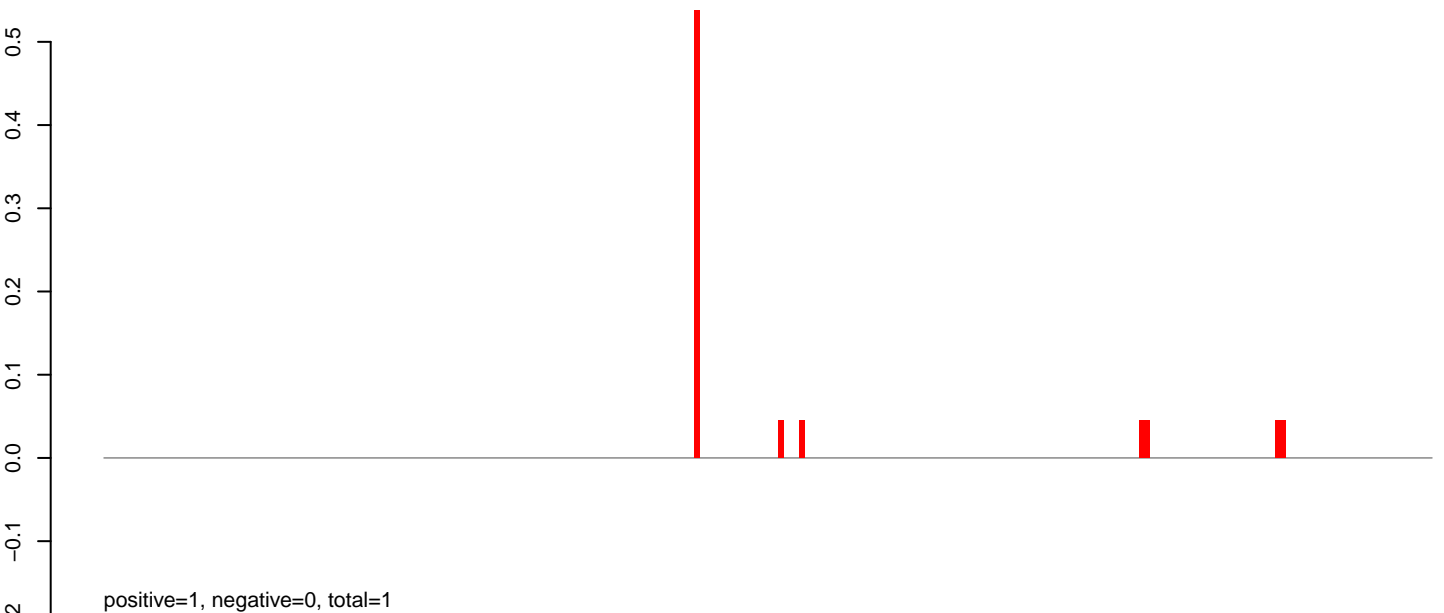
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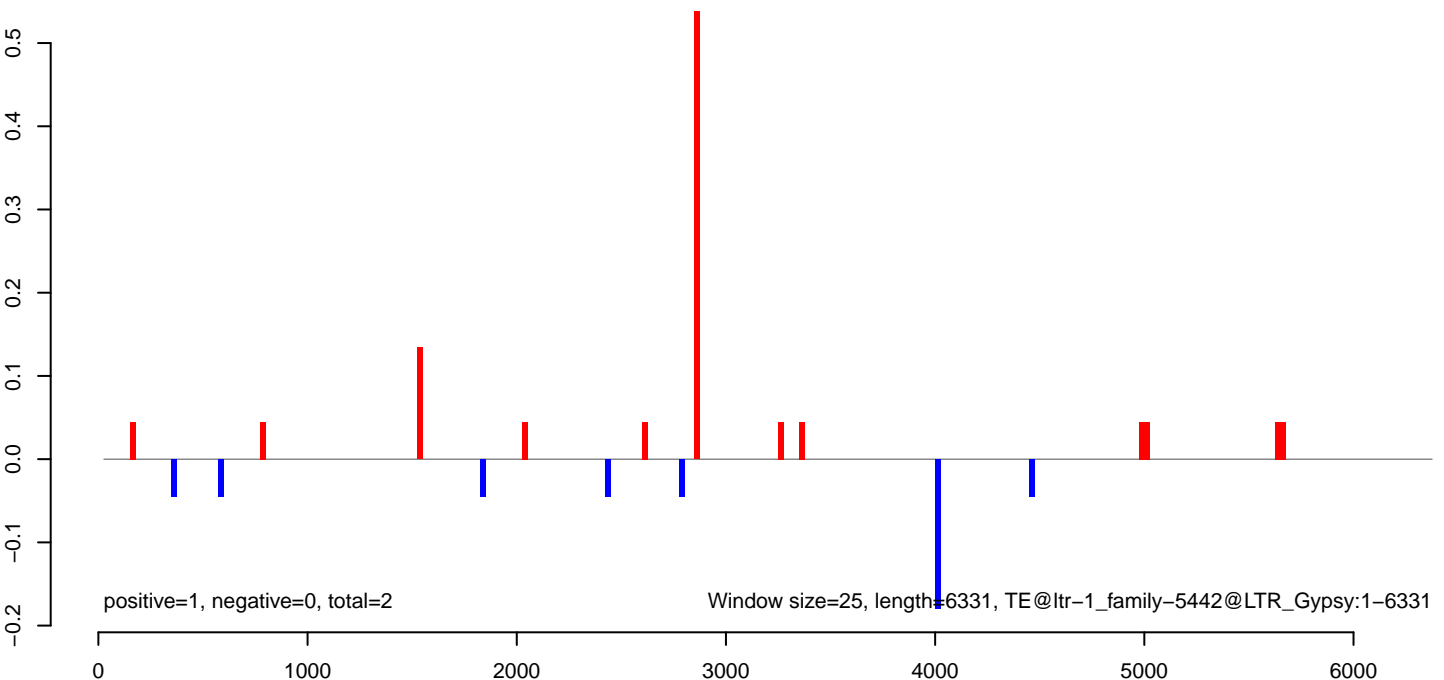
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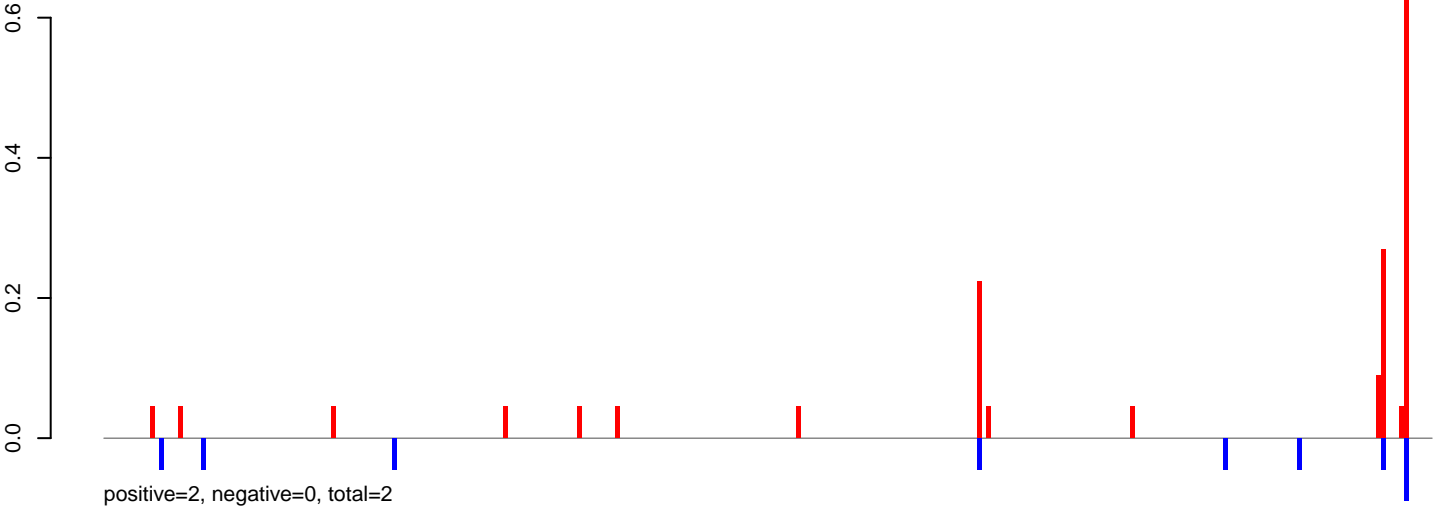
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



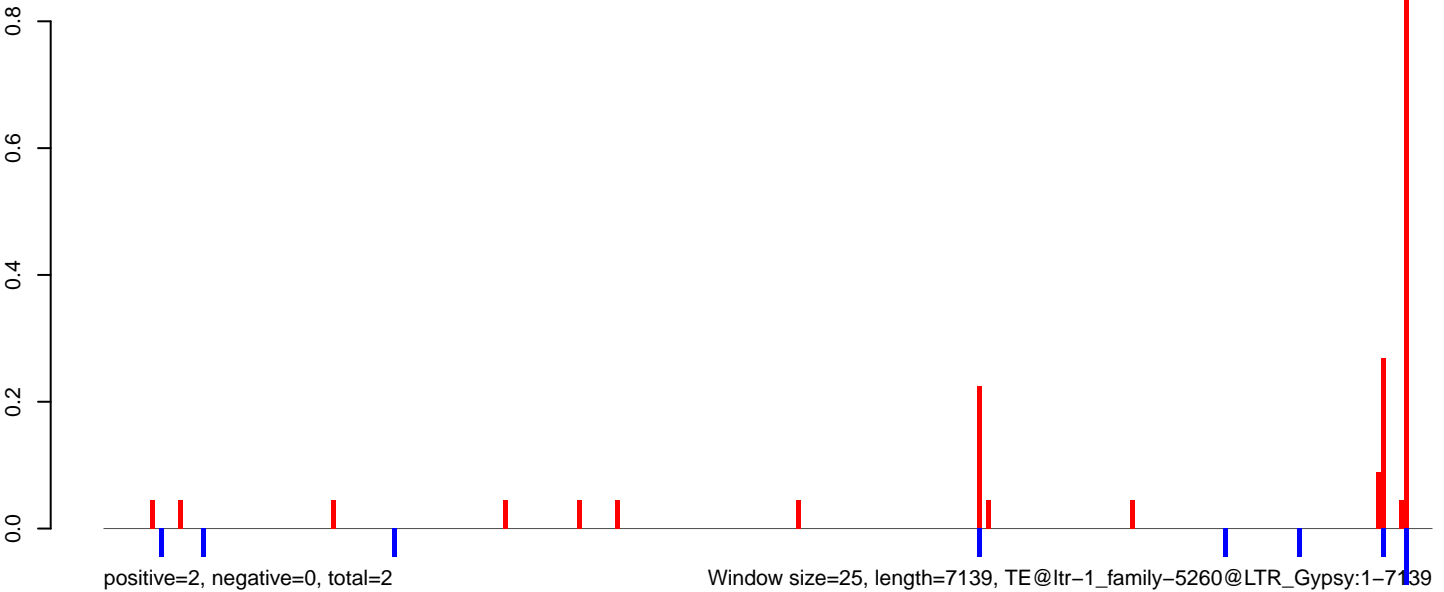
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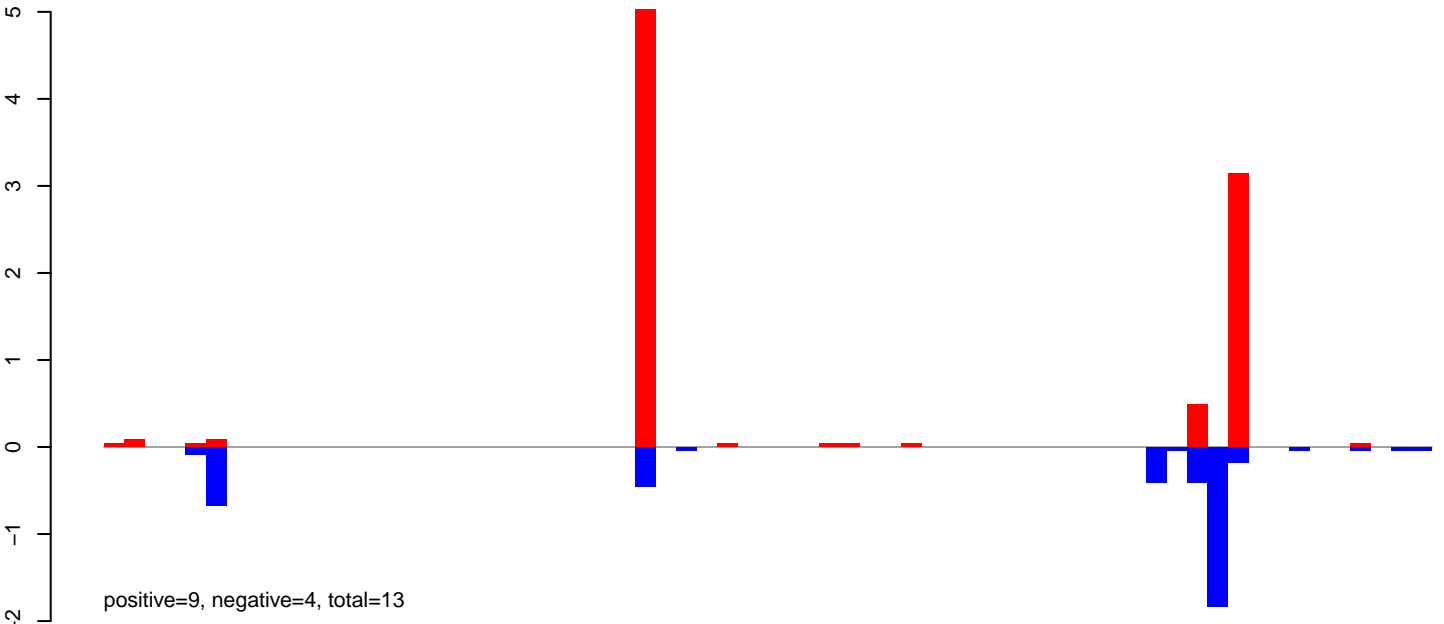
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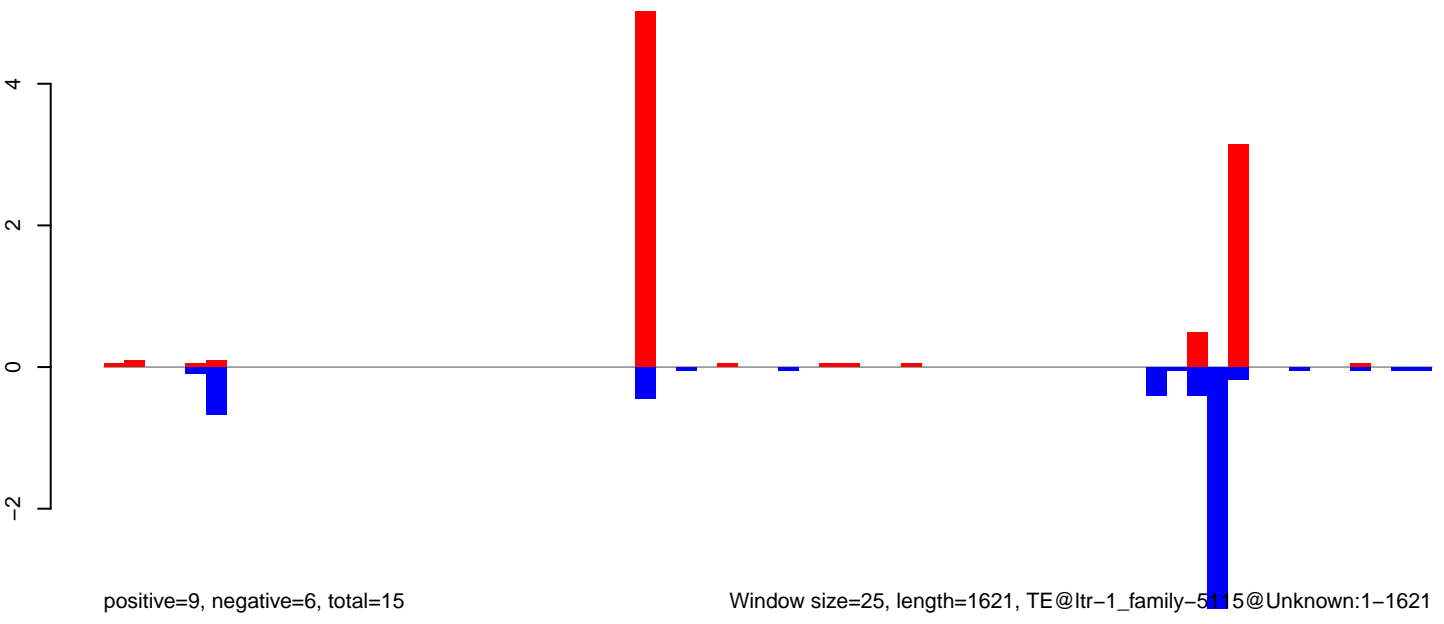
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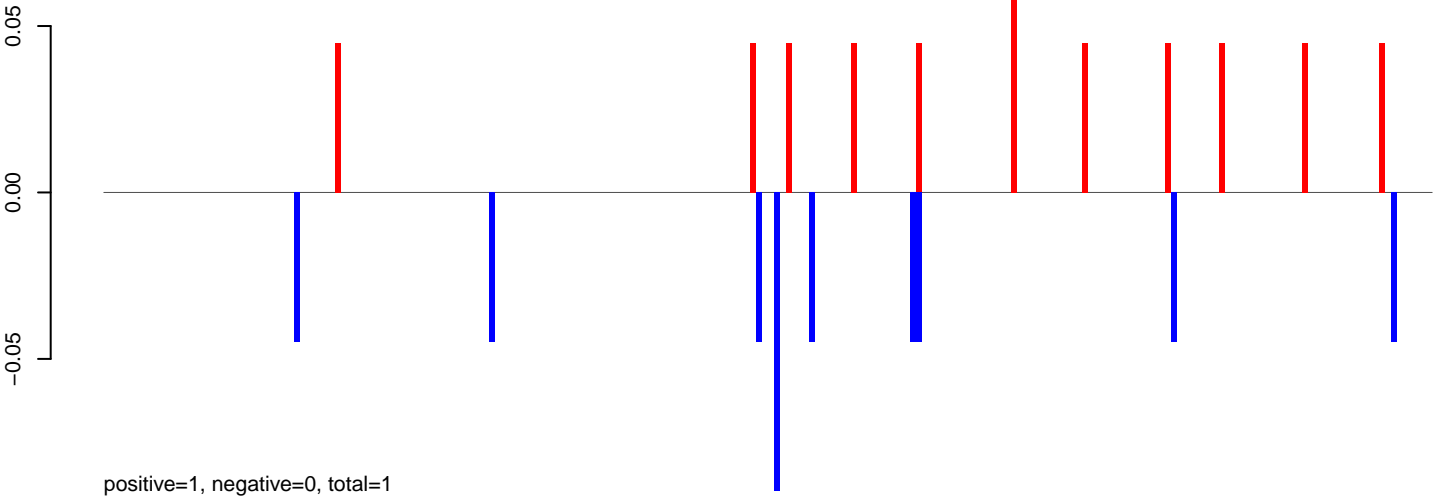


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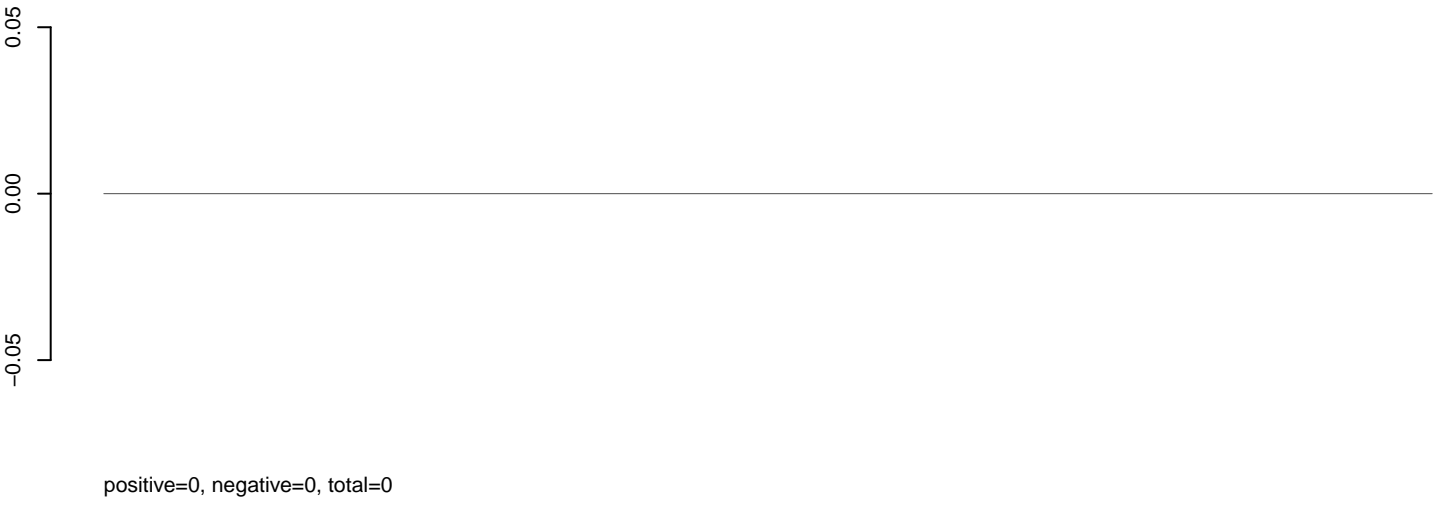


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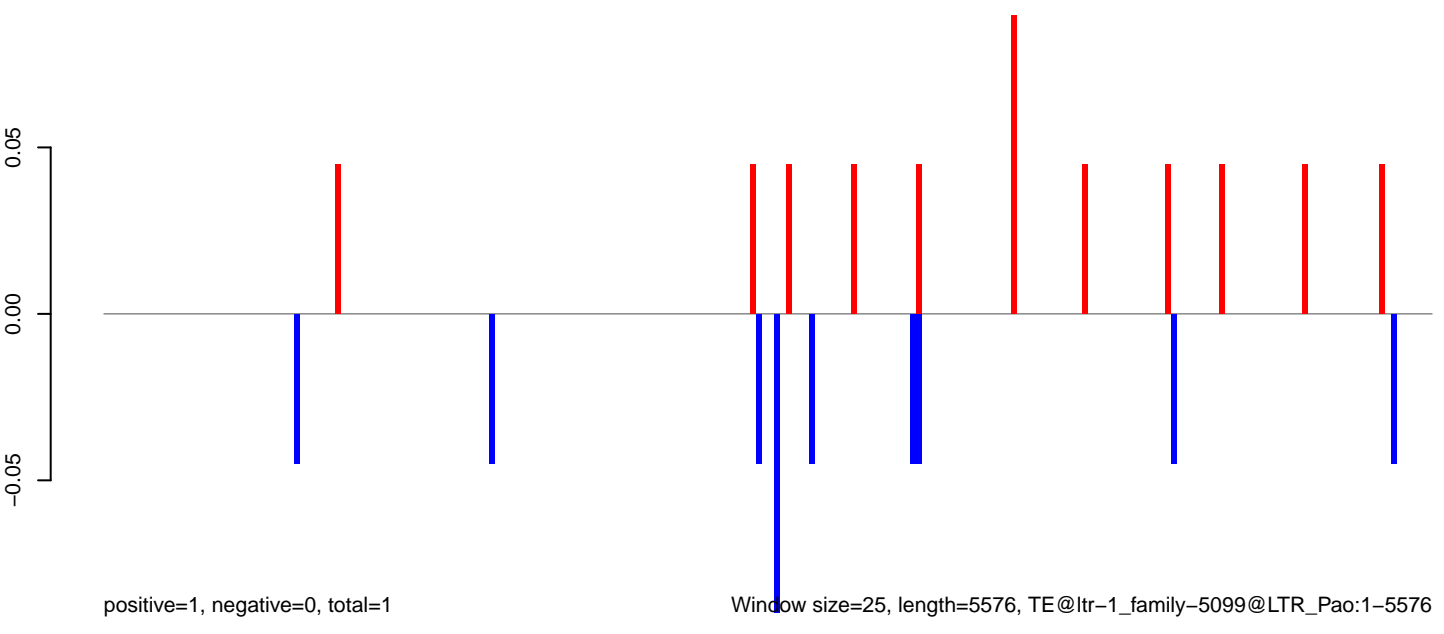
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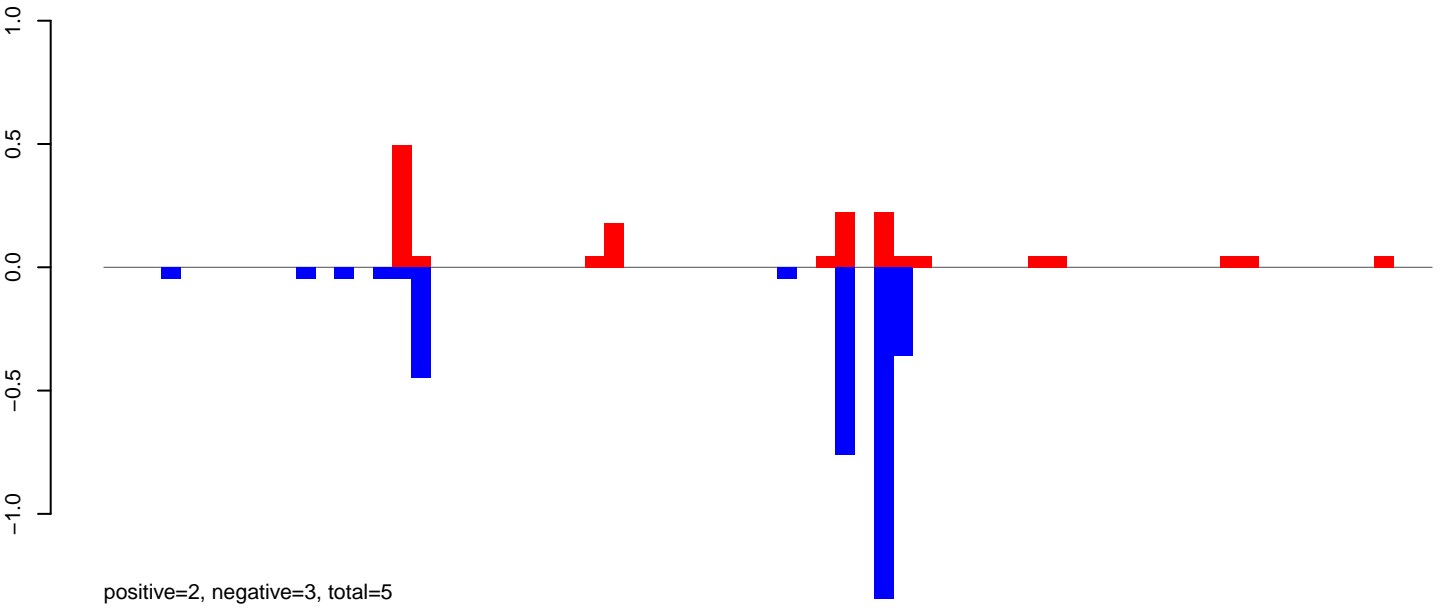


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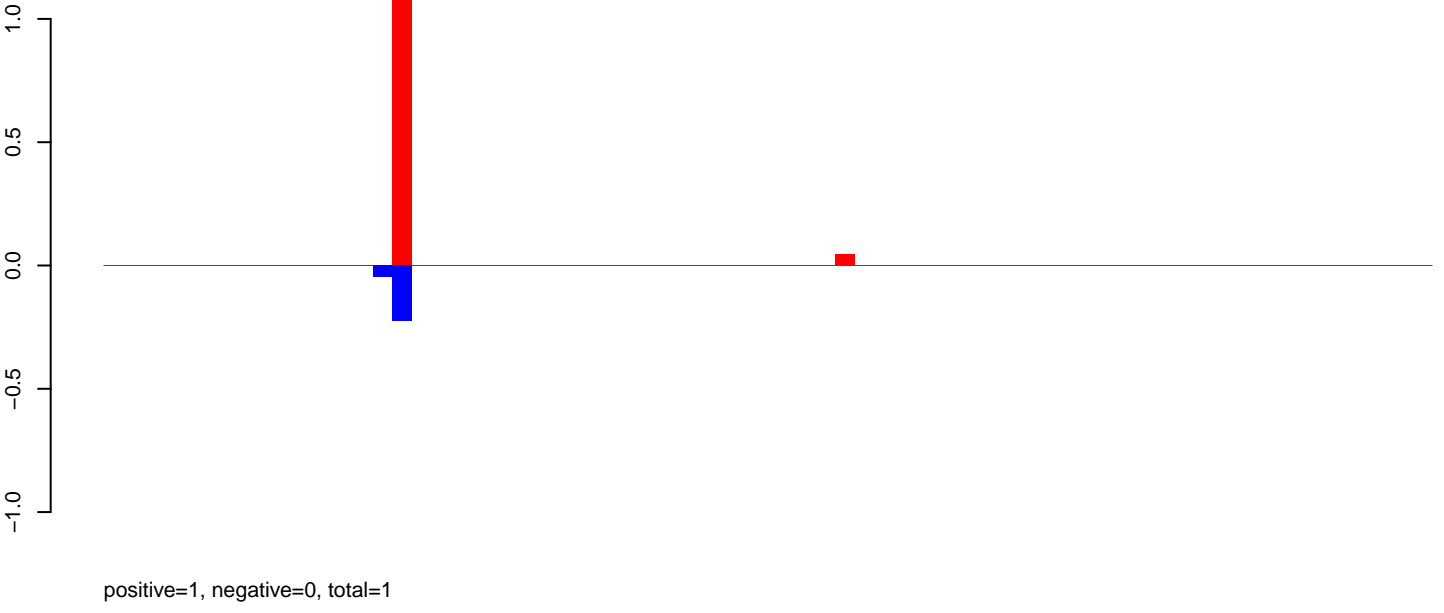


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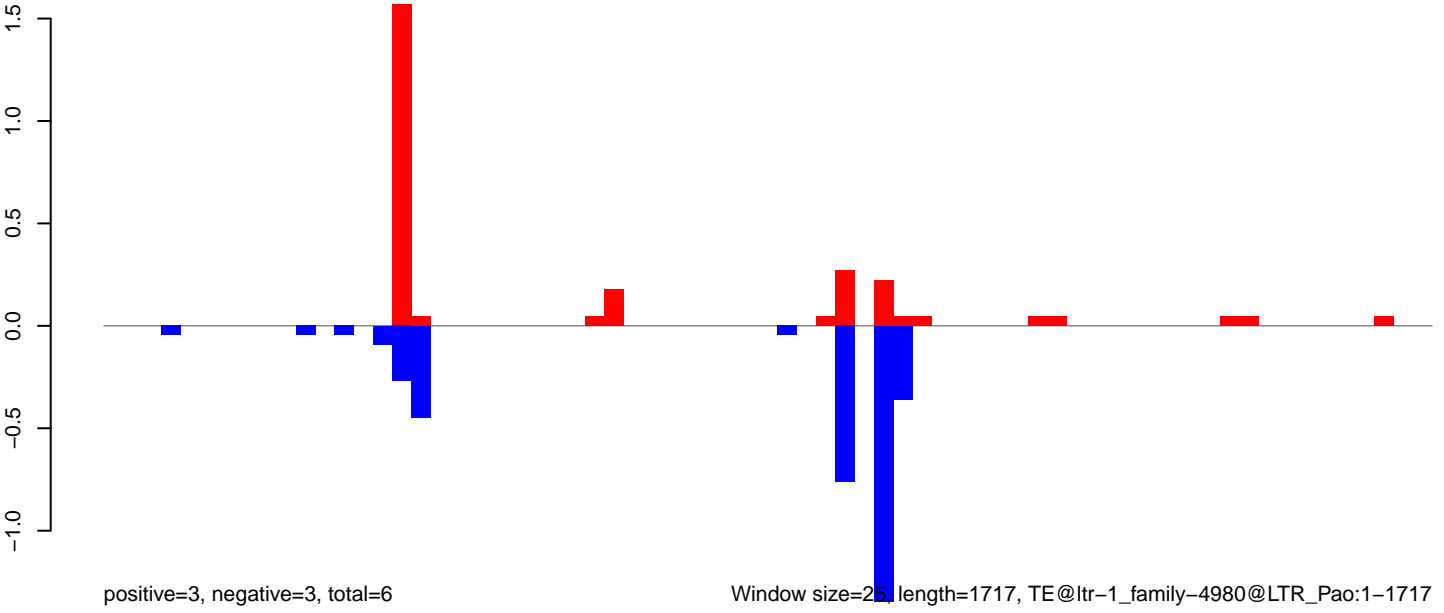
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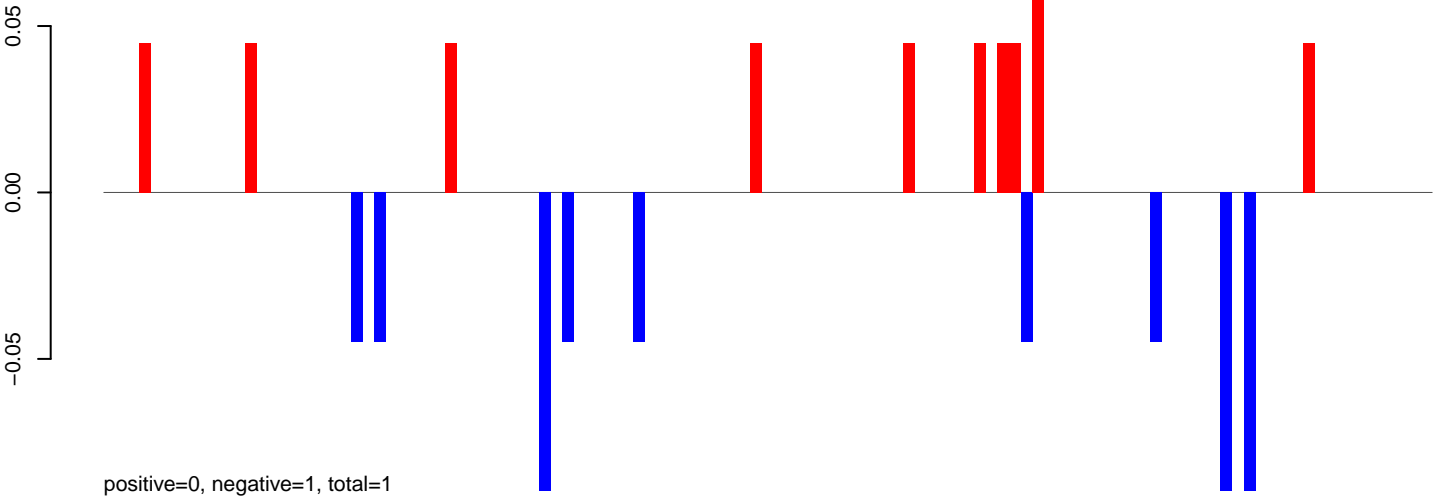


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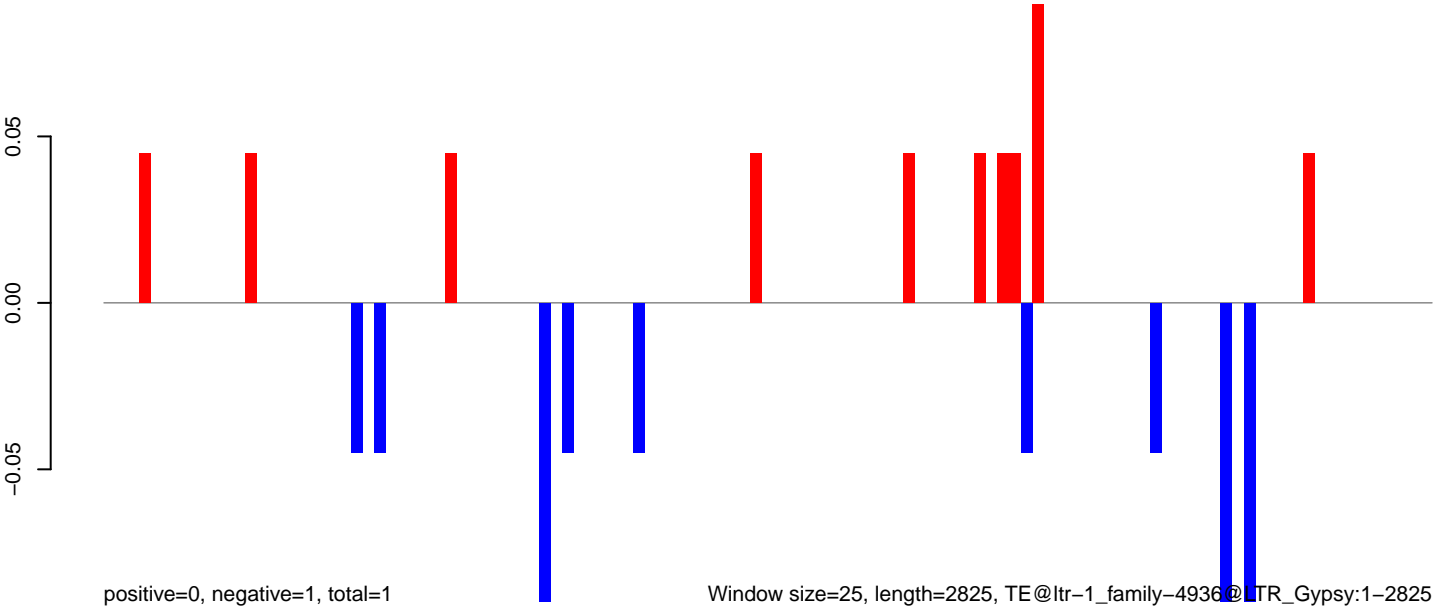
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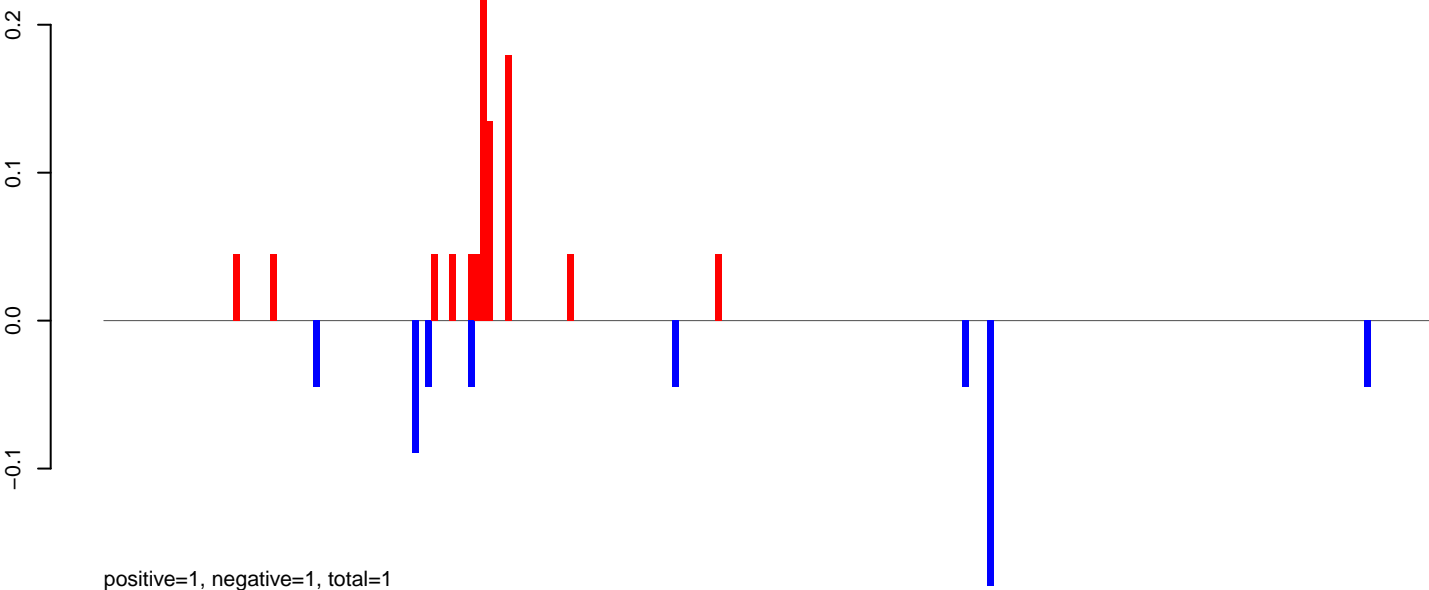
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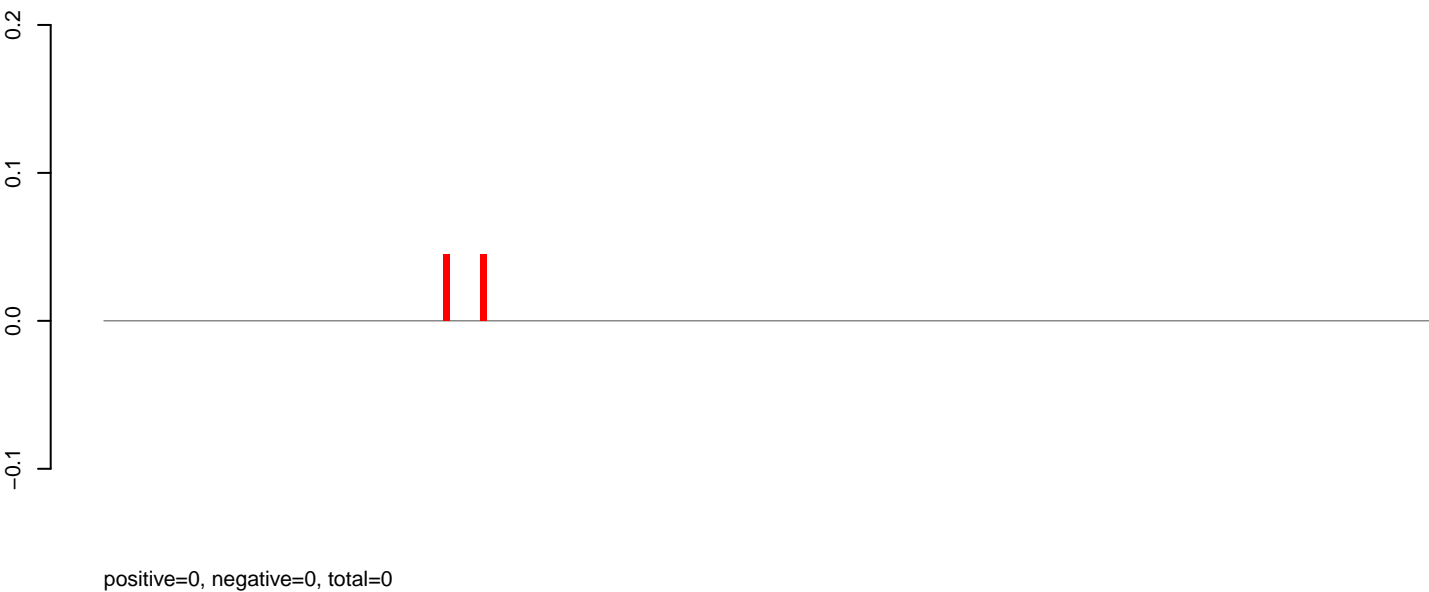
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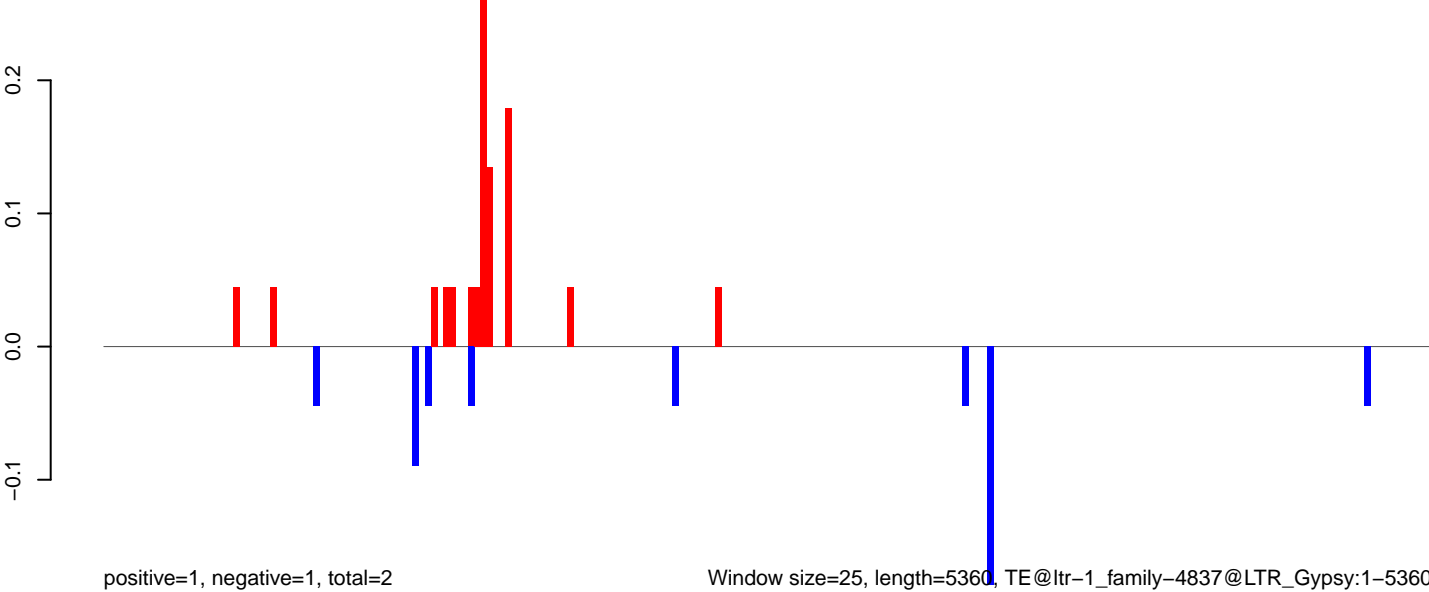
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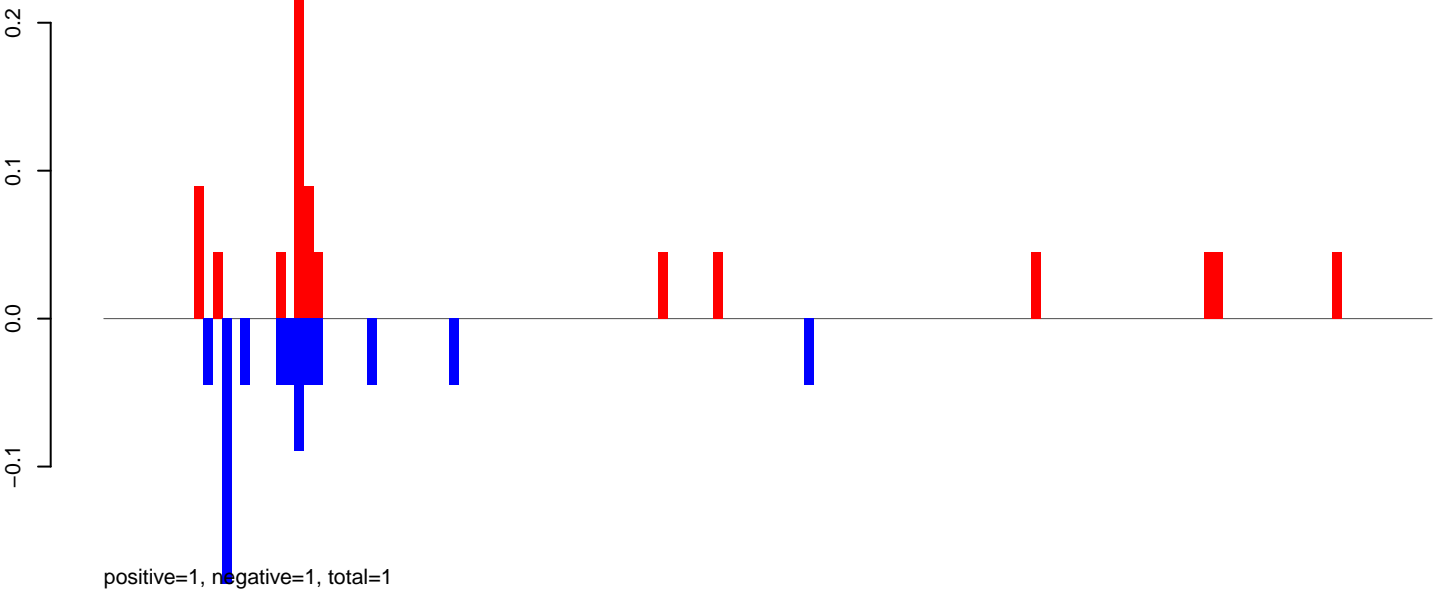
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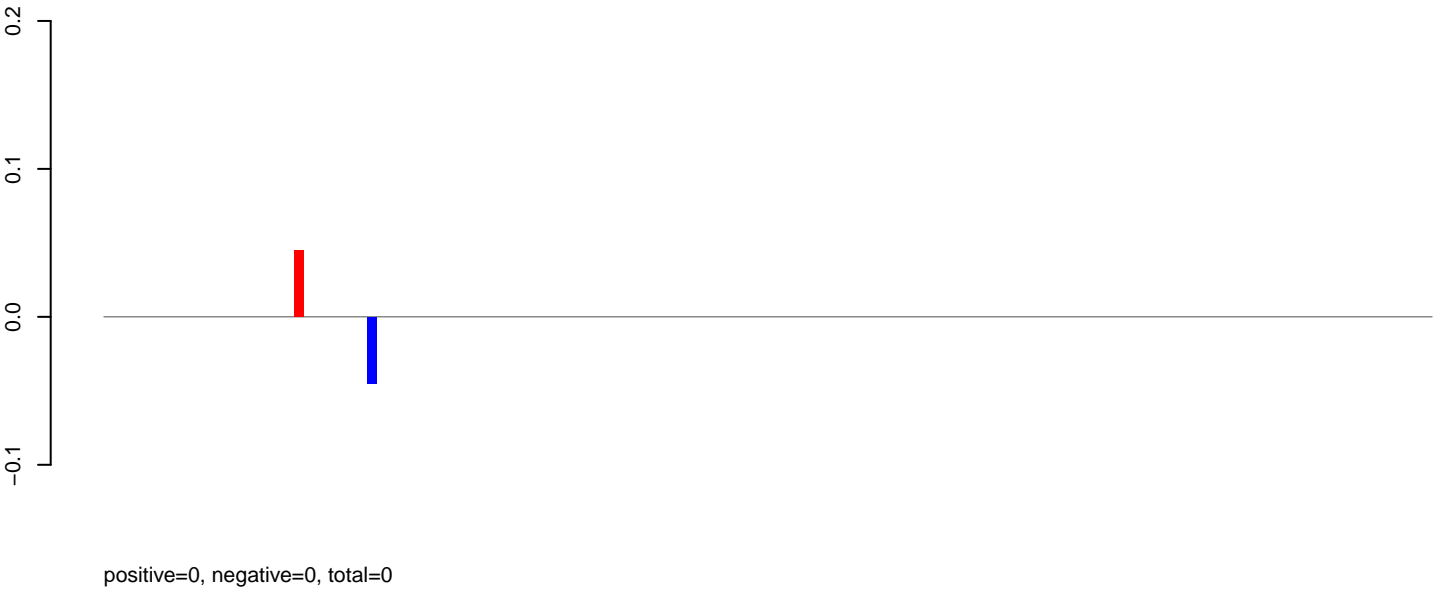
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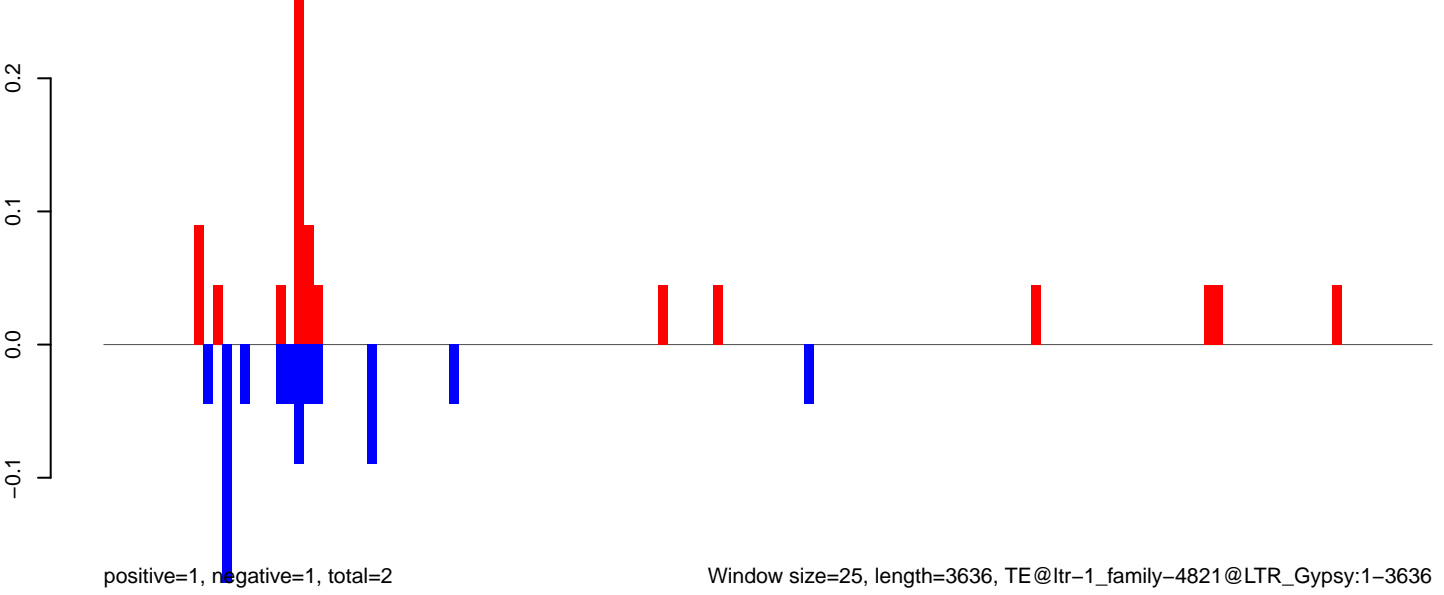
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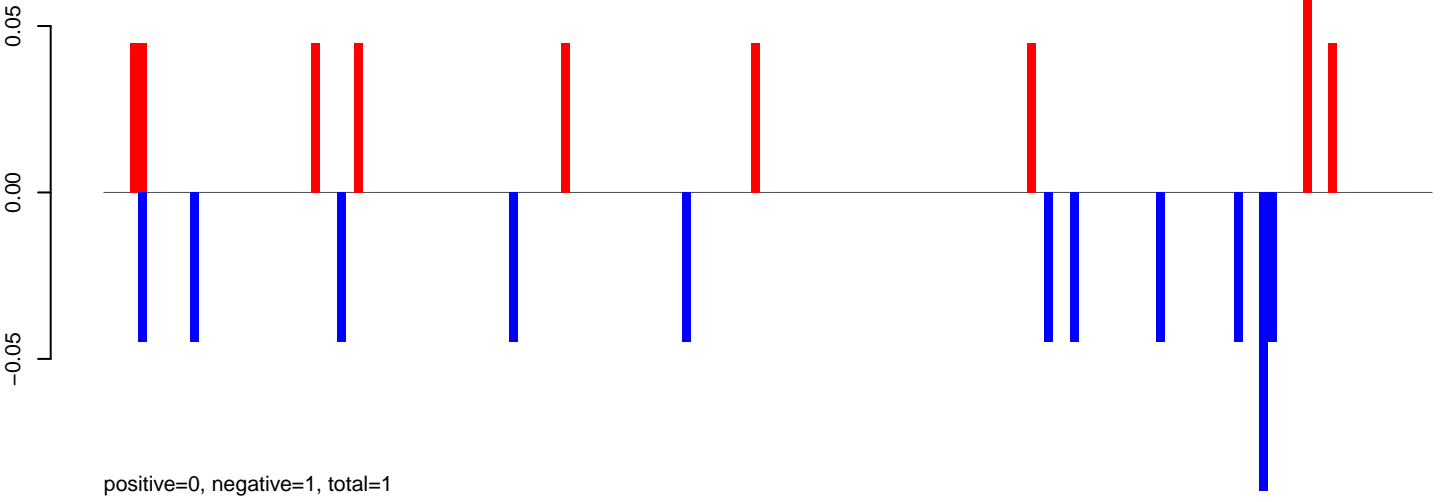
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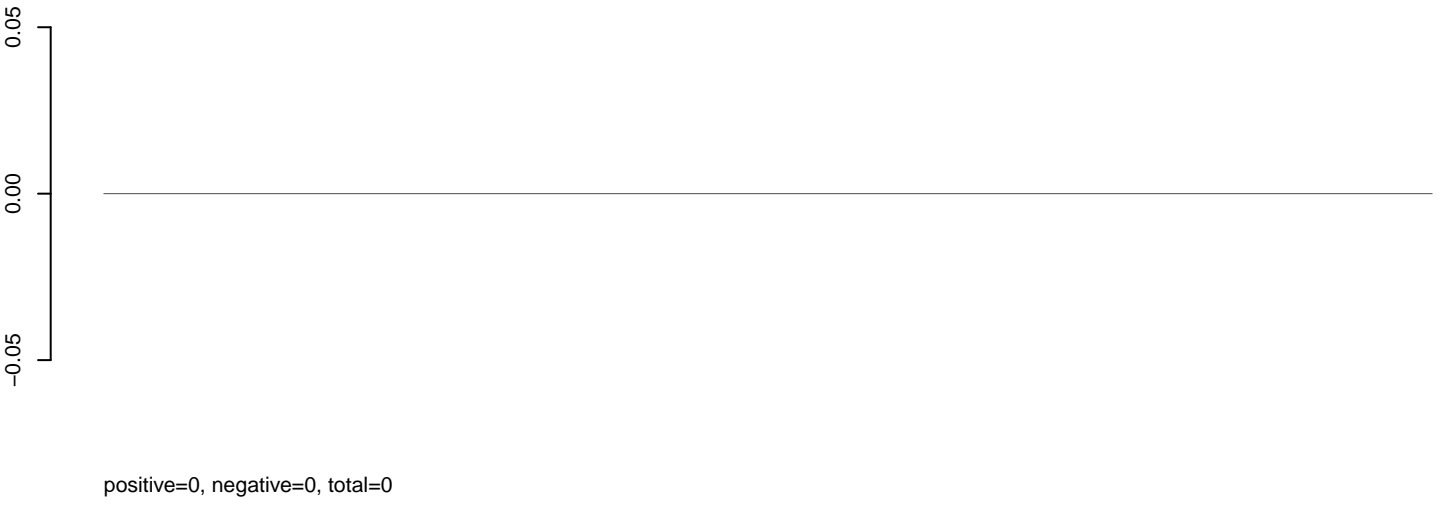
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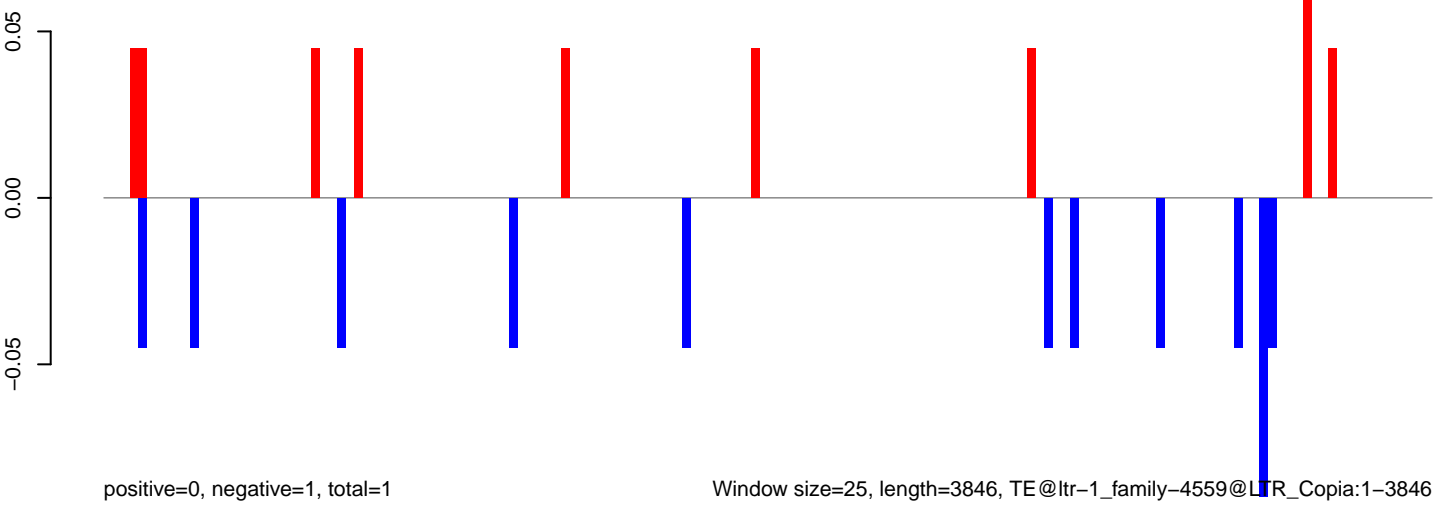
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



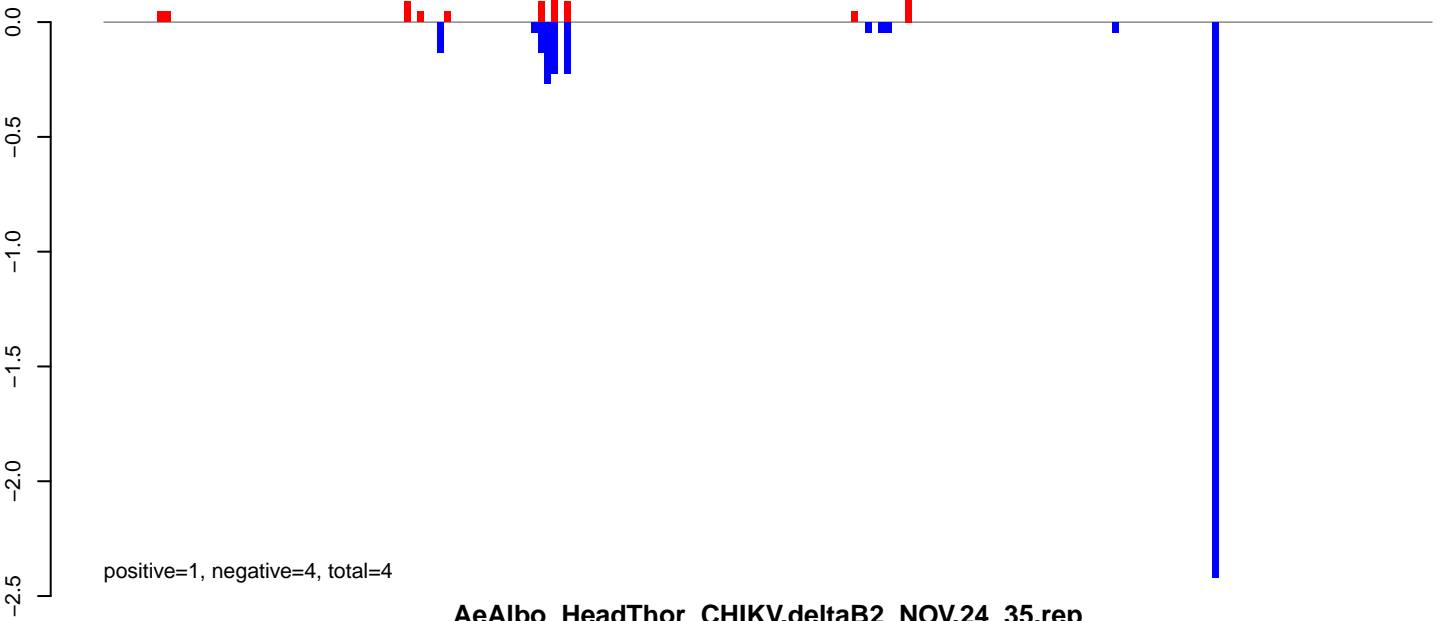
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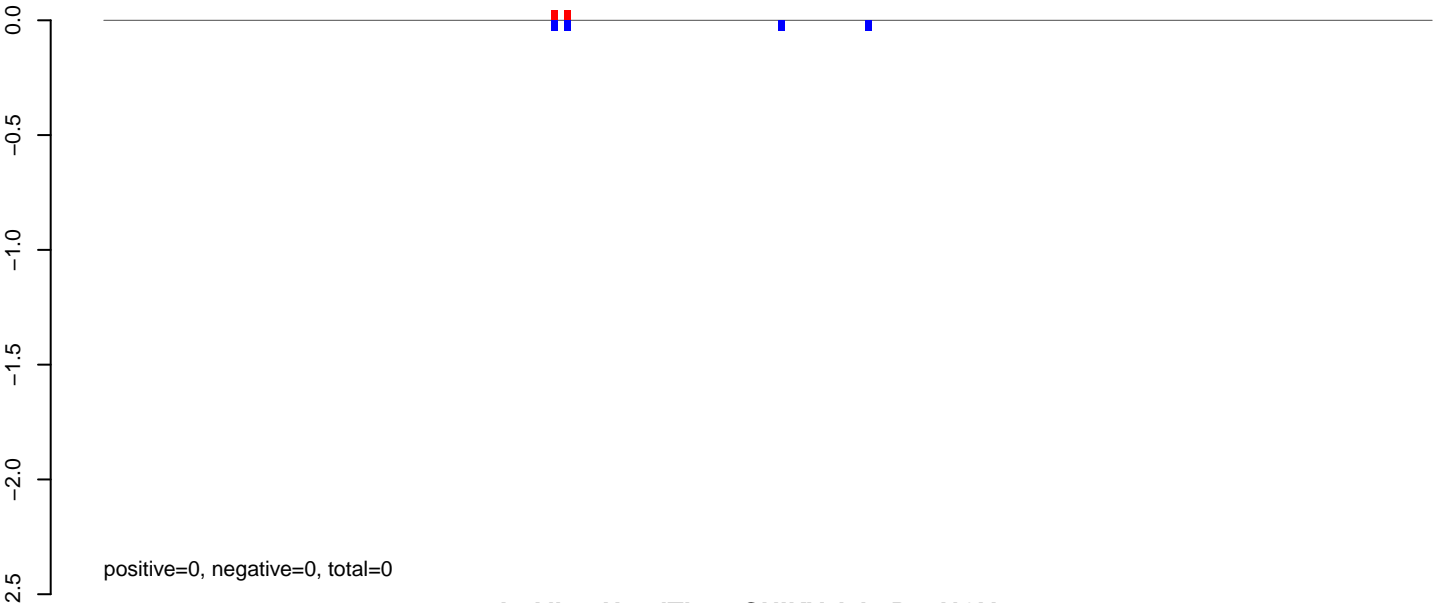
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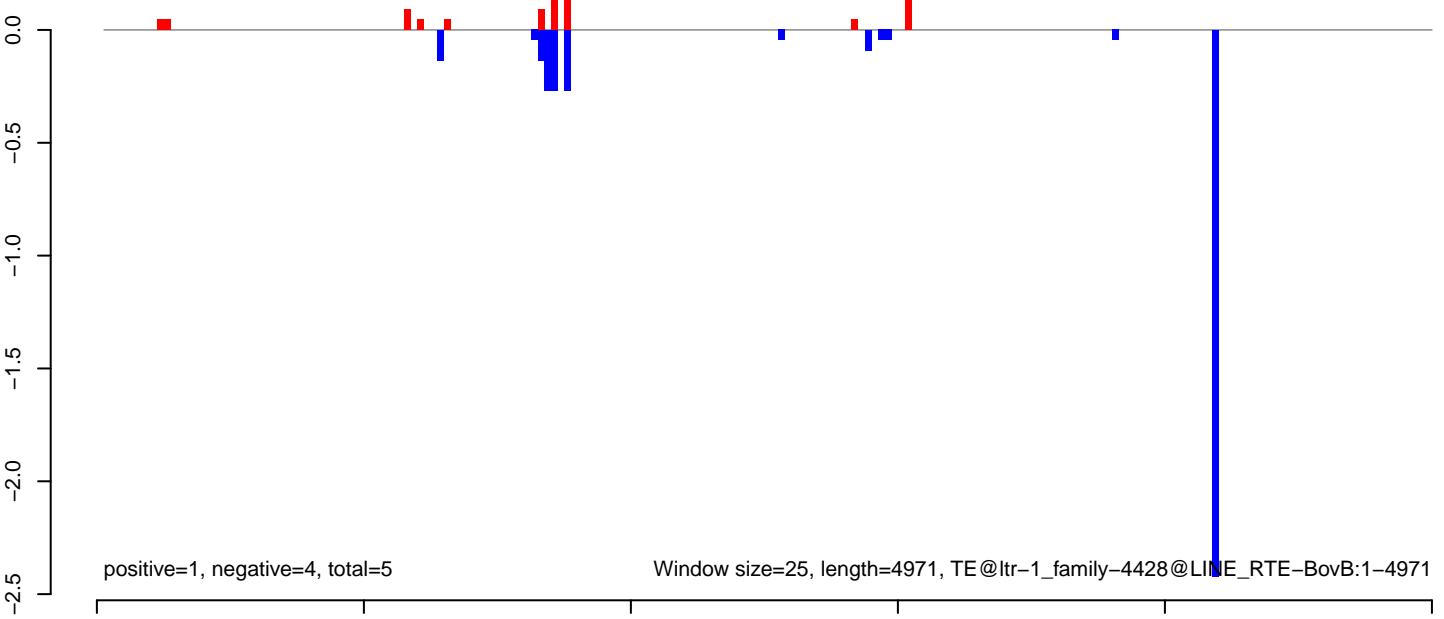
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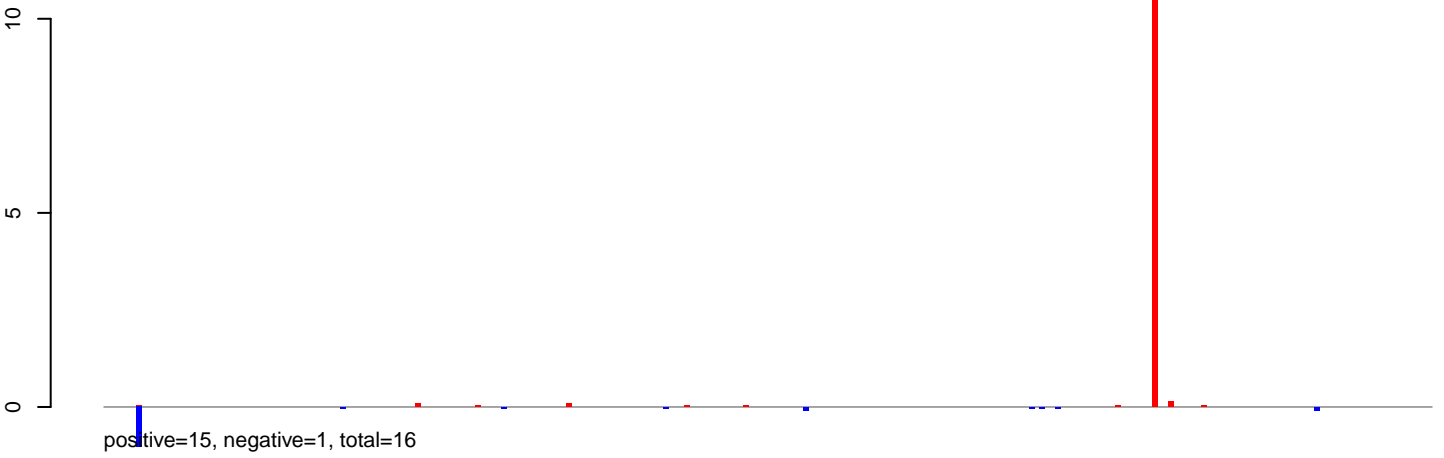
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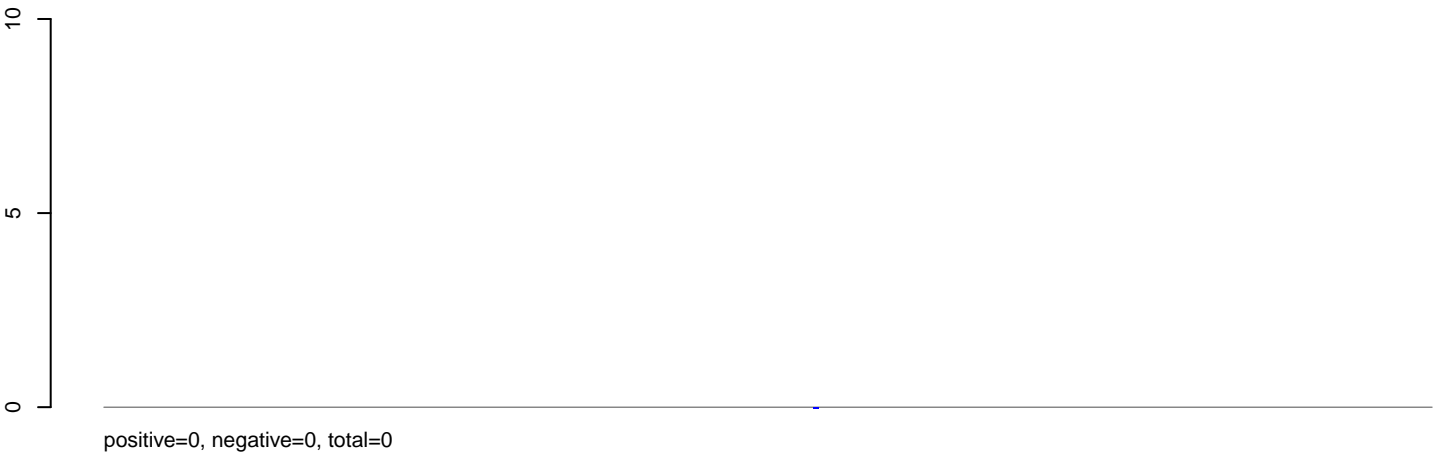
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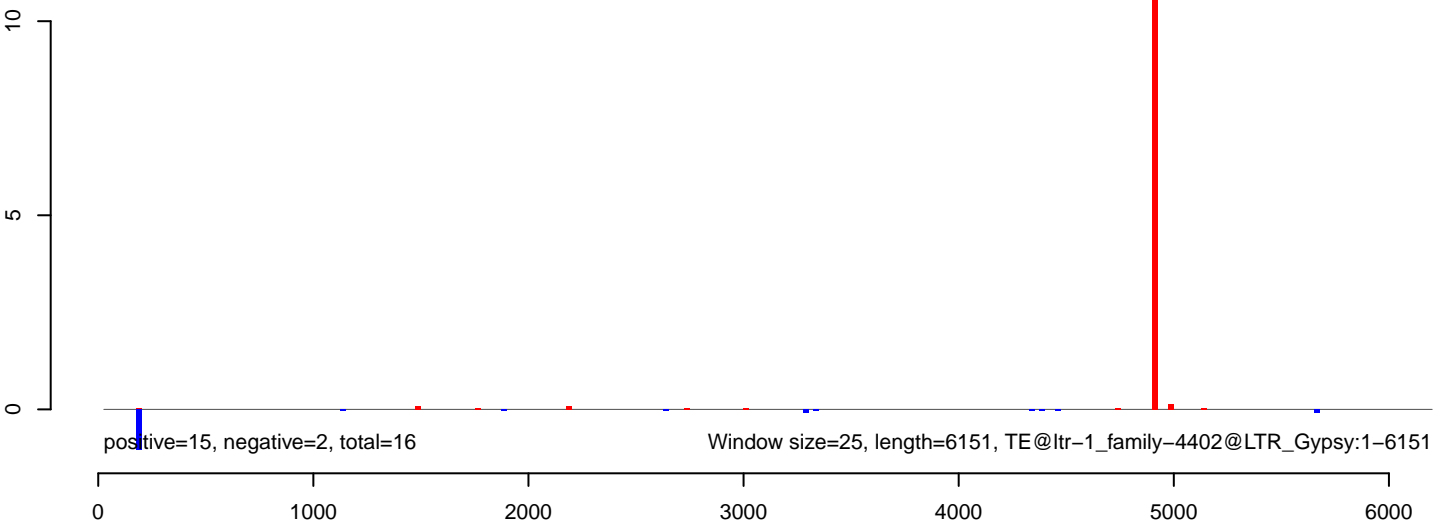
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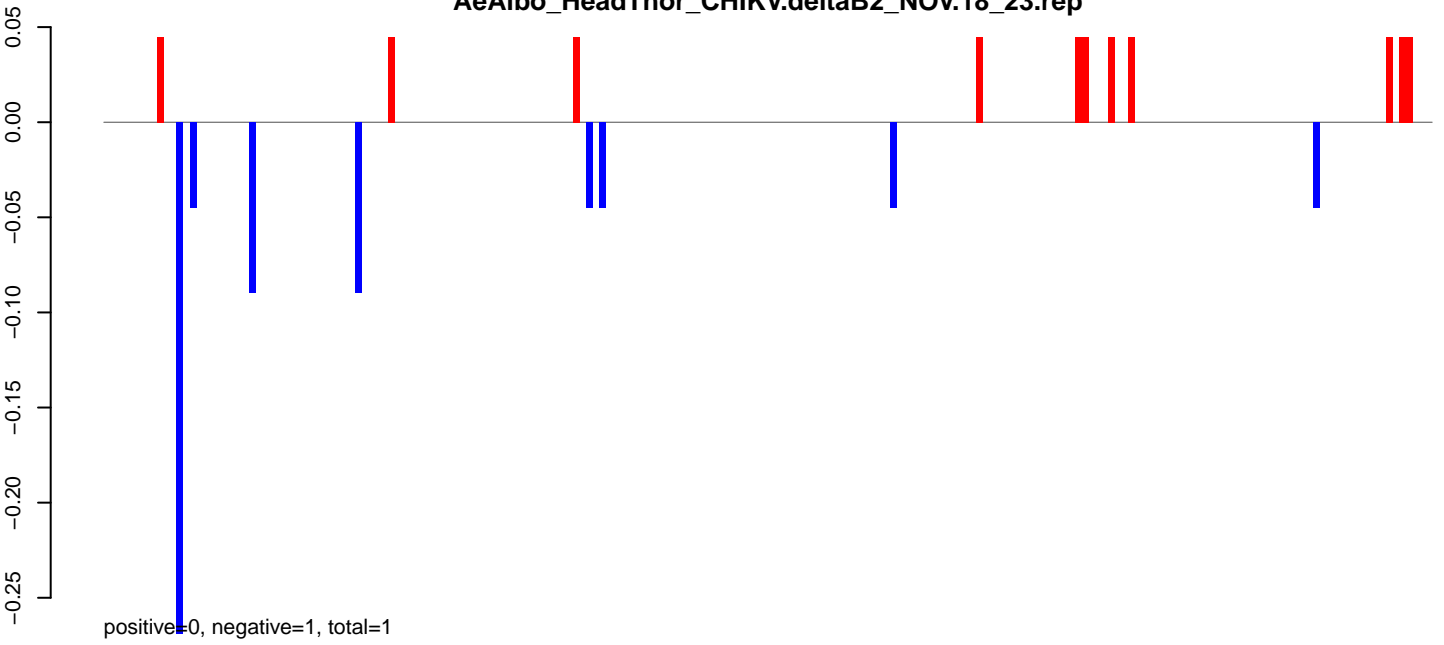
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



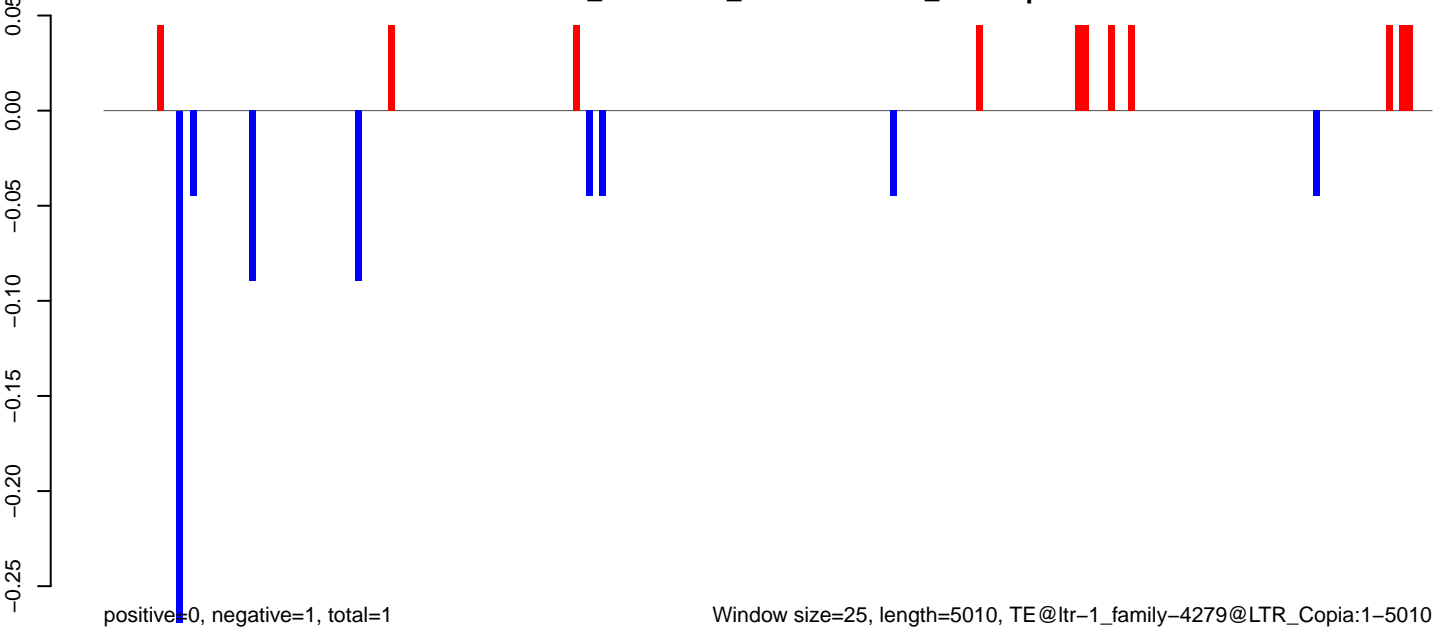
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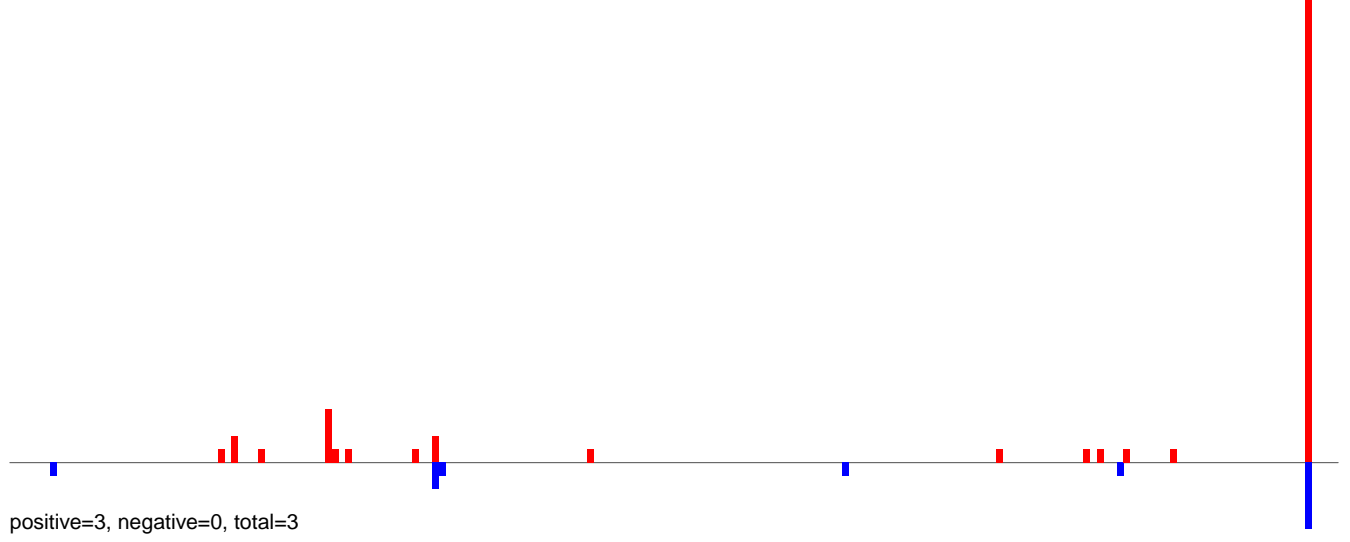
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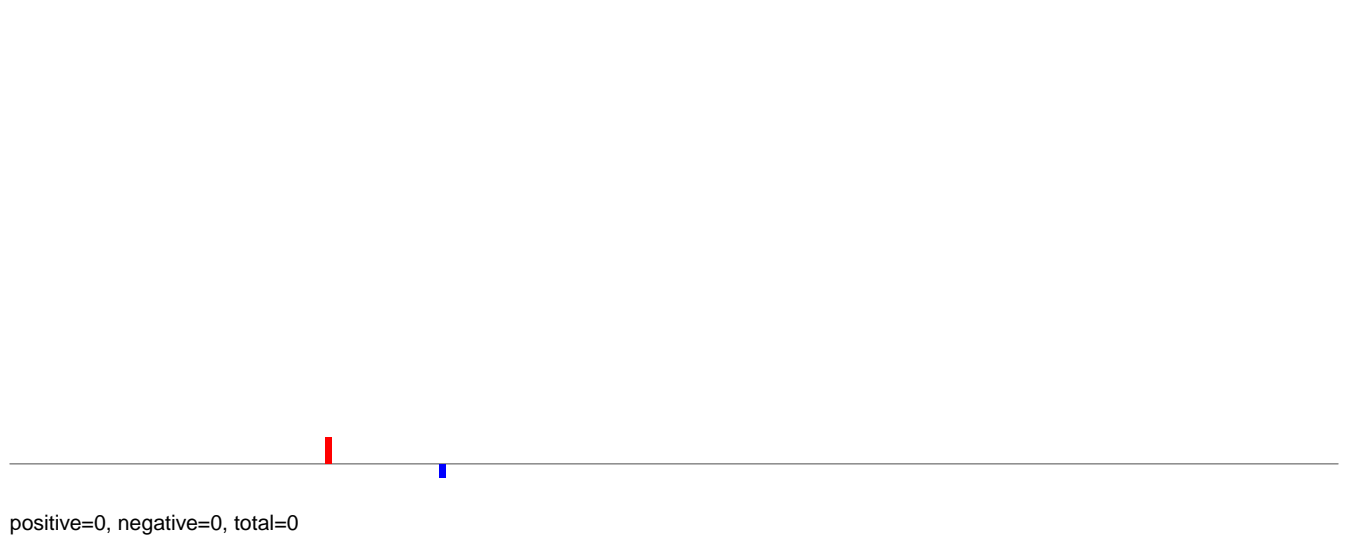
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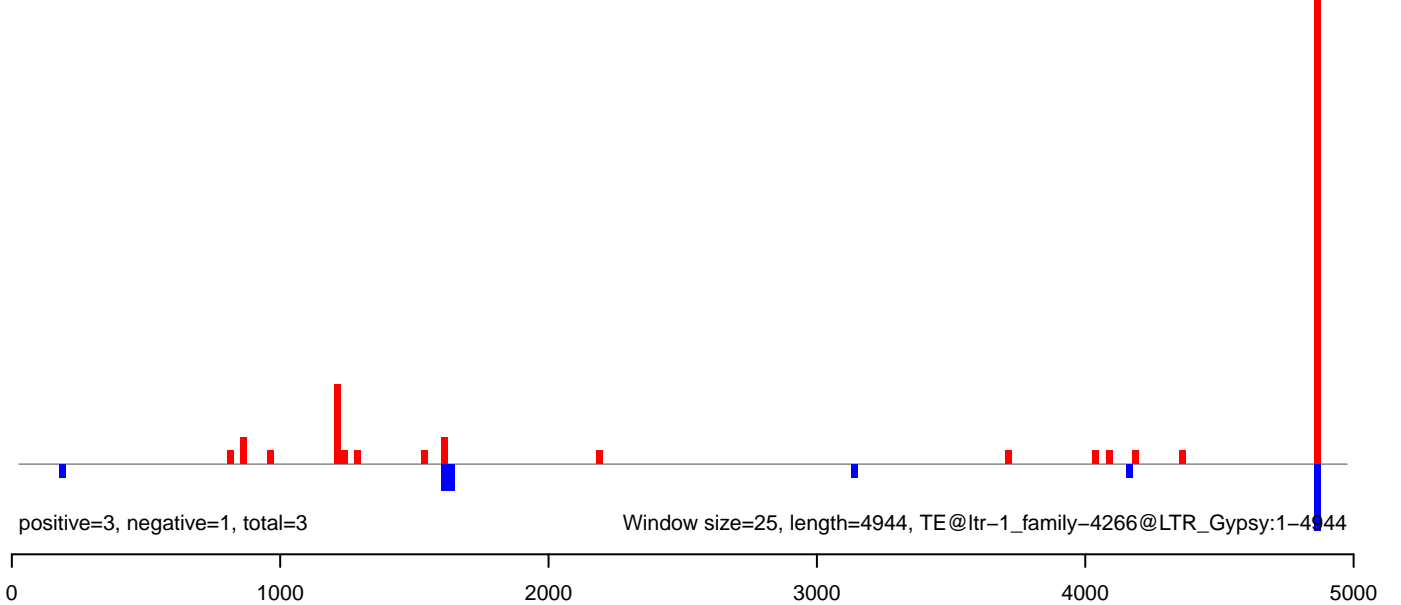
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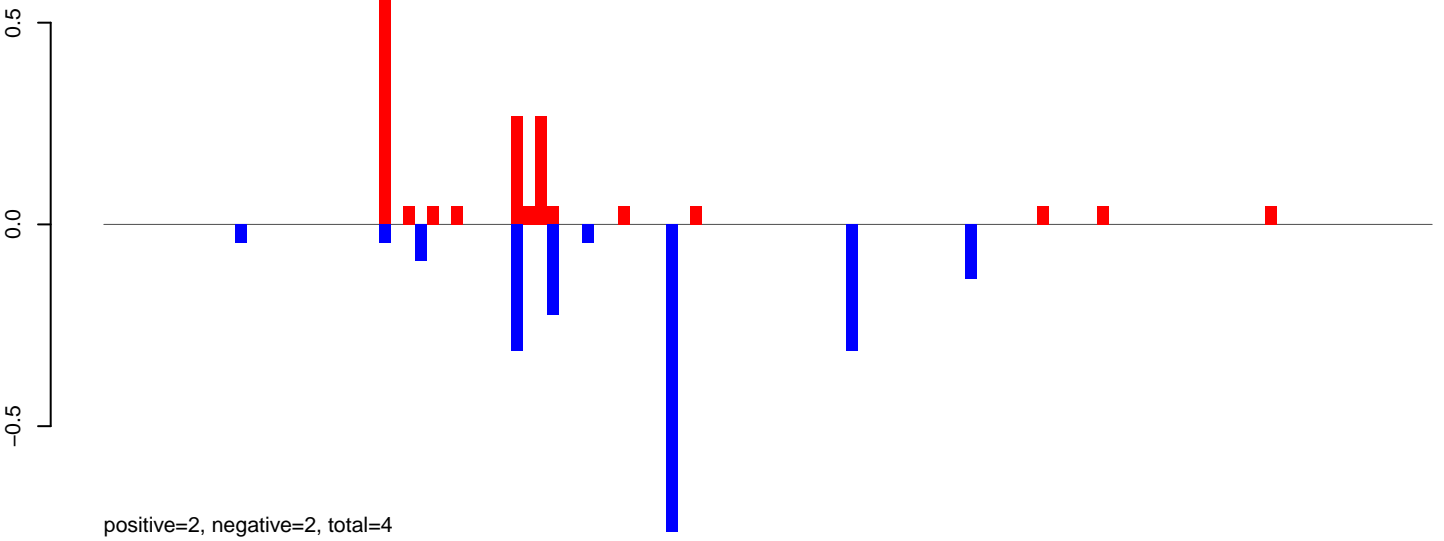
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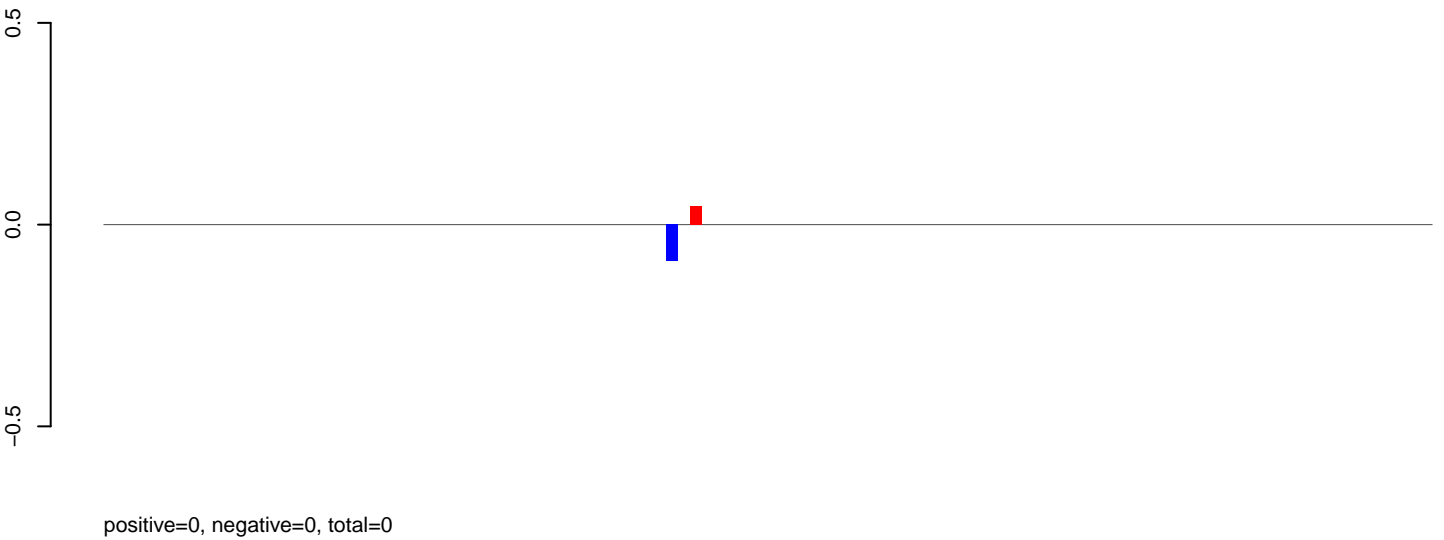
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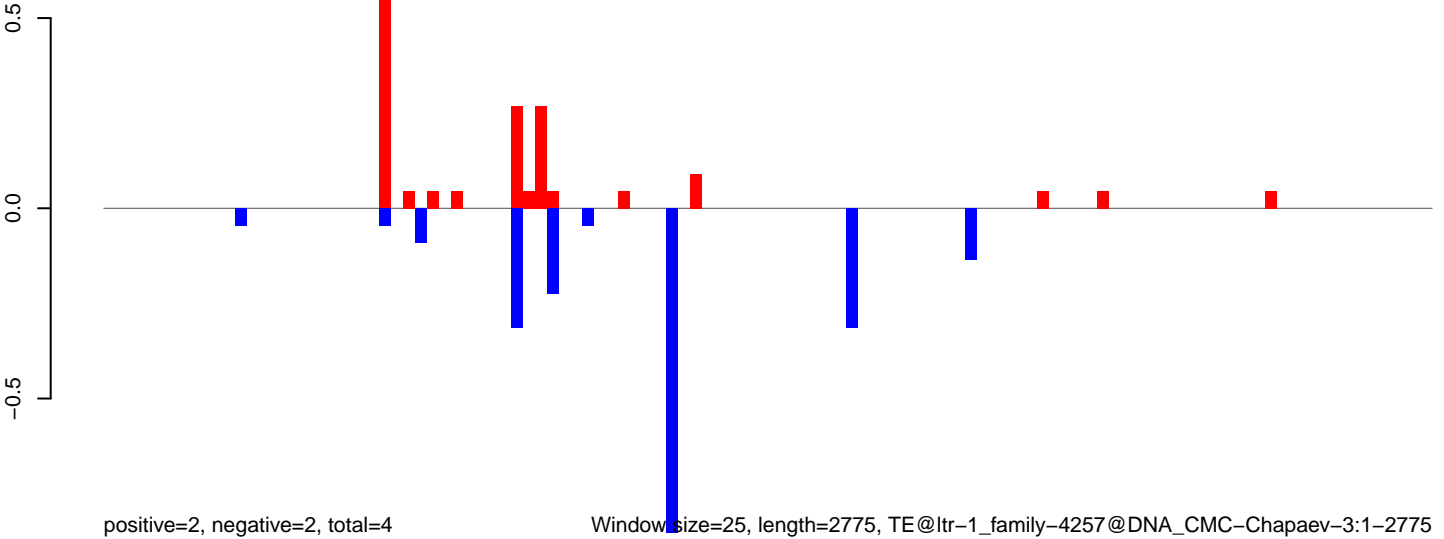
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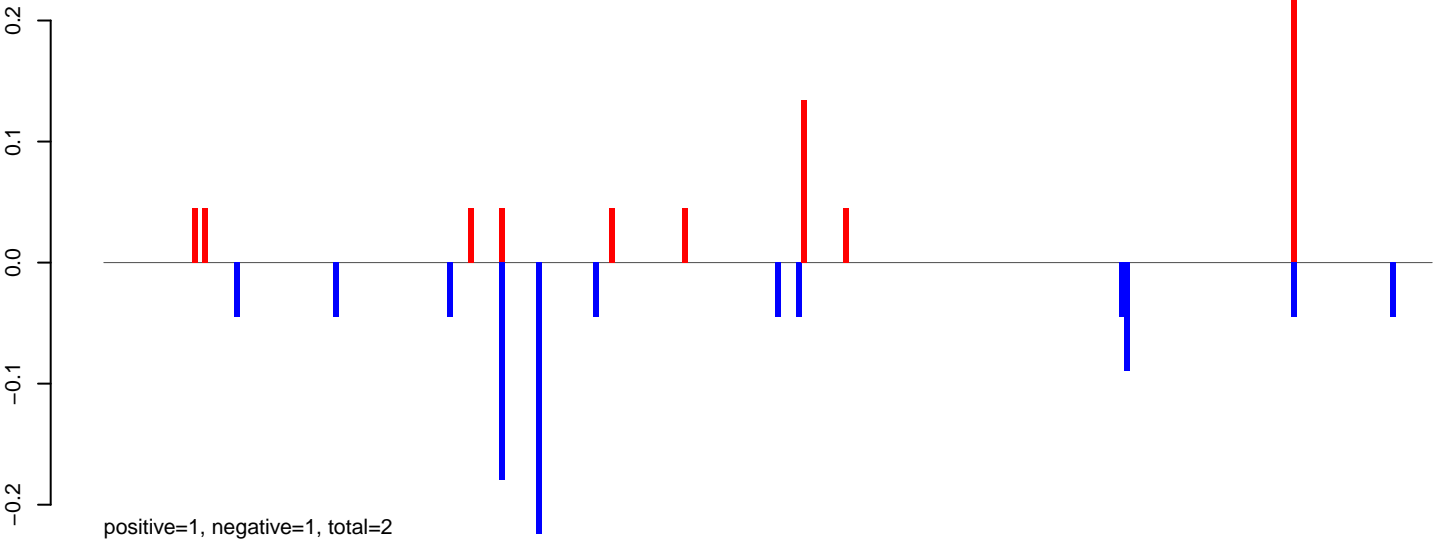
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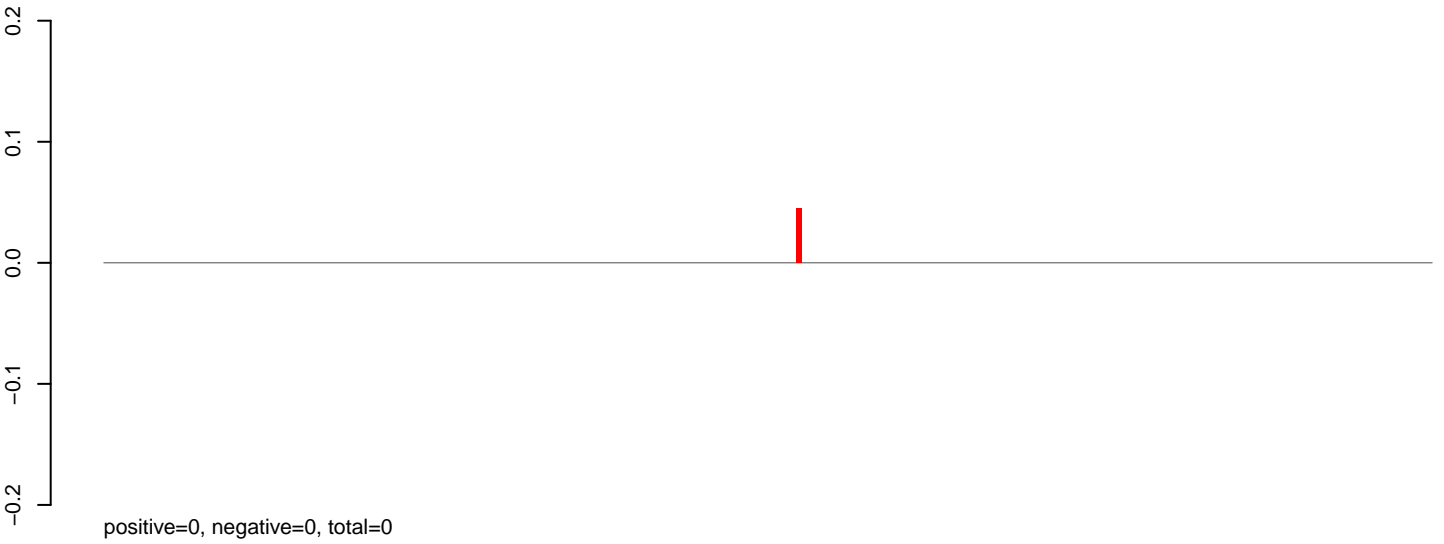
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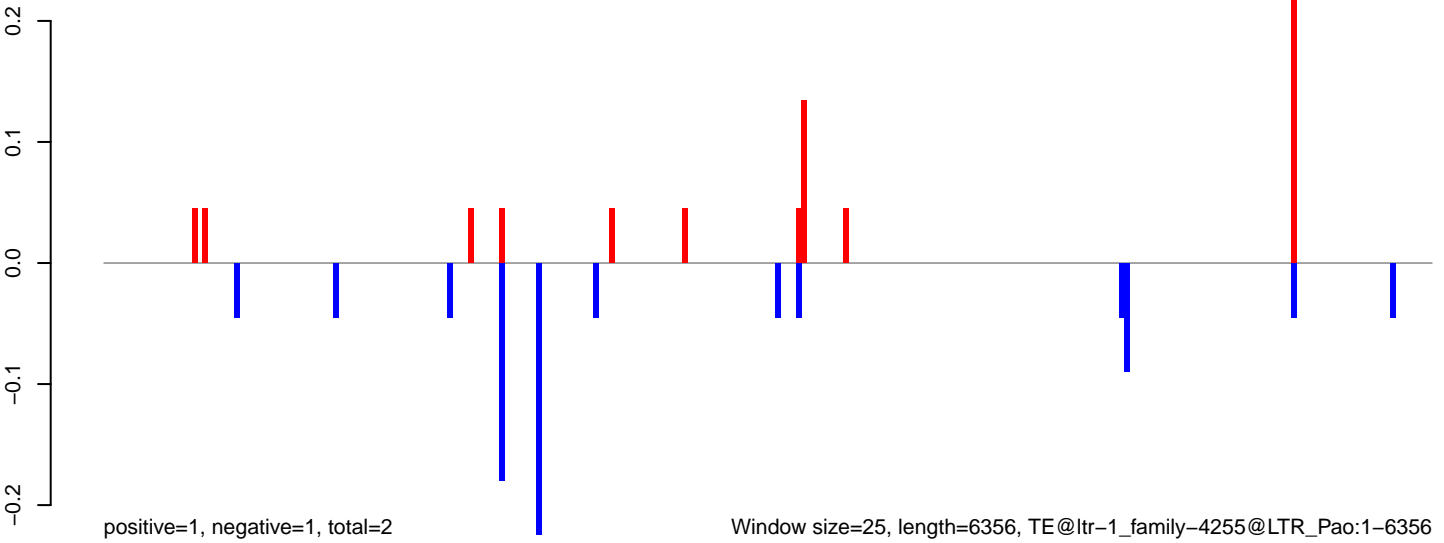
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



0 1000 2000 3000 4000 5000 6000

AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep

0.25
0.20
0.15
0.10
0.05
0.00
-0.05
-0.10

positive=1, negative=0, total=1

AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

0.25
0.20
0.15
0.10
0.05
0.00
-0.05
-0.10

positive=0, negative=0, total=0

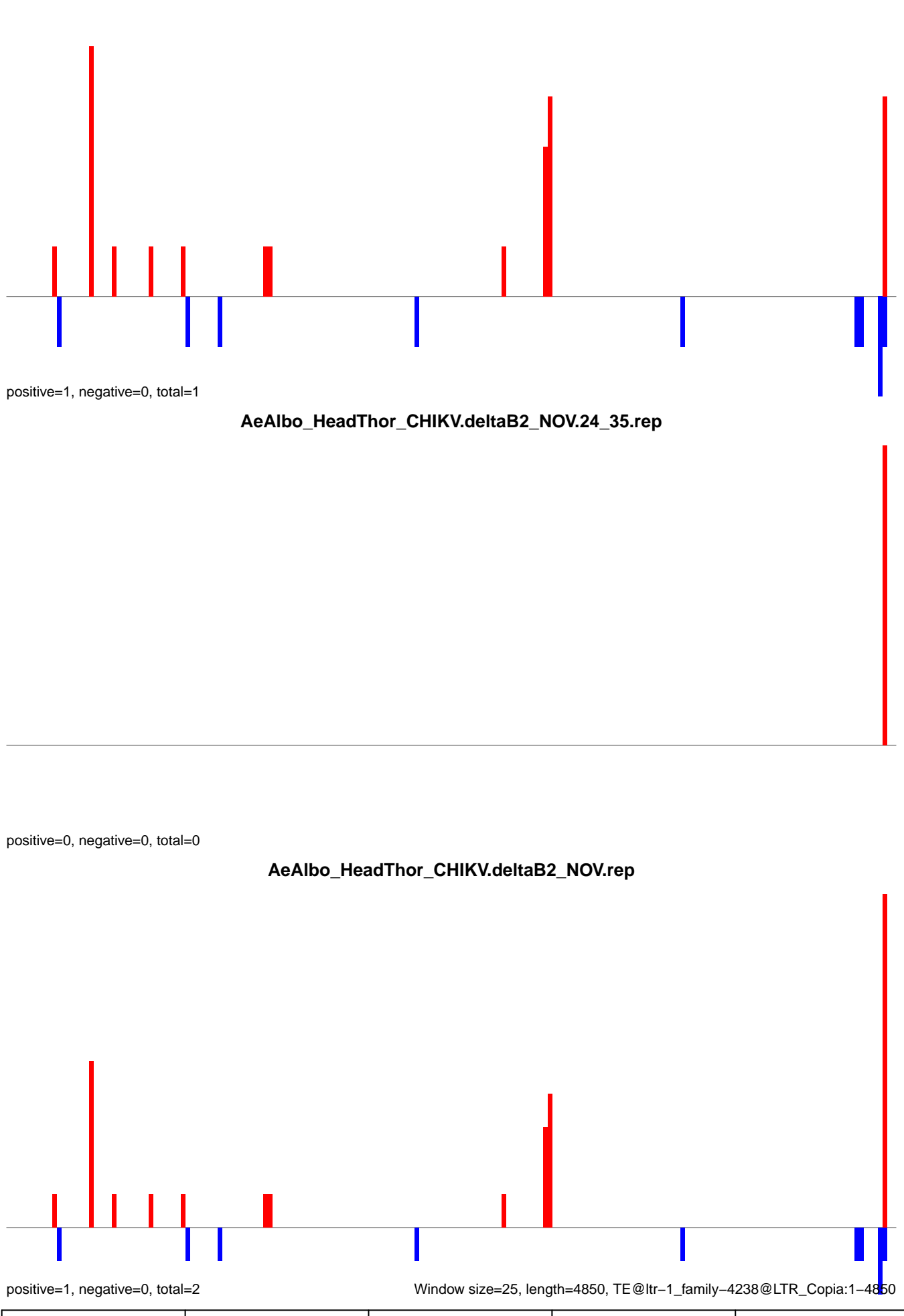
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0.4
0.3
0.2
0.1
0.0
-0.1

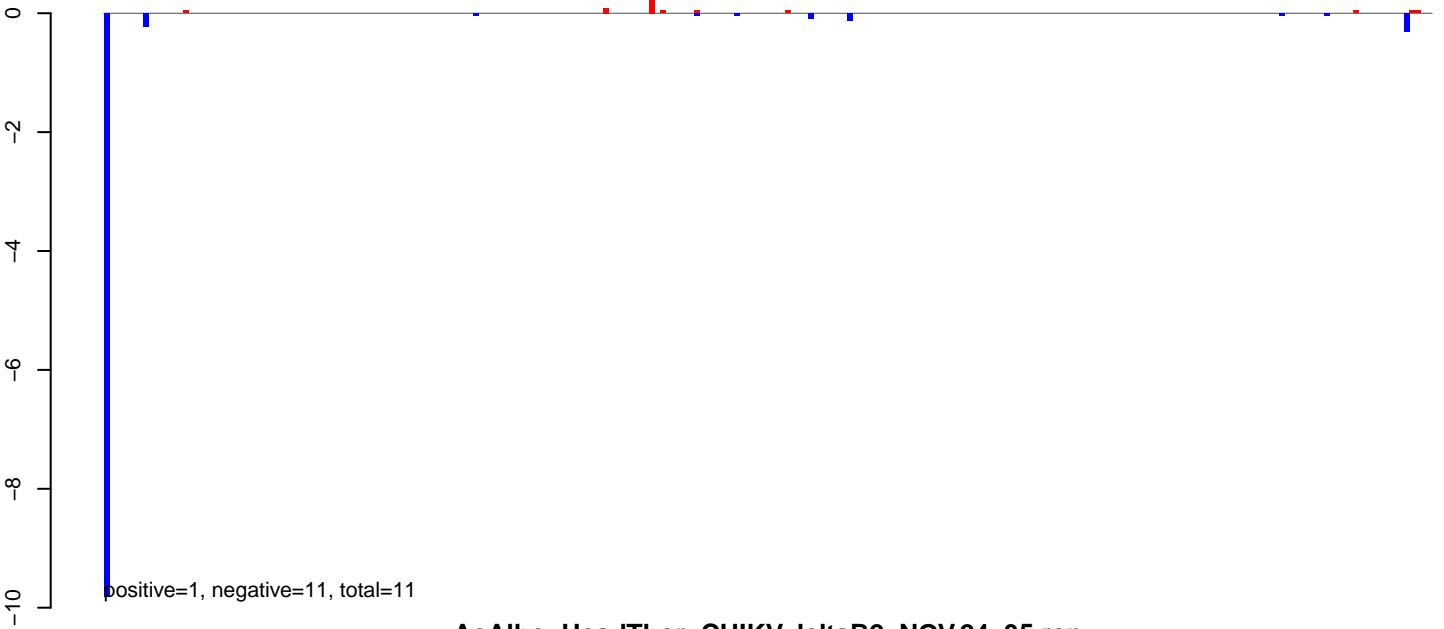
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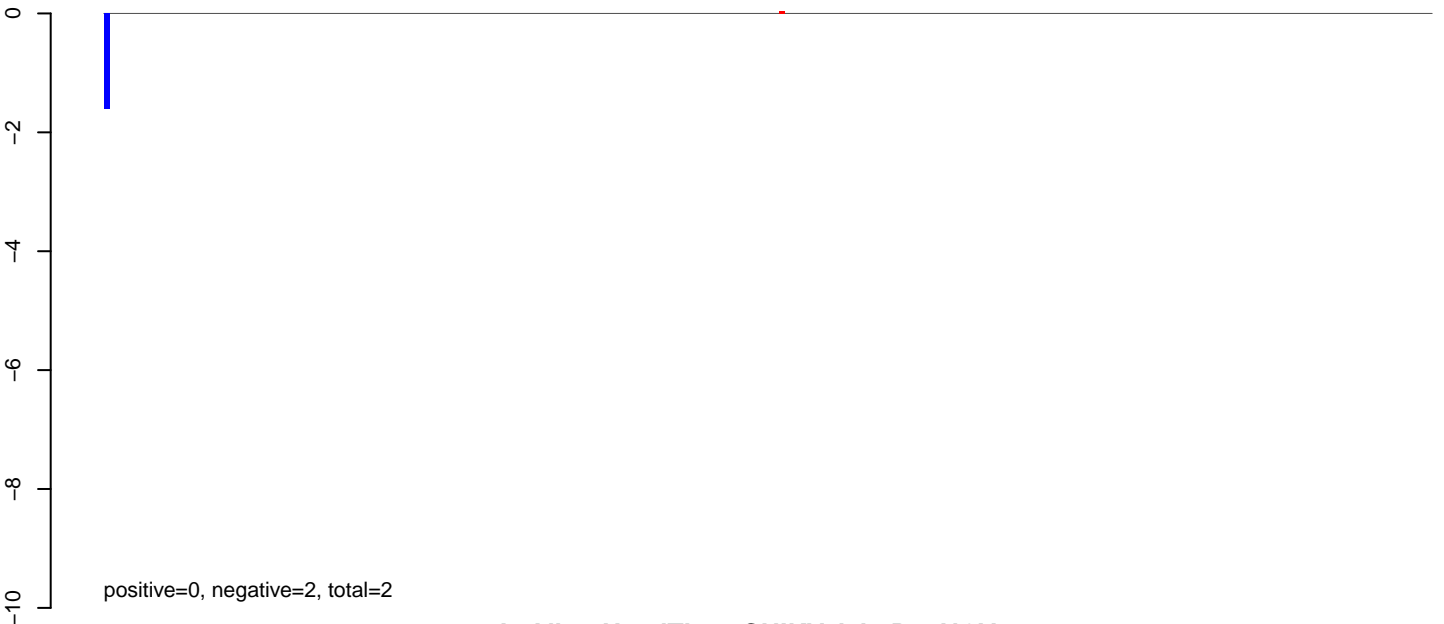
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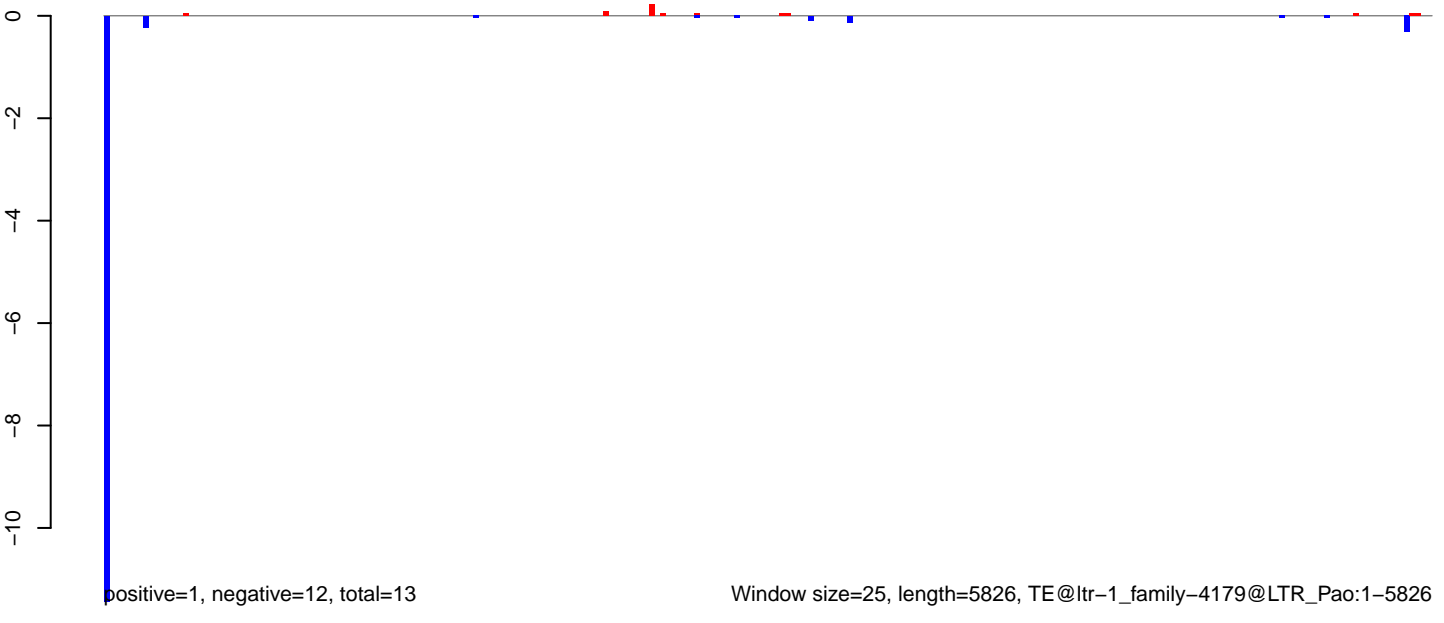
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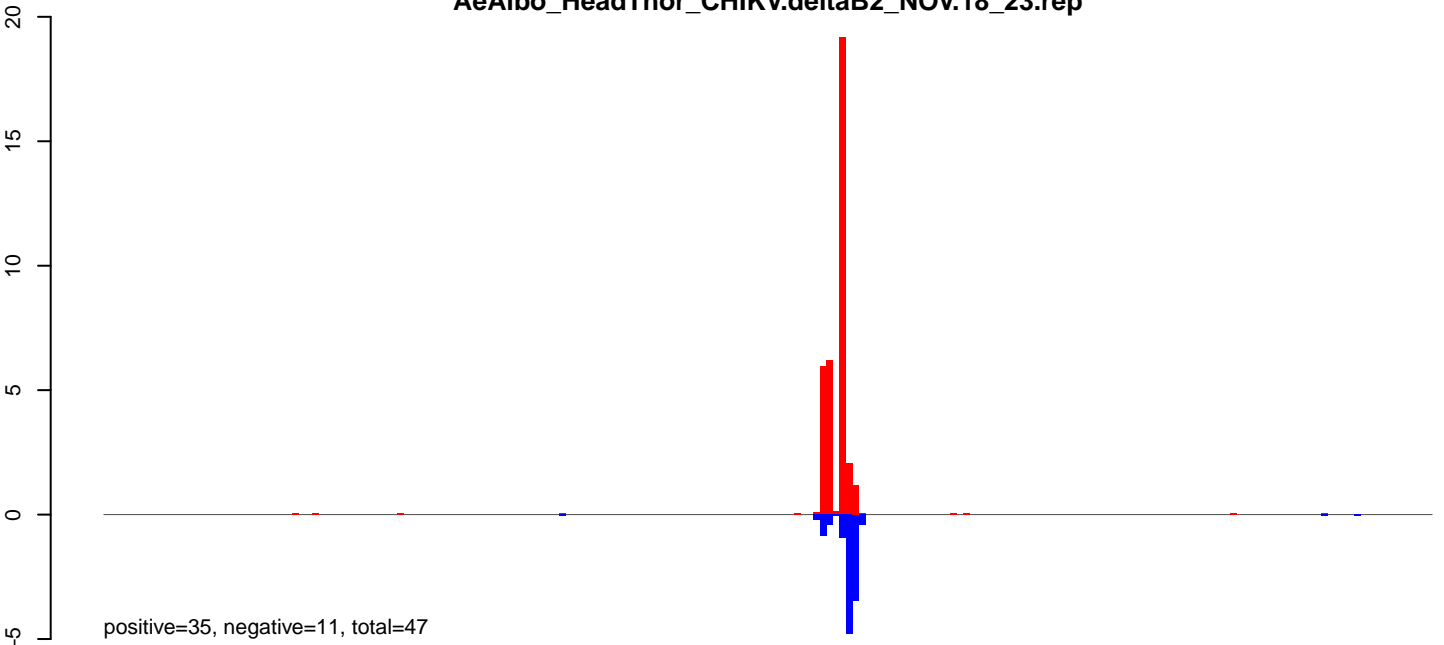
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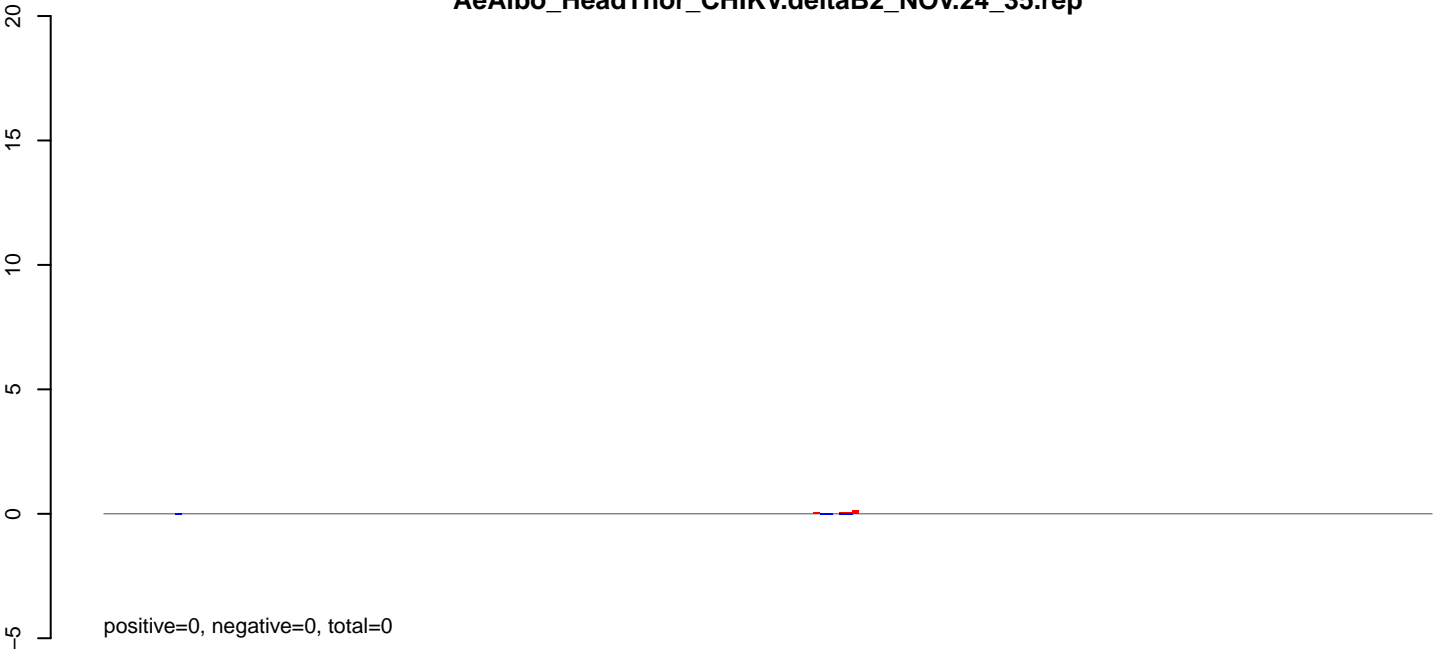
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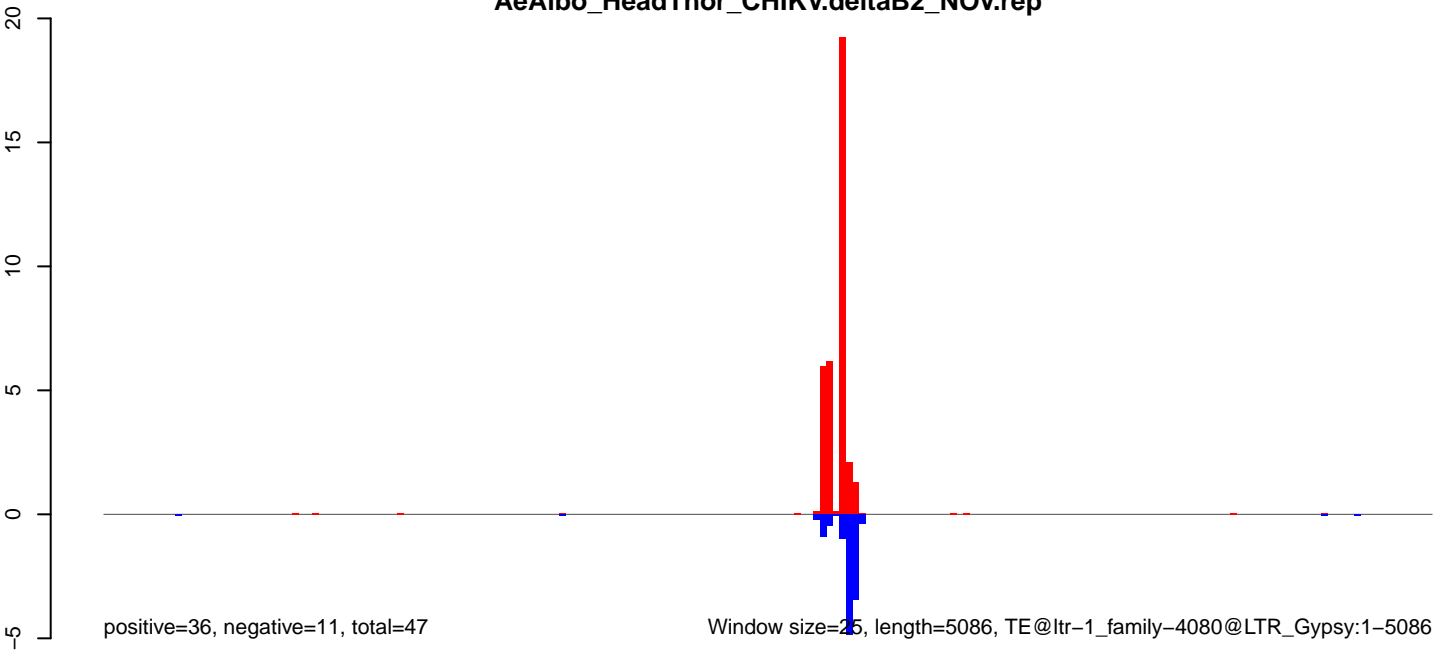
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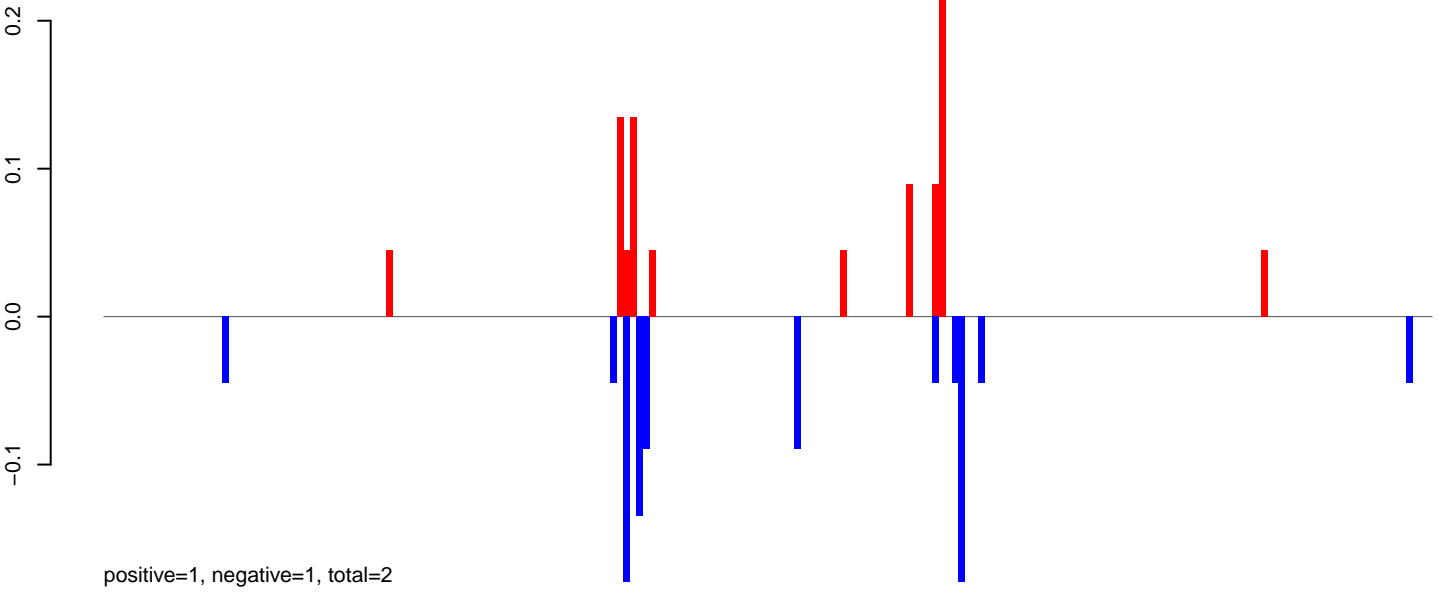


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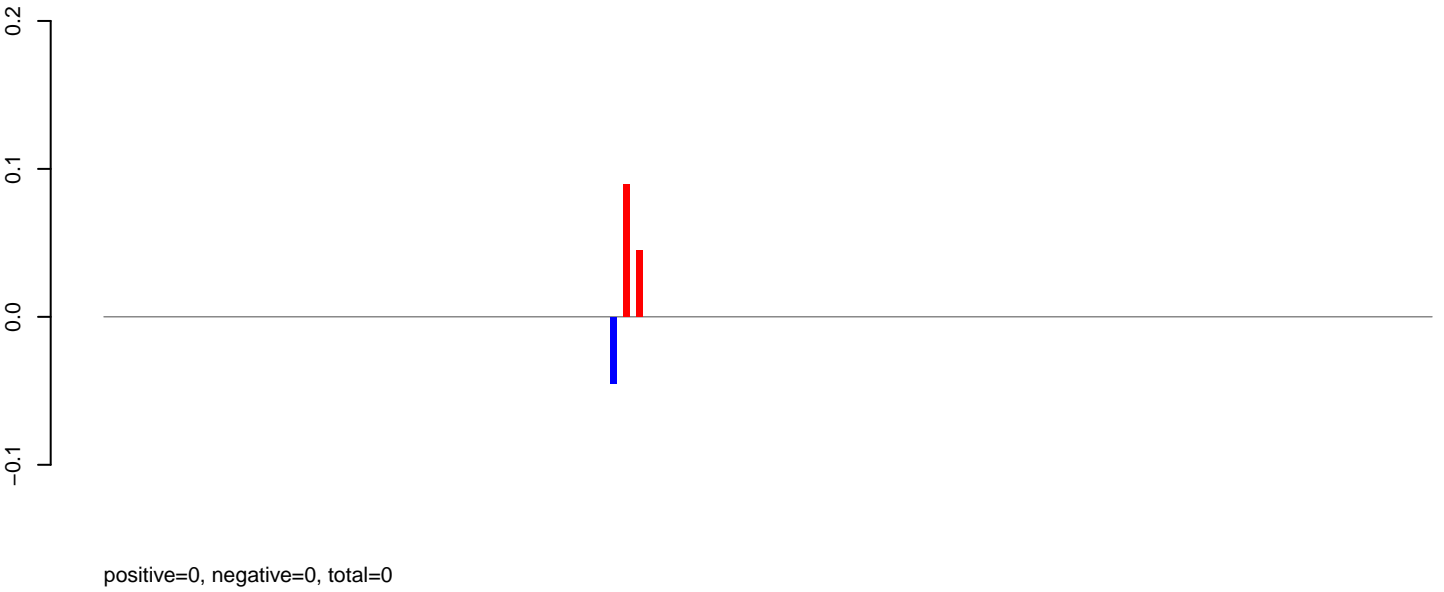


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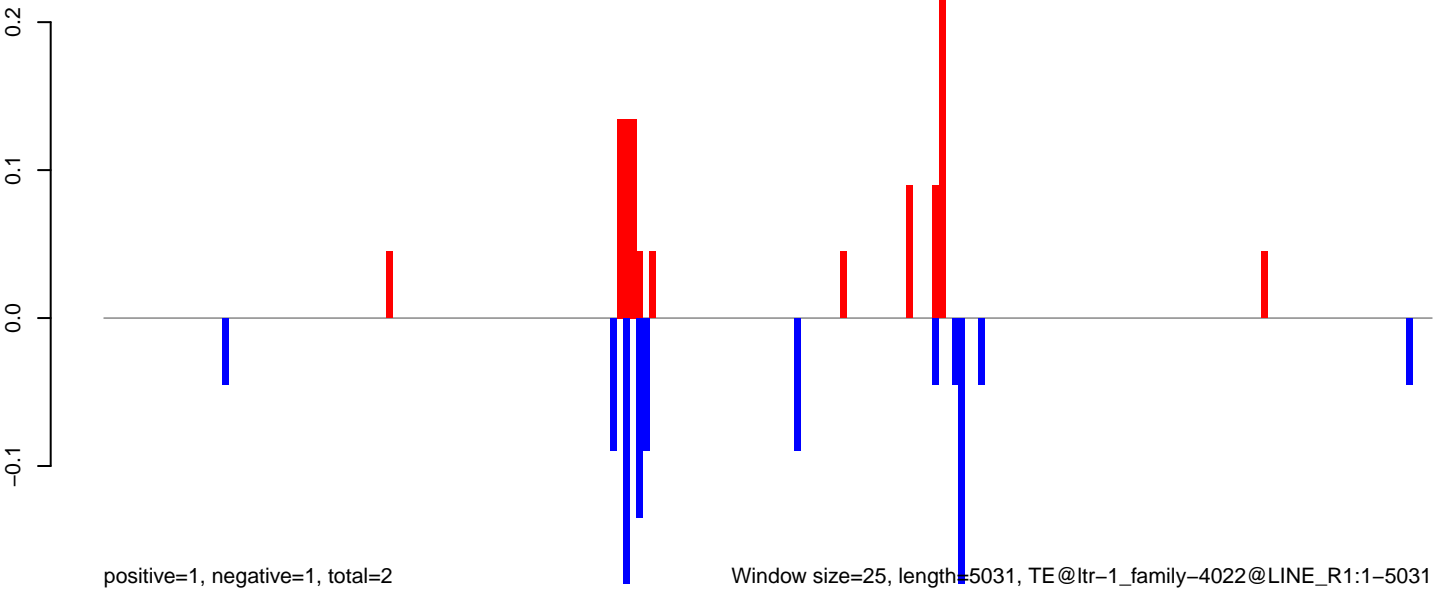
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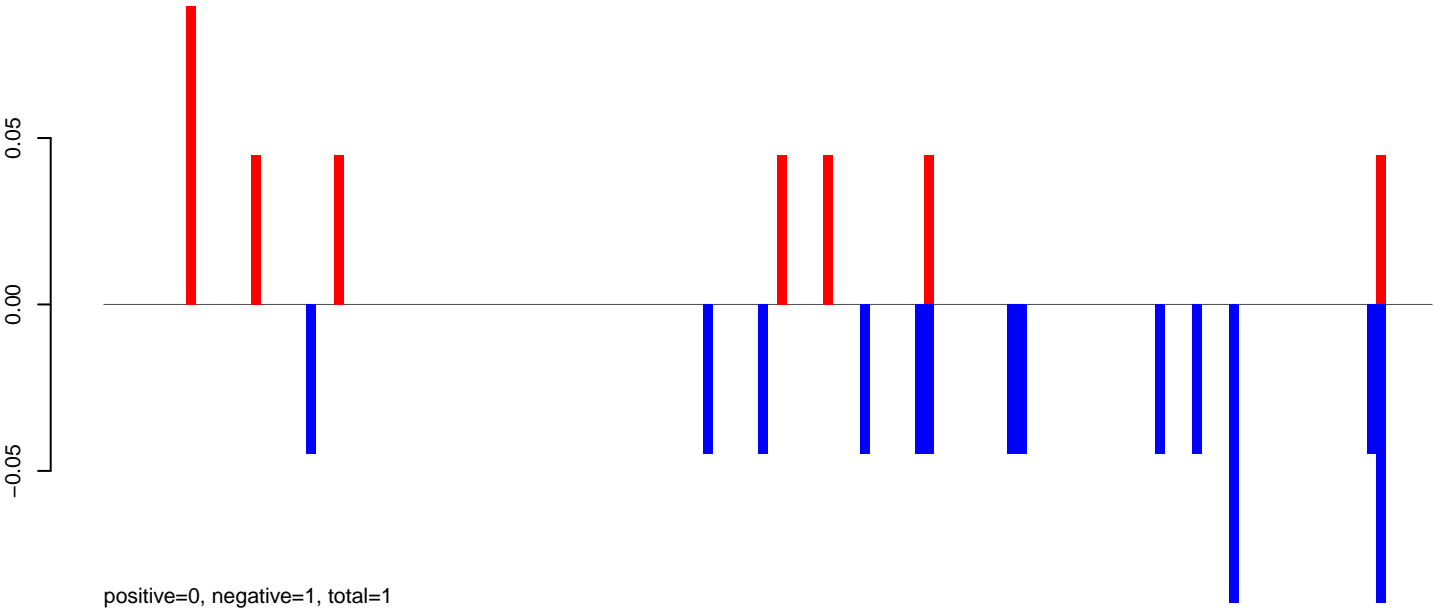


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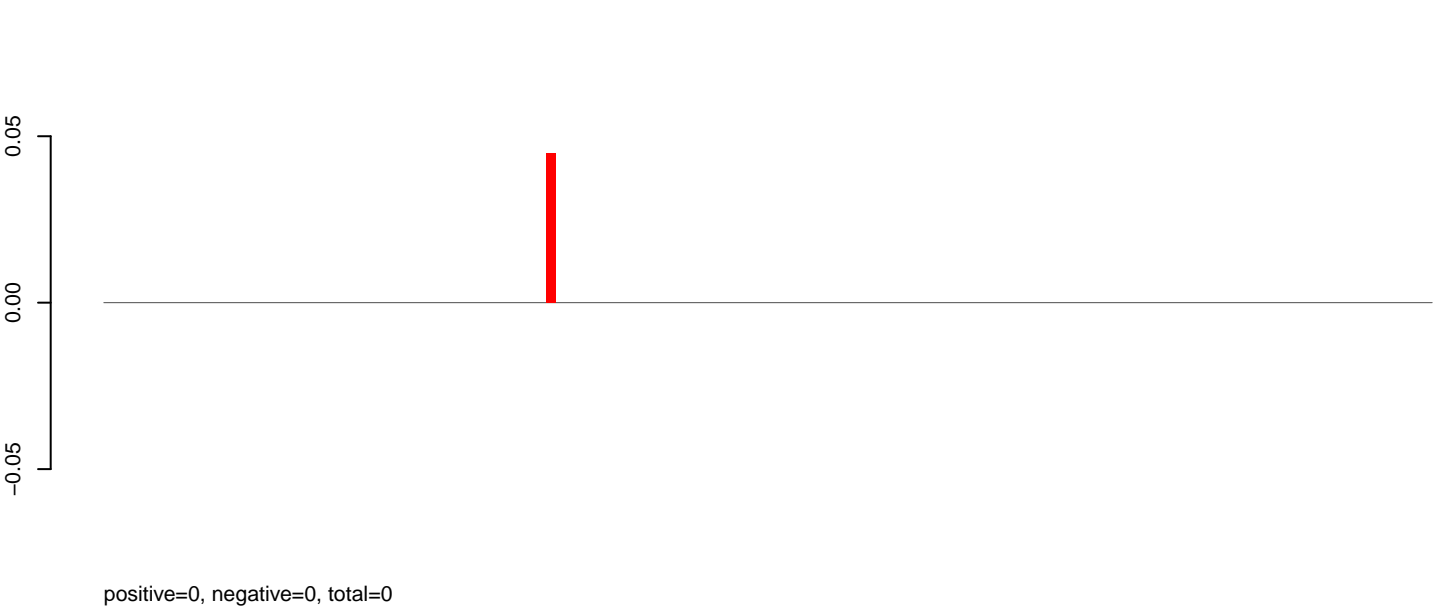


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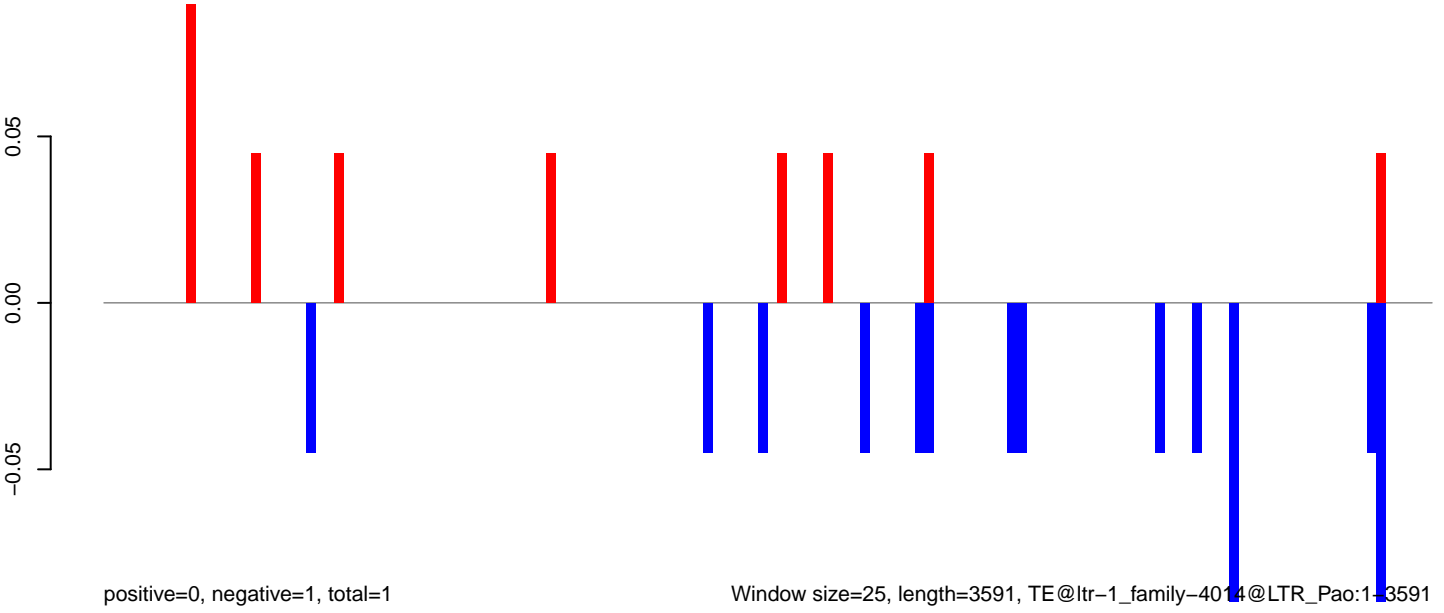
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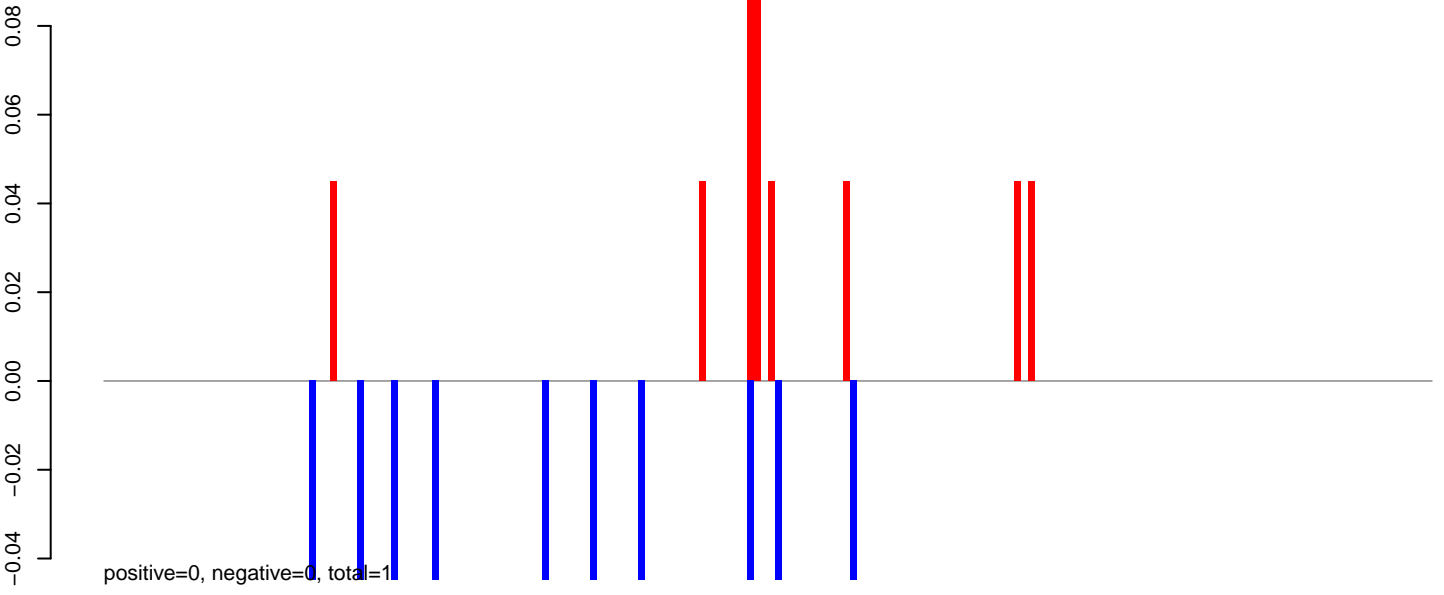


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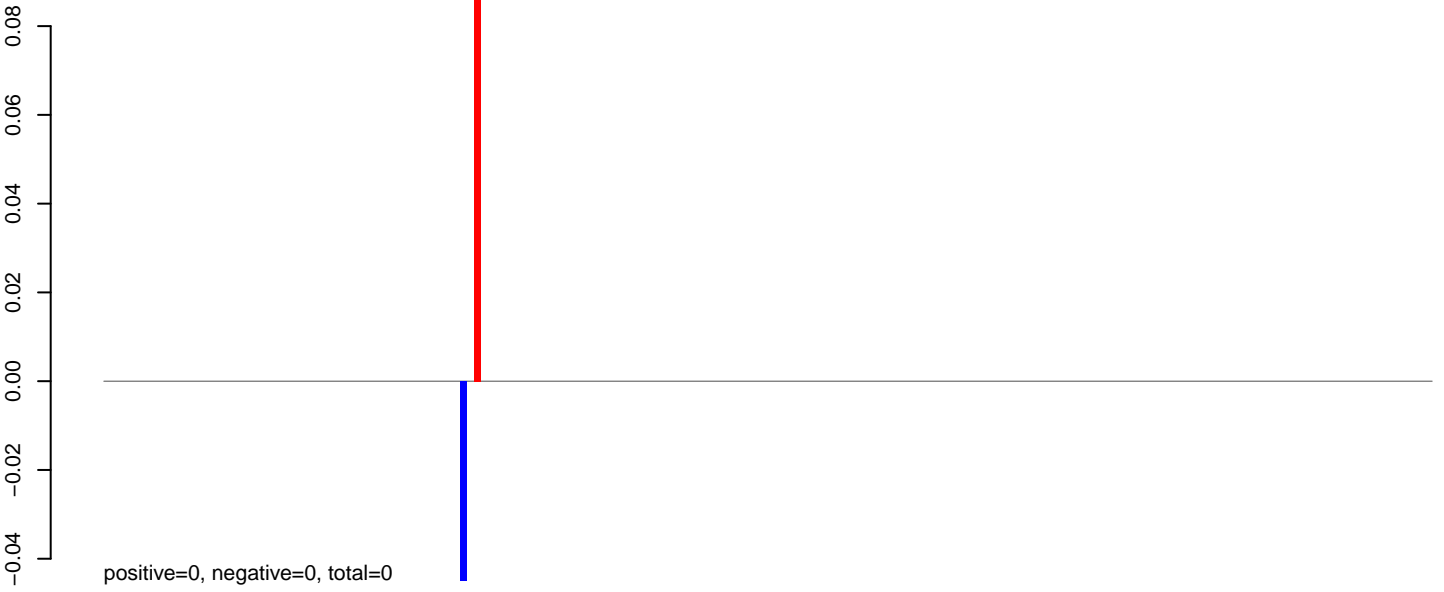


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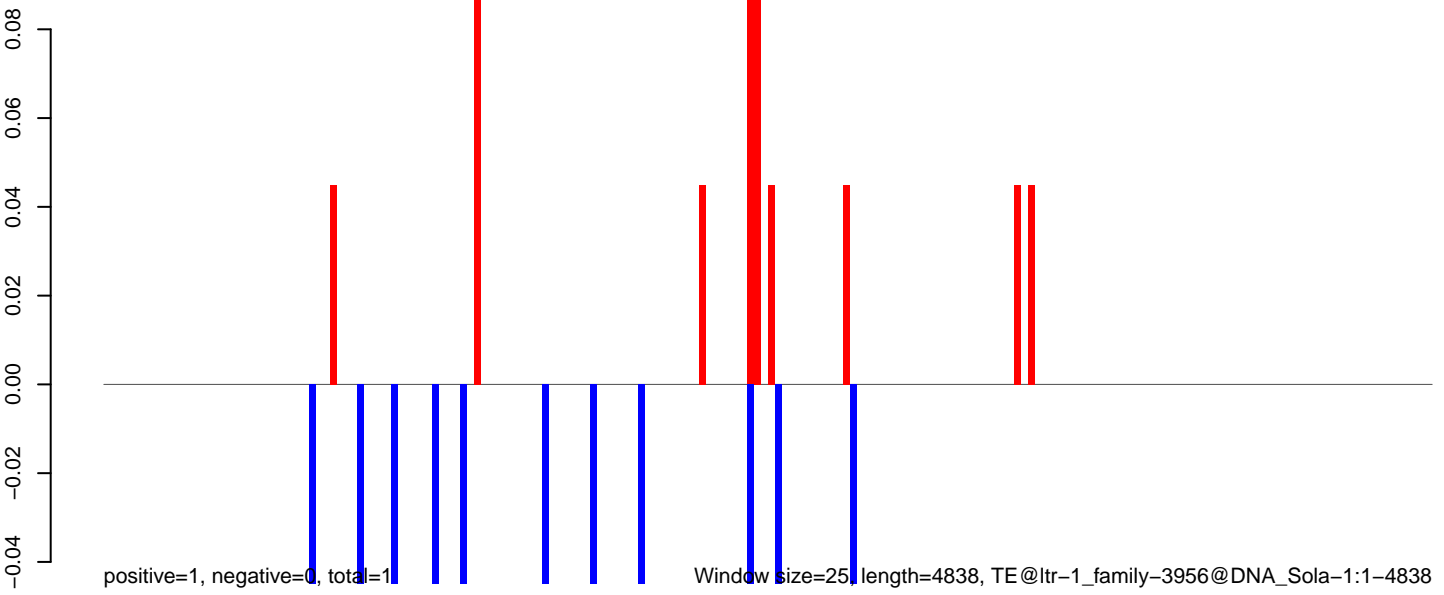
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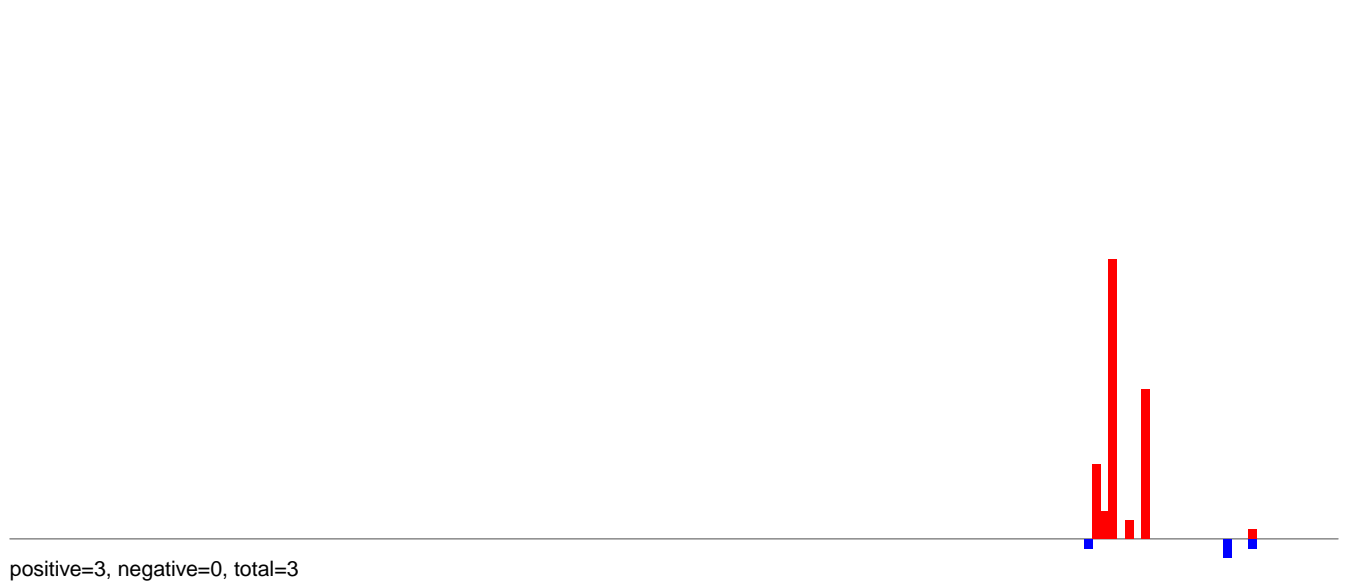
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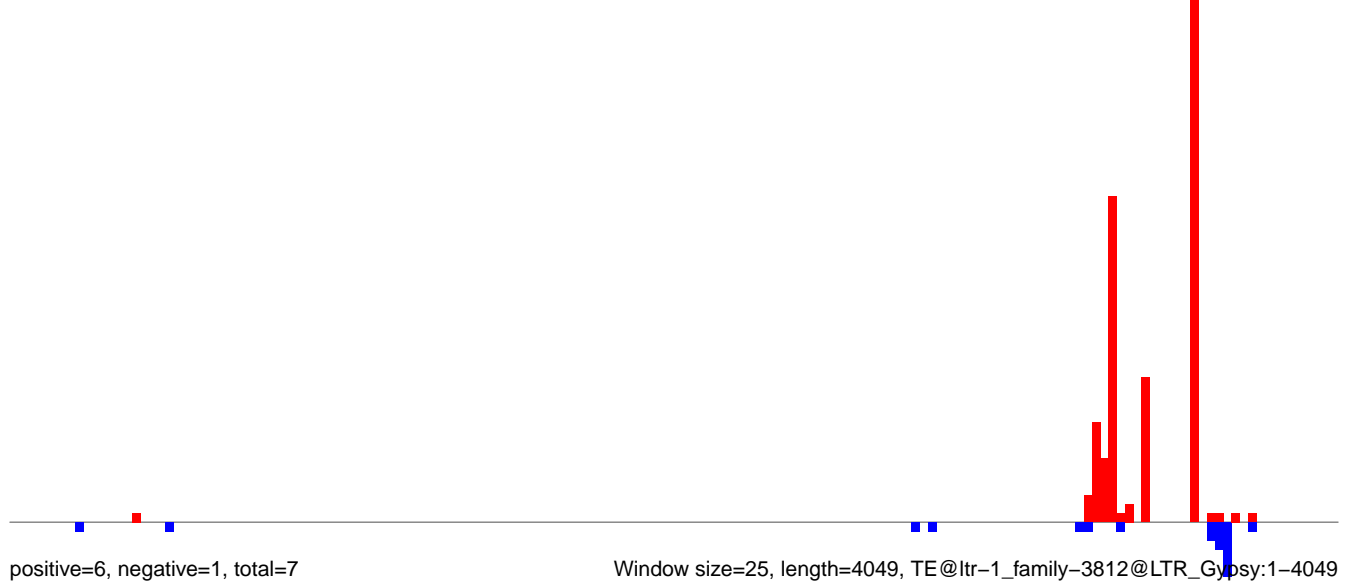
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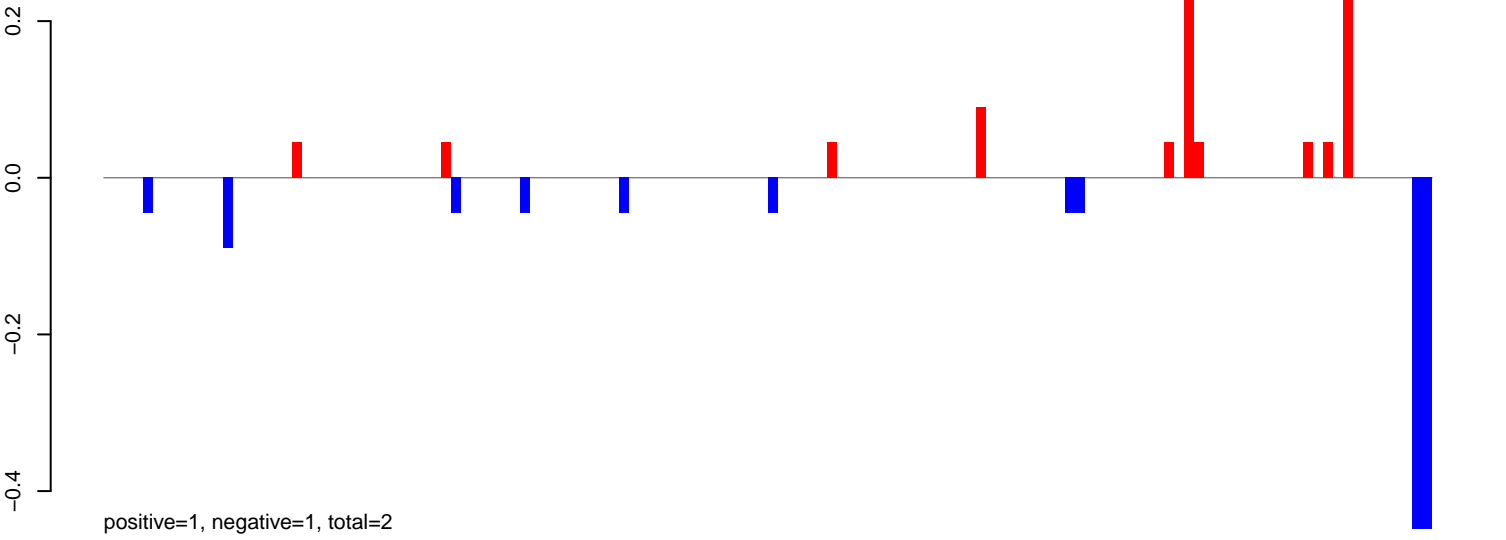
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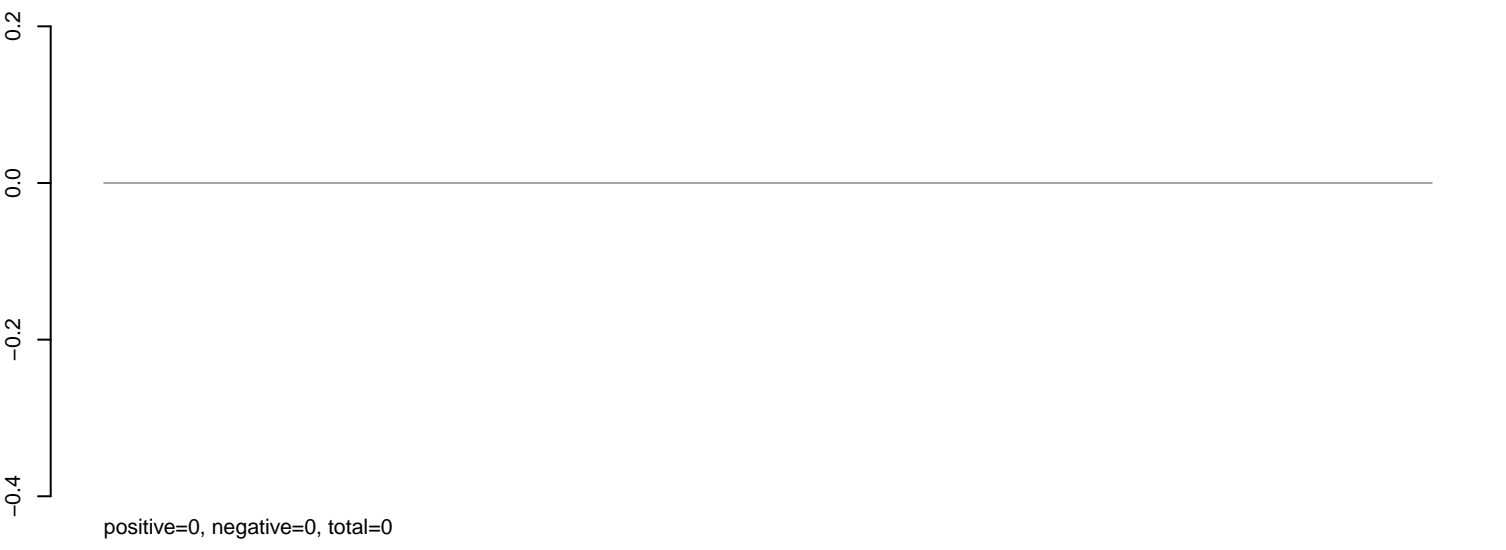
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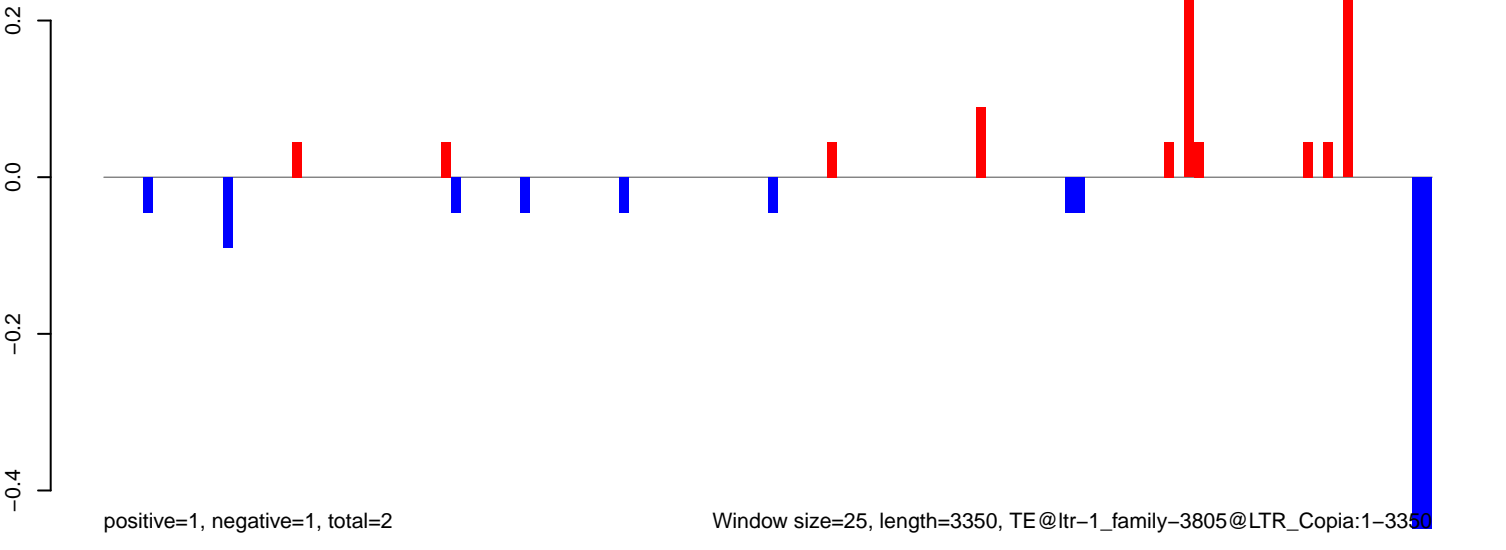
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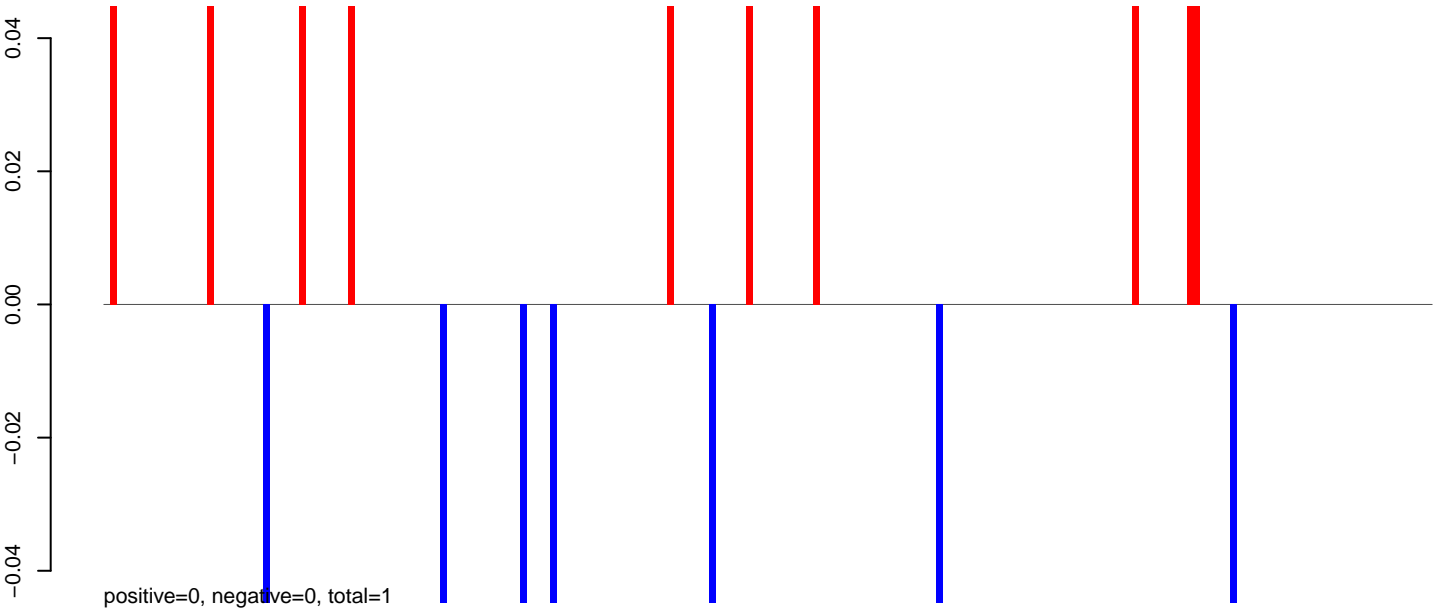
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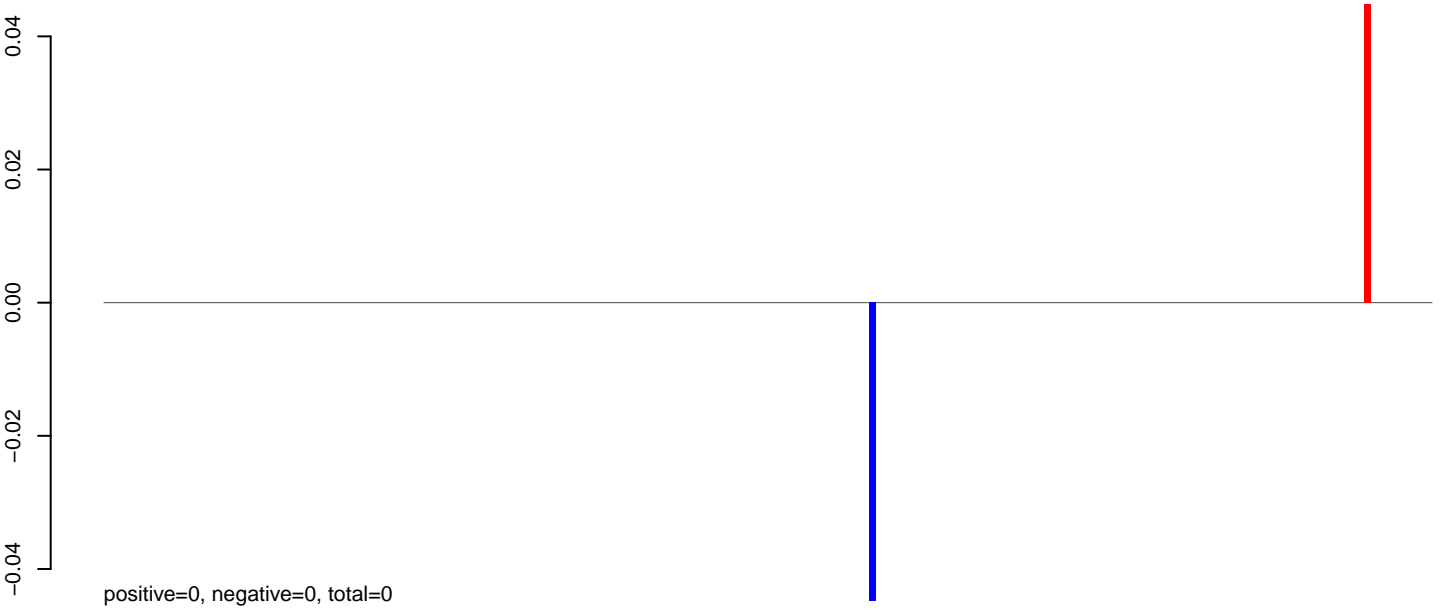
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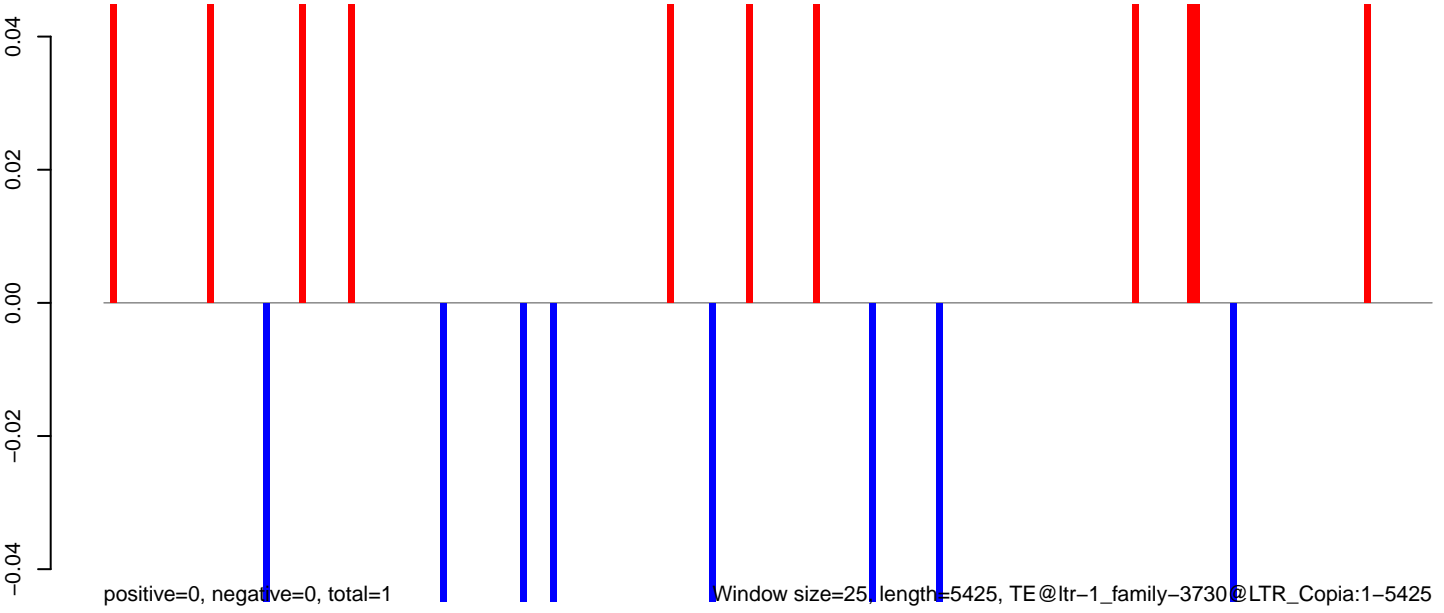
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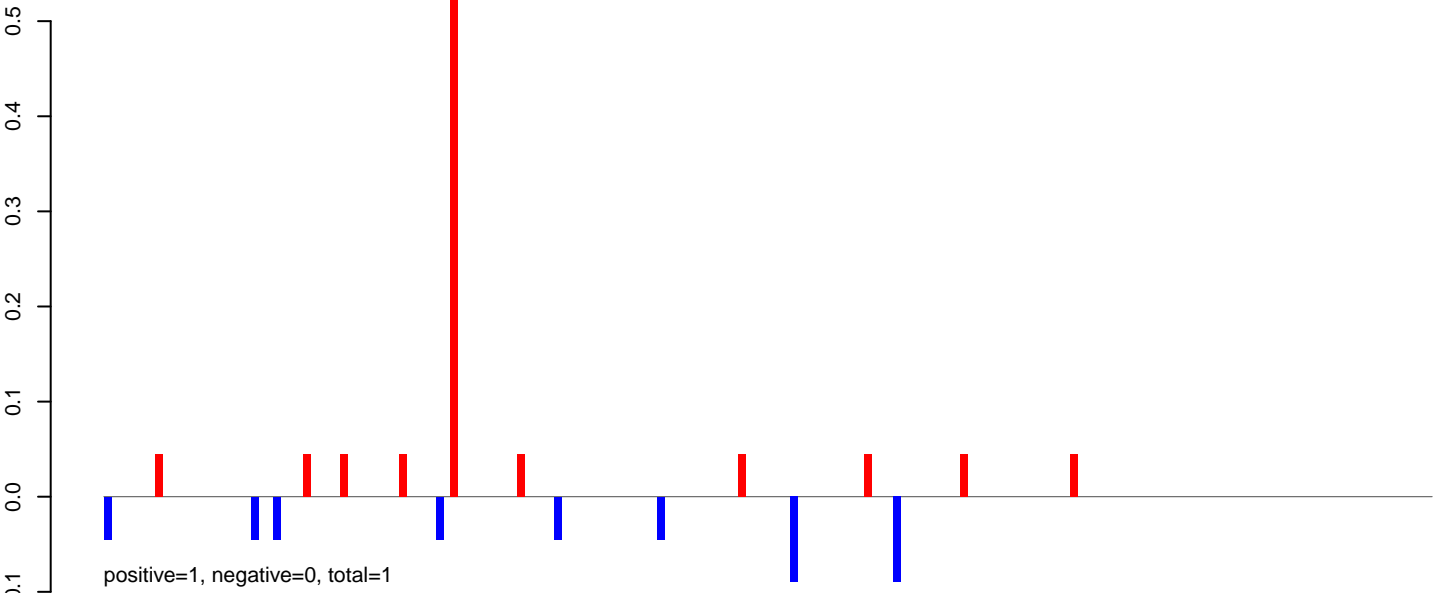
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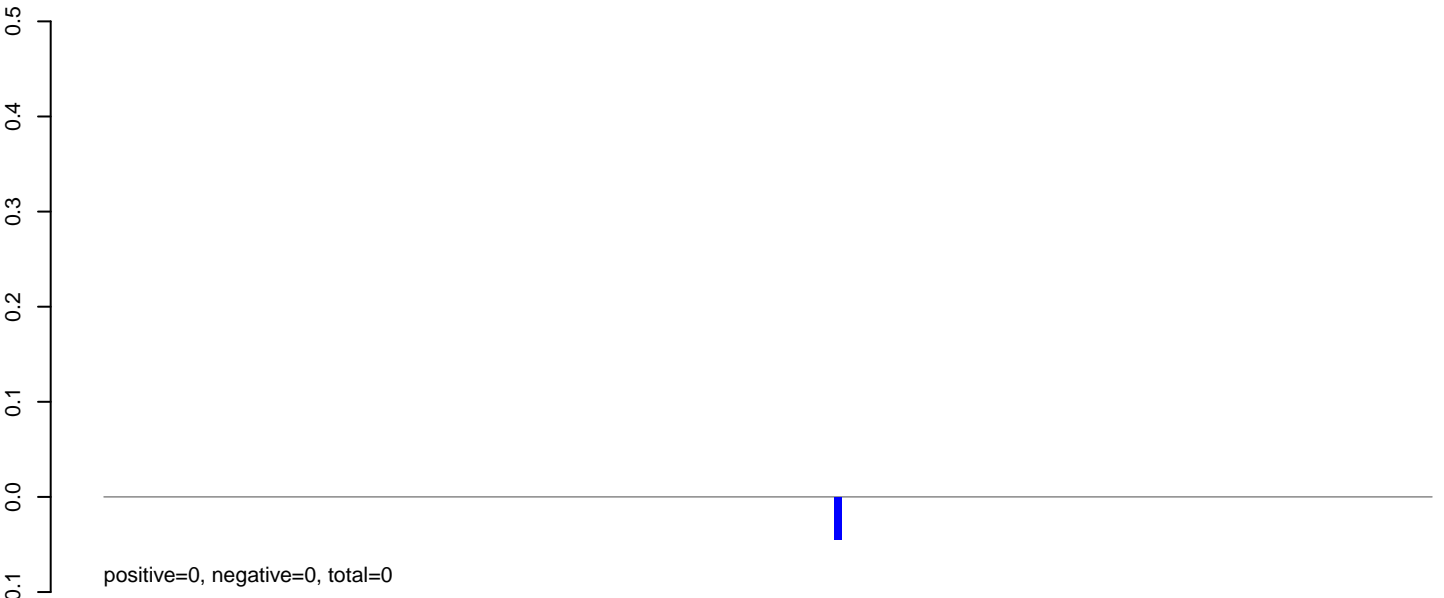
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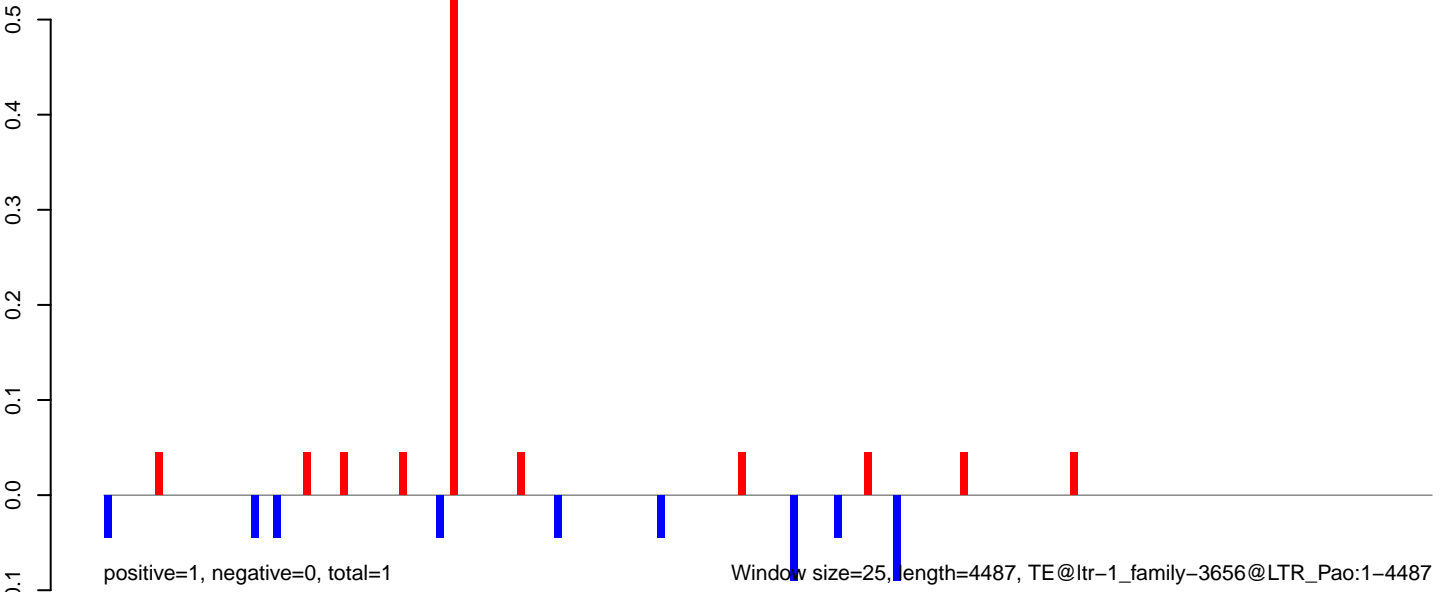
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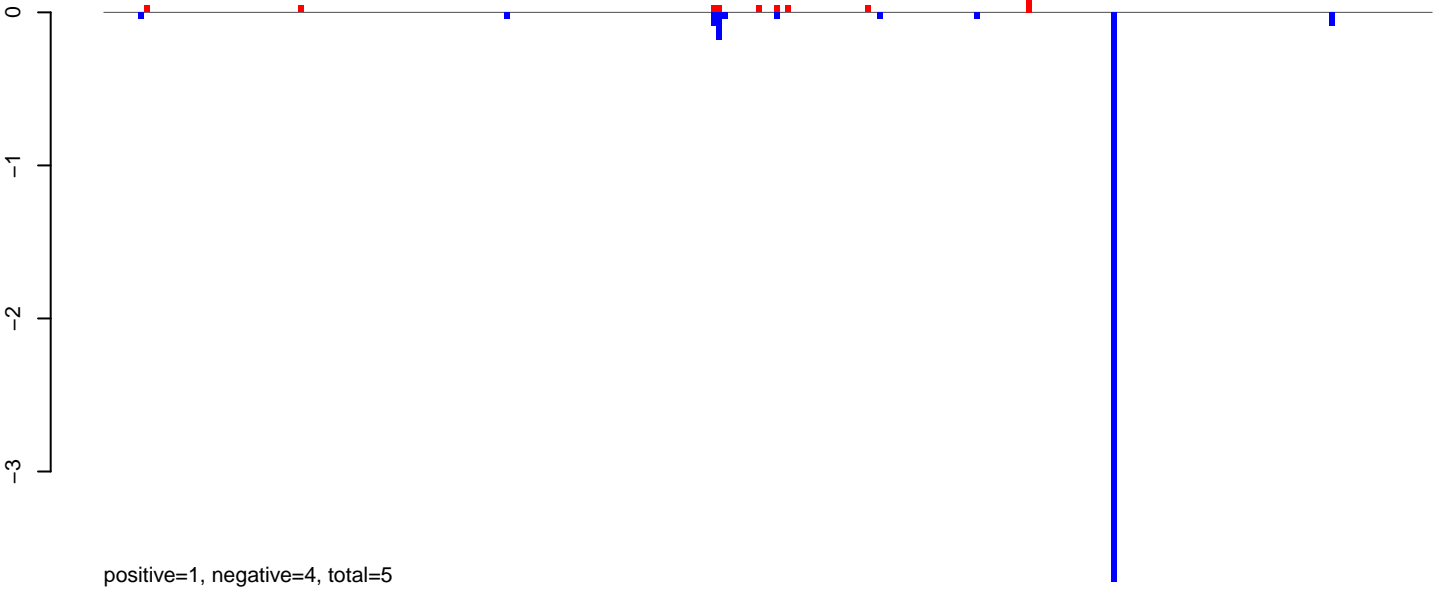
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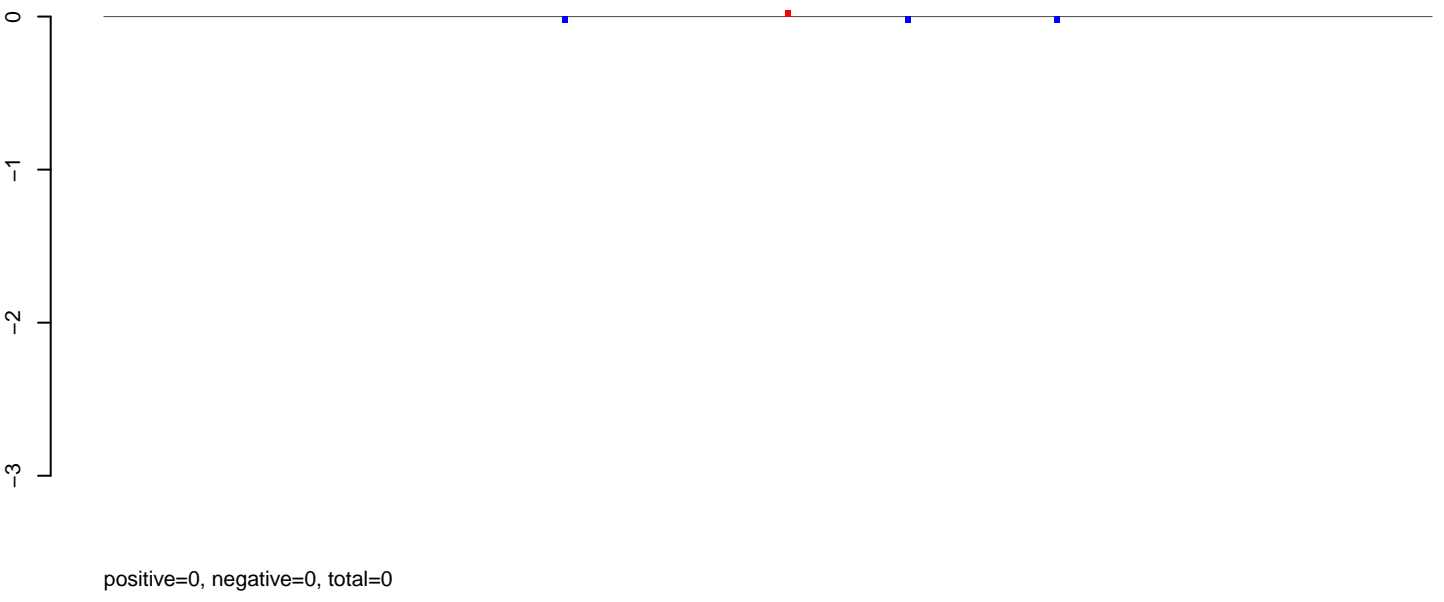
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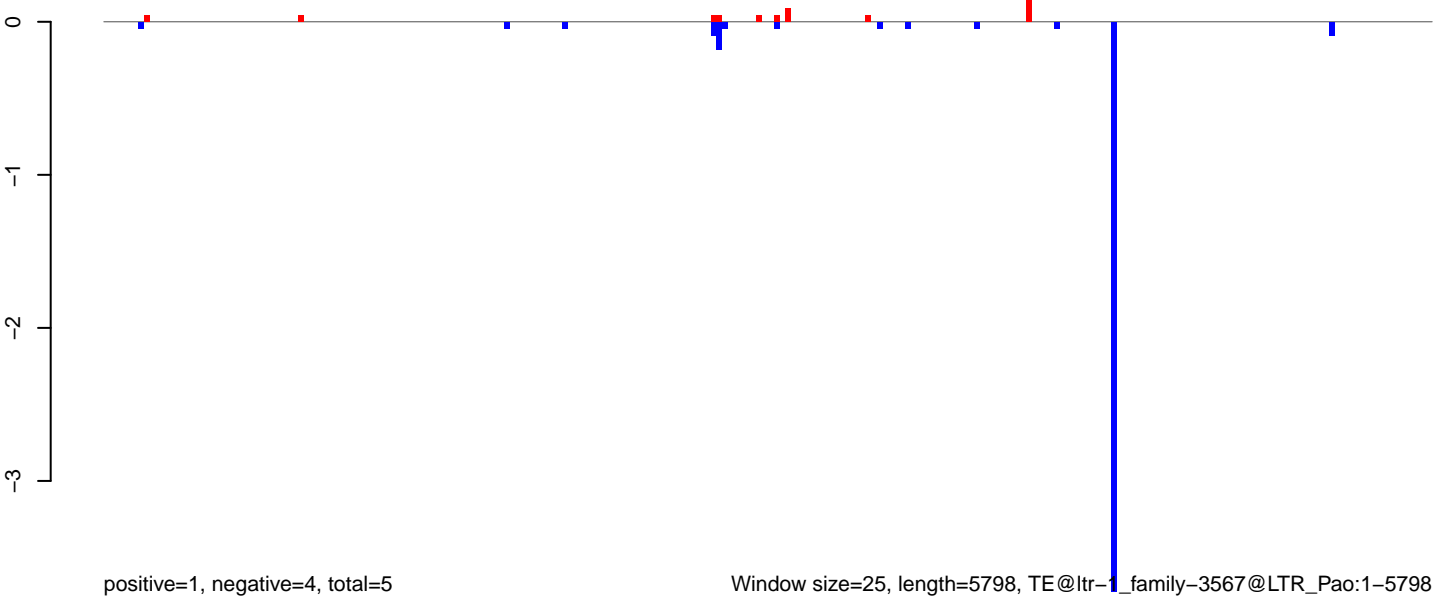
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



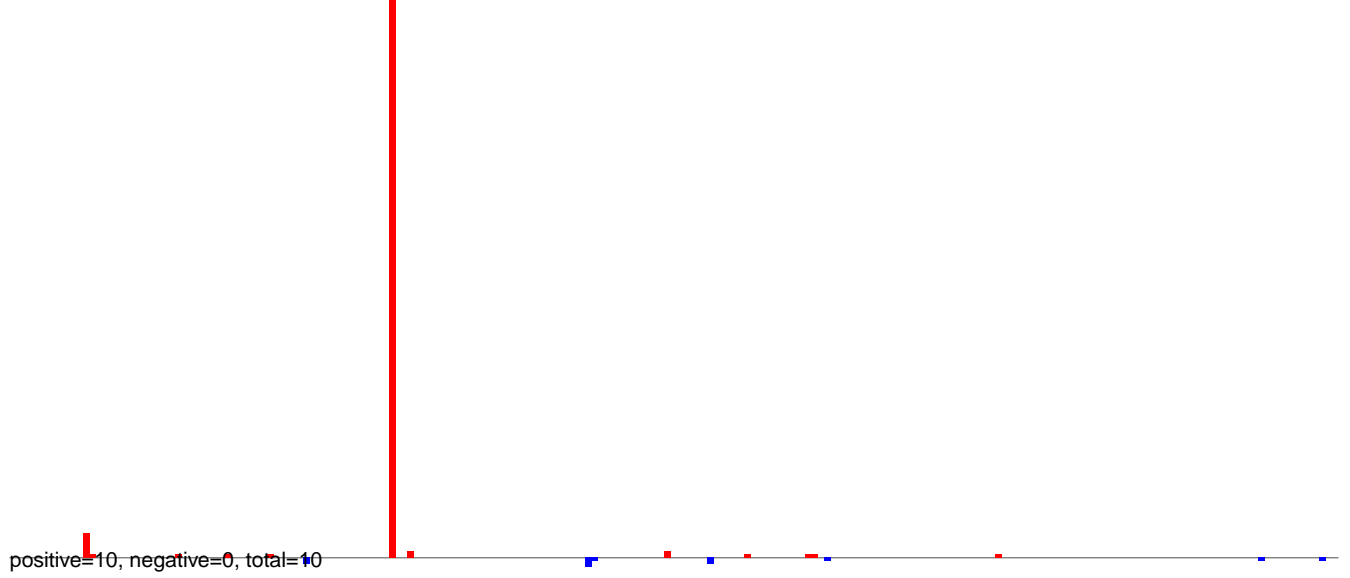
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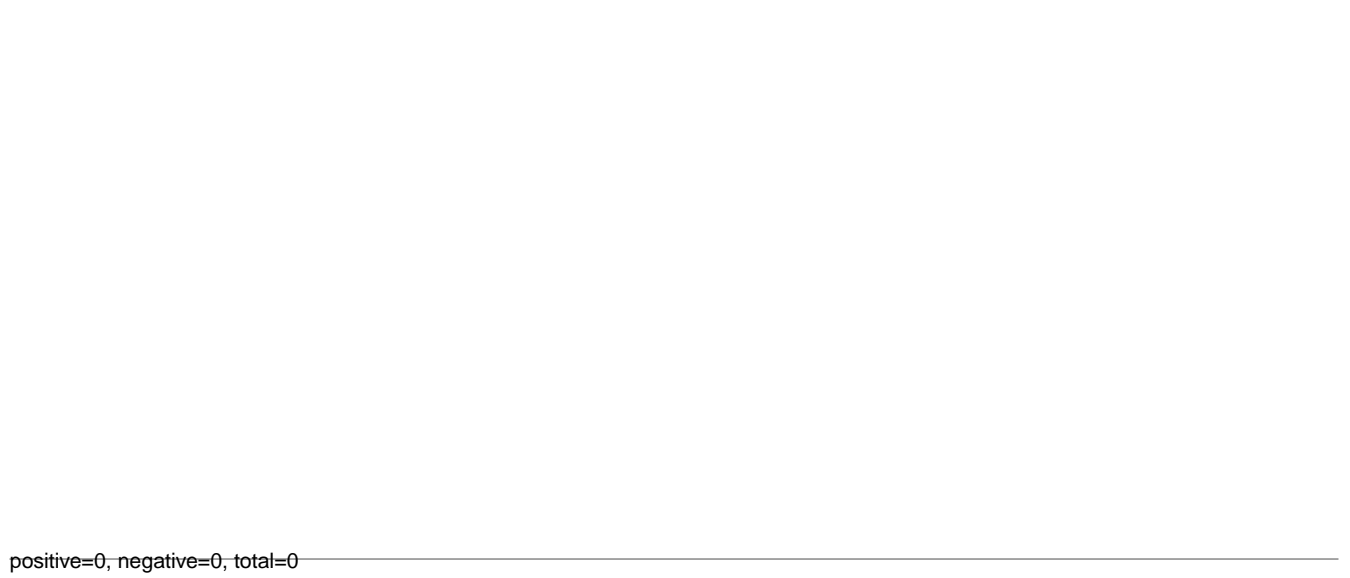
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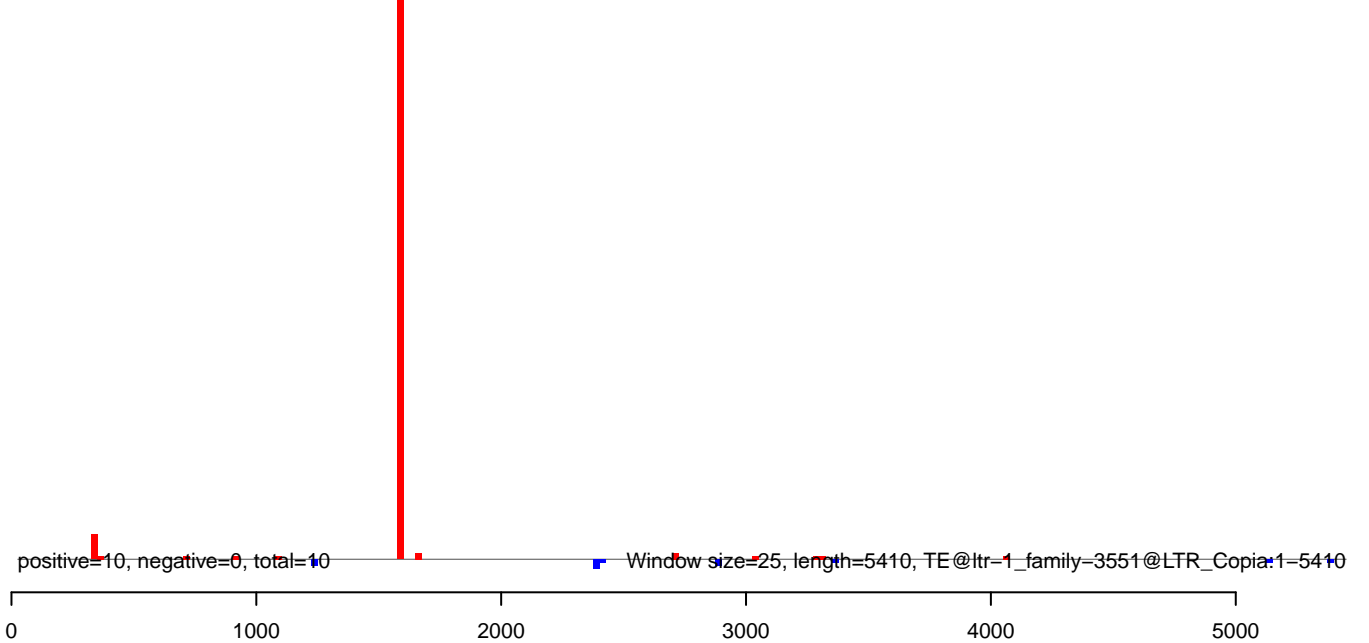
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



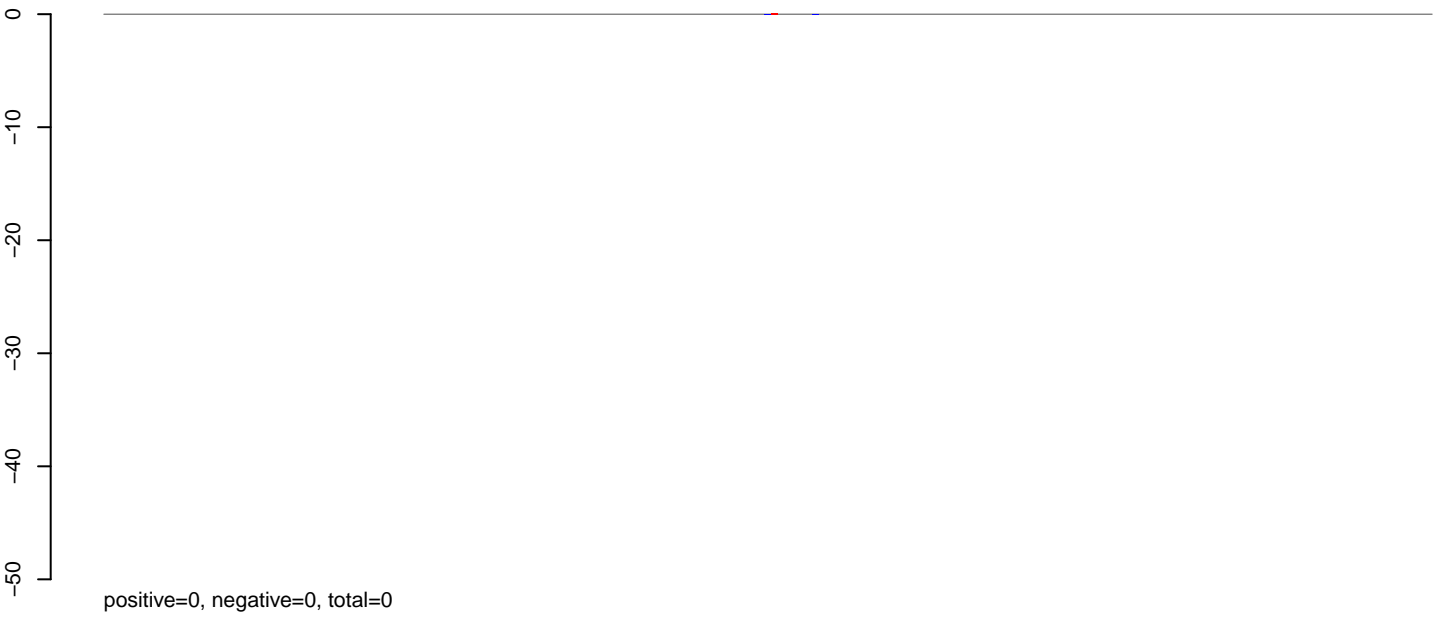
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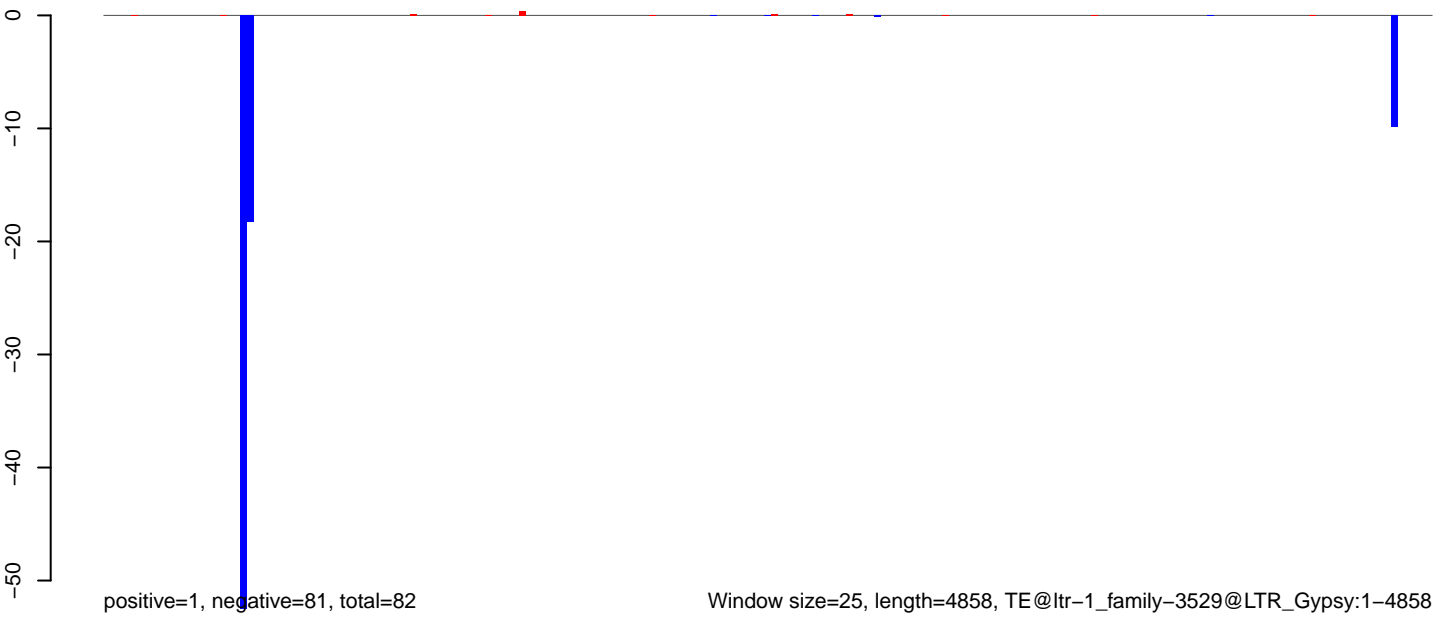
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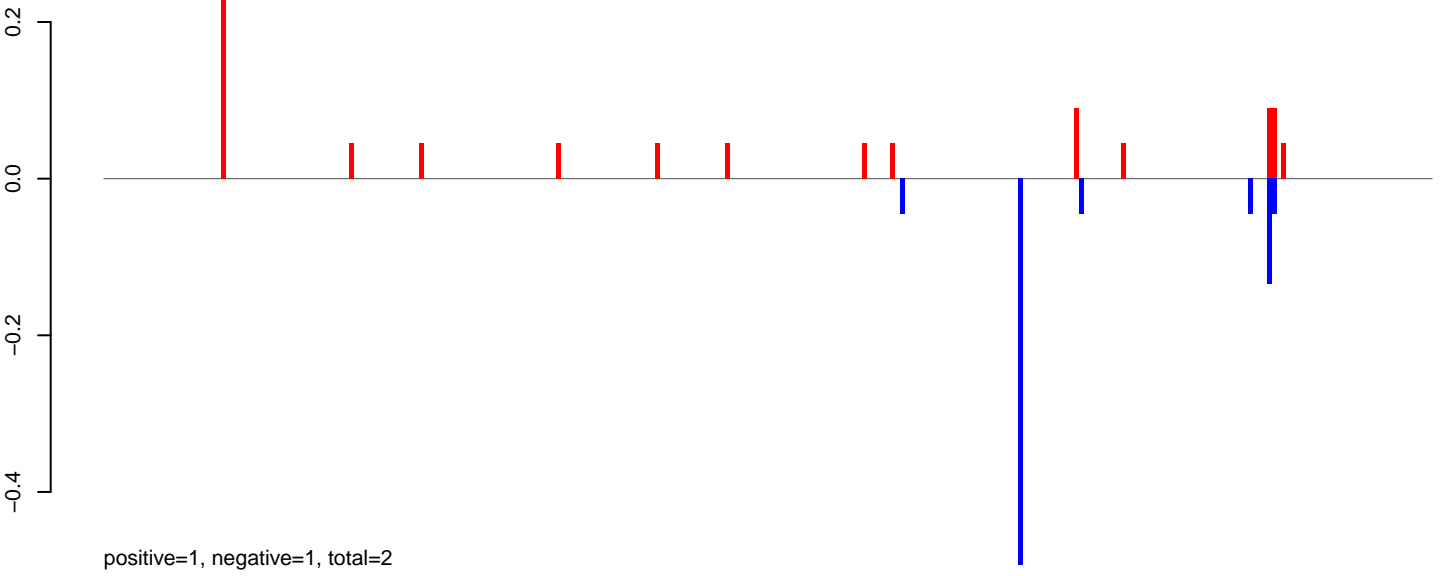
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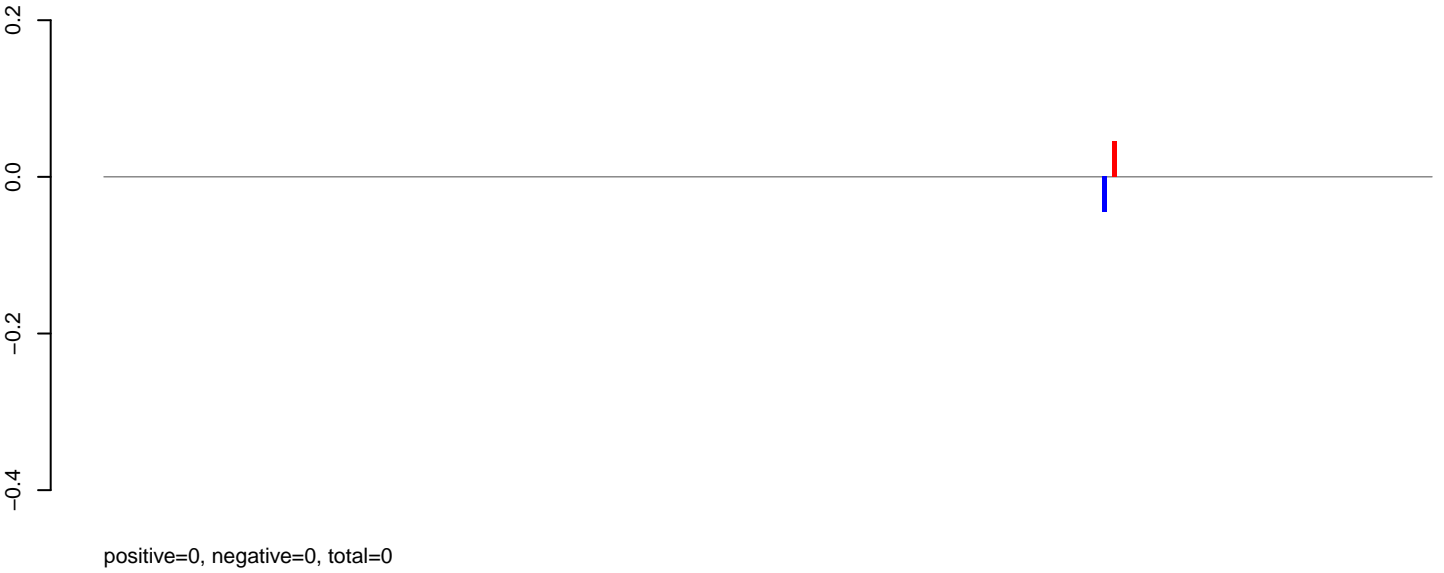
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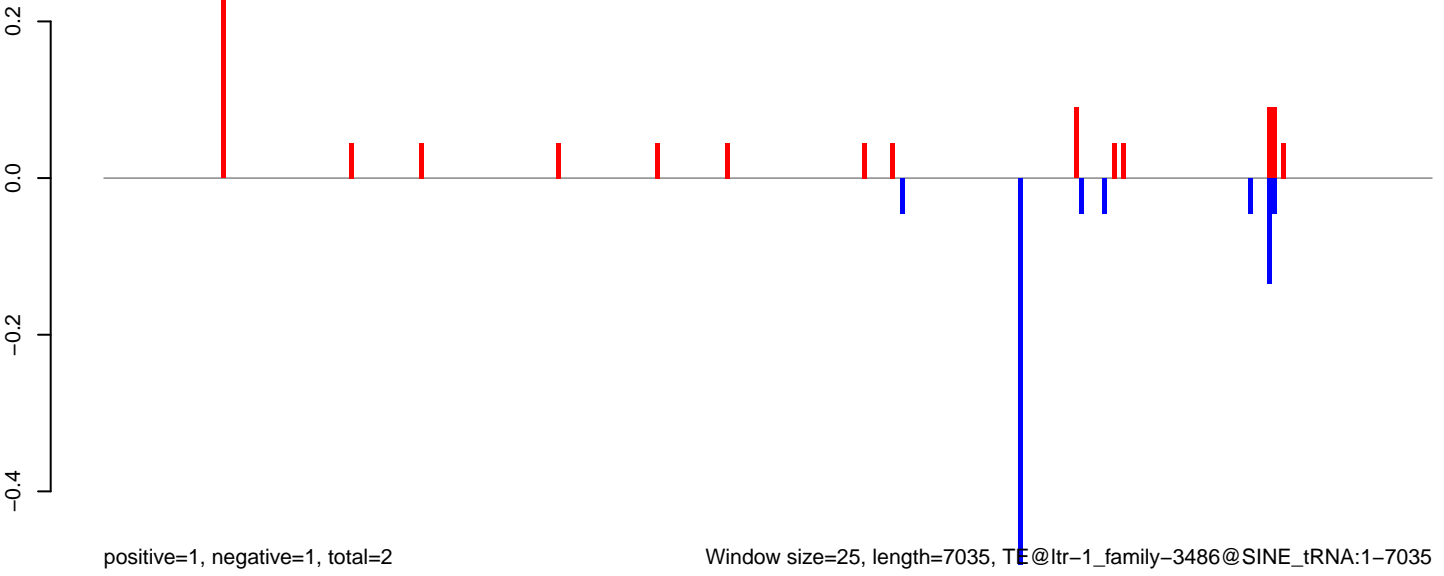
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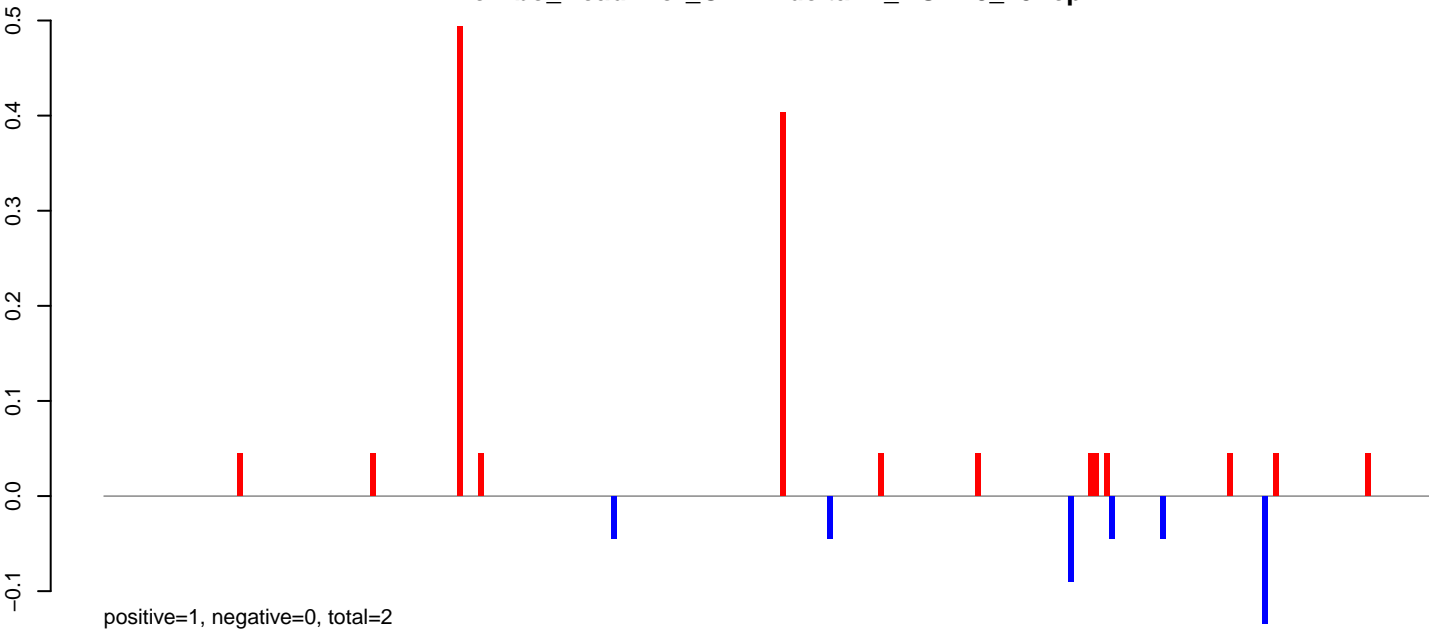


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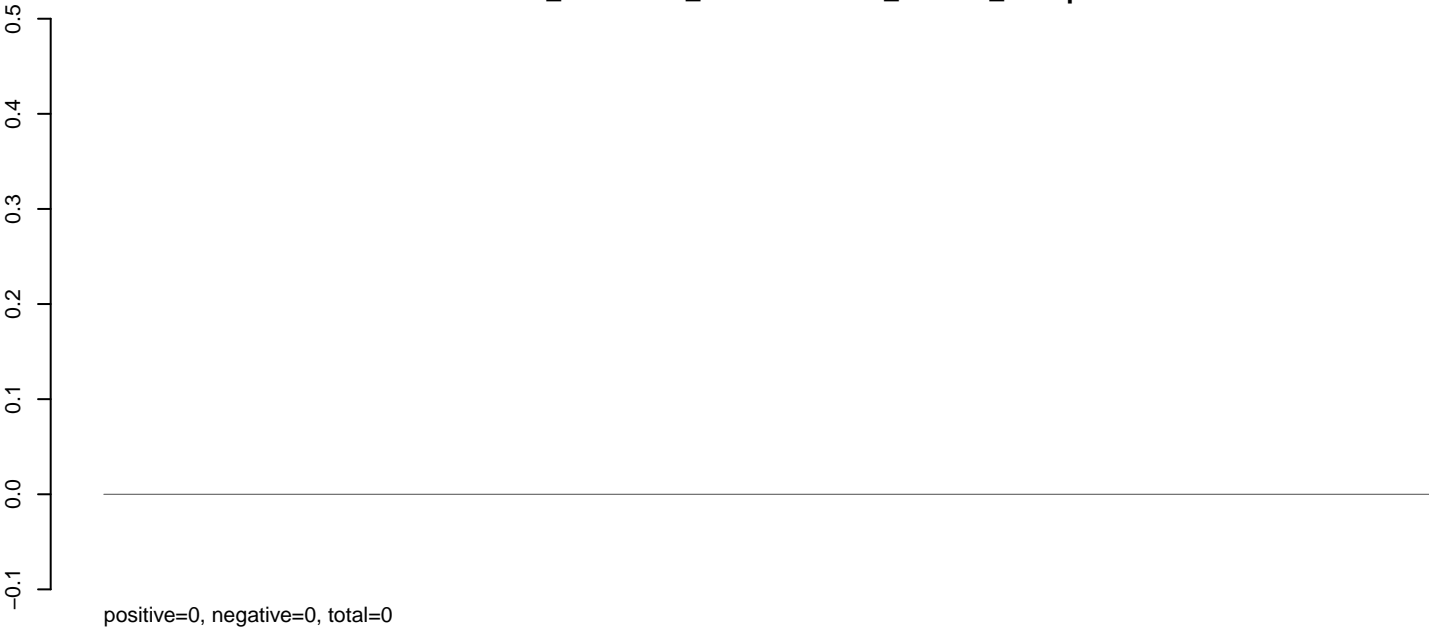


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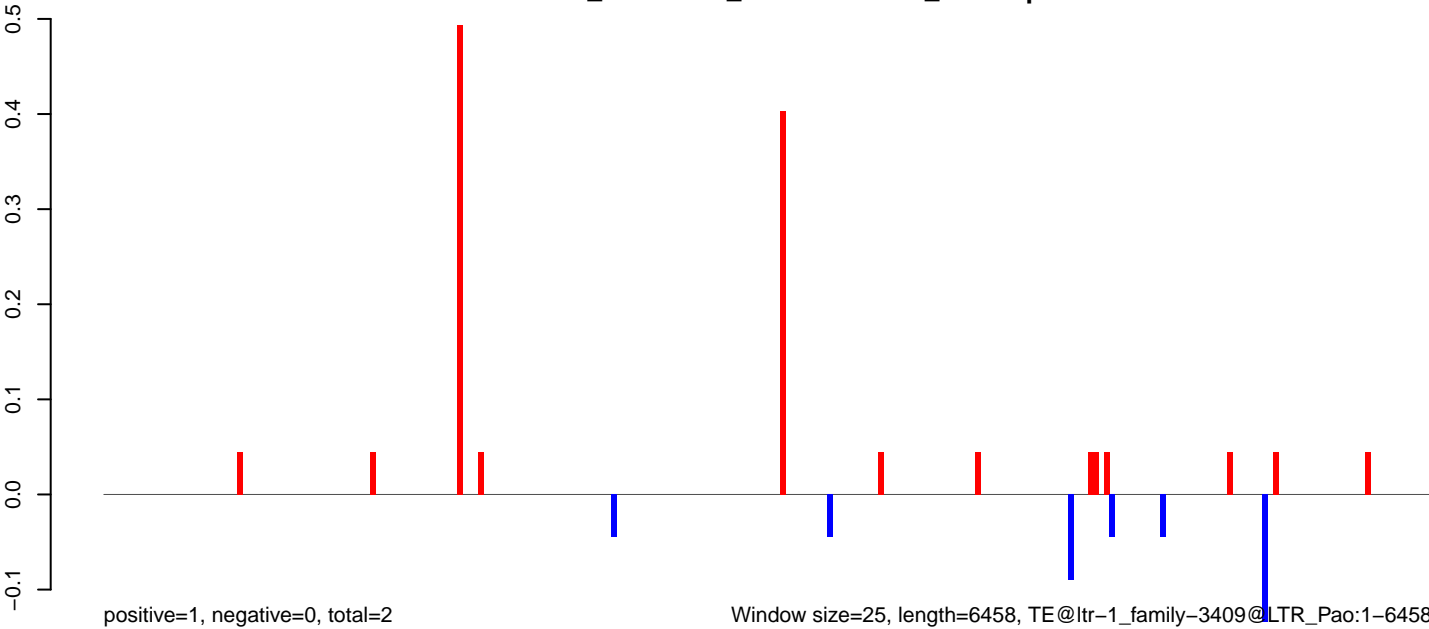
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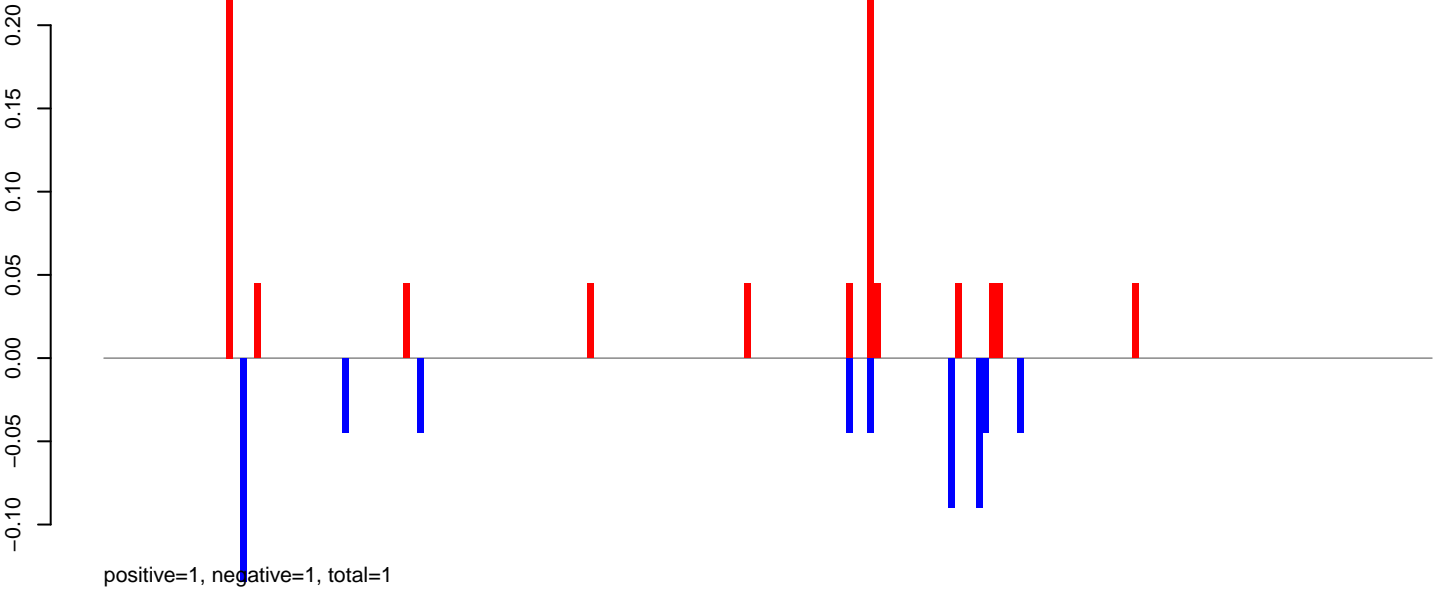
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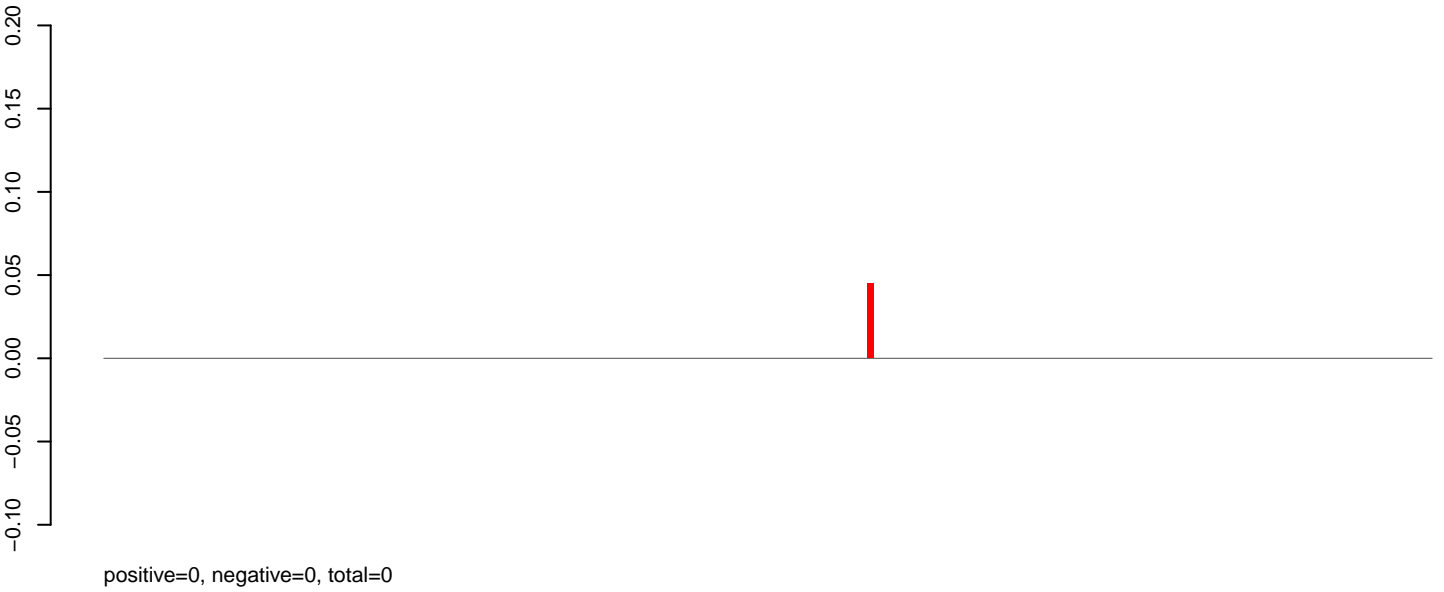
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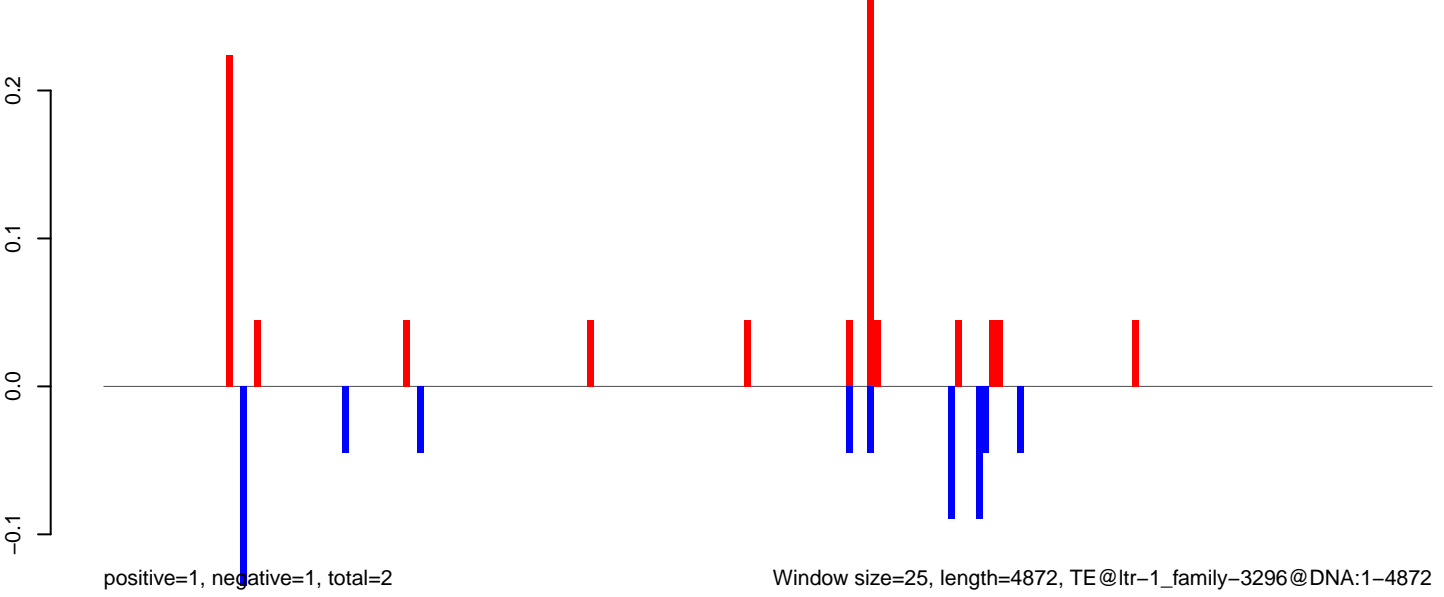
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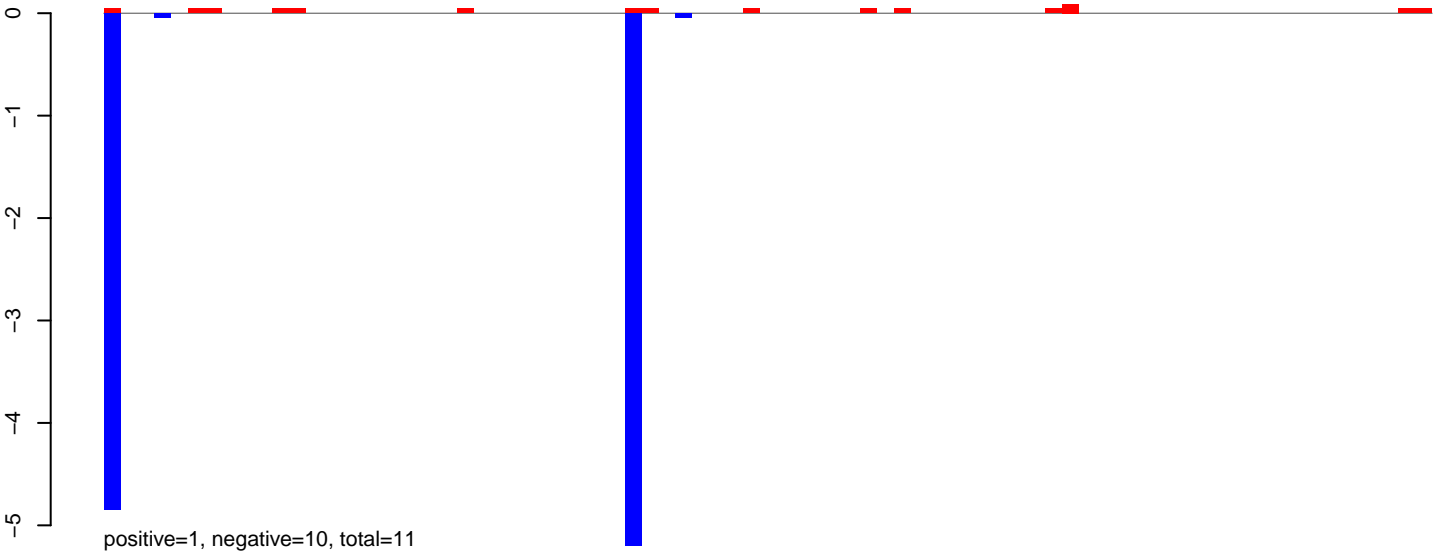


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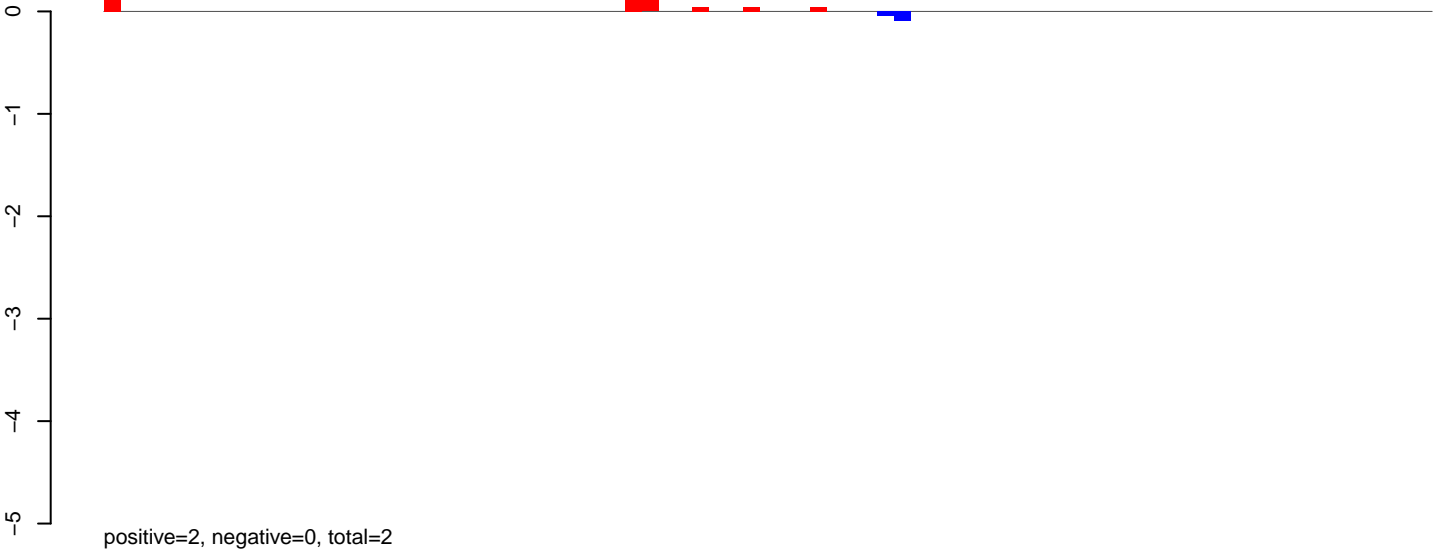


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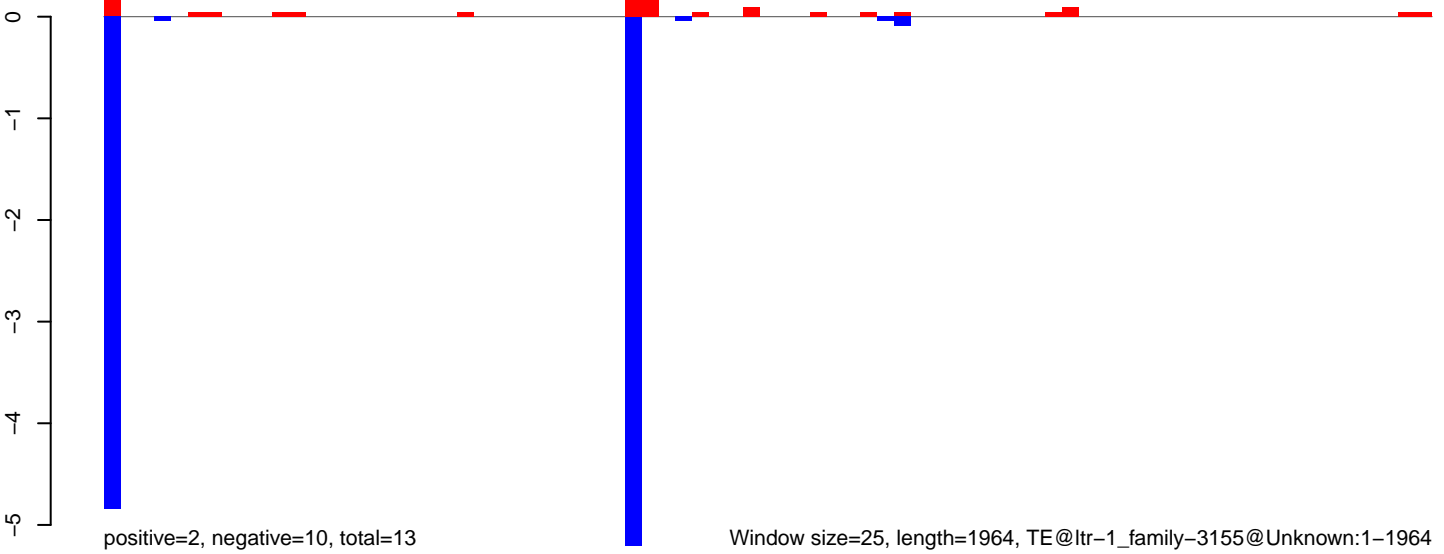
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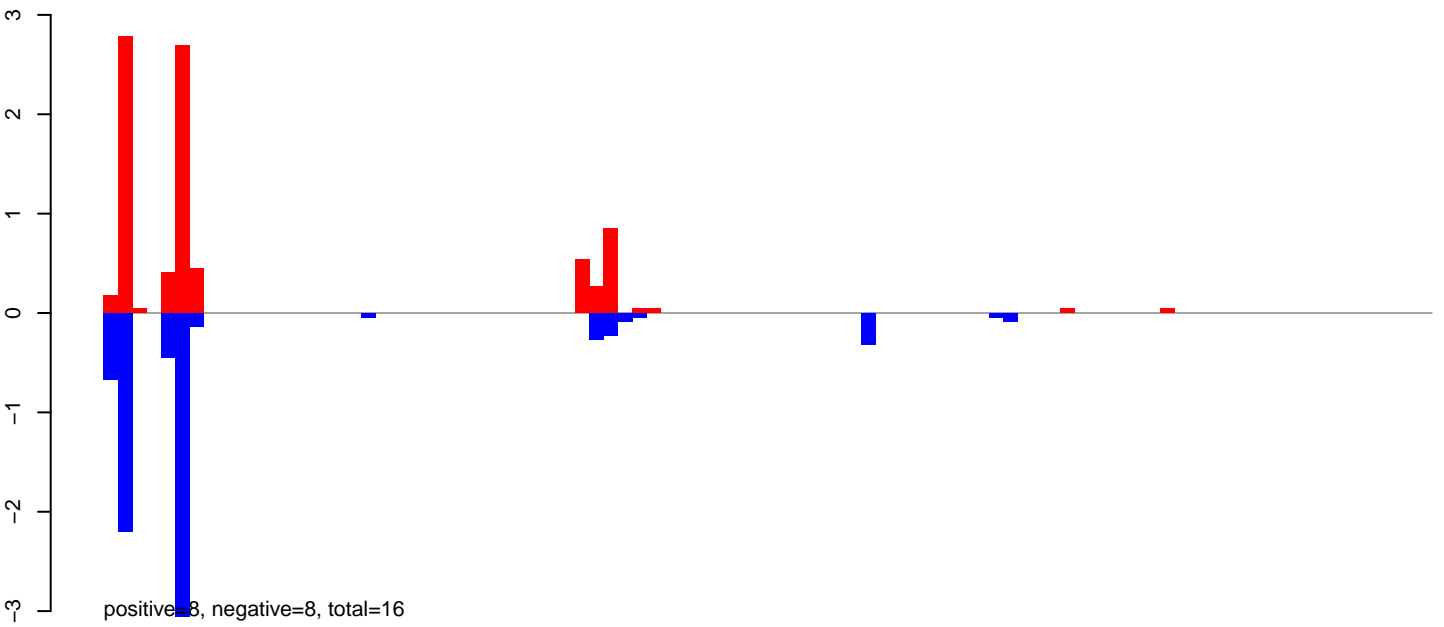
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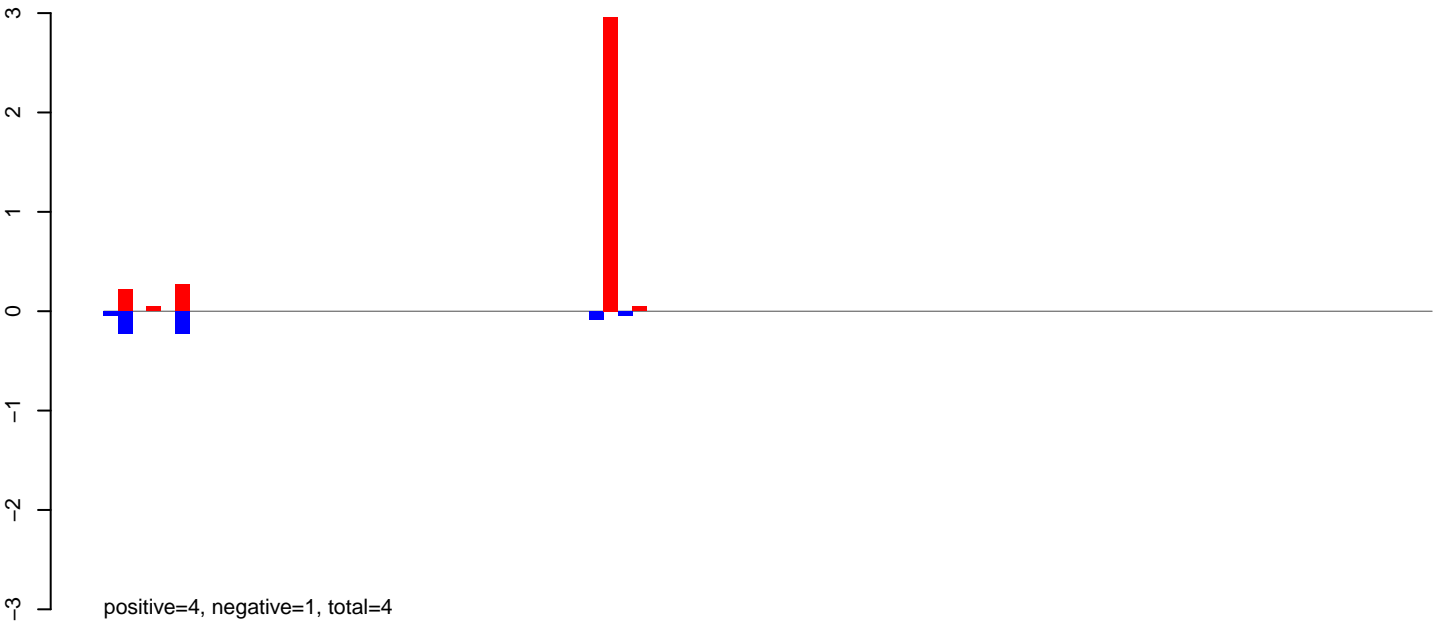
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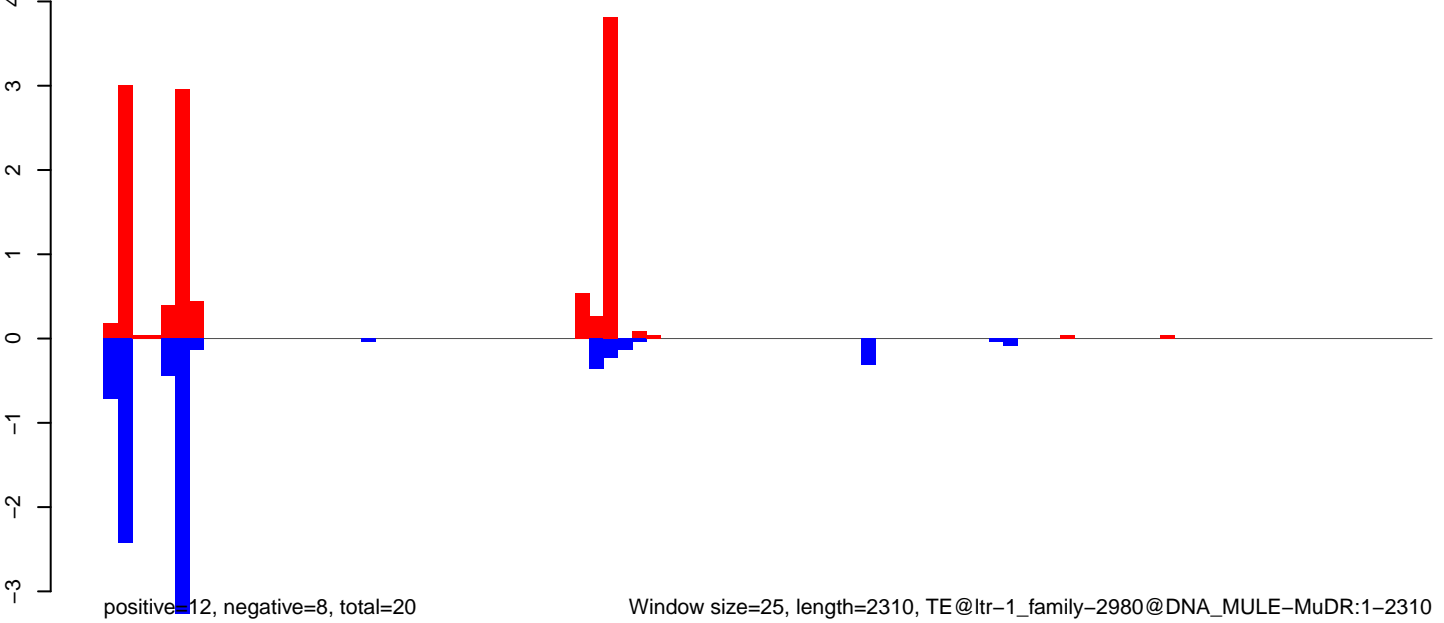
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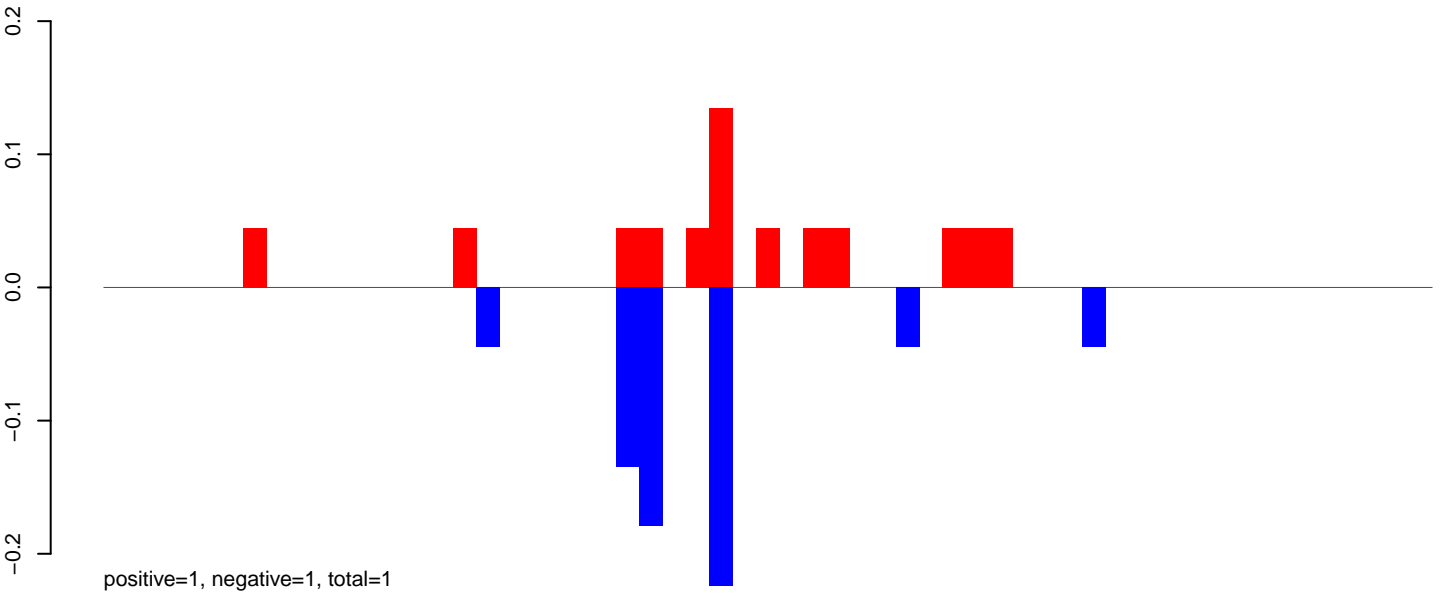


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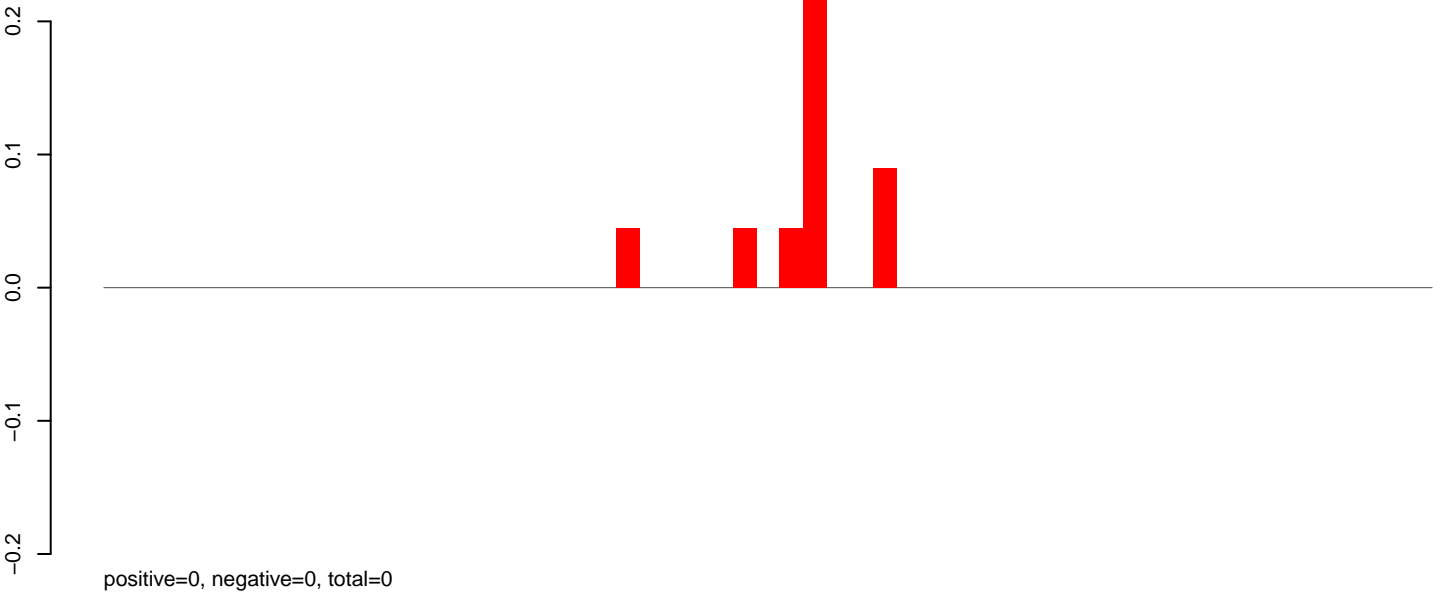


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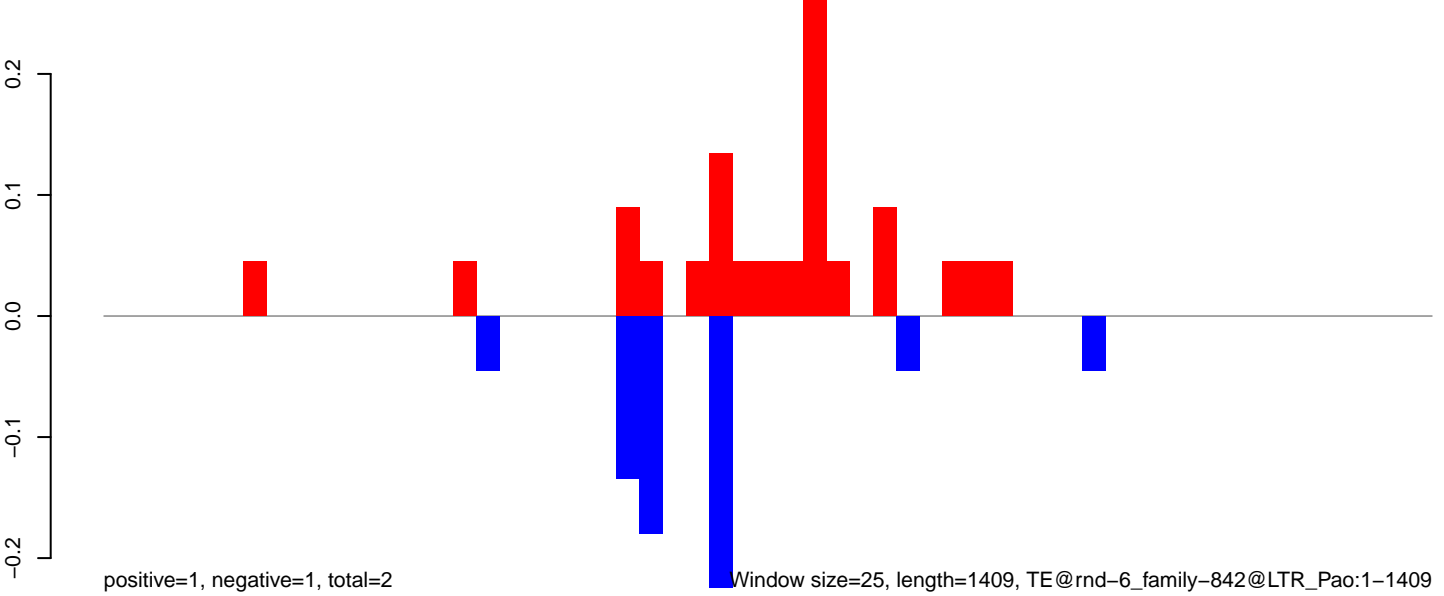
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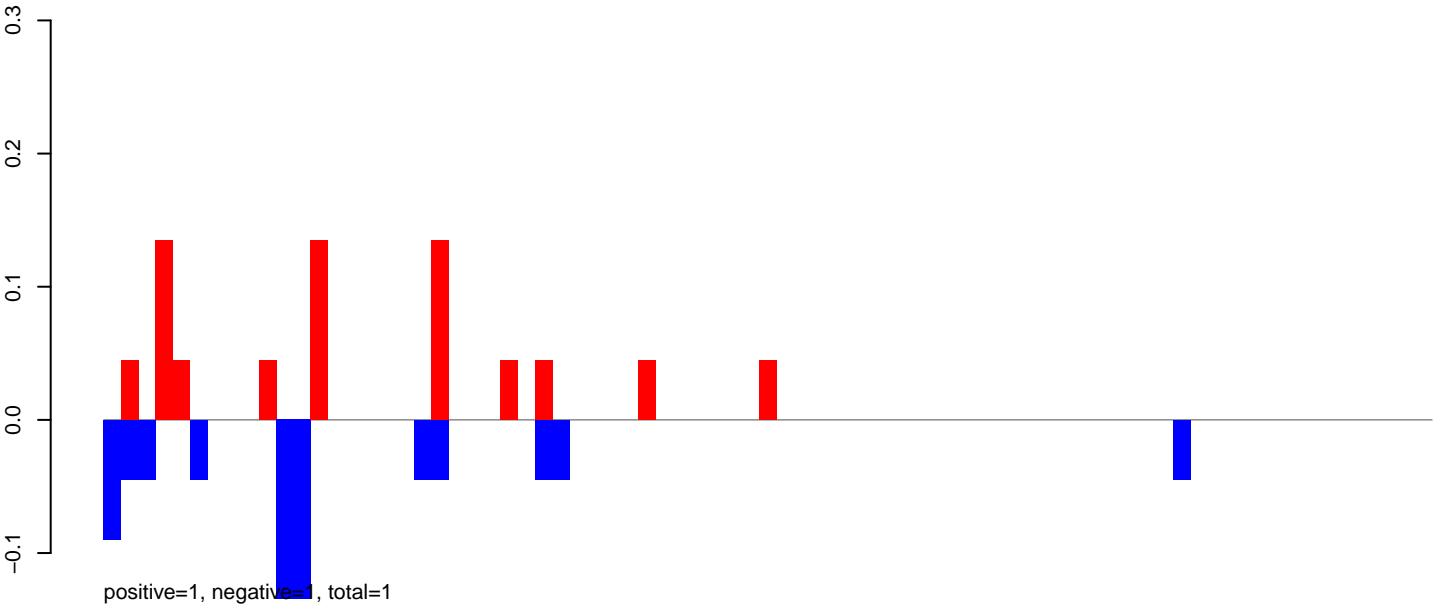


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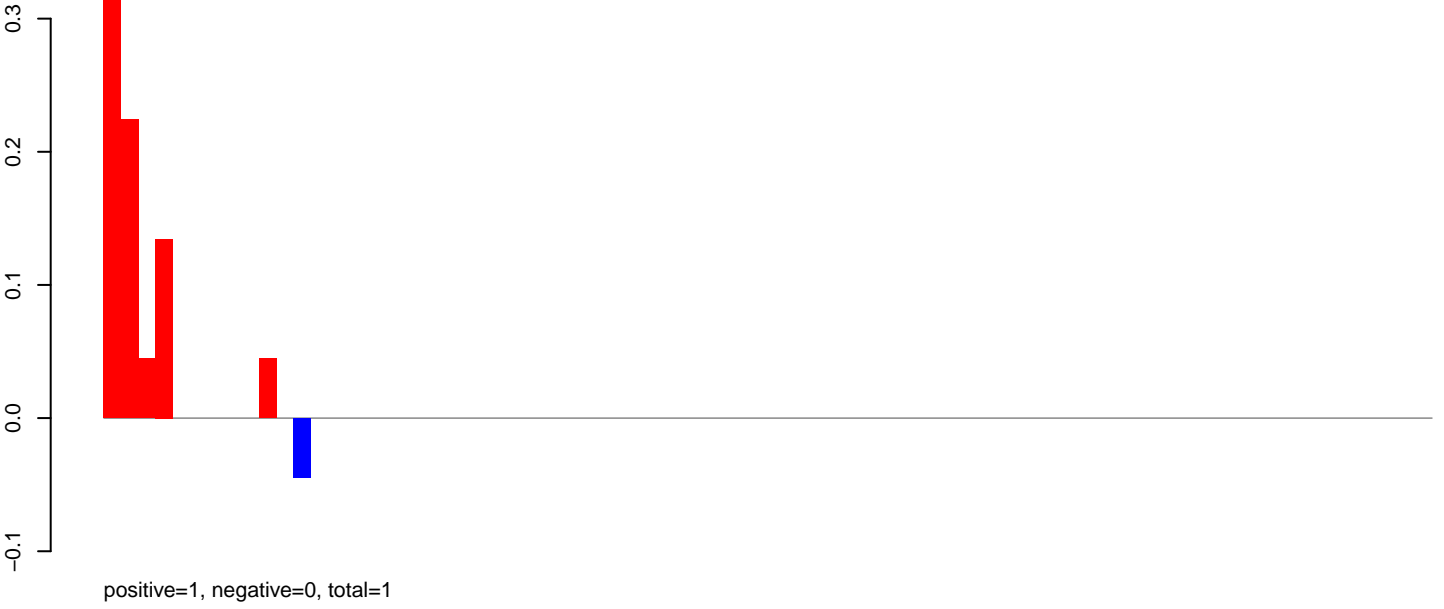


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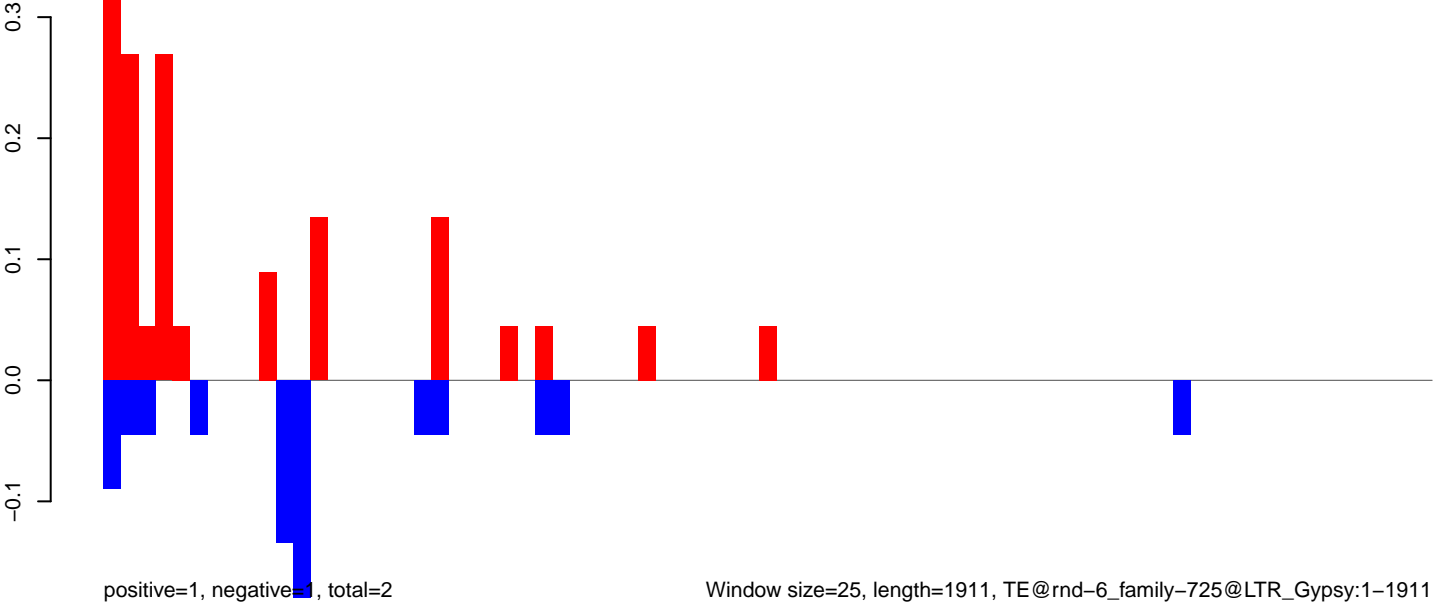
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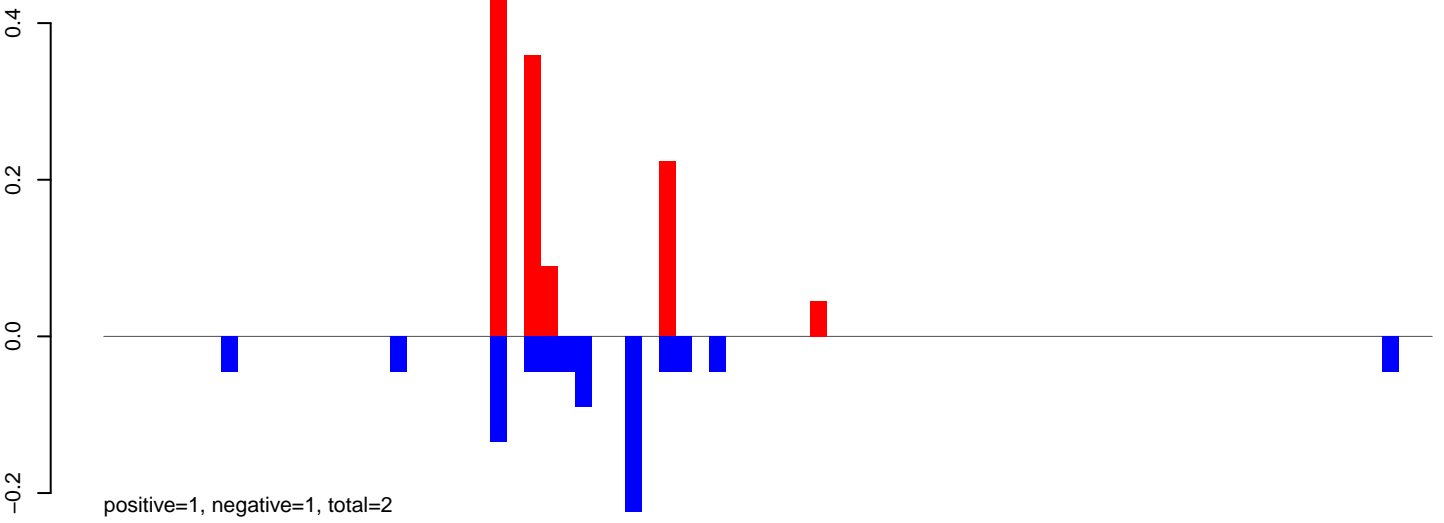
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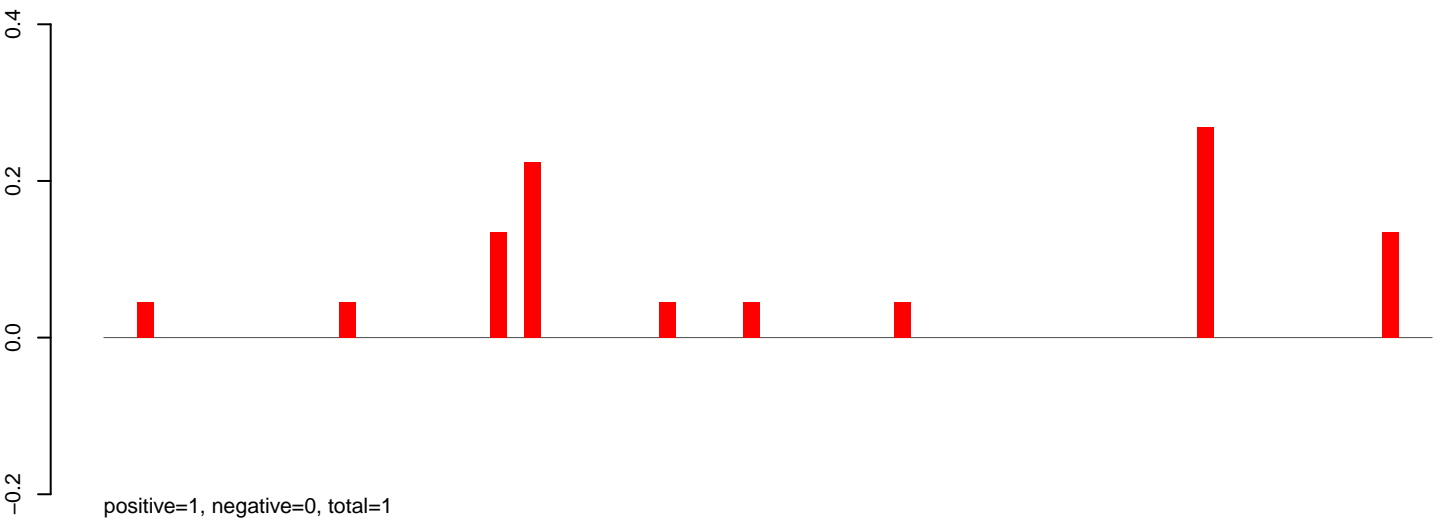
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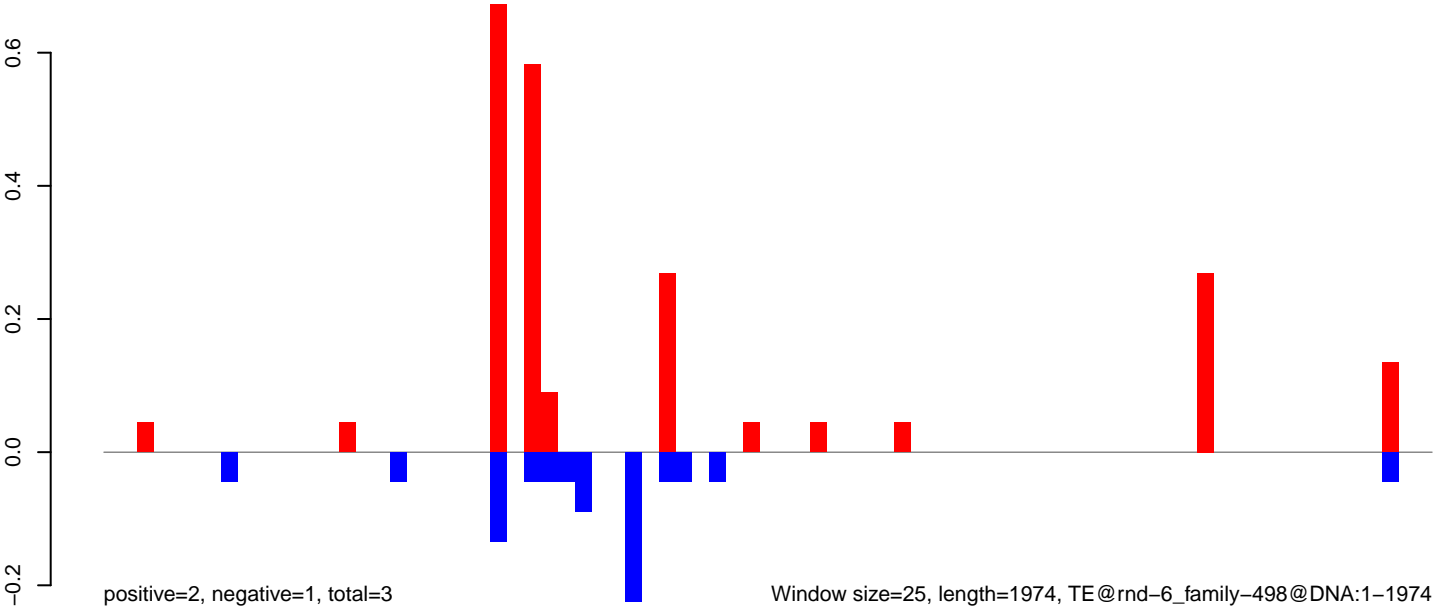
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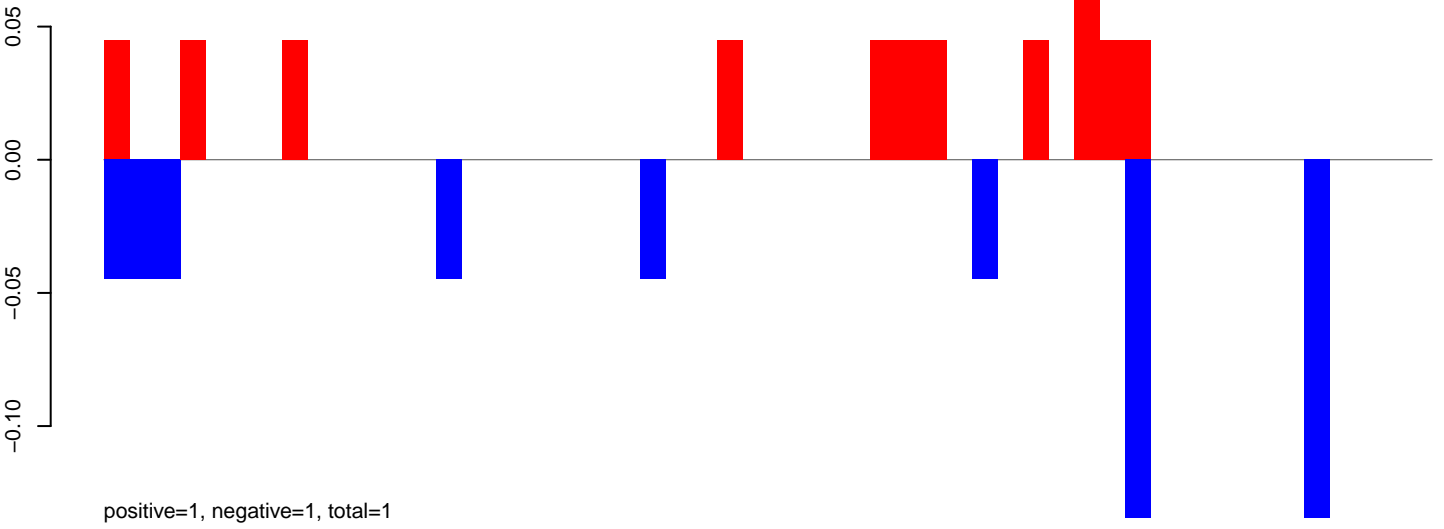
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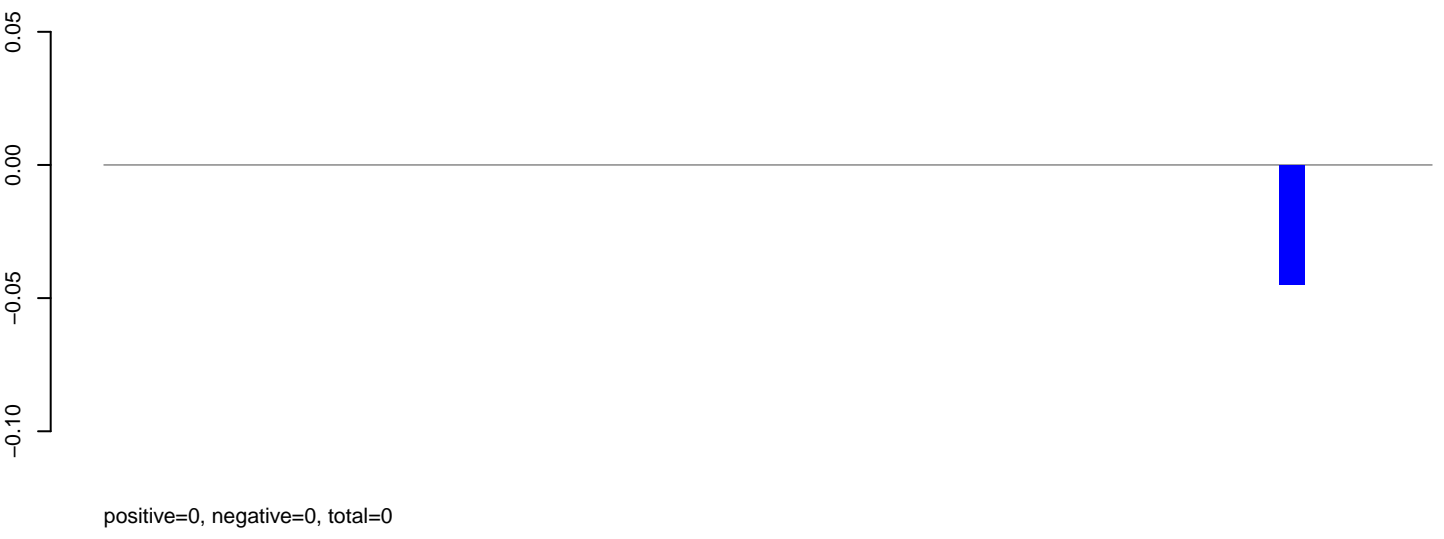
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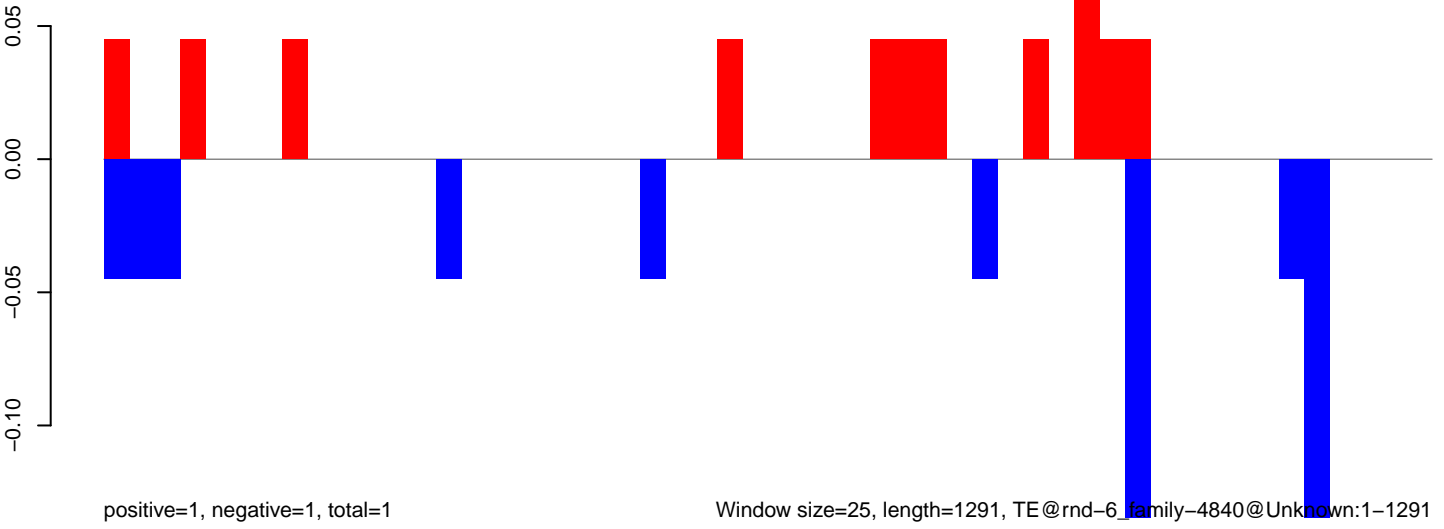
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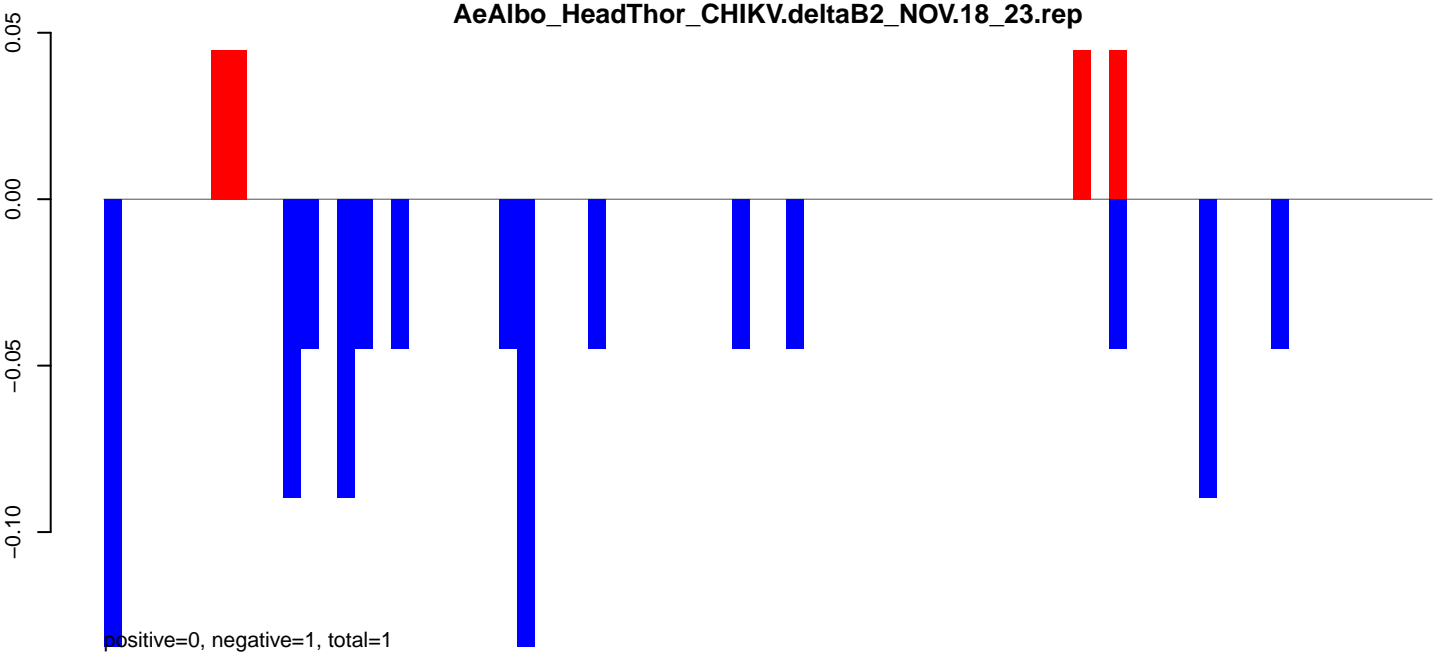


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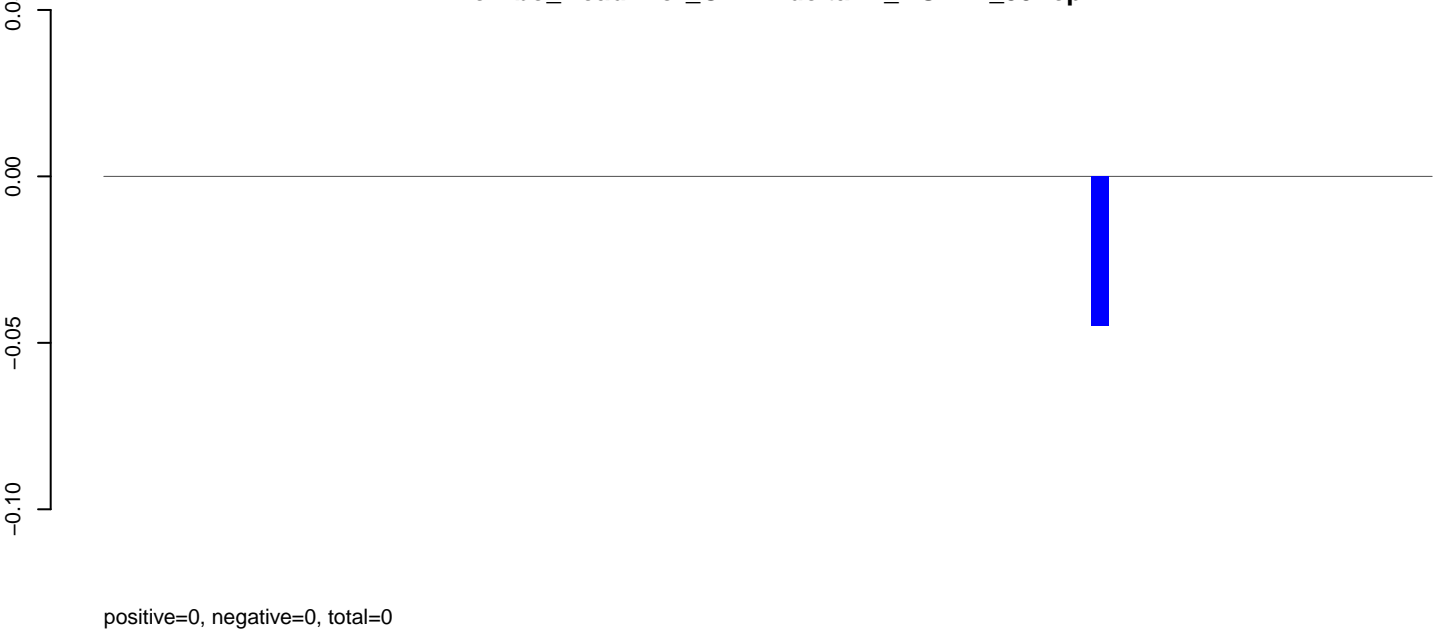


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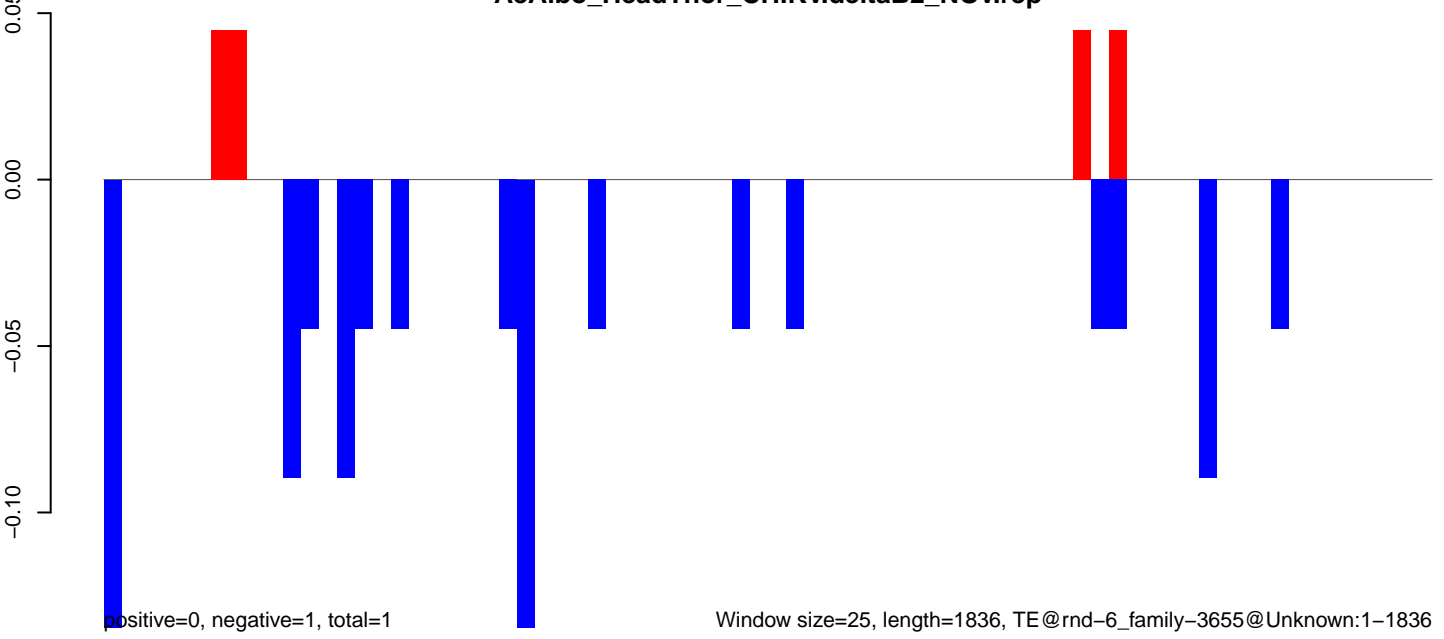
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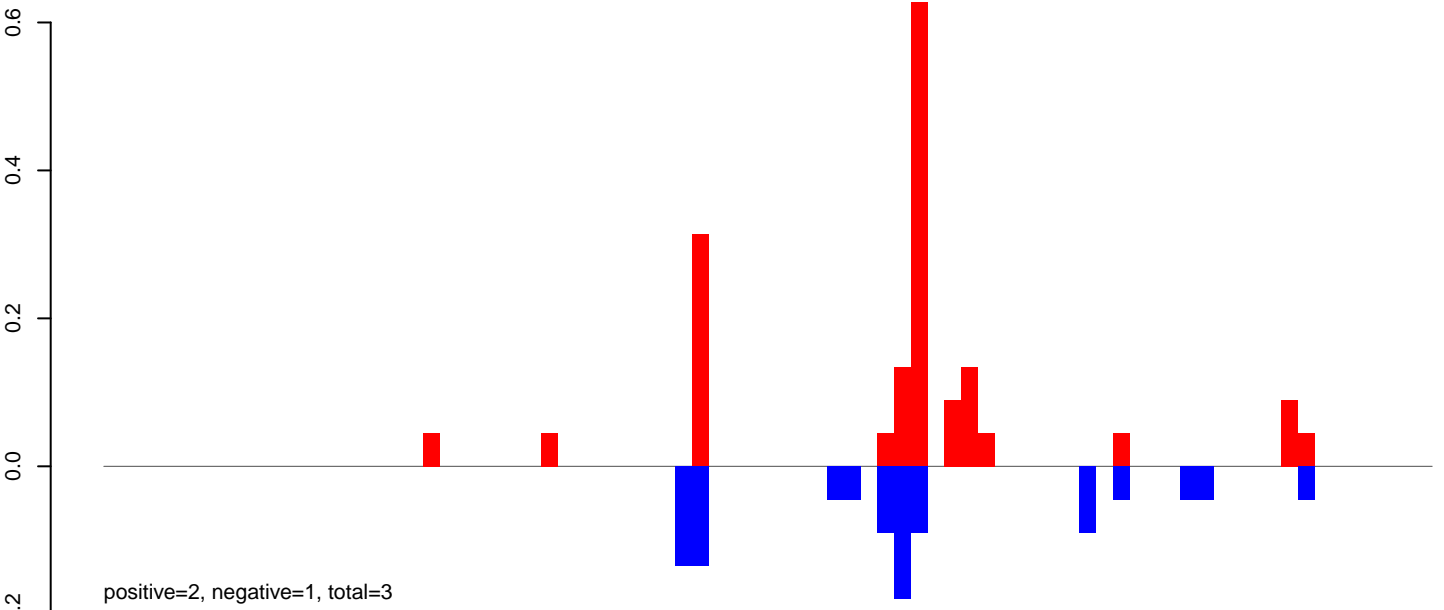
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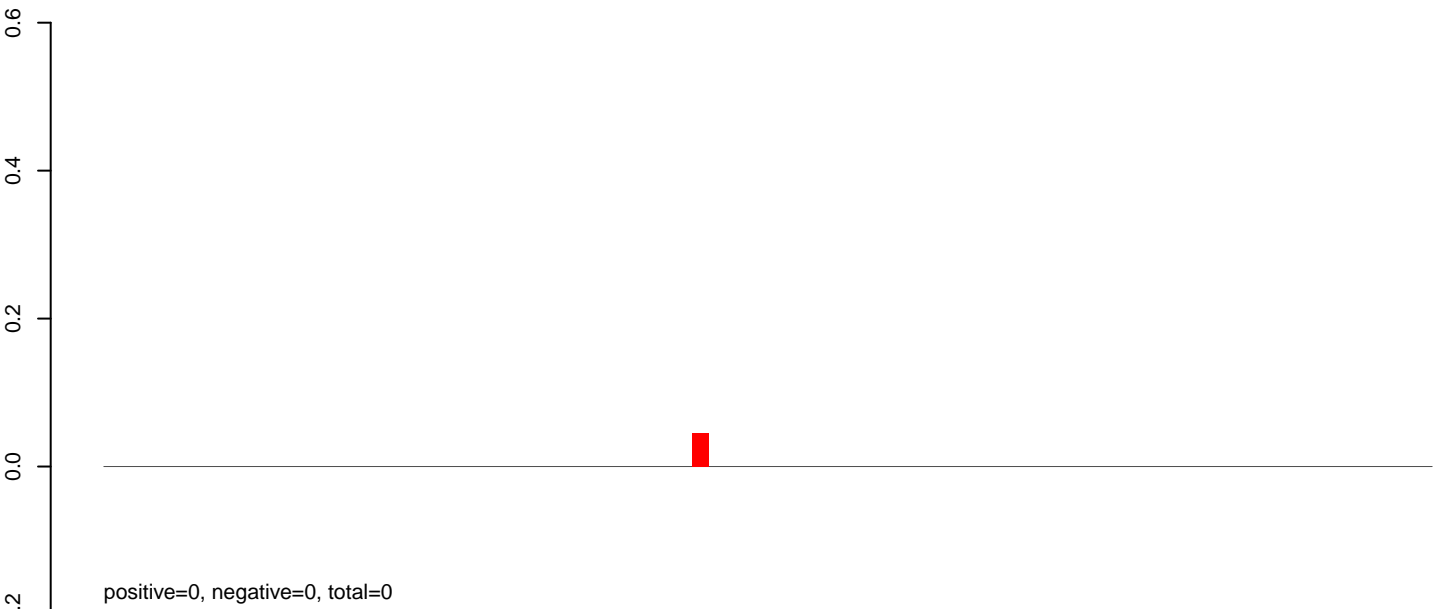
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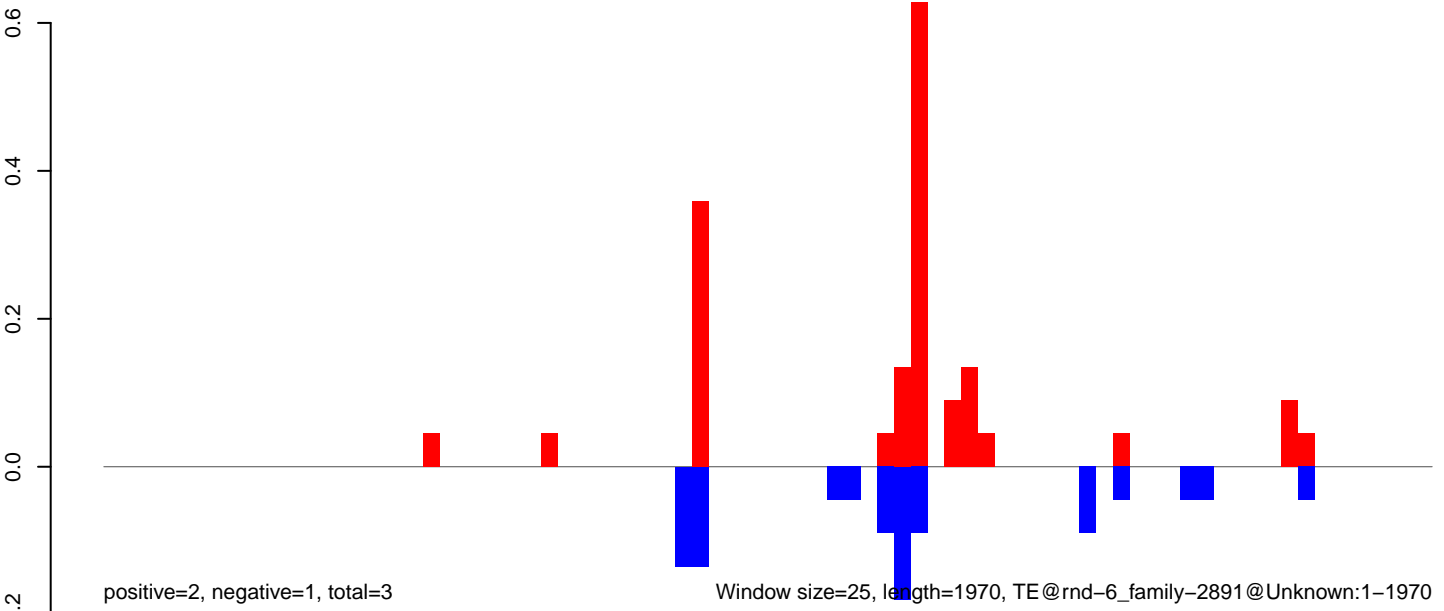
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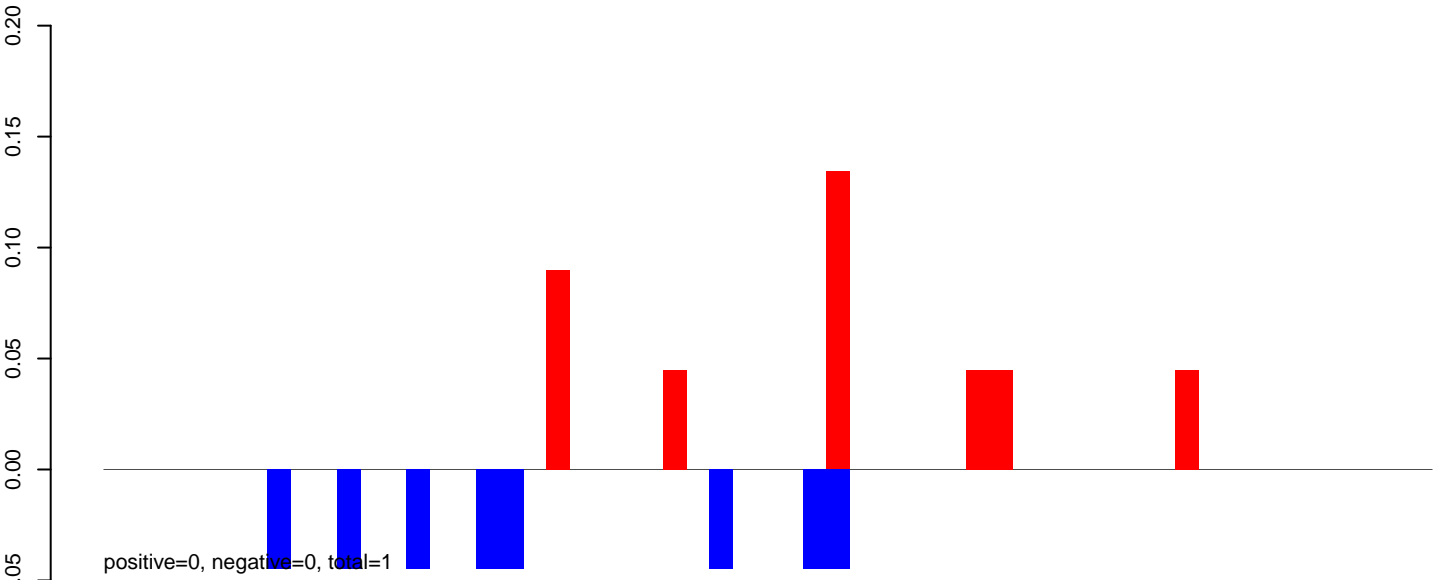
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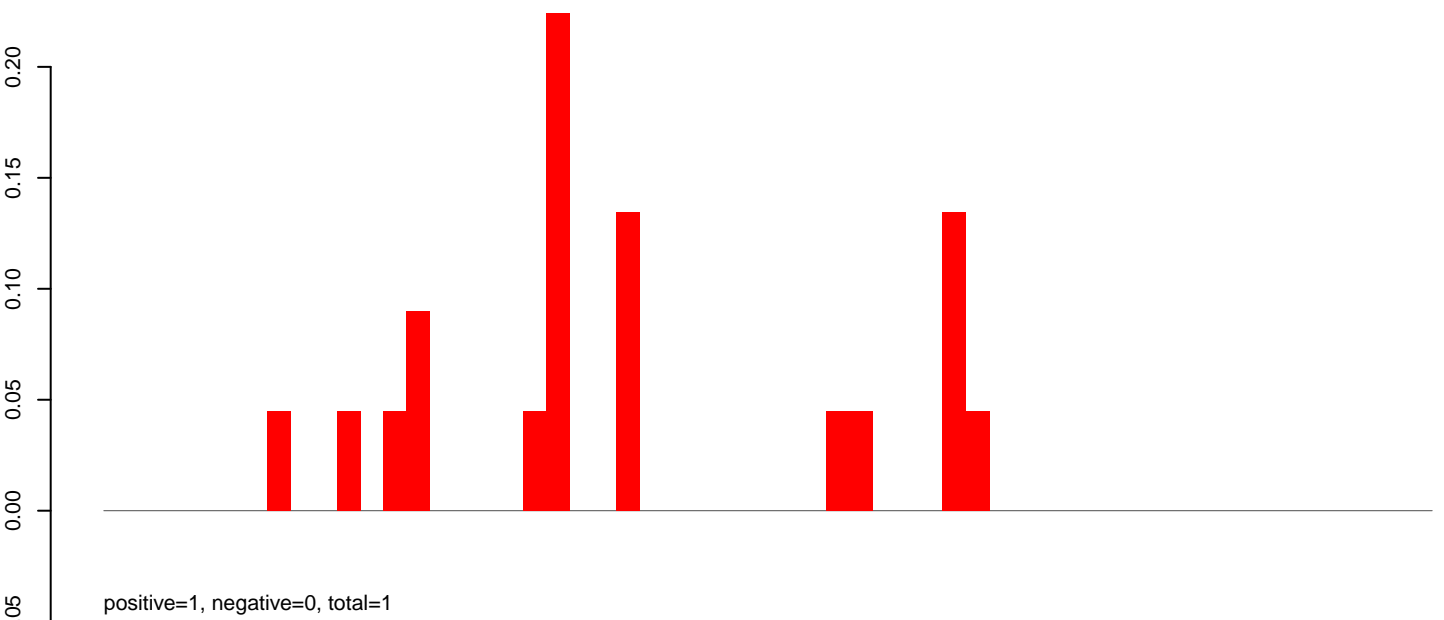
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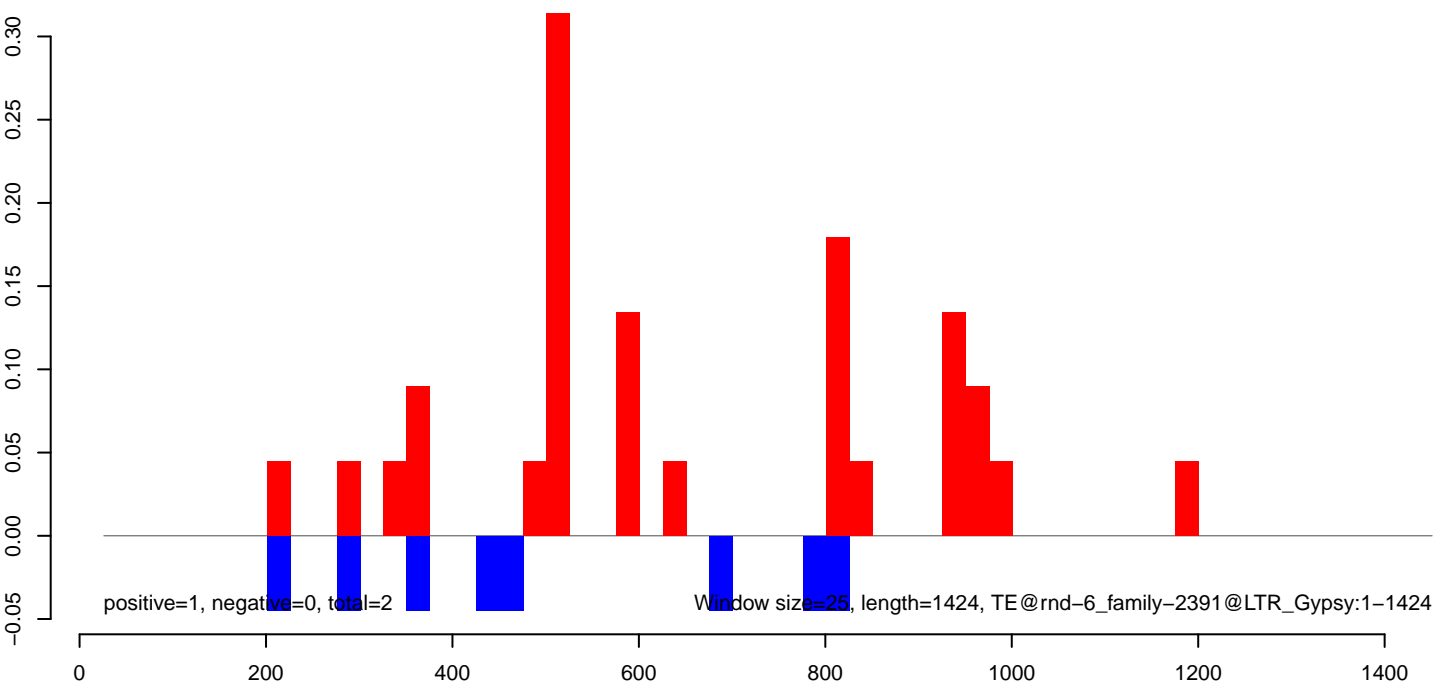
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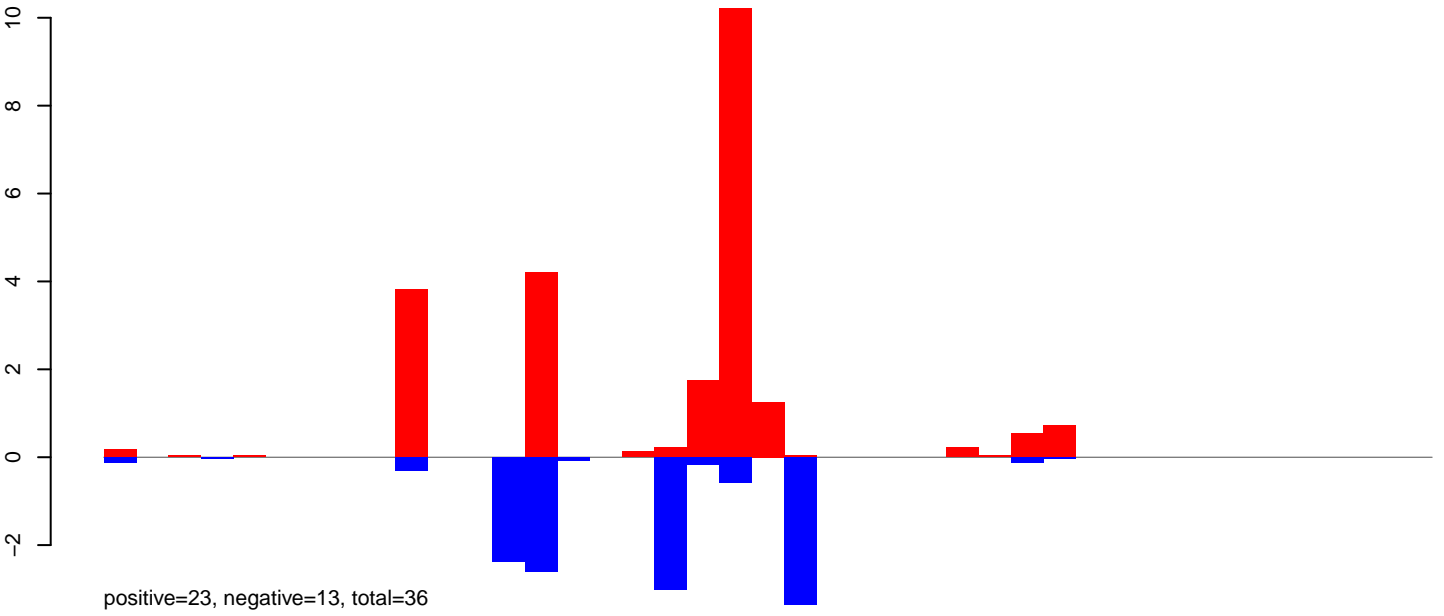
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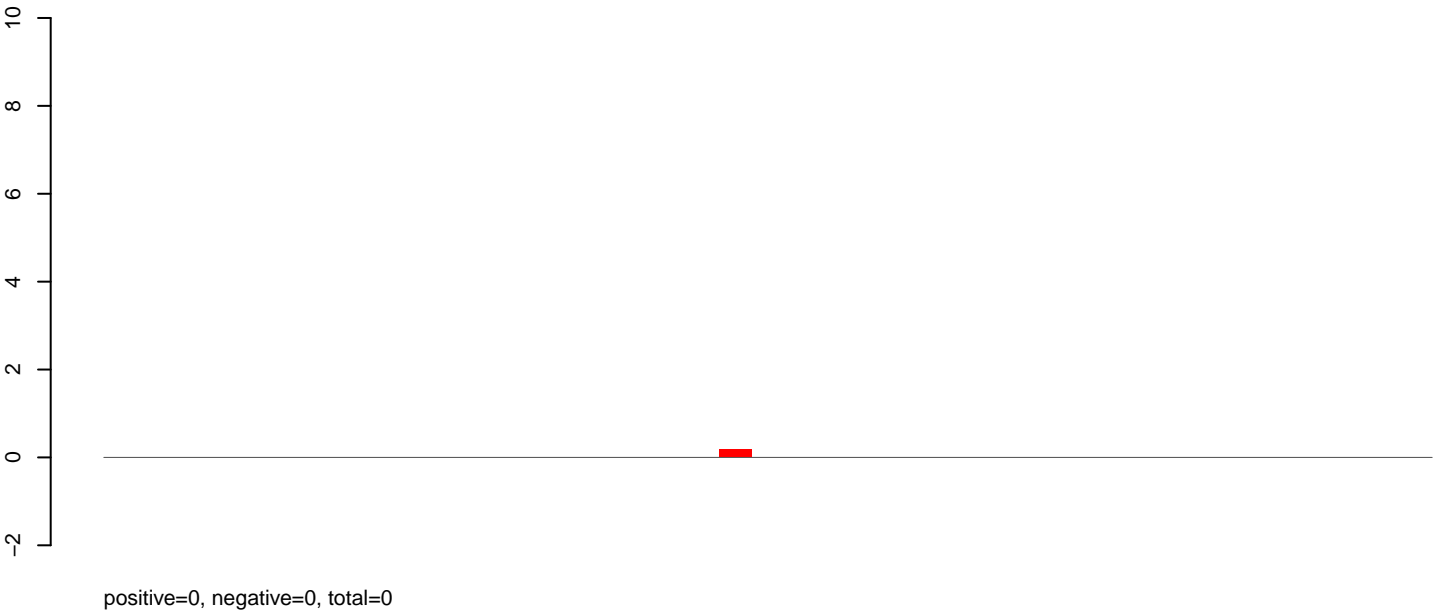
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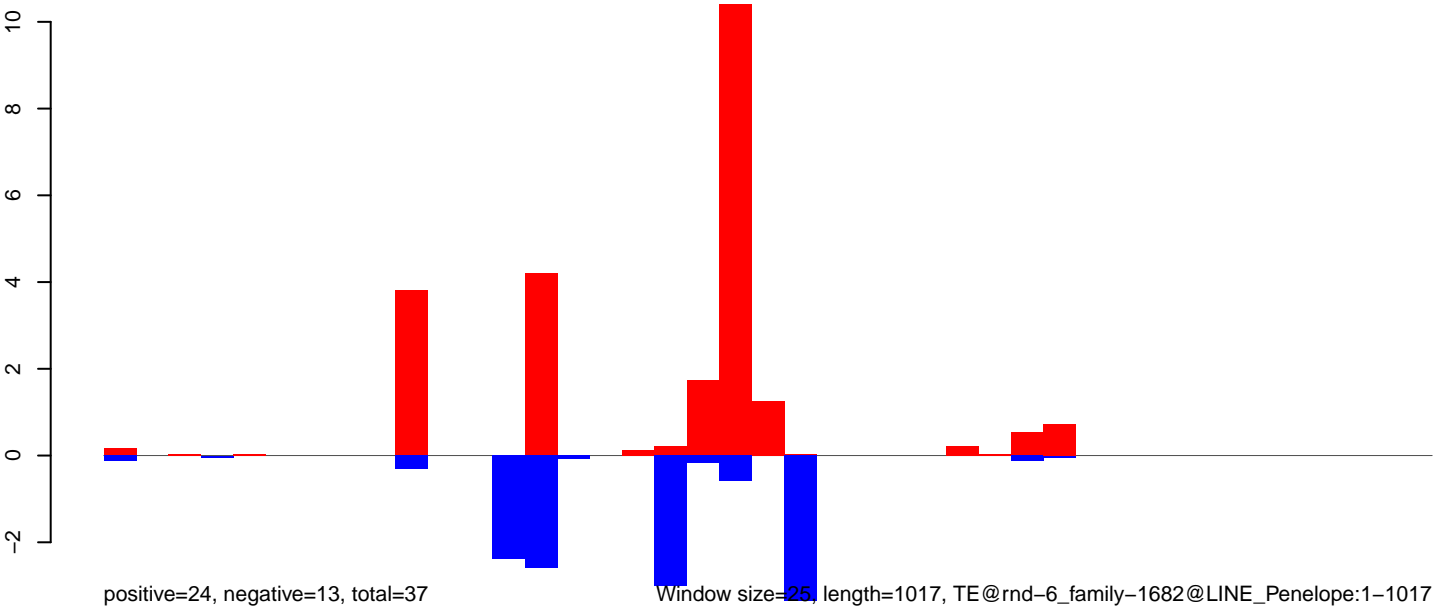
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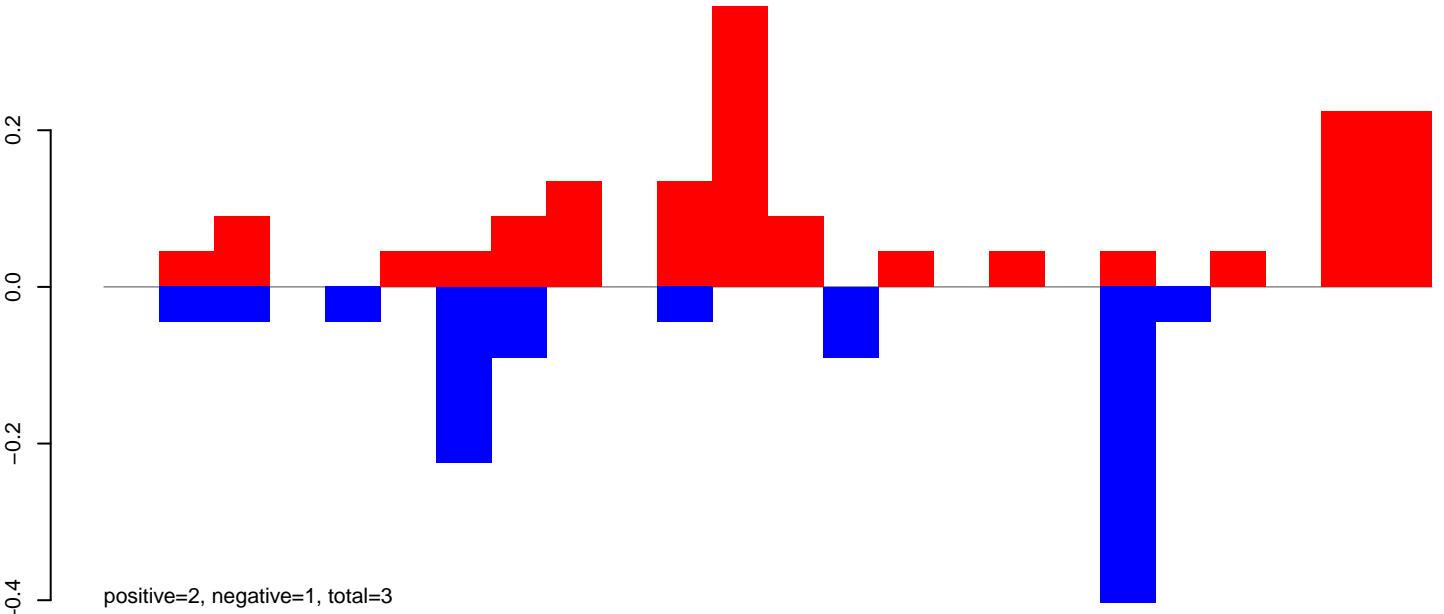
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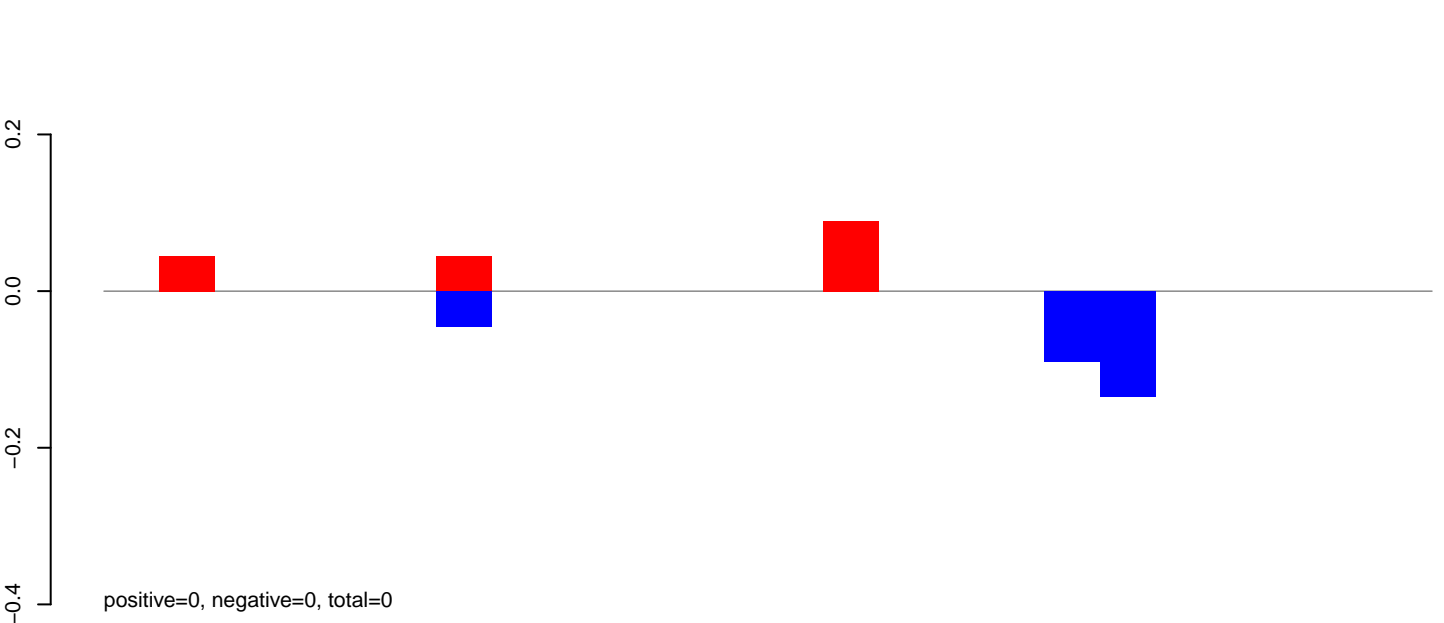
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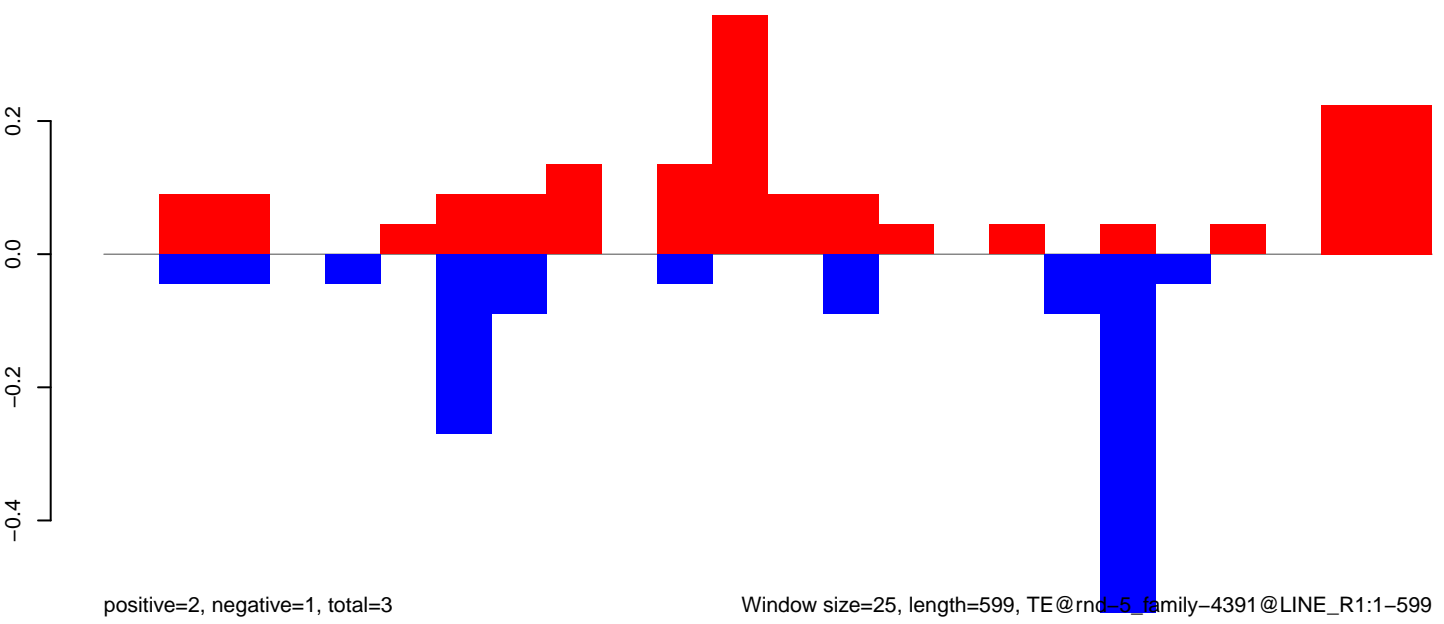
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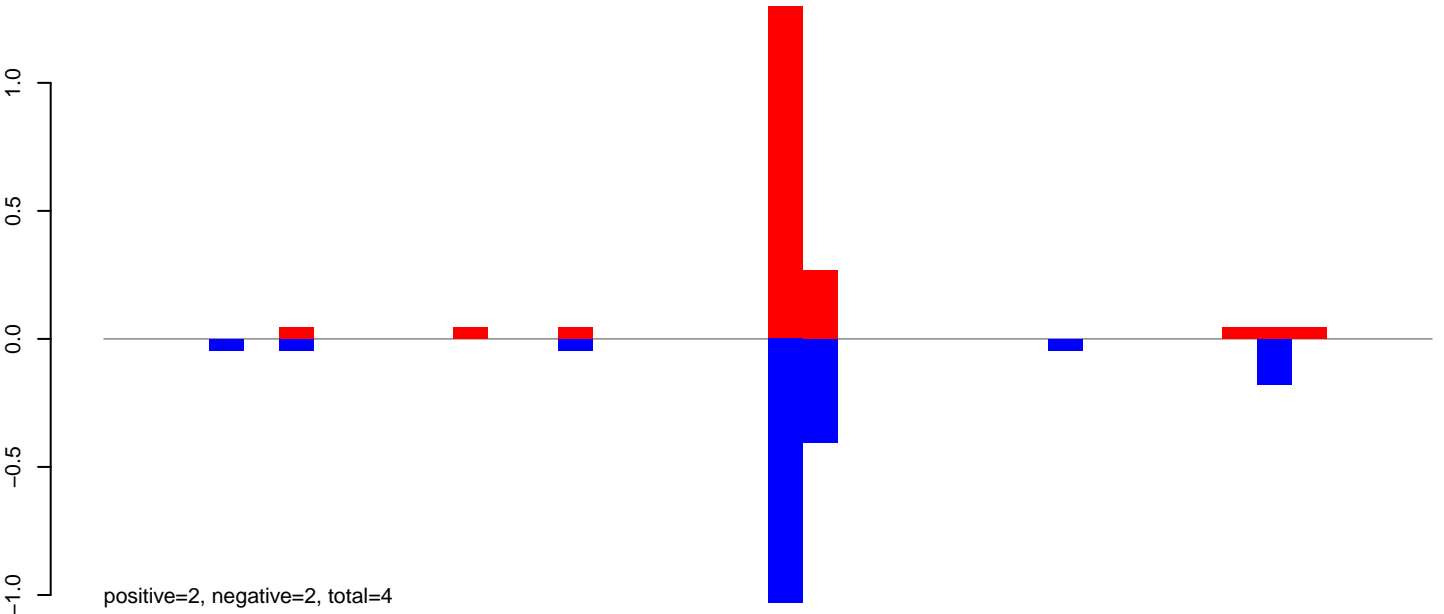
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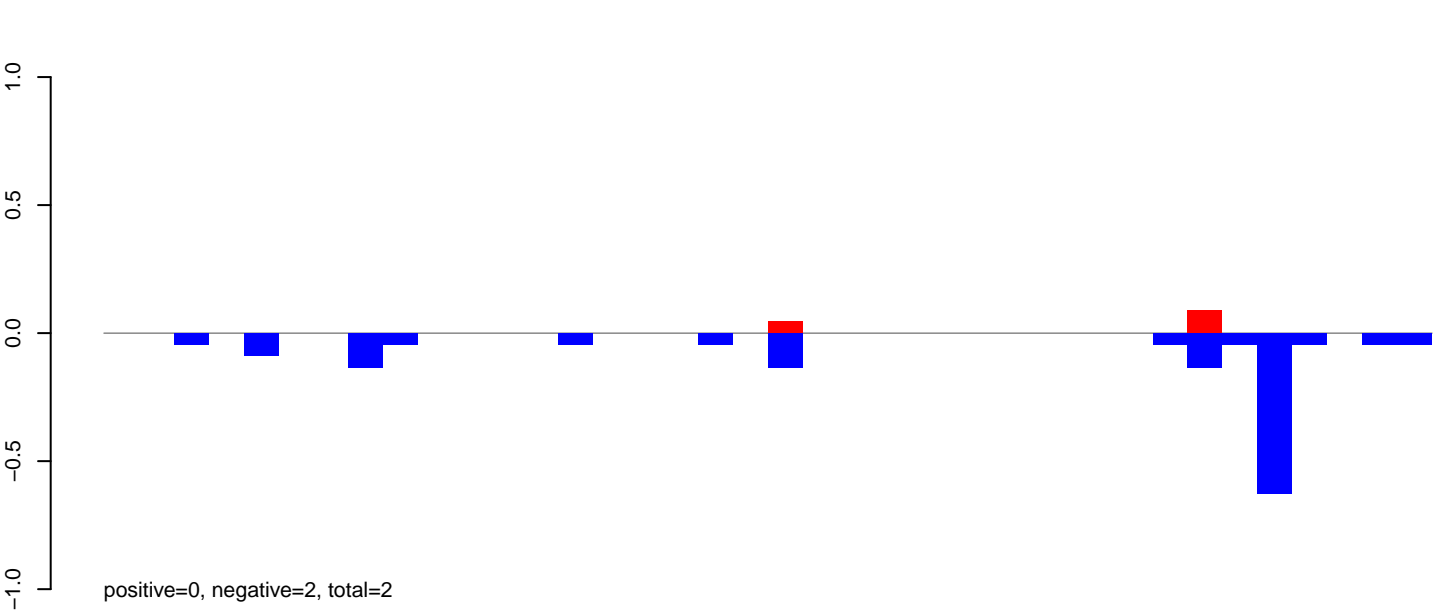
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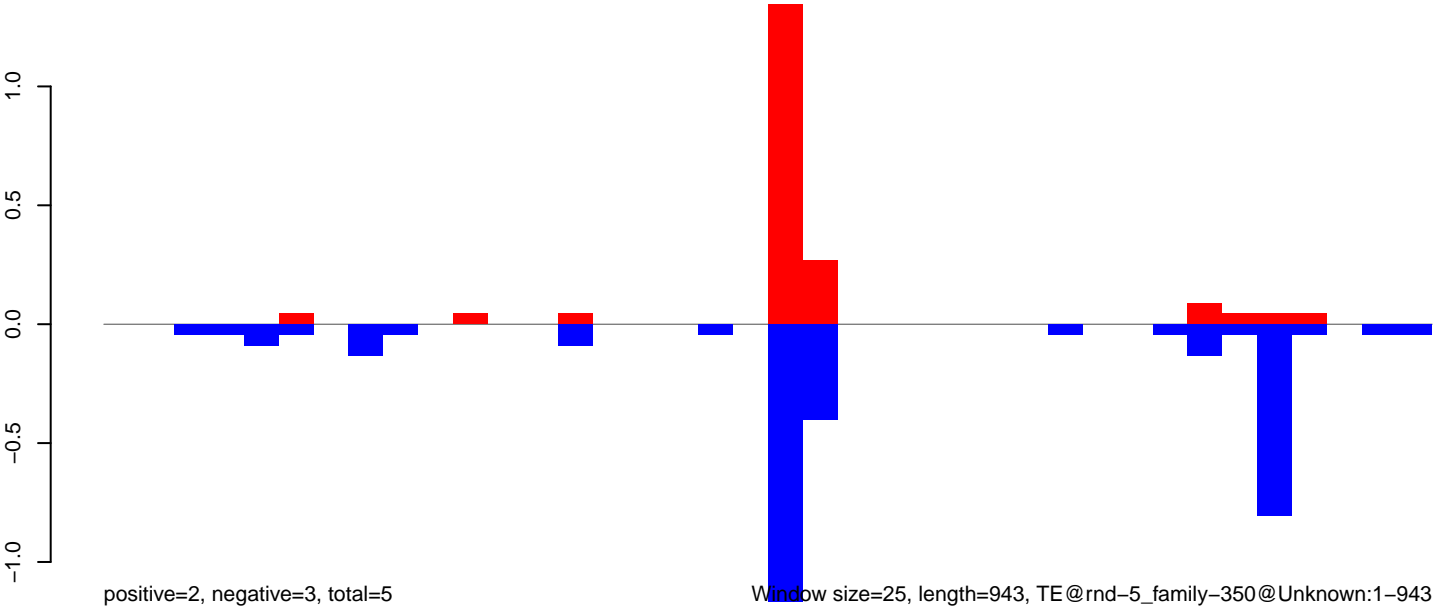
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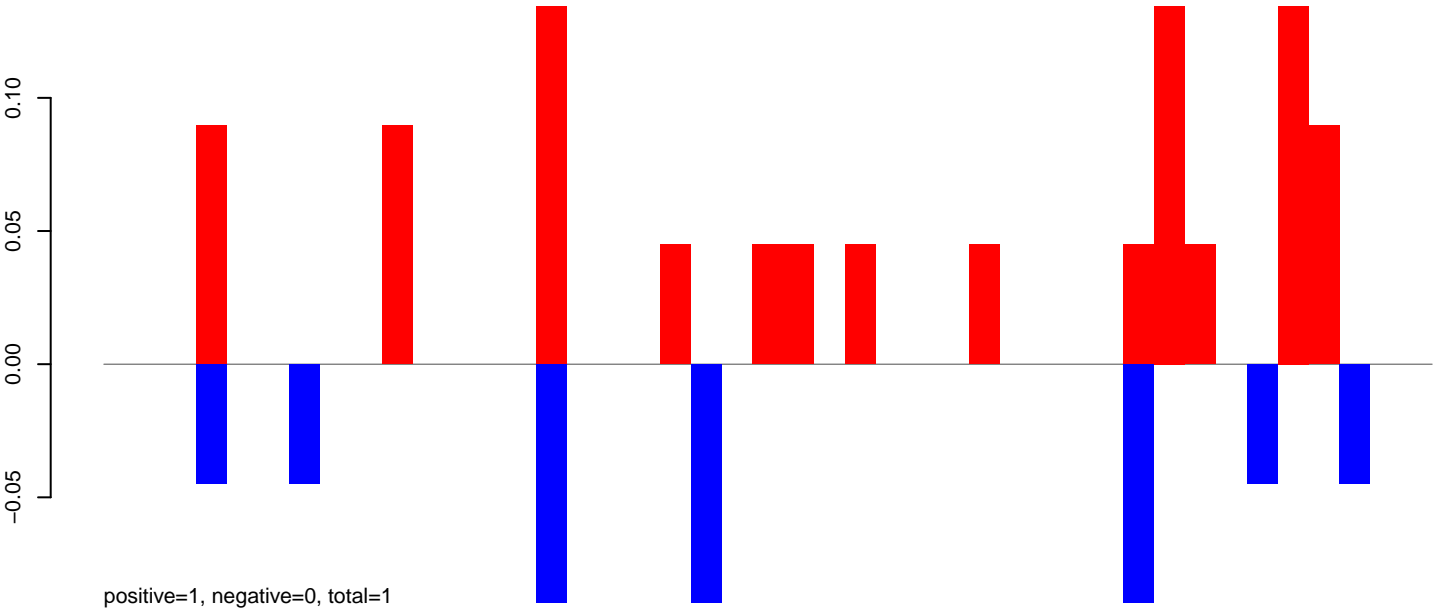


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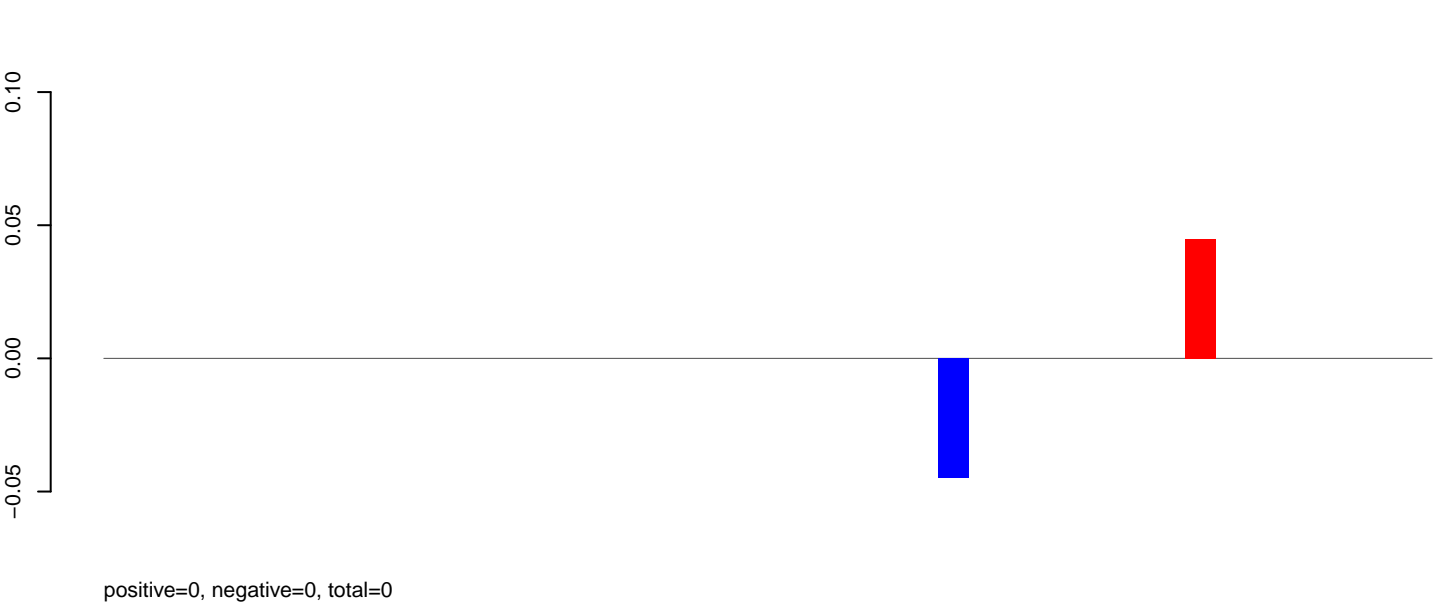


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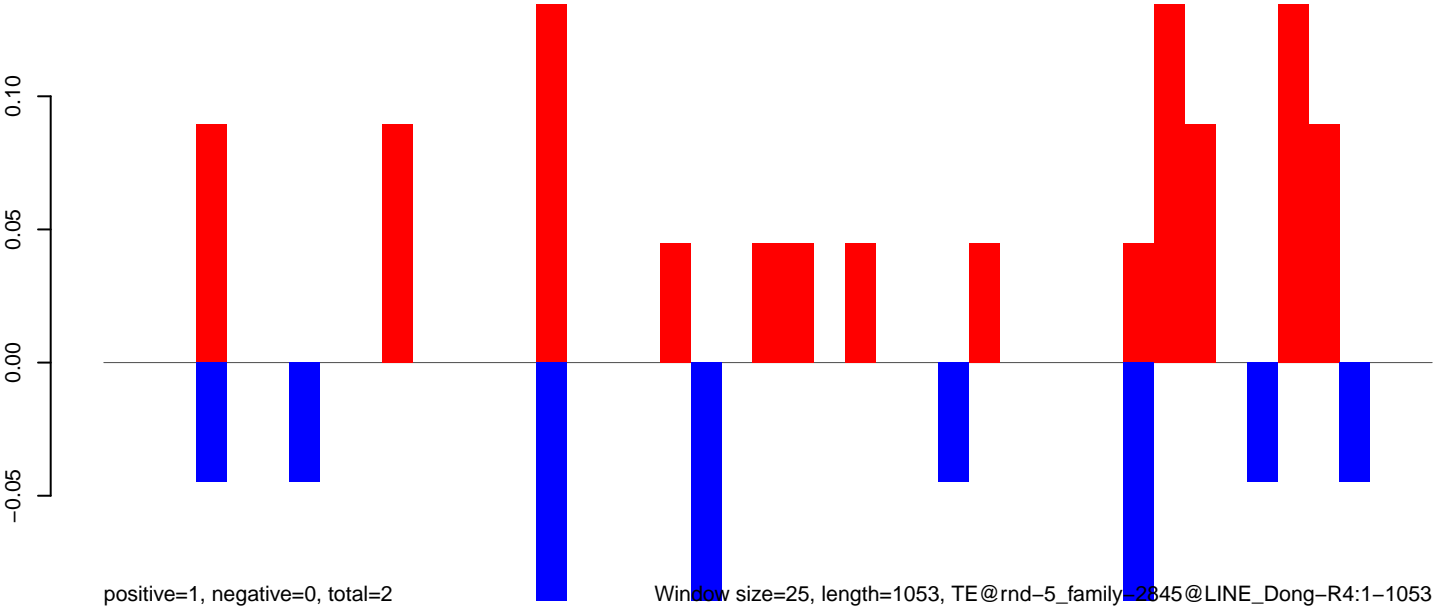
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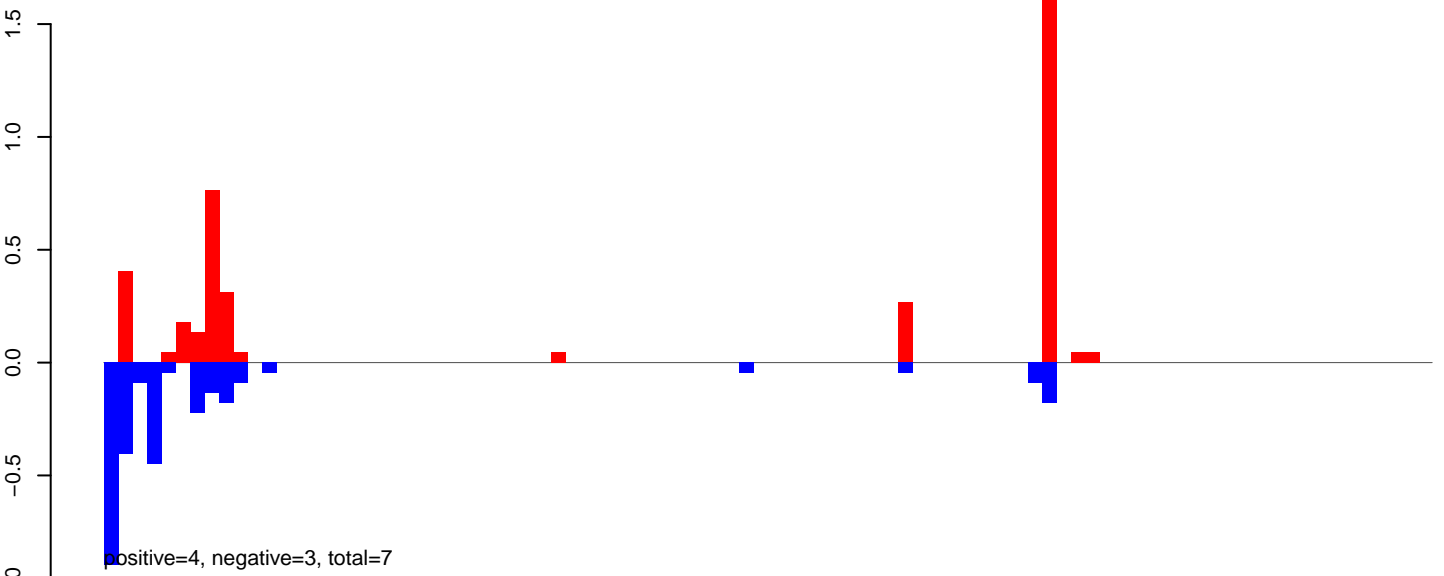
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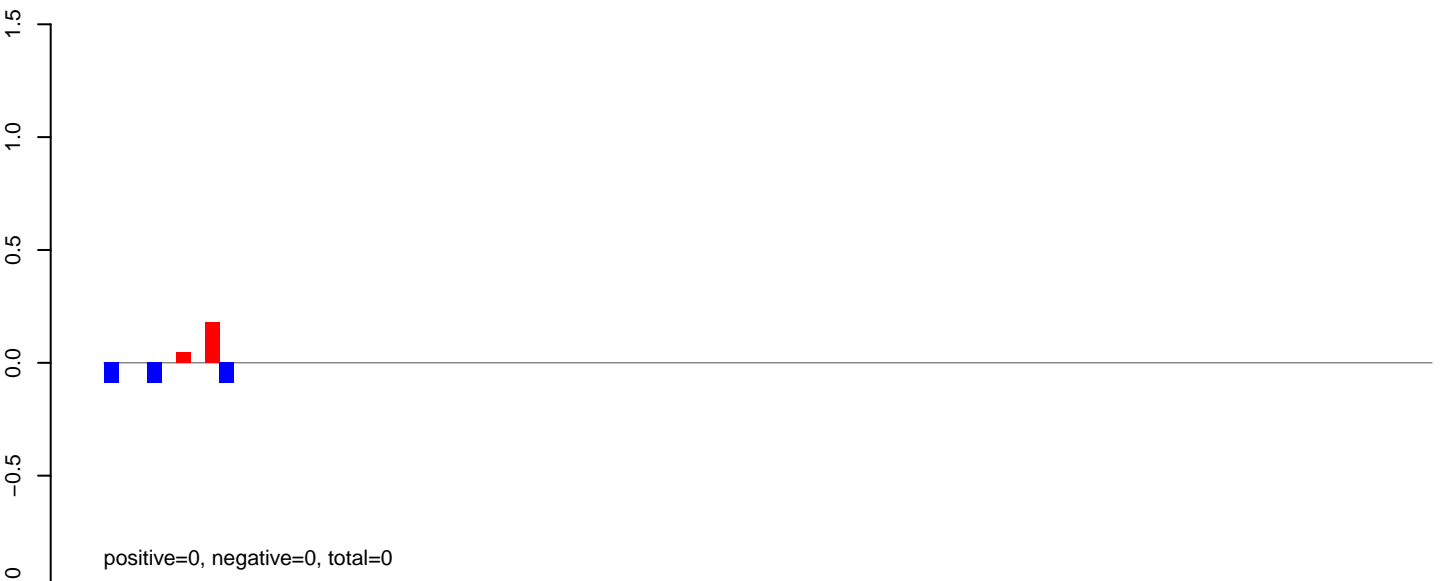
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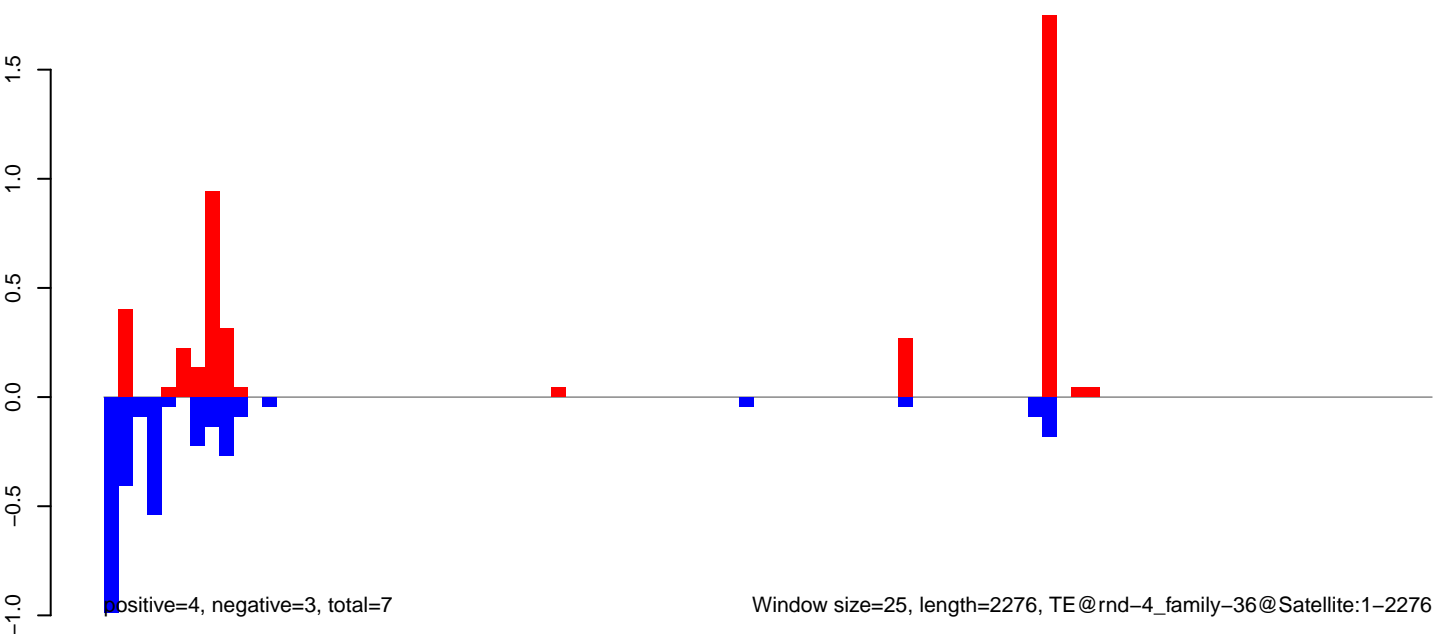
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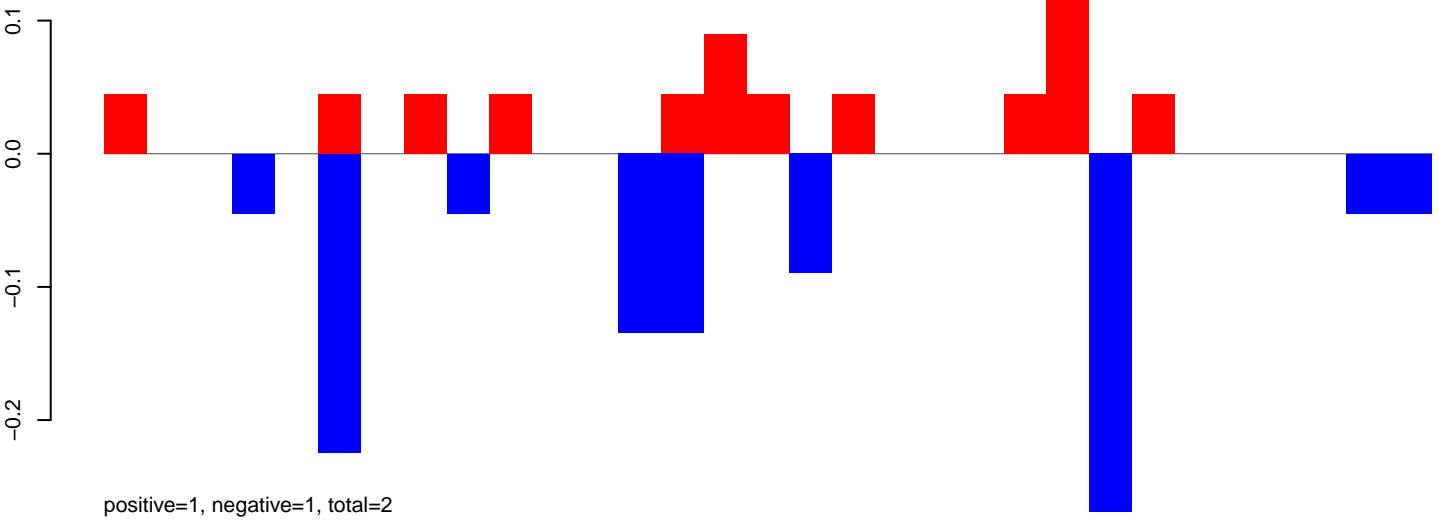
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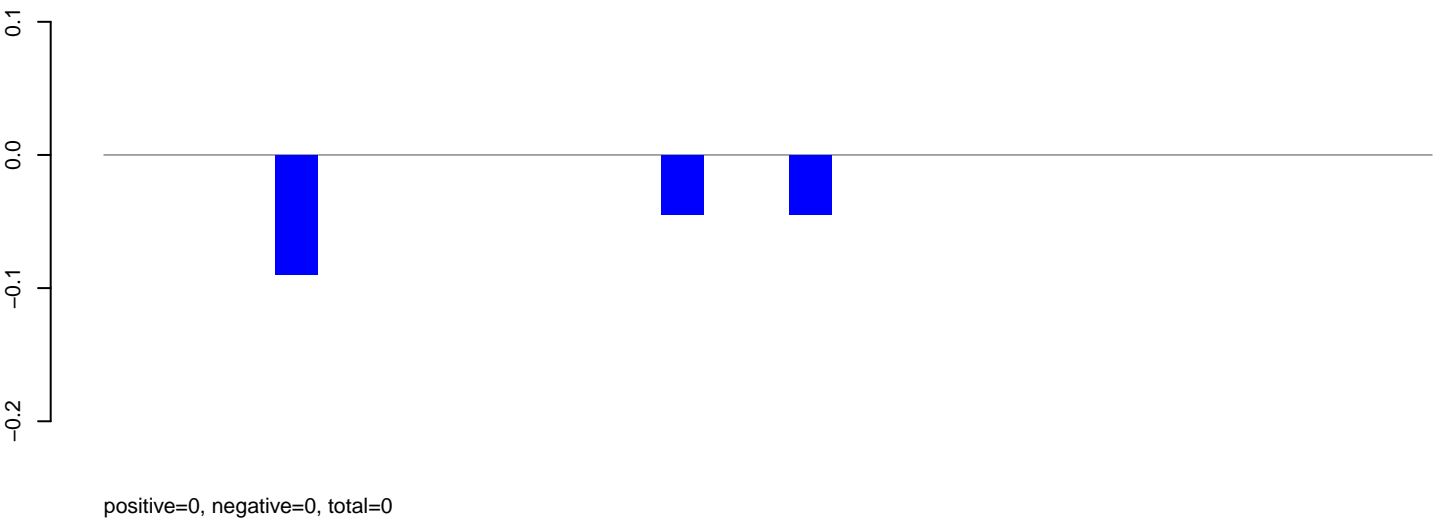
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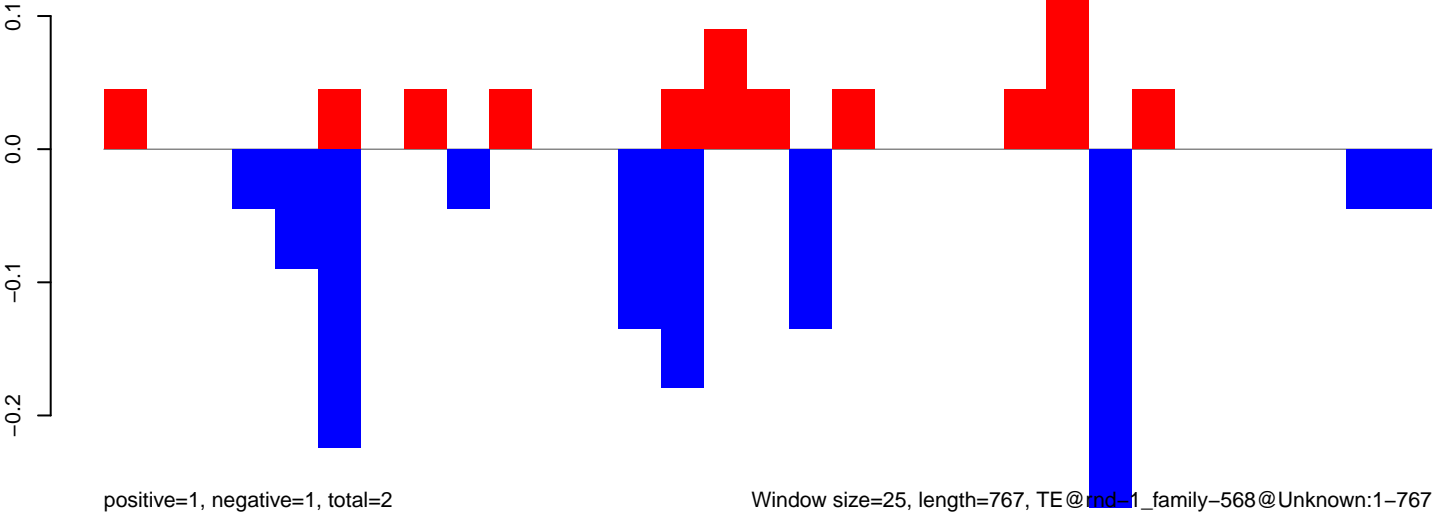
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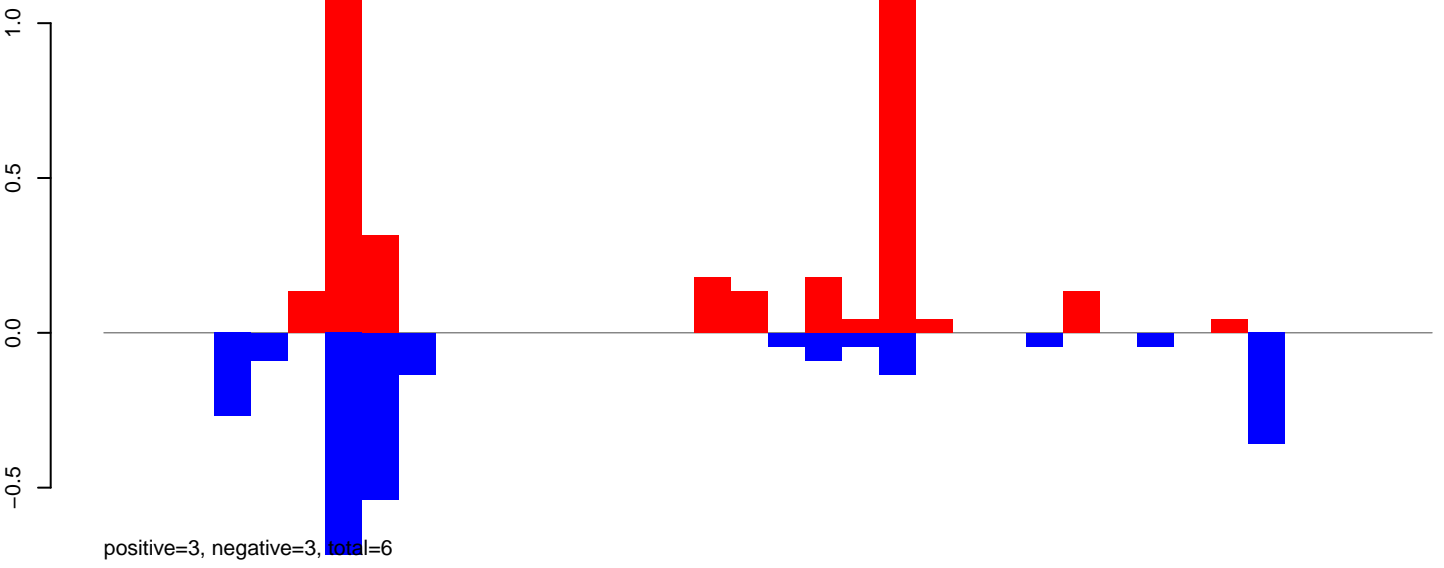


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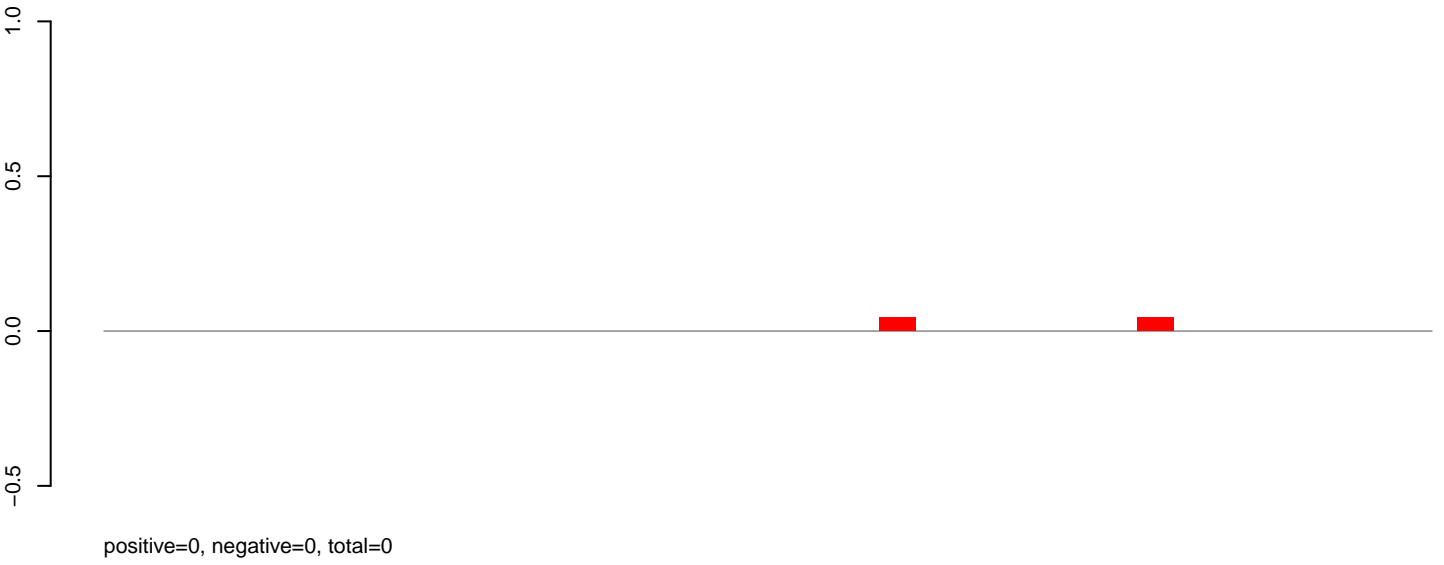


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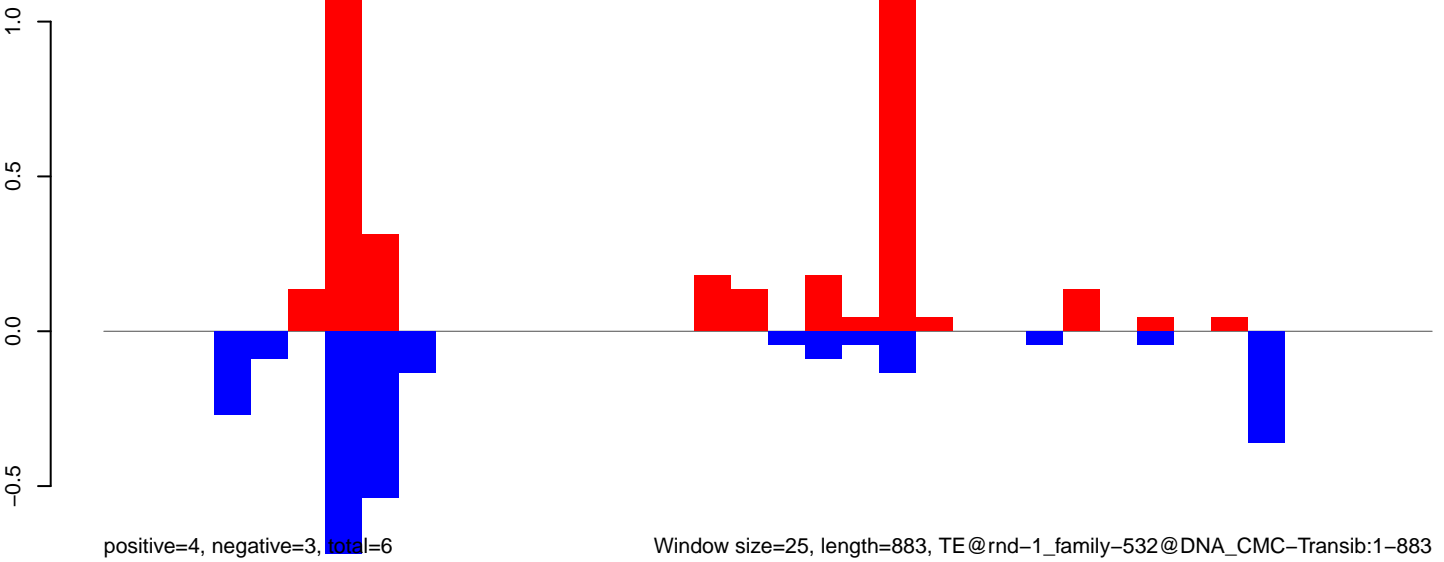
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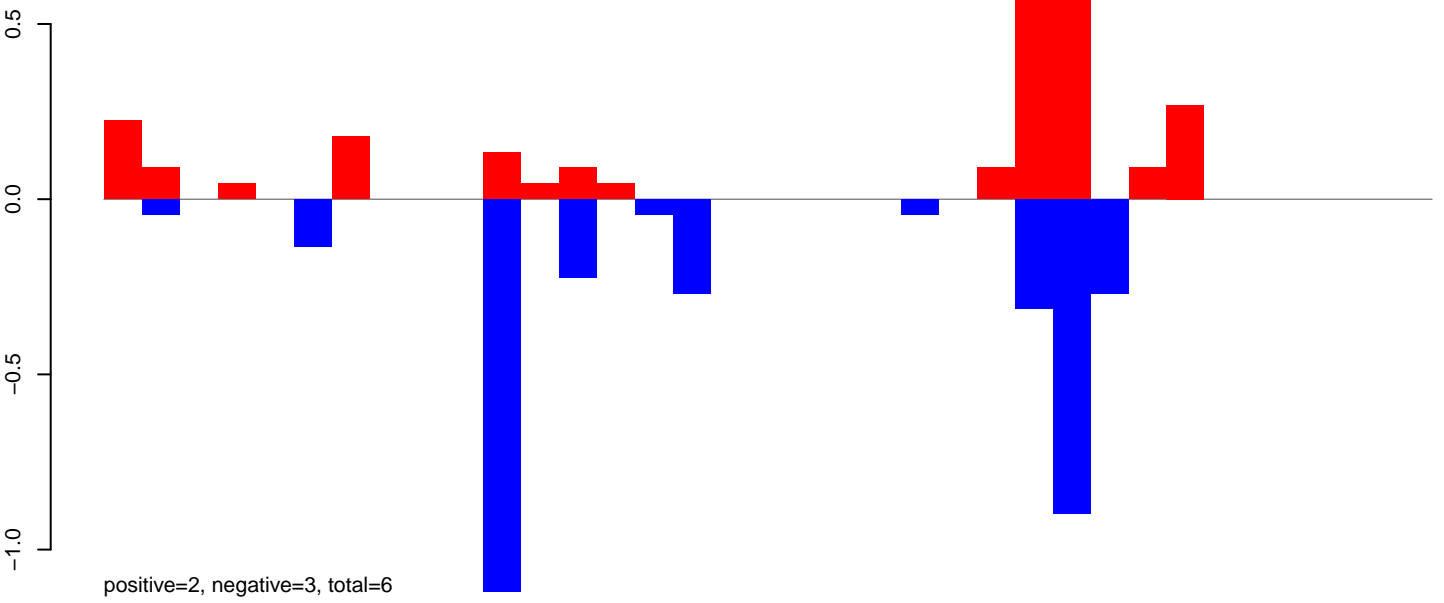
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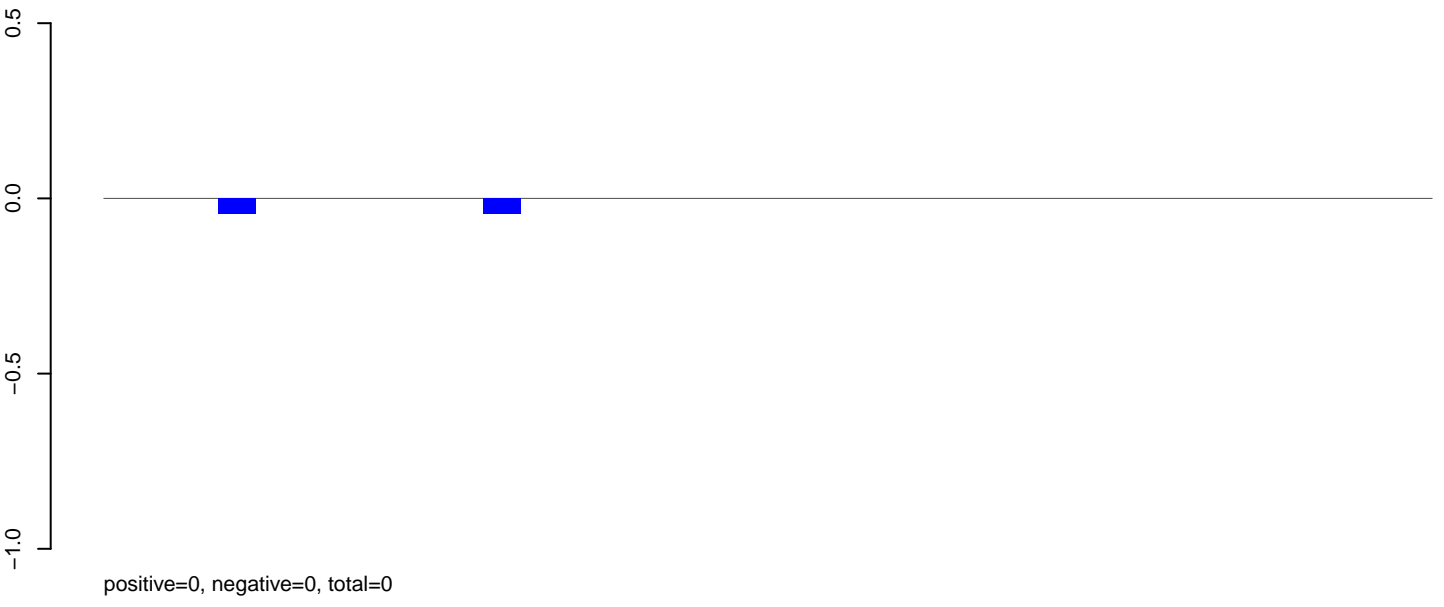
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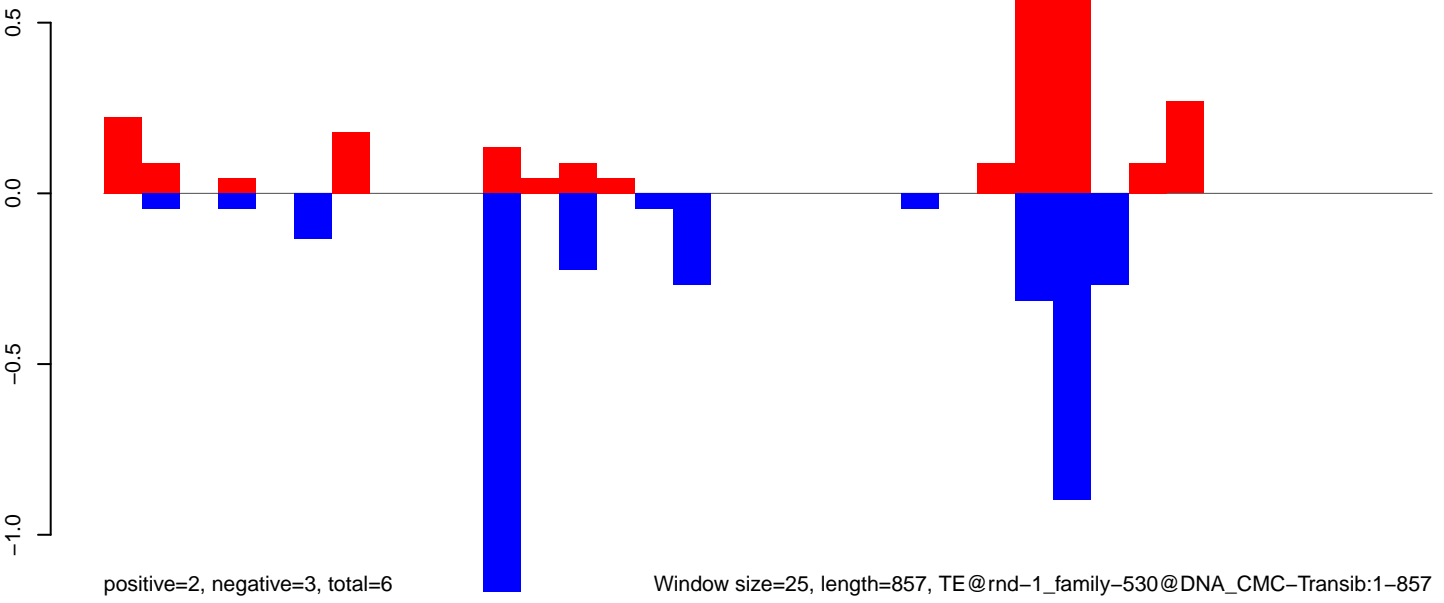
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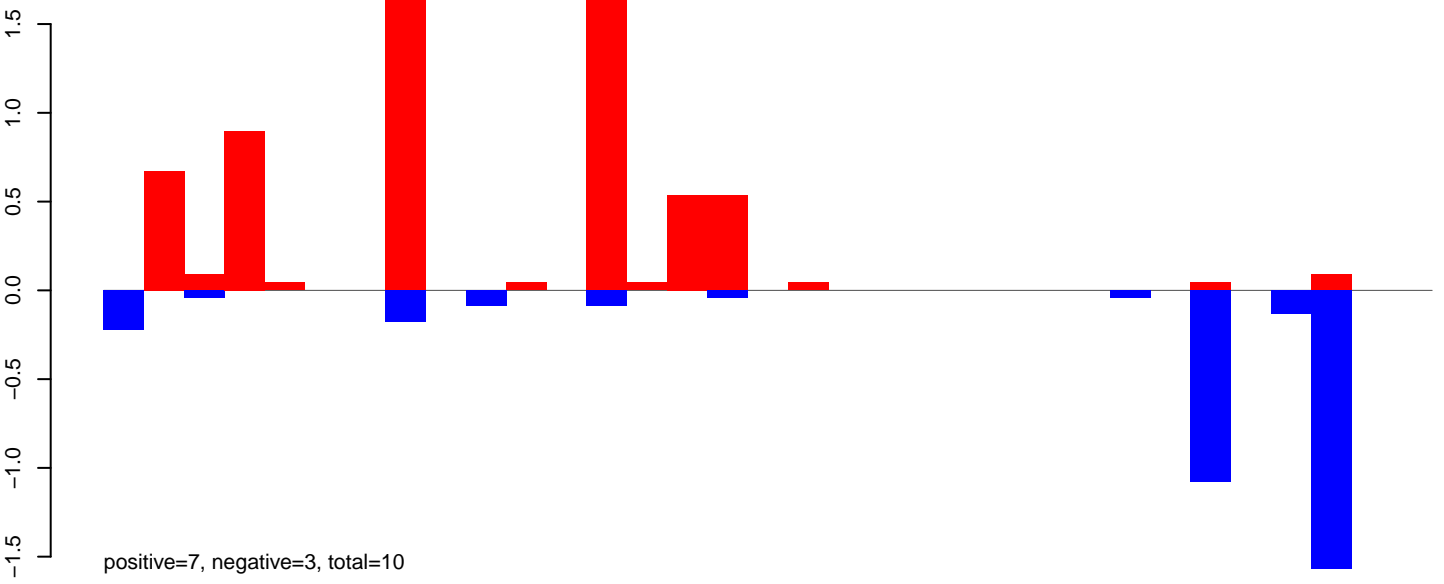
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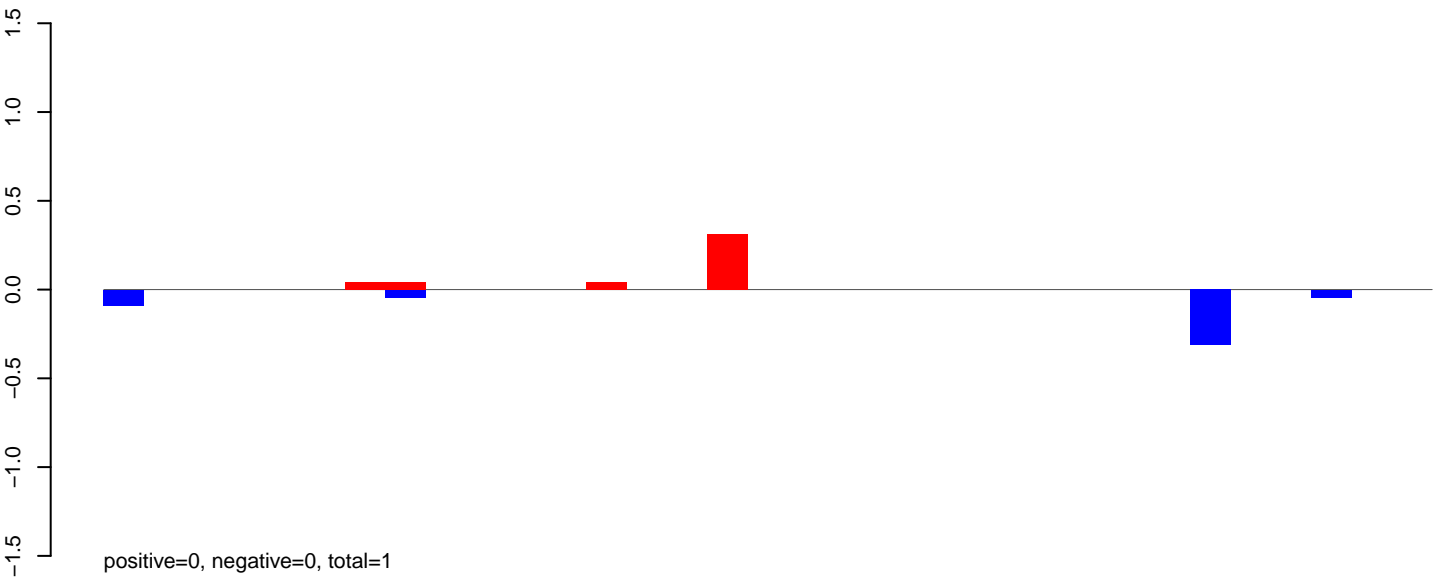
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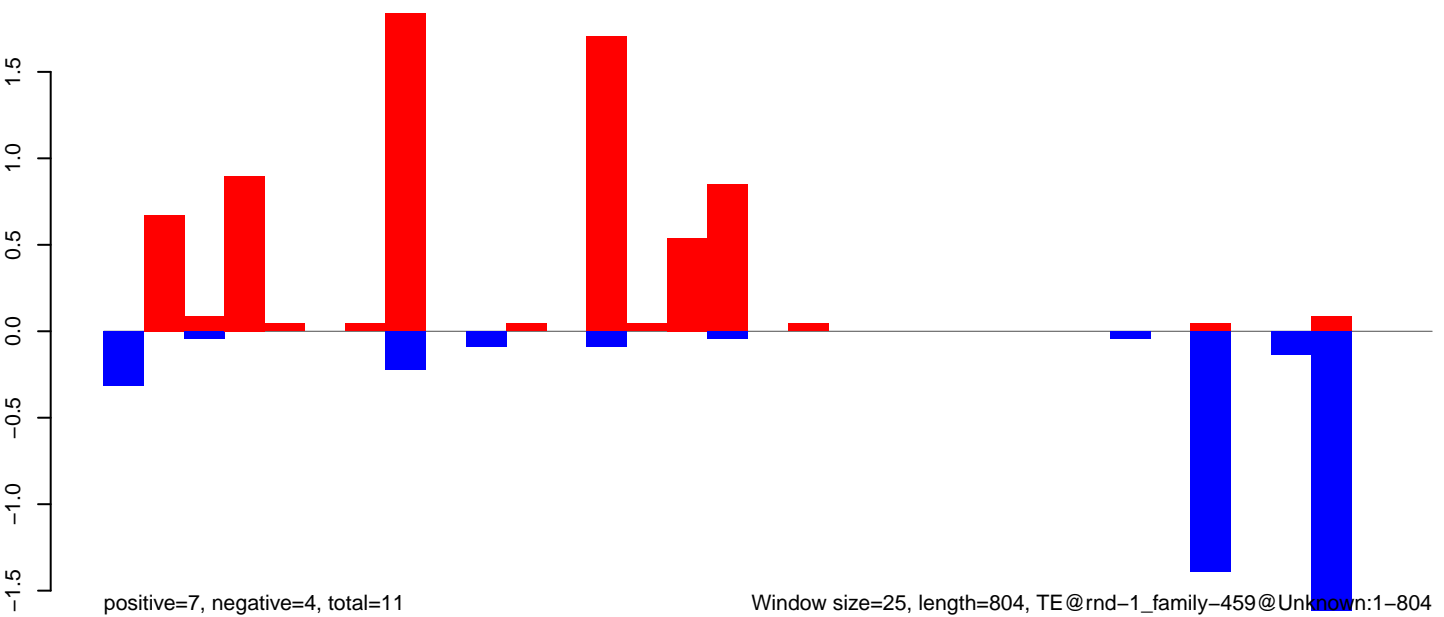
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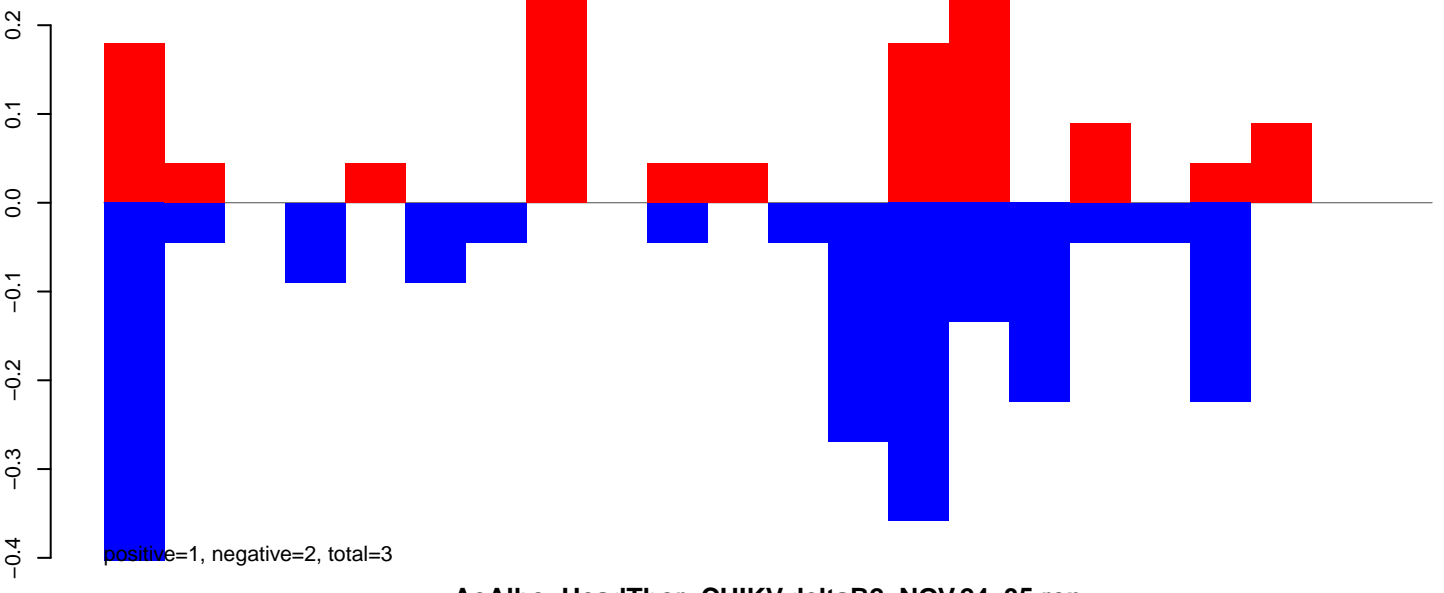
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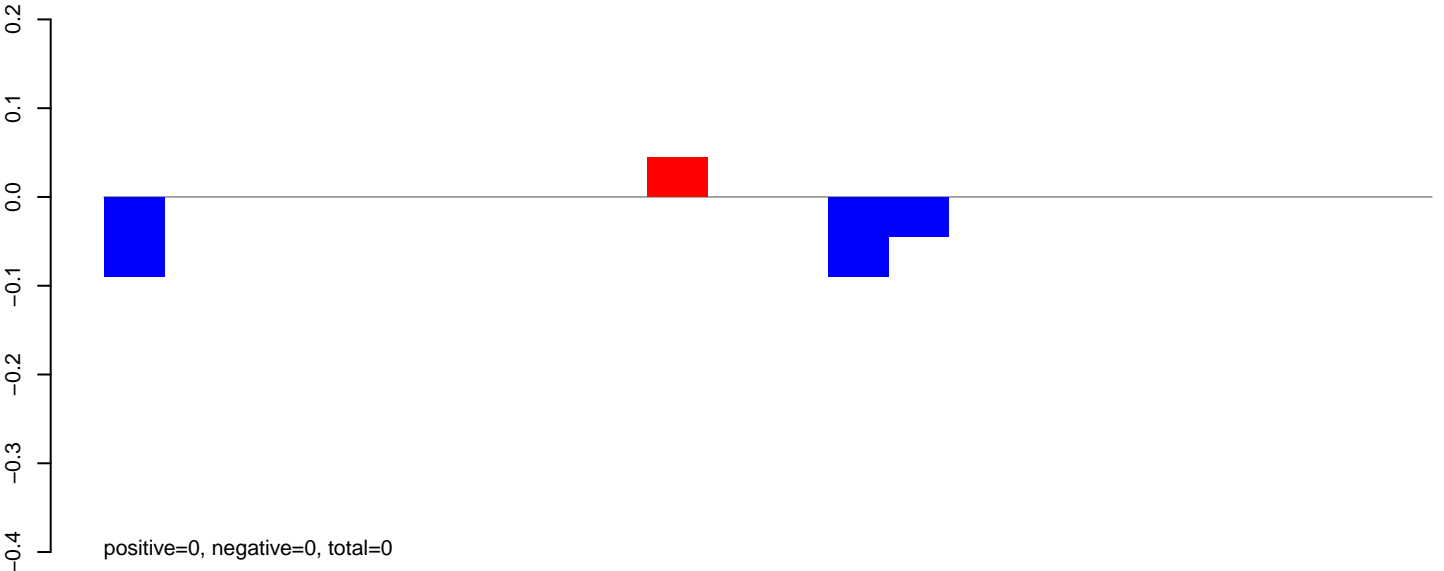
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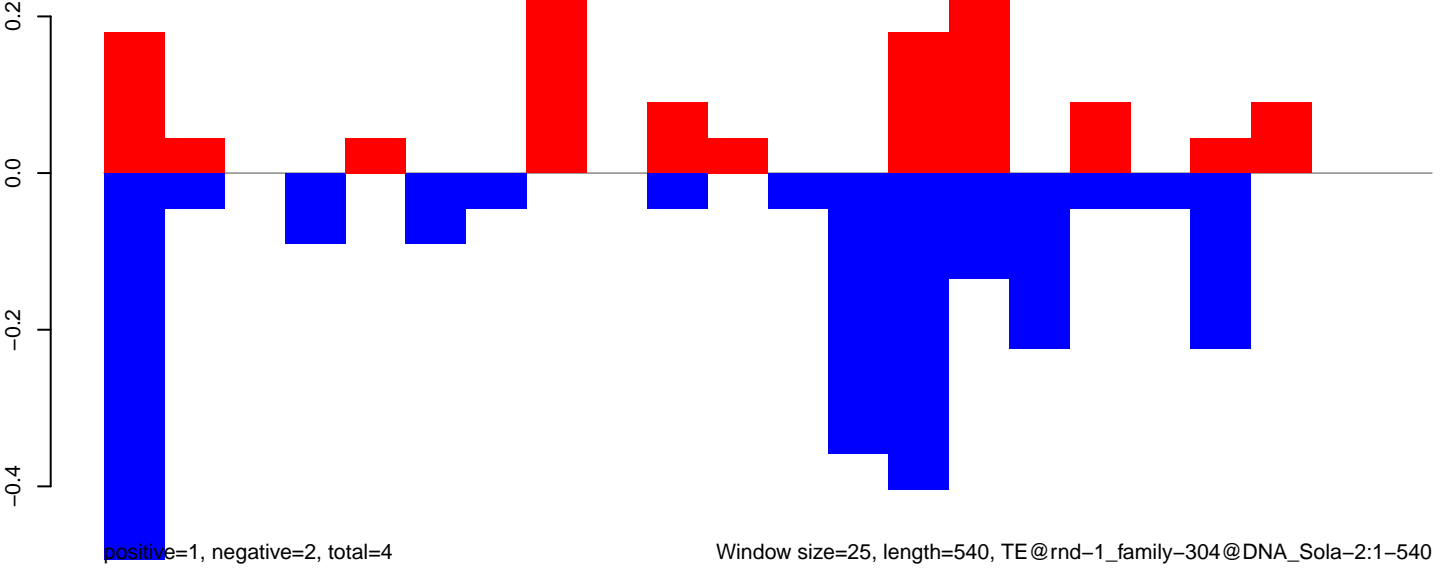
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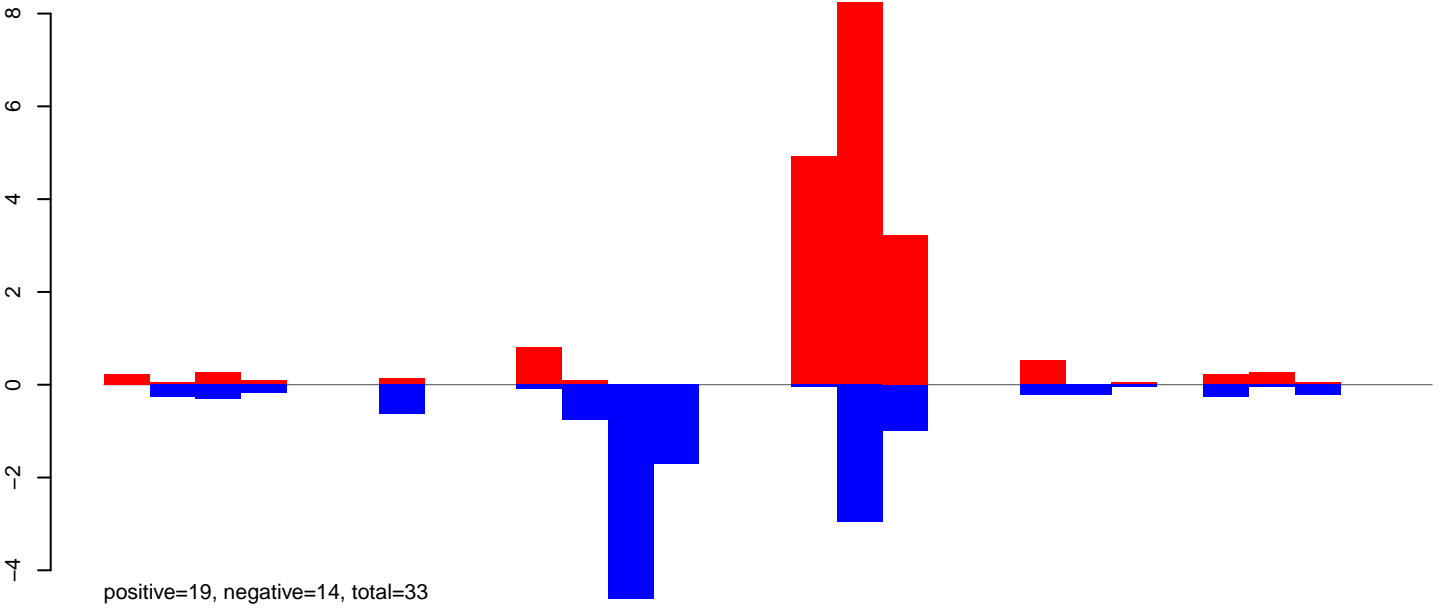
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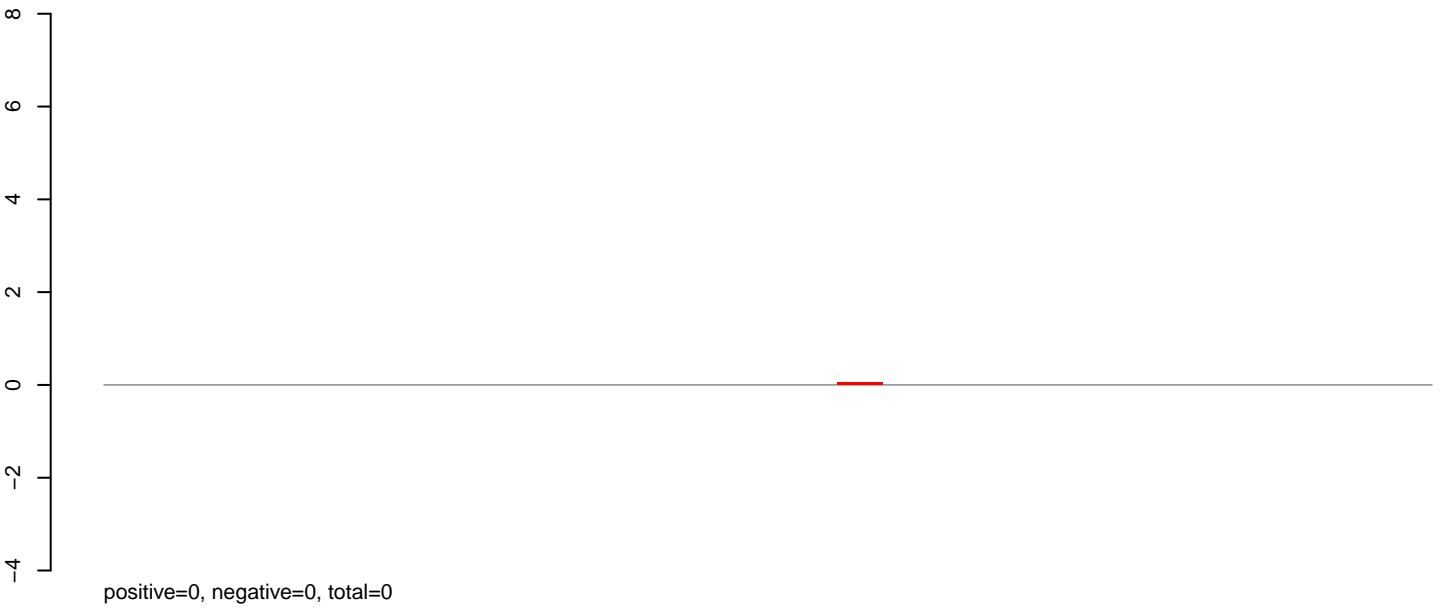
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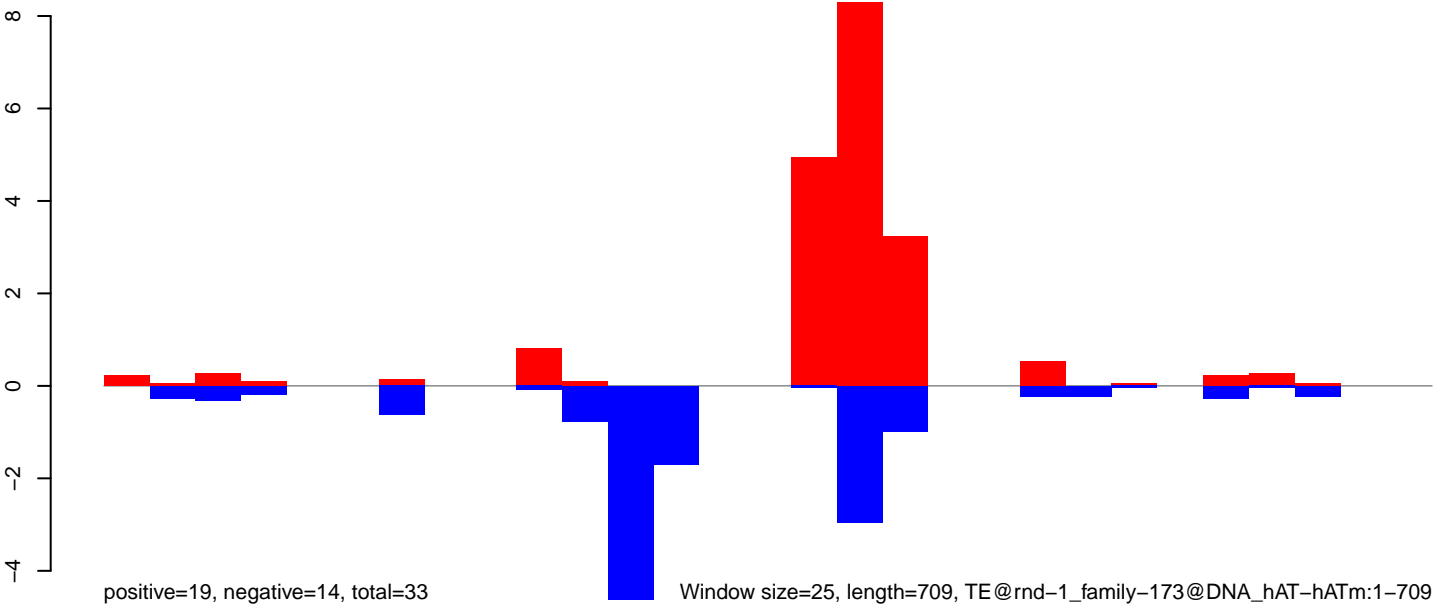
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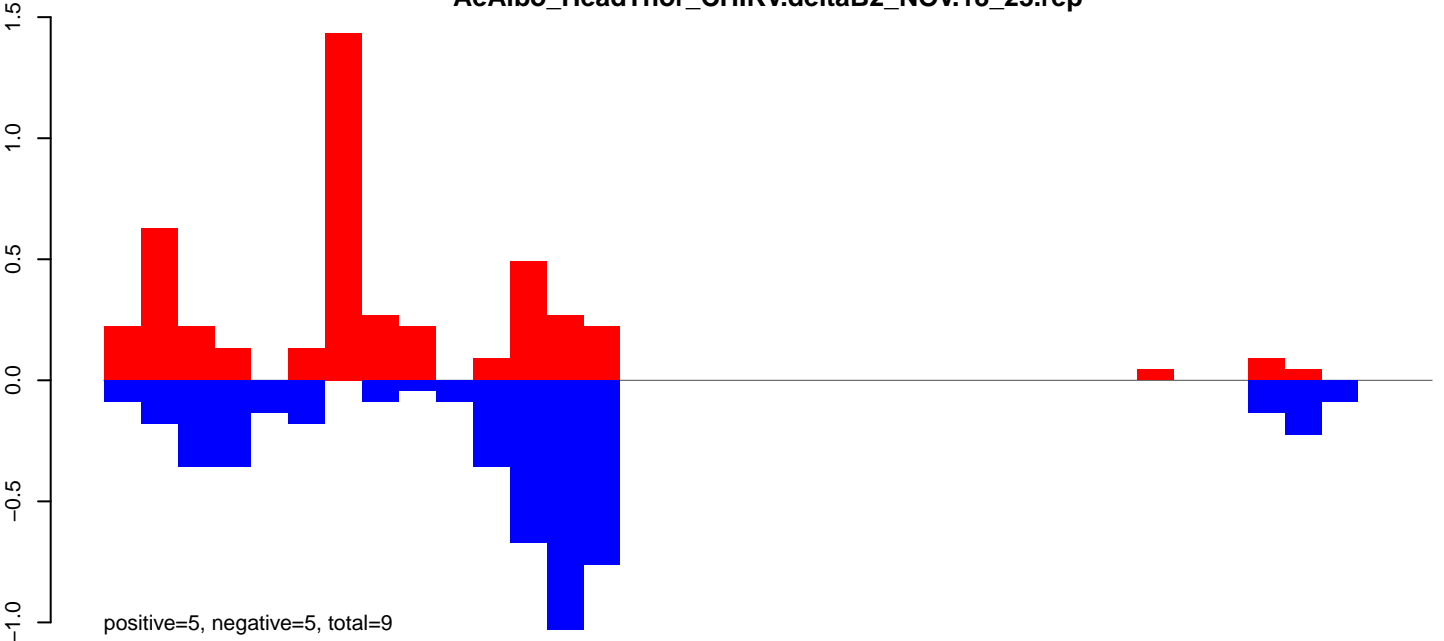
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



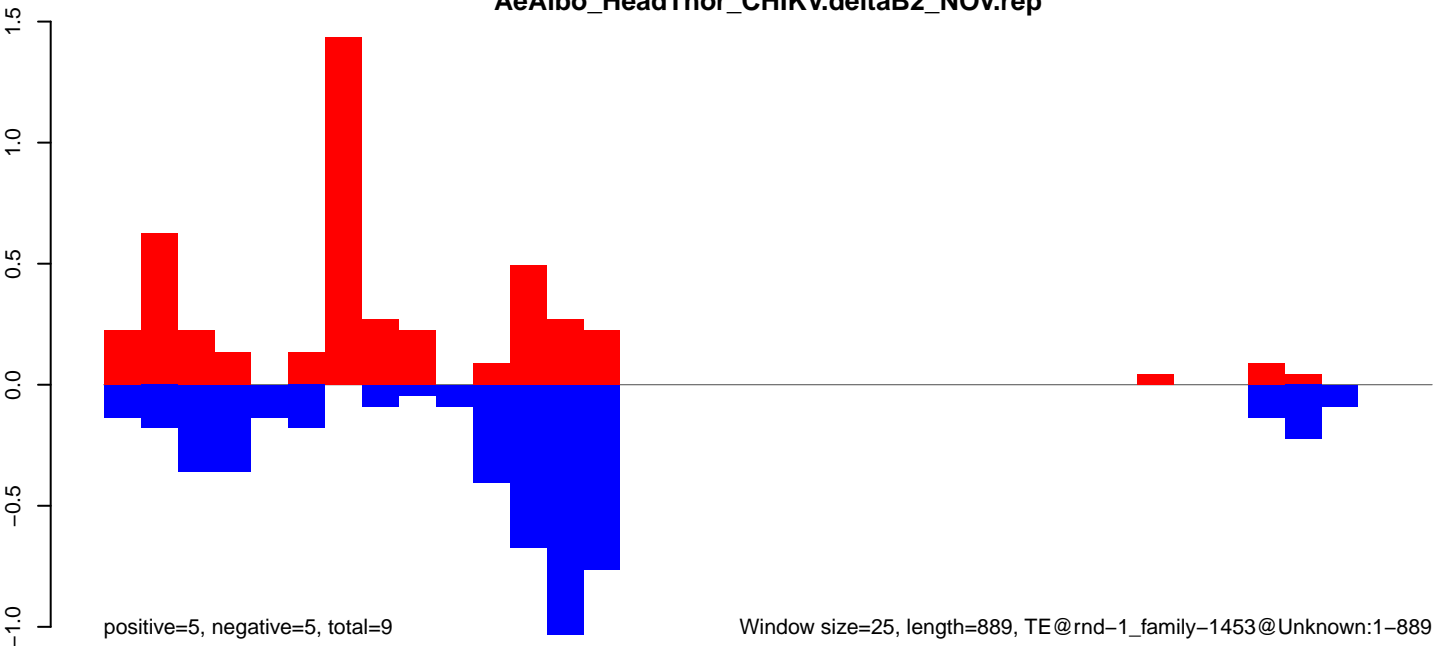
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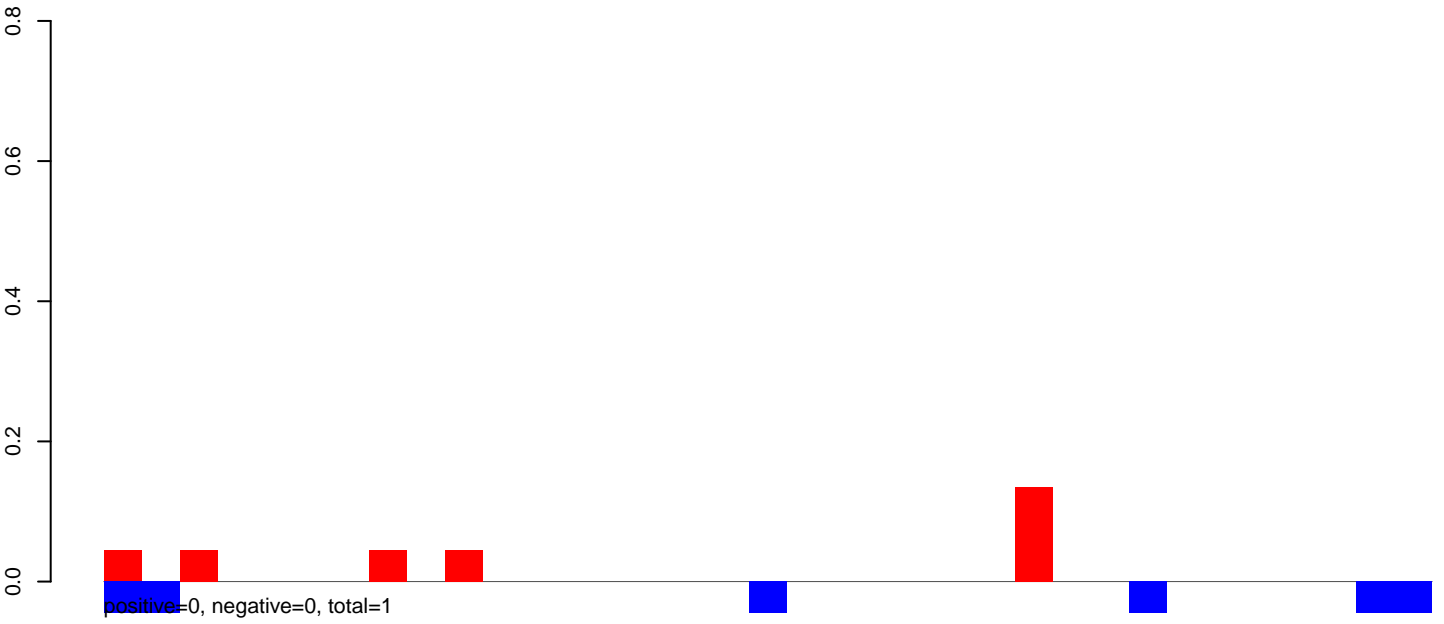


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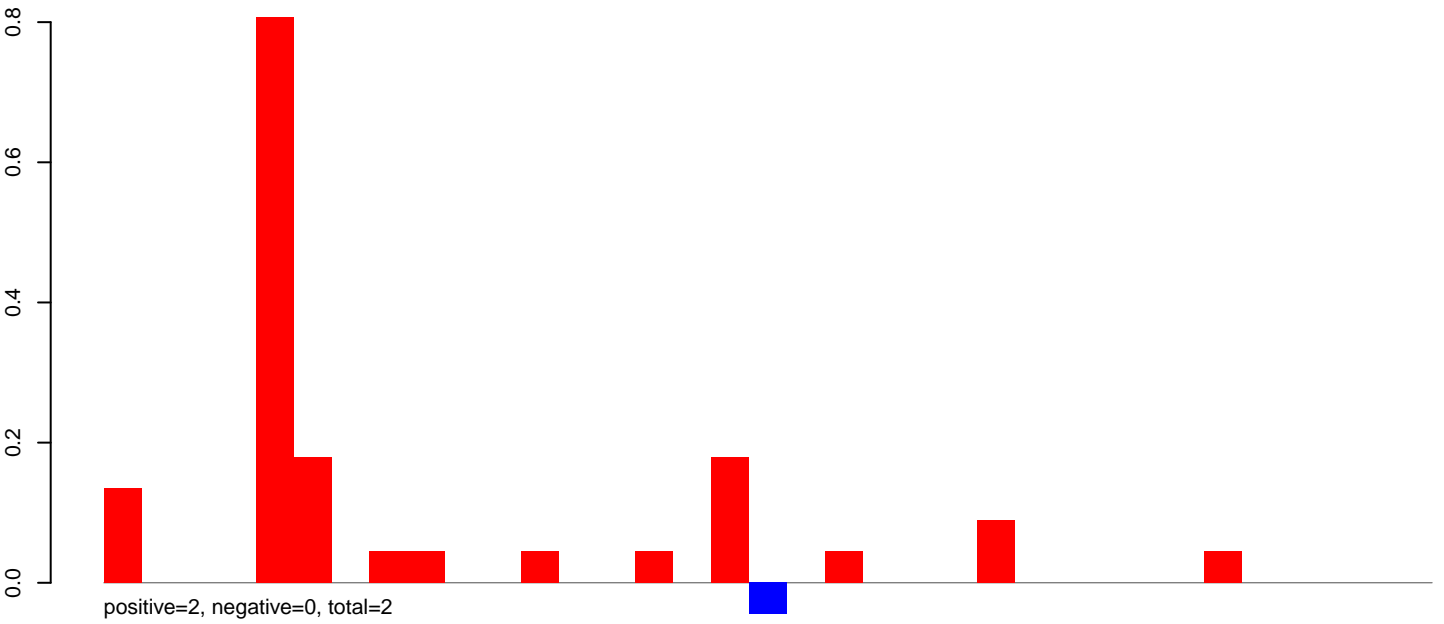


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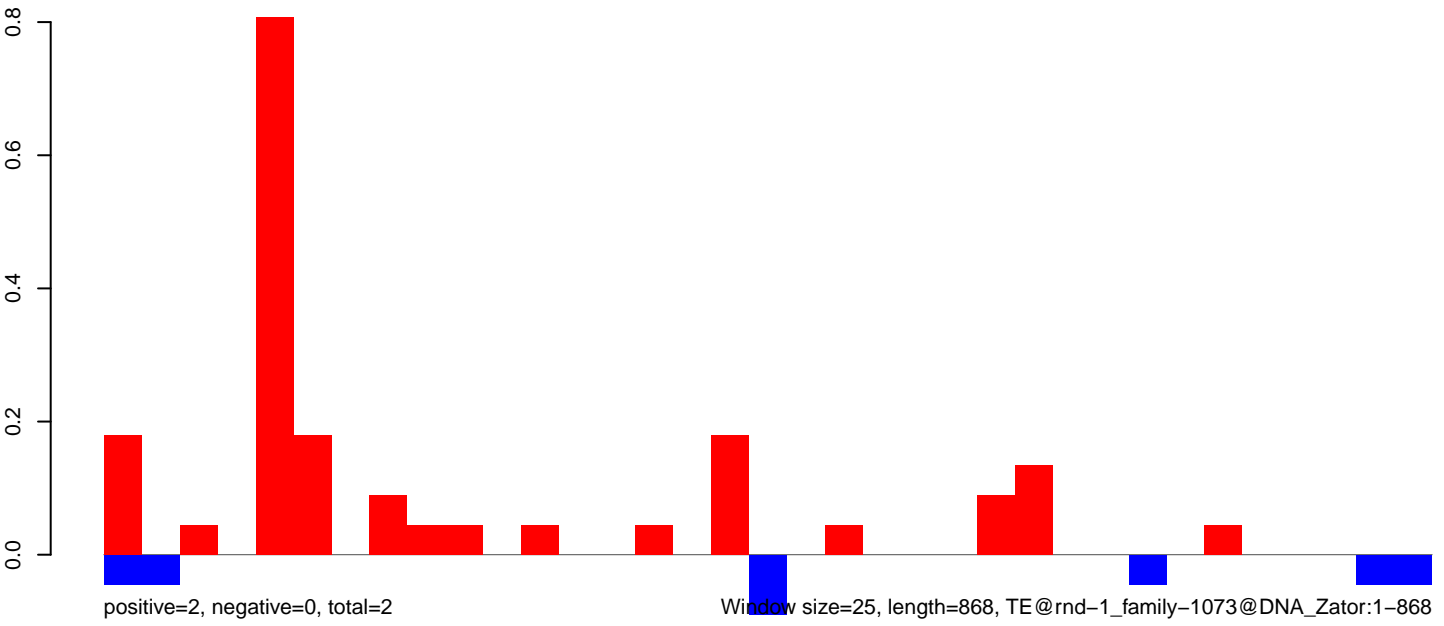
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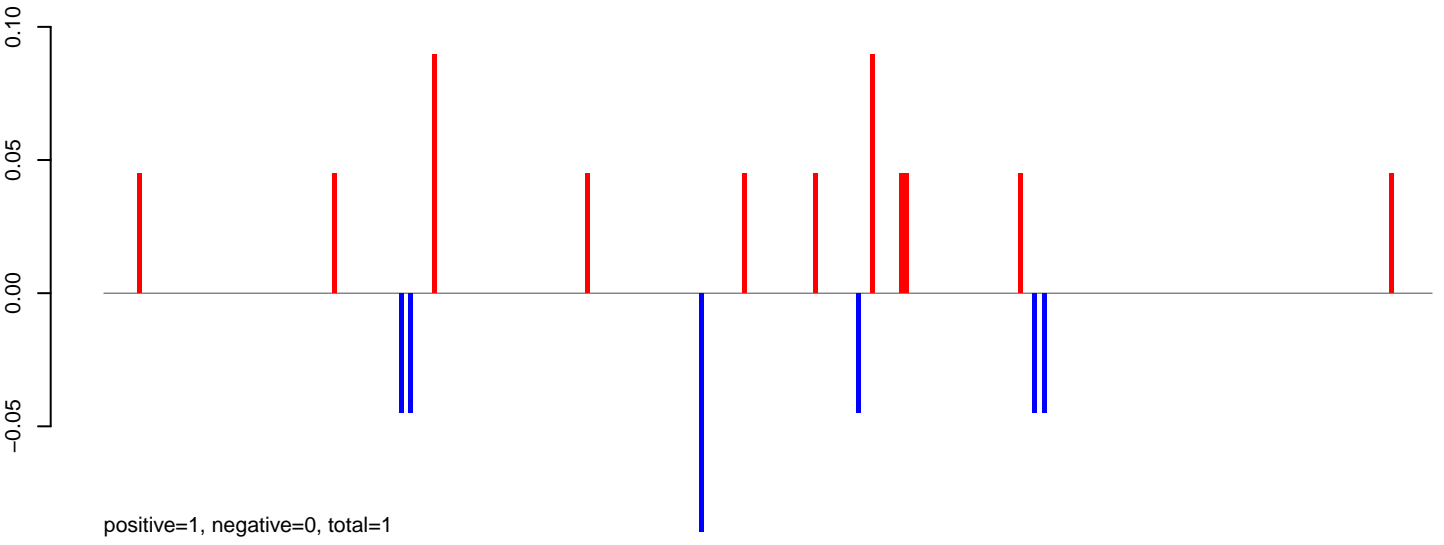
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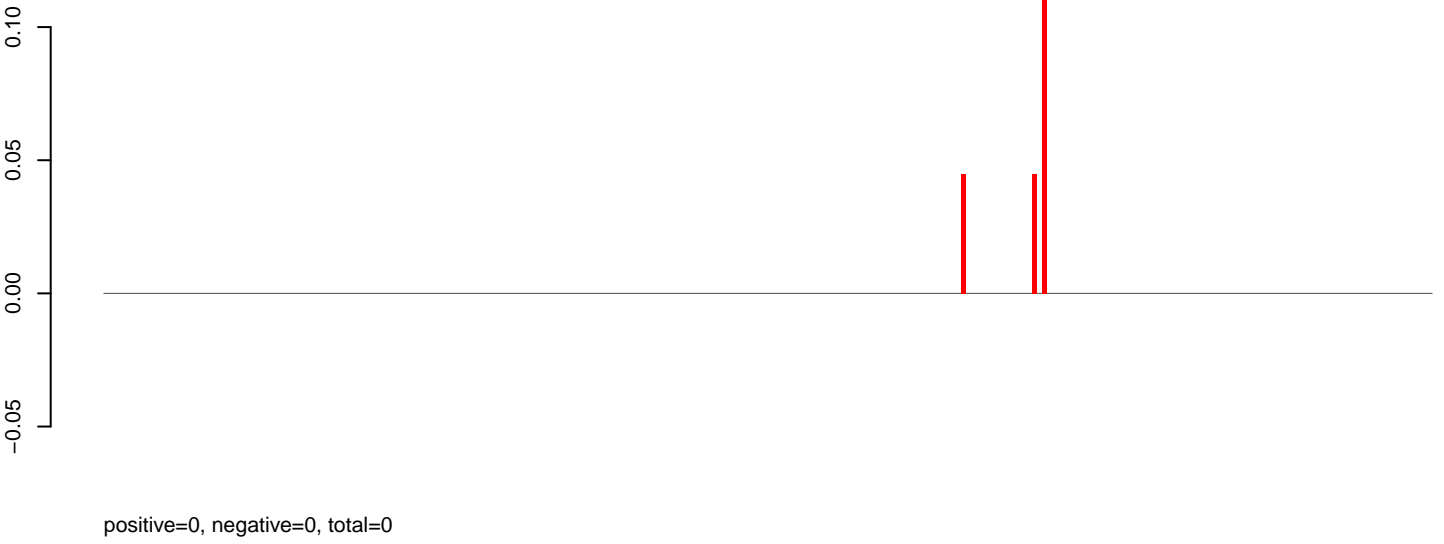
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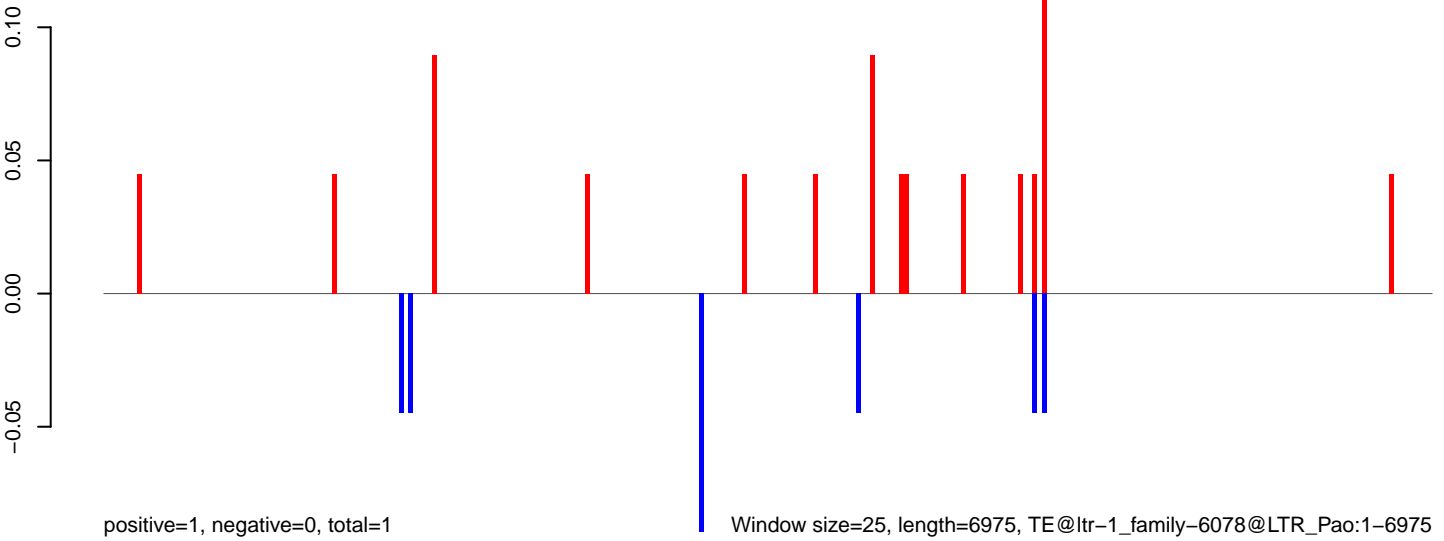
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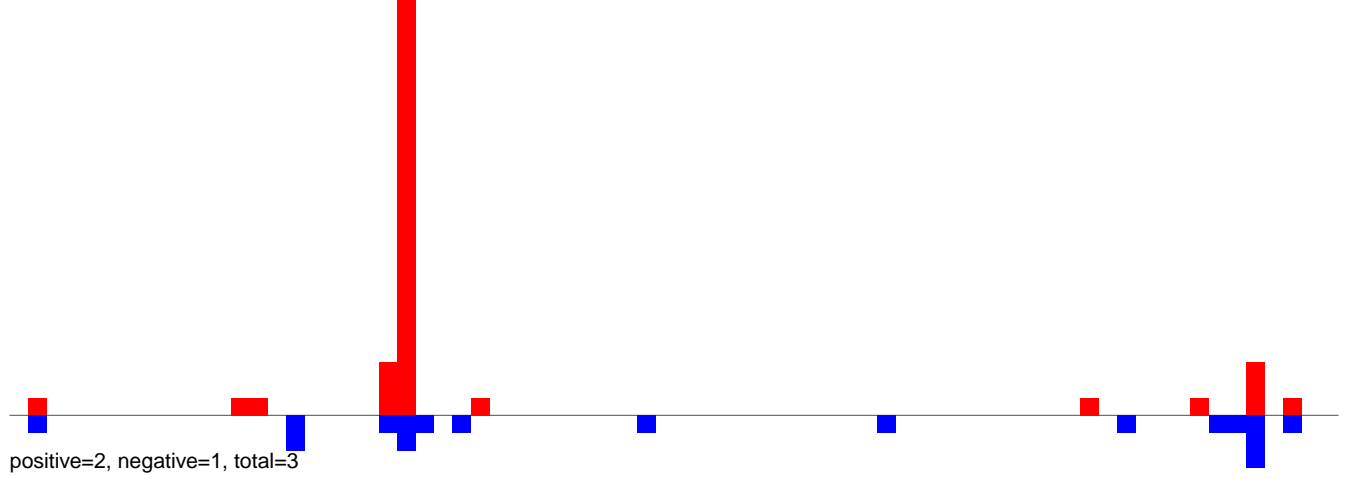
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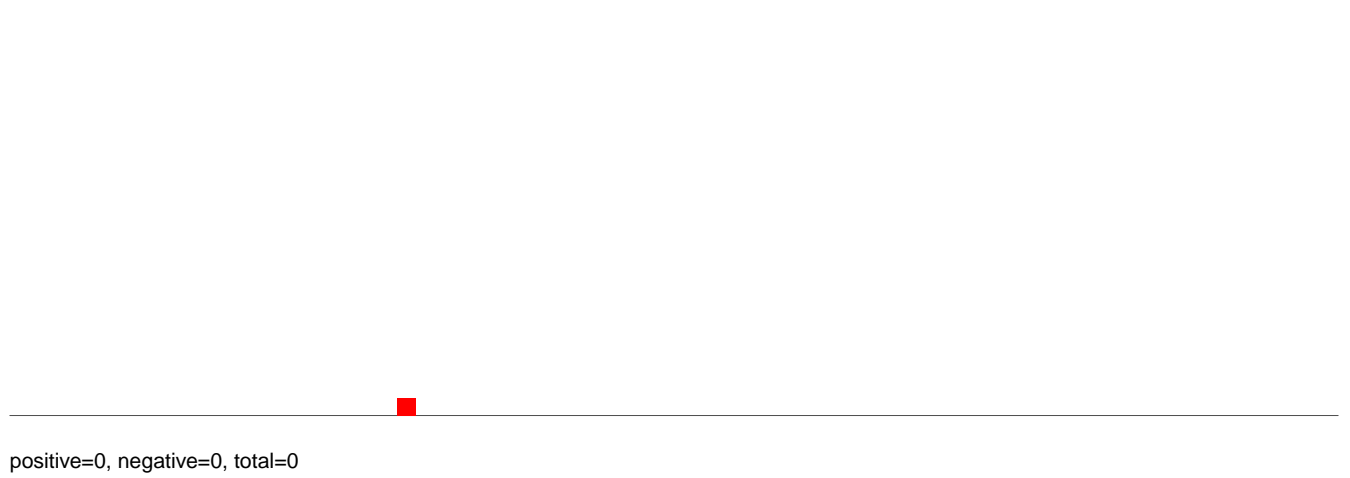
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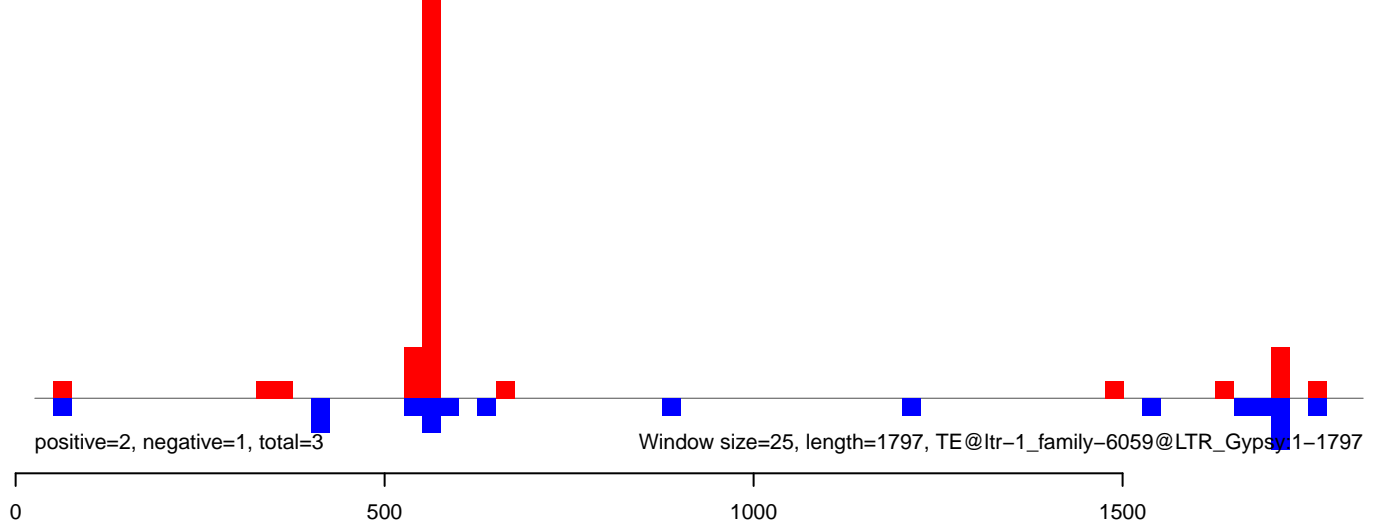
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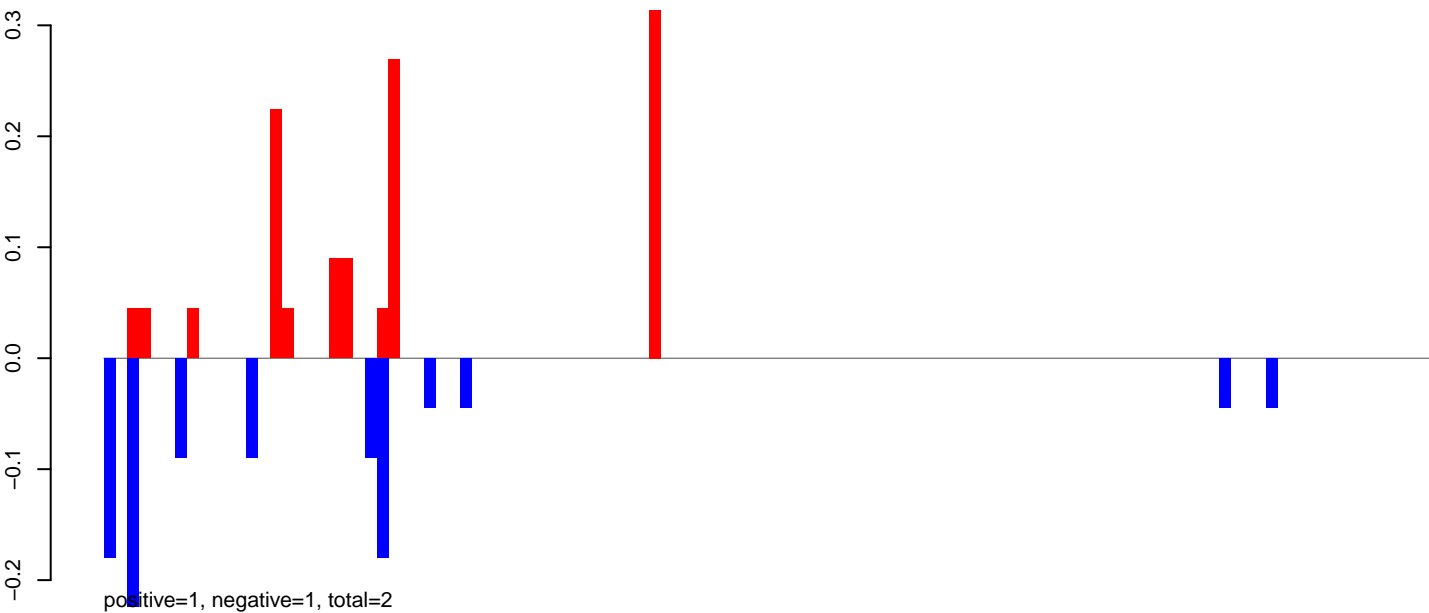
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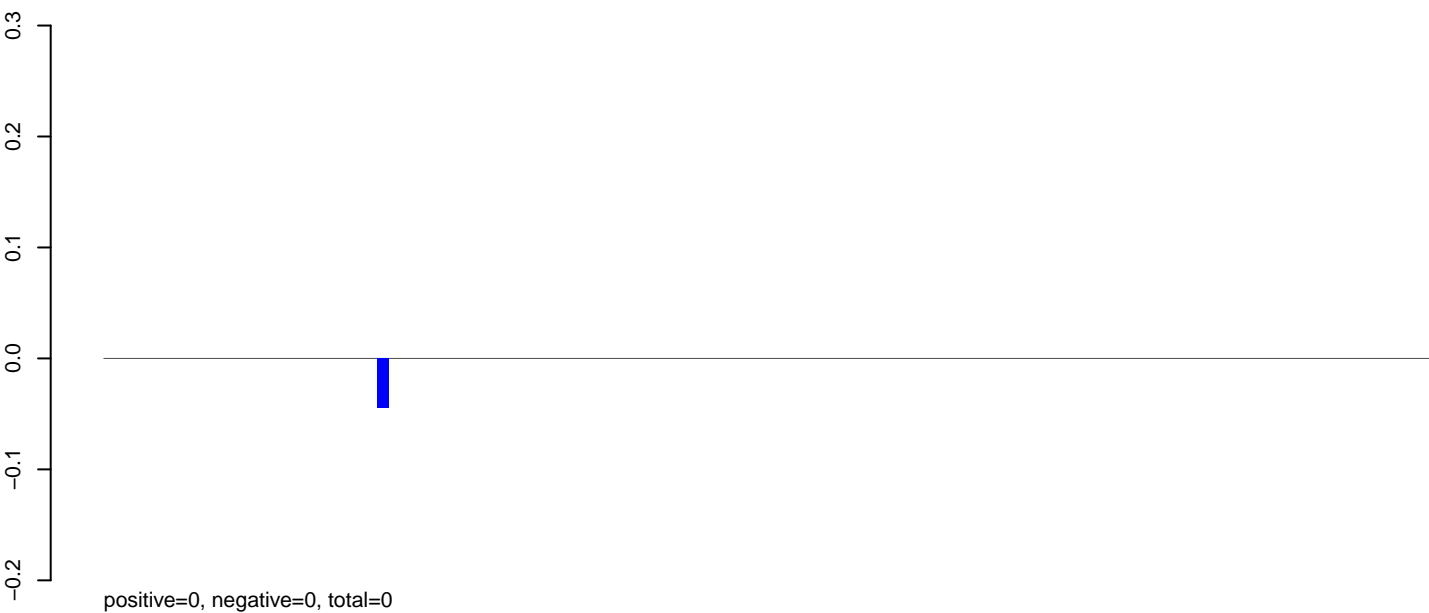
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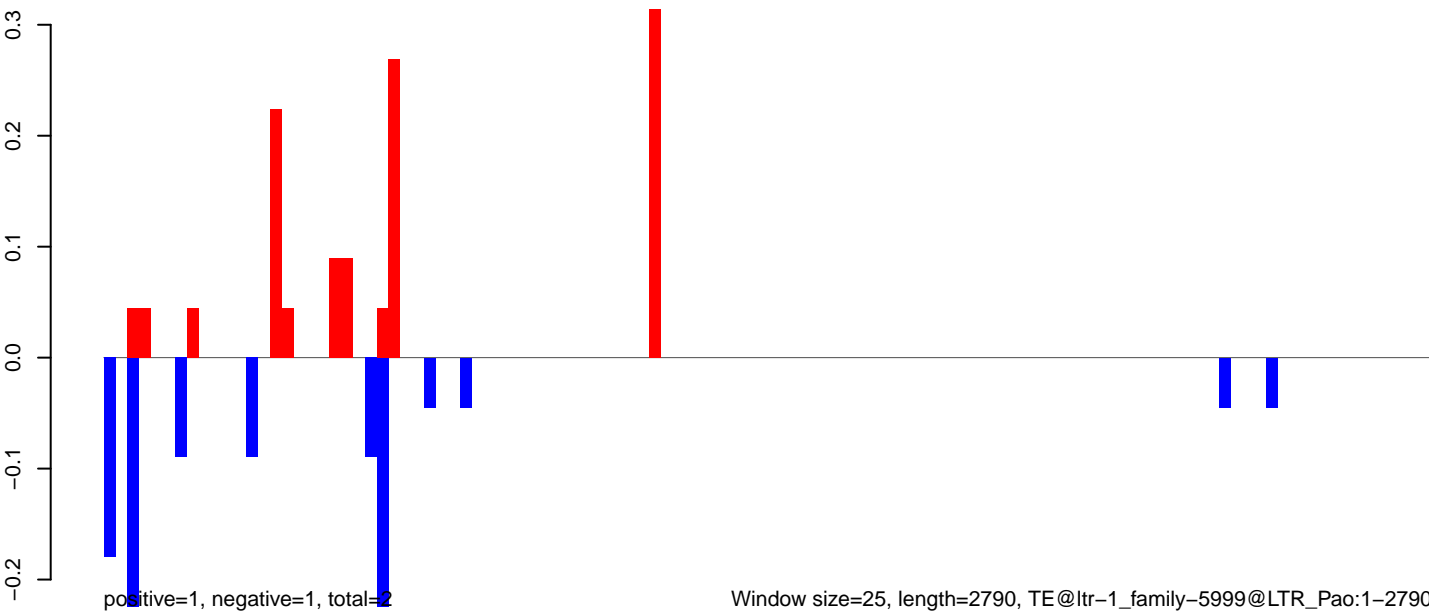
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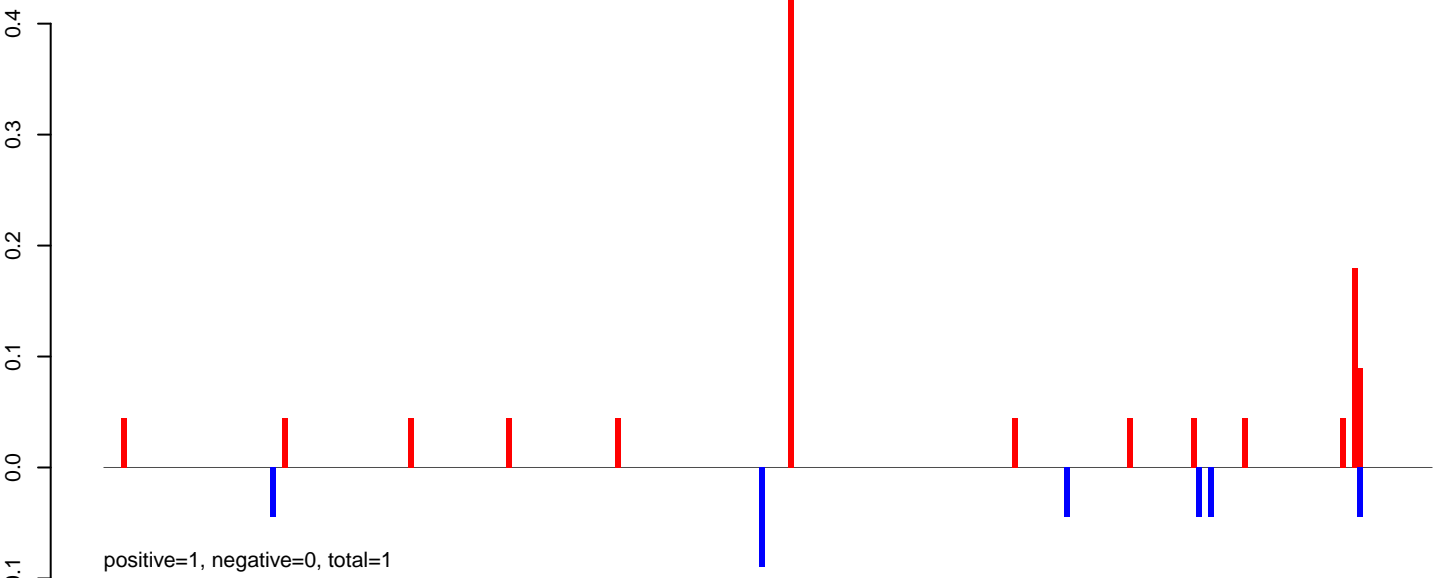
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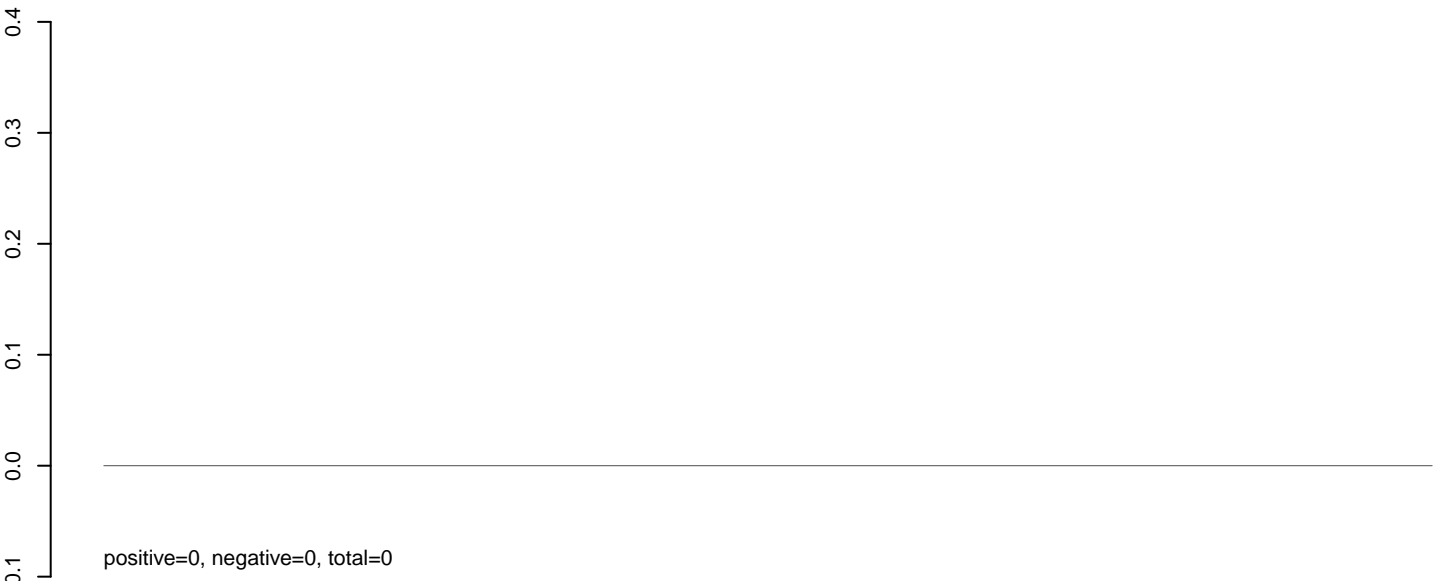
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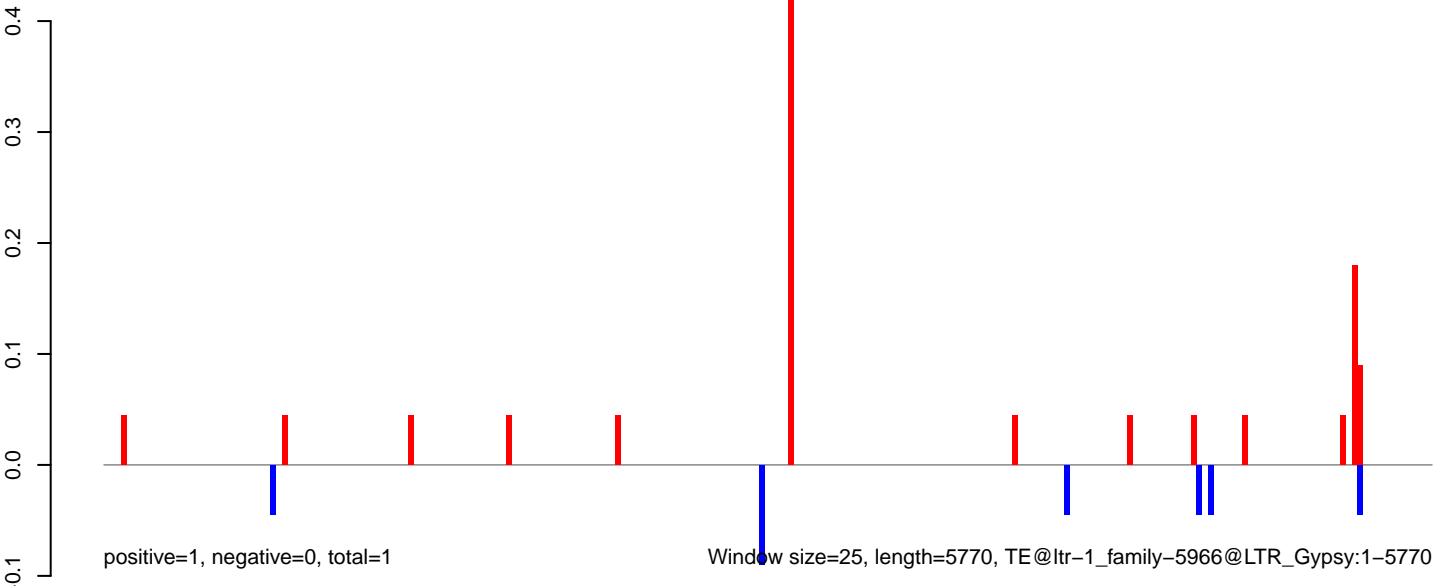
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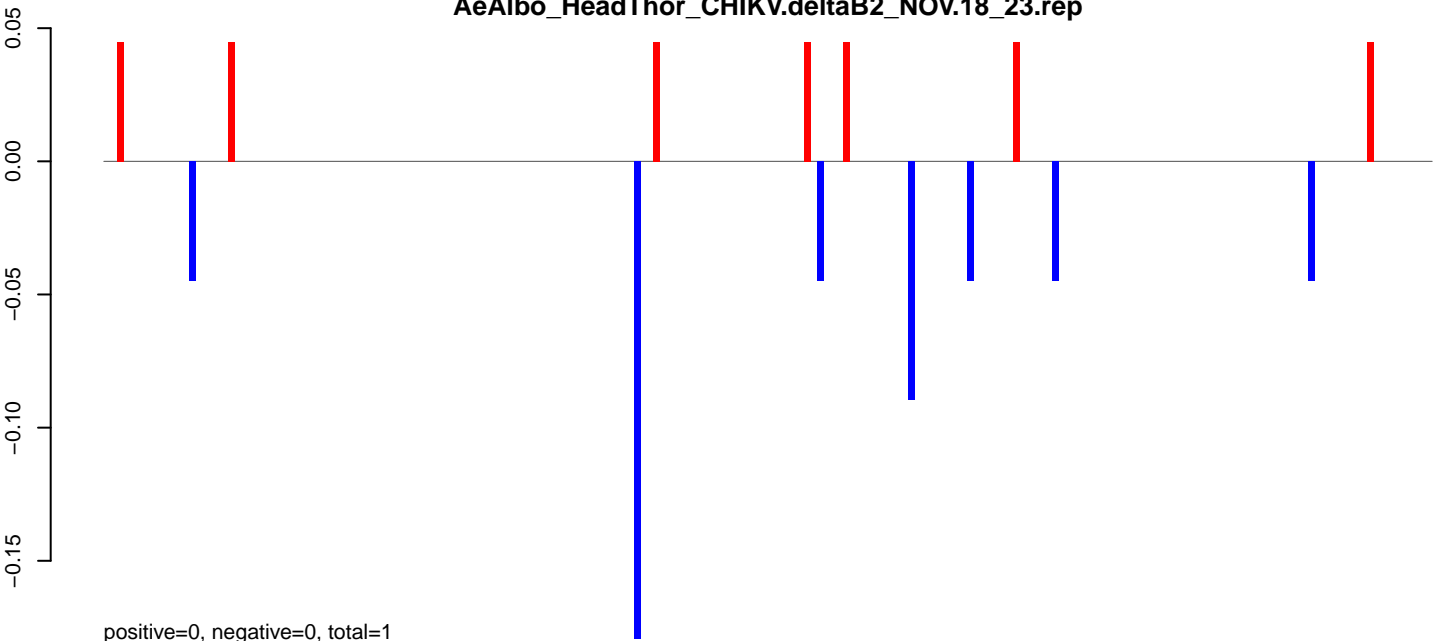


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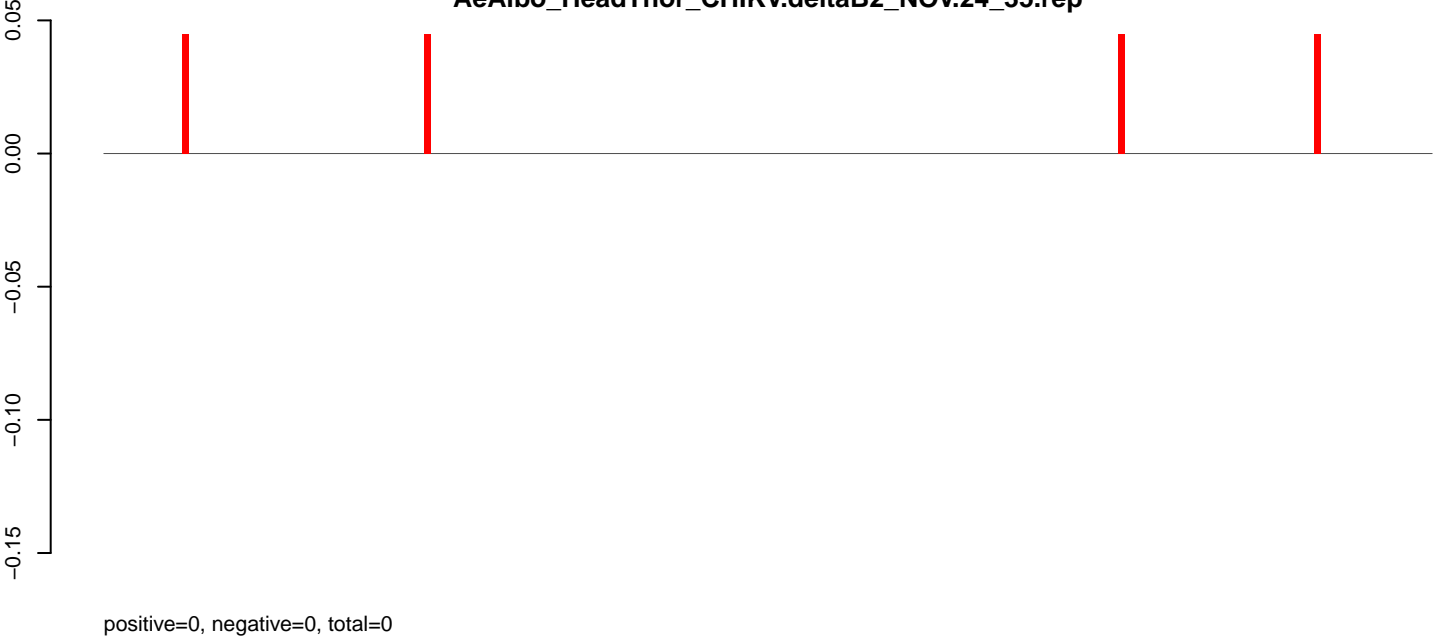


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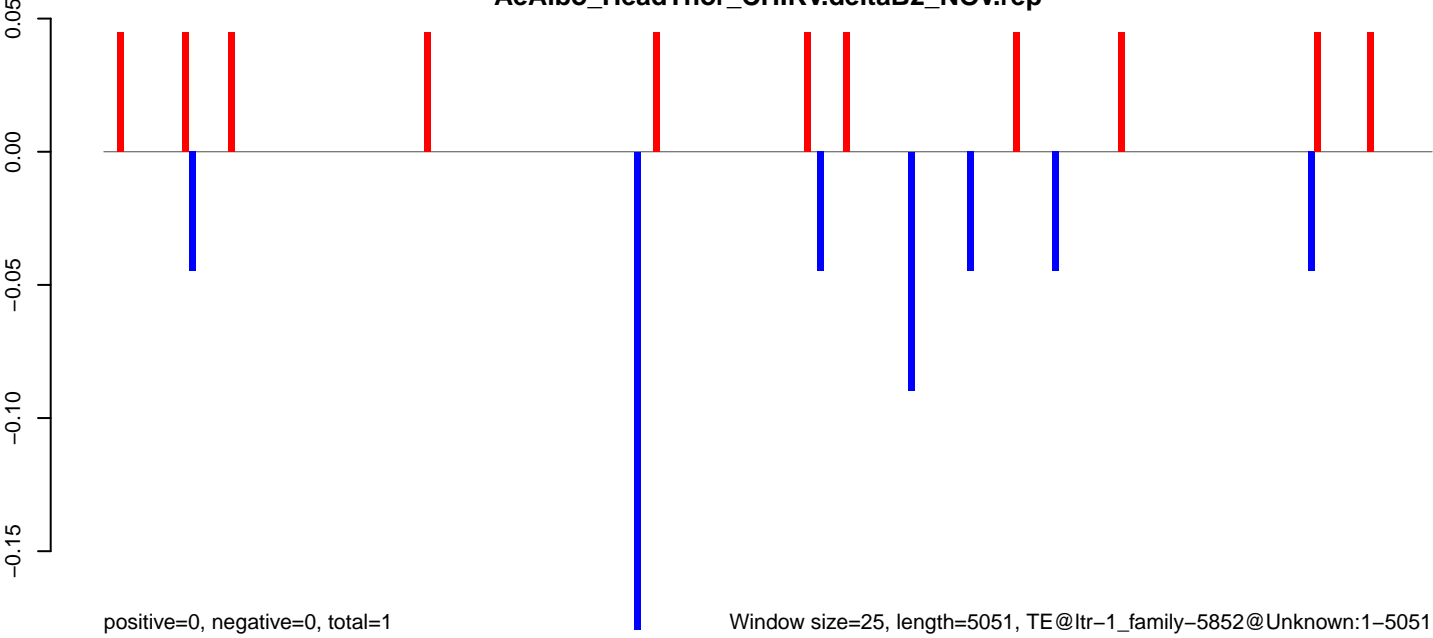
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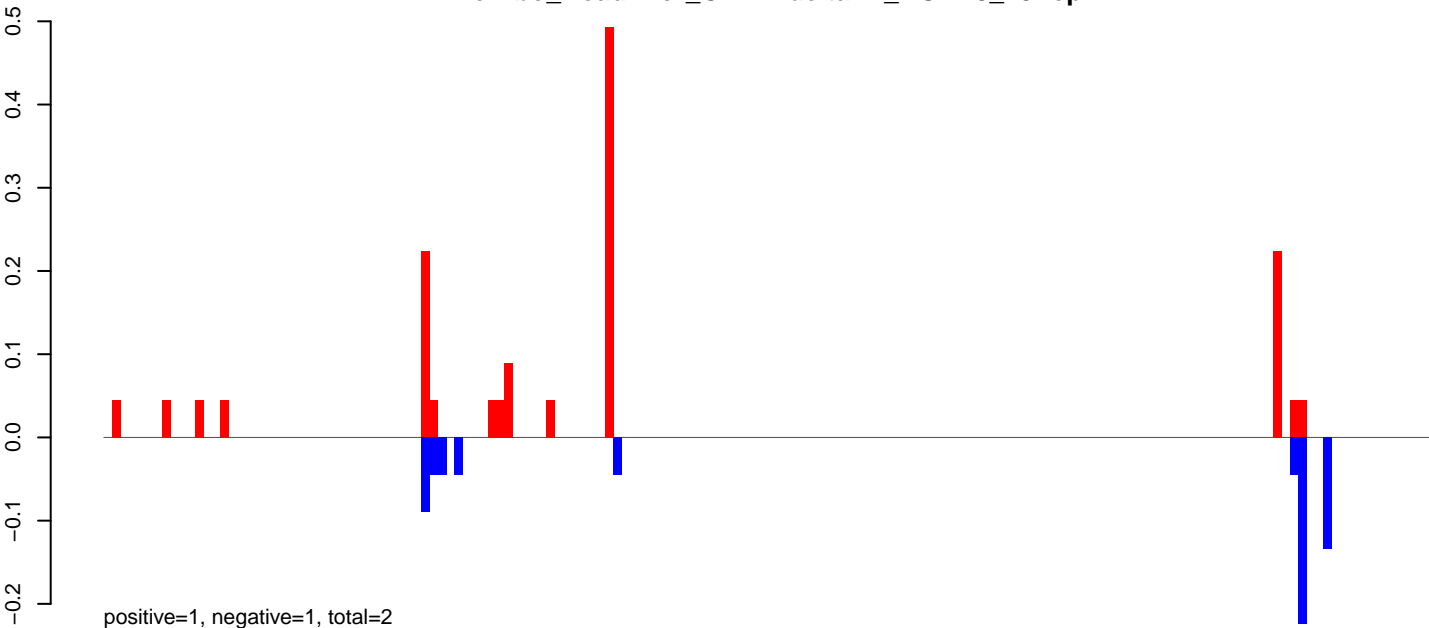


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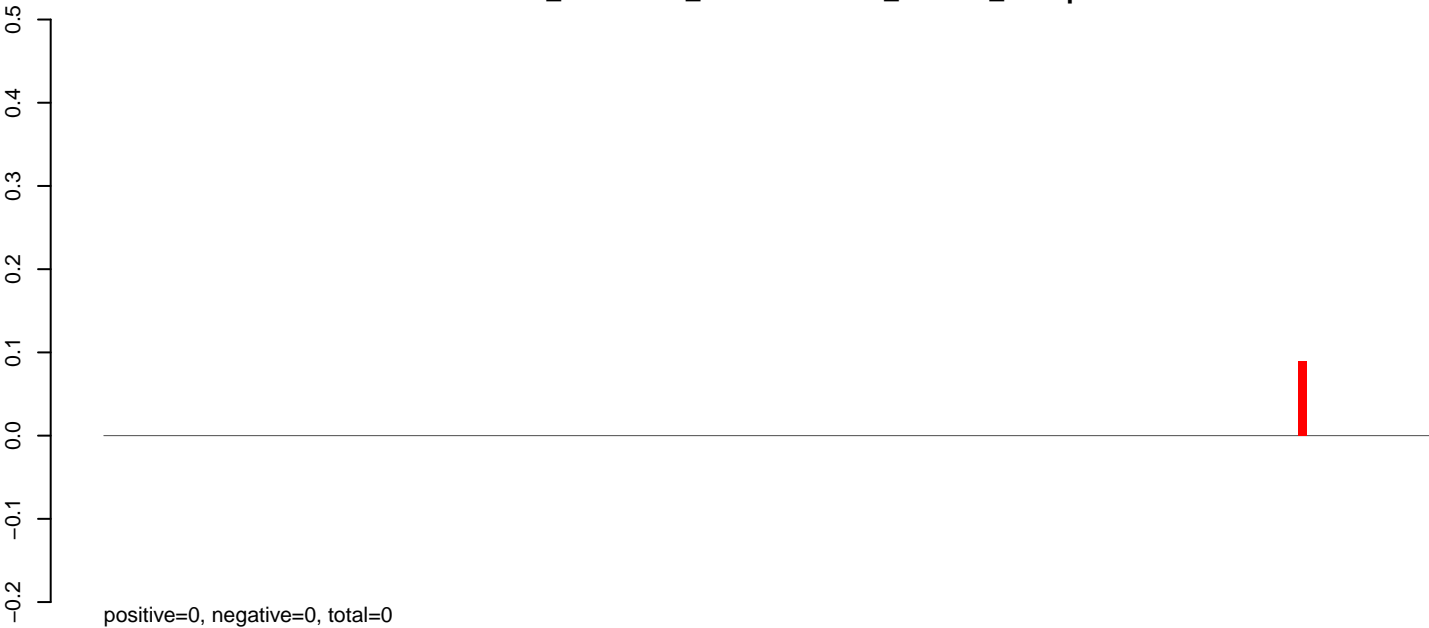


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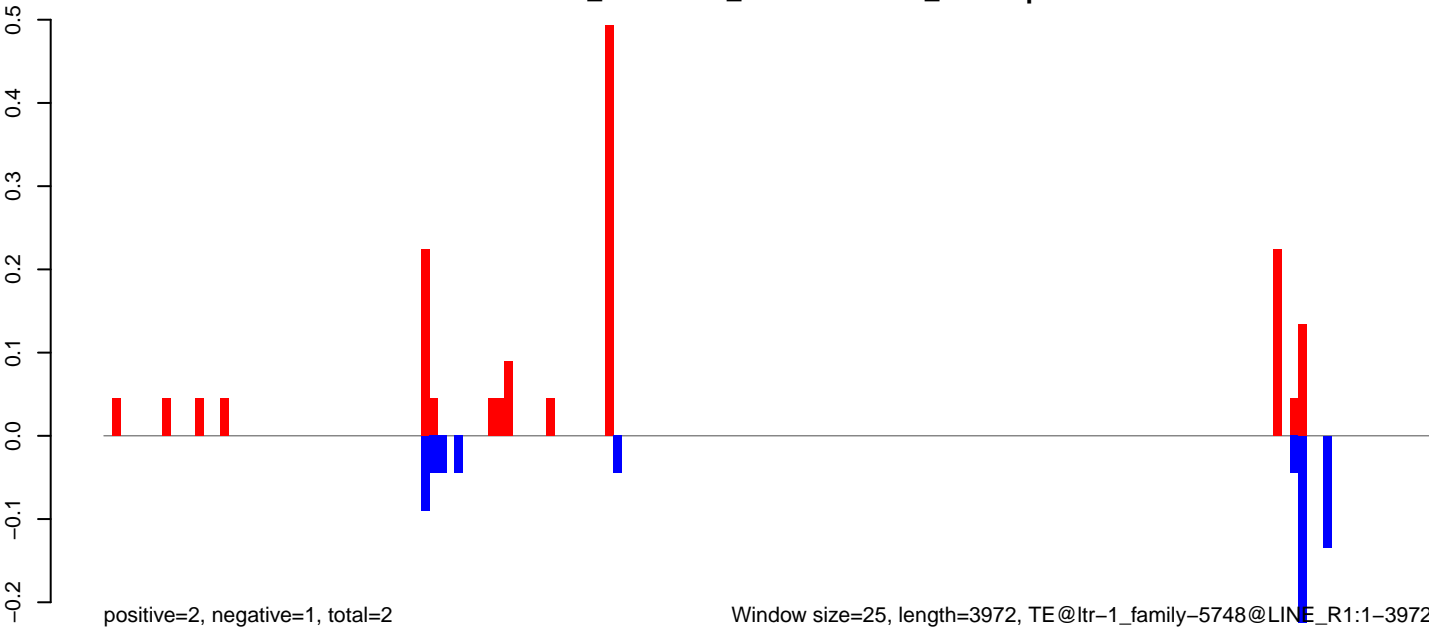
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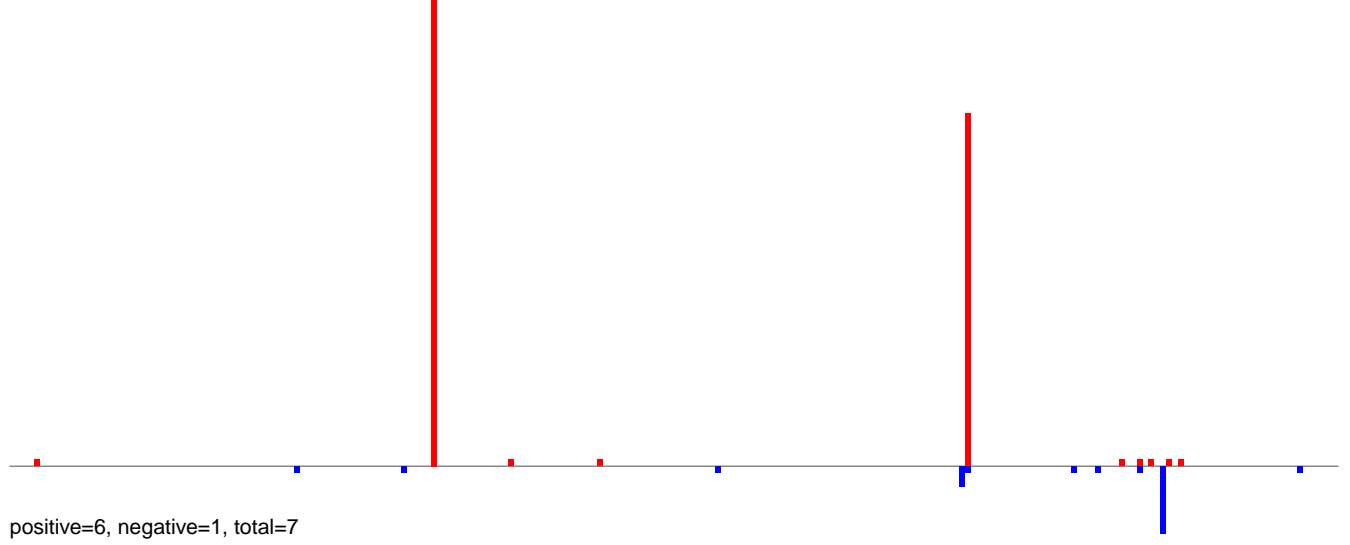


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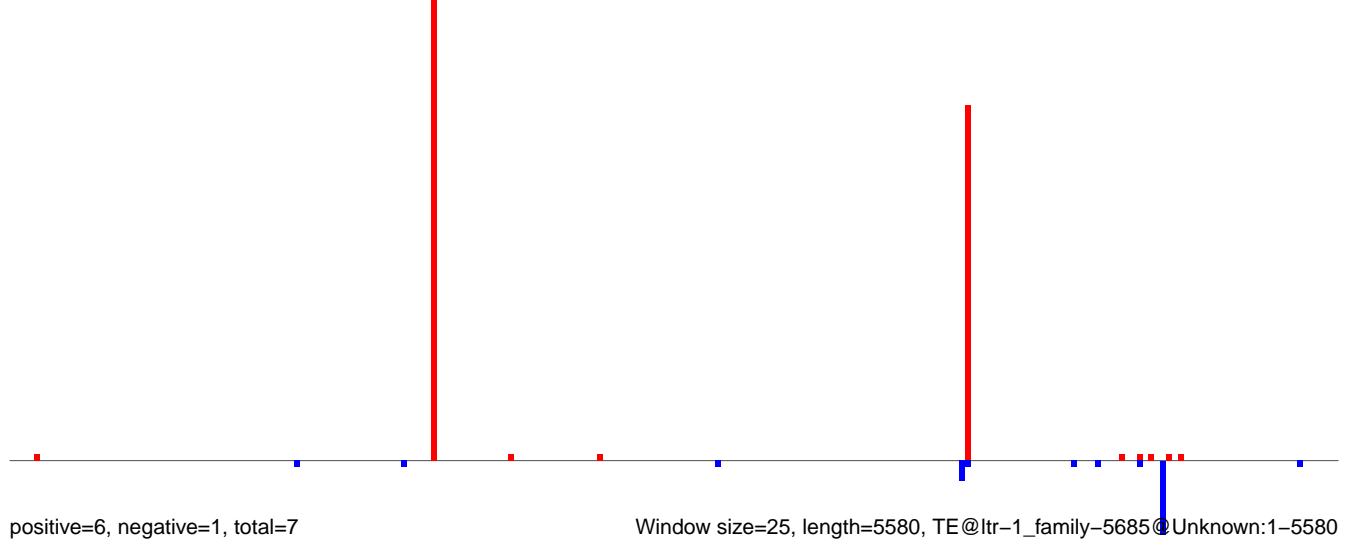
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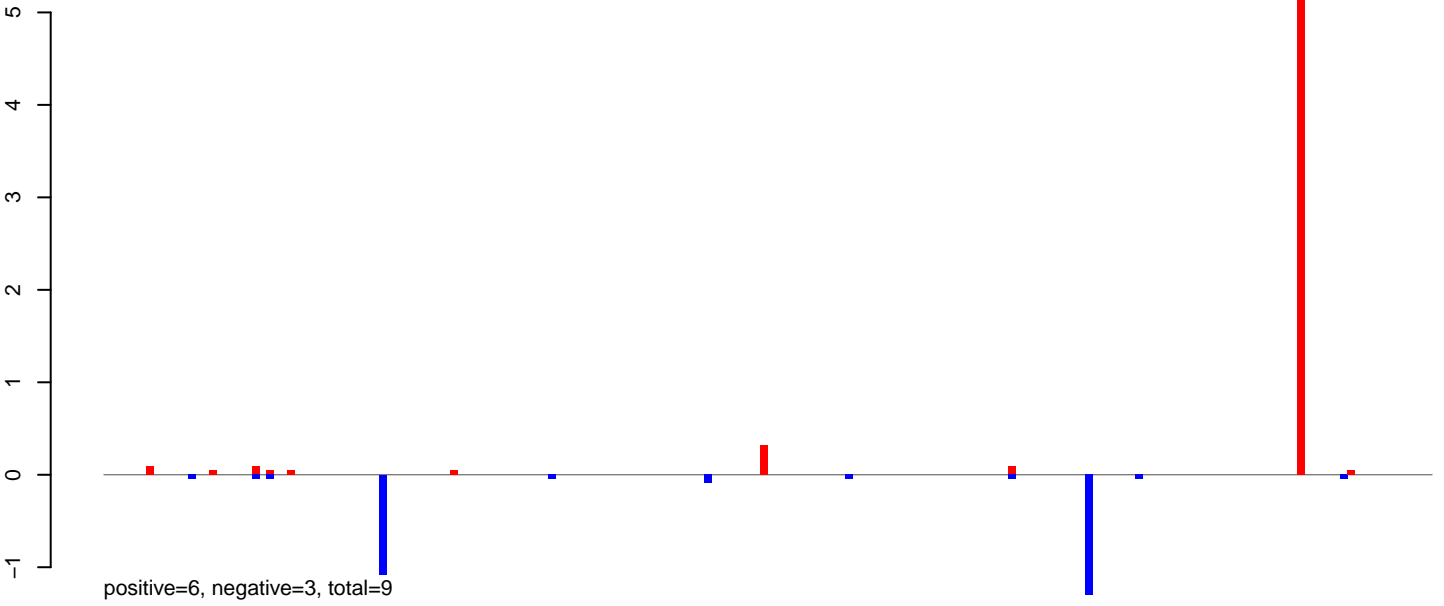


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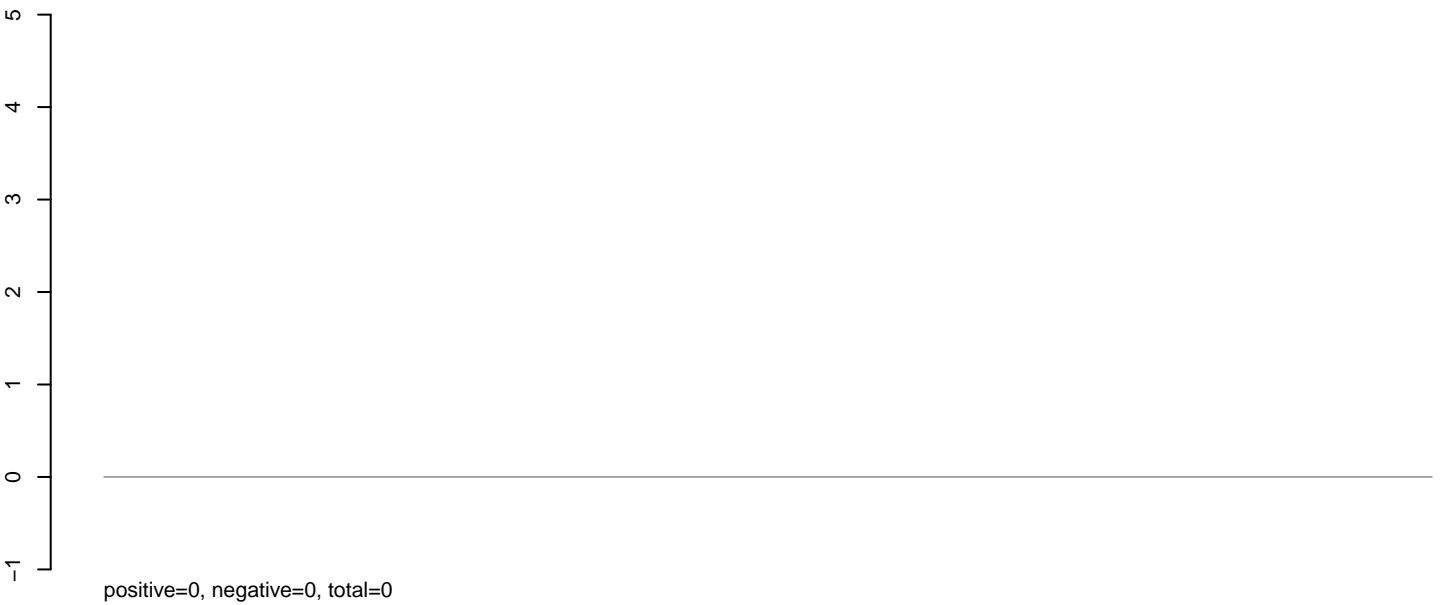


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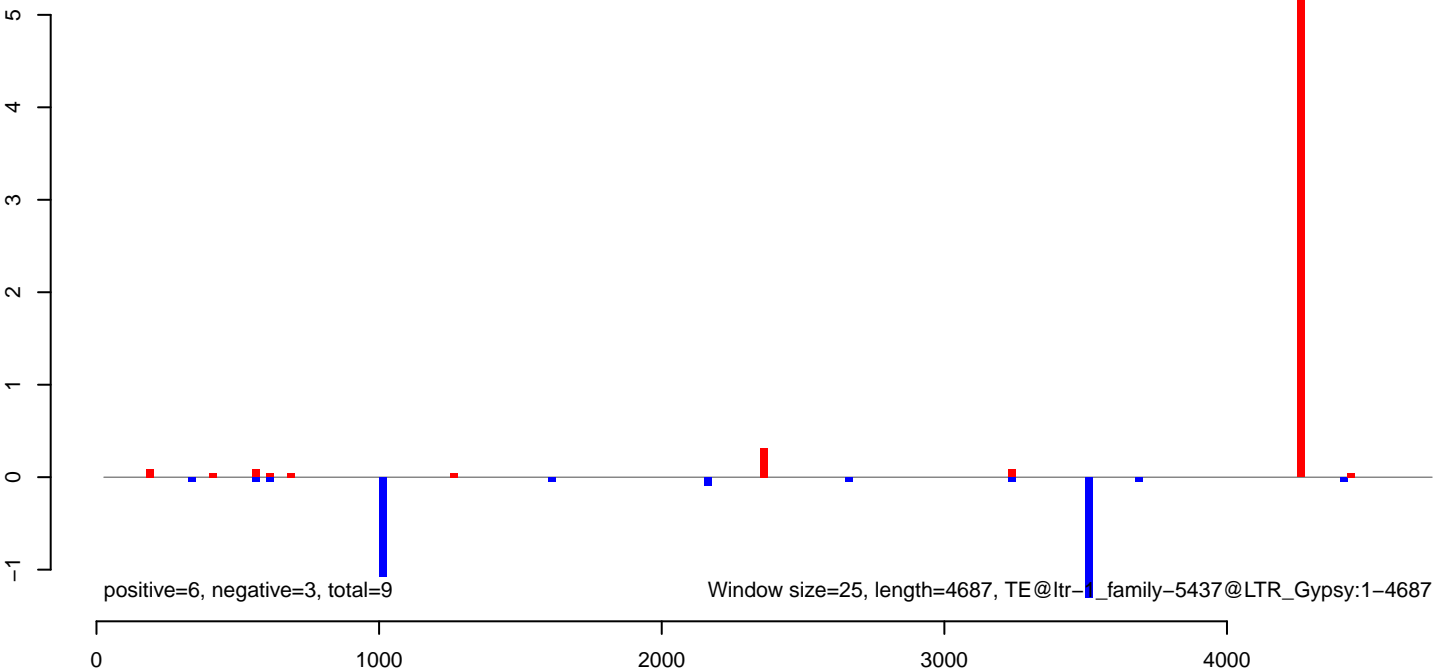
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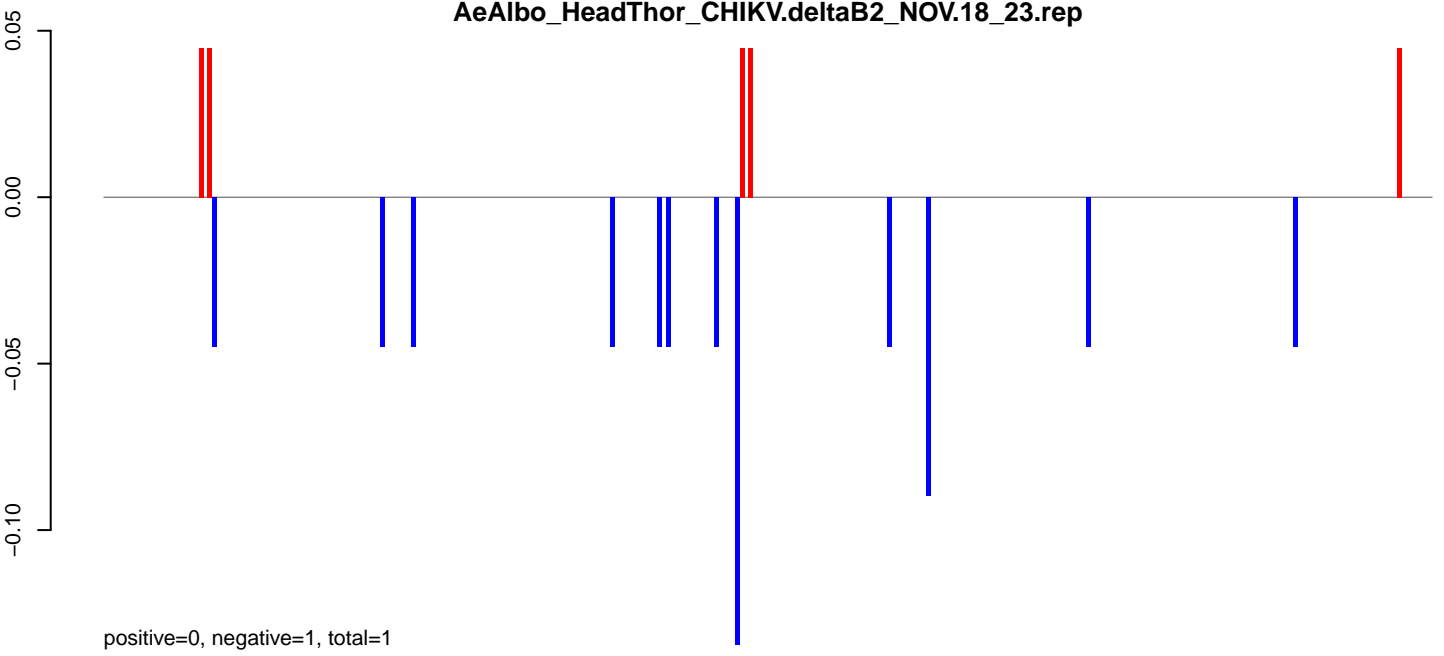
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



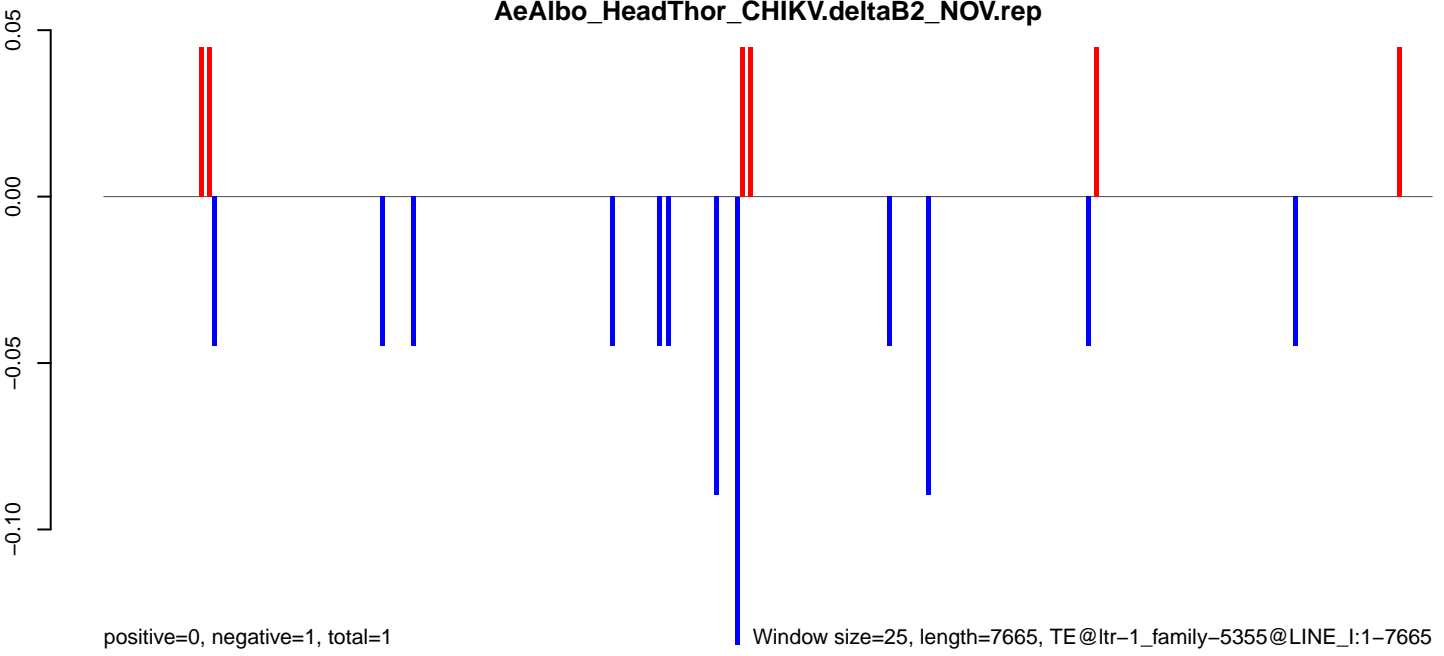
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

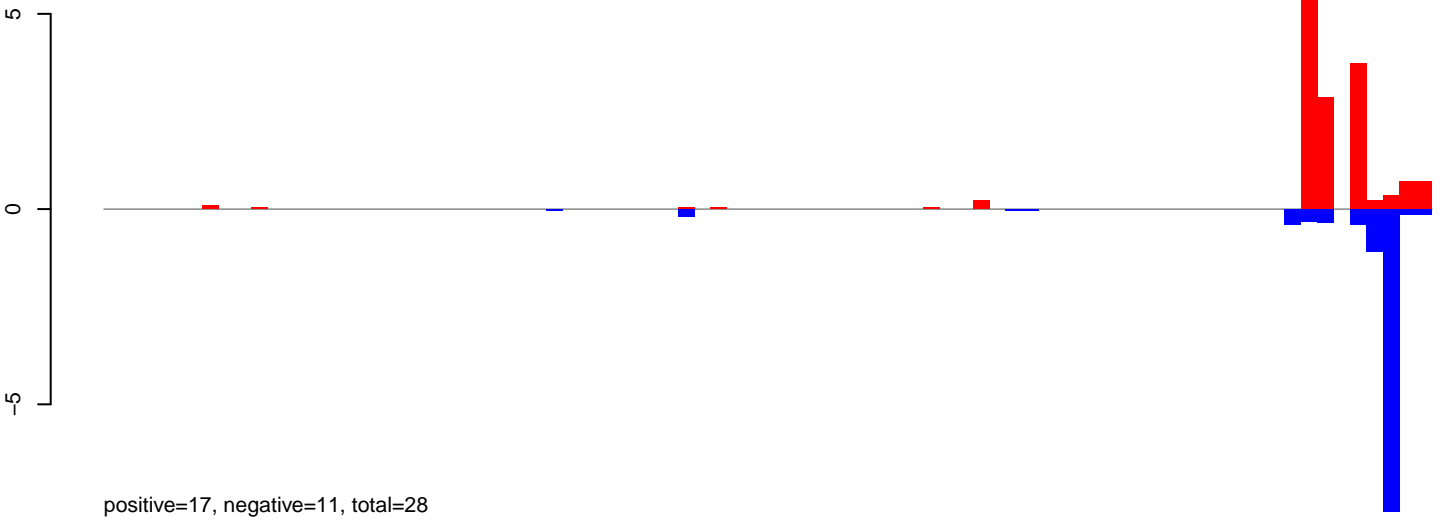


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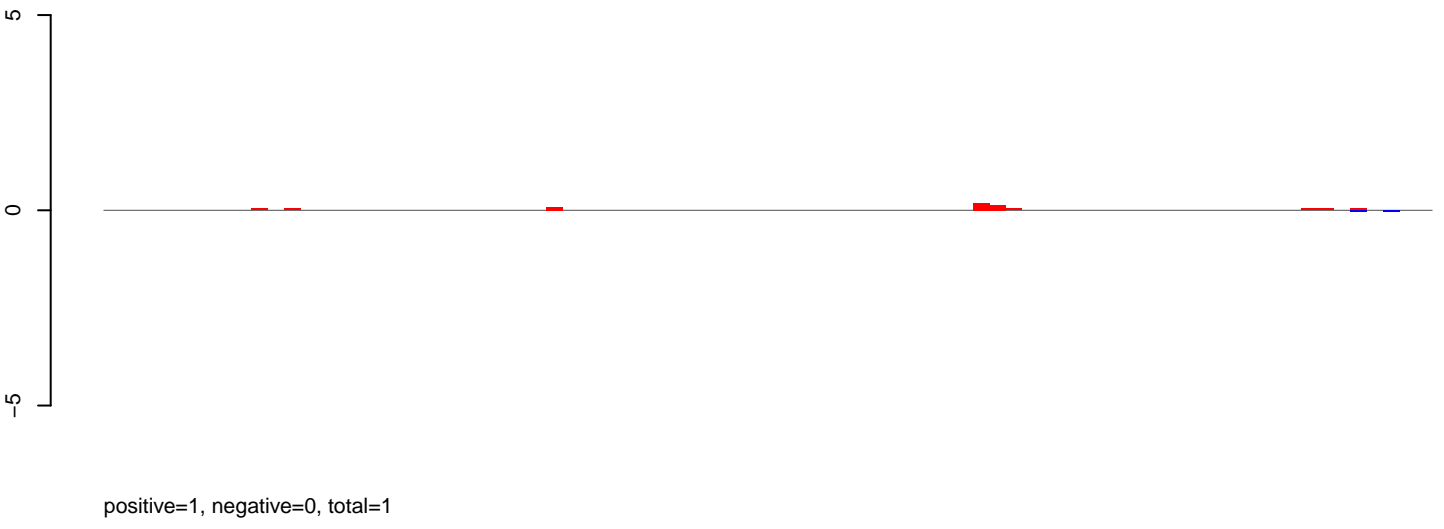
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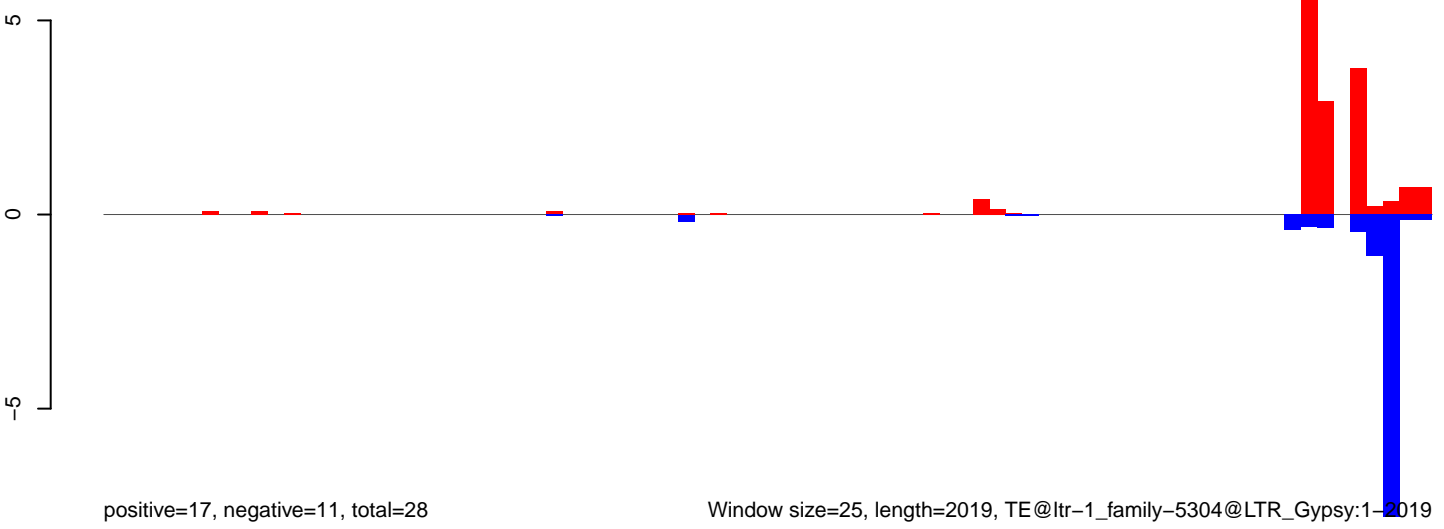
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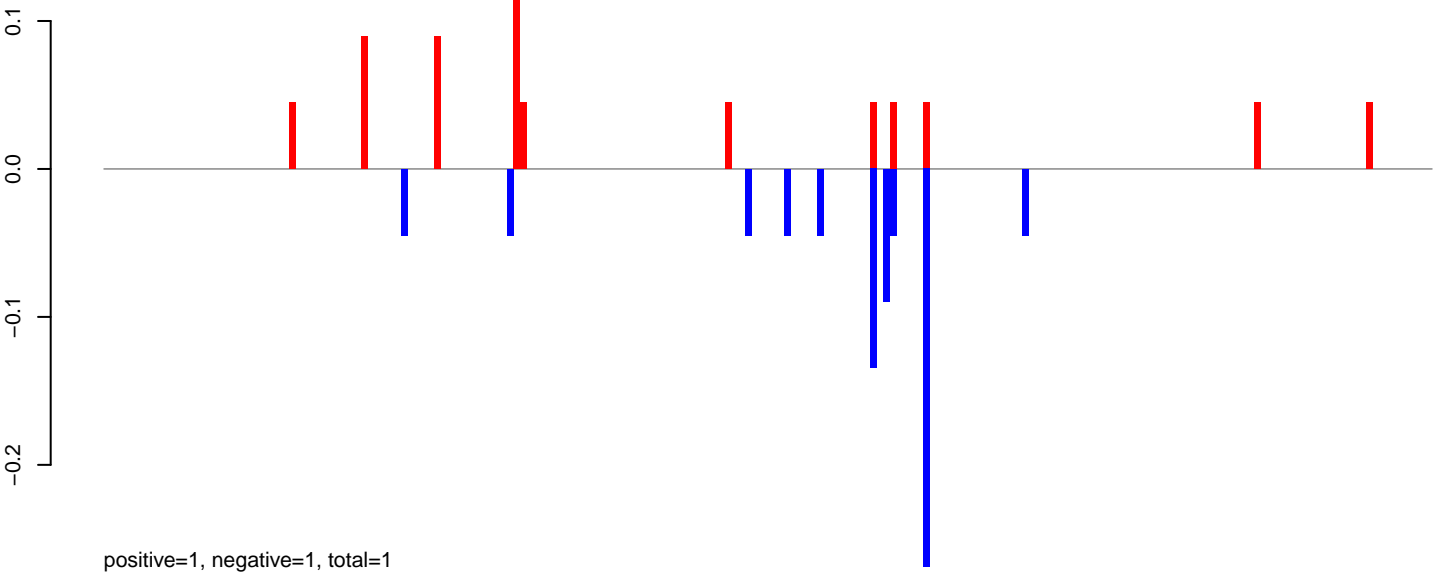
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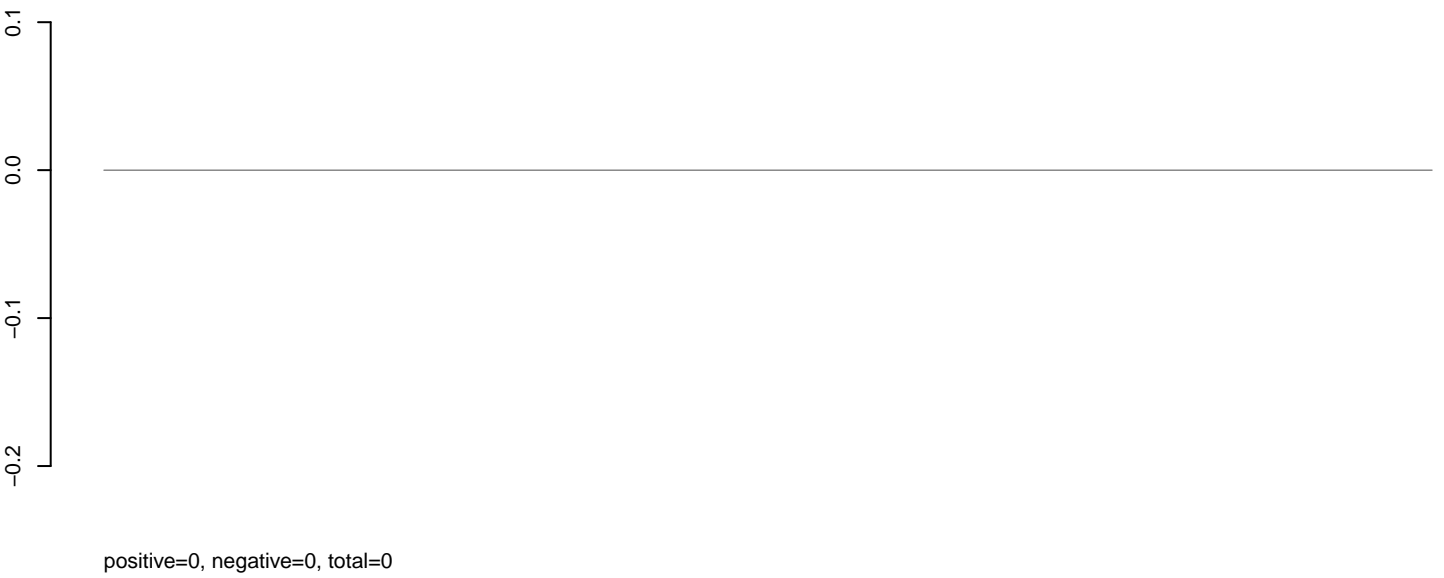
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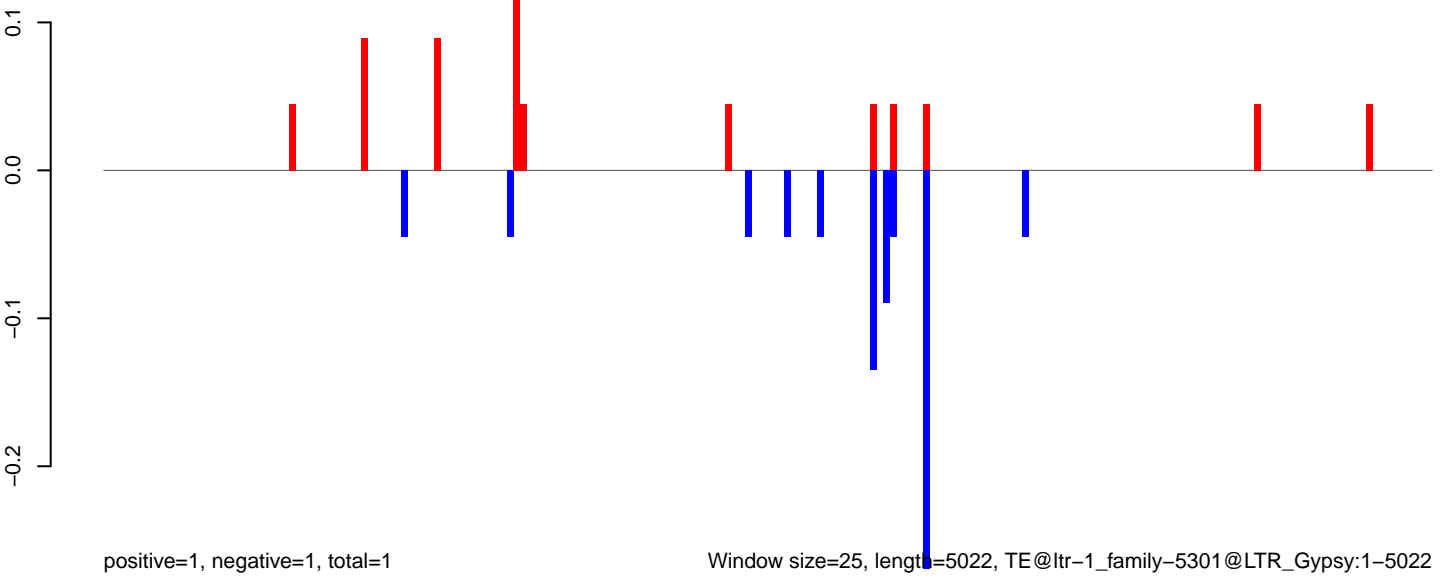
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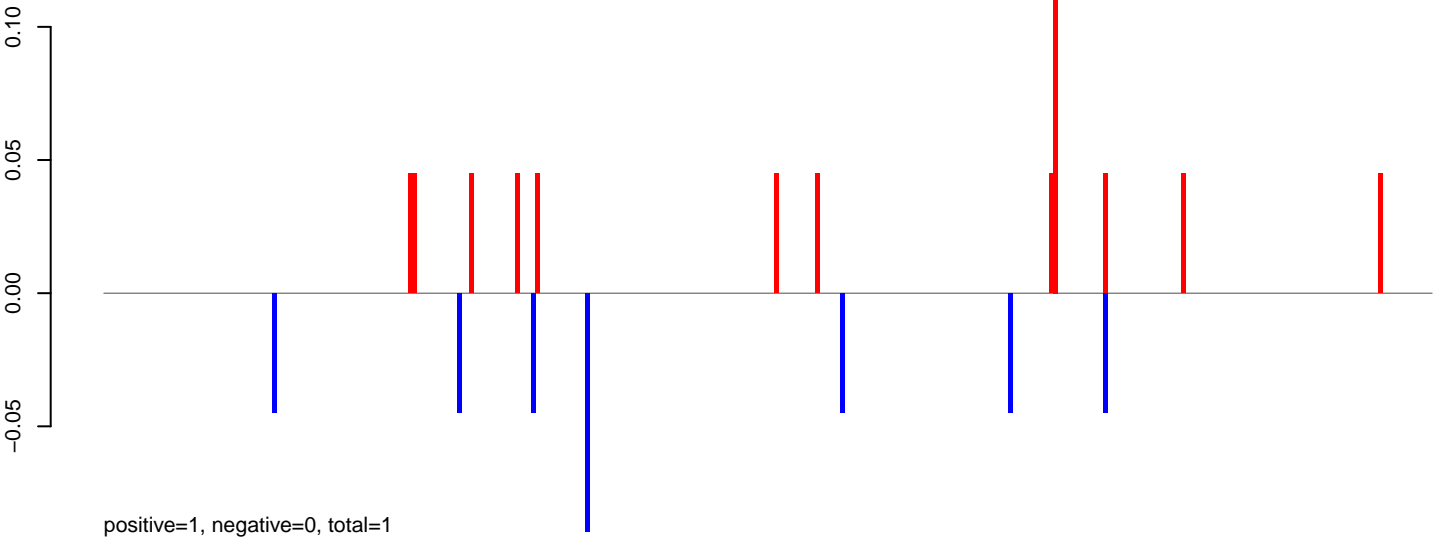


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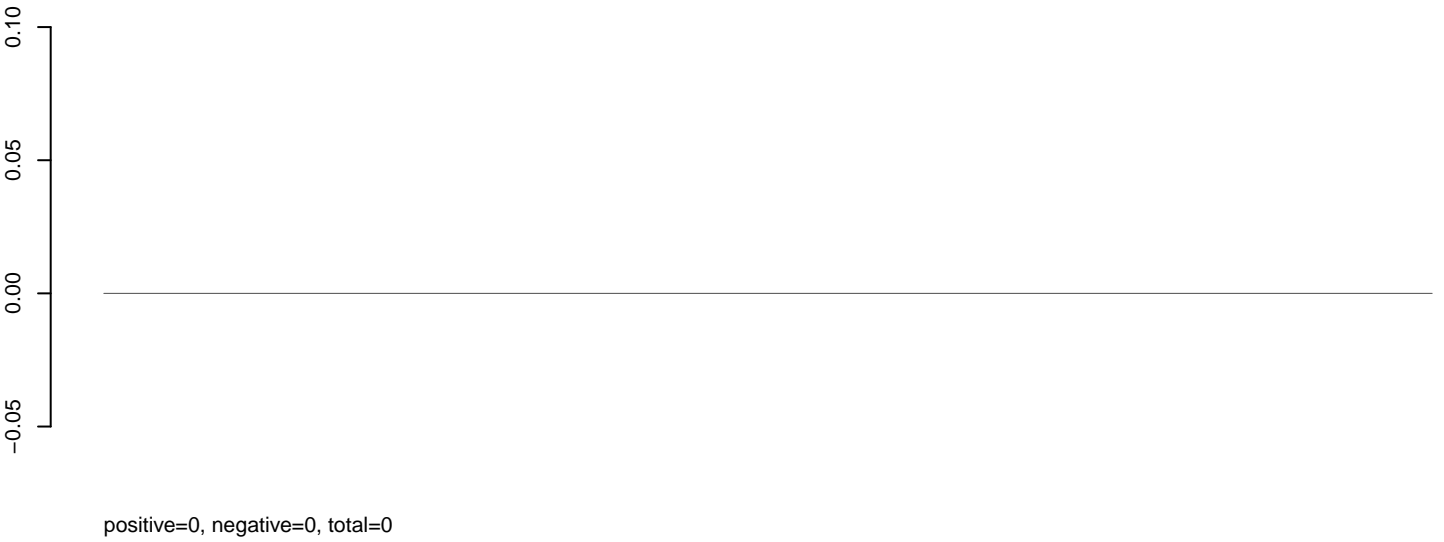


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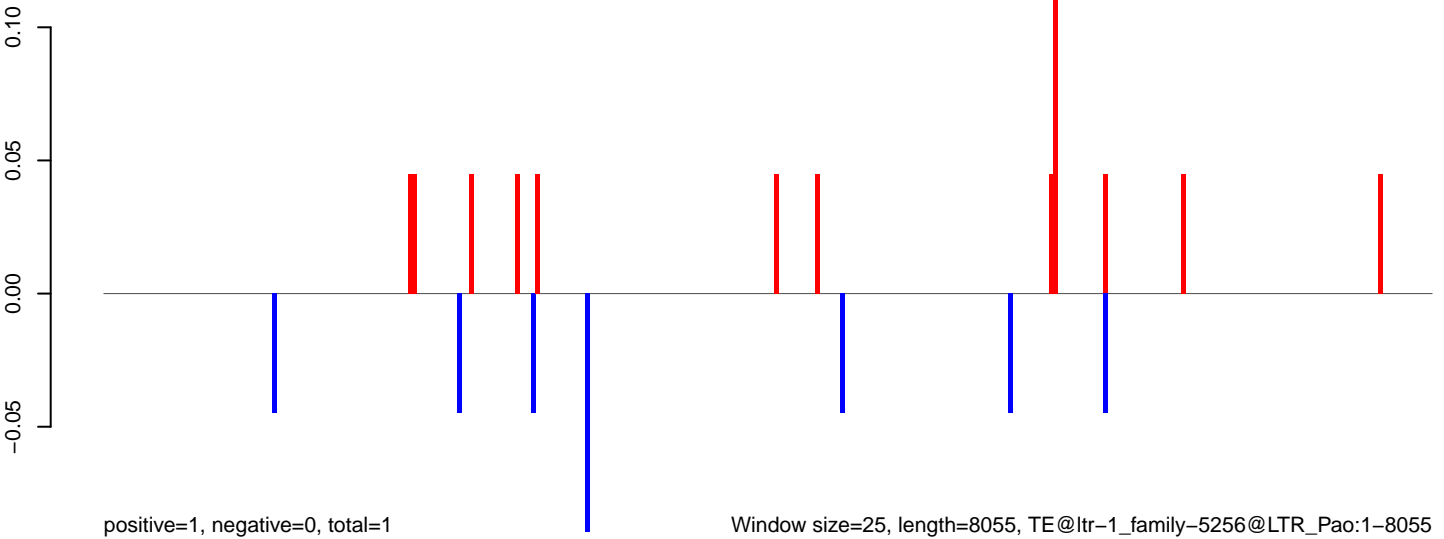
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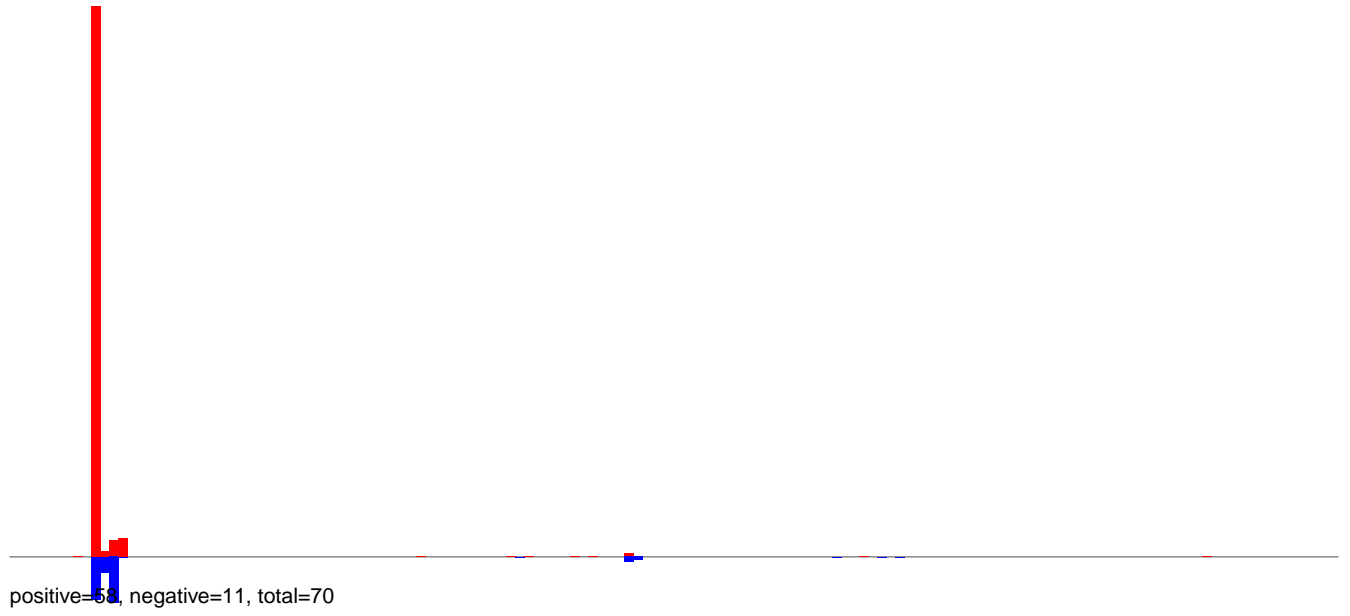


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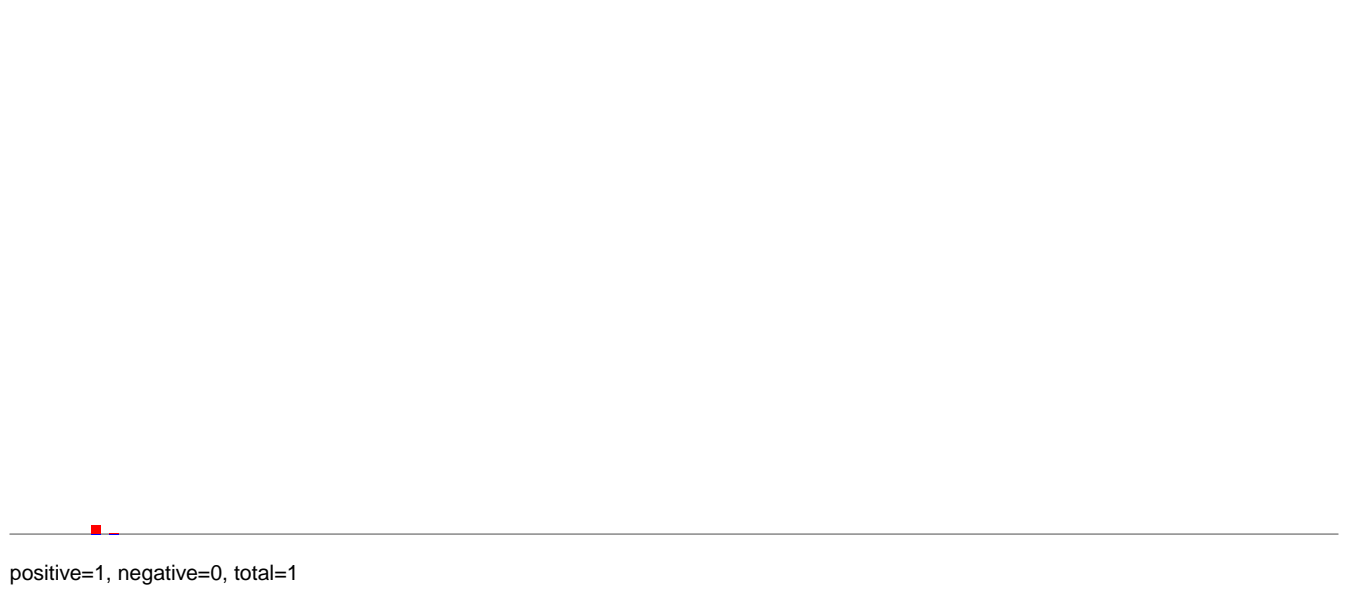


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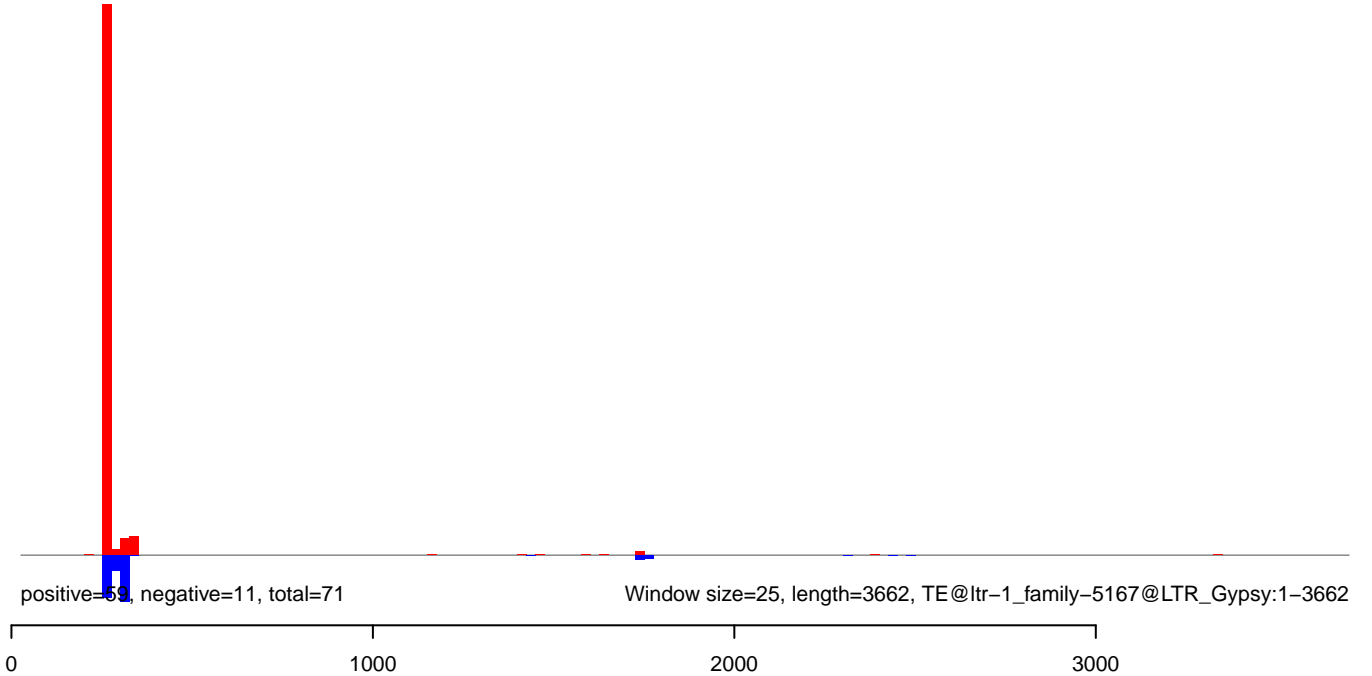
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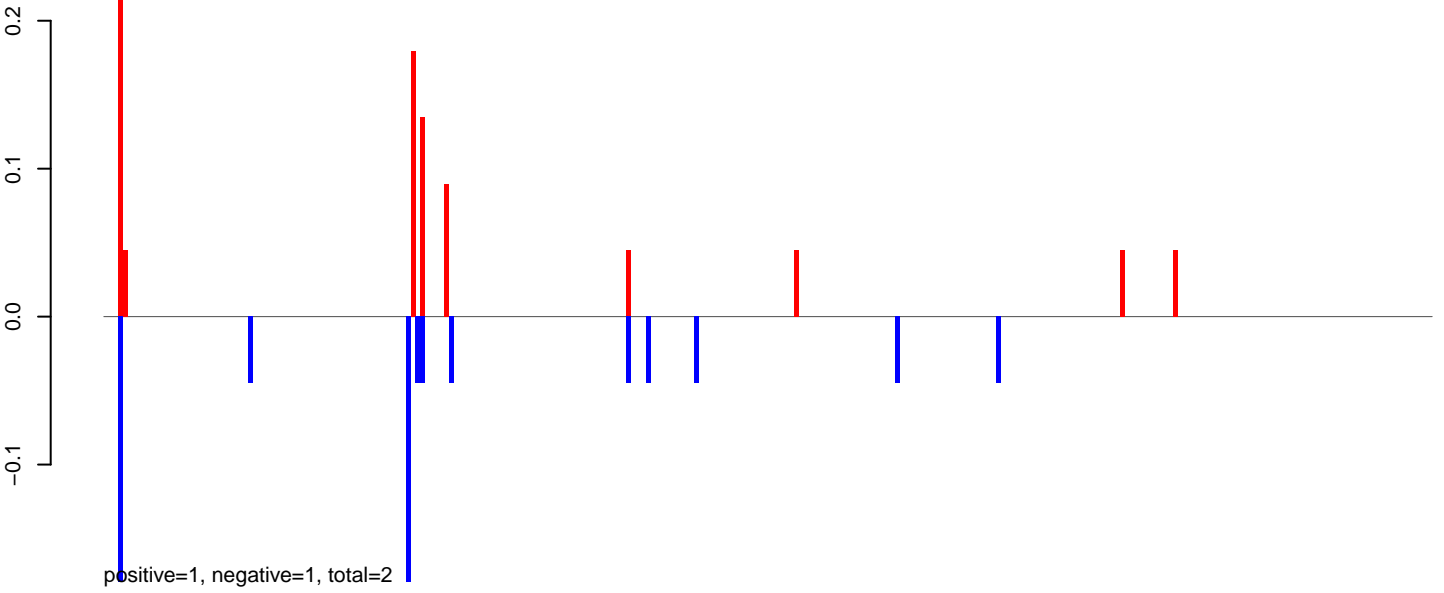
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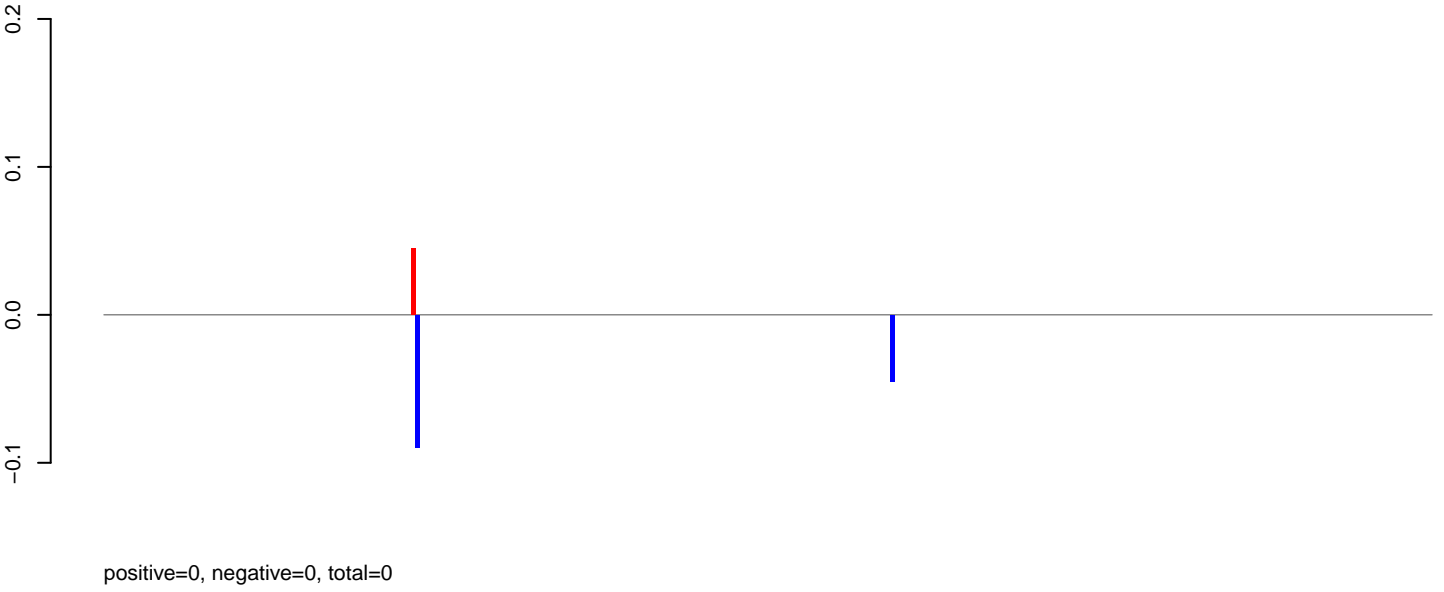
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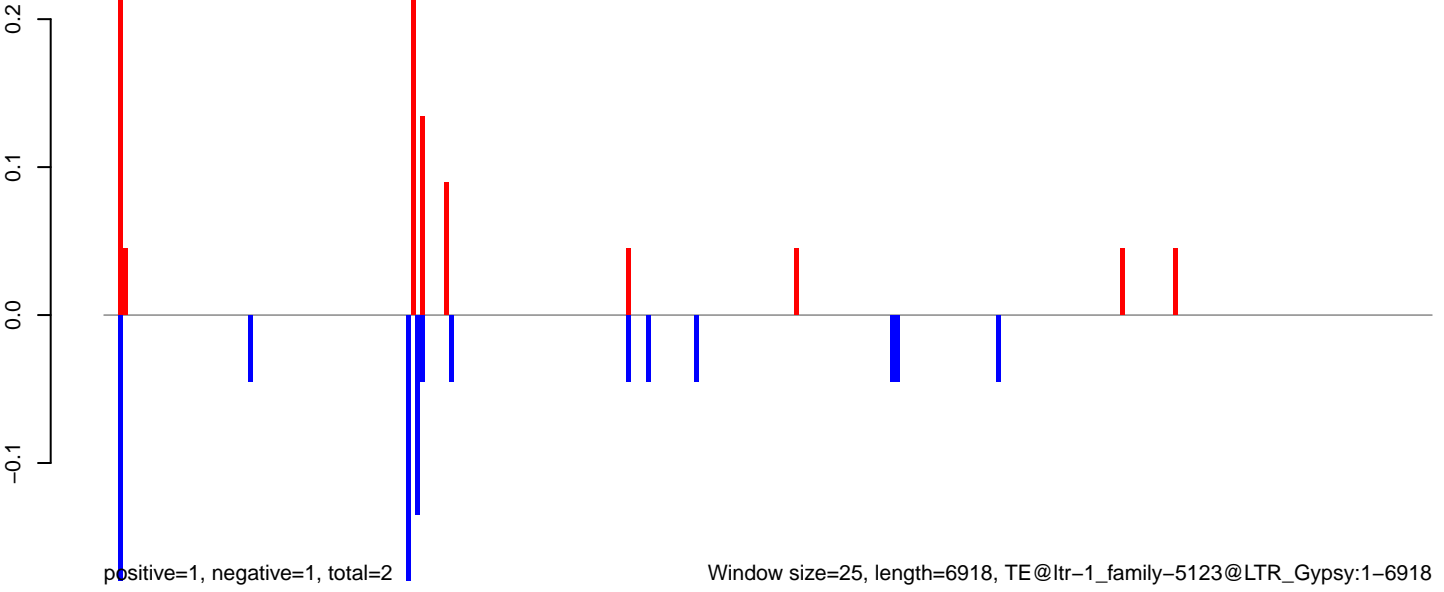
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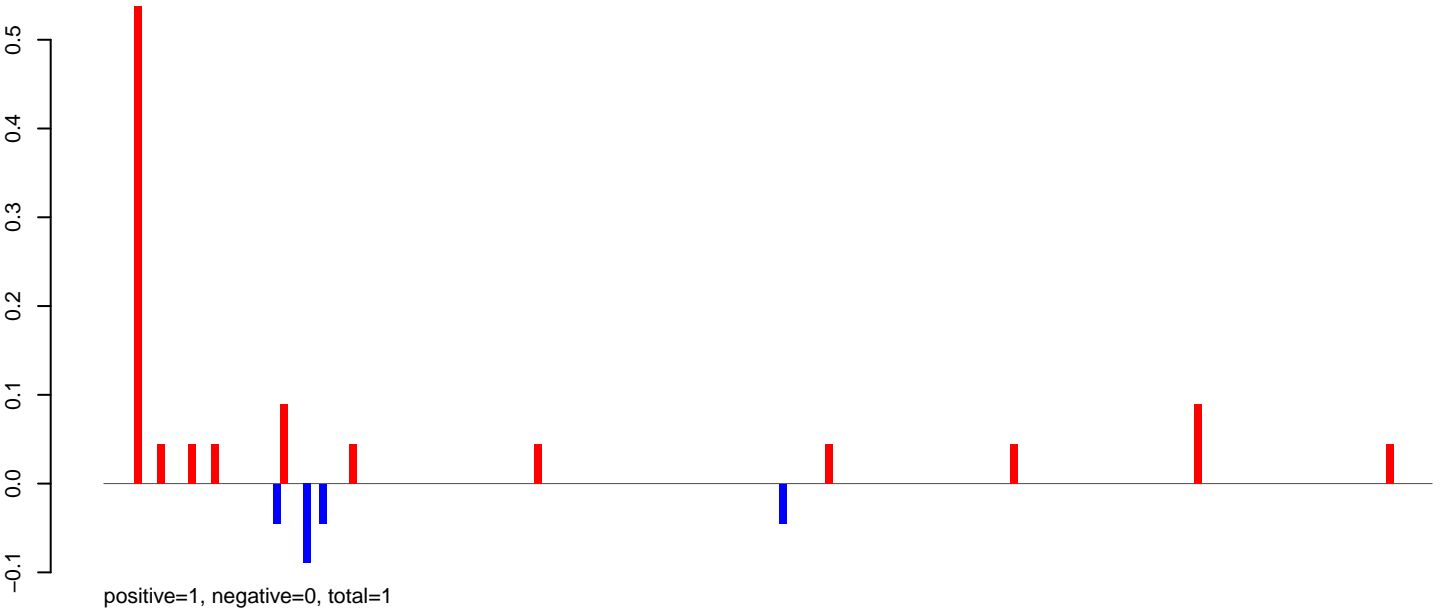
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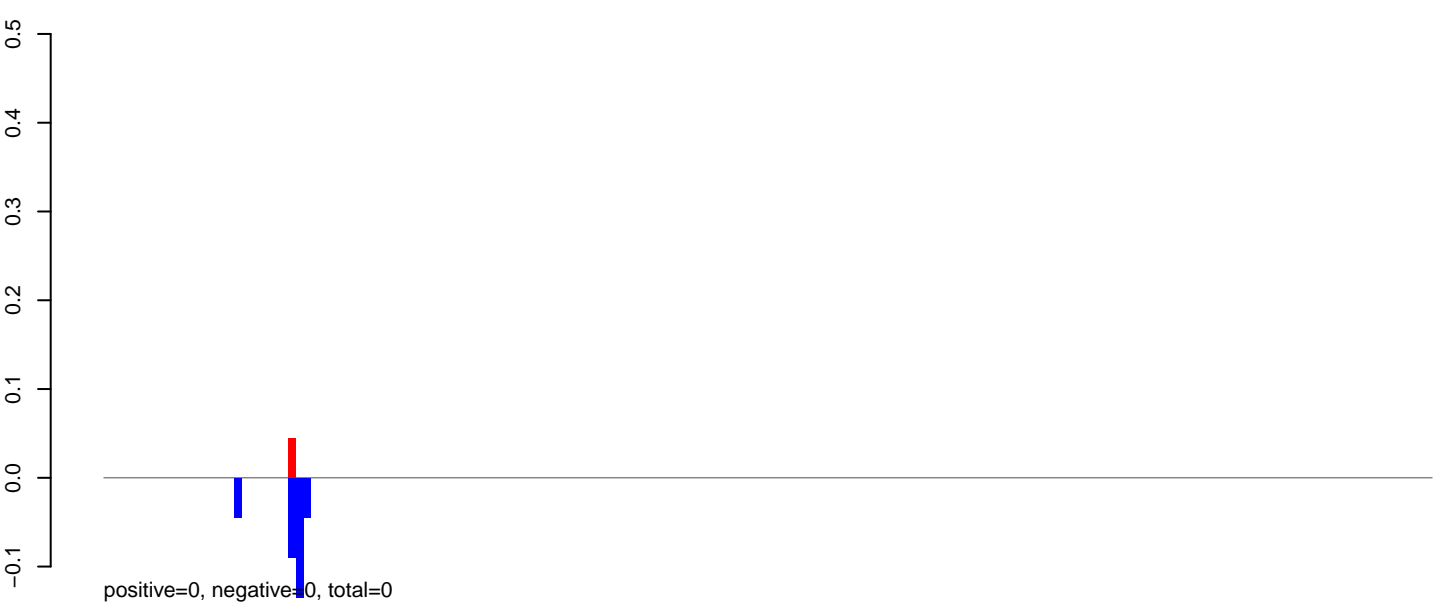
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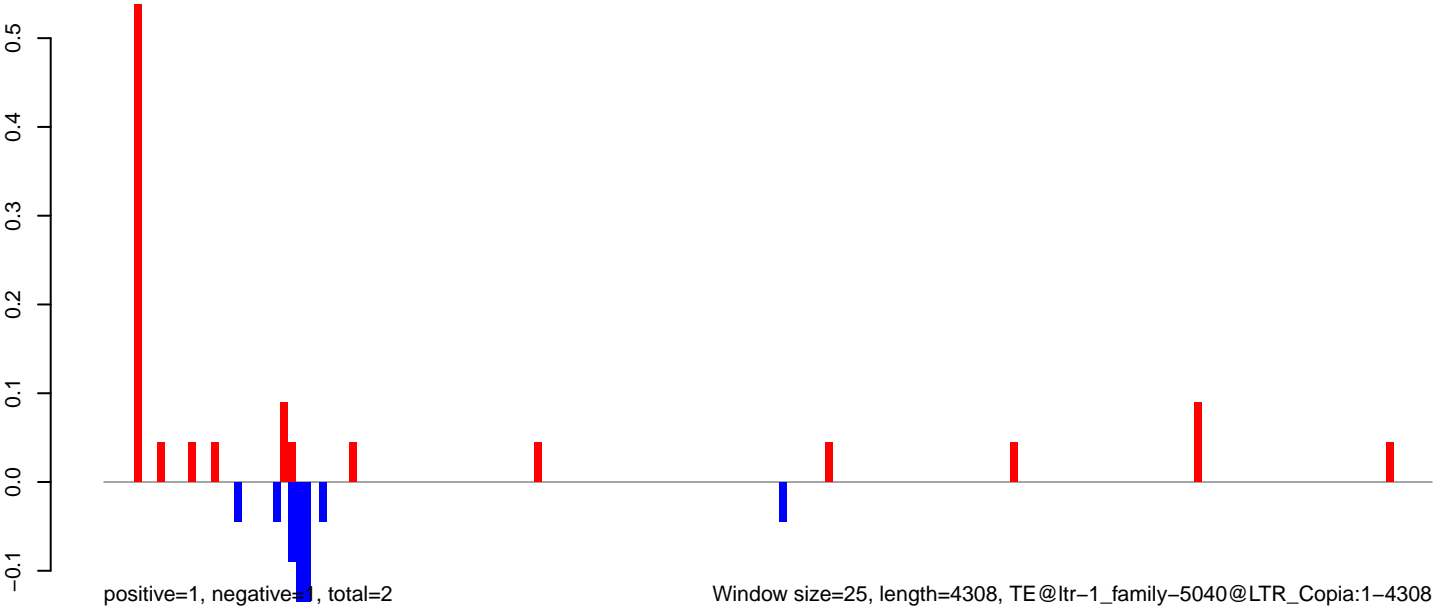
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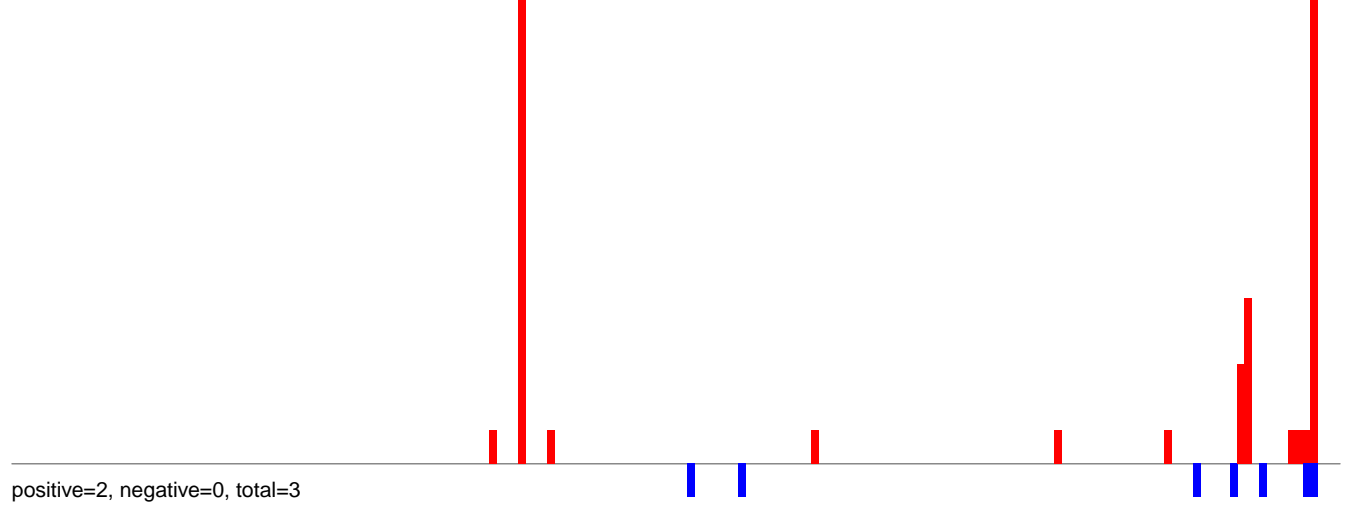
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



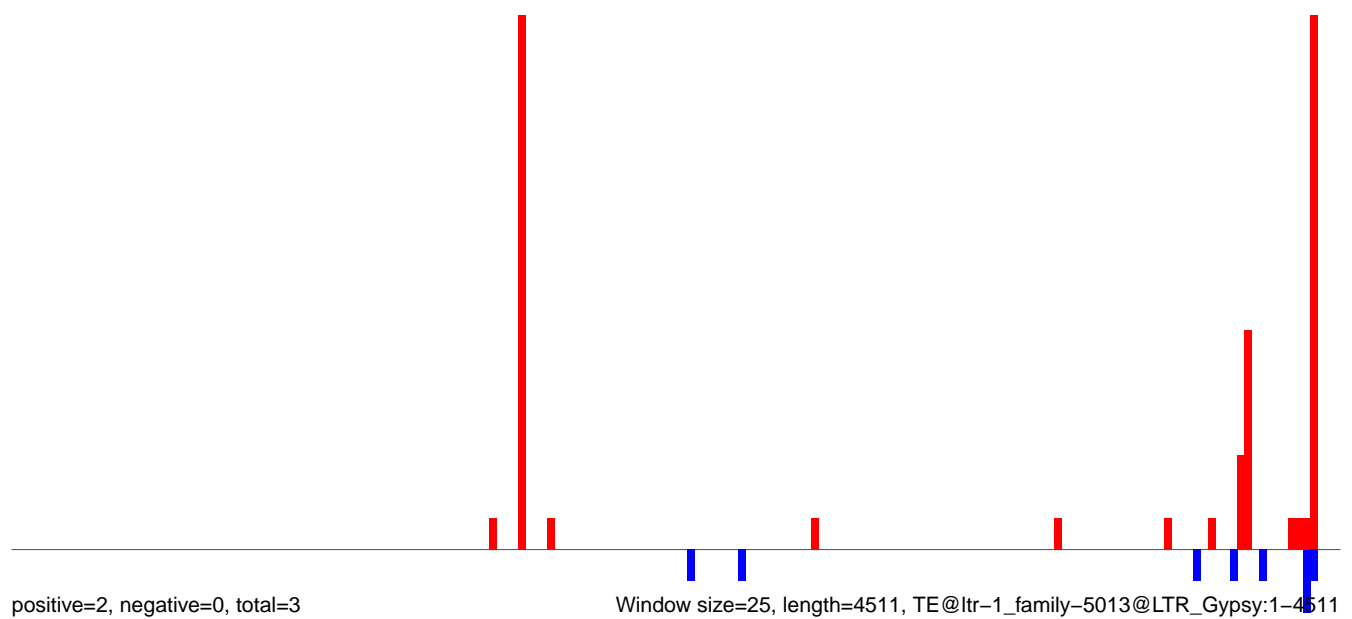
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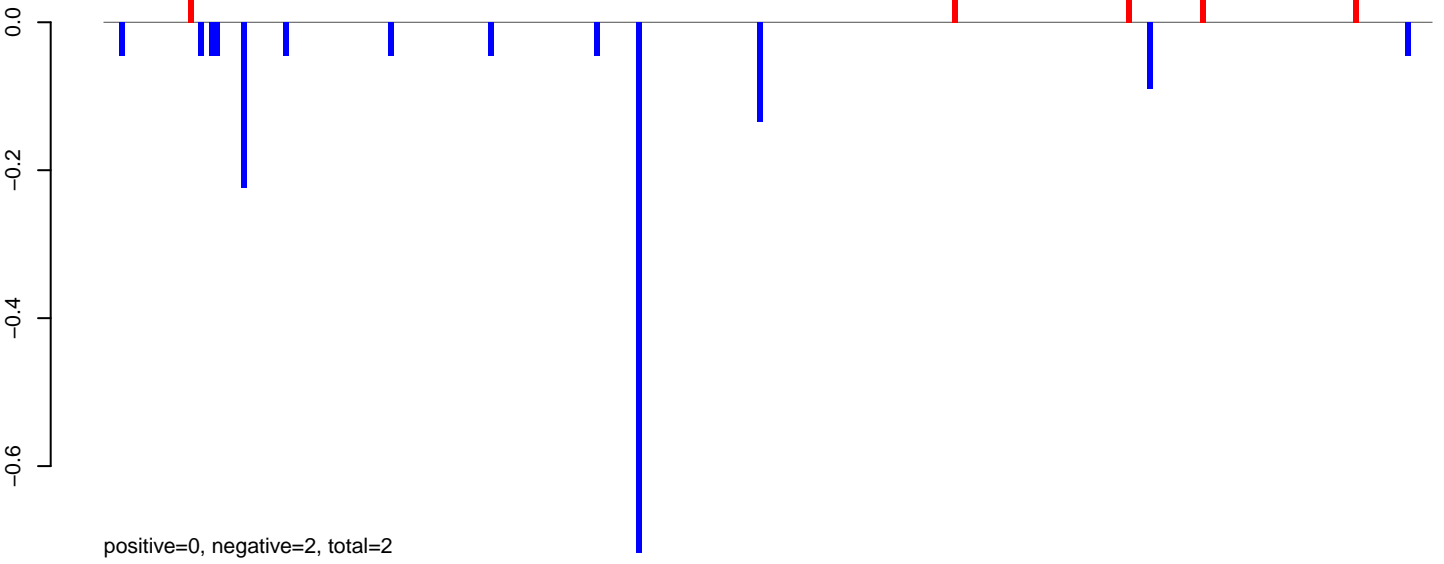


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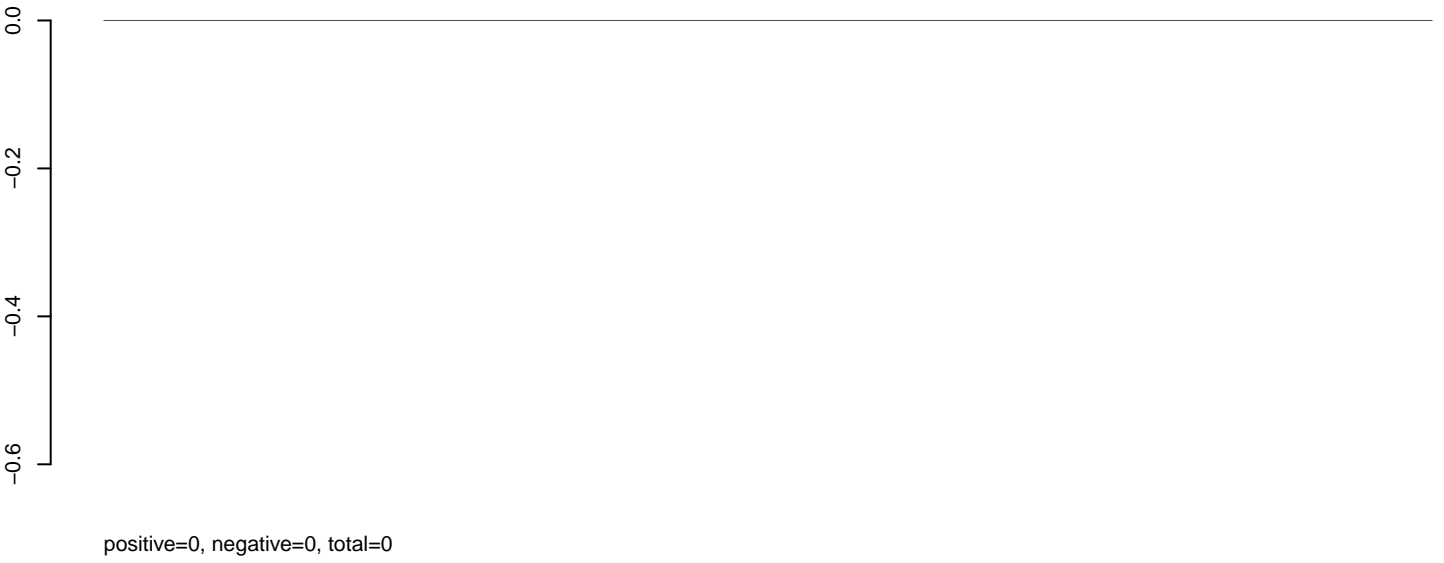


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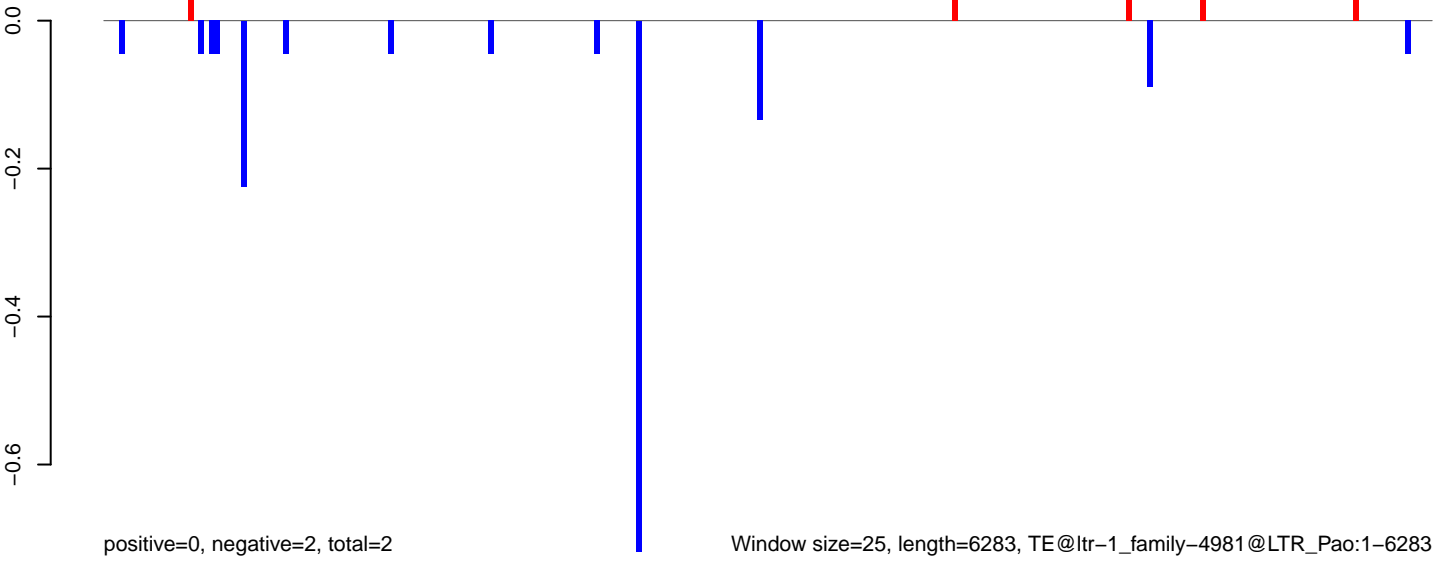
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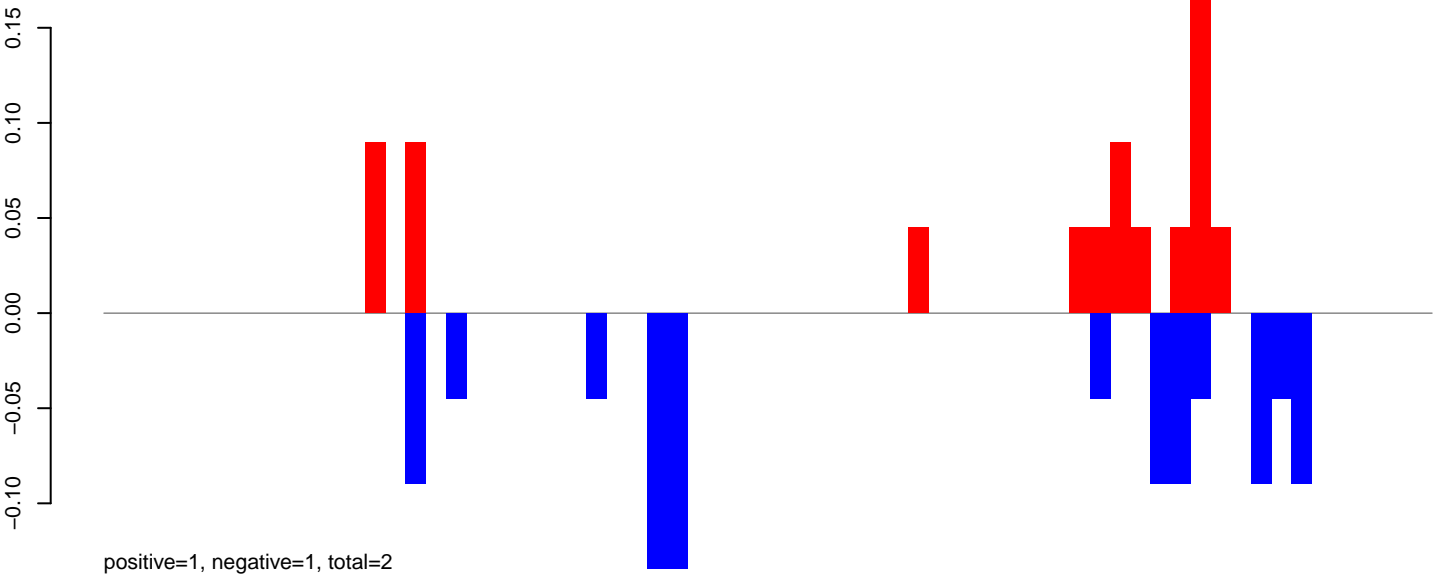
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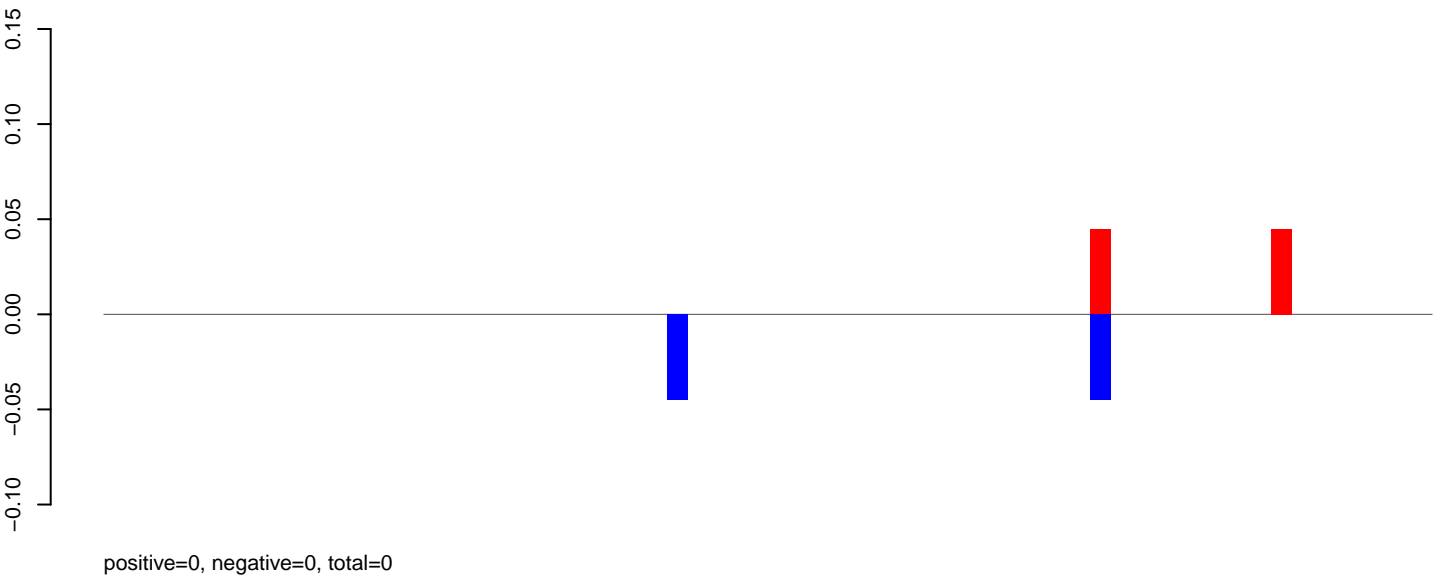
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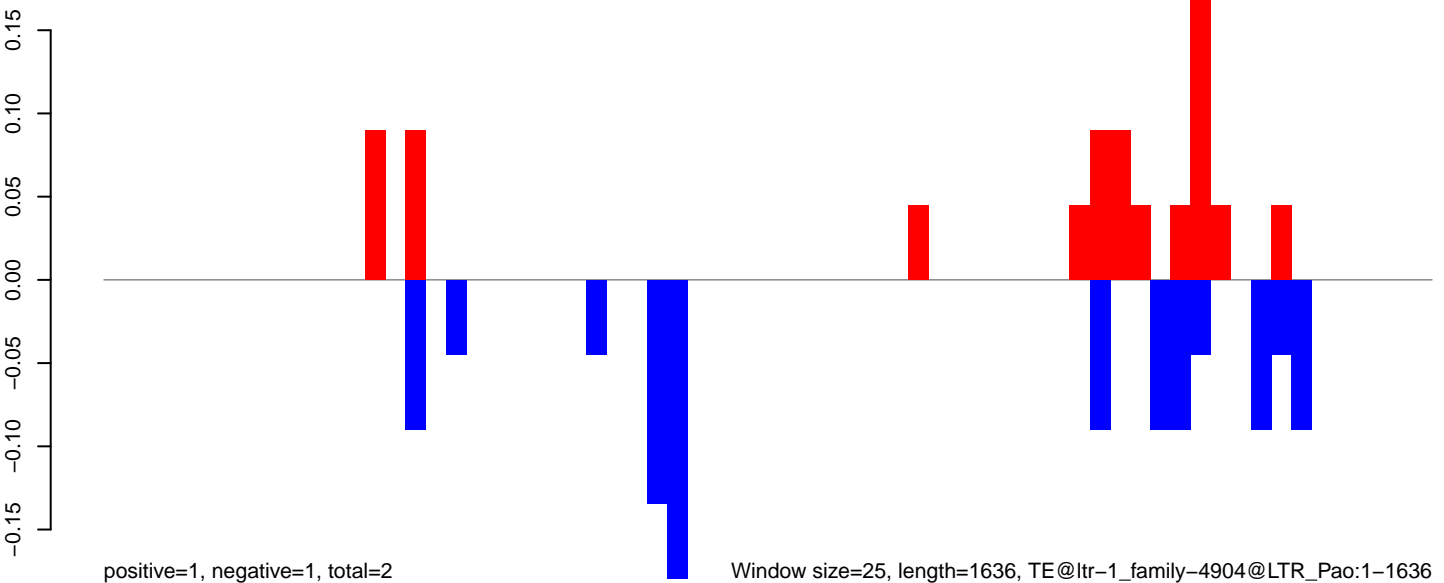
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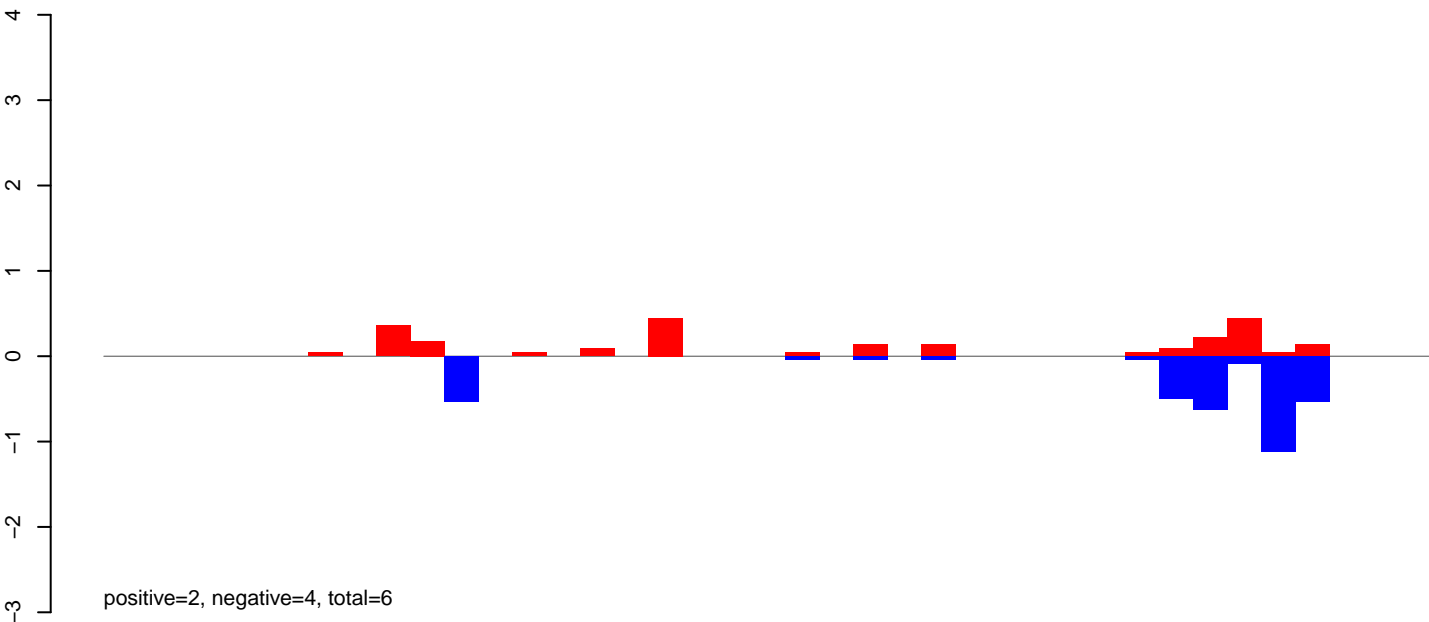
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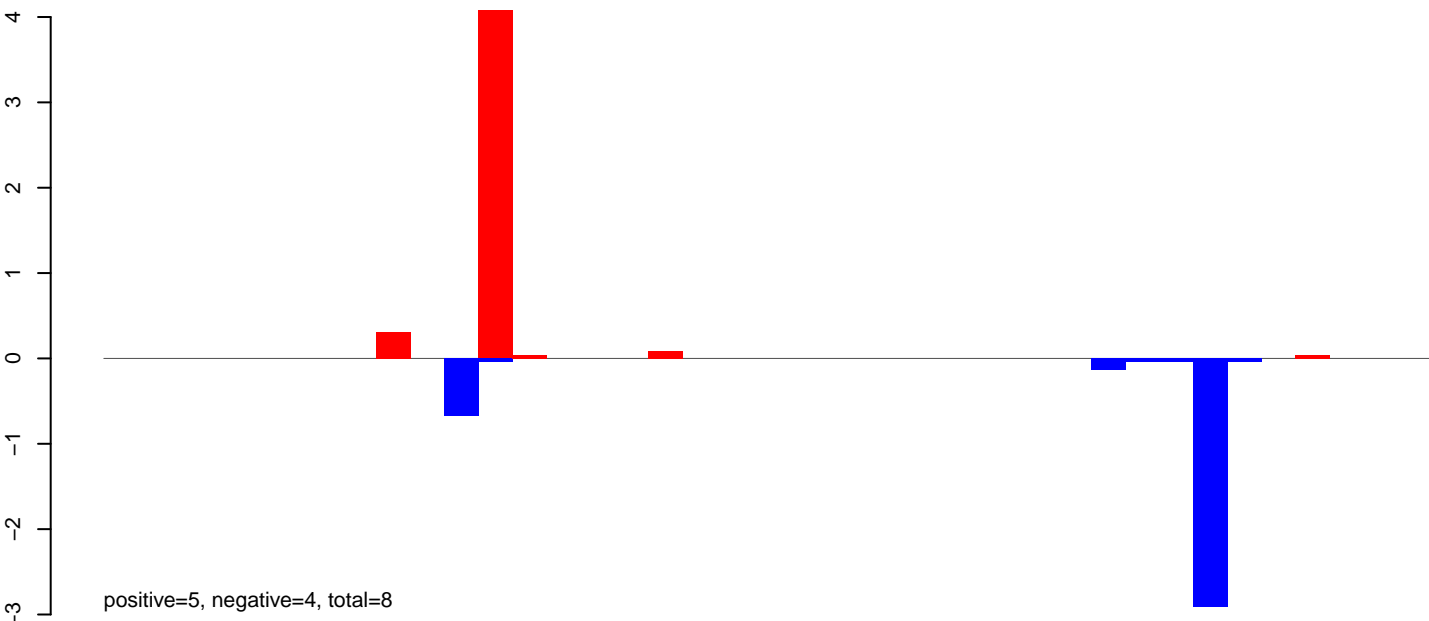
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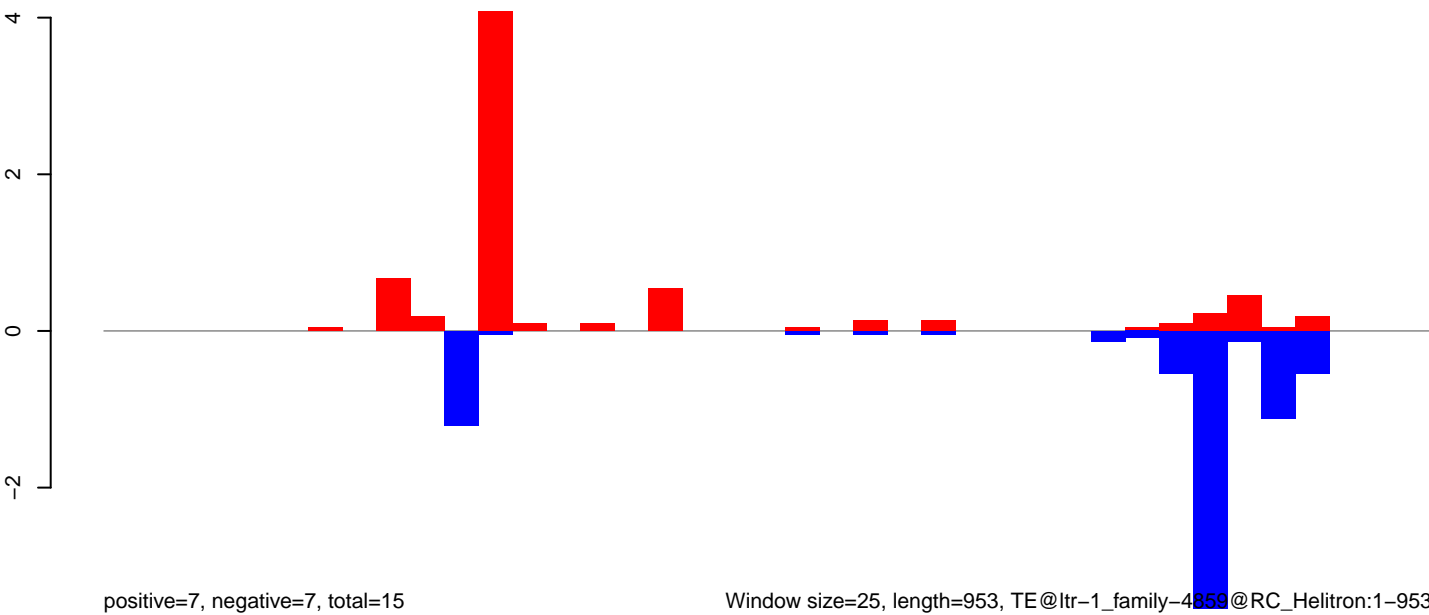
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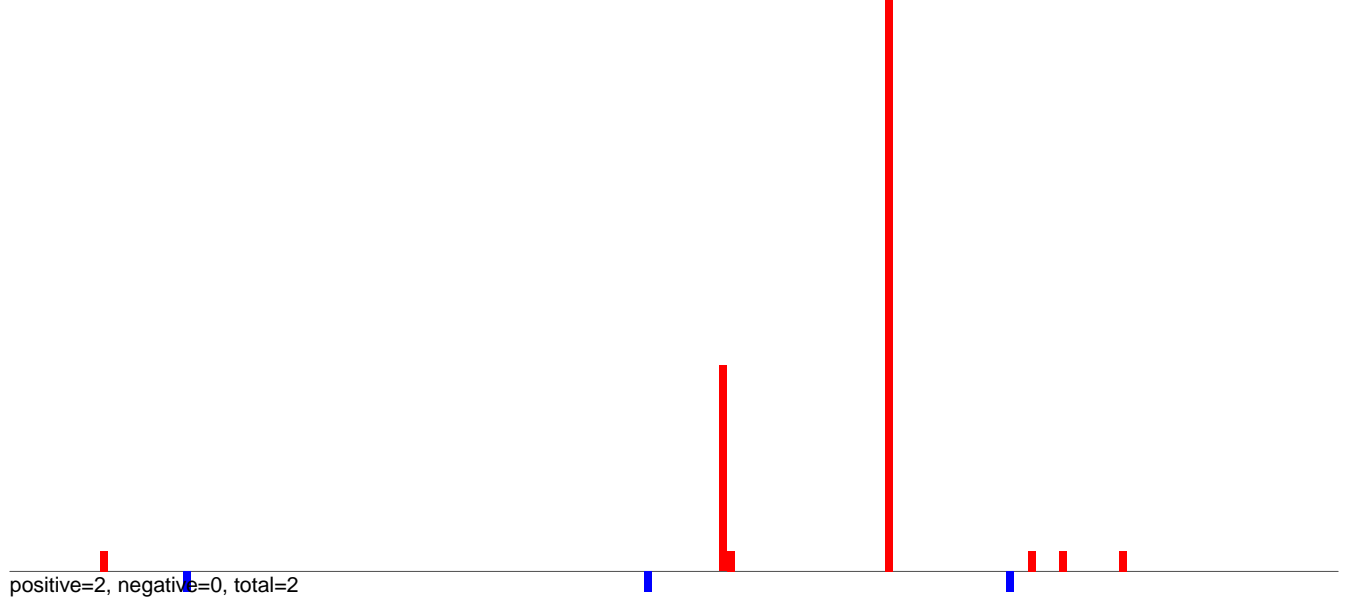
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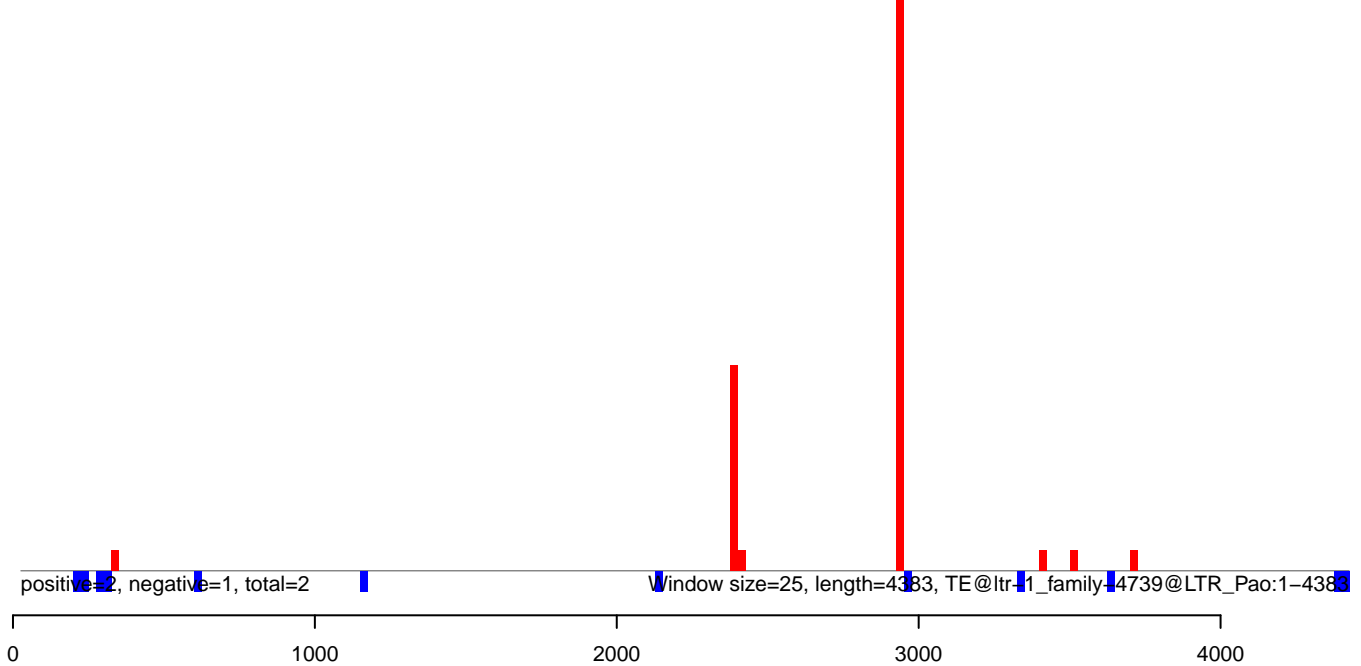
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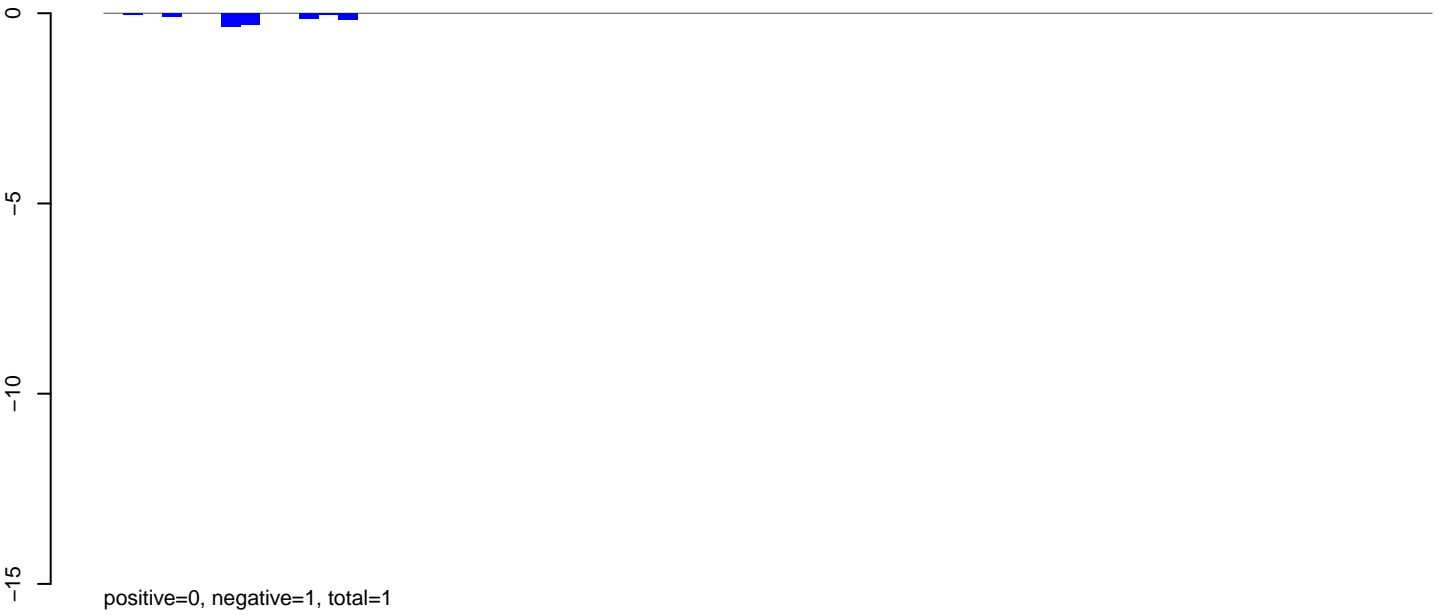
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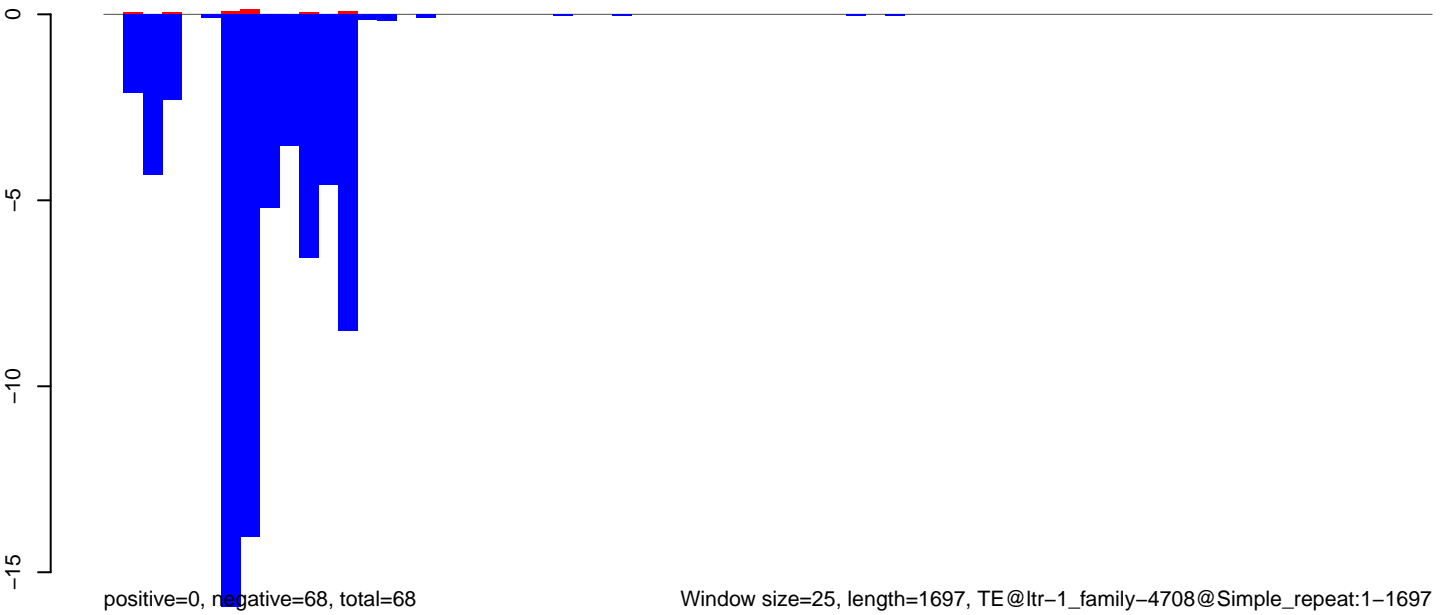
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



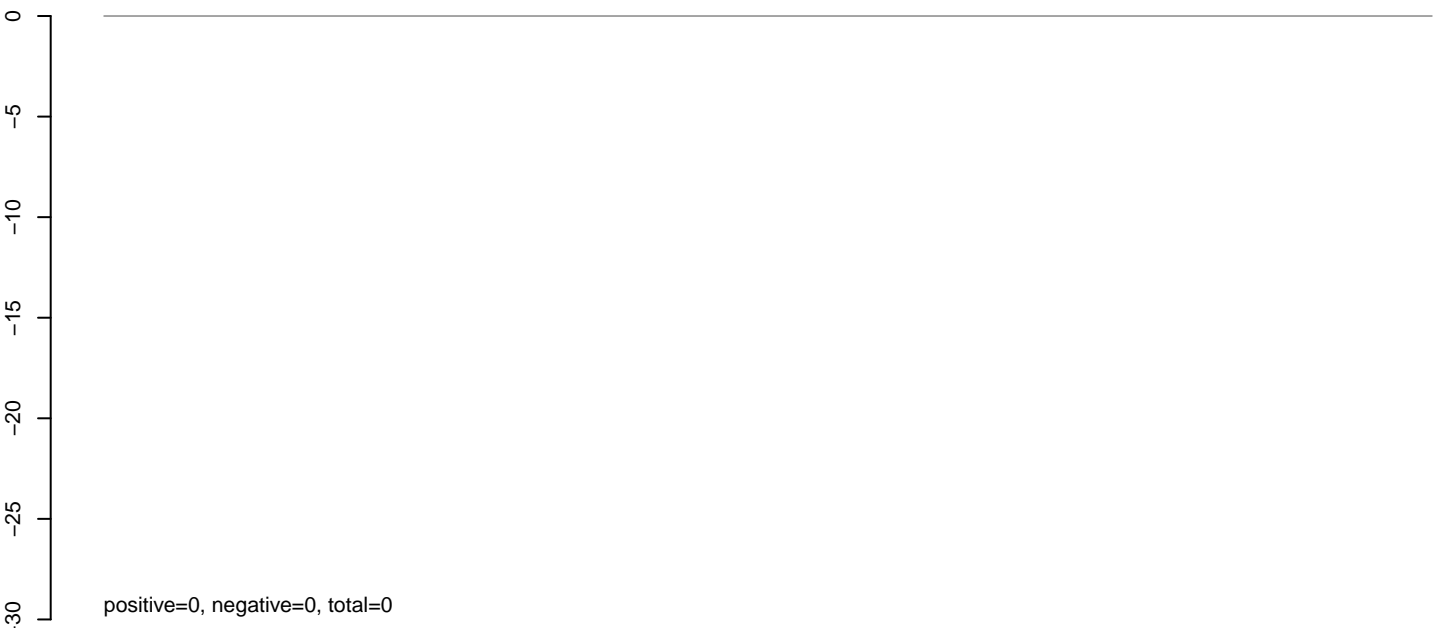
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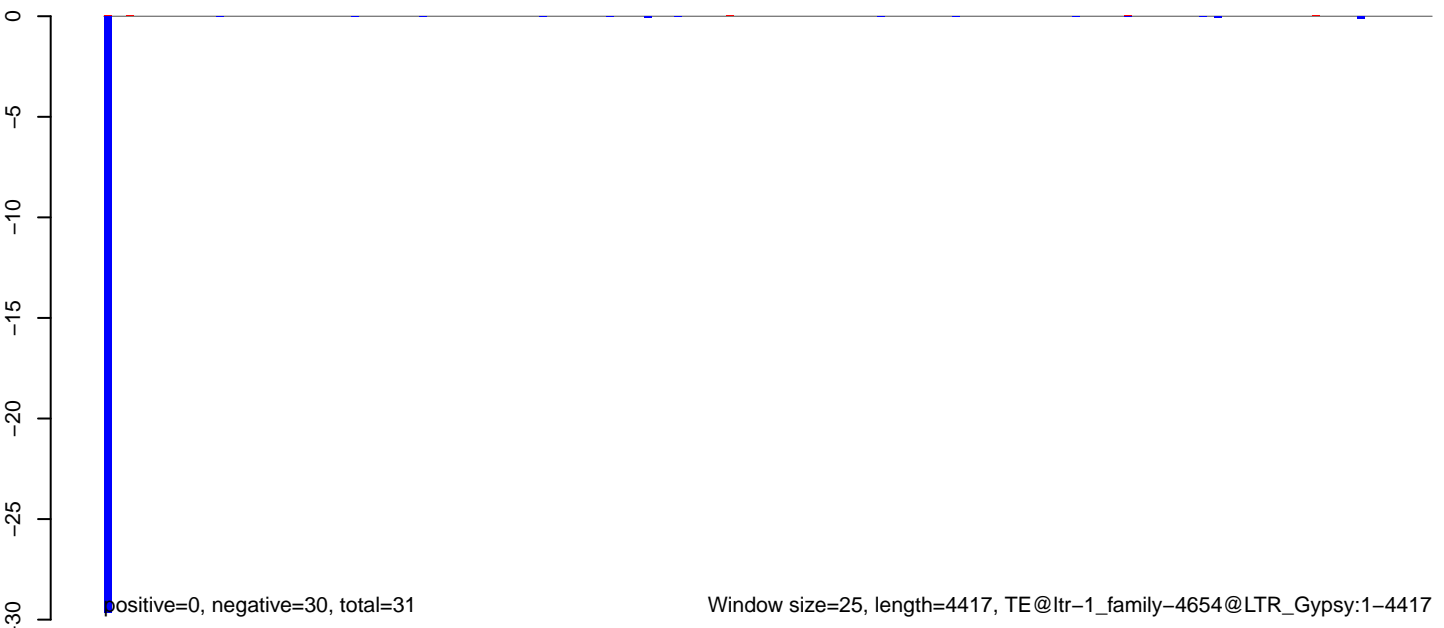
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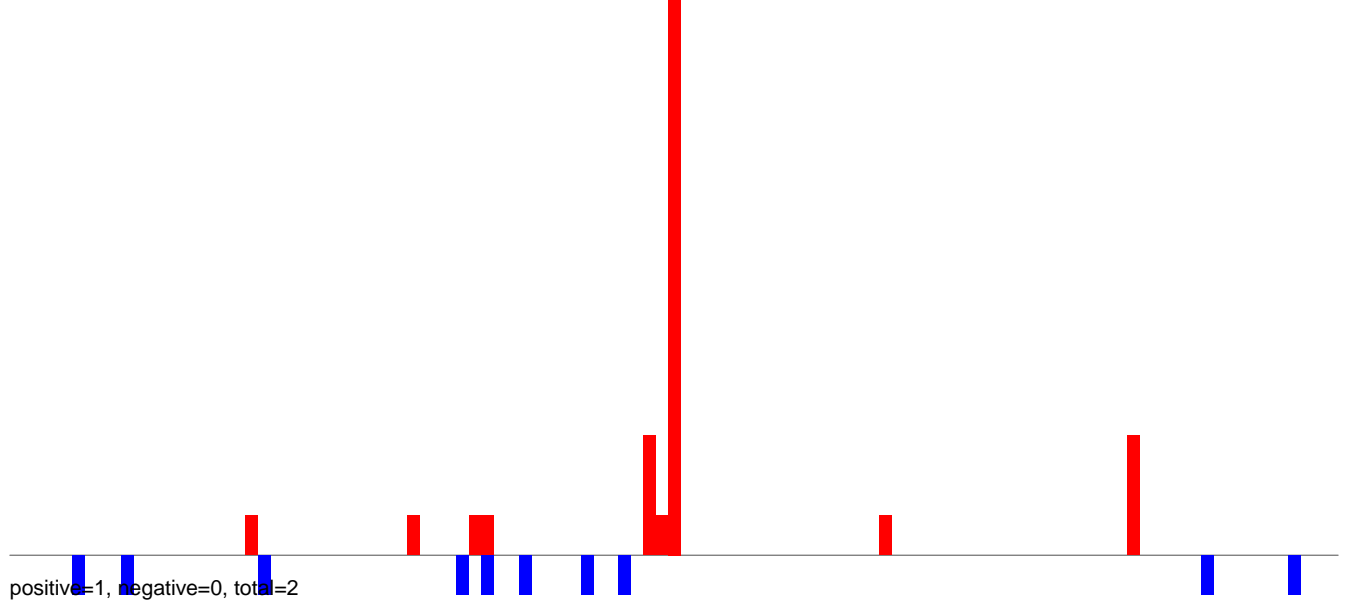
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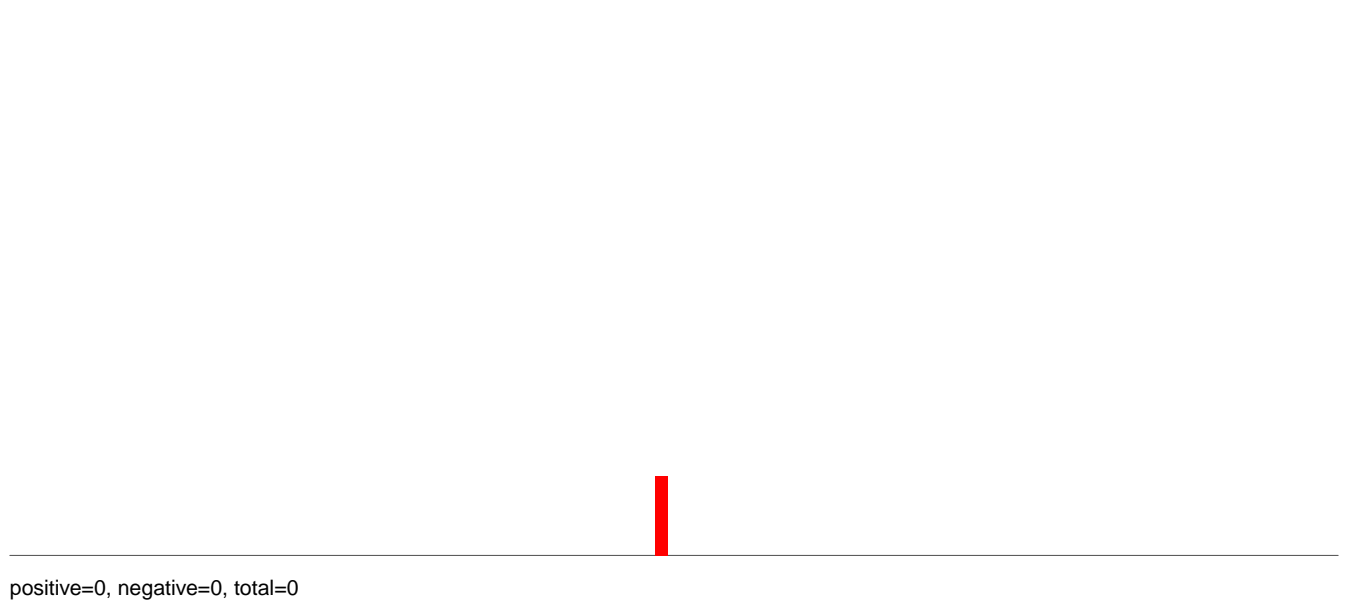
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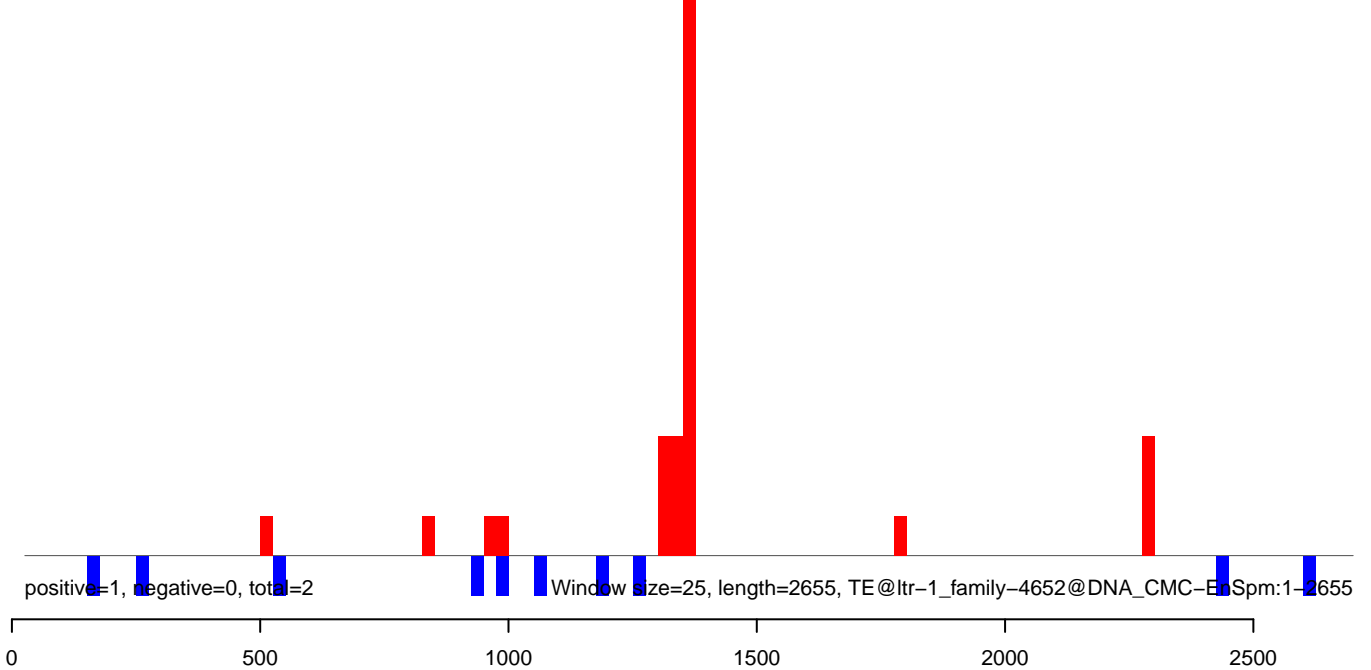
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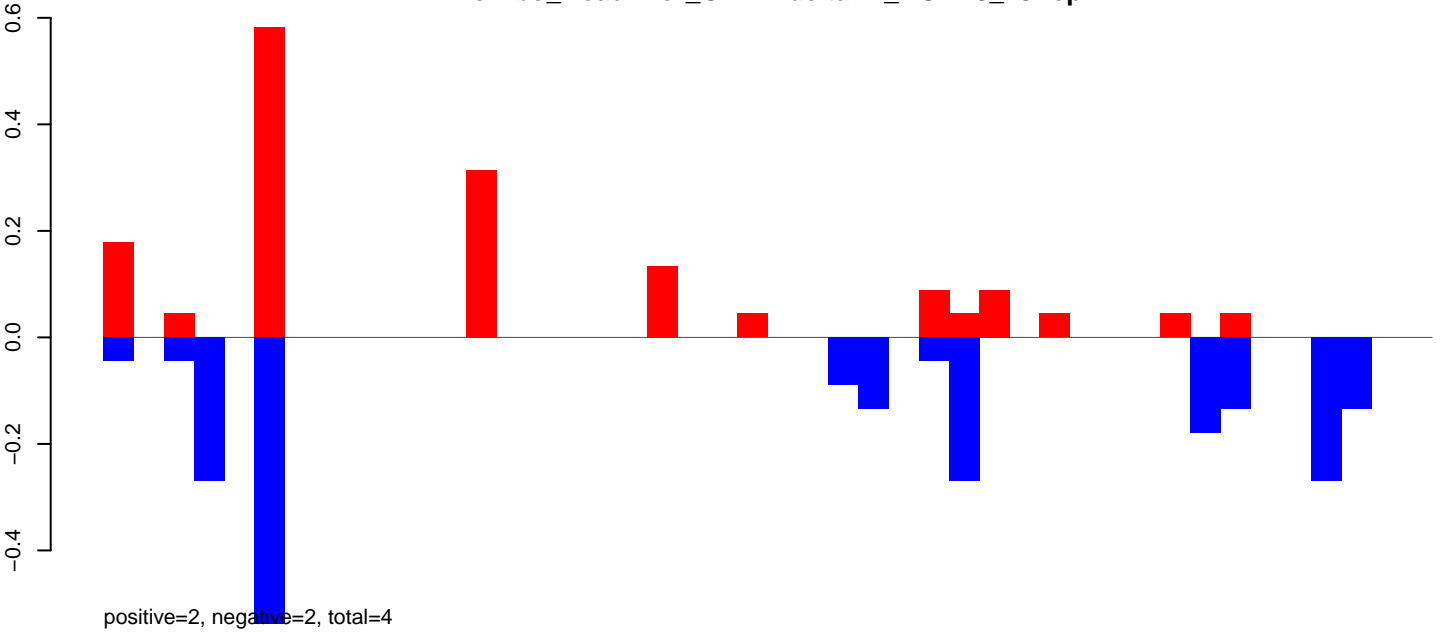
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



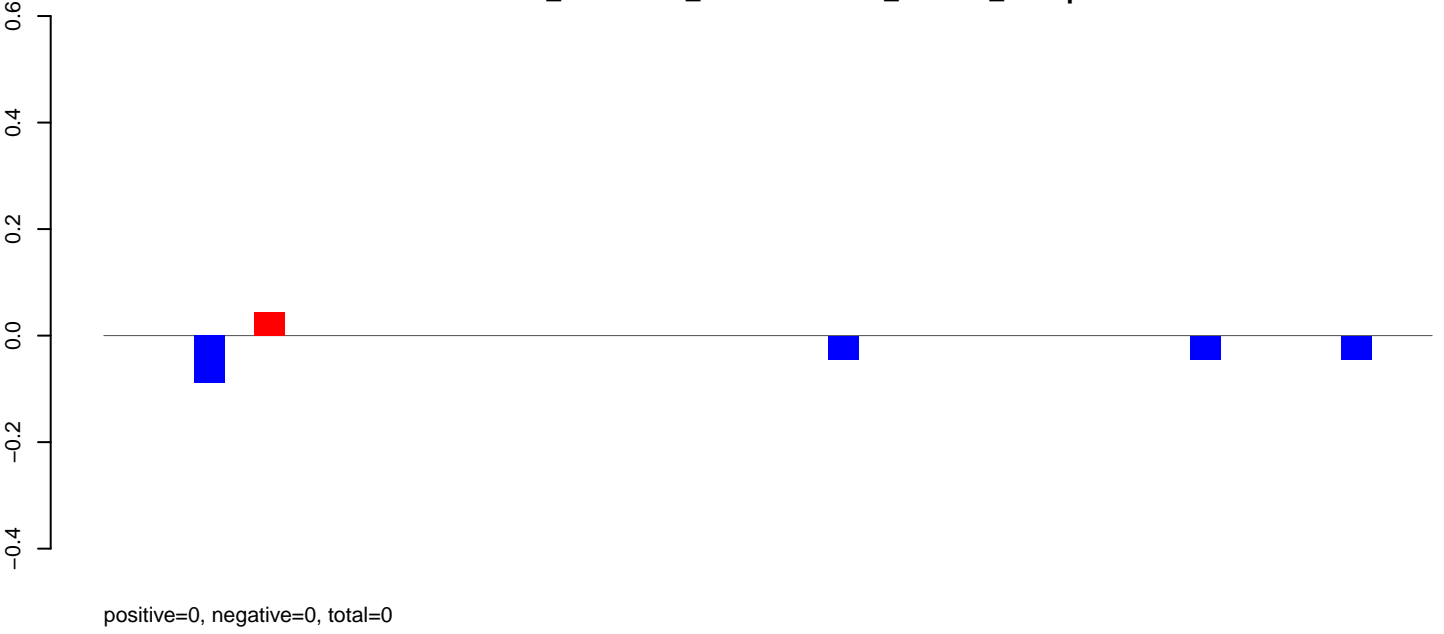
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



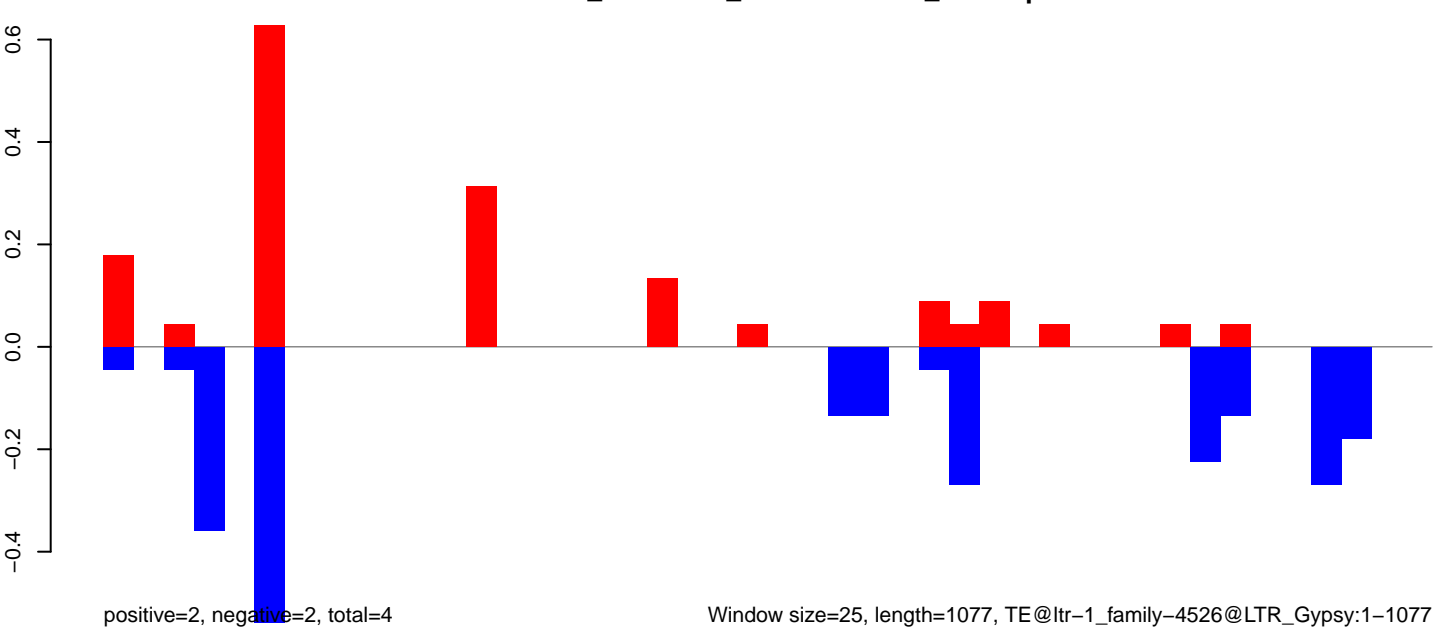
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



Window size=25, length=1077, TE@ltr-1_family-4526@LTR_Gypsy:1-1077

AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep

0.3
0.2
0.1
0.0
-0.1

positive=1, negative=0, total=2

AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

0.3
0.2
0.1
0.0
-0.1

positive=0, negative=0, total=0

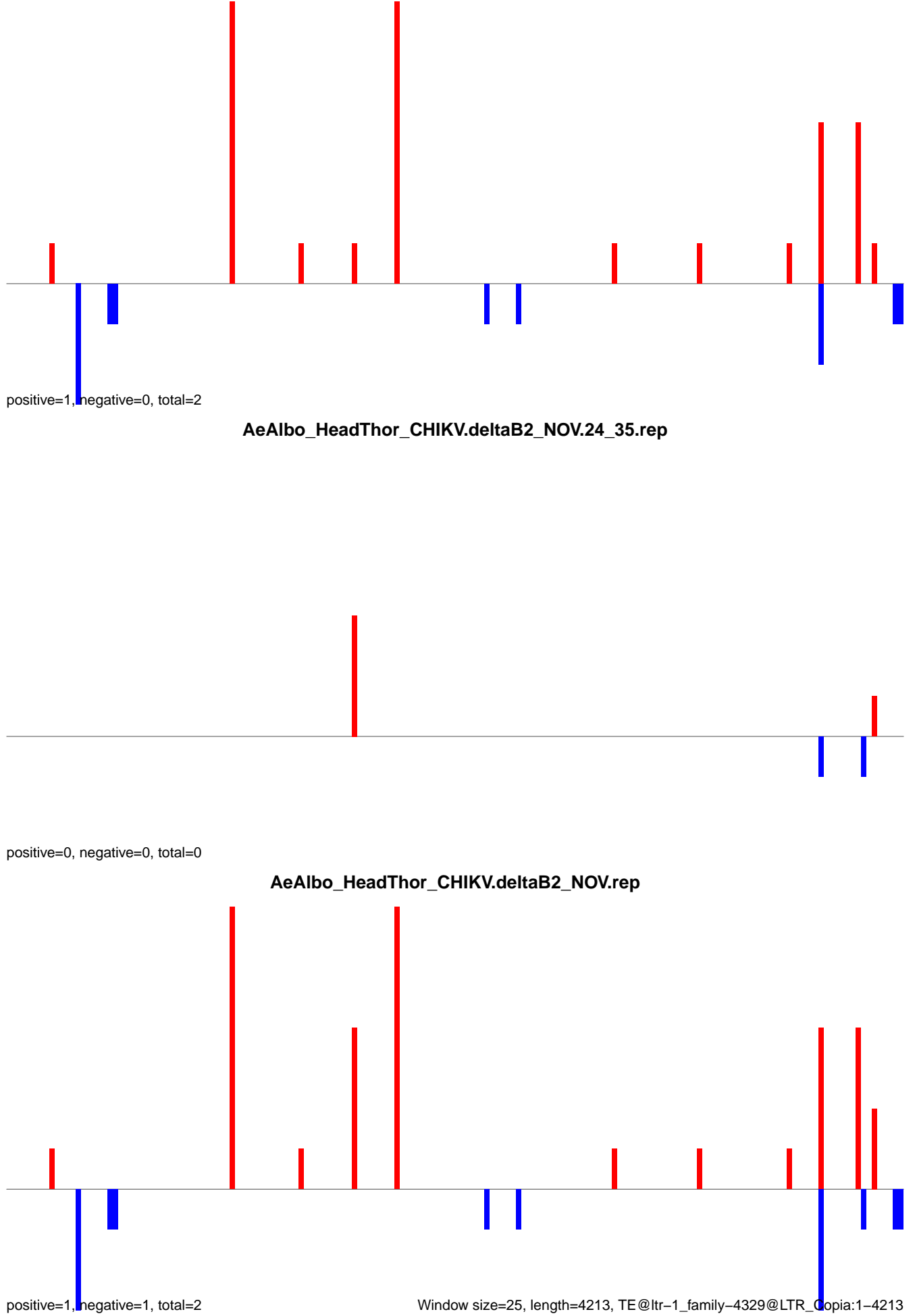
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

0.3
0.2
0.1
0.0
-0.1

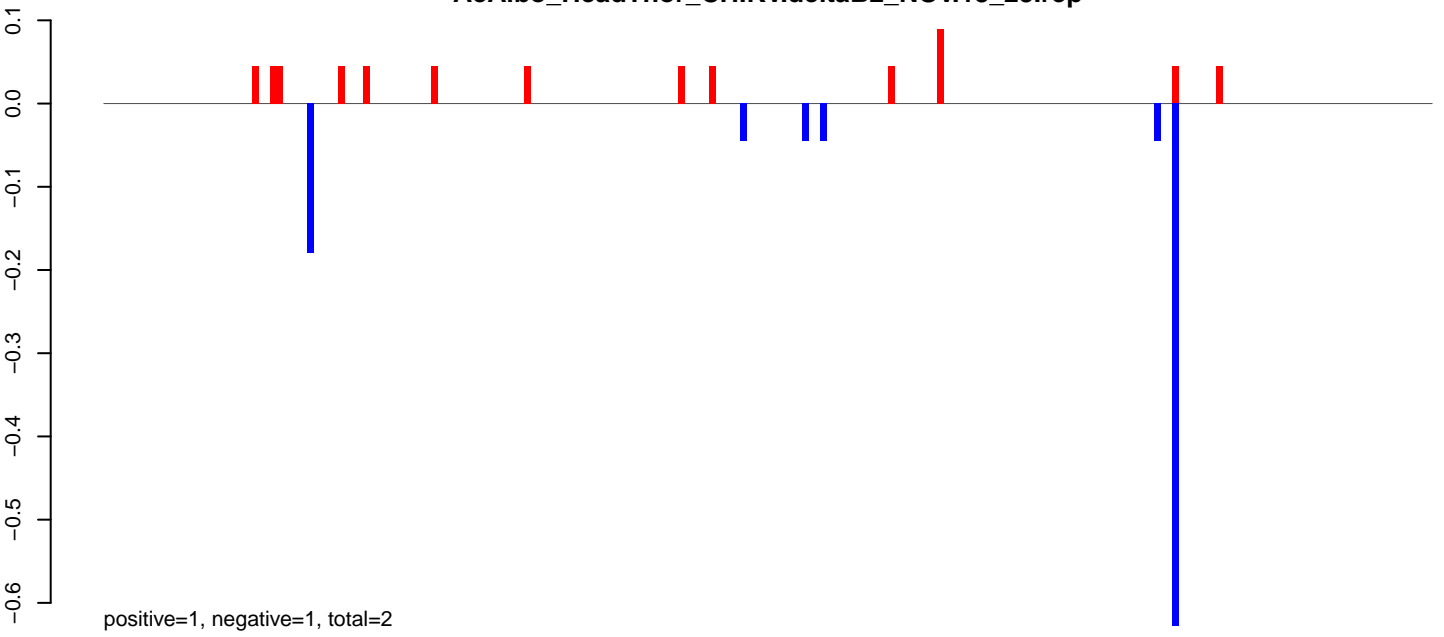
positive=1, negative=1, total=2

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

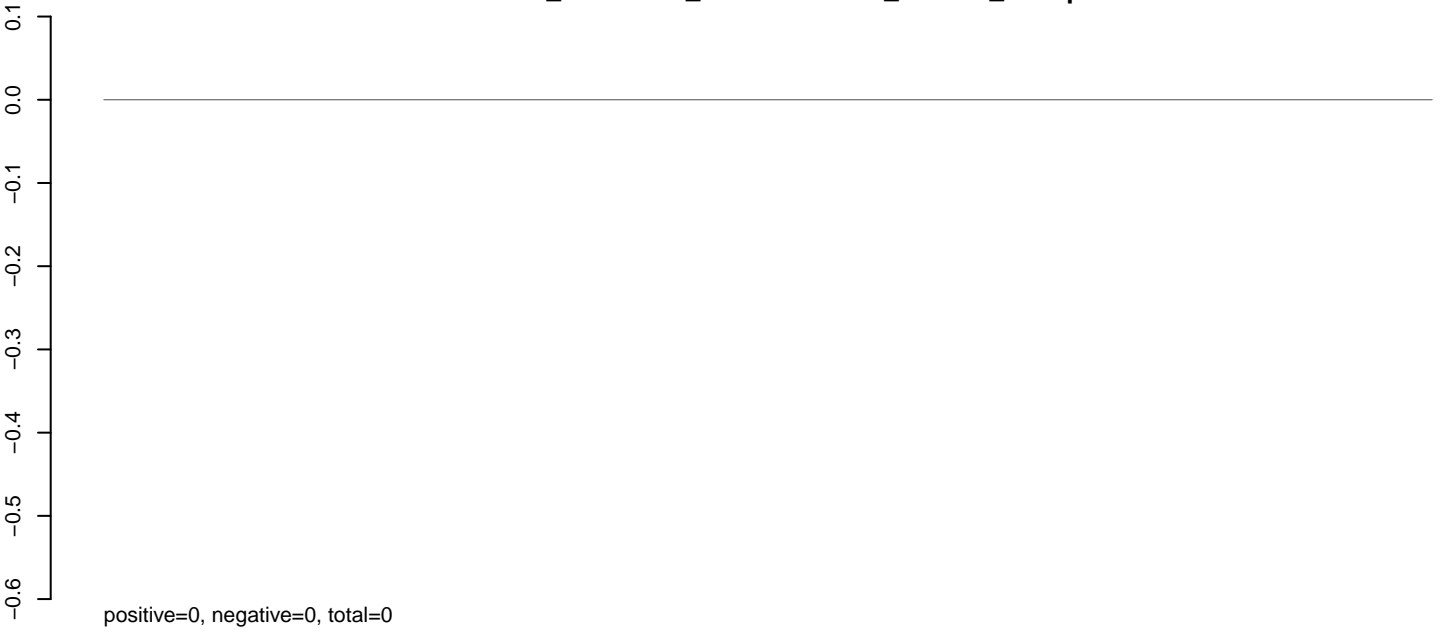
0 1000 2000 3000 4000



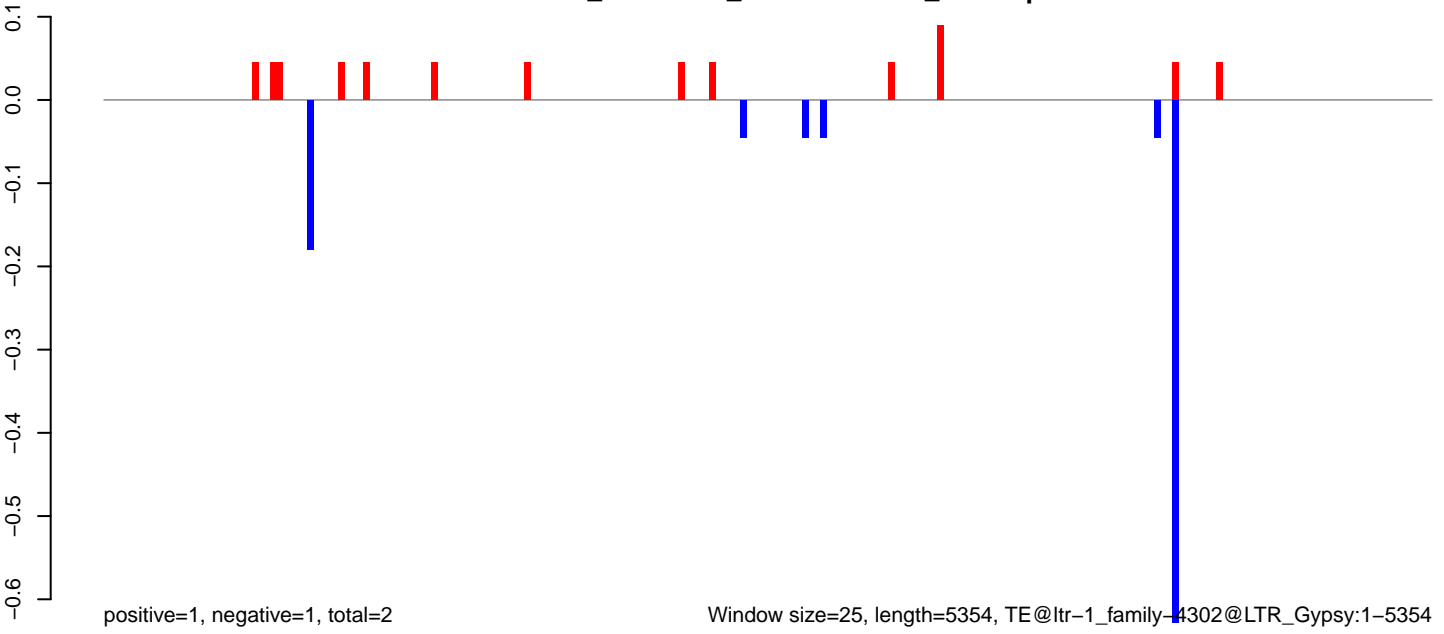
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



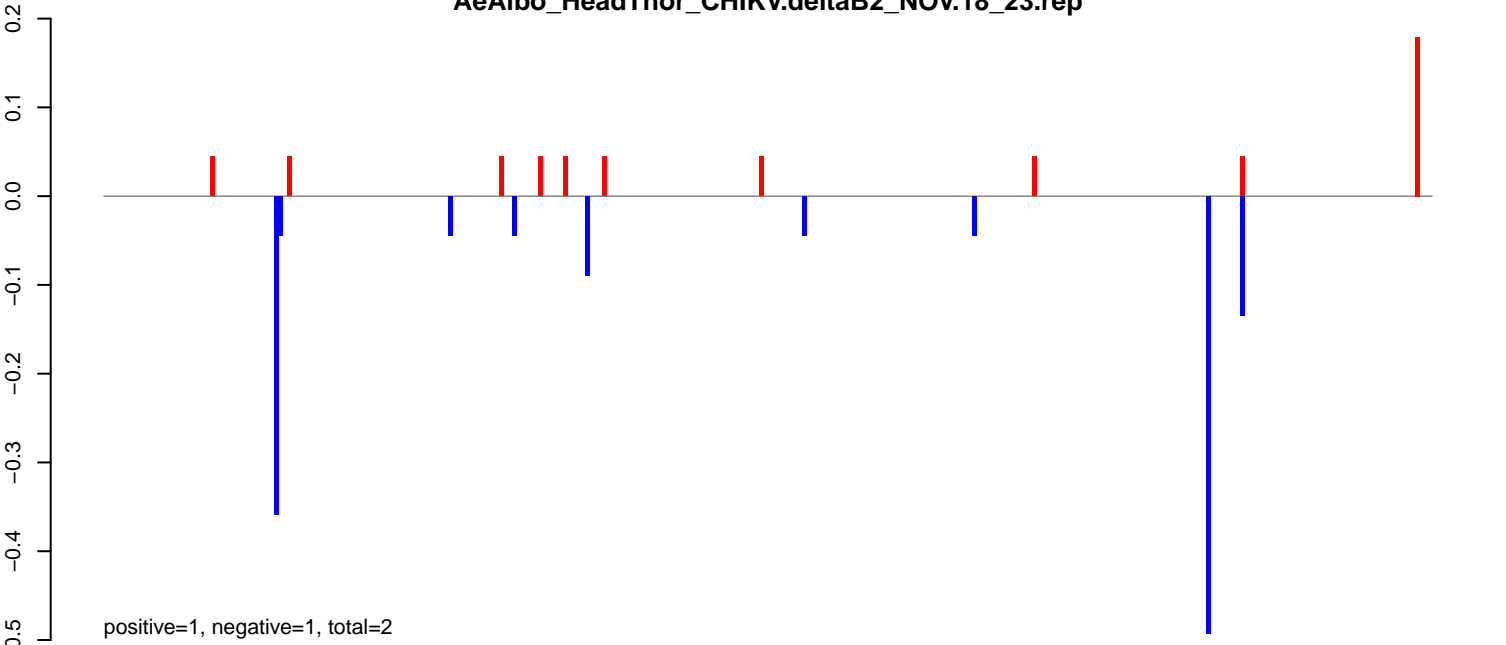
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



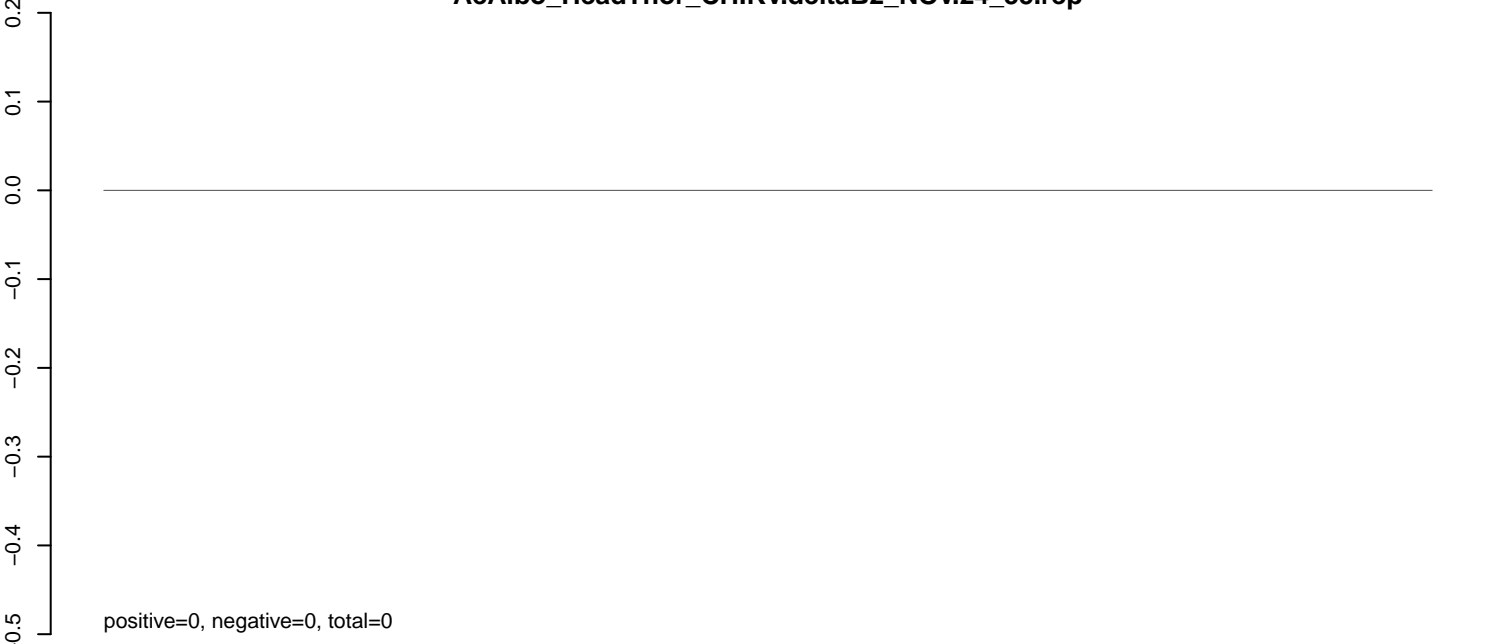
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



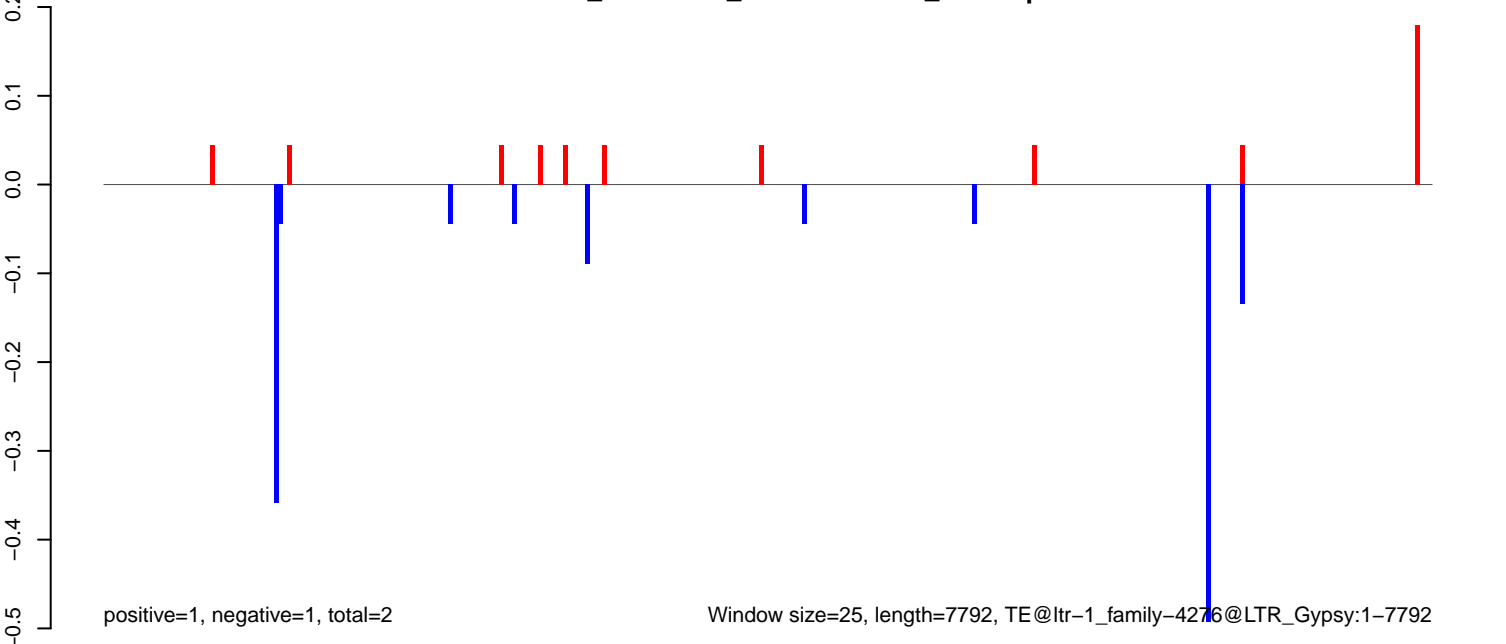
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

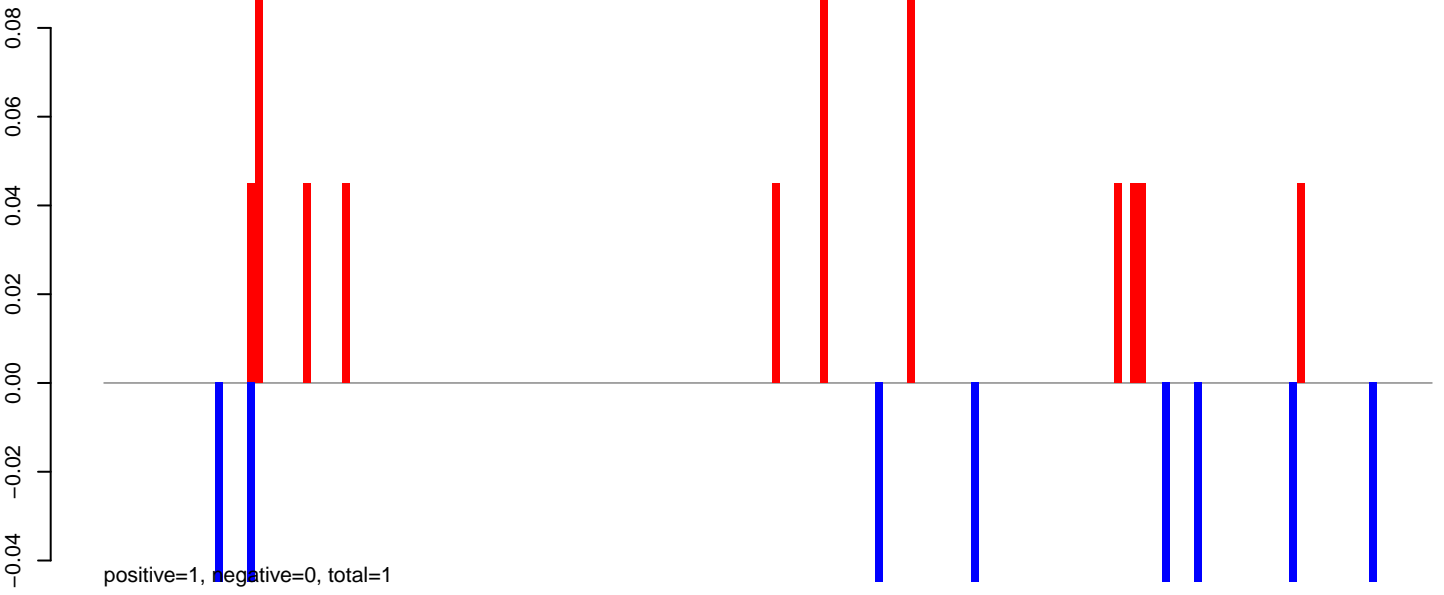


AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

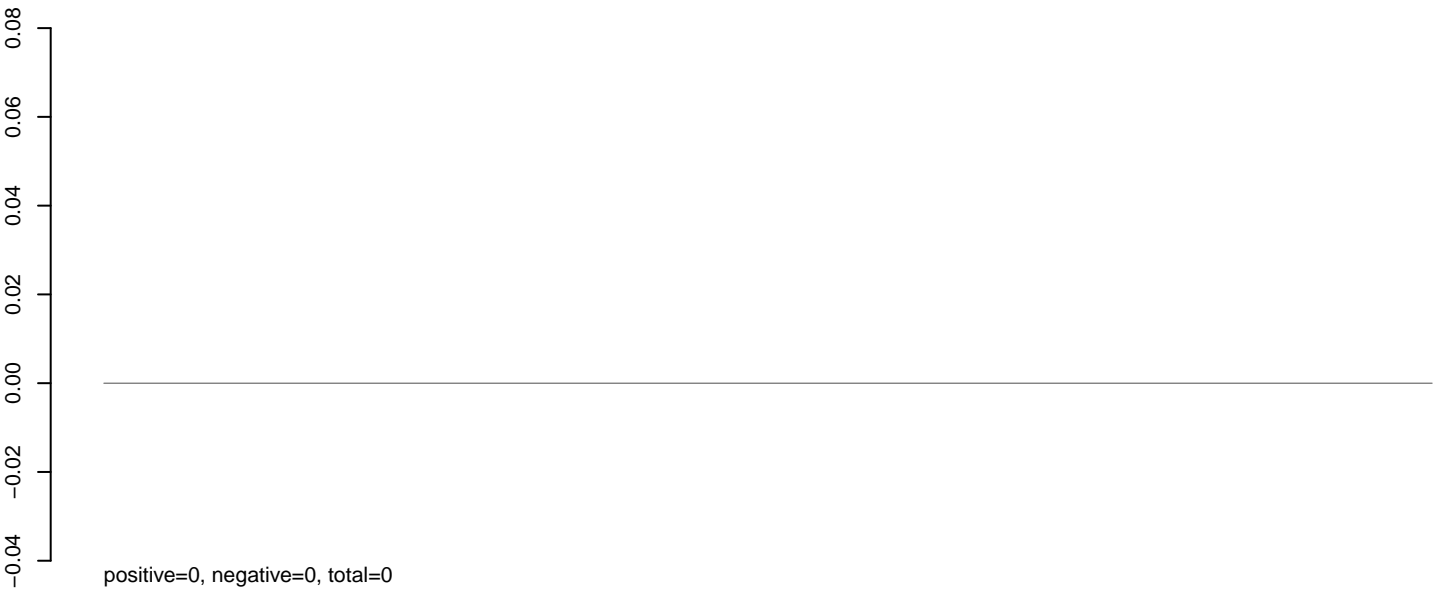


Window size=25, length=7792, TE@ltr-1_family-4276@LTR_Gypsy:1-7792

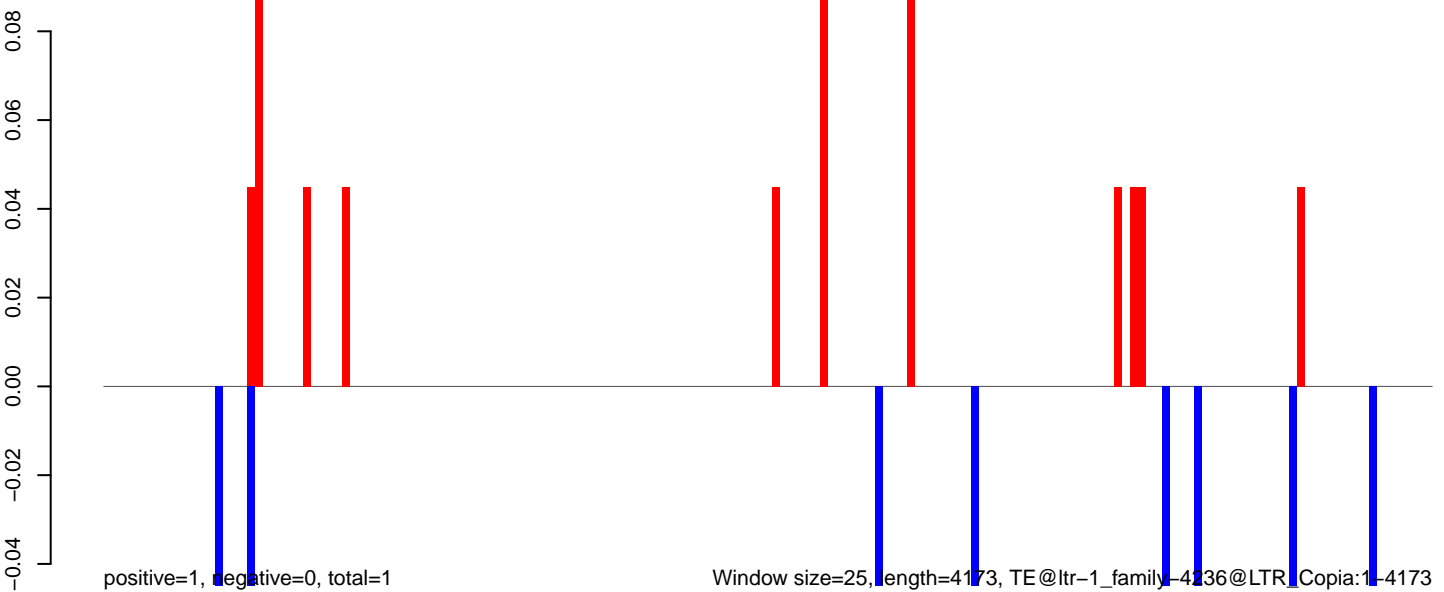
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



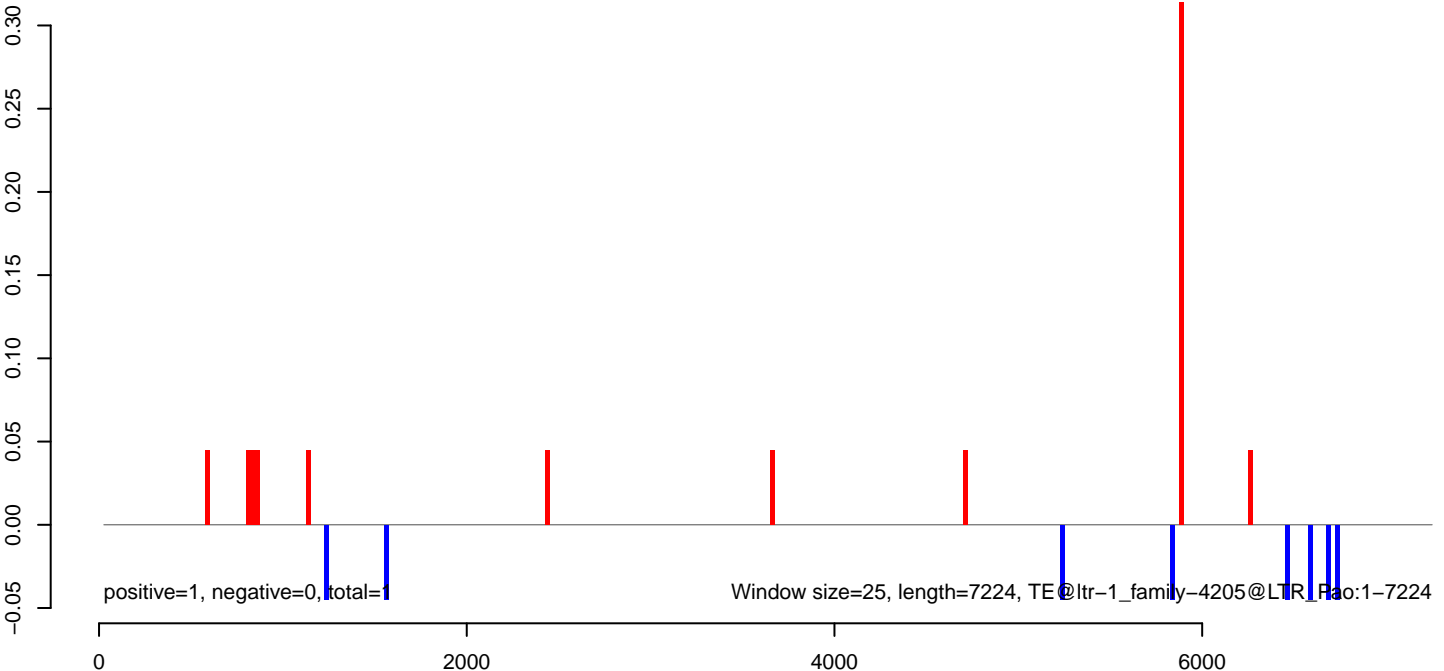
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



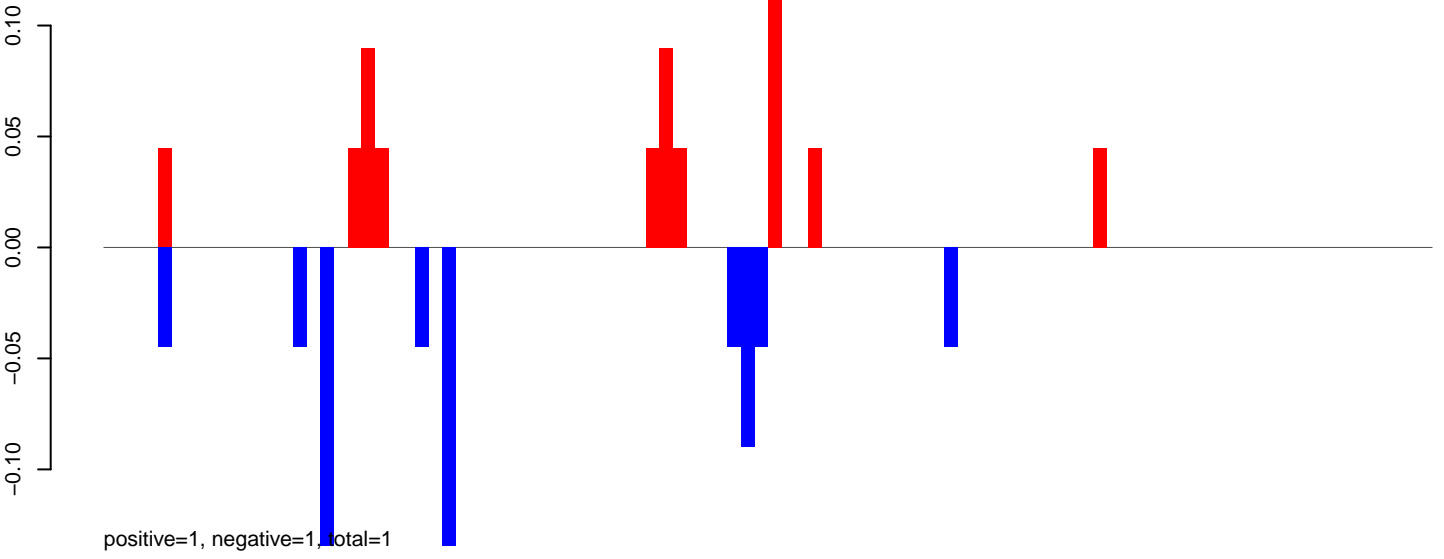
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



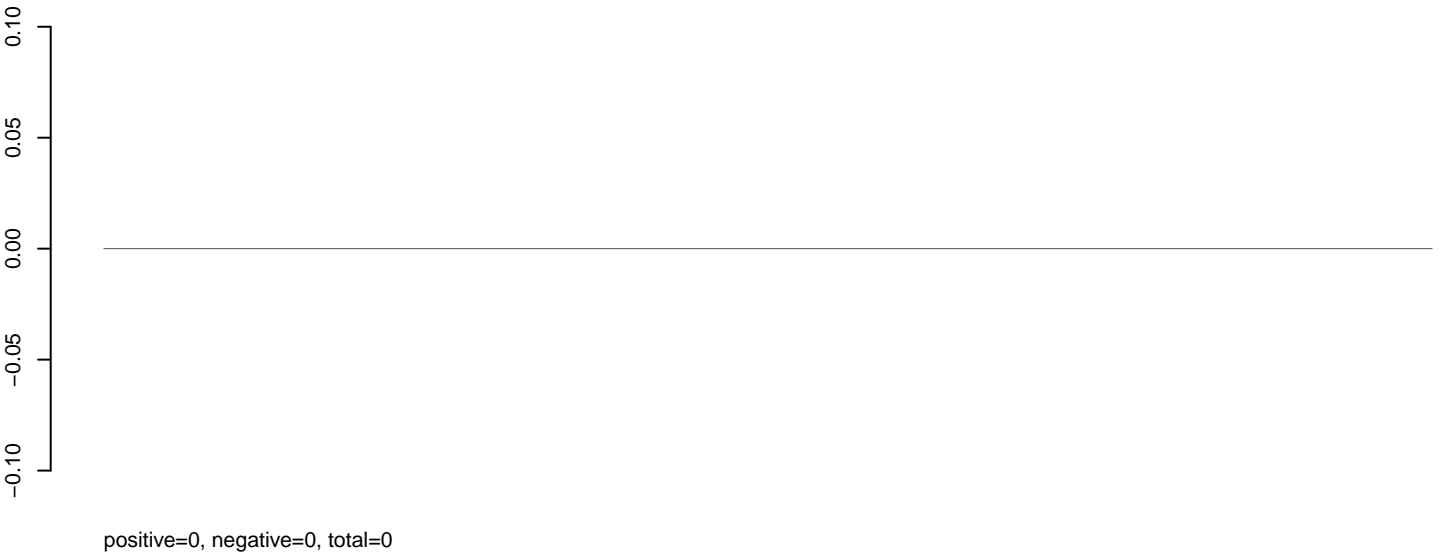
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



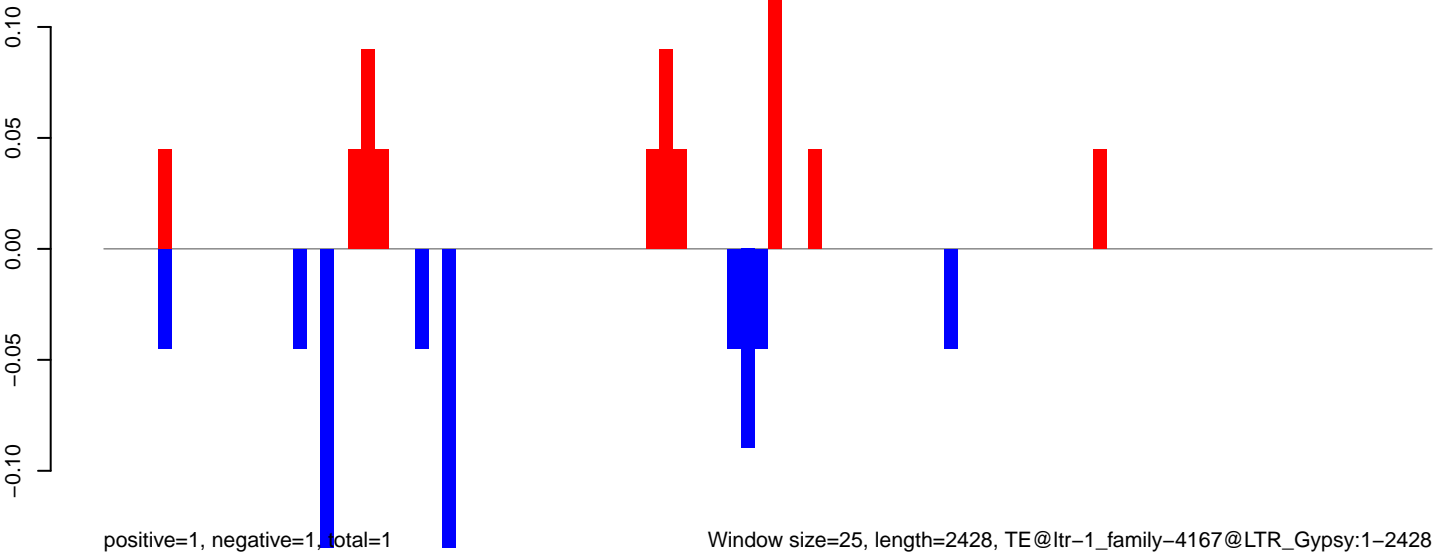
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



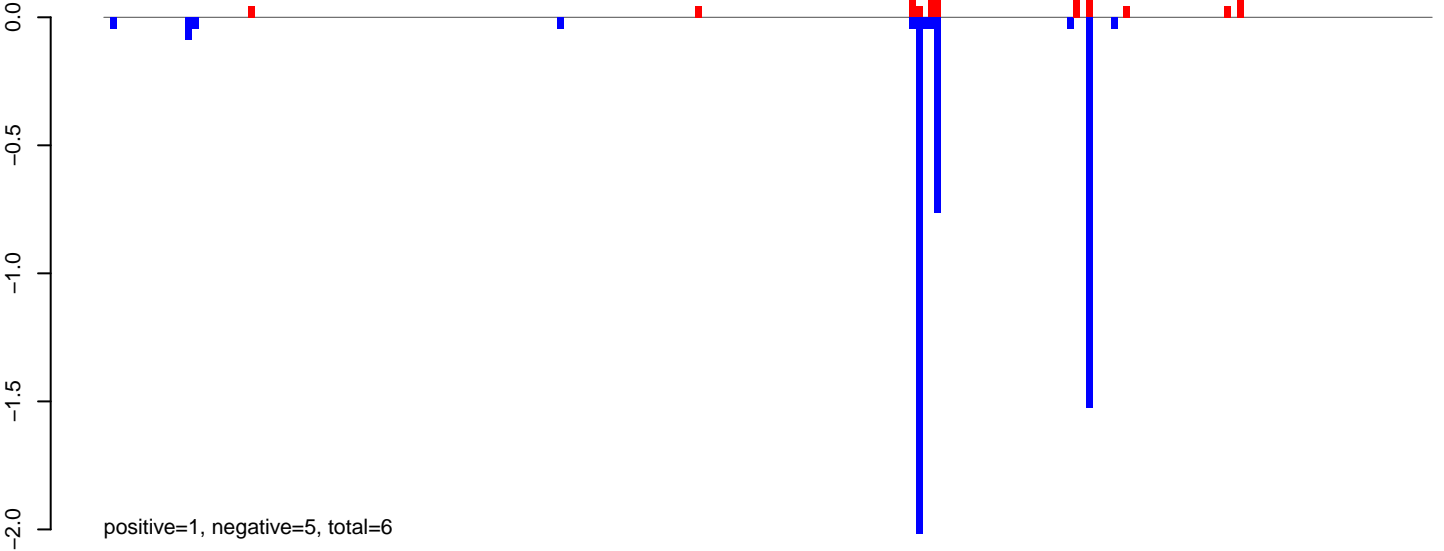
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



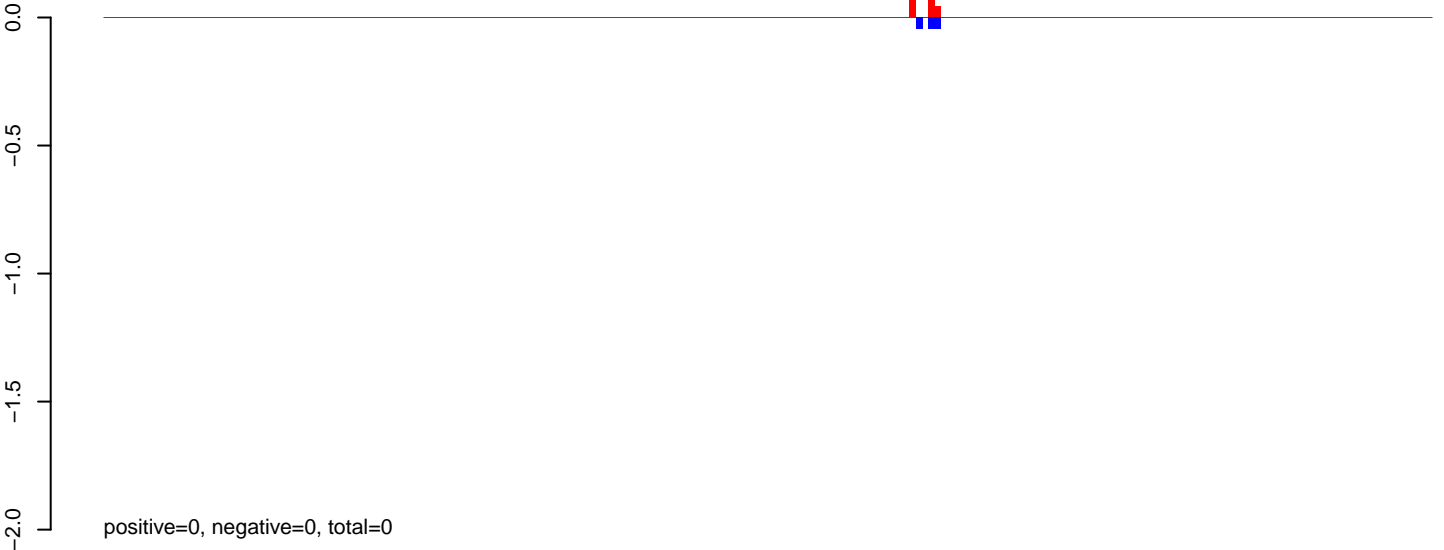
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



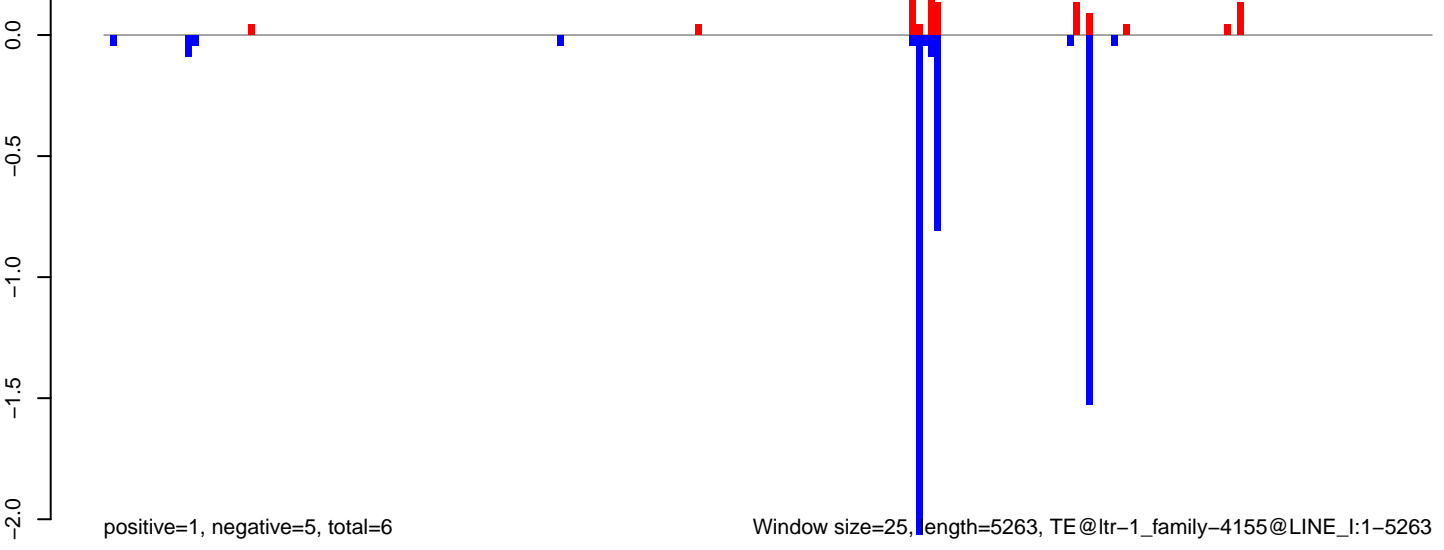
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

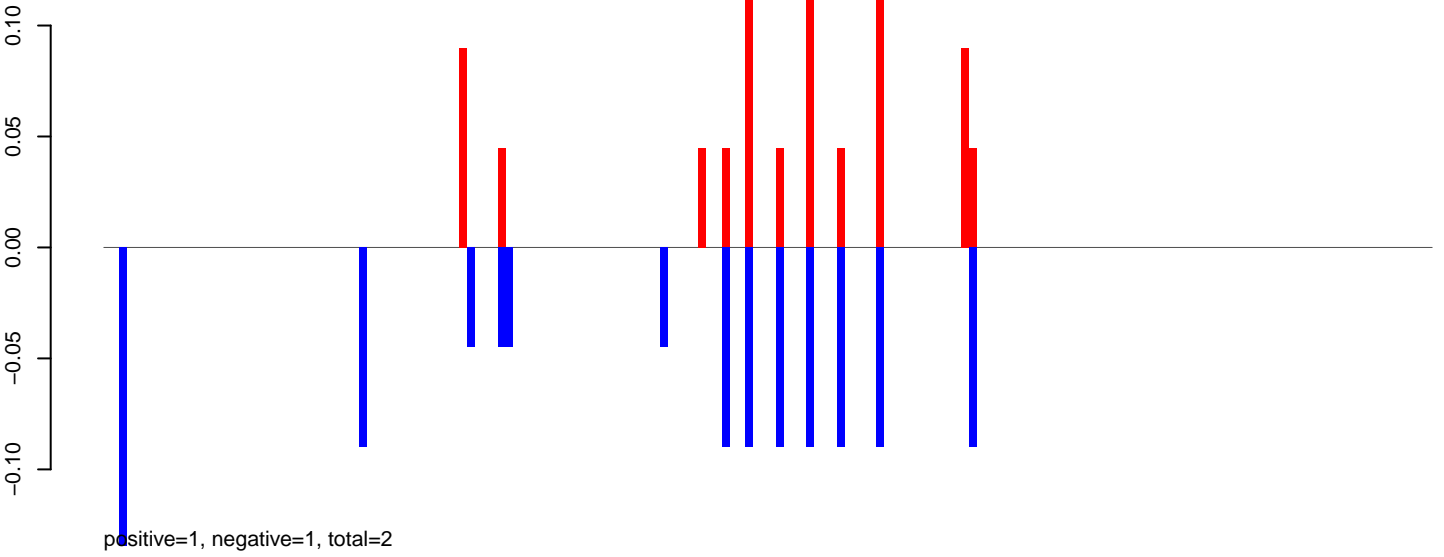


AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

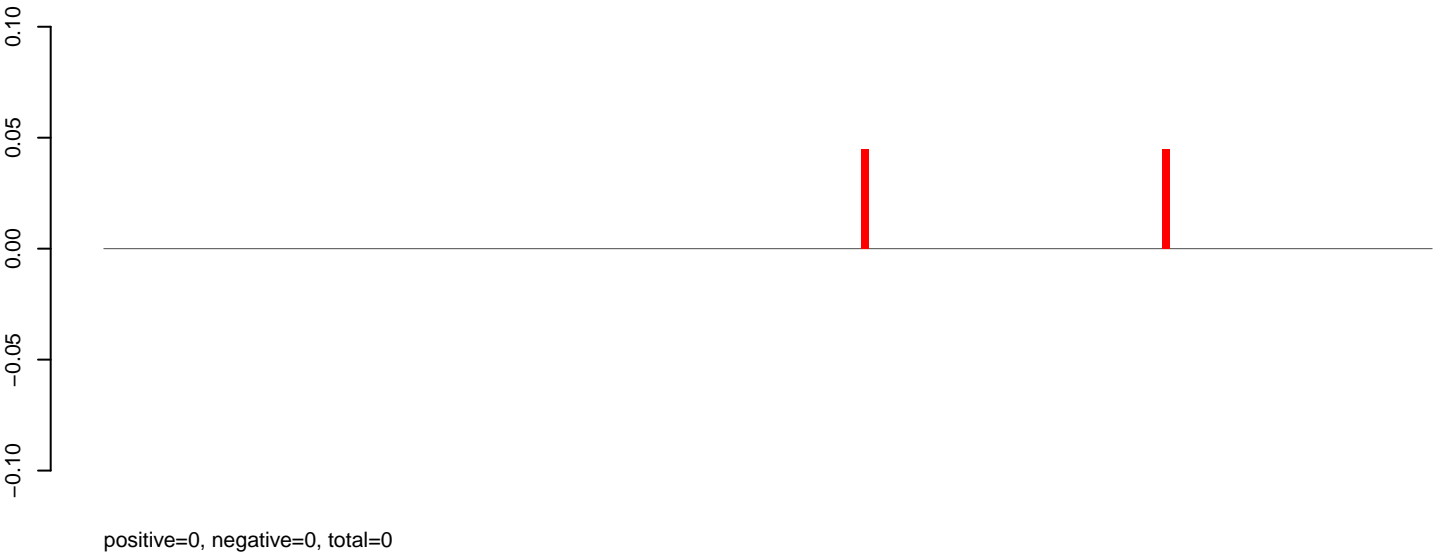


0 1000 2000 3000 4000 5000

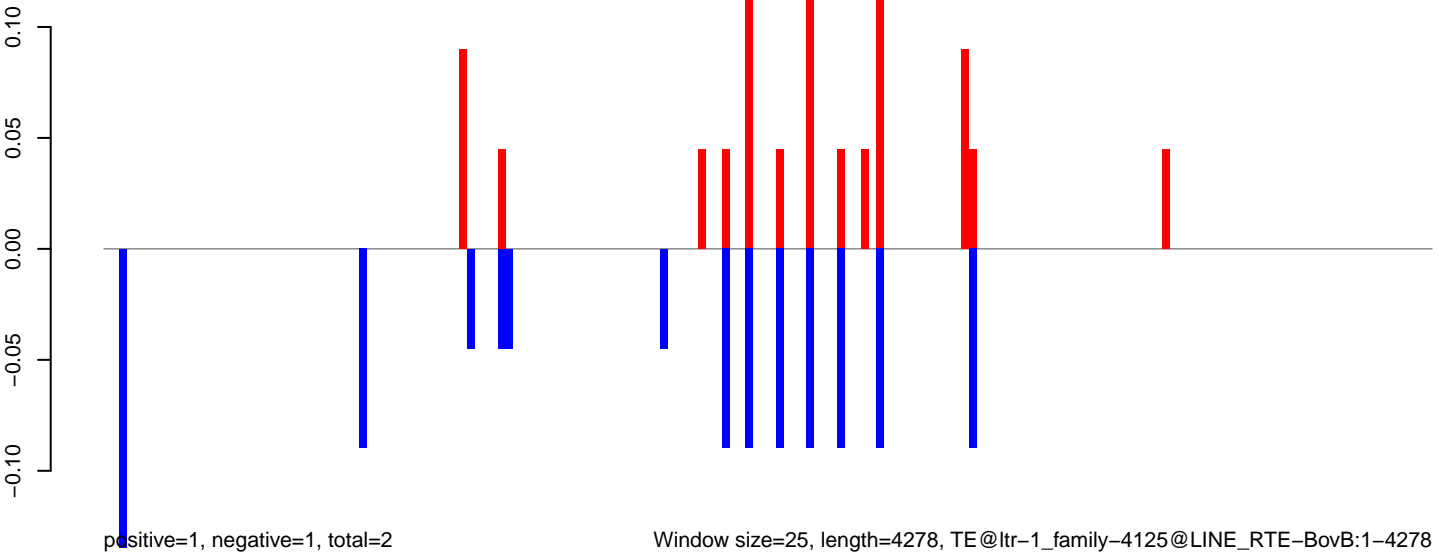
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



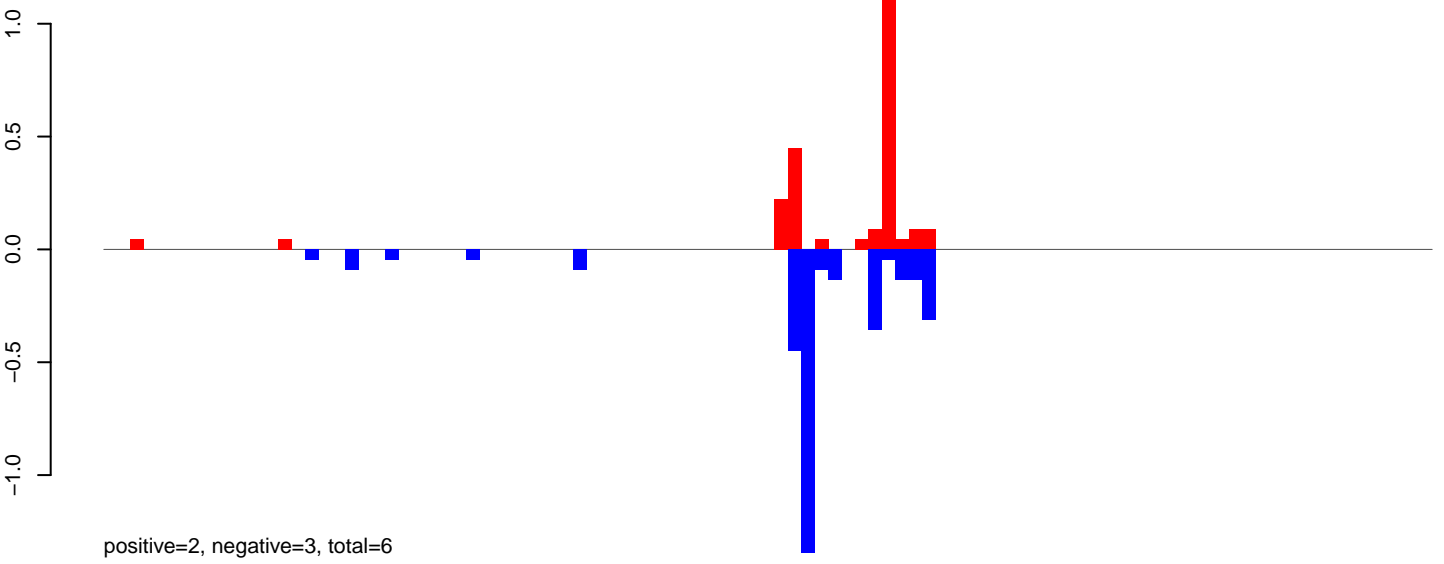
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



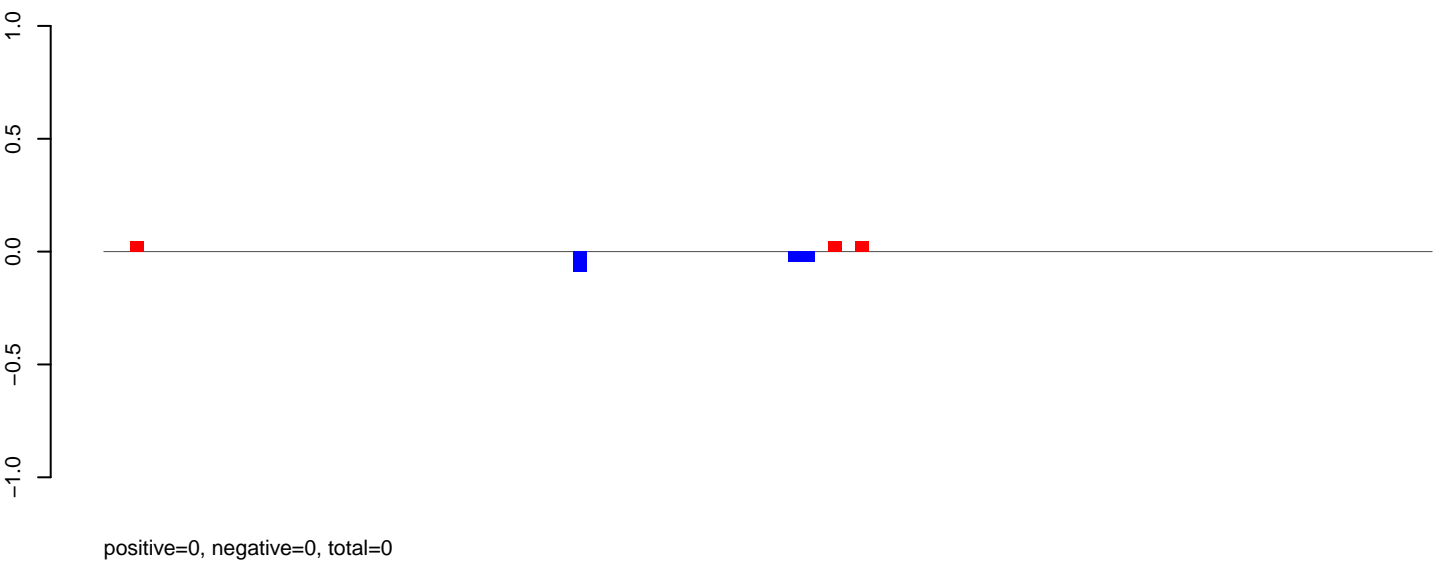
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0 1000 2000 3000 4000

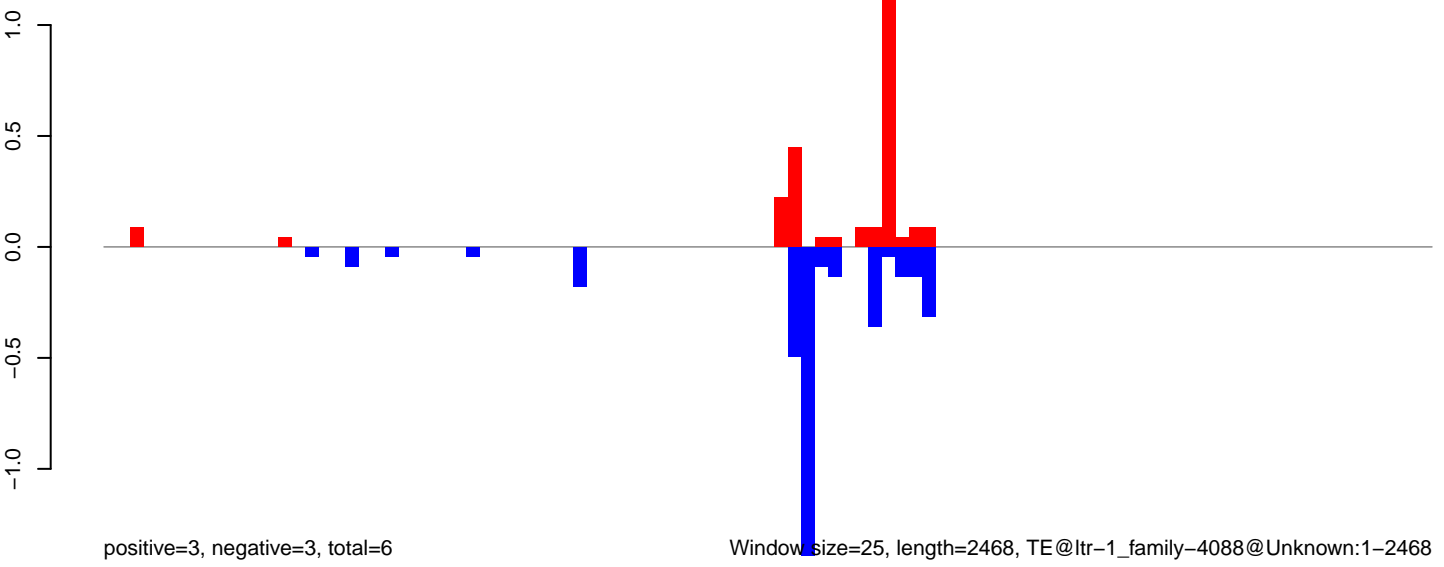
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

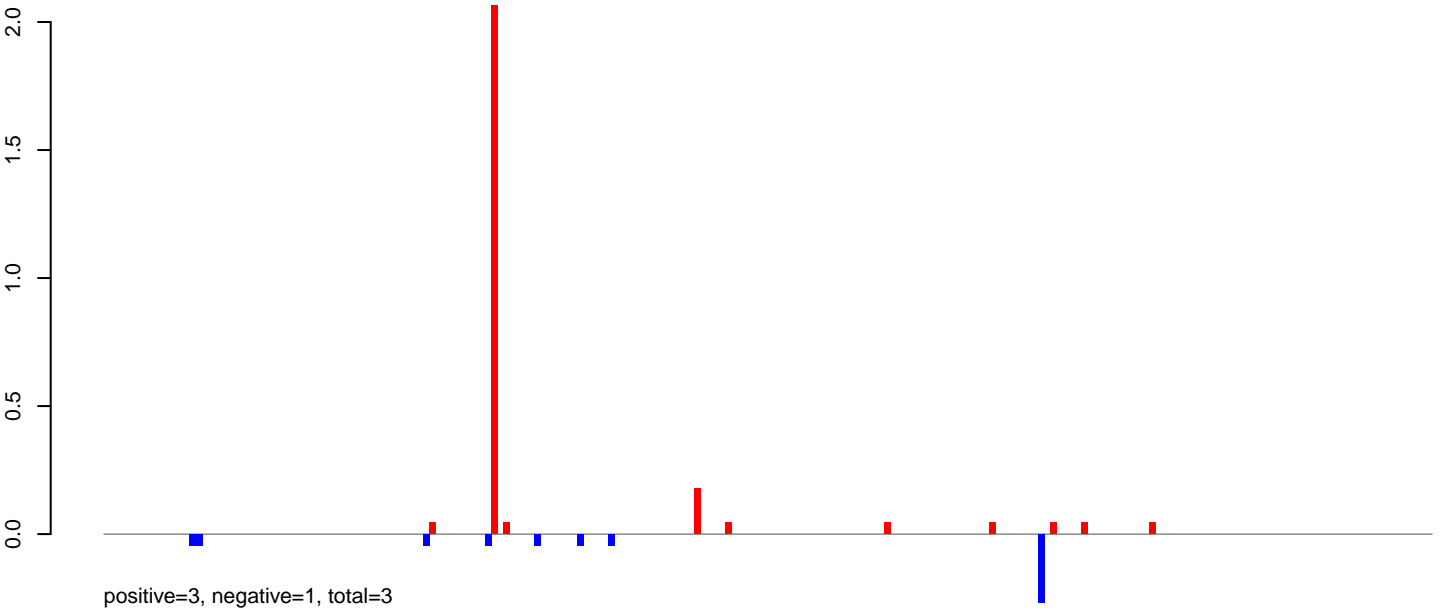


AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

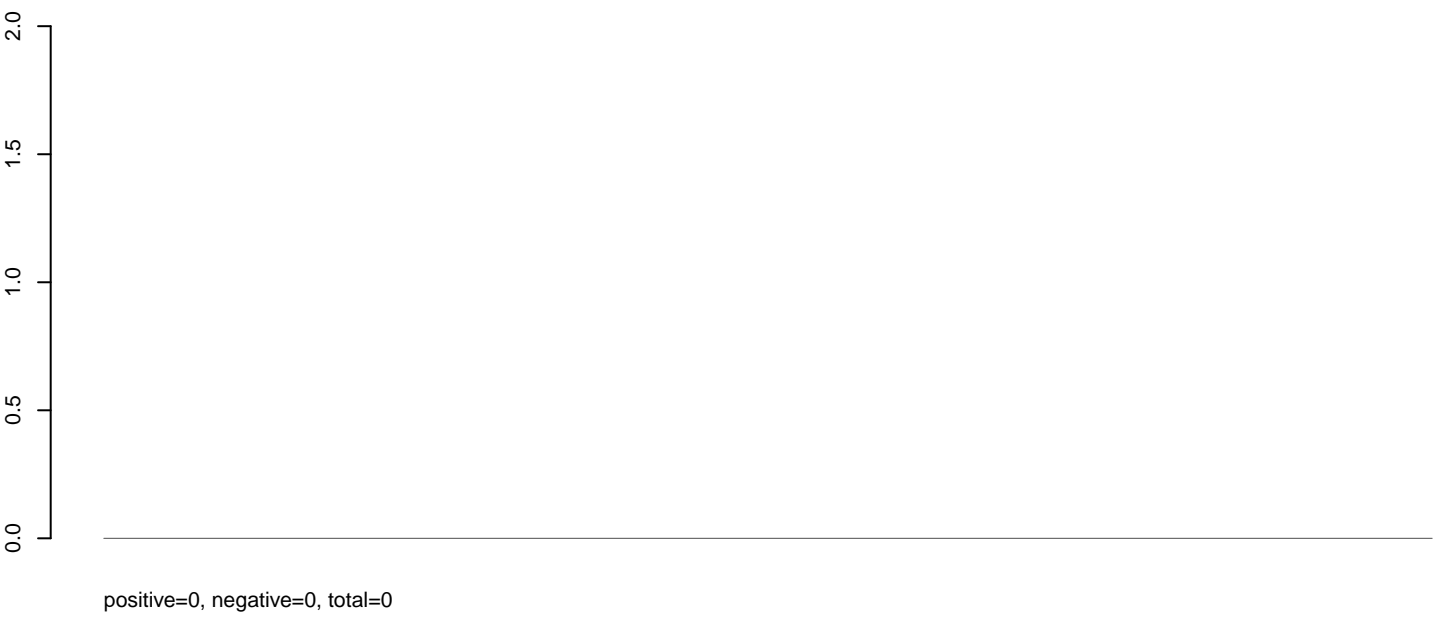


0 500 1000 1500 2000 2500

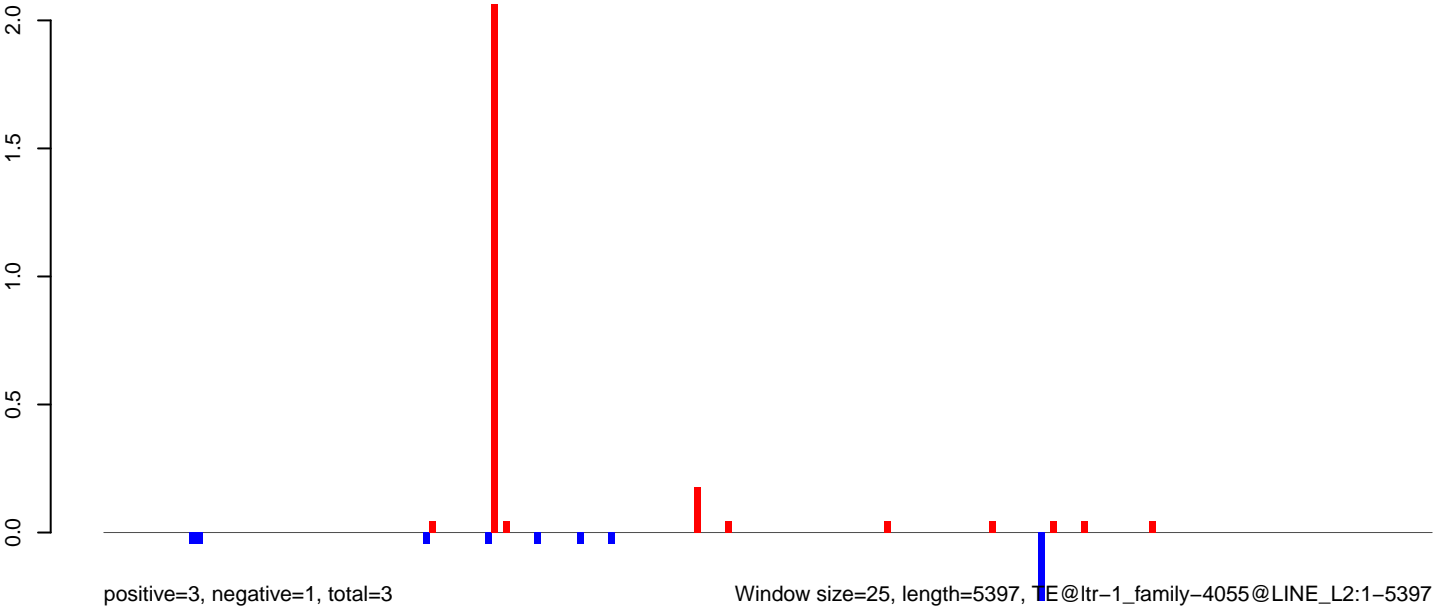
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



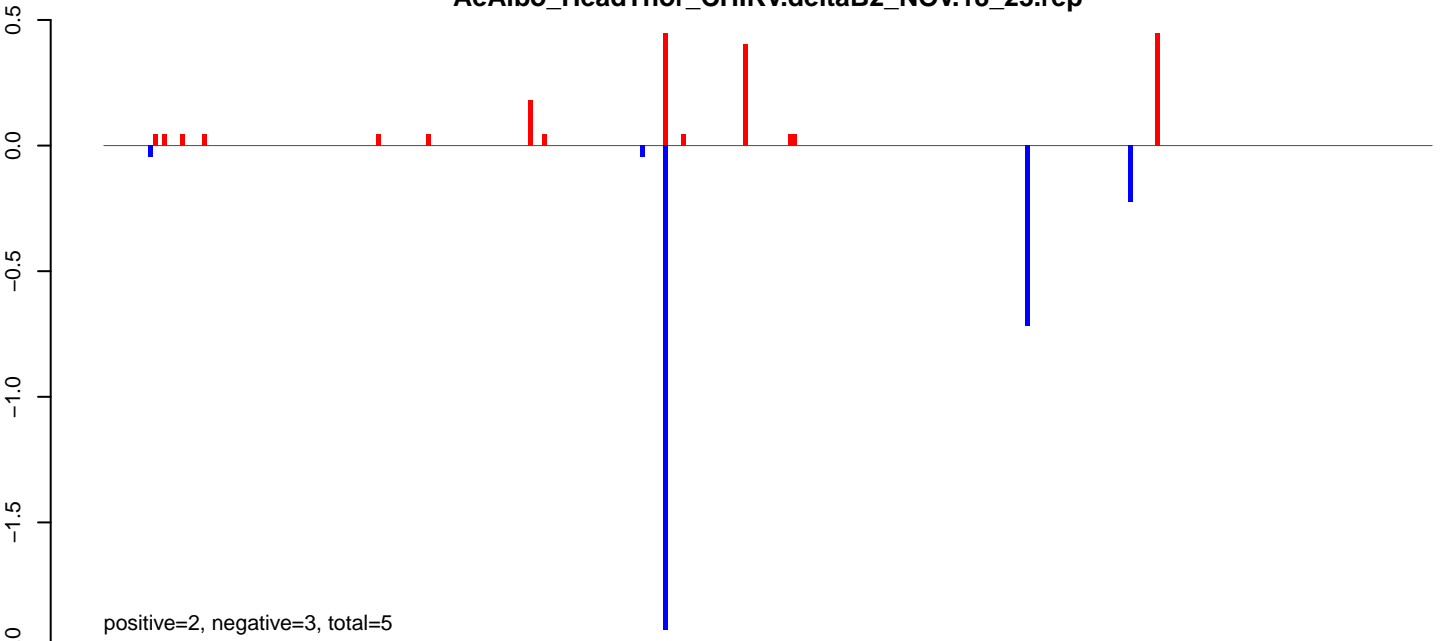
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



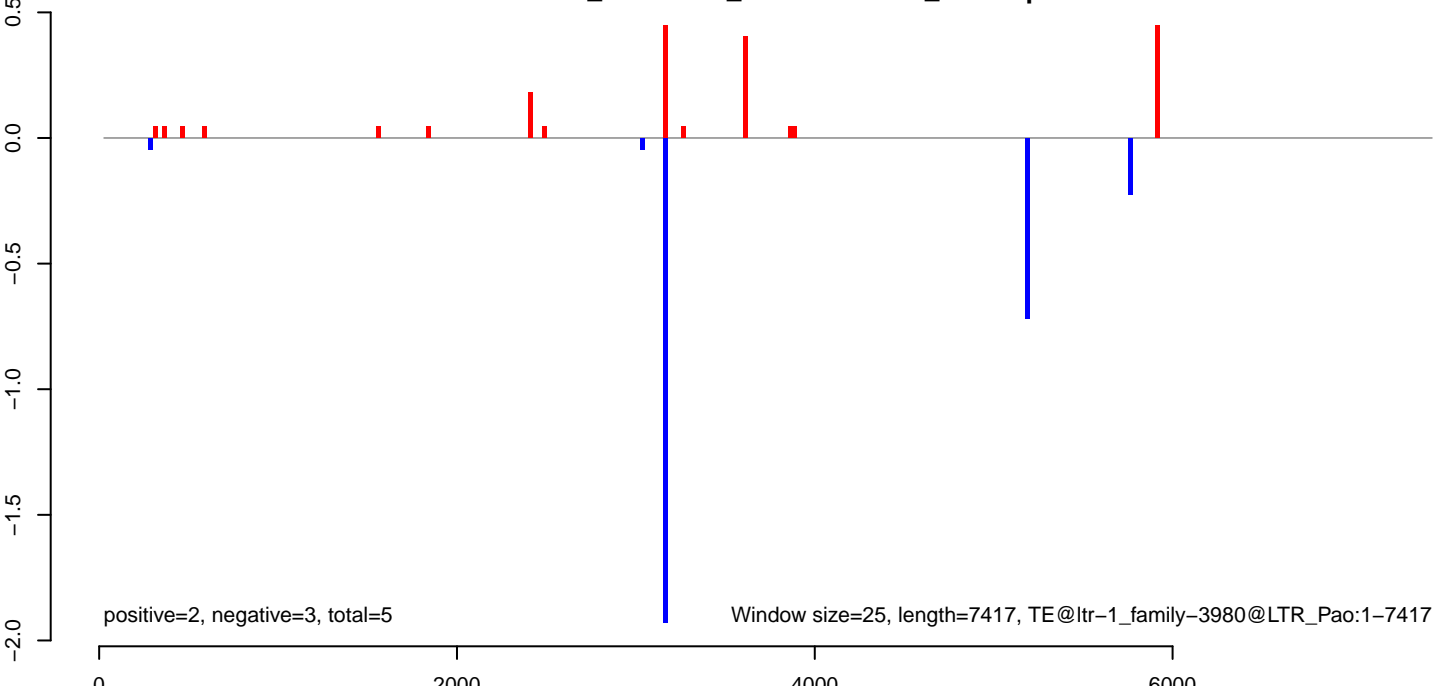
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



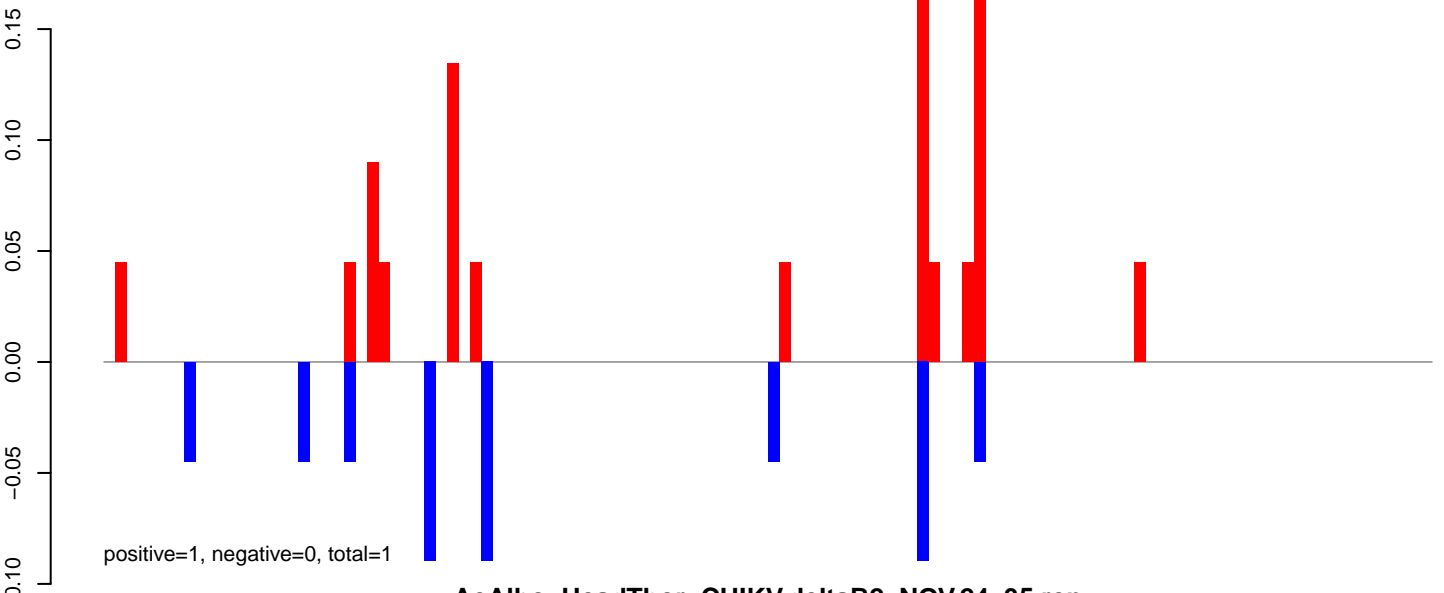
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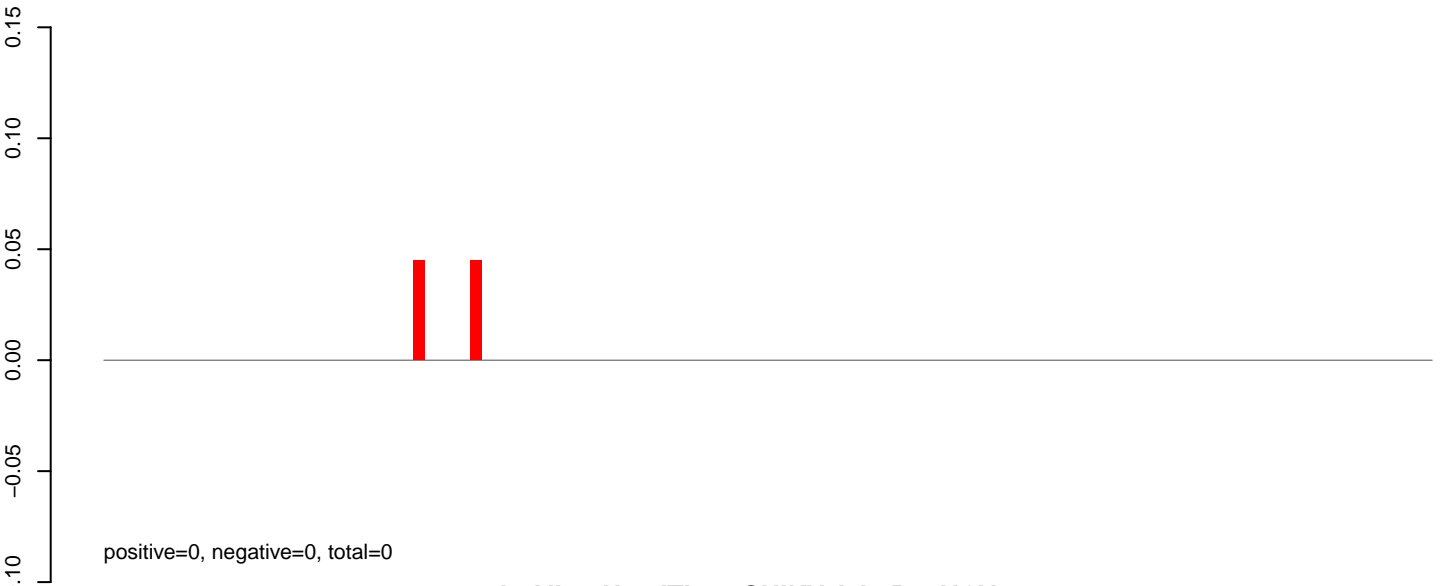
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



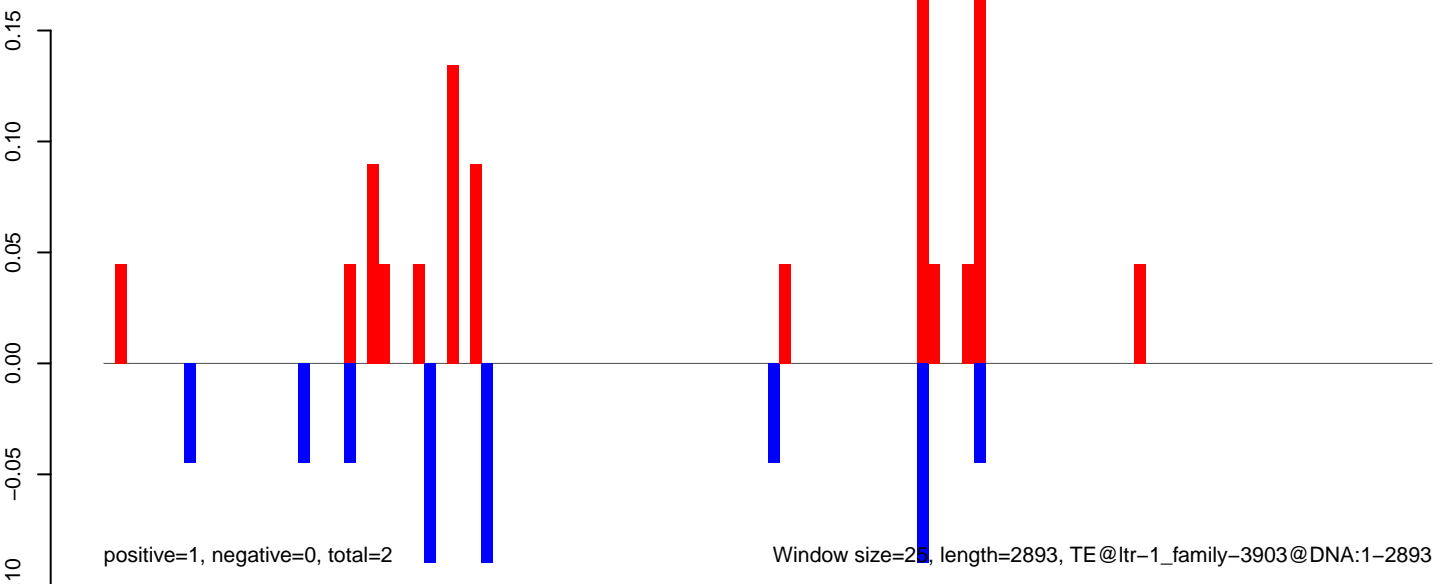
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



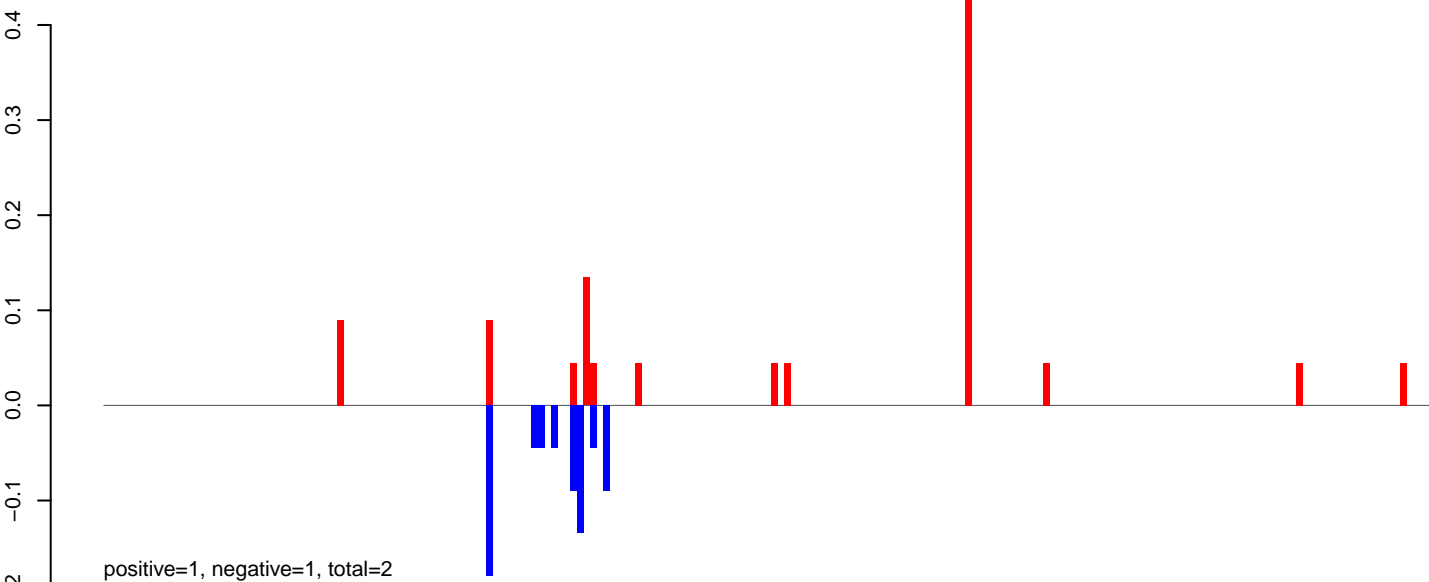
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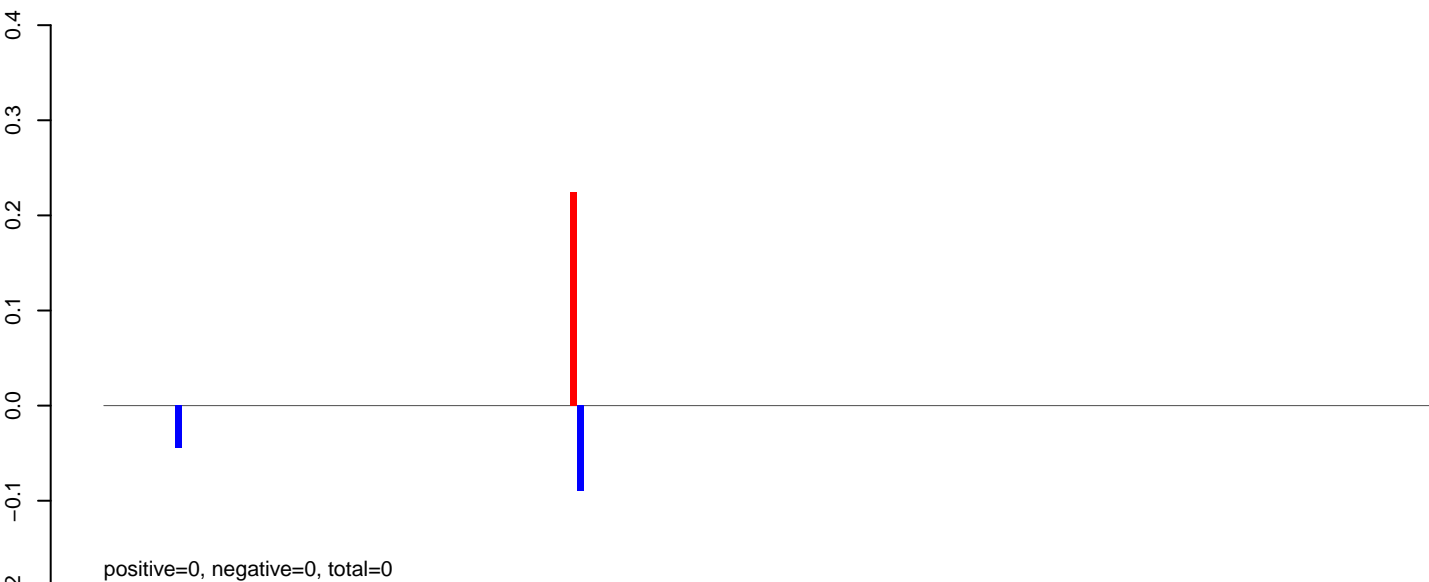
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



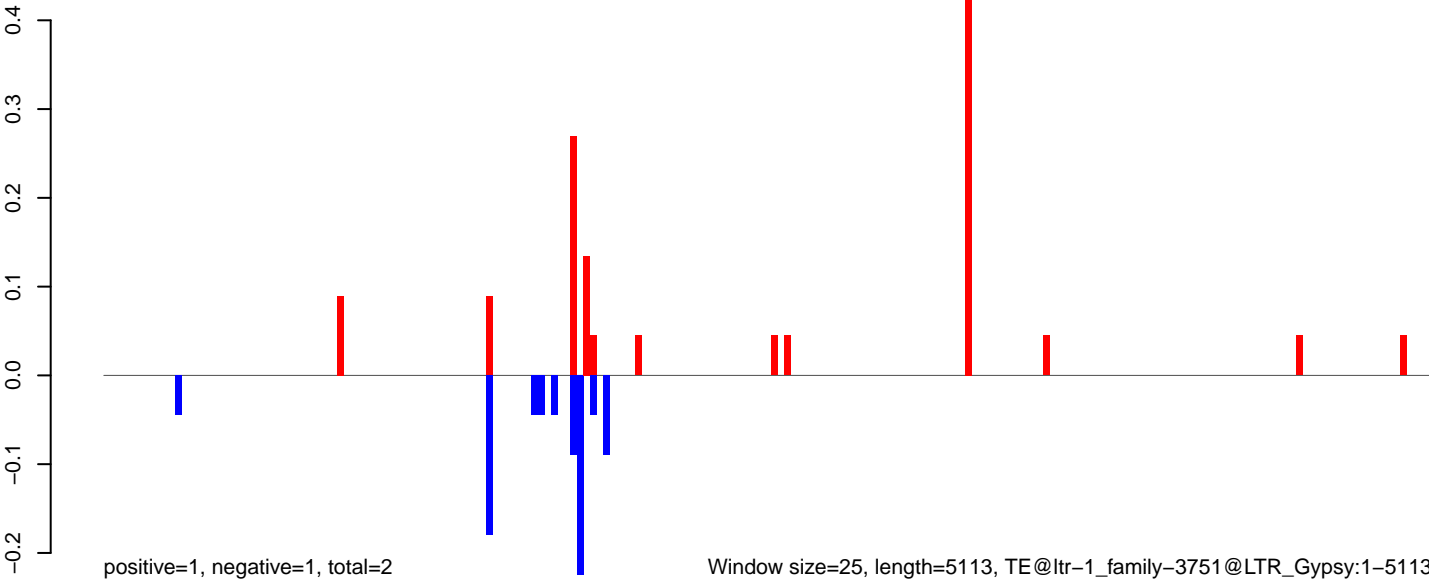
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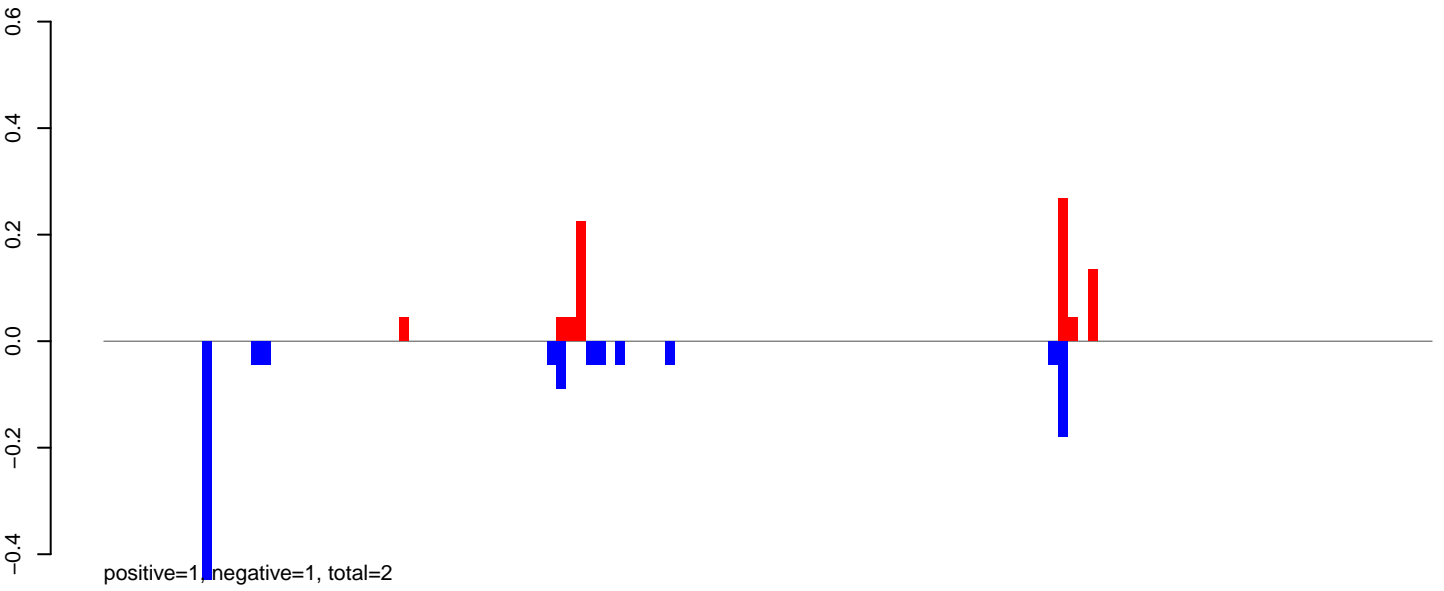
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



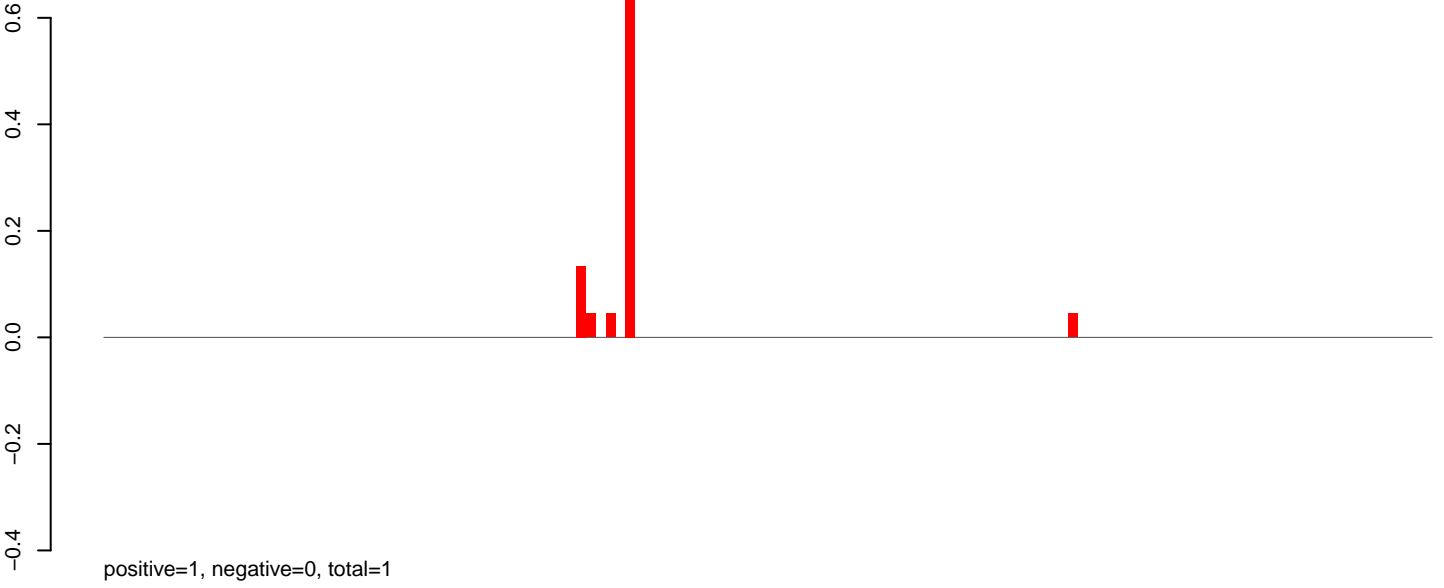
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



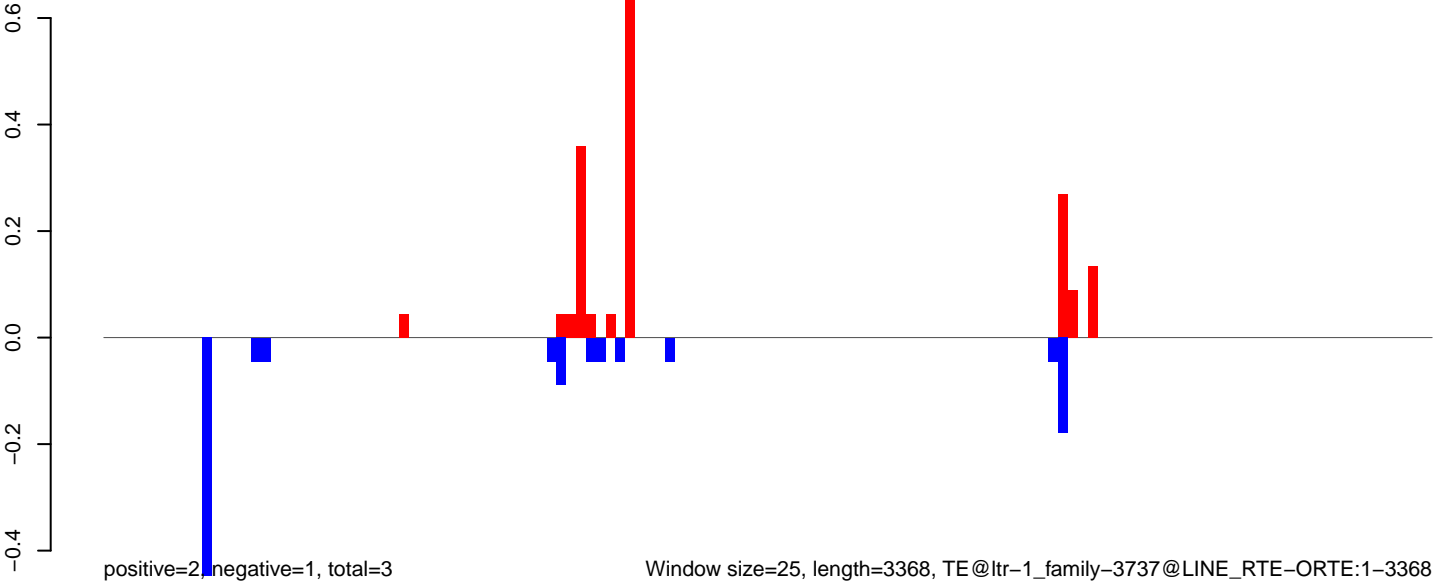
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



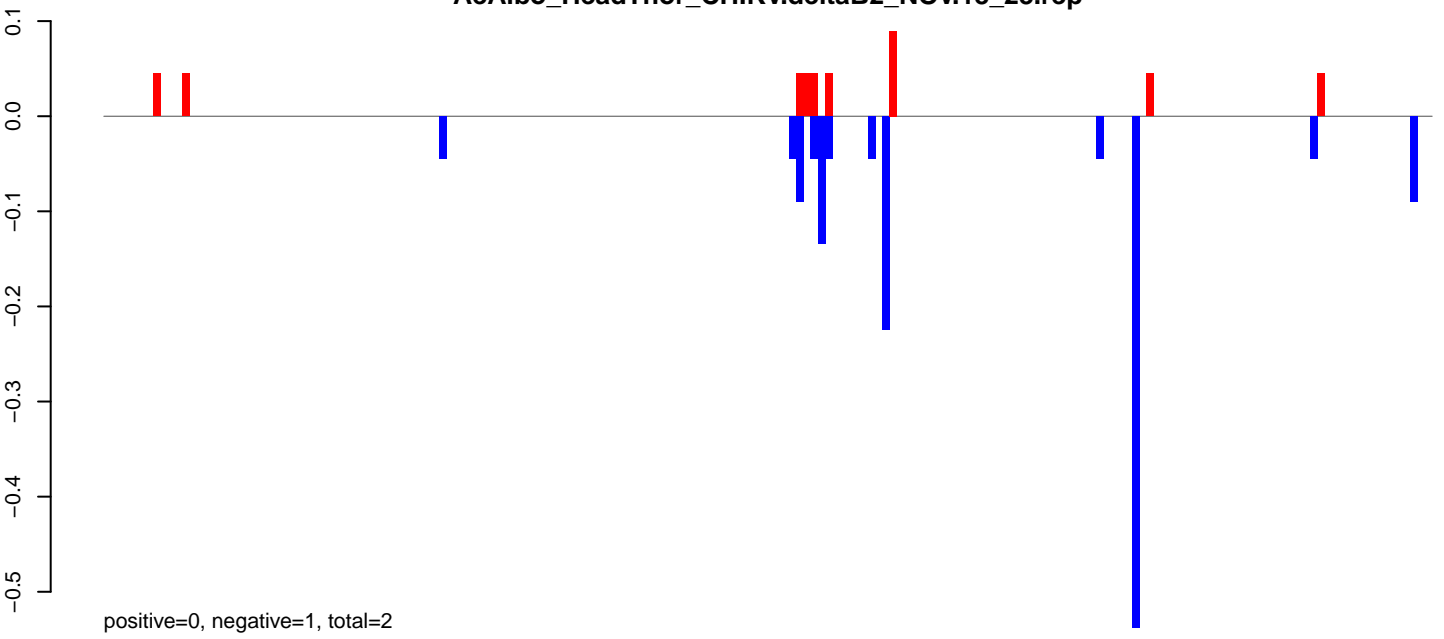
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



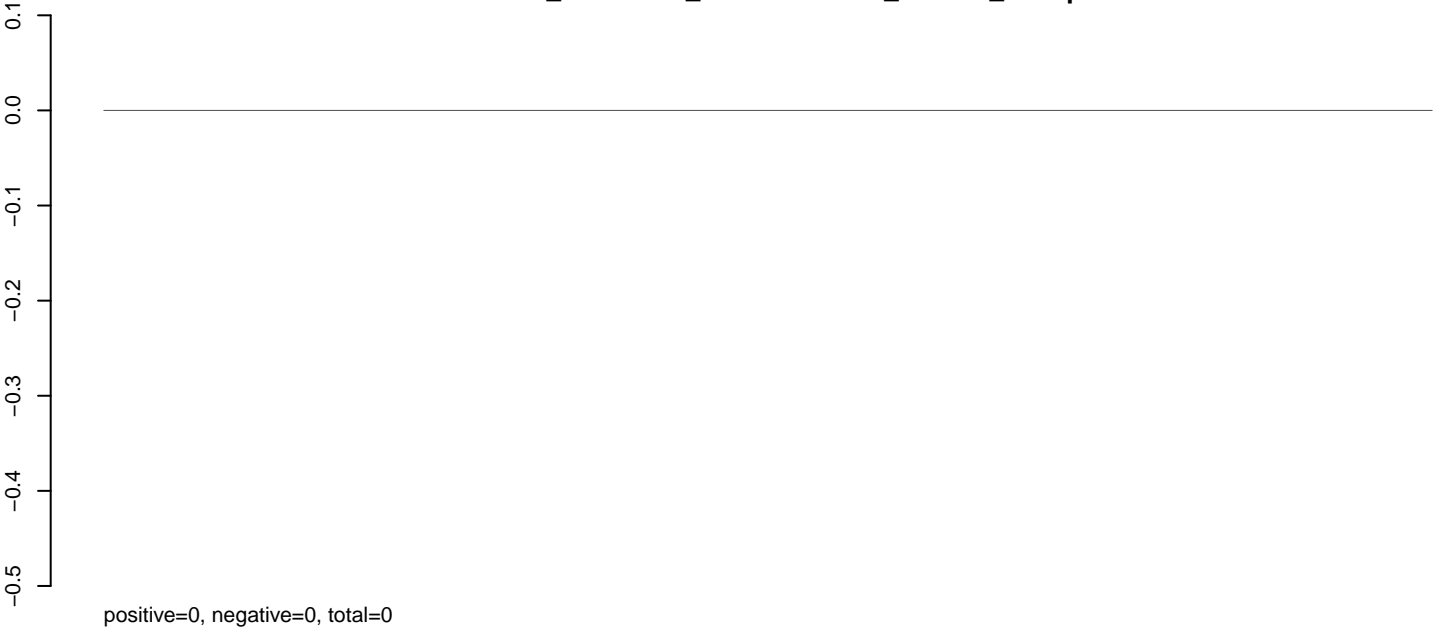
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0 500 1000 1500 2000 2500 3000 3500

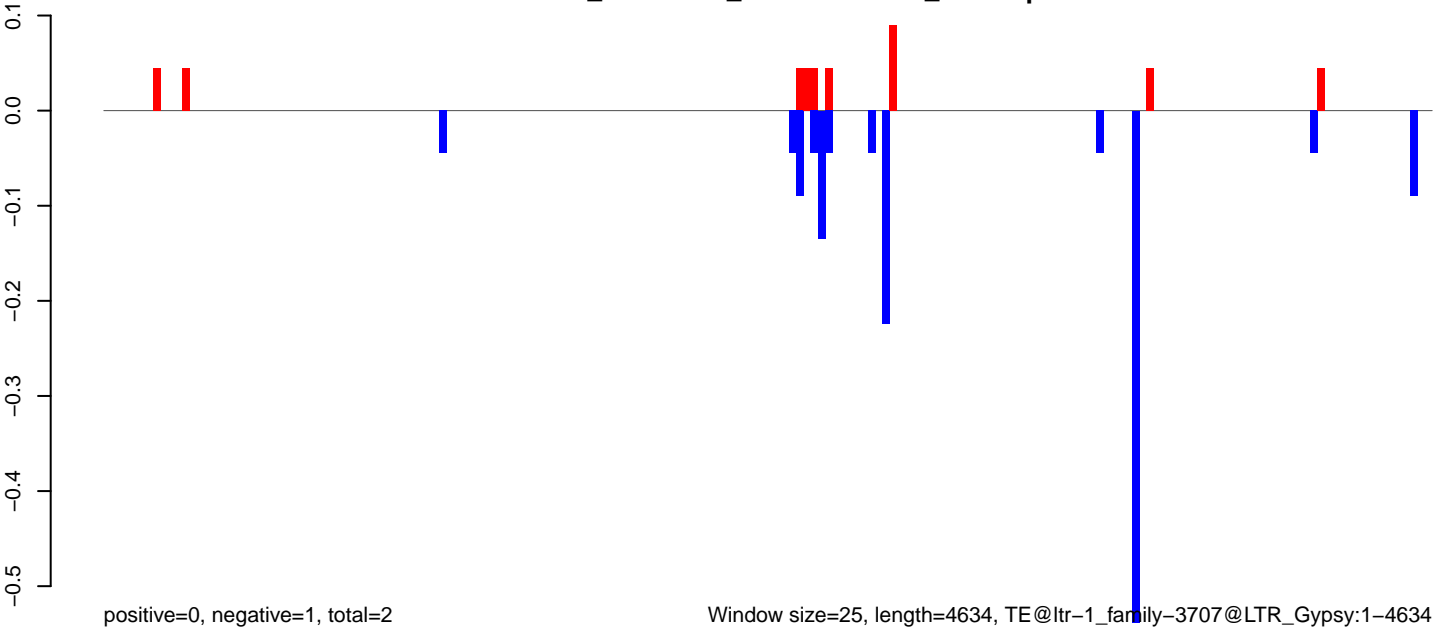
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

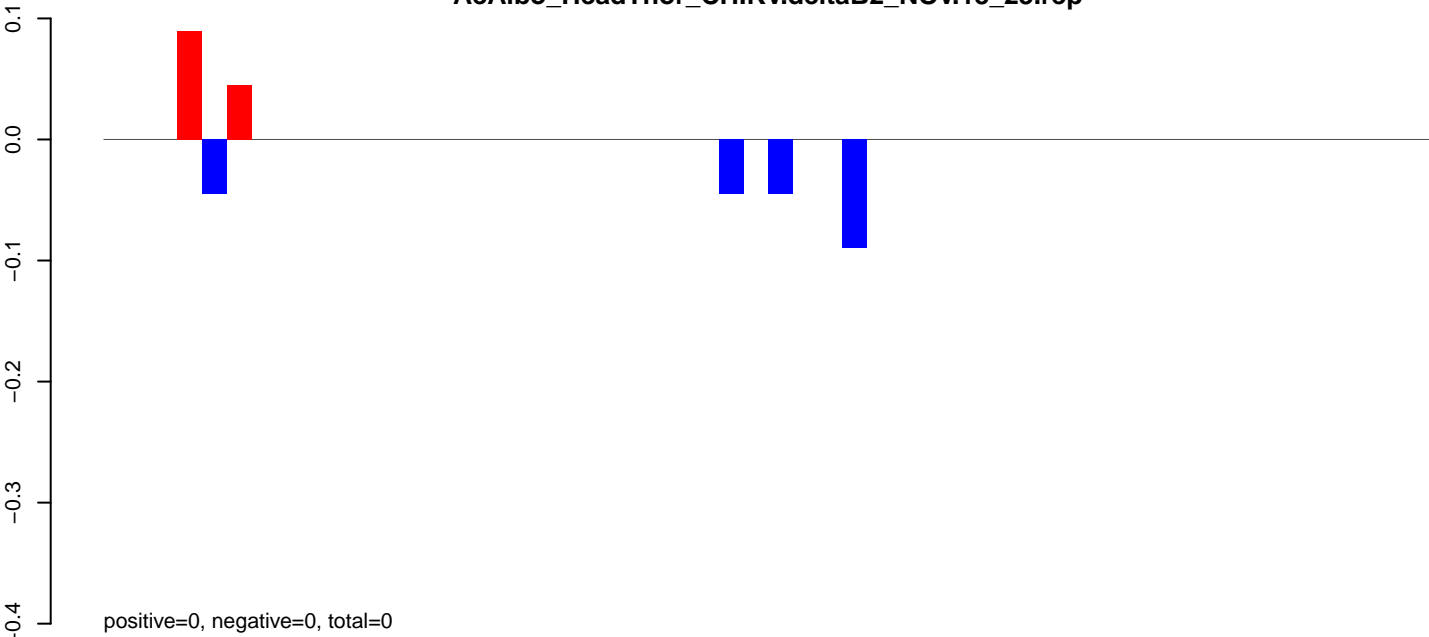


AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

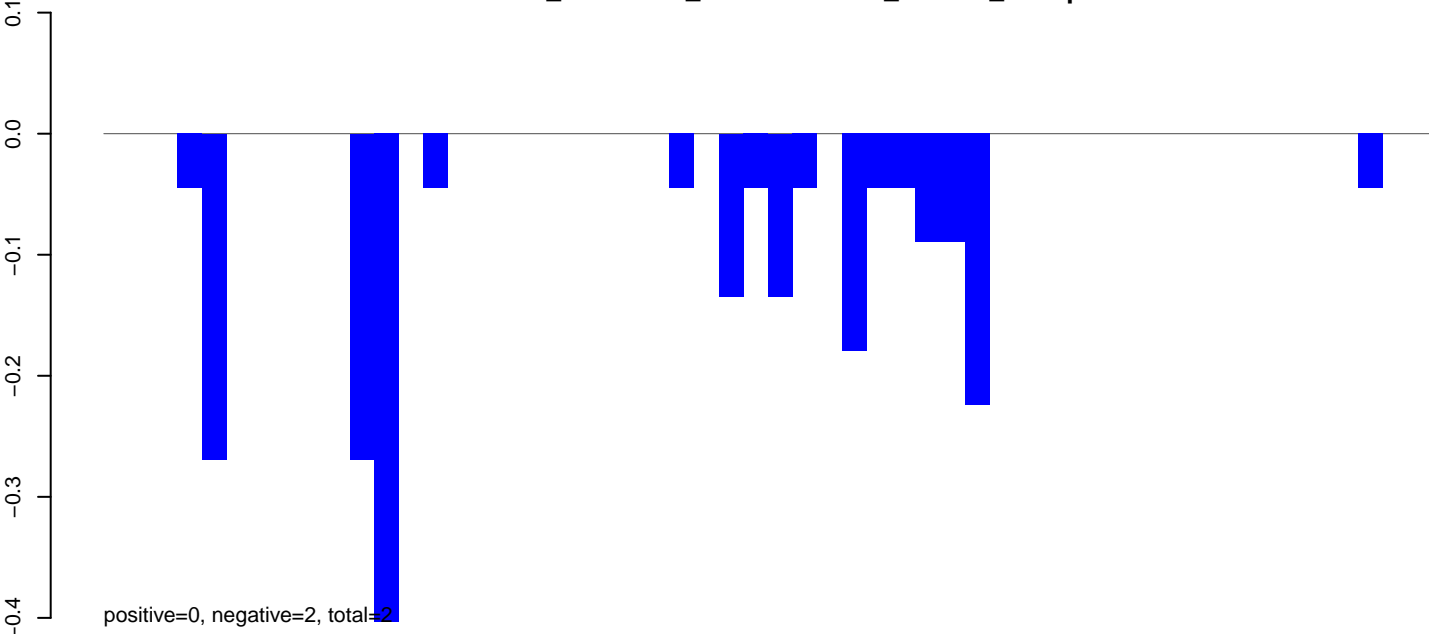


Window size=25, length=4634, TE@ltr-1_family-3707@LTR_Gypsy:1-4634

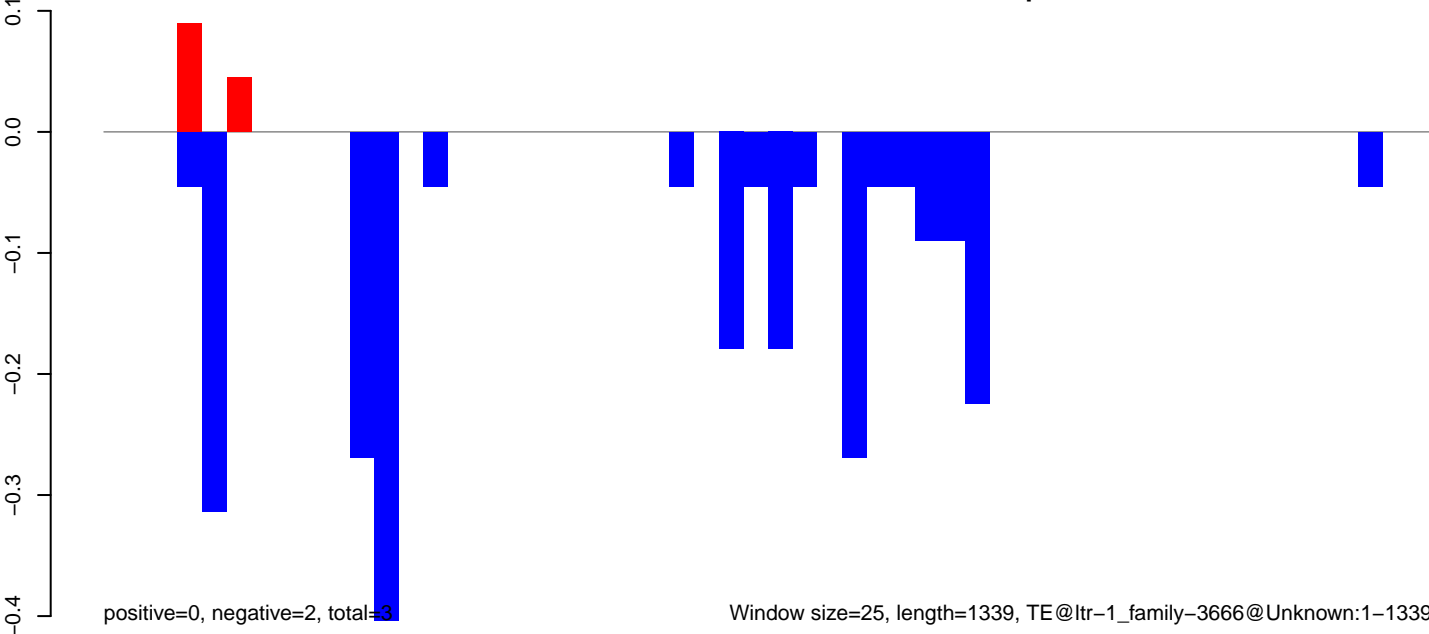
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

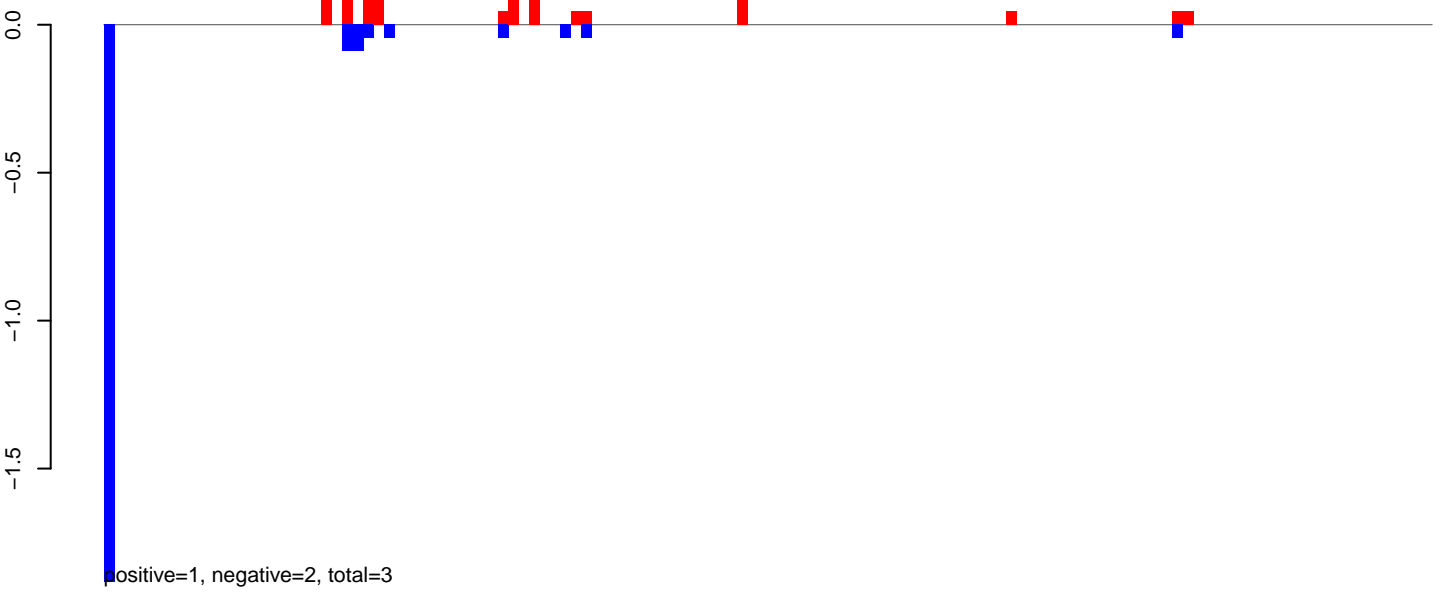


AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

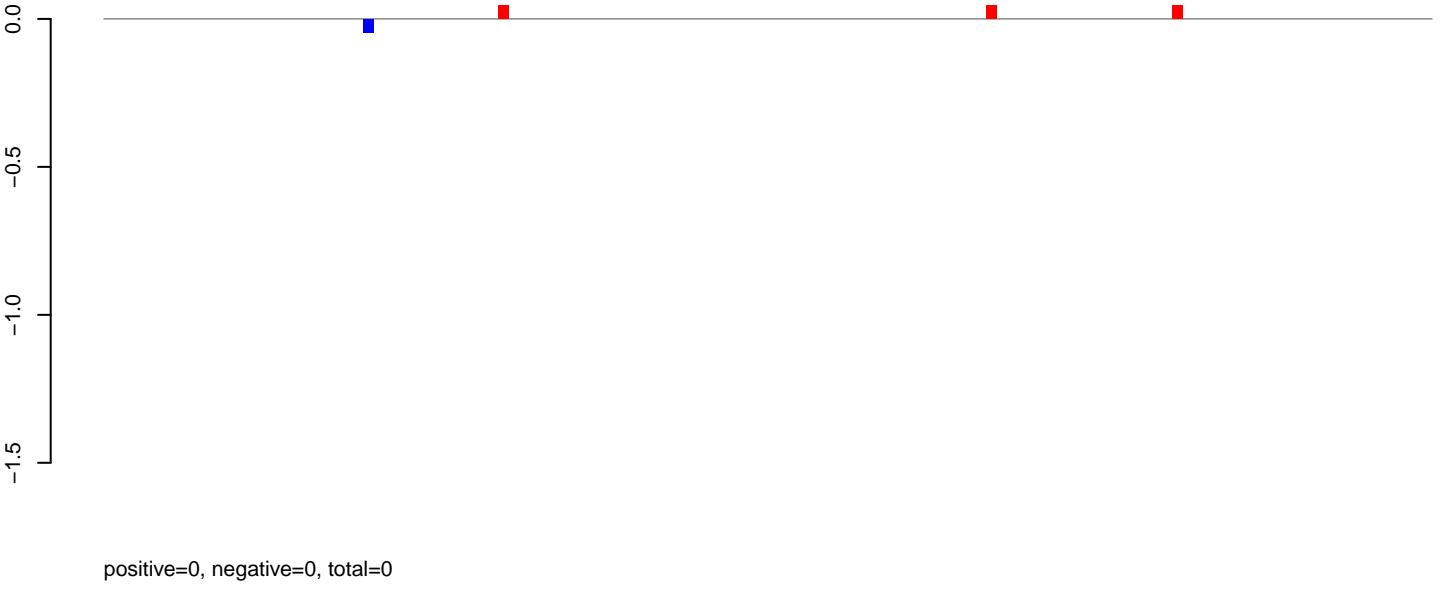


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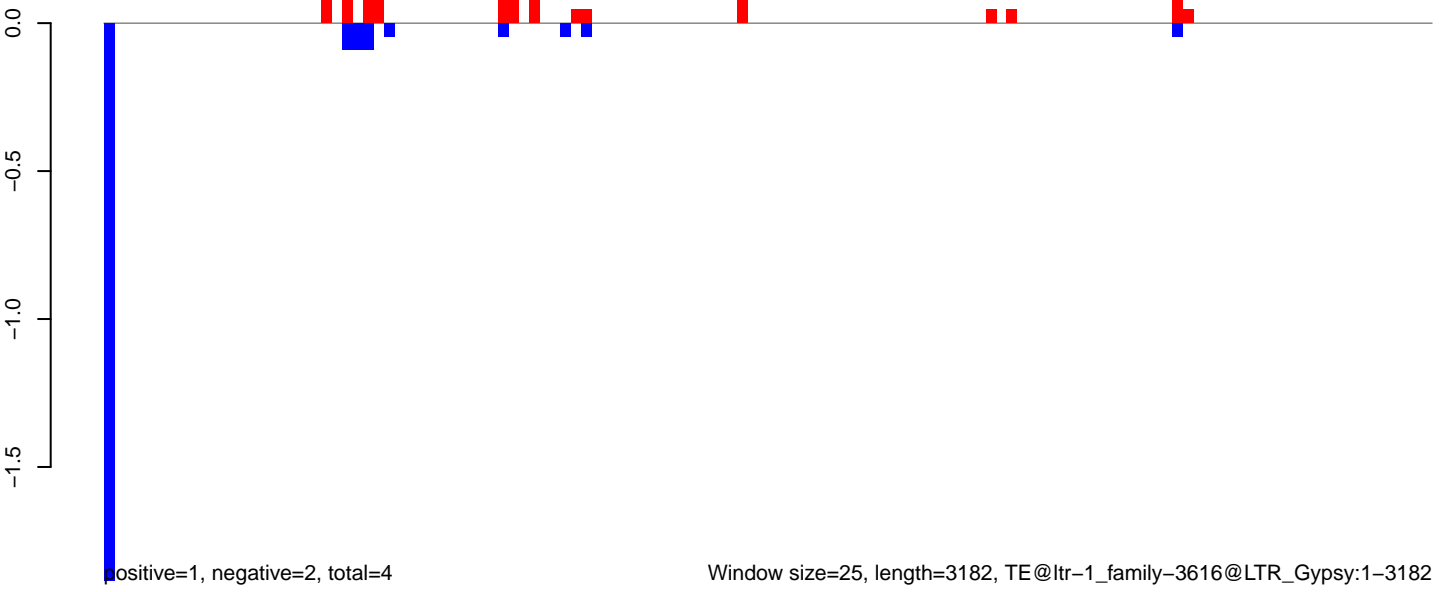
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



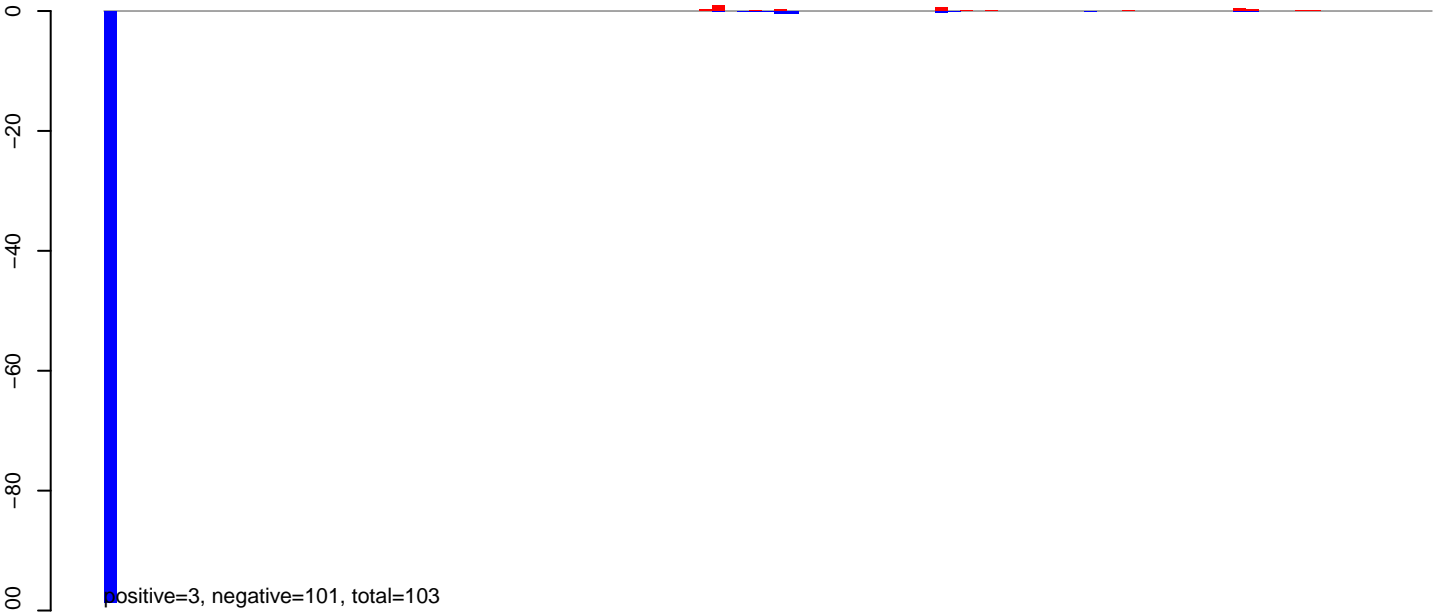
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



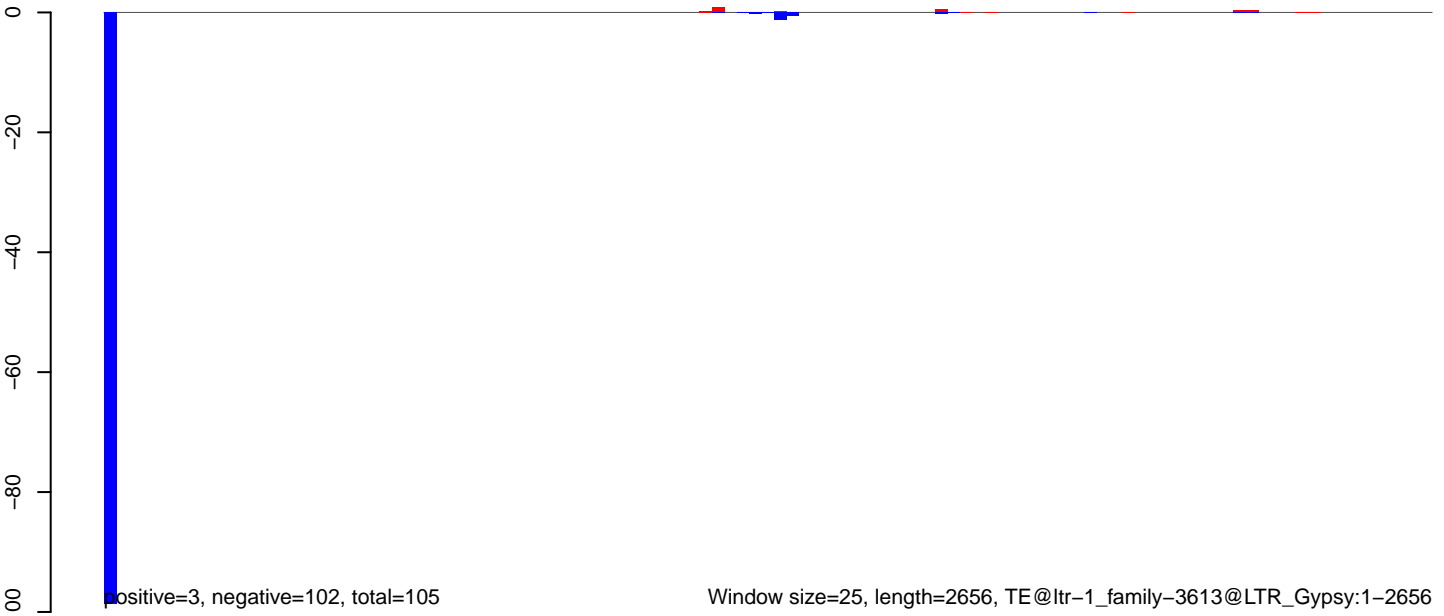
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



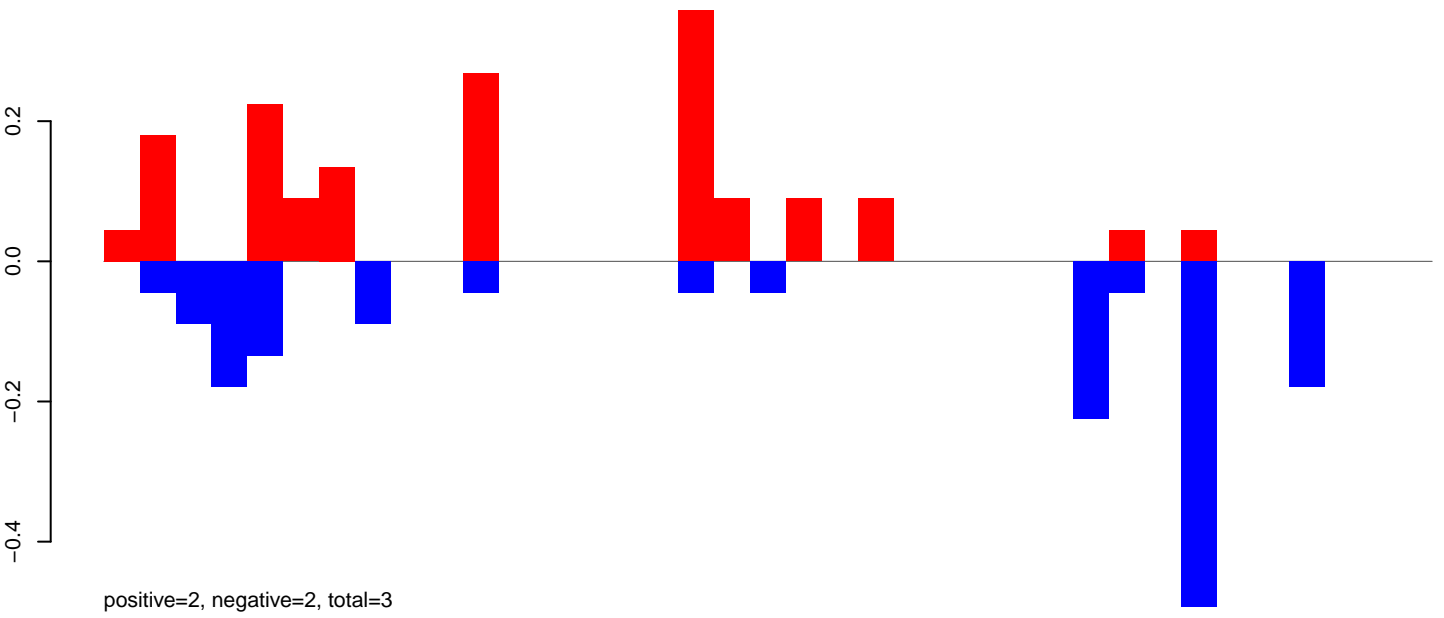
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



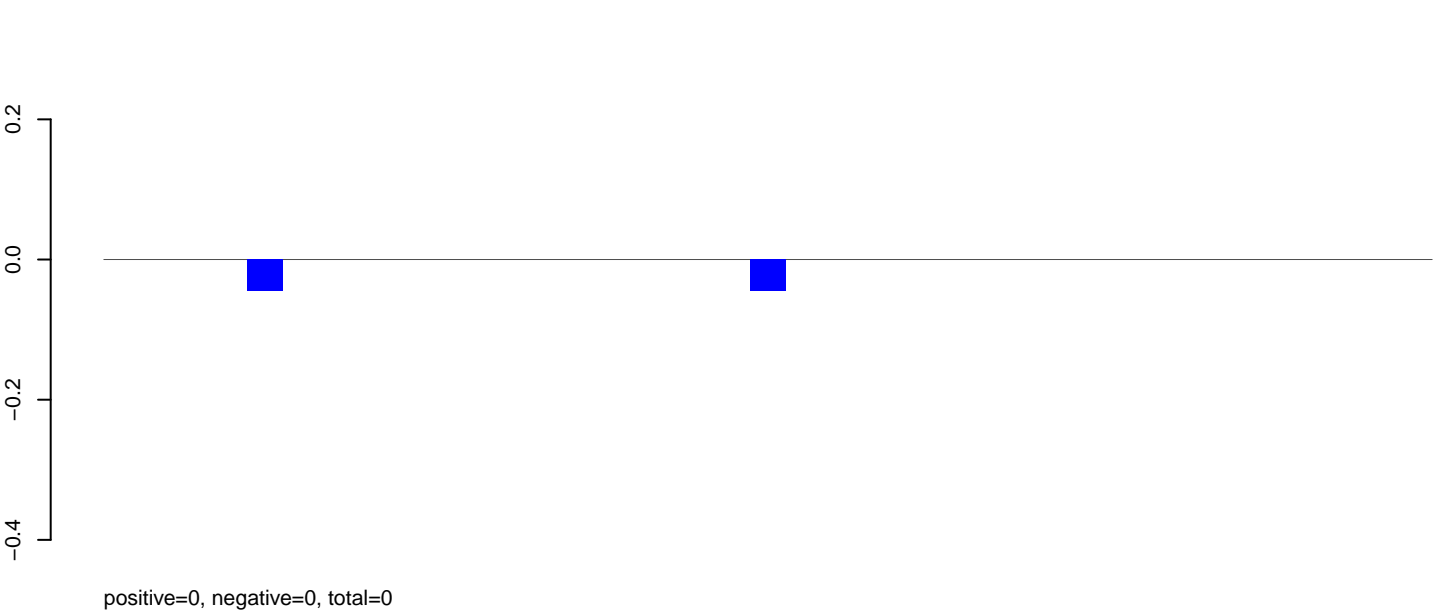
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



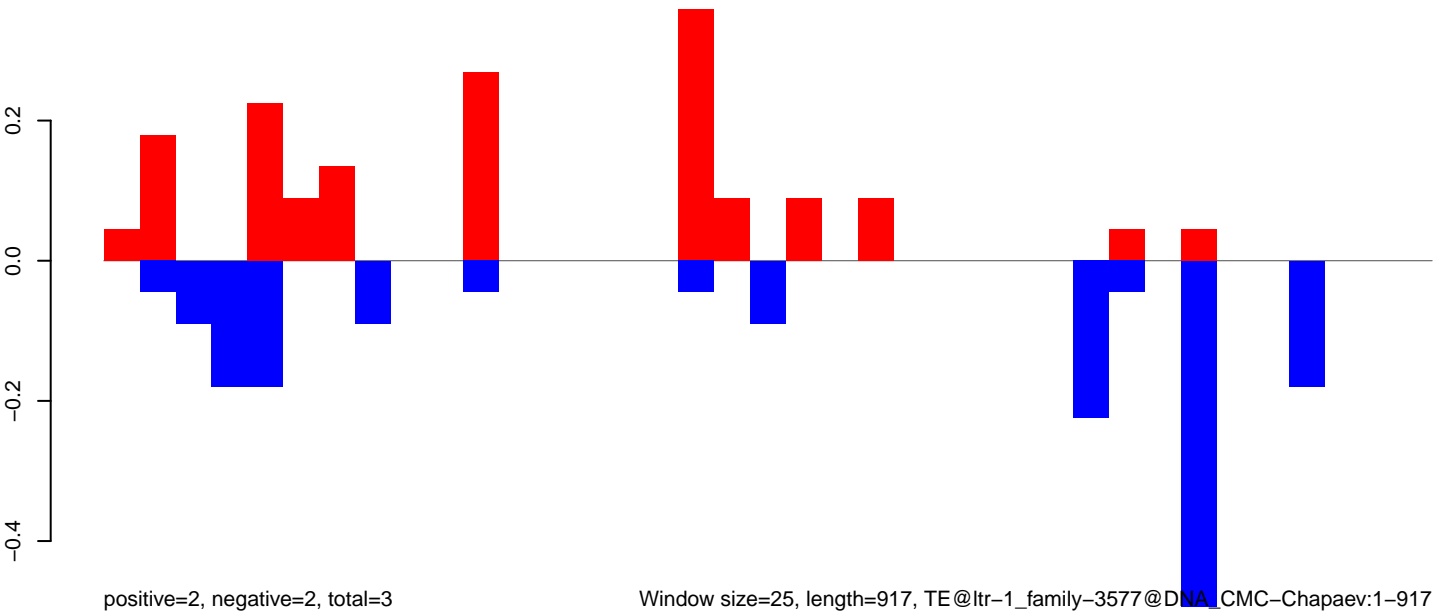
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



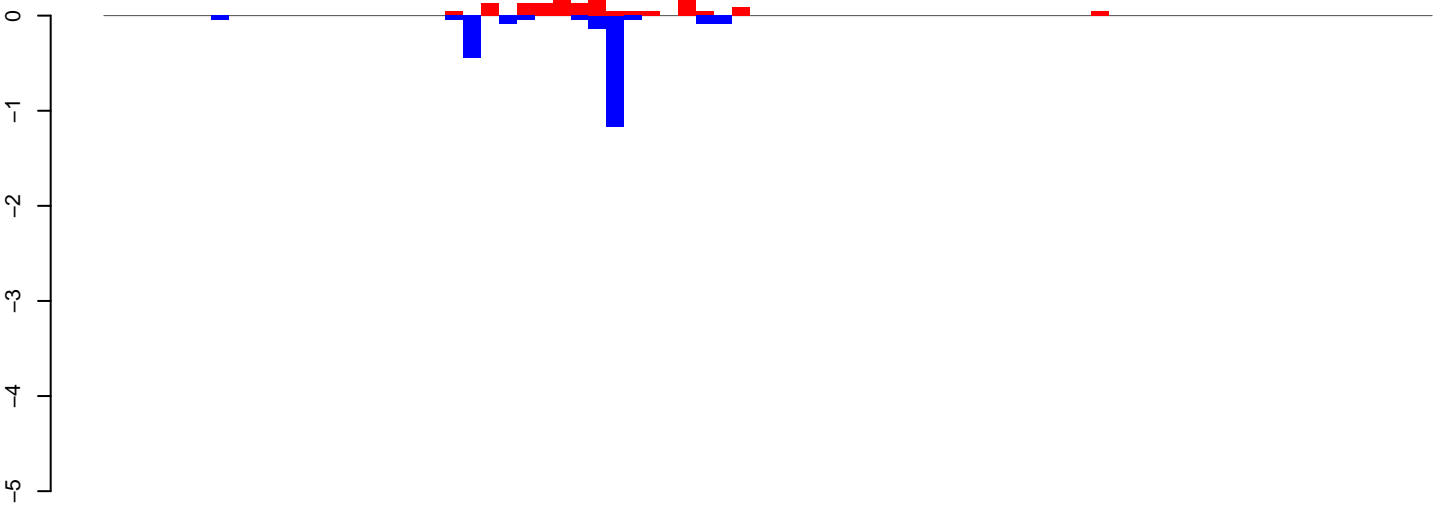
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

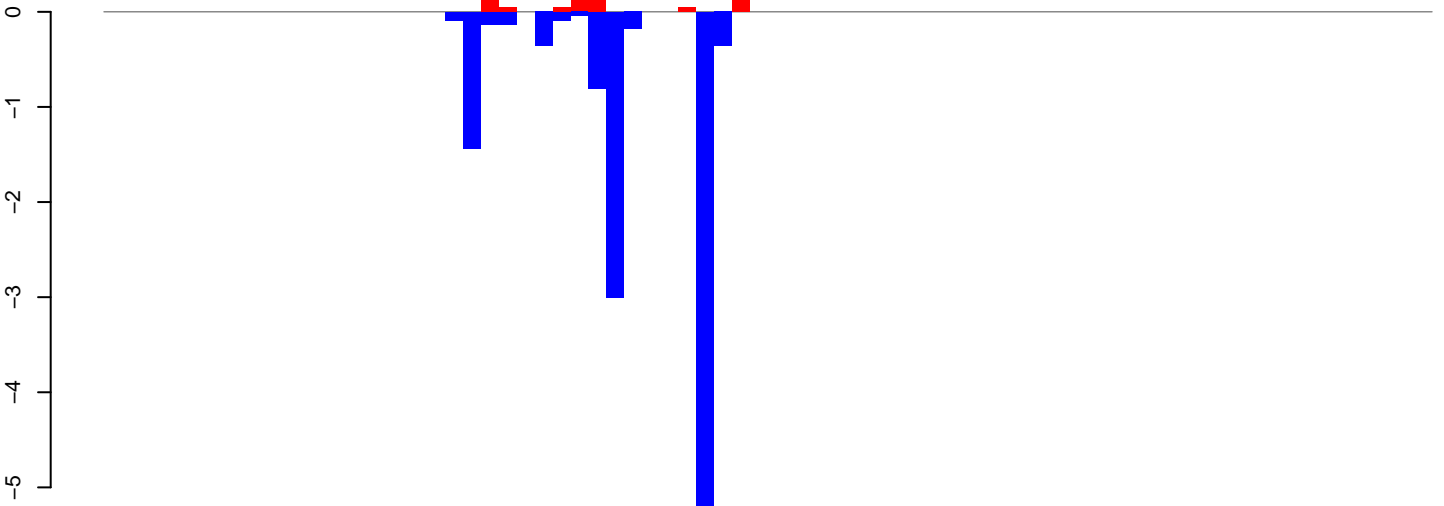


AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



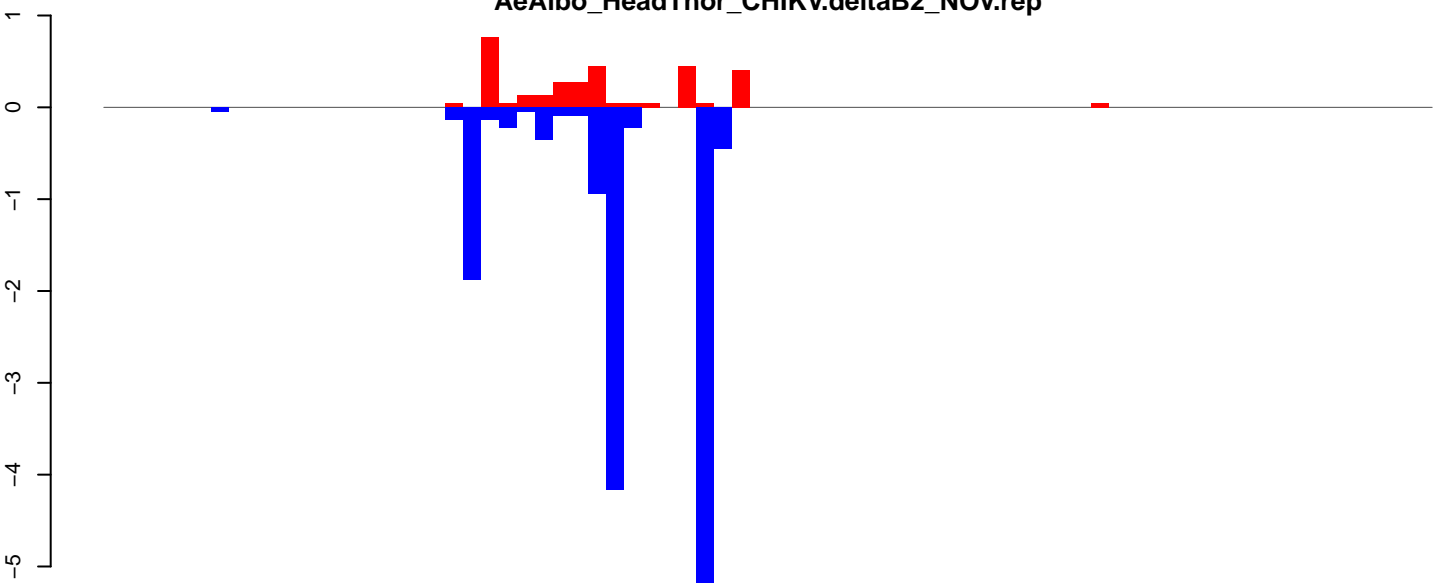
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



positive=1, negative=12, total=14

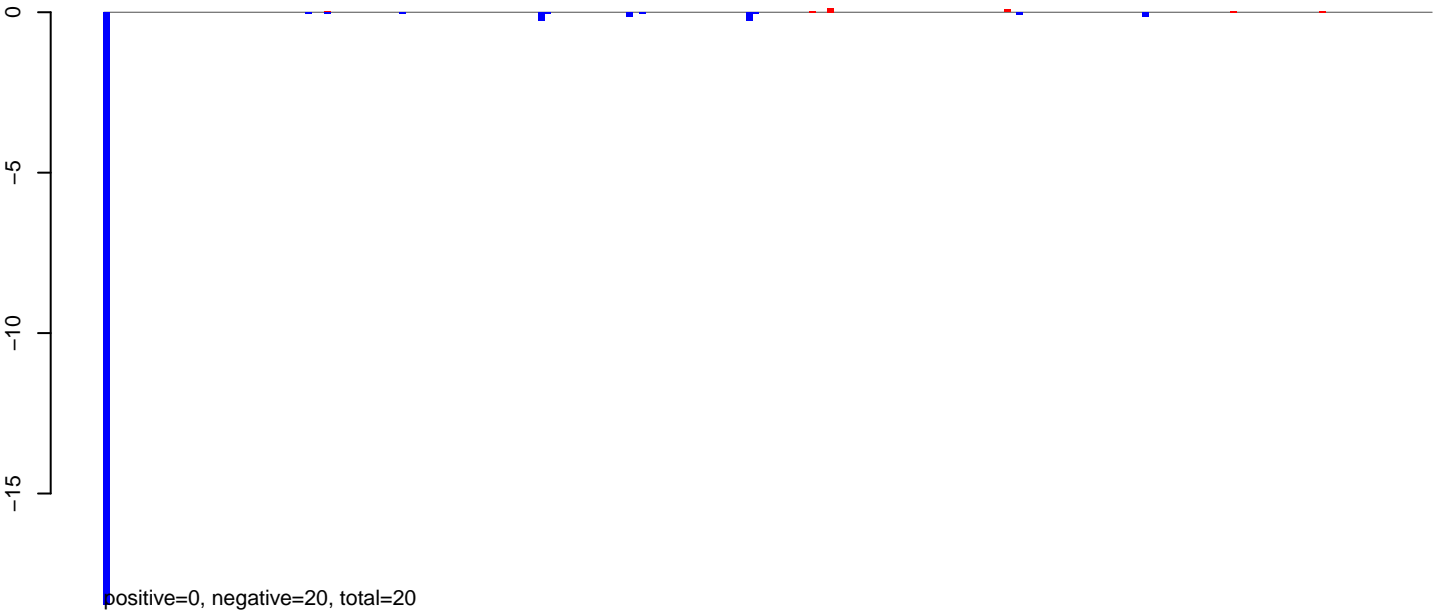
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



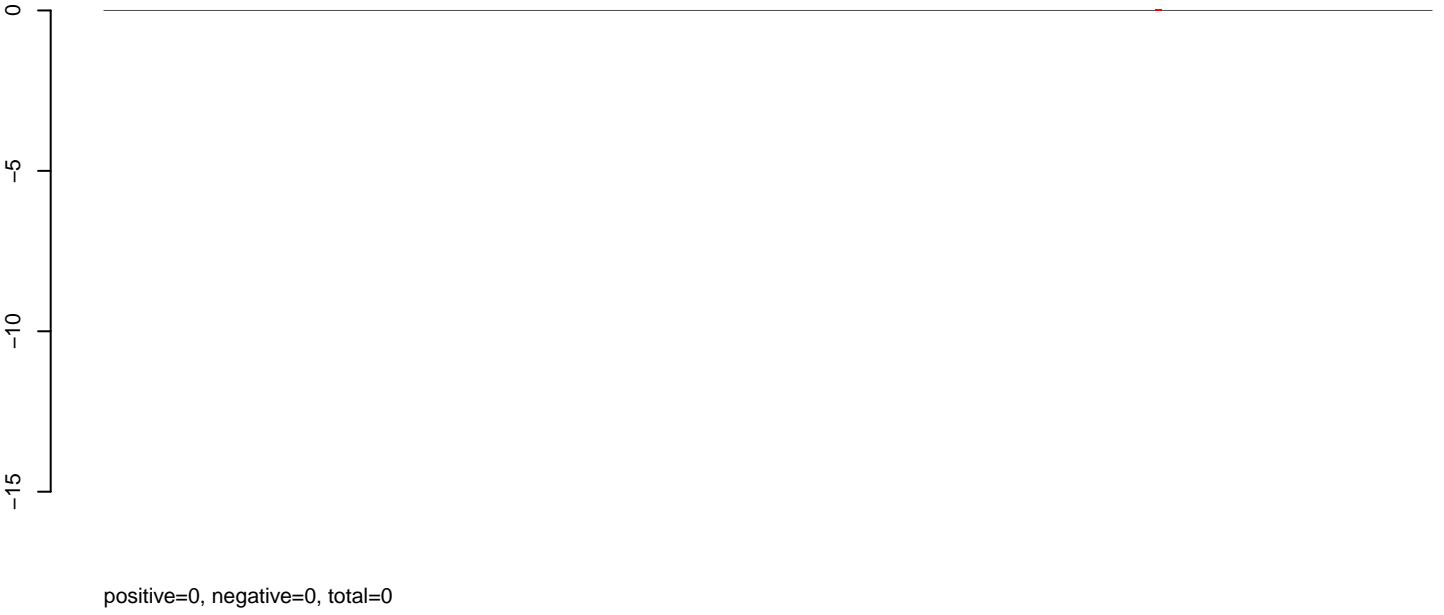
positive=3, negative=15, total=18

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

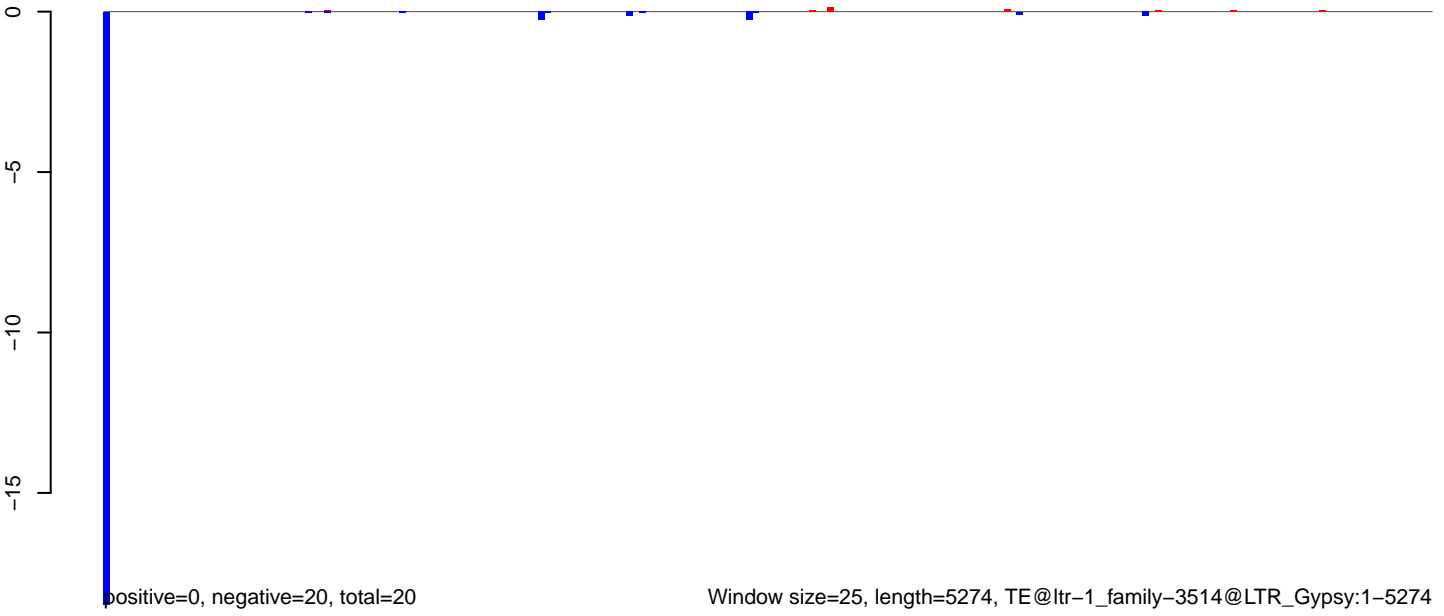
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



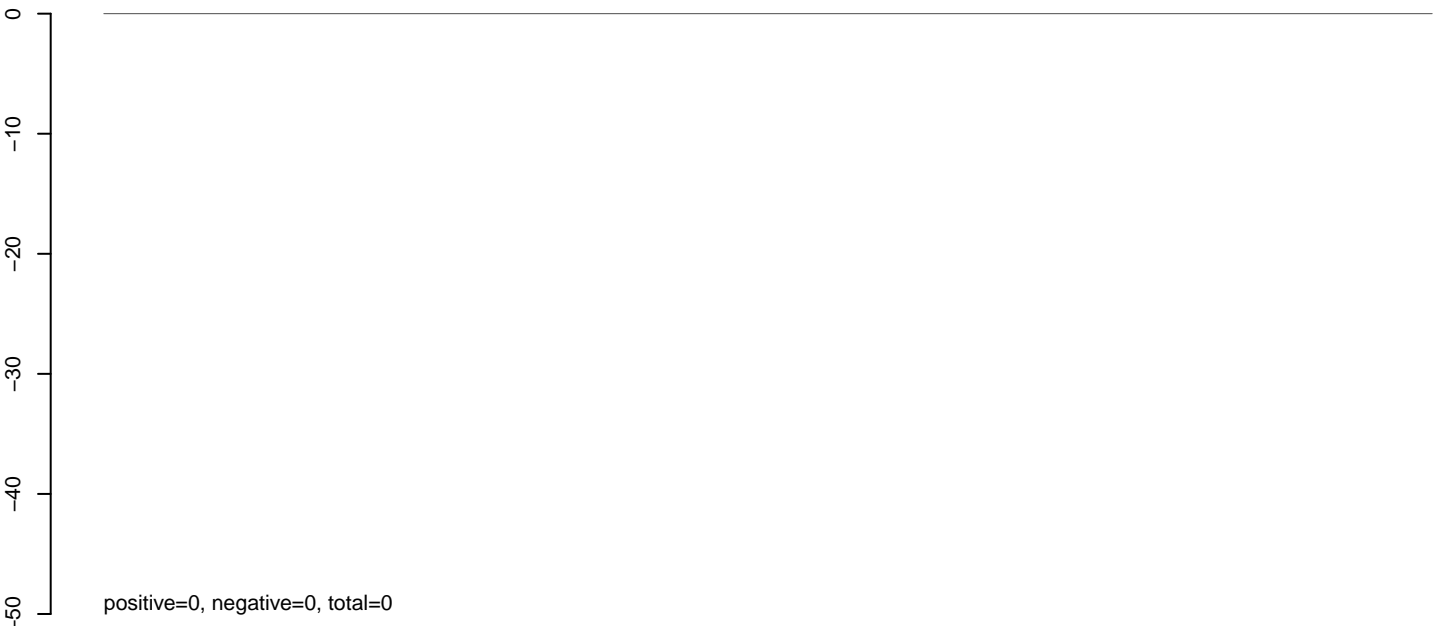
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



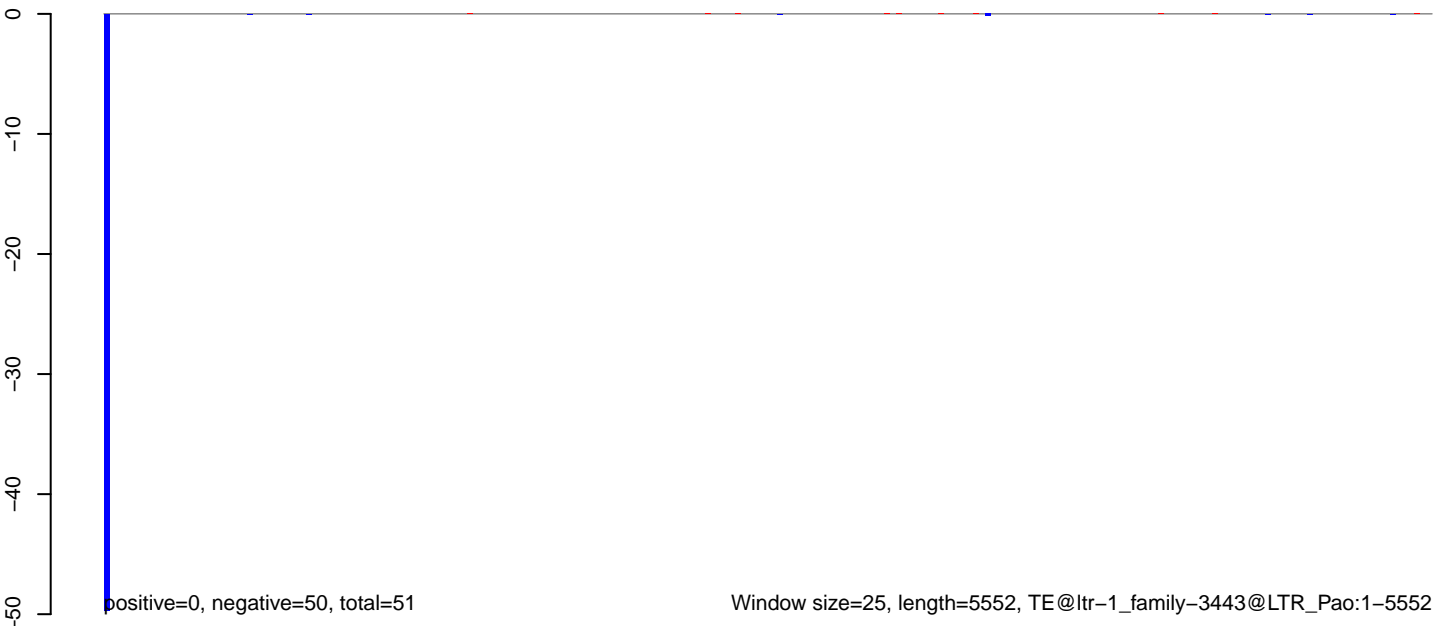
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



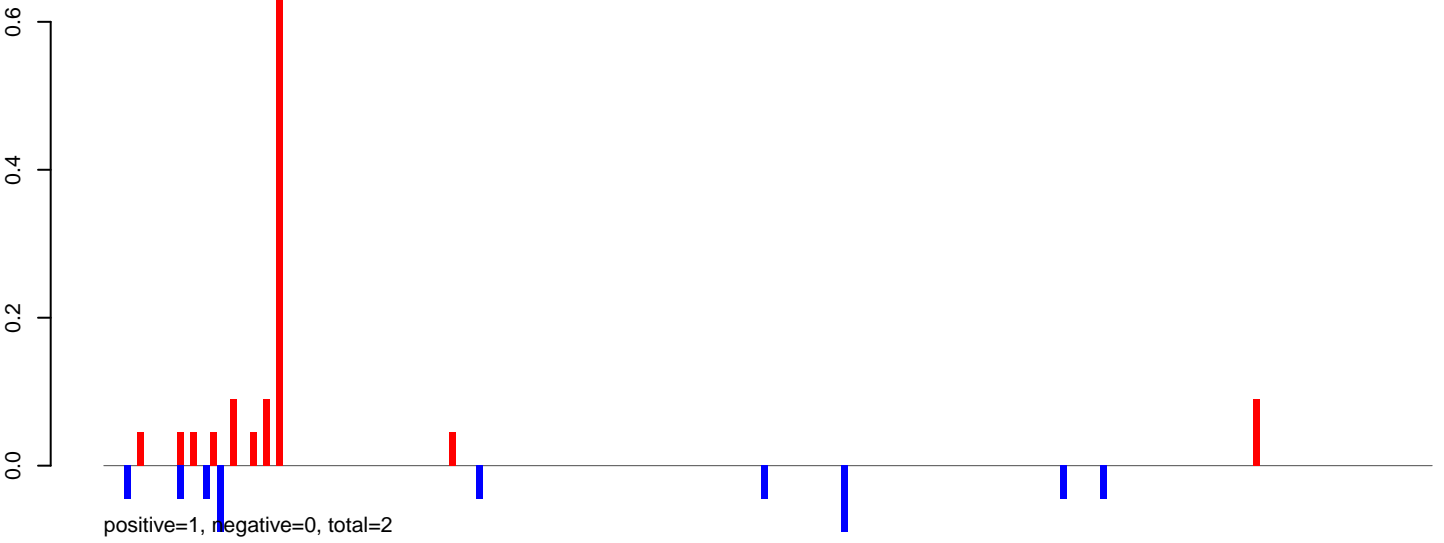
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



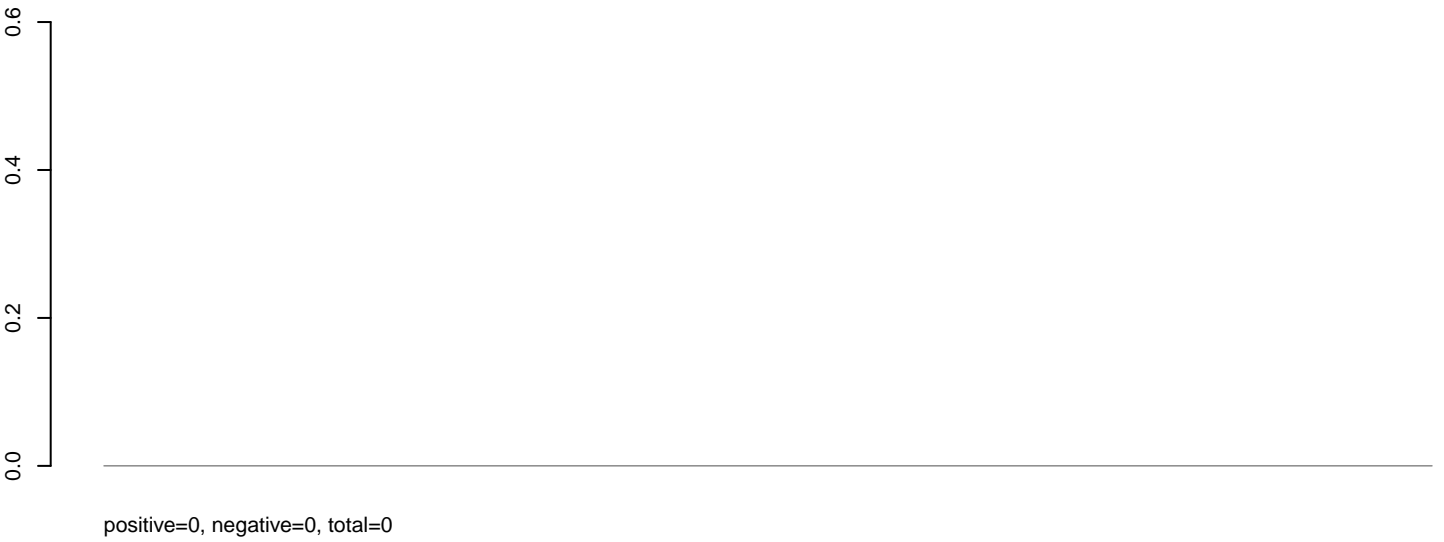
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



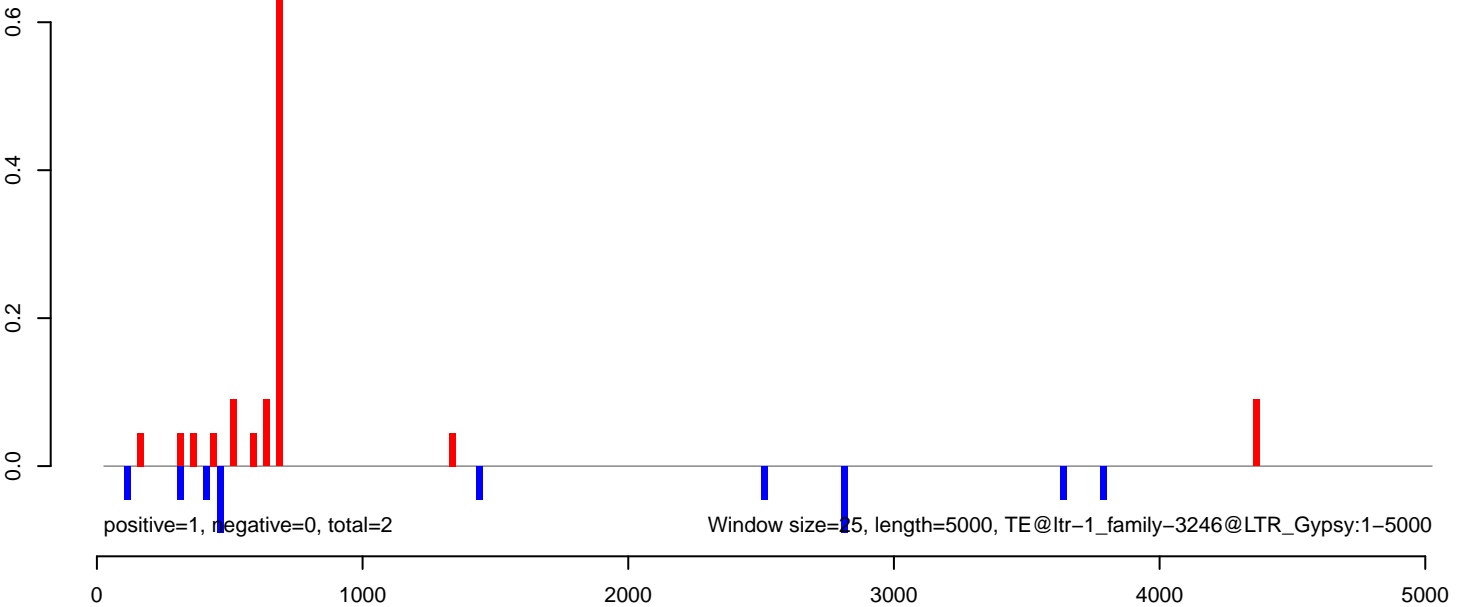
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



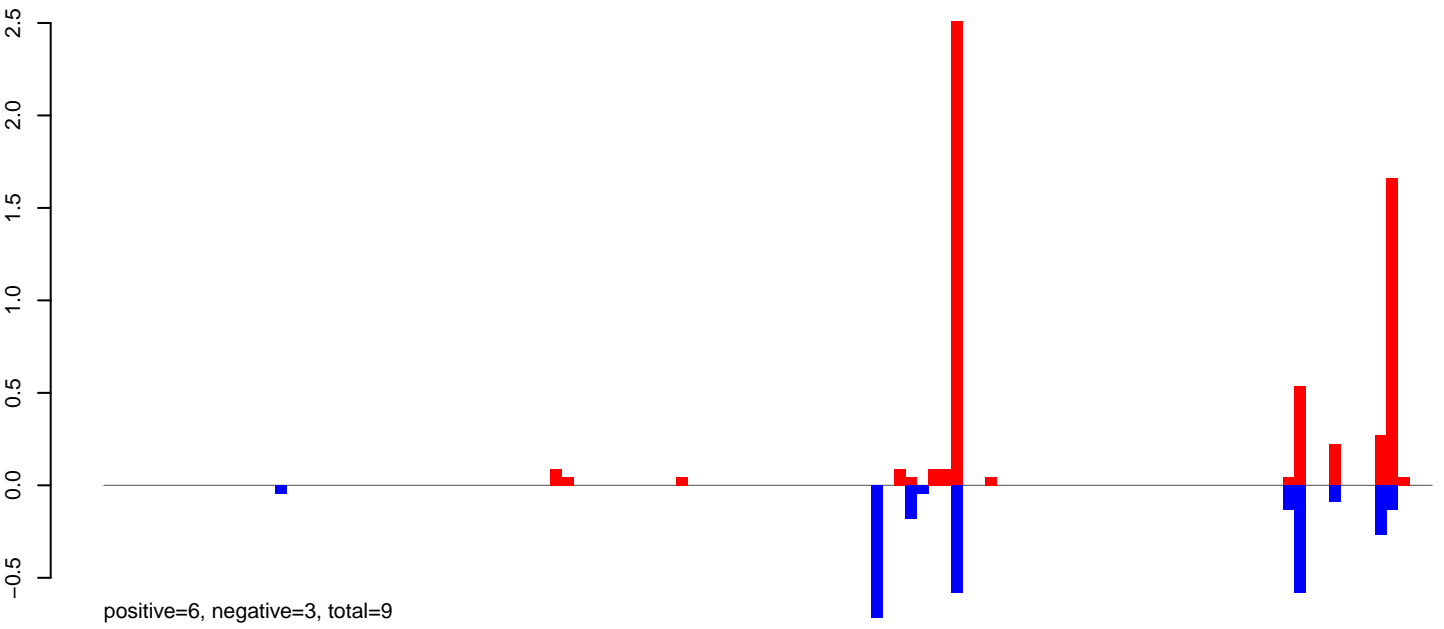
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



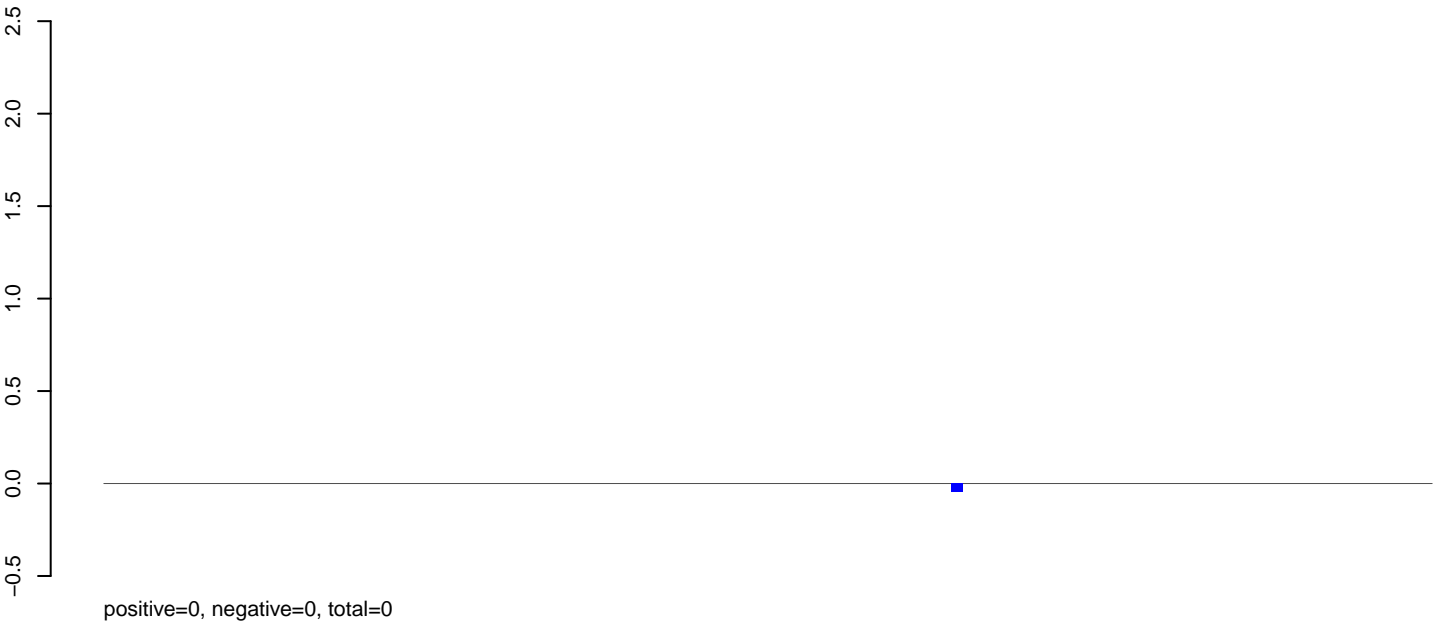
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



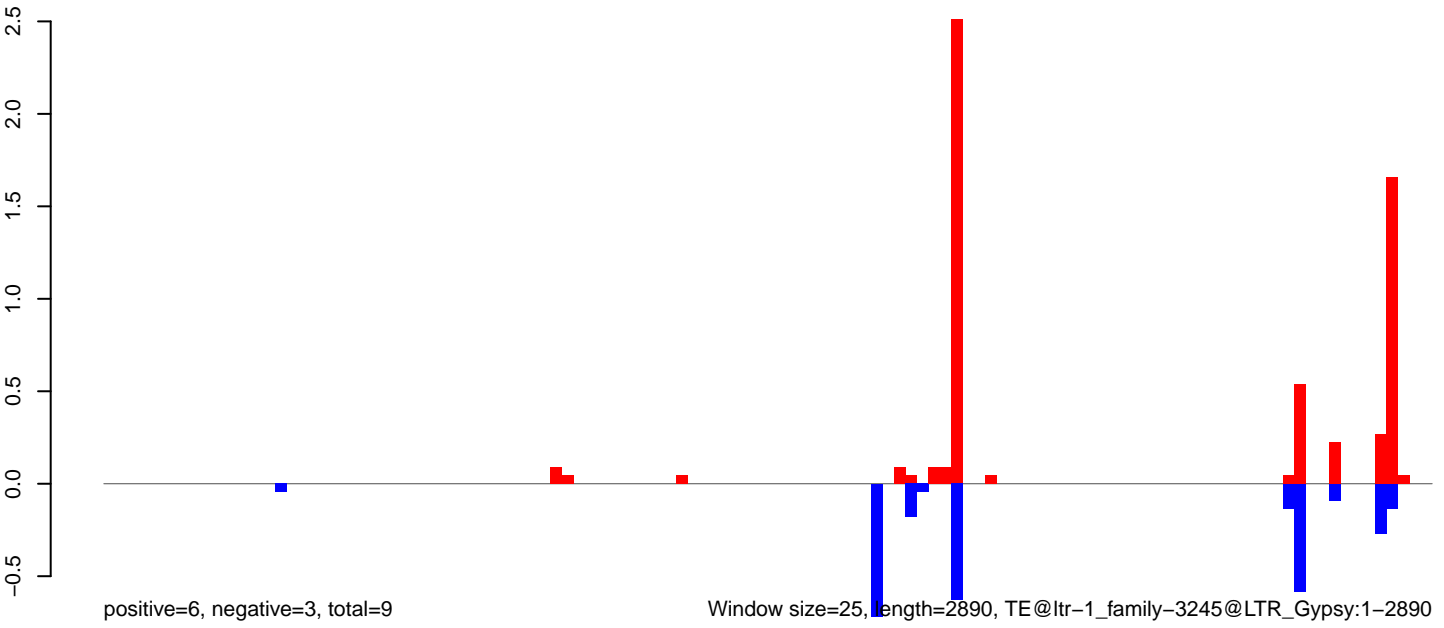
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



Window size=25, length=2890, TE@ltr-1_family-3245@LTR_Gypsy:1-2890

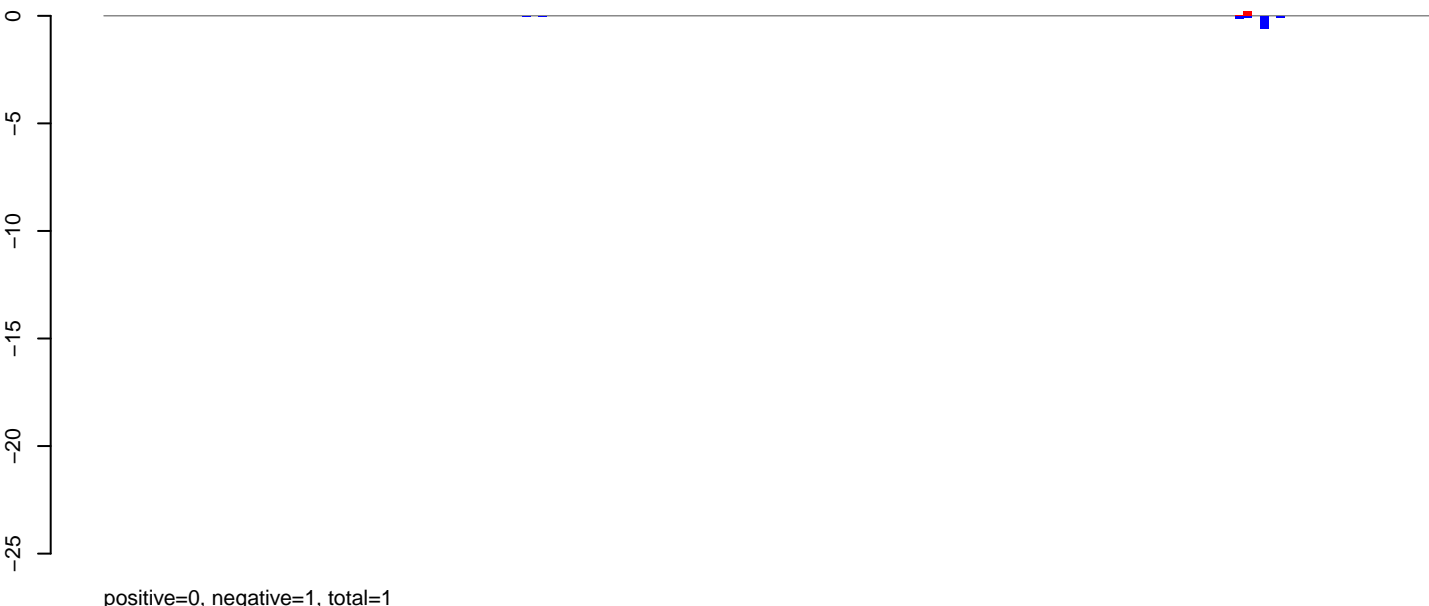
0 500 1000 1500 2000 2500 3000

AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



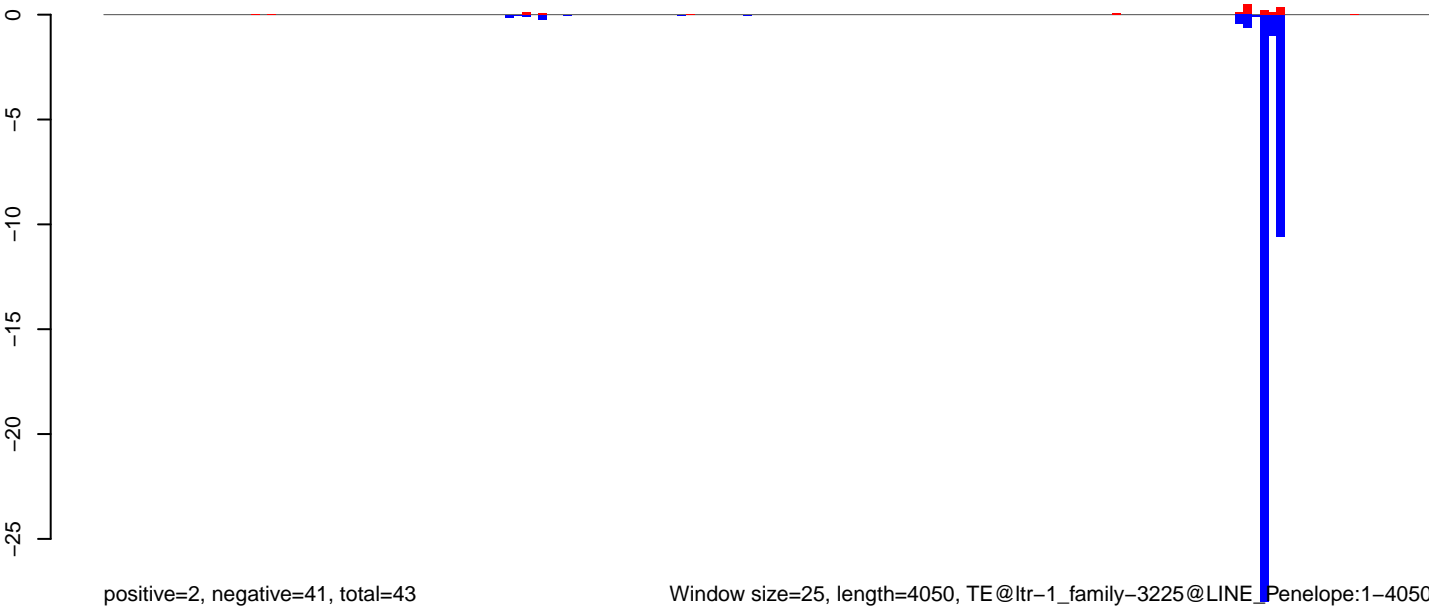
positive=2, negative=40, total=42

AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



positive=0, negative=1, total=1

AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

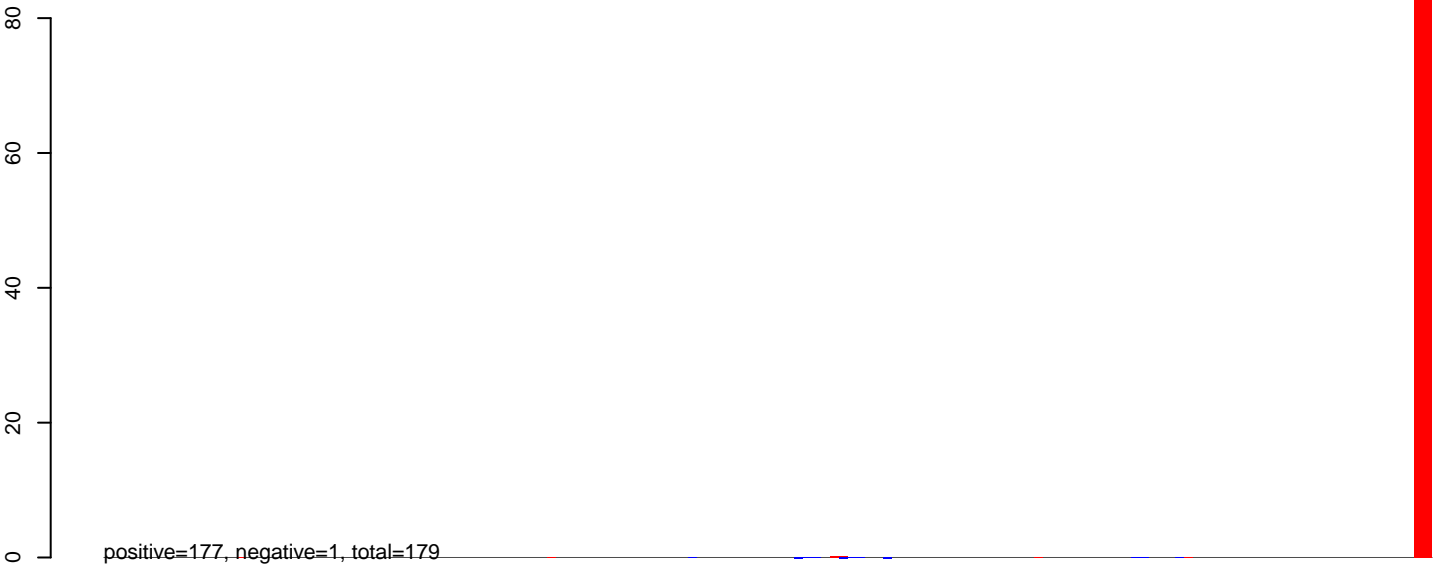


positive=2, negative=41, total=43

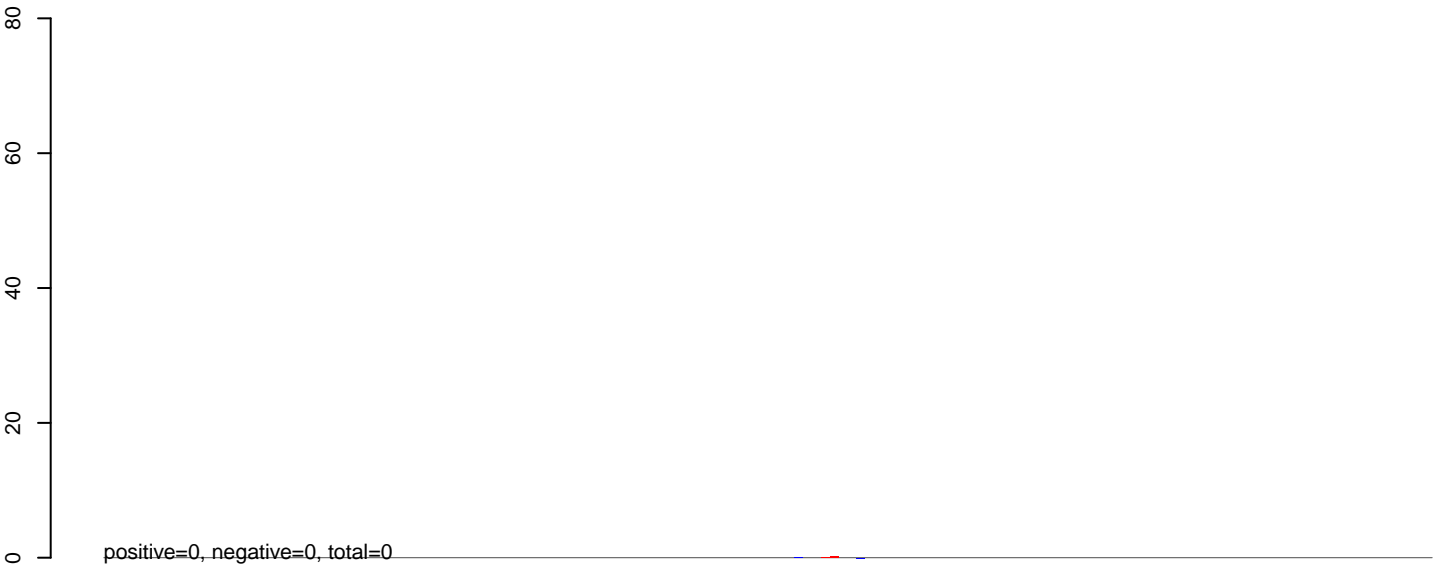
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0 1000 2000 3000 4000

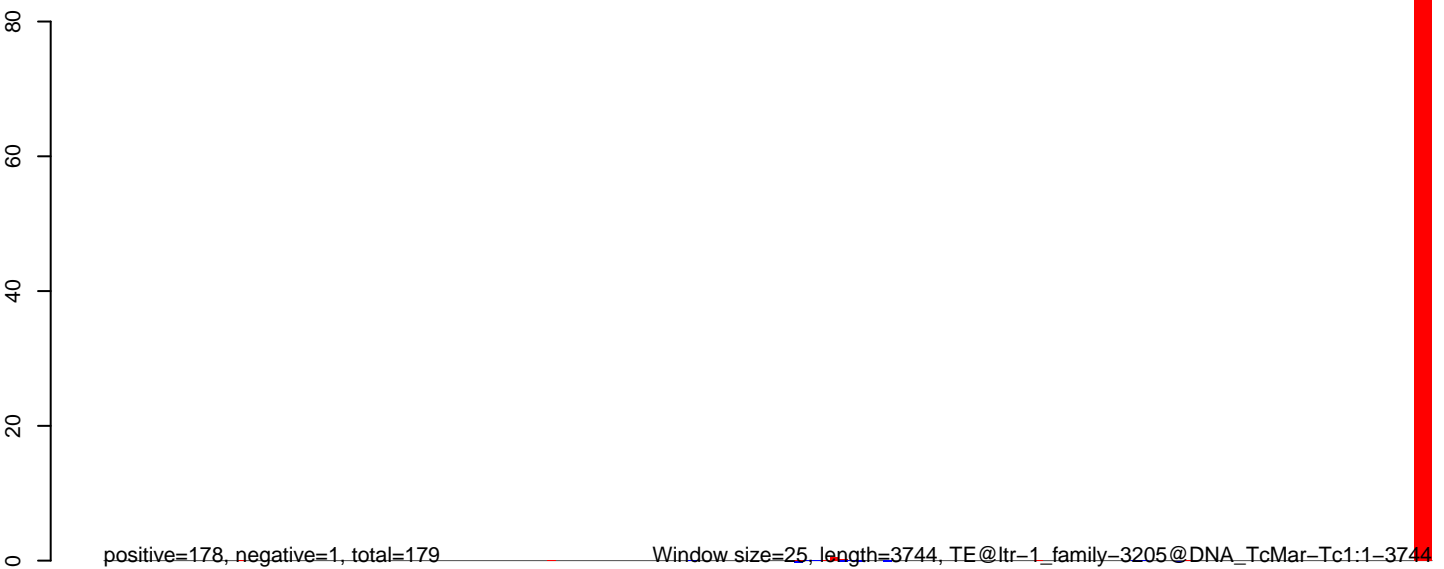
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



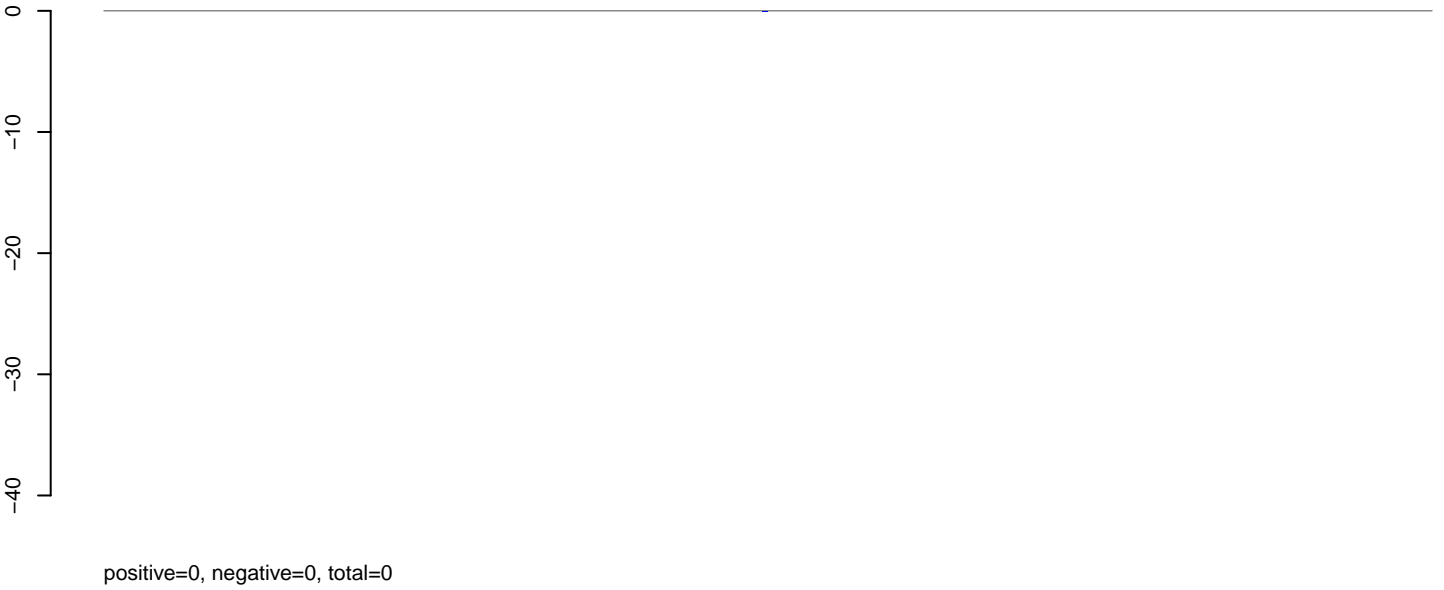
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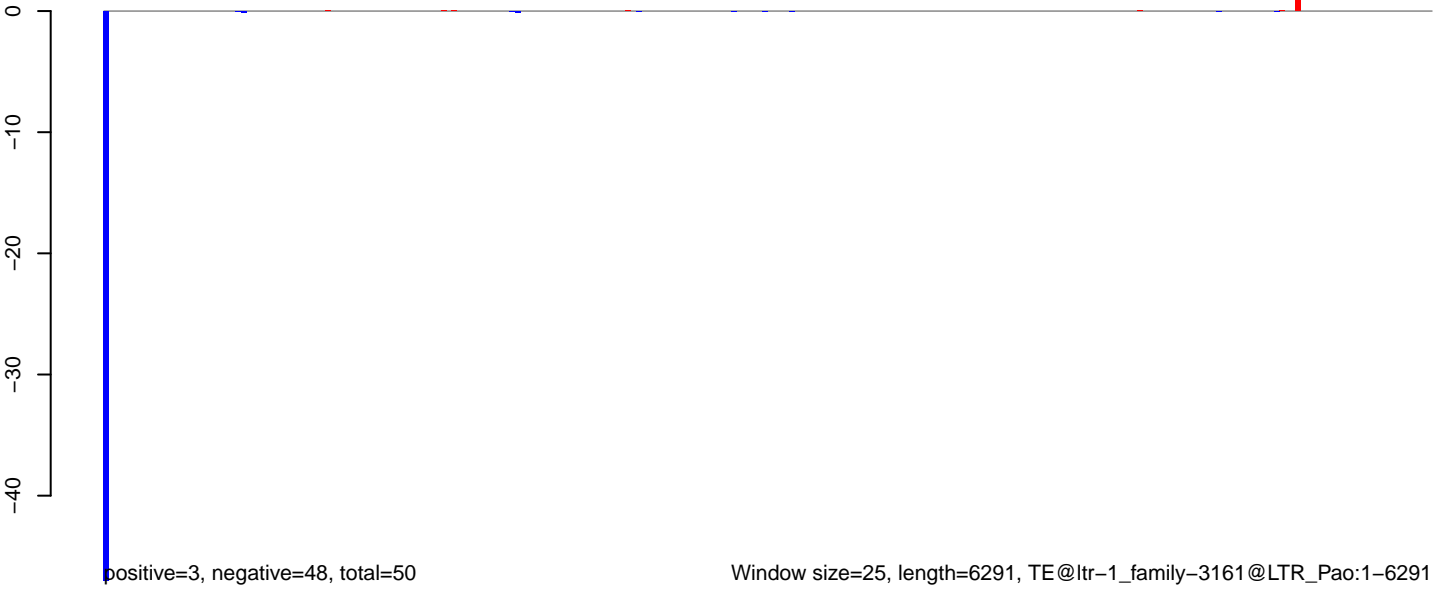
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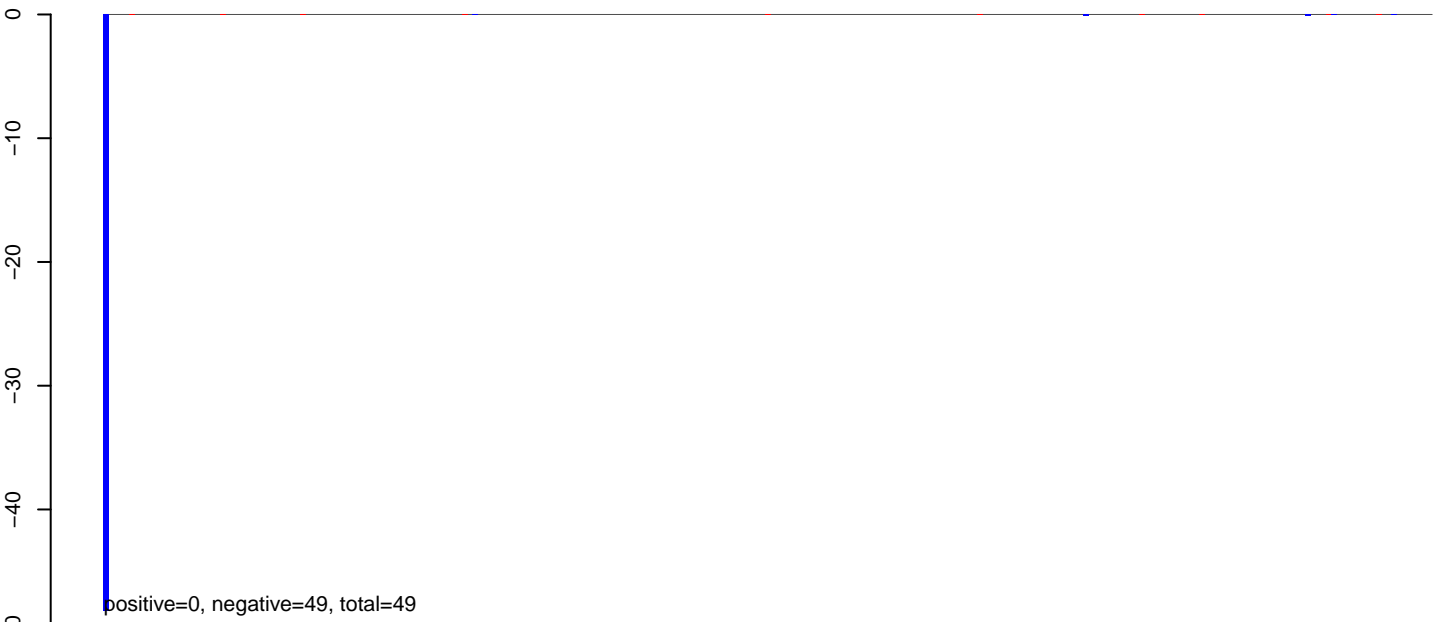
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



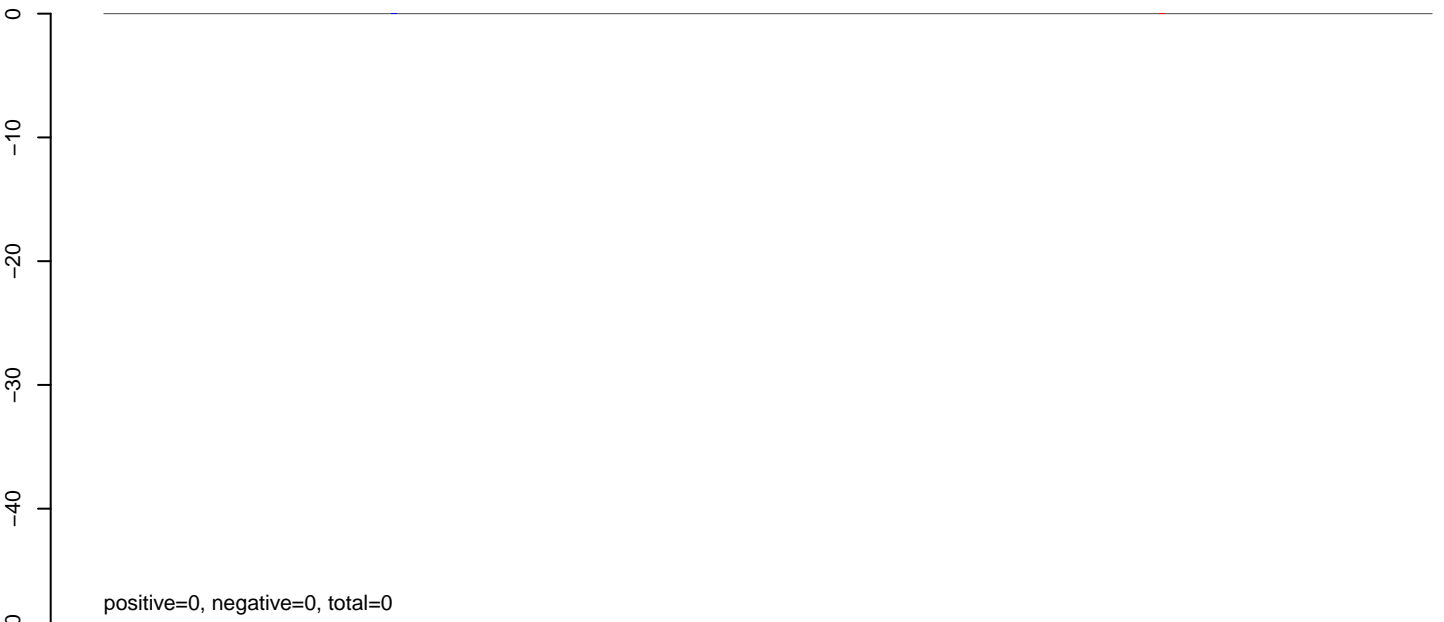
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



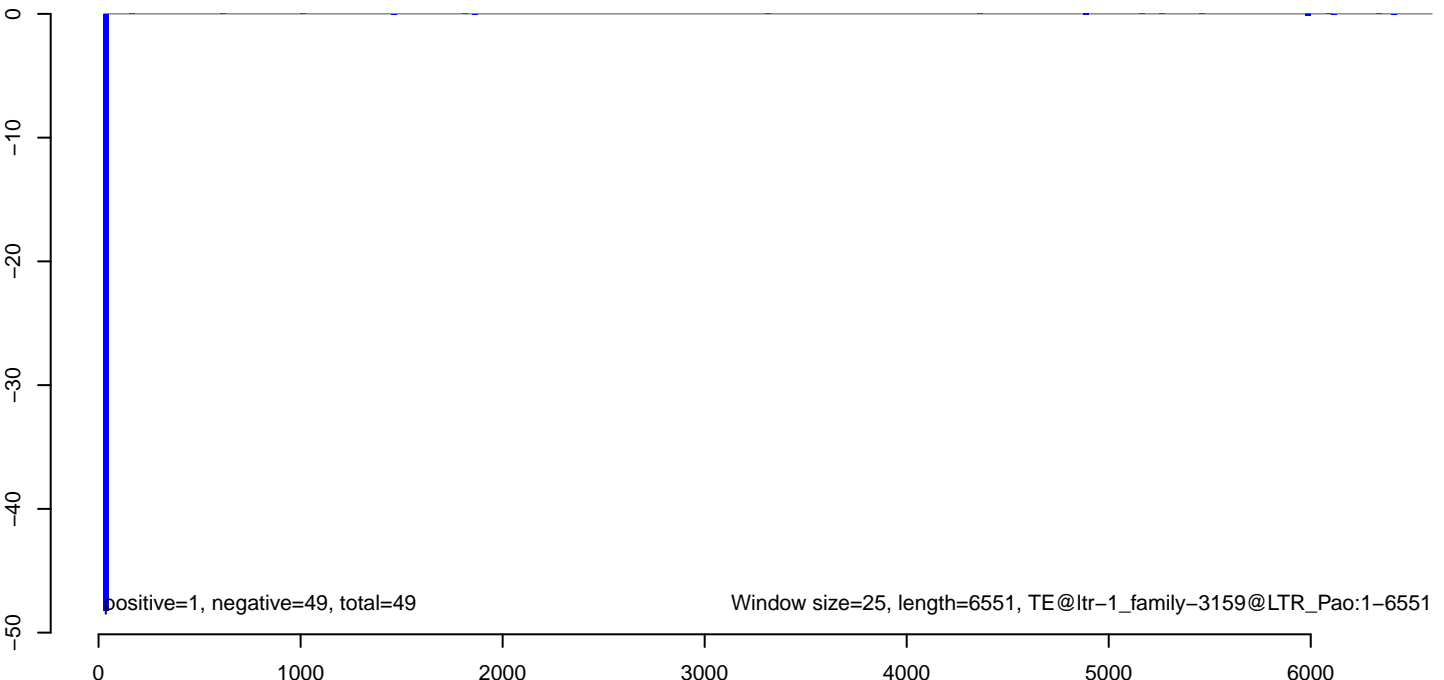
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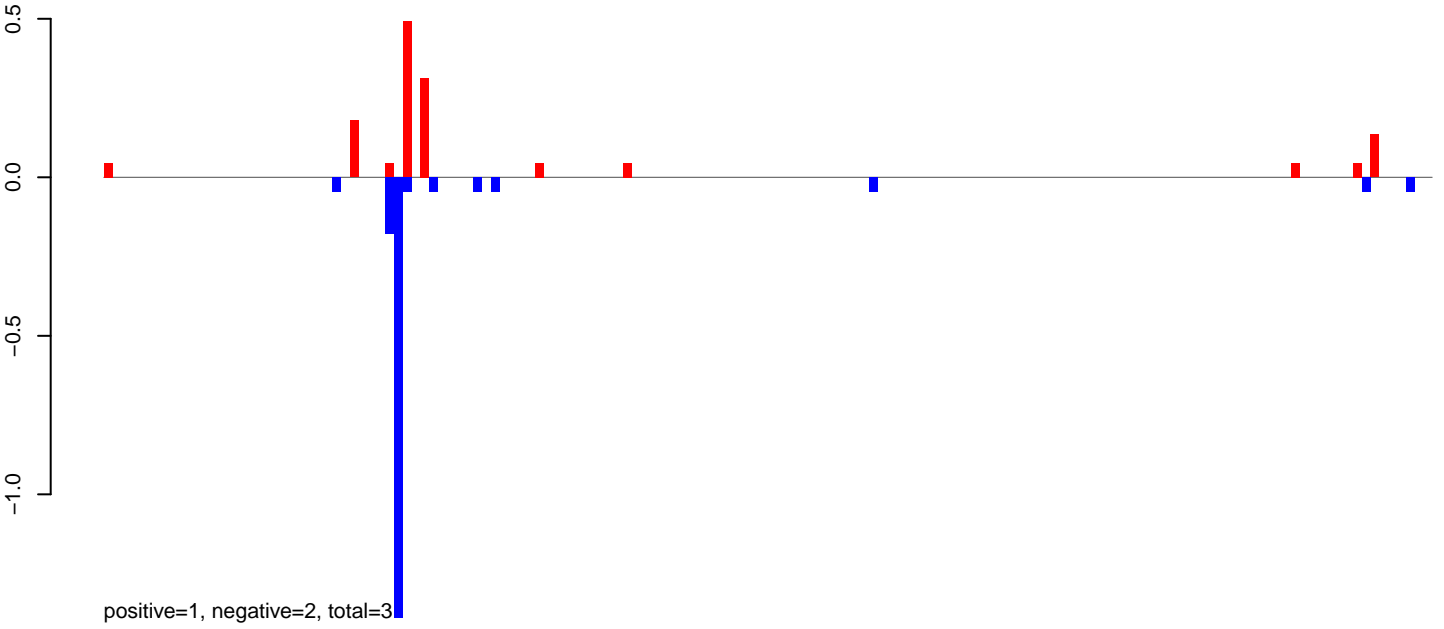
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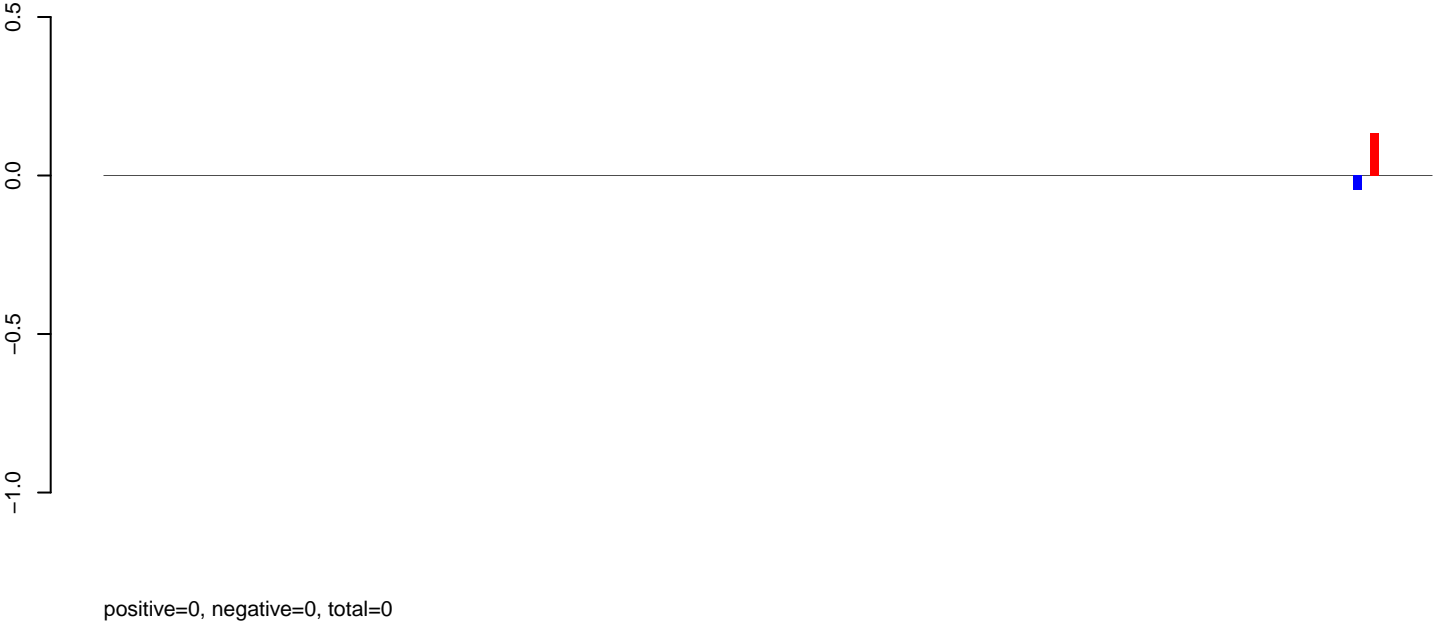
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



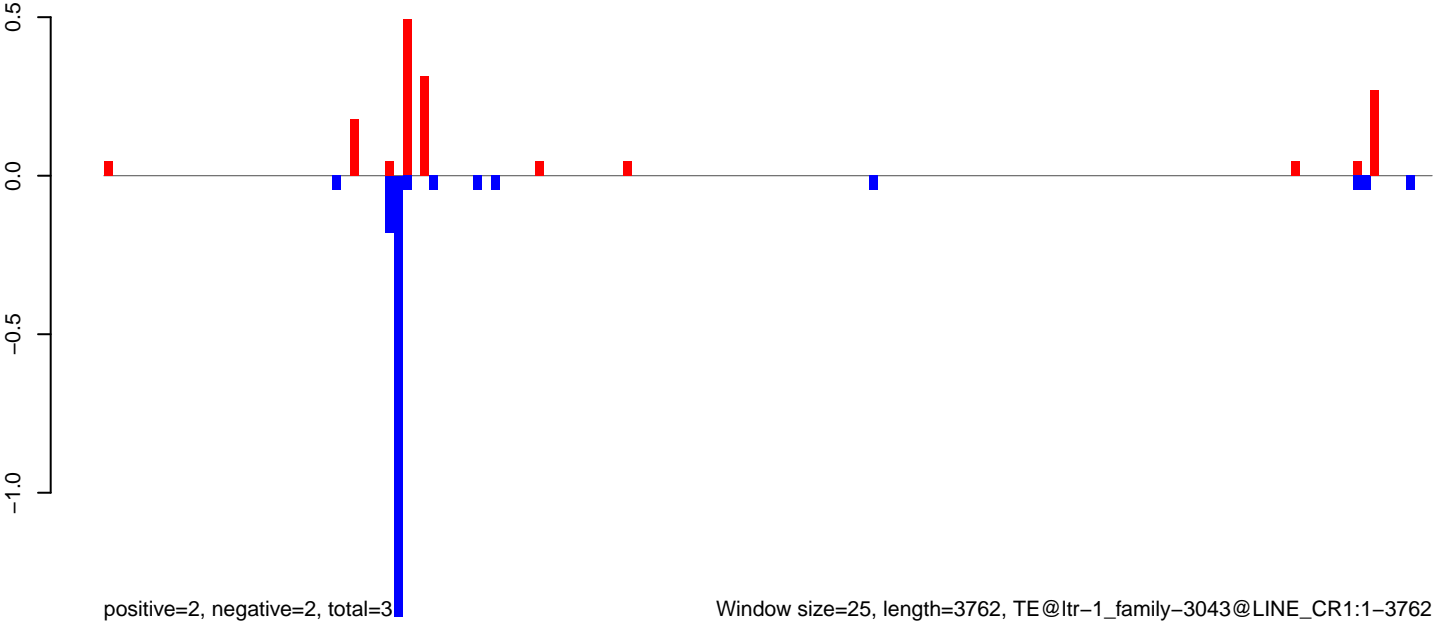
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



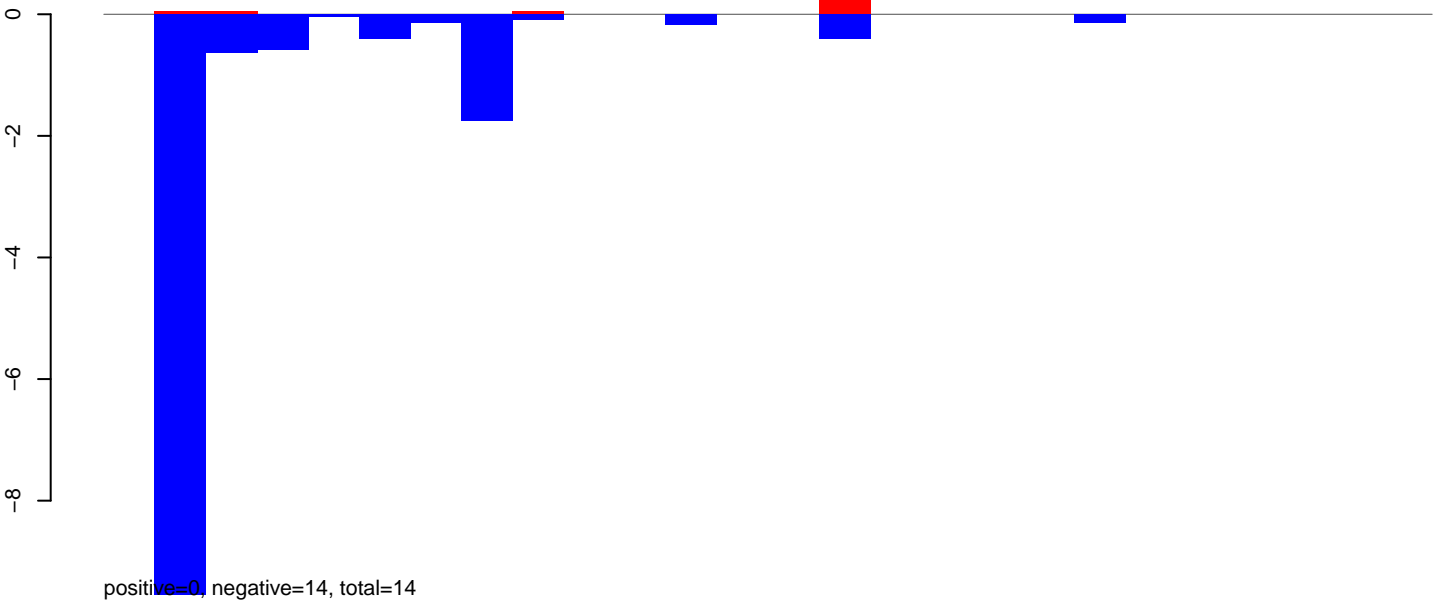
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



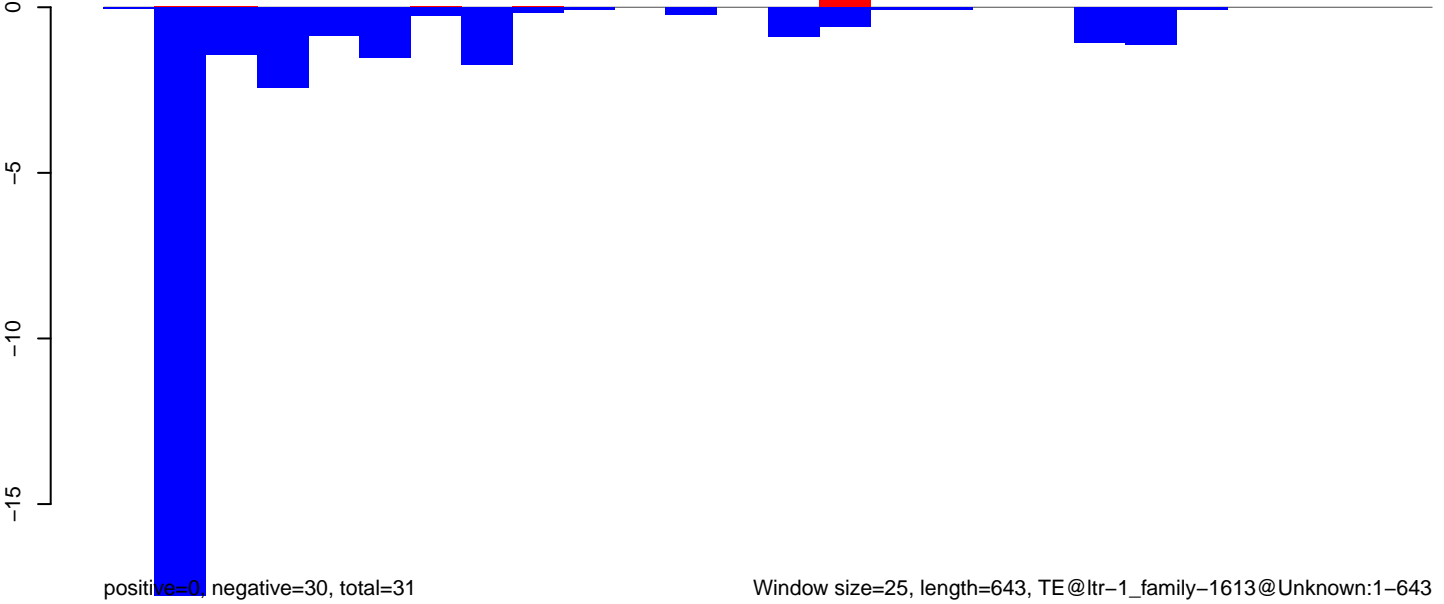
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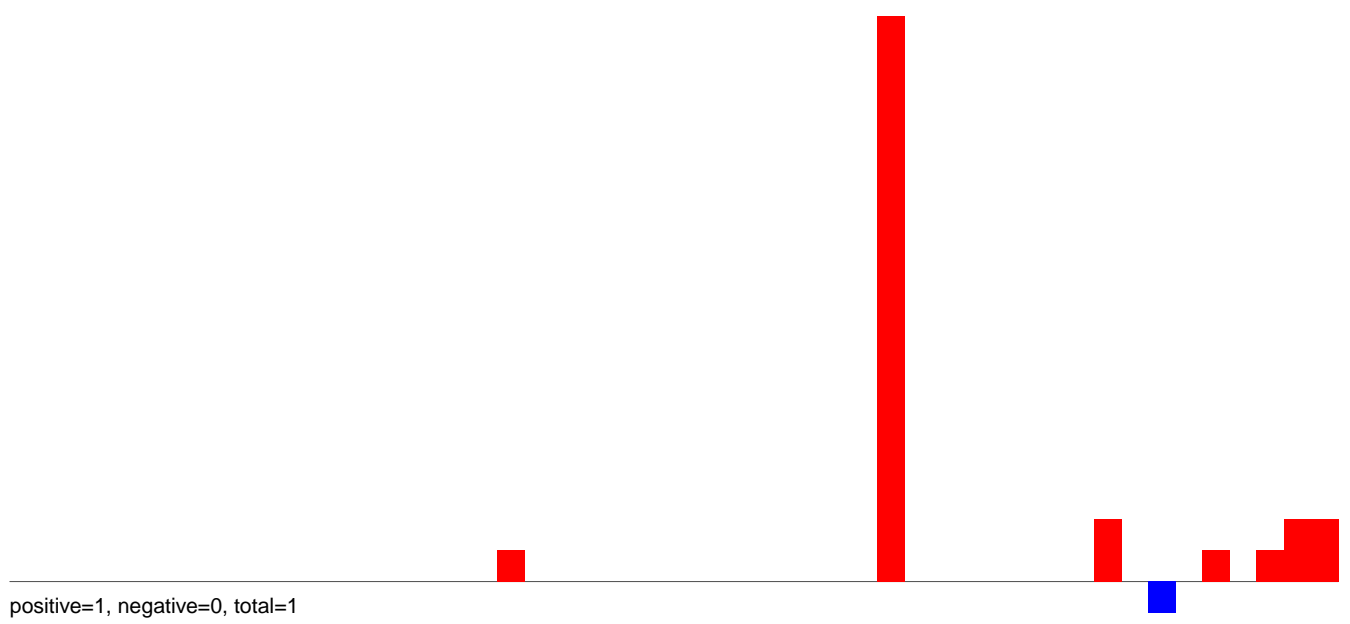
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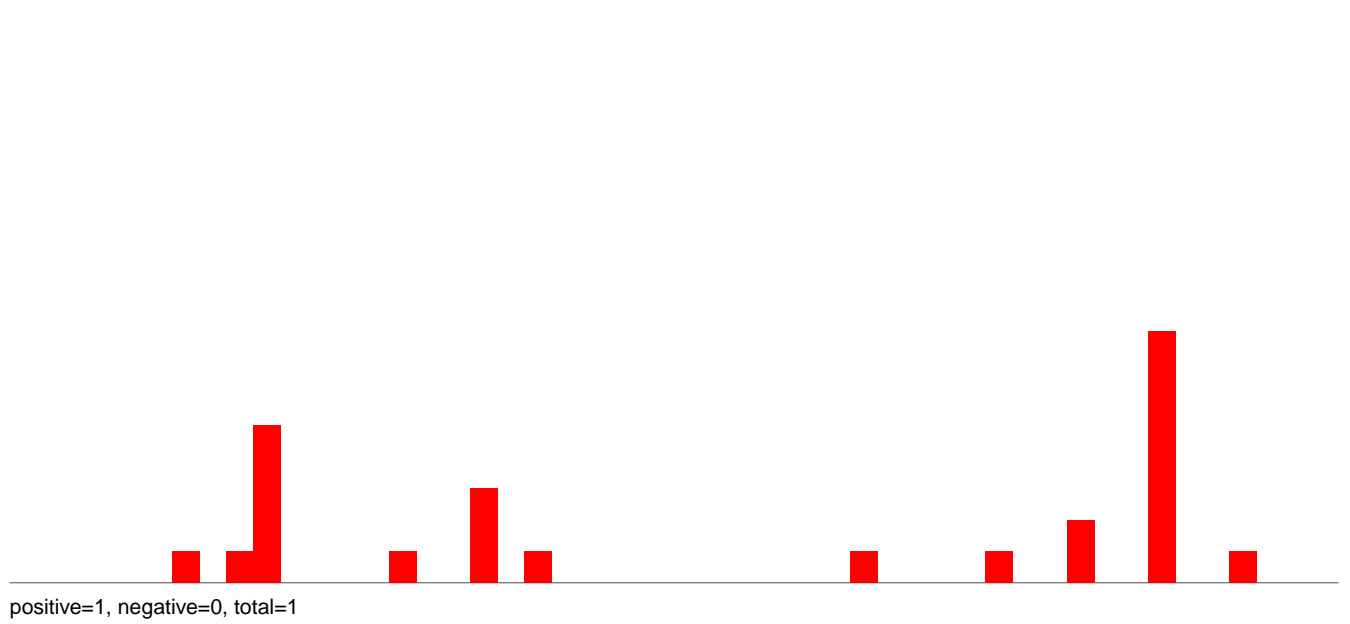
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



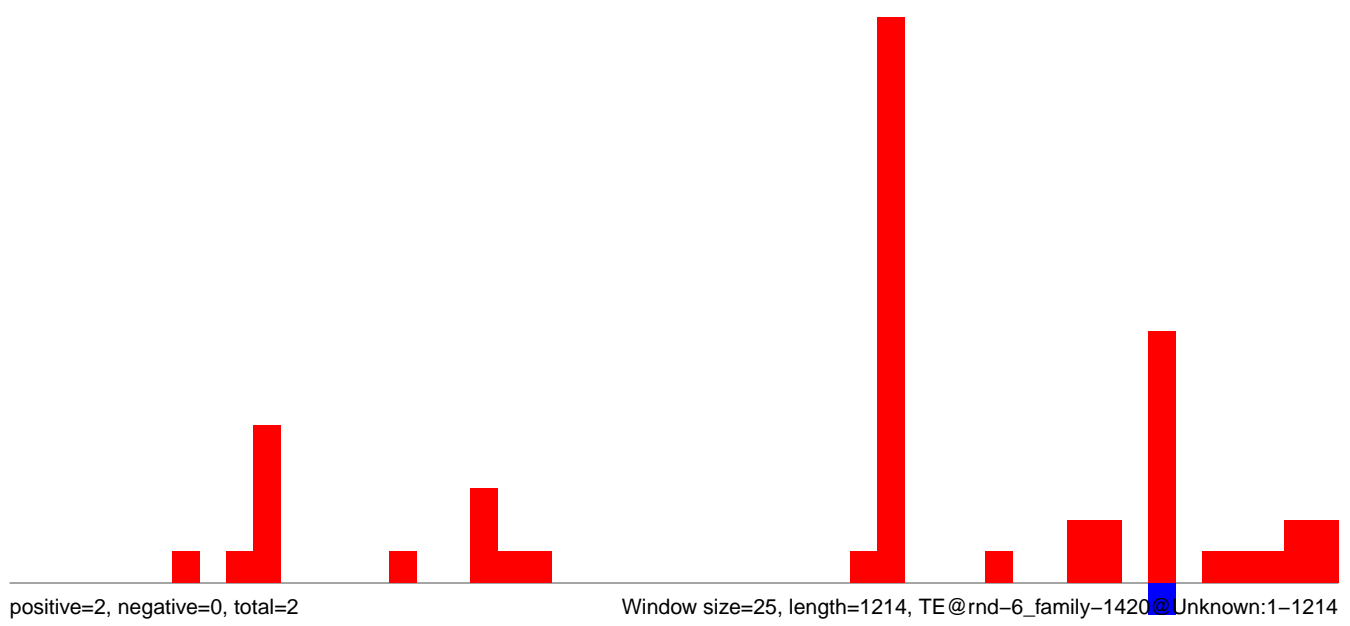
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



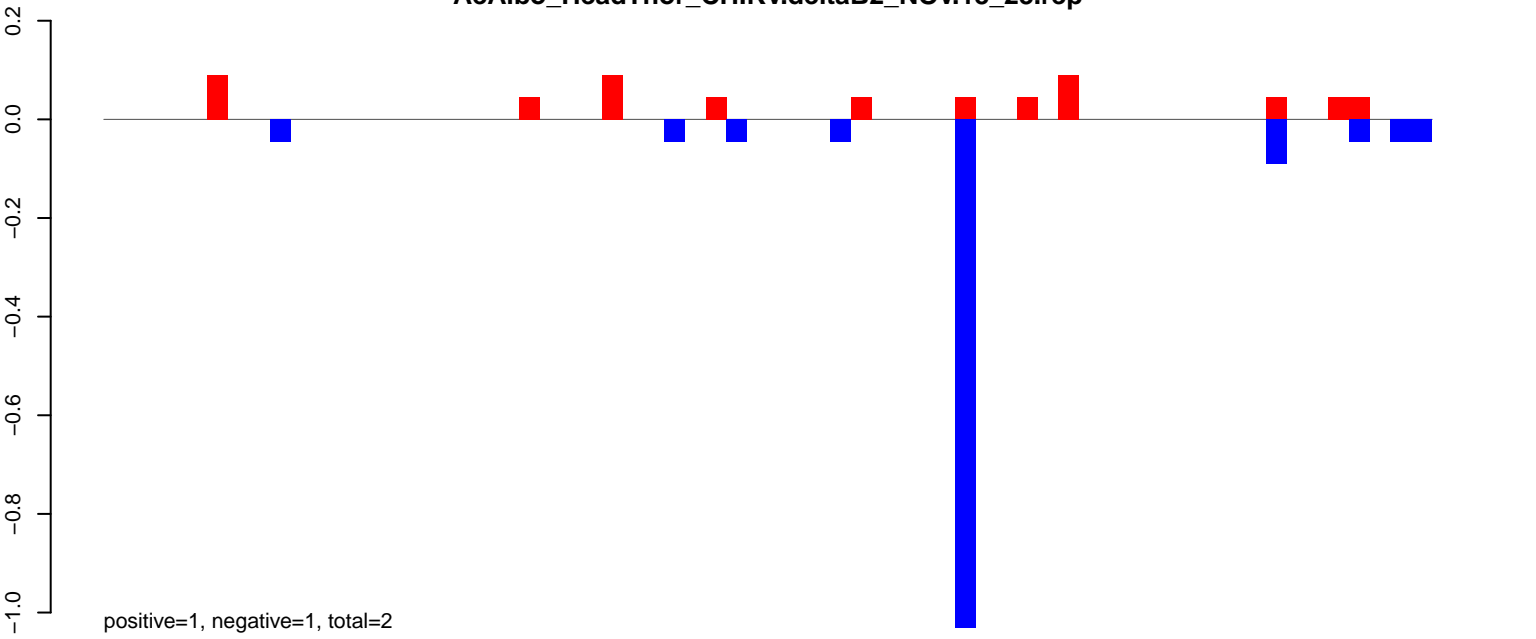
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



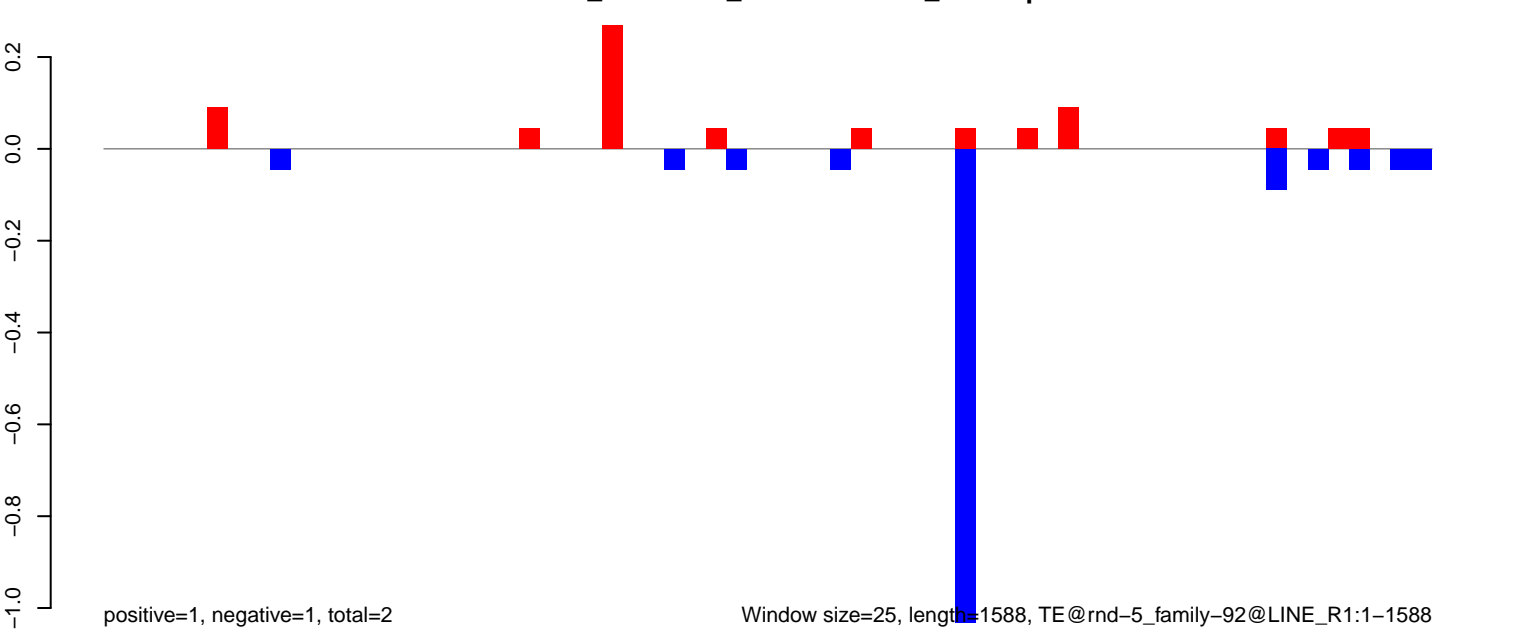
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

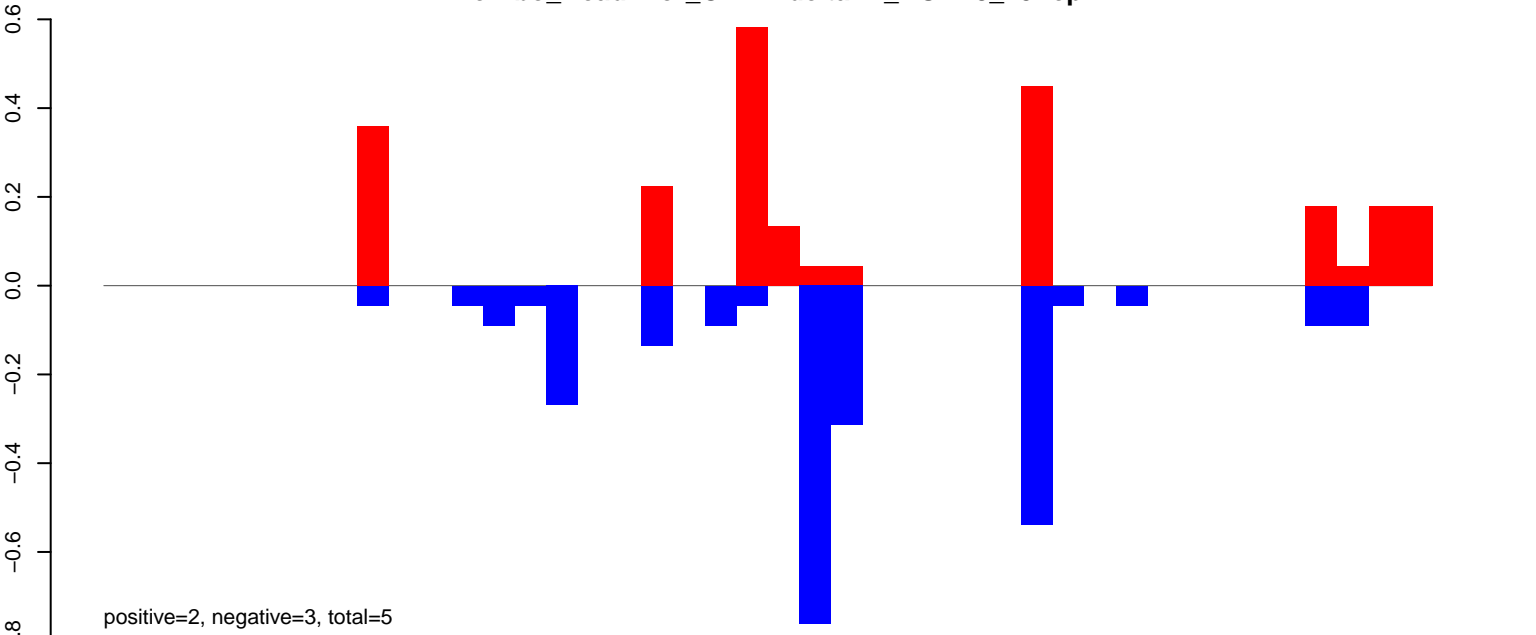


AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

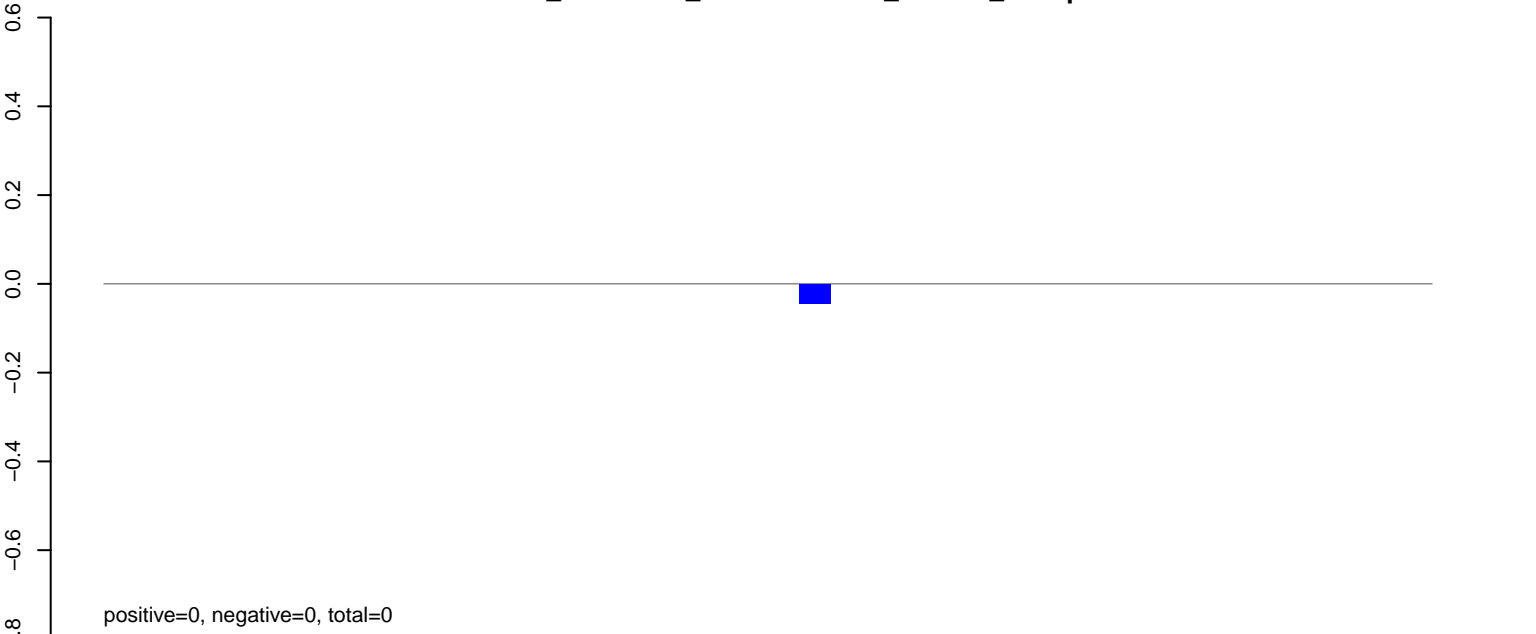


Window size=25, length=1588, TE@rnd-5_family-92@LINE_R1:1-1588

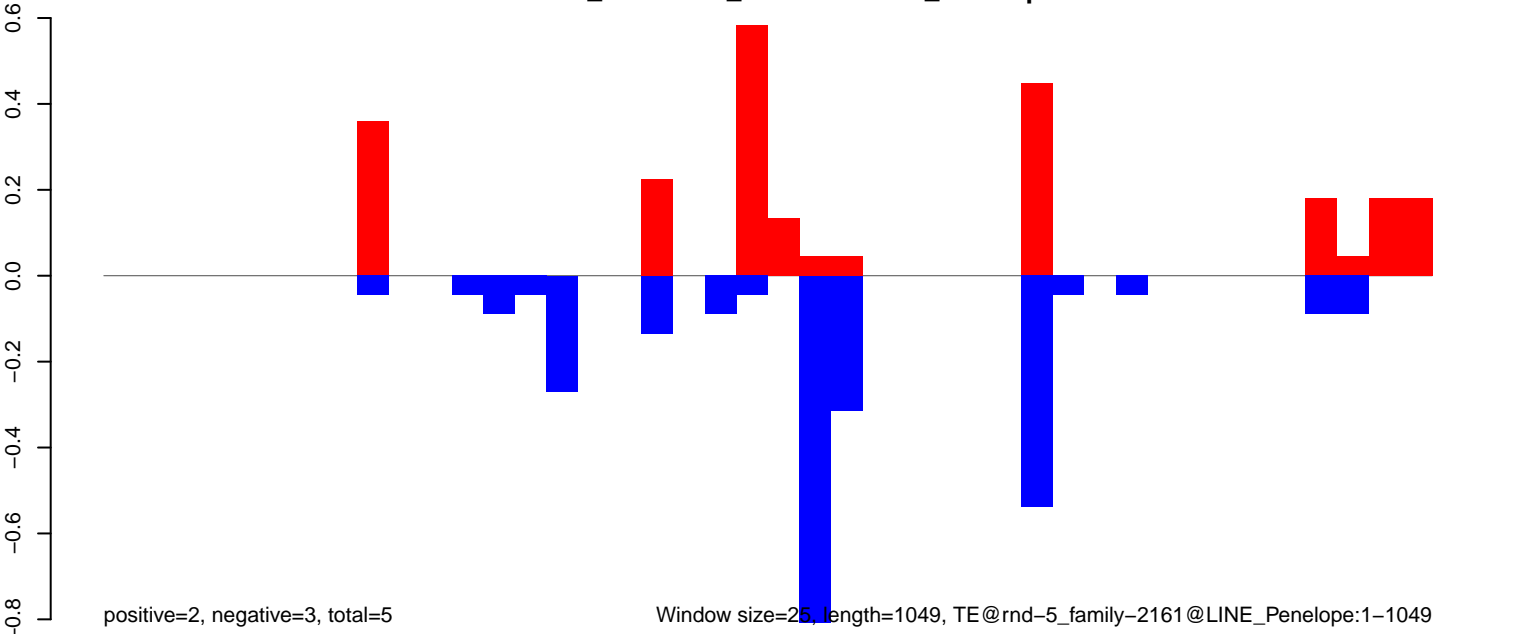
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



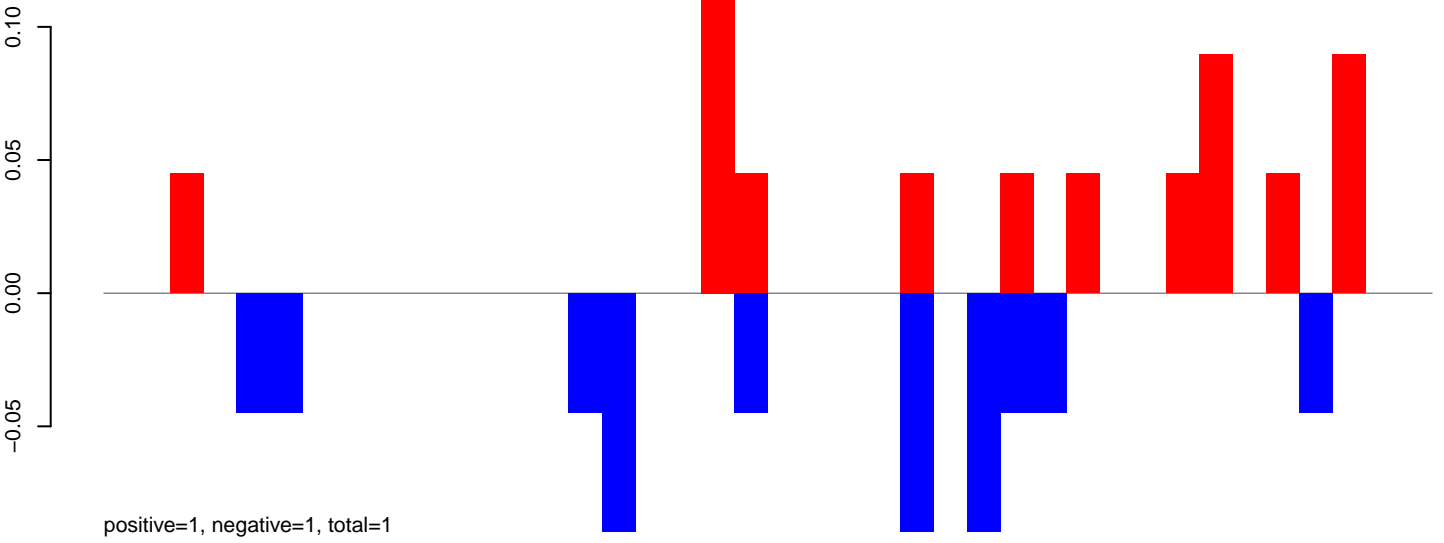
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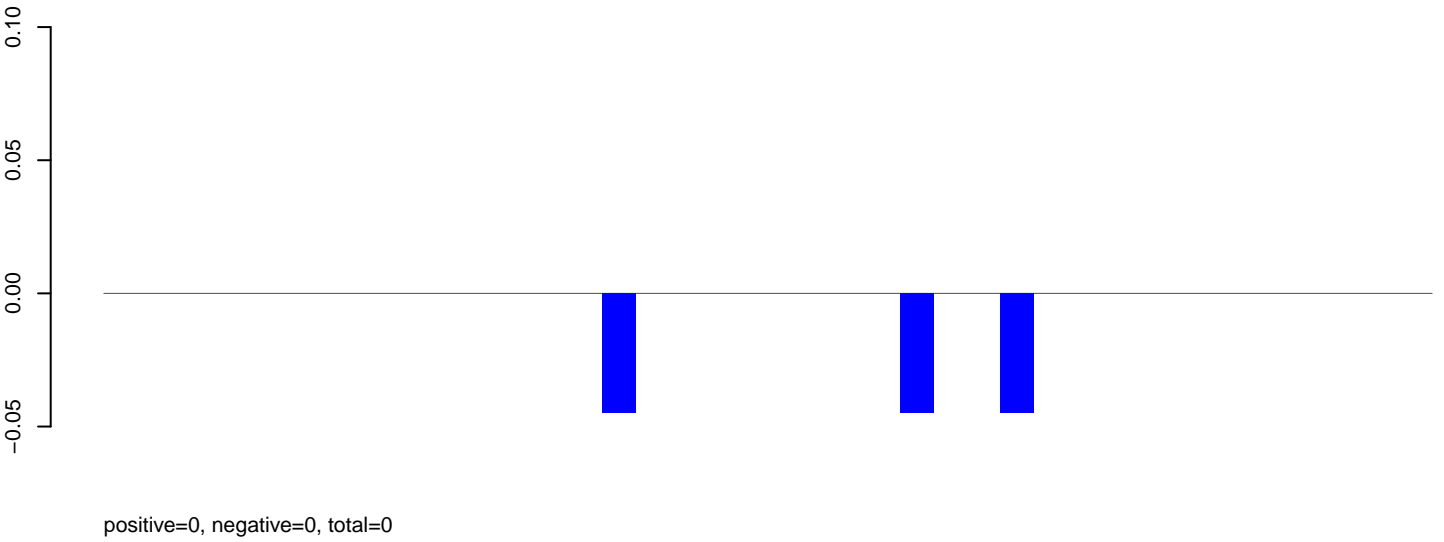
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



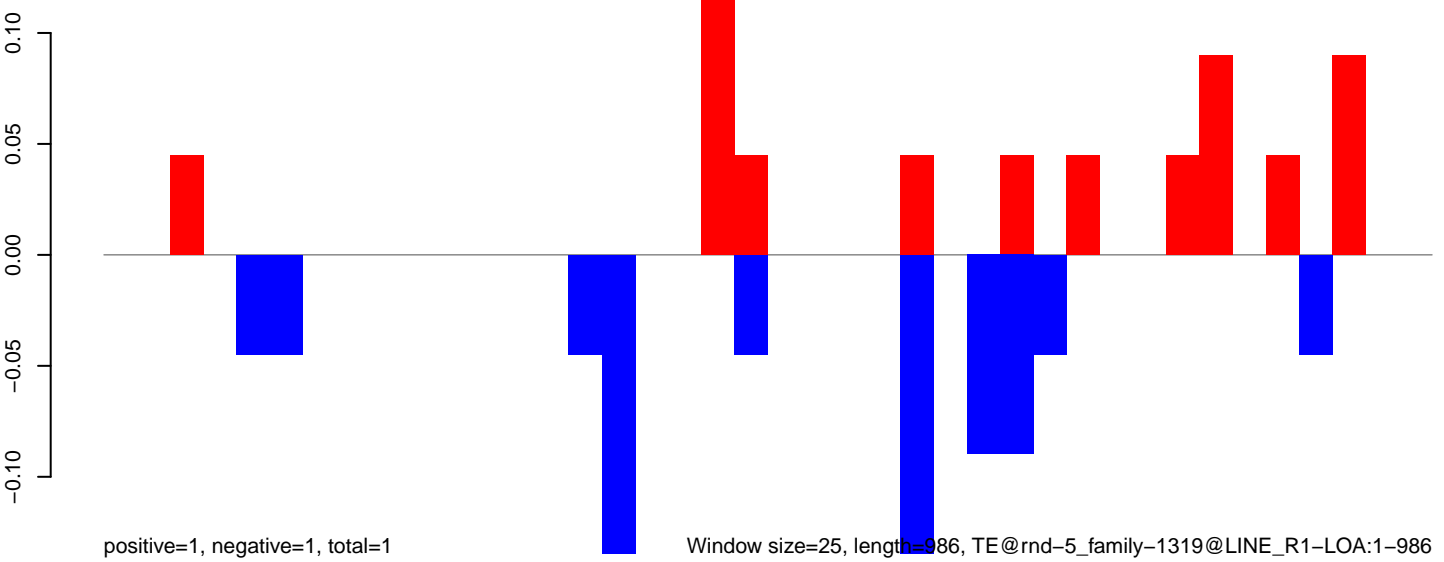
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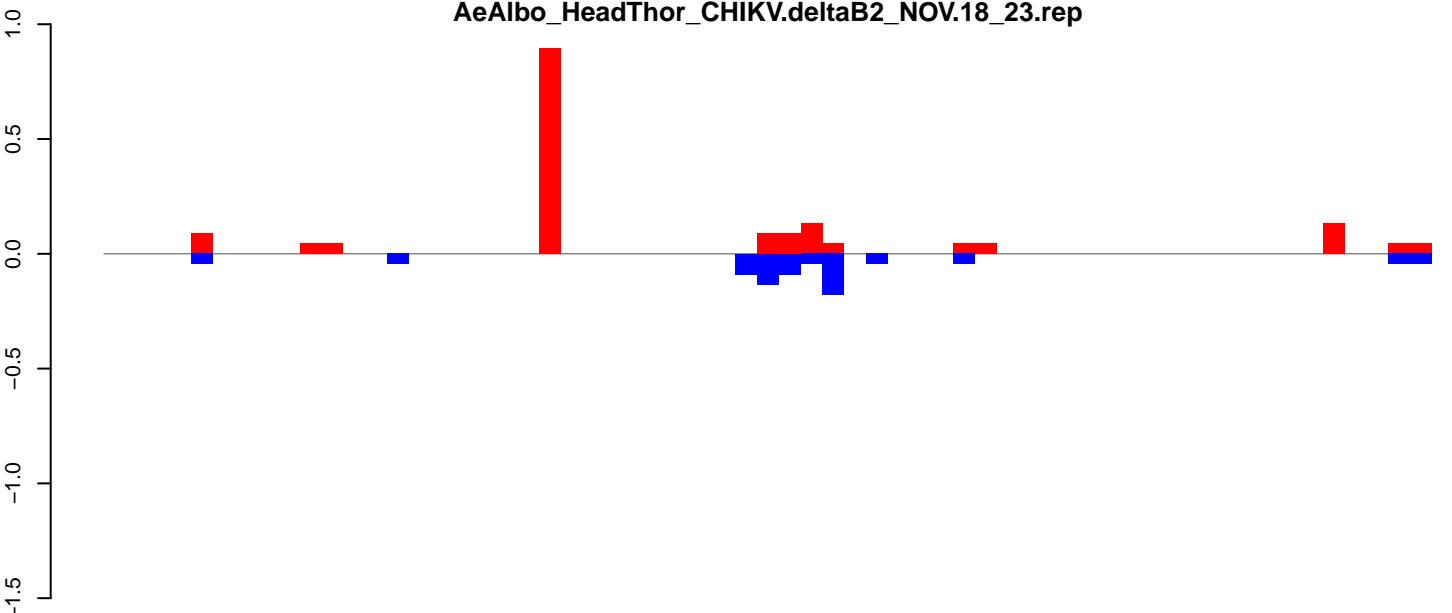
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

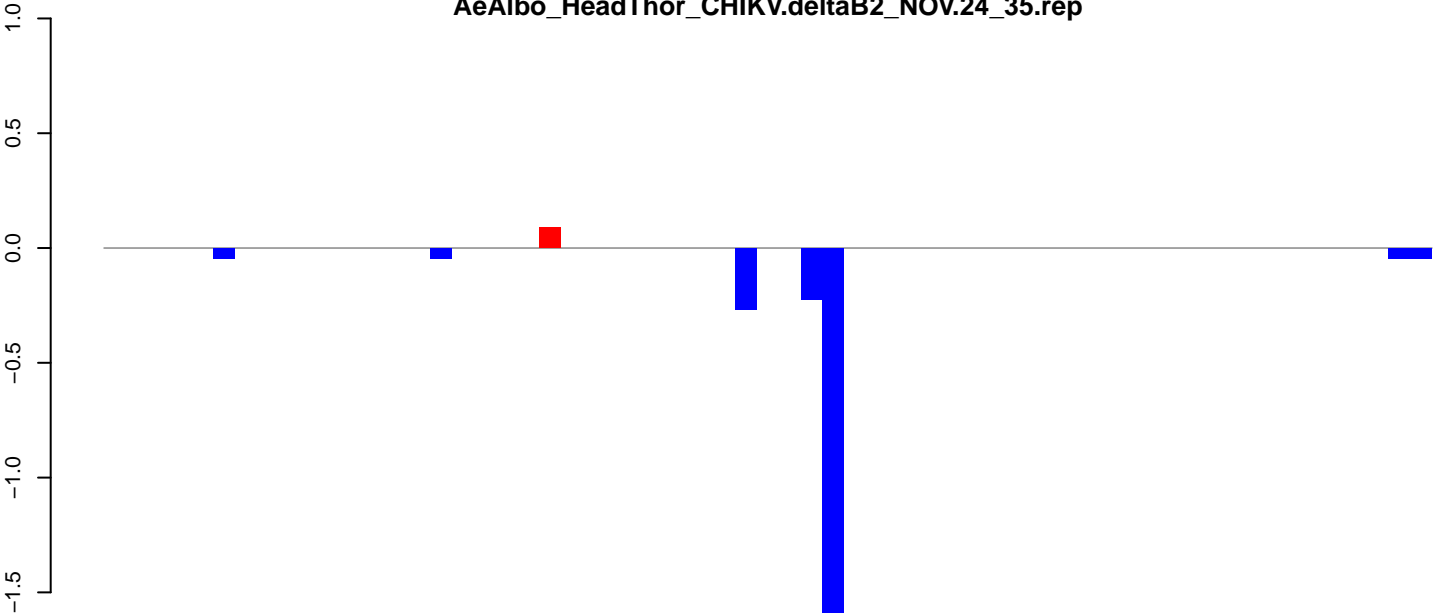


AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



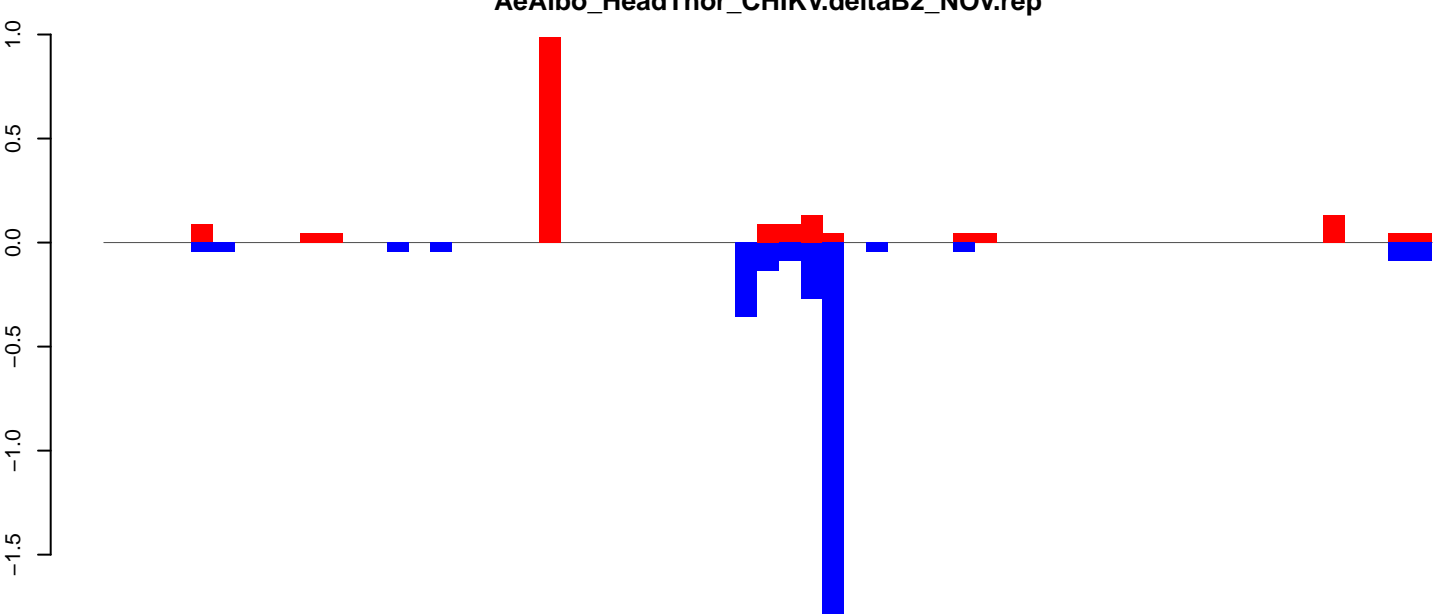
positive=2, negative=1, total=3

AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



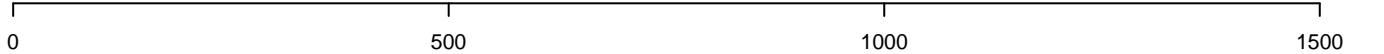
positive=0, negative=2, total=2

AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

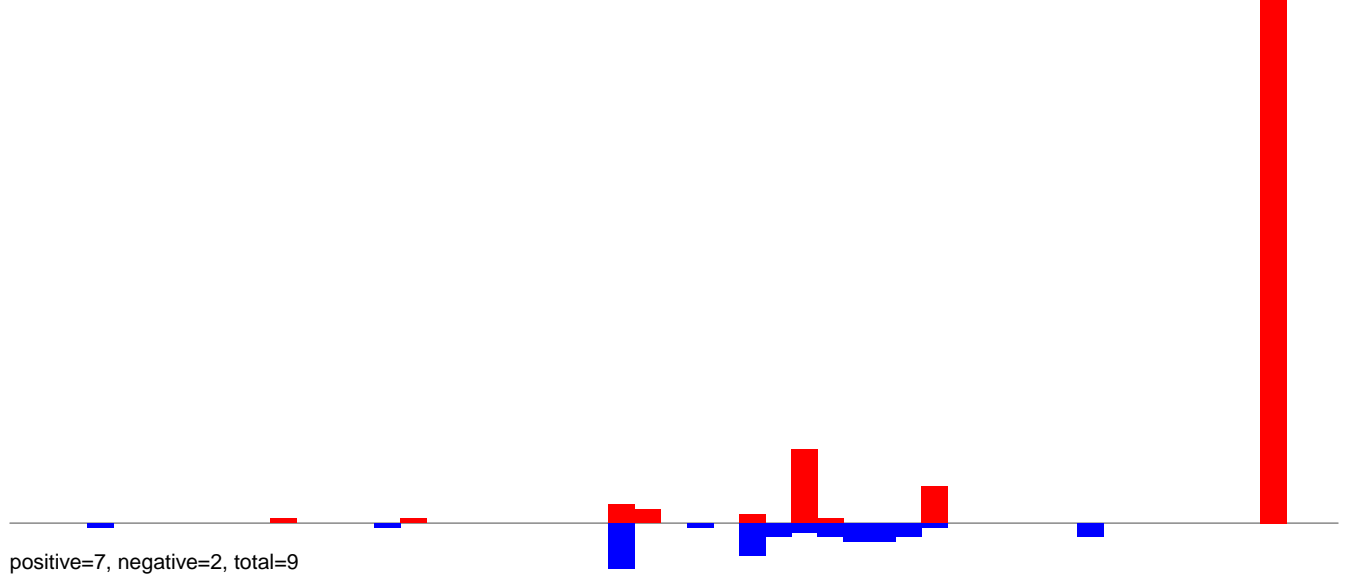


positive=2, negative=3, total=5

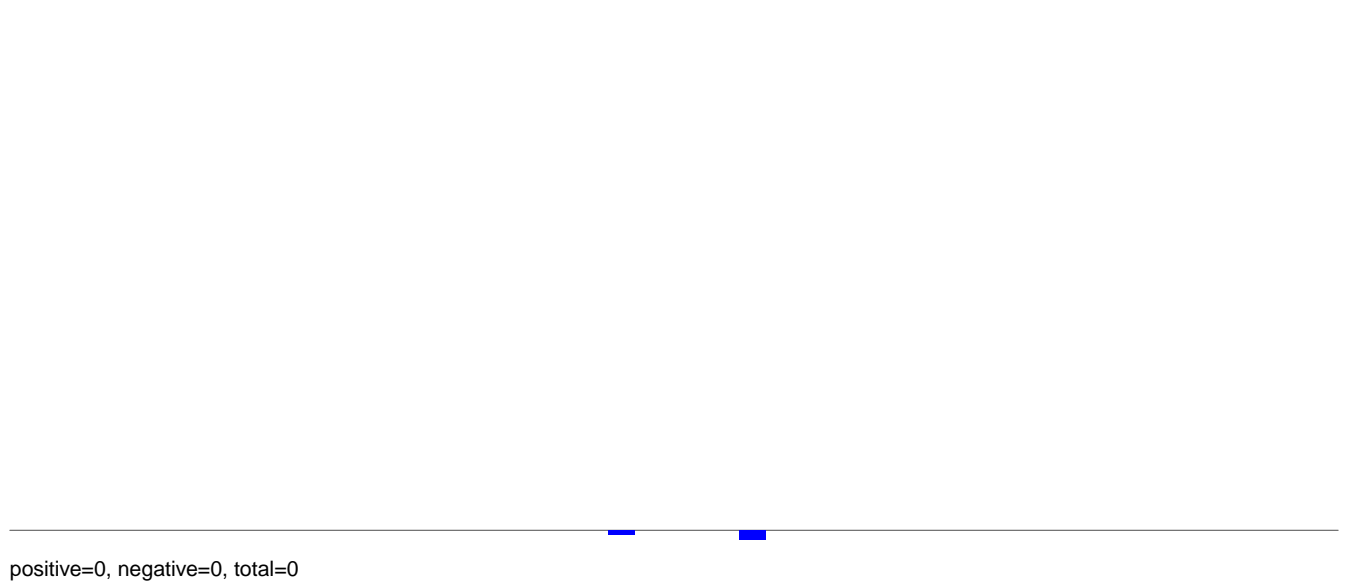
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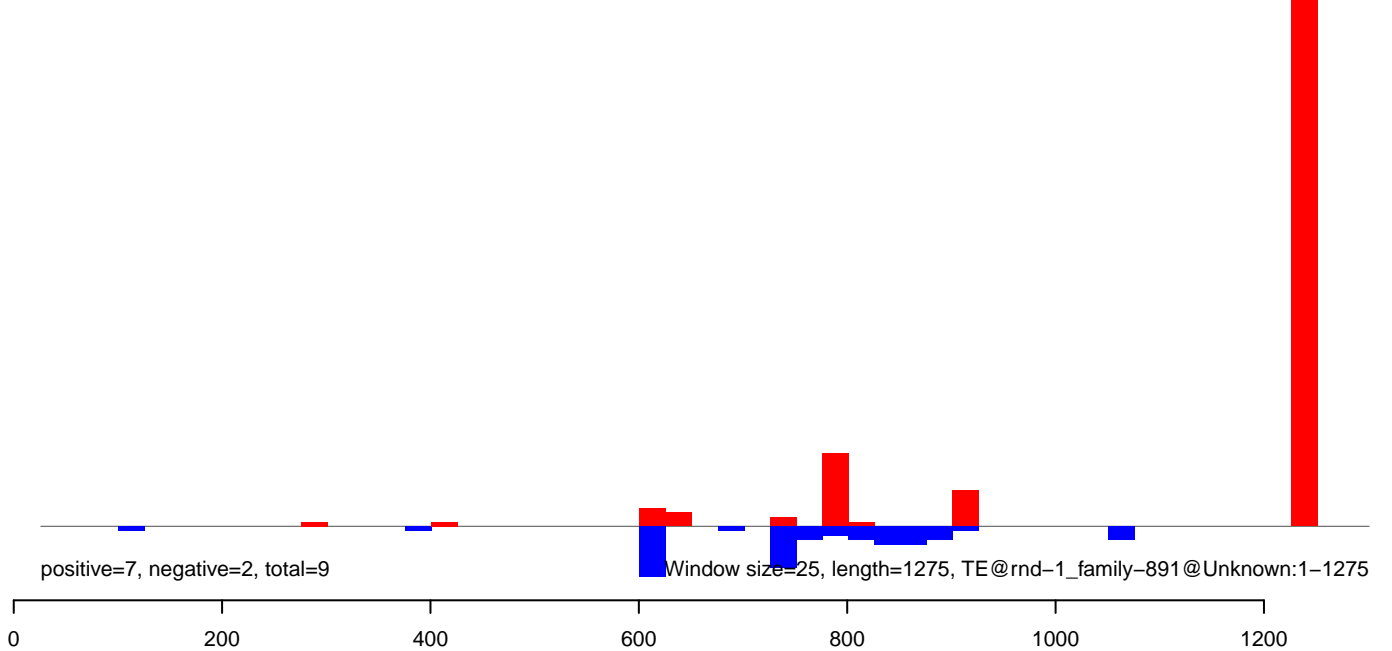
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



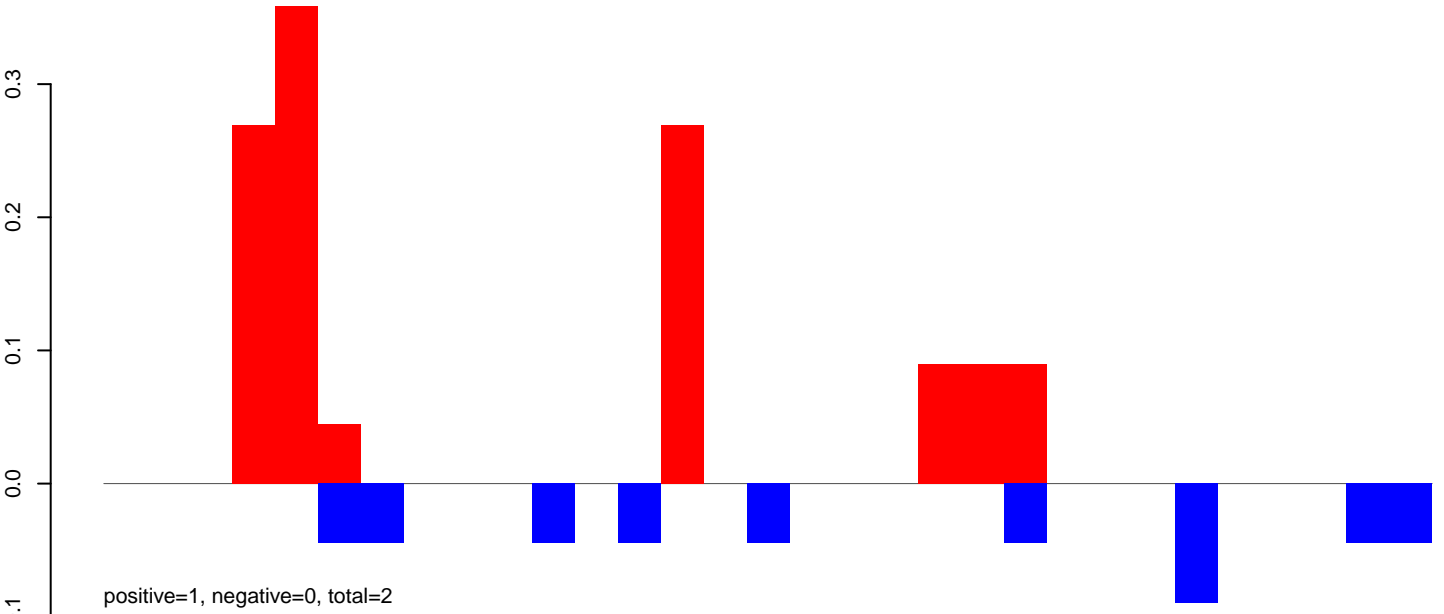
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



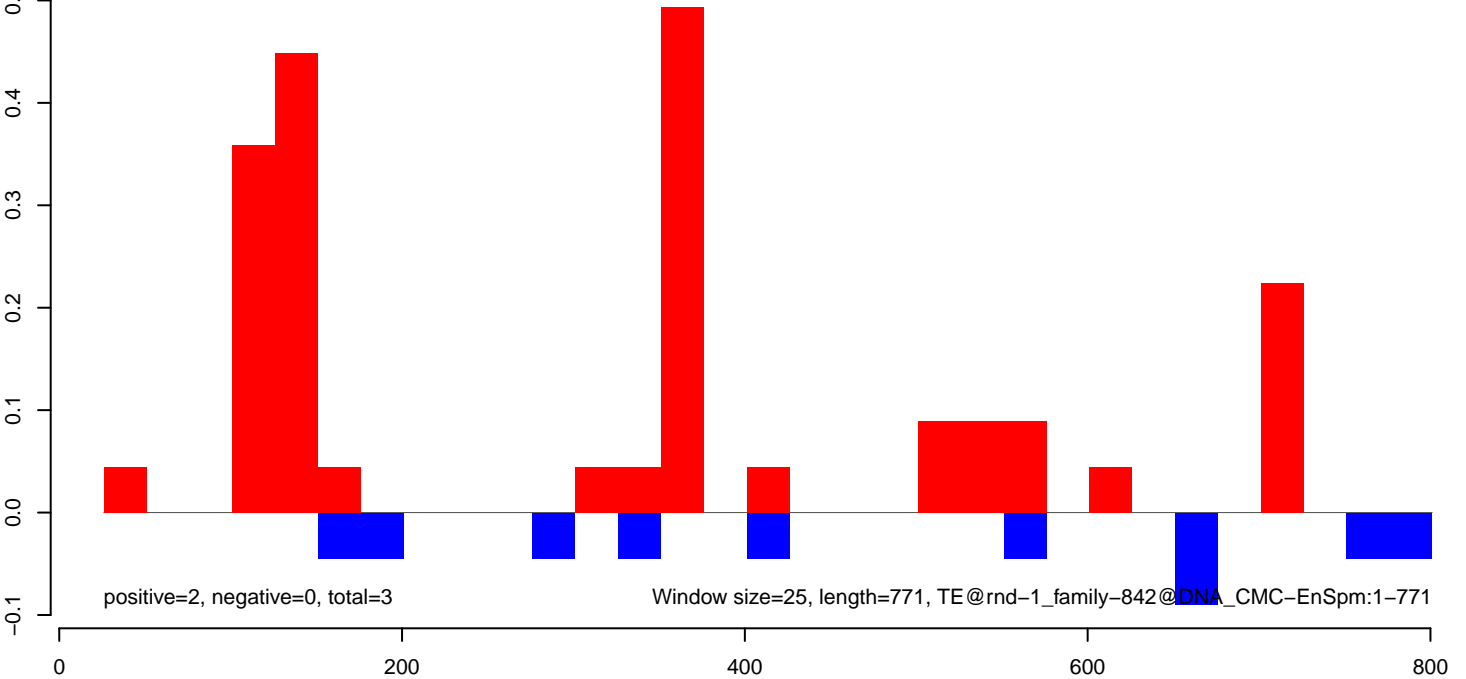
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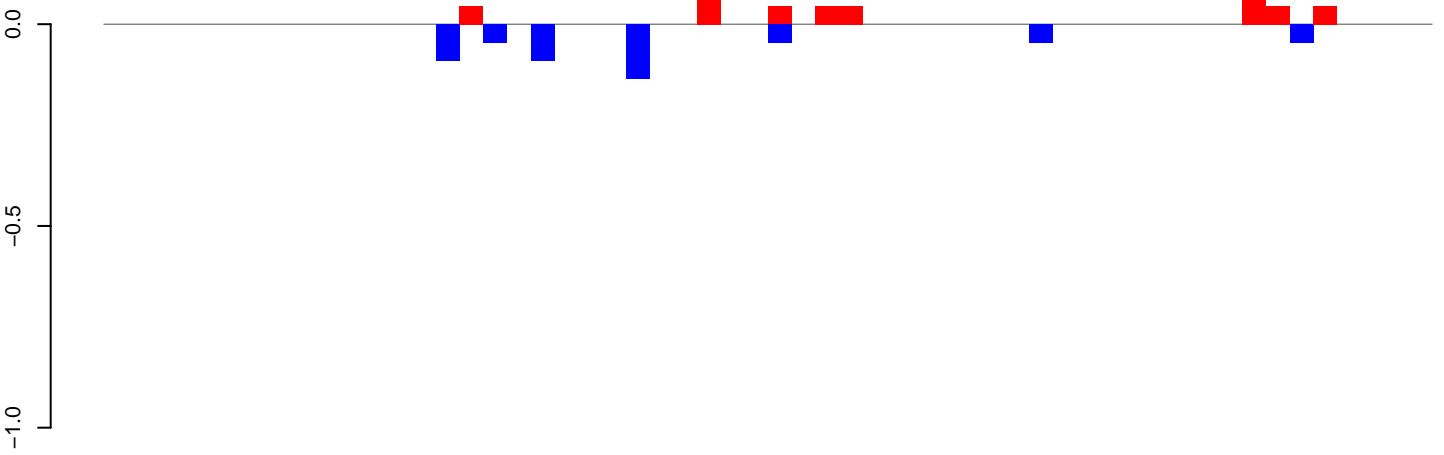
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

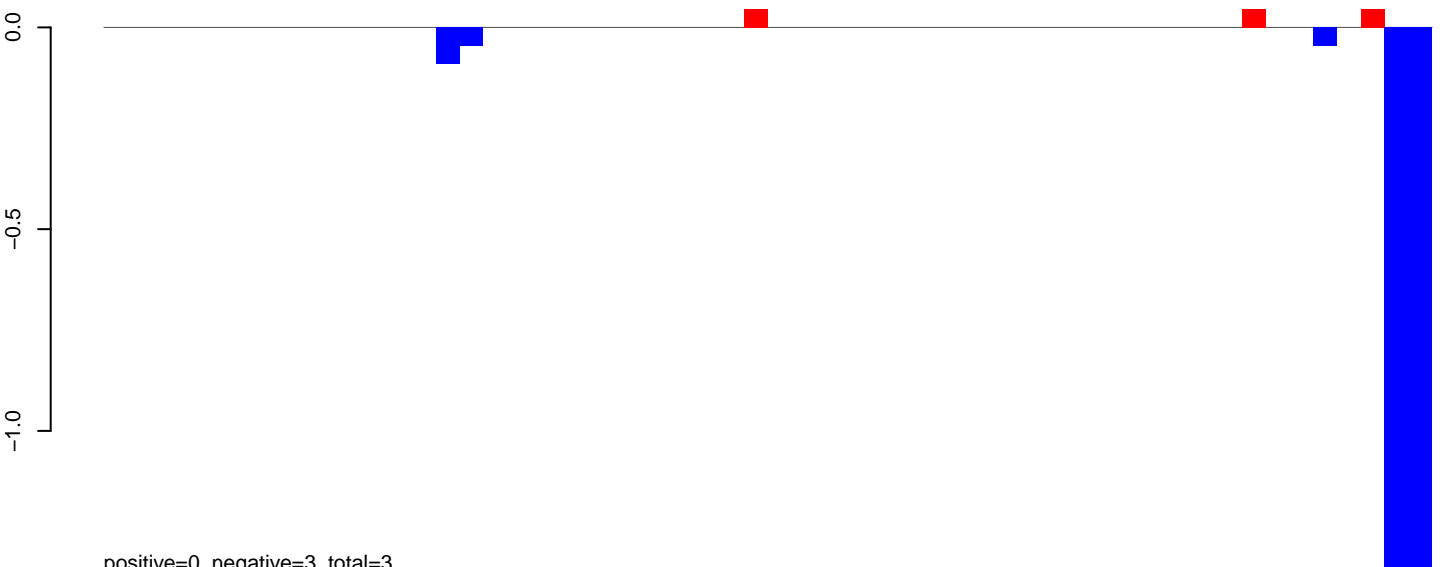


AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



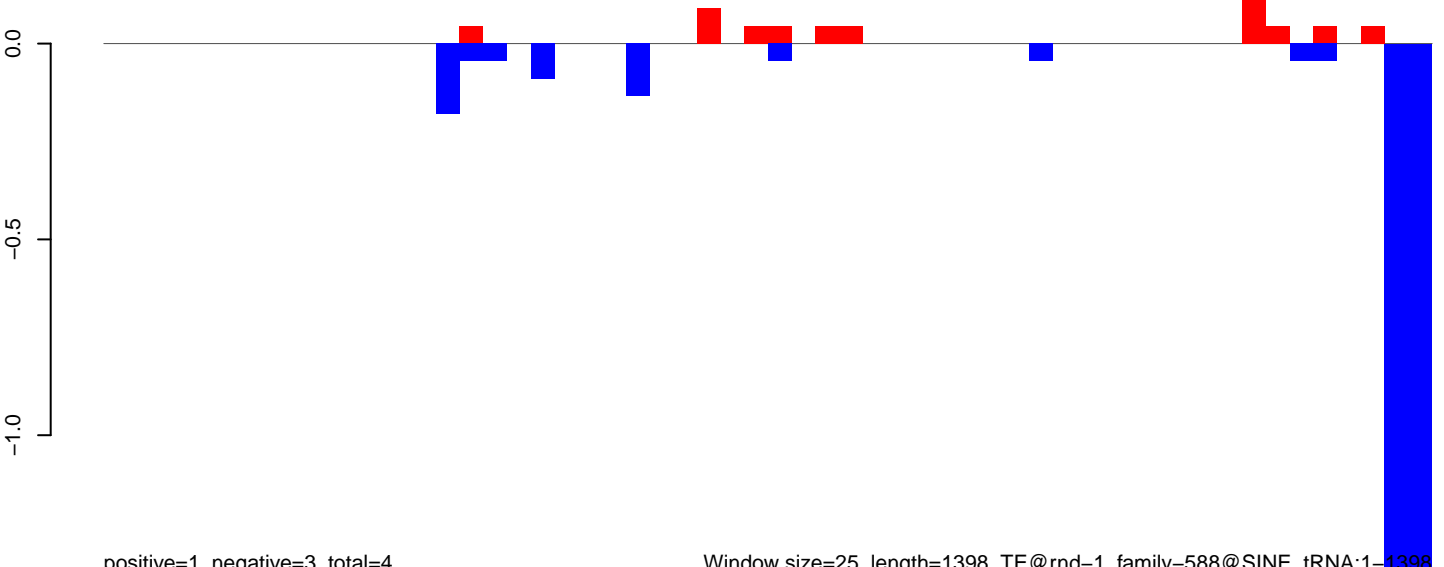
positive=0, negative=0, total=1

AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



positive=0, negative=3, total=3

AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

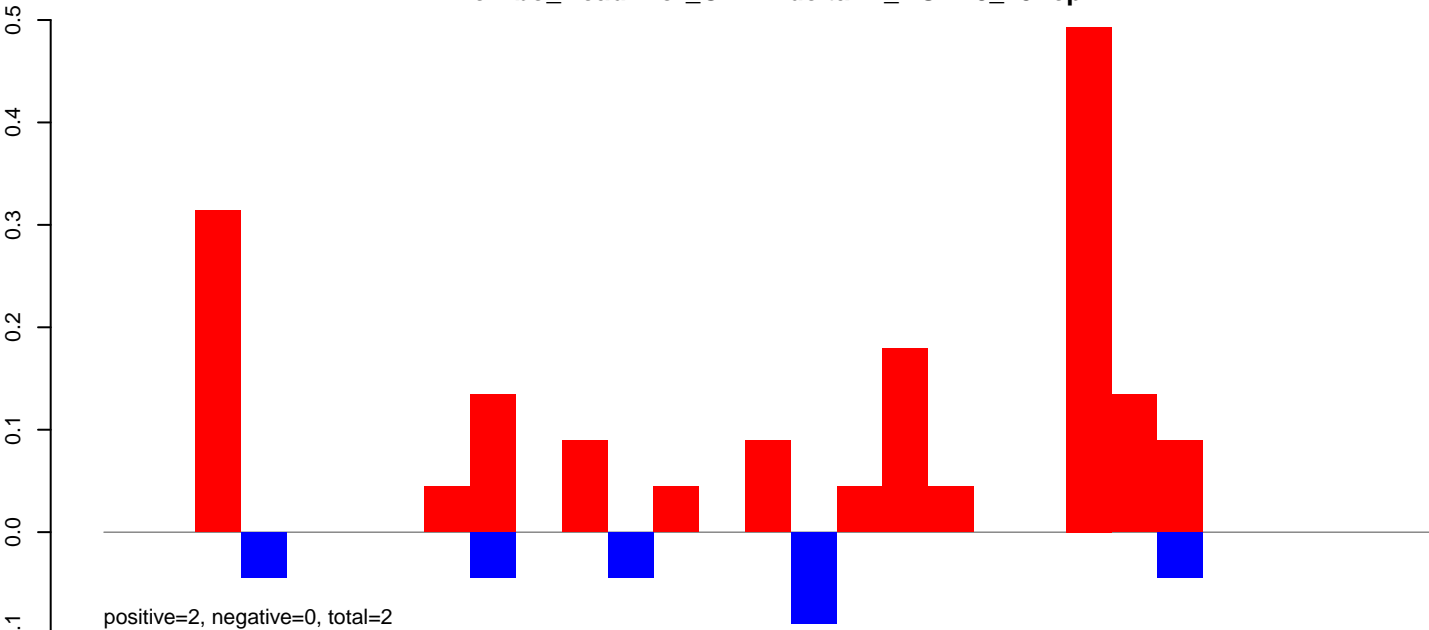


positive=1, negative=3, total=4

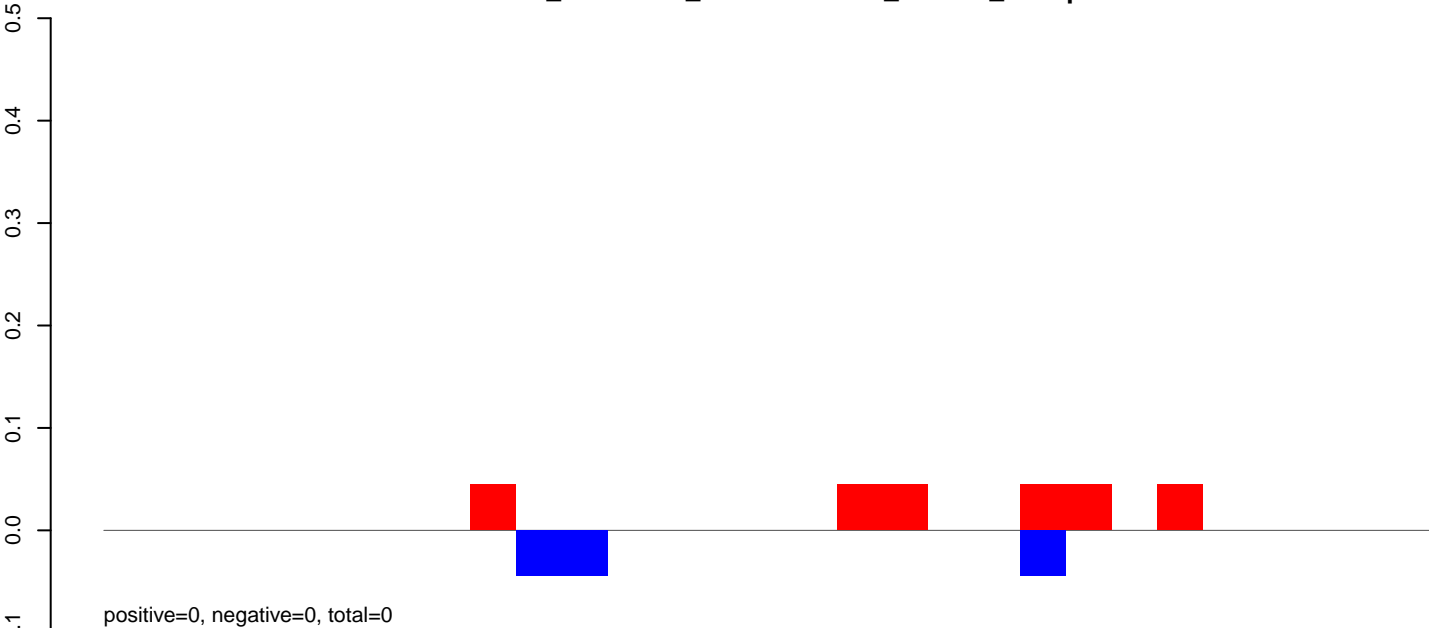
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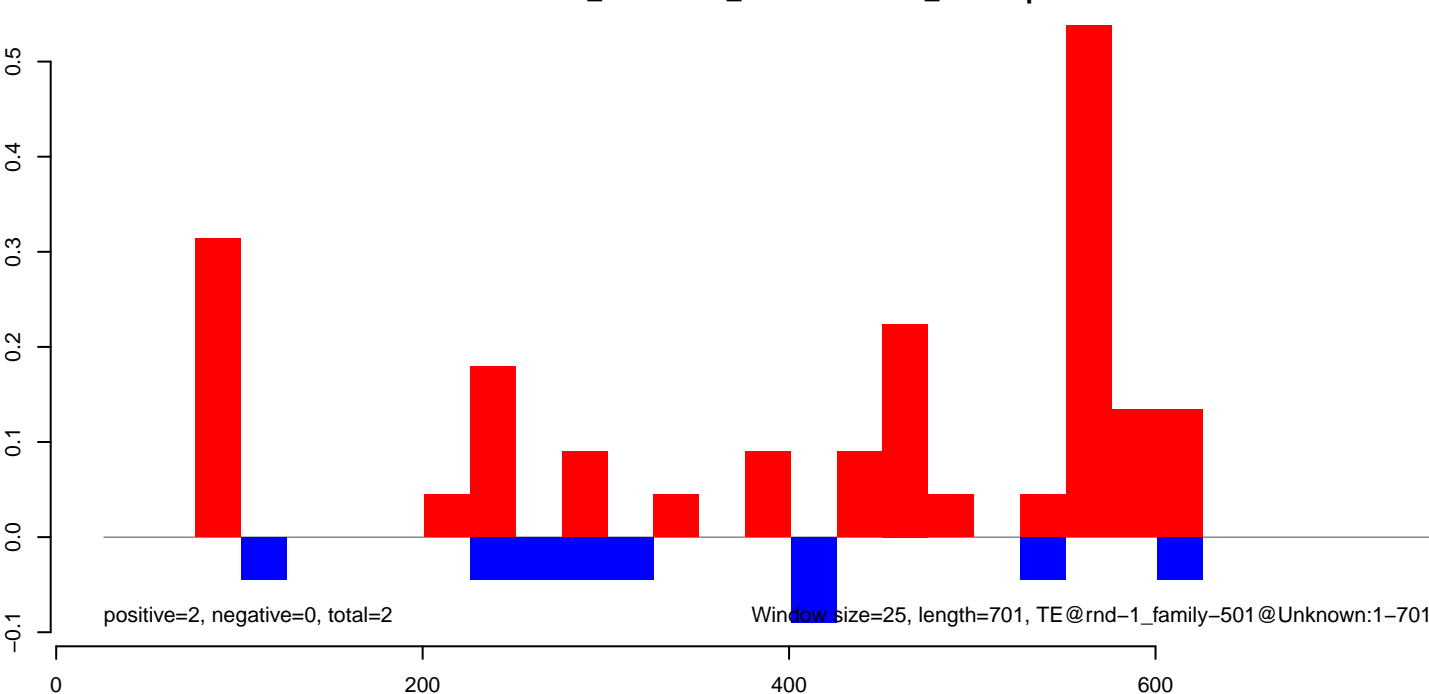
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



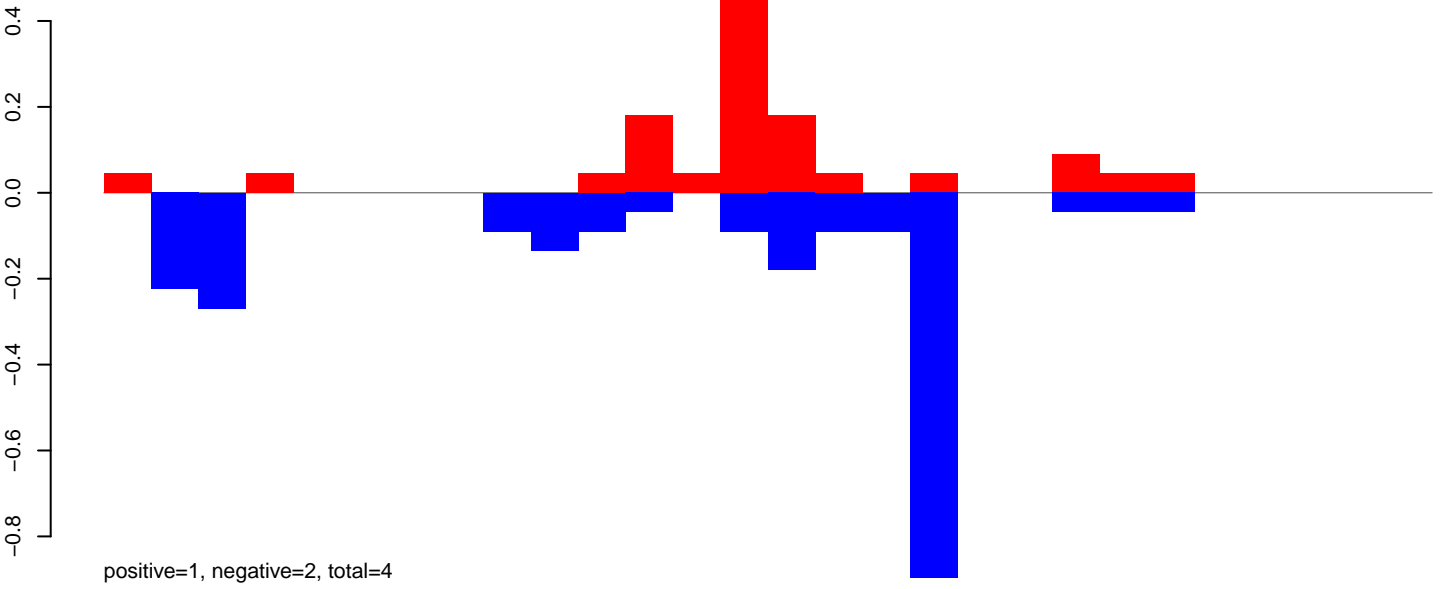
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



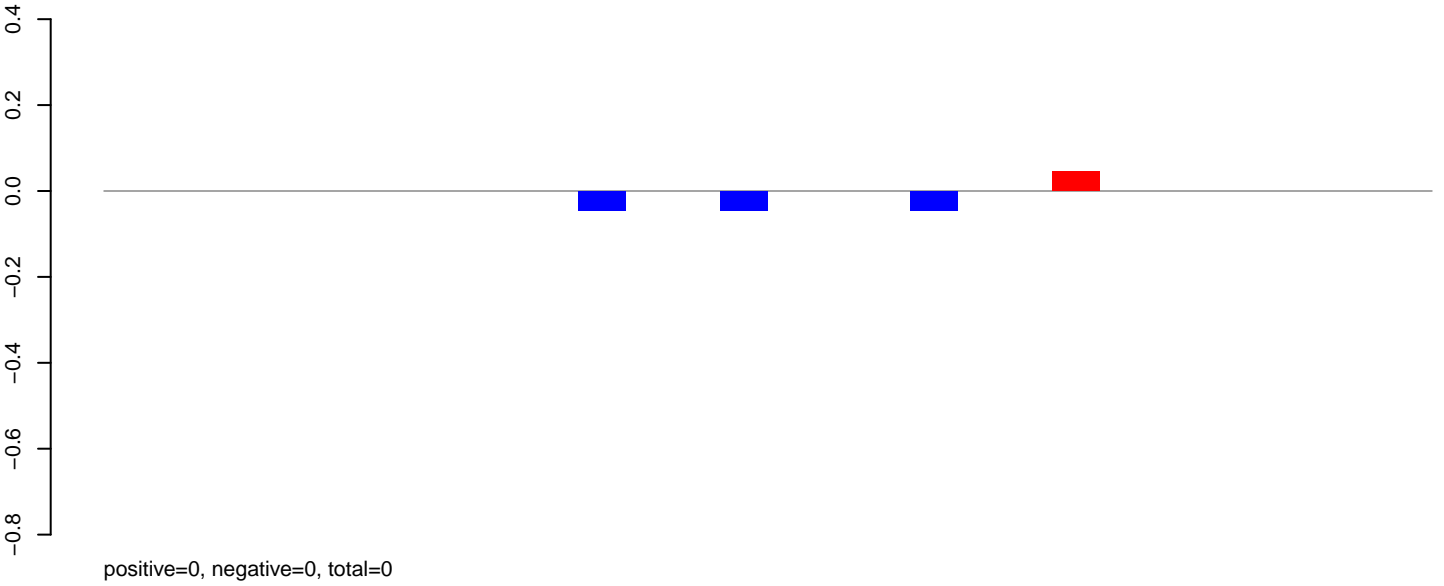
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



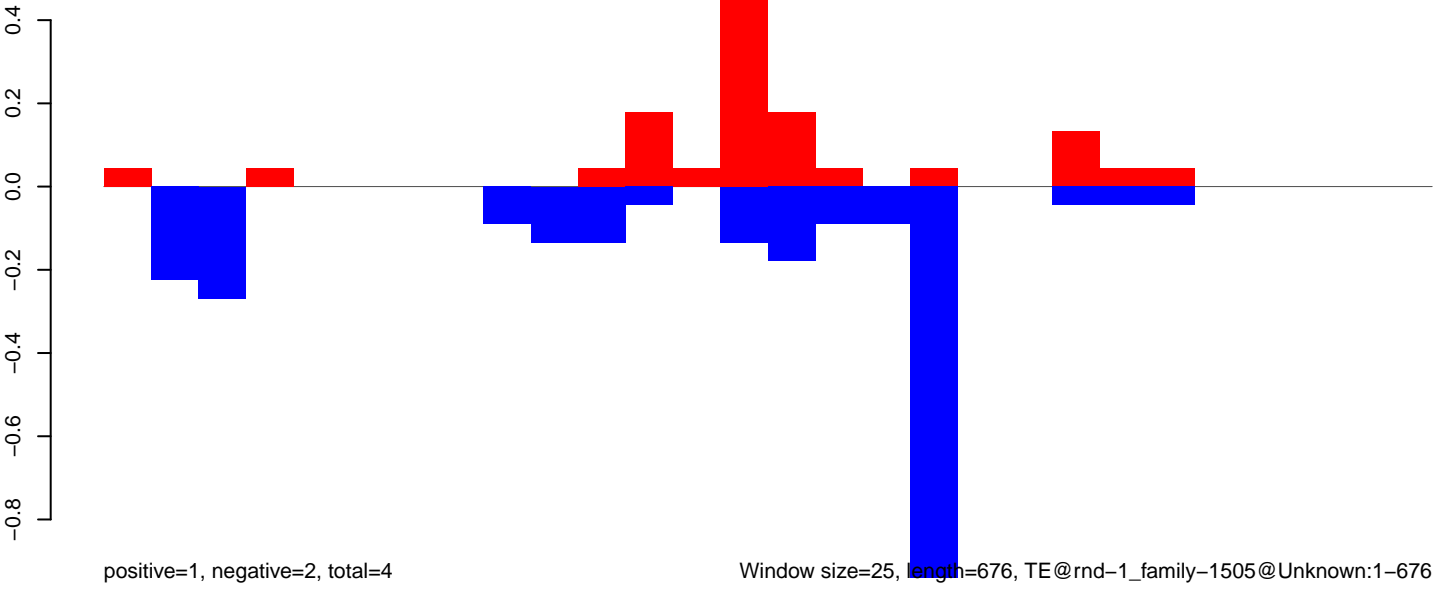
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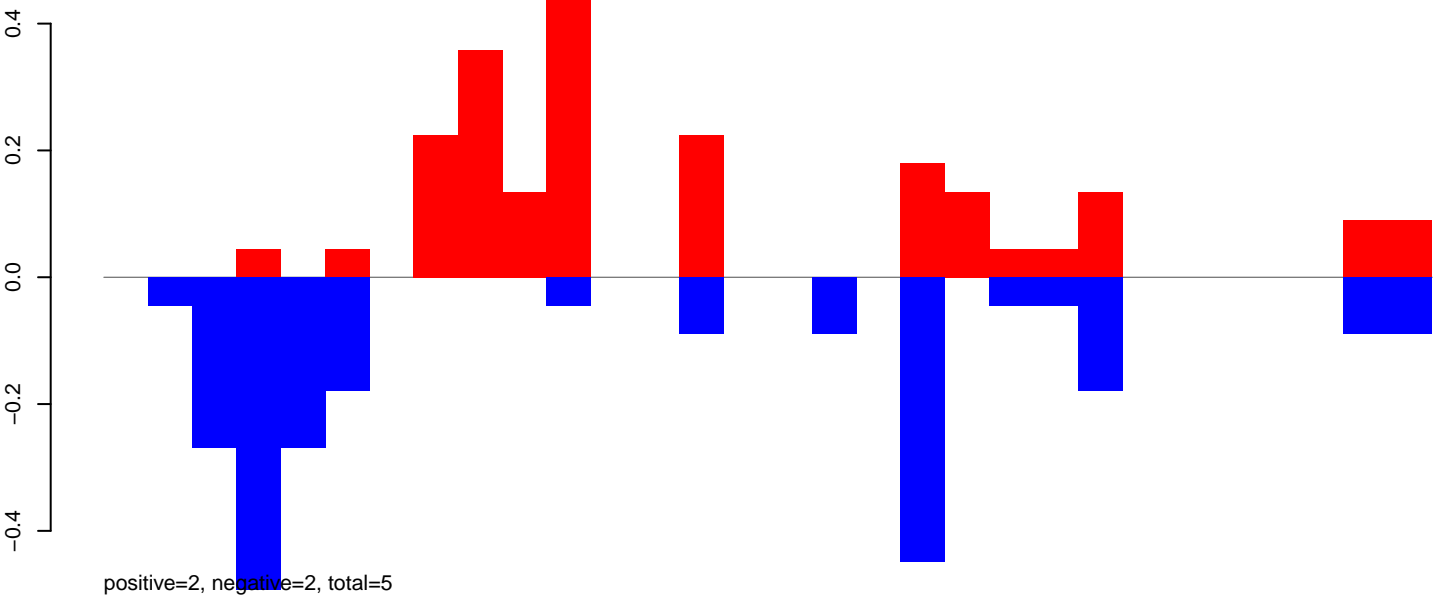
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



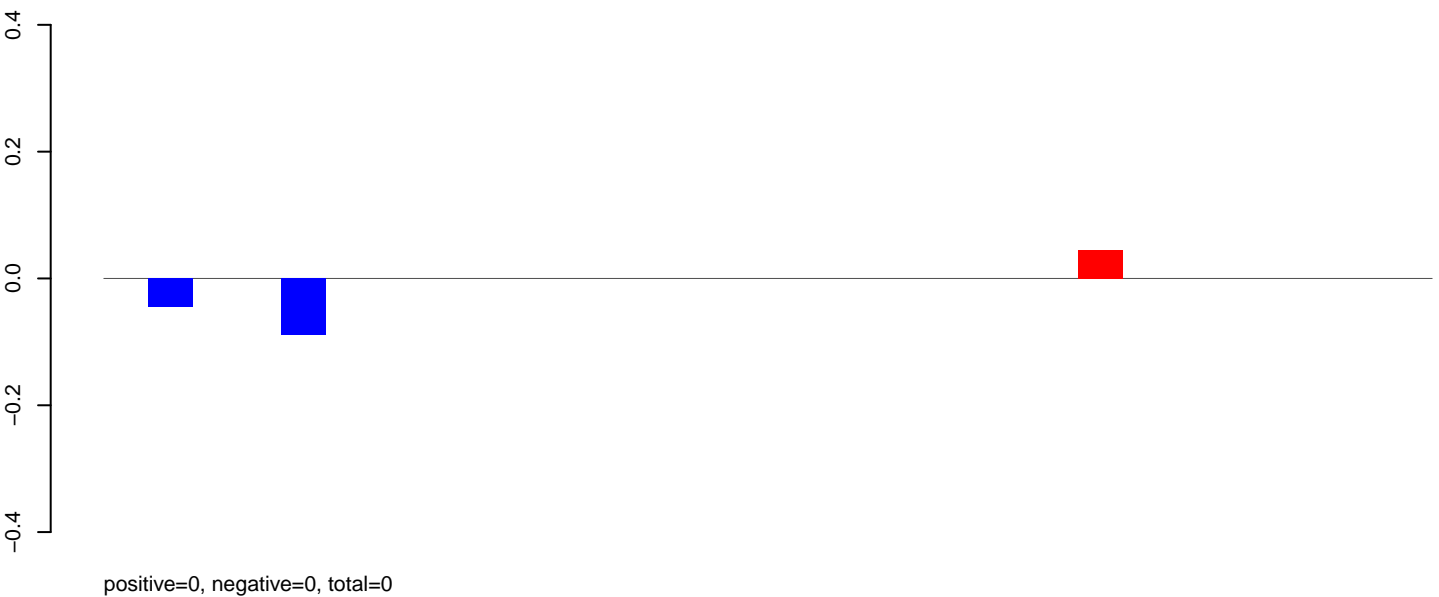
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



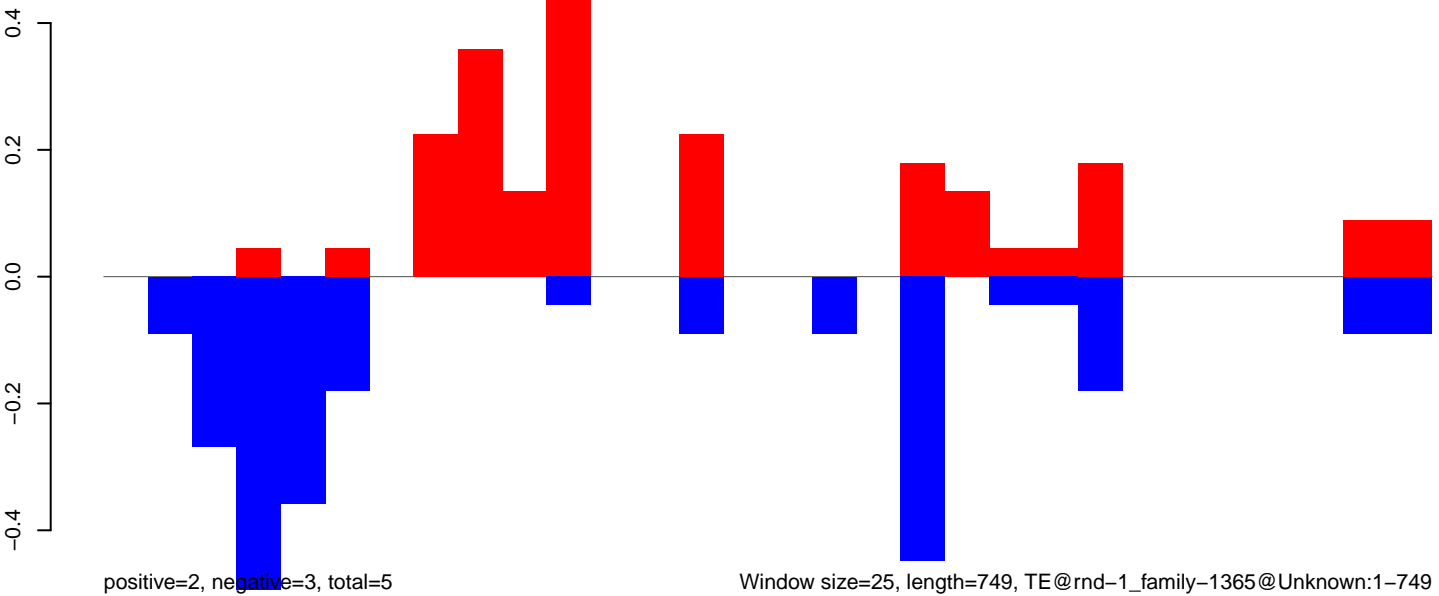
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



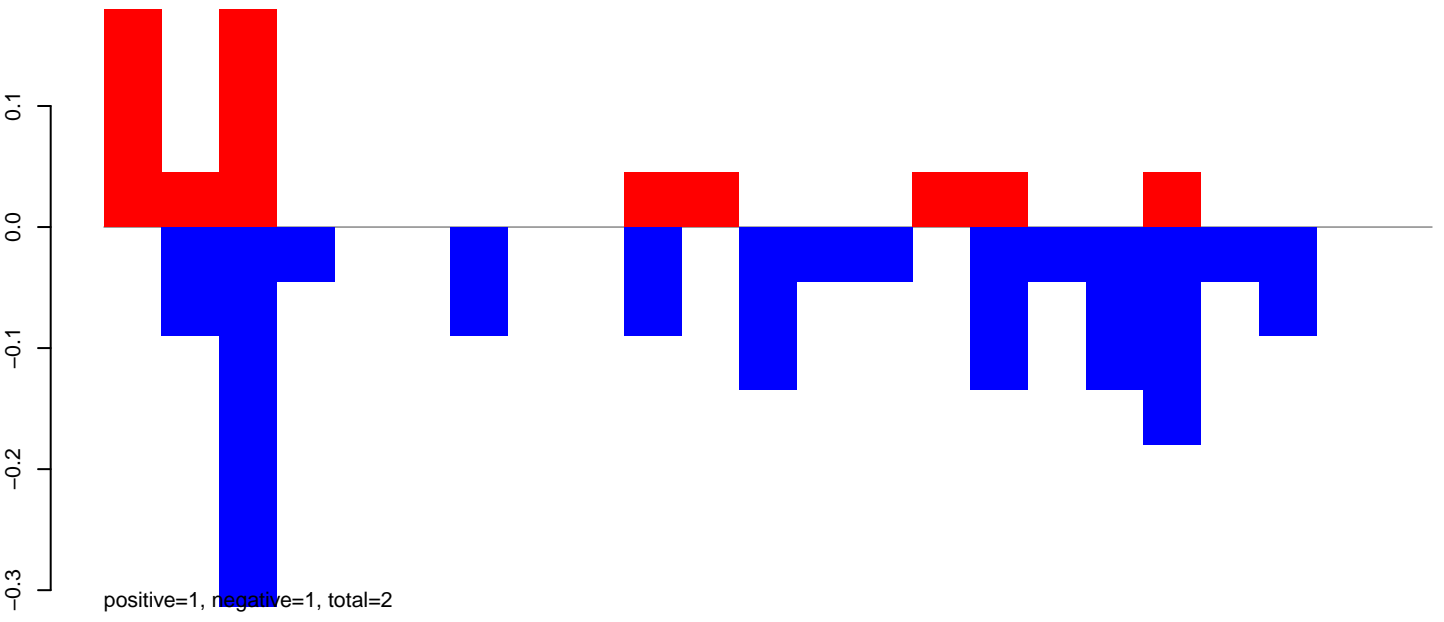
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



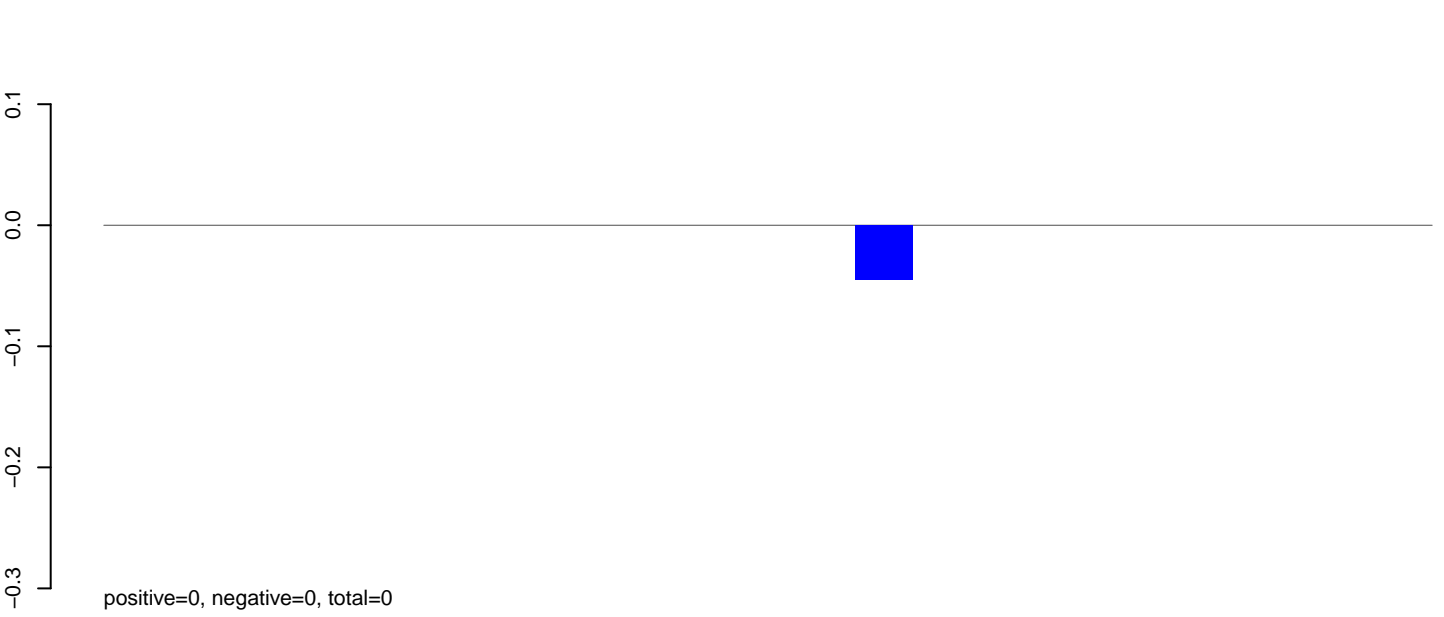
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



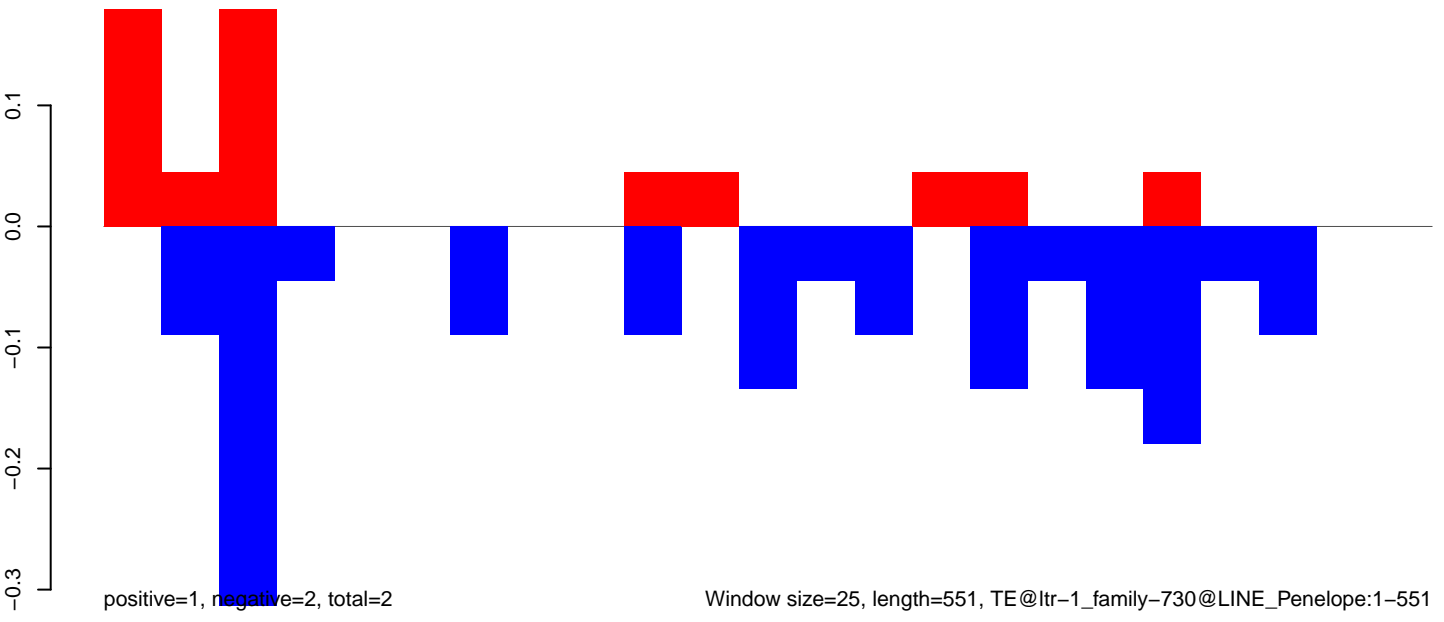
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



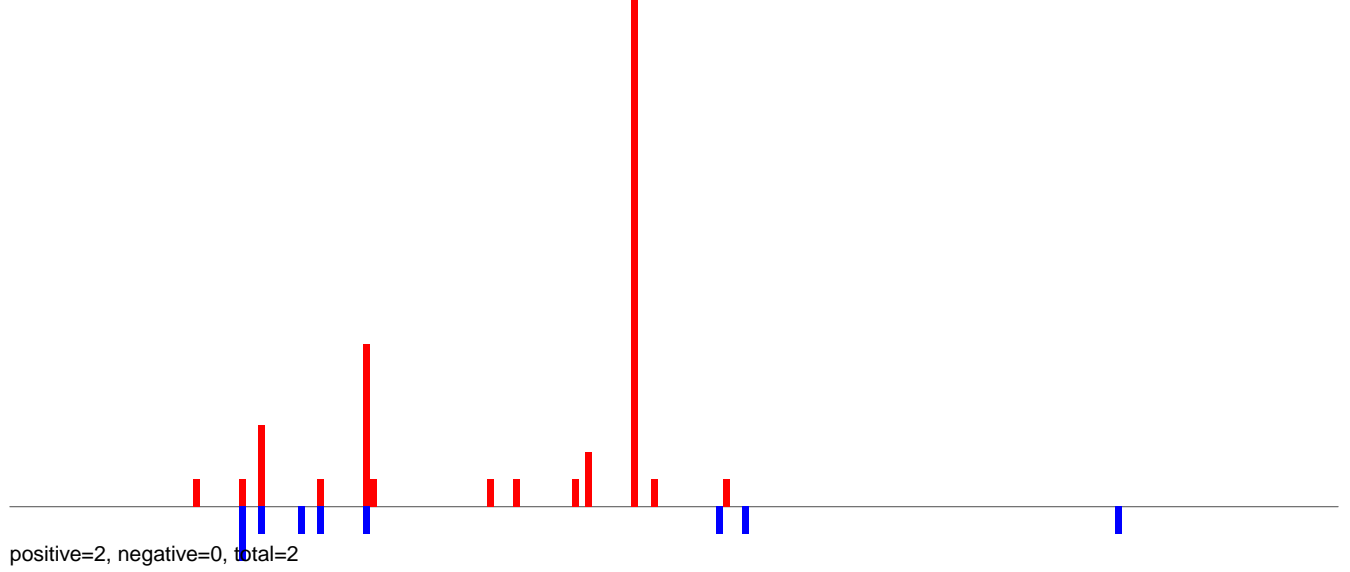
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



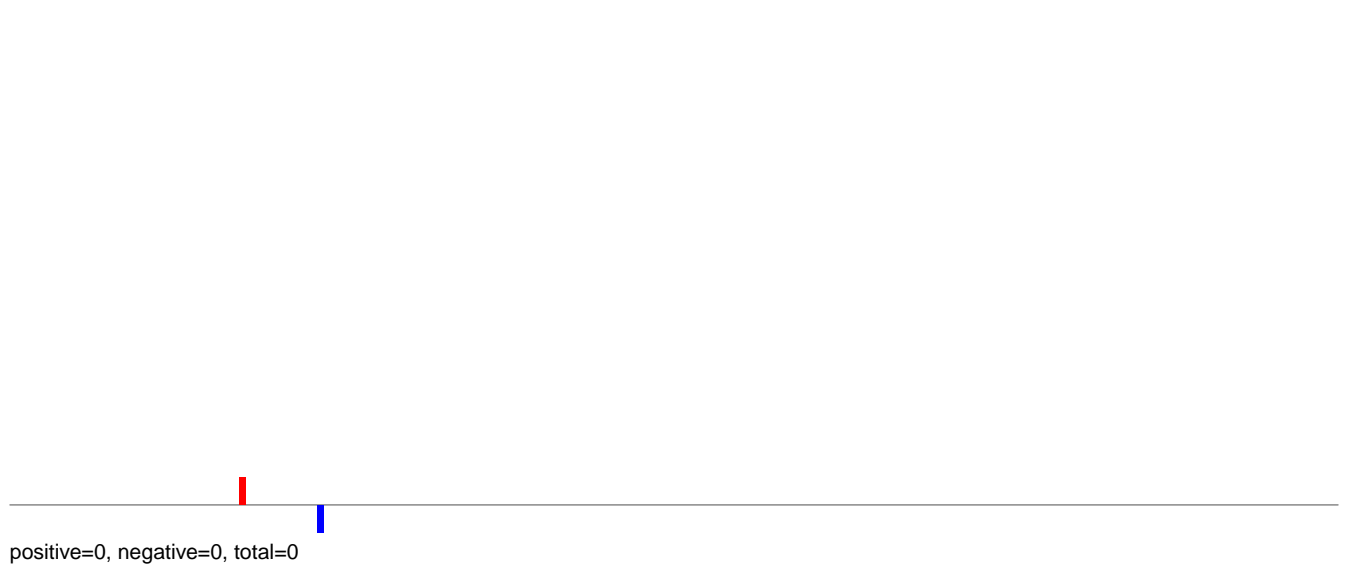
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



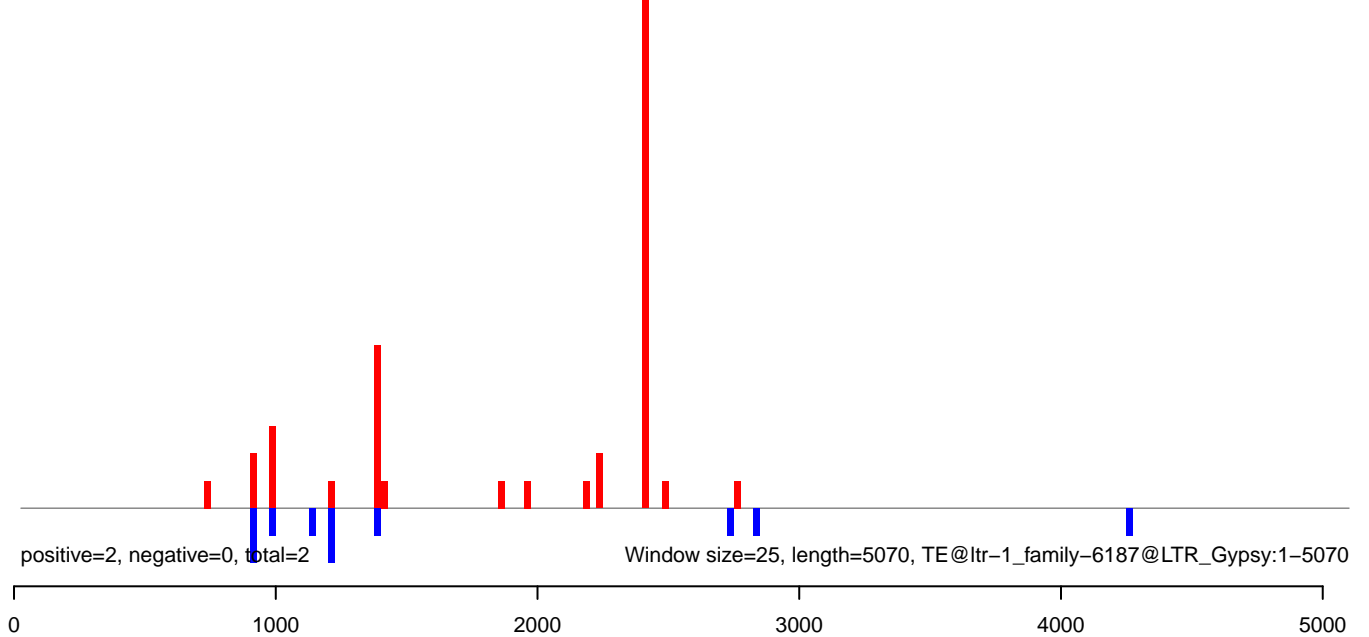
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



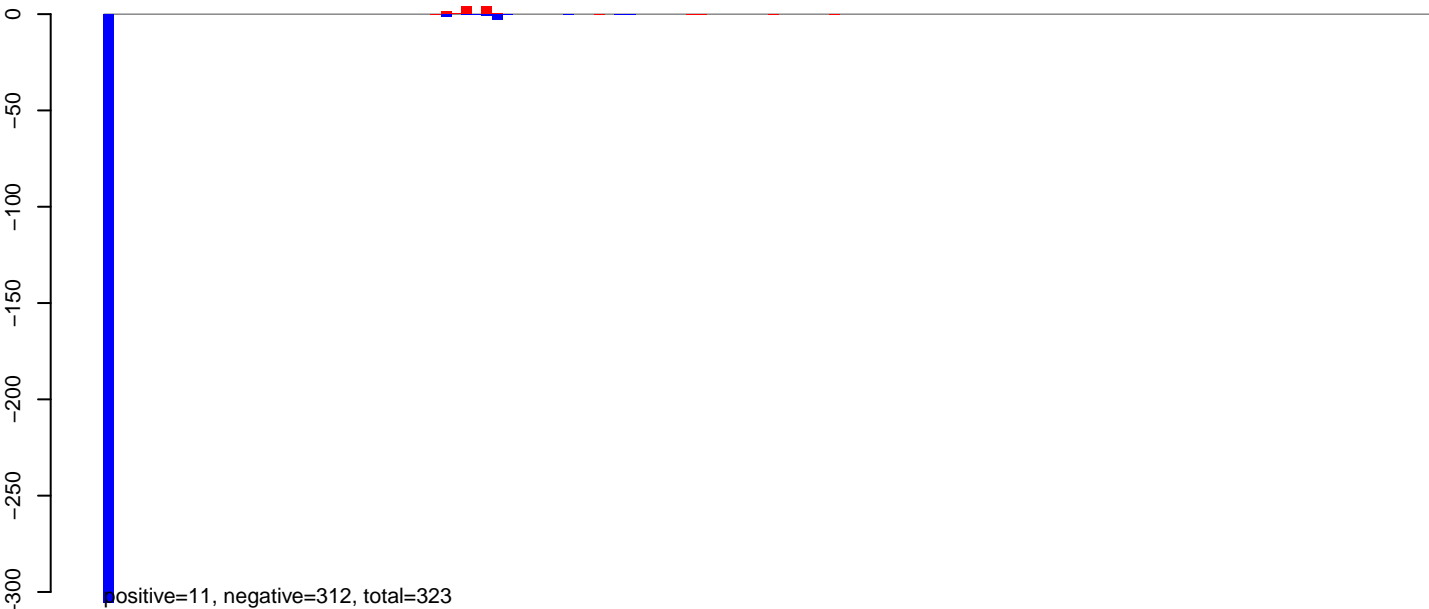
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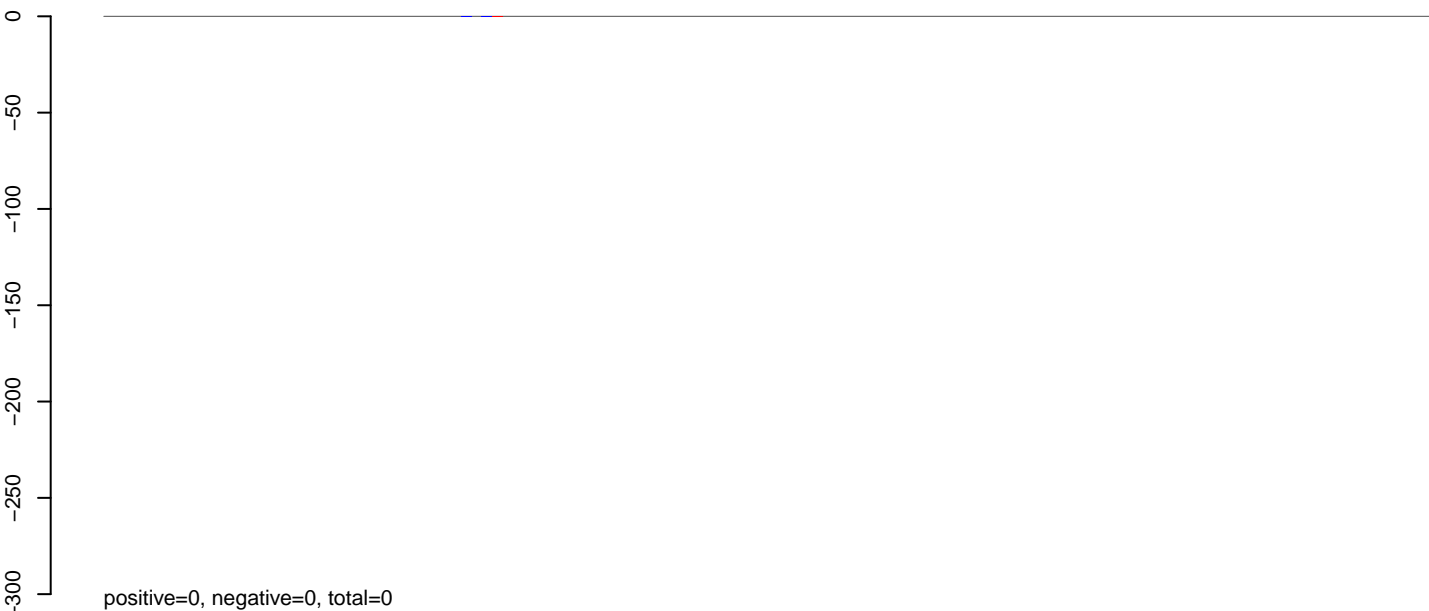
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



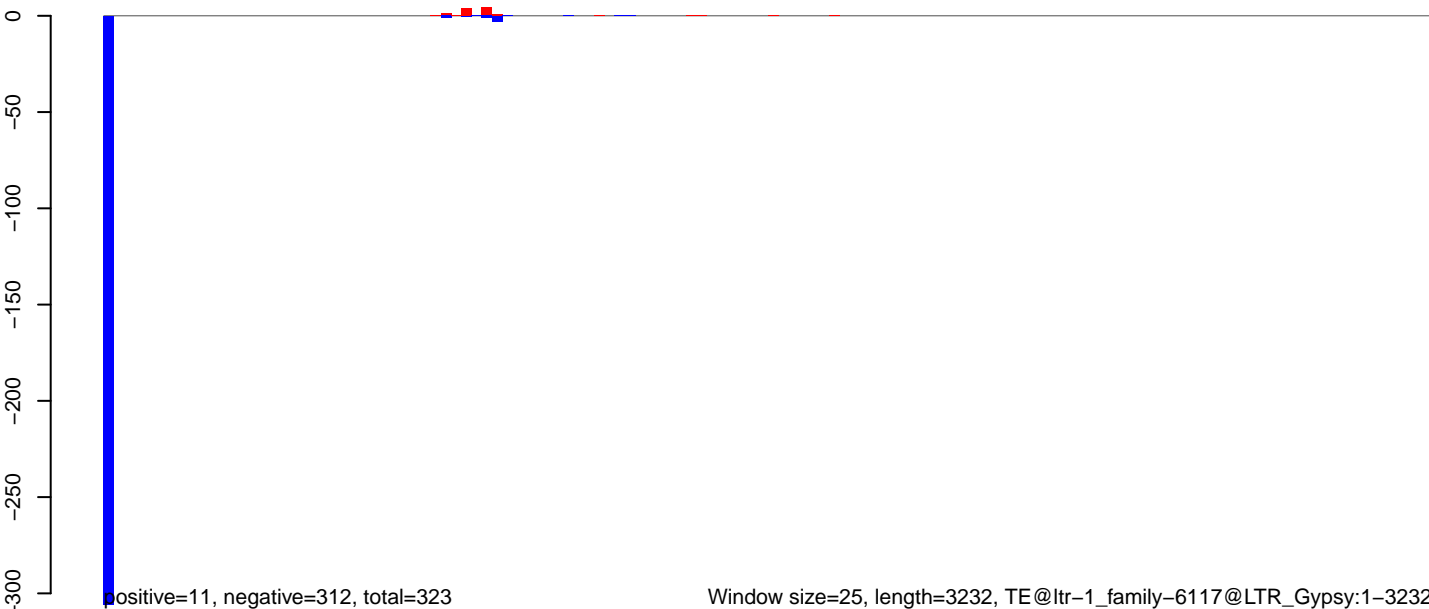
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



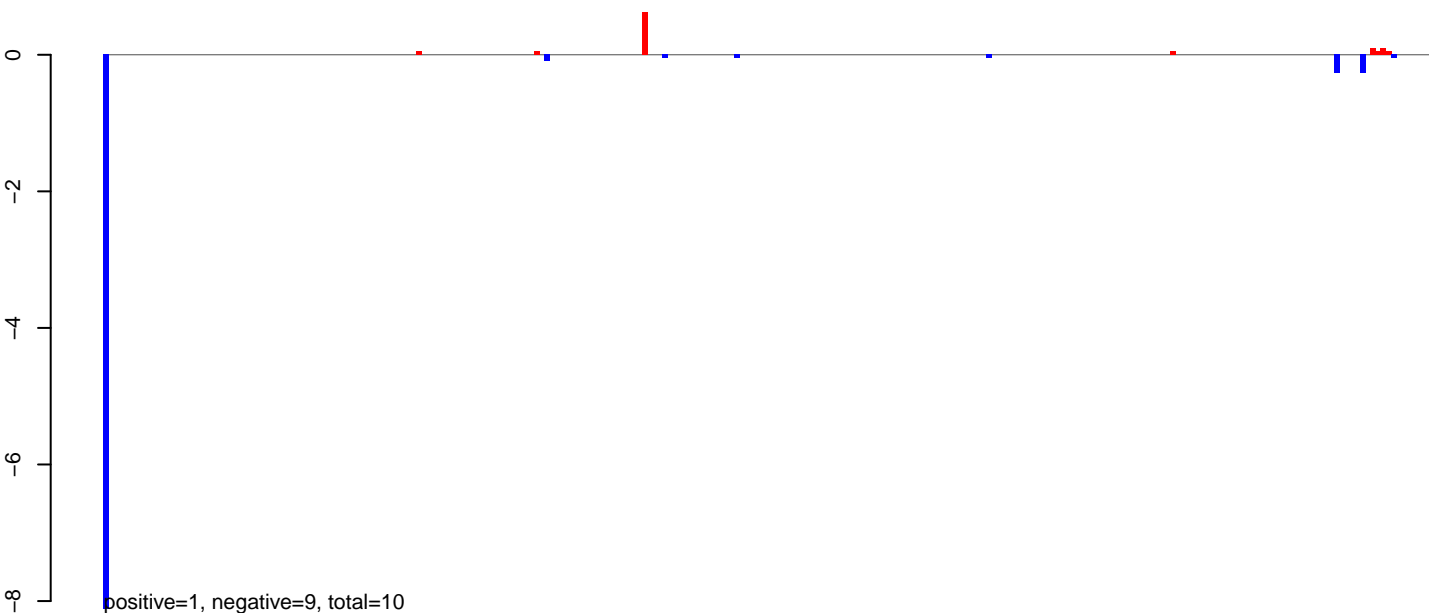
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



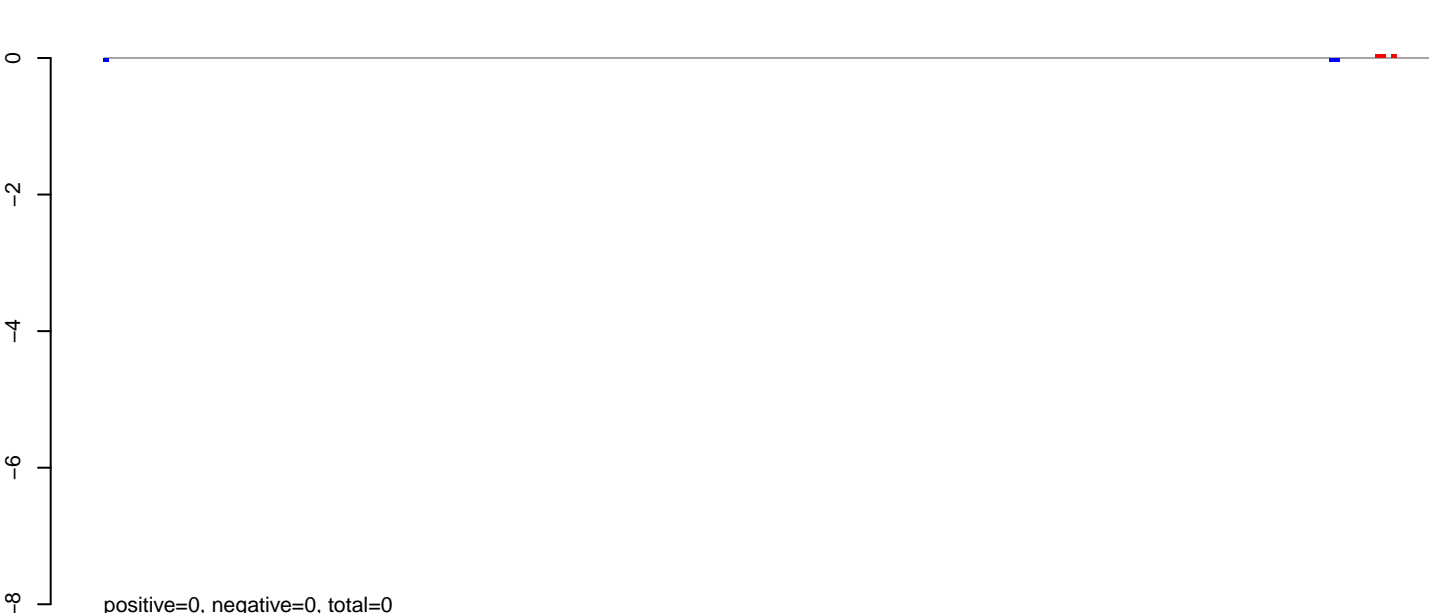
Window size=25, length=3232, TE@ltr-1_family-6117@LTR_Gypsy:1-3232

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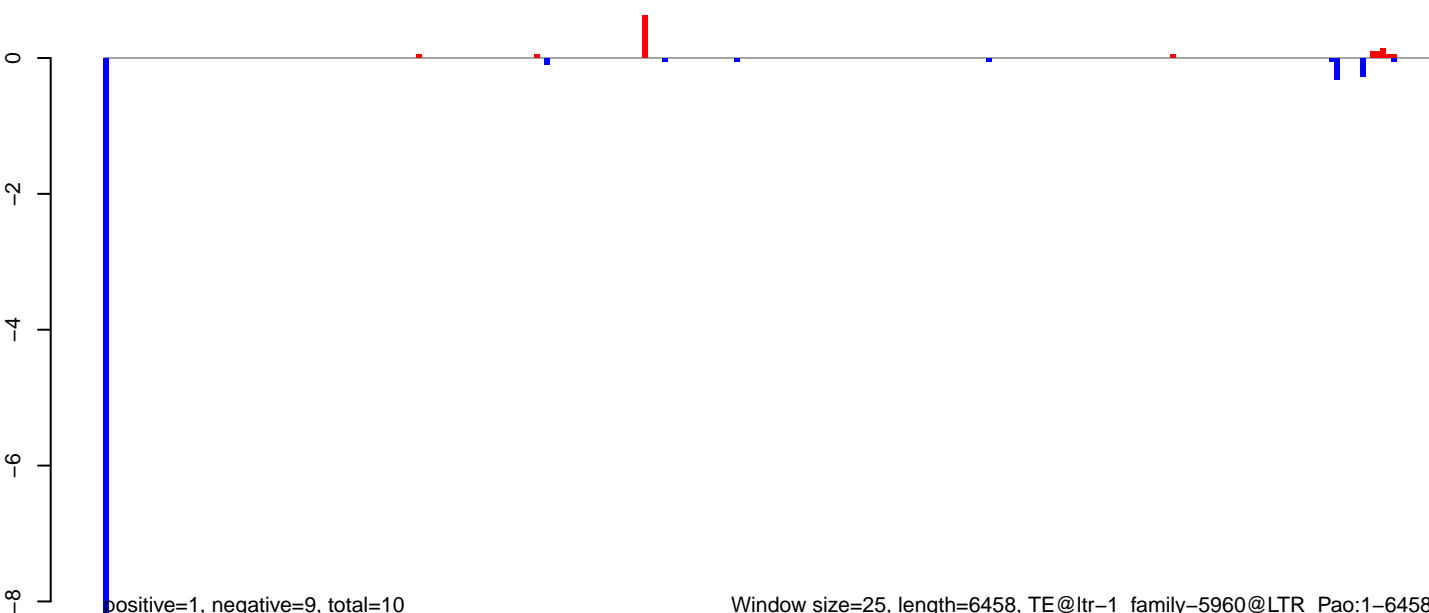
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



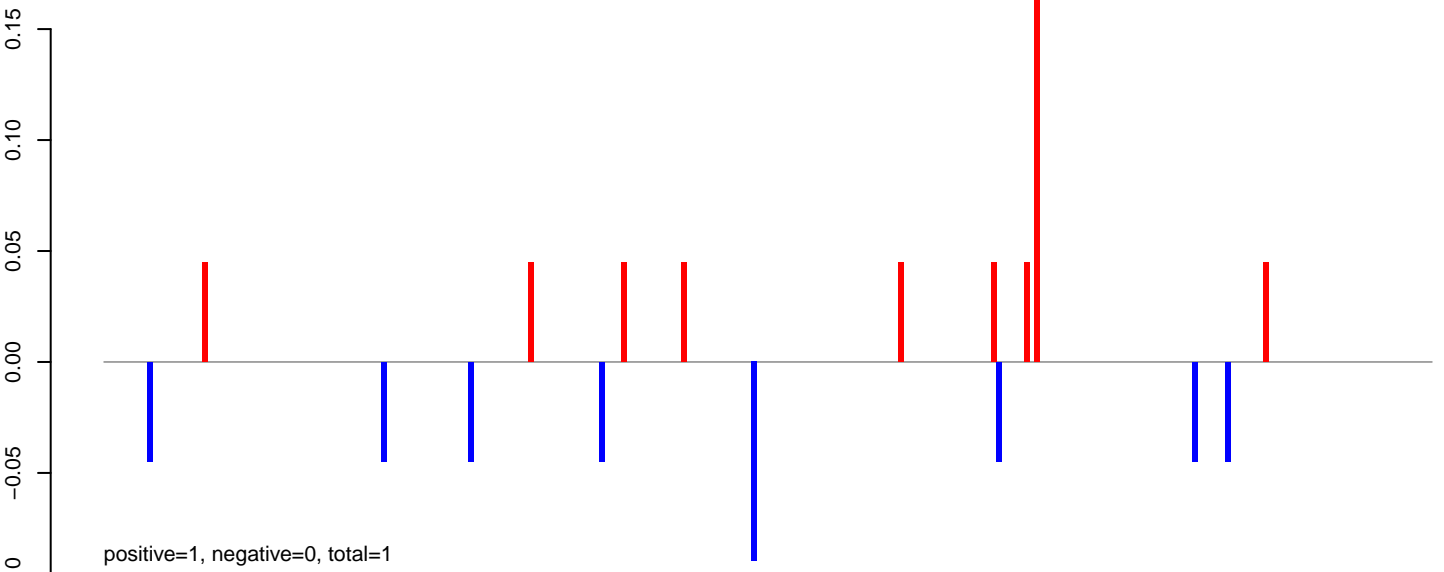
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



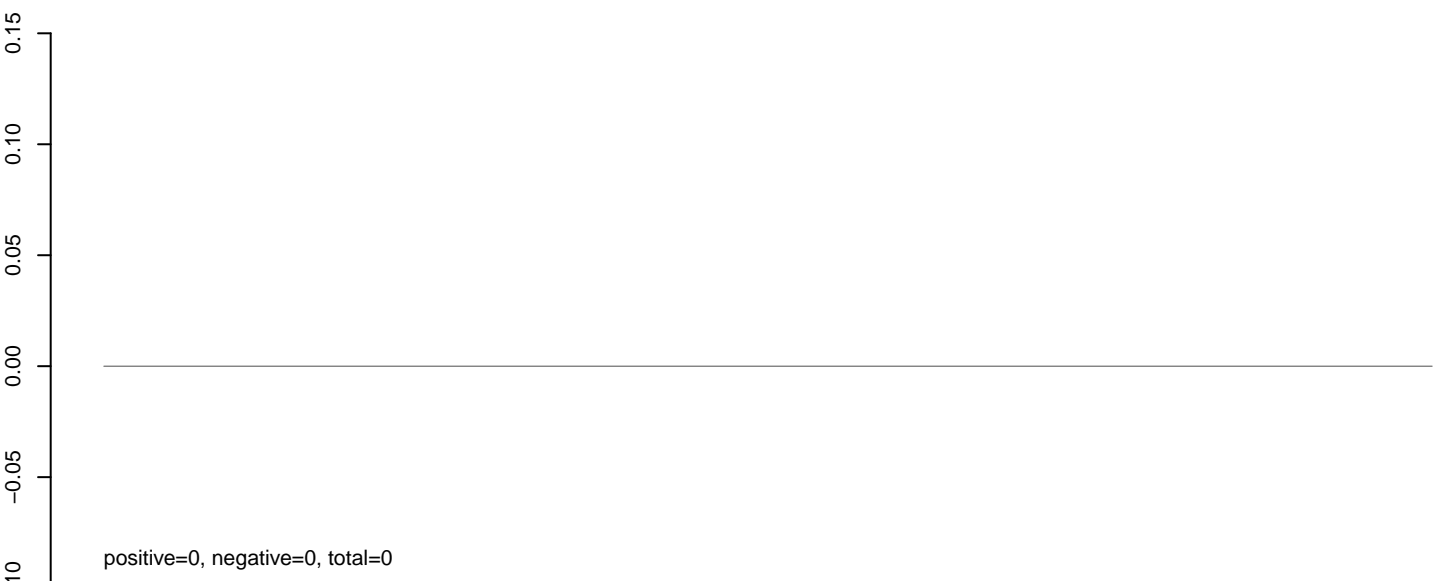
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



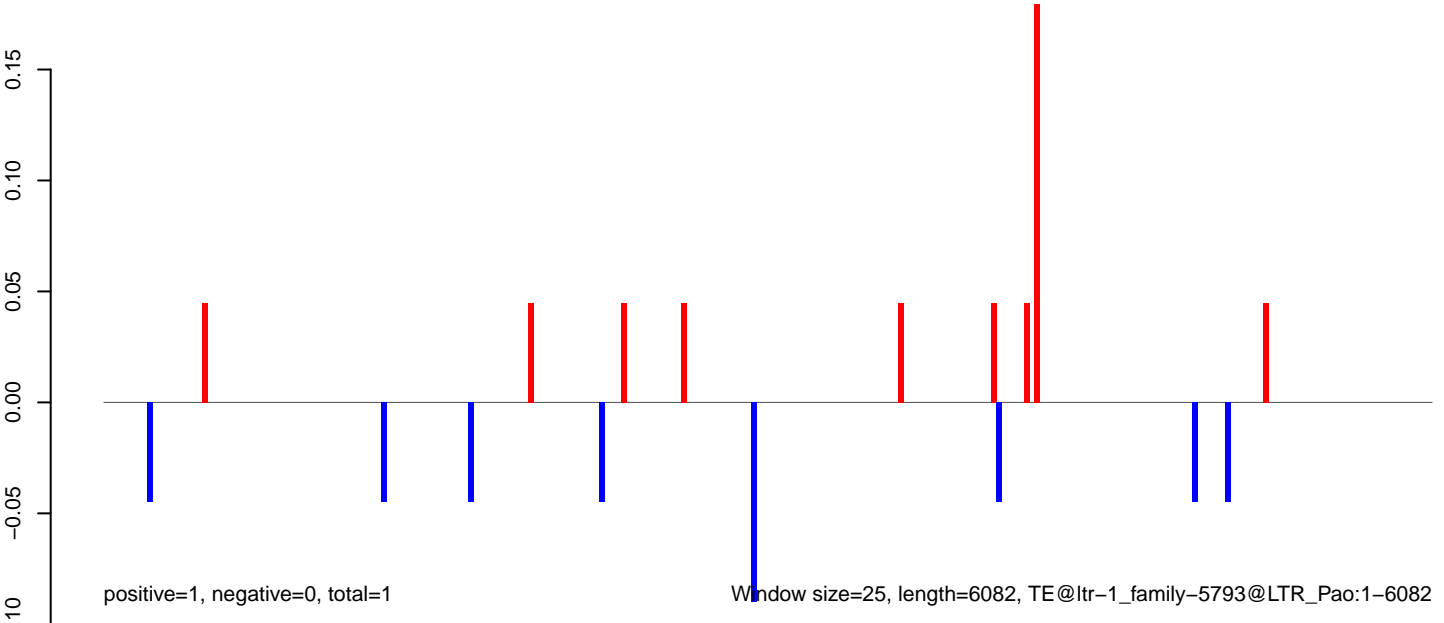
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

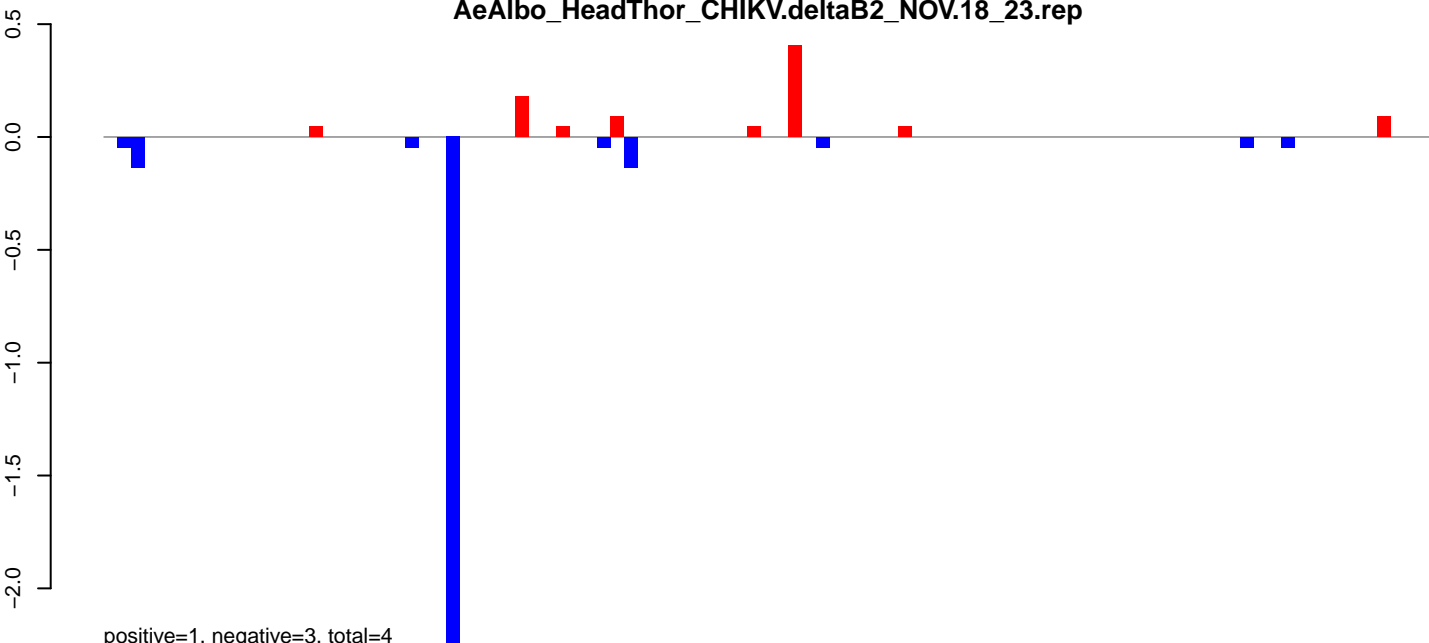


AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



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

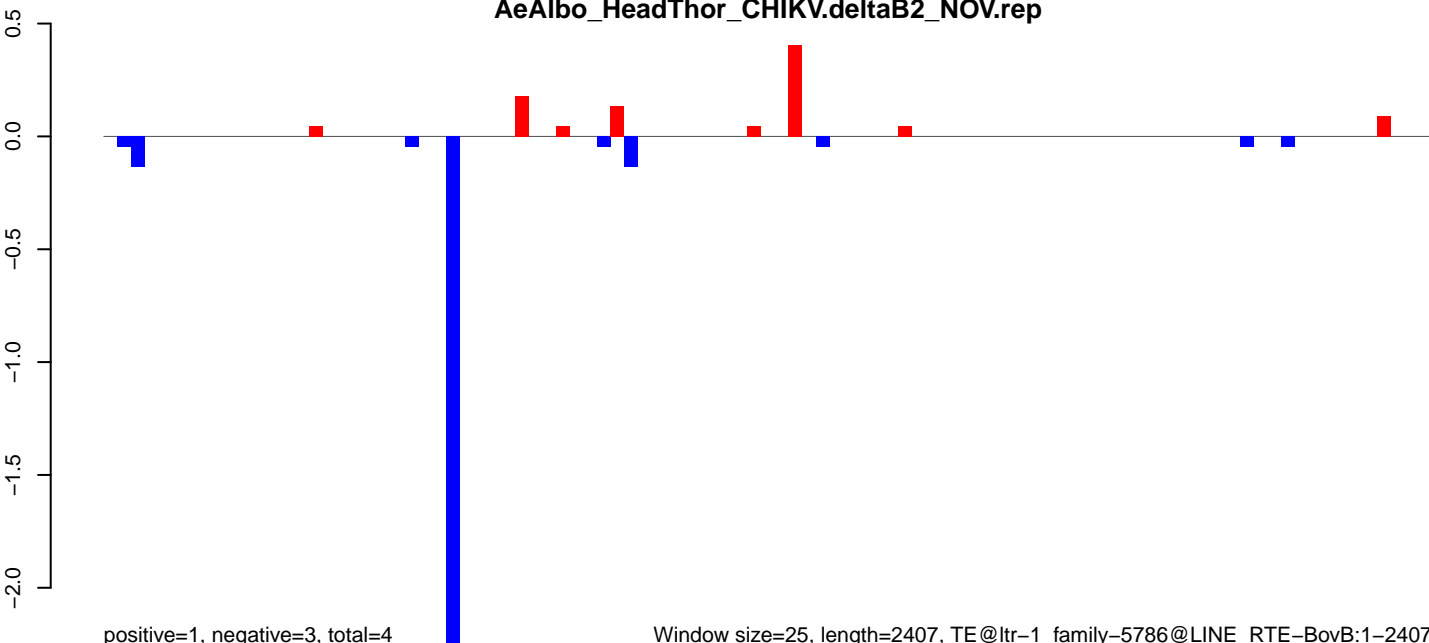
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

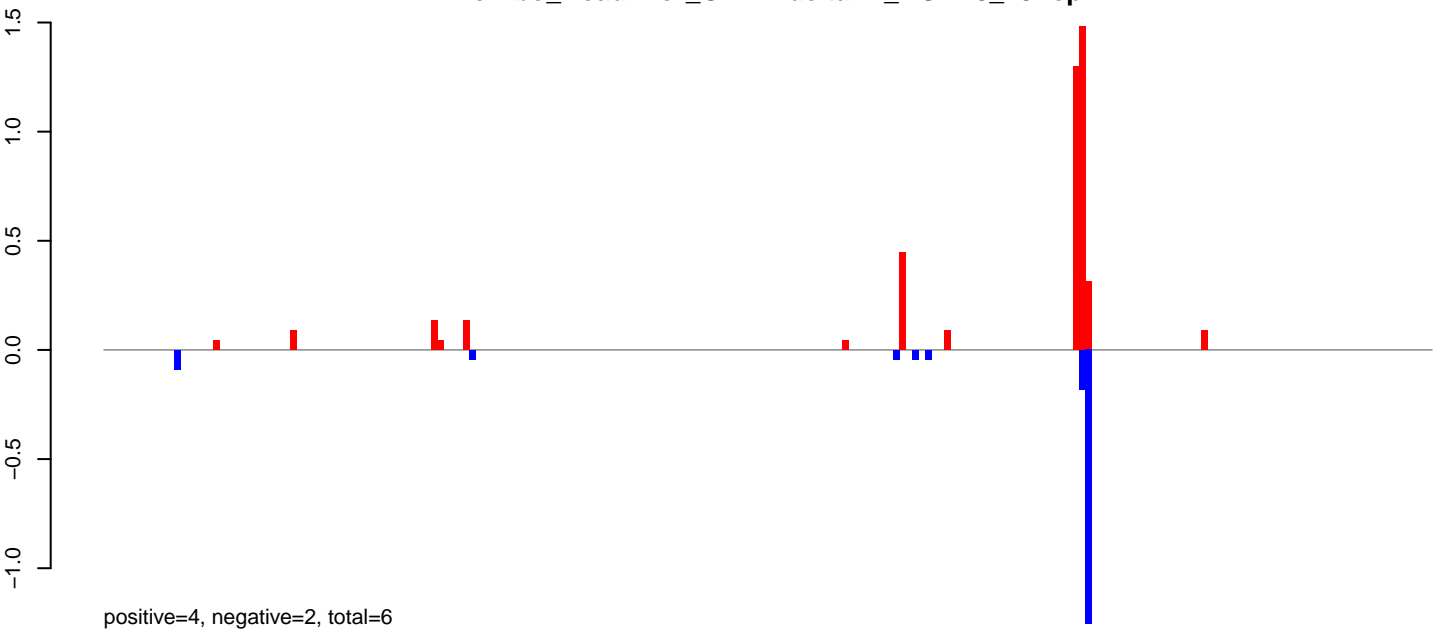


AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

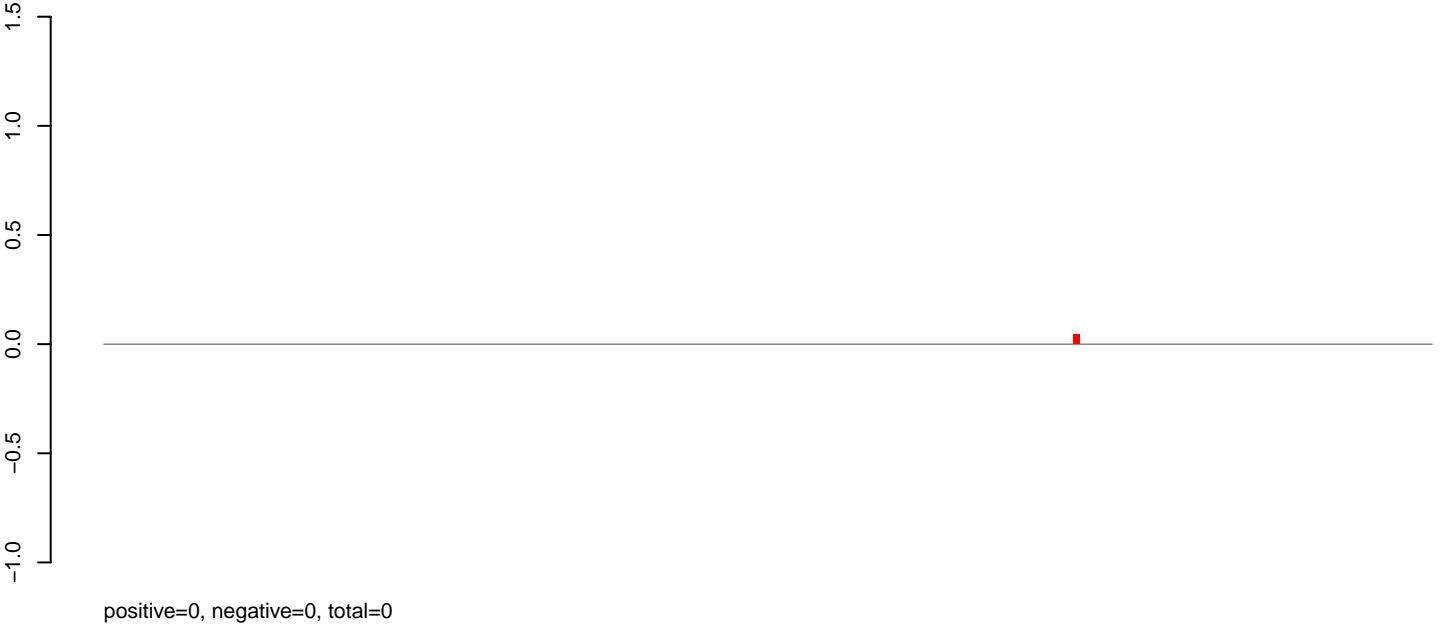


Window size=25, length=2407, TE@ltr-1_family-5786@LINE RTE-BovB:1-2407

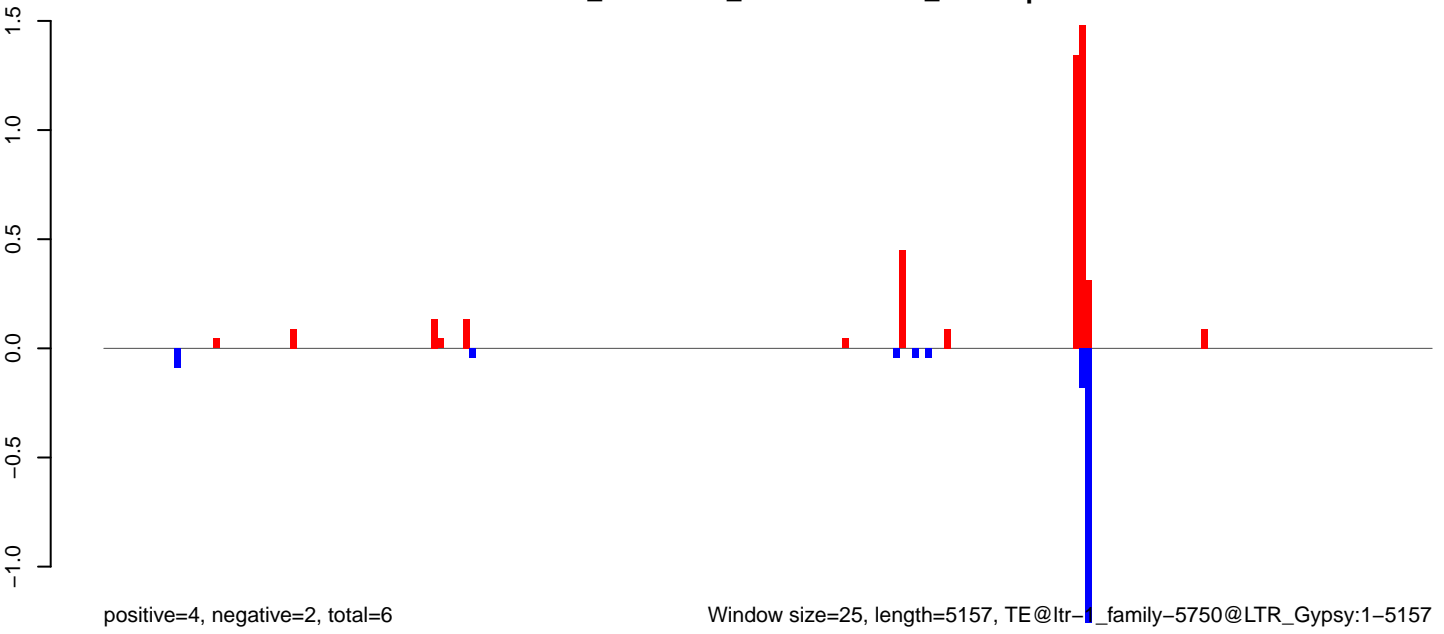
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



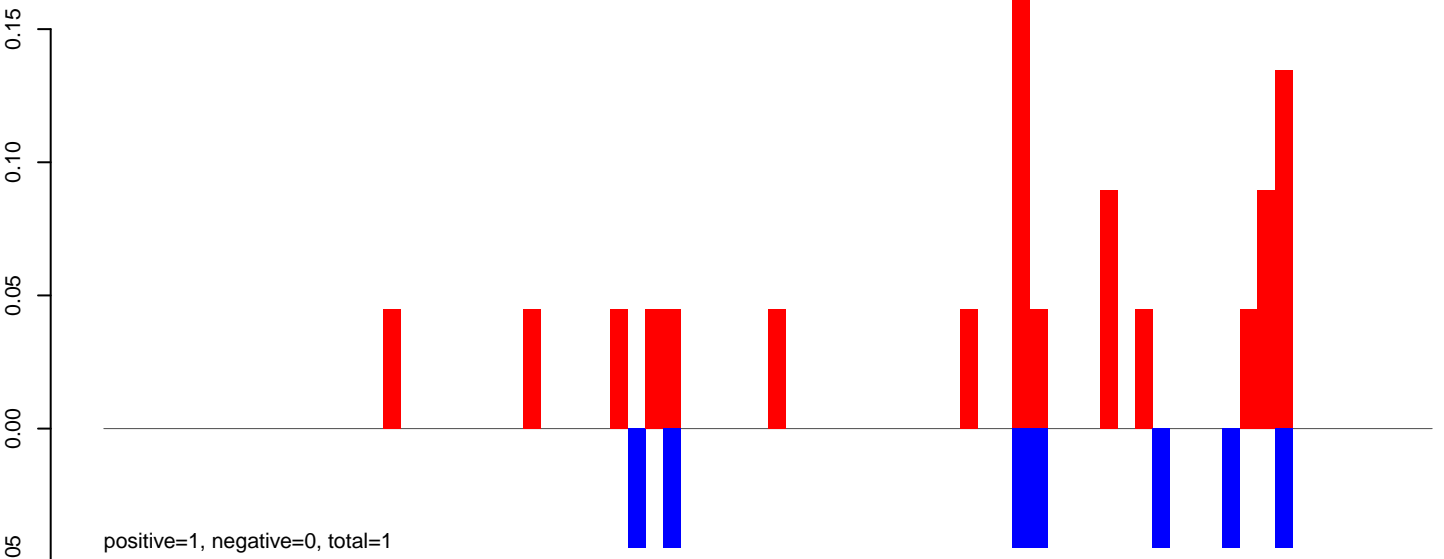
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



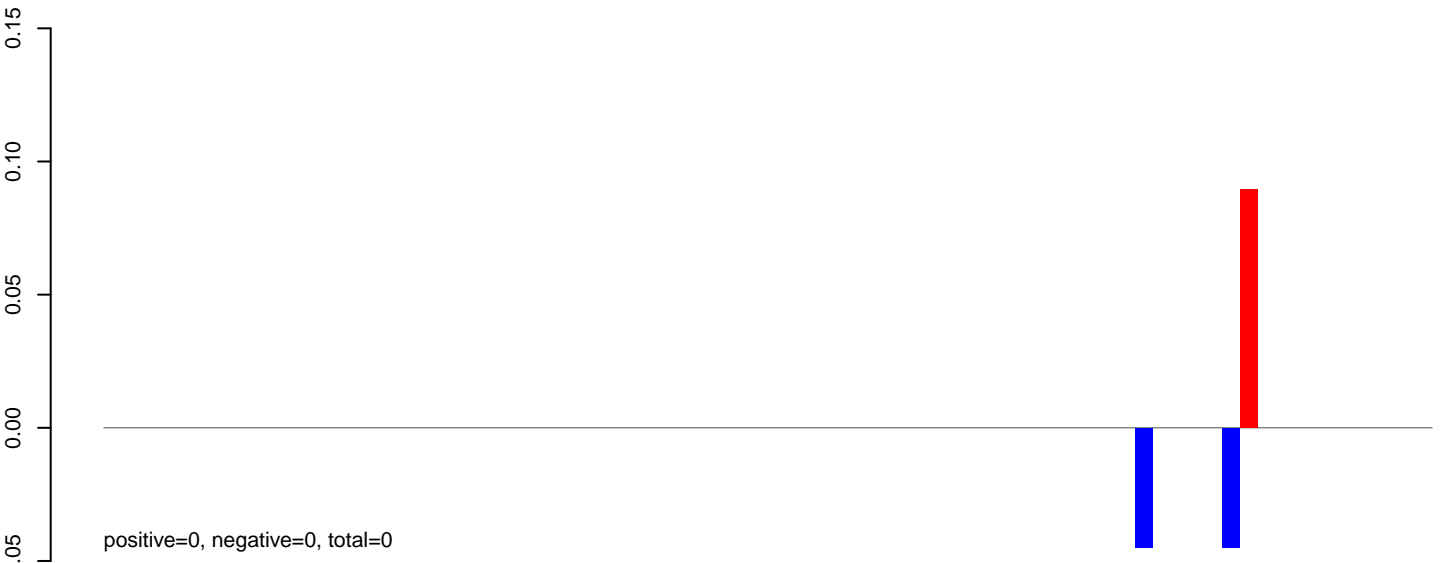
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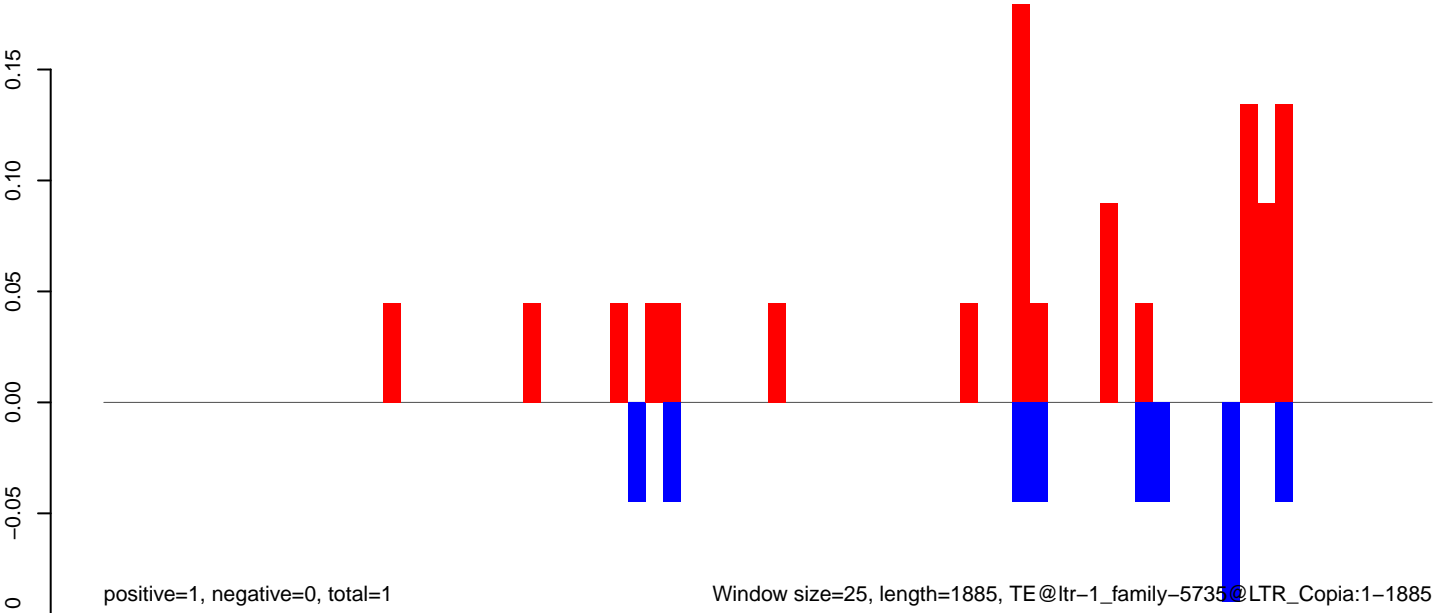
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



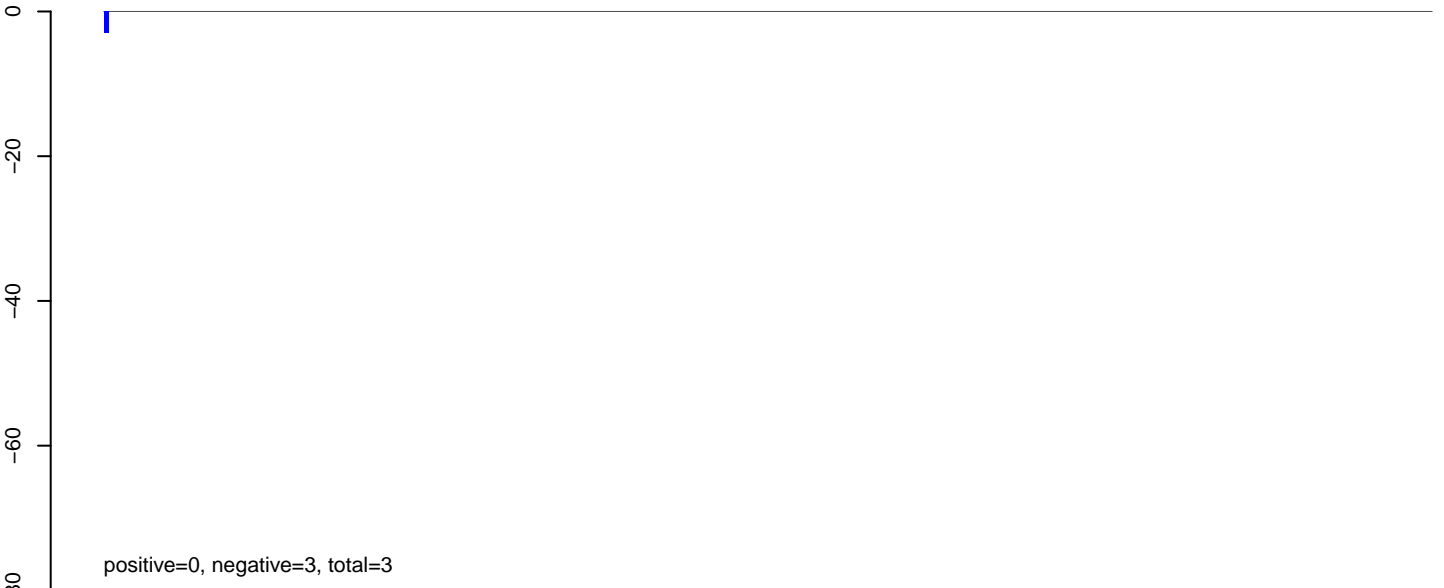
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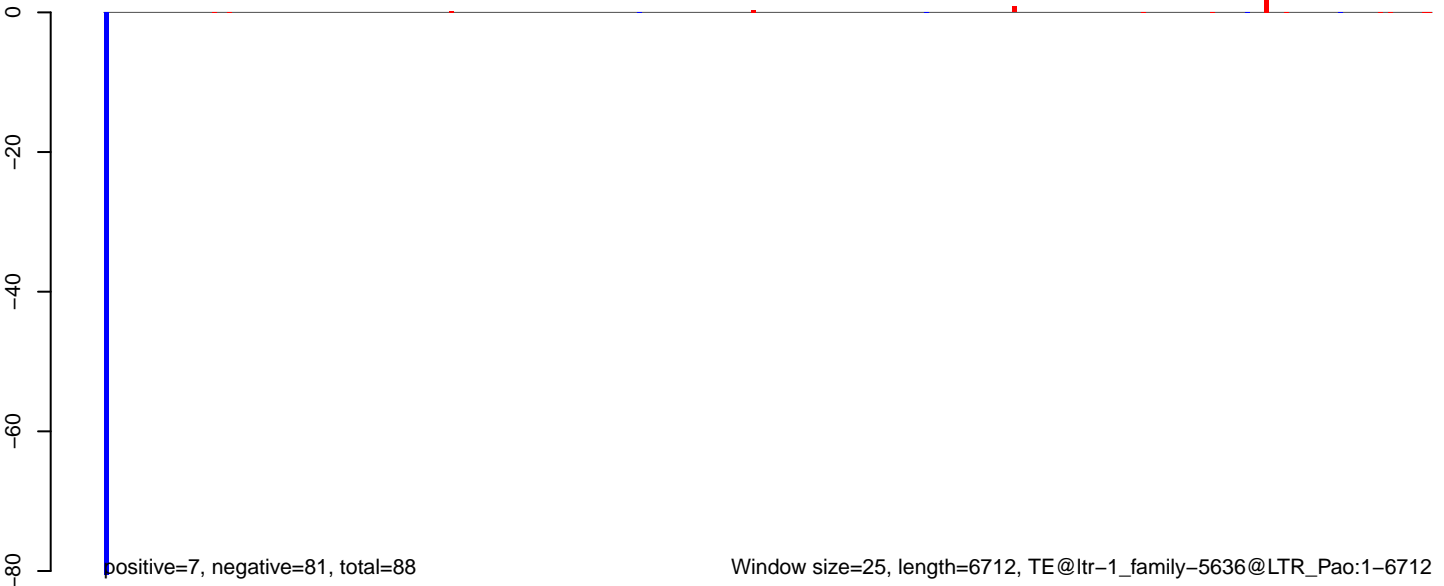
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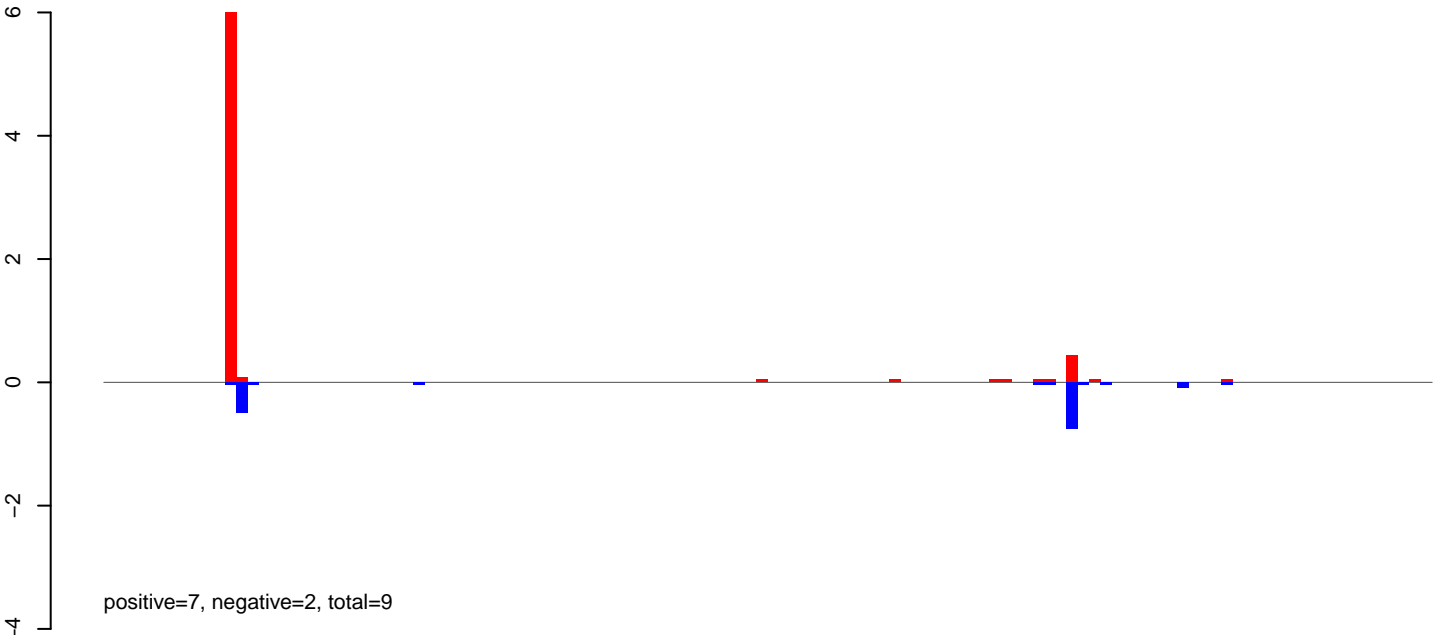
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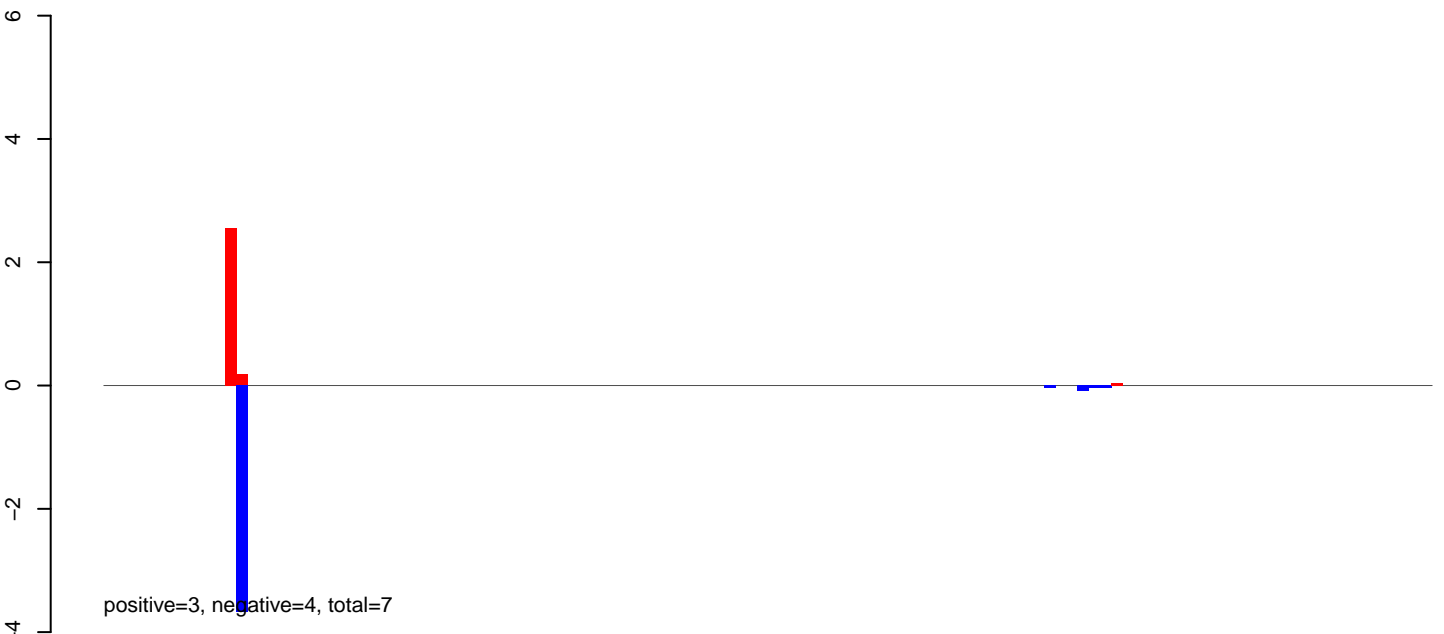
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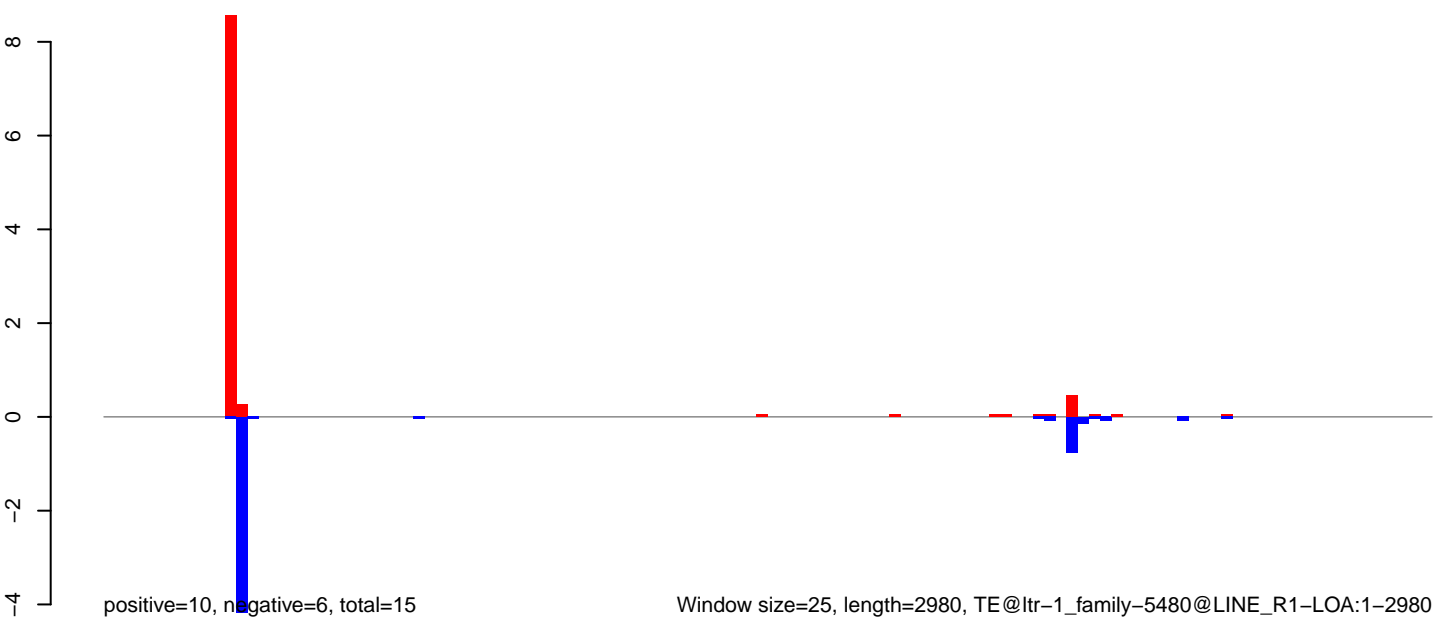
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

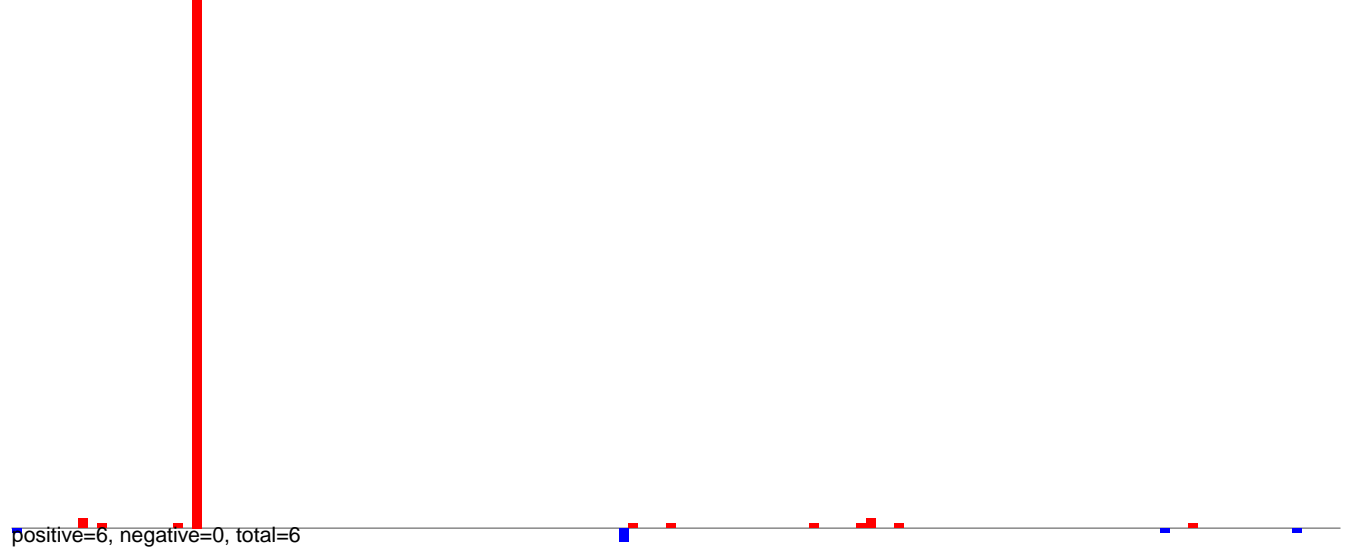


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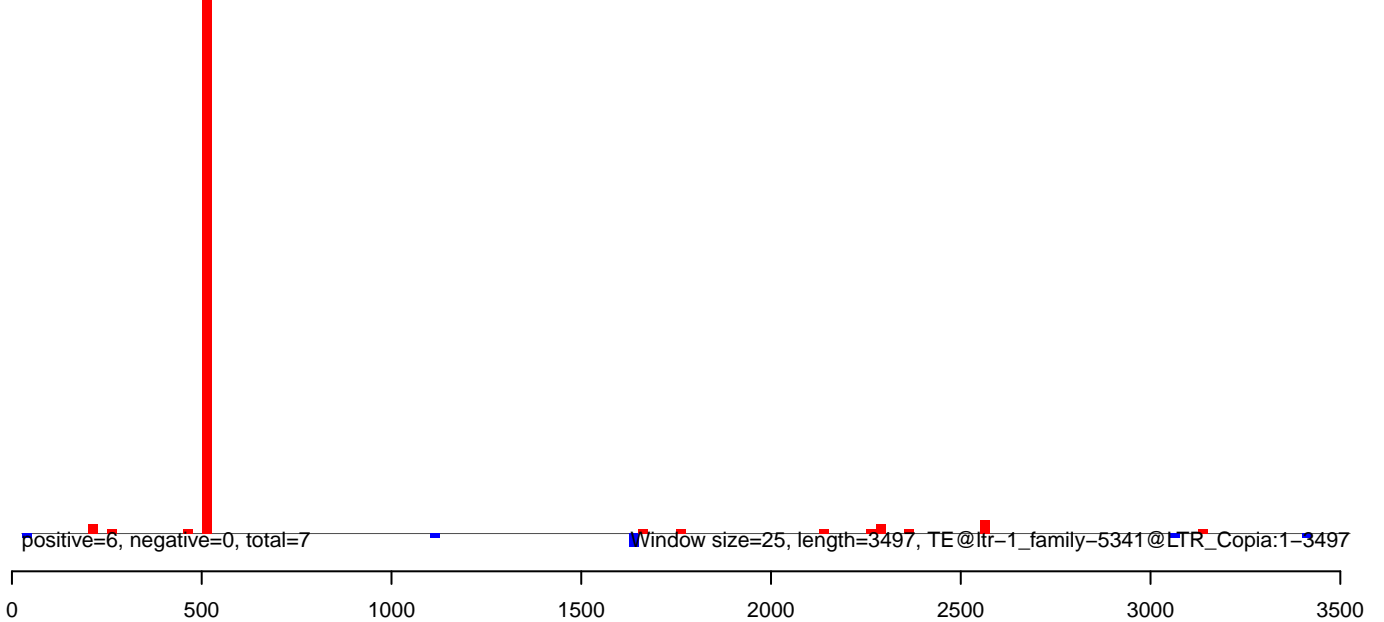
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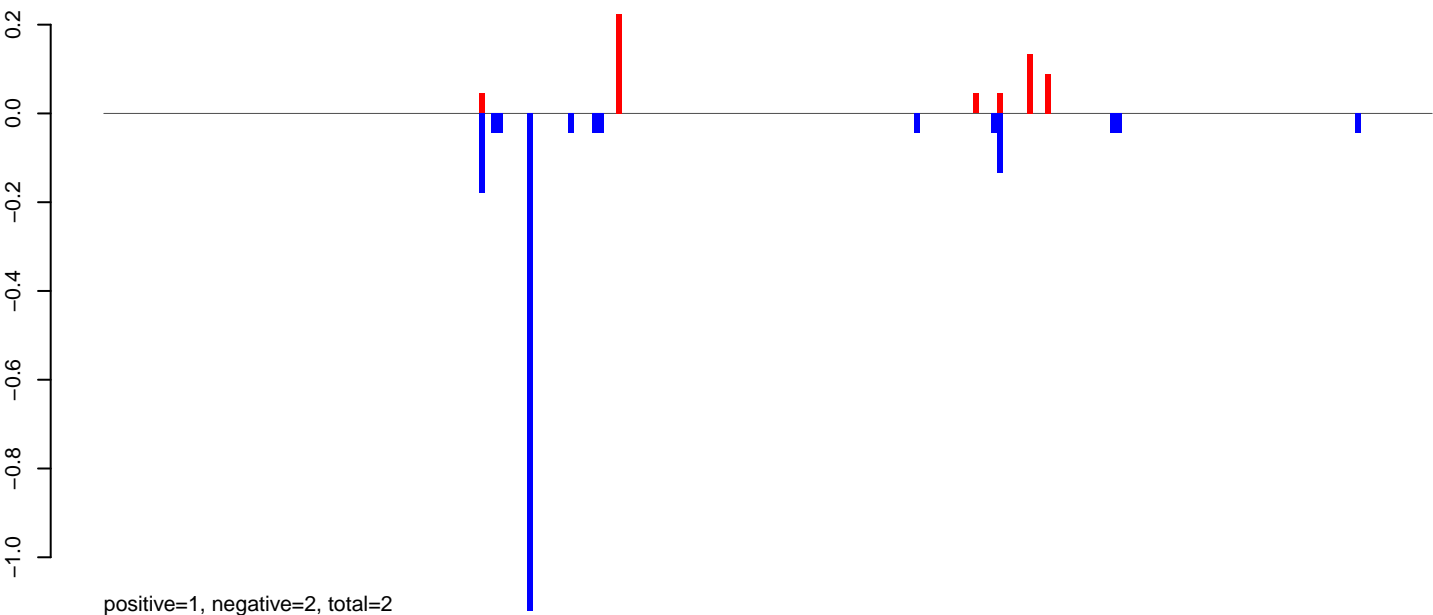
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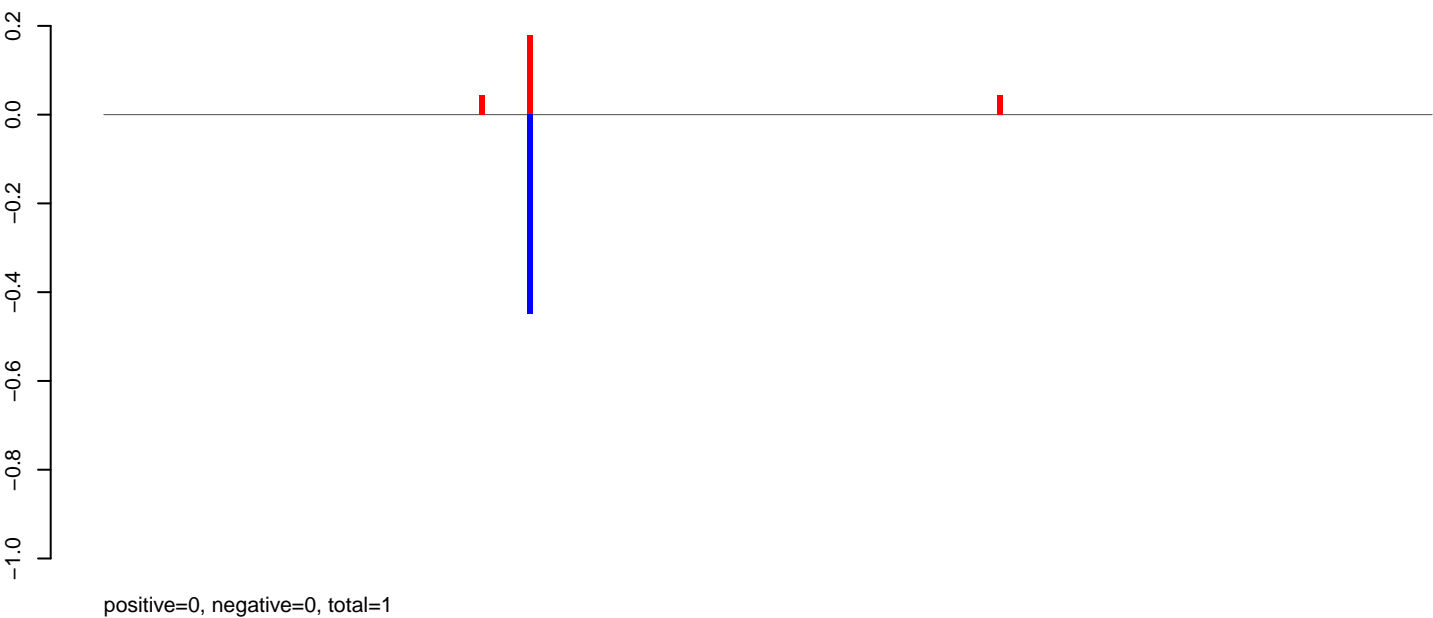
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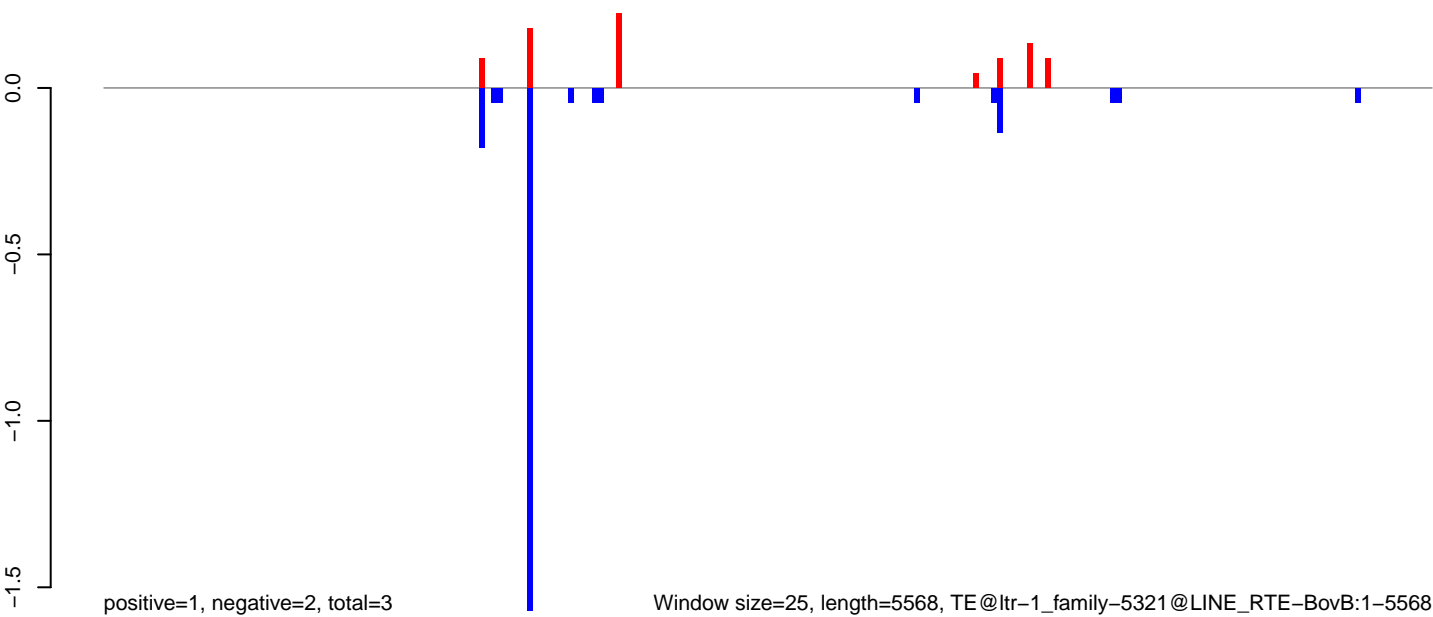
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

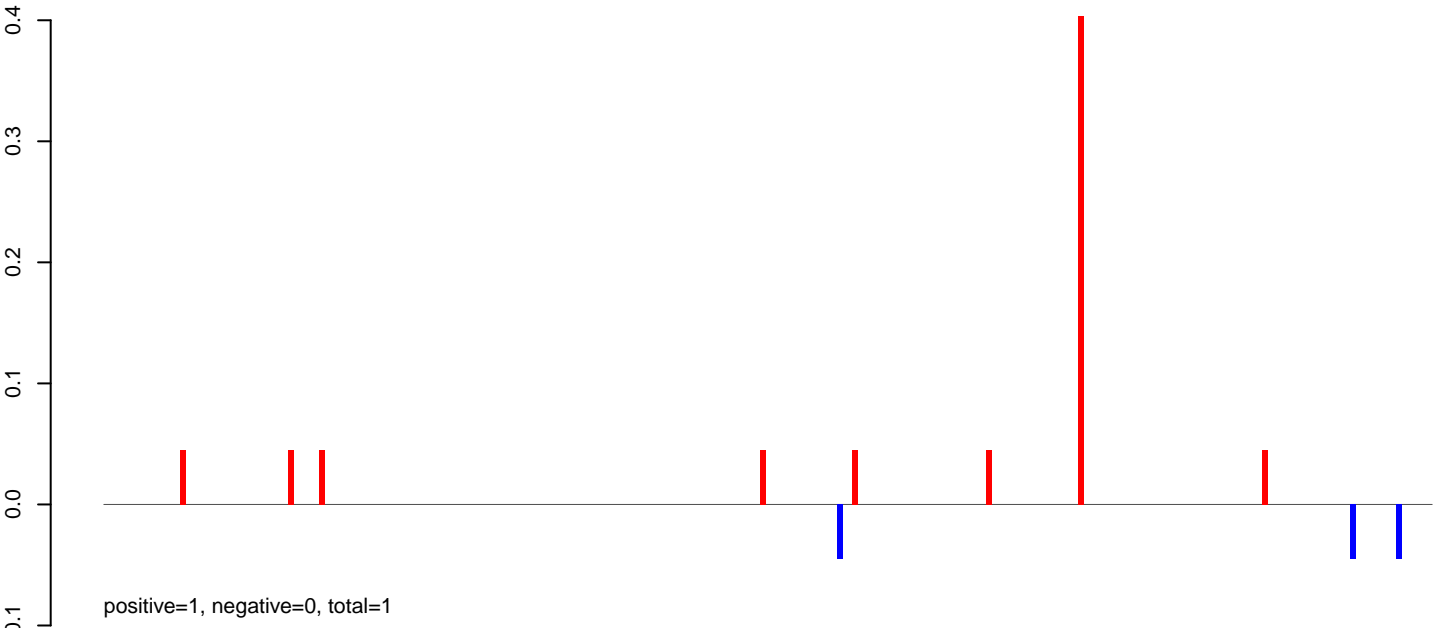


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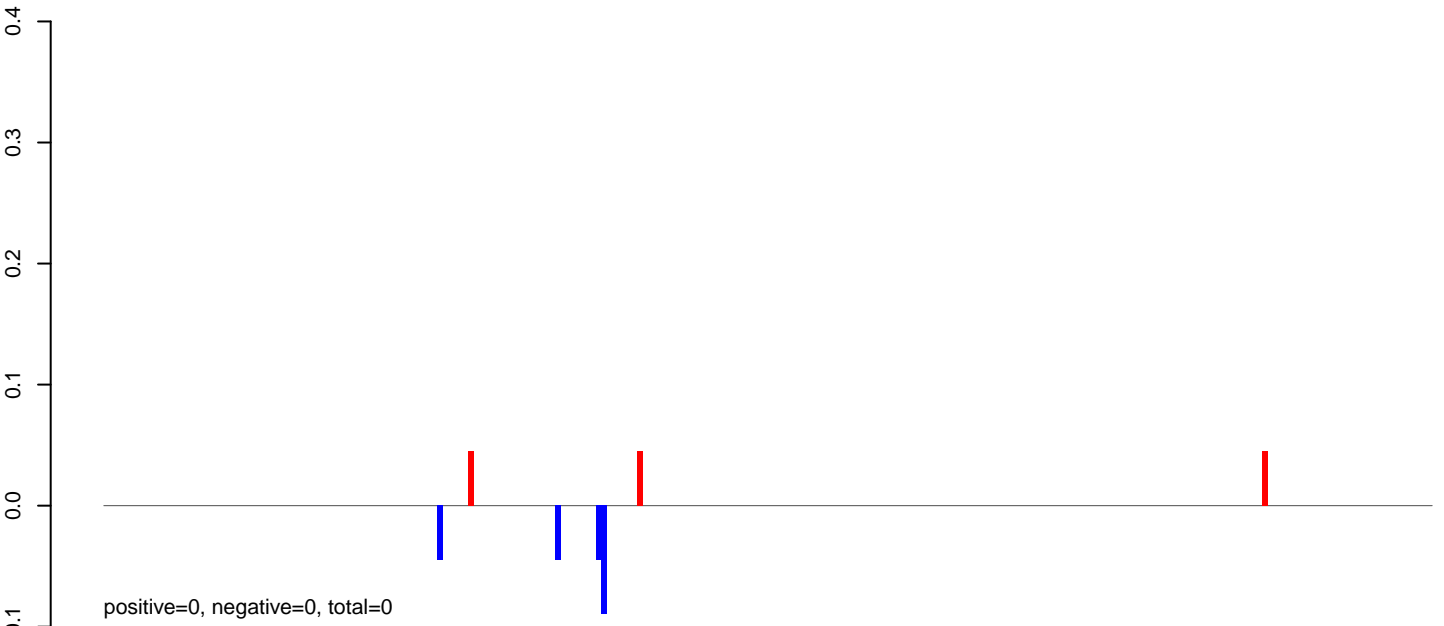


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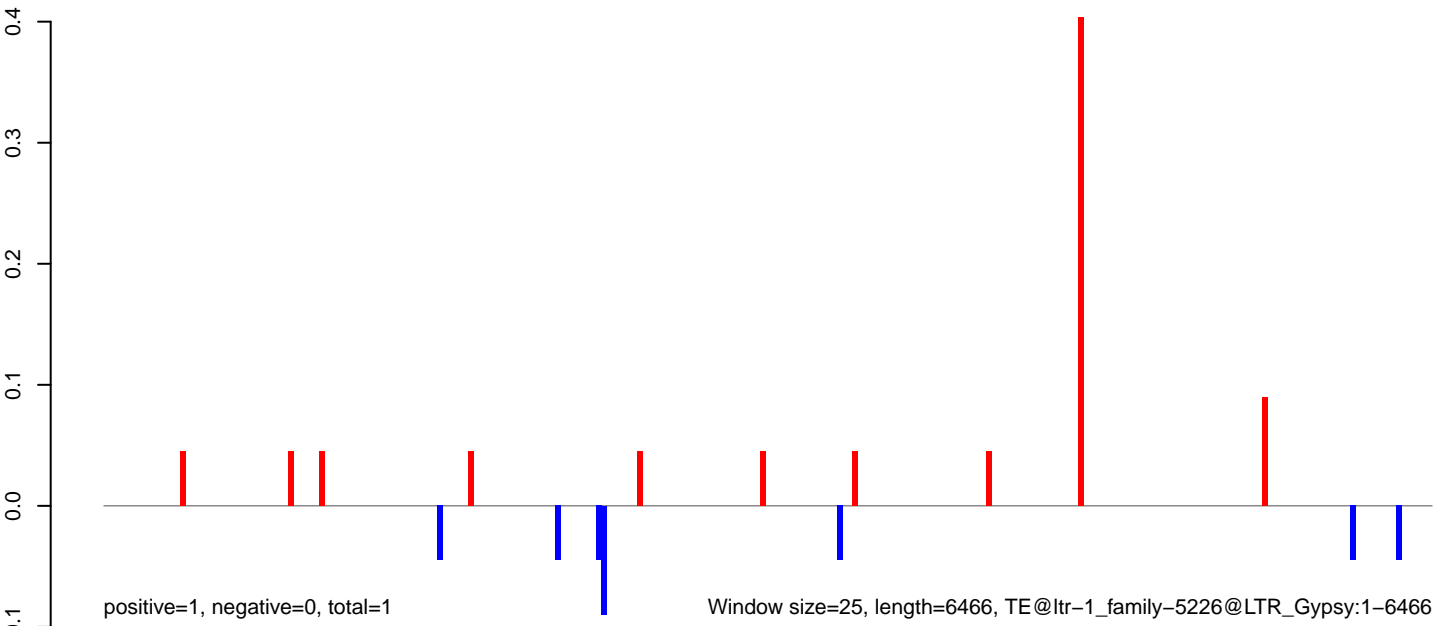
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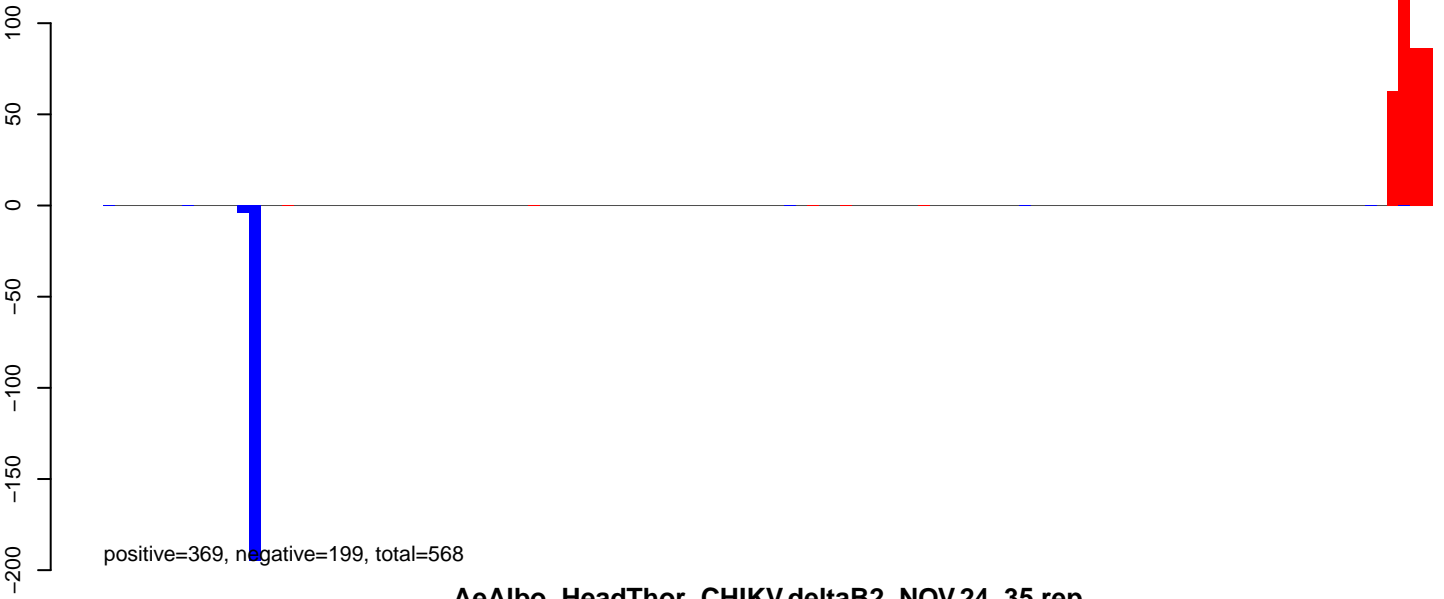
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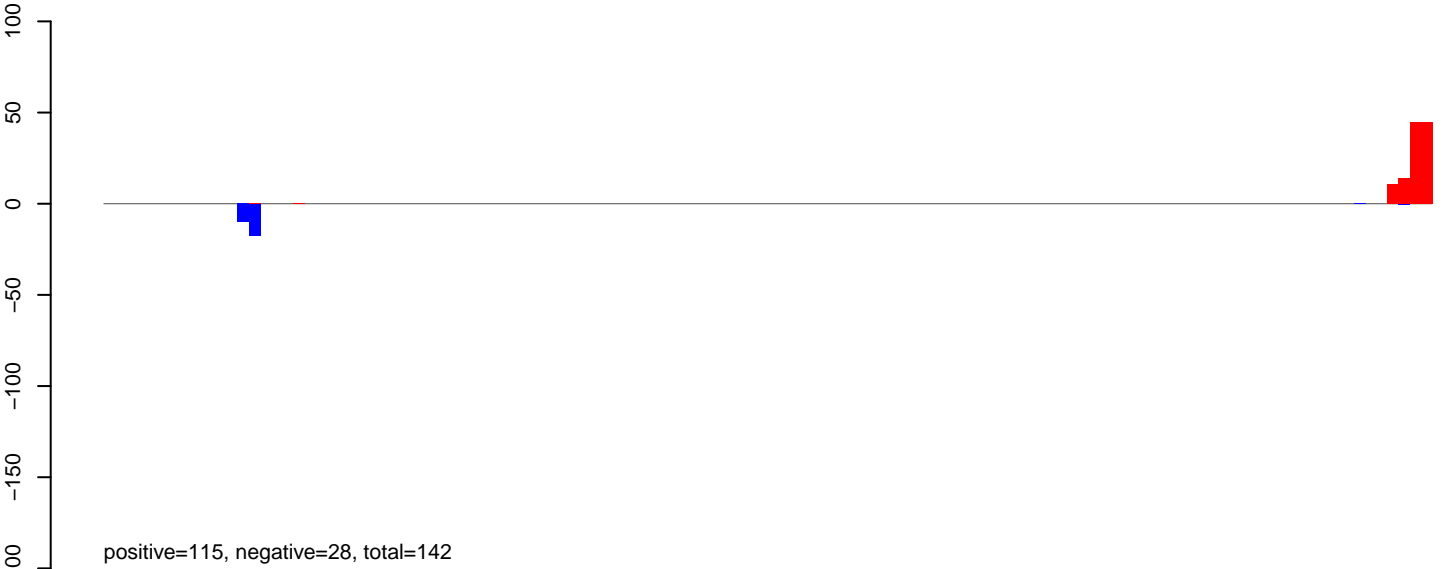
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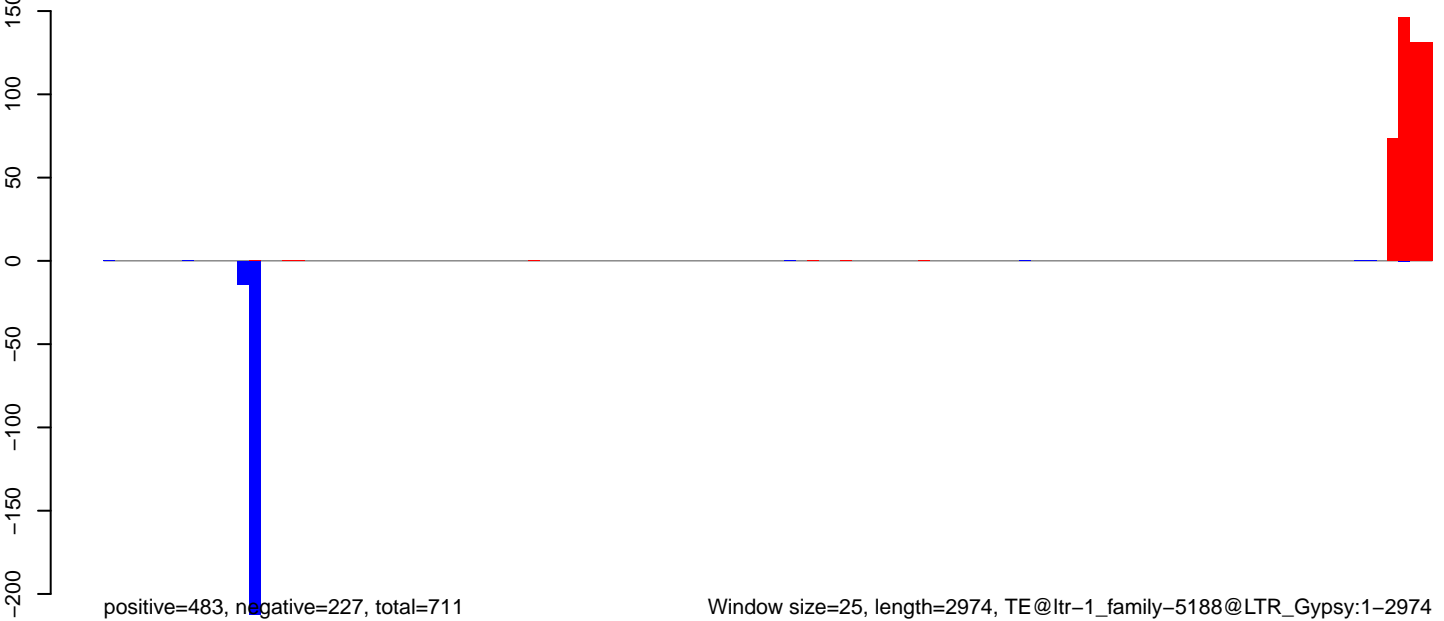
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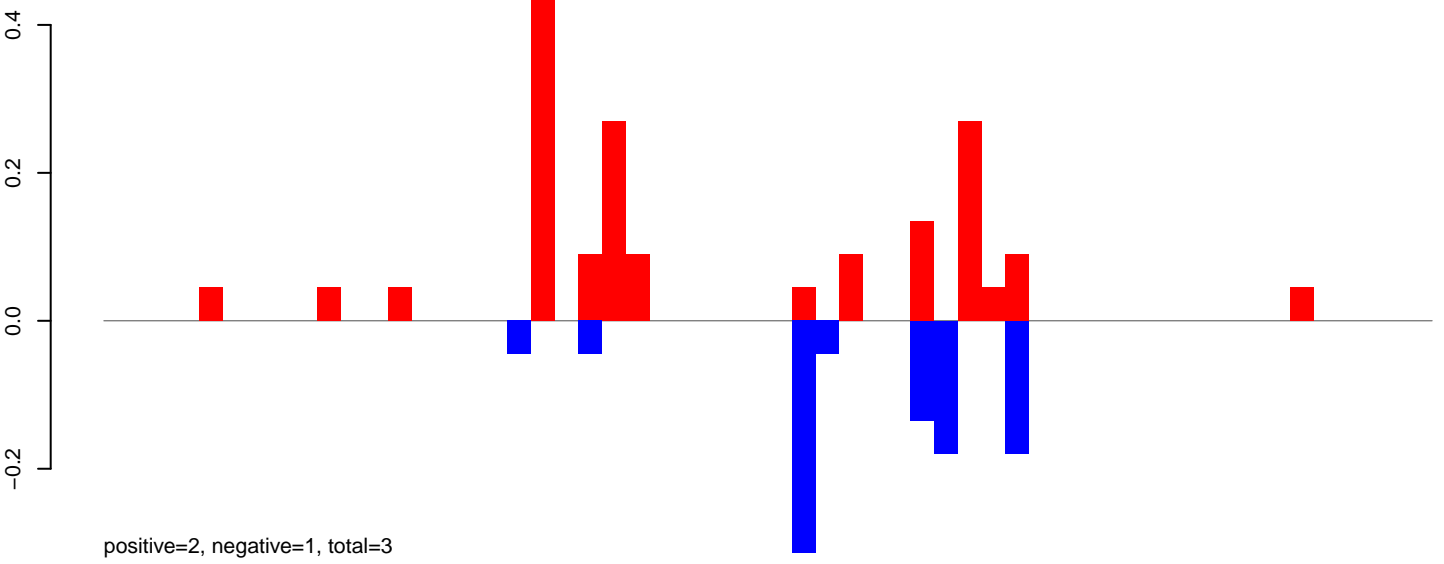
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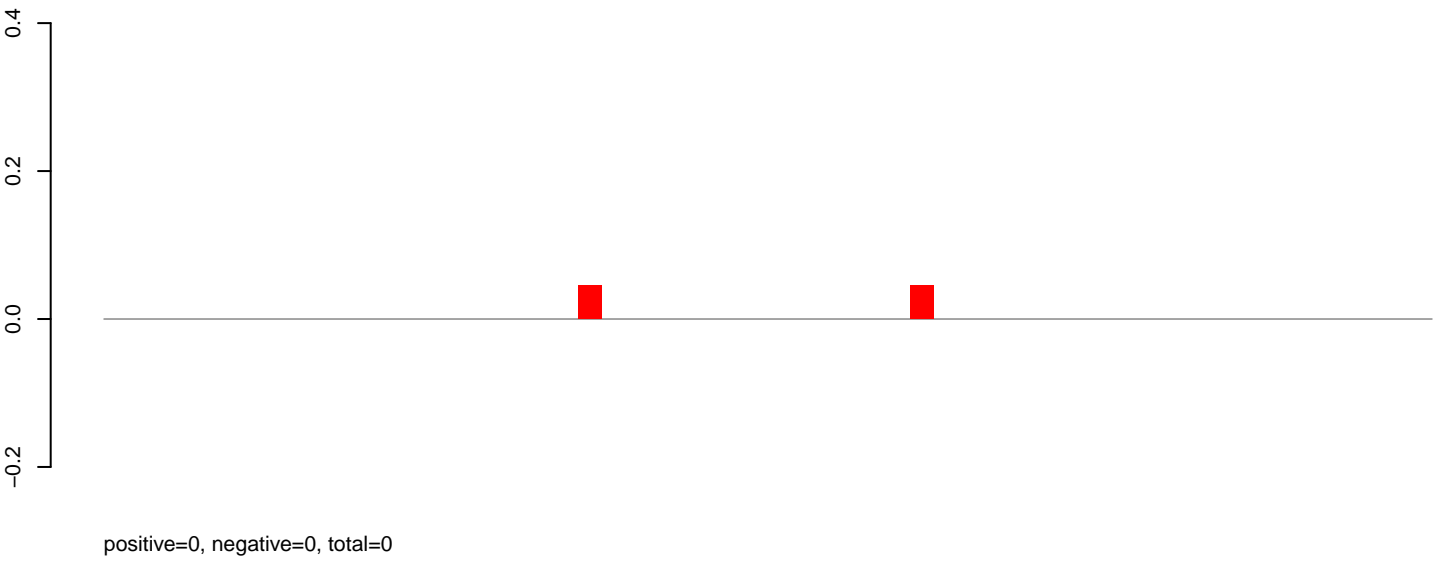
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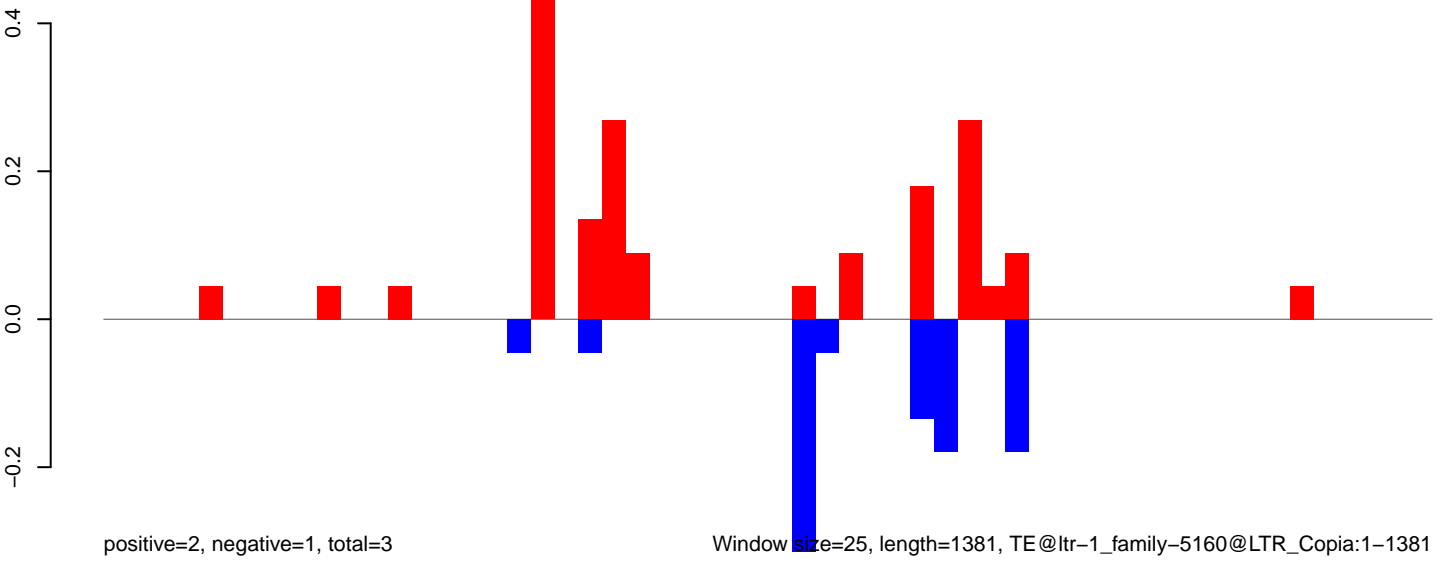
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



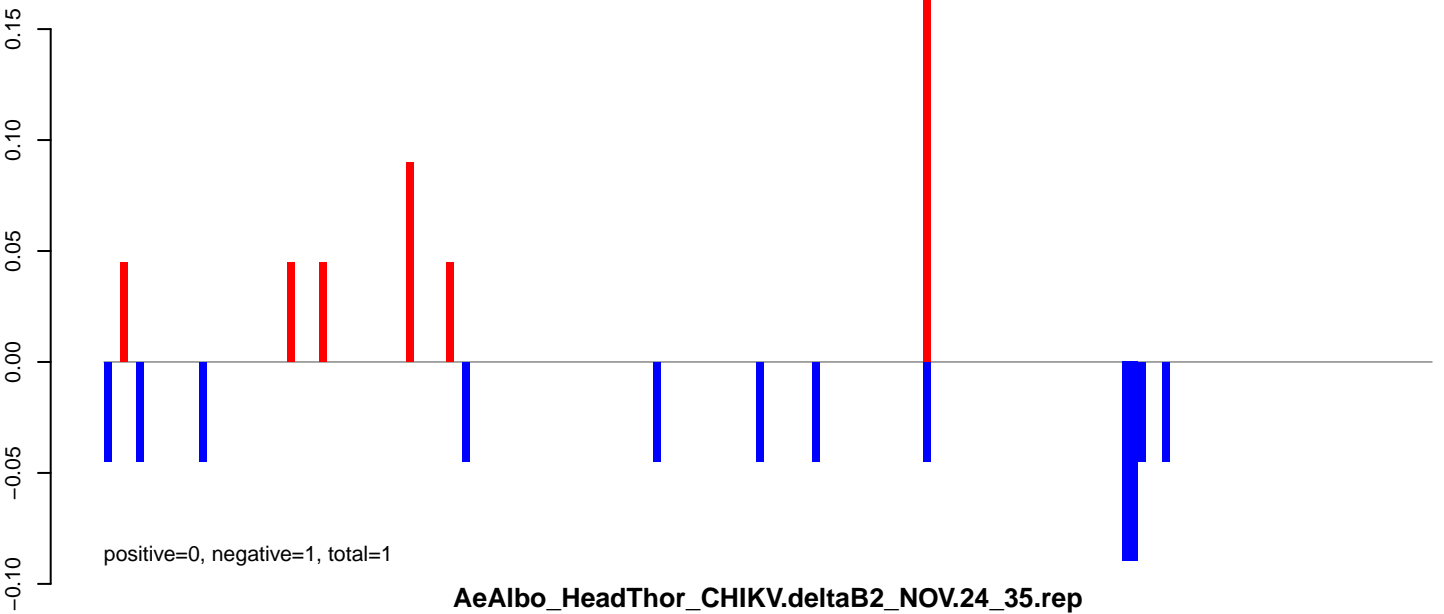
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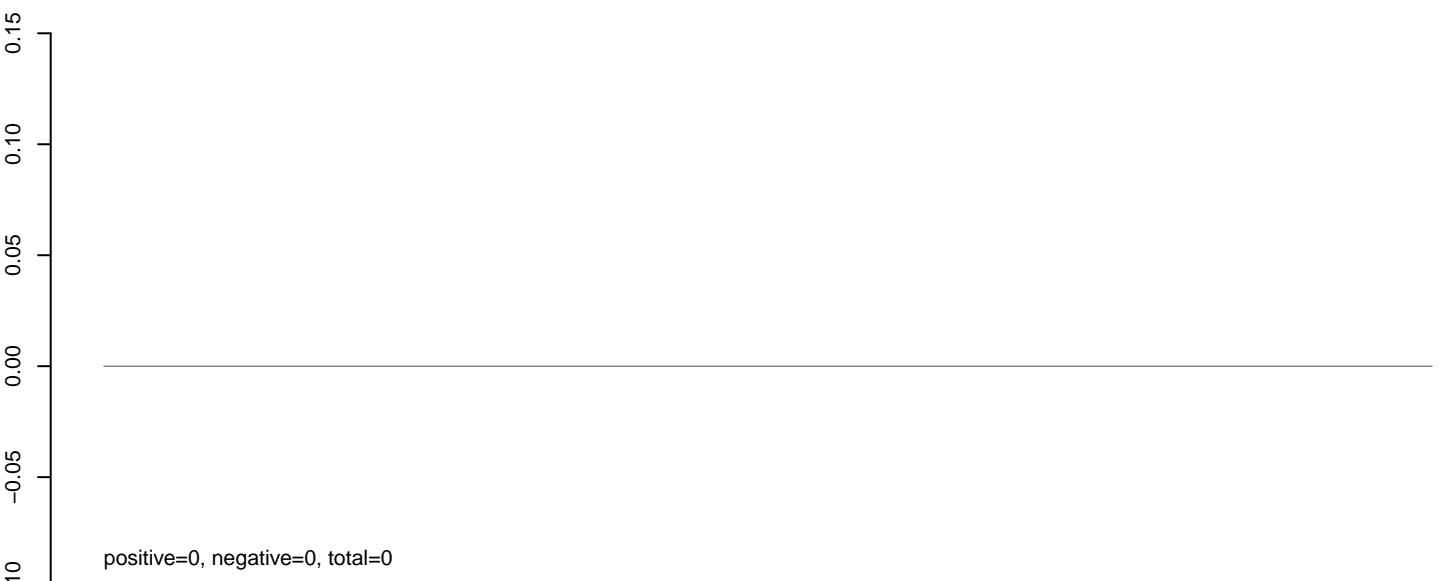
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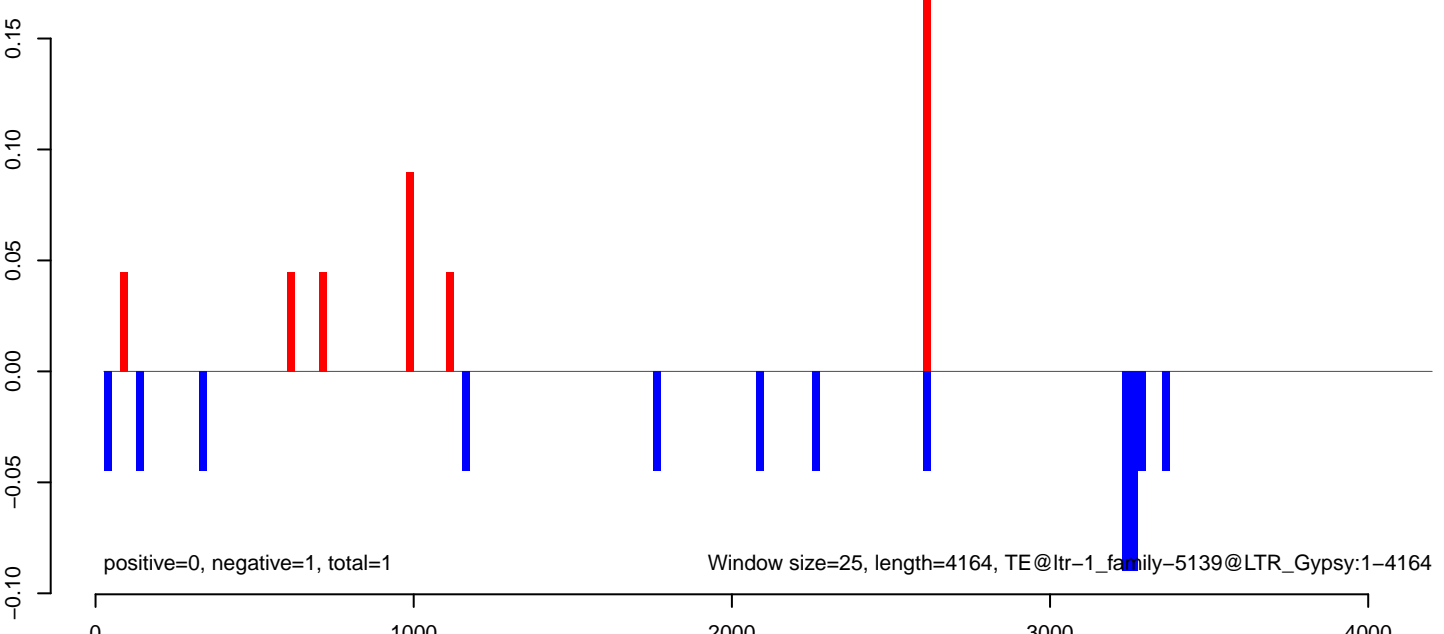
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



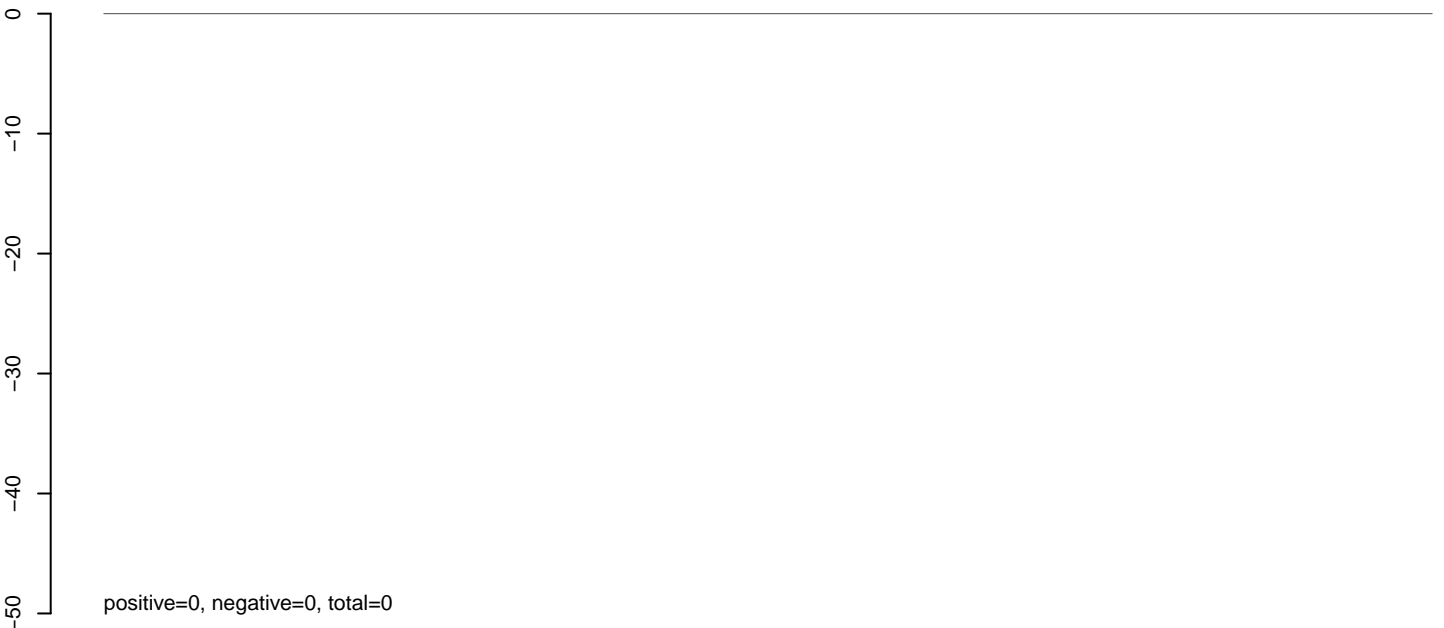
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



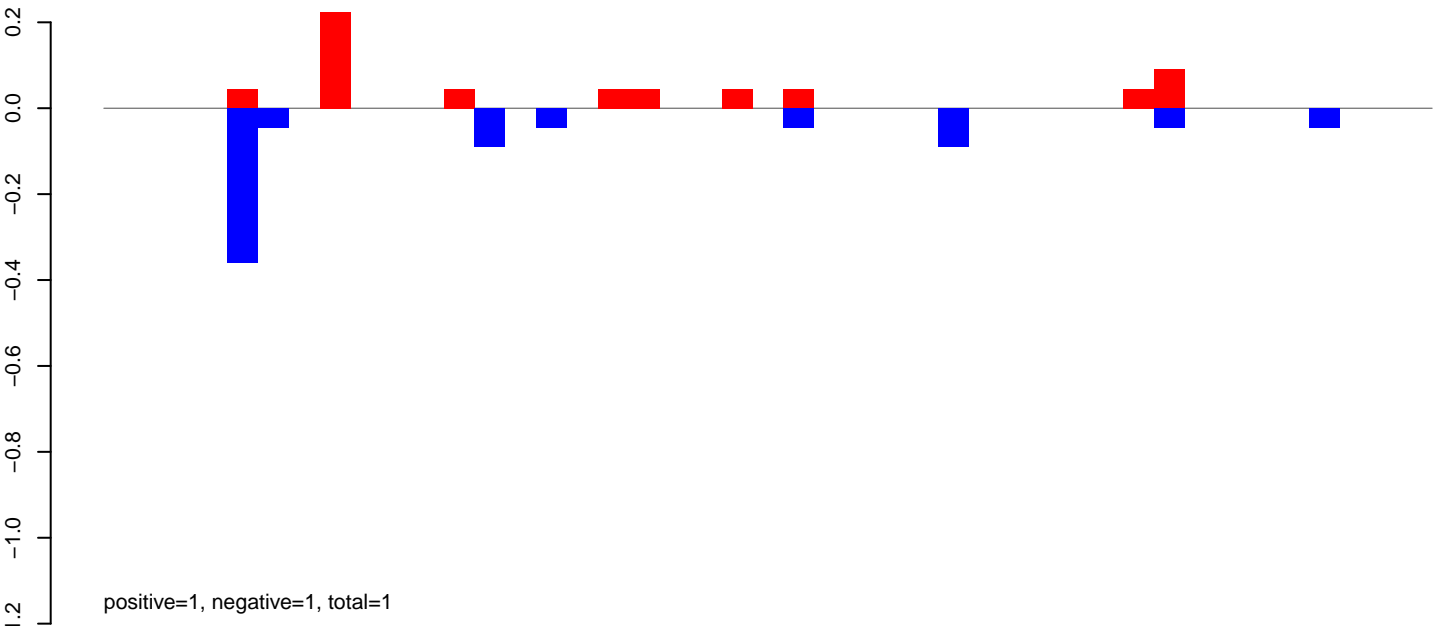
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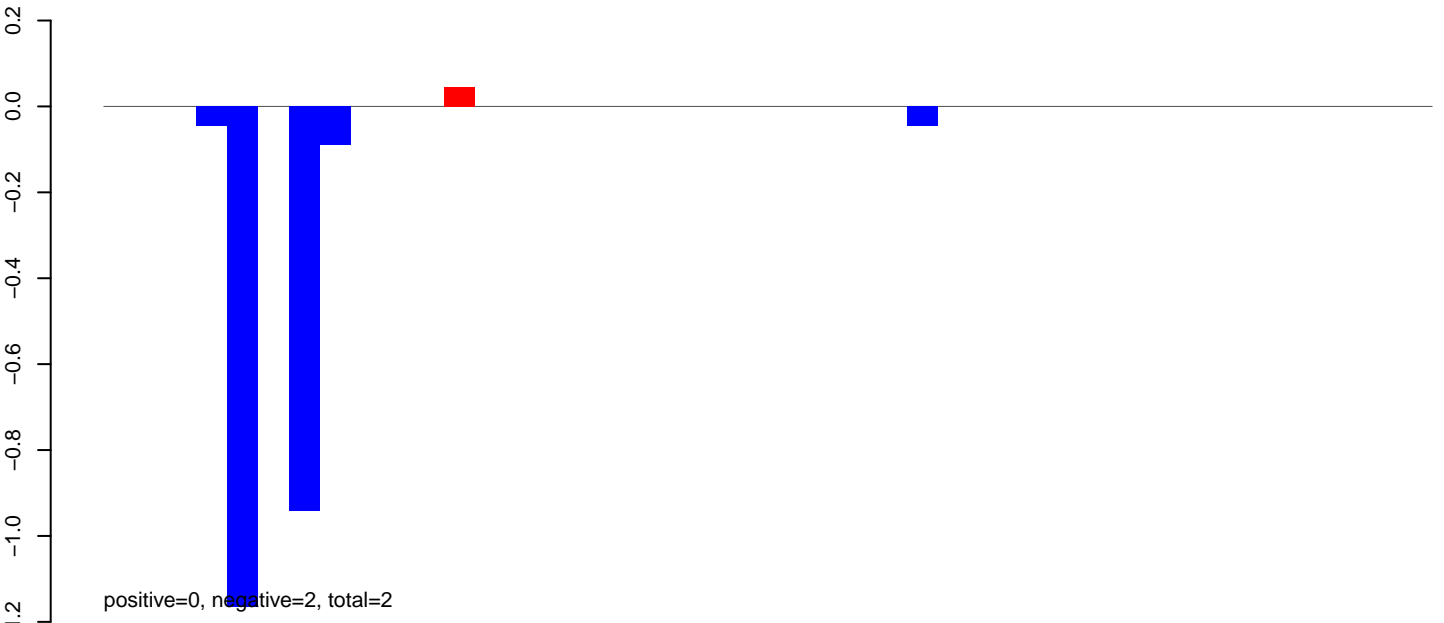
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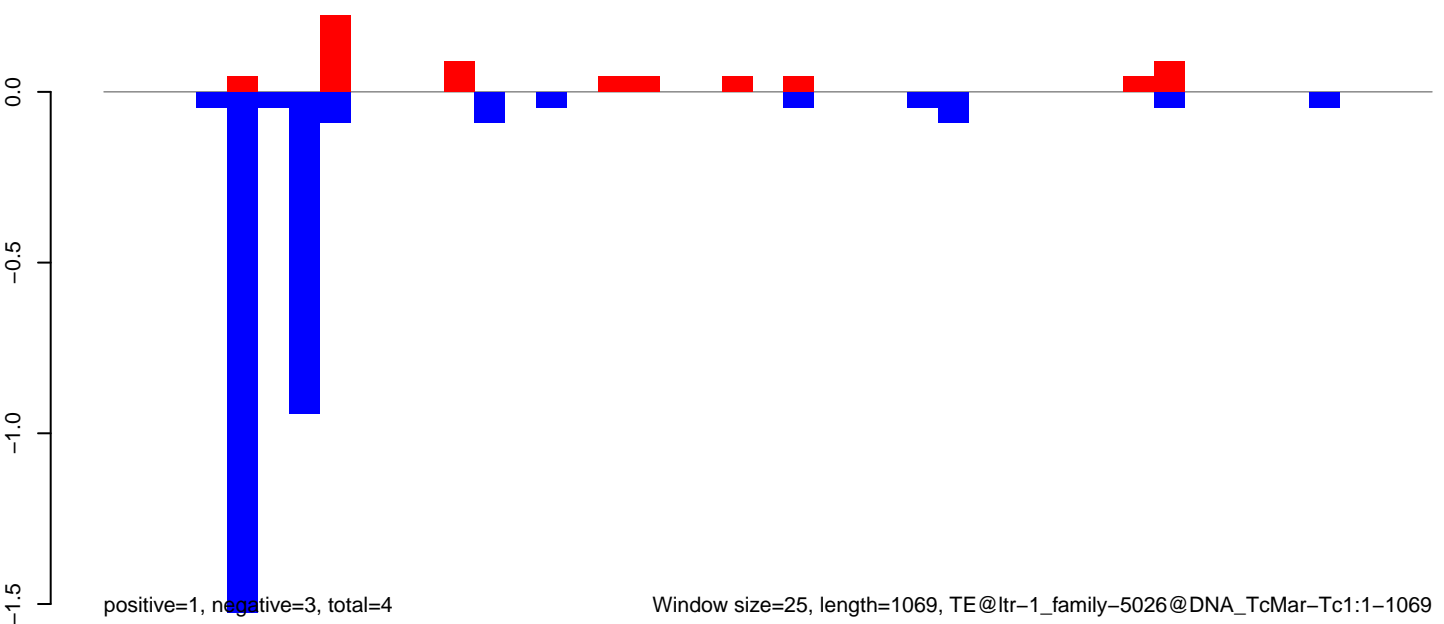
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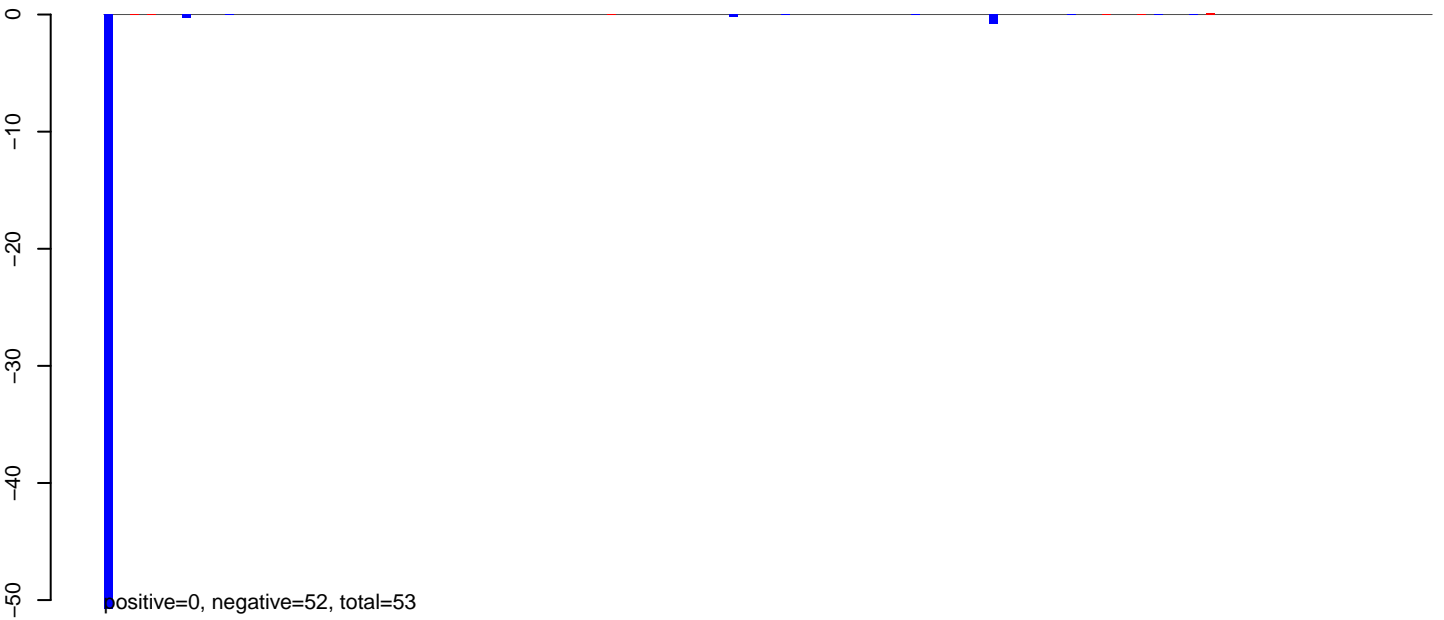
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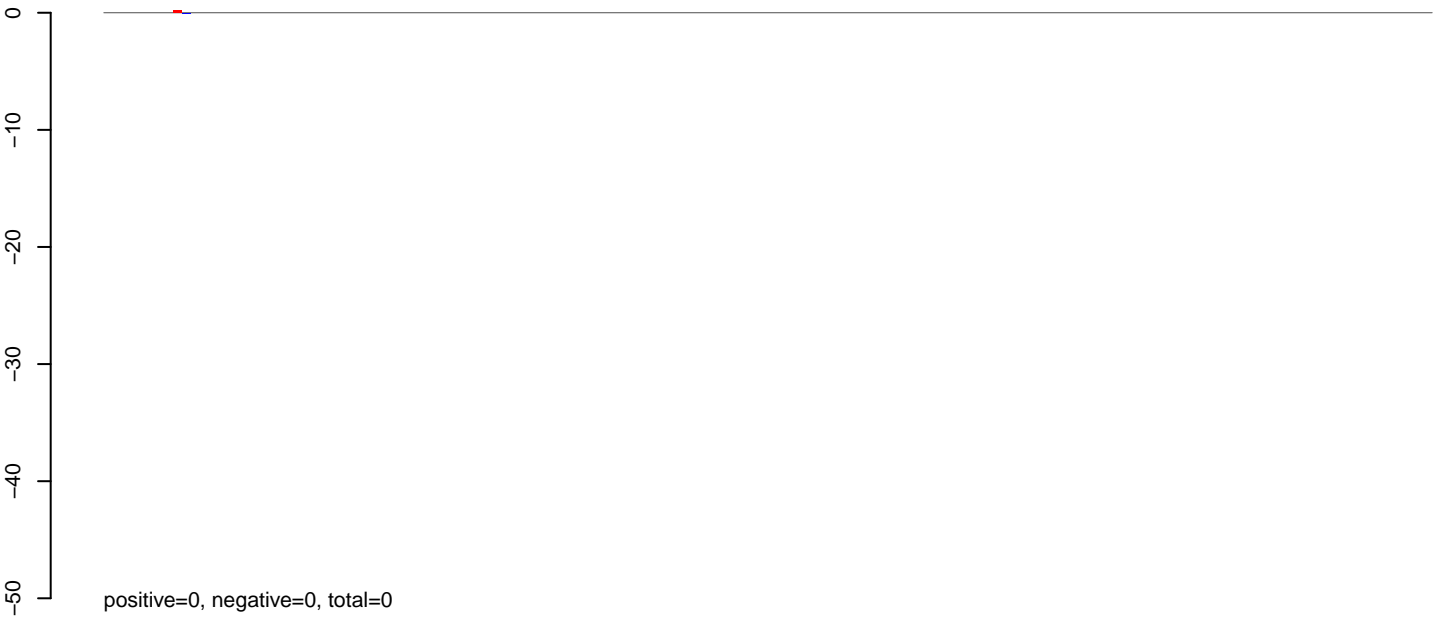
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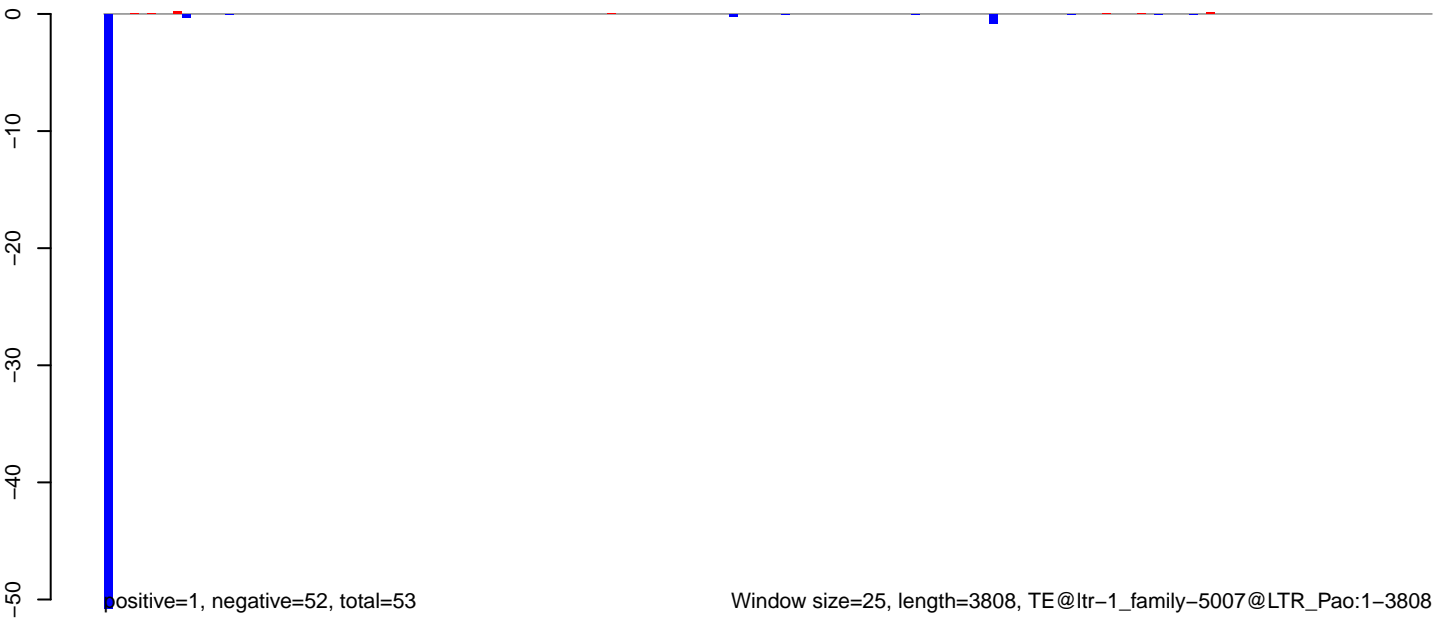
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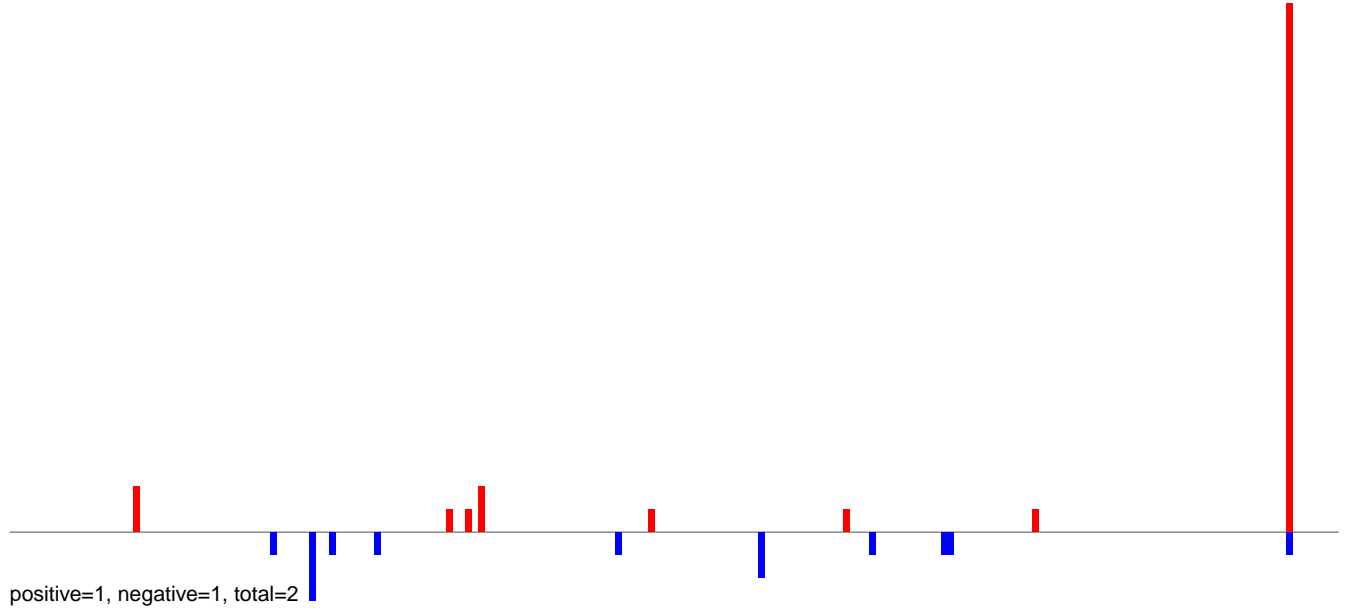
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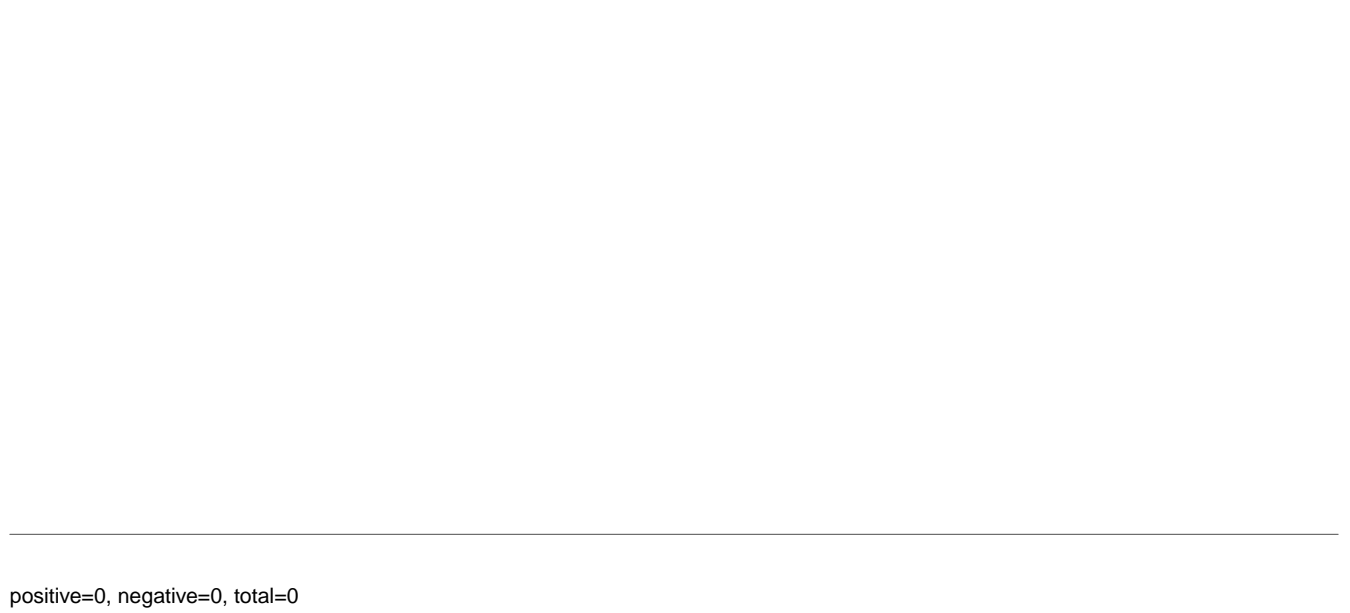
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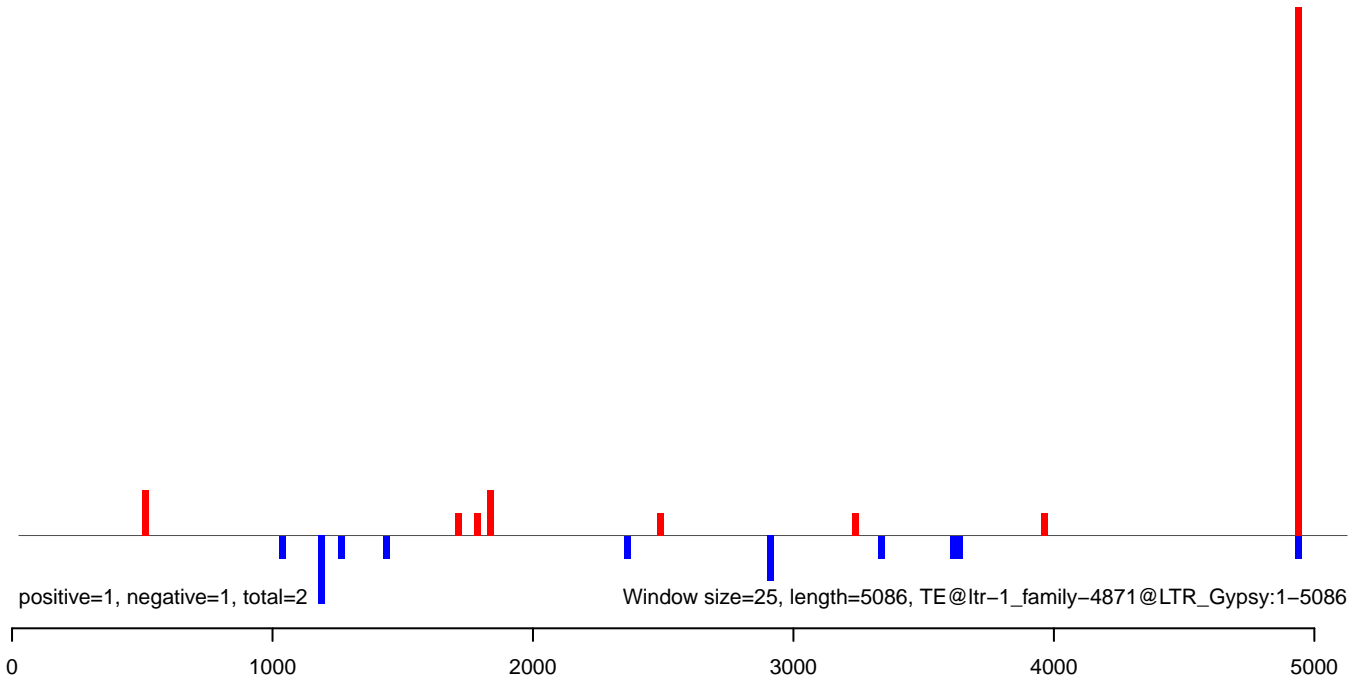
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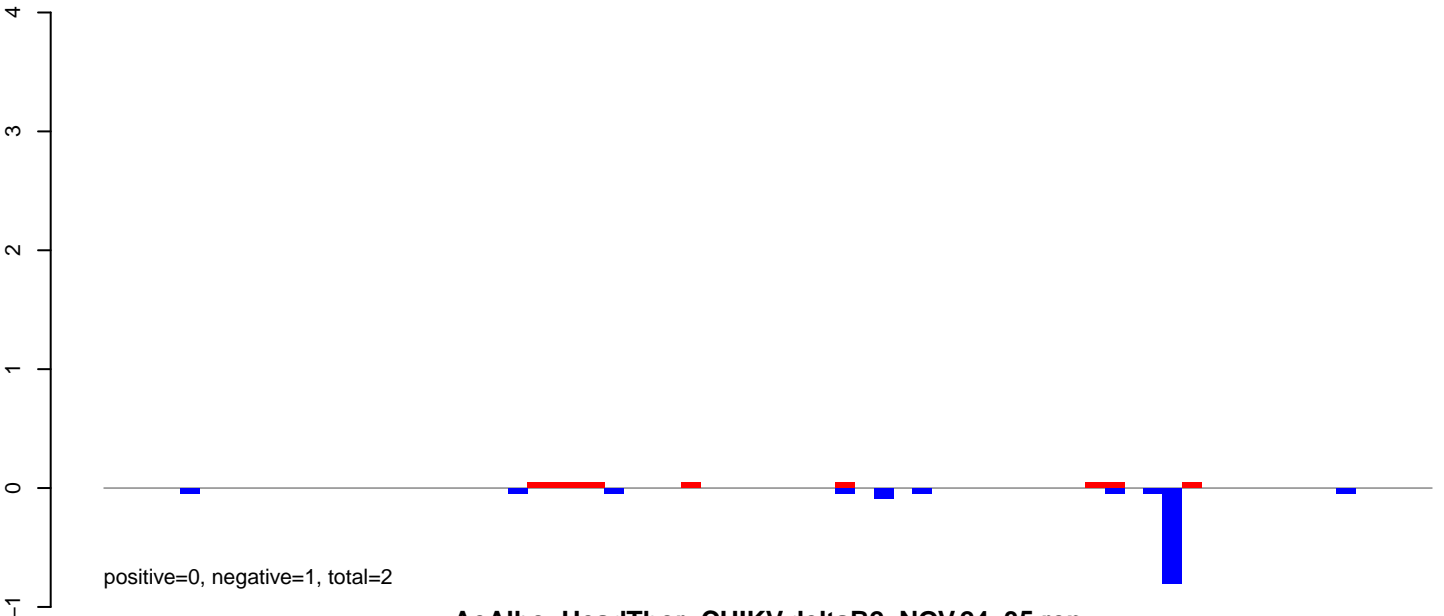
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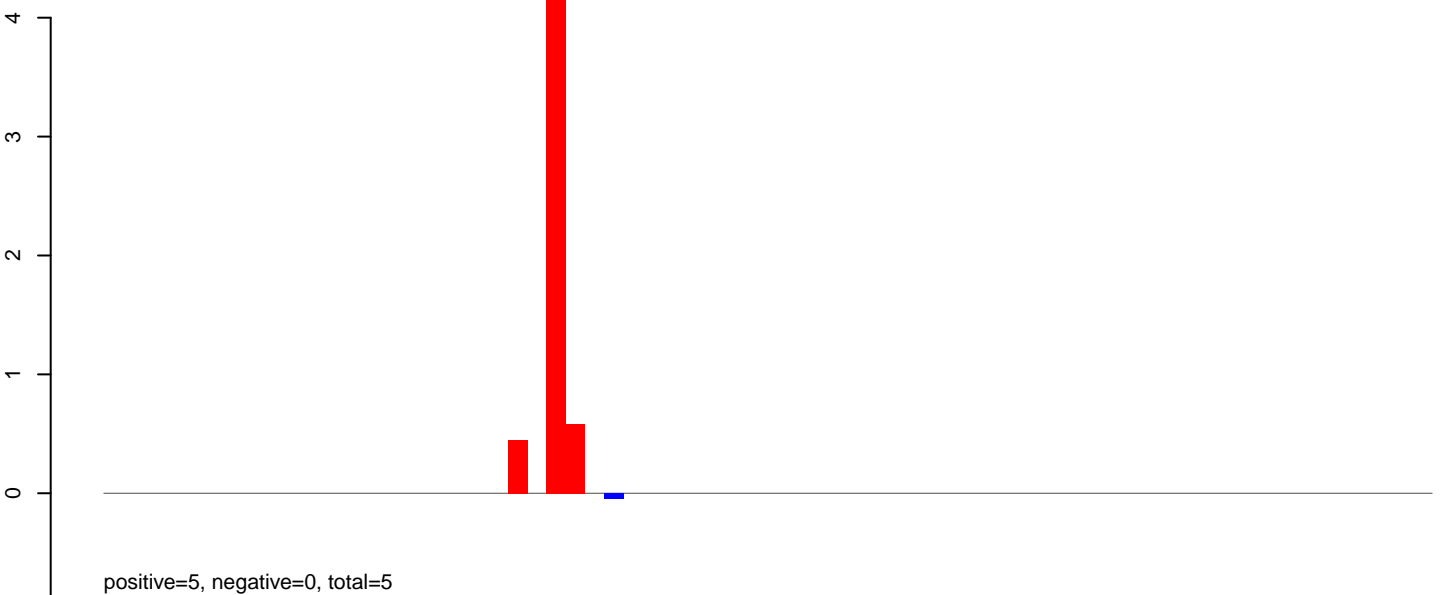
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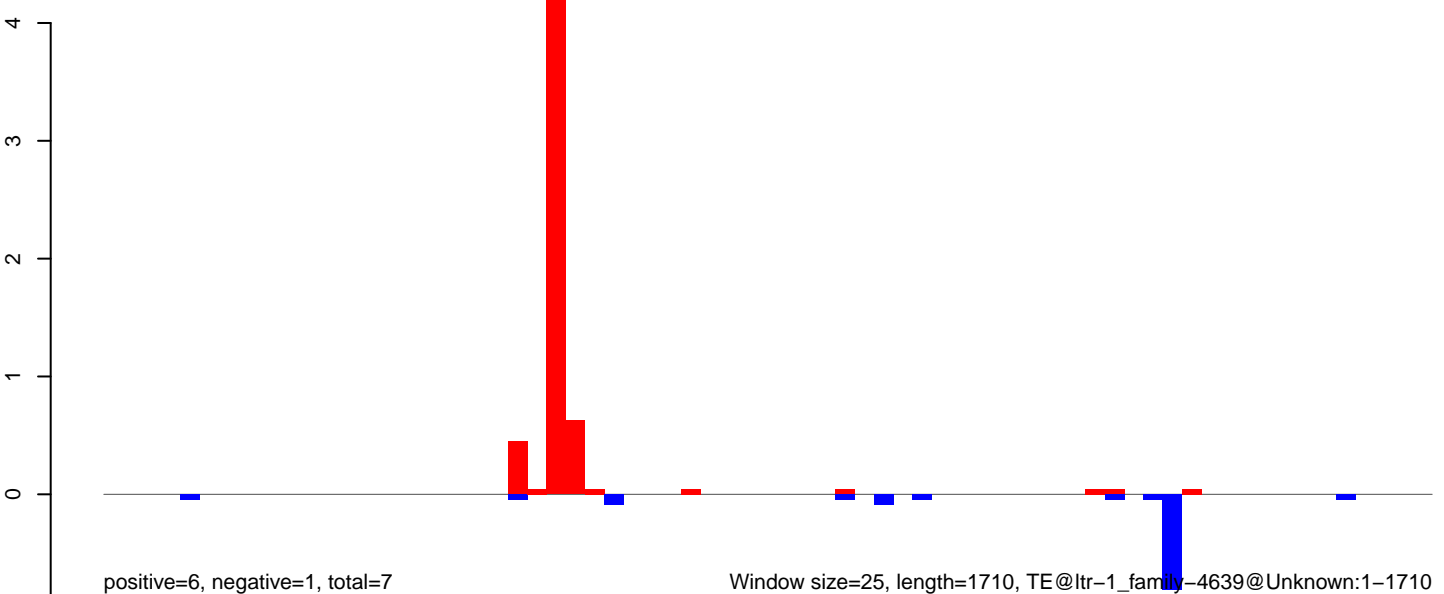
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

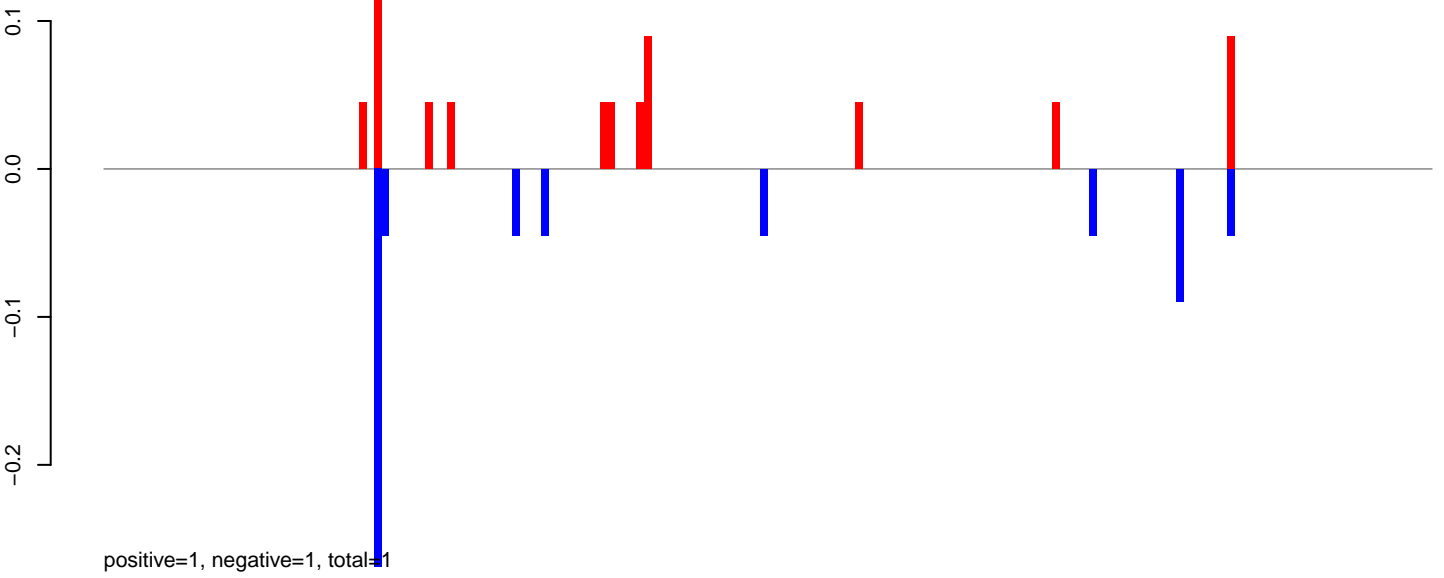


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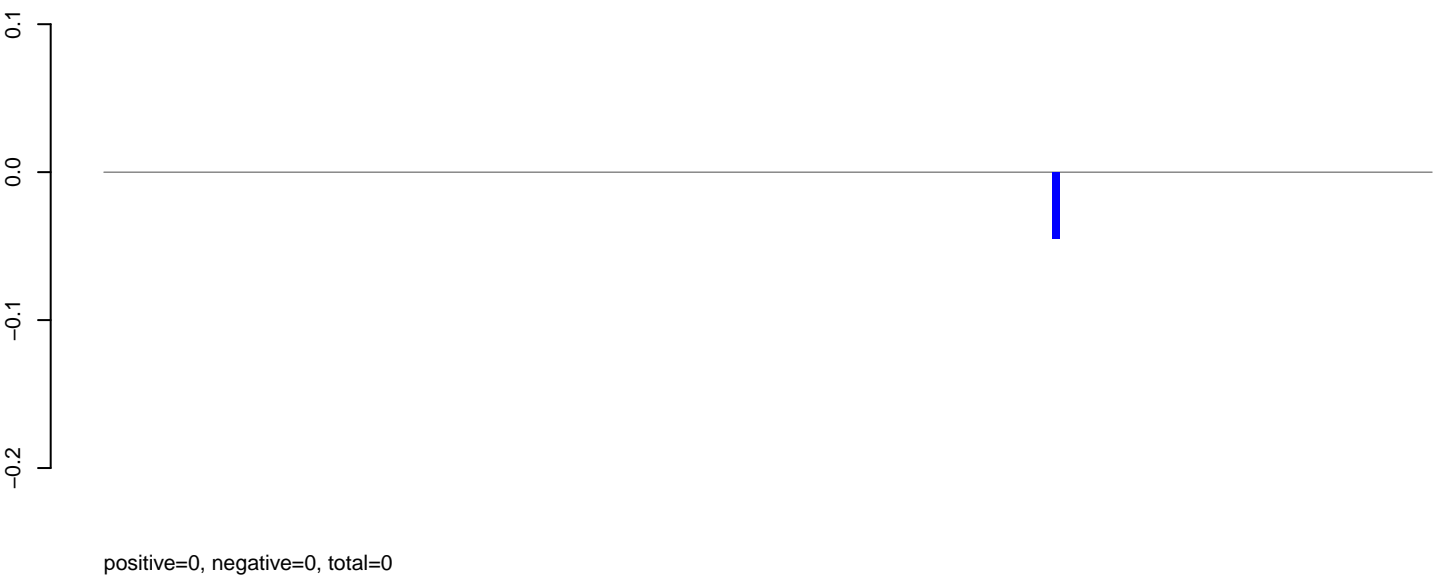


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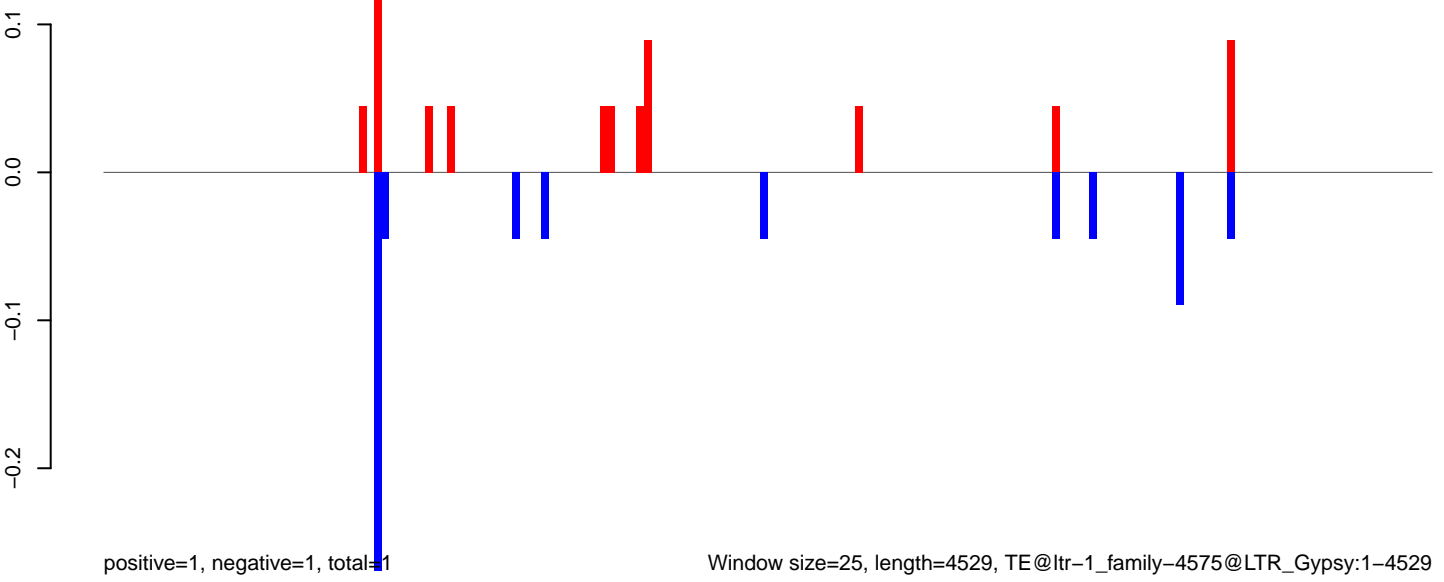
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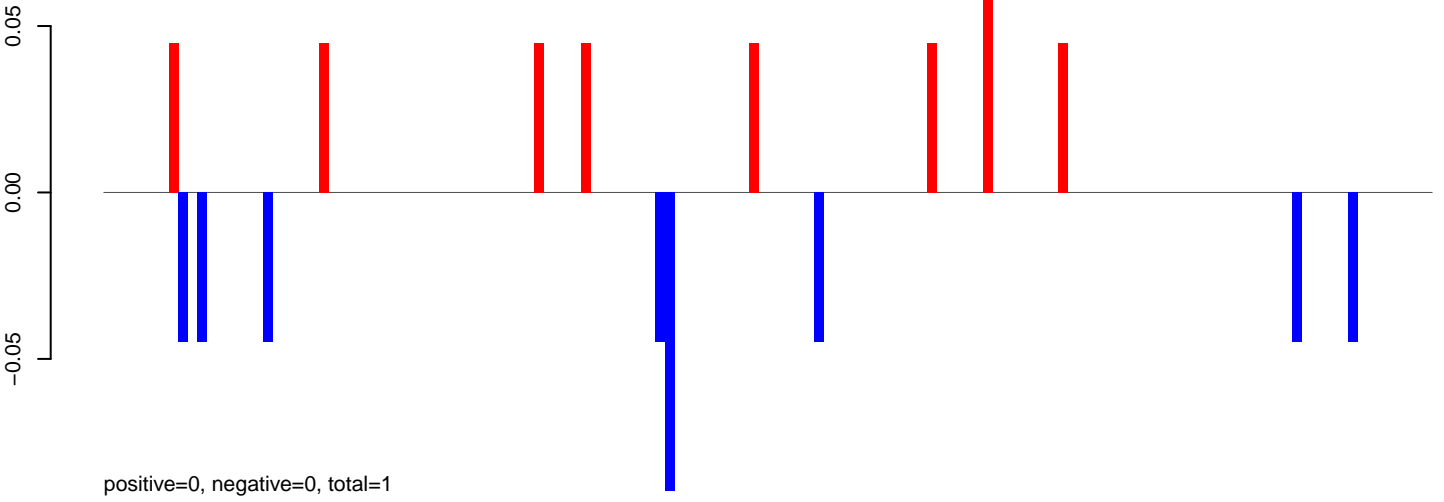
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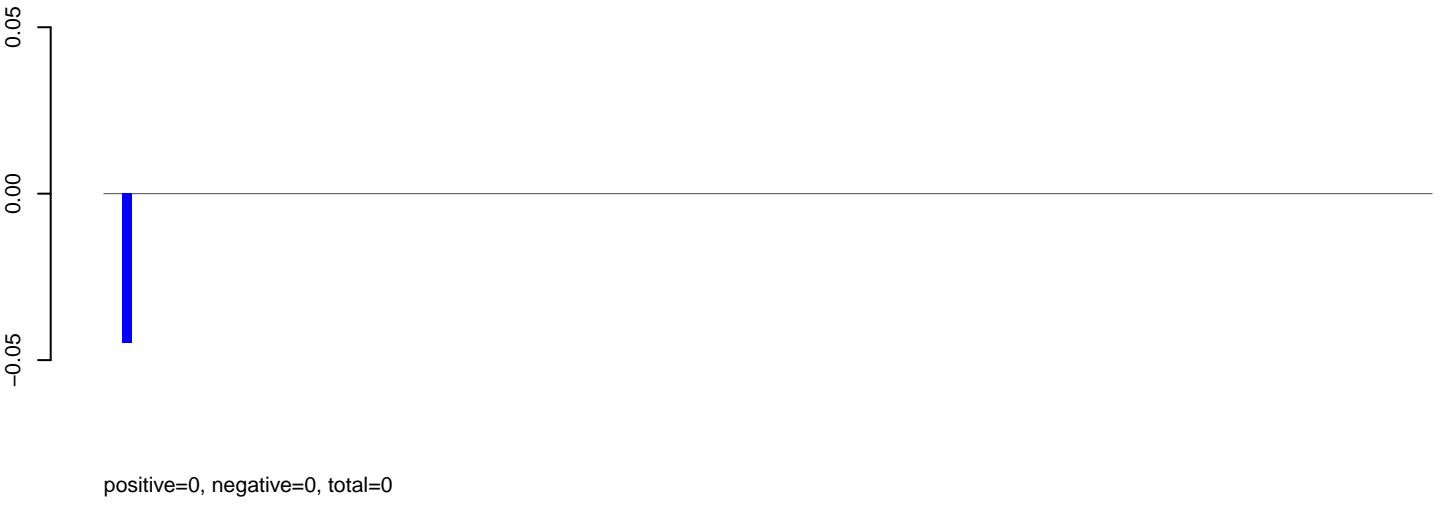
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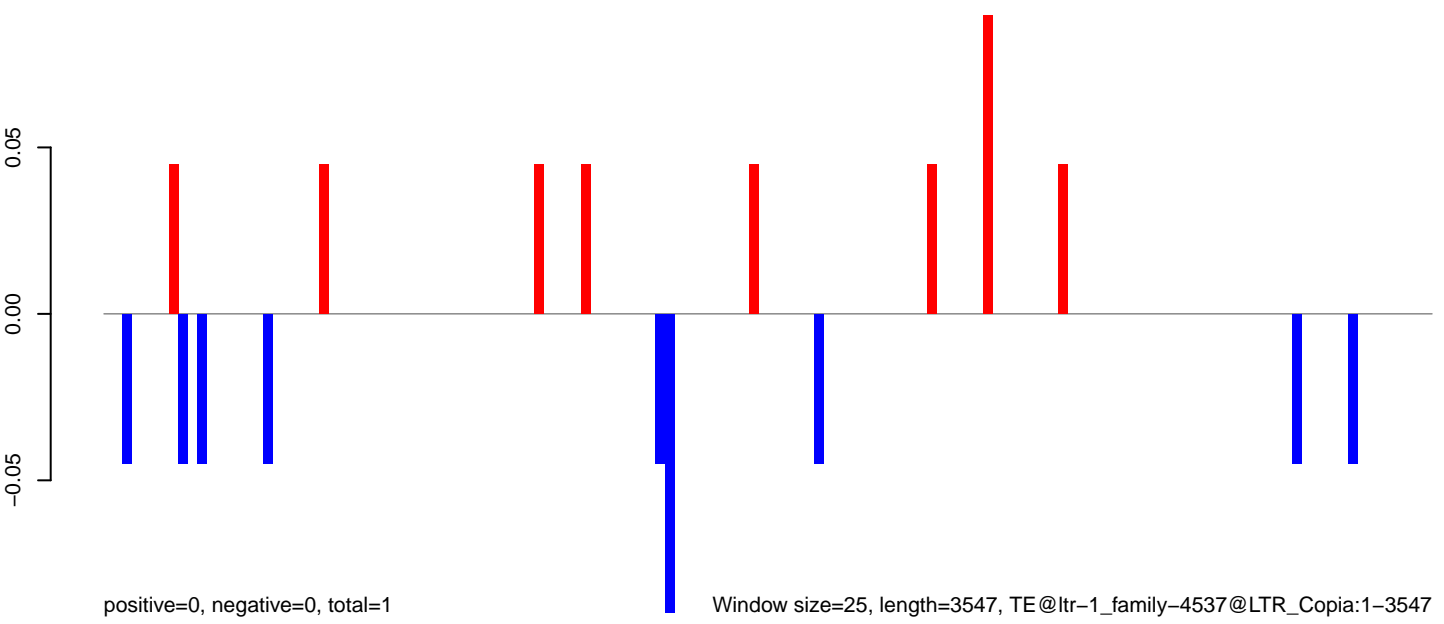
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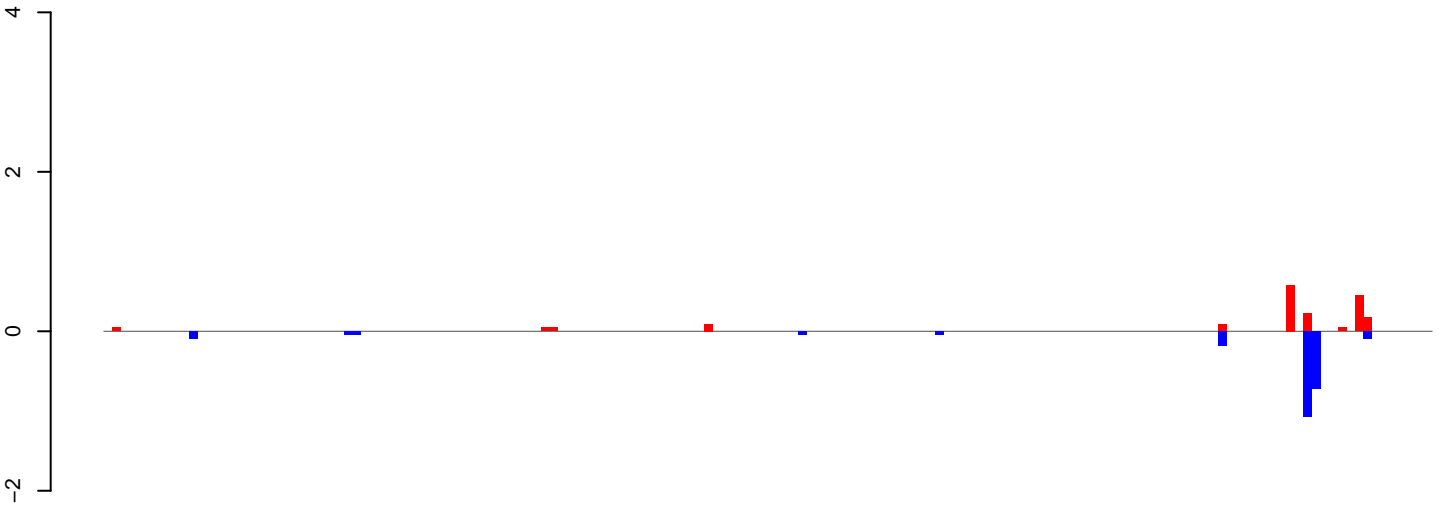
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

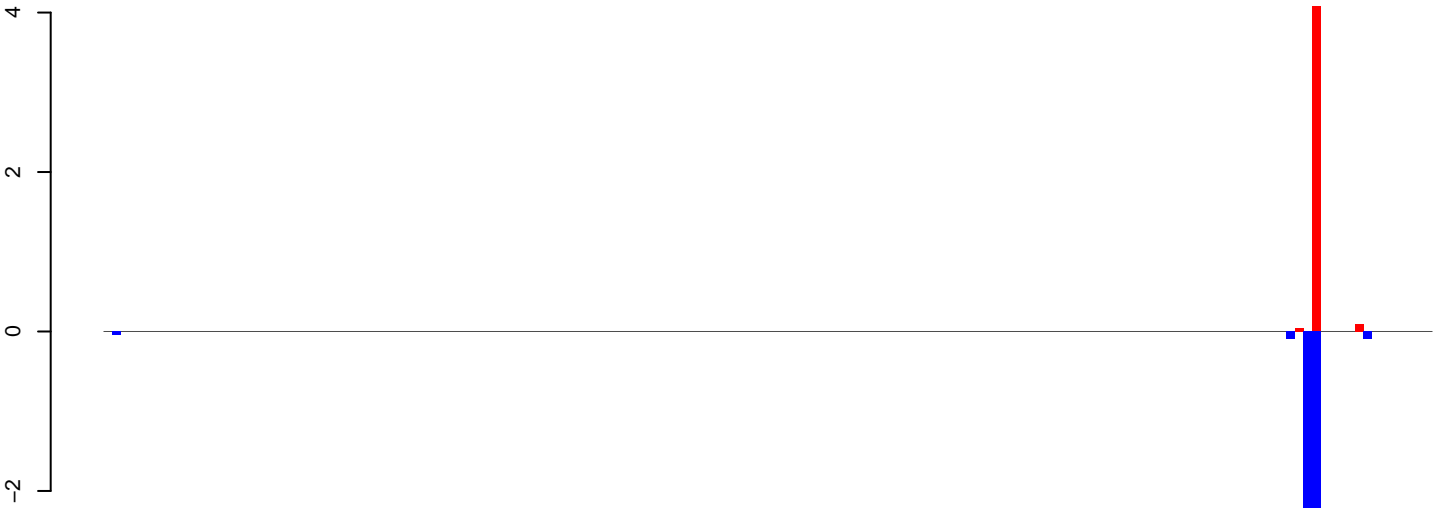


AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



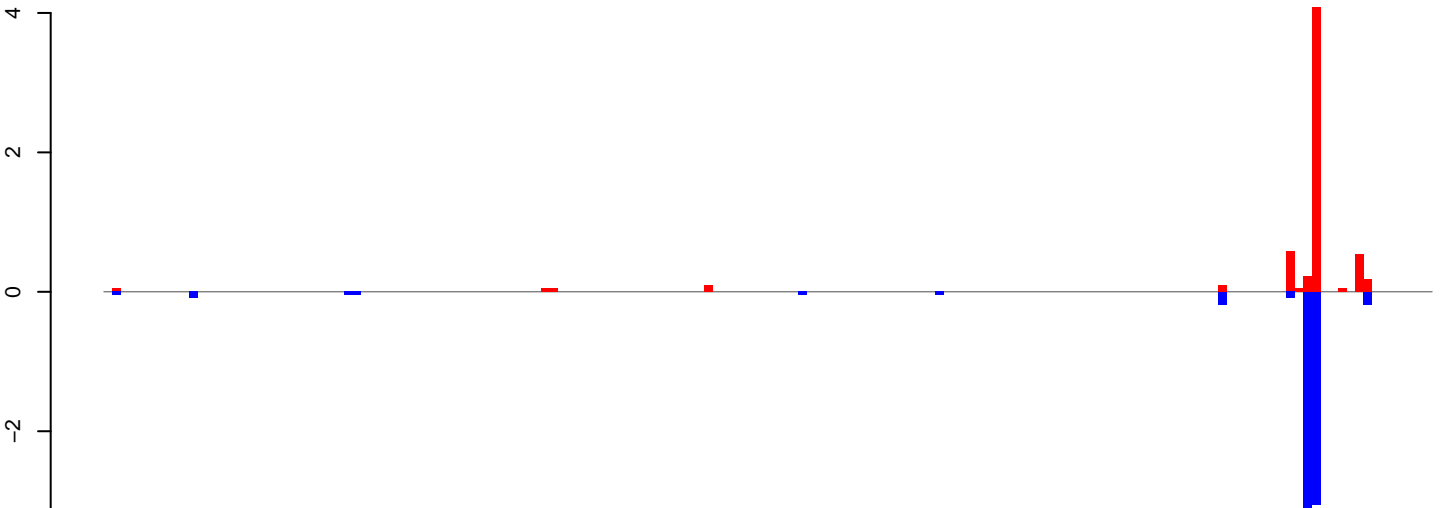
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



positive=4, negative=6, total=10

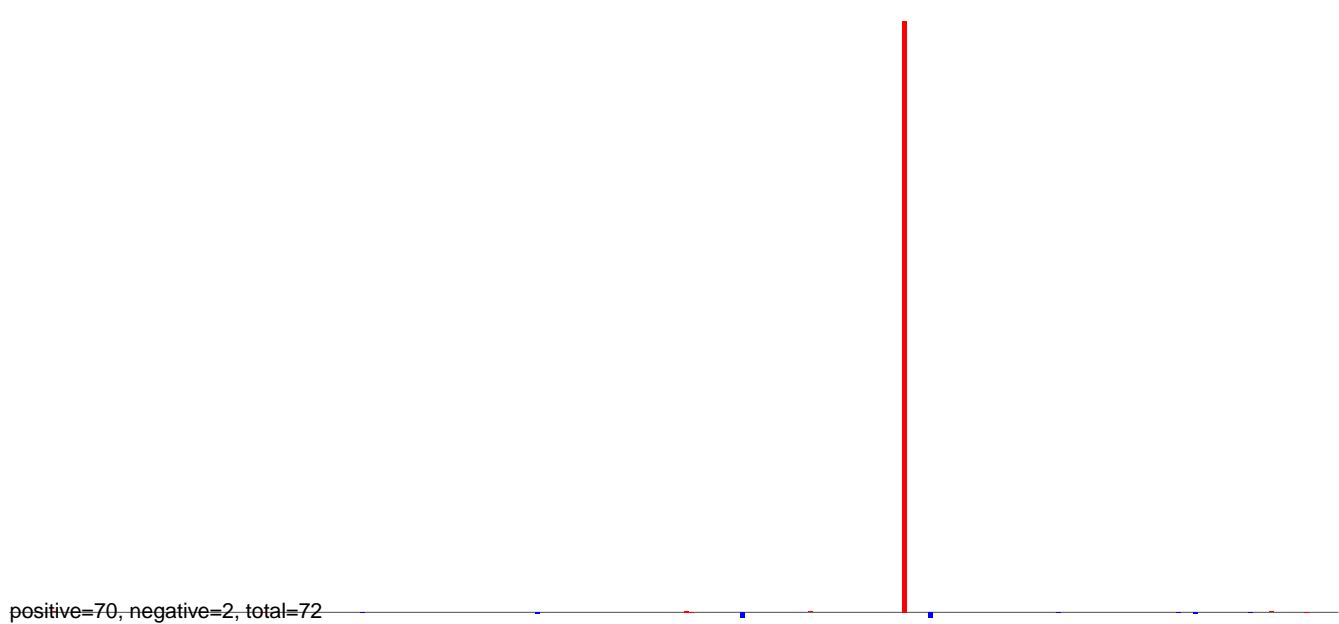
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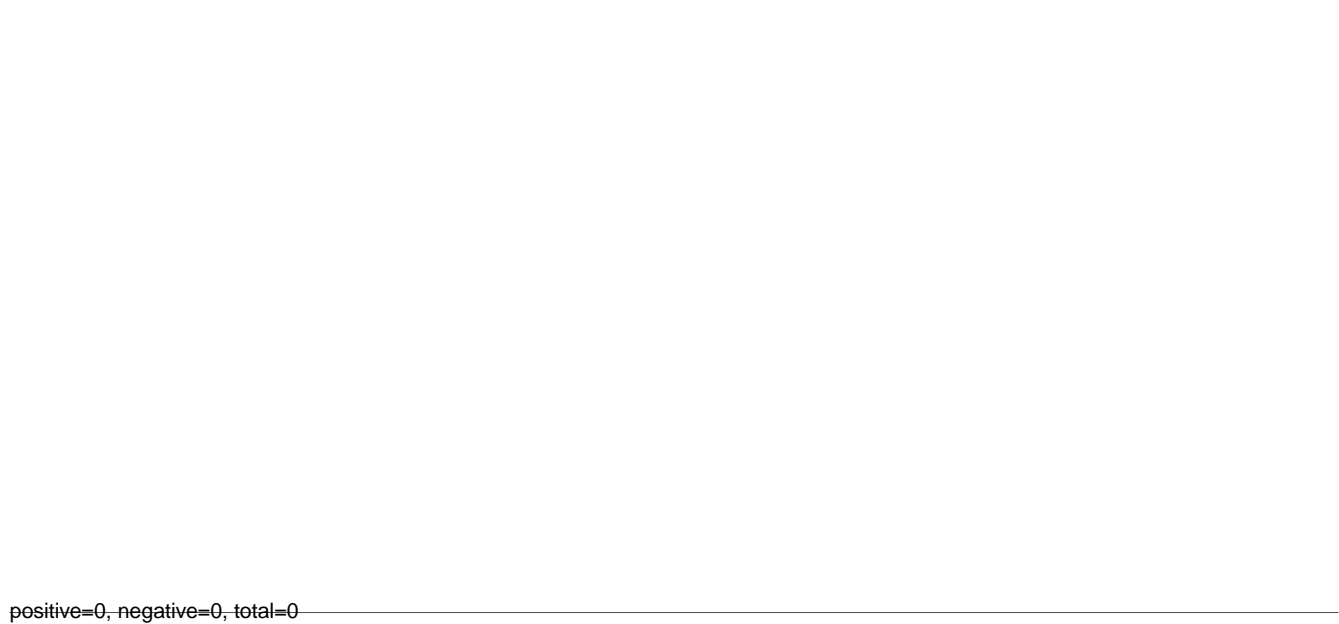
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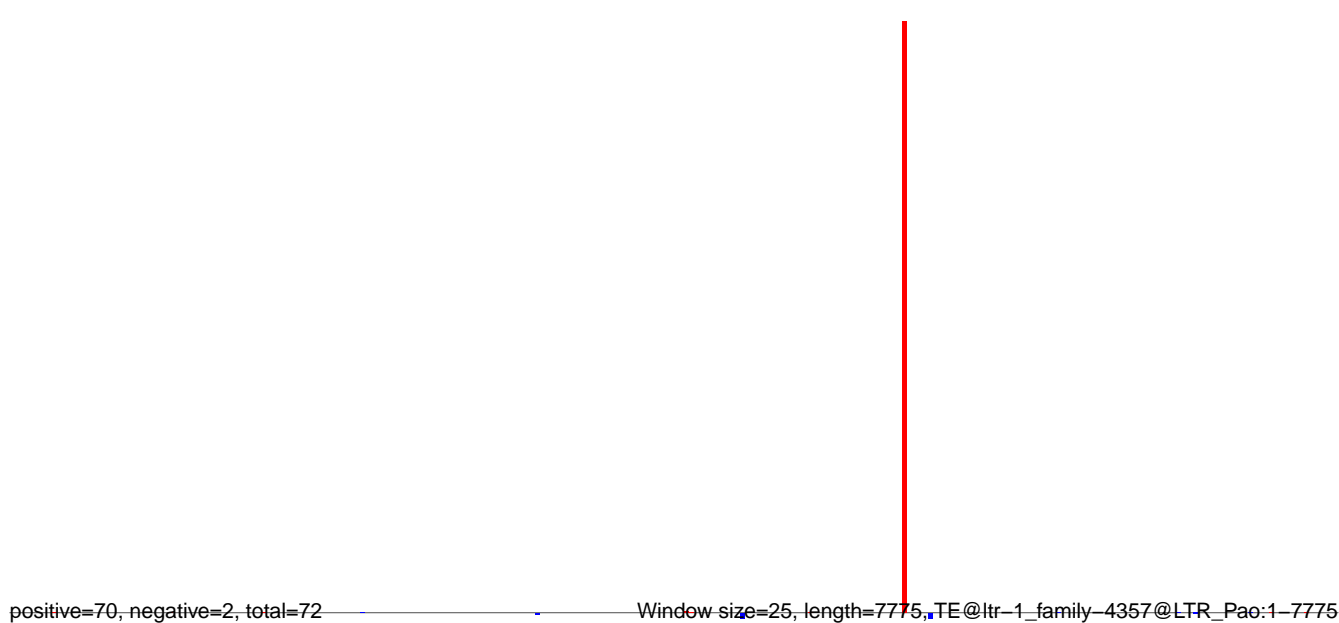
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

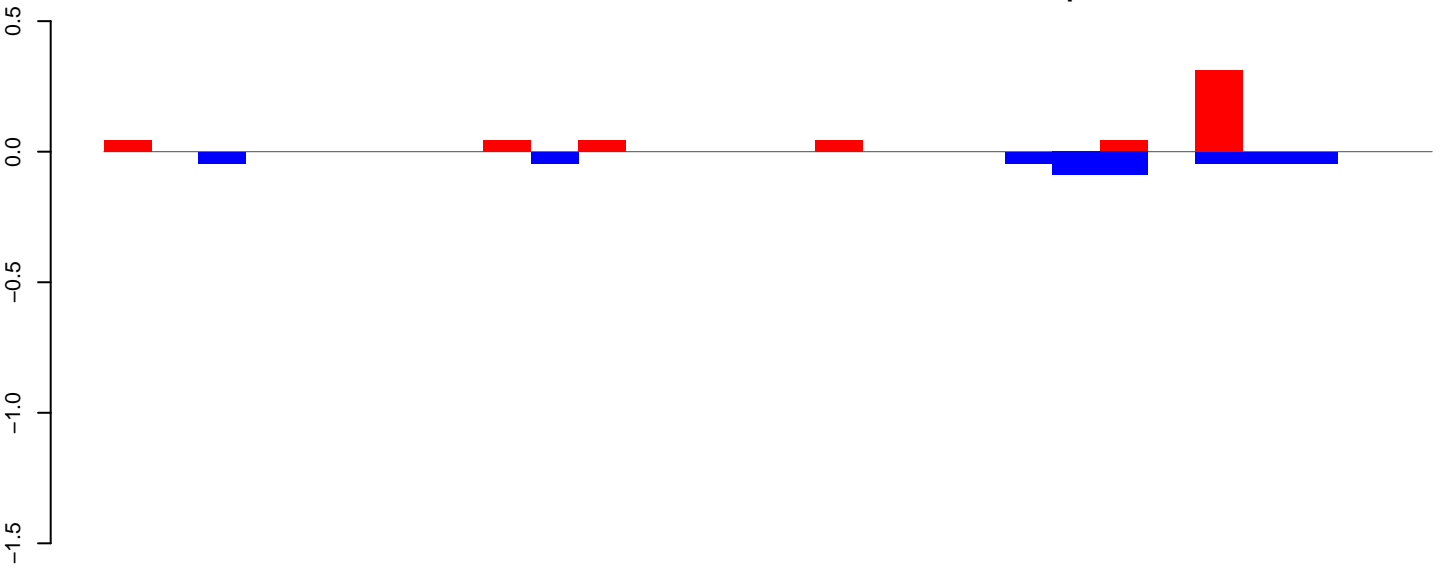


AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



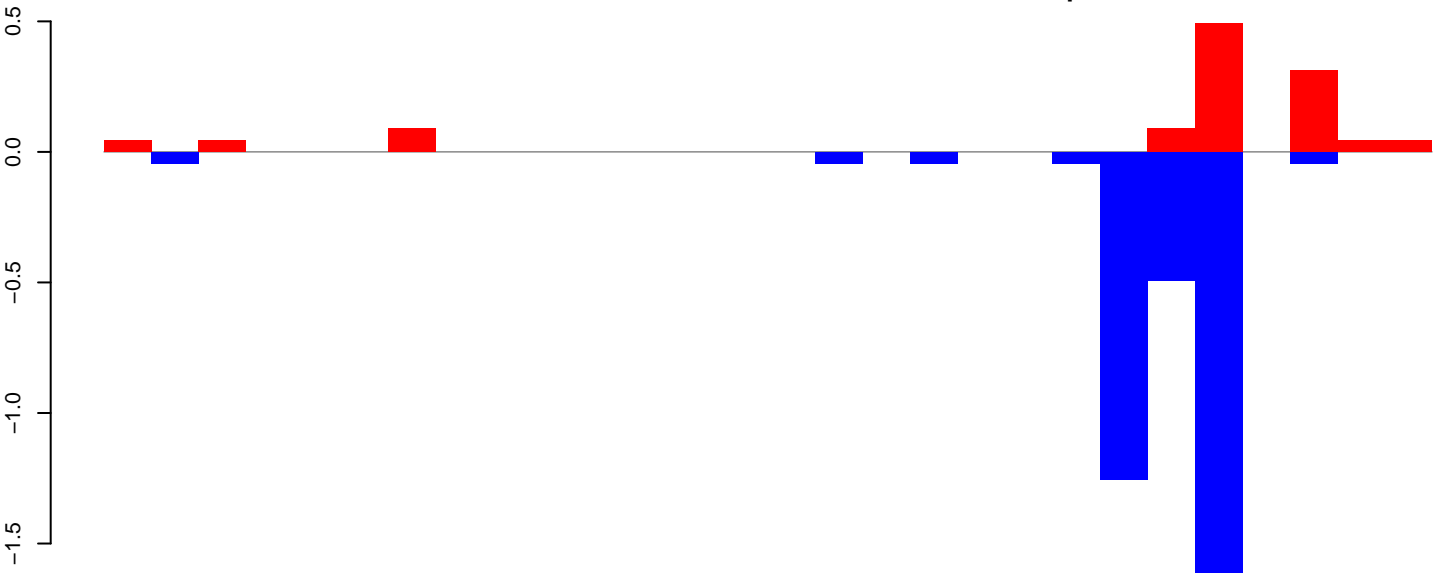
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



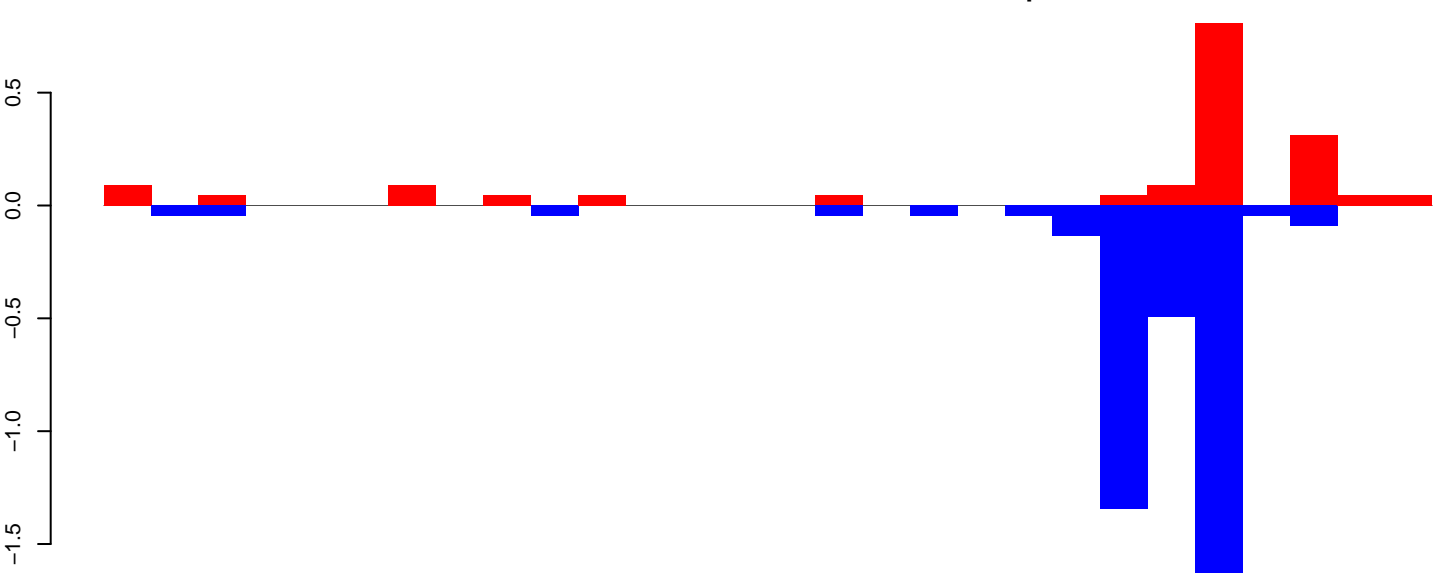
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



positive=1, negative=4, total=5

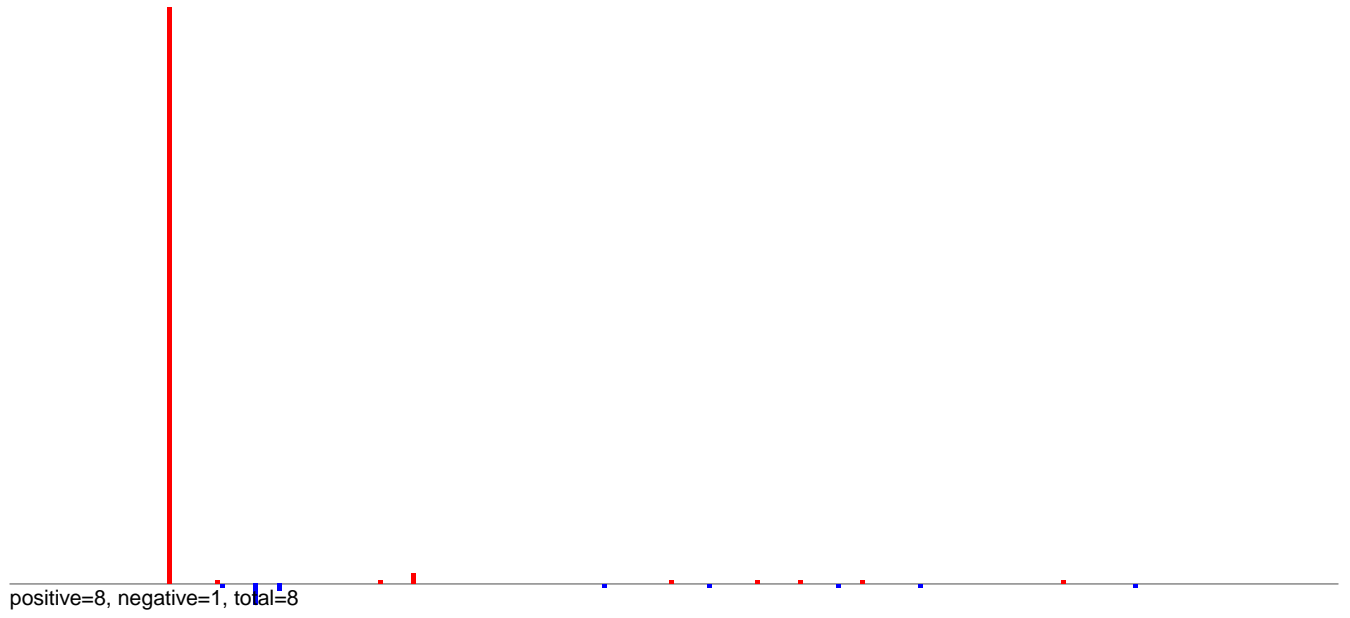
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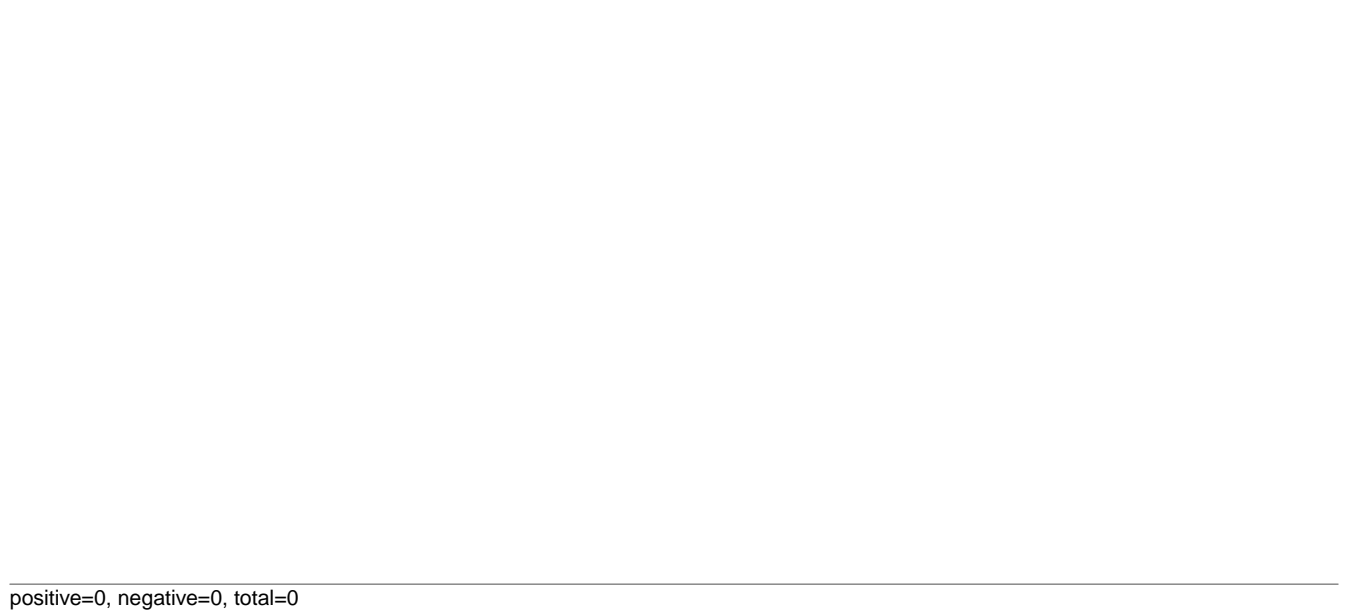
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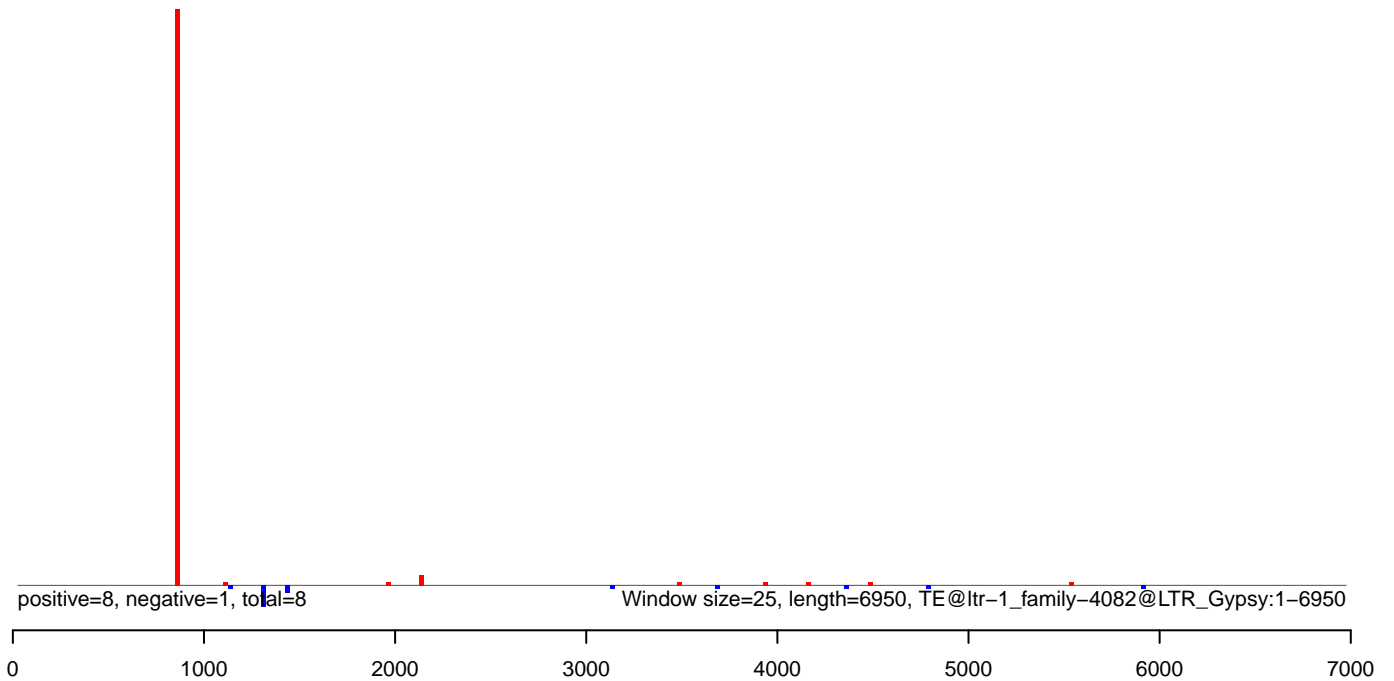
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



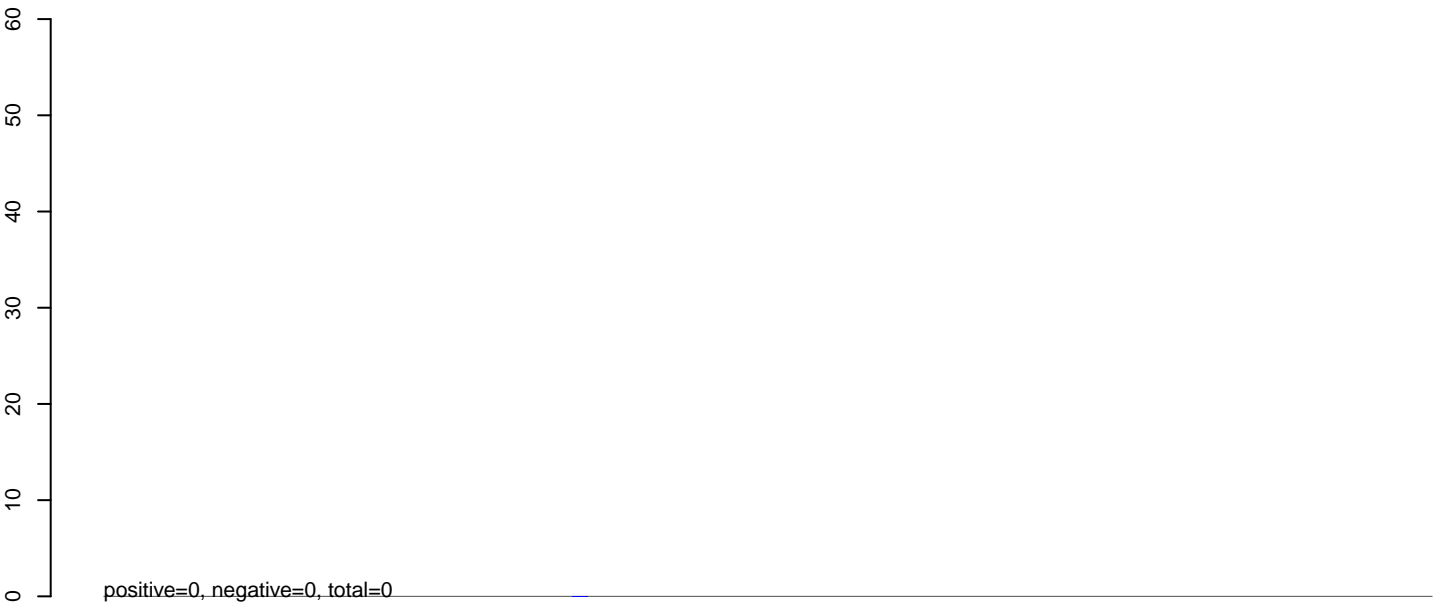
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

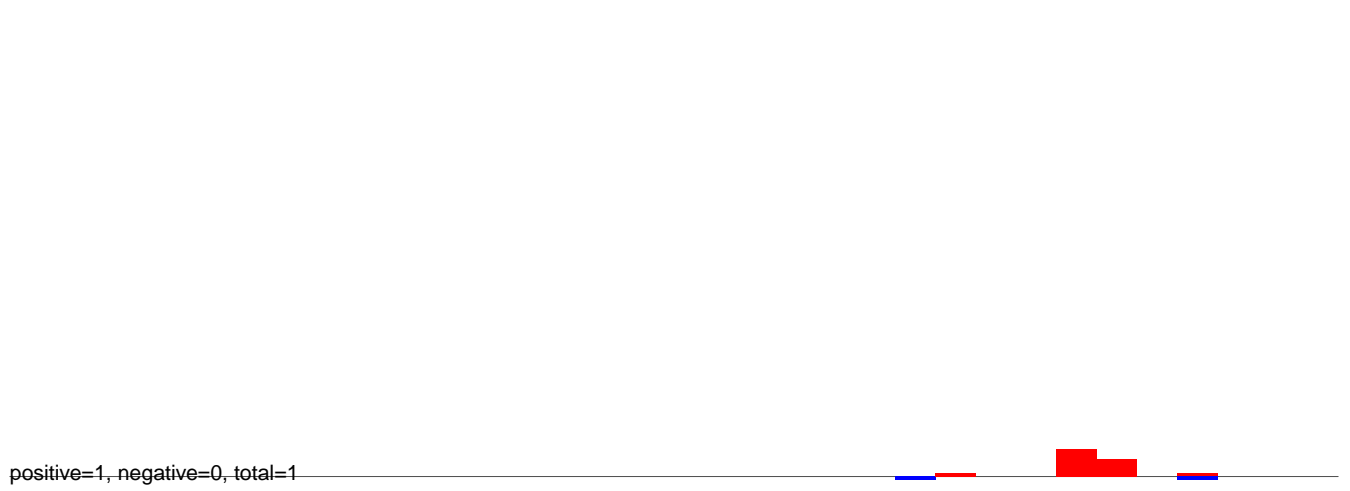


AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

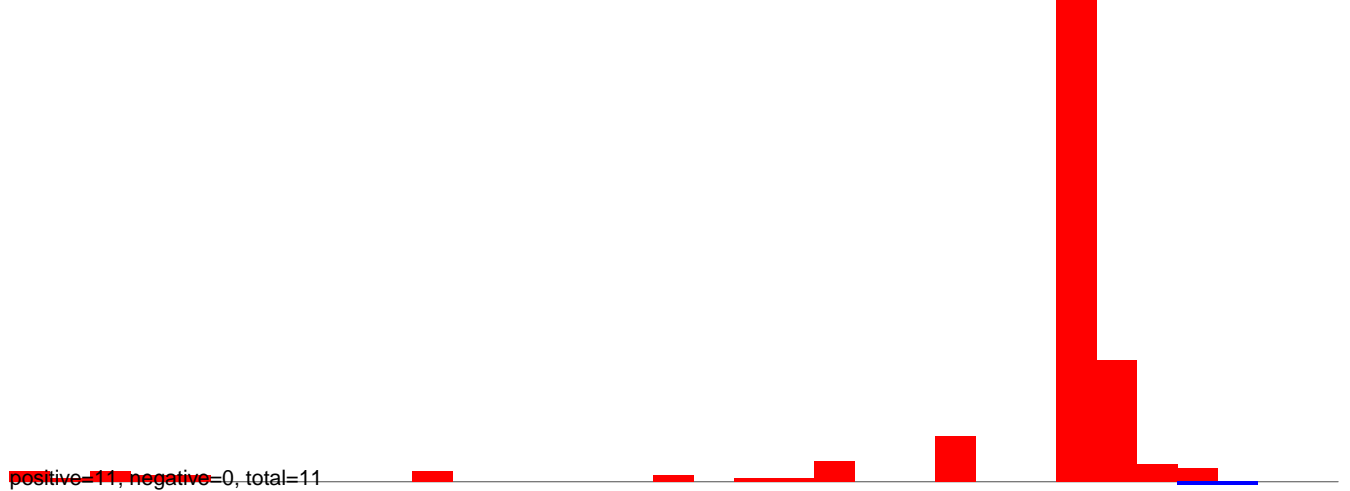


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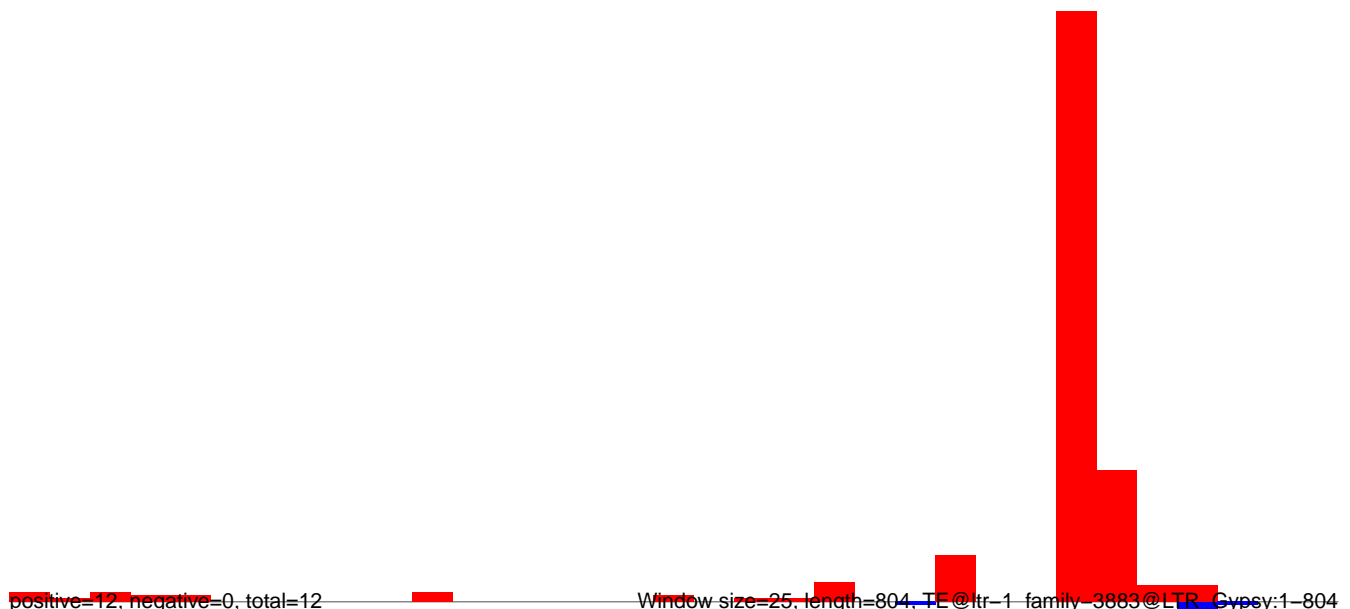
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



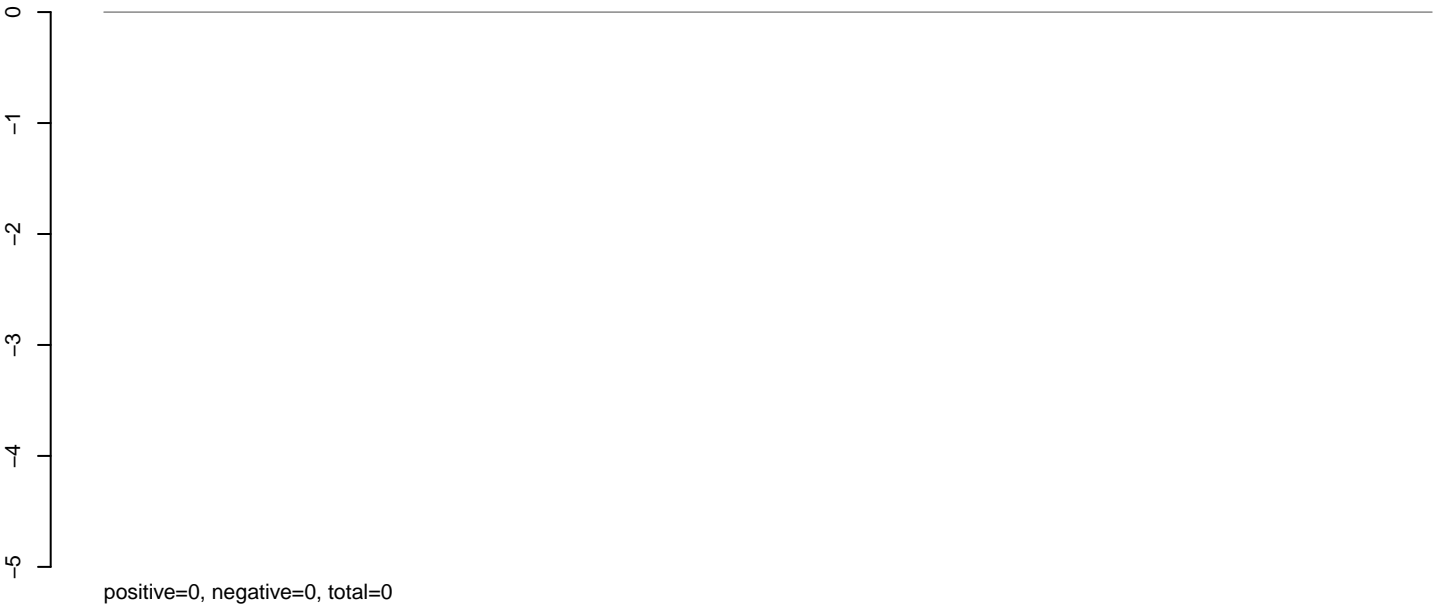
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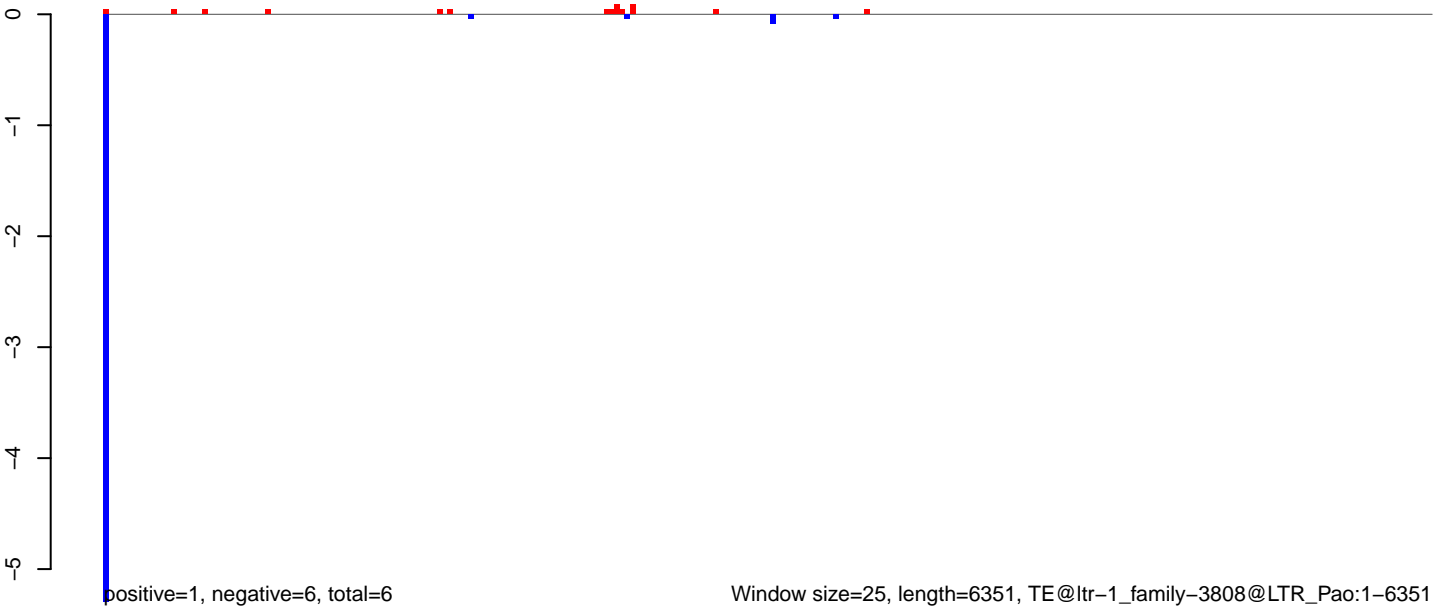
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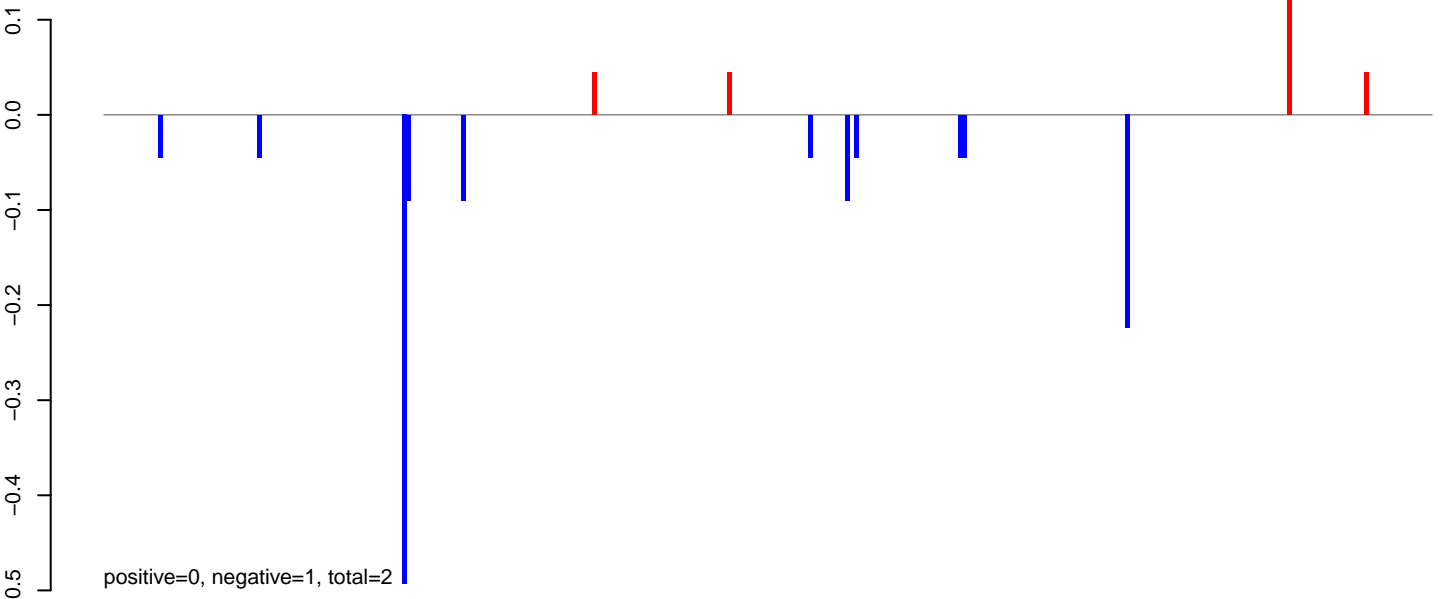
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



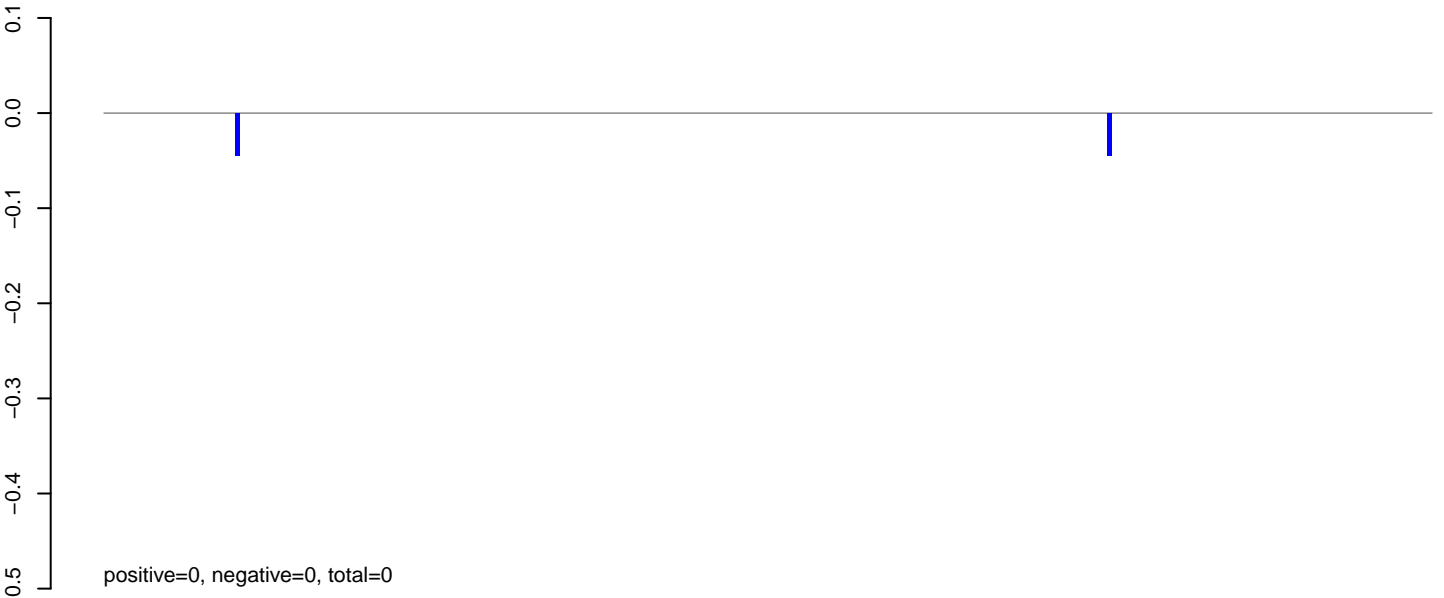
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



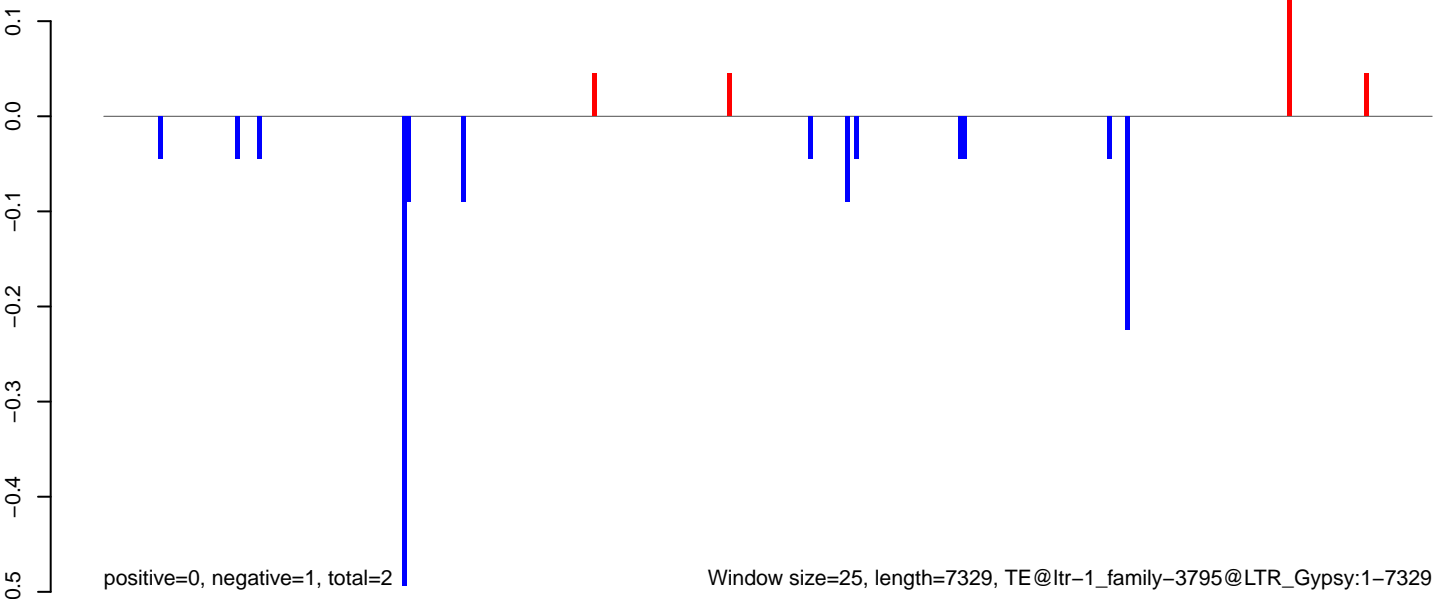
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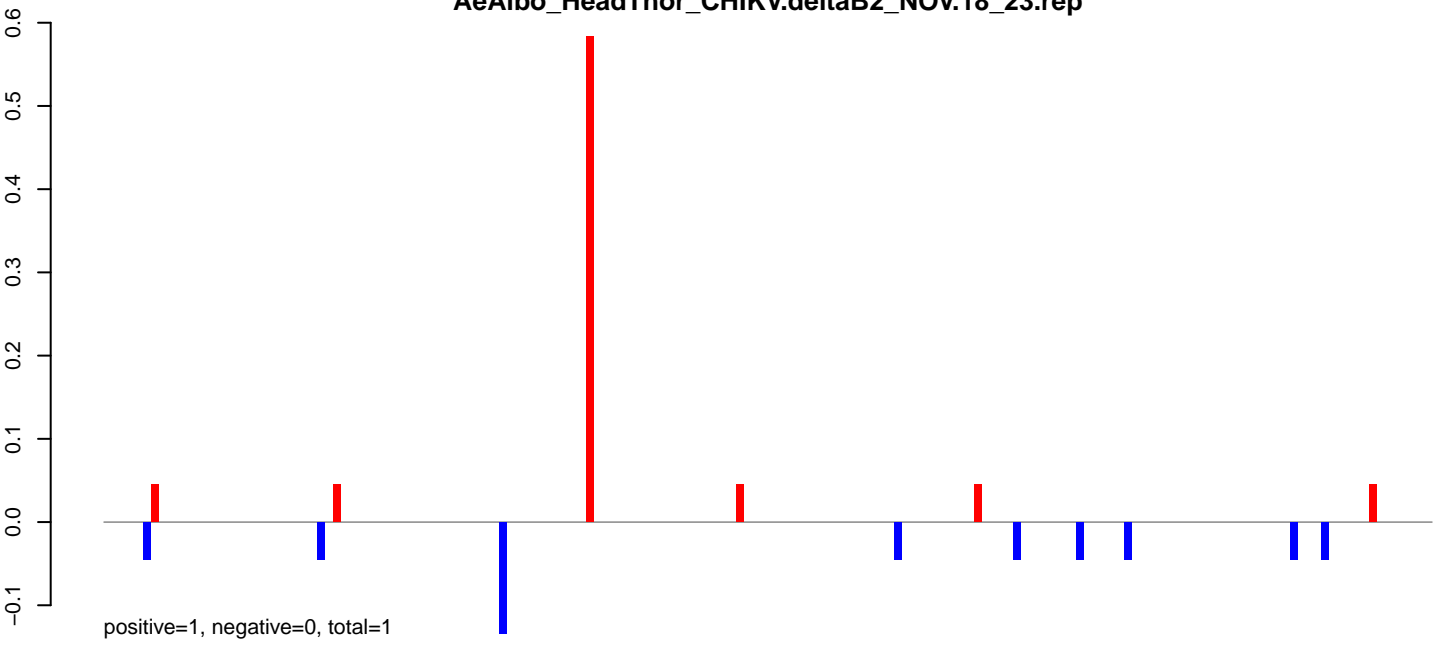
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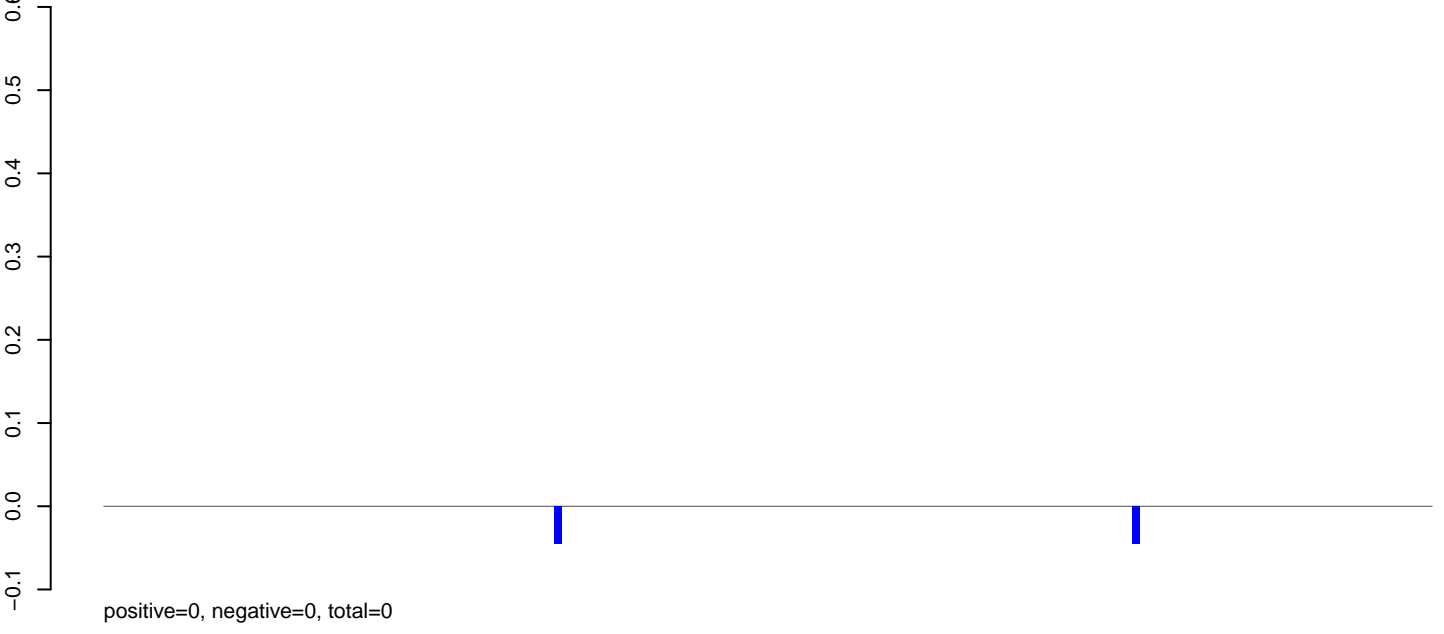
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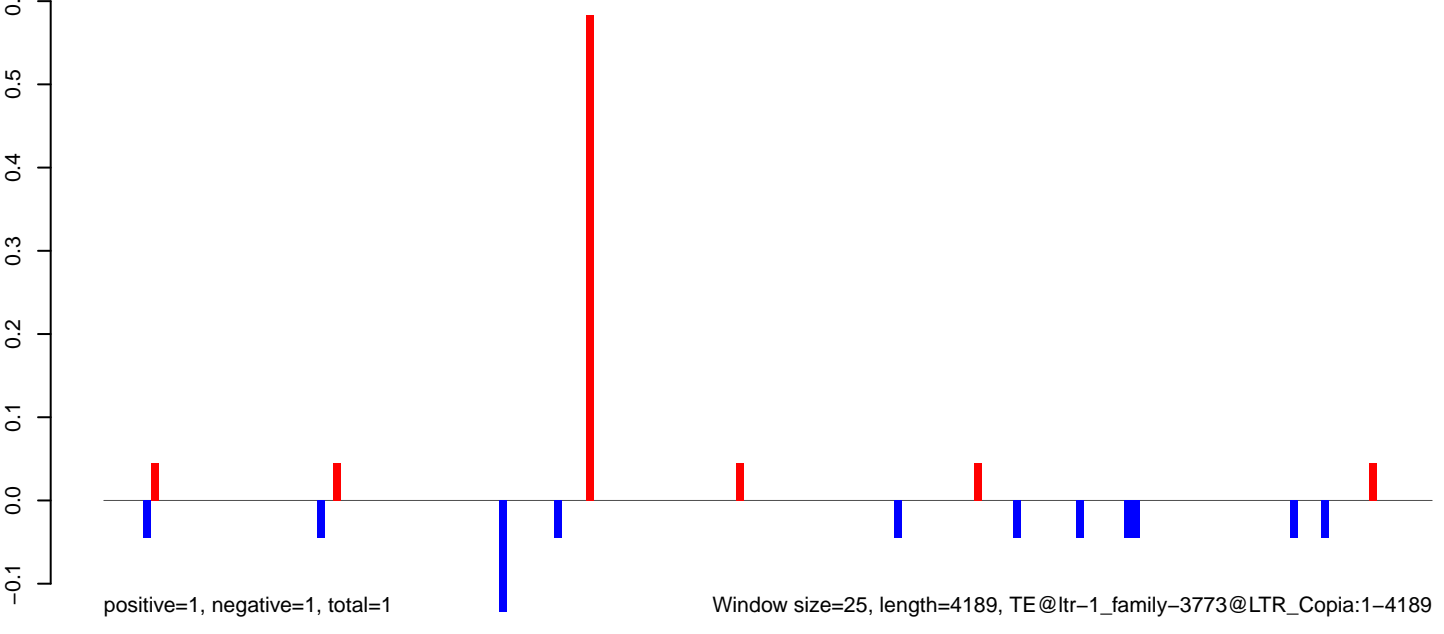
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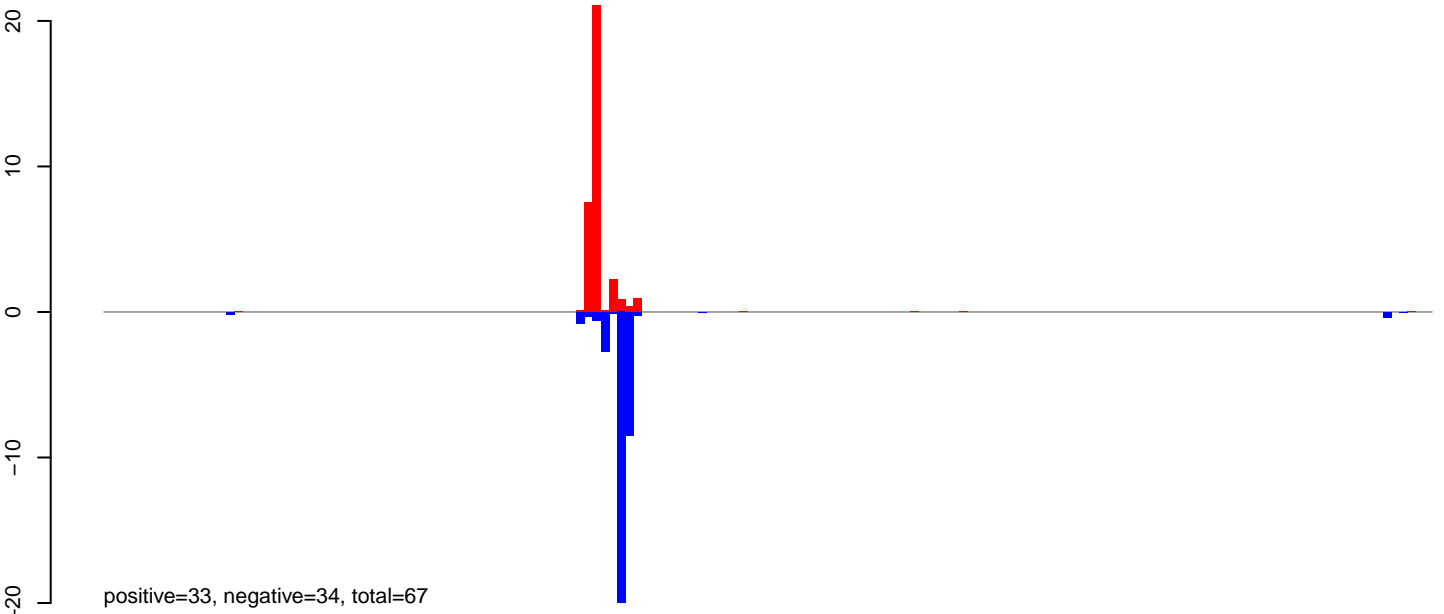
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



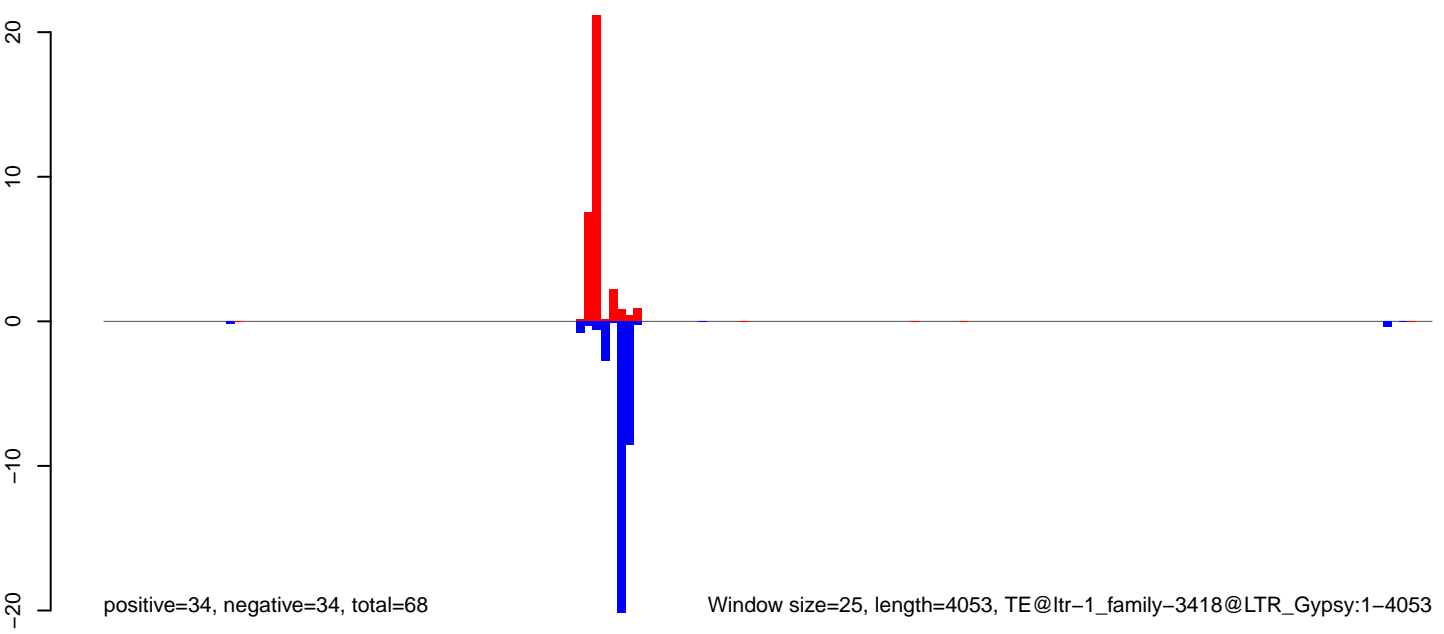
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



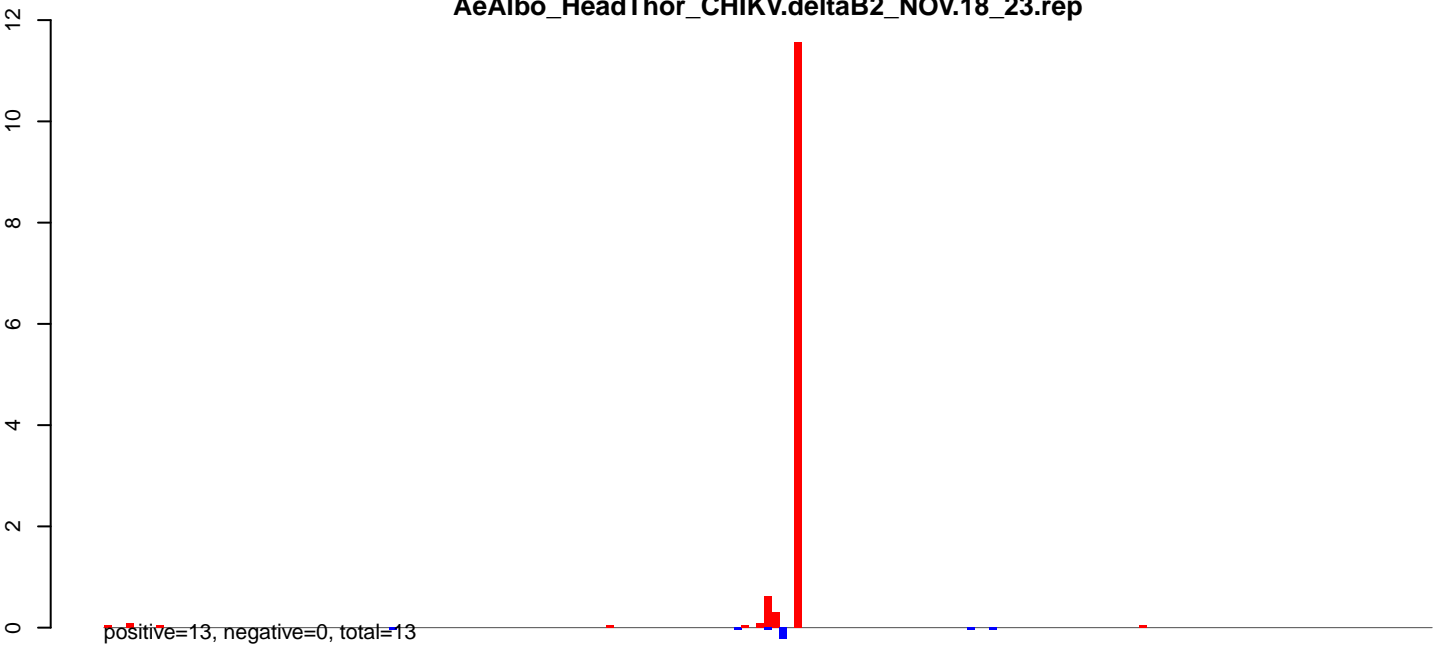
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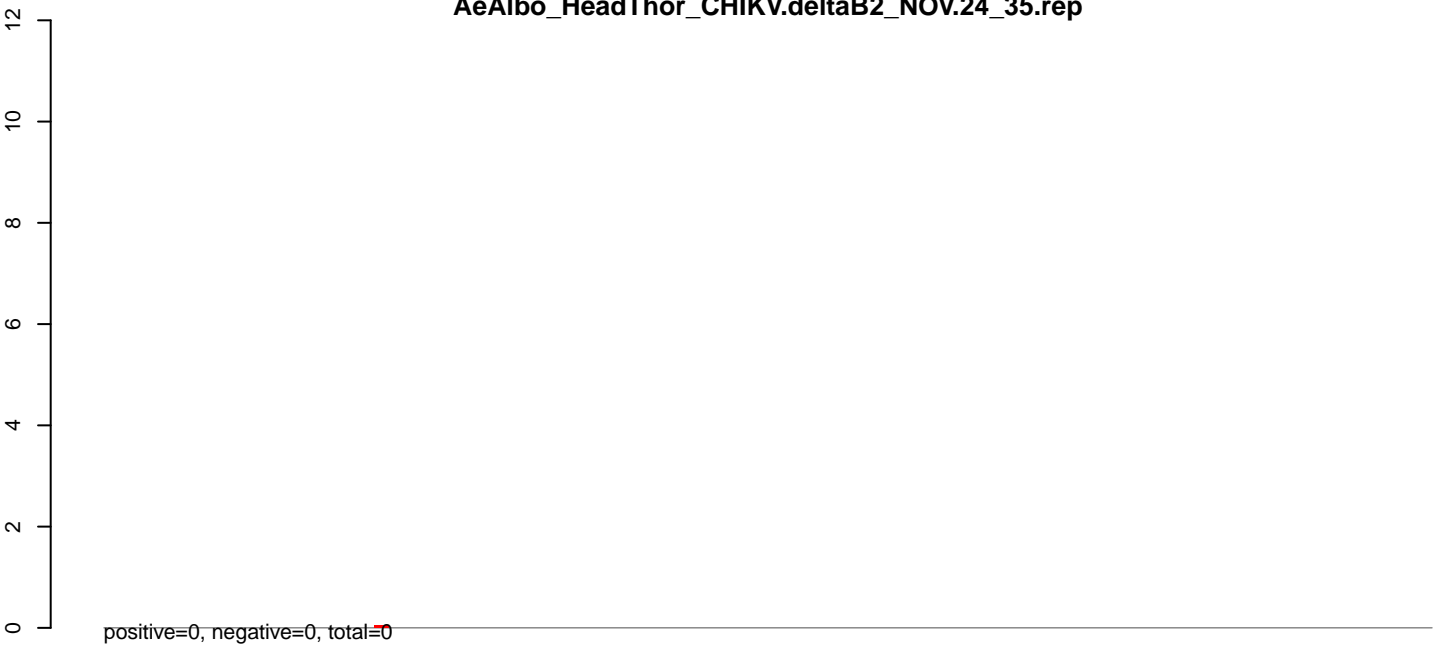
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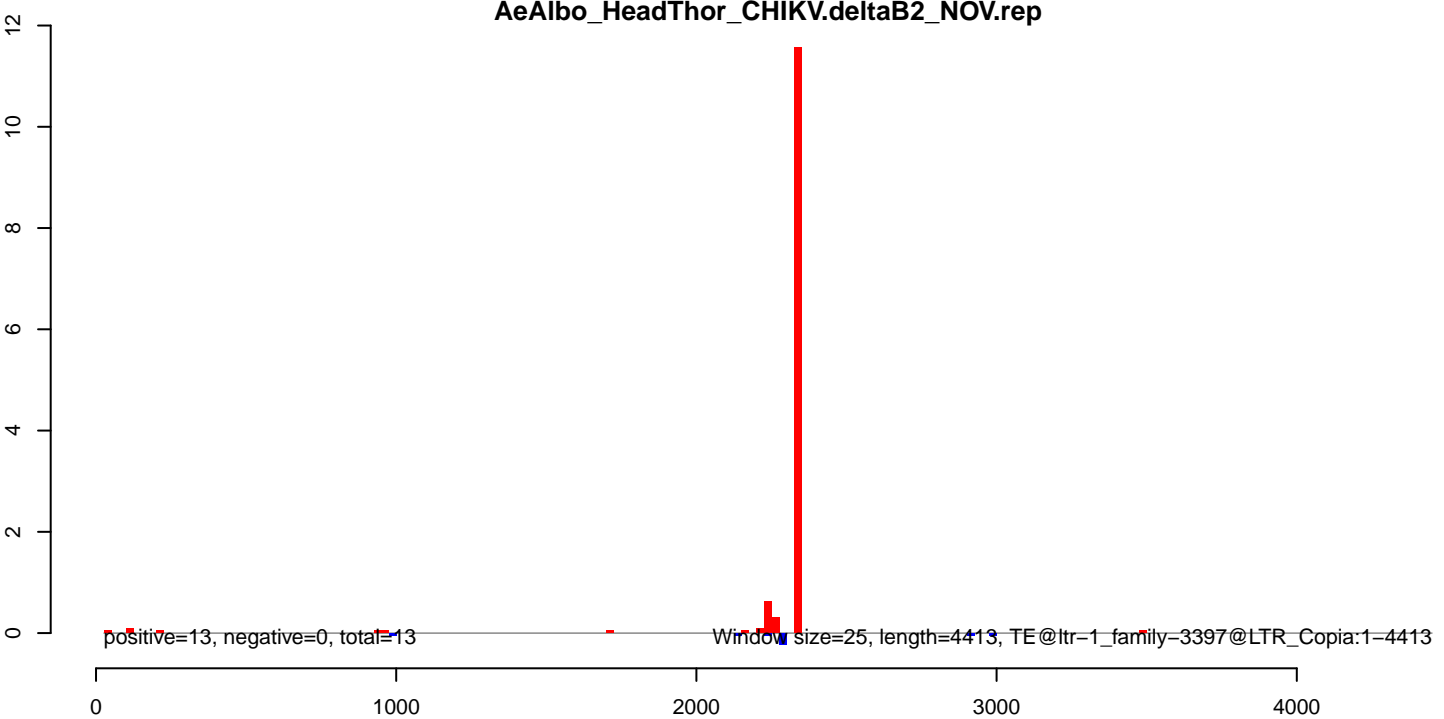
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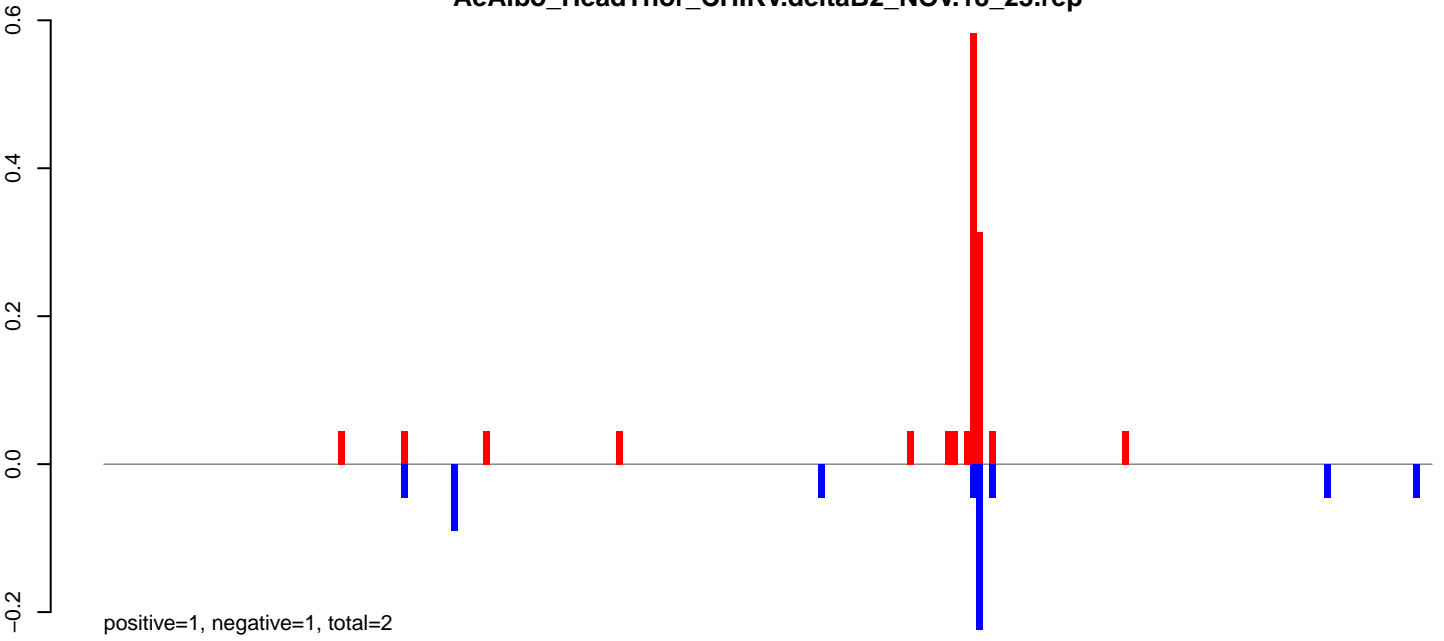
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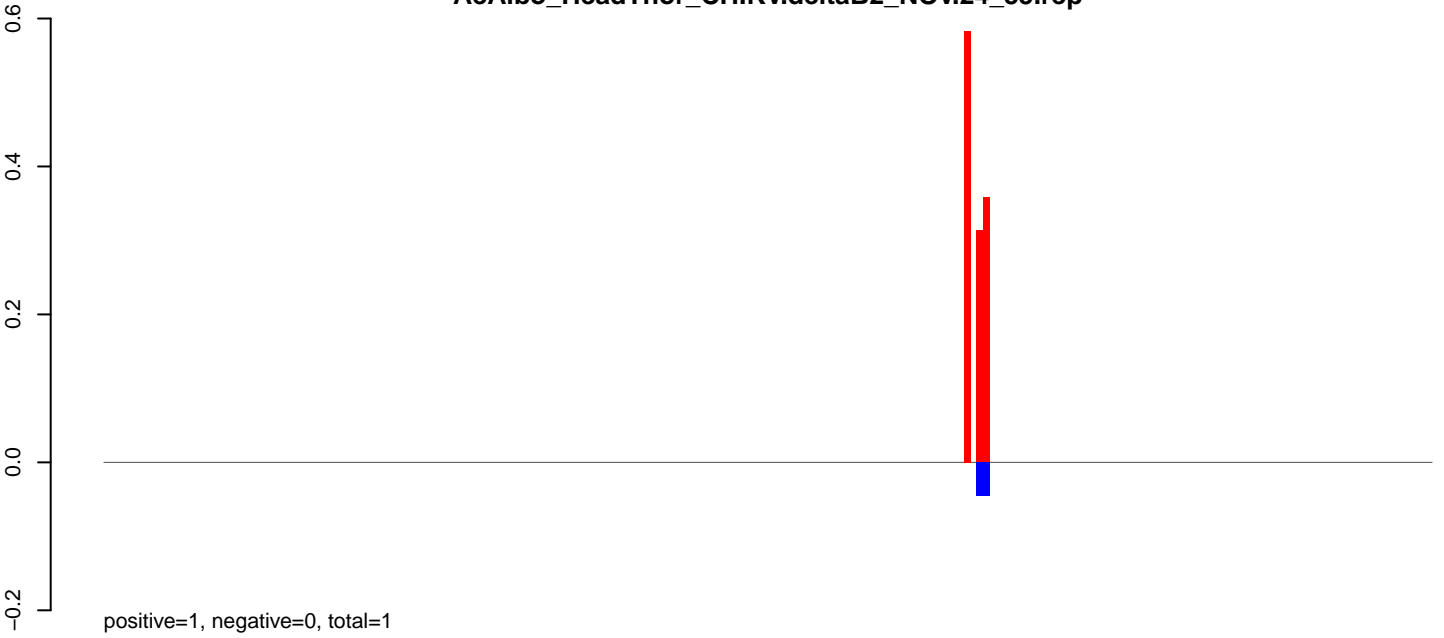
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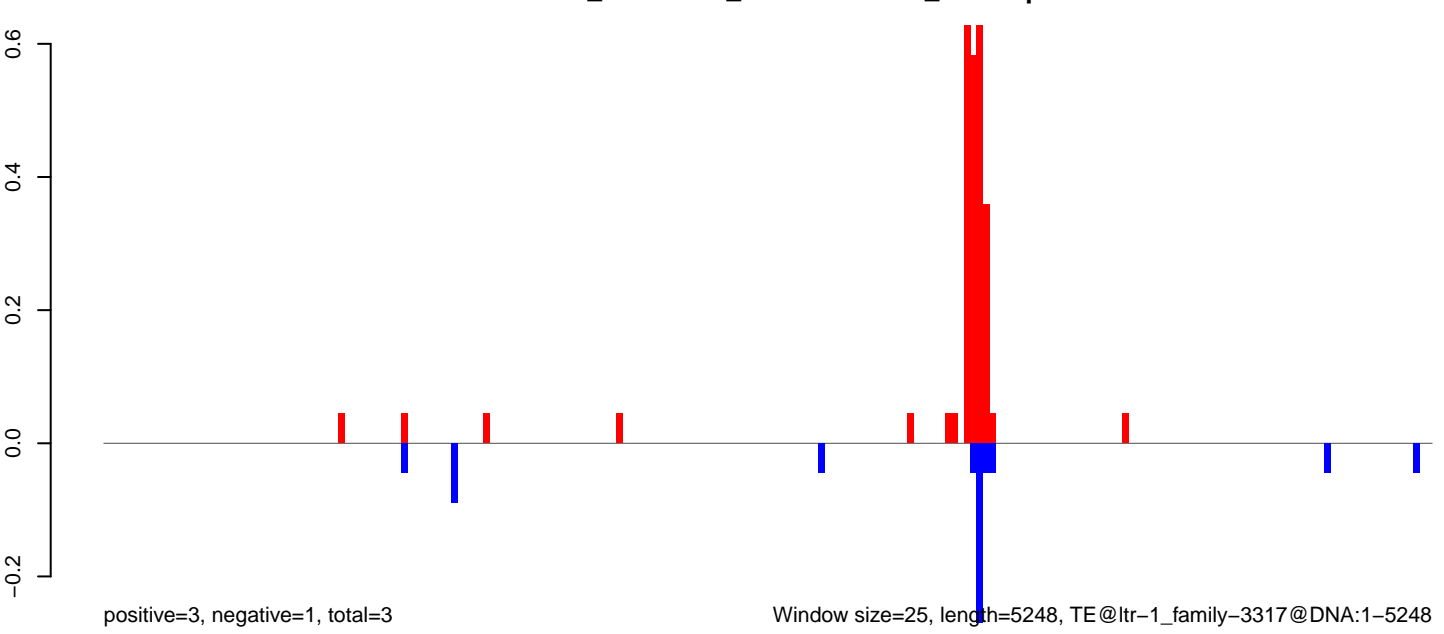
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

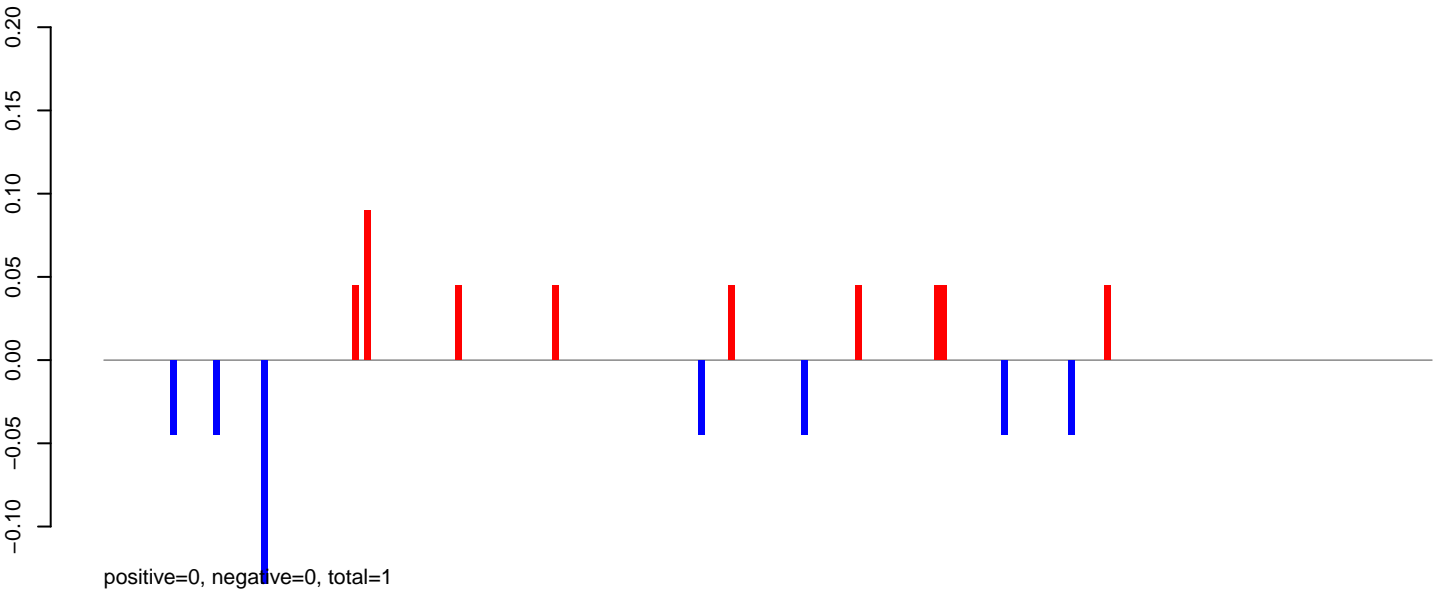


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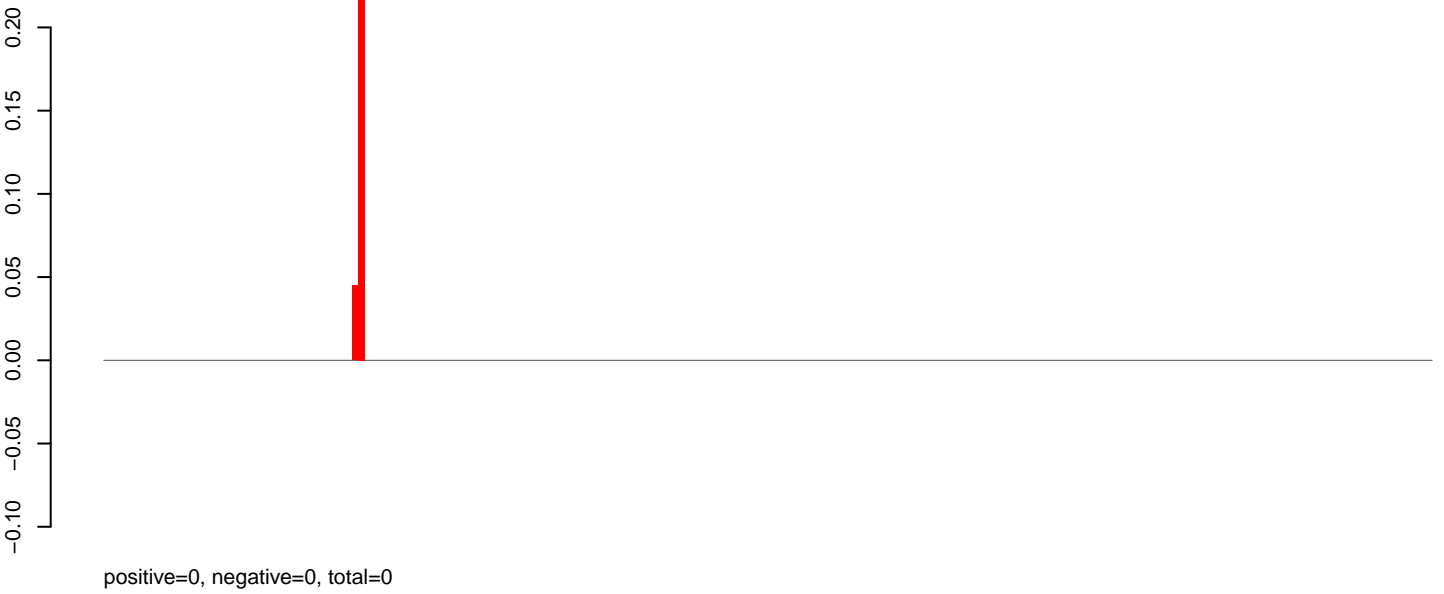


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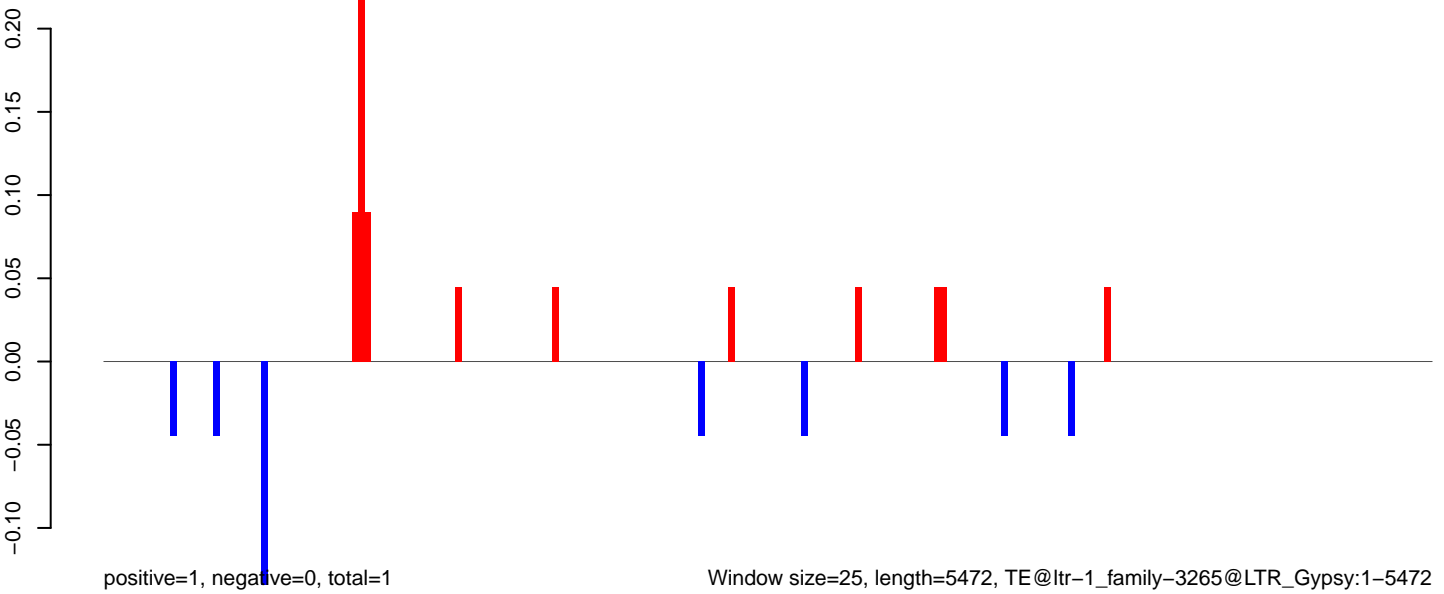
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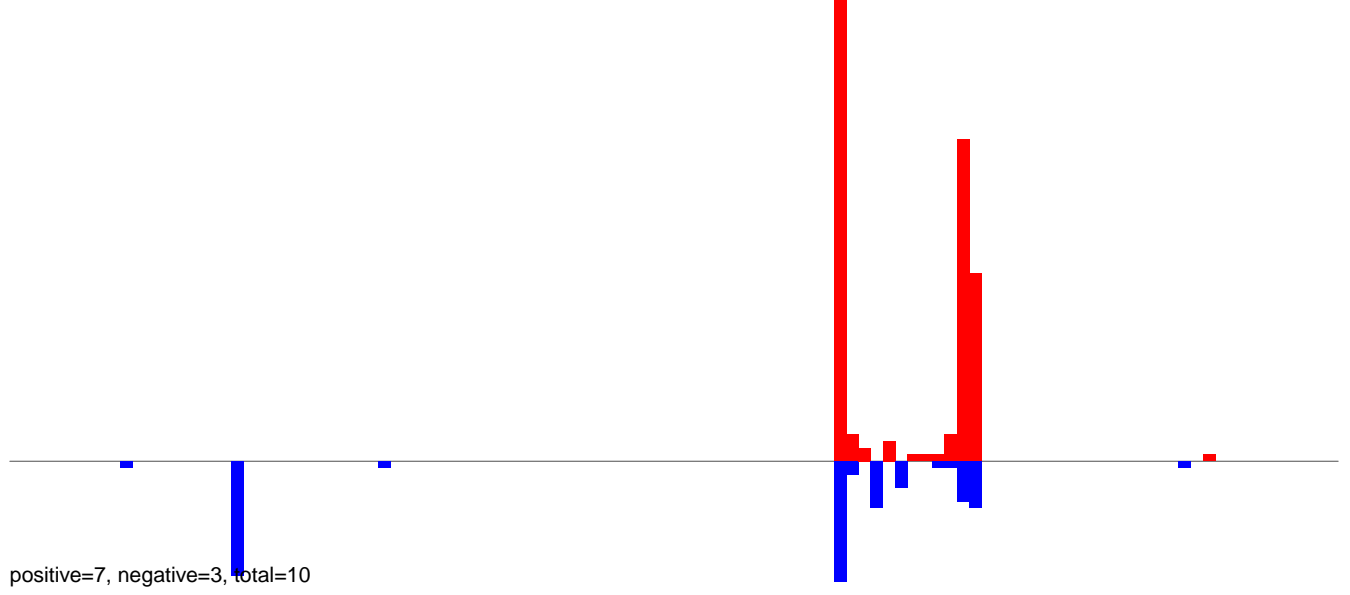
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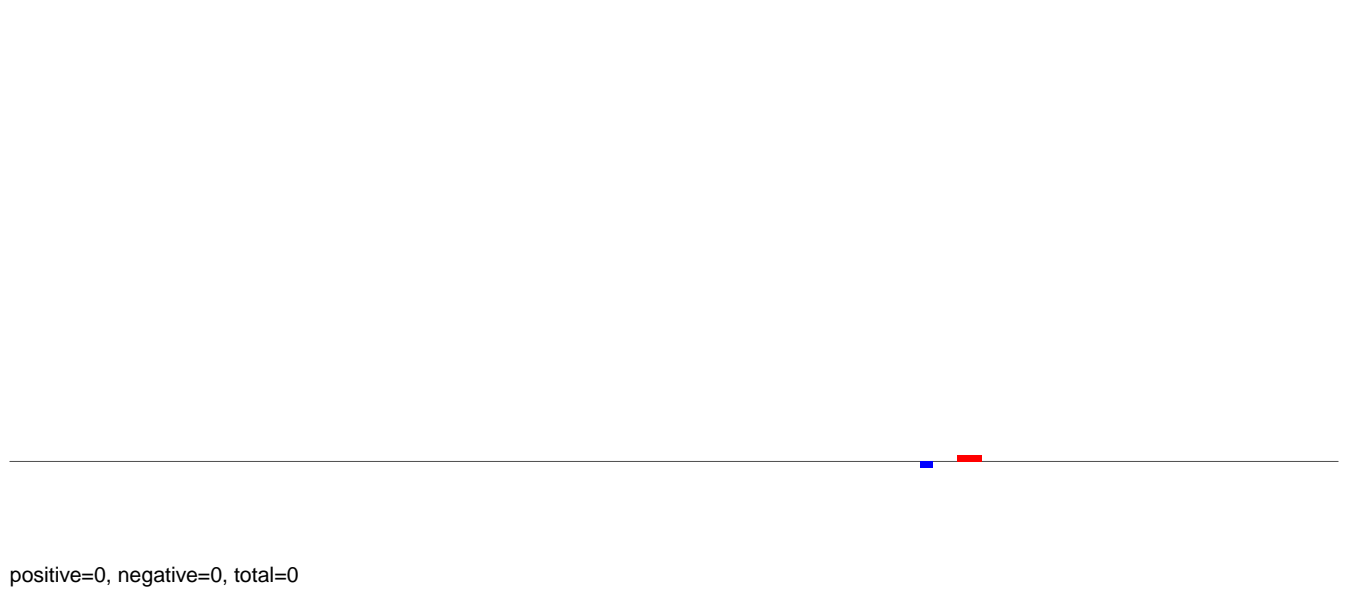
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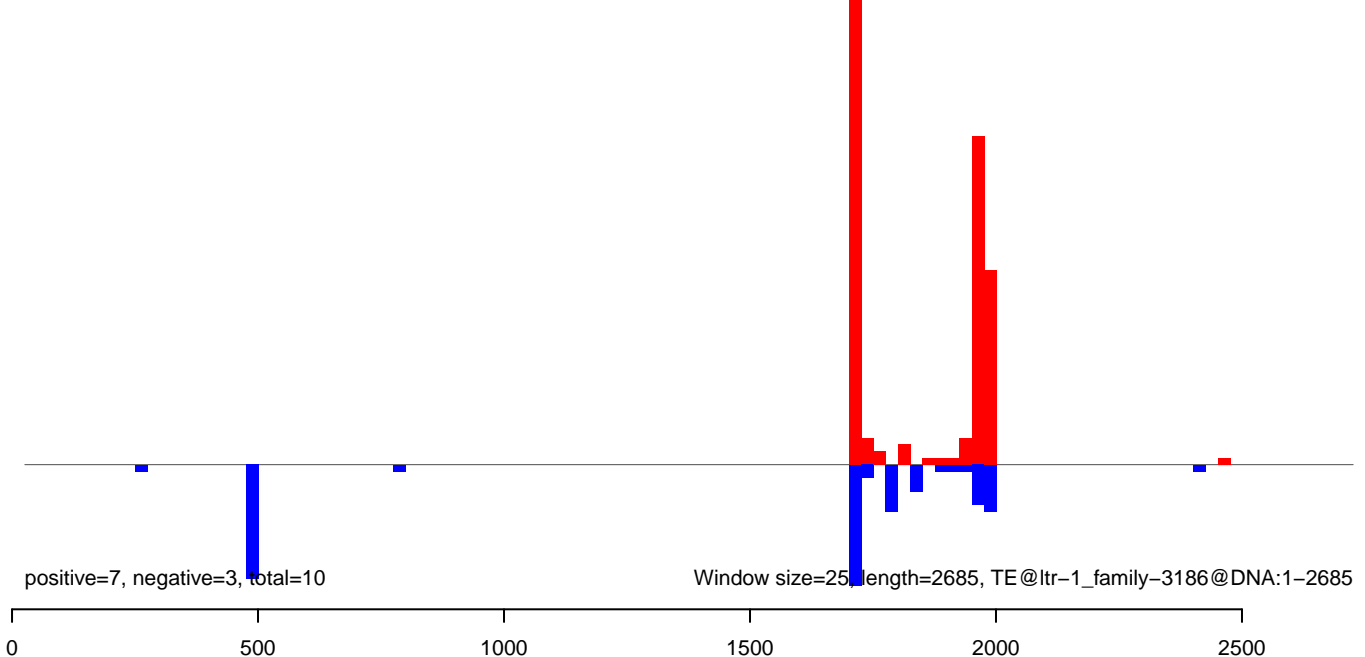
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



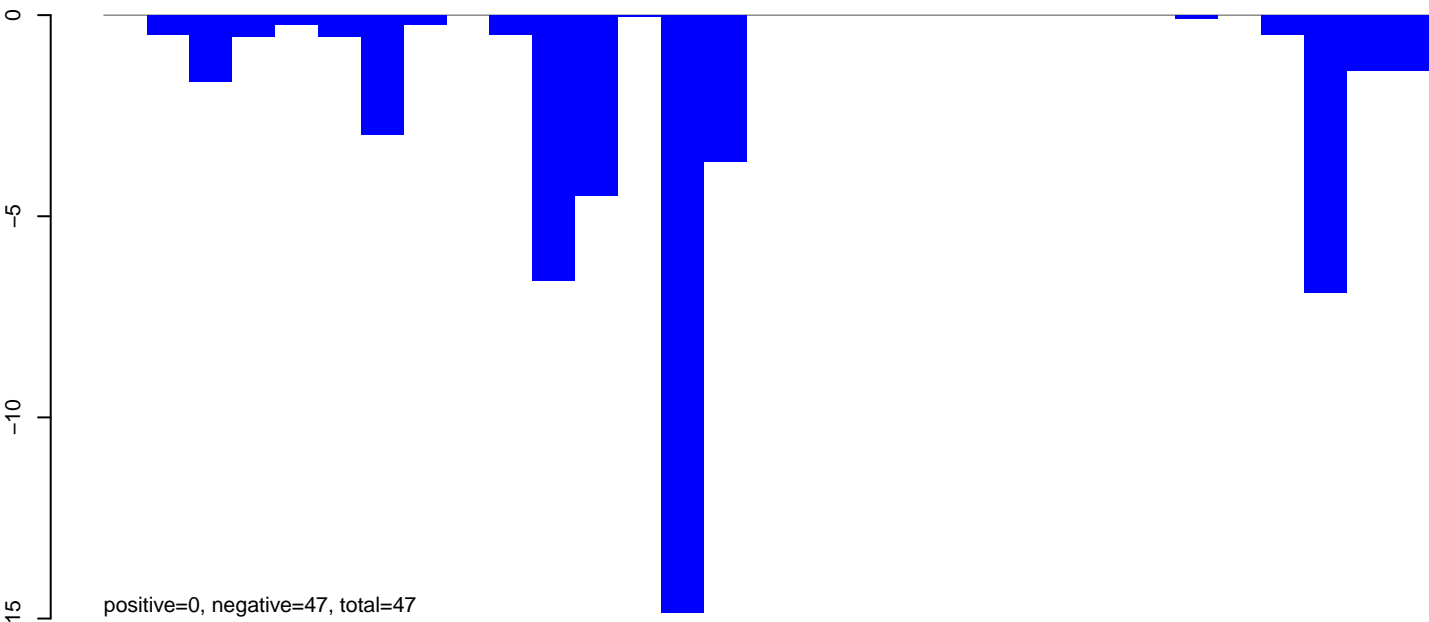
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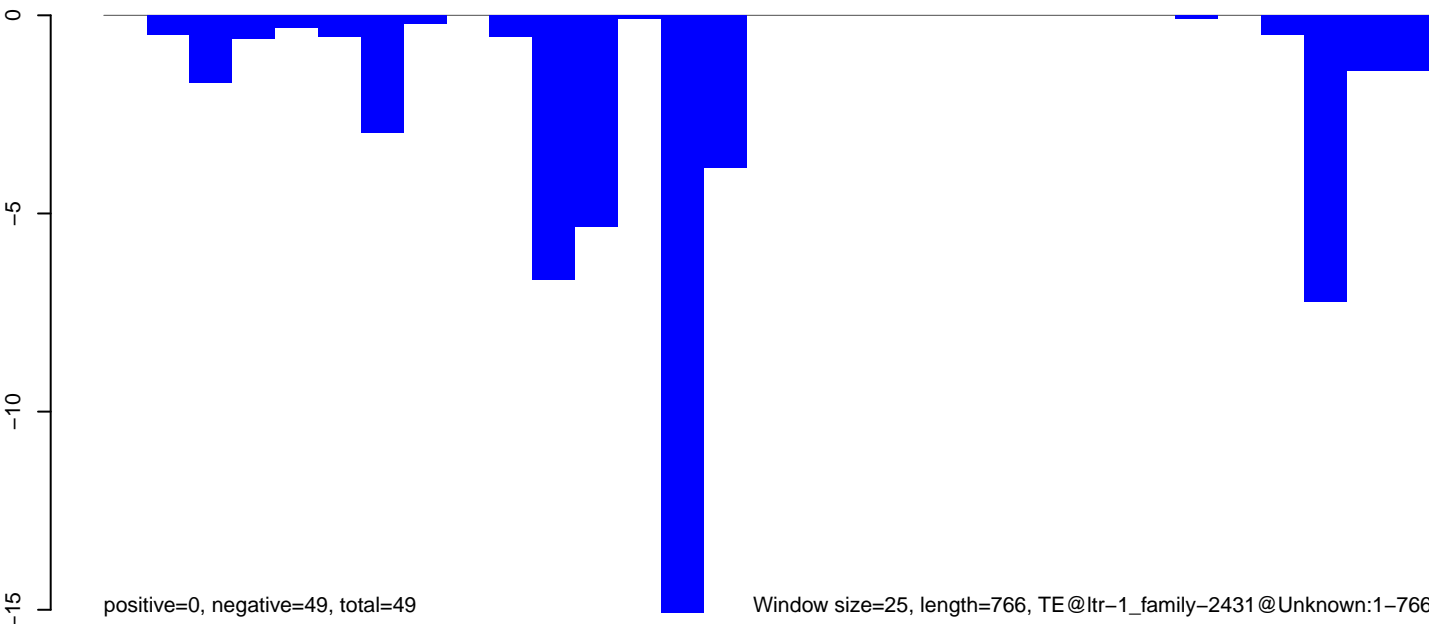
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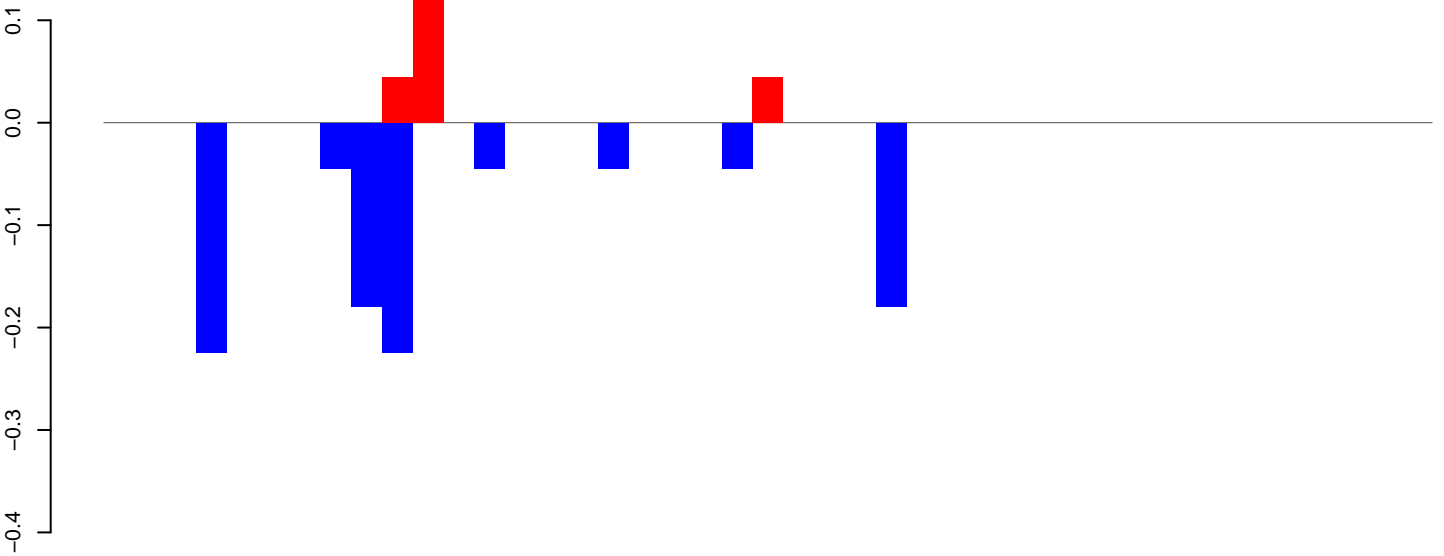
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

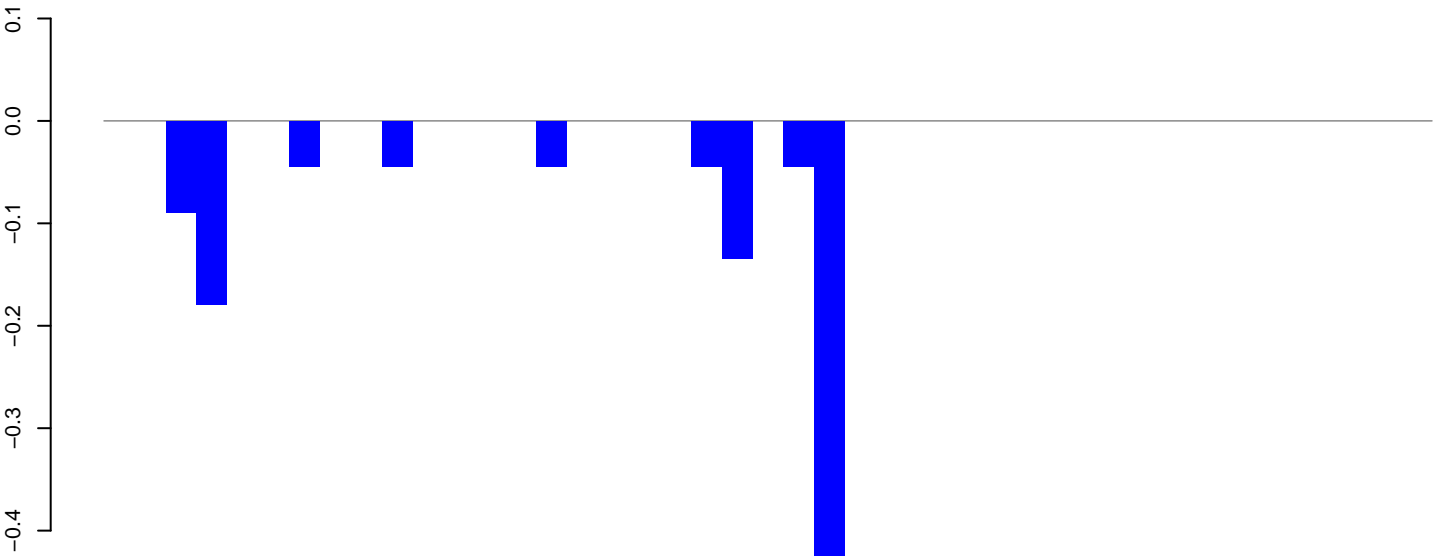


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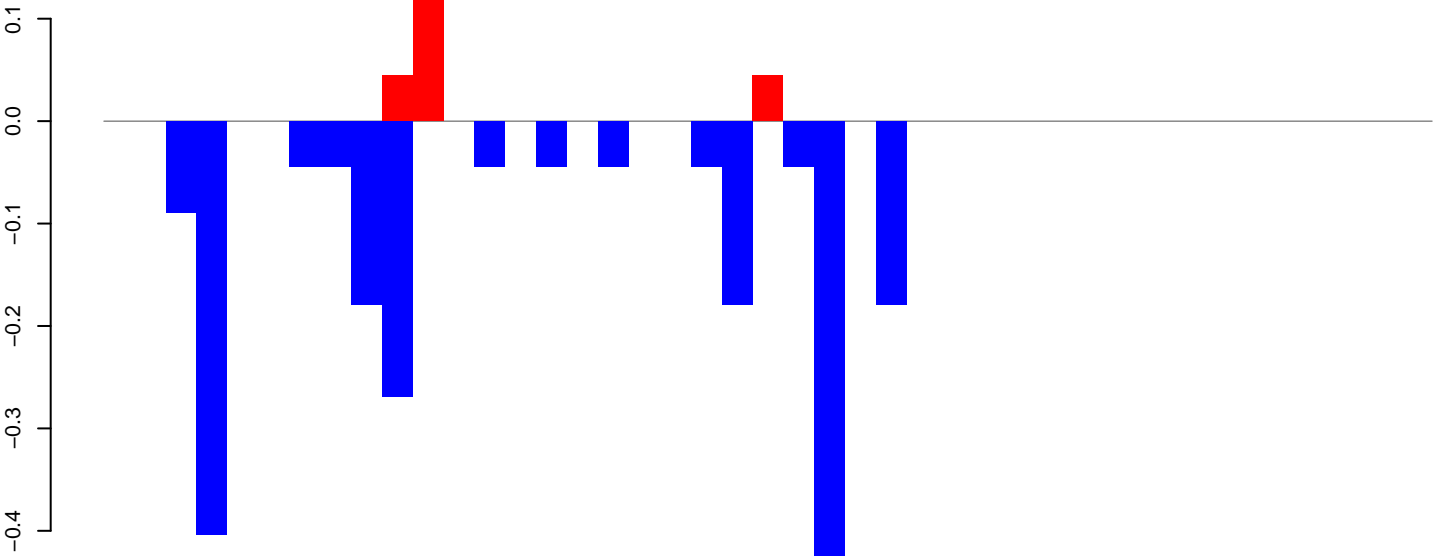
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



positive=0, negative=1, total=1

AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

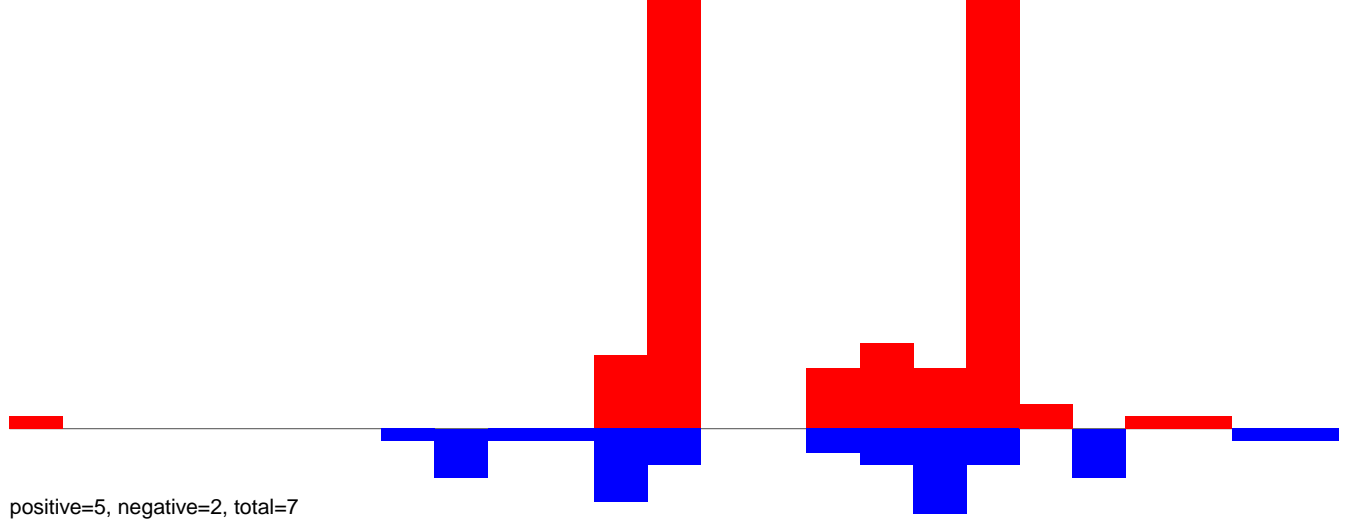


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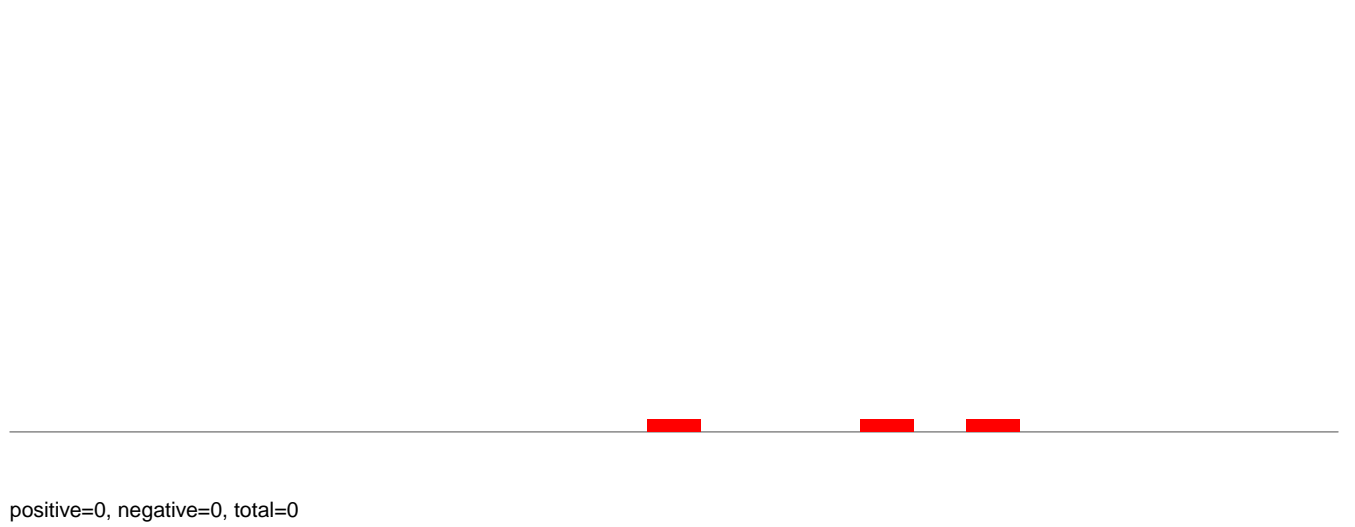
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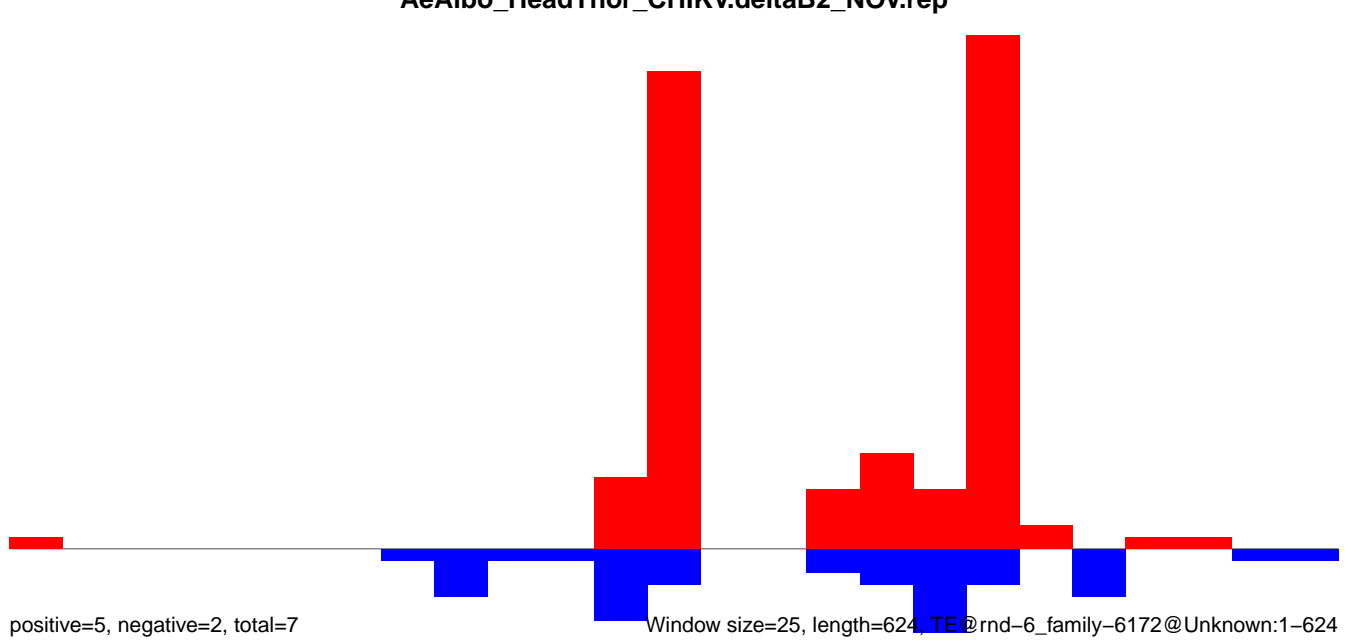
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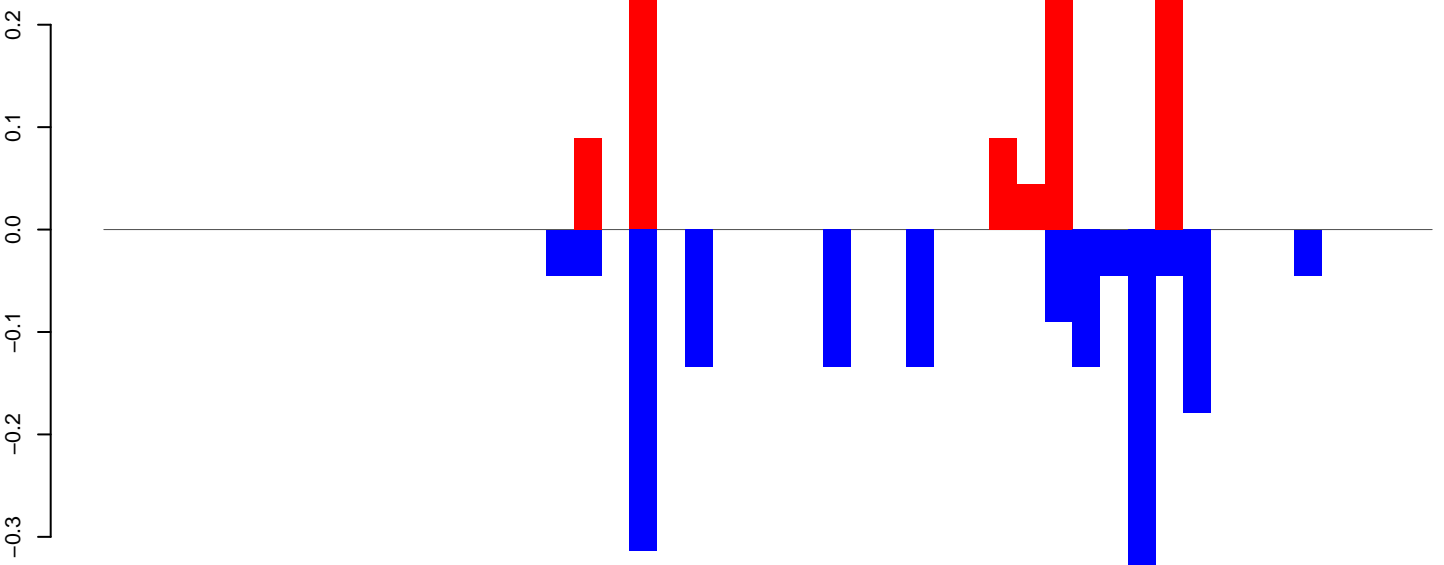
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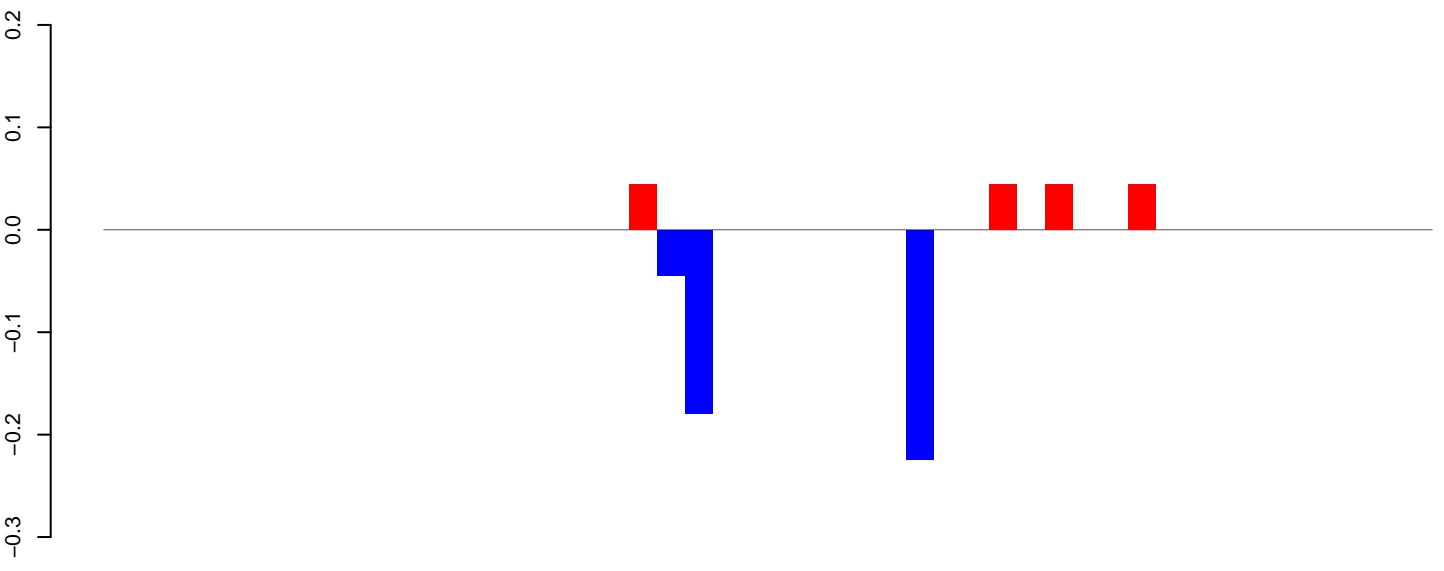
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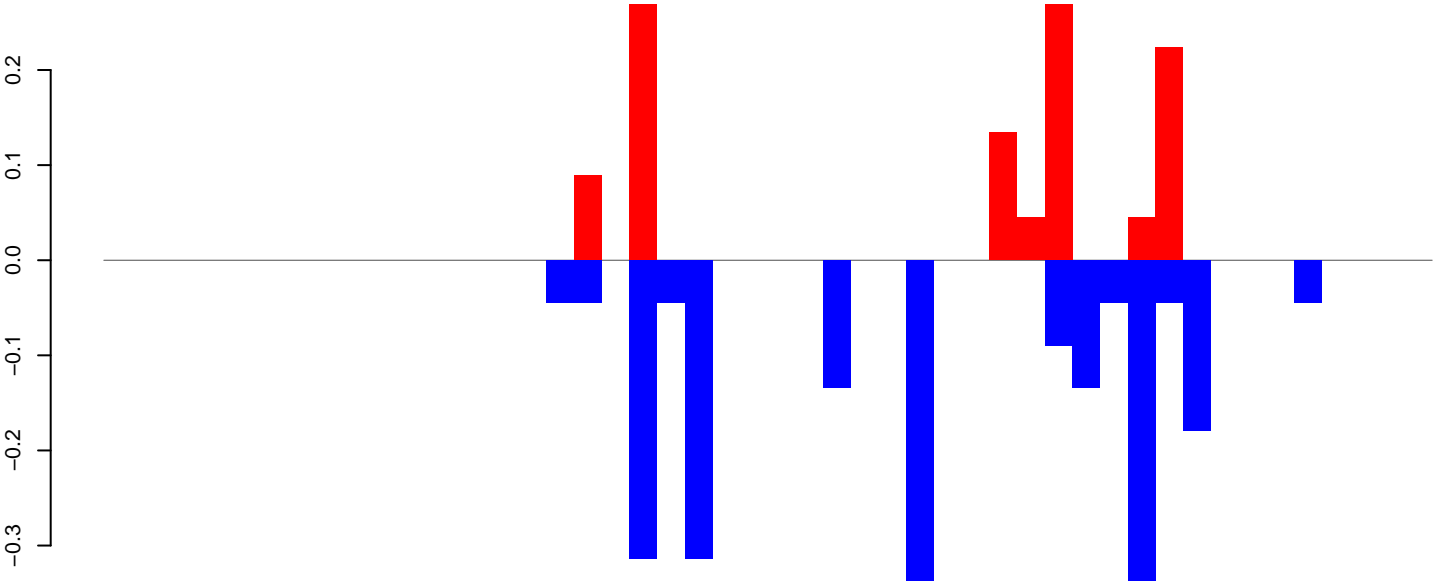
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

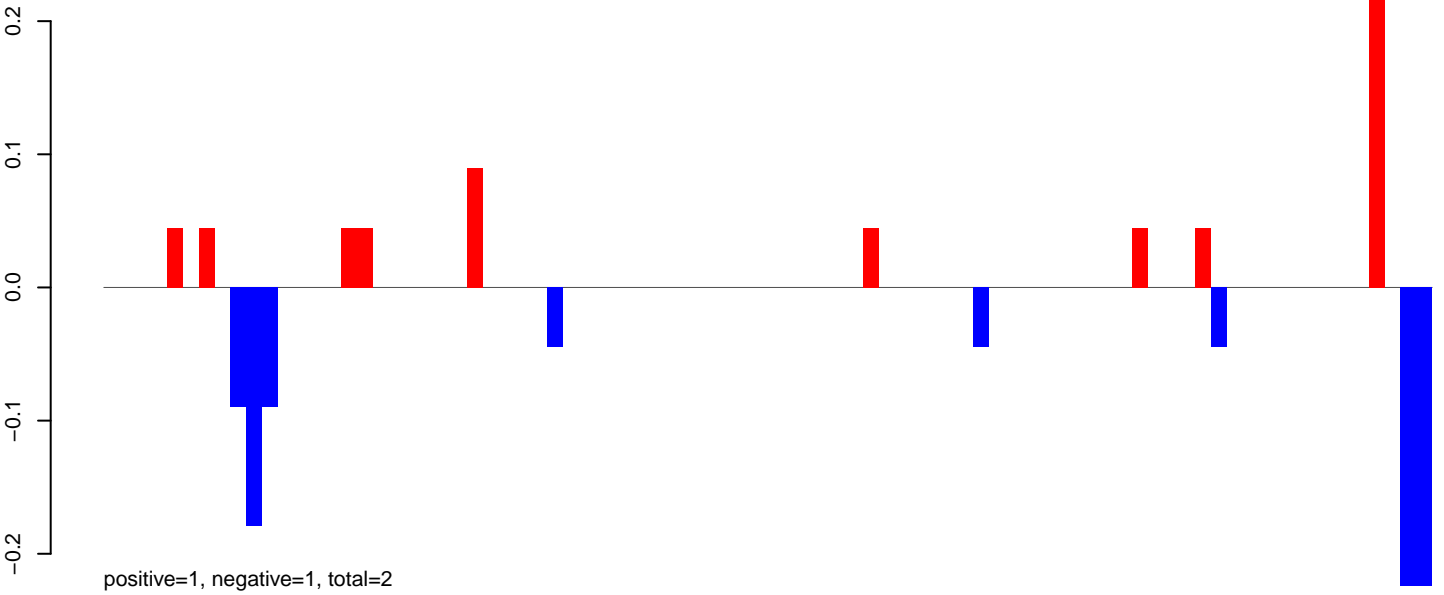


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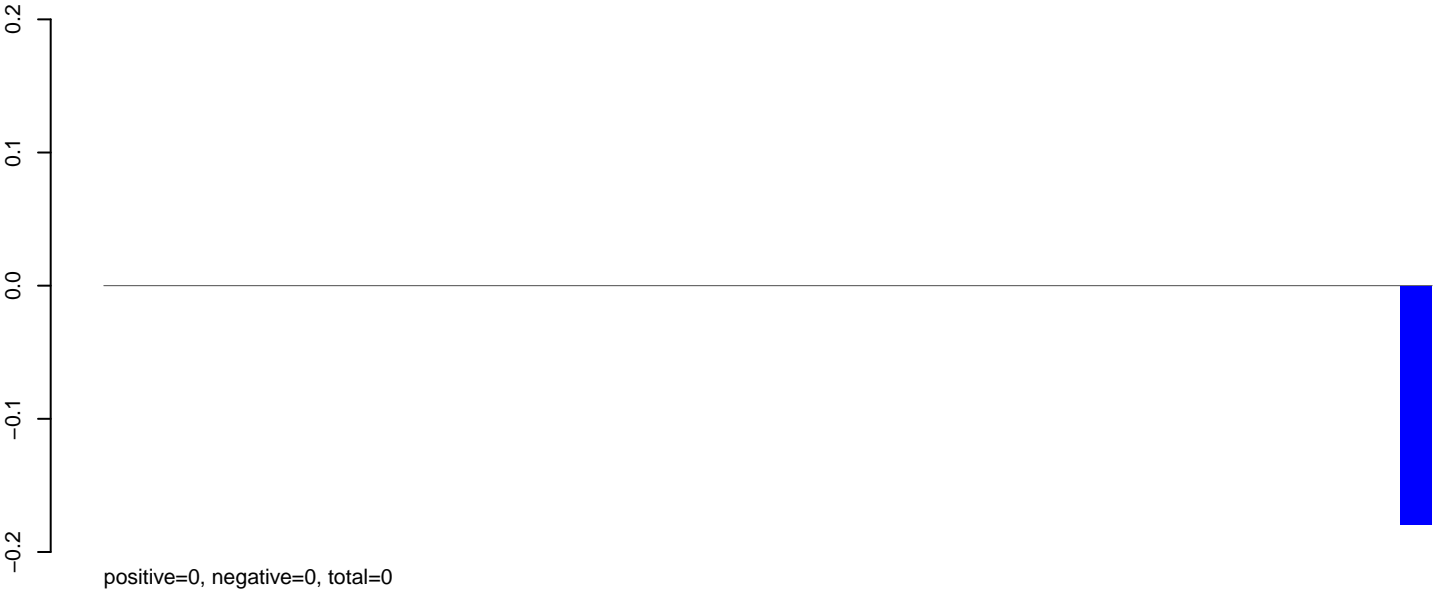


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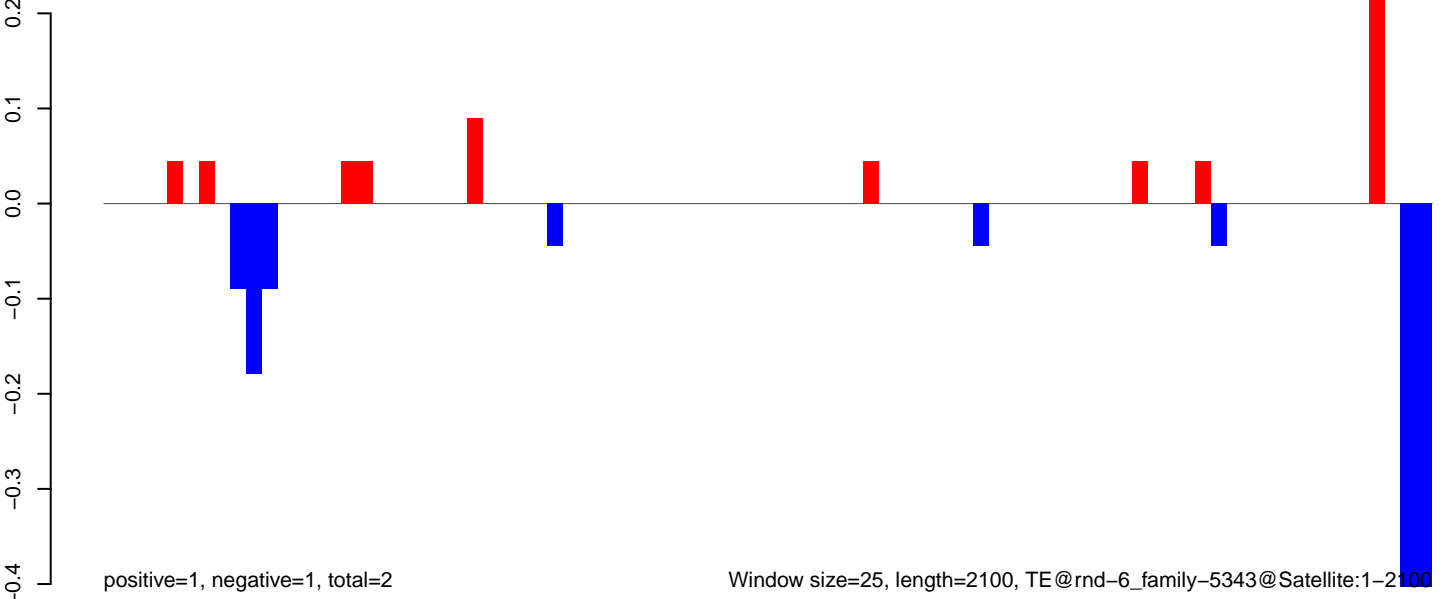
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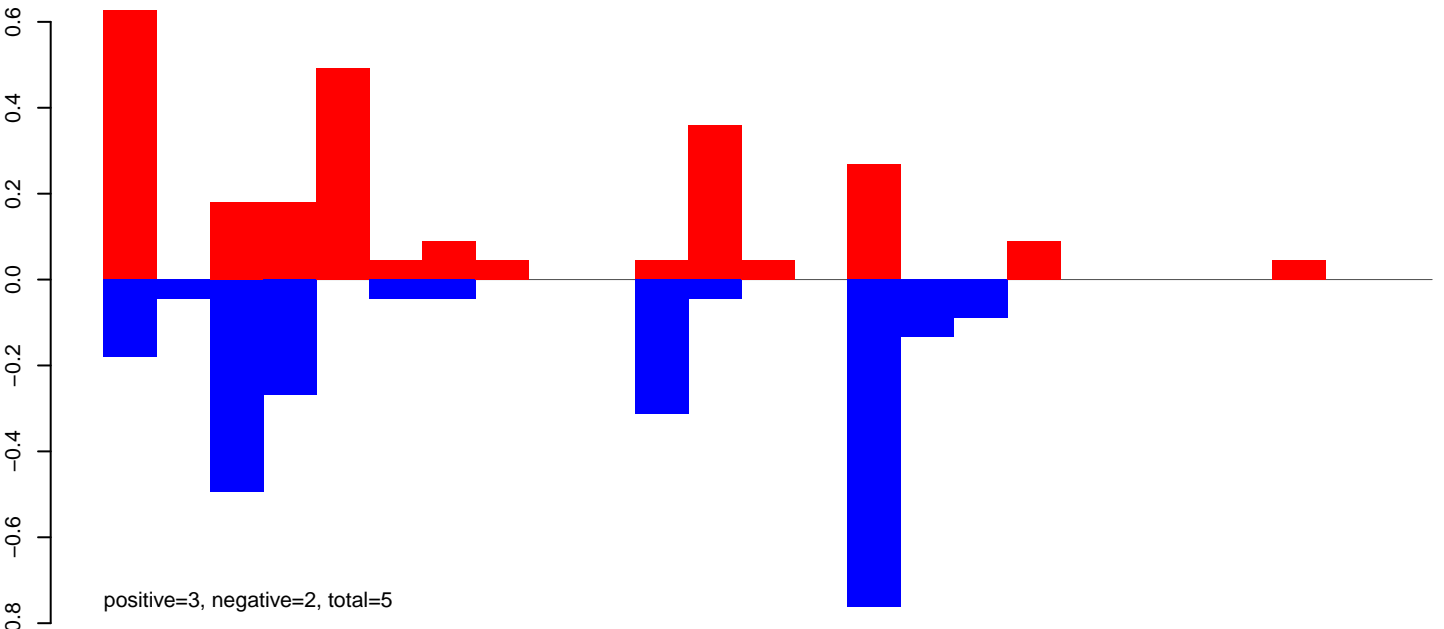
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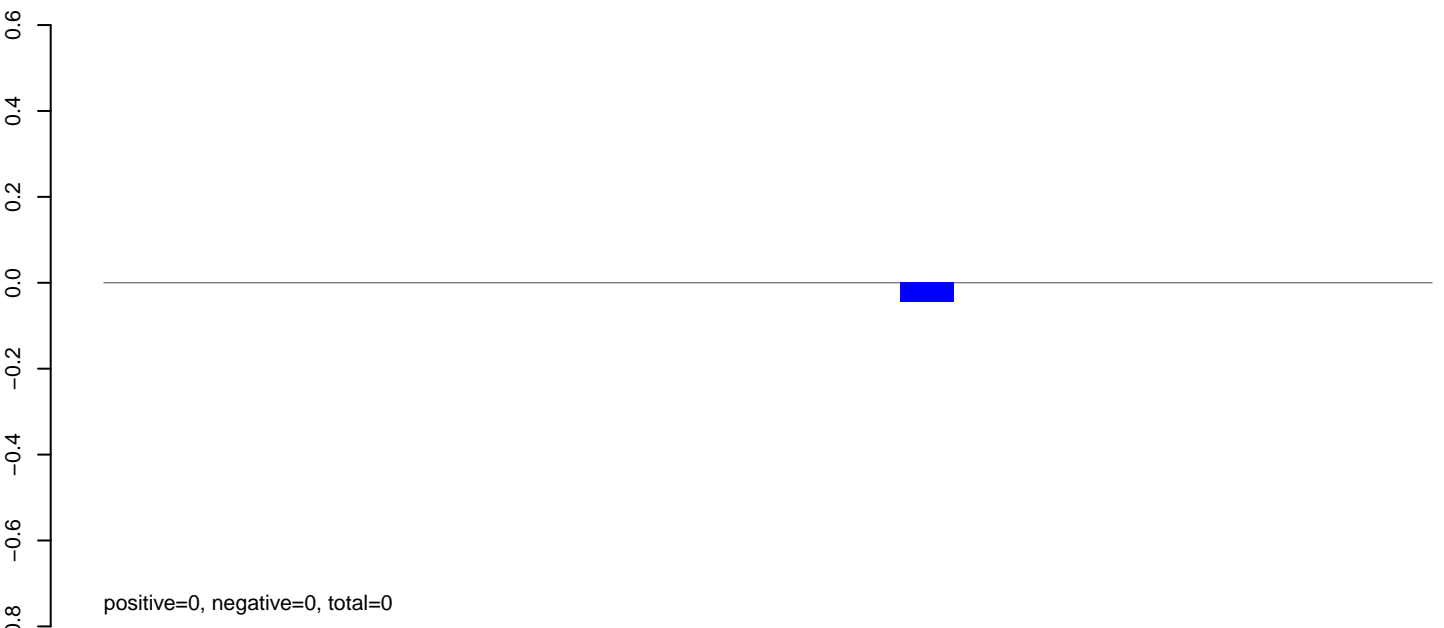
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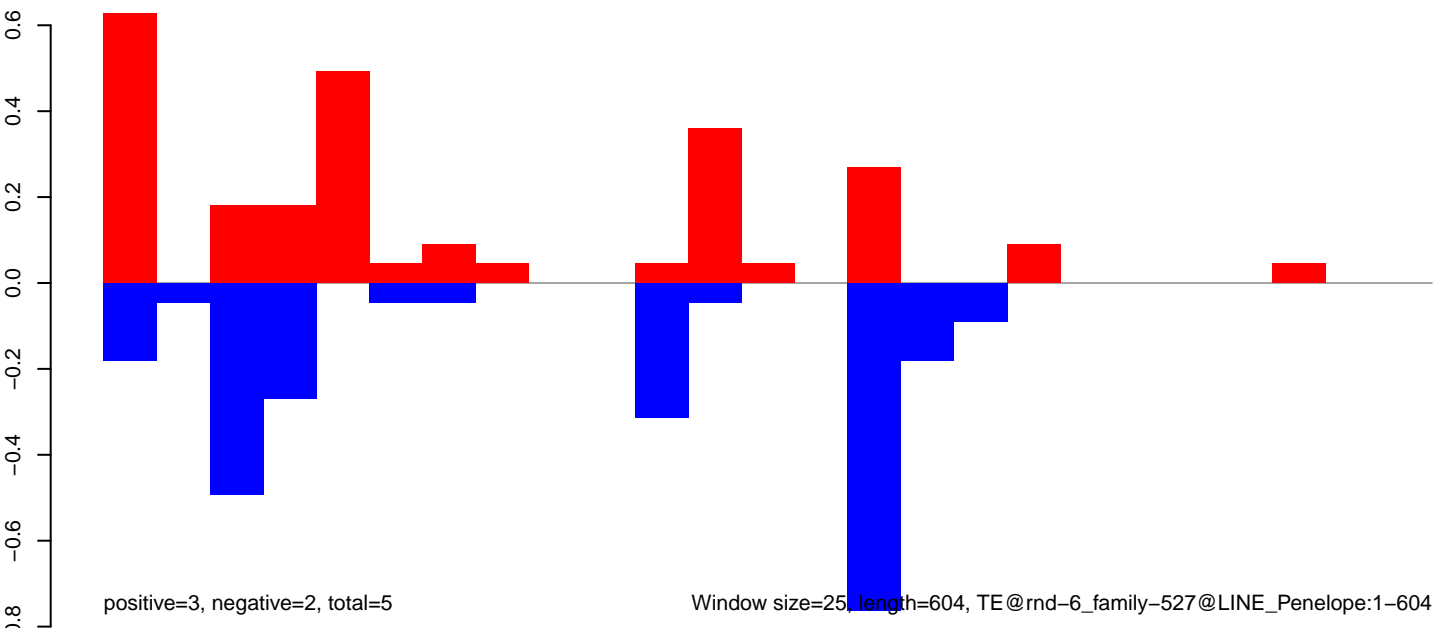
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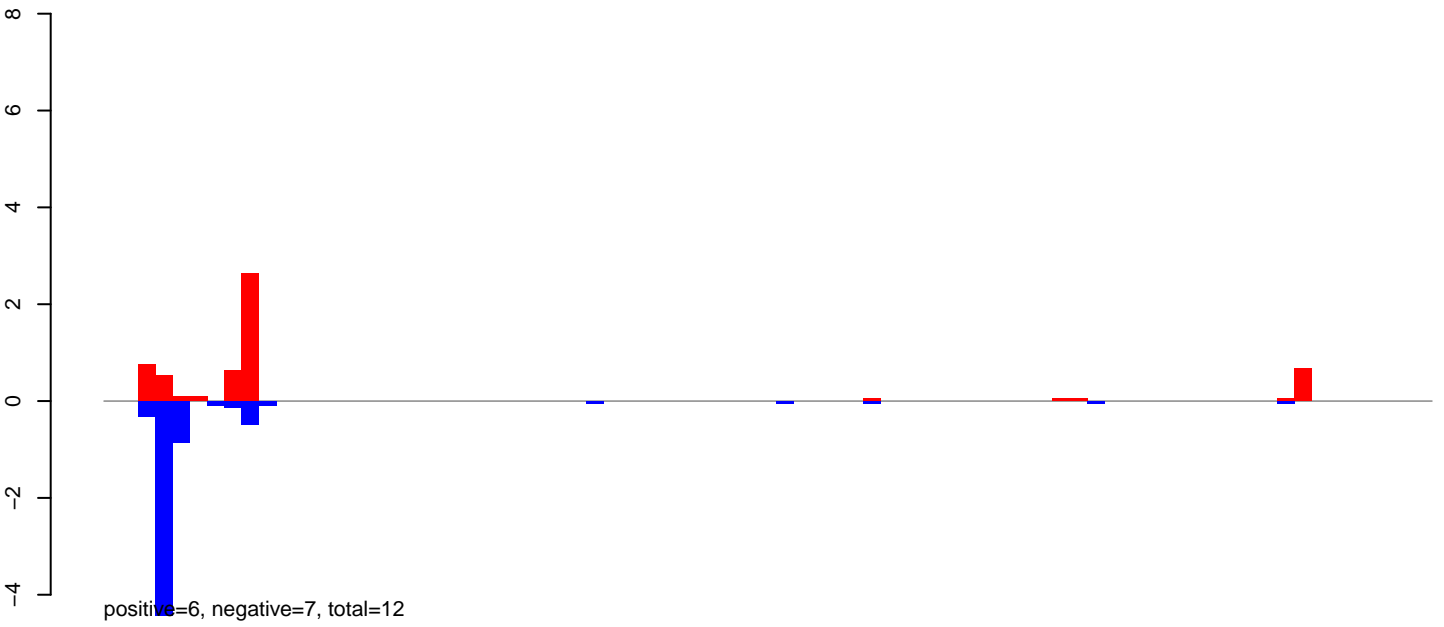
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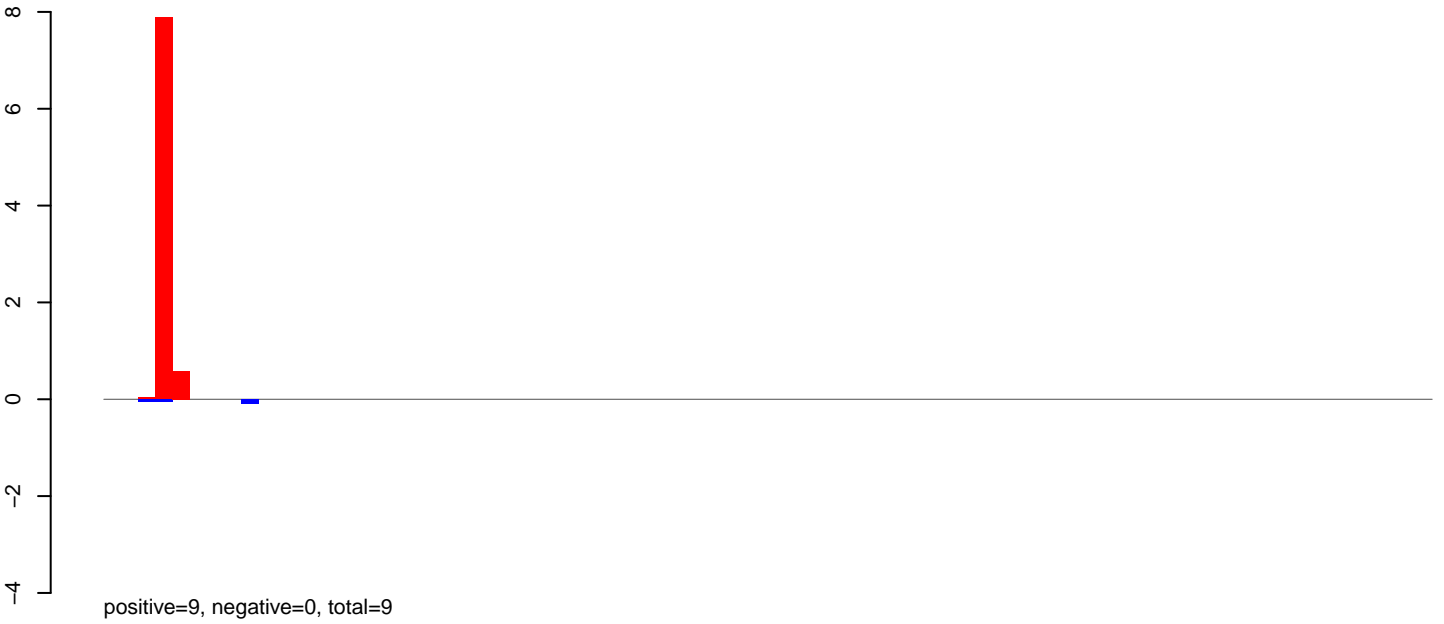
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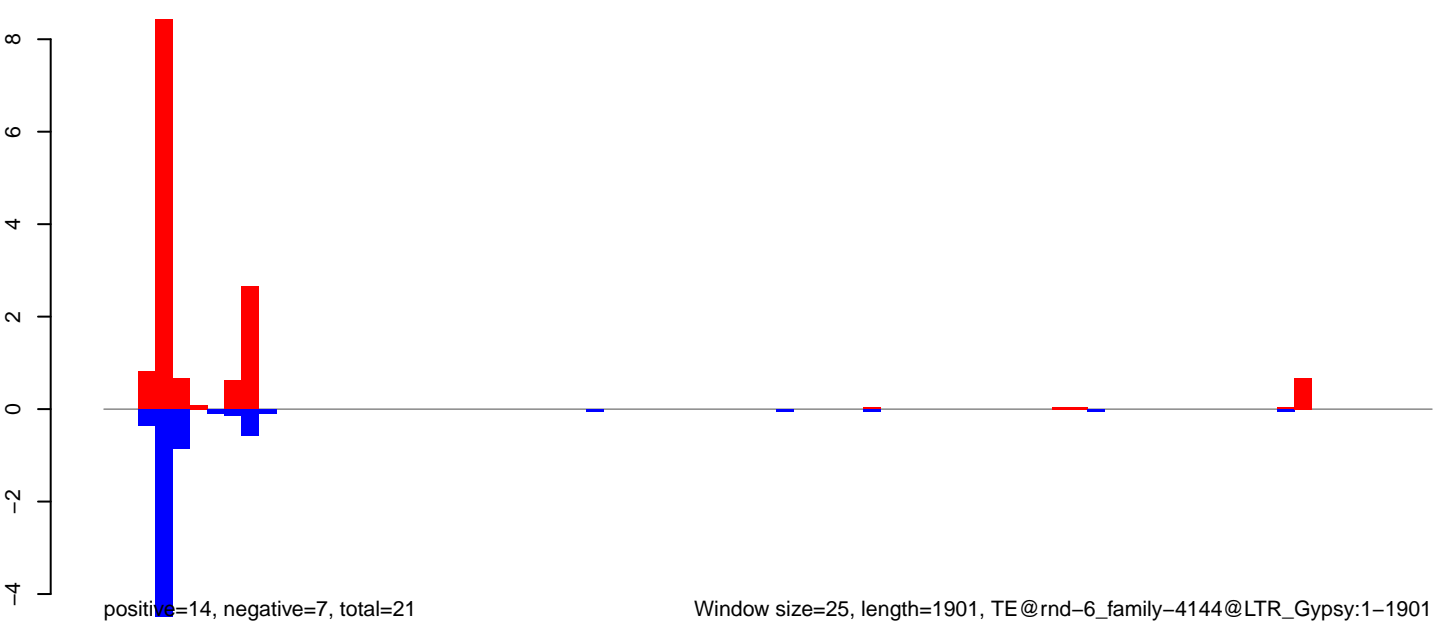
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

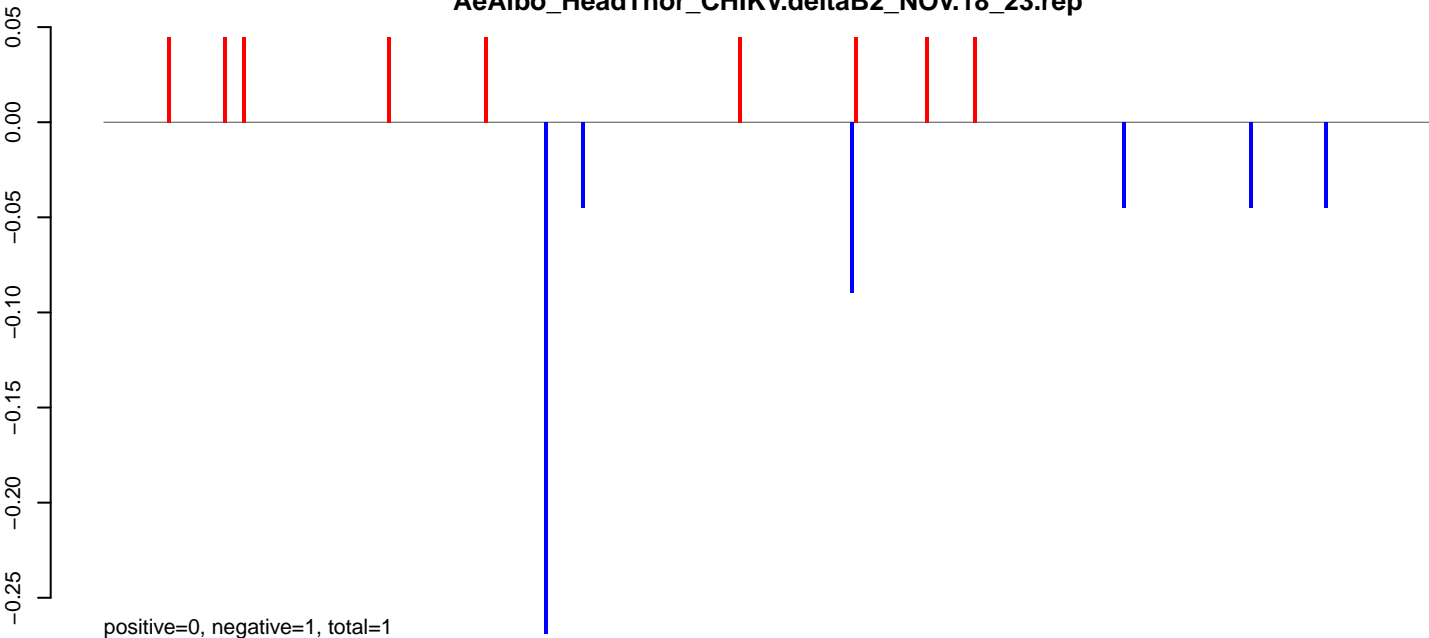


AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

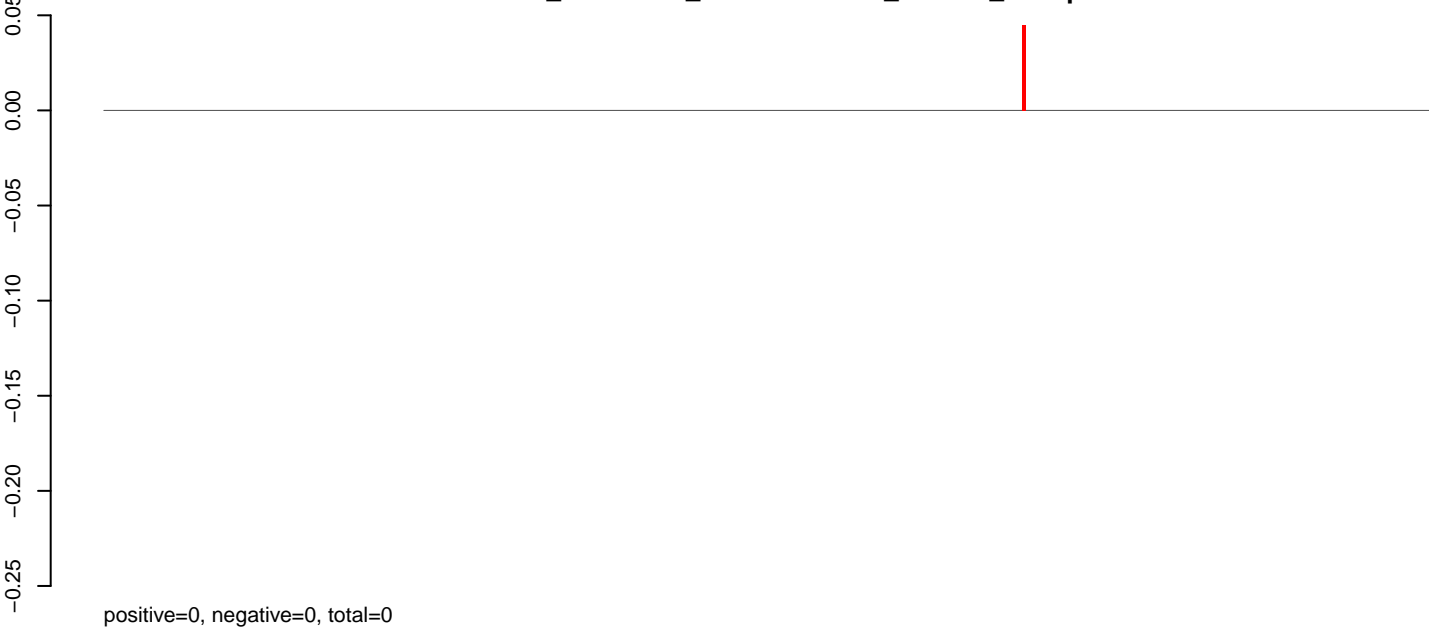


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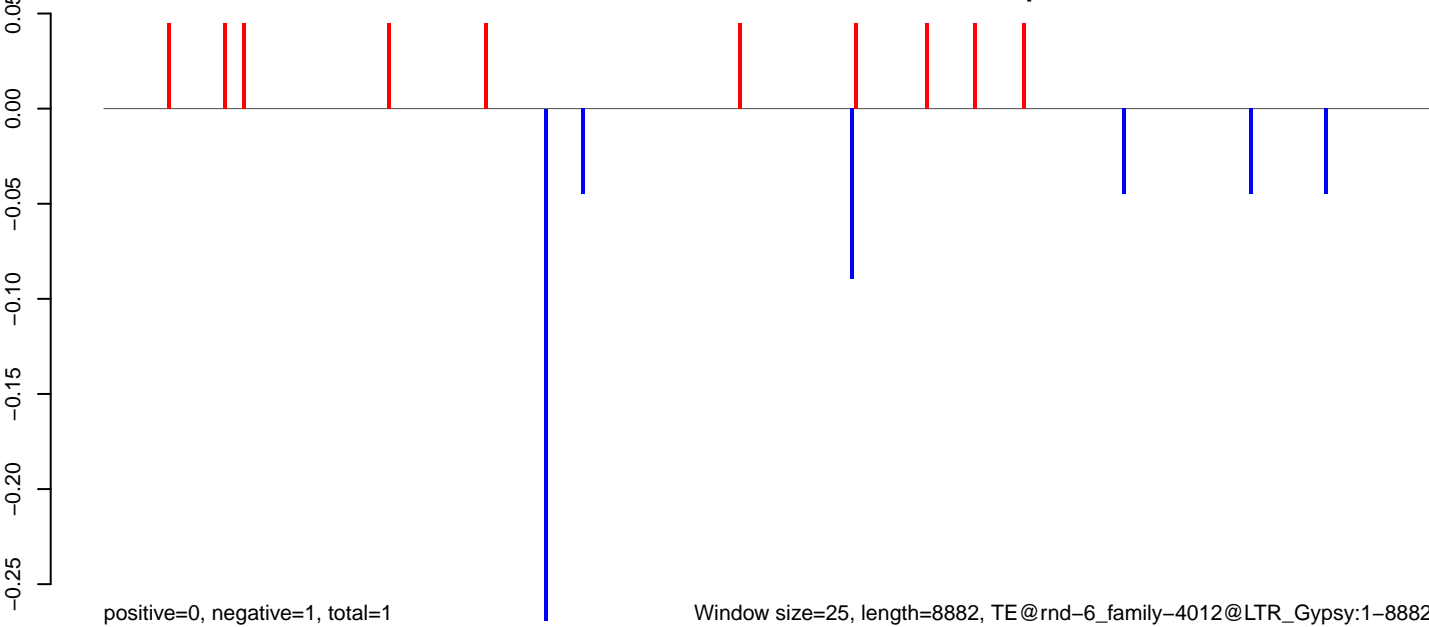
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

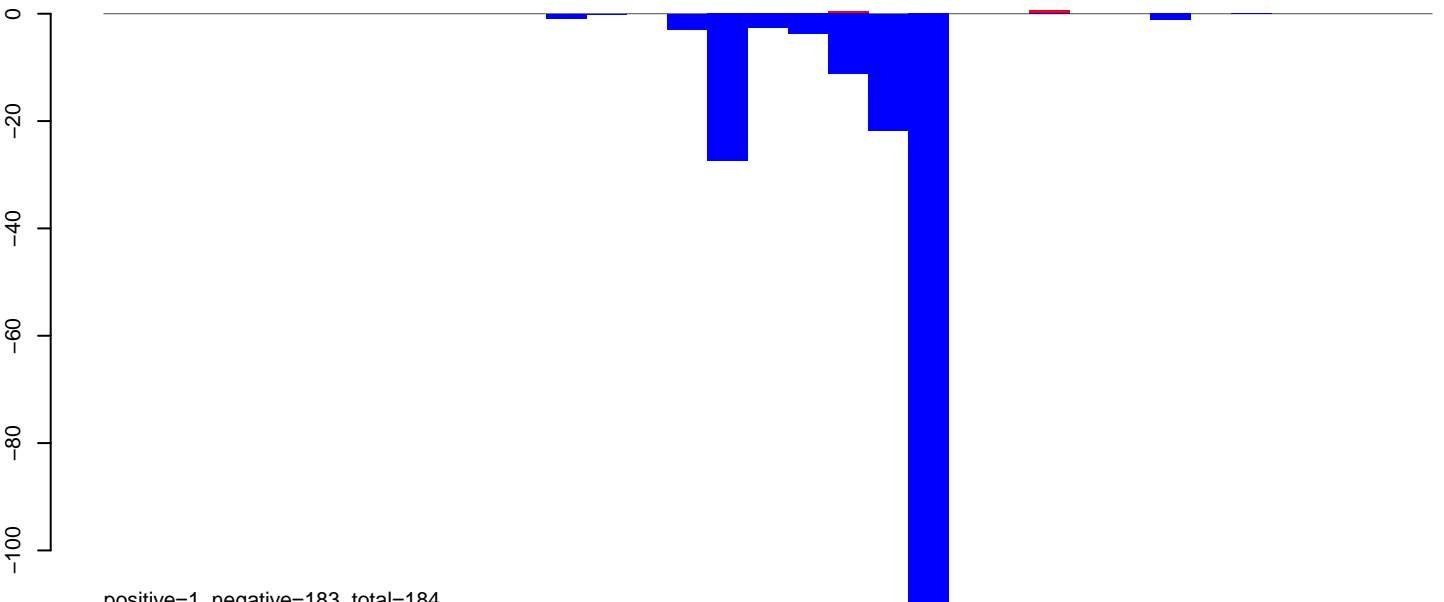


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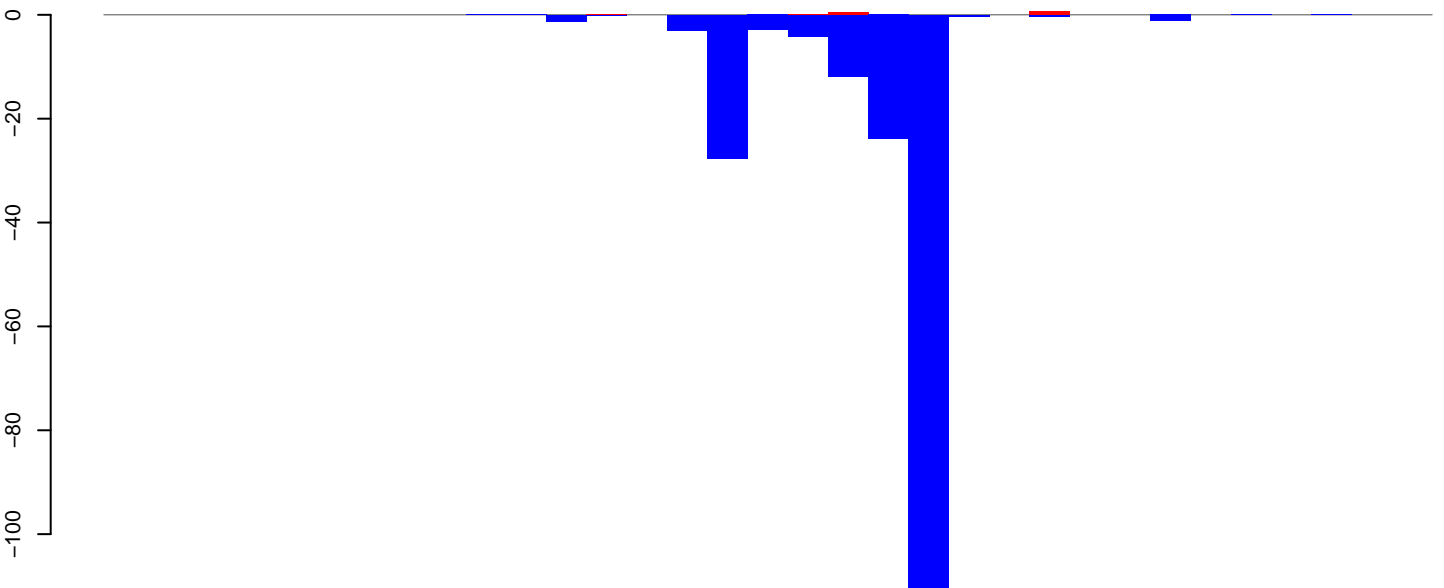
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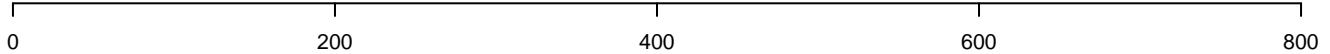
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

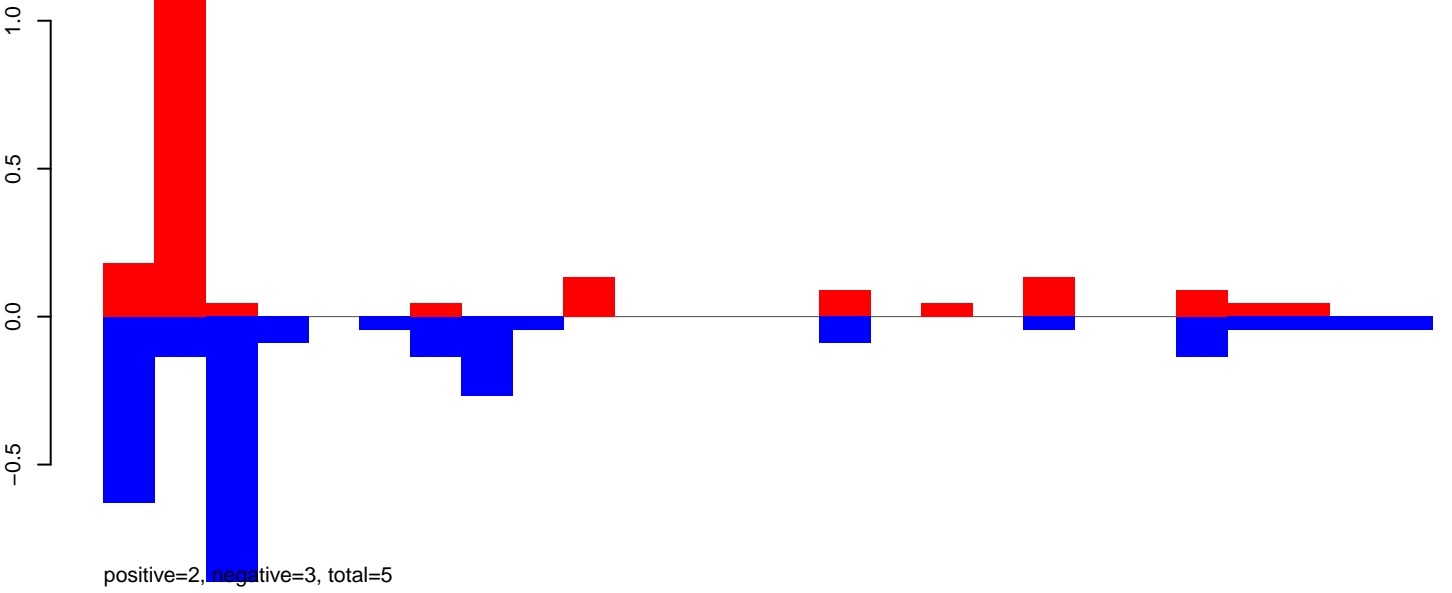


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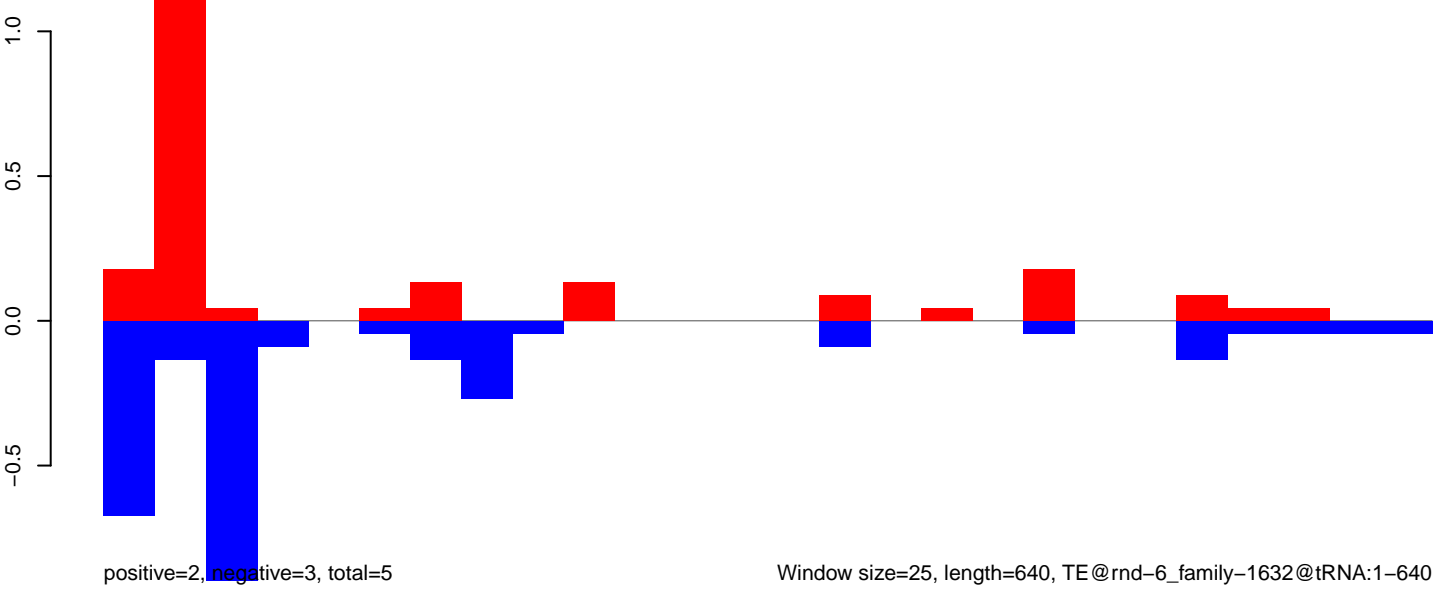
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



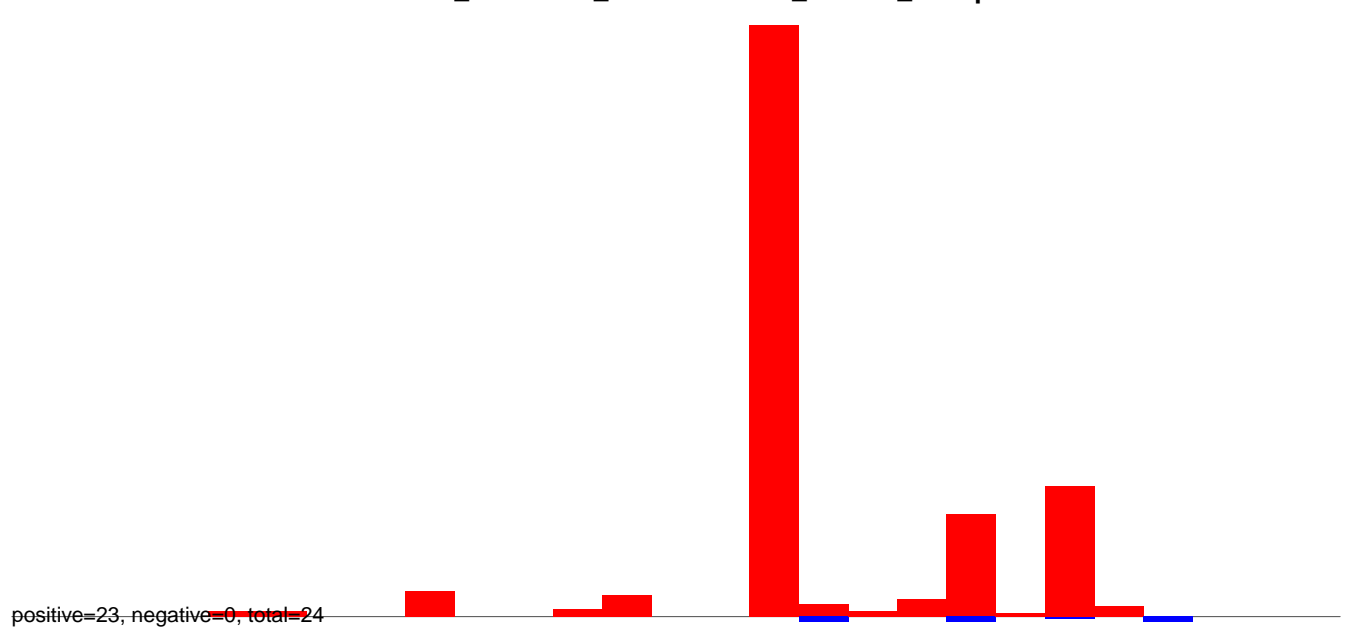
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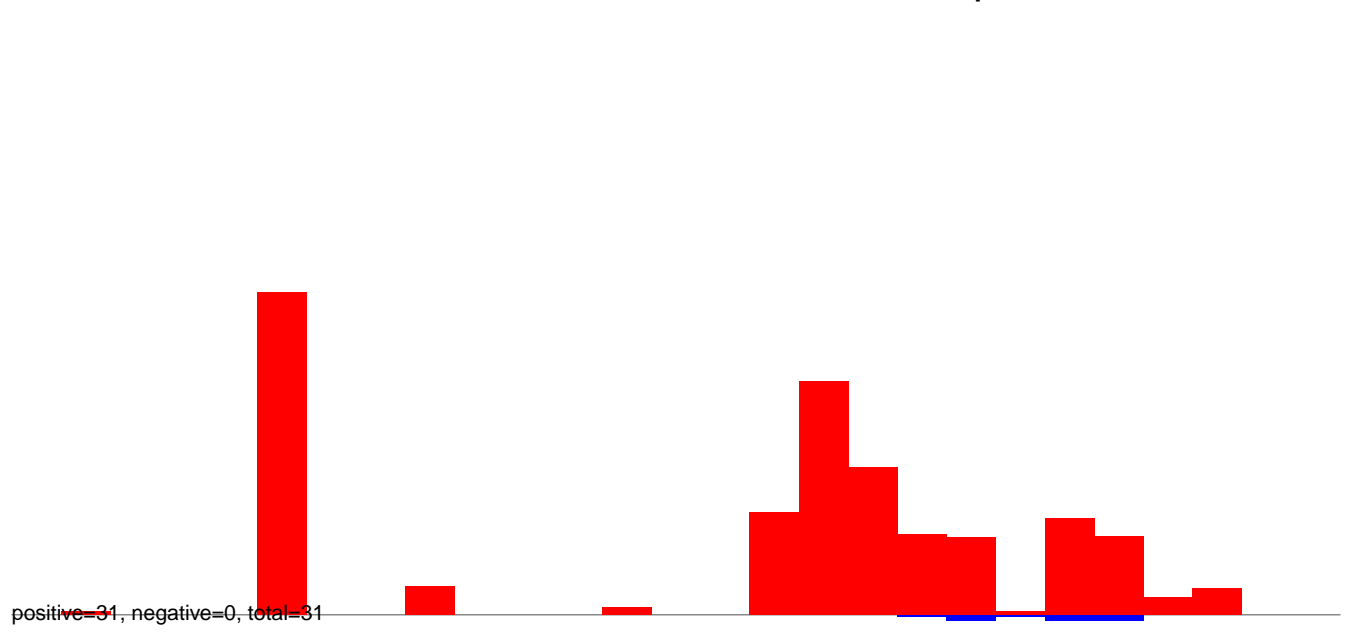
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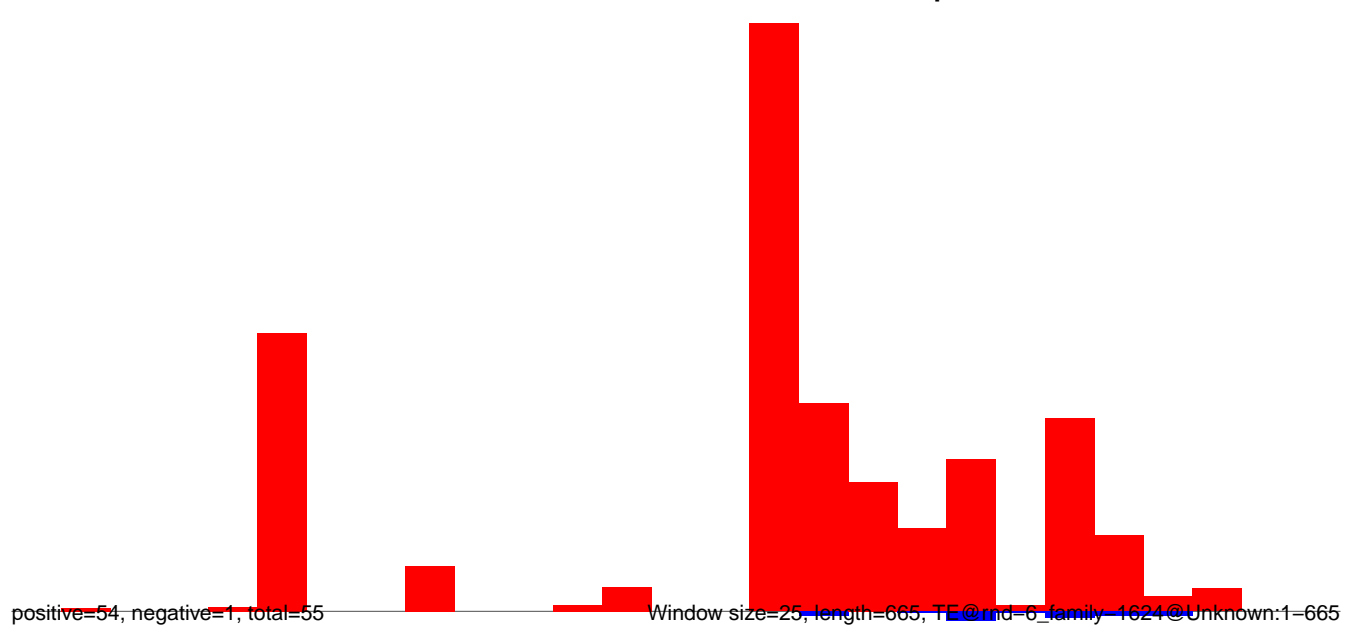
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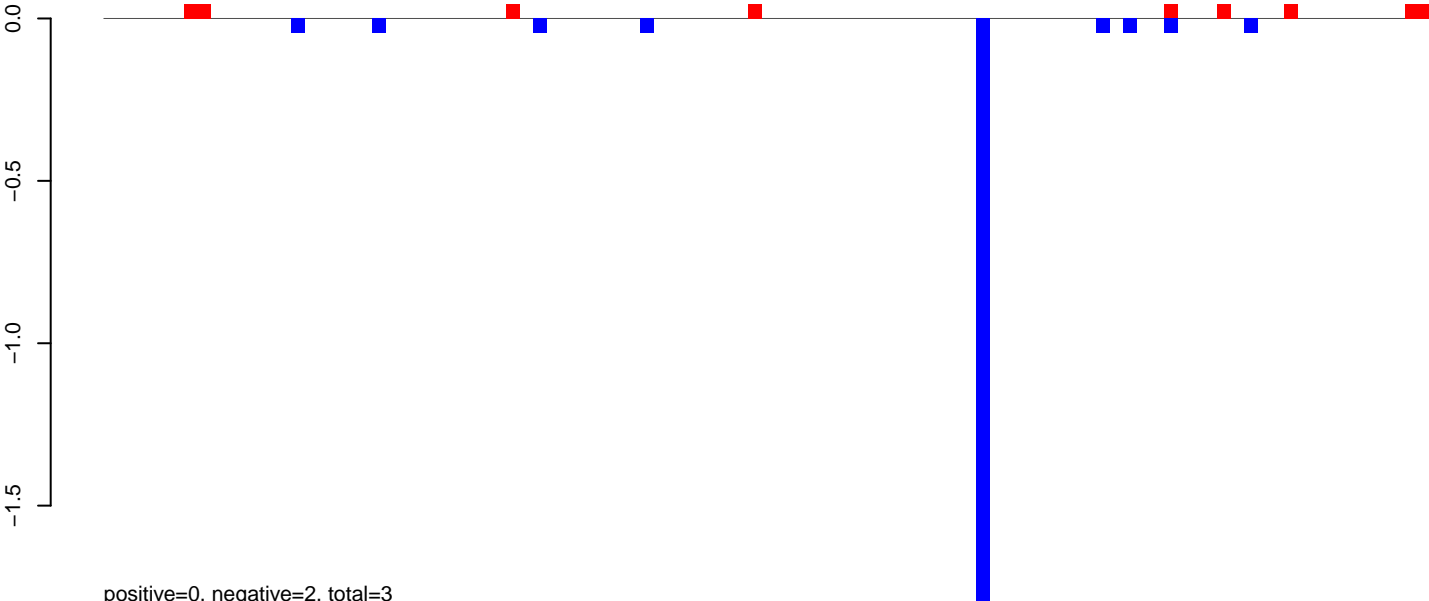
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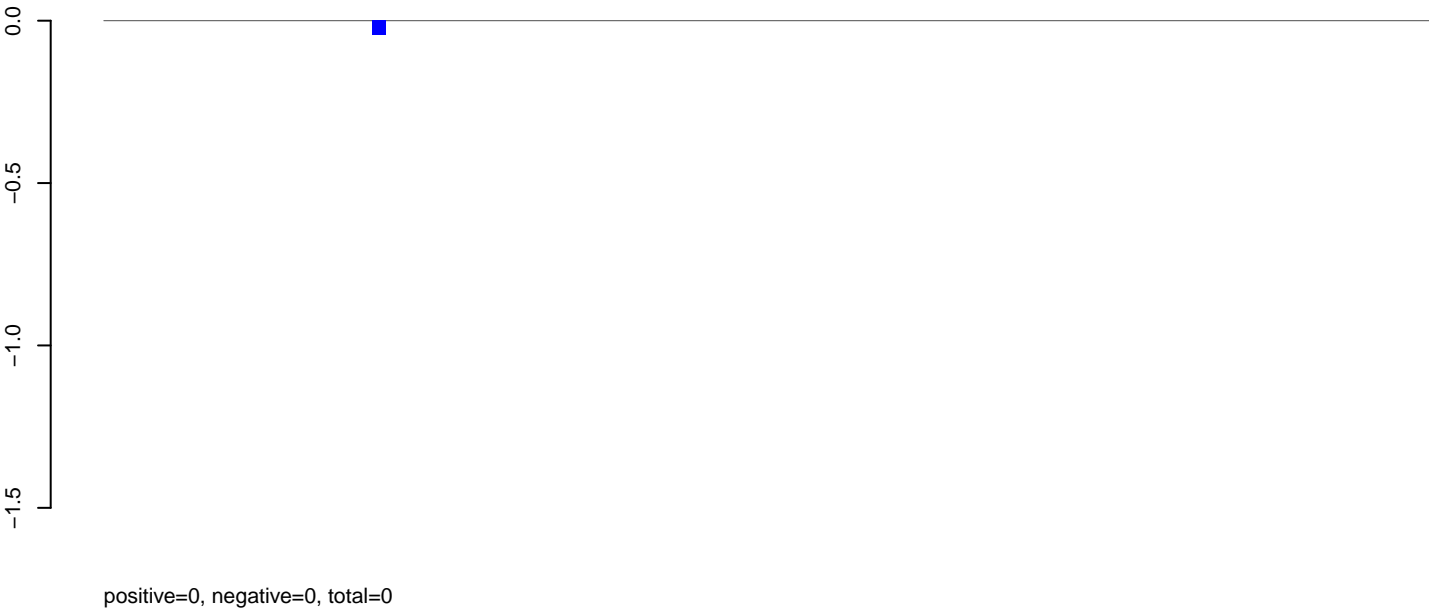
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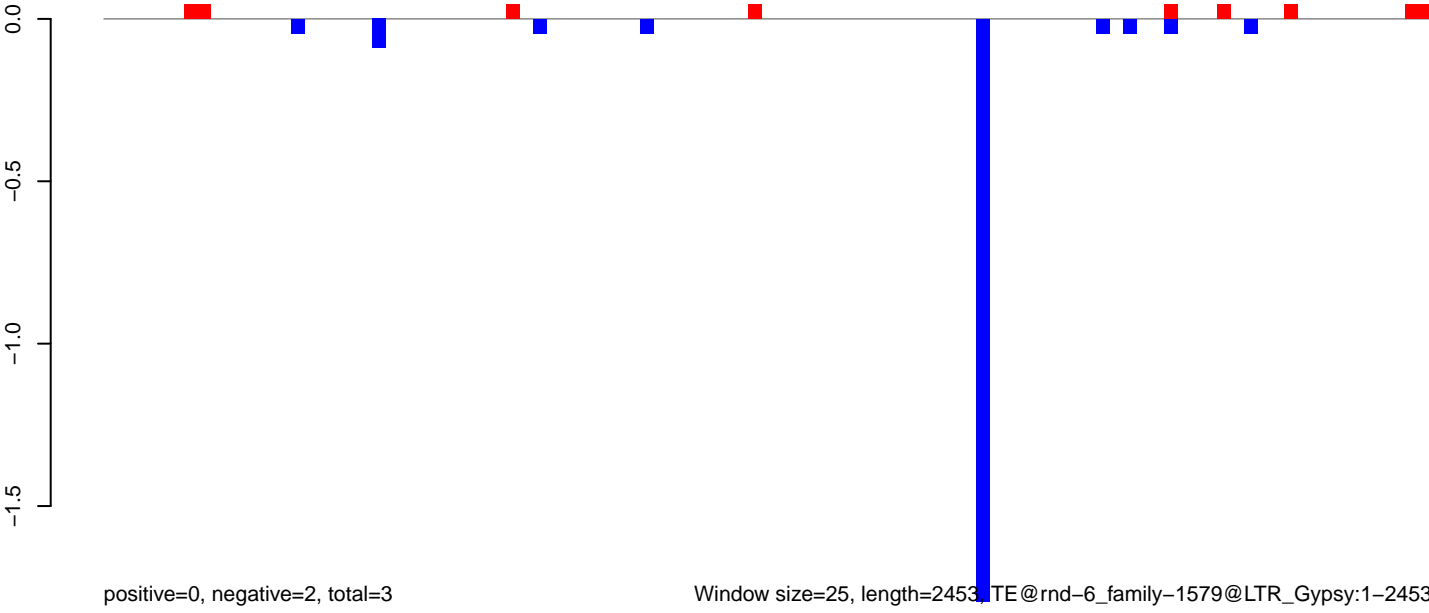
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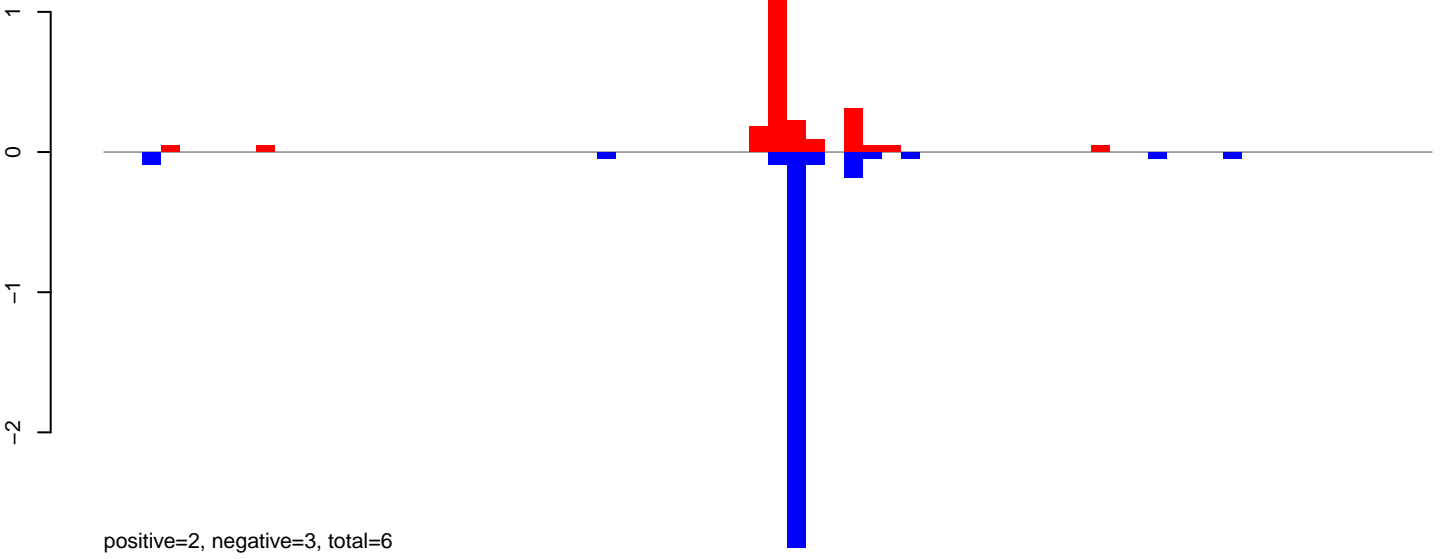
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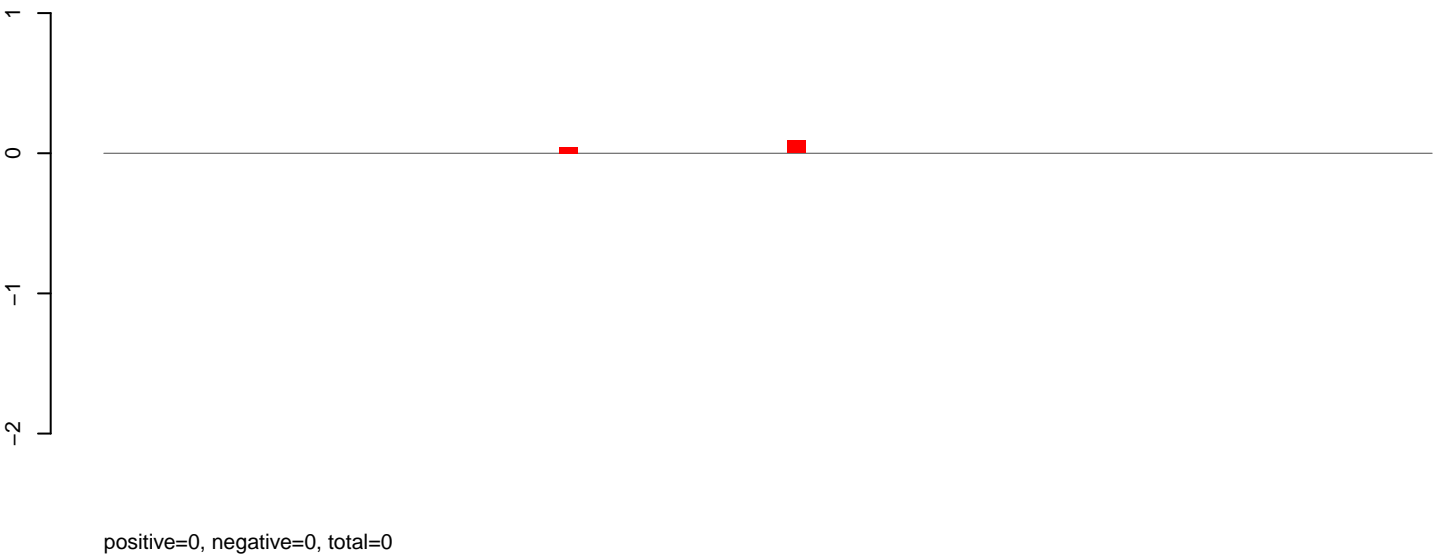
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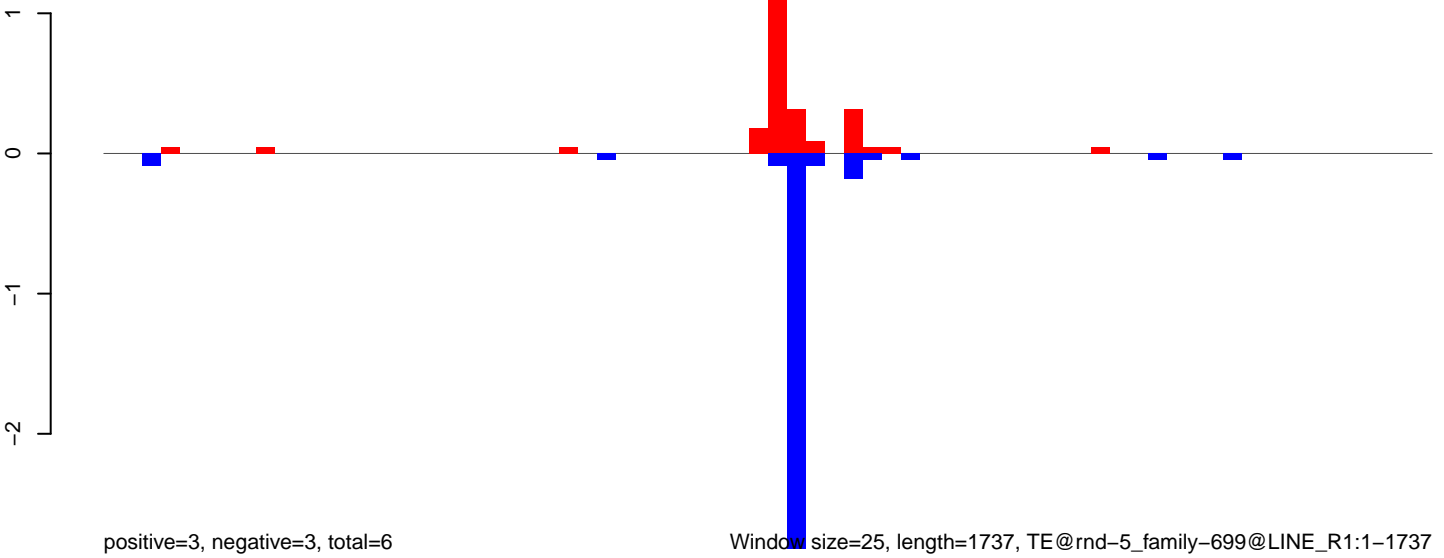
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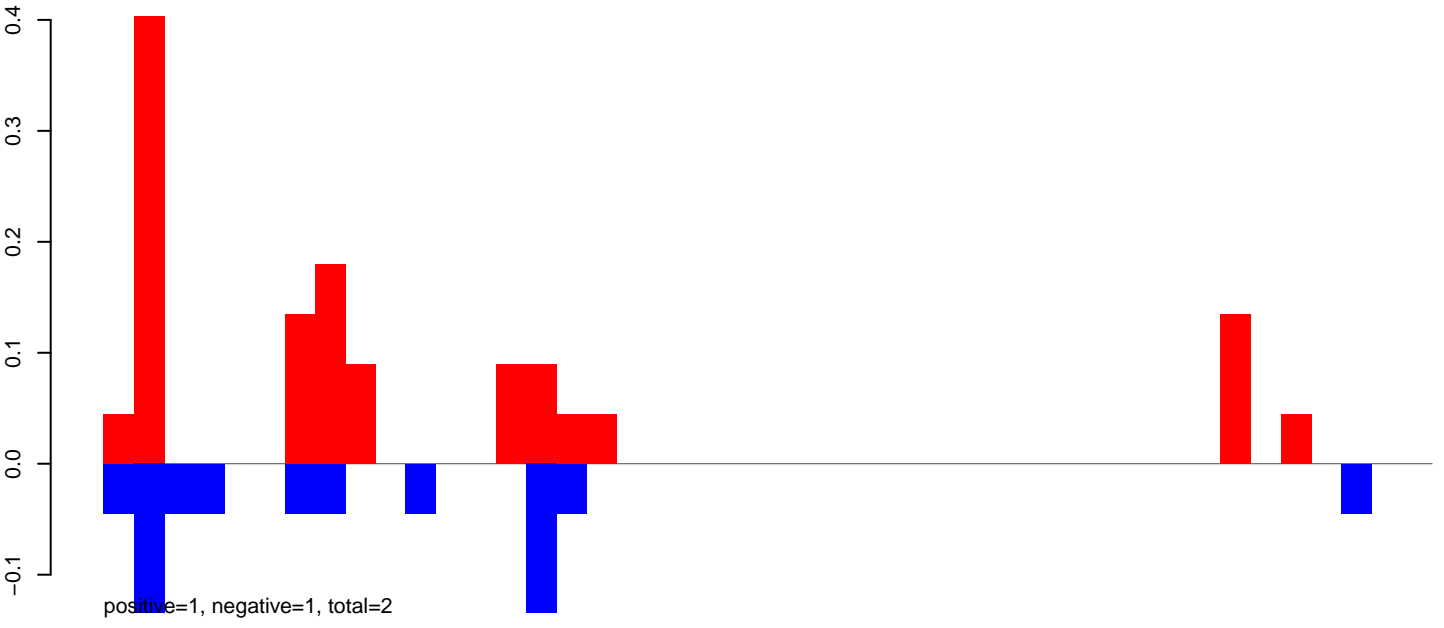
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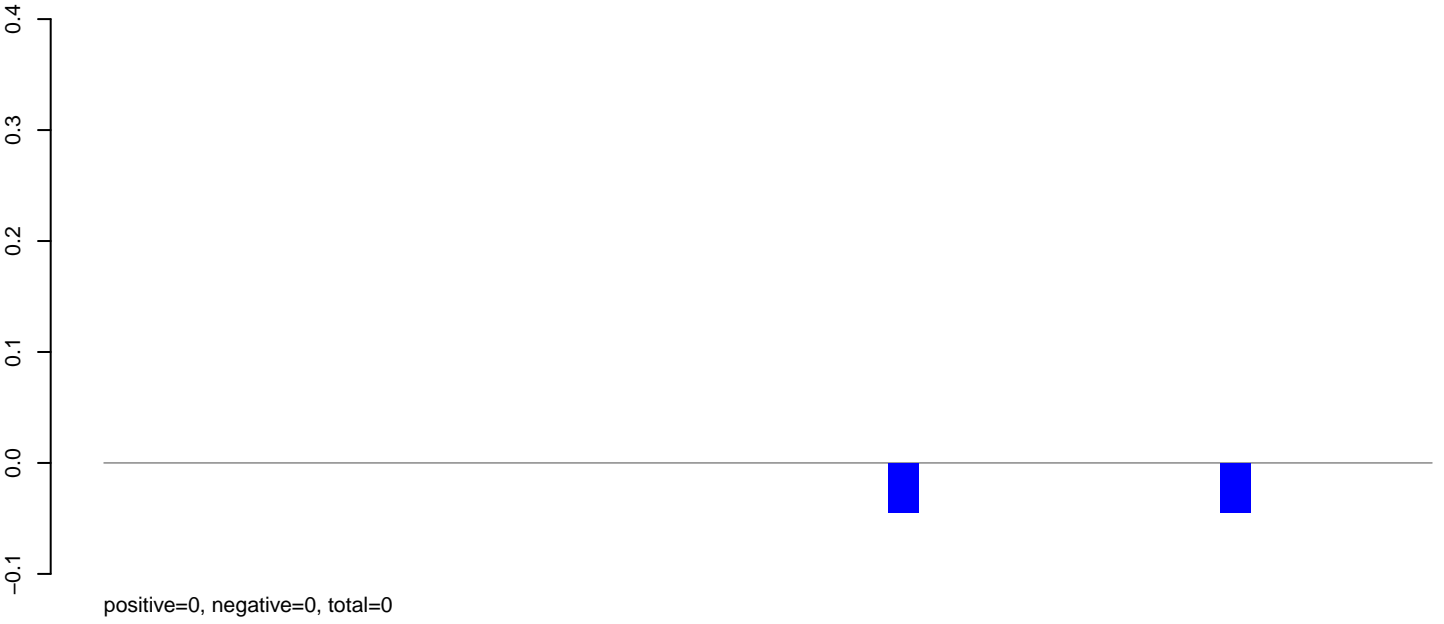
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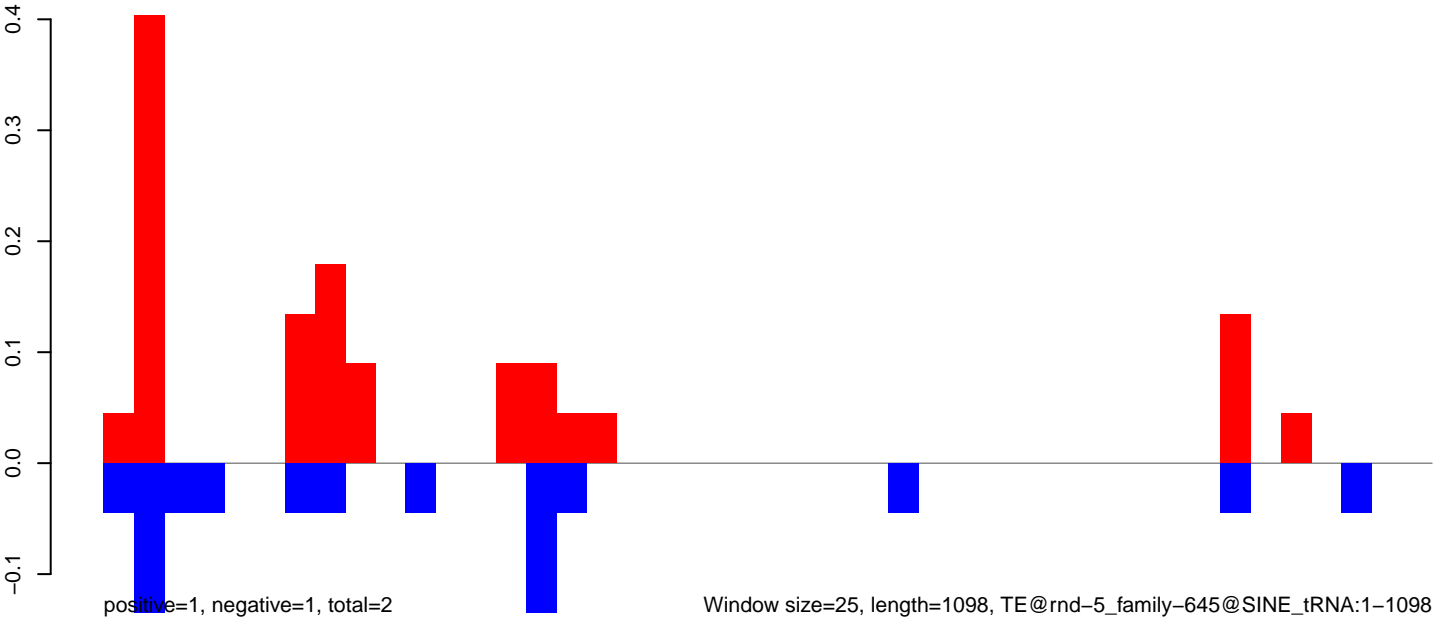
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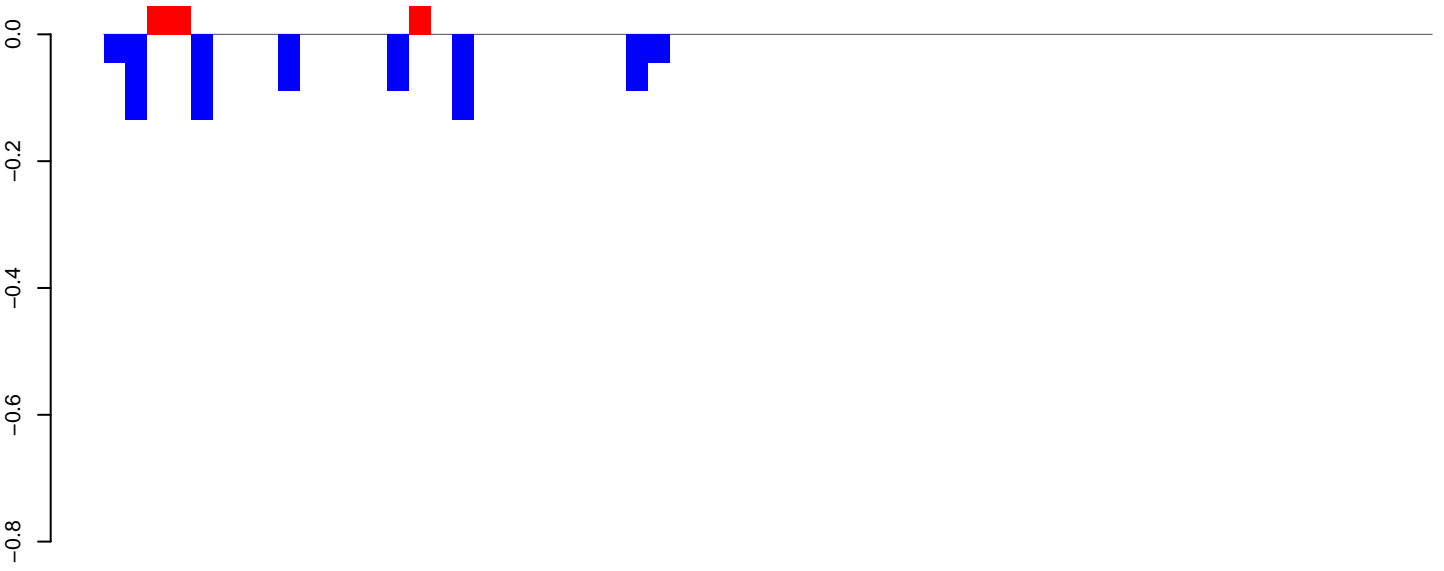
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

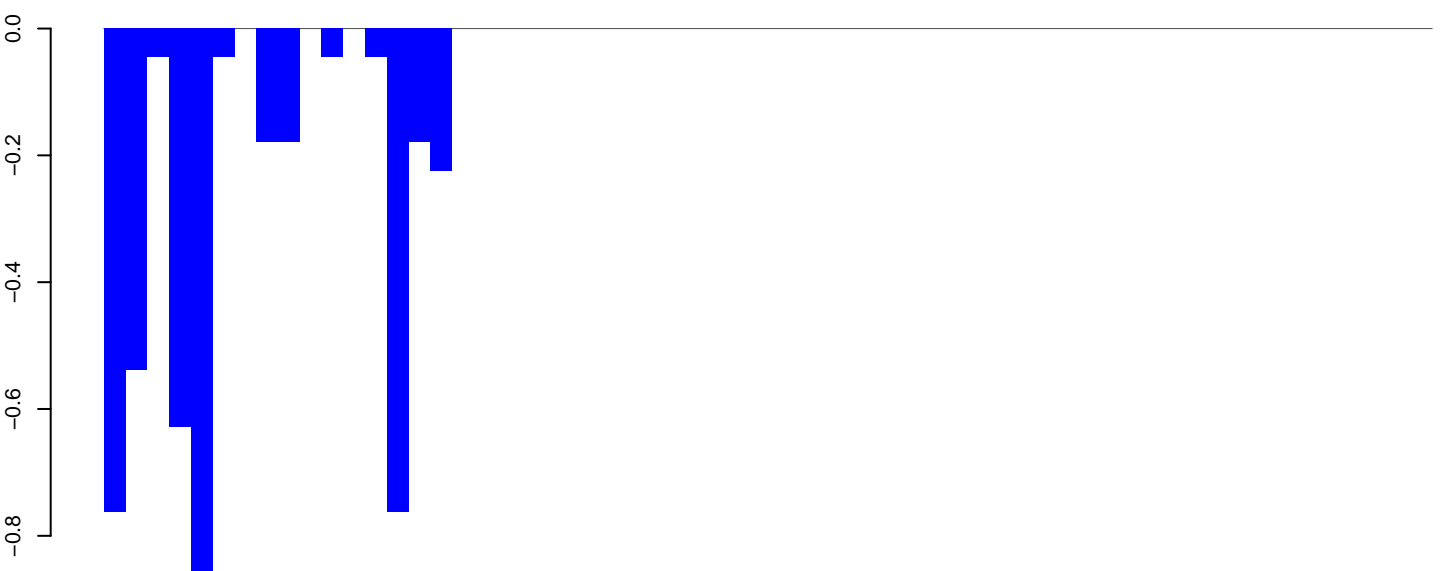


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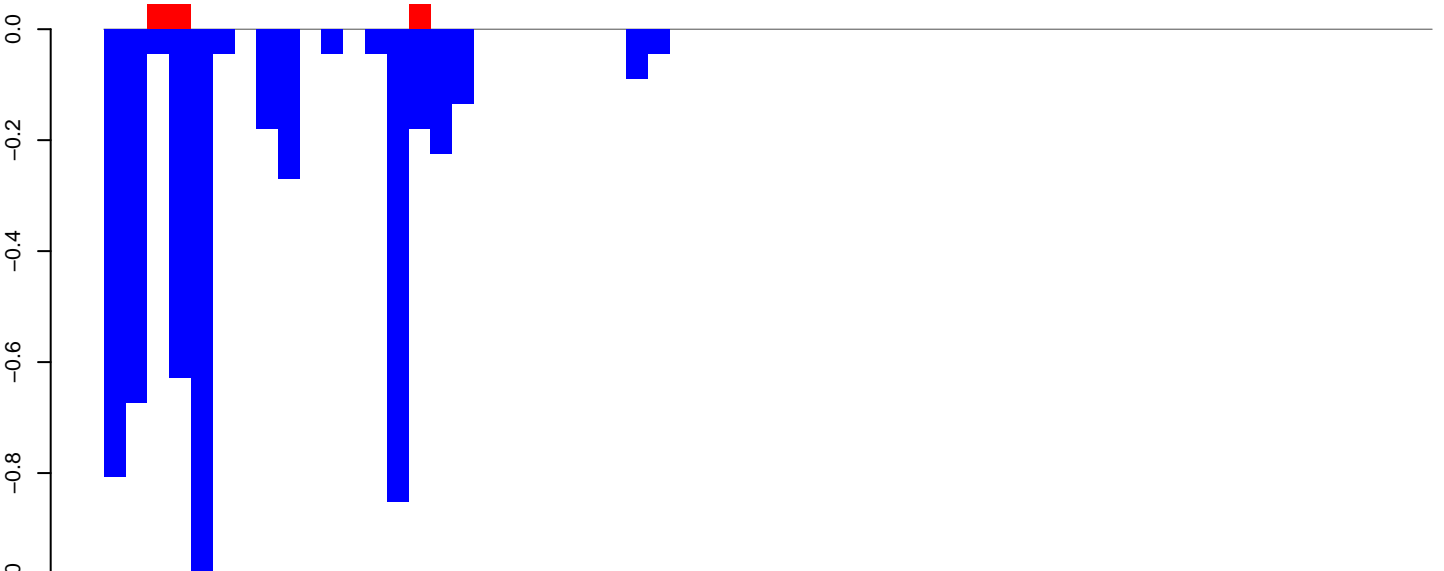
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



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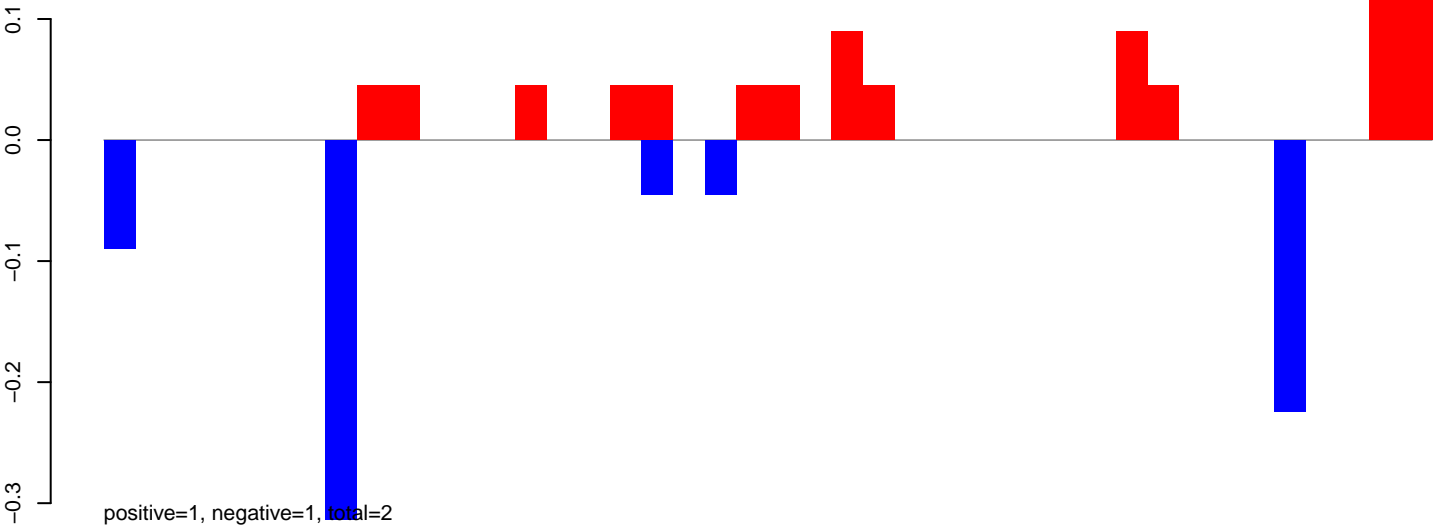
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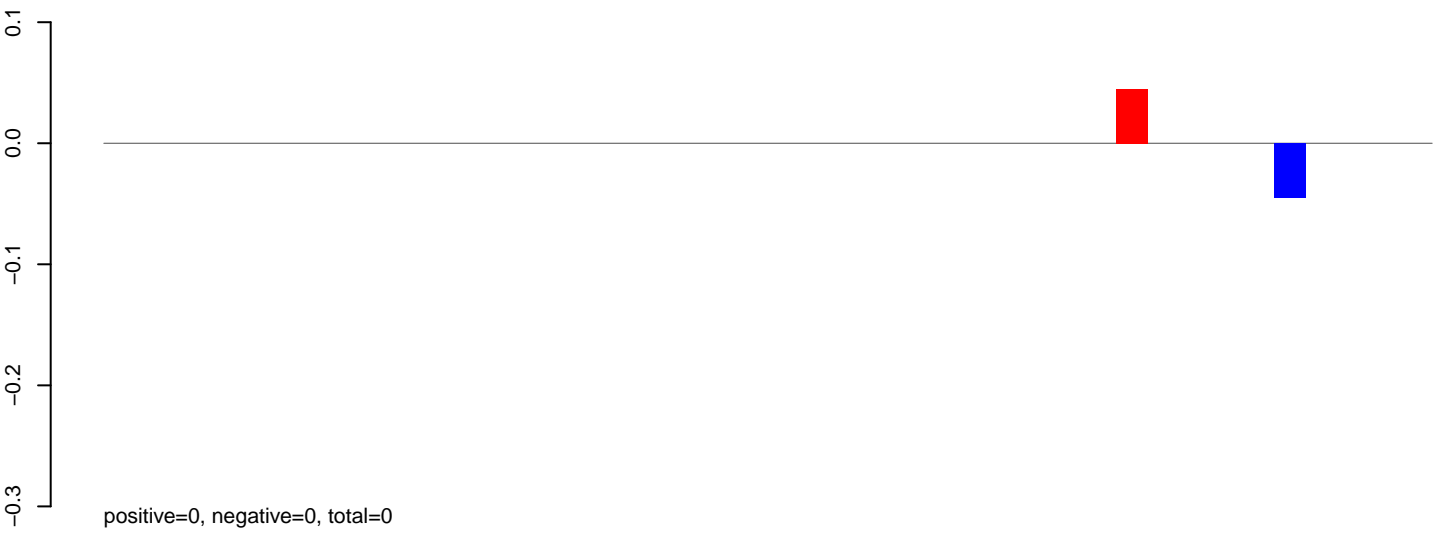
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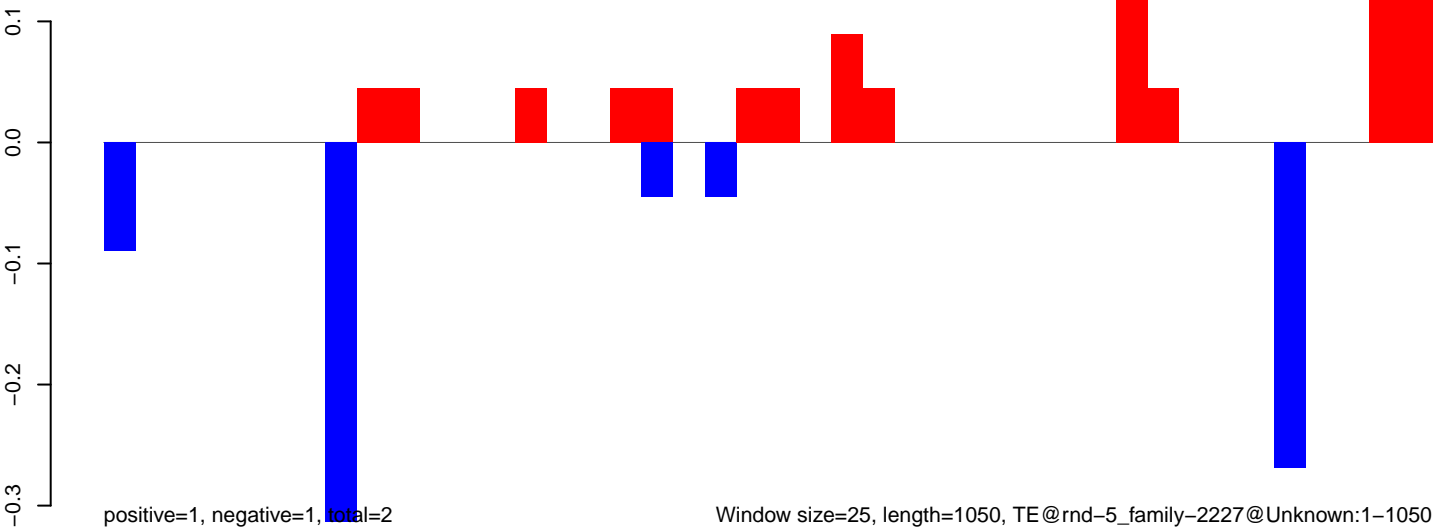
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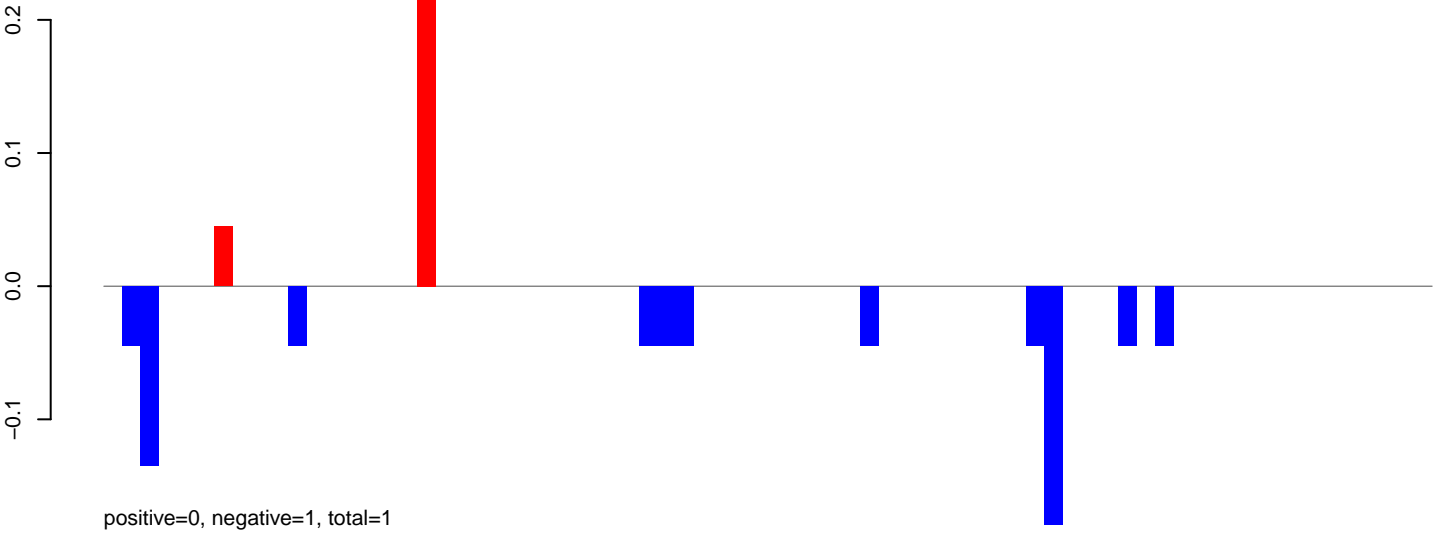
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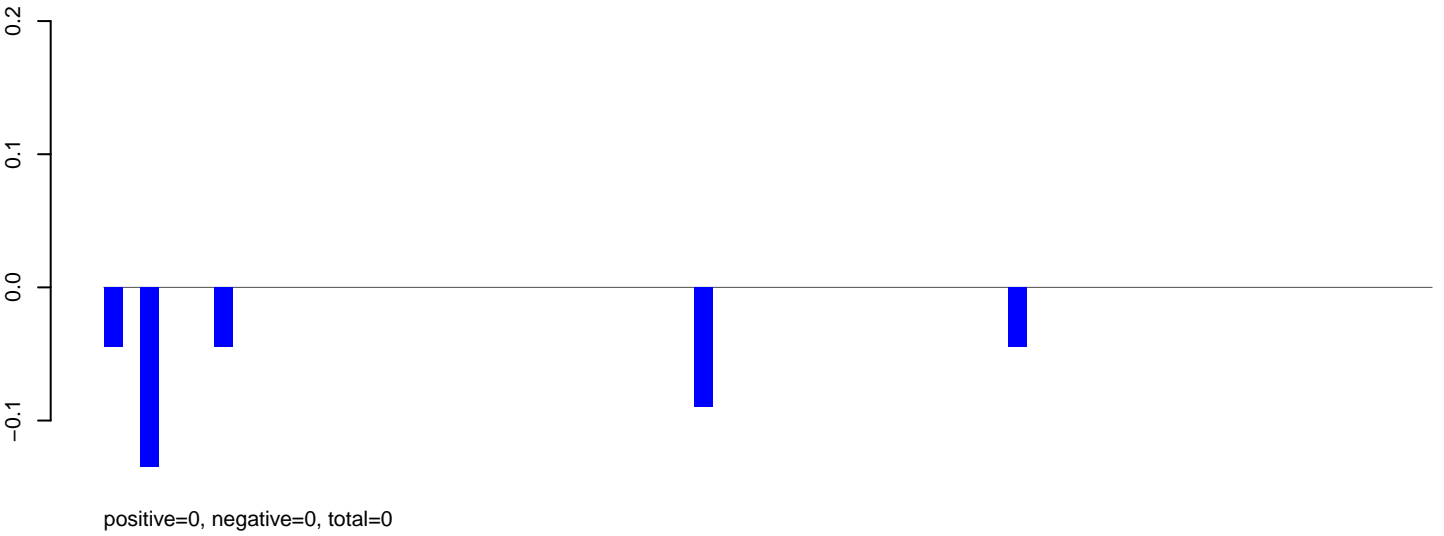
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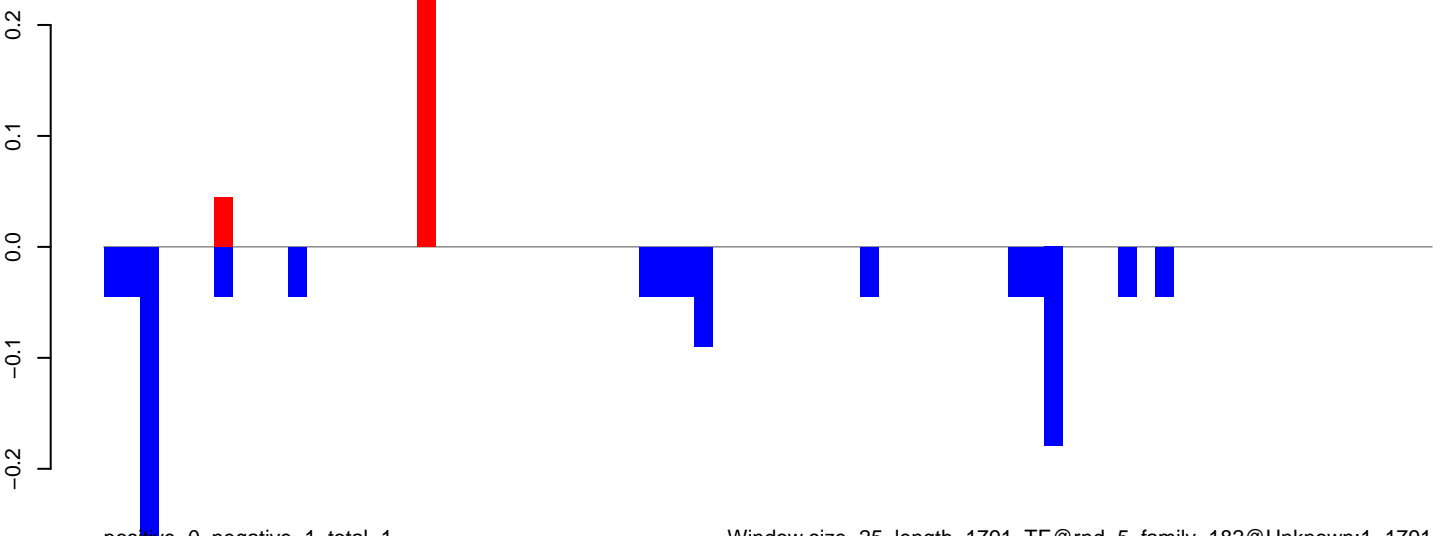
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

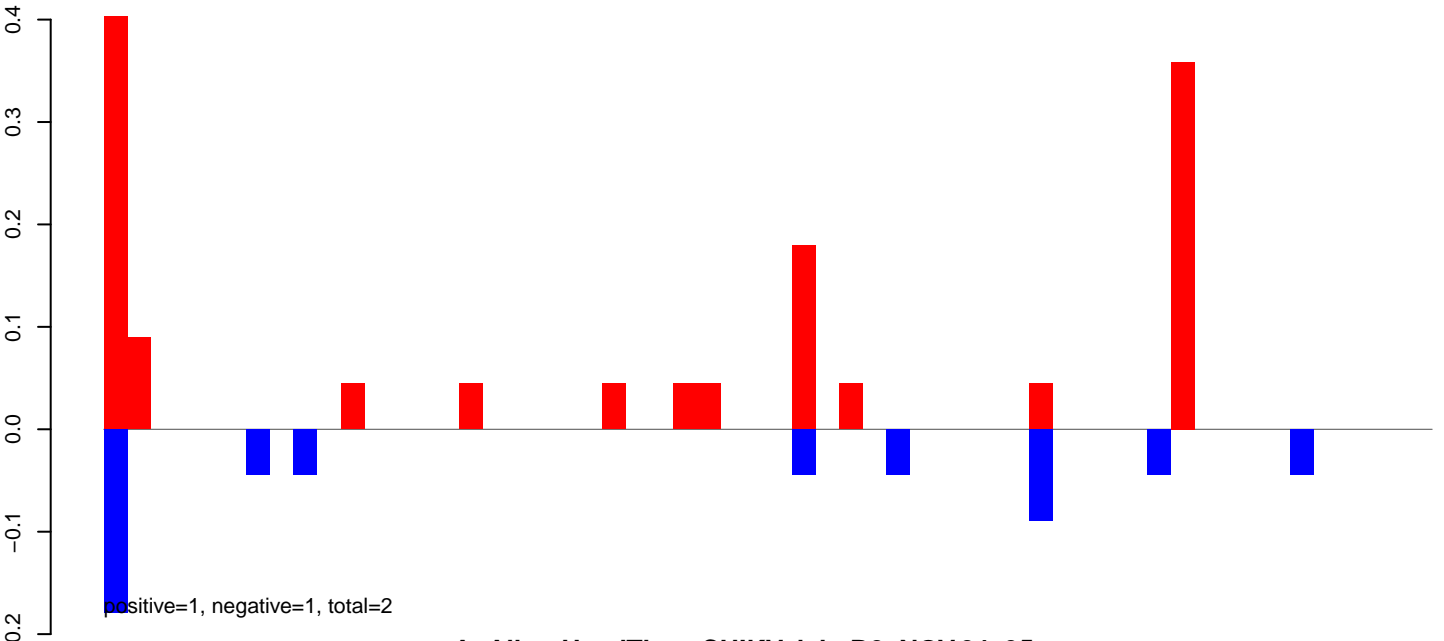


AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

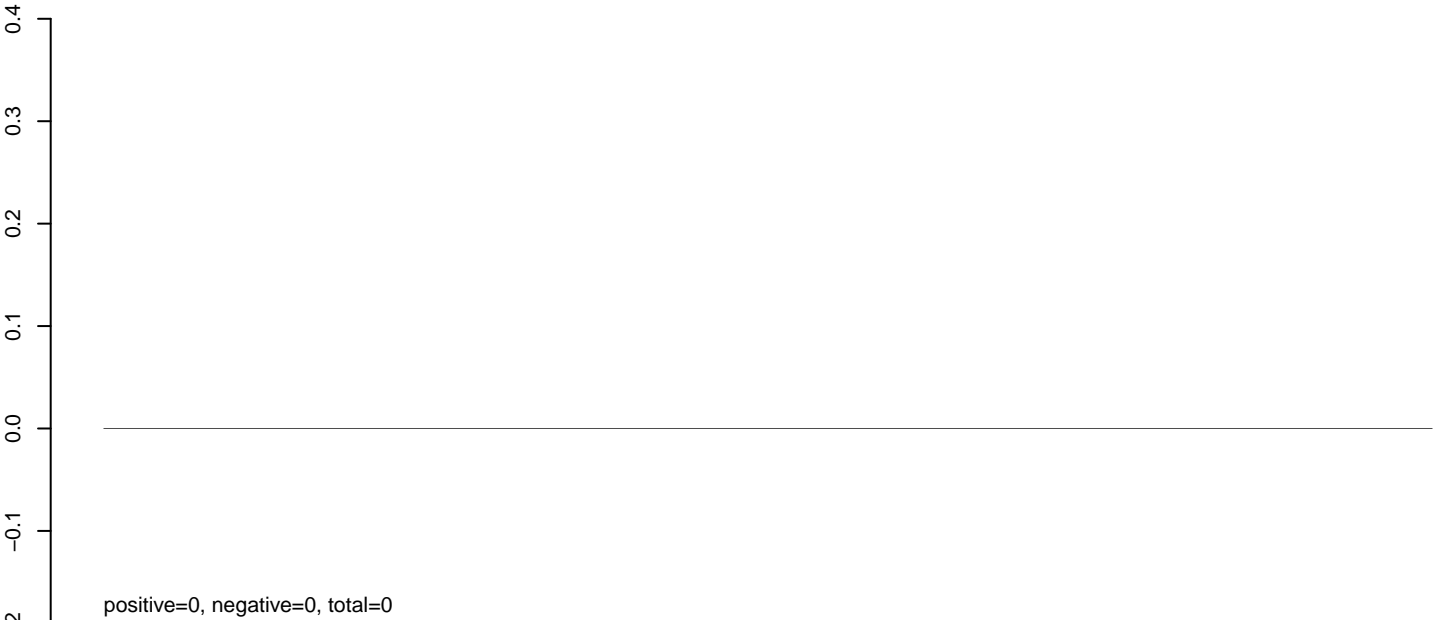


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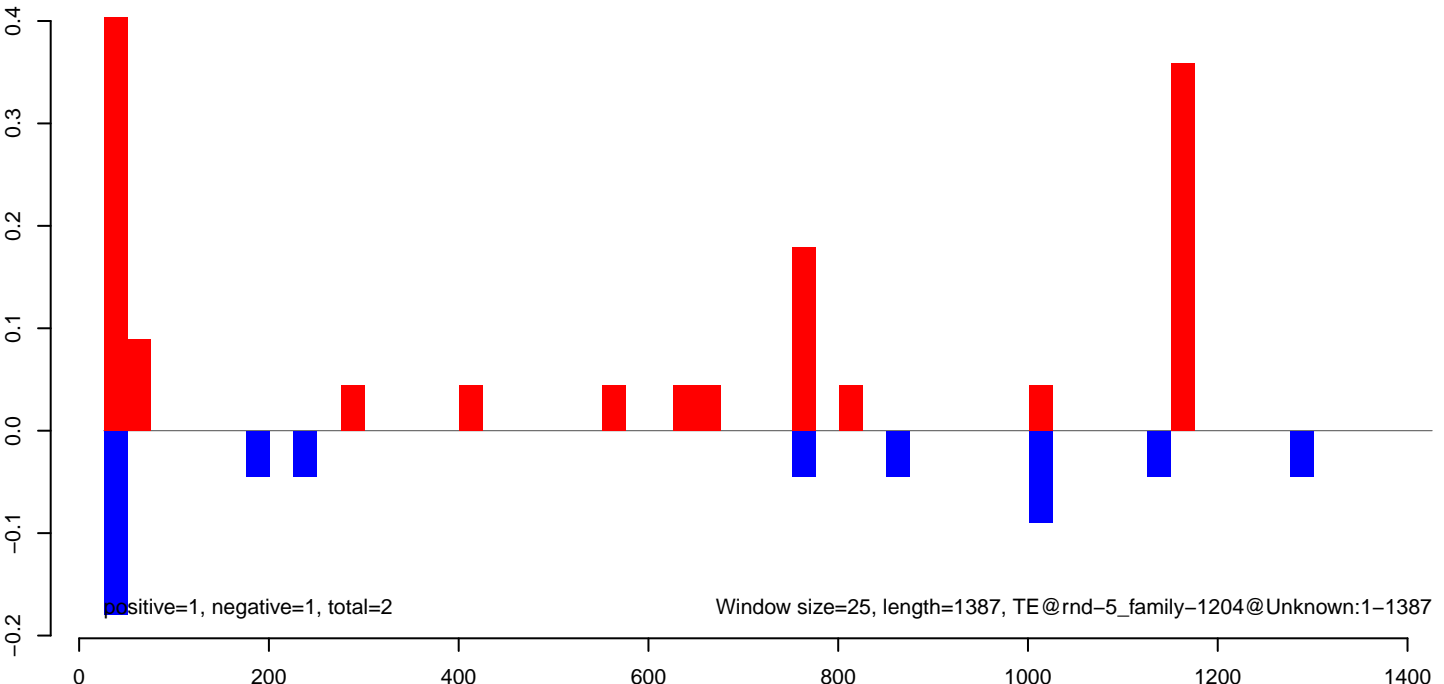
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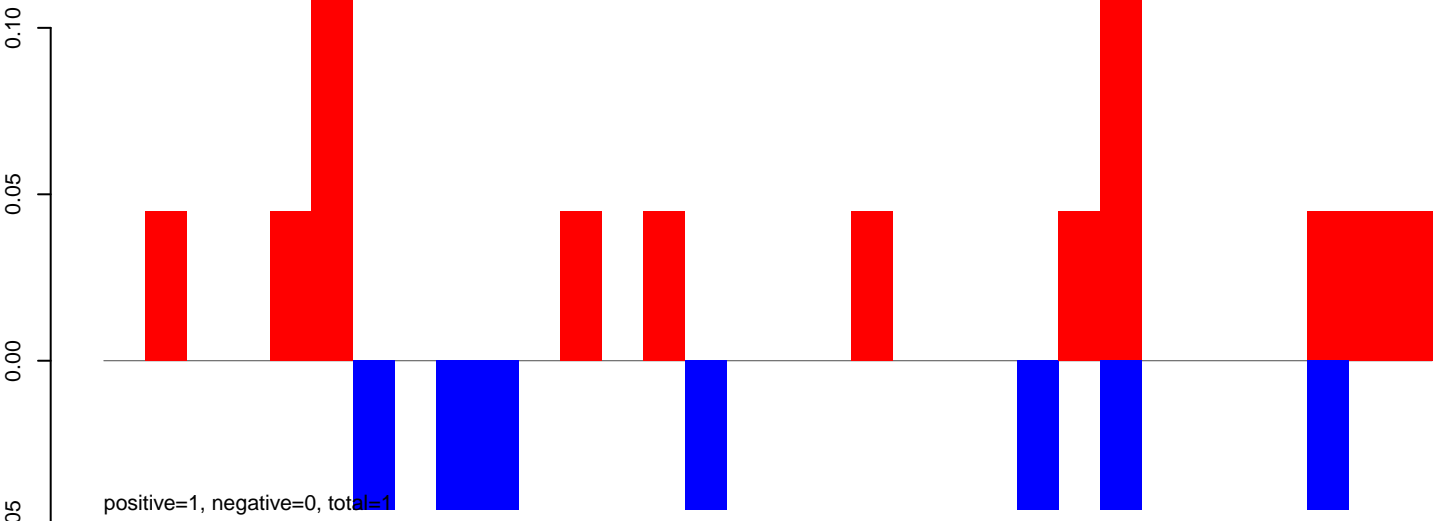
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



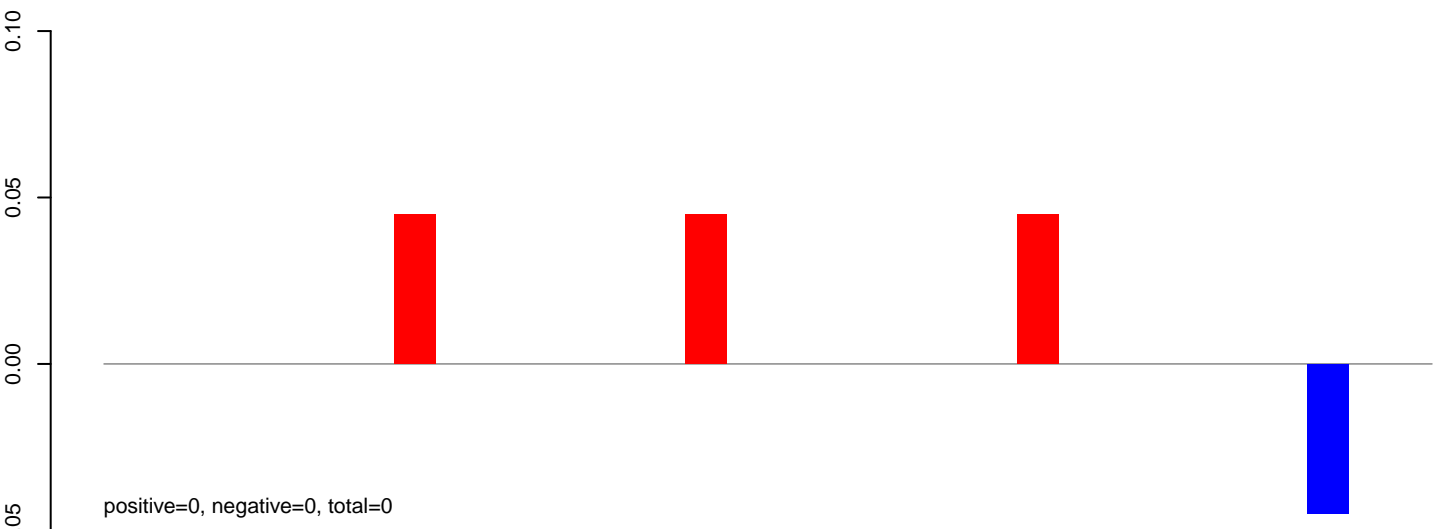
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



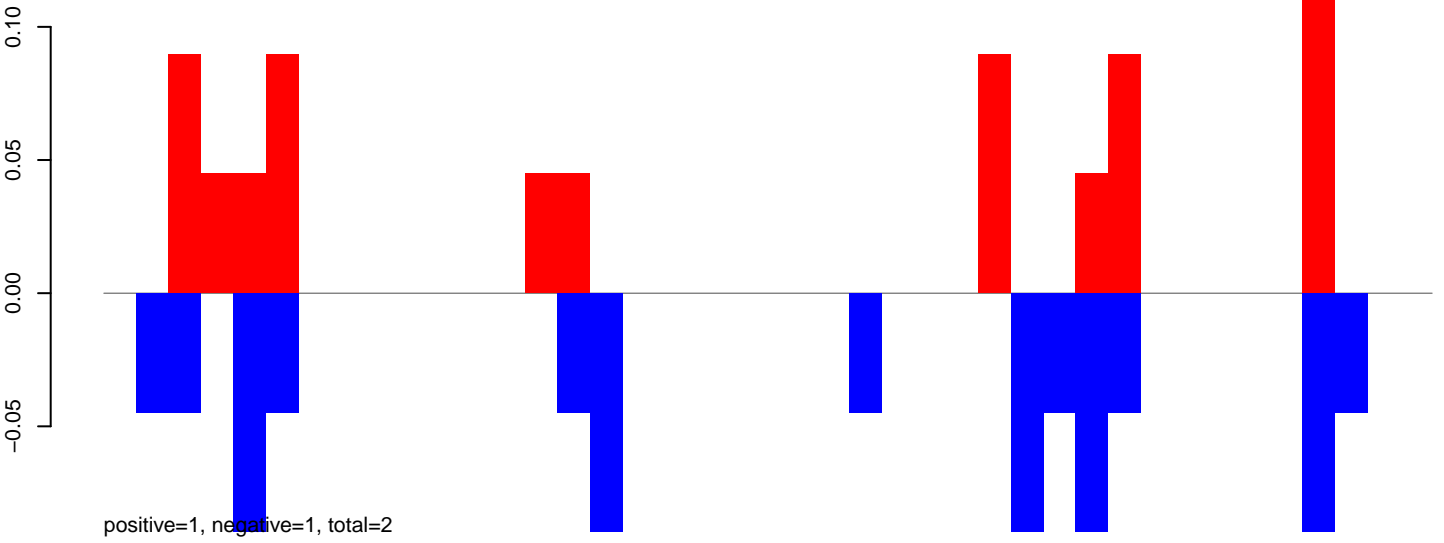
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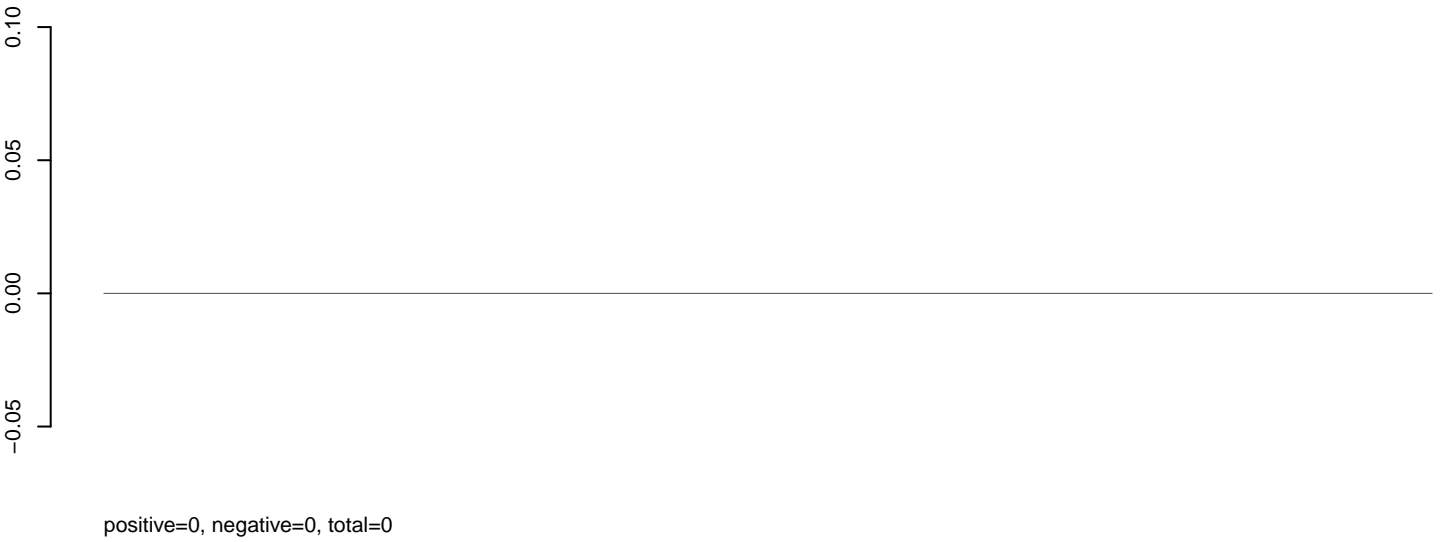
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



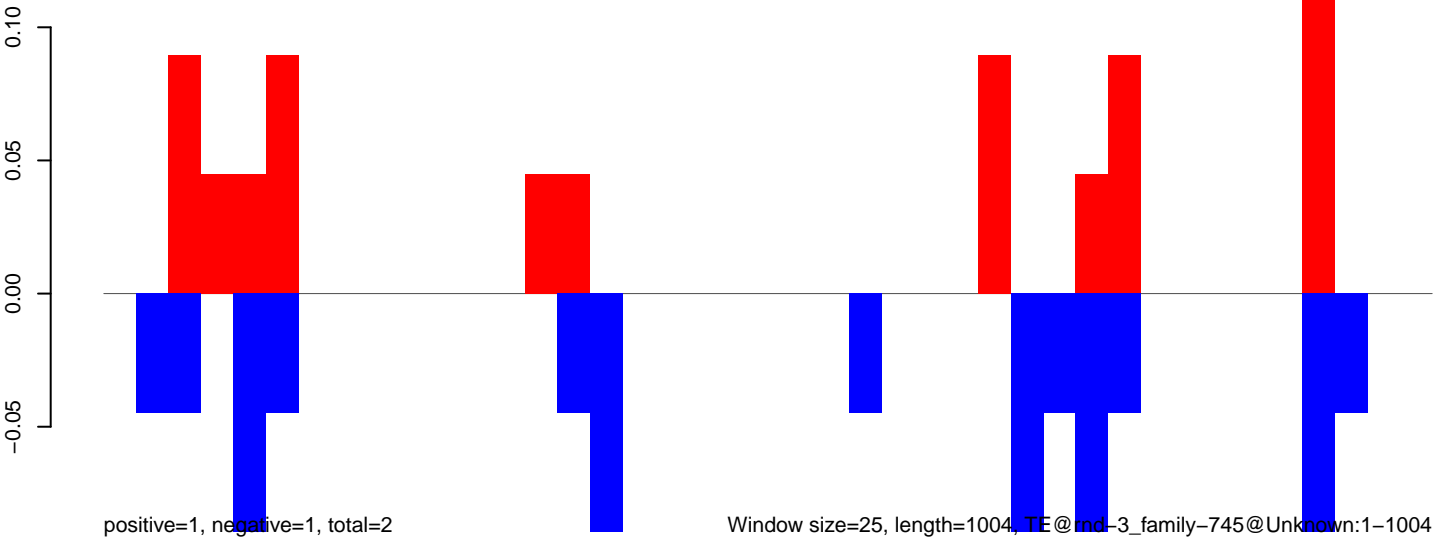
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



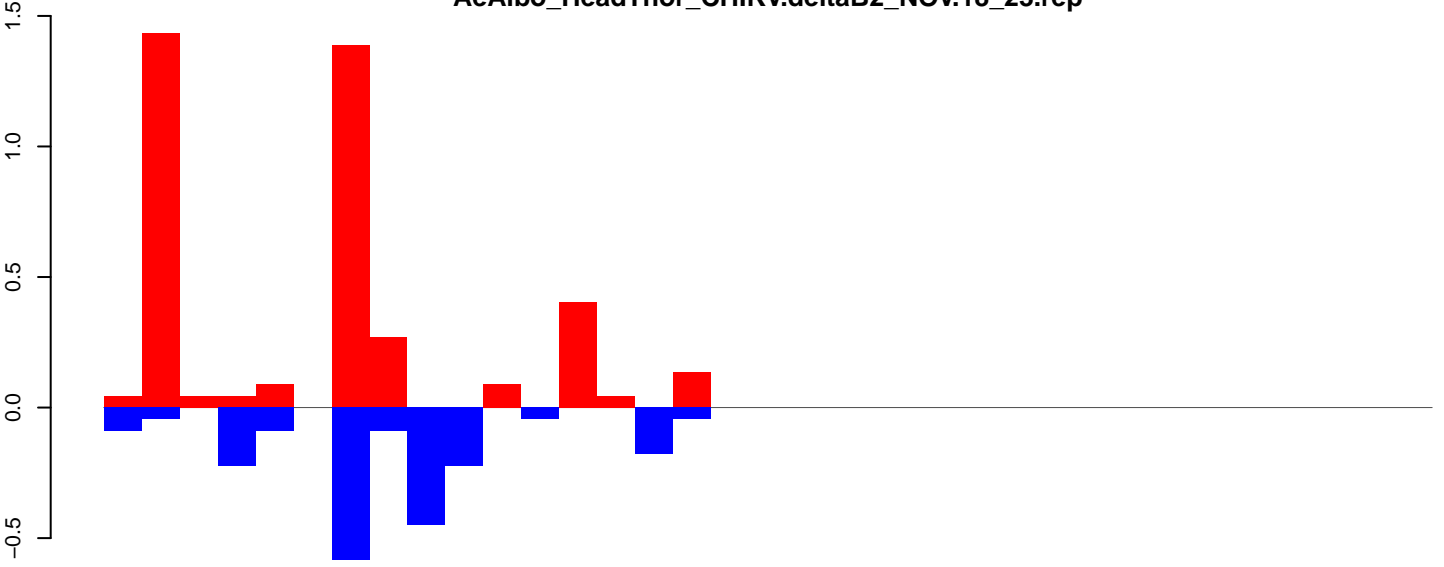
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

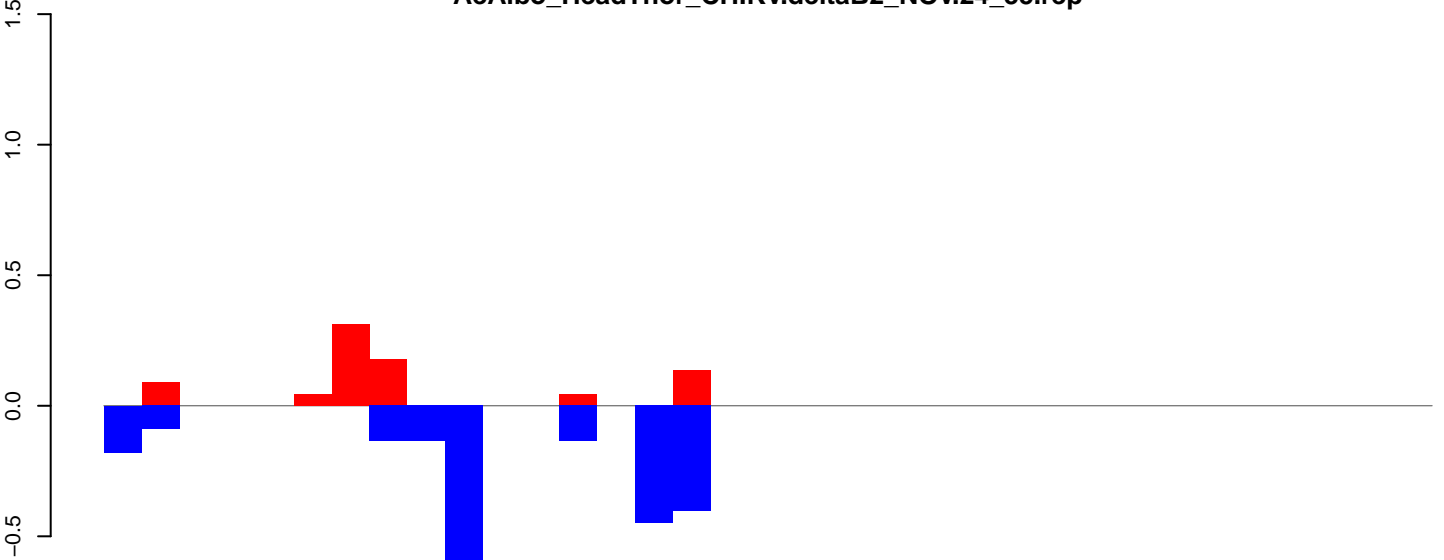


AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



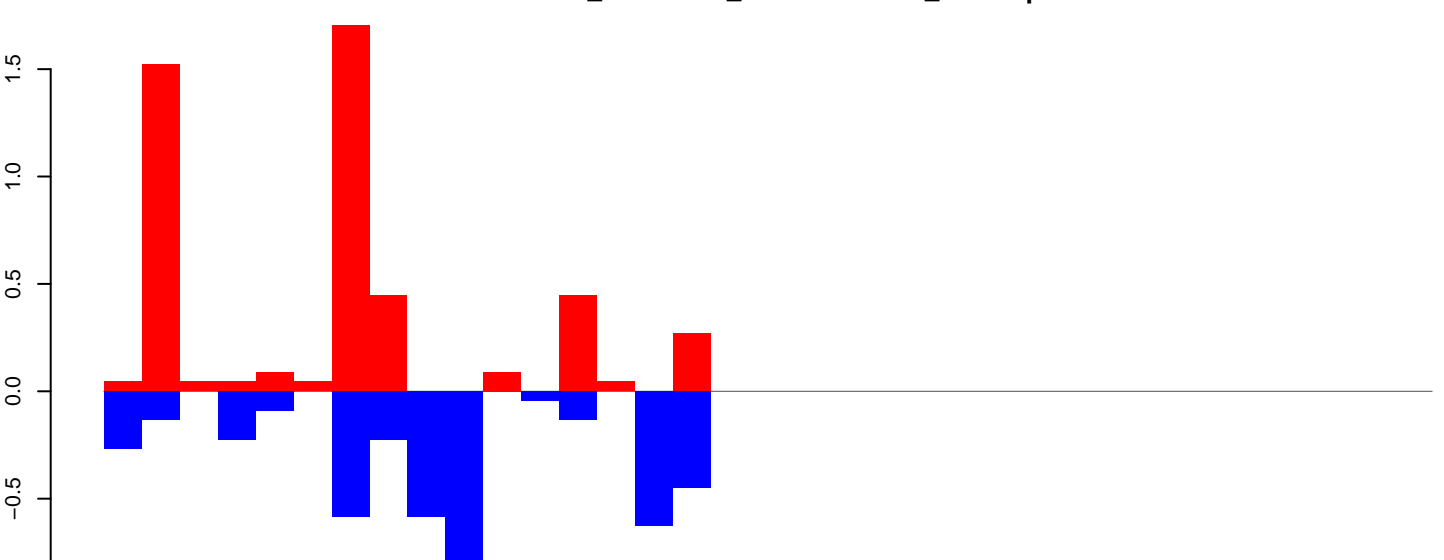
positive=4, negative=2, total=6

AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



positive=1, negative=2, total=3

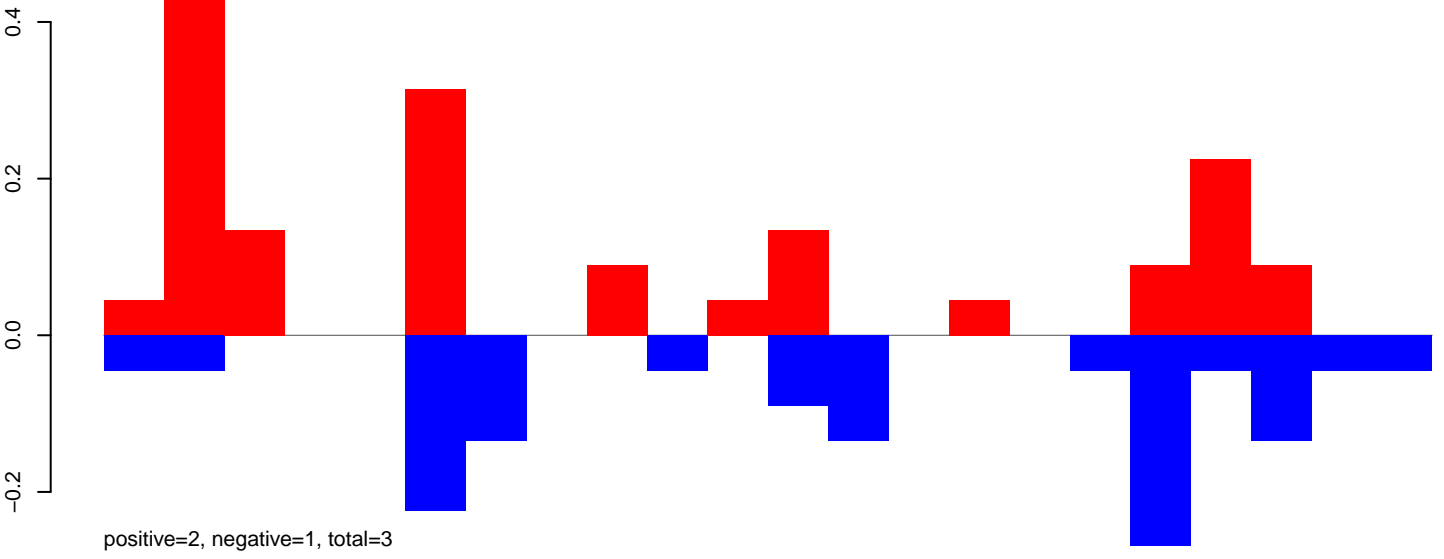
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



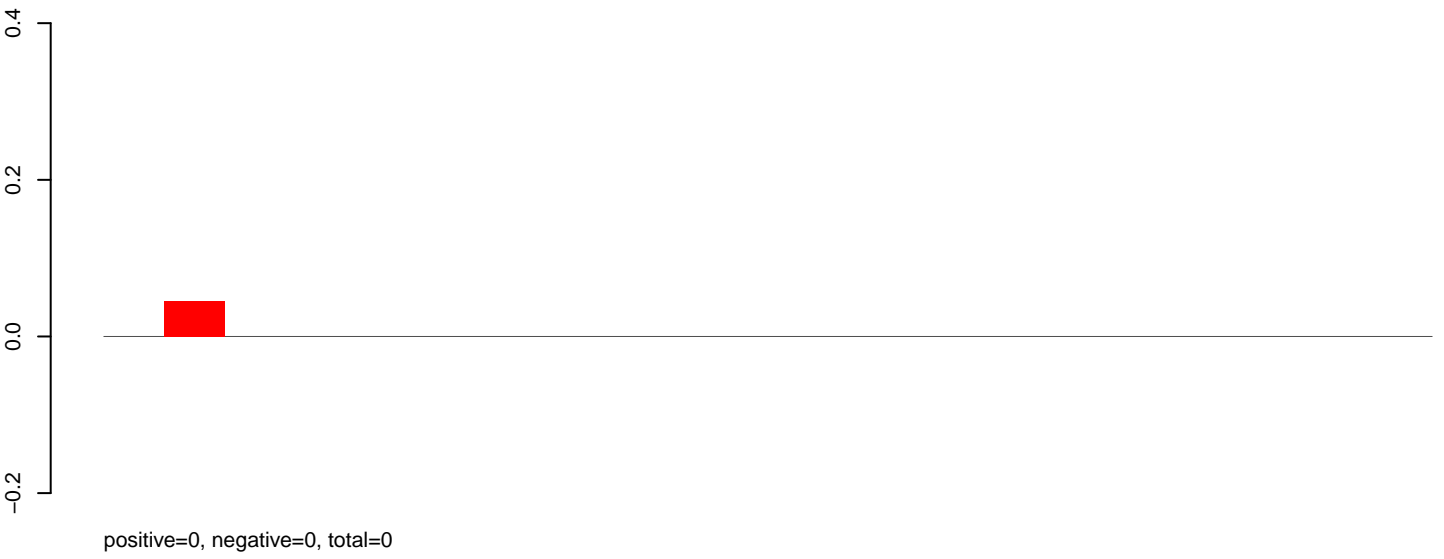
positive=5, negative=4, total=9

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

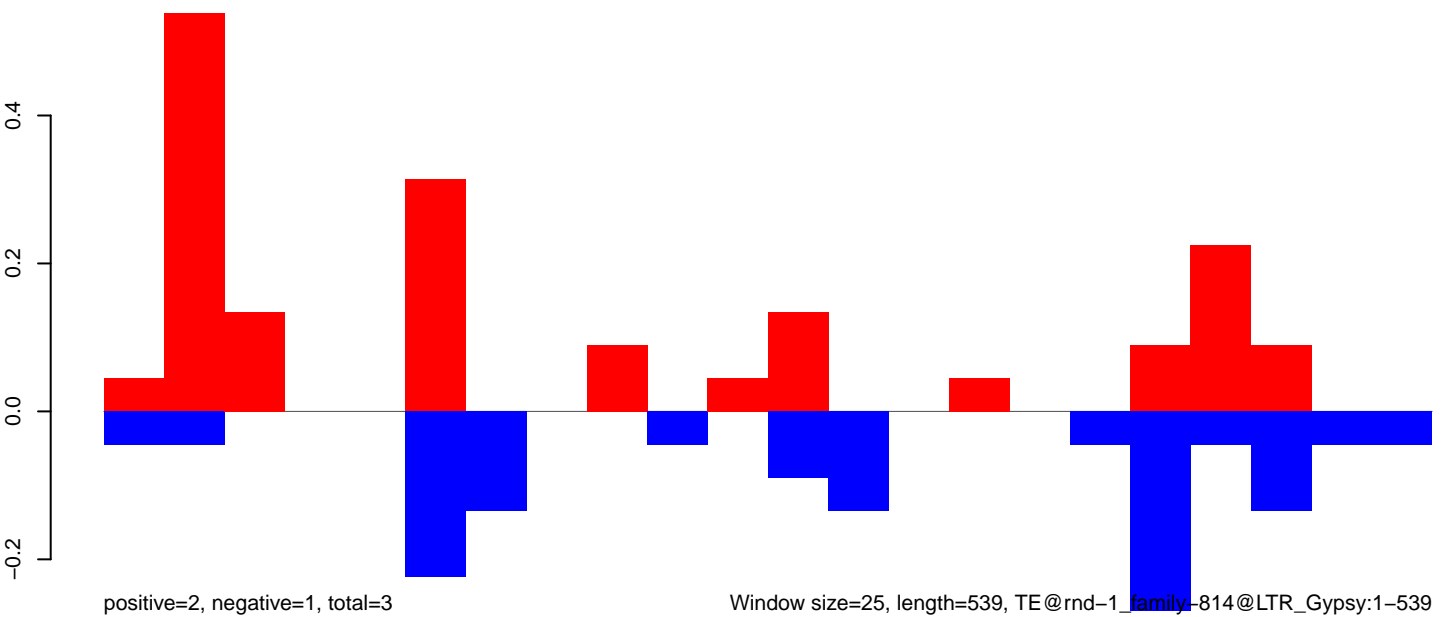
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



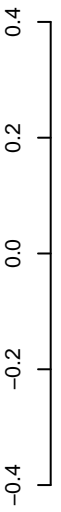
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

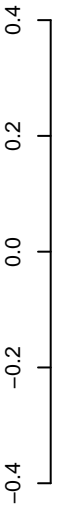


AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



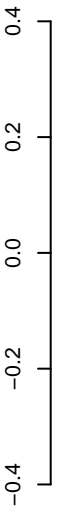
positive=1, negative=1, total=3

AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



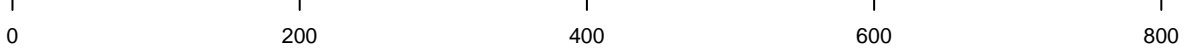
positive=0, negative=0, total=0

AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

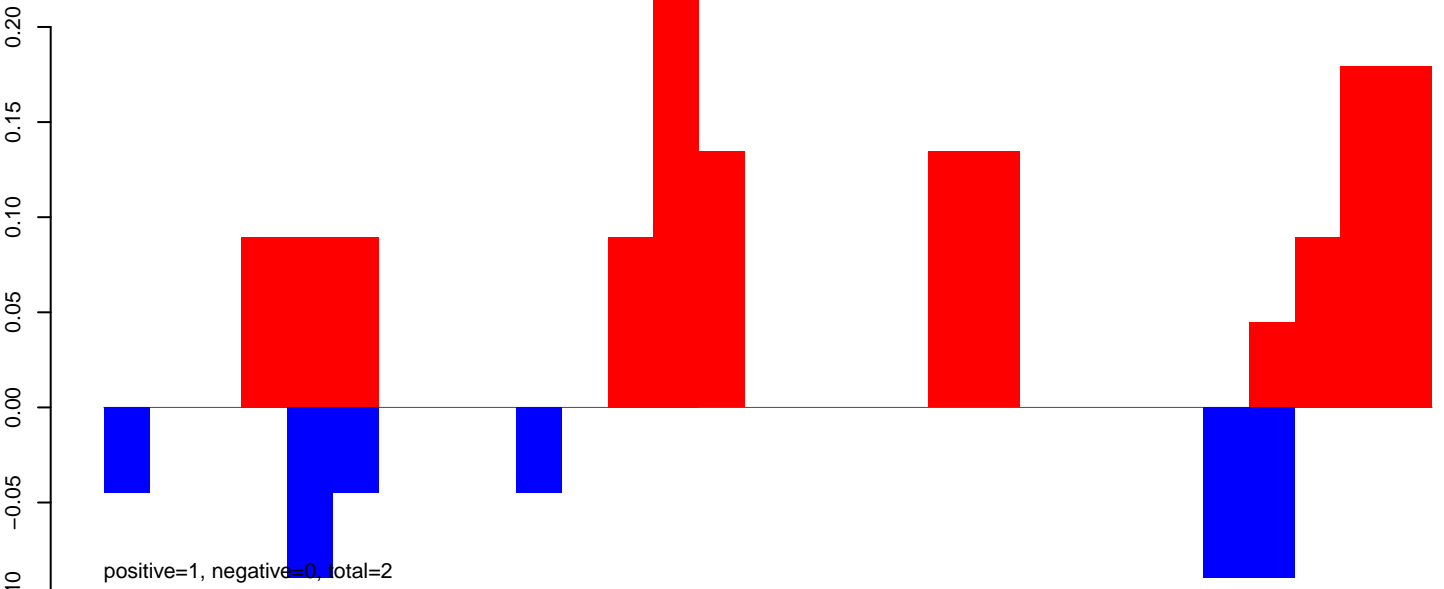


positive=1, negative=1, total=3

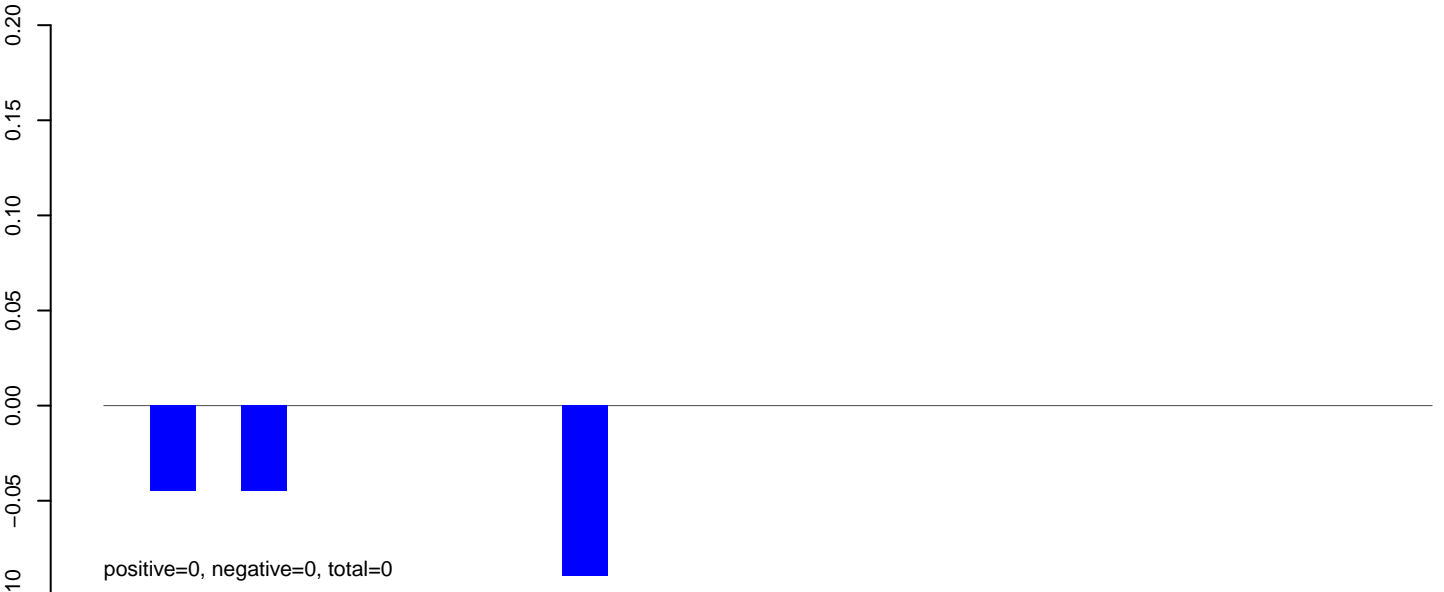
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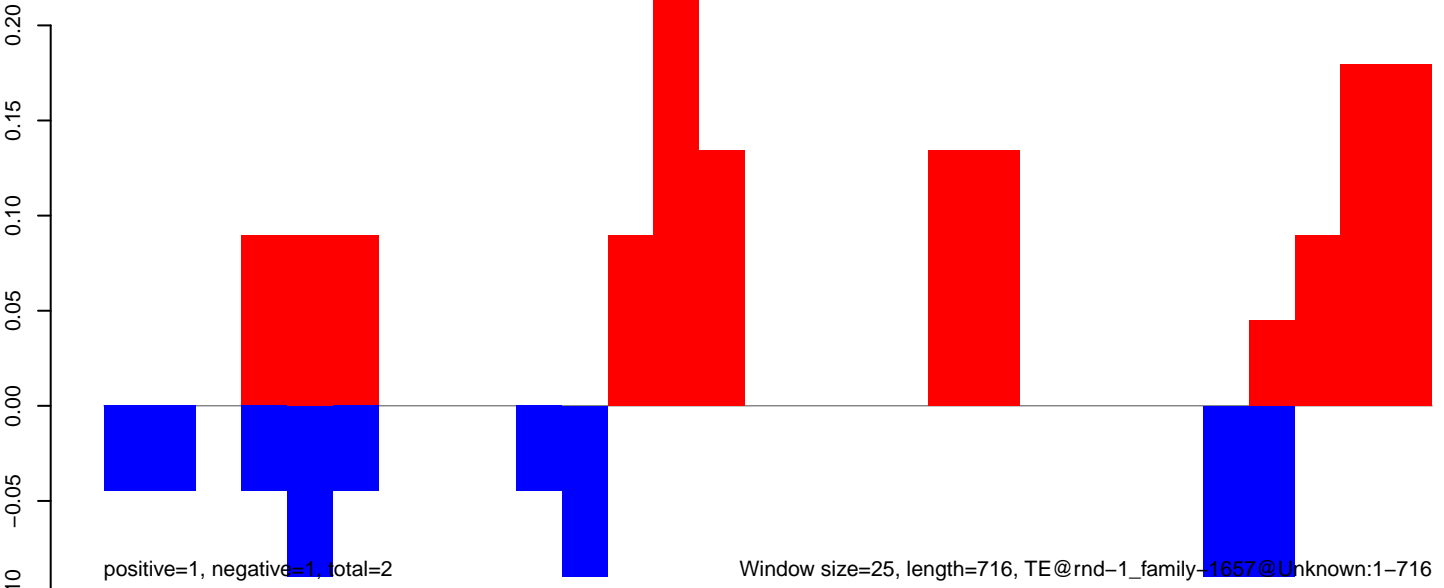
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



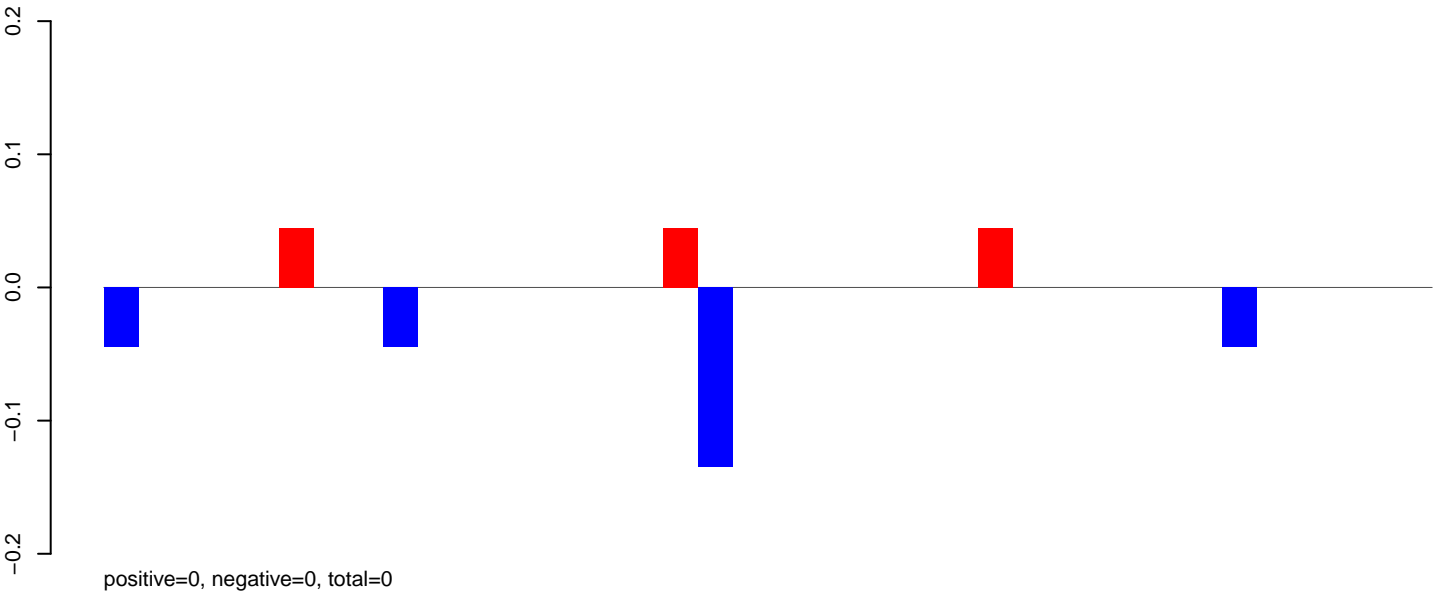
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



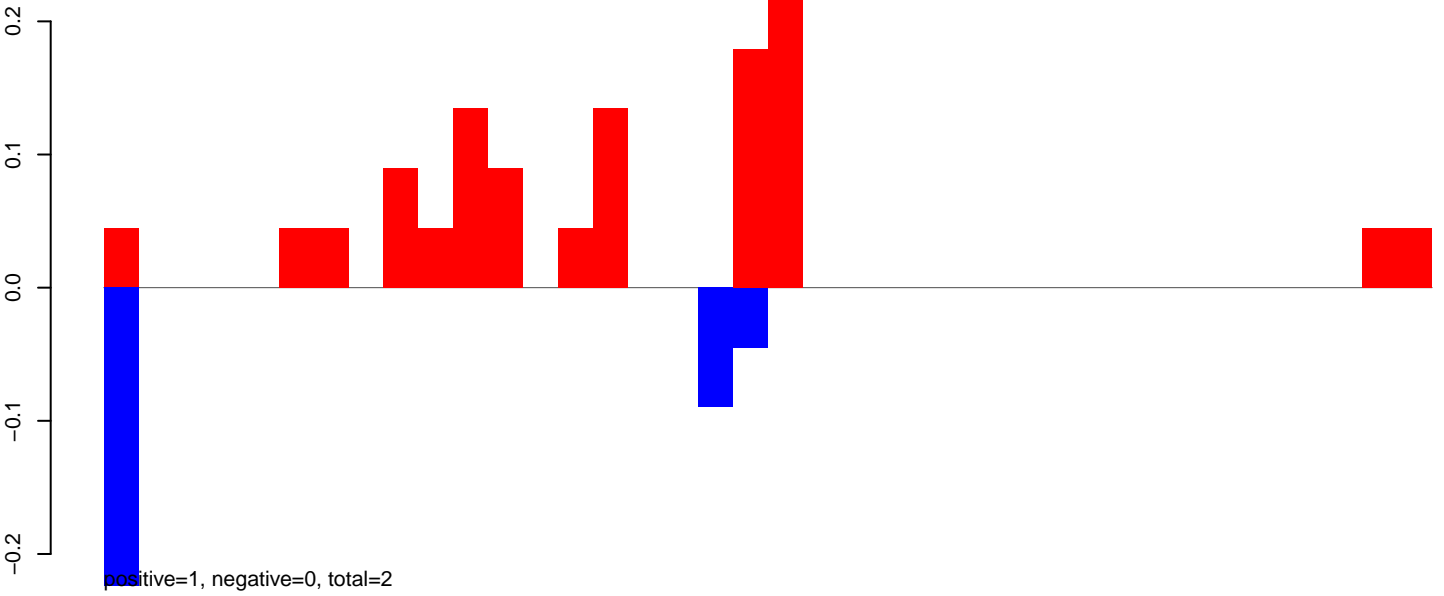
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



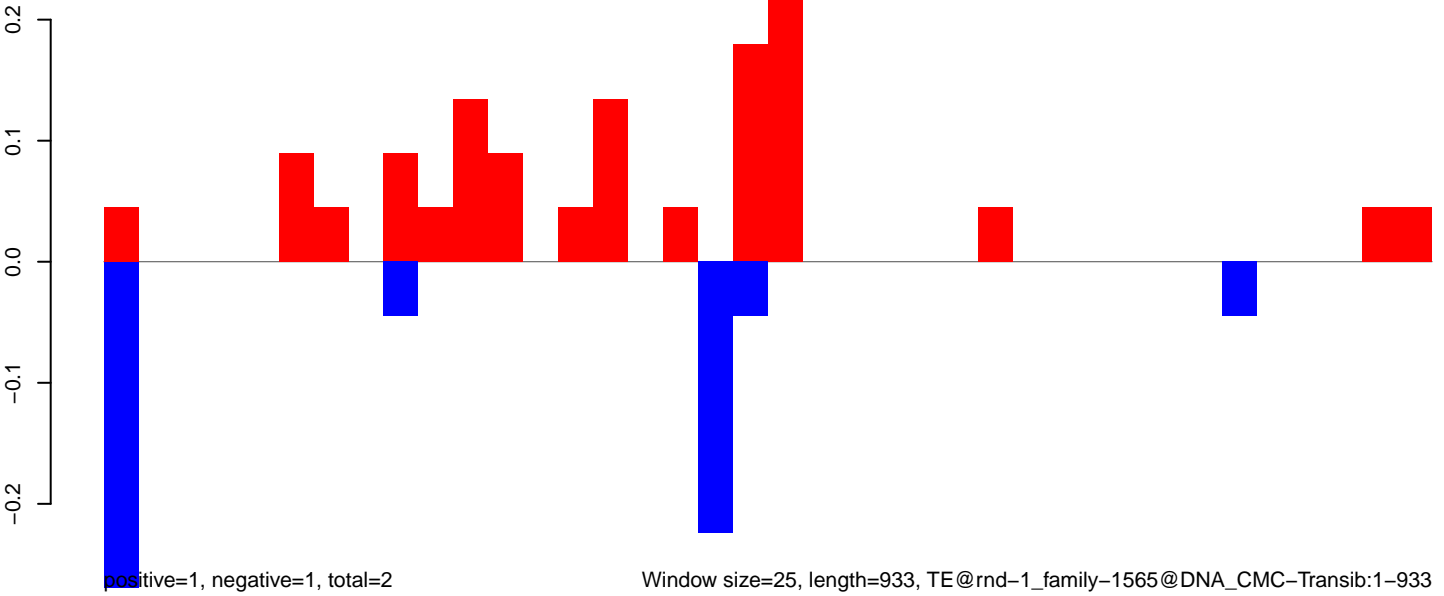
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

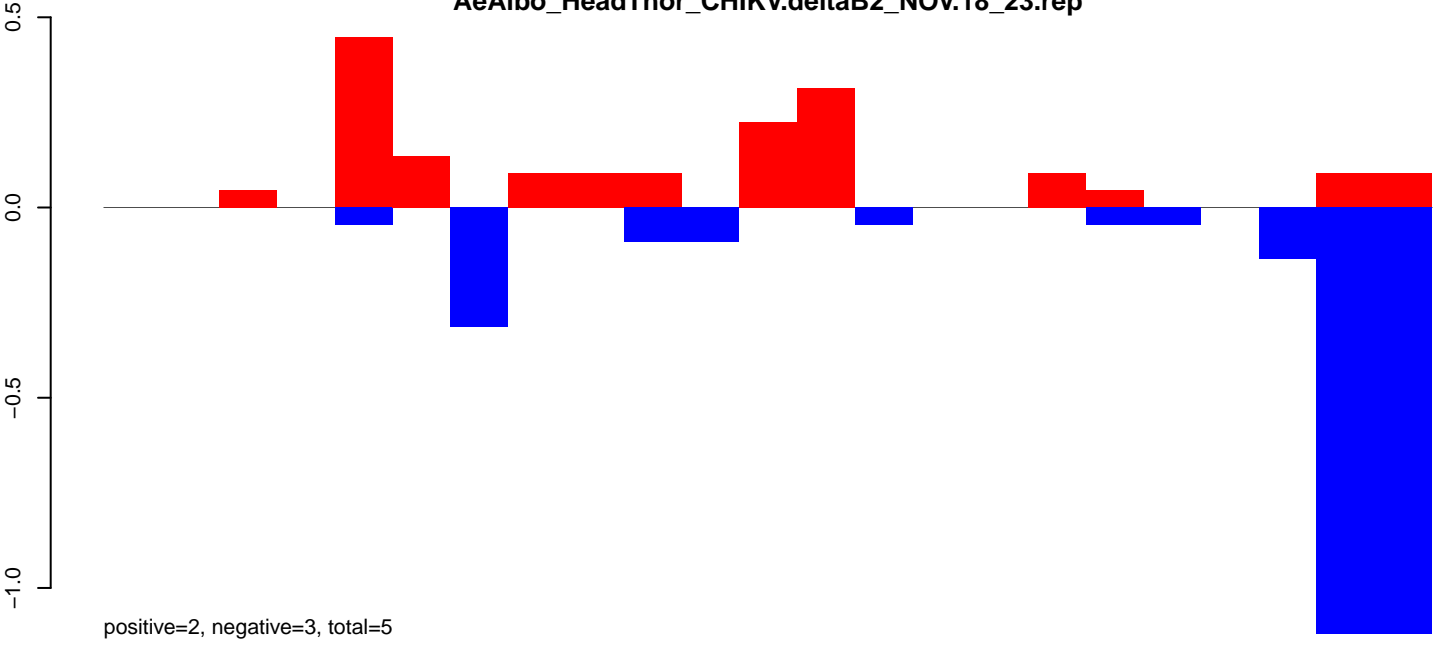


AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

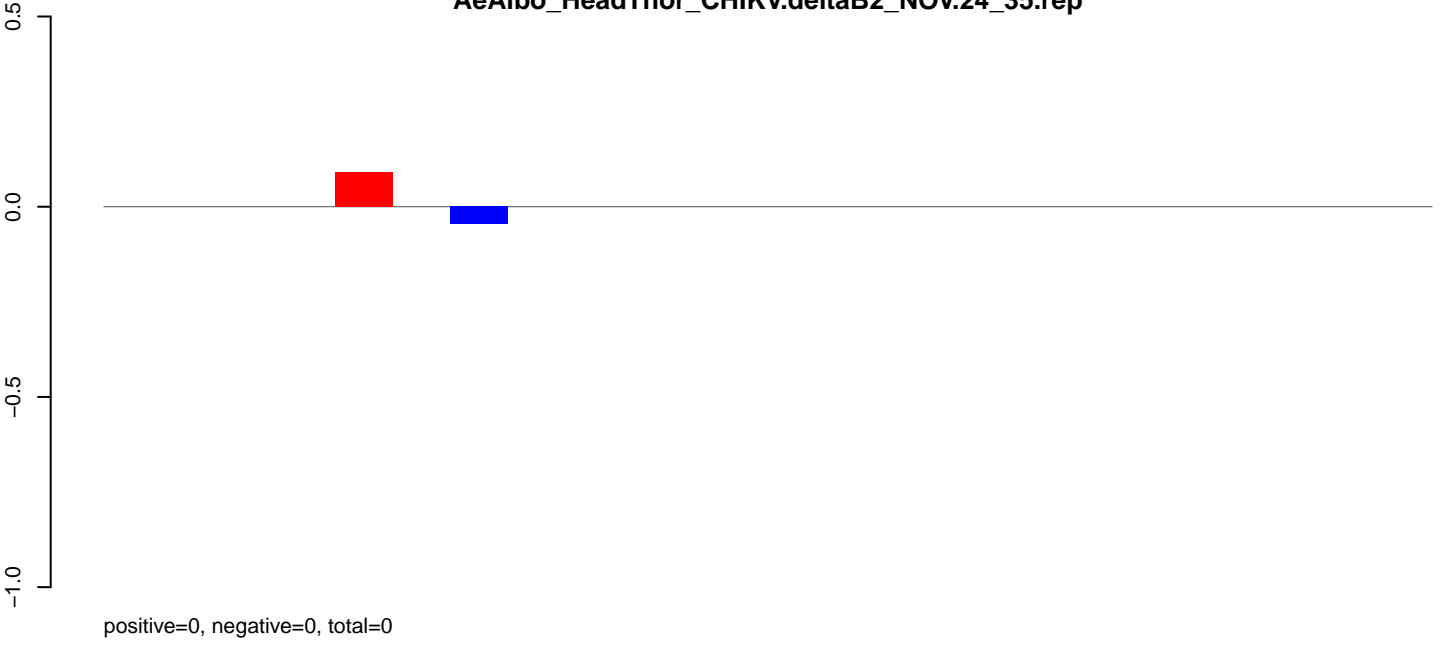


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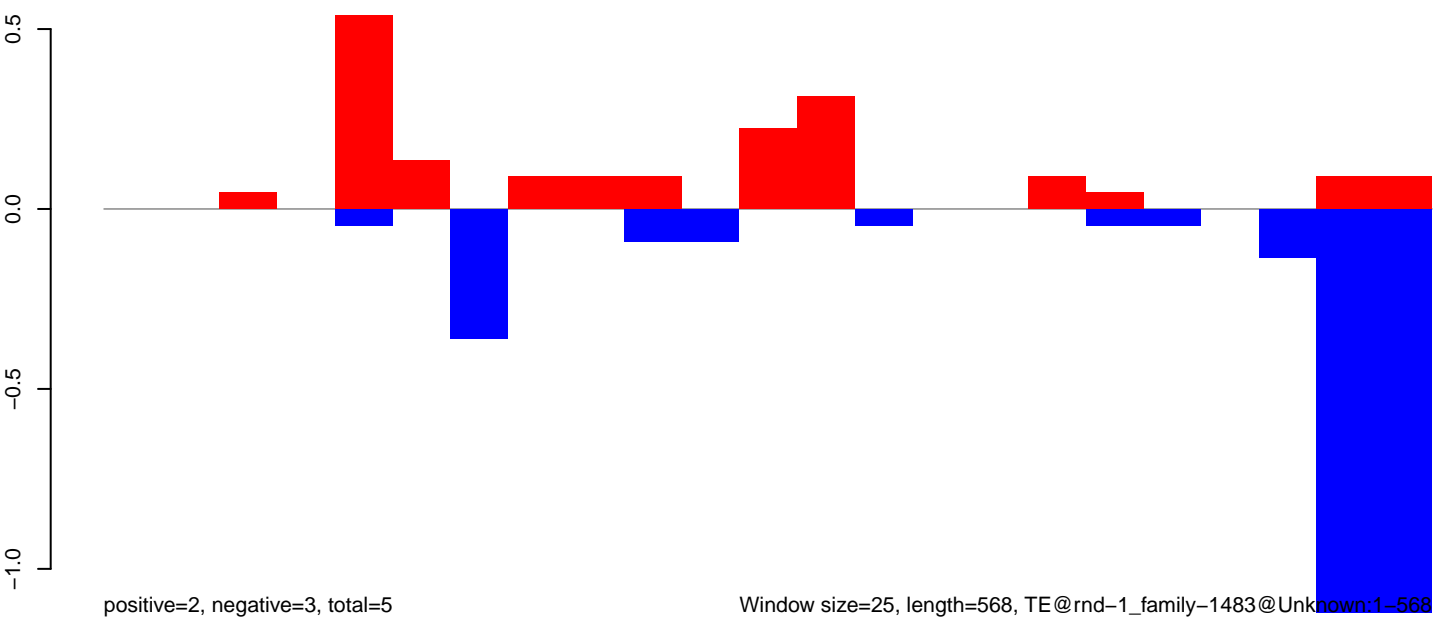
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



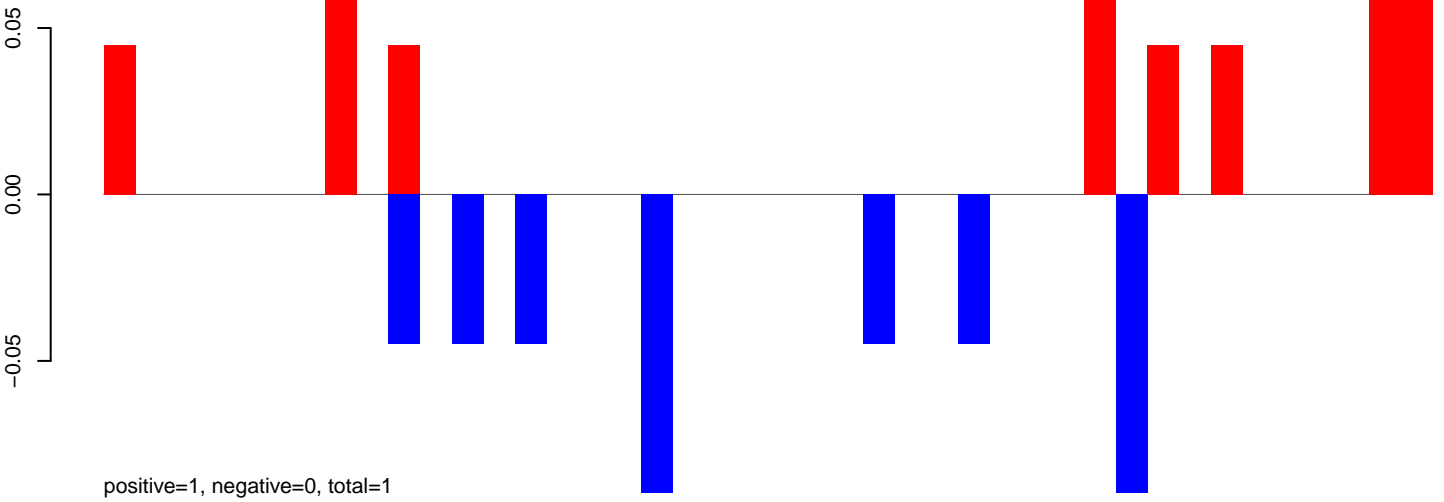
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



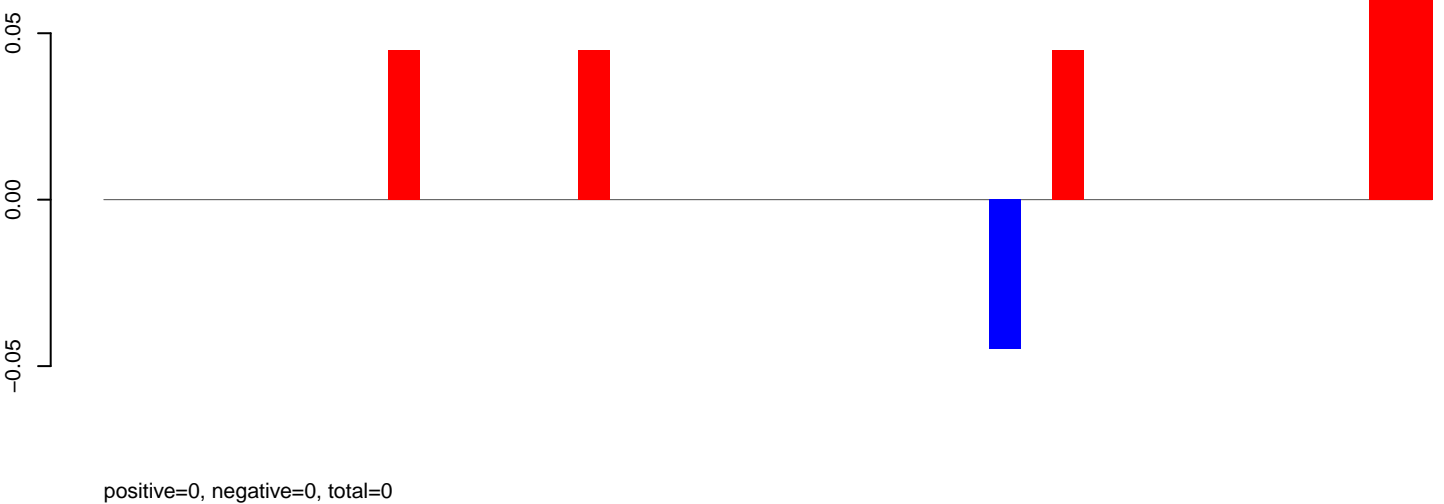
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



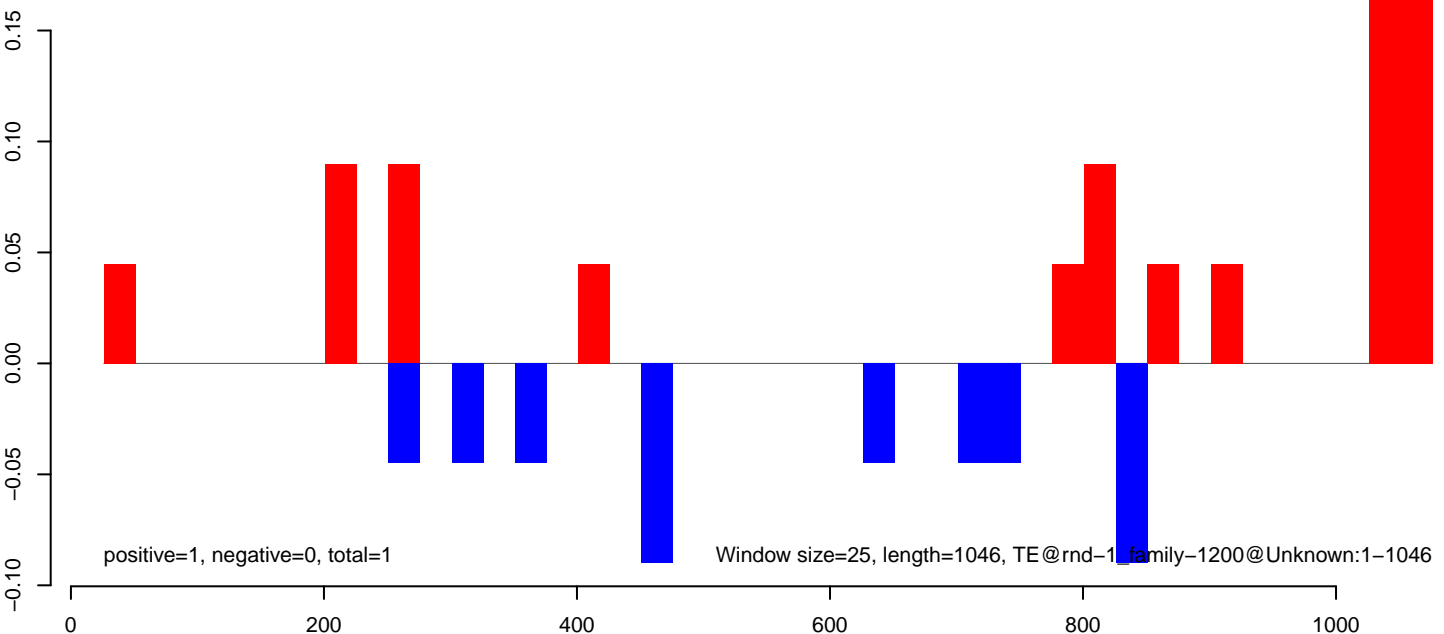
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



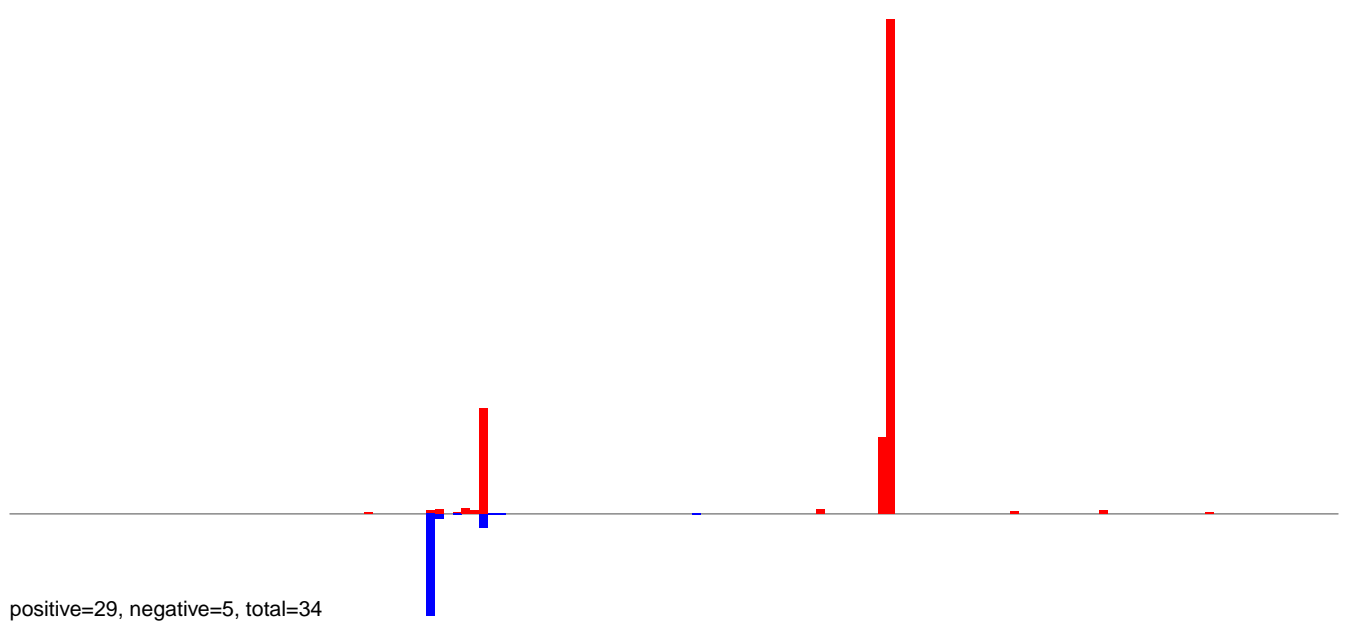
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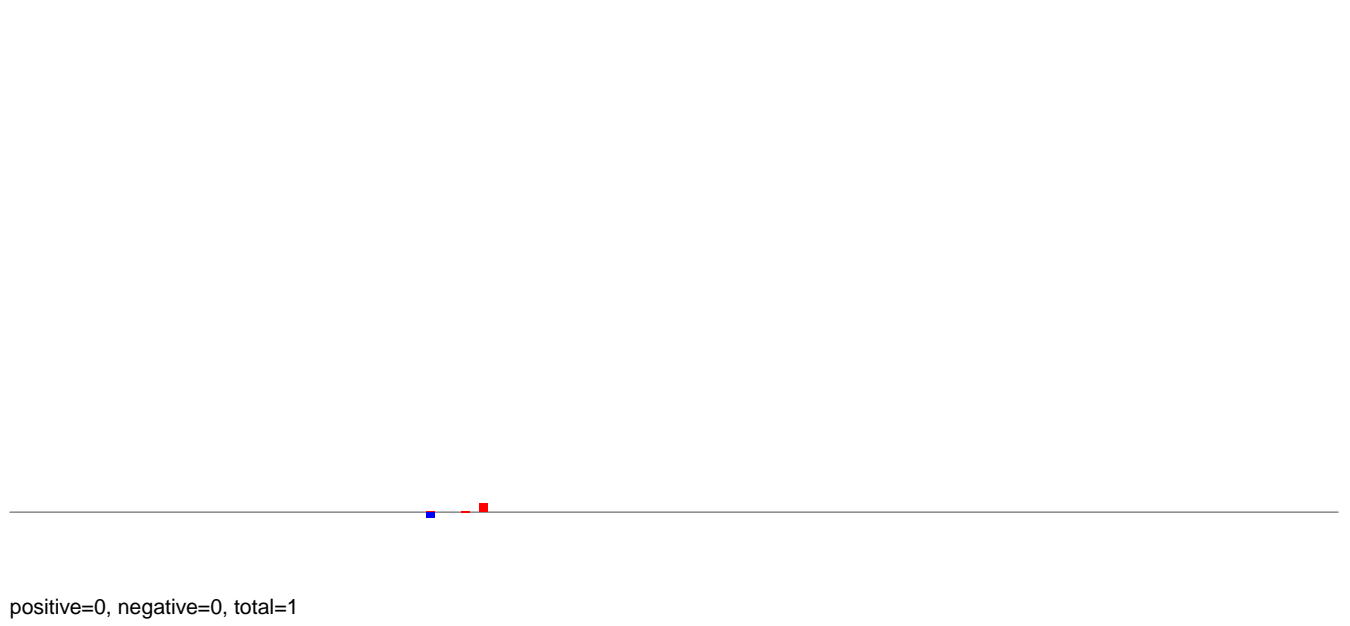
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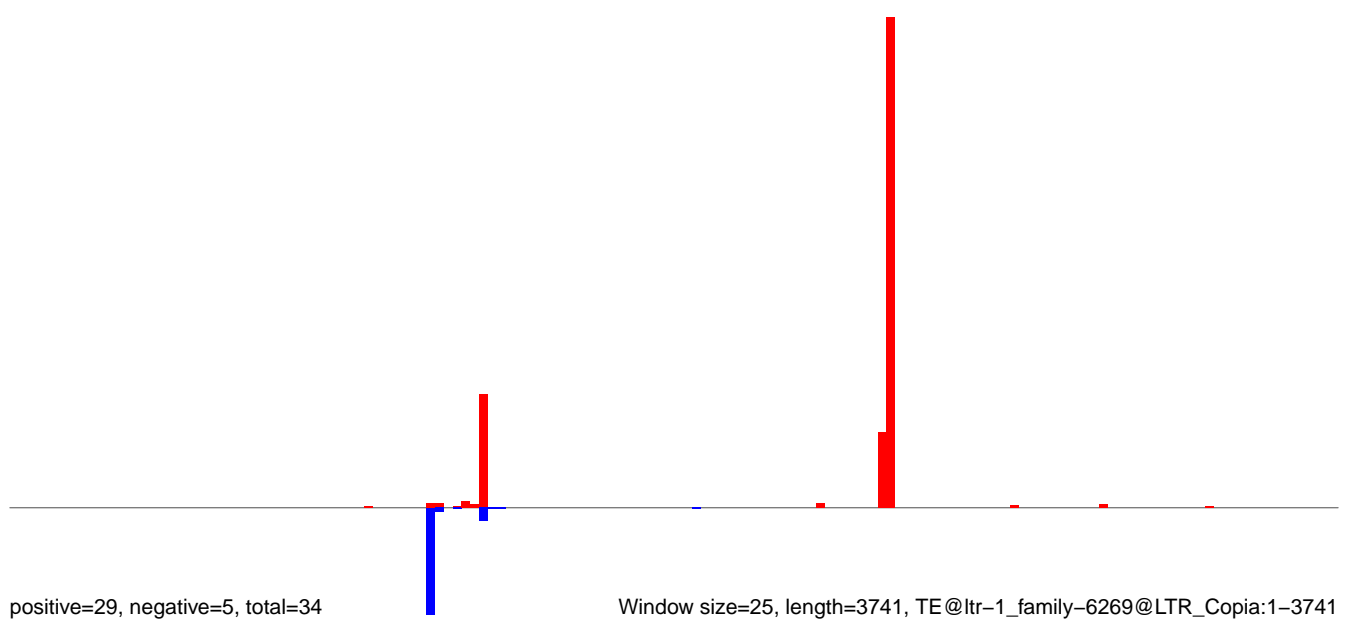
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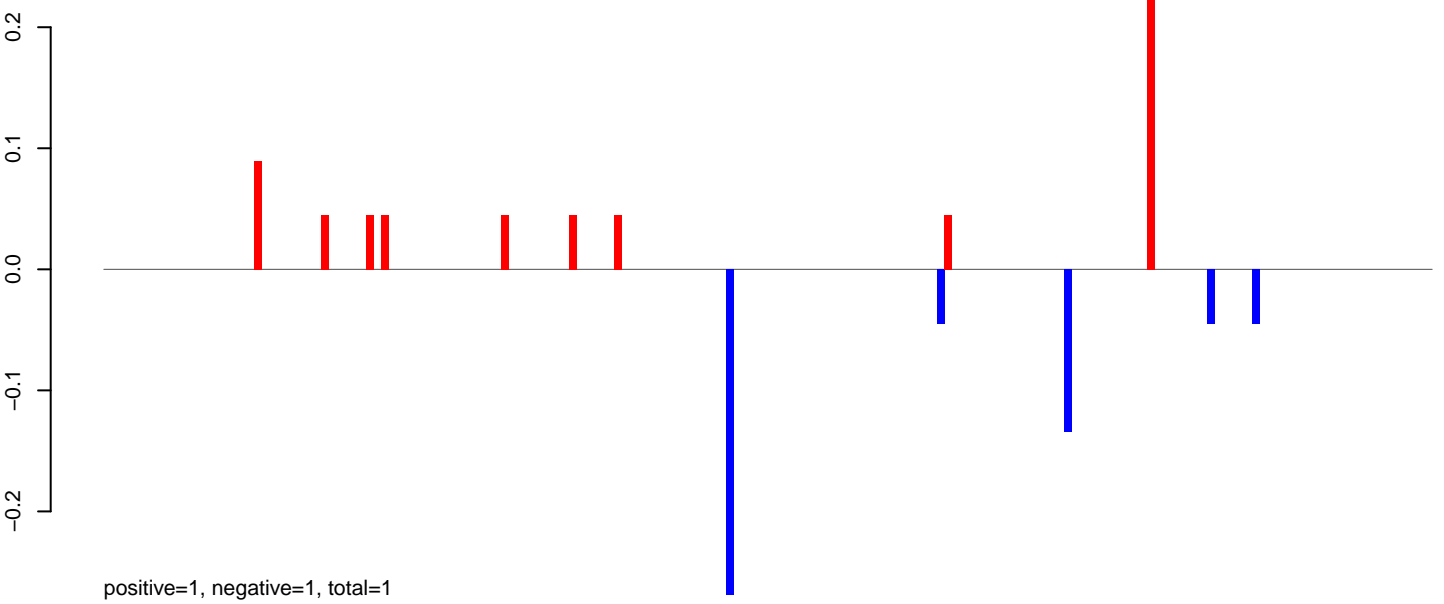
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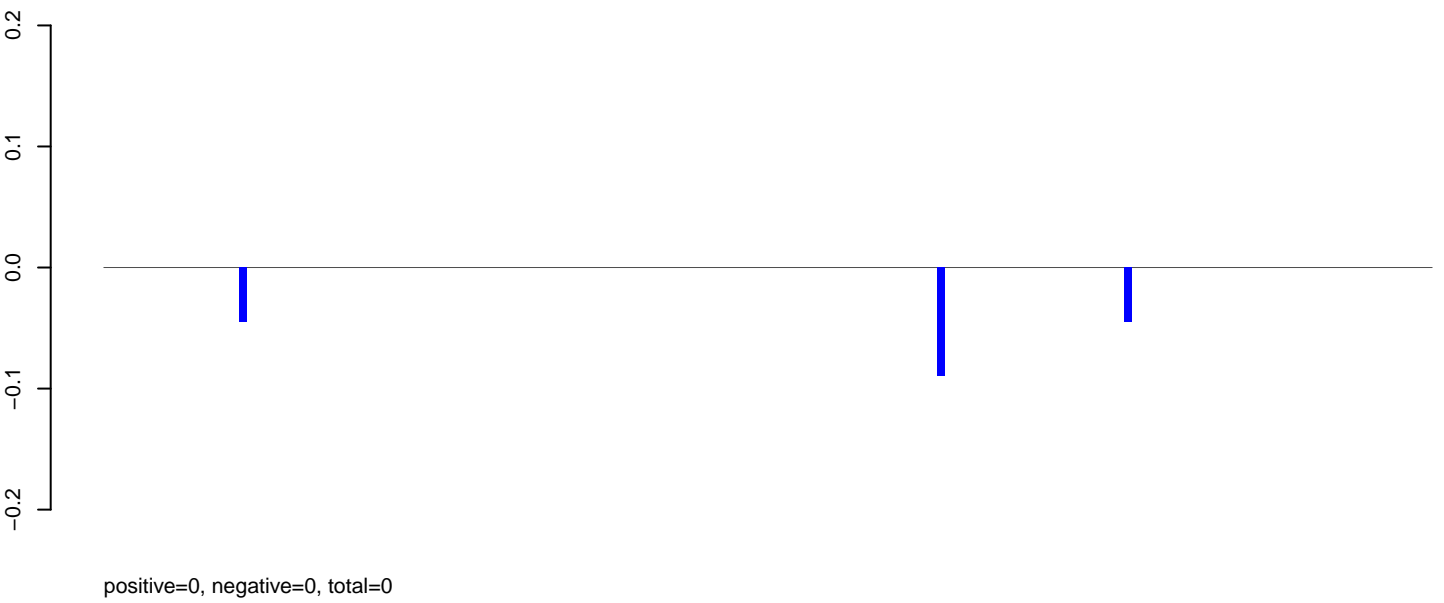
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



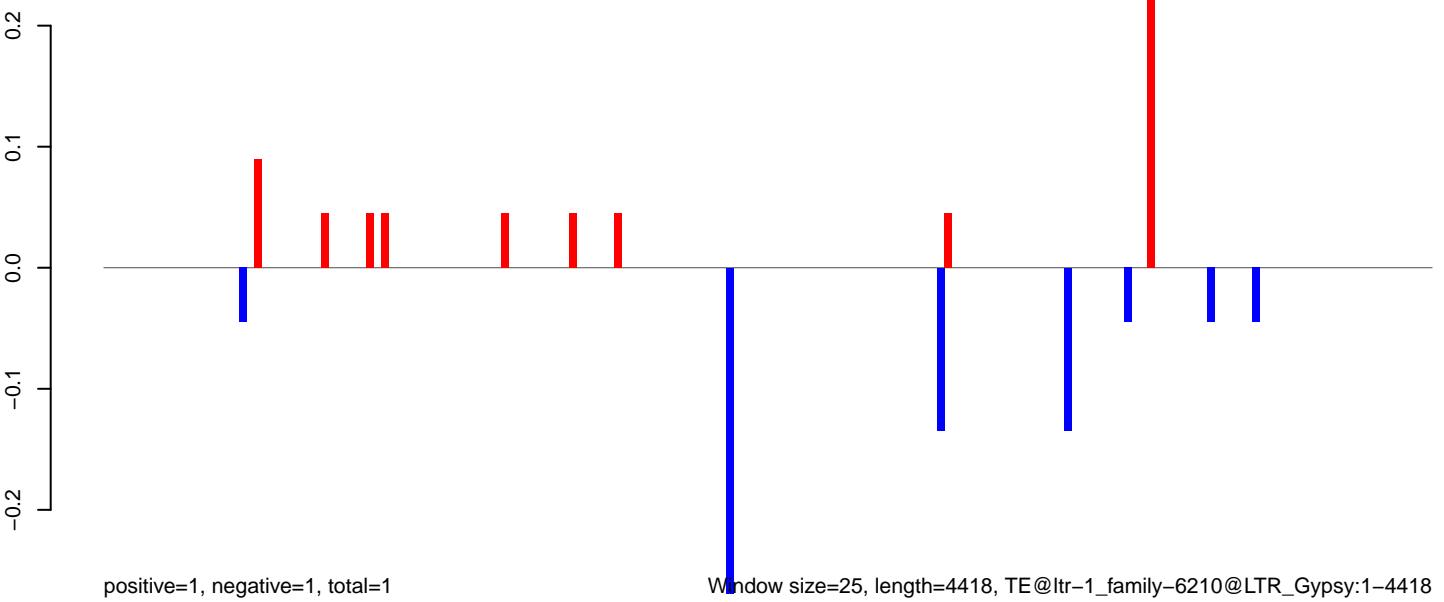
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

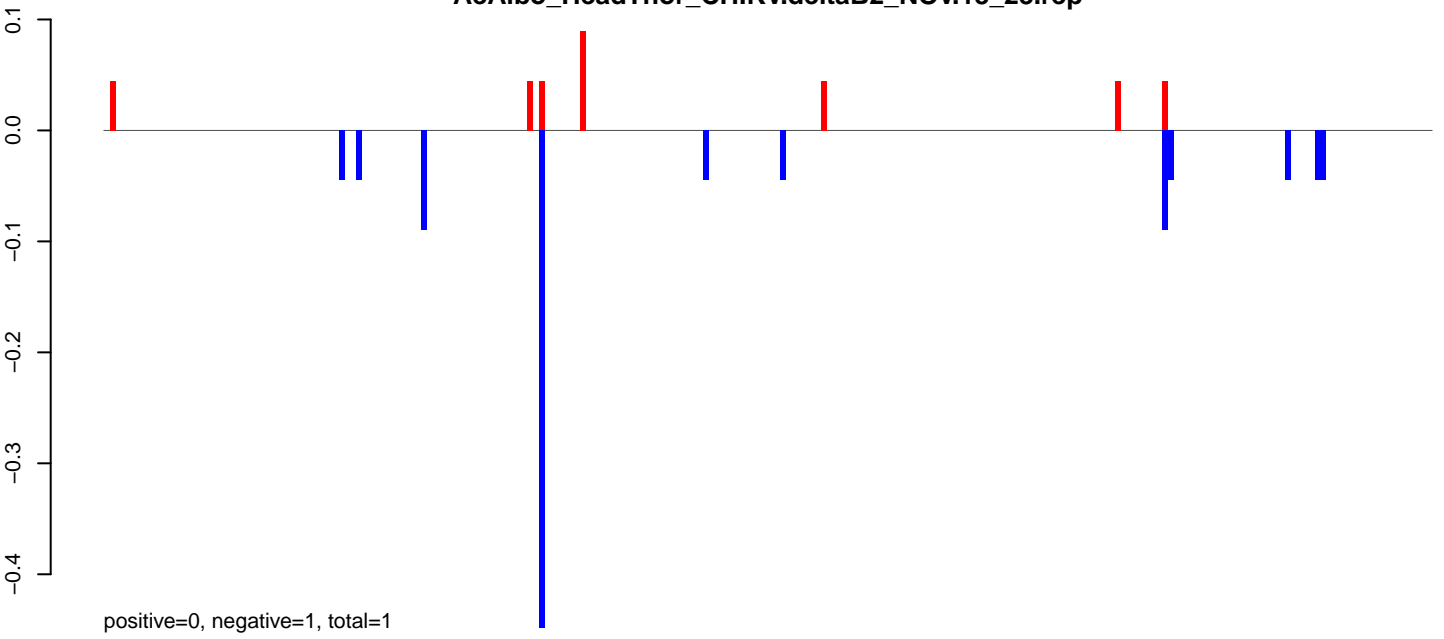


AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

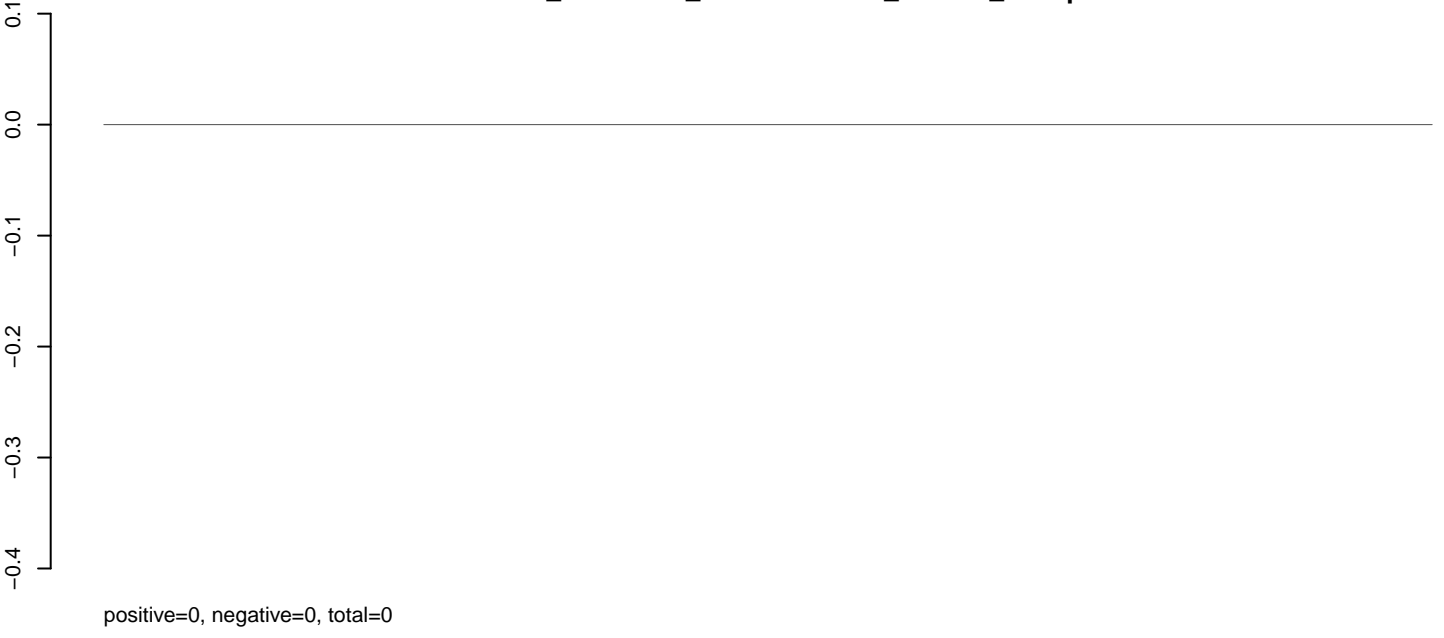


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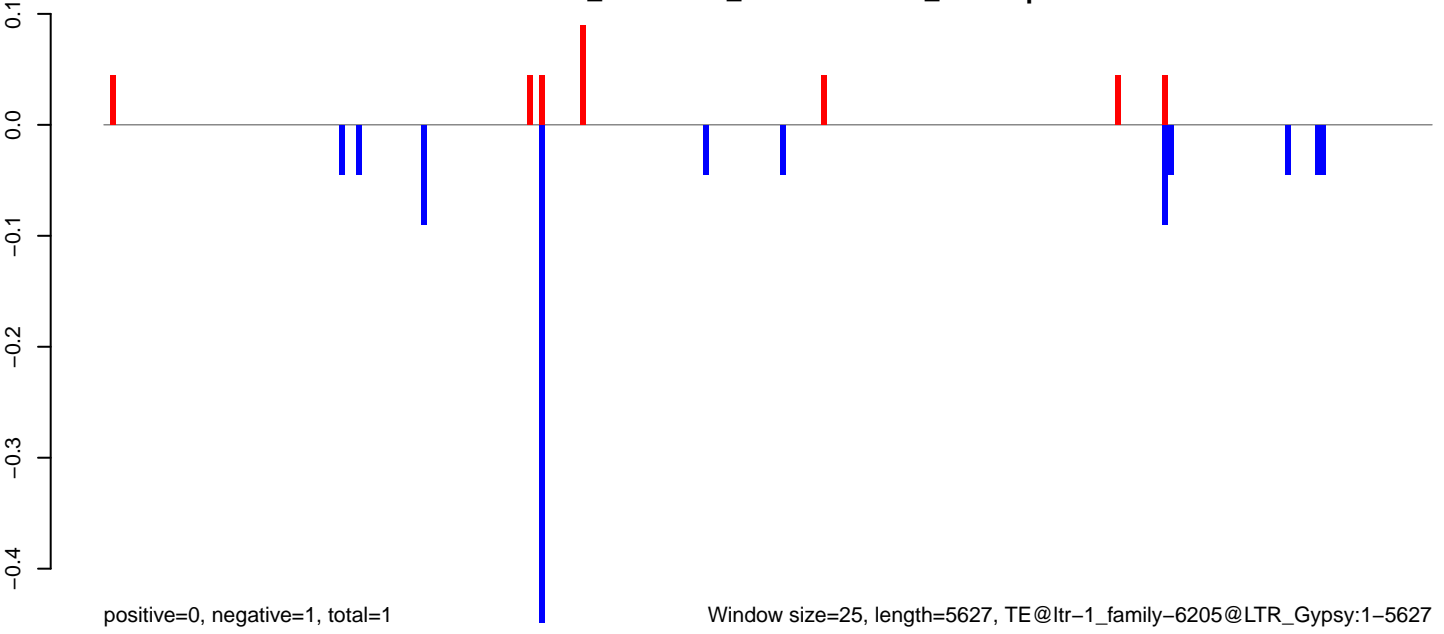
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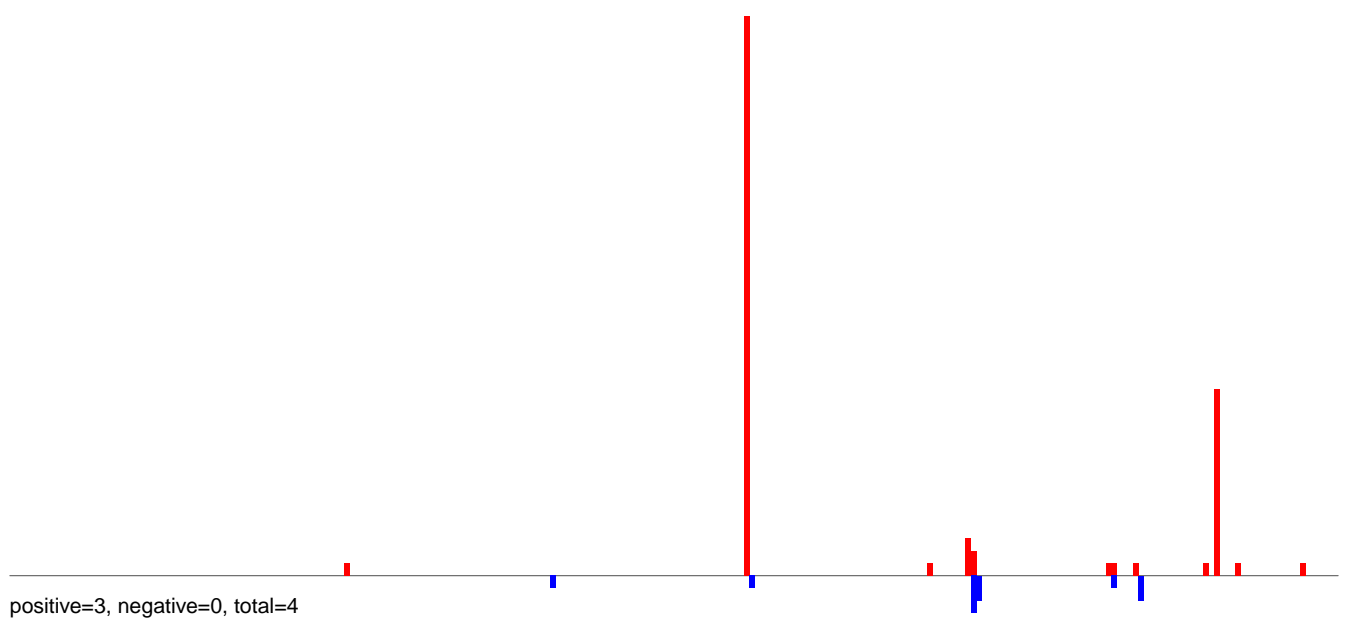
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



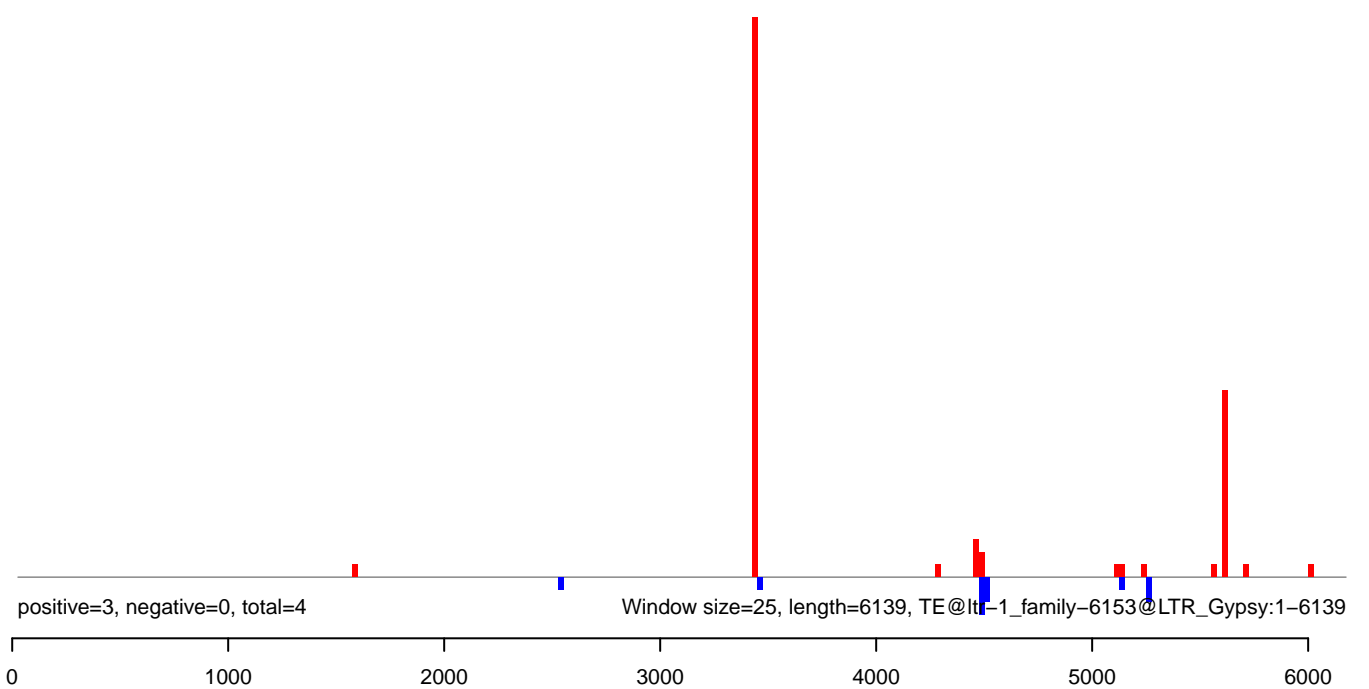
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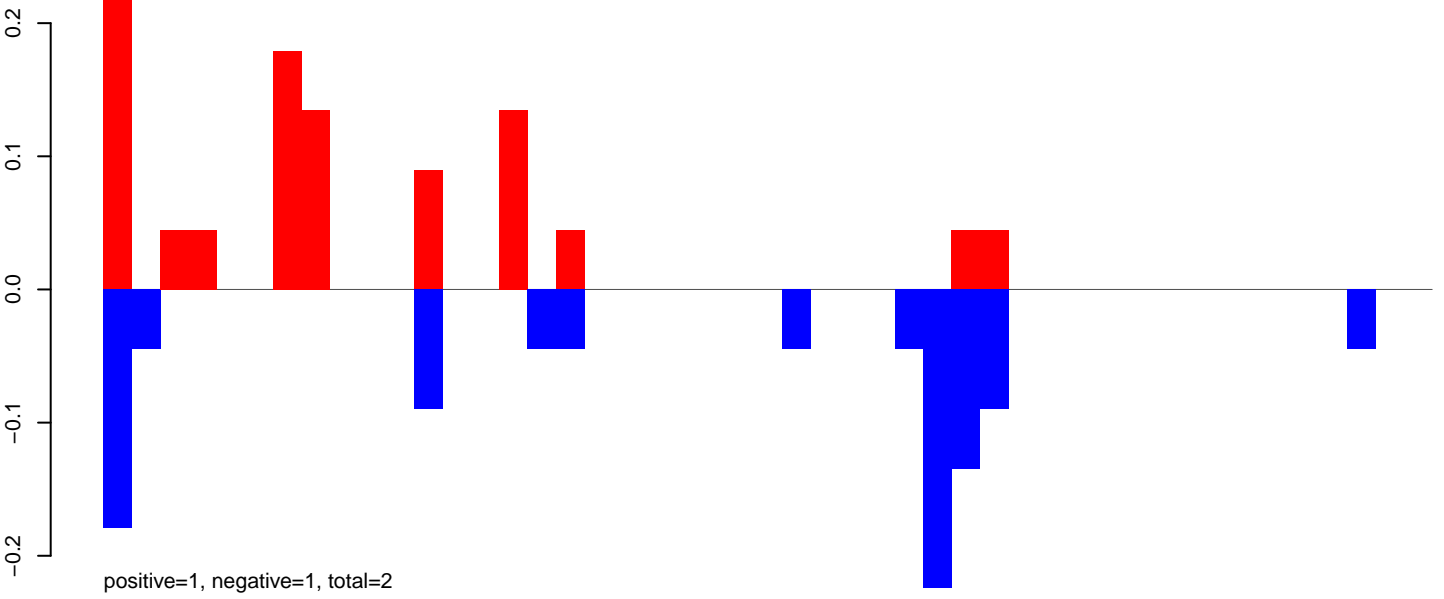
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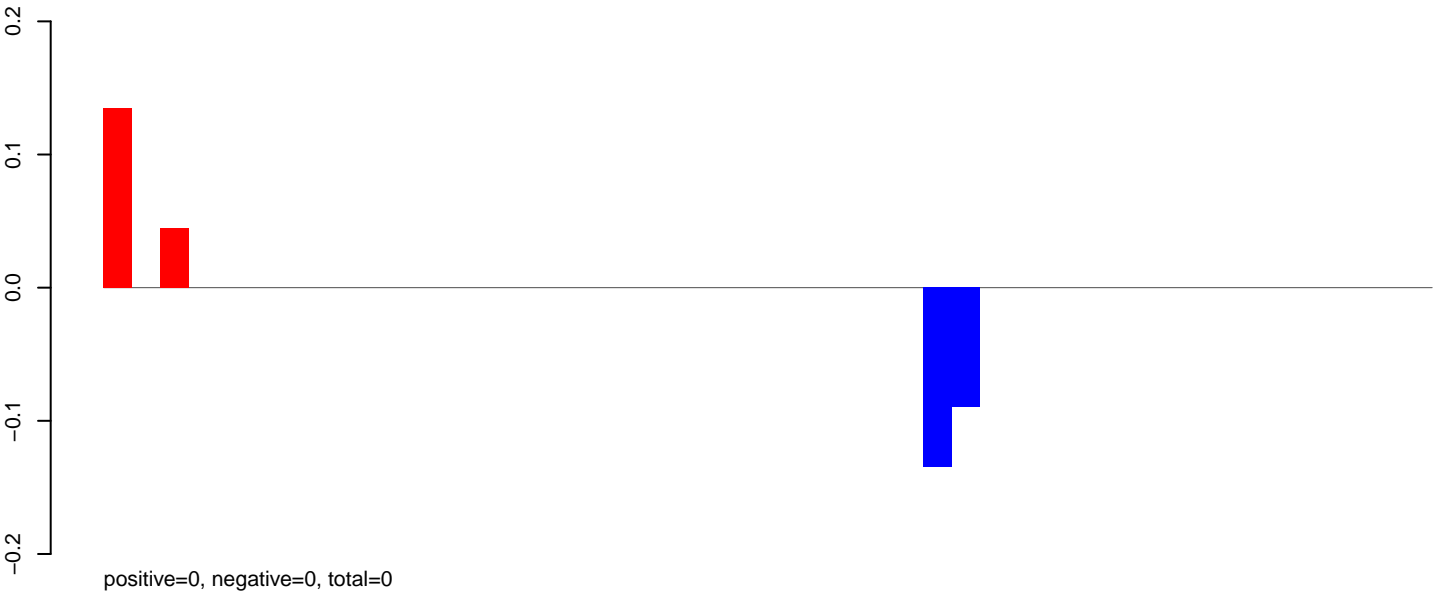
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



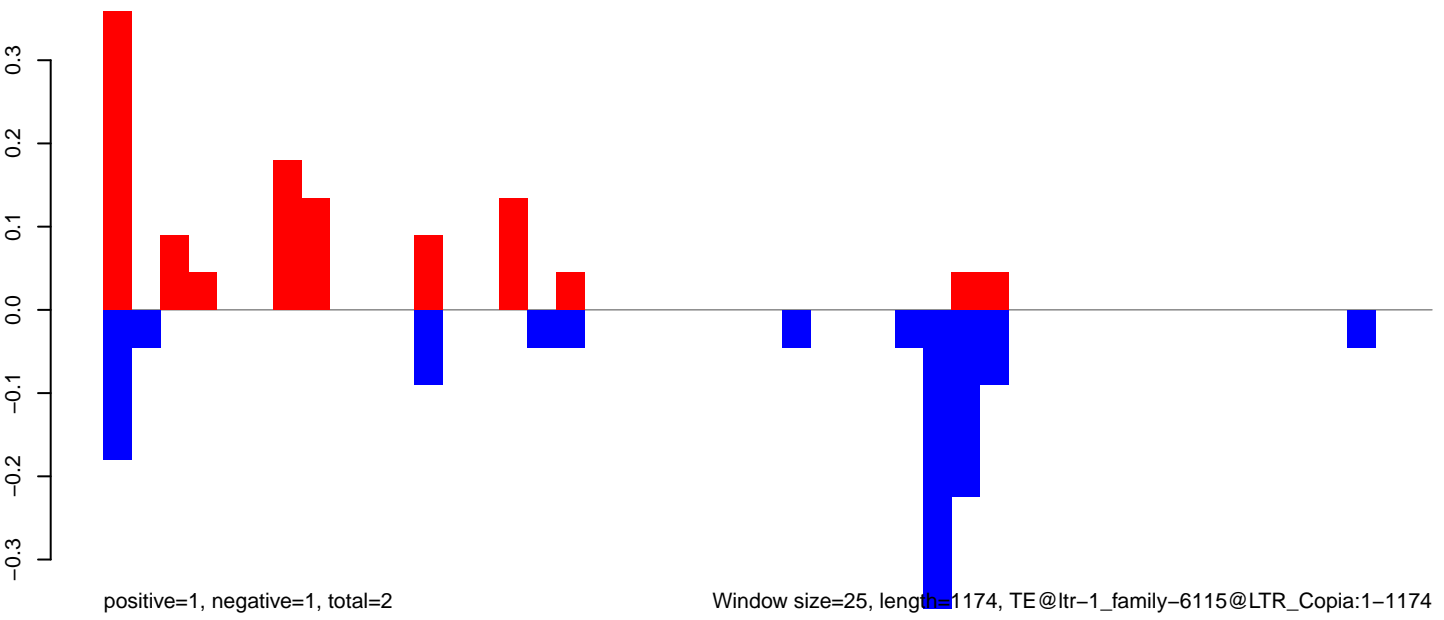
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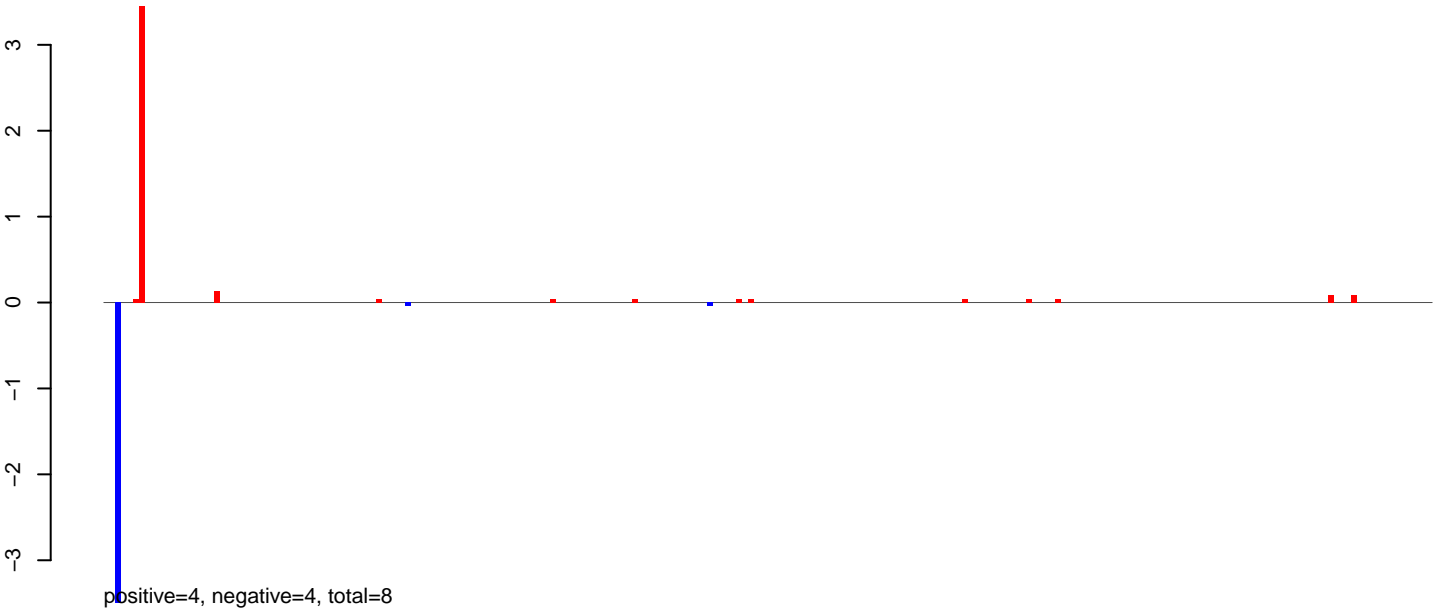
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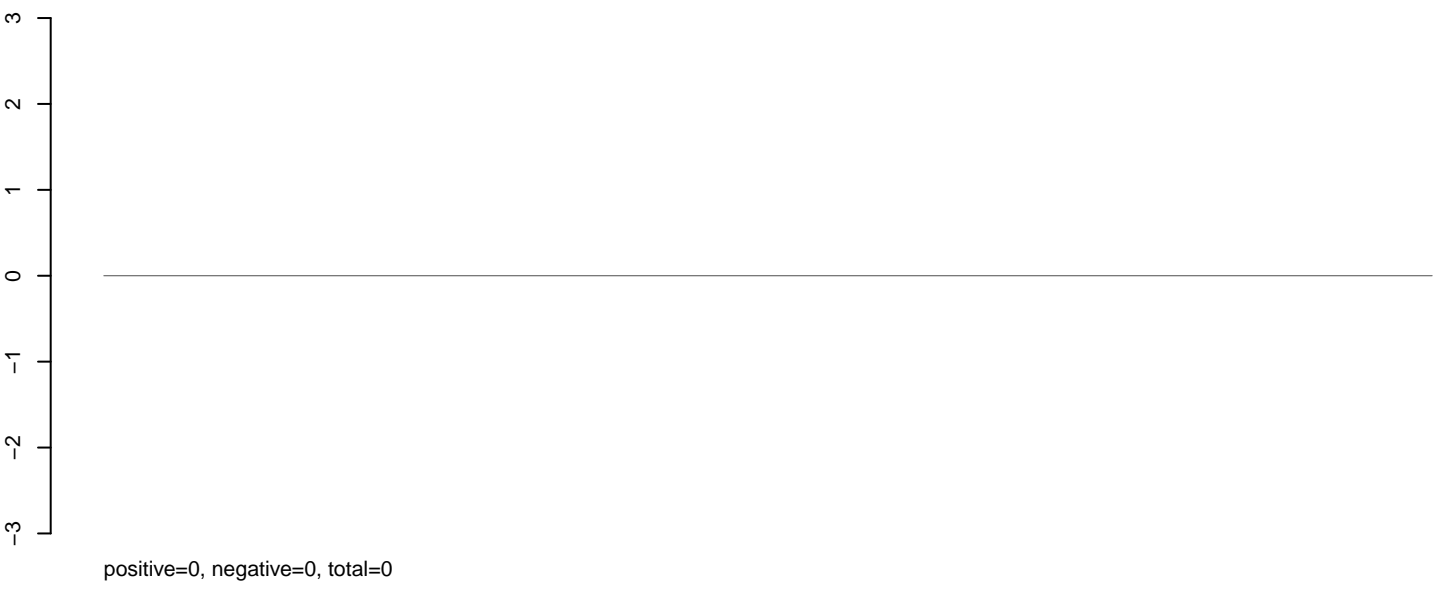
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



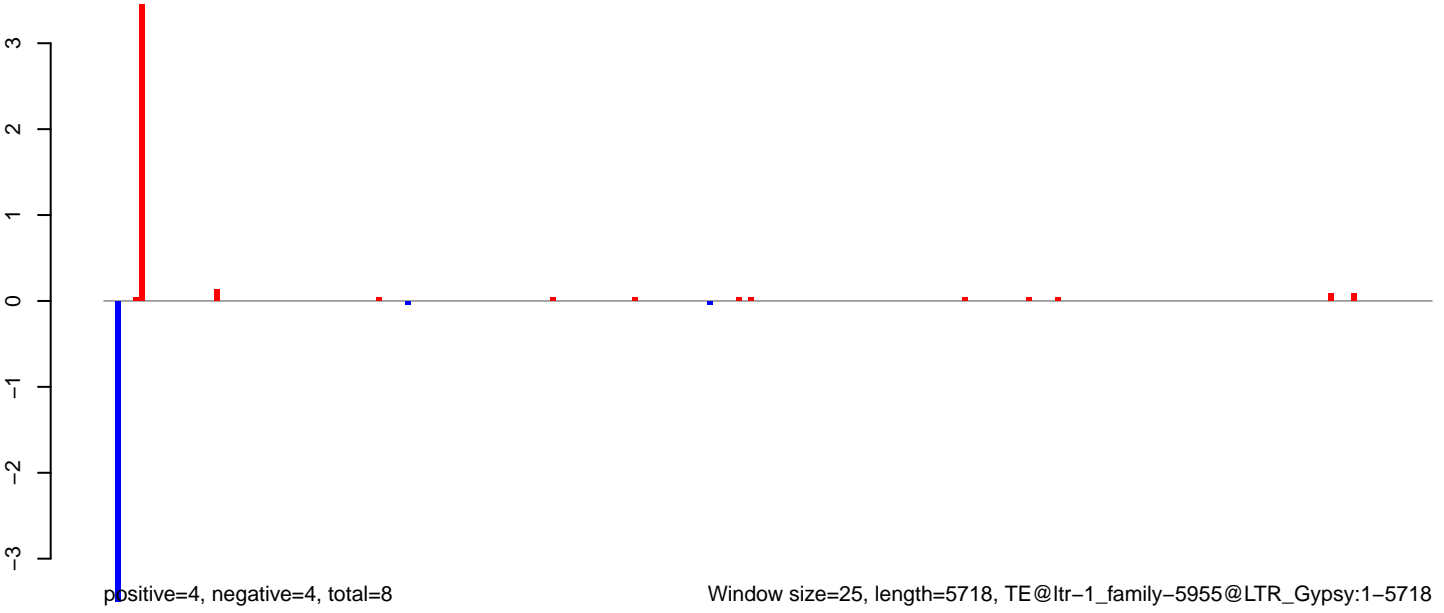
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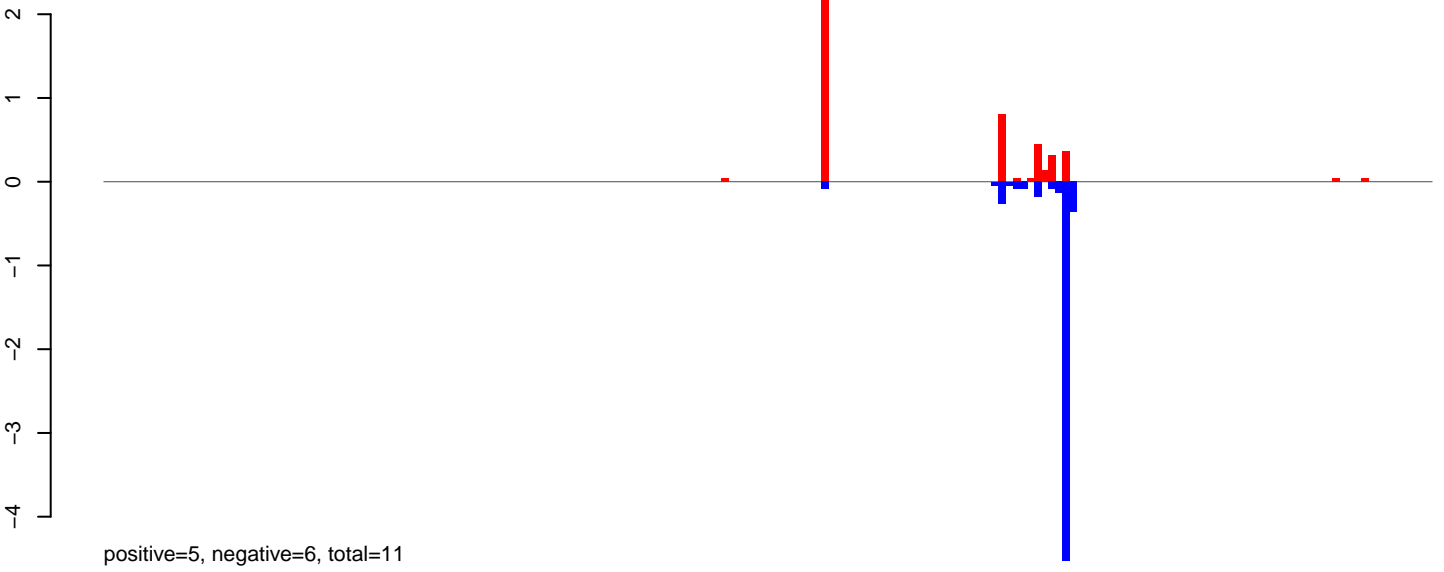
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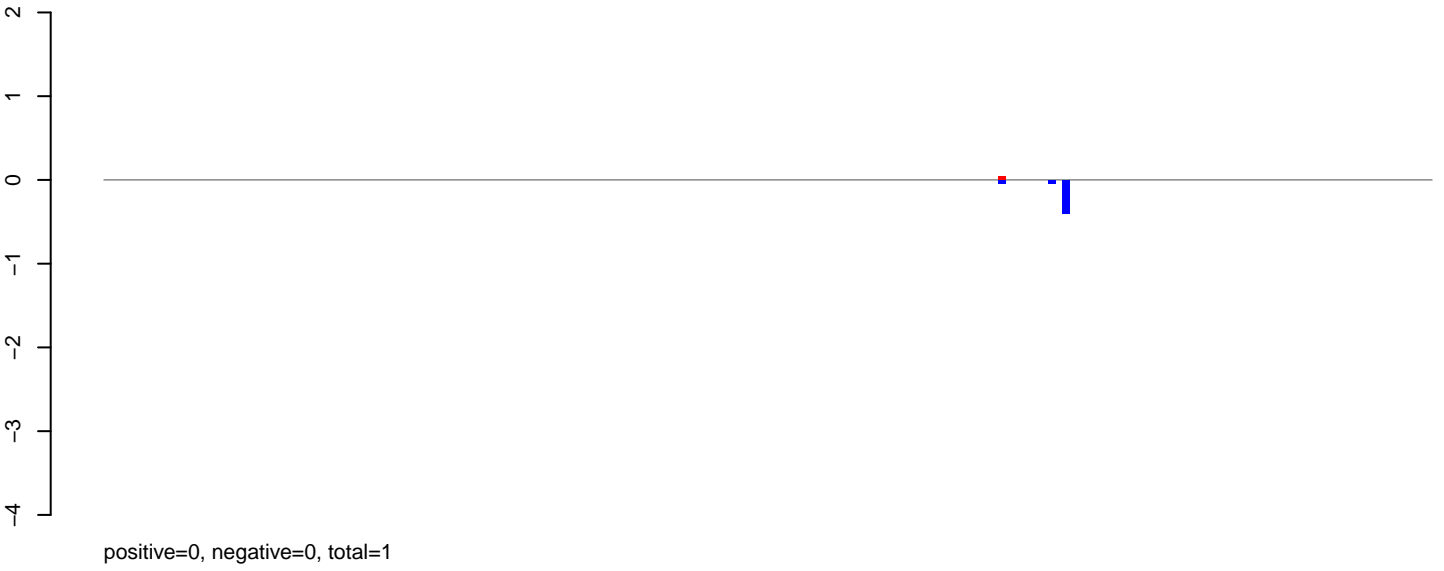
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



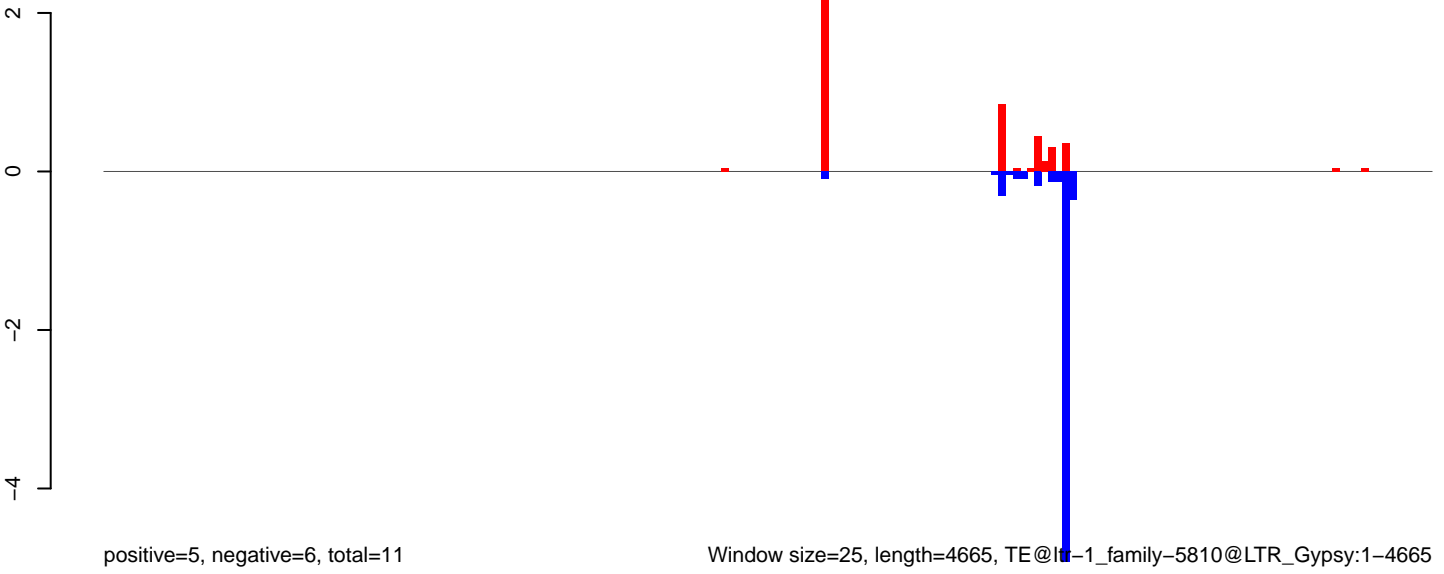
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



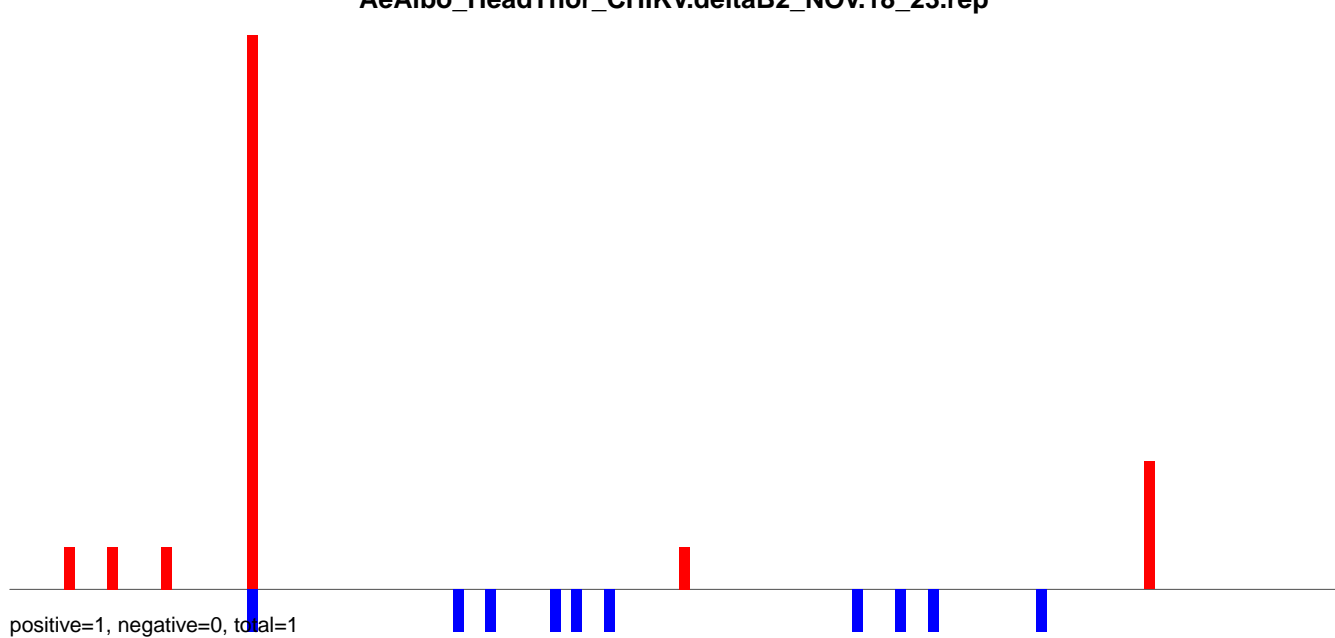
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



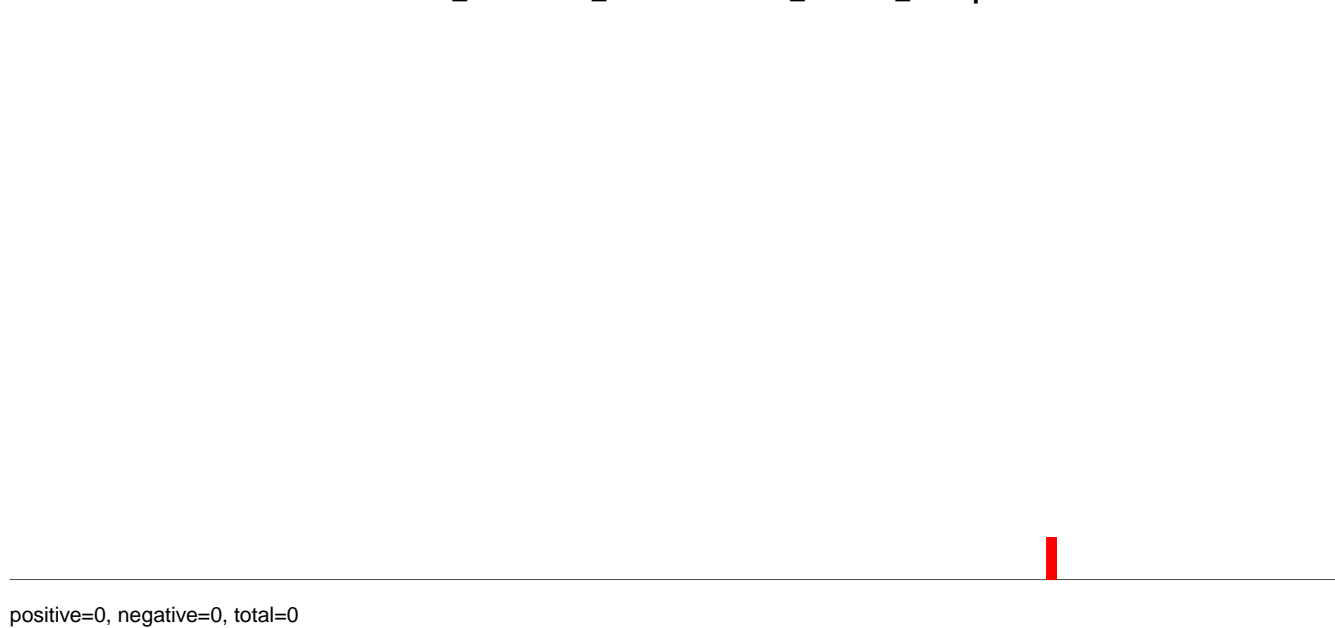
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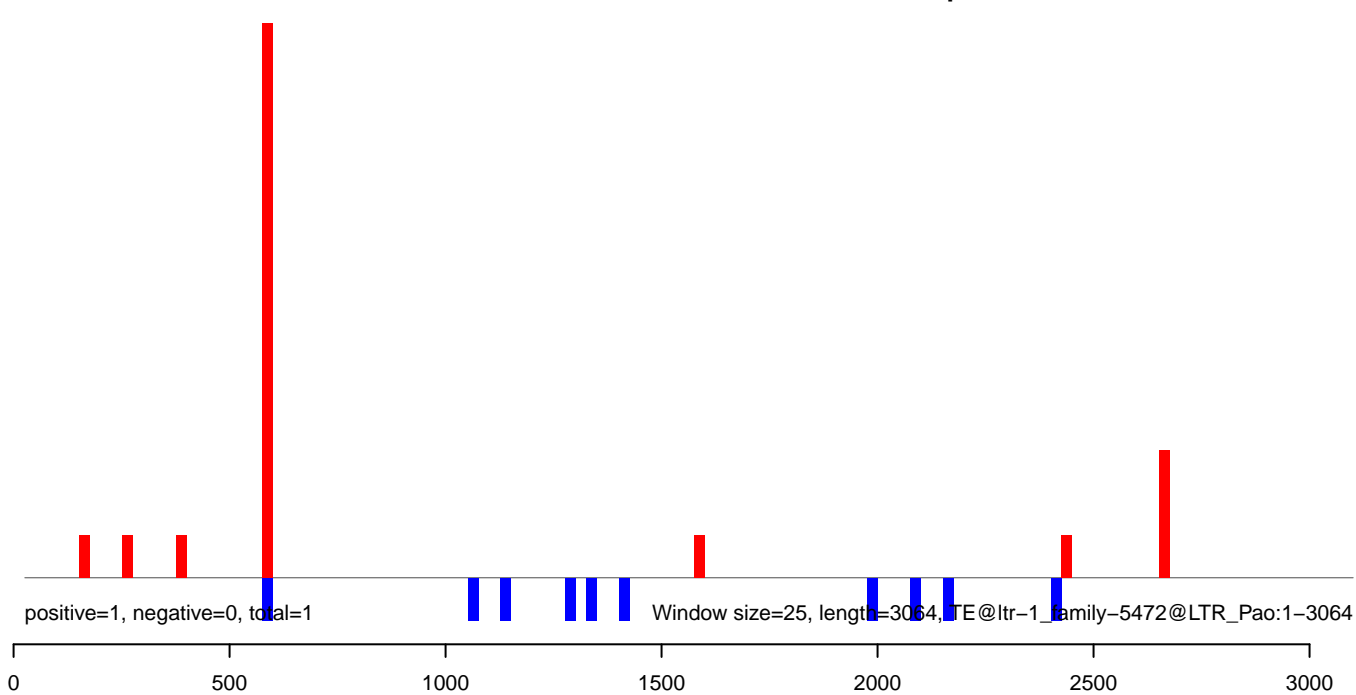
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



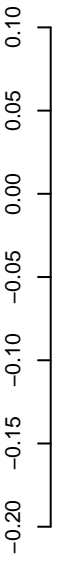
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

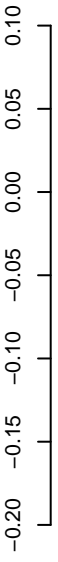


AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



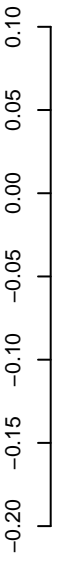
positive=1, negative=1, total=1

AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



positive=0, negative=0, total=0

AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

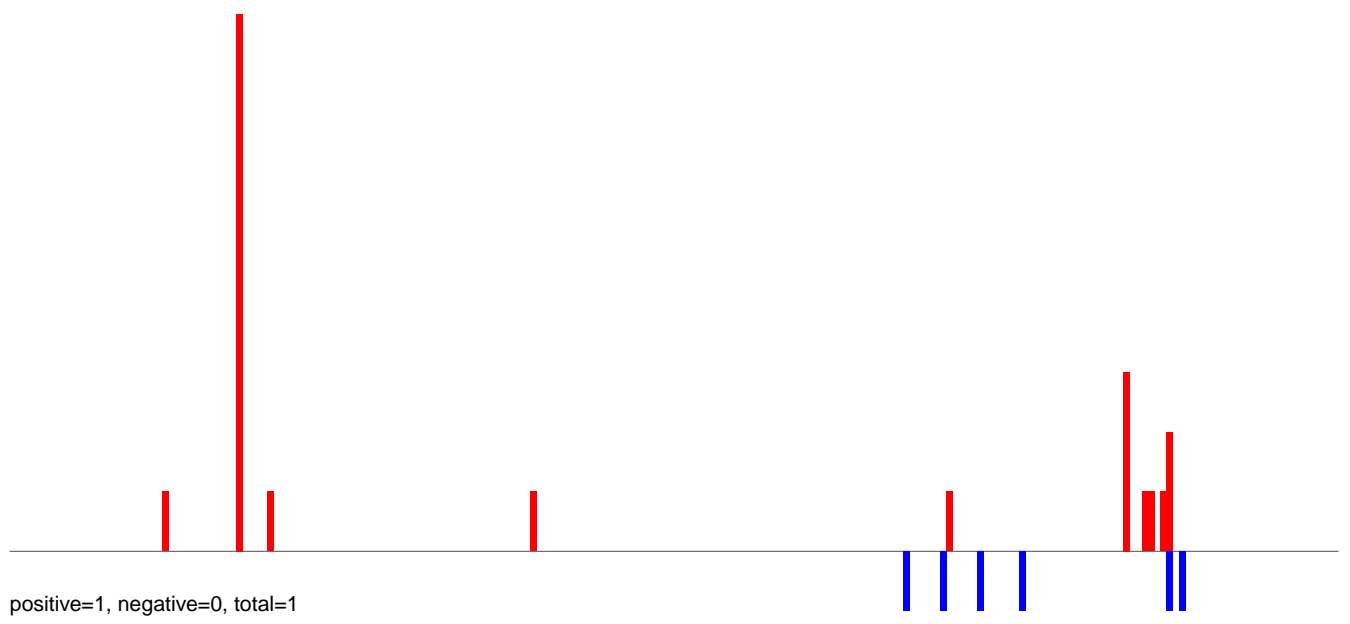


positive=1, negative=1, total=1

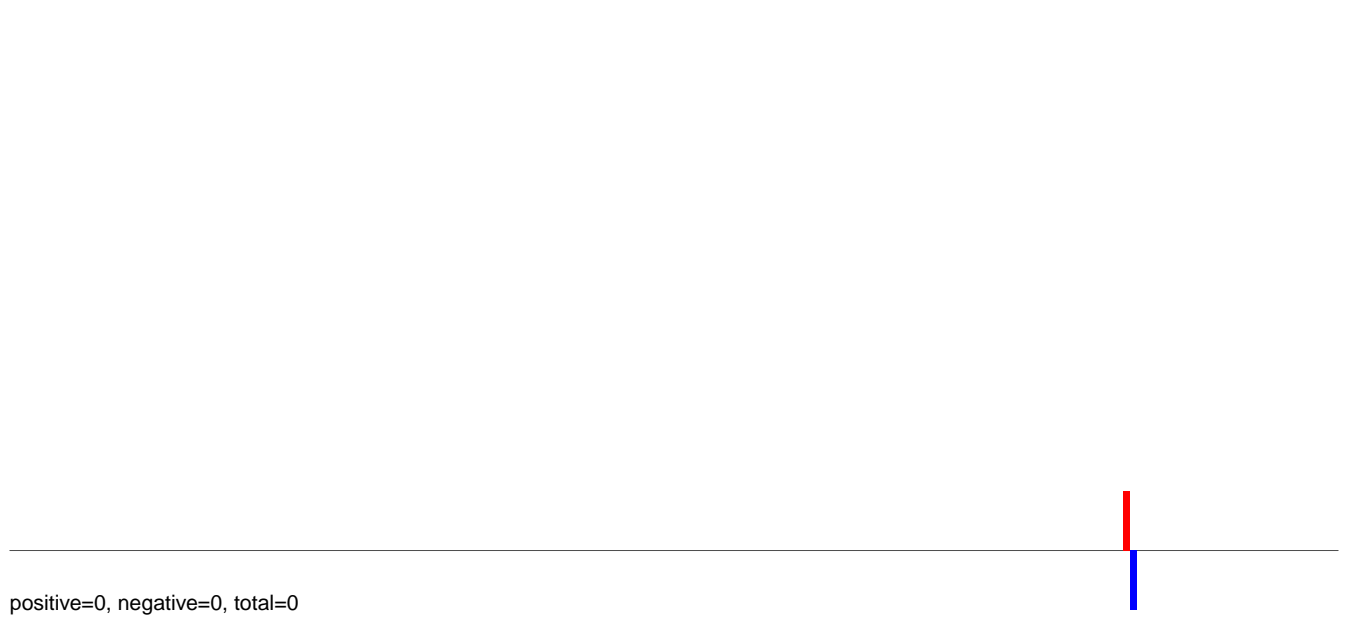
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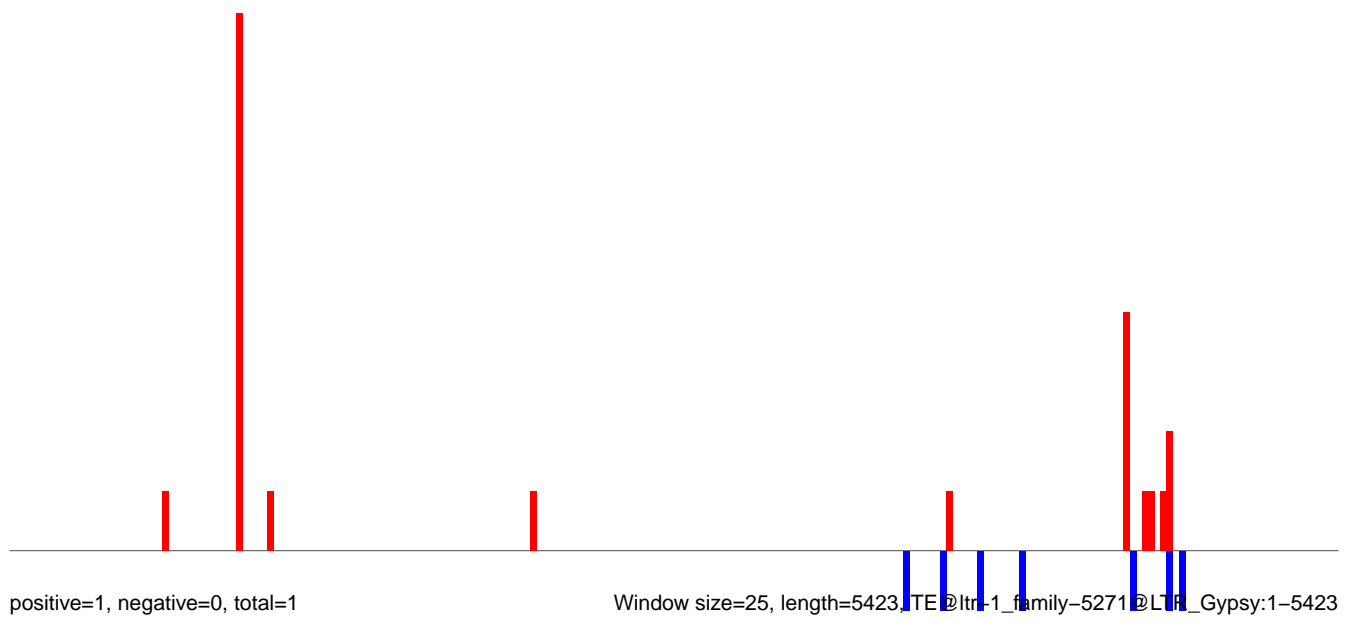
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



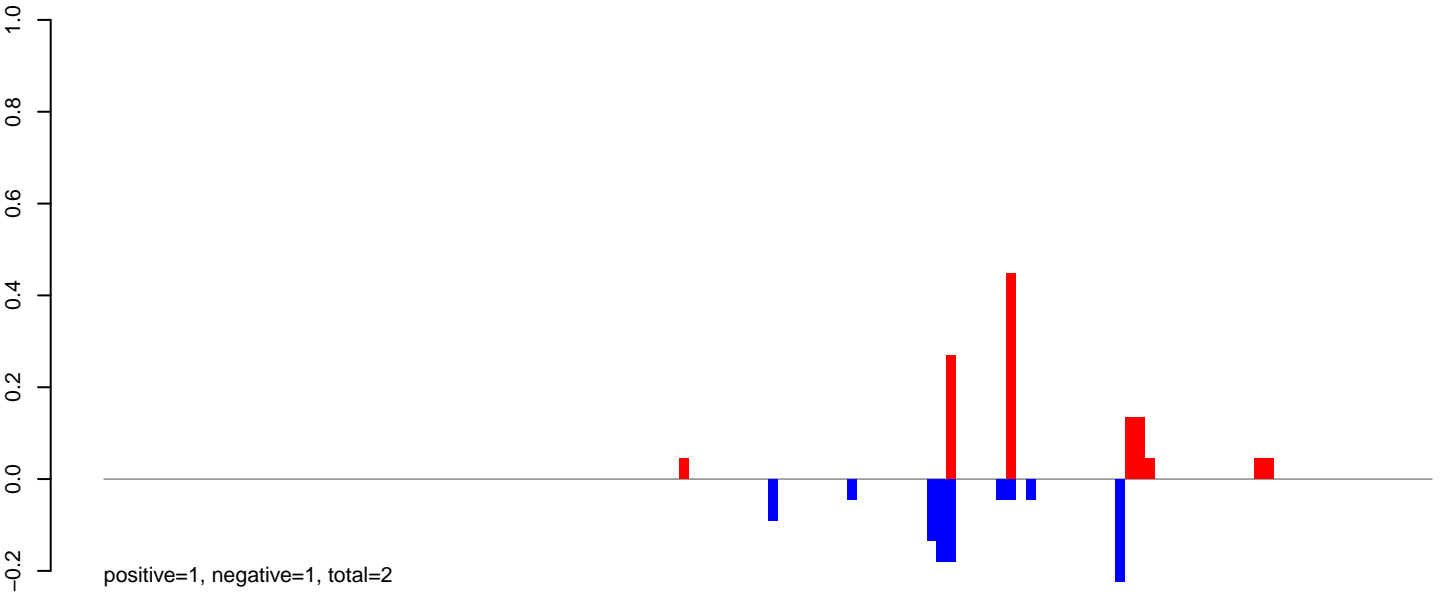
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



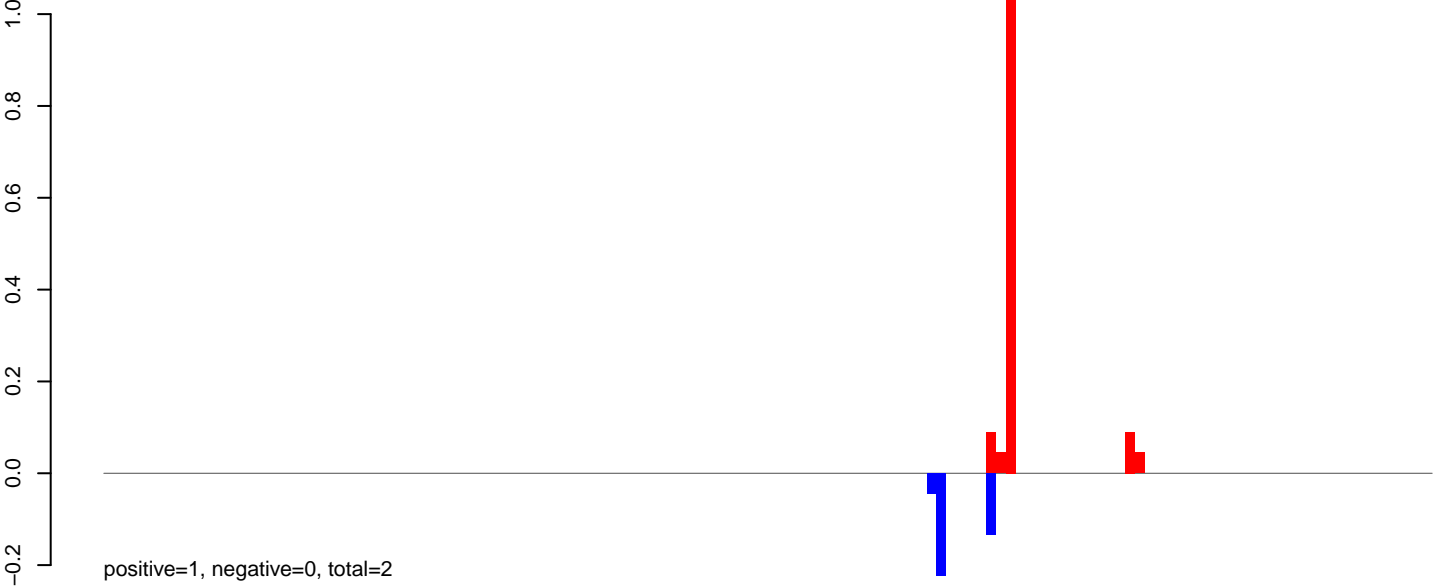
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



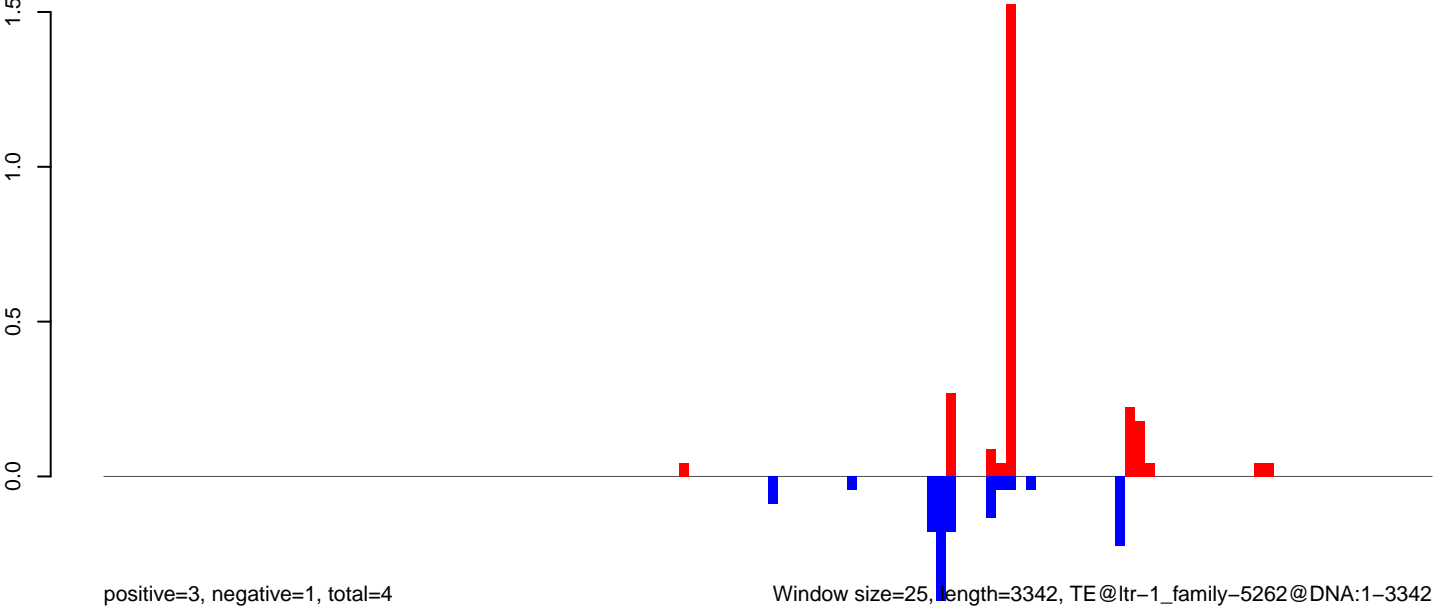
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

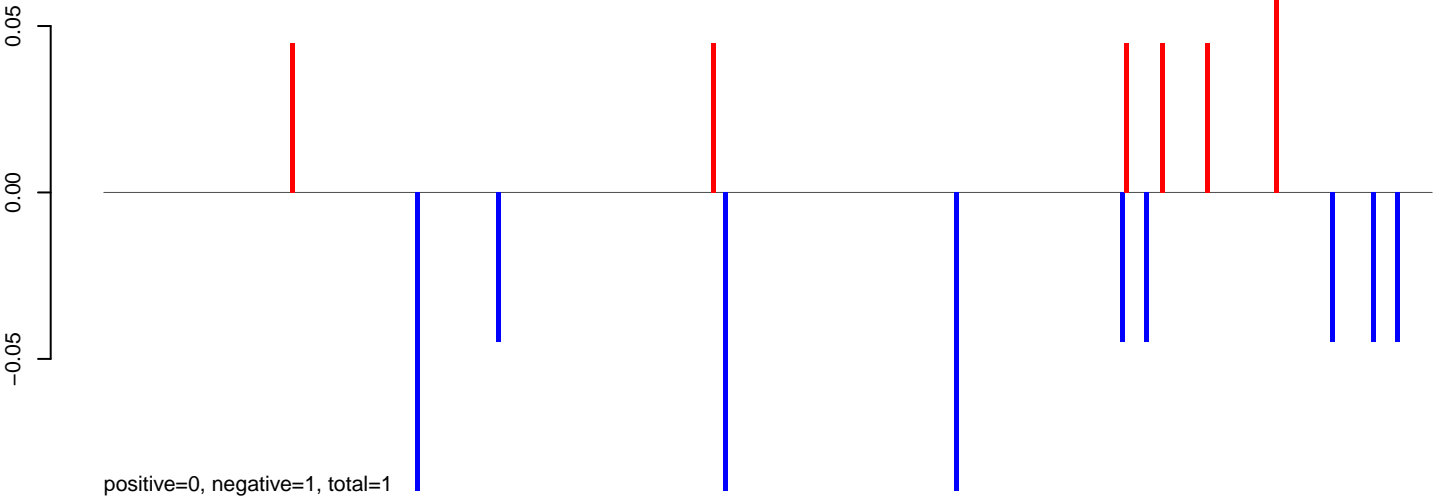


AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

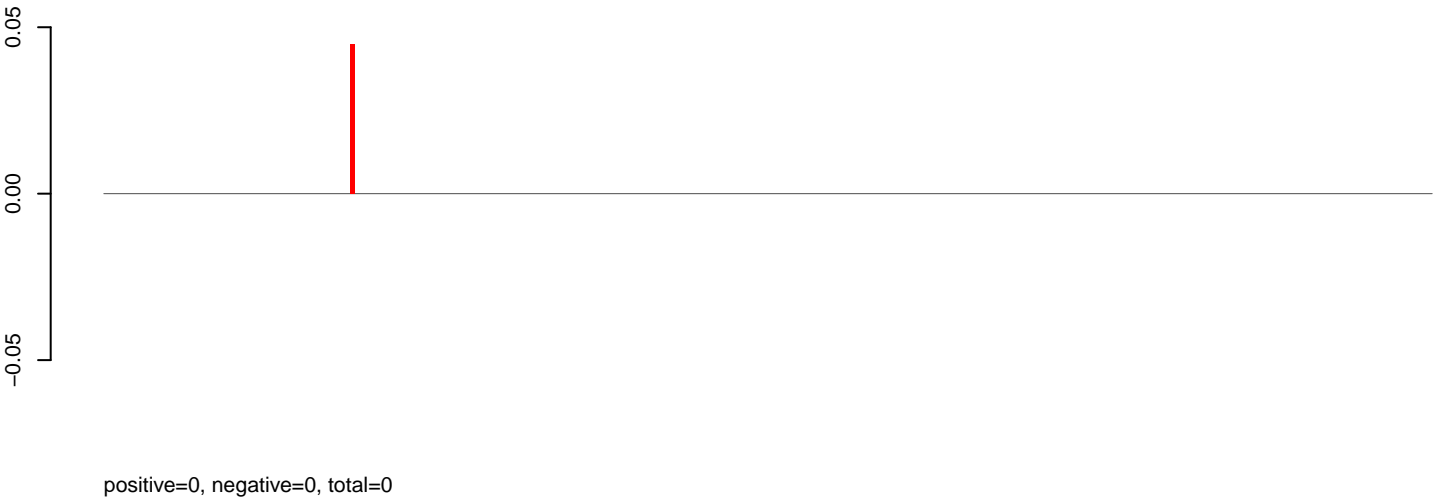


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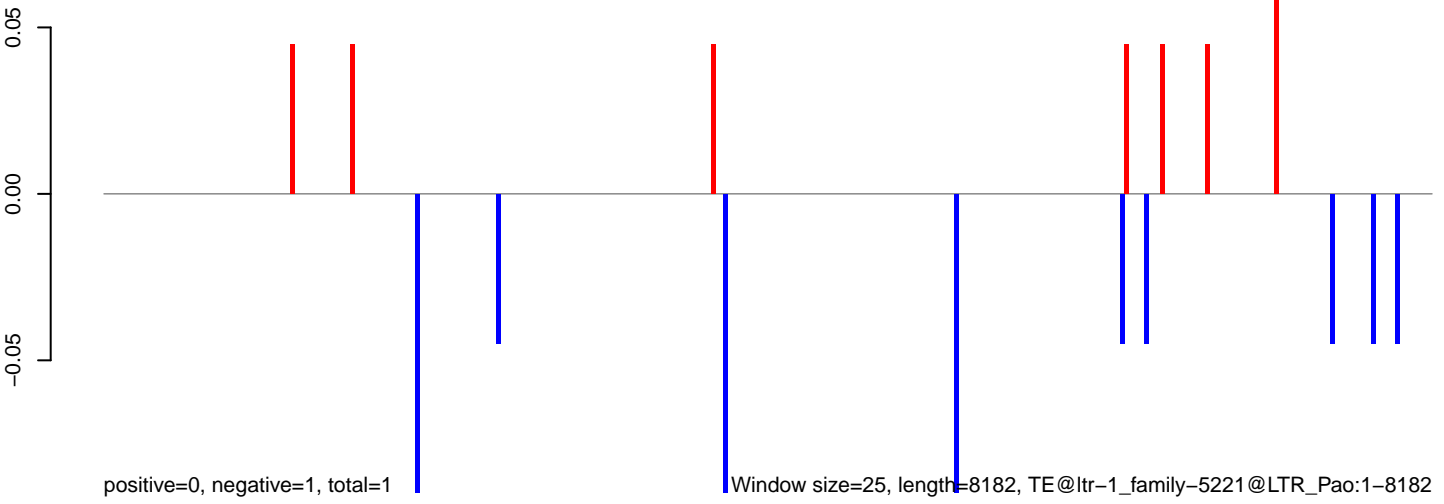
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

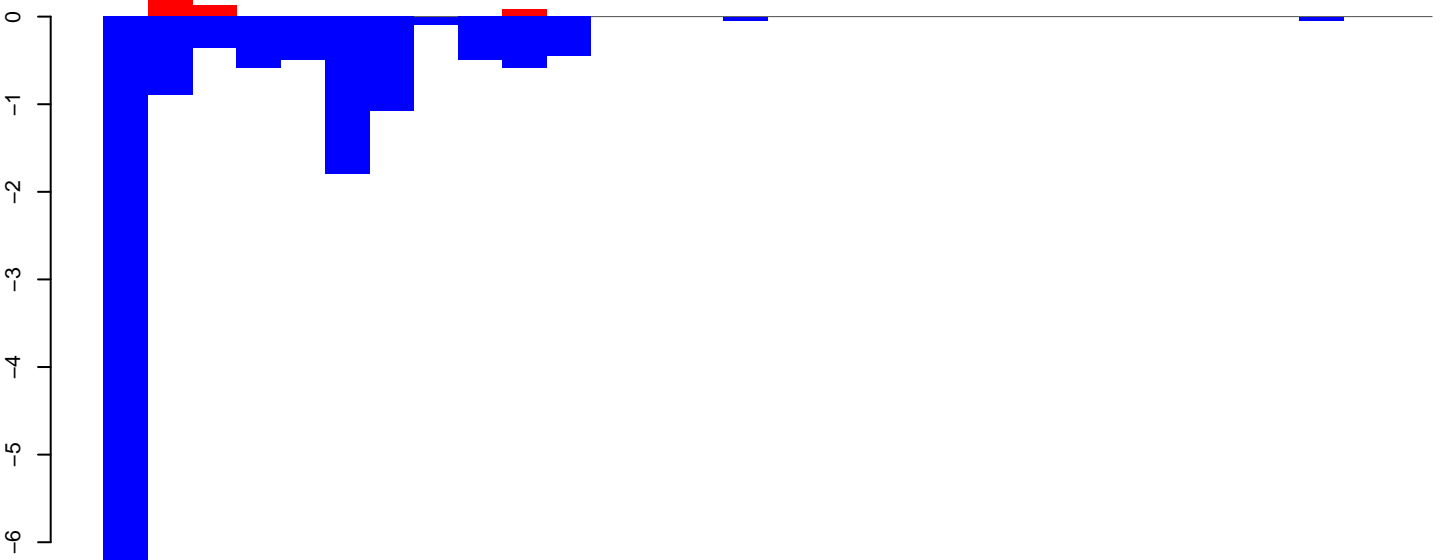


Window size=25, length=8182, TE@ltr-1_family-5221@LTR_Pao:1-8182

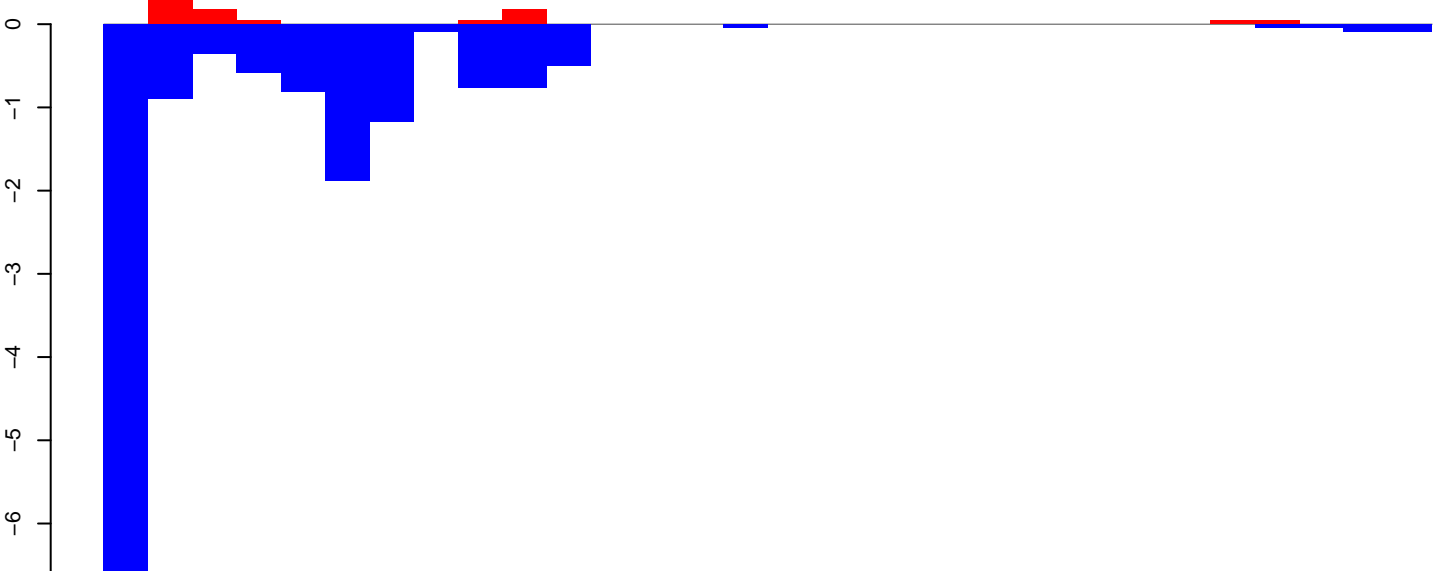
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



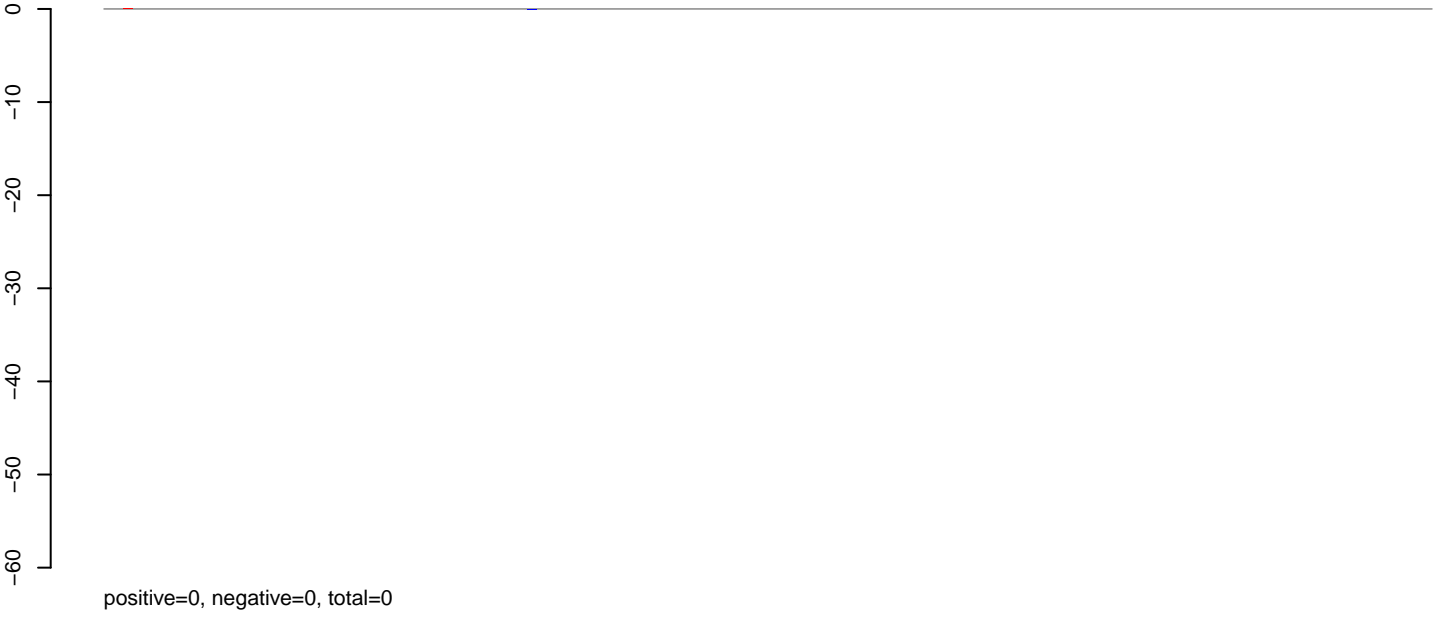
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



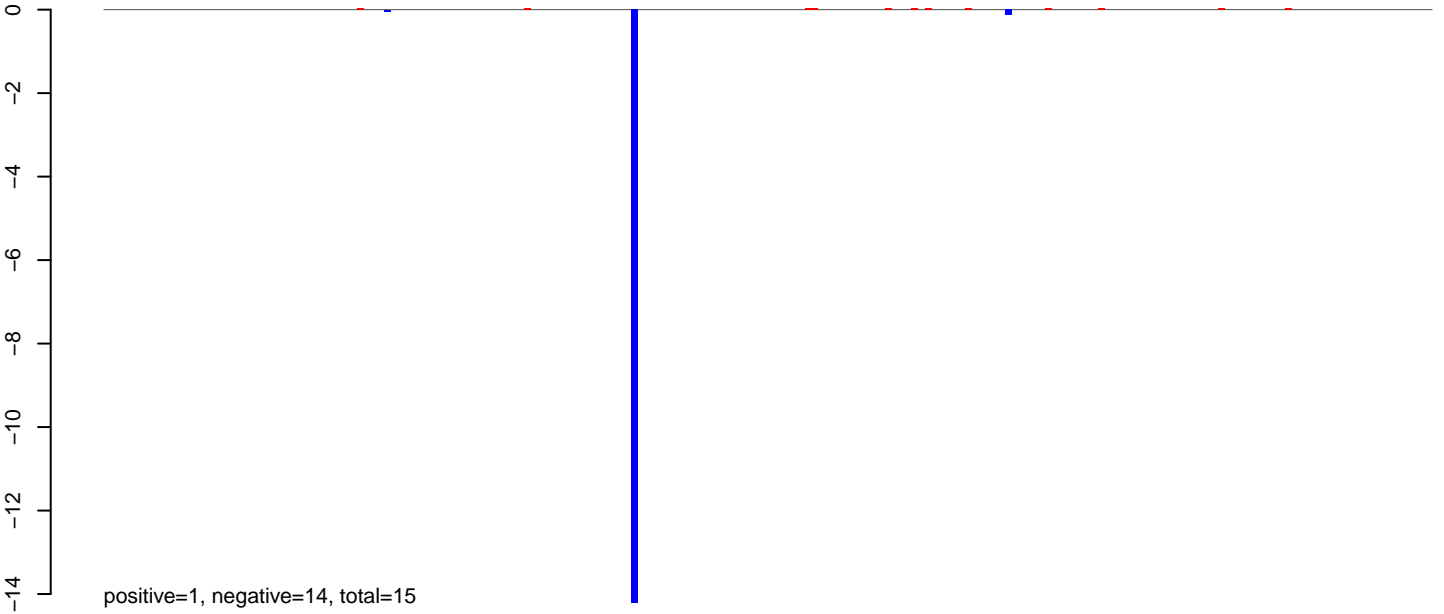
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

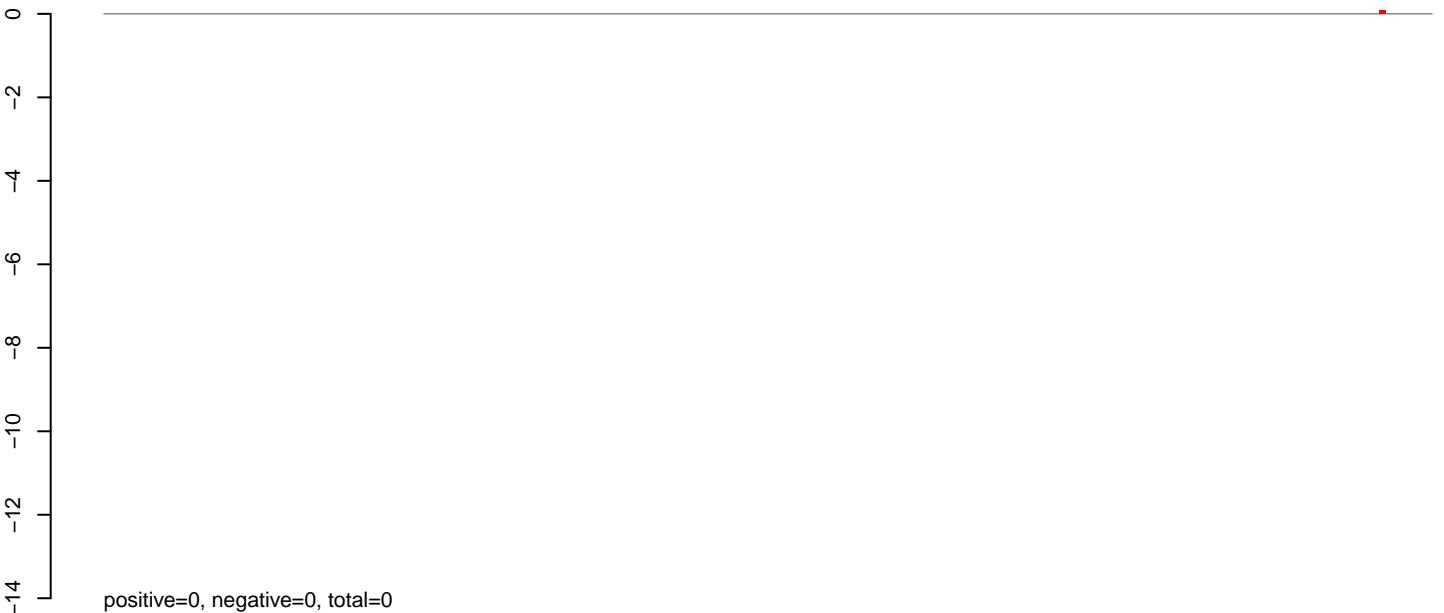


AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



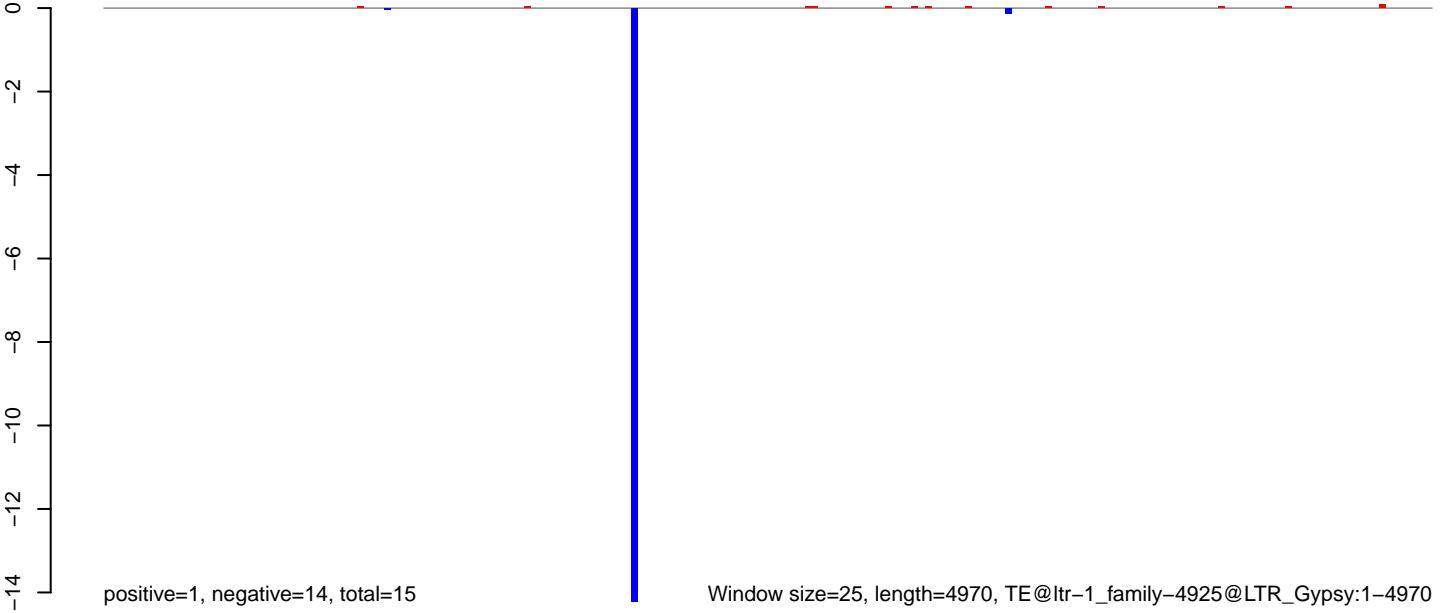
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



positive=0, negative=0, total=0

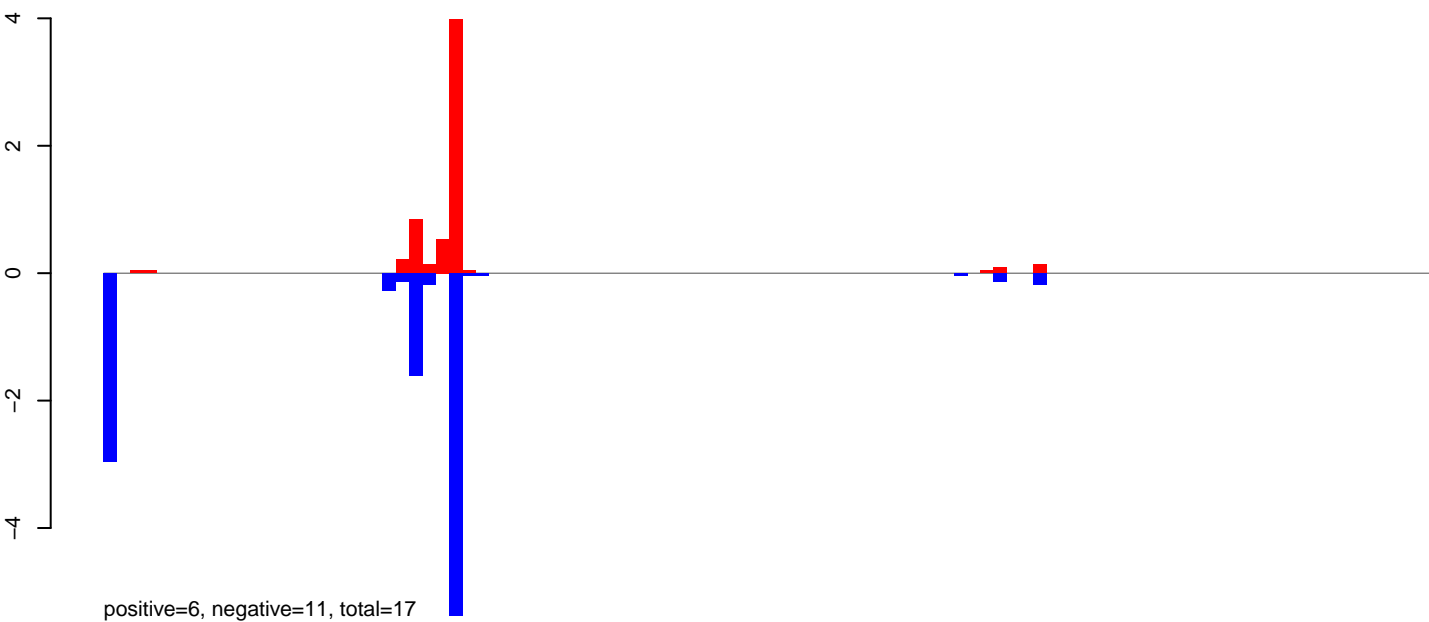
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



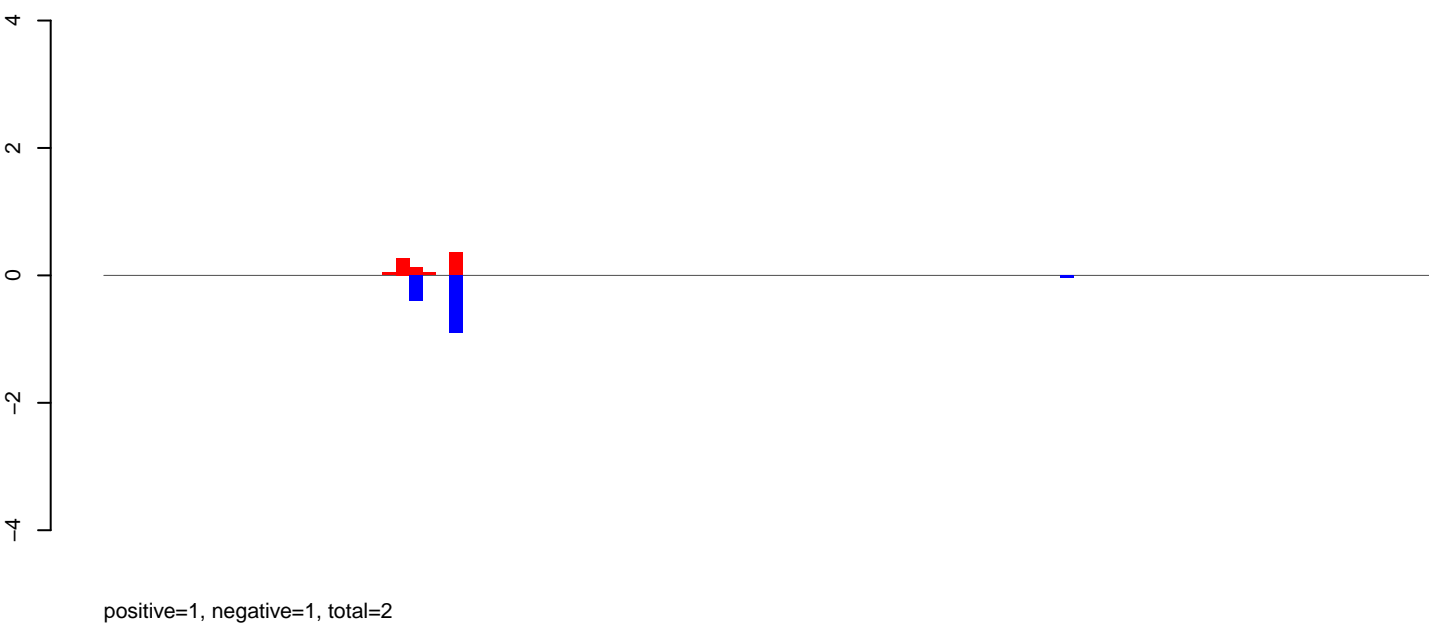
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Window size=25, length=4970, TE@ltr-1_family-4925@LTR_Gypsy:1-4970

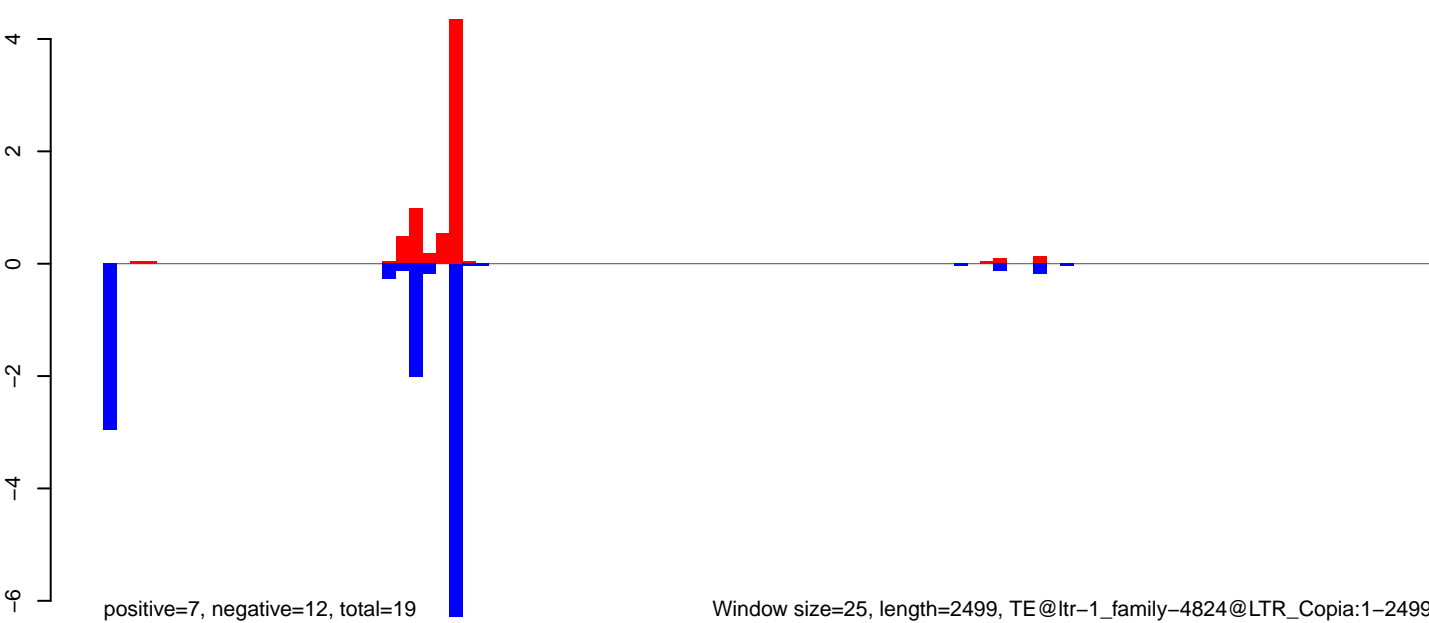
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



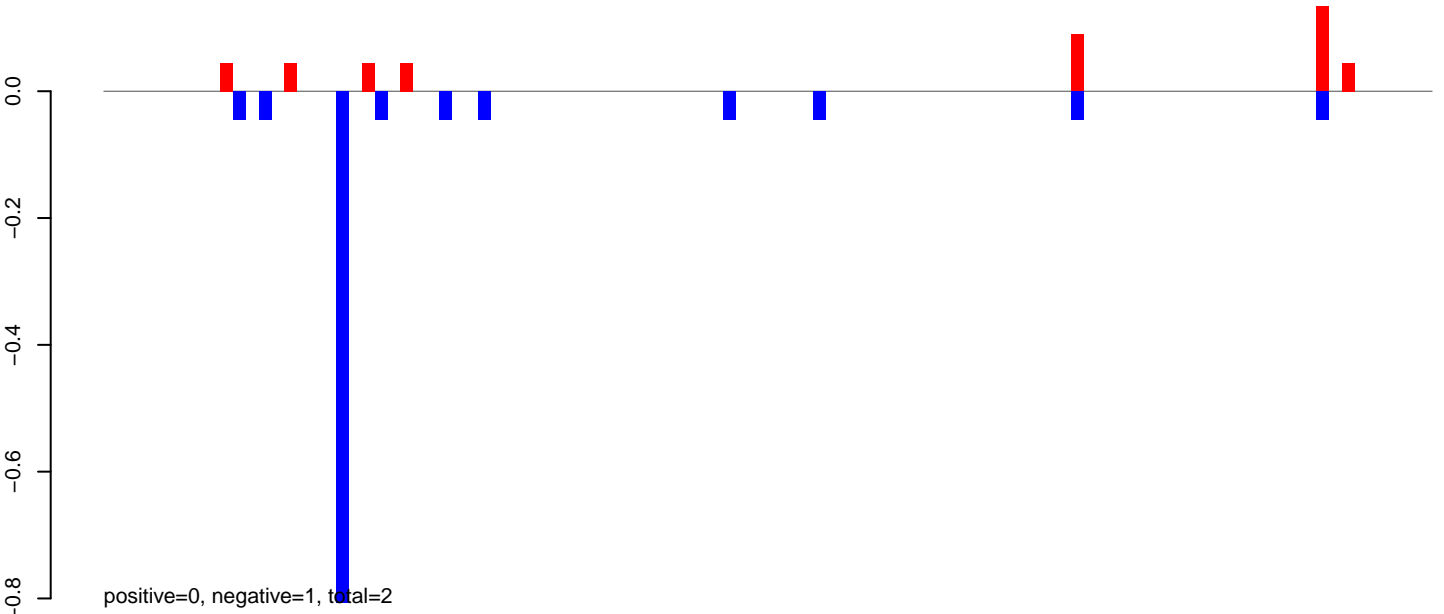
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



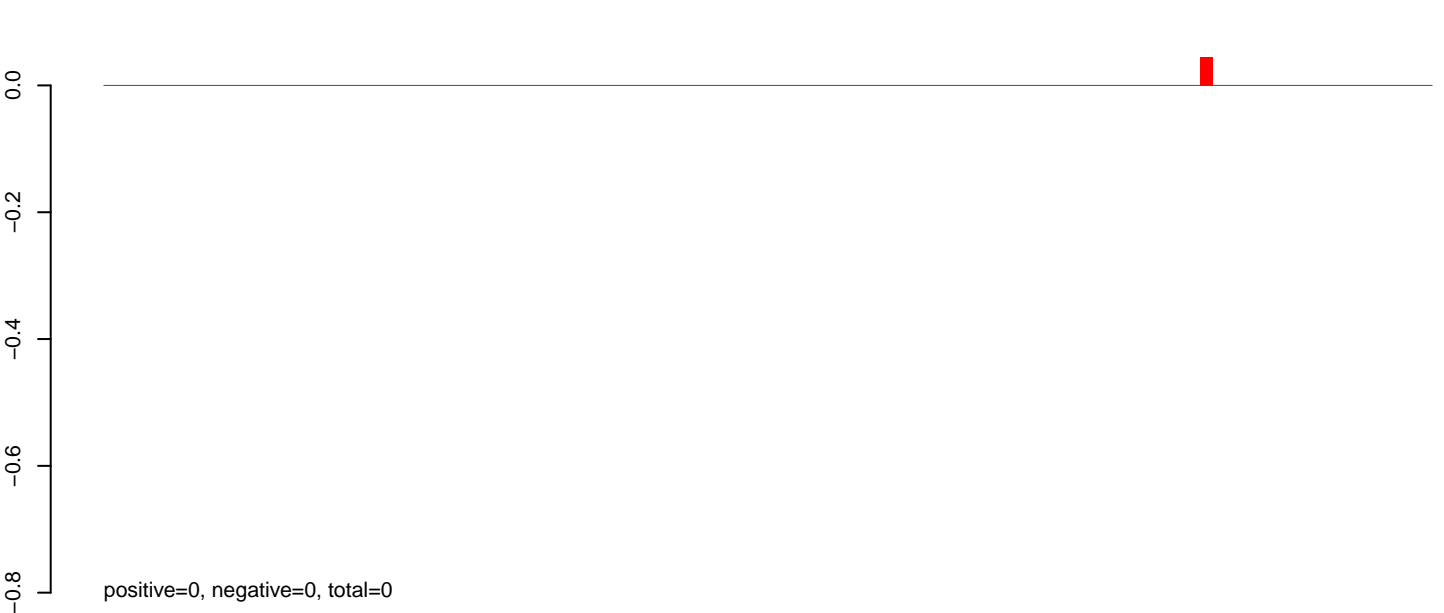
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



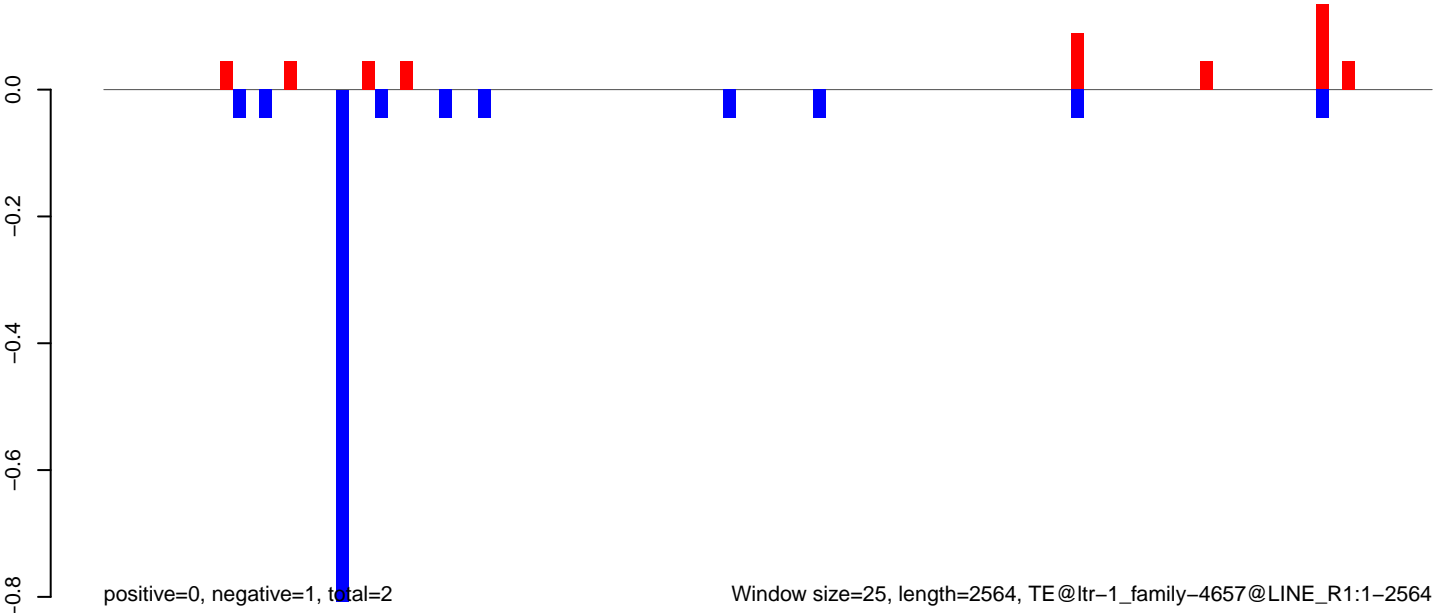
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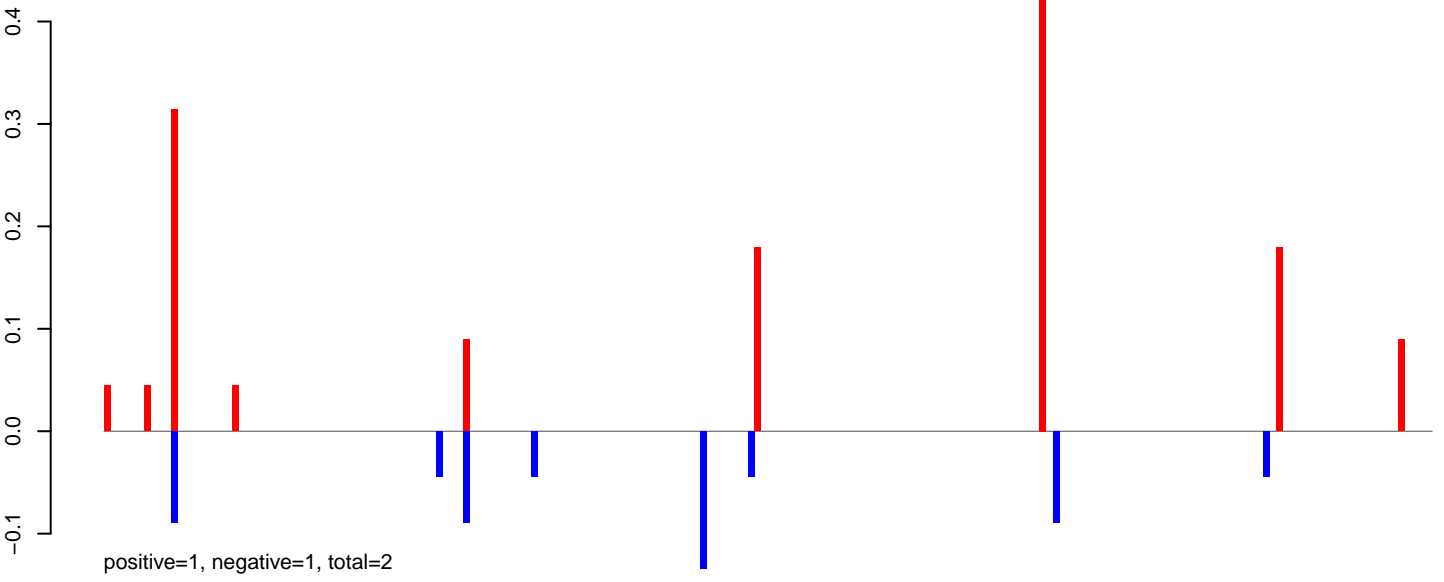
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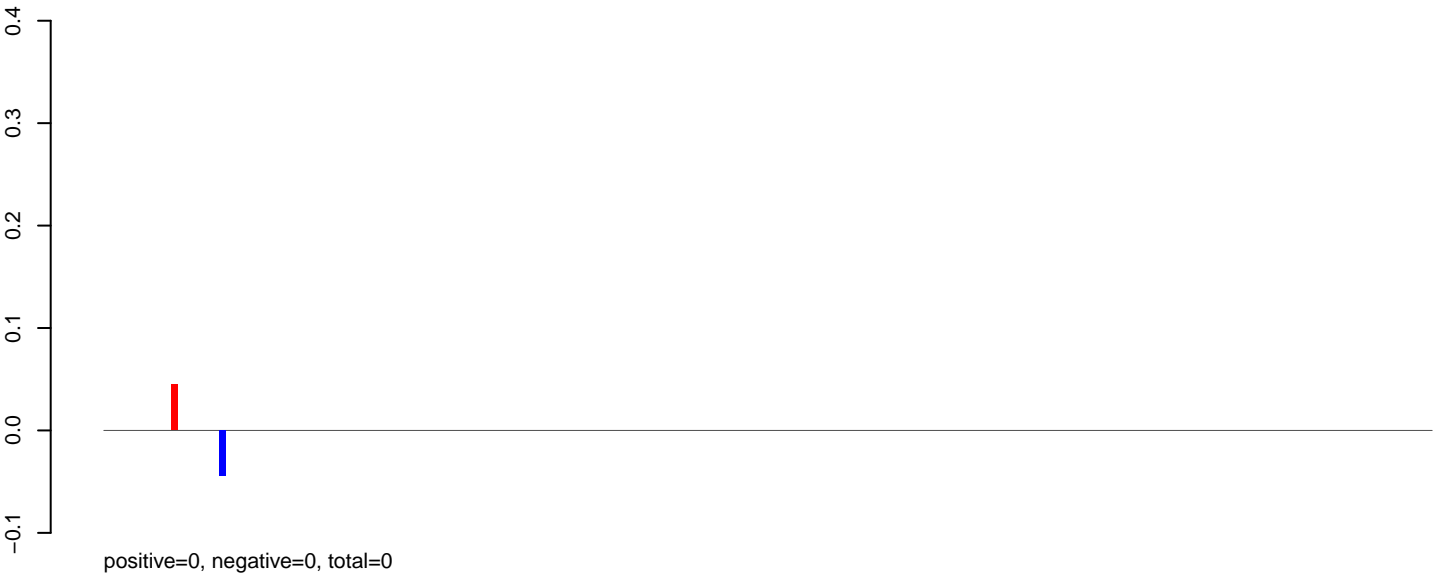
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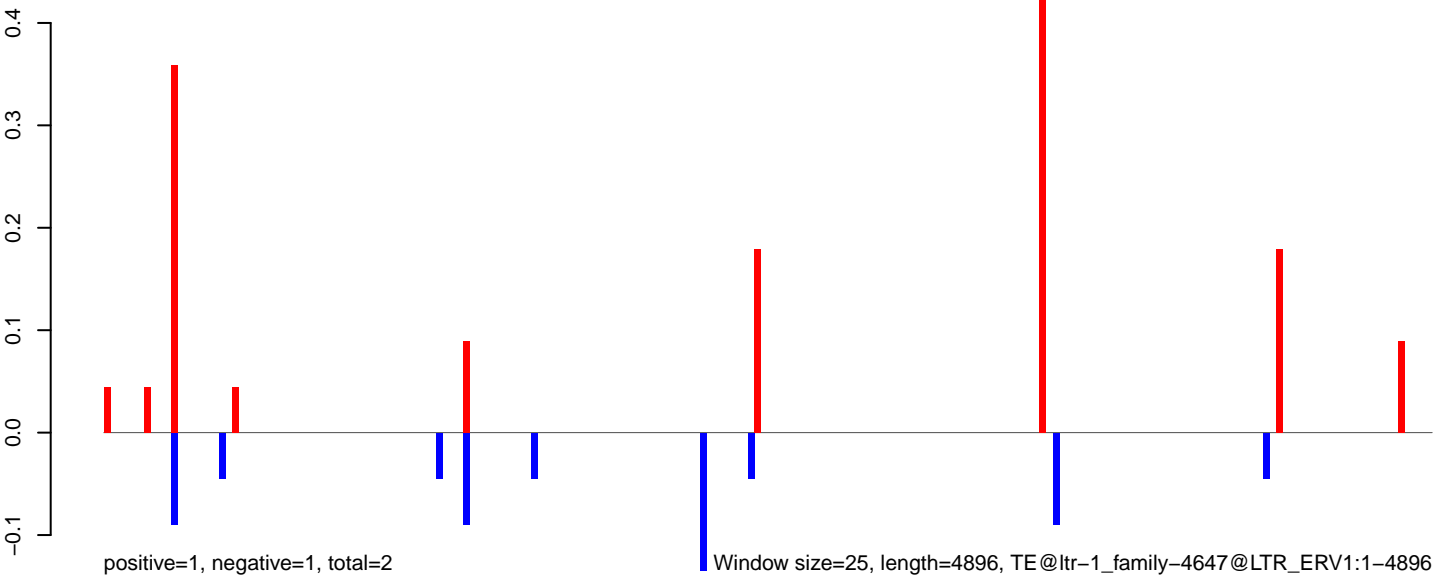
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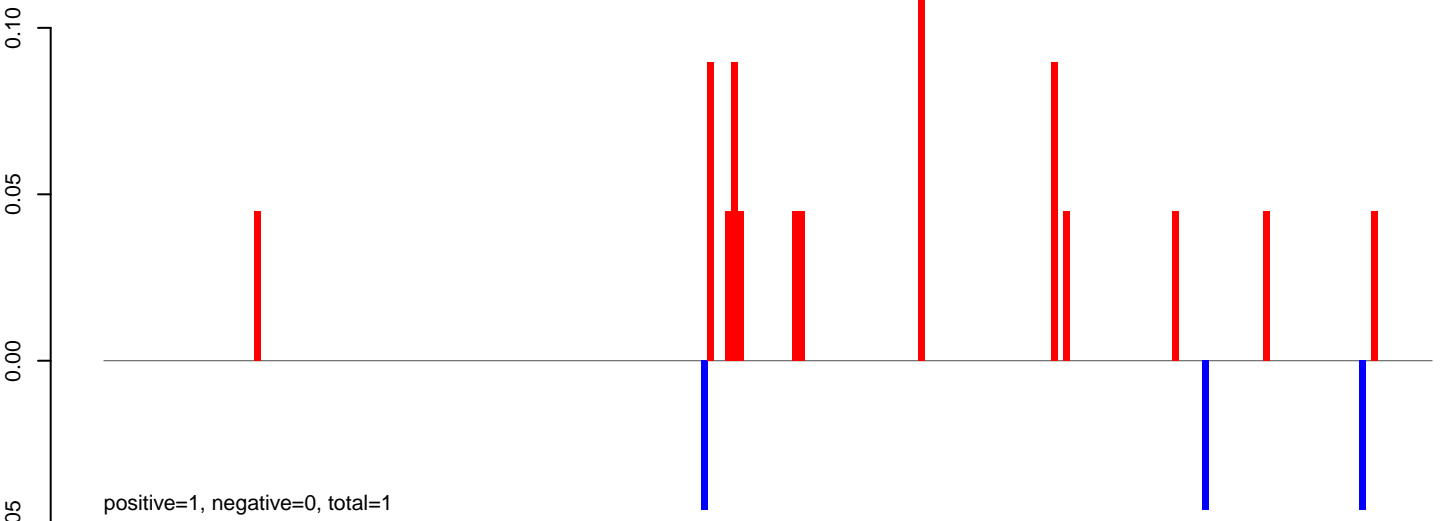
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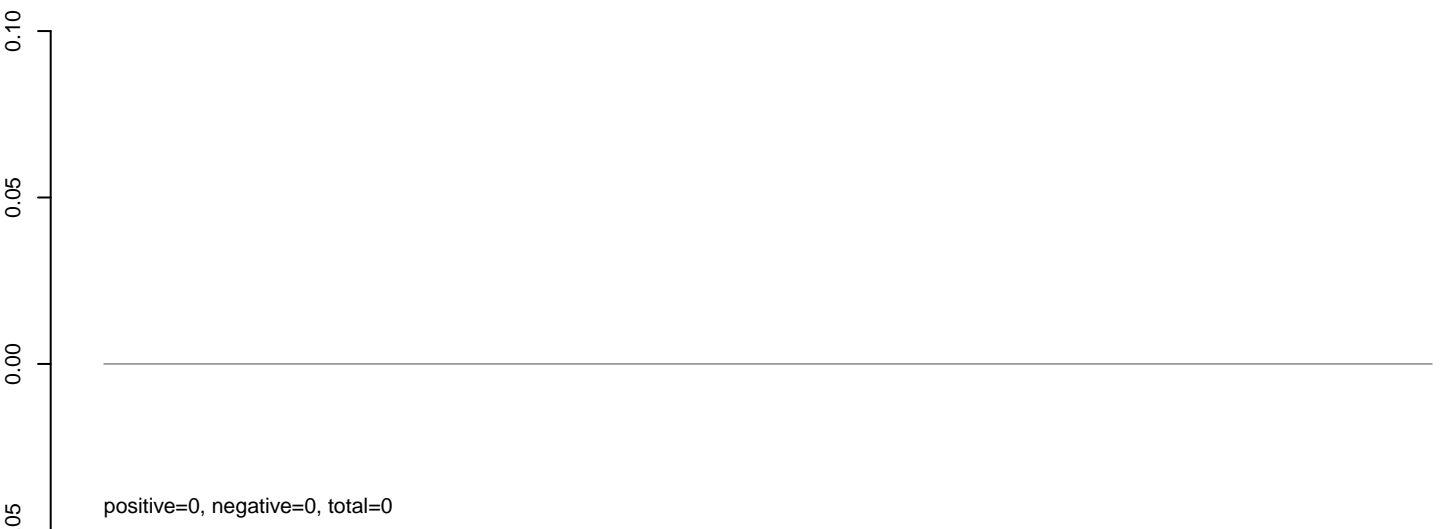
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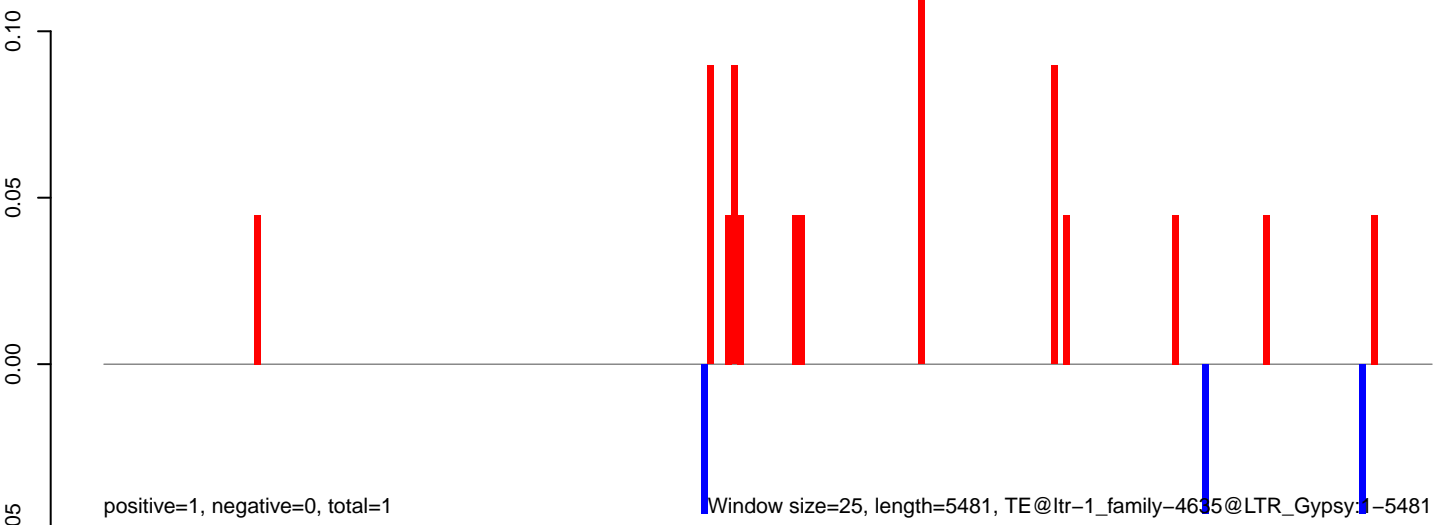
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

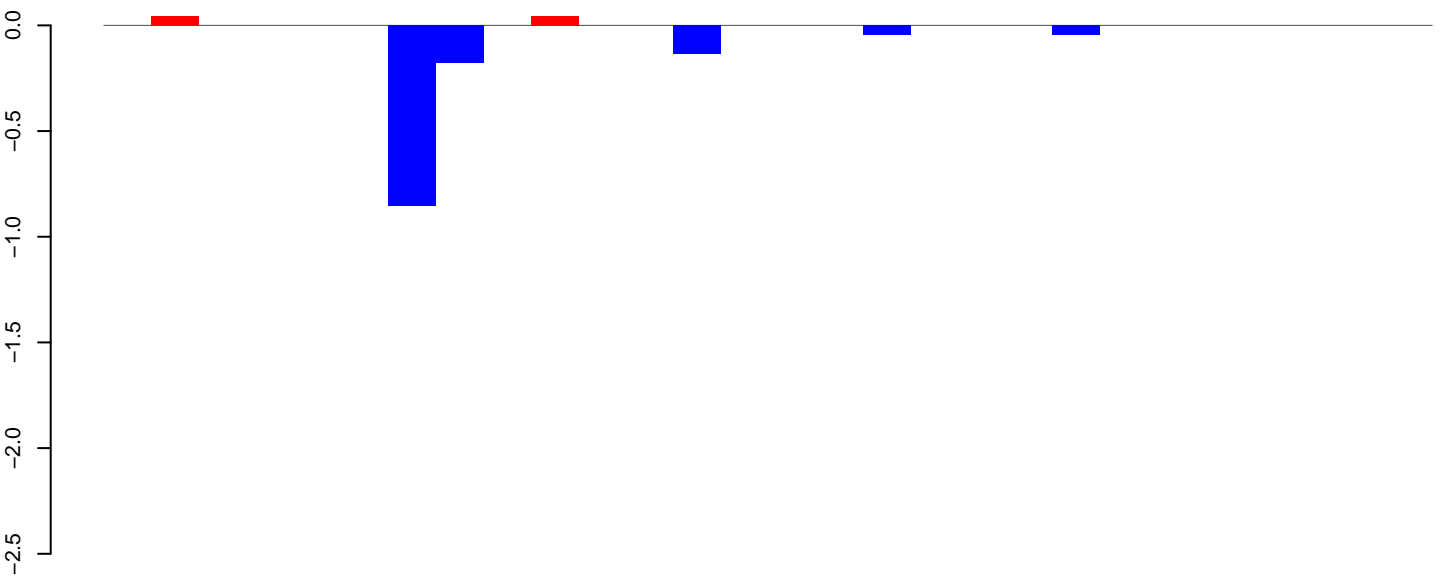


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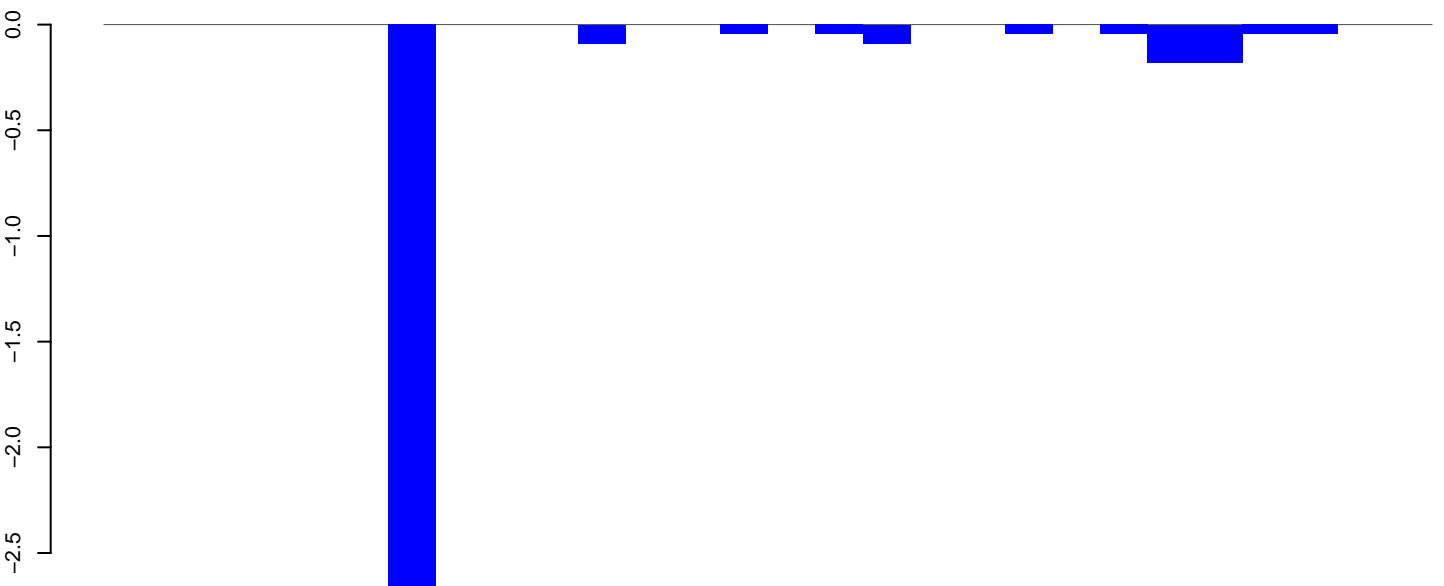
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



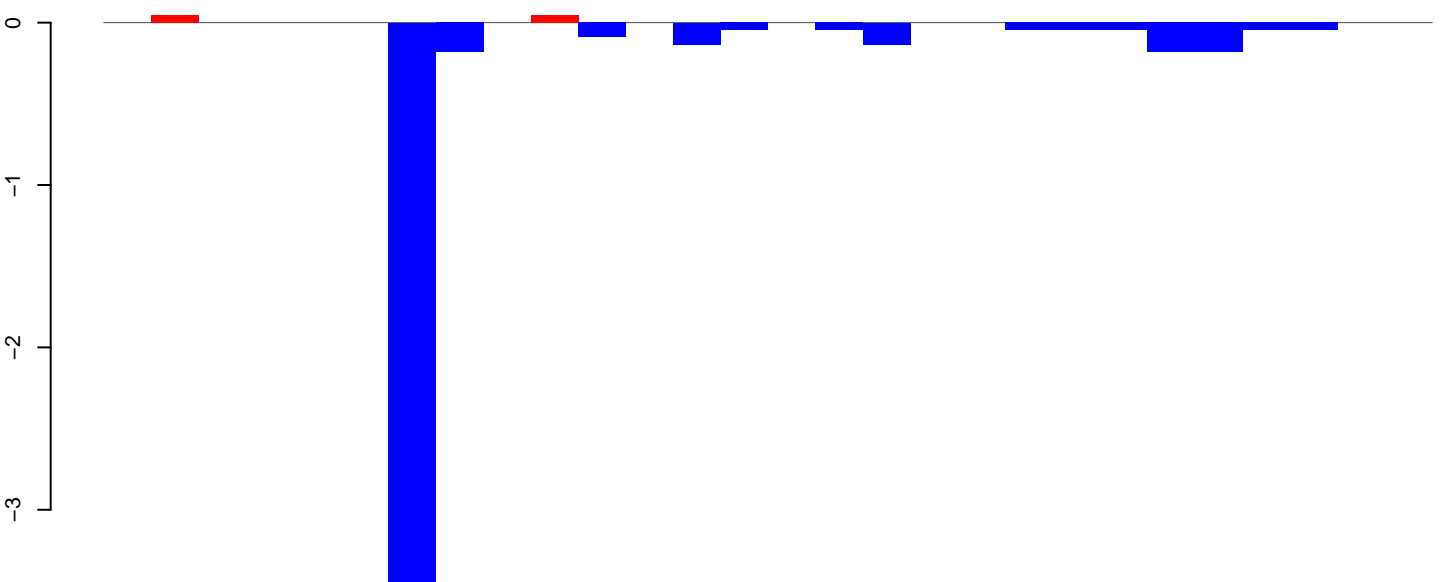
positive=0, negative=1, total=1

AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



positive=0, negative=4, total=4

AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

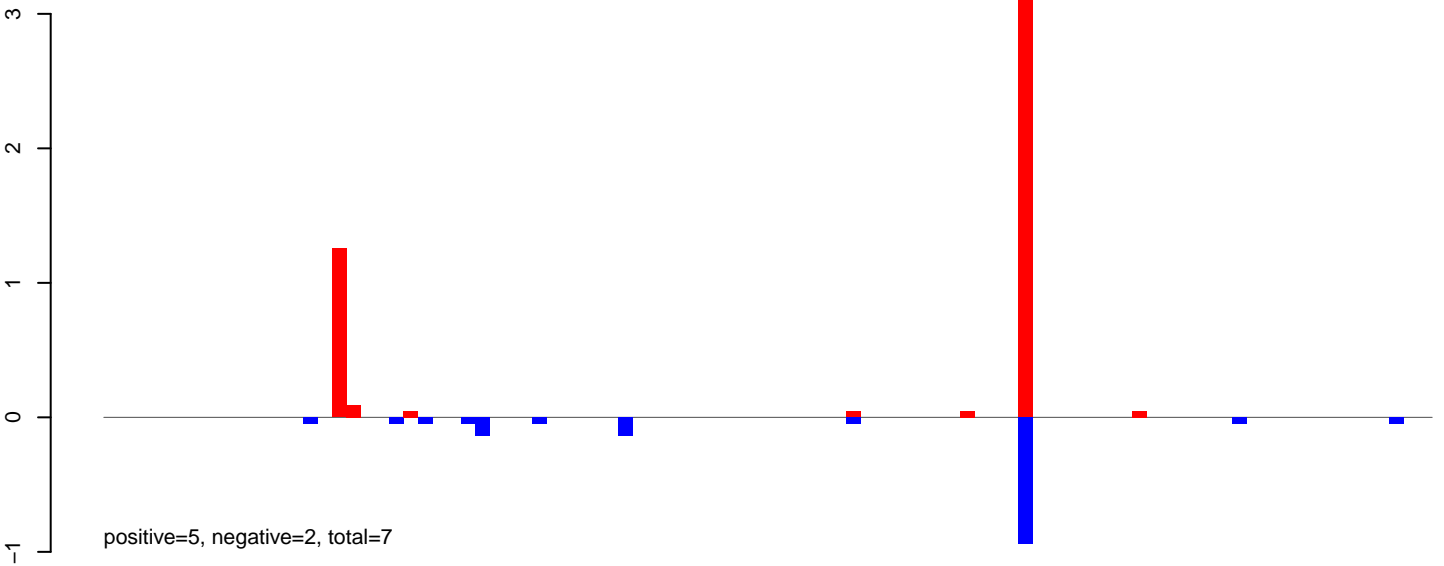


positive=0, negative=5, total=5

Window size=25, length=681, TE@ltr-1_family-4536@LTR_Gypsy:1-681

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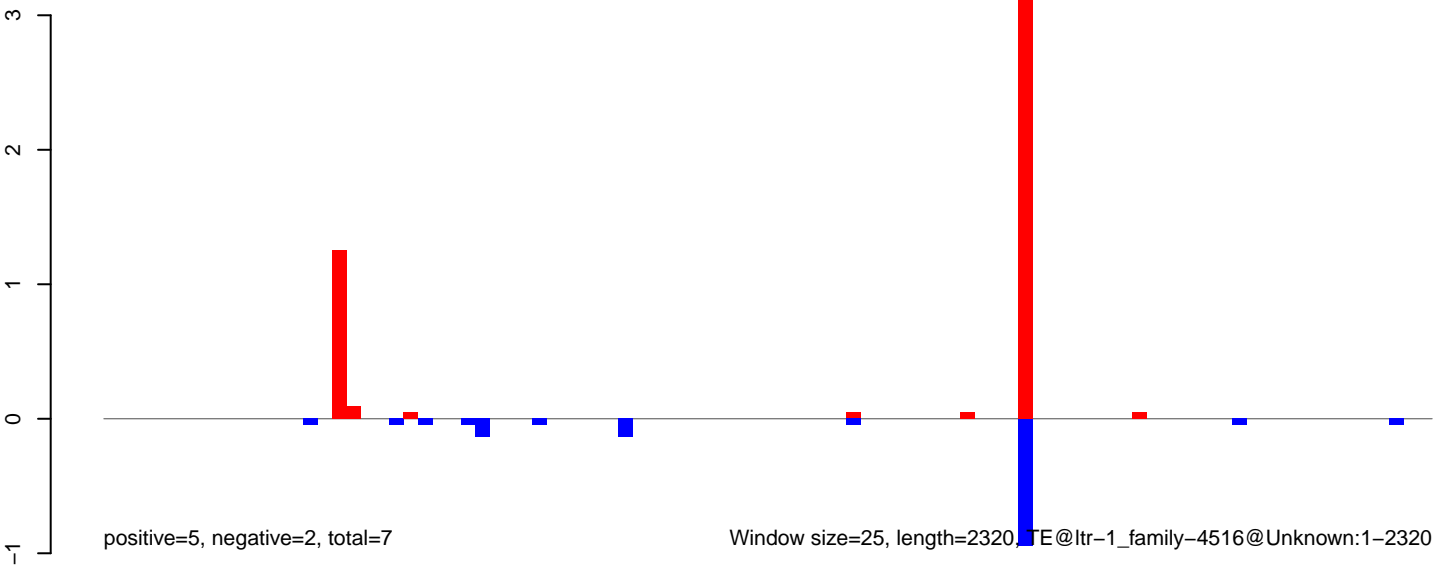
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

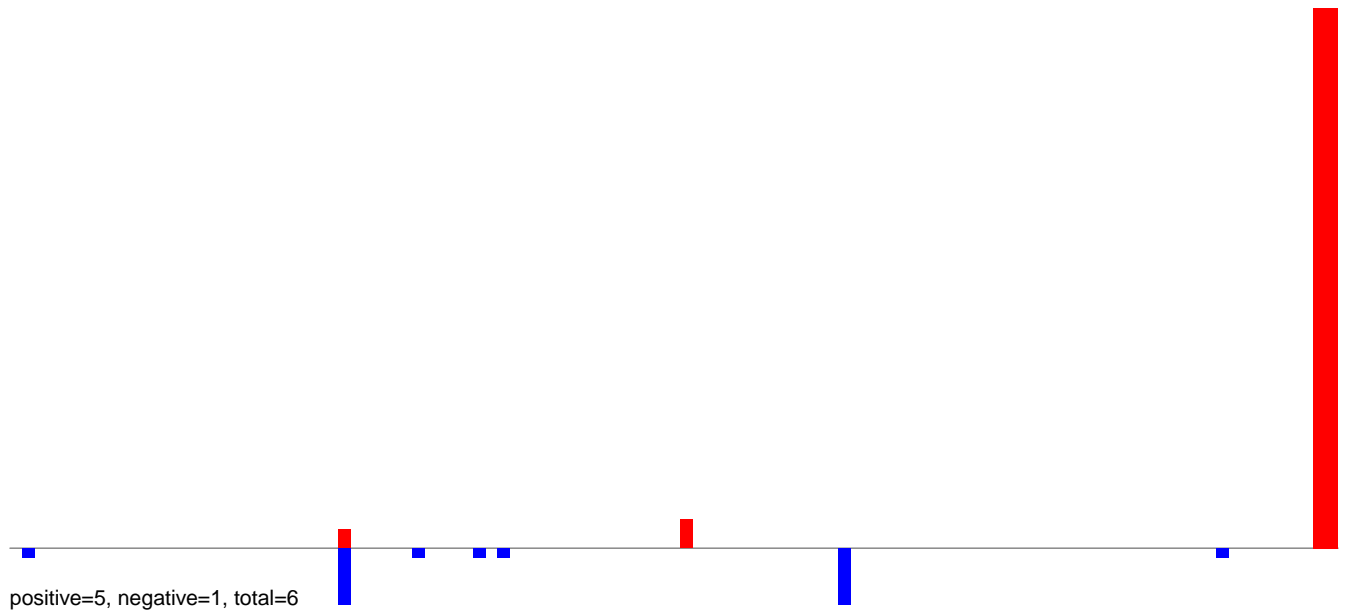


AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

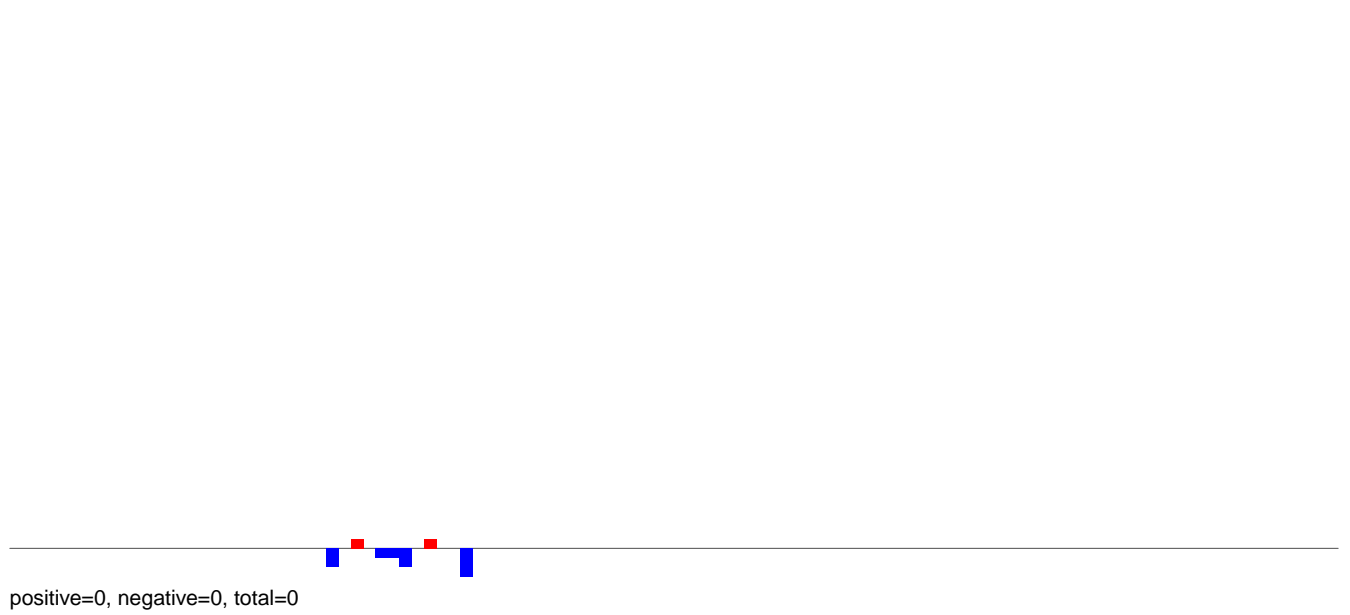


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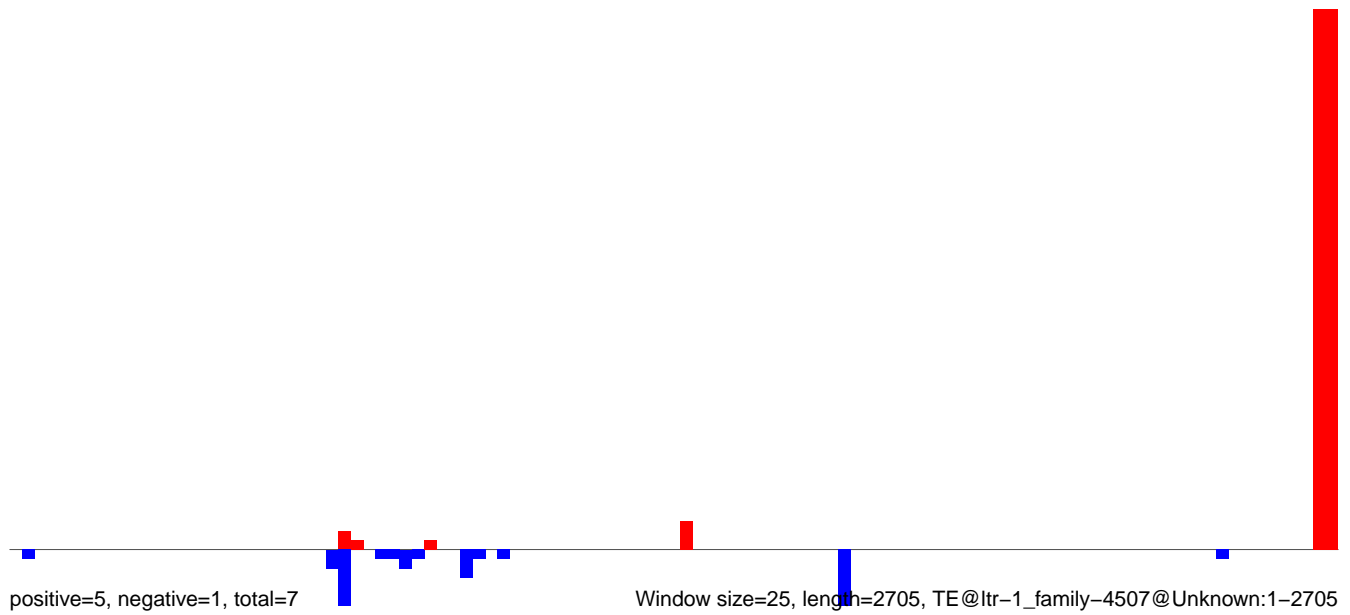
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



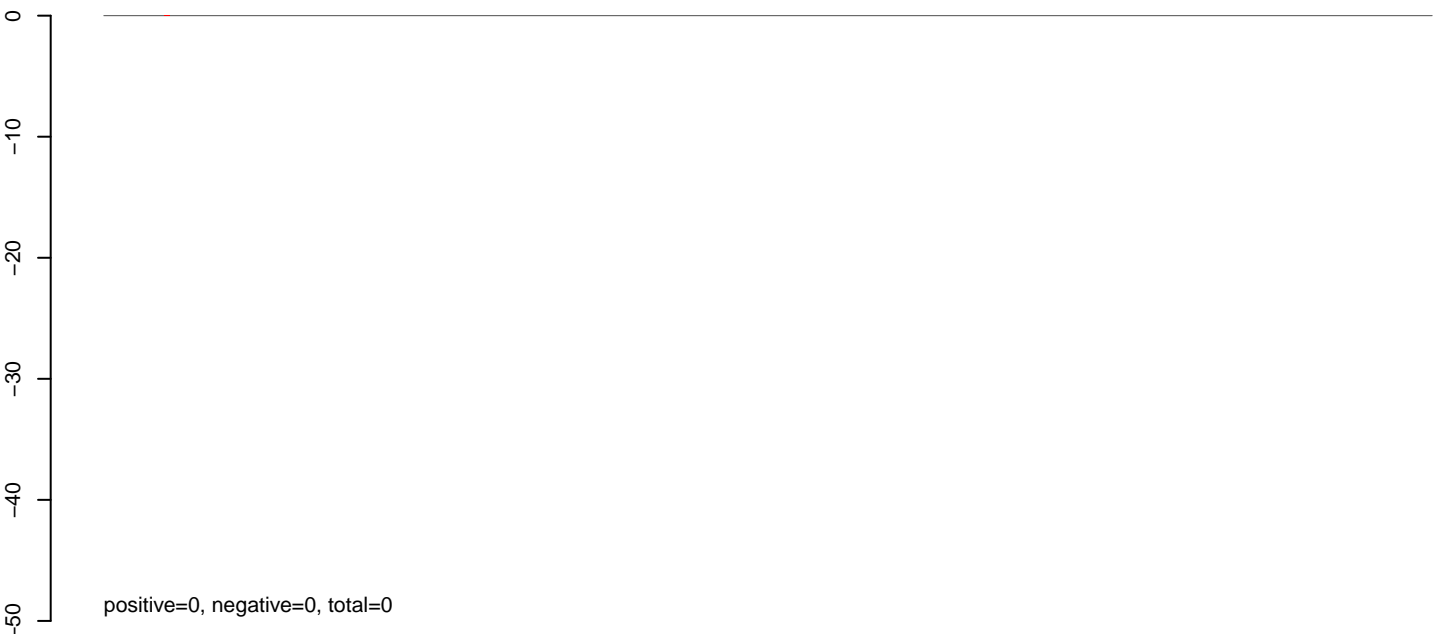
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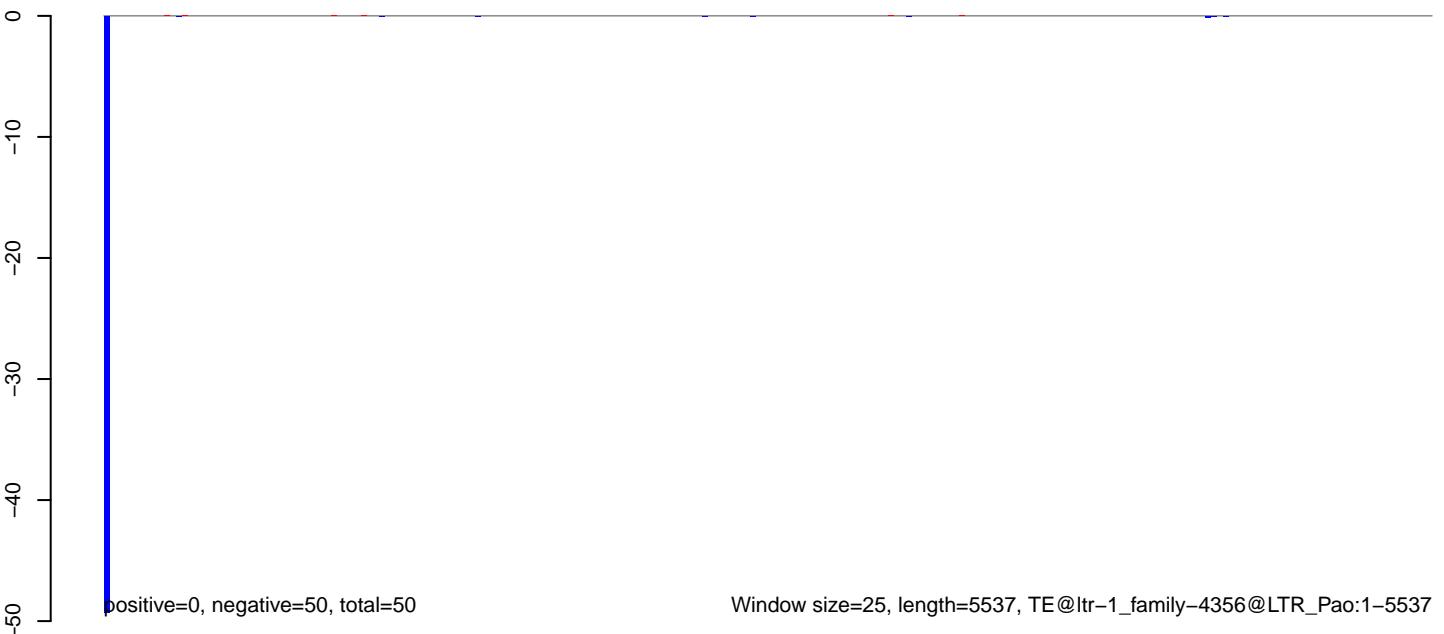
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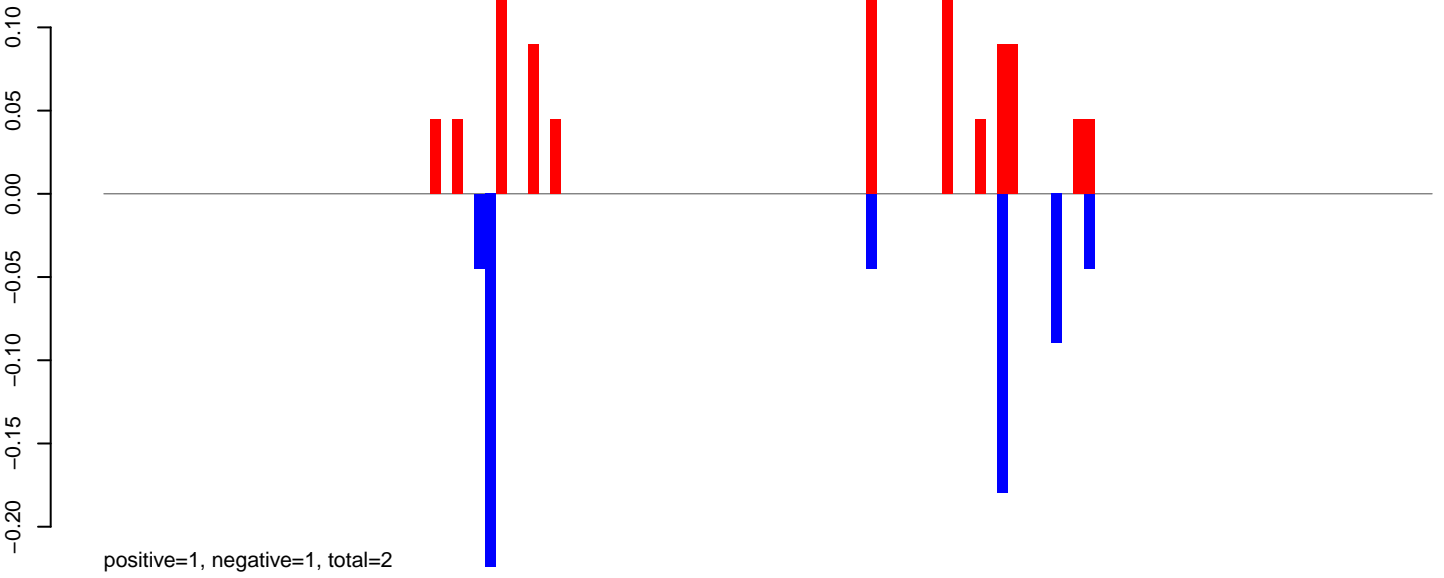
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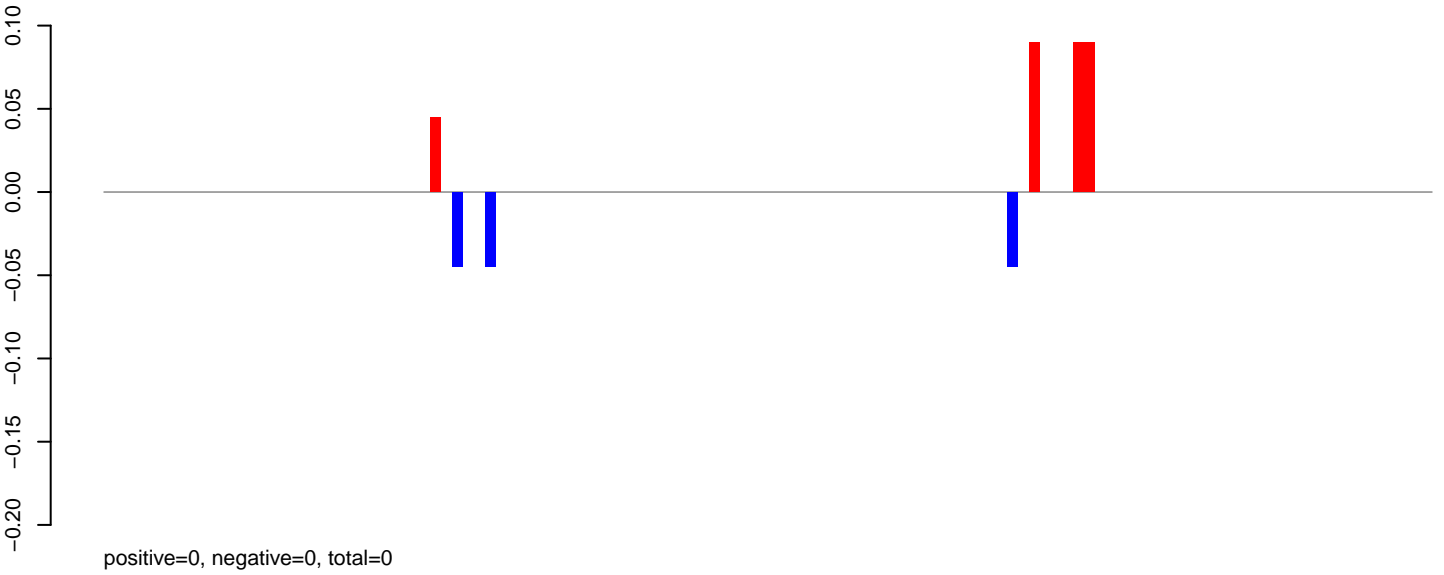
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



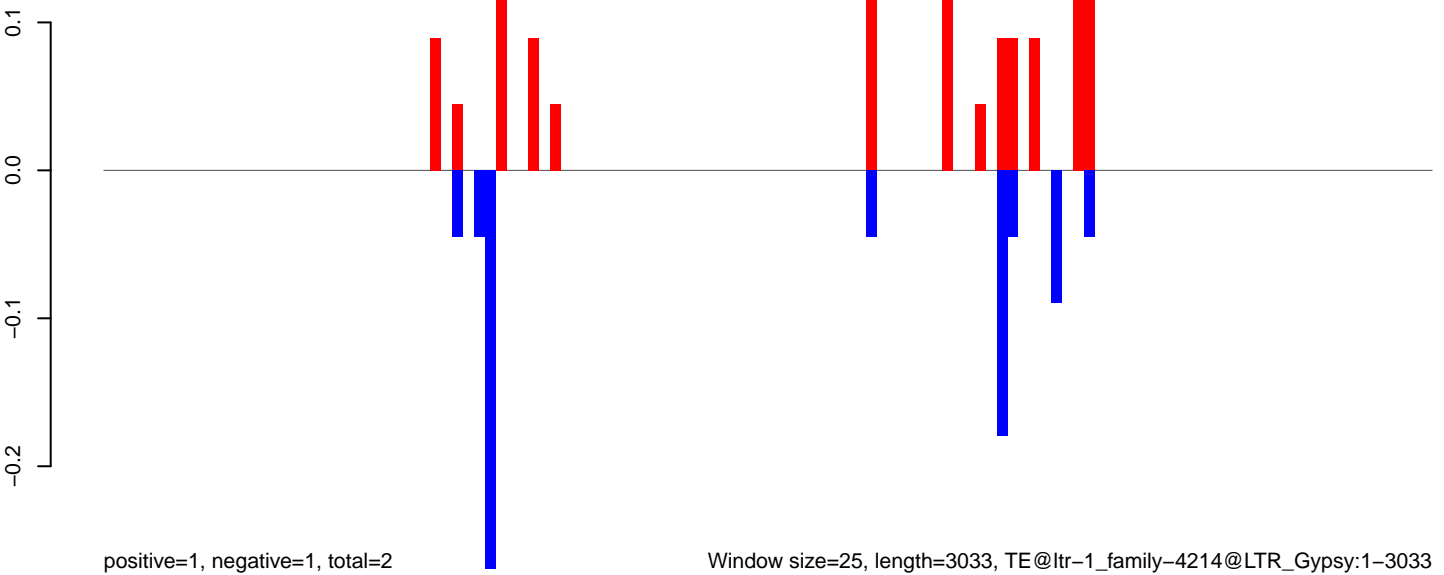
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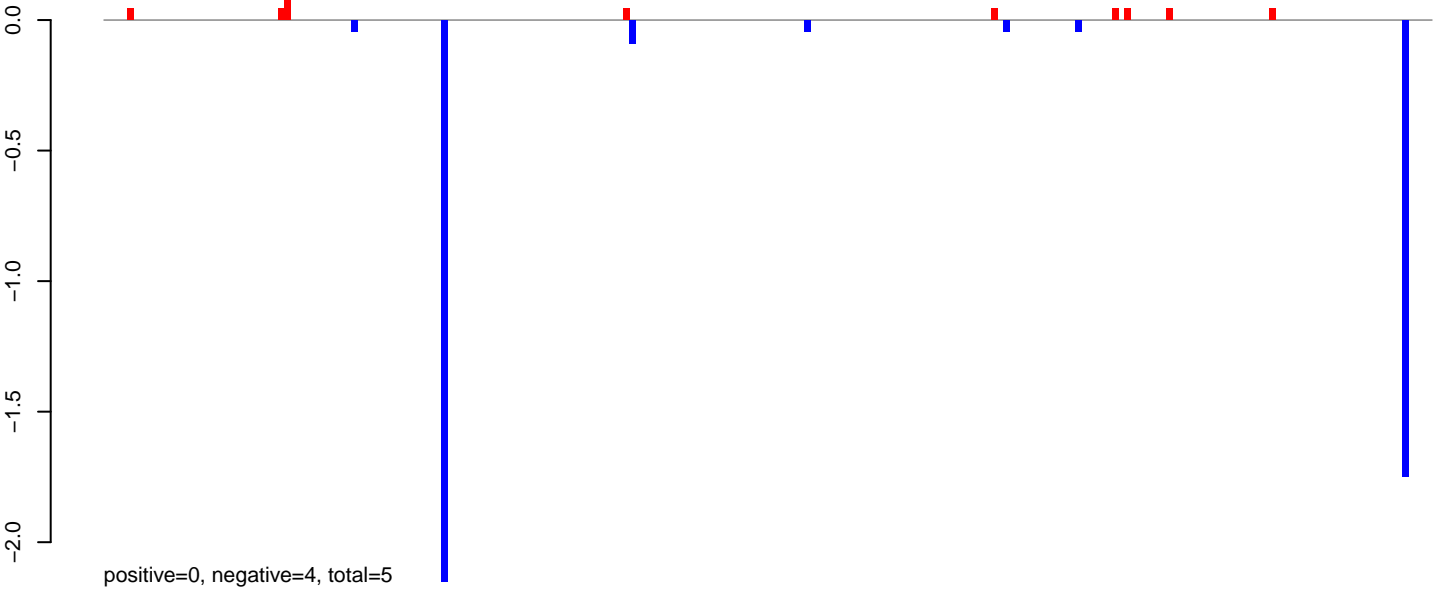
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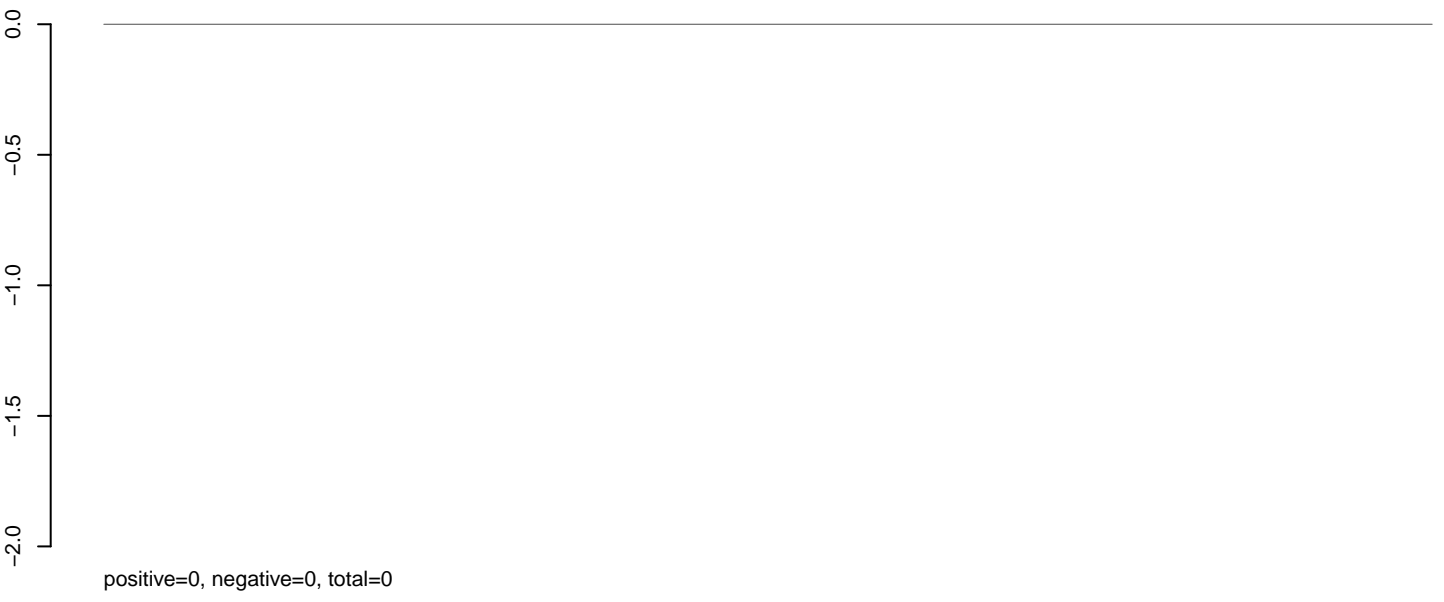
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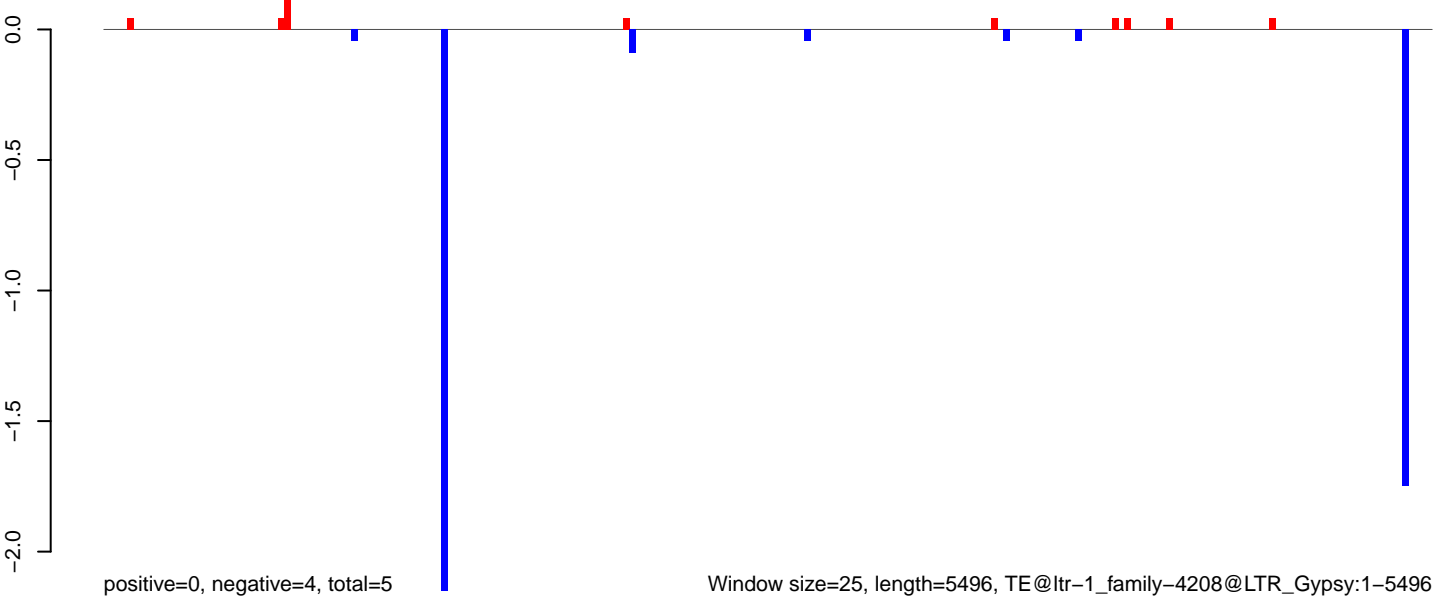
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

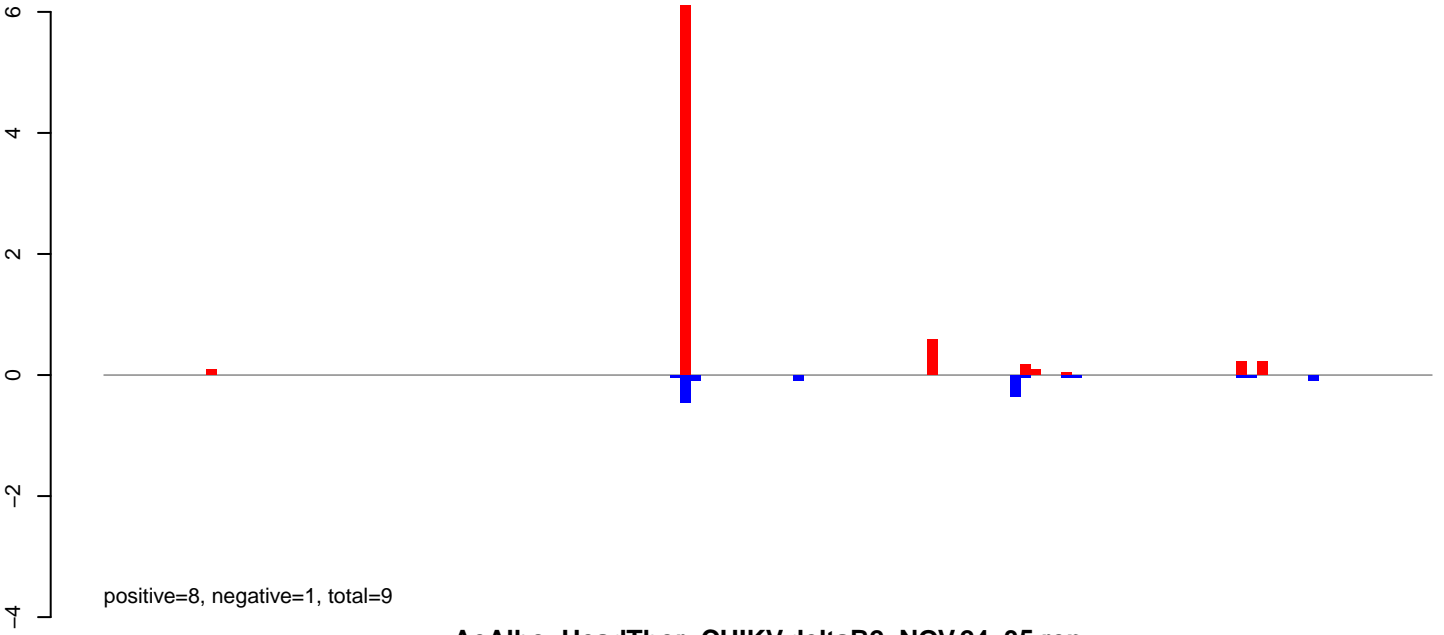


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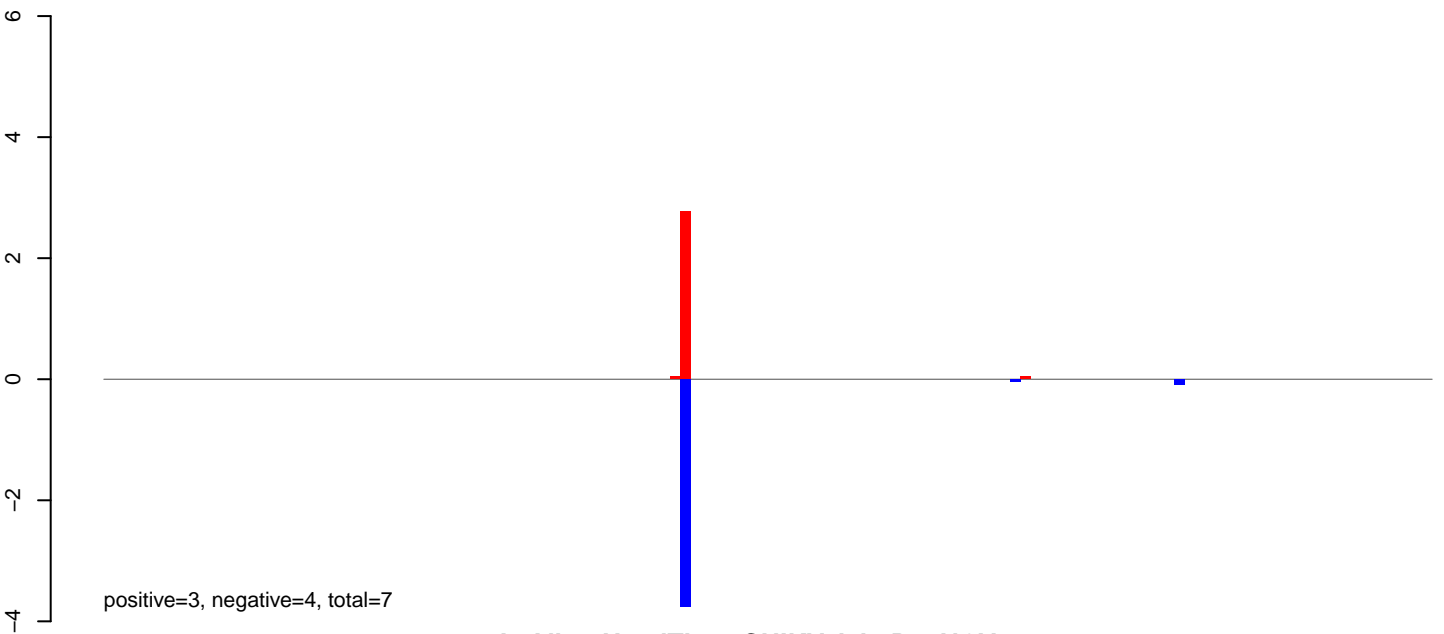


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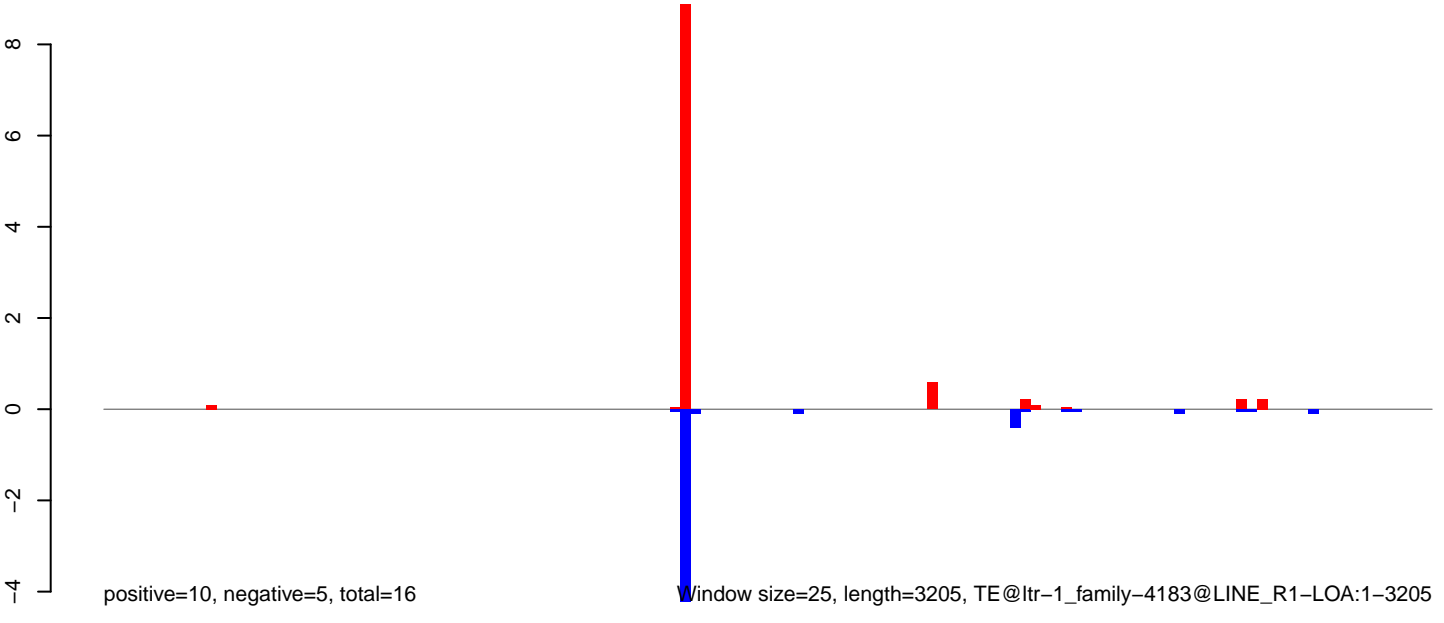
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

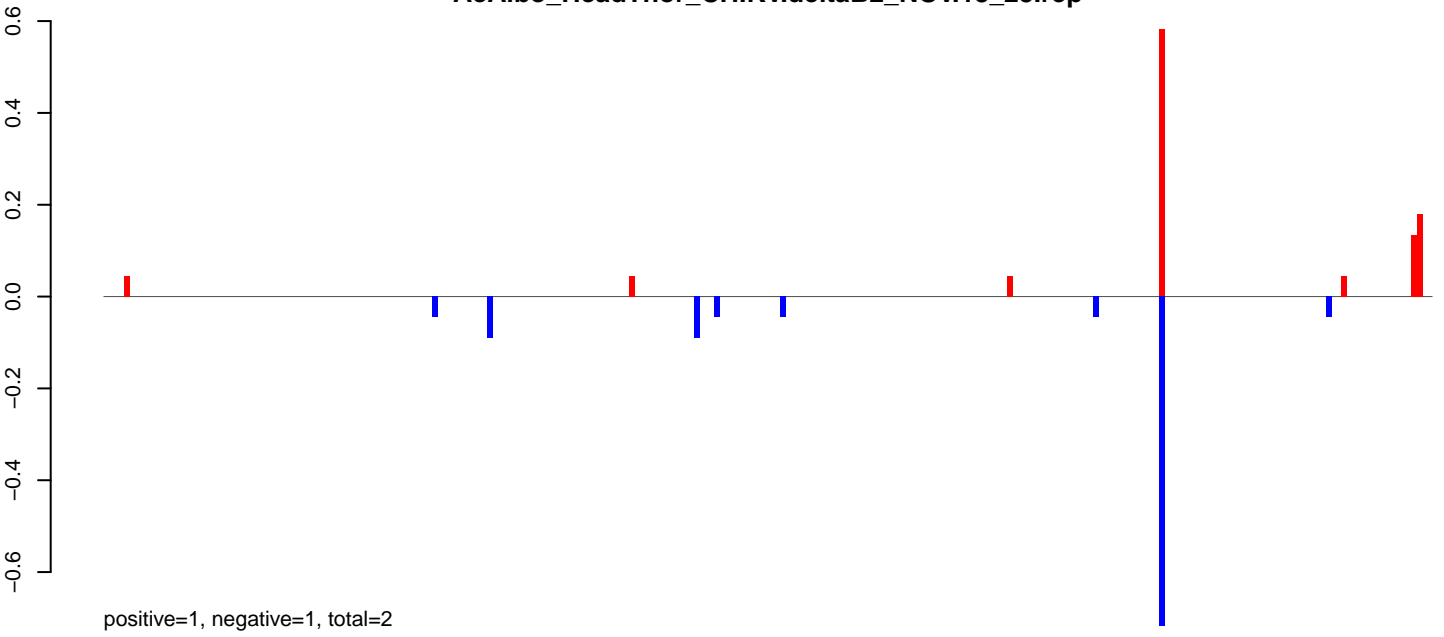


AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



Window size=25, length=3205, TE@ltr-1_family-4183@LINE_R1-LOA:1-3205

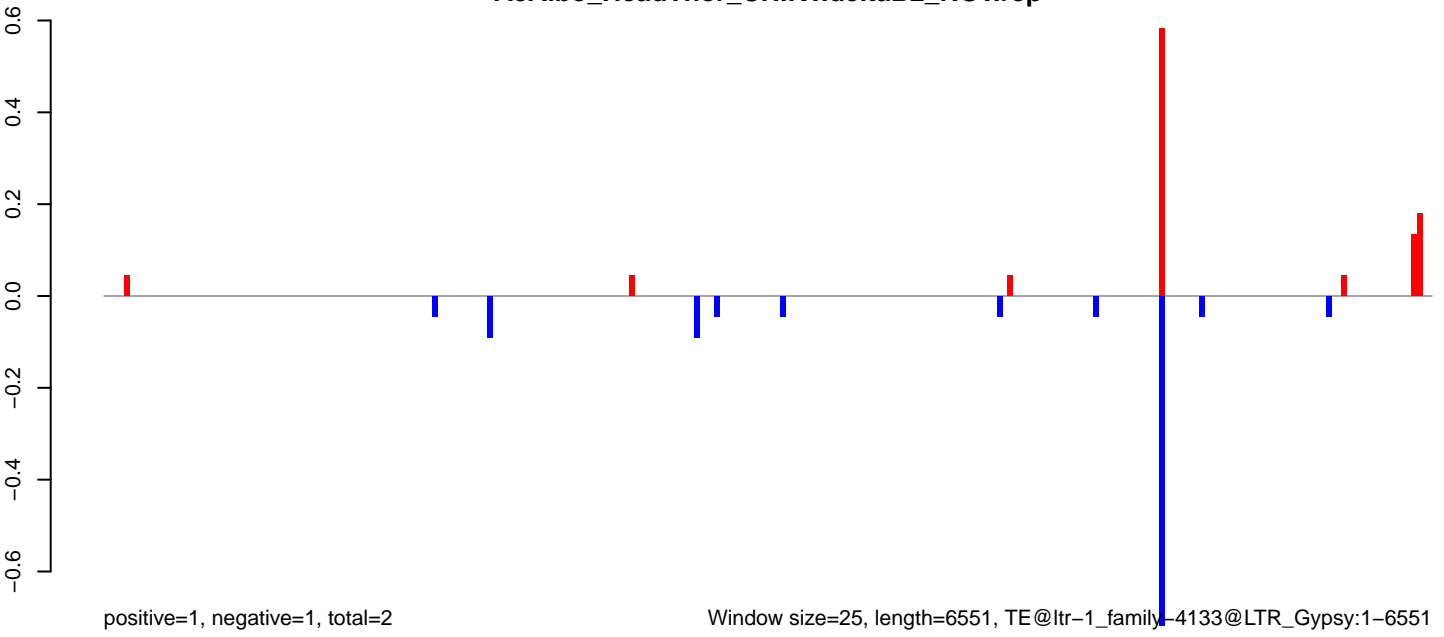
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



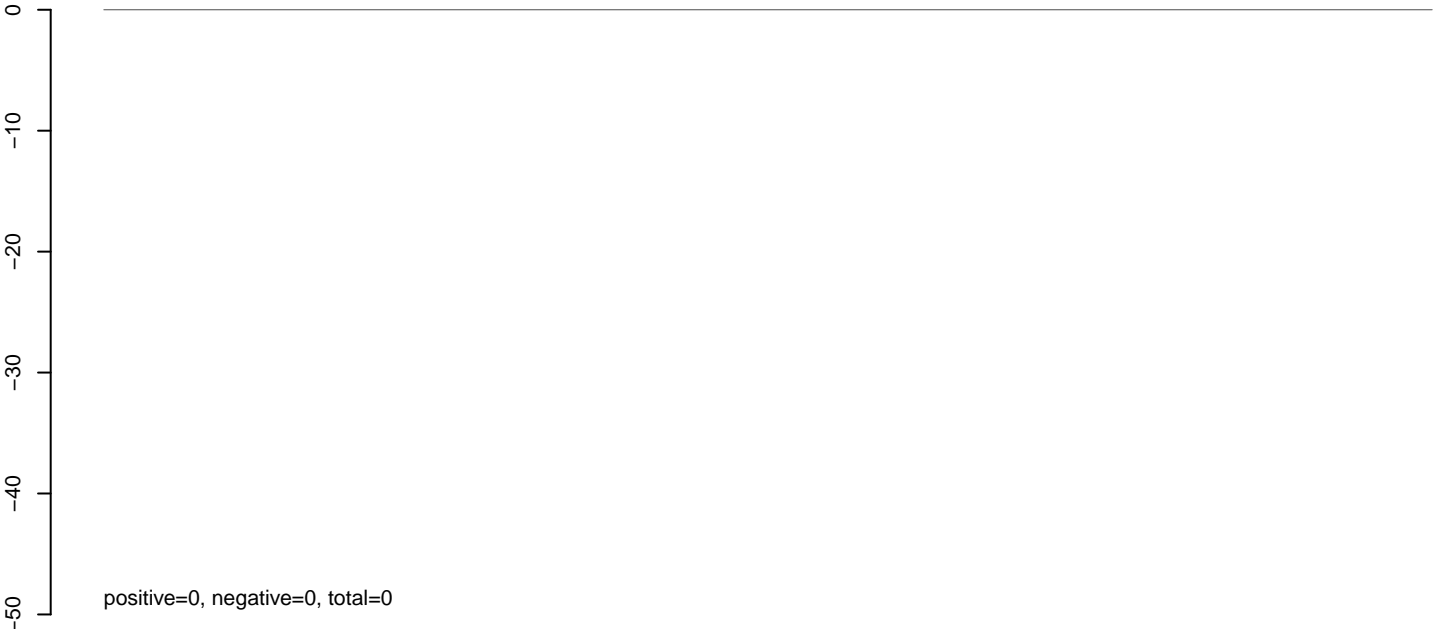
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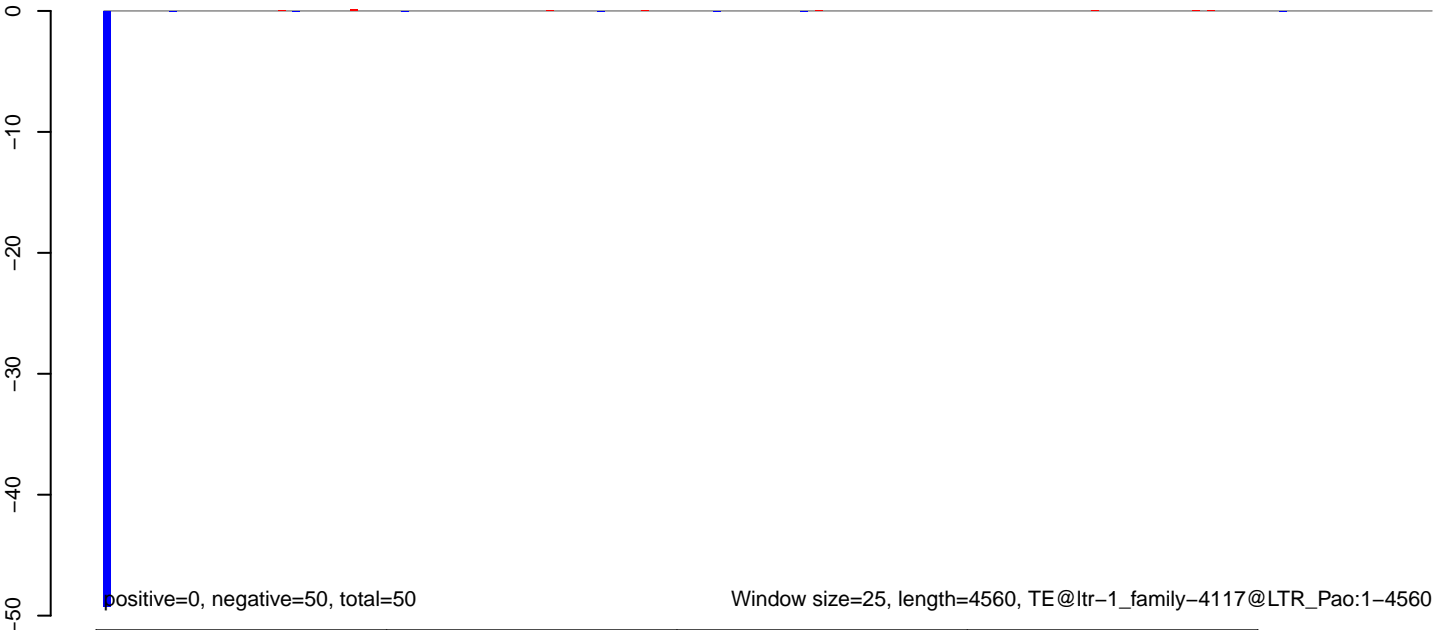
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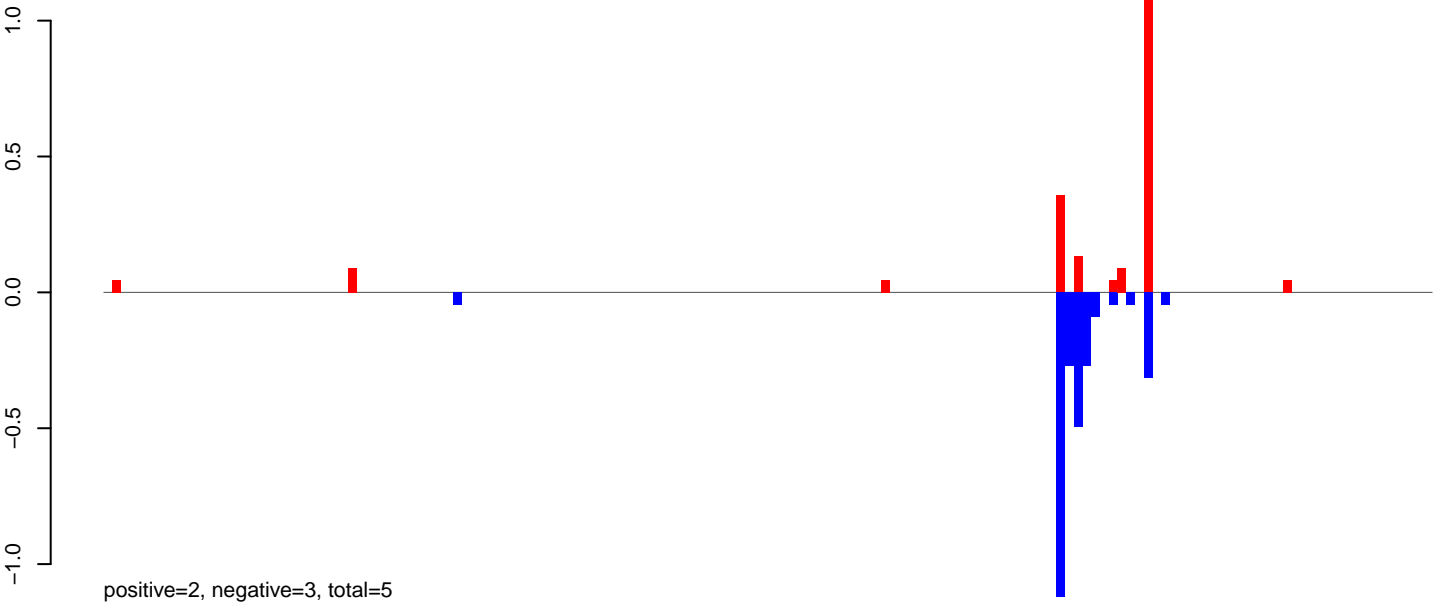
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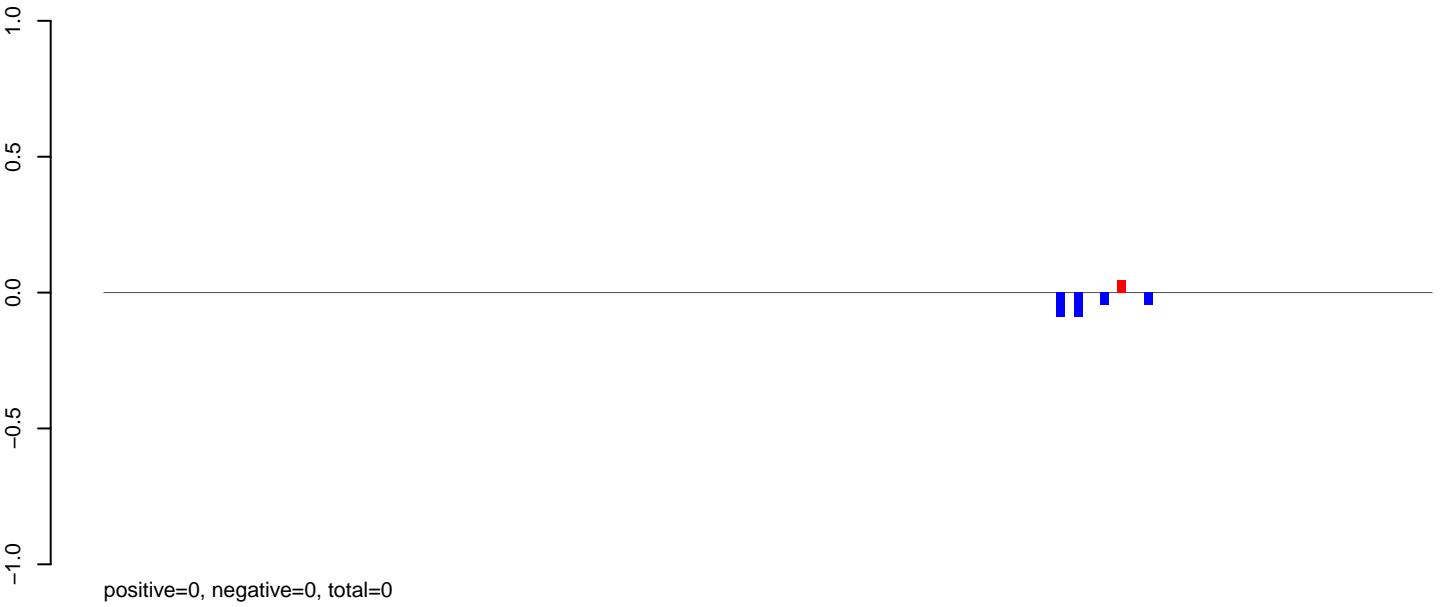
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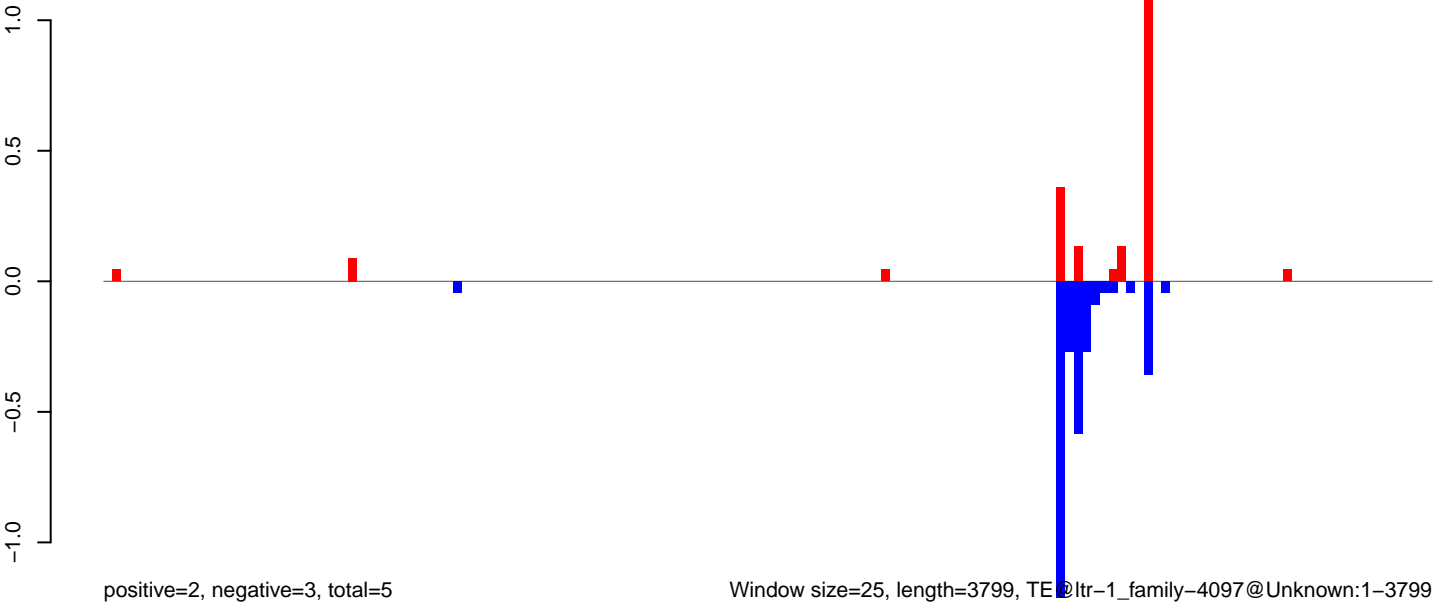
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



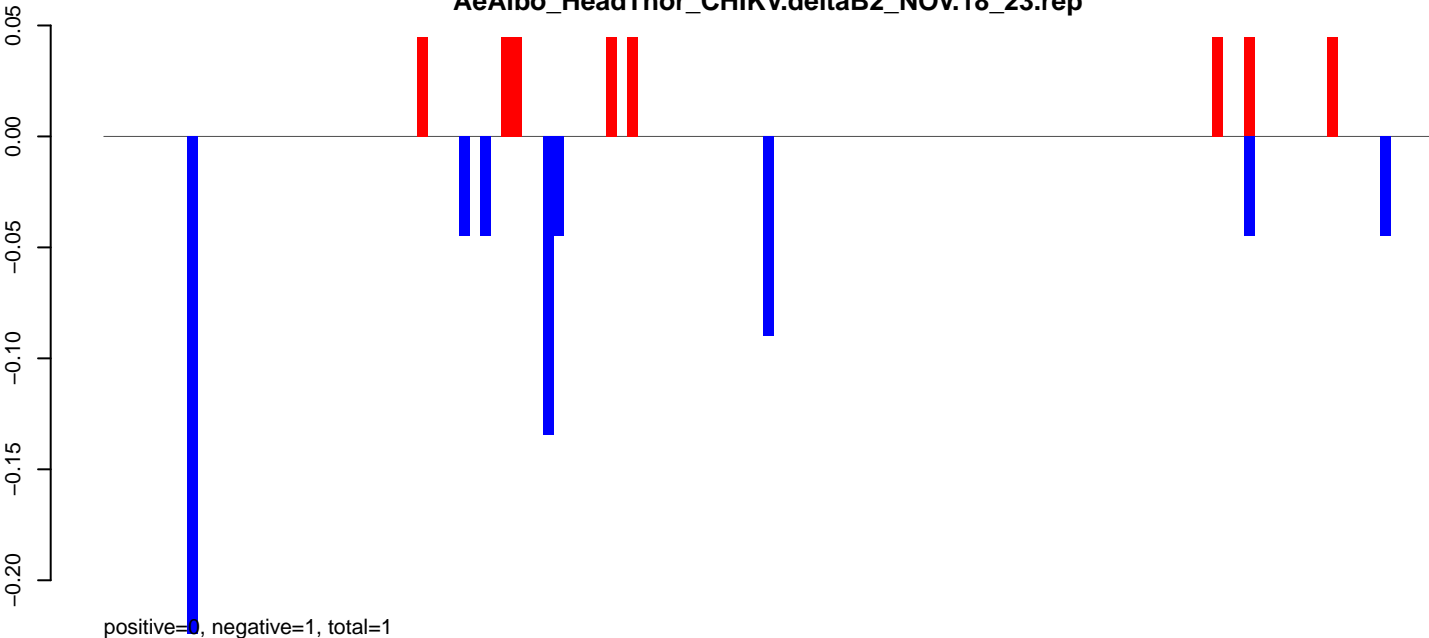
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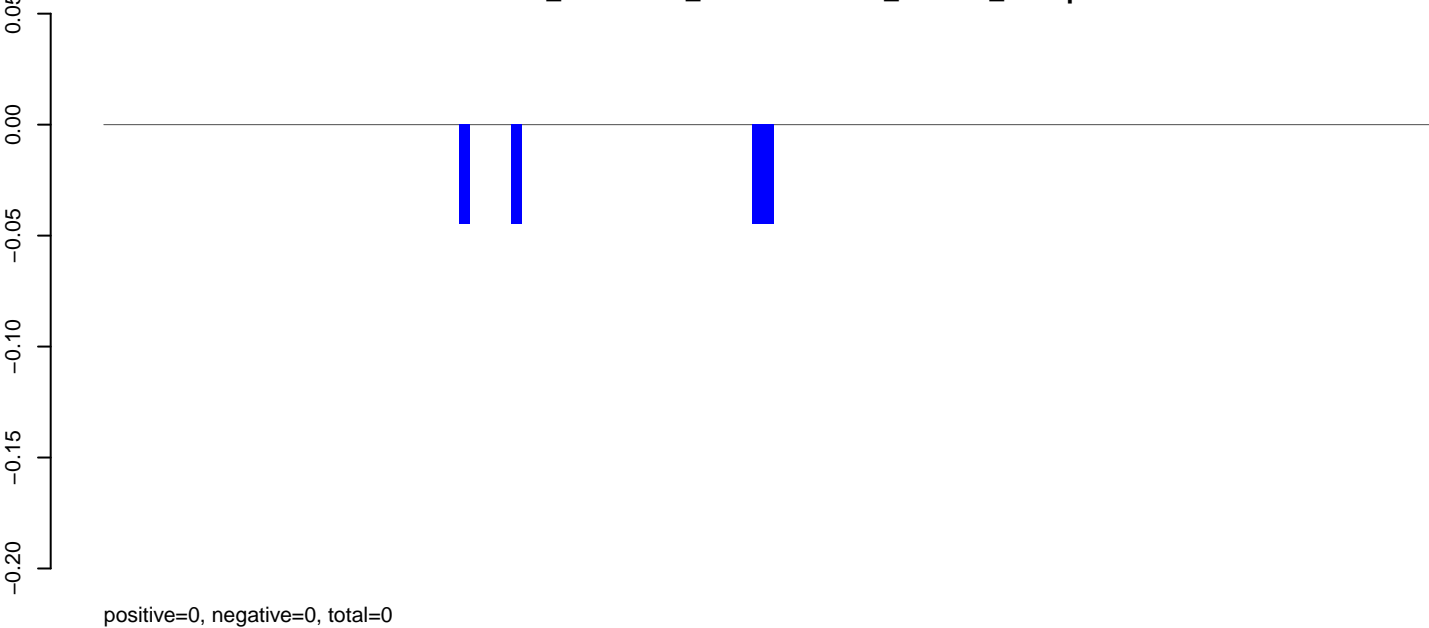
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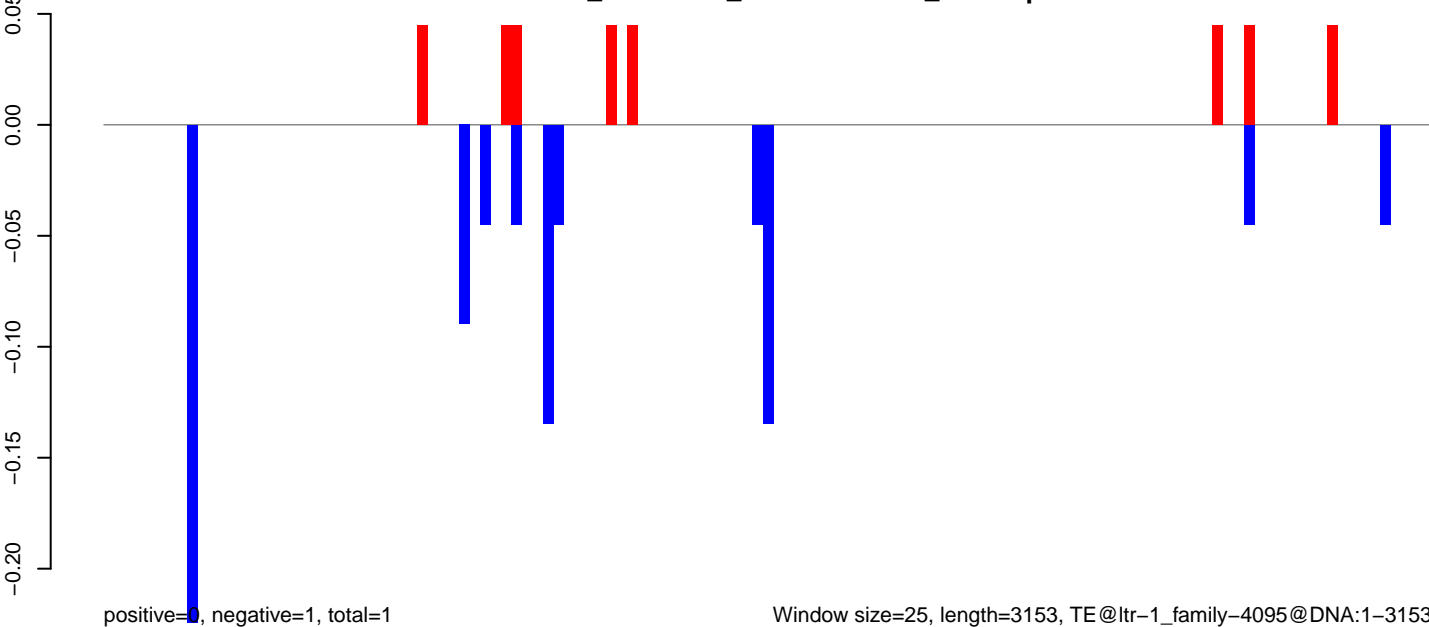
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



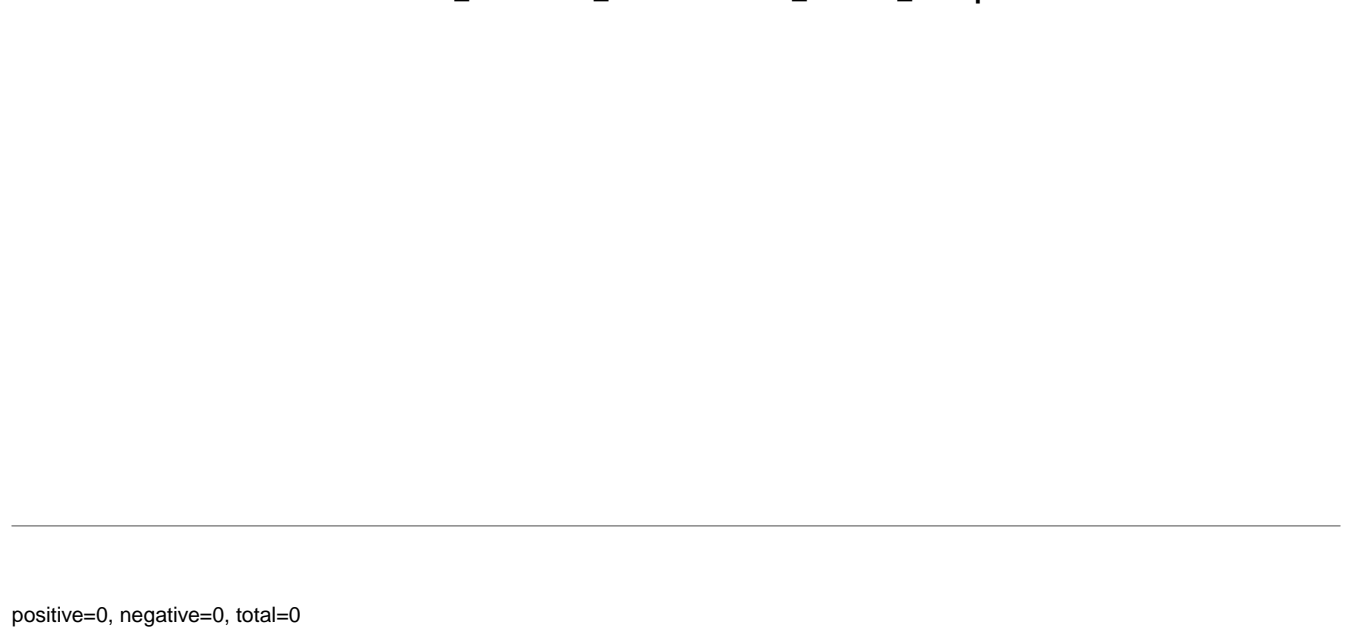
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



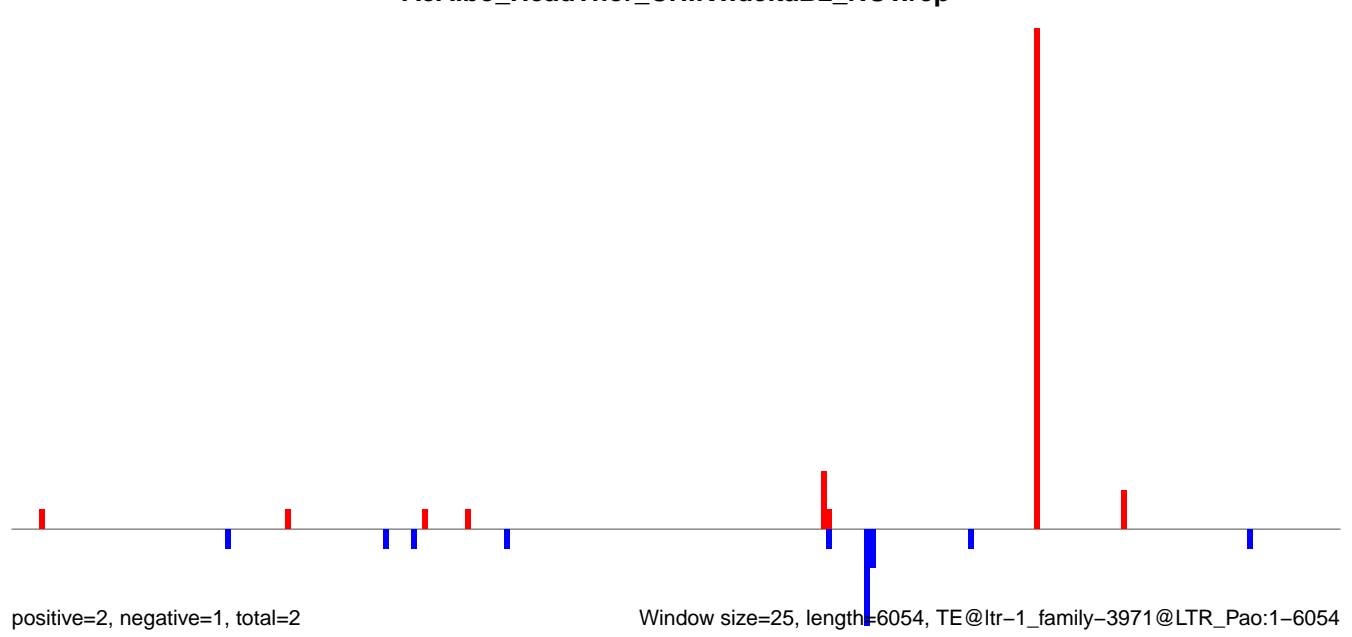
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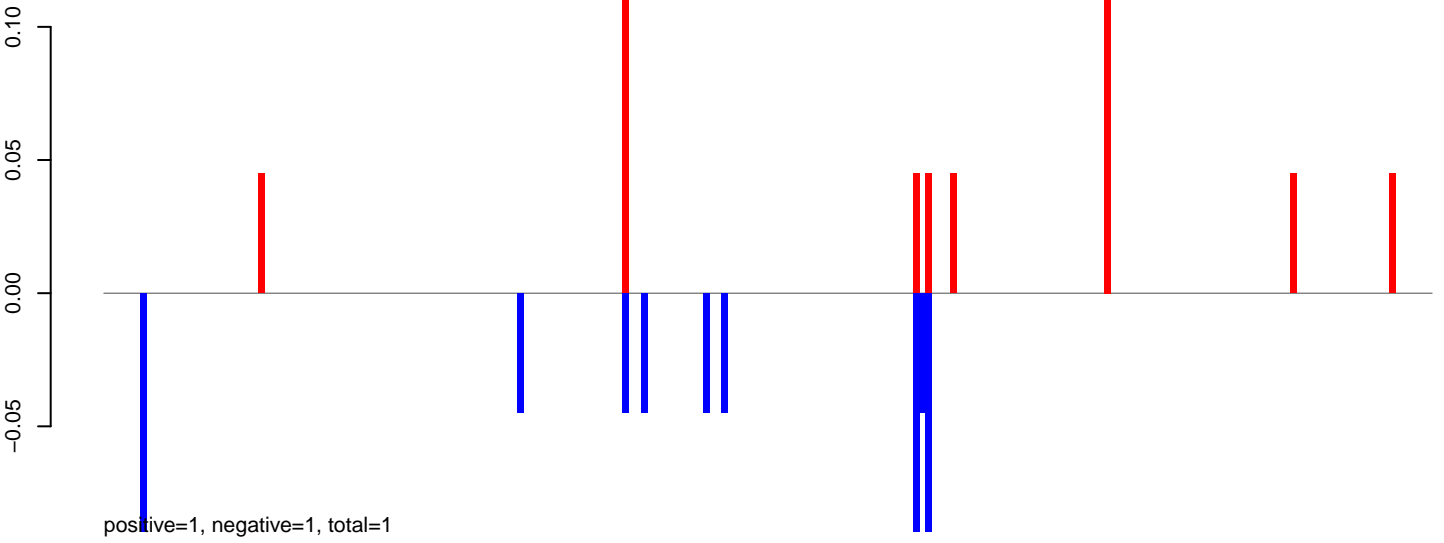
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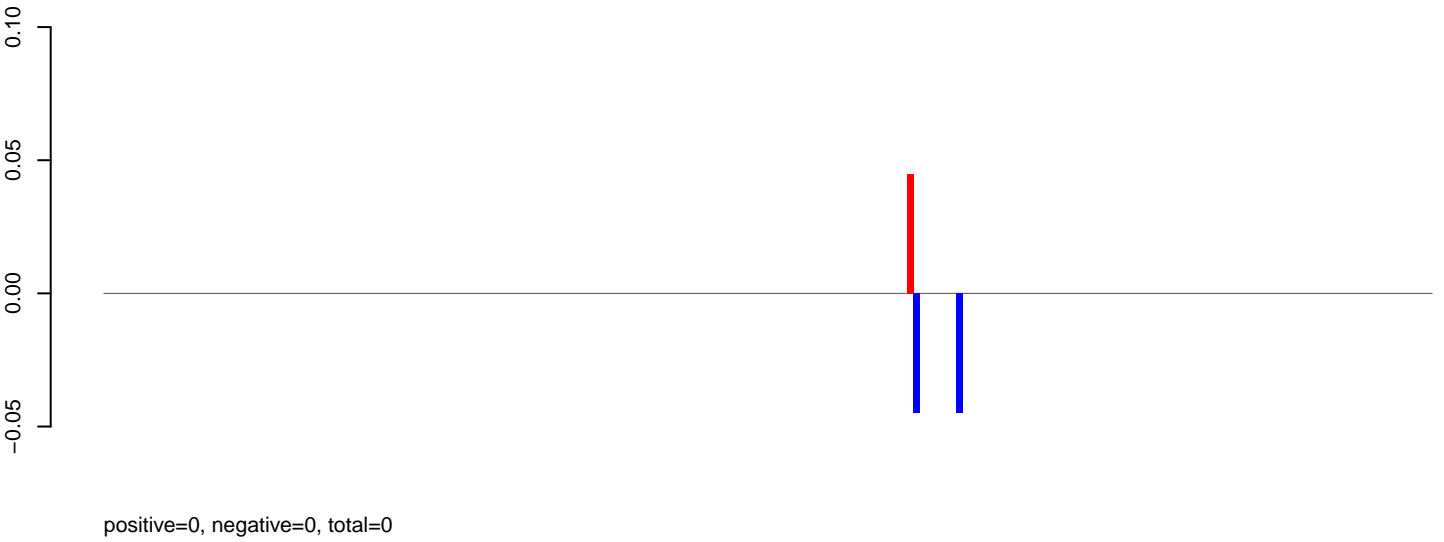
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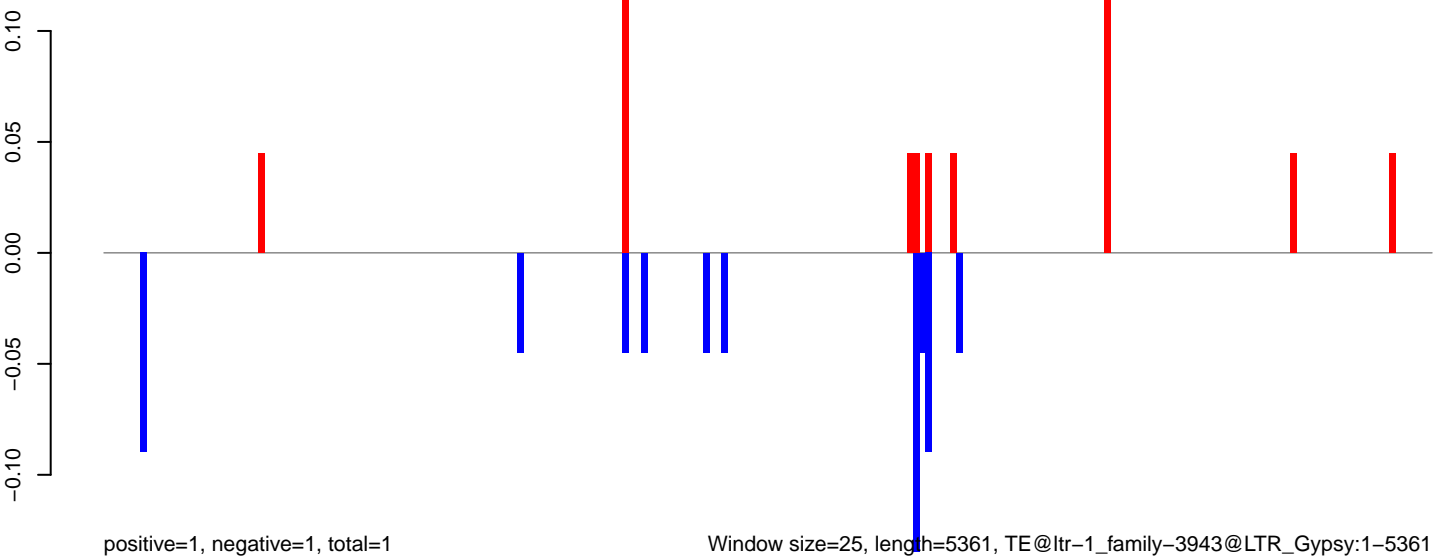
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

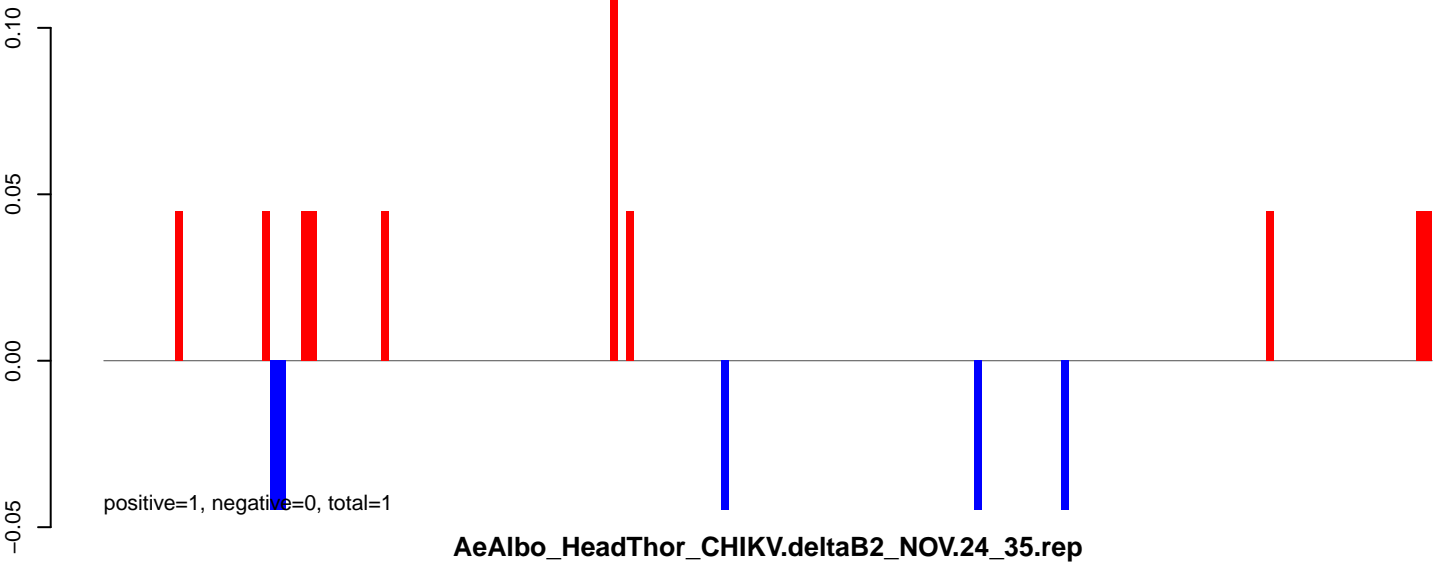


AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

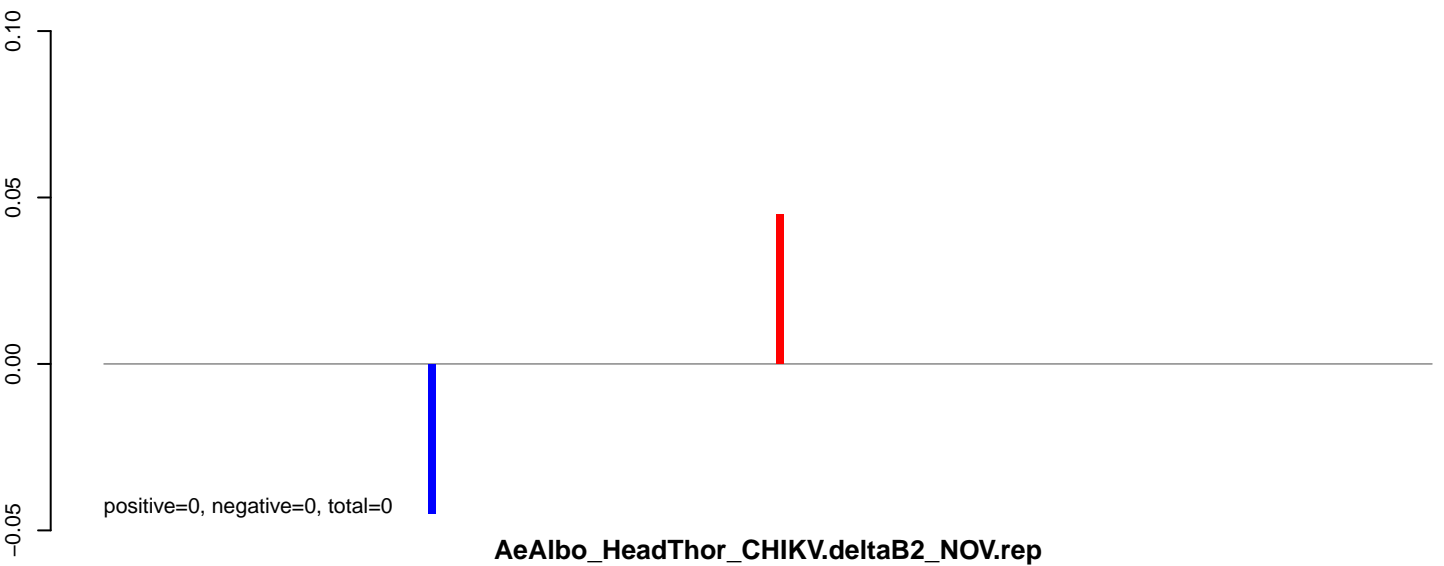


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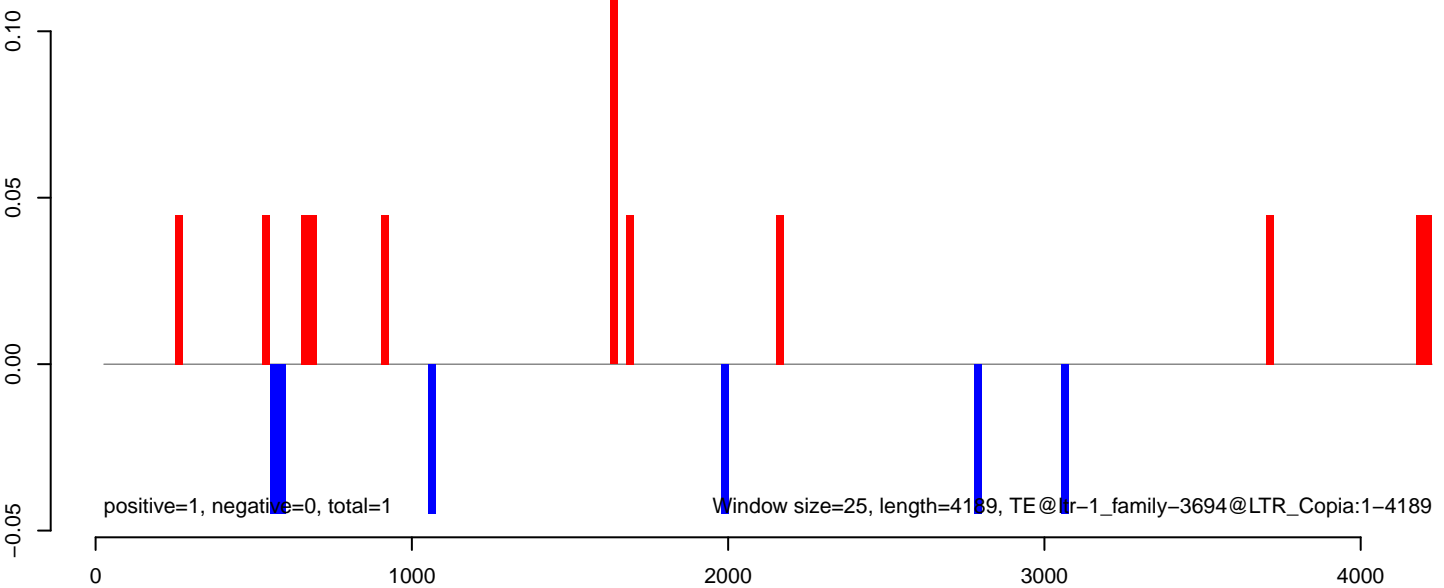
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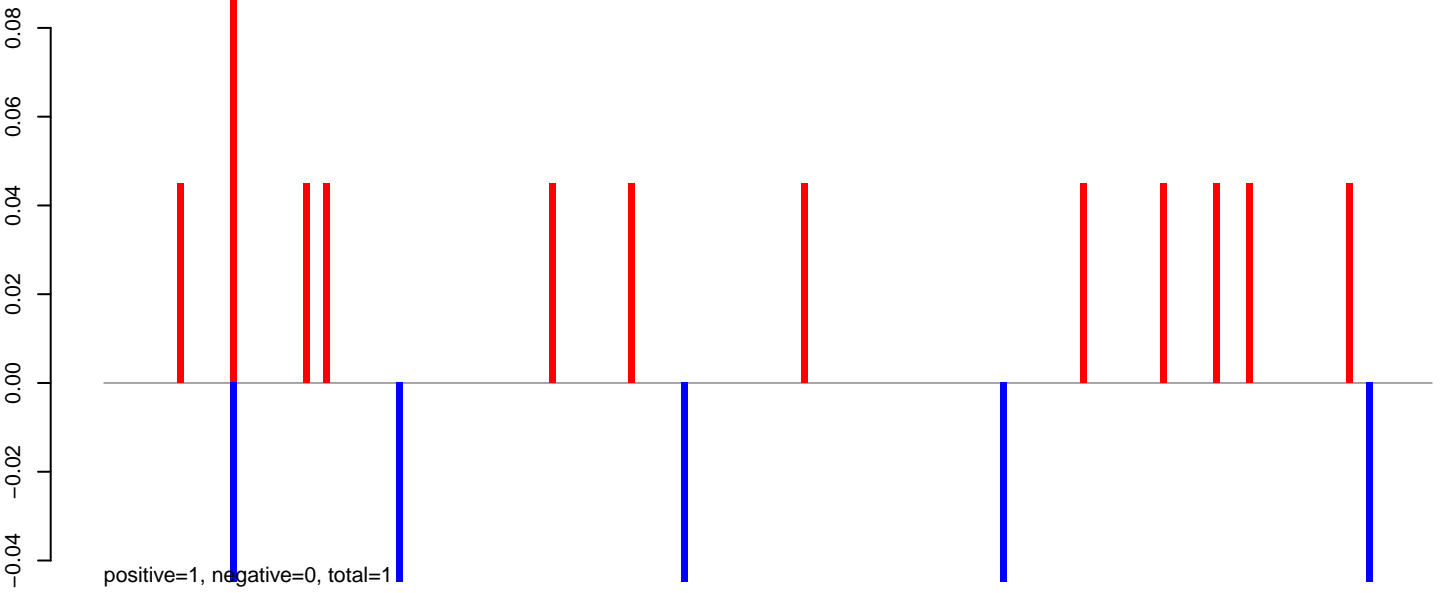
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



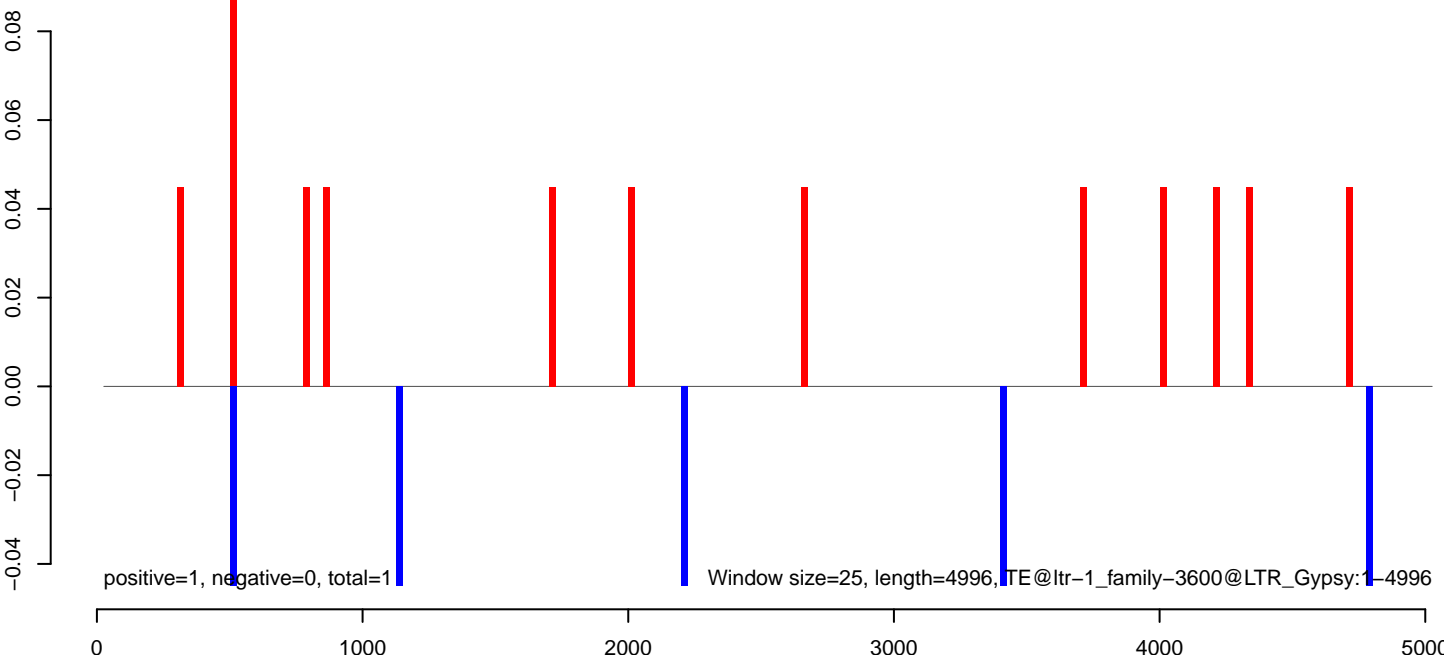
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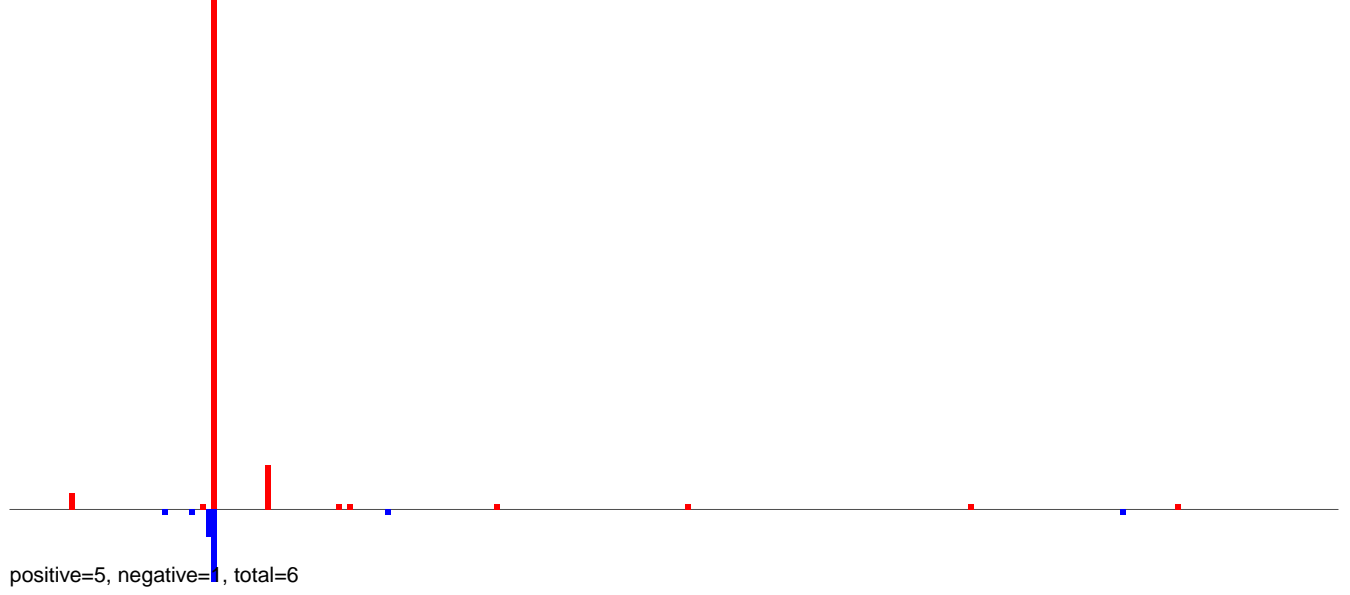
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



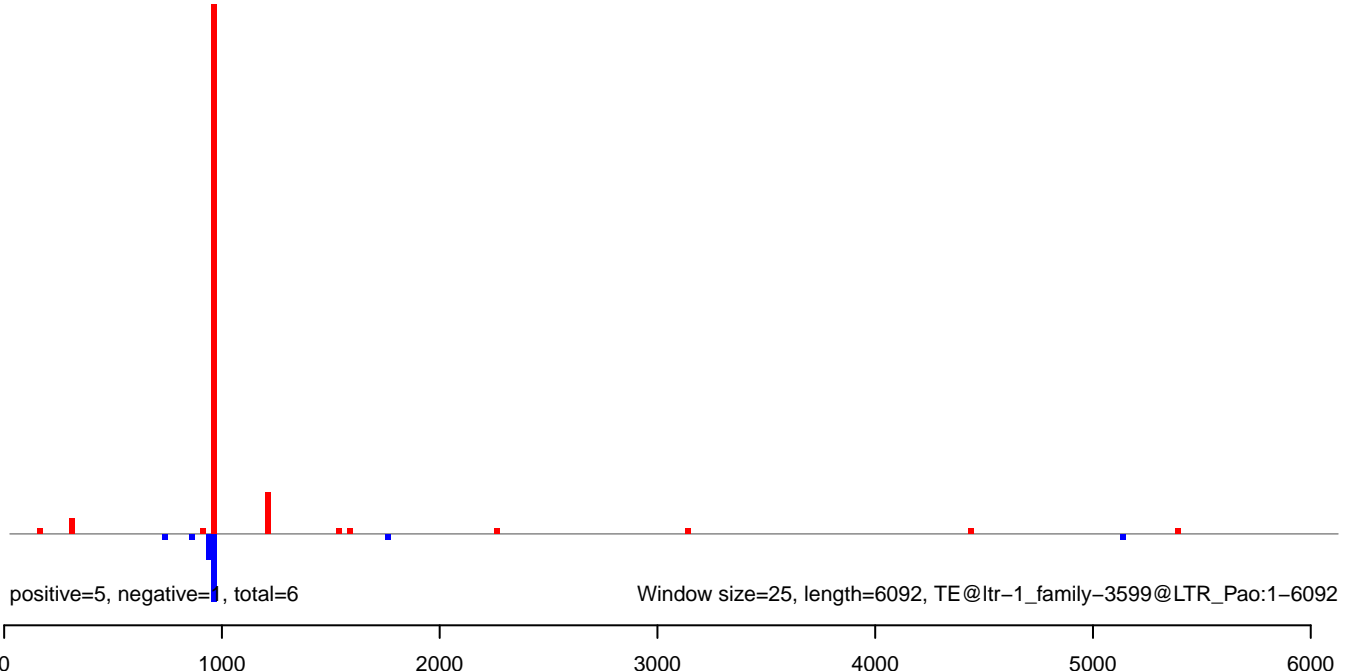
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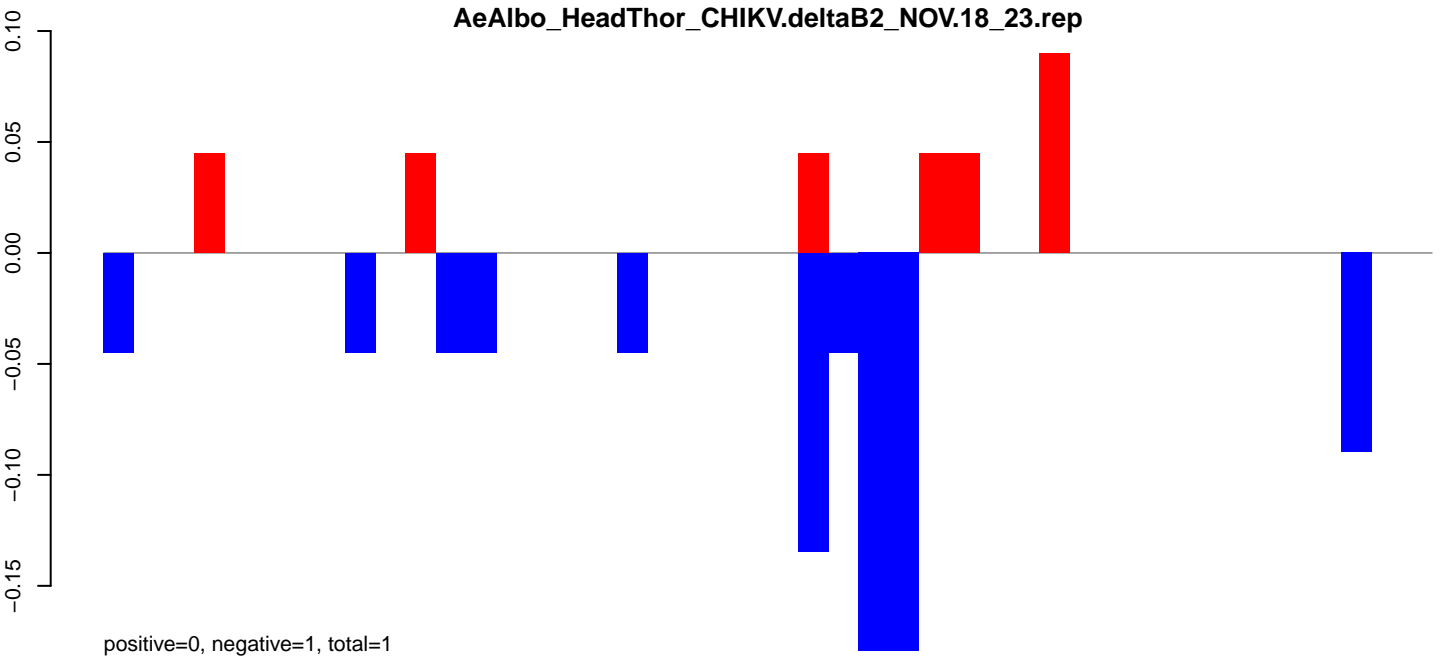
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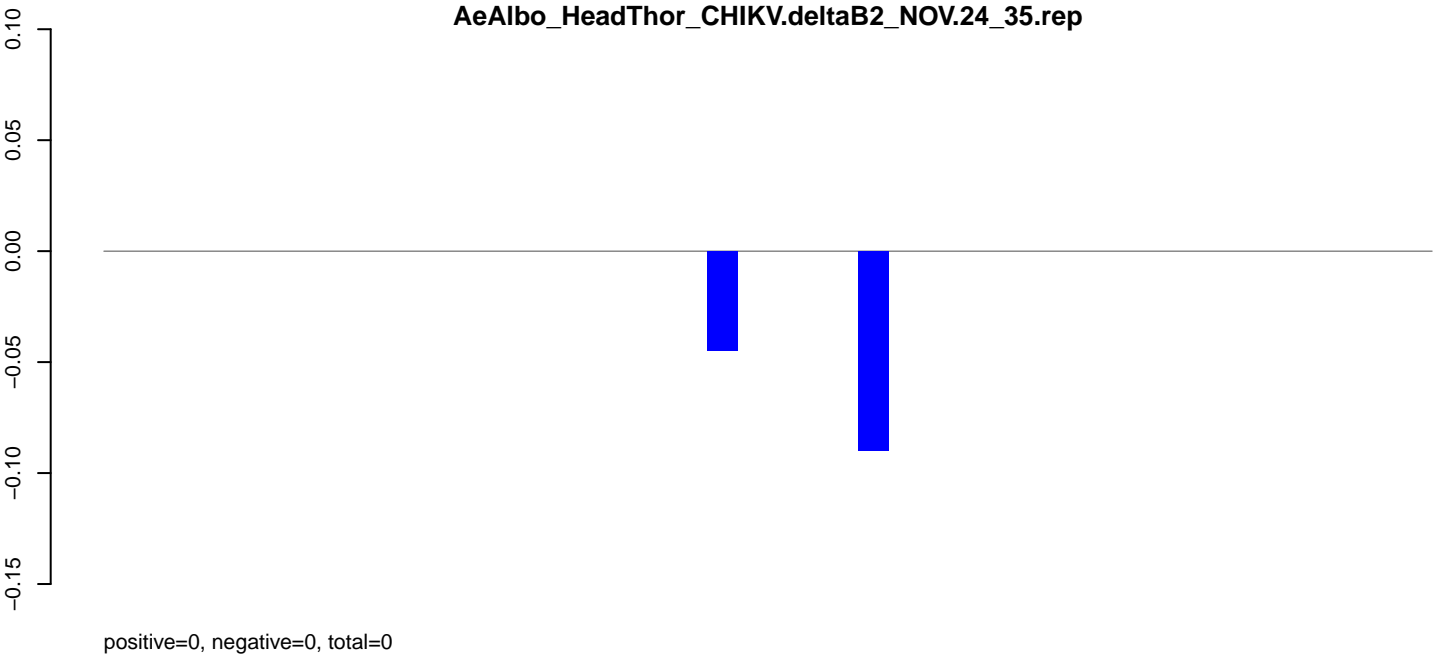
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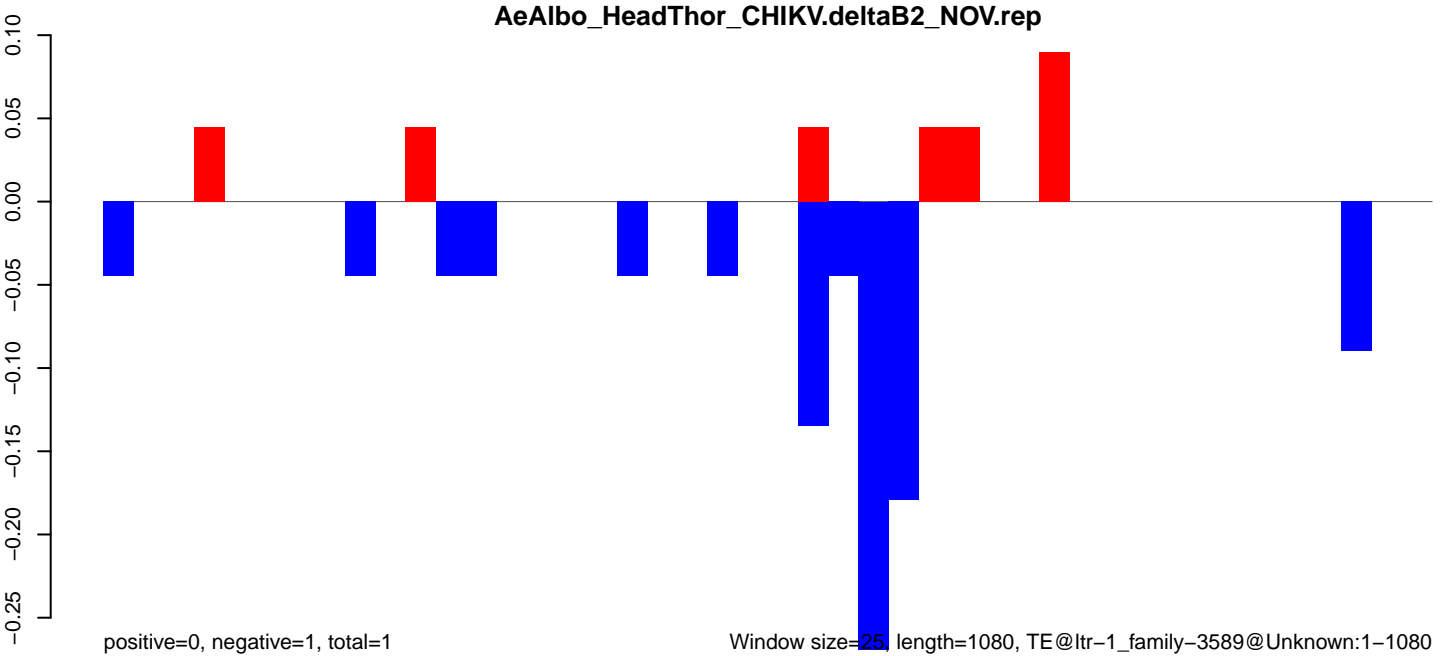
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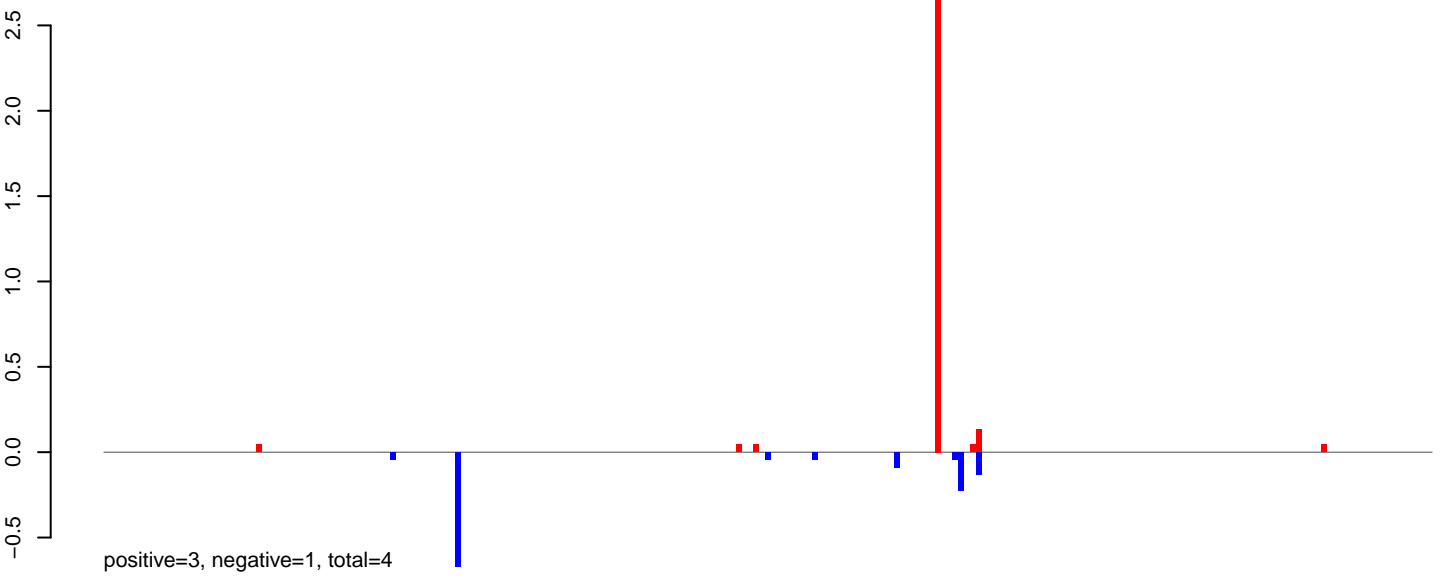
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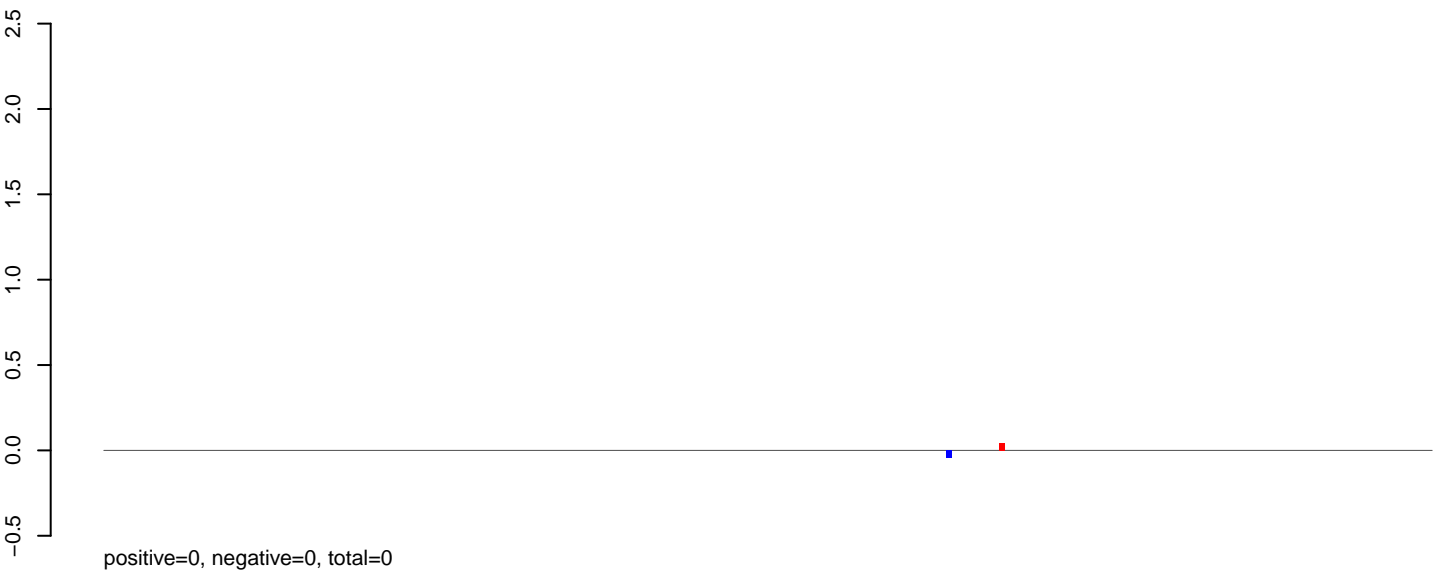
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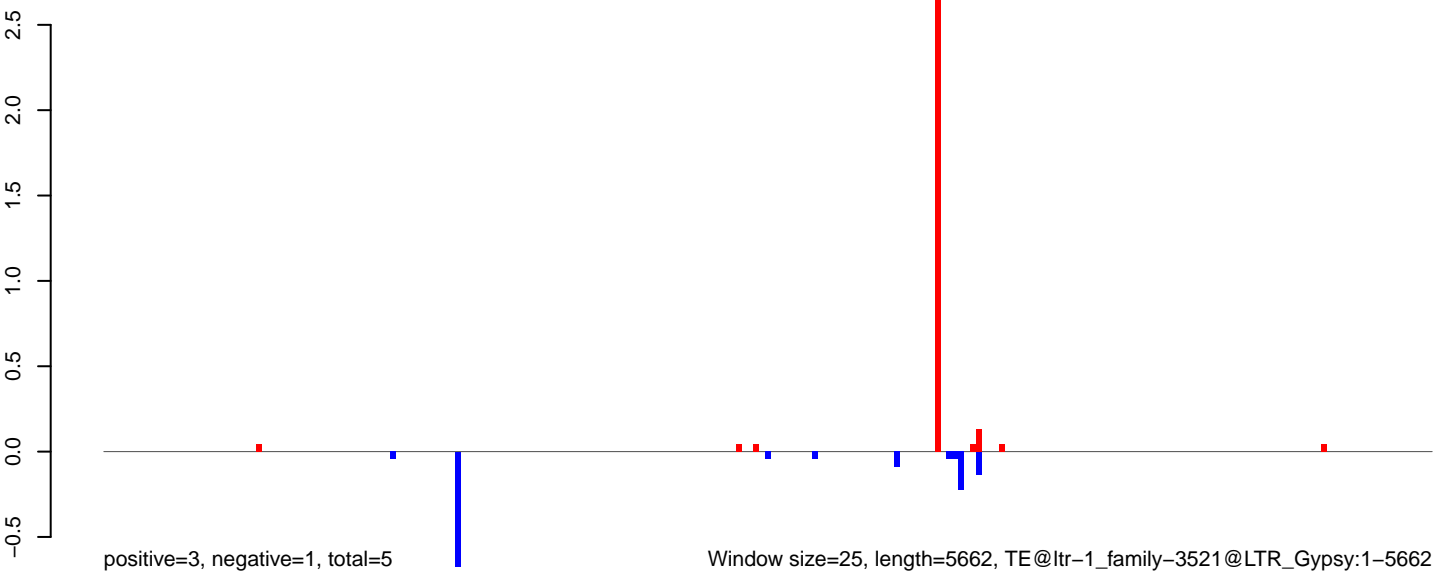
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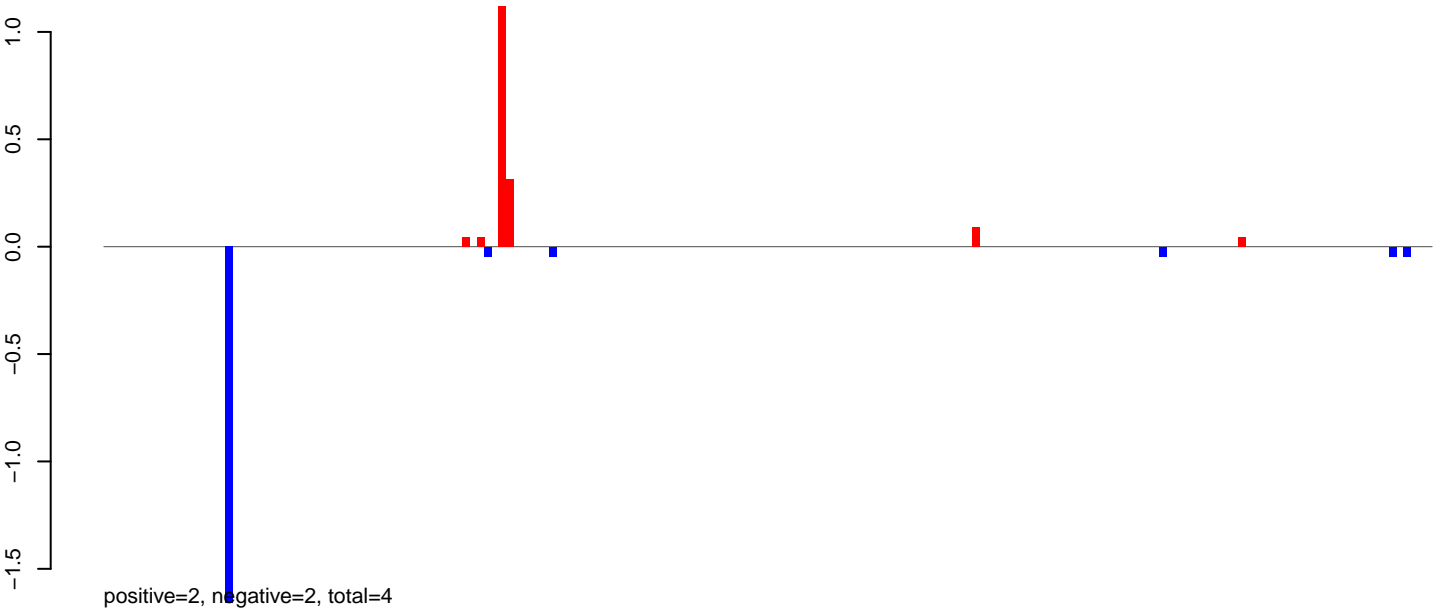
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



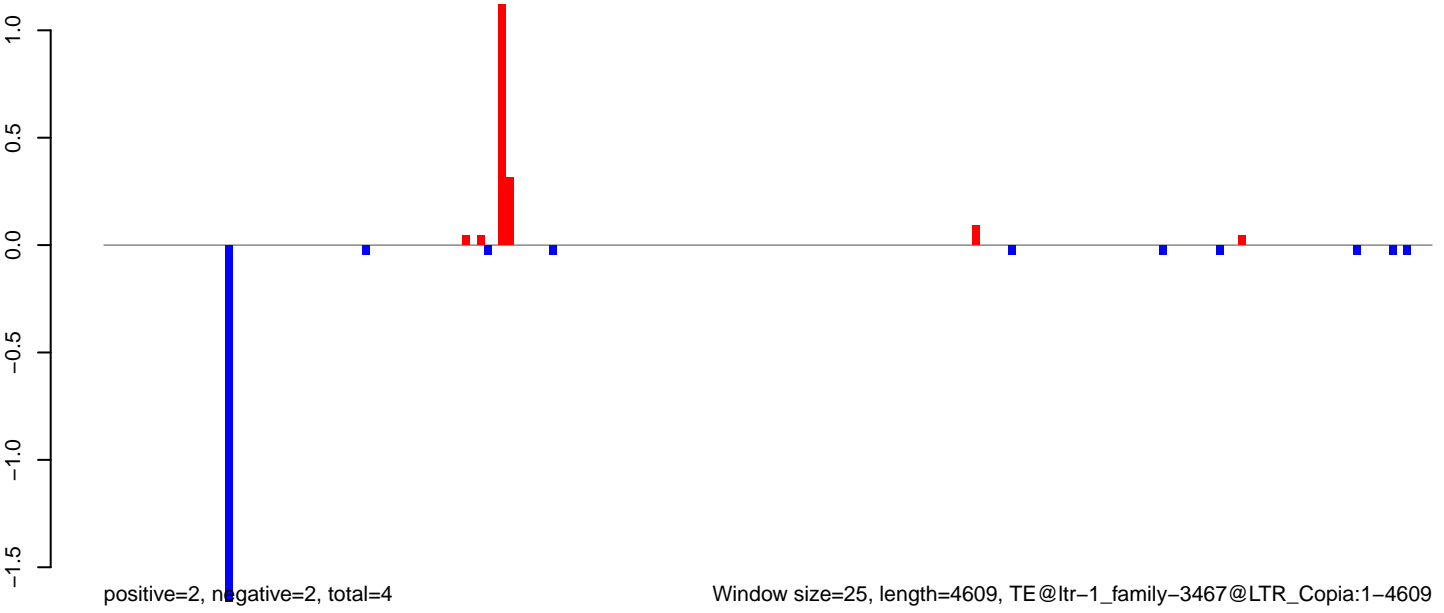
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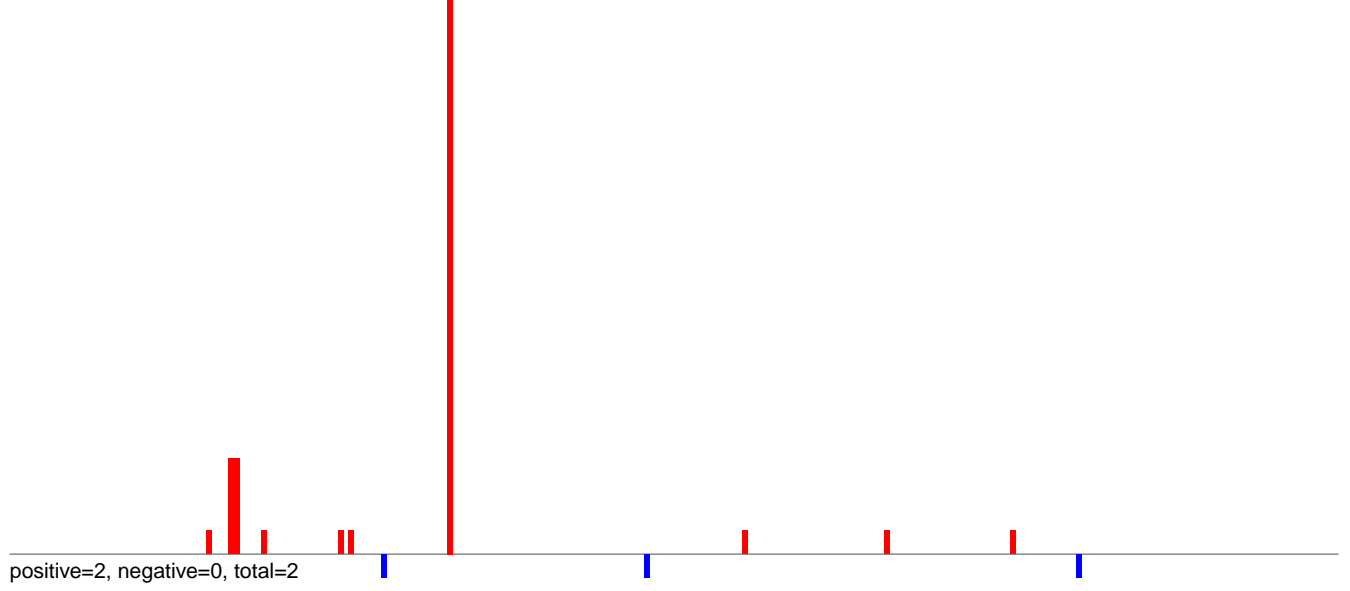
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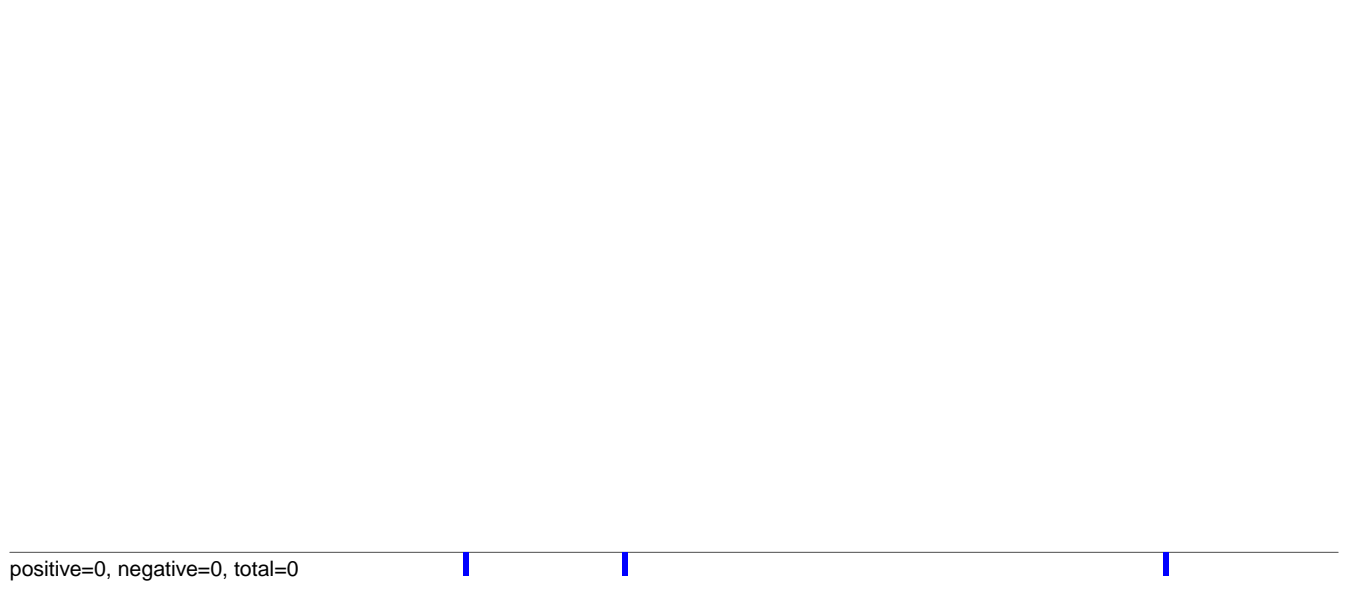
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



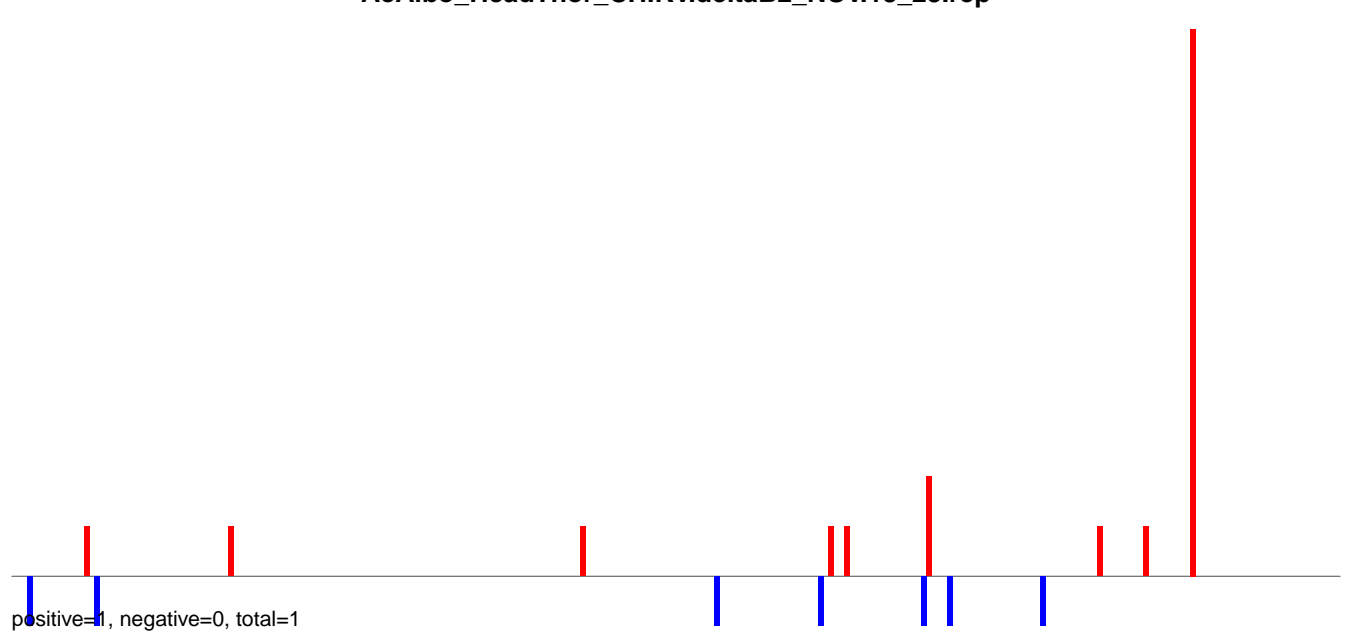
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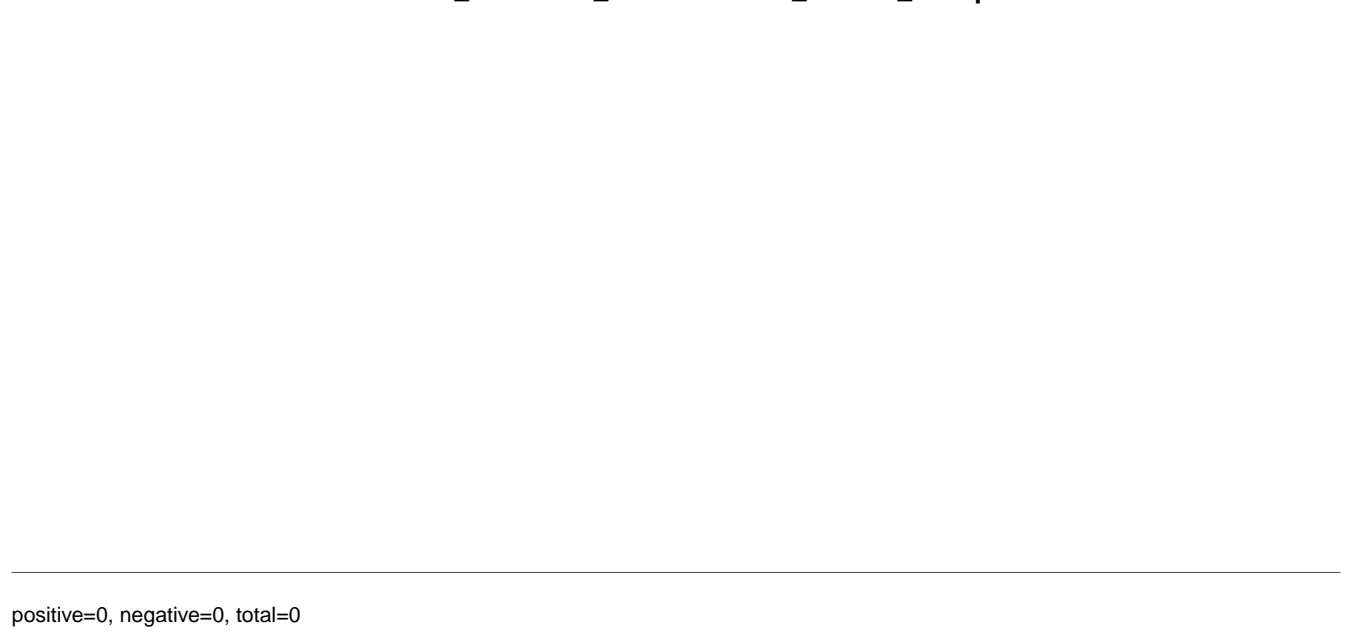
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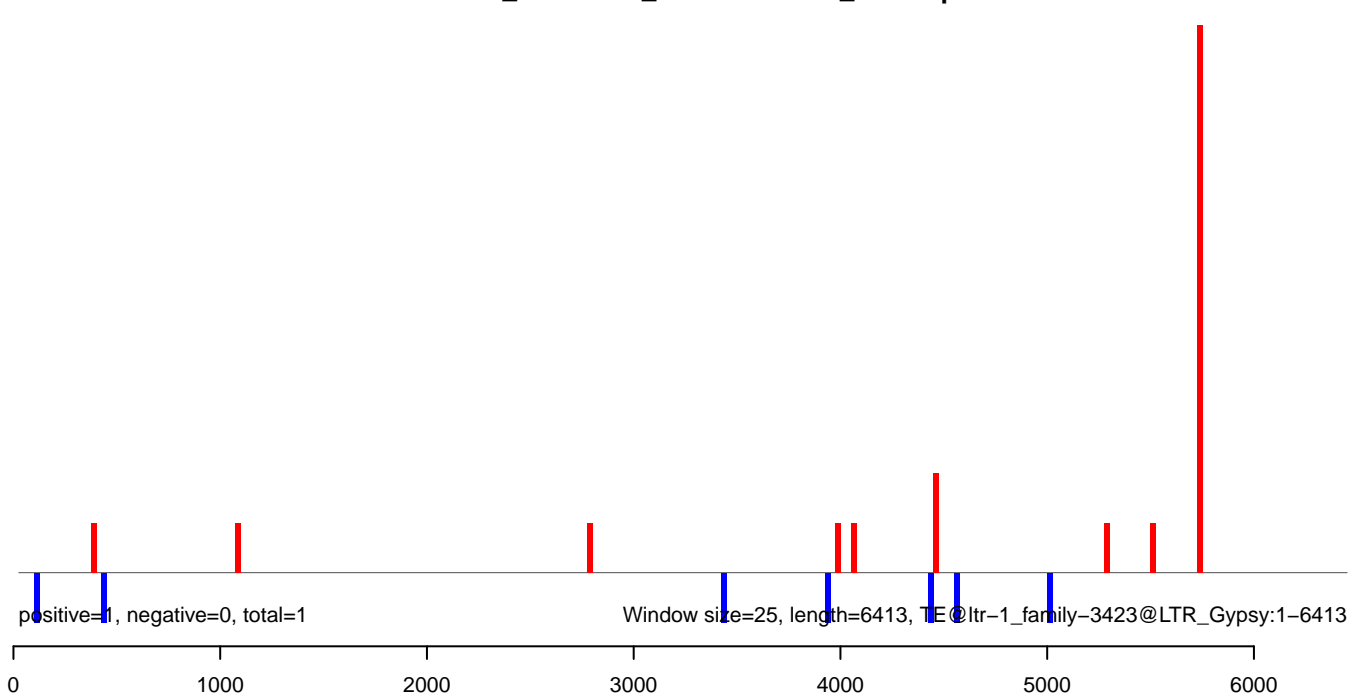
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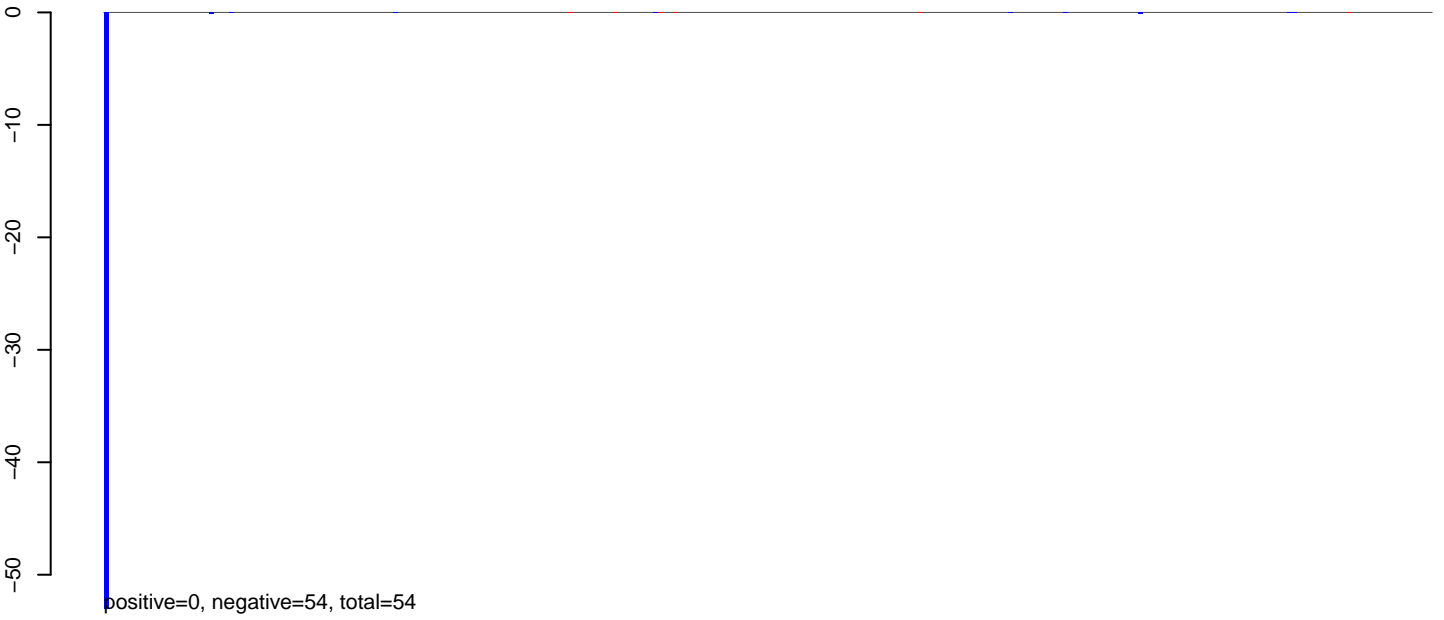
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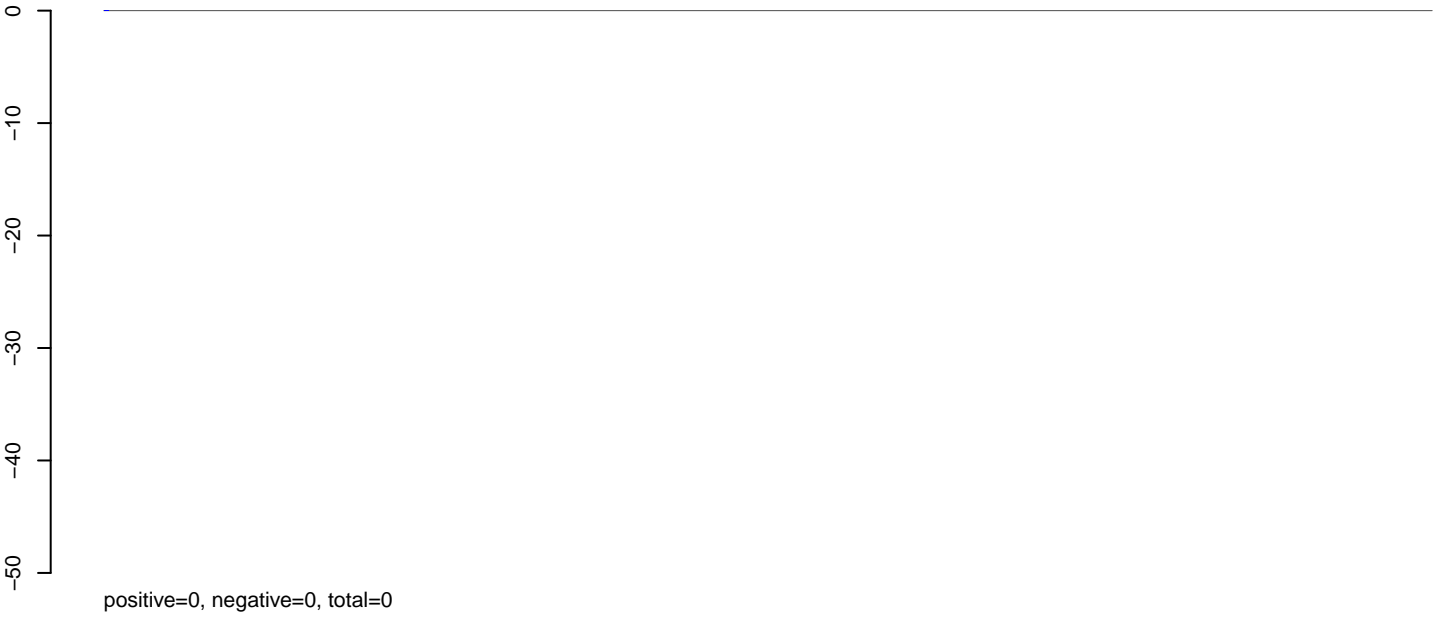
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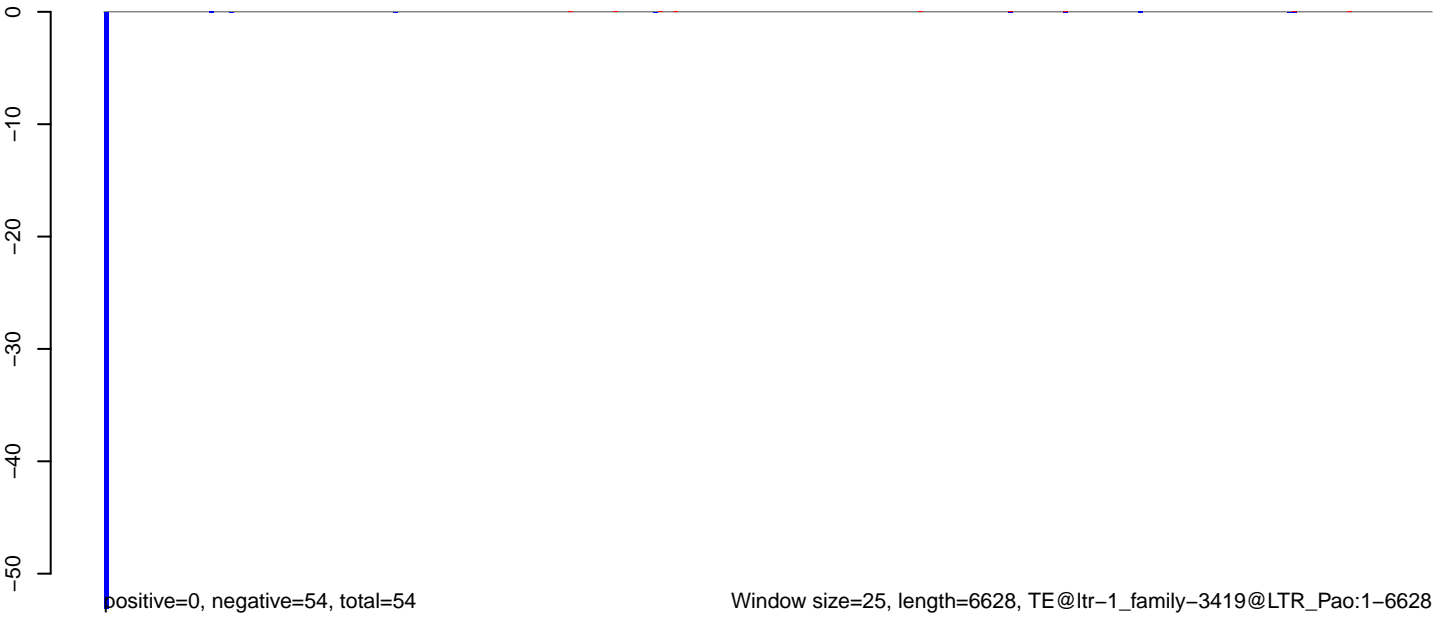
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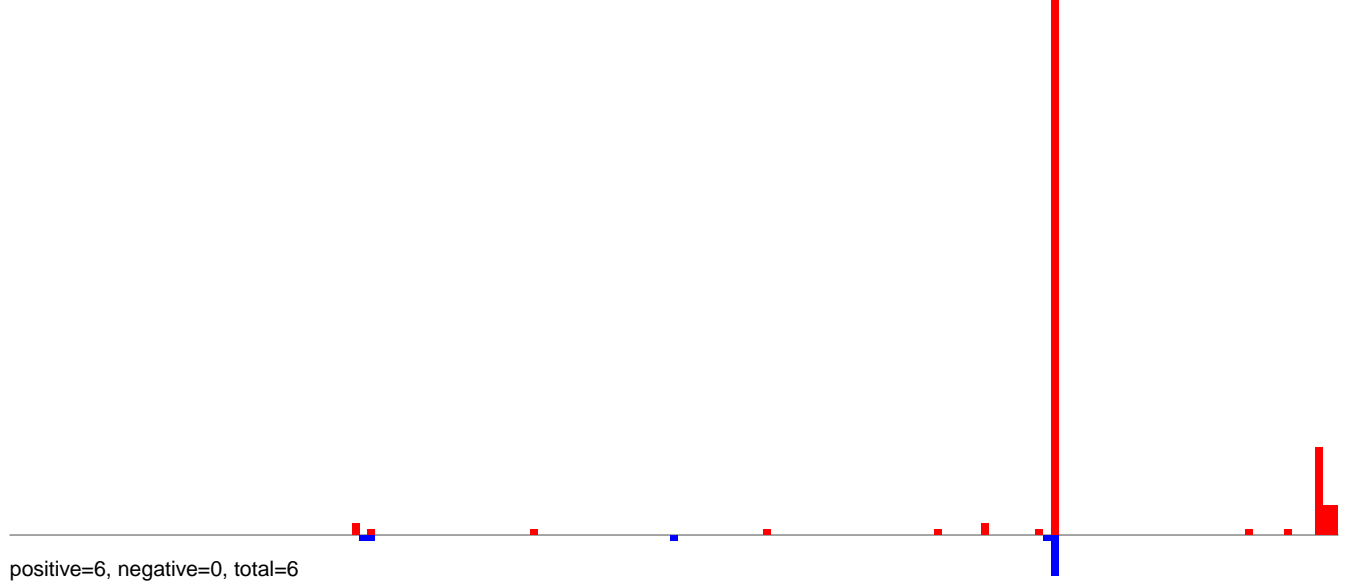
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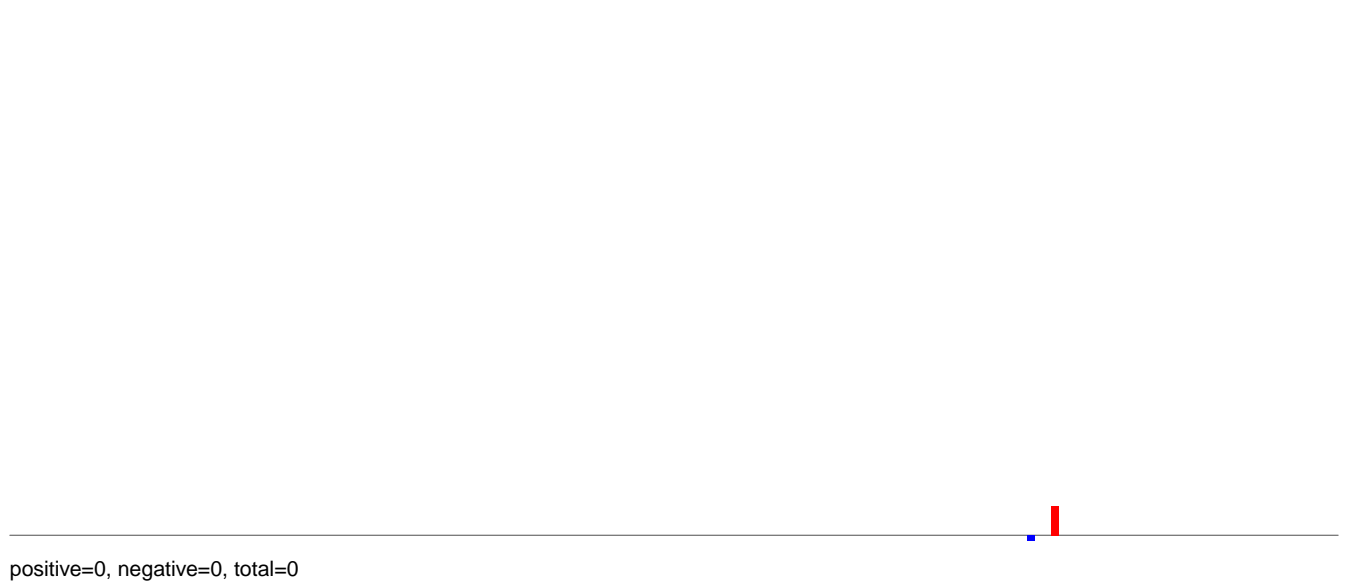
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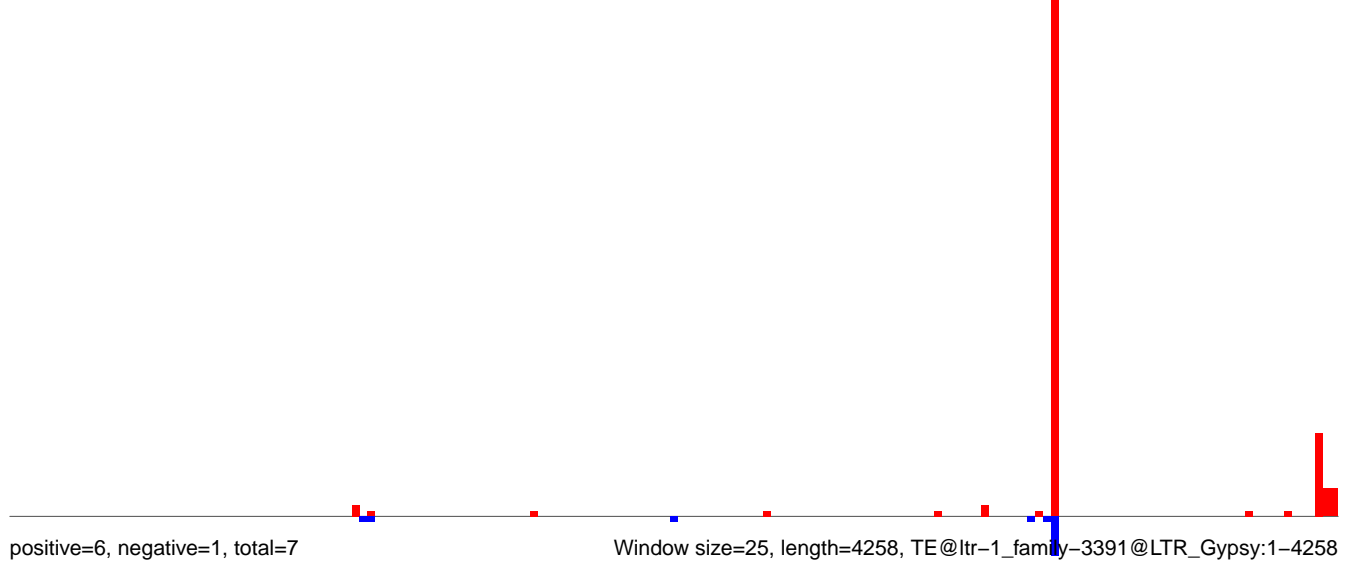
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



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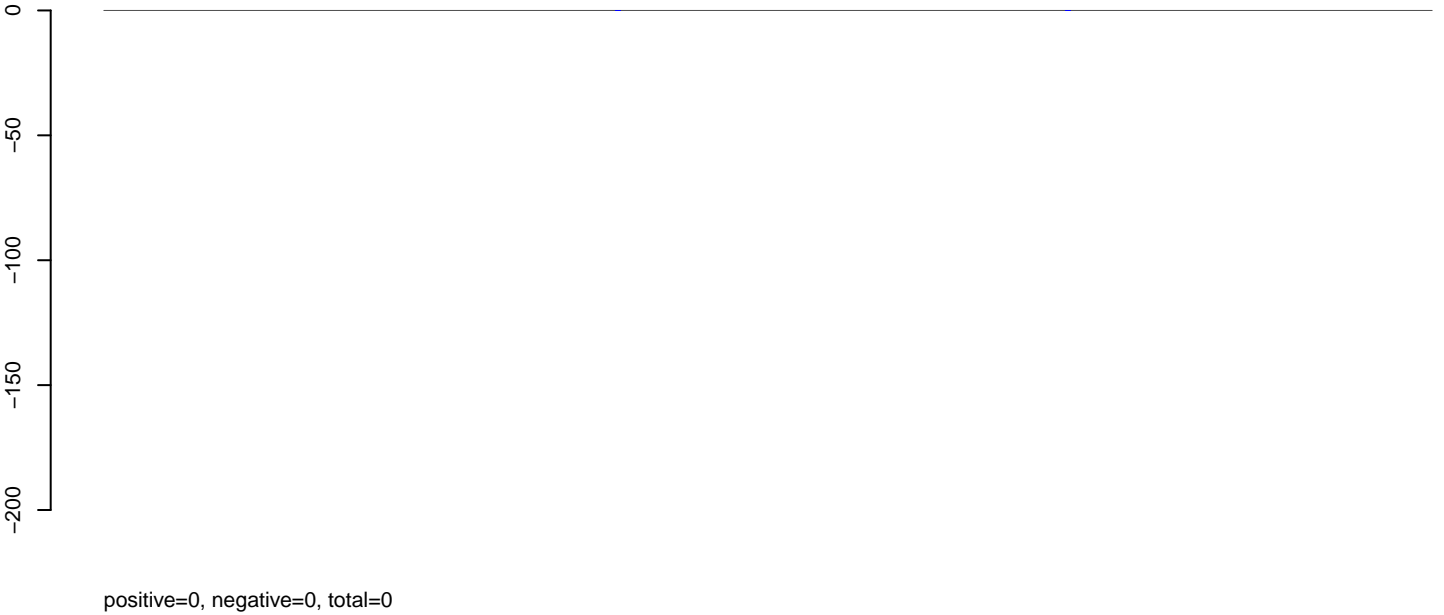


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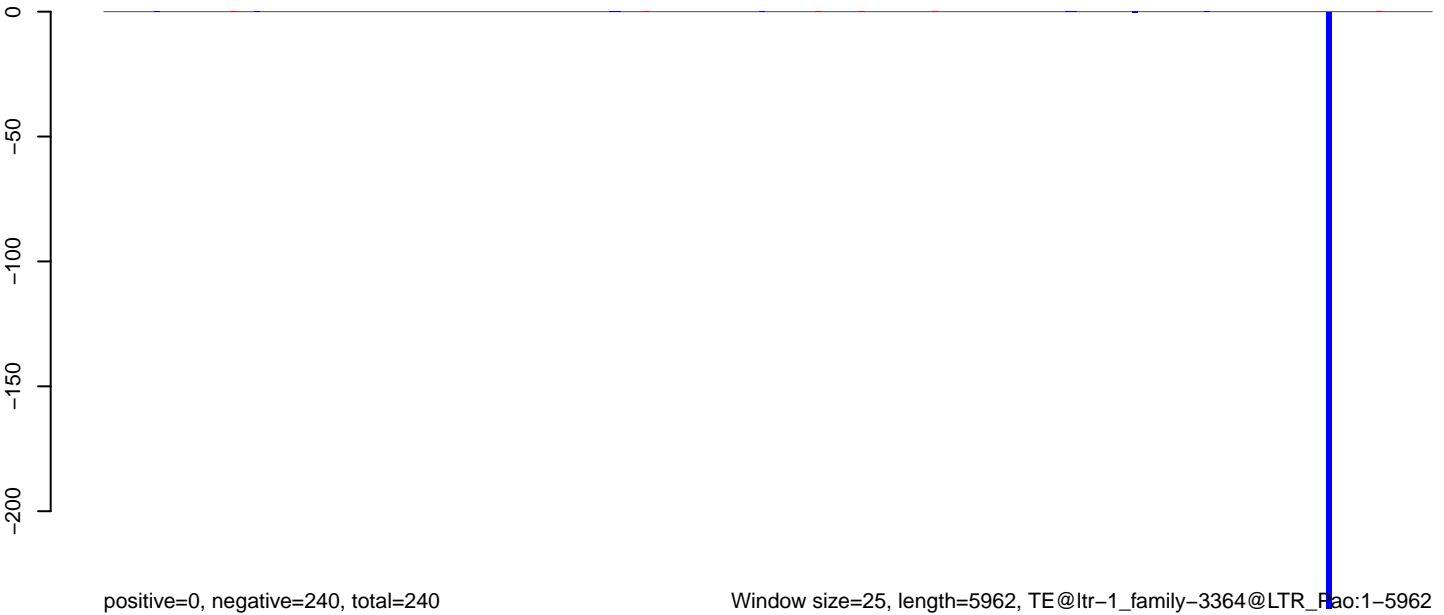
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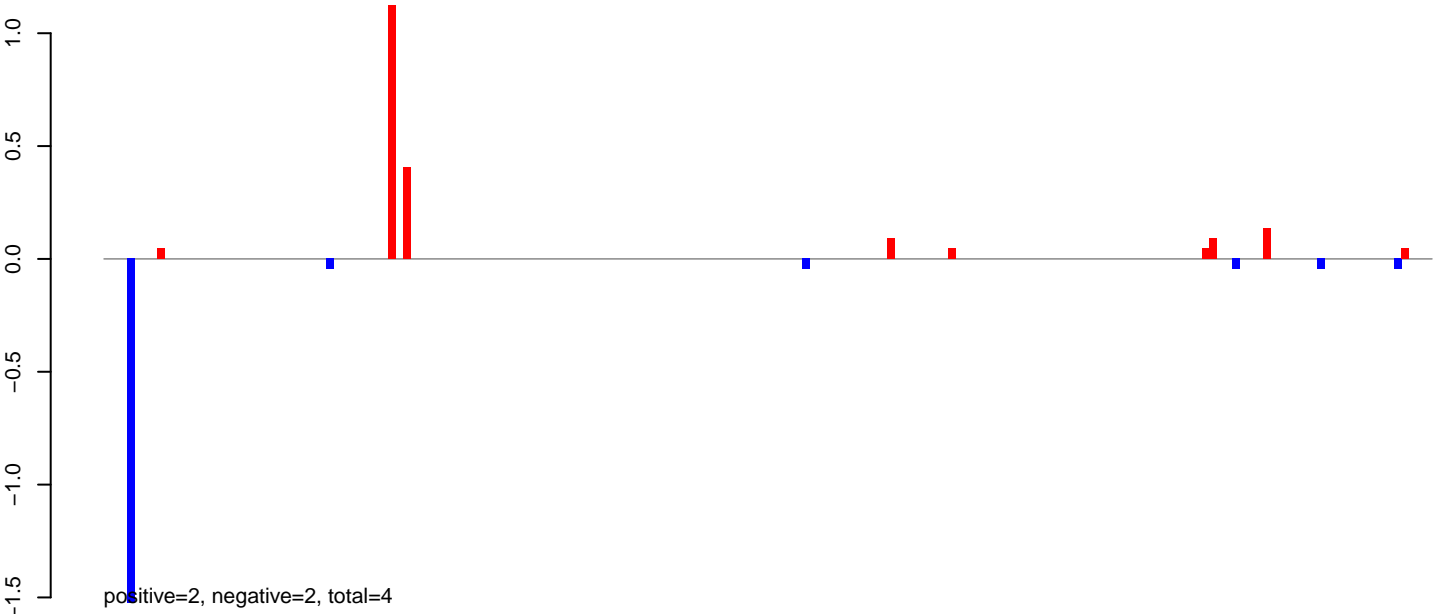
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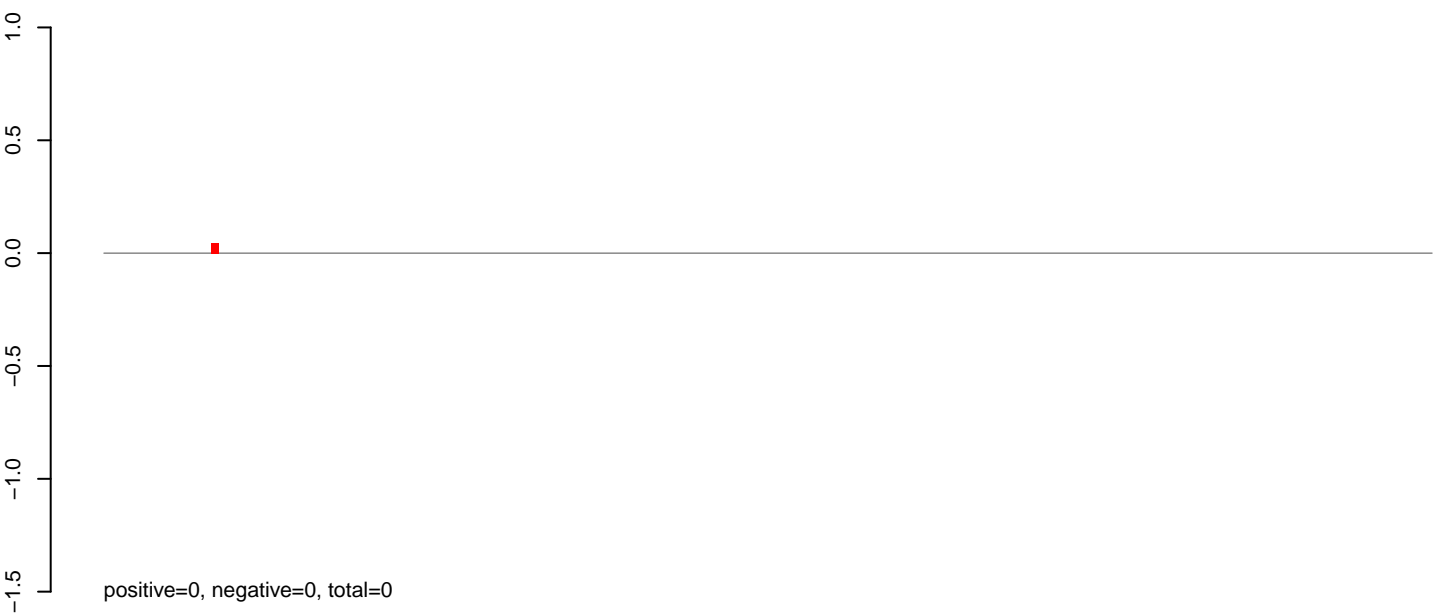
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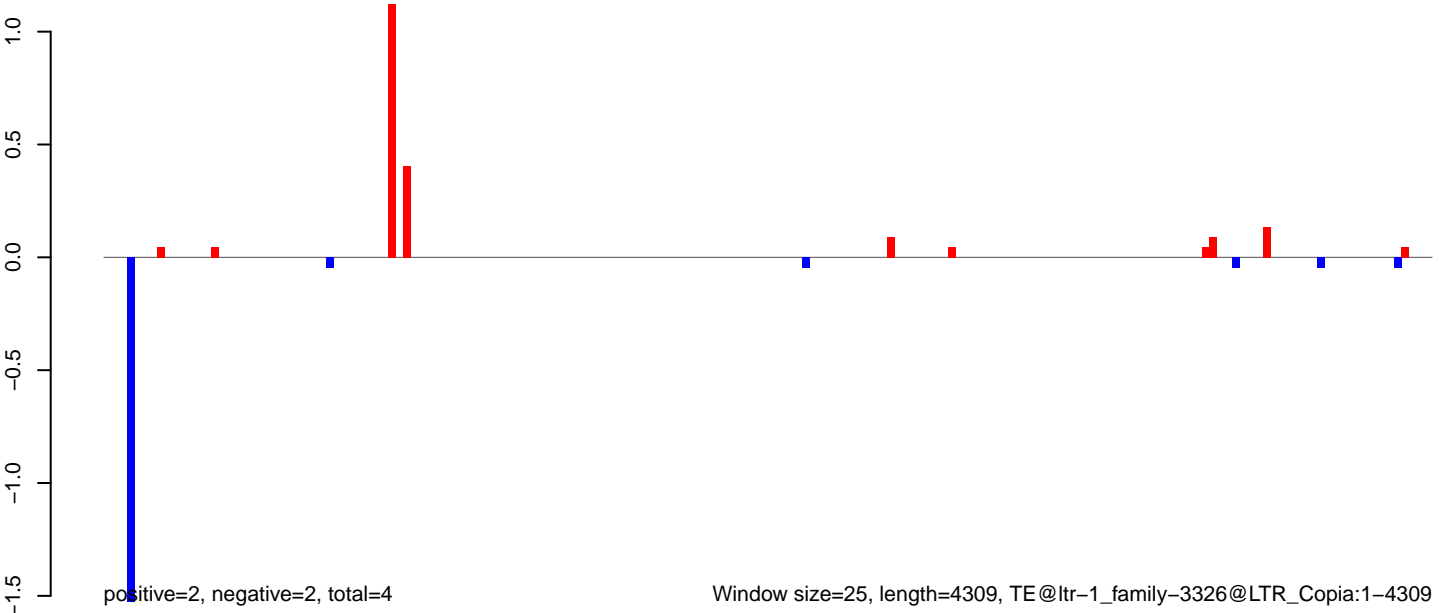
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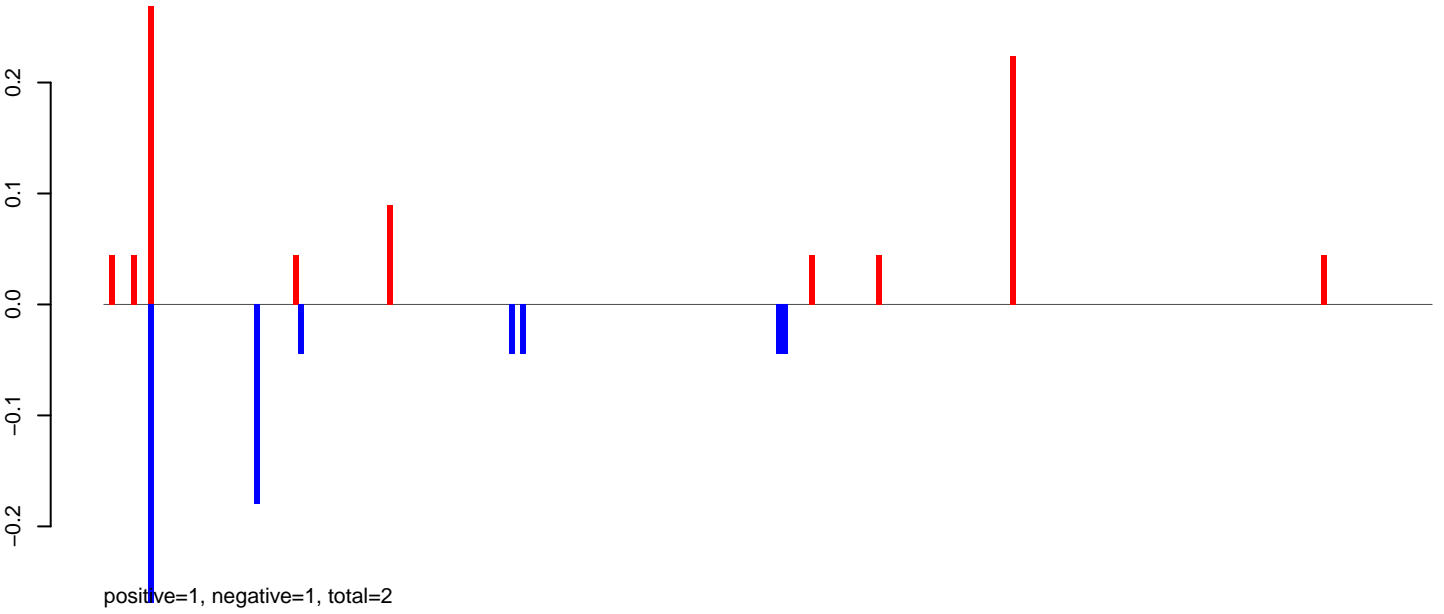
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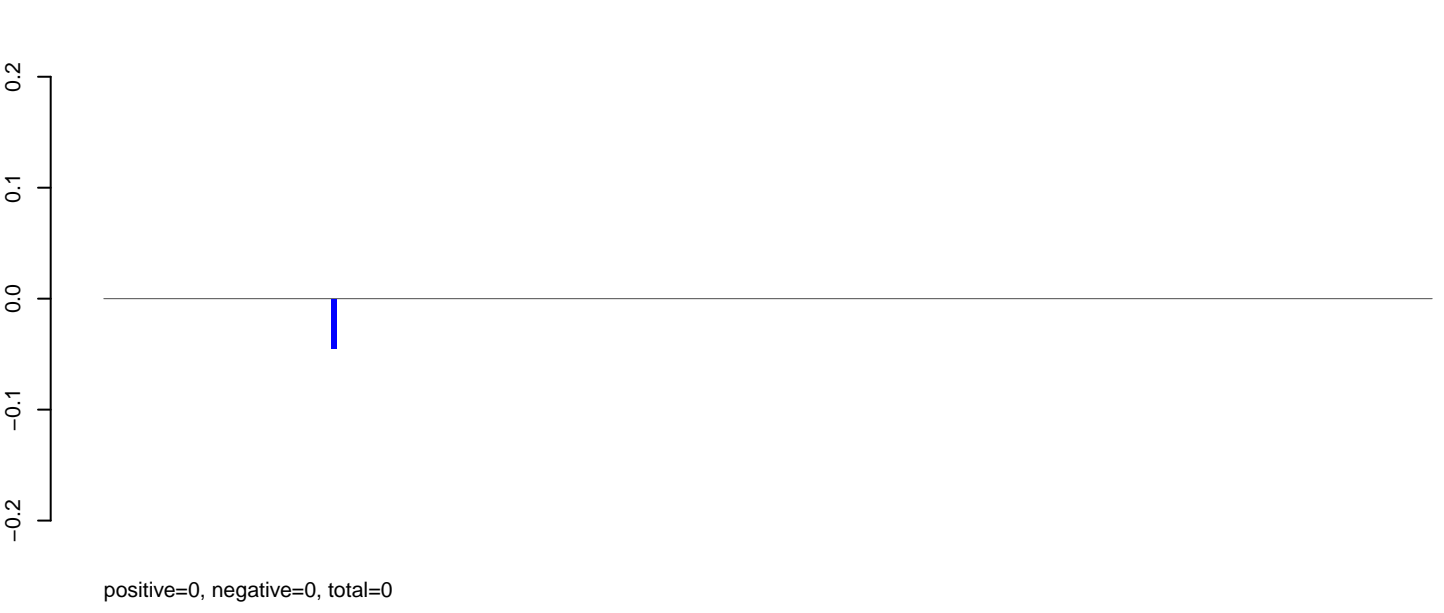
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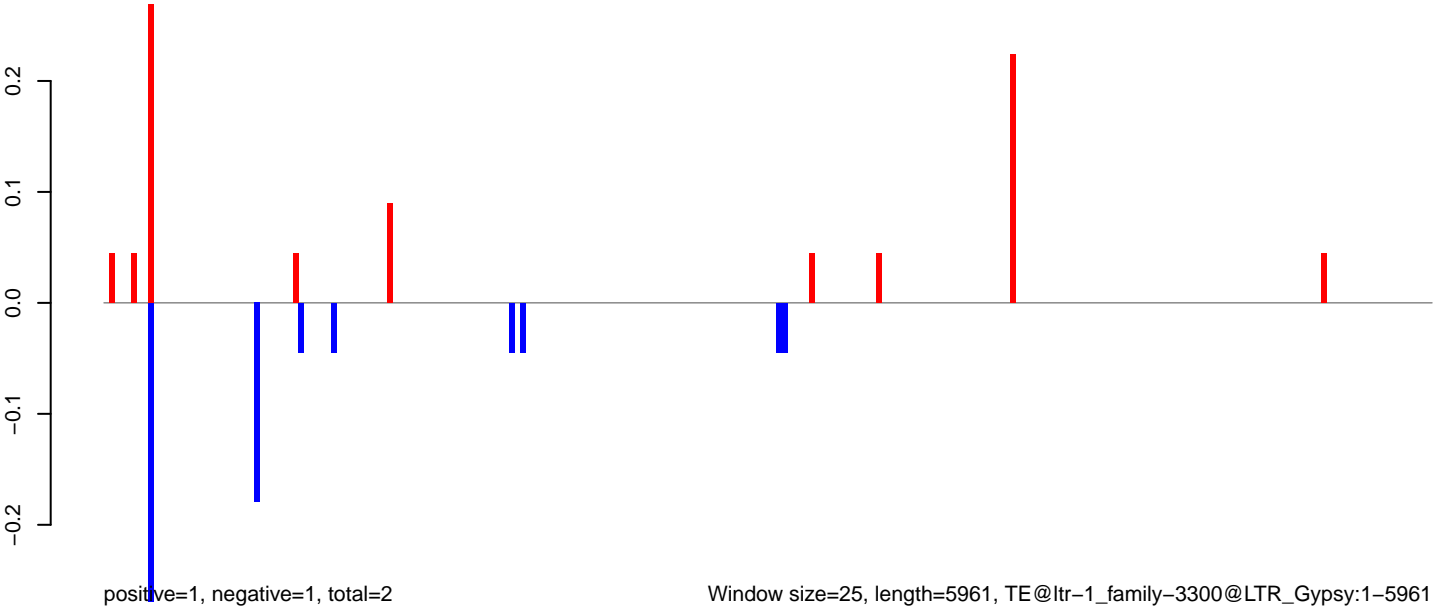
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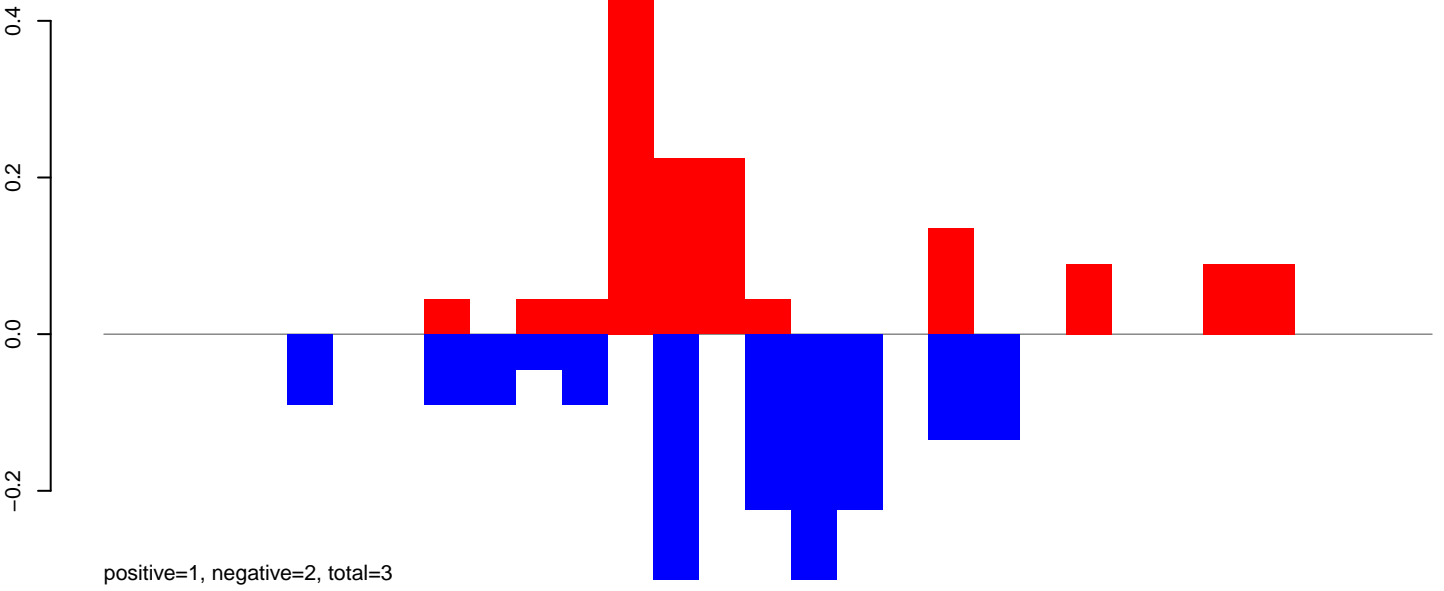
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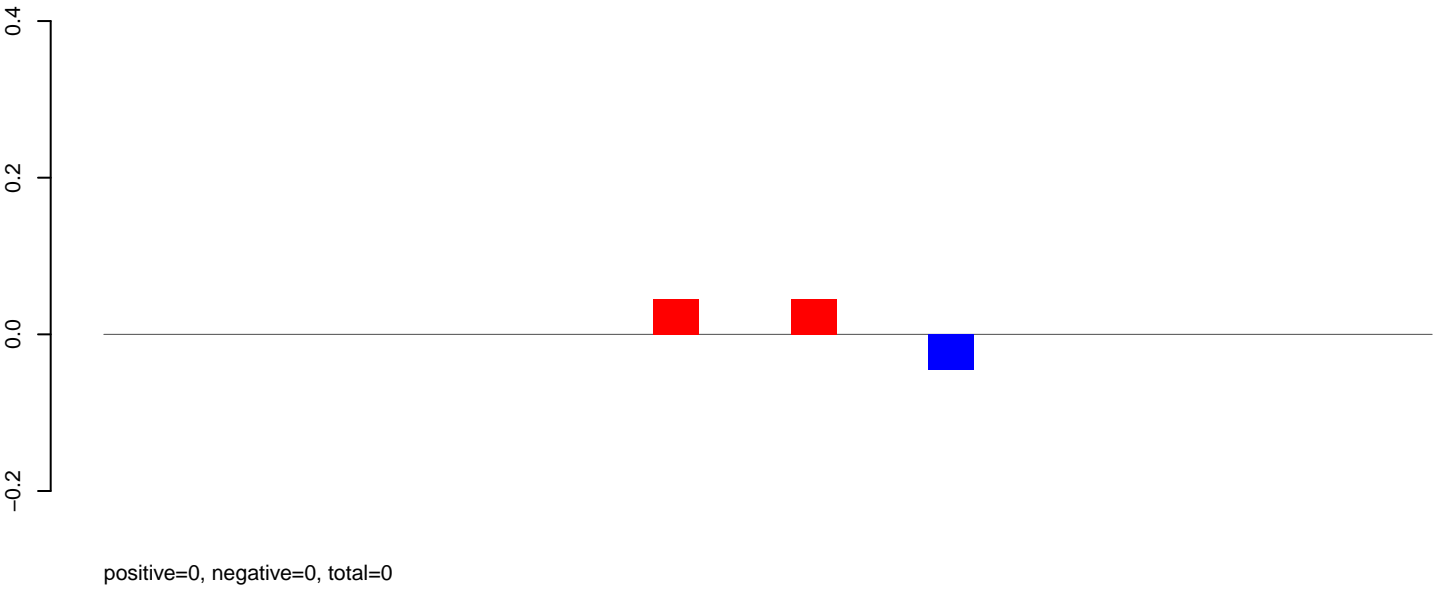
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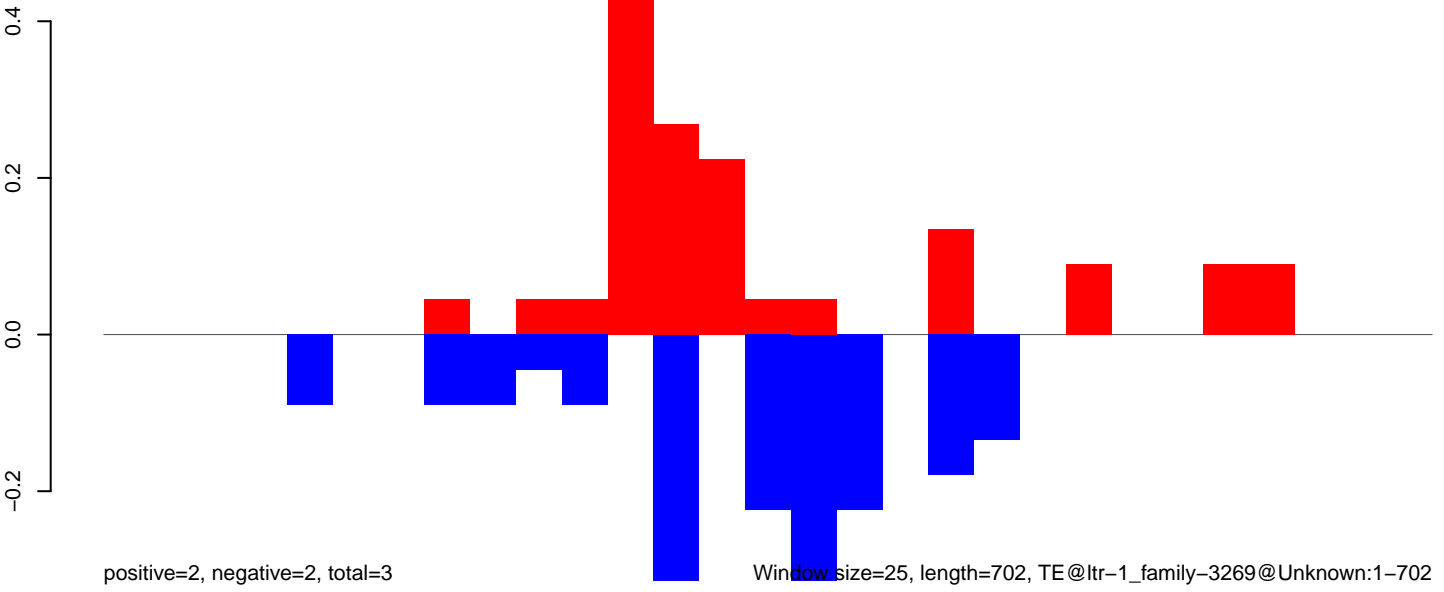
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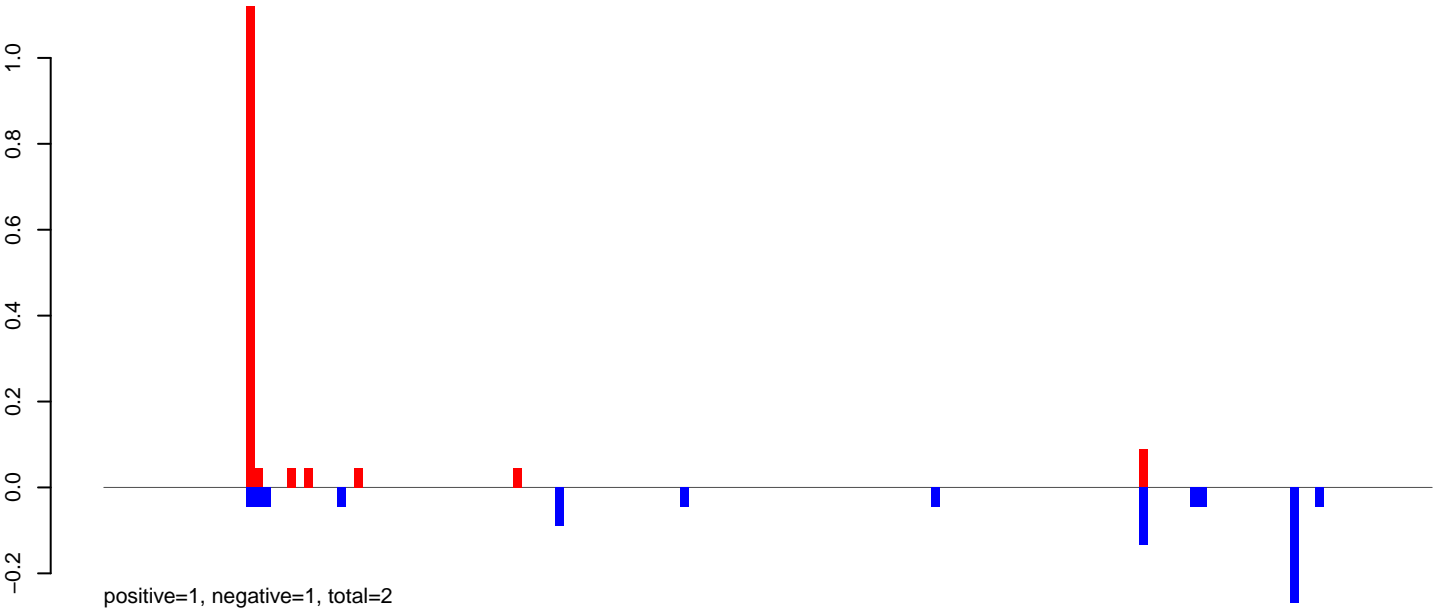
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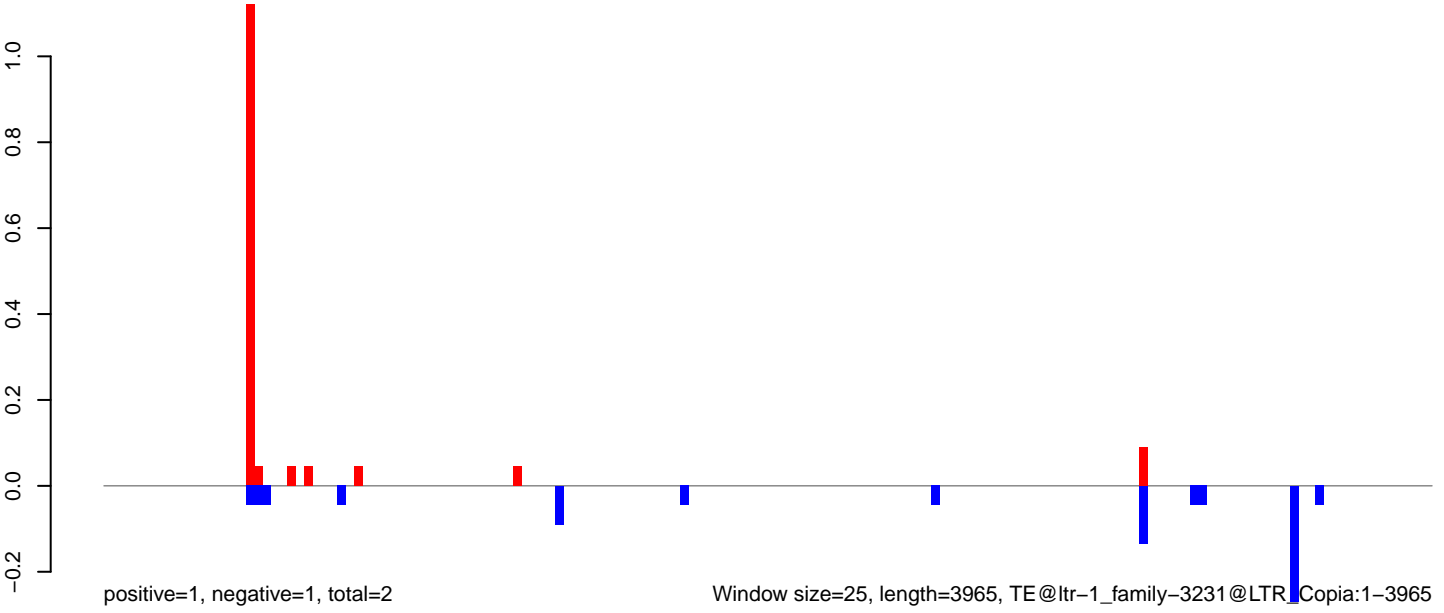
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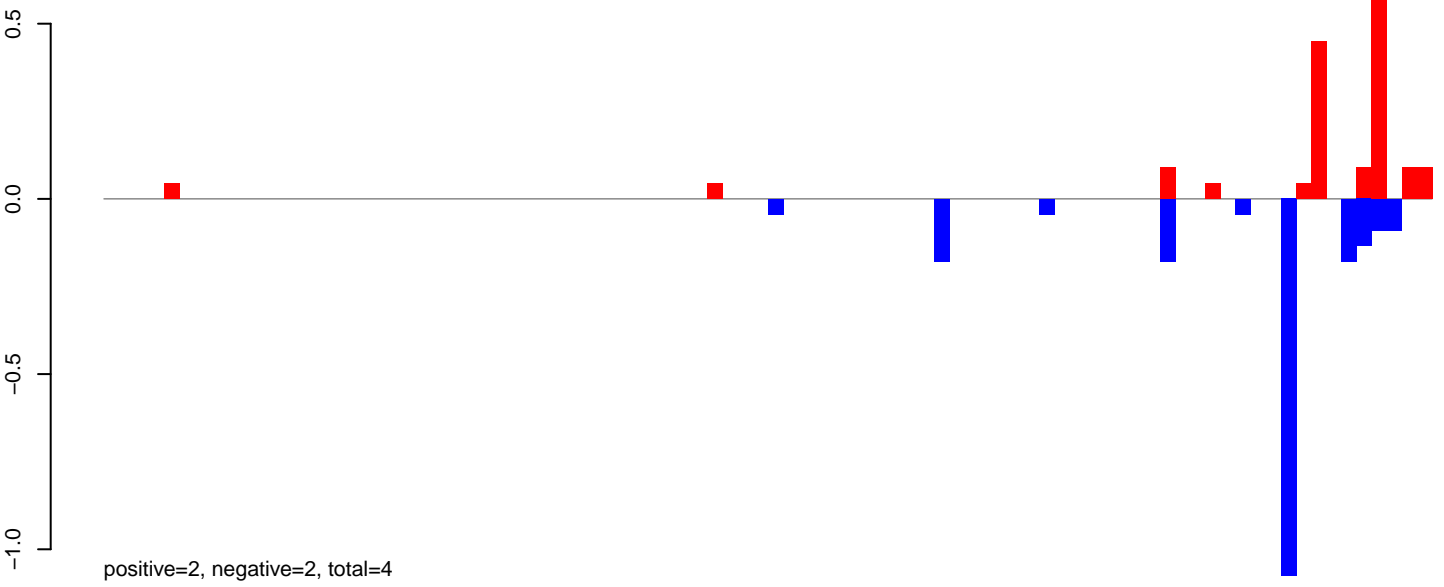
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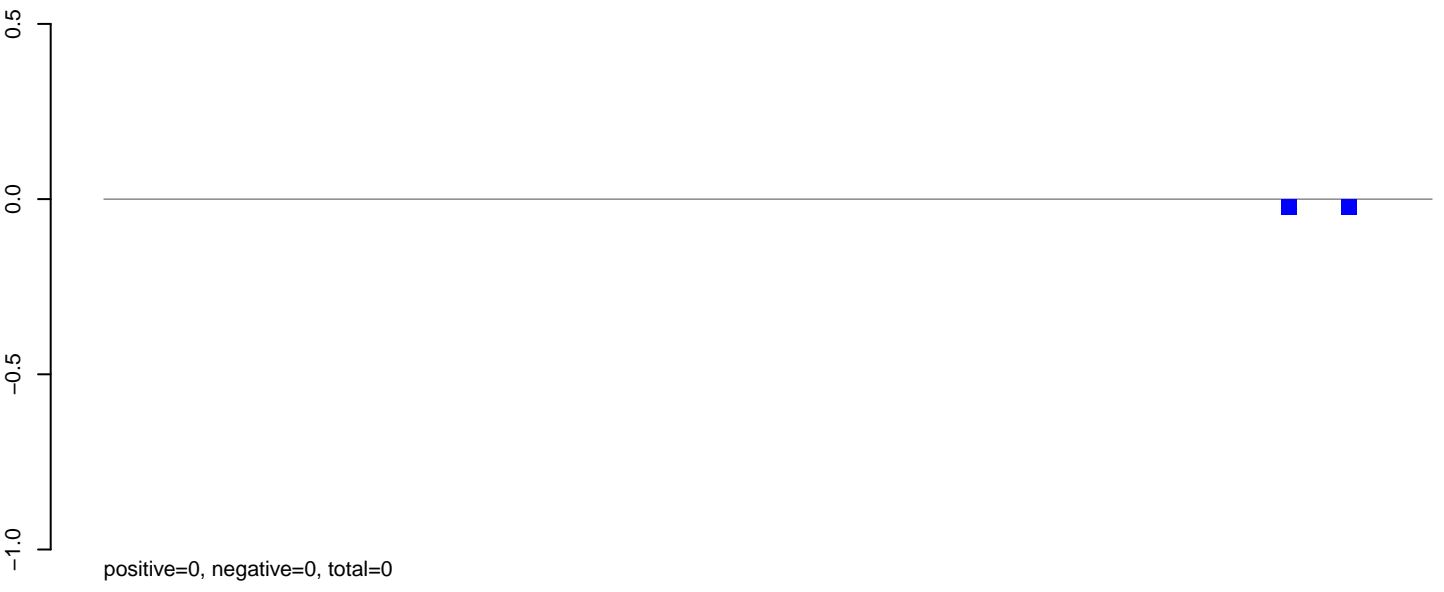
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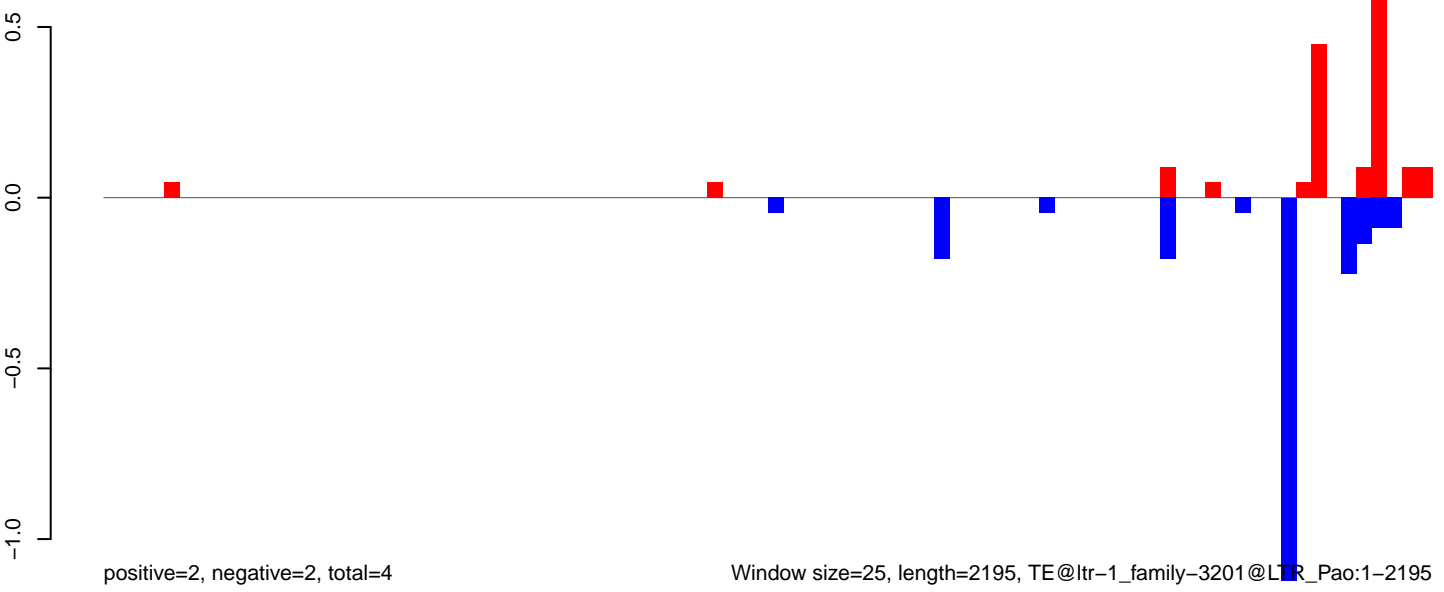
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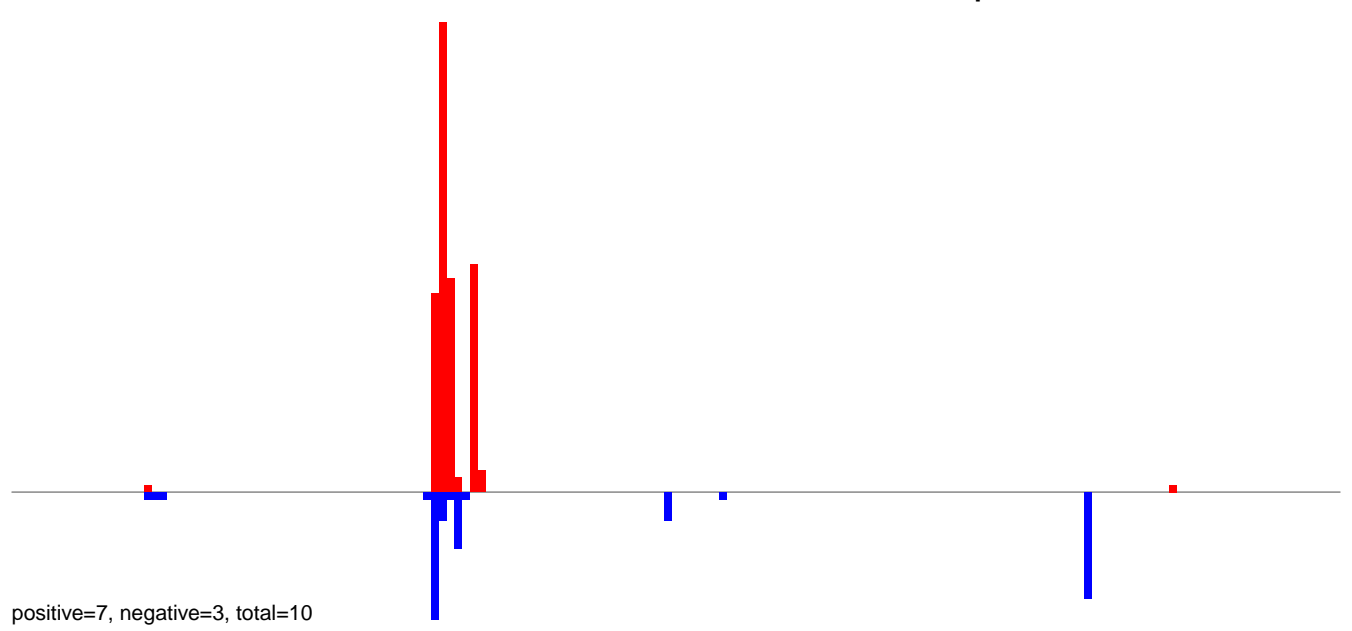
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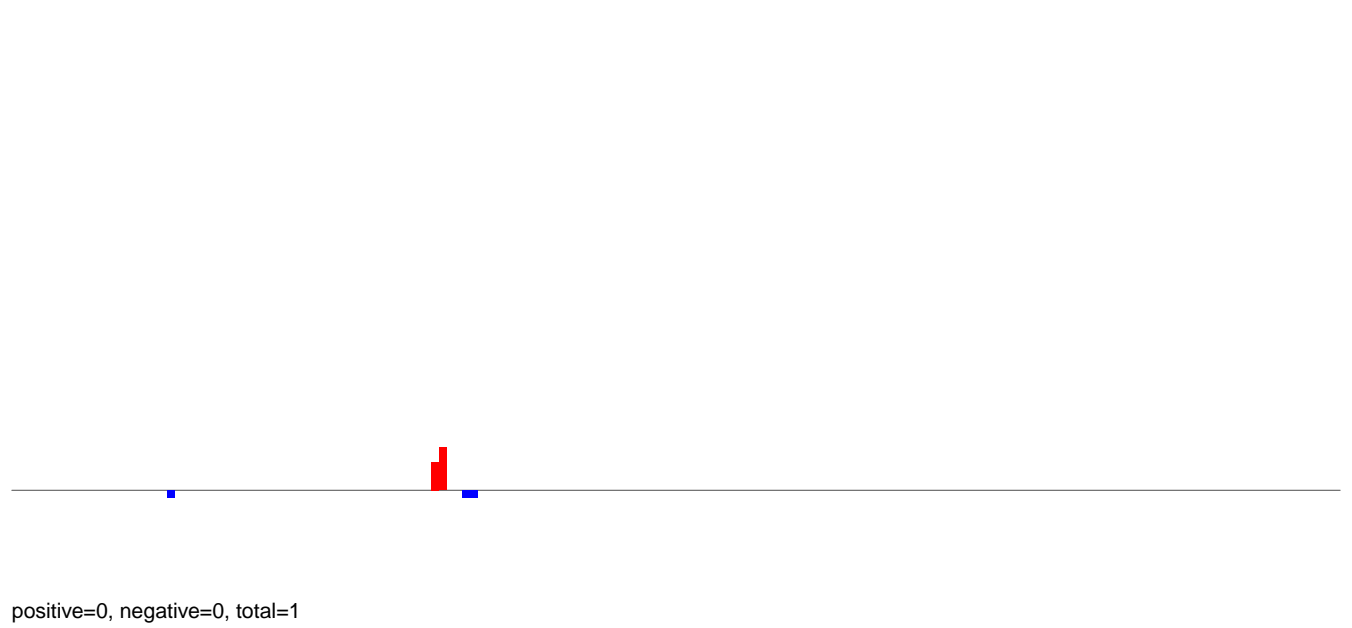
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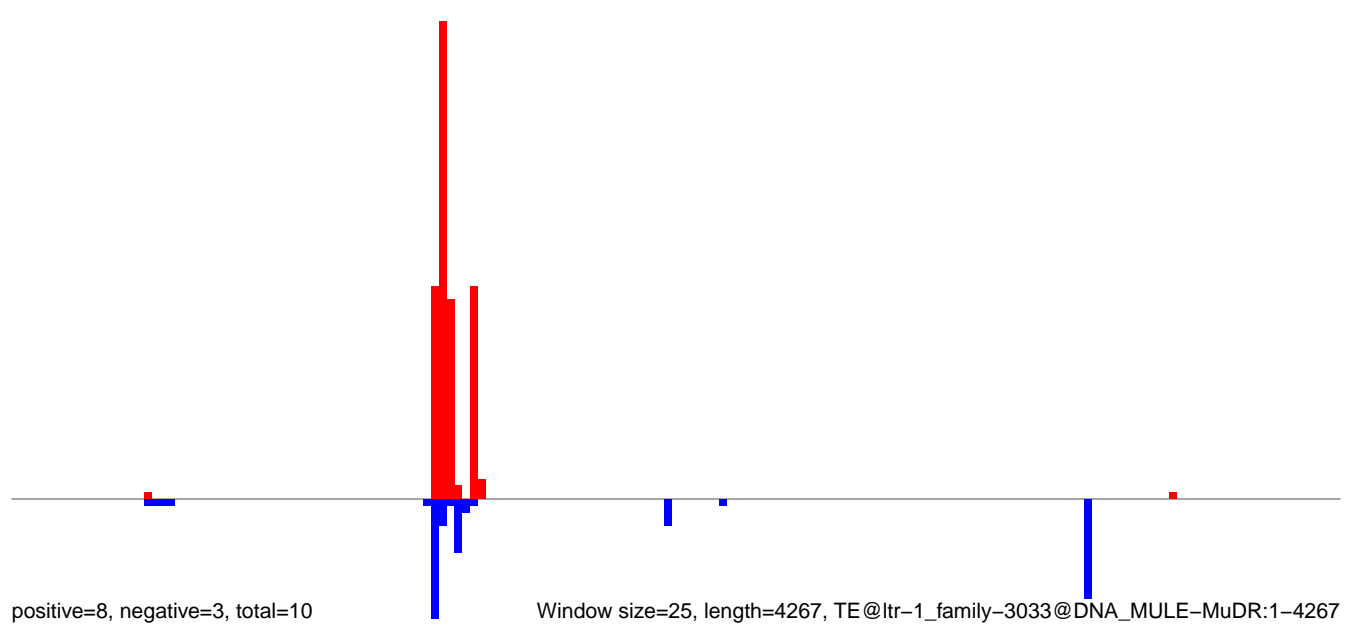
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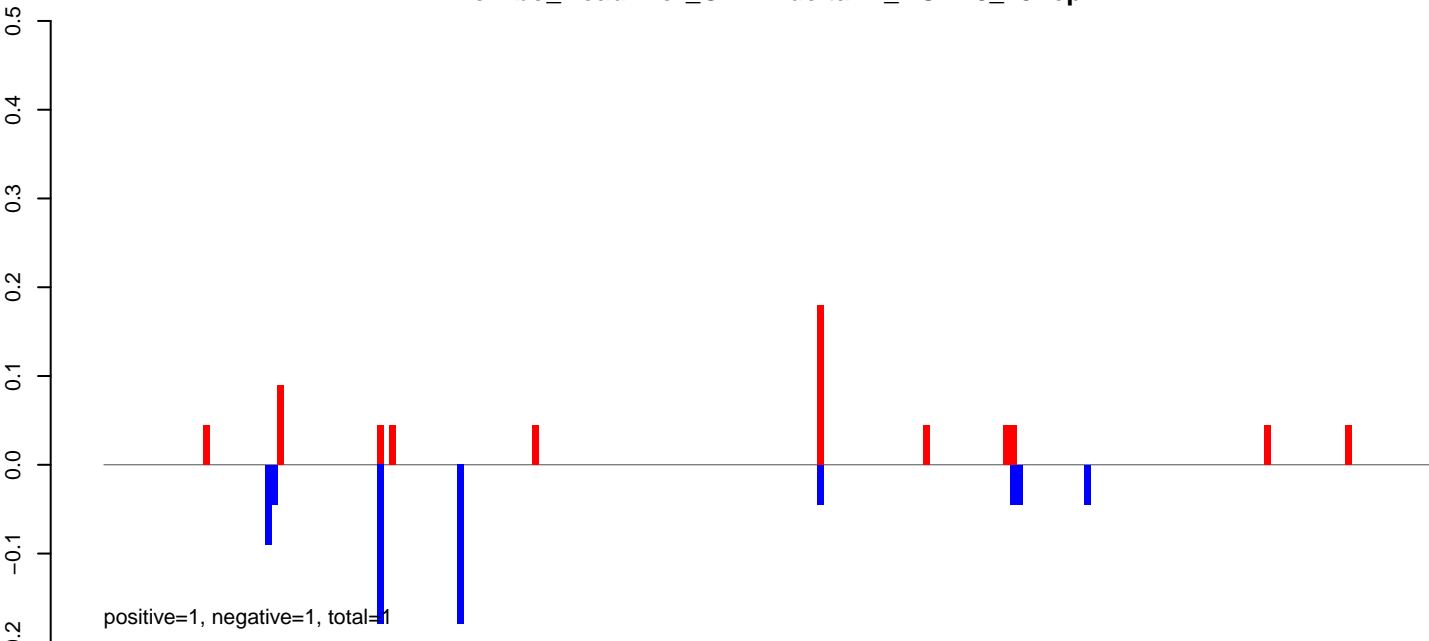
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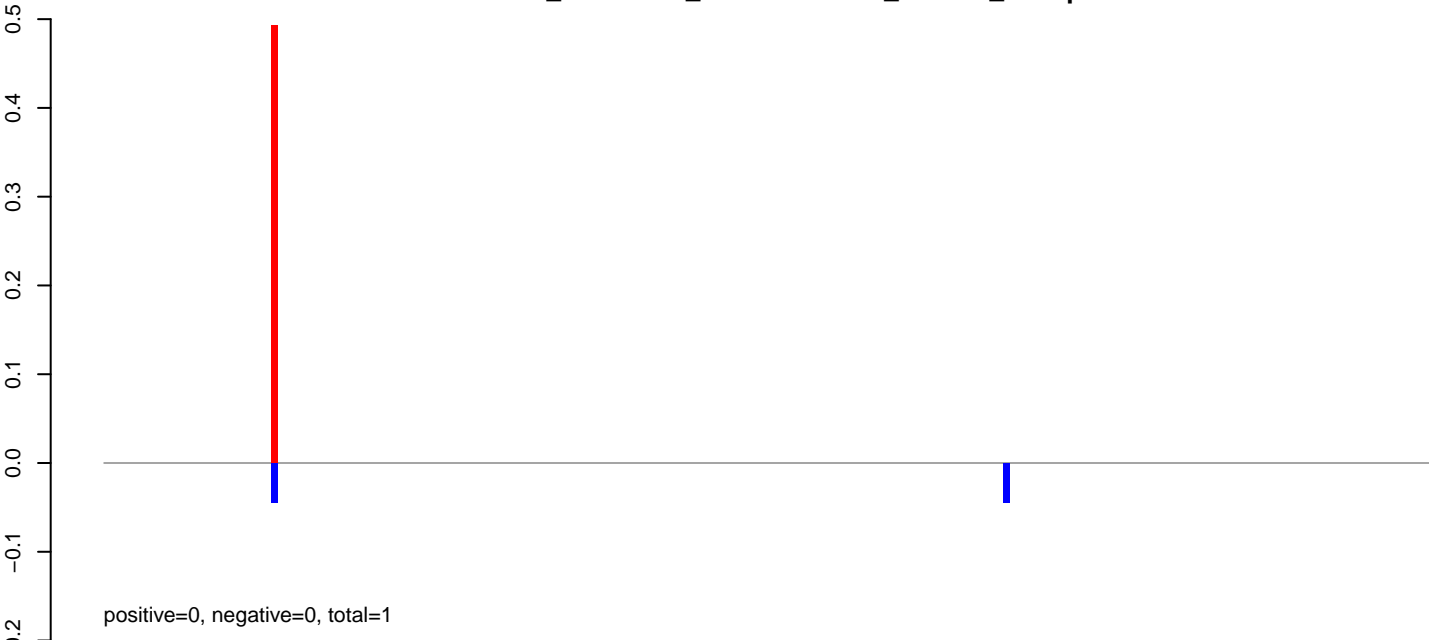
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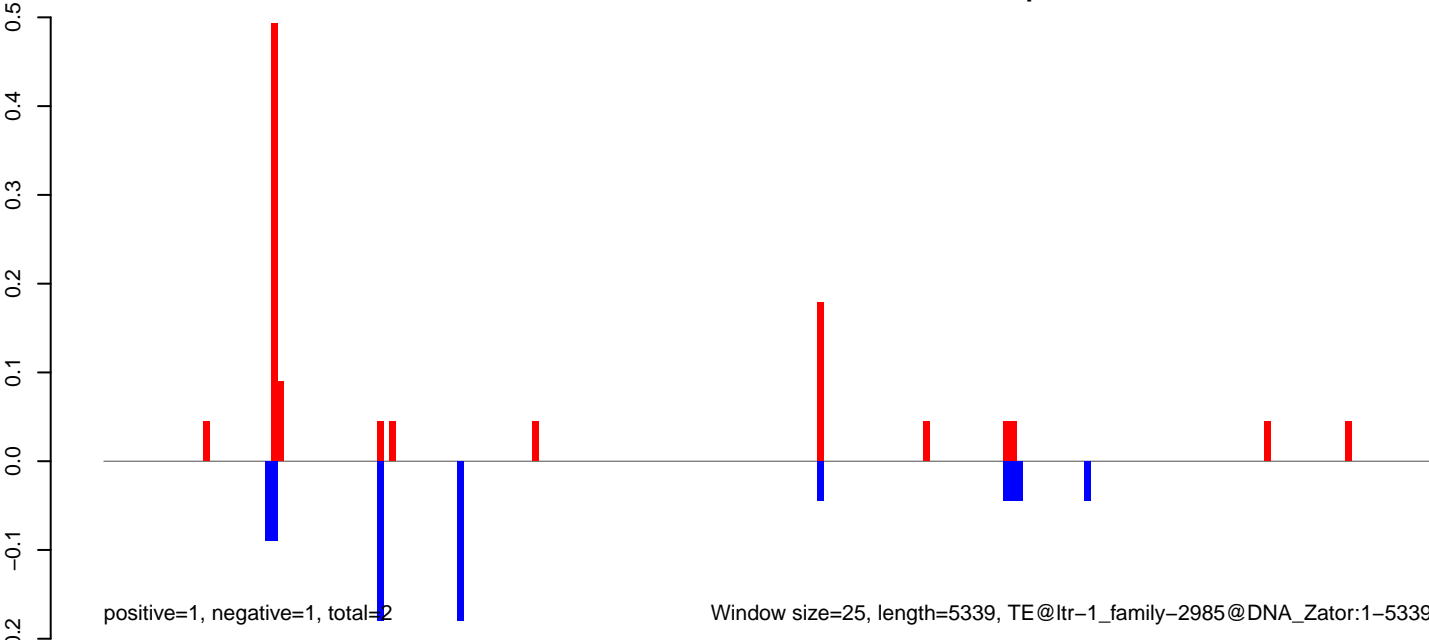
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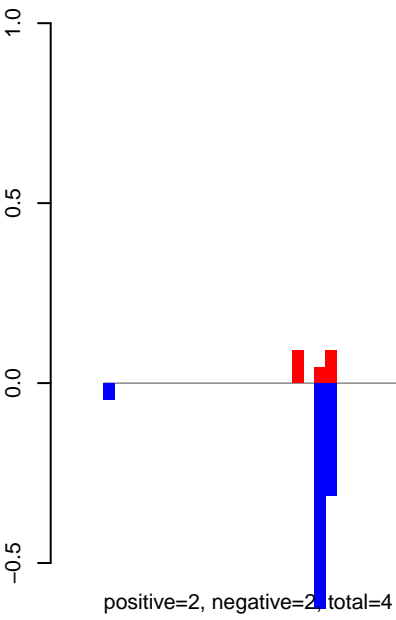


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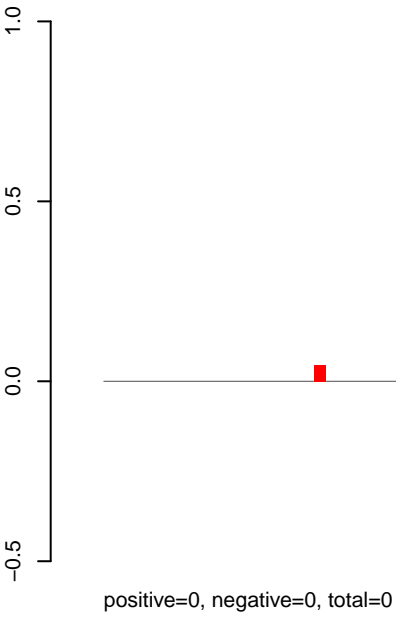


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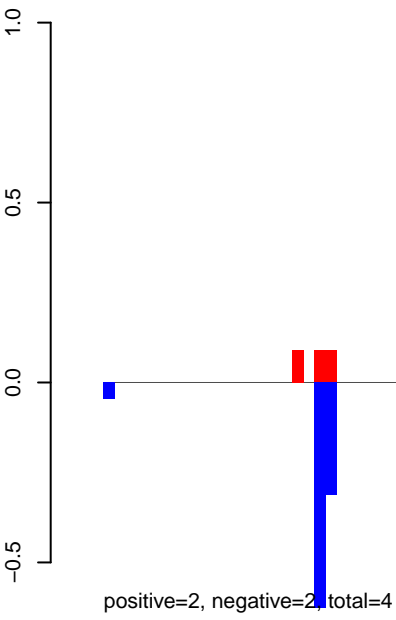
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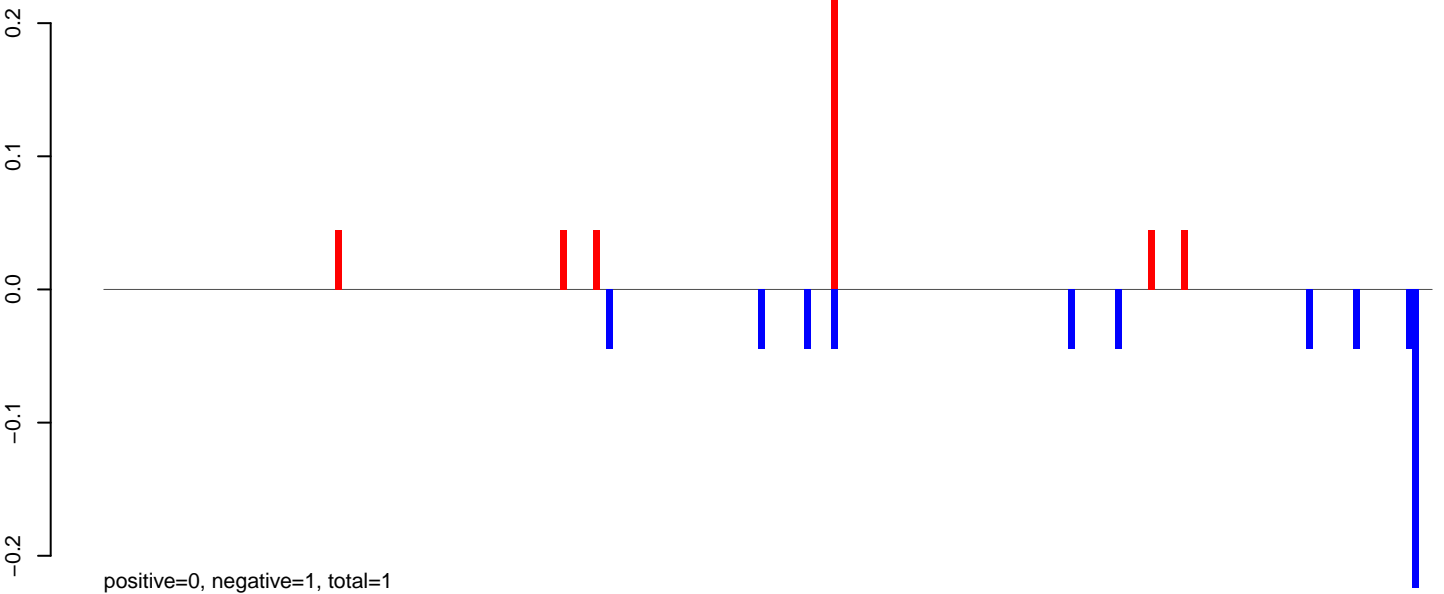


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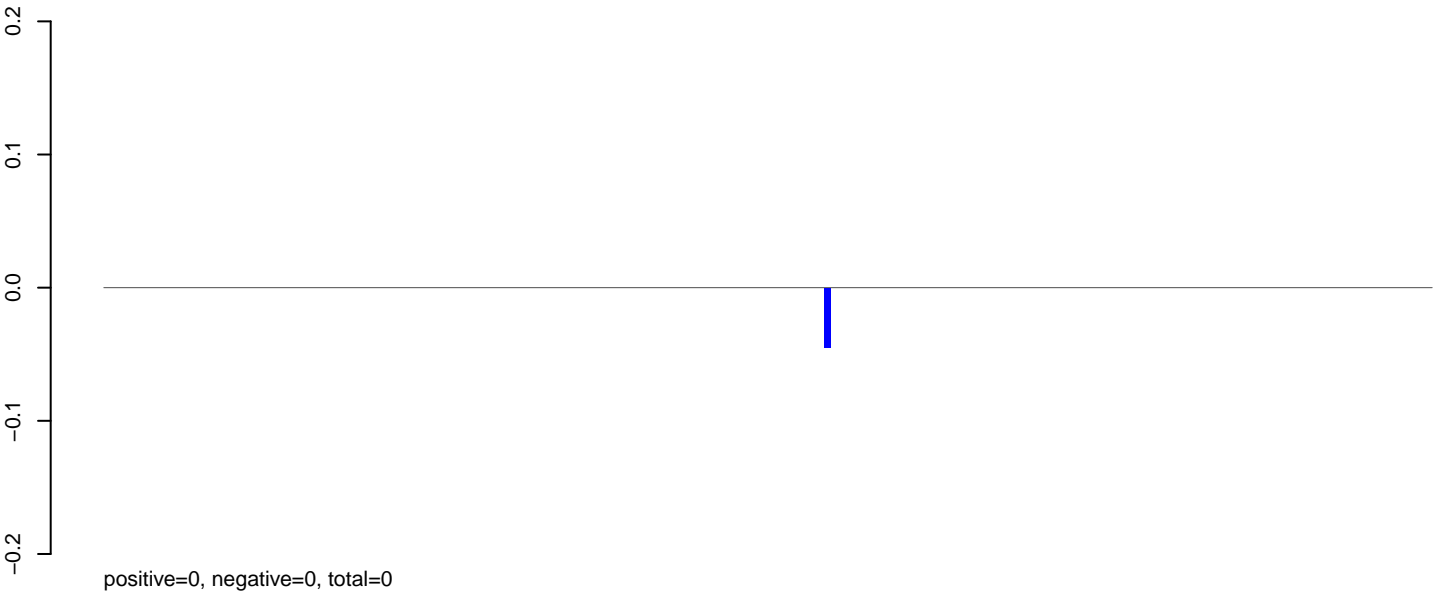


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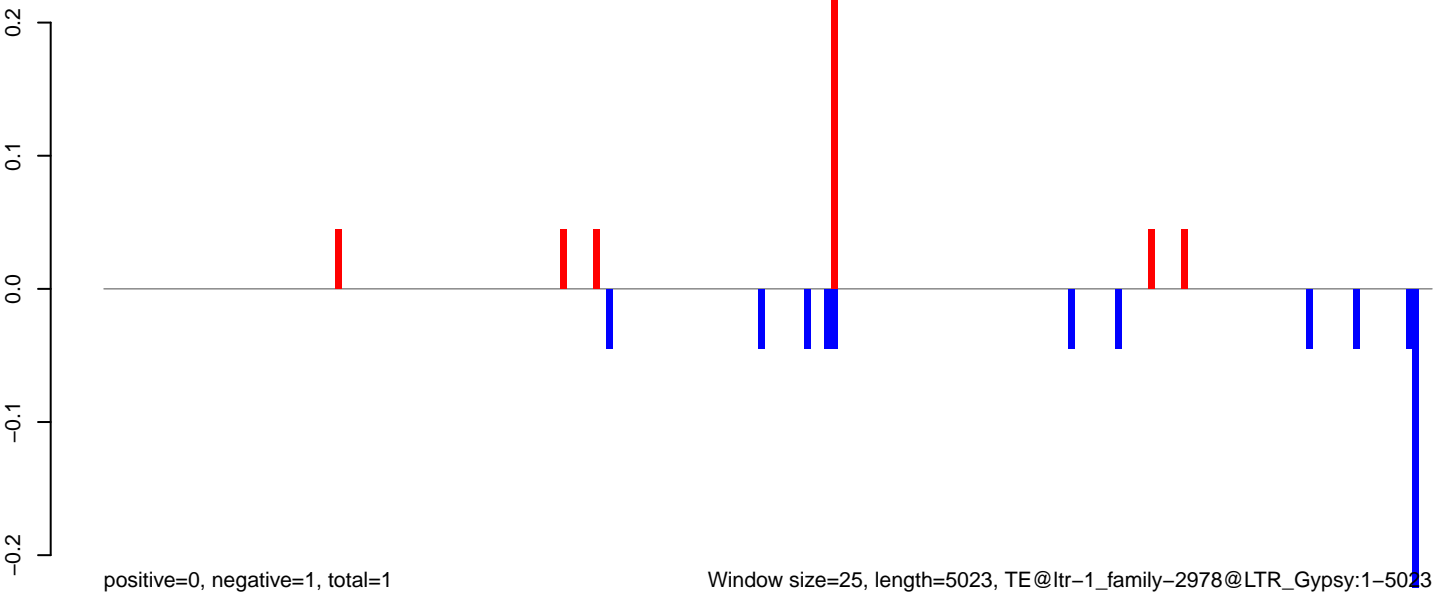
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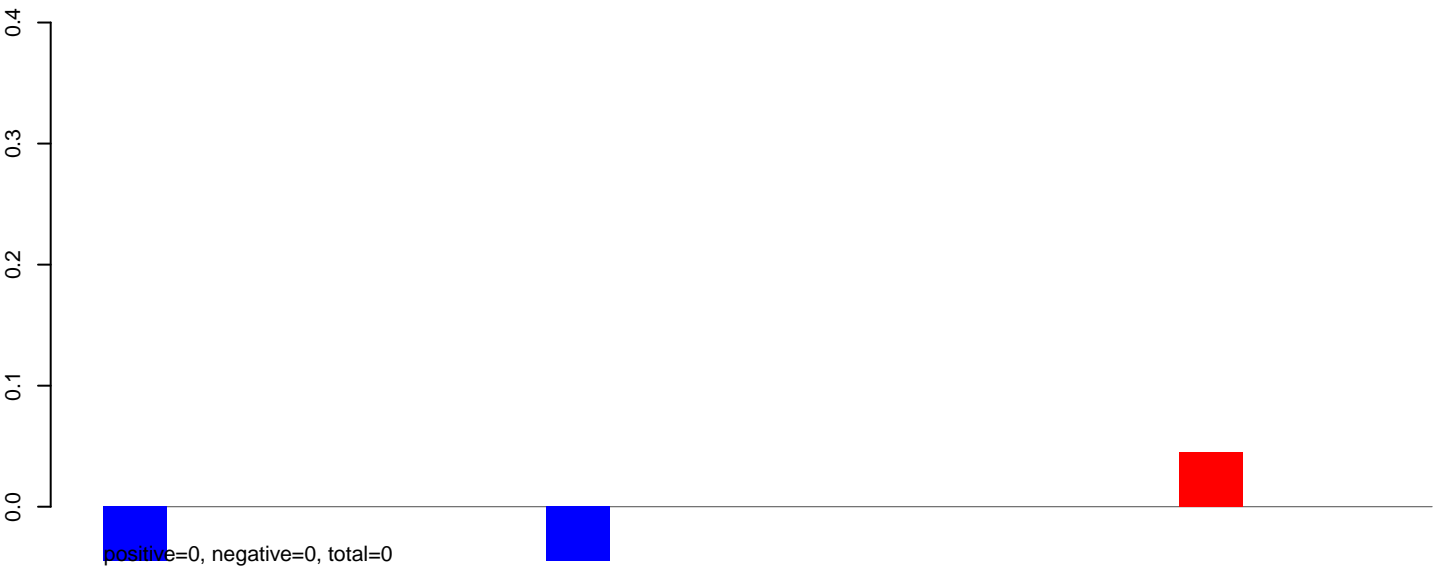
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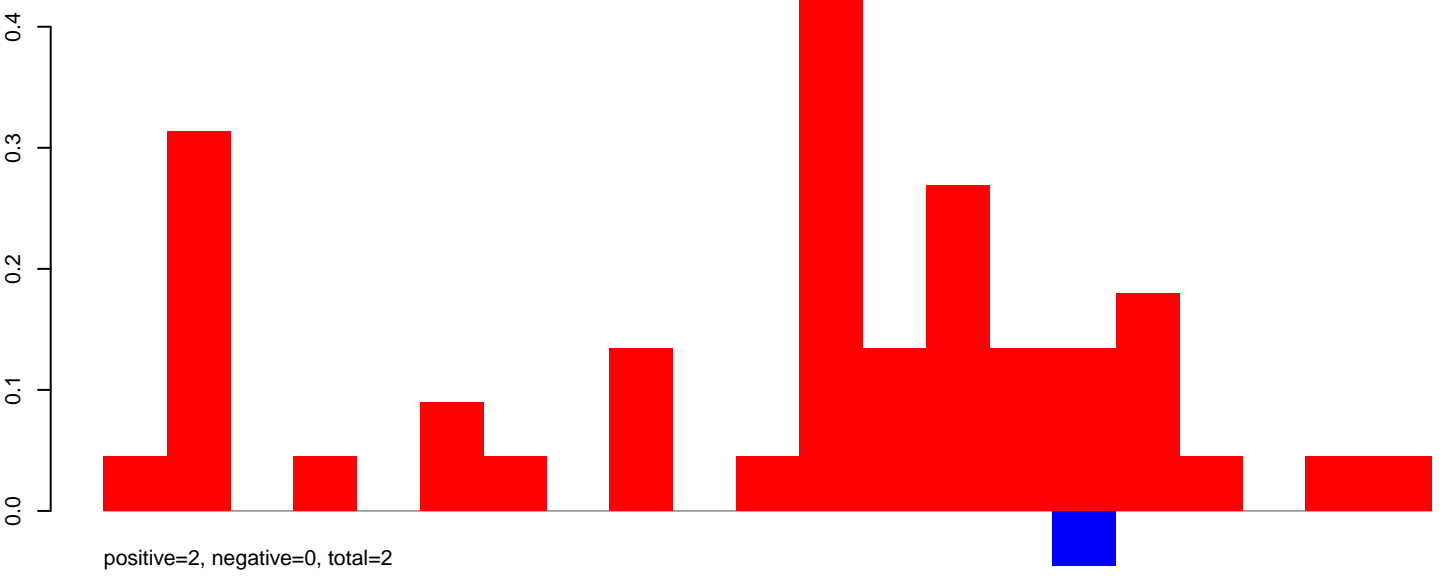
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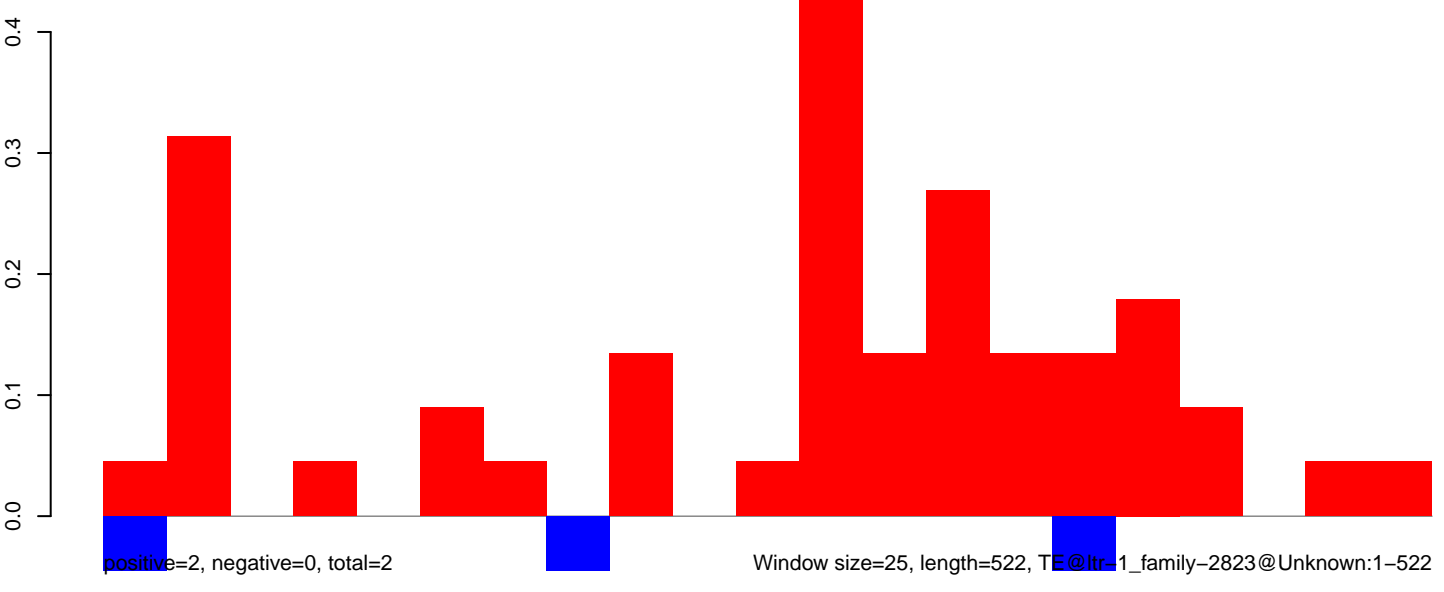
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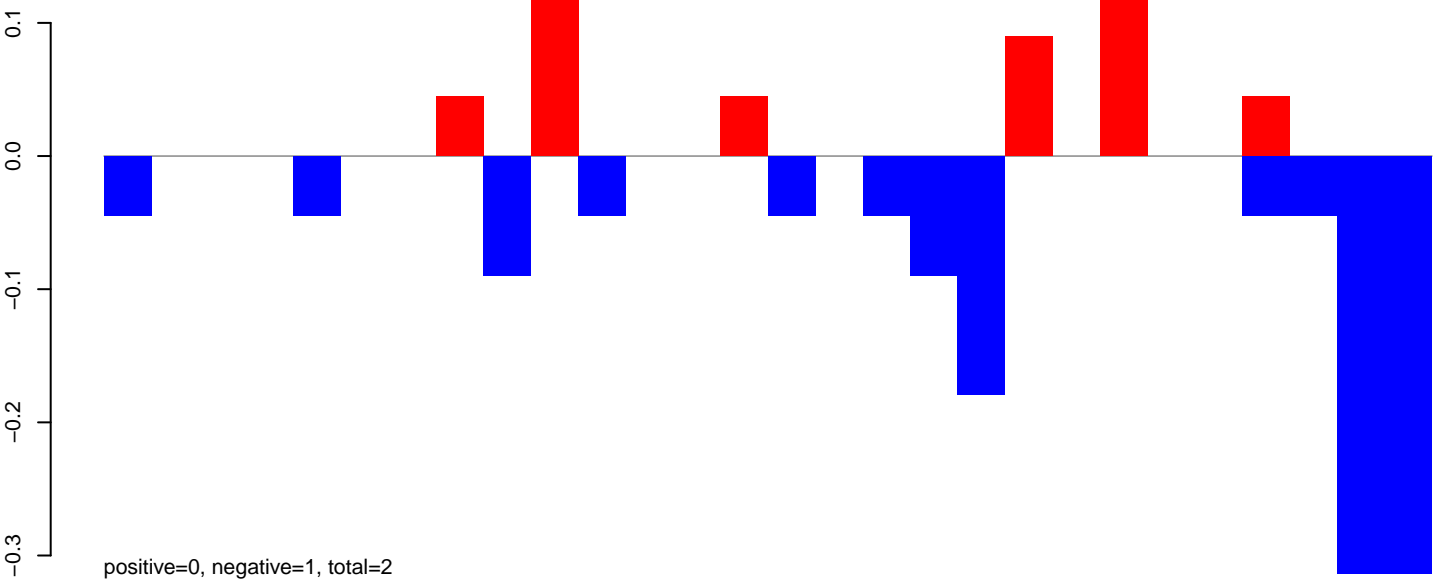
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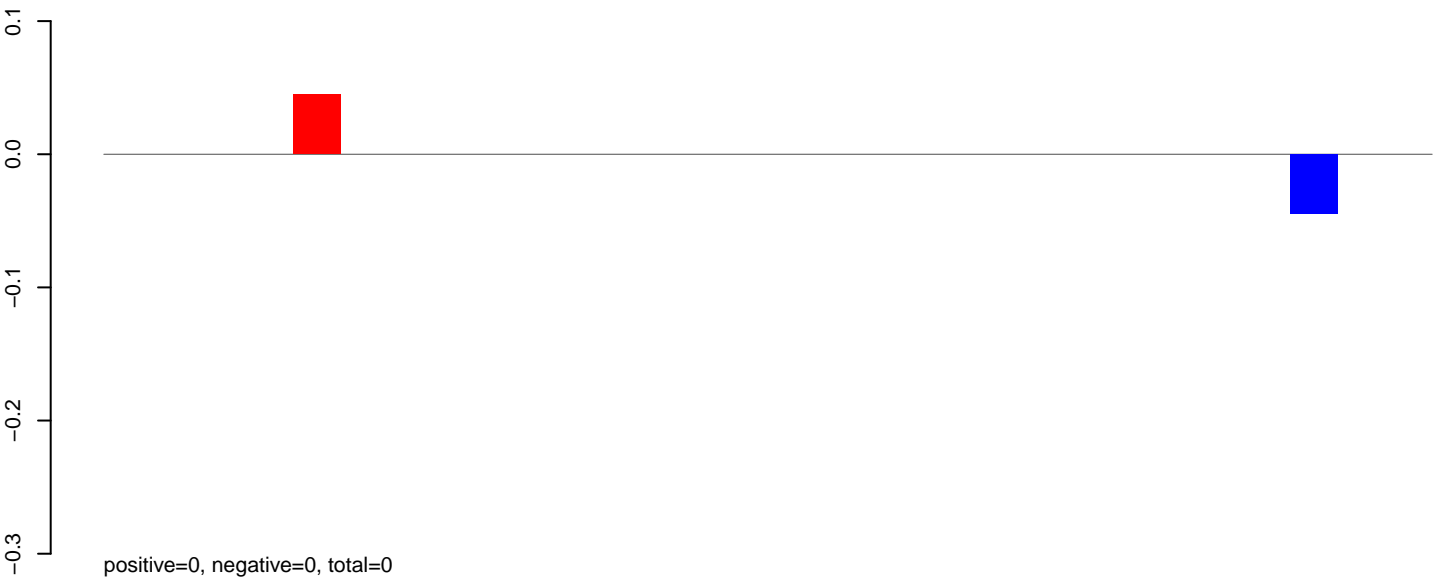
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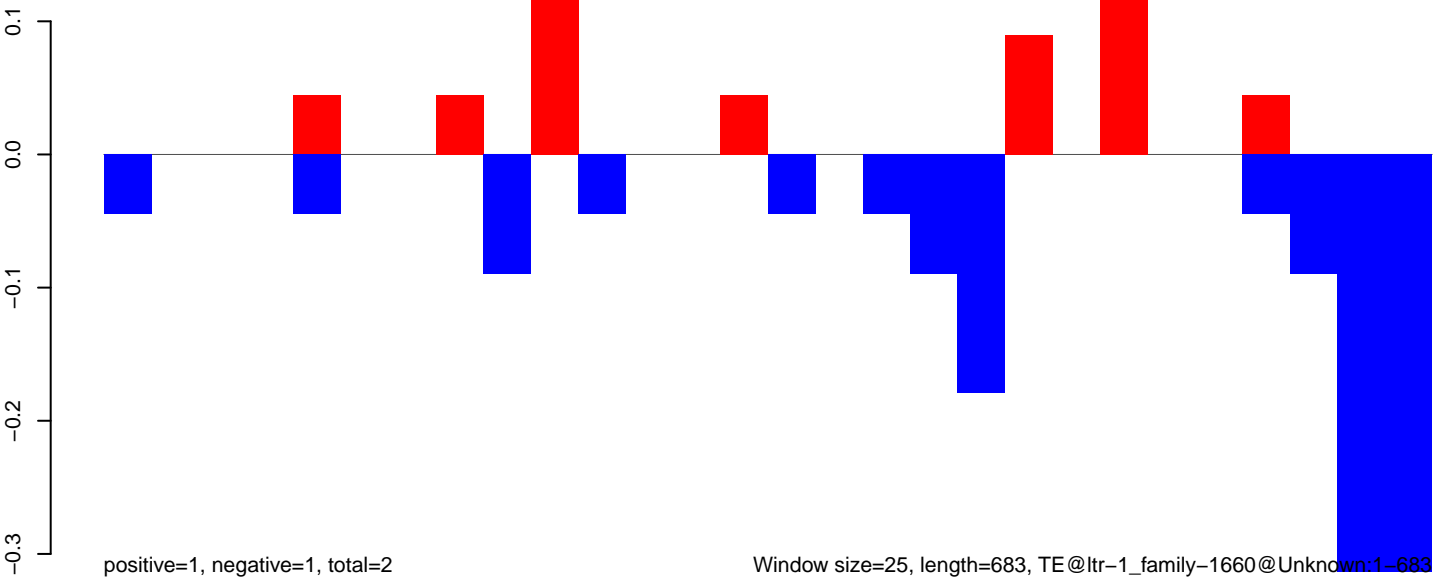
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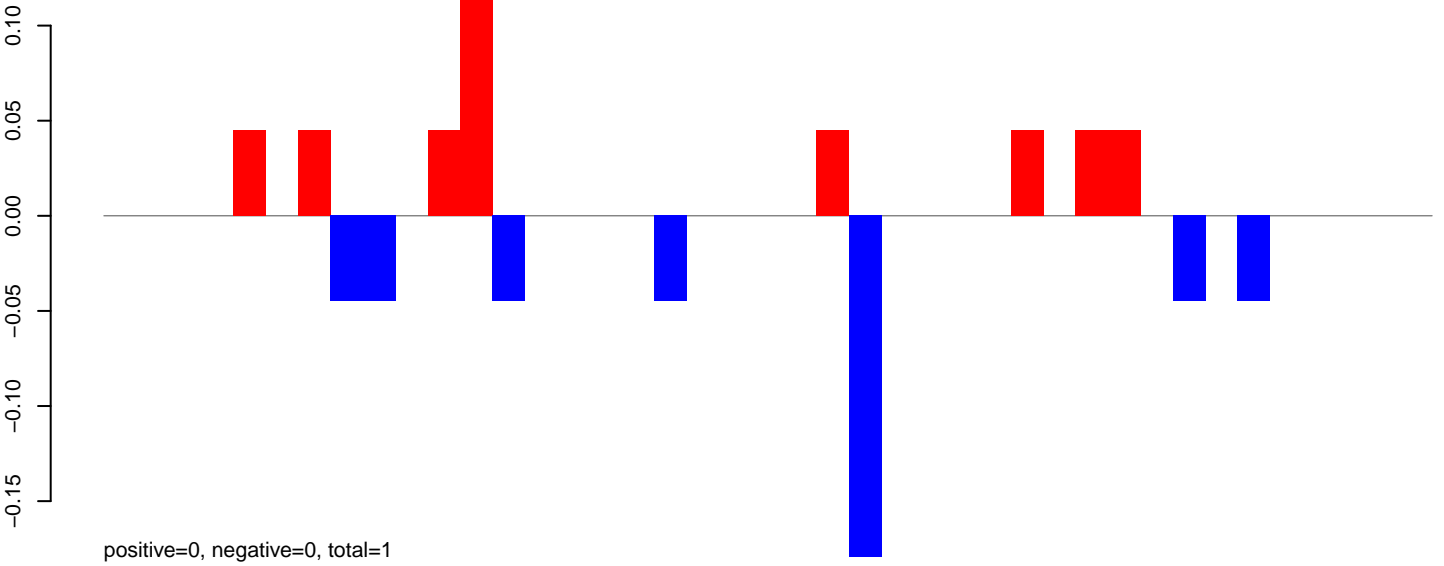
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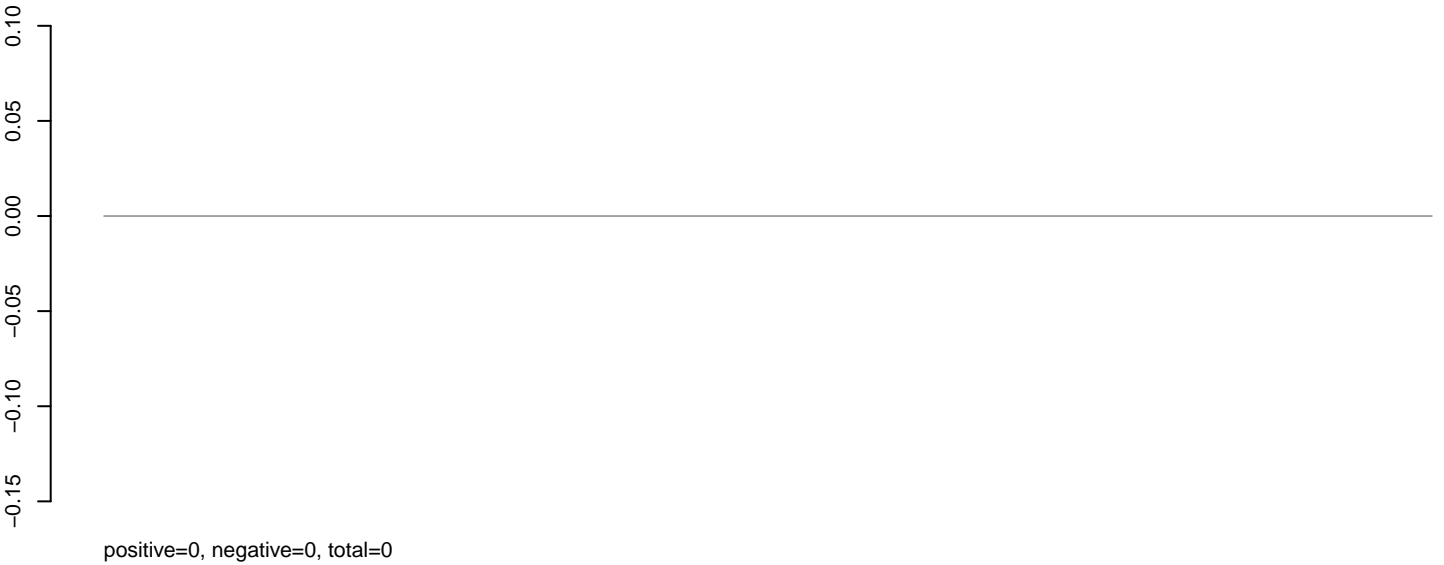
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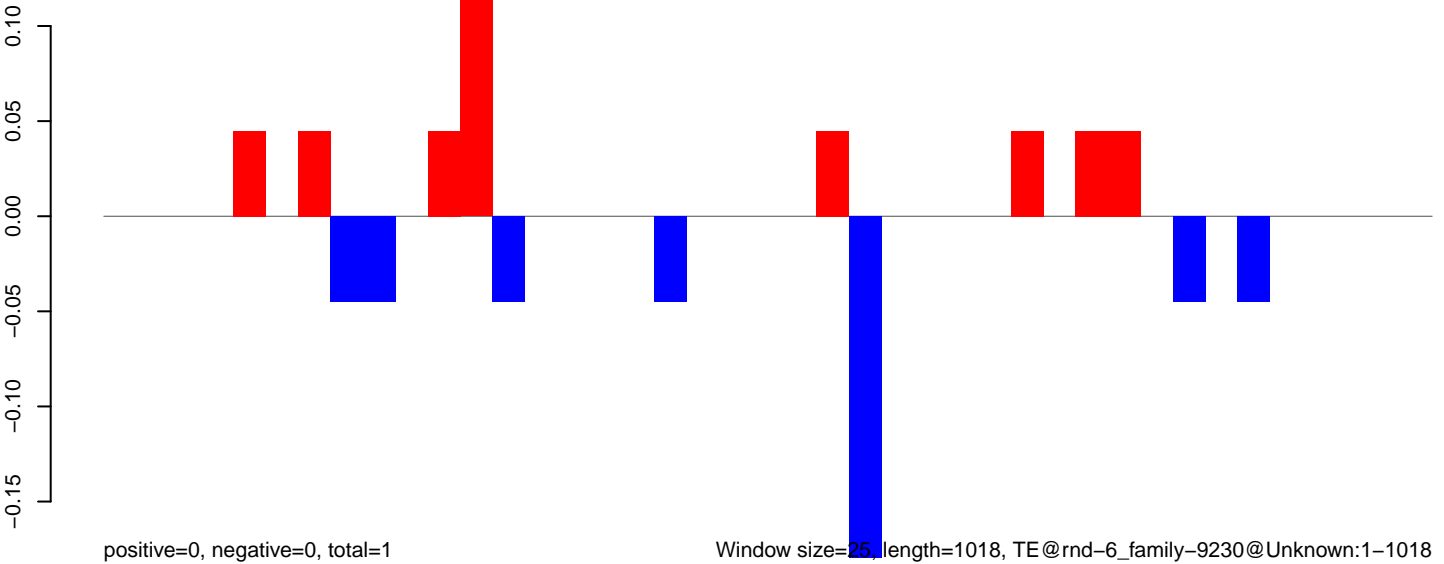
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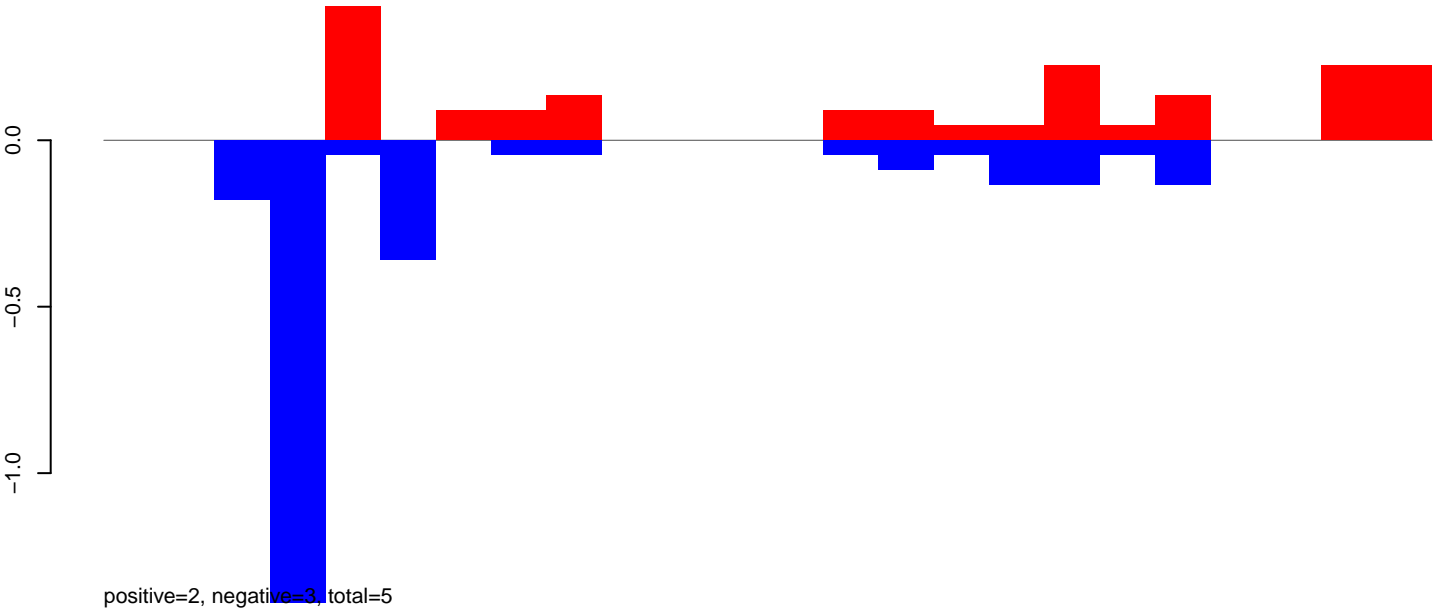
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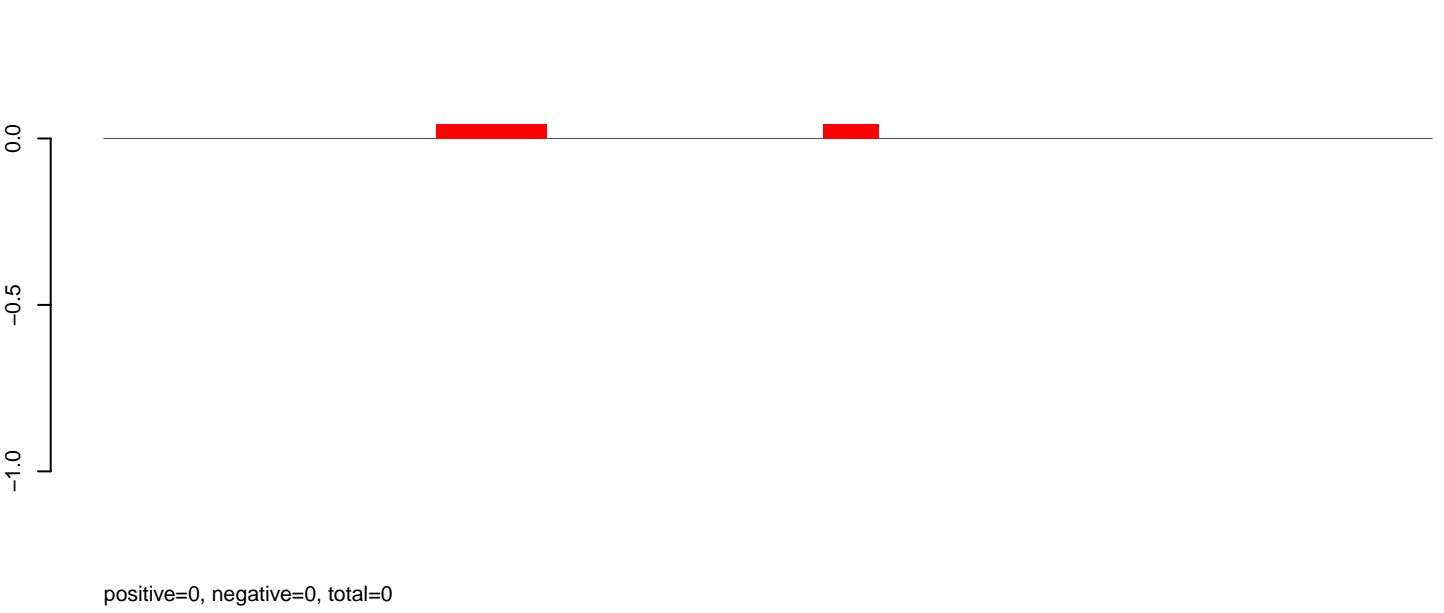
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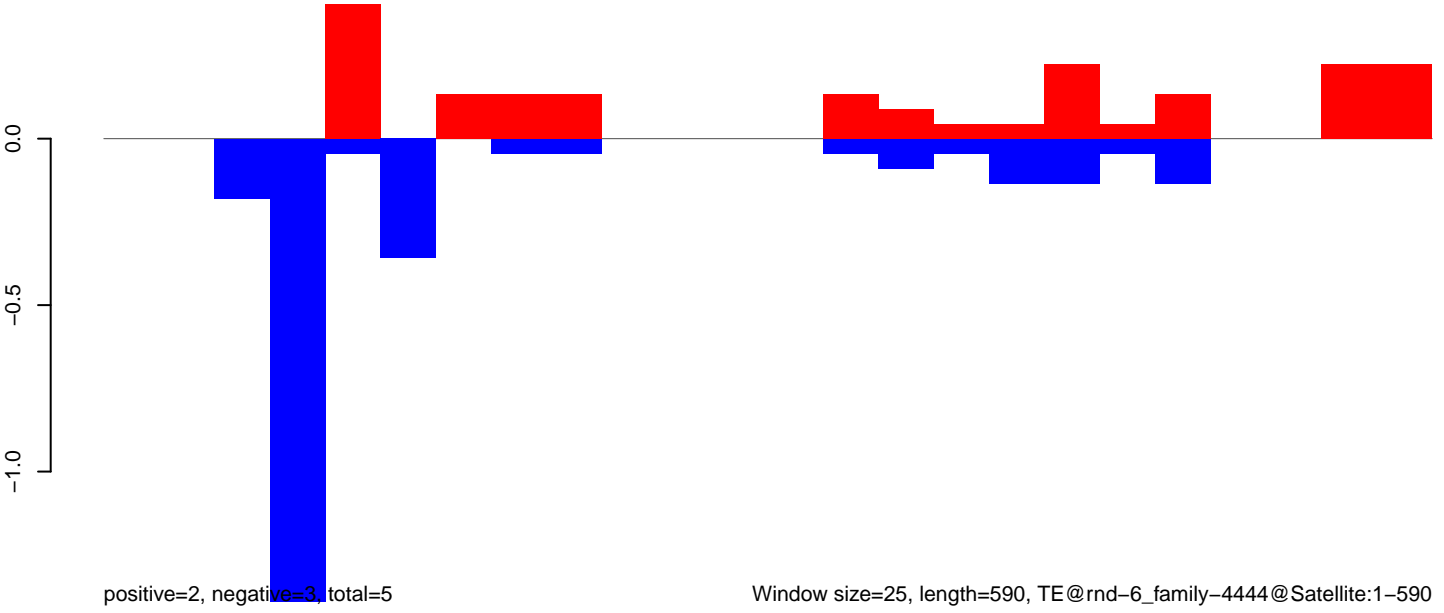
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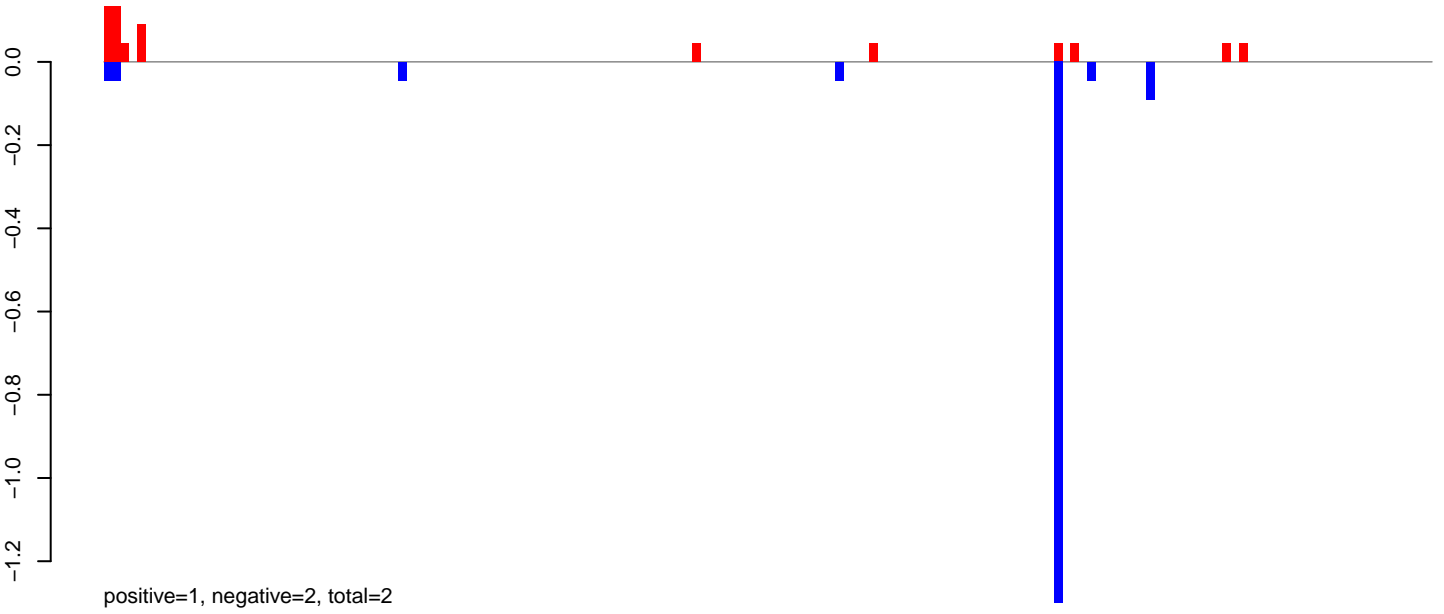
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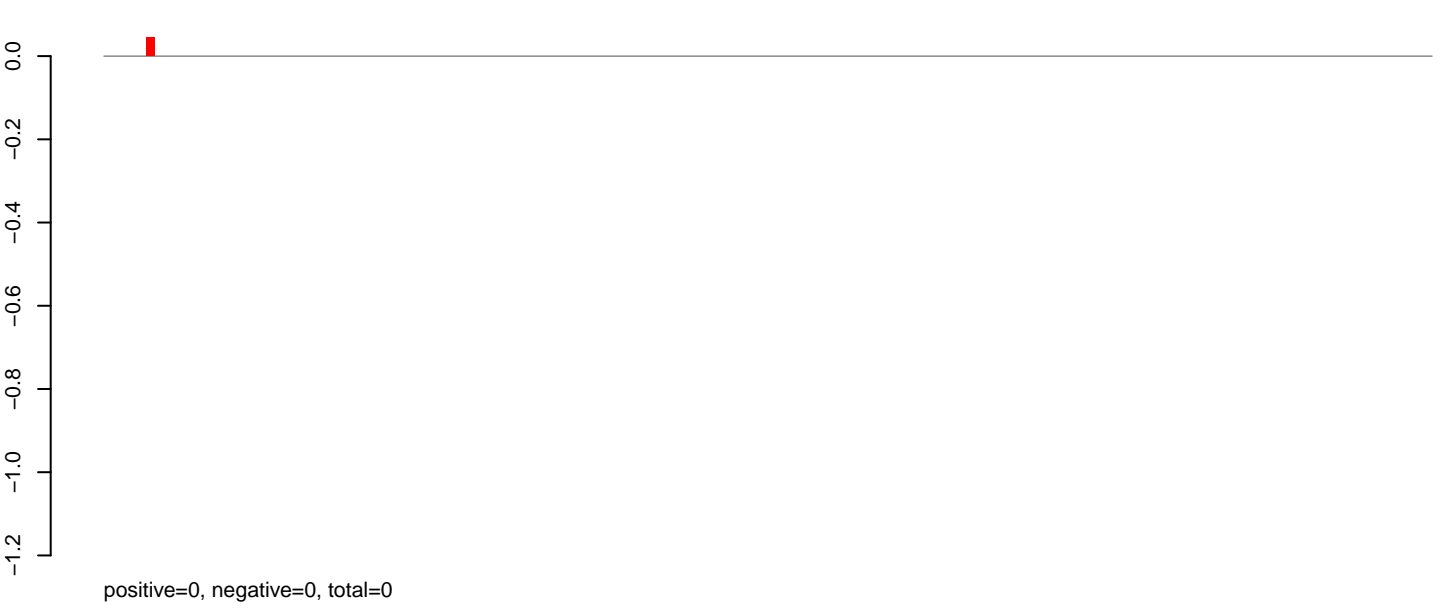
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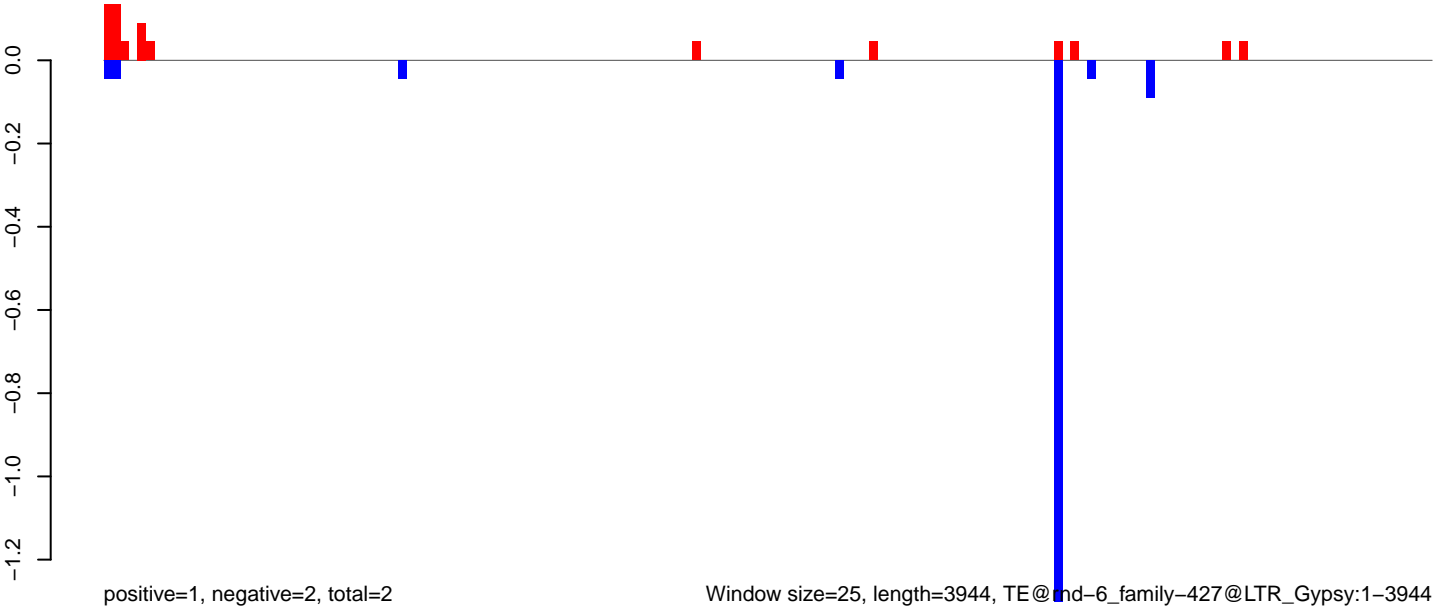
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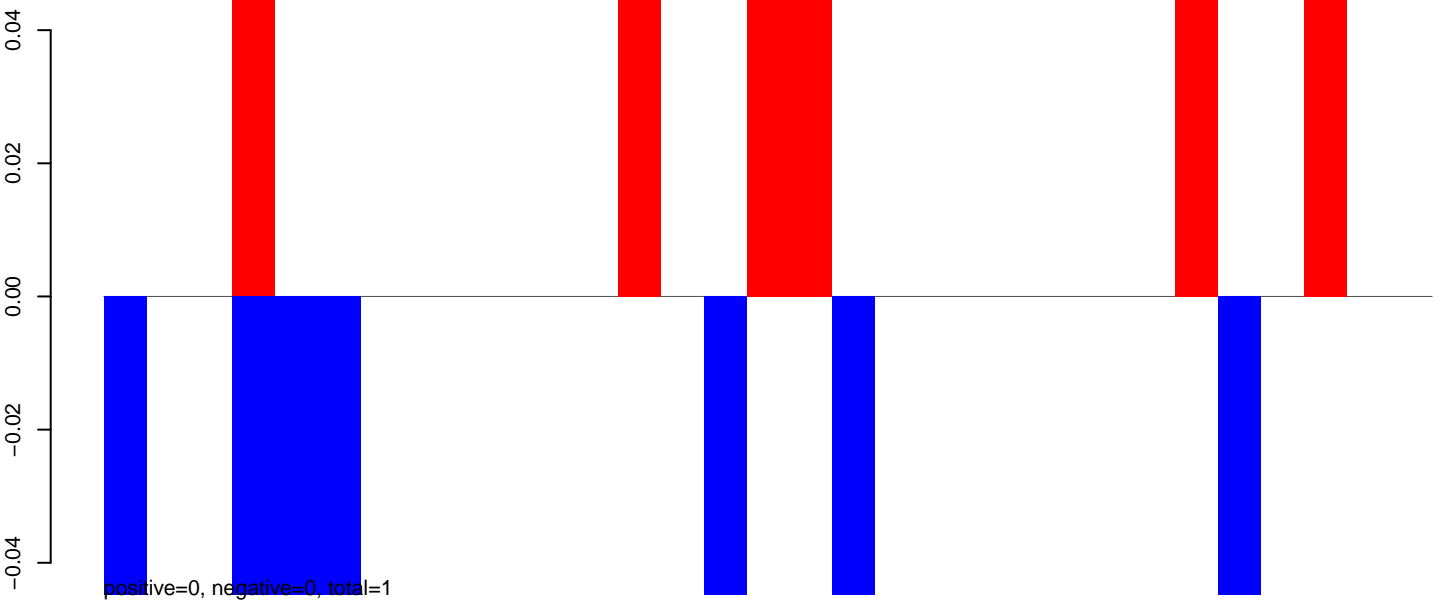


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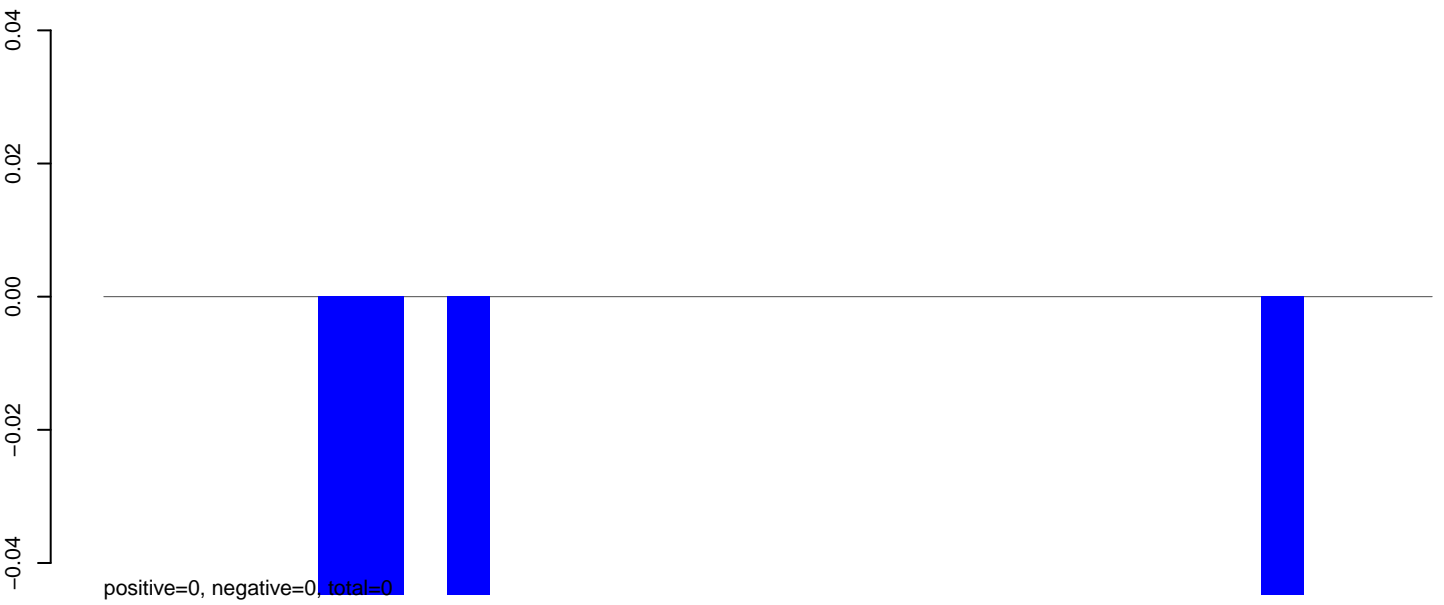


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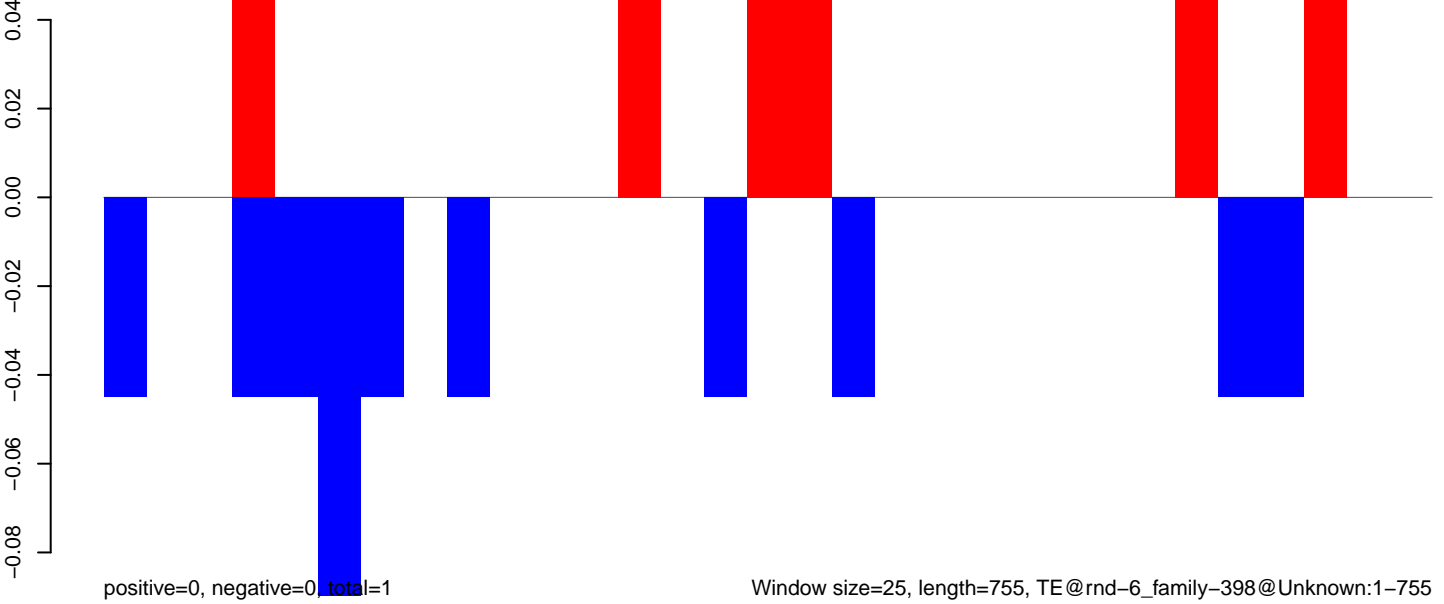
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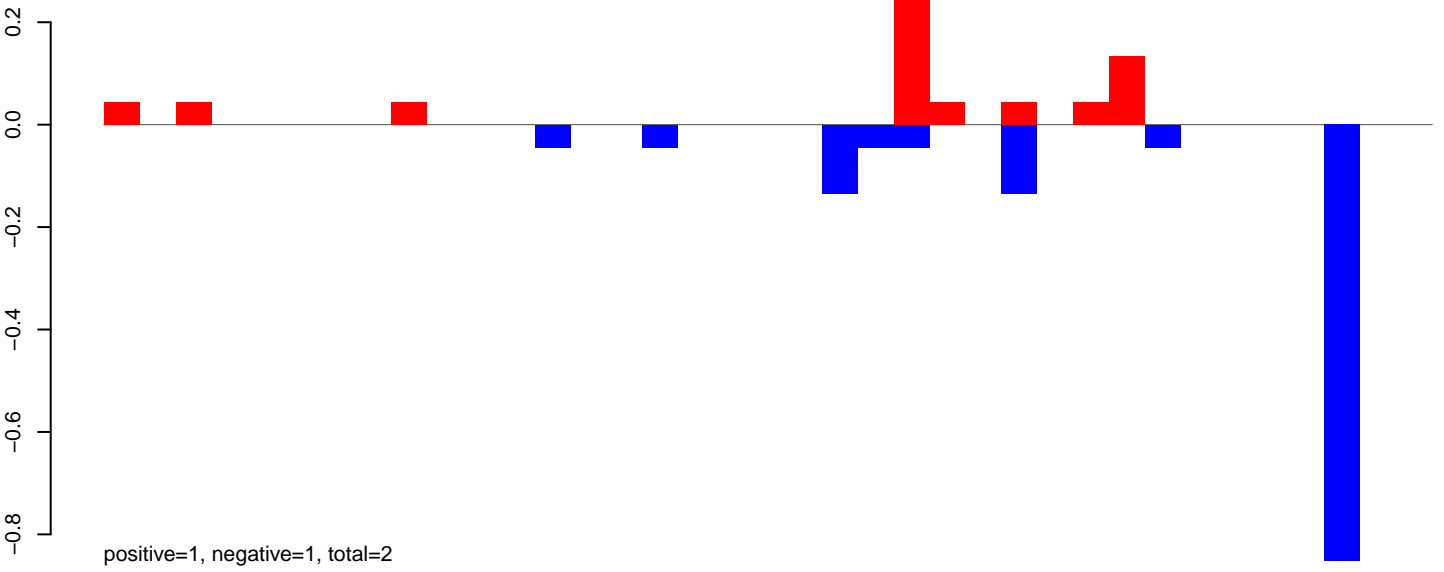
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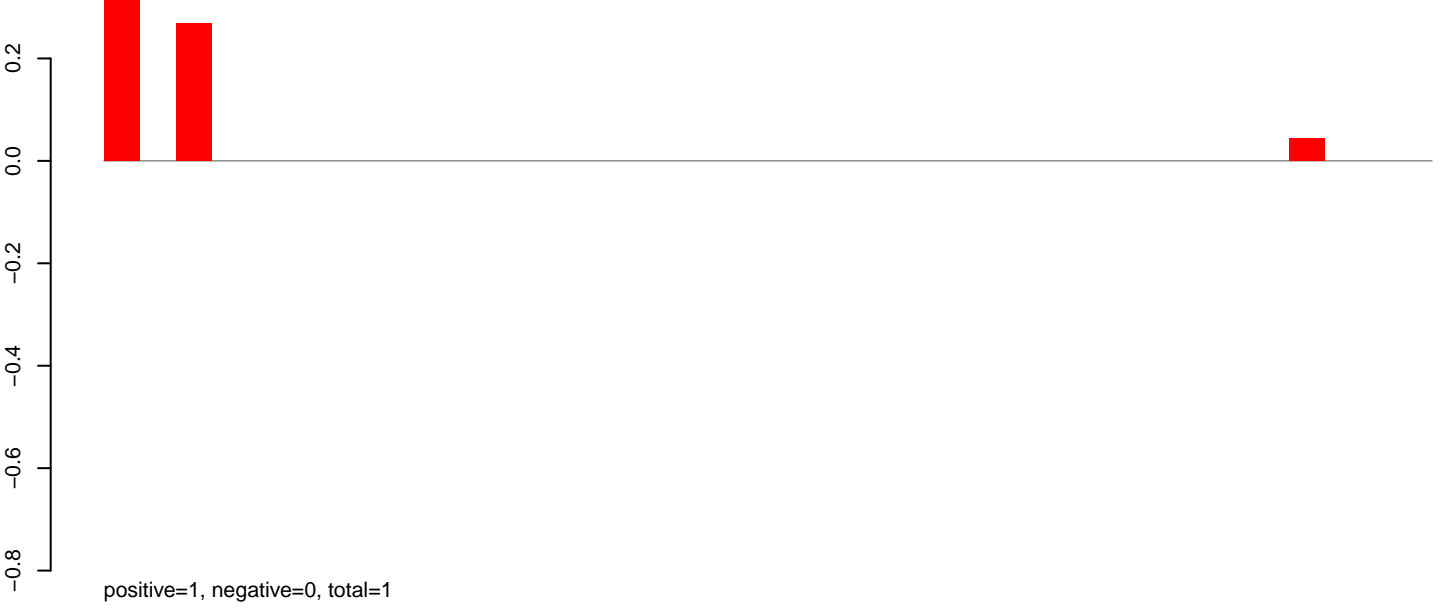
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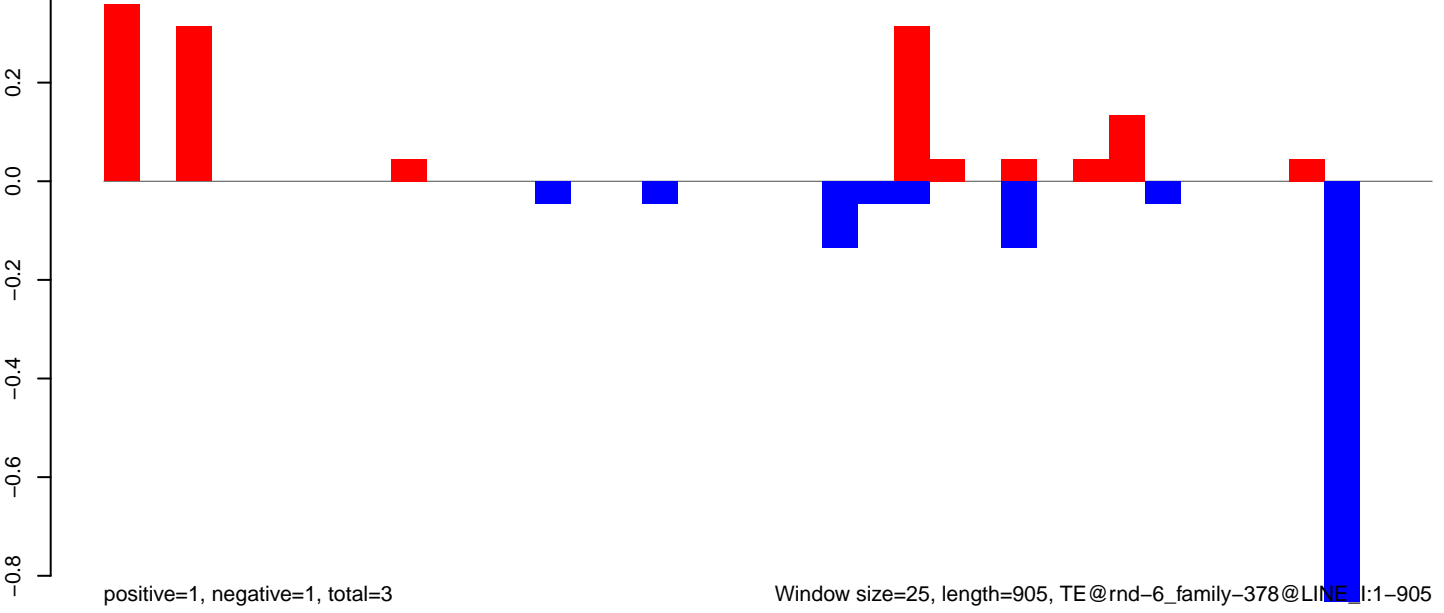
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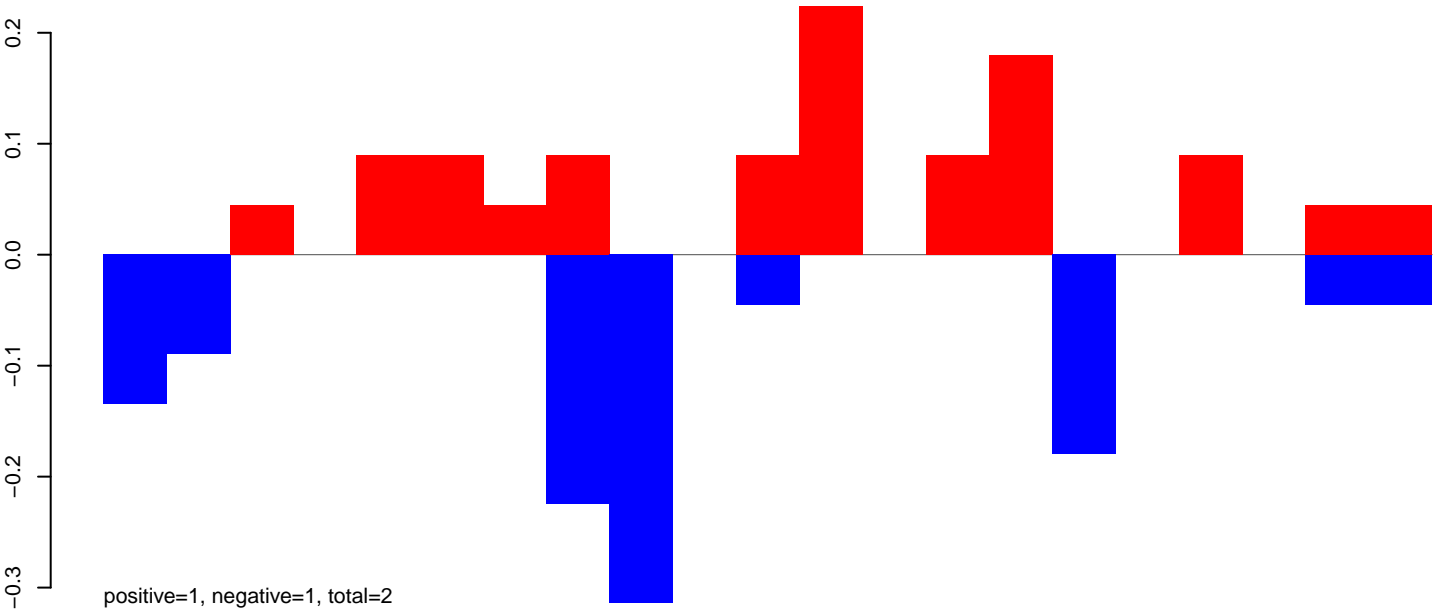
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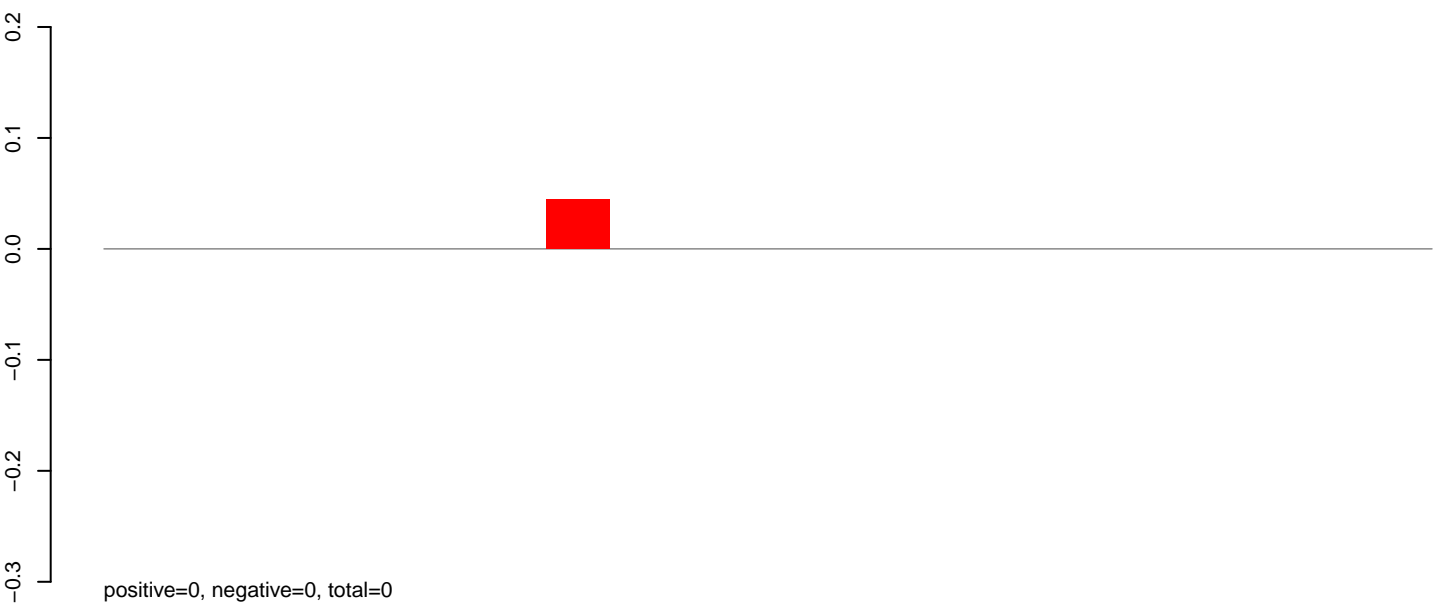
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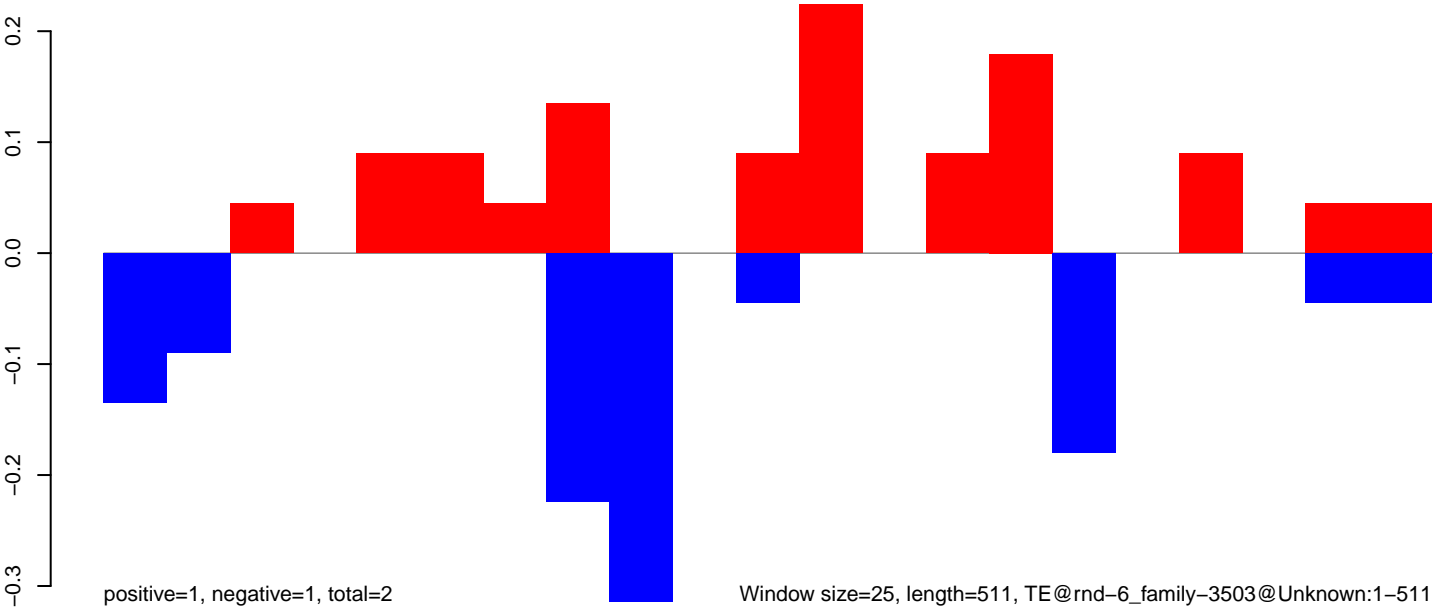
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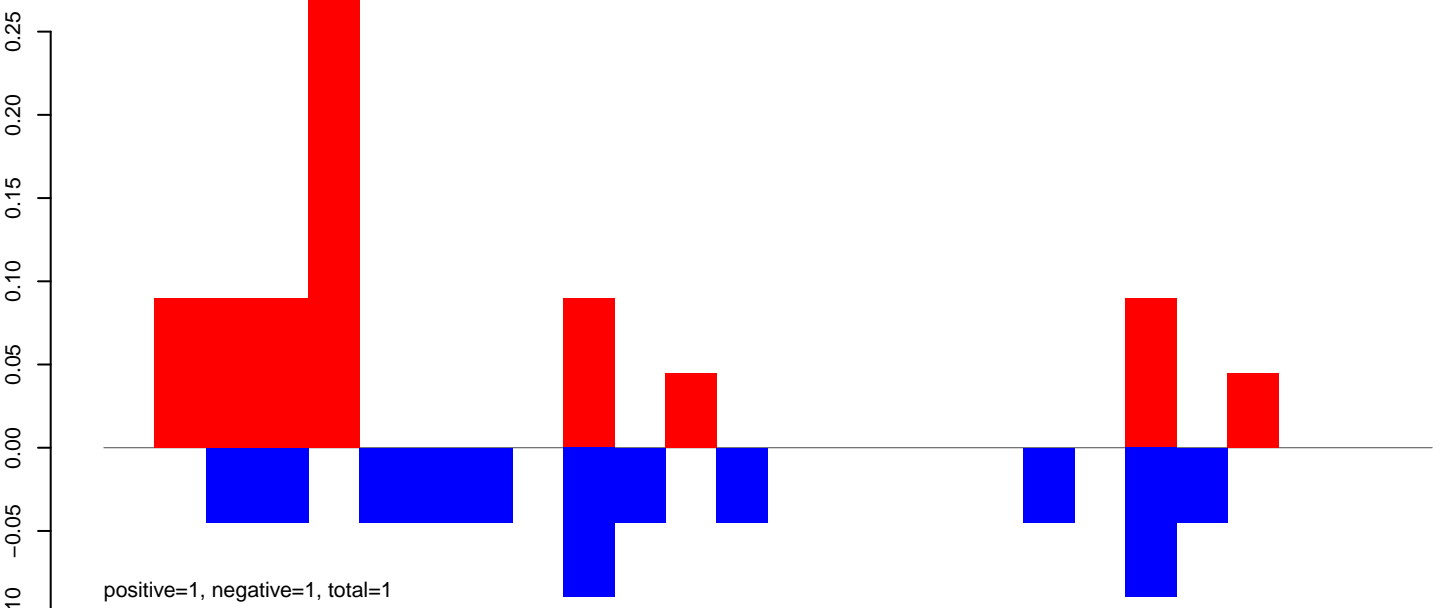
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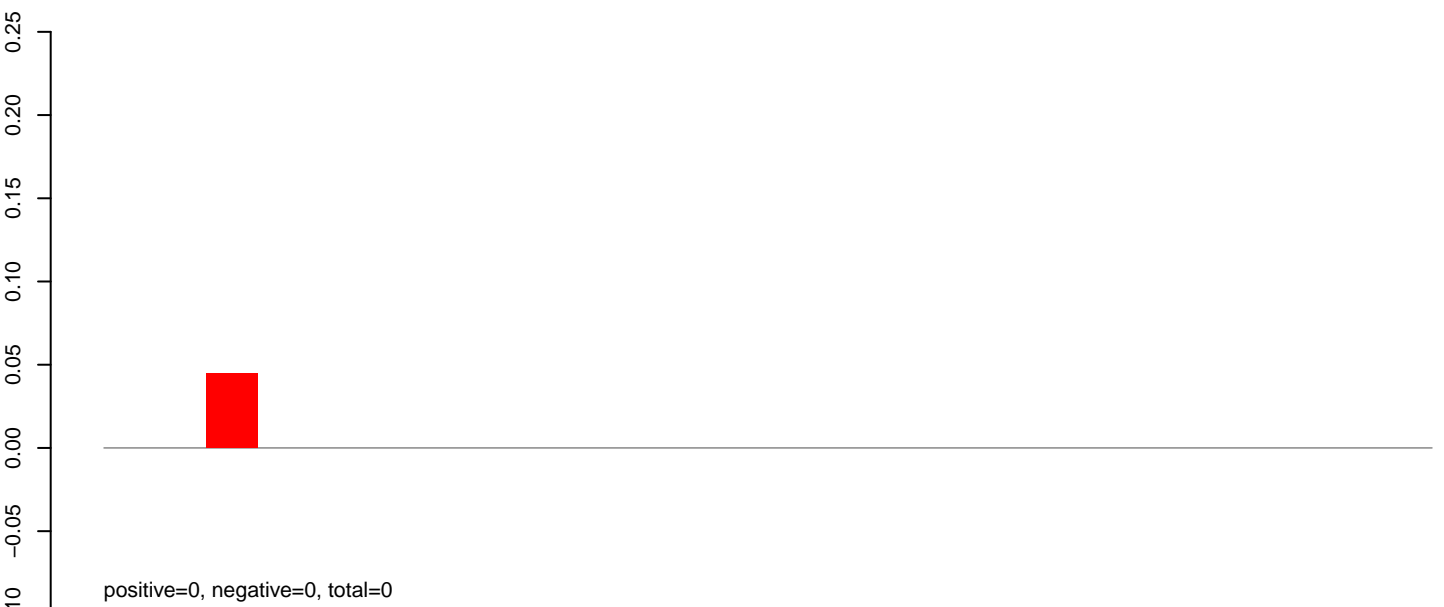
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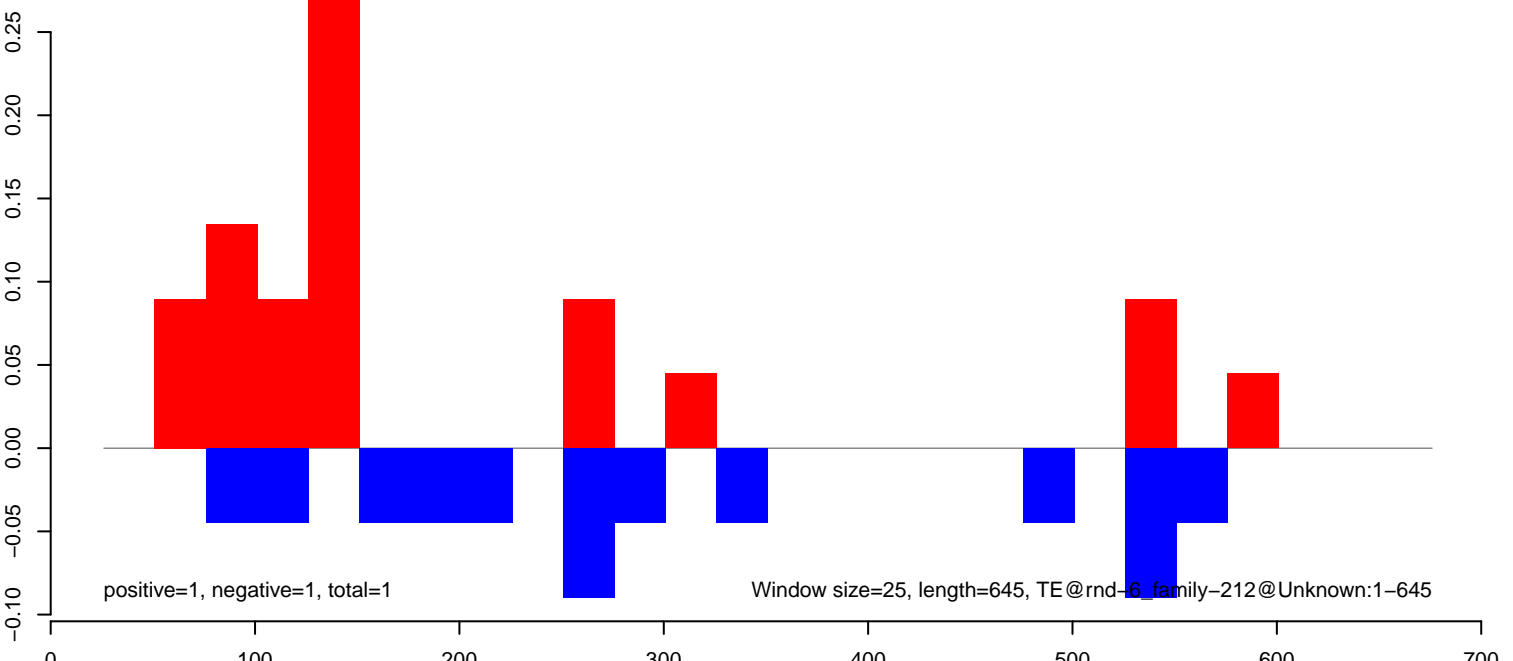
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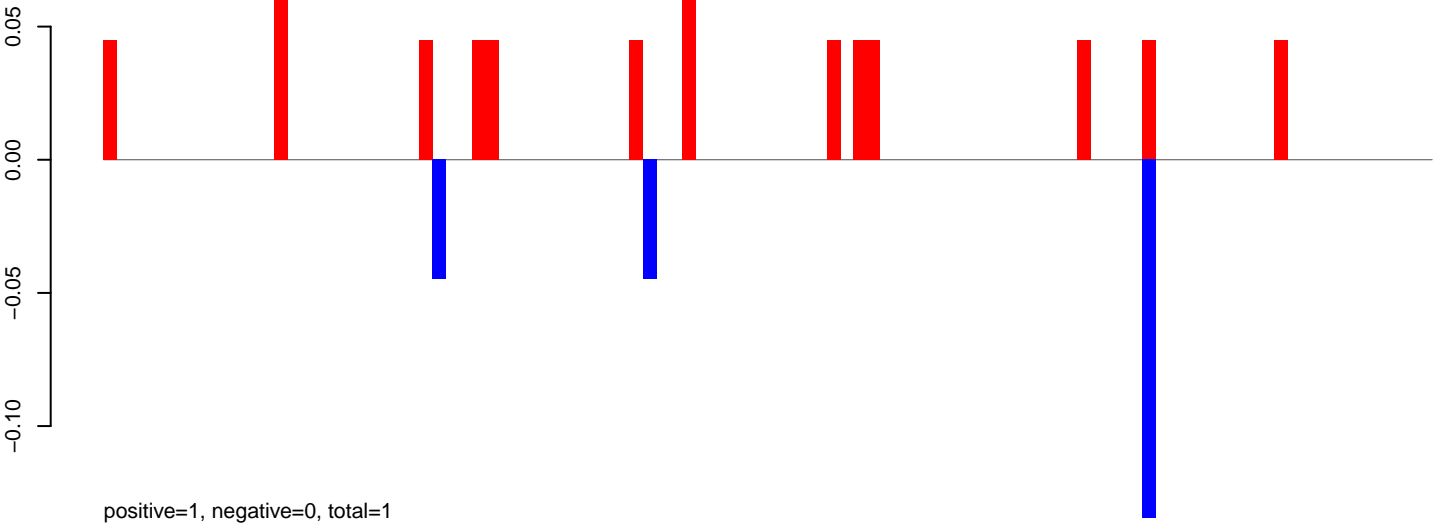
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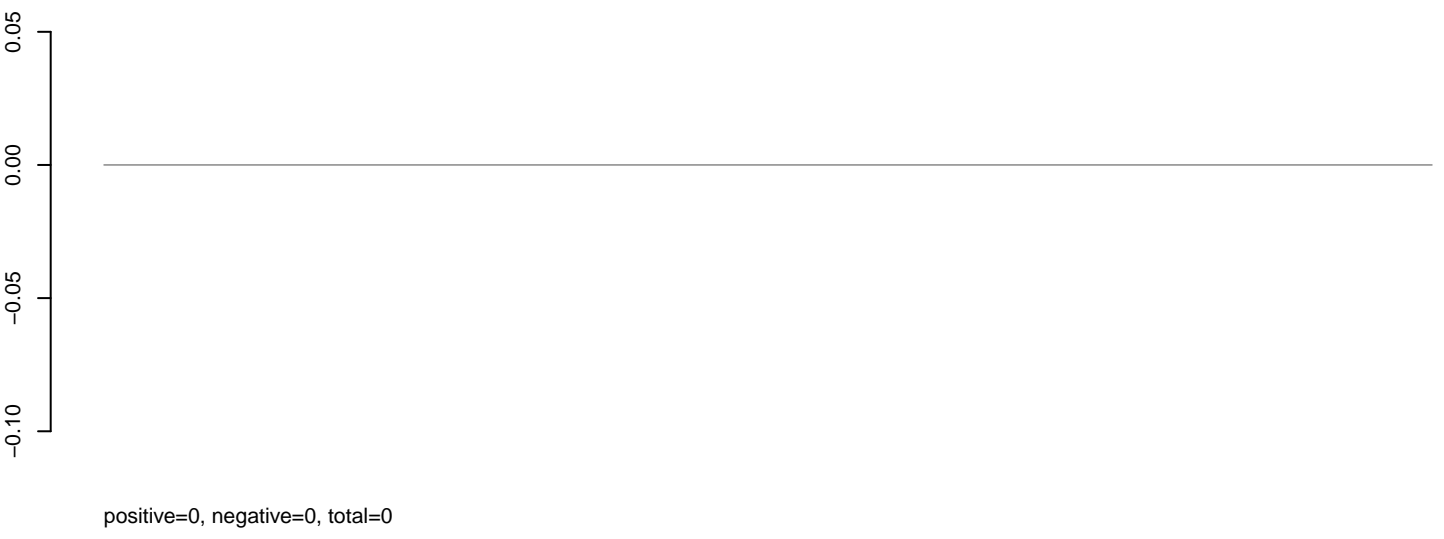
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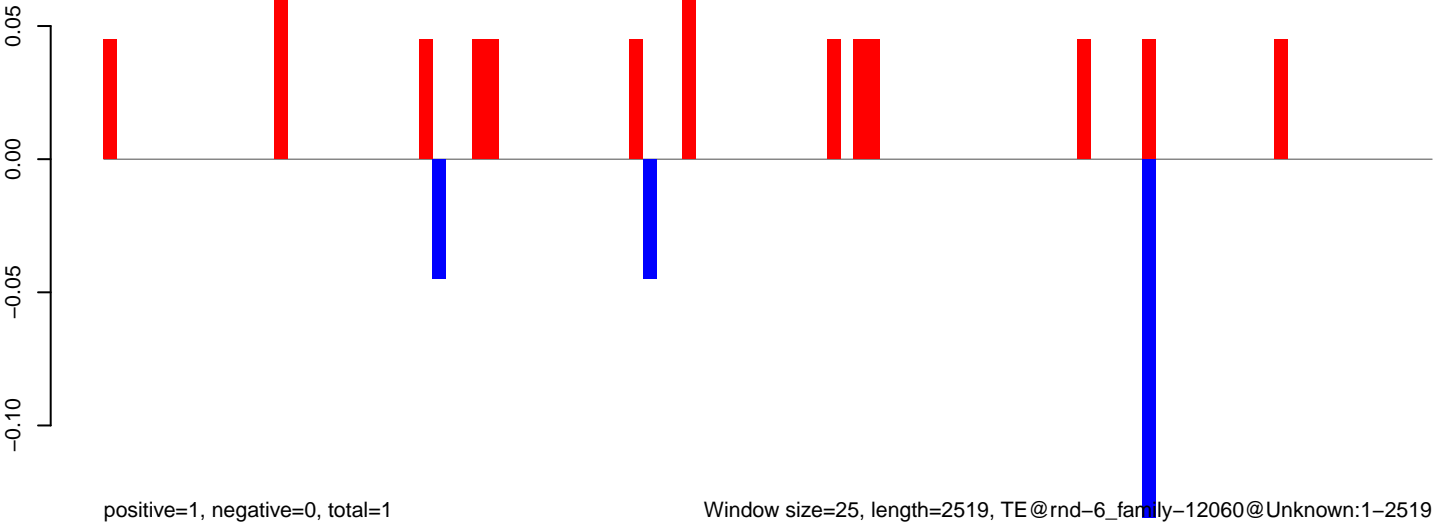
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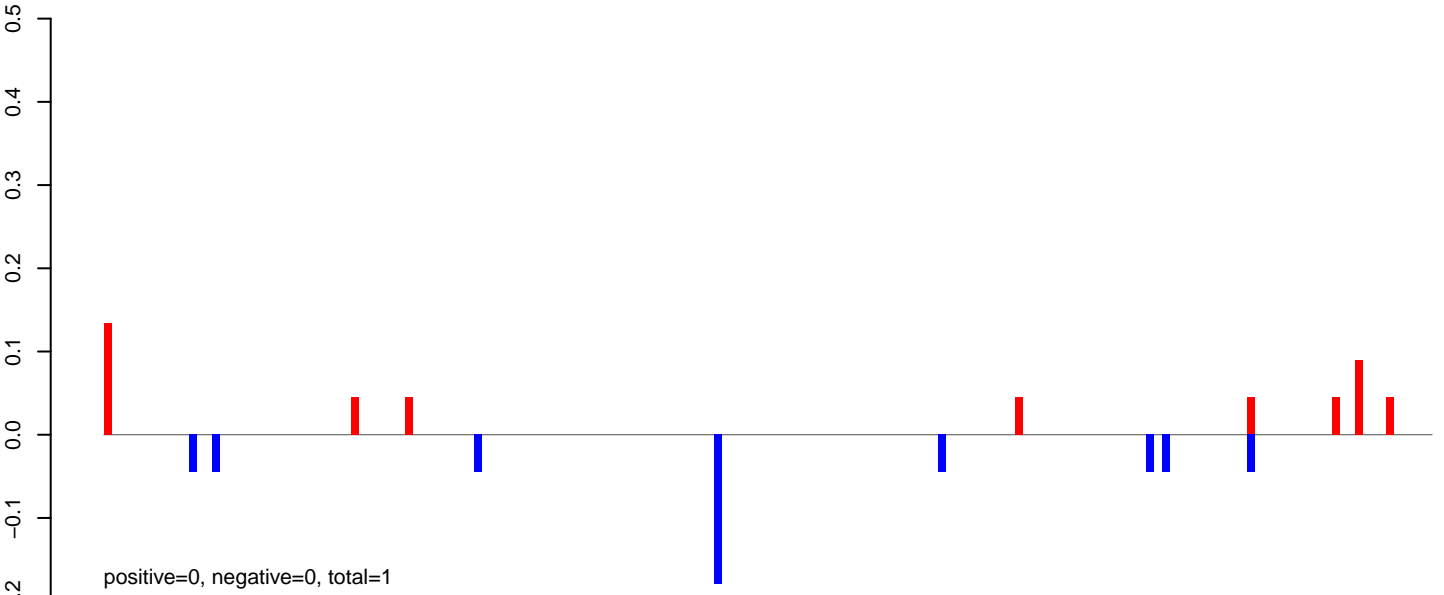
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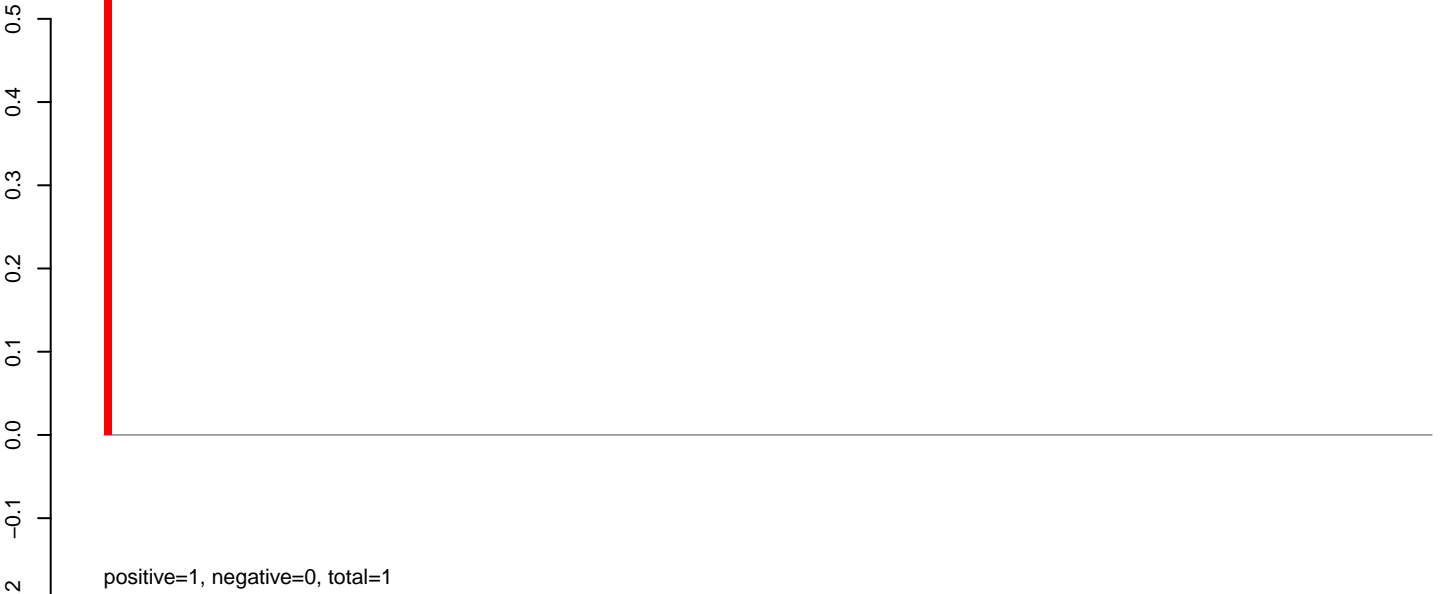
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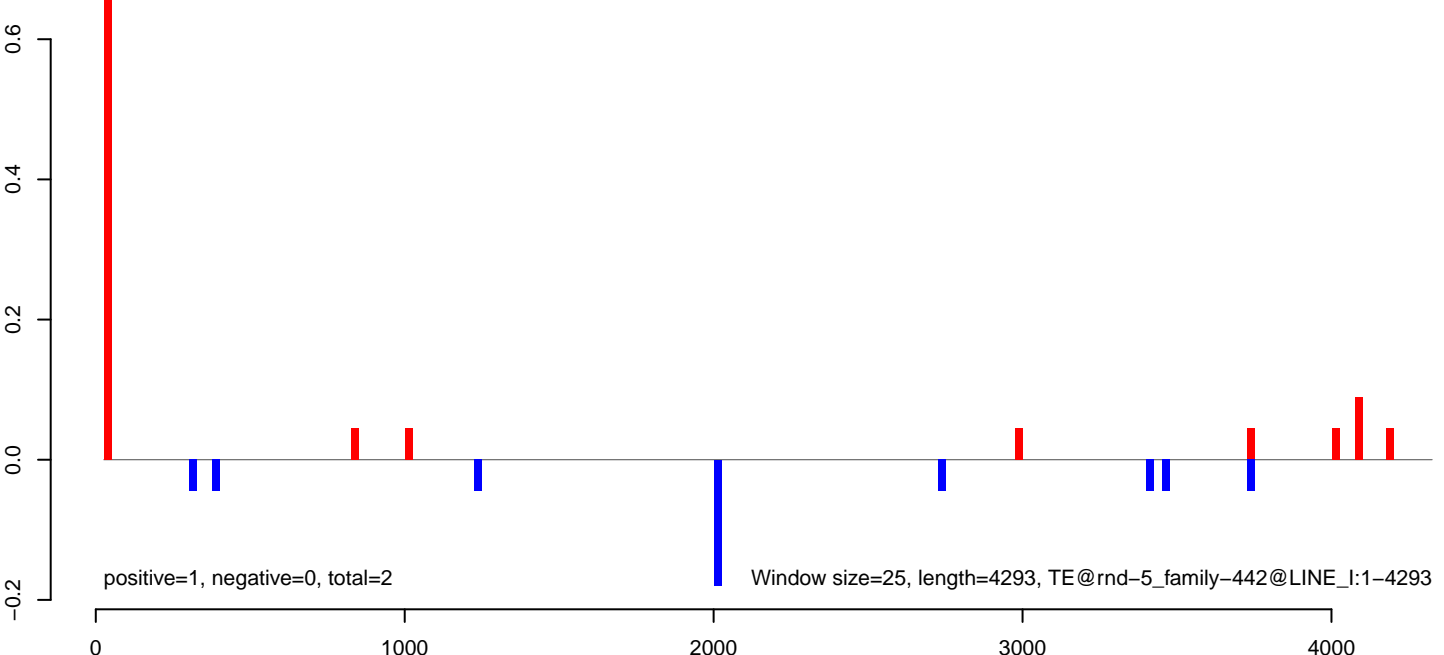
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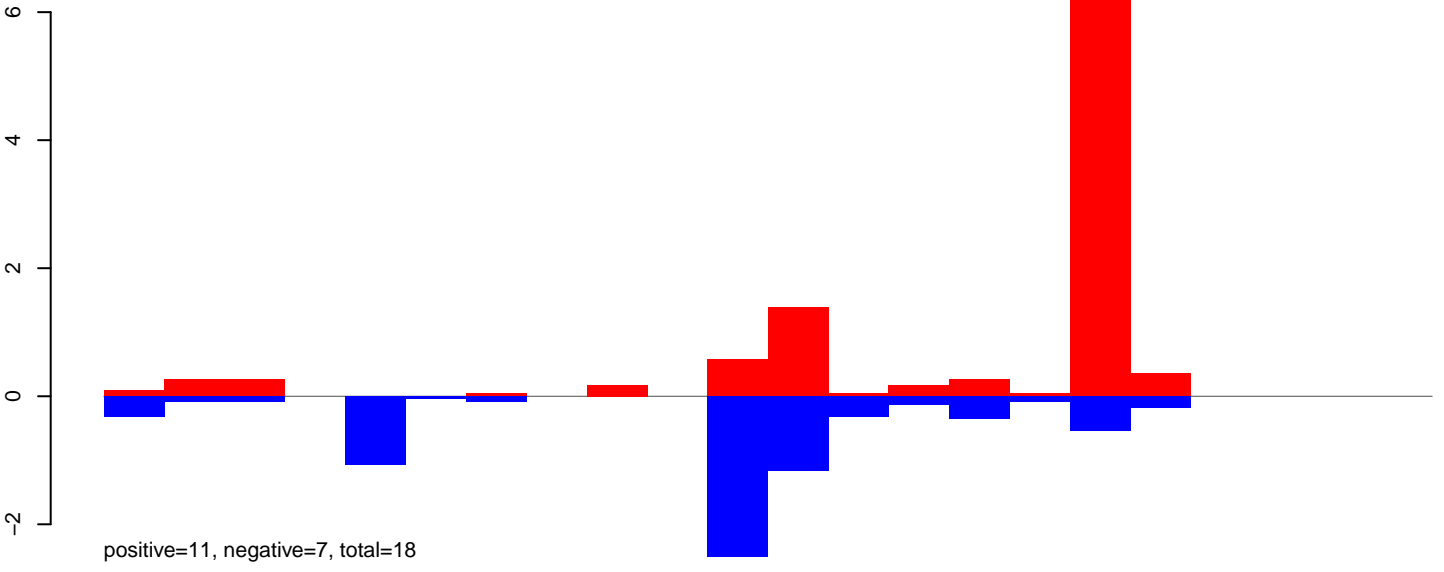
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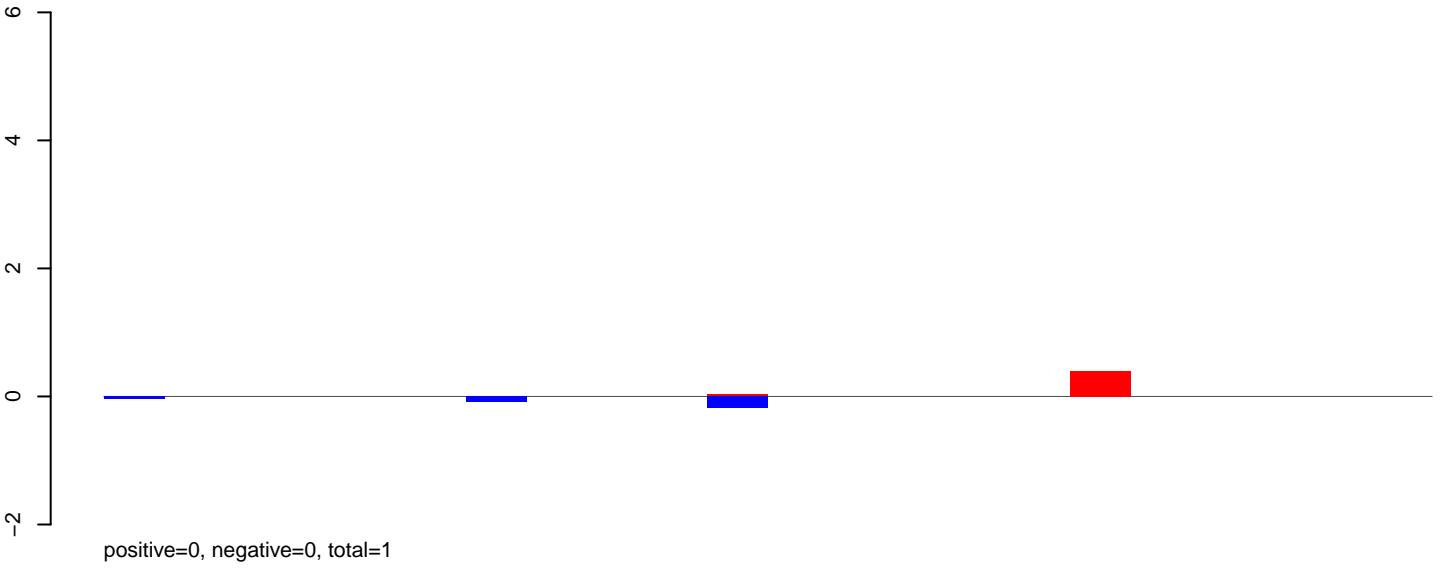
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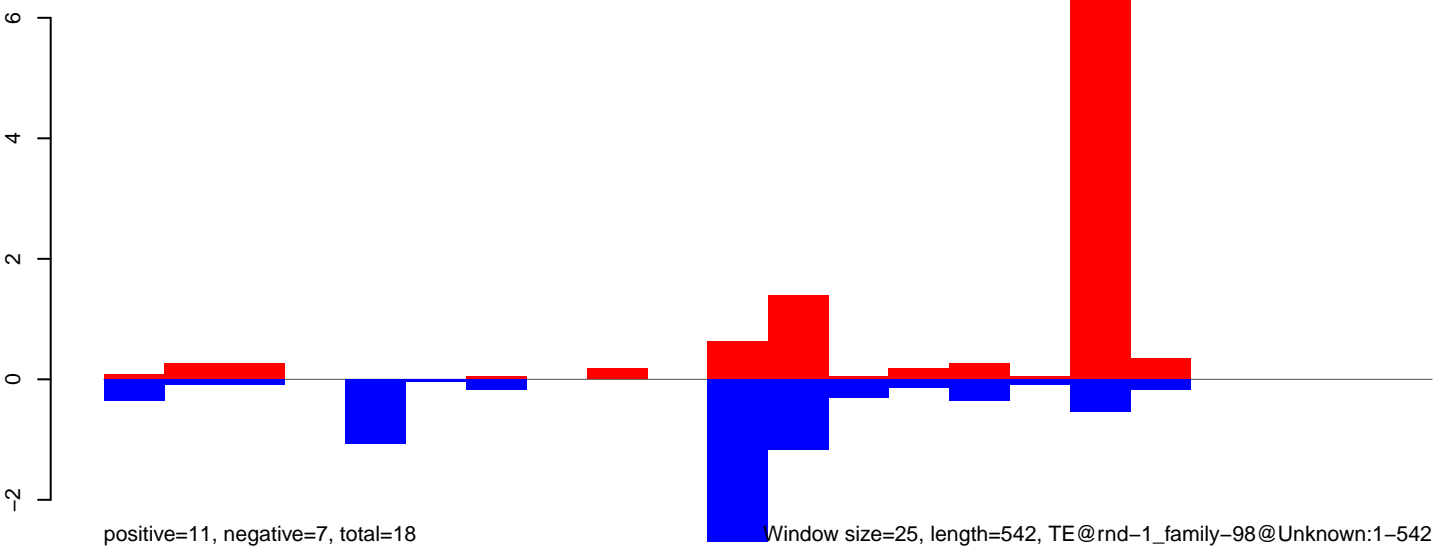
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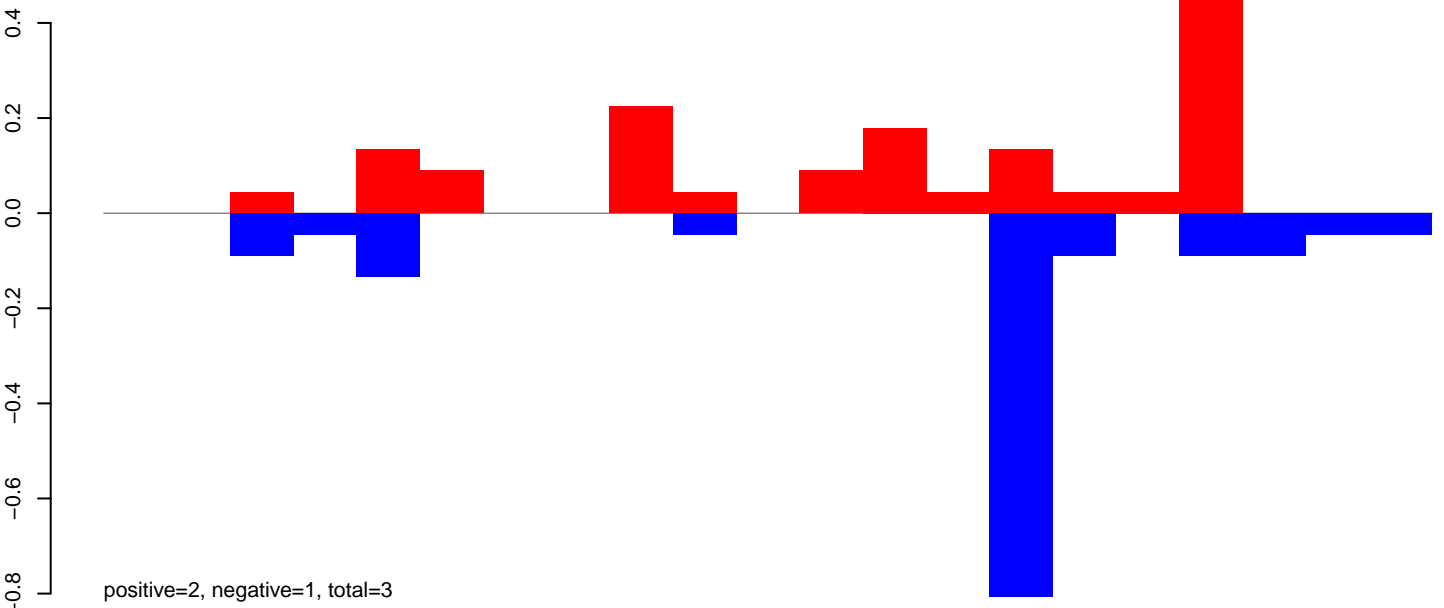
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



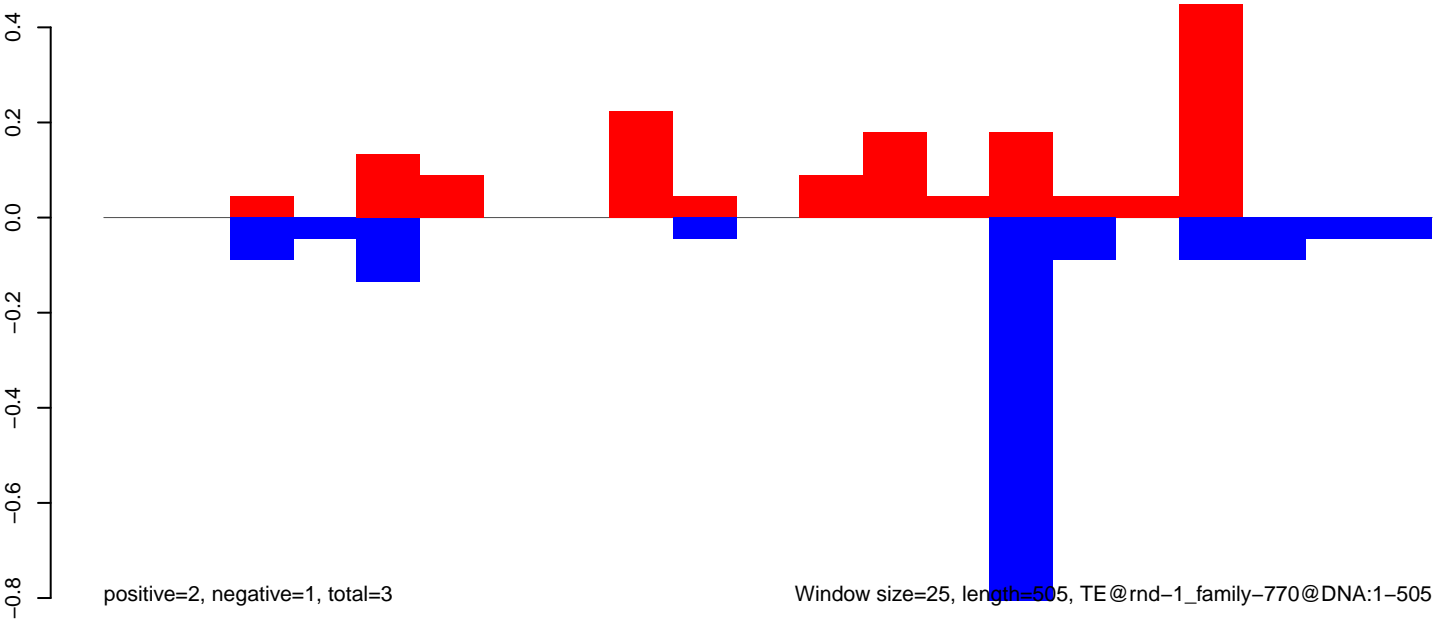
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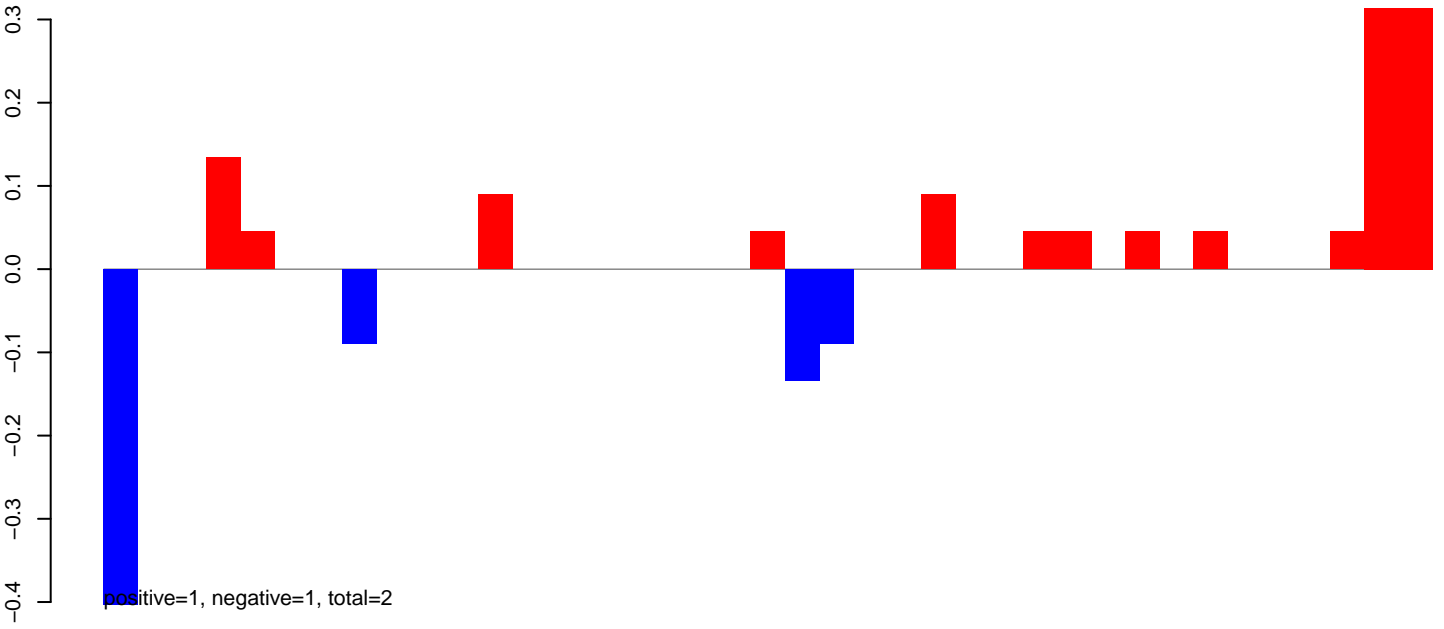


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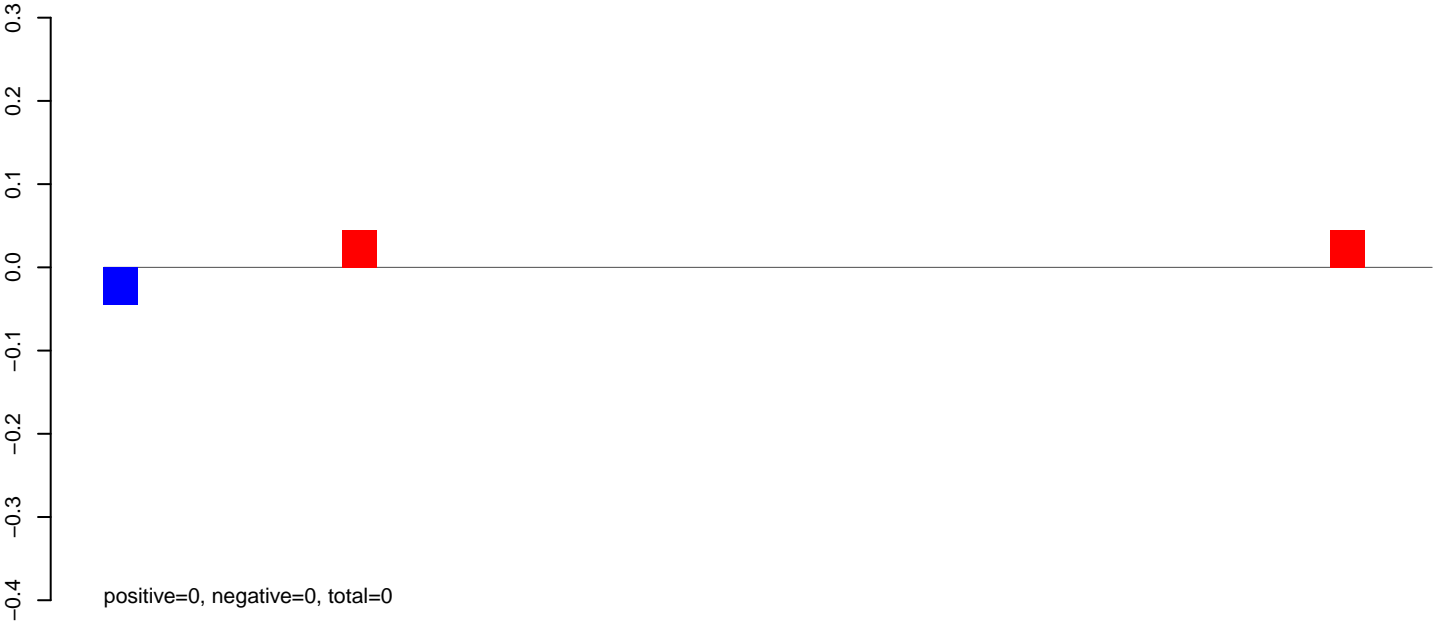


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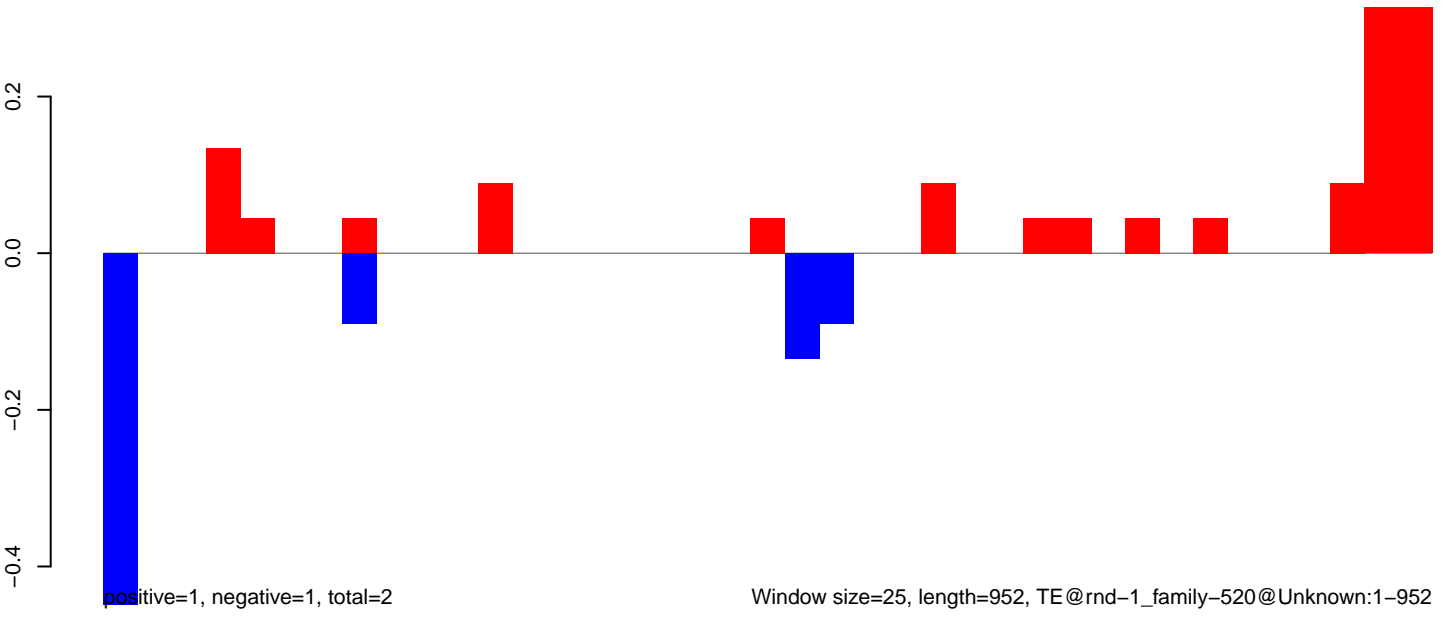
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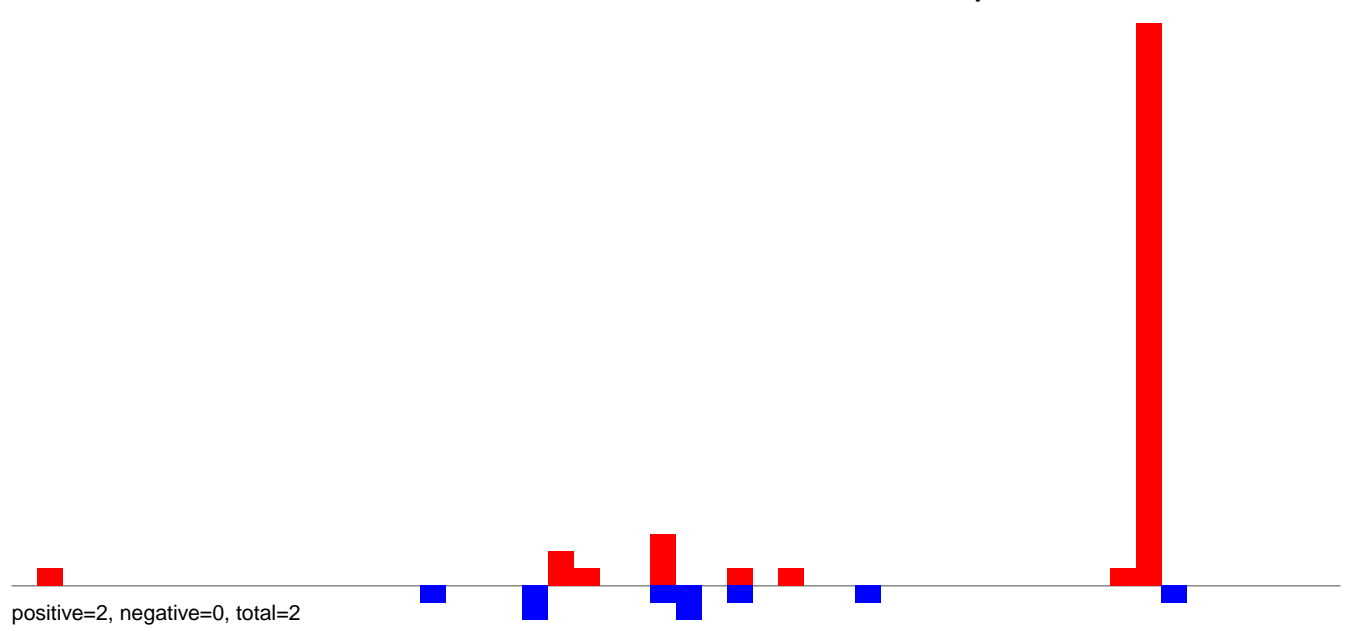
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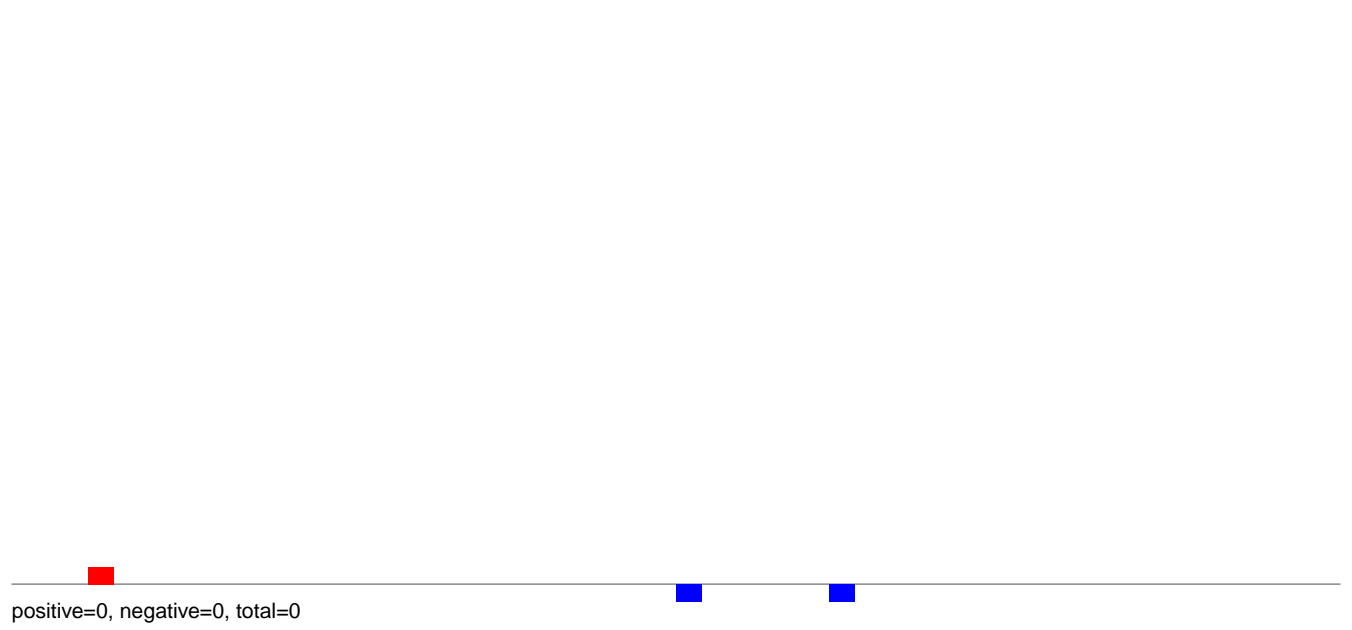
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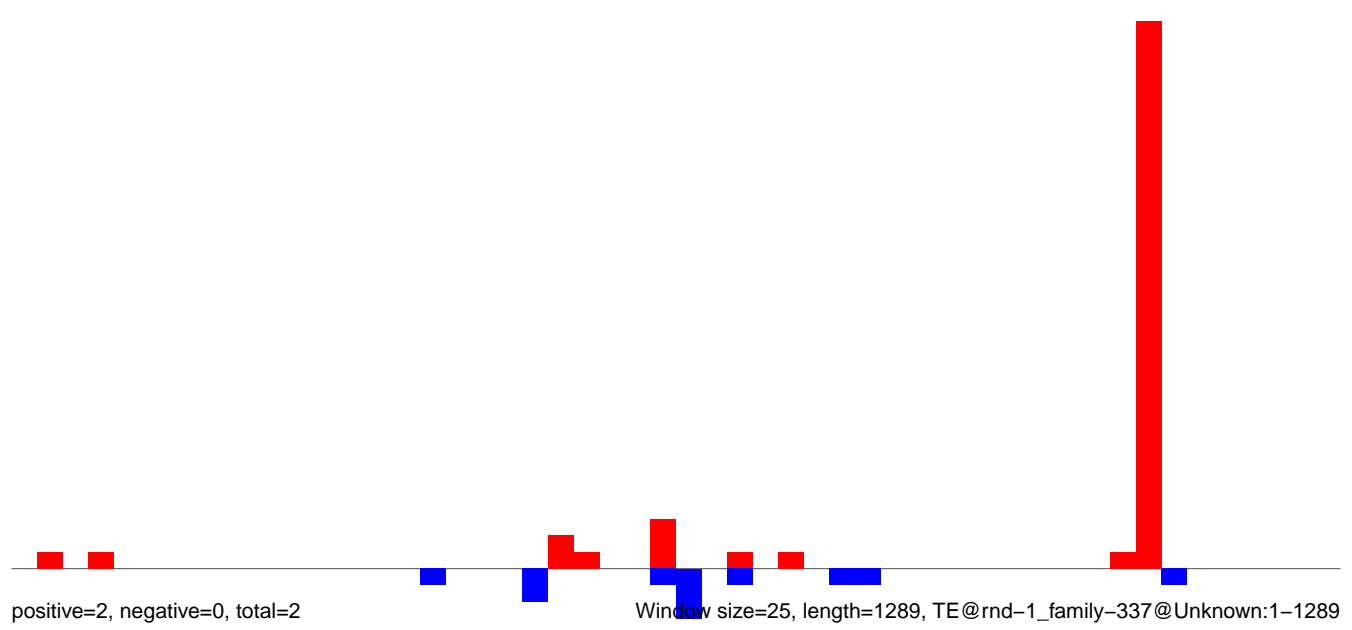
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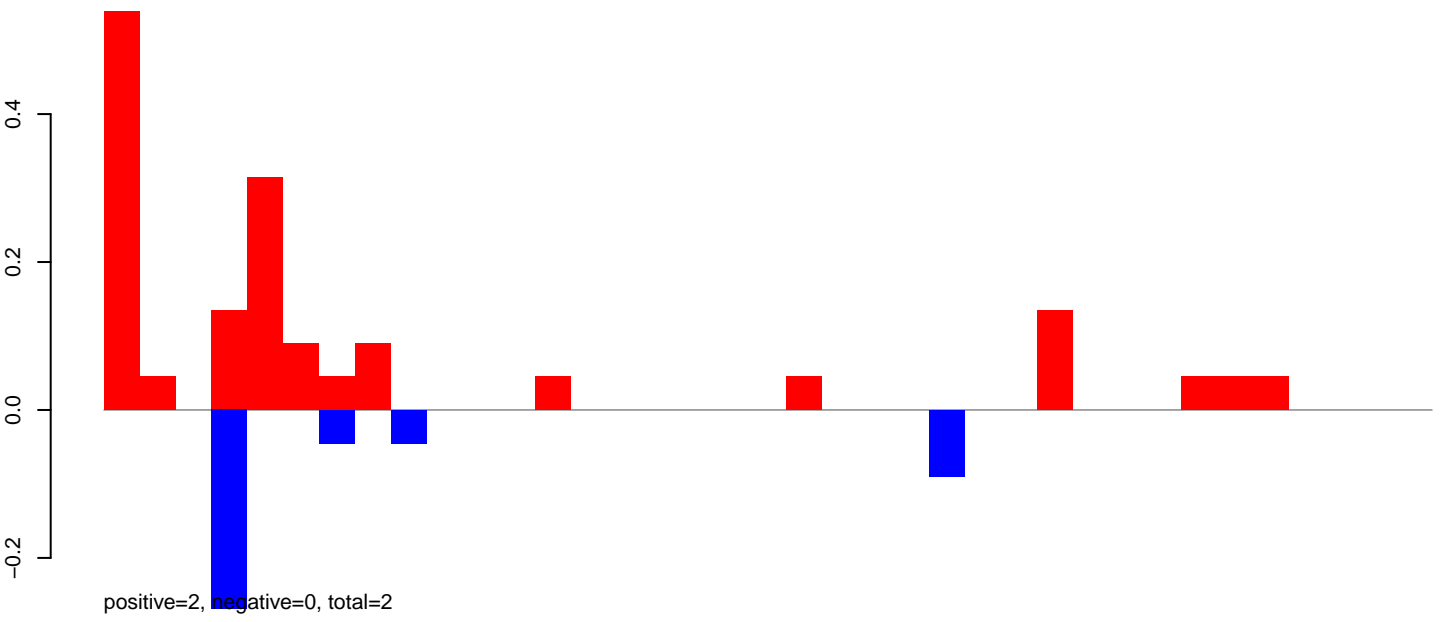
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



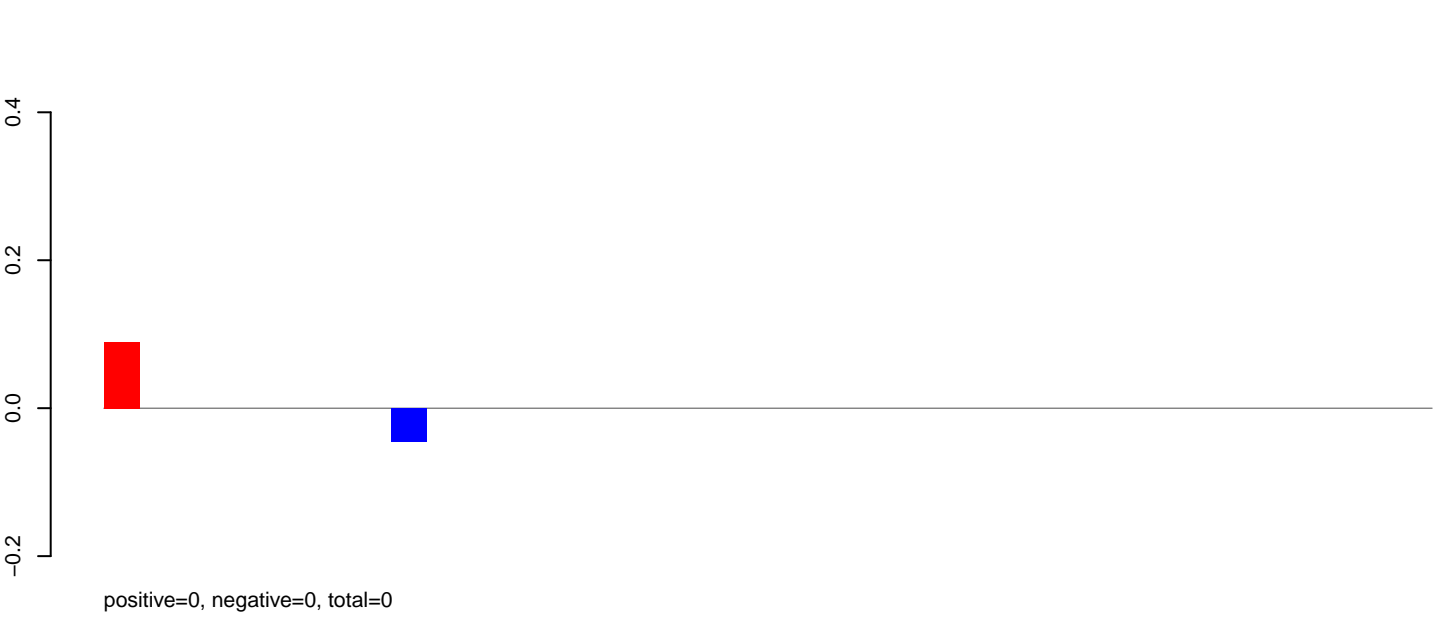
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



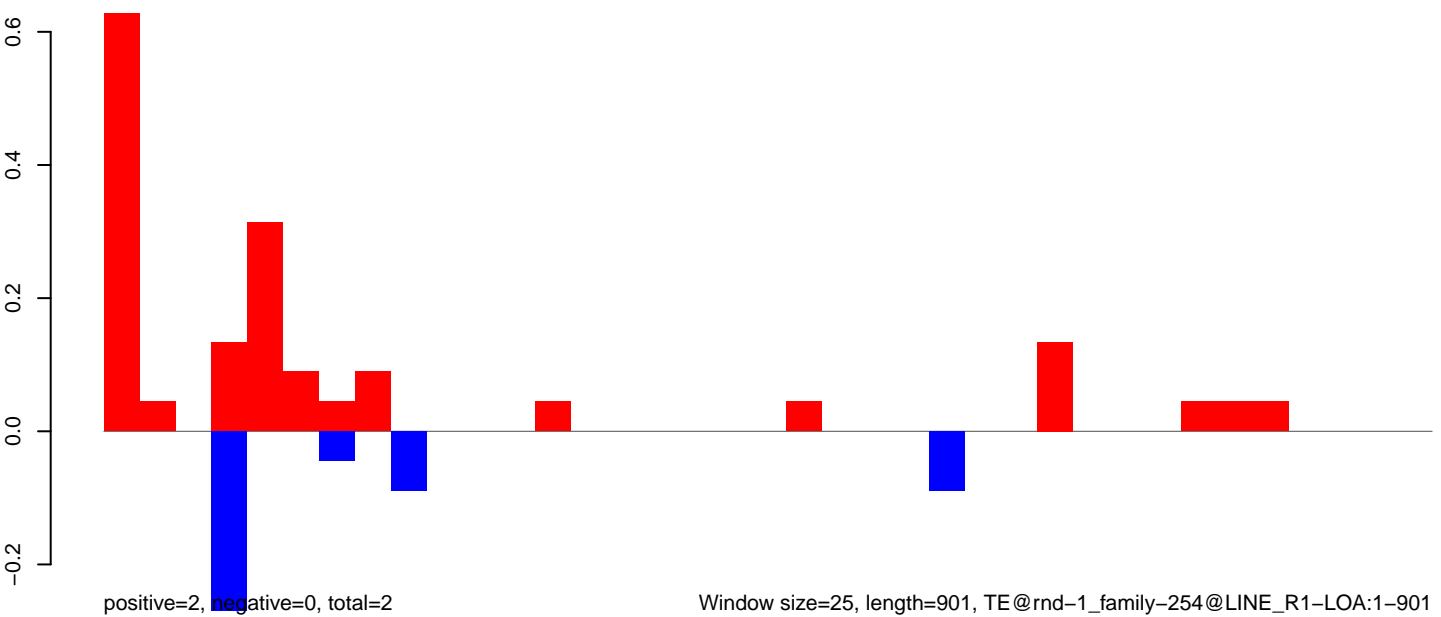
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



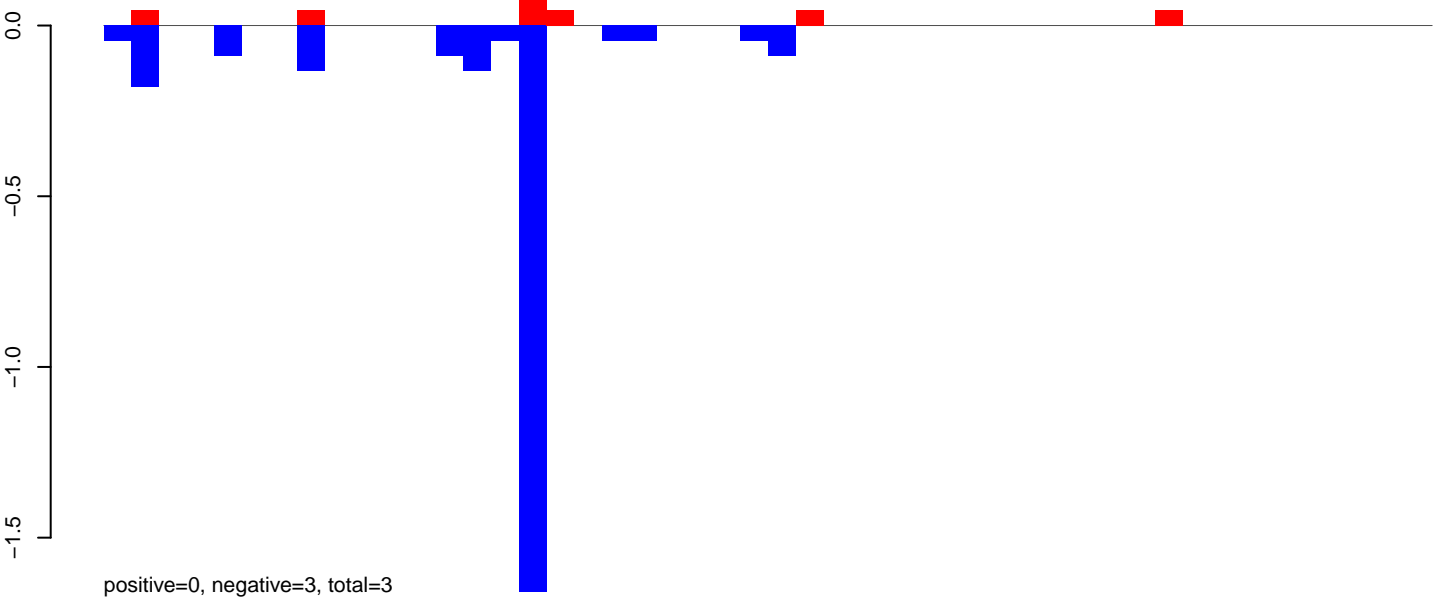
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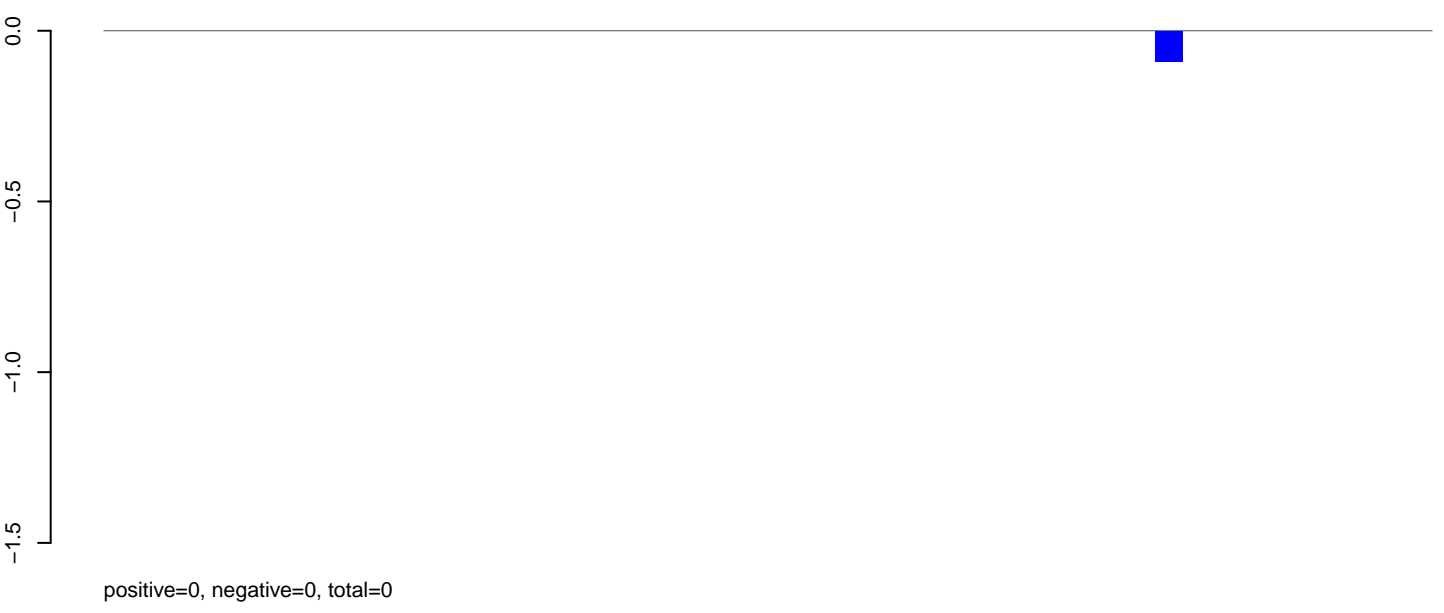
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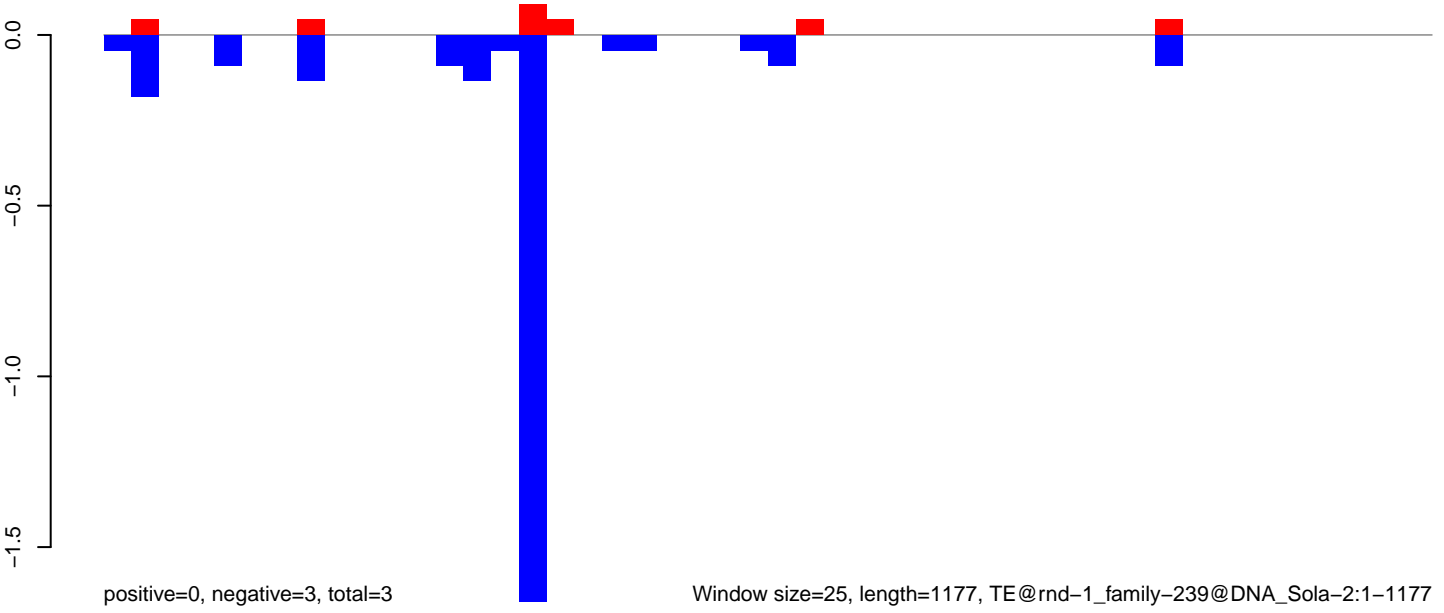
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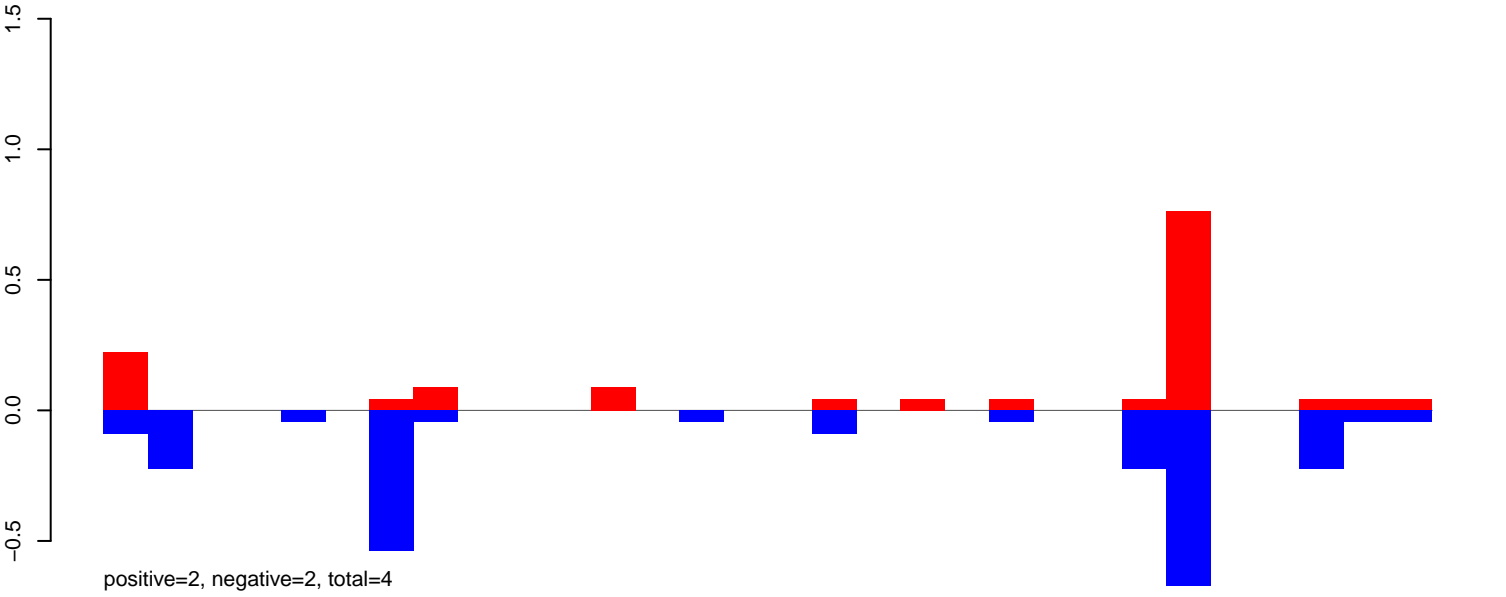
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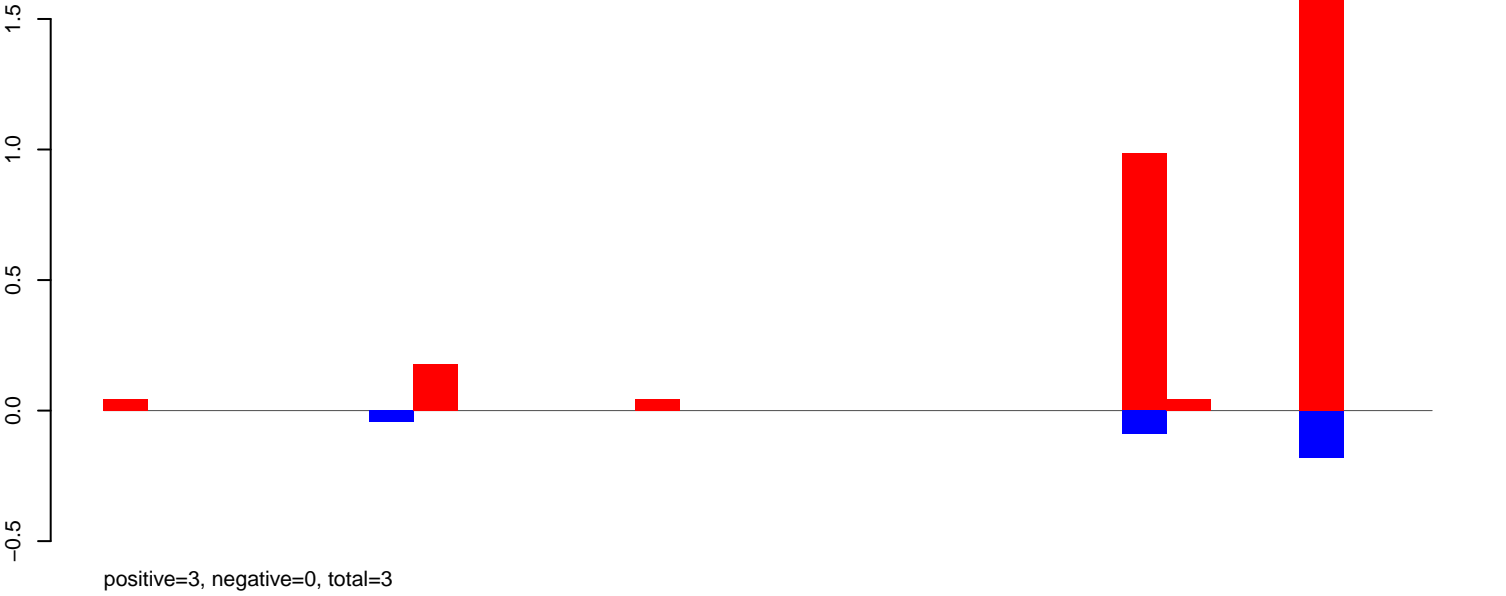
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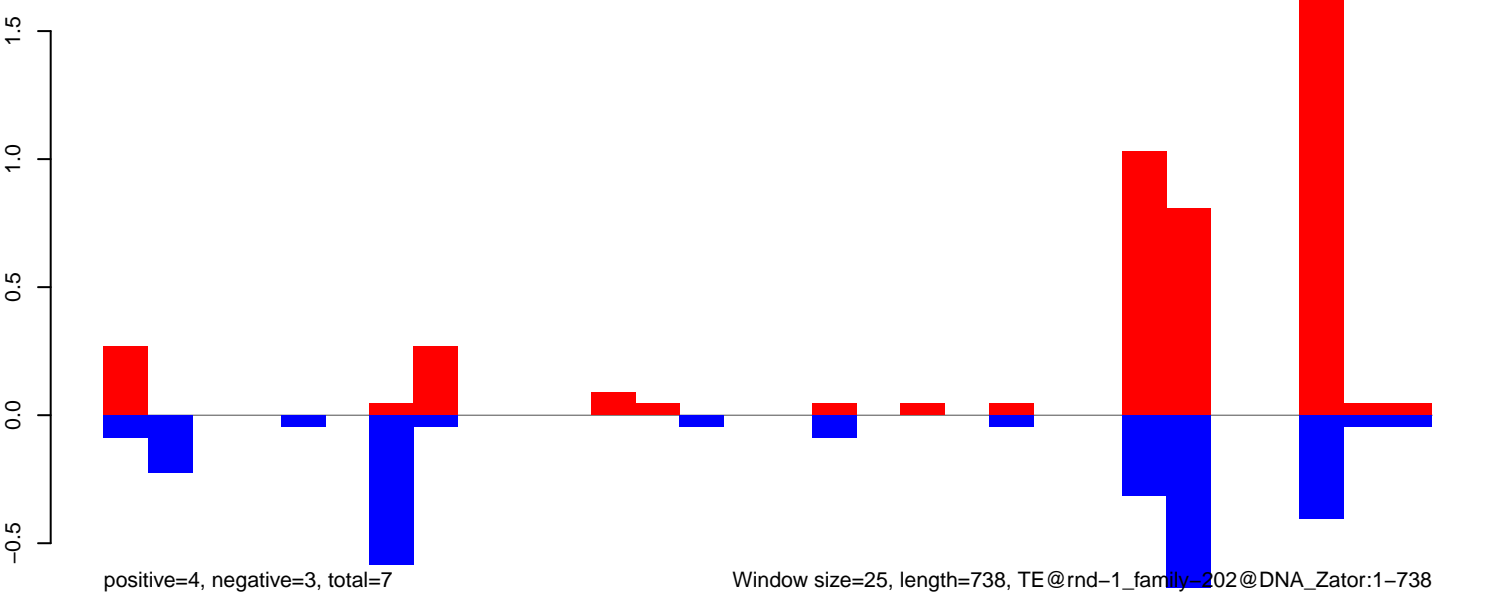
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

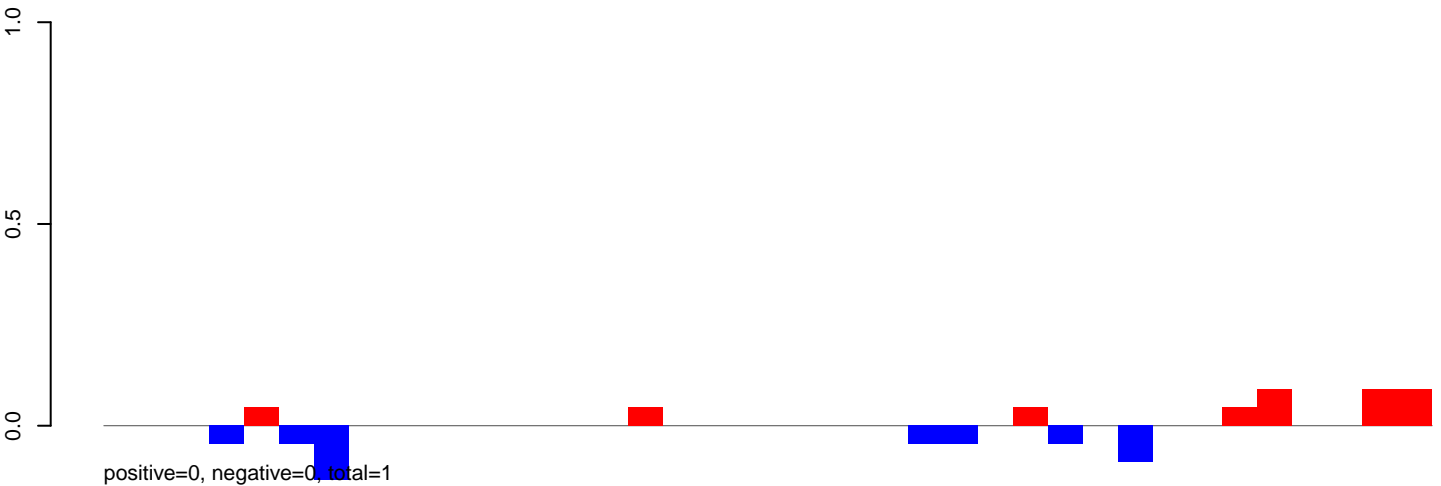


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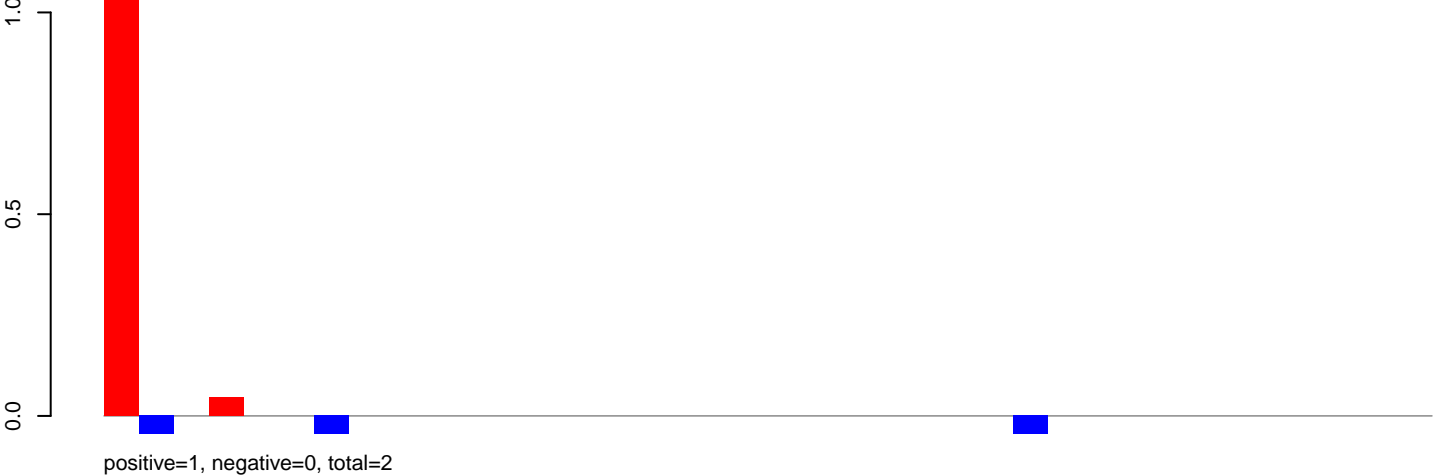


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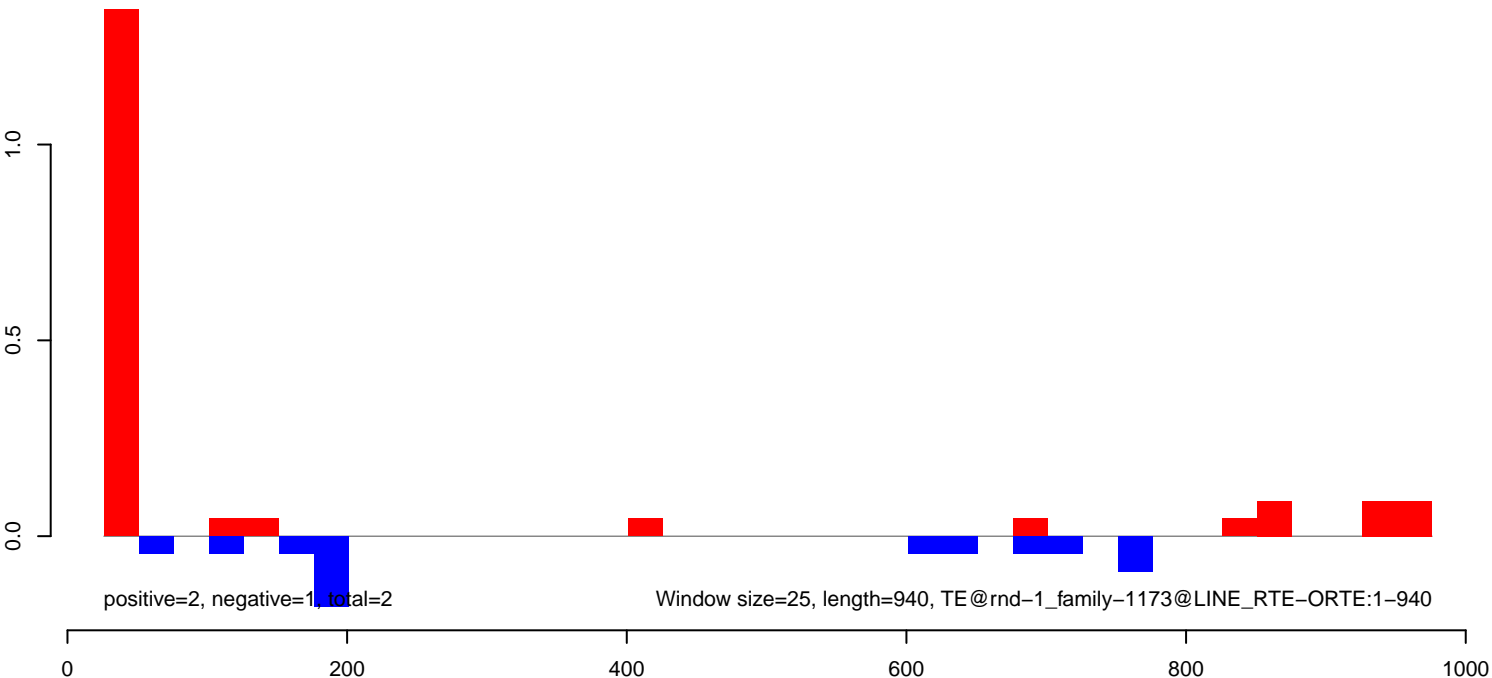
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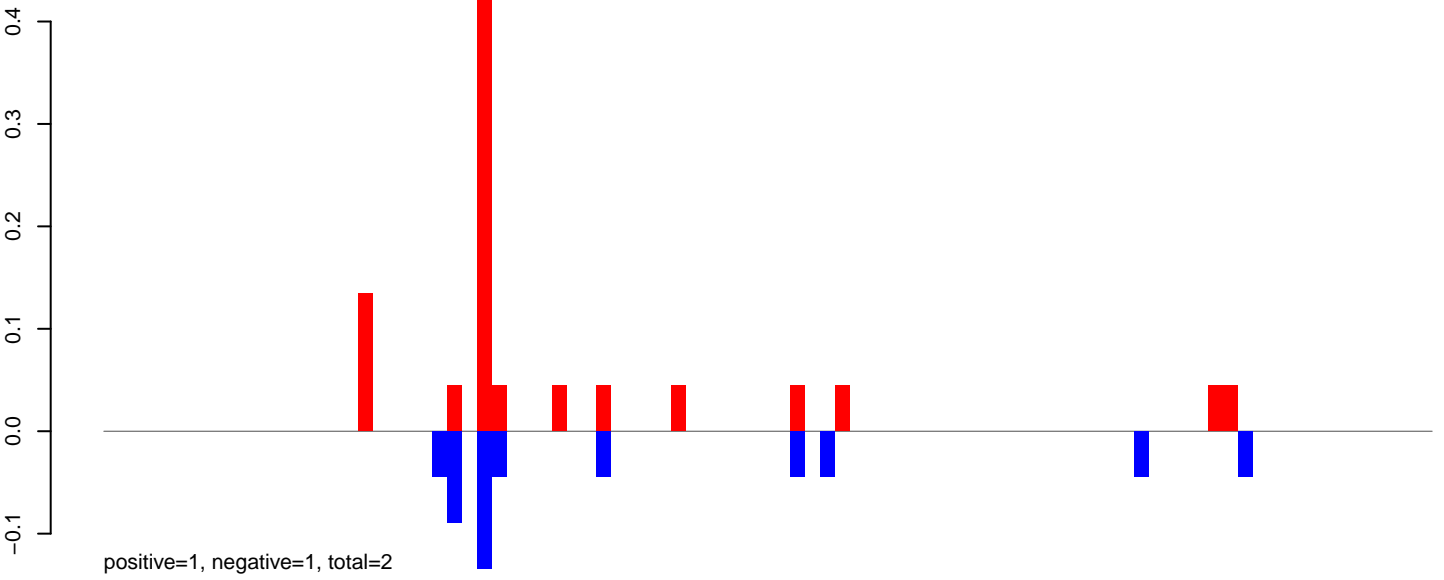
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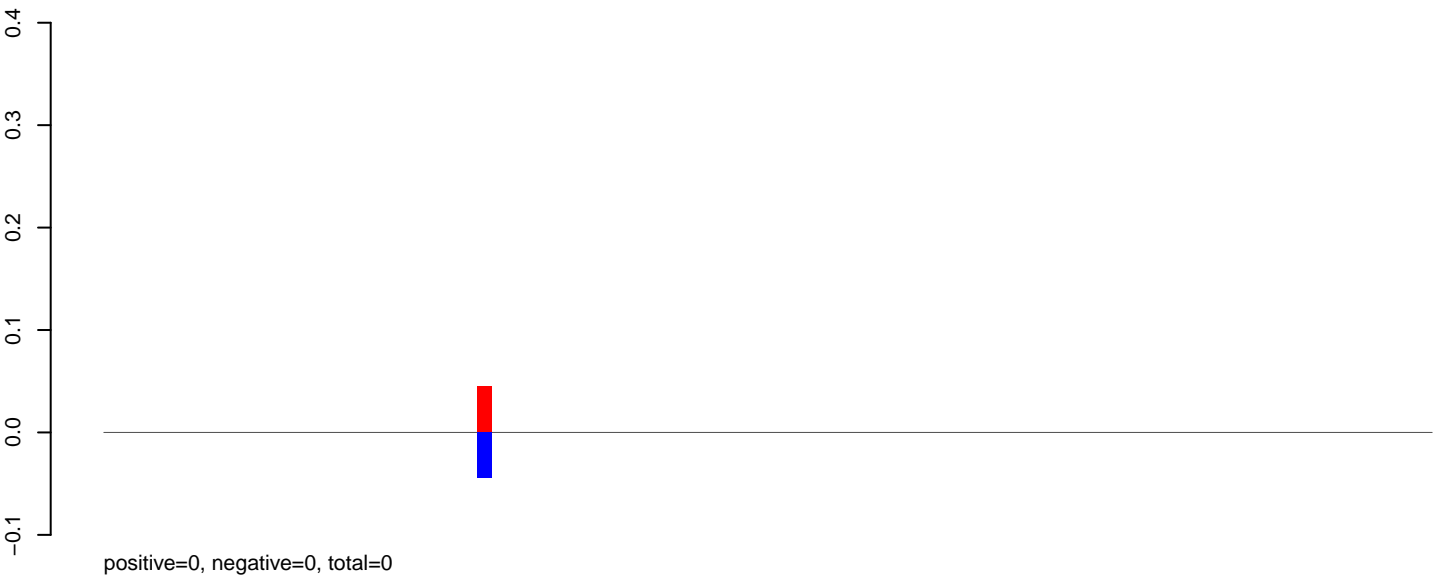
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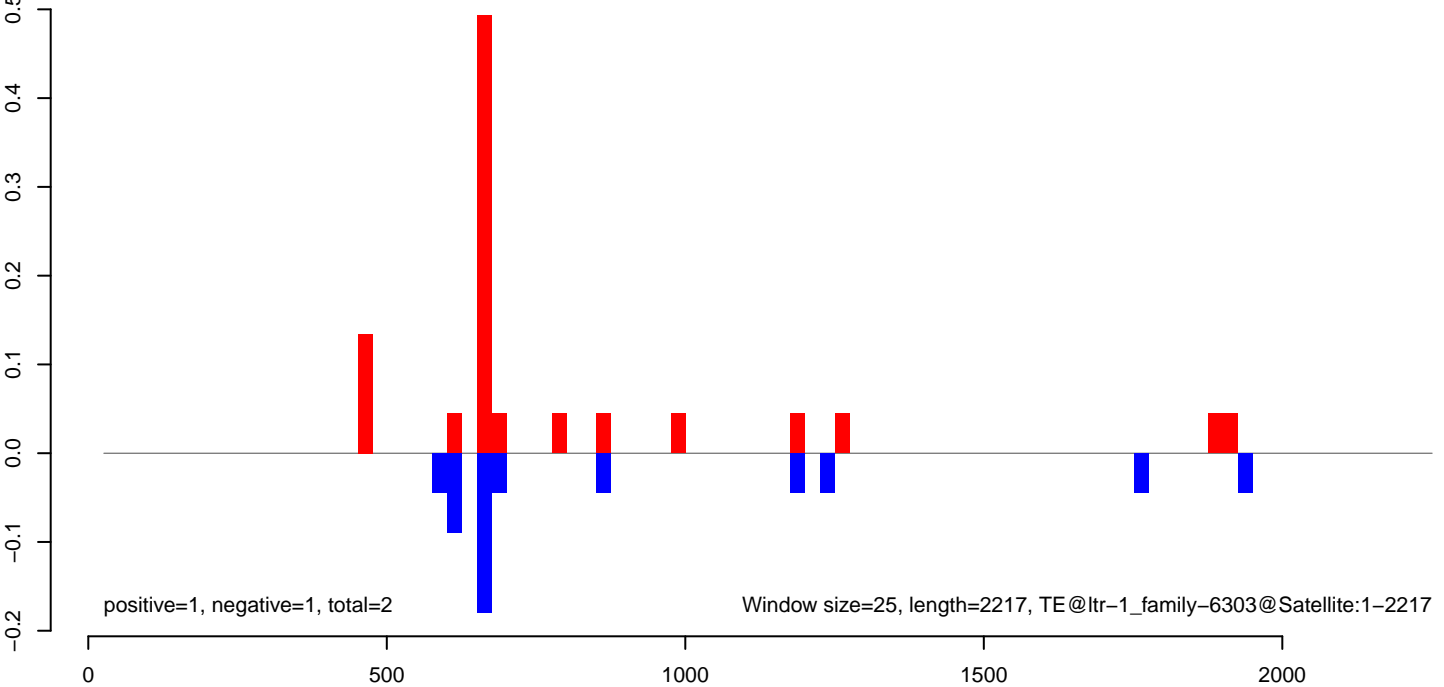
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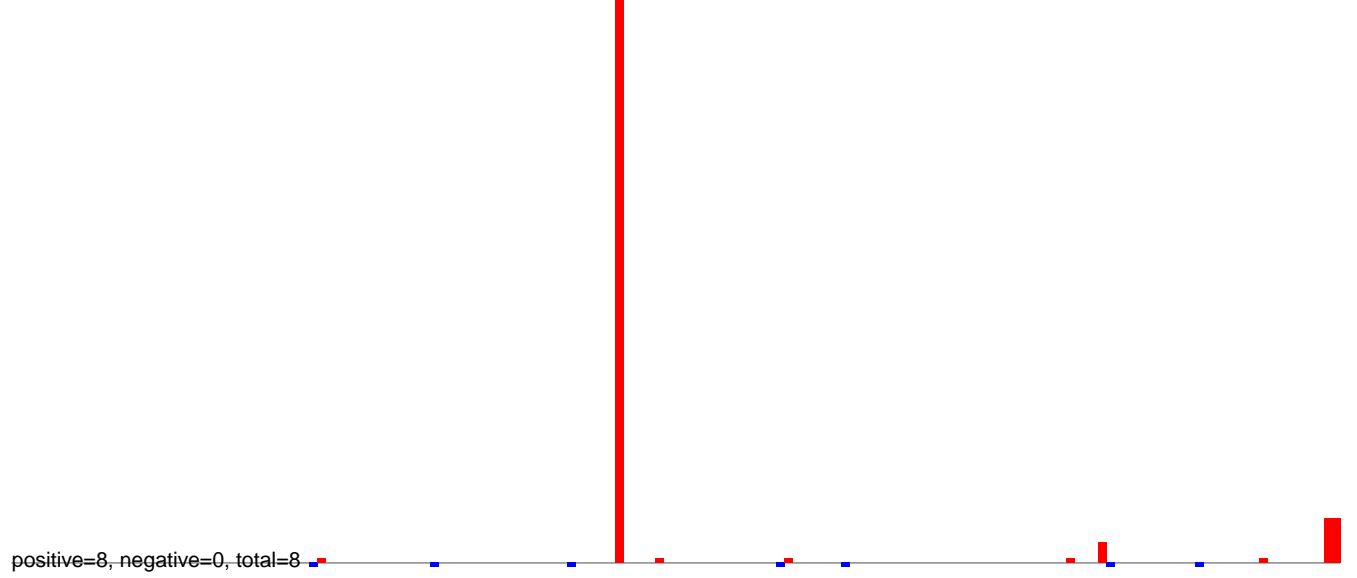
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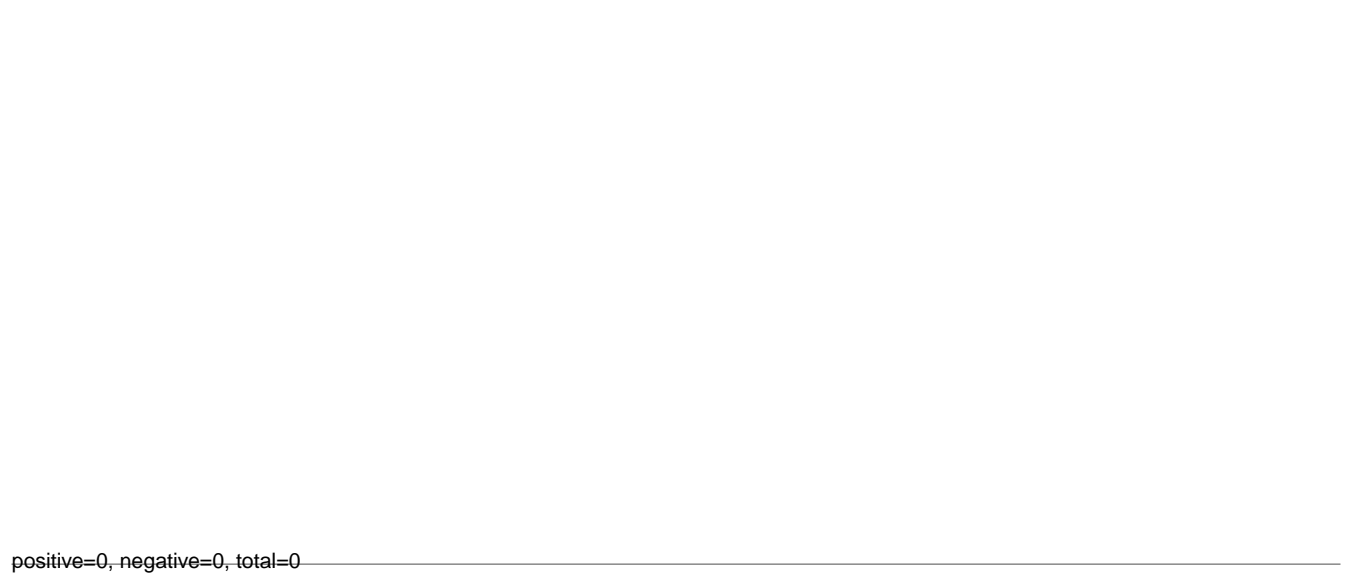
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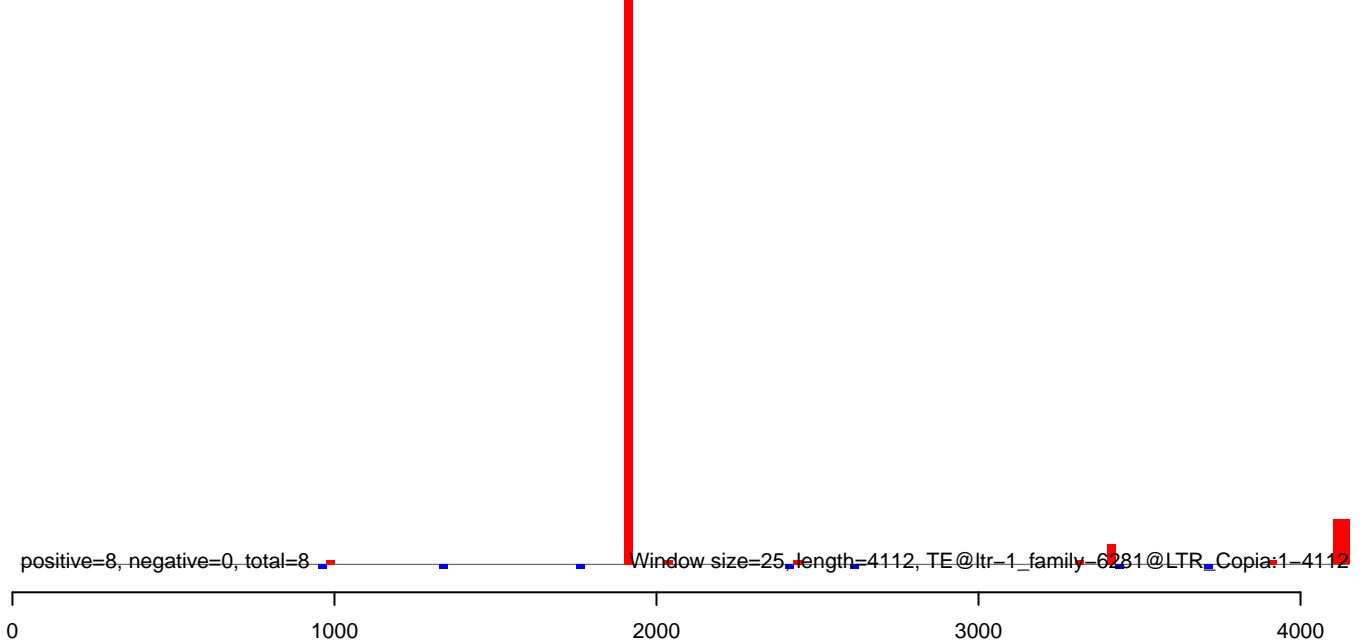
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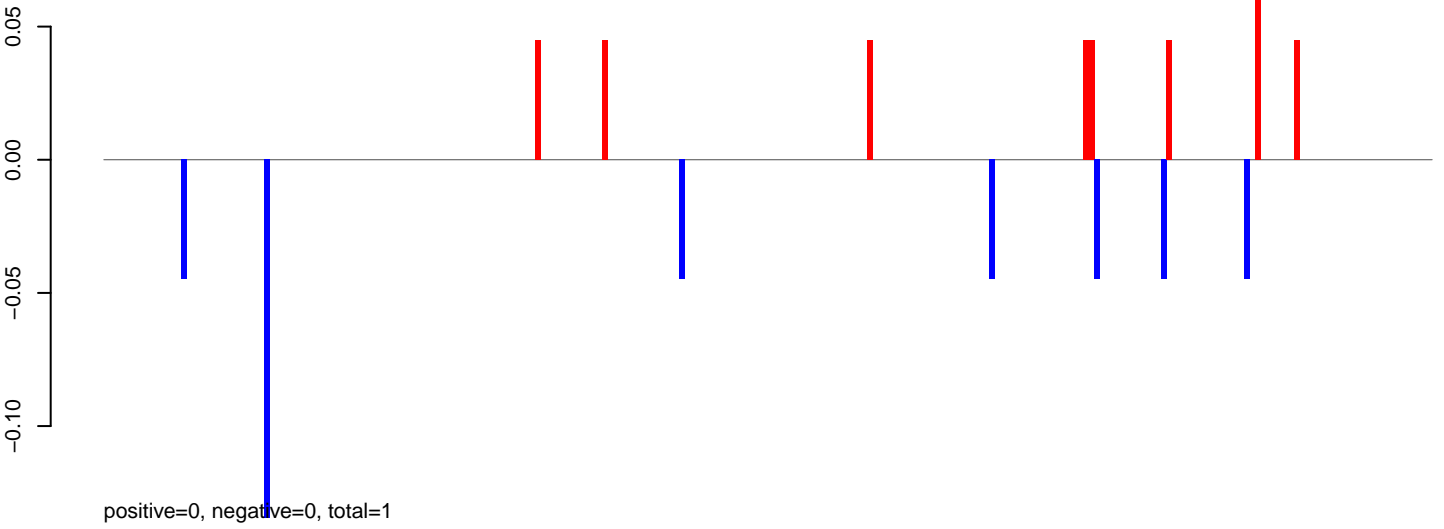
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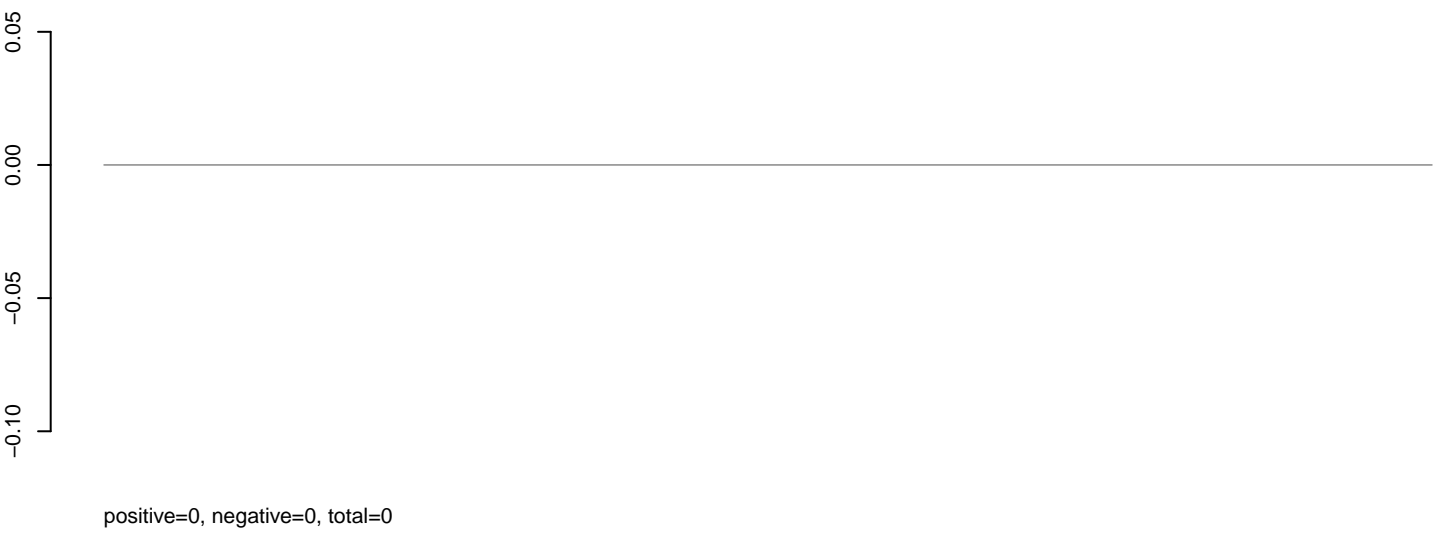
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



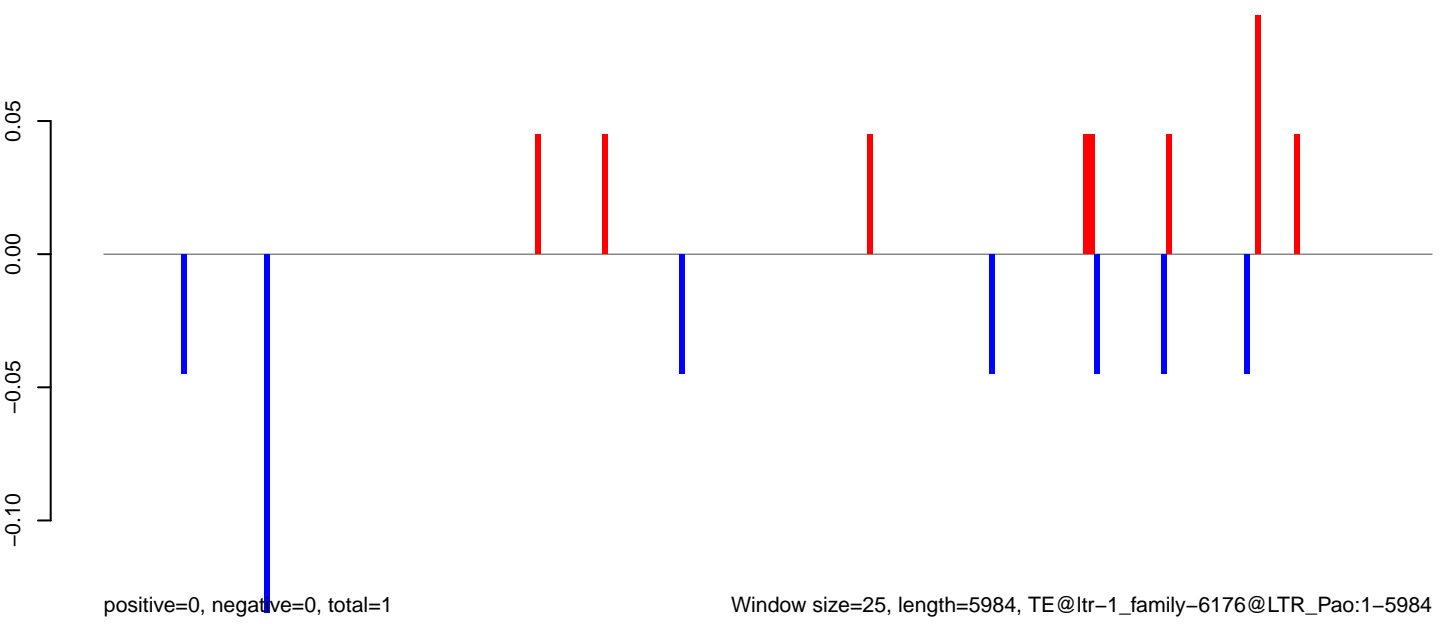
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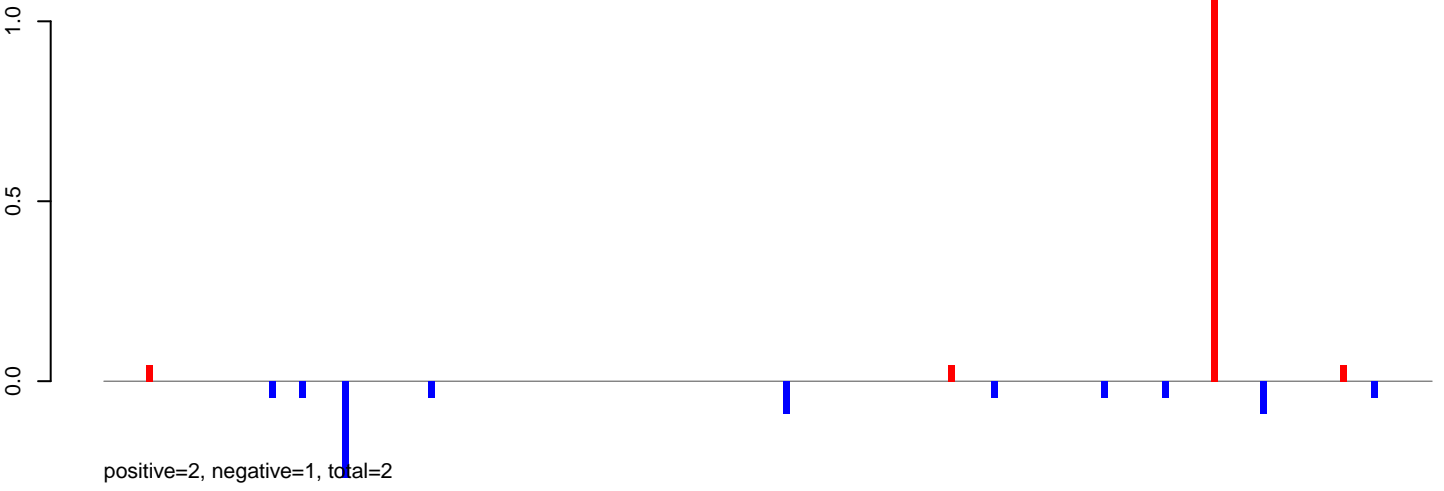
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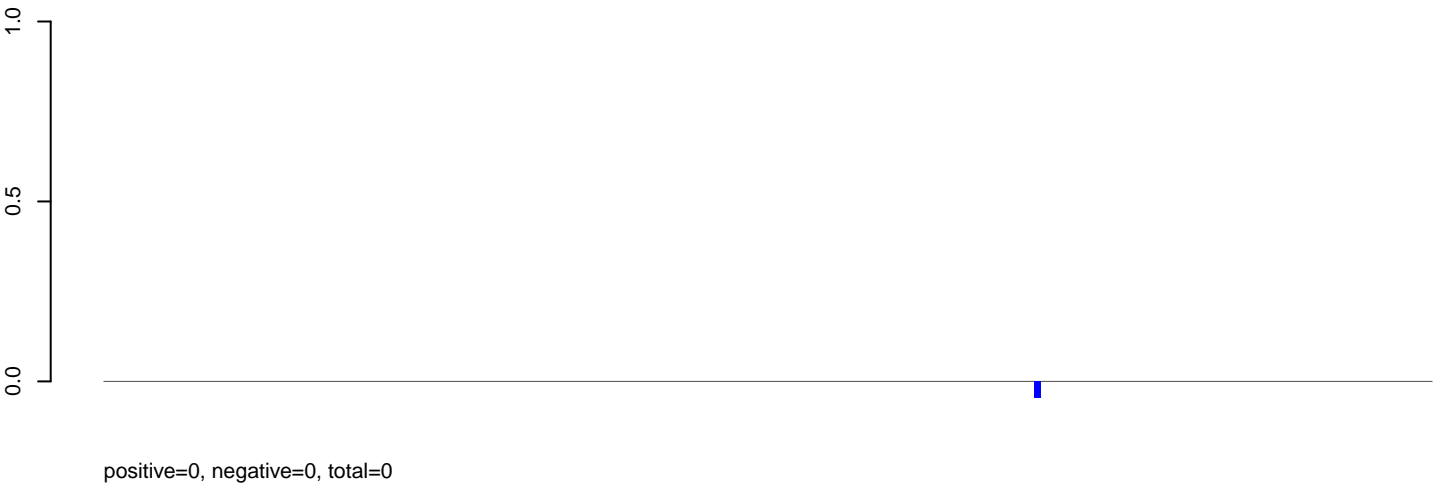
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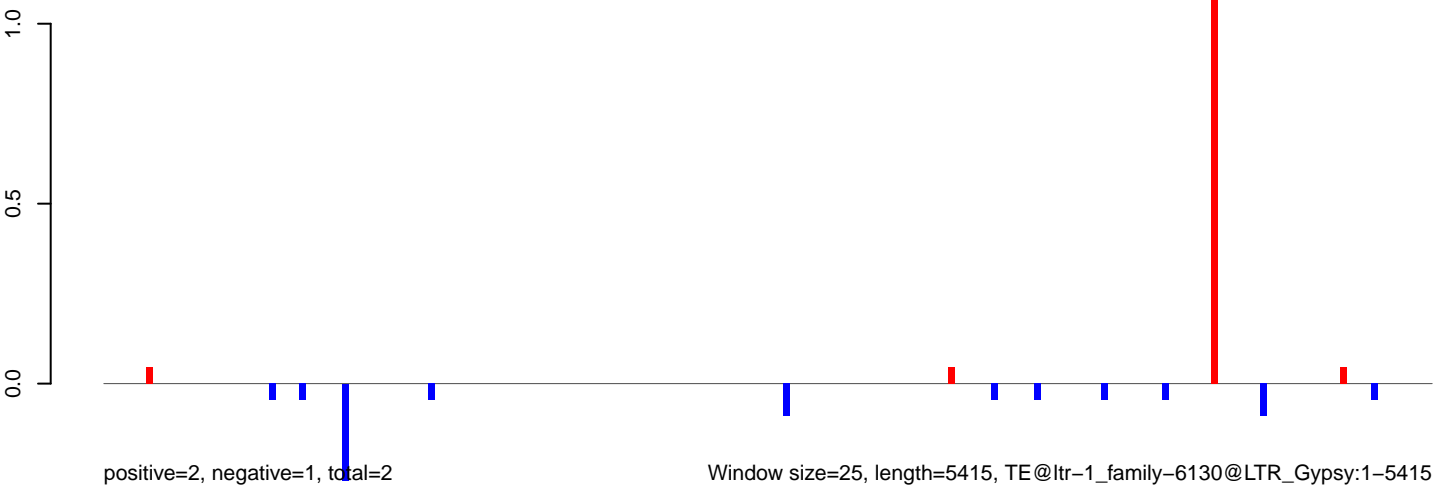
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

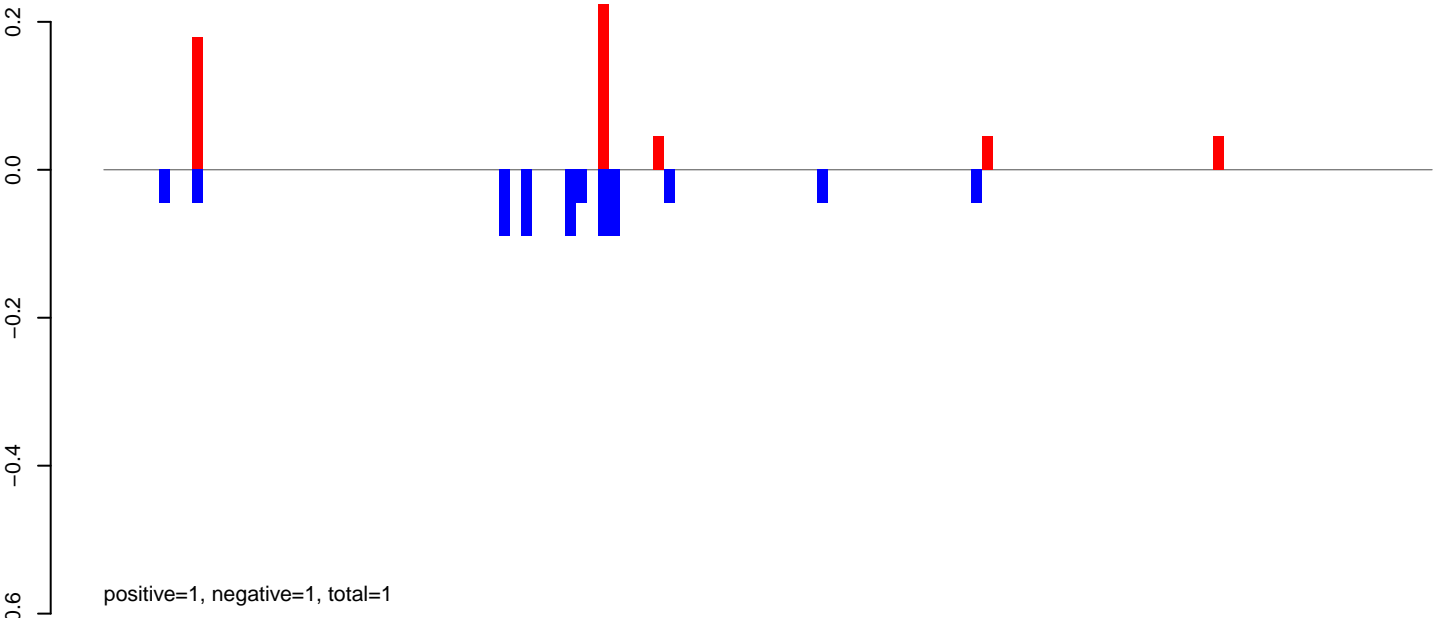


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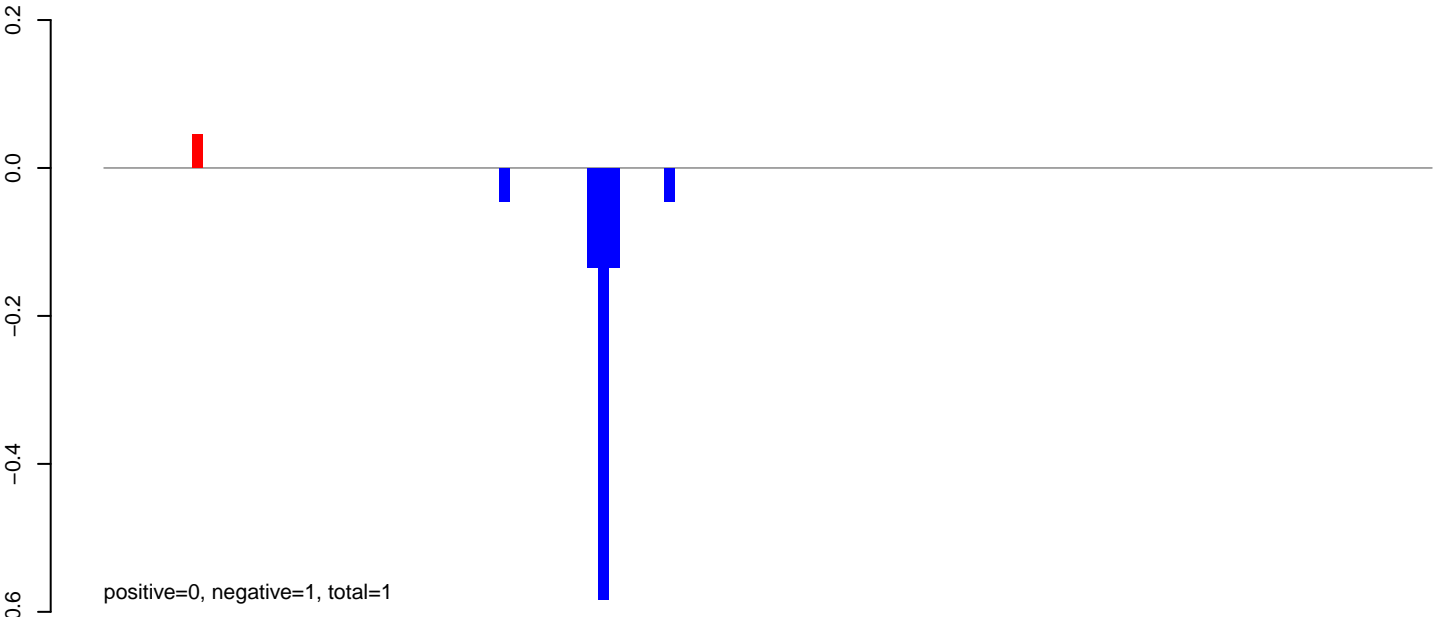


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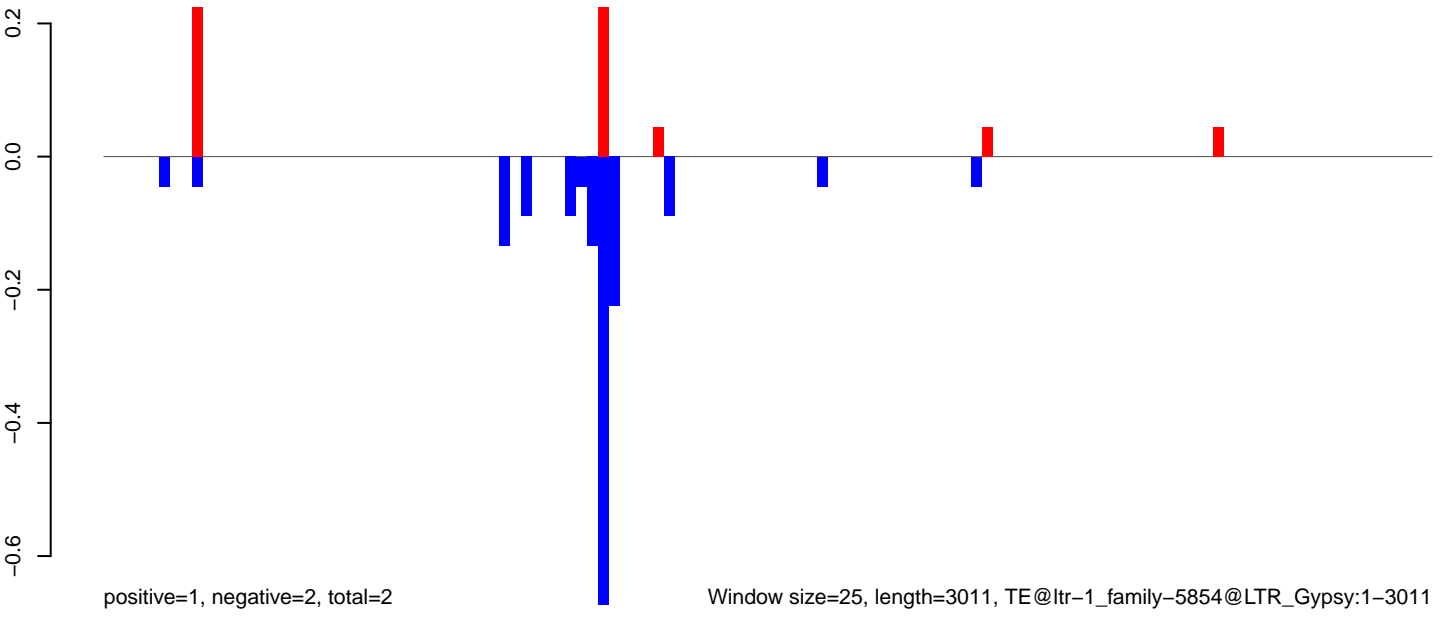
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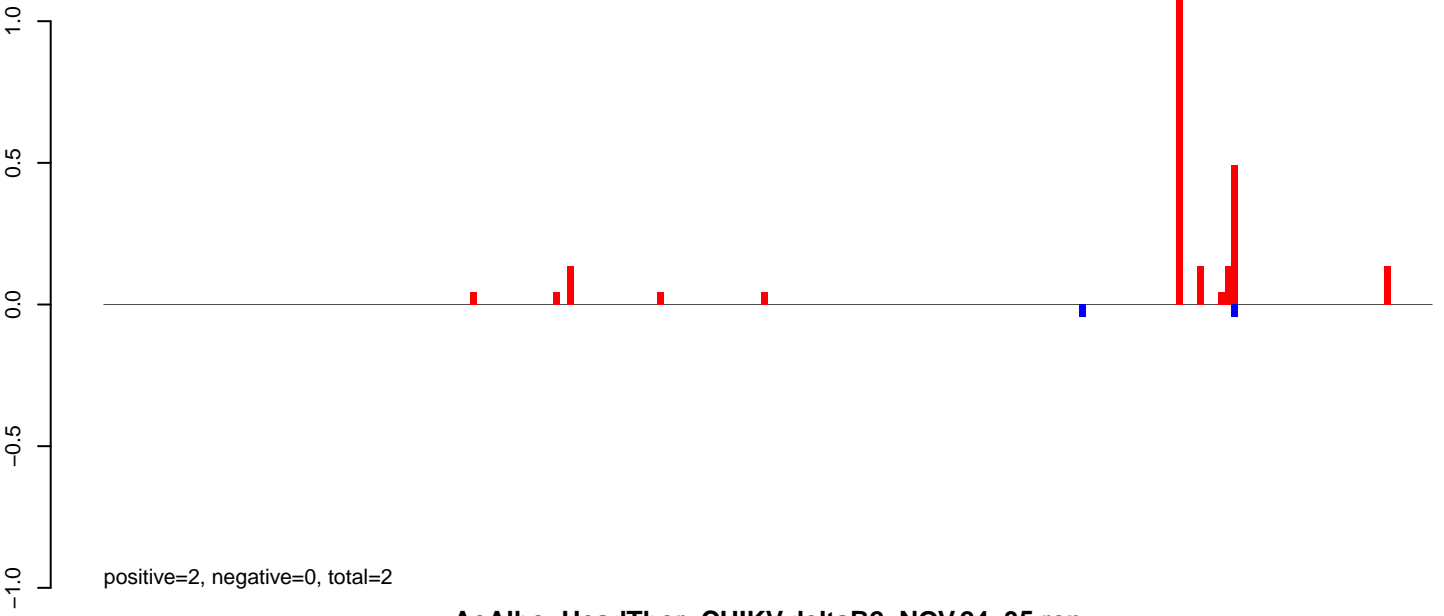
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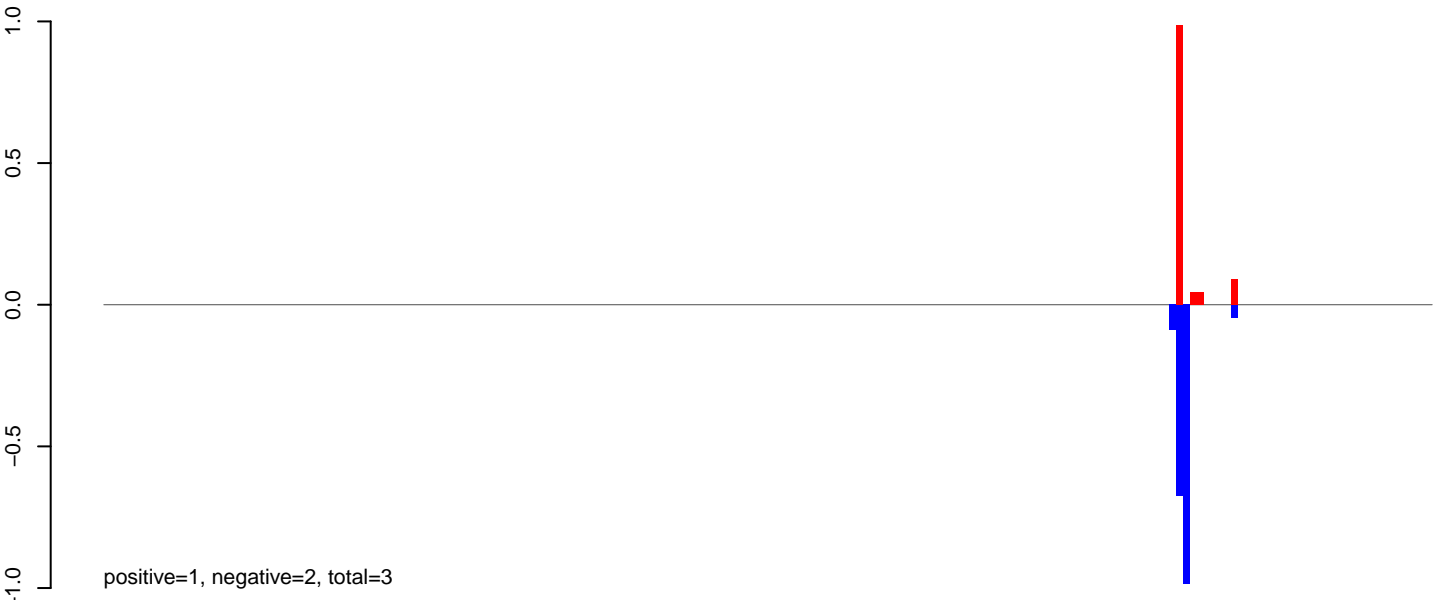
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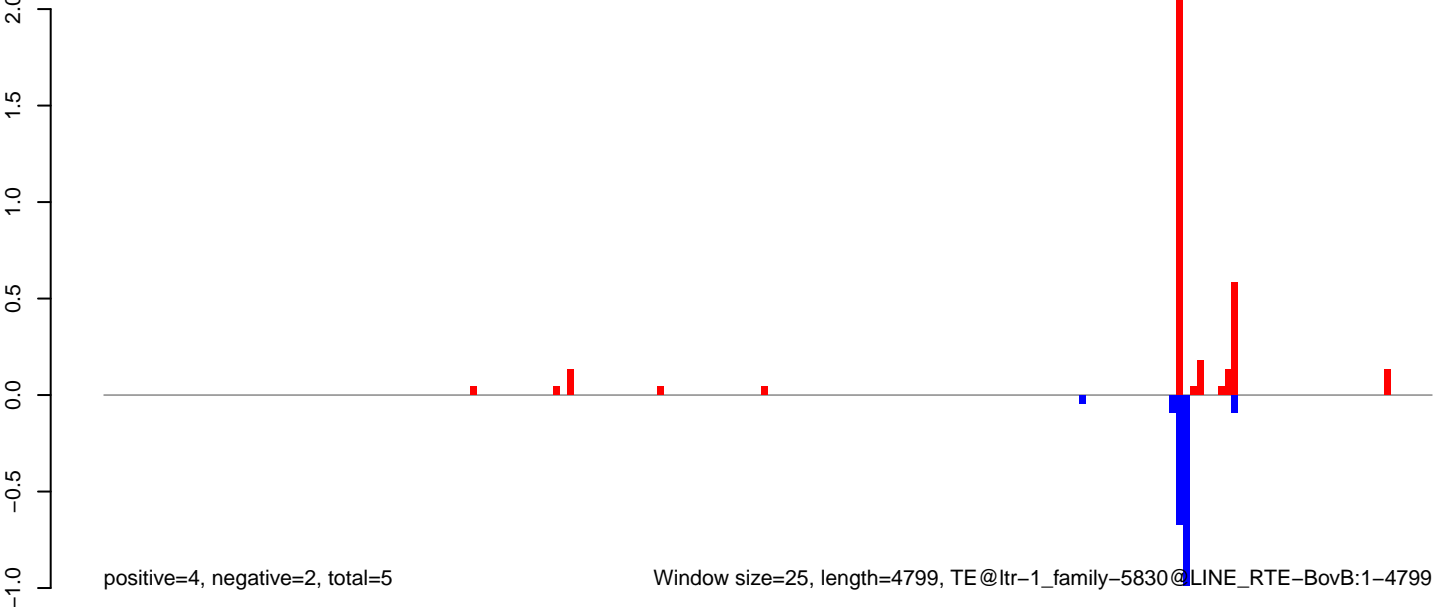
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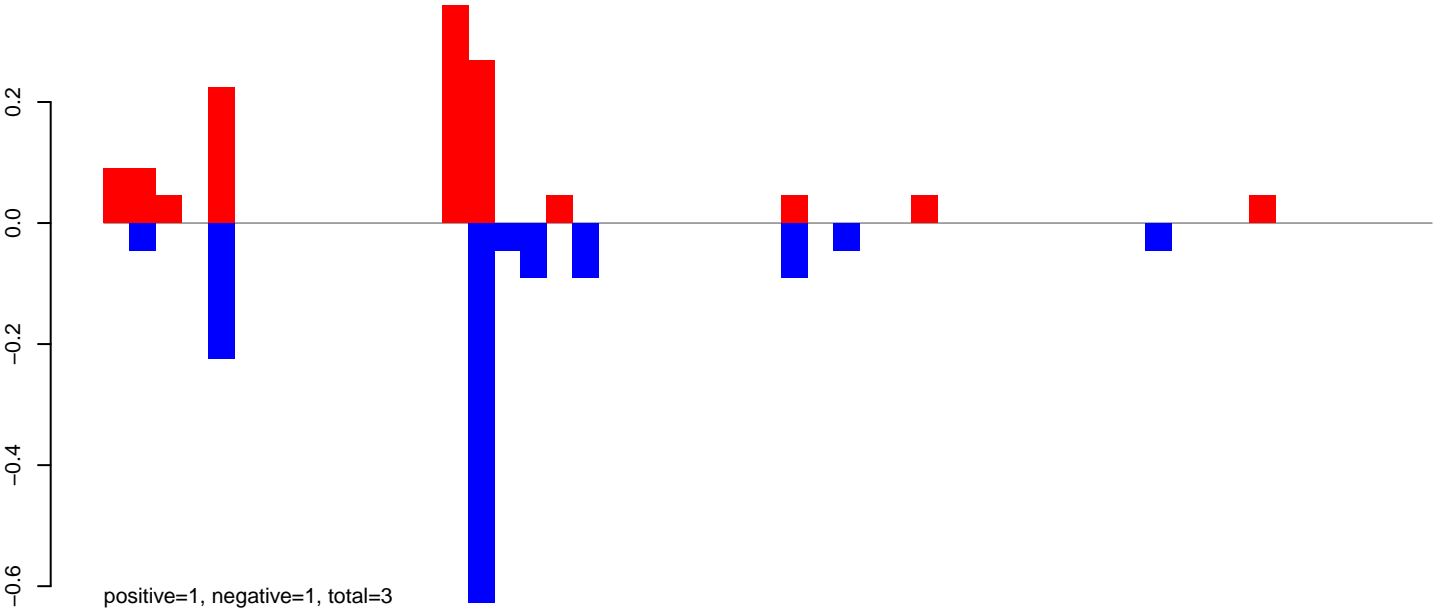
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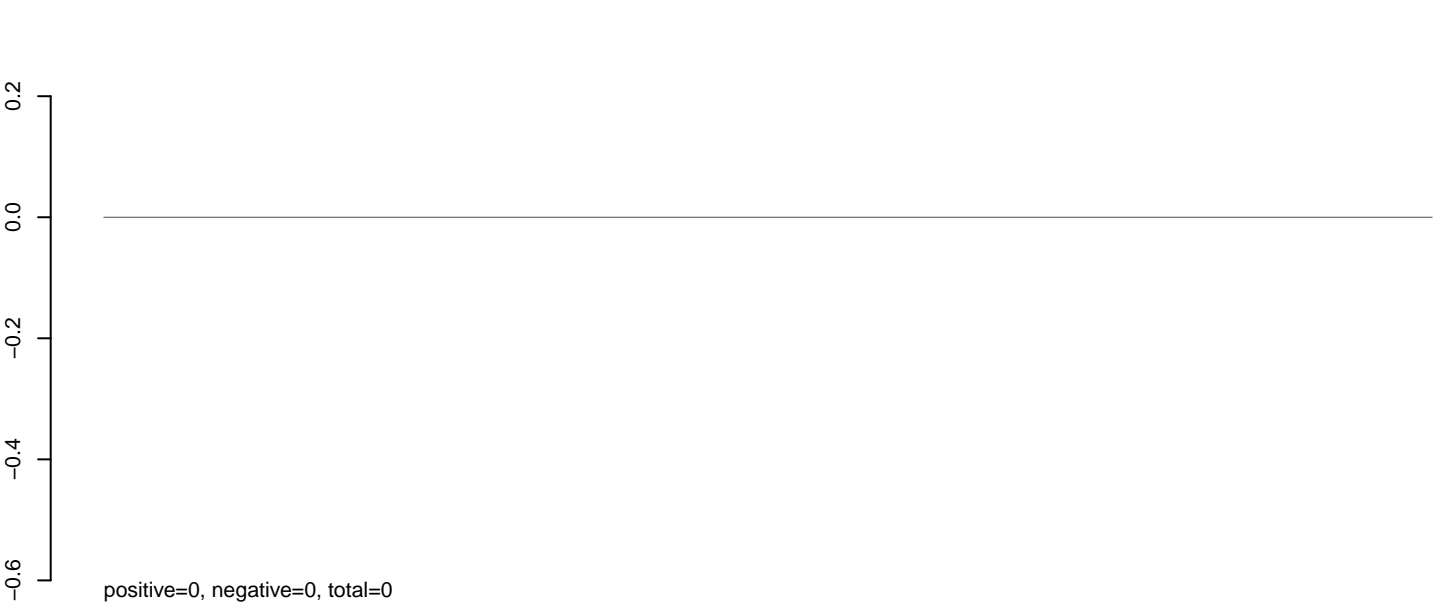
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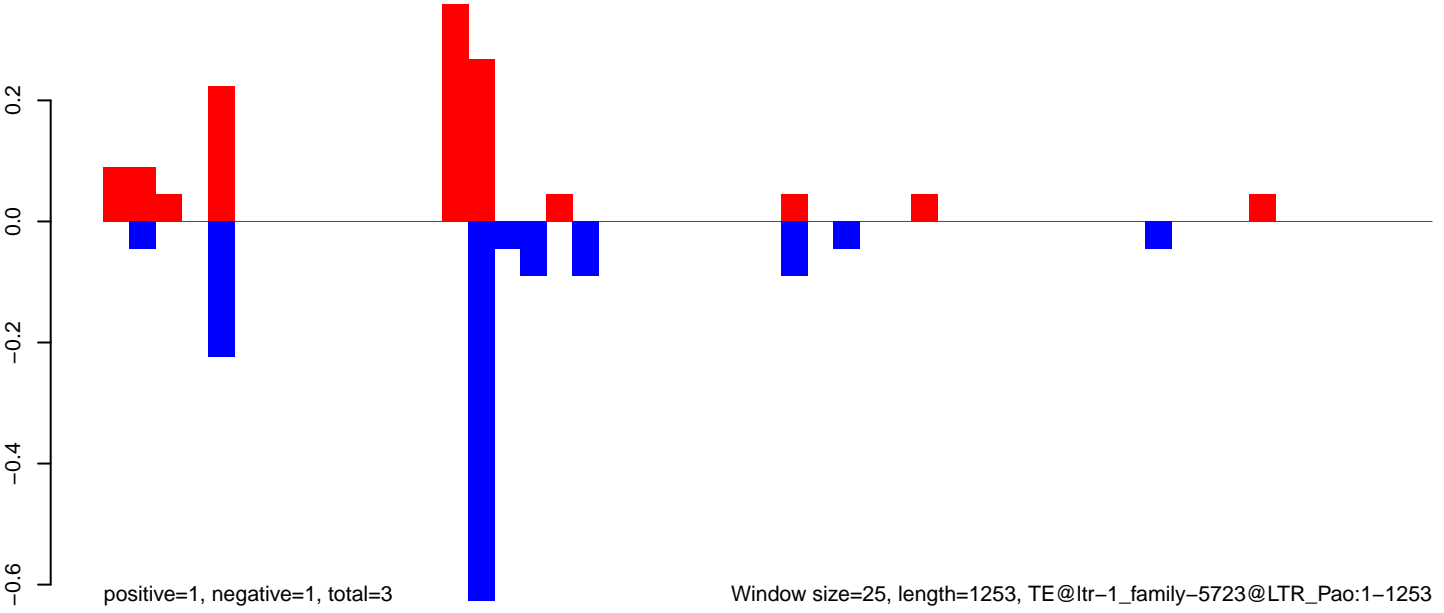
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

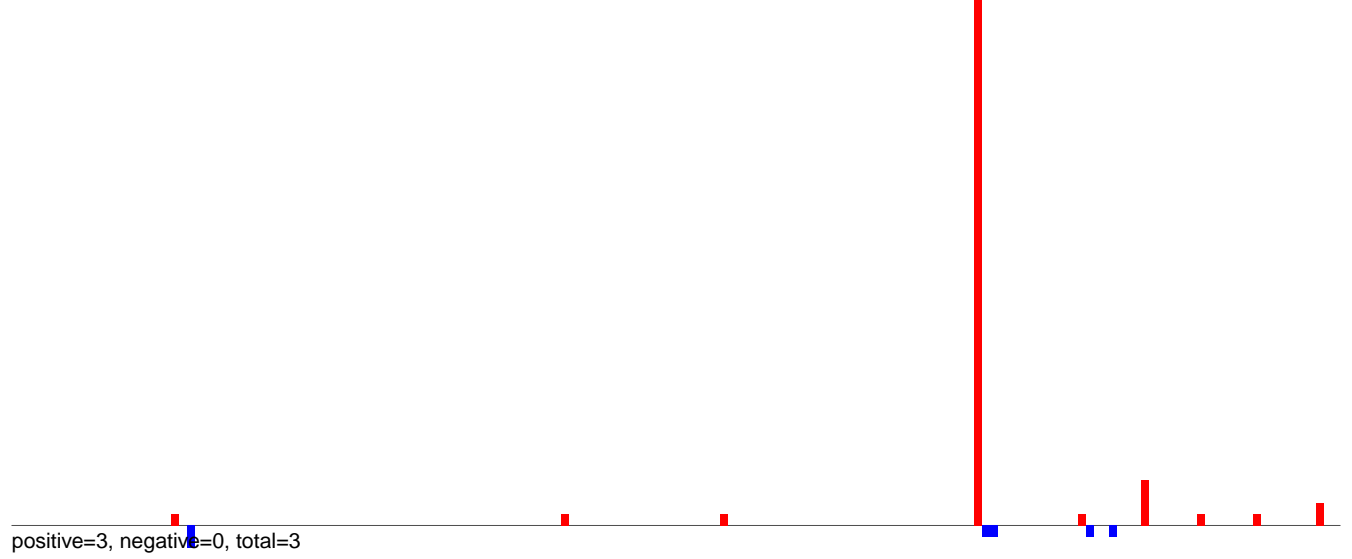


AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



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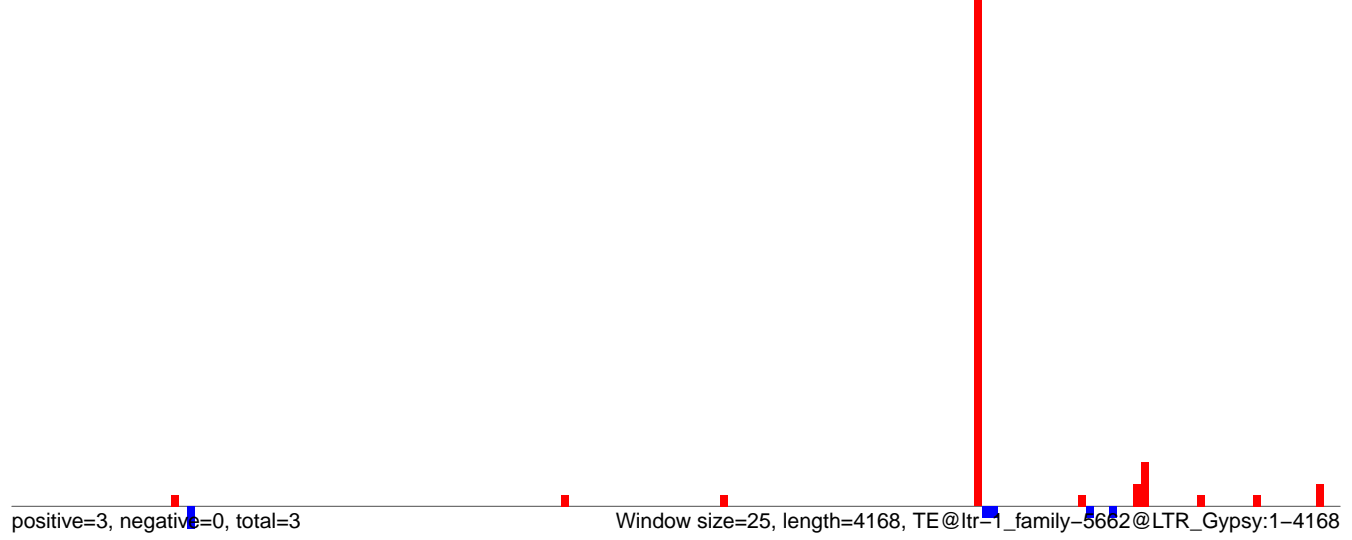
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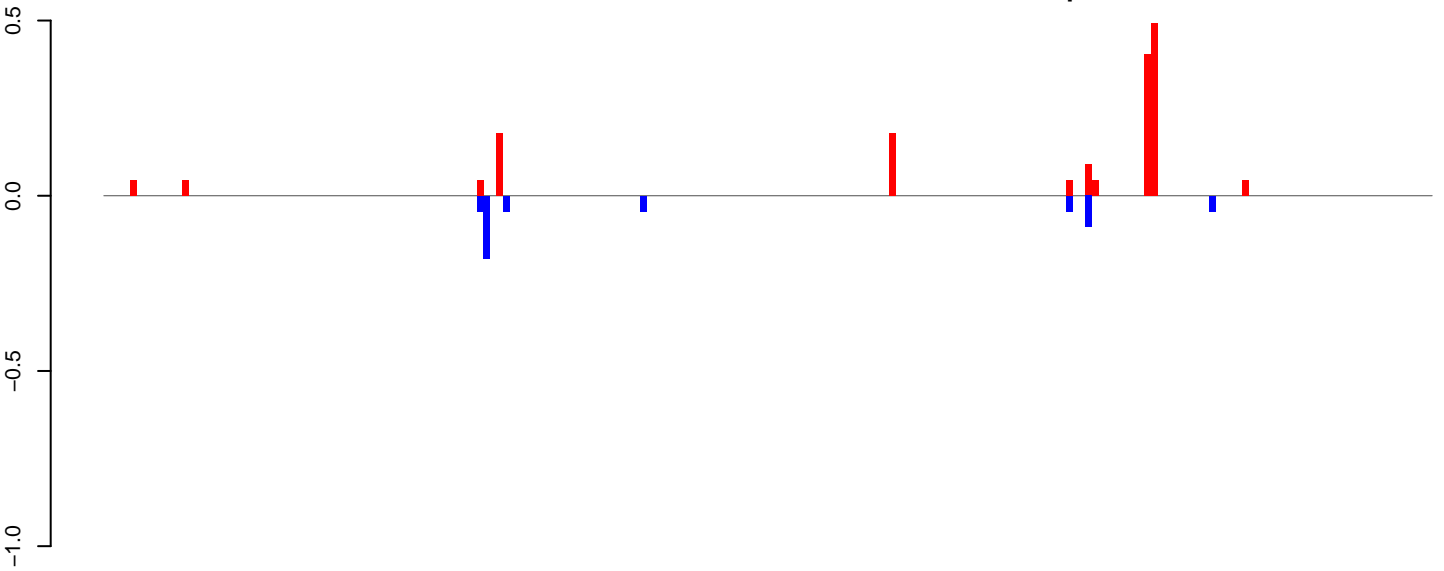
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

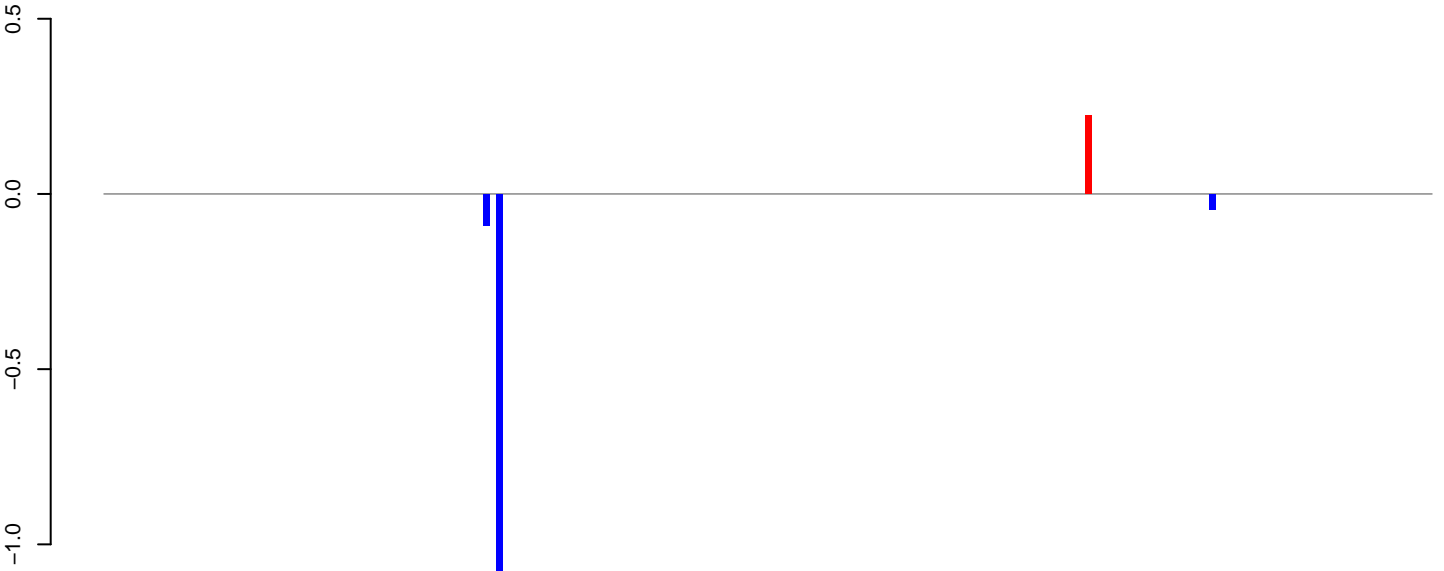


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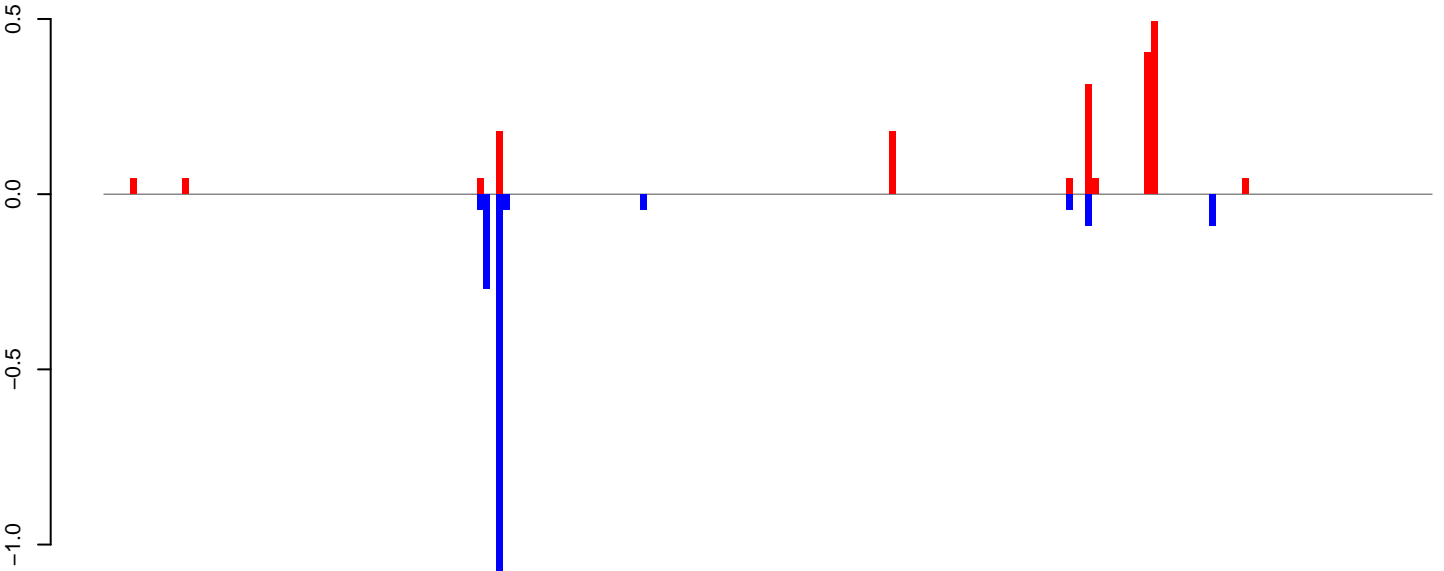
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



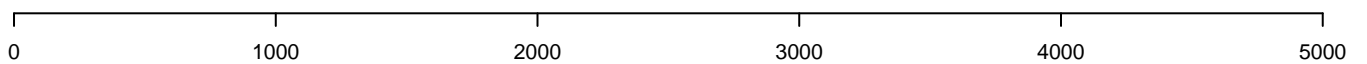
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

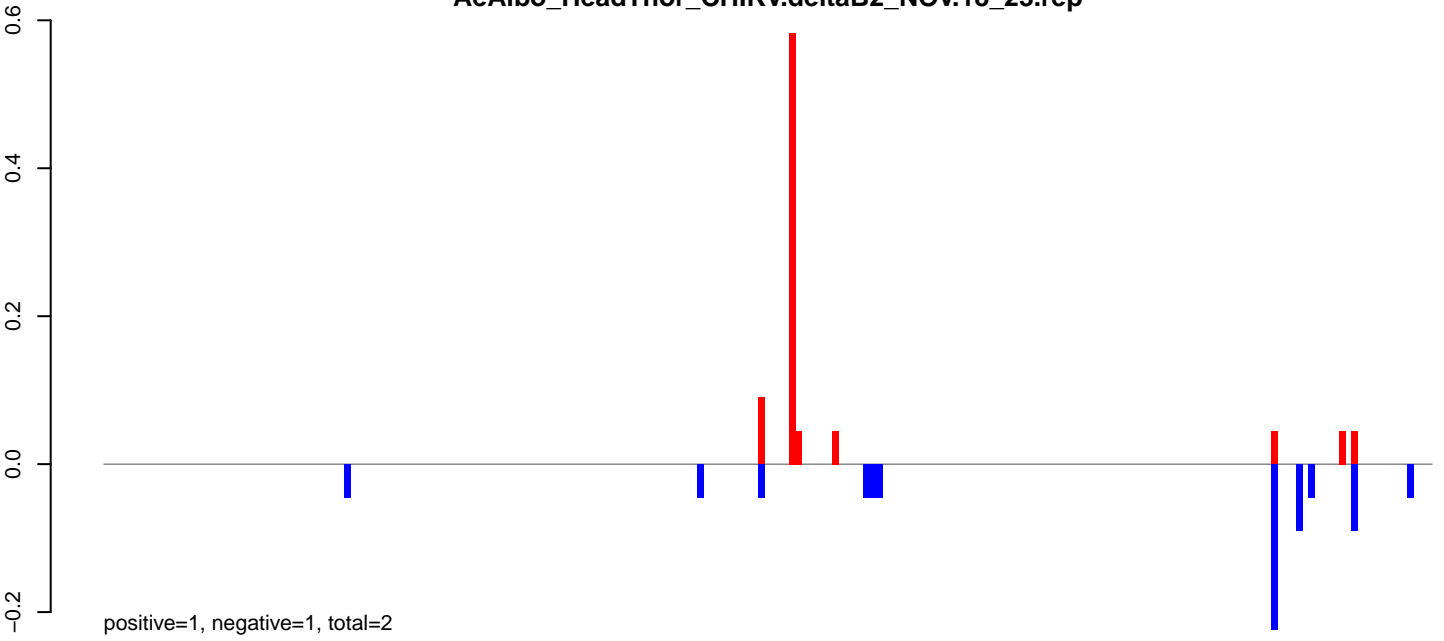


positive=2, negative=2, total=4

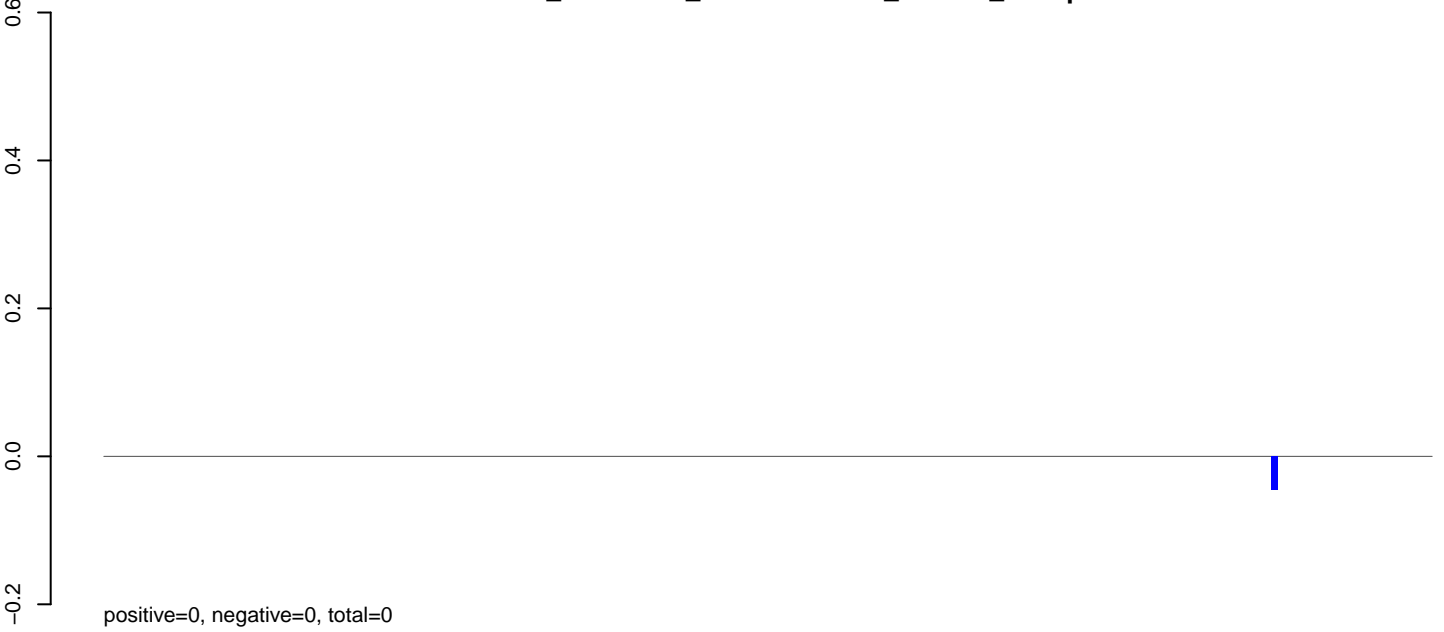
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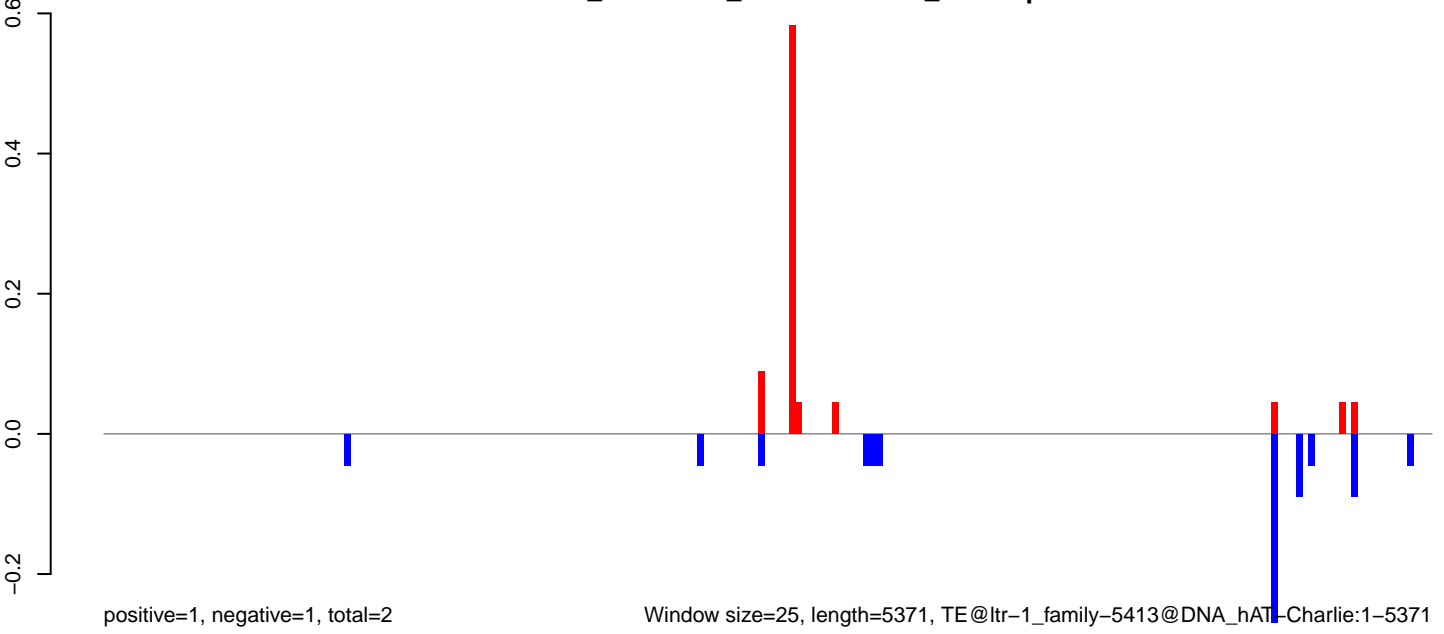
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

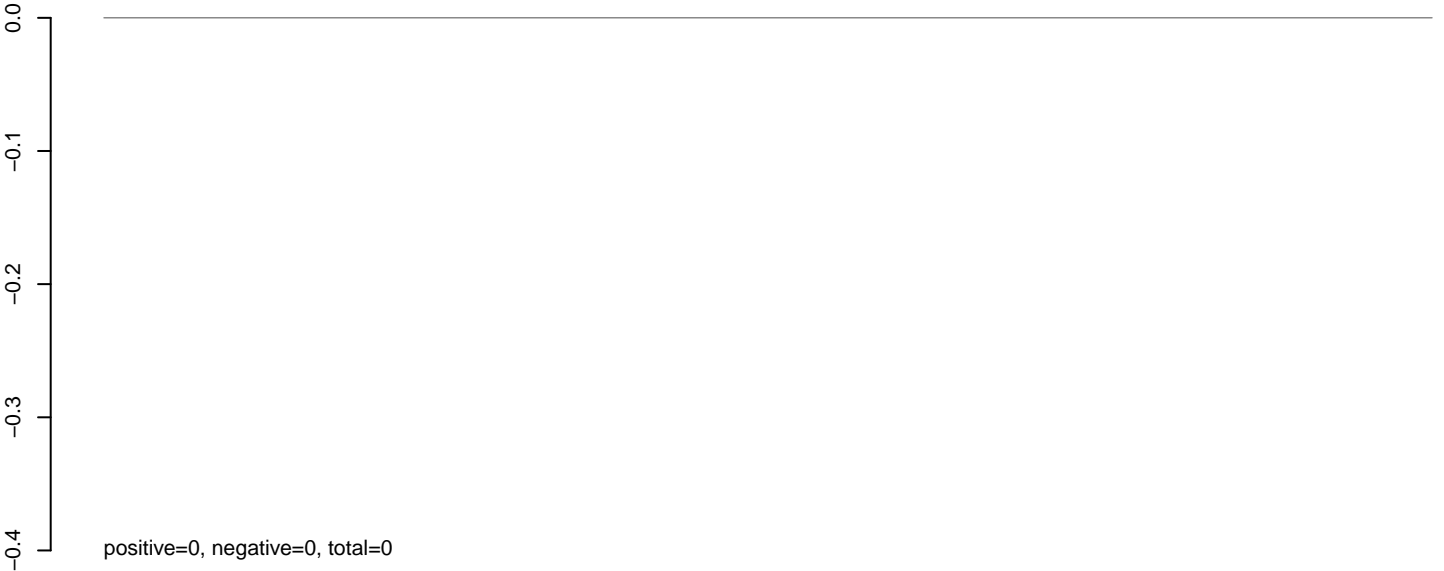


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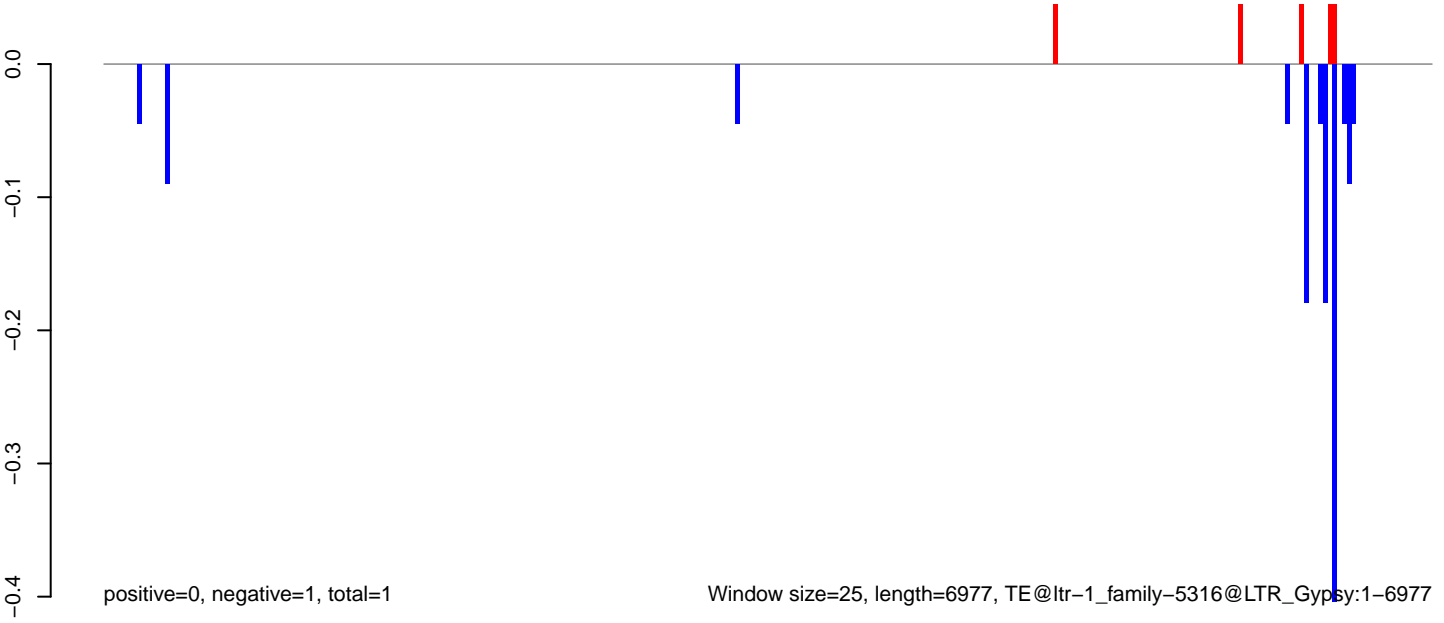
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

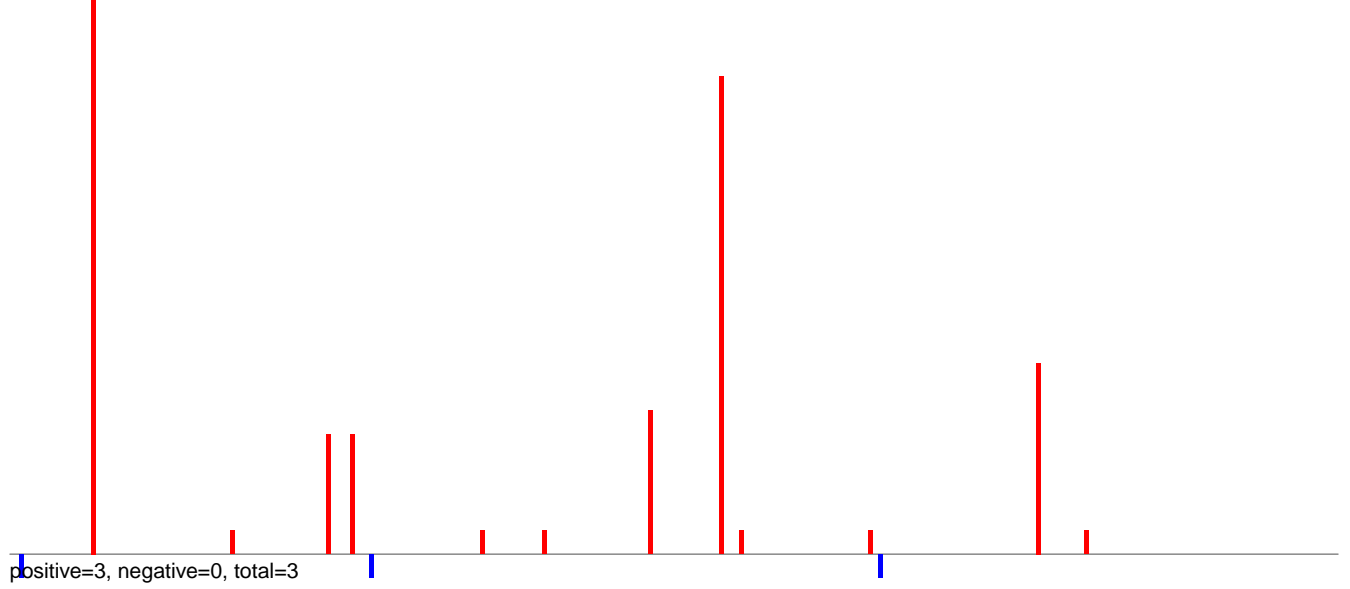


AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

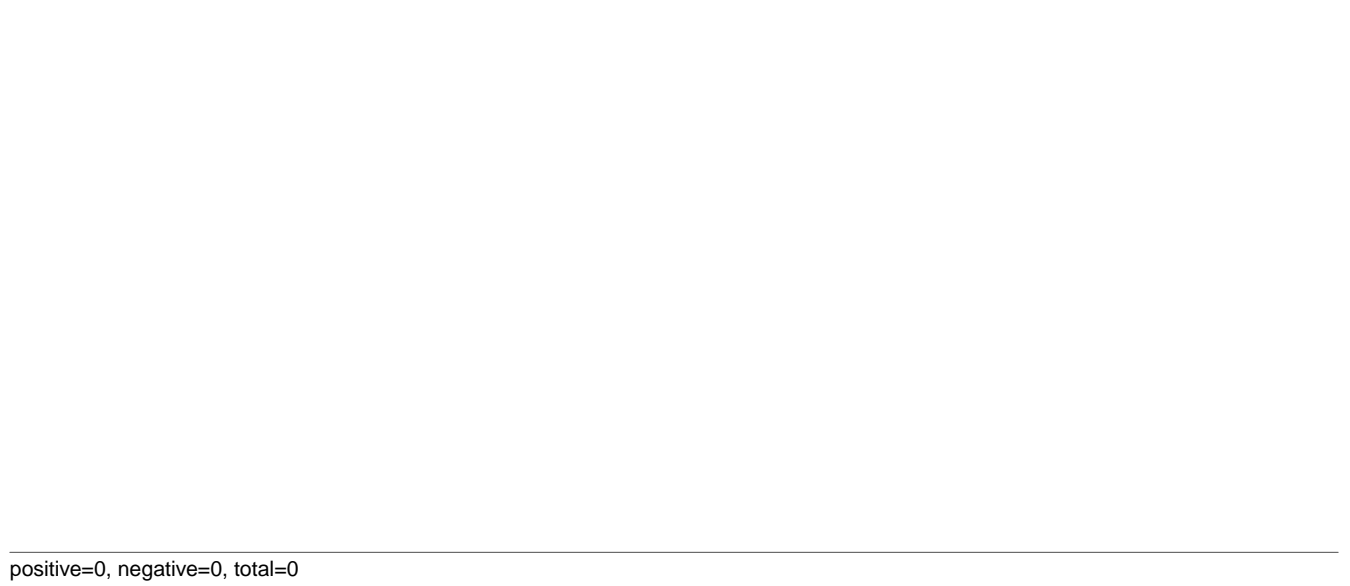


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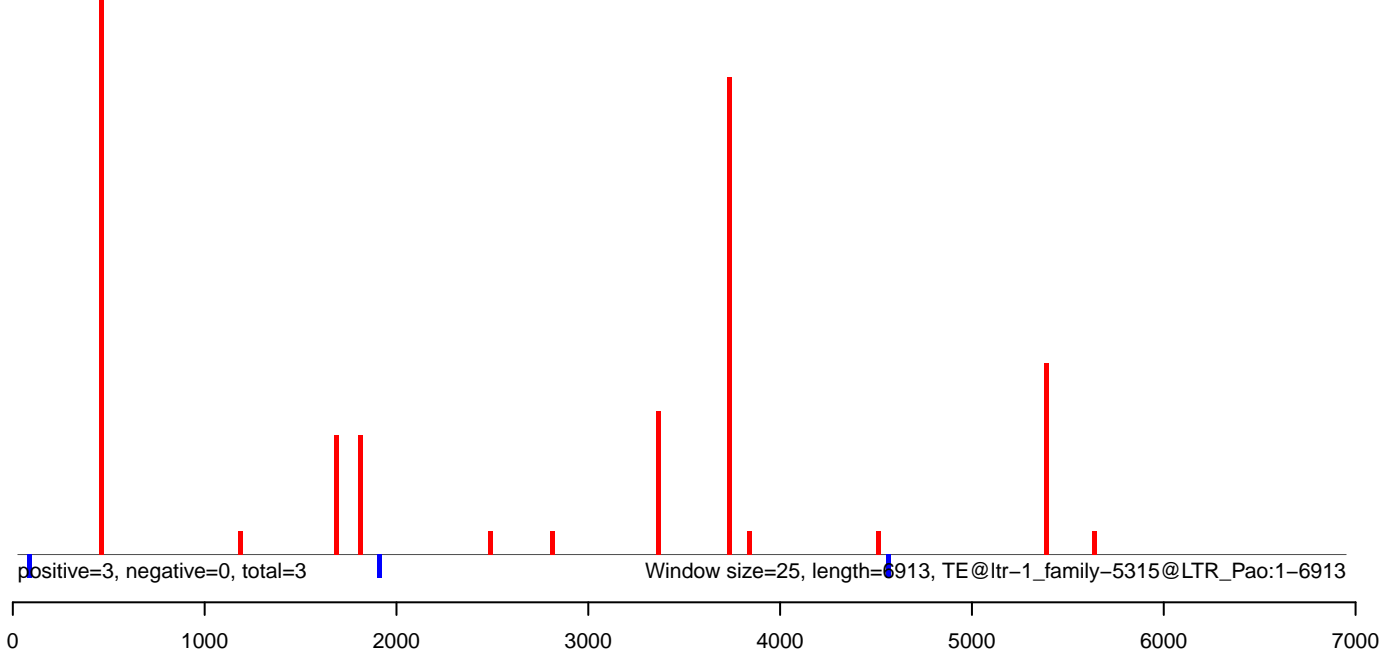
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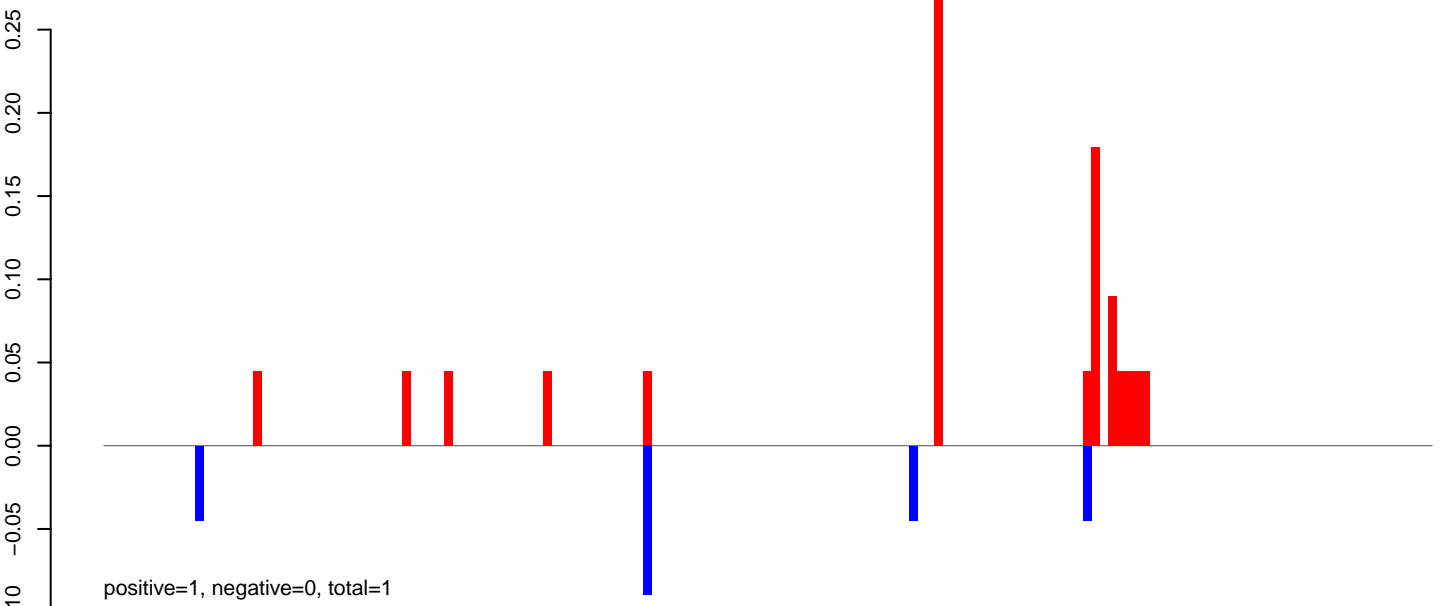
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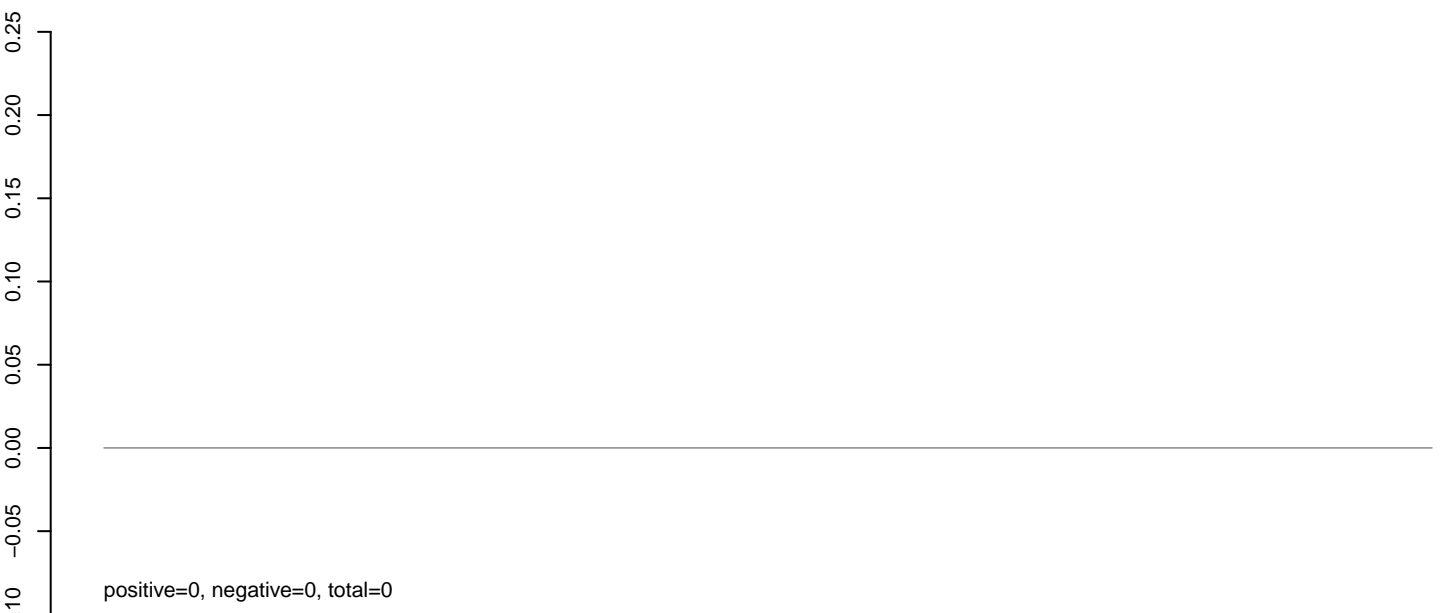
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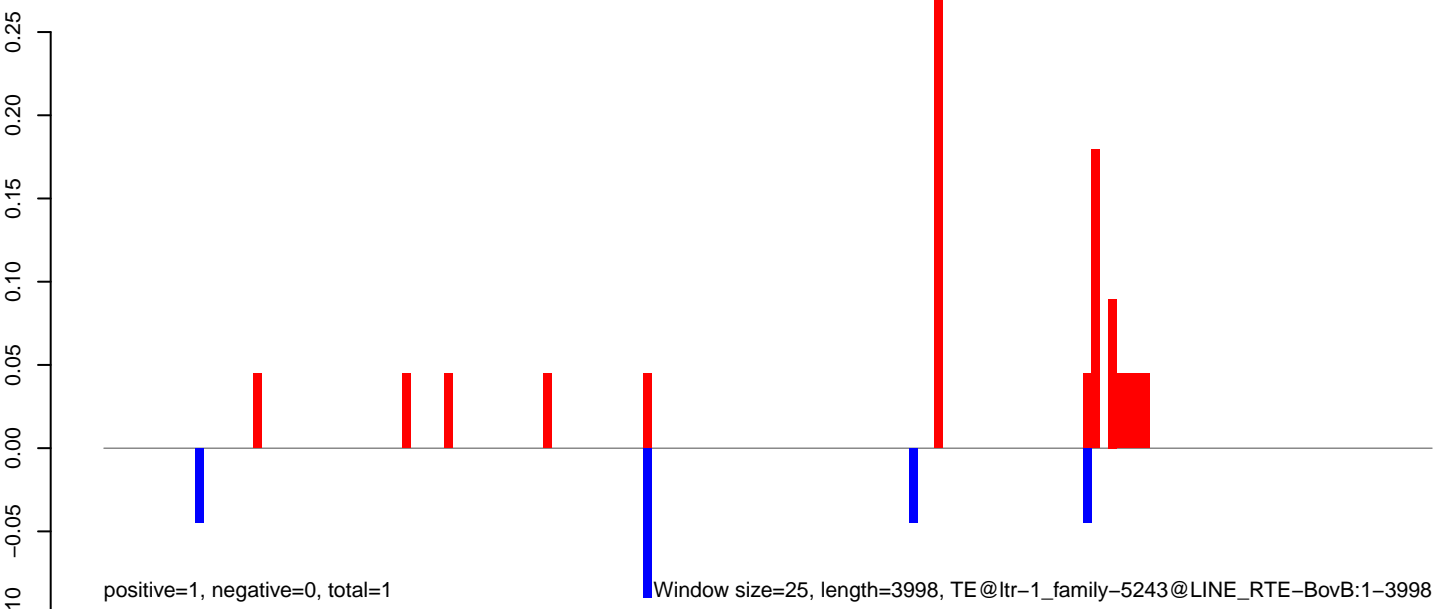
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

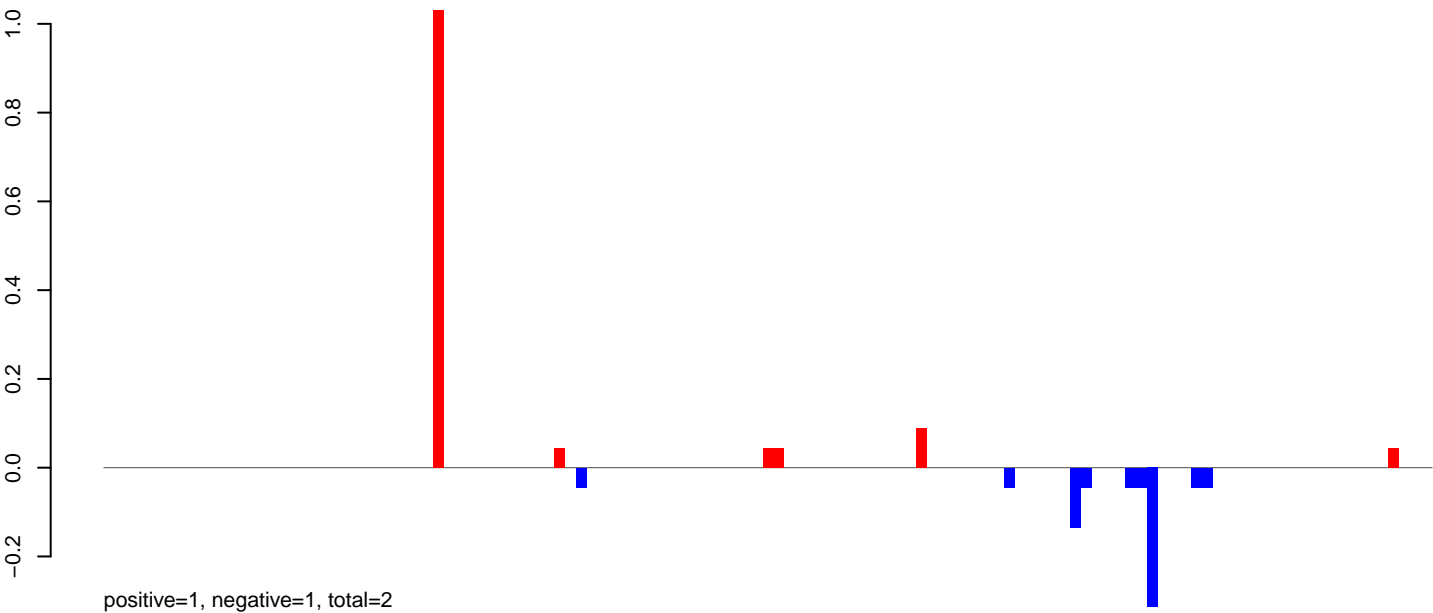


AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



Window size=25, length=3998, TE@ltr-1_family-5243@LINE RTE-BovB:1-3998

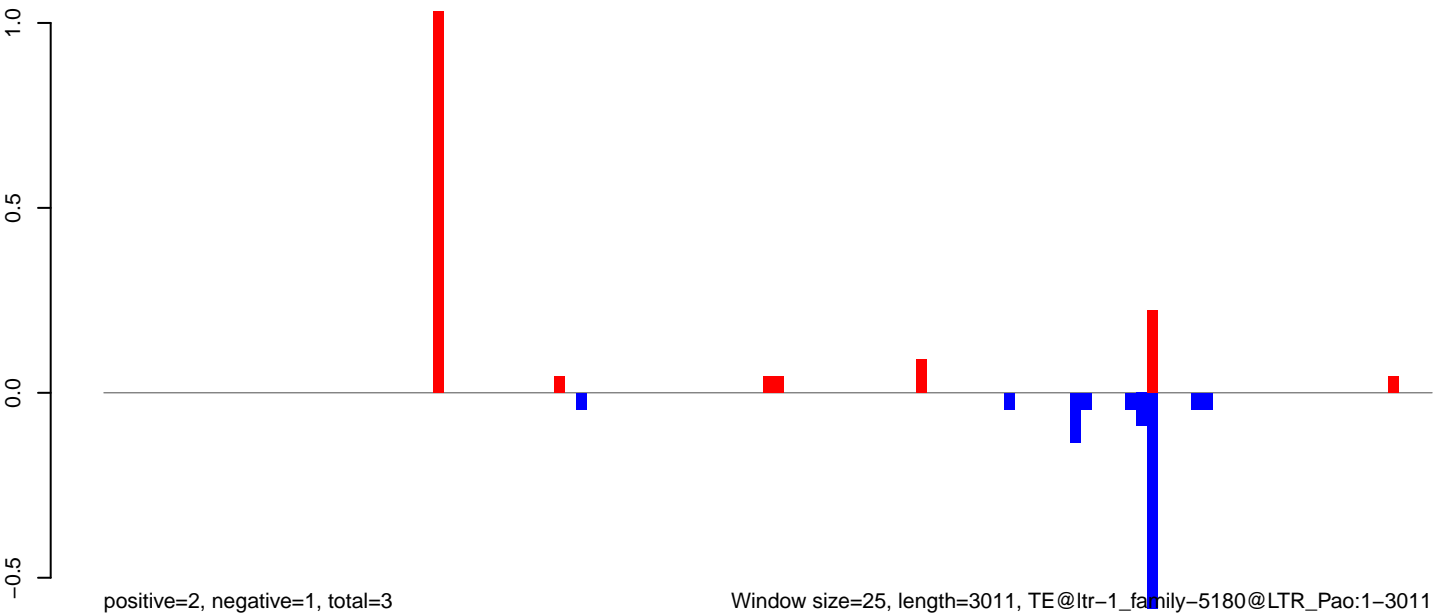
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

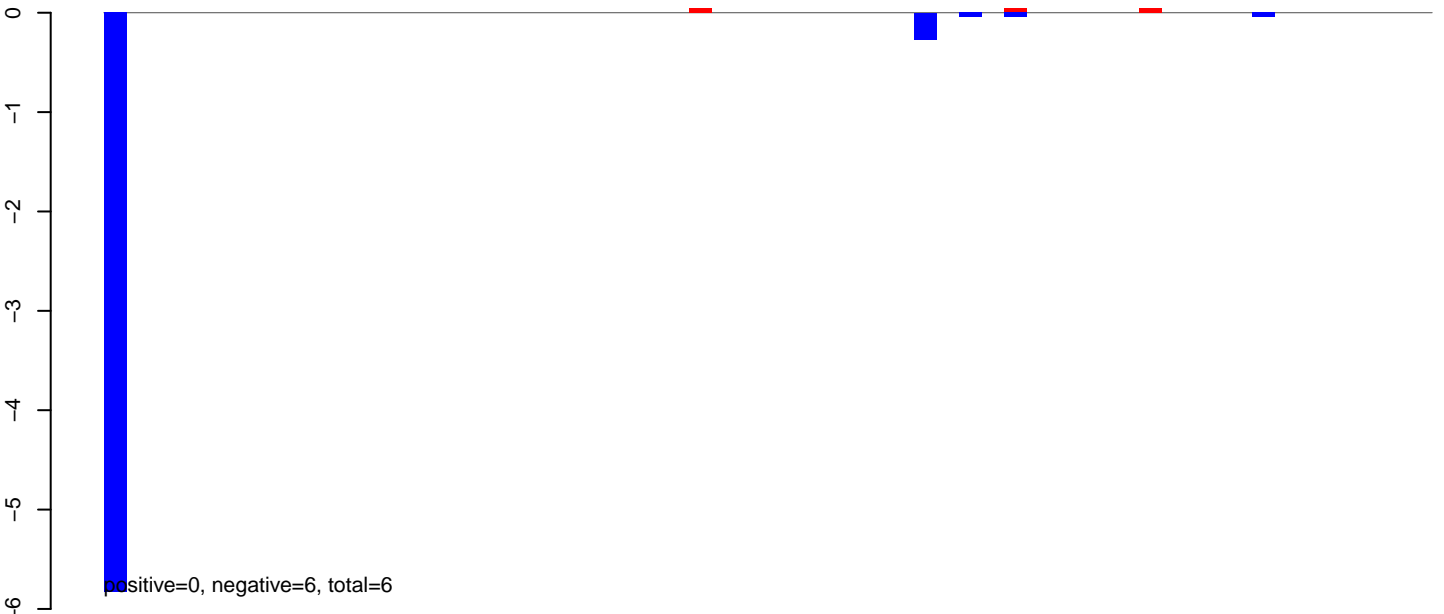


AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

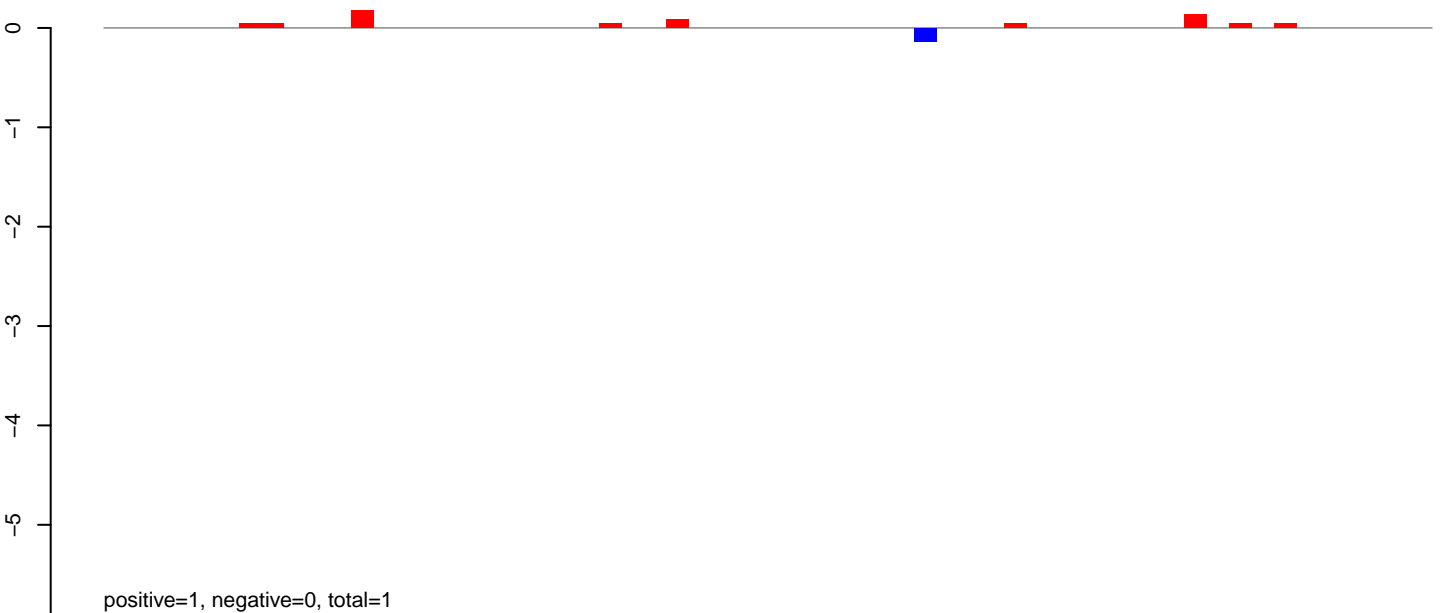


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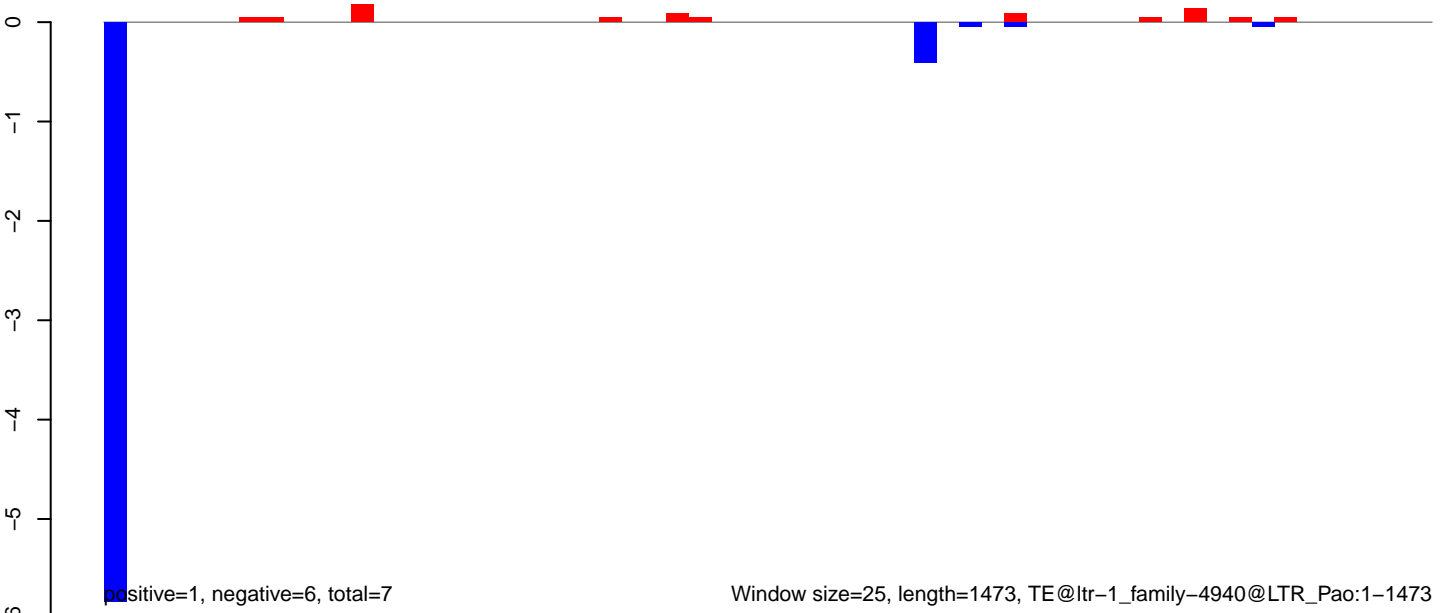
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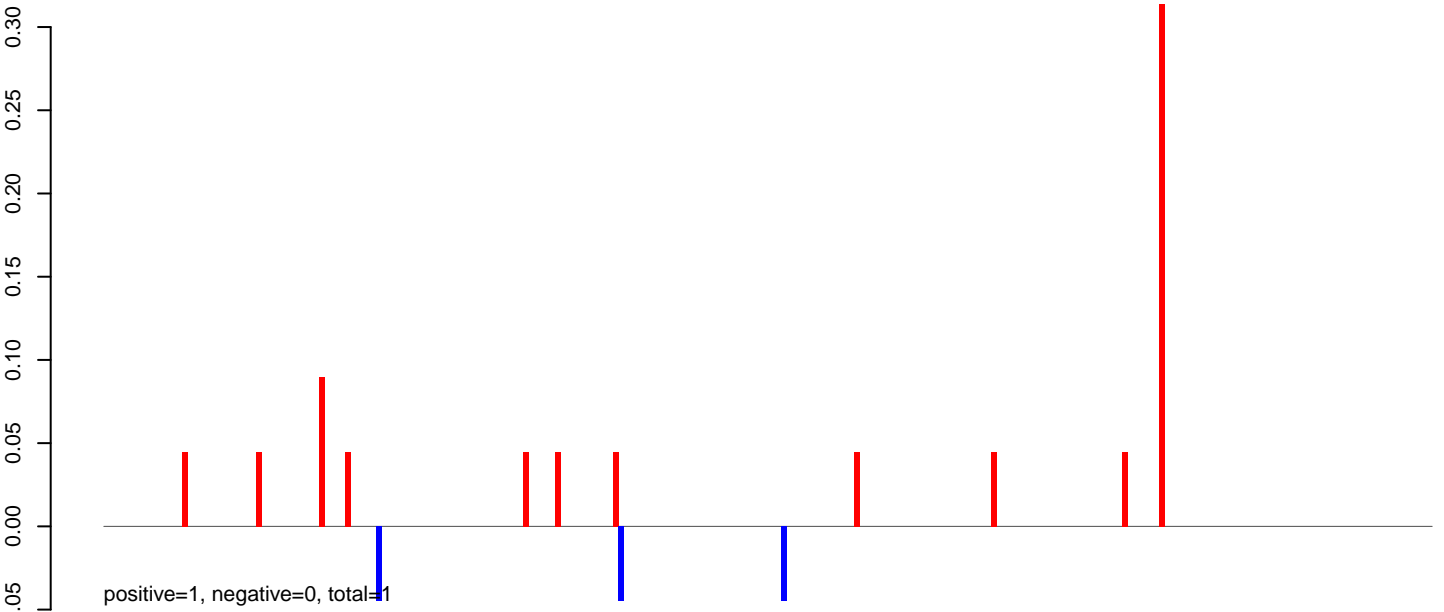
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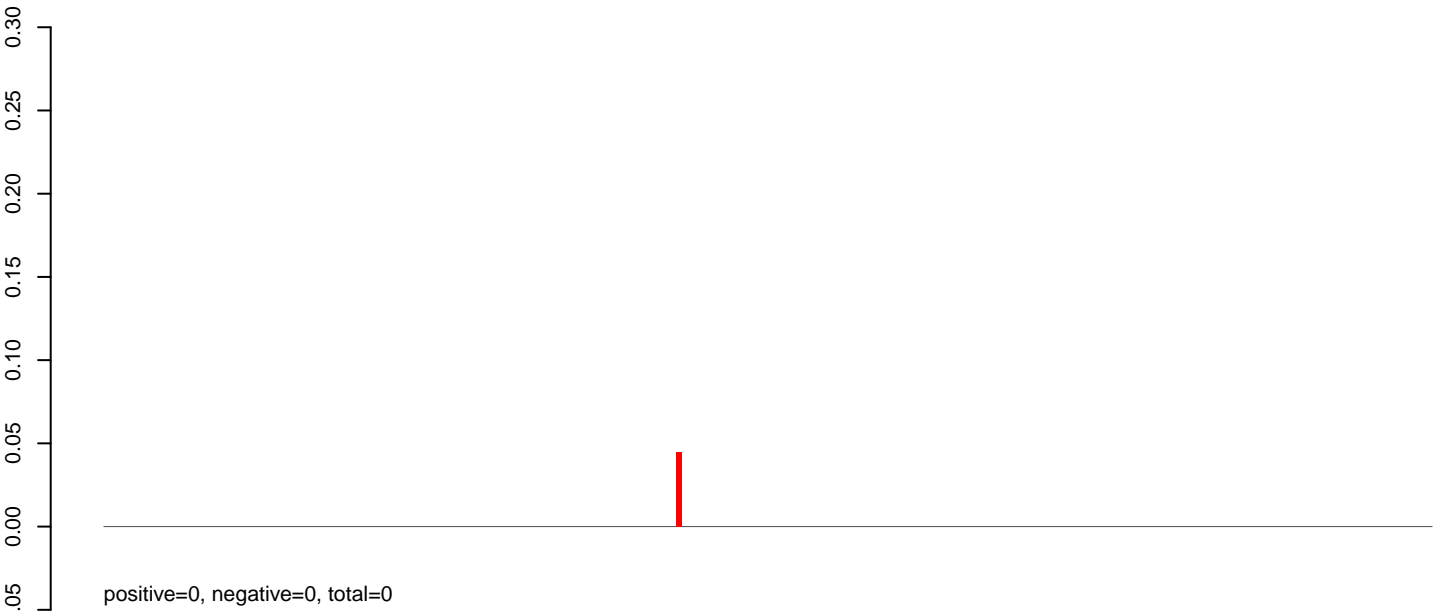
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



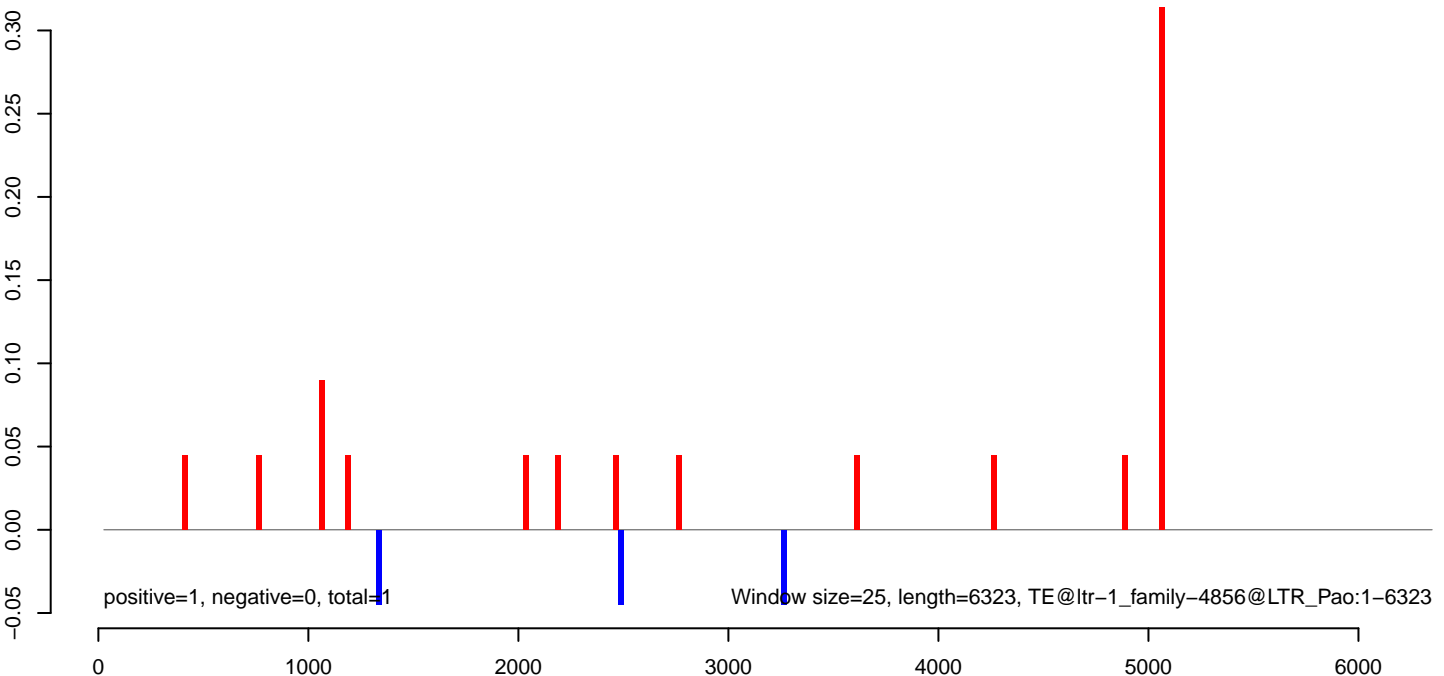
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



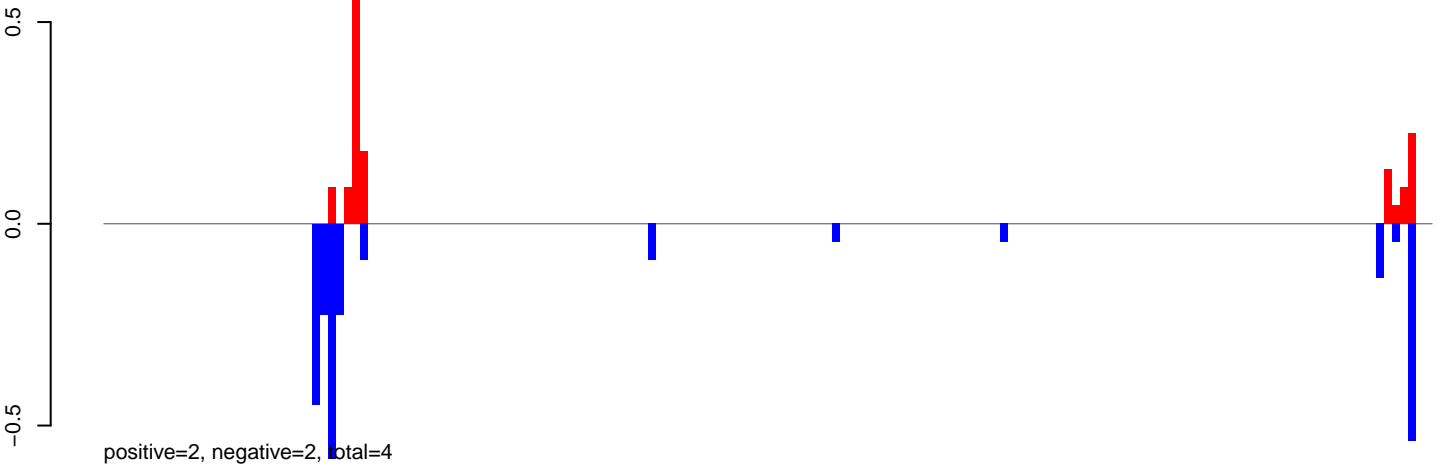
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



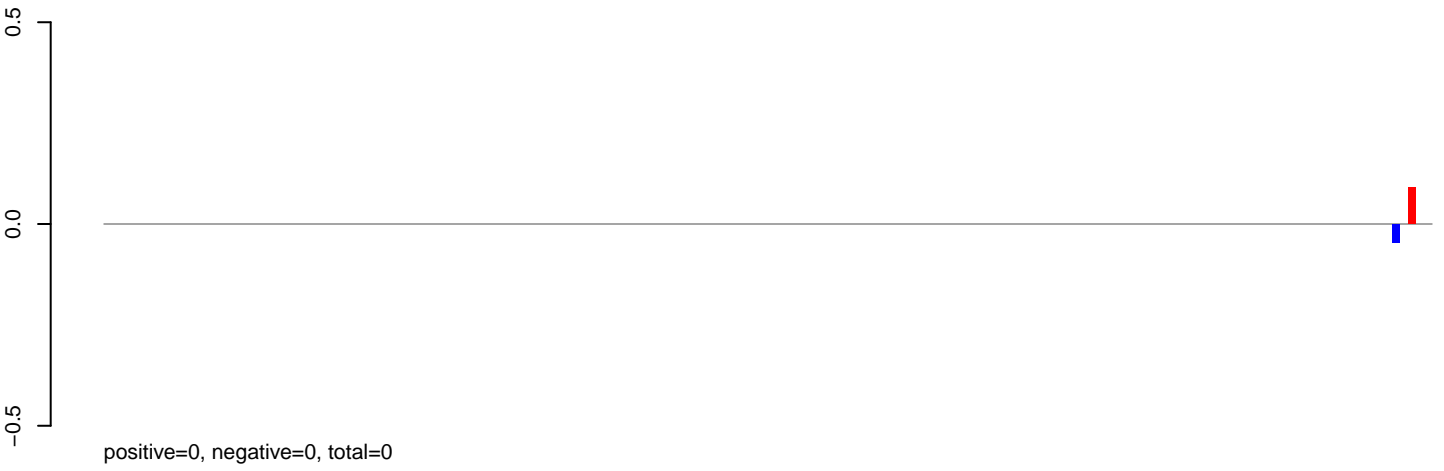
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



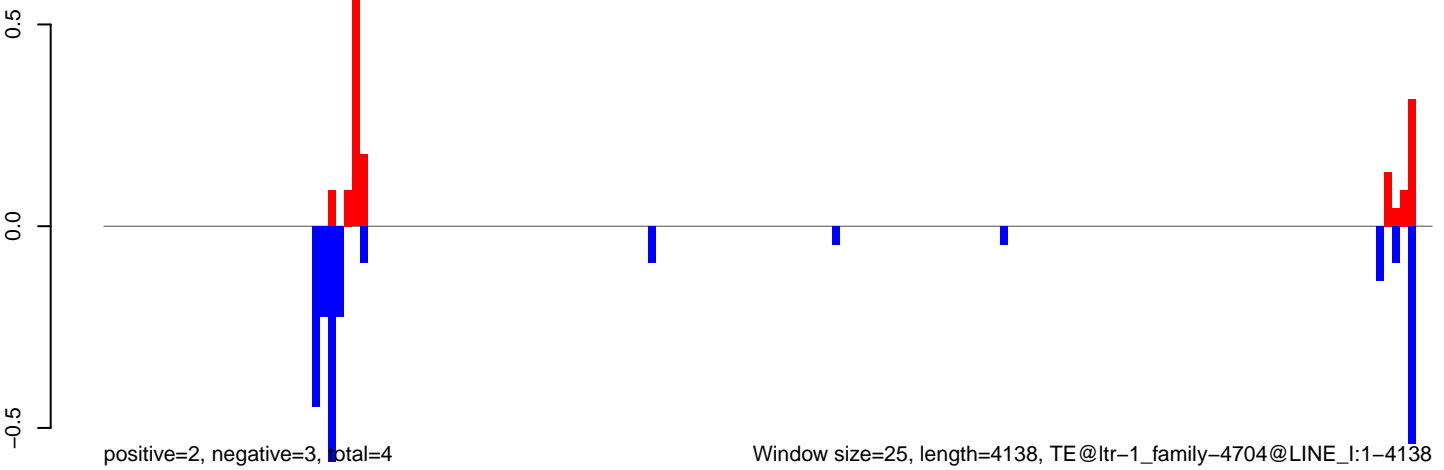
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



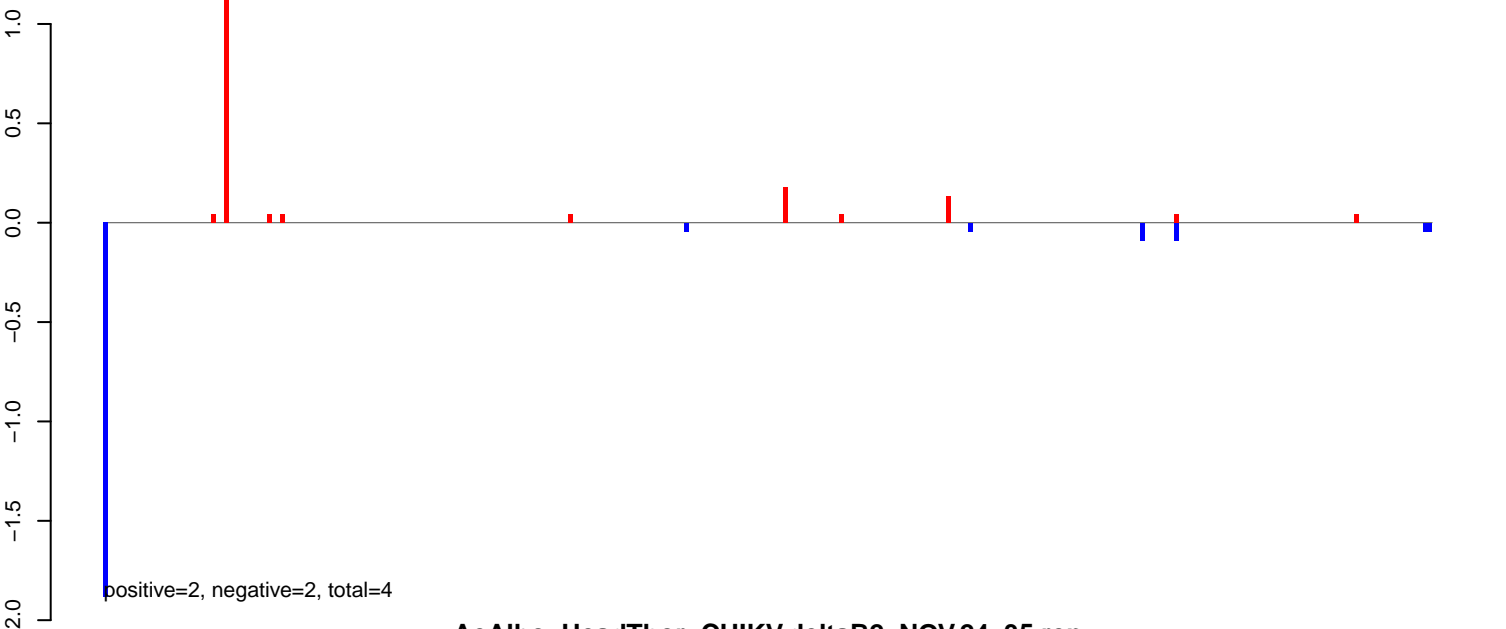
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



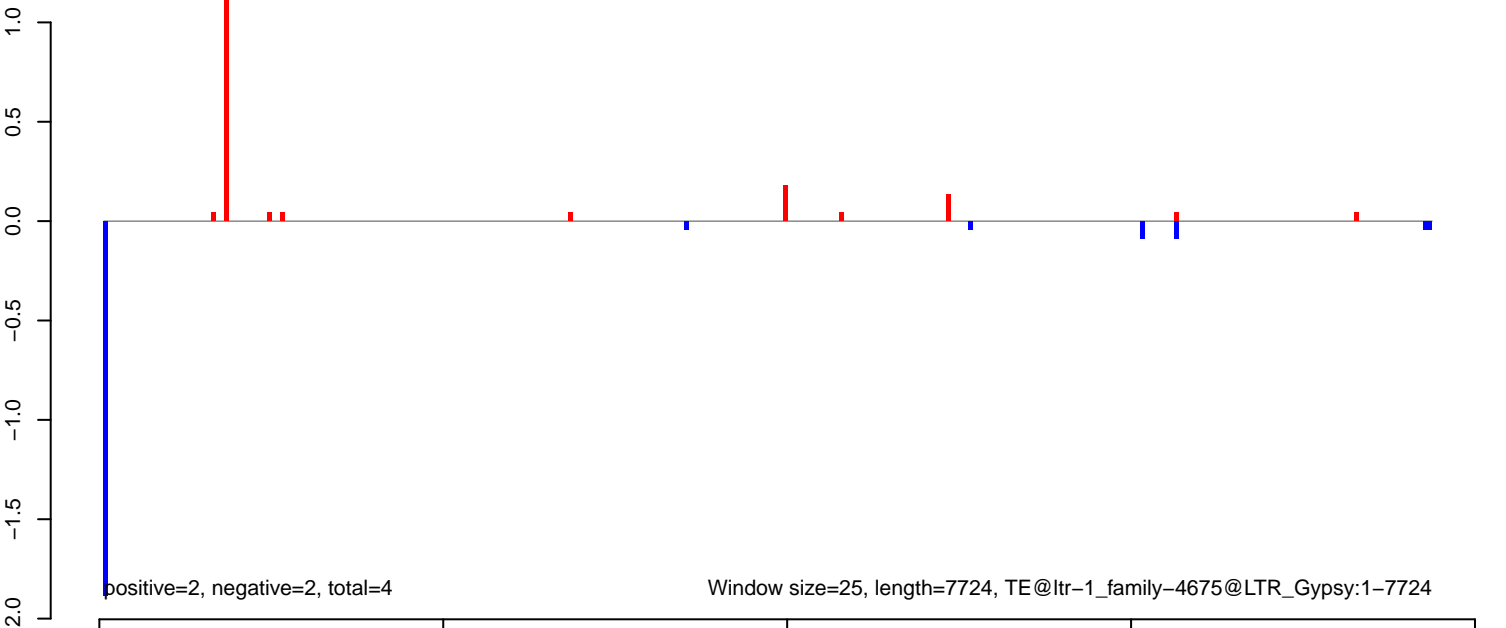
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



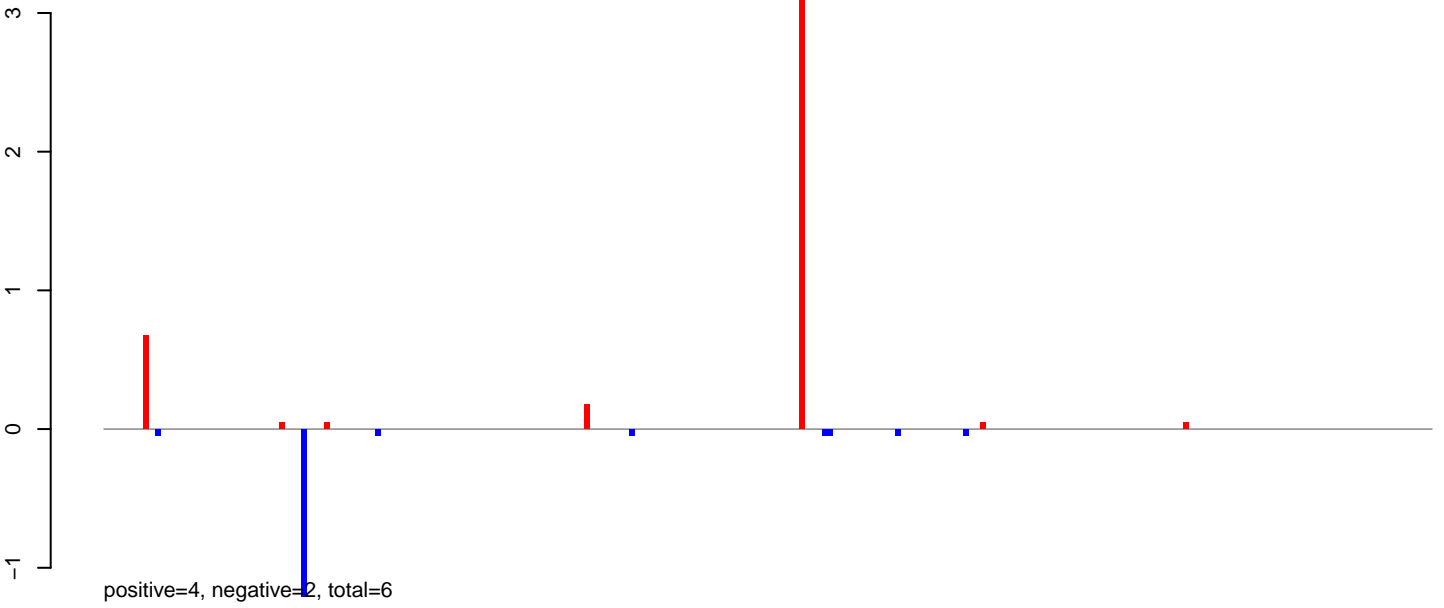
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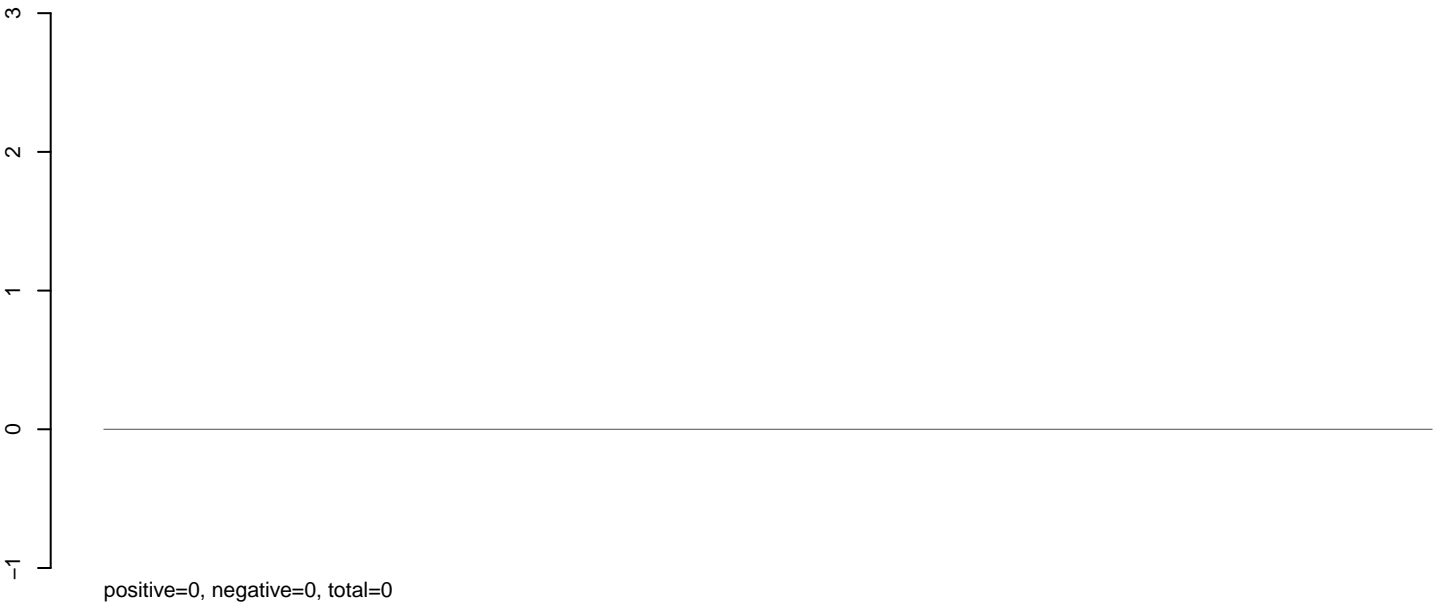
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



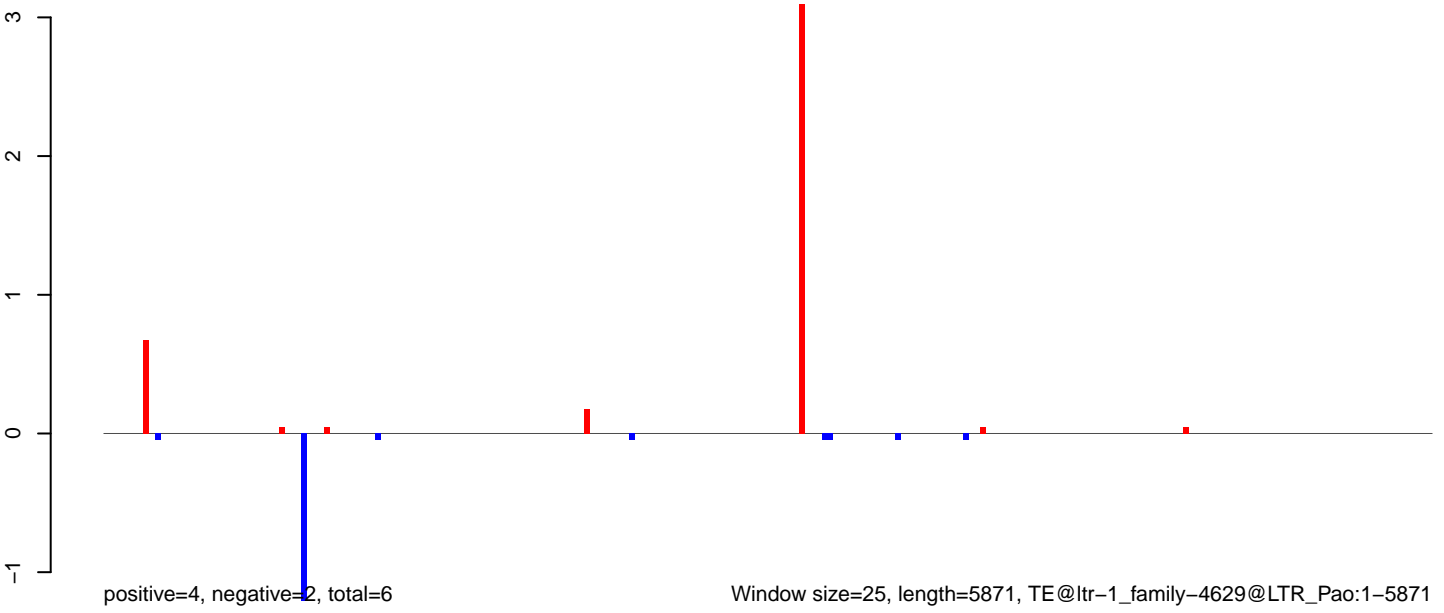
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

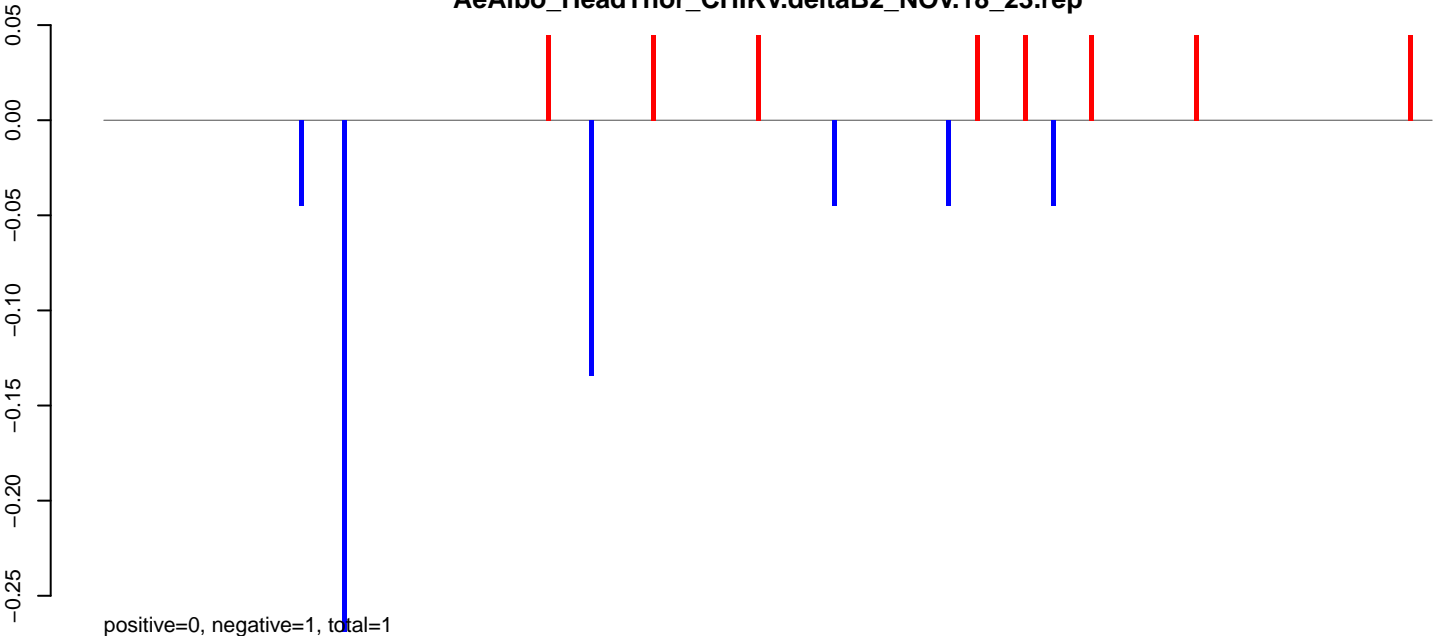


AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



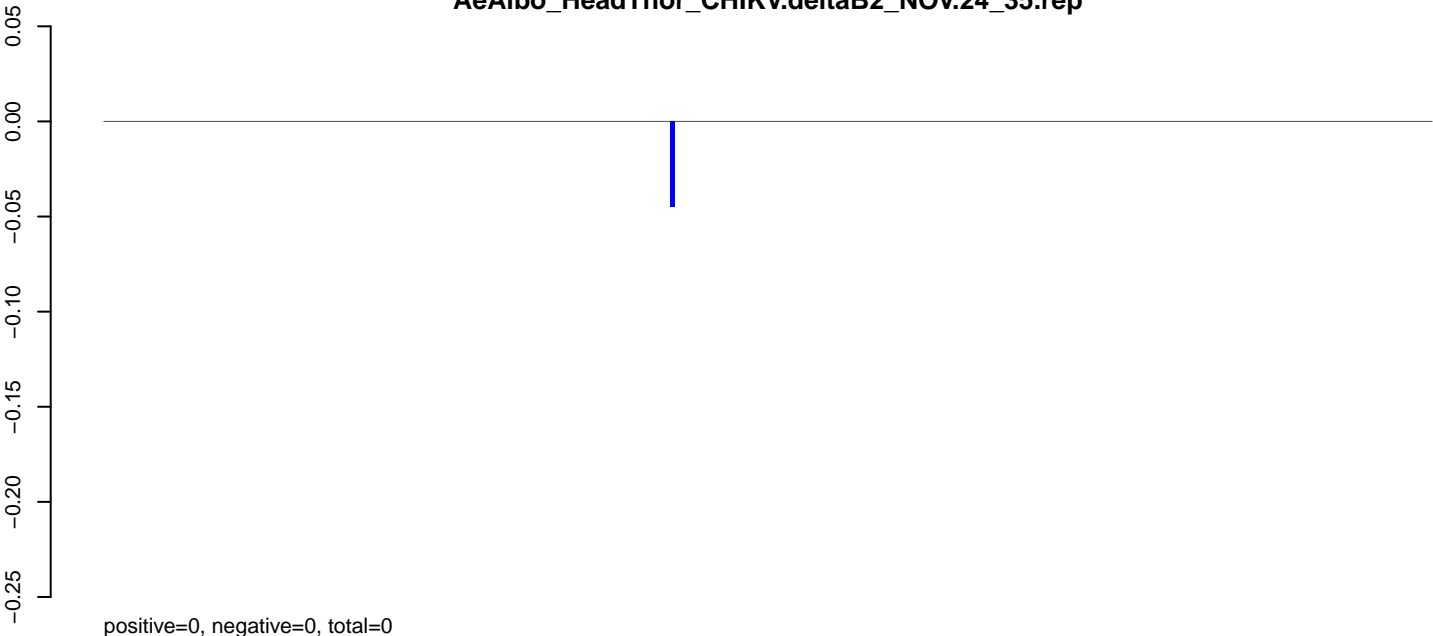
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



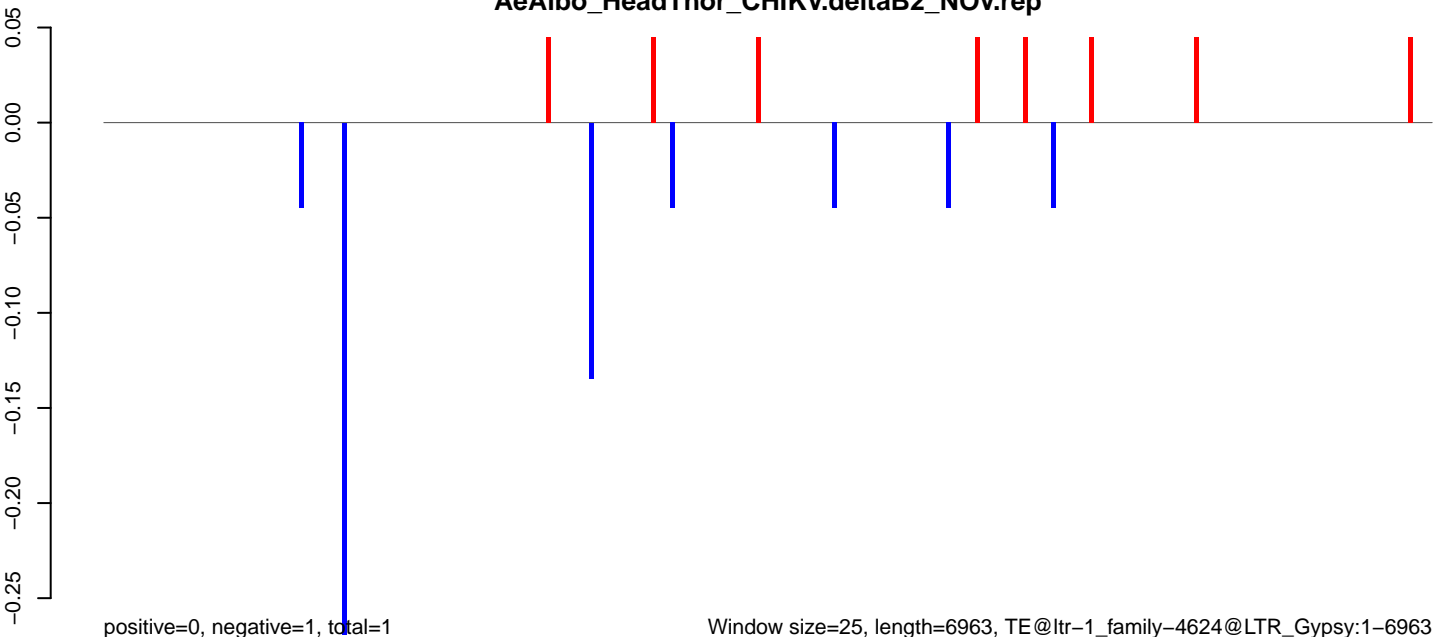
positive=0, negative=1, total=1

AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



positive=0, negative=0, total=0

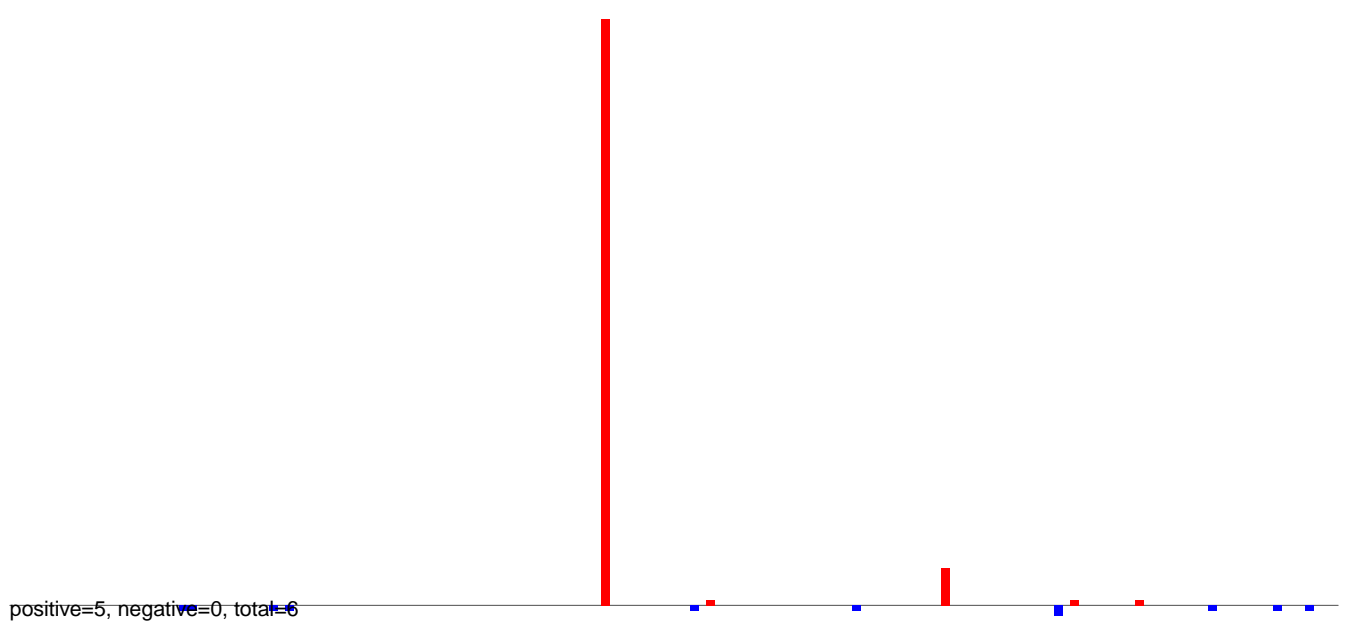
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



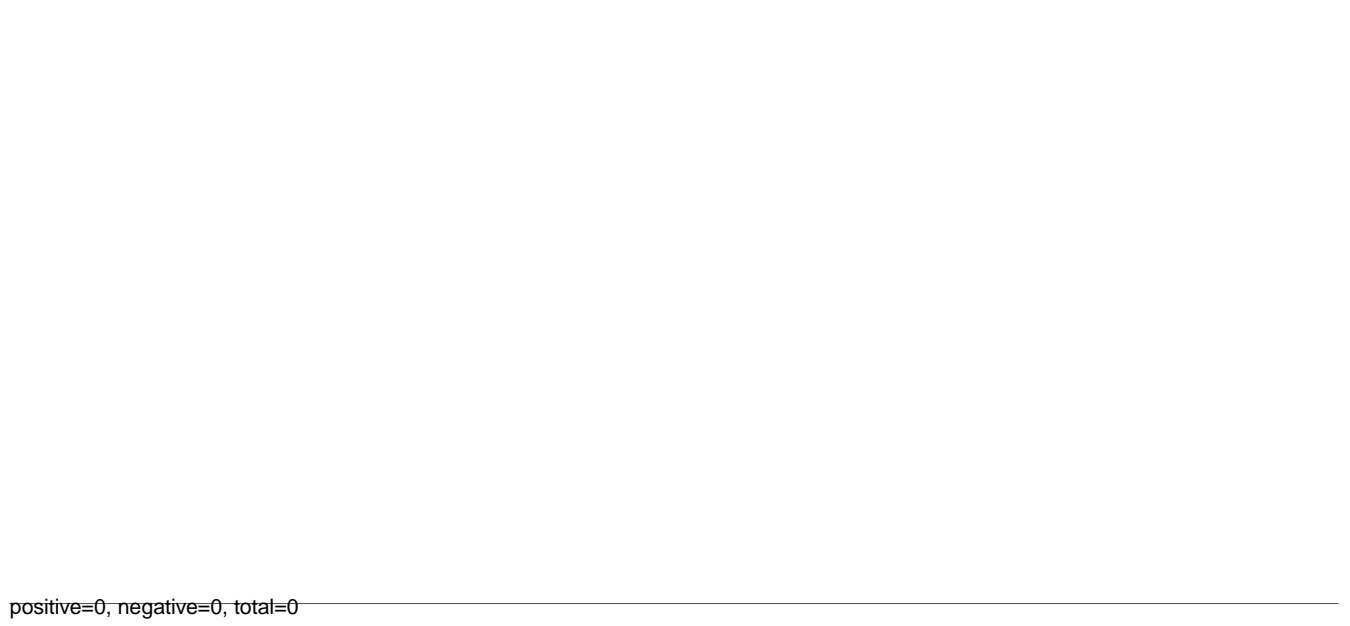
positive=0, negative=1, total=1

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

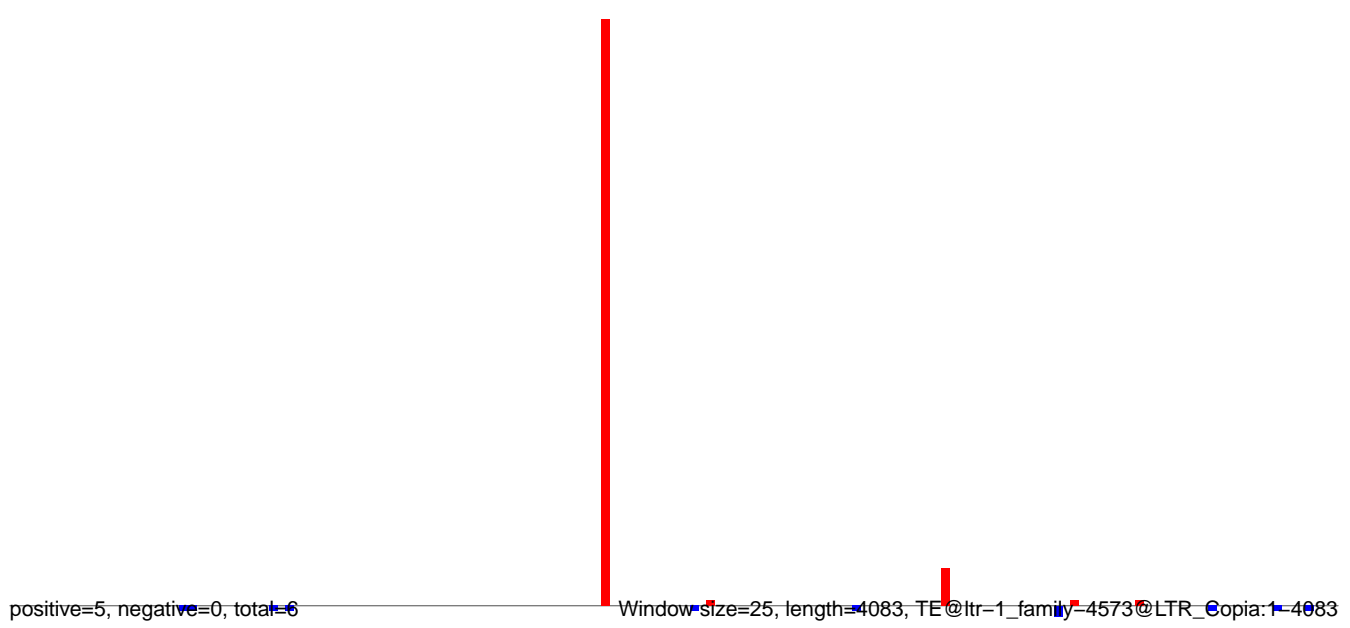
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

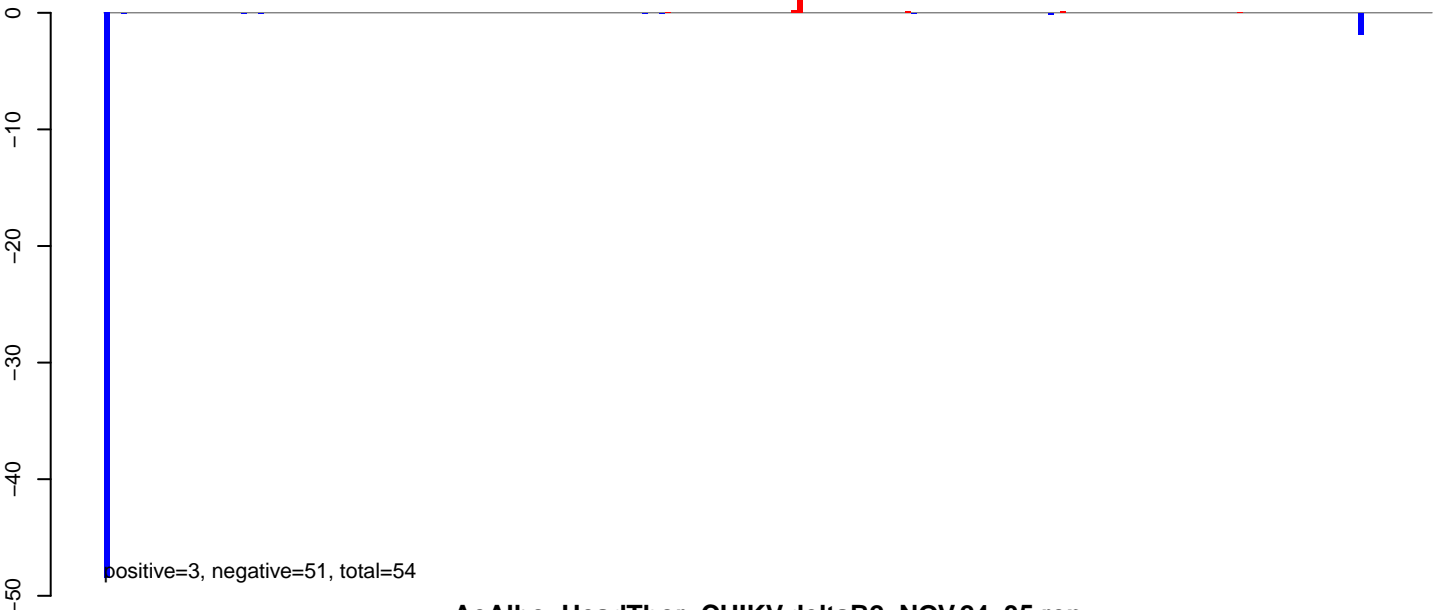


AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



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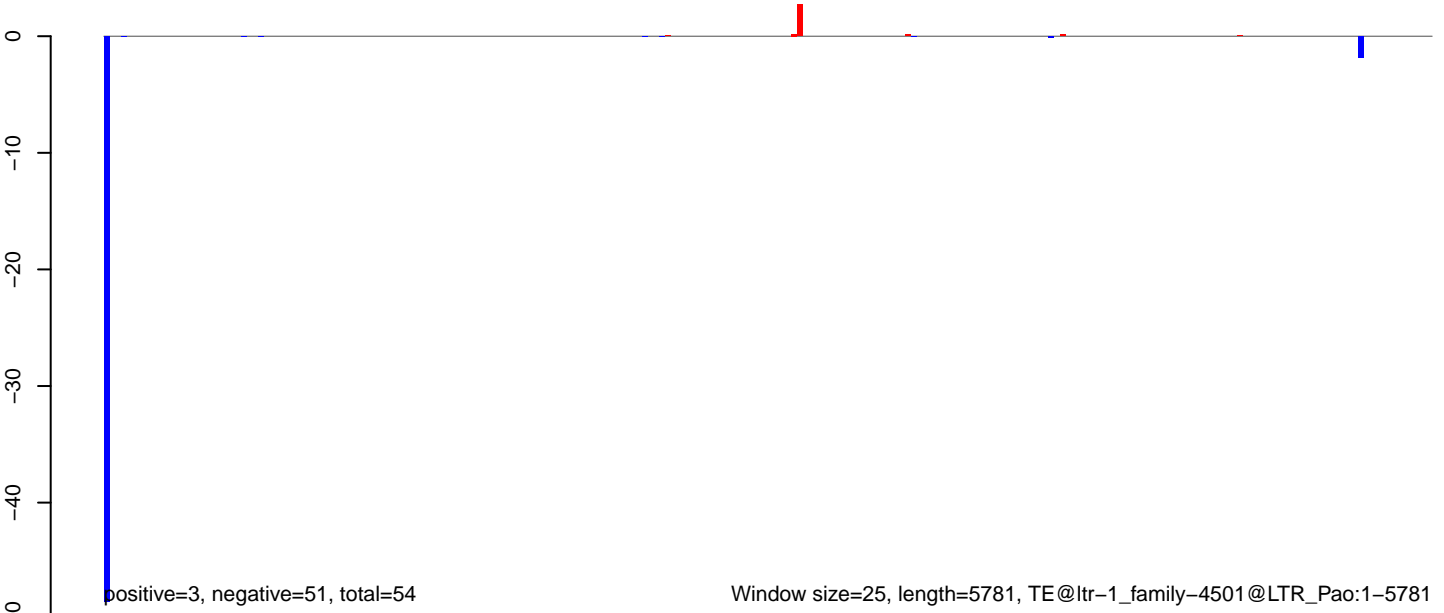
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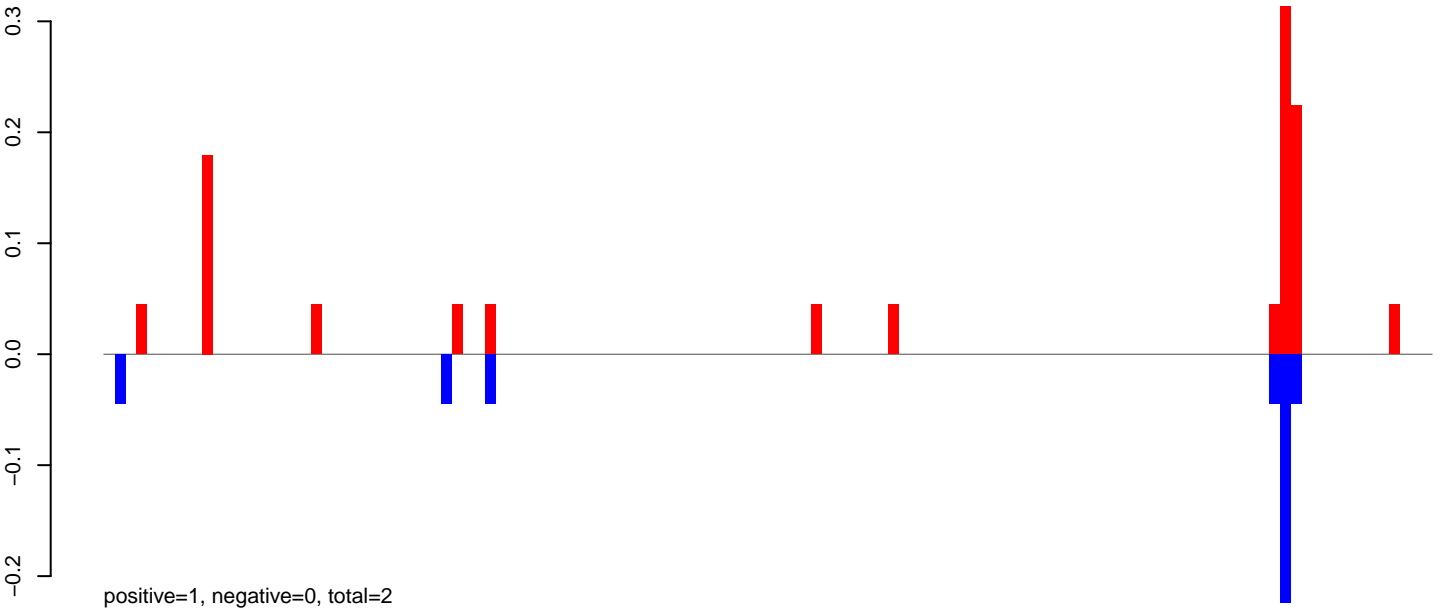
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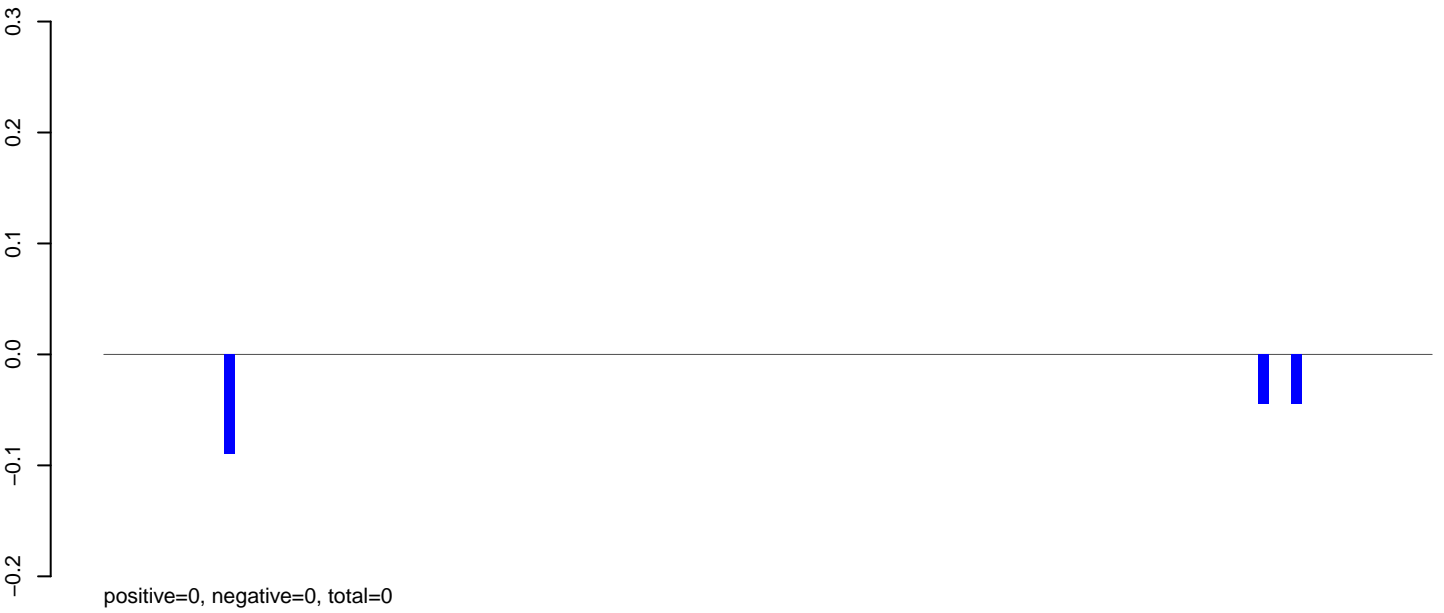
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



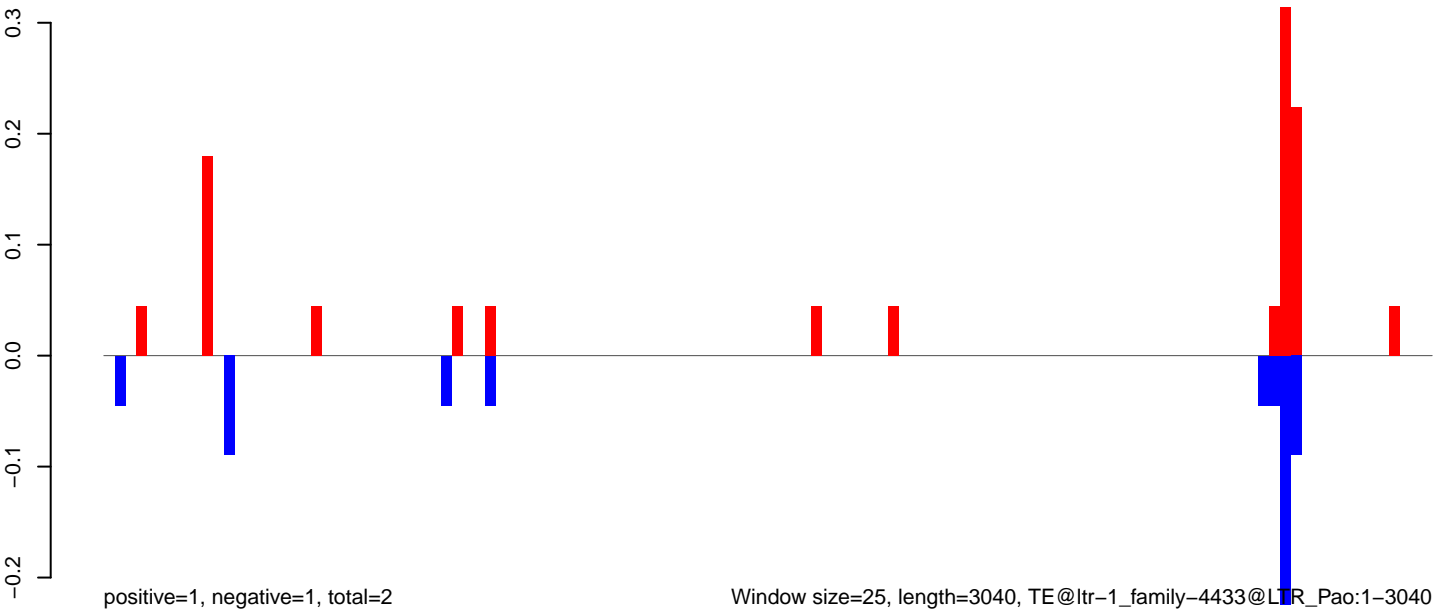
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

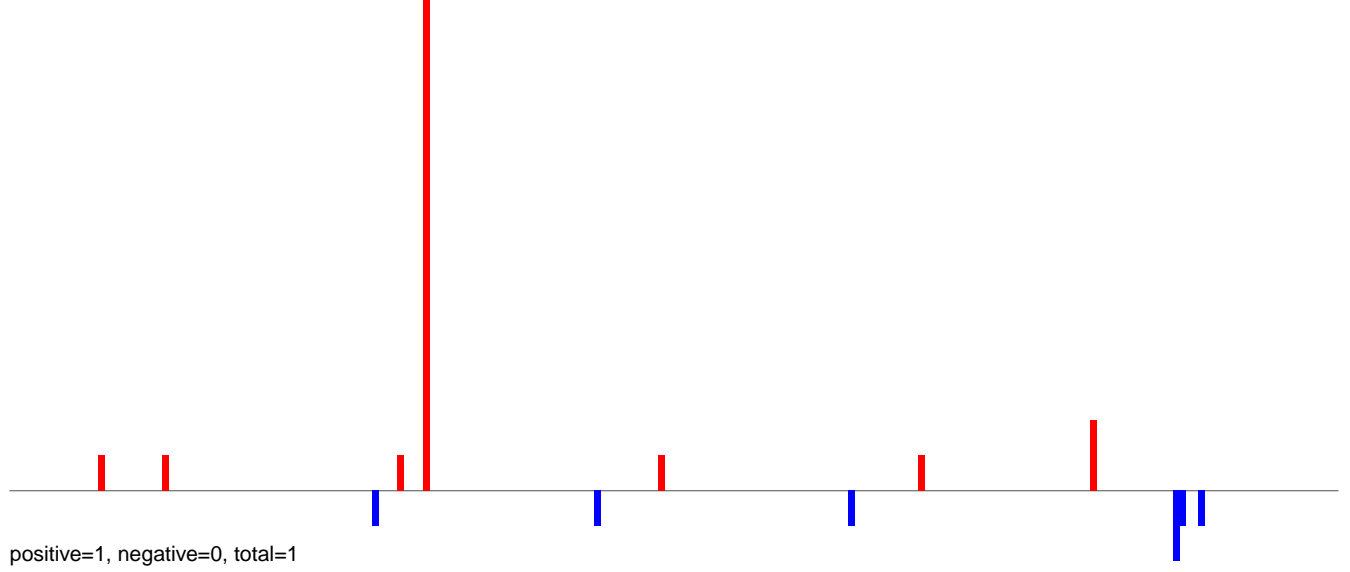


AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



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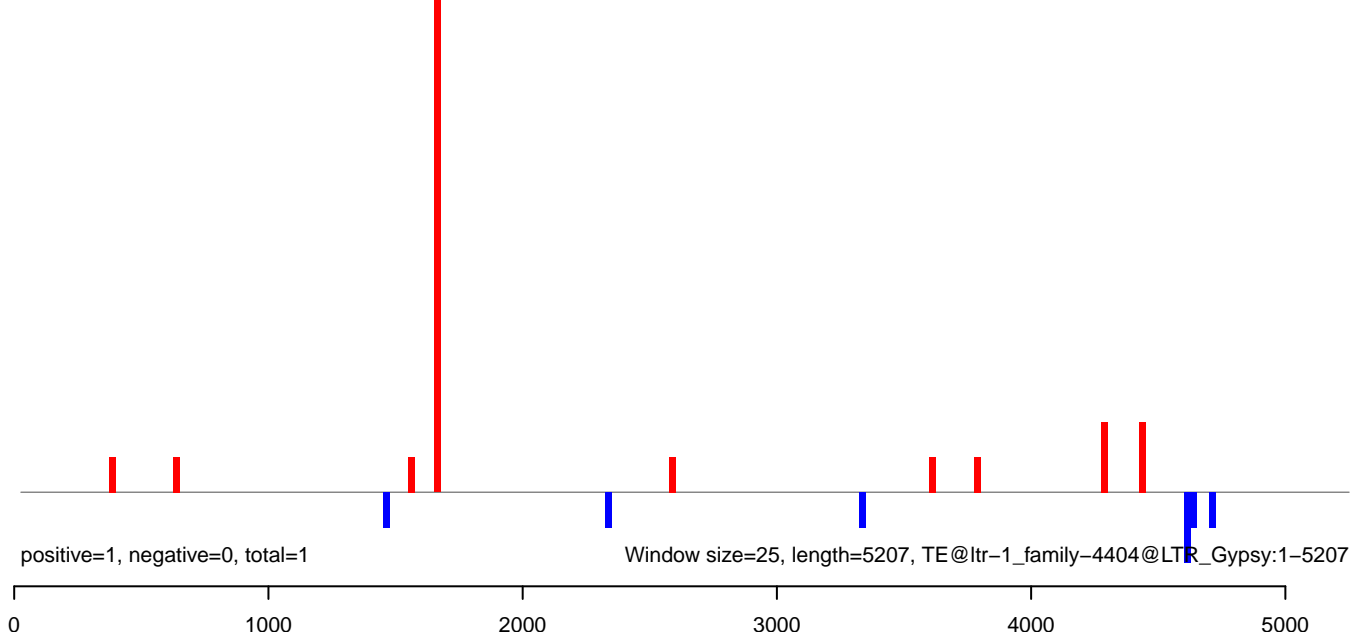
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



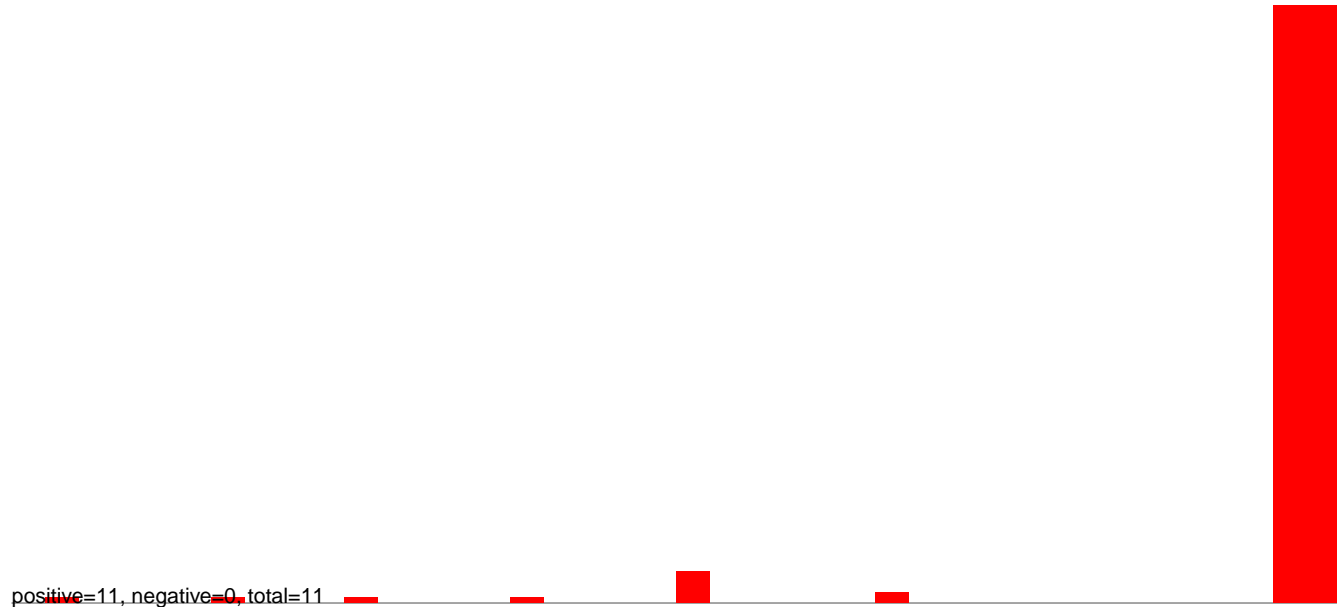
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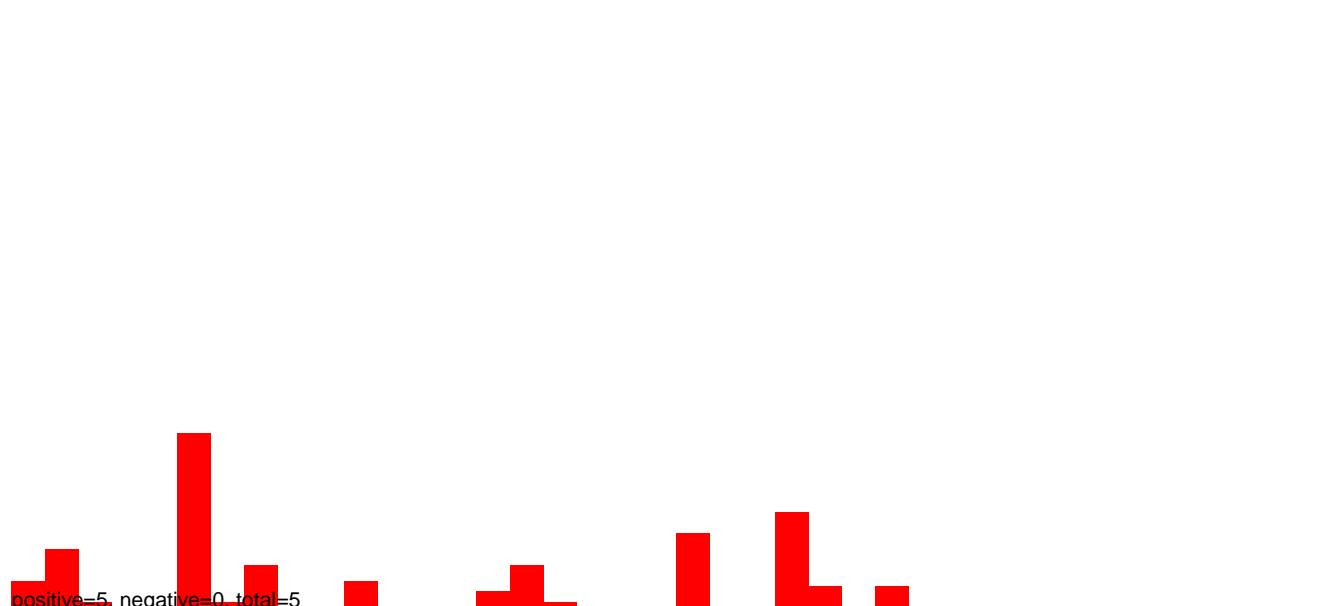
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



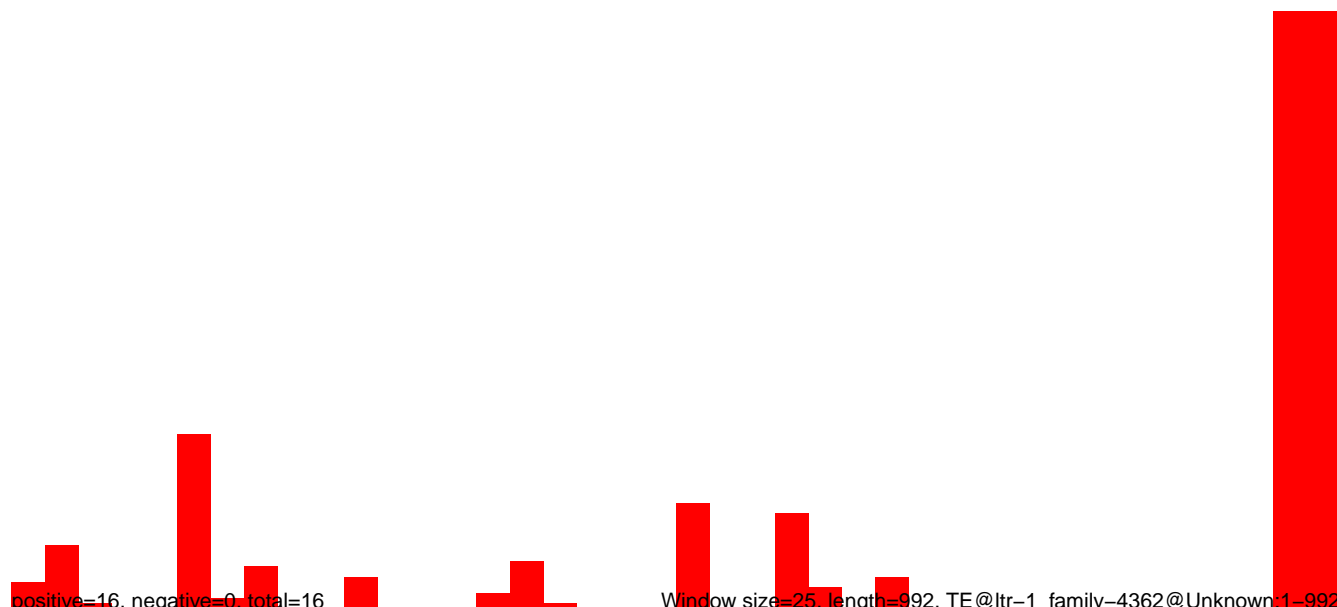
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



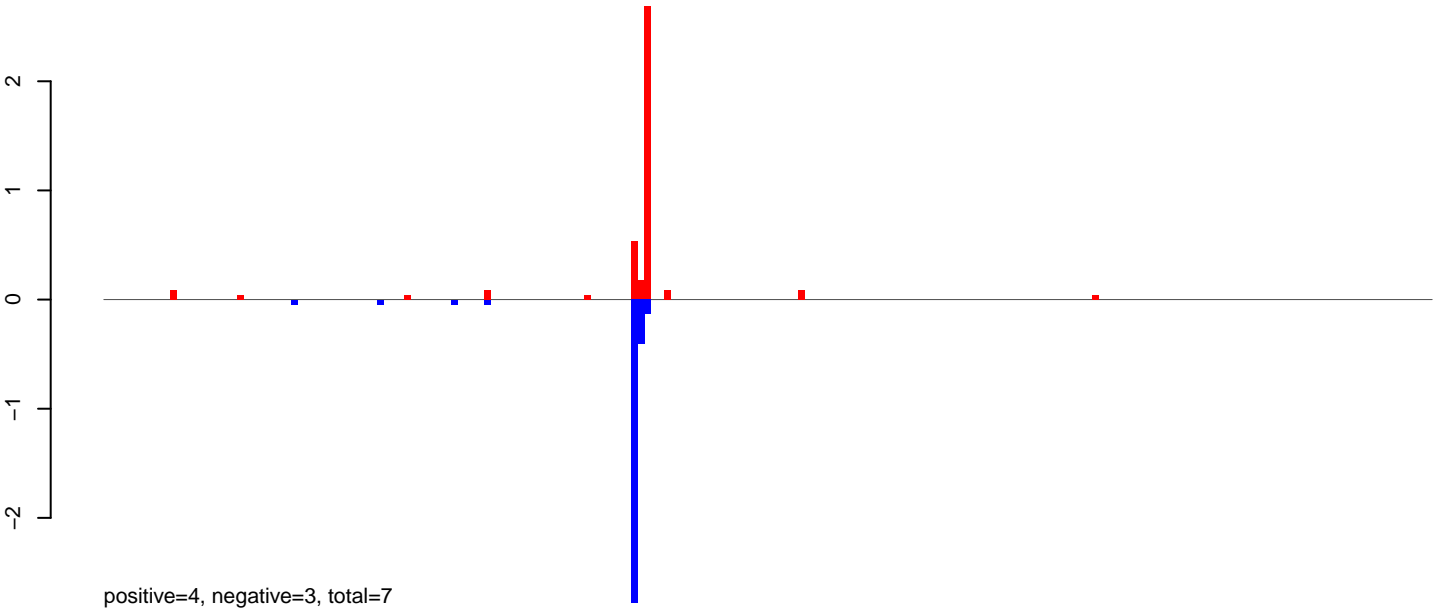
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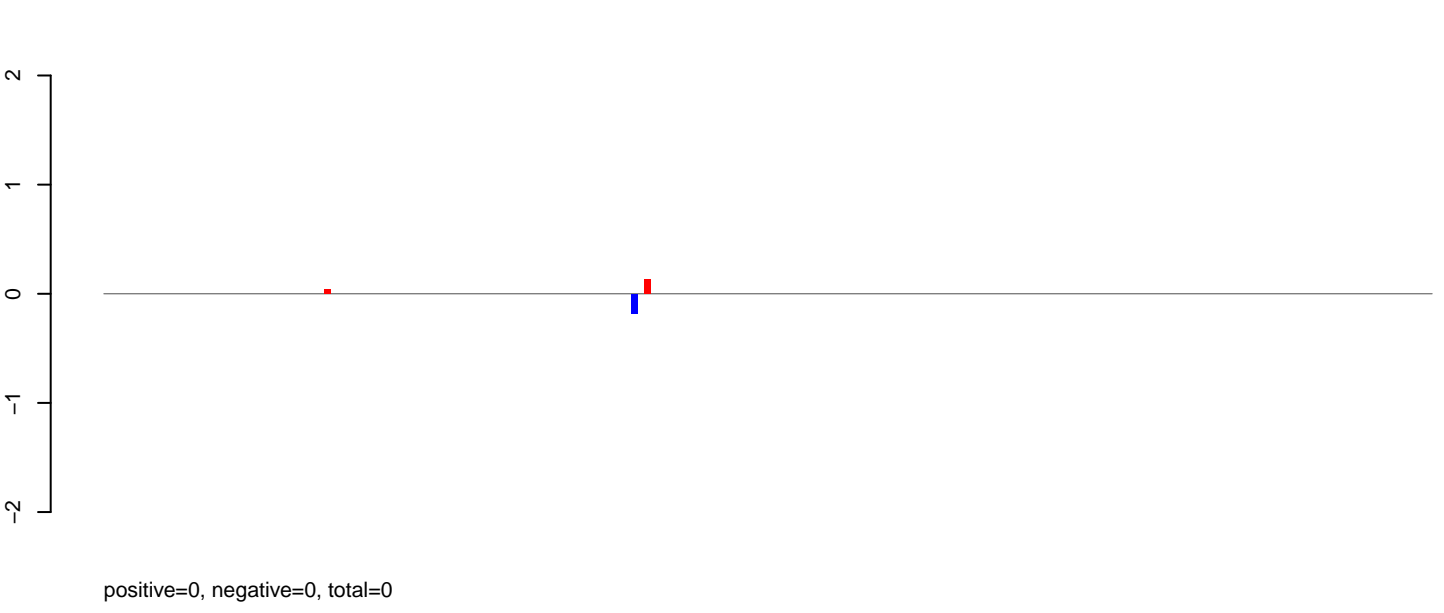
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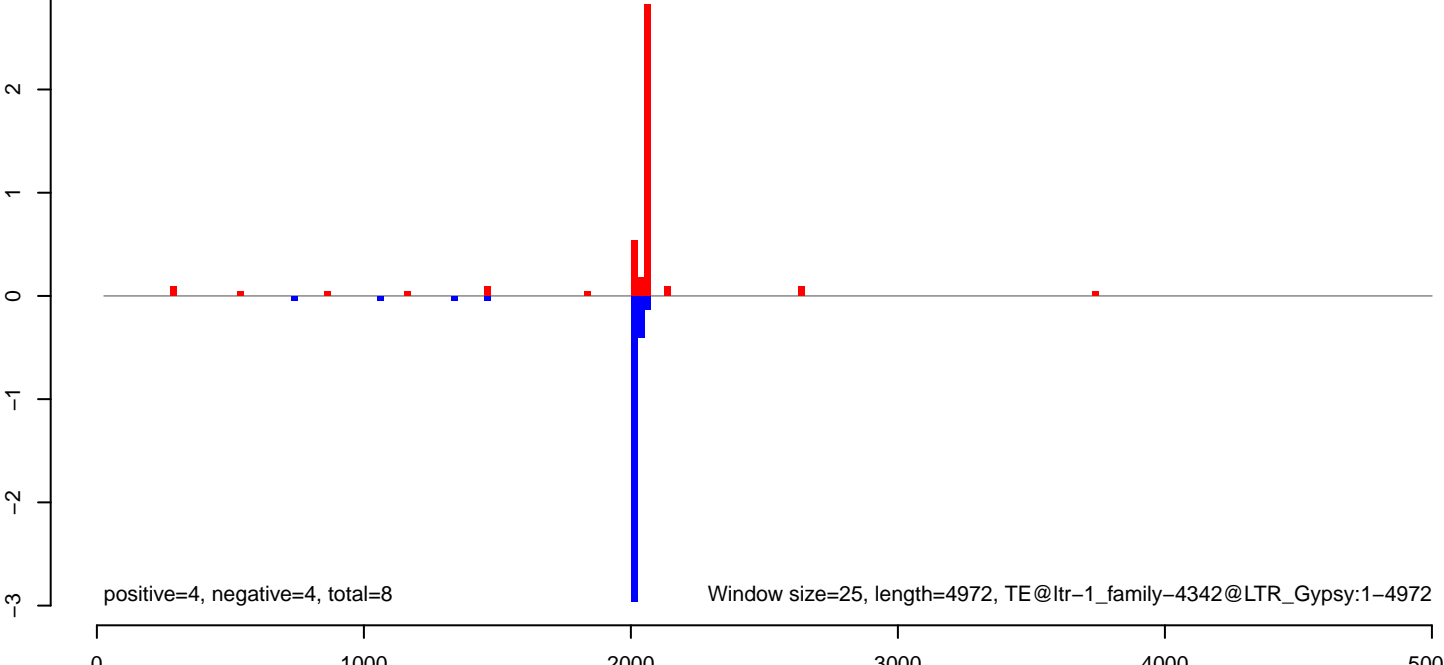
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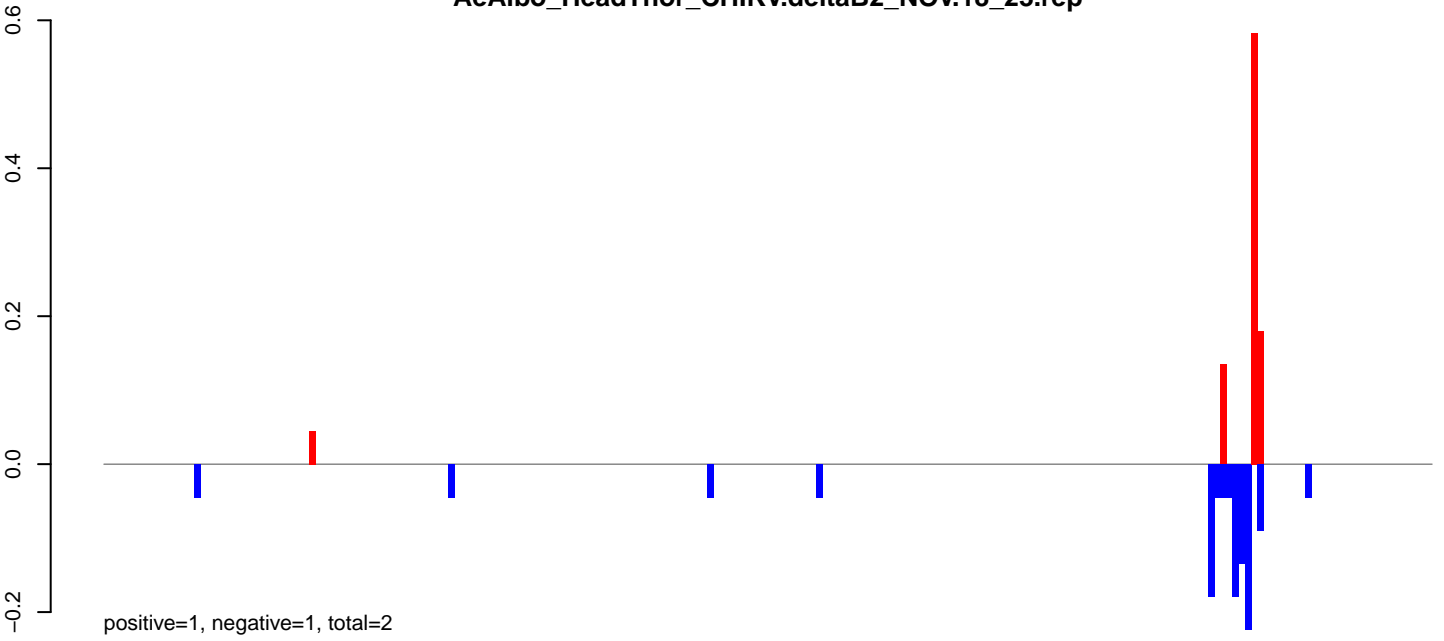
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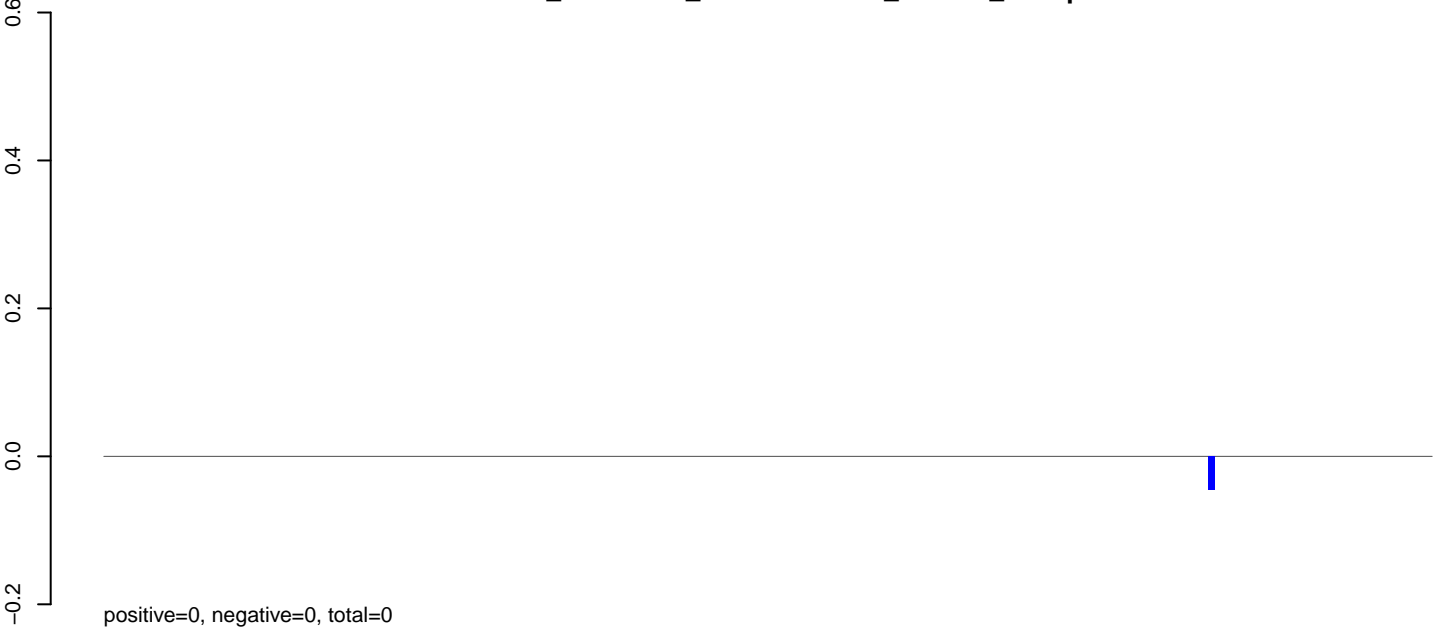
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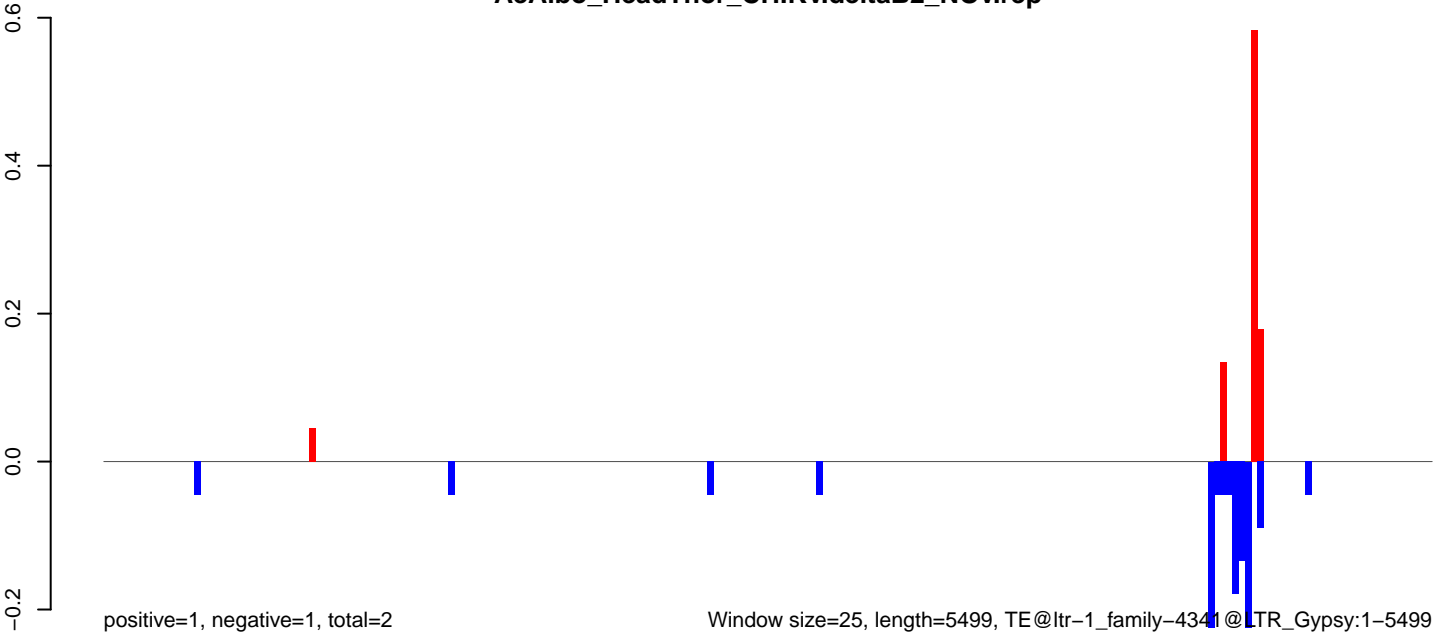
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



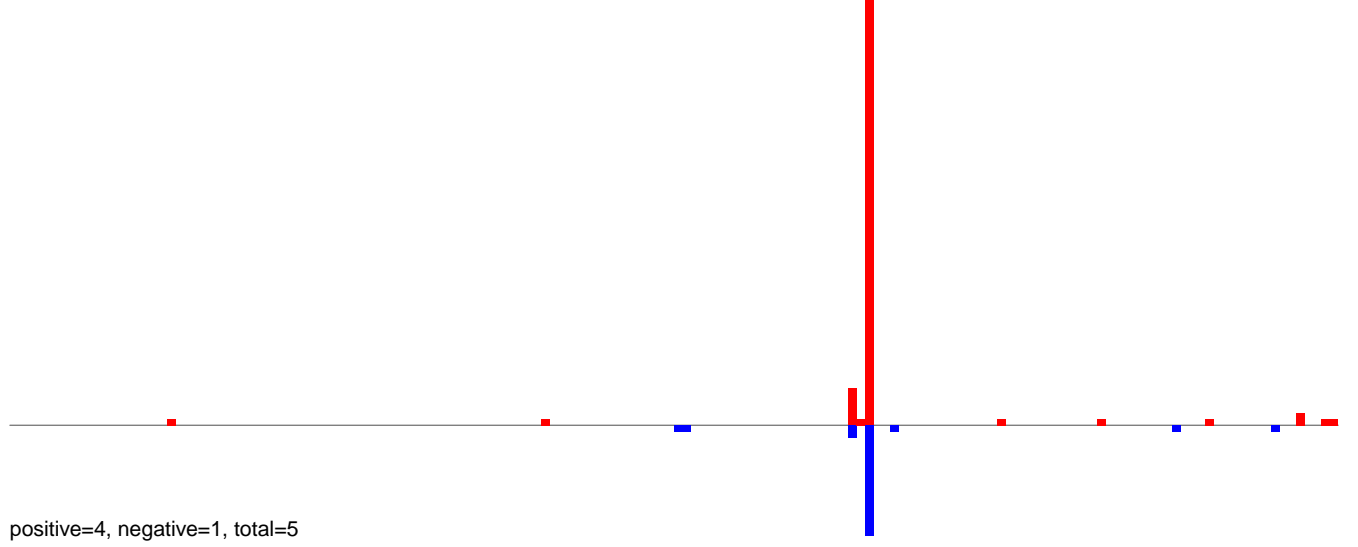
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



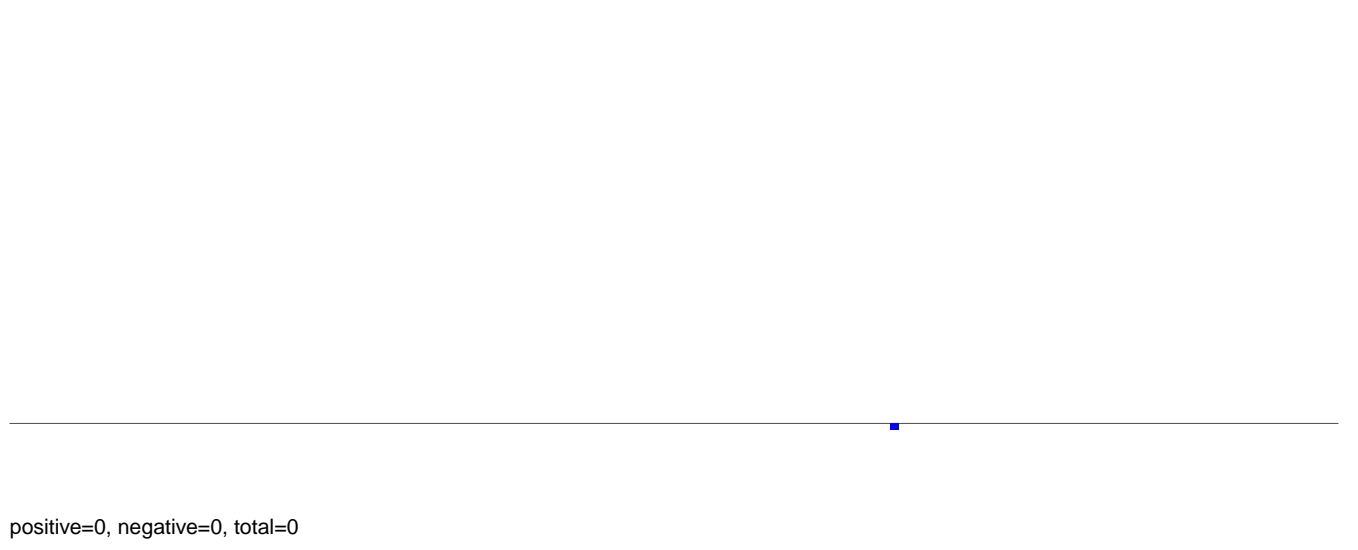
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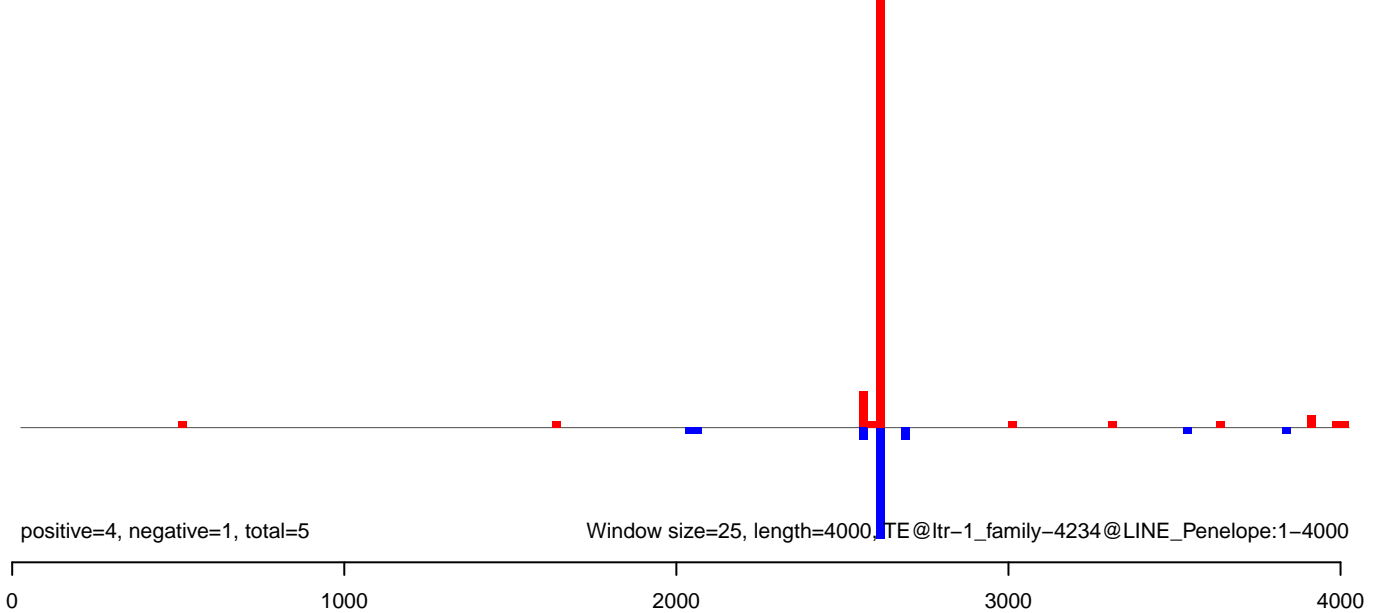
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



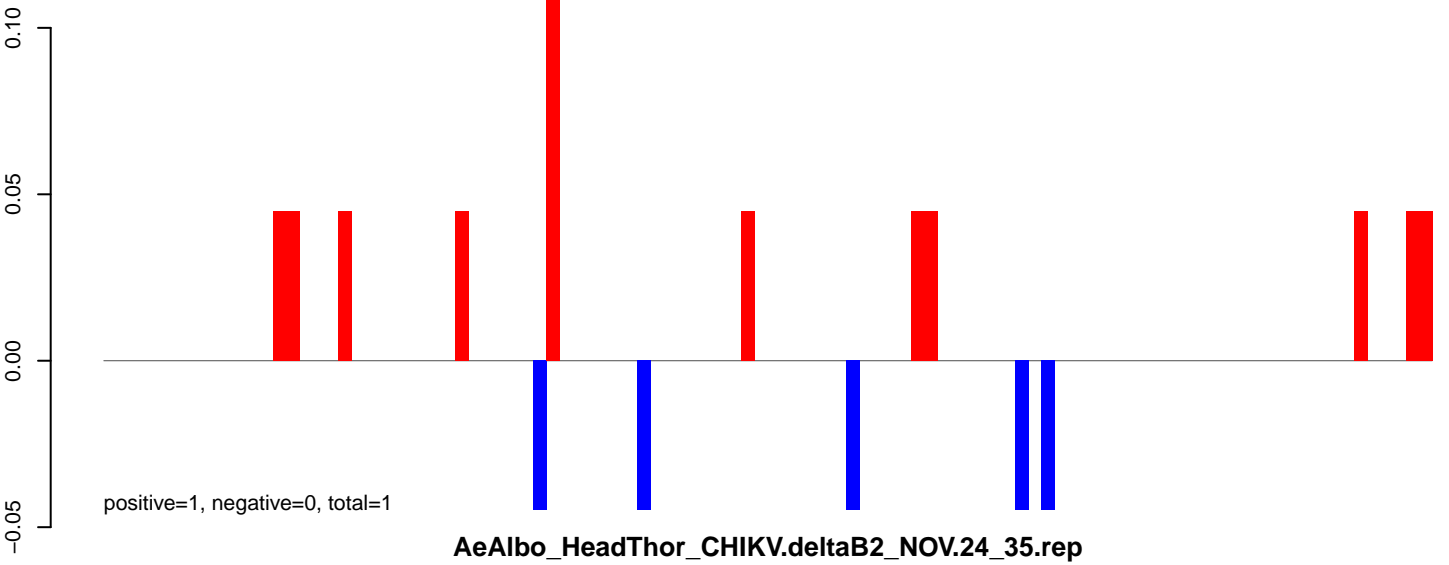
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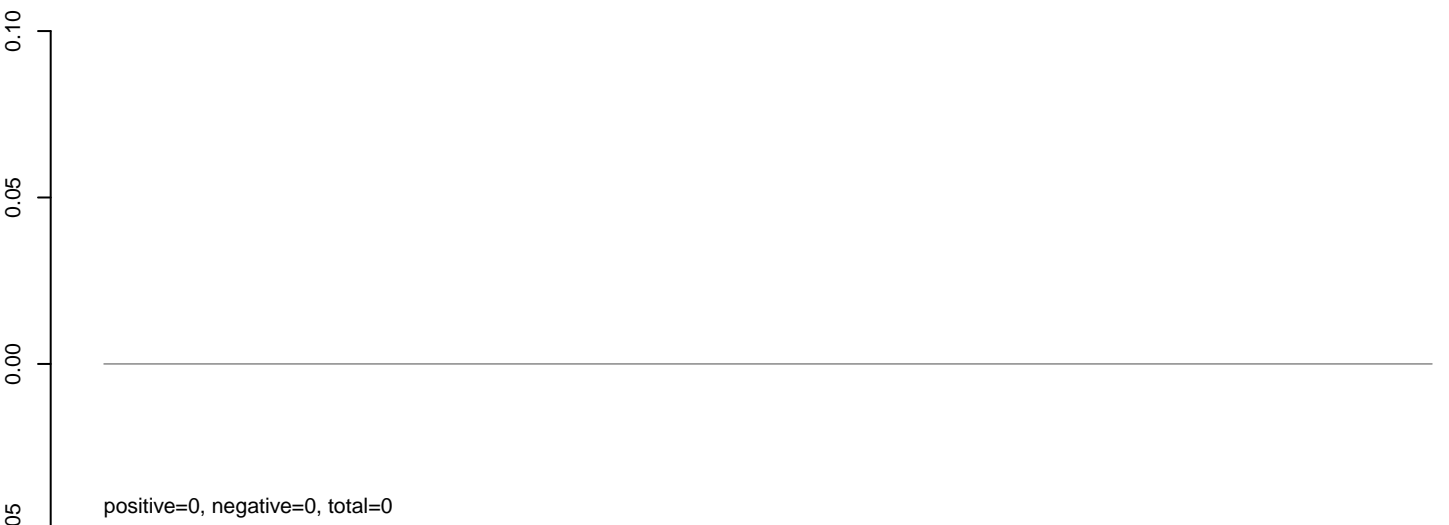
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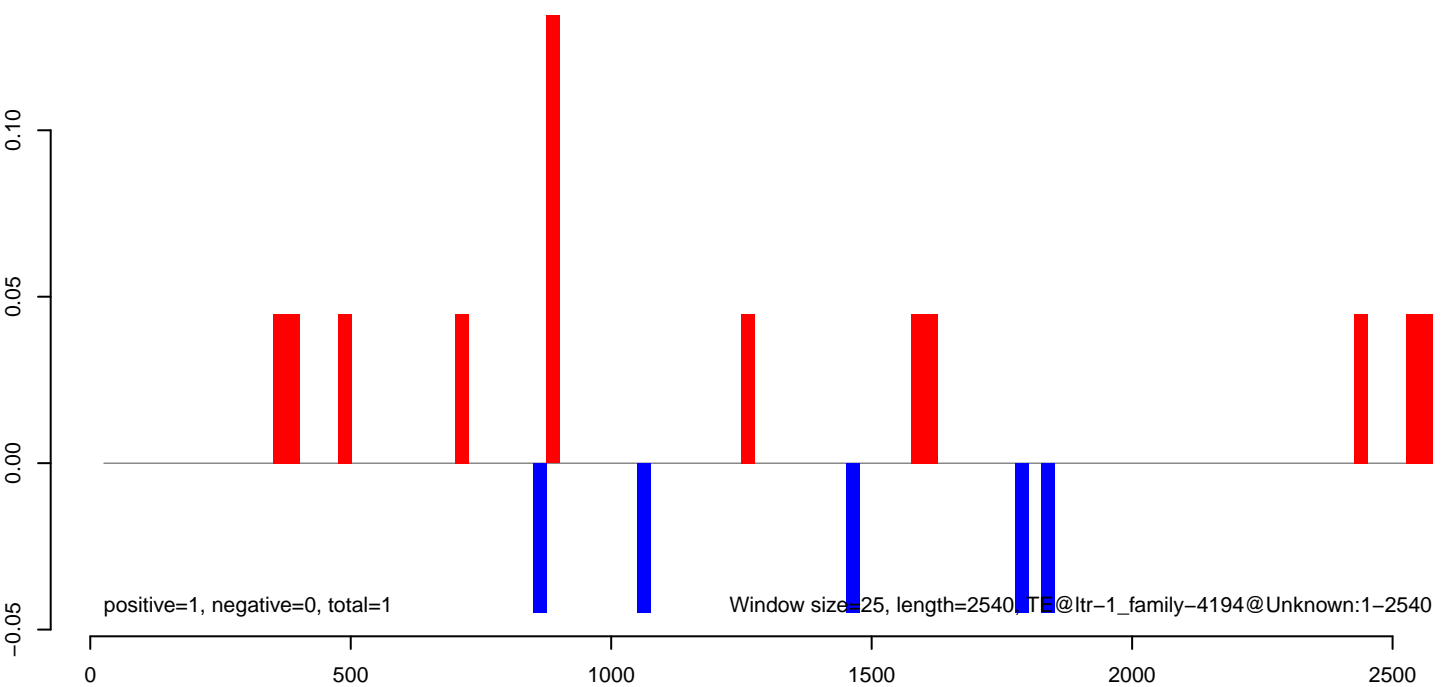
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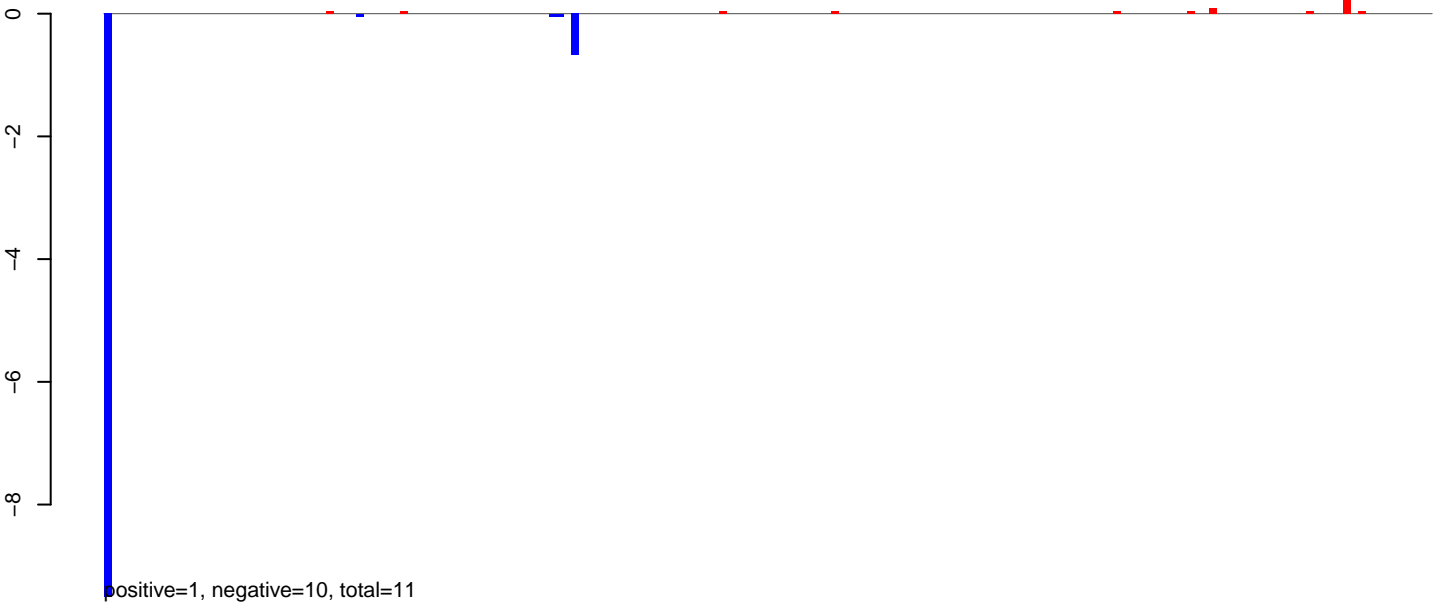
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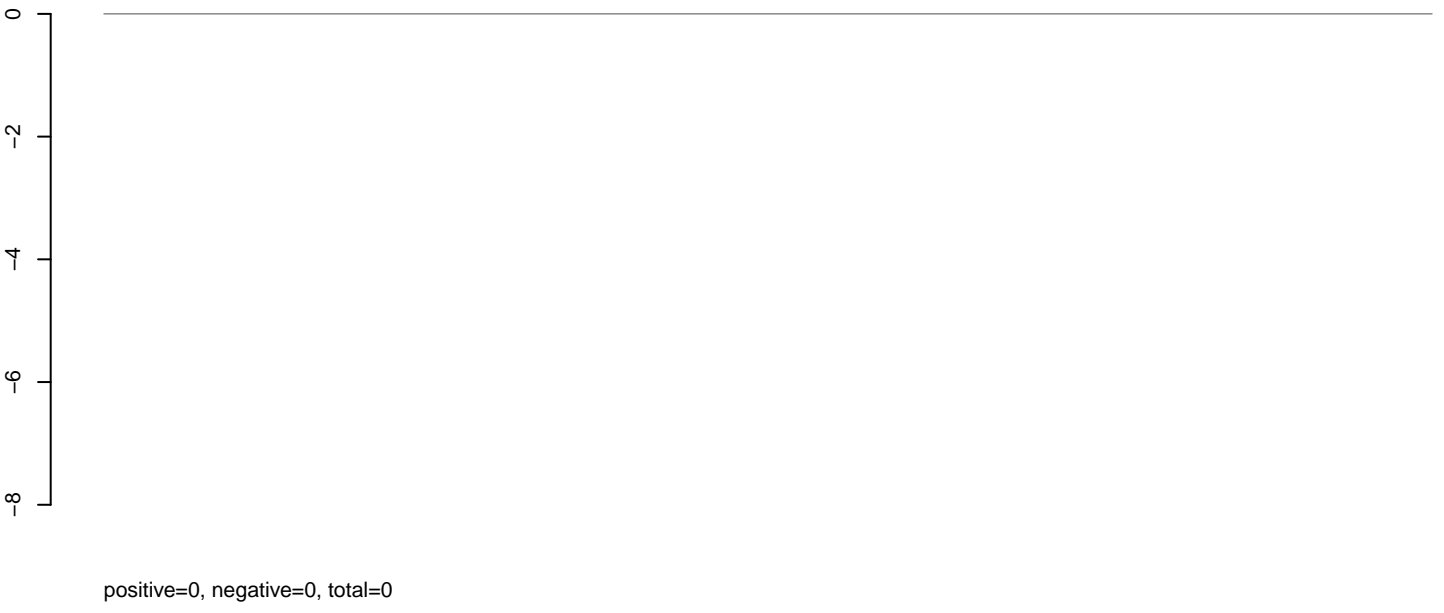
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



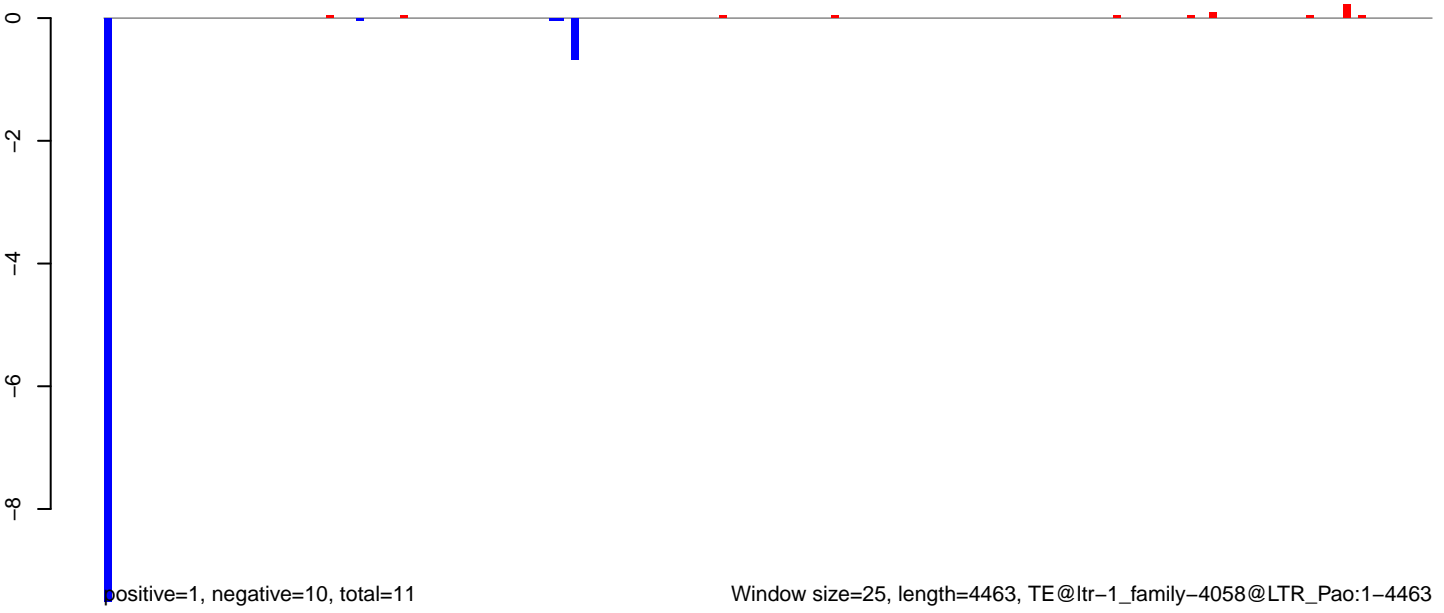
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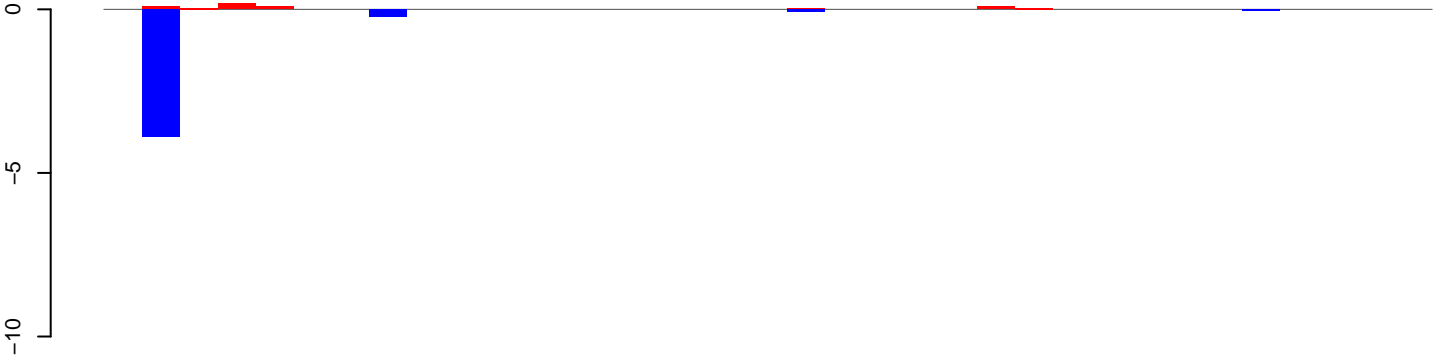
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



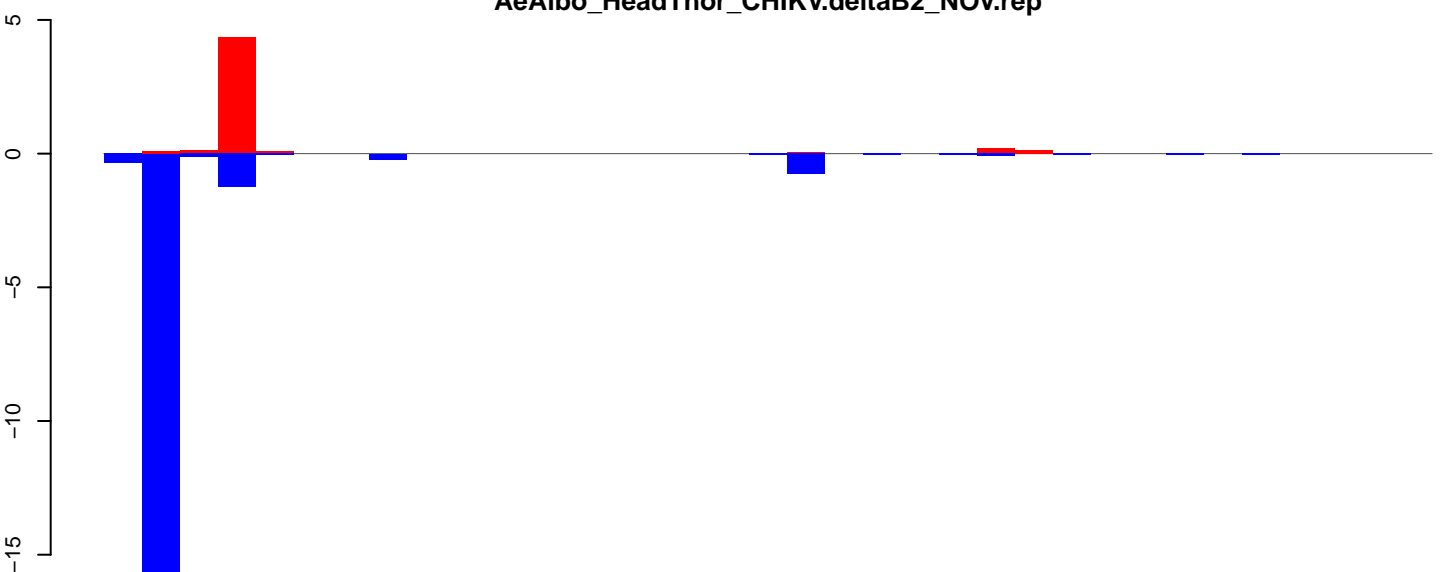
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



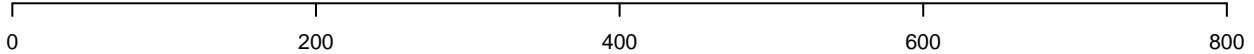
positive=4, negative=17, total=21

AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

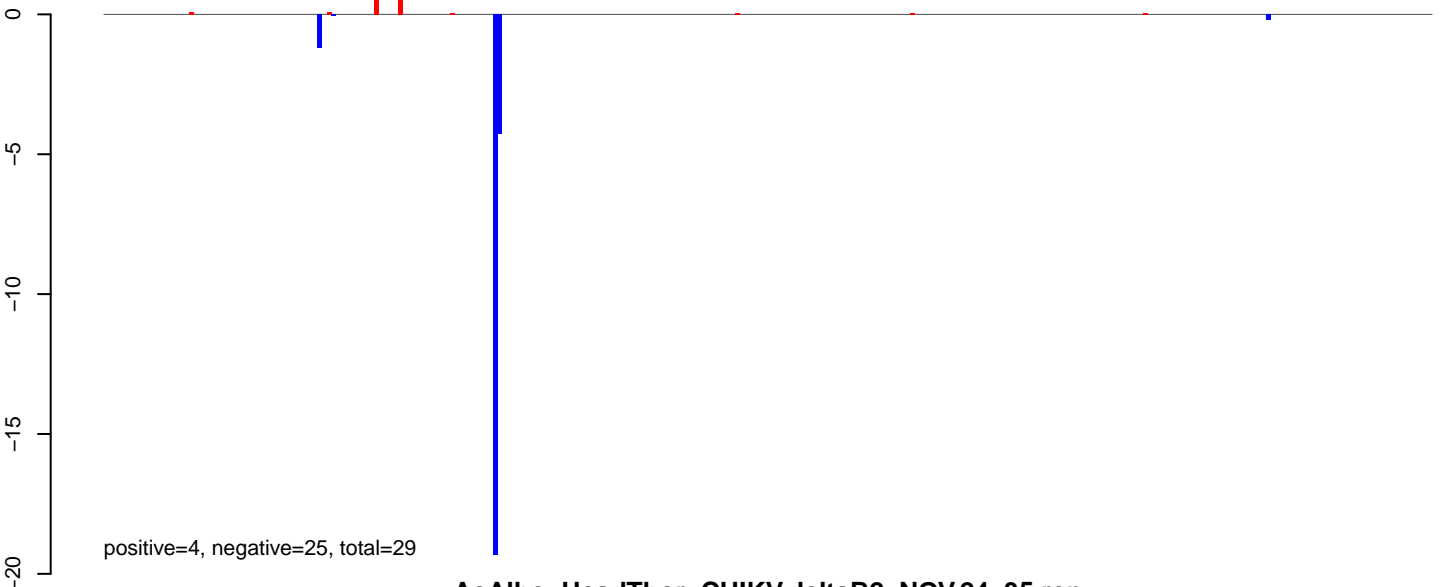


positive=5, negative=21, total=26

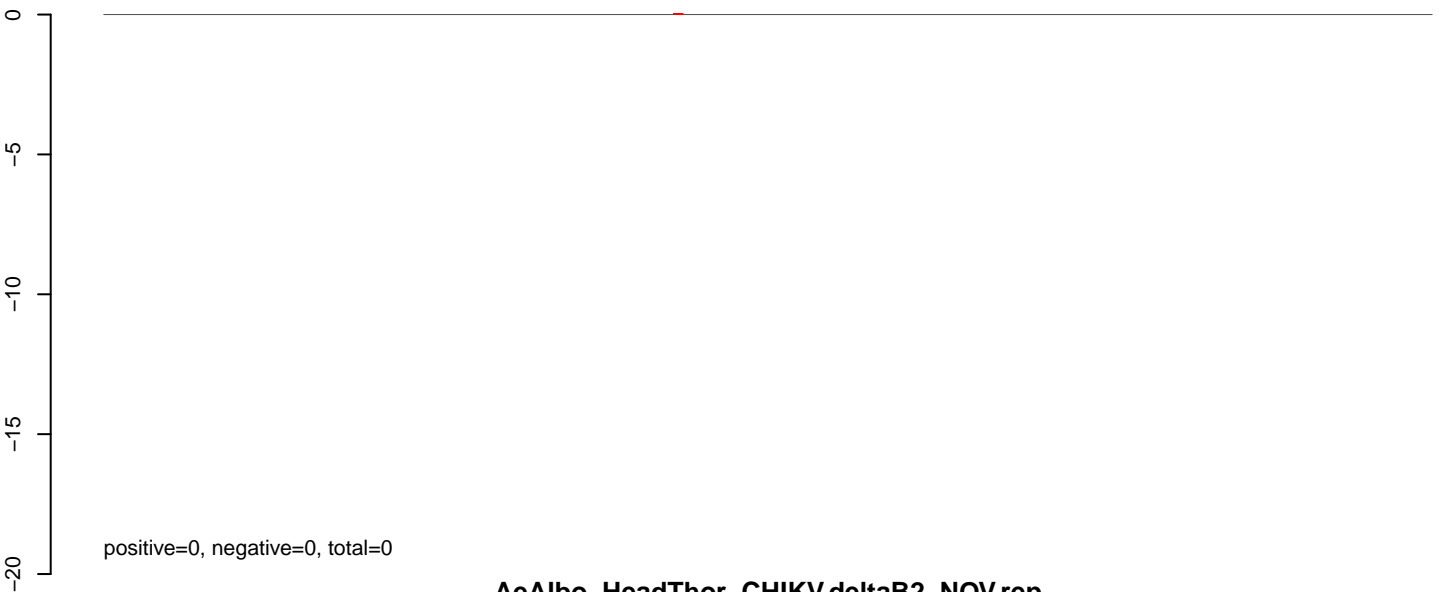
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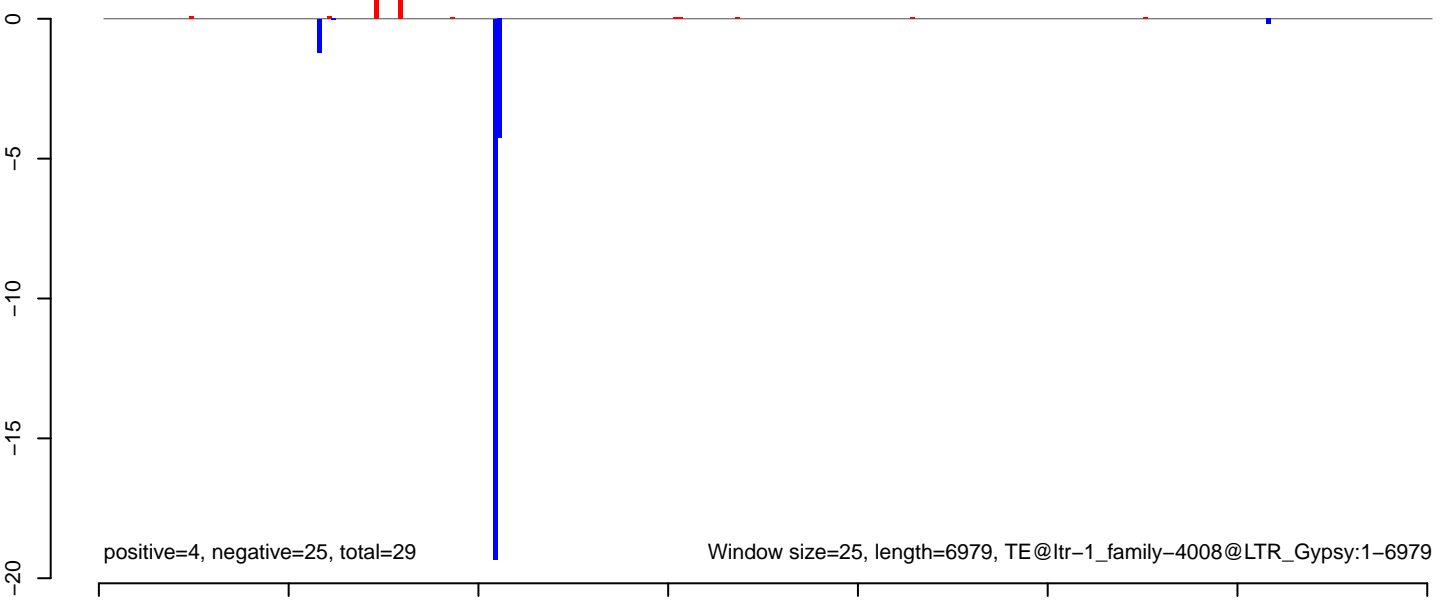
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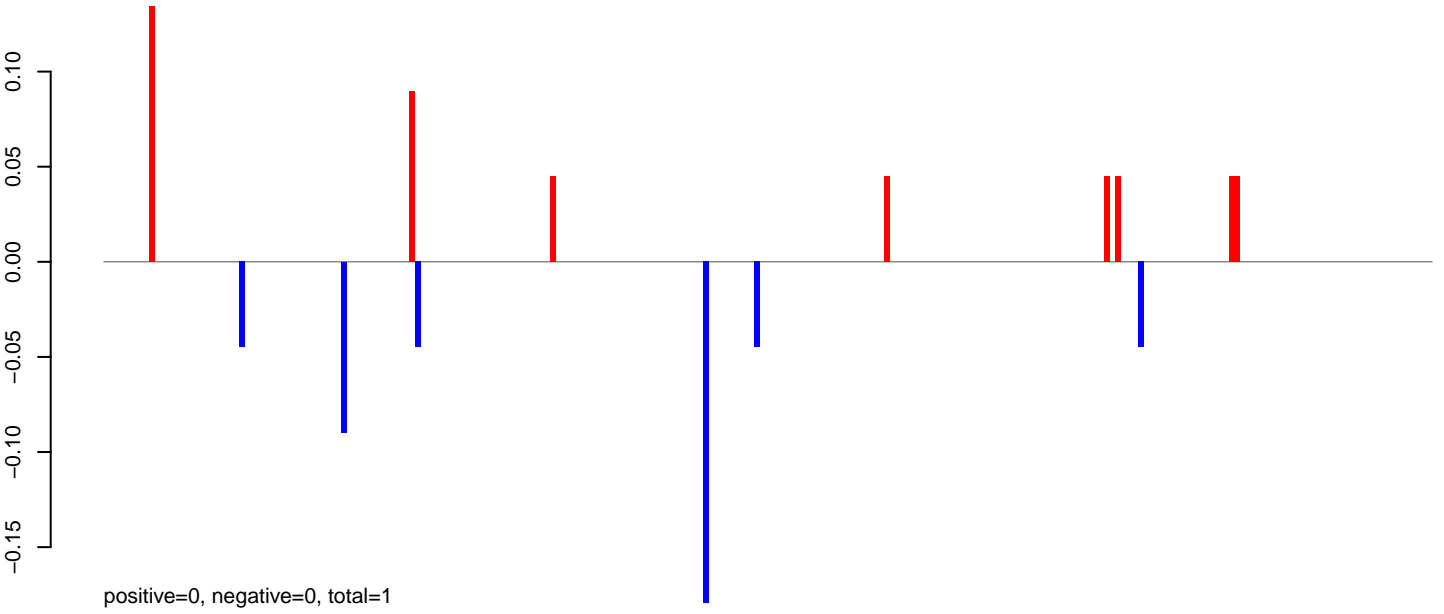
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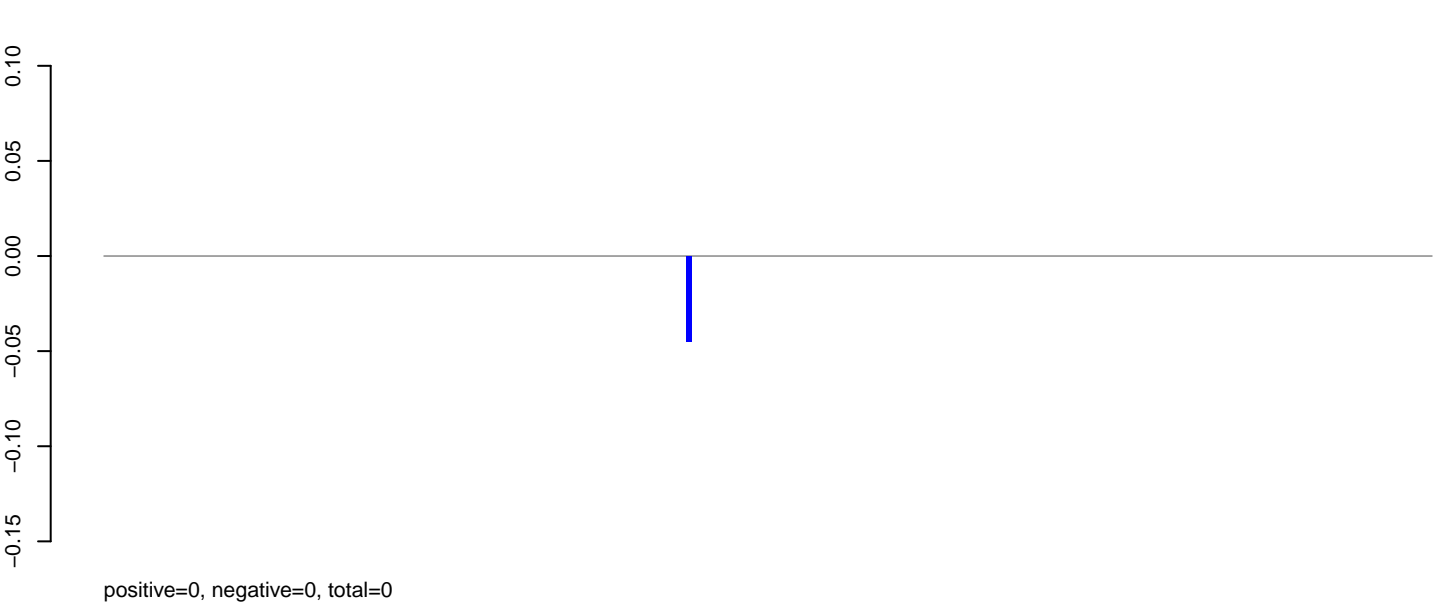
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



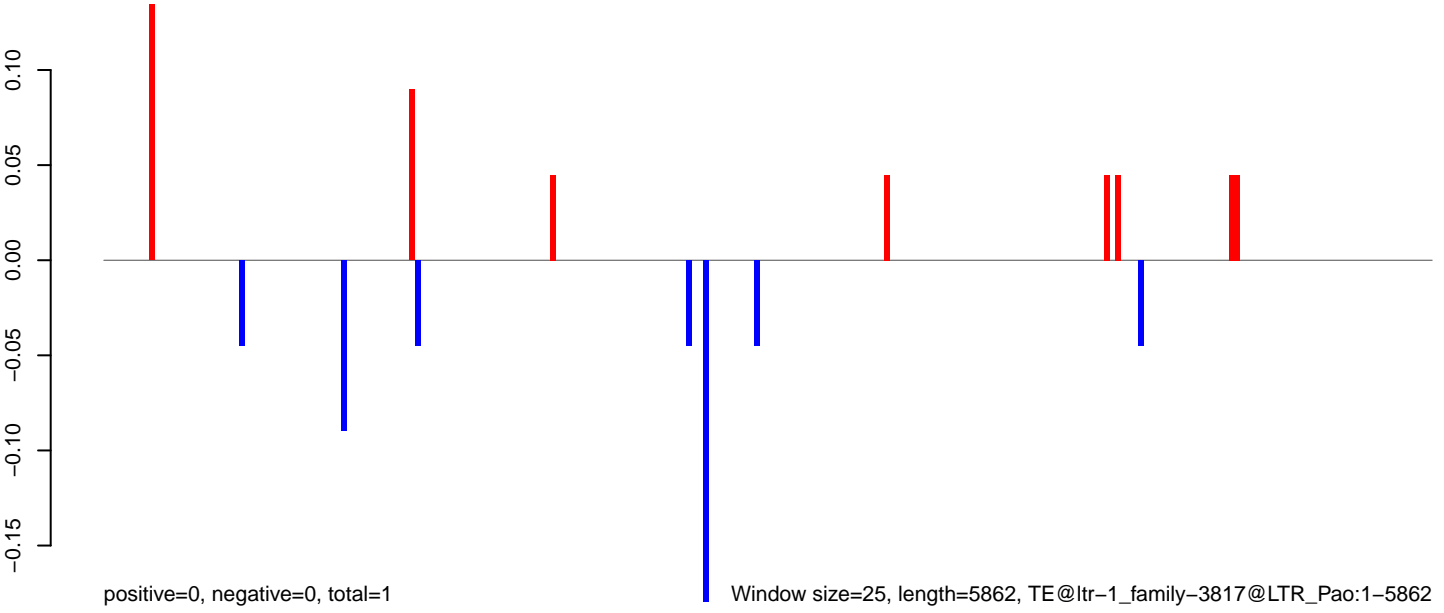
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

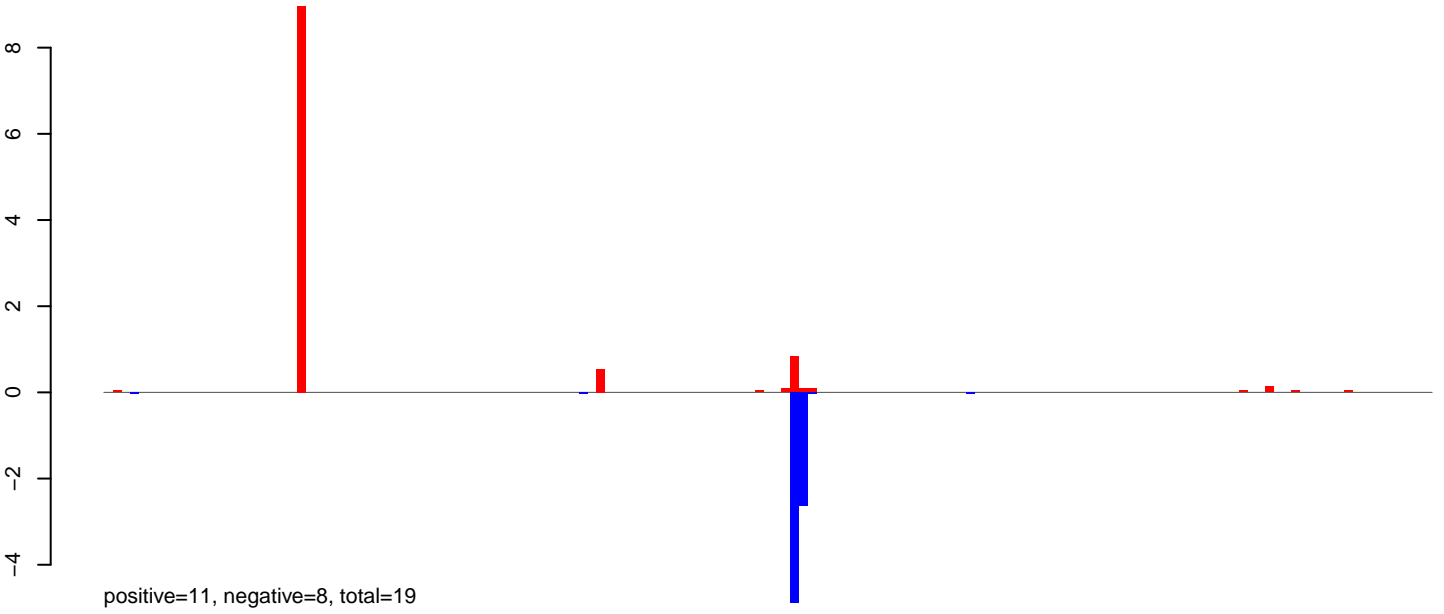


AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

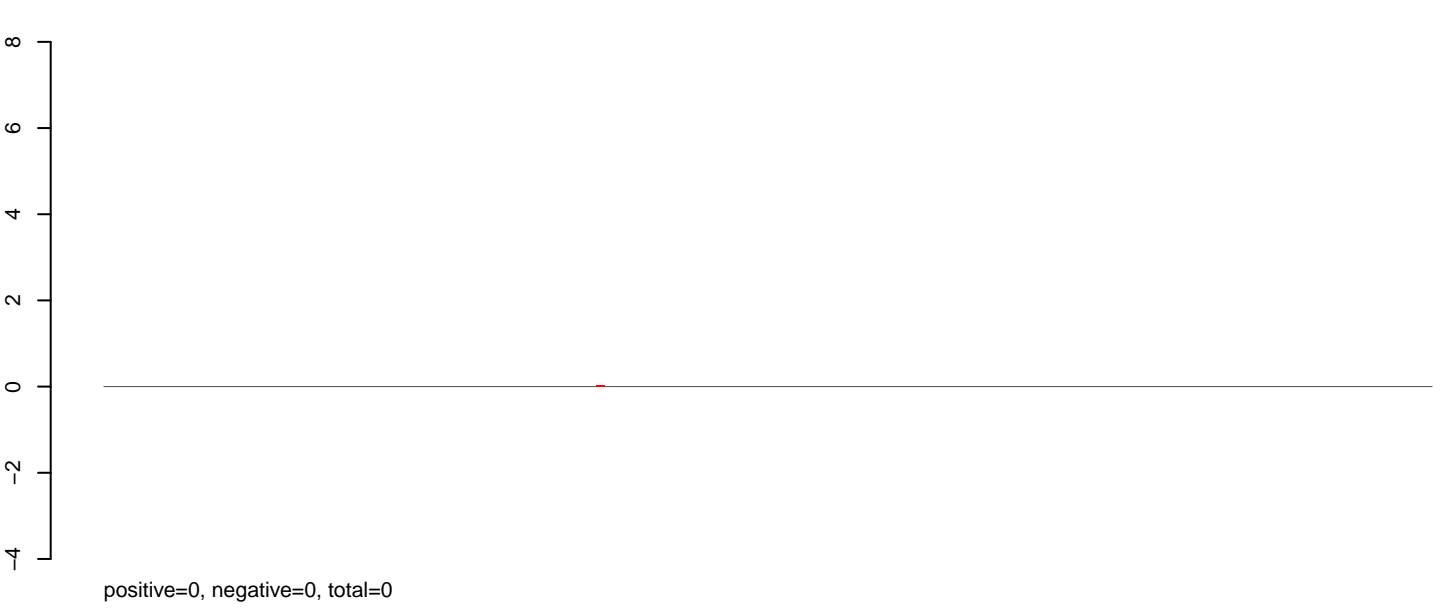


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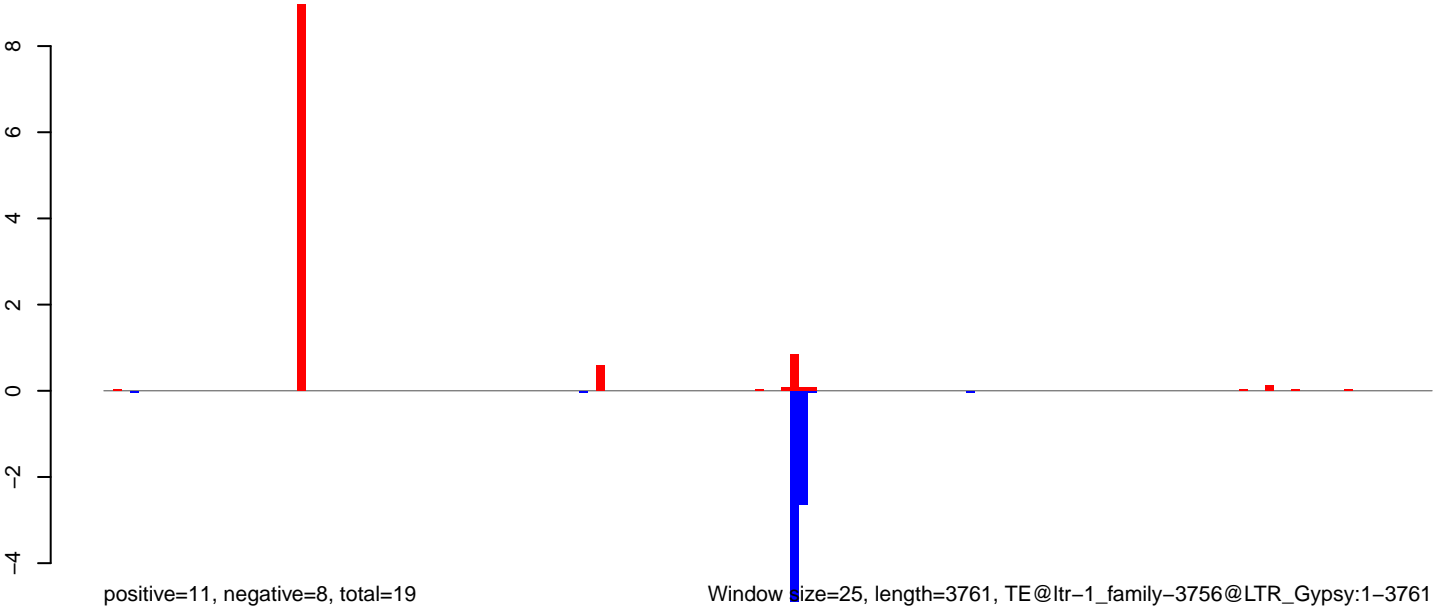
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



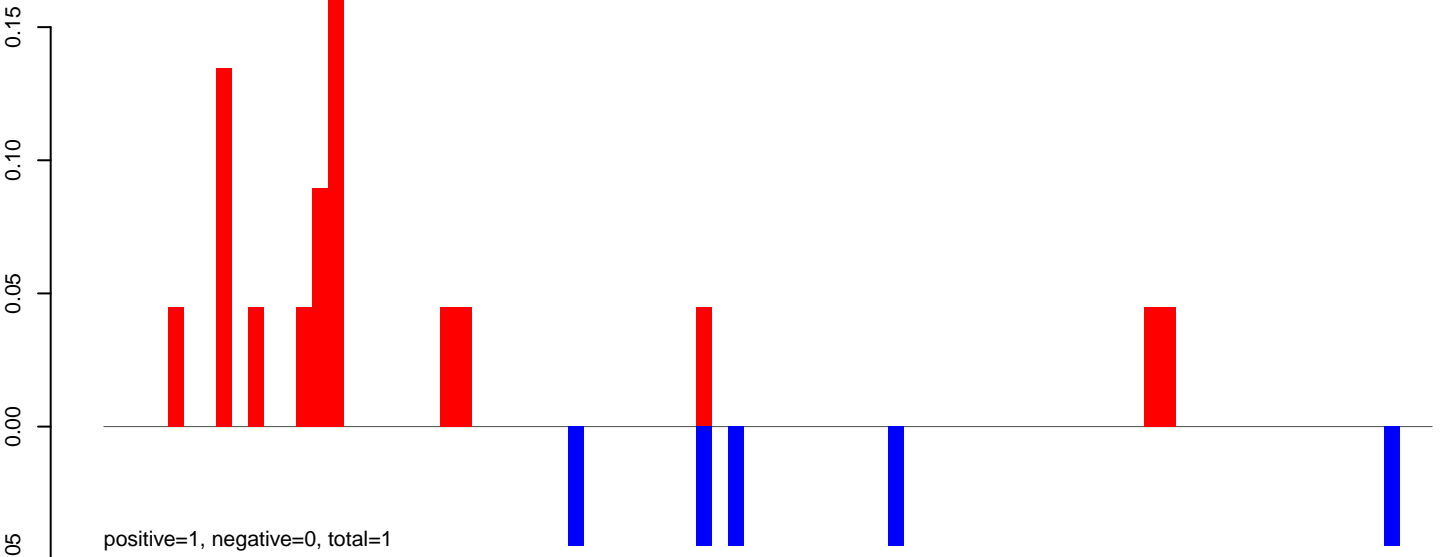
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



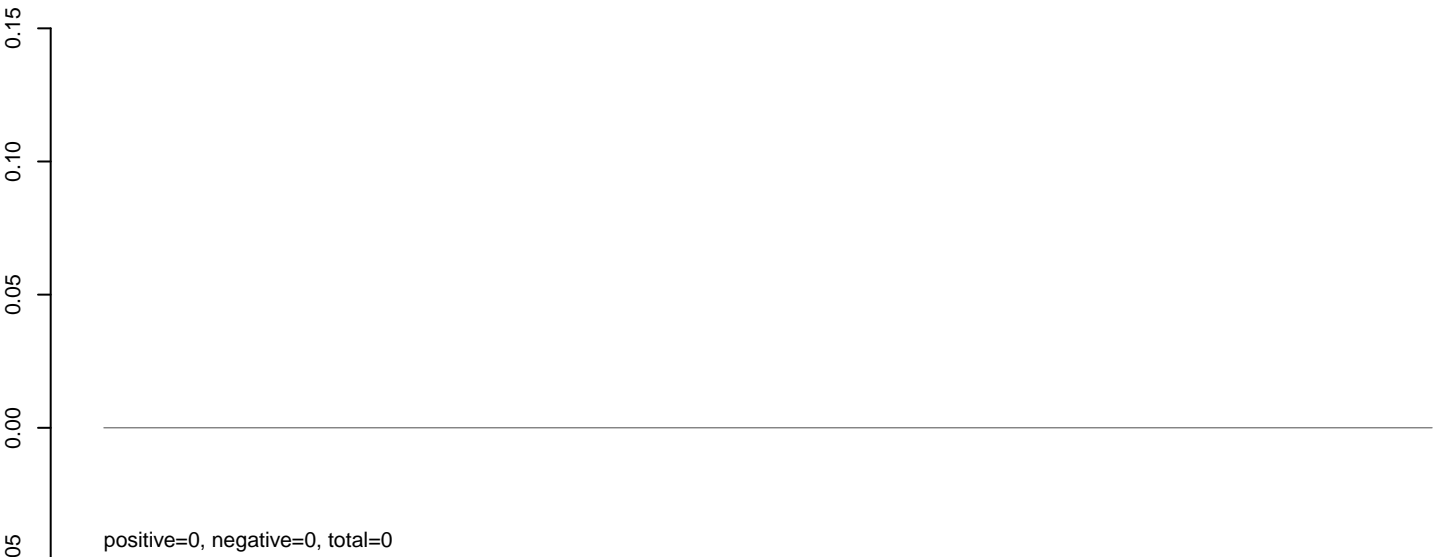
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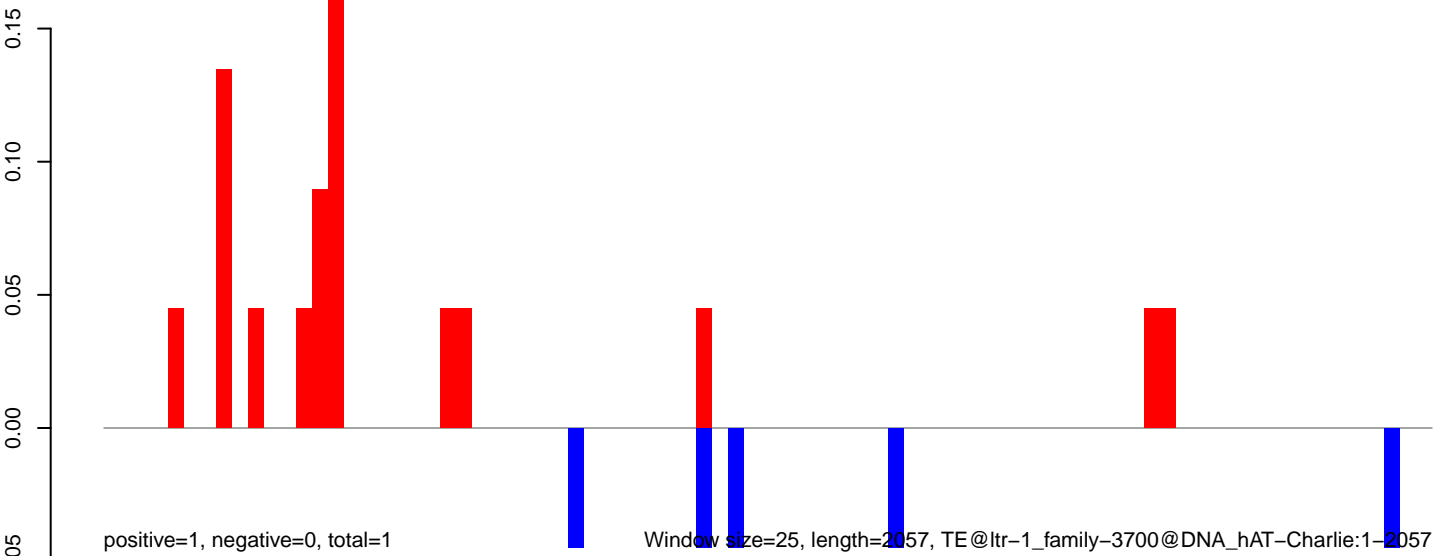
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



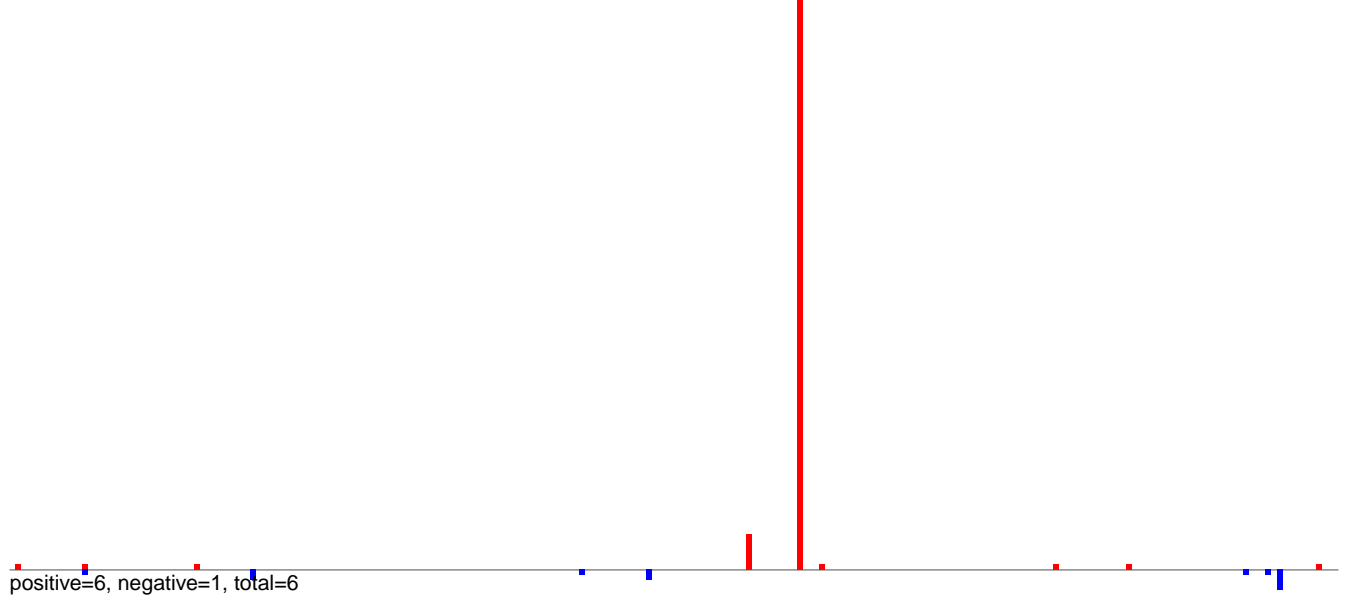
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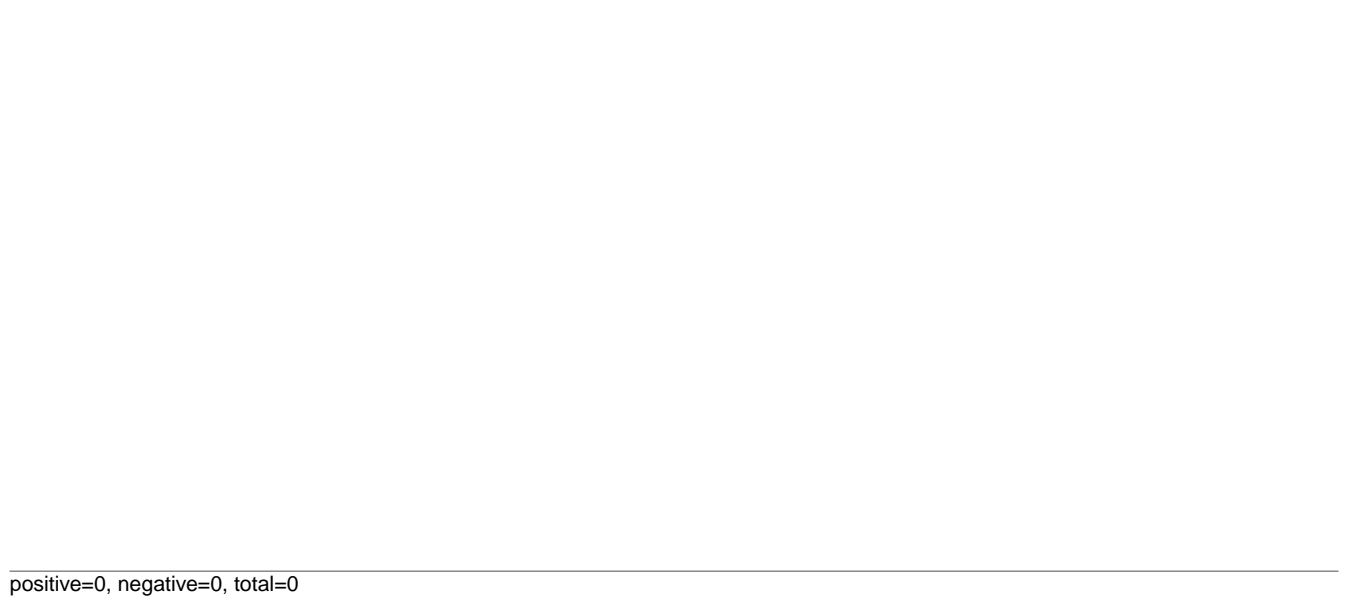
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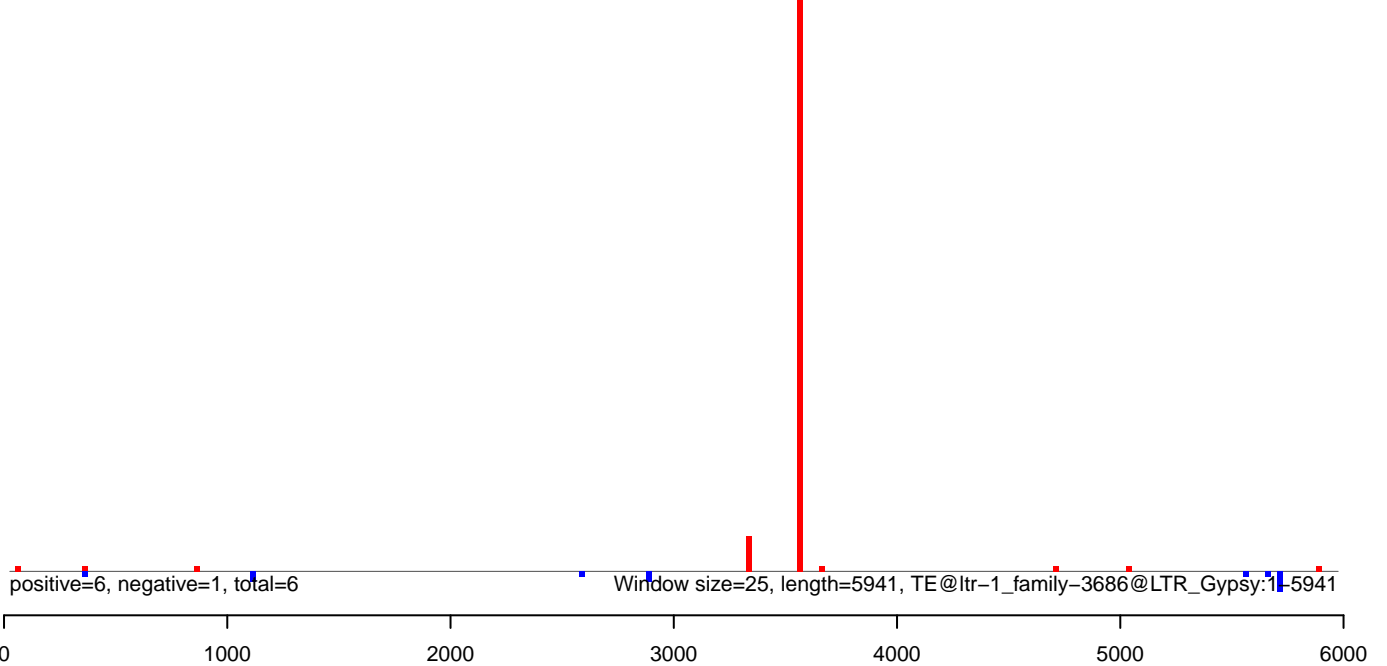
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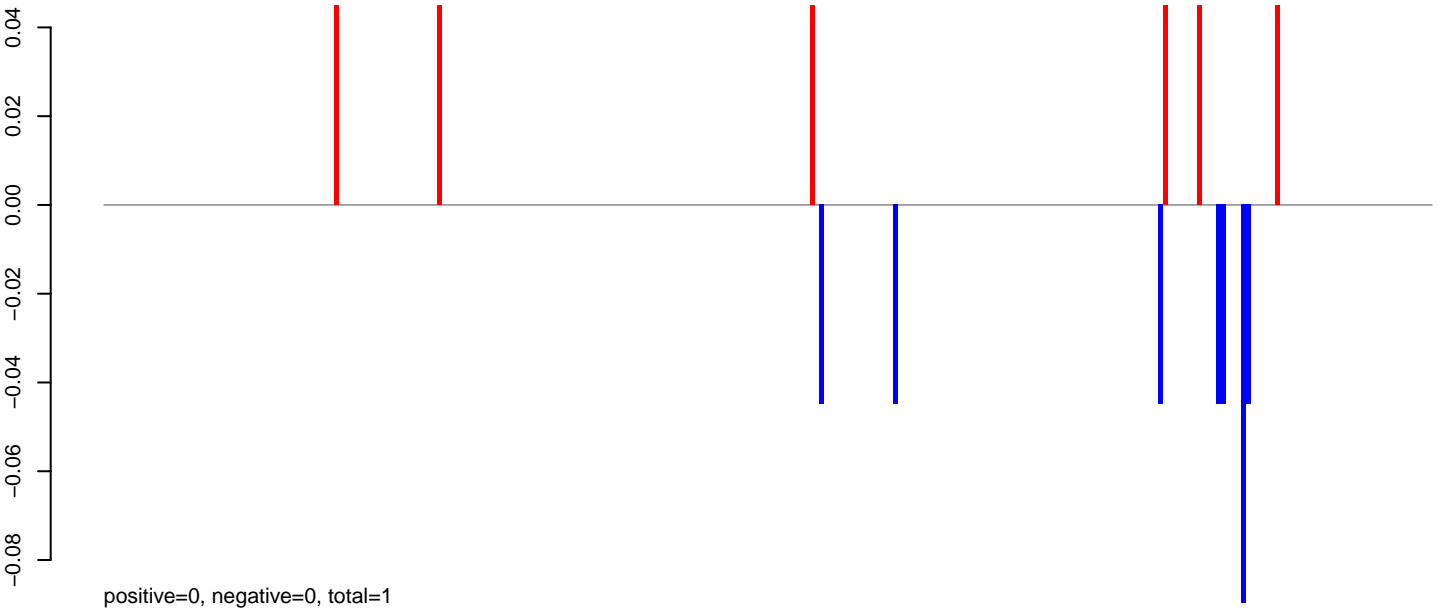
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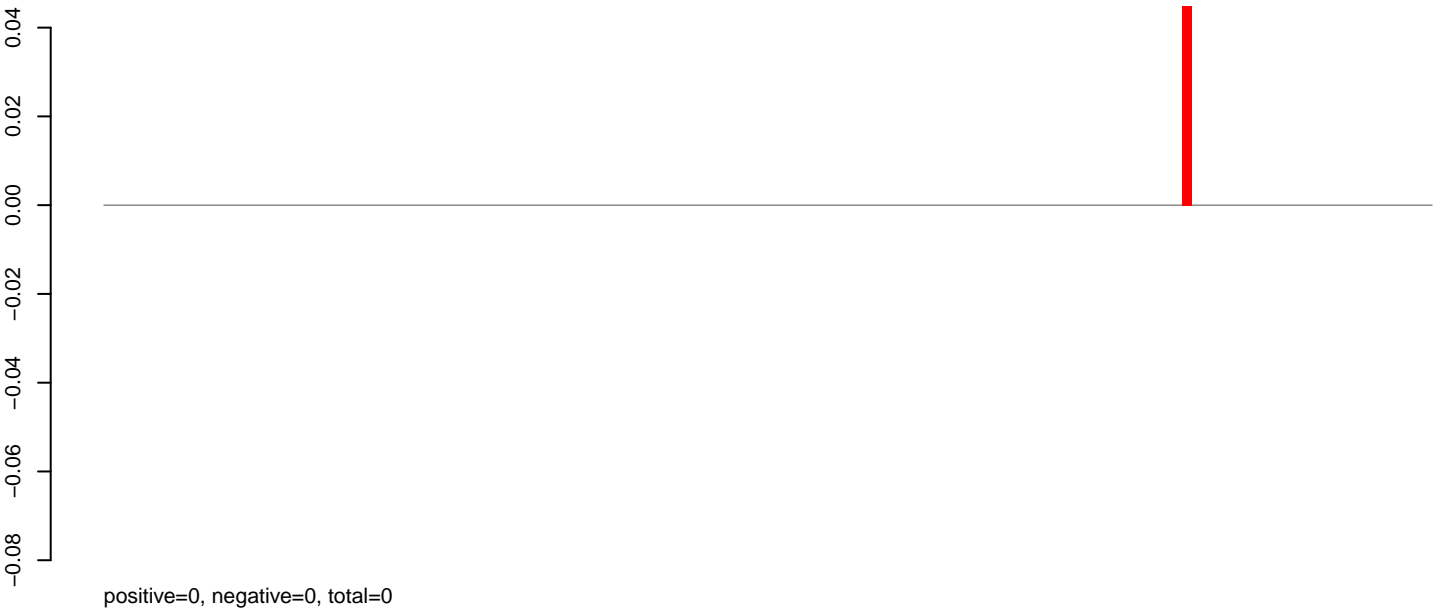
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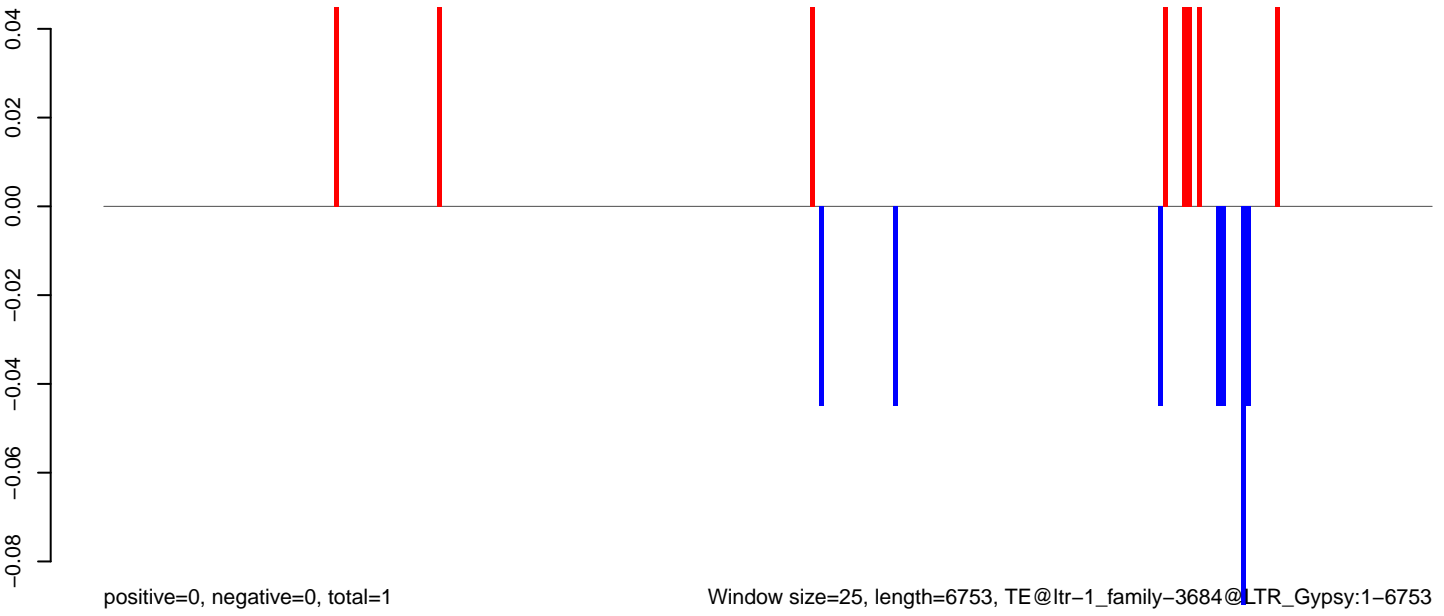
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



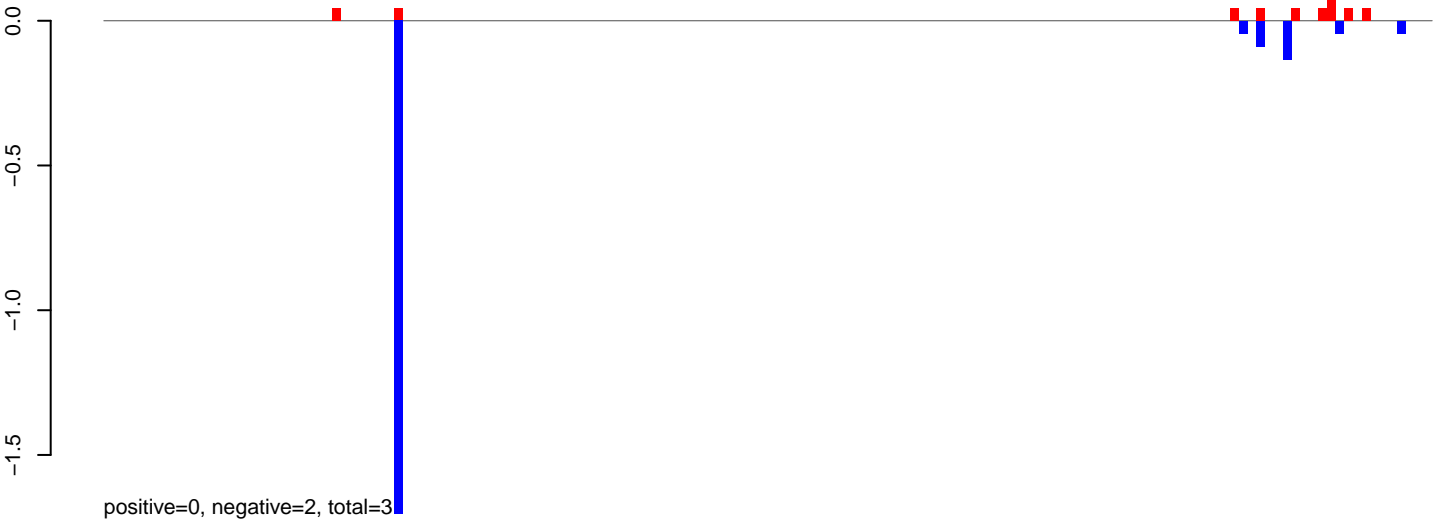
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



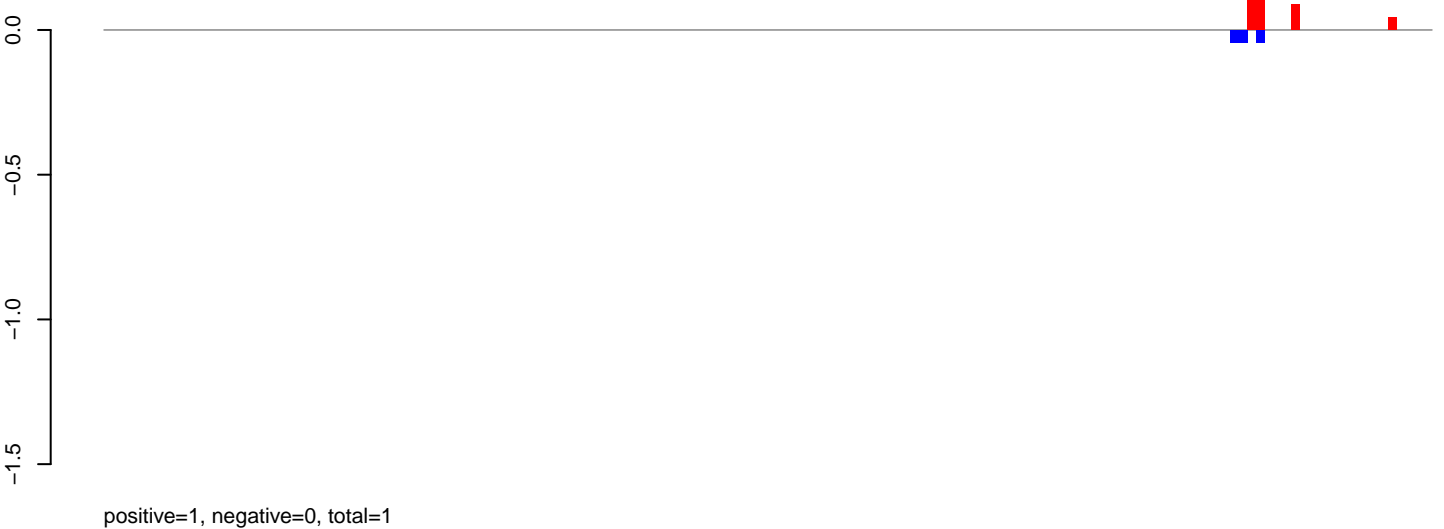
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



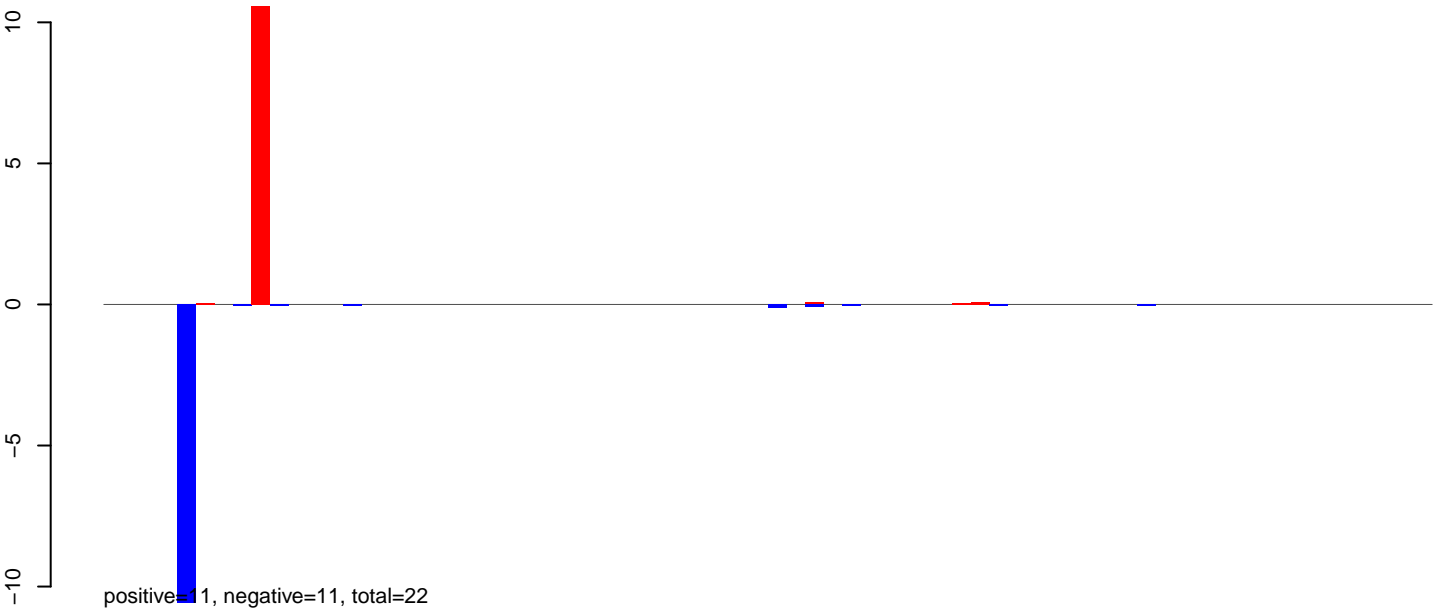
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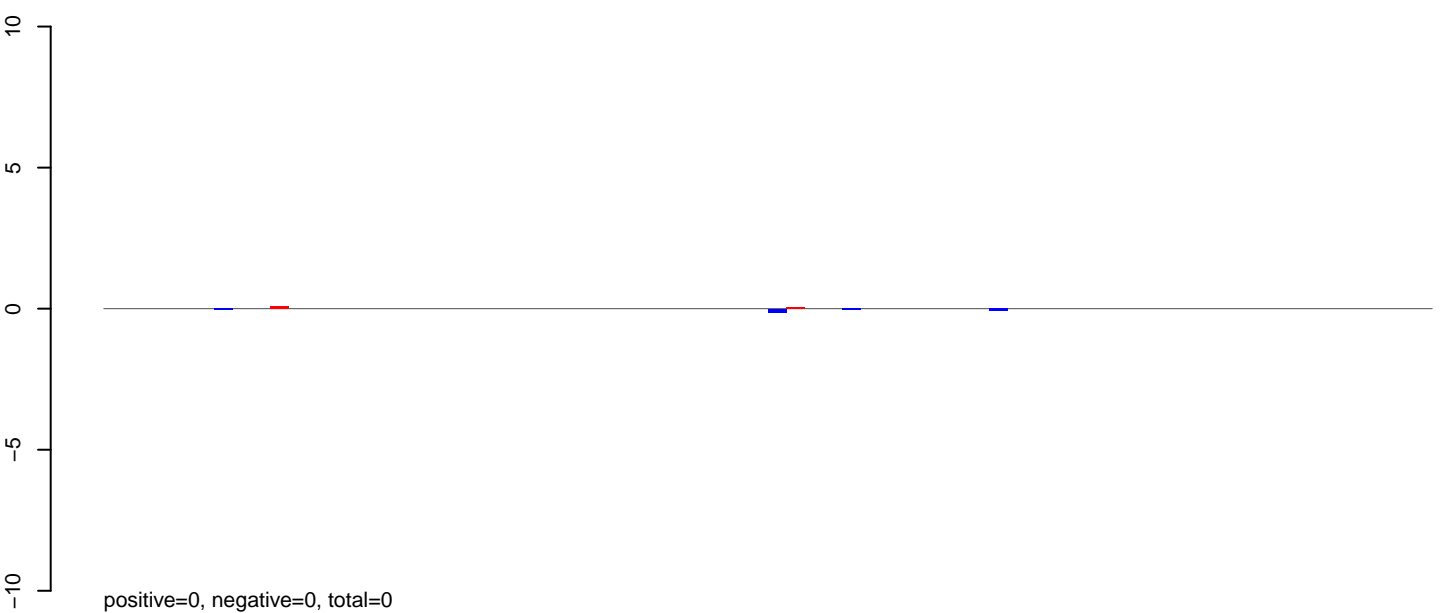
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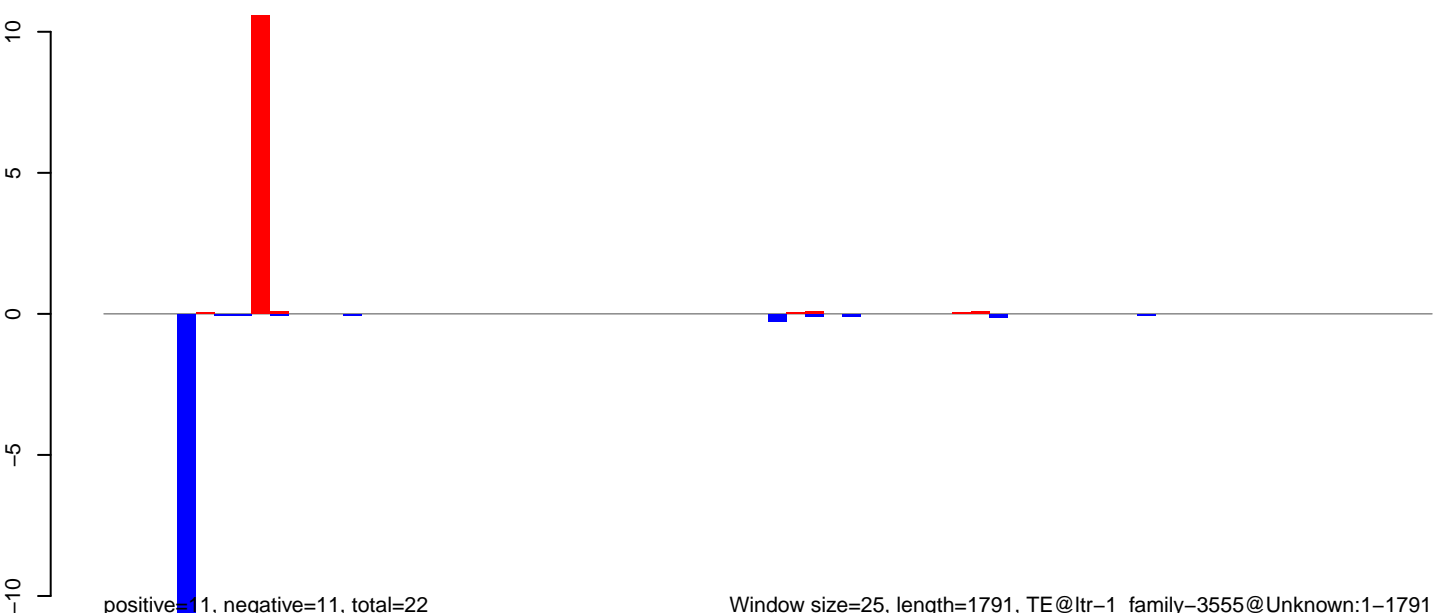
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

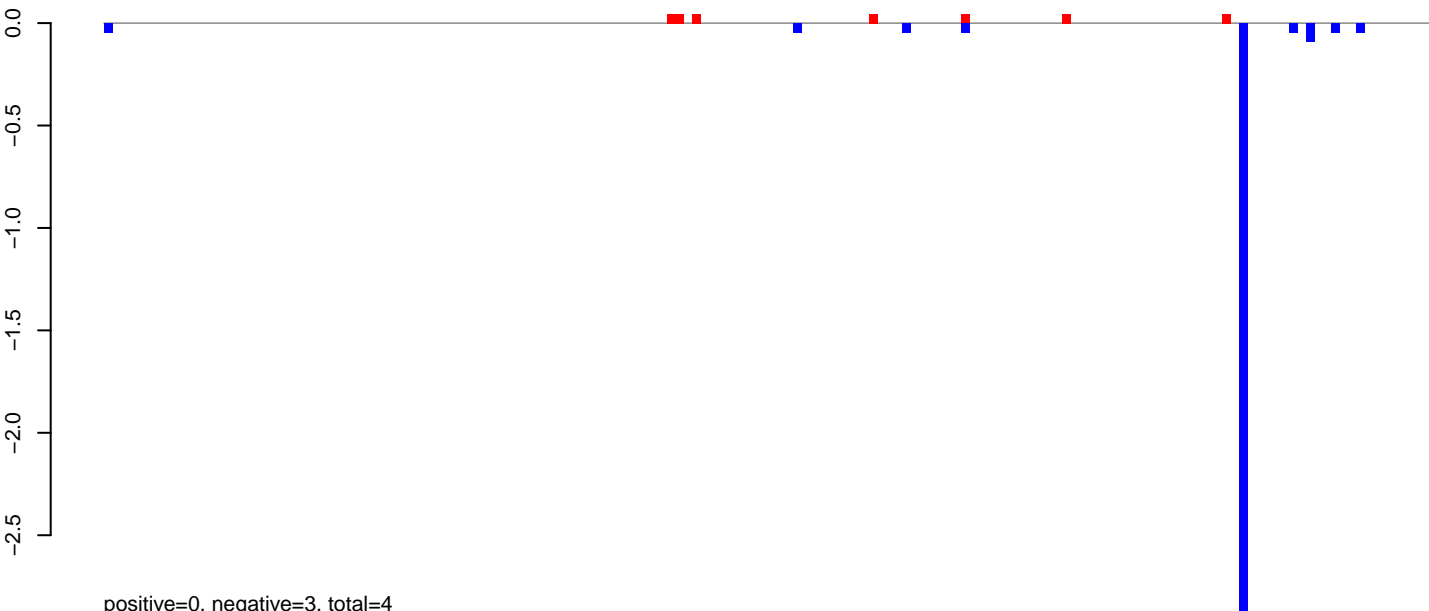


AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

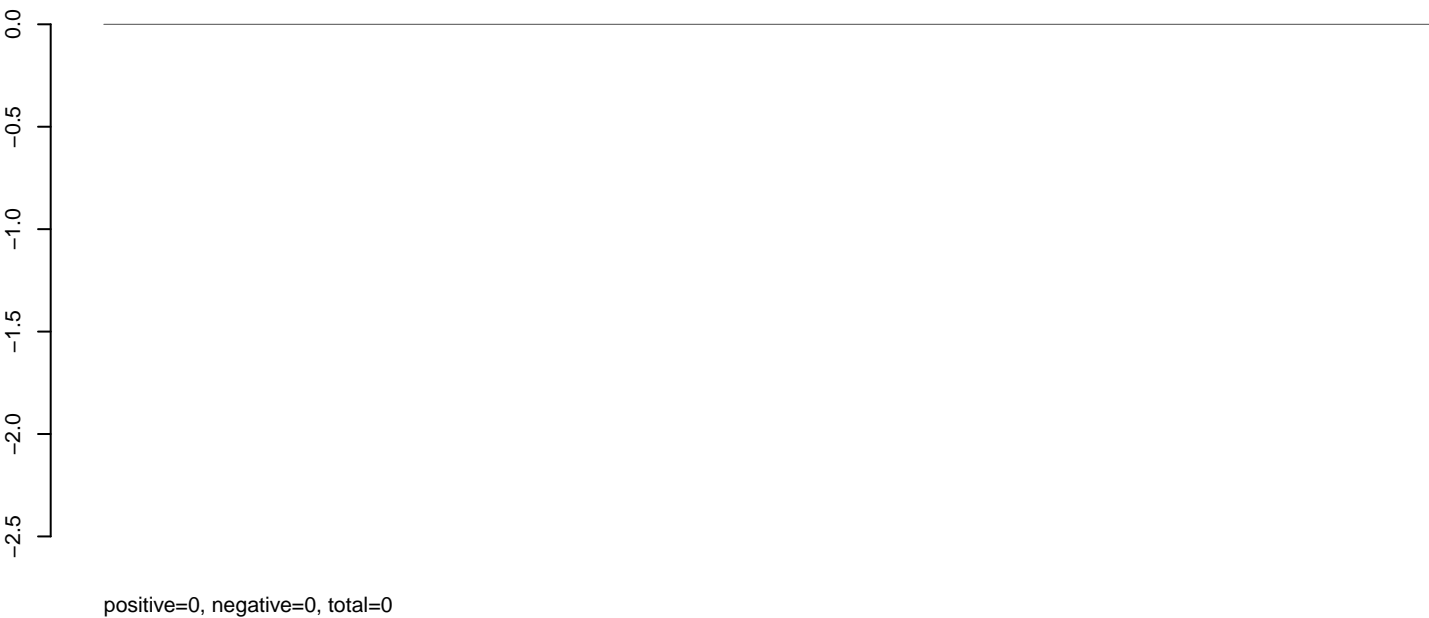


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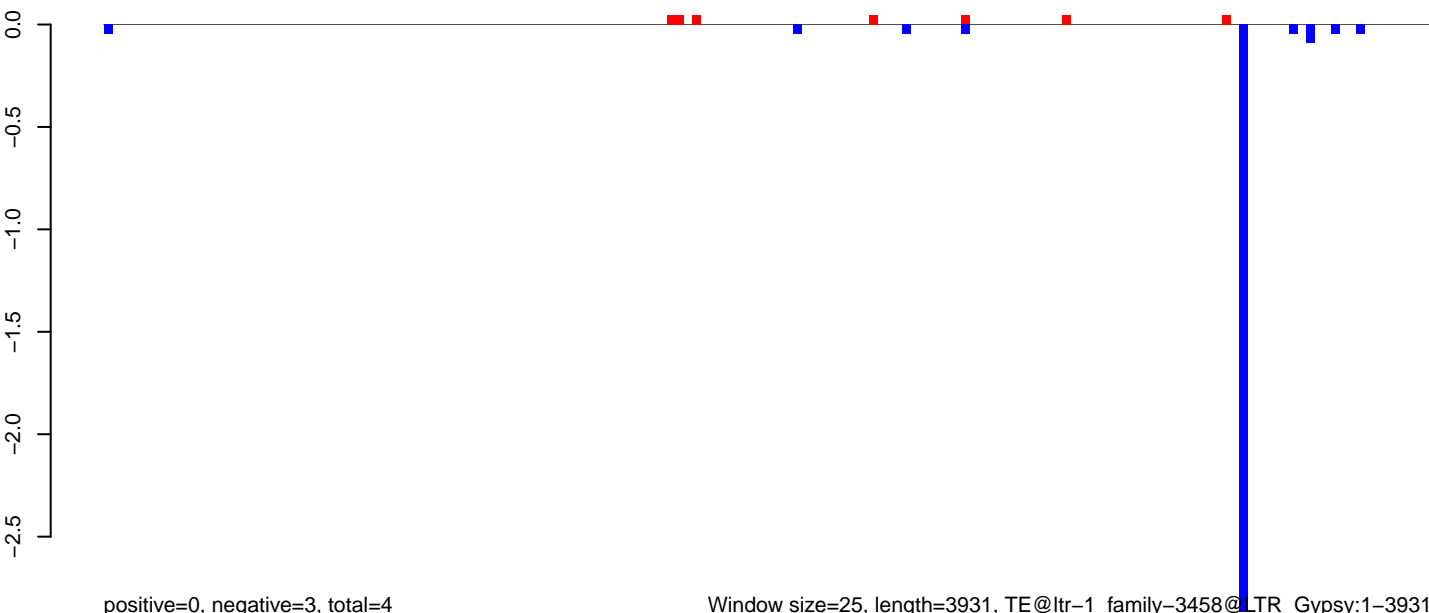
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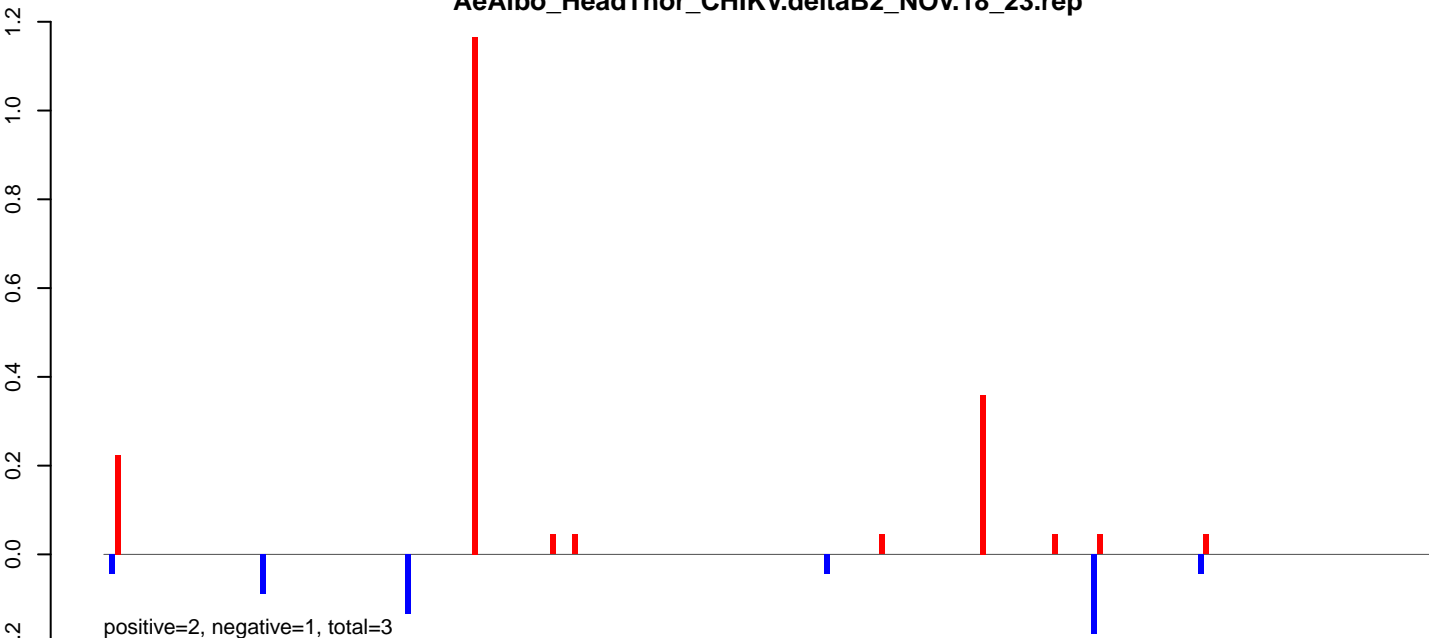
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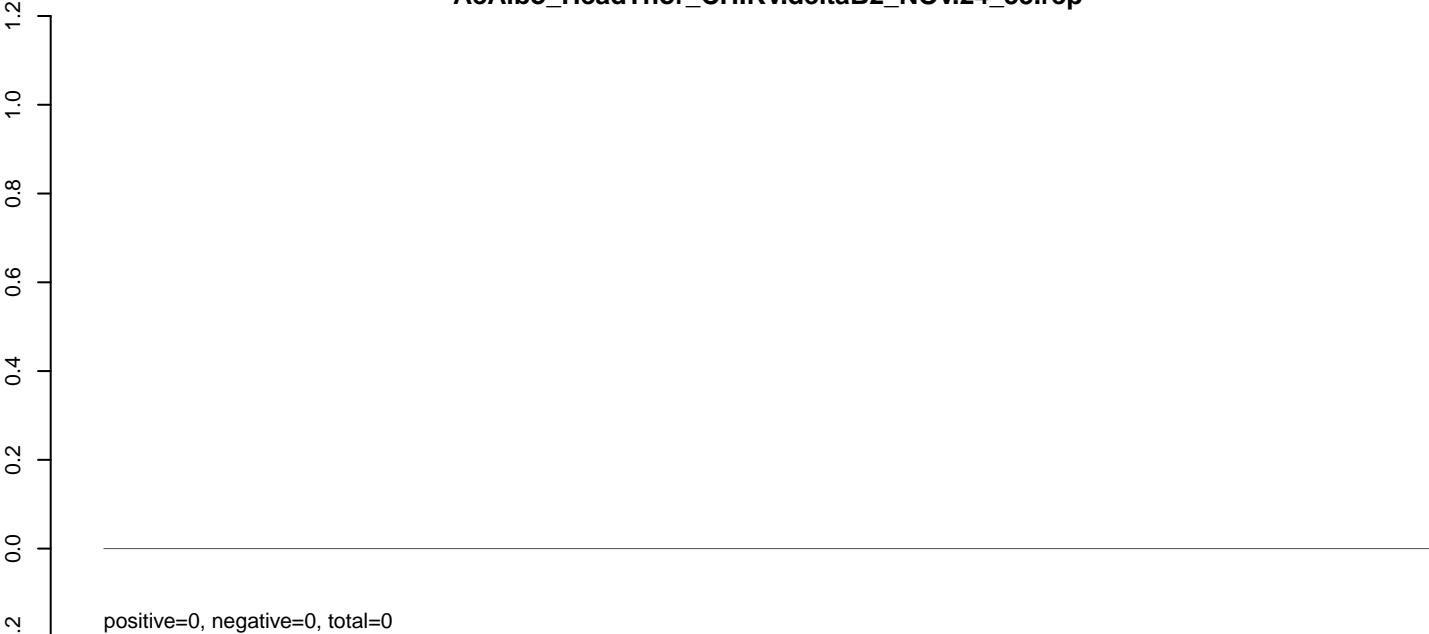
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



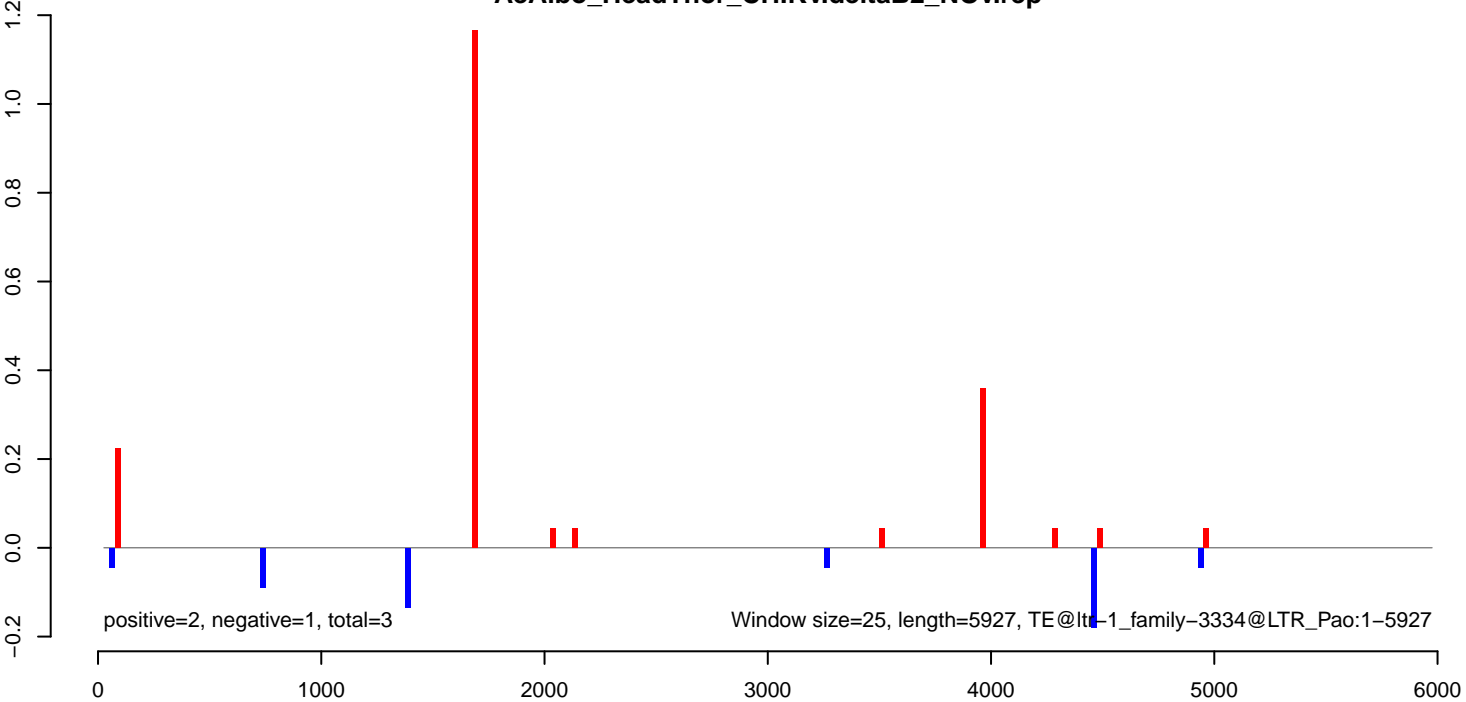
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



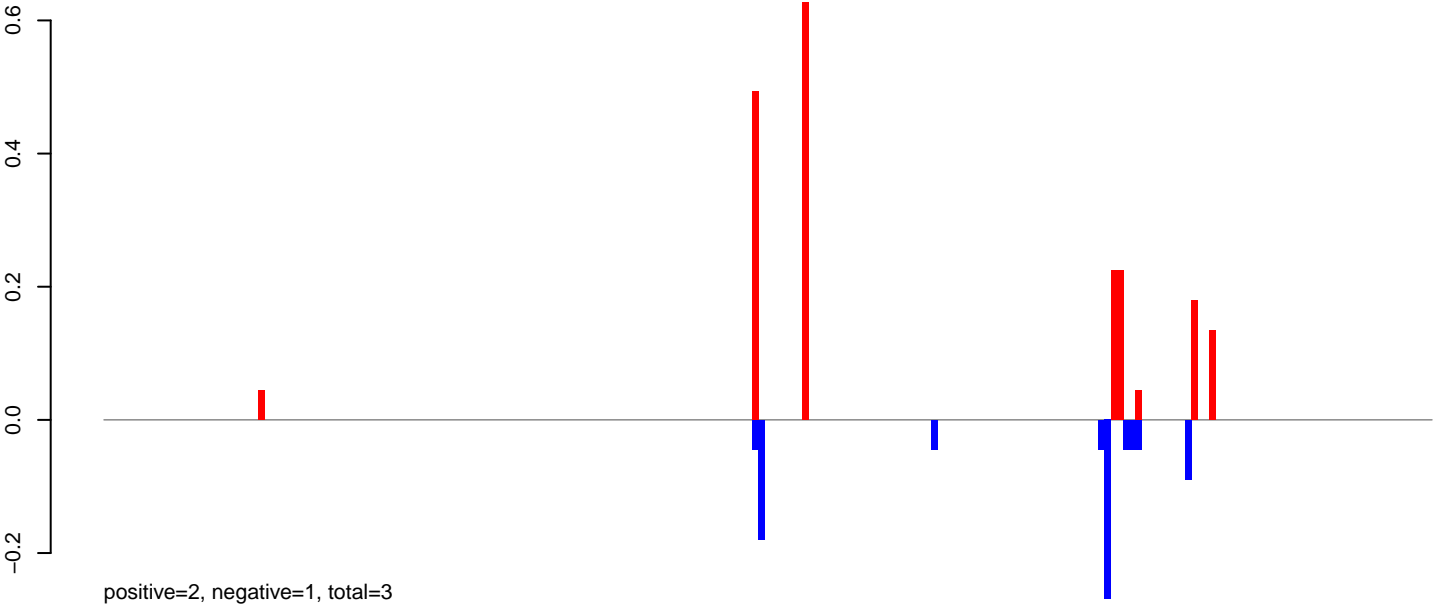
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



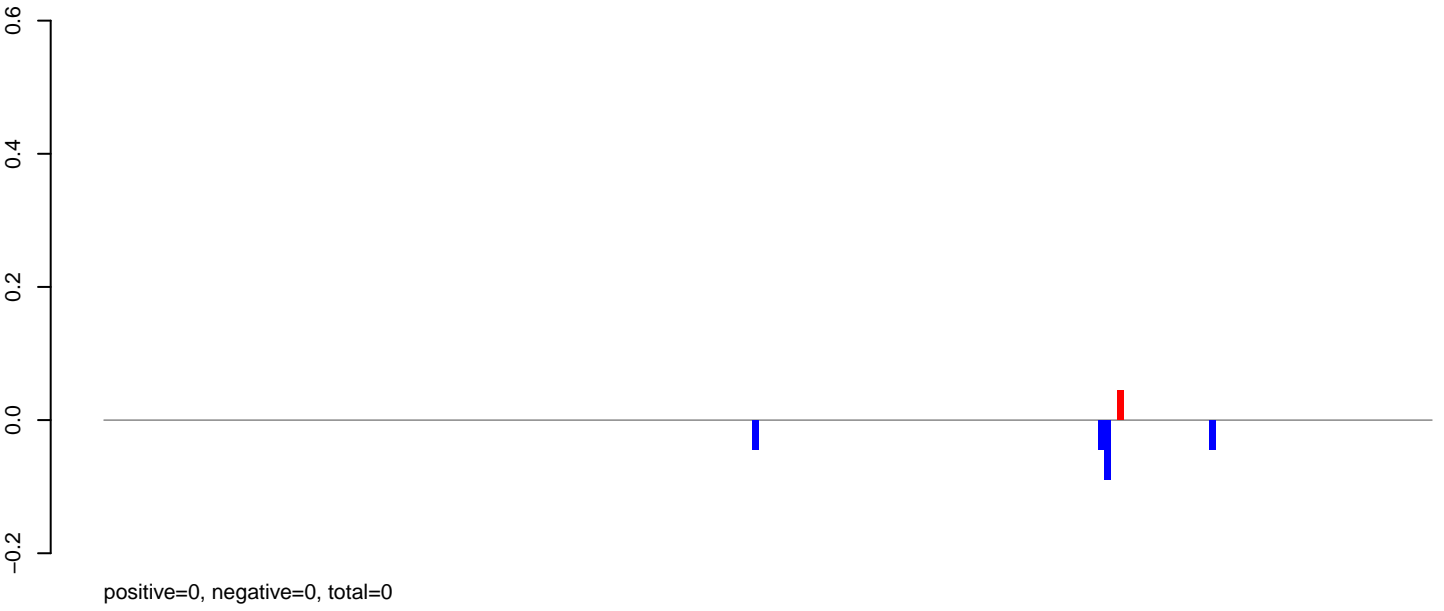
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



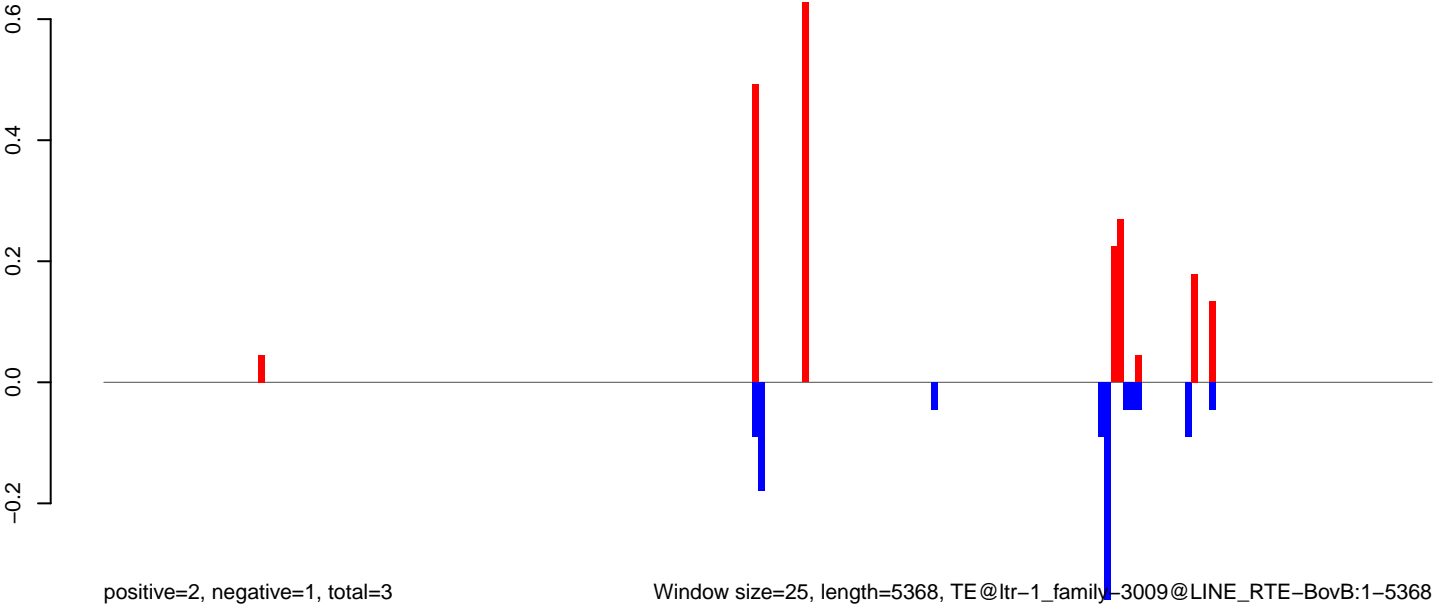
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



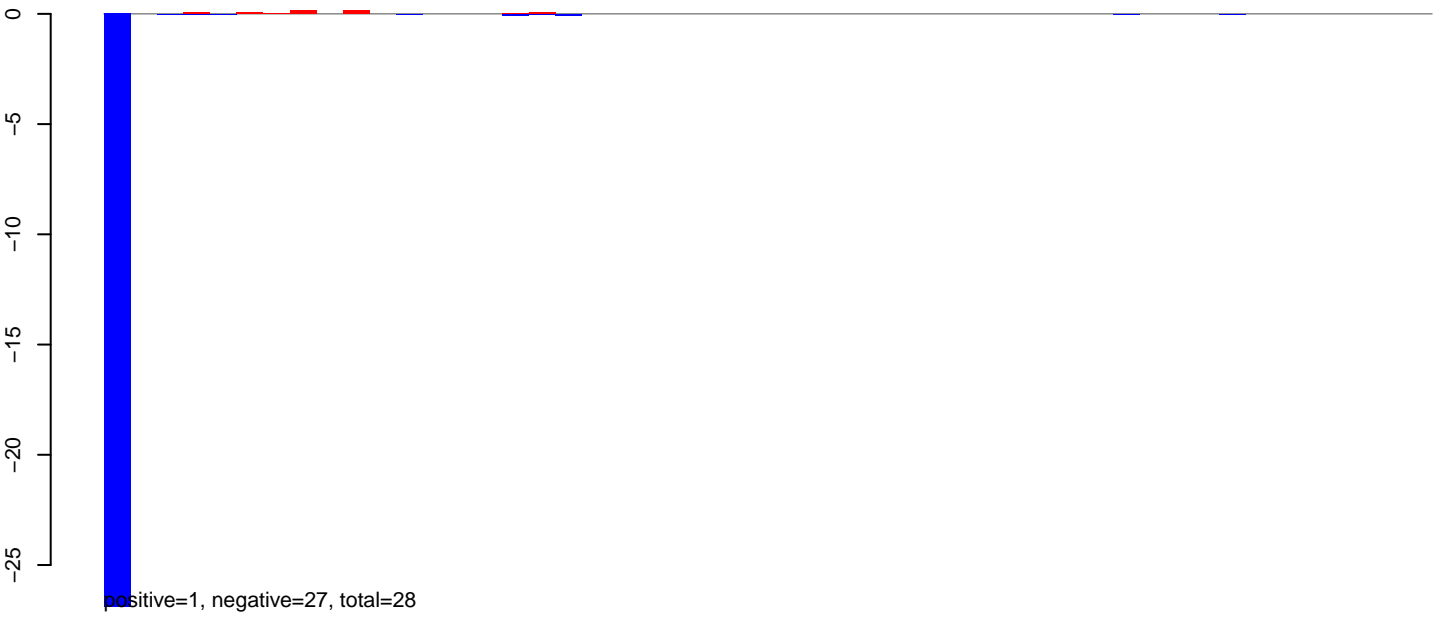
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



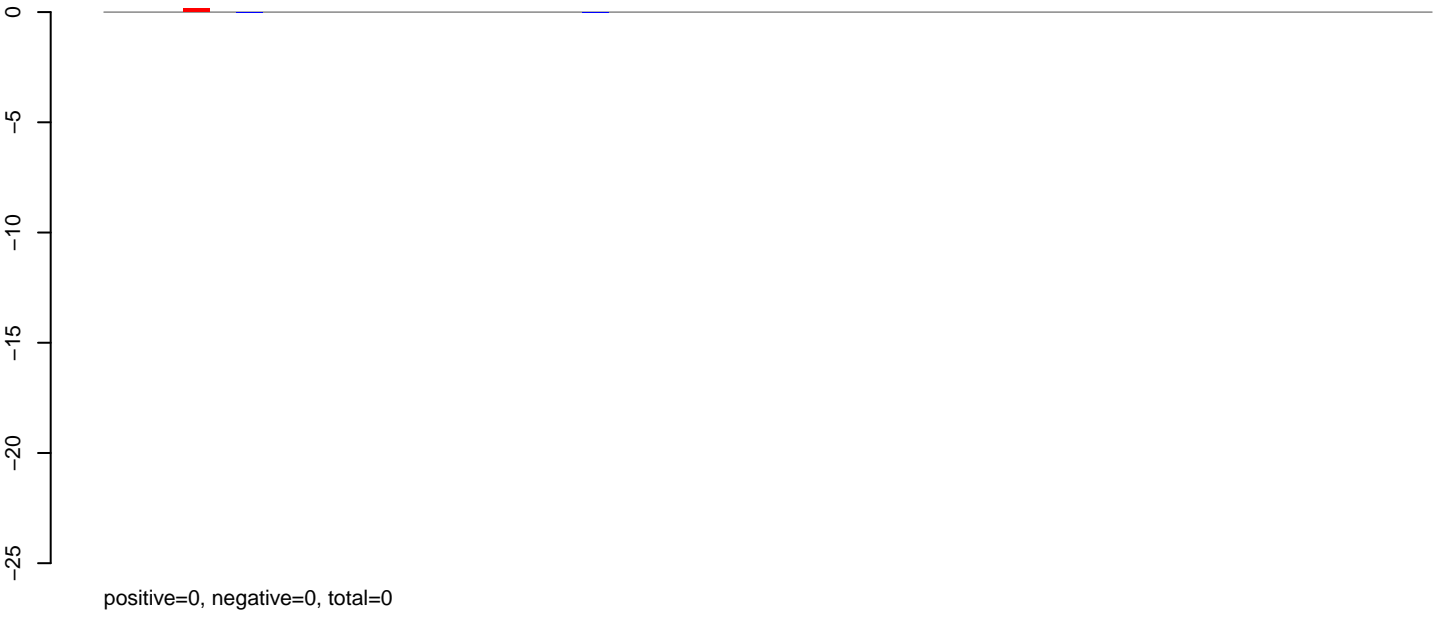
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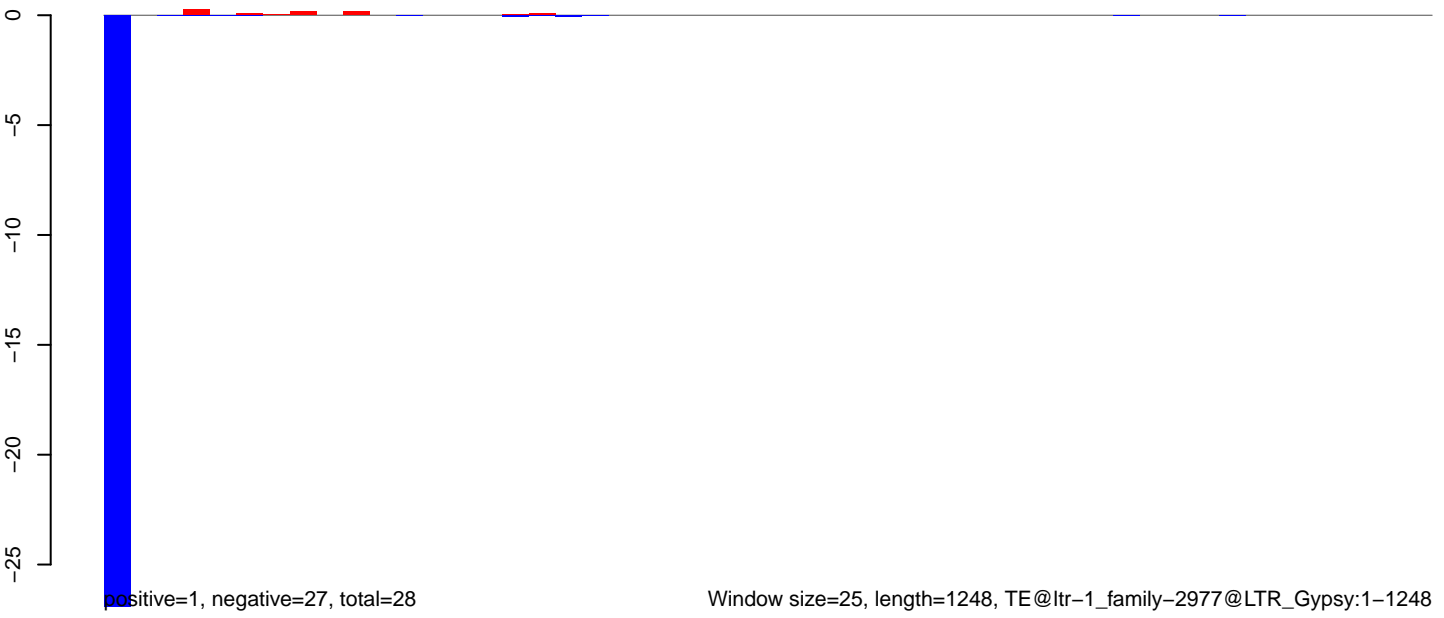
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



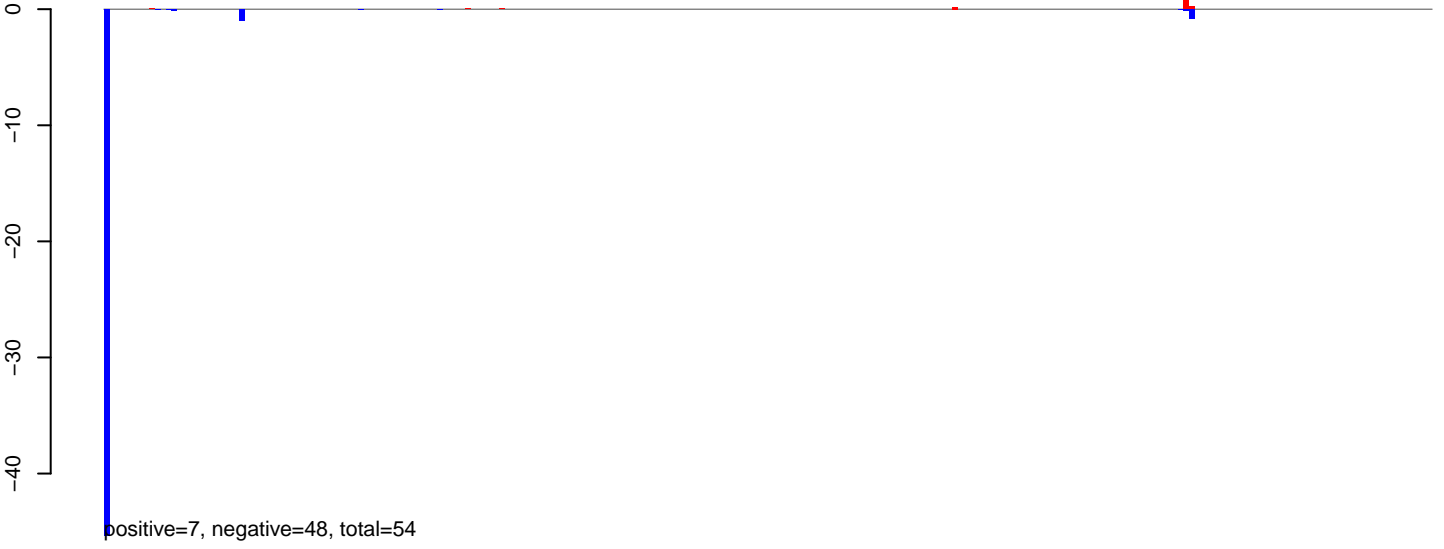
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



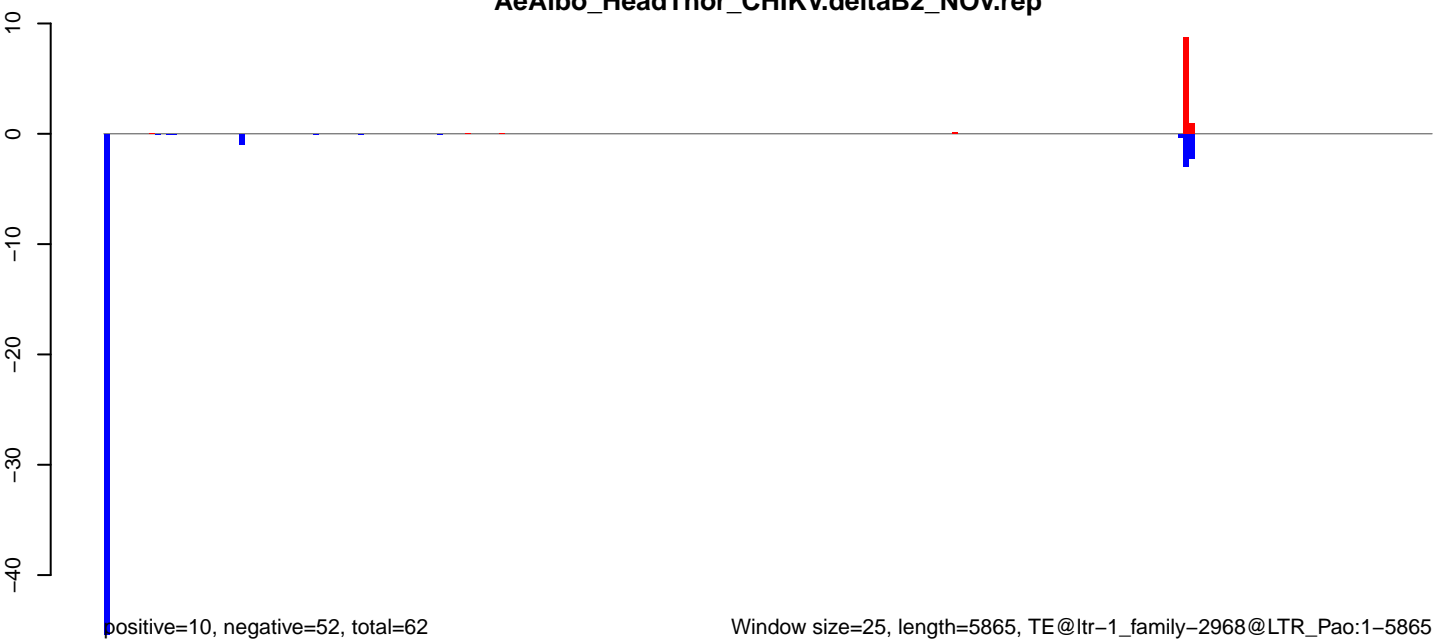
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



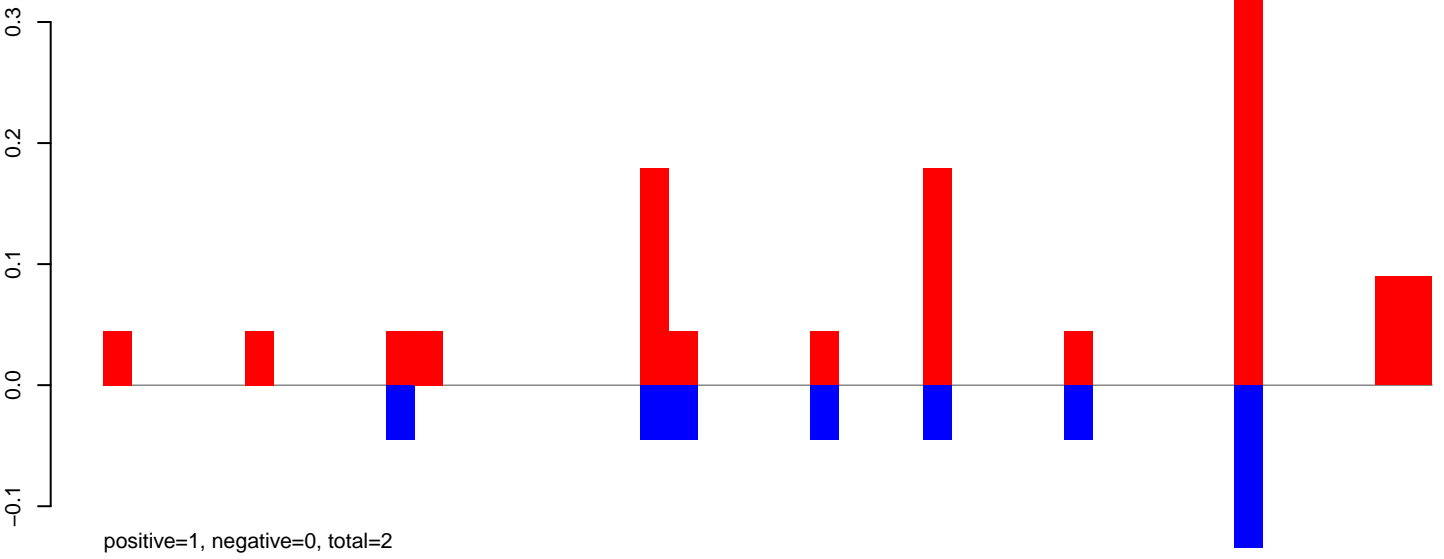
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



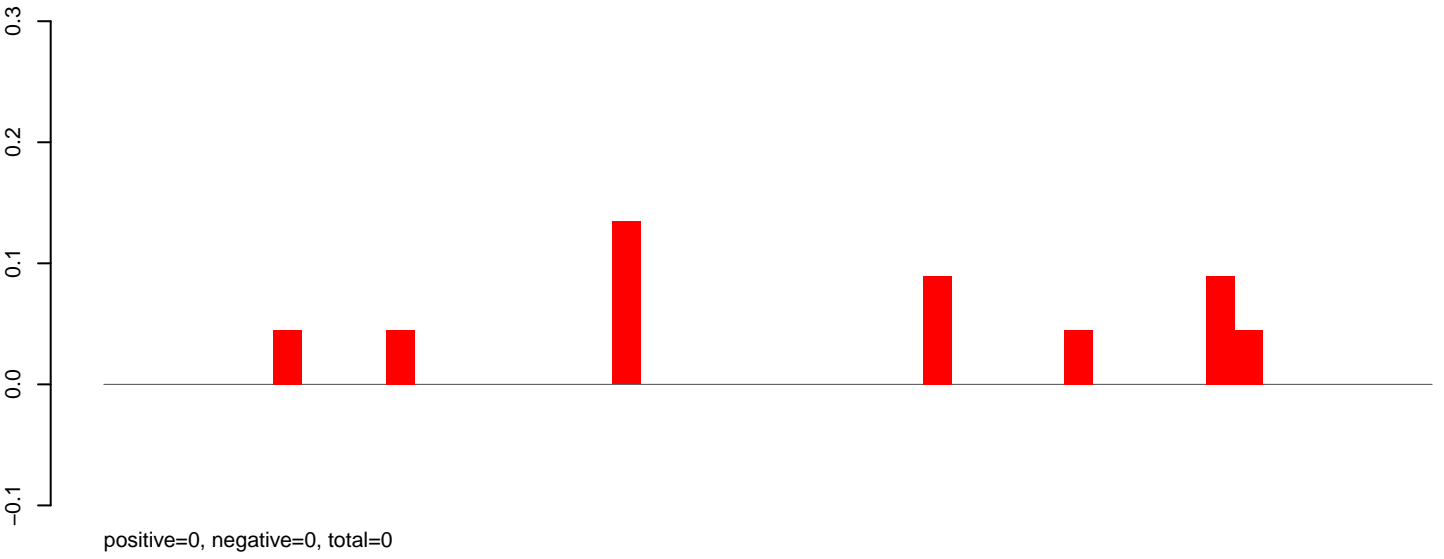
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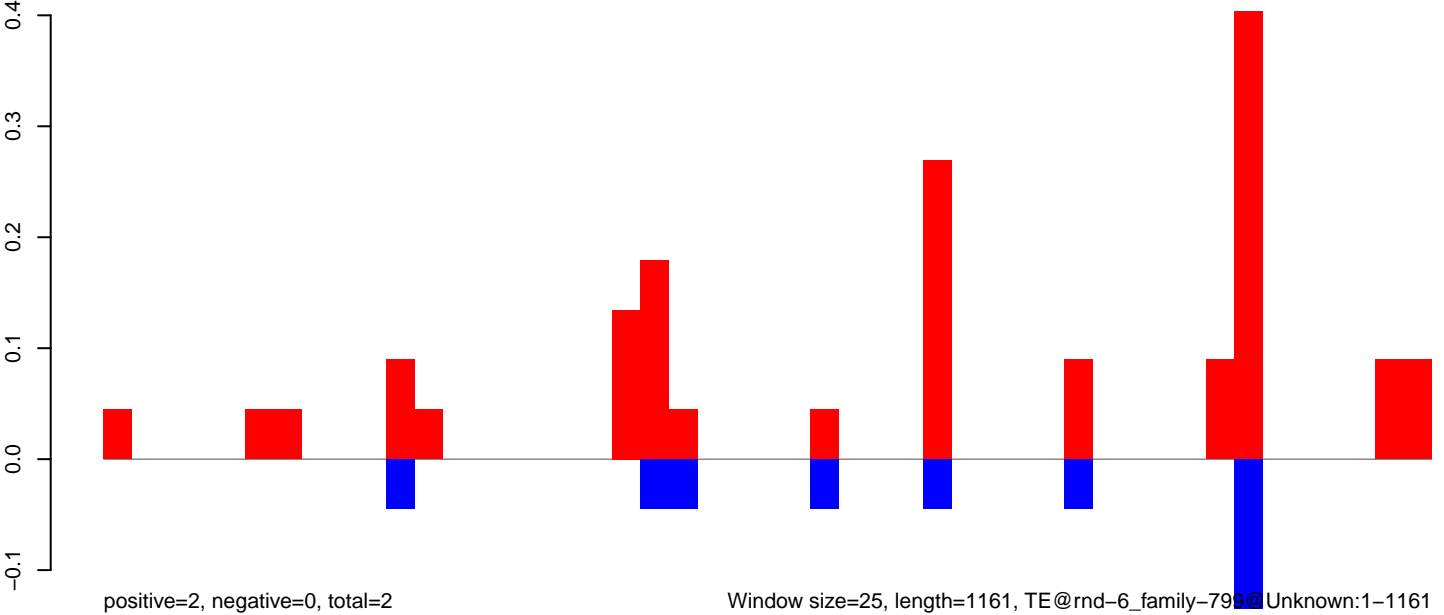
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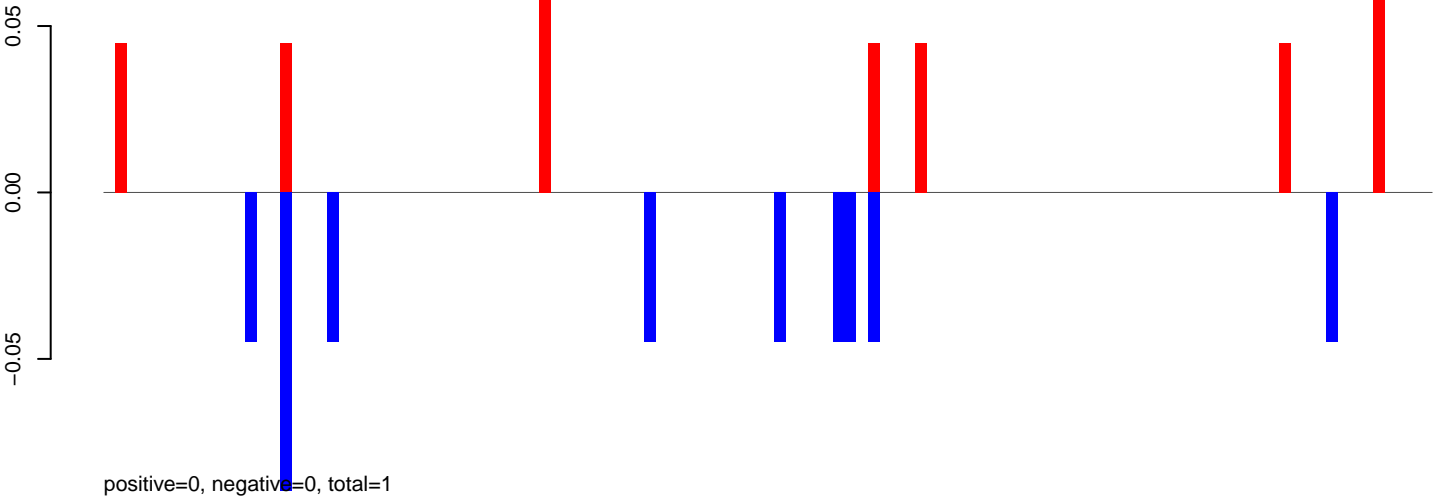
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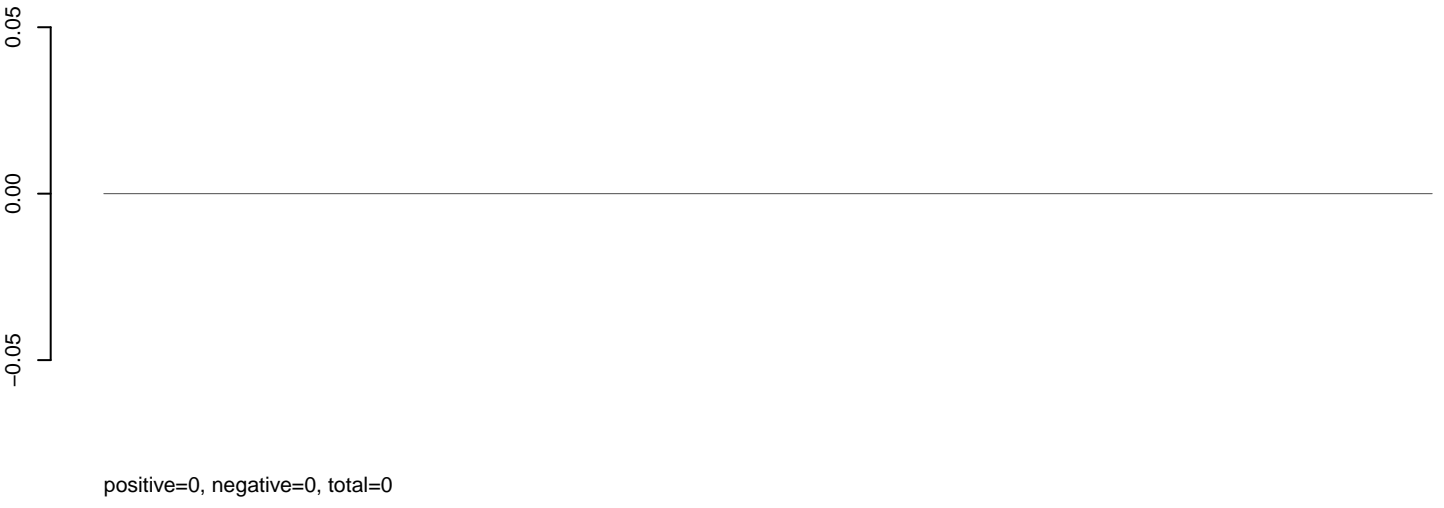
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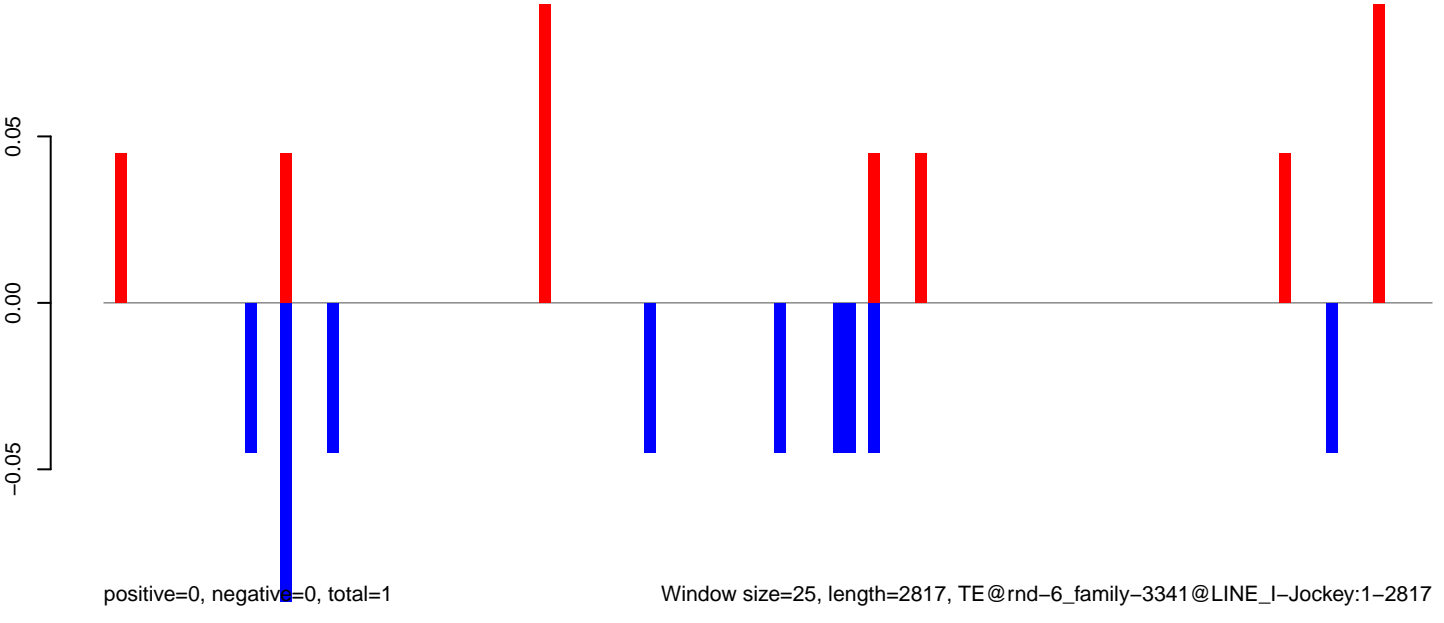
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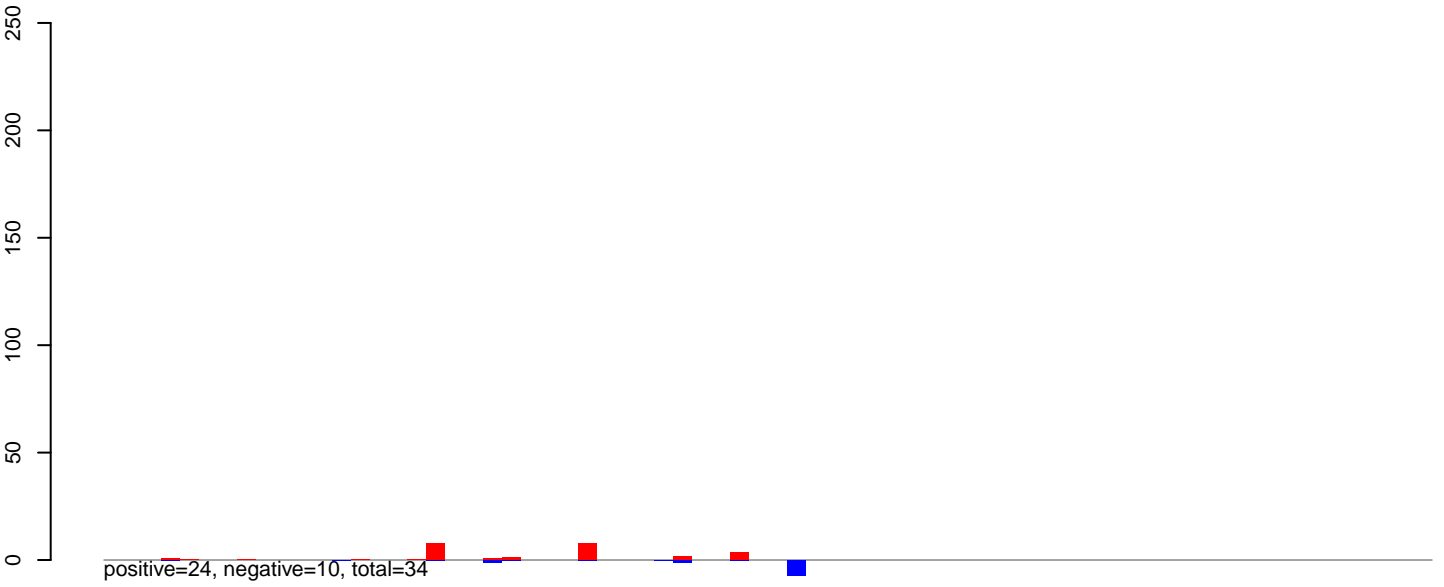
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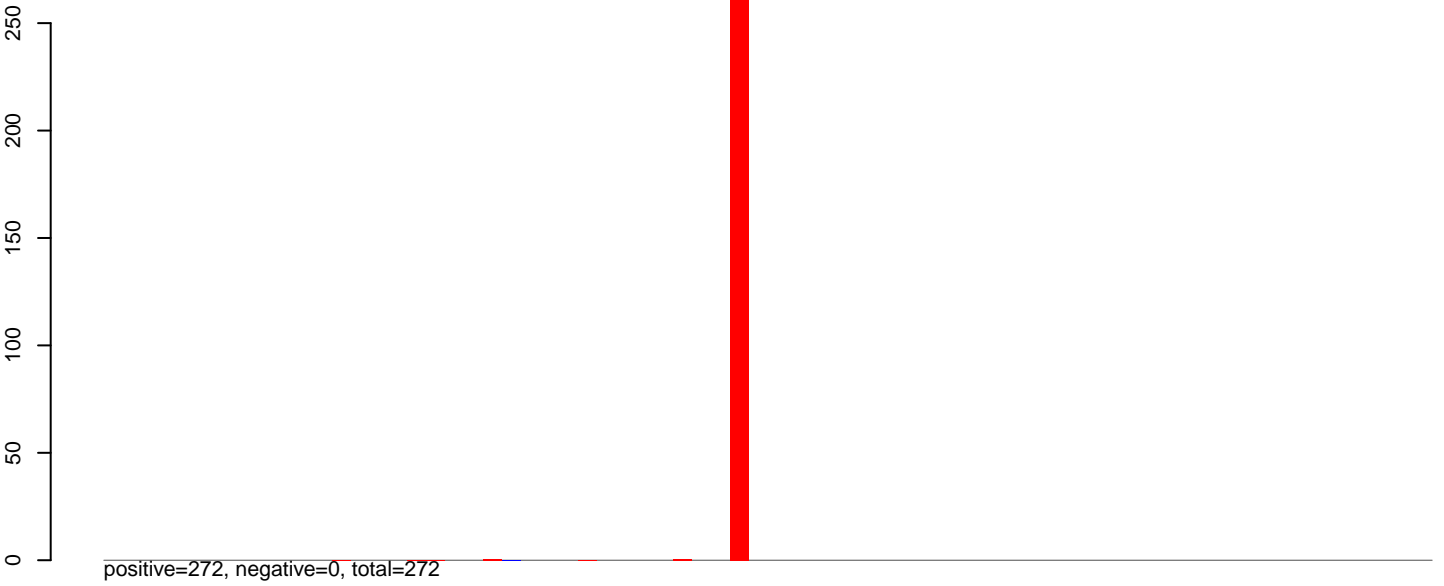
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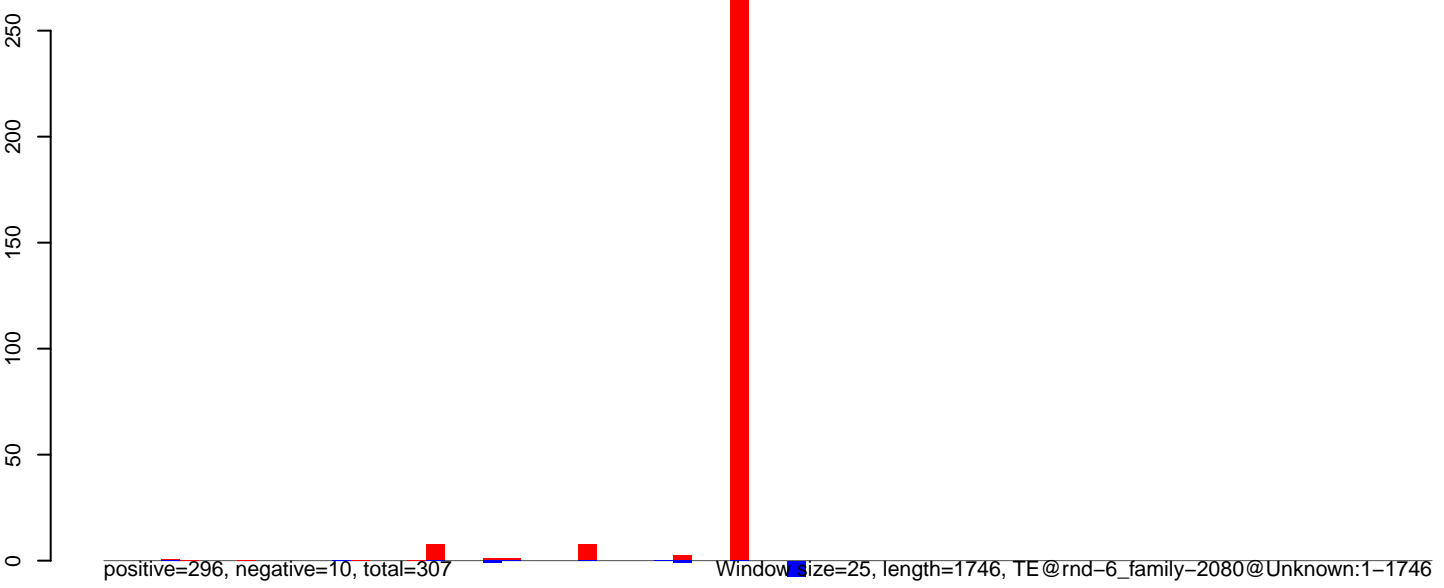
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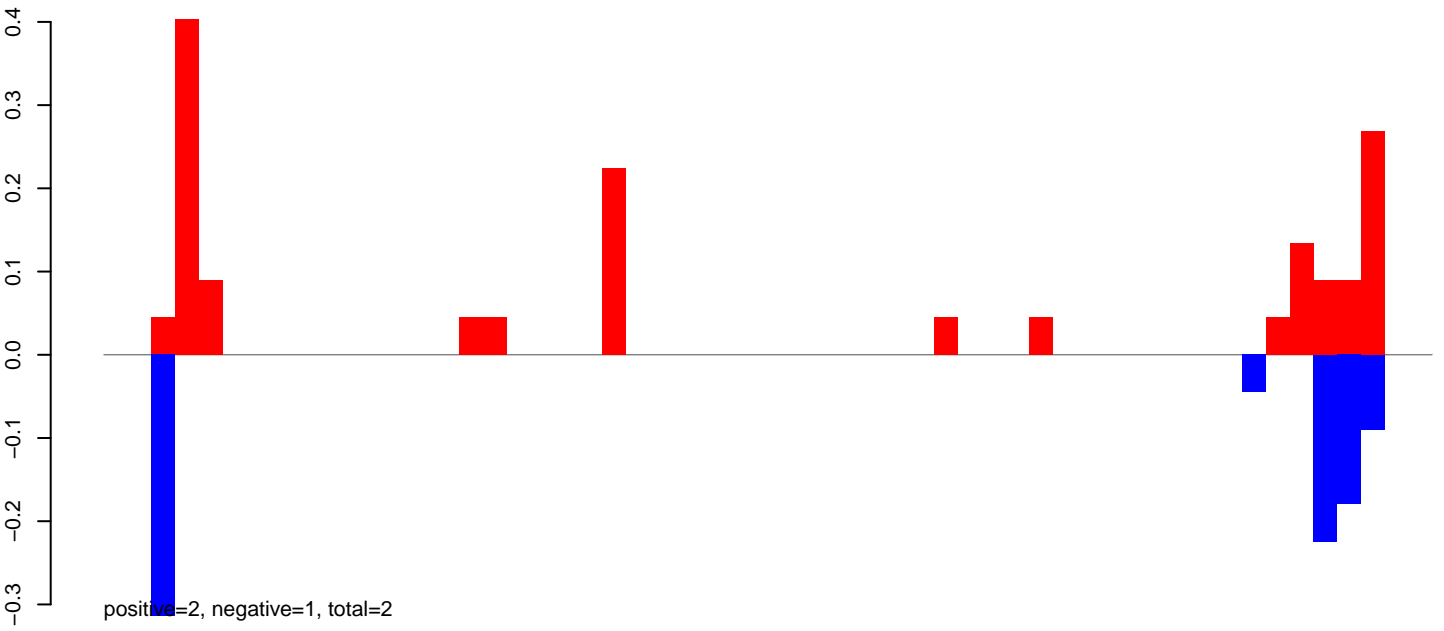
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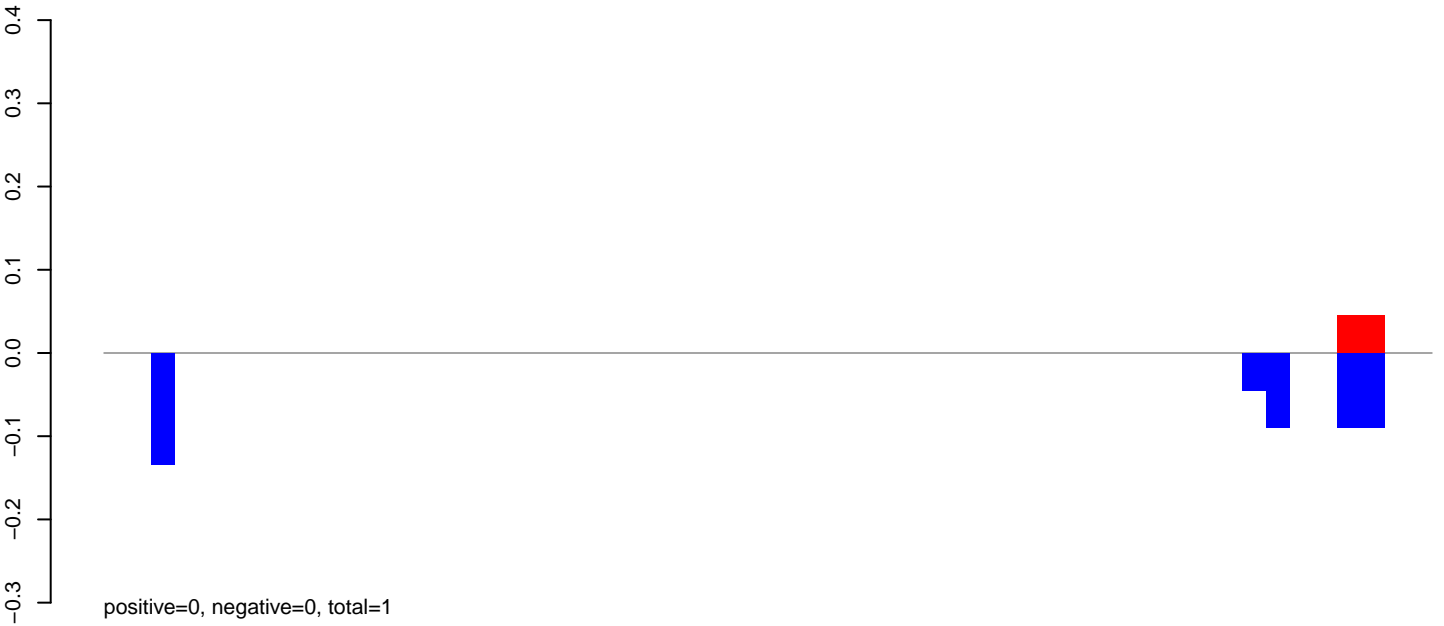
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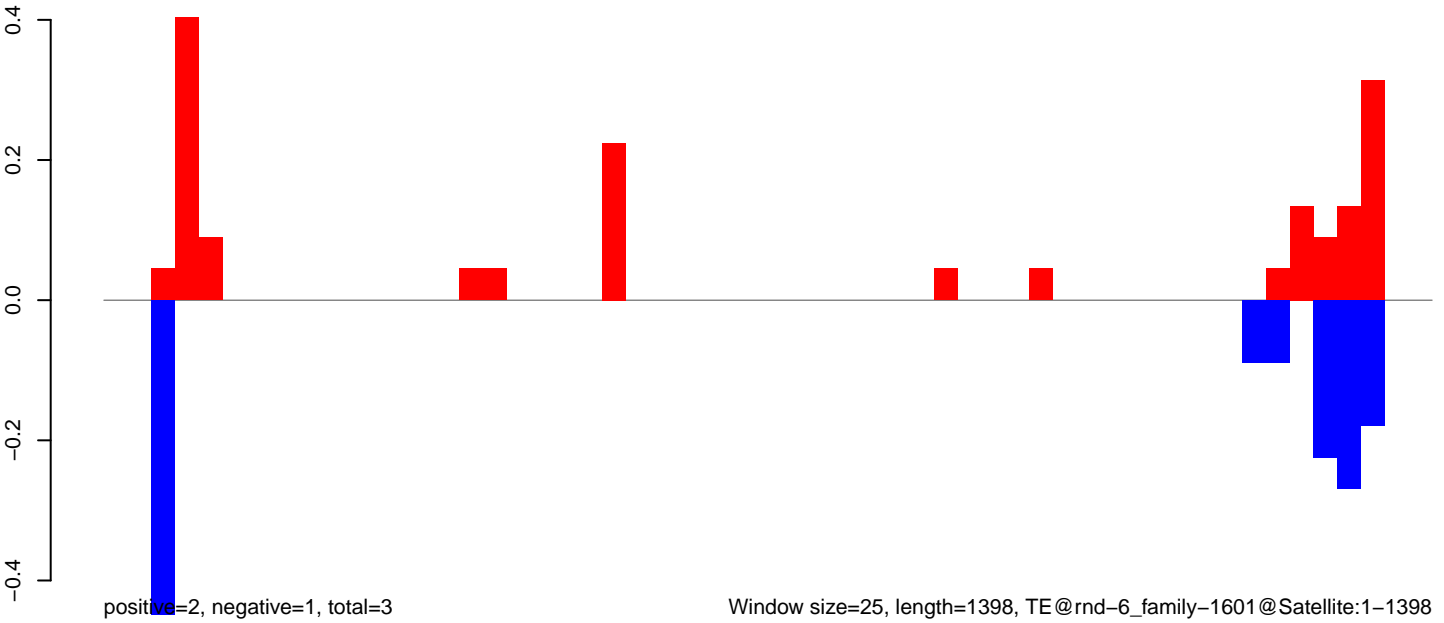
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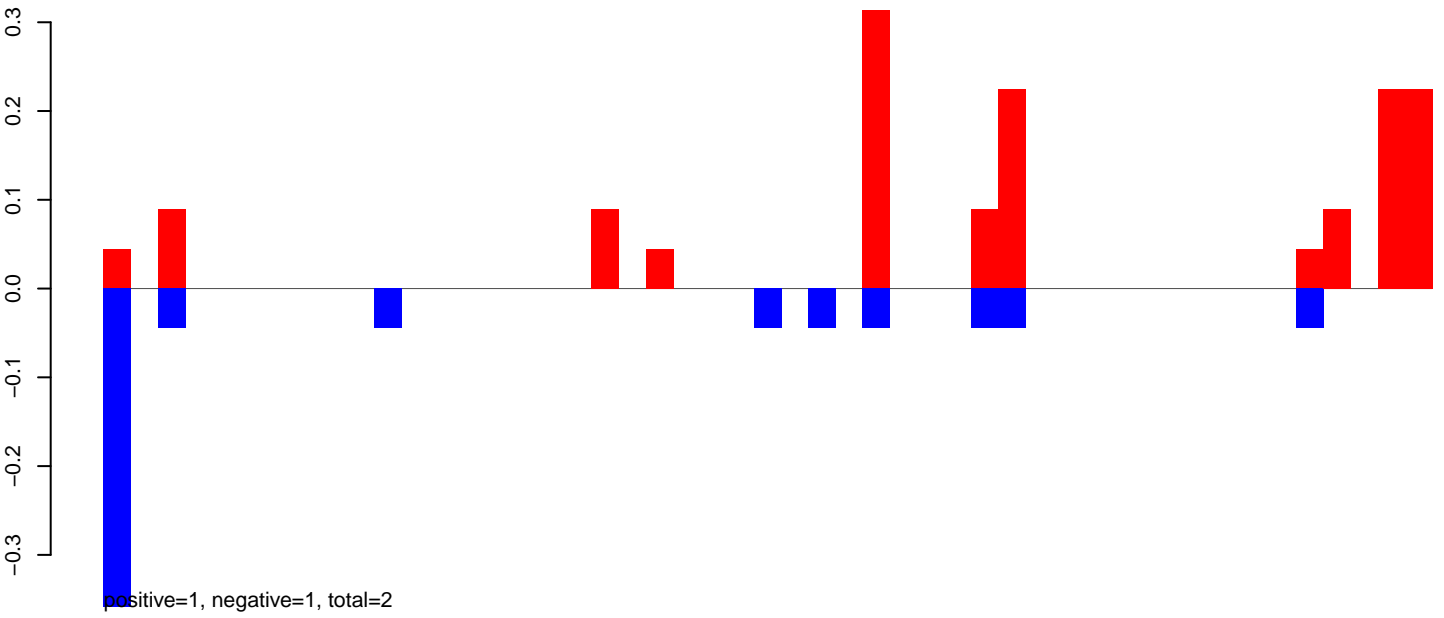
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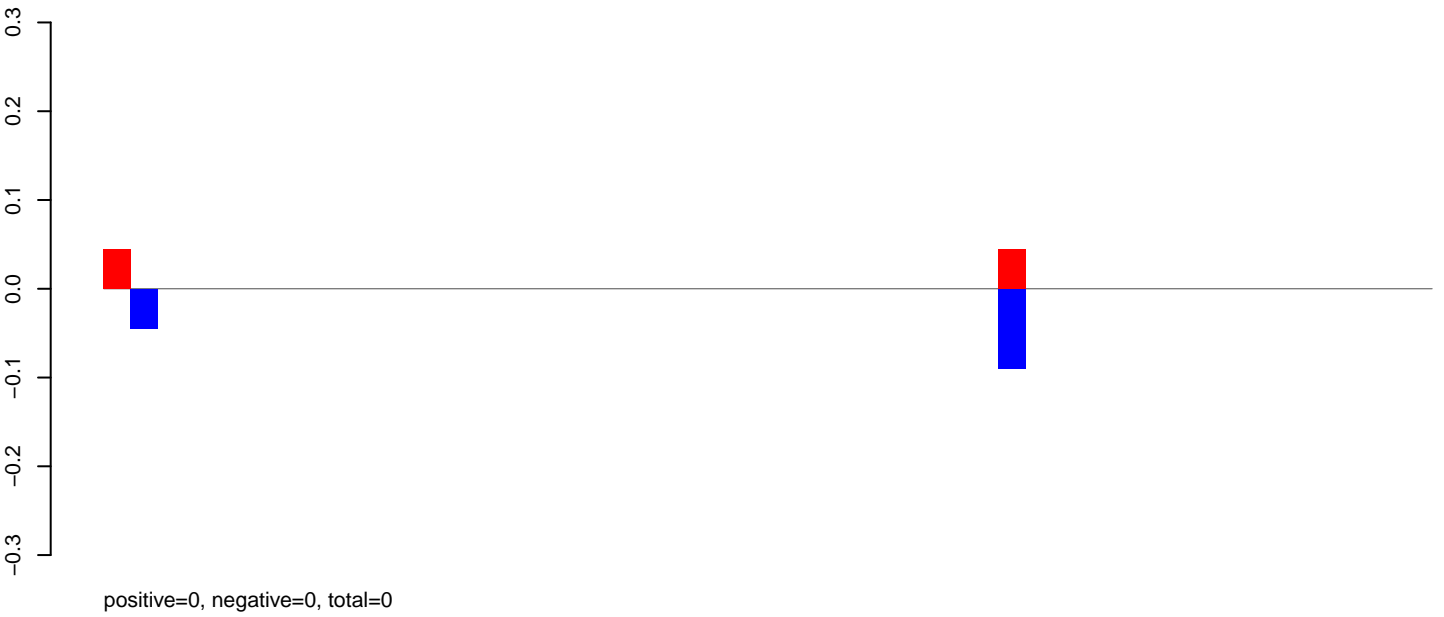
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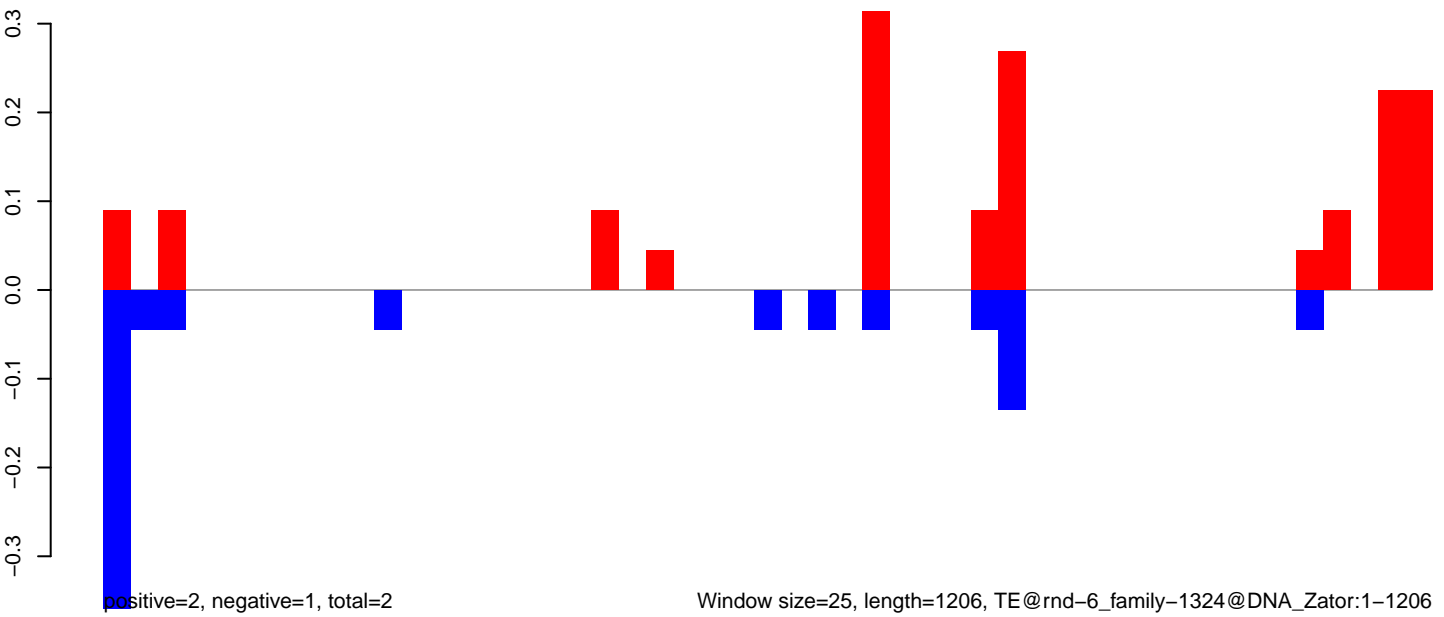
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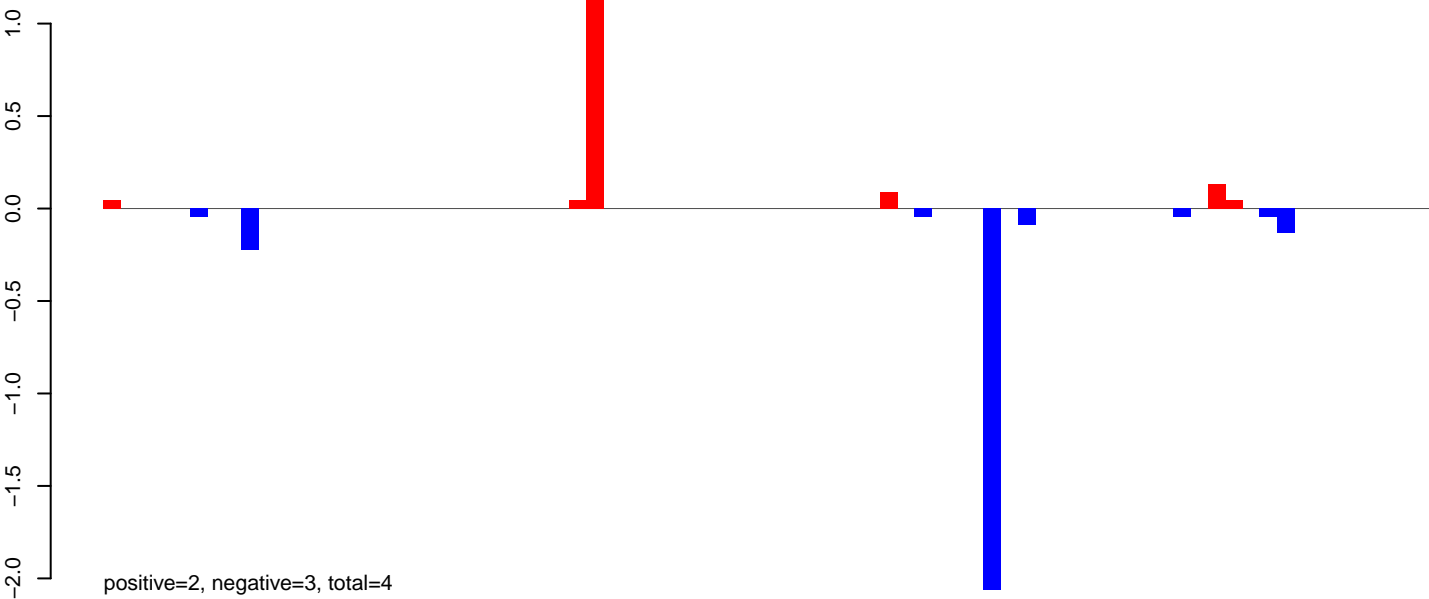
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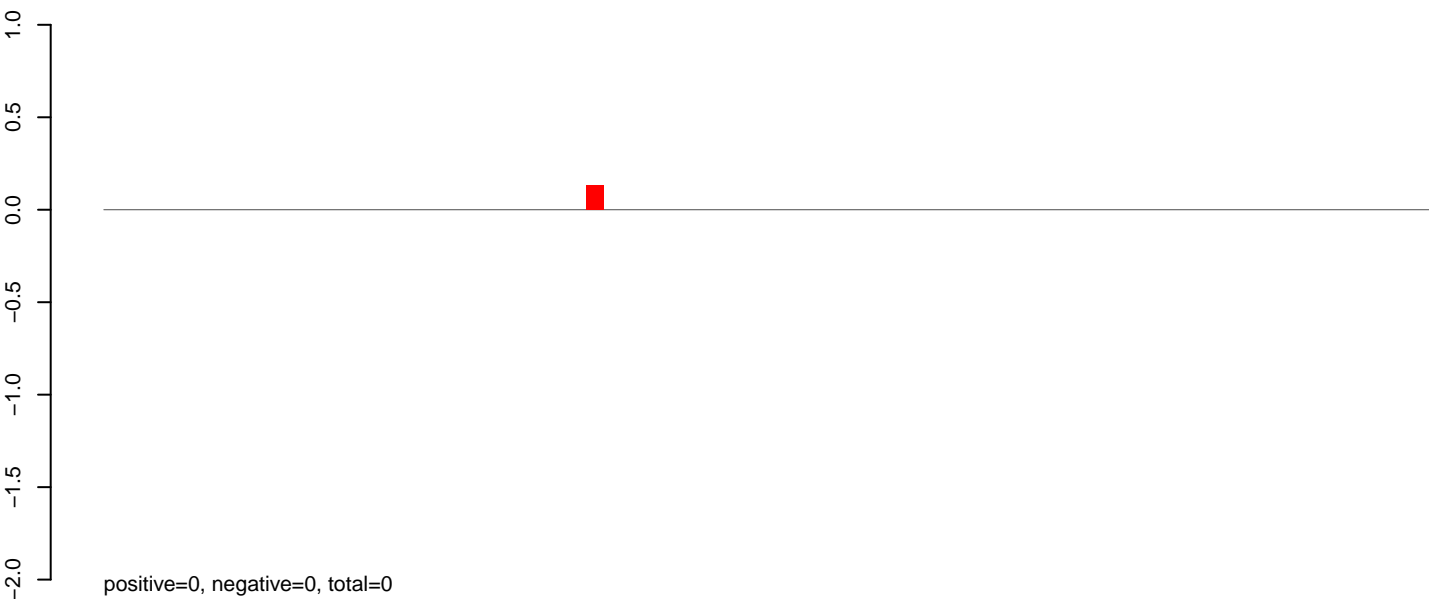
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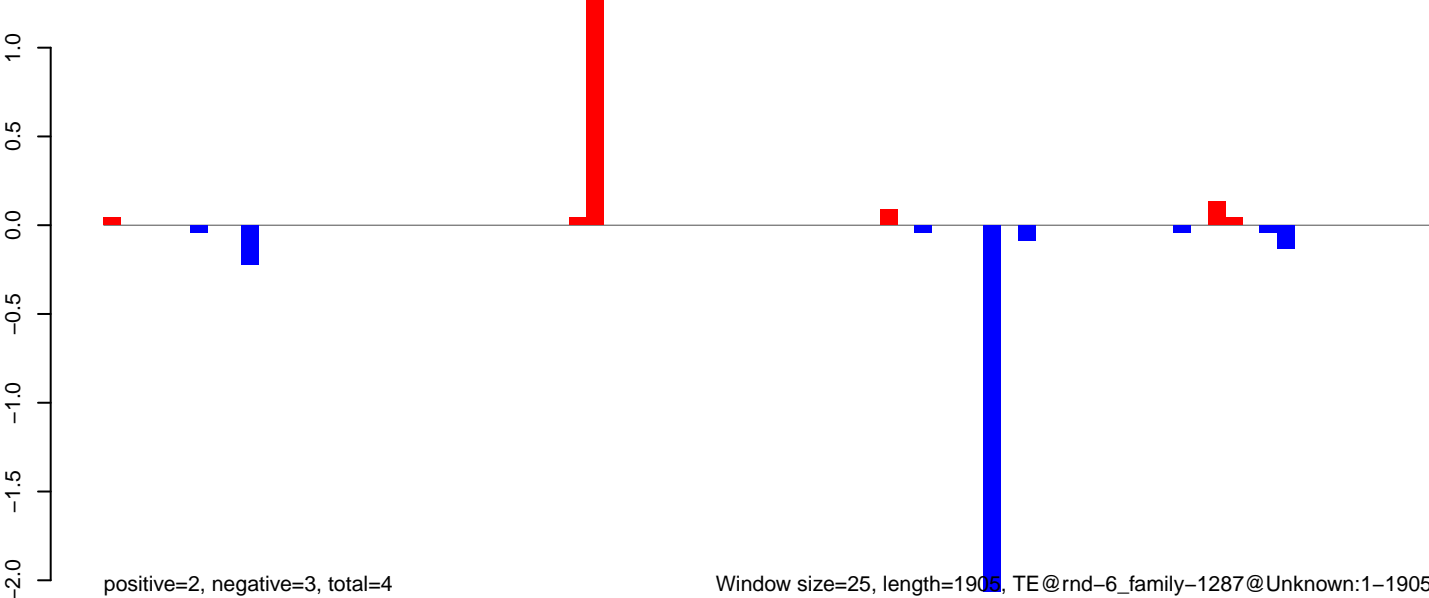
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

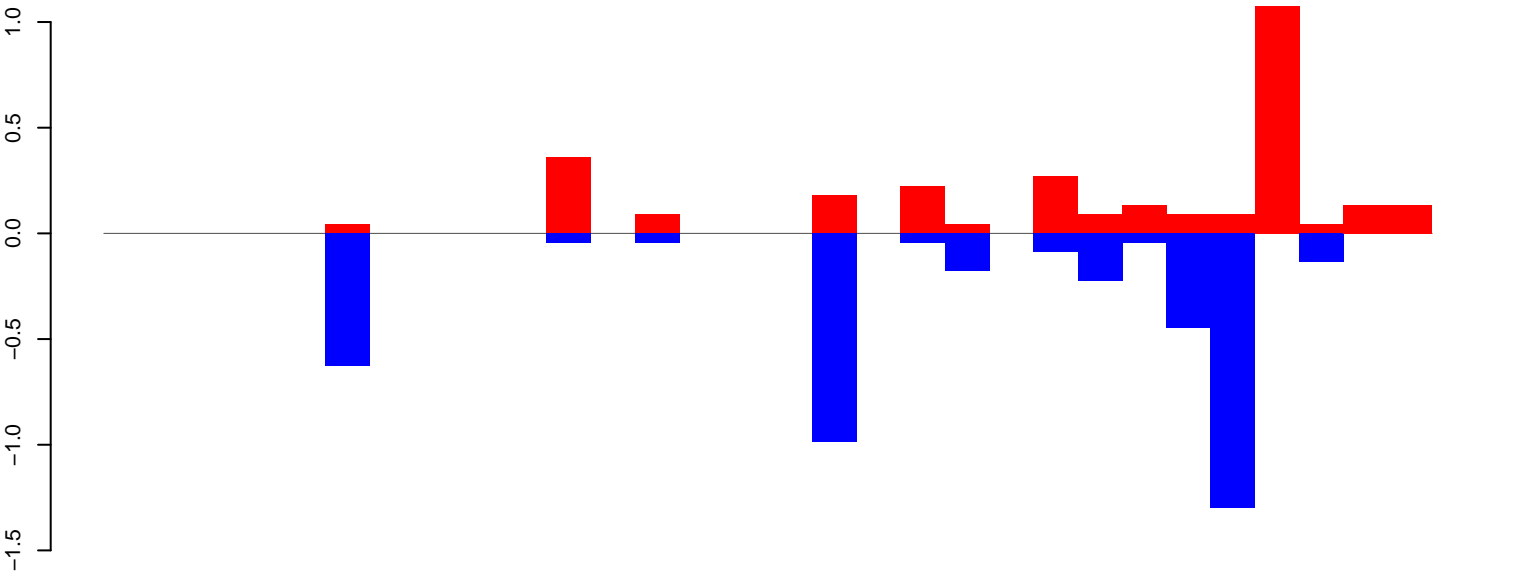


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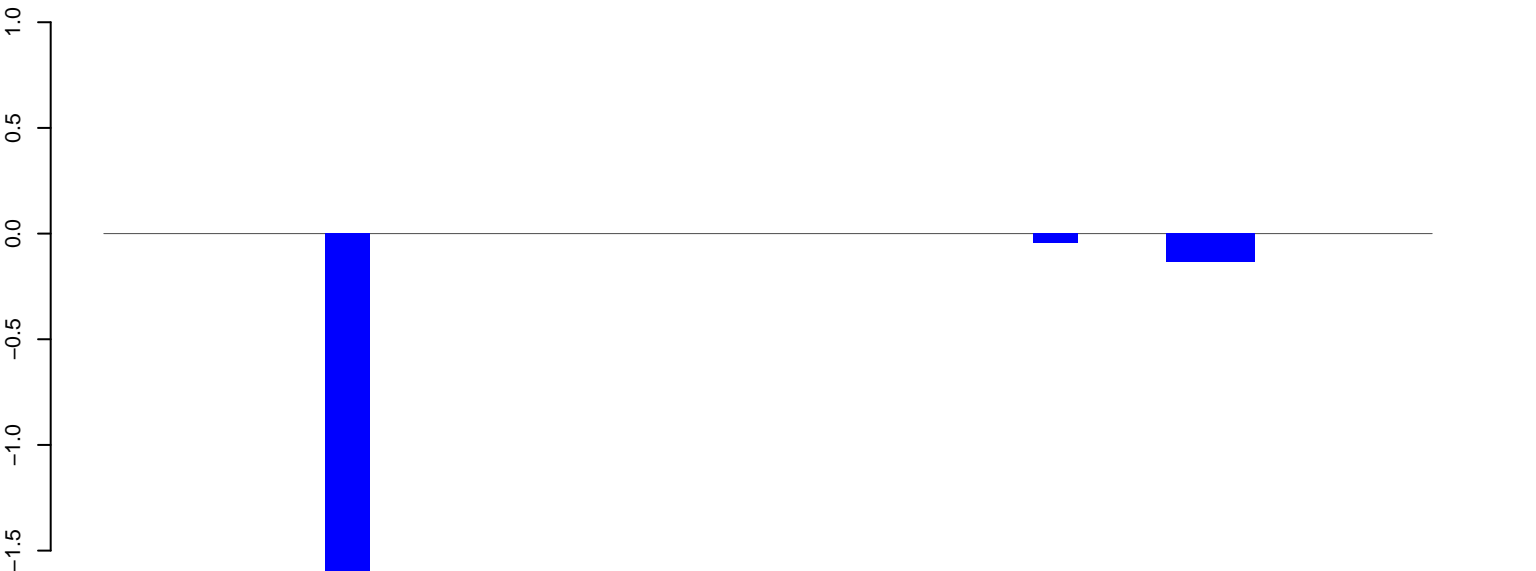
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



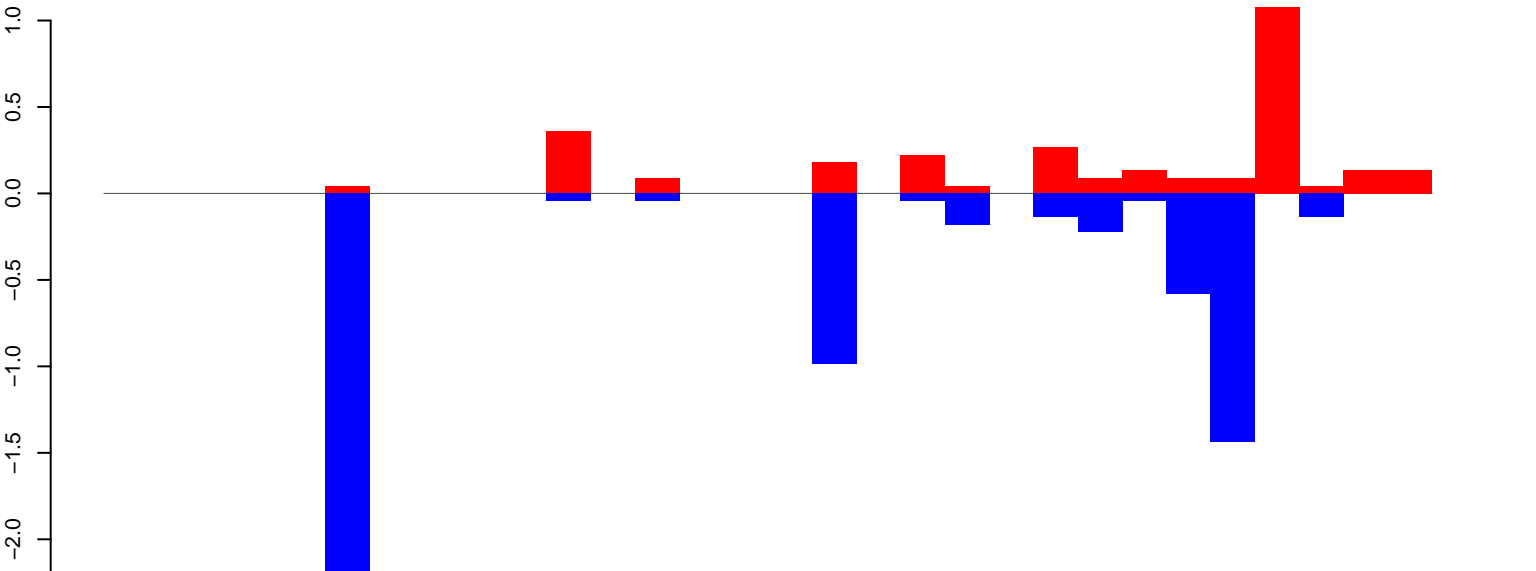
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



positive=0, negative=2, total=2

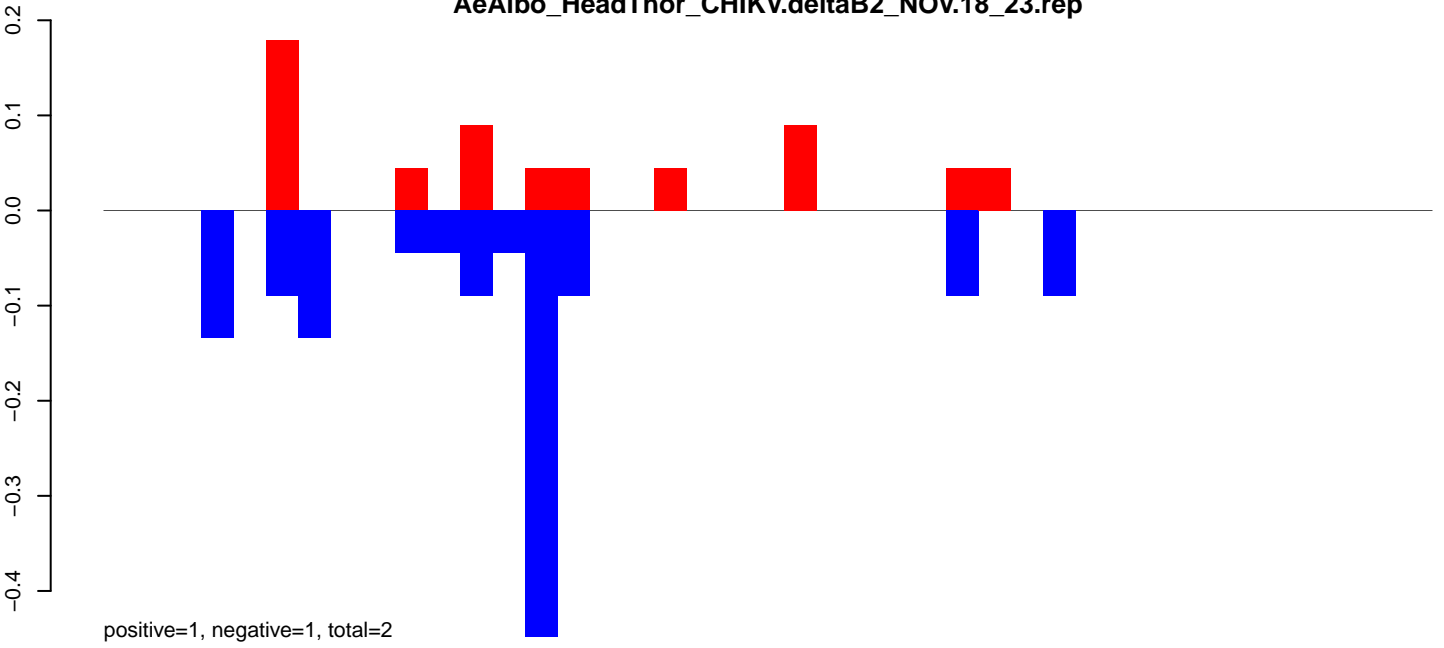
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positive=3, negative=6, total=9

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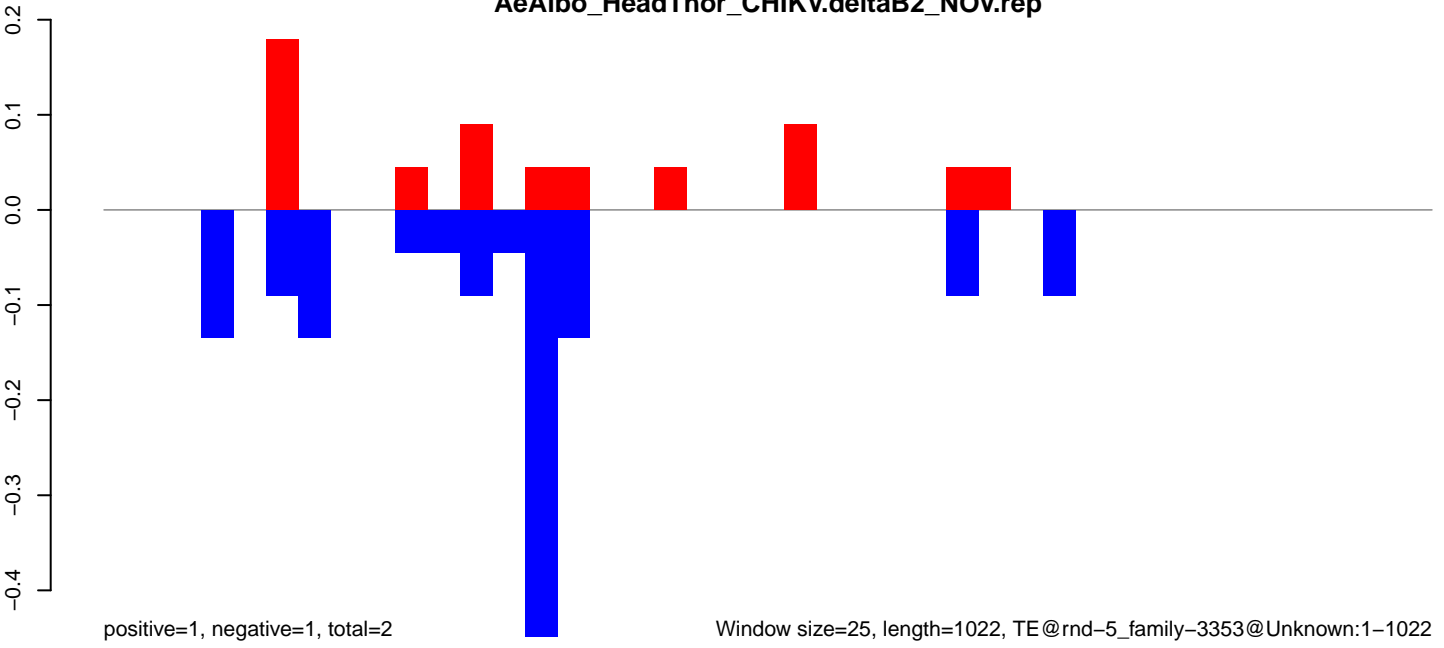
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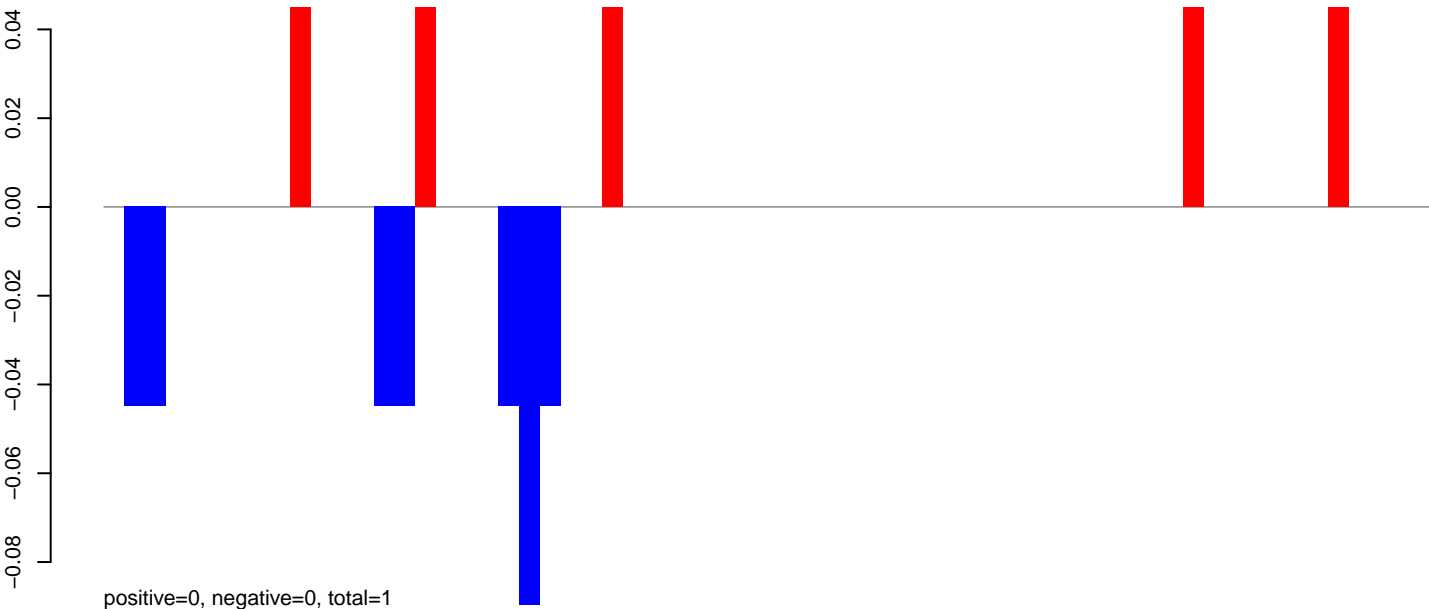
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



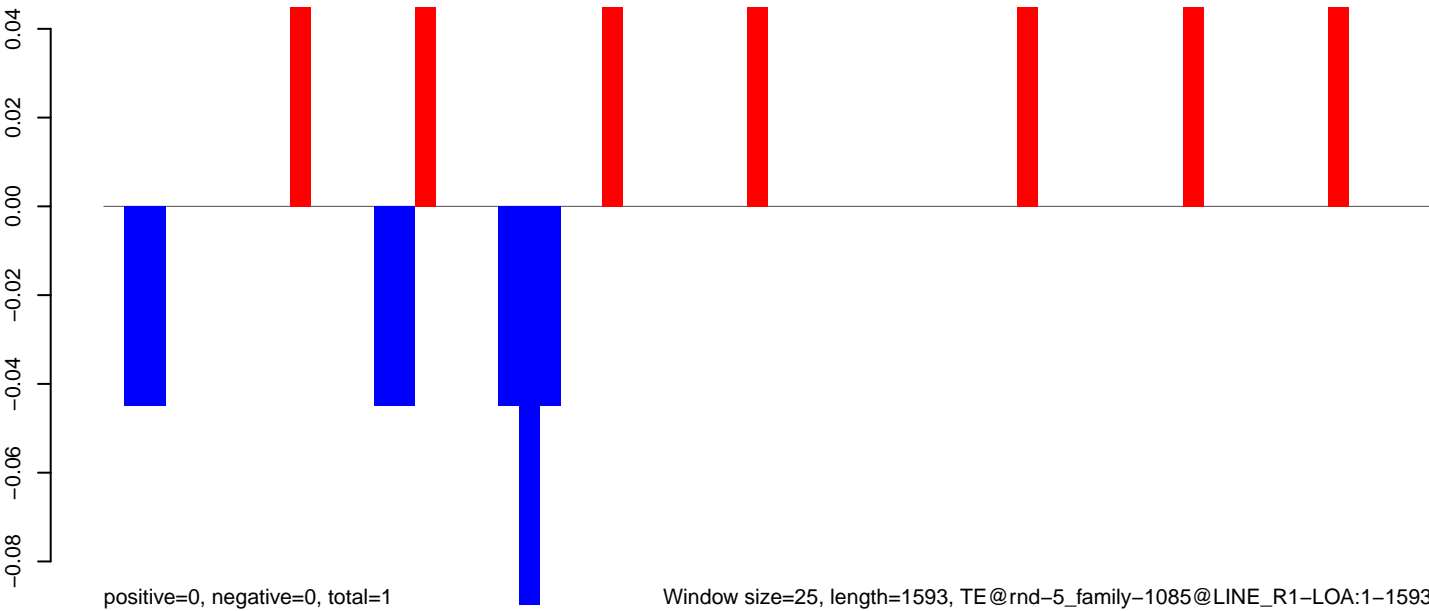
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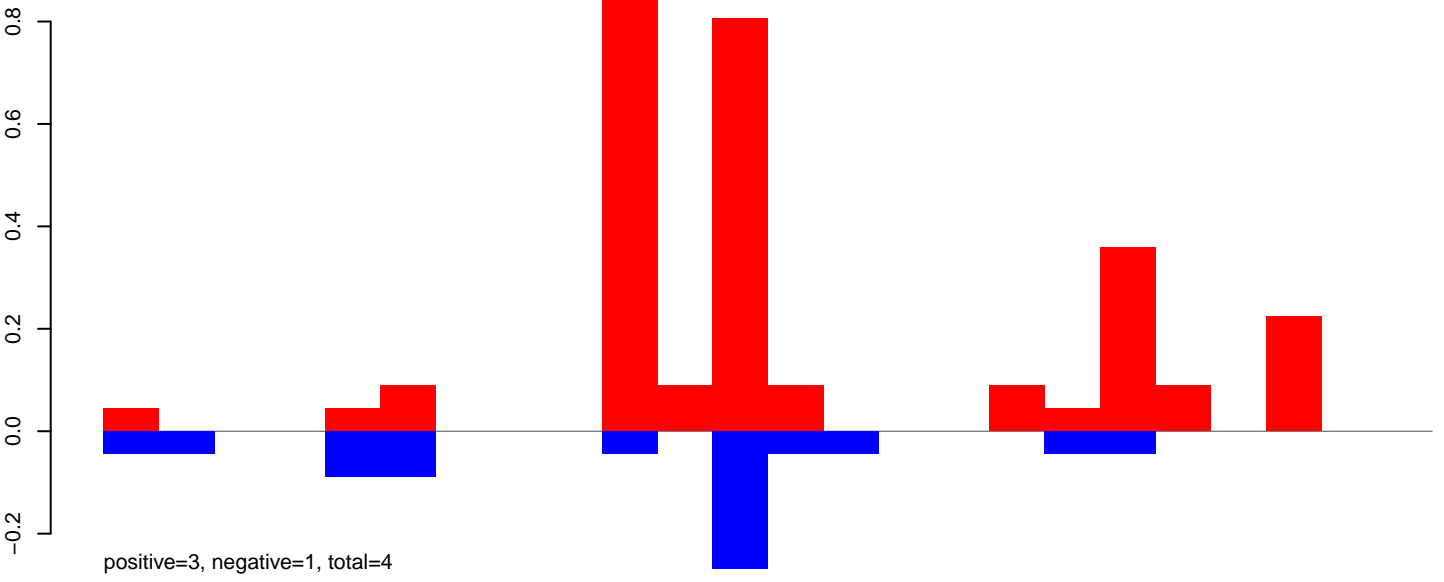
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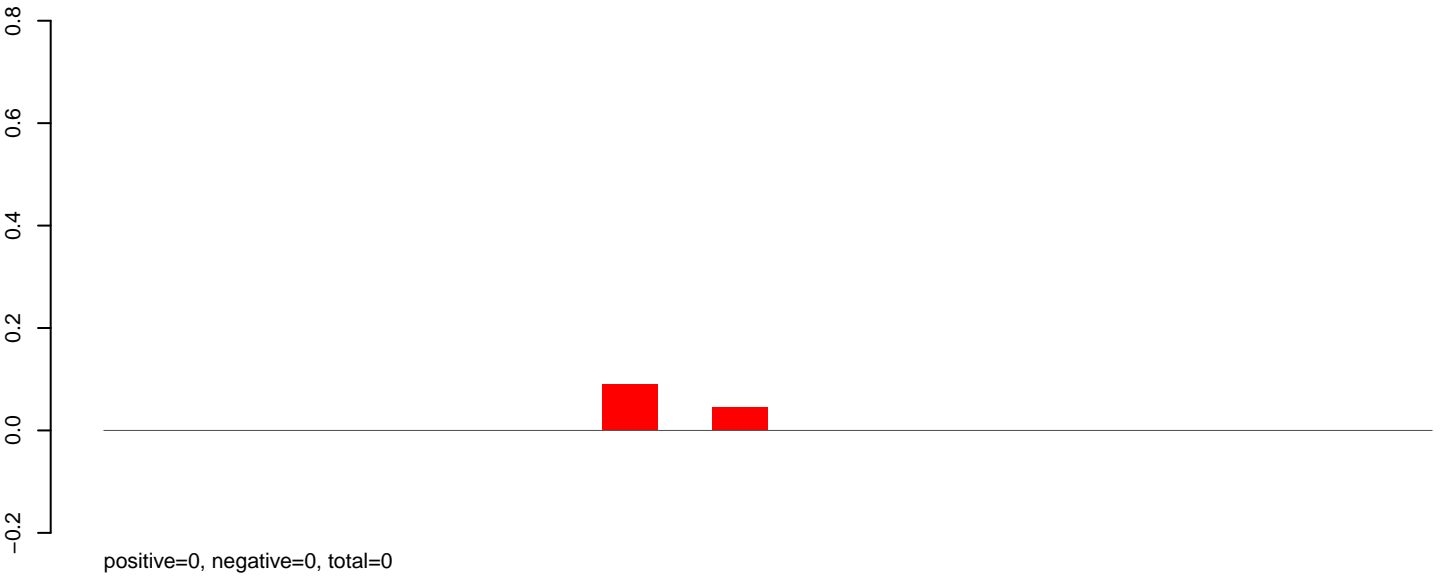
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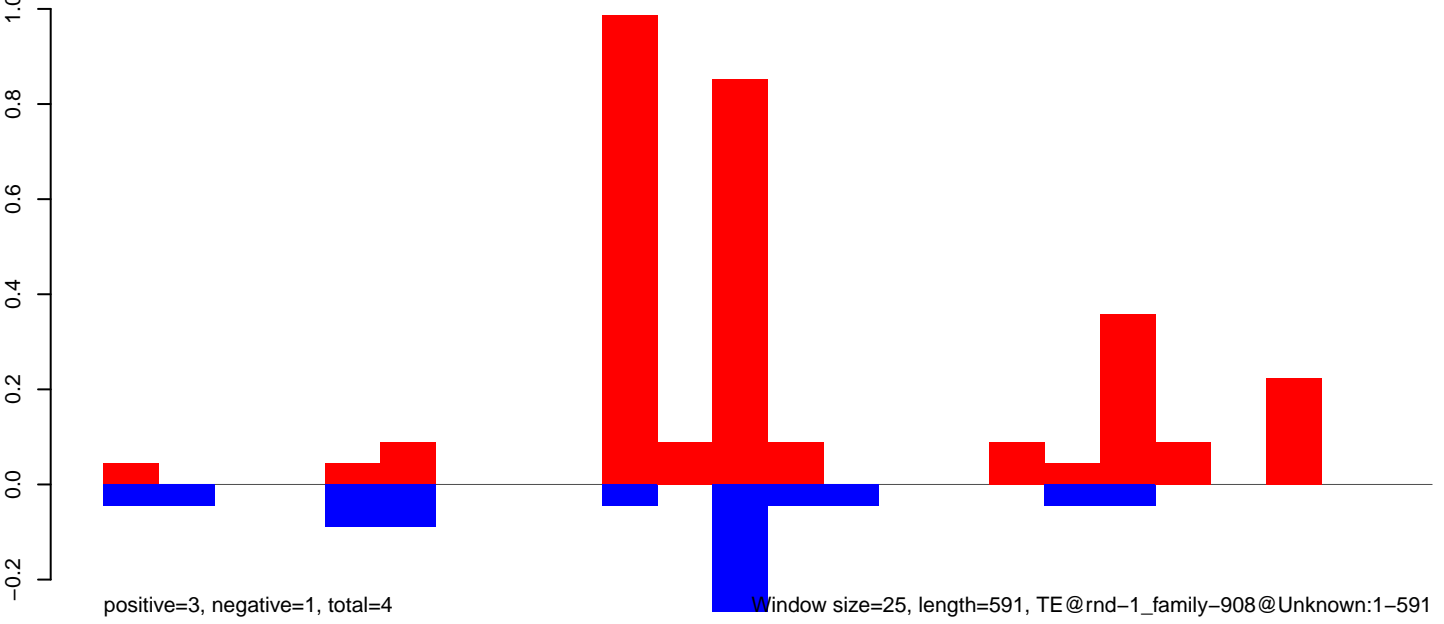
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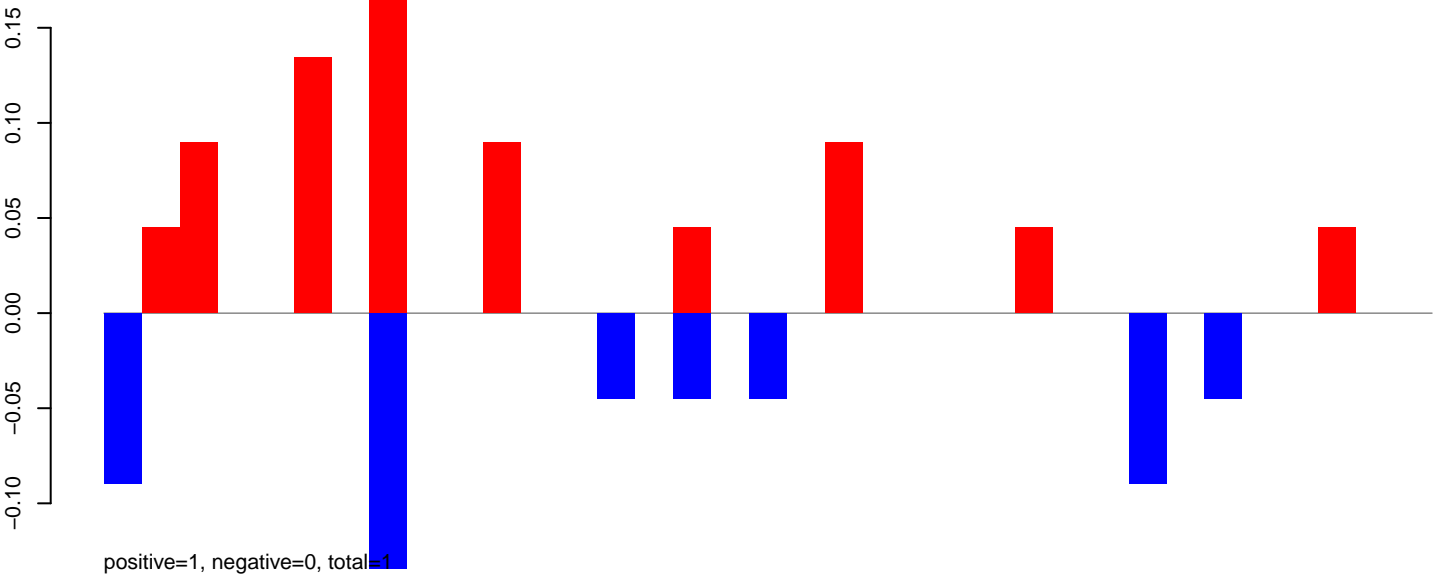
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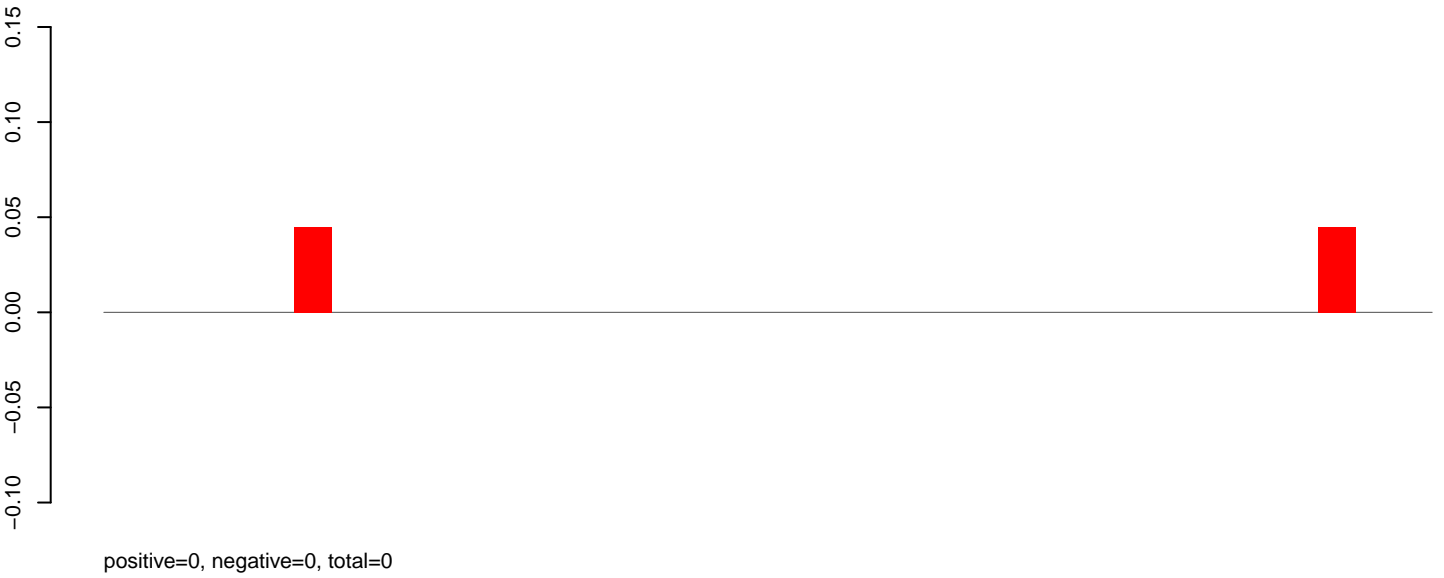
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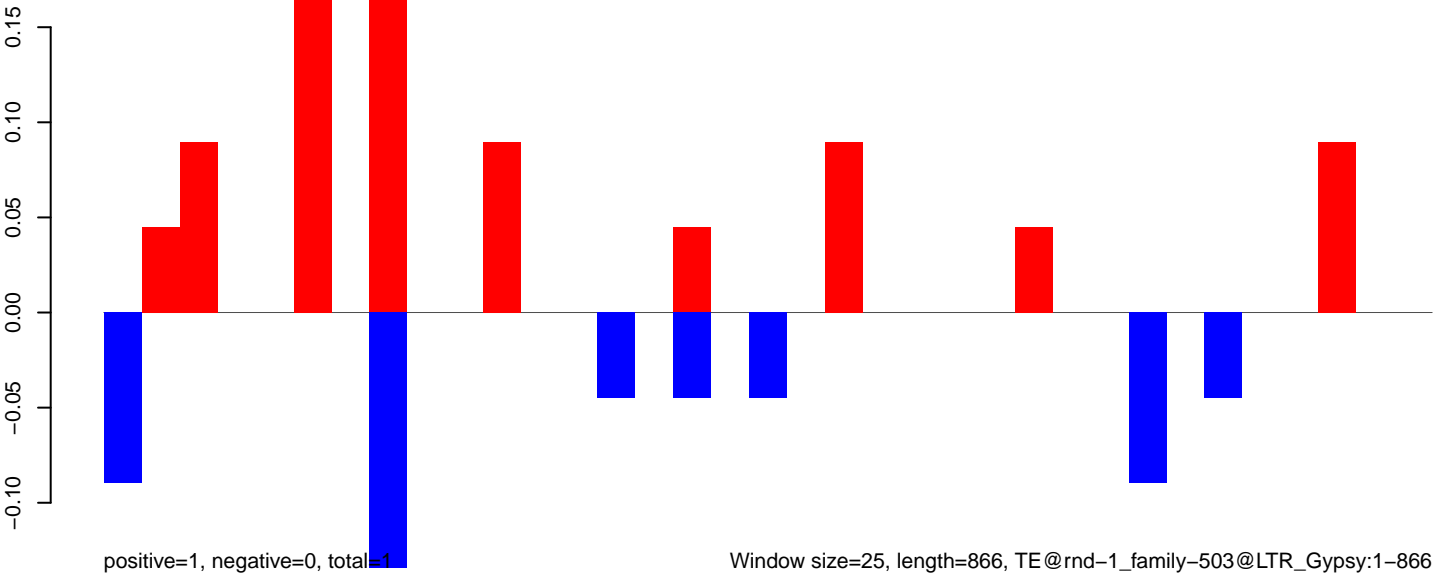
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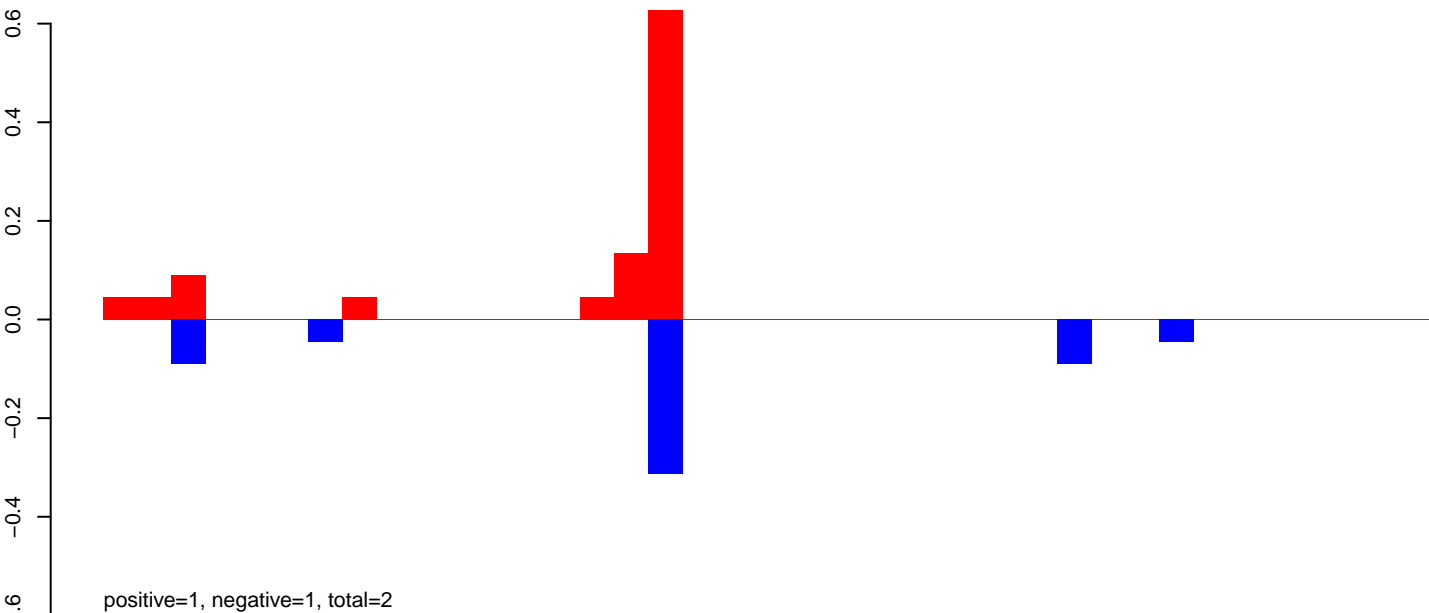
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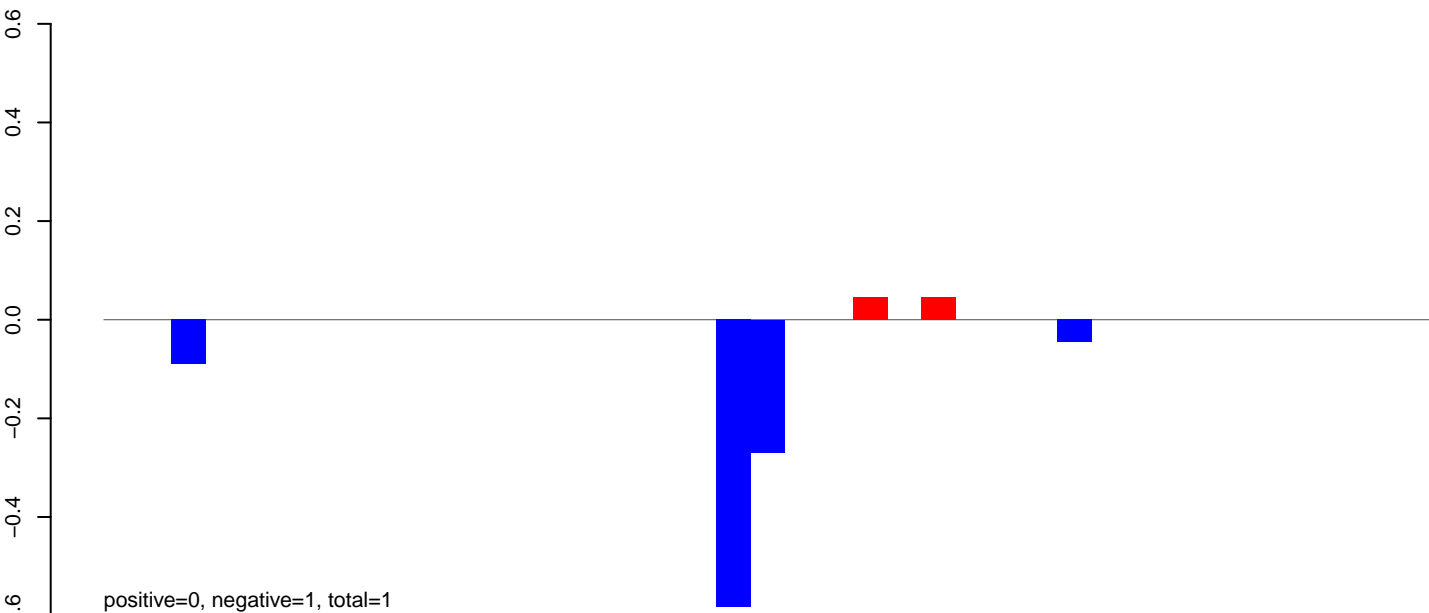
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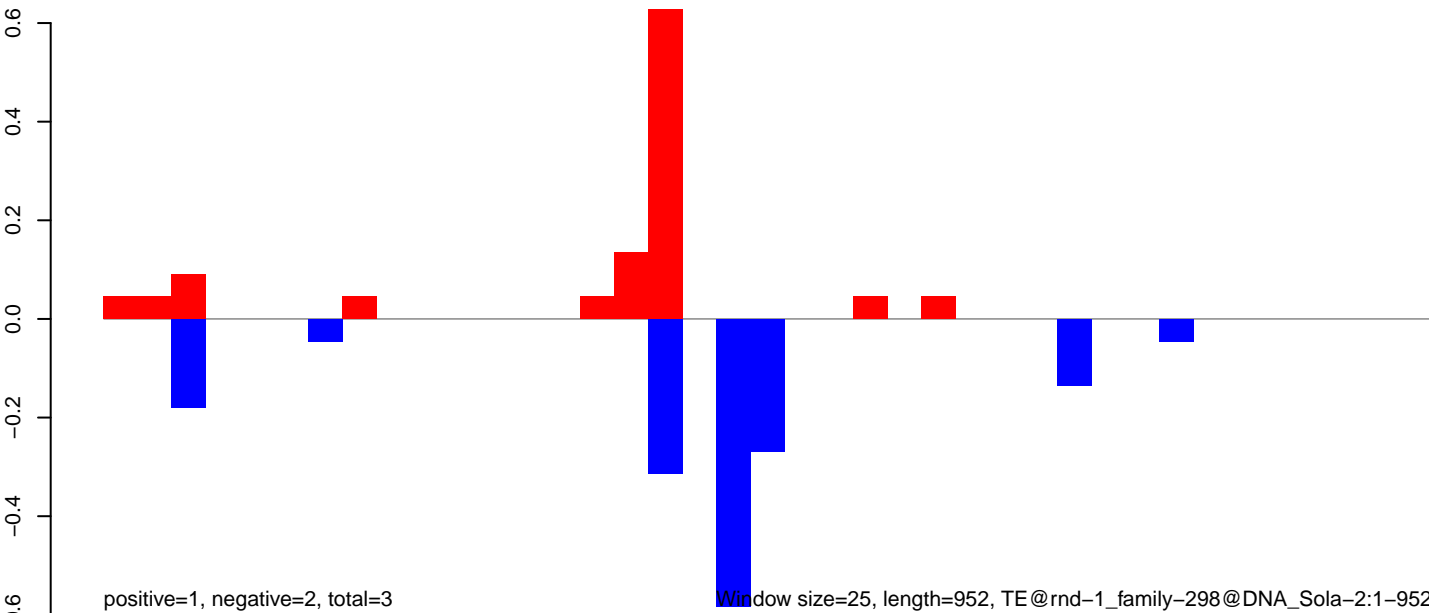
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

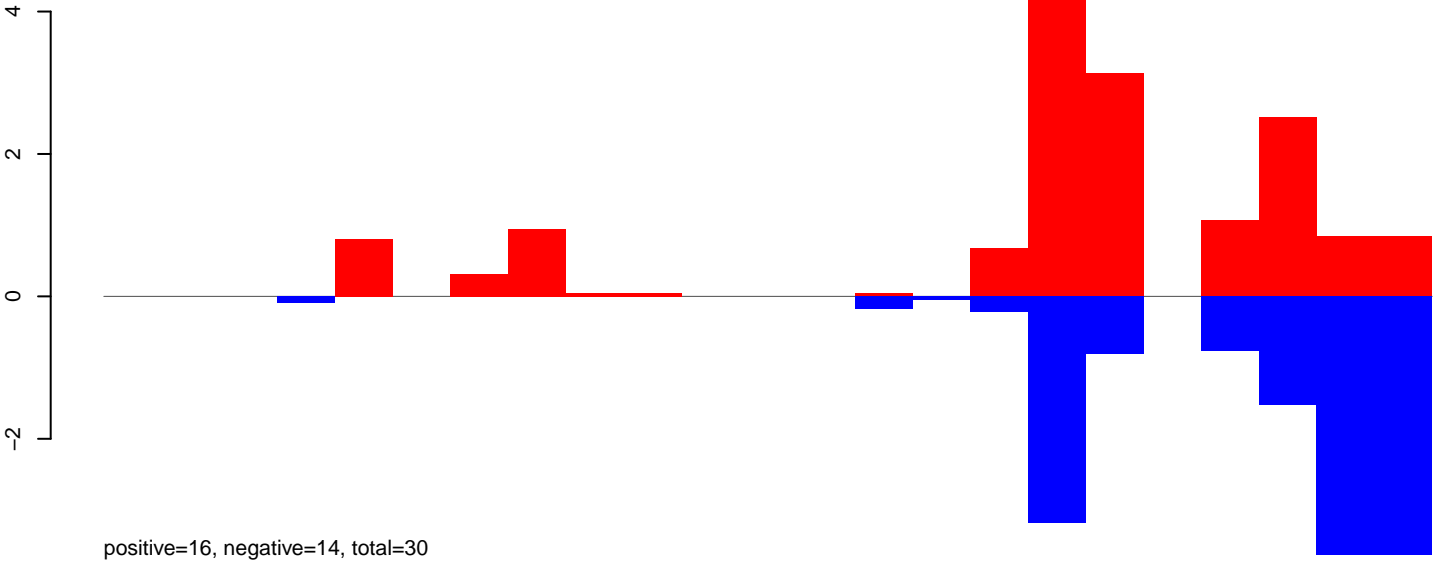


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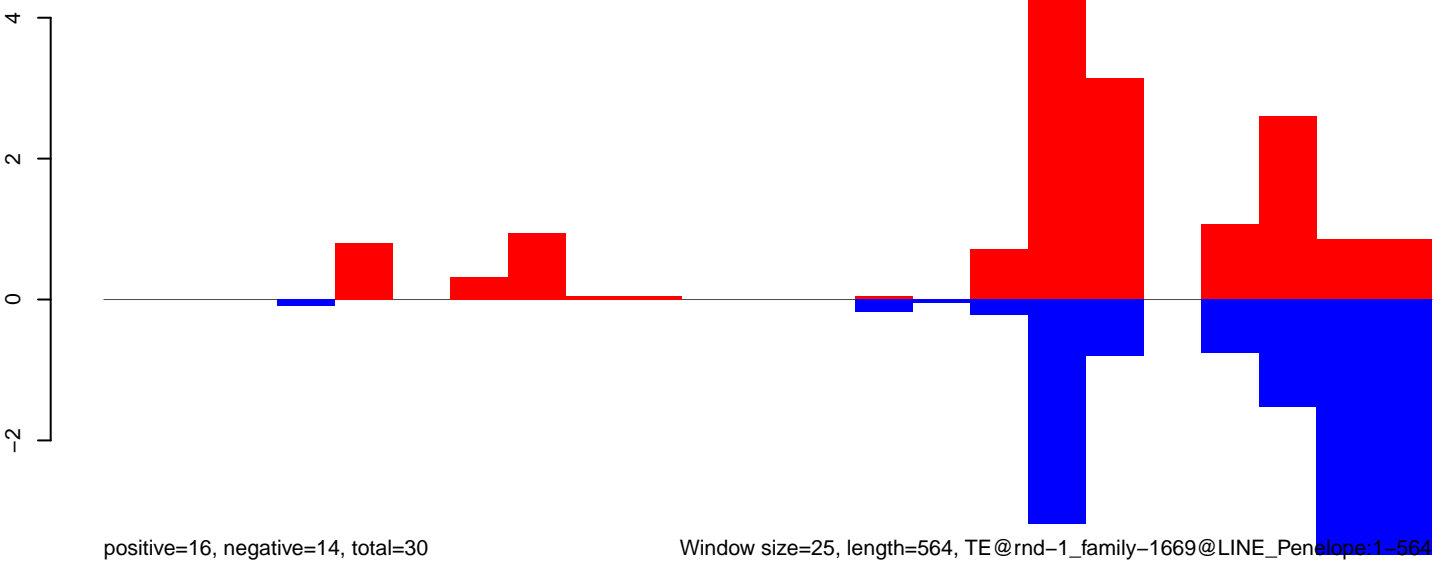
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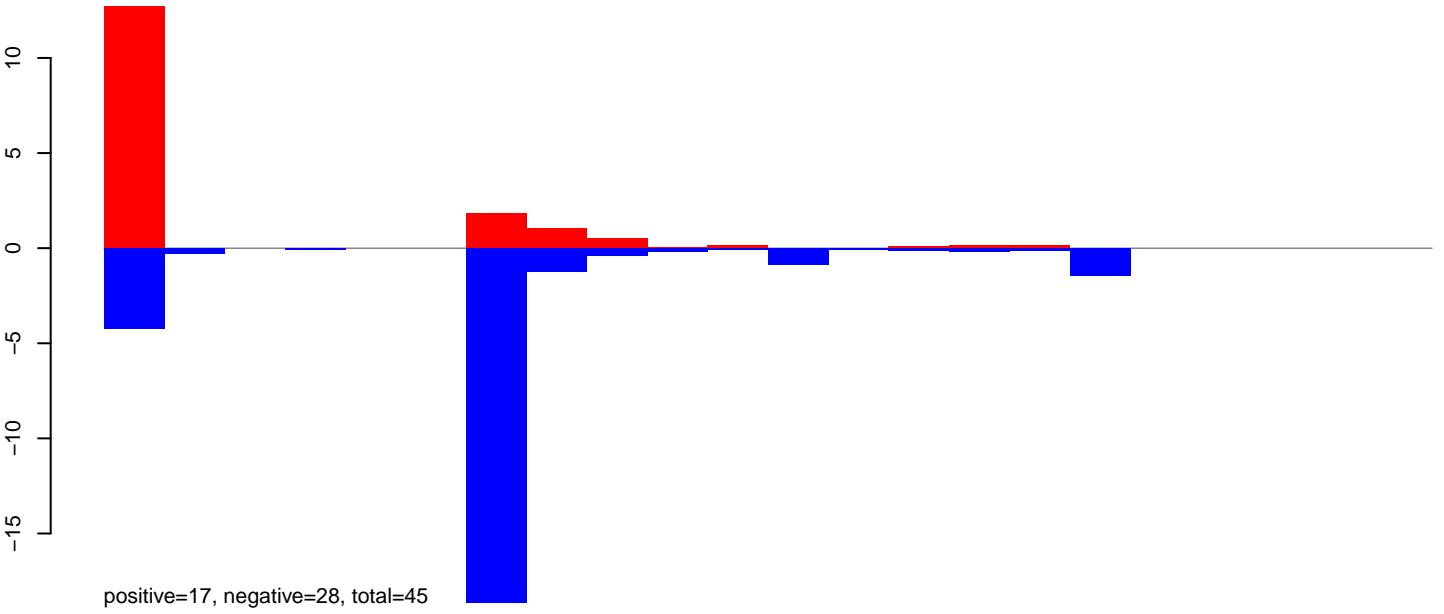
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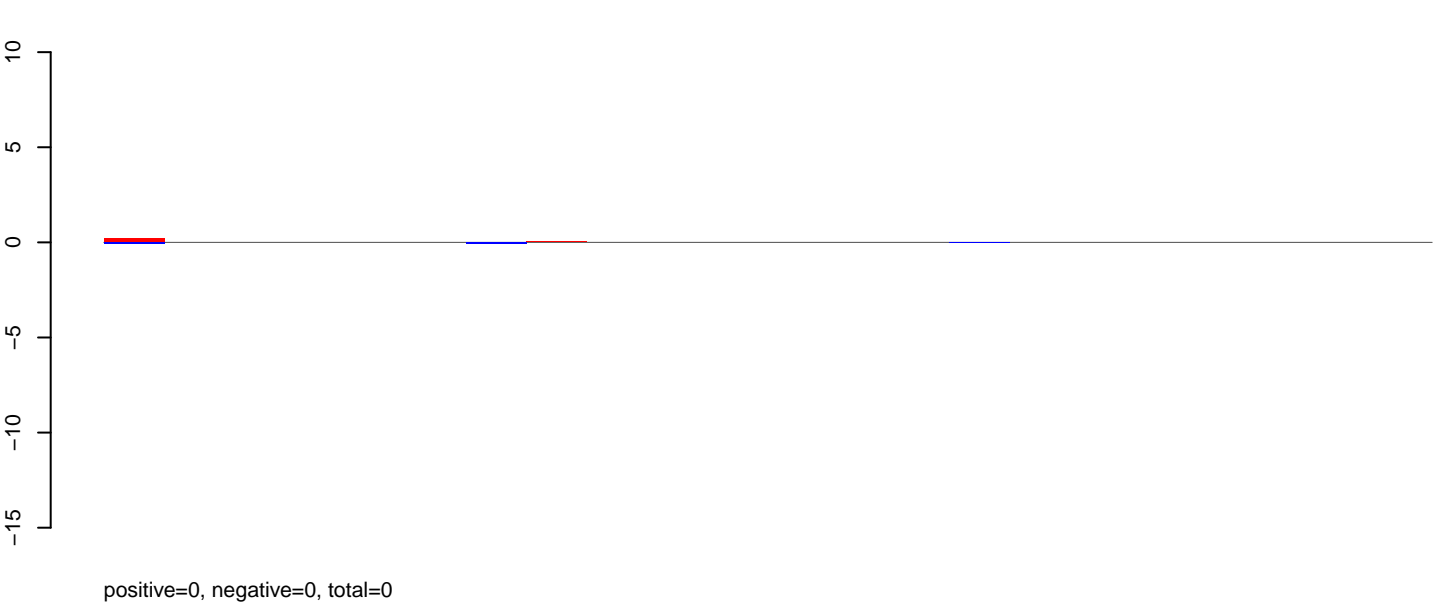
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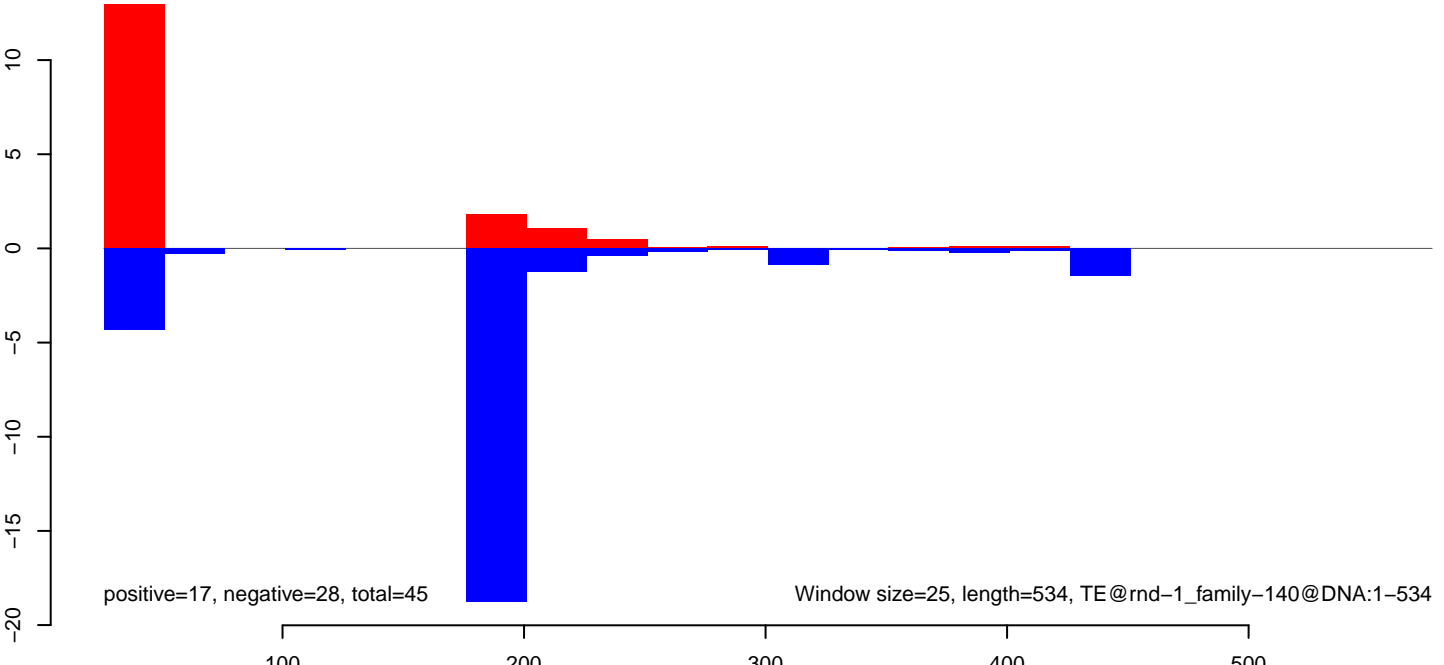
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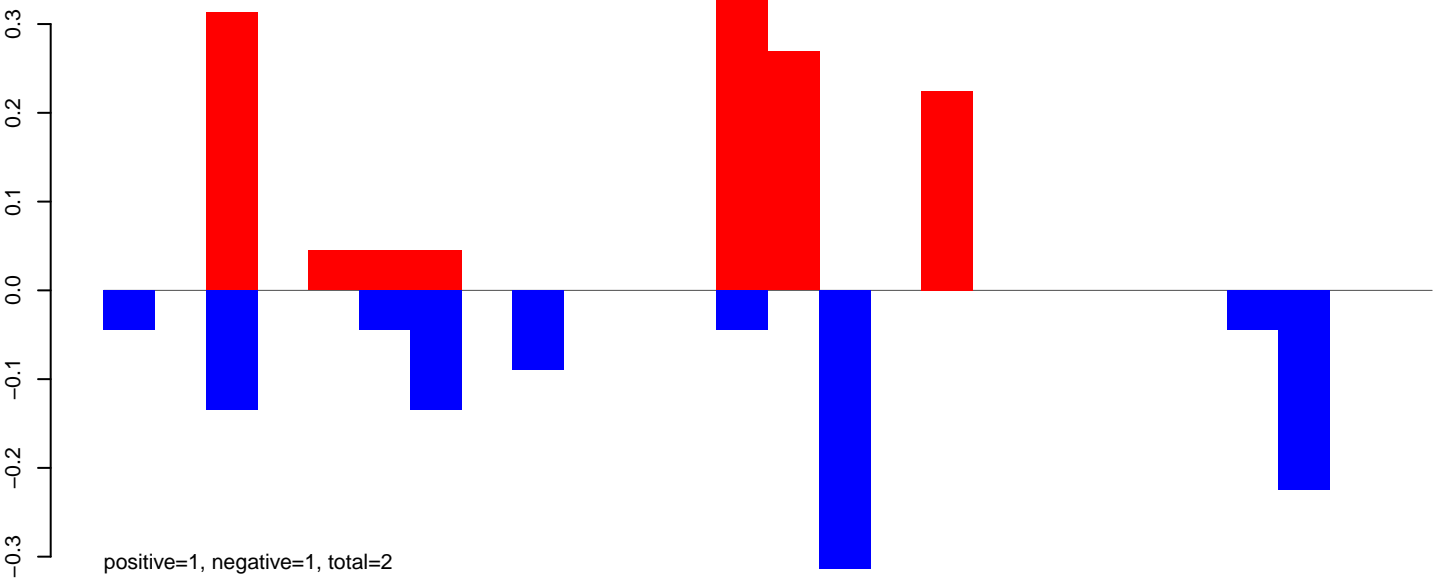
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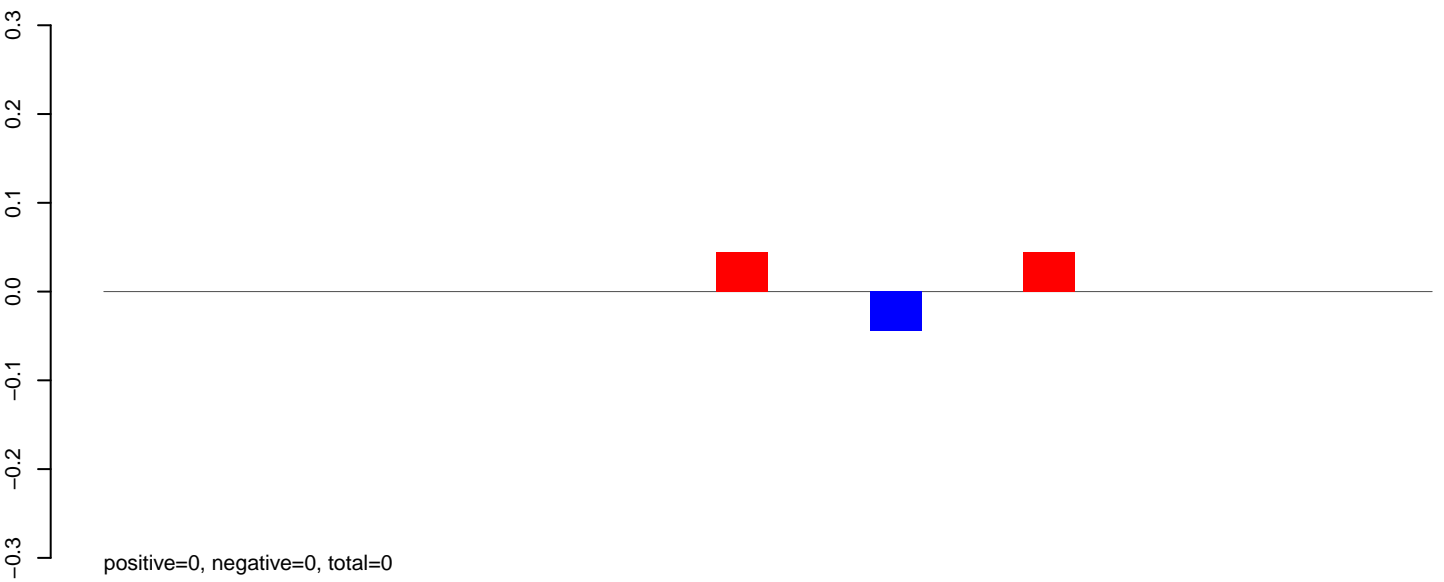
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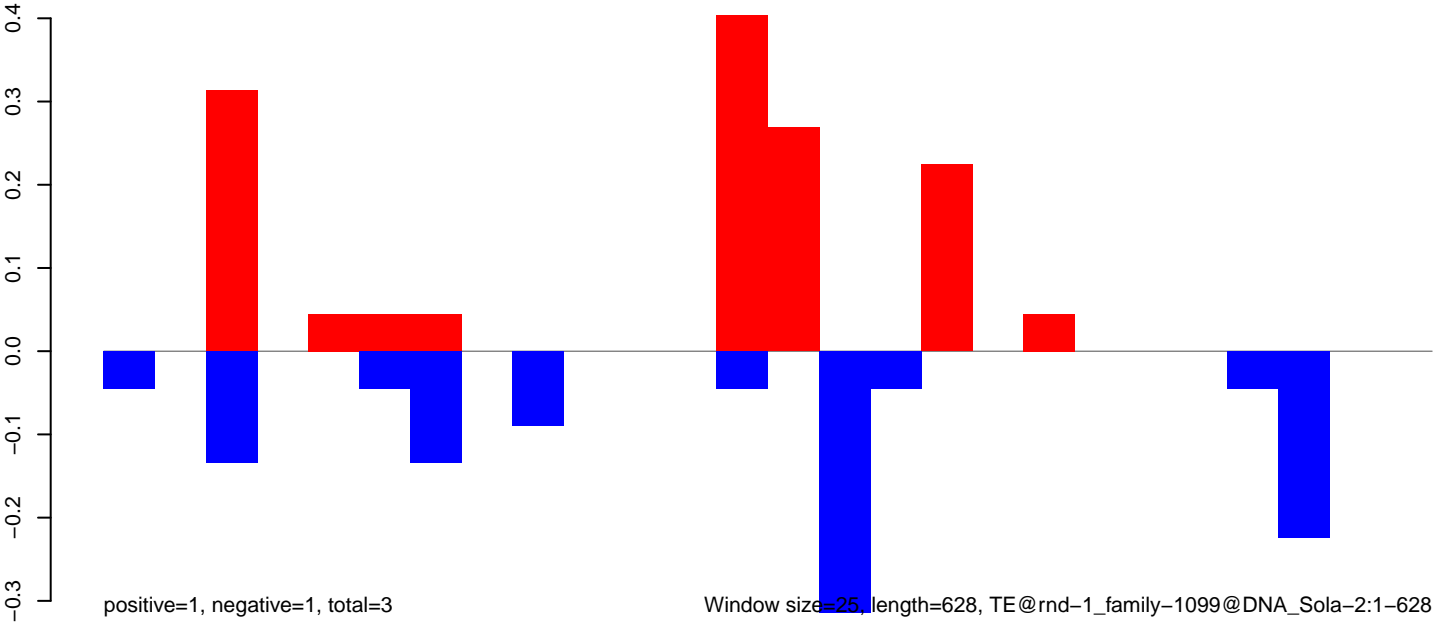
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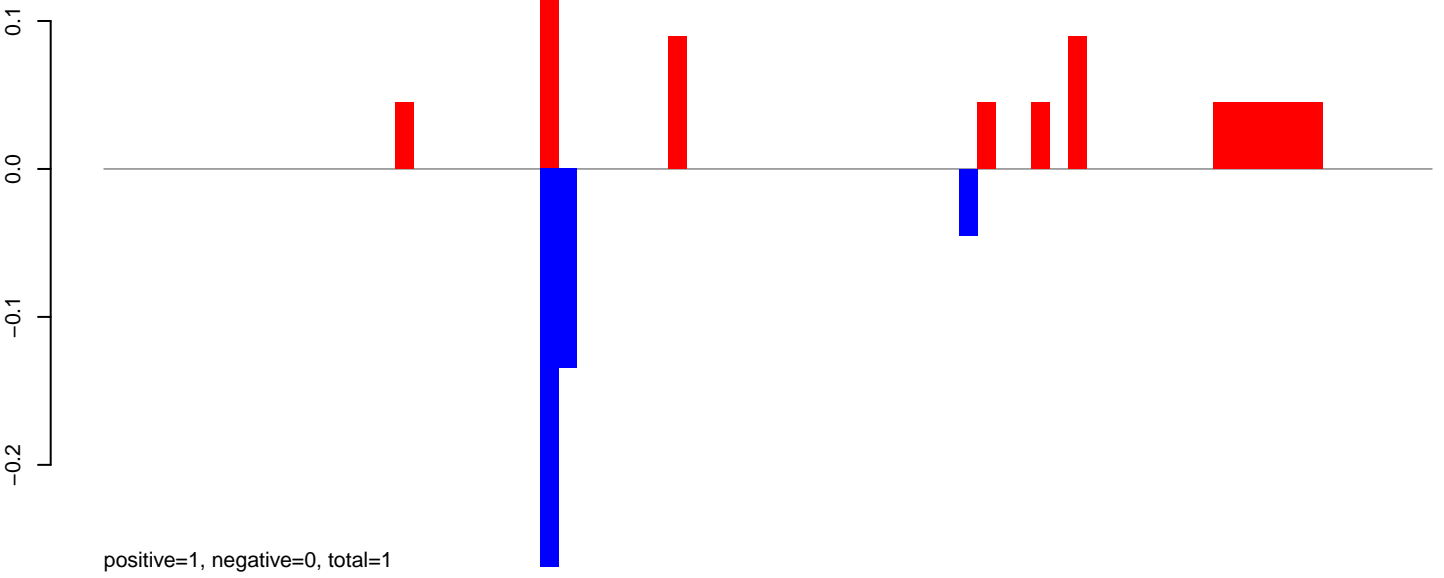
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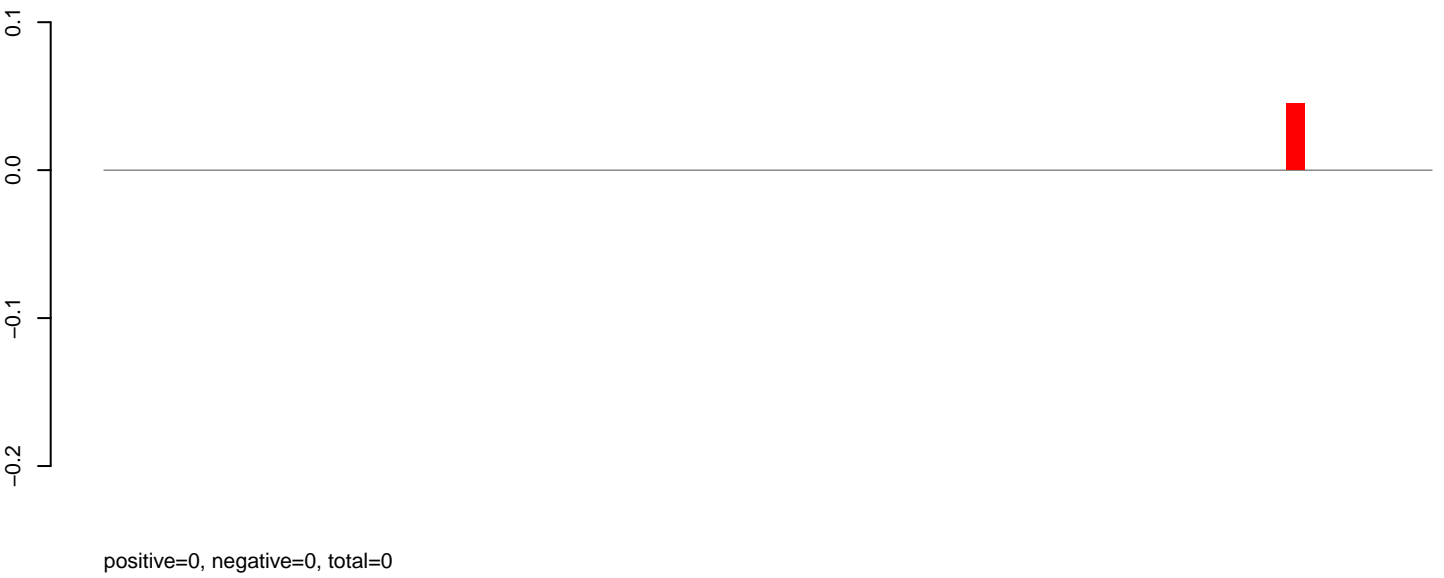
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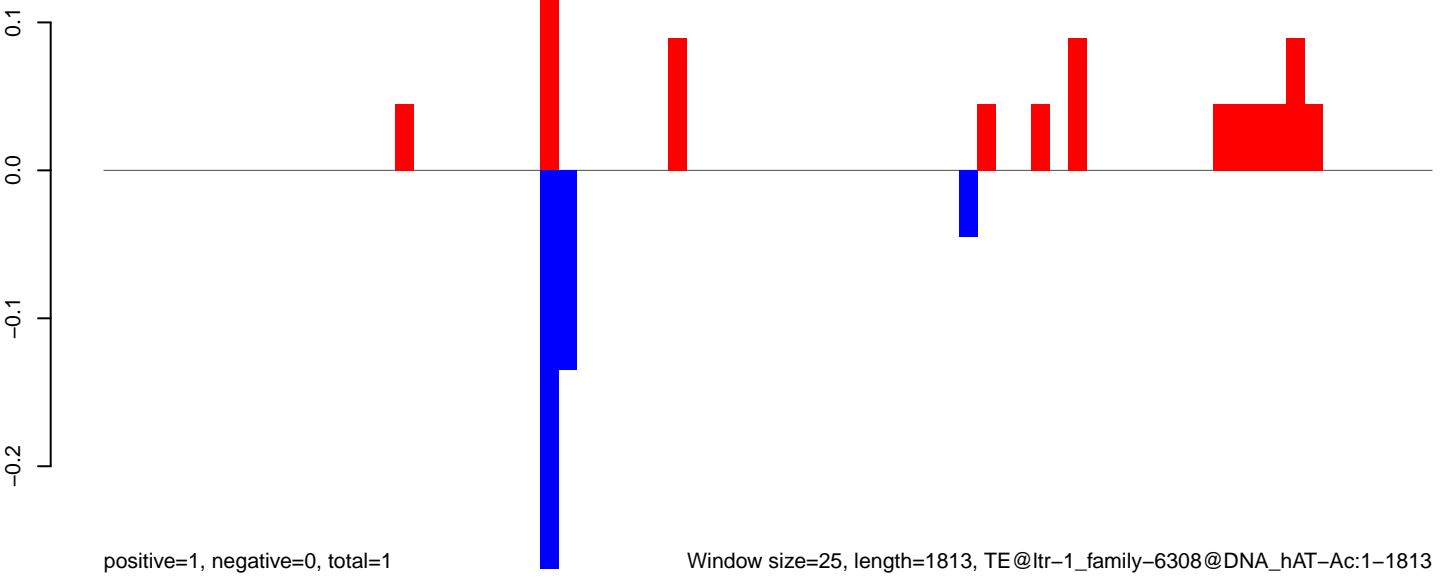
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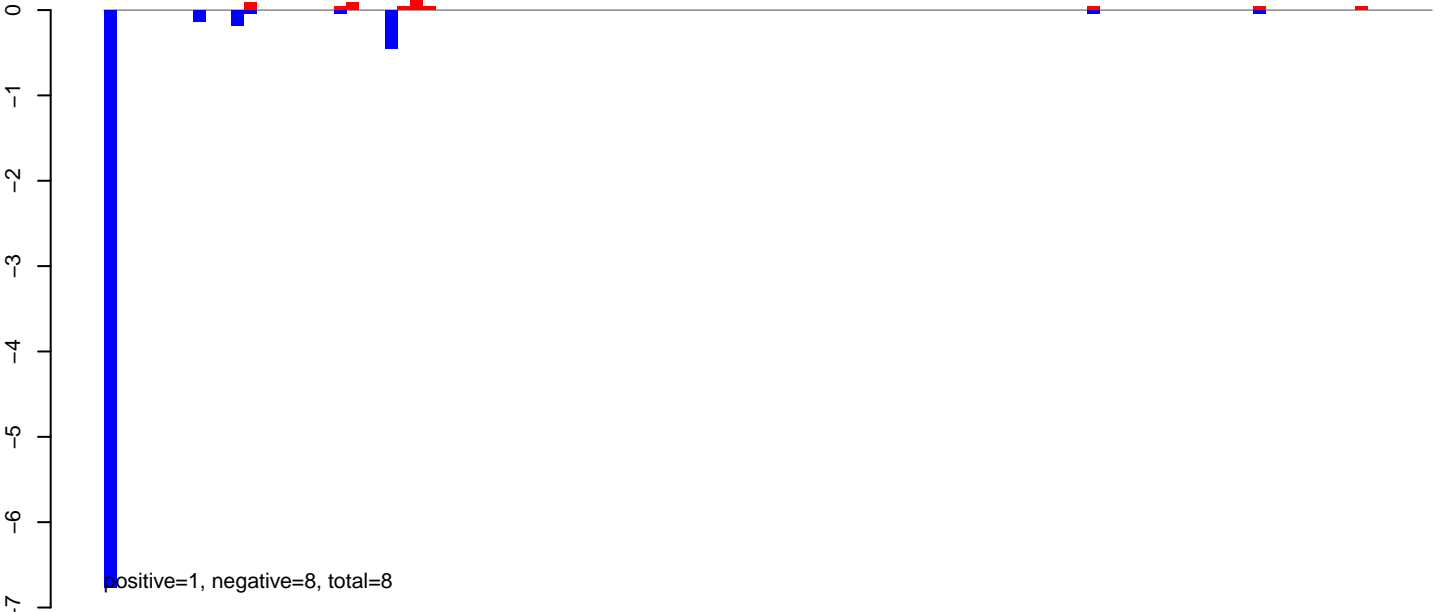
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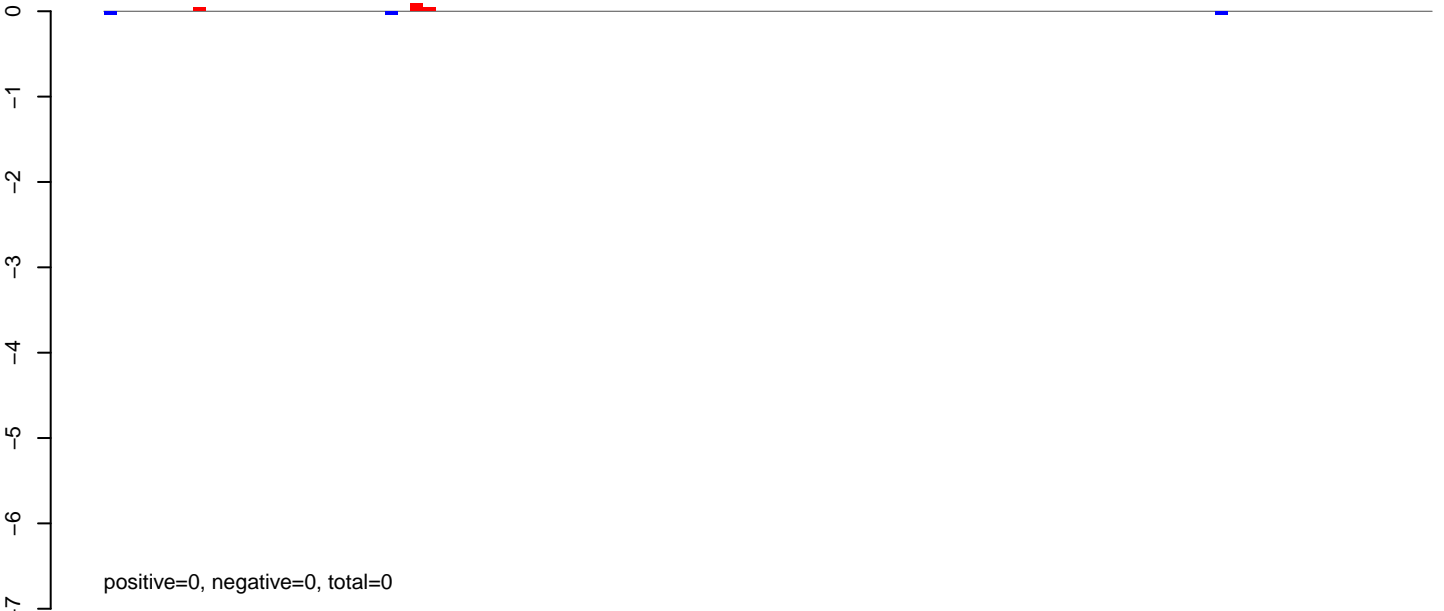
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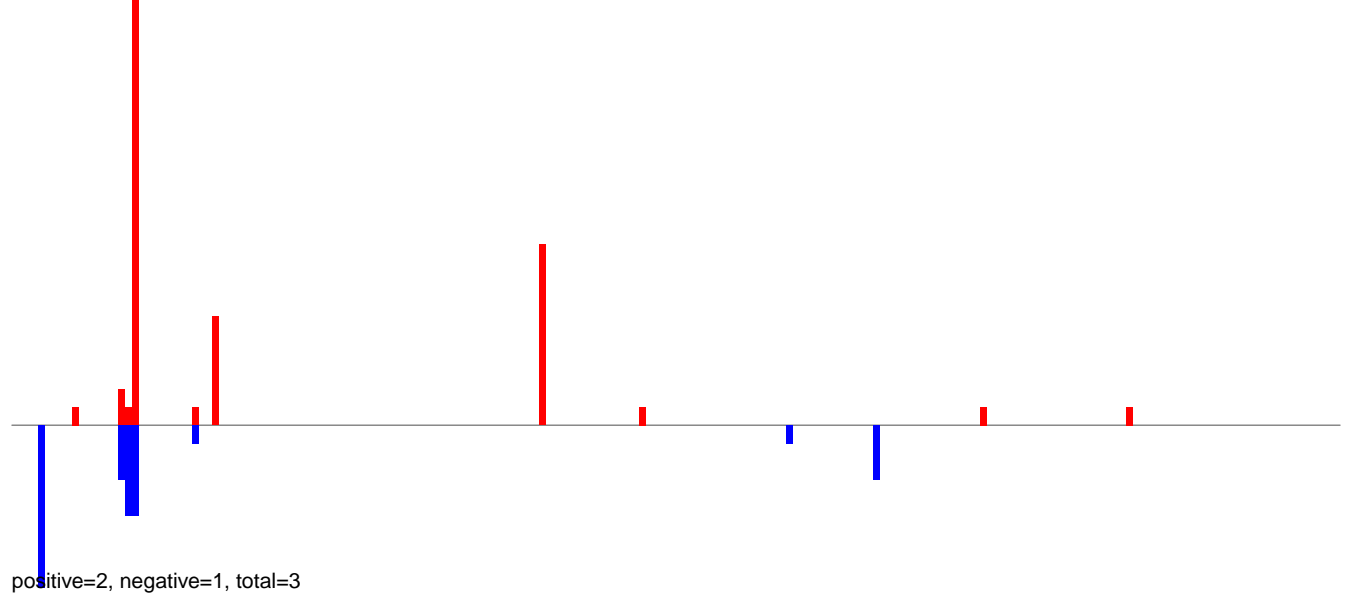
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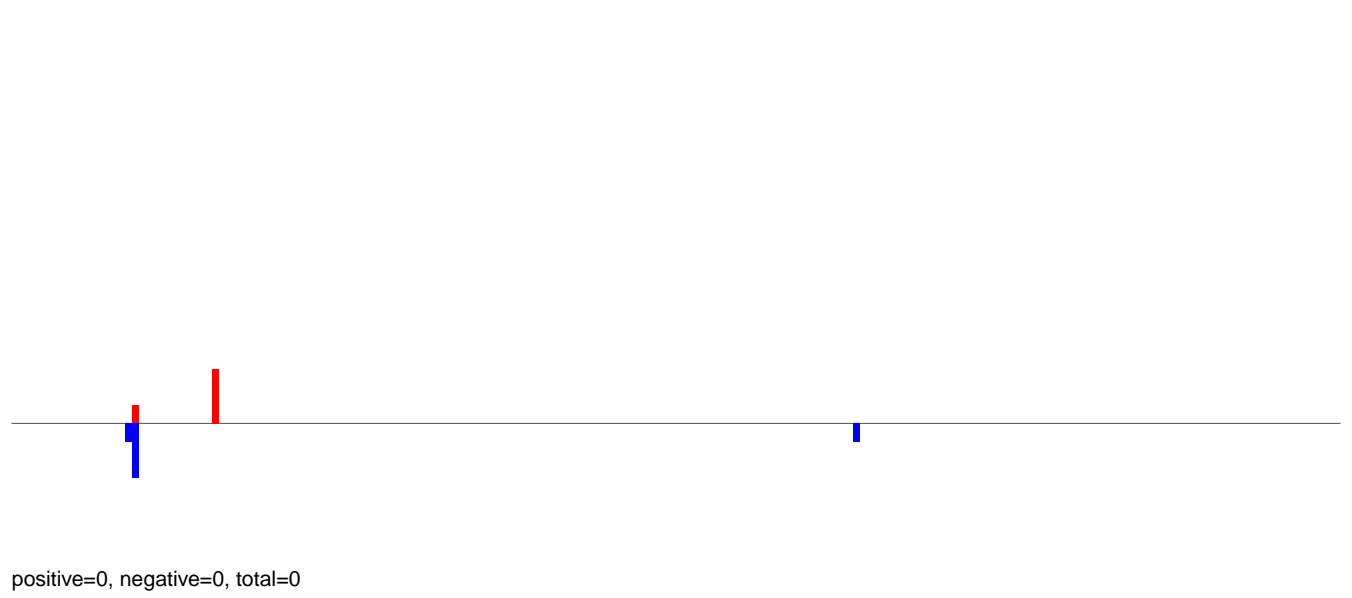
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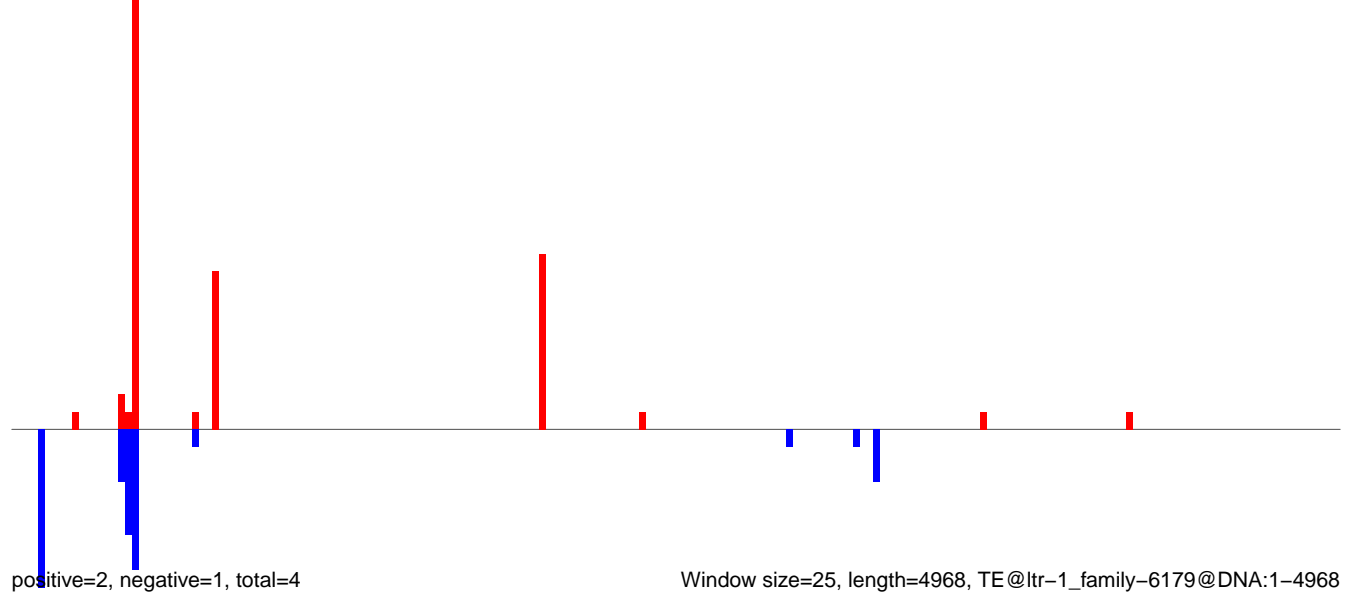
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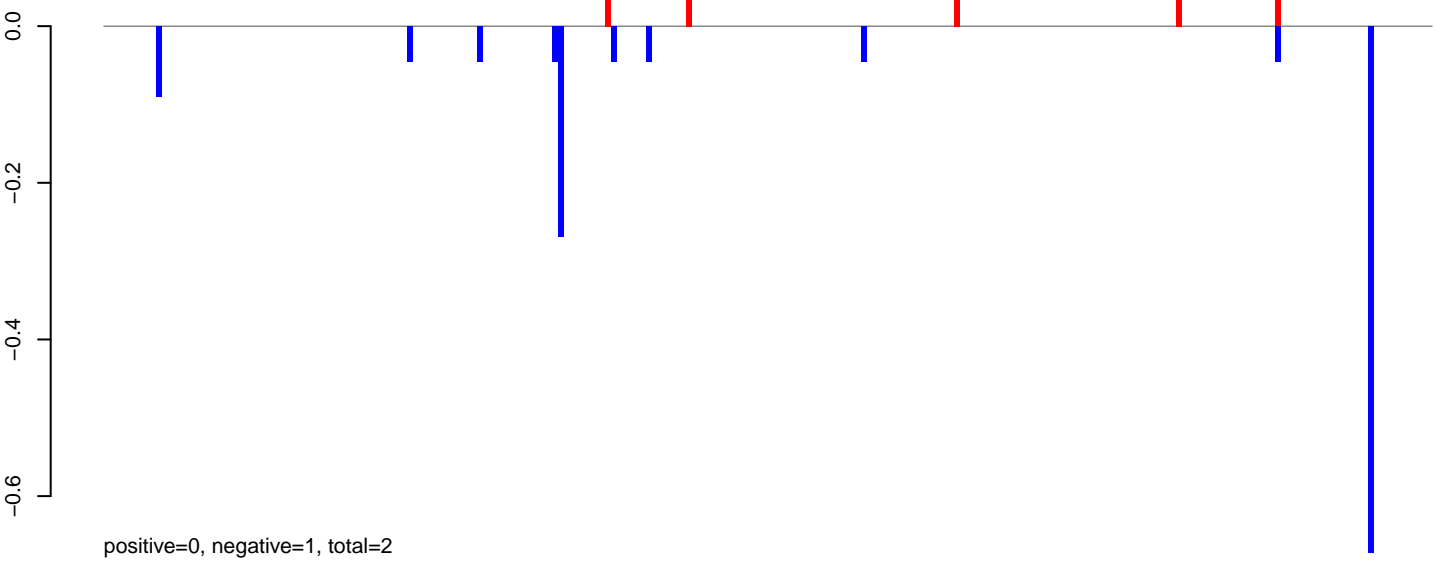
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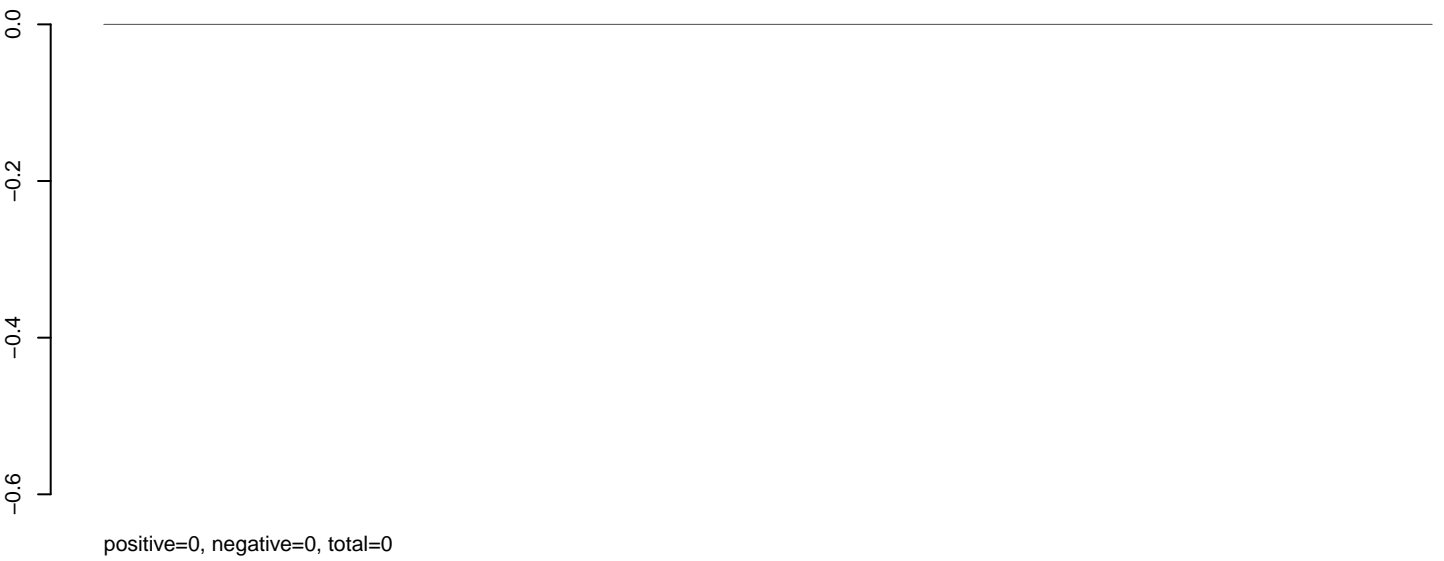
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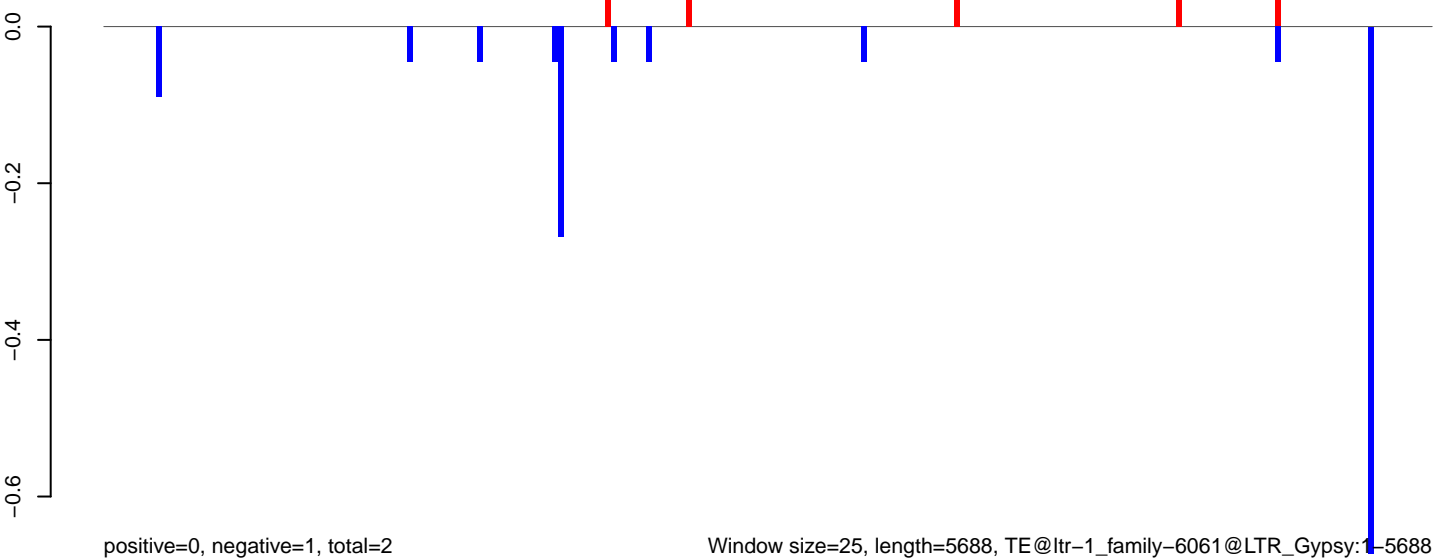
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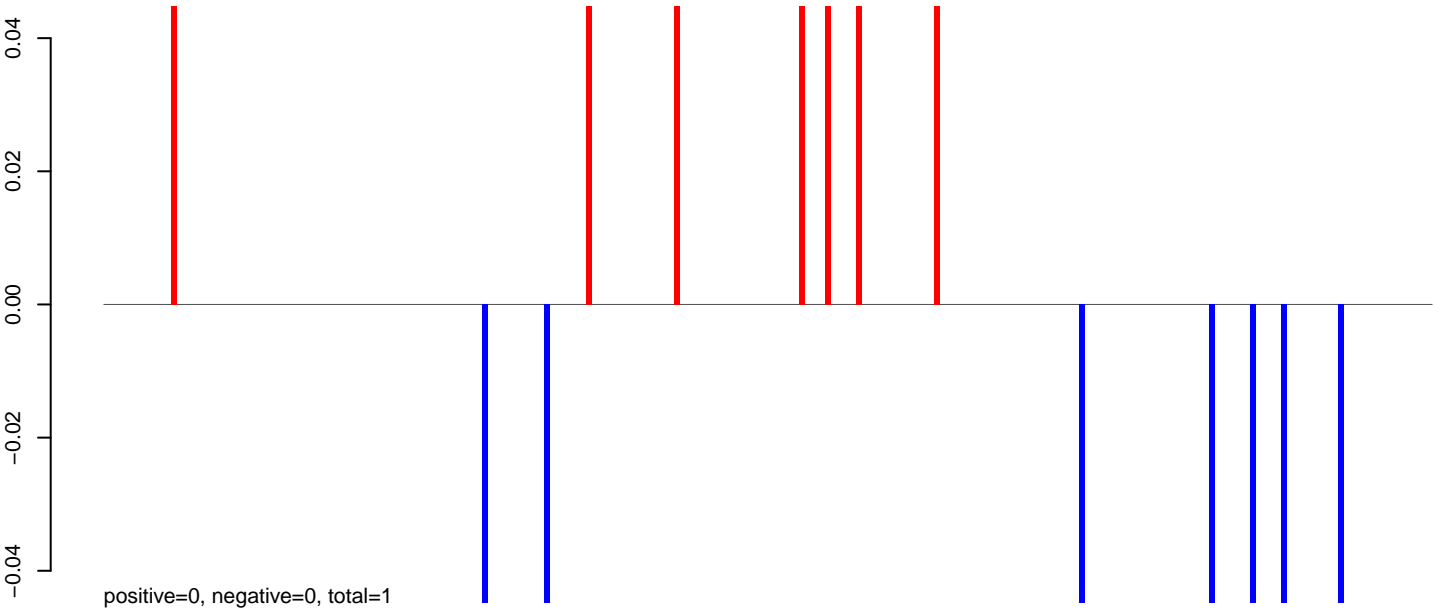
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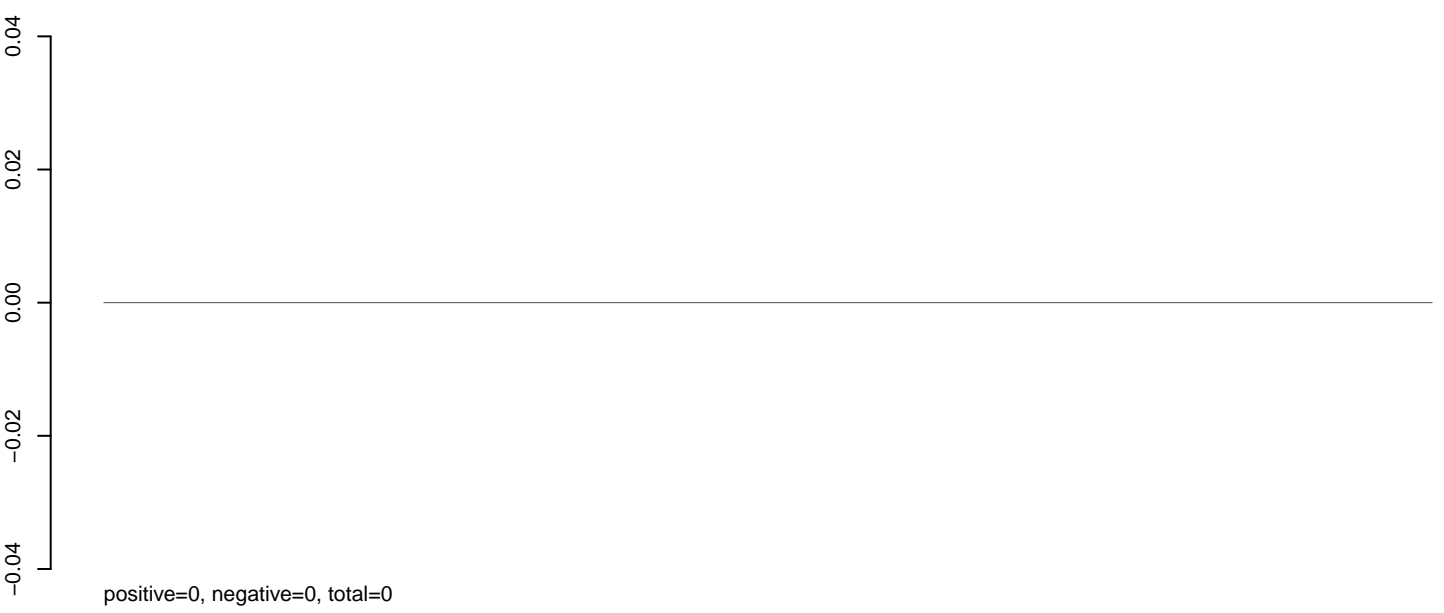
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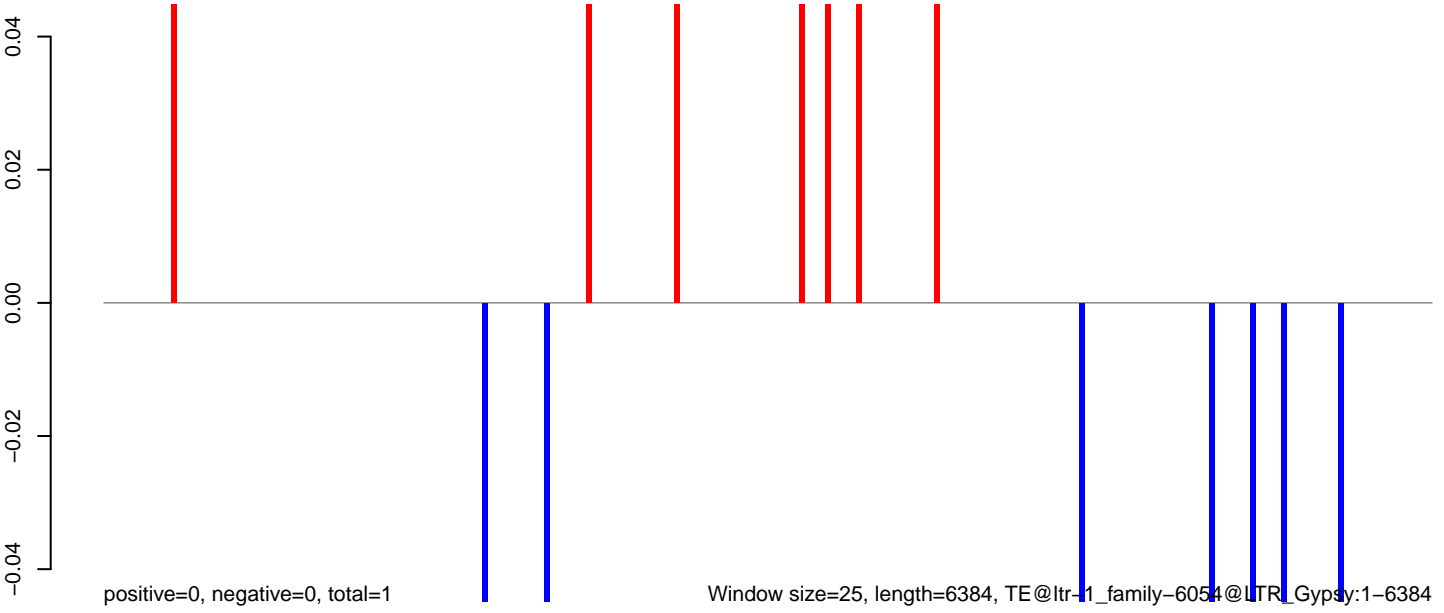
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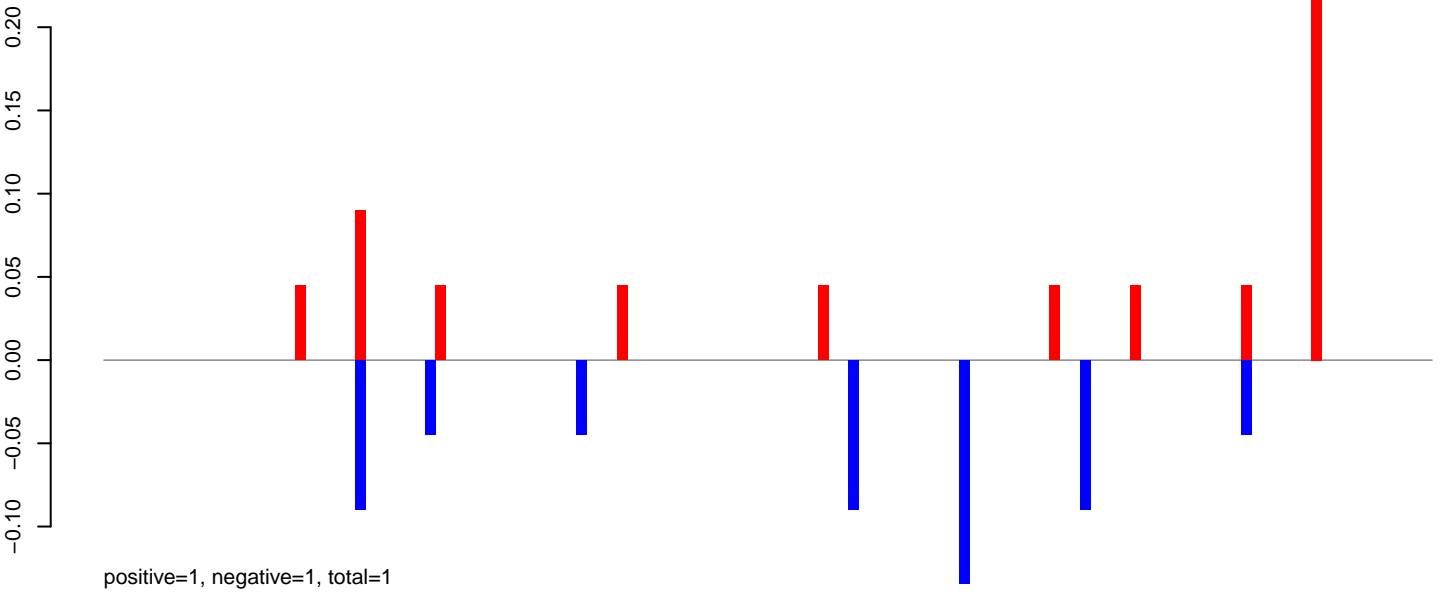
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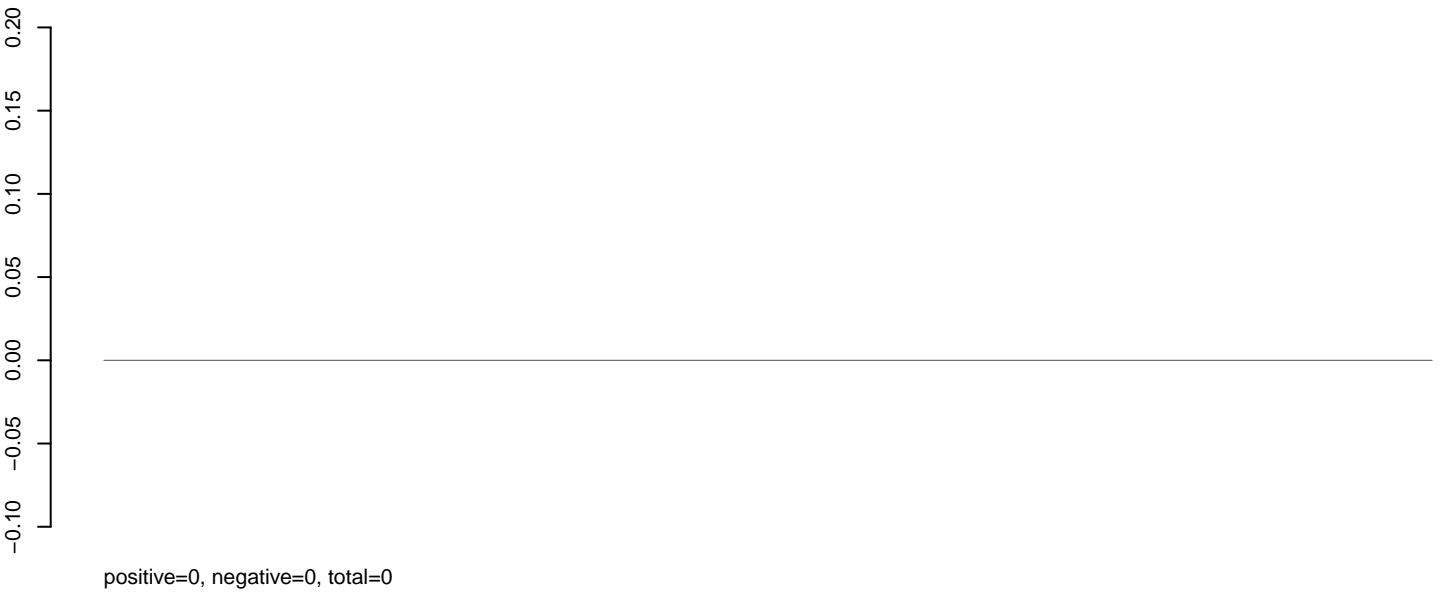
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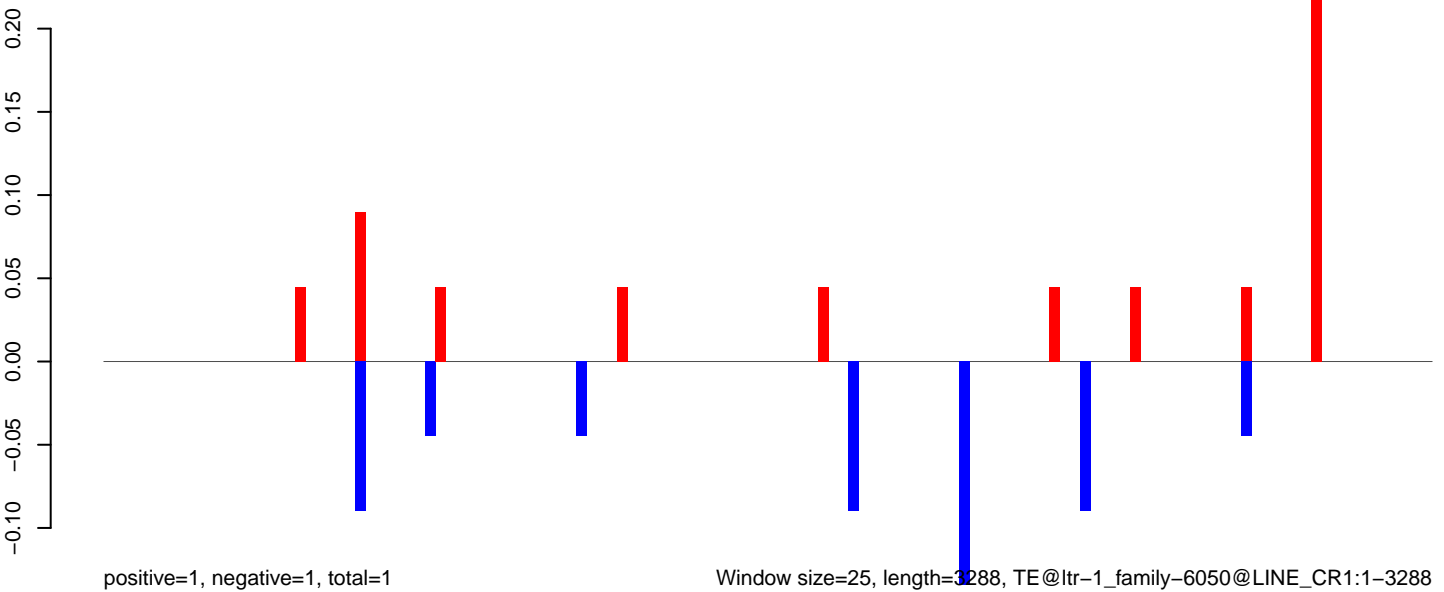
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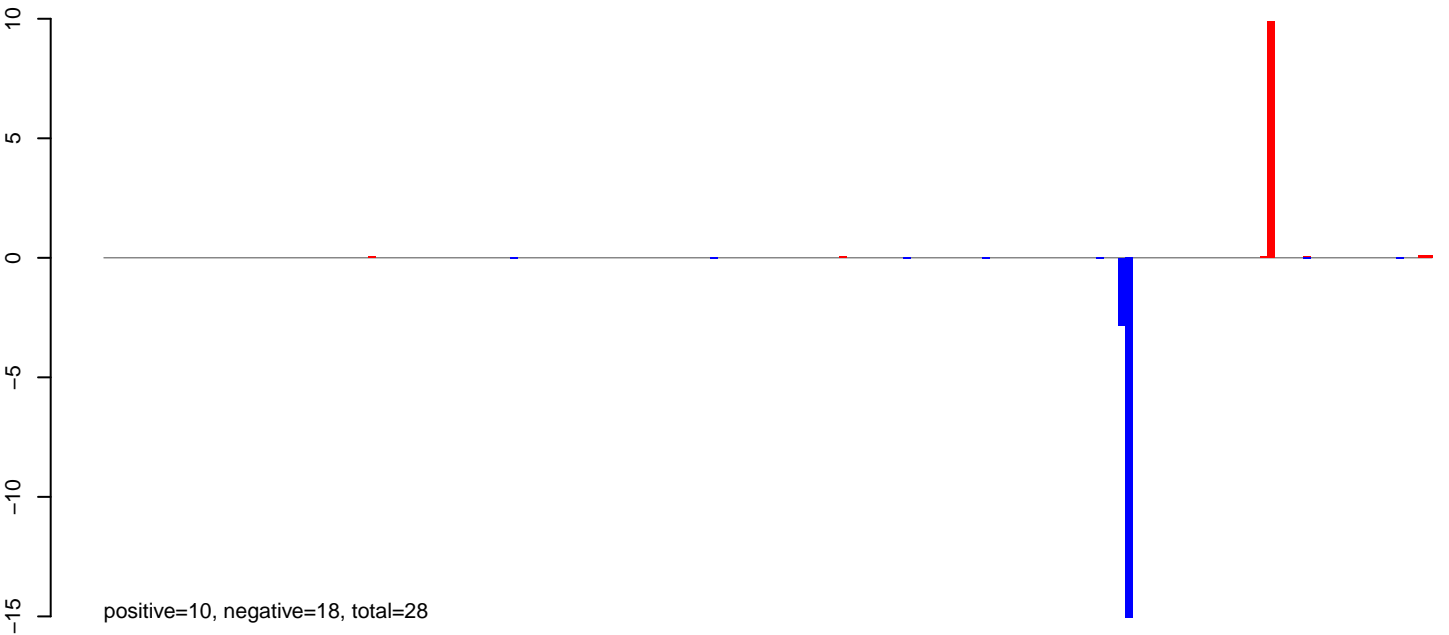


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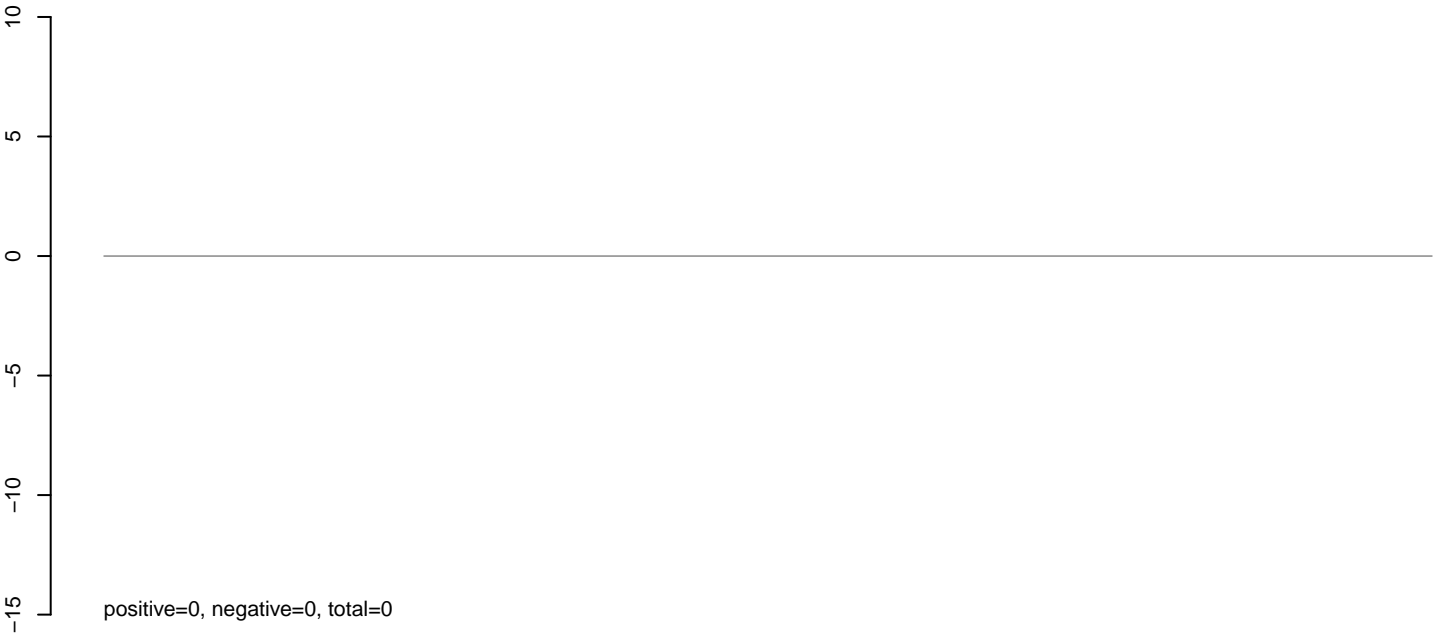


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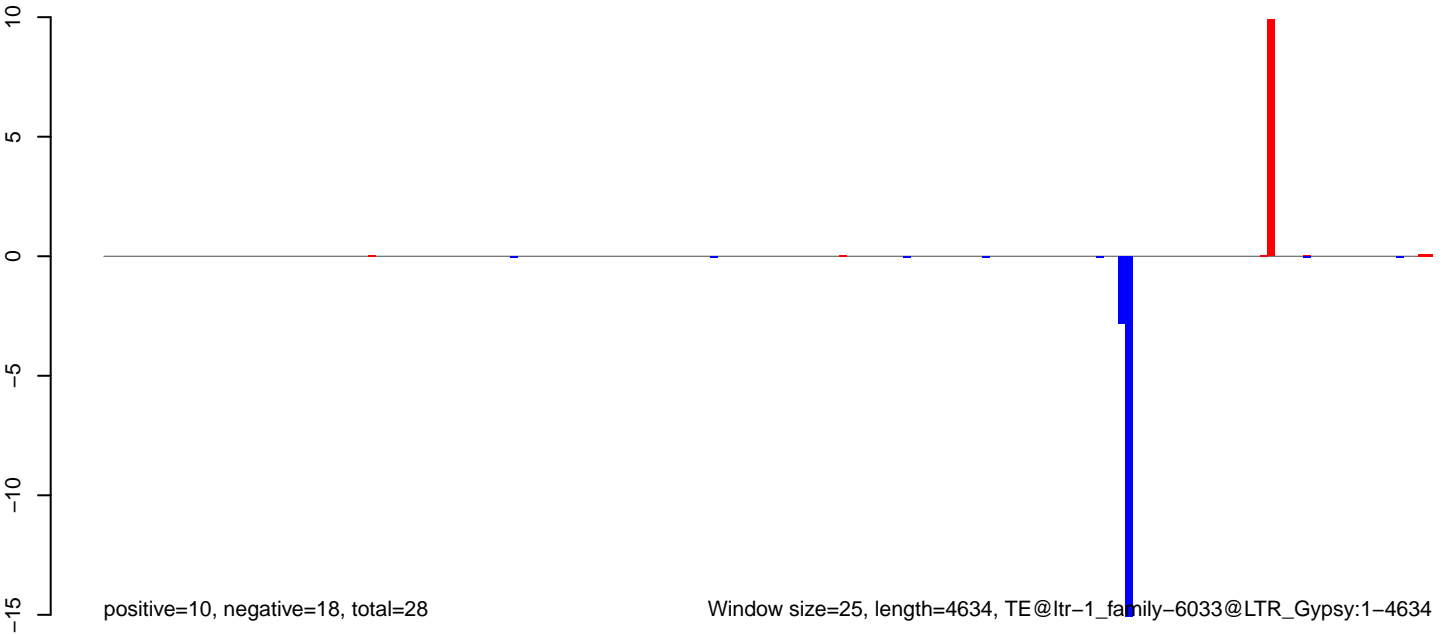
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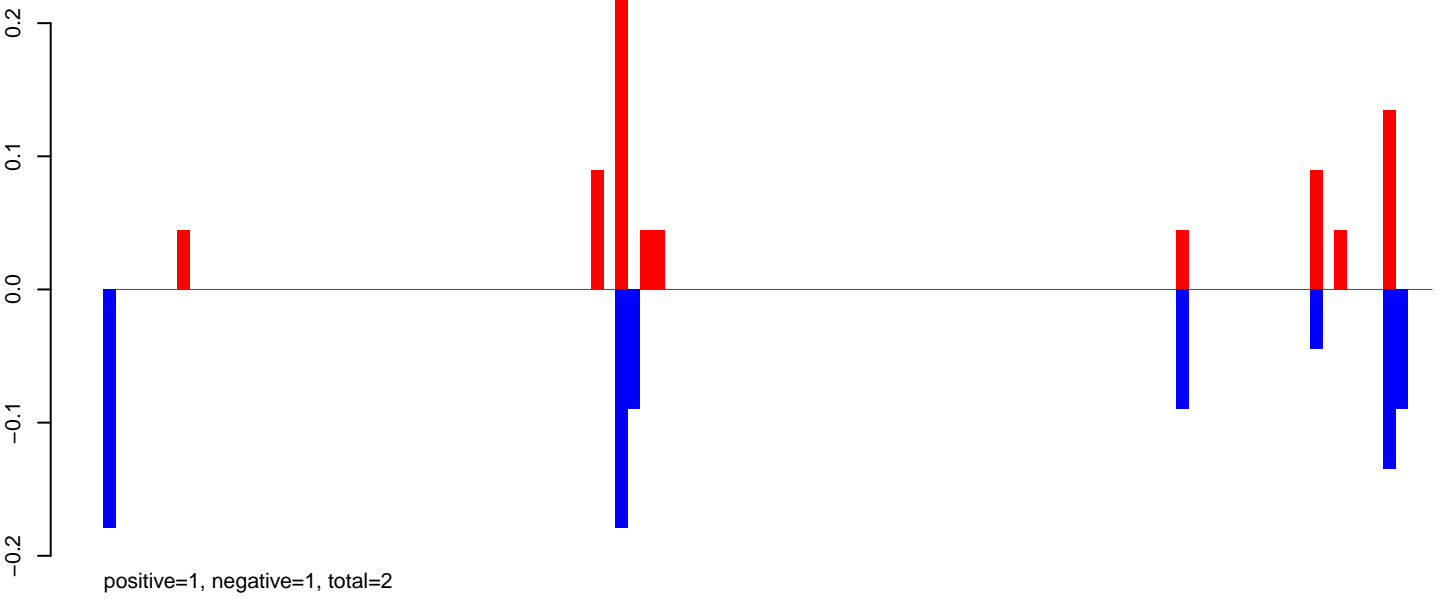
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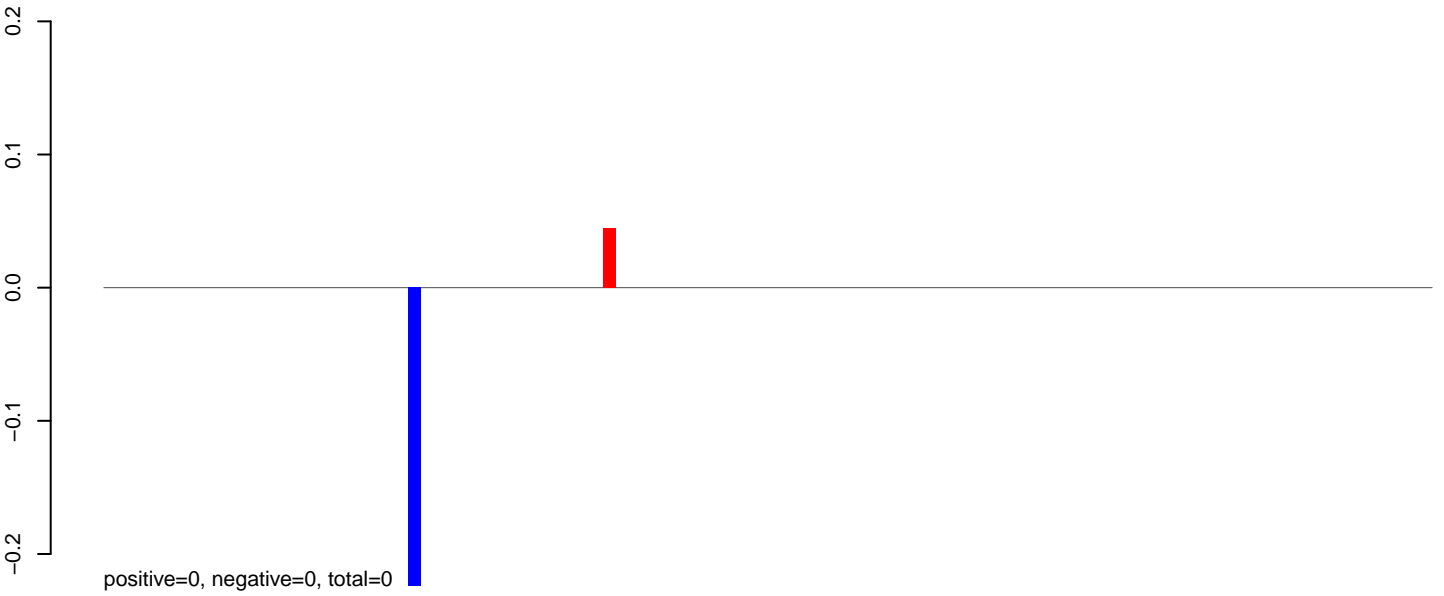
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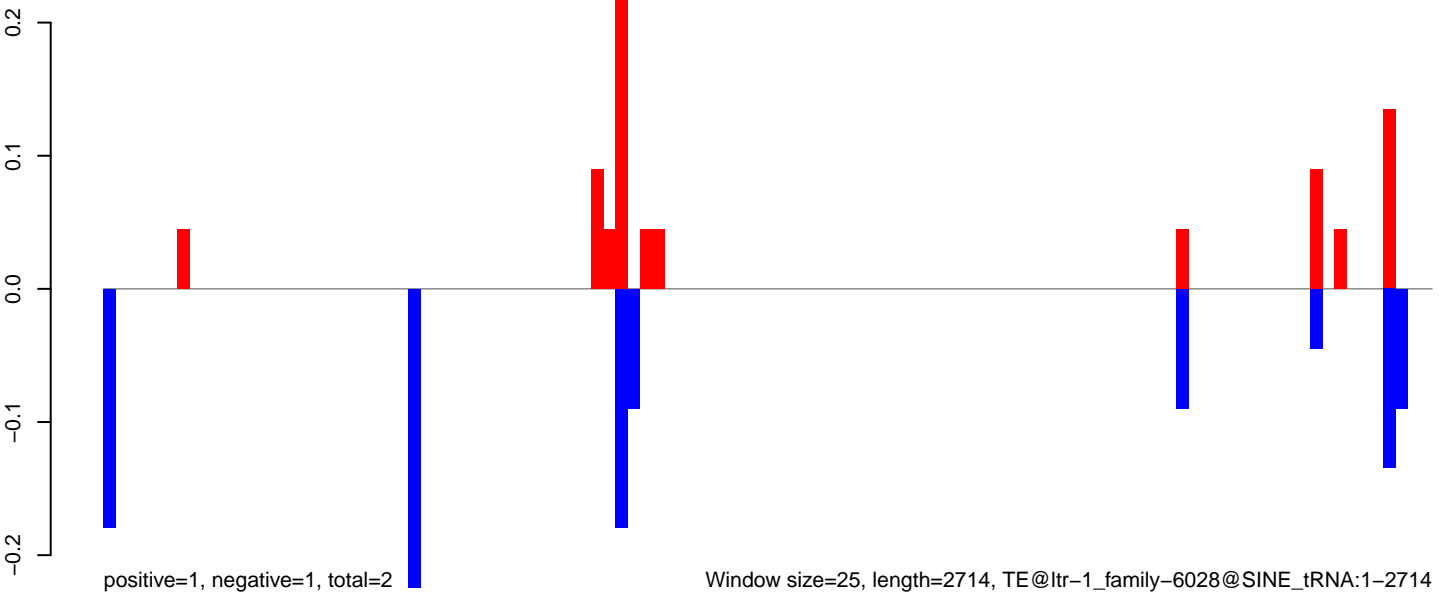
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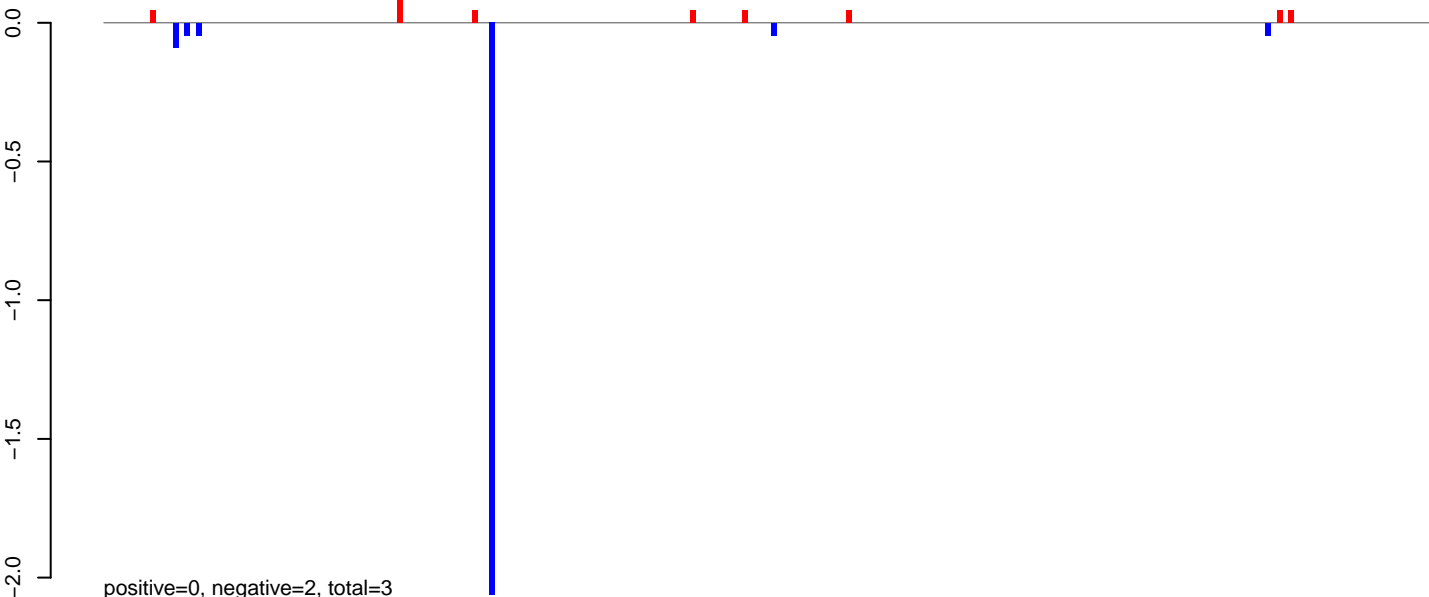
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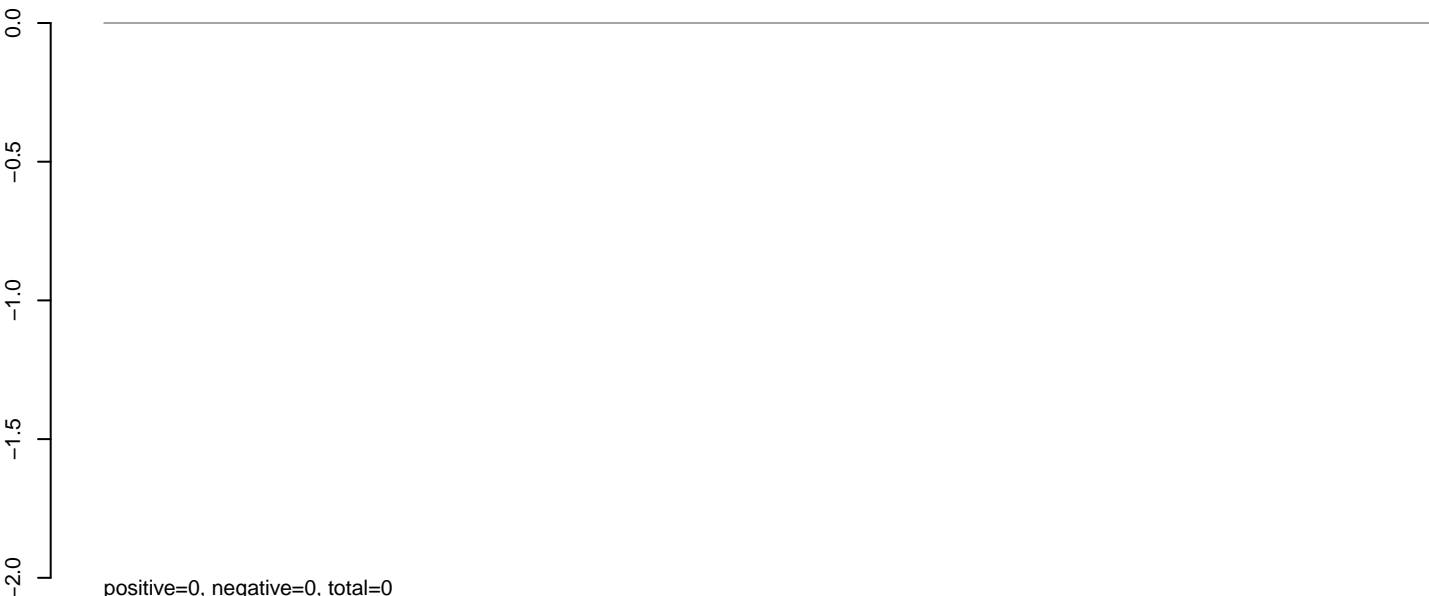
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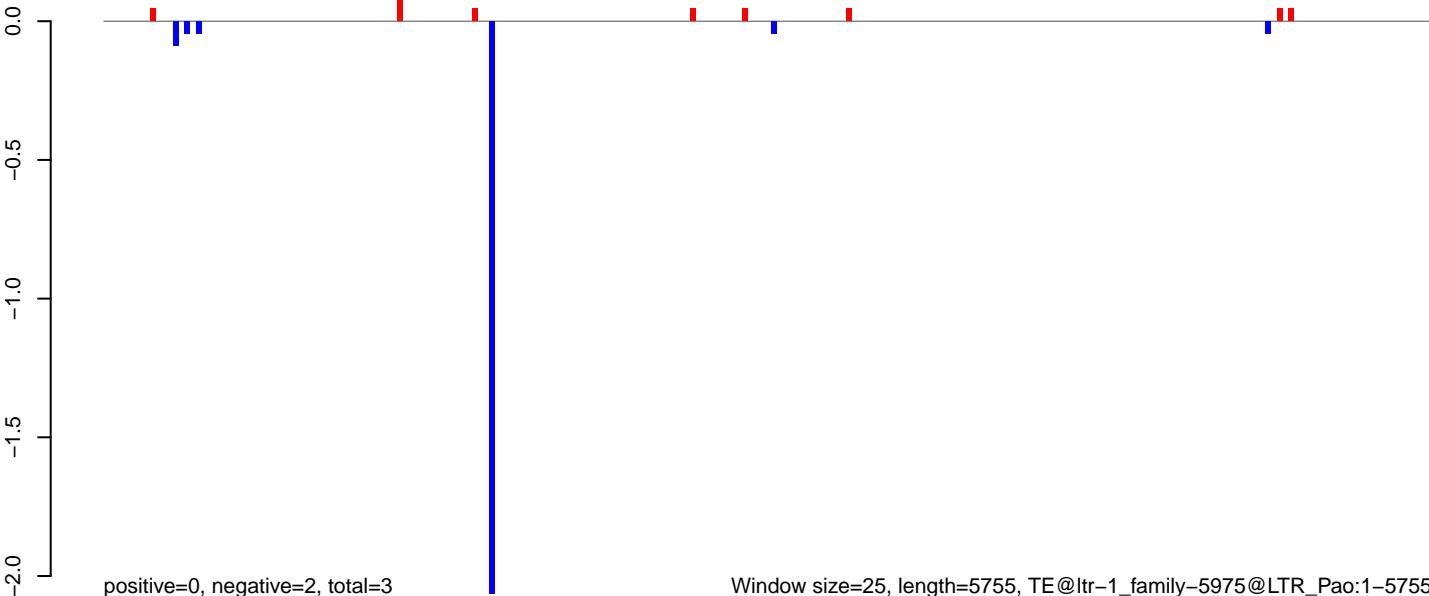
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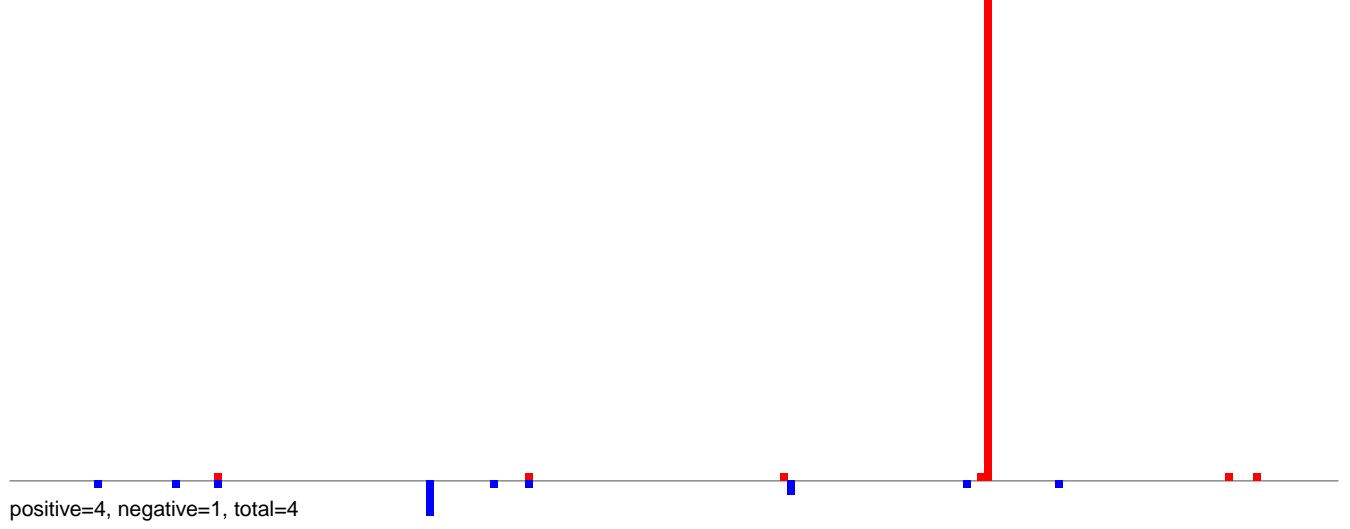
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



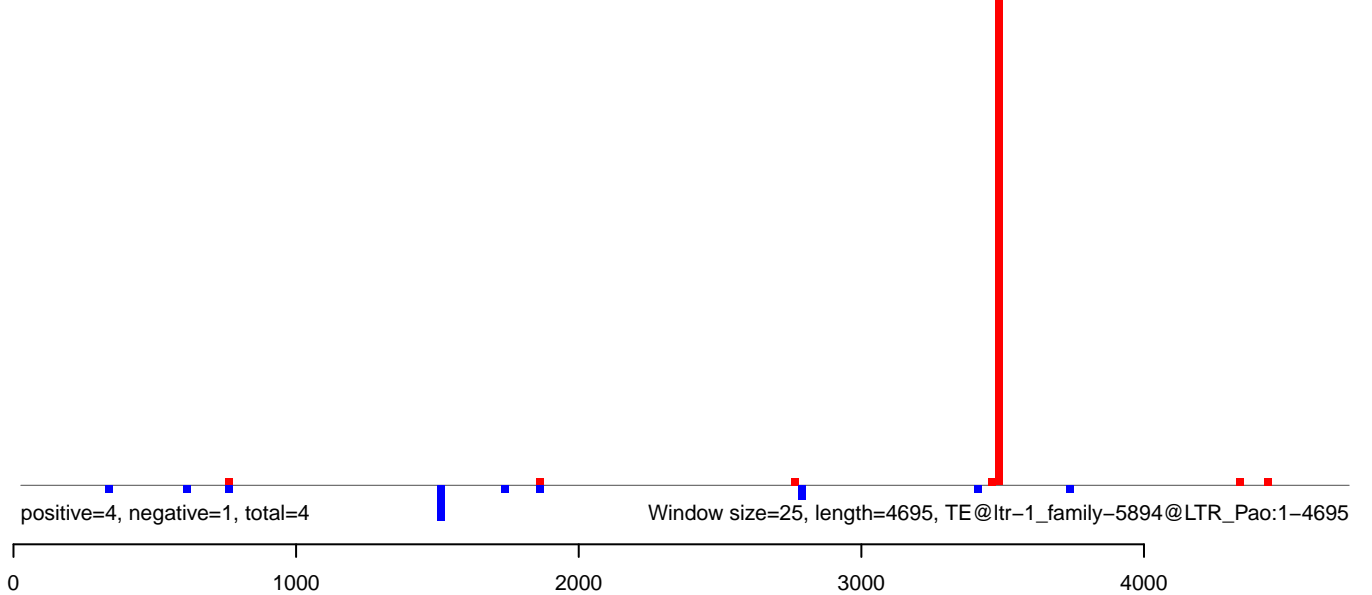
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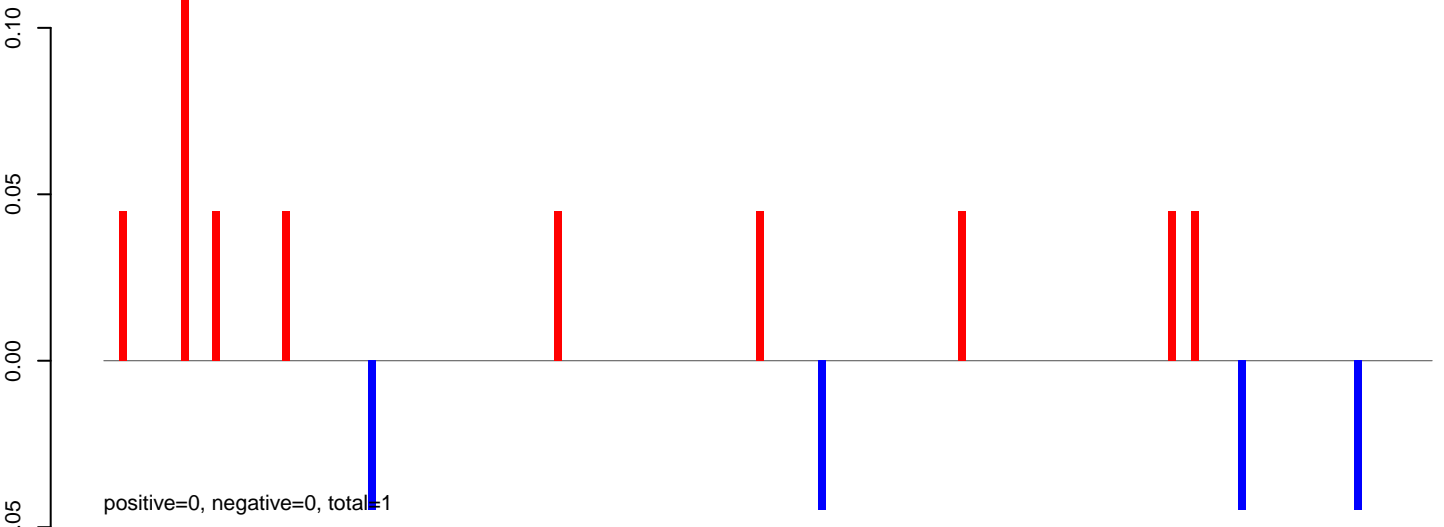
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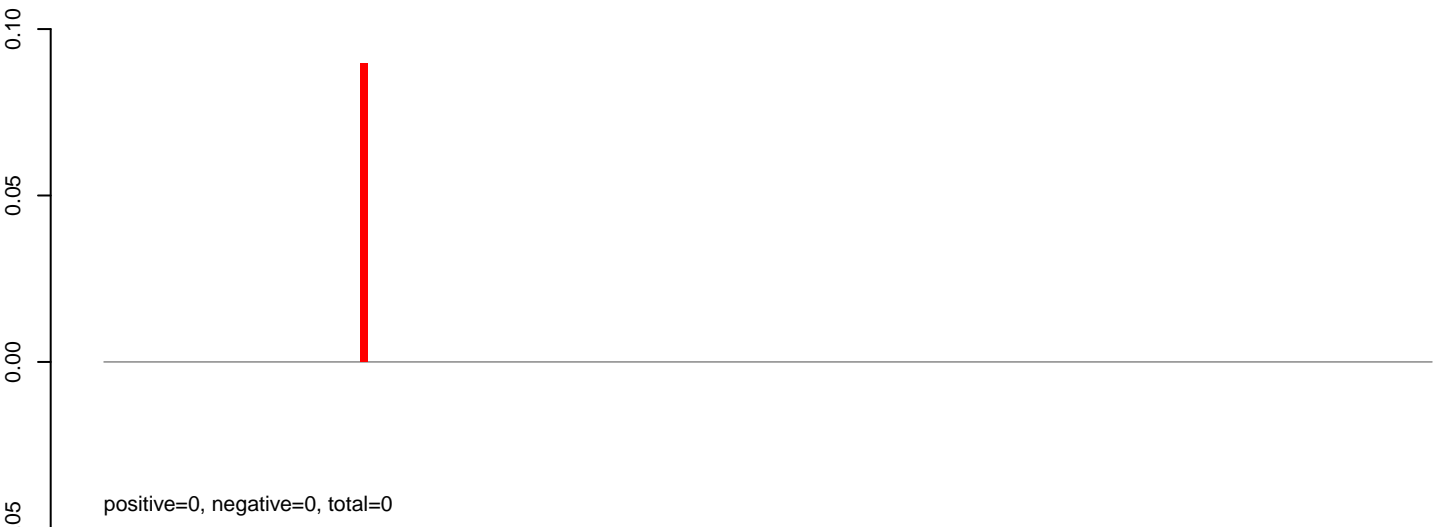
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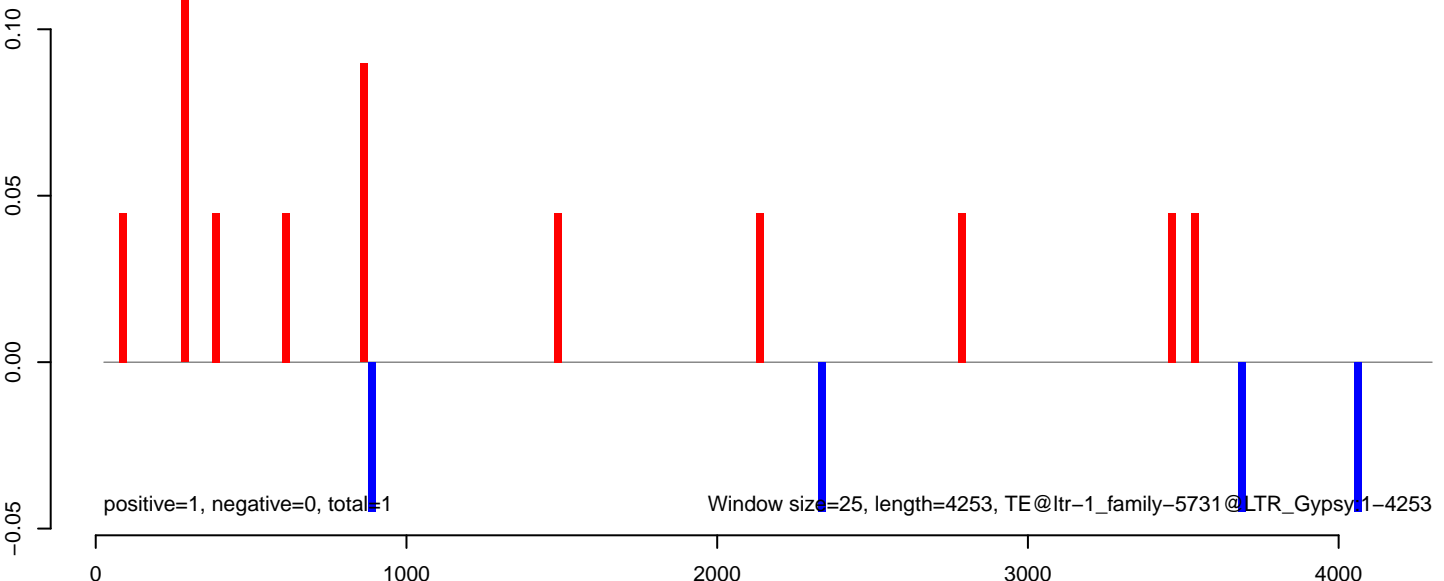
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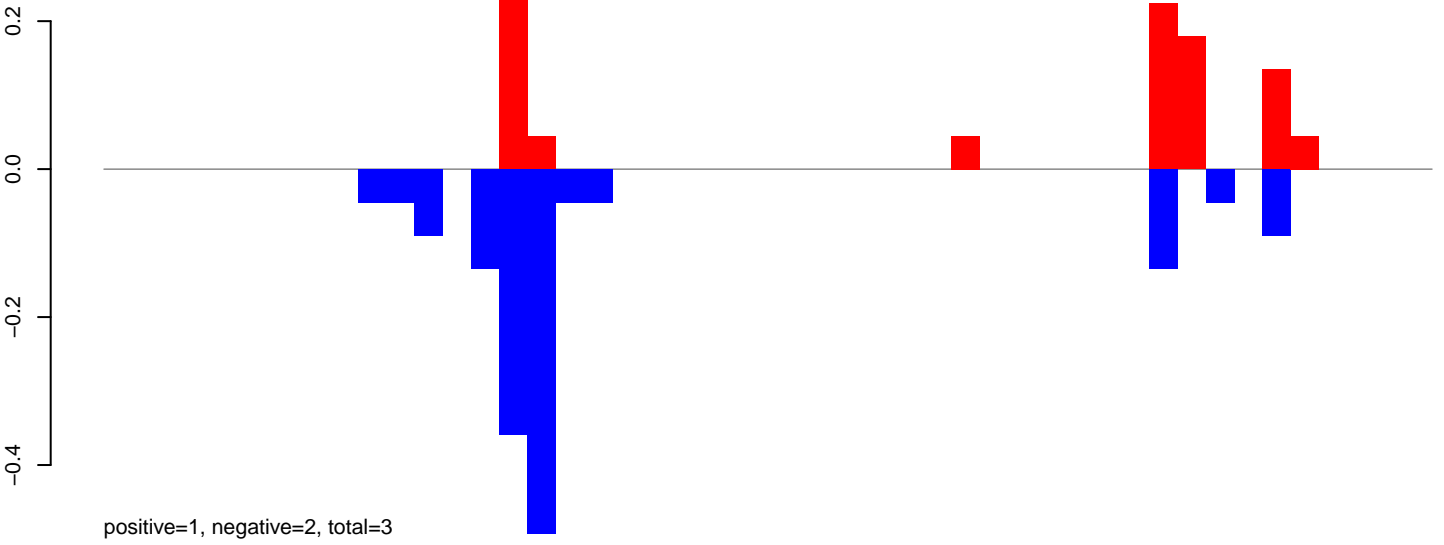
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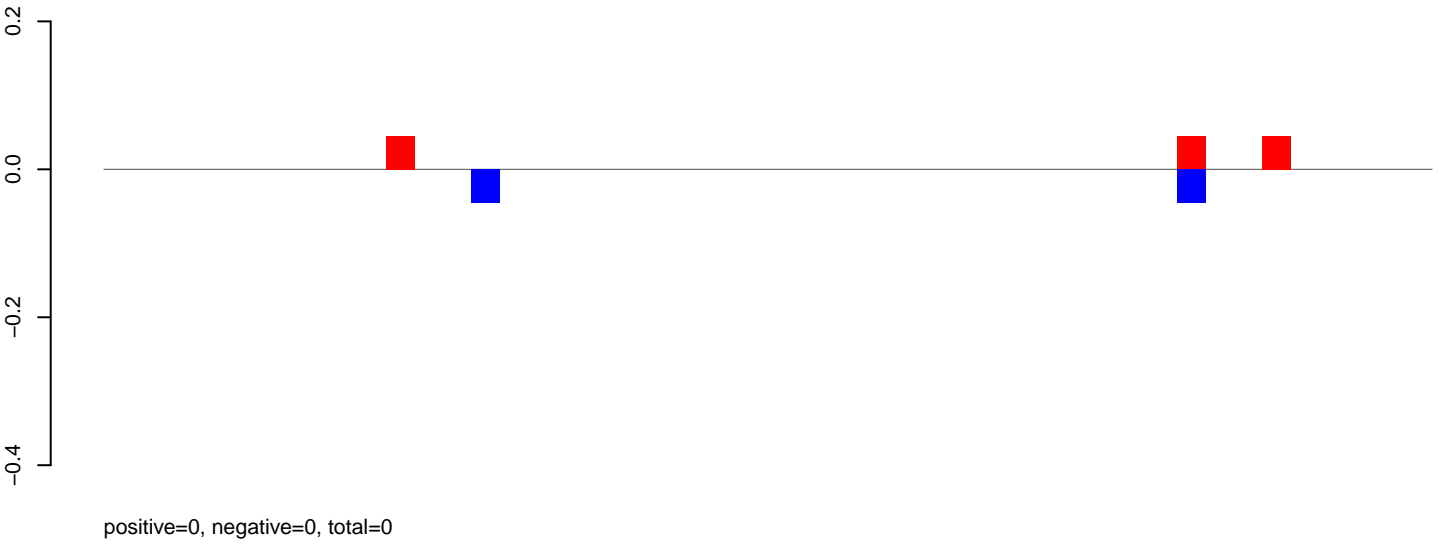
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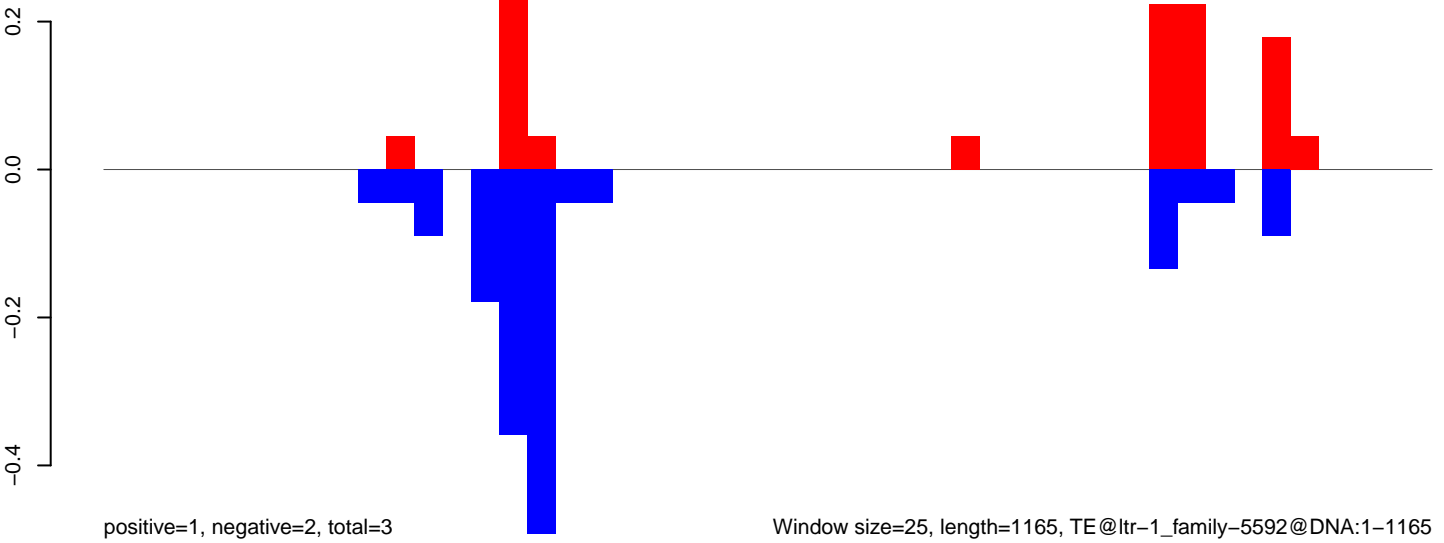
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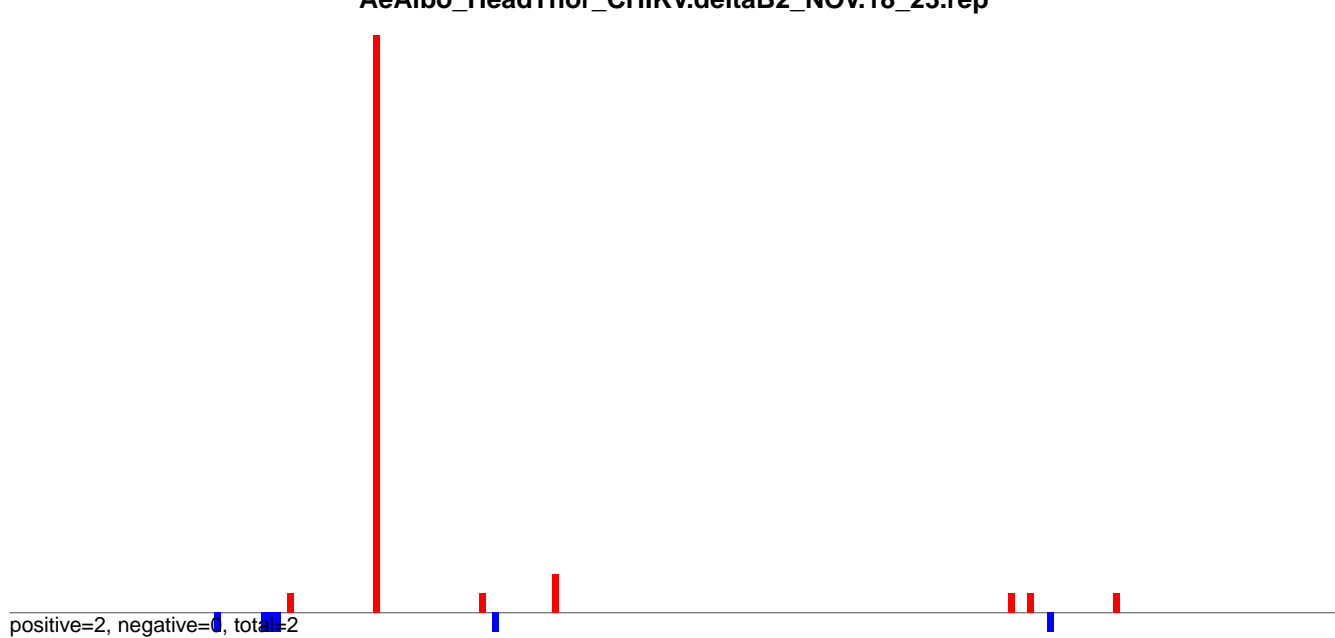
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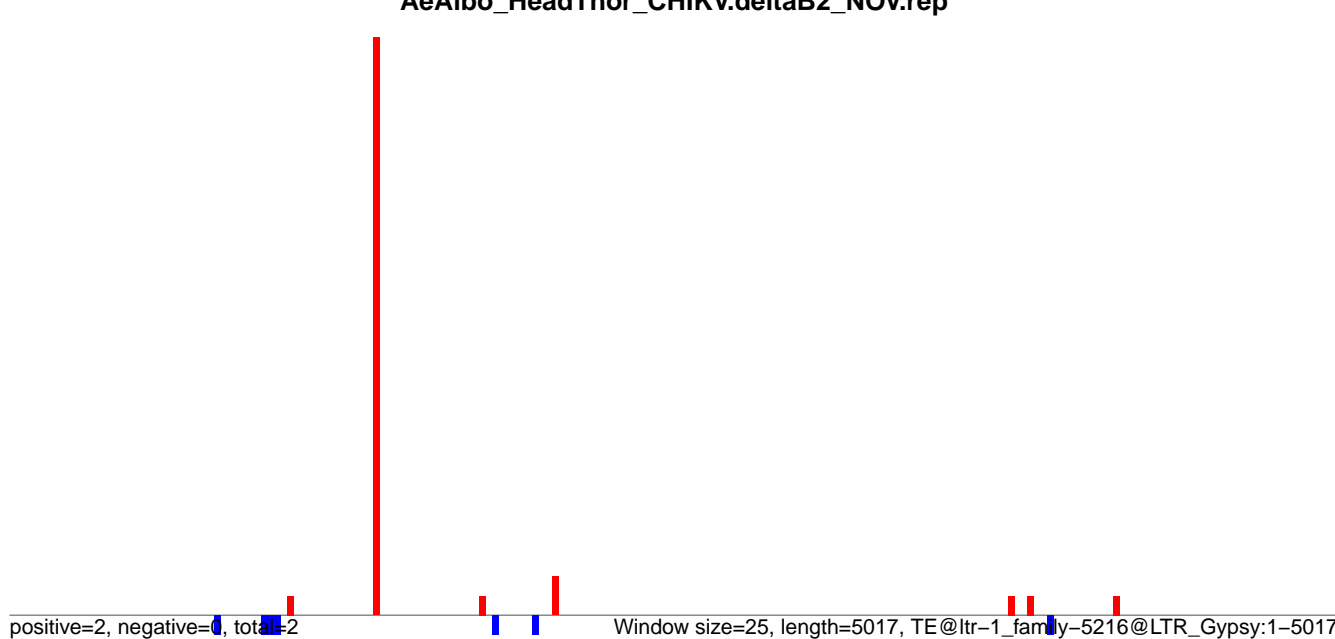
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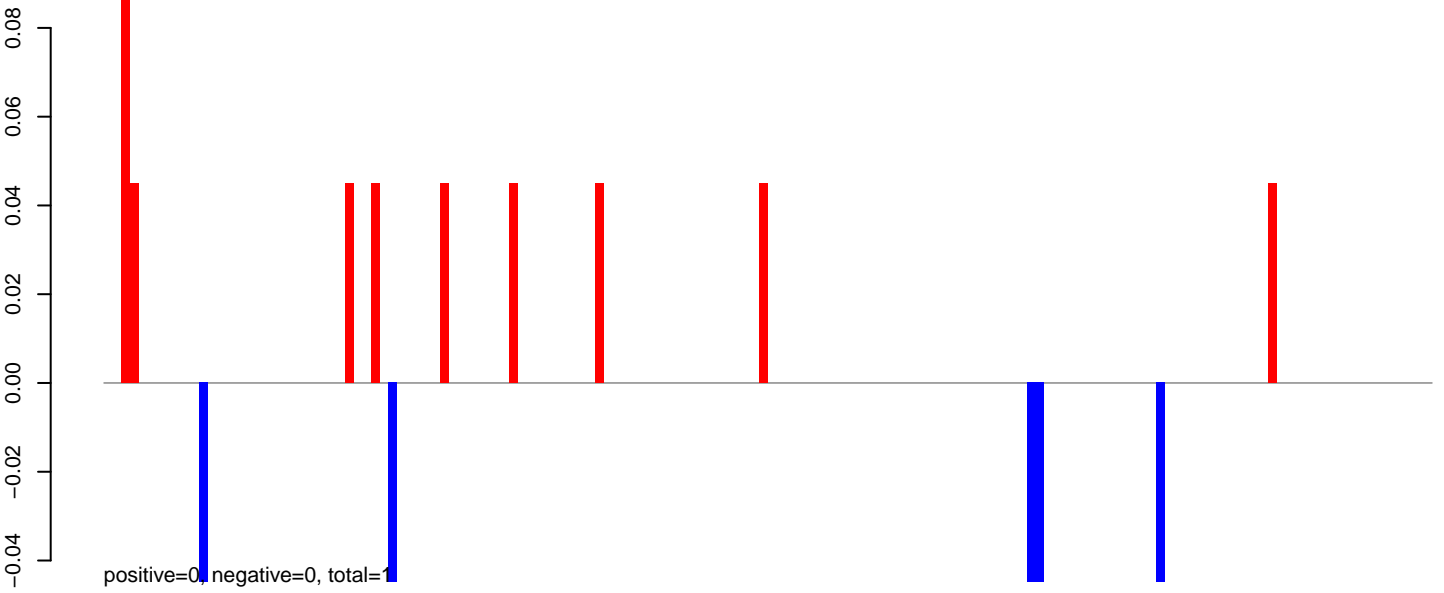
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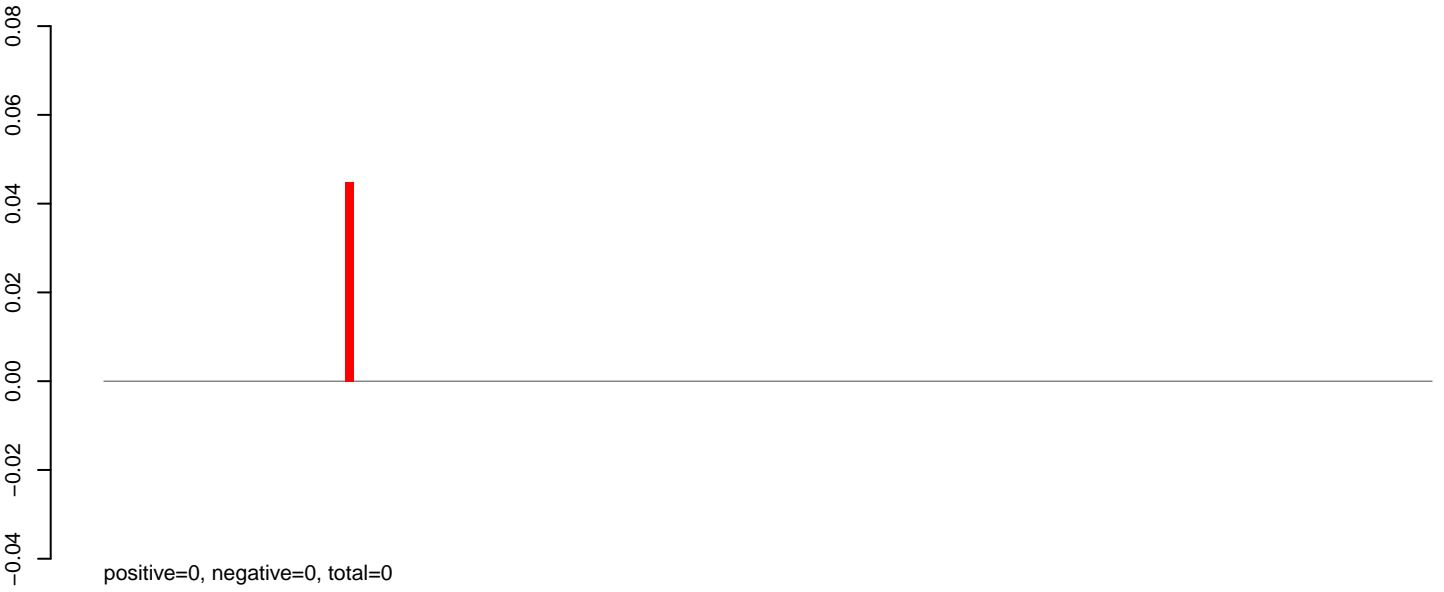
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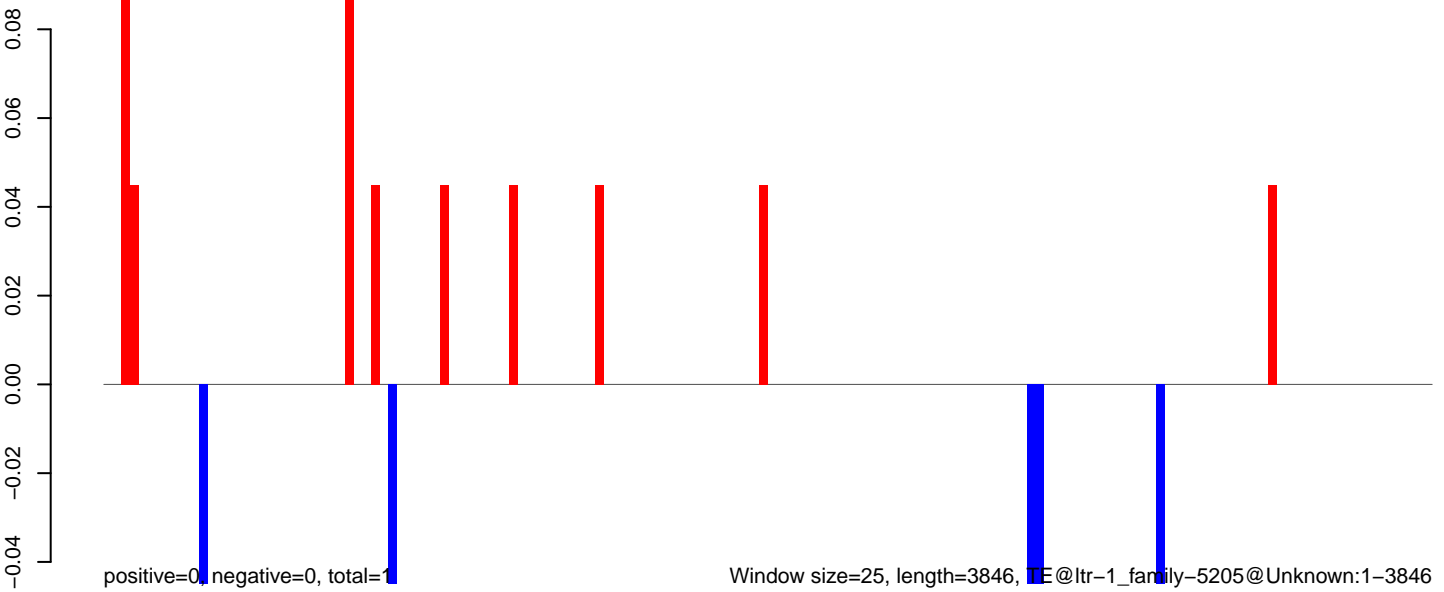
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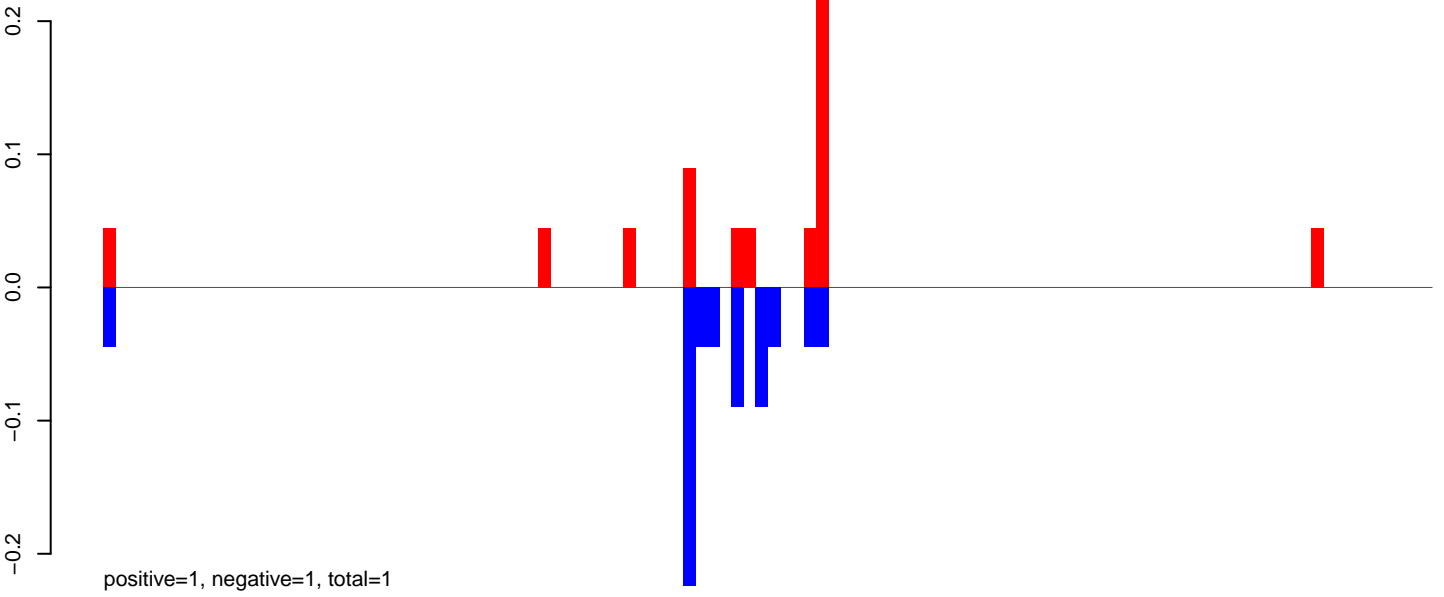
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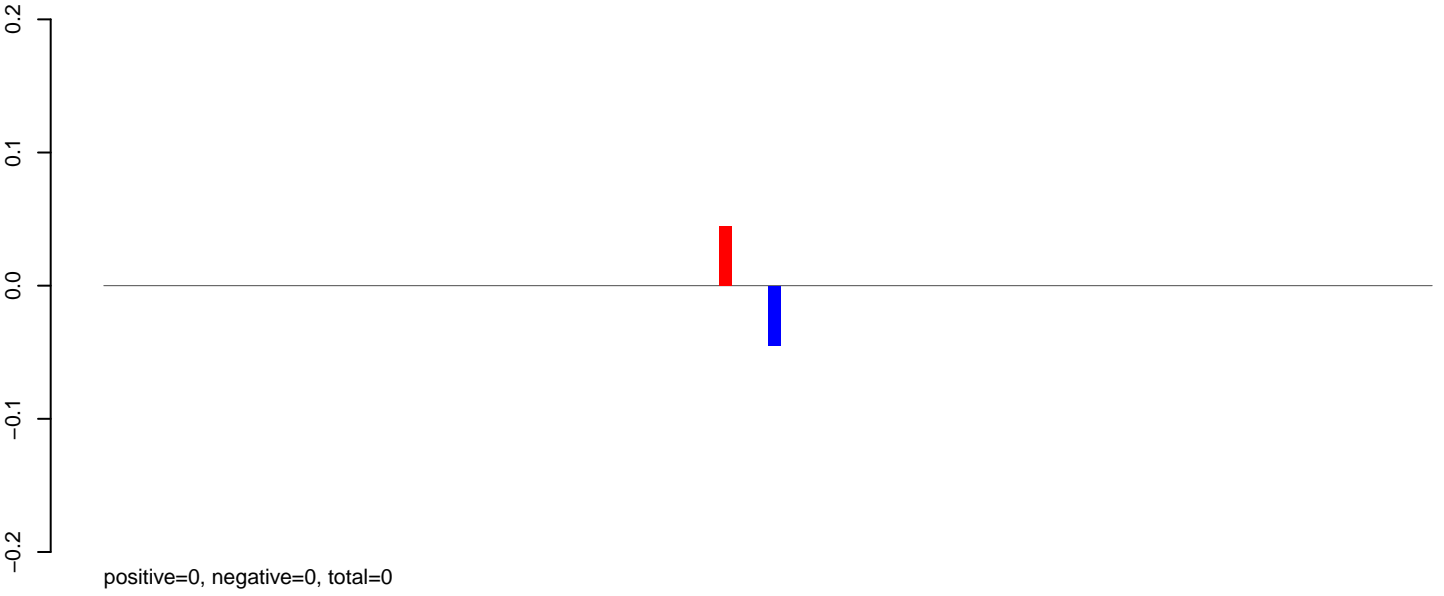
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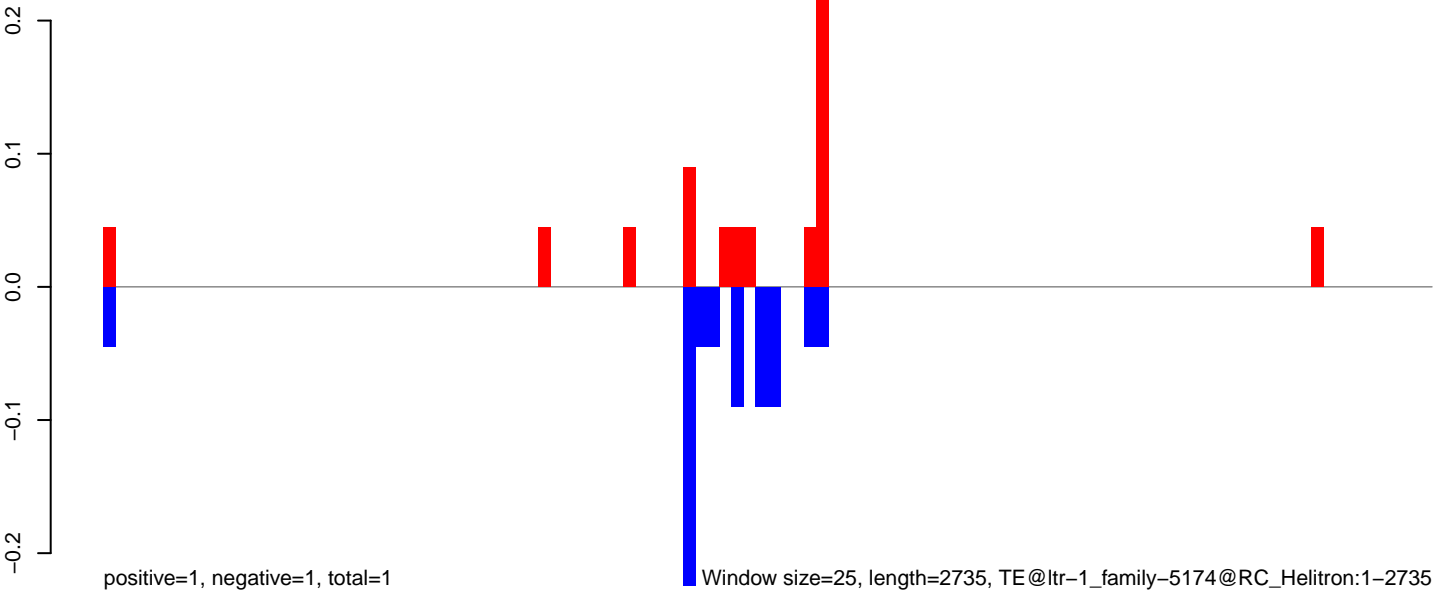
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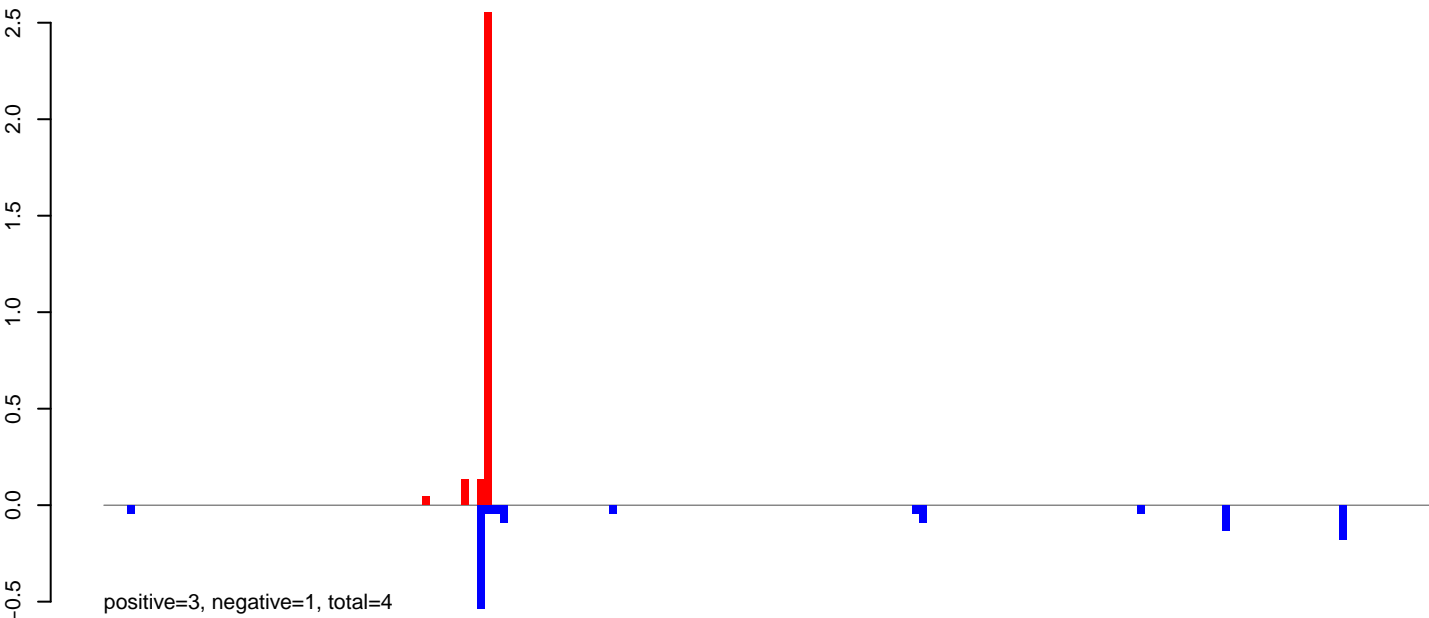


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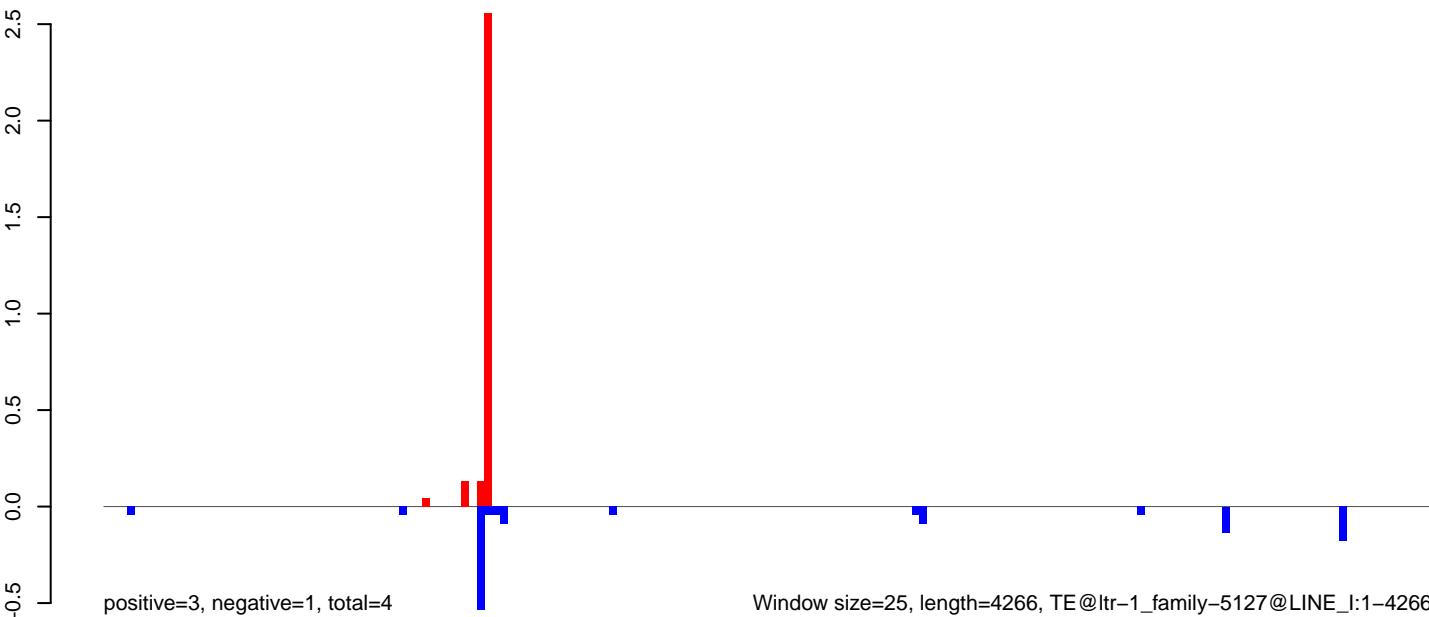
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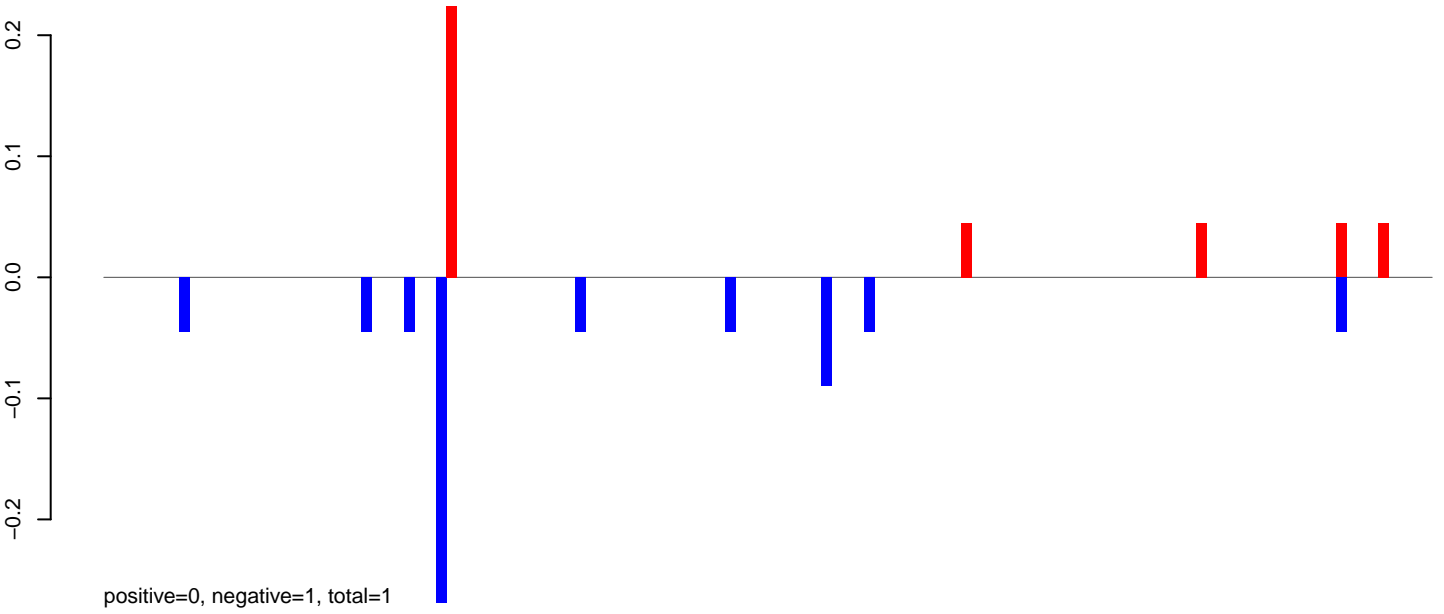
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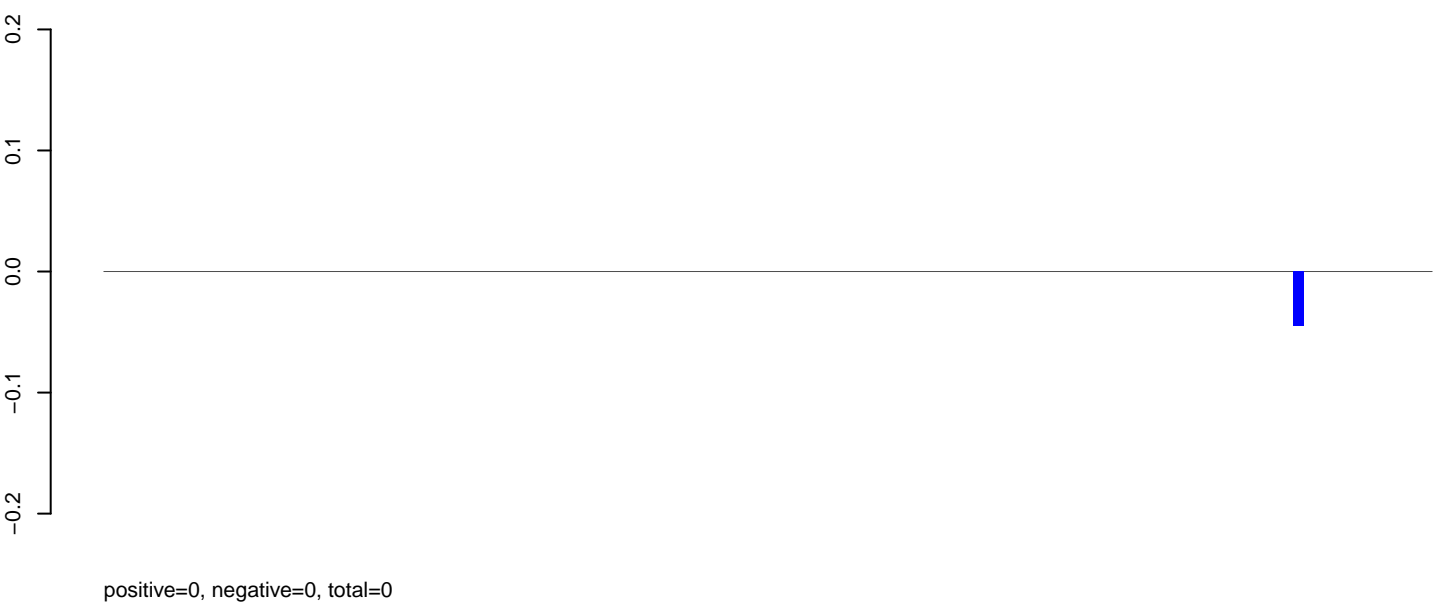
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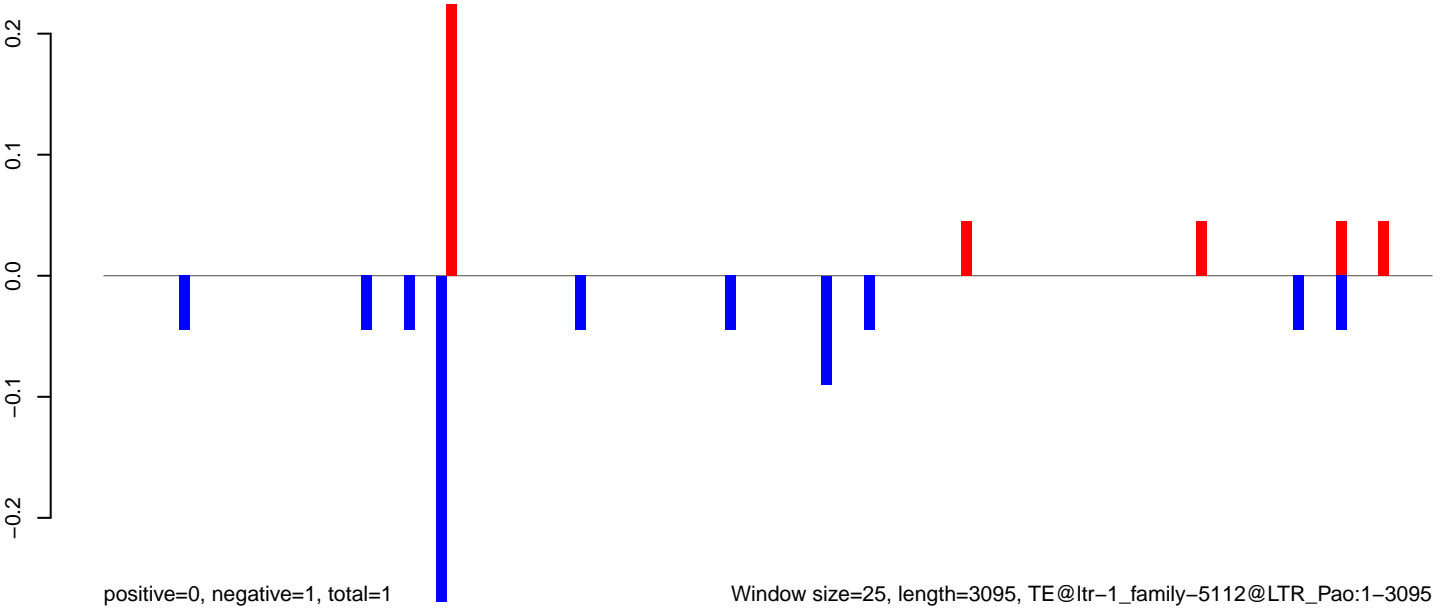
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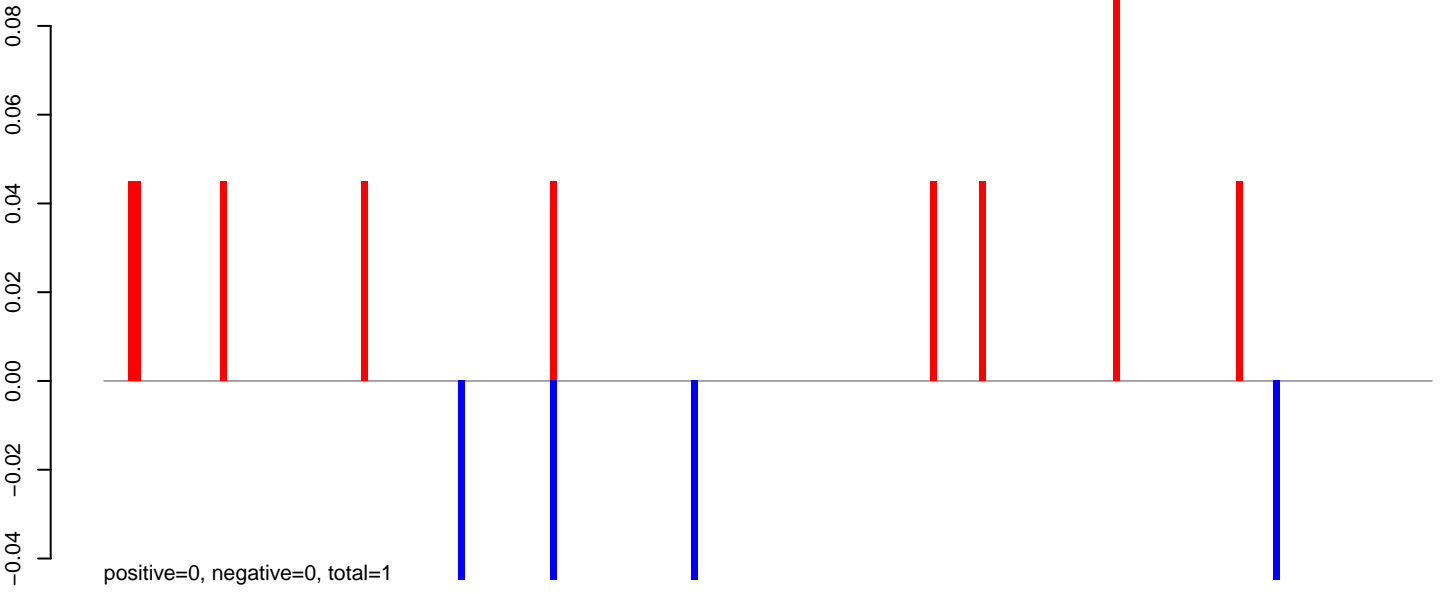


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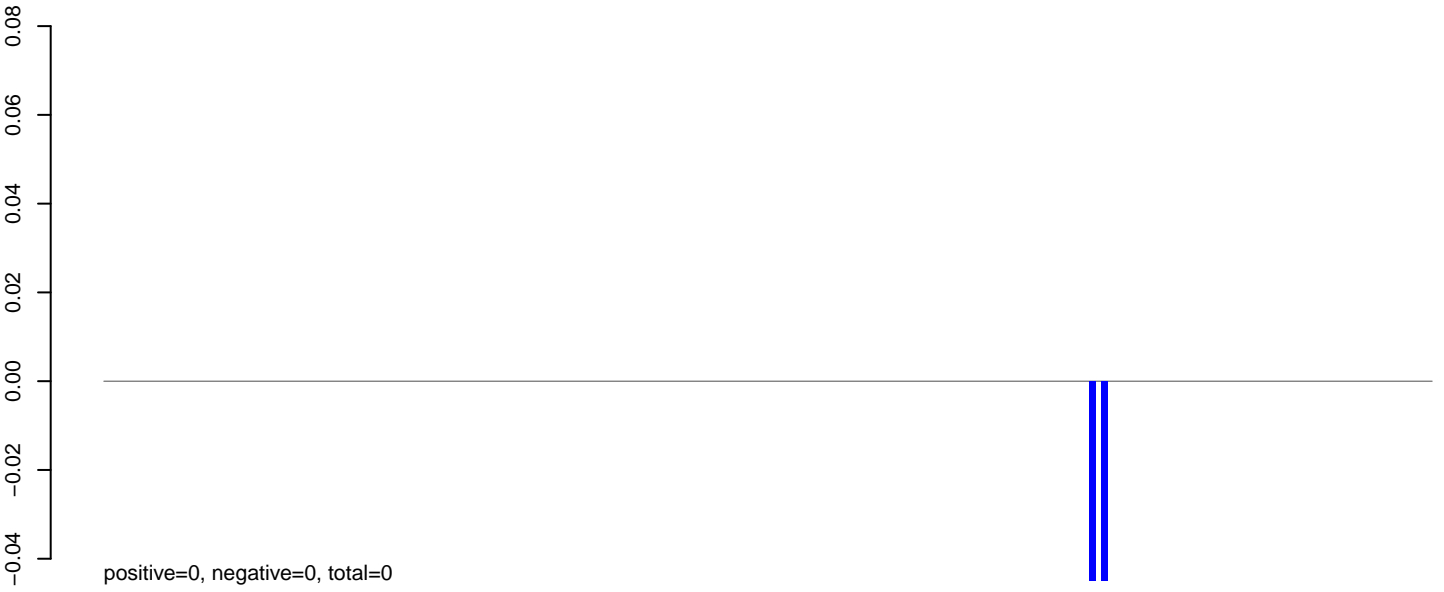


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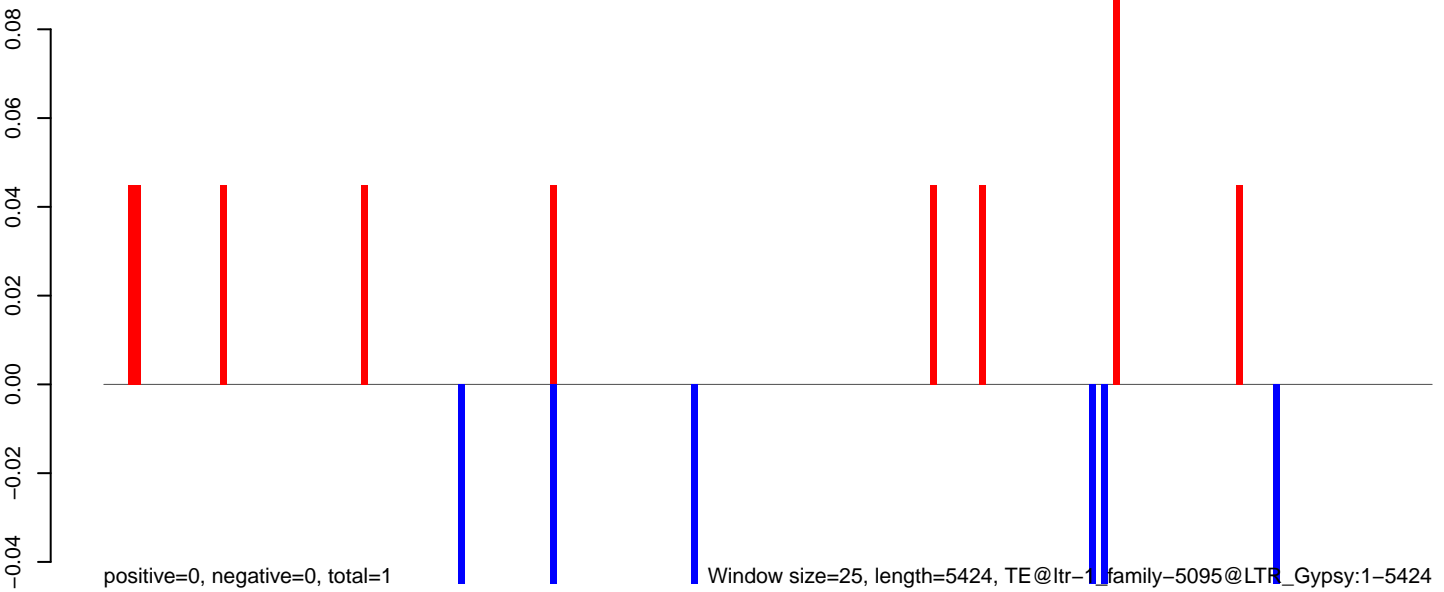
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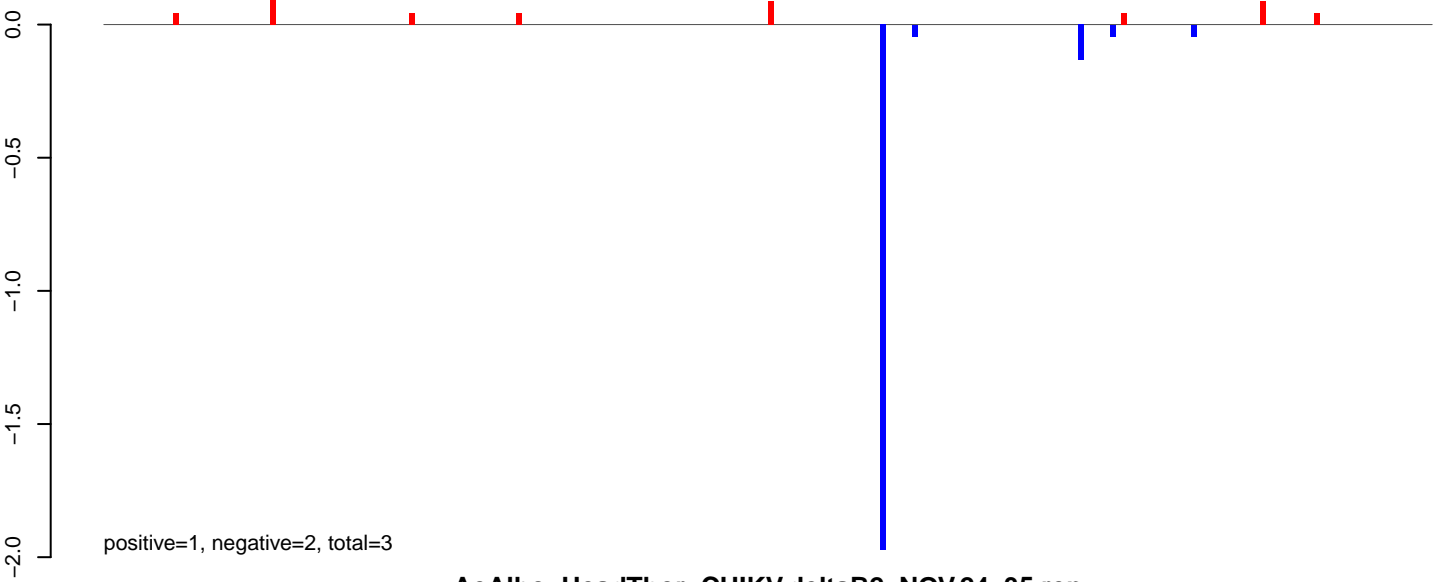
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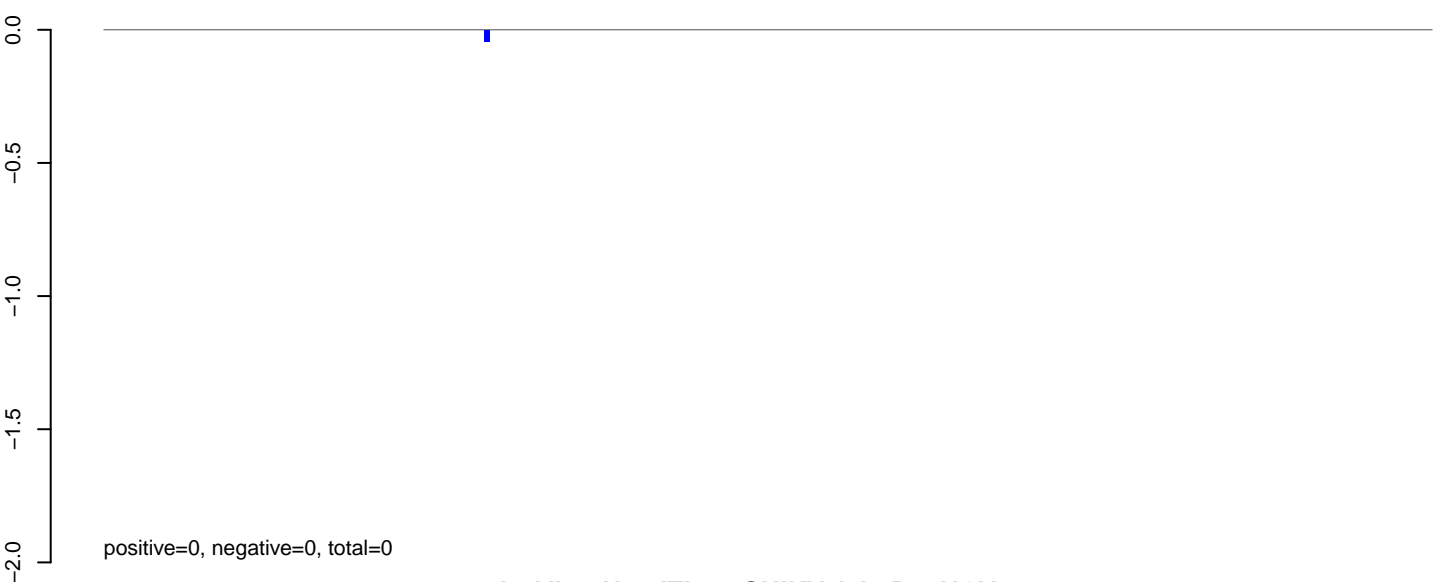
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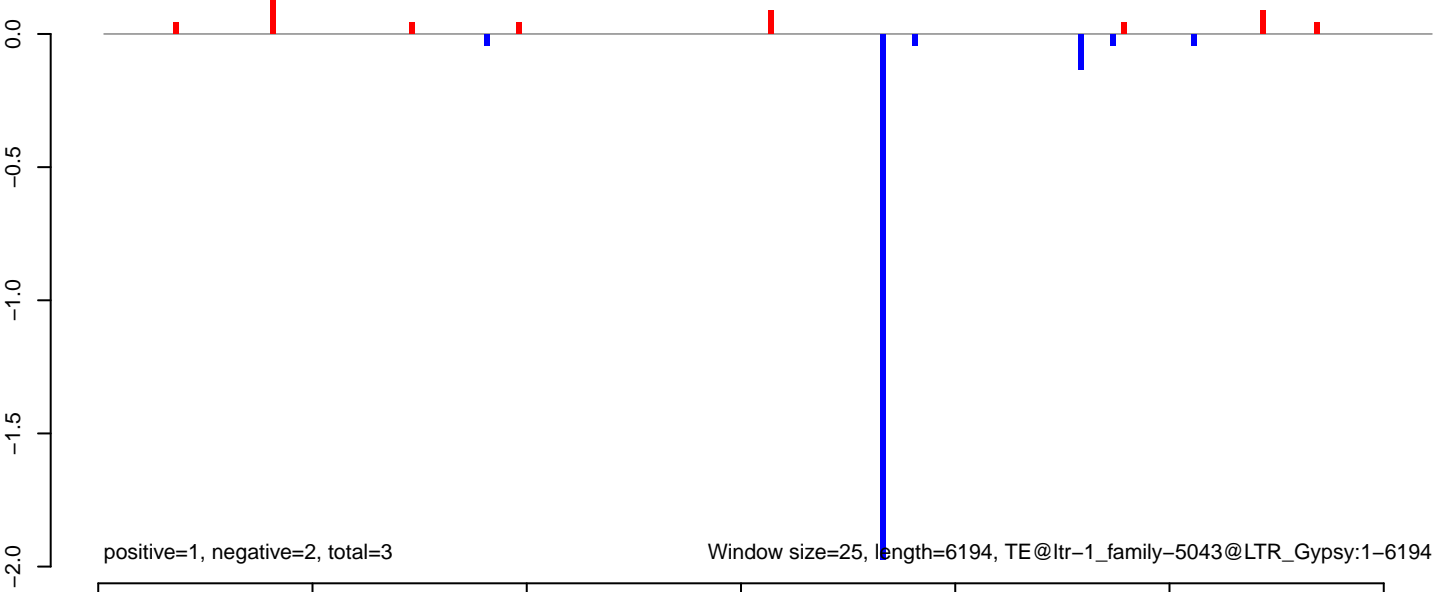
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

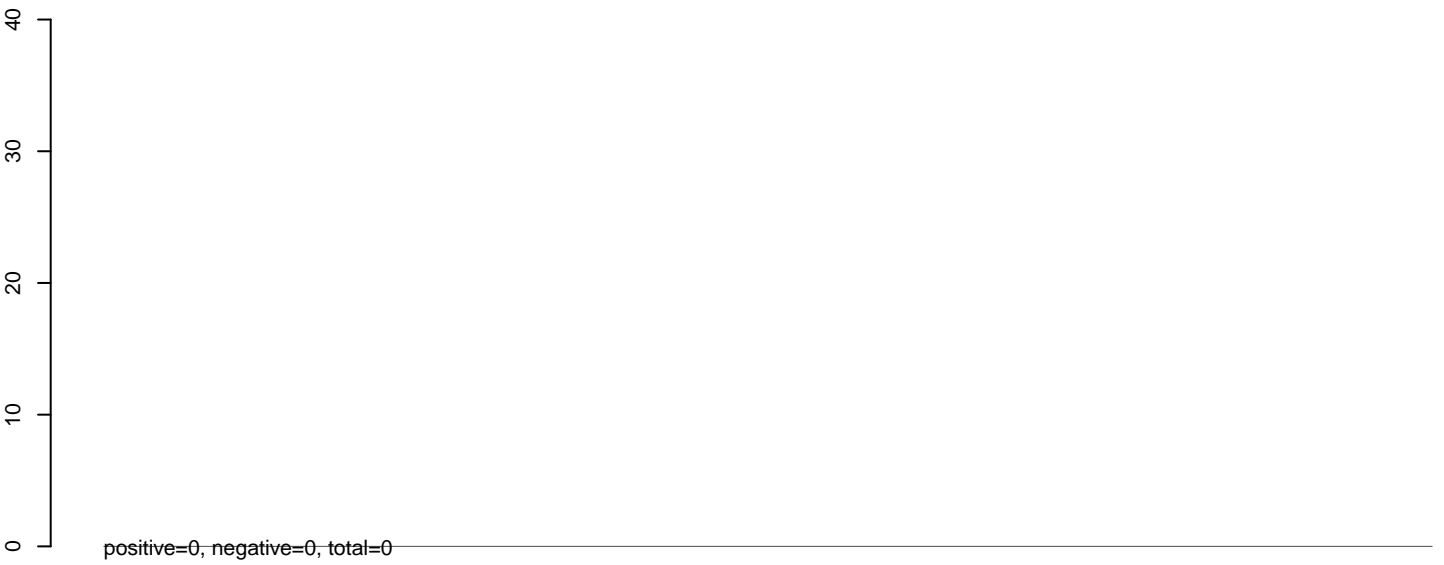


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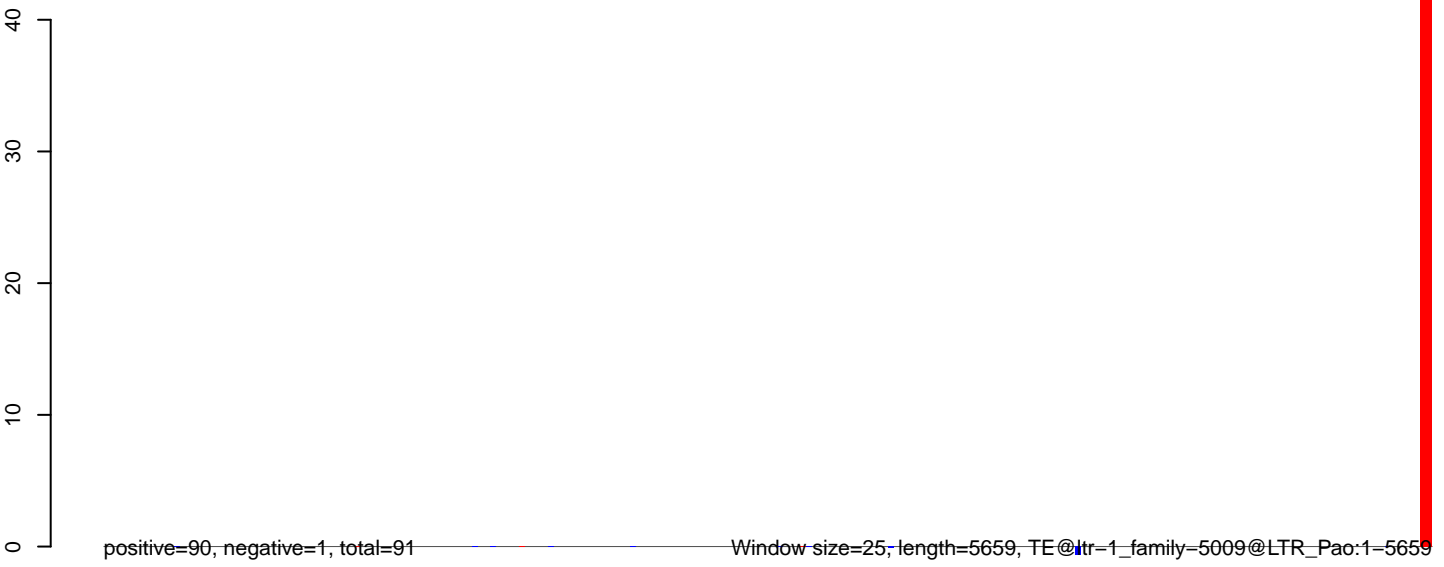
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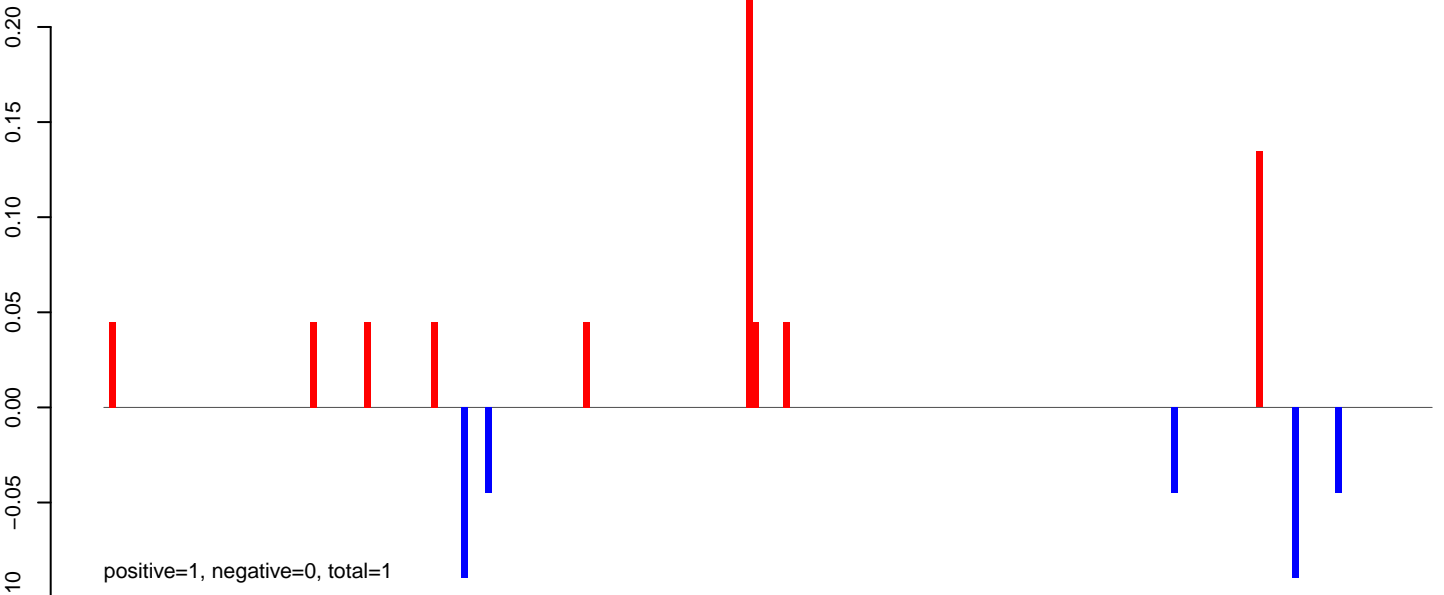
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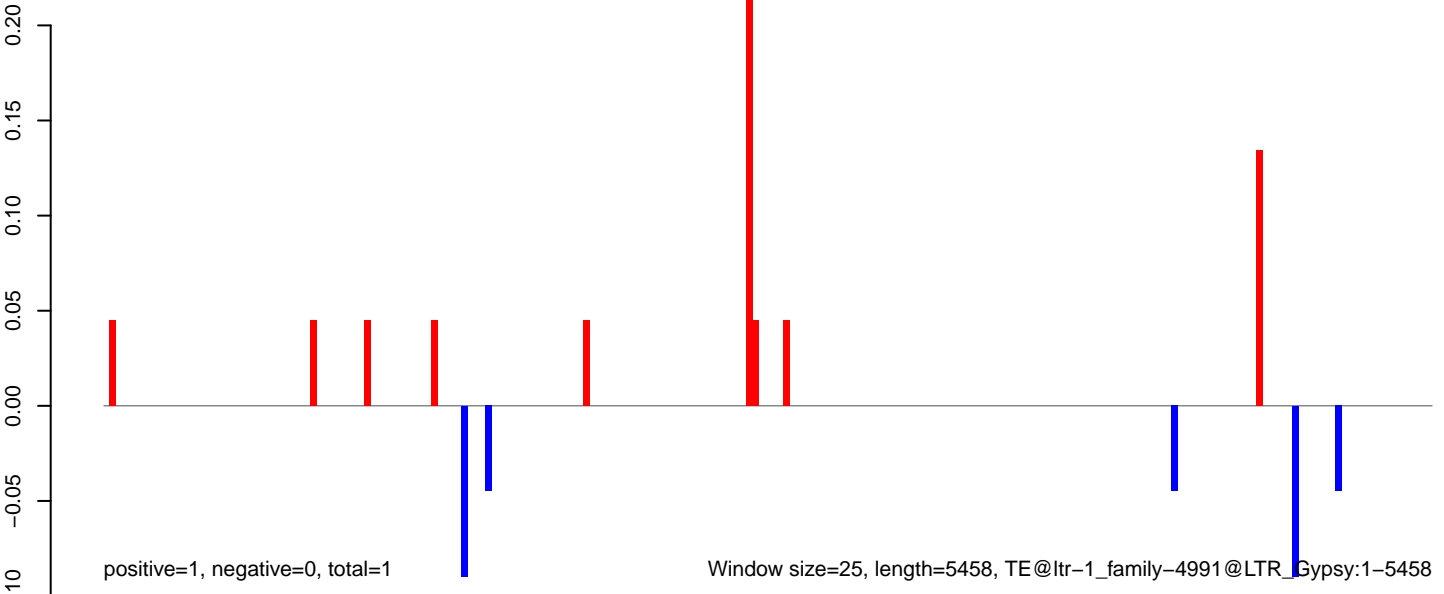
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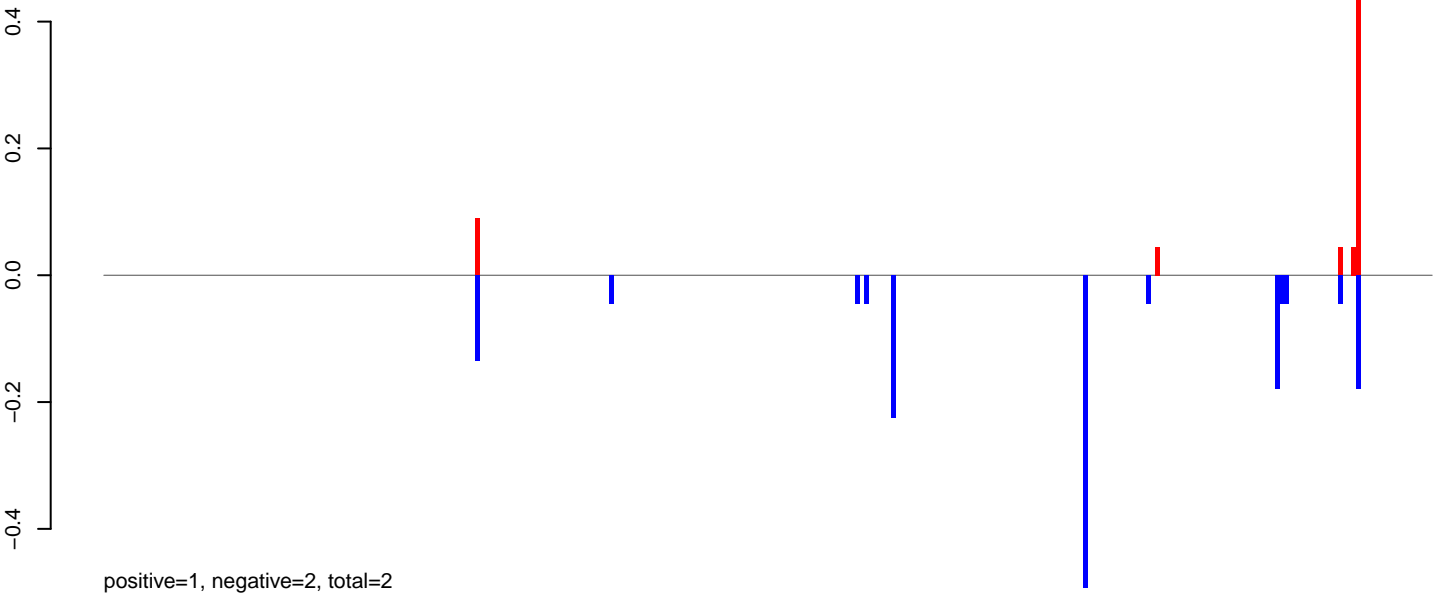
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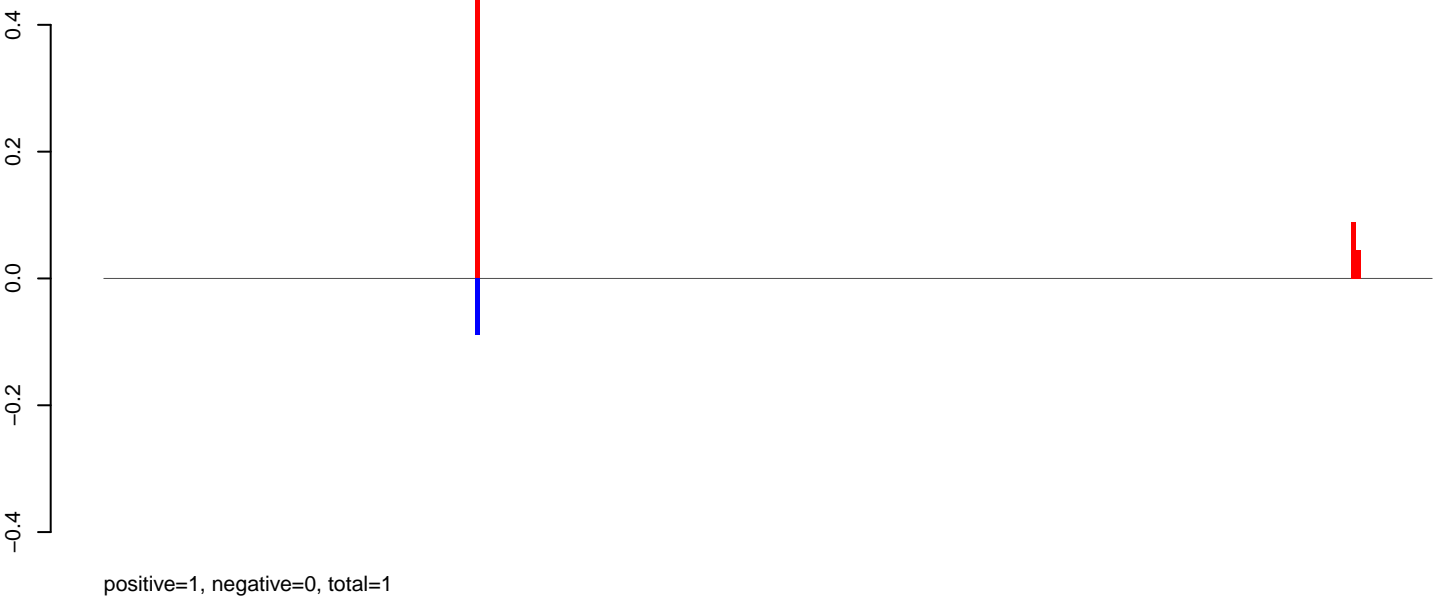
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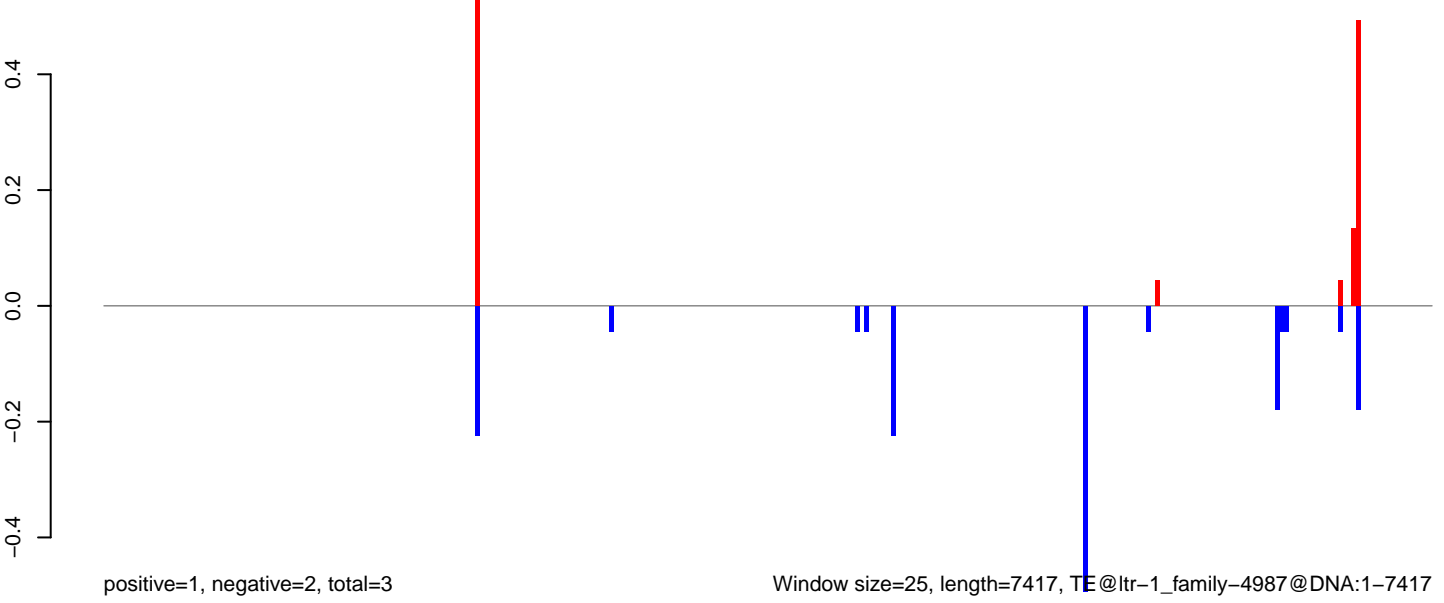
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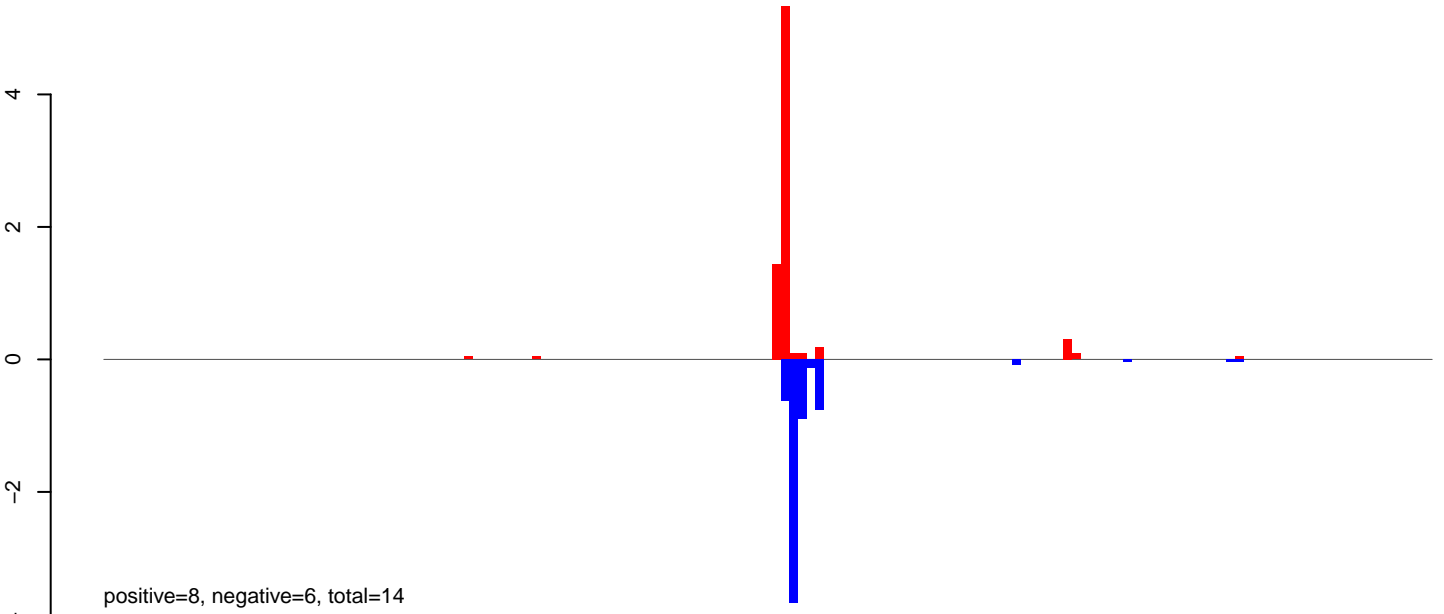
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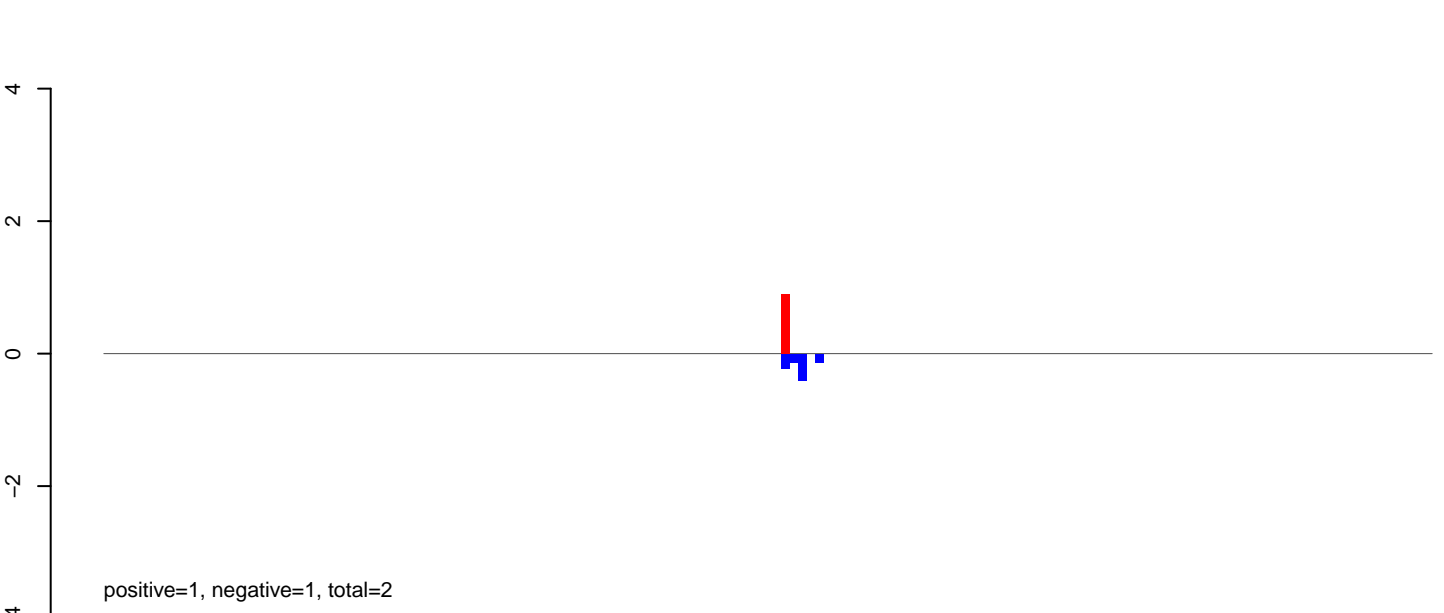
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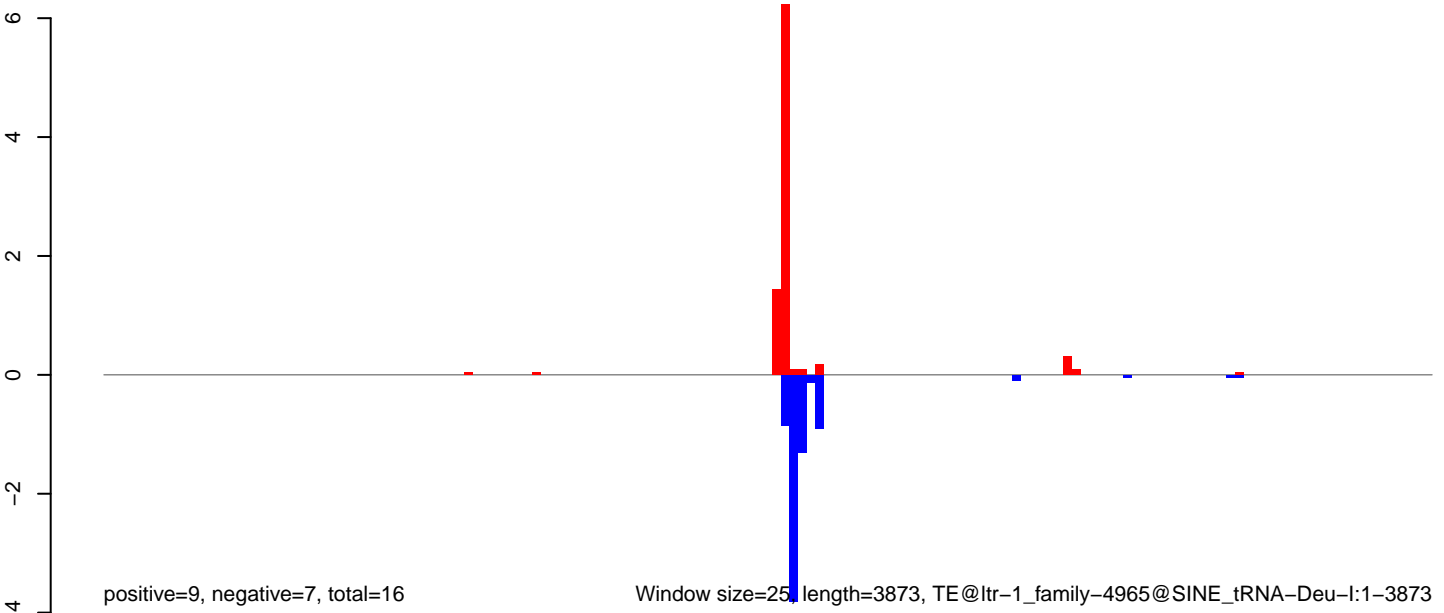
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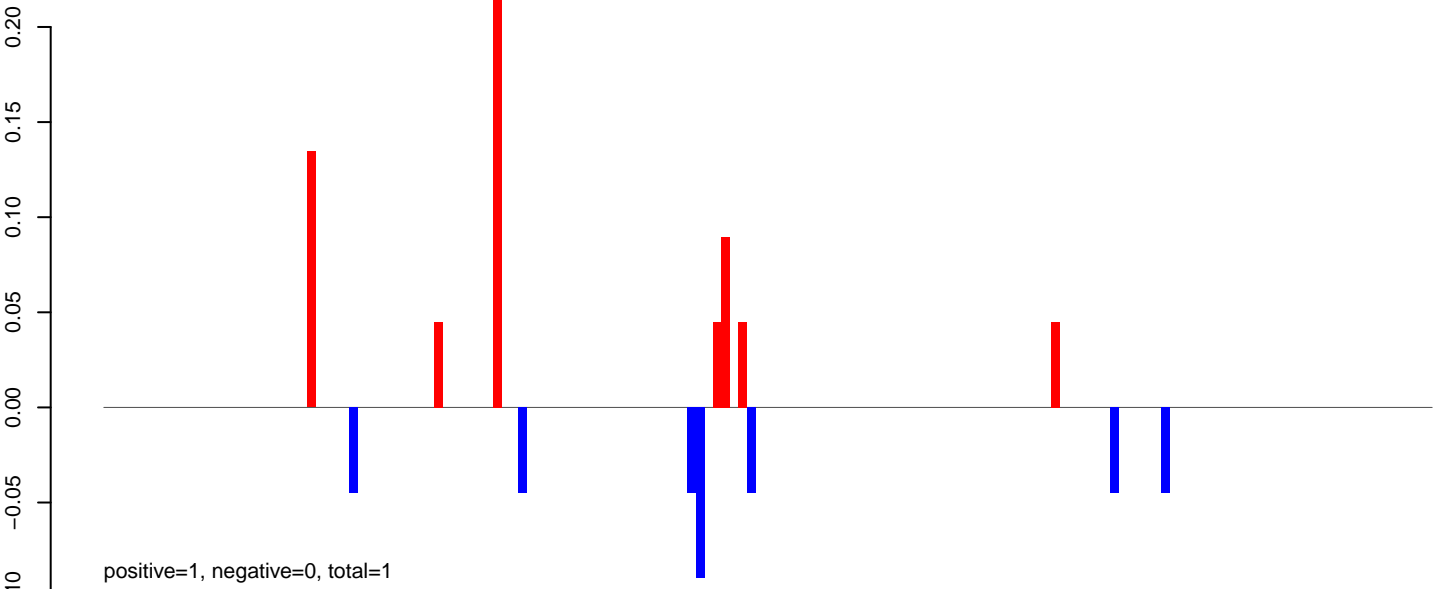


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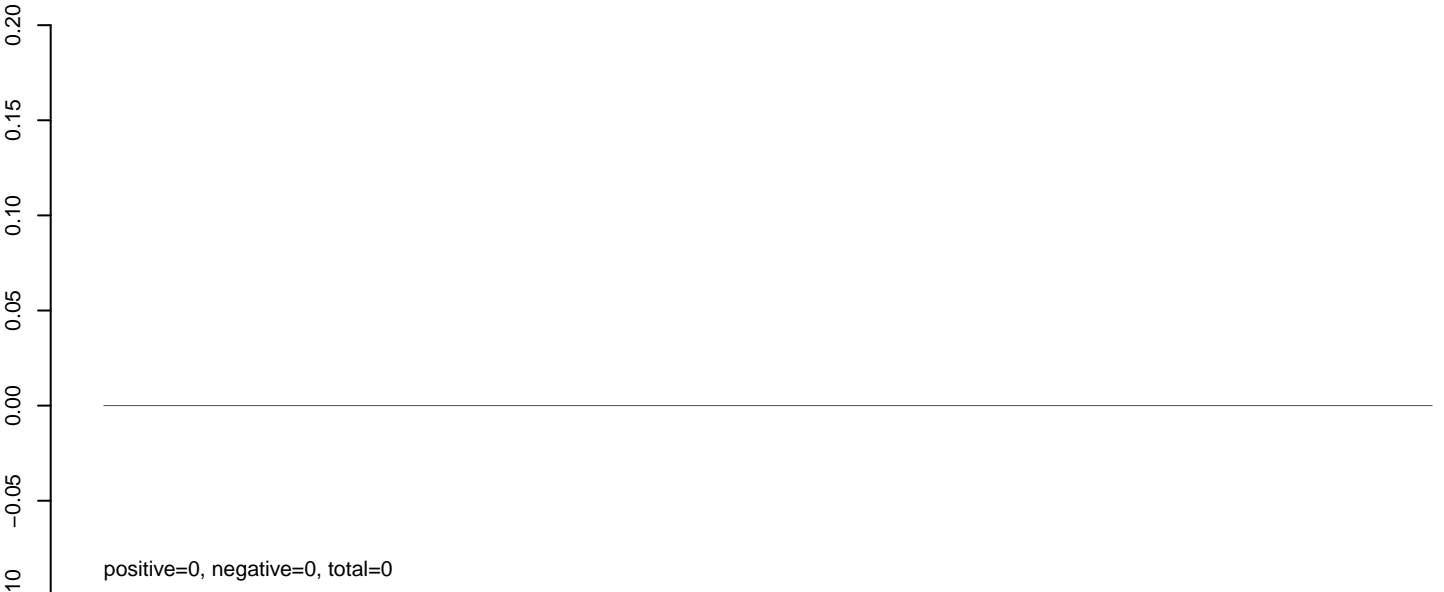


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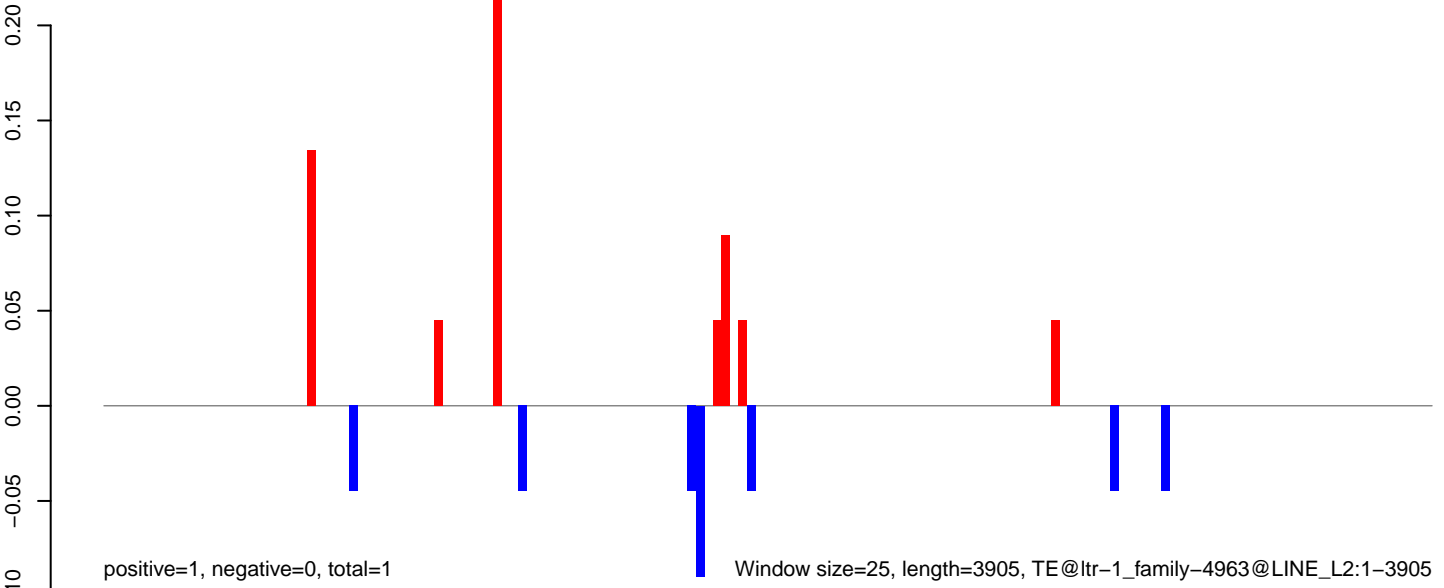
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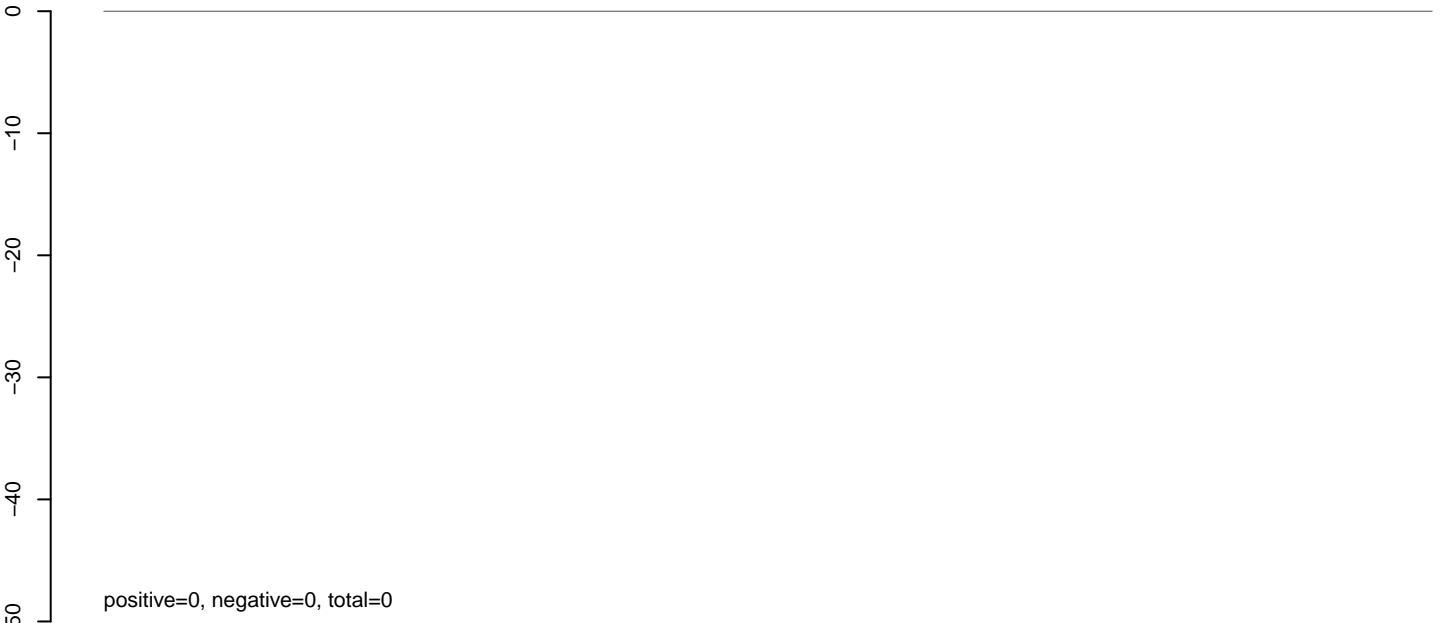
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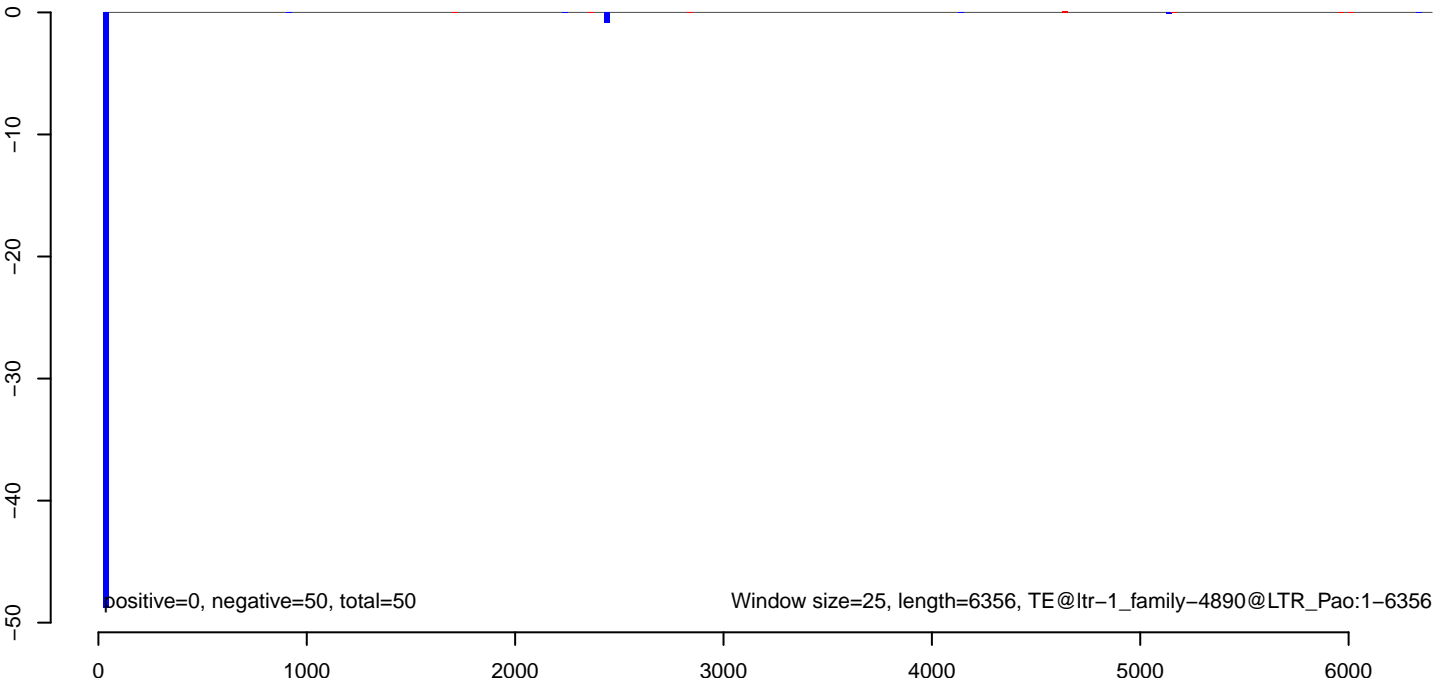
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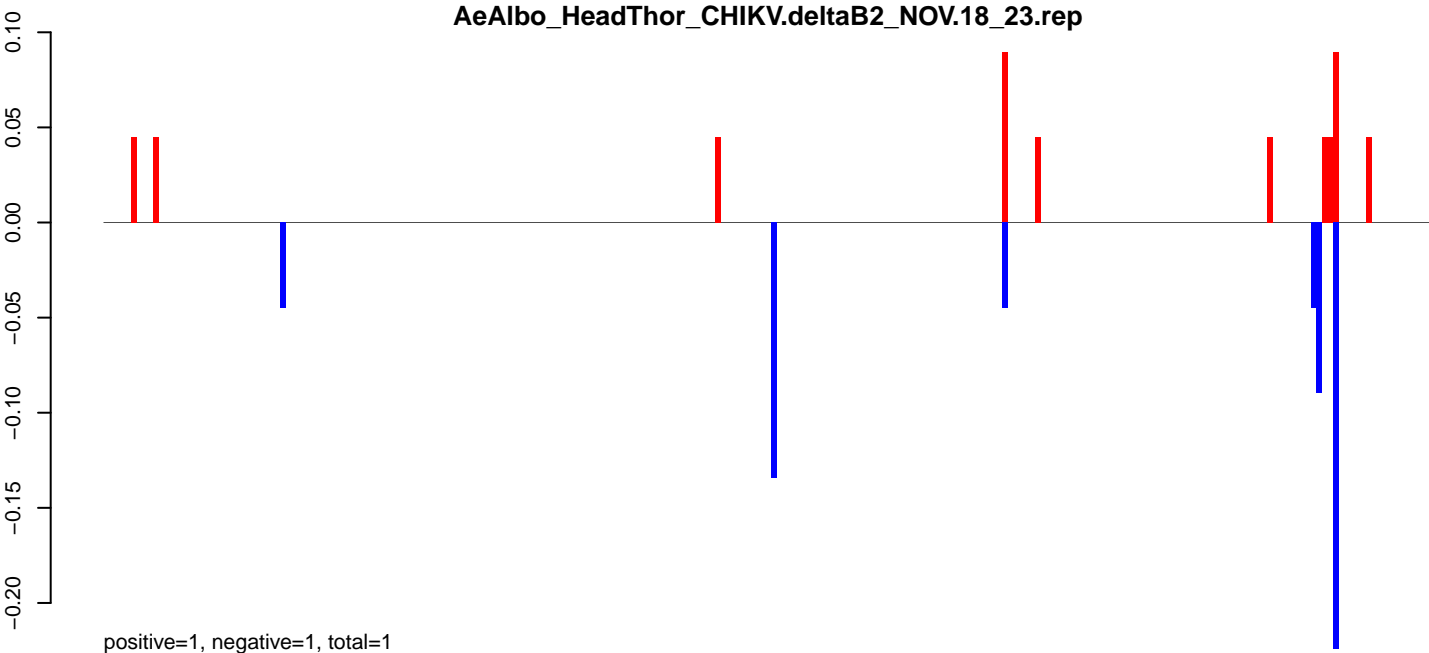
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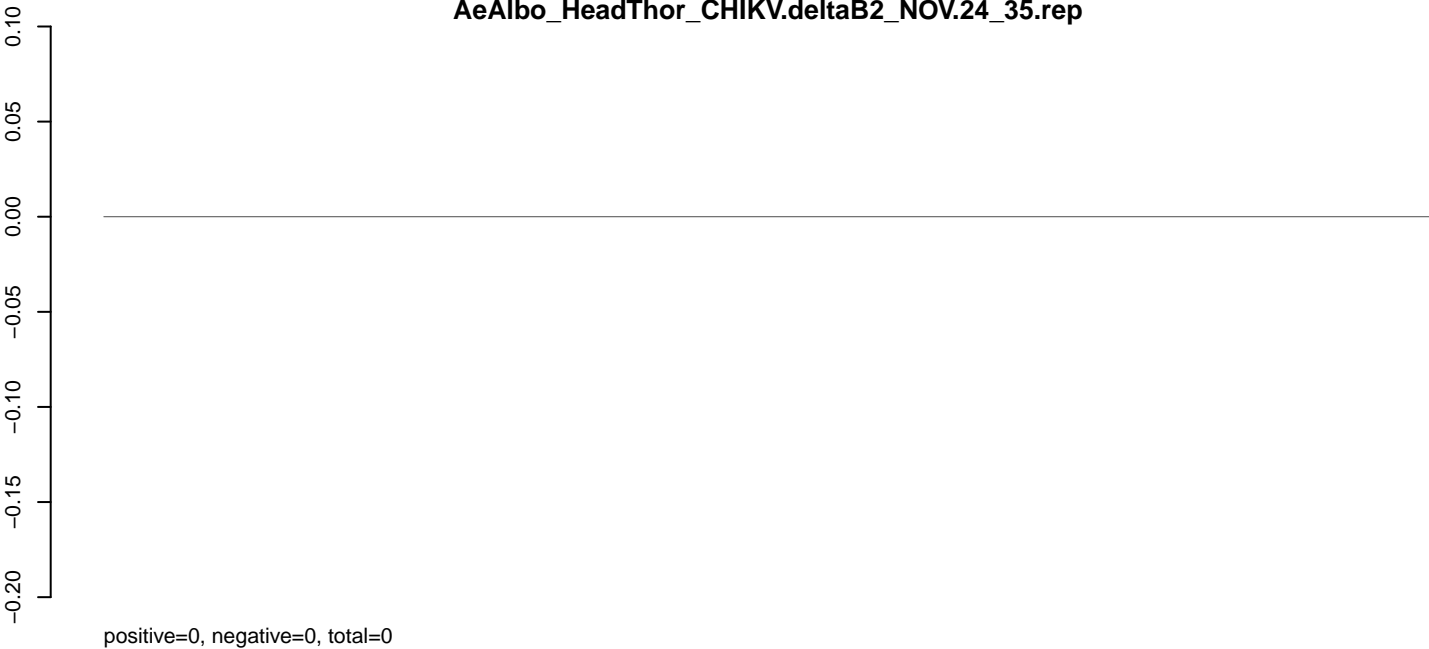
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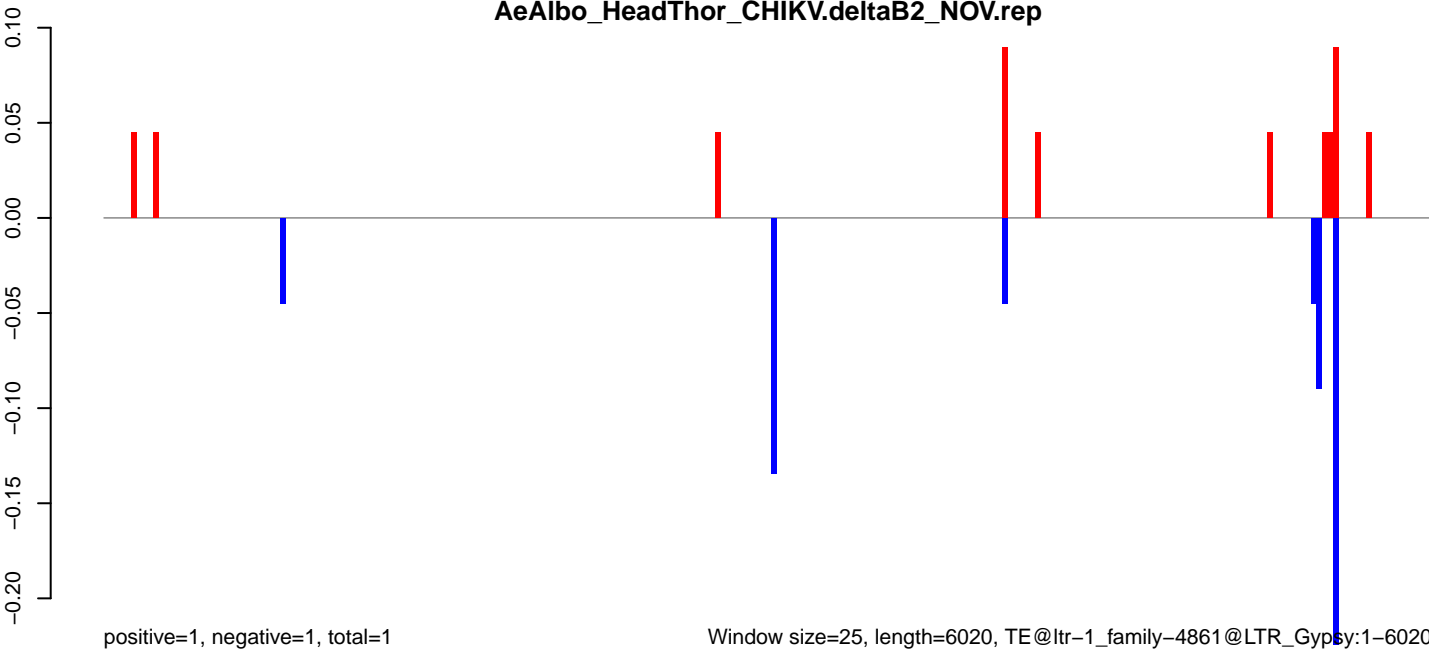
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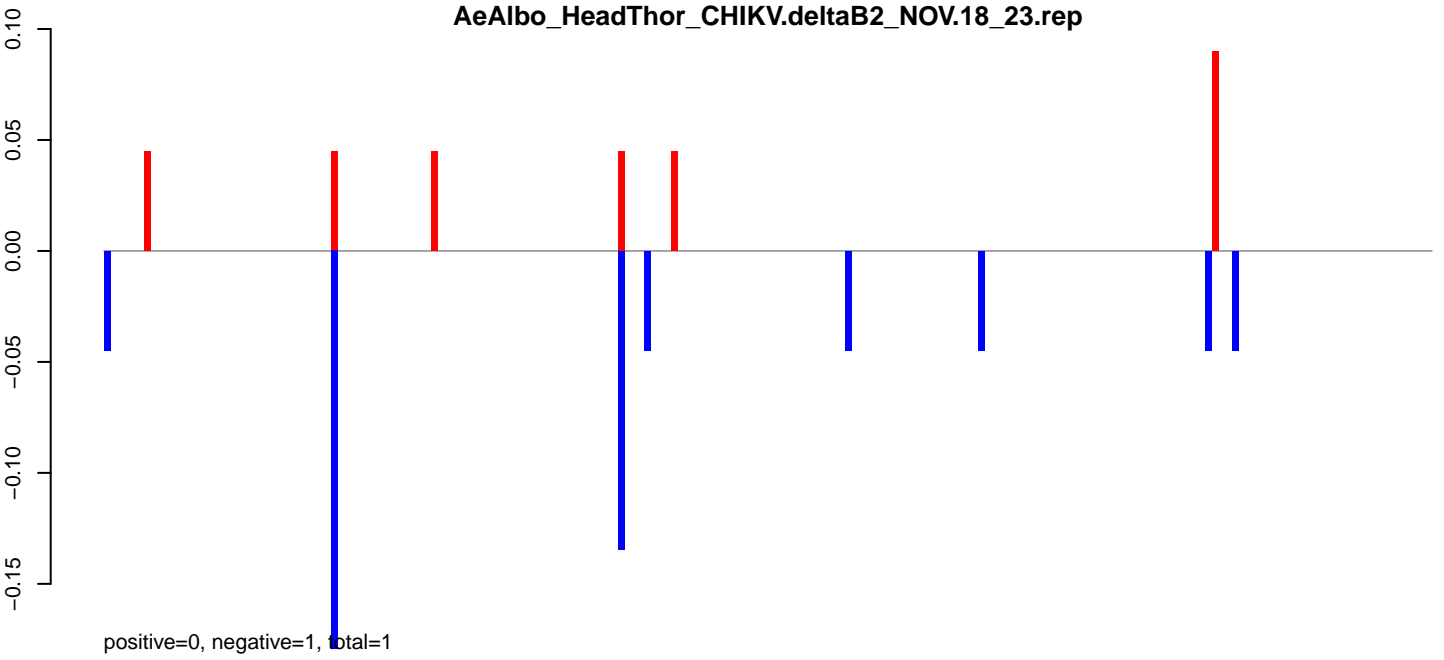


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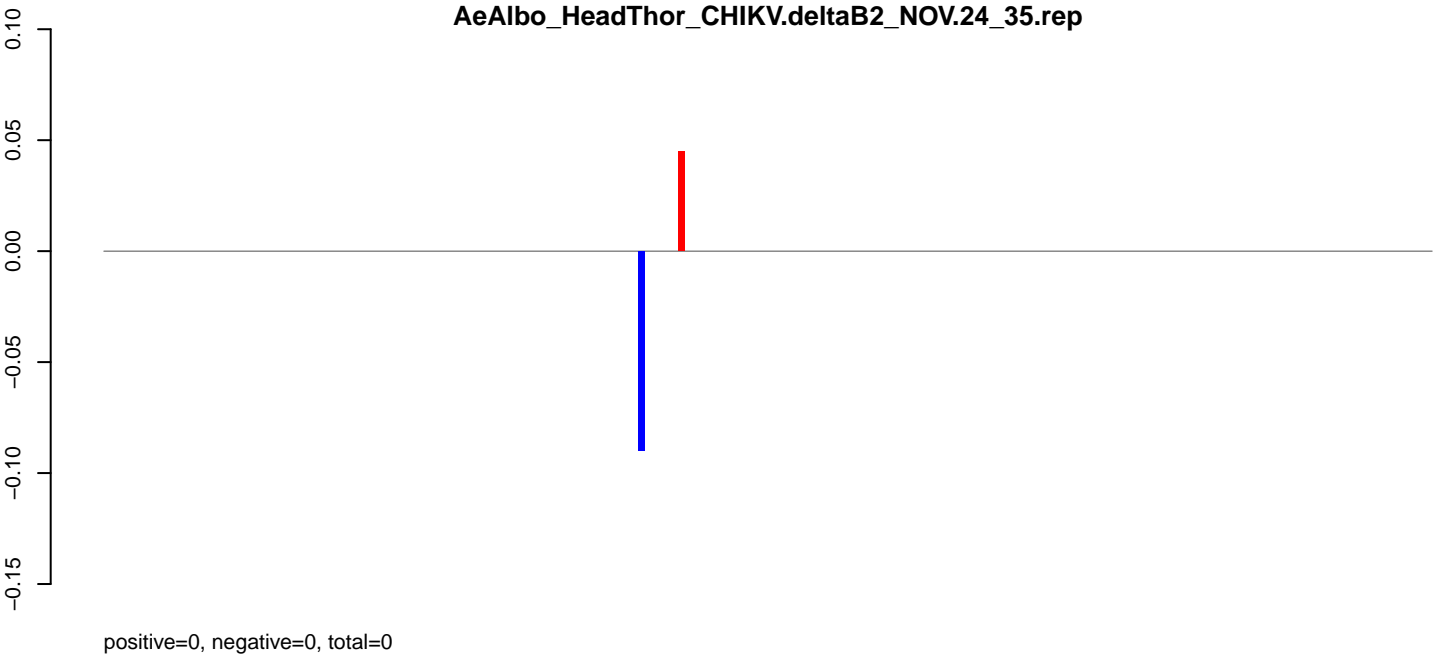


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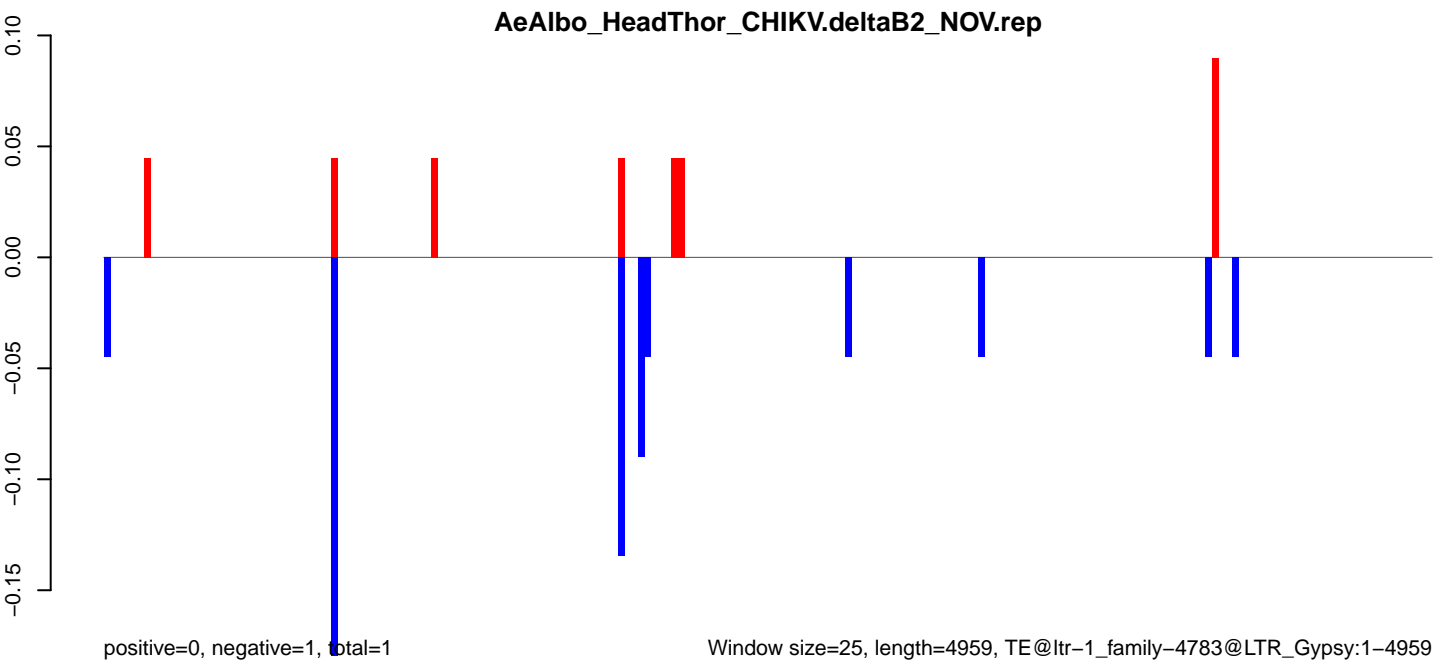
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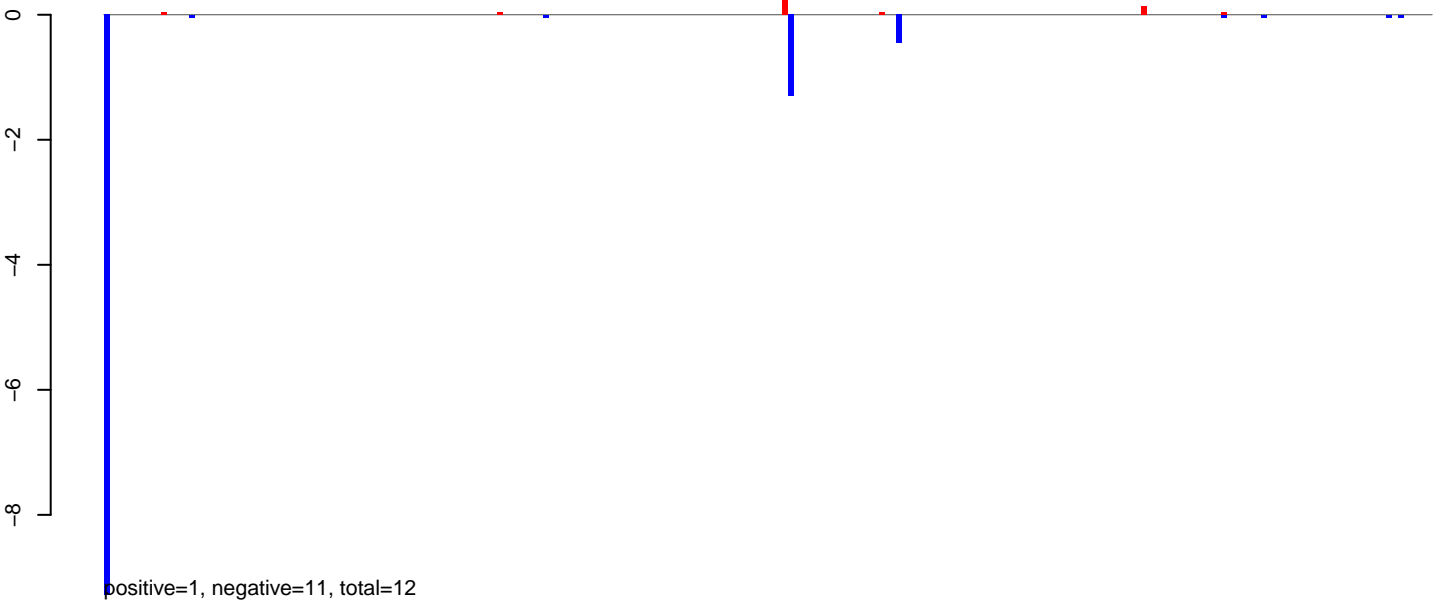
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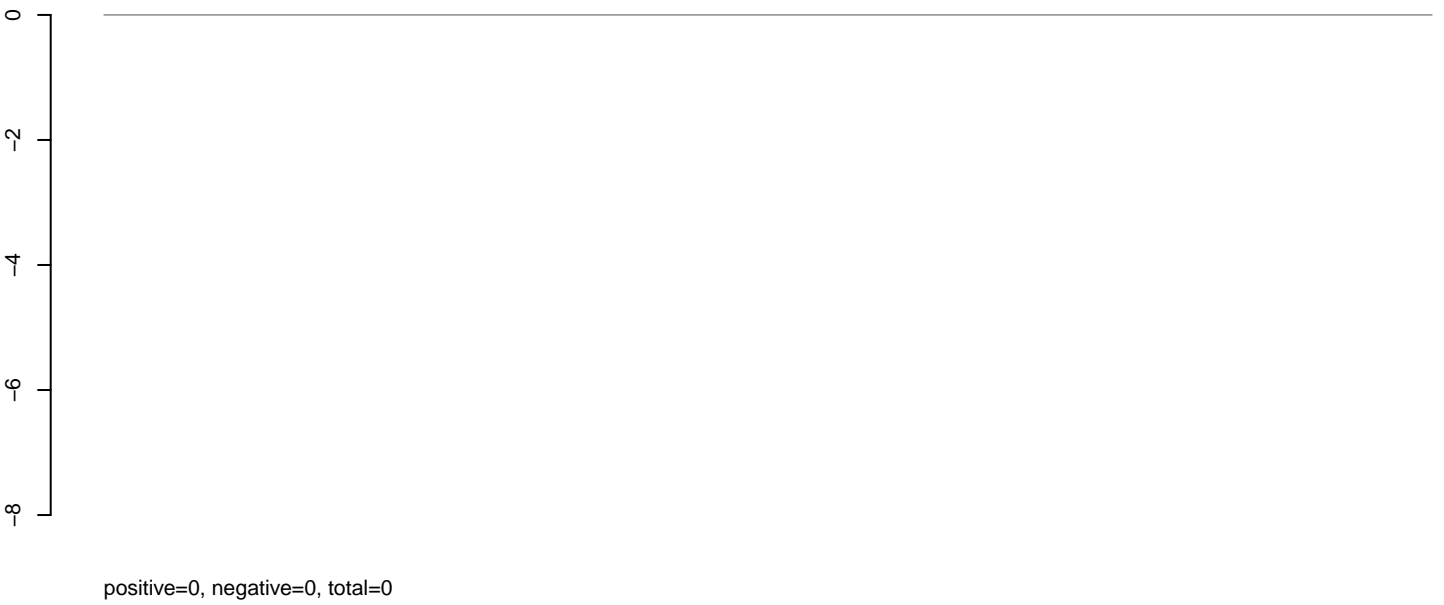
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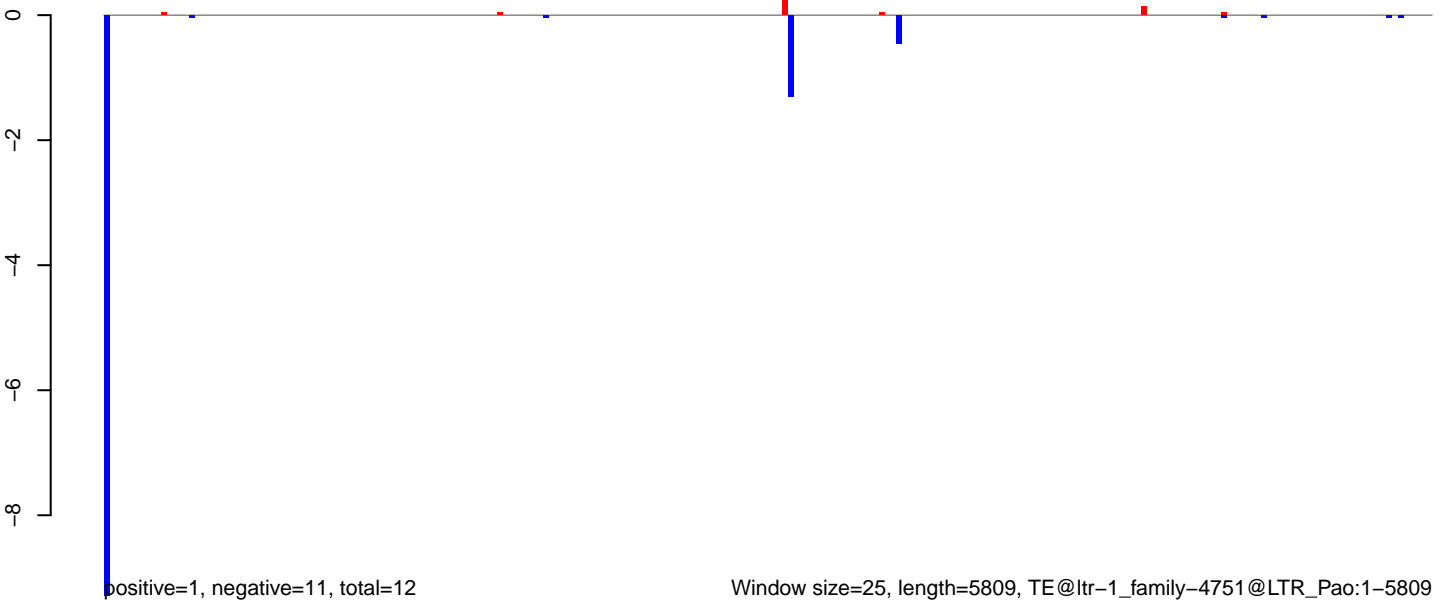
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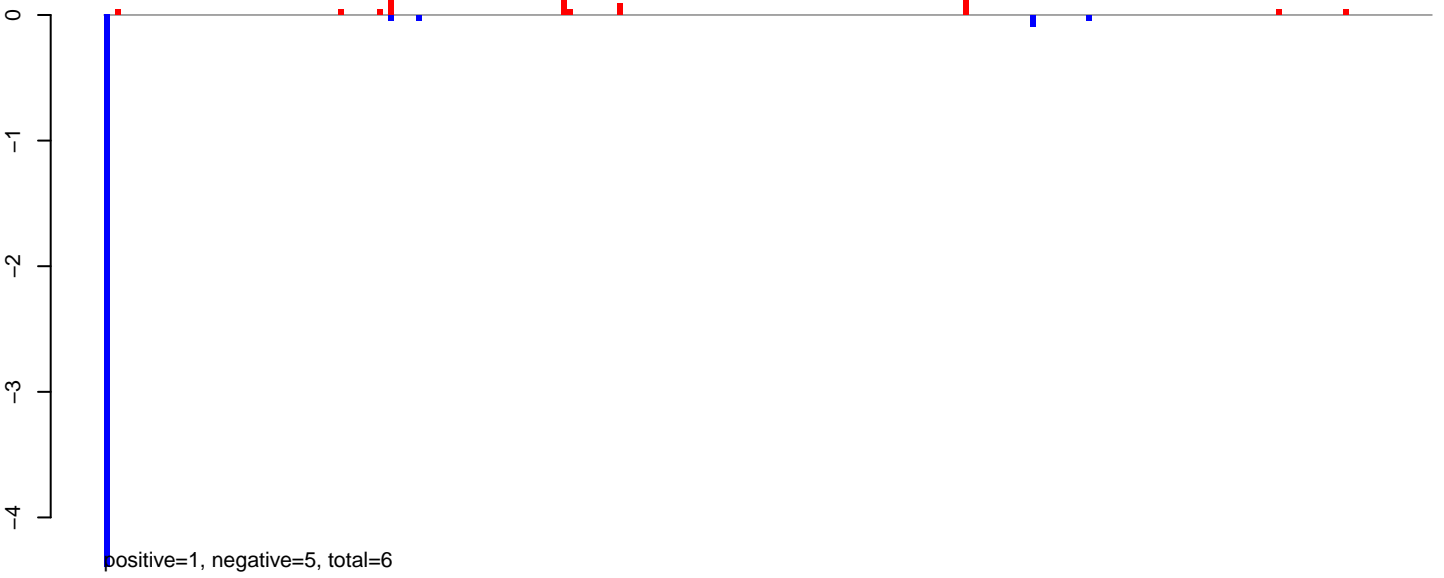
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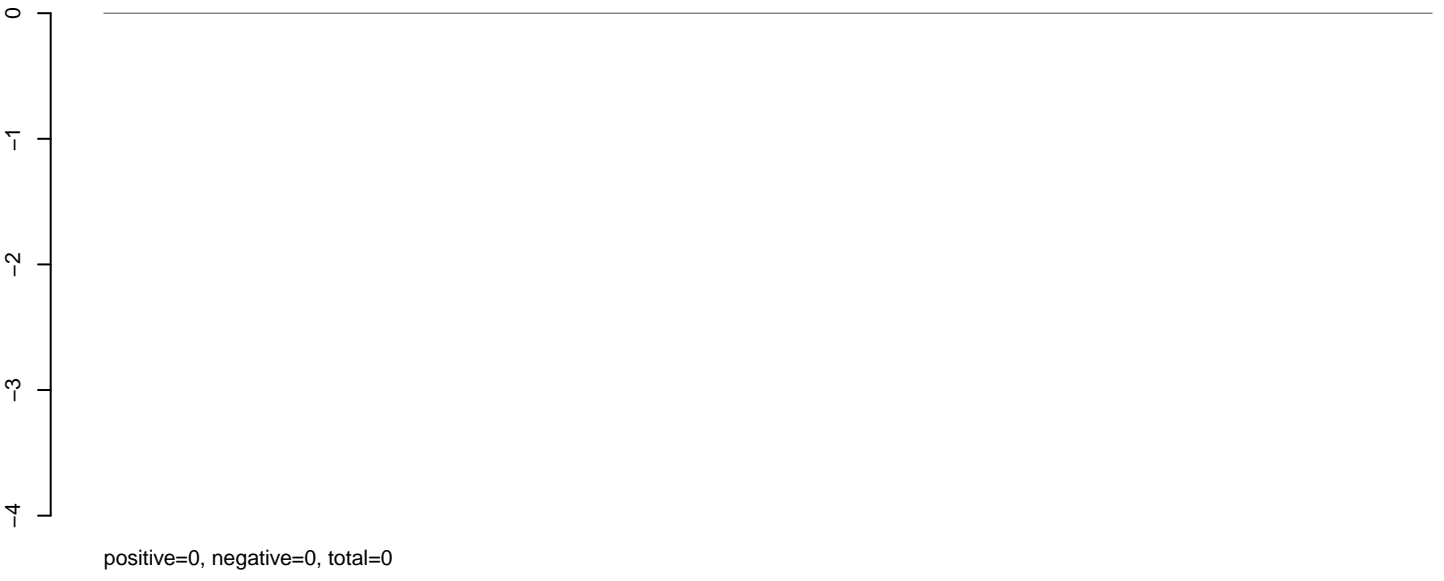
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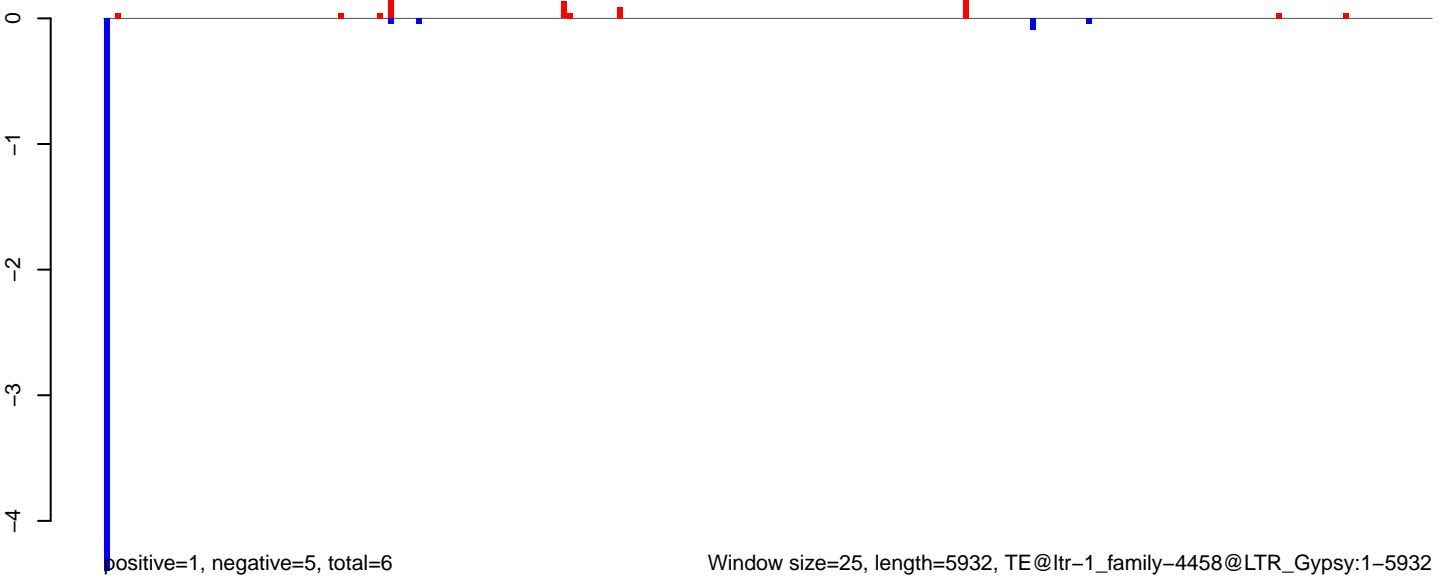
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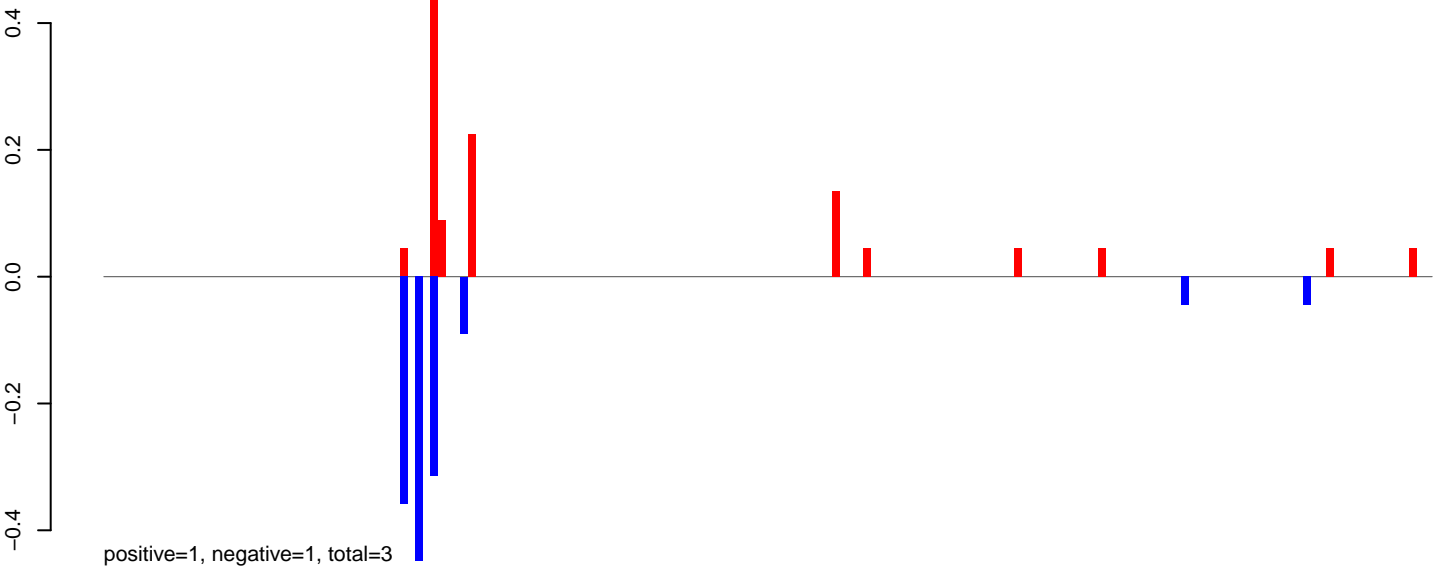
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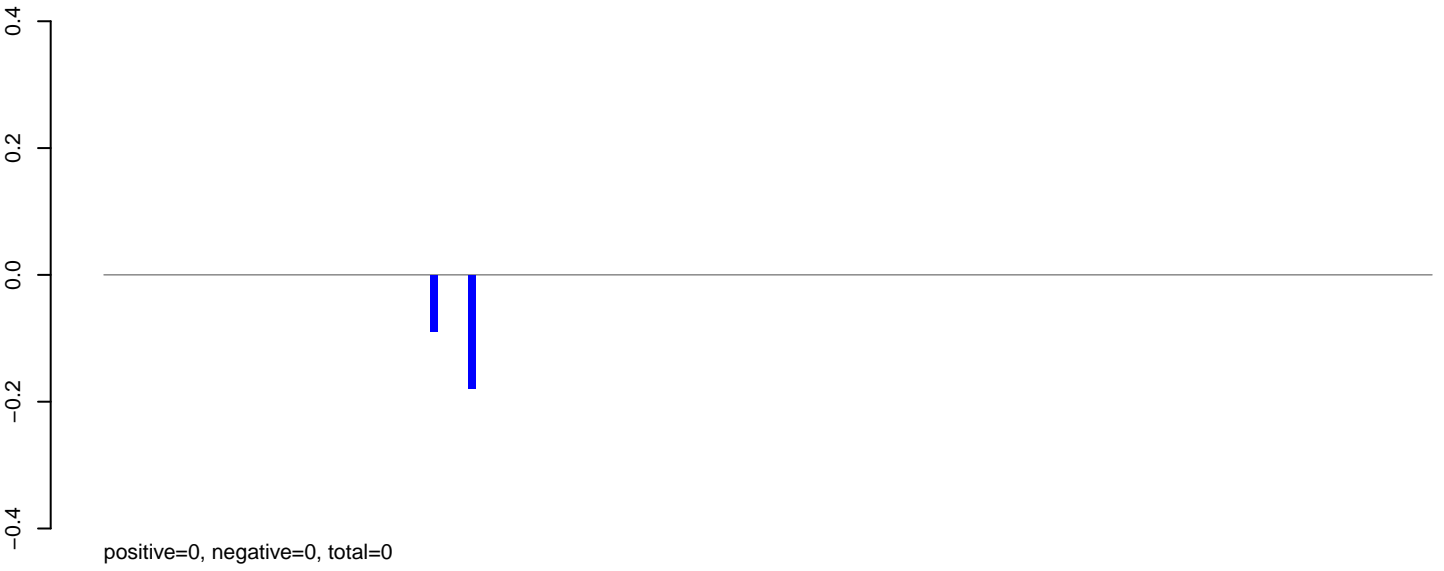
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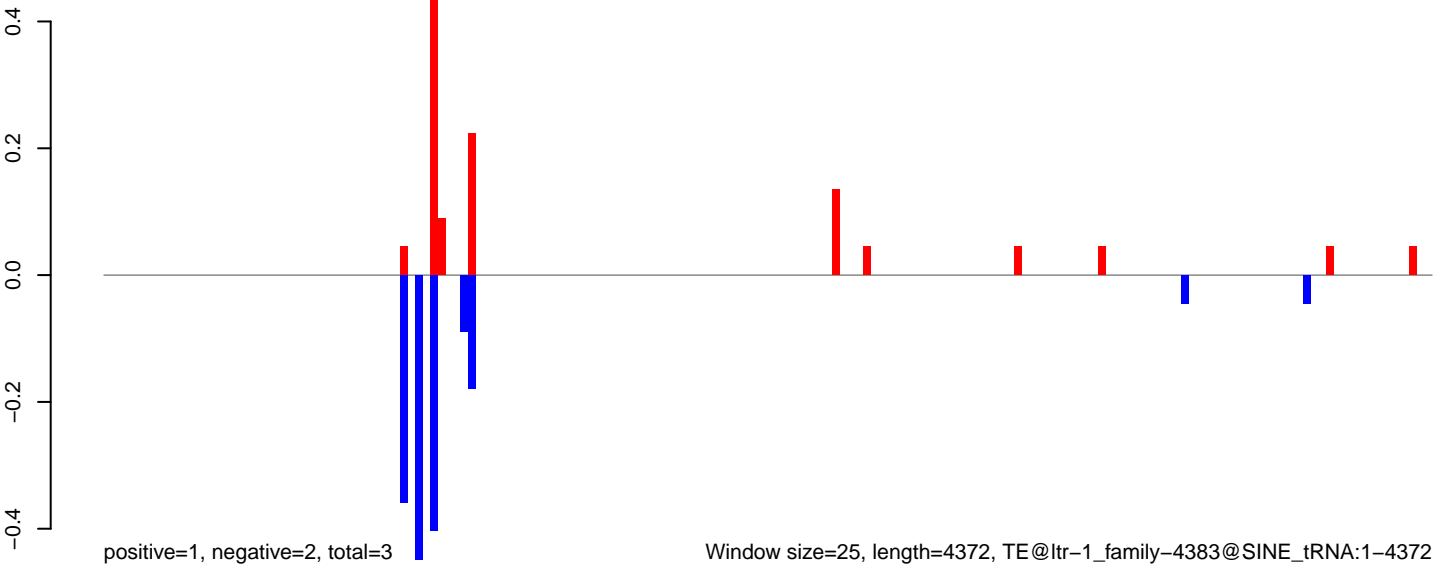
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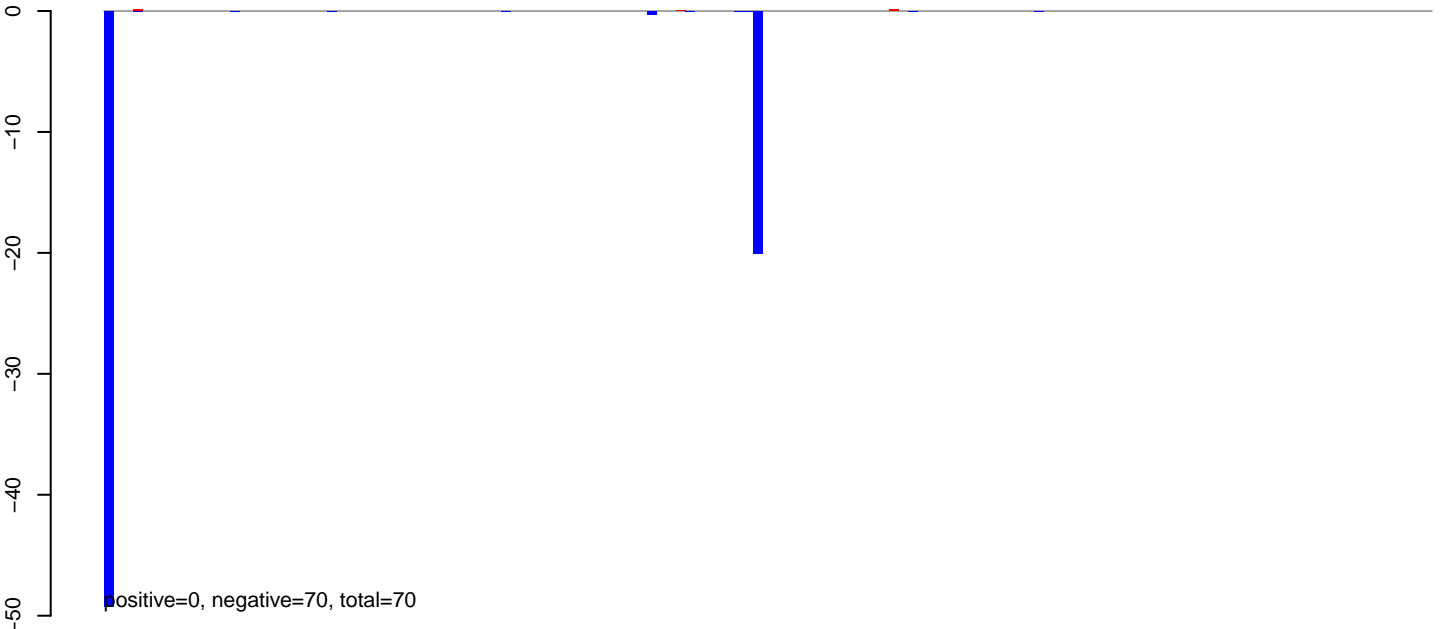
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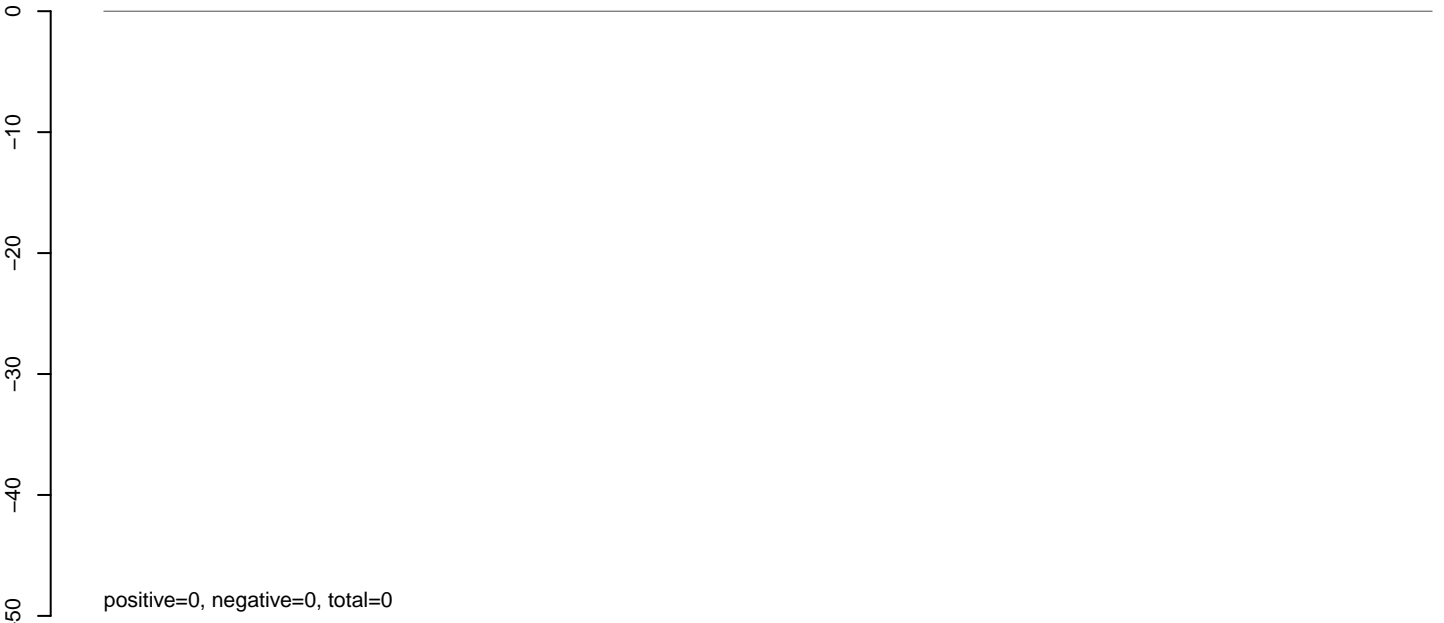
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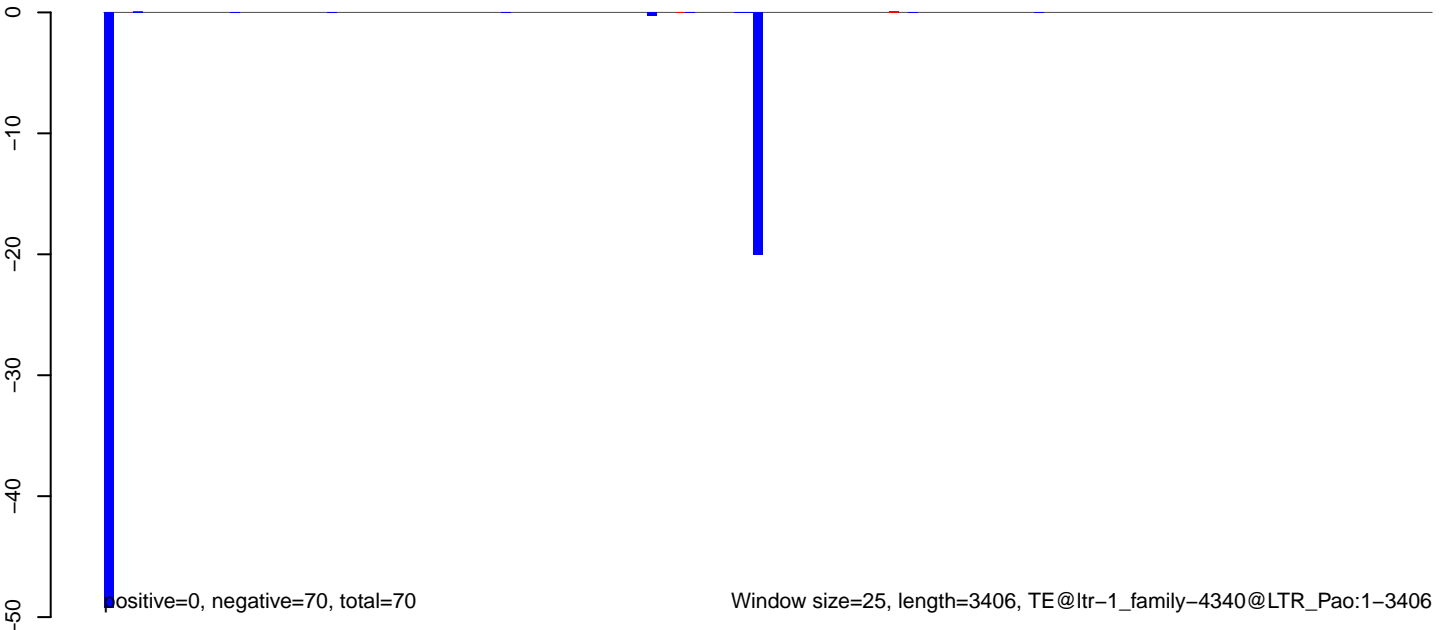
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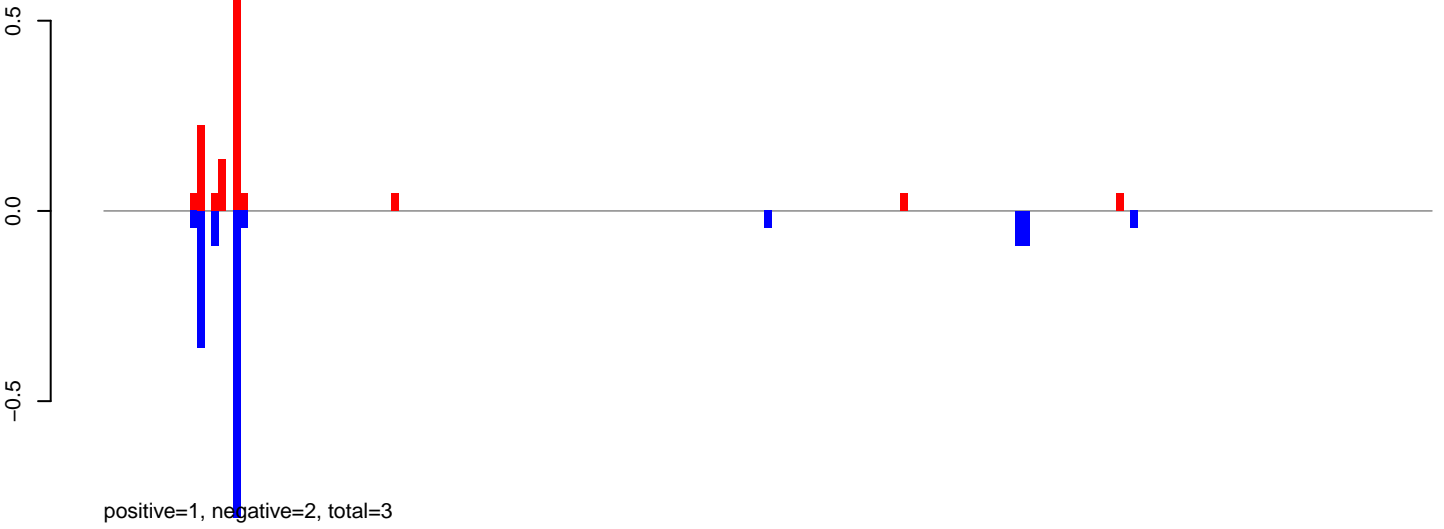
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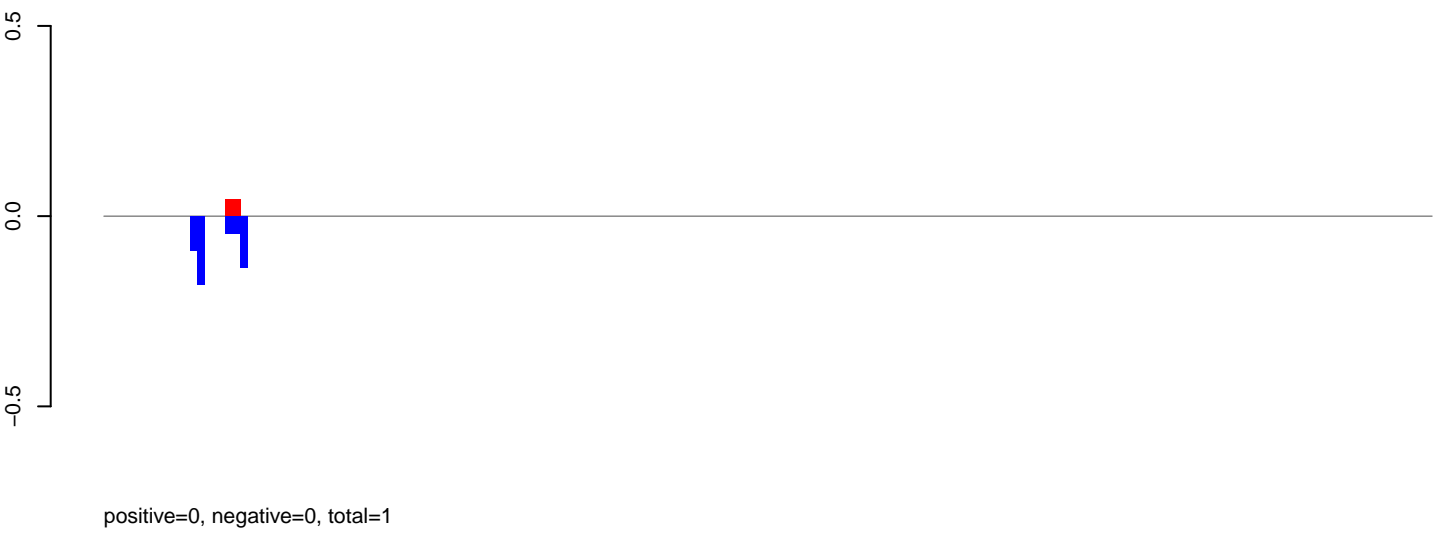
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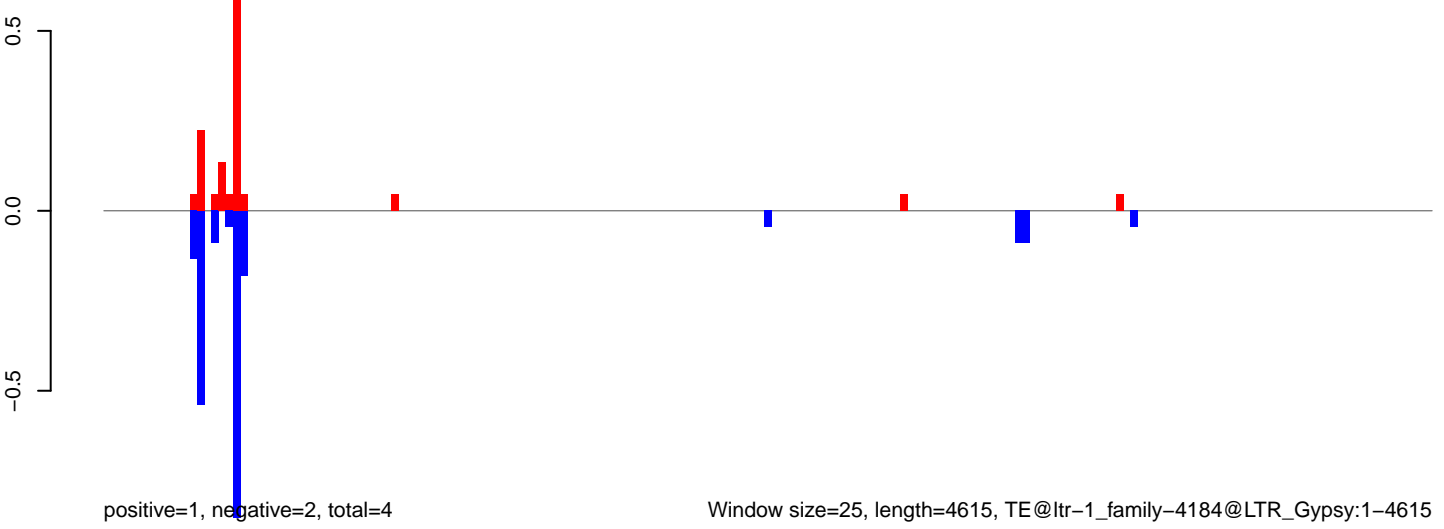
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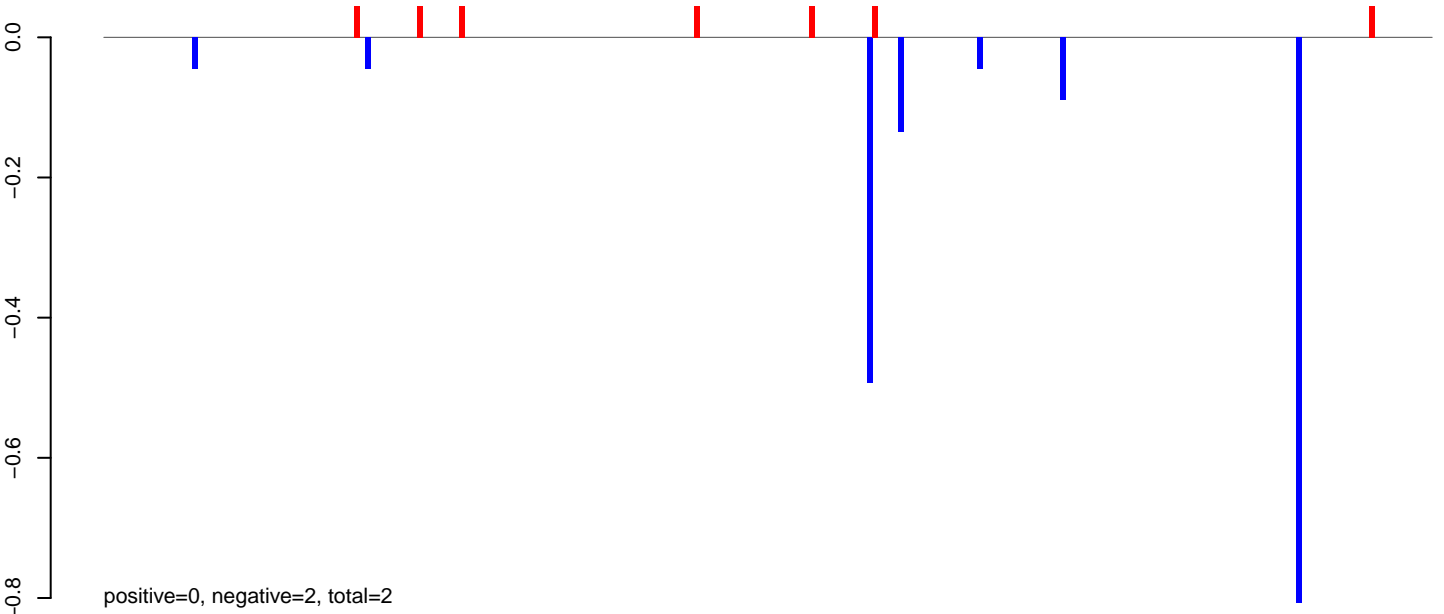
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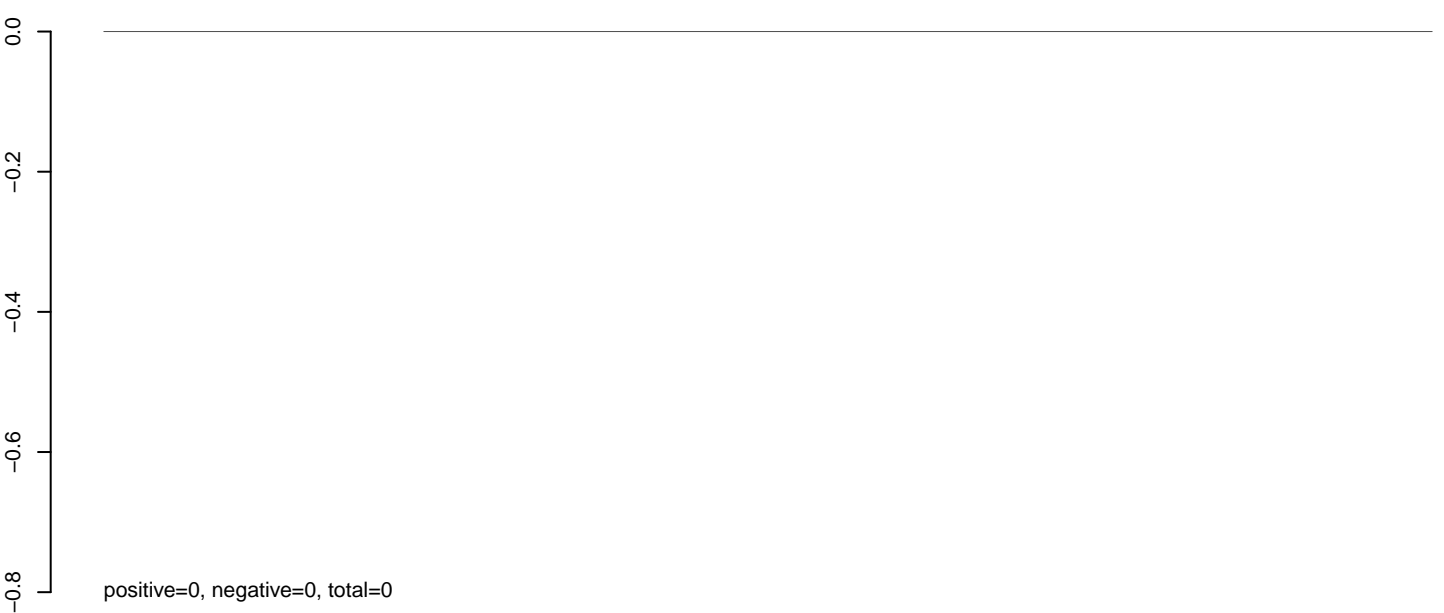
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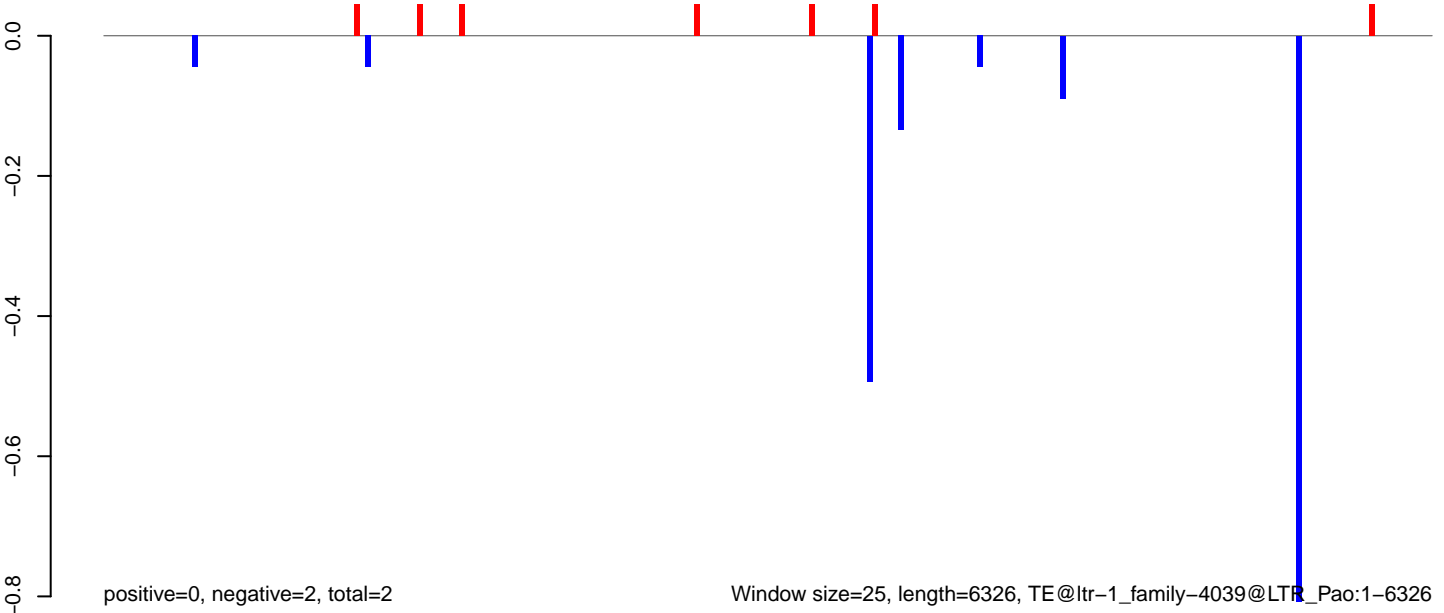
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

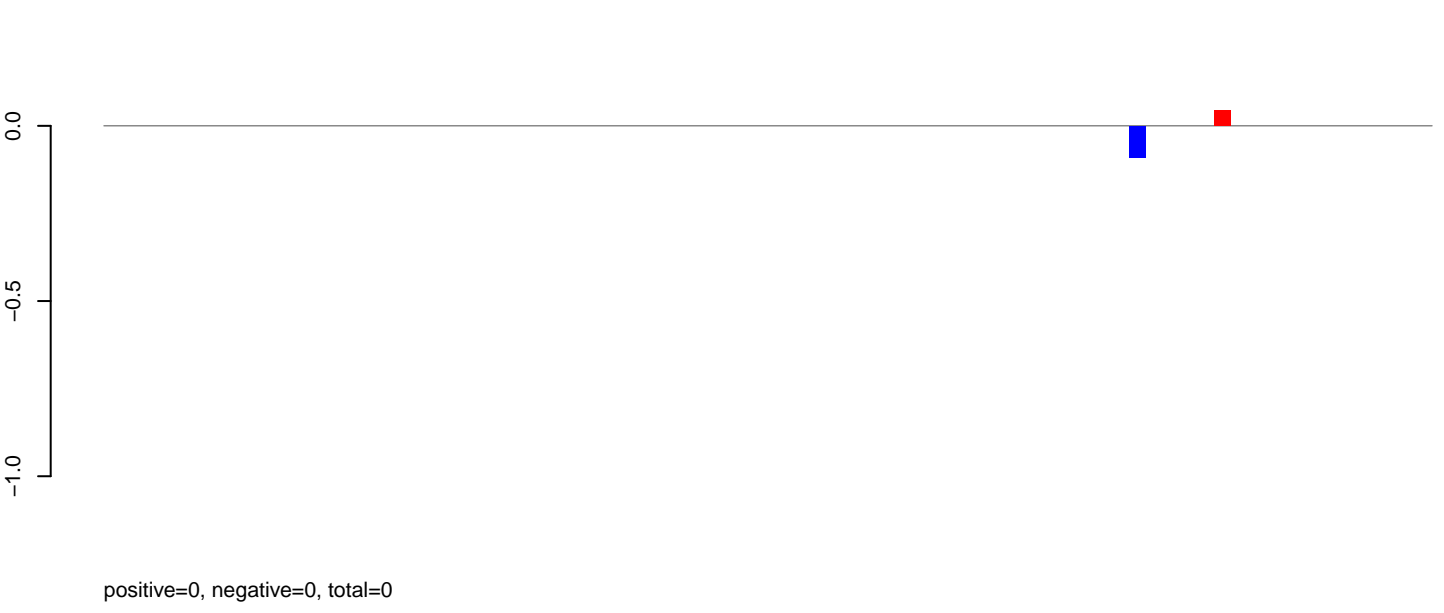


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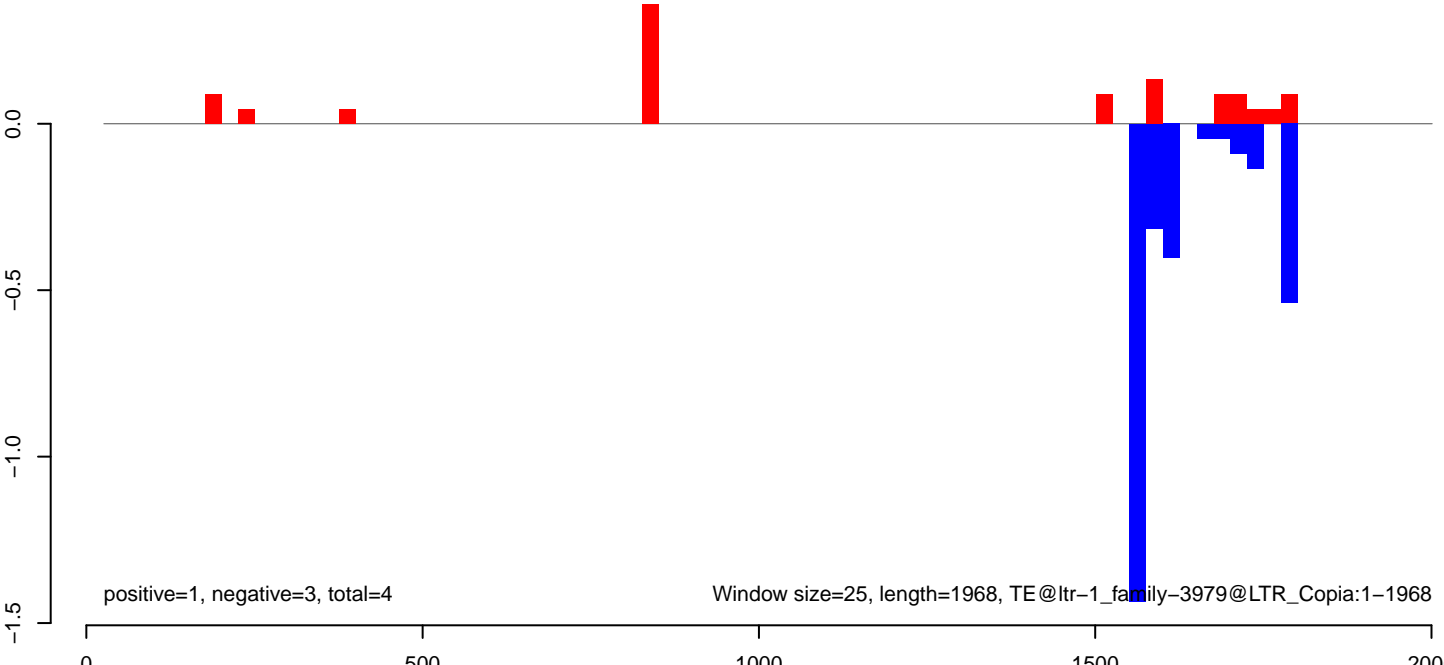
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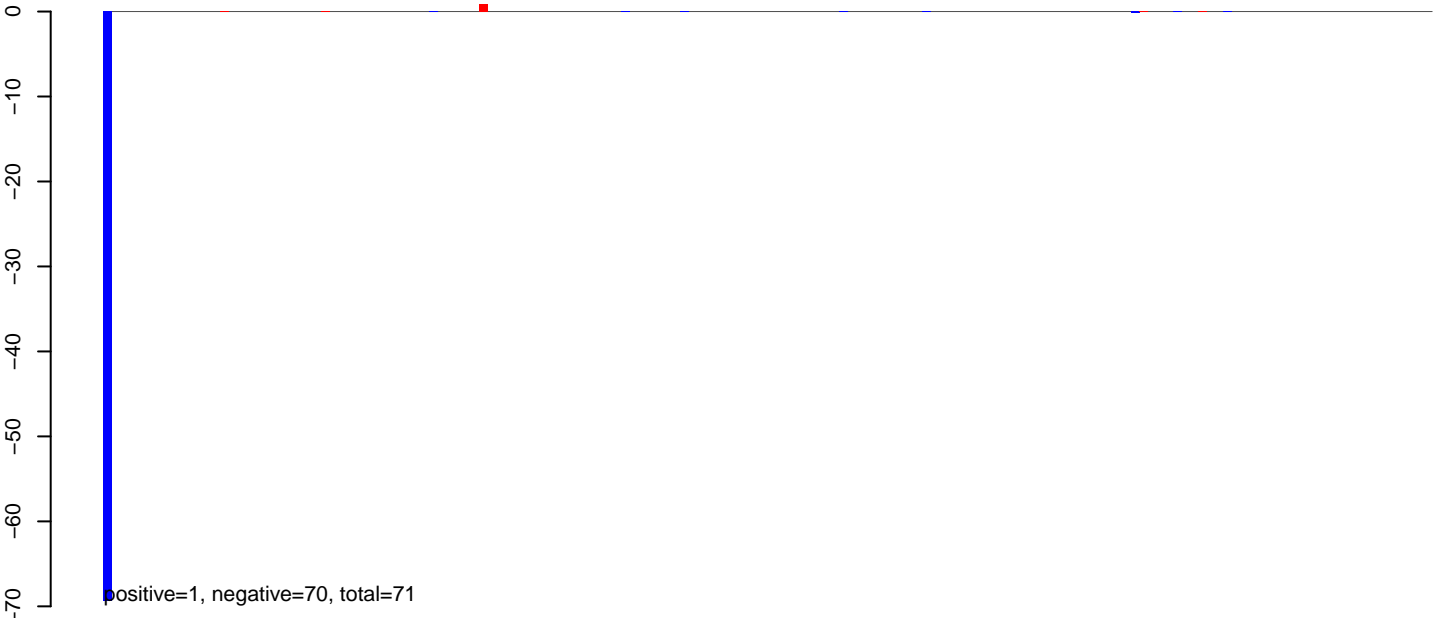
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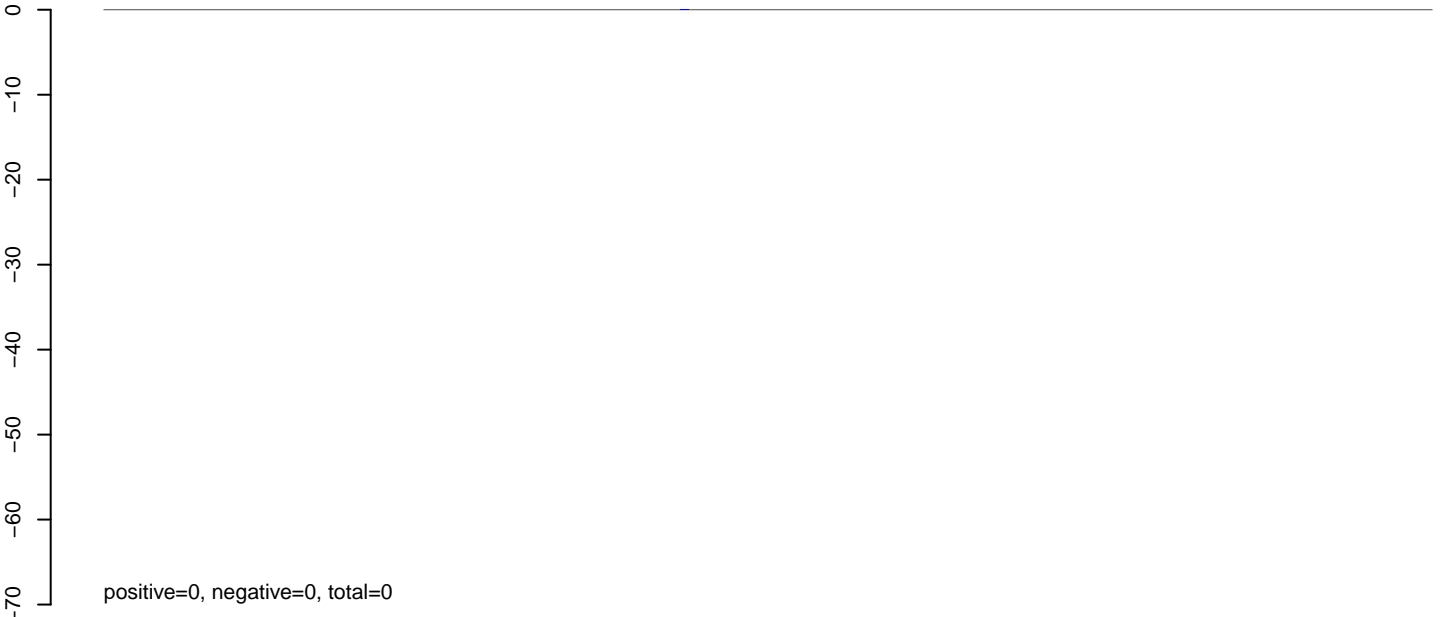
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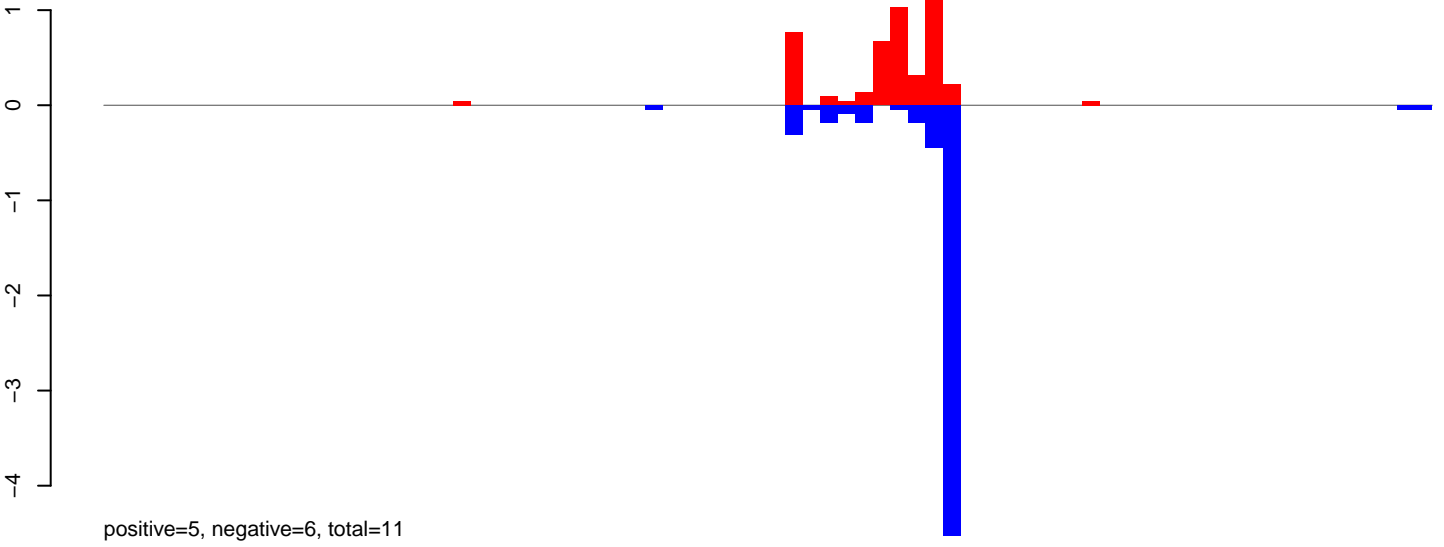
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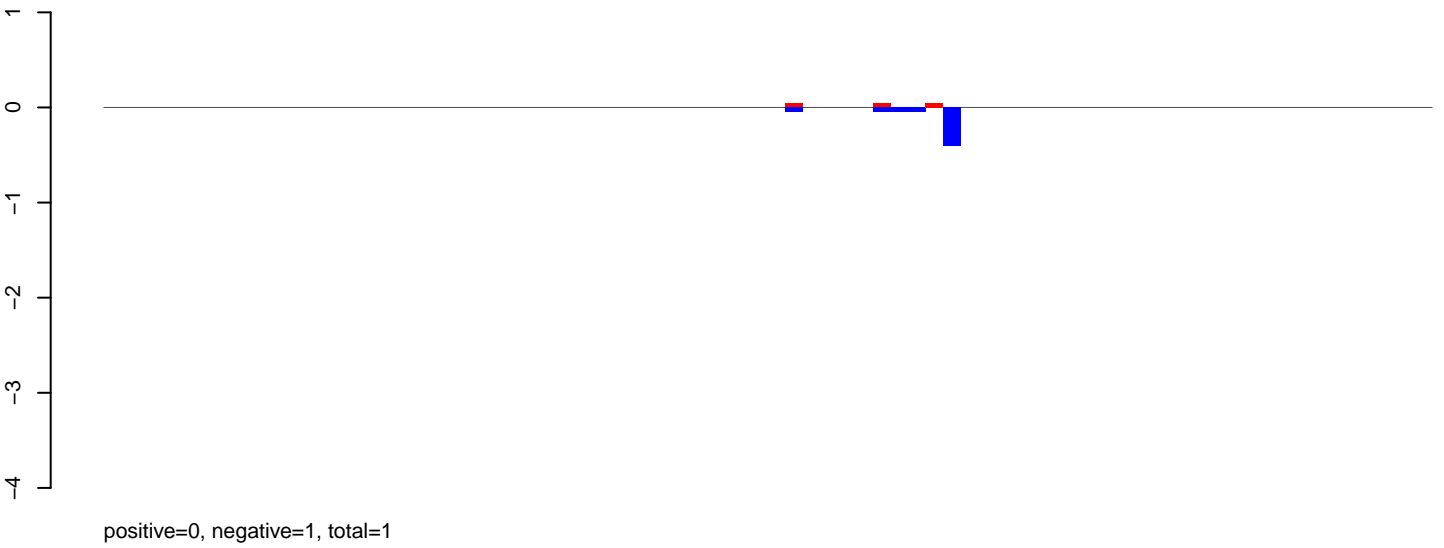
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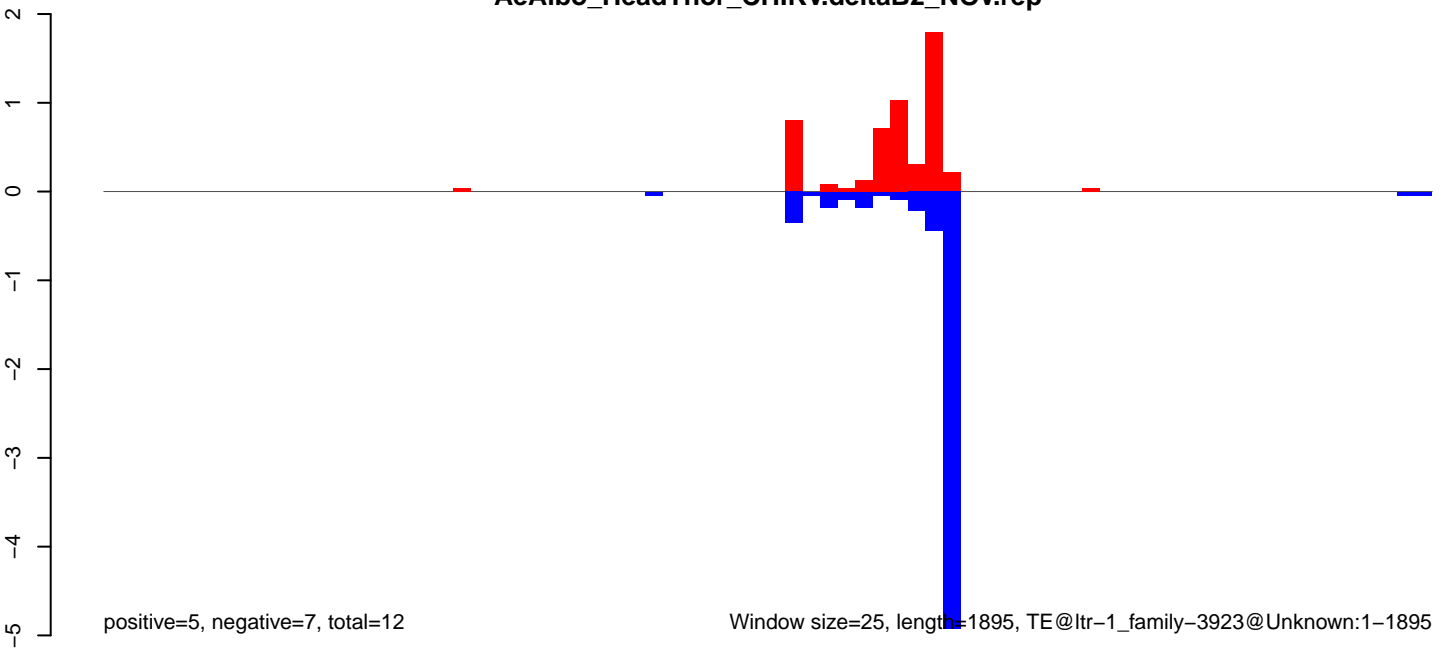
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

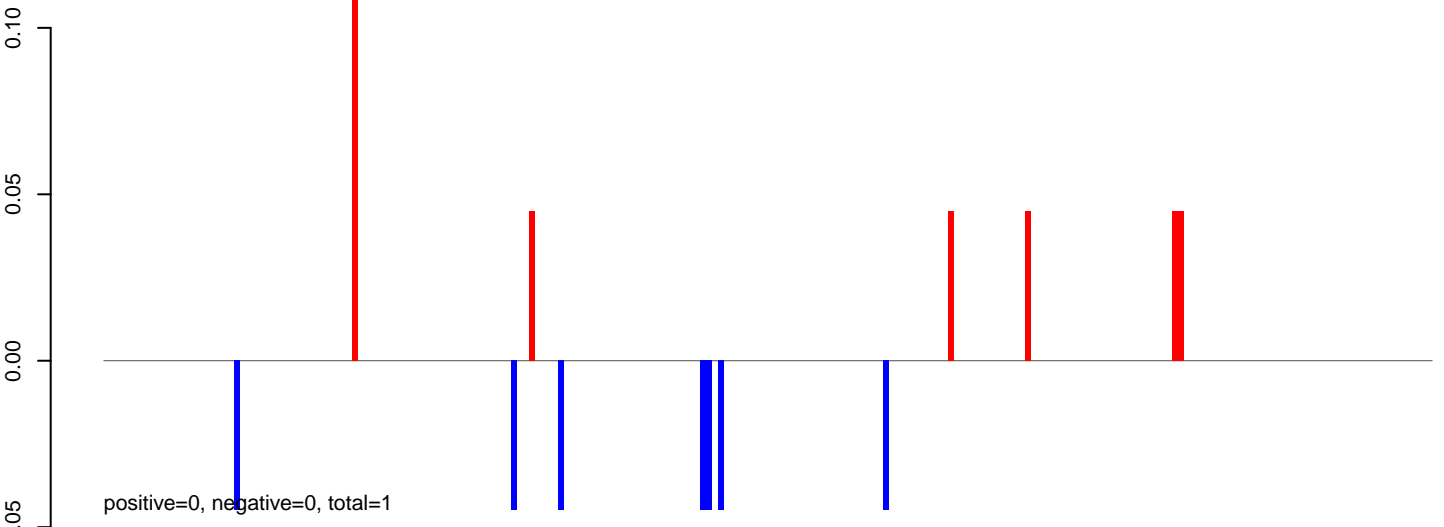


AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

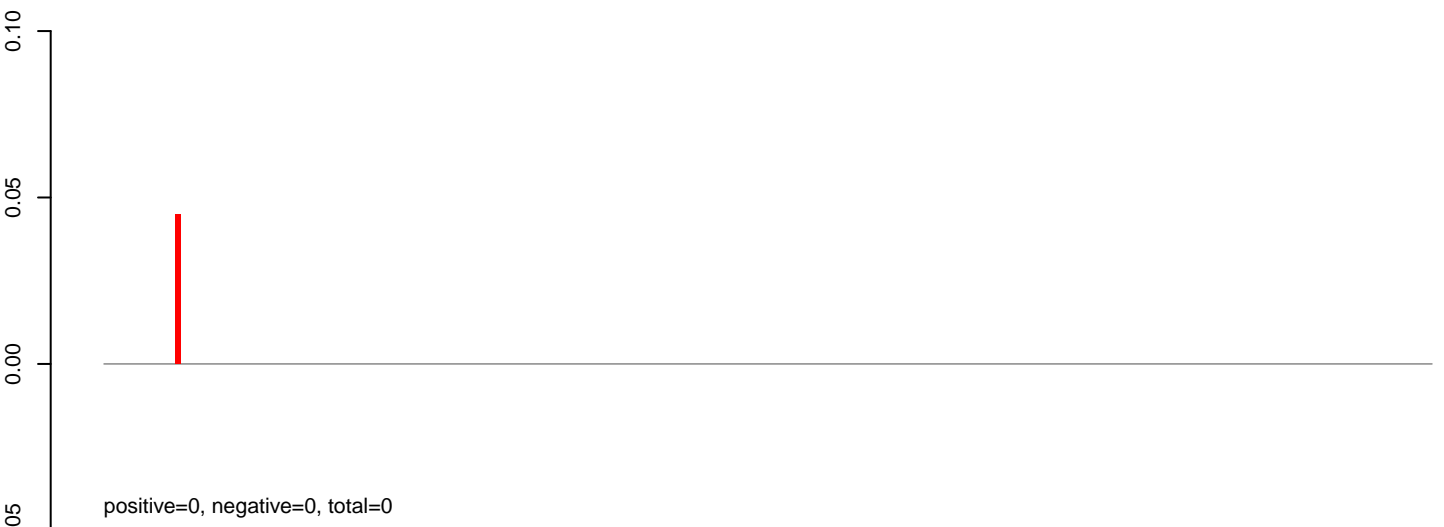


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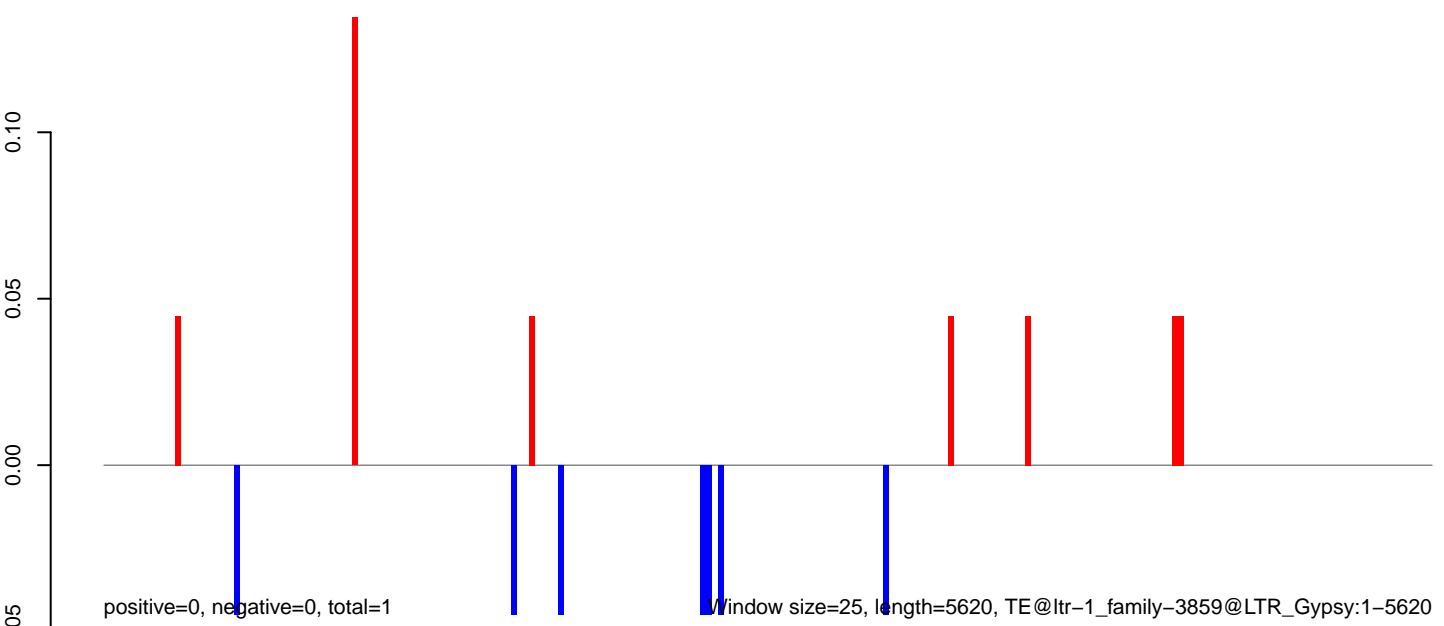
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

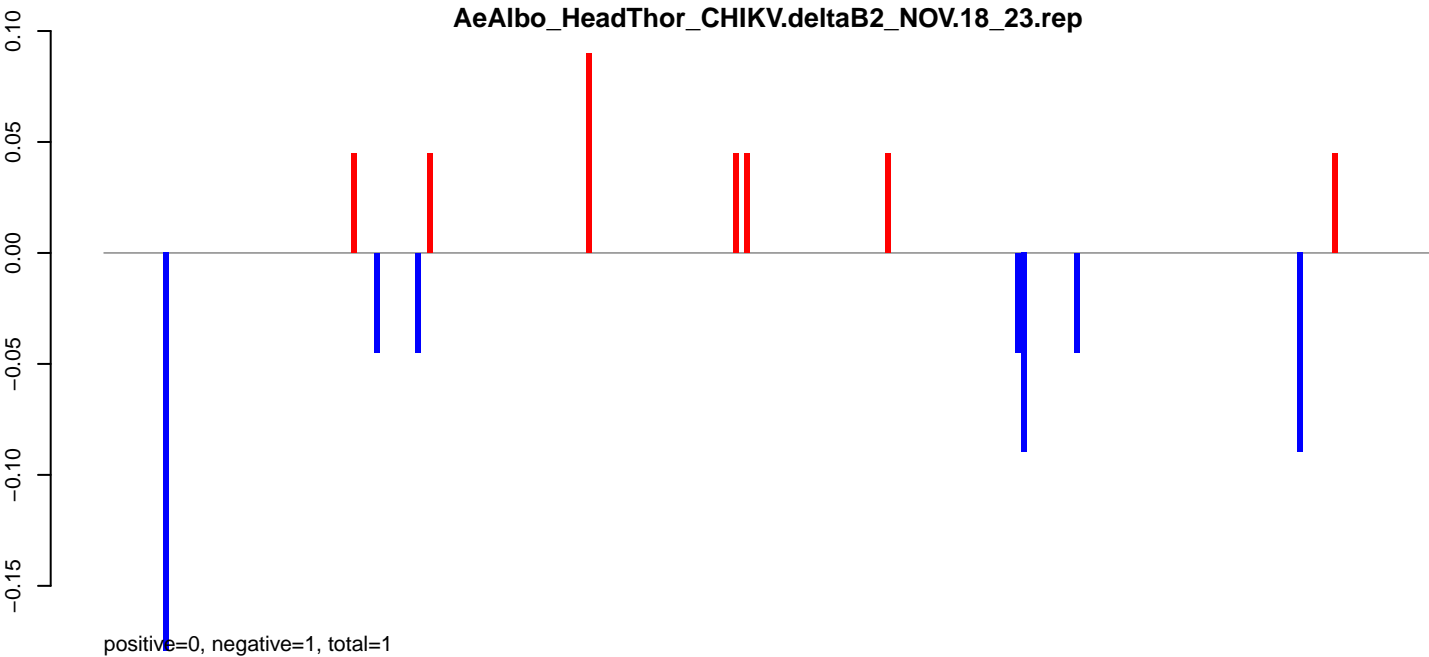


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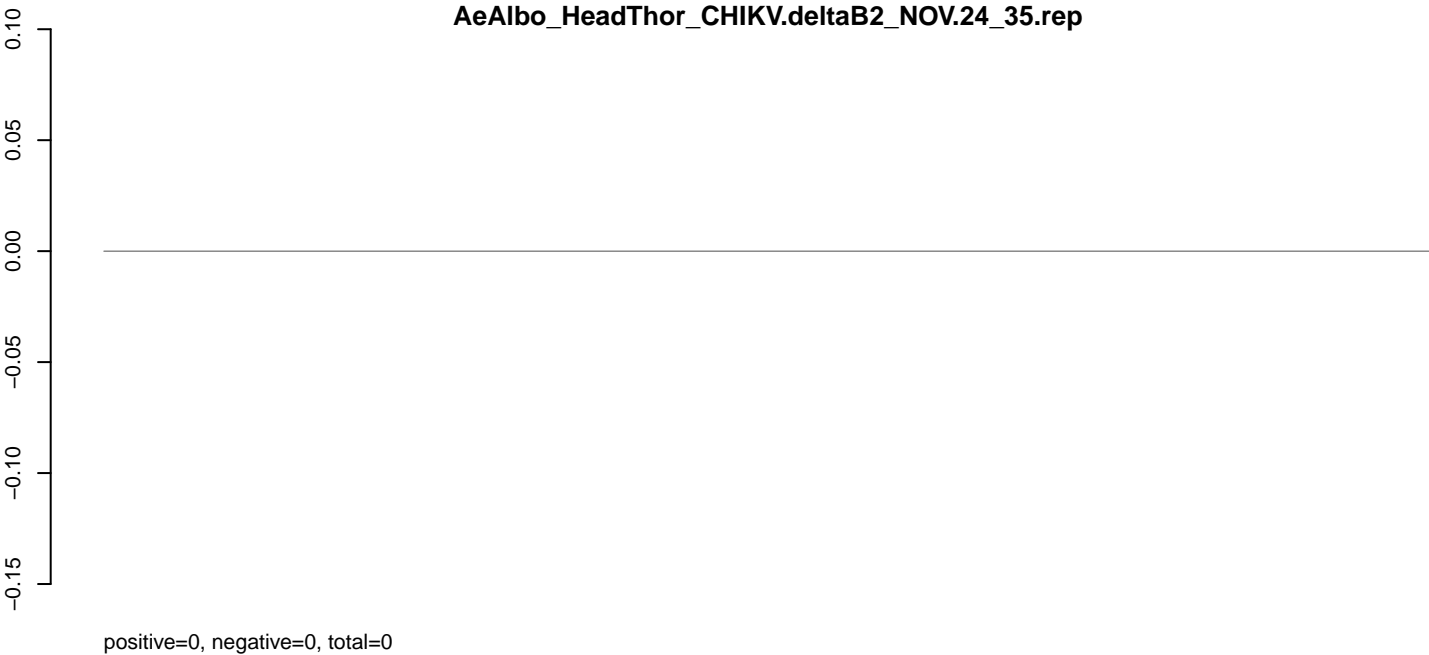


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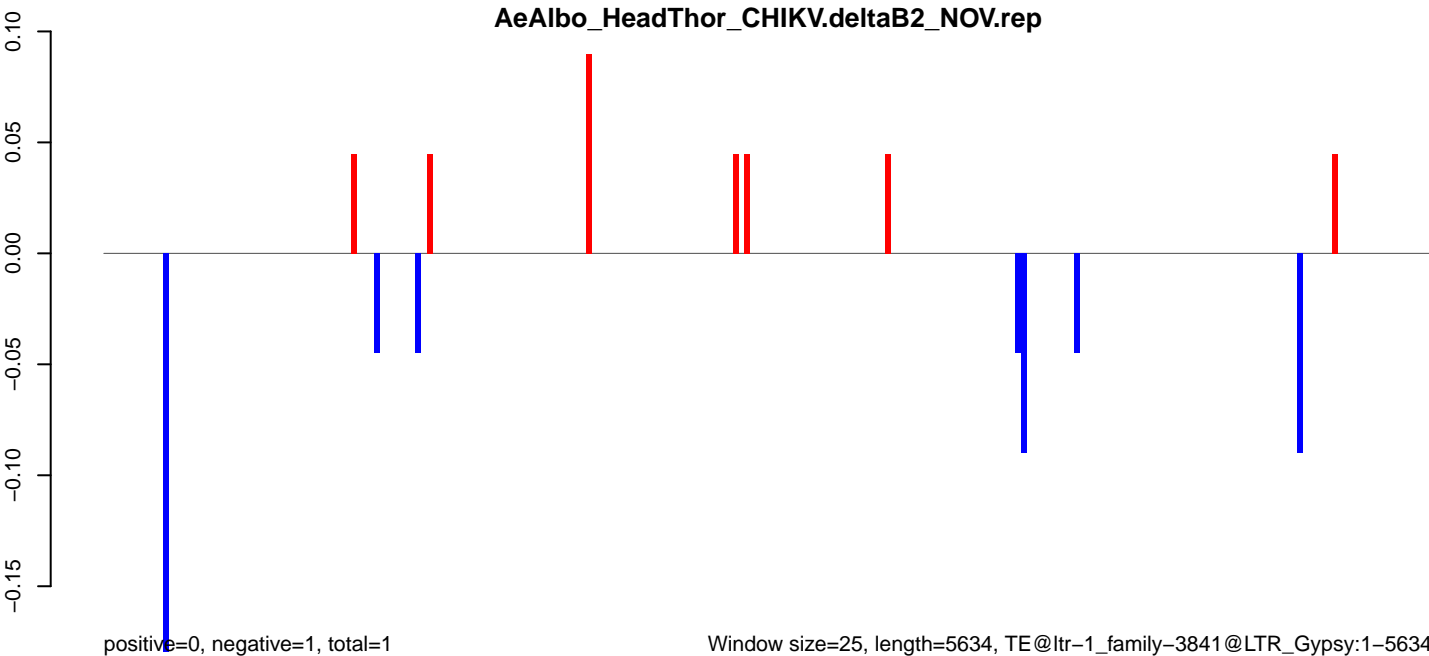
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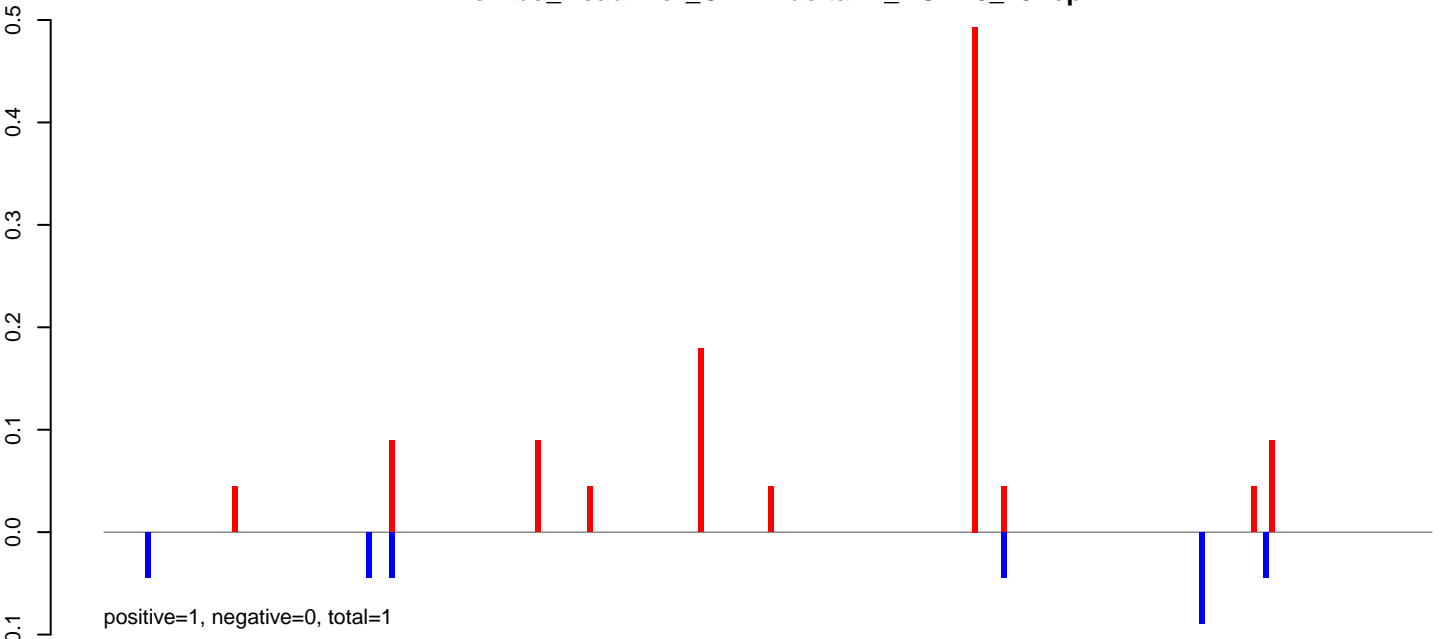
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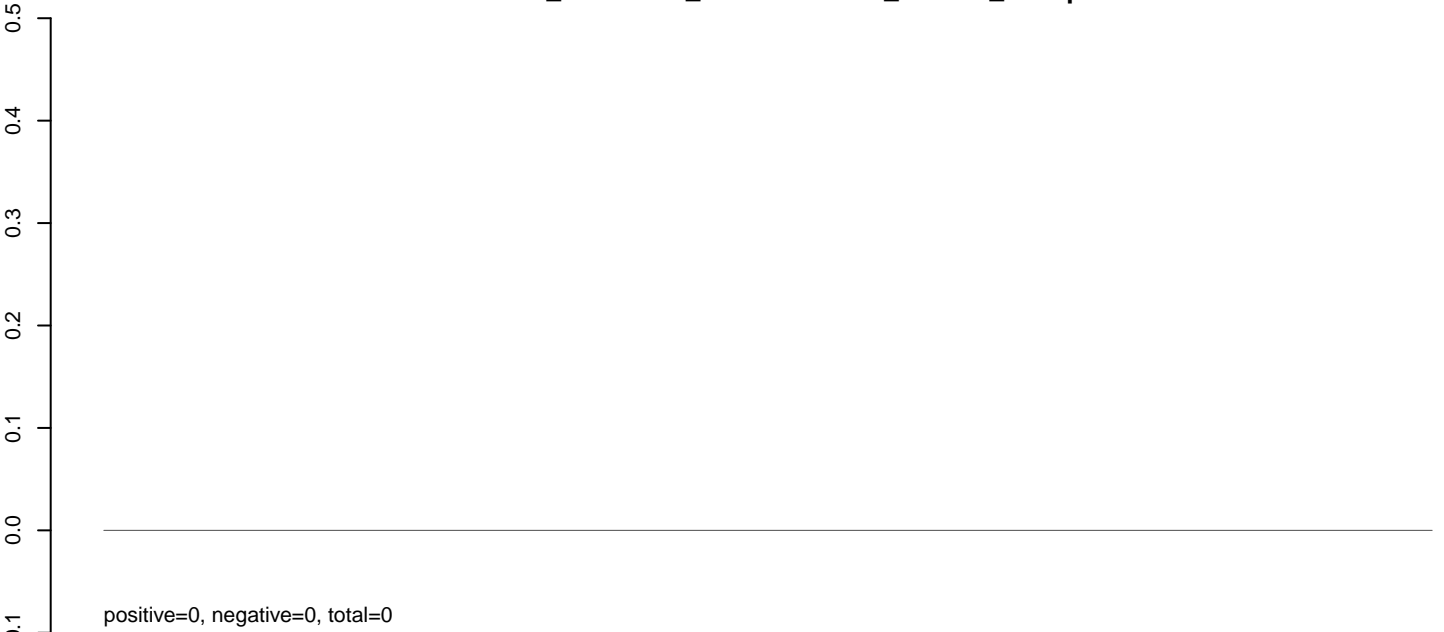
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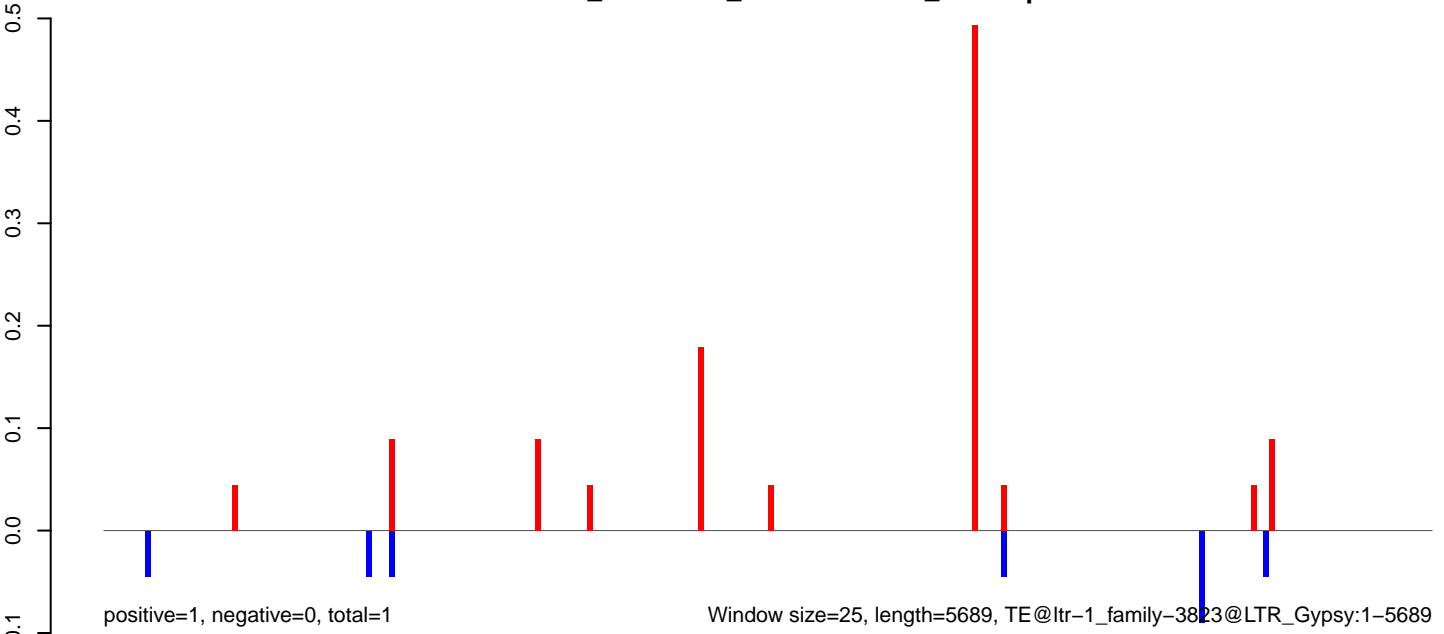
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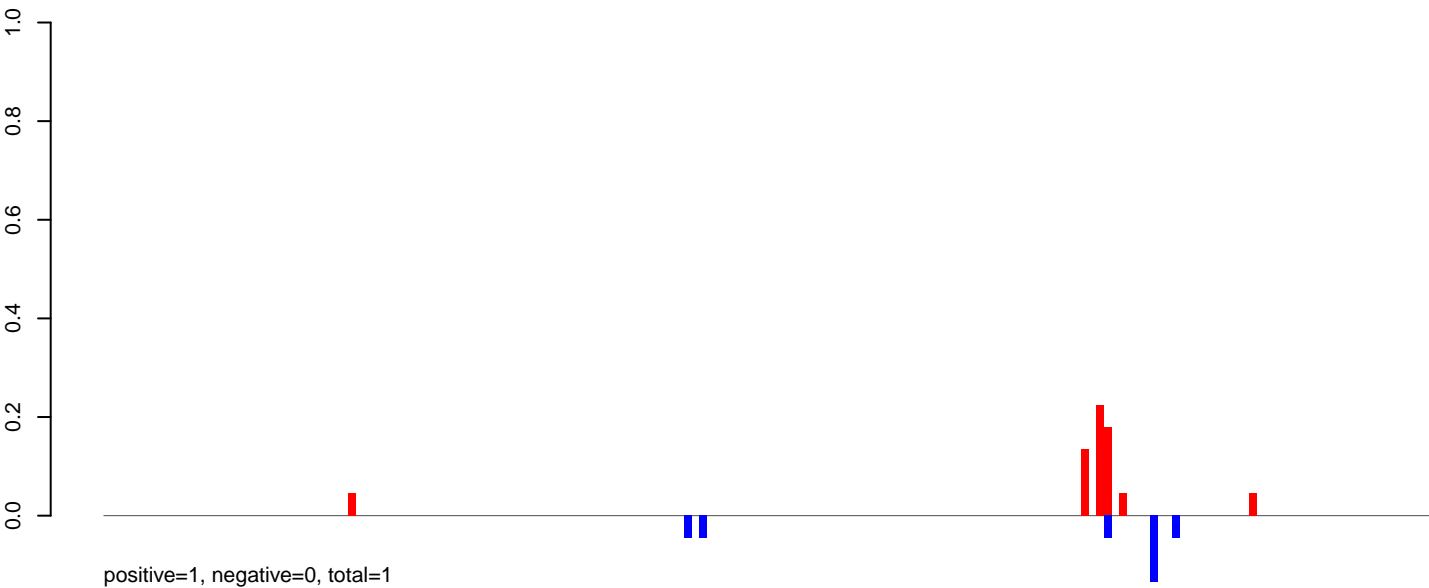
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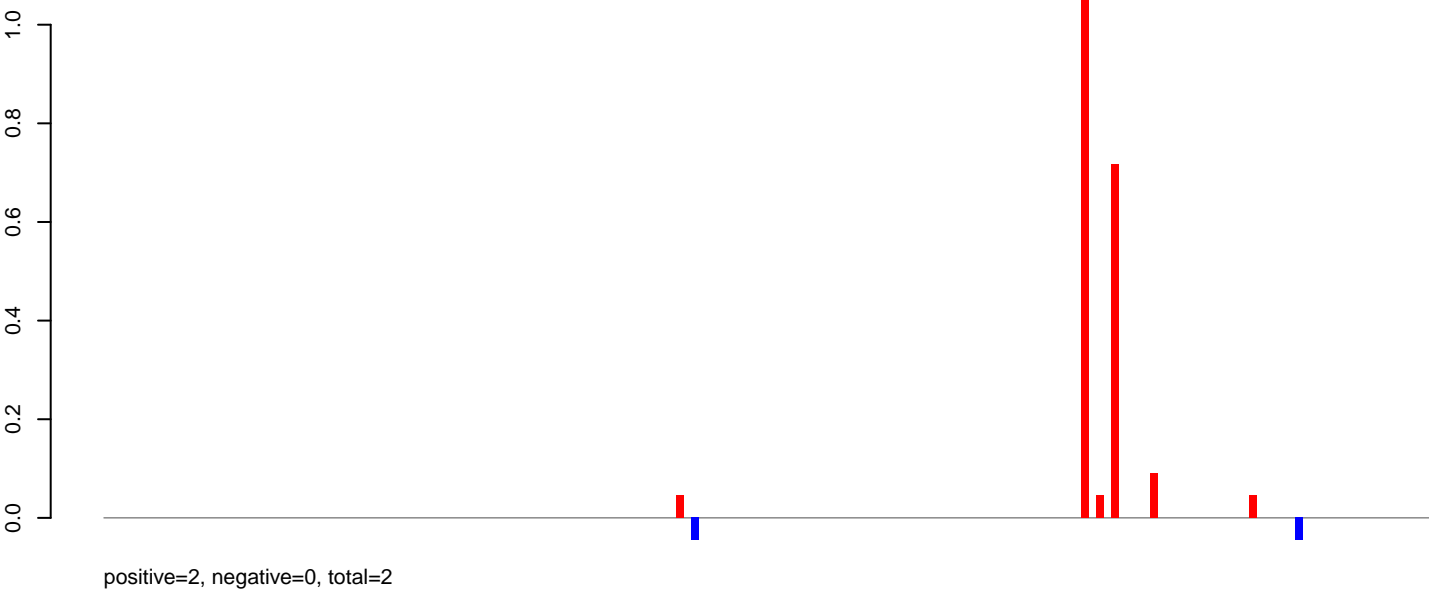
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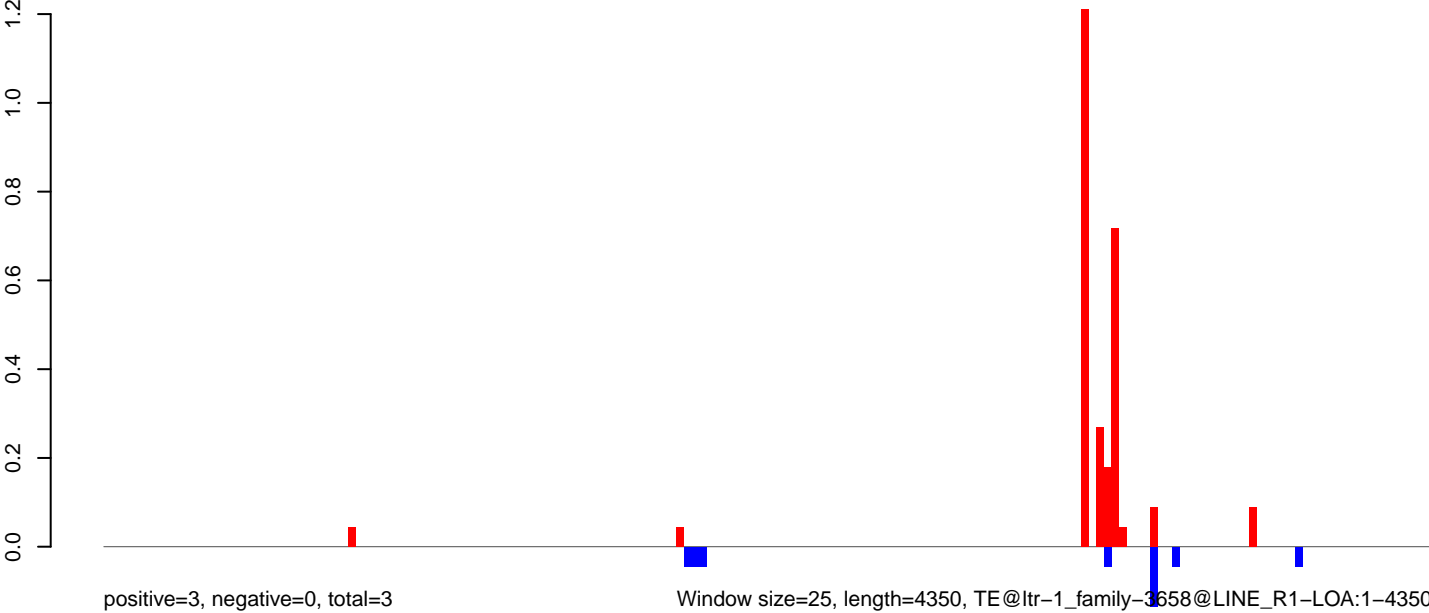
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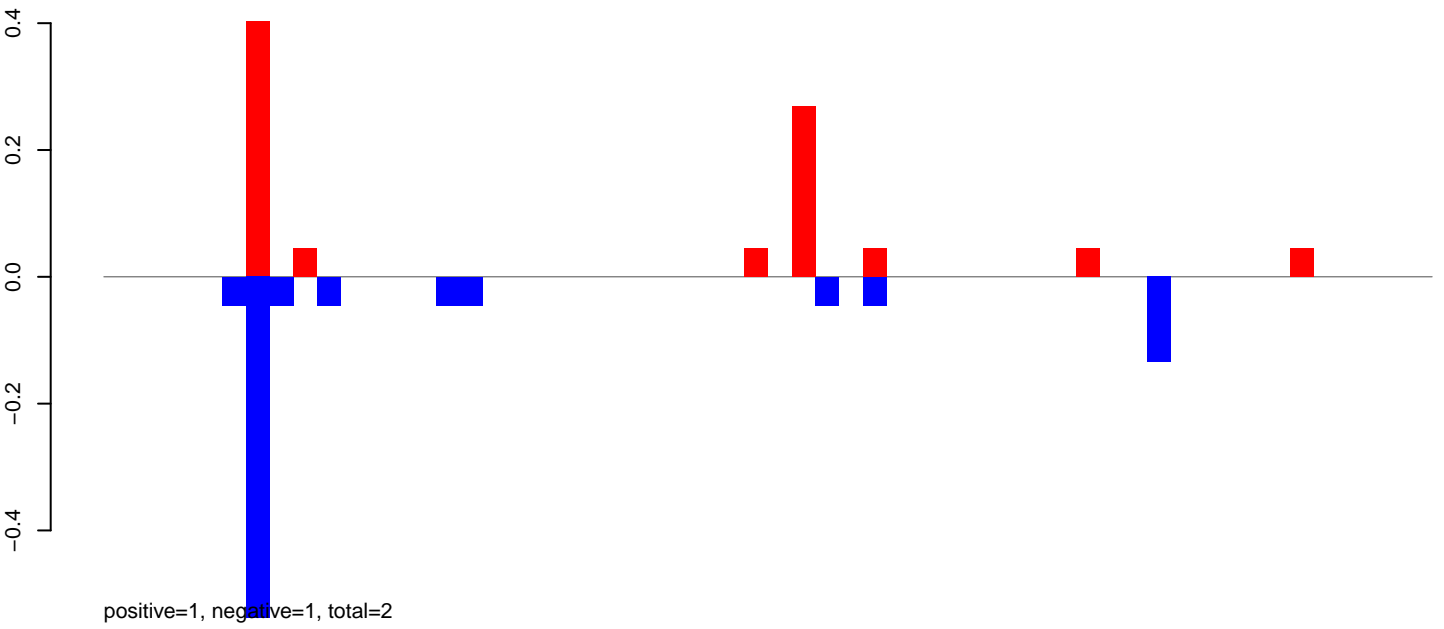
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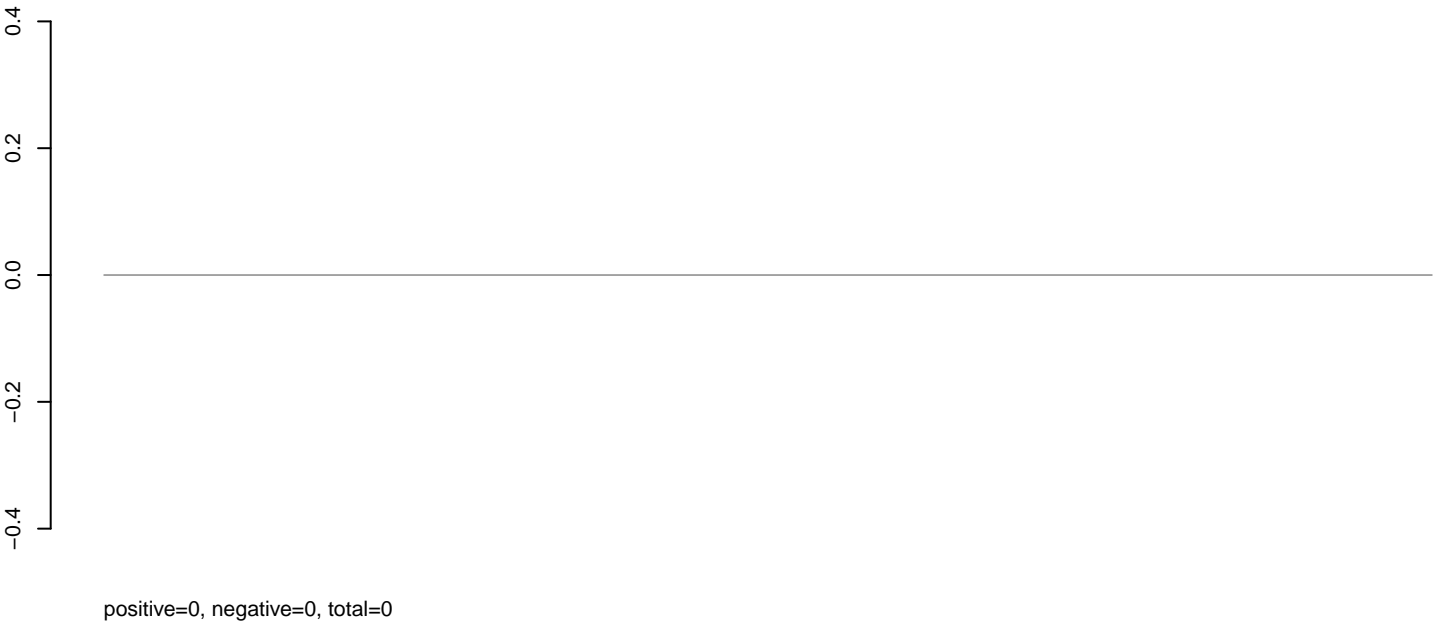
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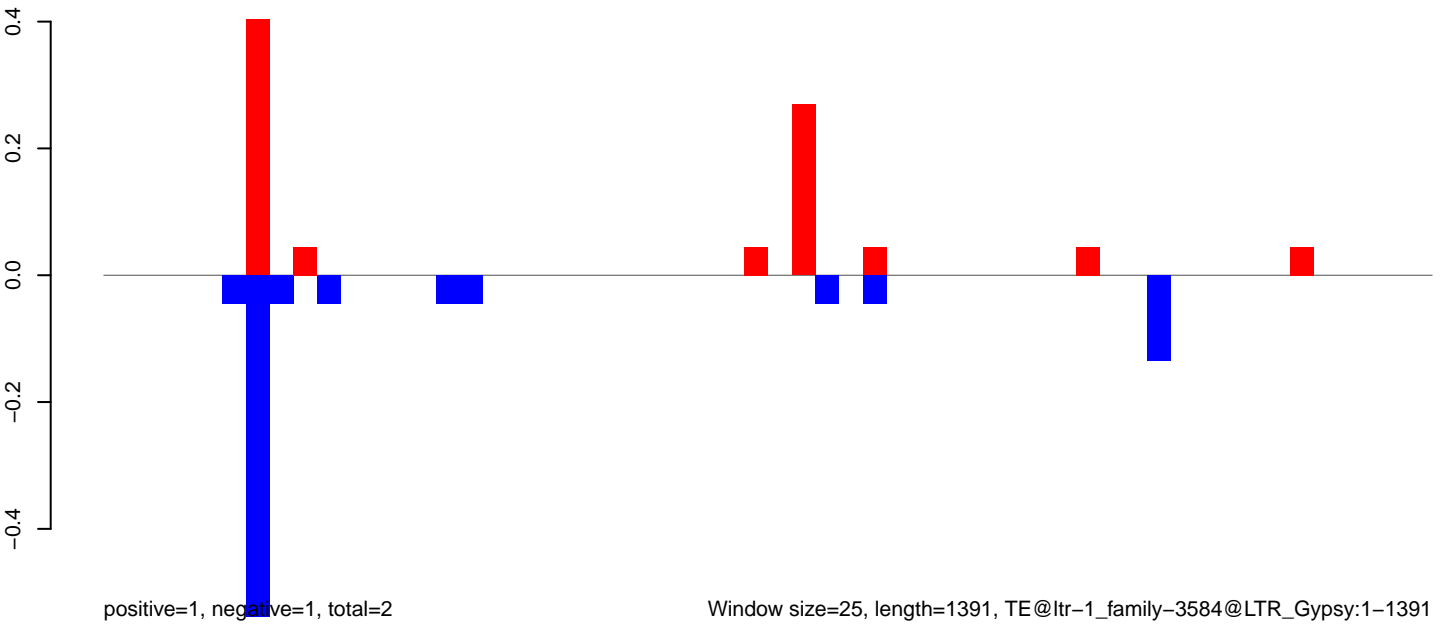
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



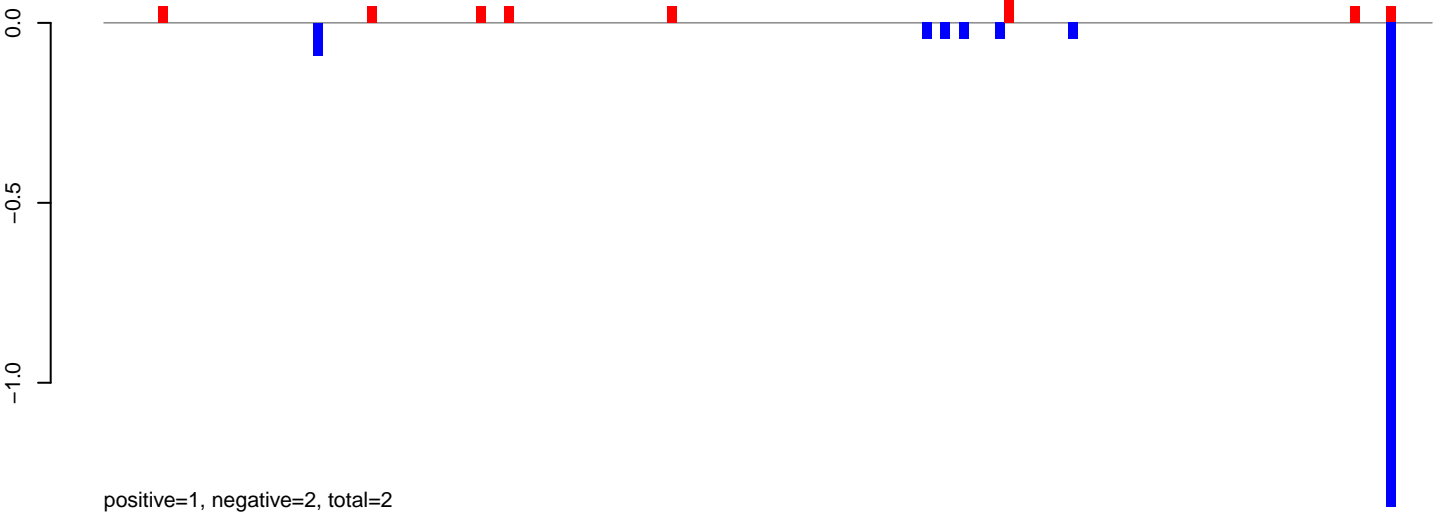
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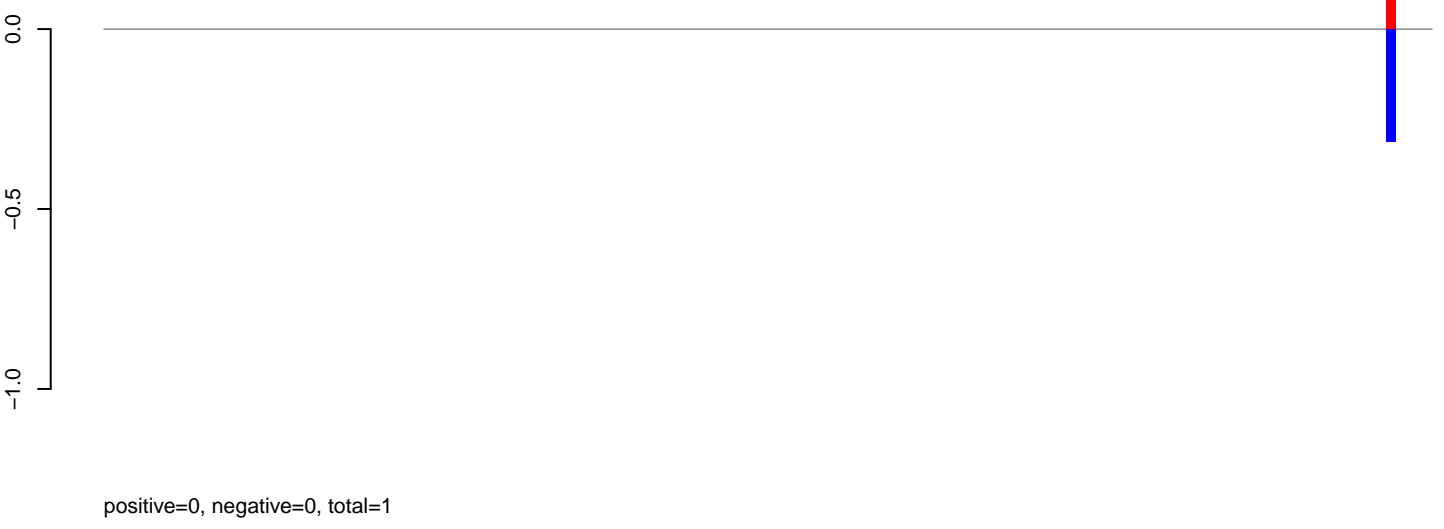
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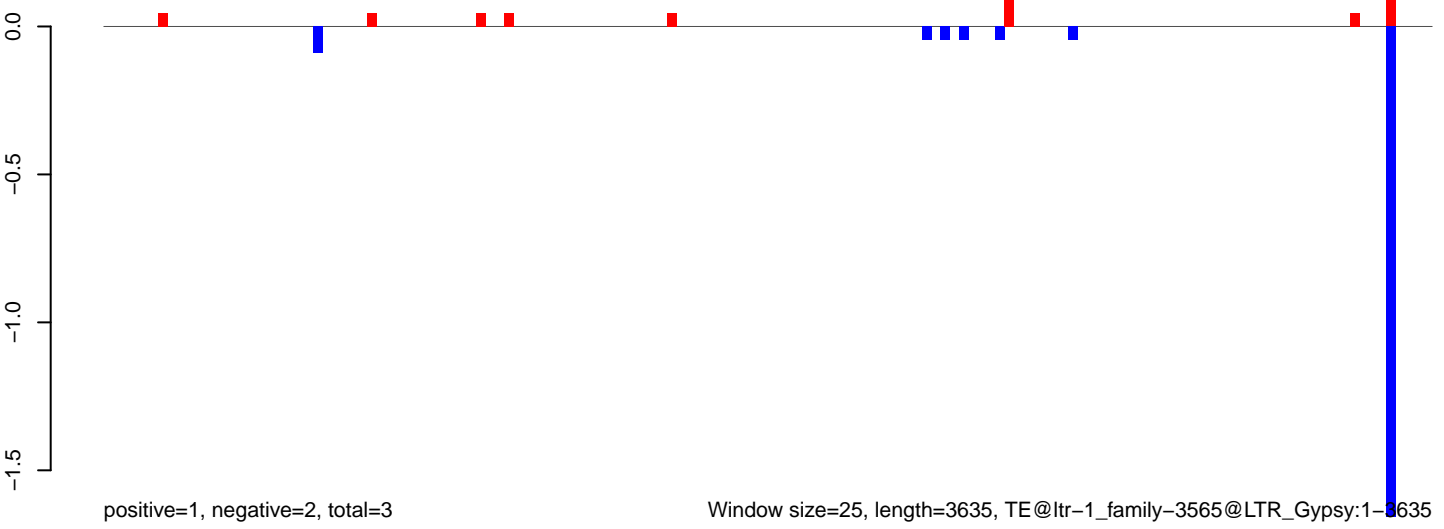
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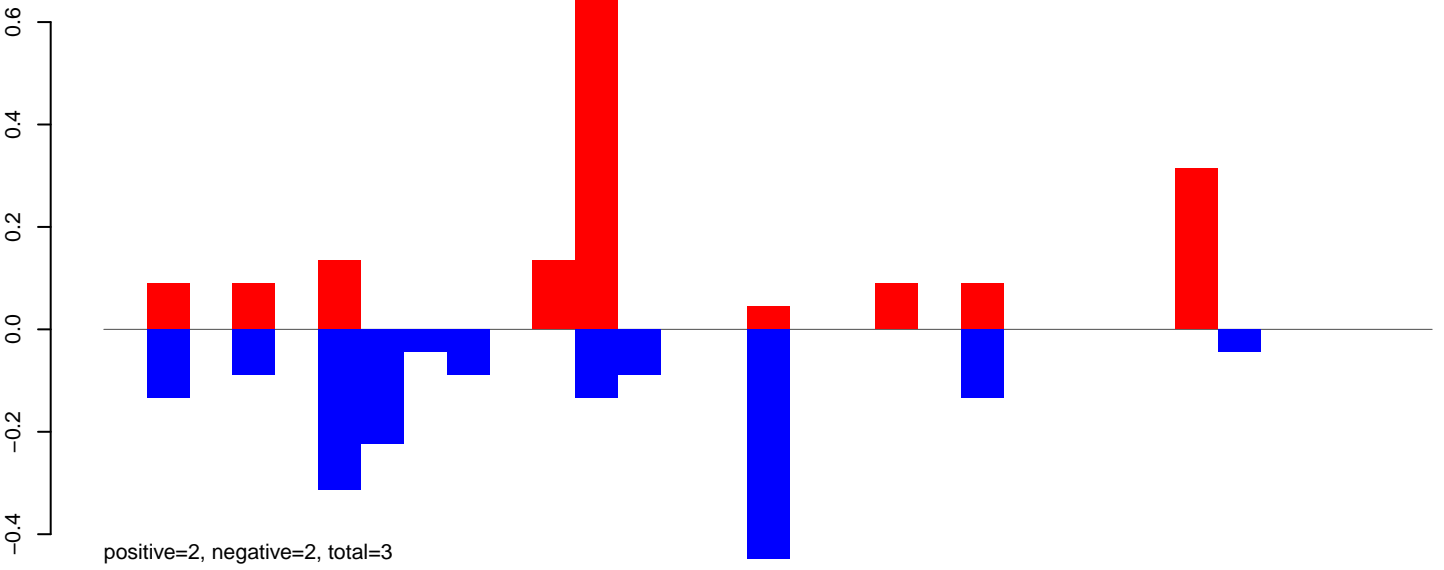
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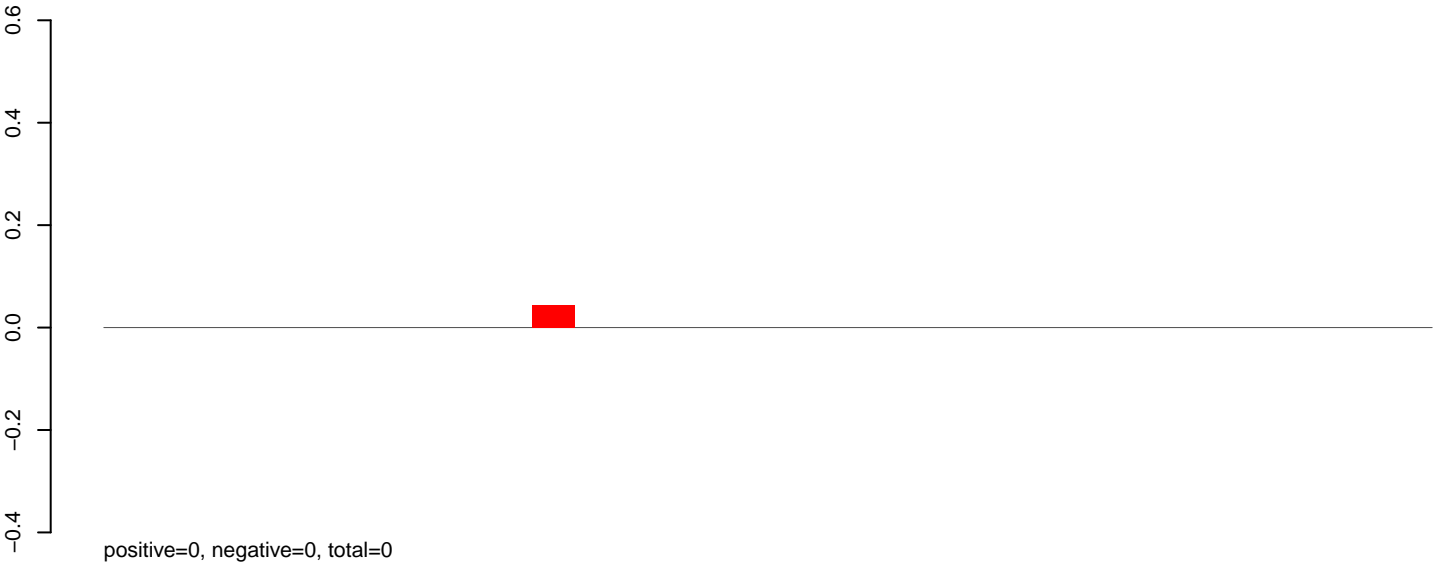
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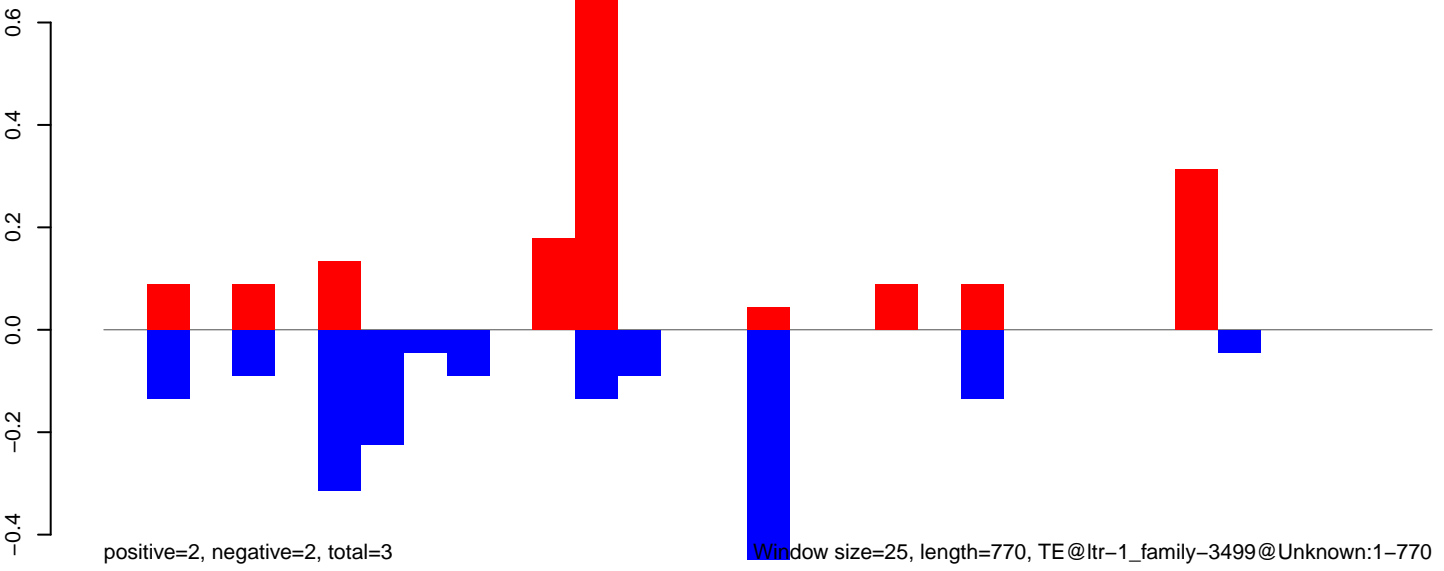
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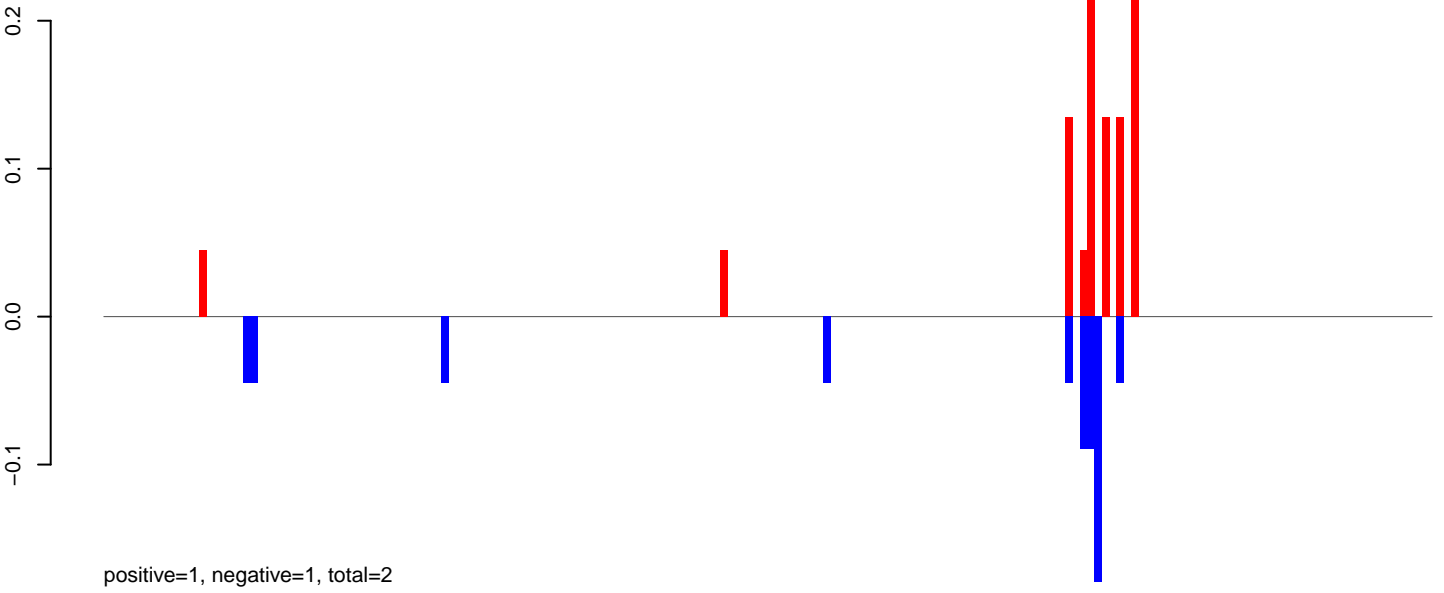
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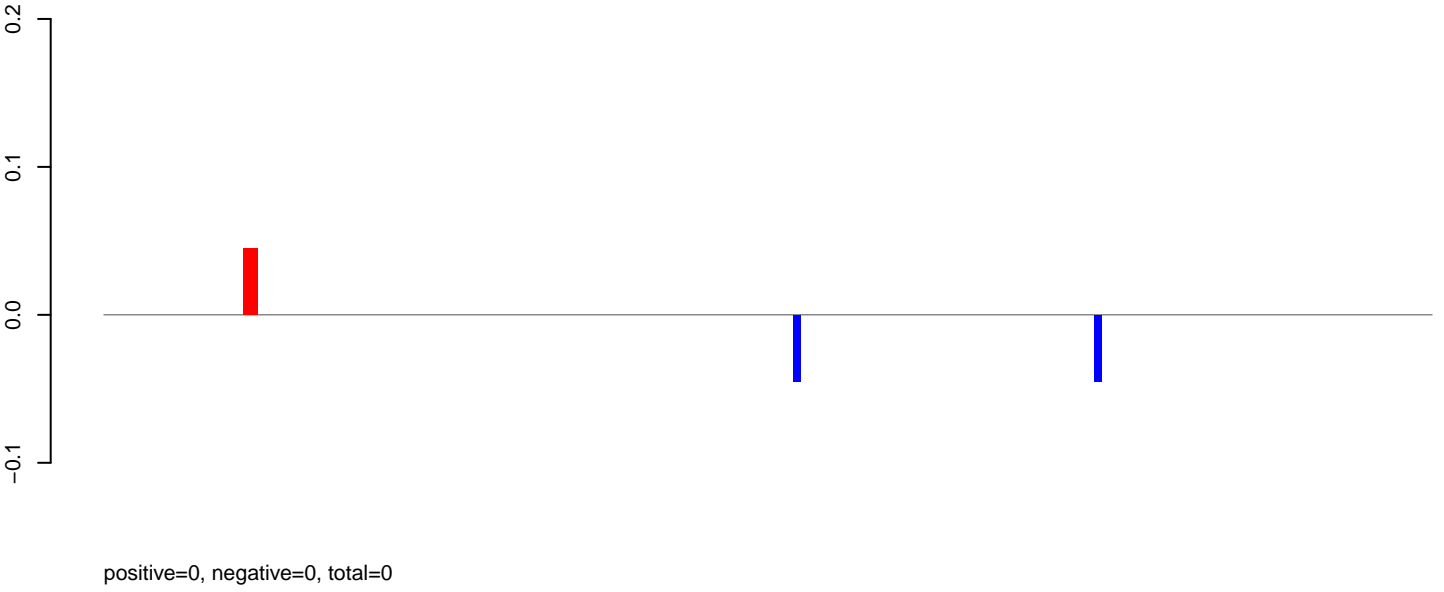
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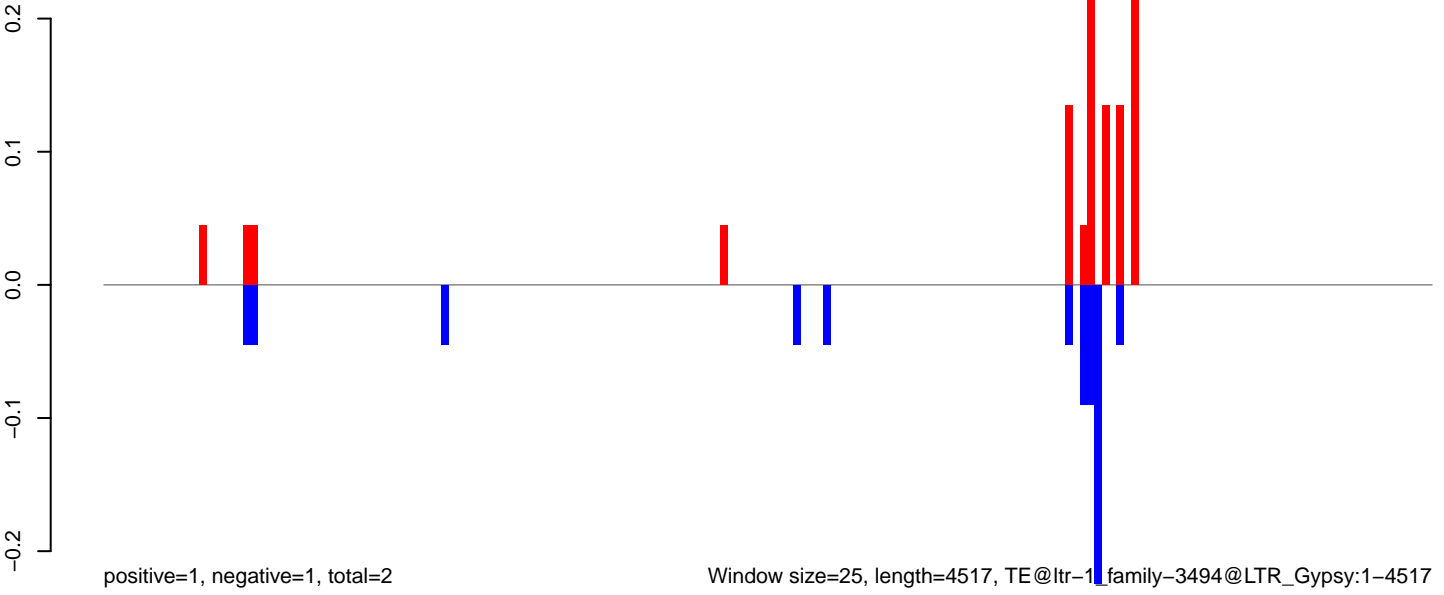
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



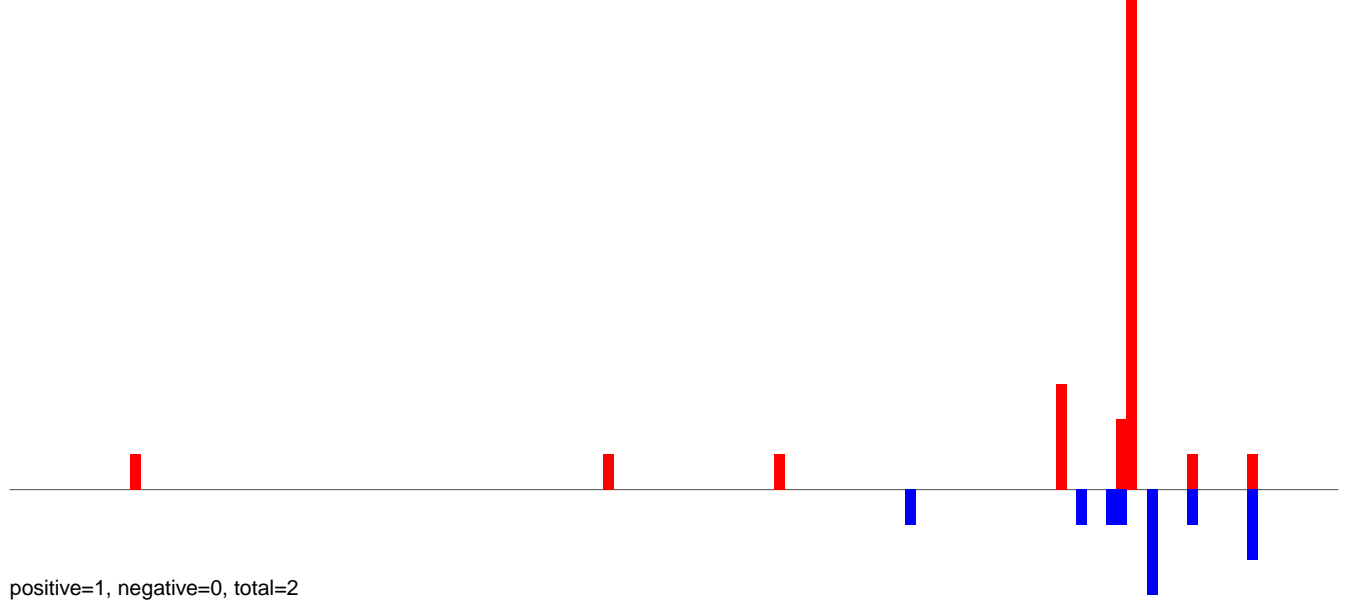
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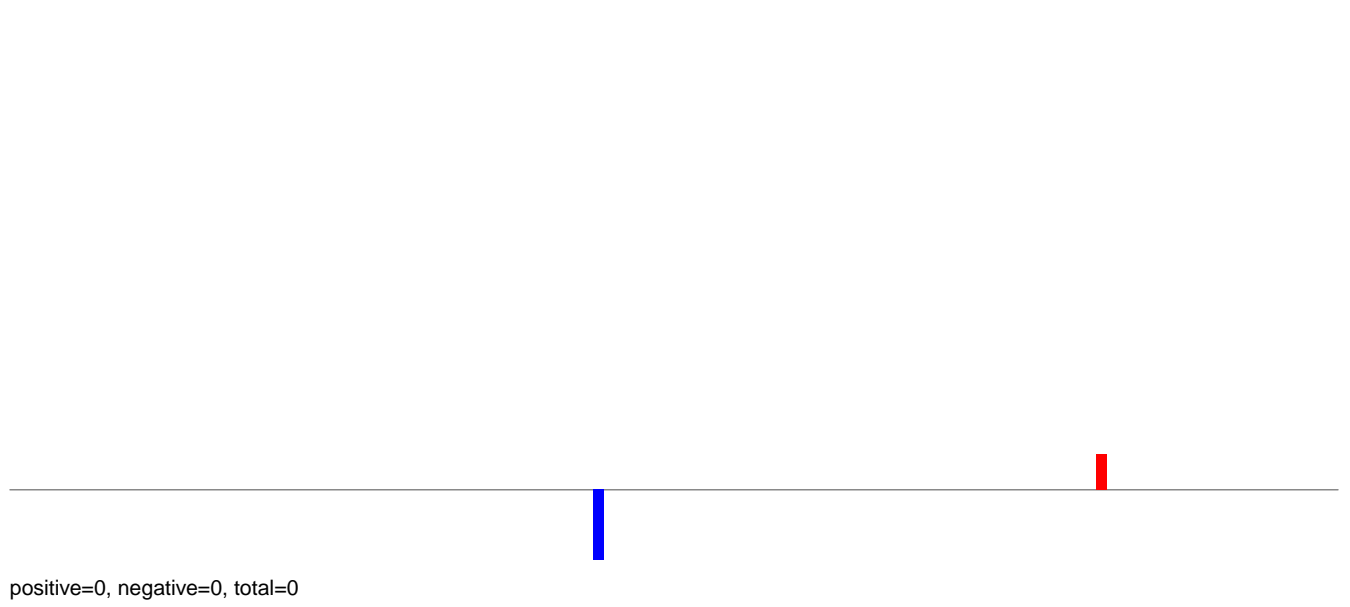
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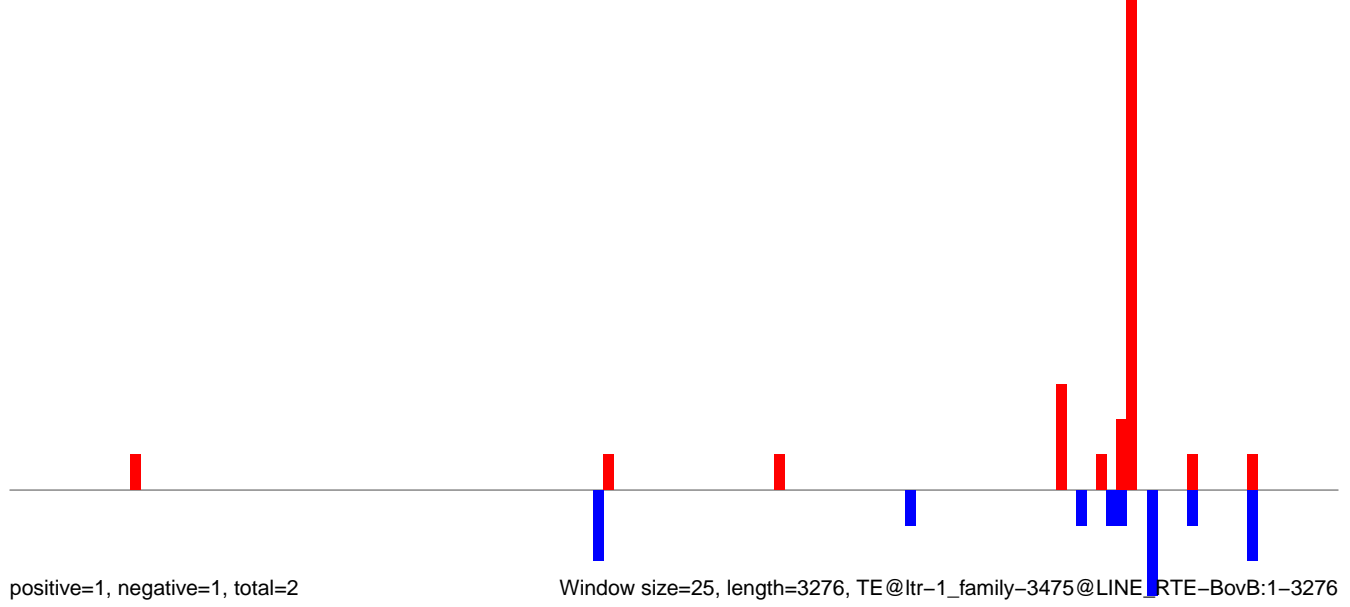
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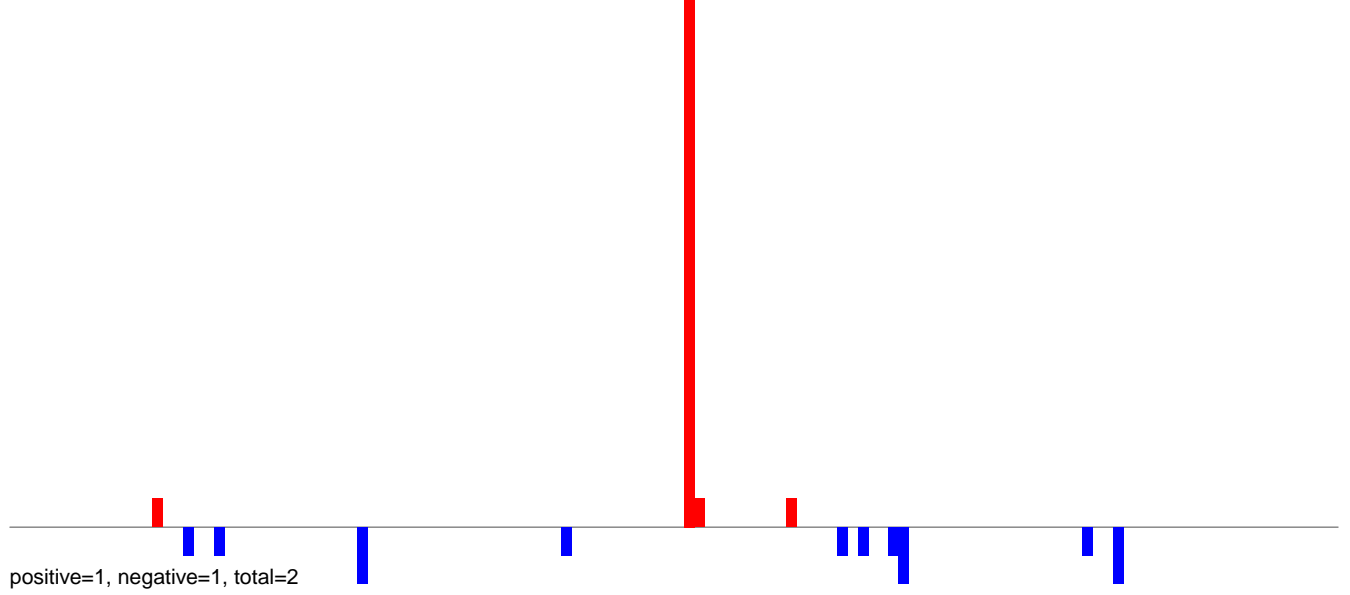
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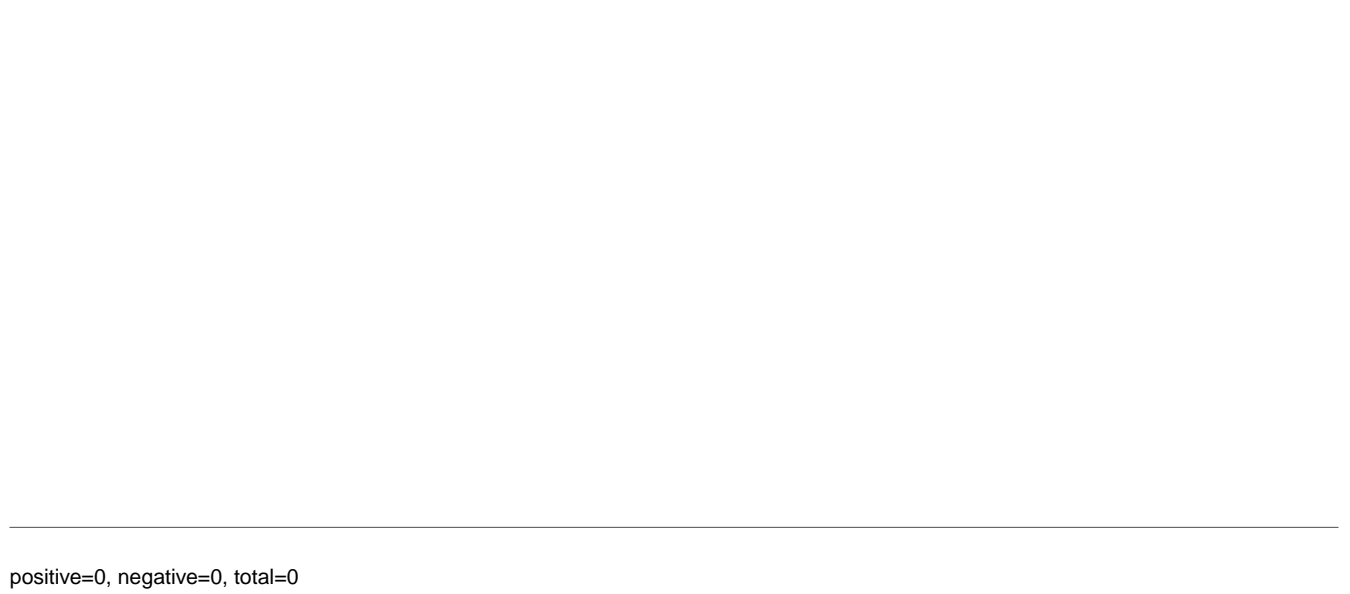
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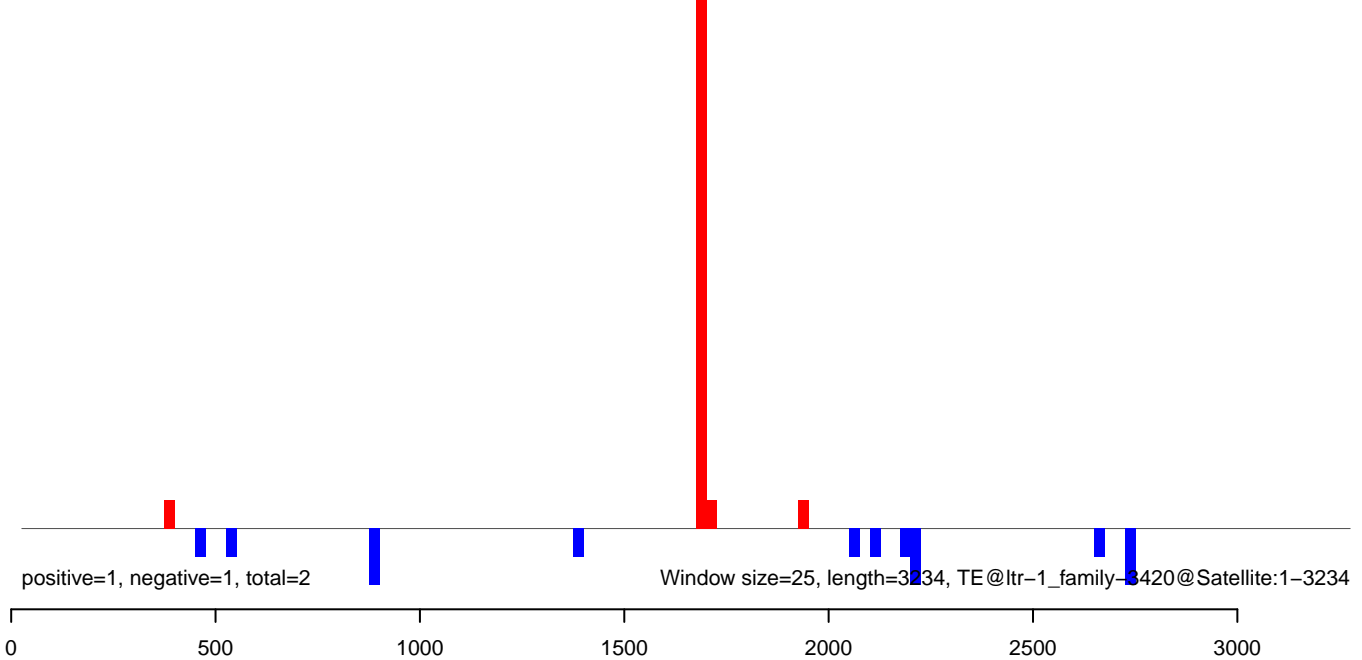
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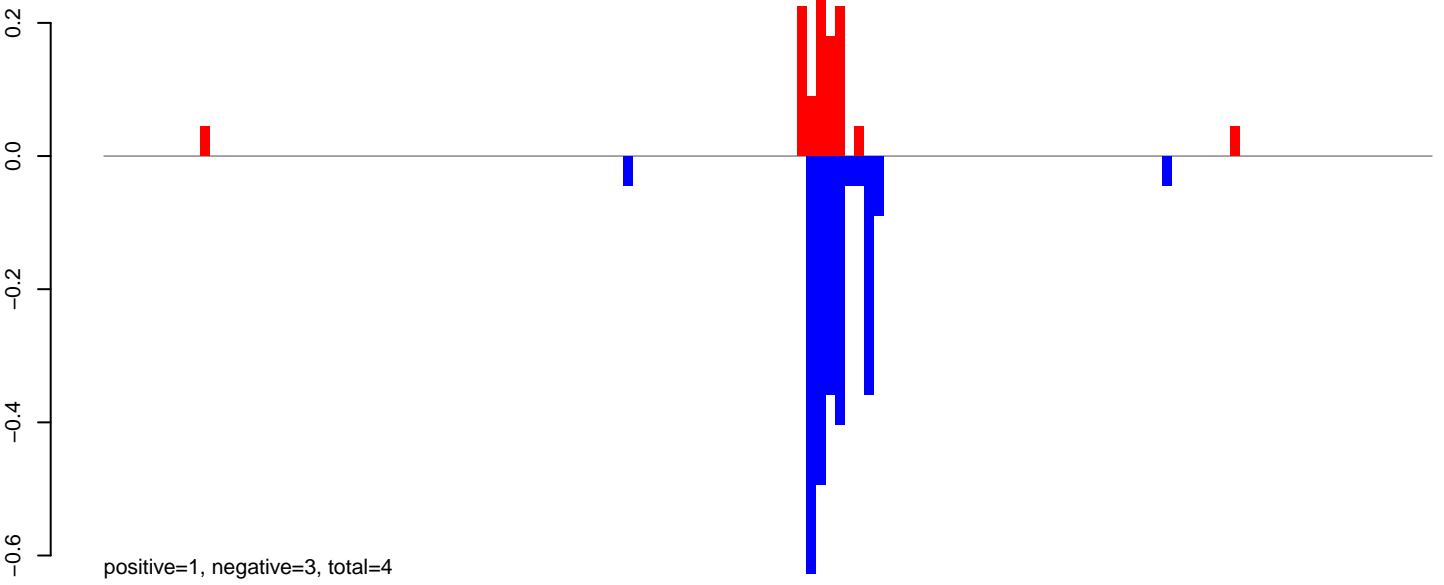
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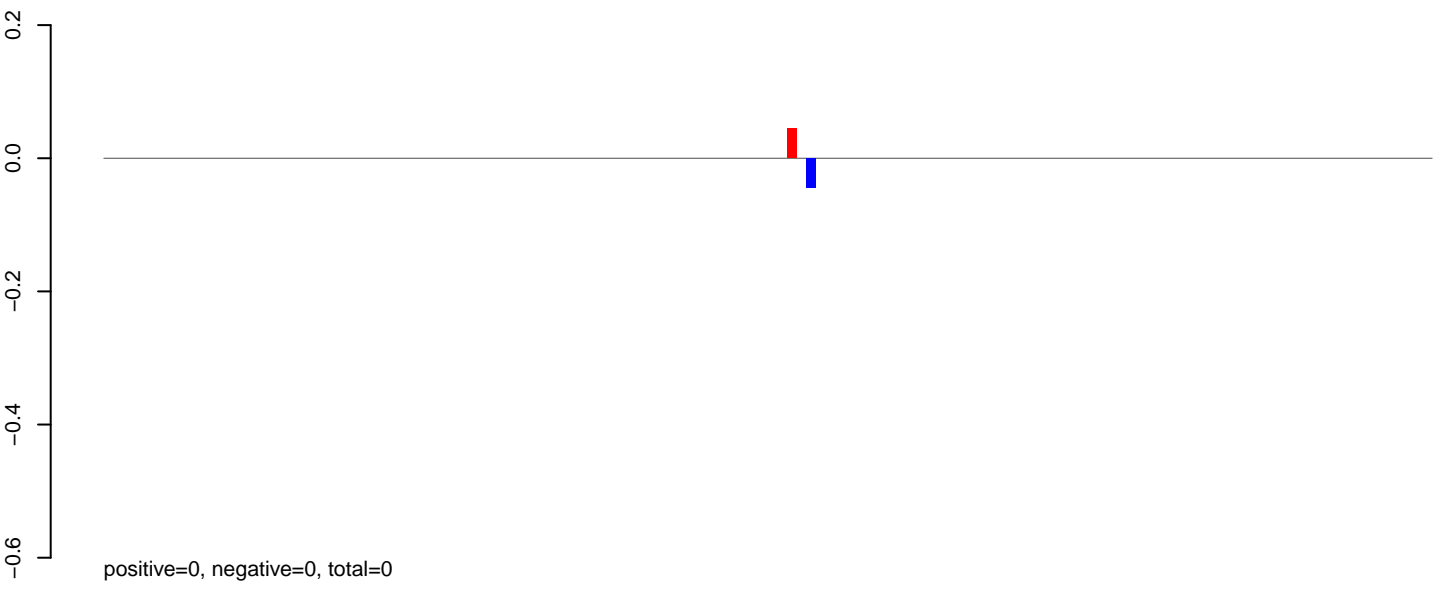
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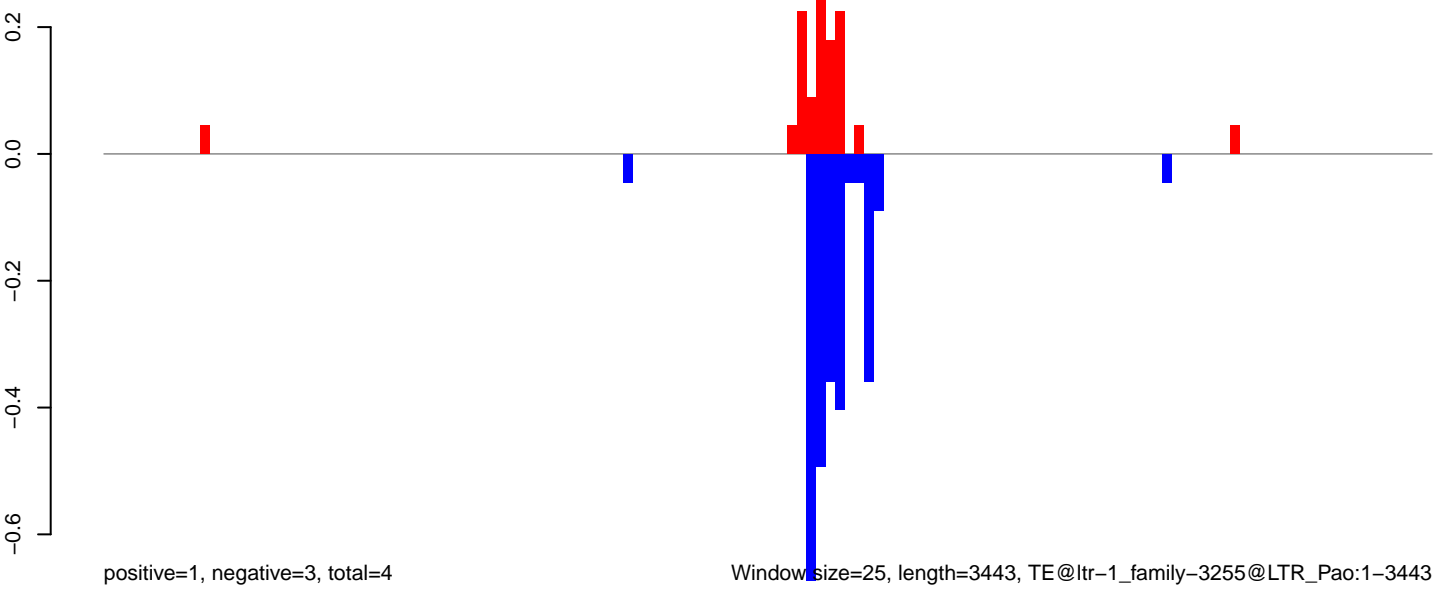
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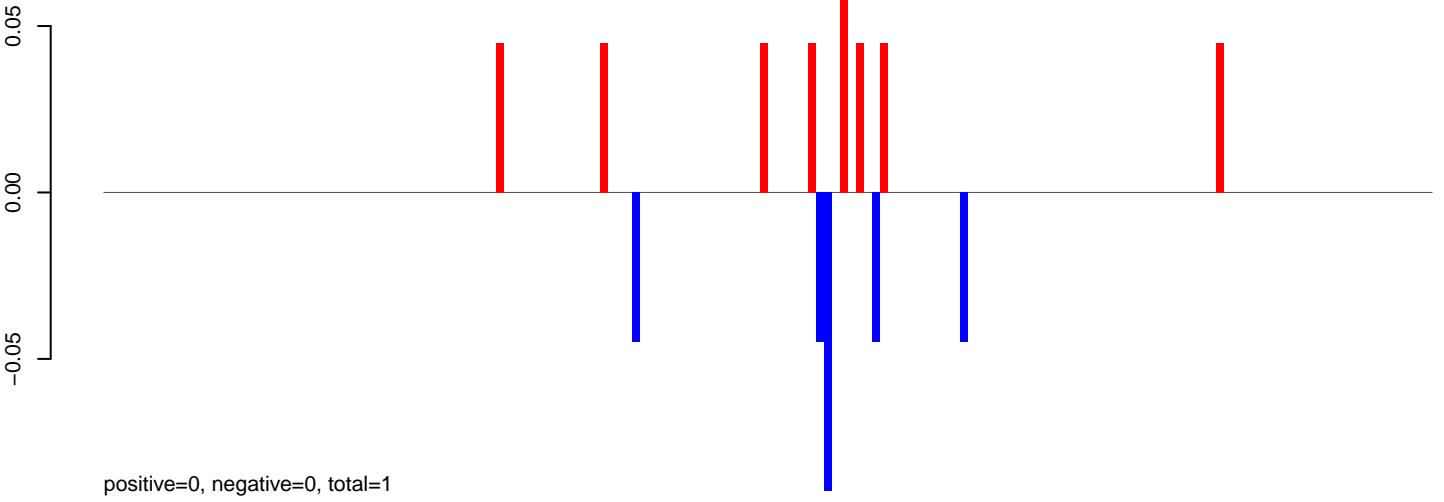
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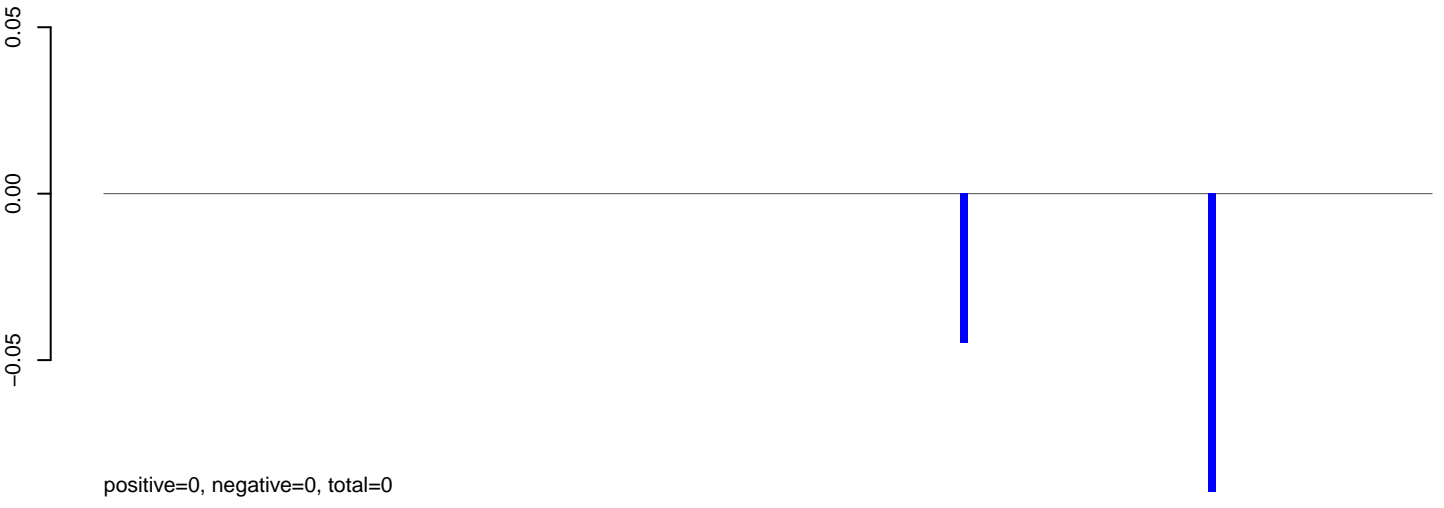
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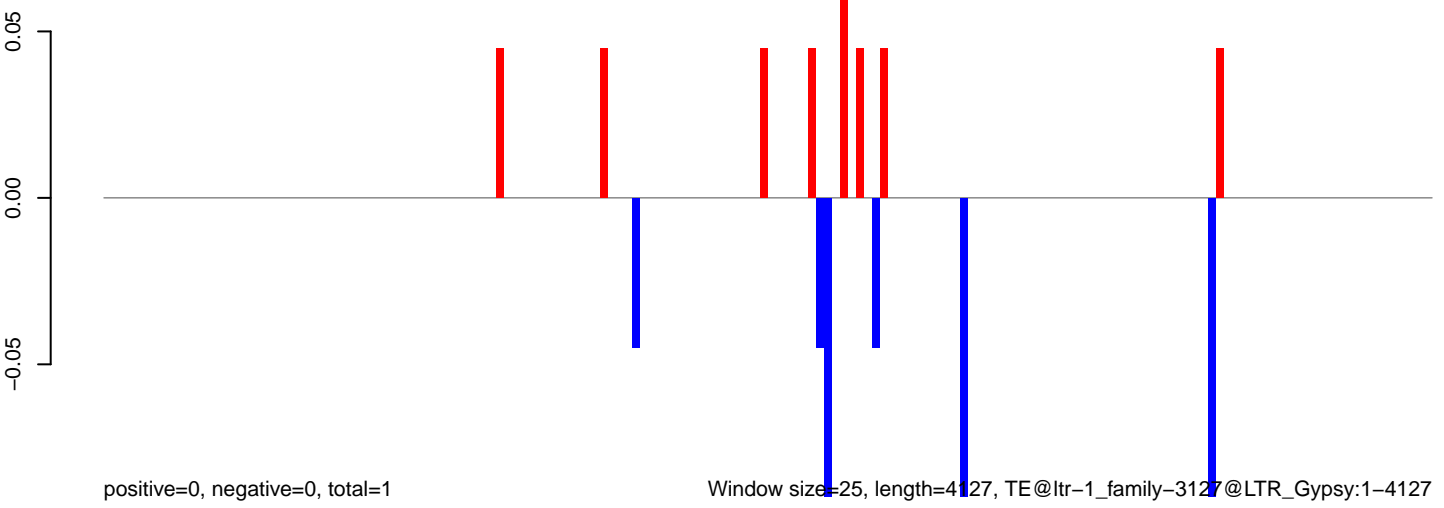
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



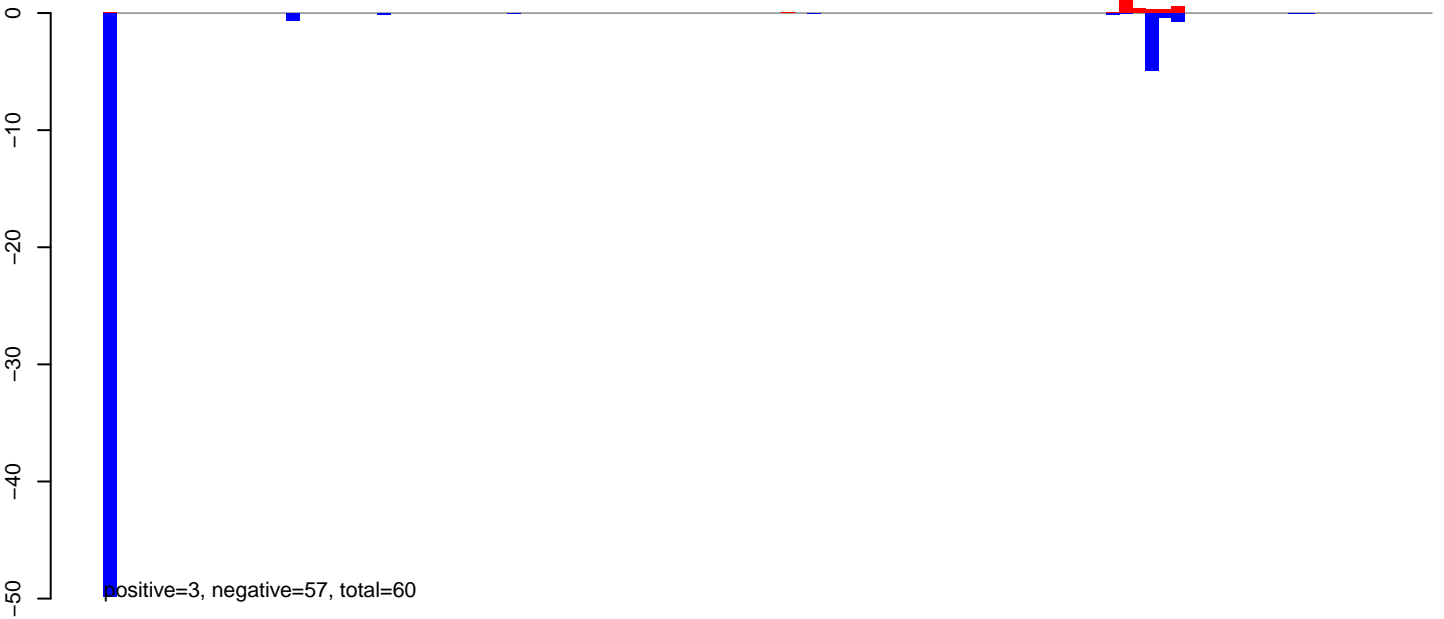
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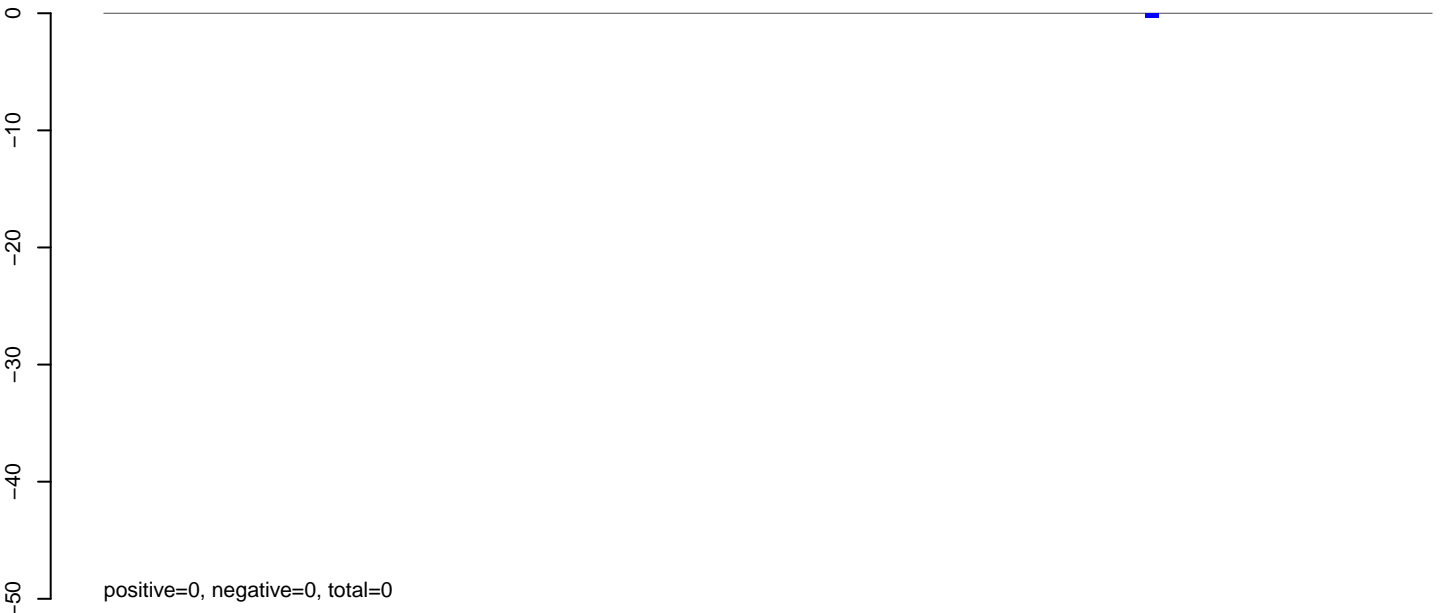
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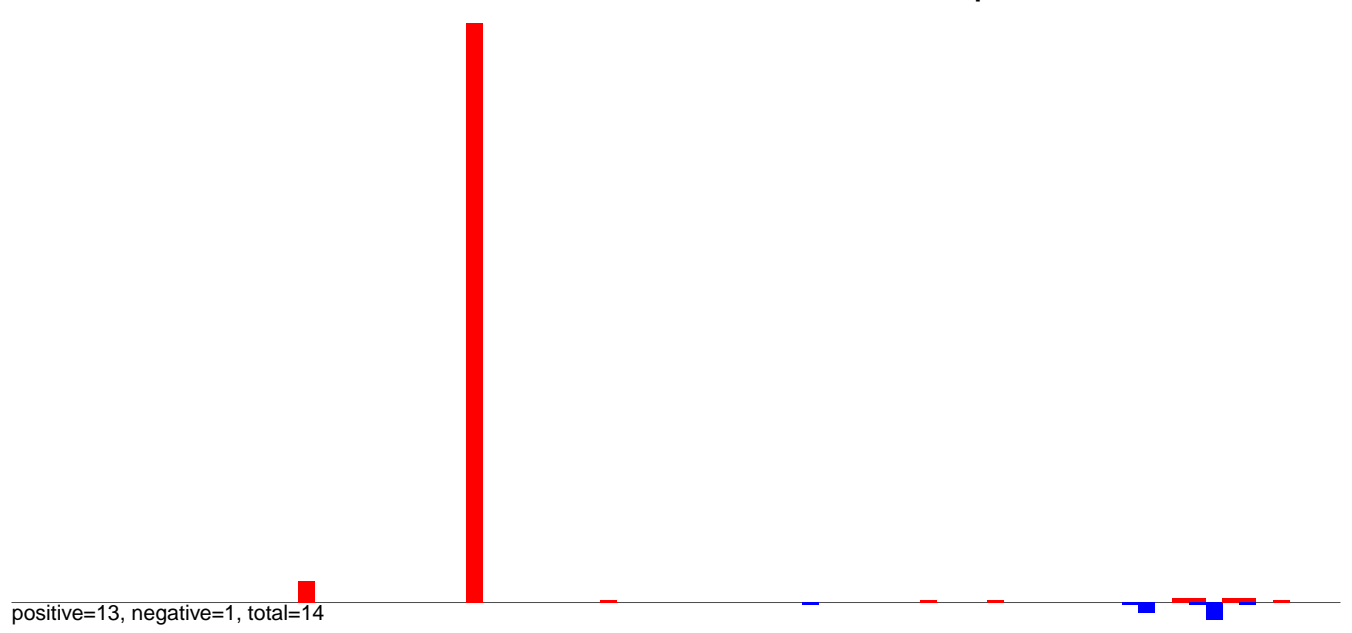
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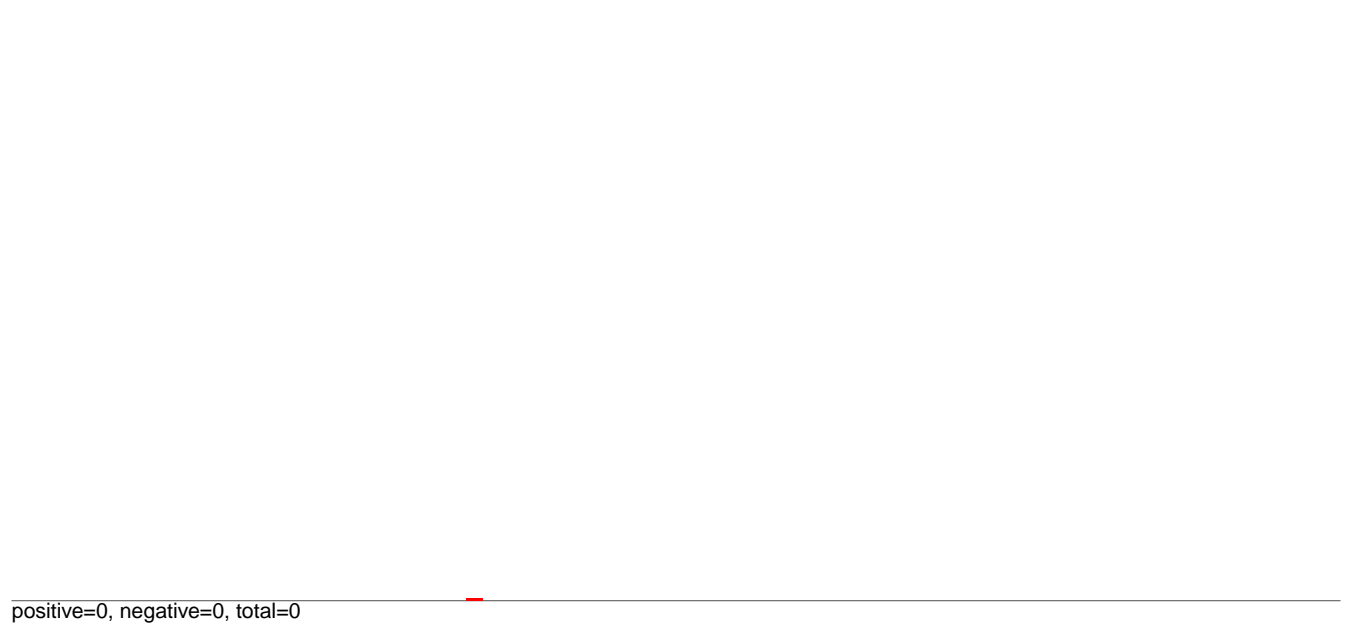
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



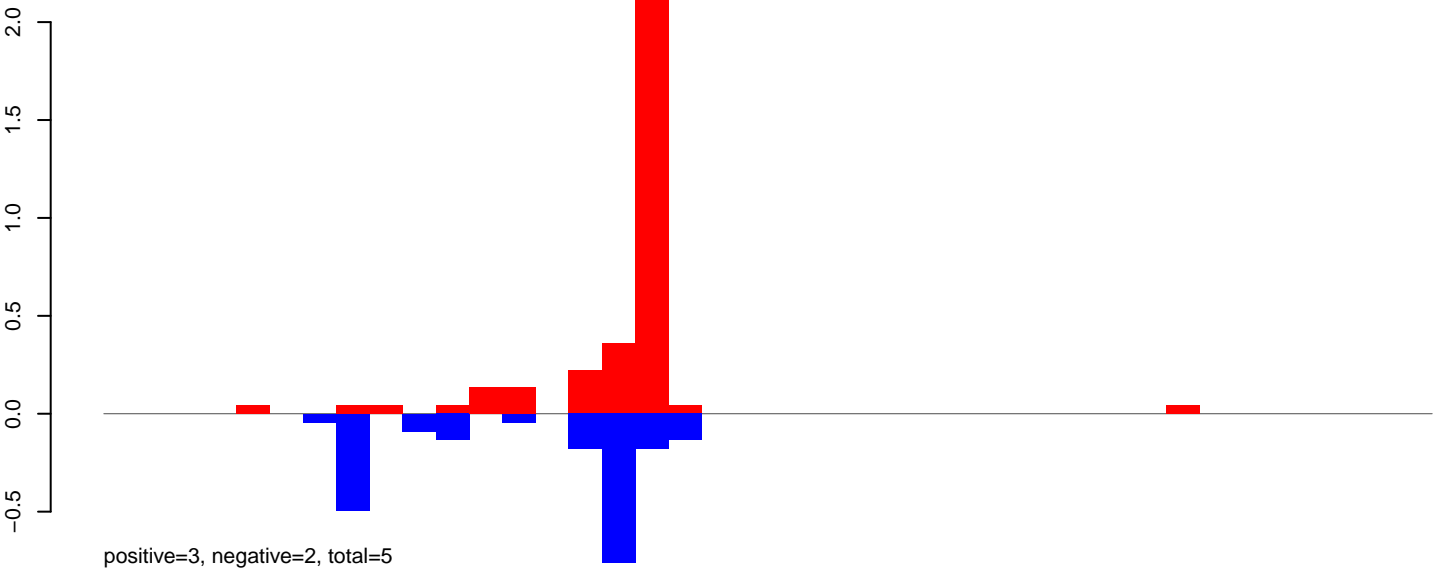
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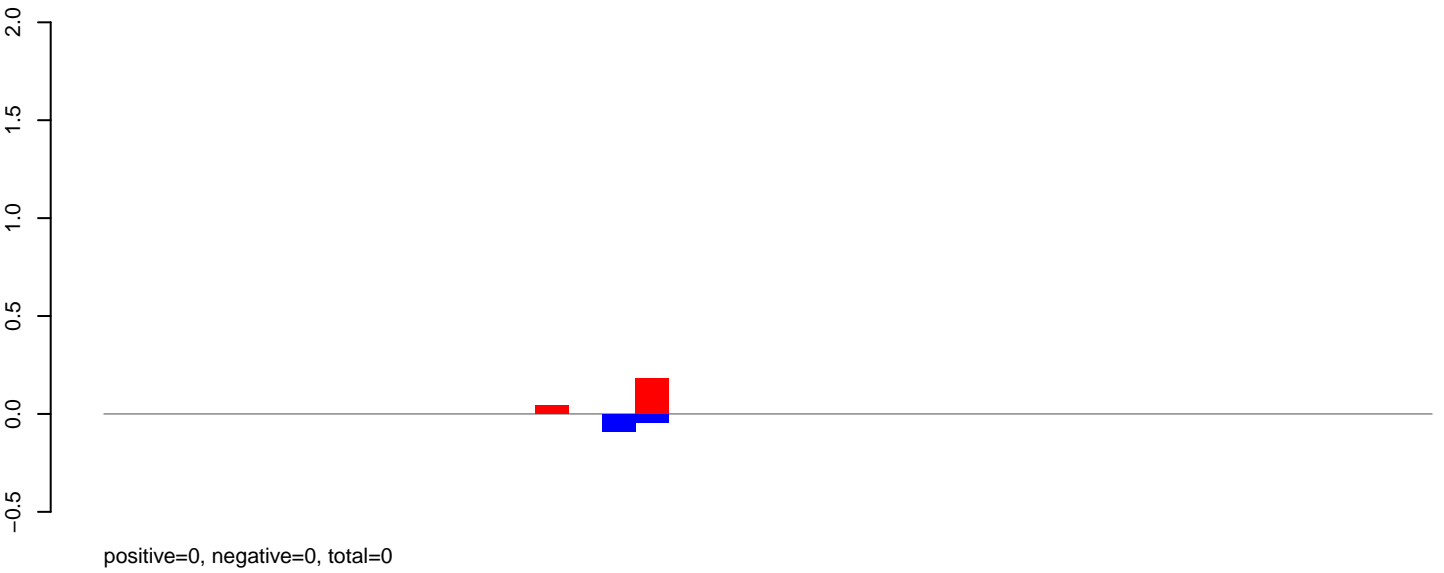
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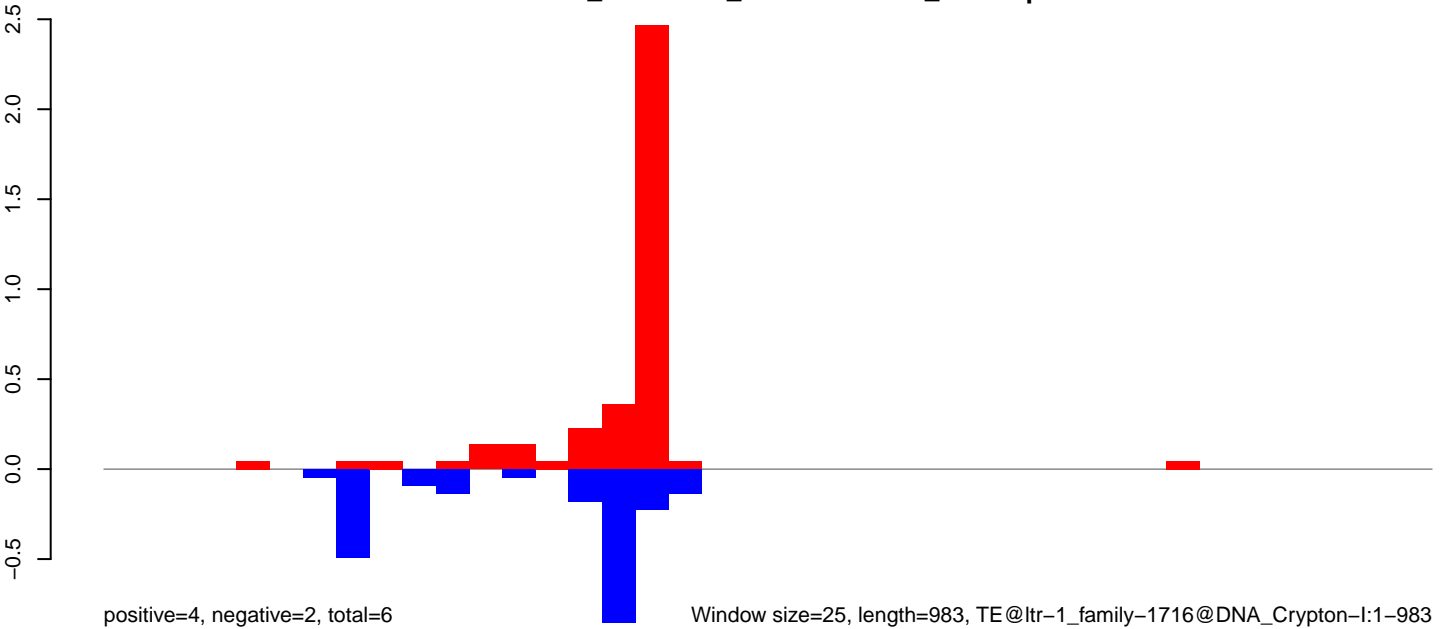
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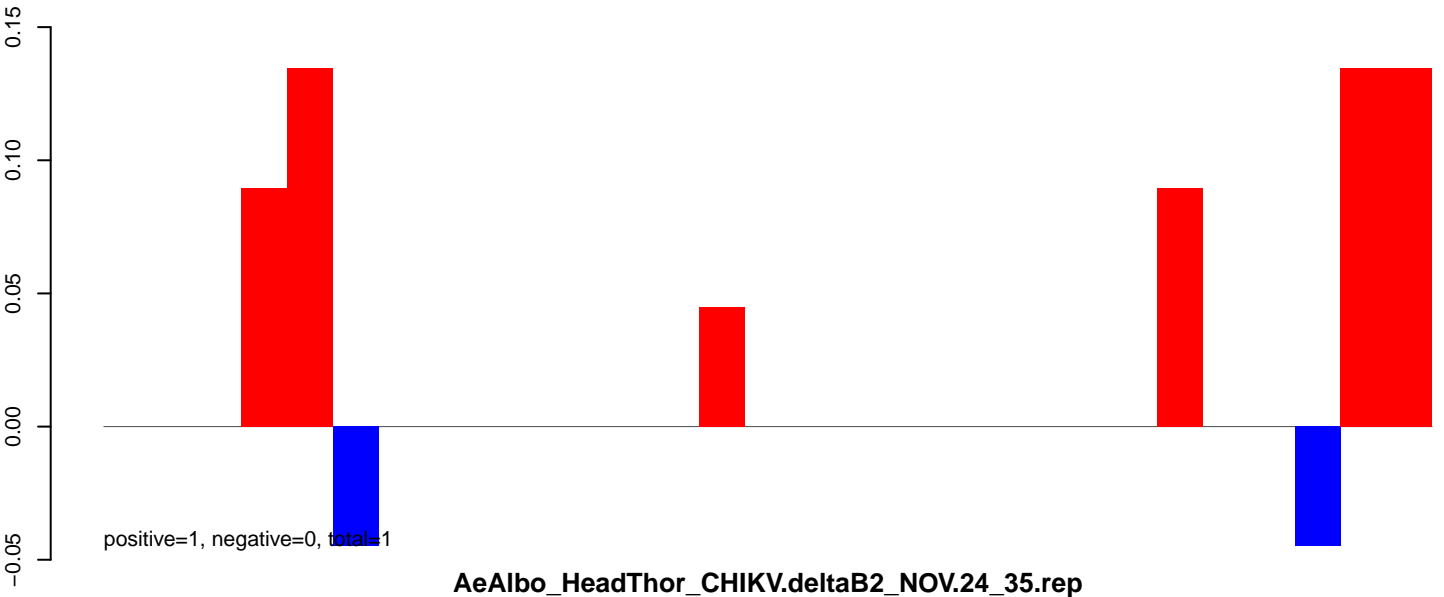
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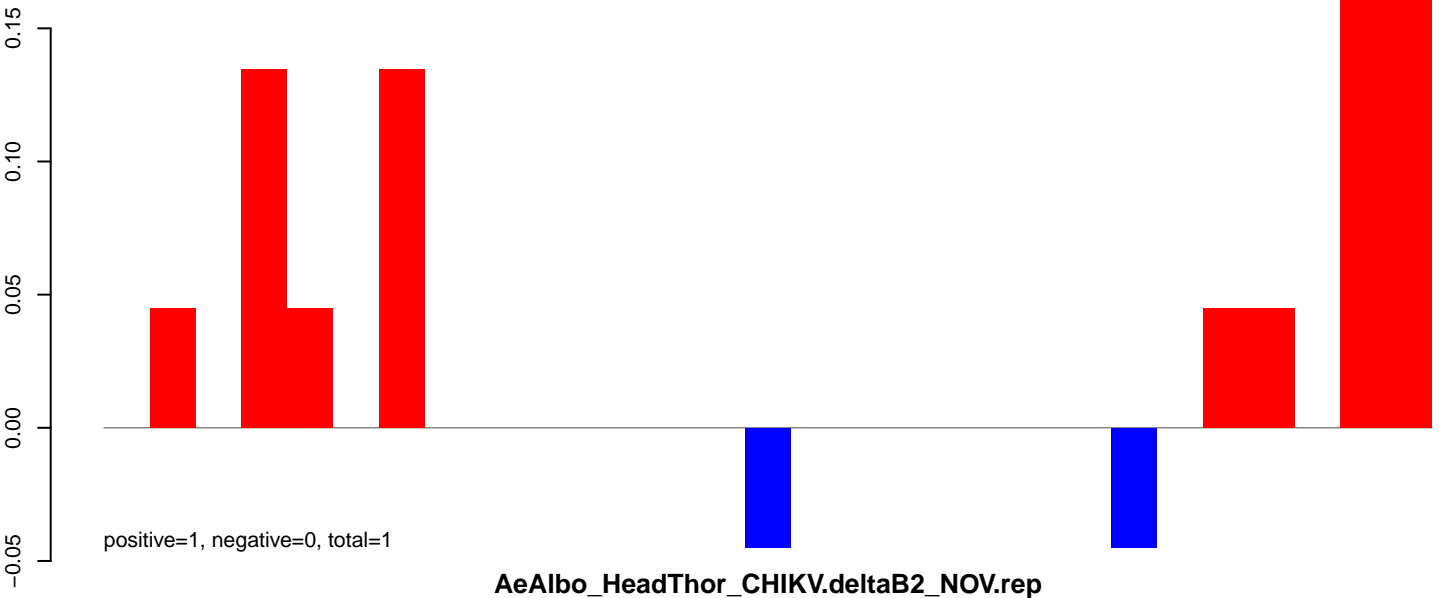
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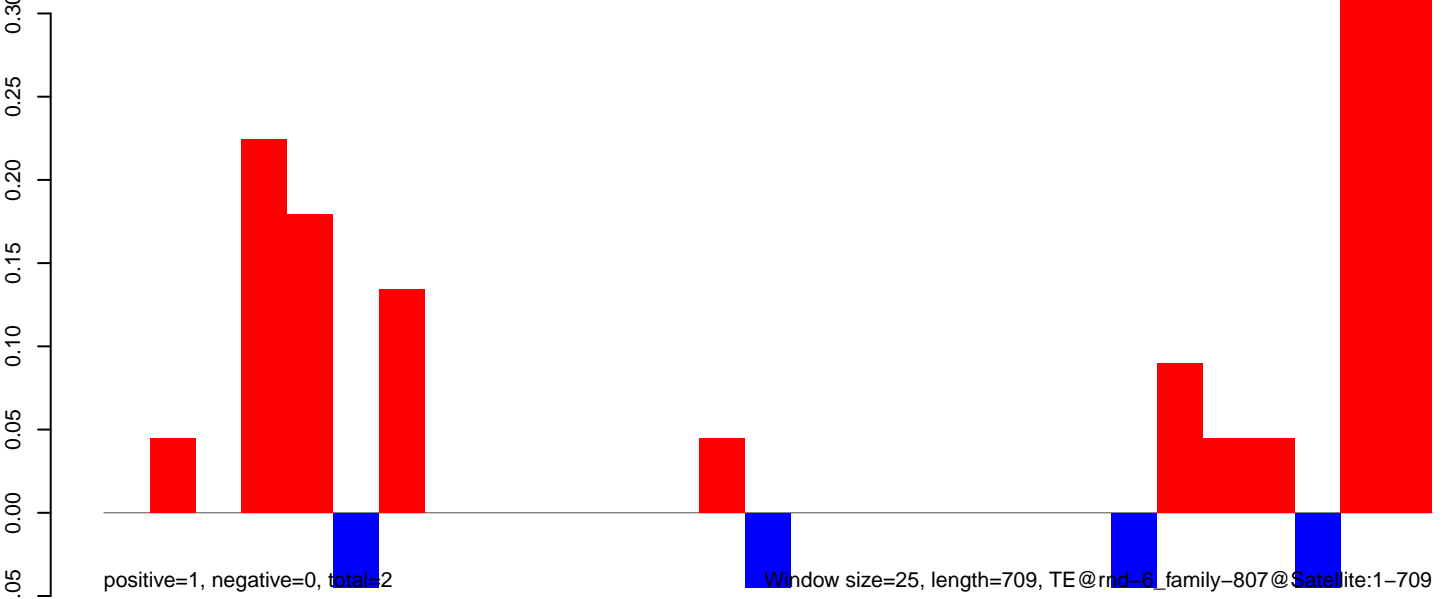
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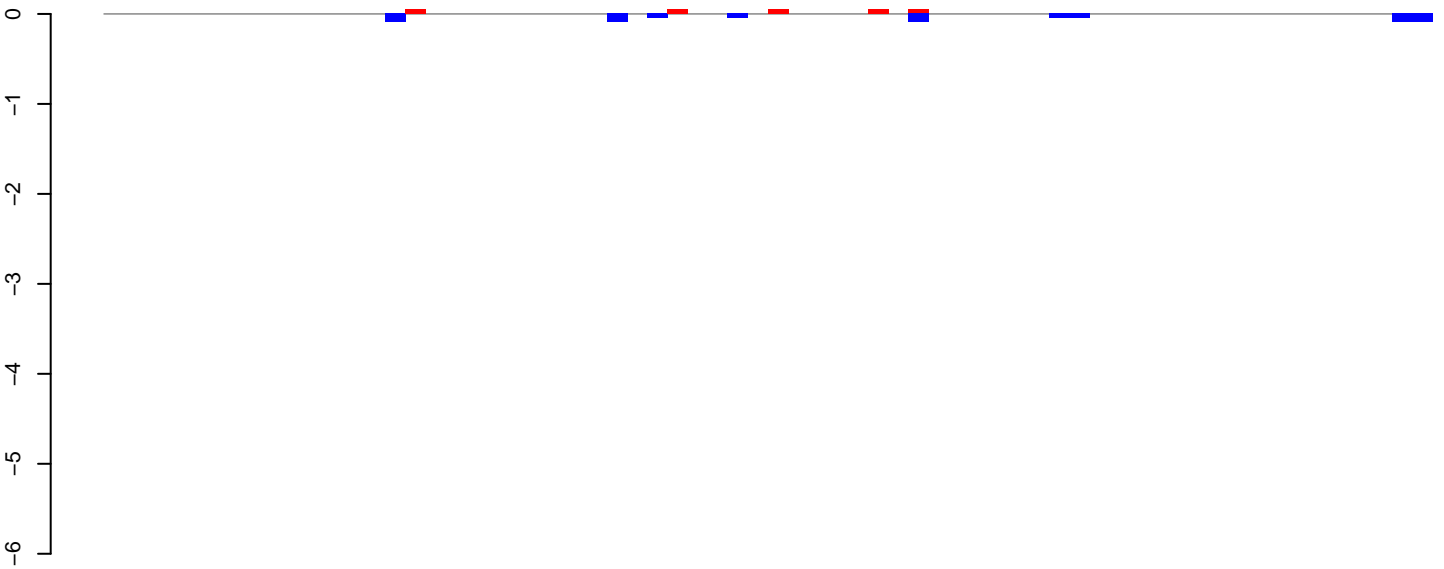
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

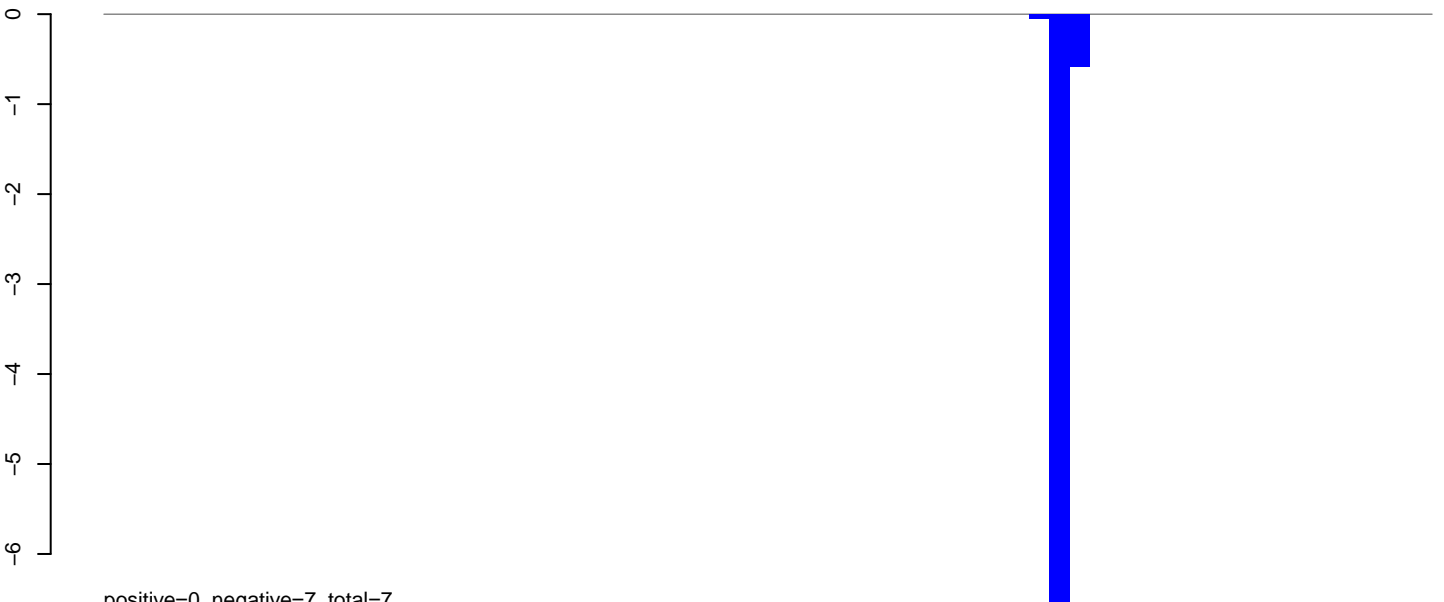


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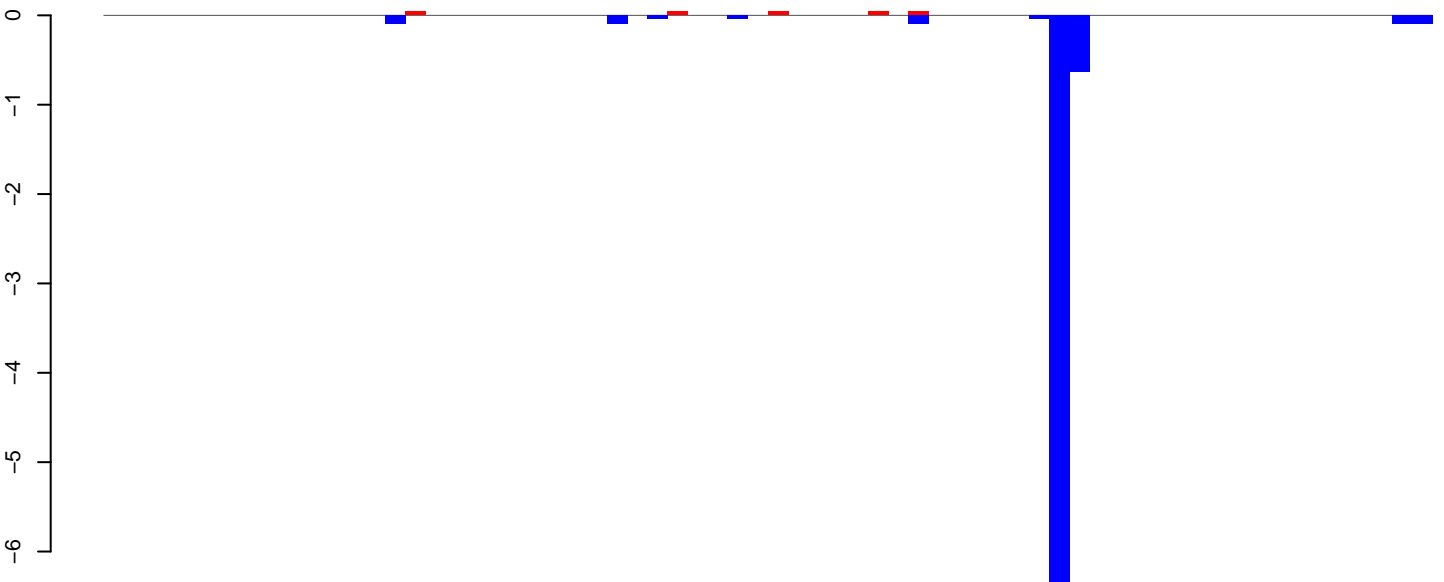
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

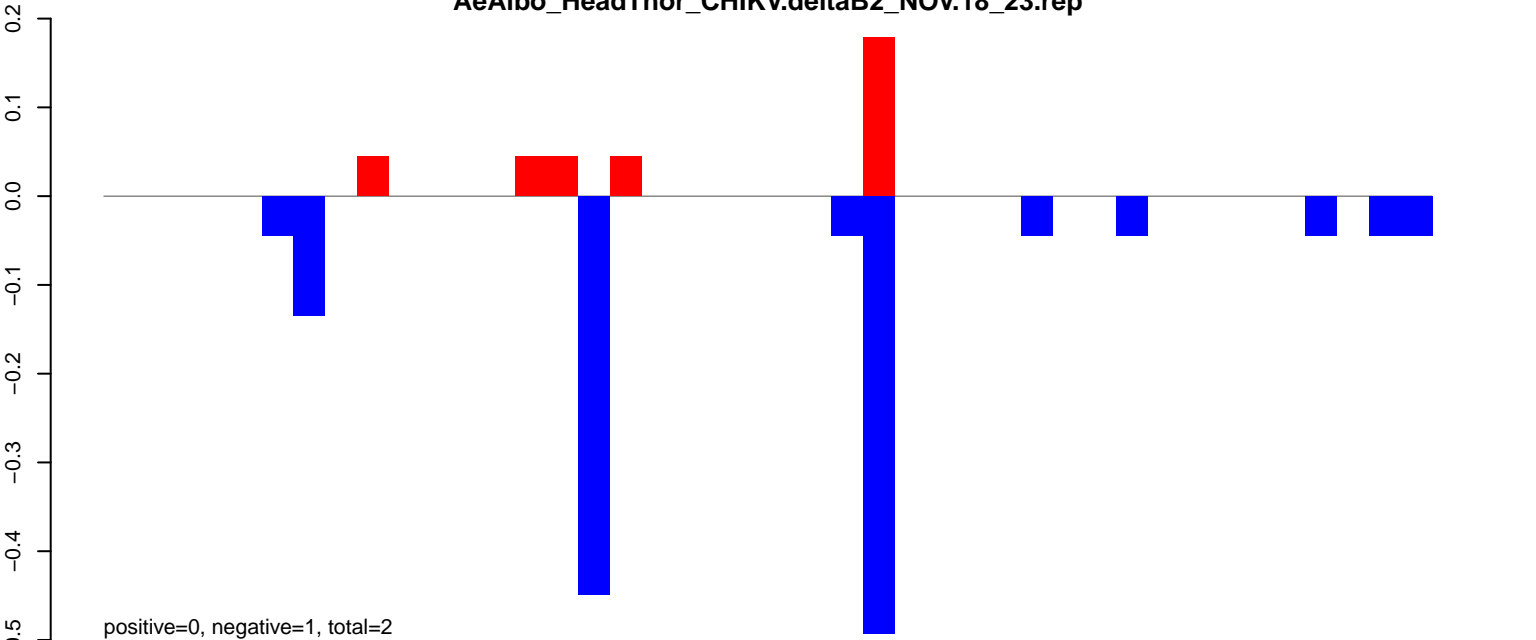


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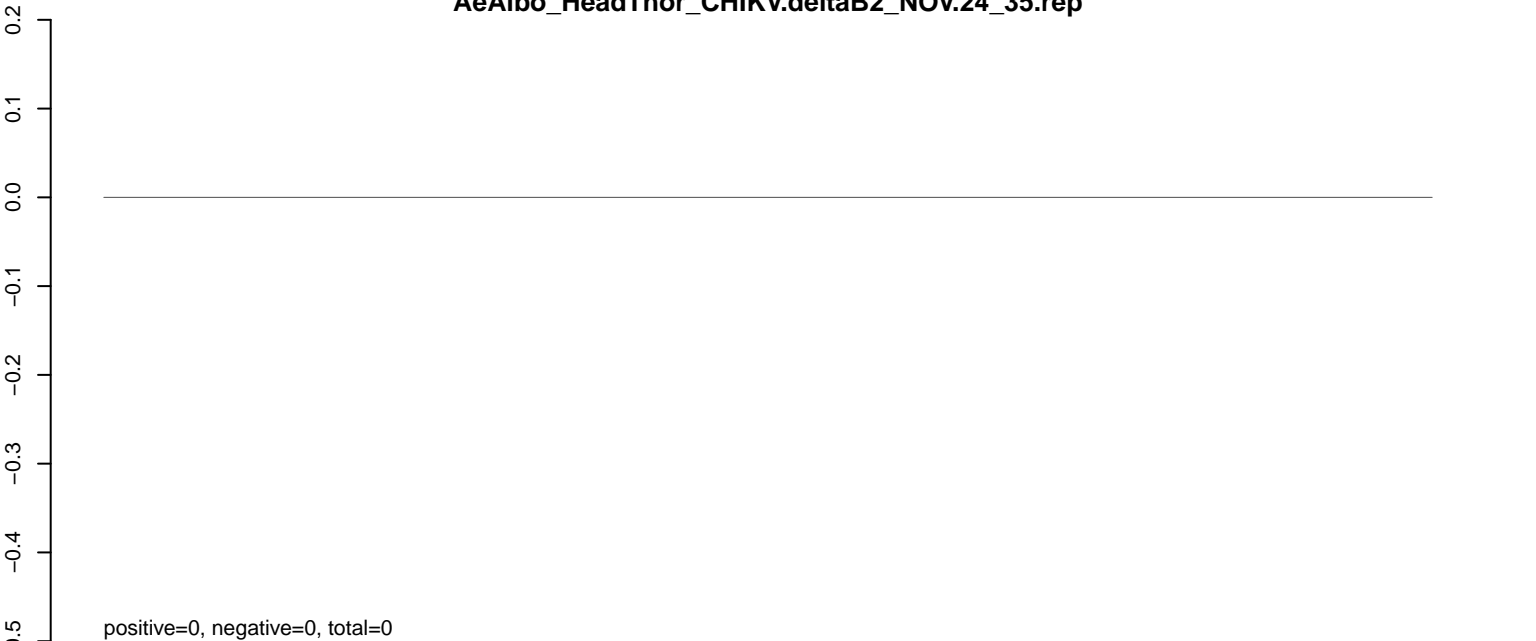
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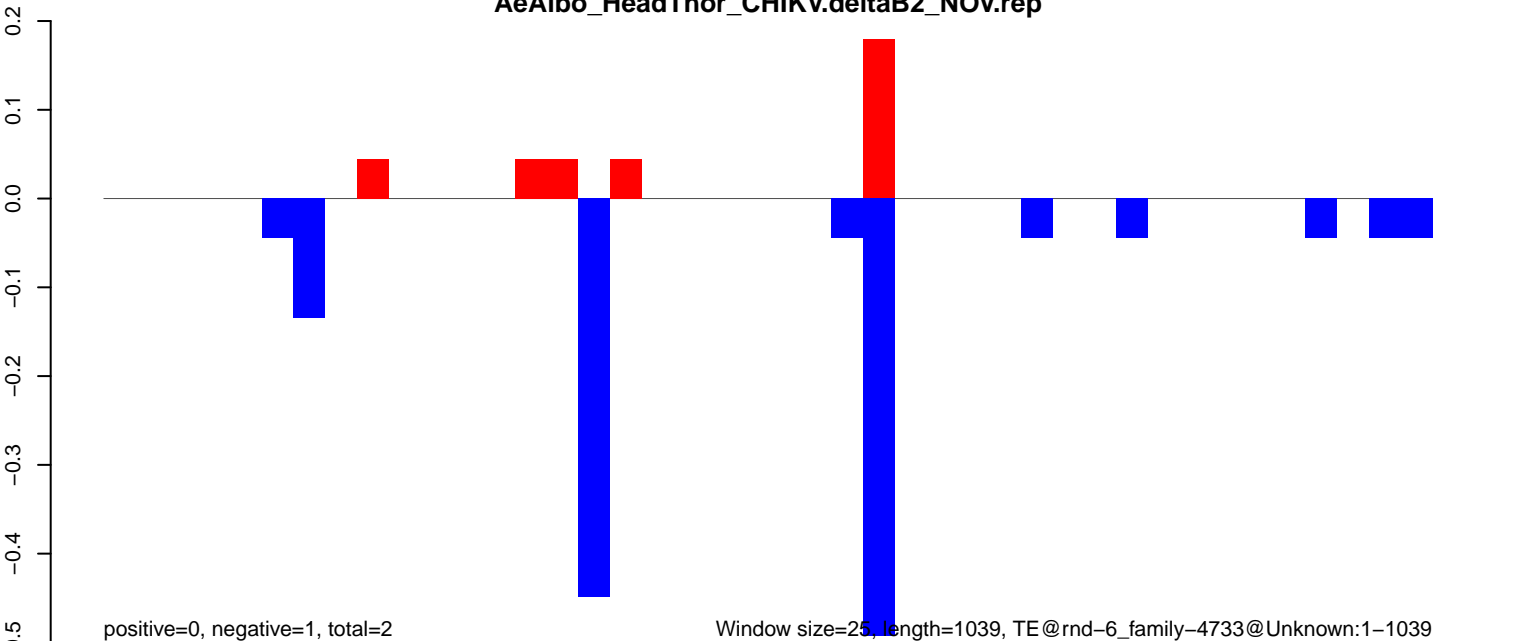
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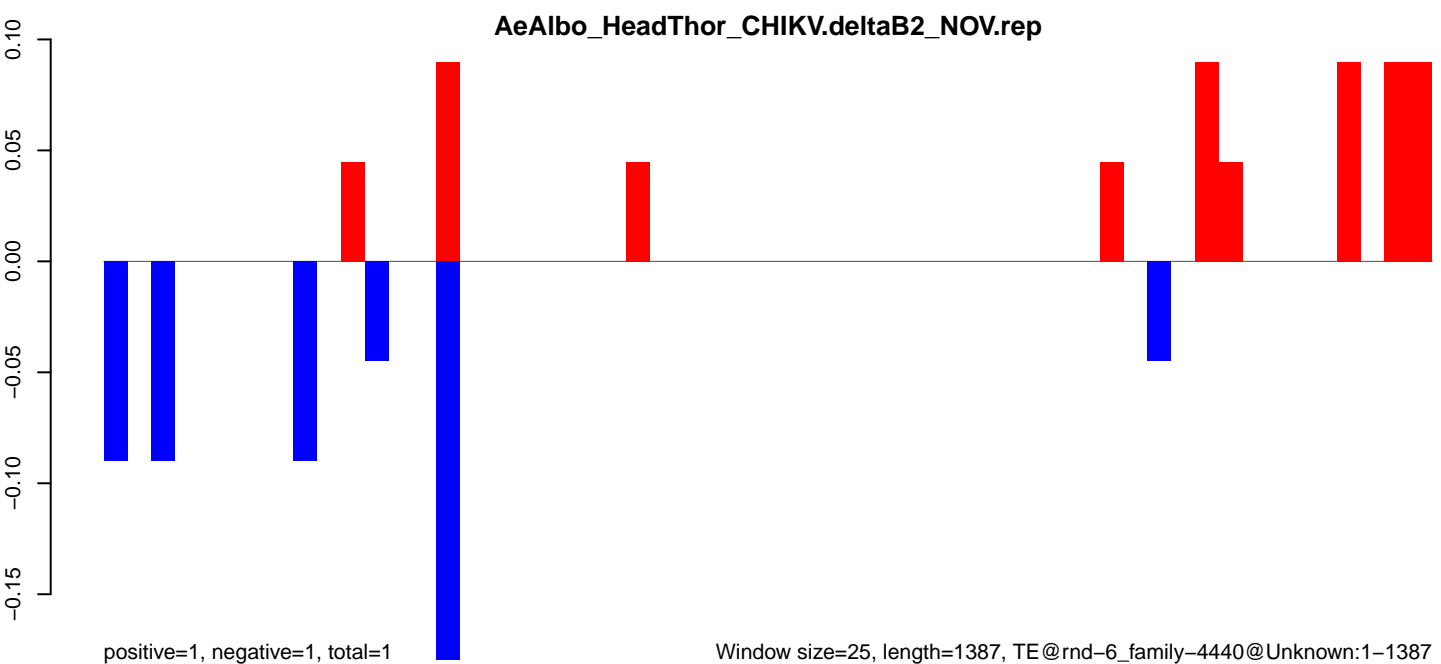
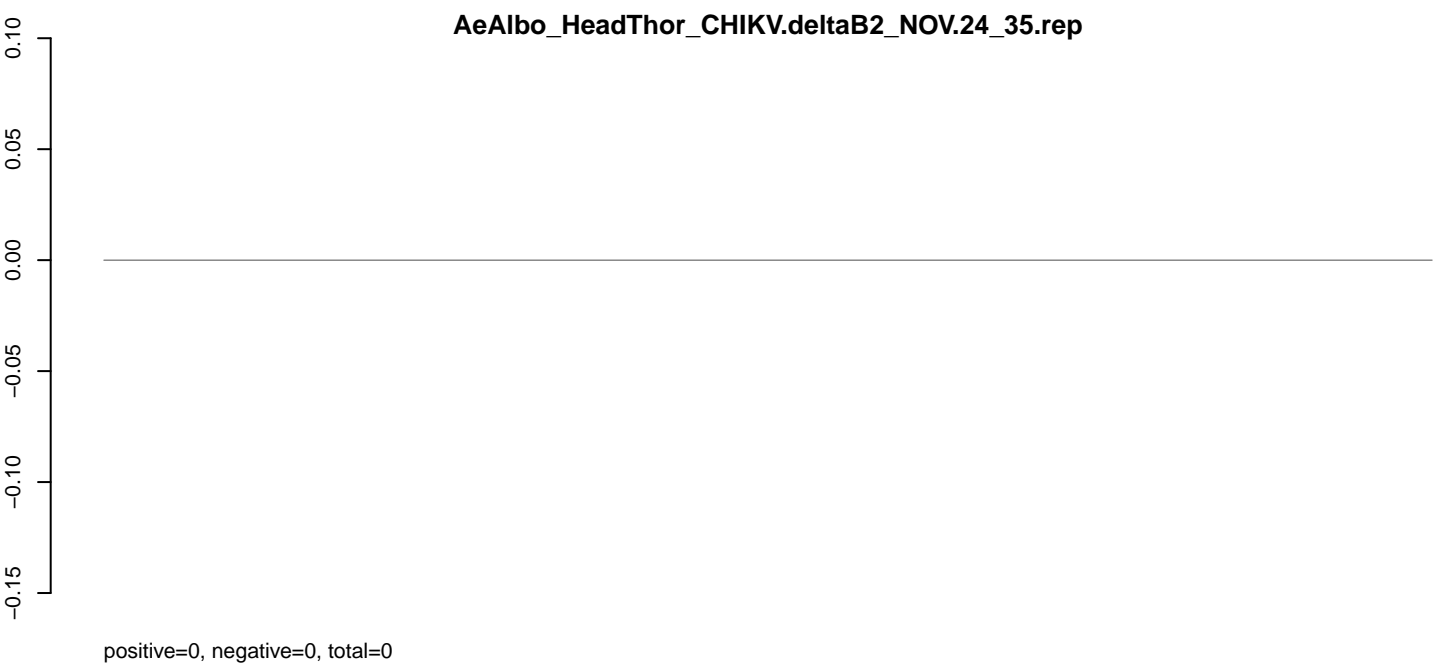
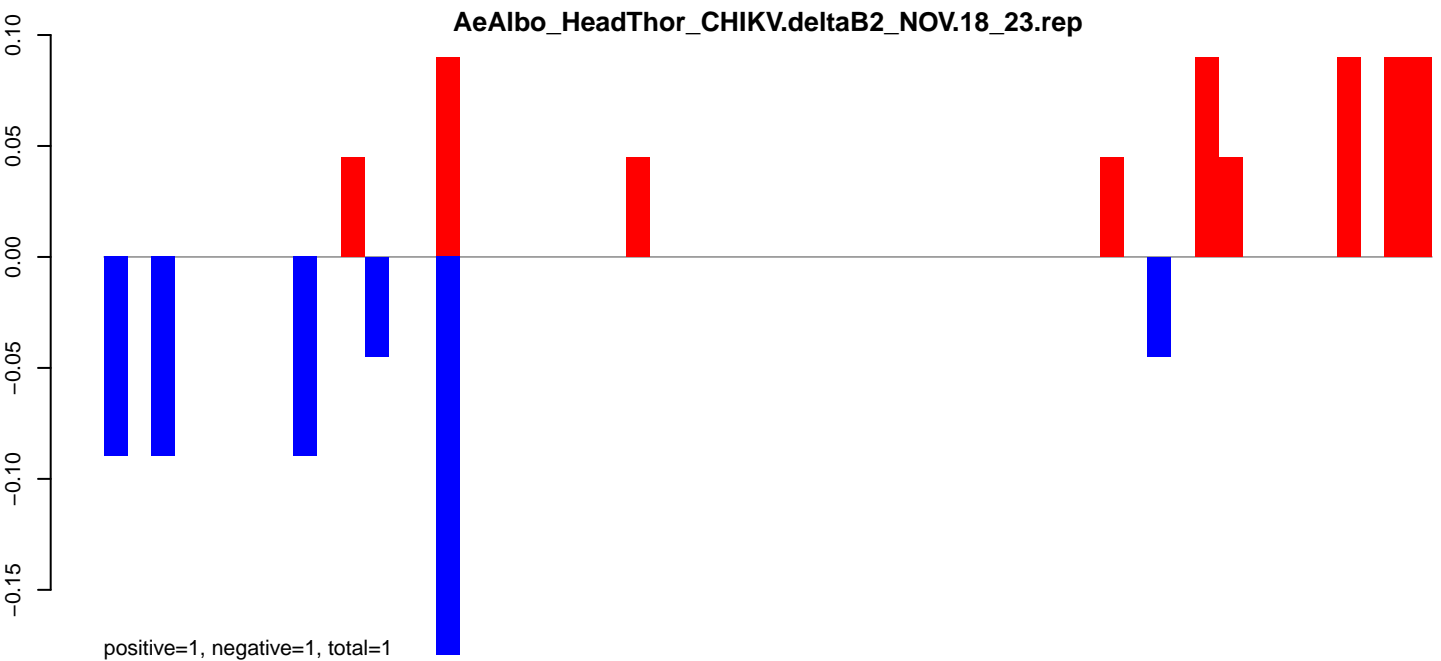


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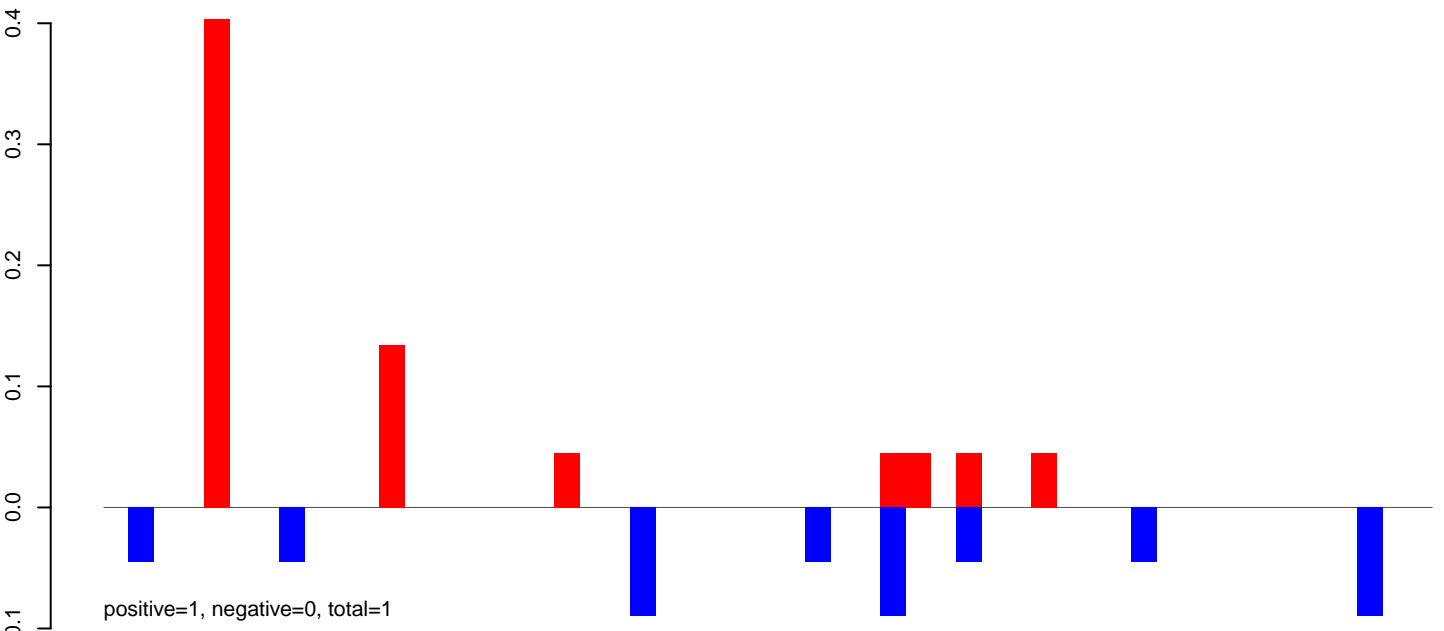


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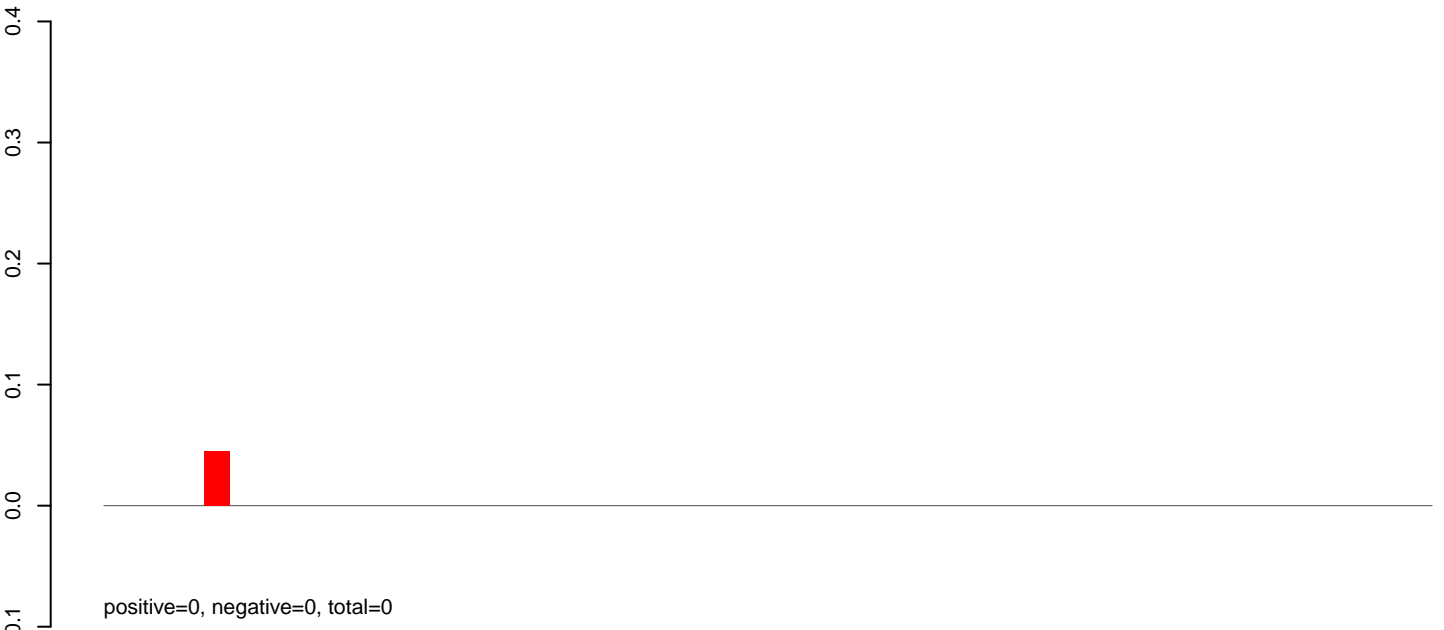




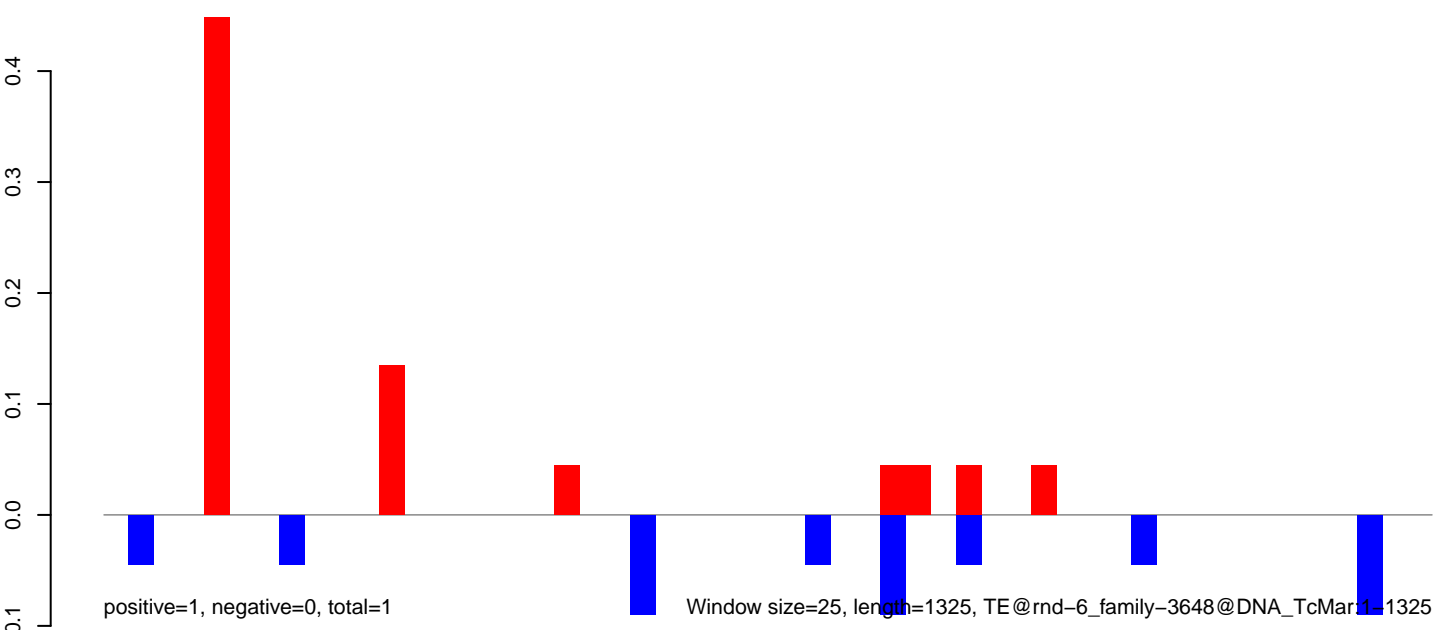
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

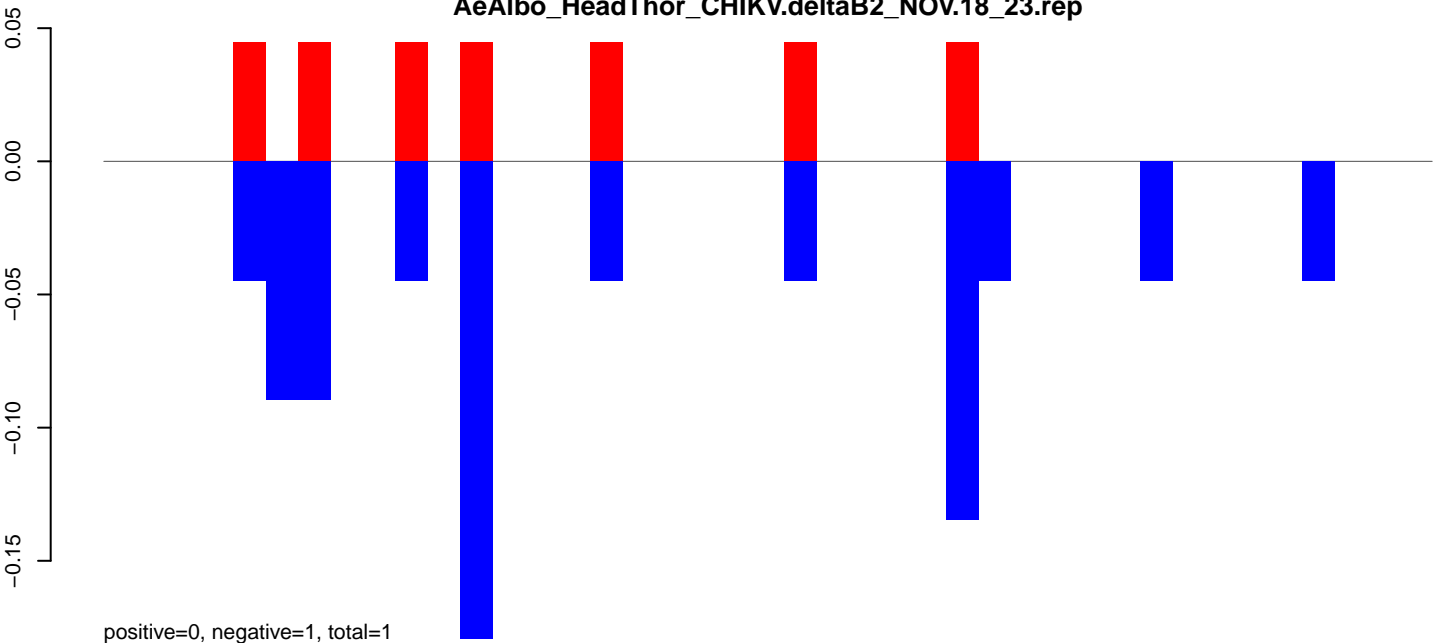


AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

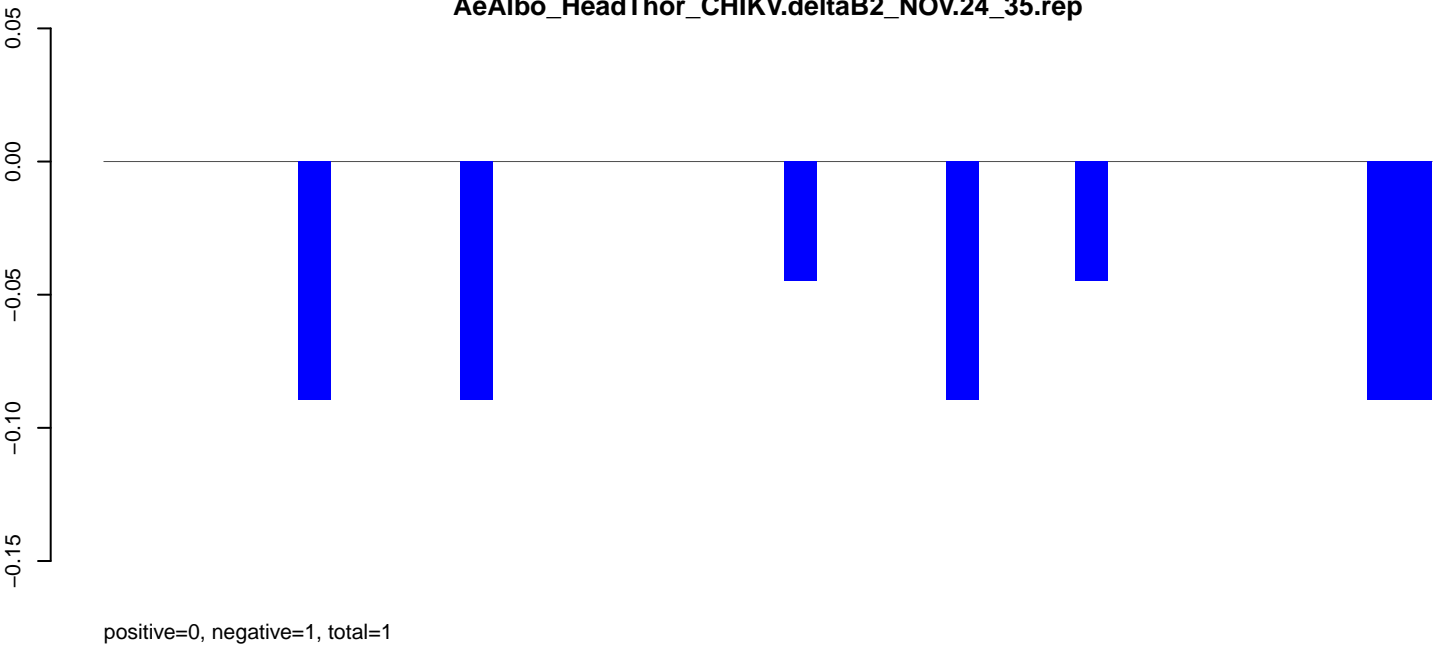


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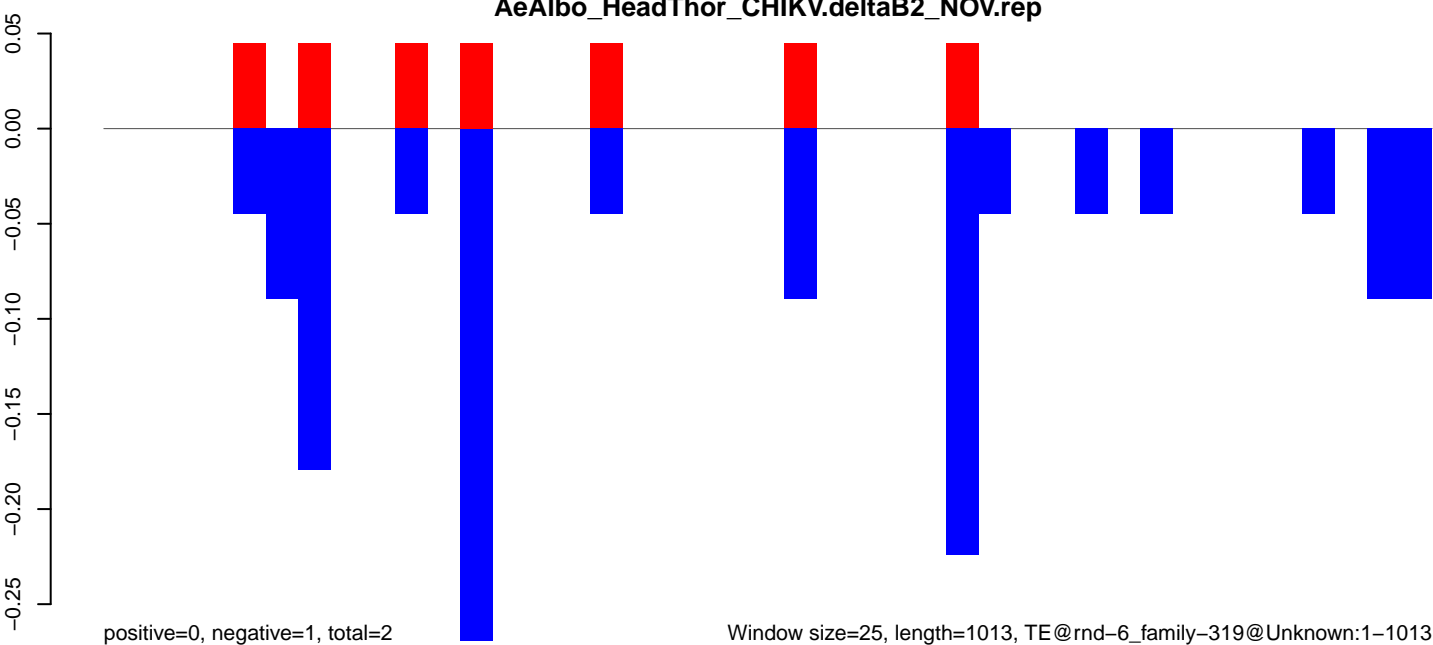
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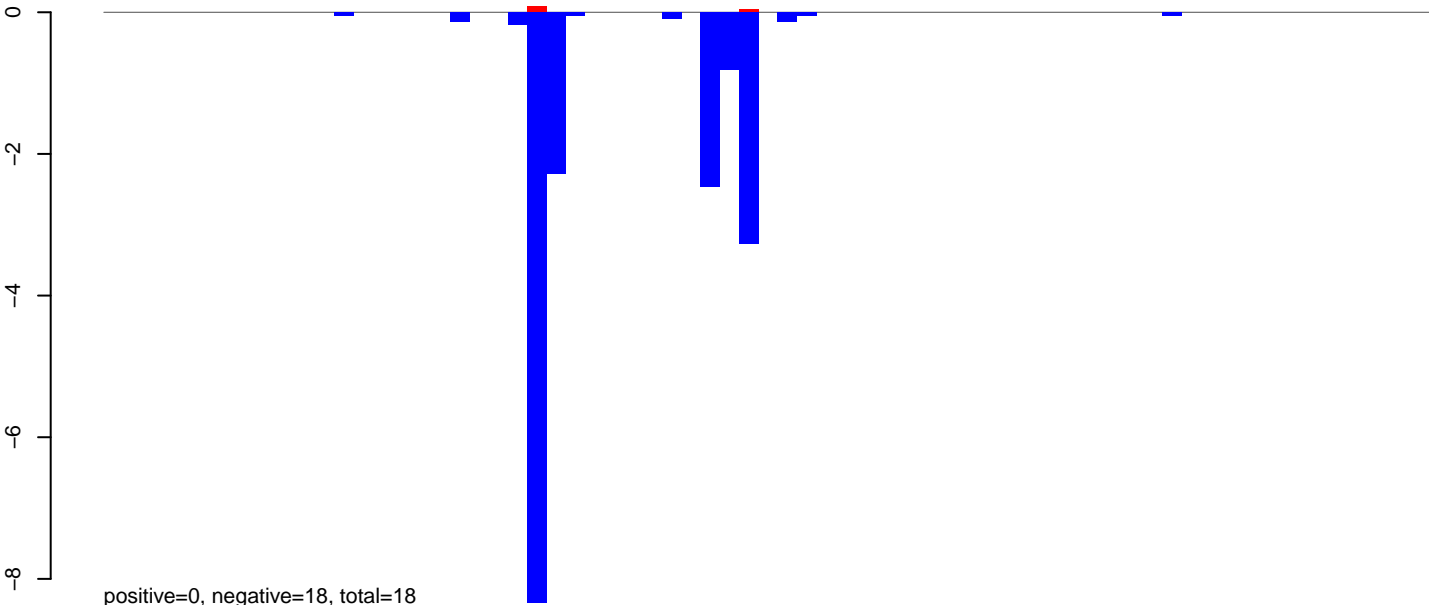
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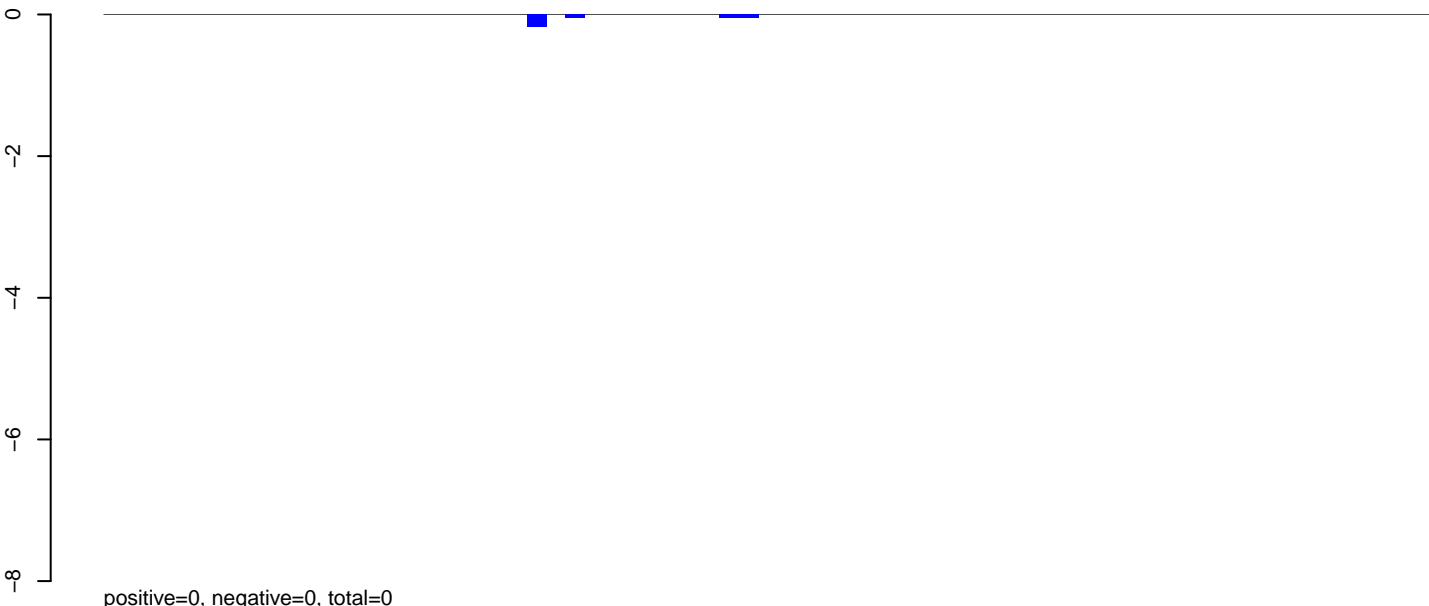
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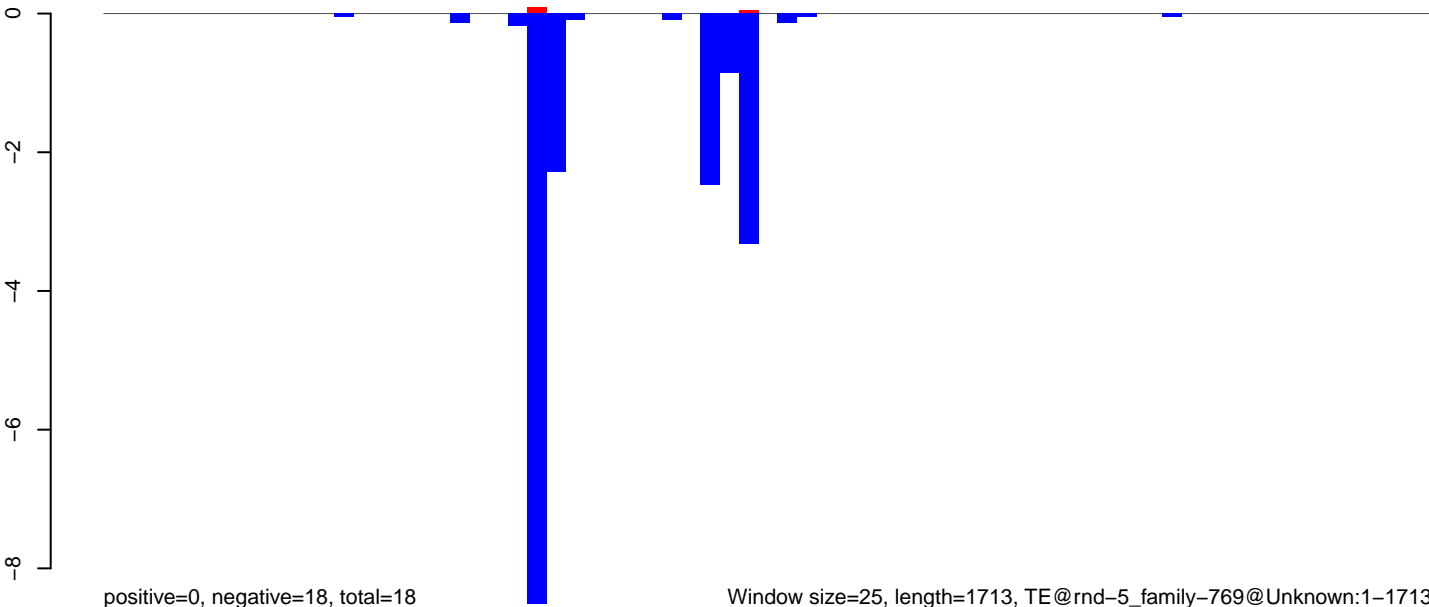
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

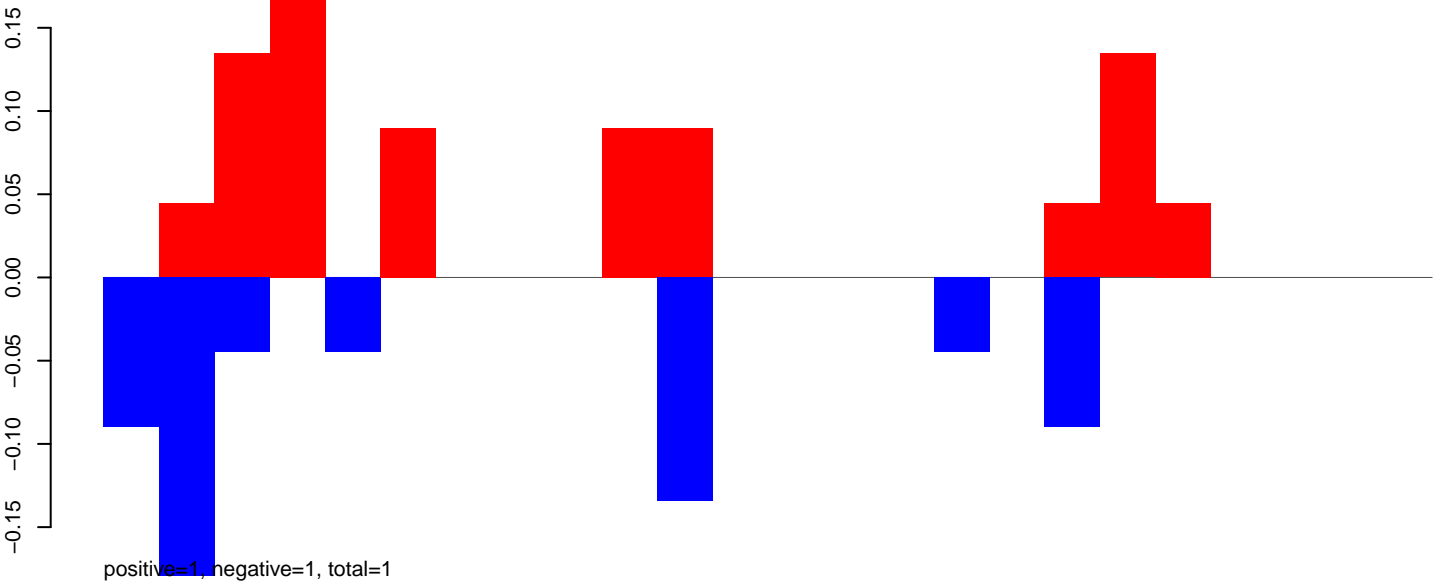


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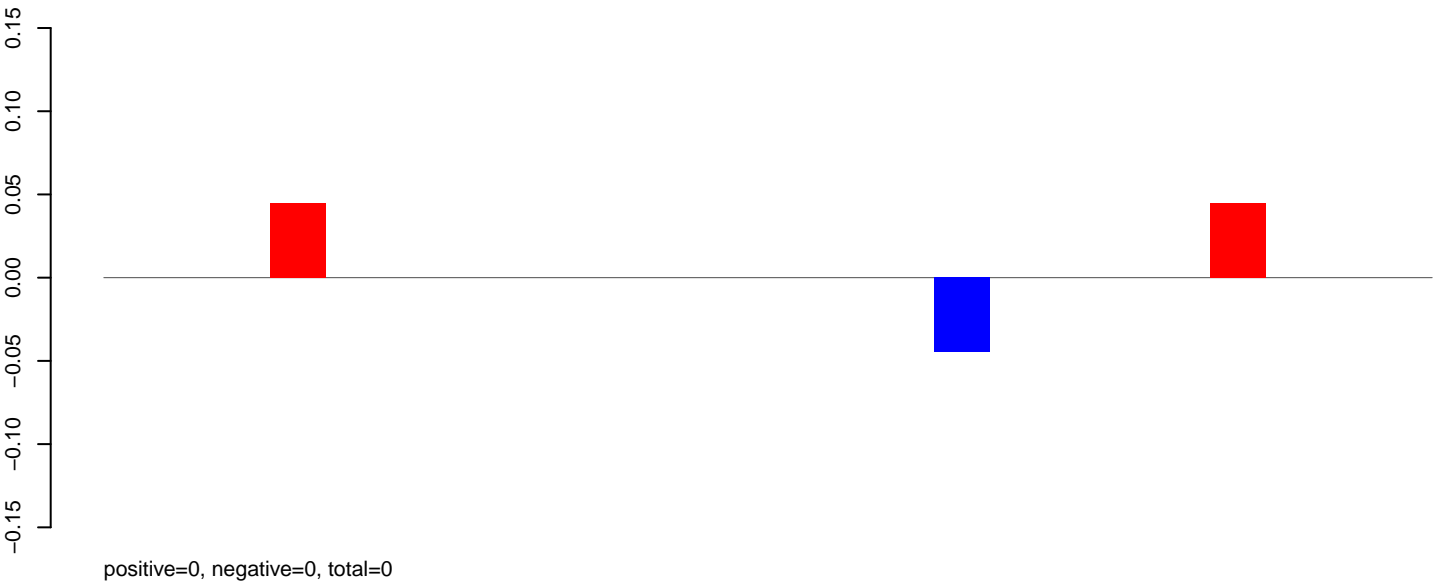


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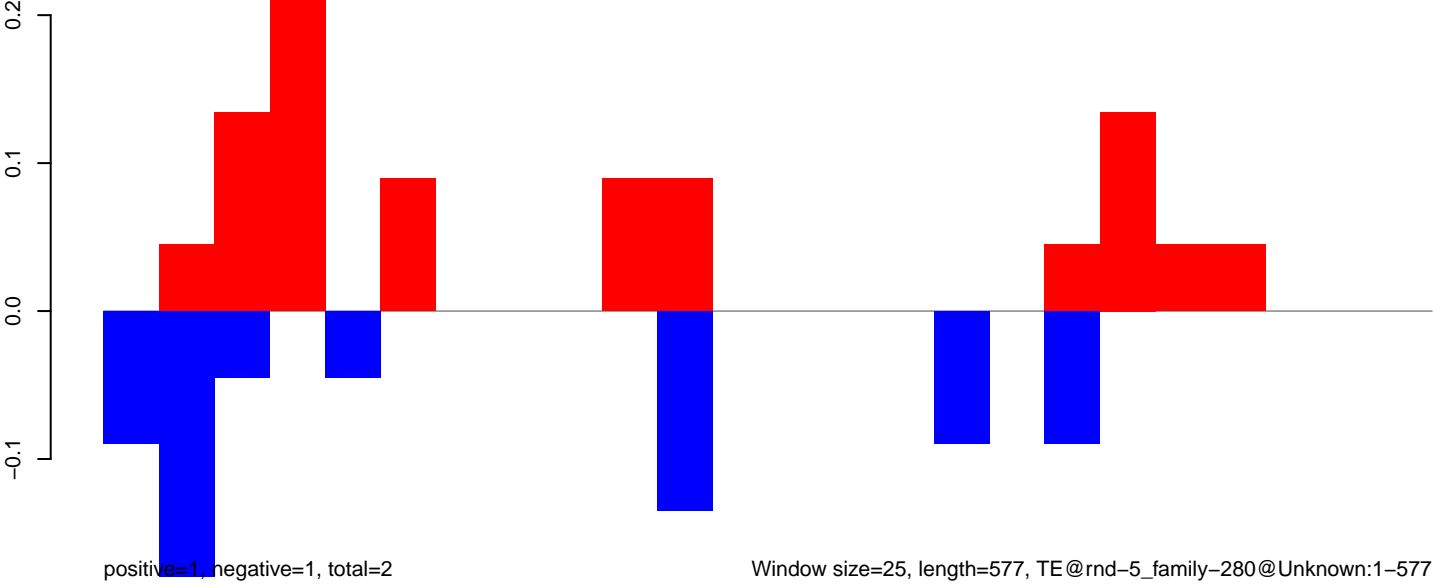
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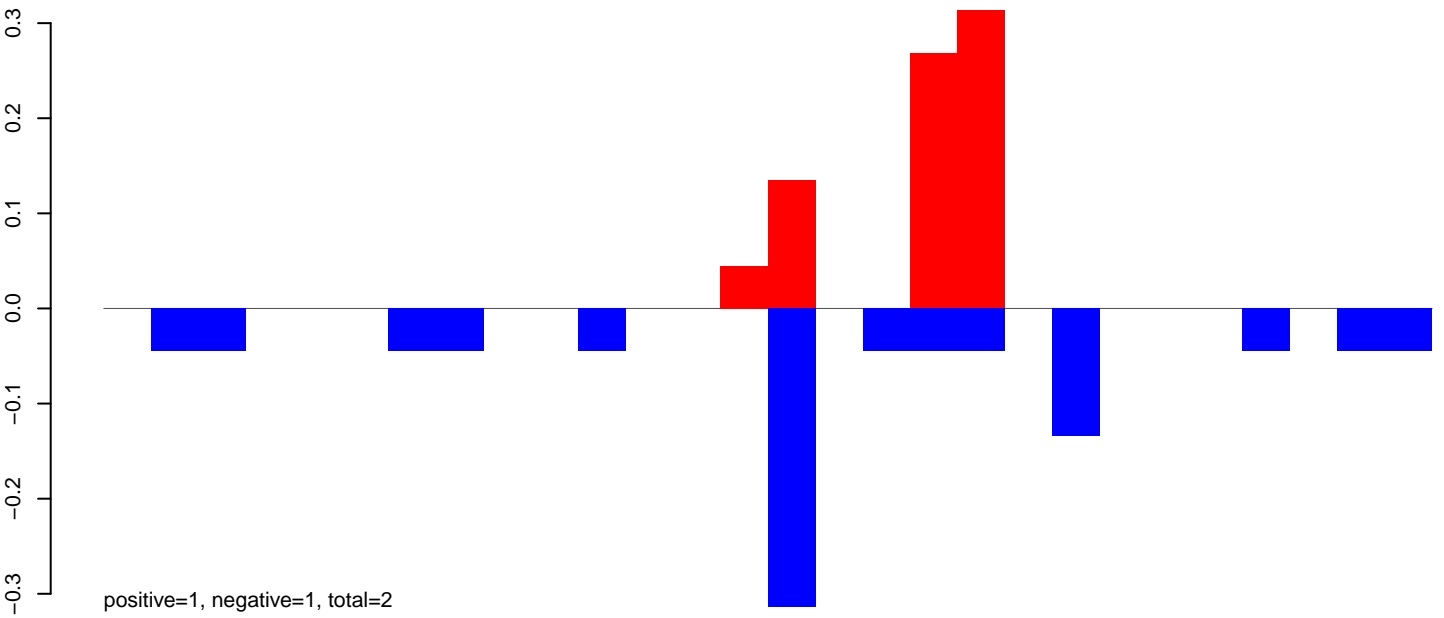
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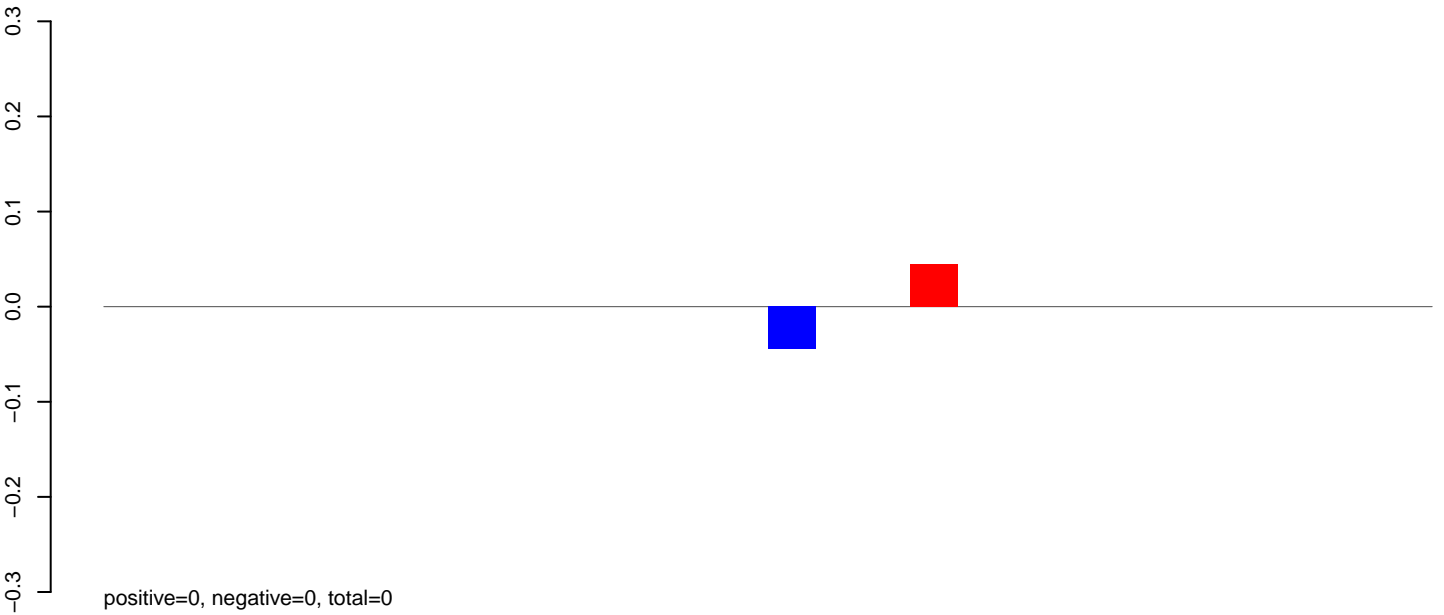
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



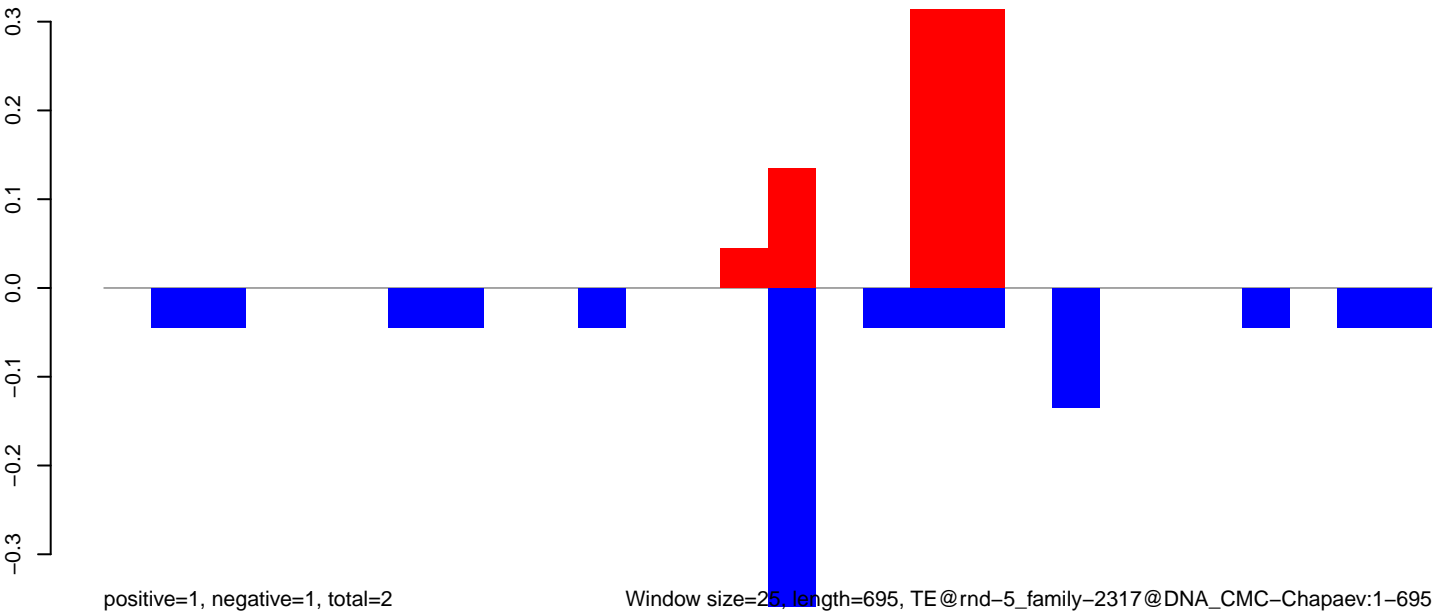
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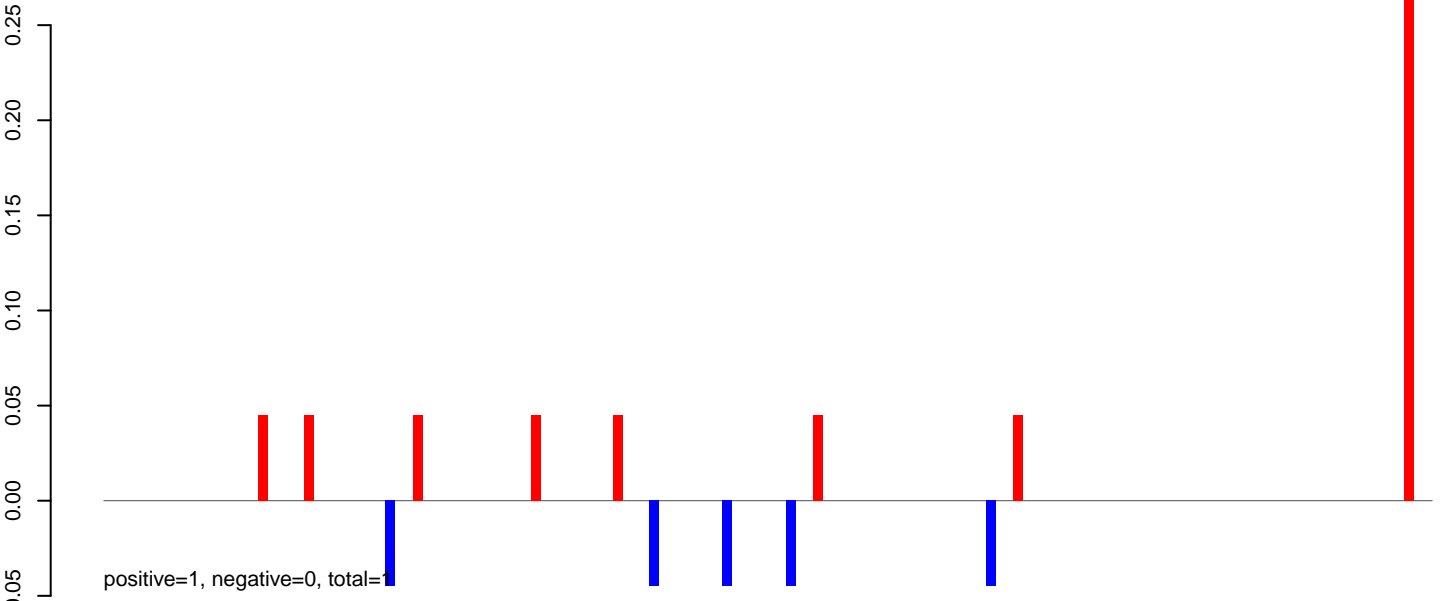
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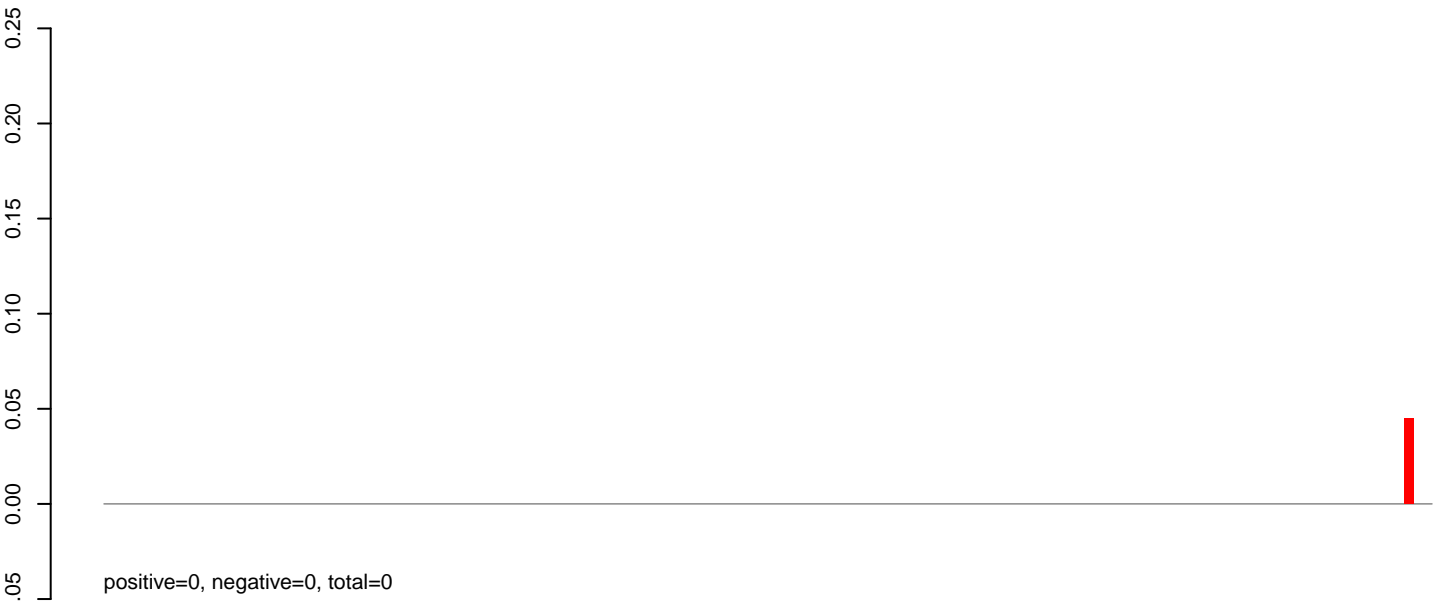
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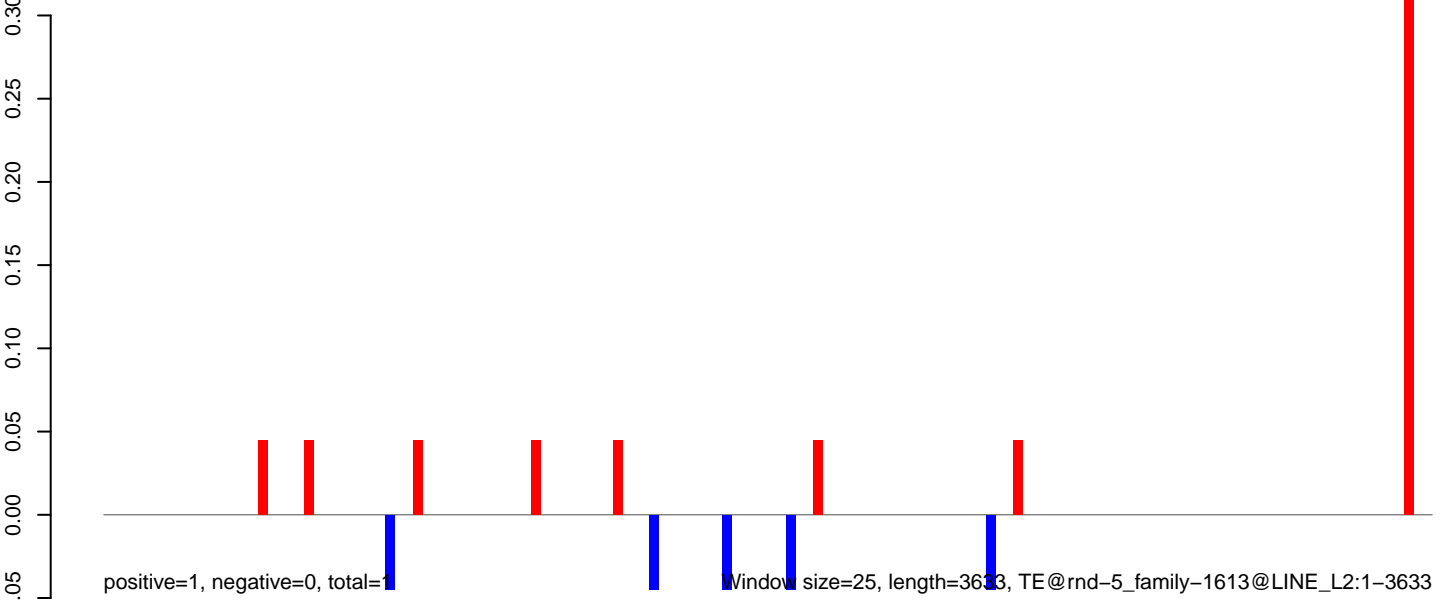
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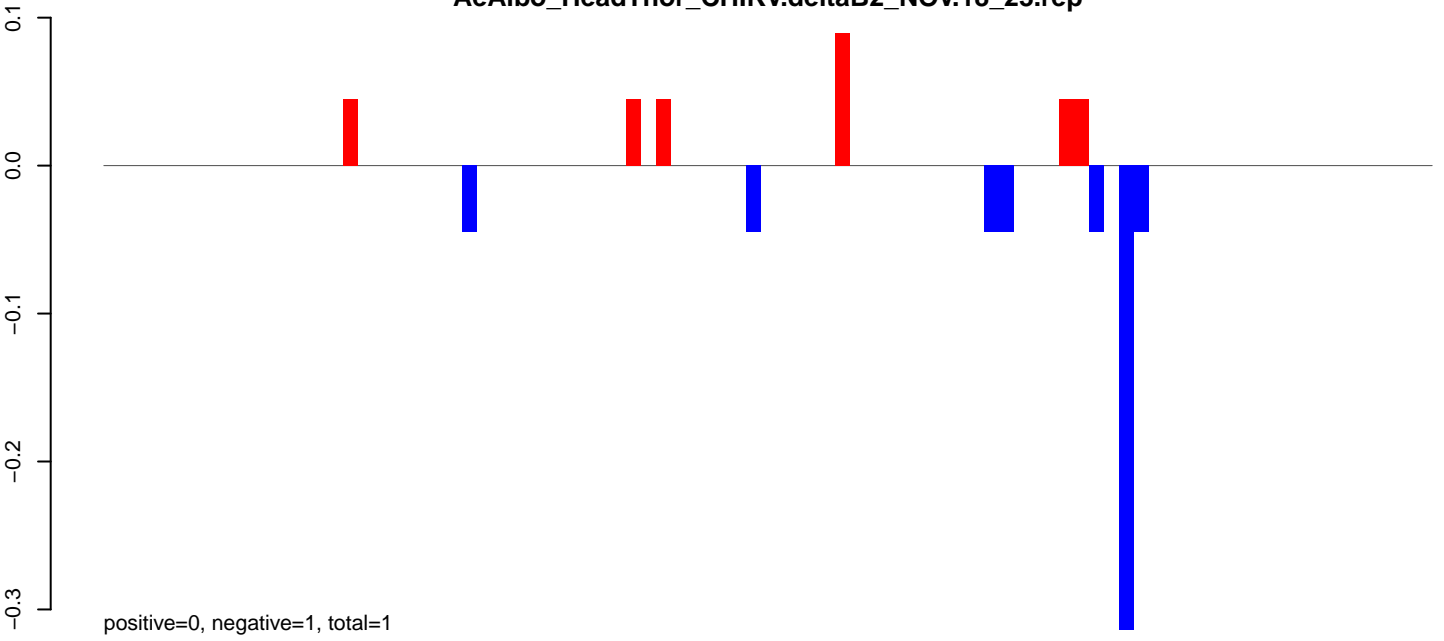
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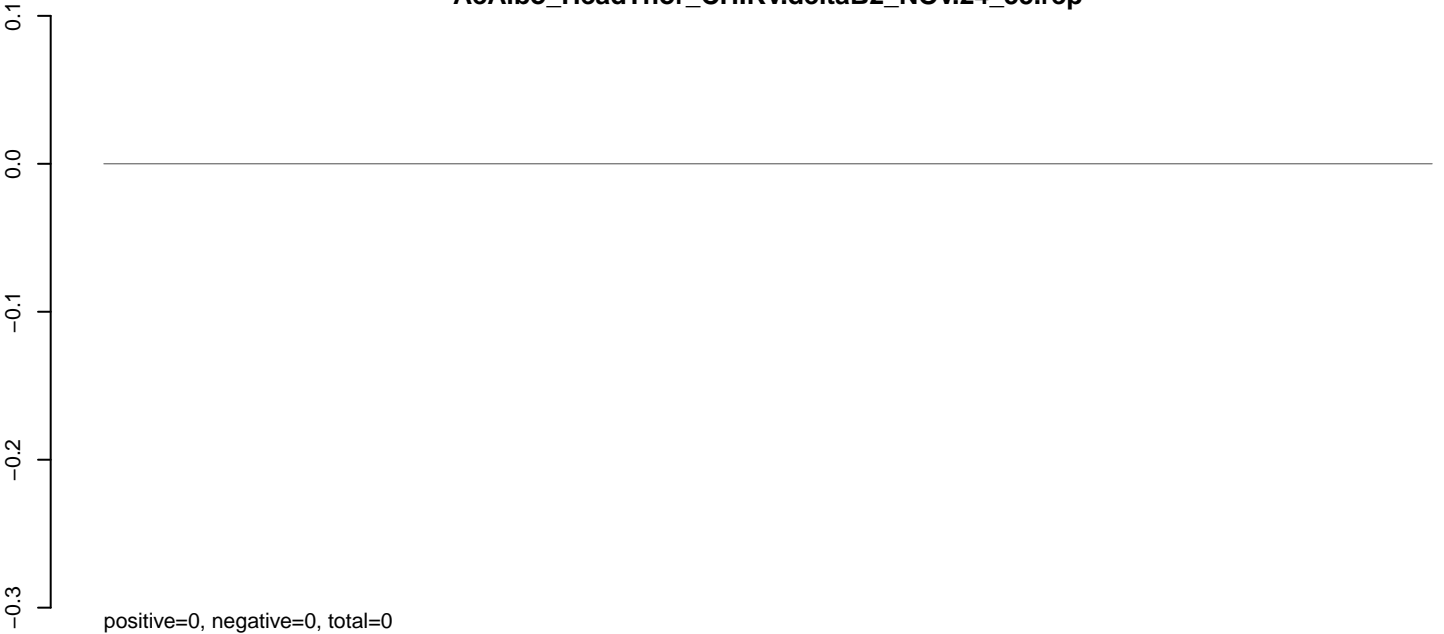
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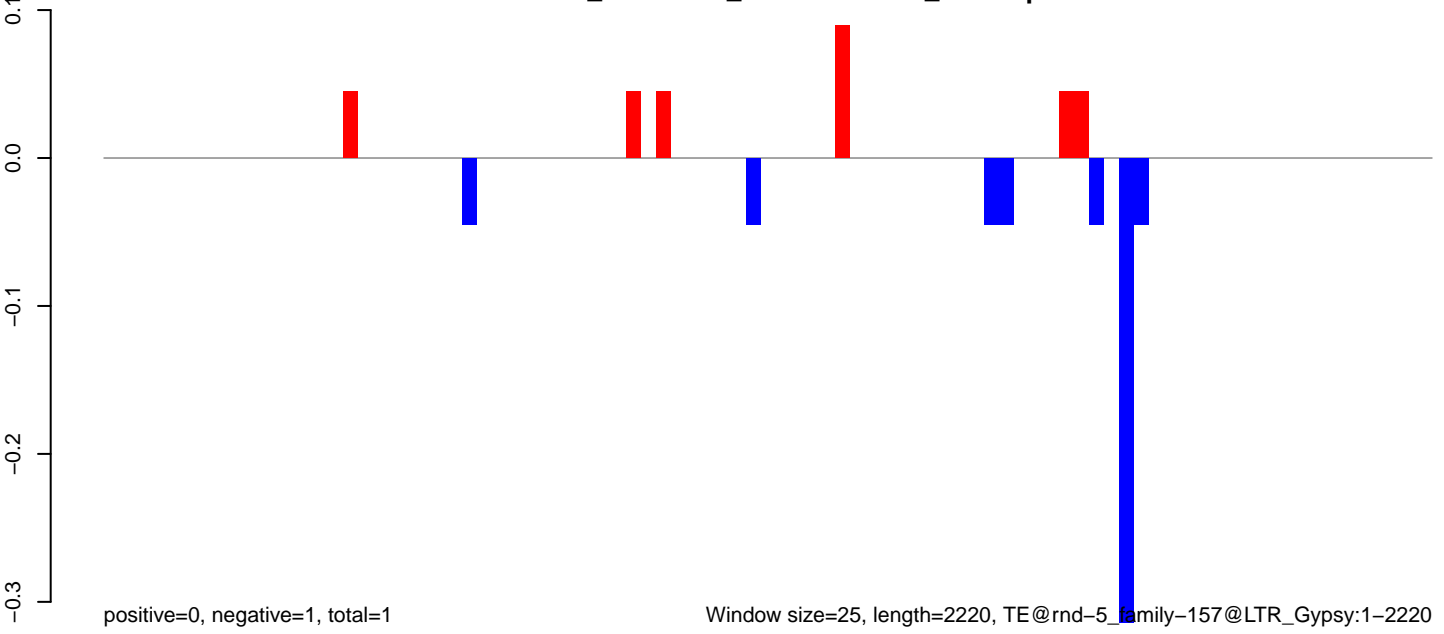
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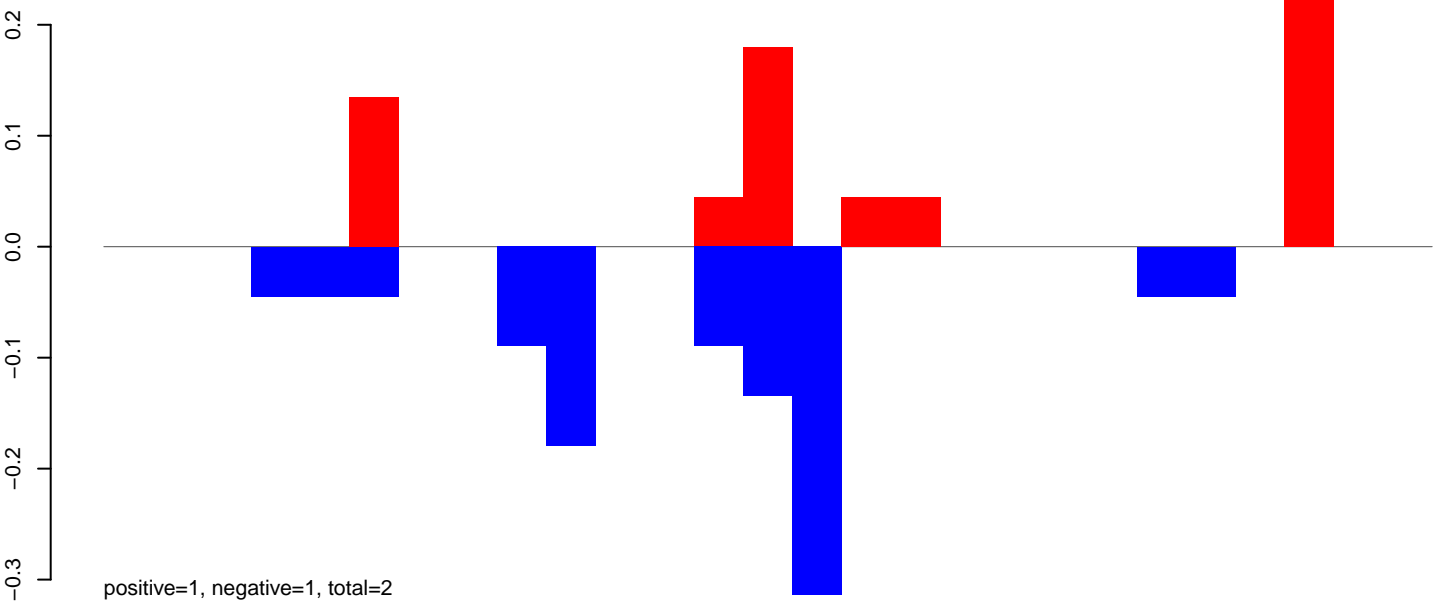
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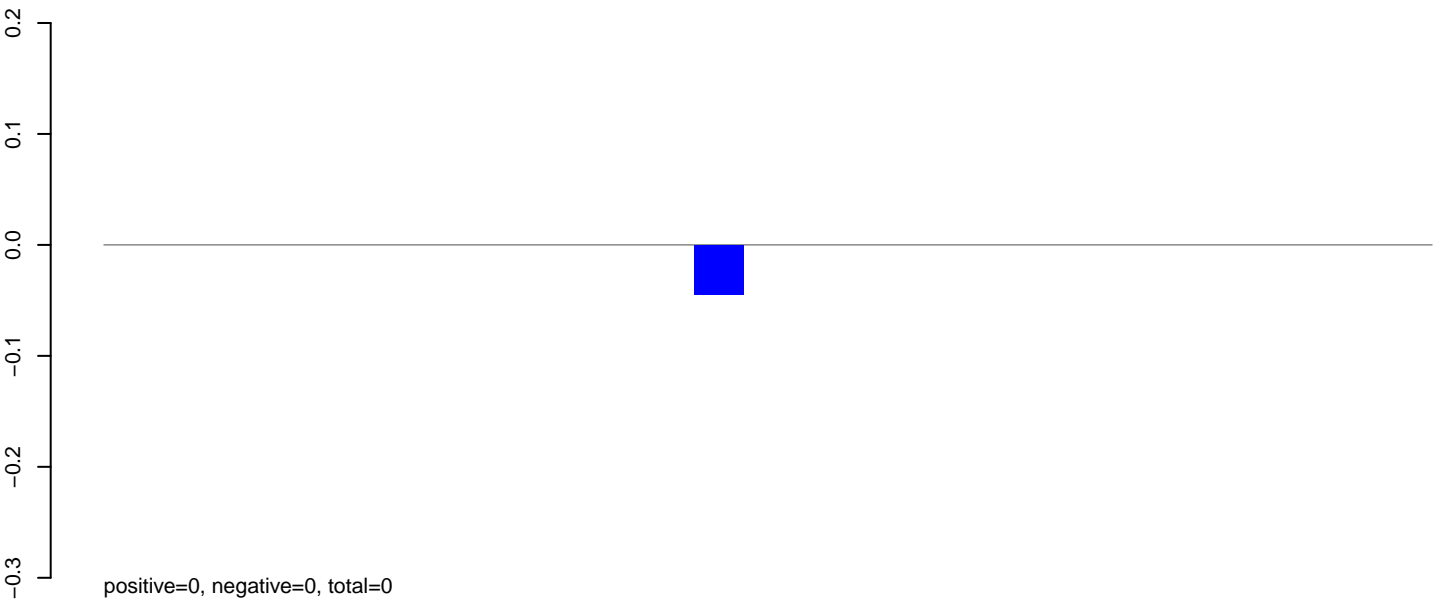
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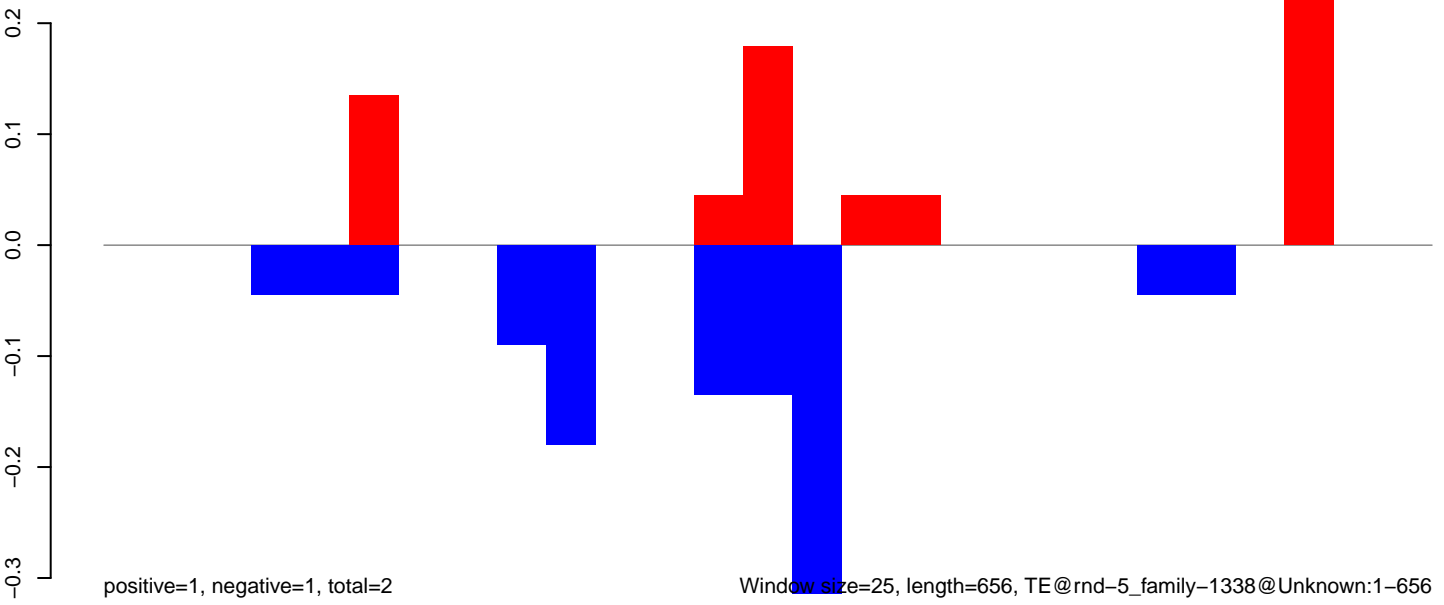
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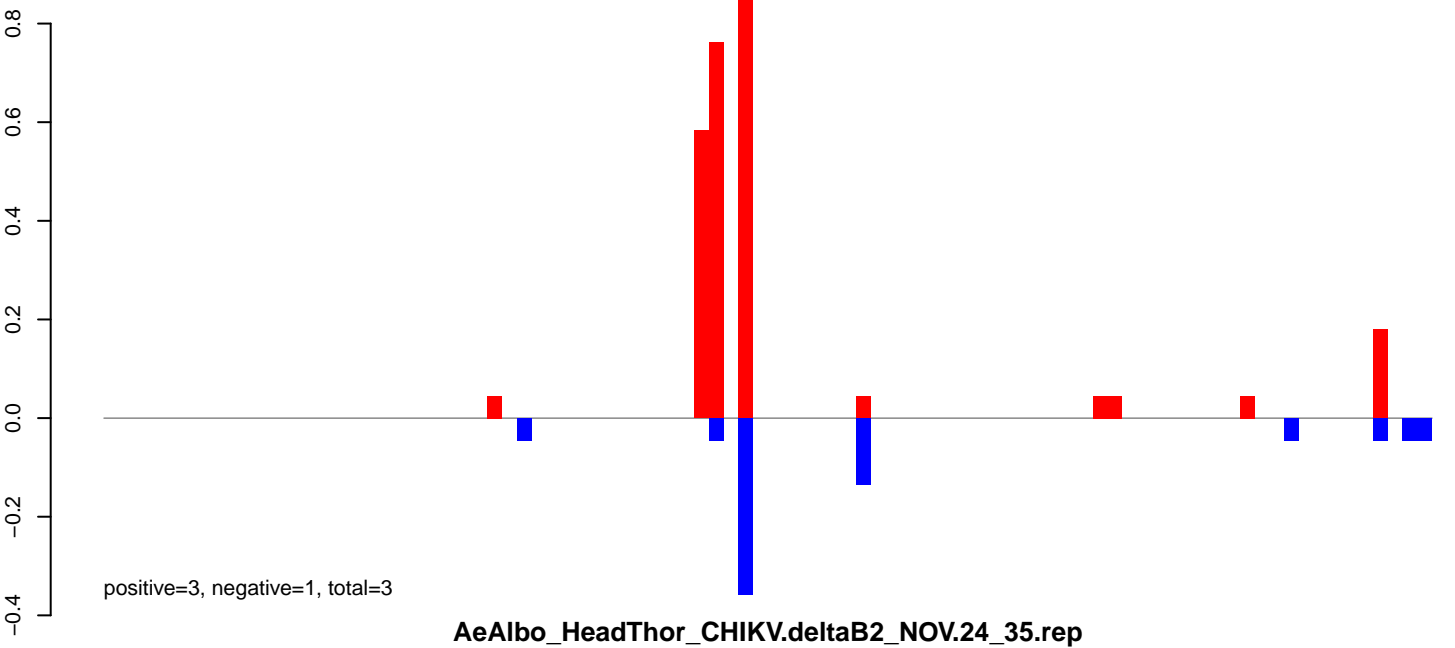
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



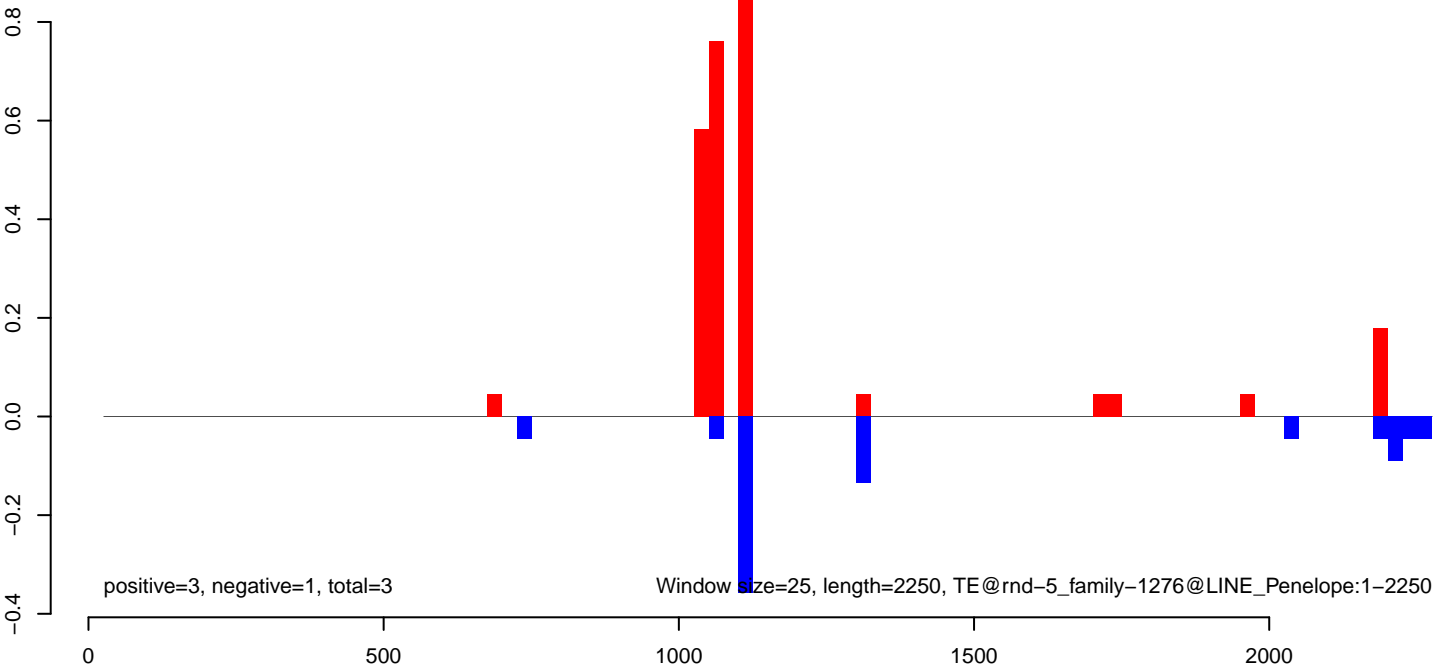
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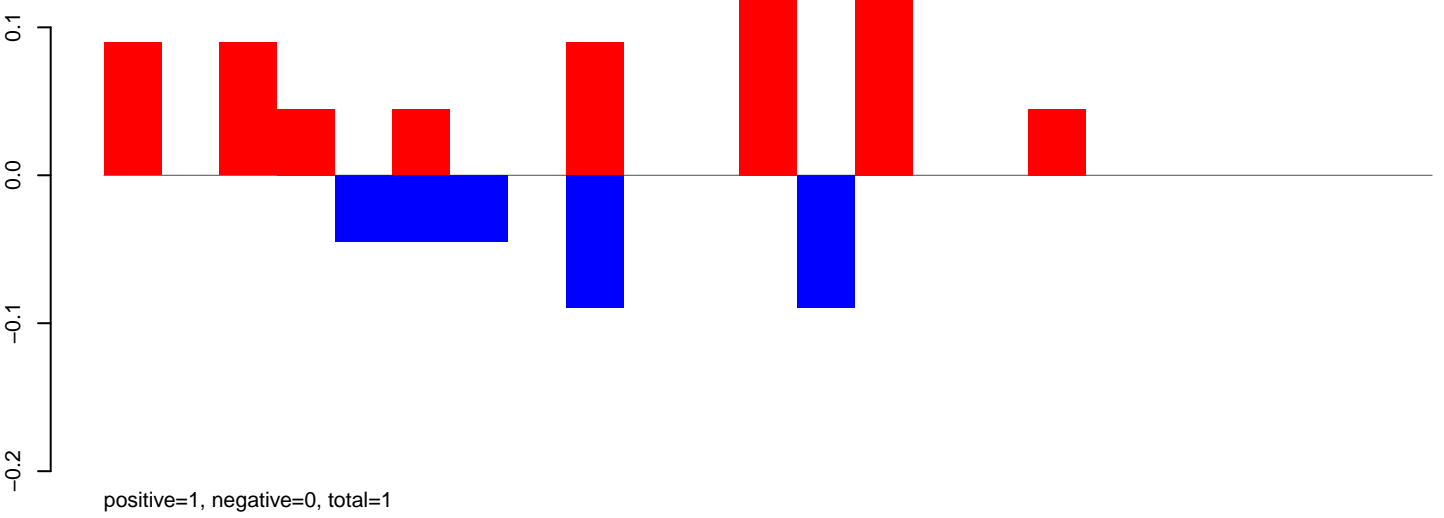
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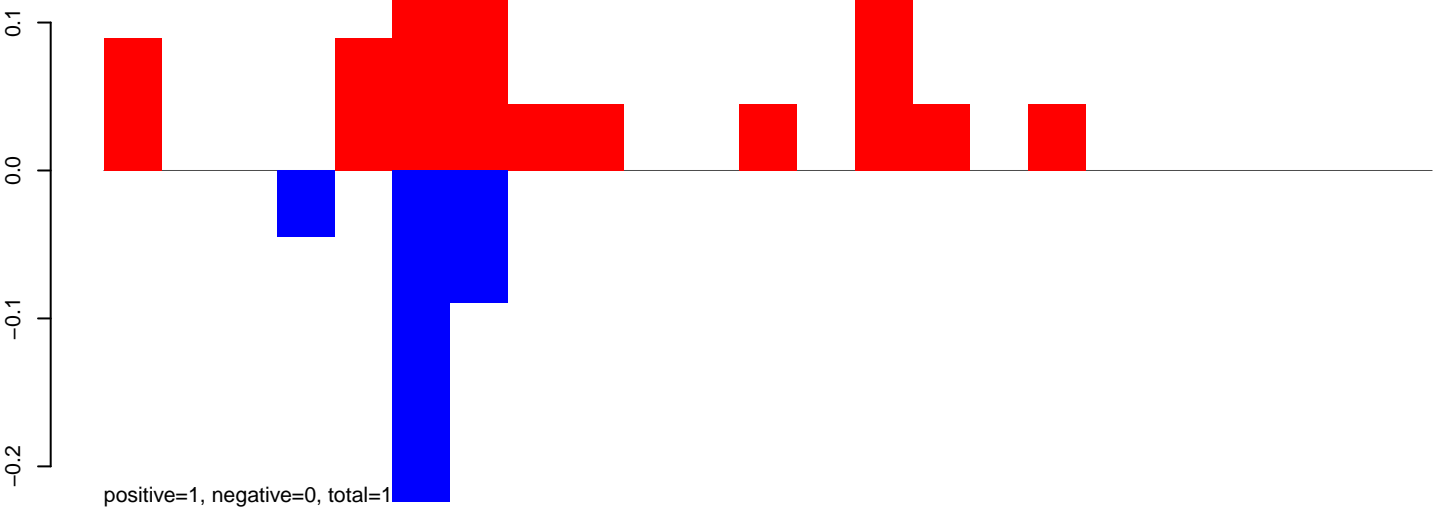
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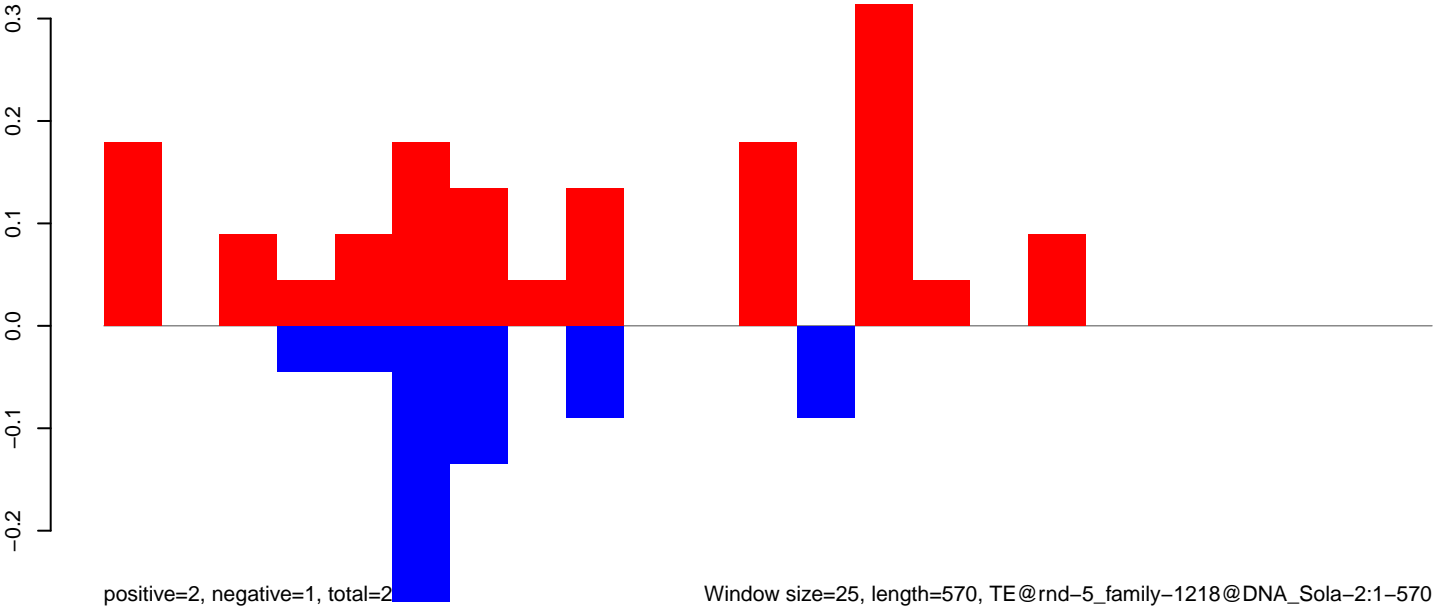
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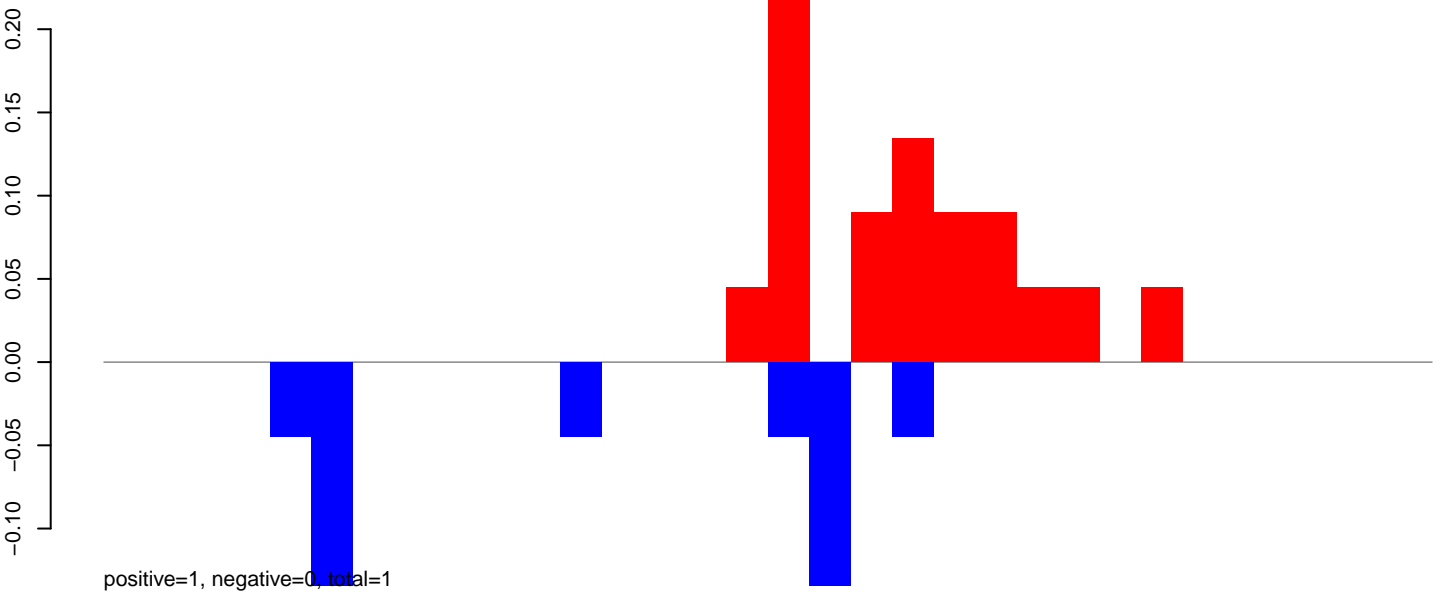
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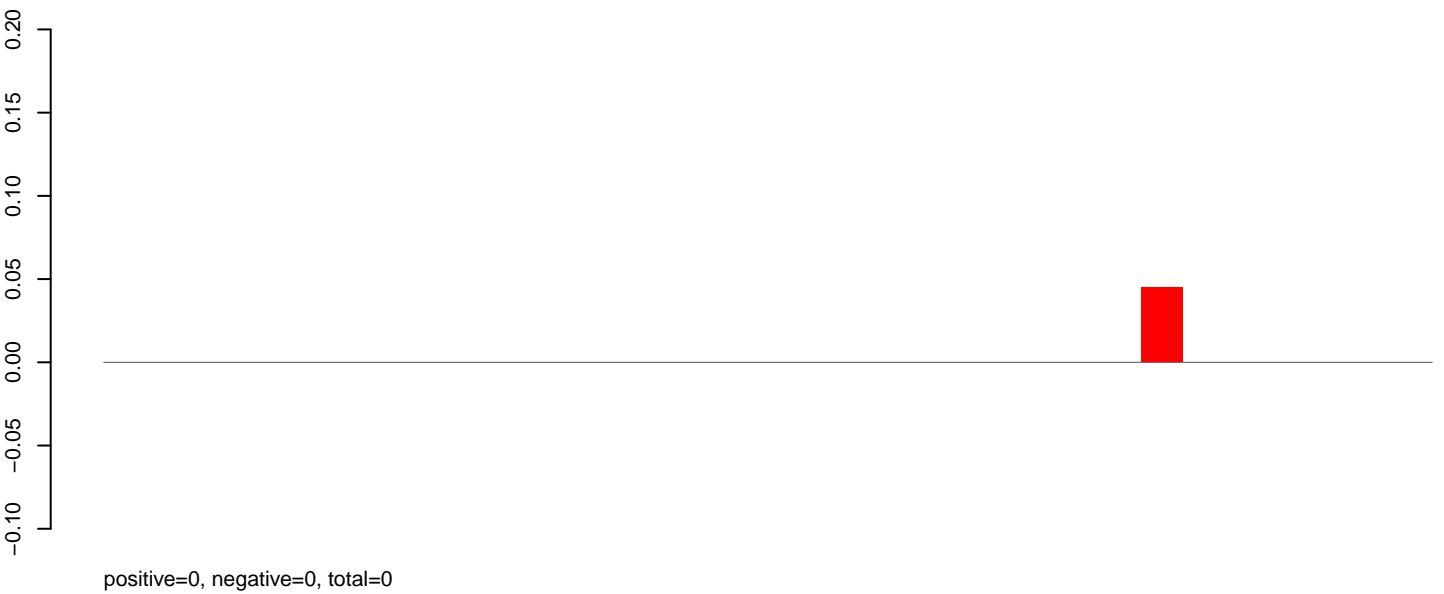
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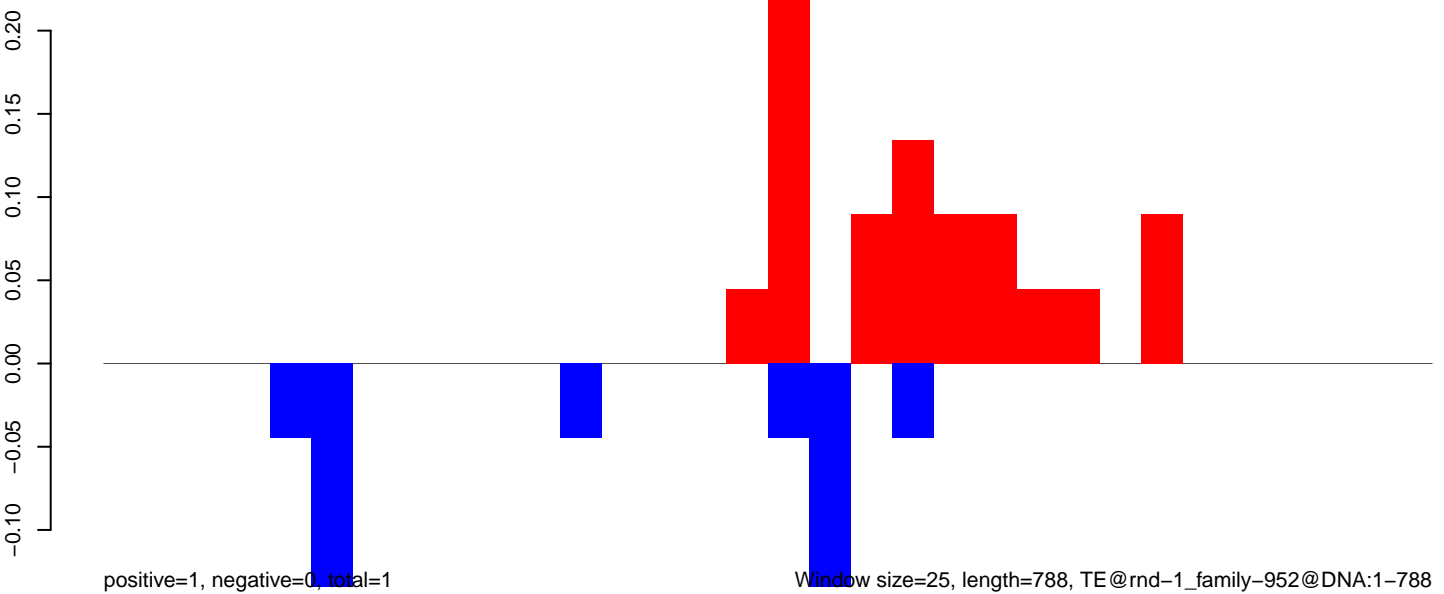
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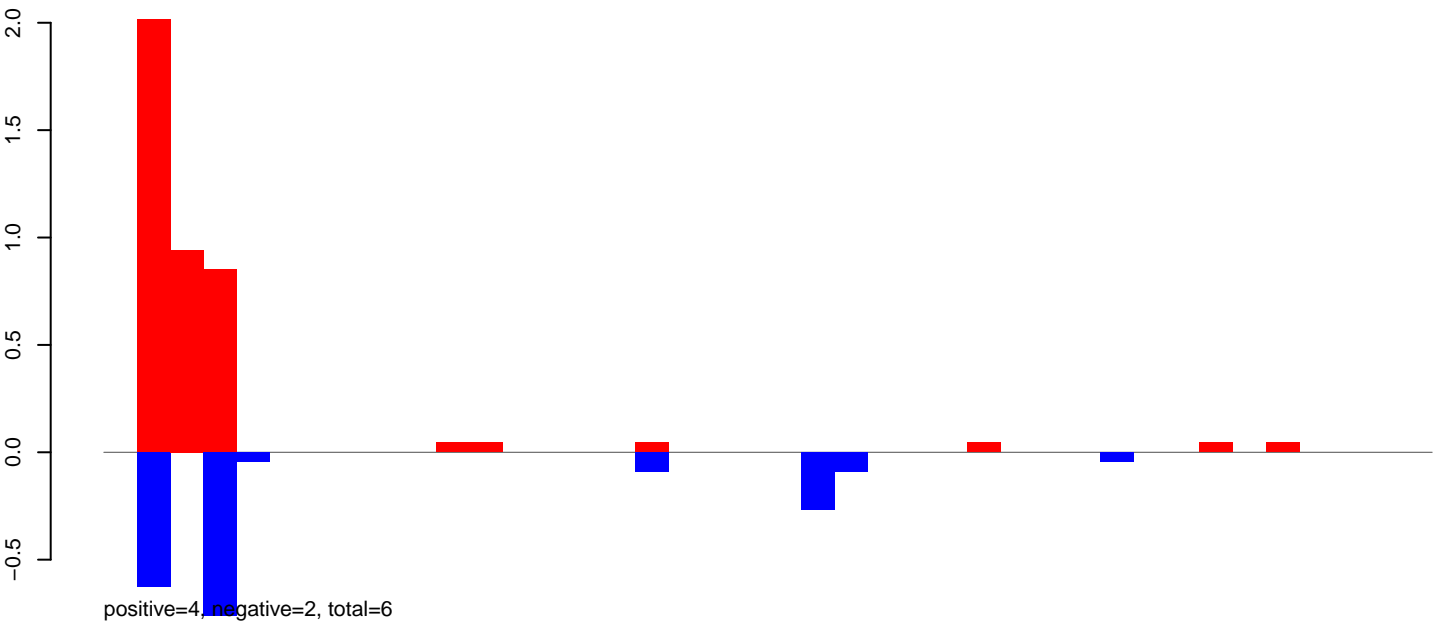


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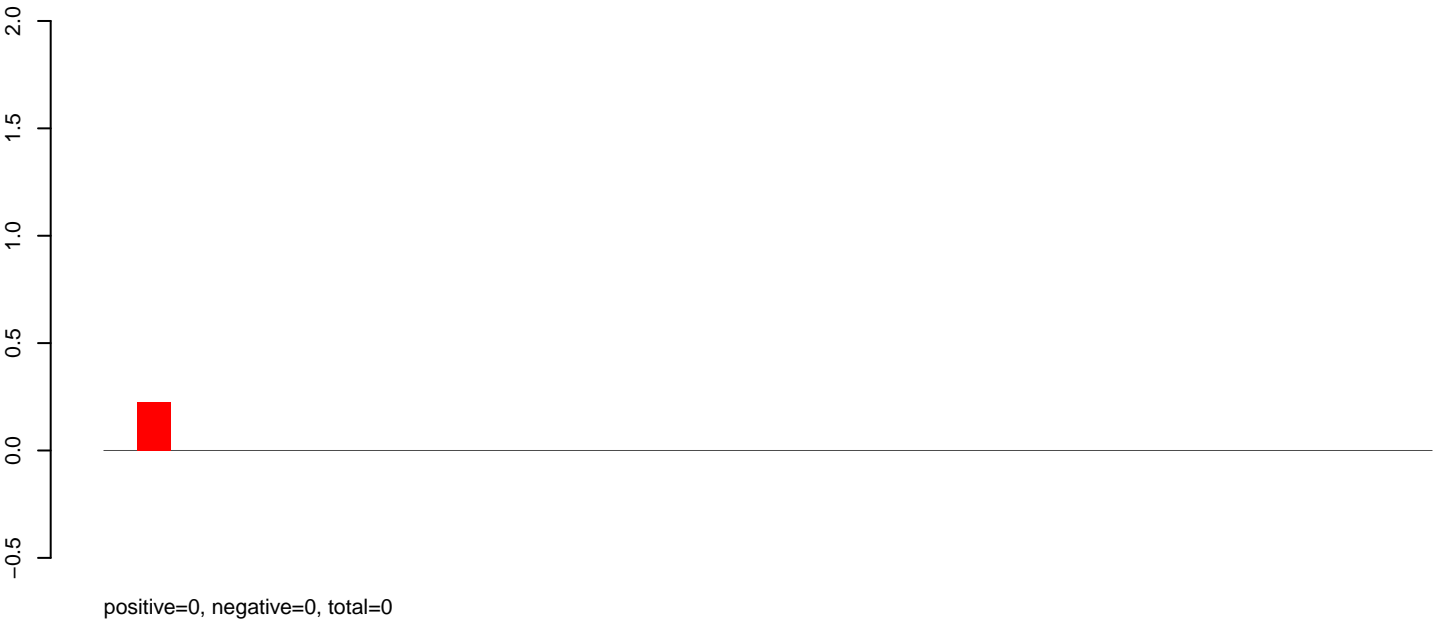


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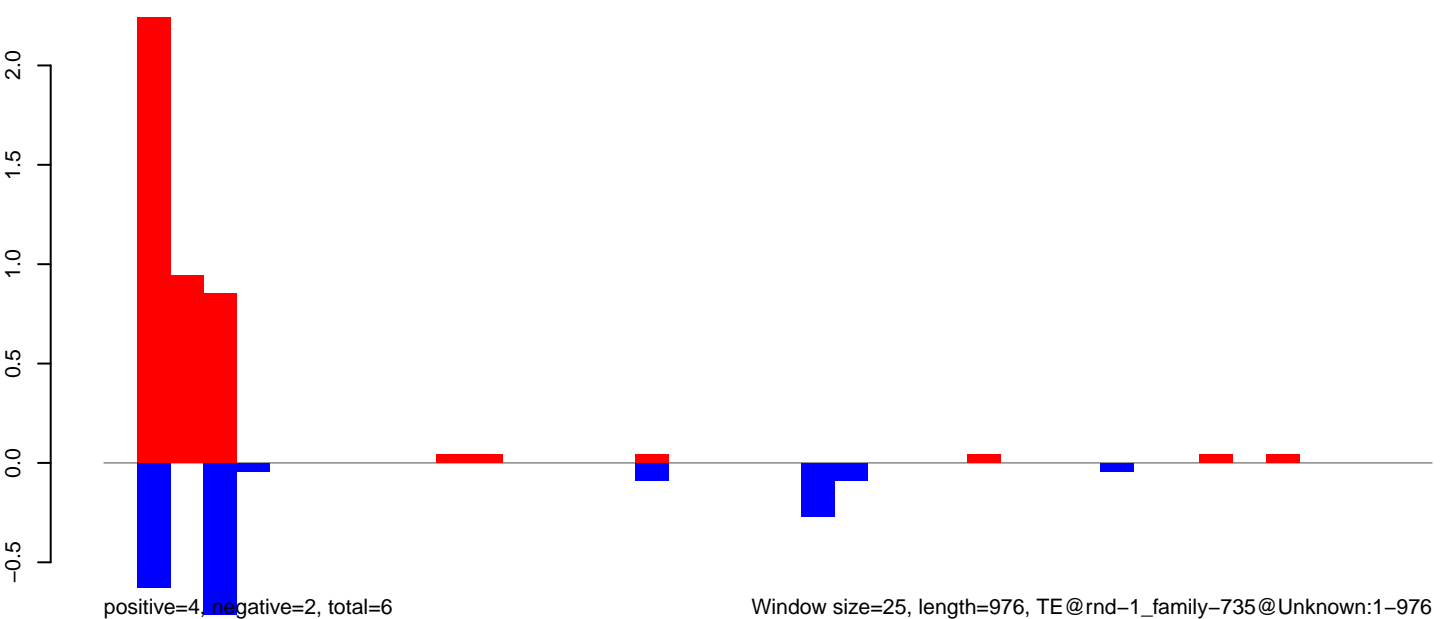
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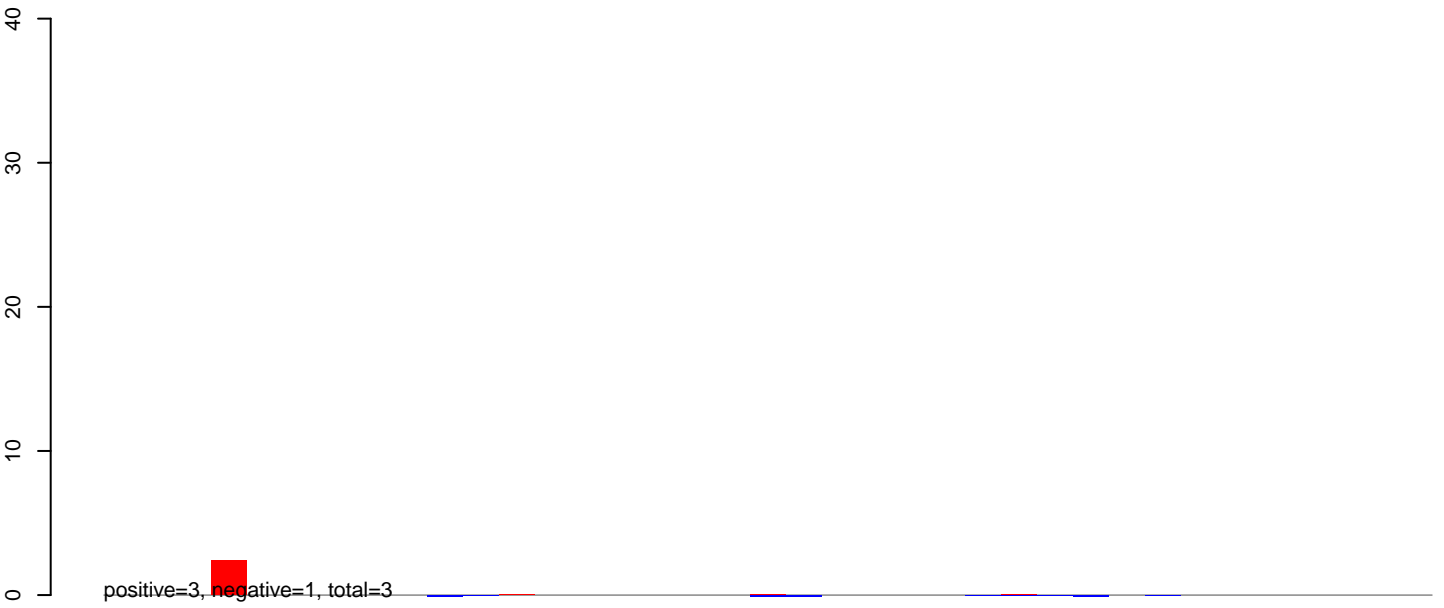
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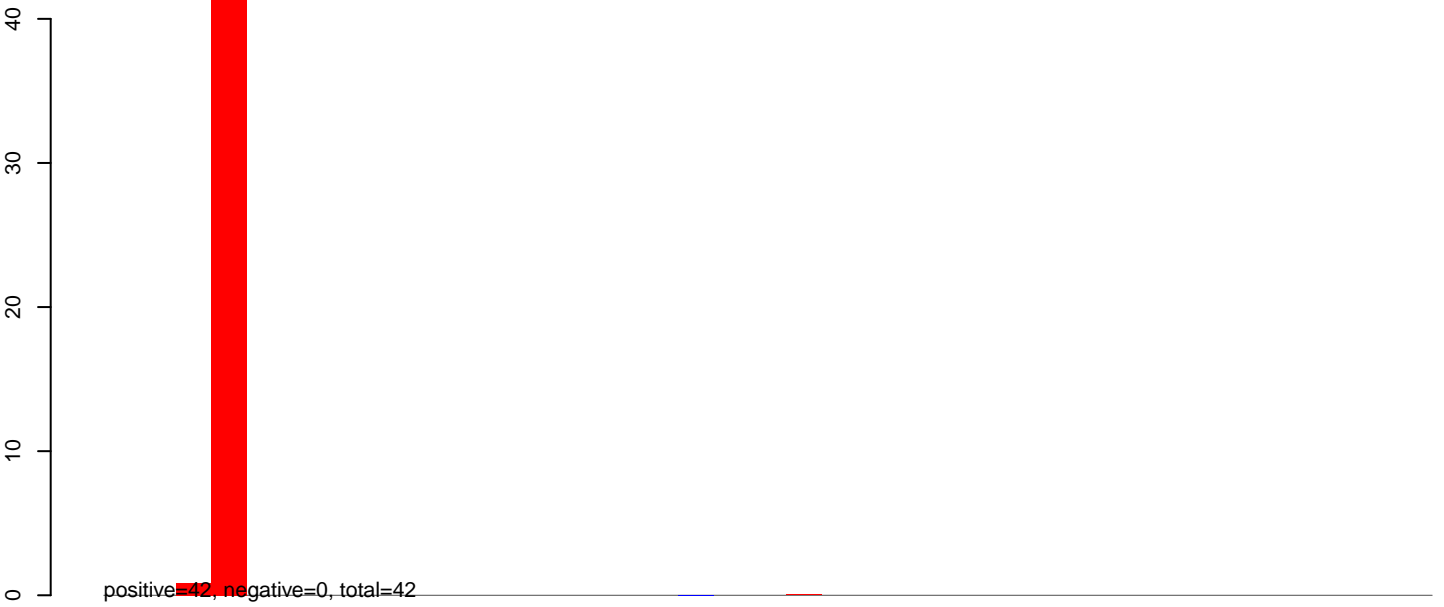
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

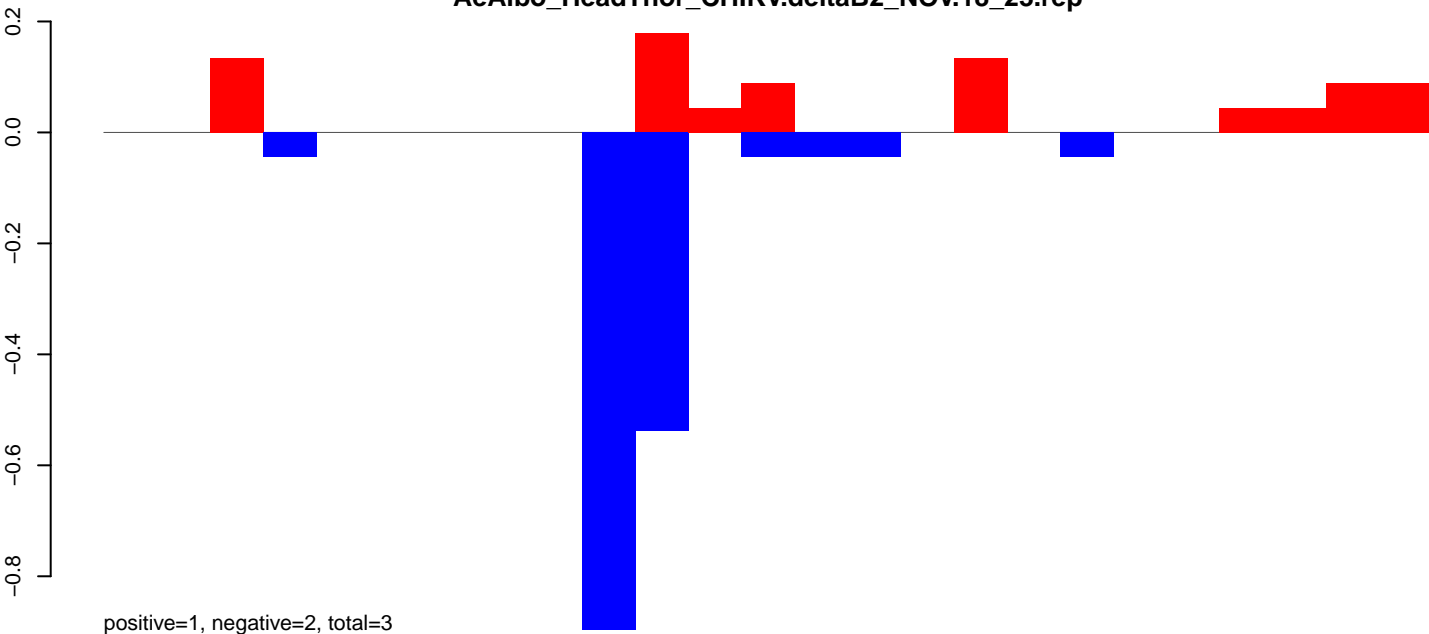


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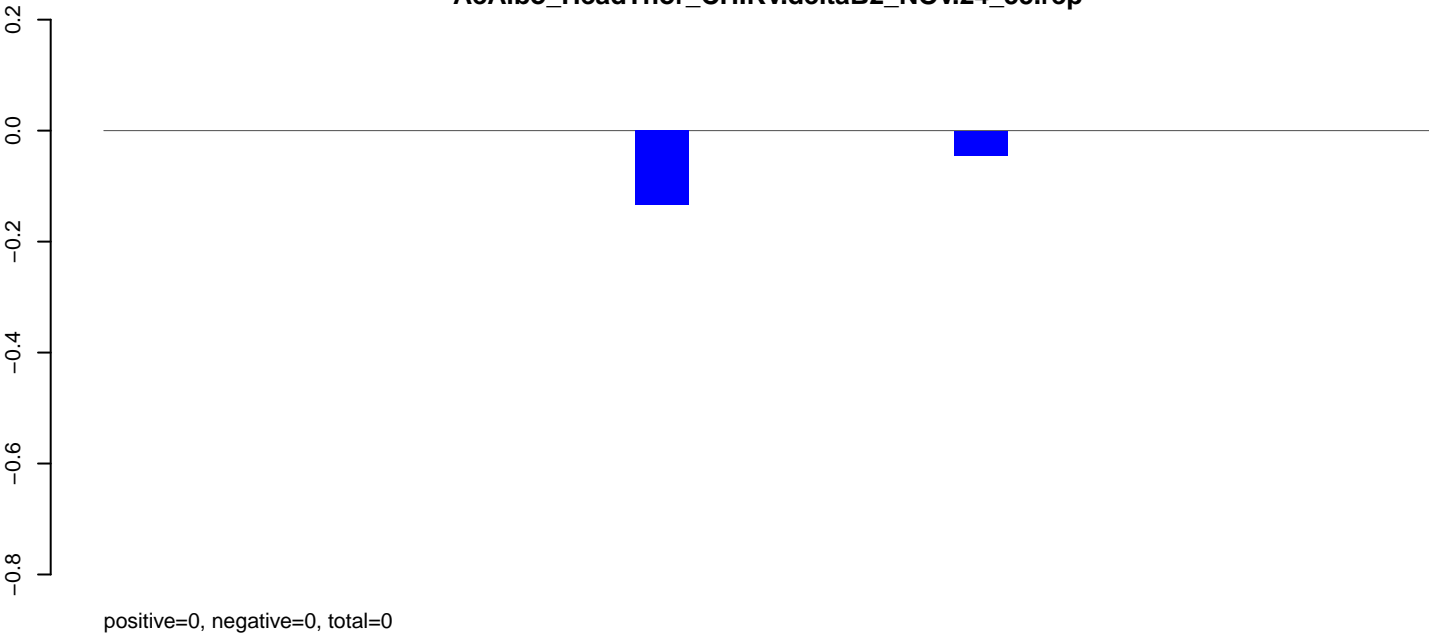


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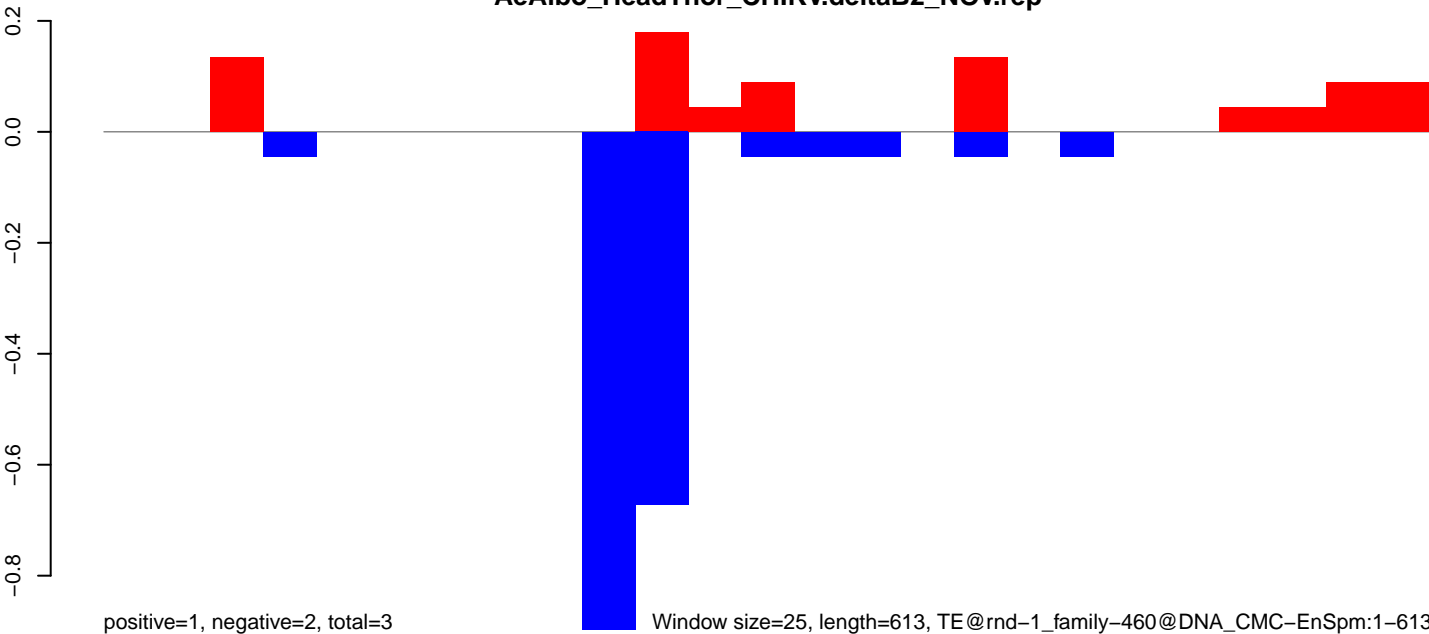
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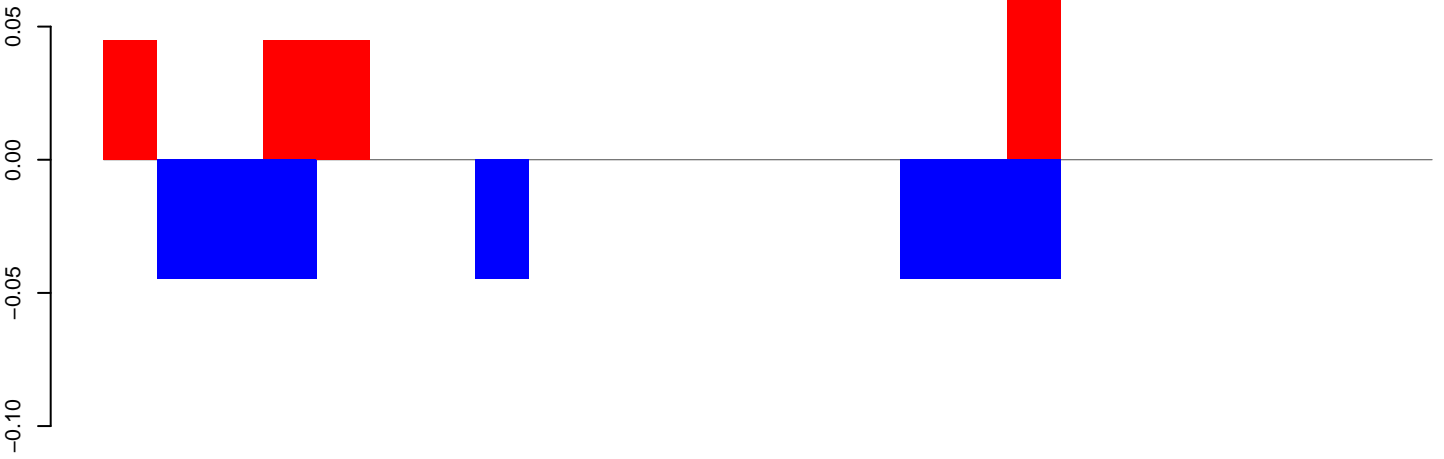
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

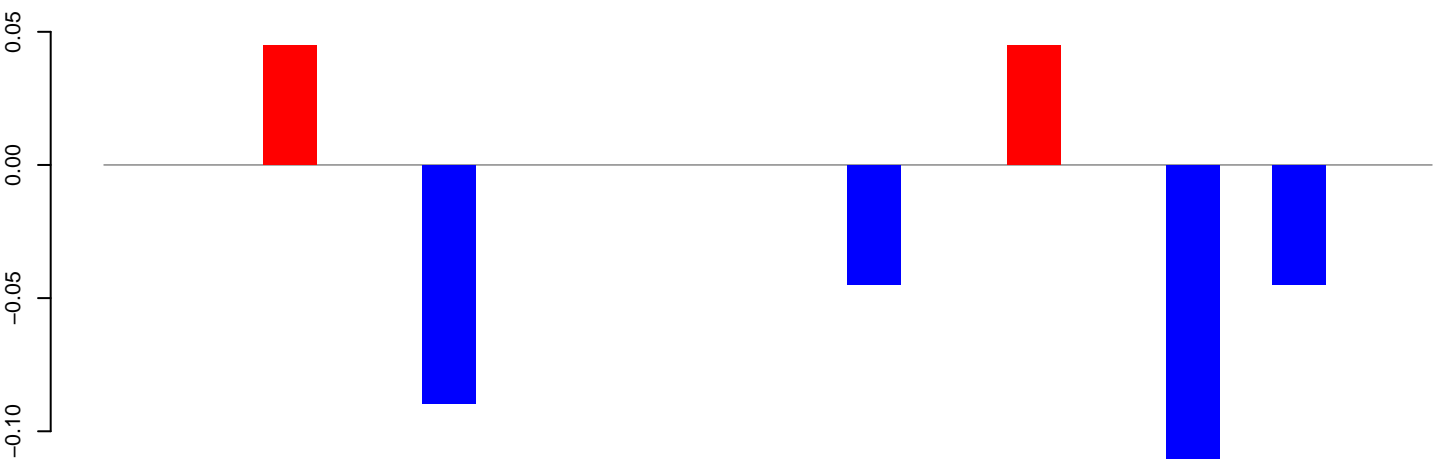


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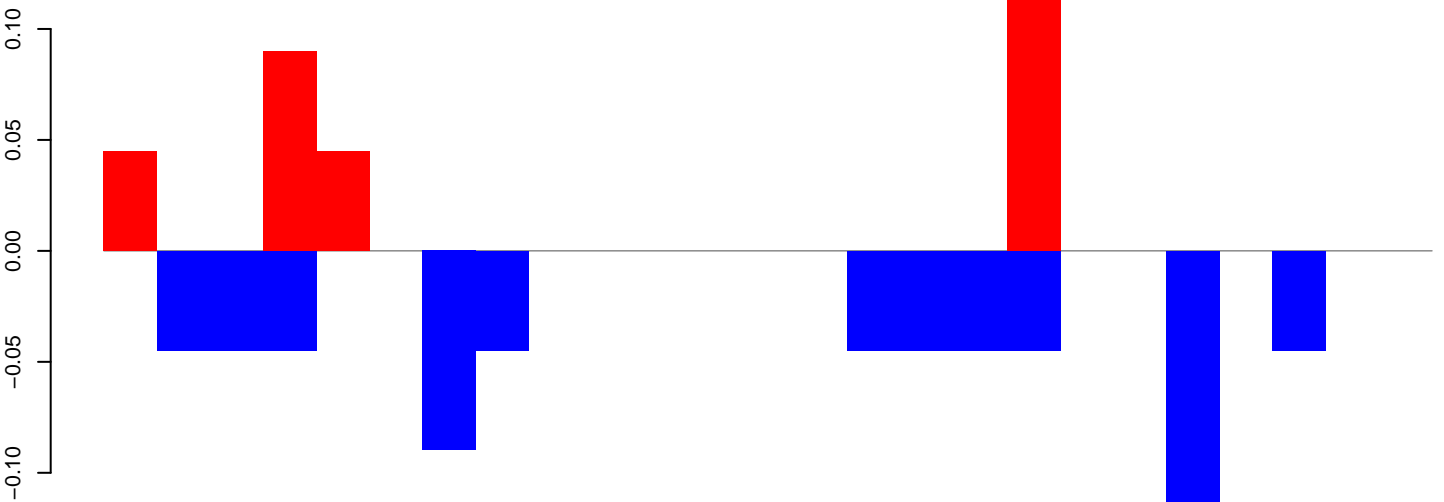
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



positive=0, negative=0, total=0

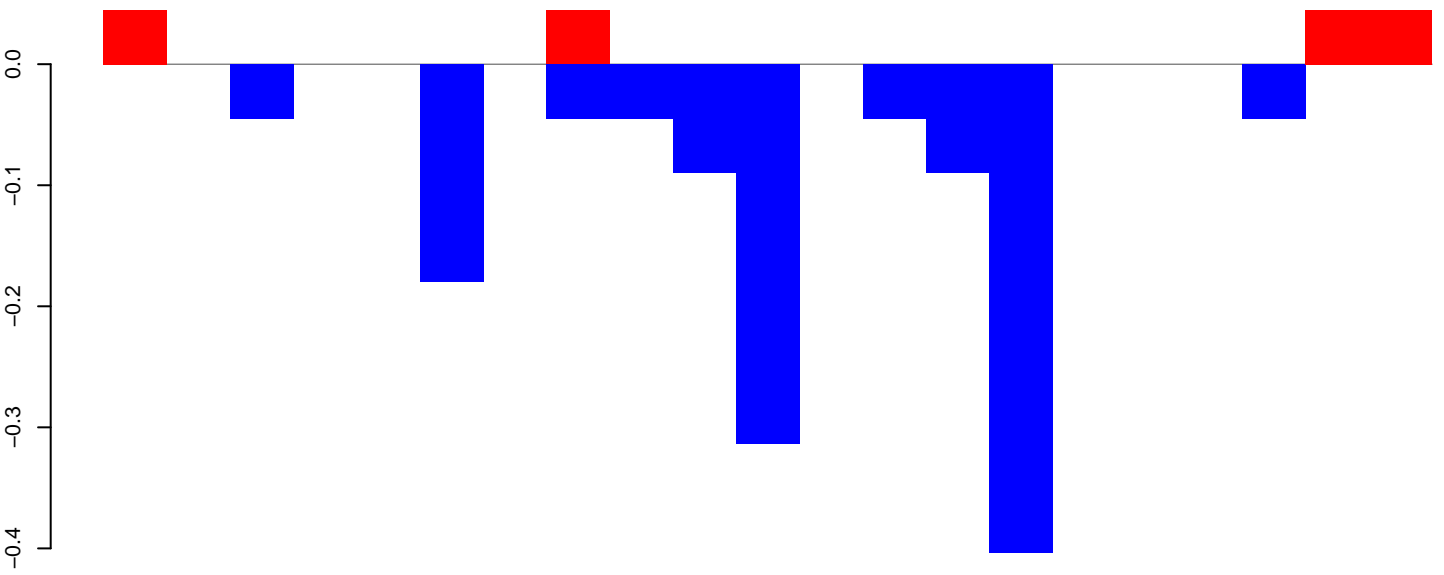
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positive=0, negative=1, total=1

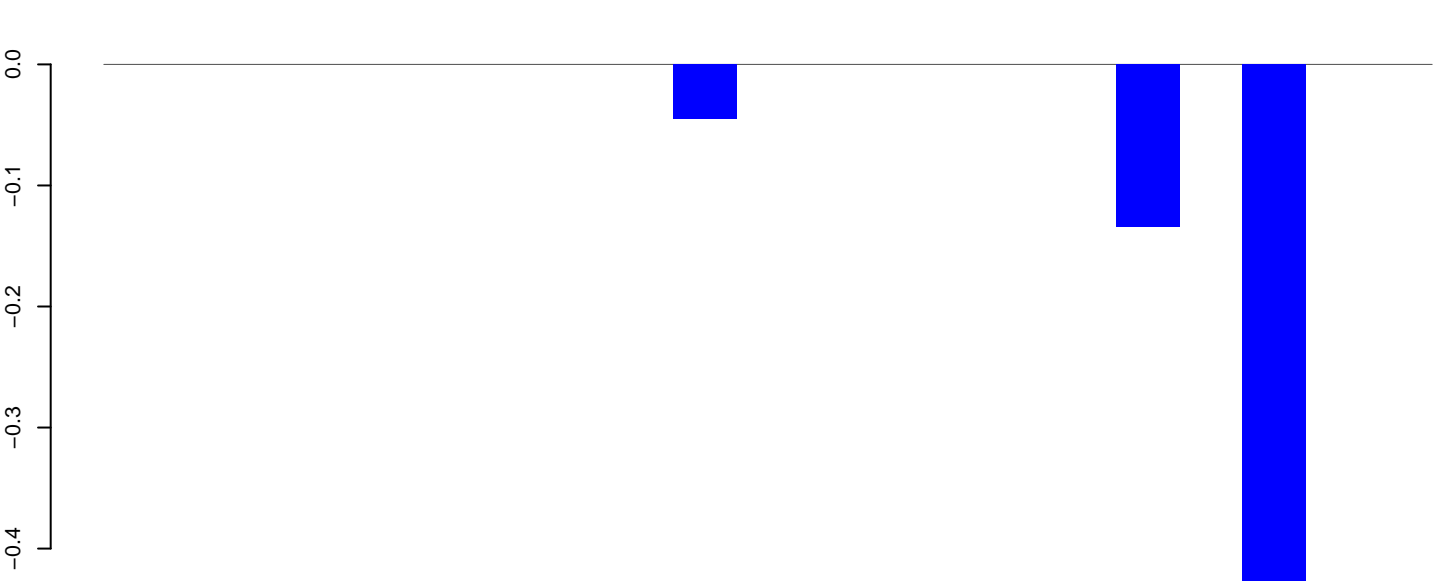
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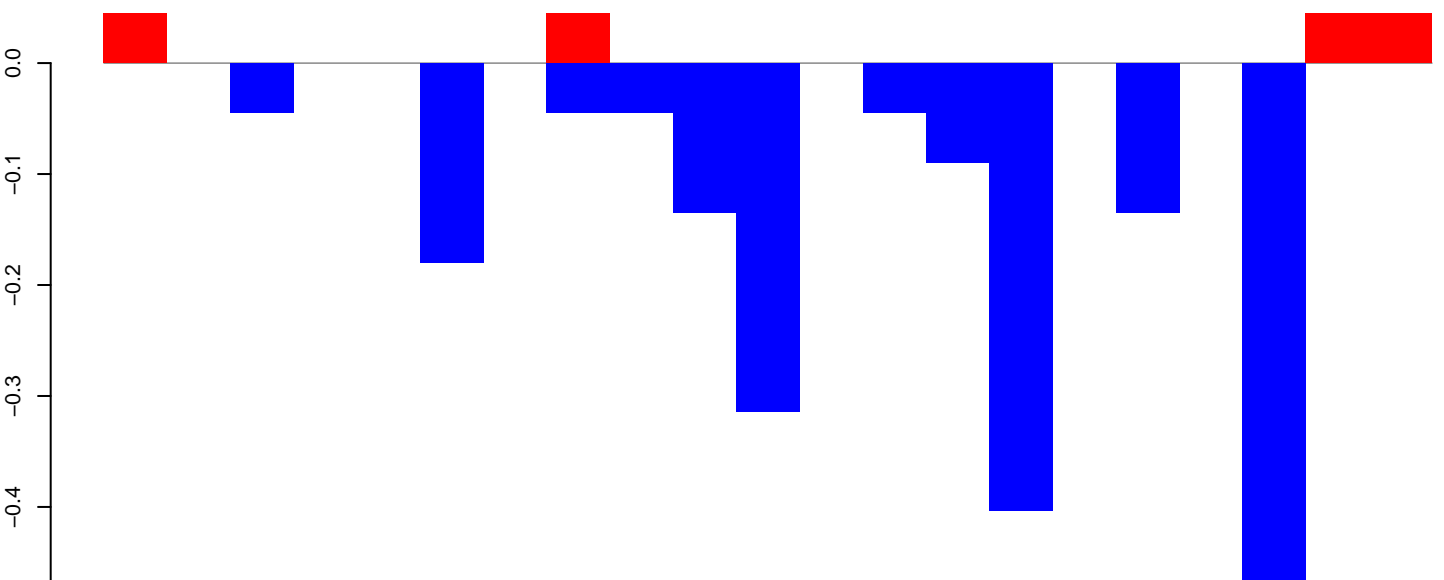
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positive=0, negative=1, total=1

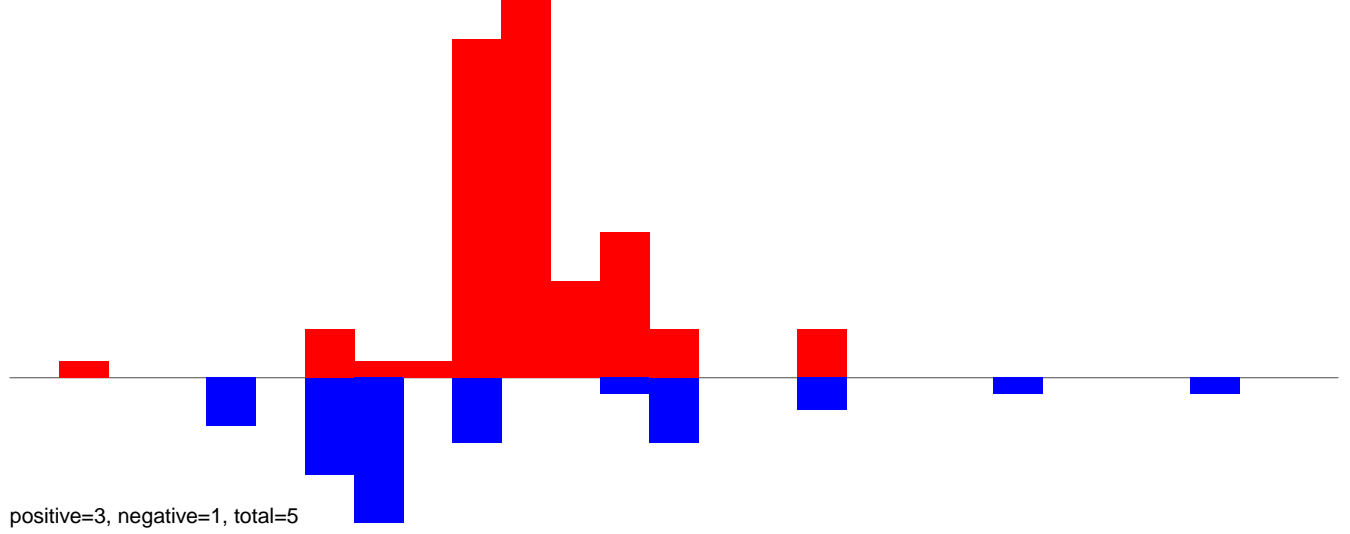
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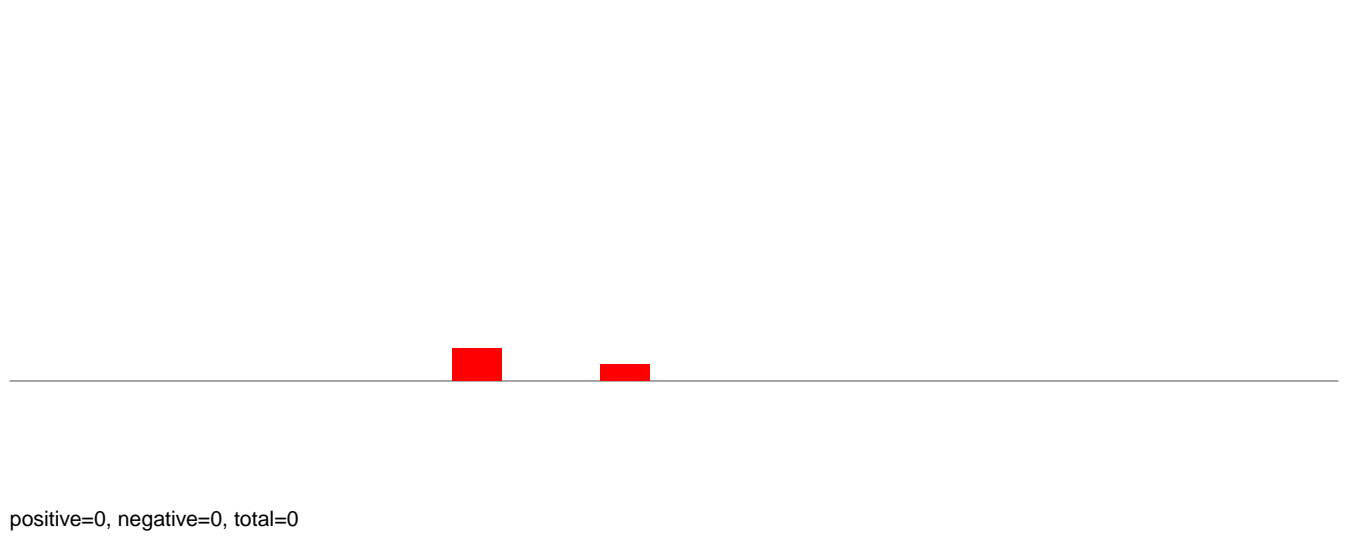
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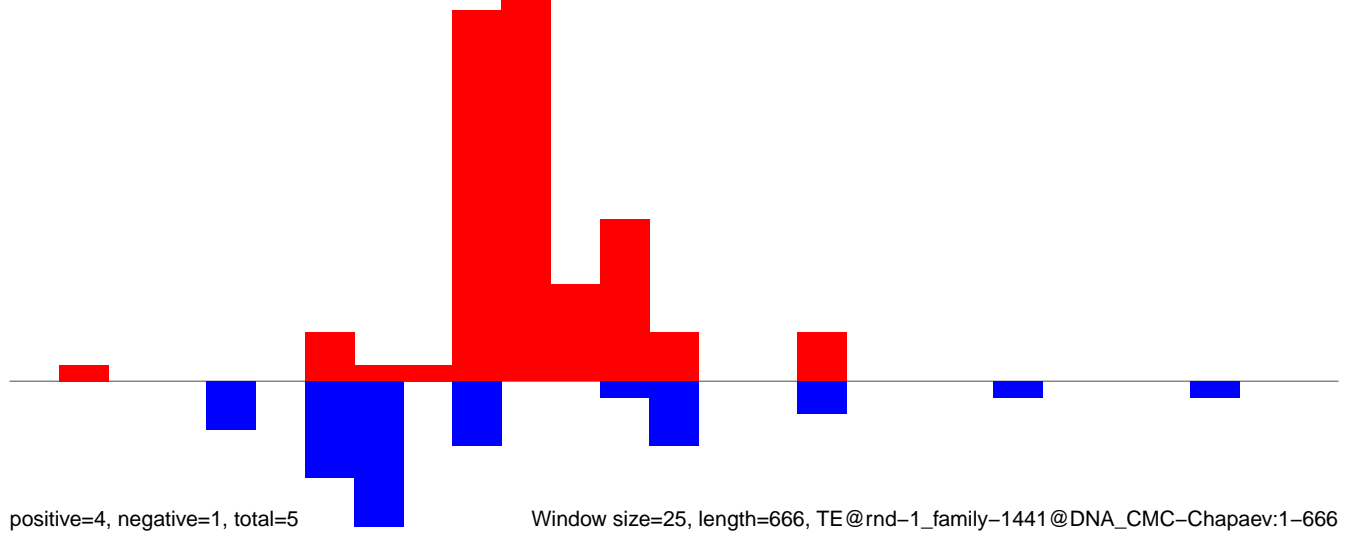
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

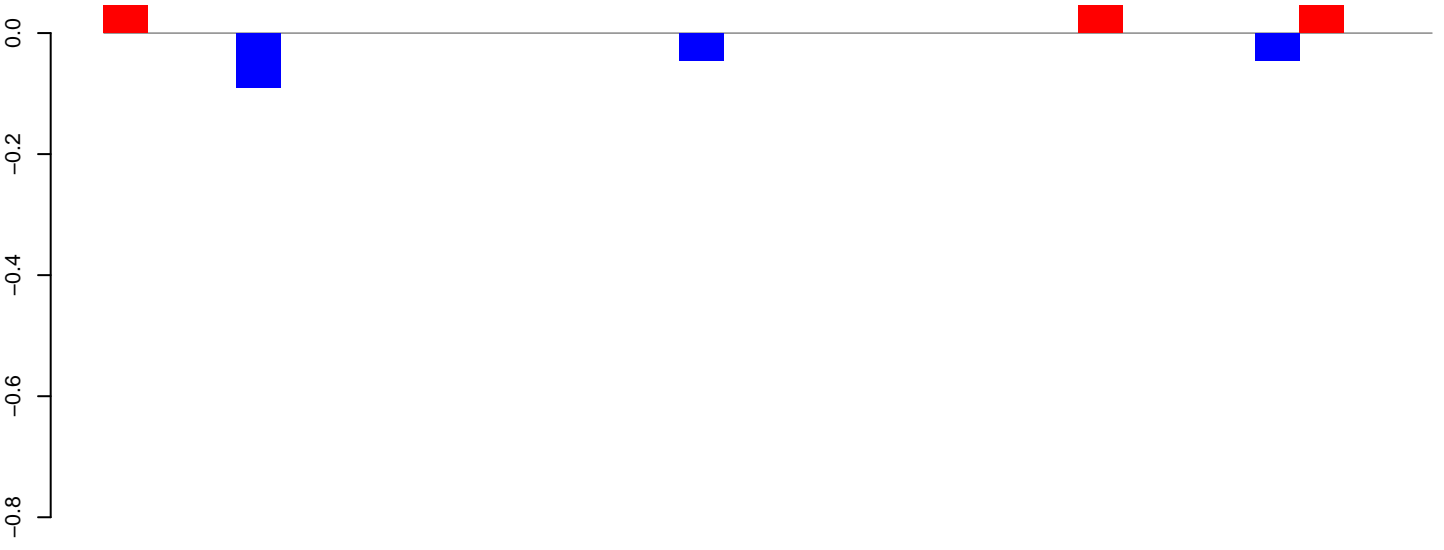


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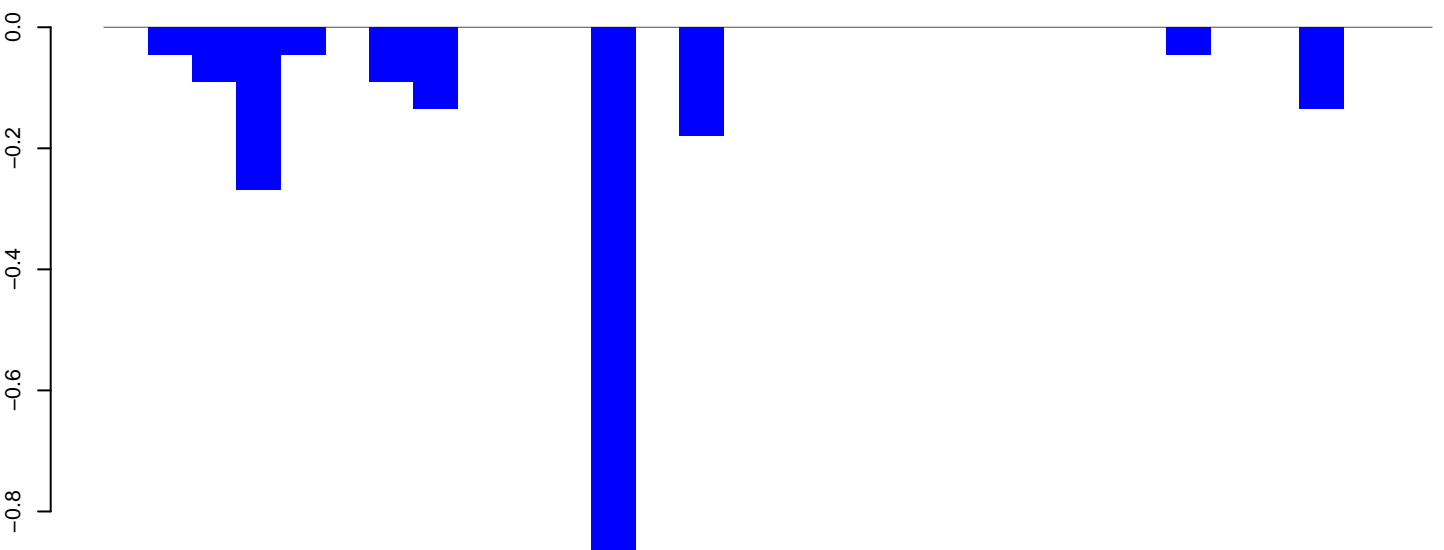
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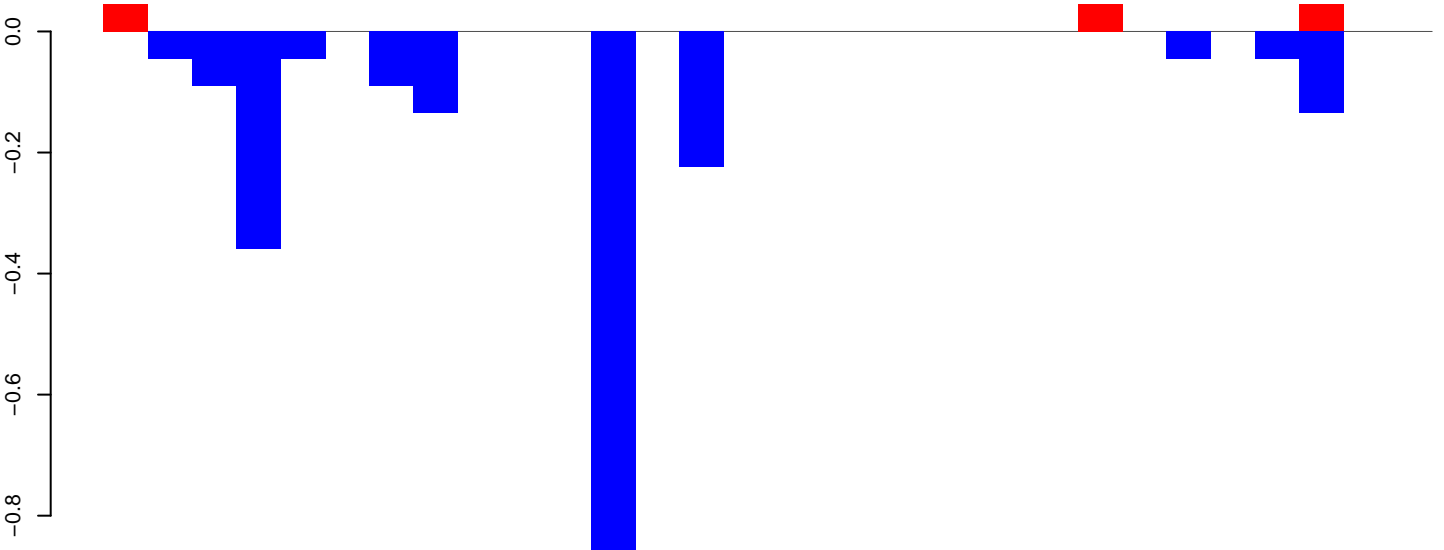
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positive=0, negative=2, total=2

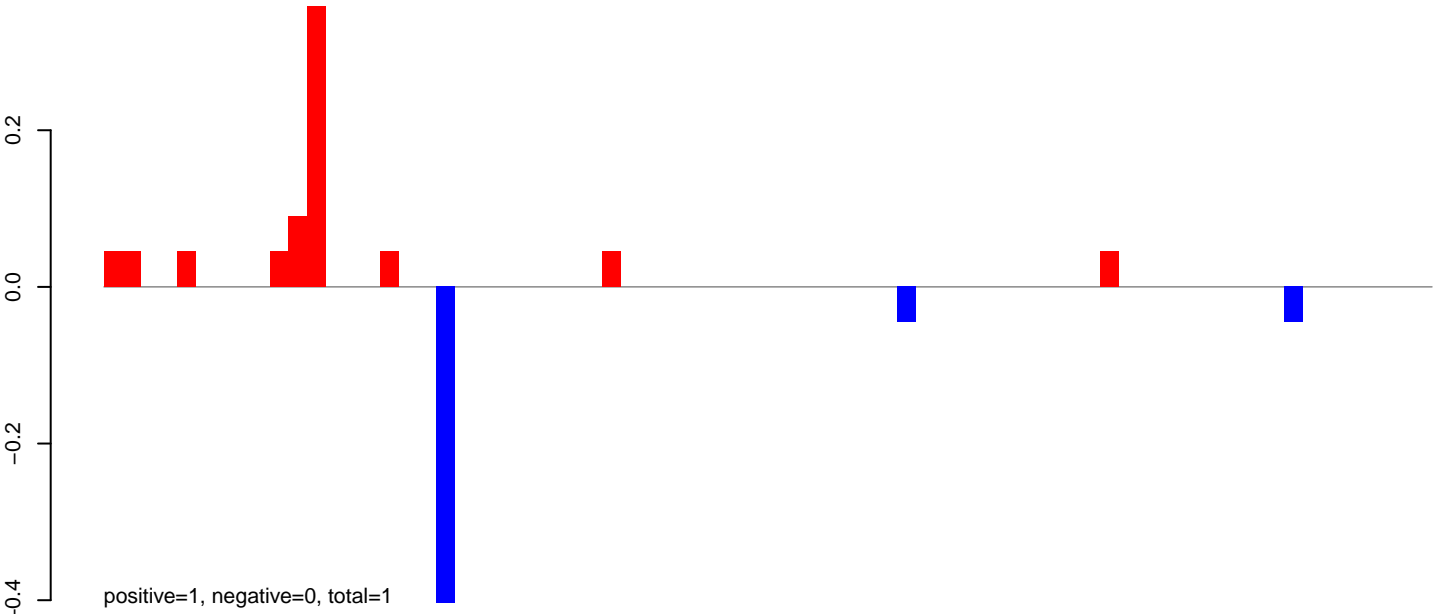
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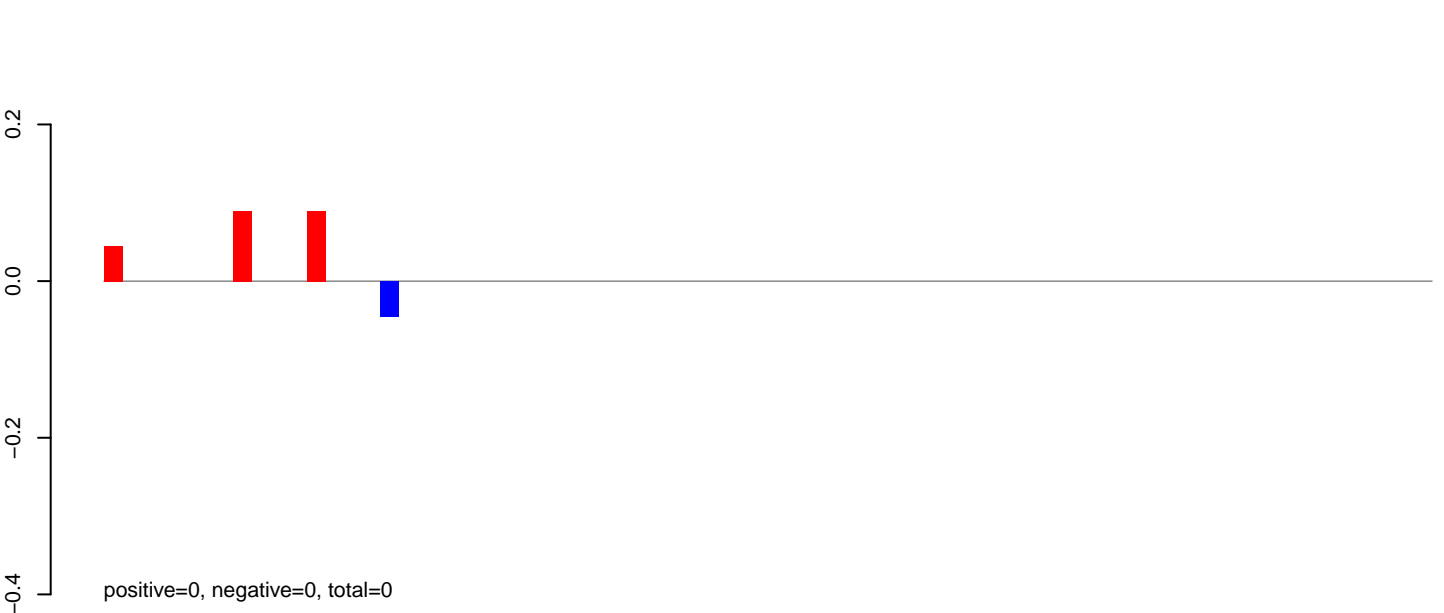
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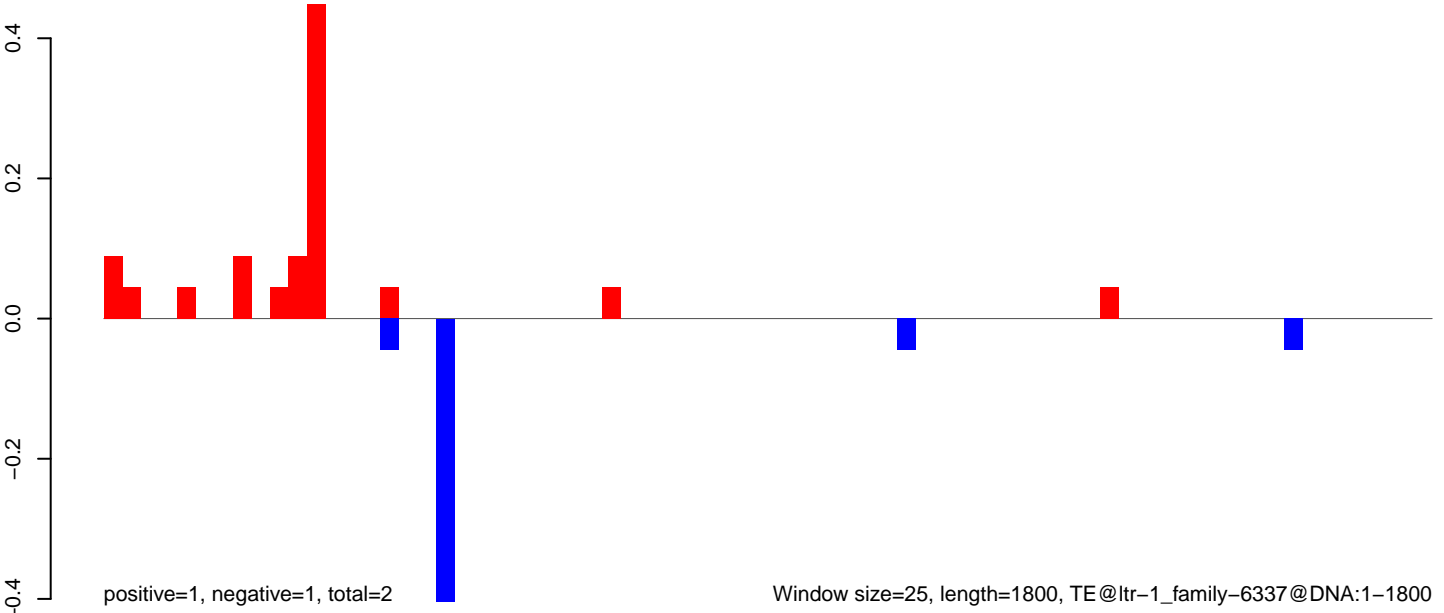
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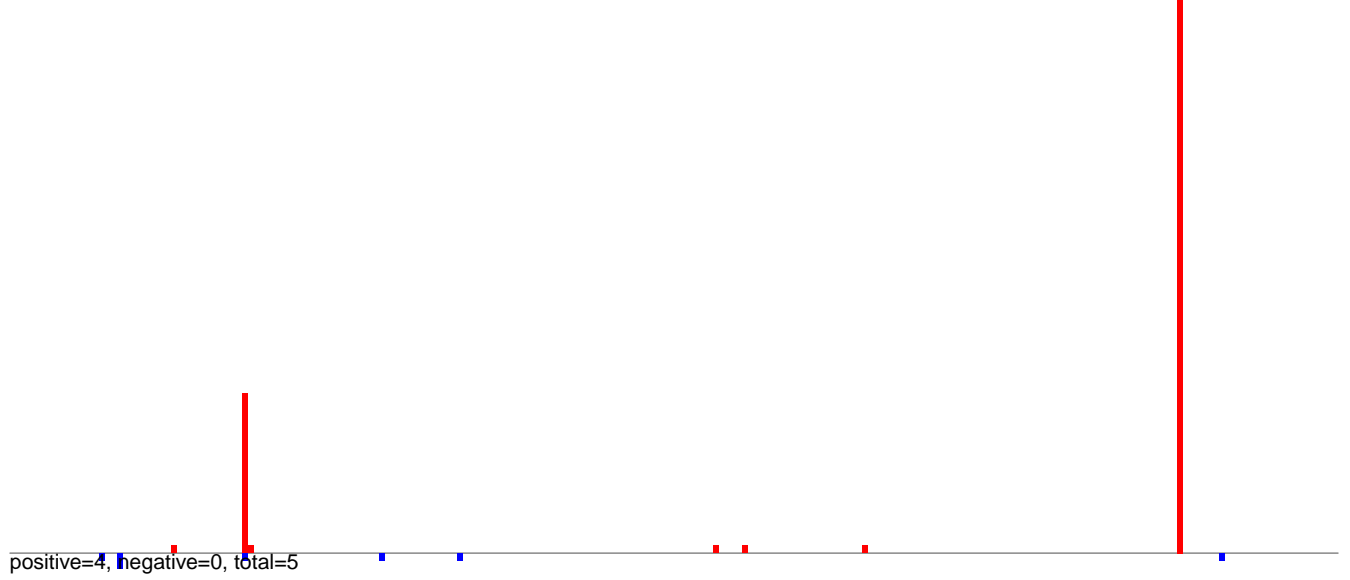
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



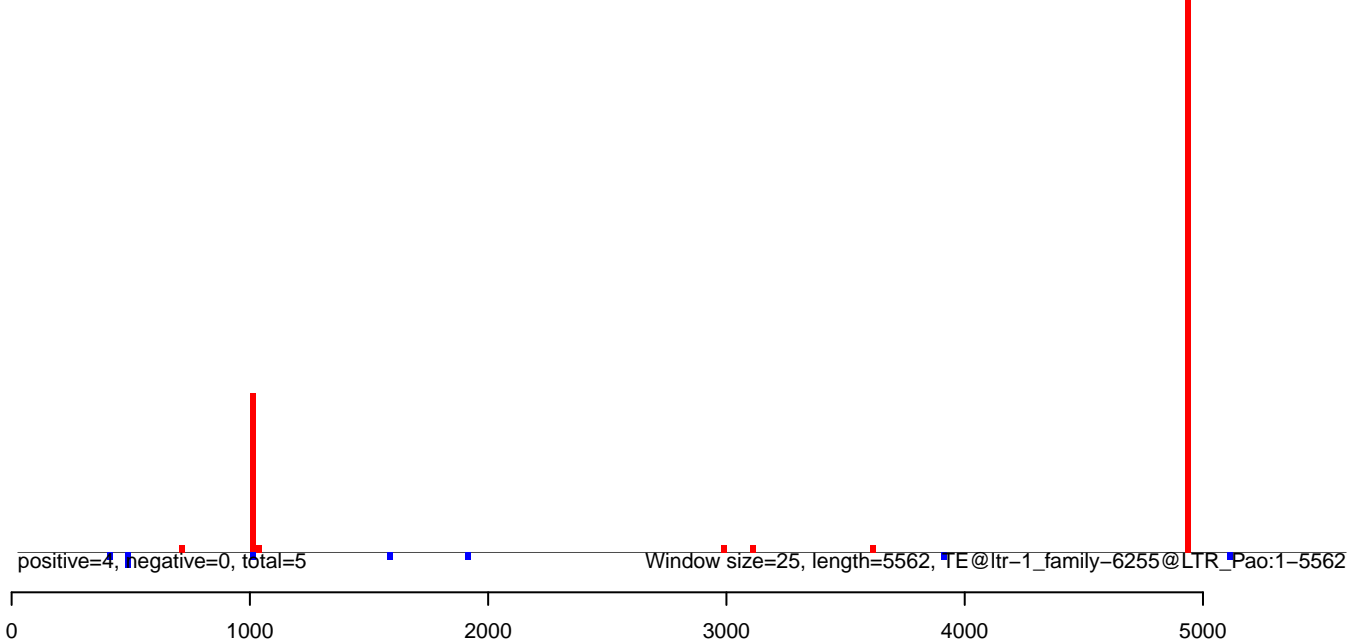
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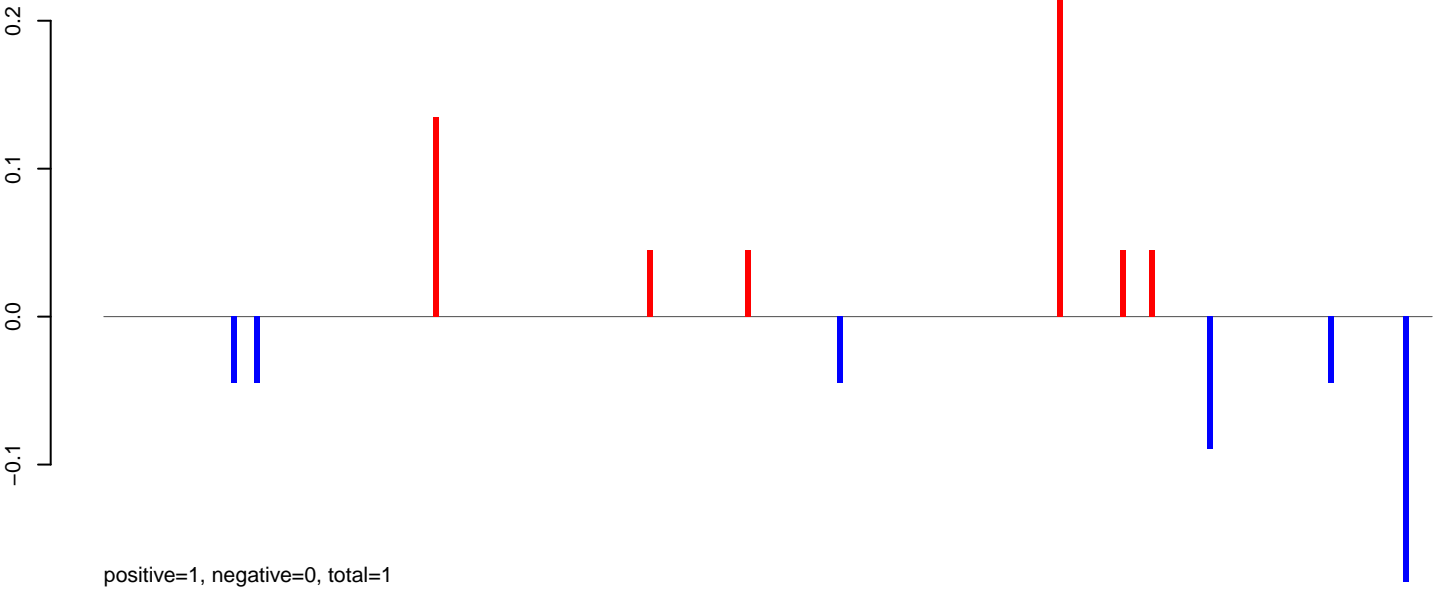
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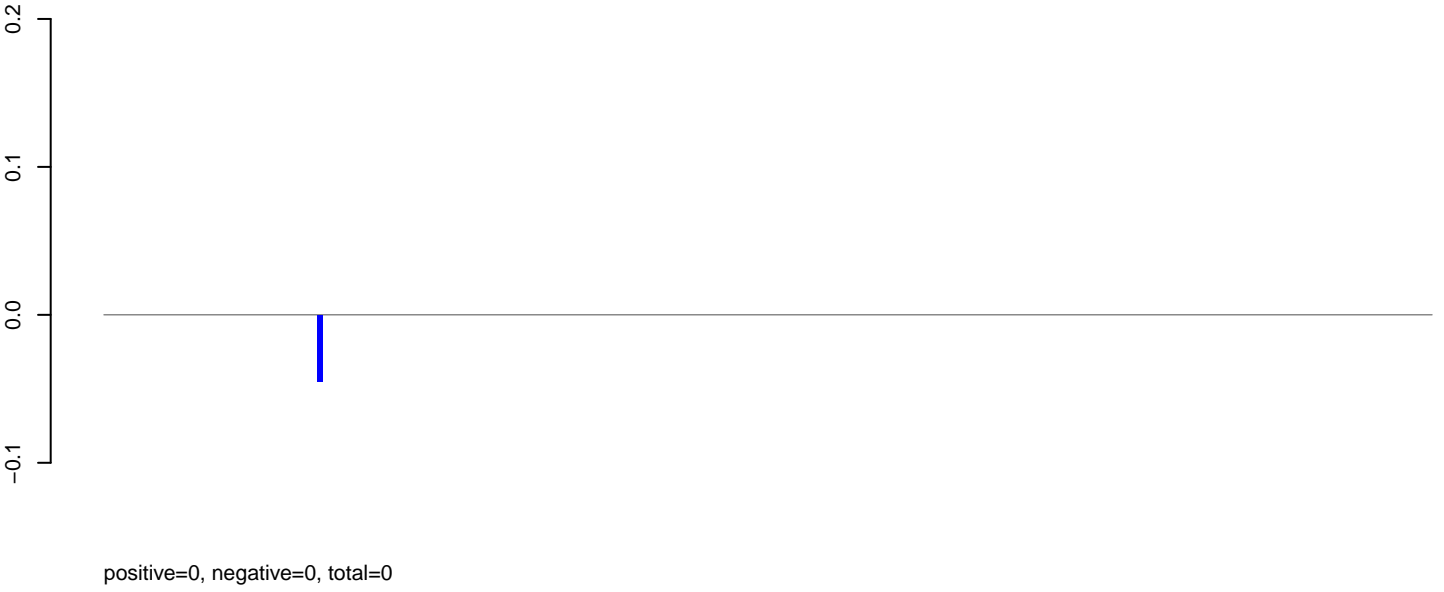
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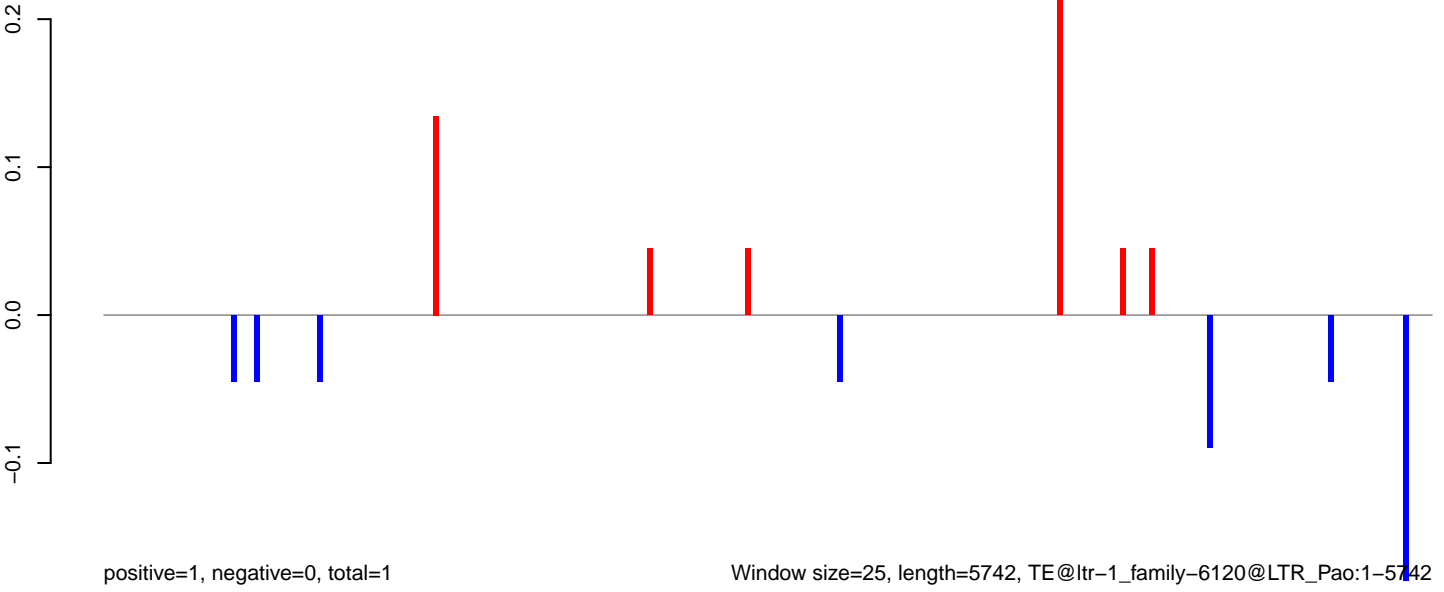
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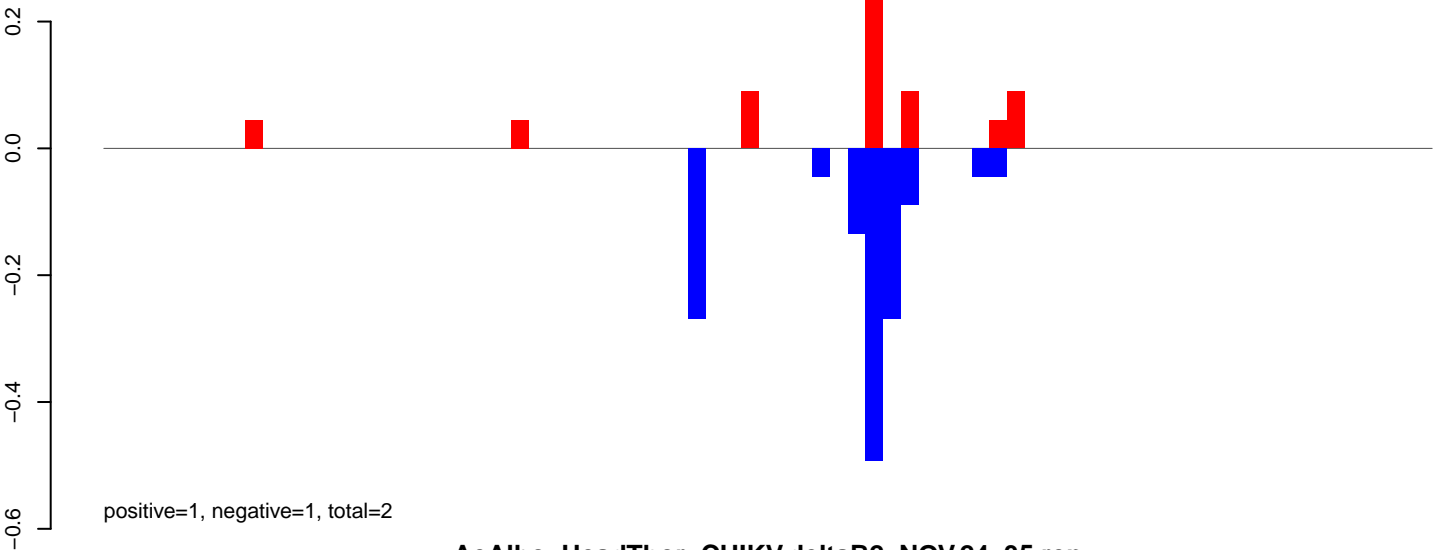
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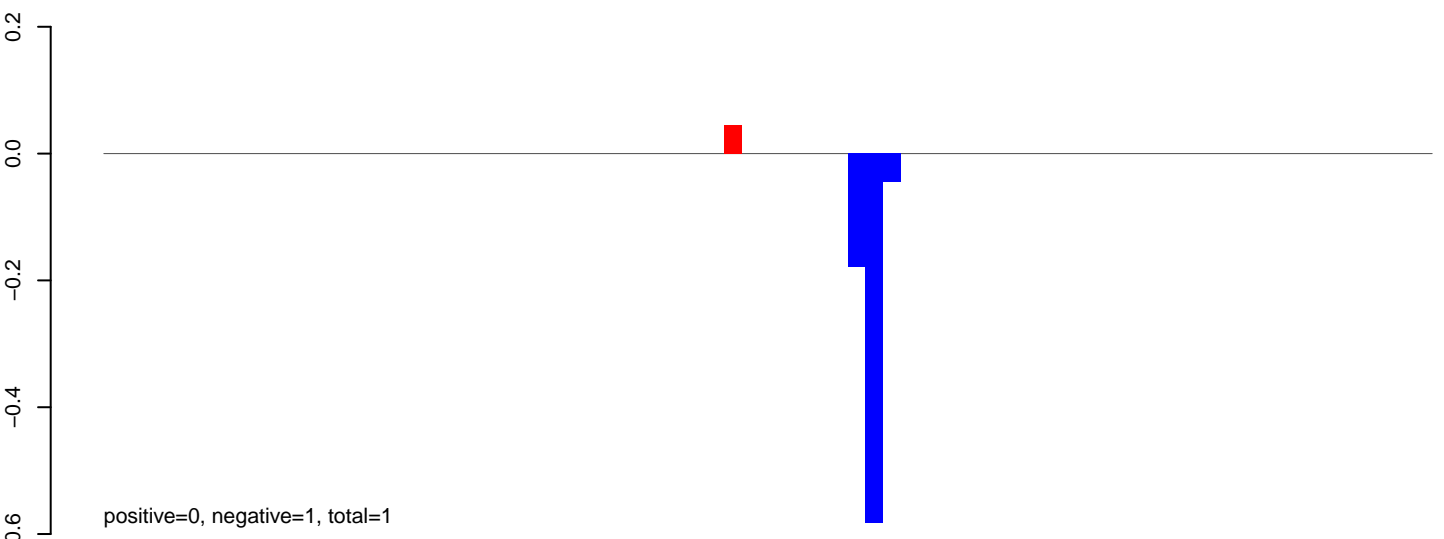
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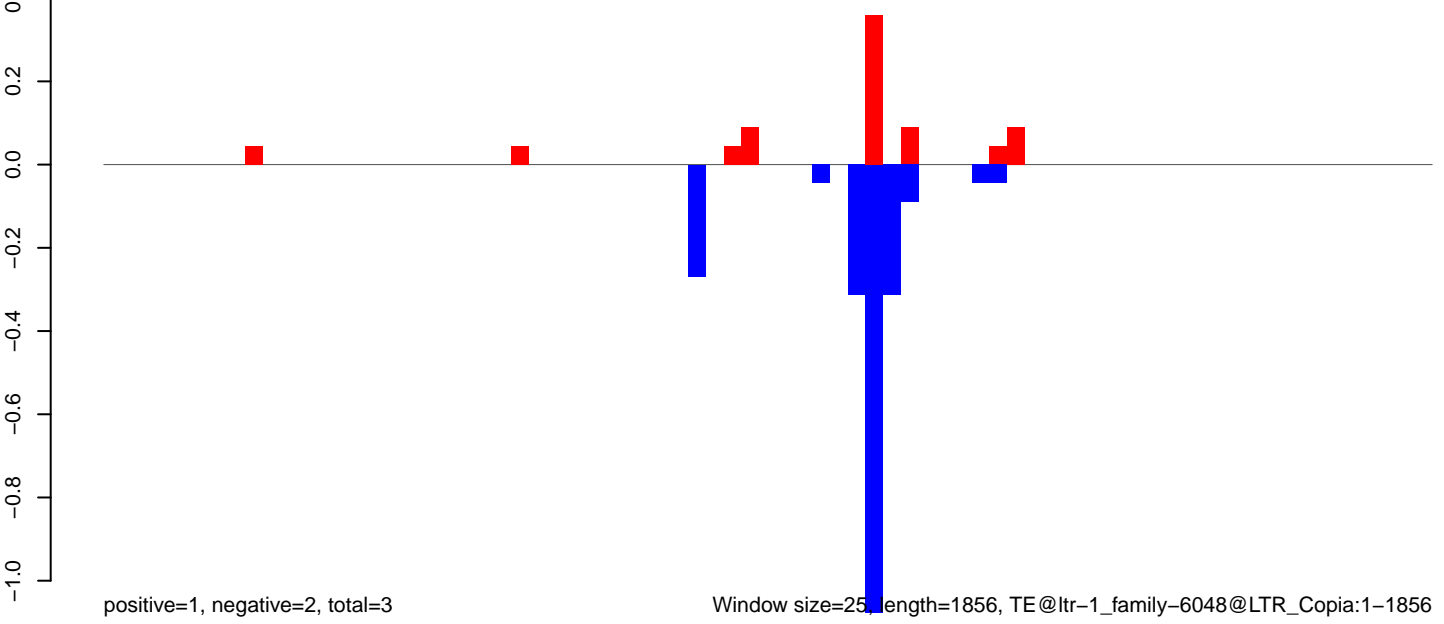
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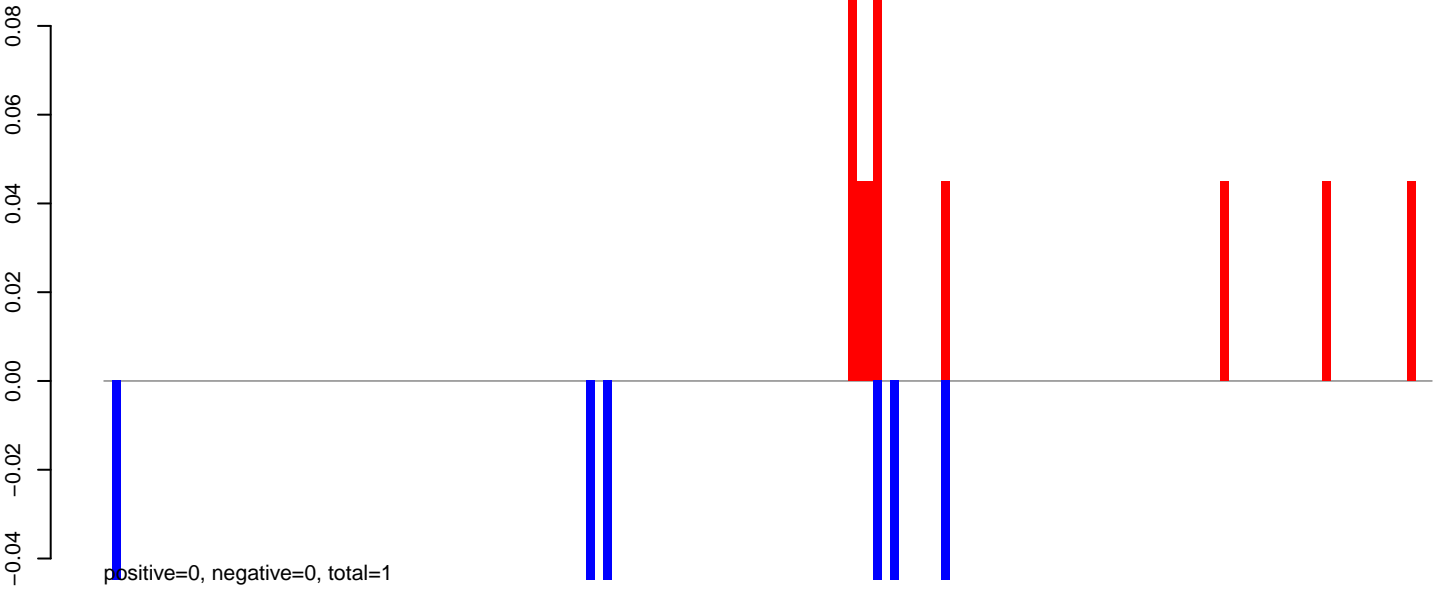
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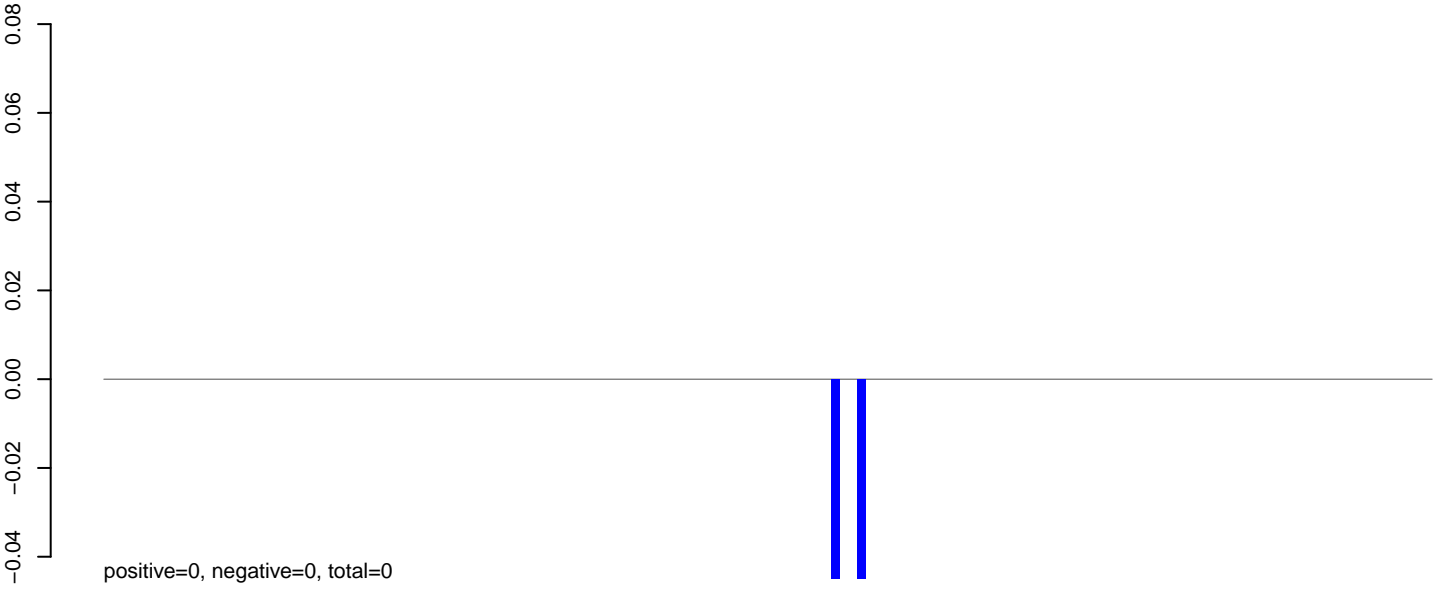
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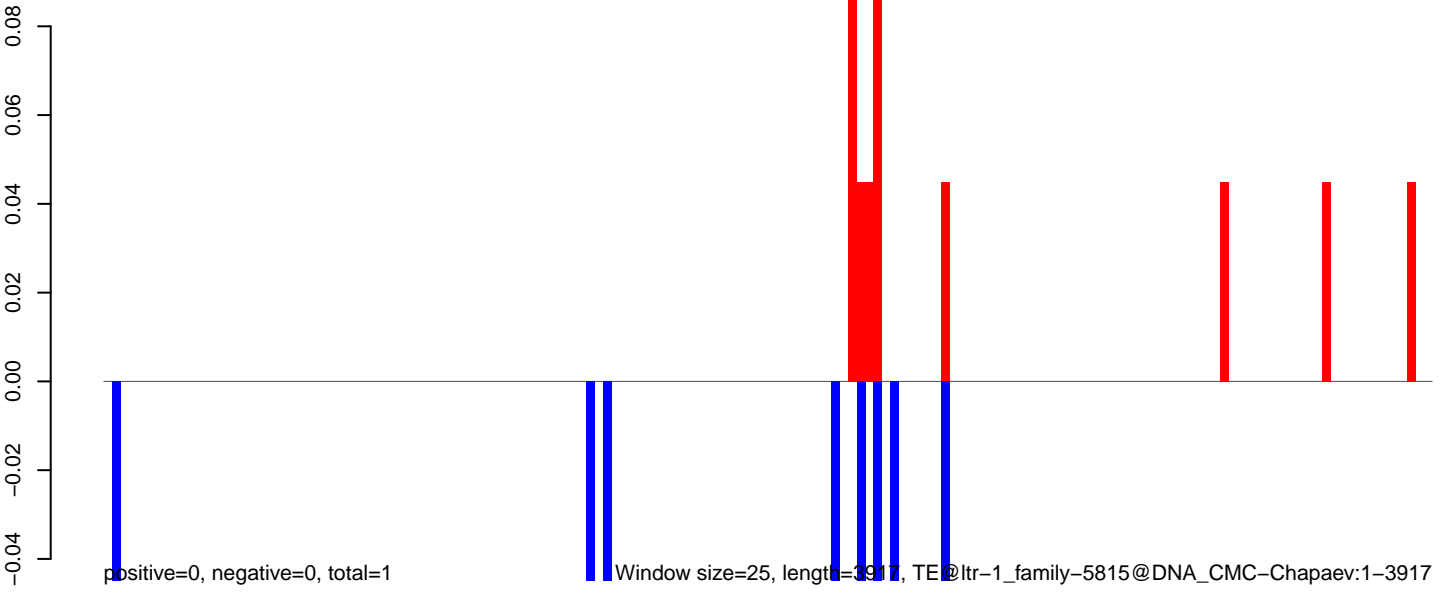
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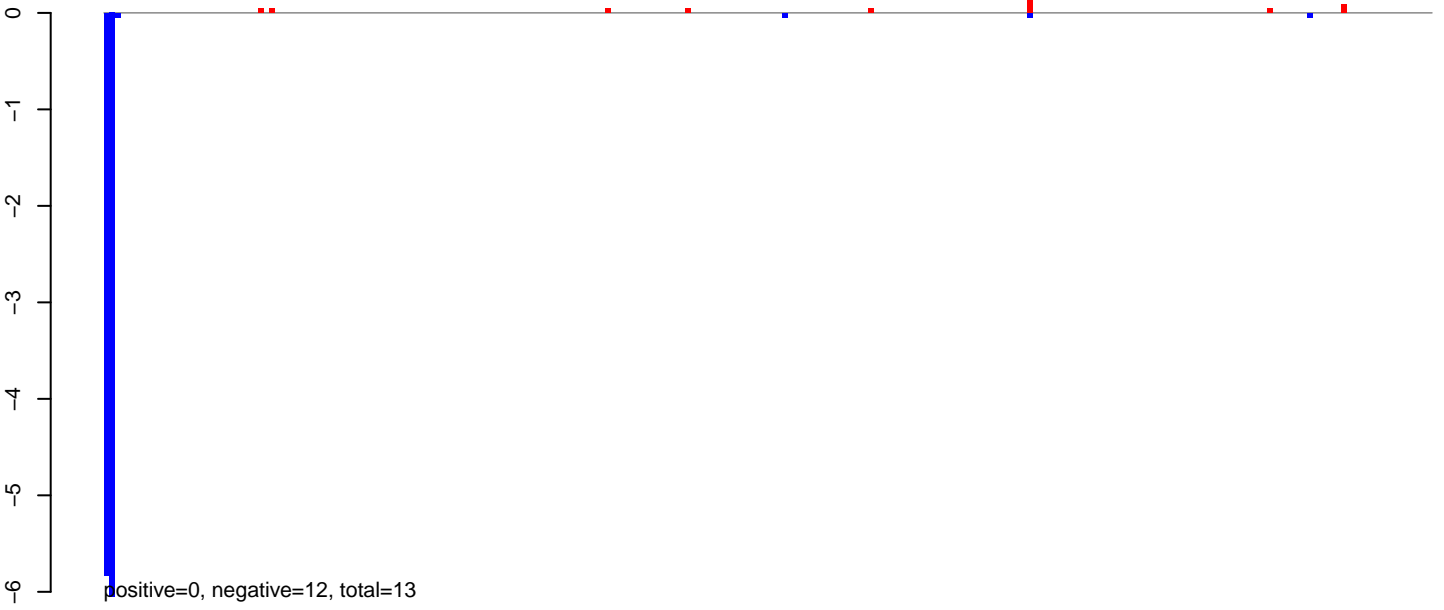
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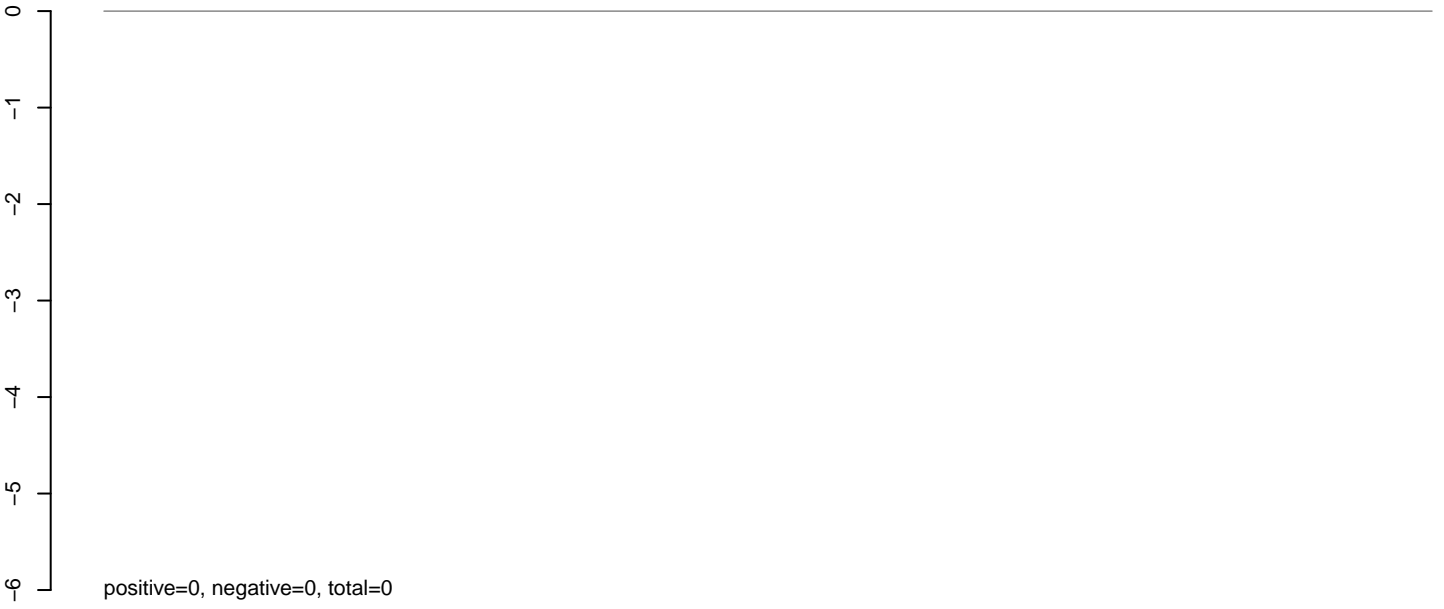
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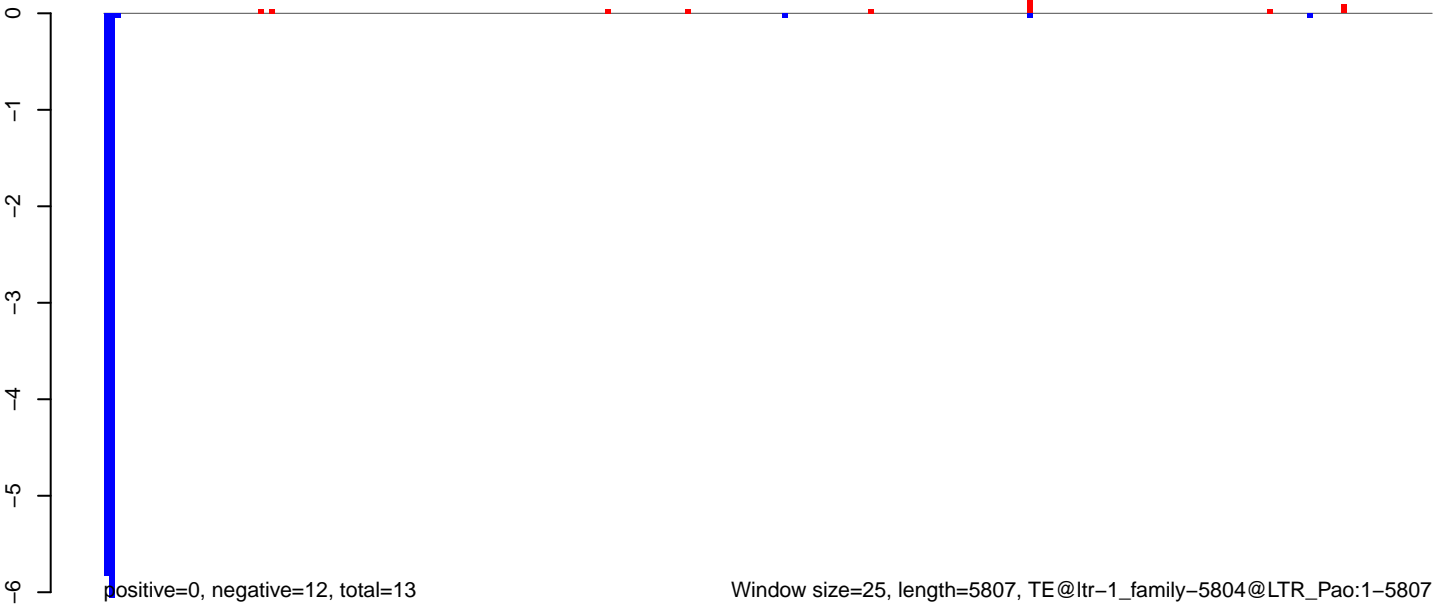
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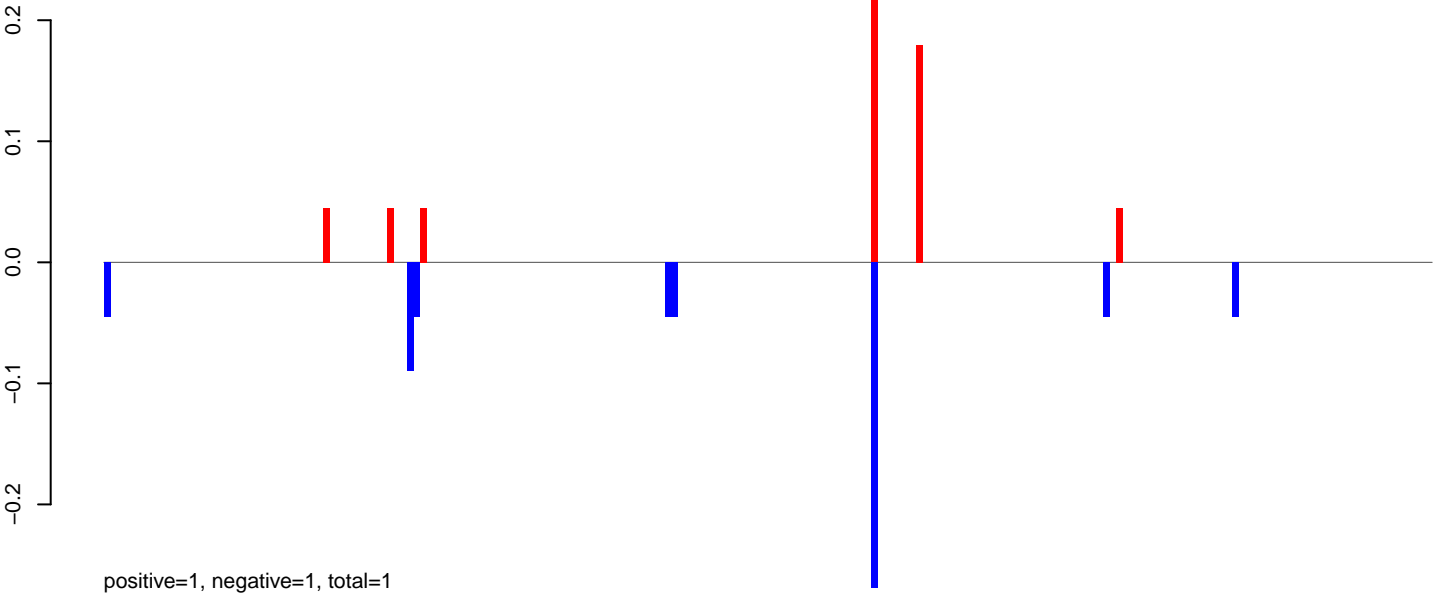
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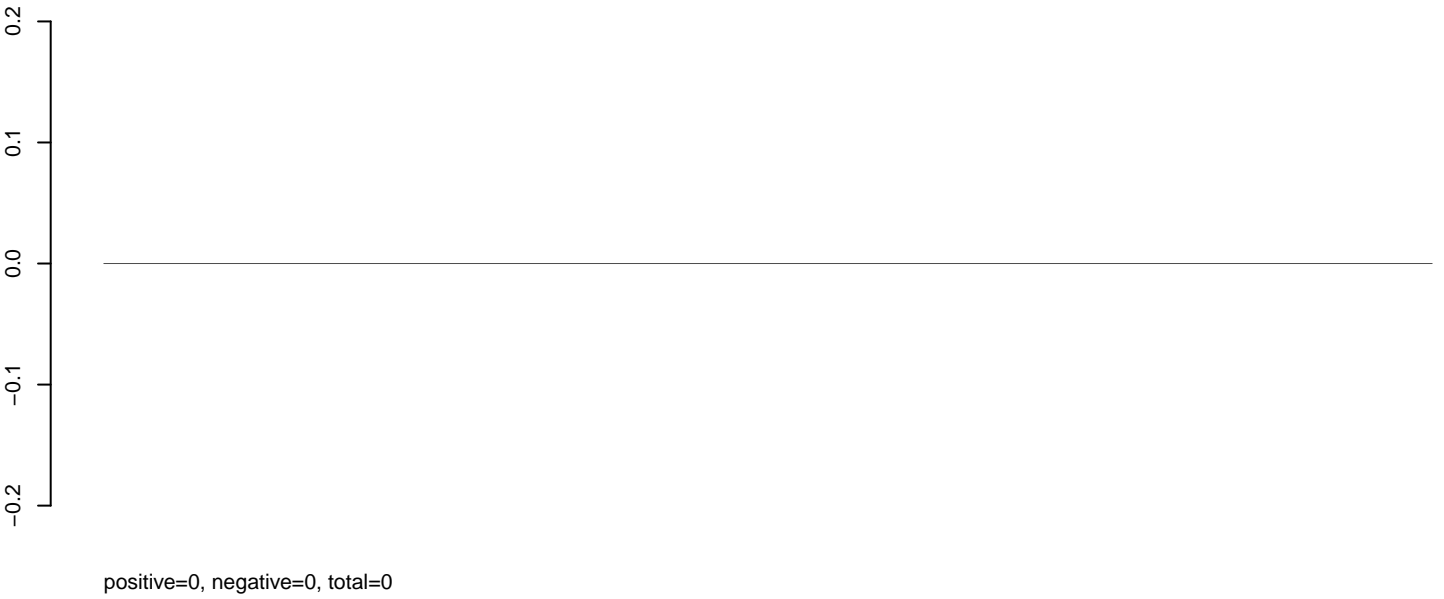
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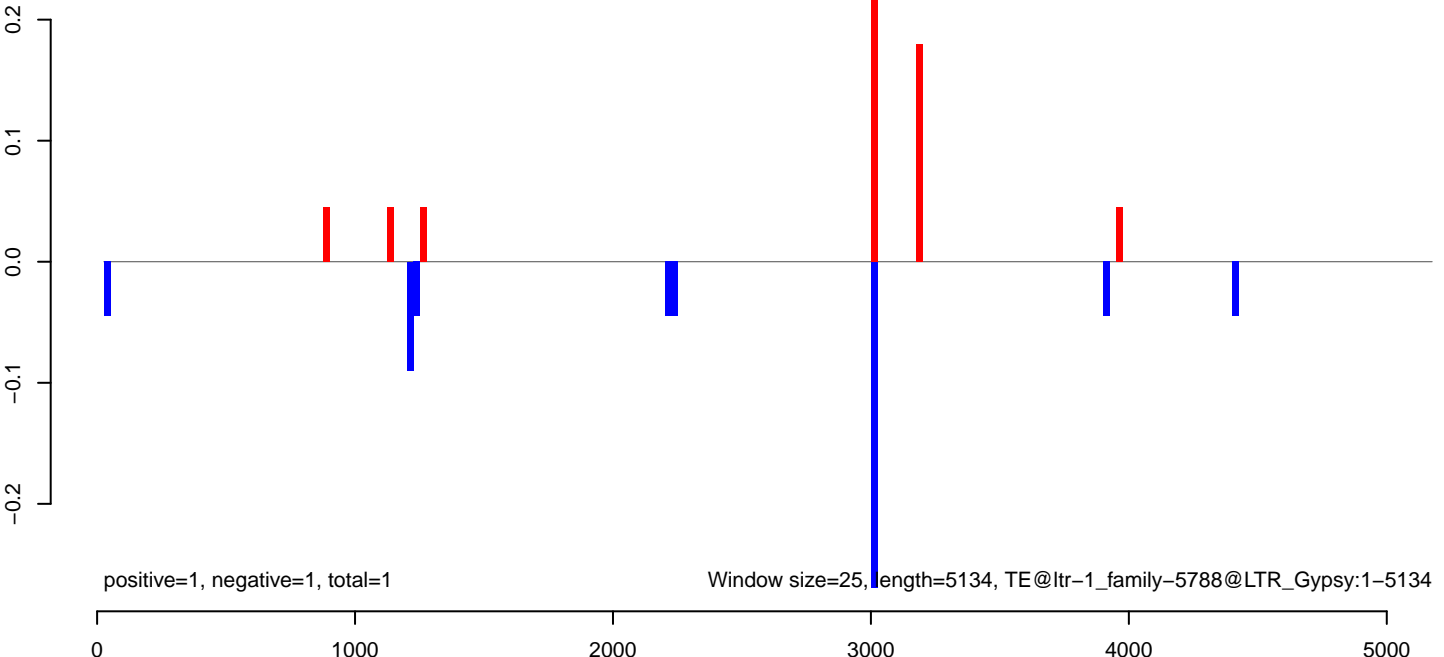
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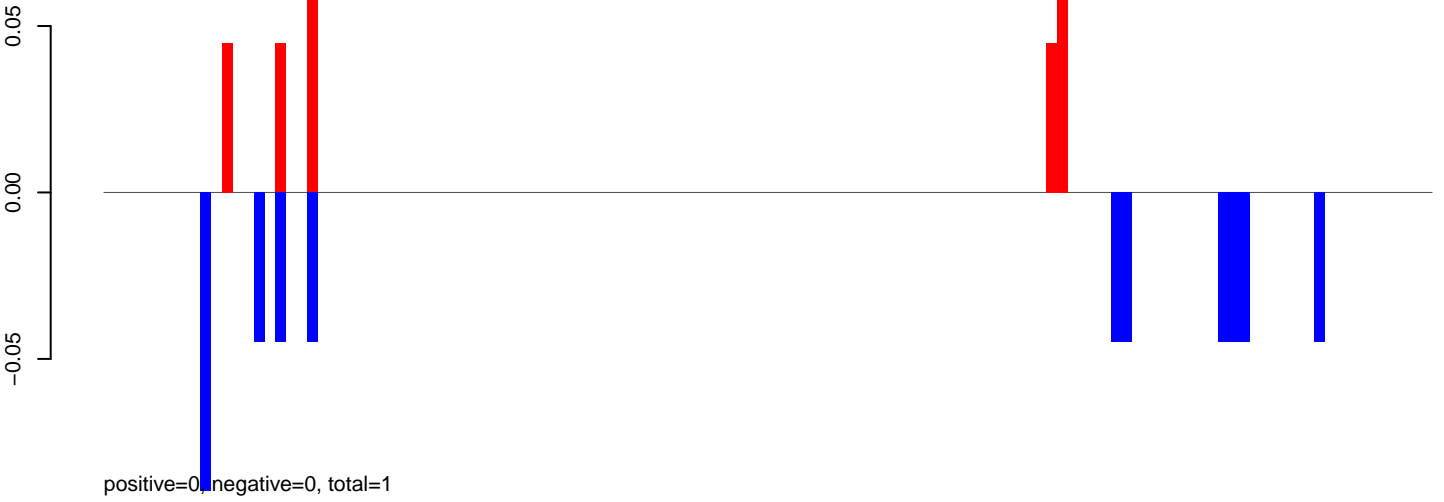
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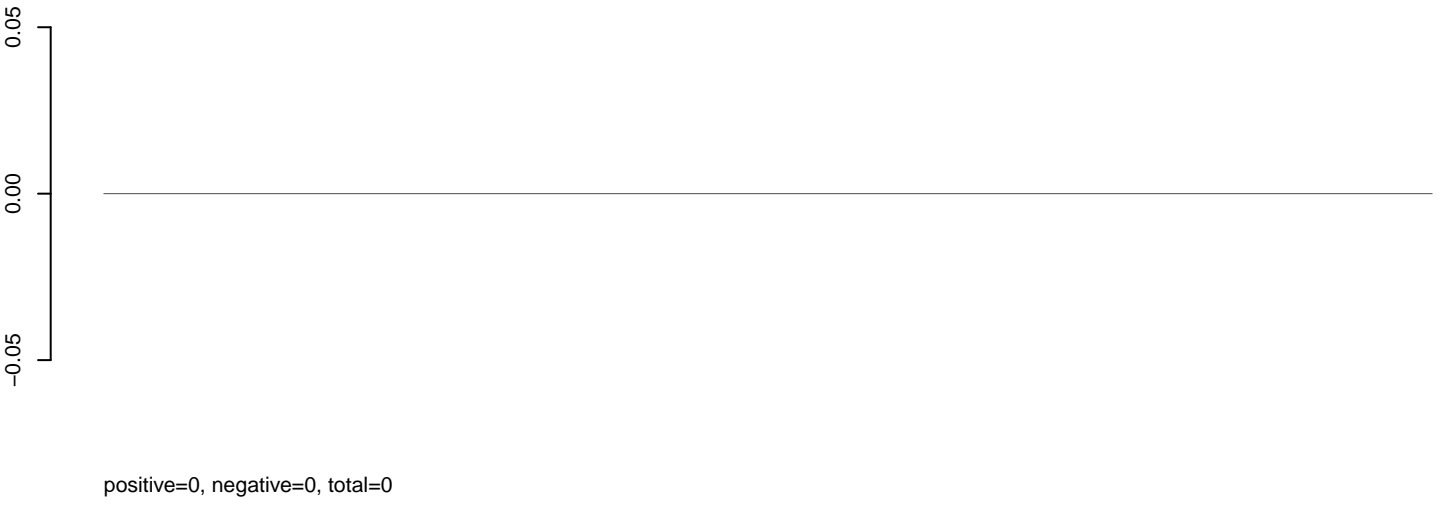
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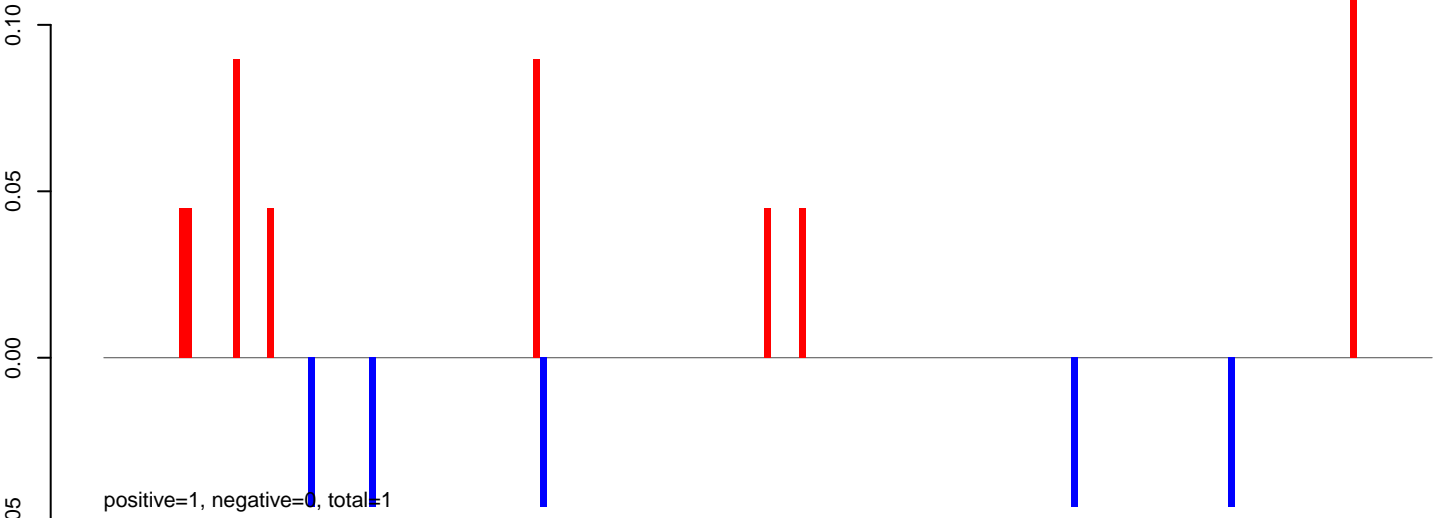
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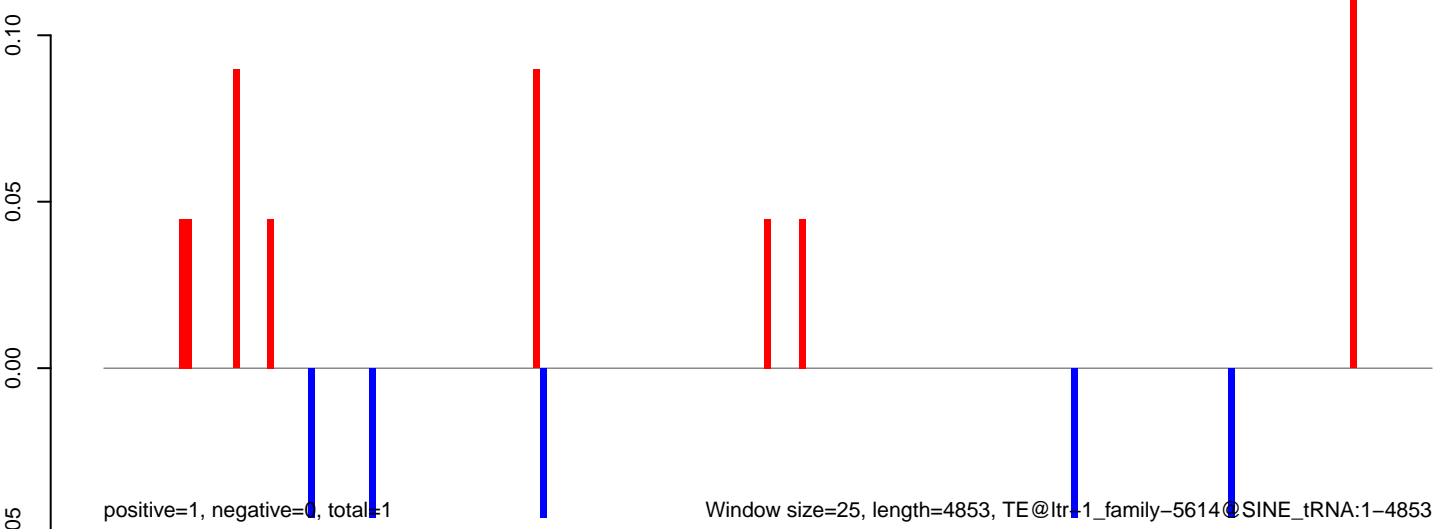
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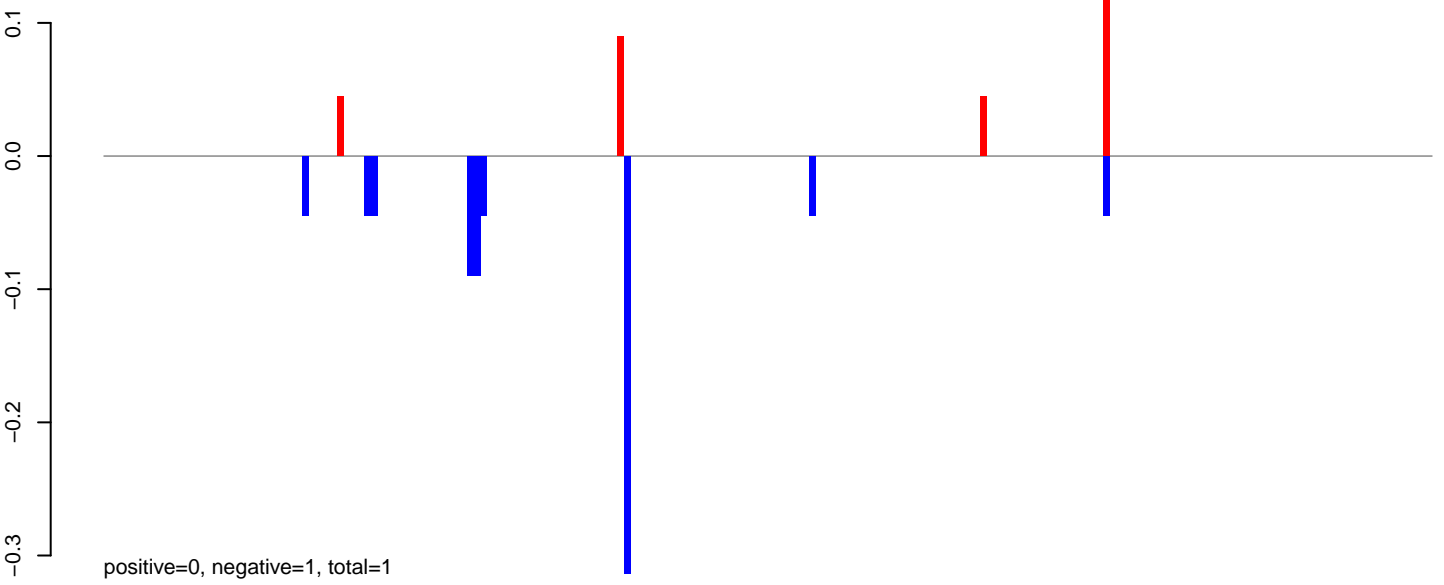
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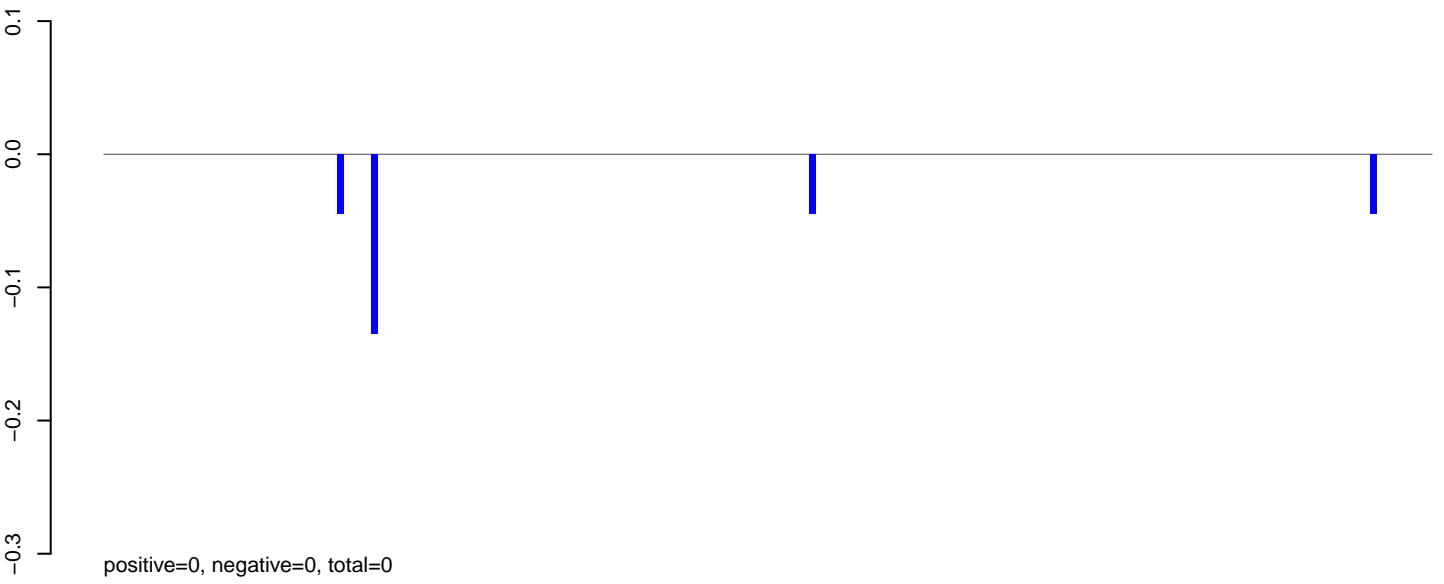
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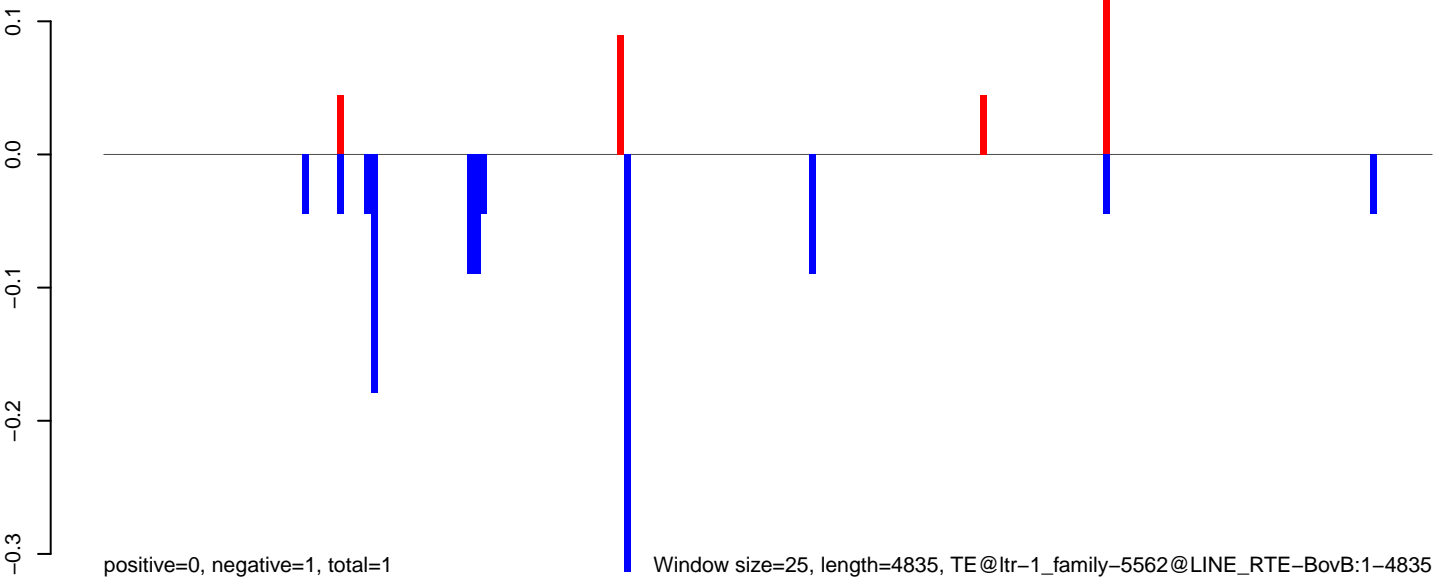
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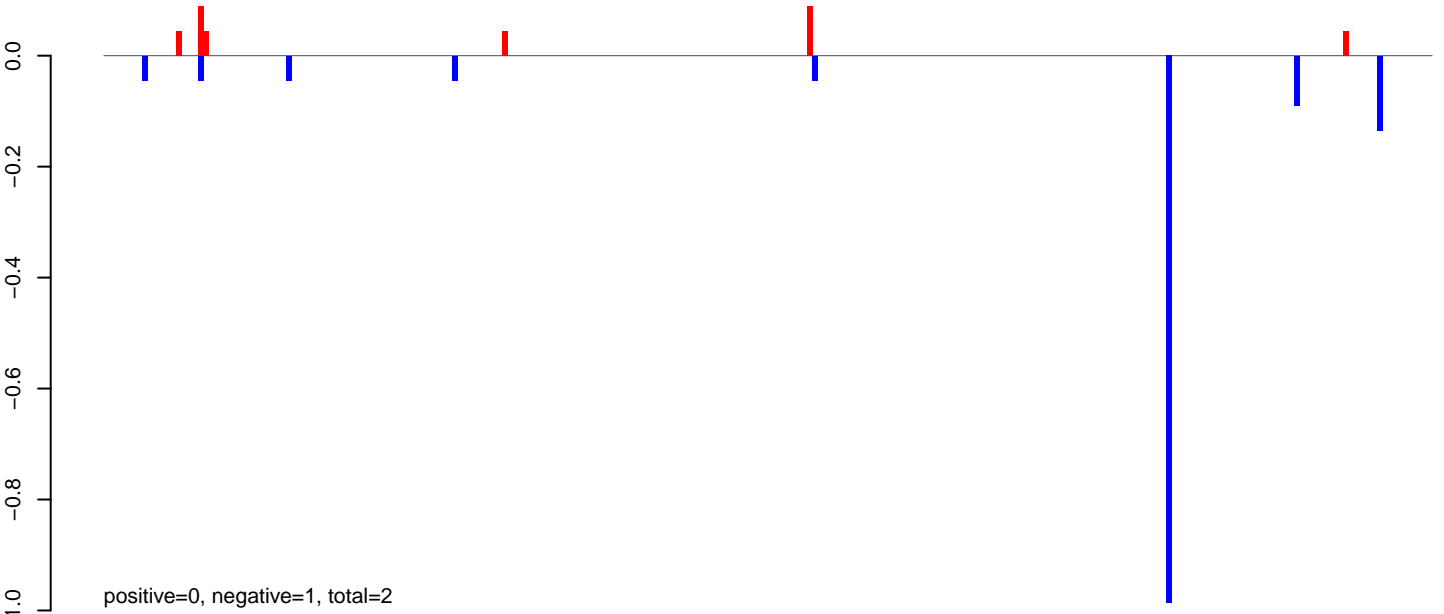
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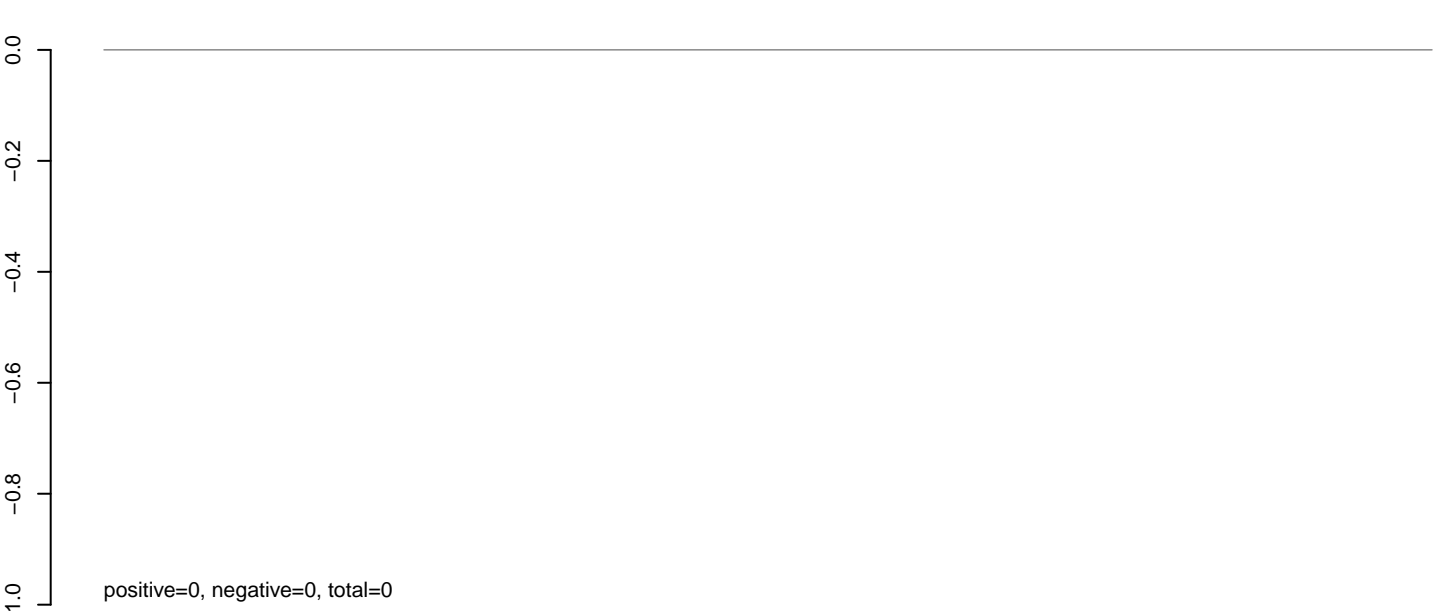
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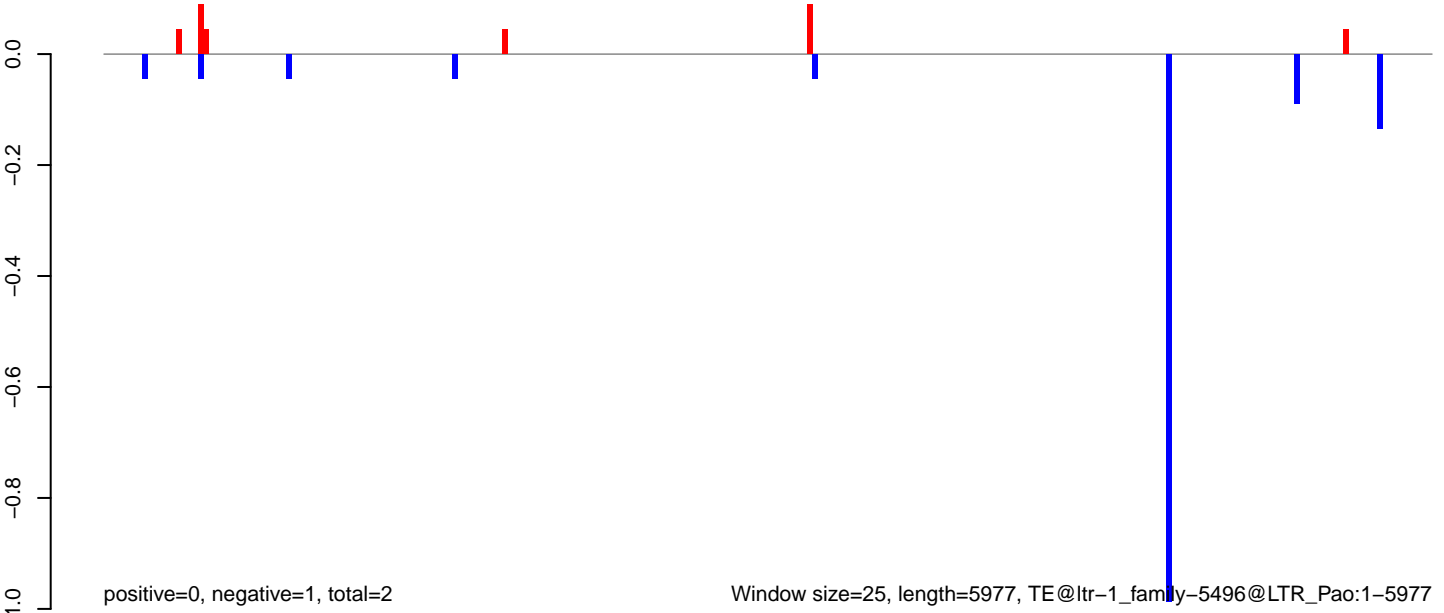
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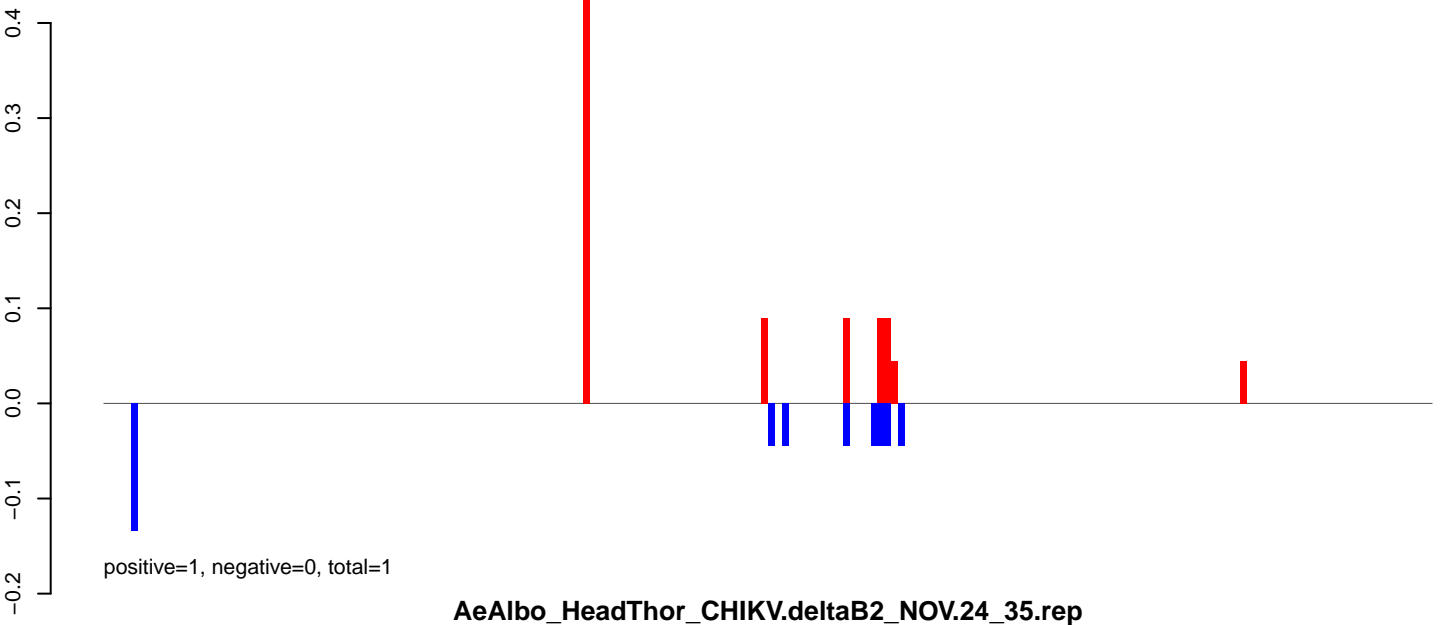


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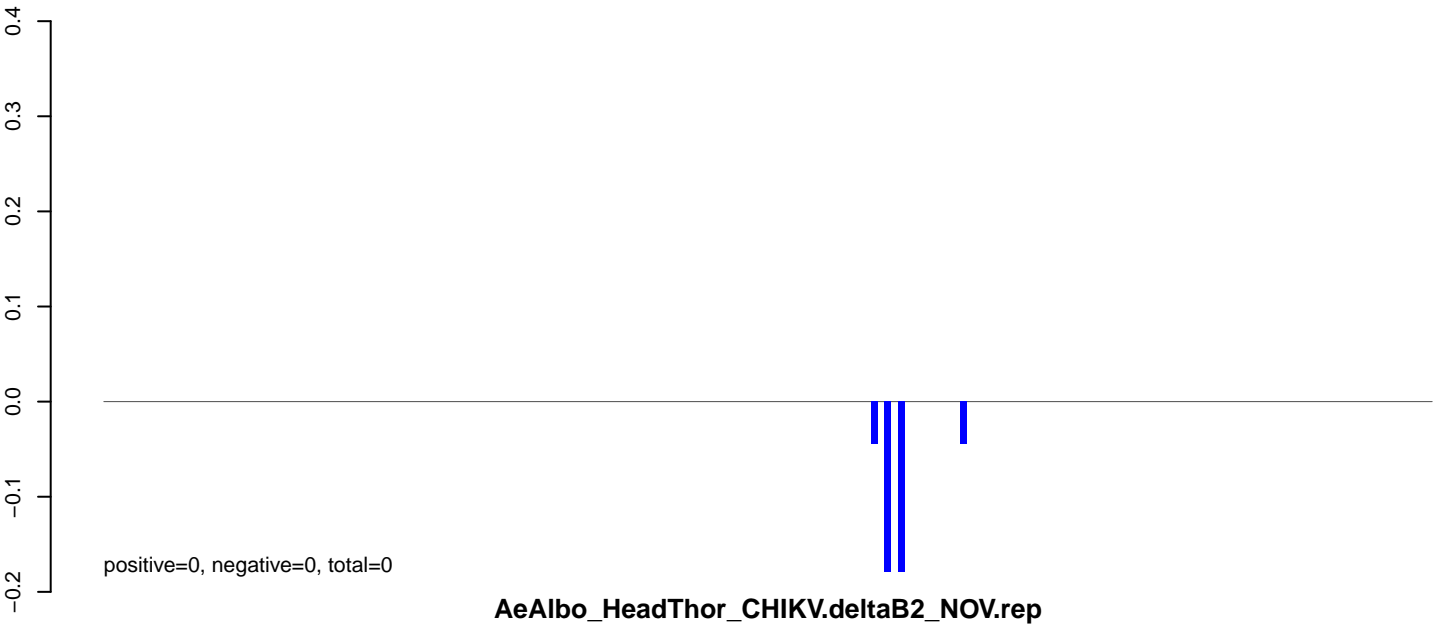


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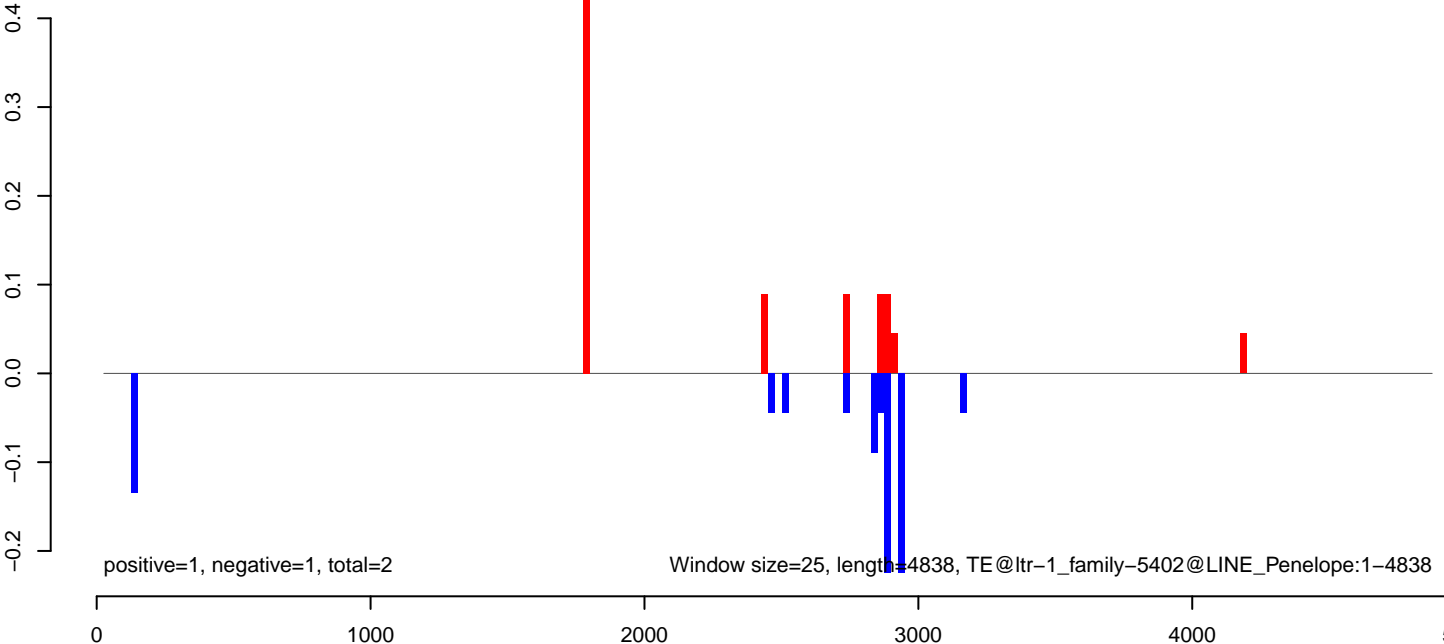
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



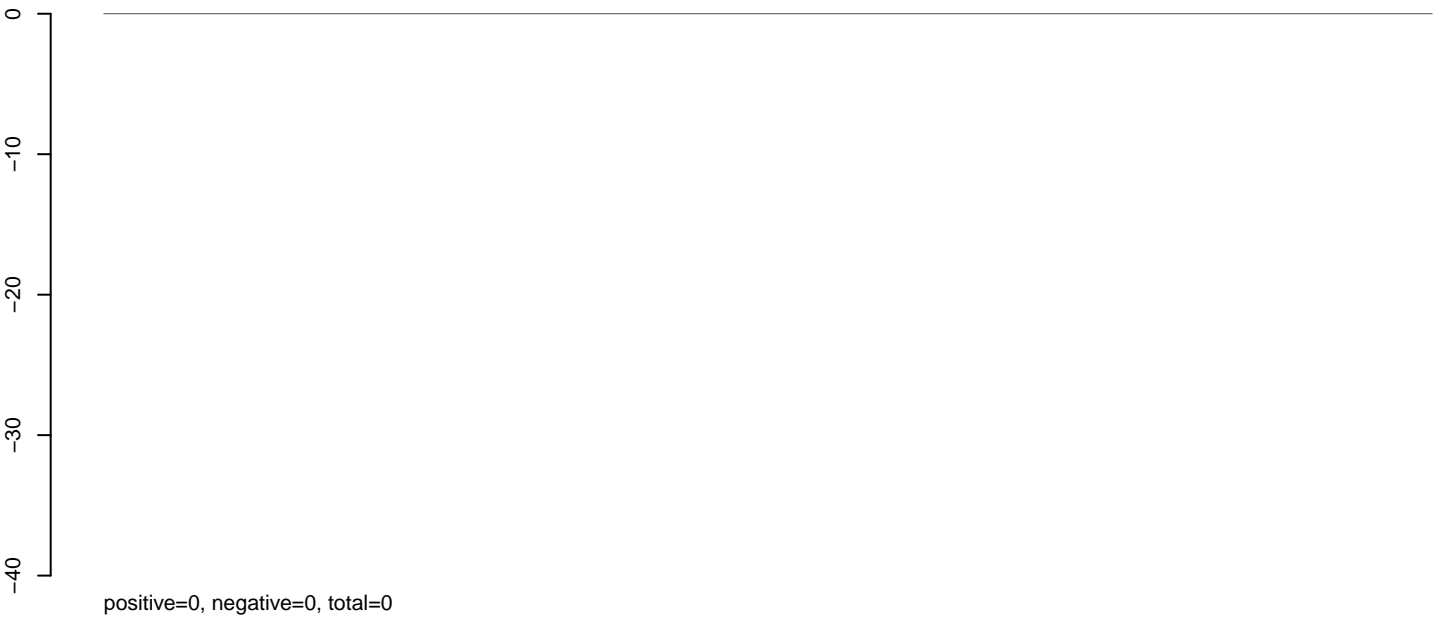
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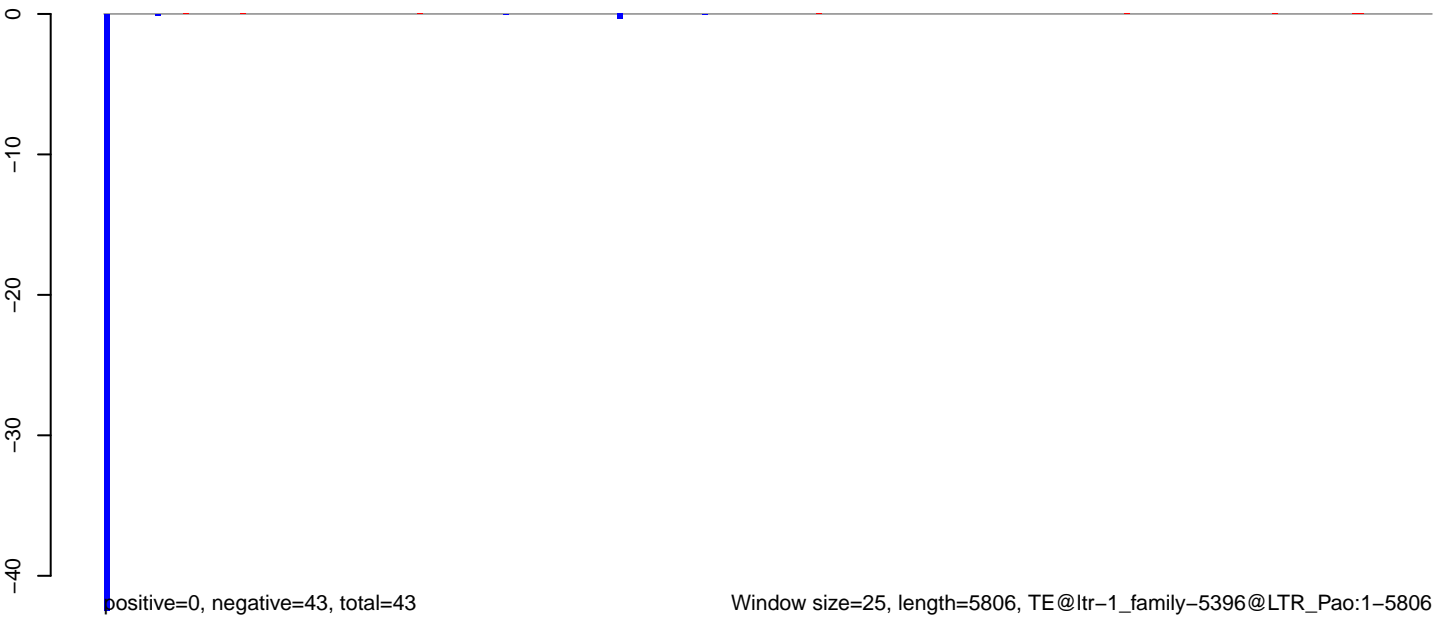
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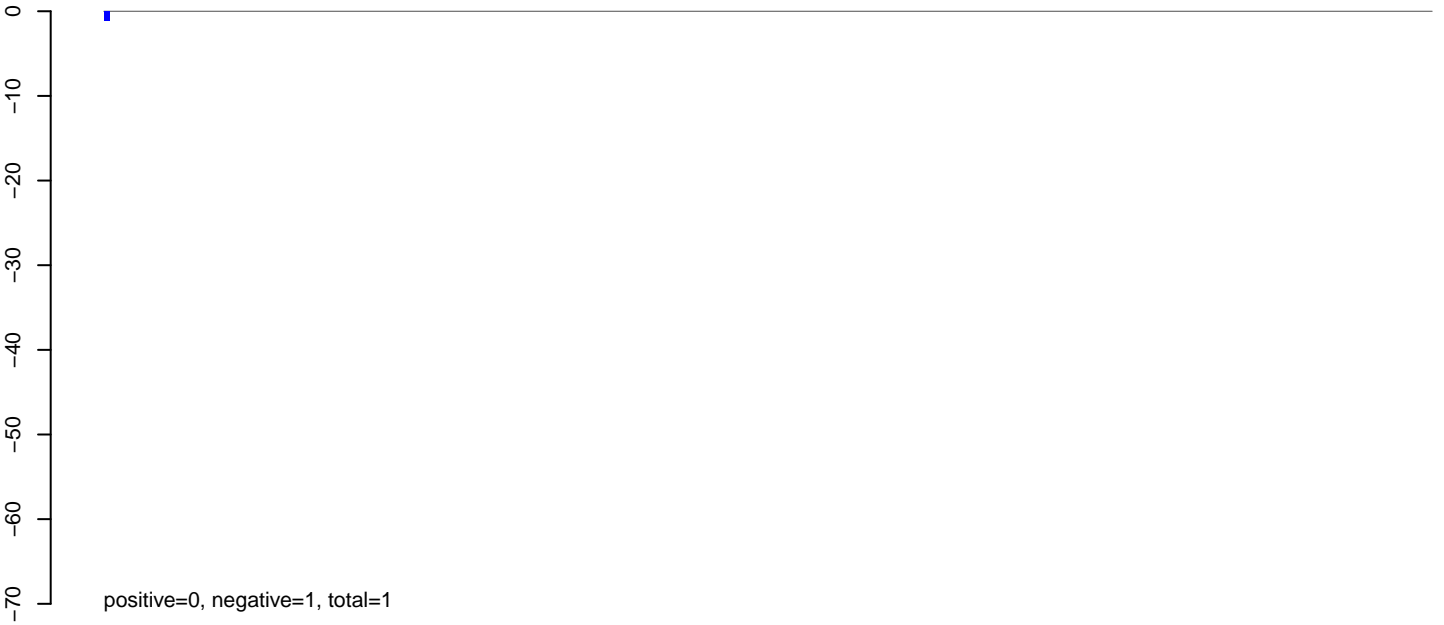
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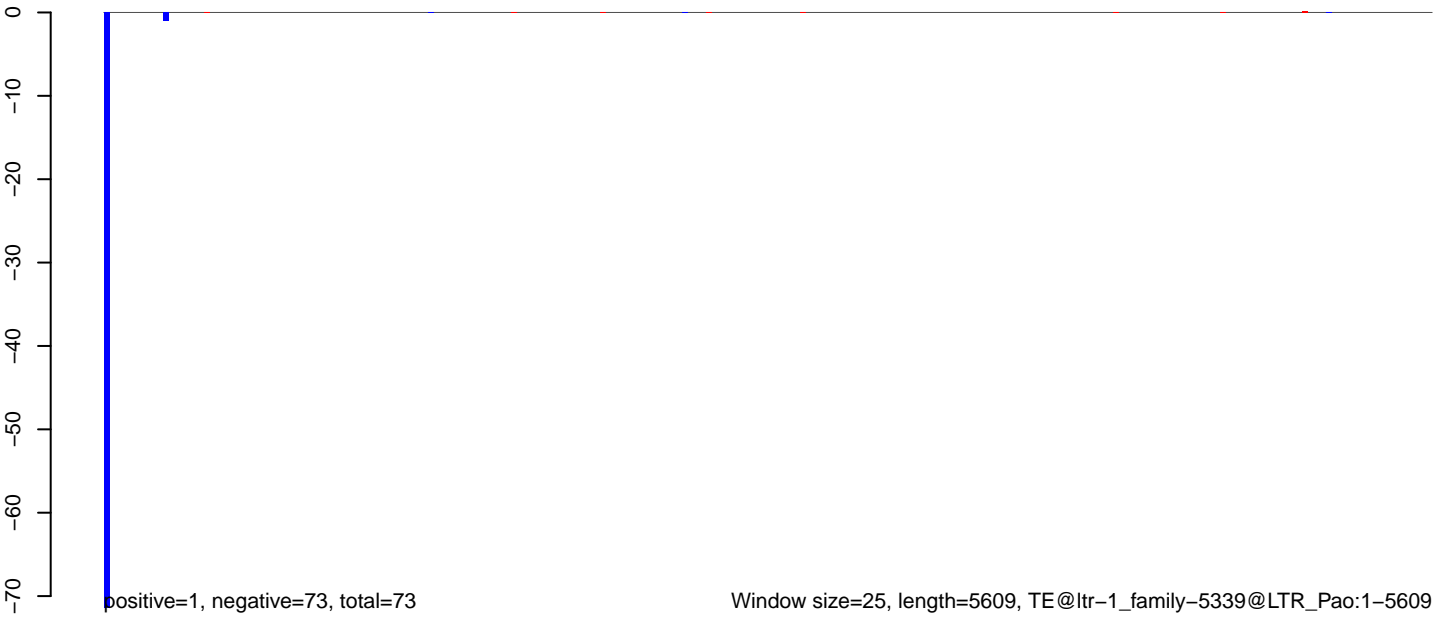
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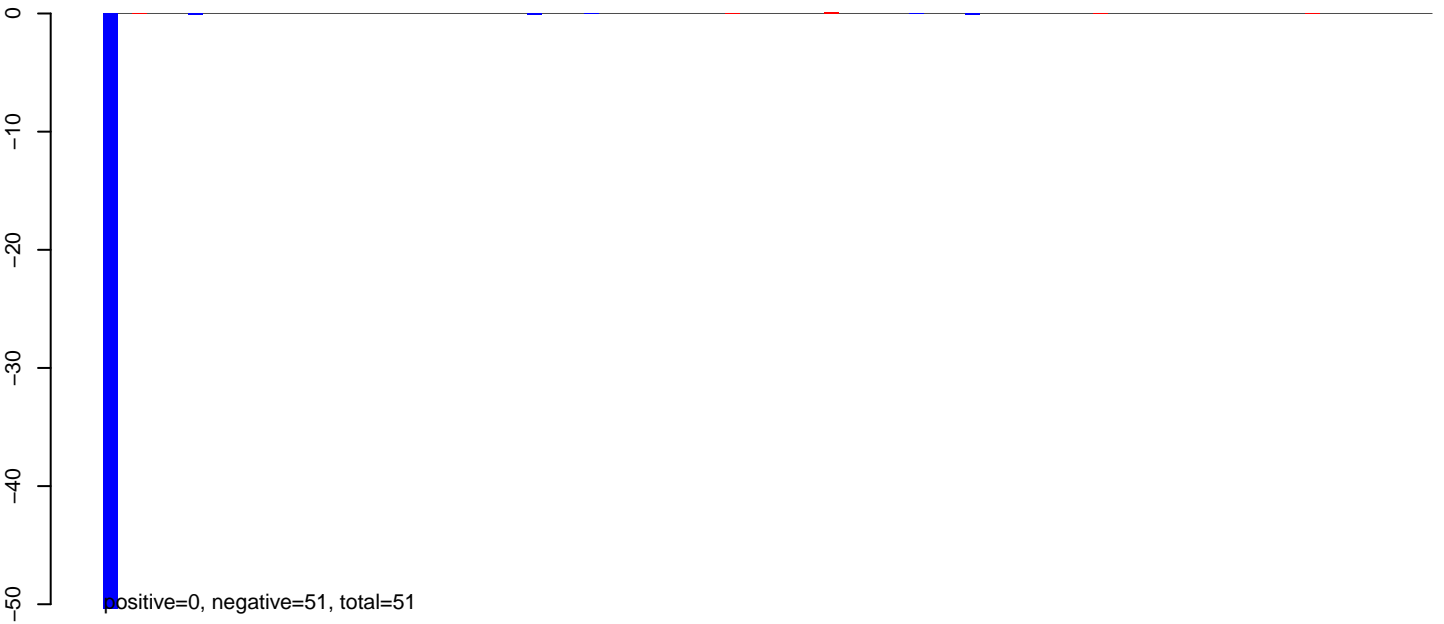
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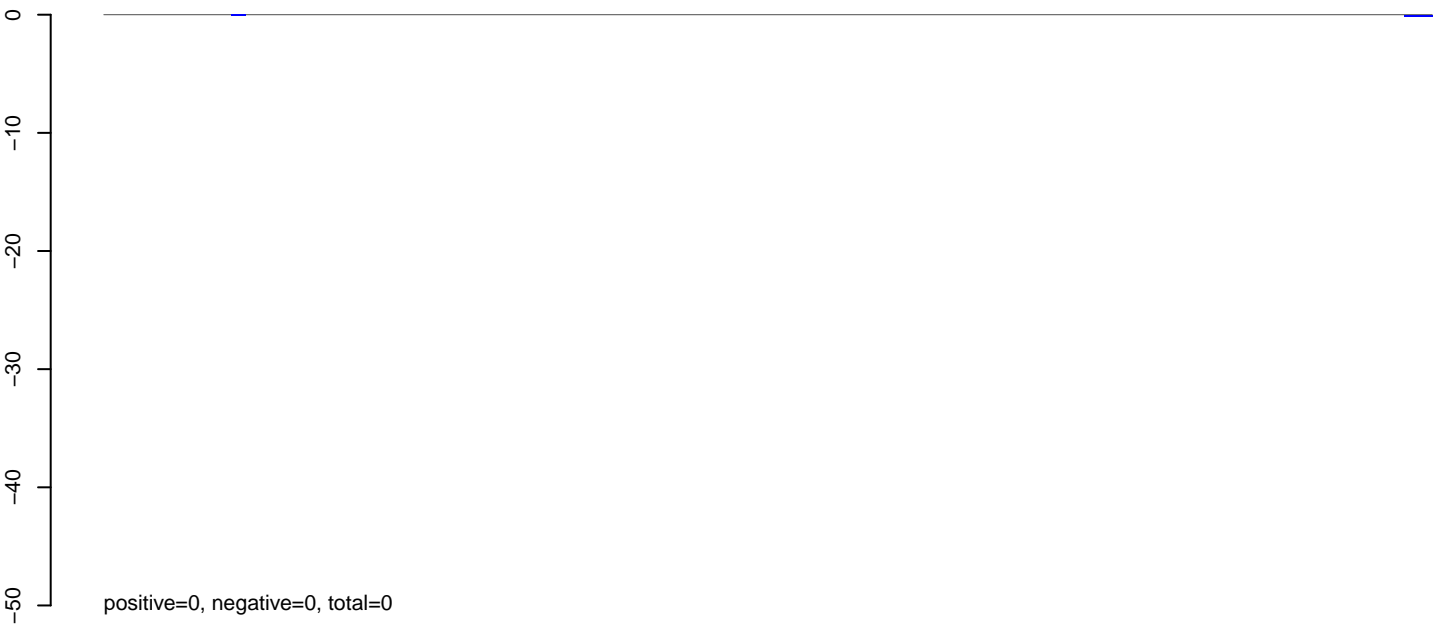
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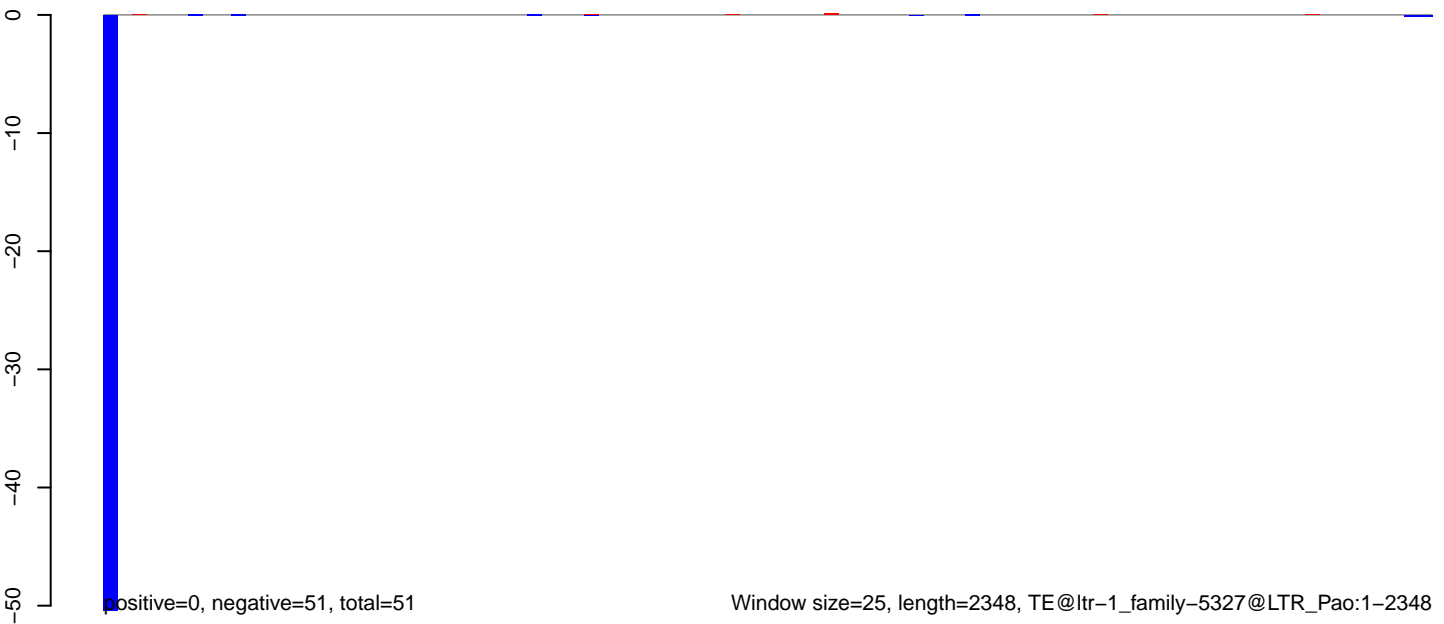
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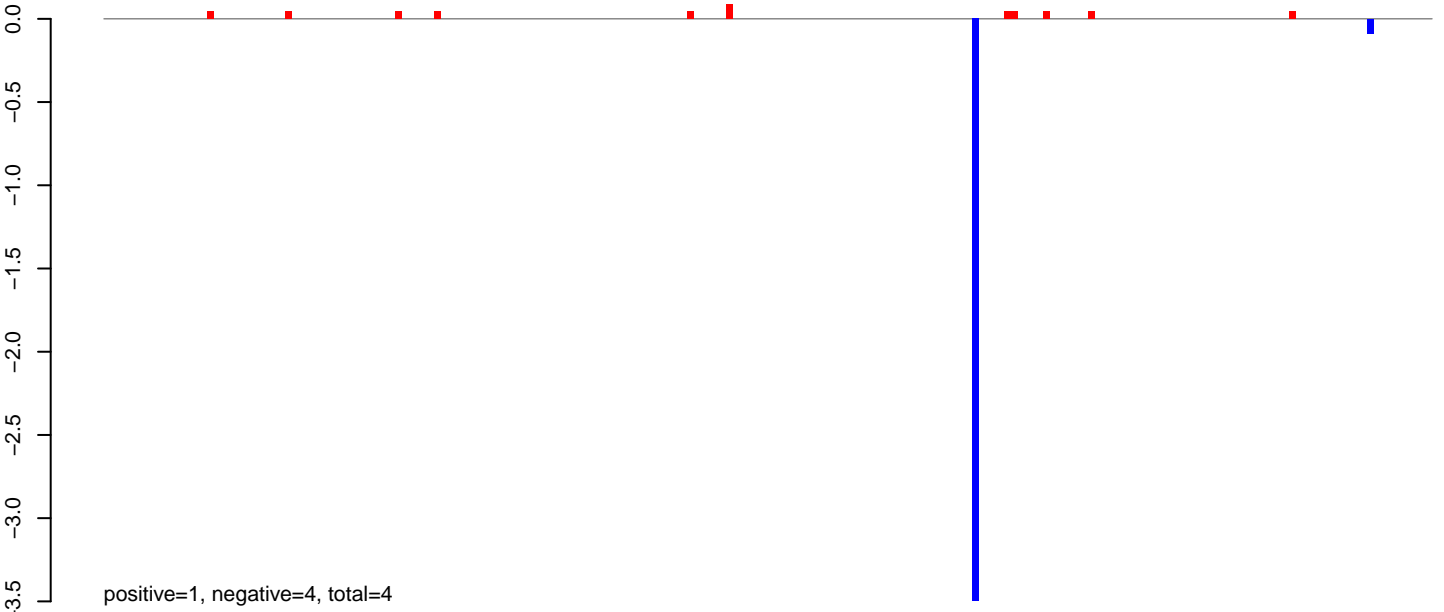
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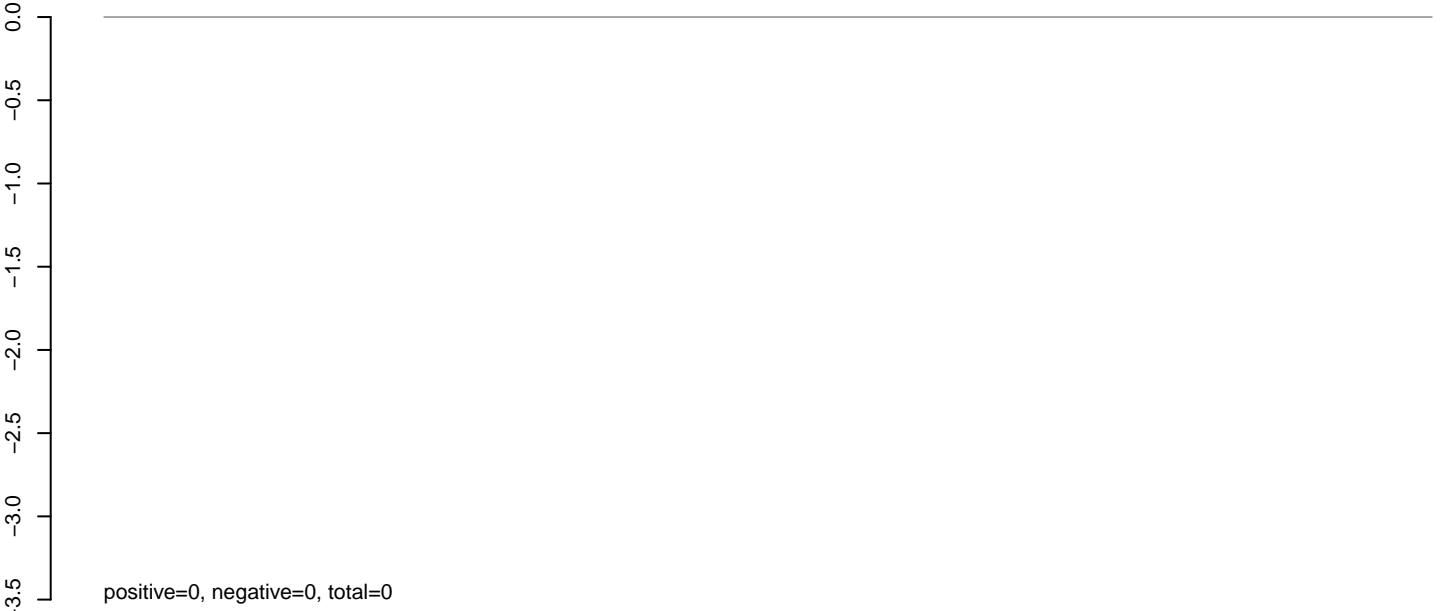
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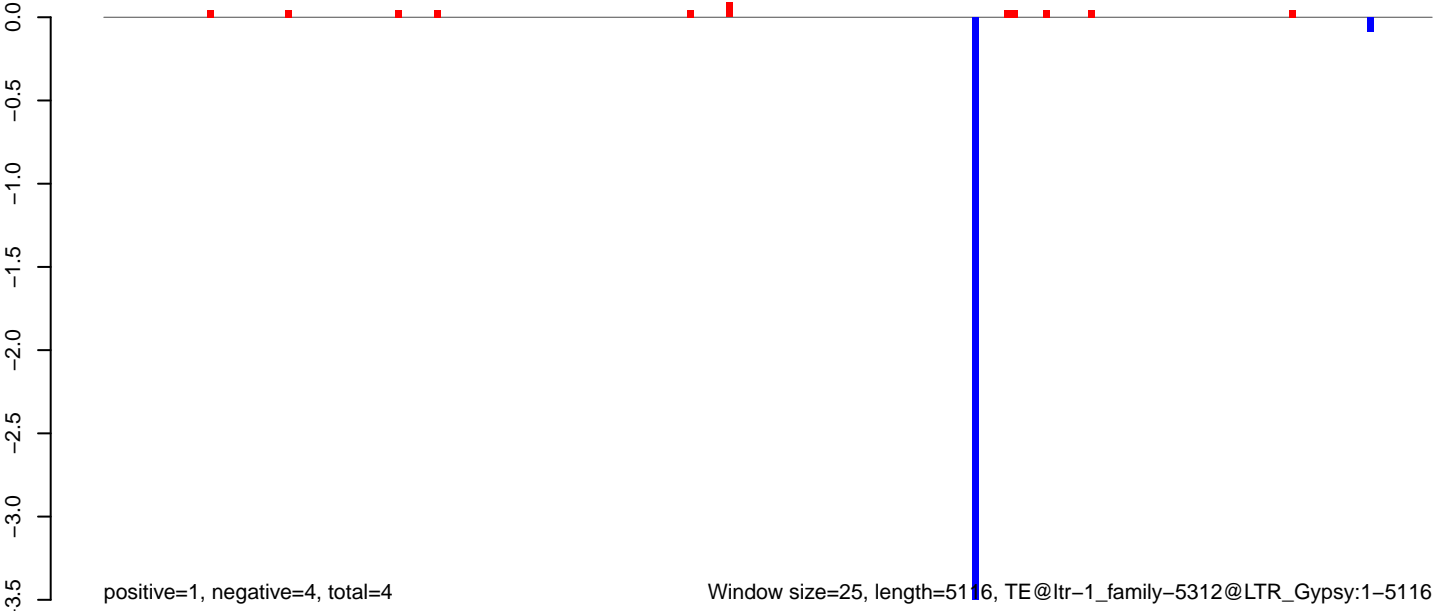
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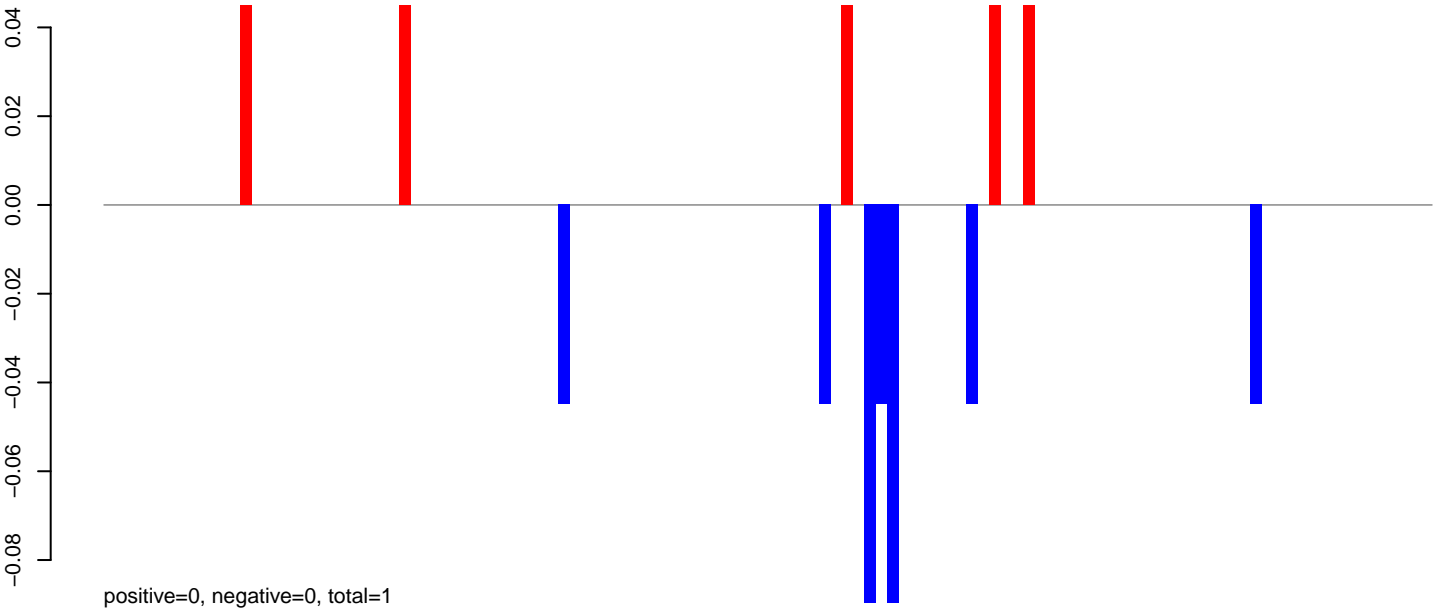
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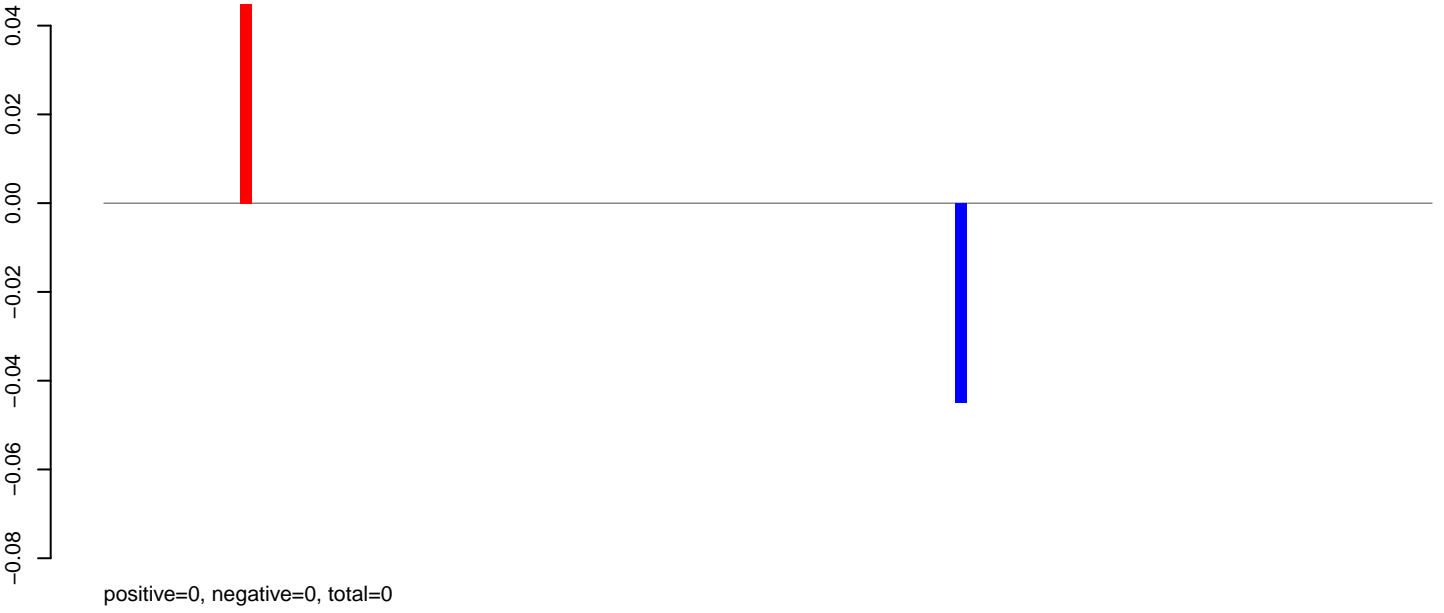
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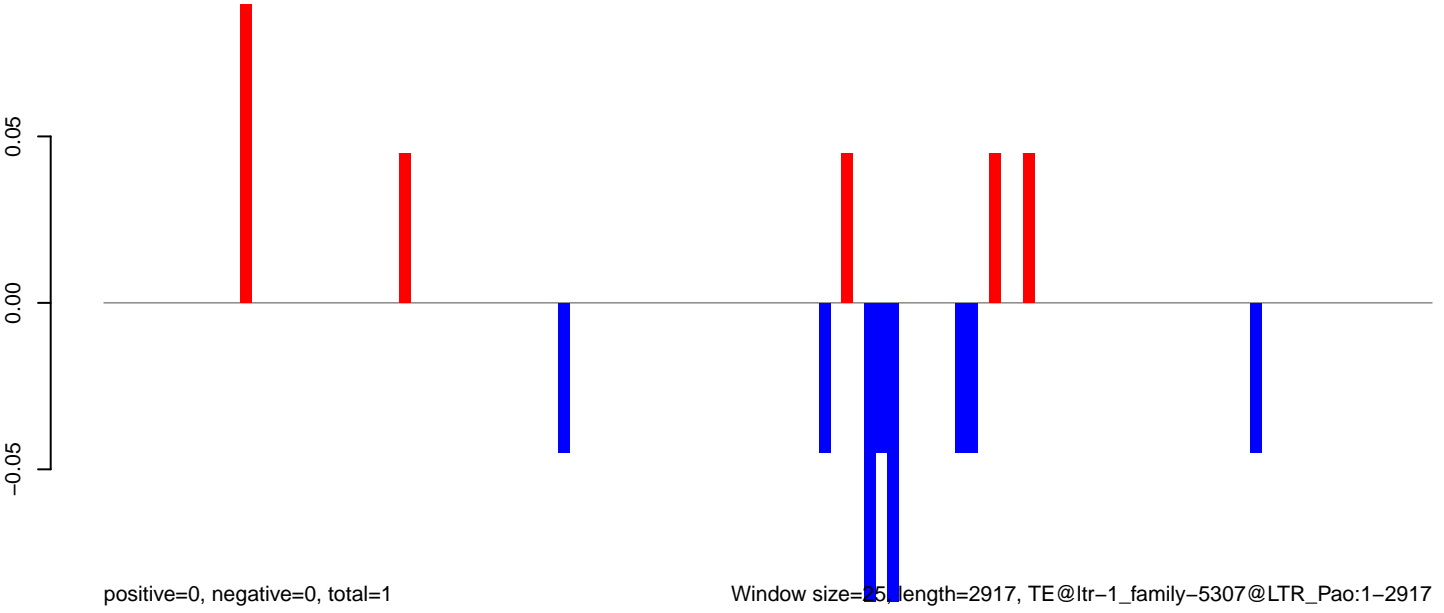
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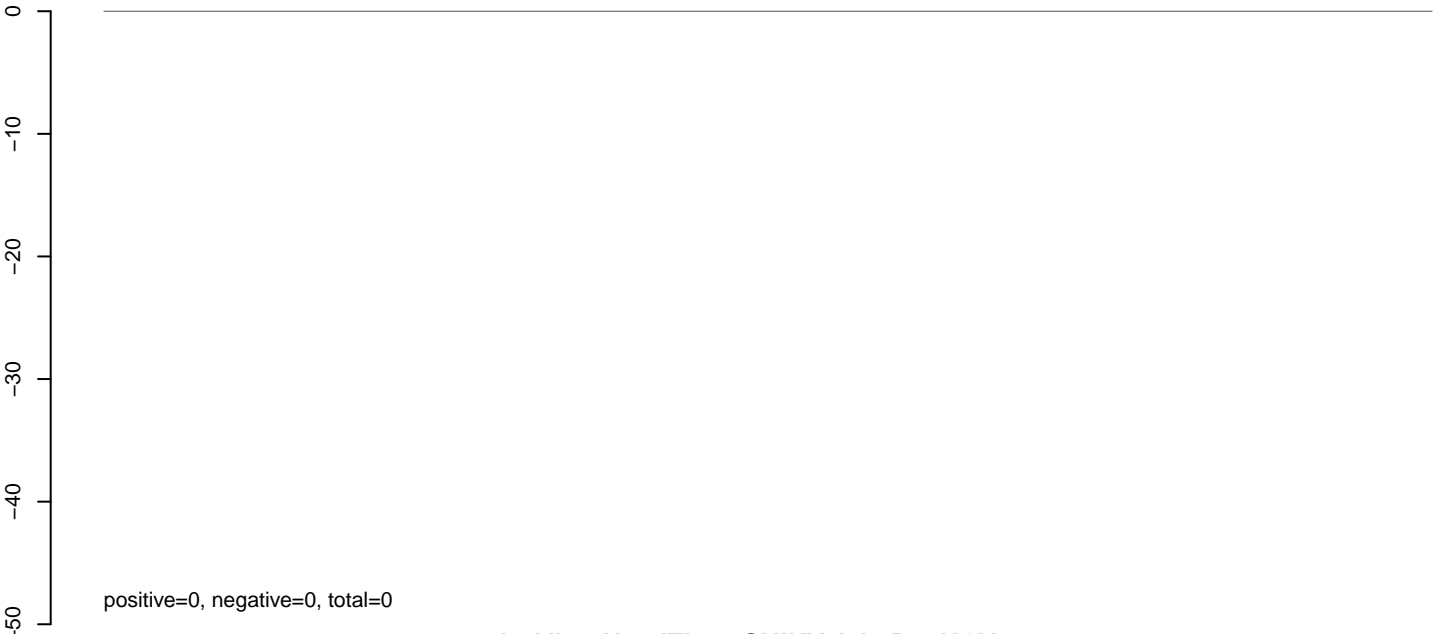
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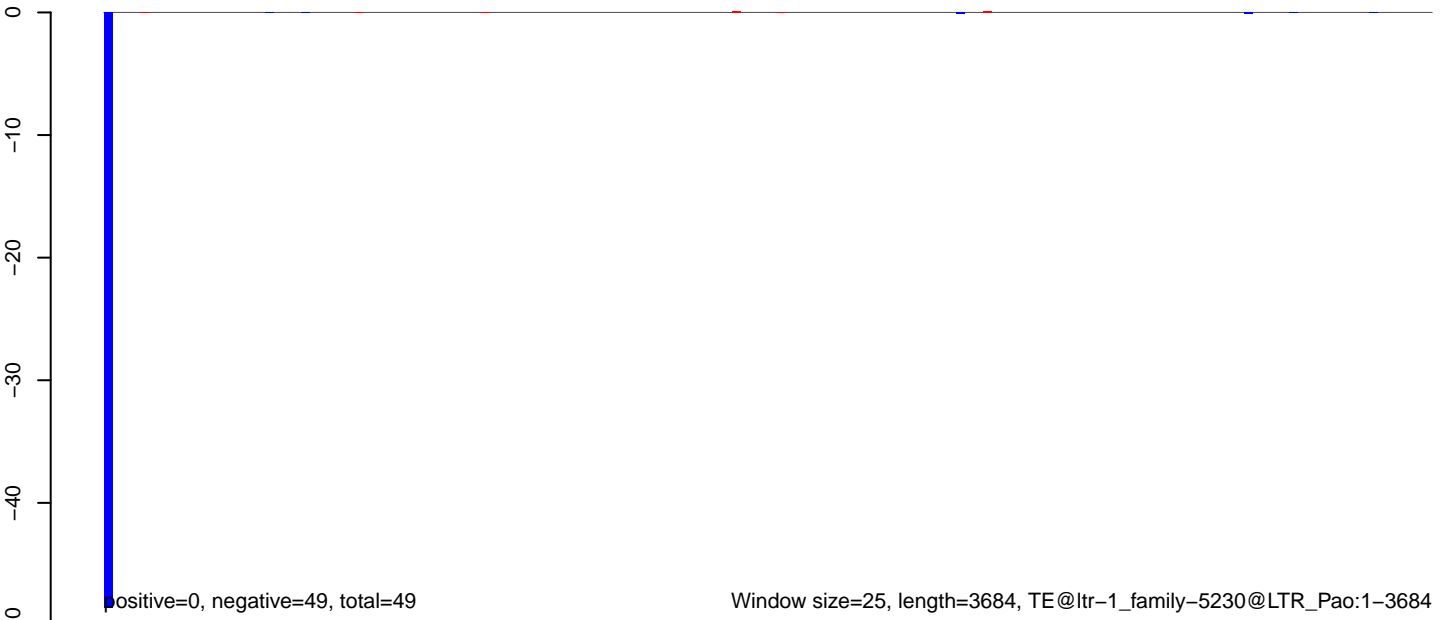
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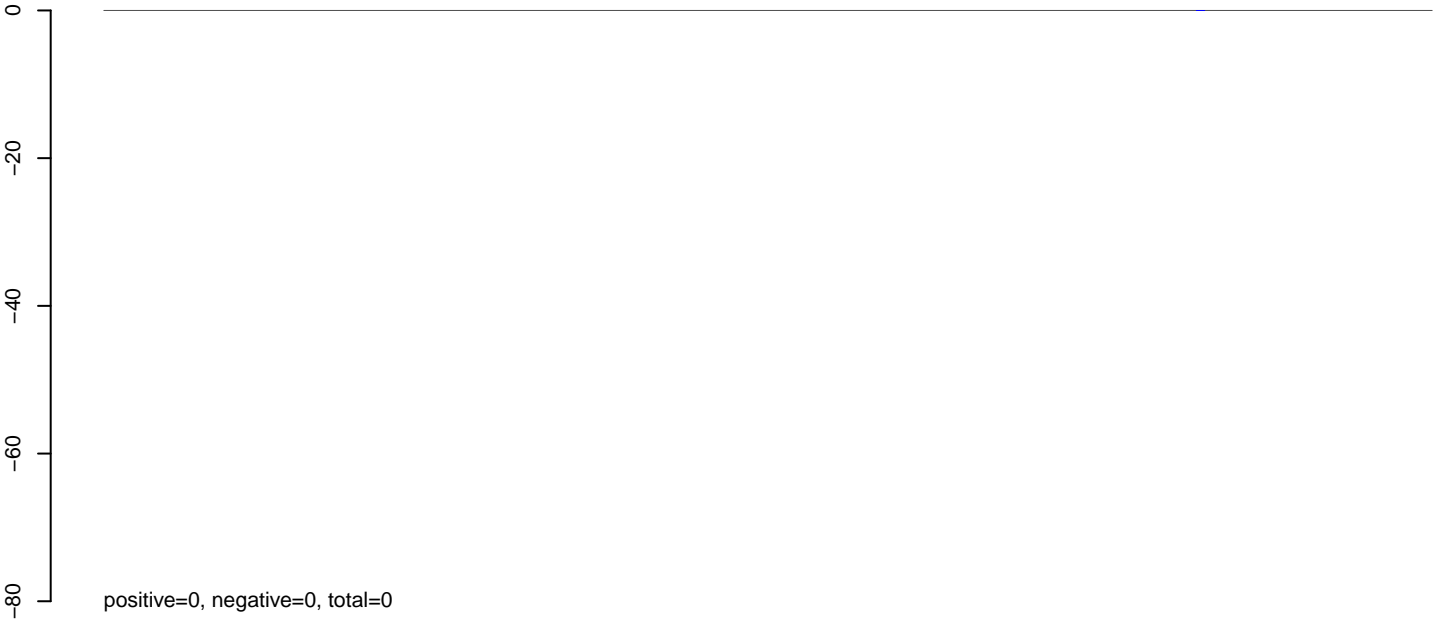
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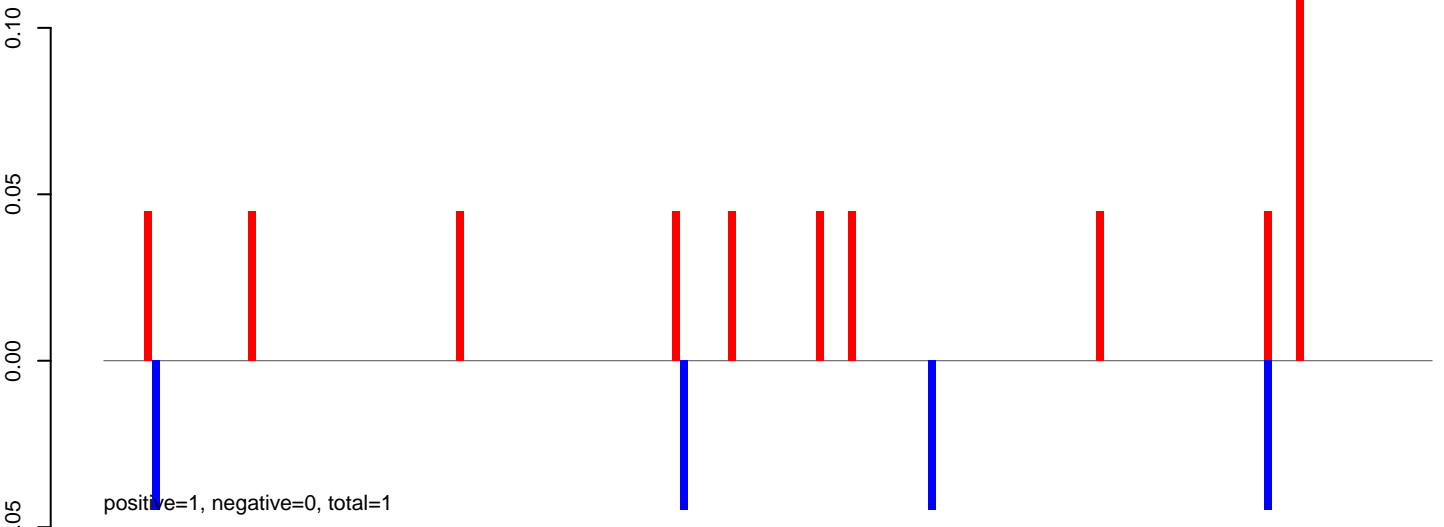
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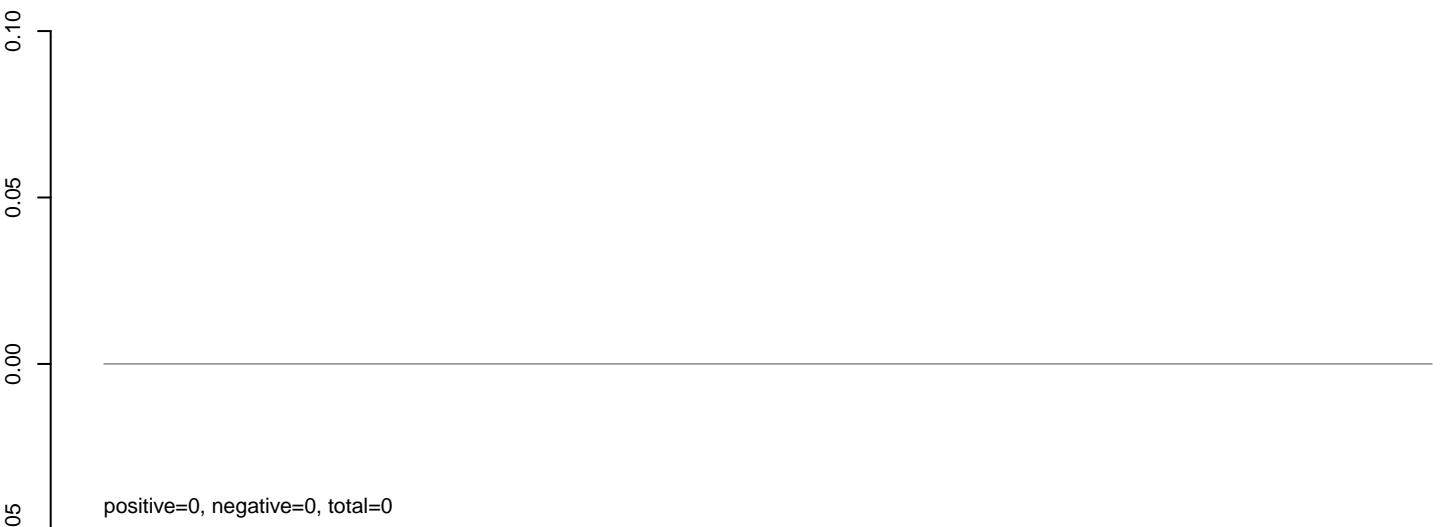
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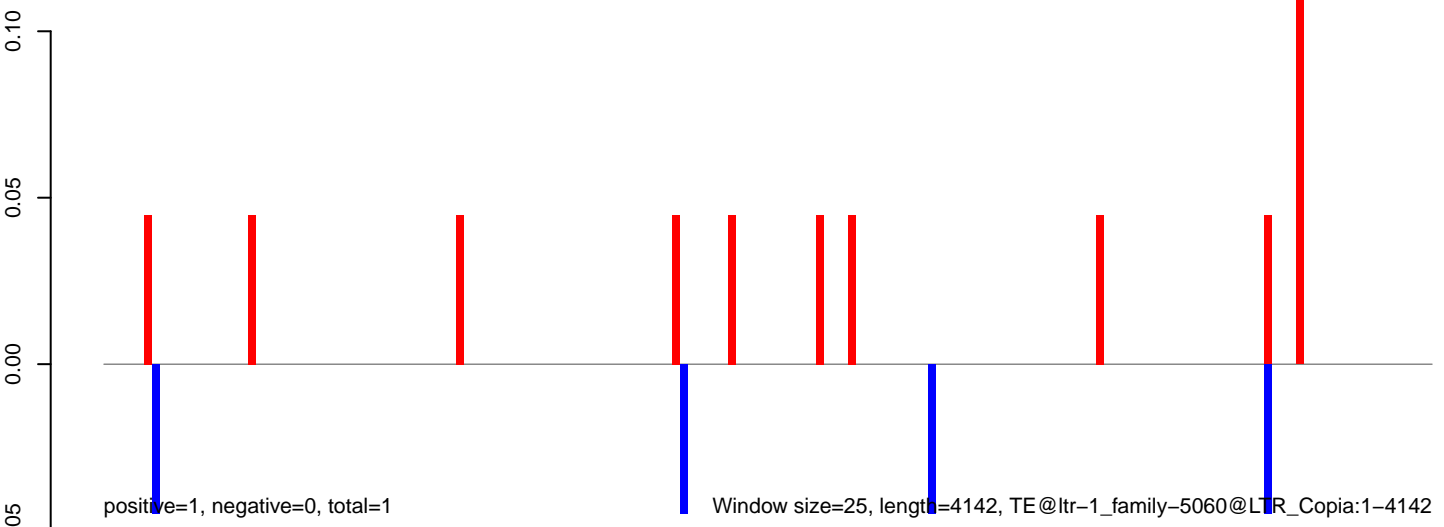
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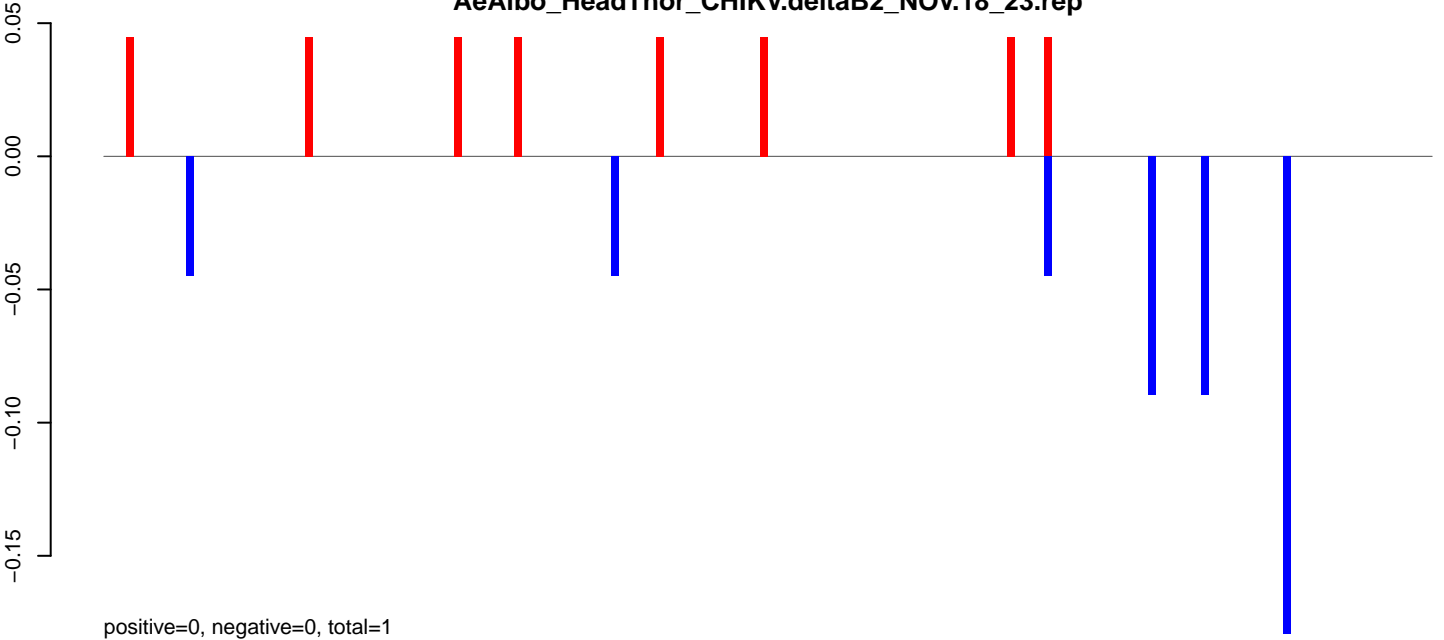
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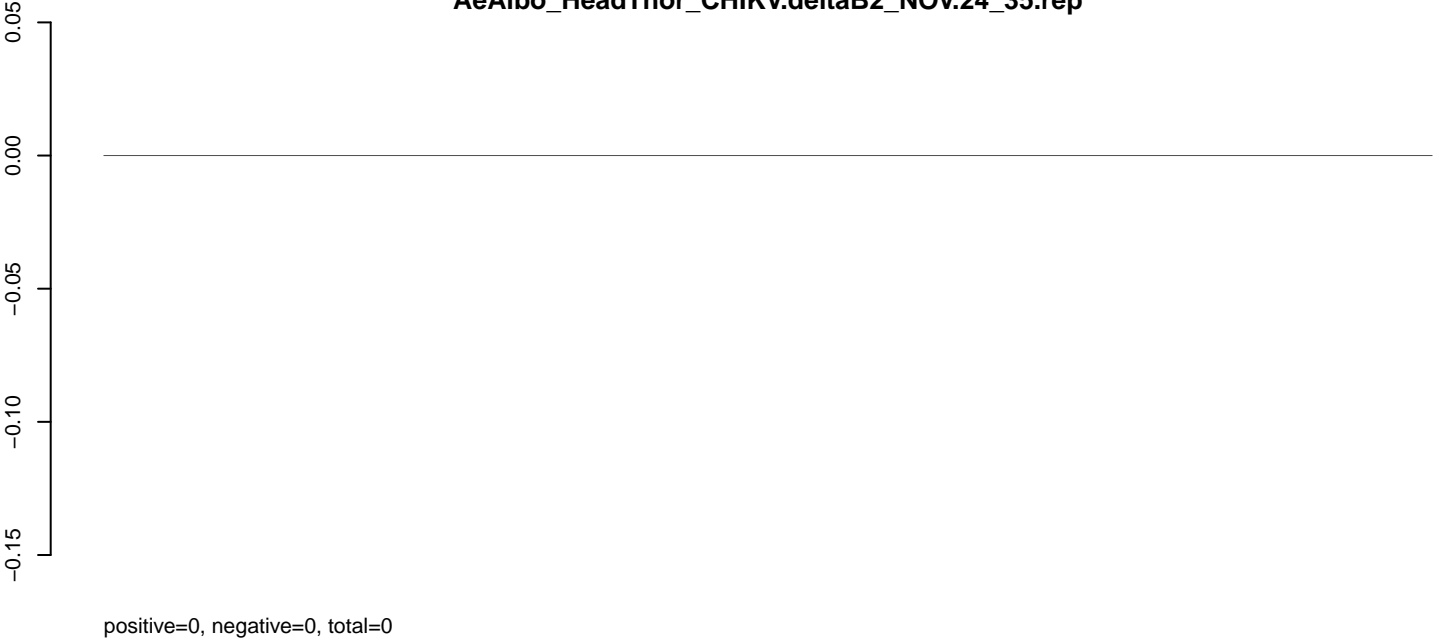
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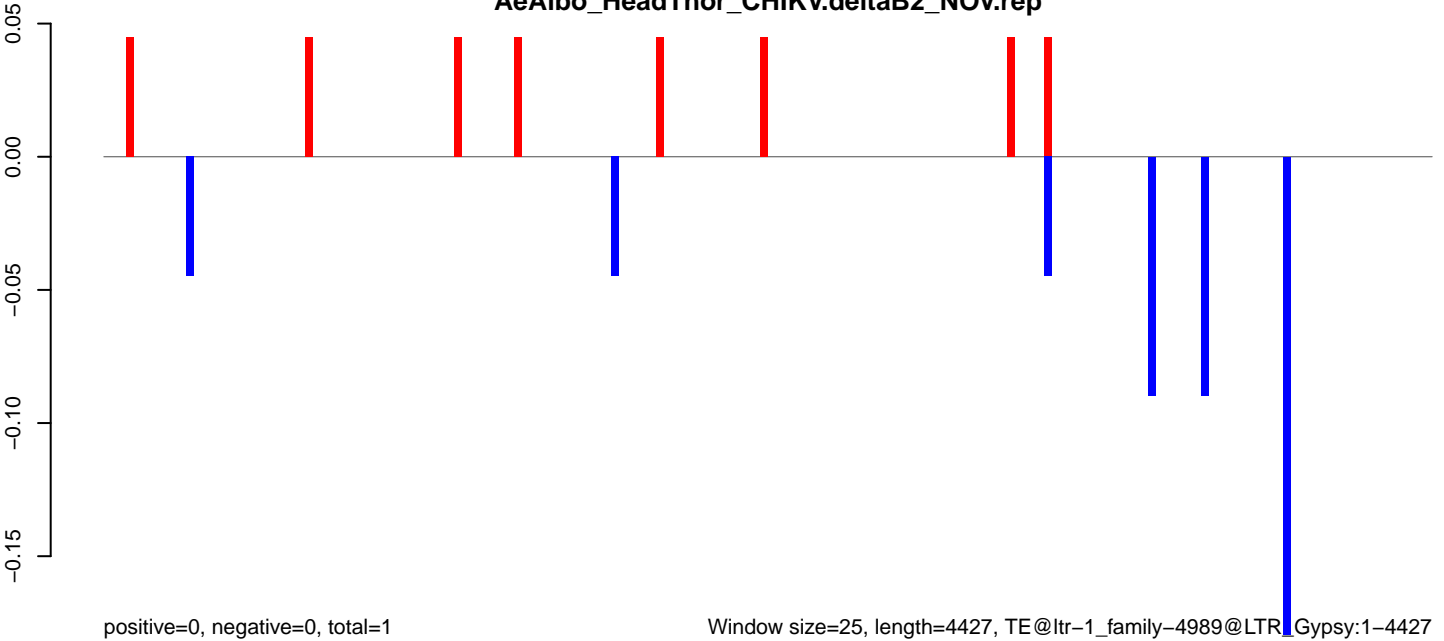
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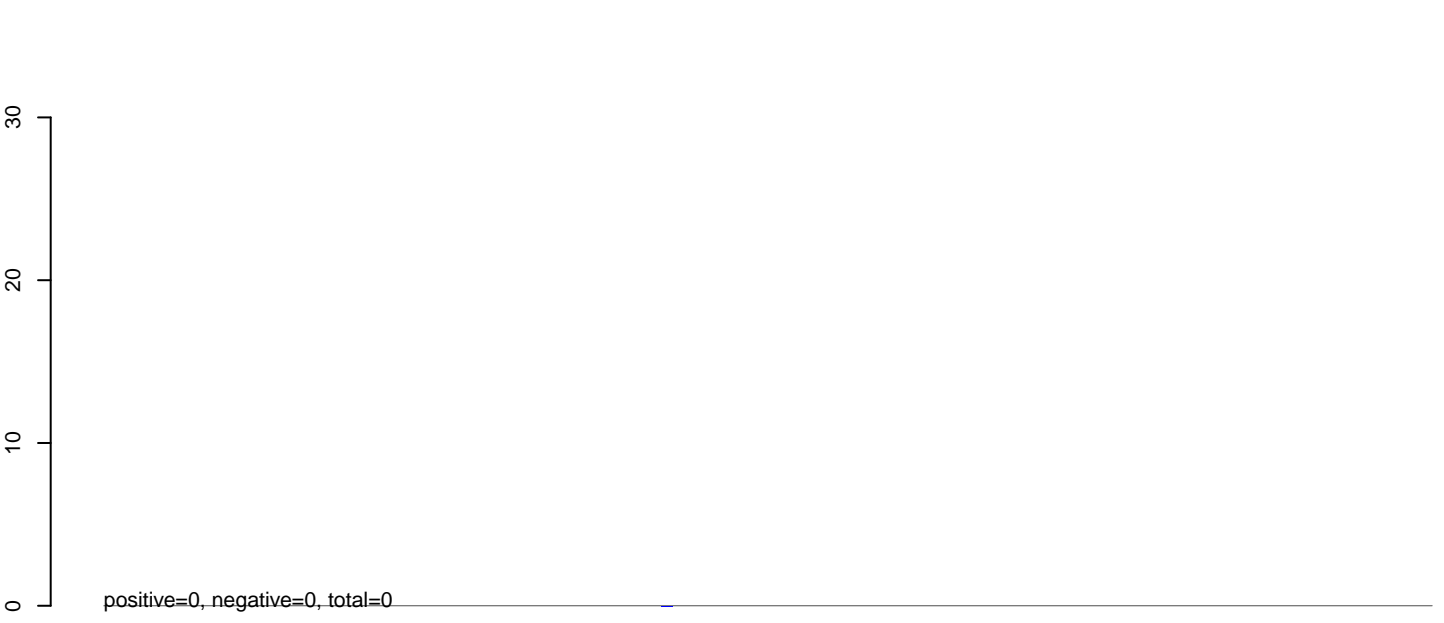
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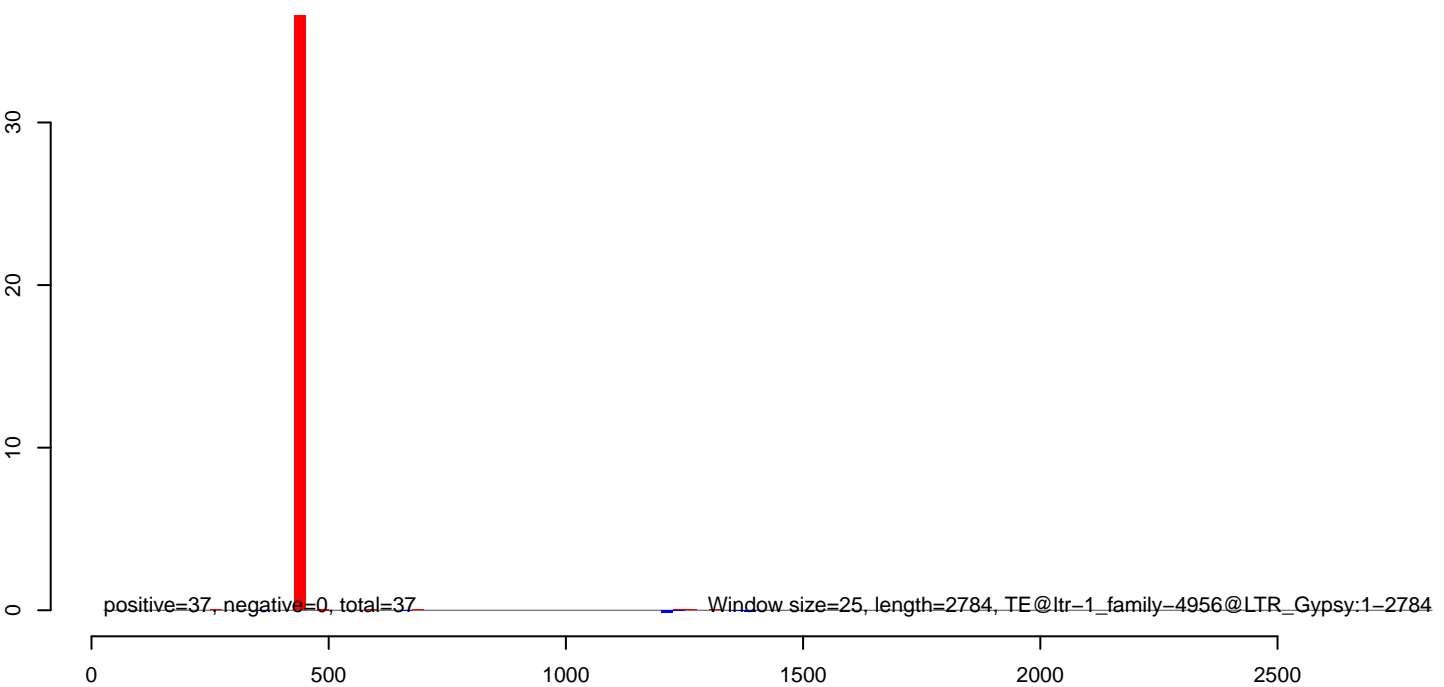
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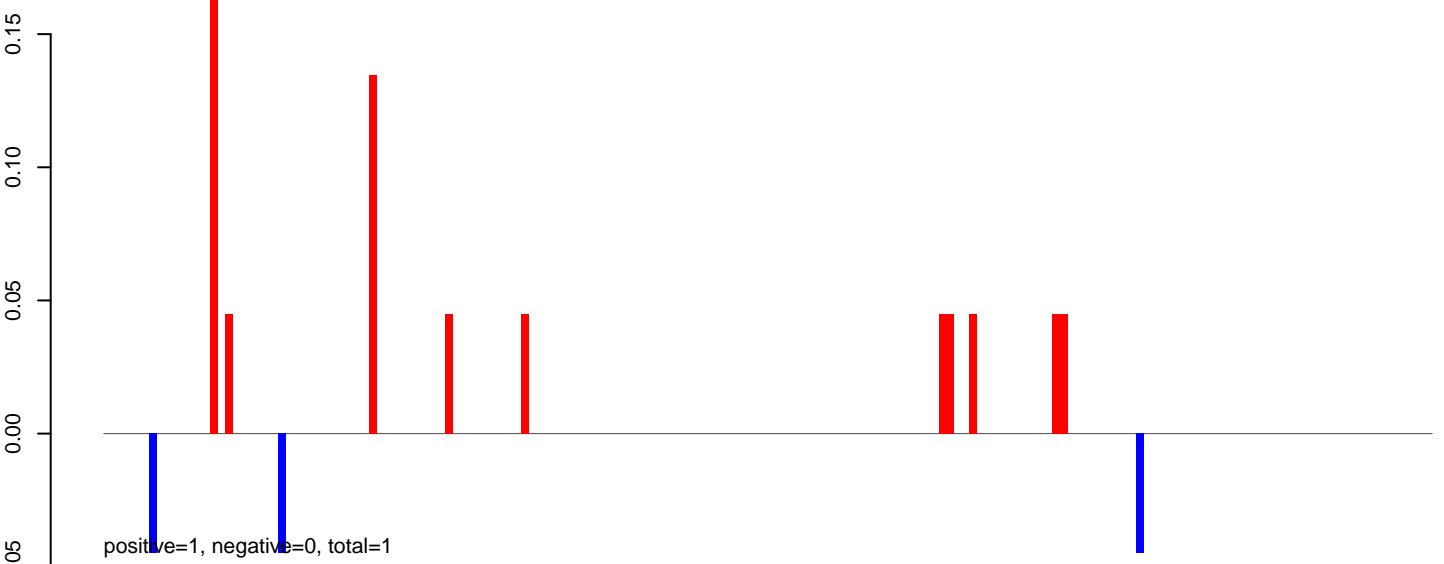
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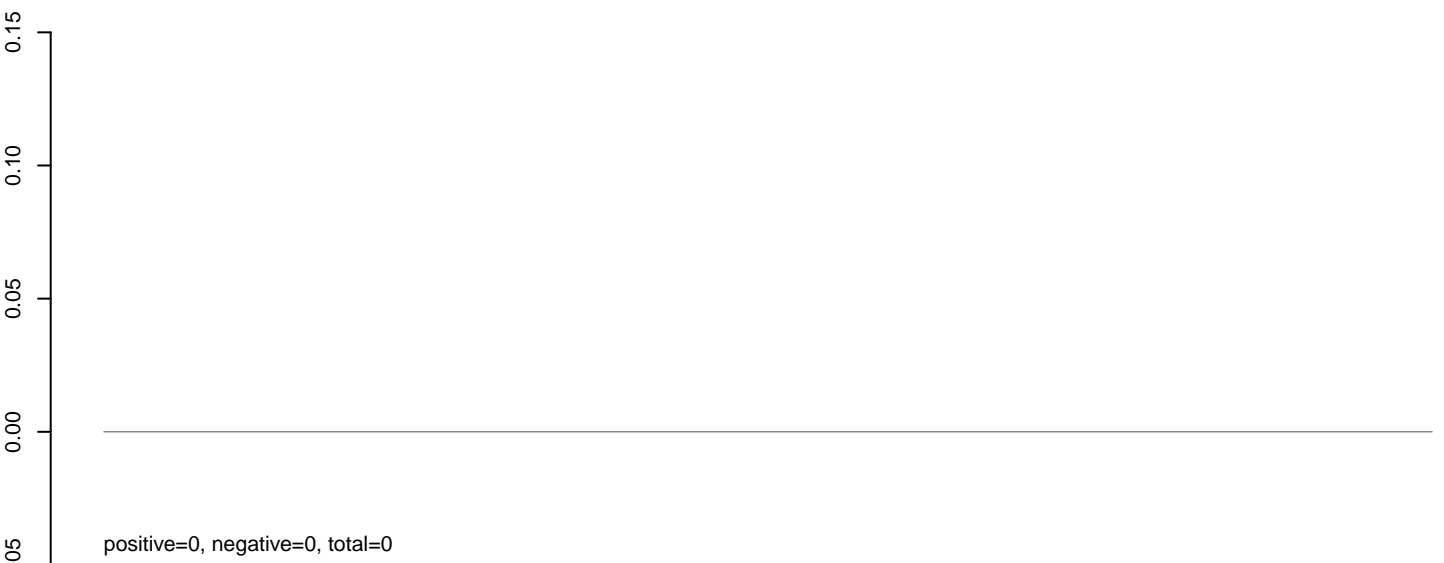
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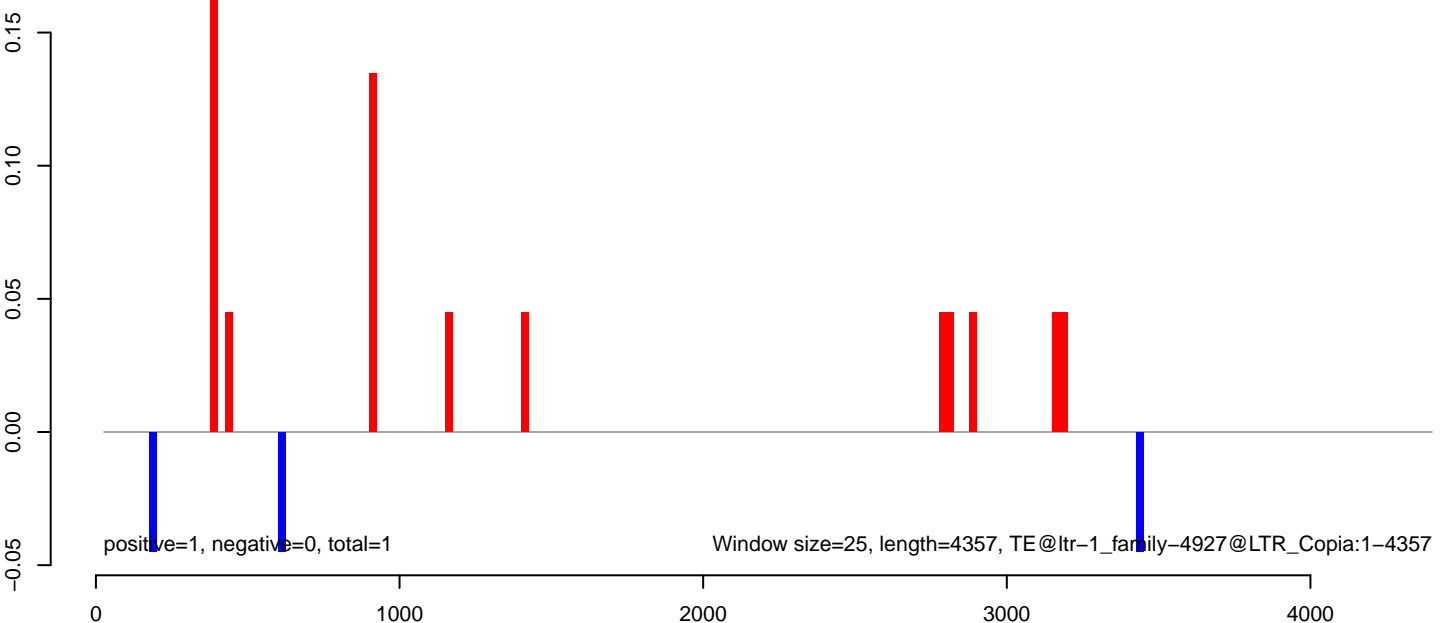
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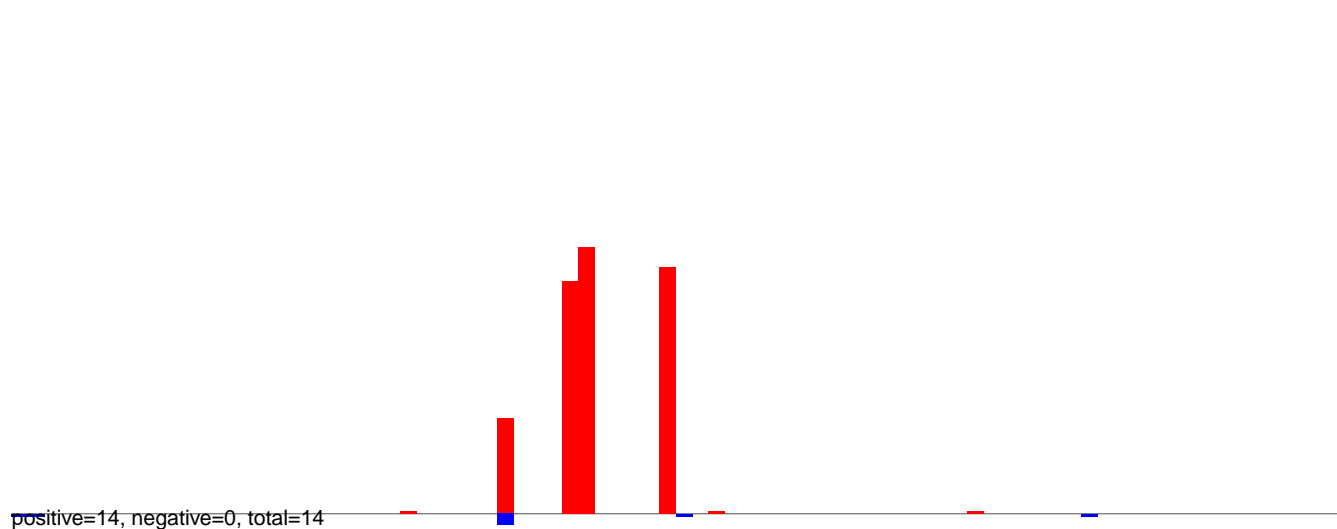
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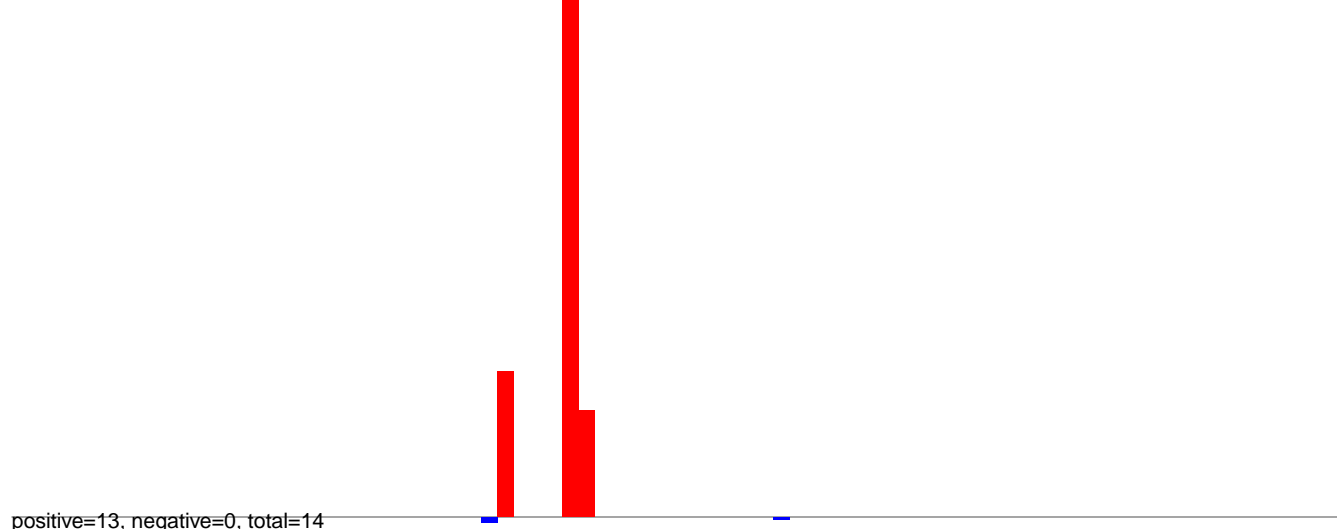
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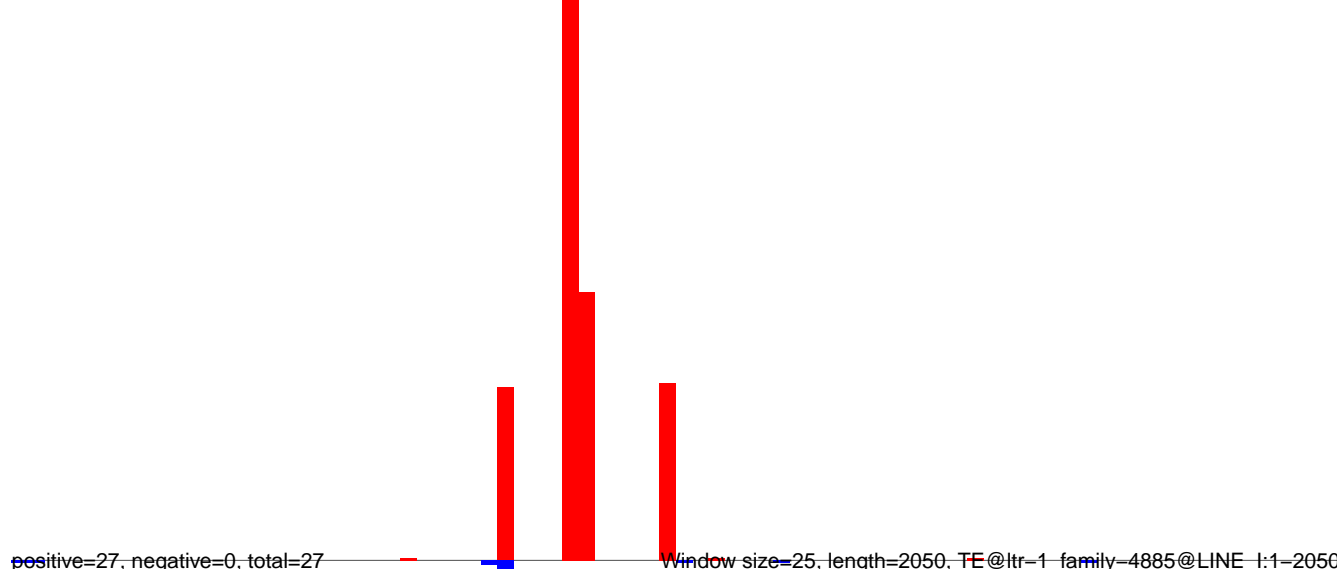
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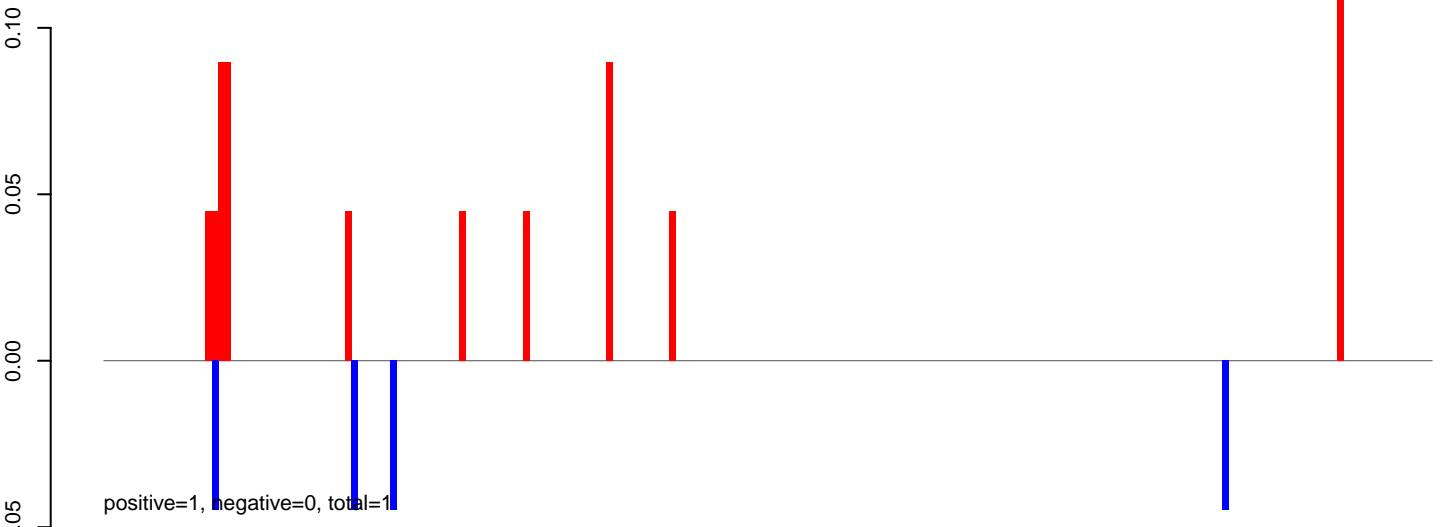
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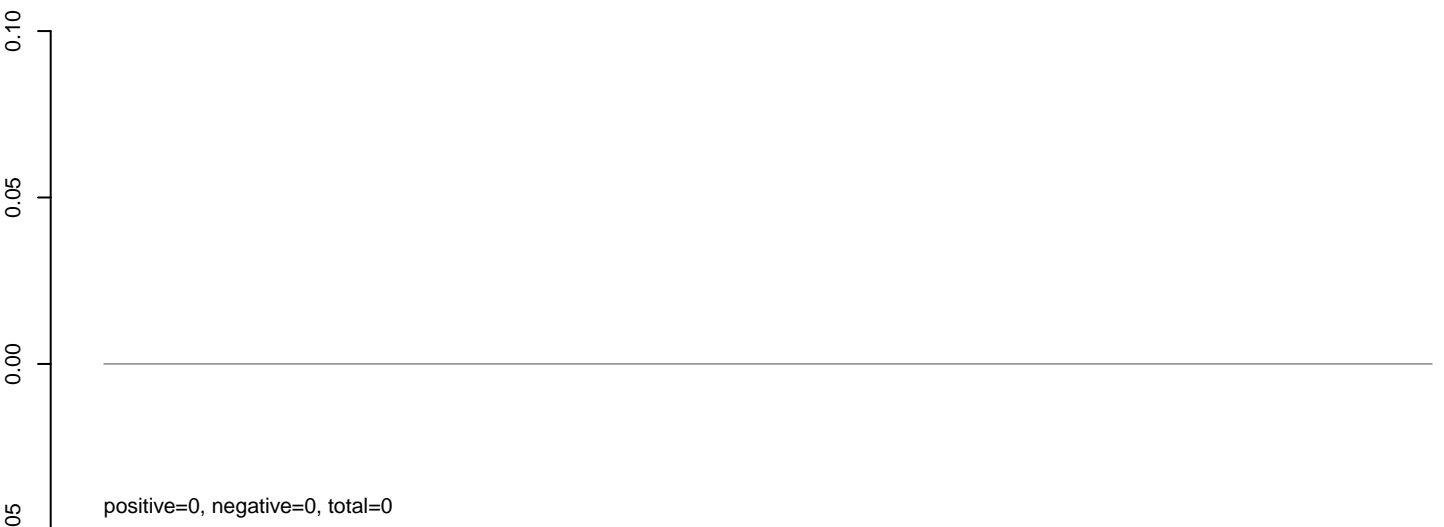
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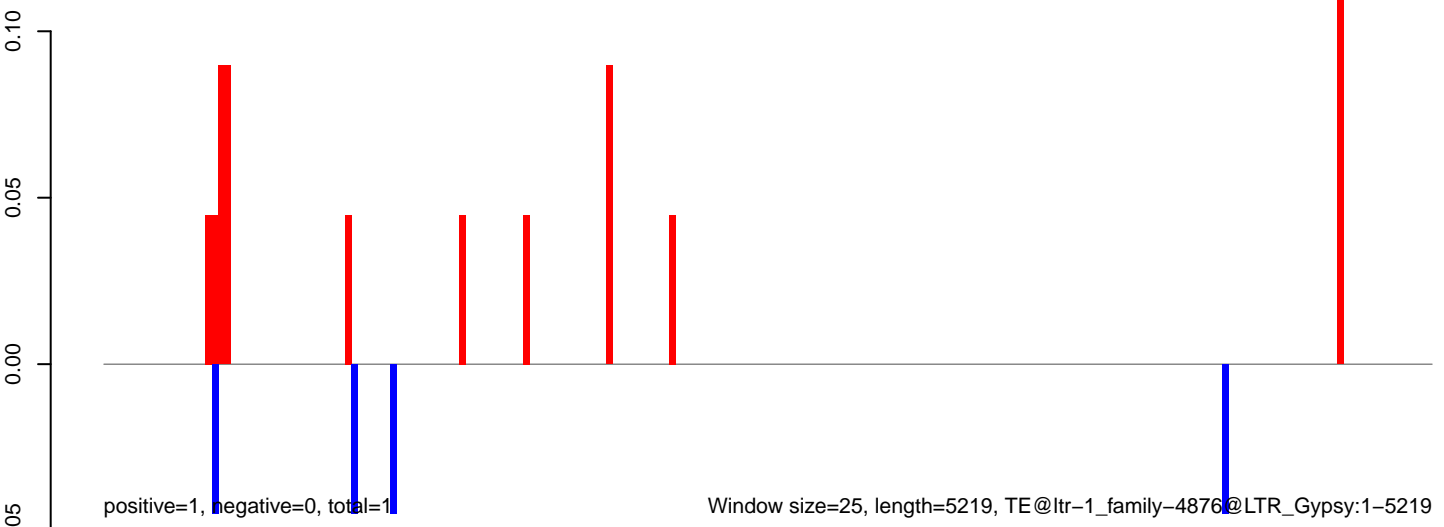
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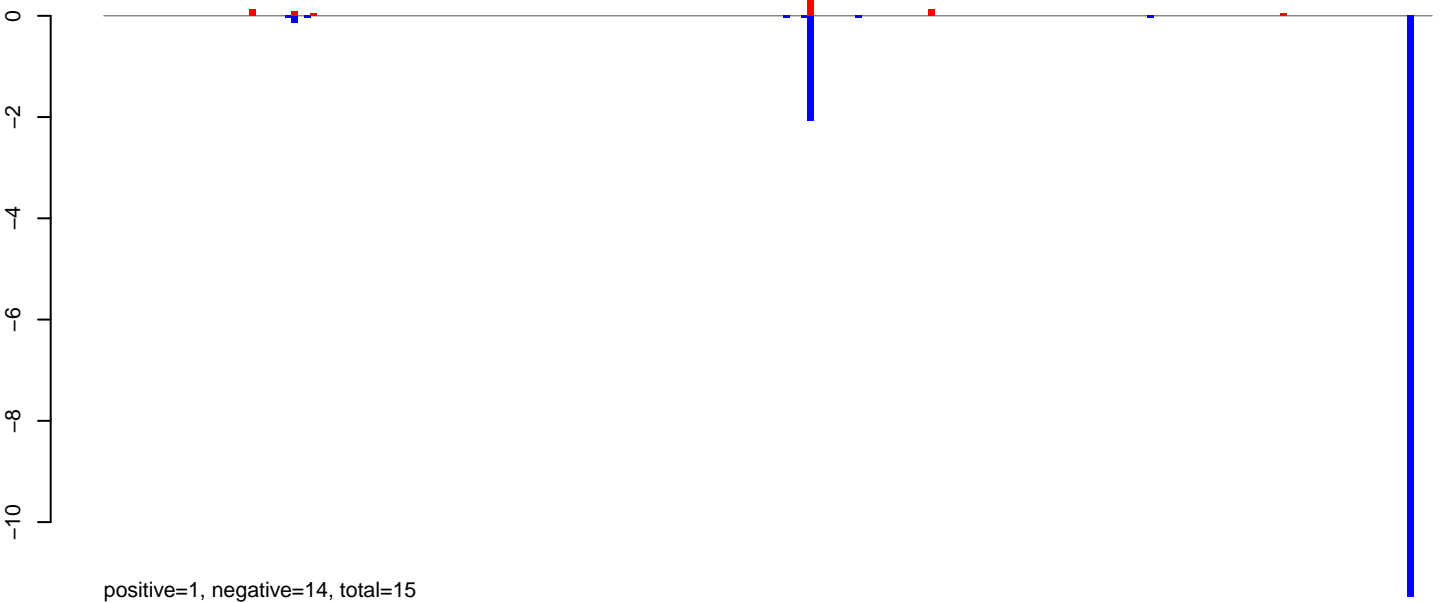
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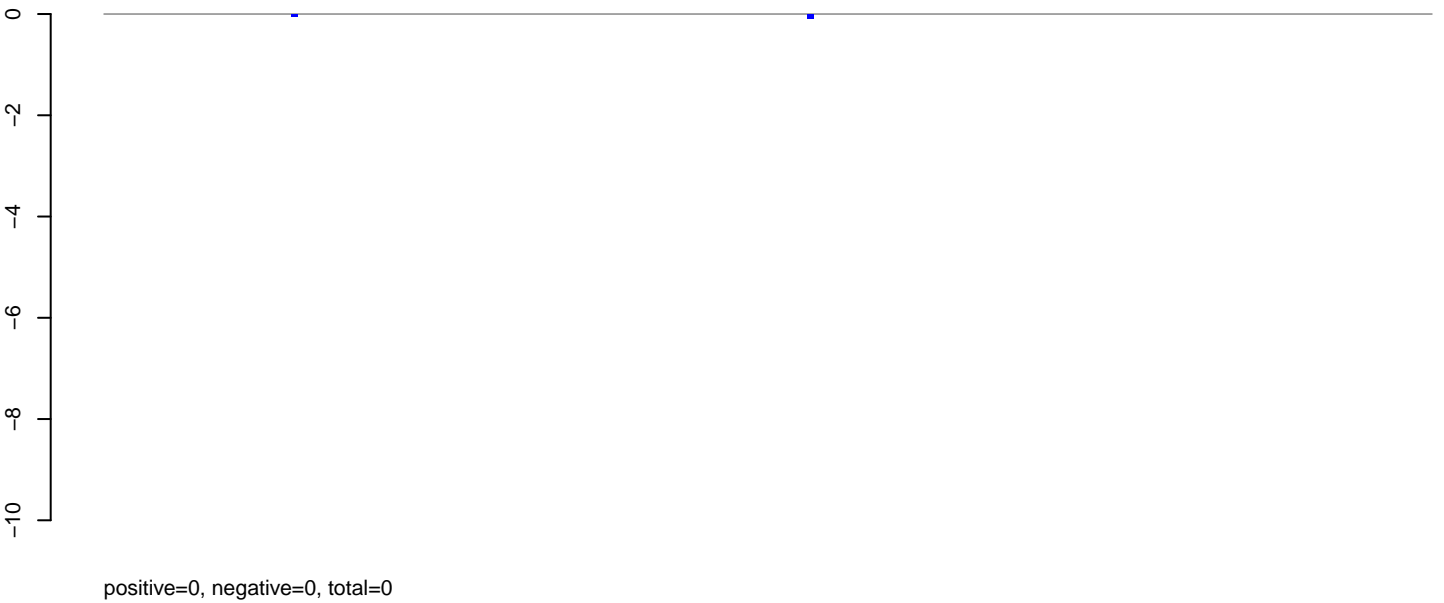
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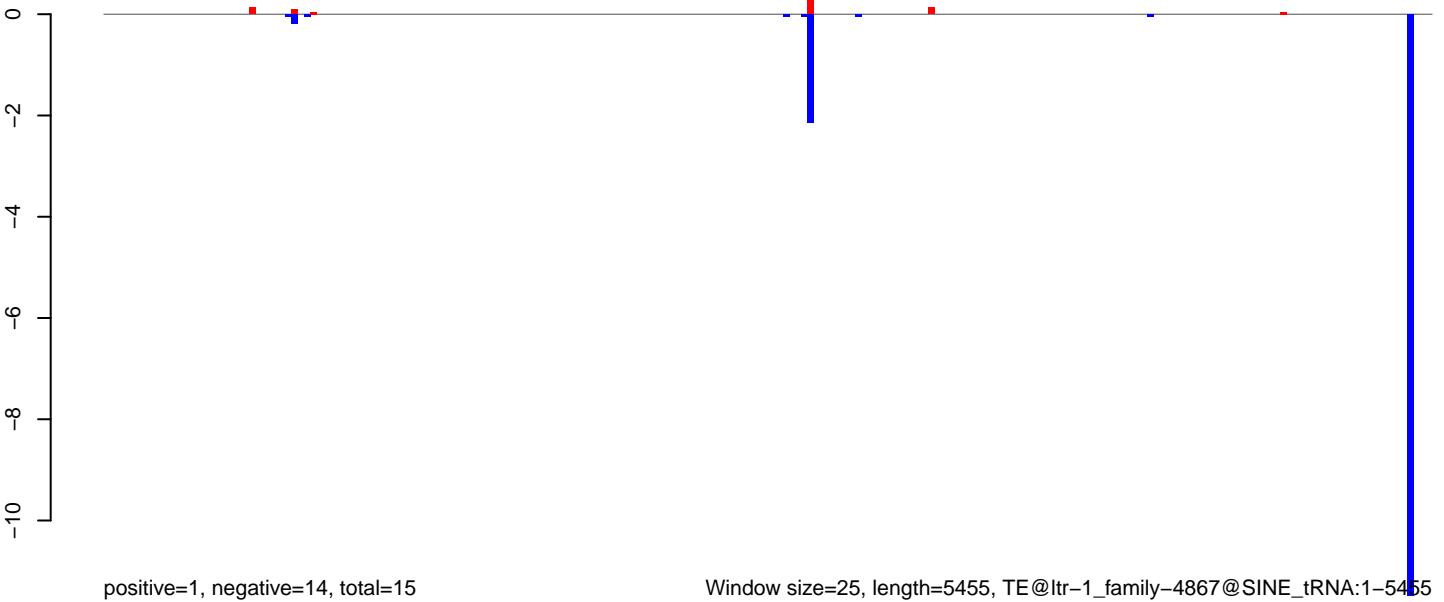
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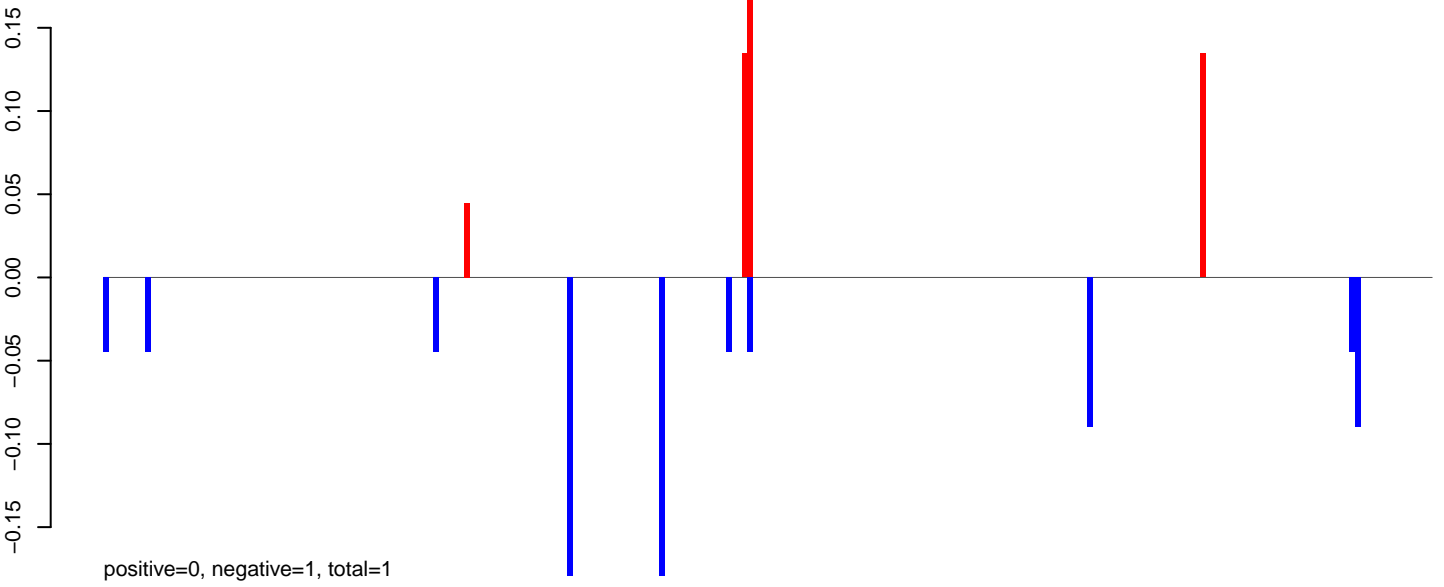
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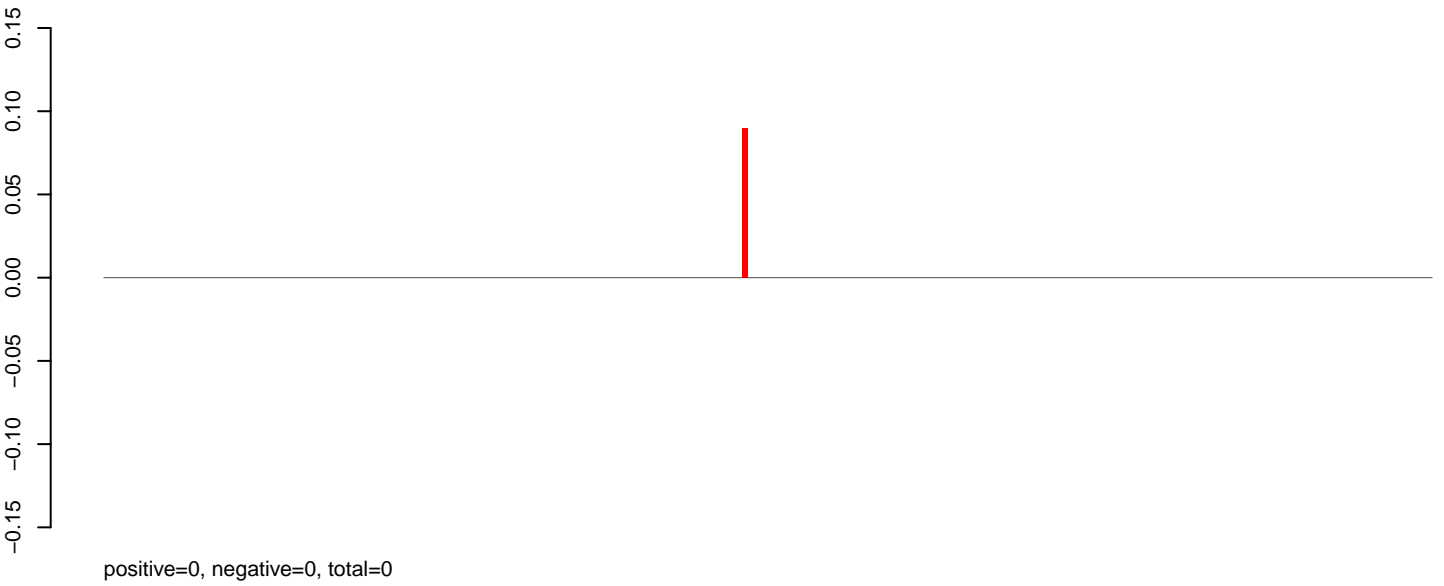
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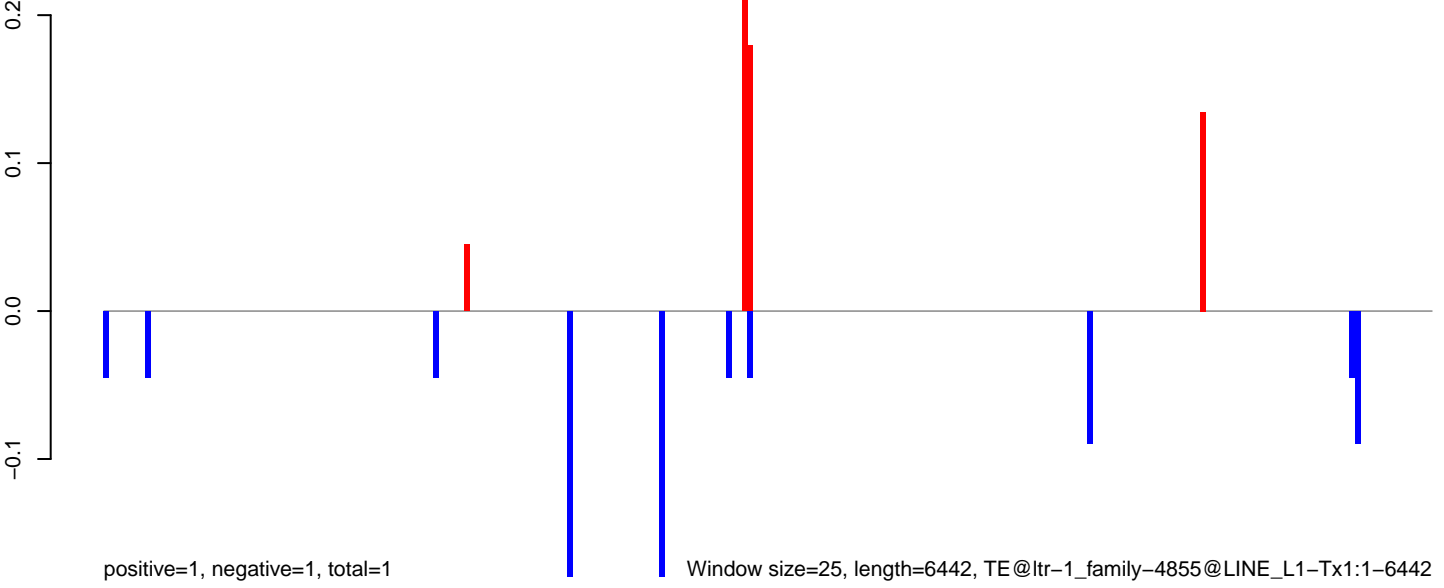
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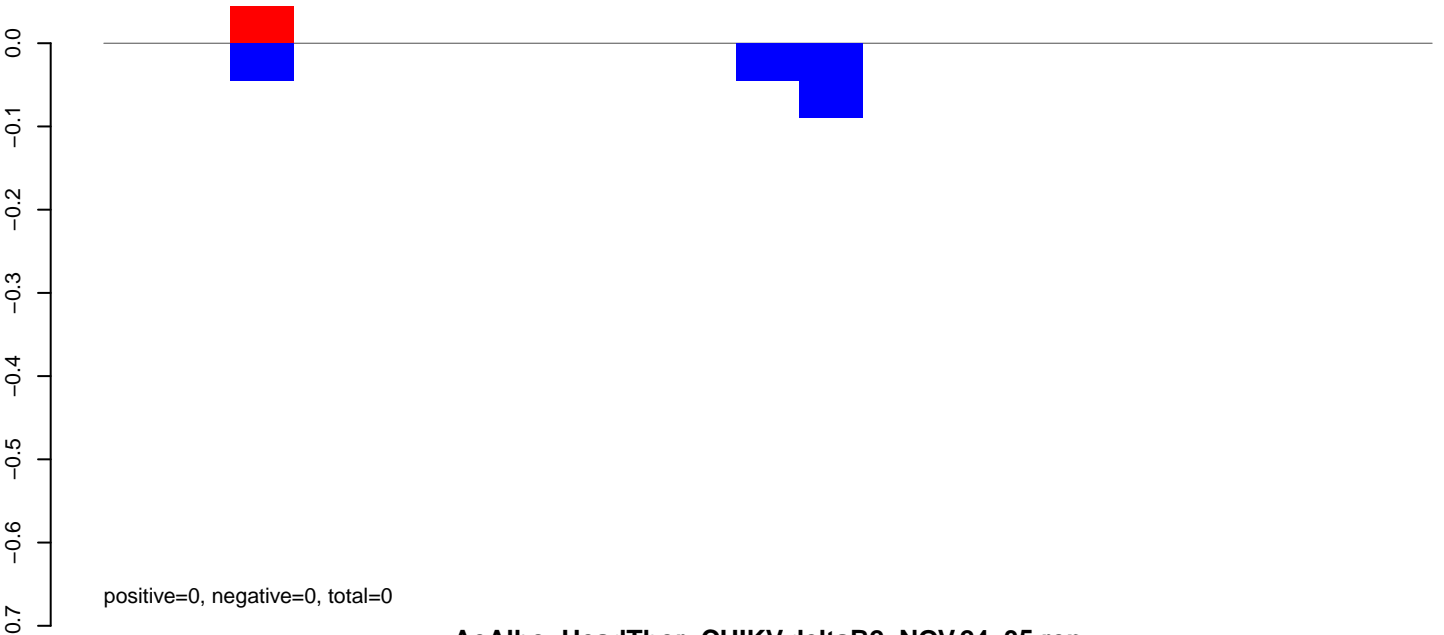


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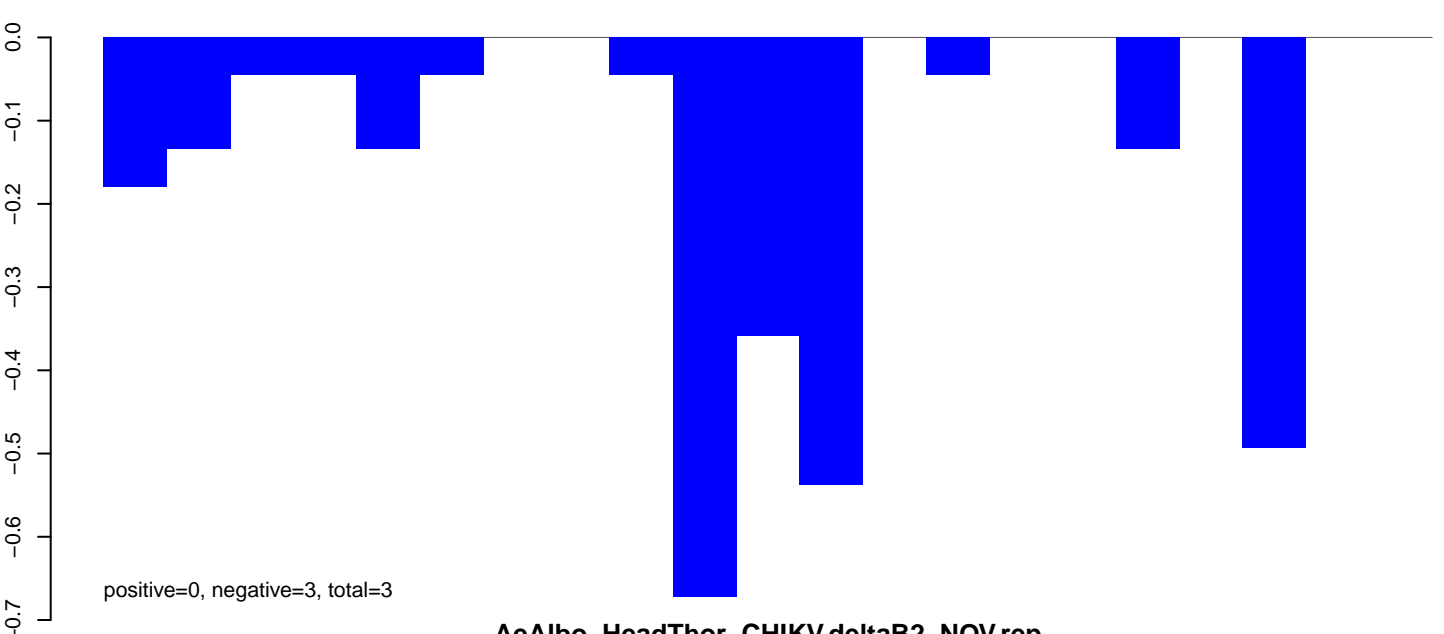


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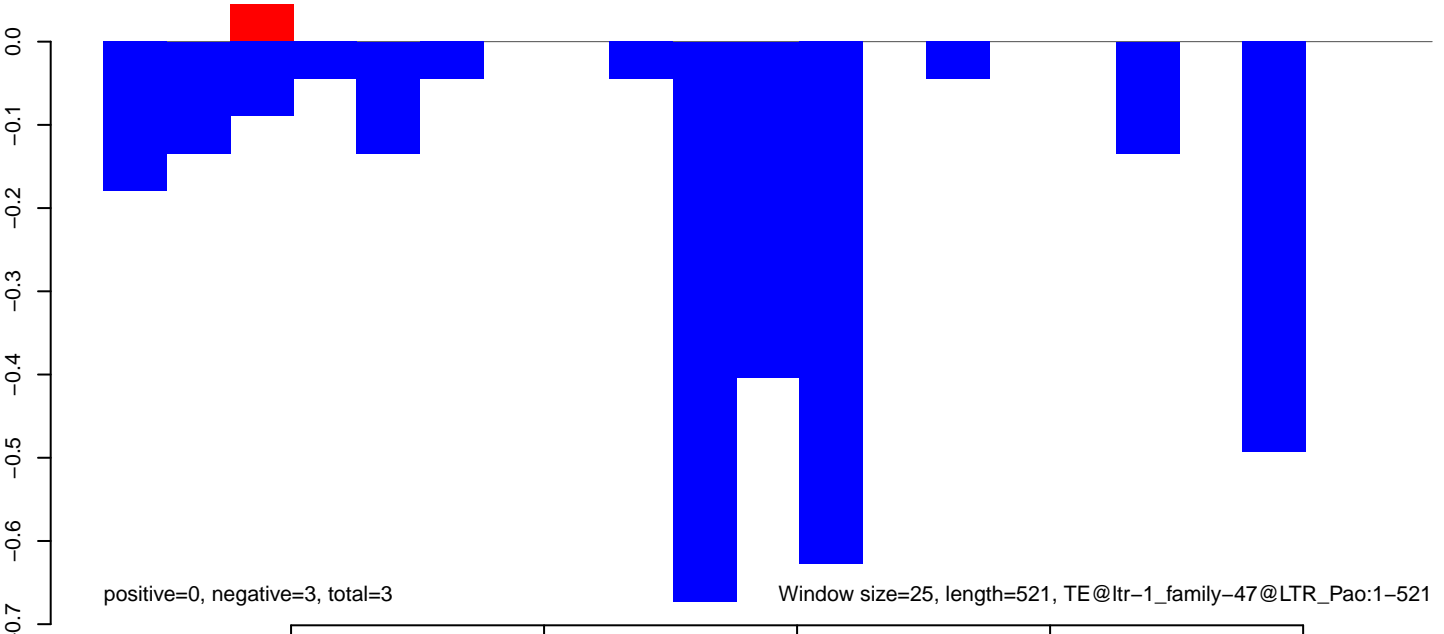
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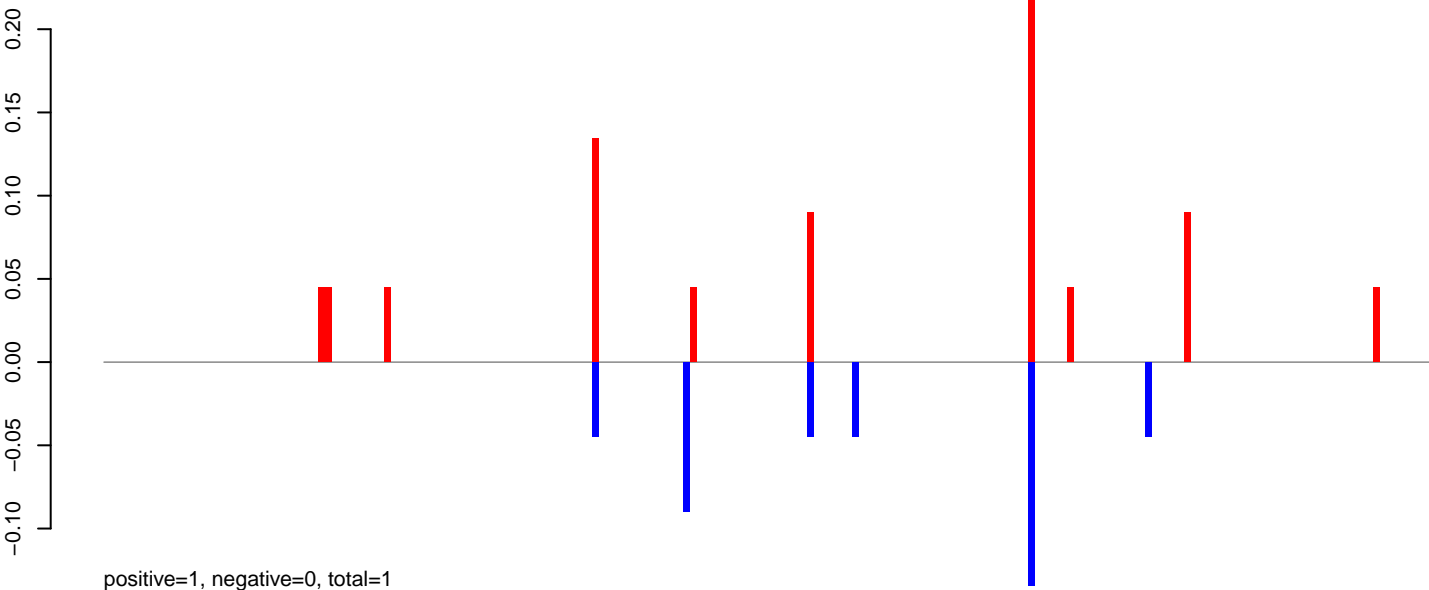
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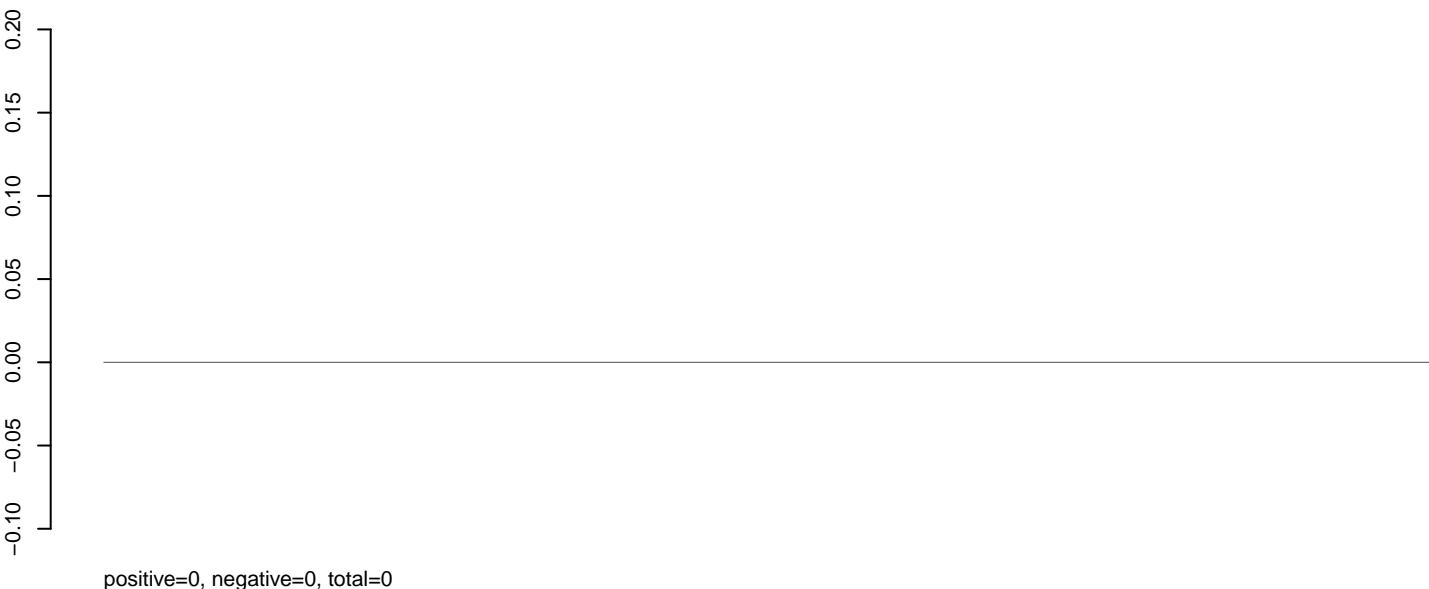
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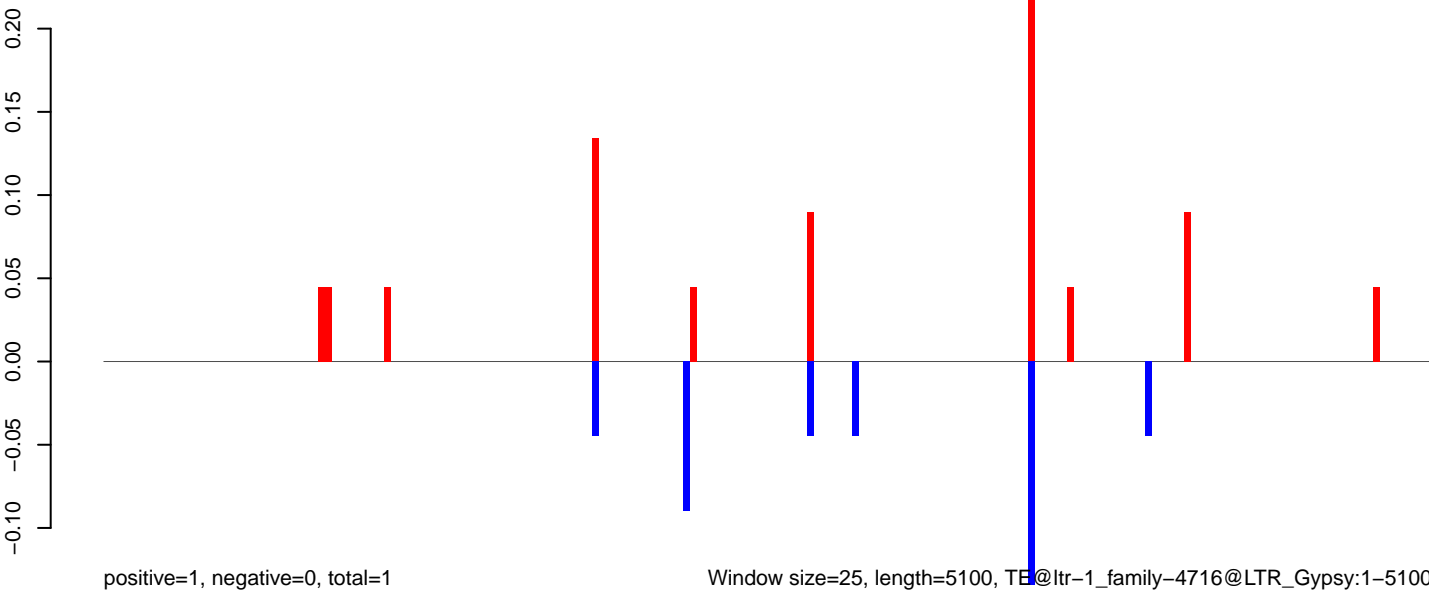
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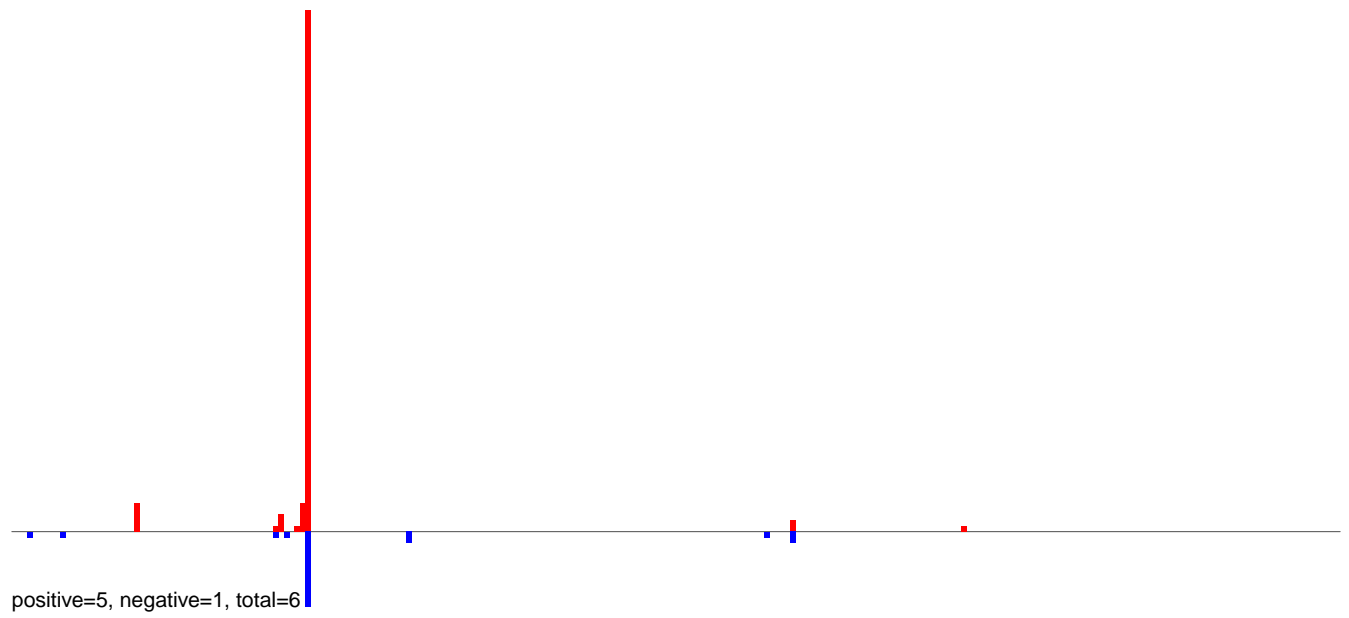


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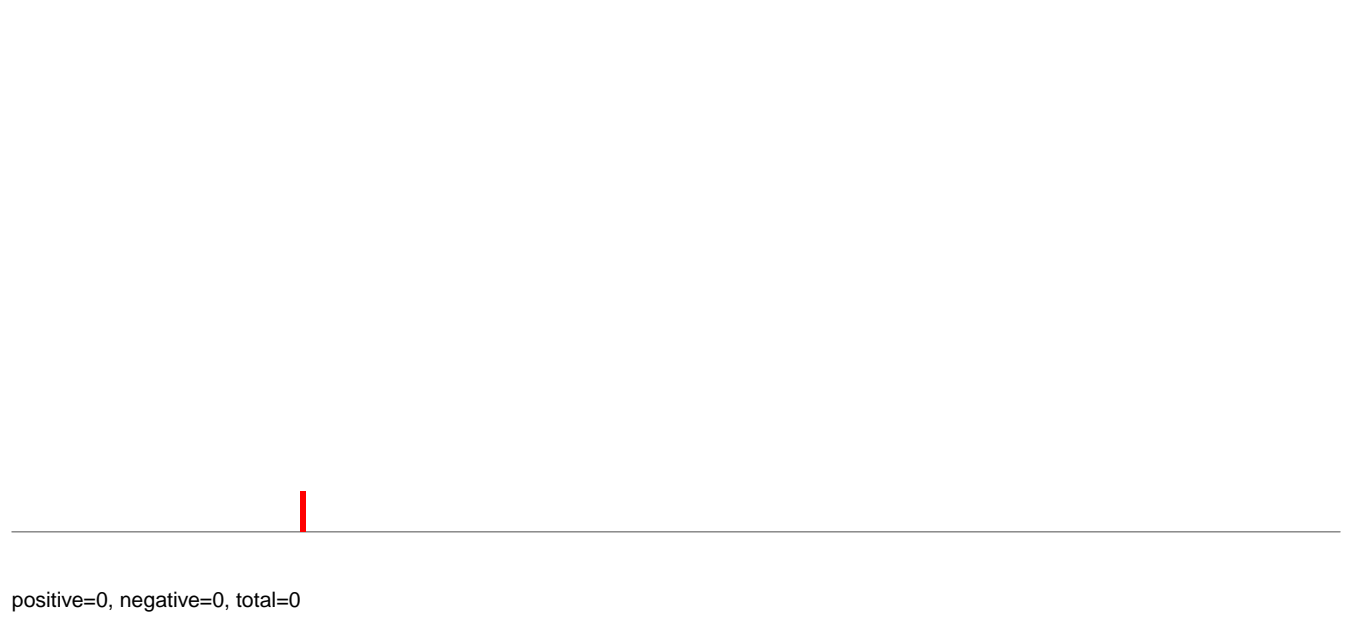


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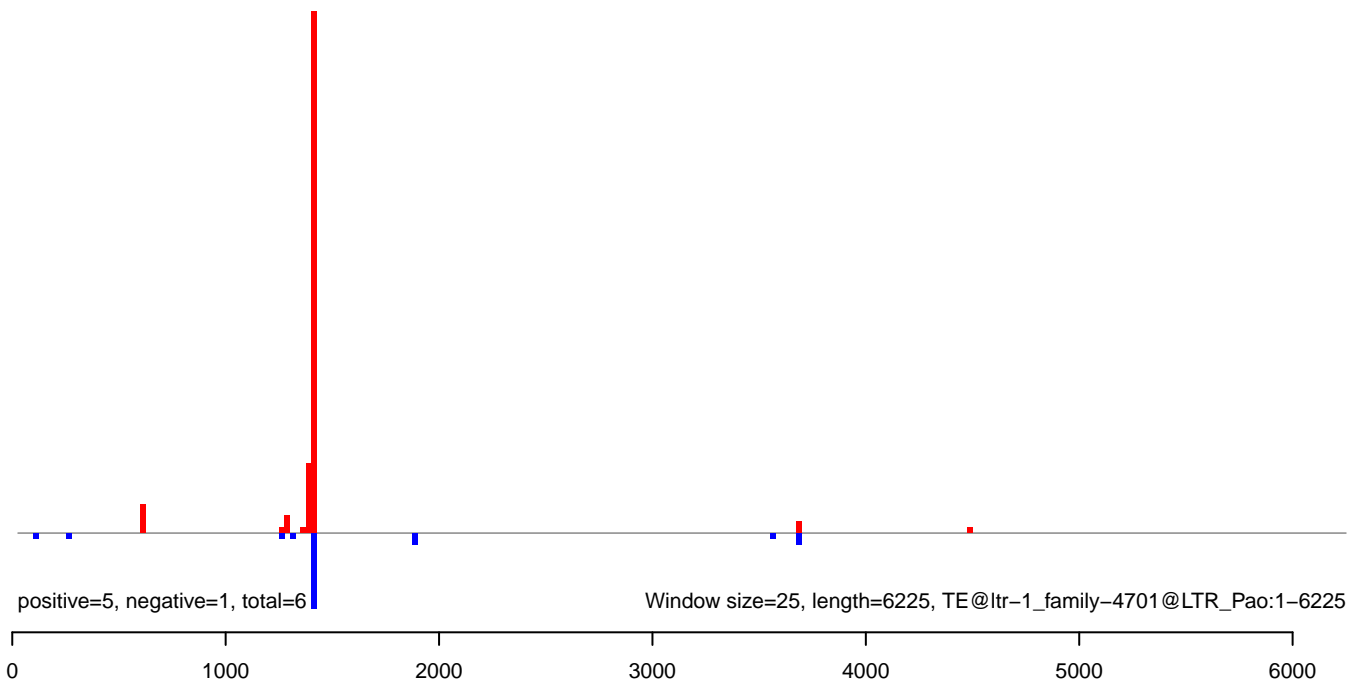
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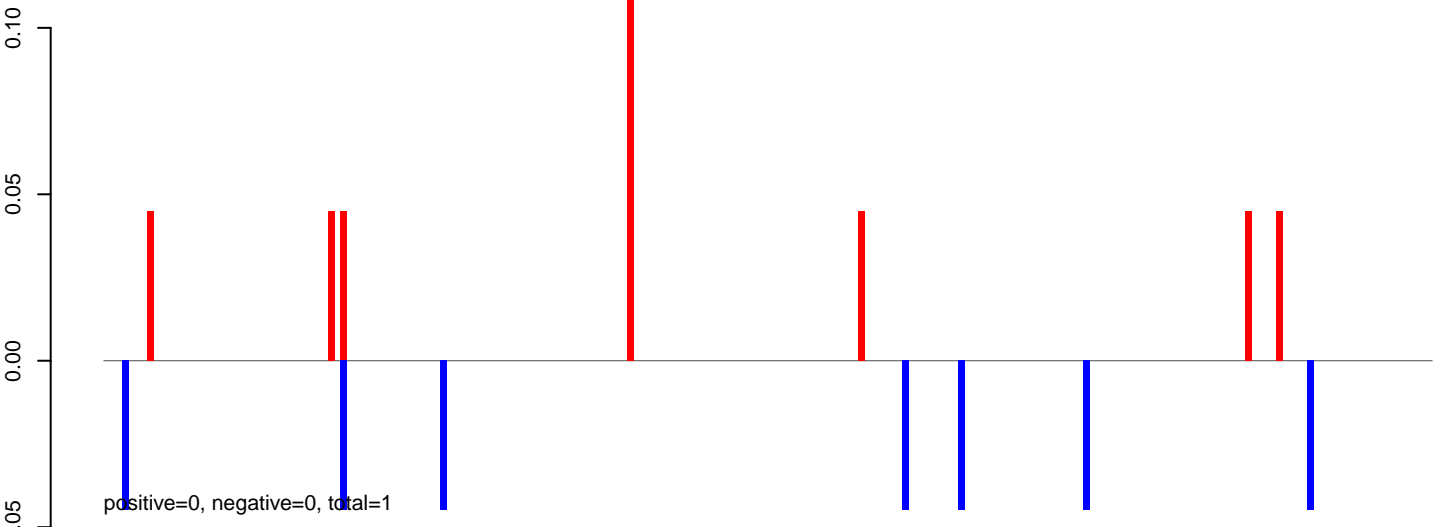
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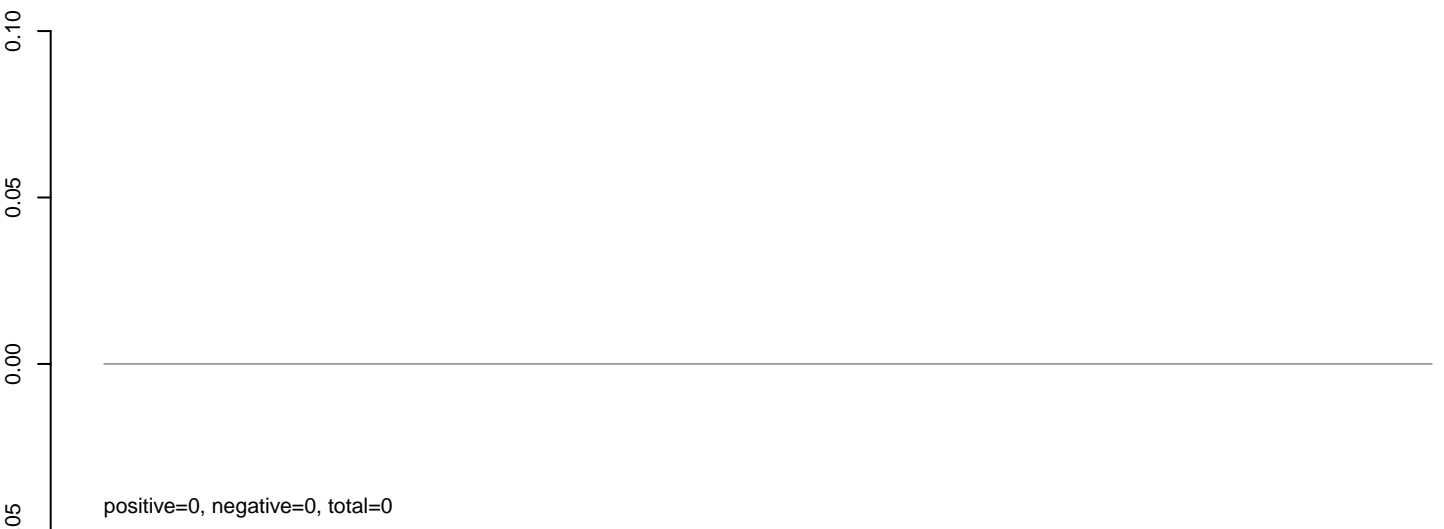
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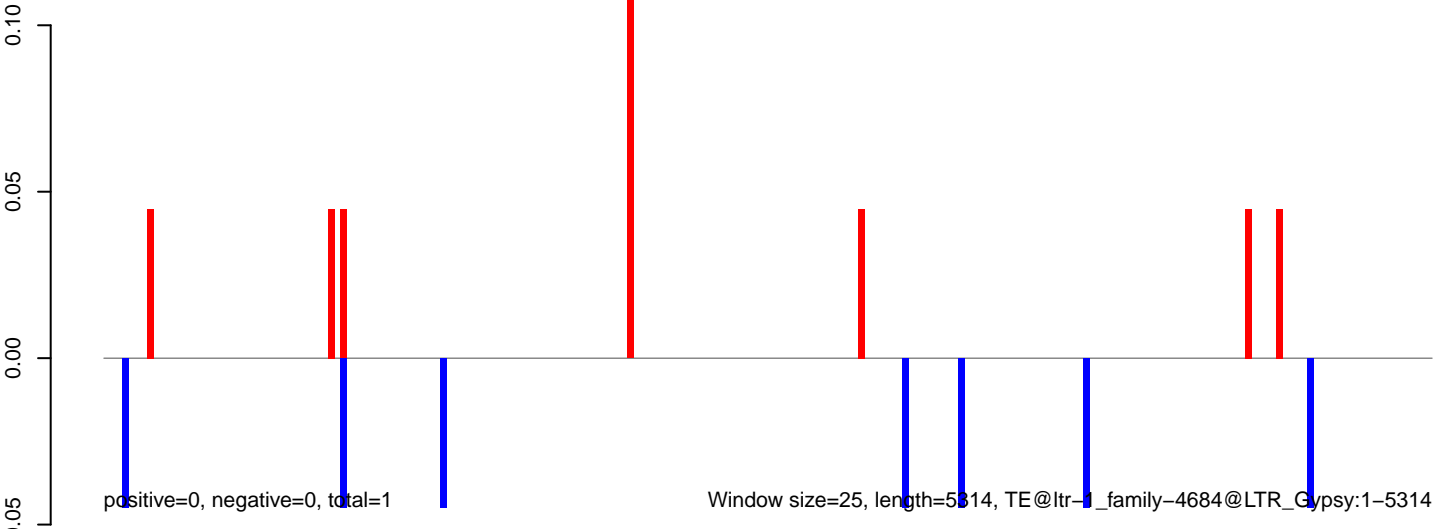
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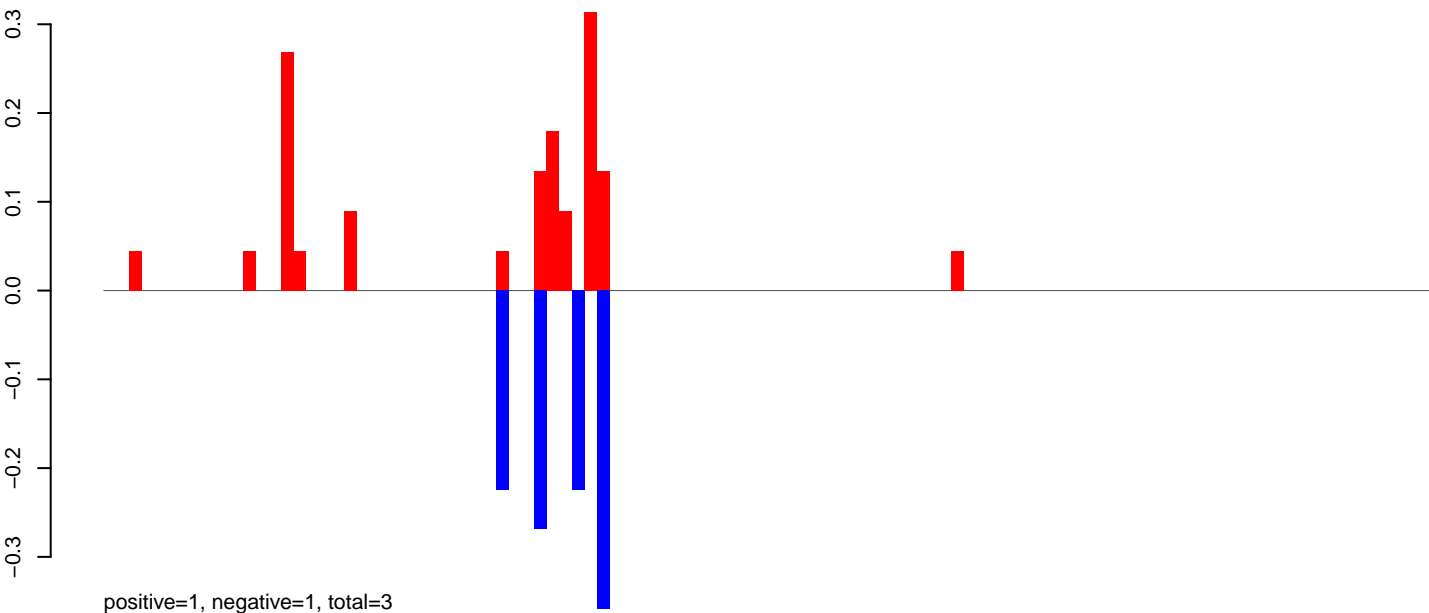
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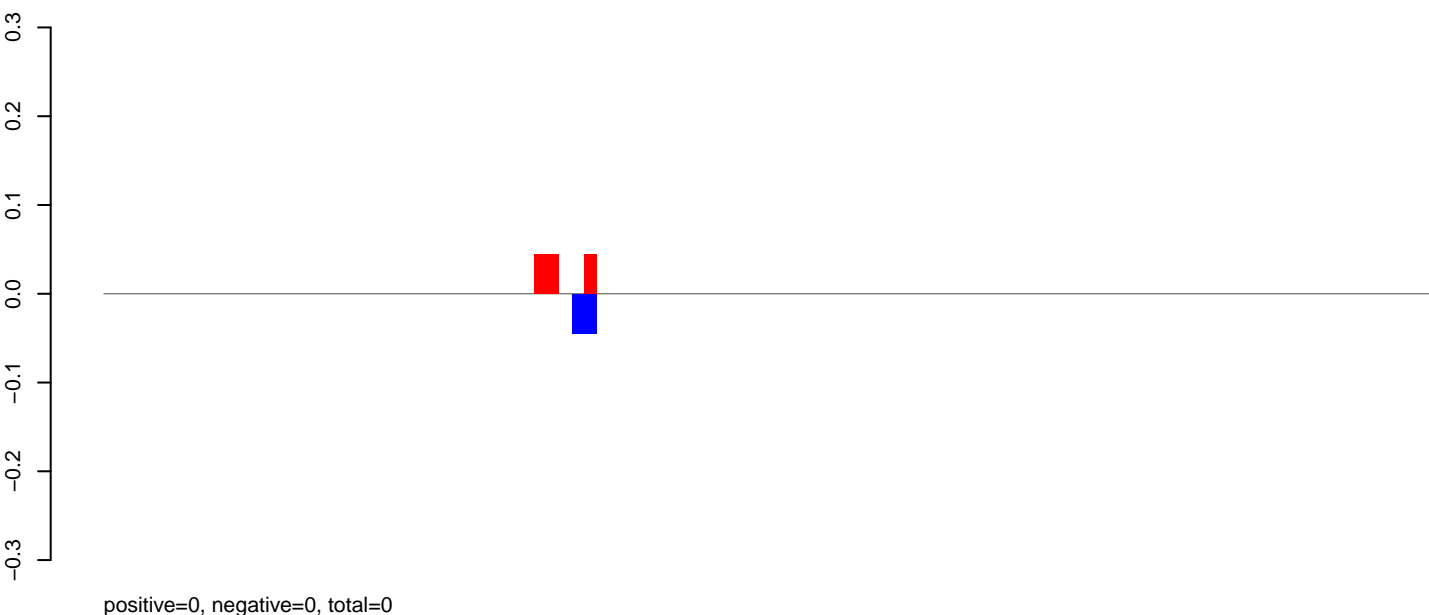
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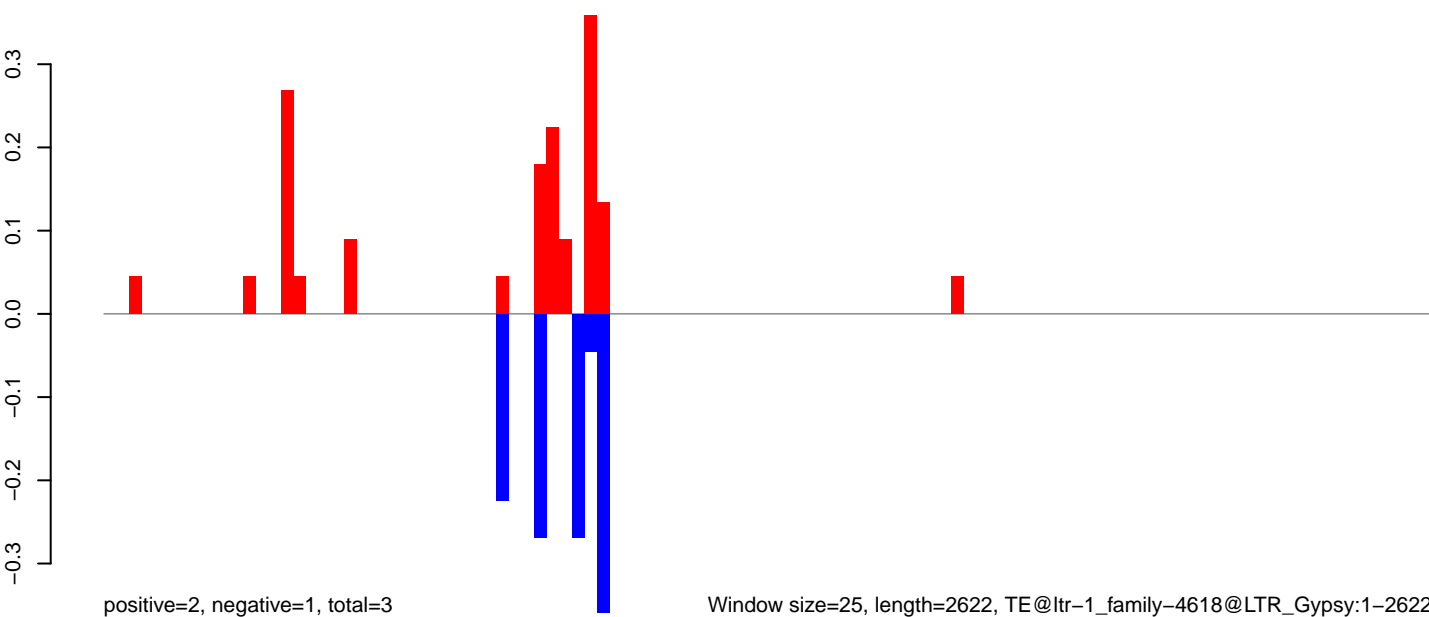
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep

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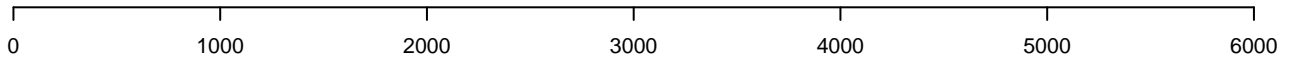
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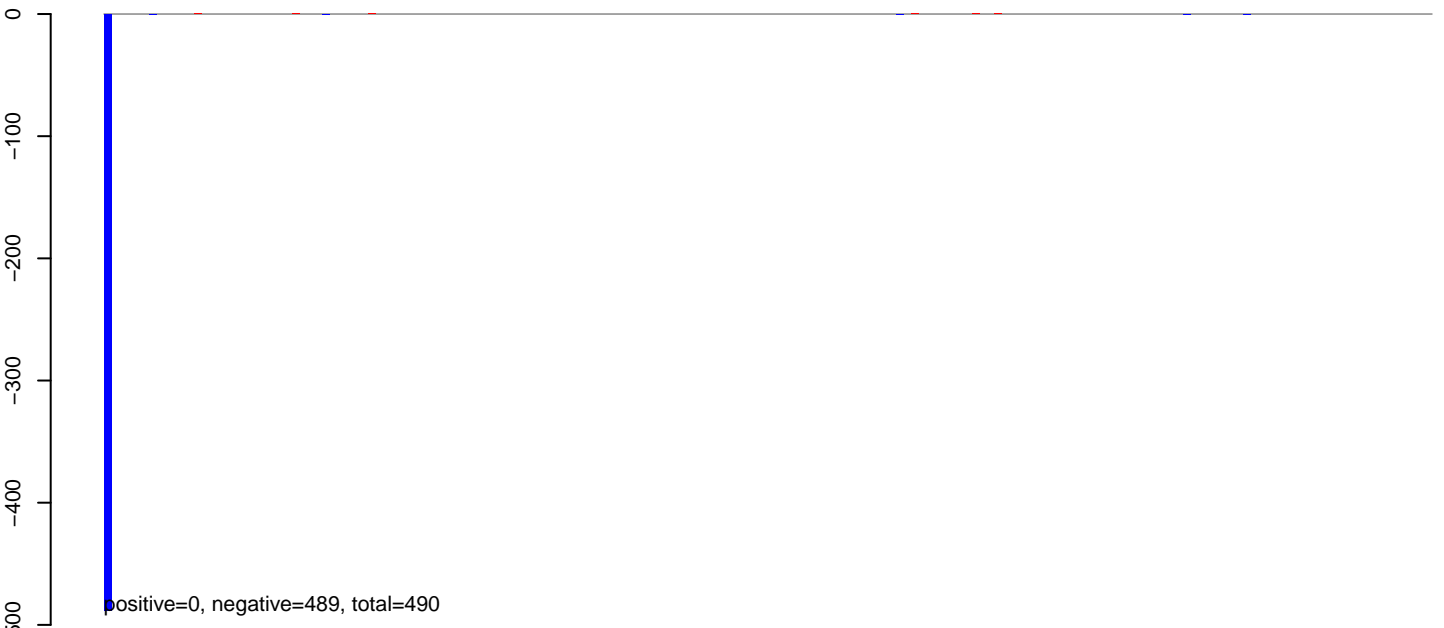
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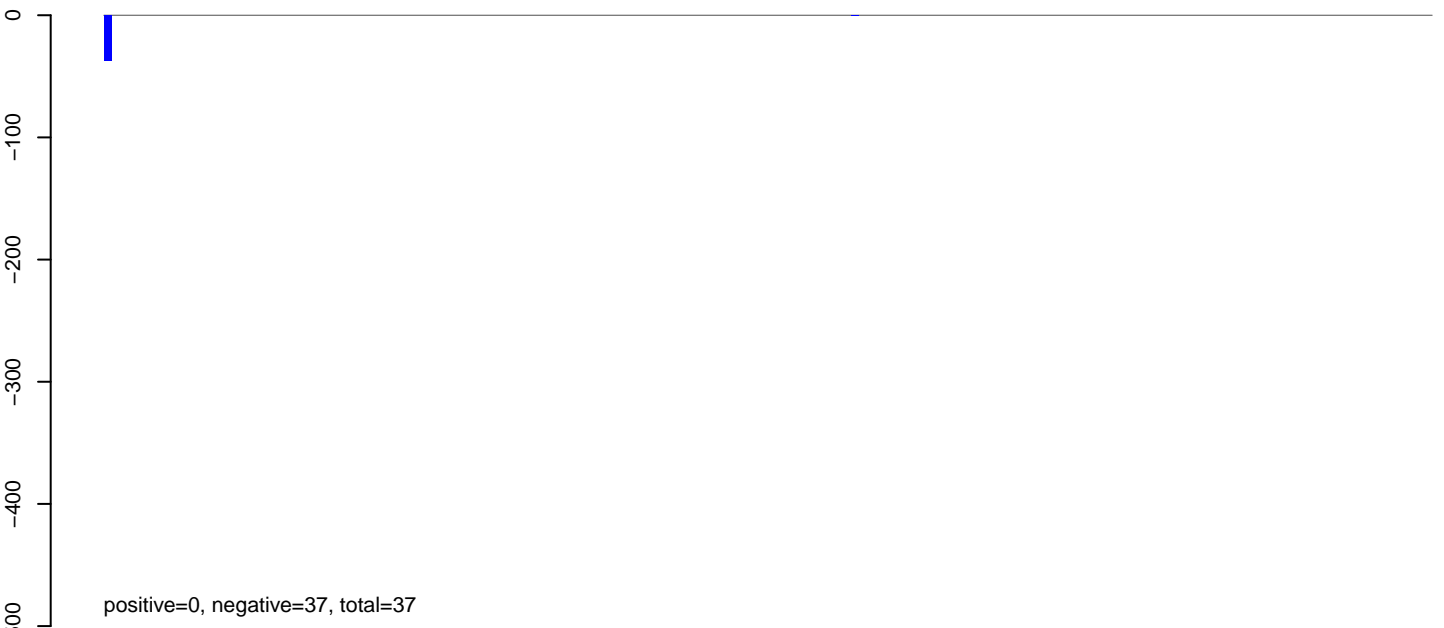
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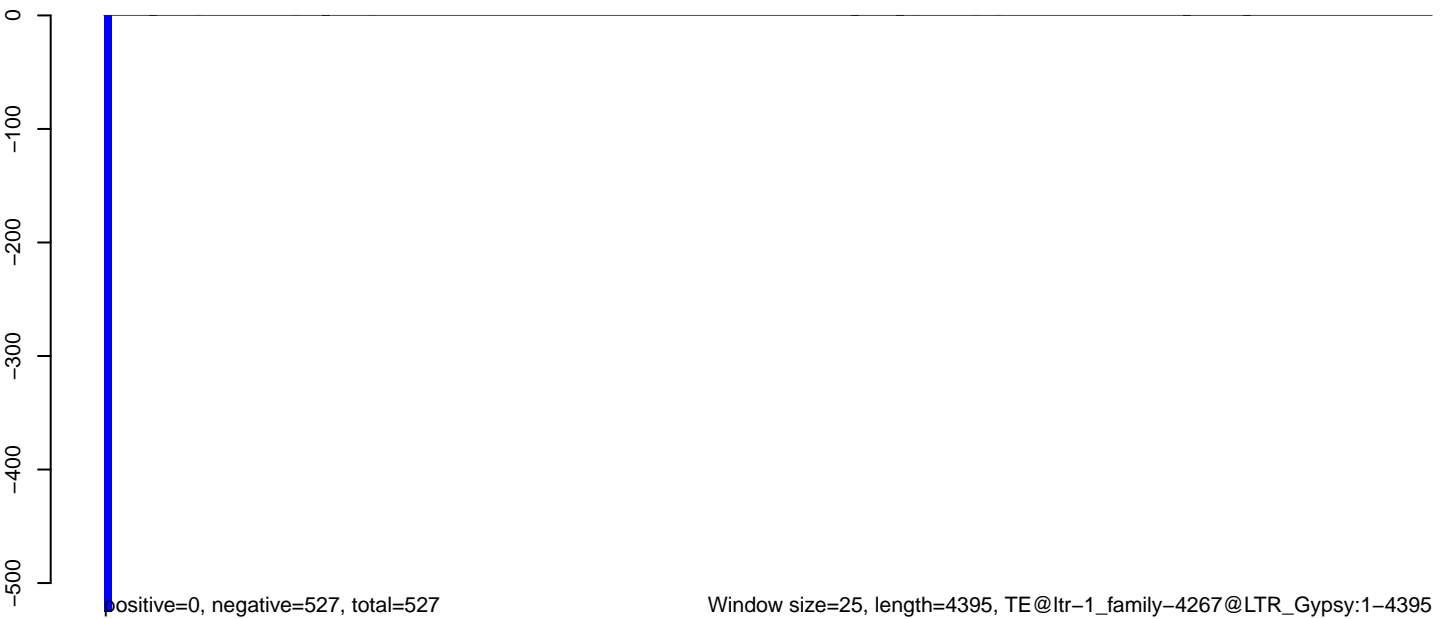
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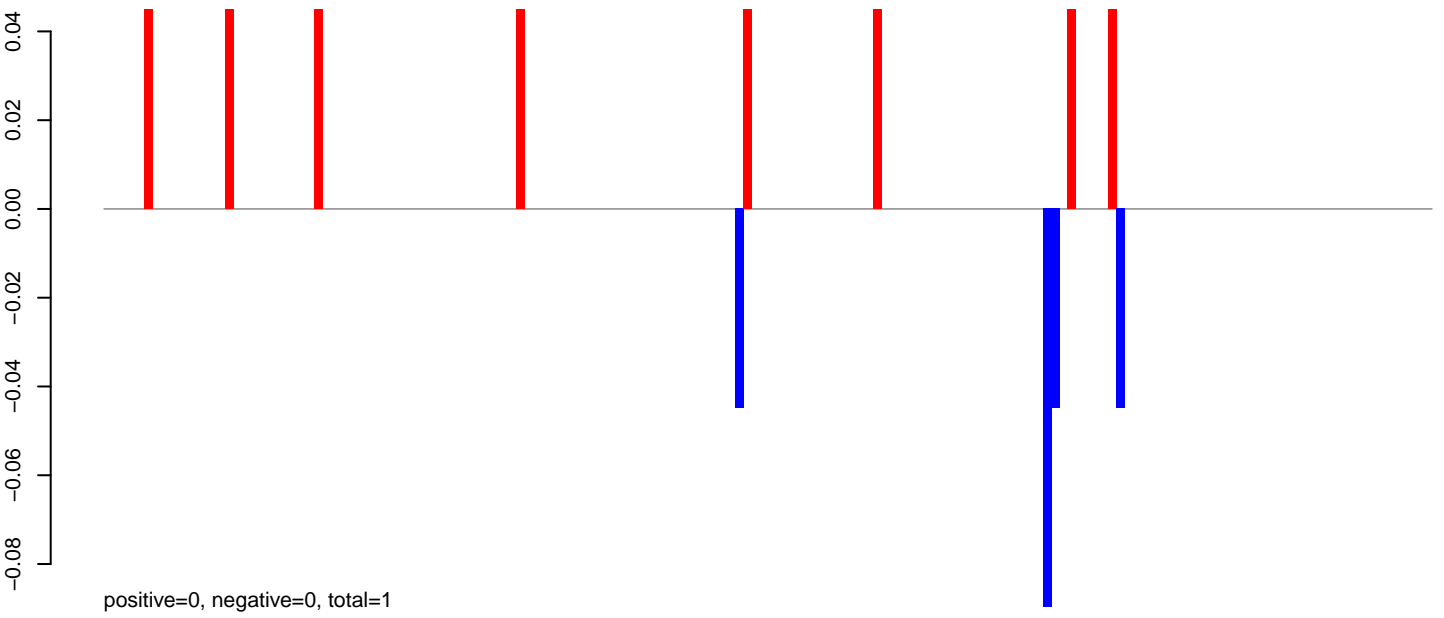
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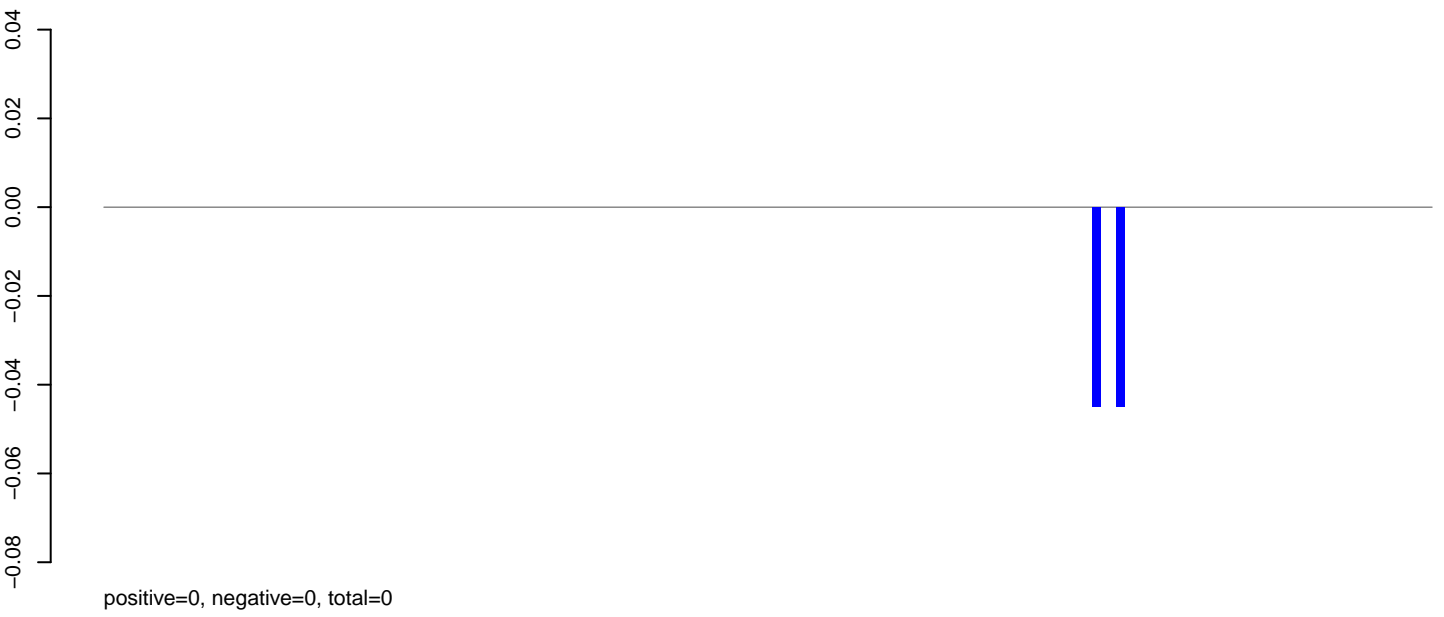
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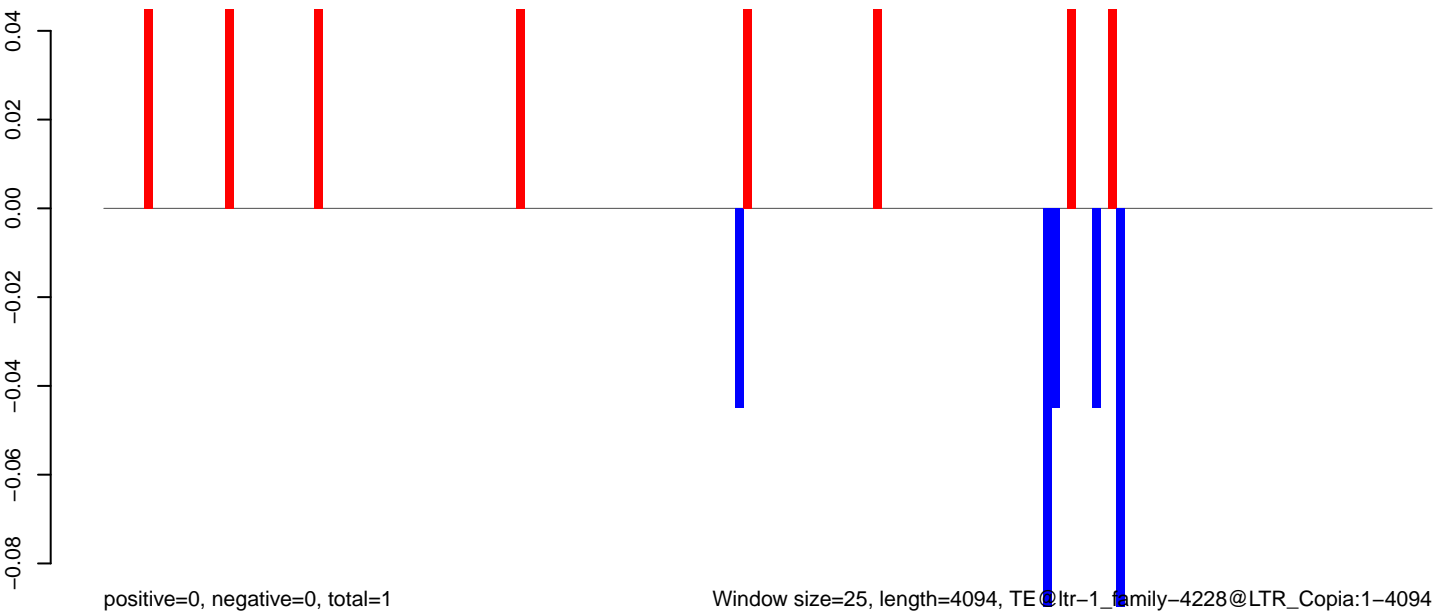
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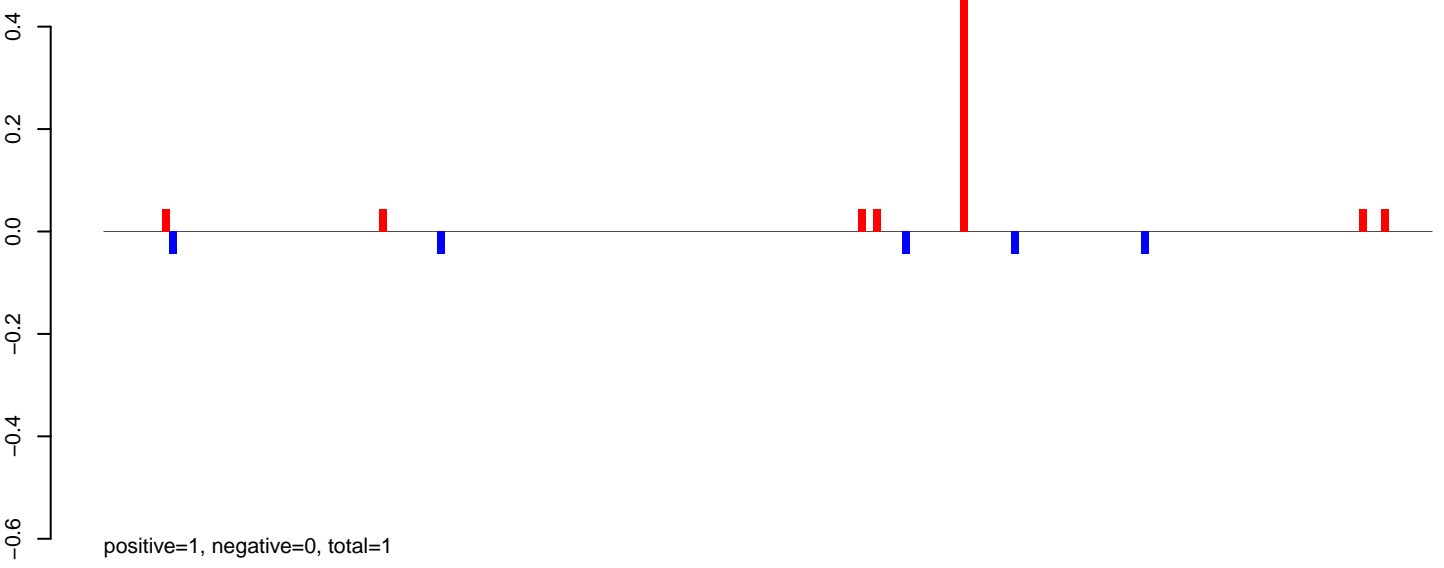
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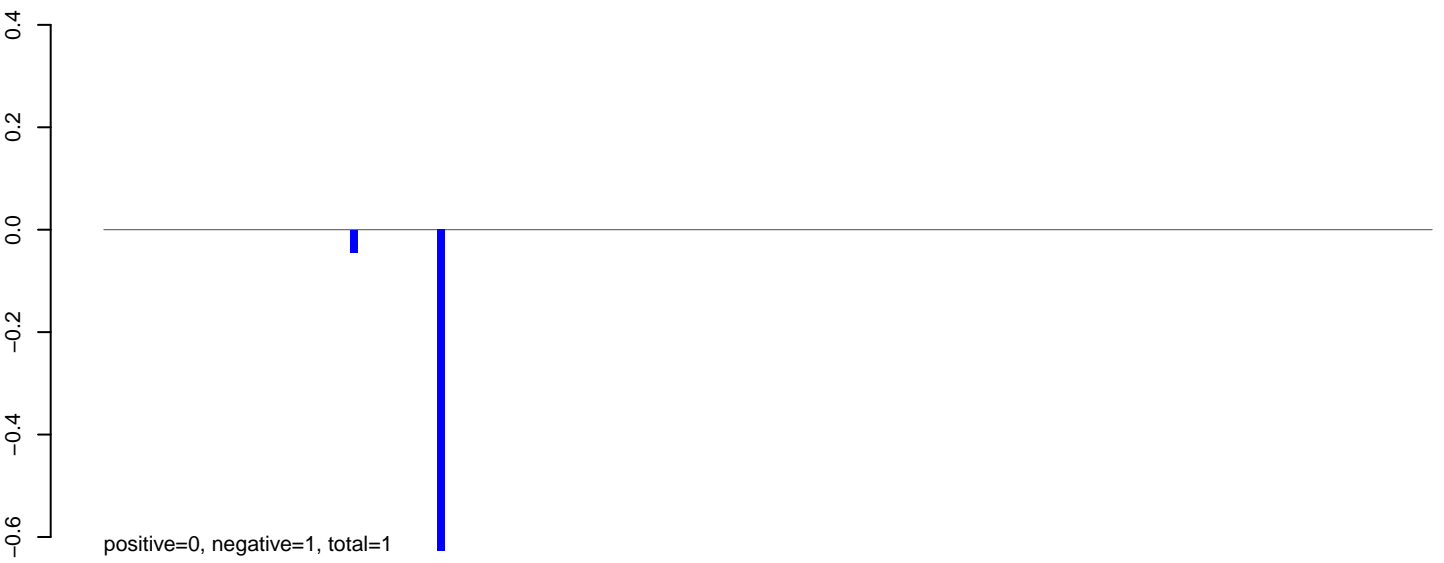
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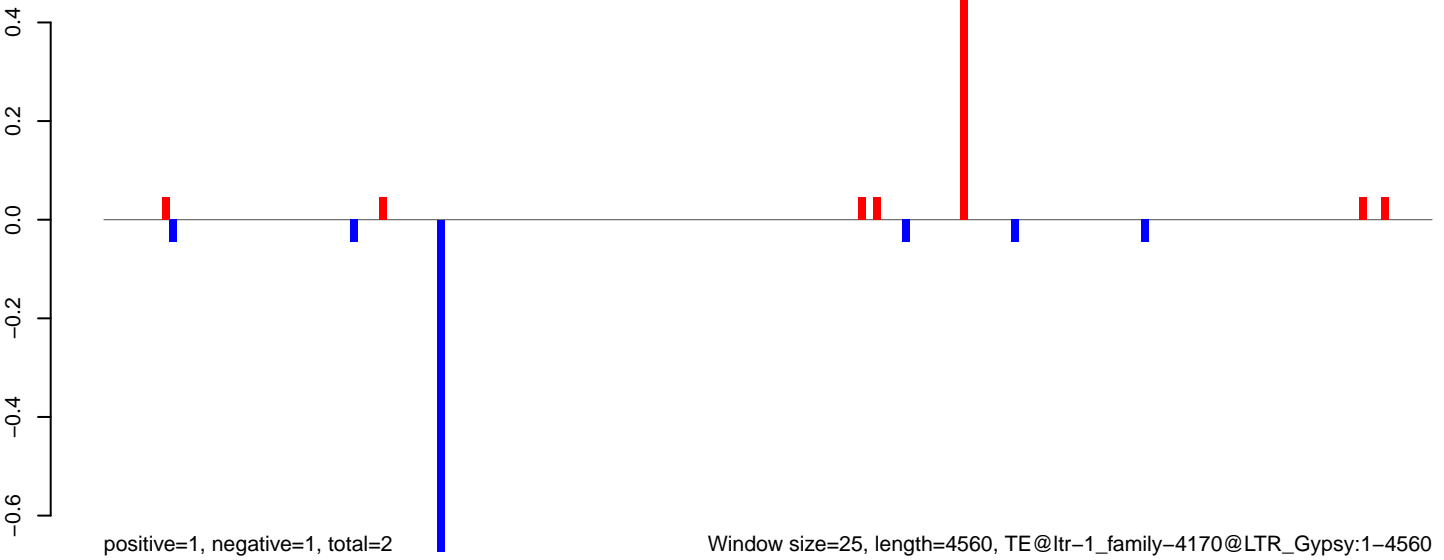
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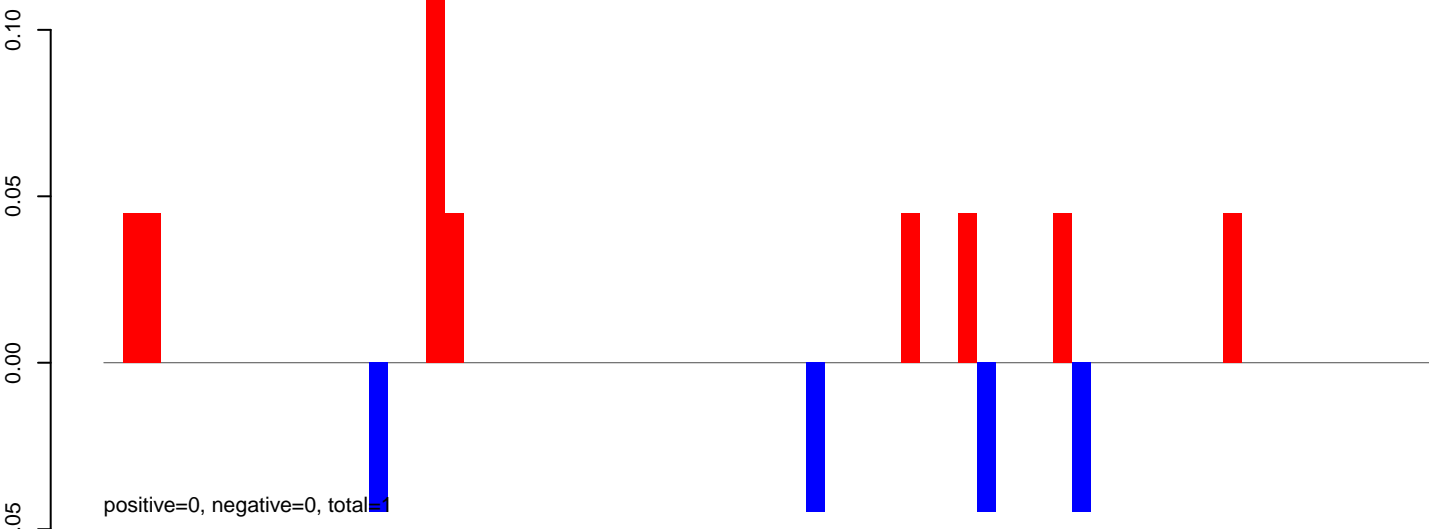
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



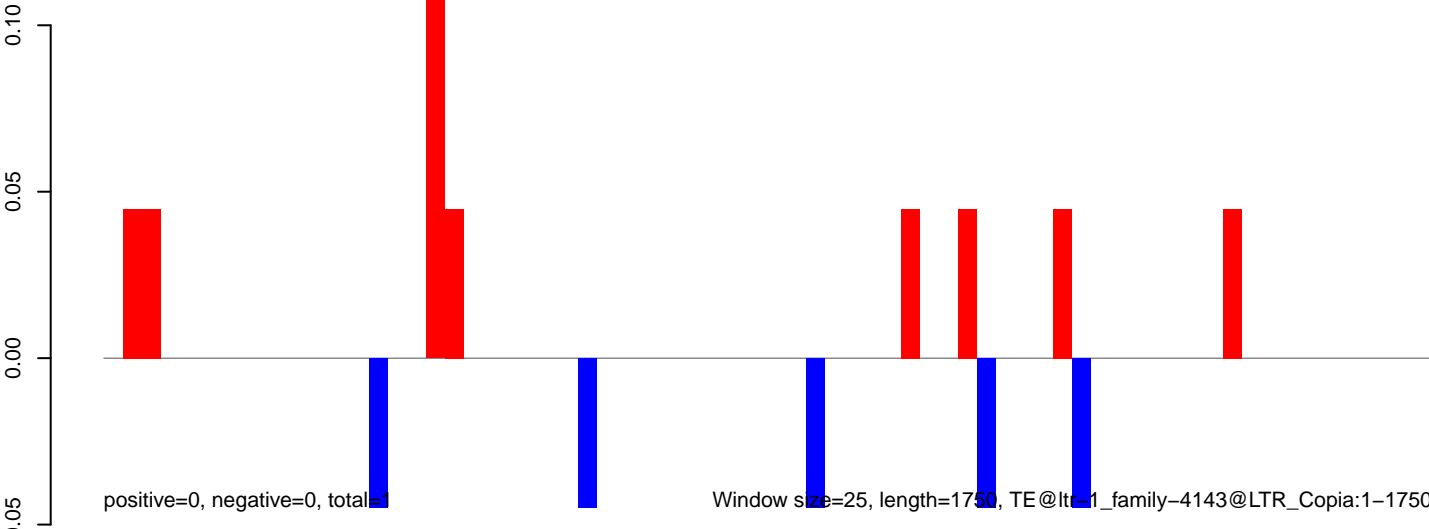
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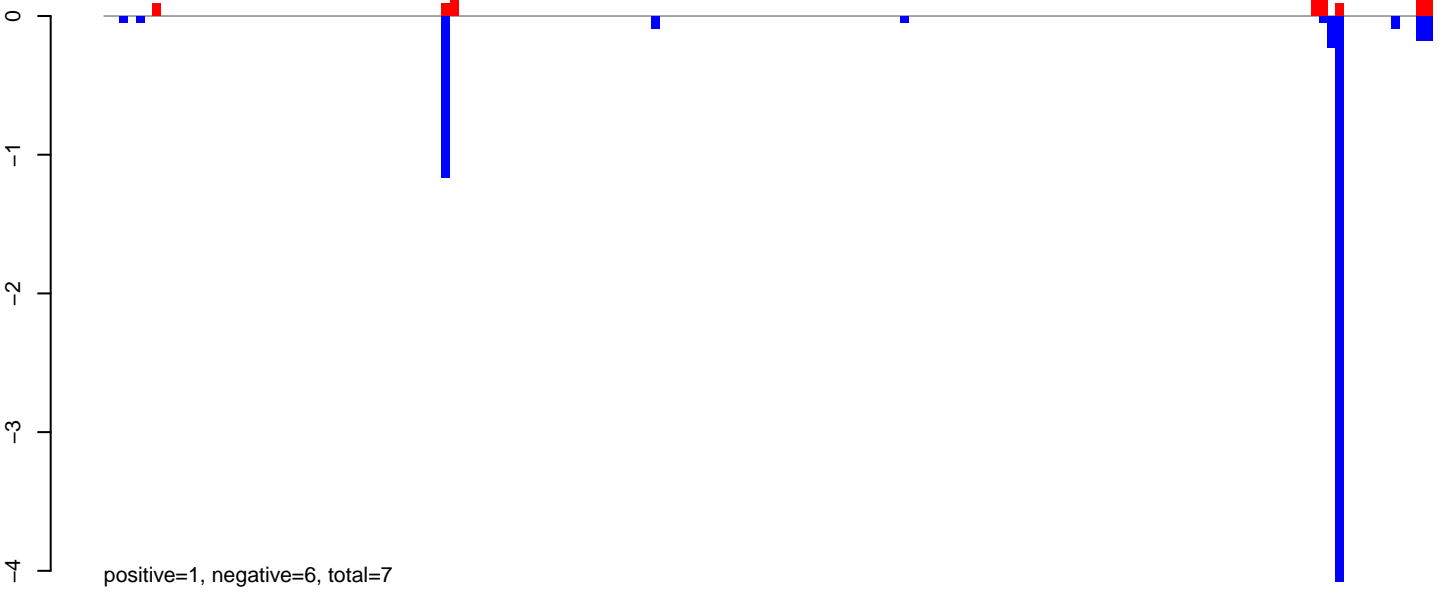
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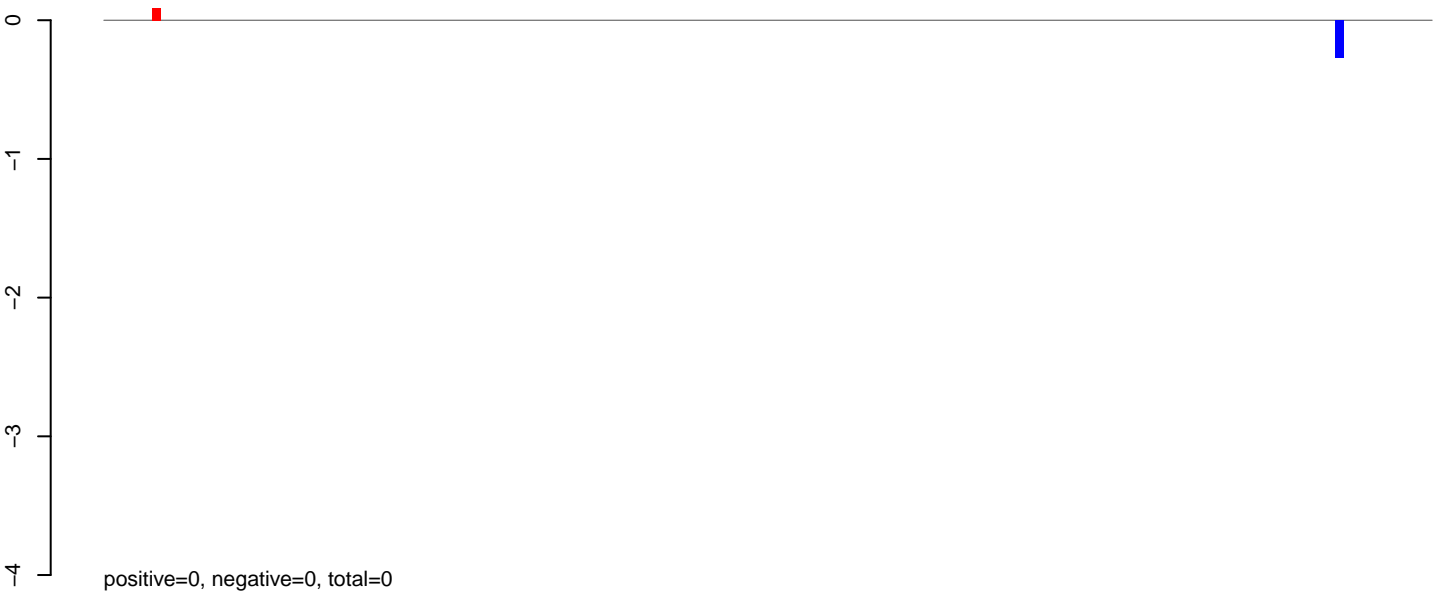
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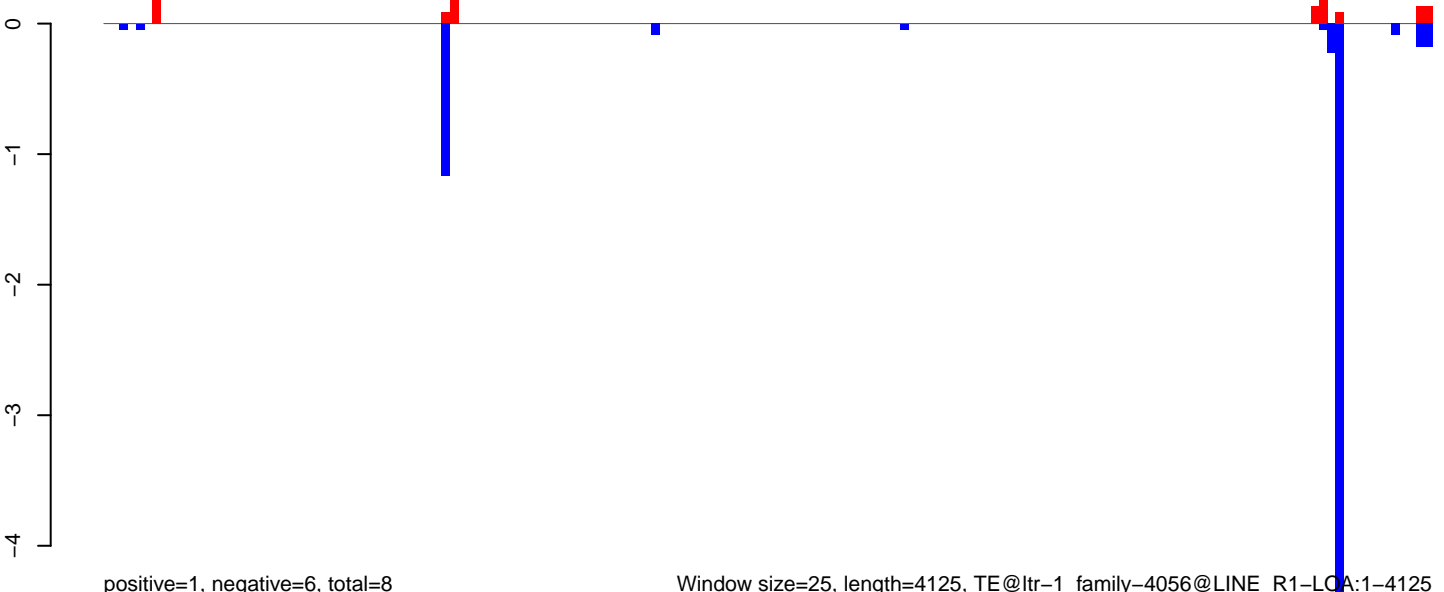
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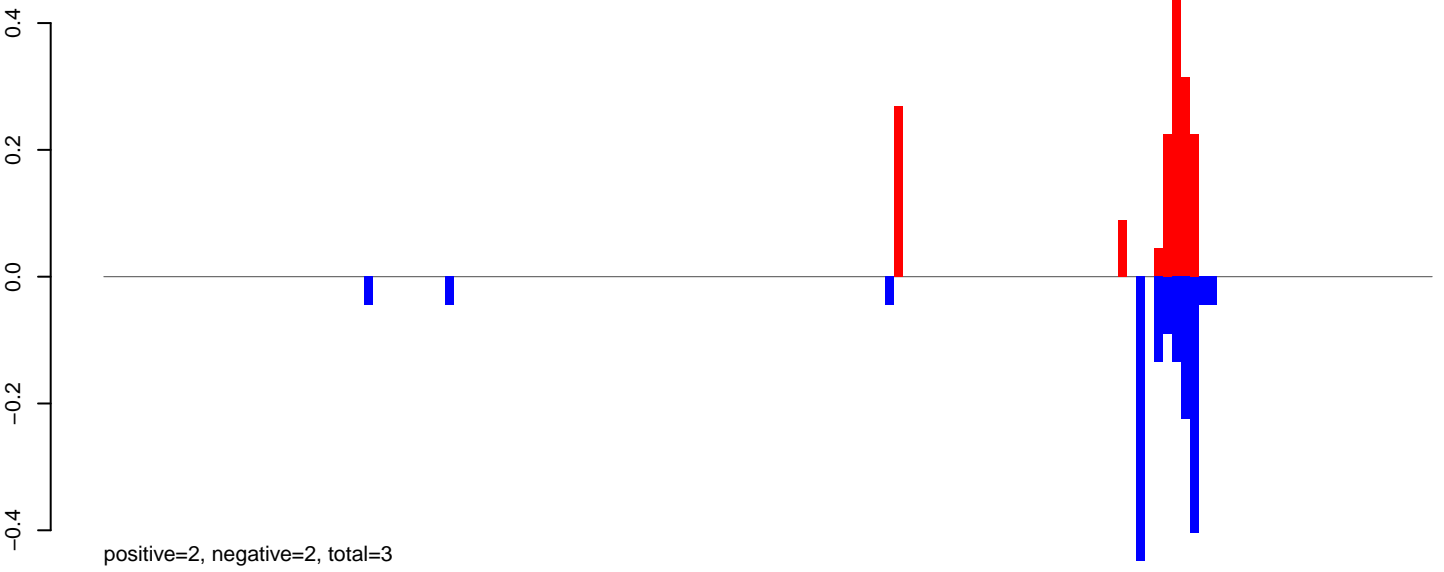
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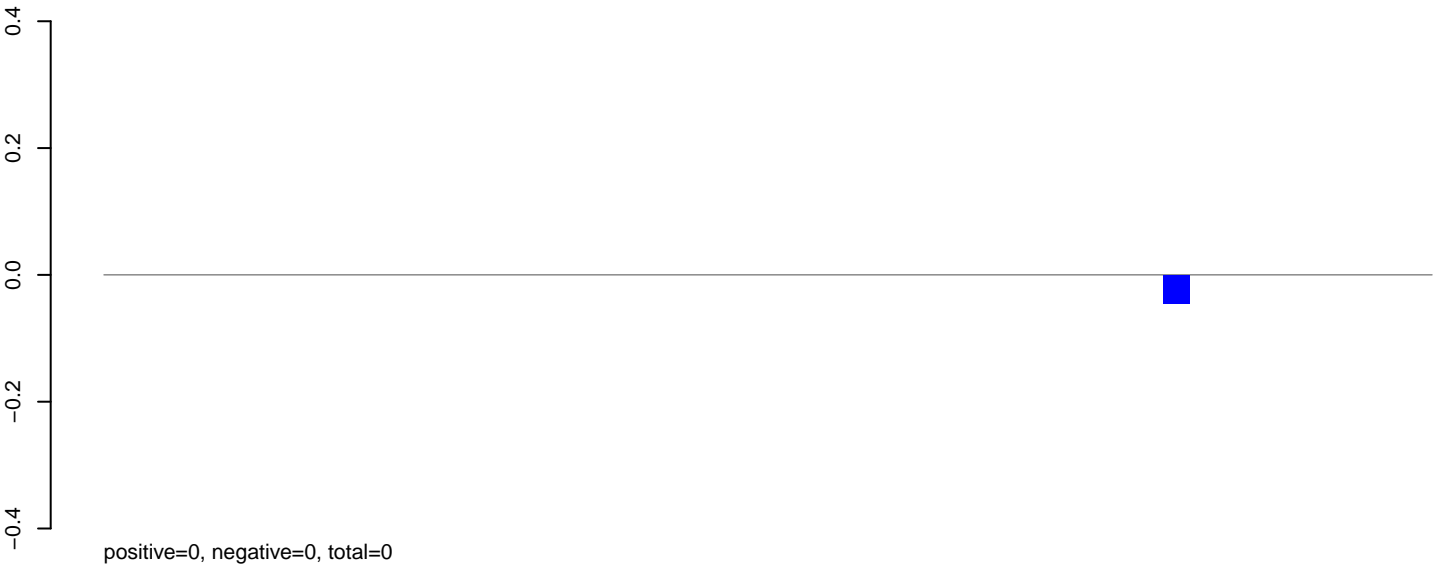
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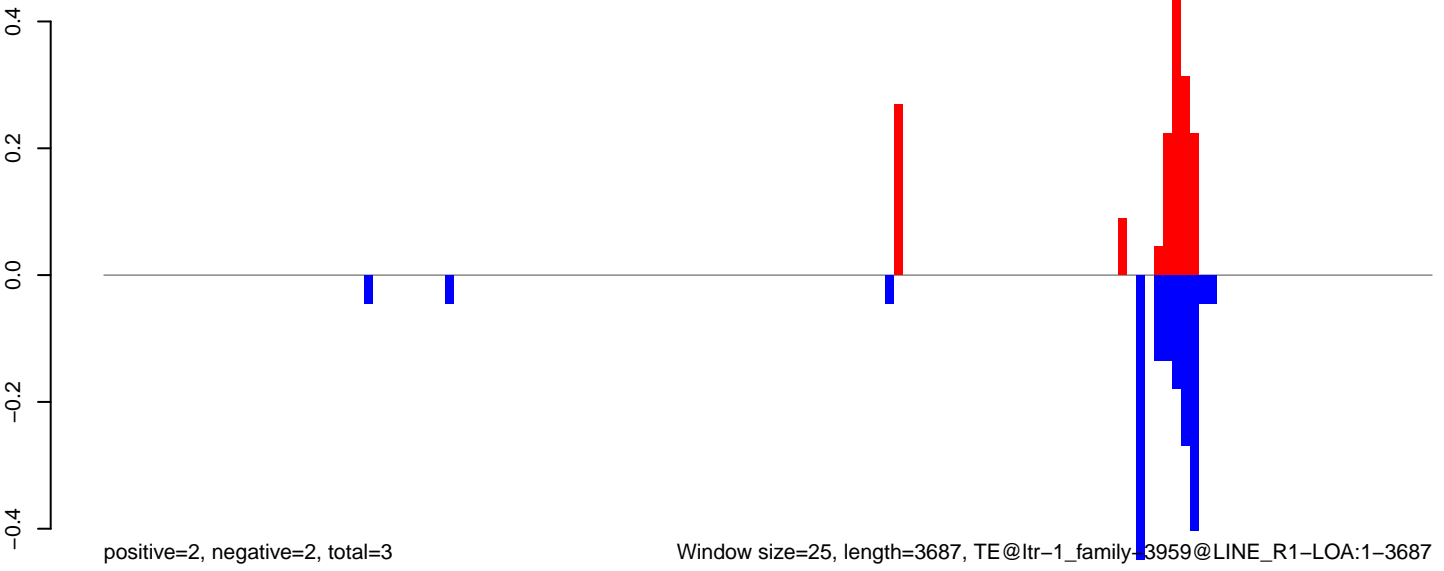
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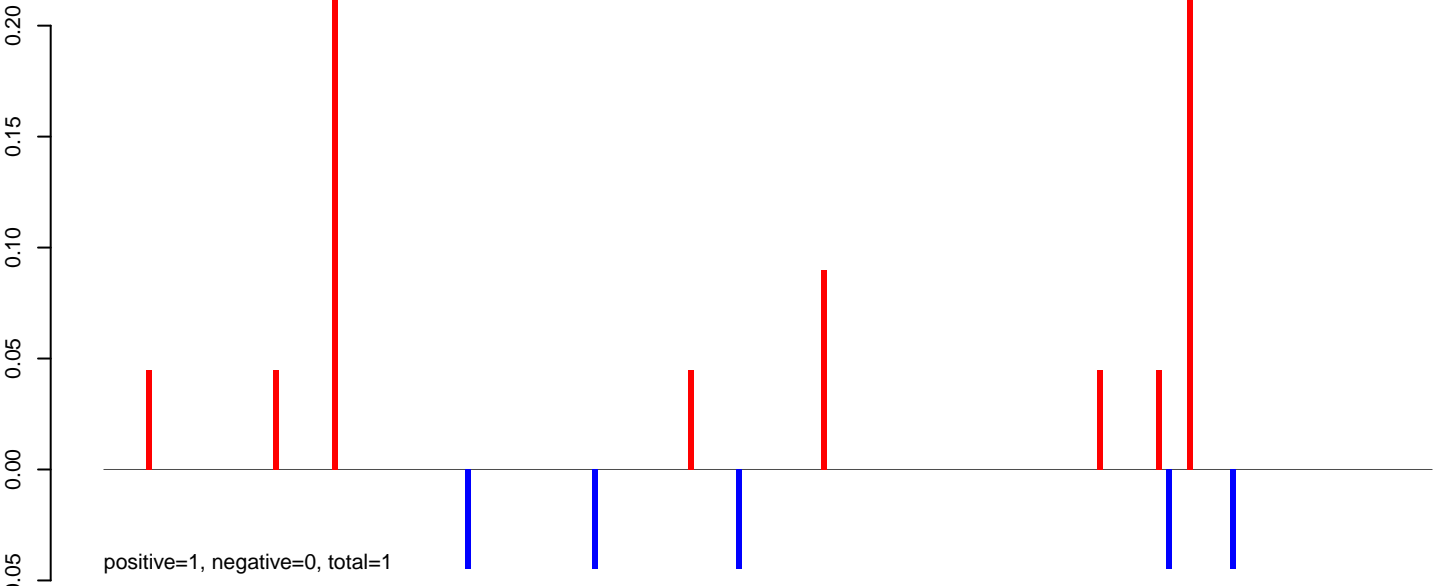
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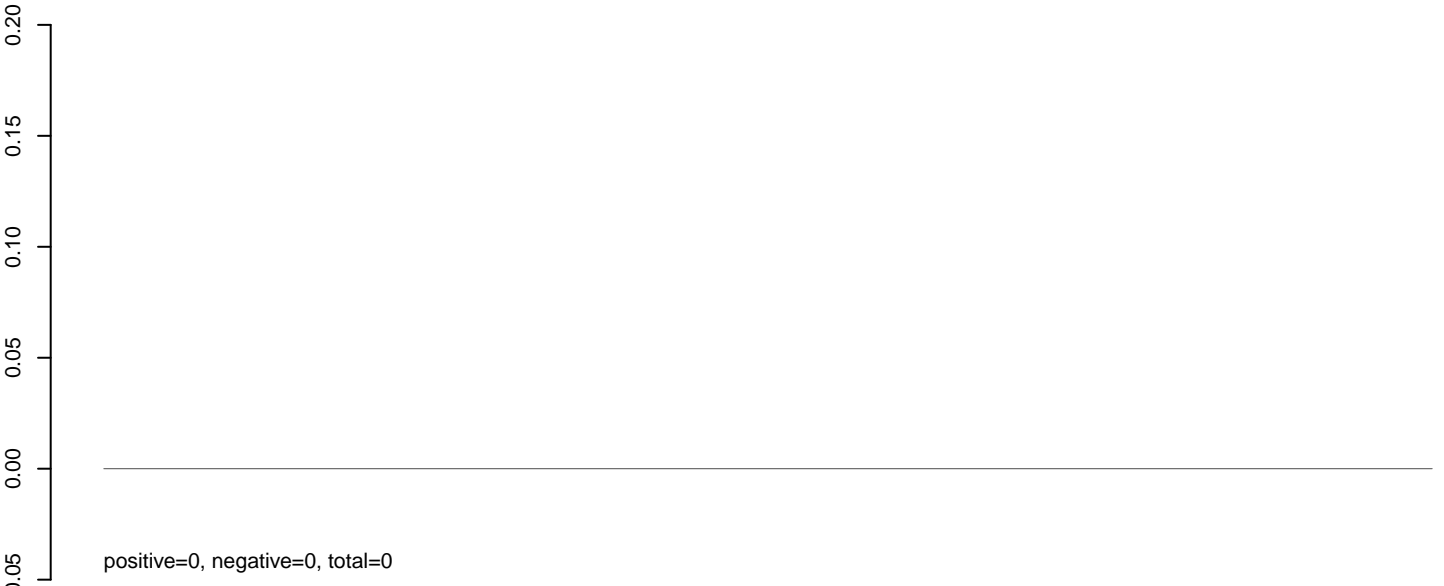
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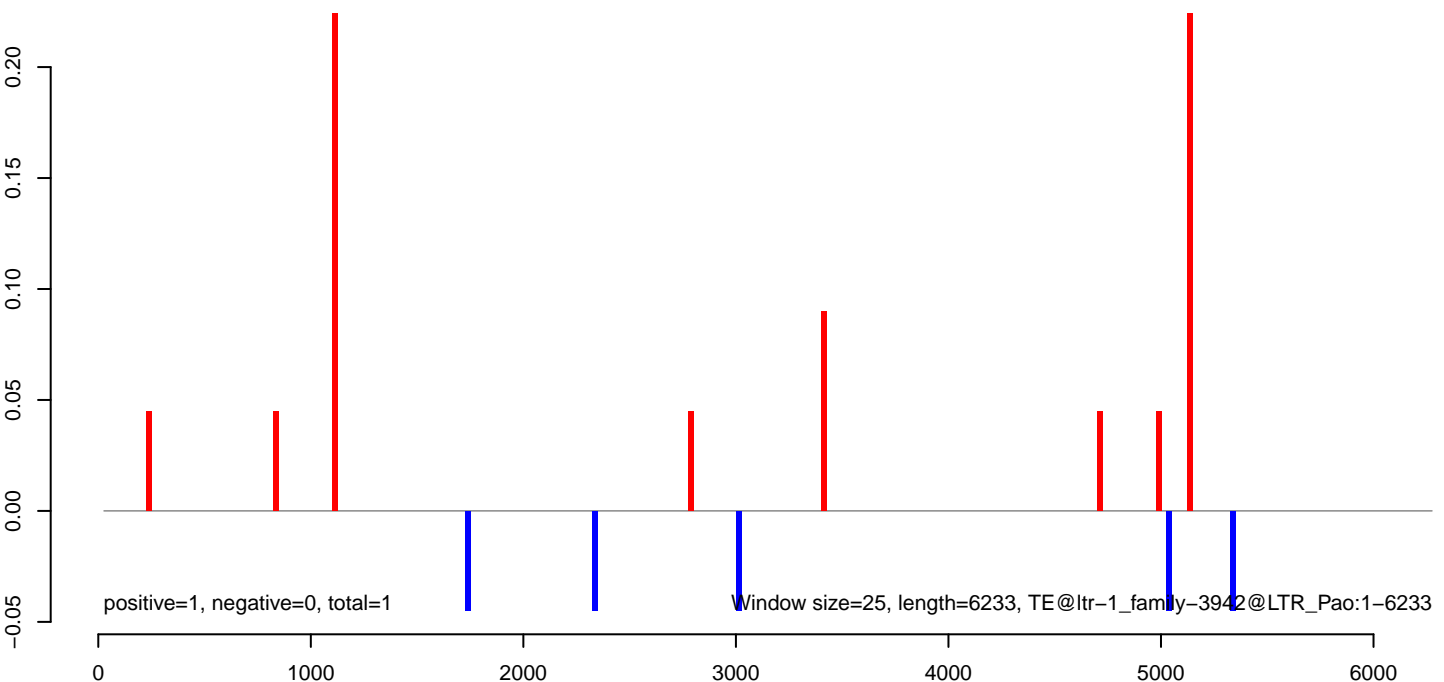
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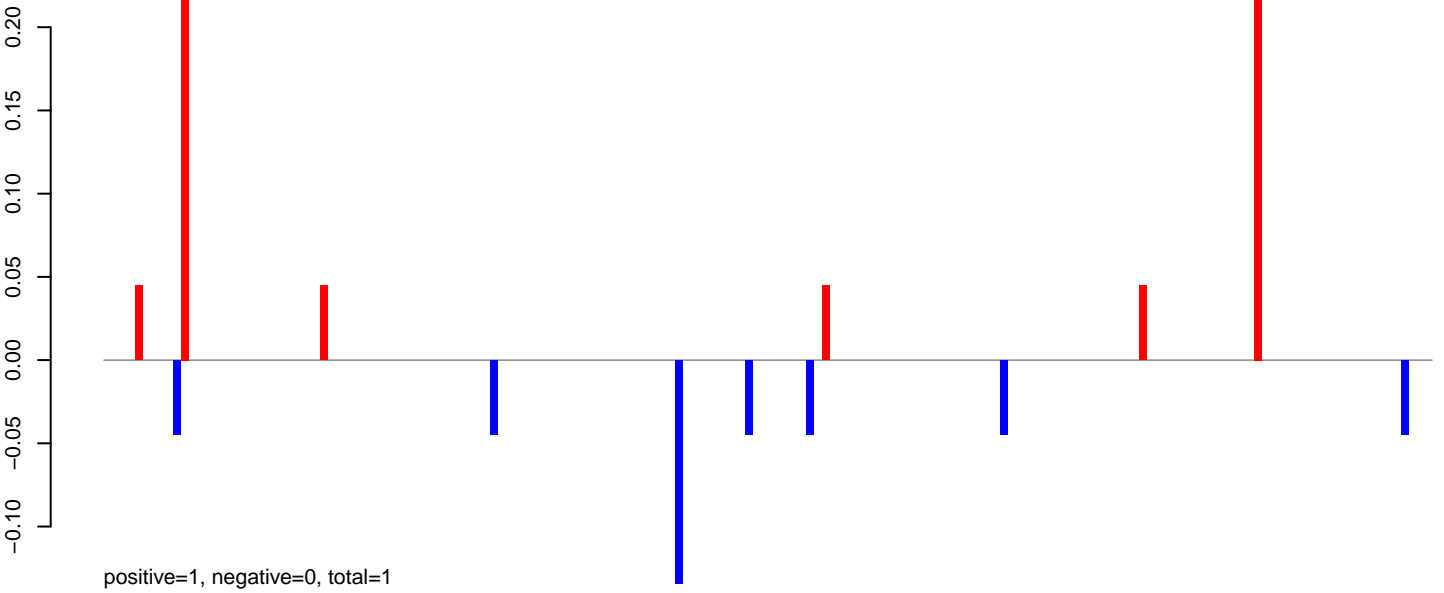
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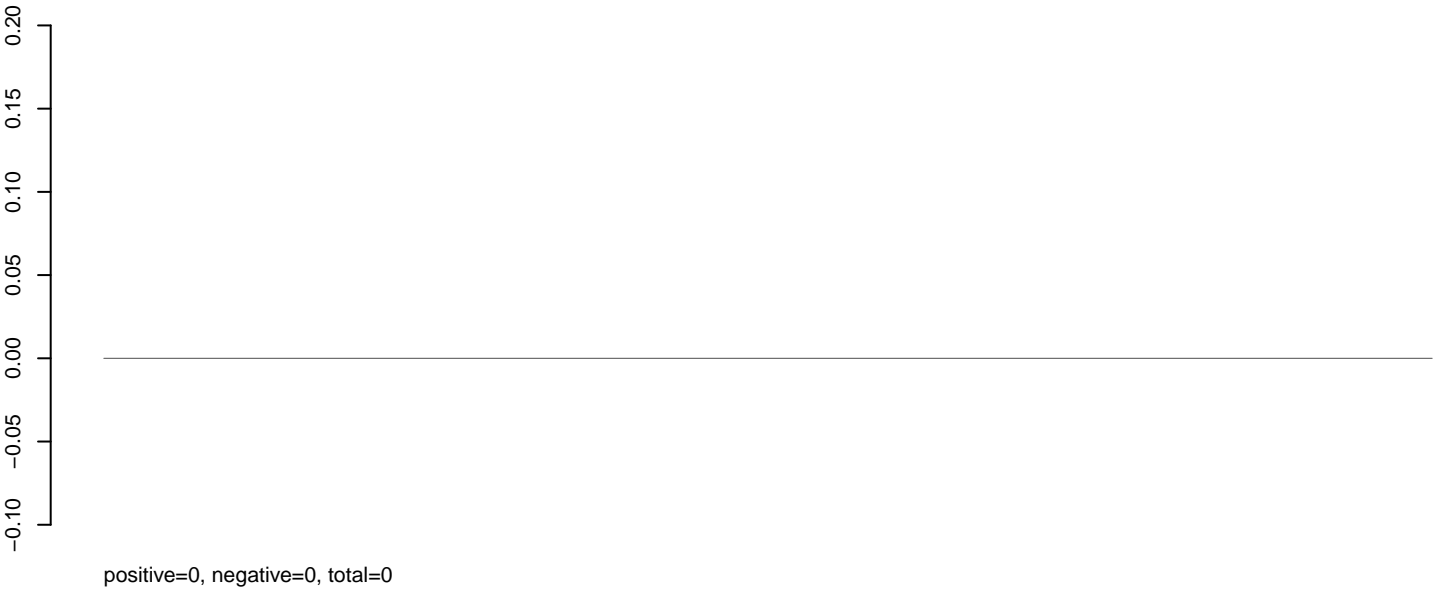
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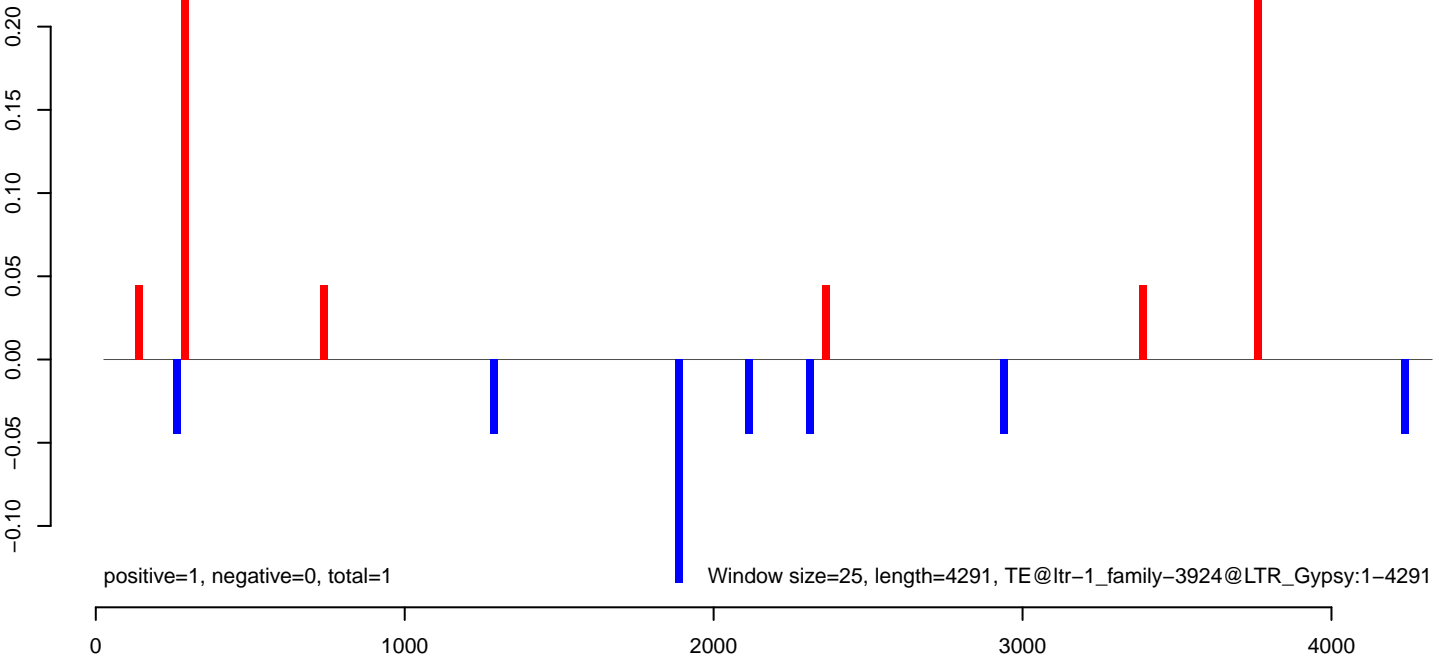
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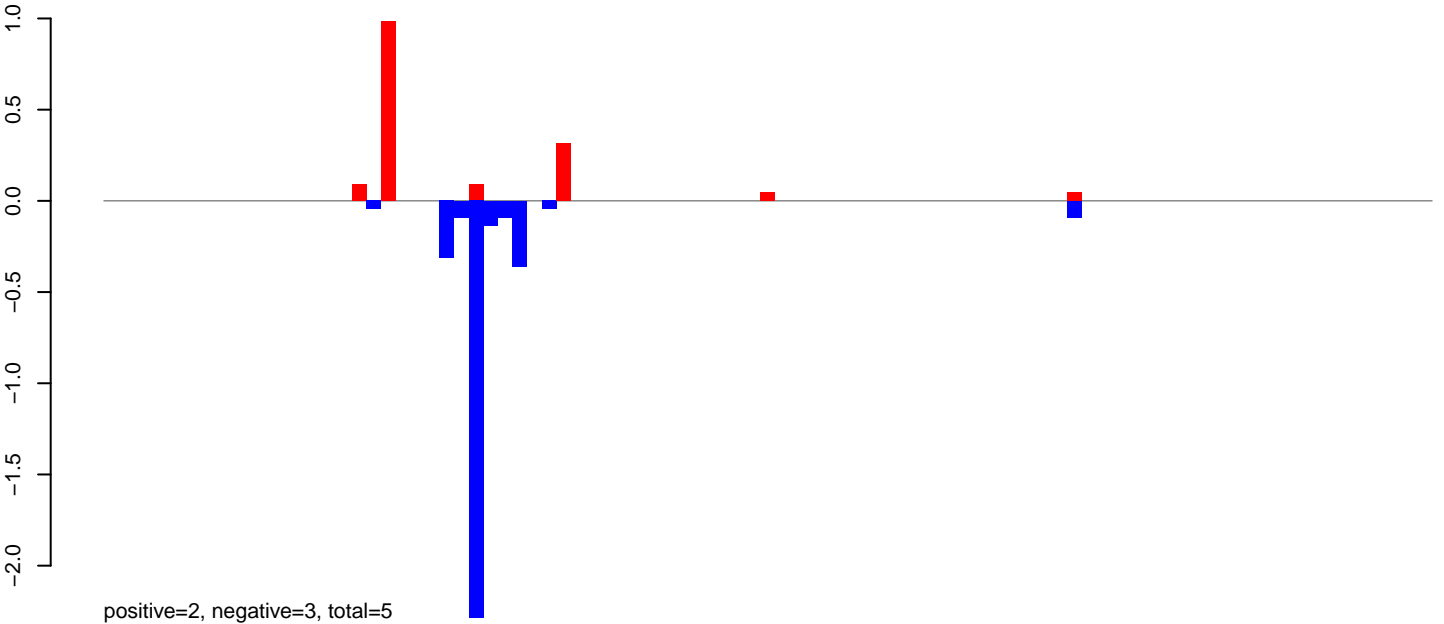
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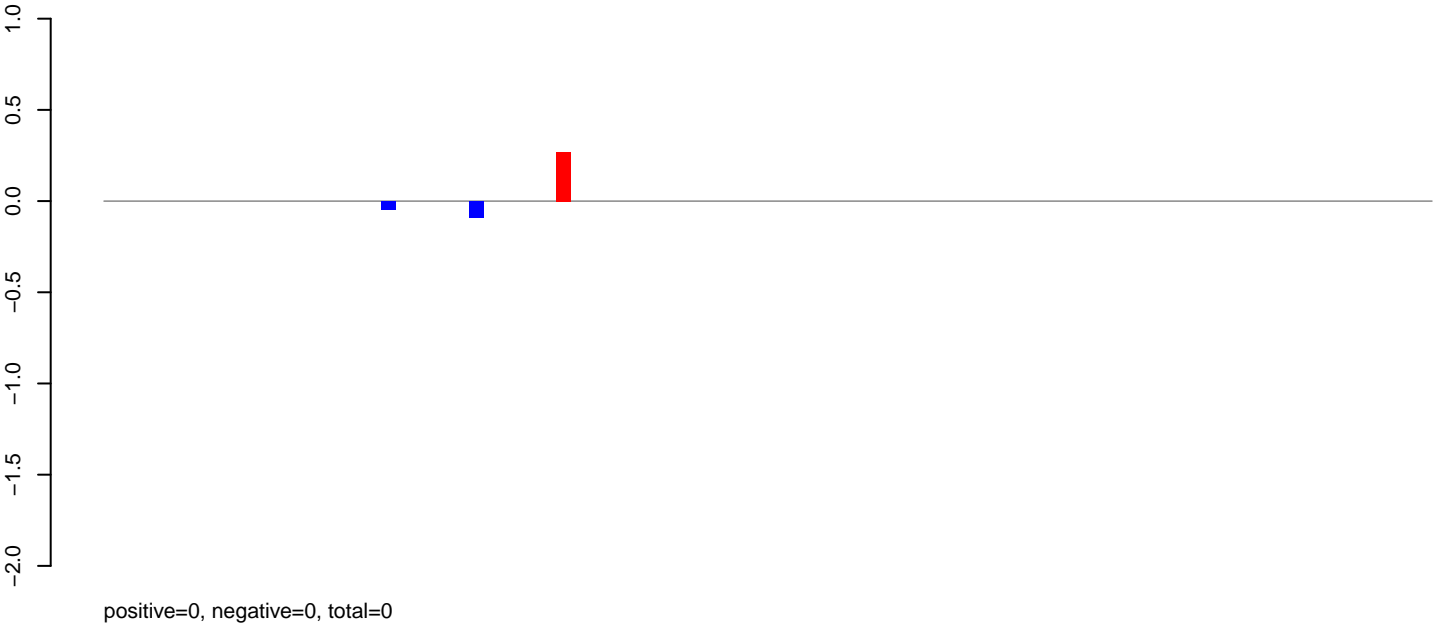
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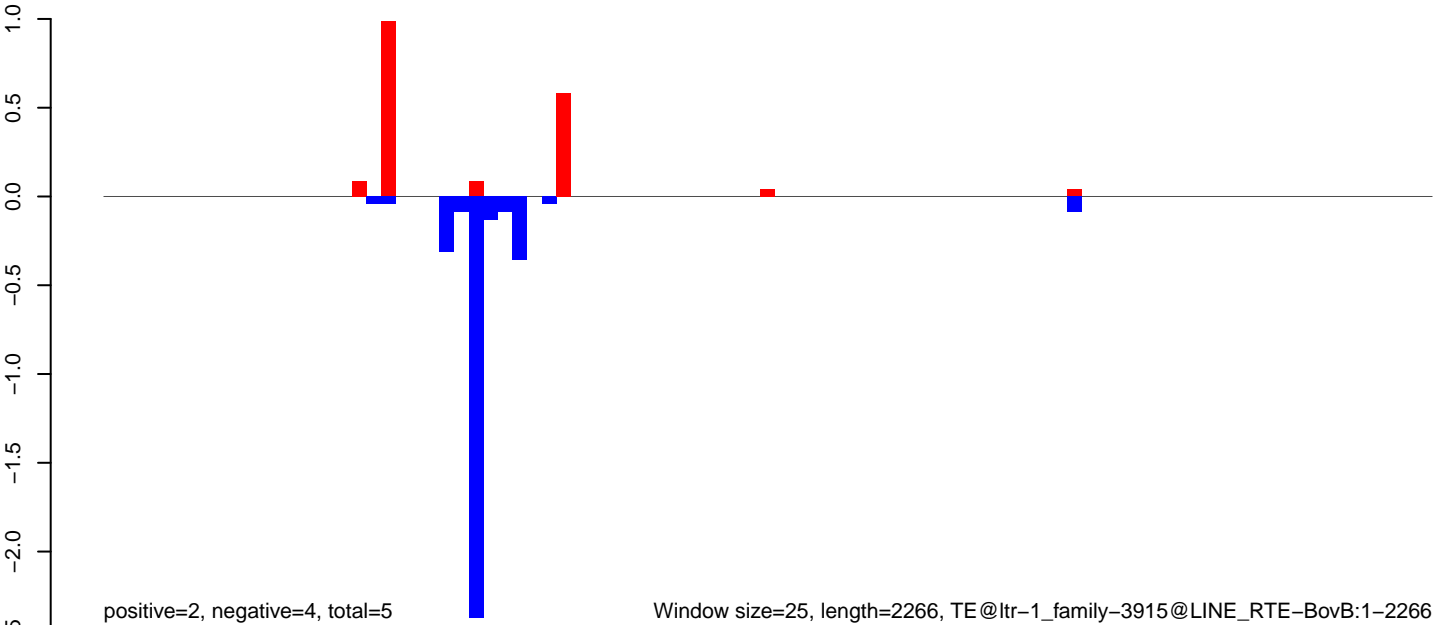
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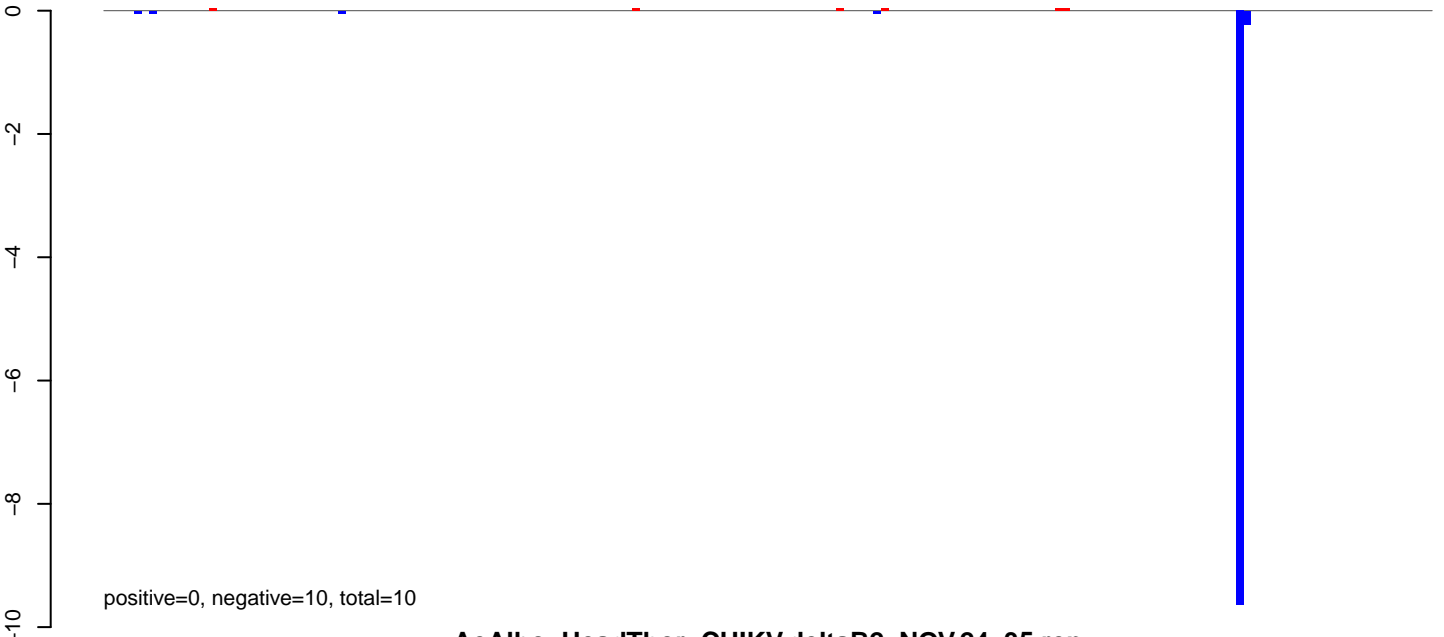
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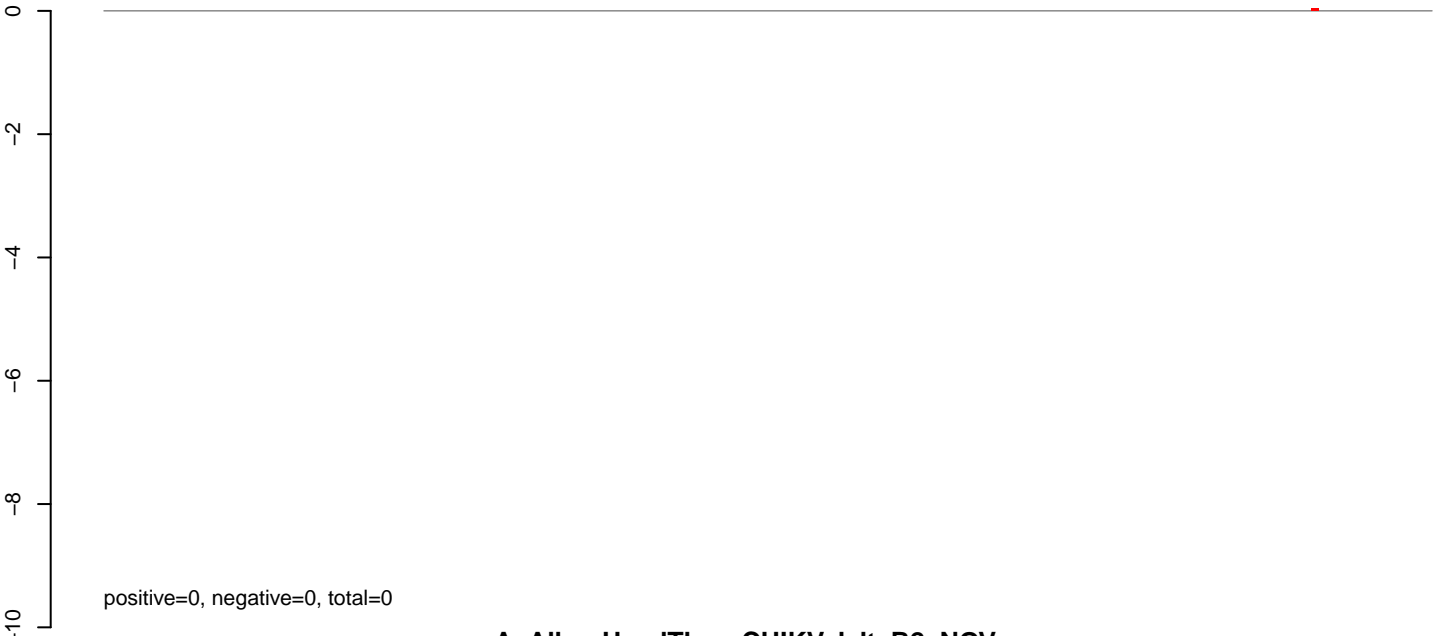
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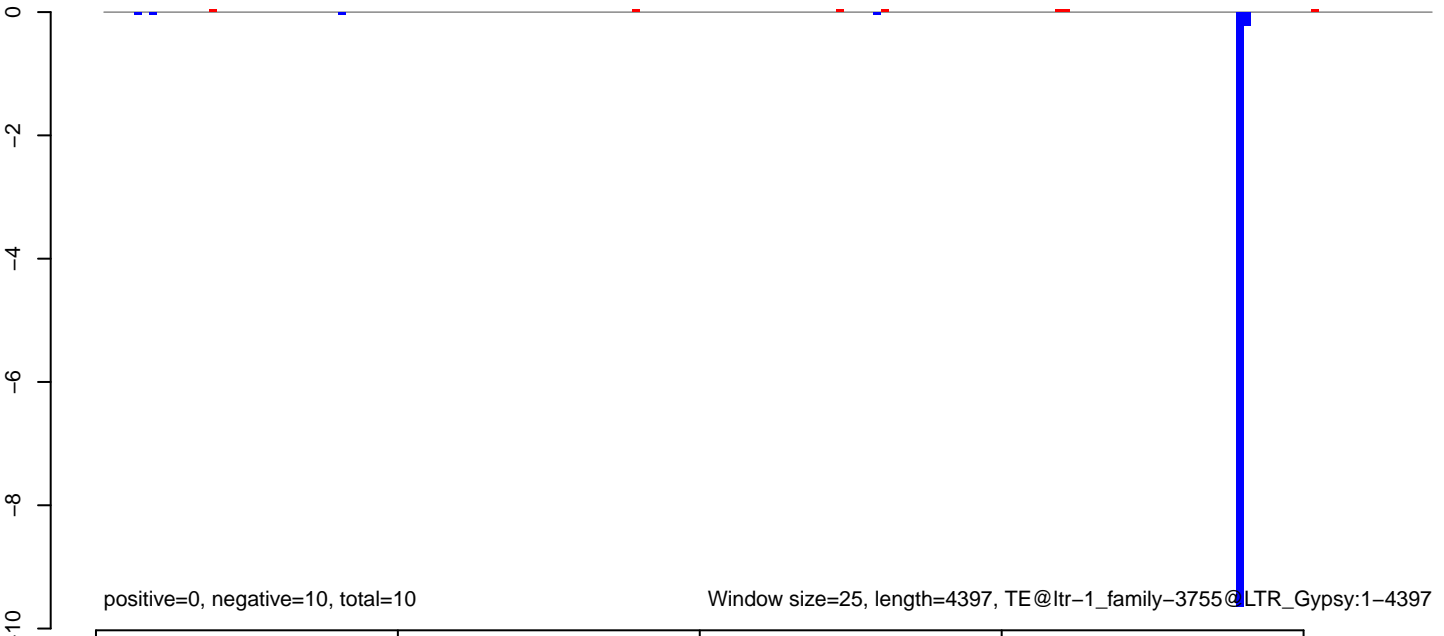
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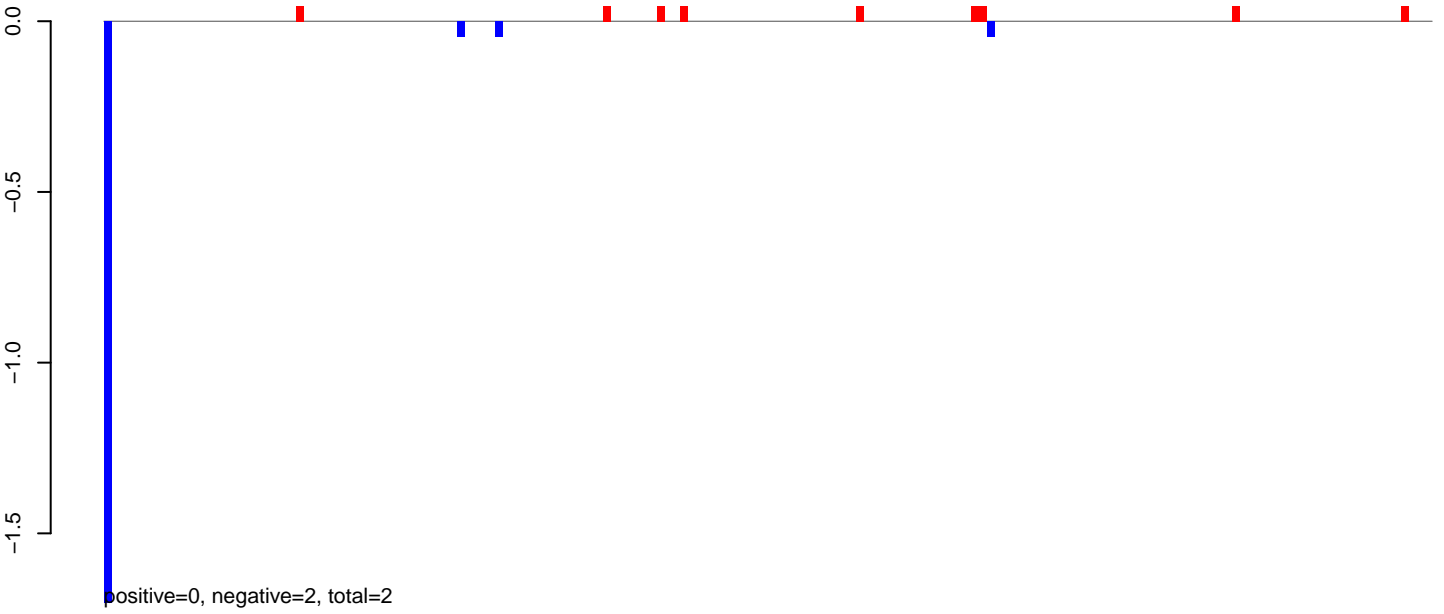
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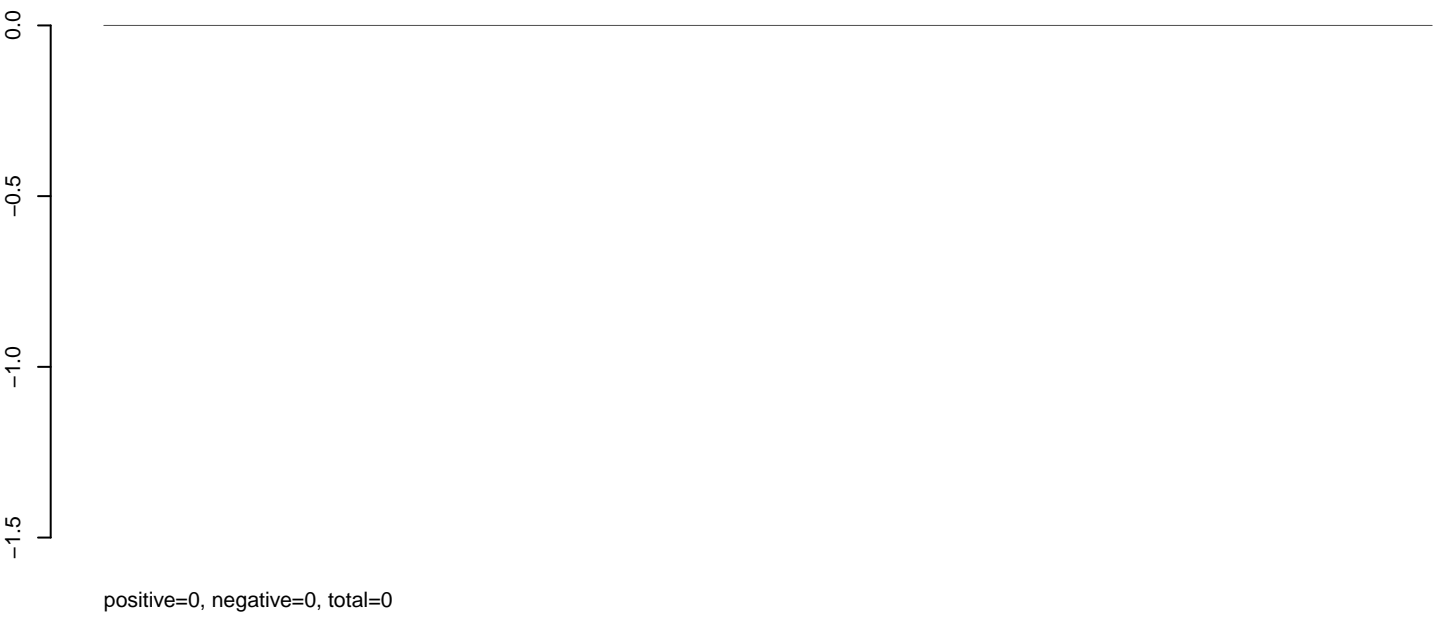
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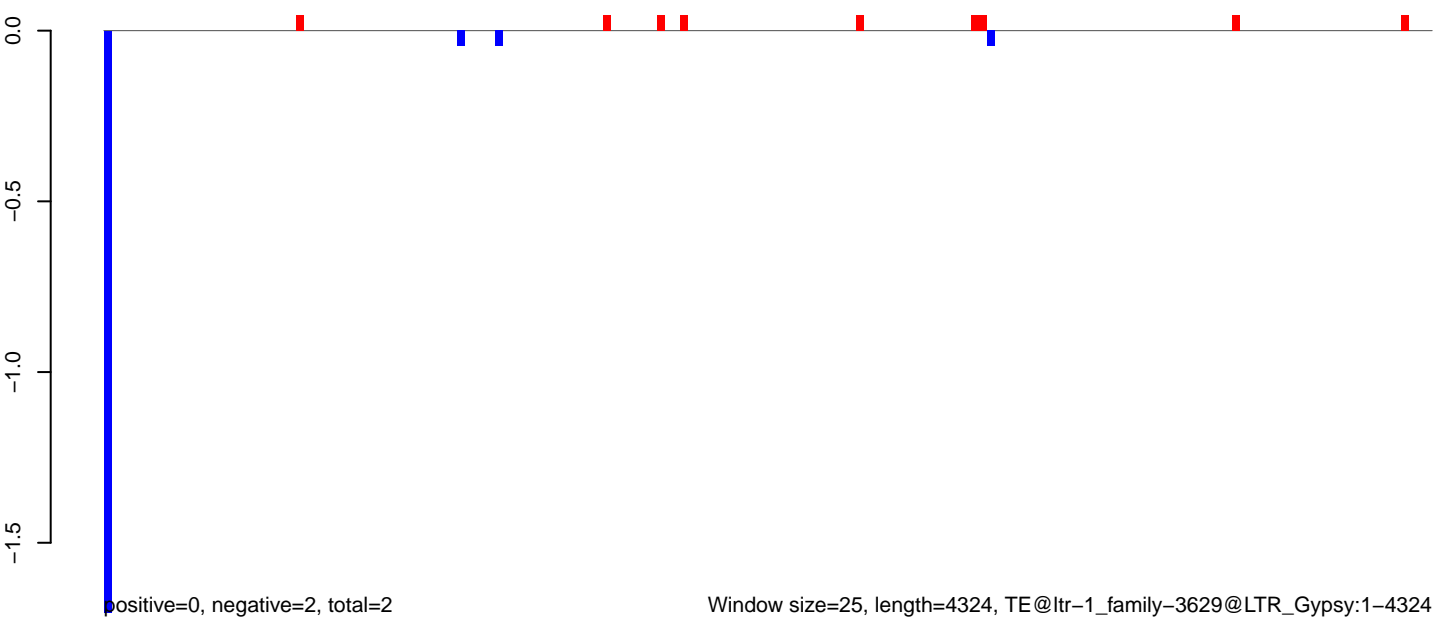
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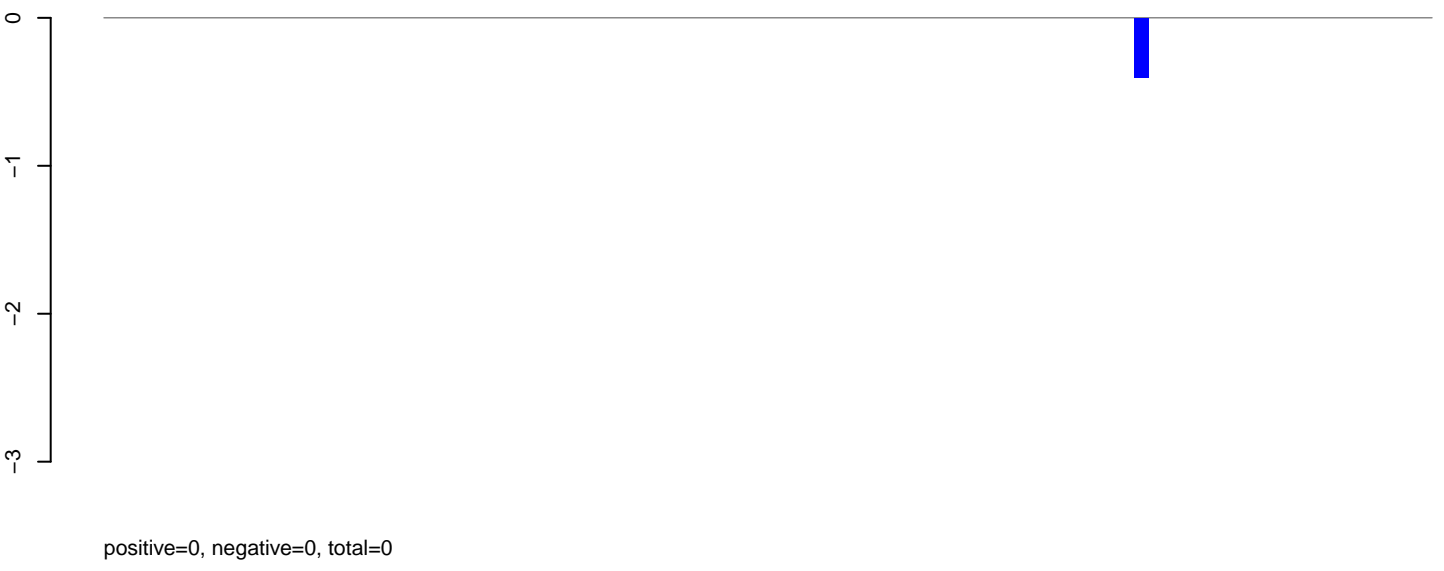
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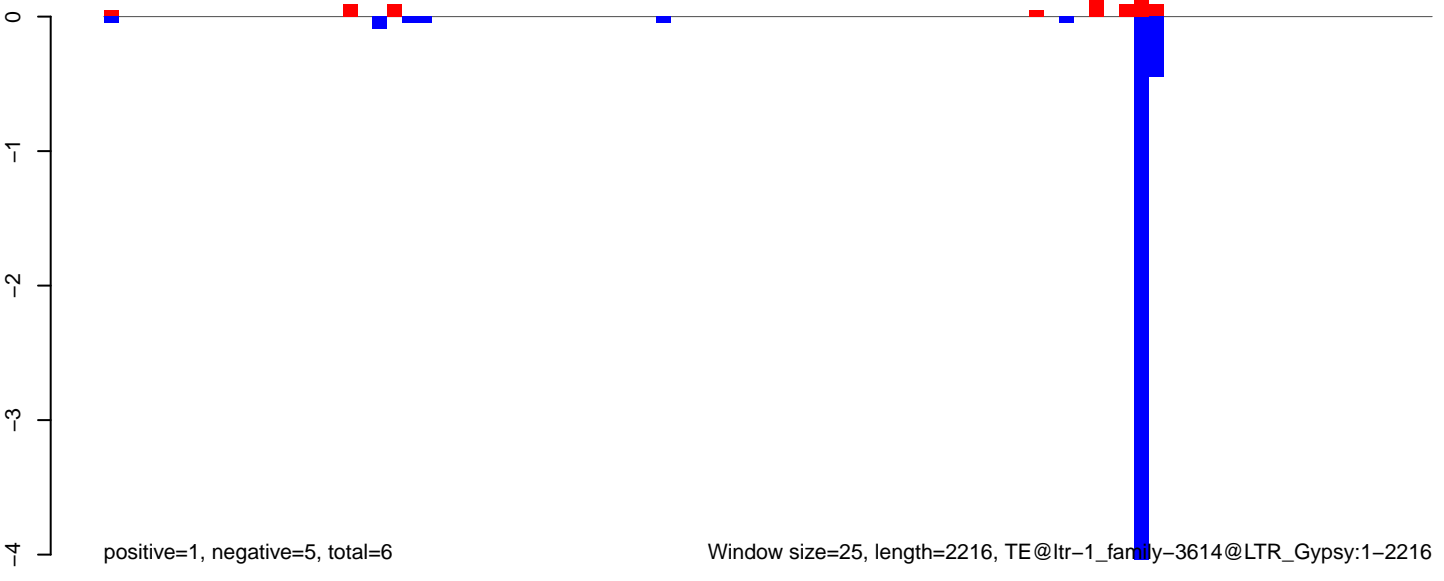
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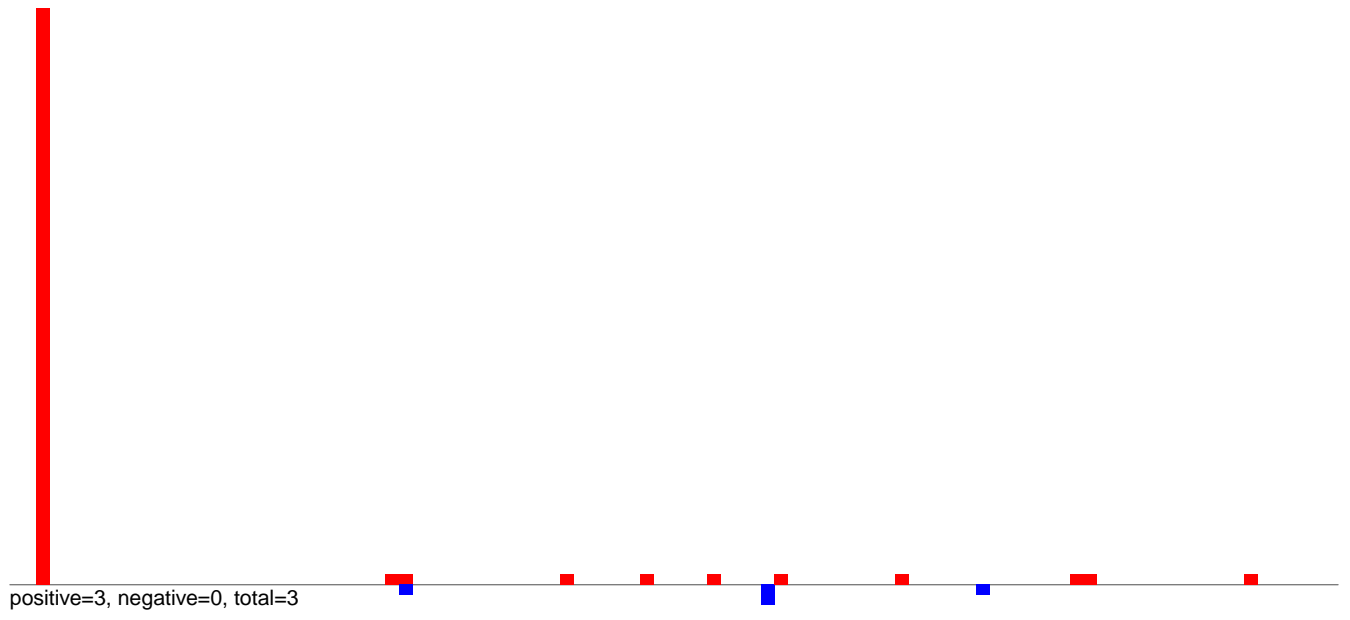


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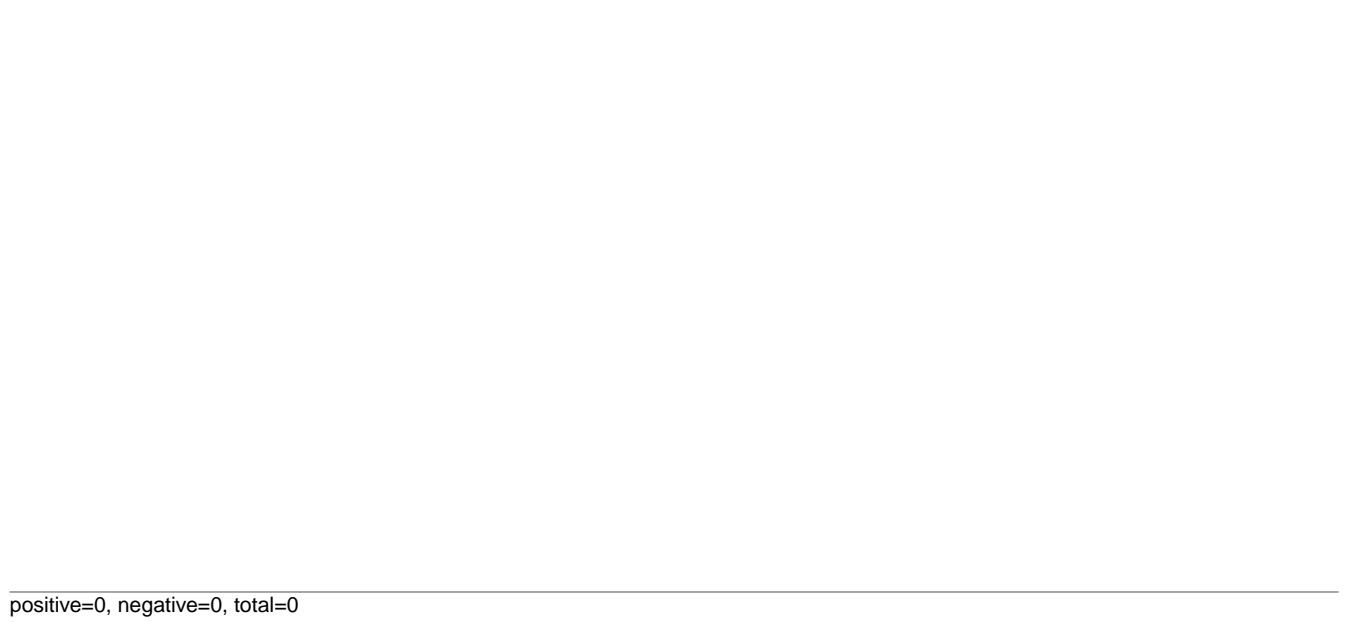


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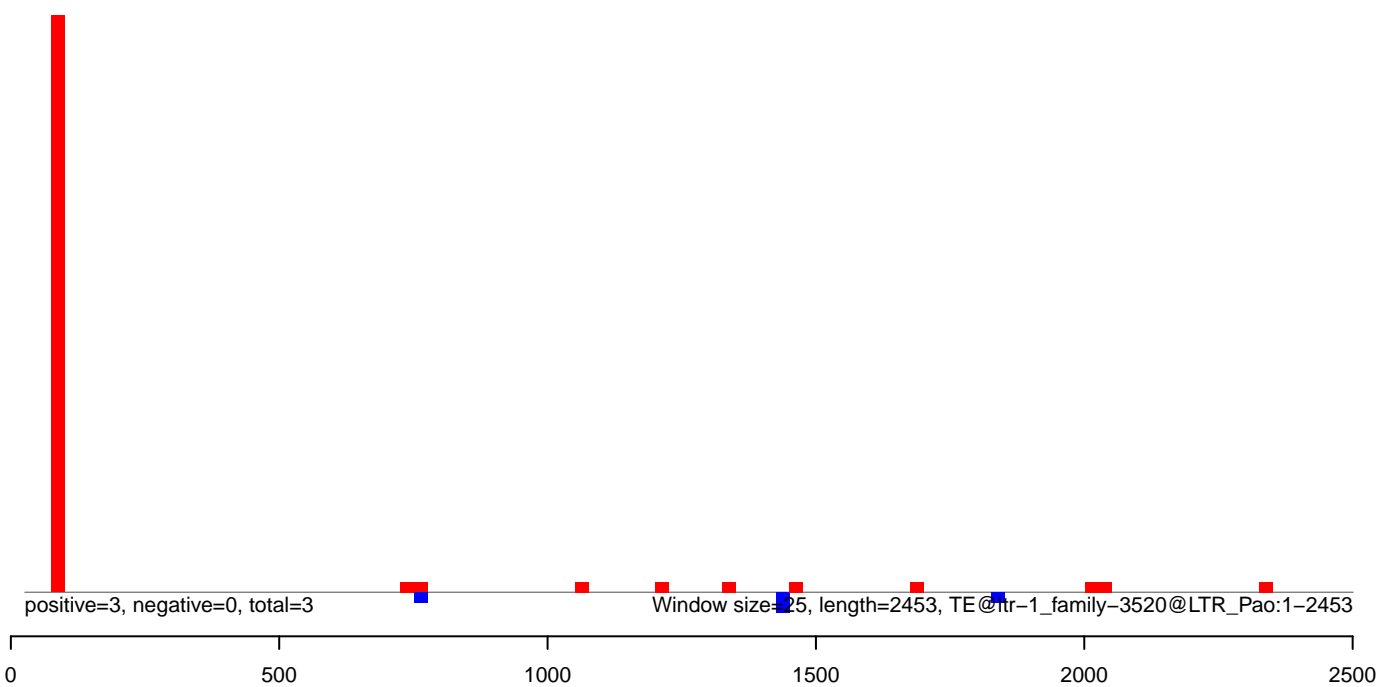
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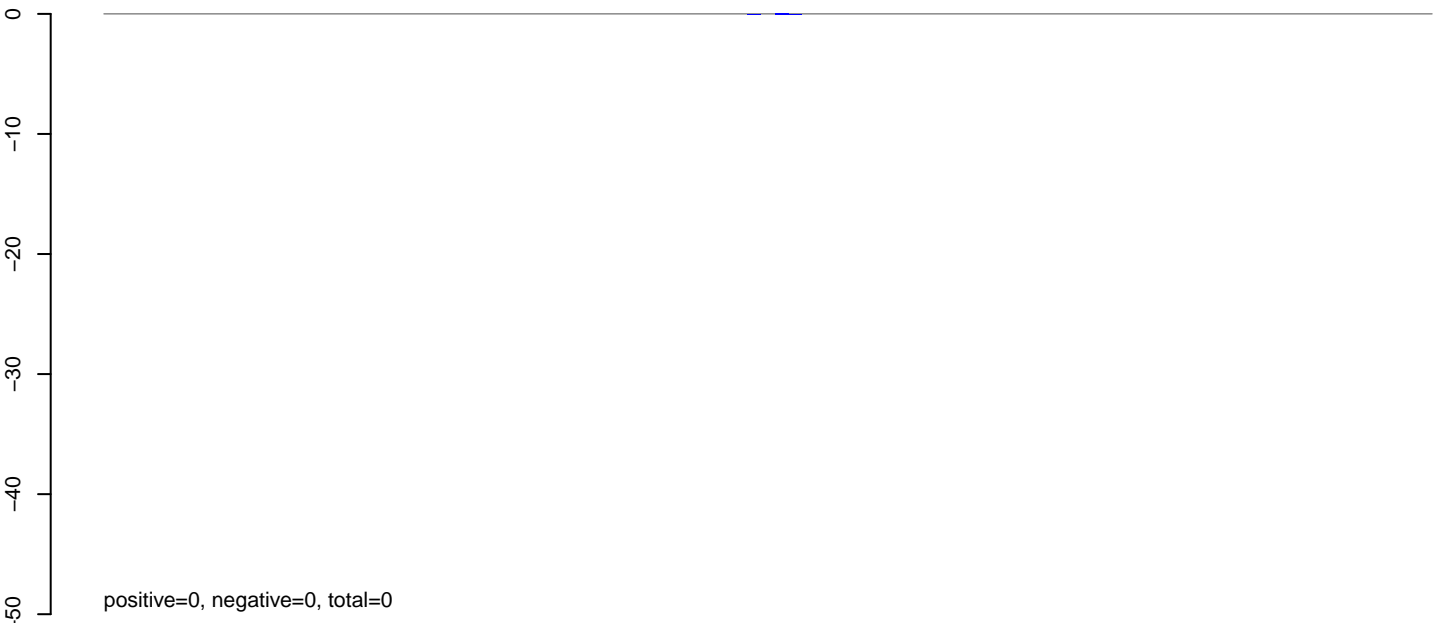
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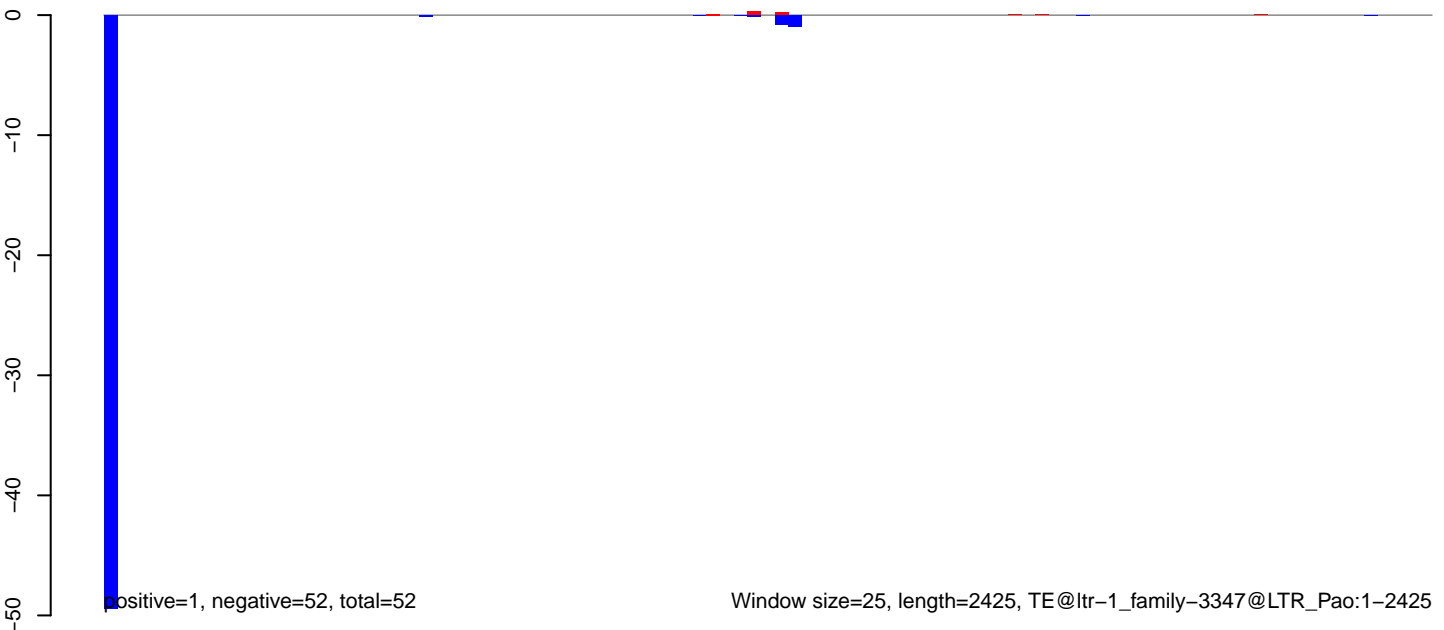
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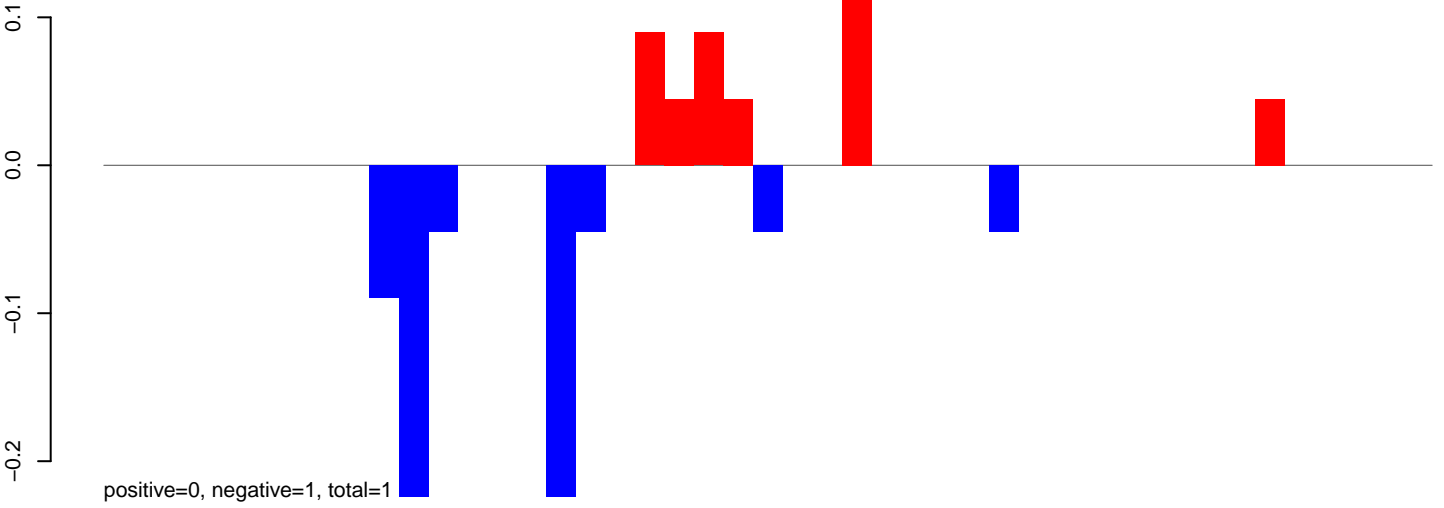
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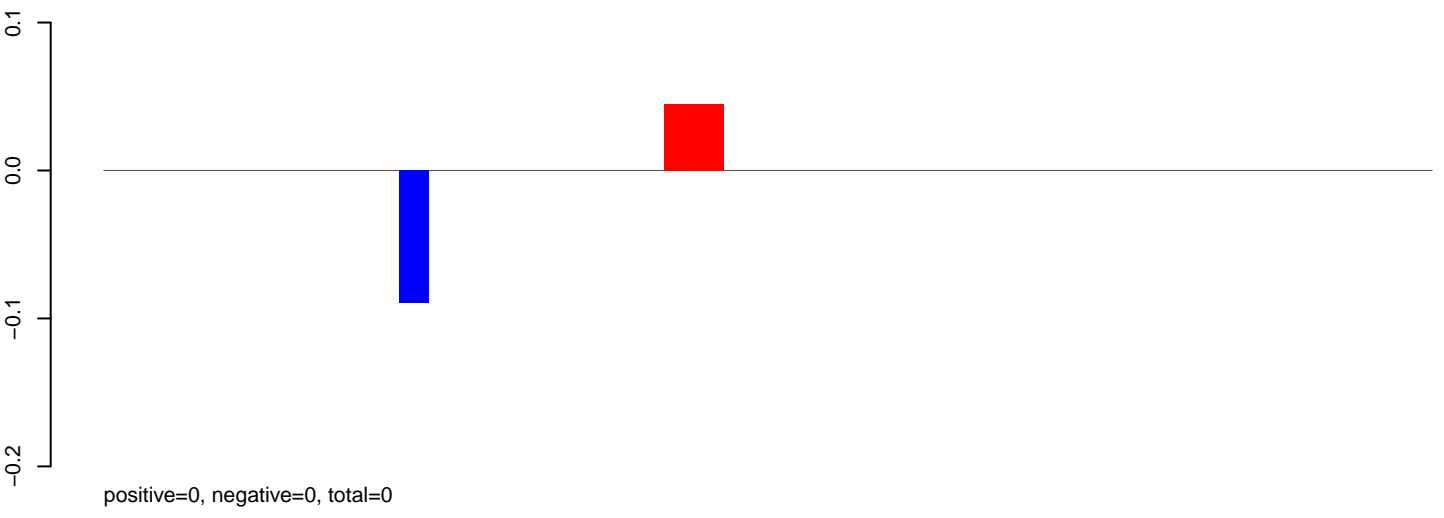
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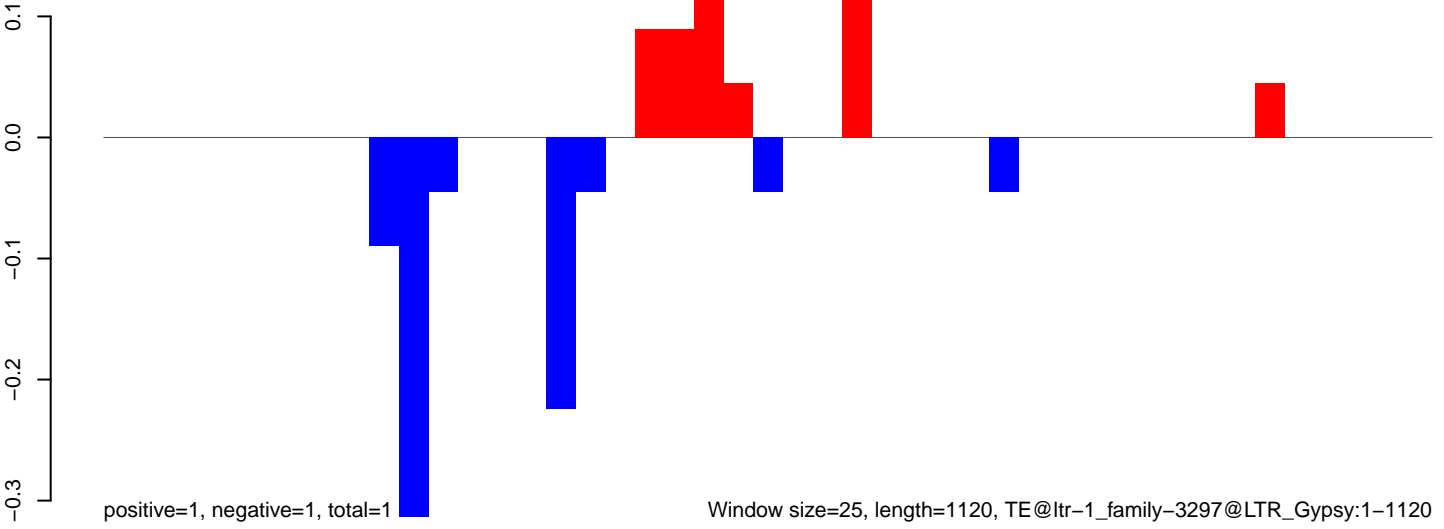
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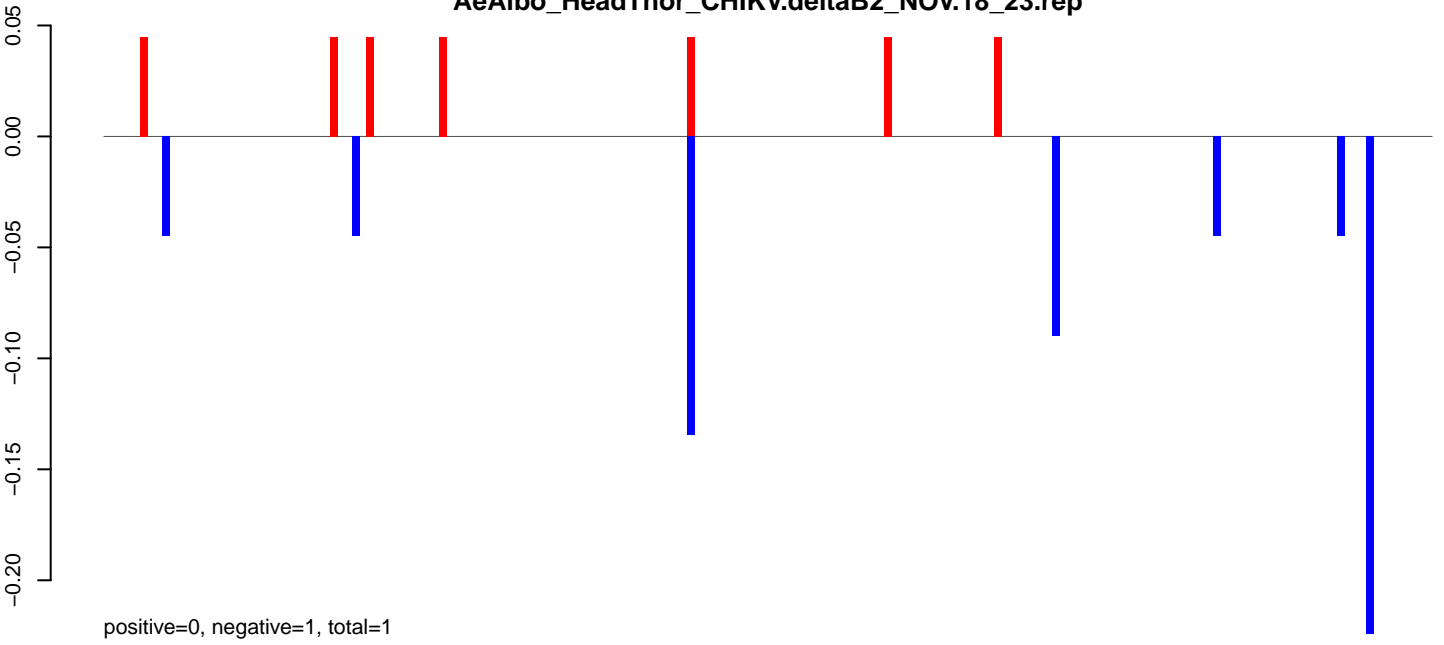
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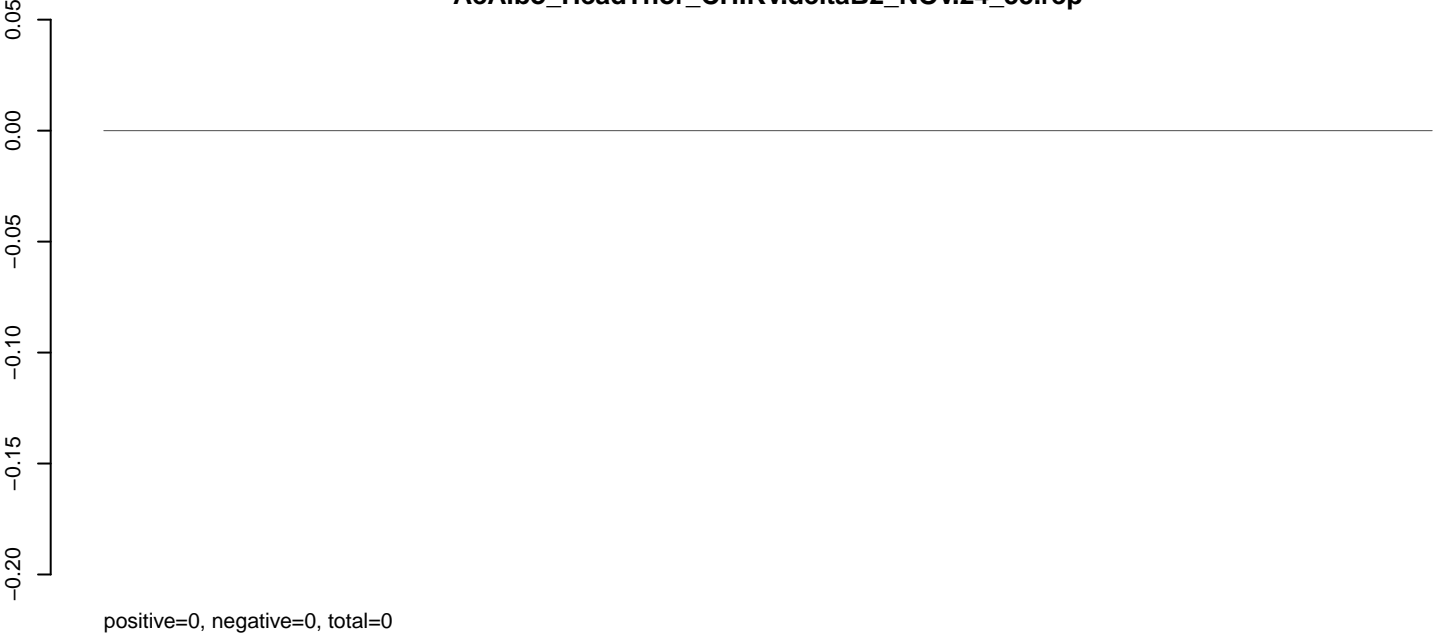
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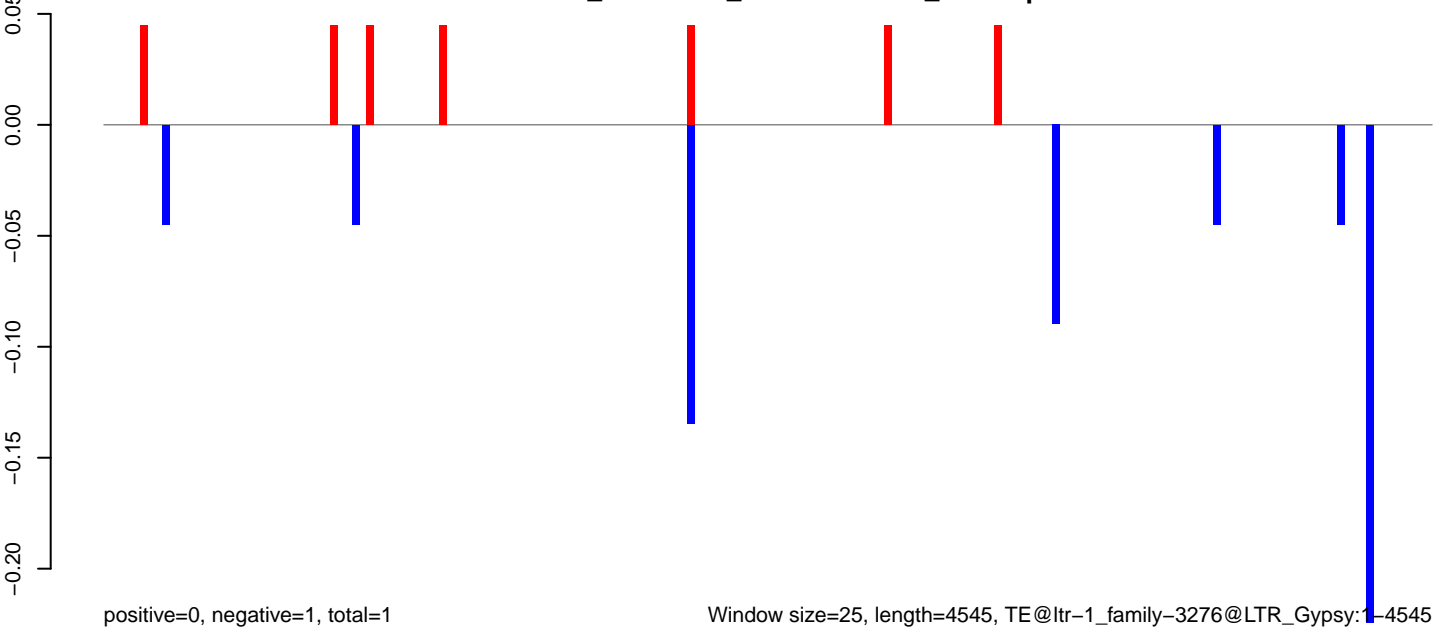
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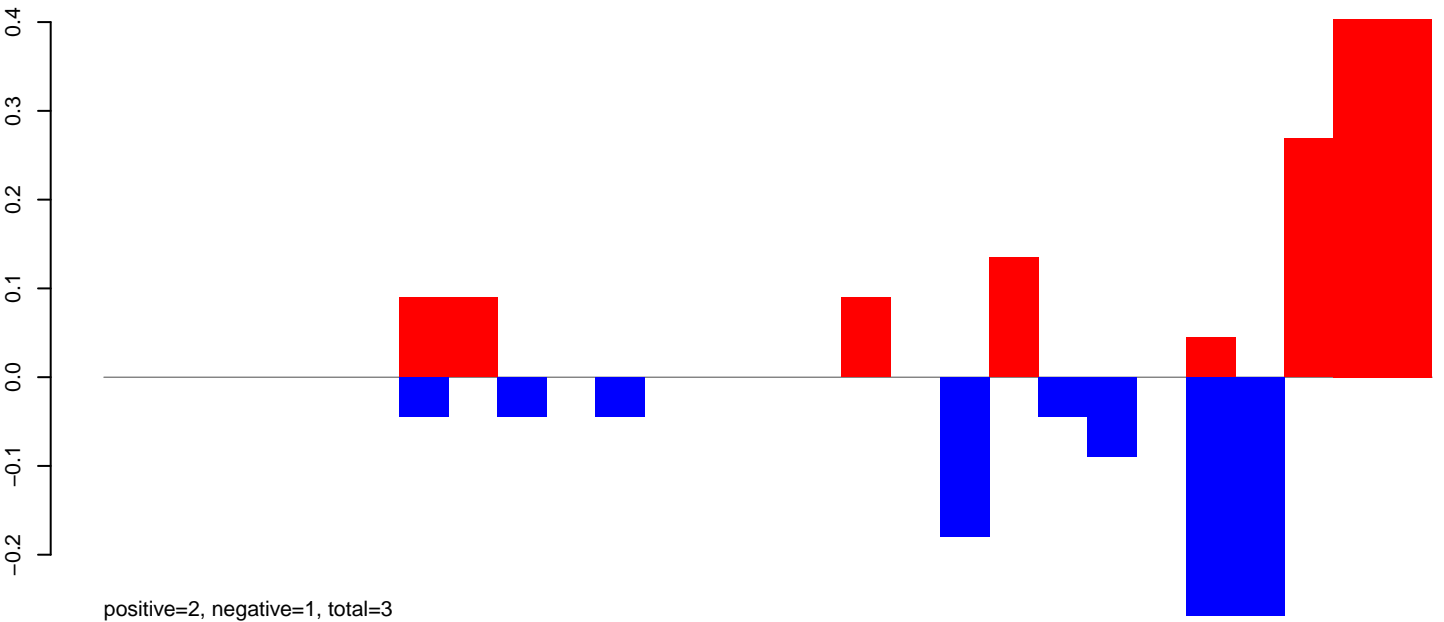
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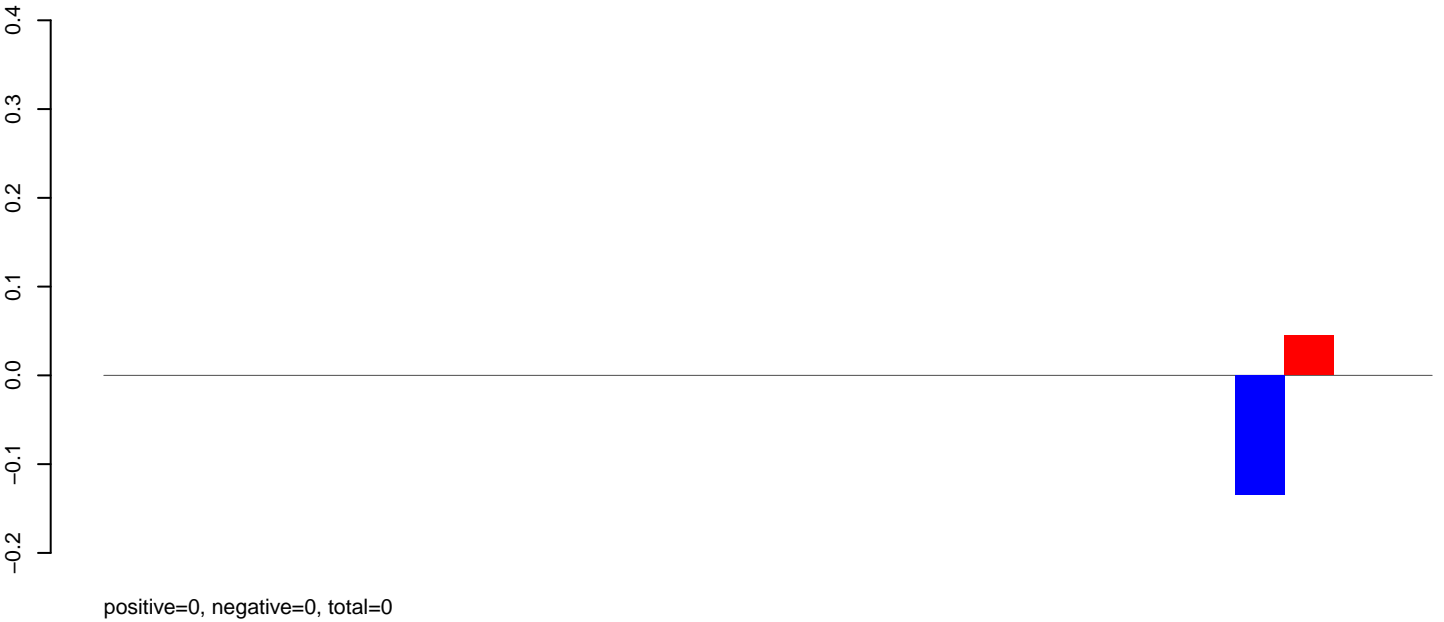
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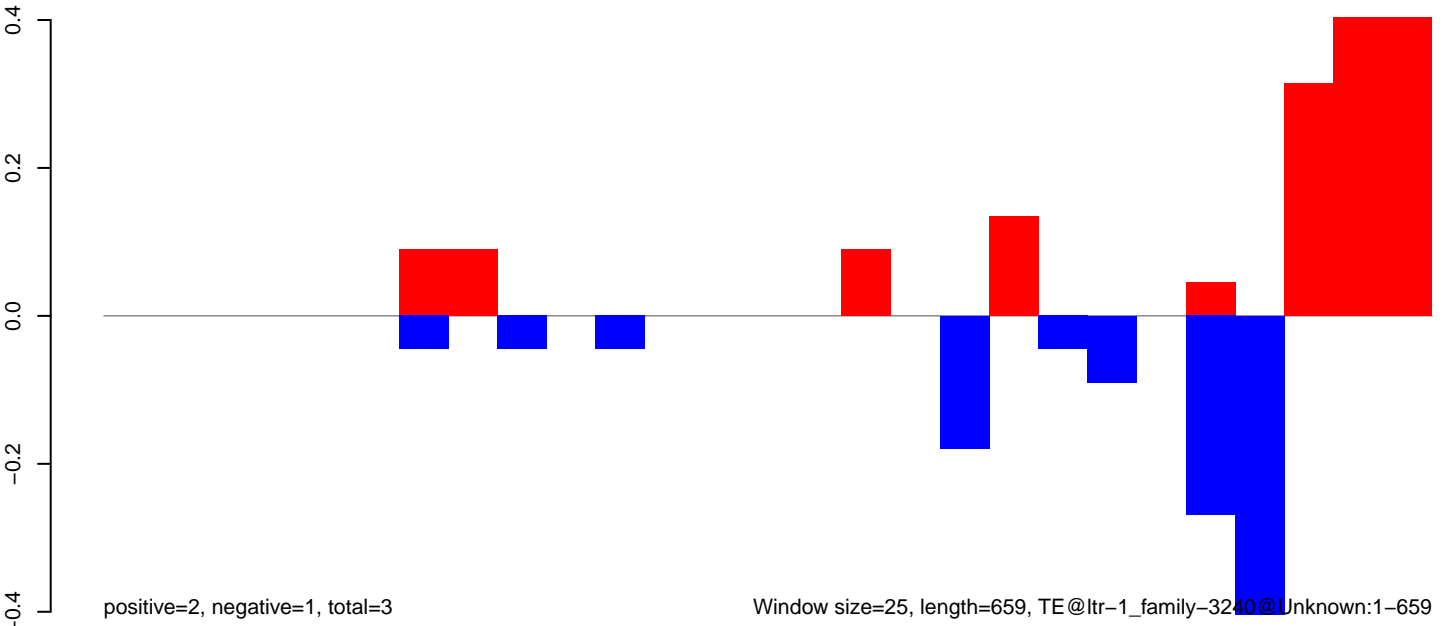
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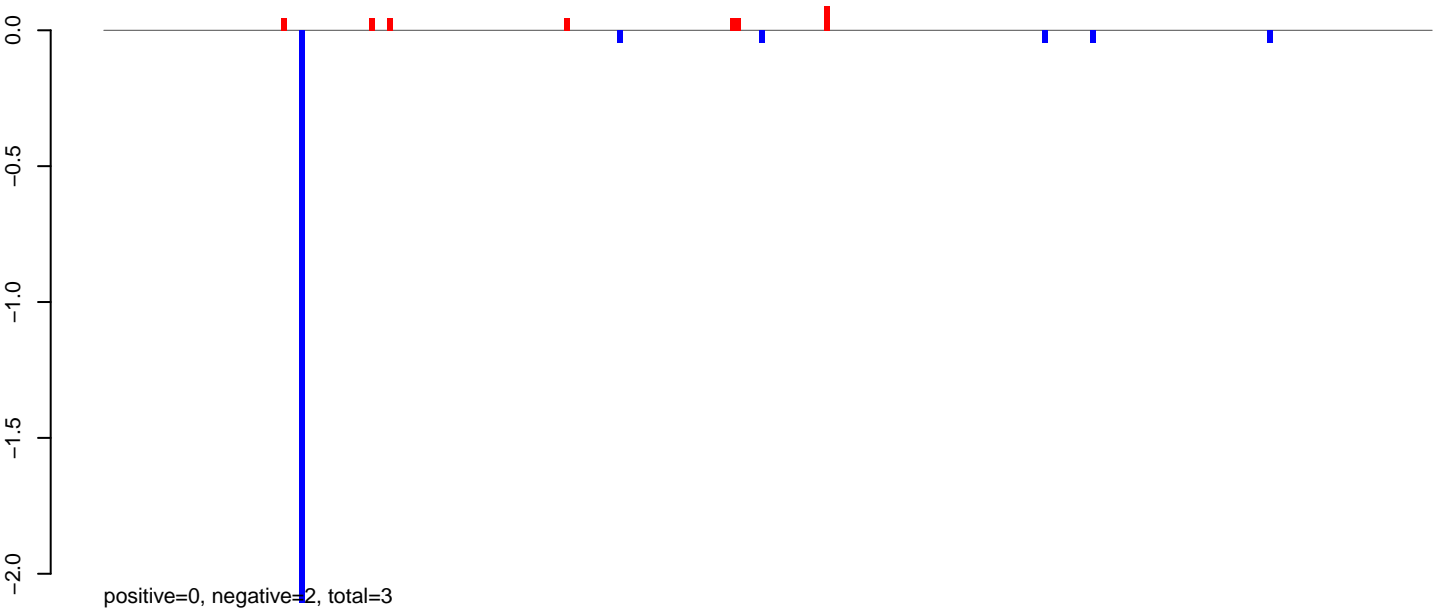
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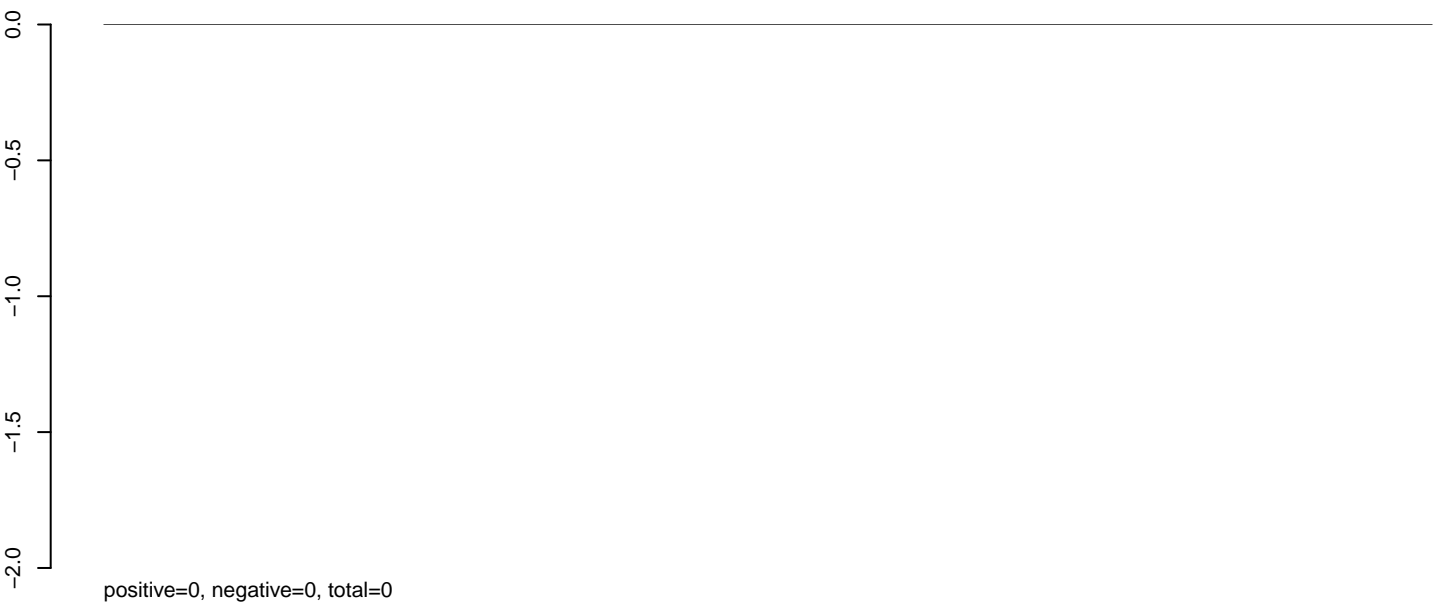
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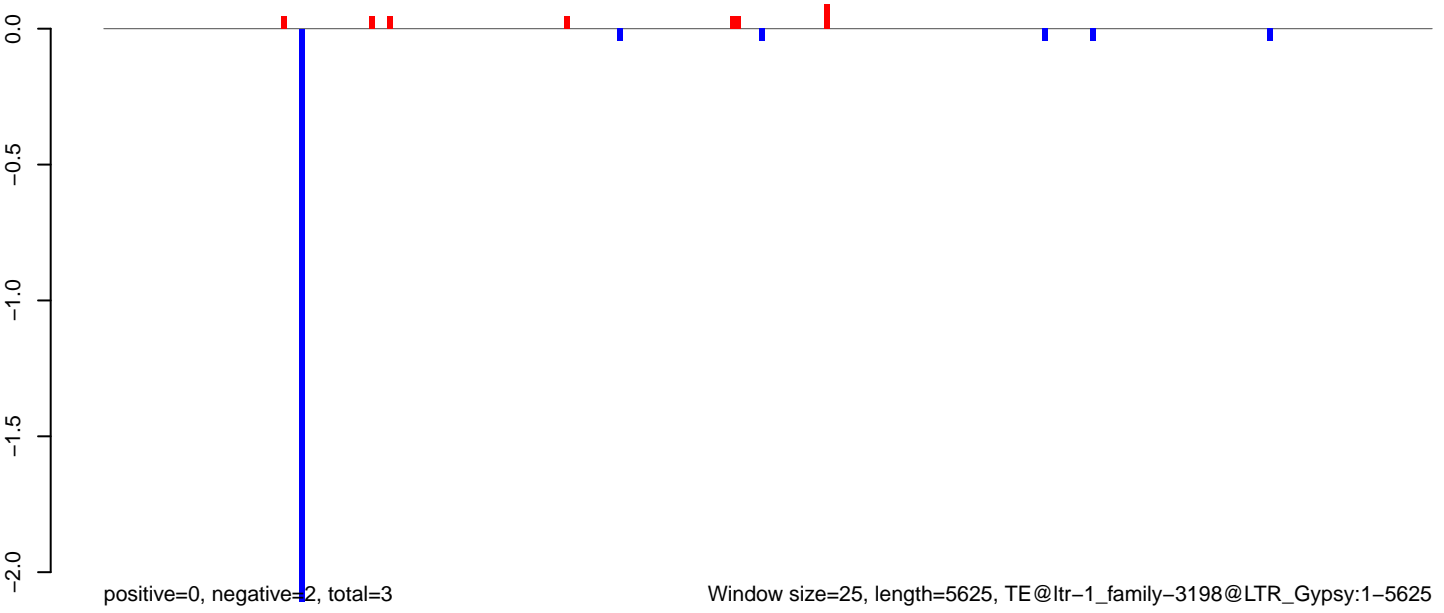
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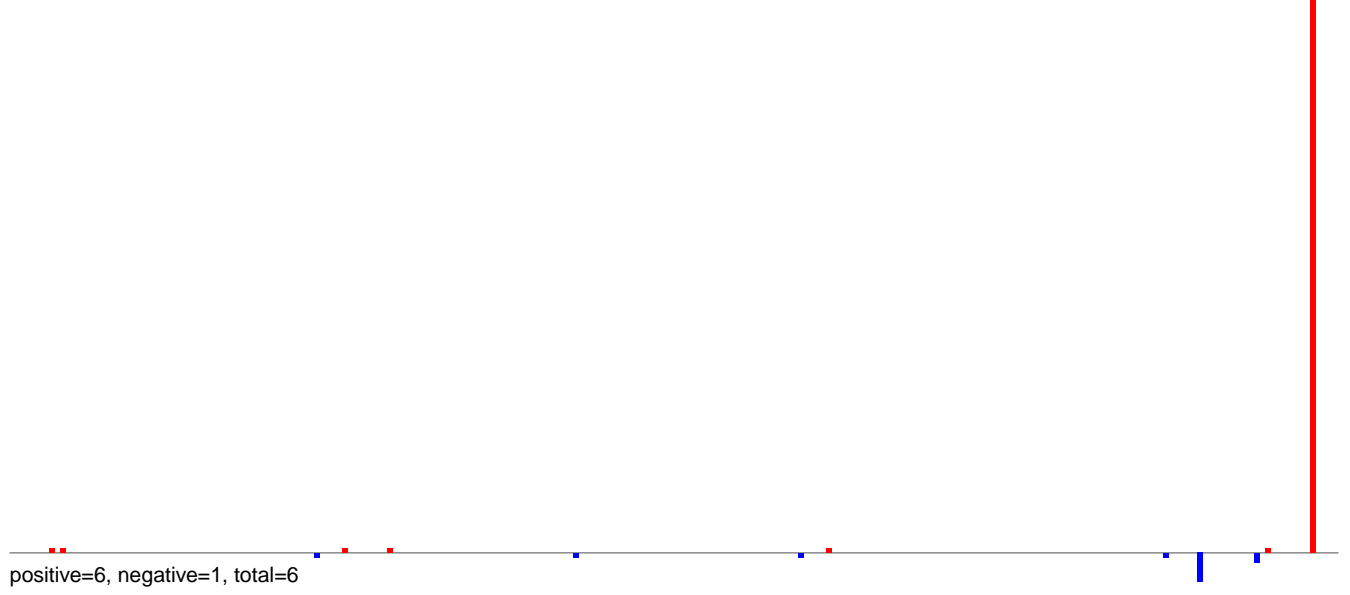
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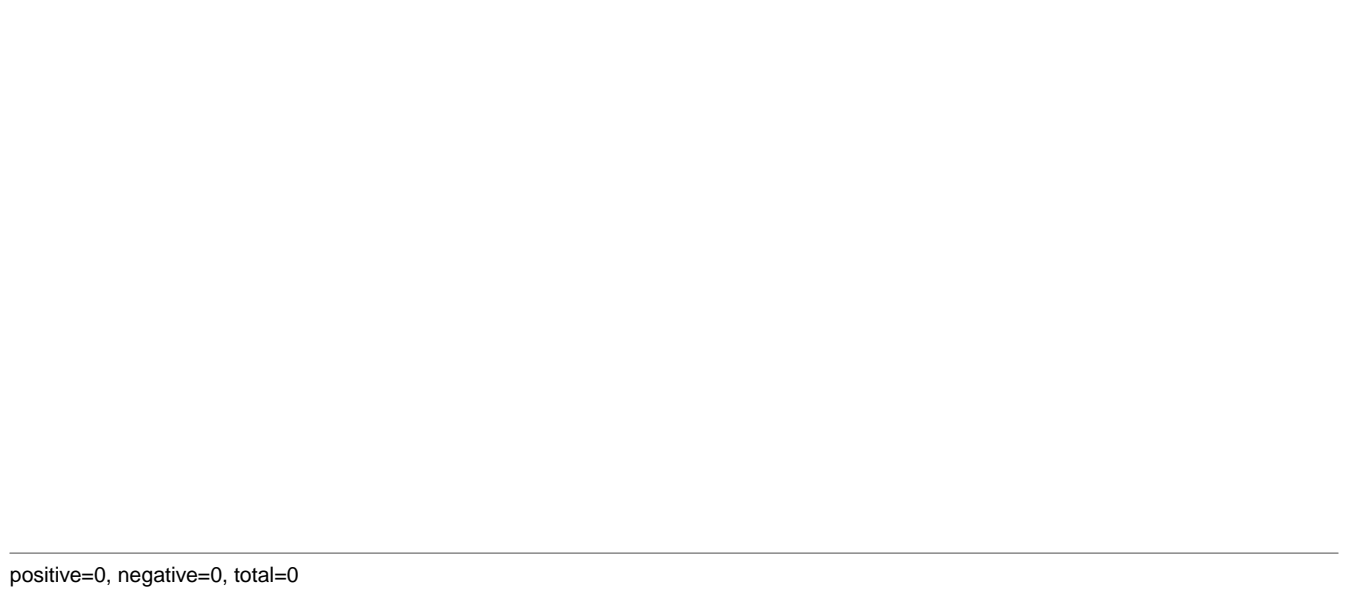
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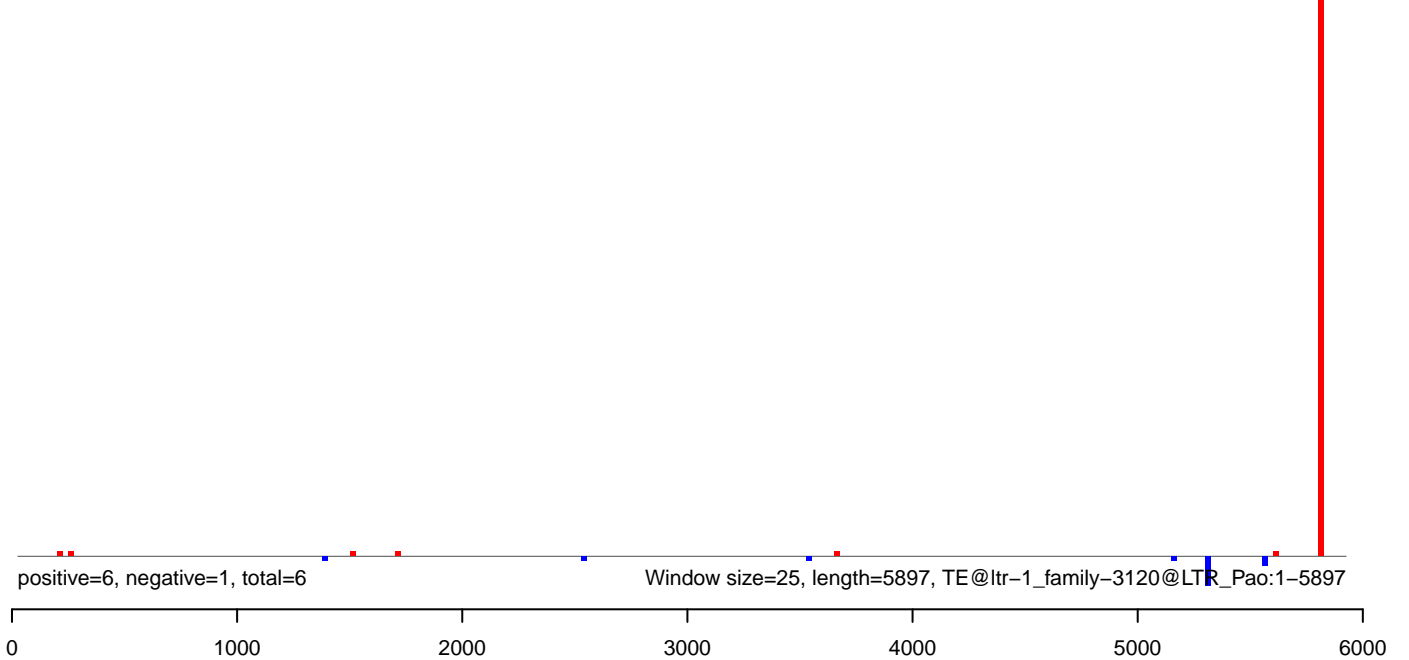
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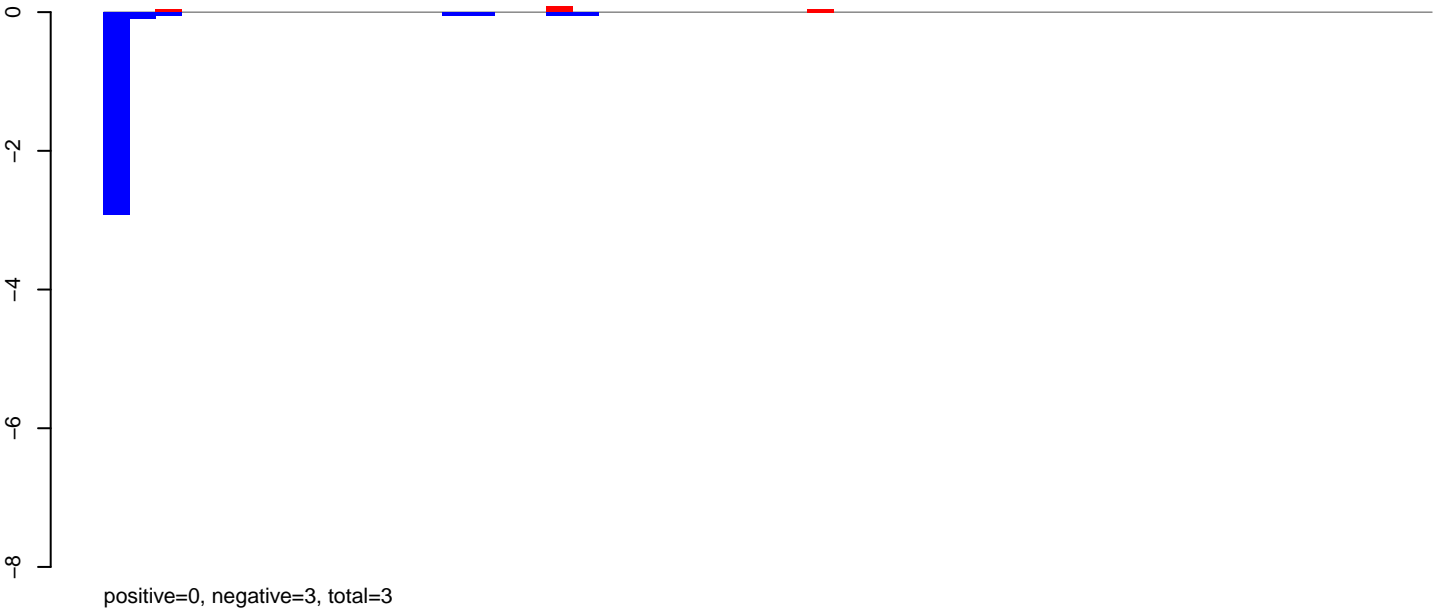
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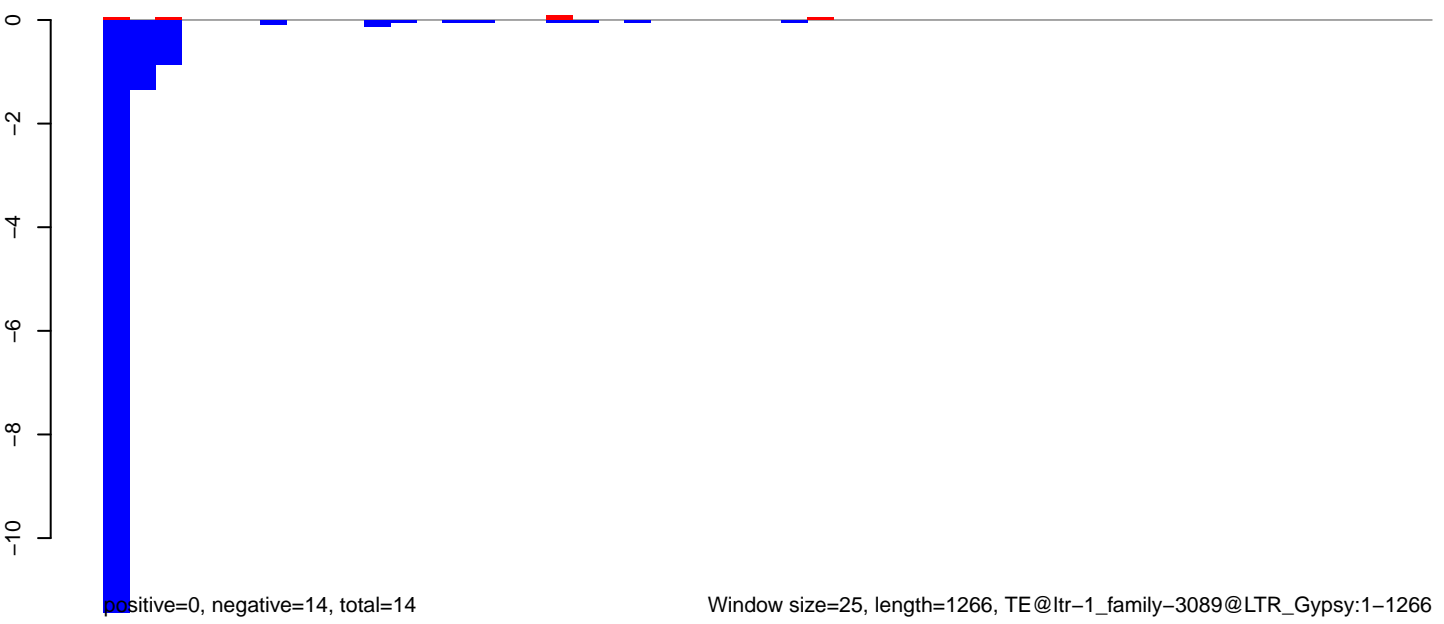
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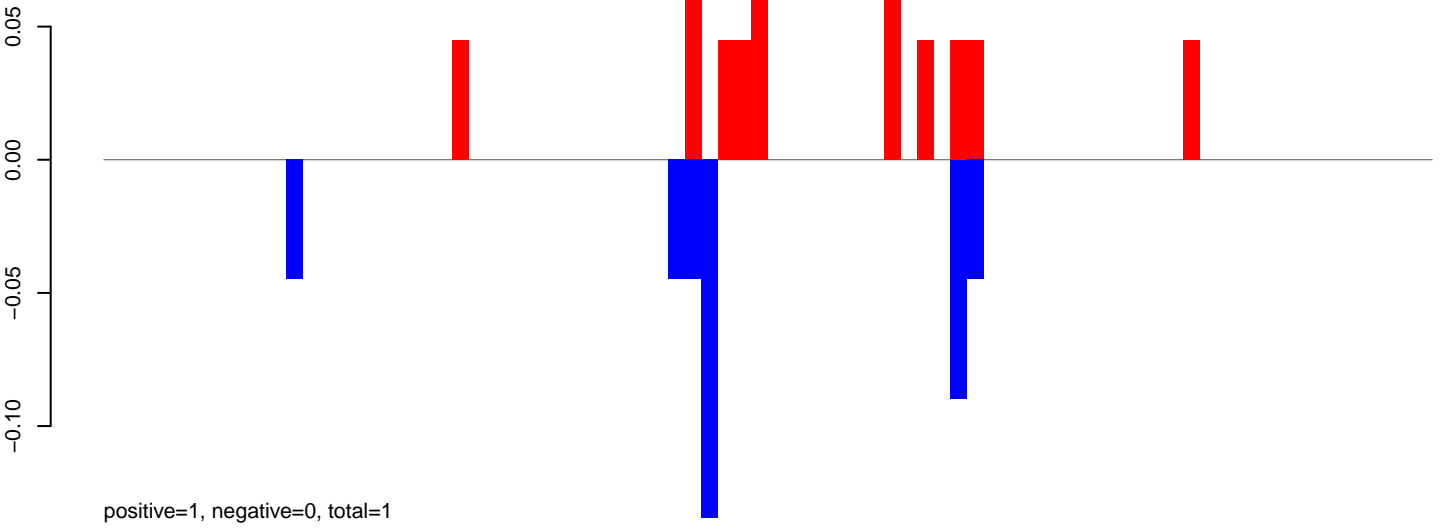
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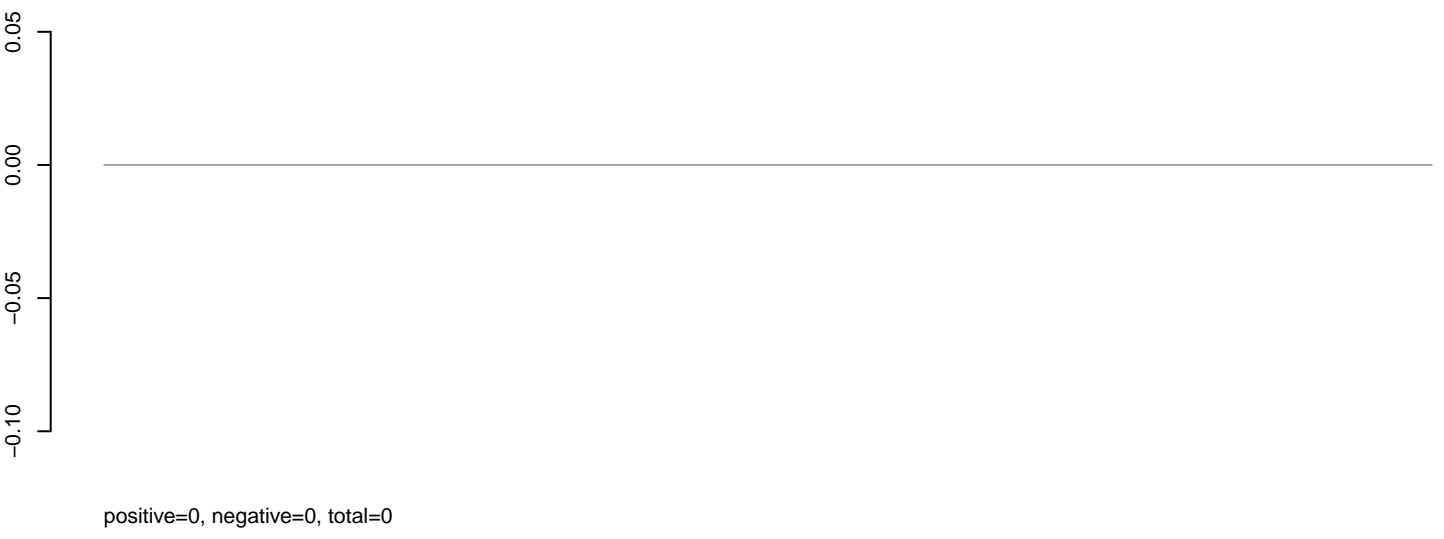
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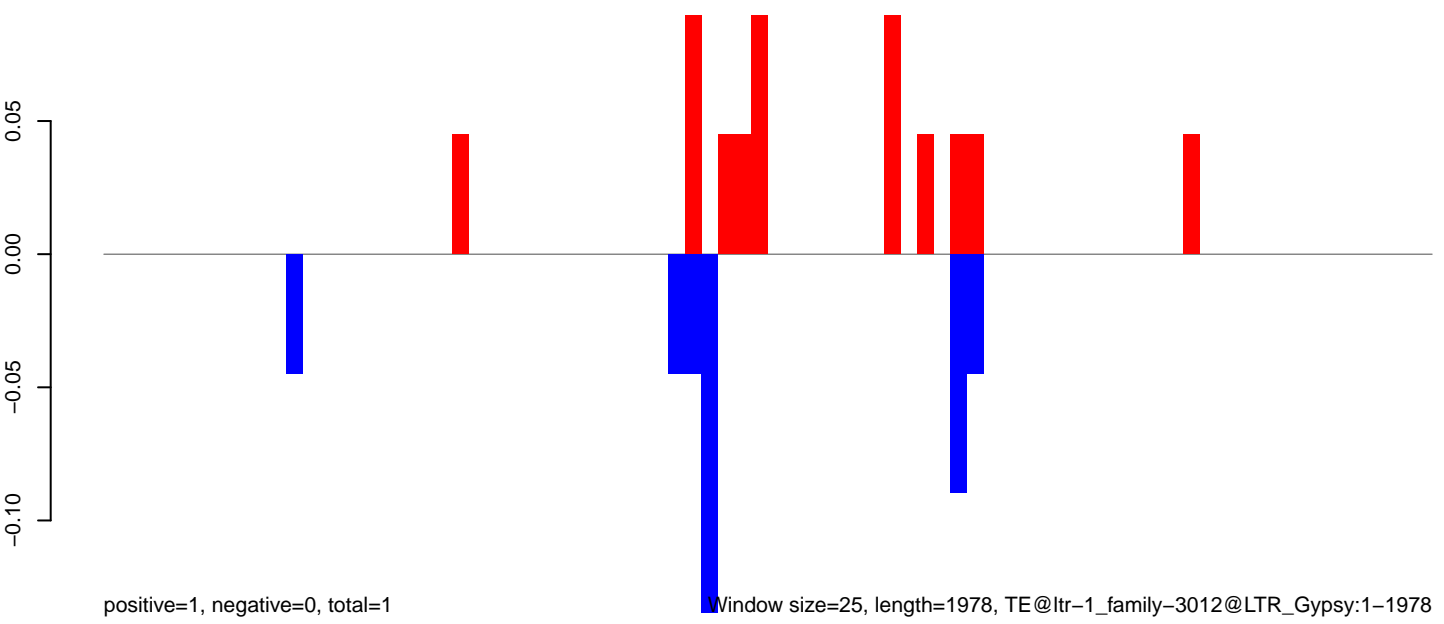
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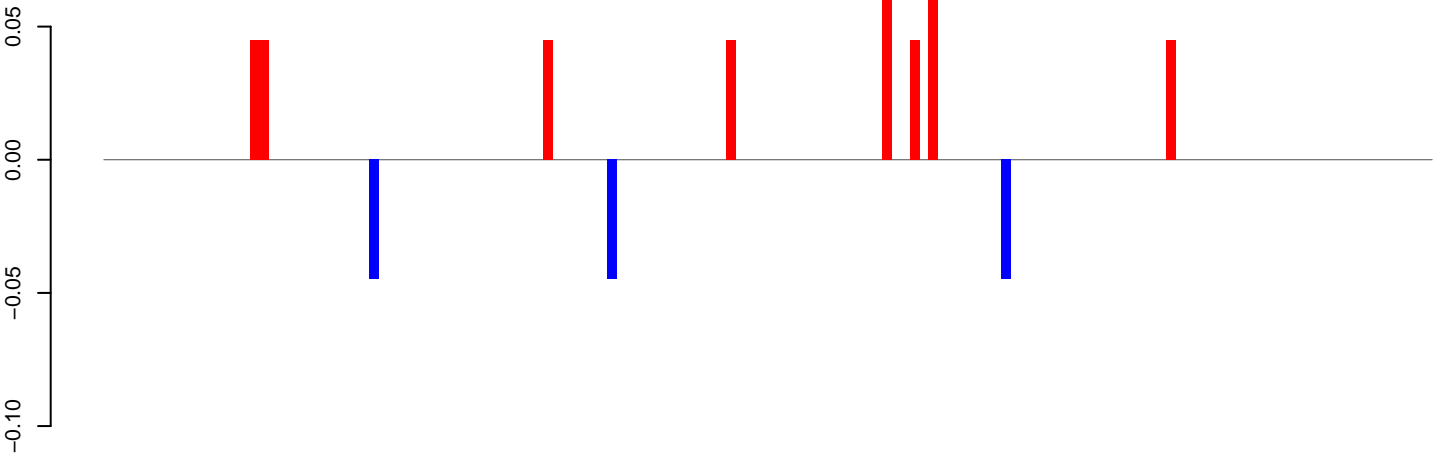
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



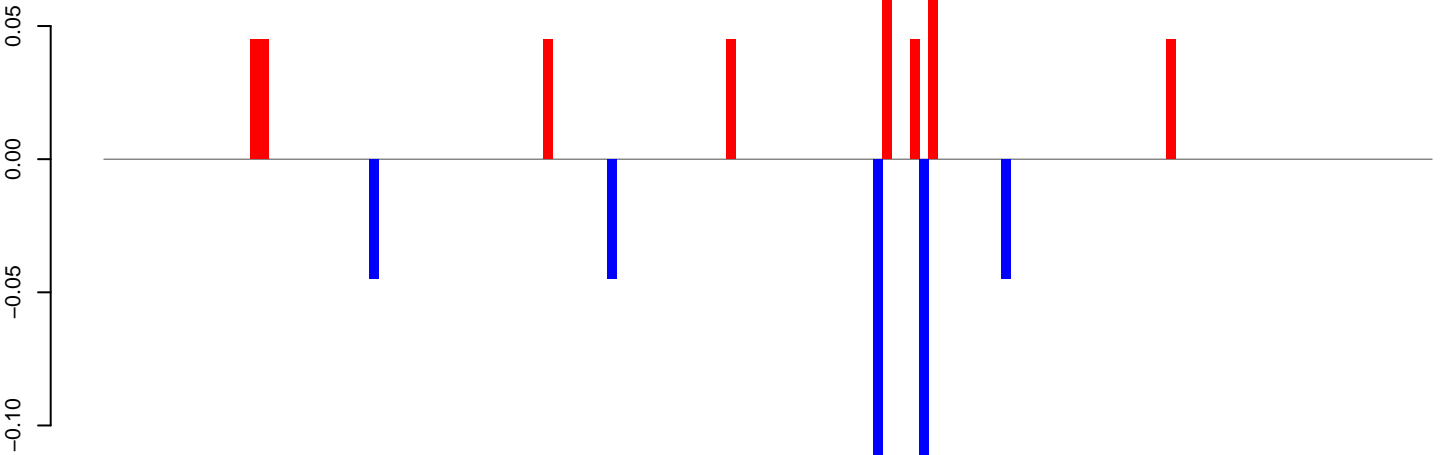
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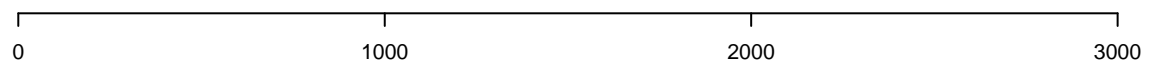
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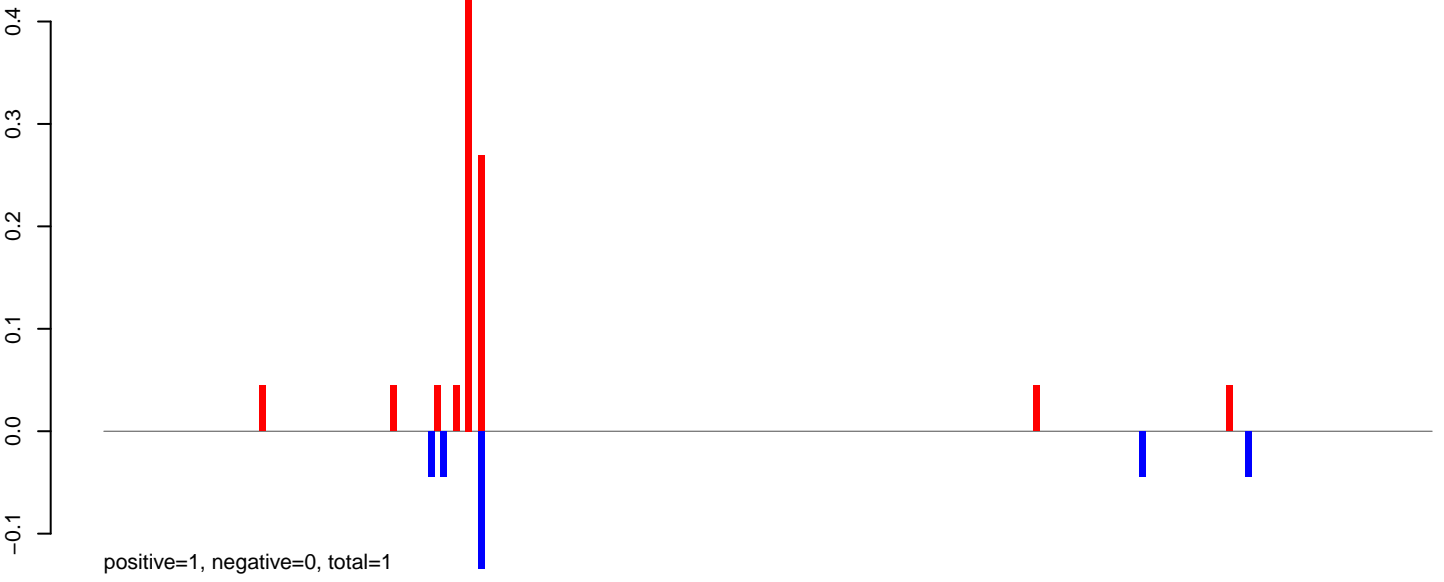


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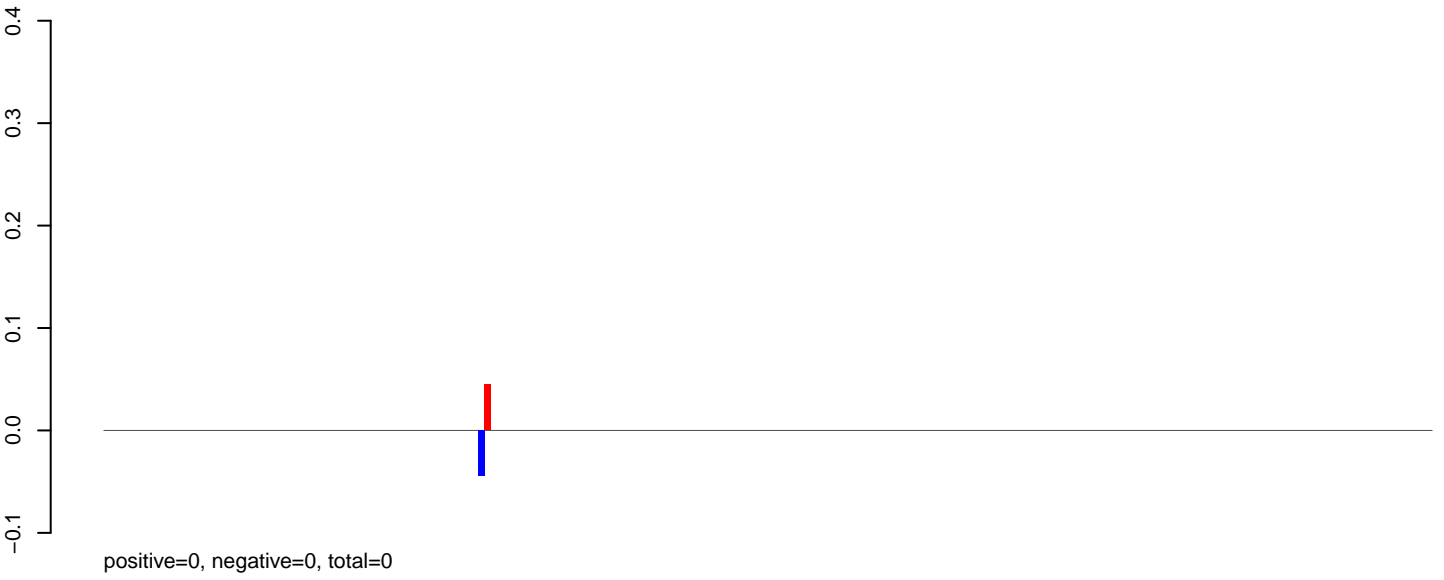
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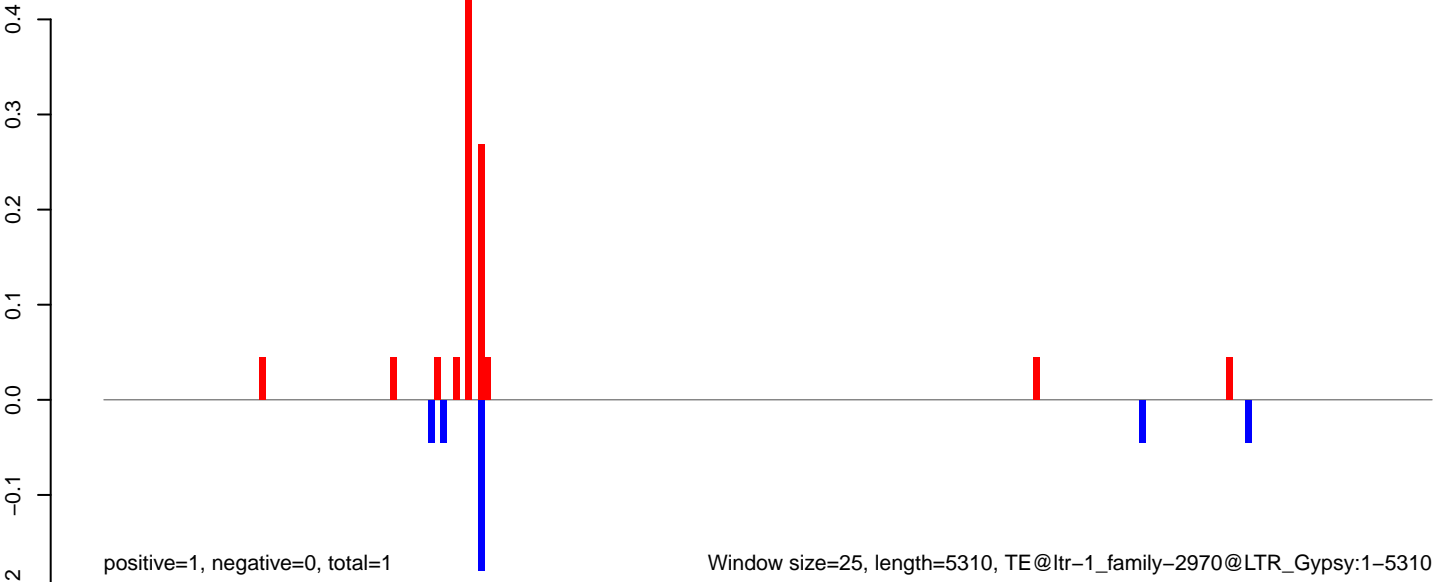
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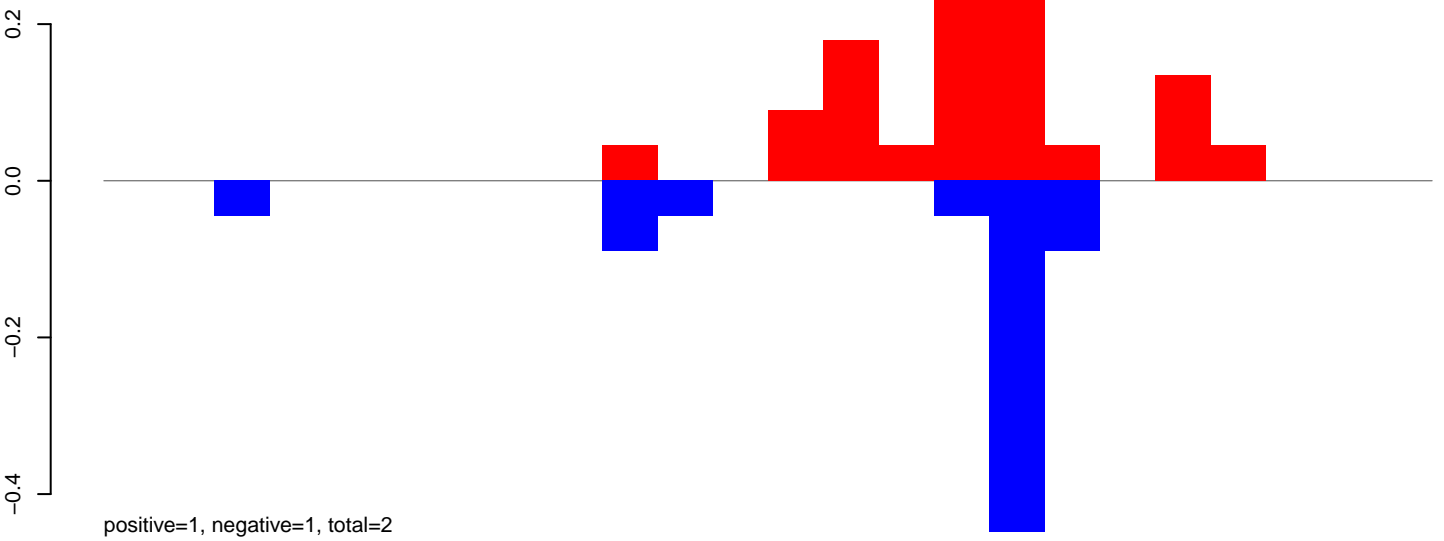
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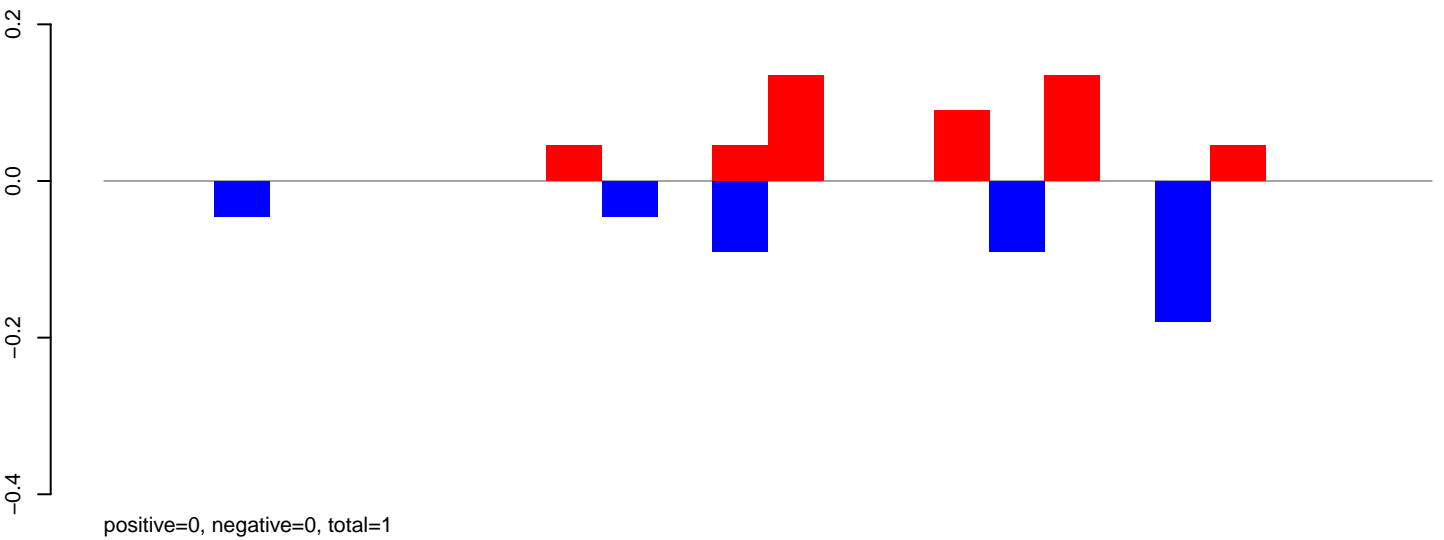
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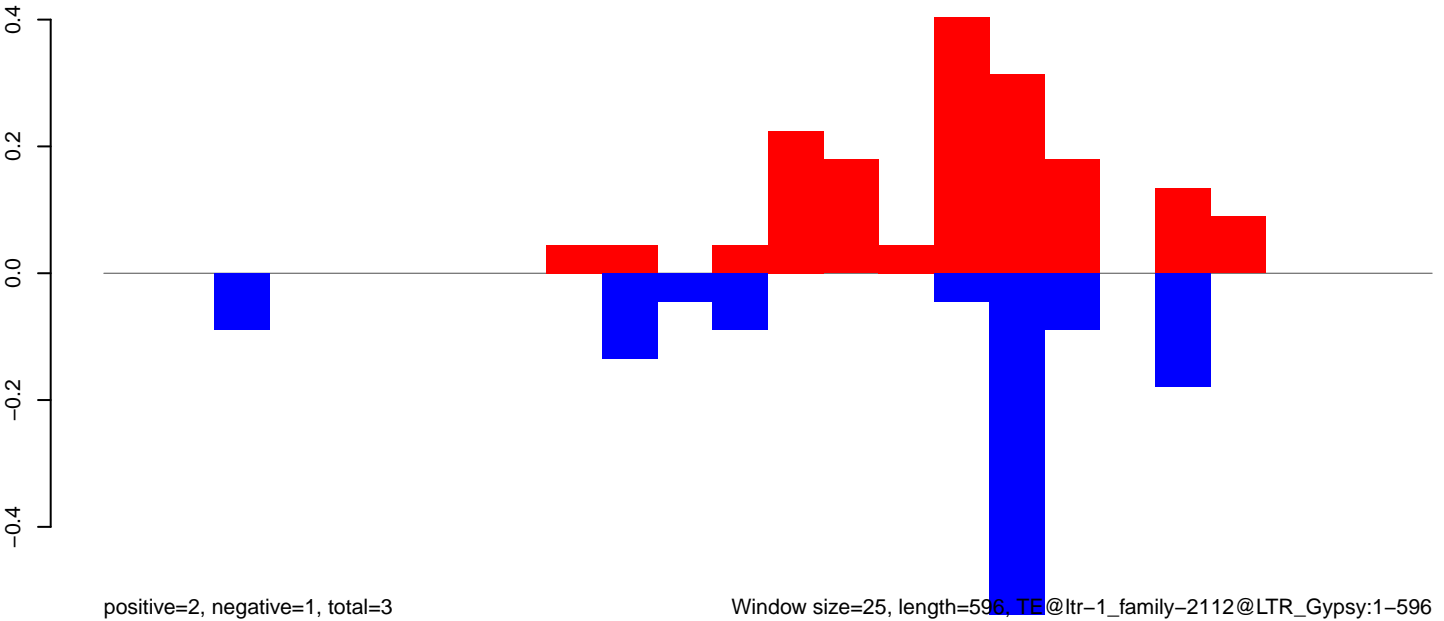
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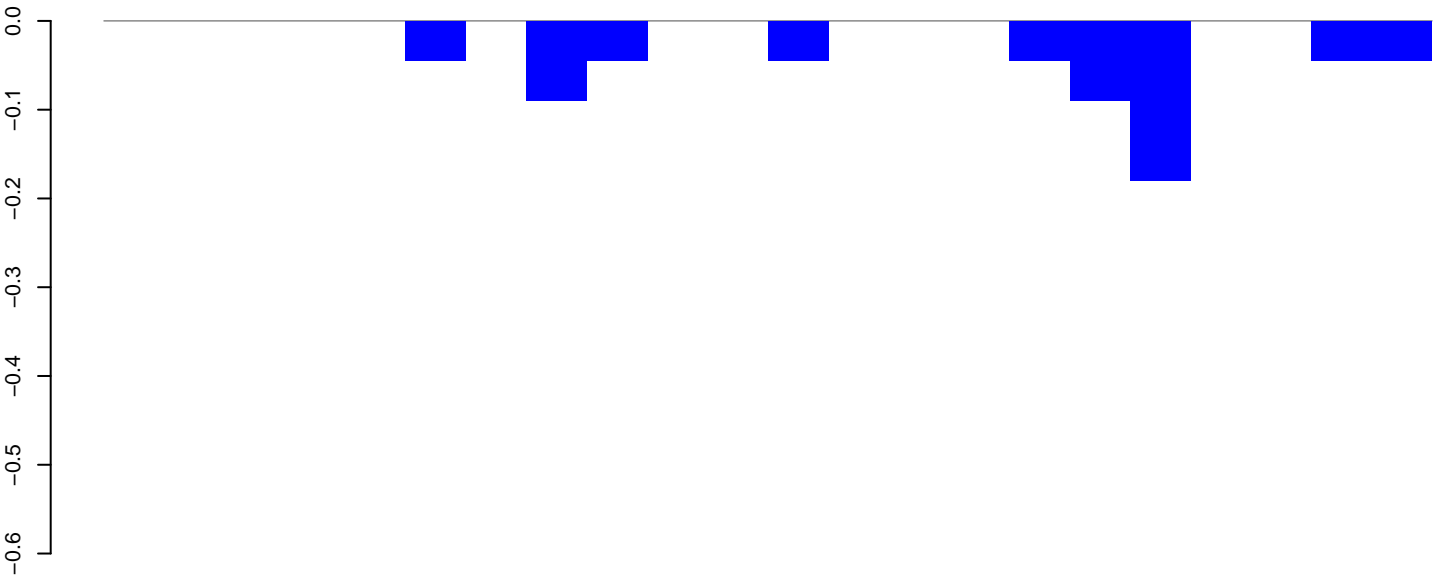


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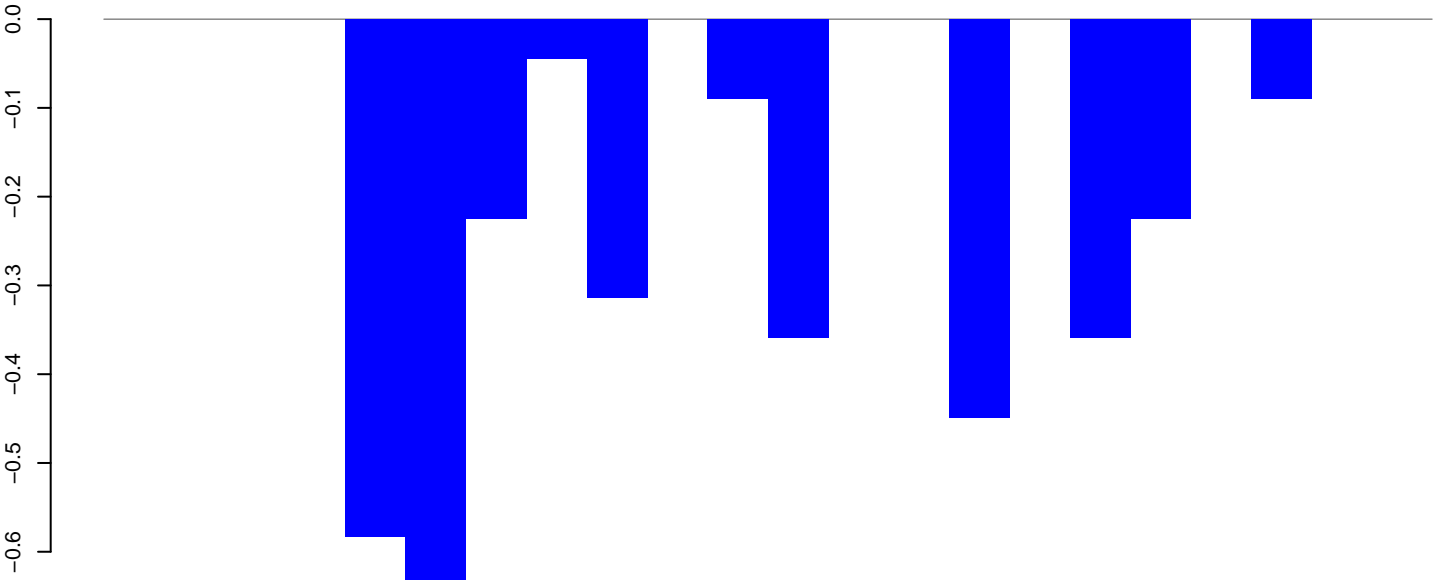
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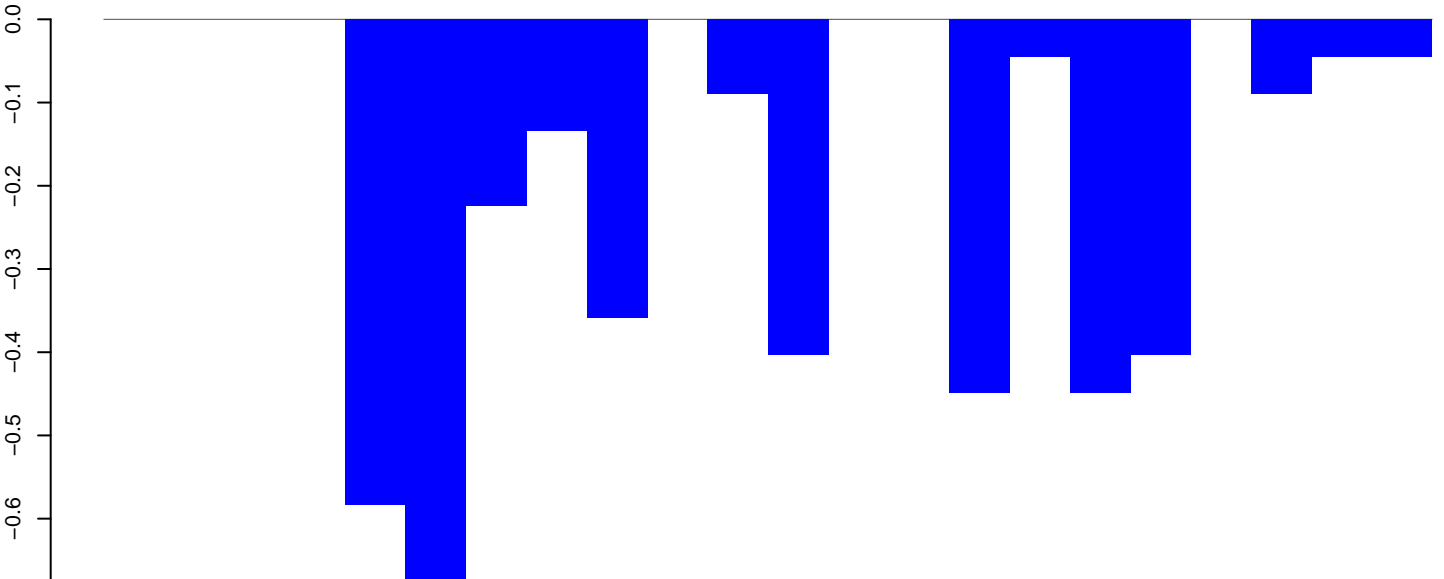
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



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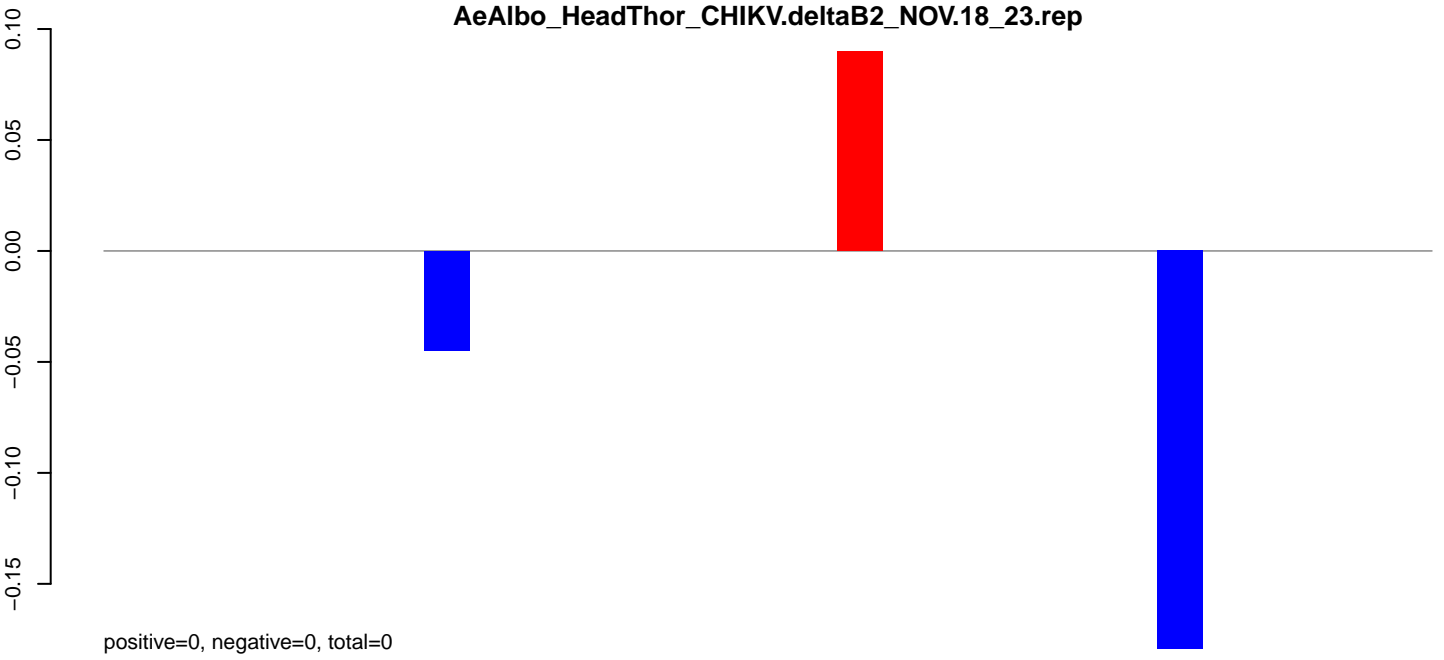


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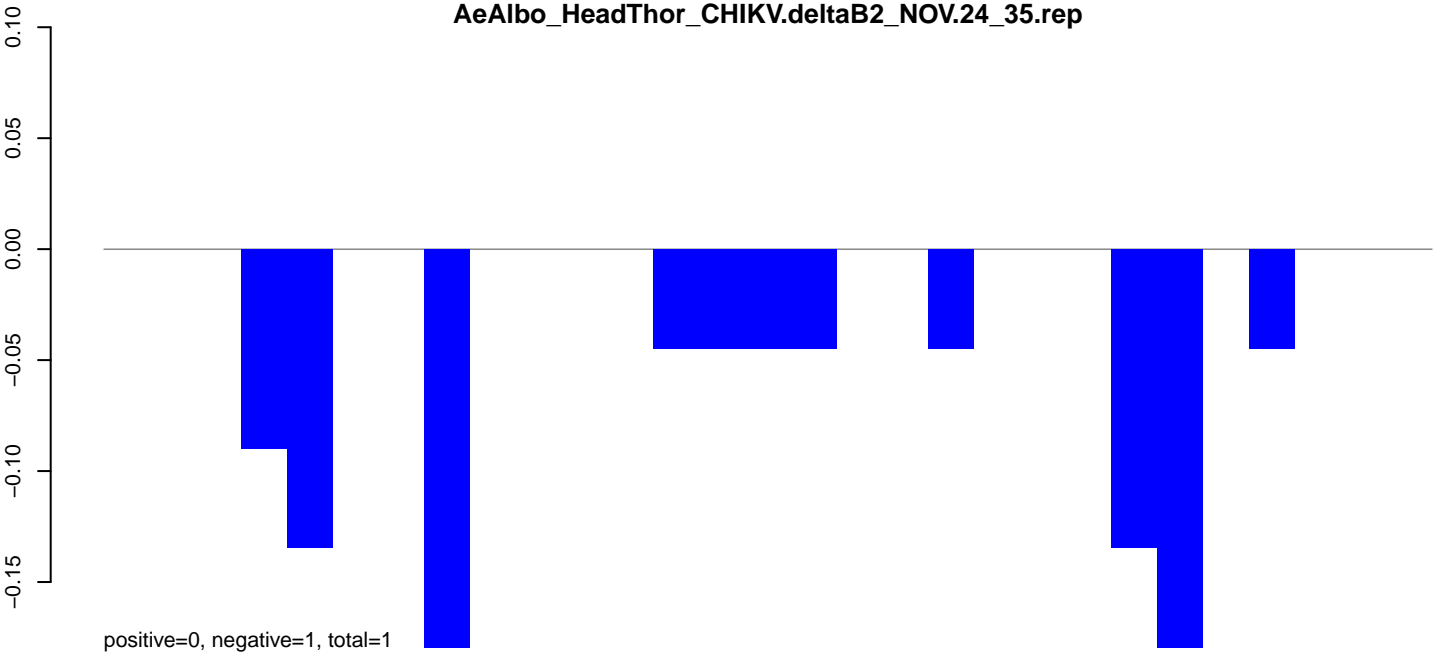
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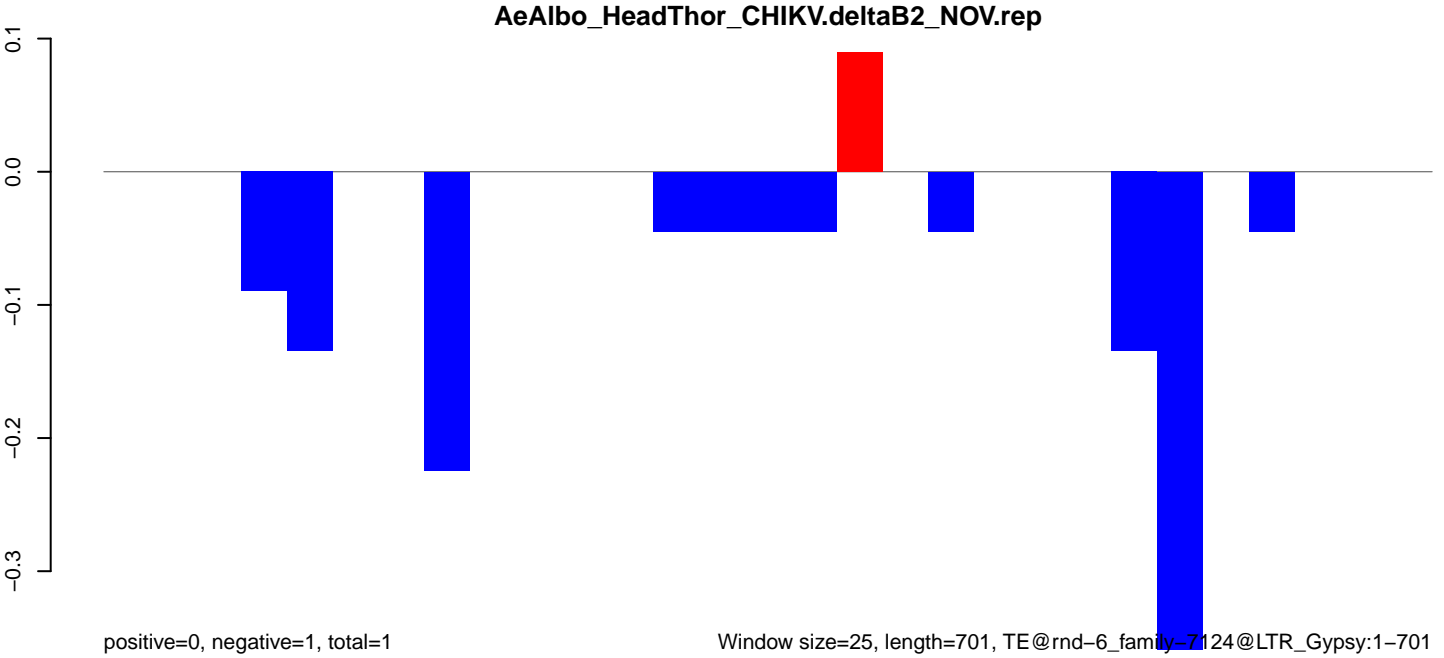
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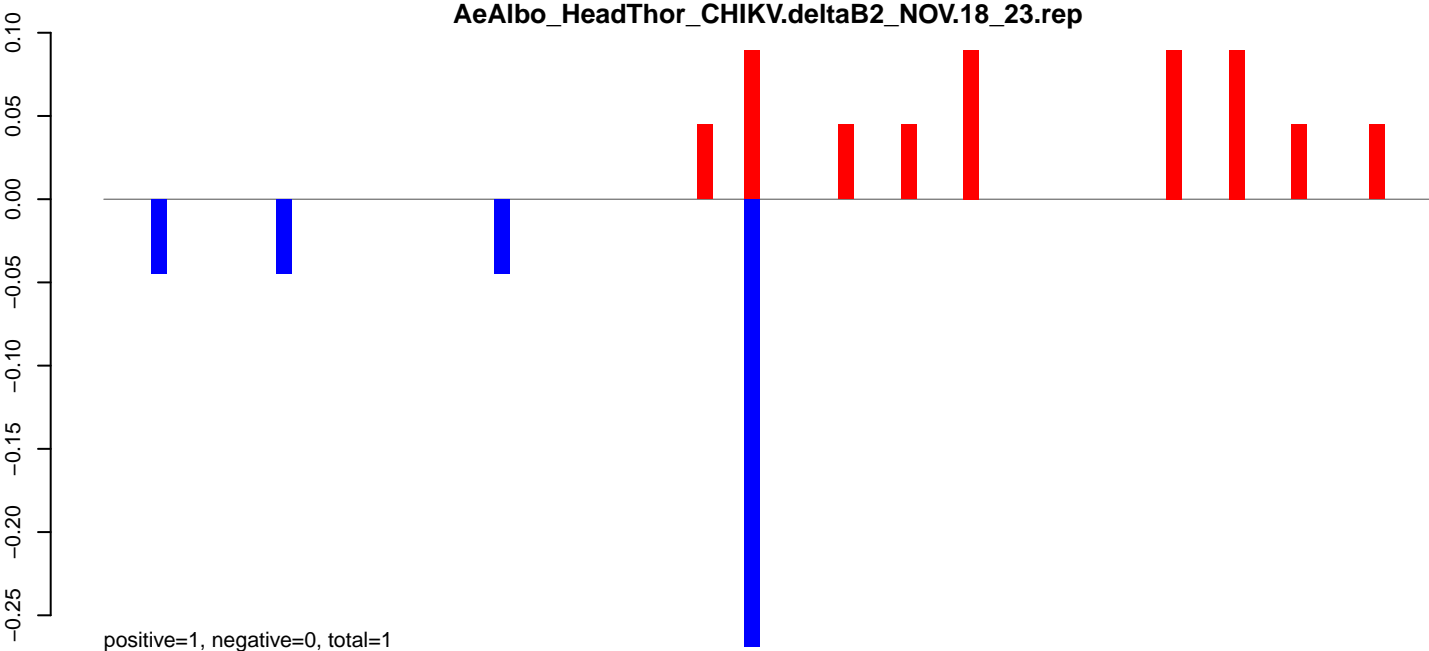
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



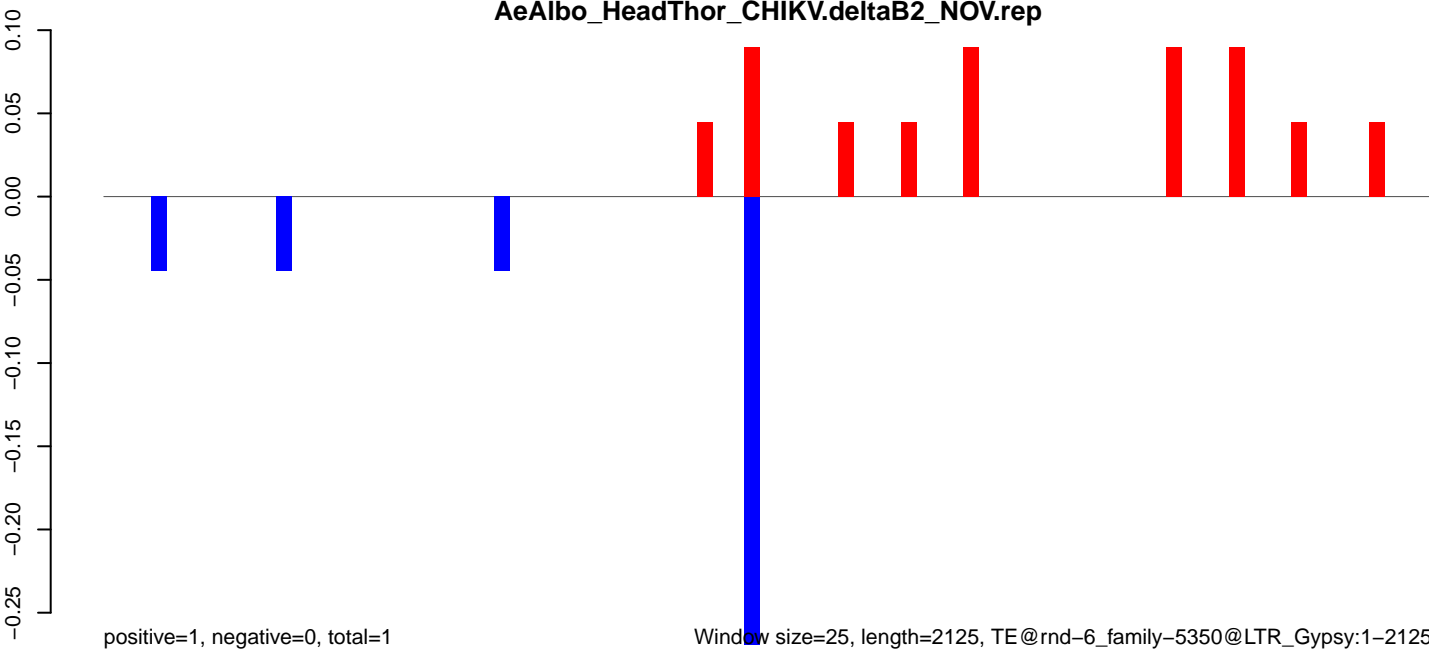
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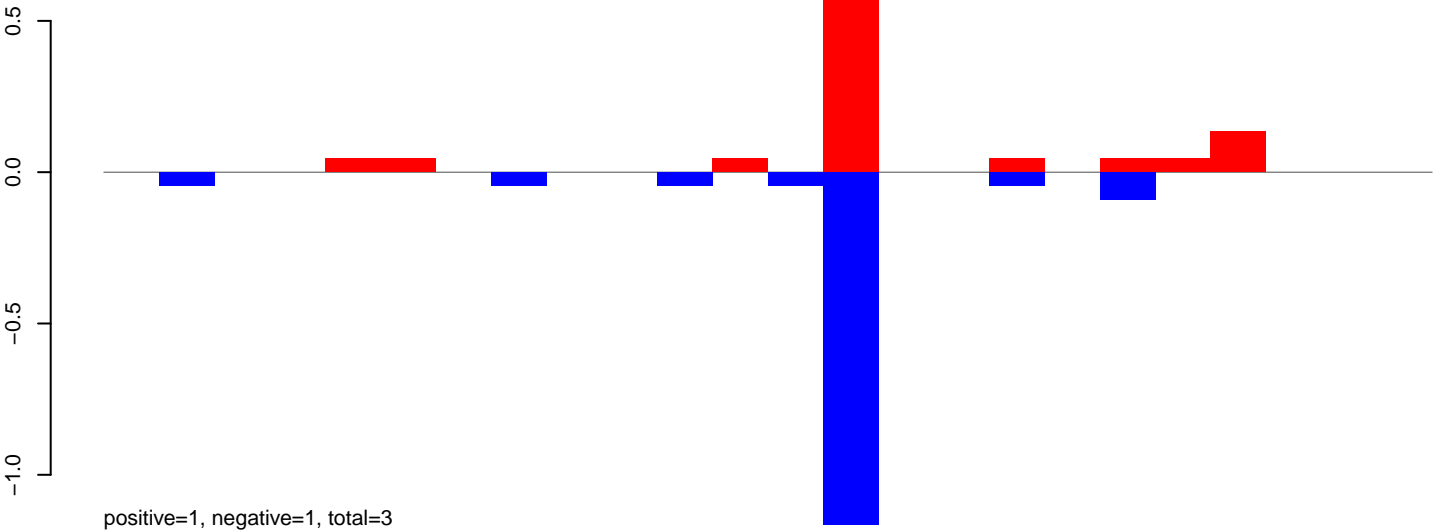
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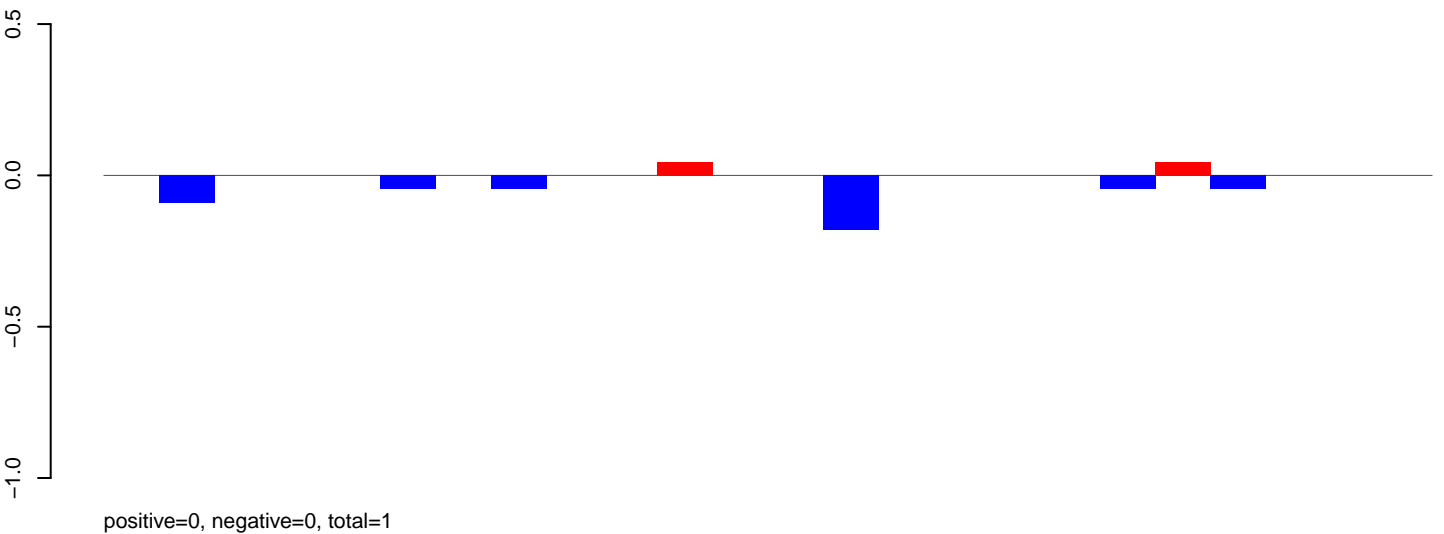
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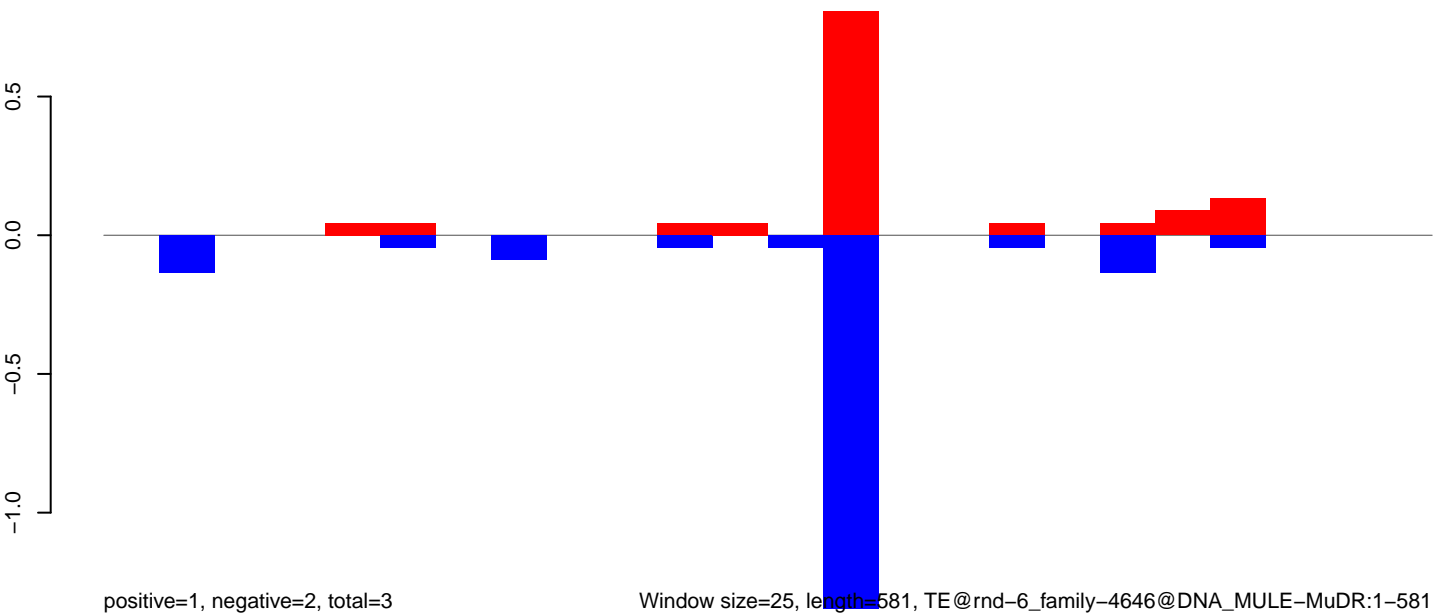
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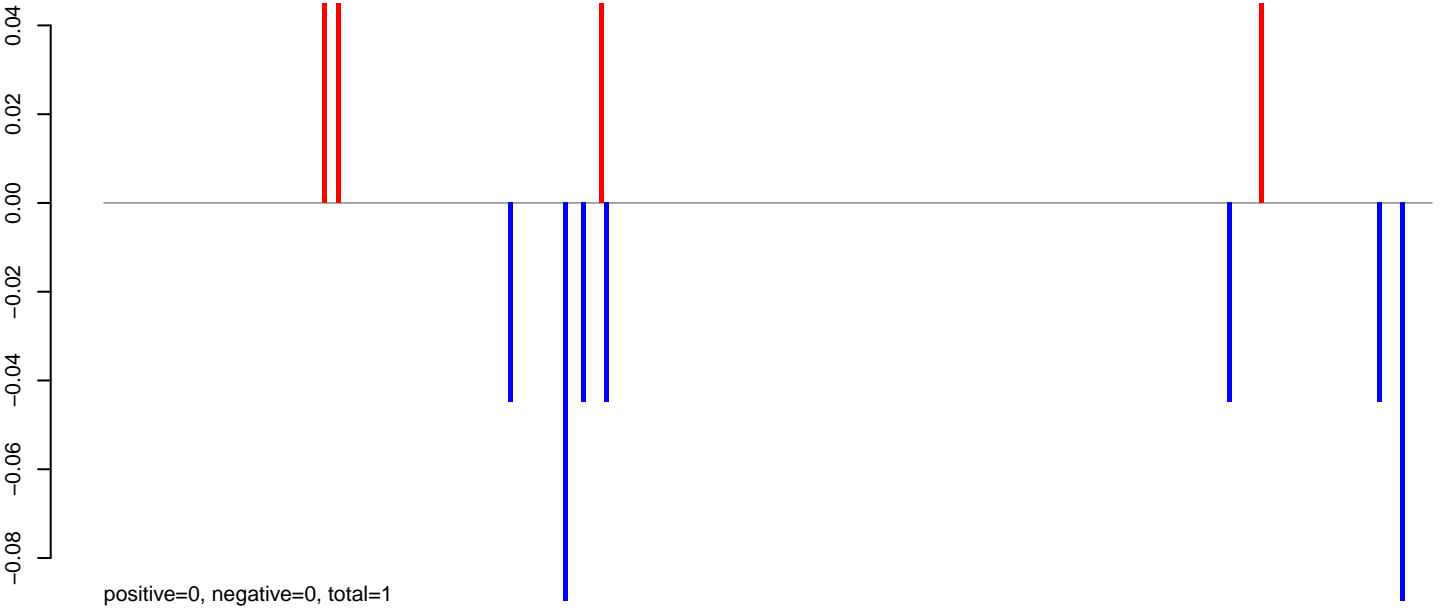
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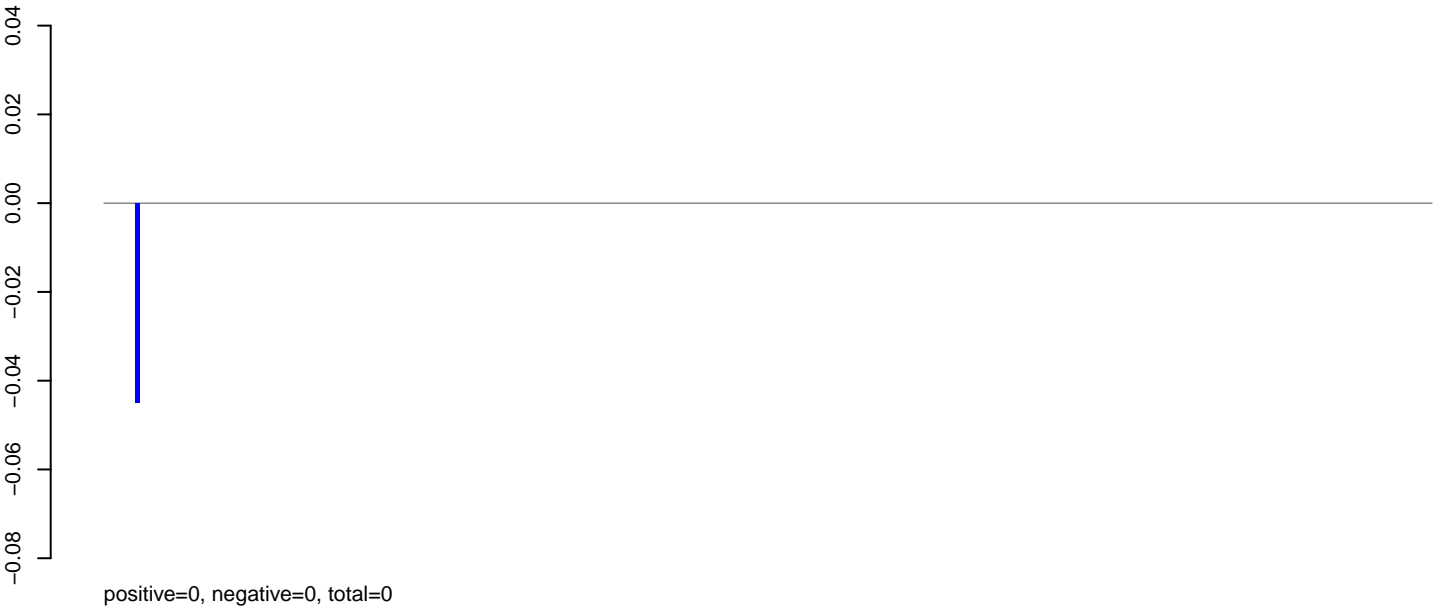
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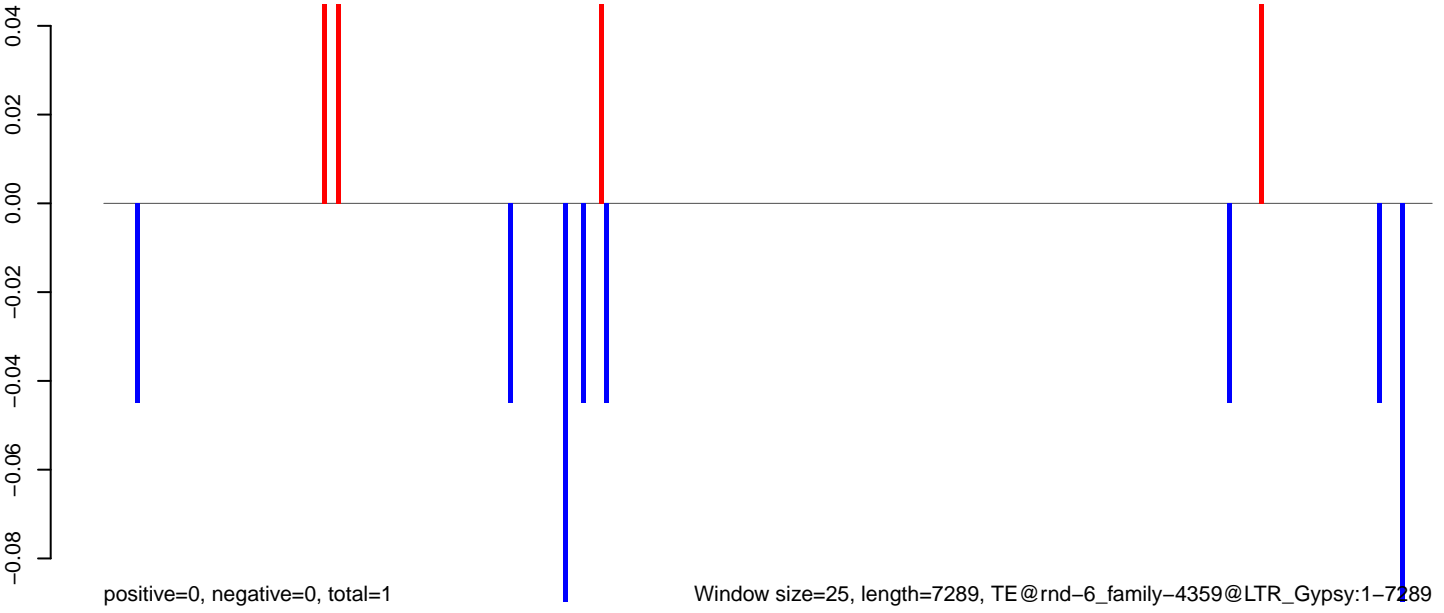
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



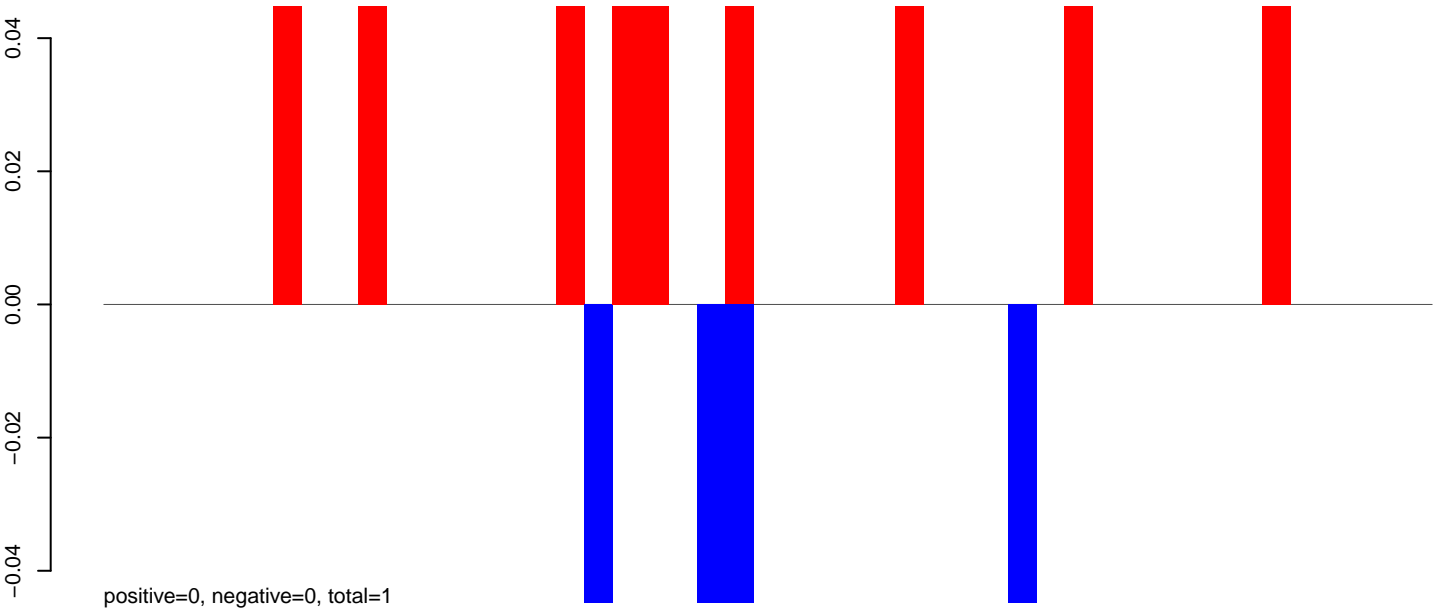
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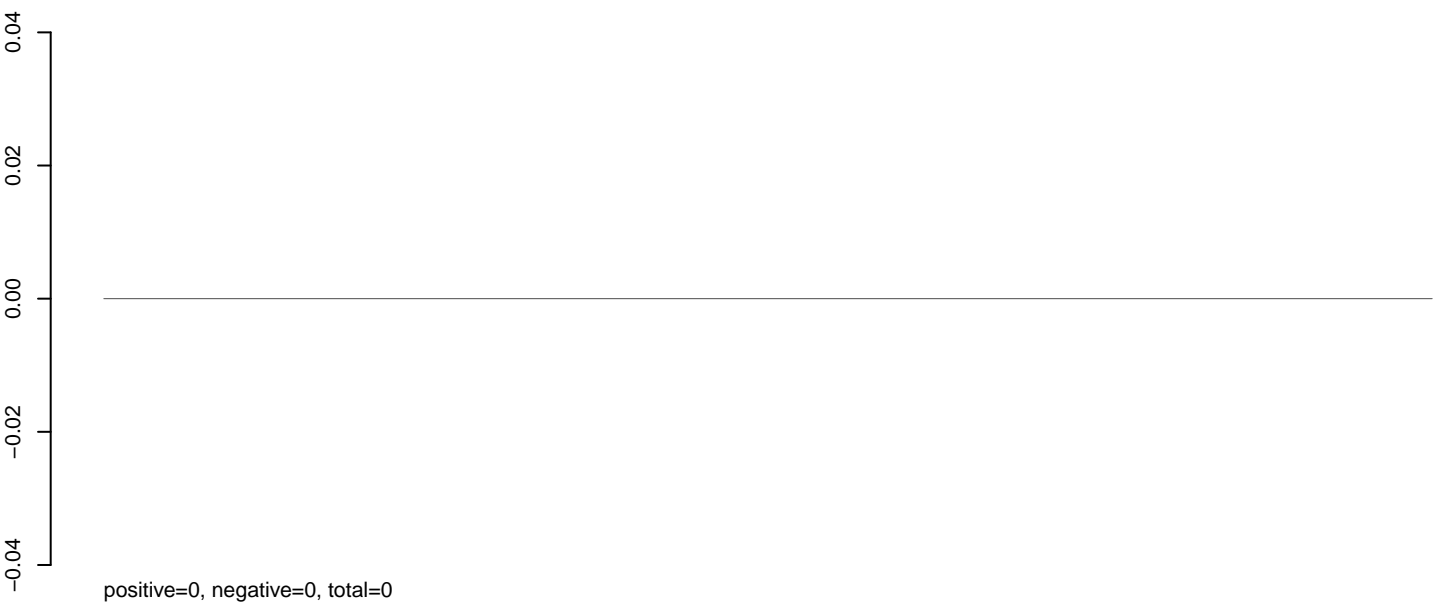
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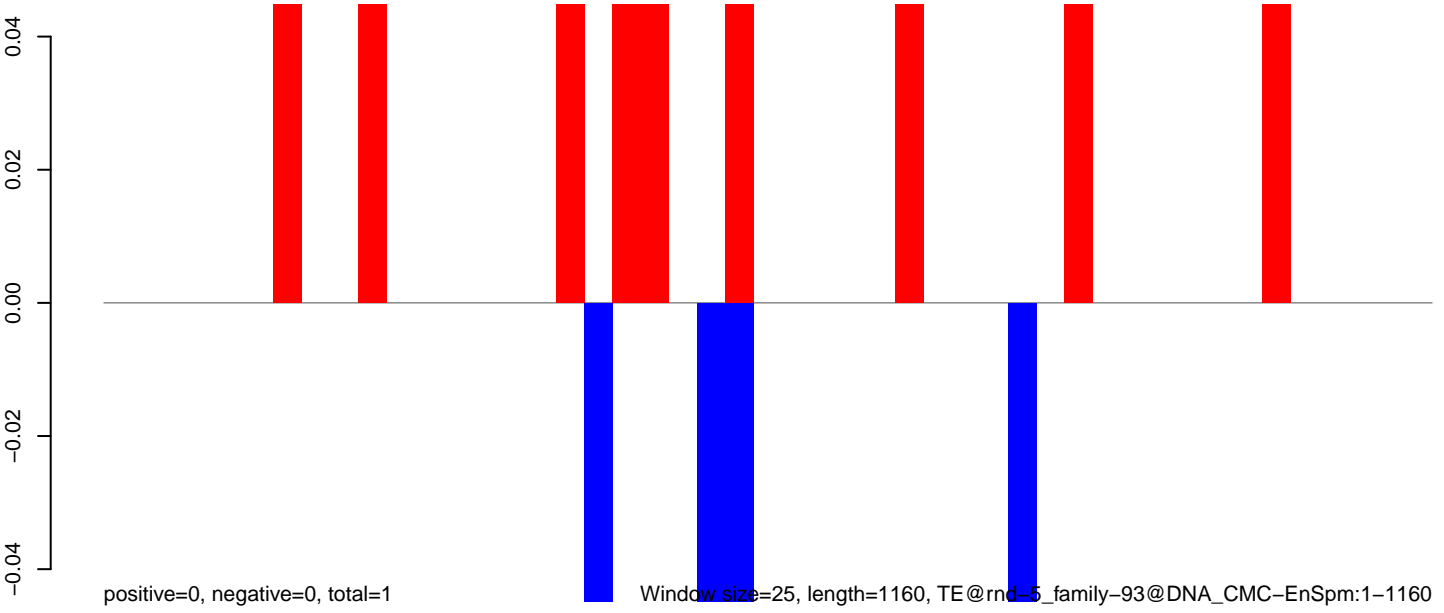
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



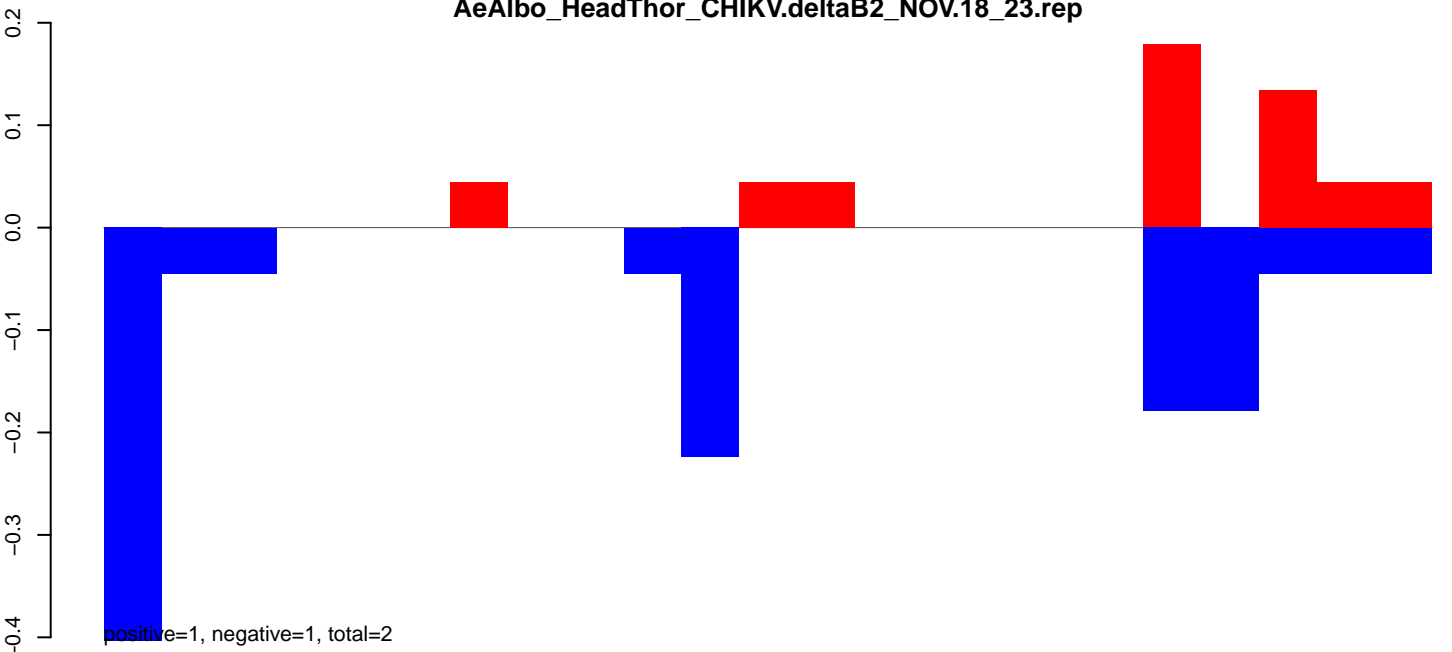
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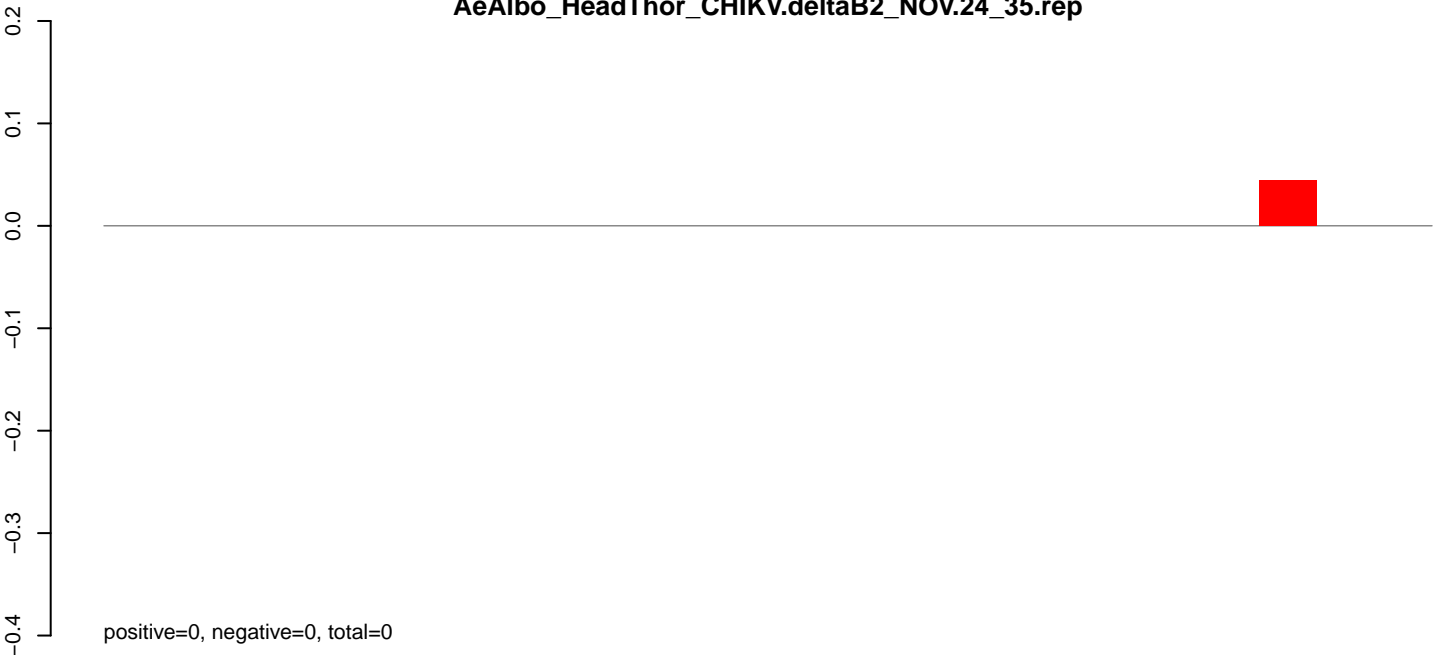
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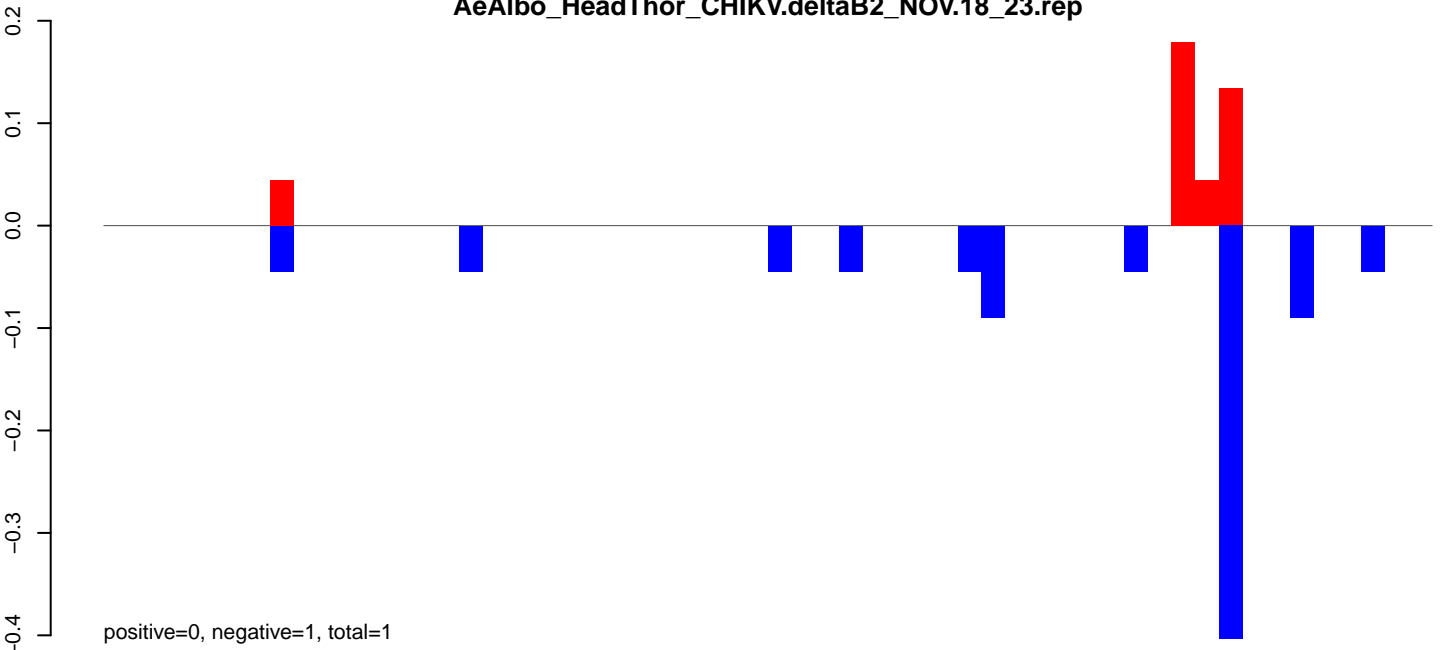
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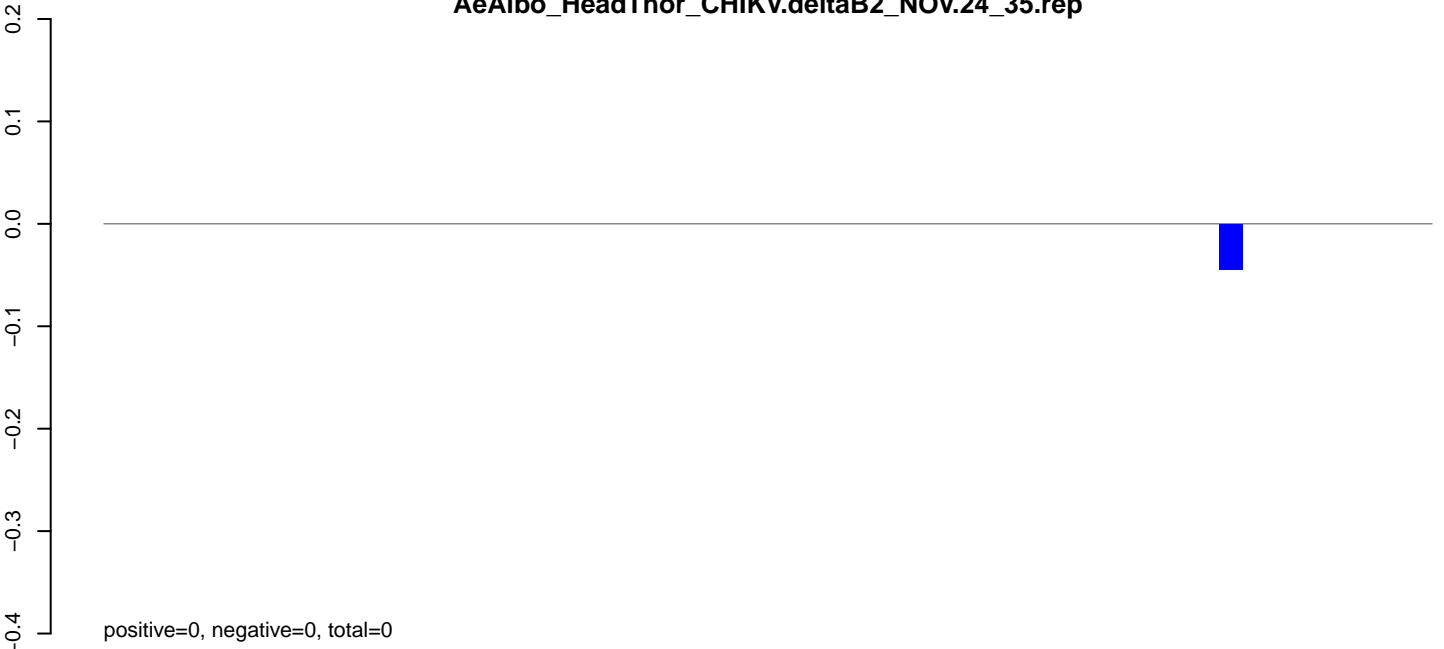
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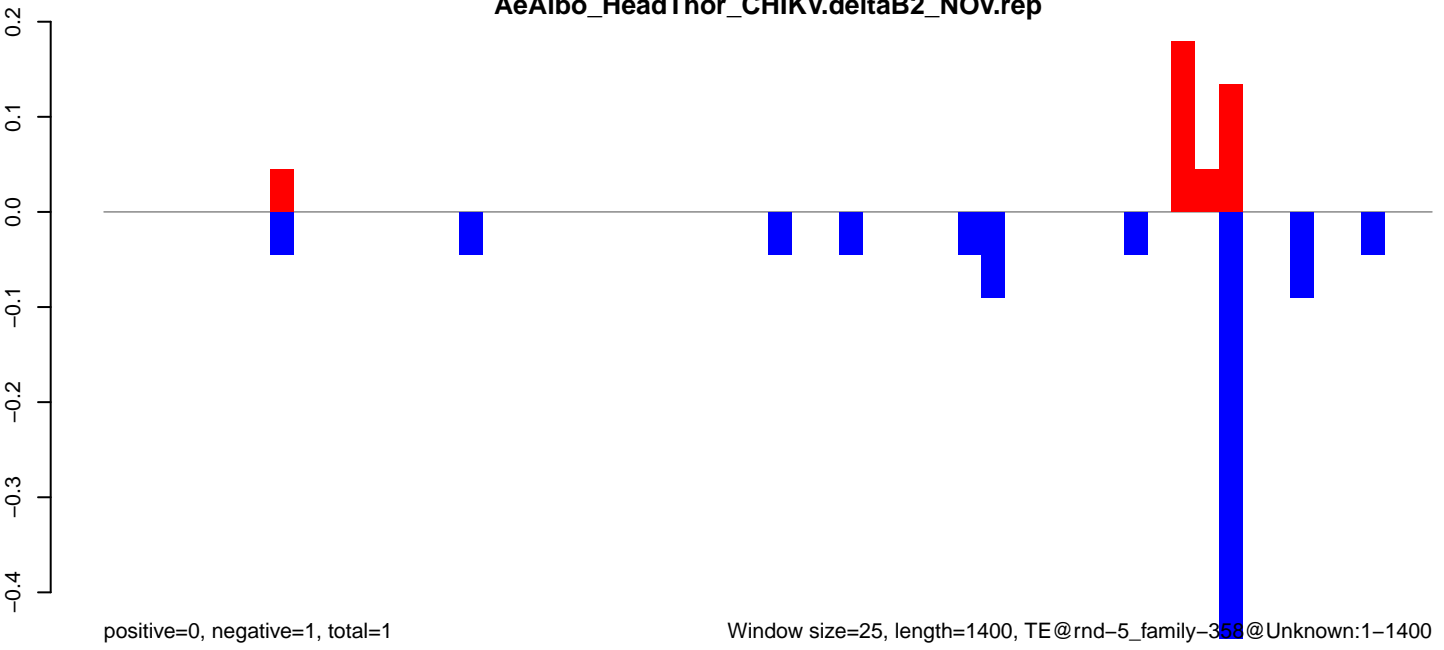
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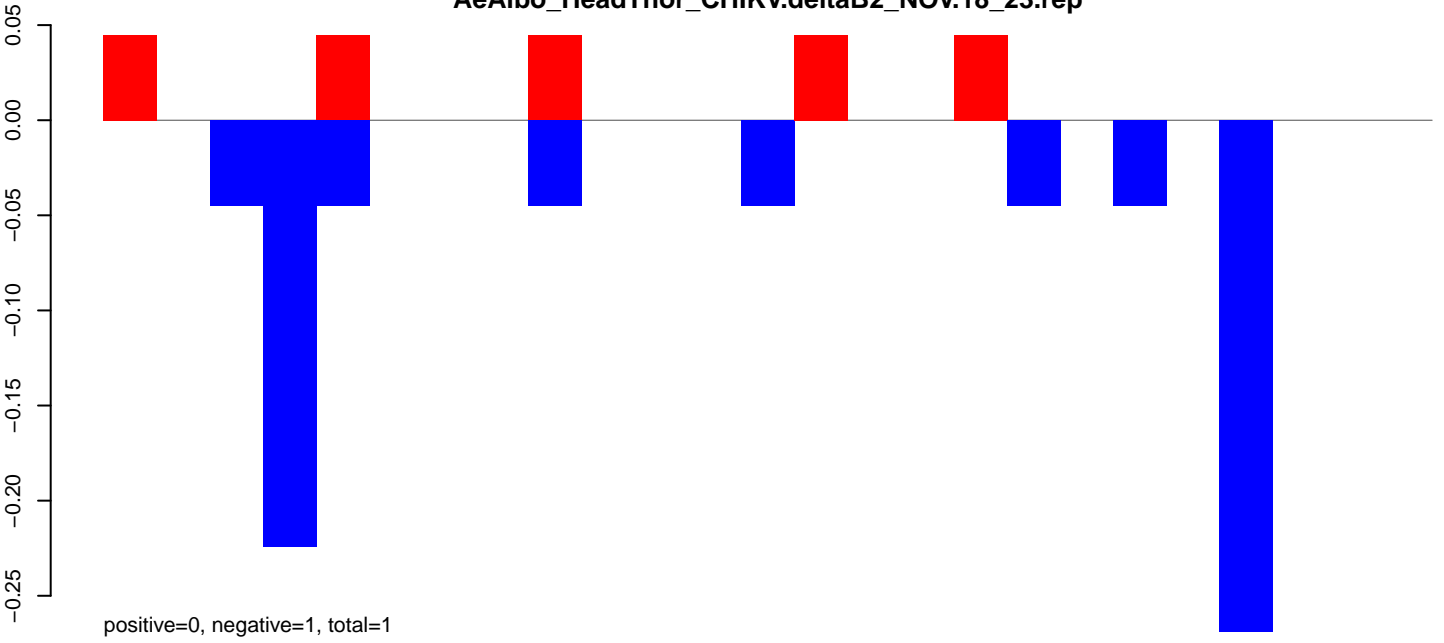
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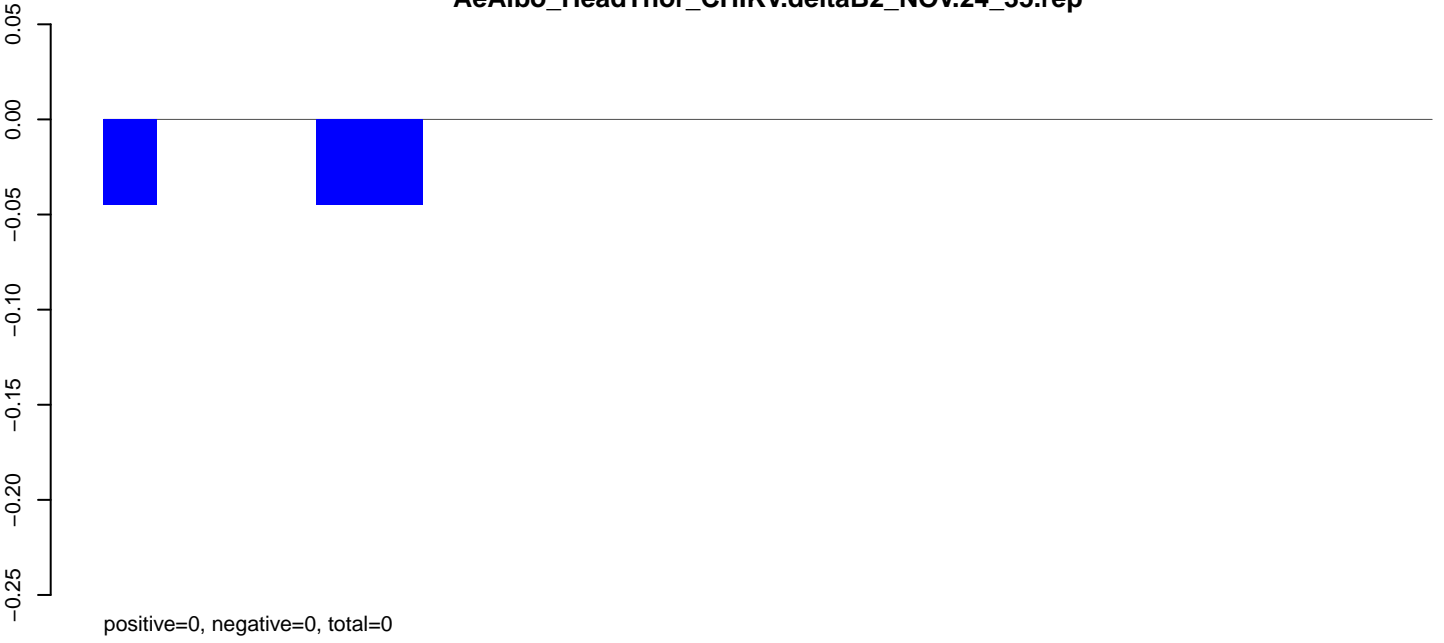
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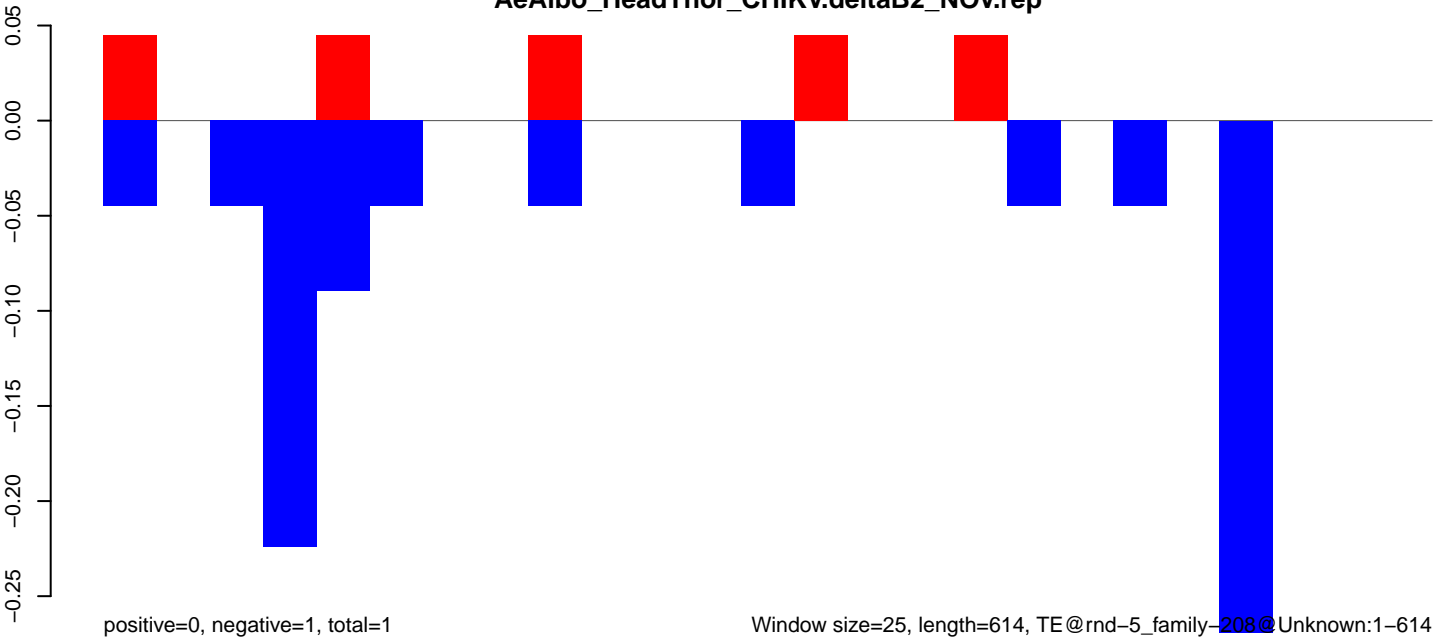
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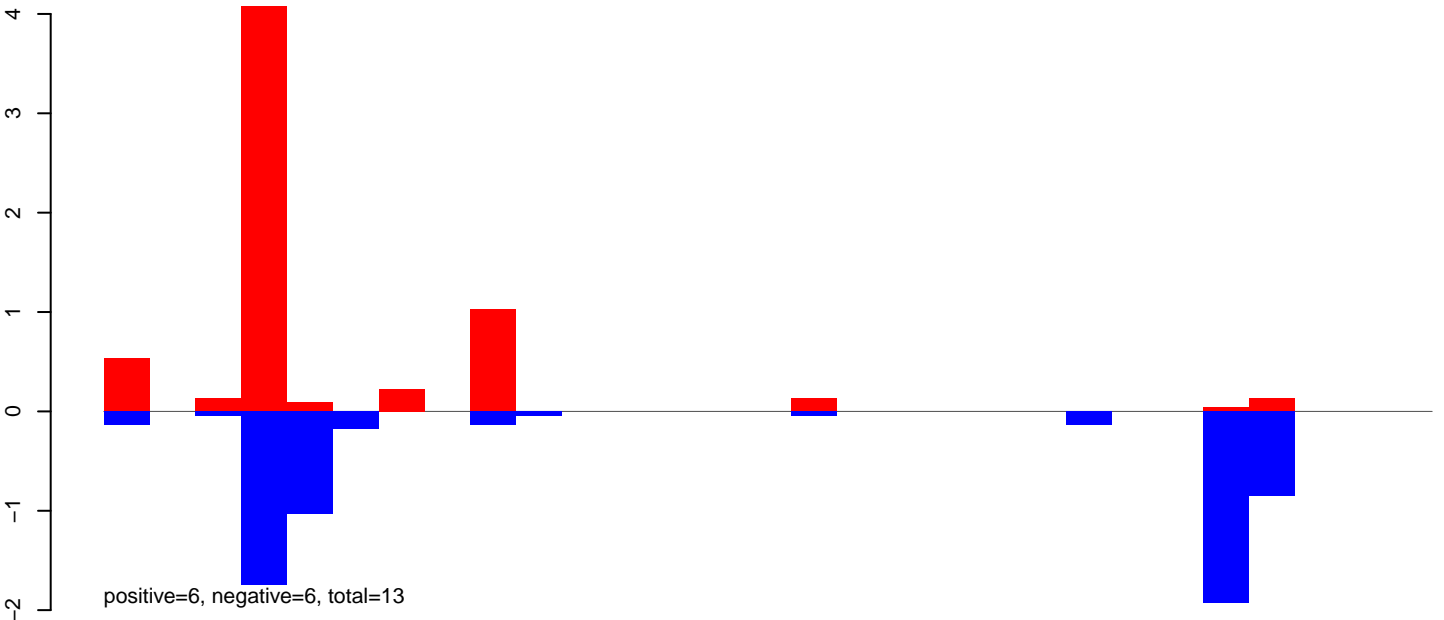


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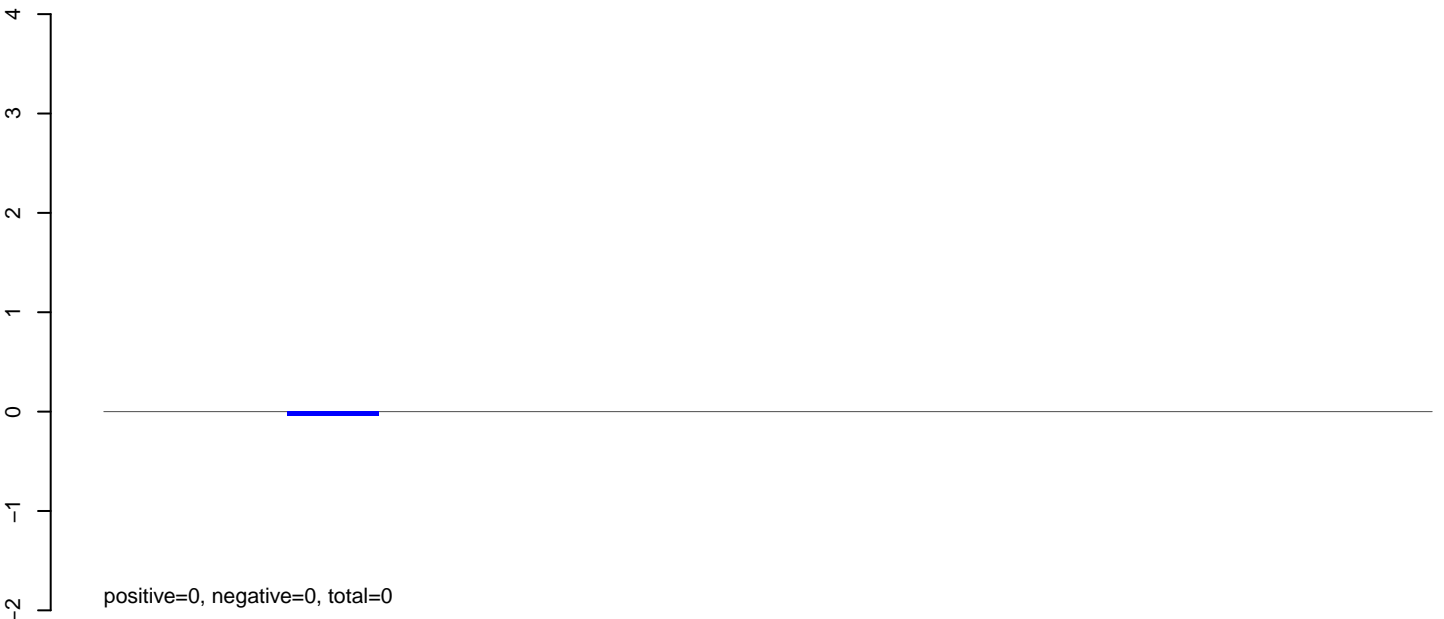


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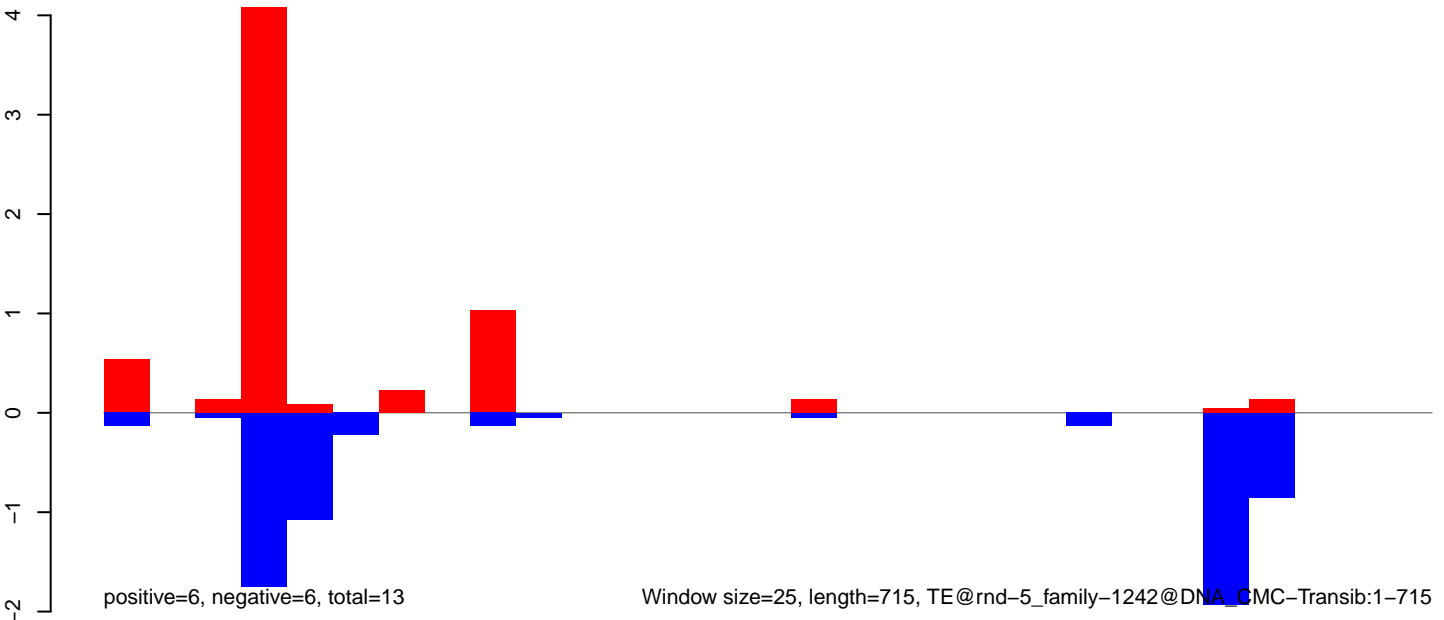
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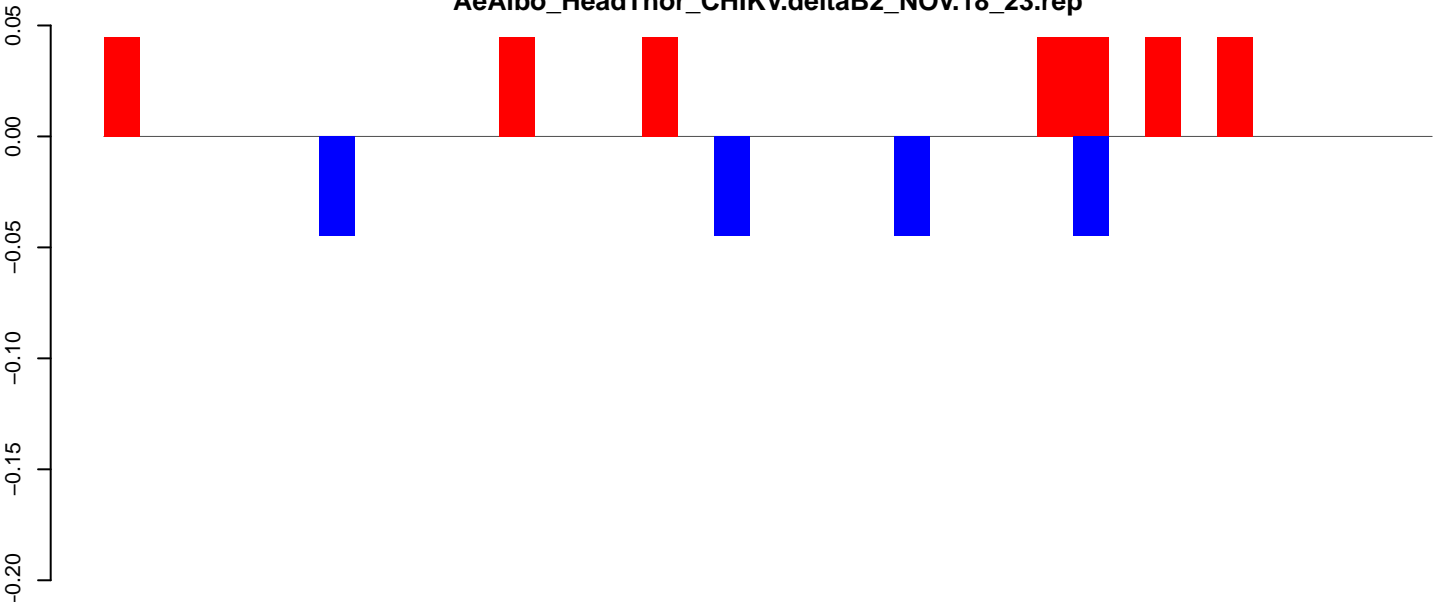
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

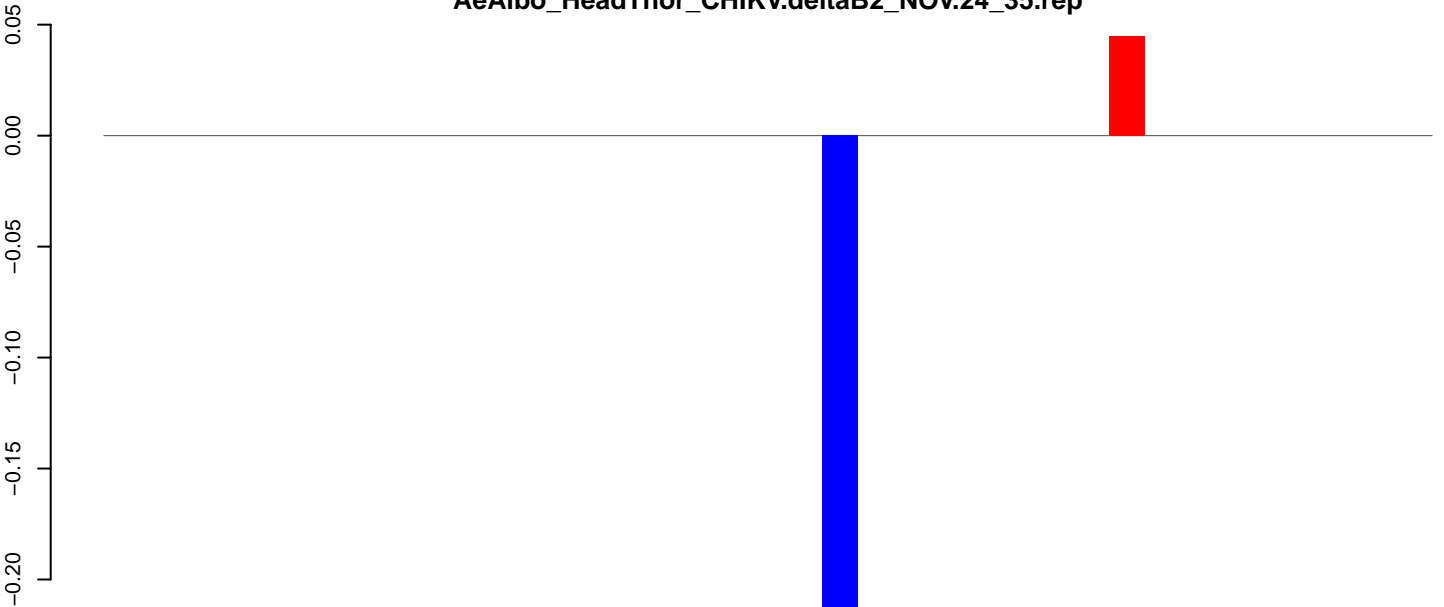


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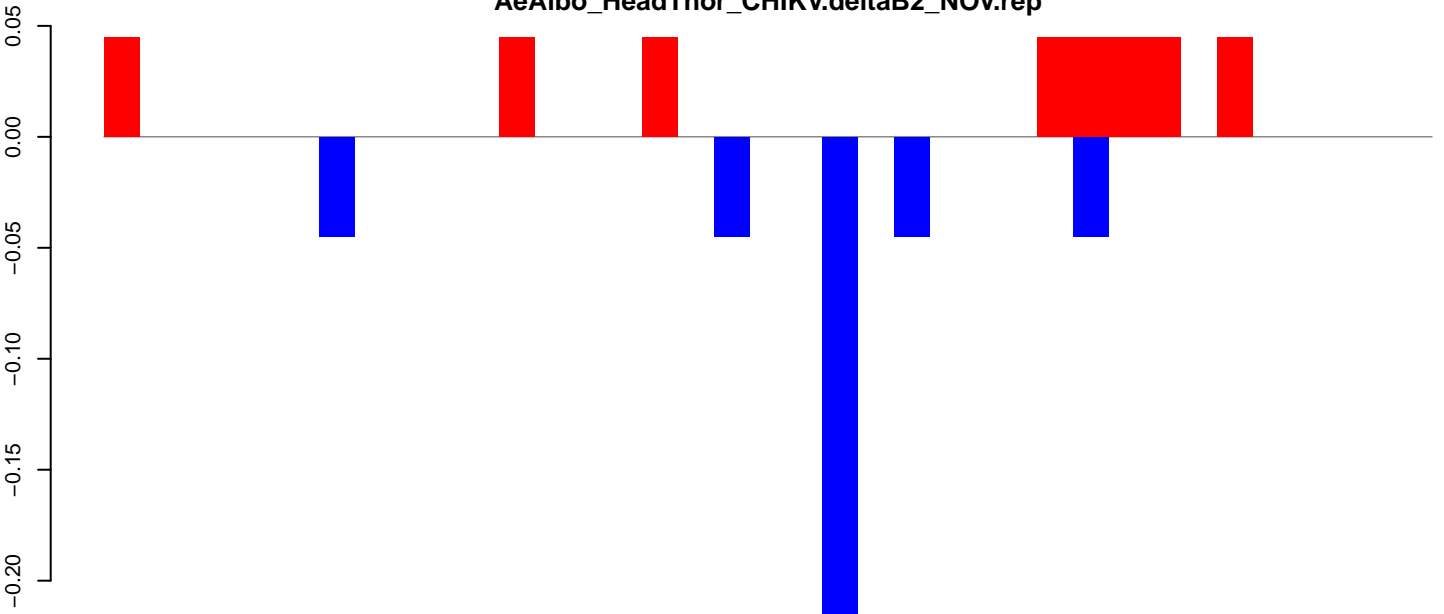
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



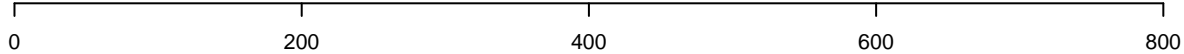
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

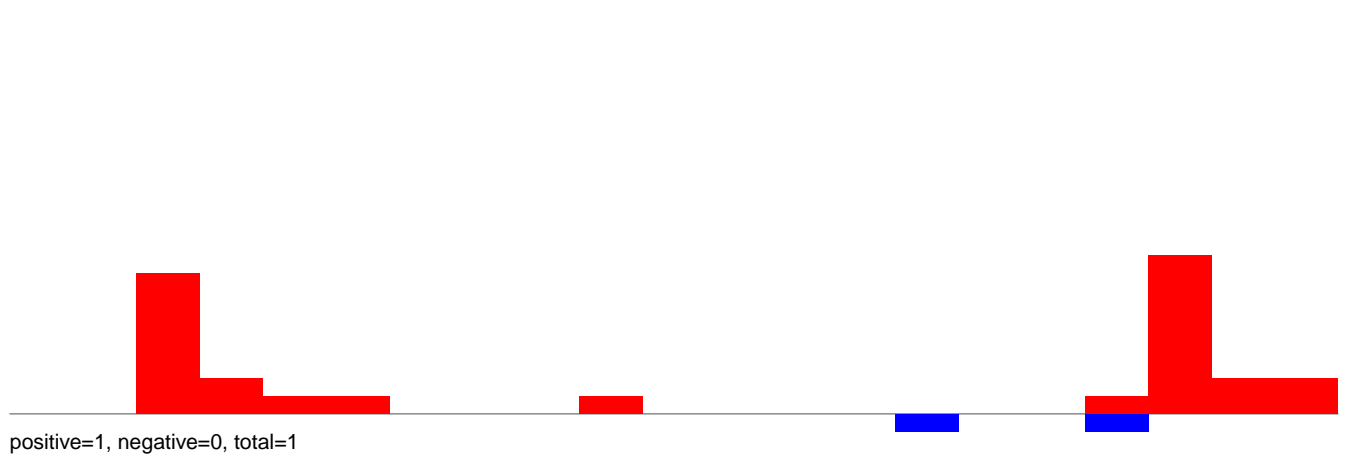


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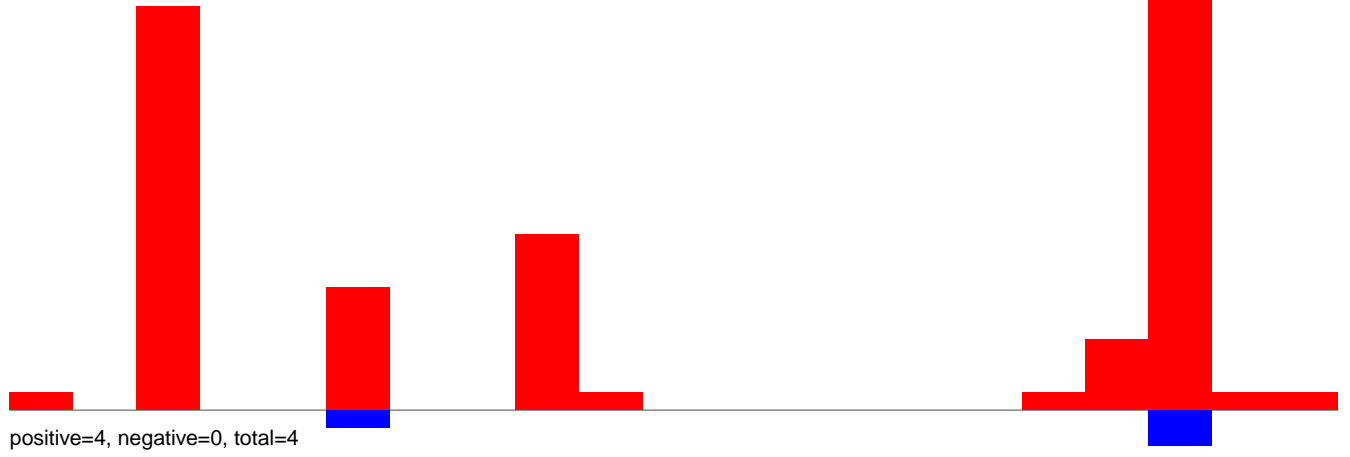
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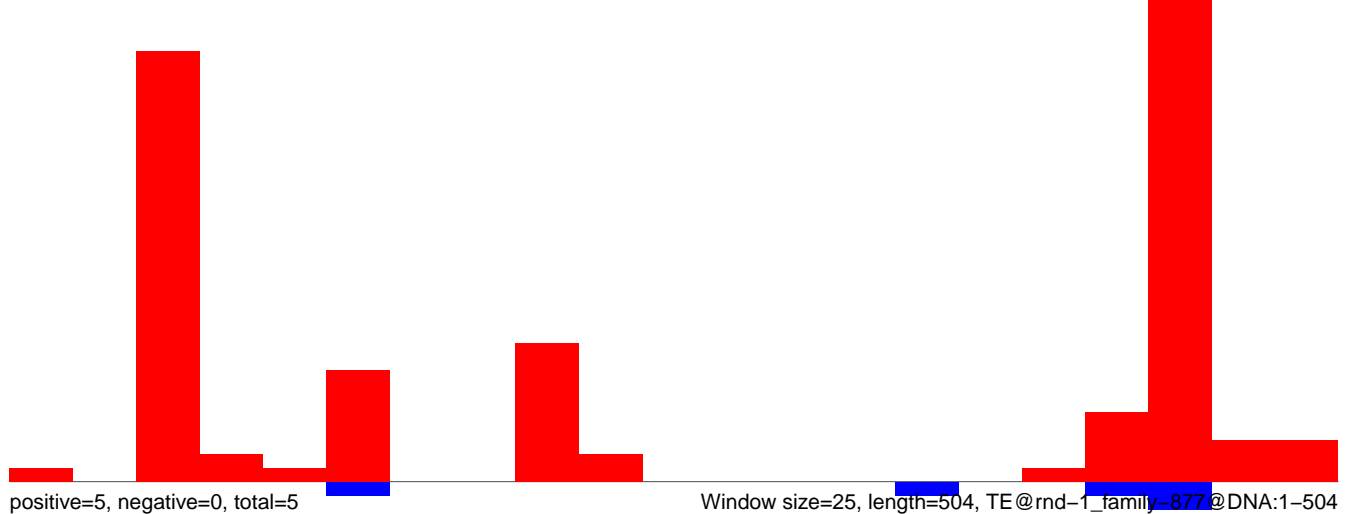
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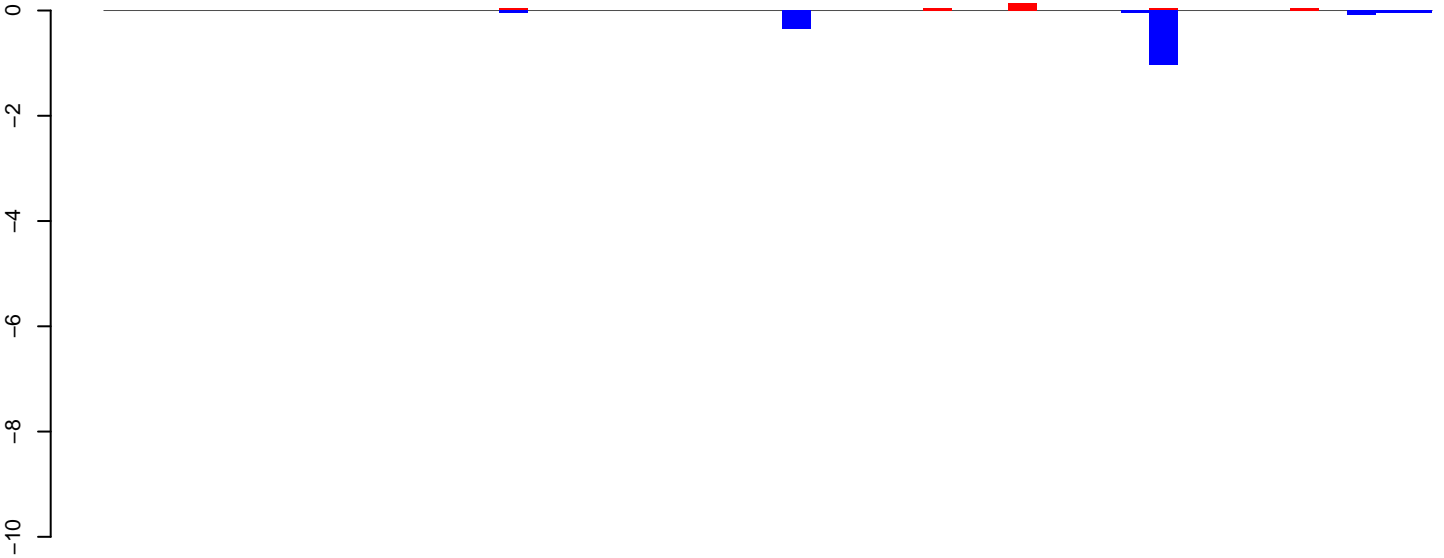
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

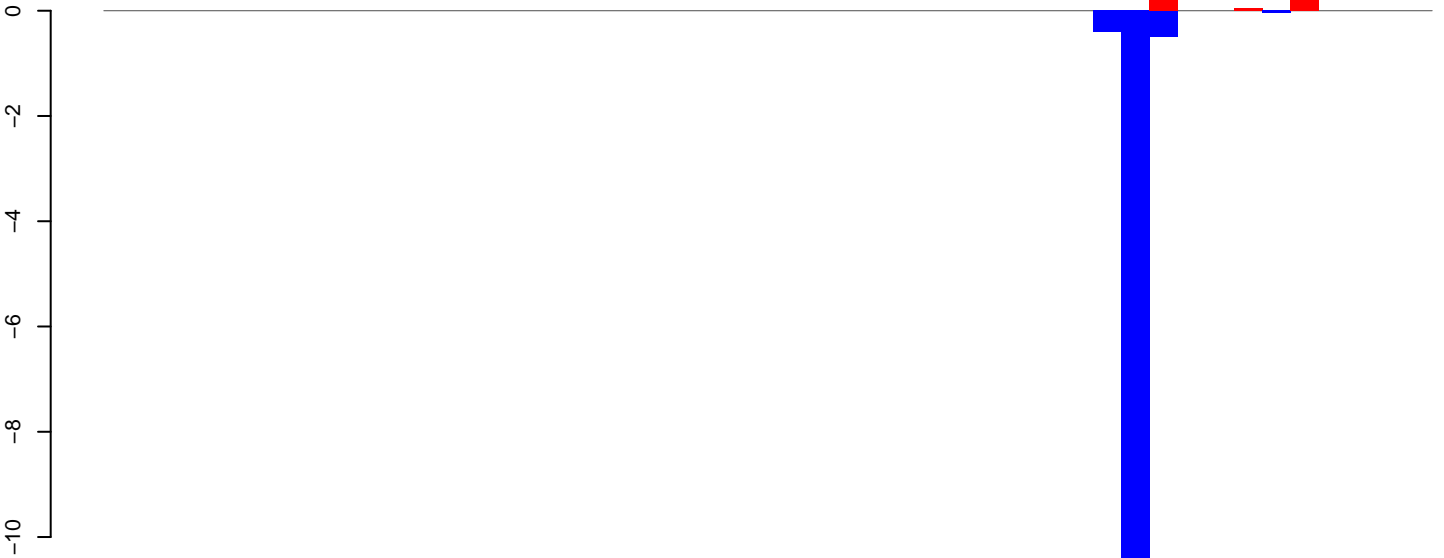


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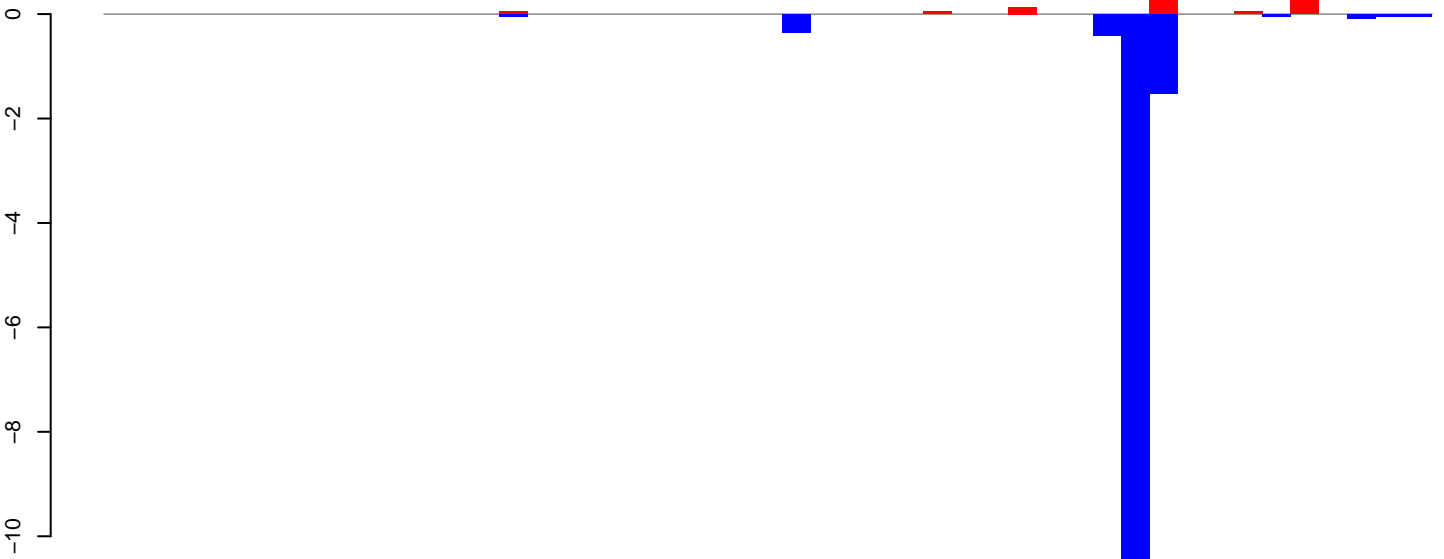
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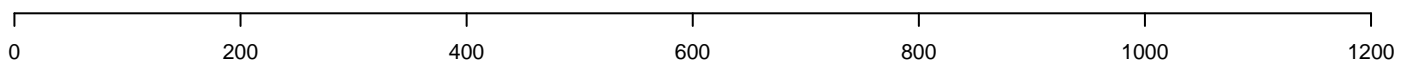
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

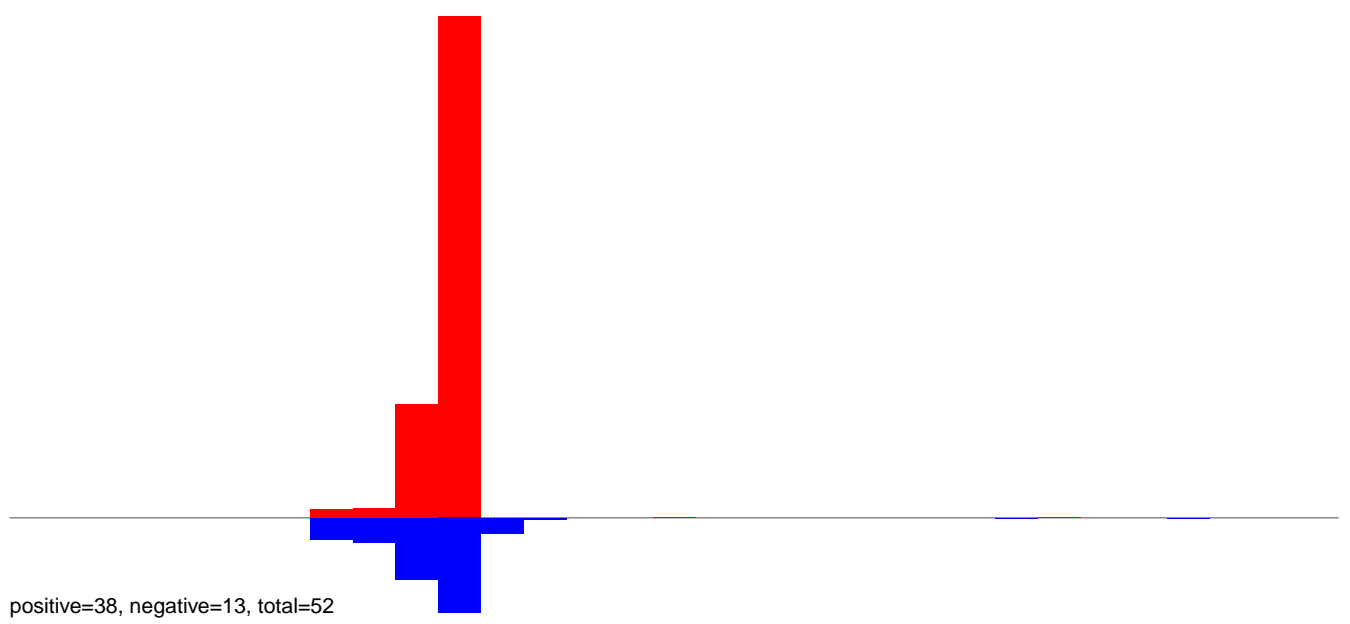


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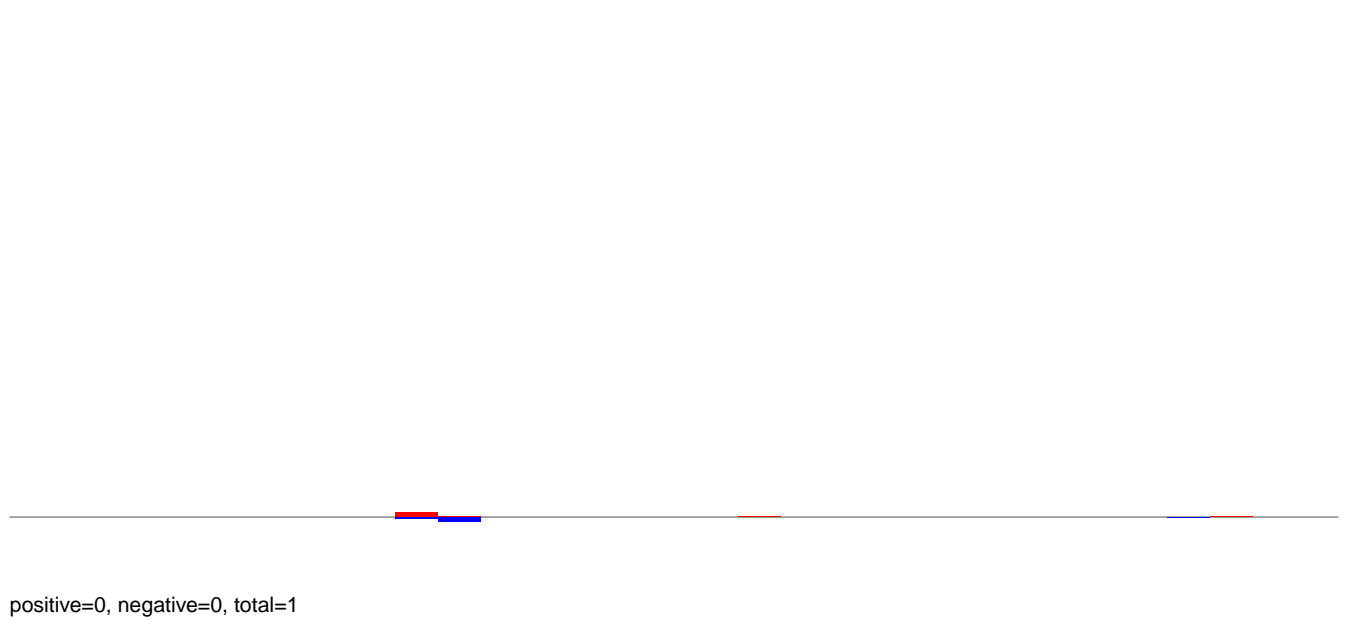
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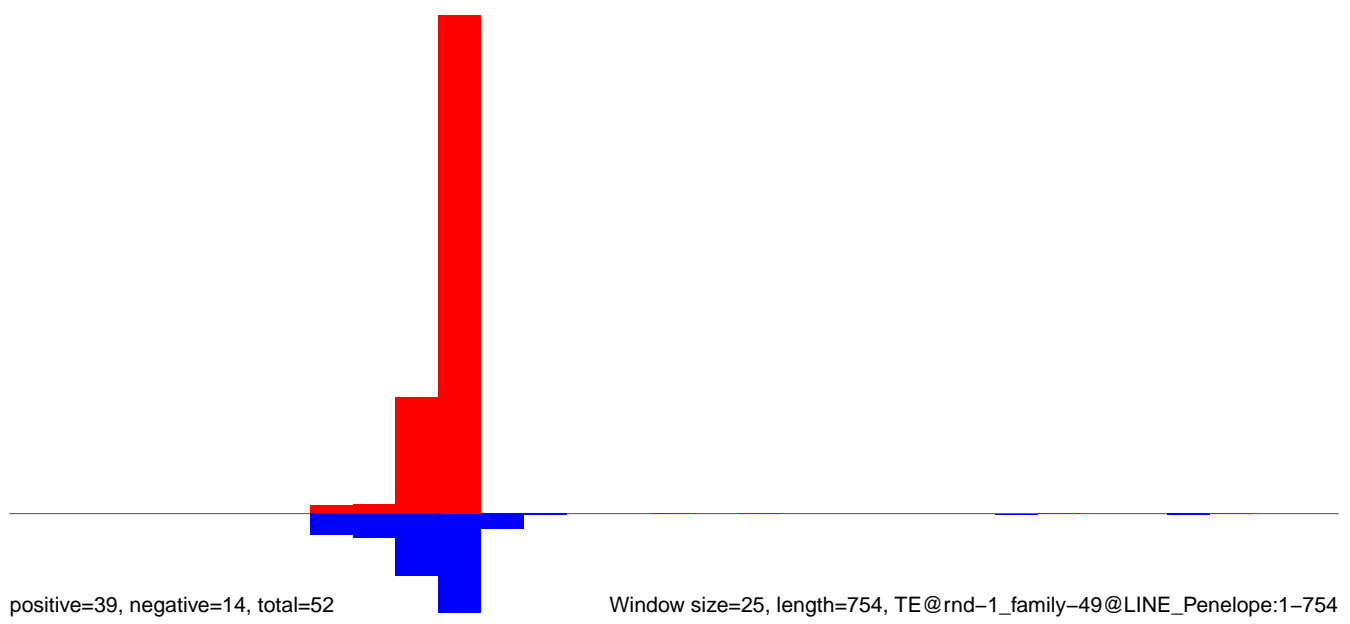
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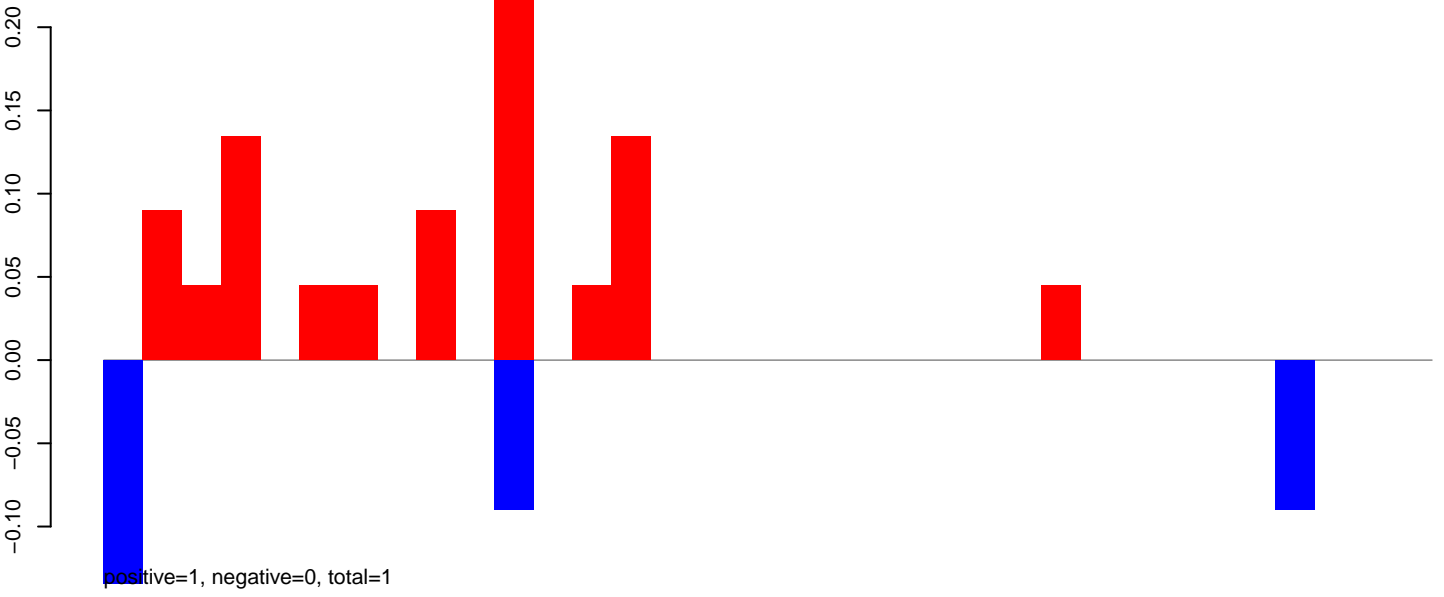
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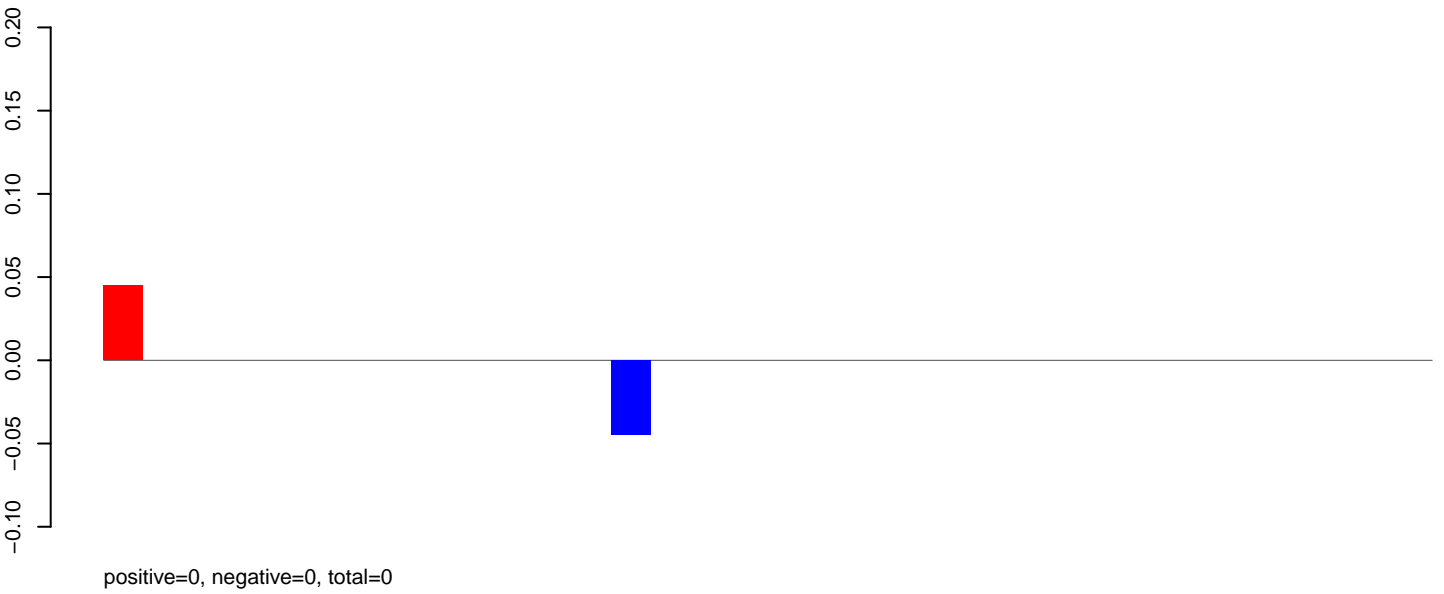
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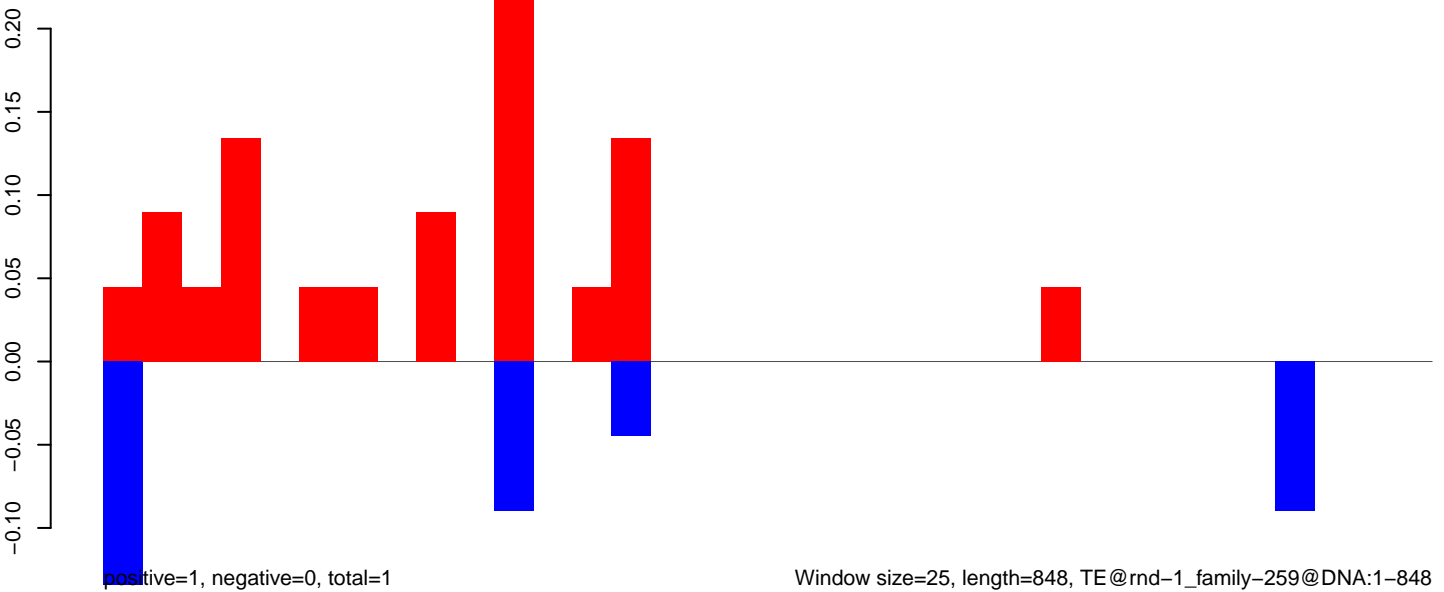
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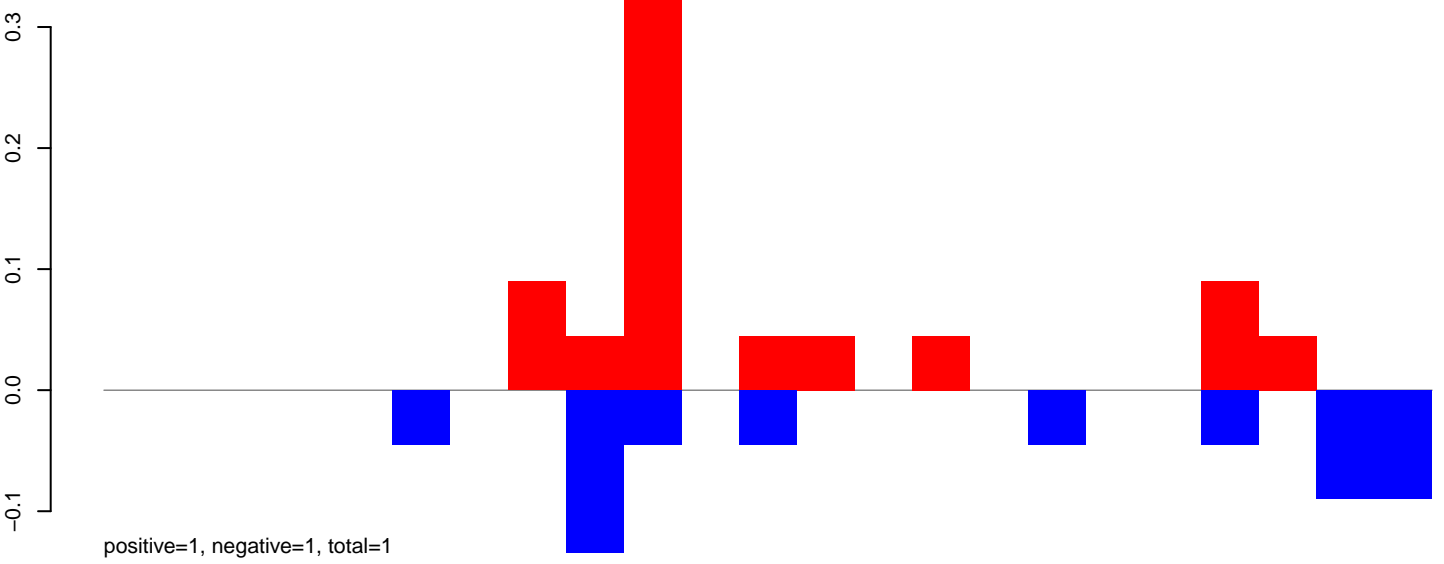
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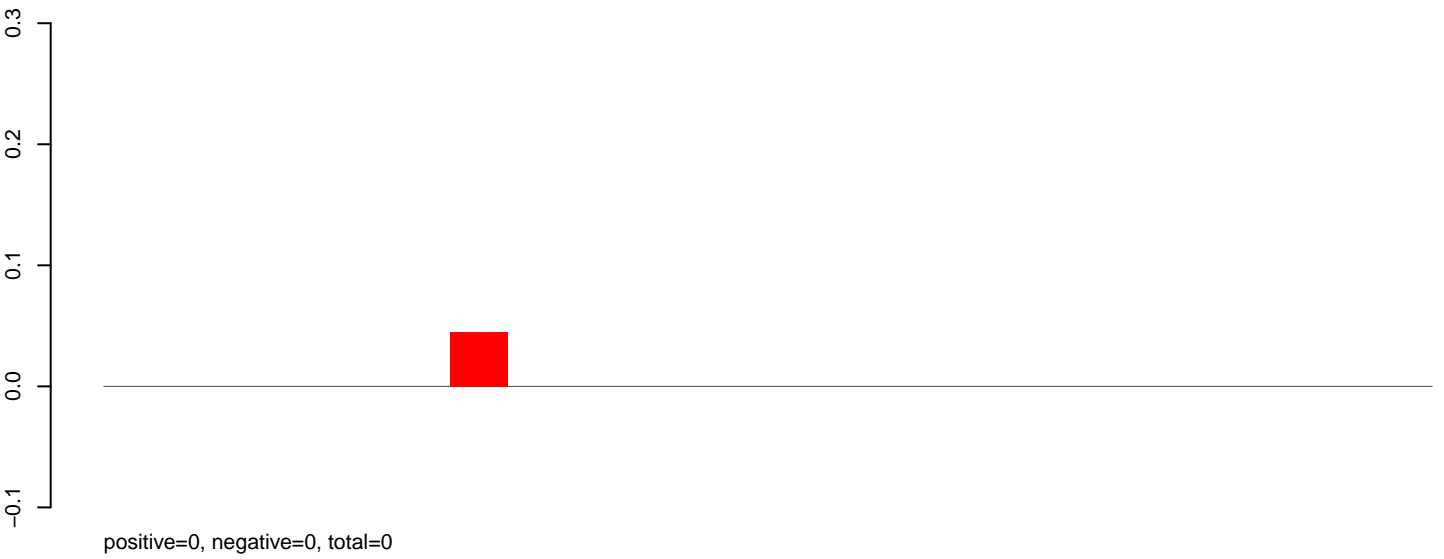
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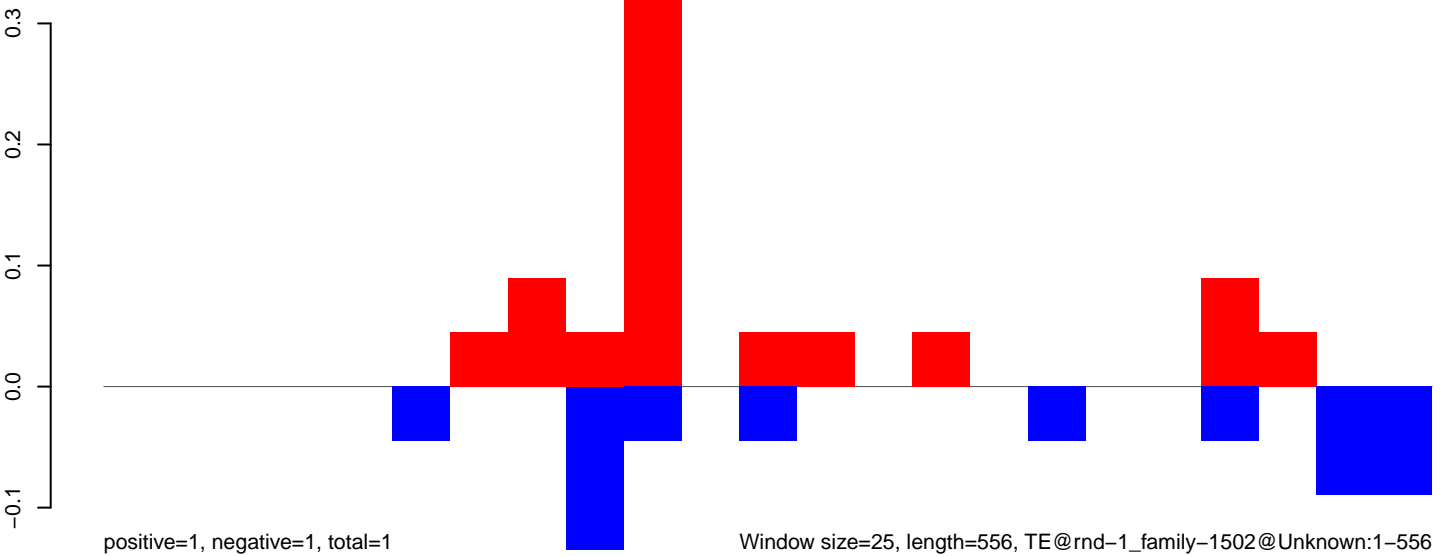
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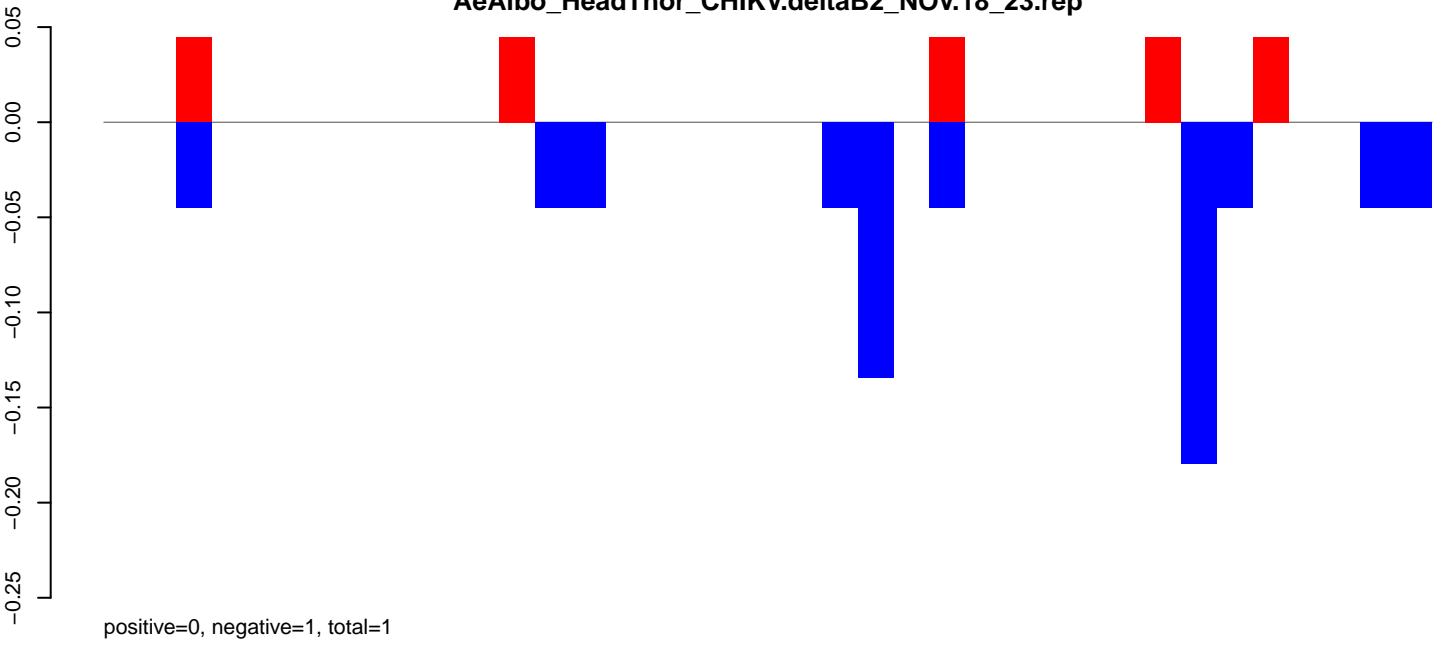


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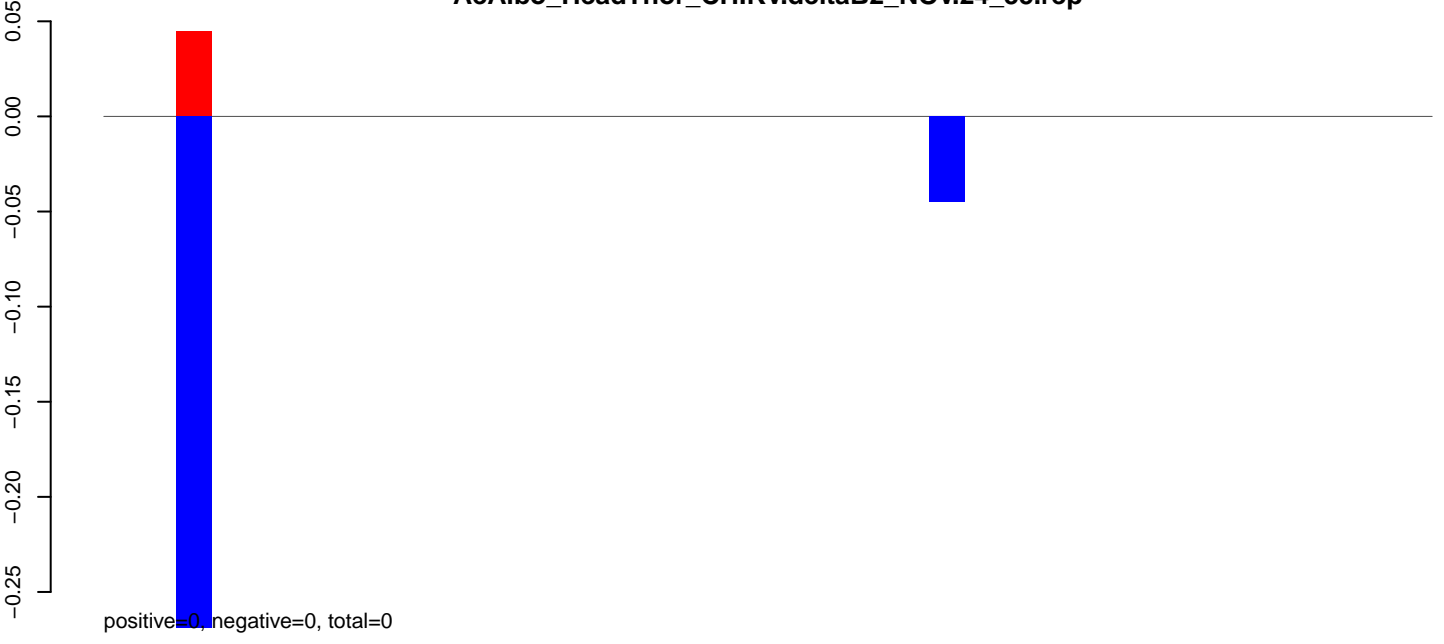


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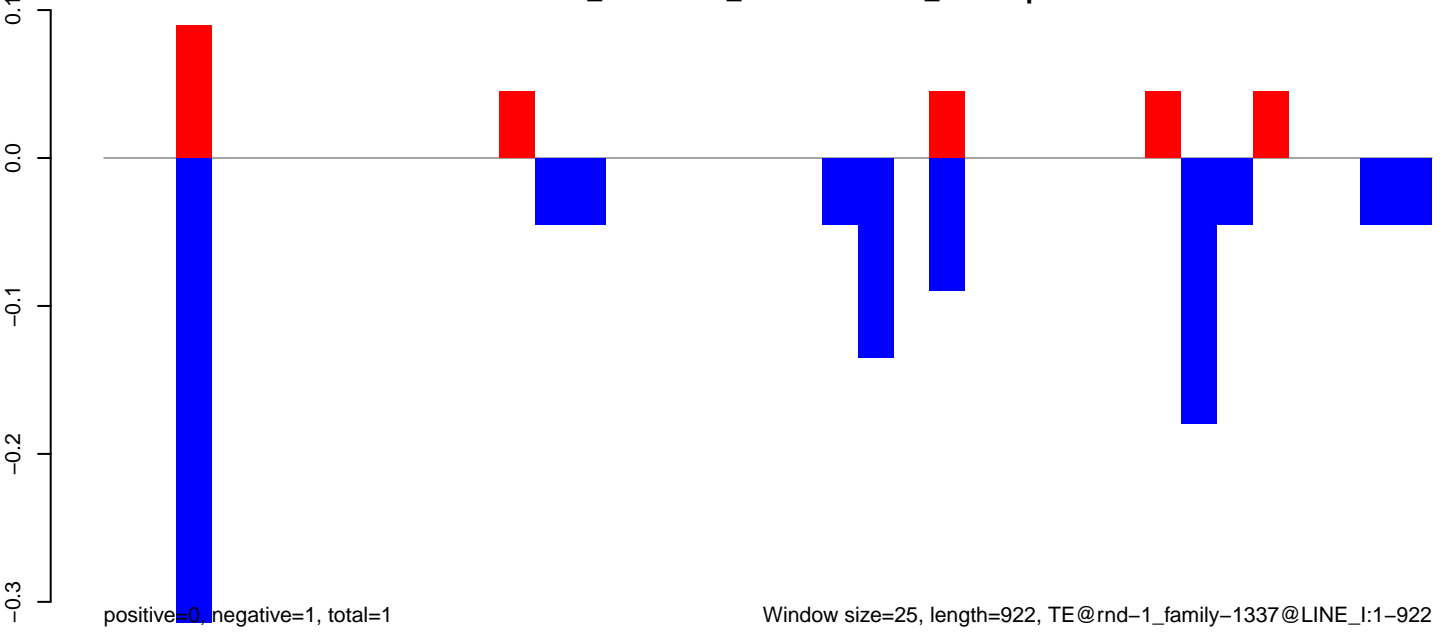
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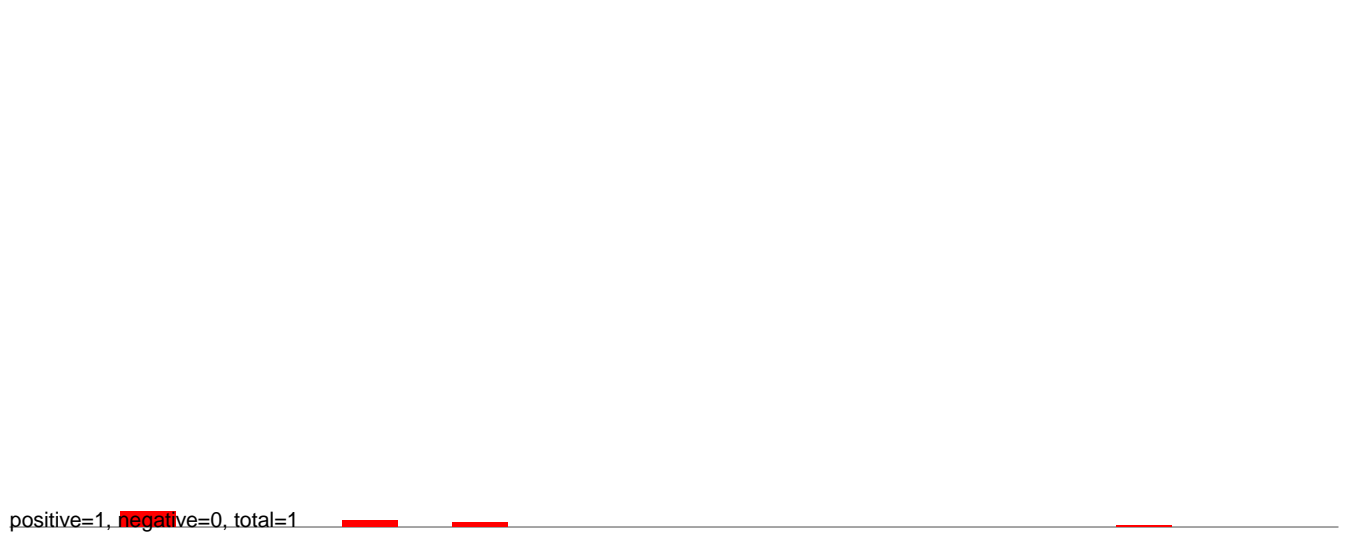
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



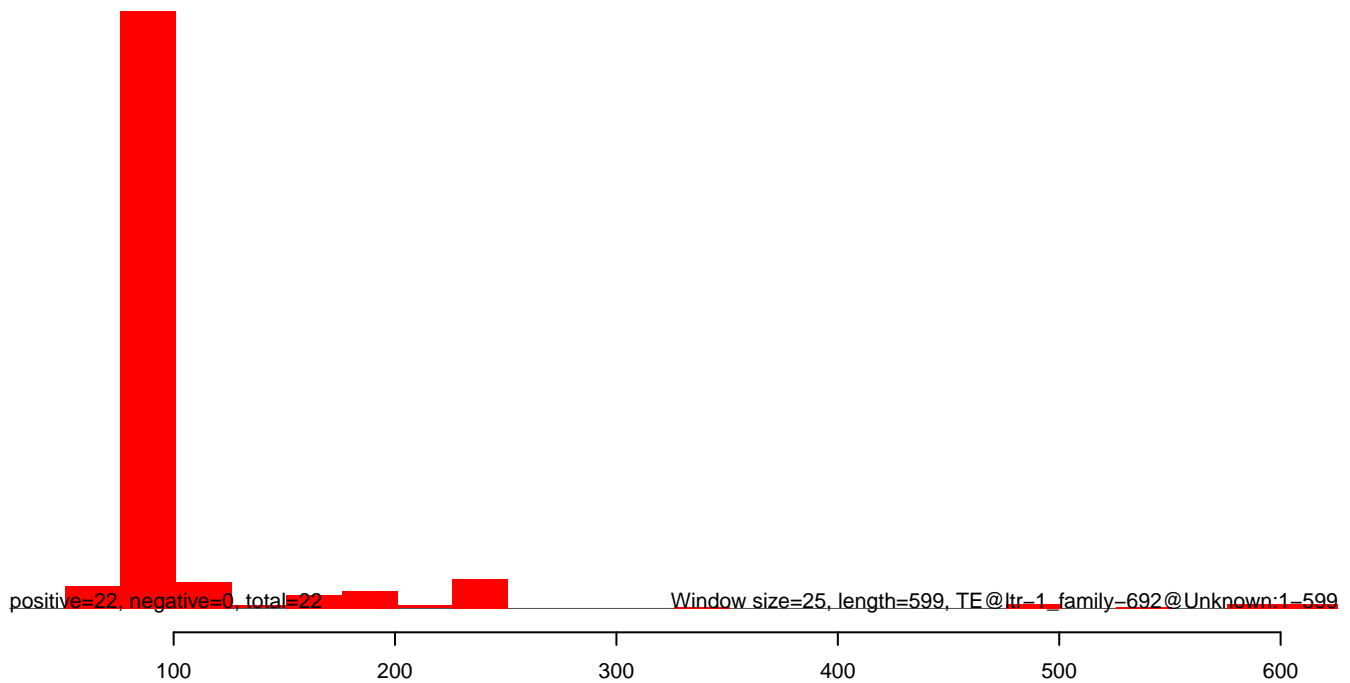
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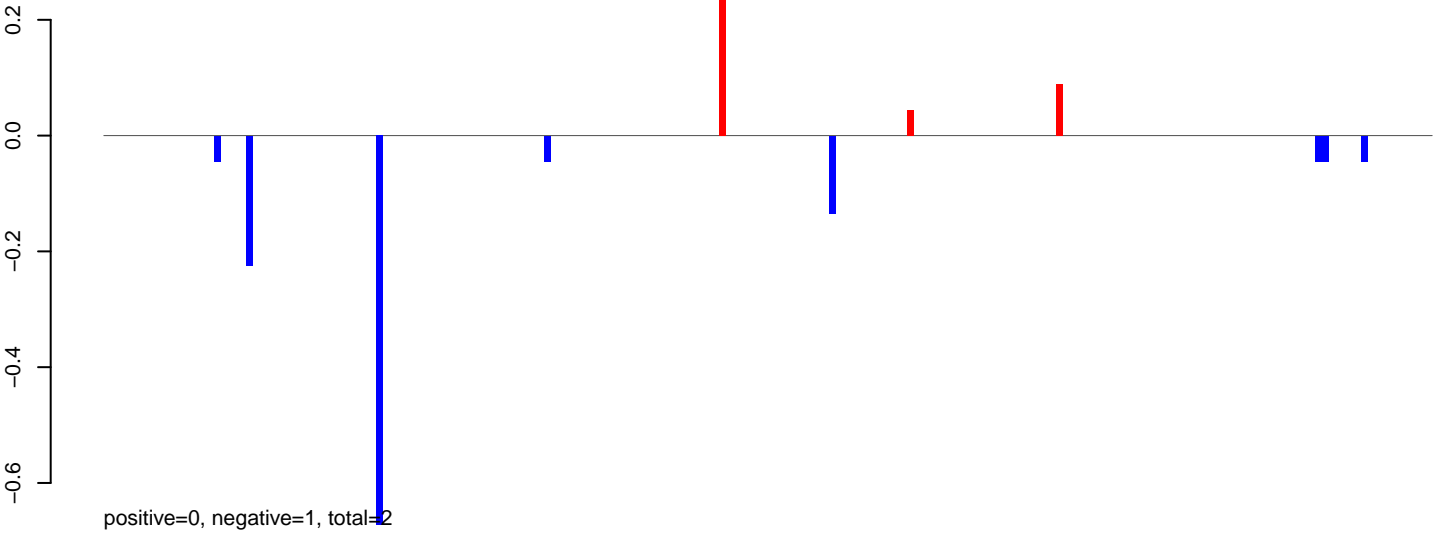
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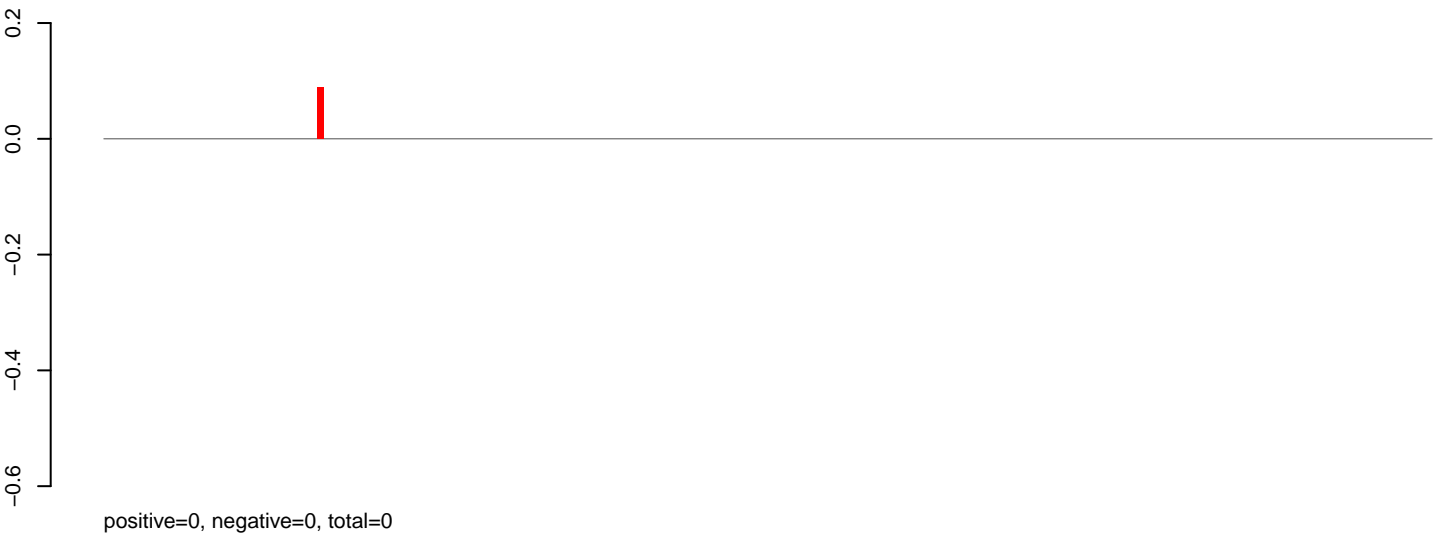
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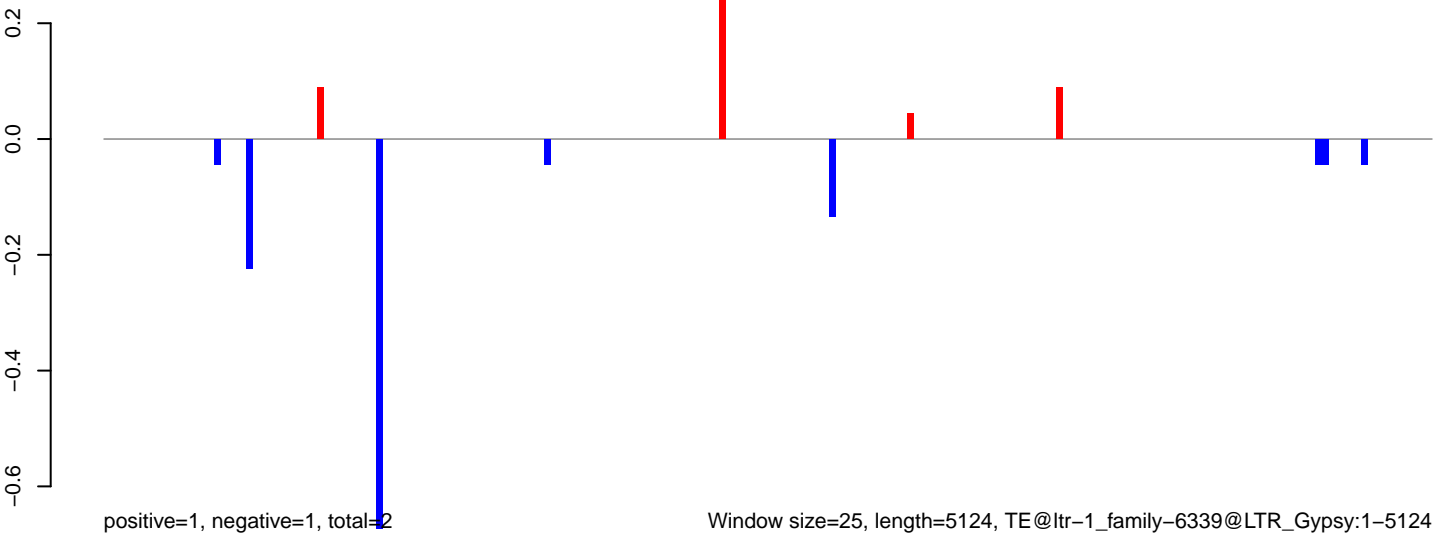
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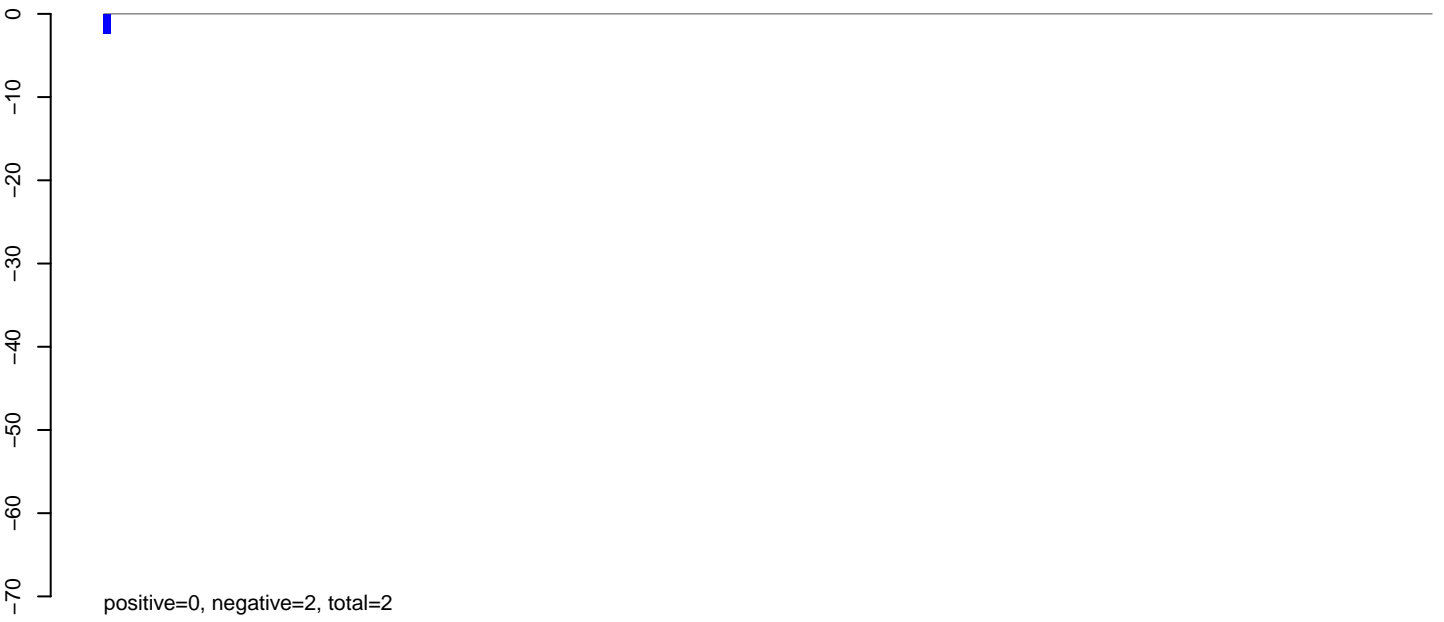
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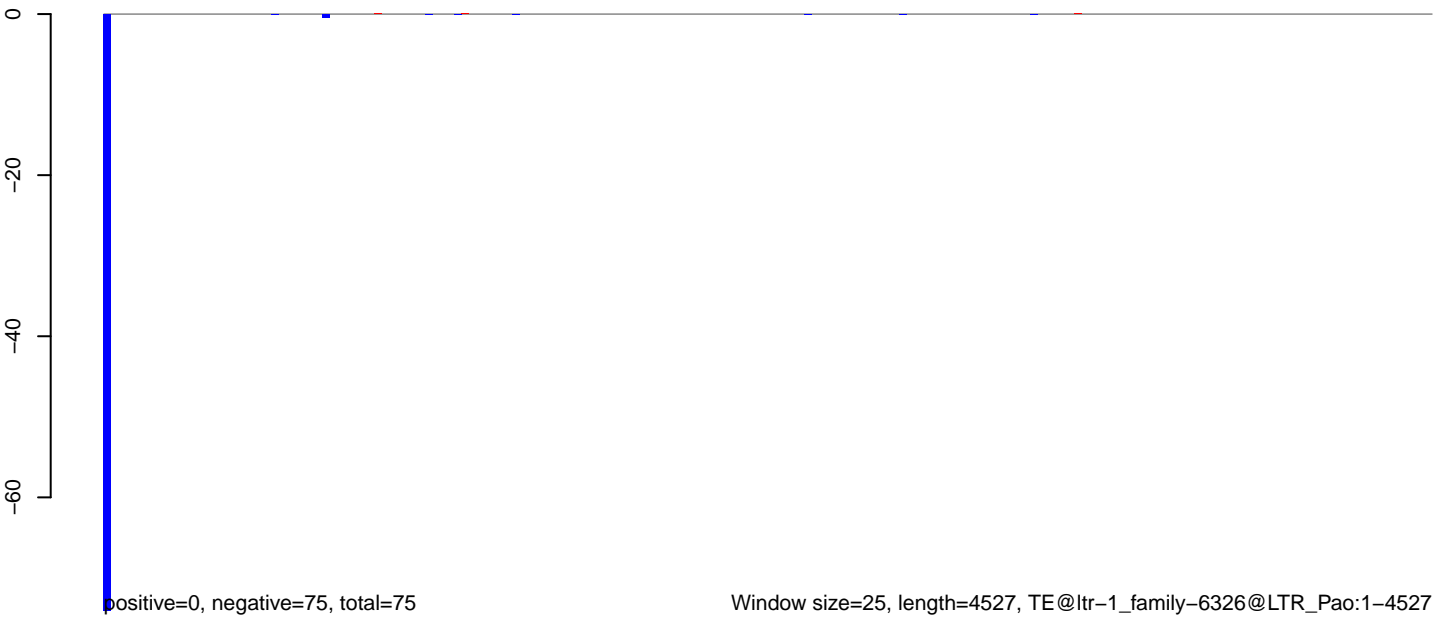
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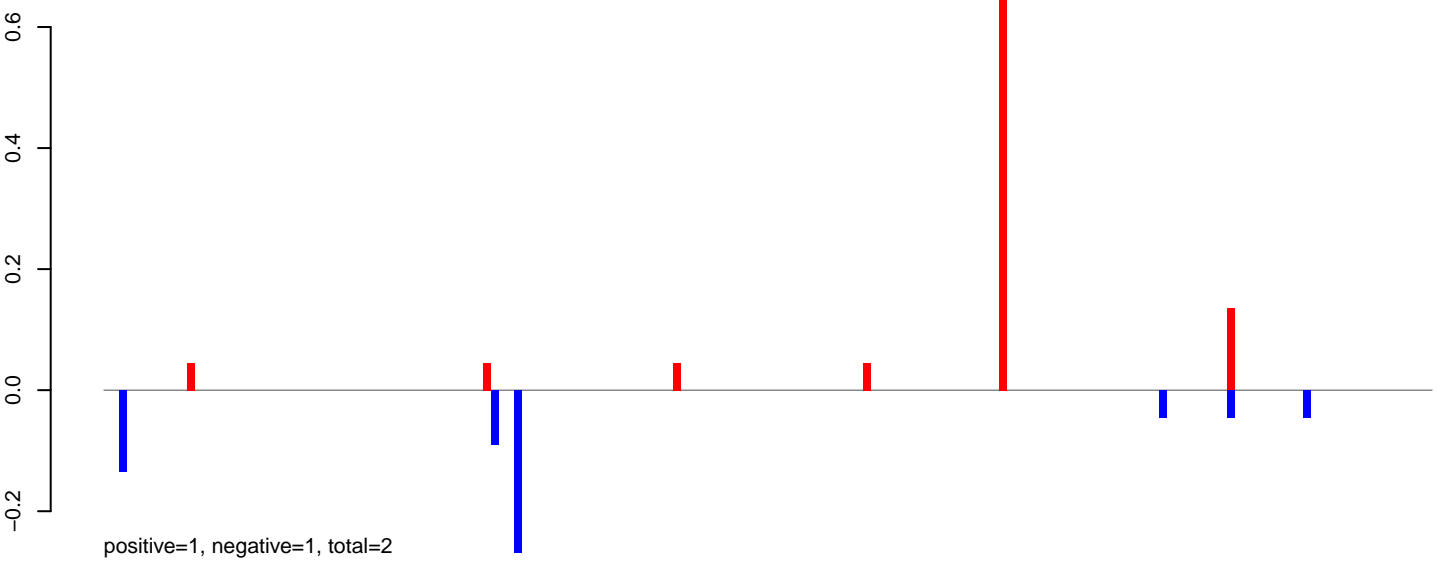
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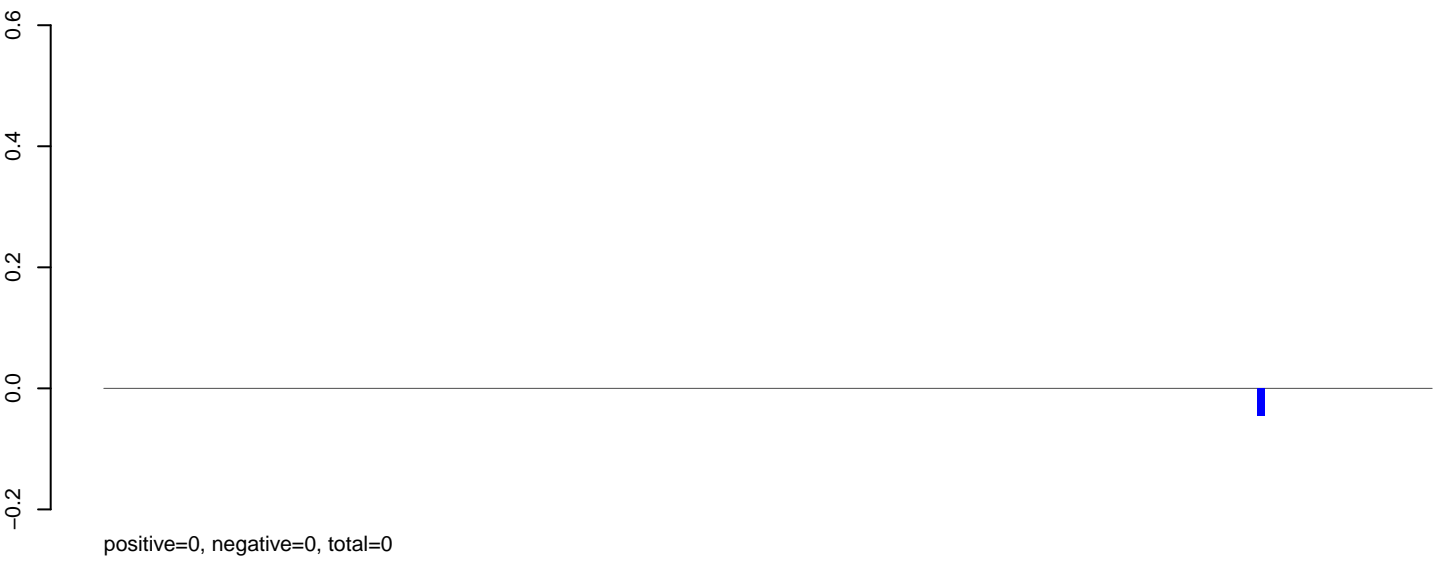
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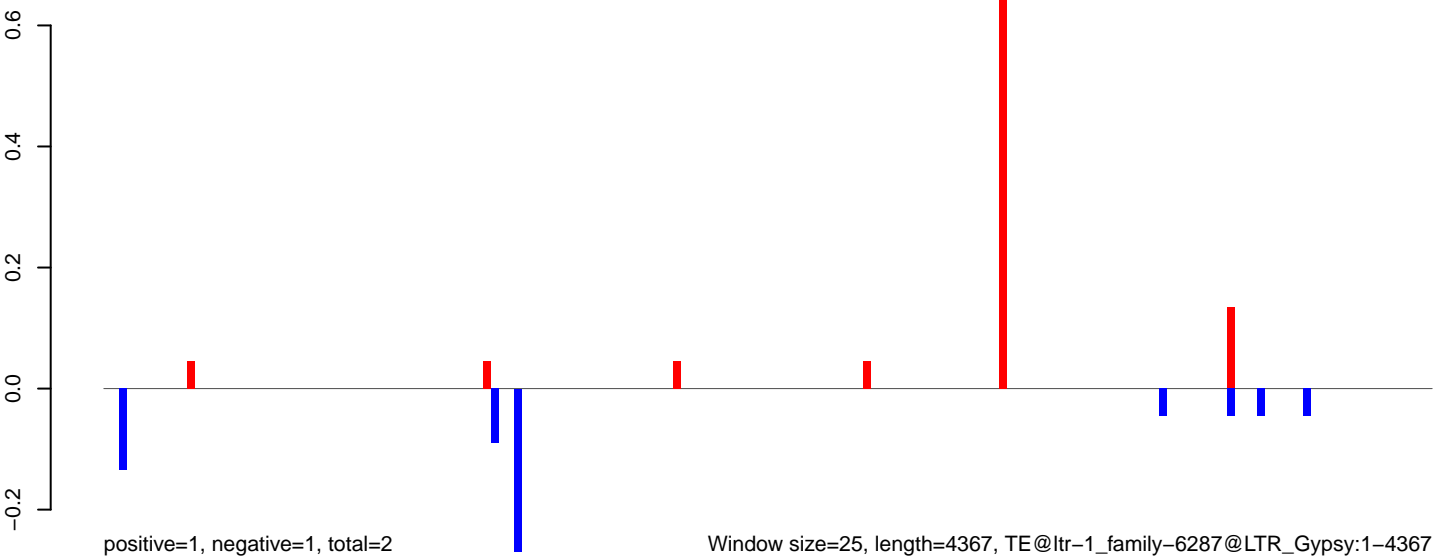
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

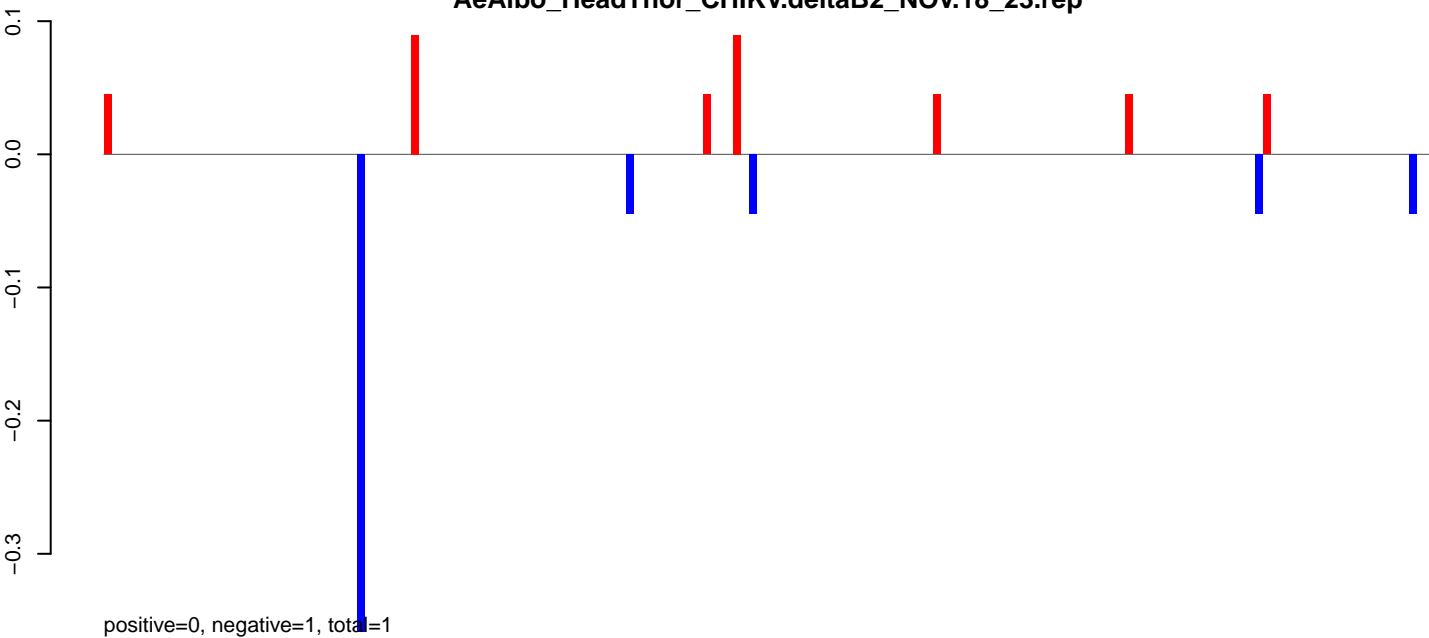


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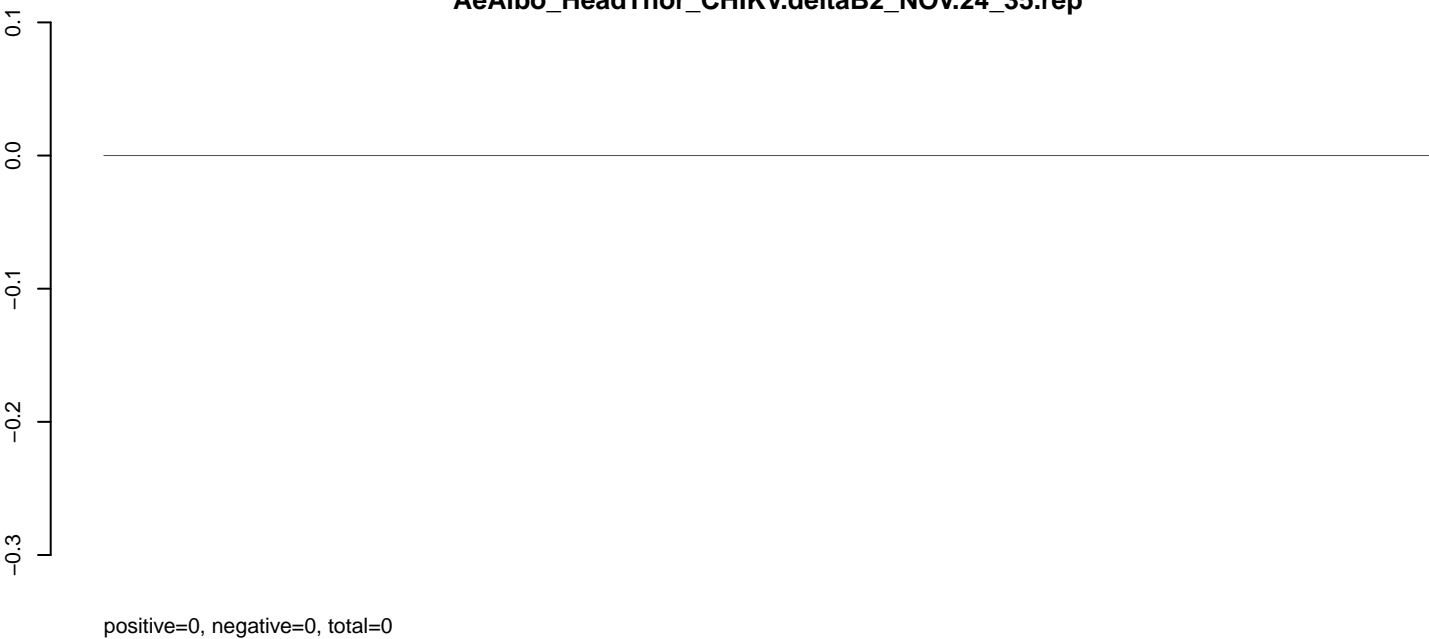


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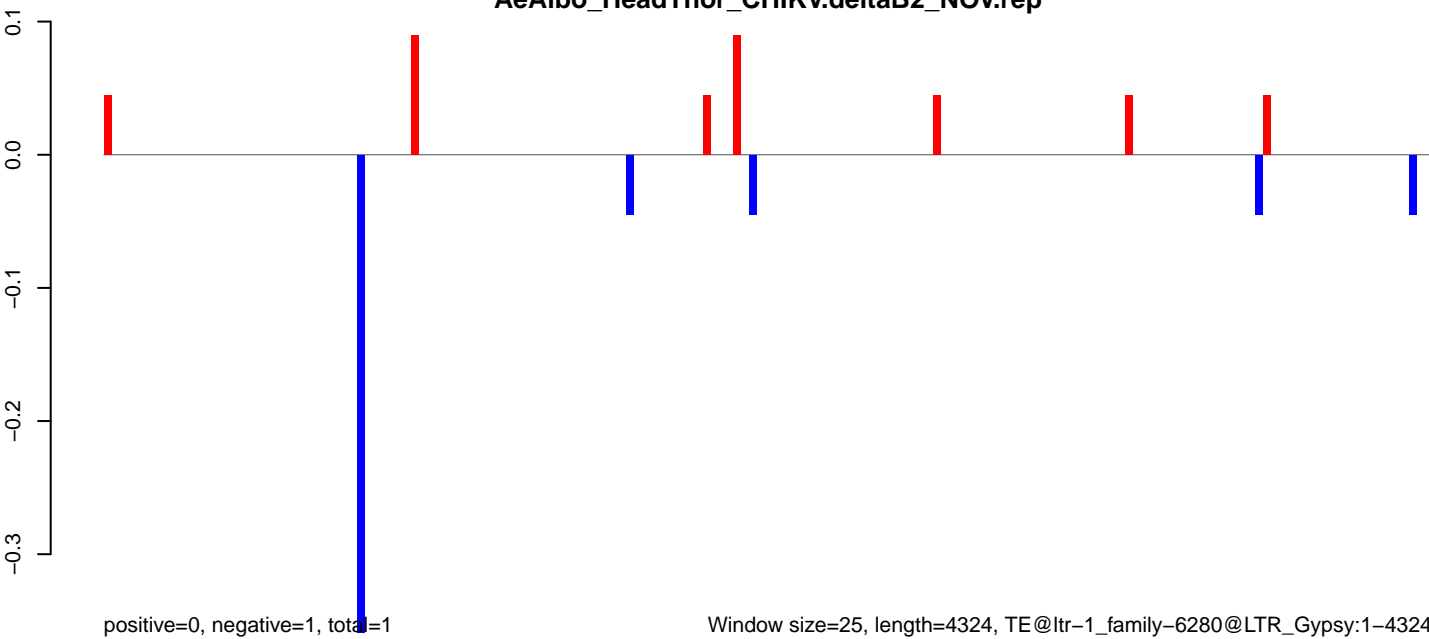
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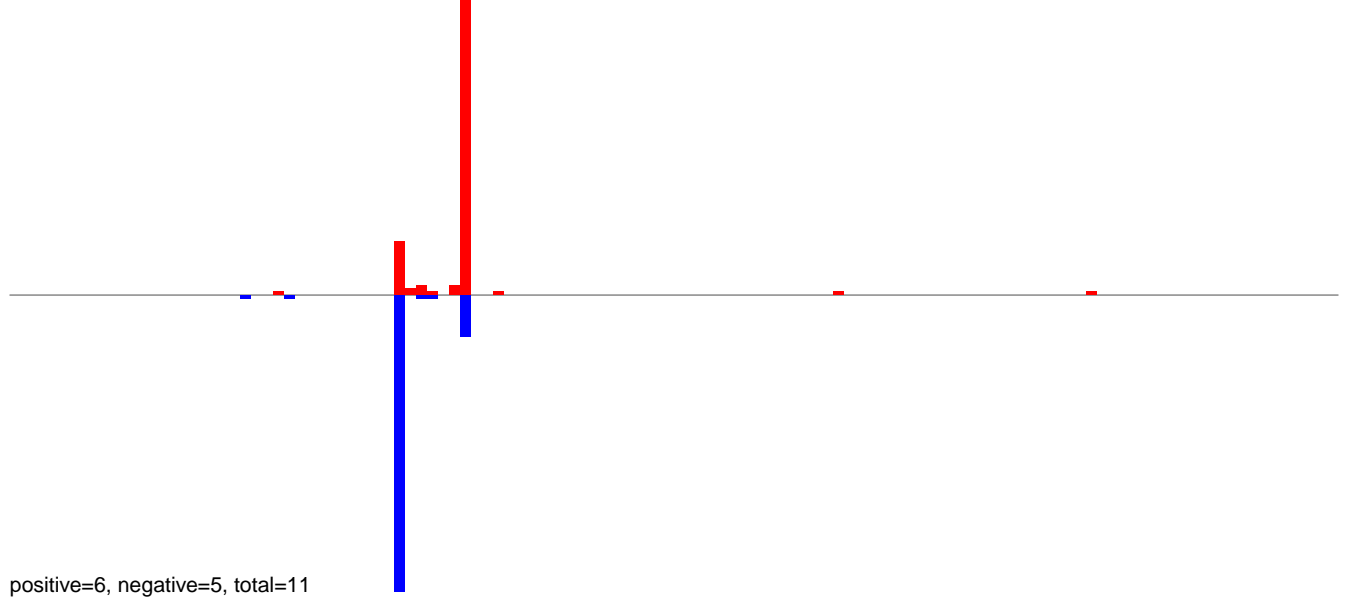
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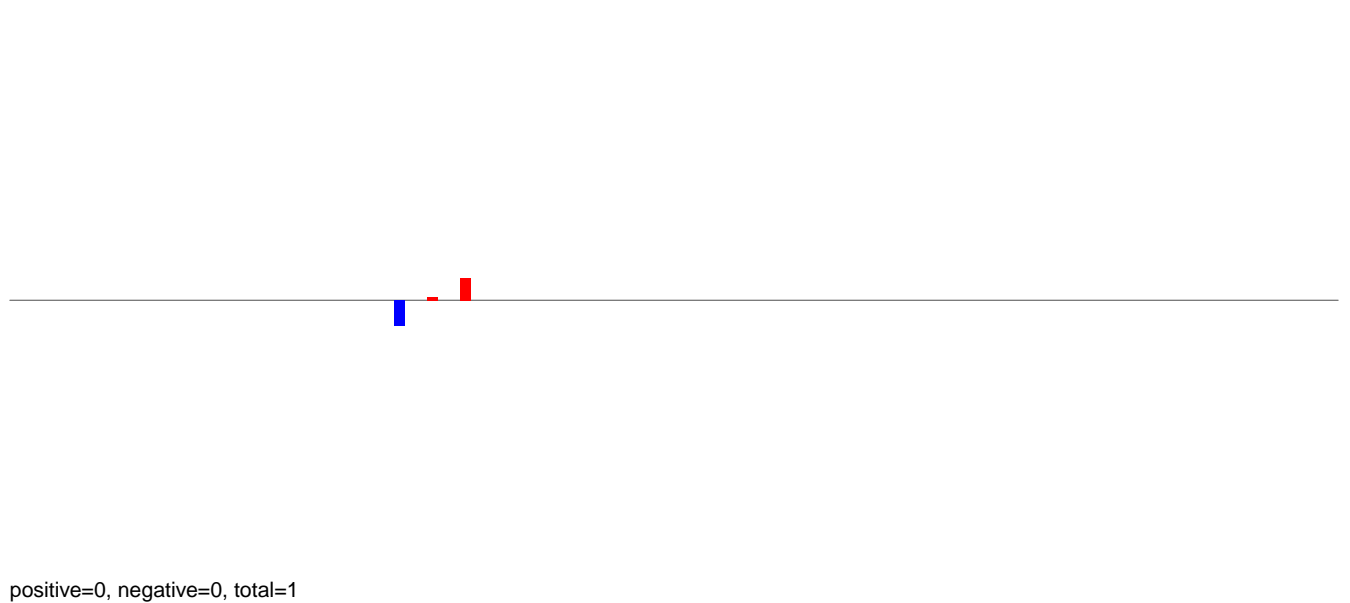
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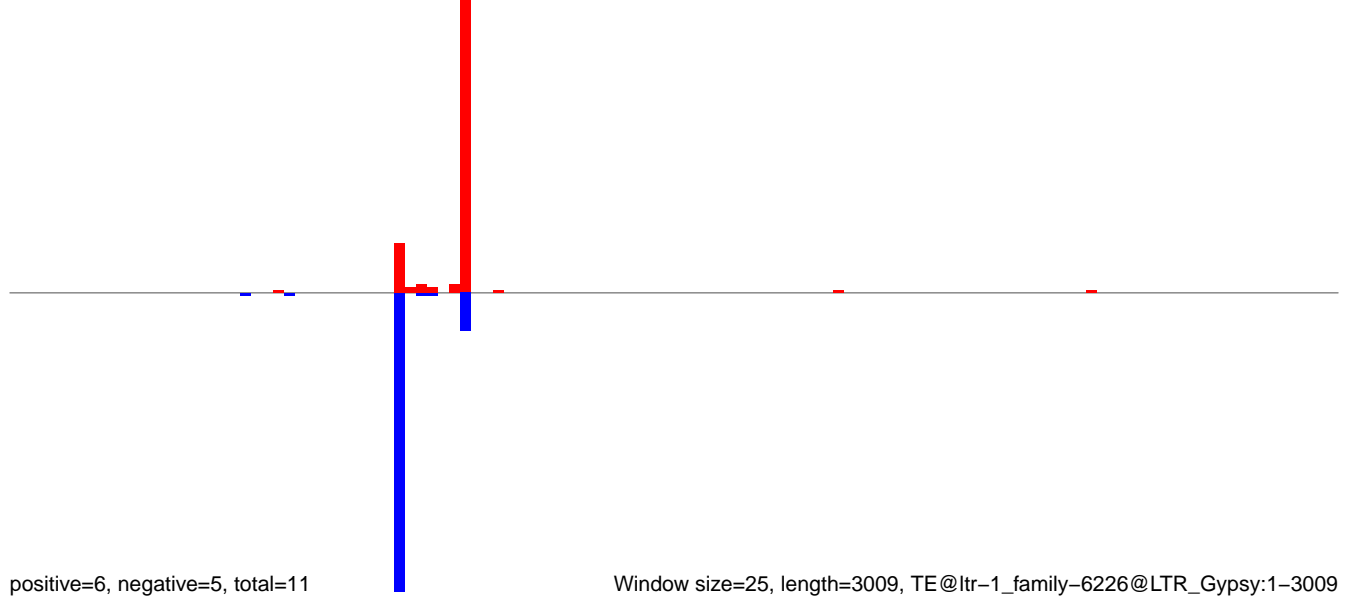
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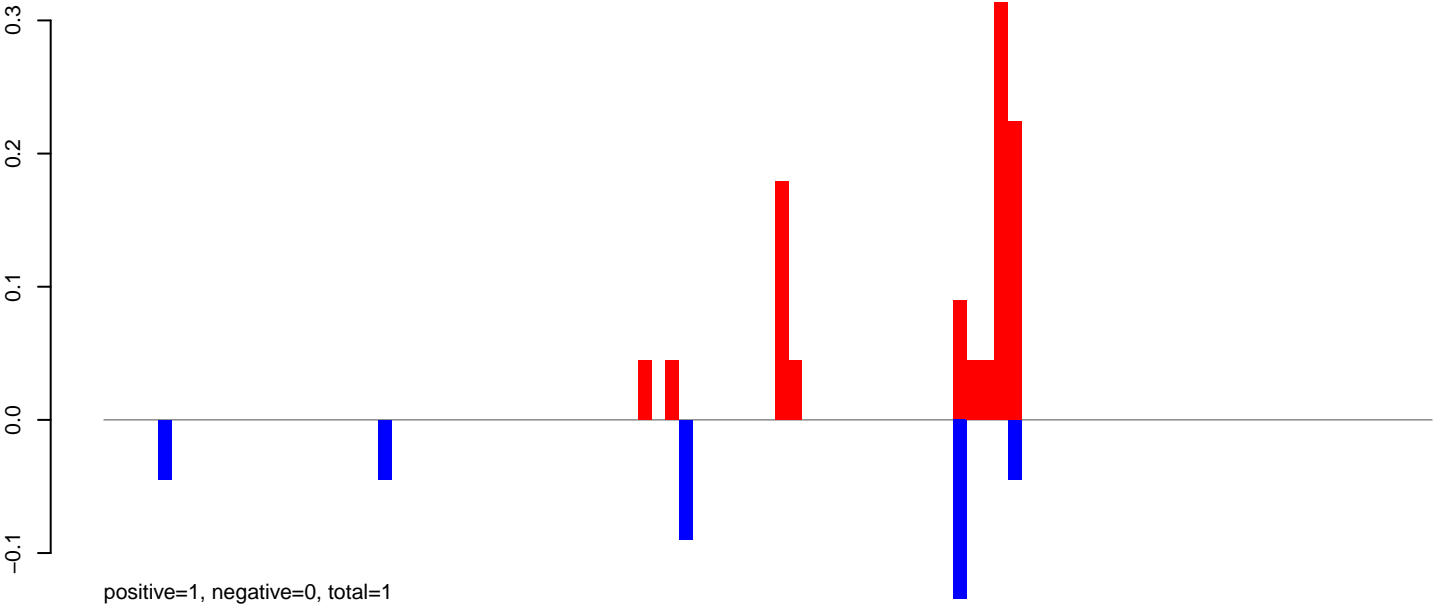
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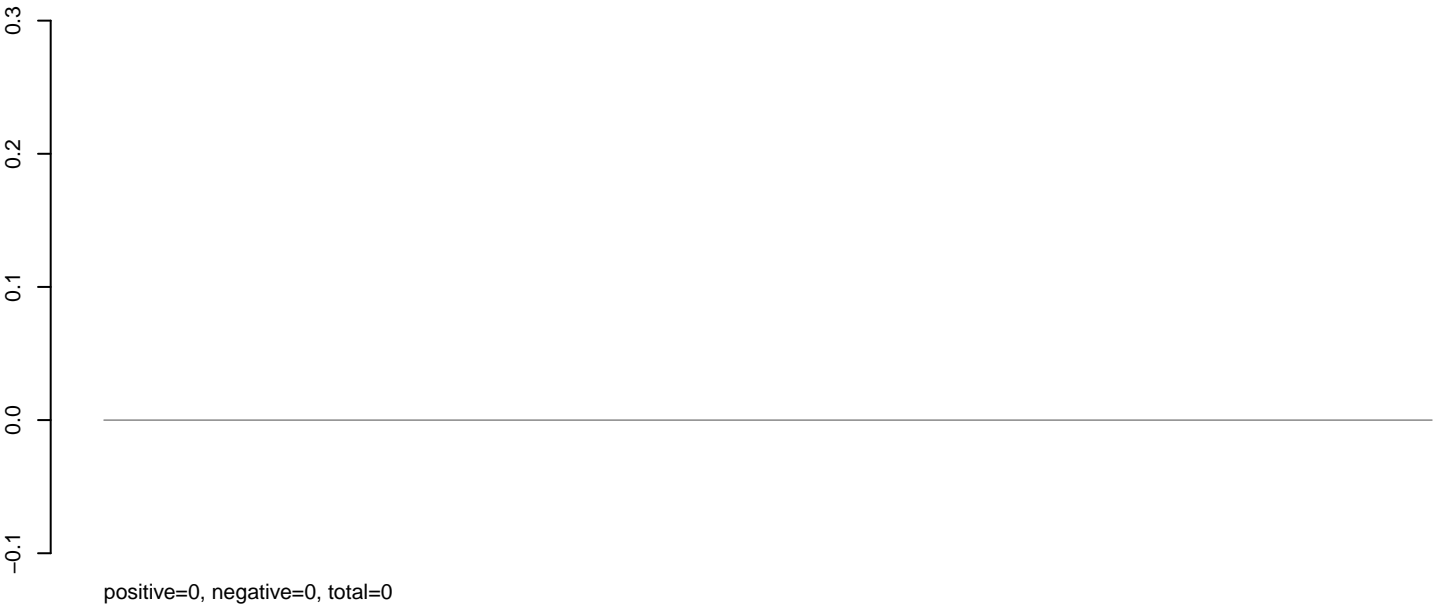
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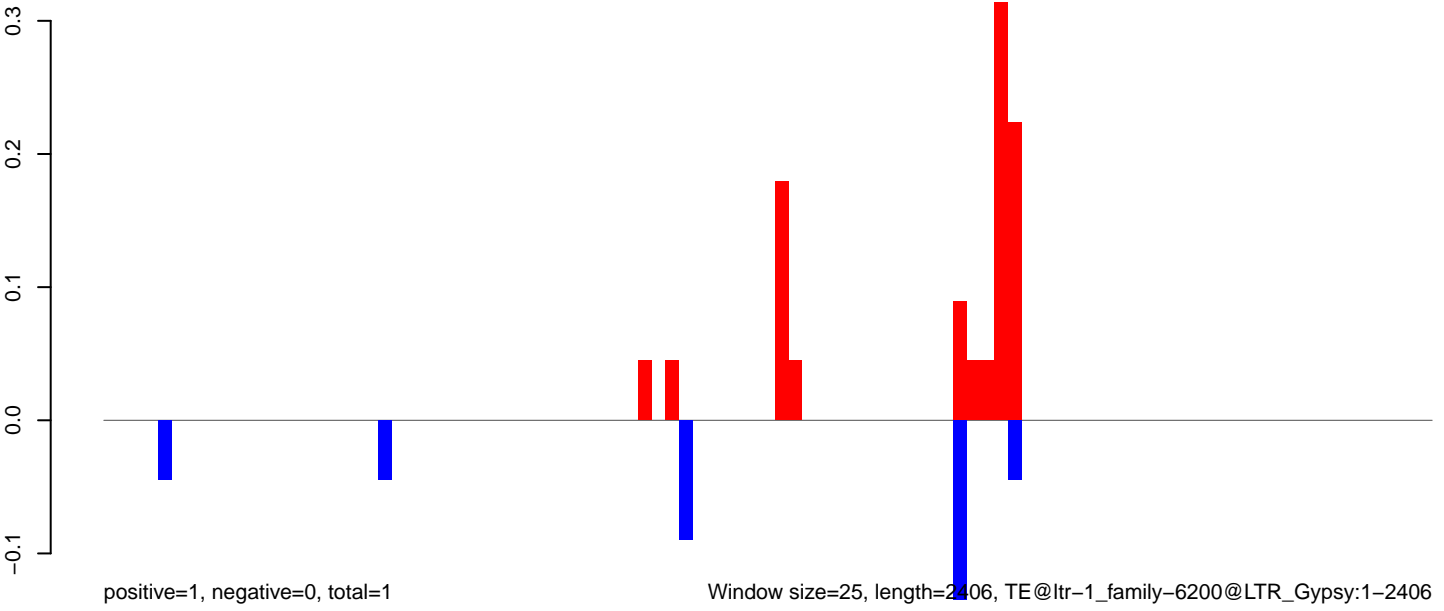
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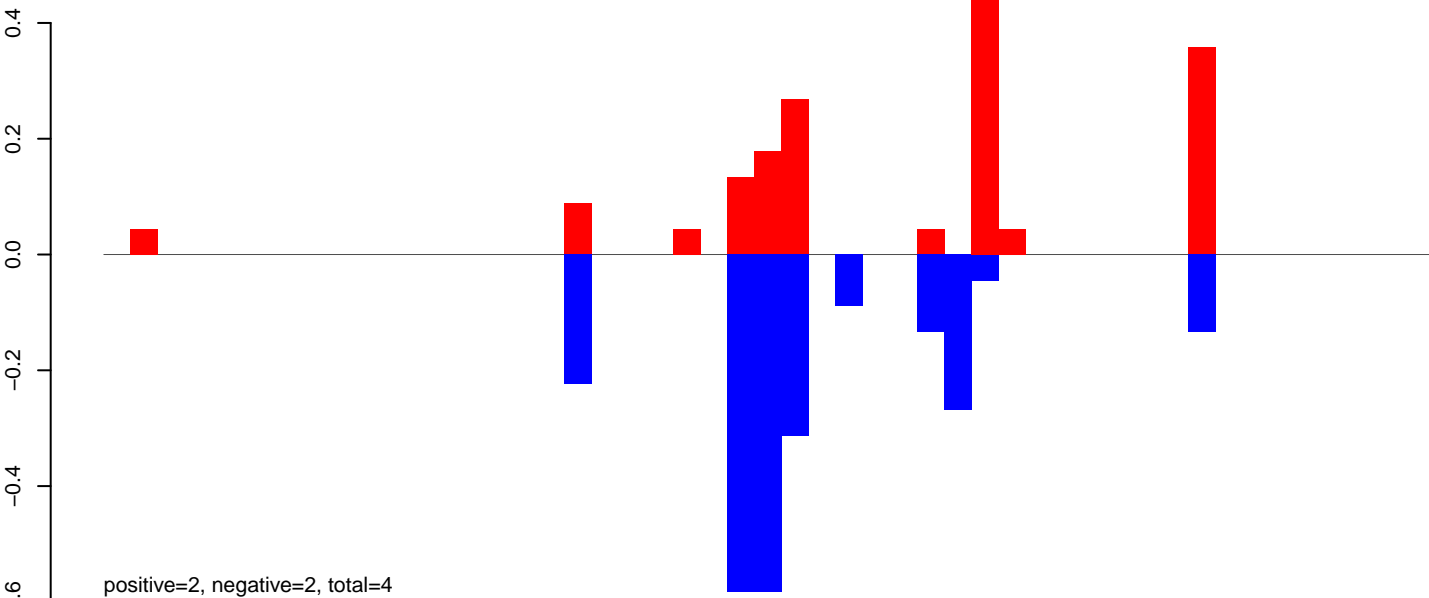
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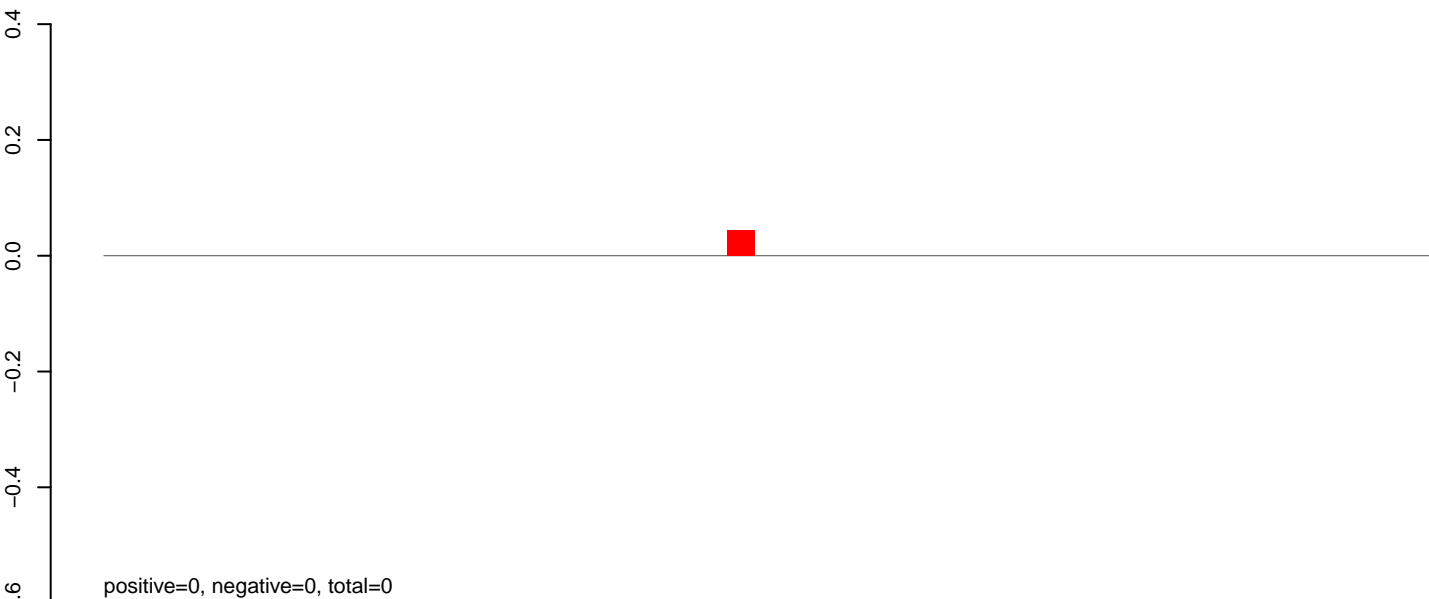
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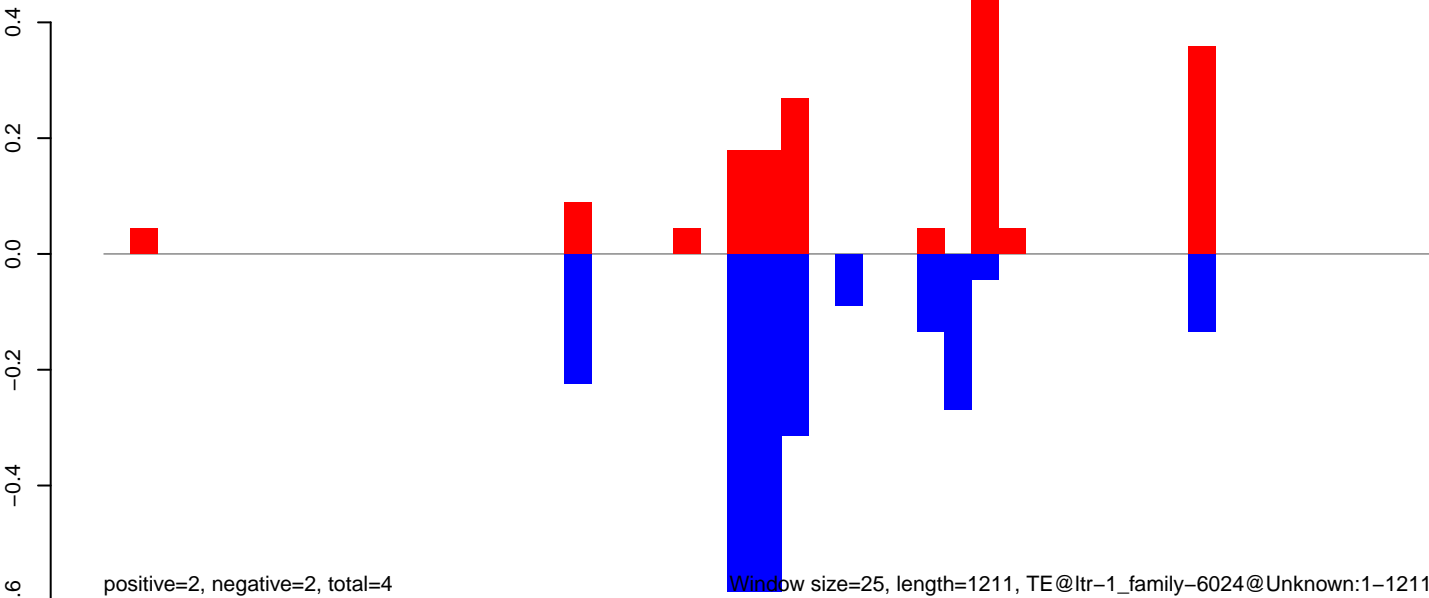
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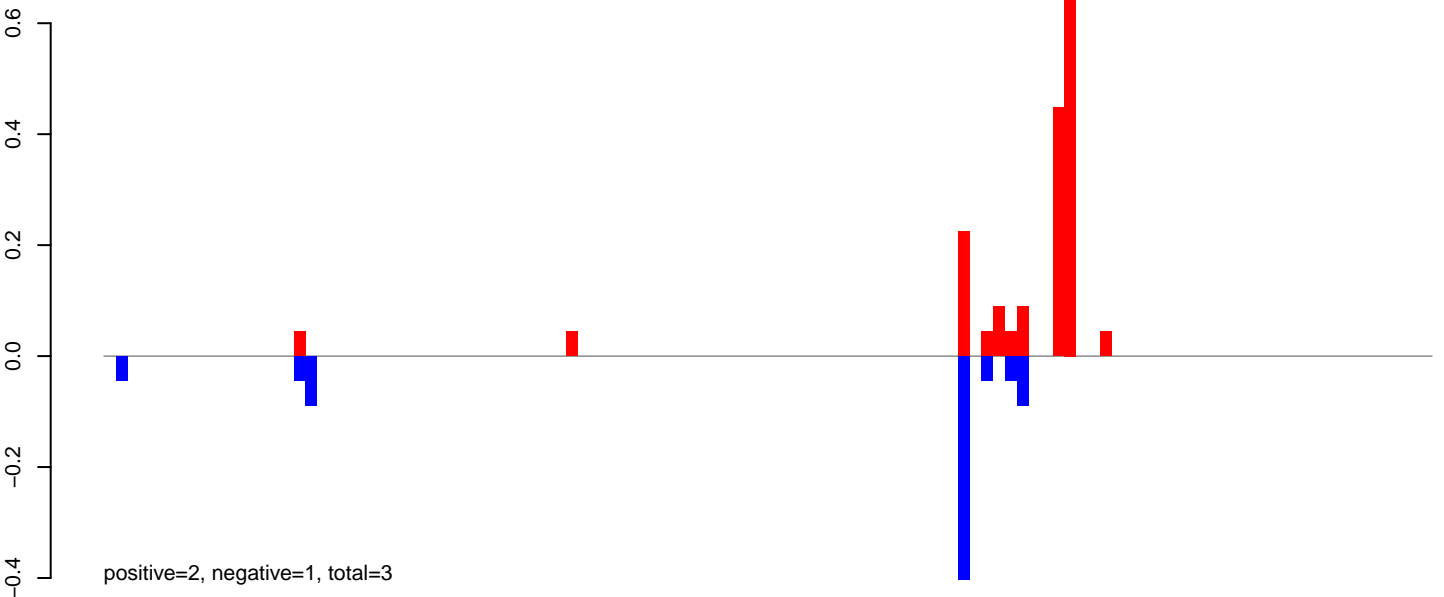
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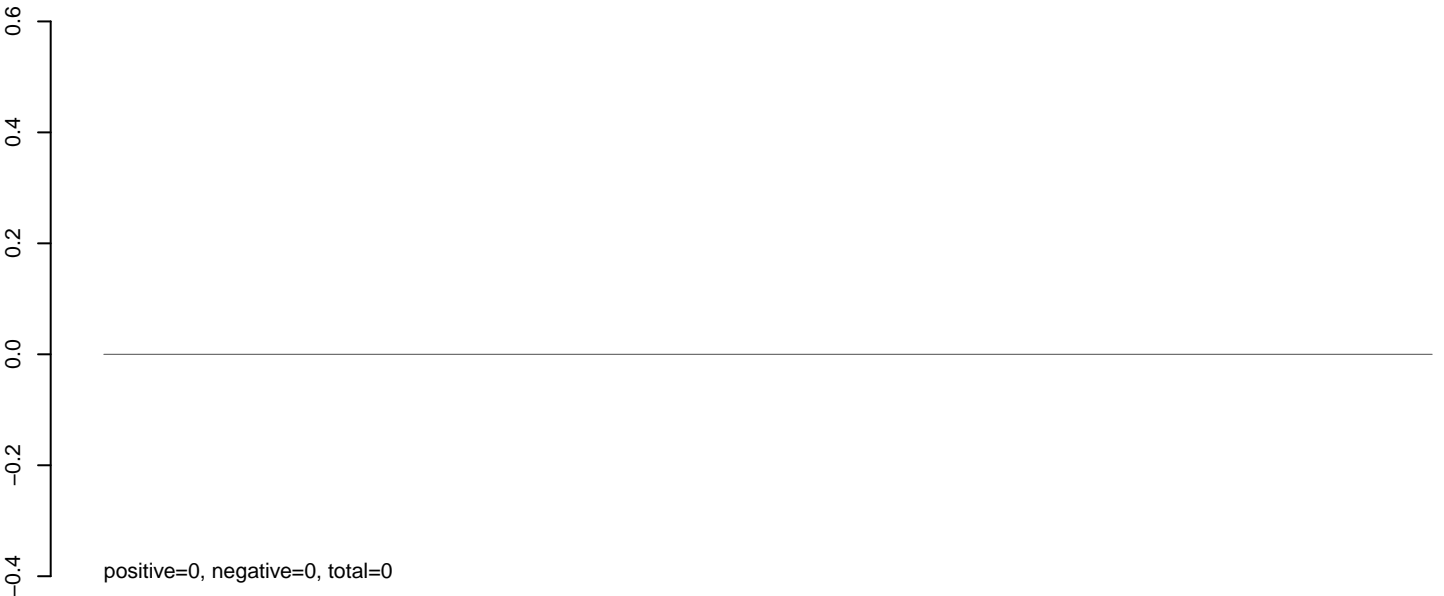
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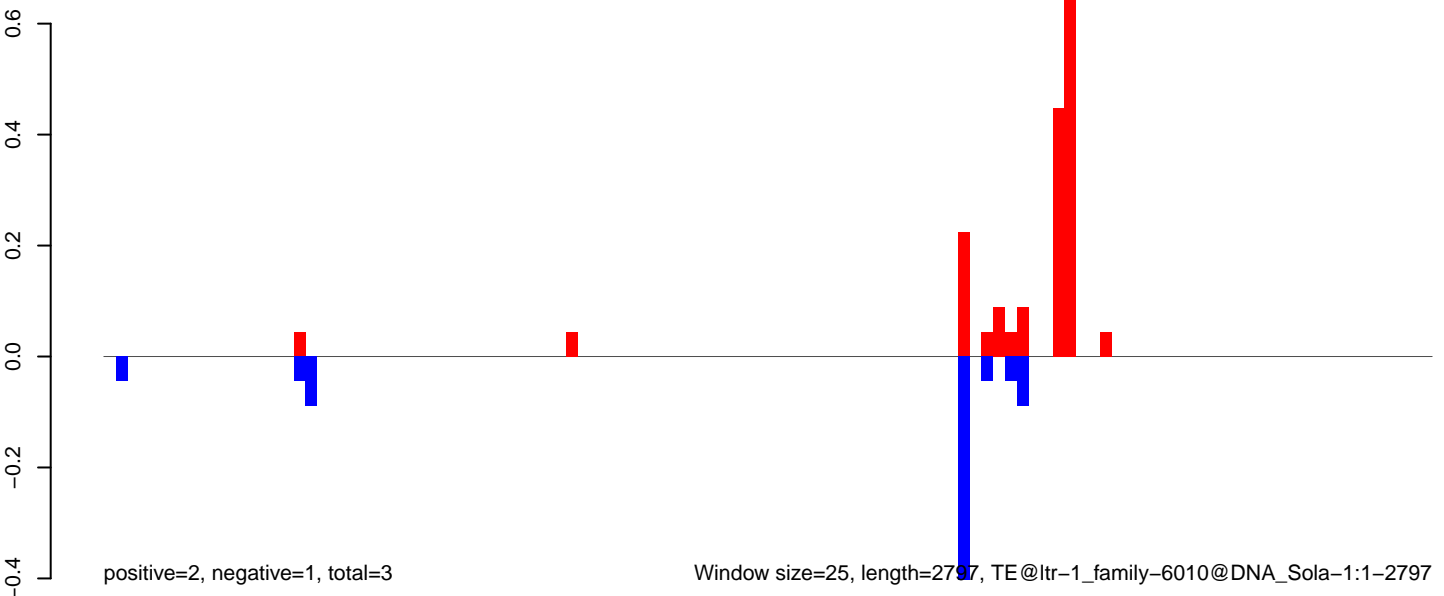
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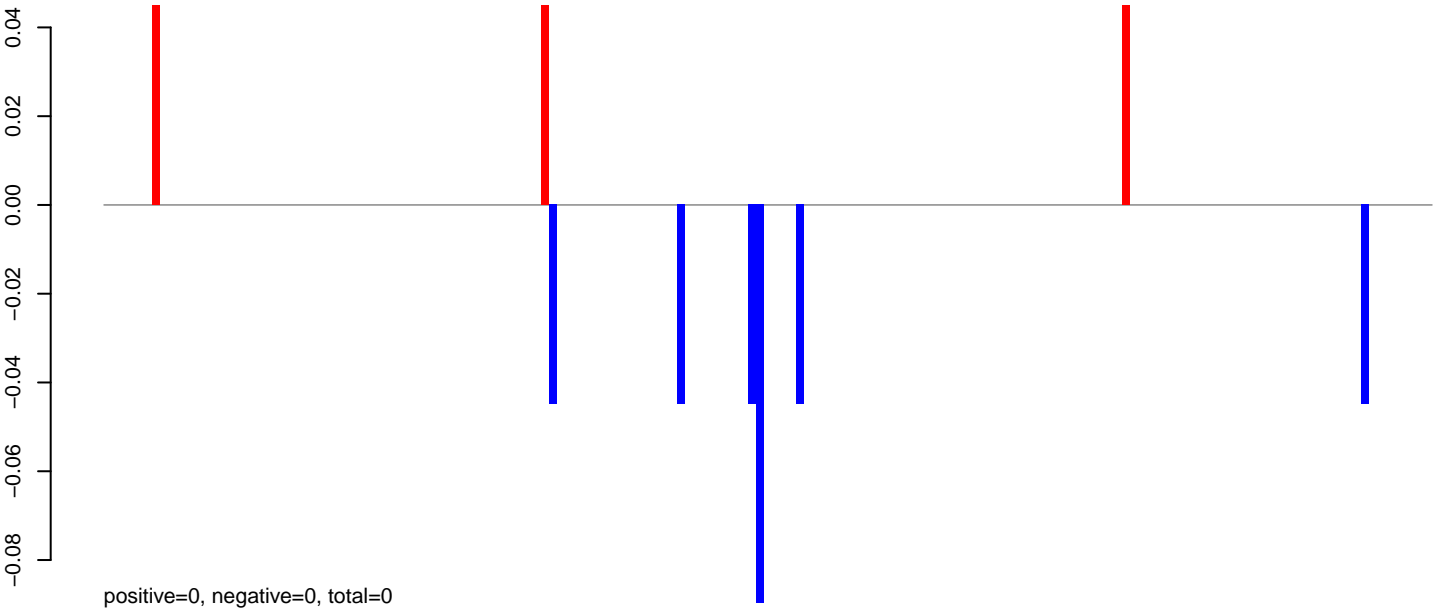
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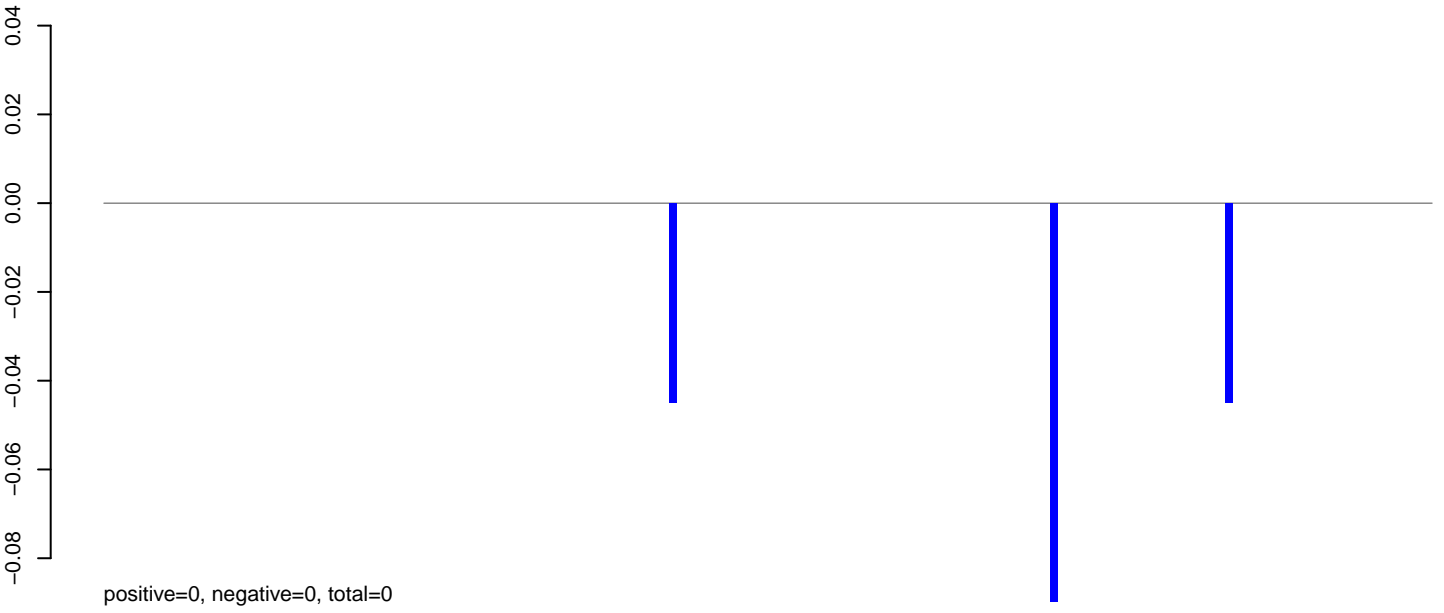
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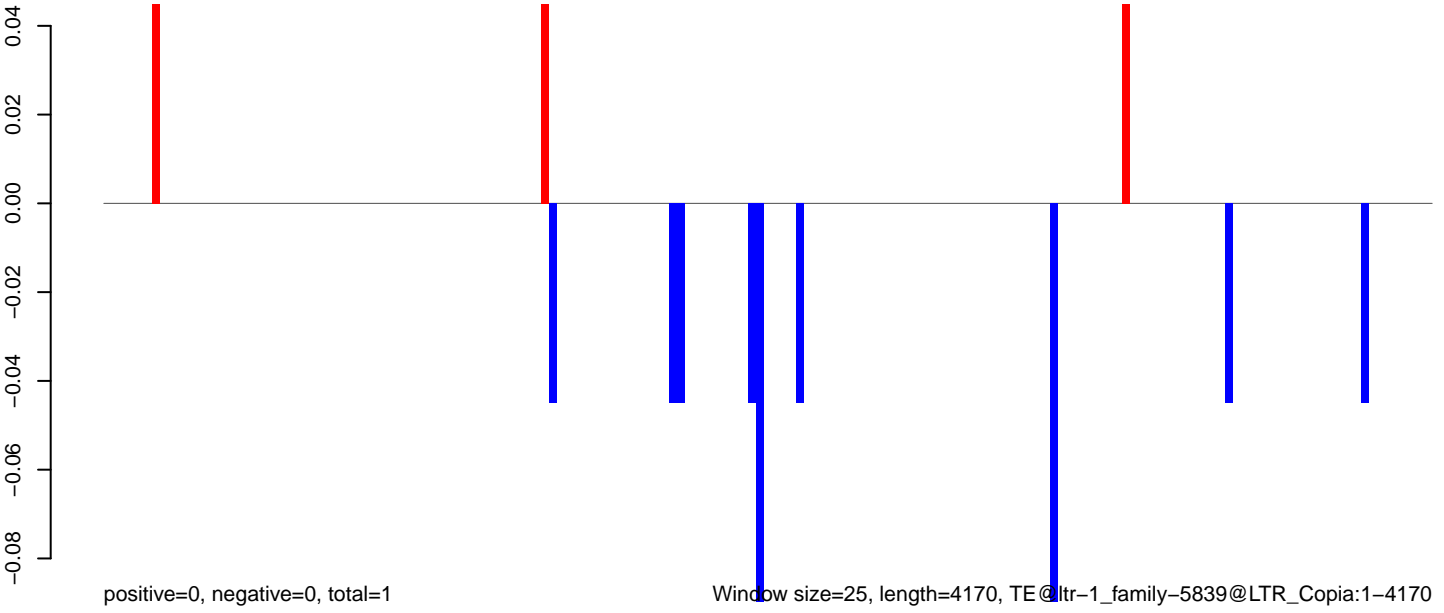
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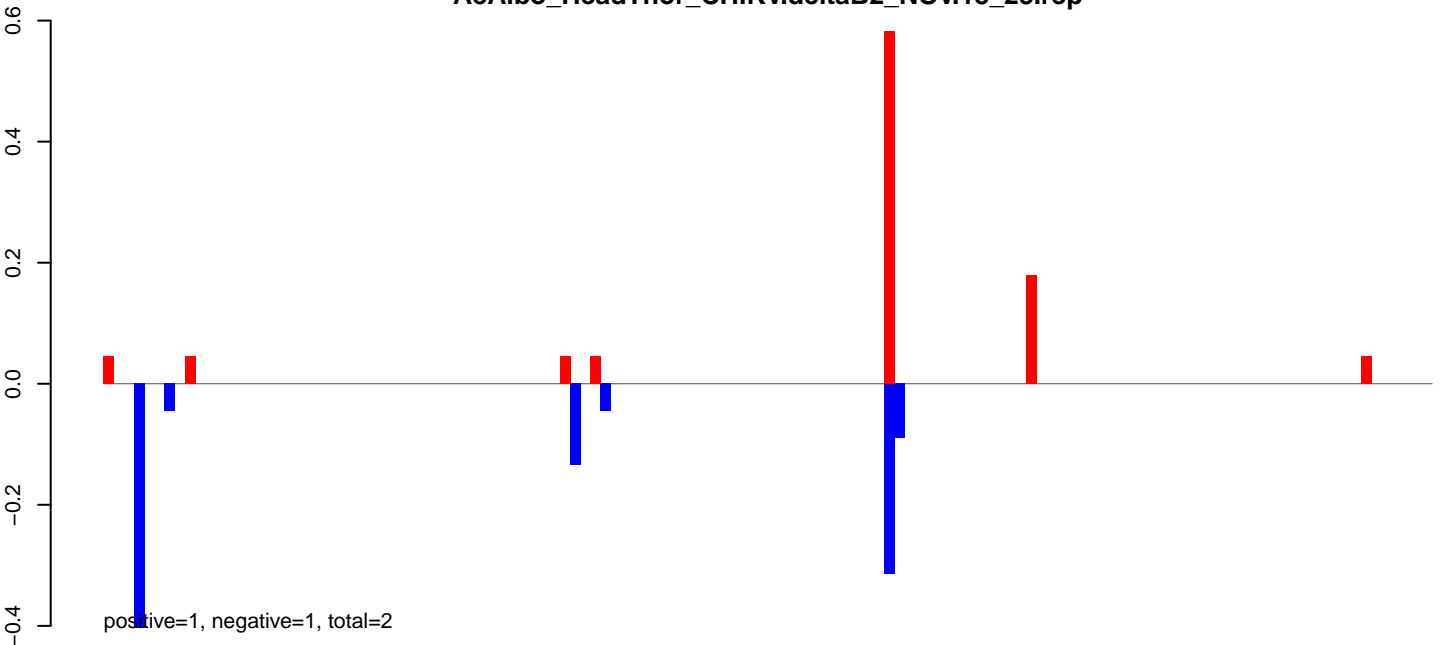
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



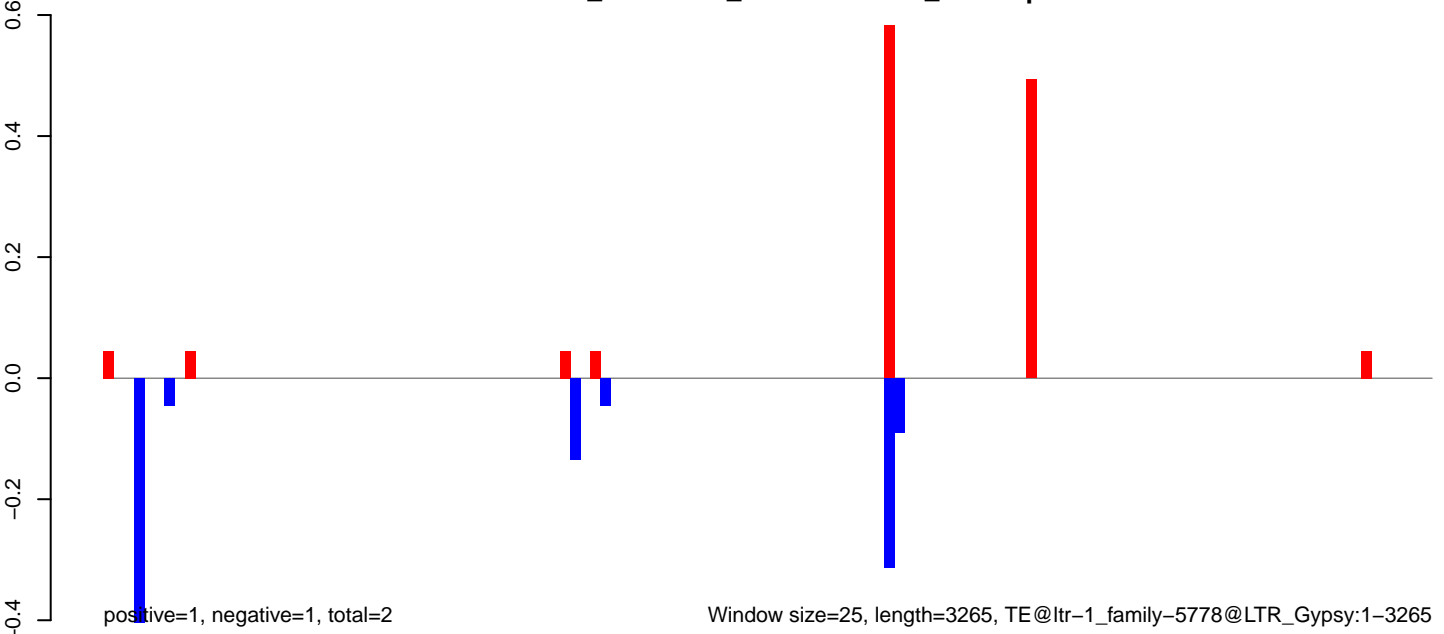
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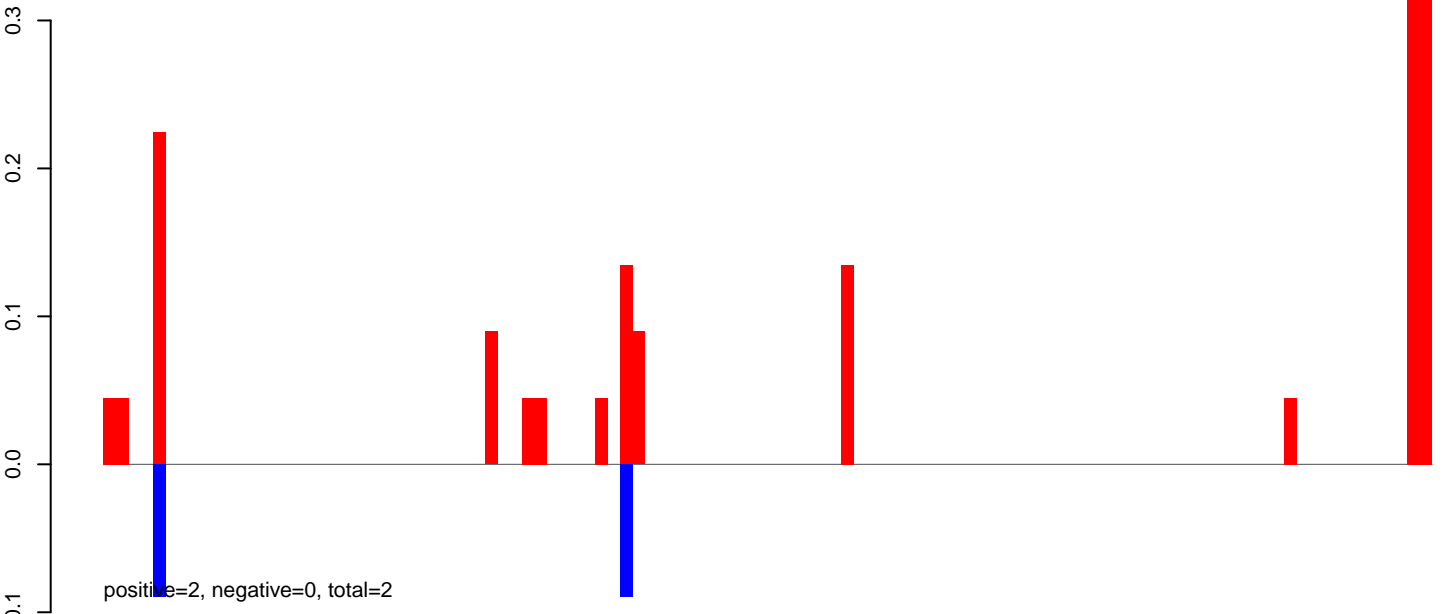
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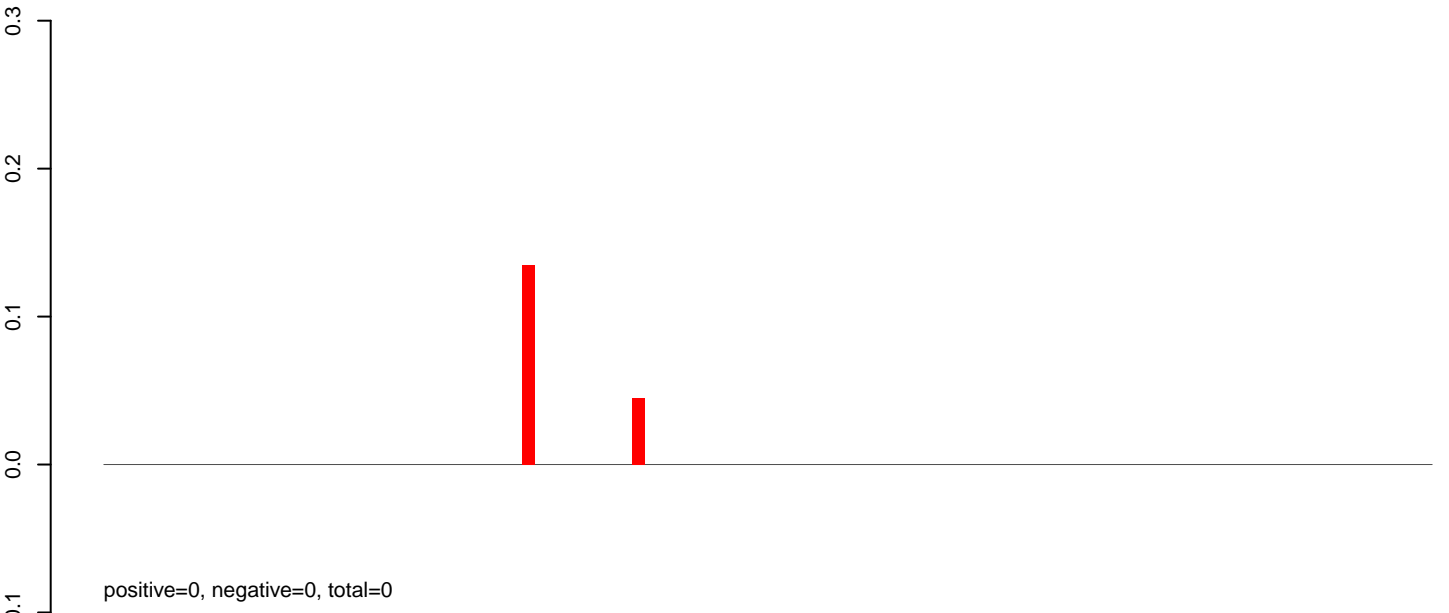
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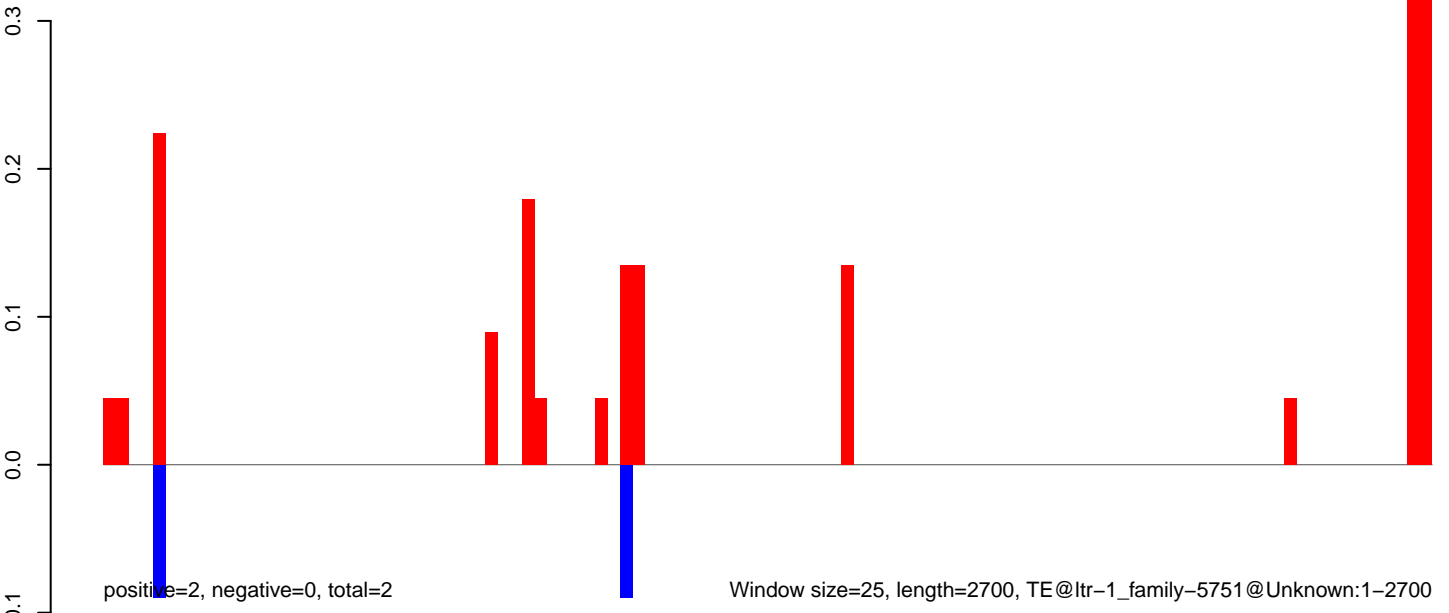
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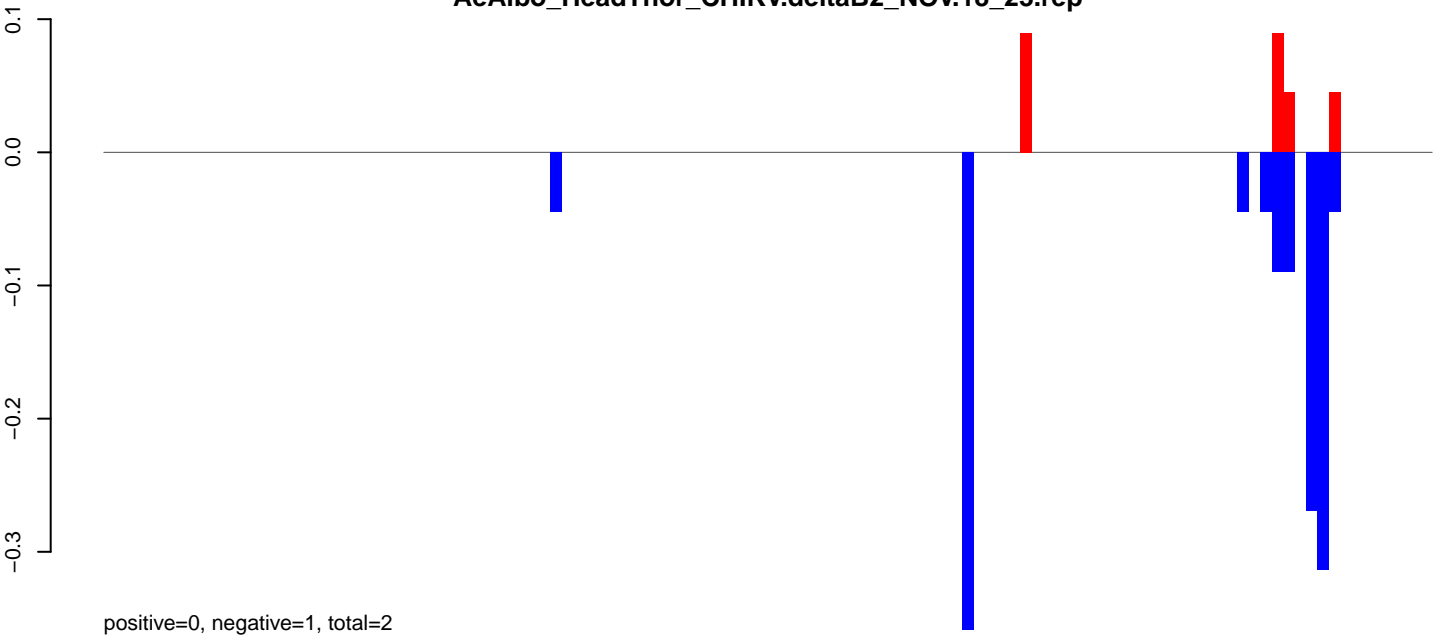
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



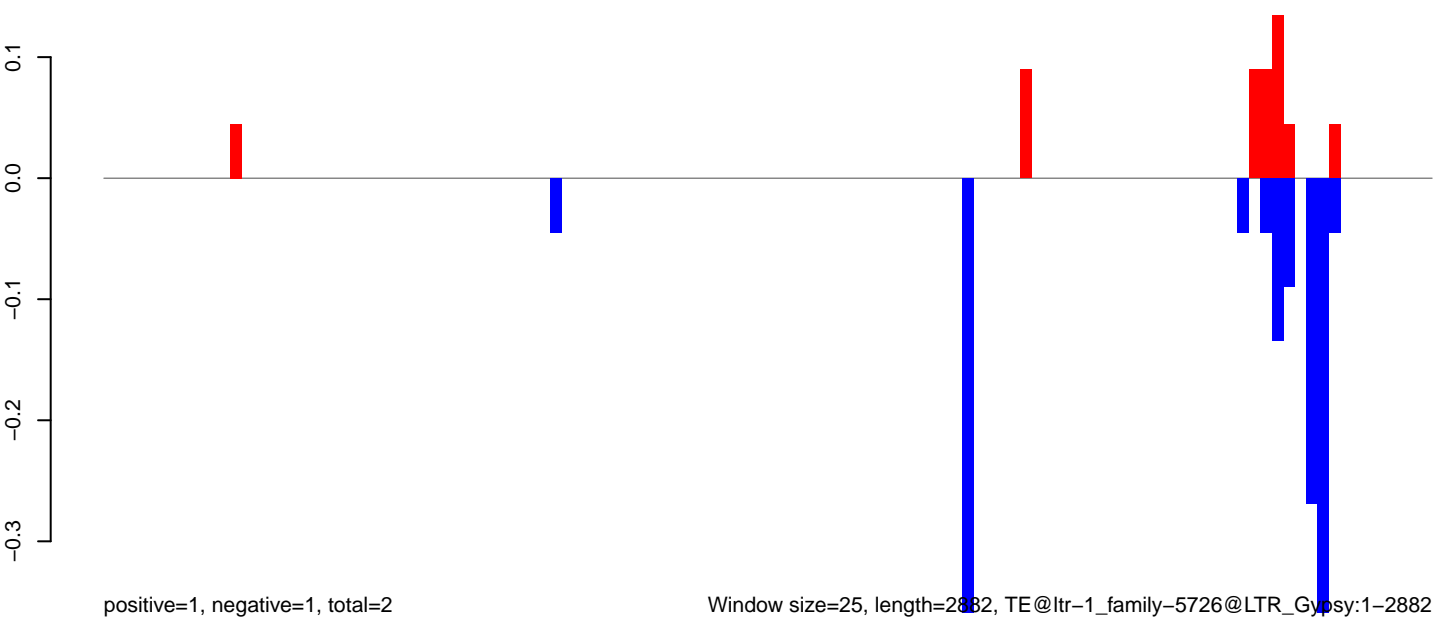
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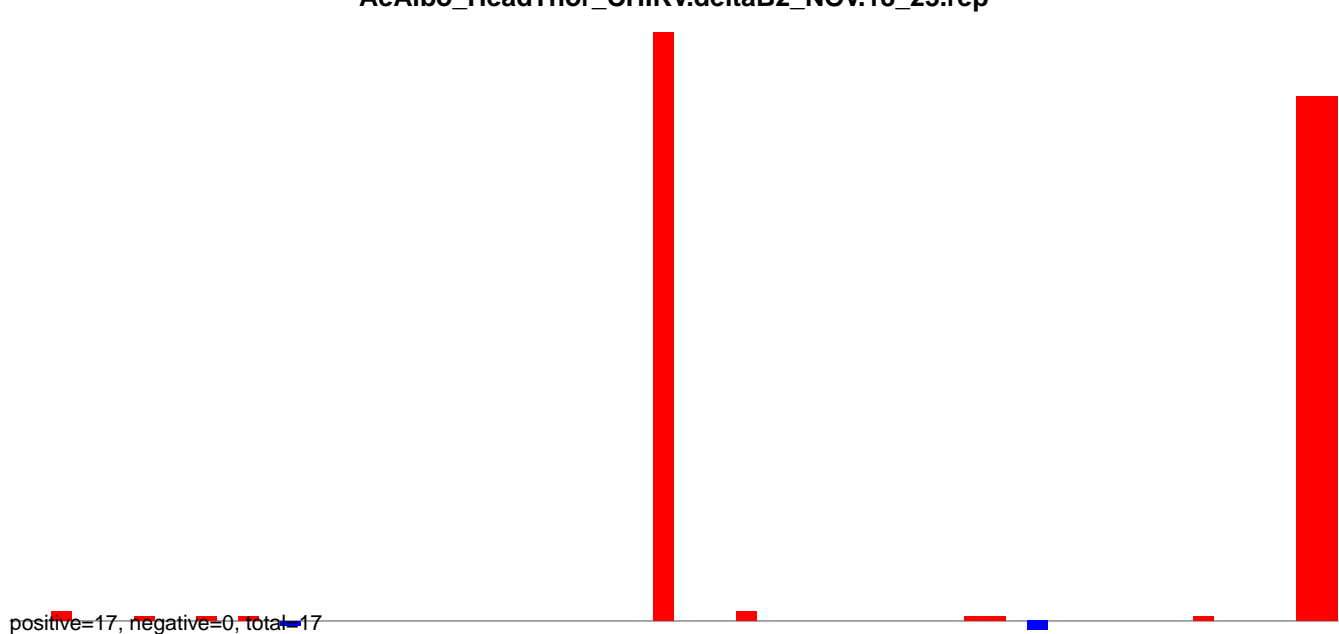
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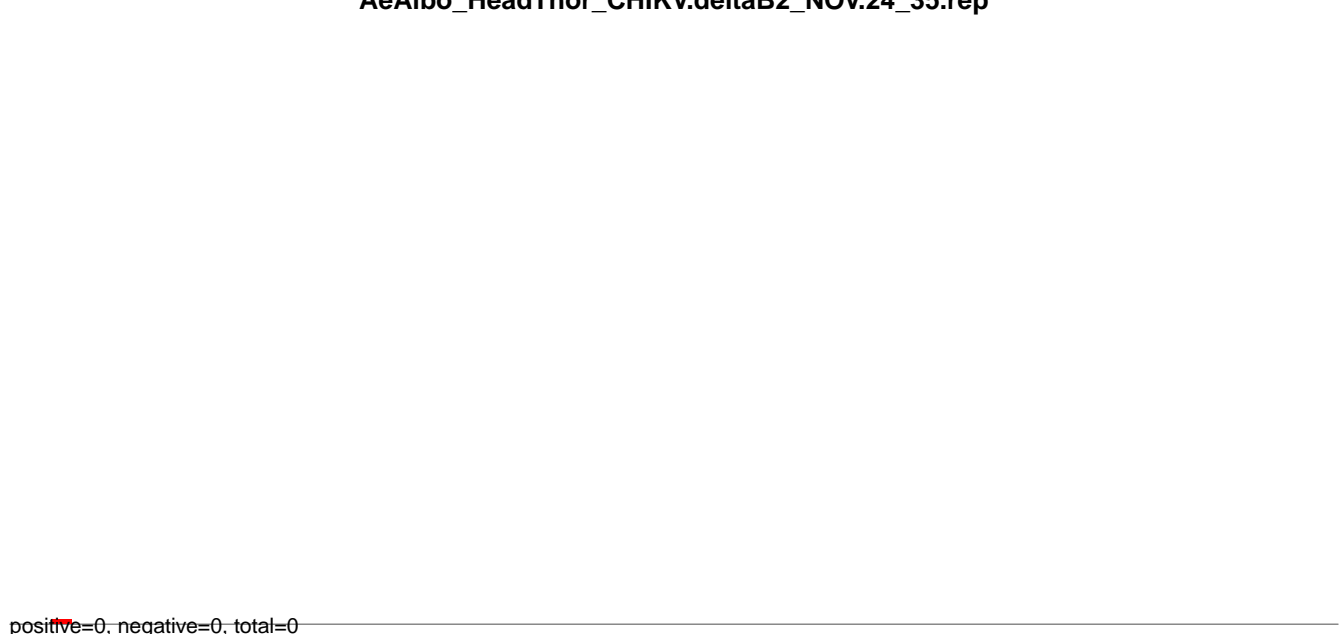
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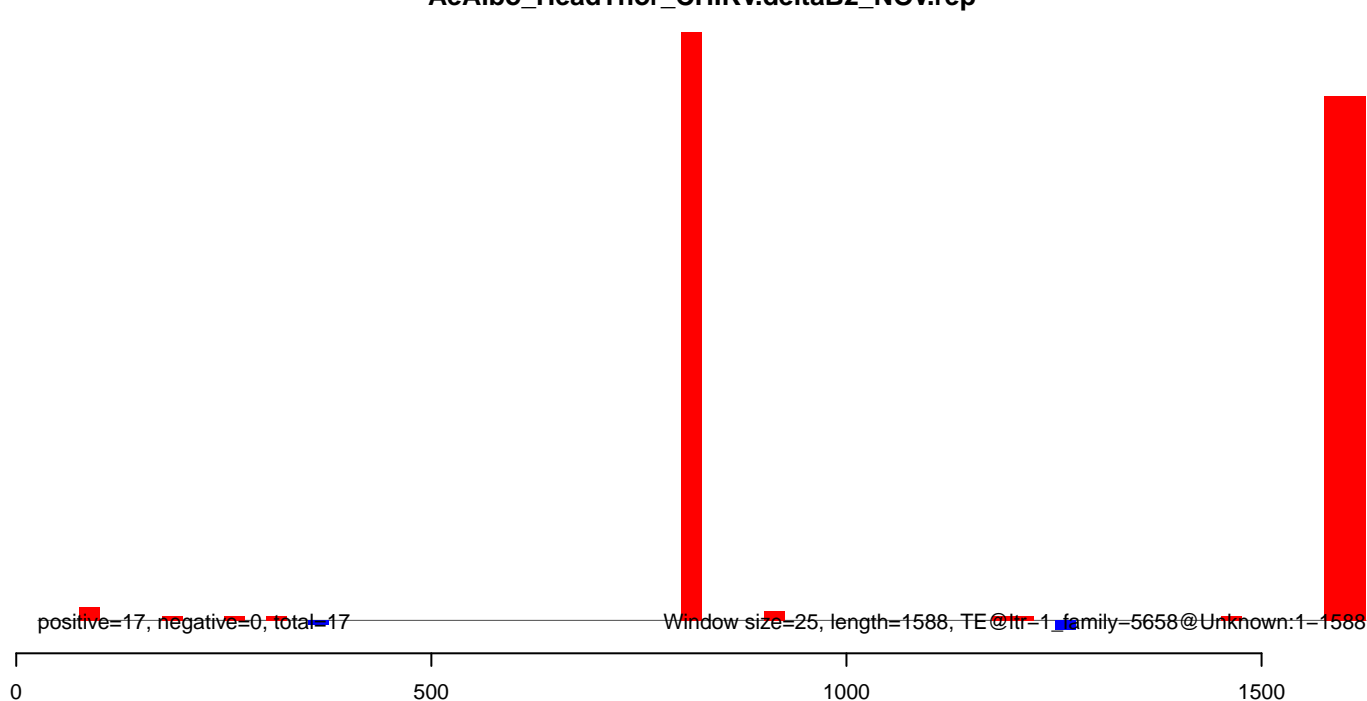
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



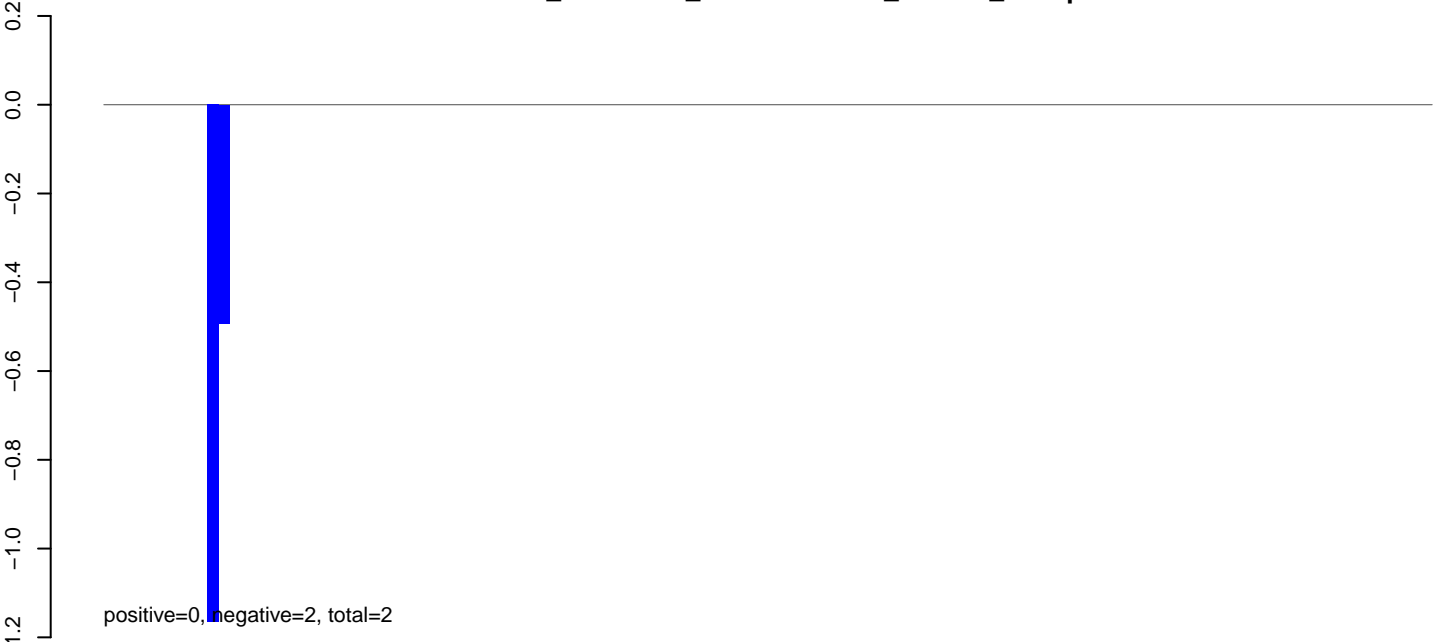
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



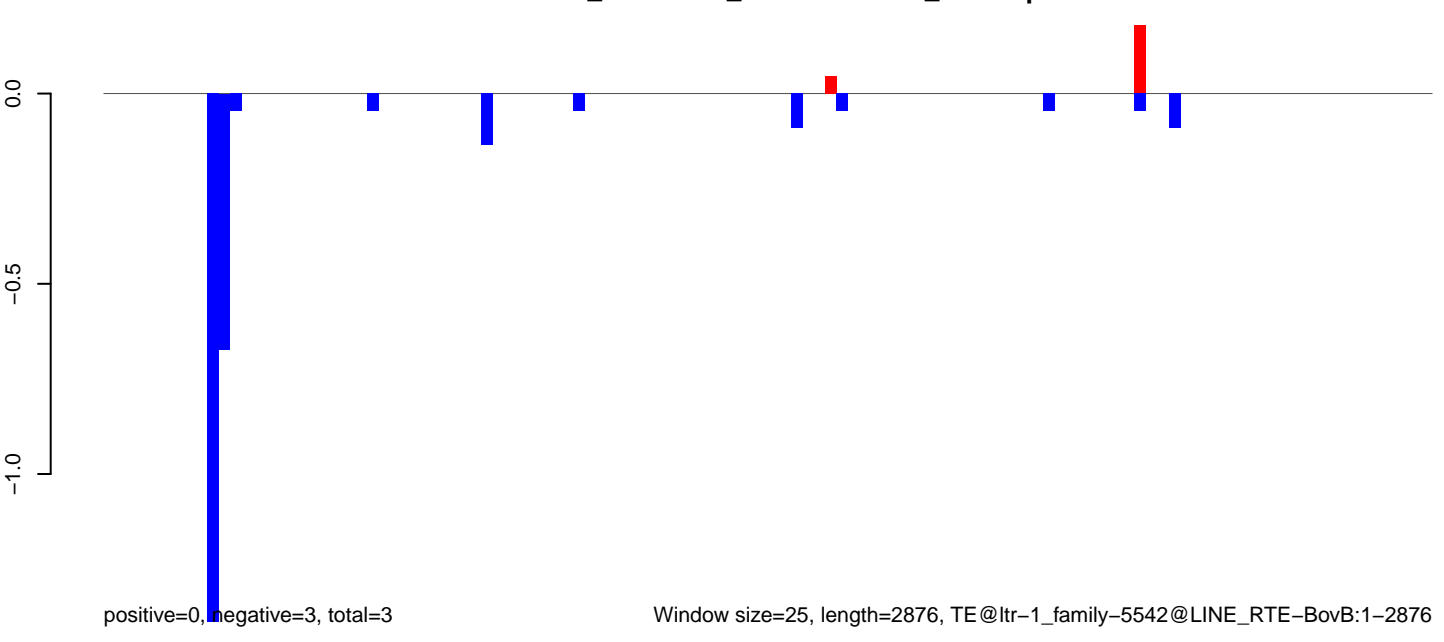
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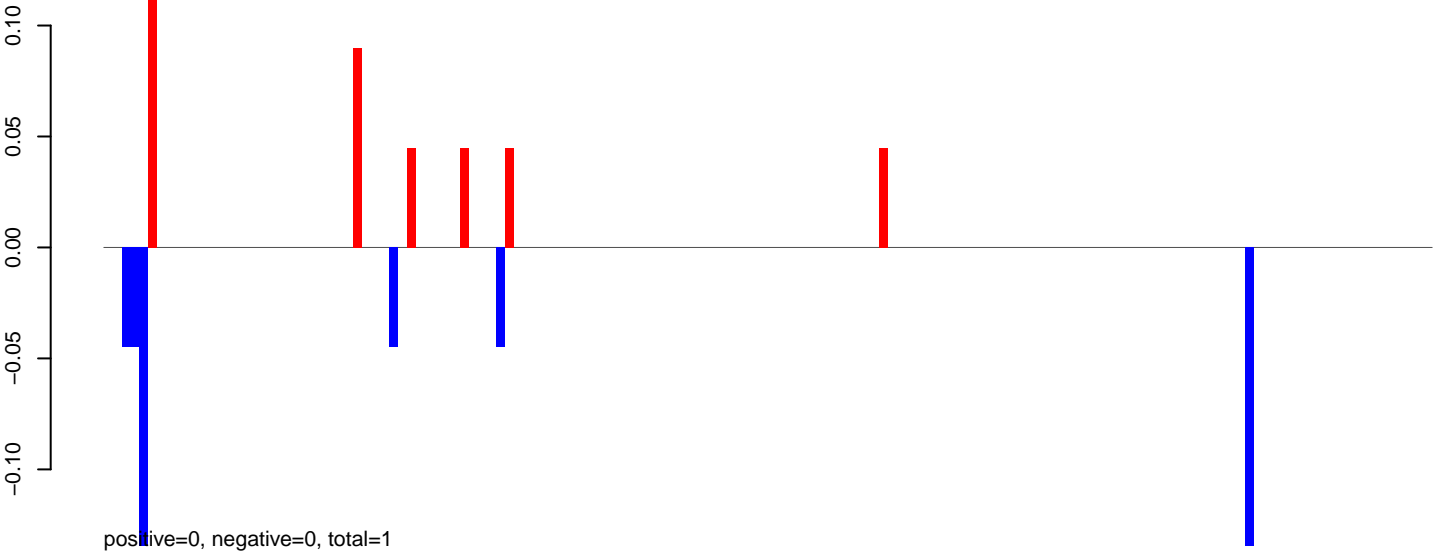
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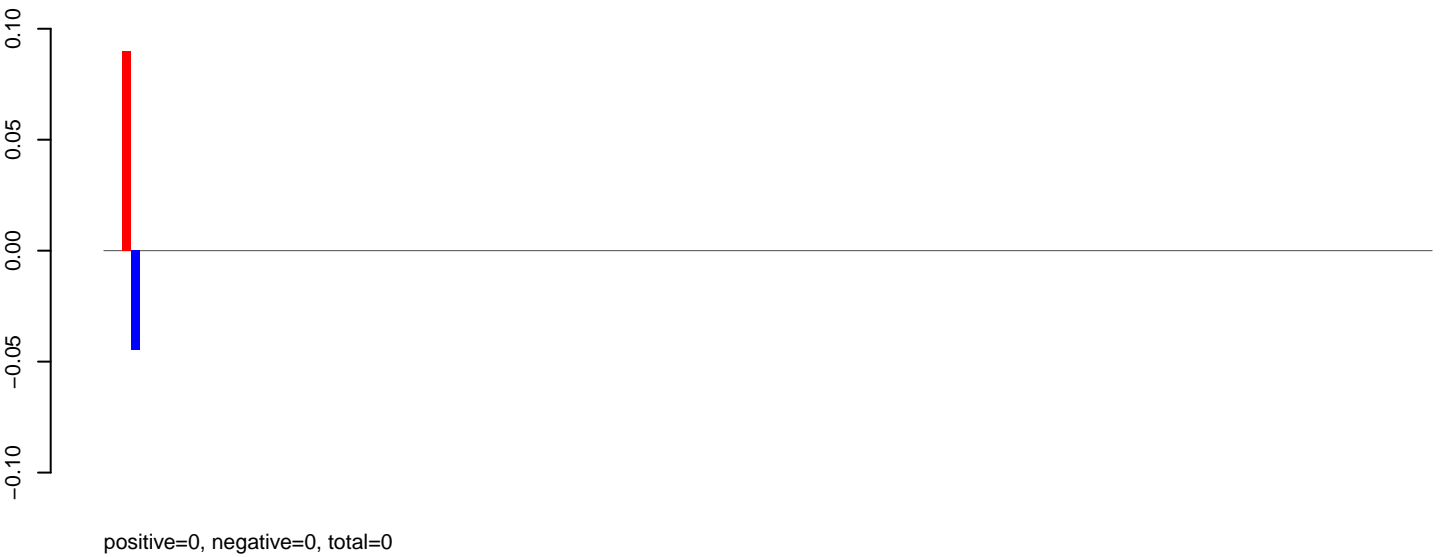
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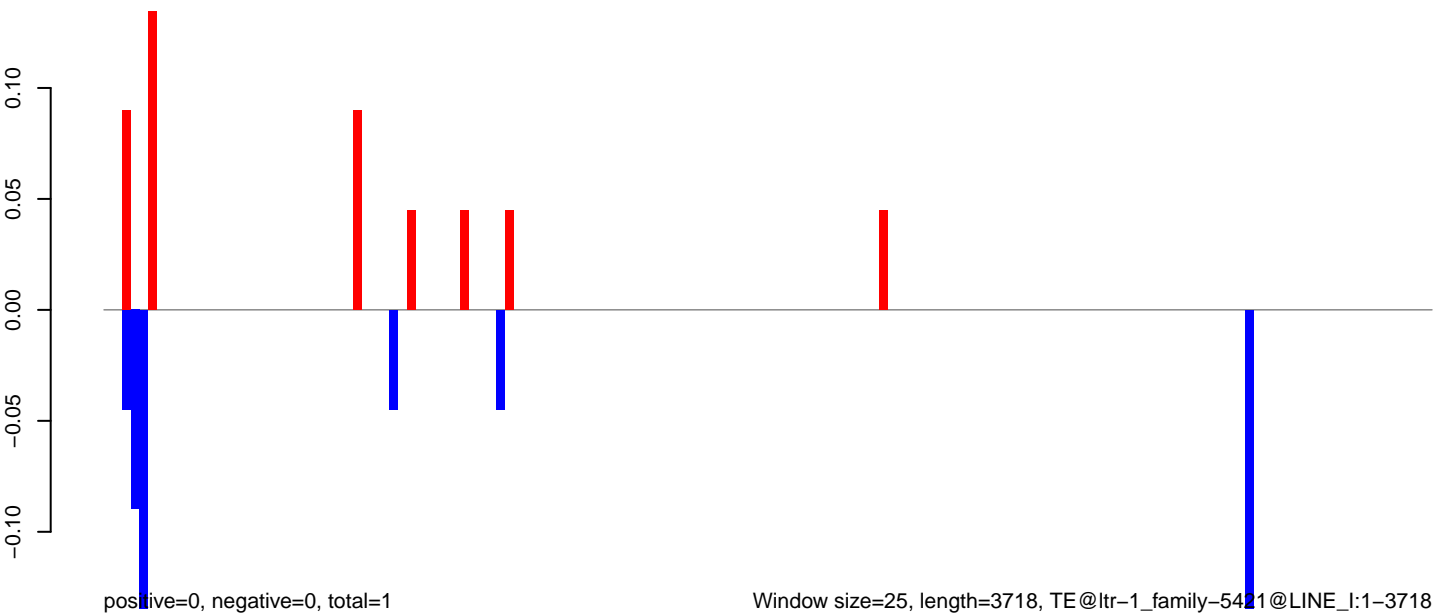
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep

0.05
0.00
-0.05
-0.10

positive=0, negative=1, total=1

AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

0.05
0.00
-0.05
-0.10

positive=0, negative=0, total=0

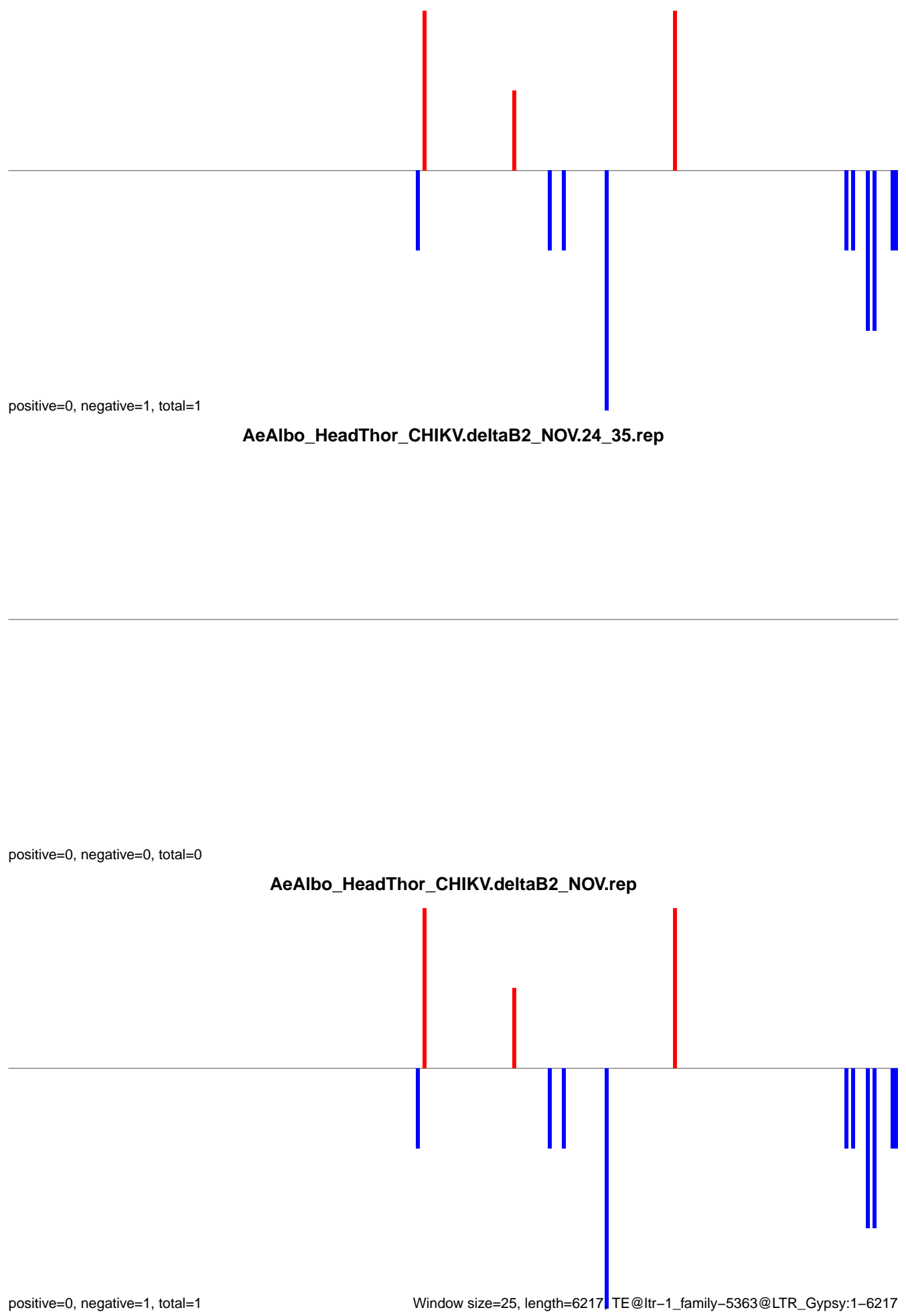
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

0.05
0.00
-0.05
-0.10

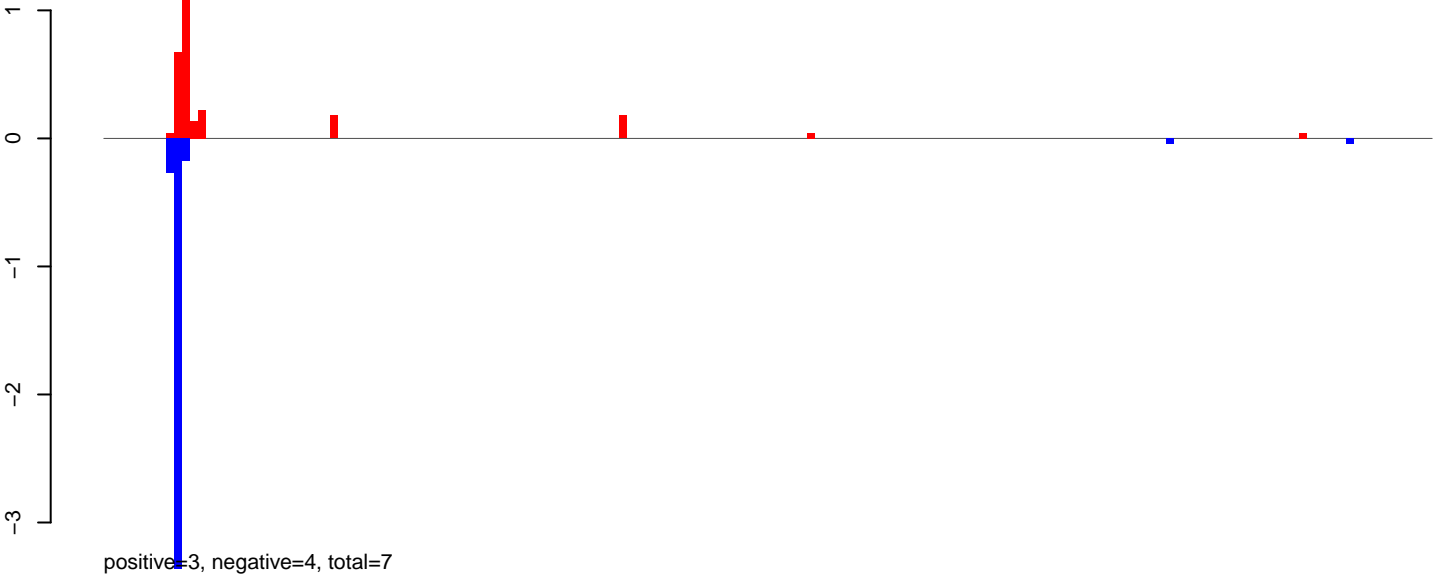
positive=0, negative=1, total=1

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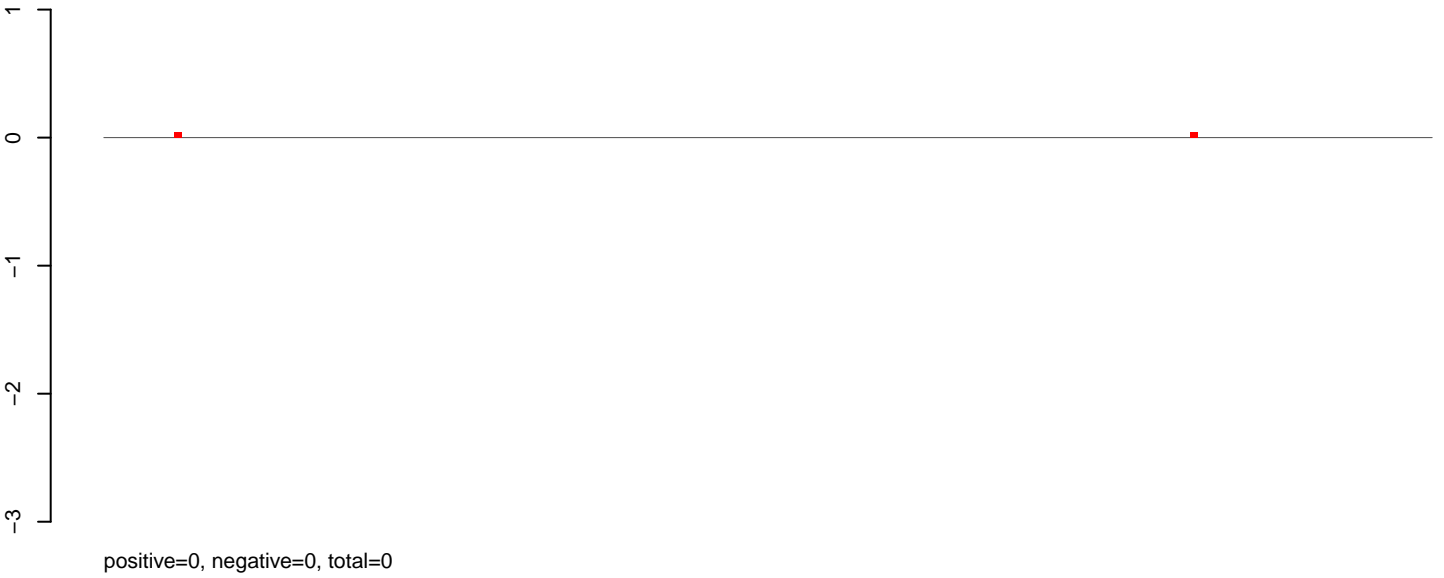
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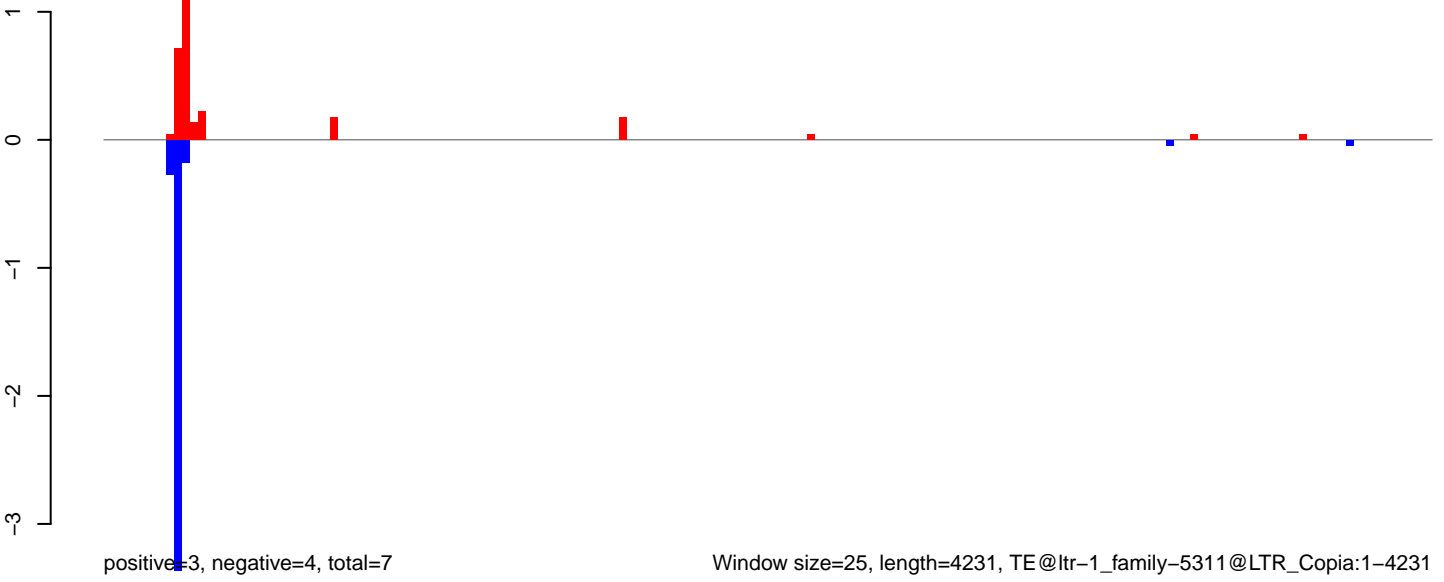
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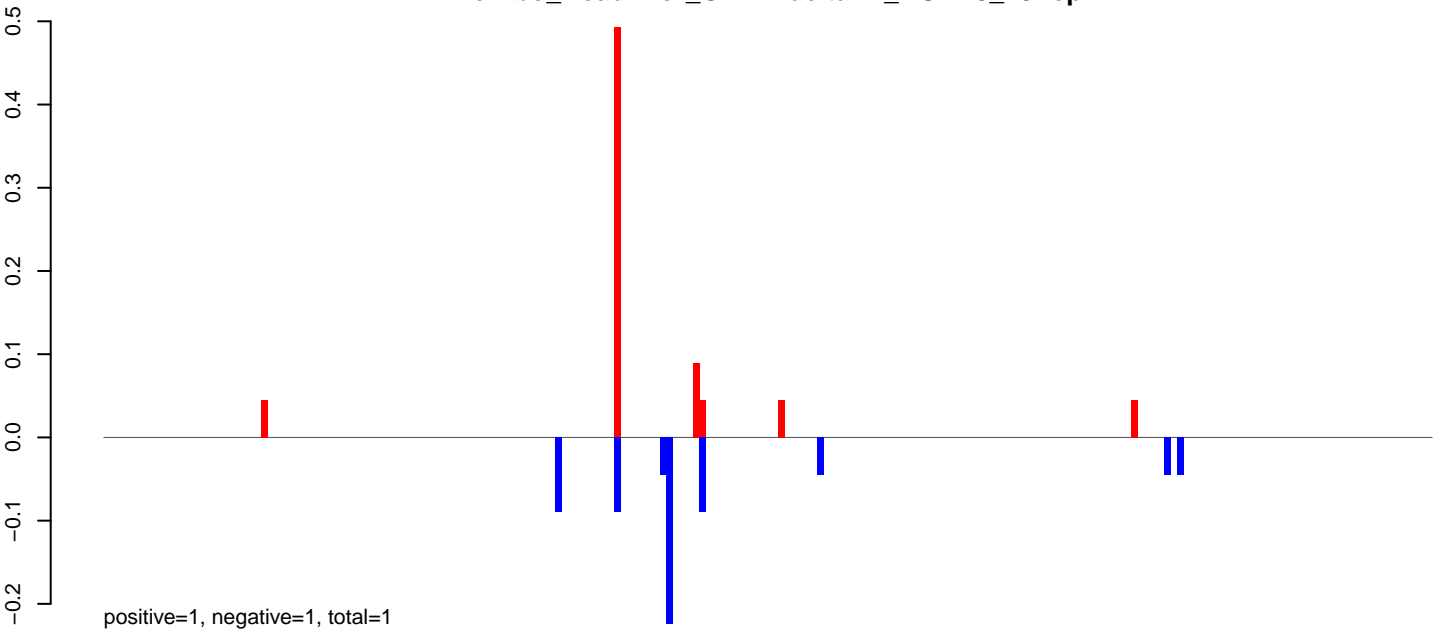
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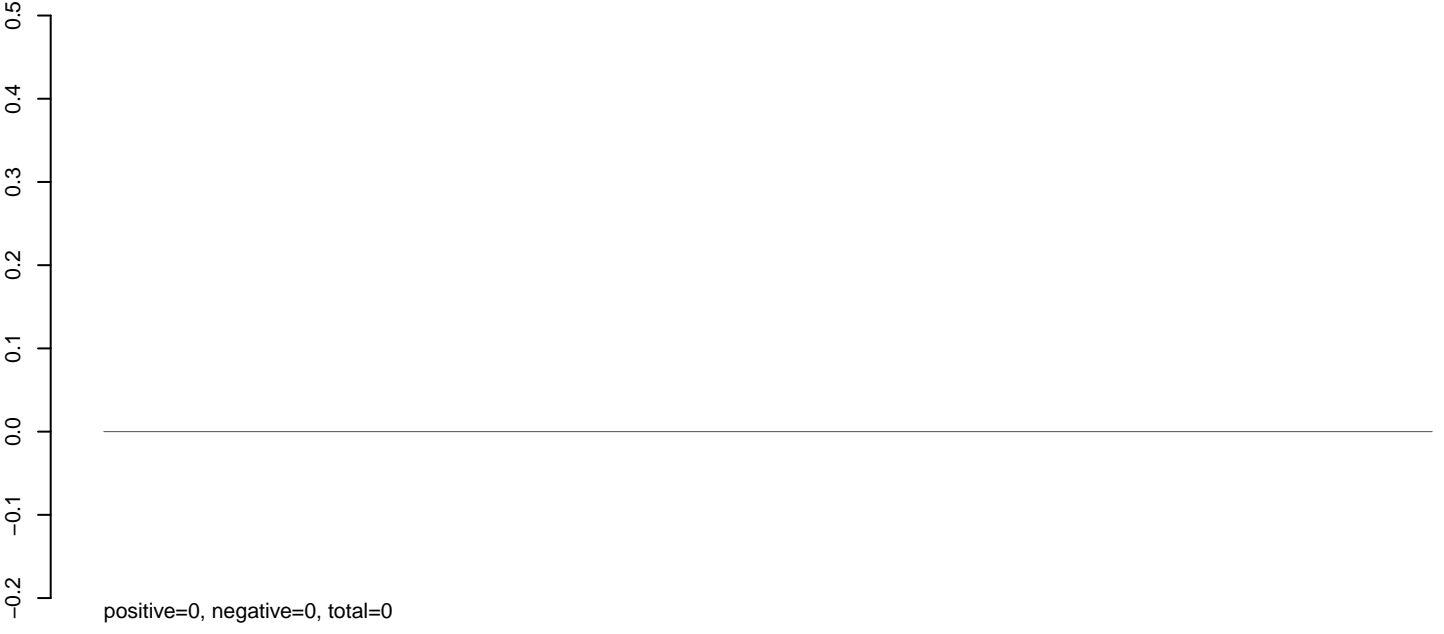
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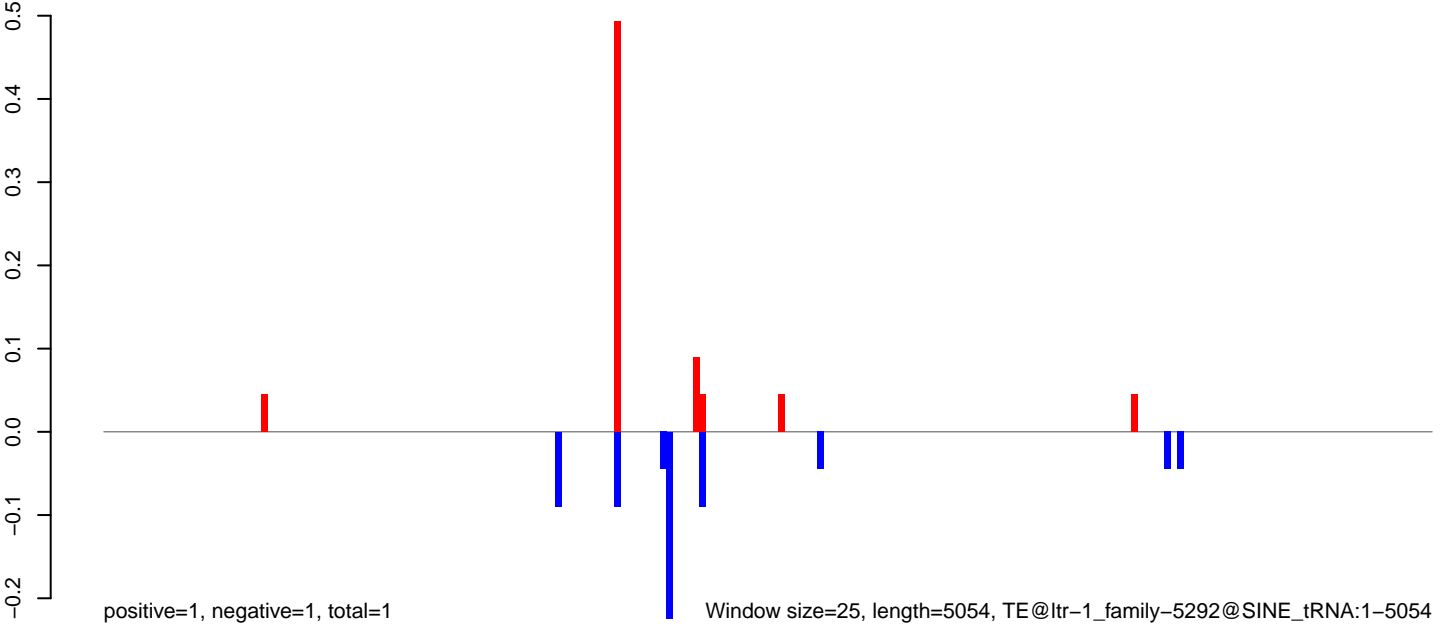
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

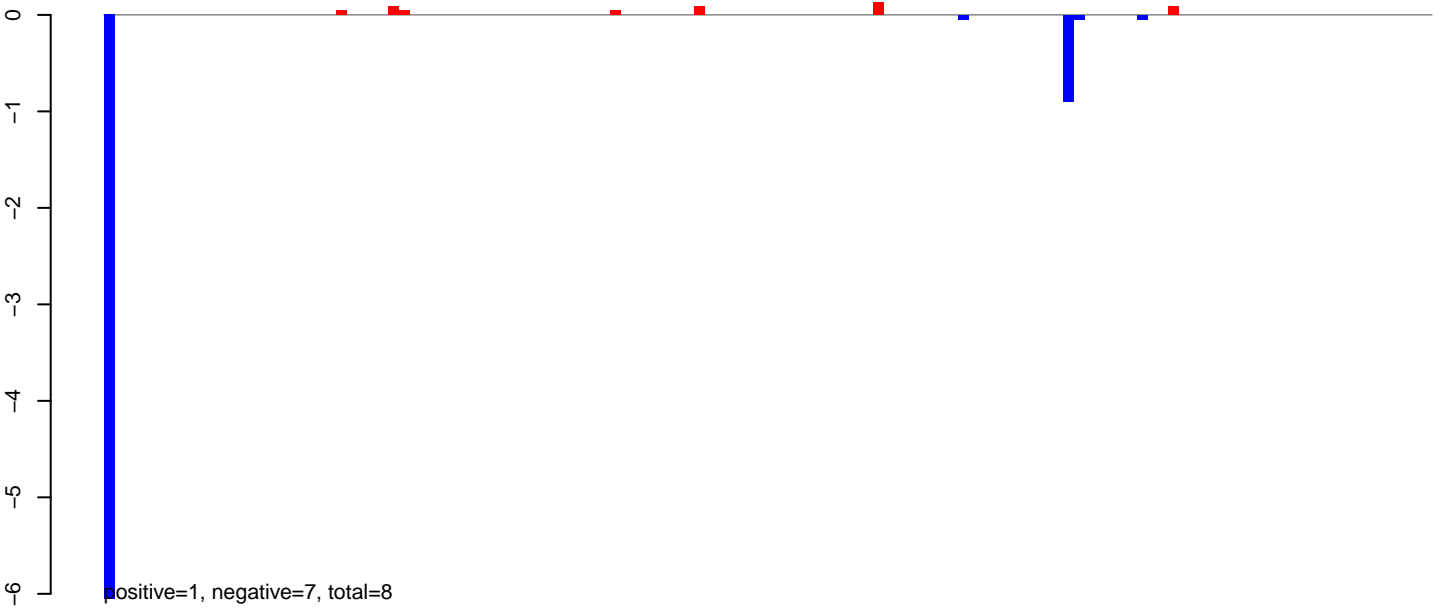


AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

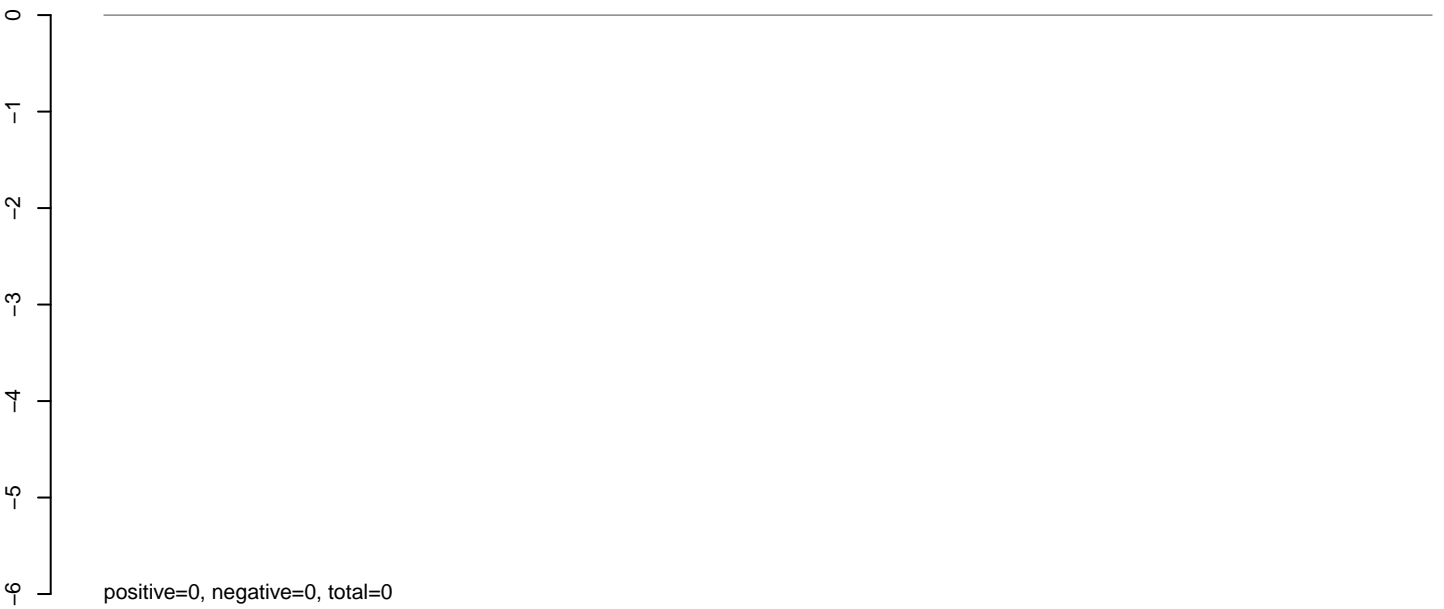


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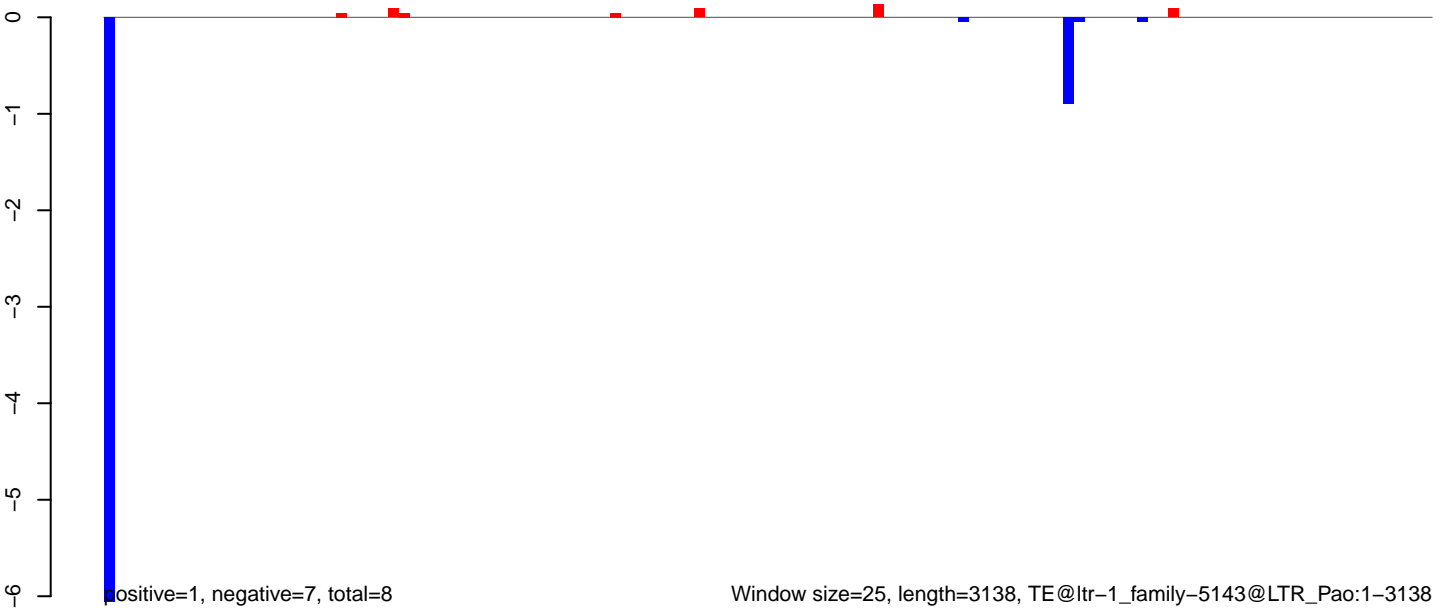
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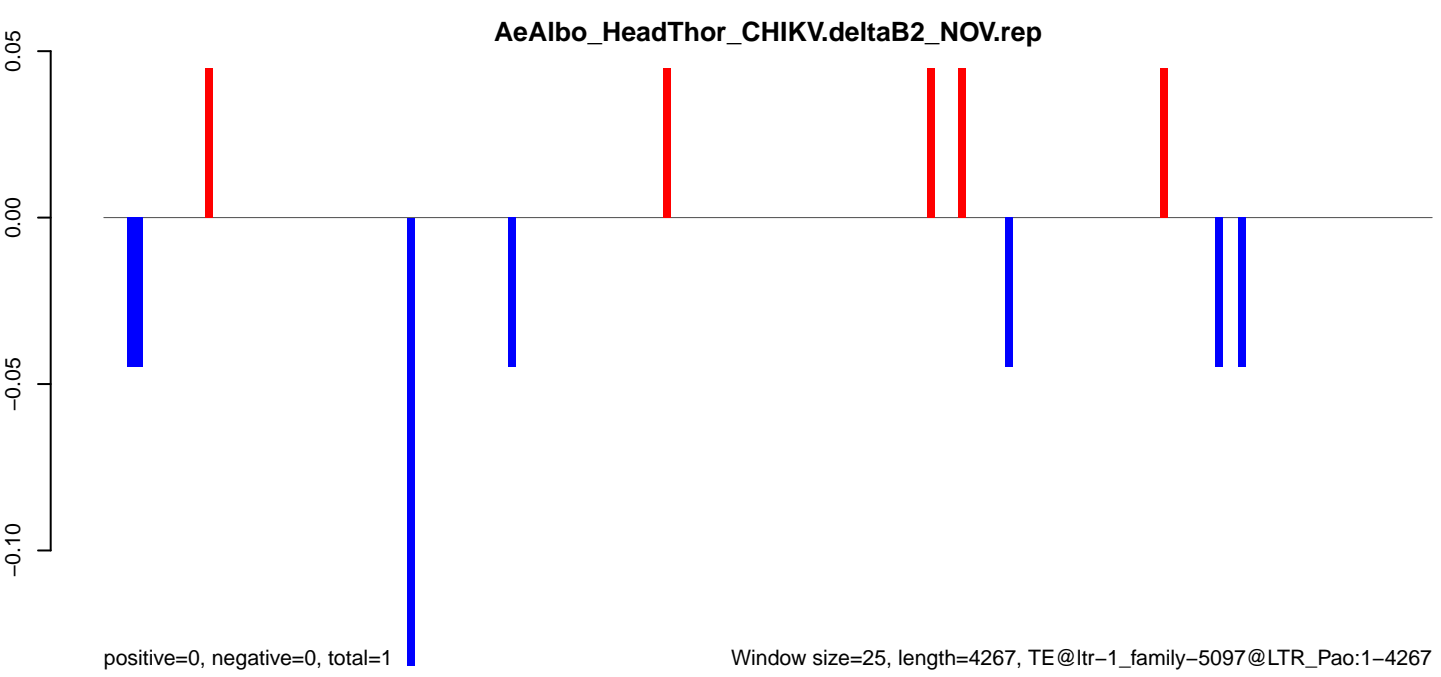
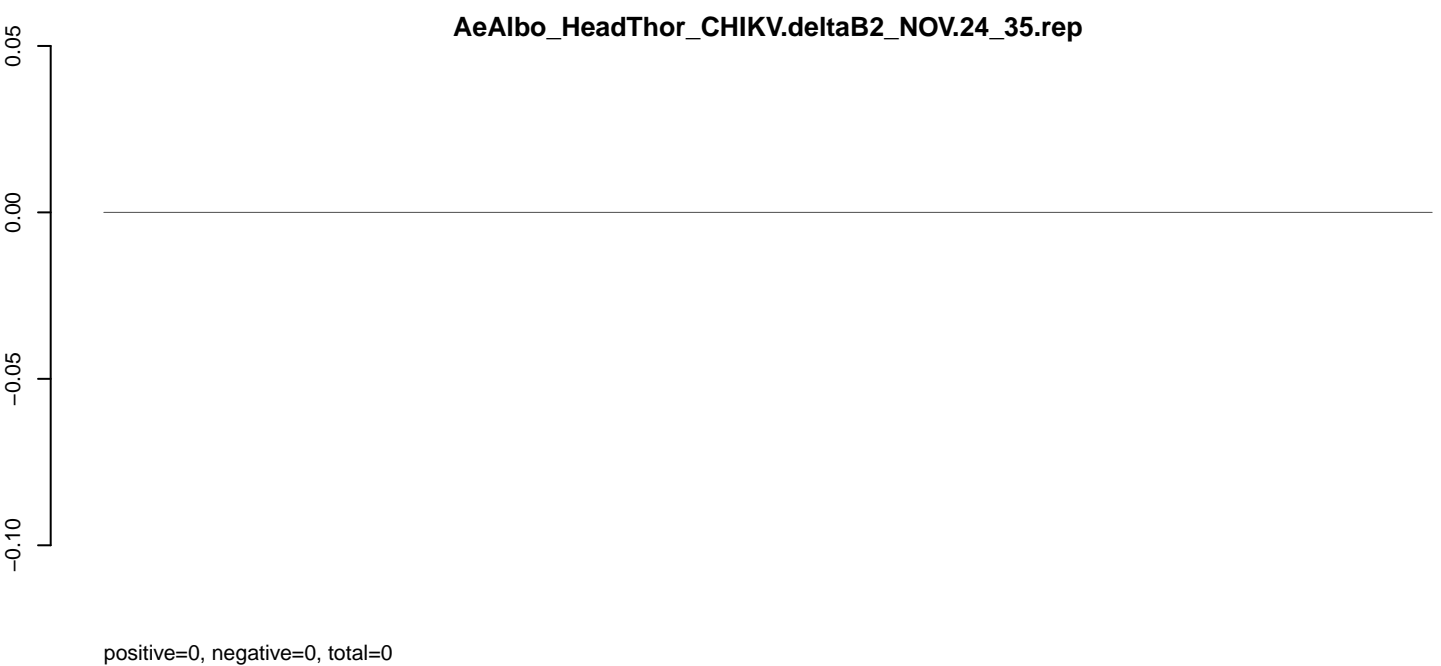
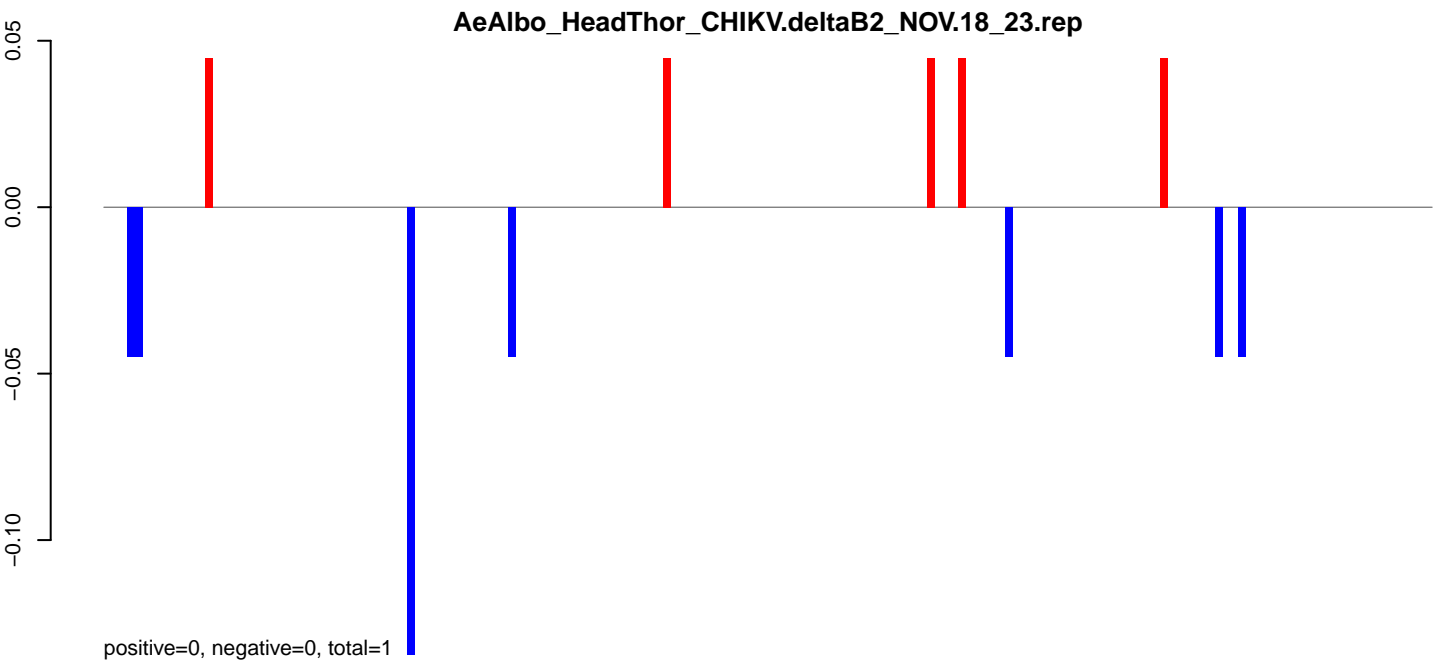


AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

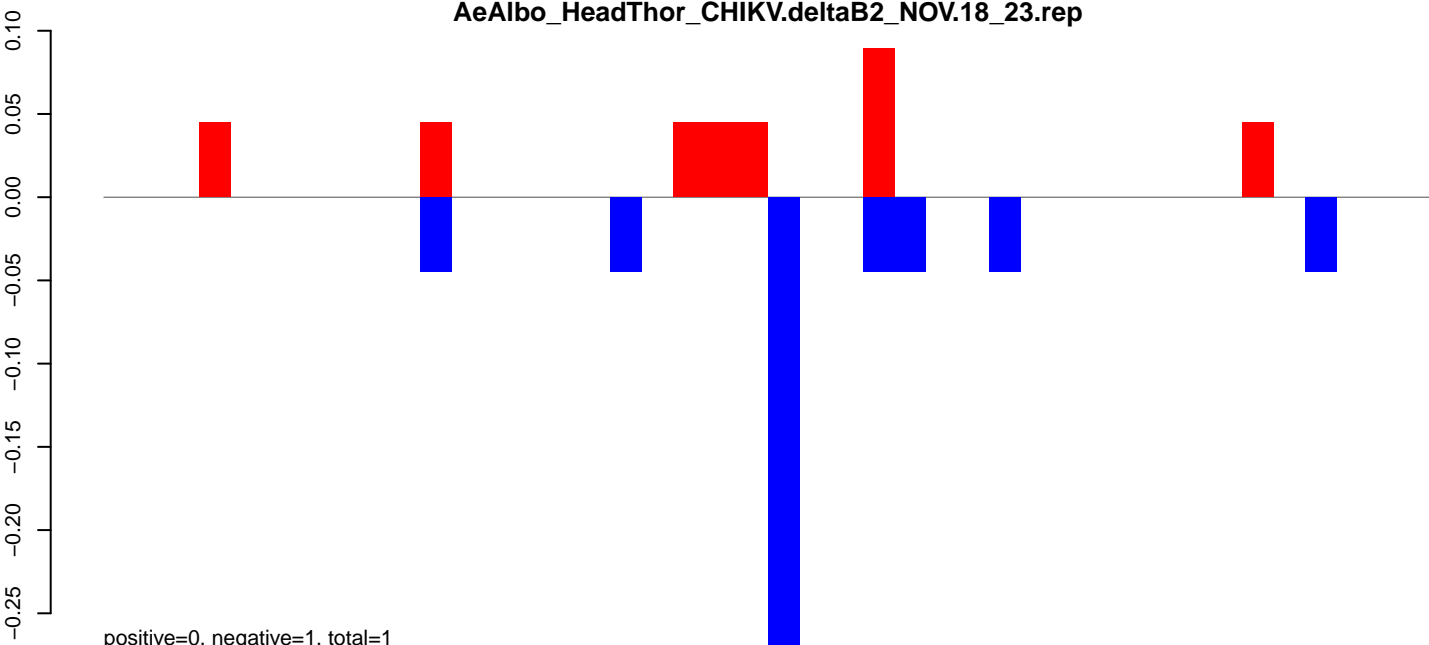


AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

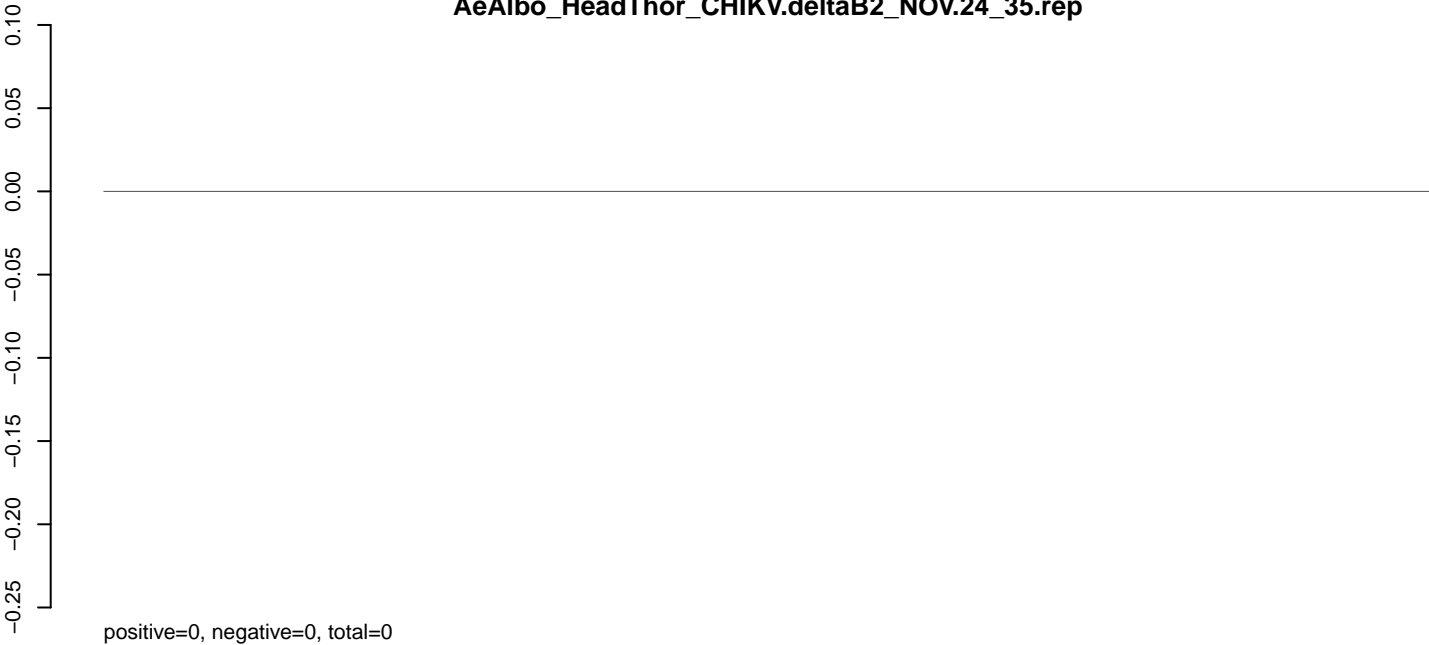




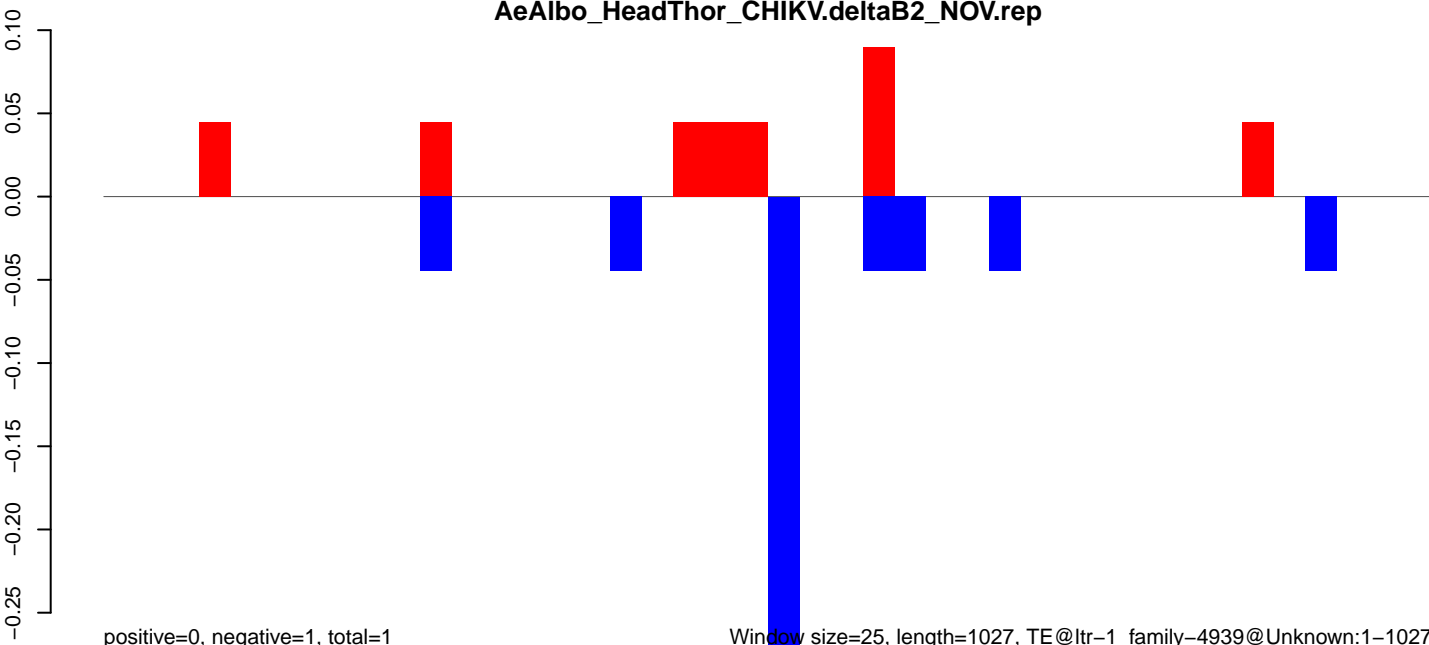
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



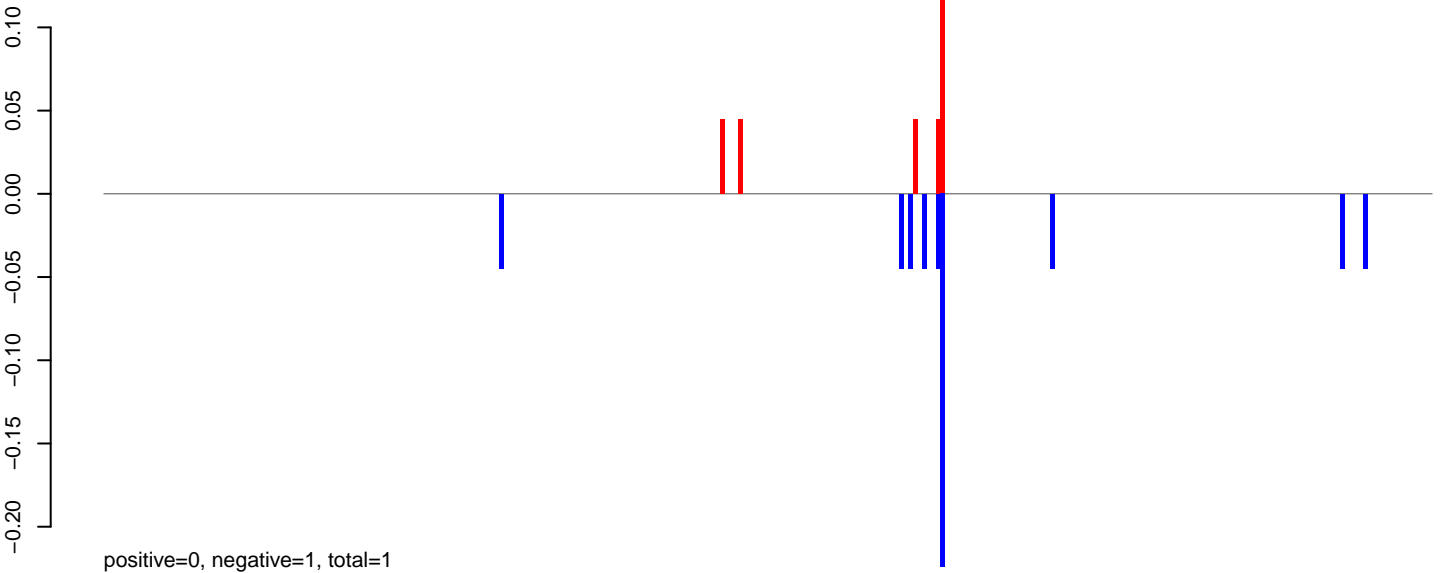
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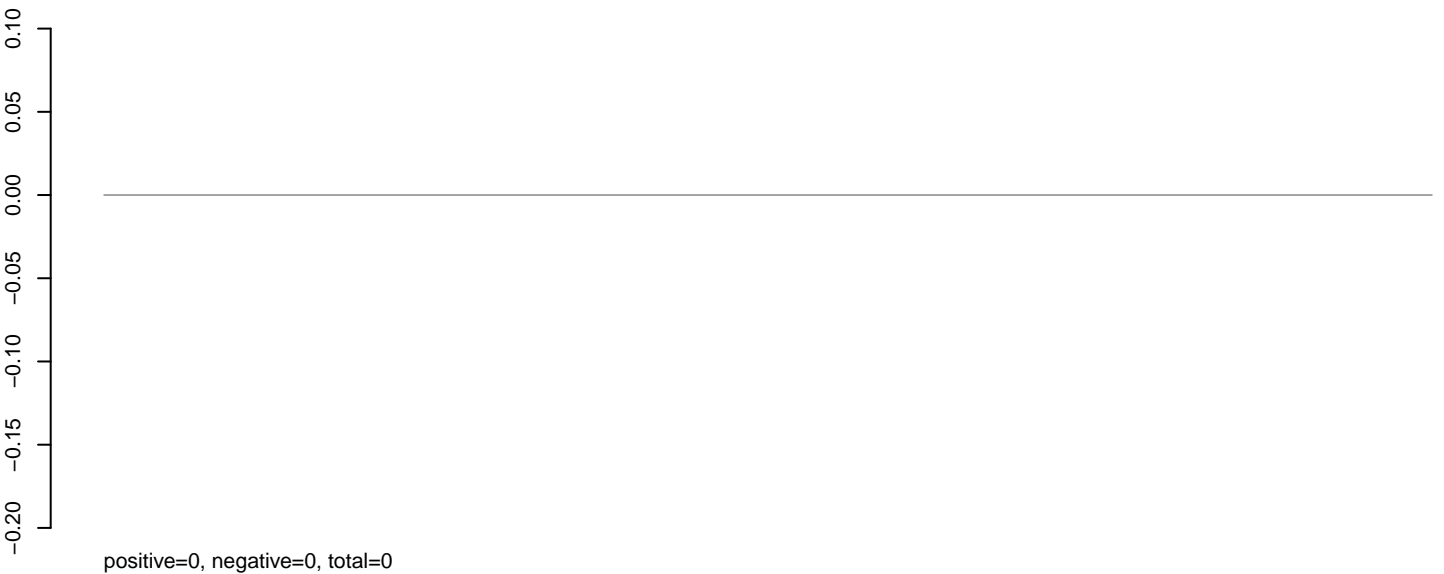
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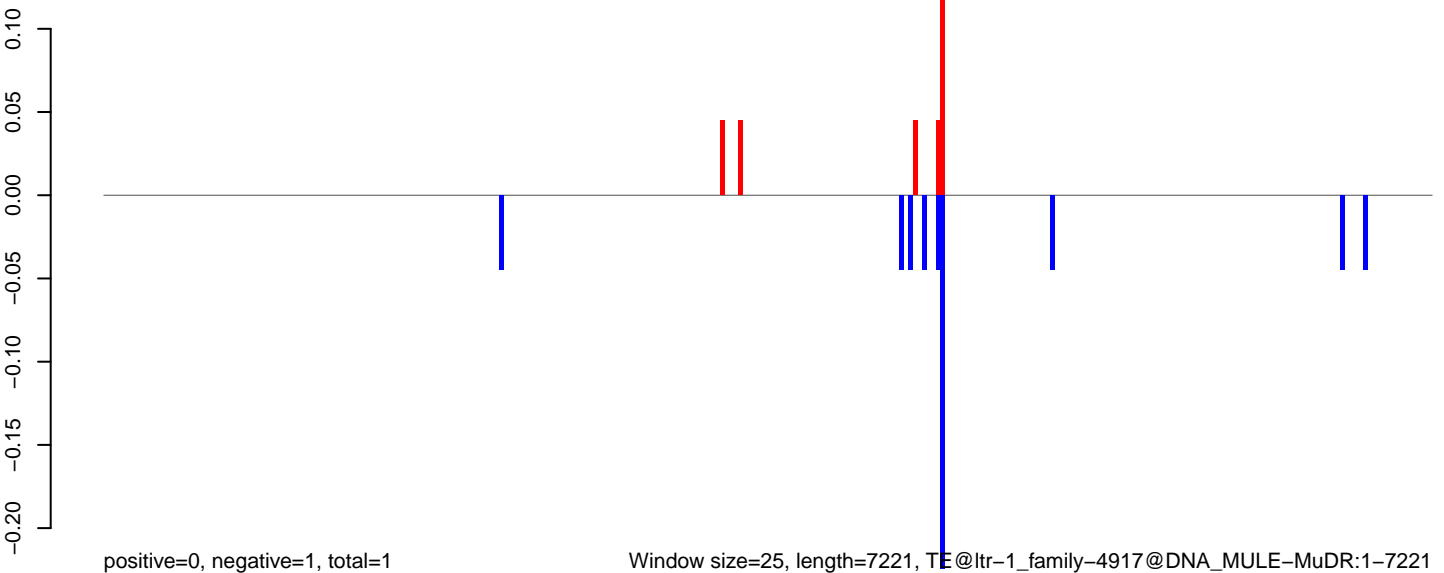
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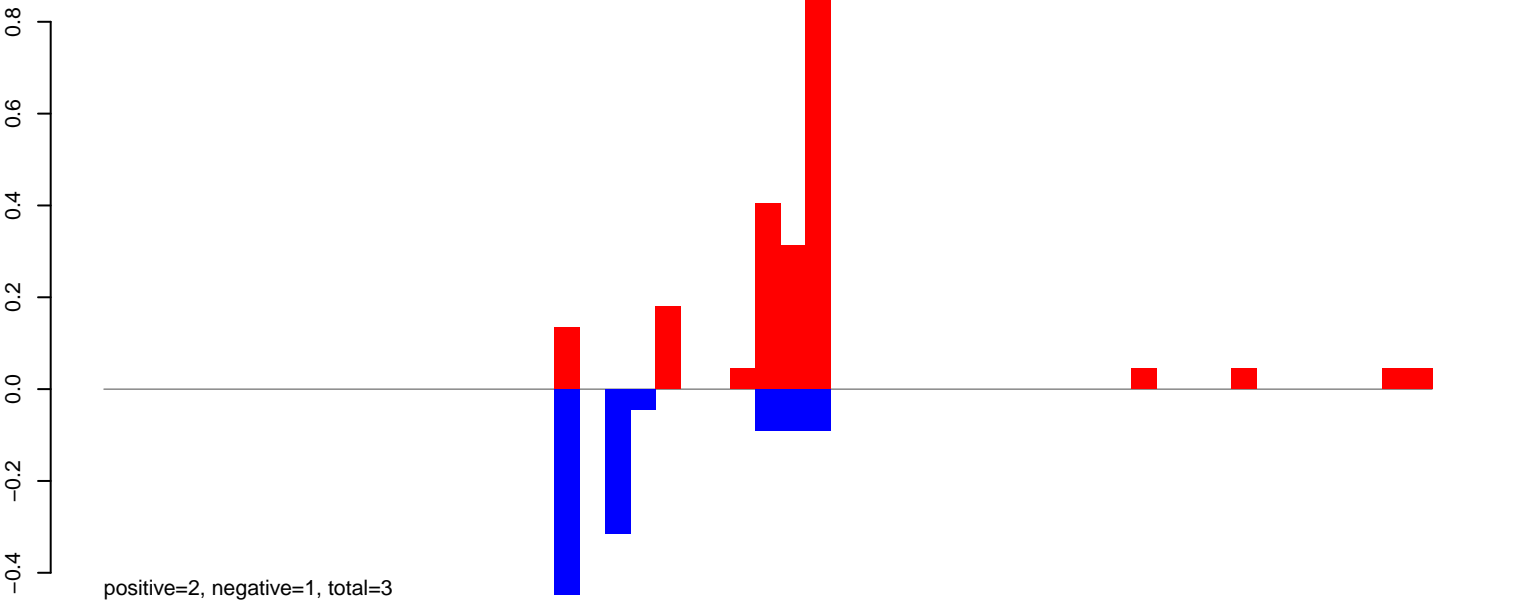
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



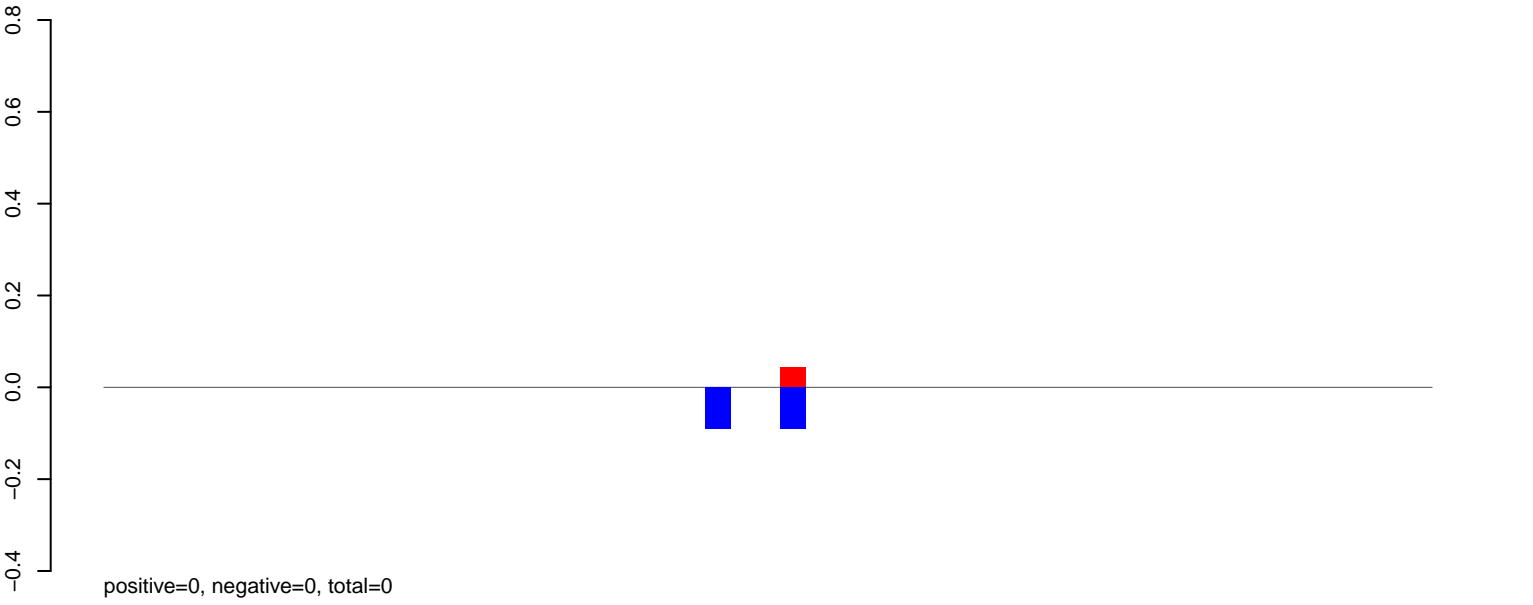
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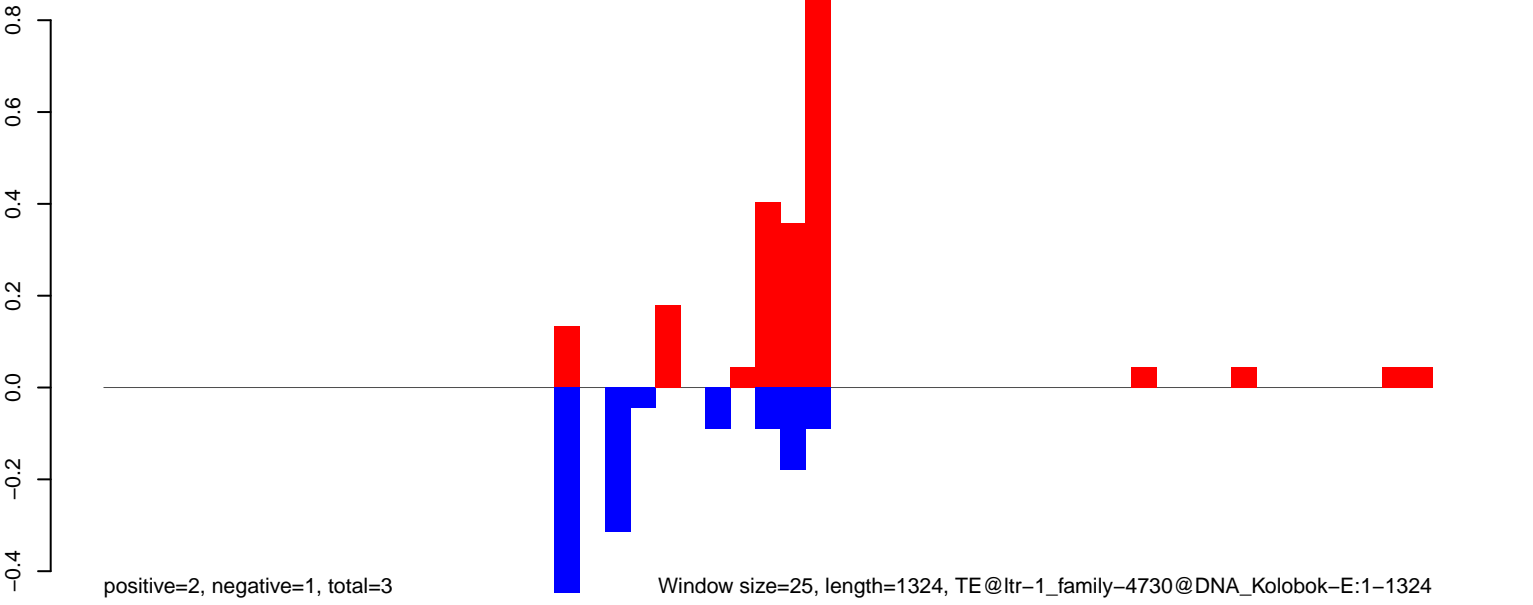
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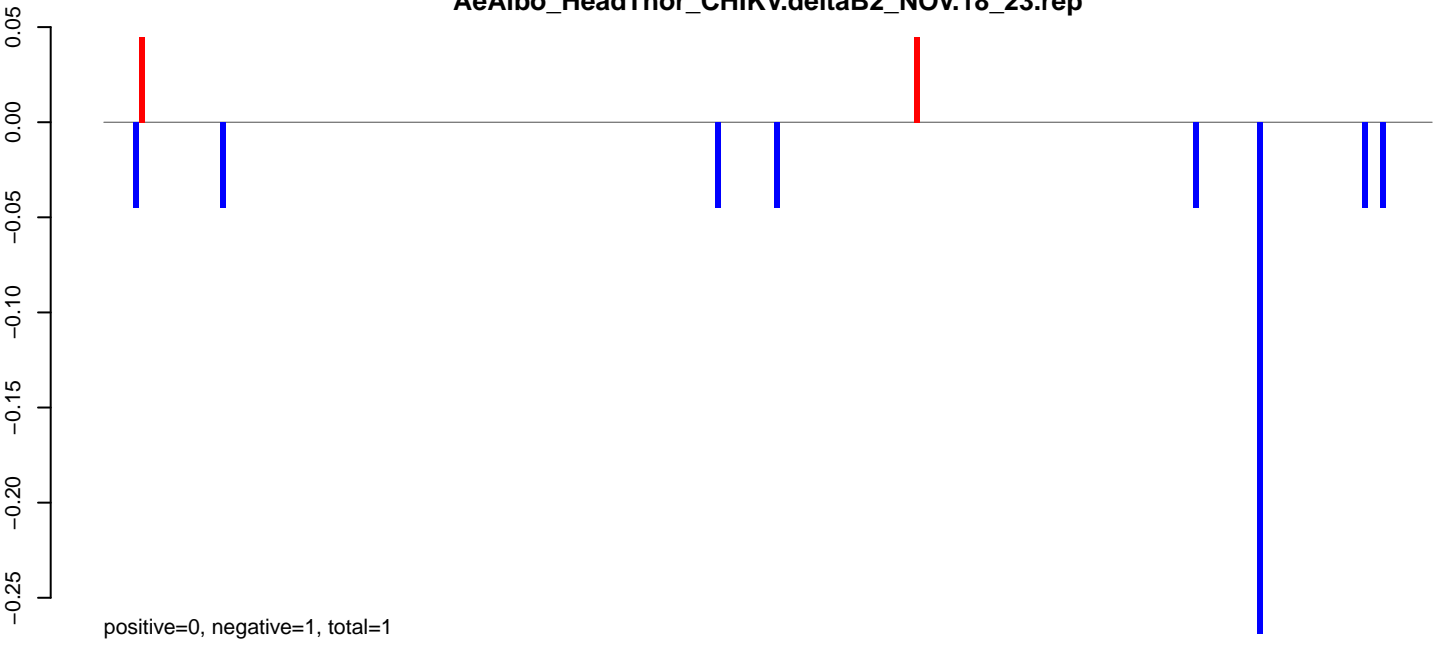
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



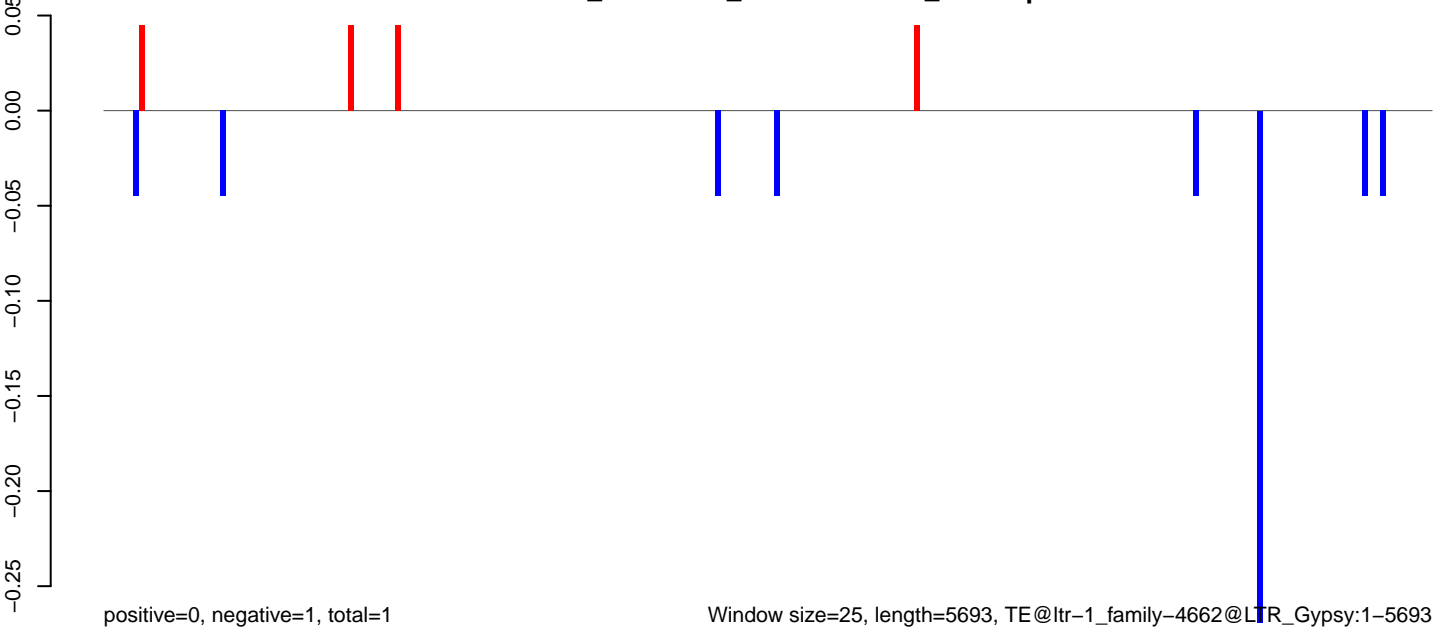
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



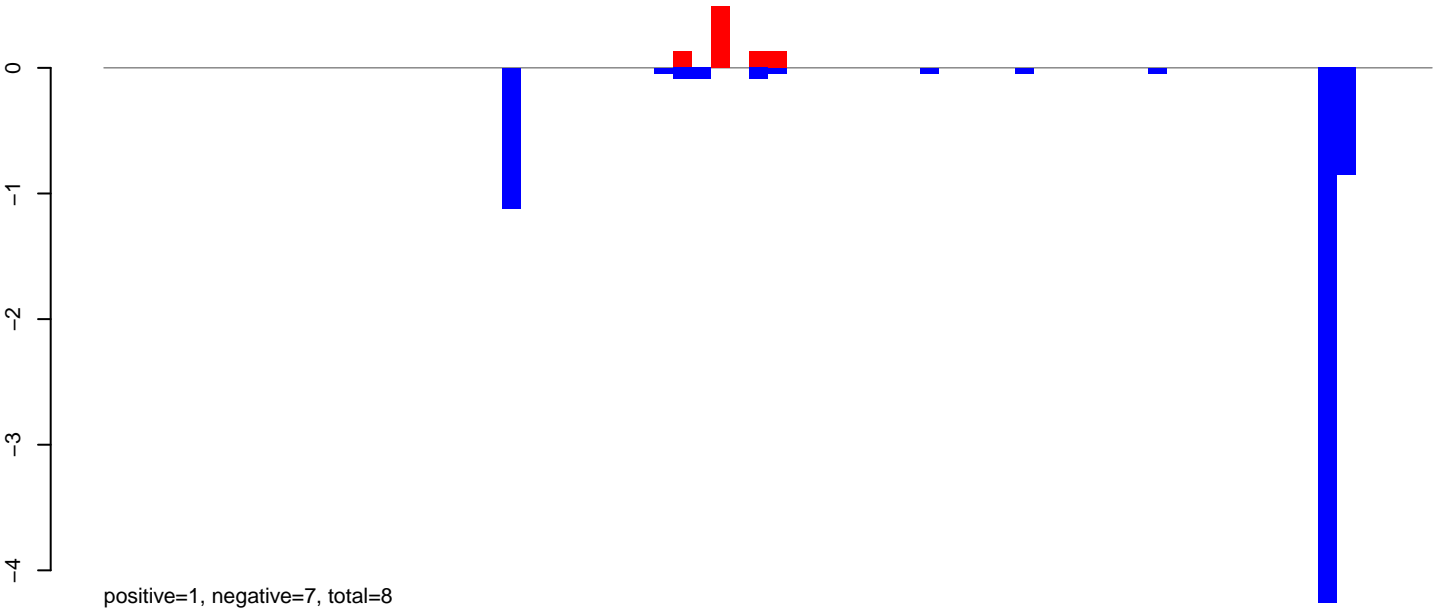
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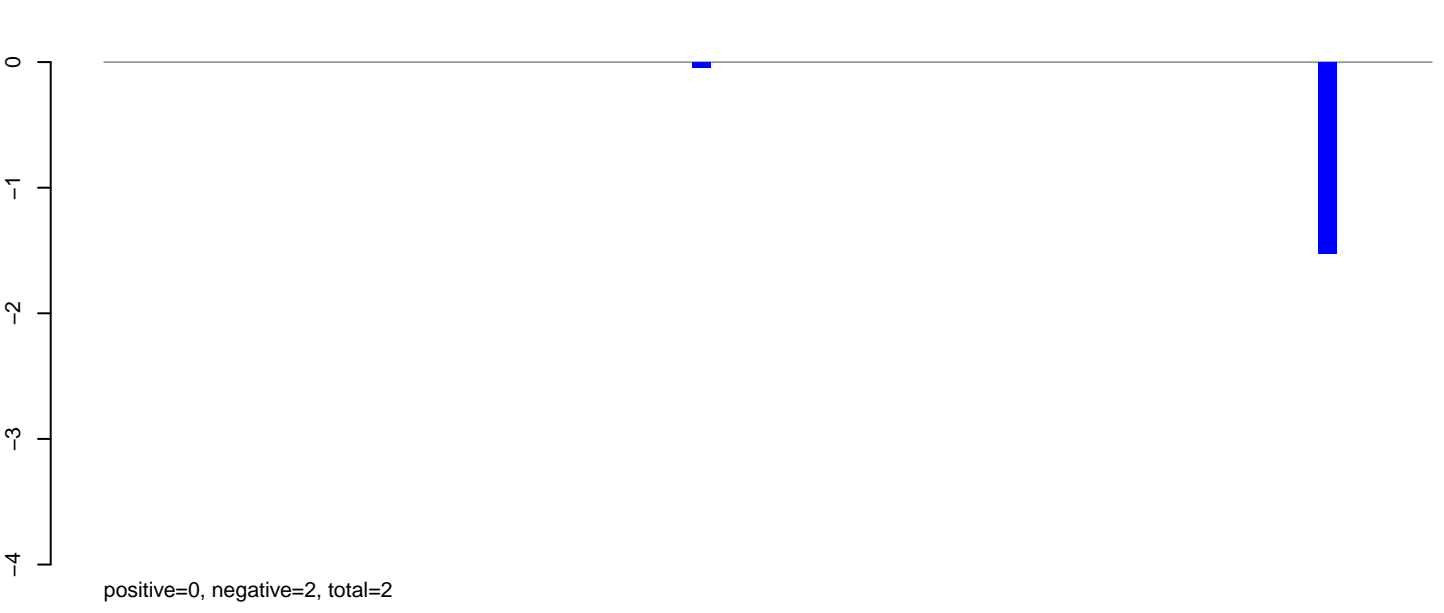
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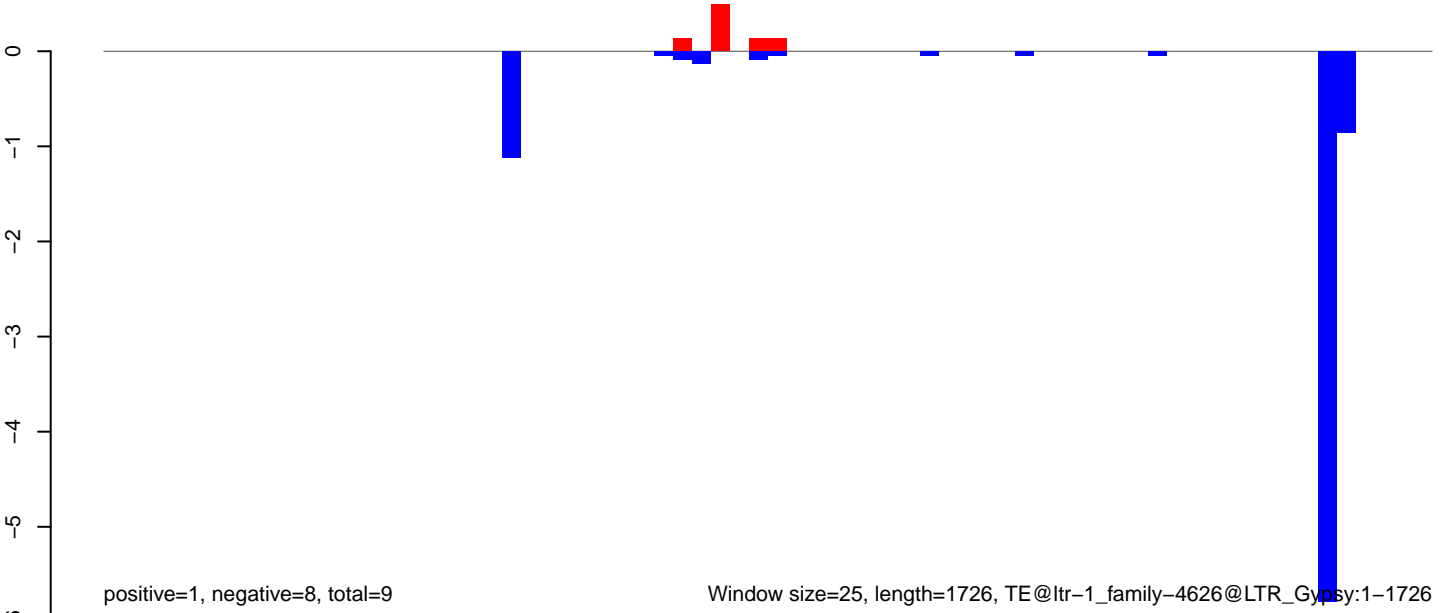
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

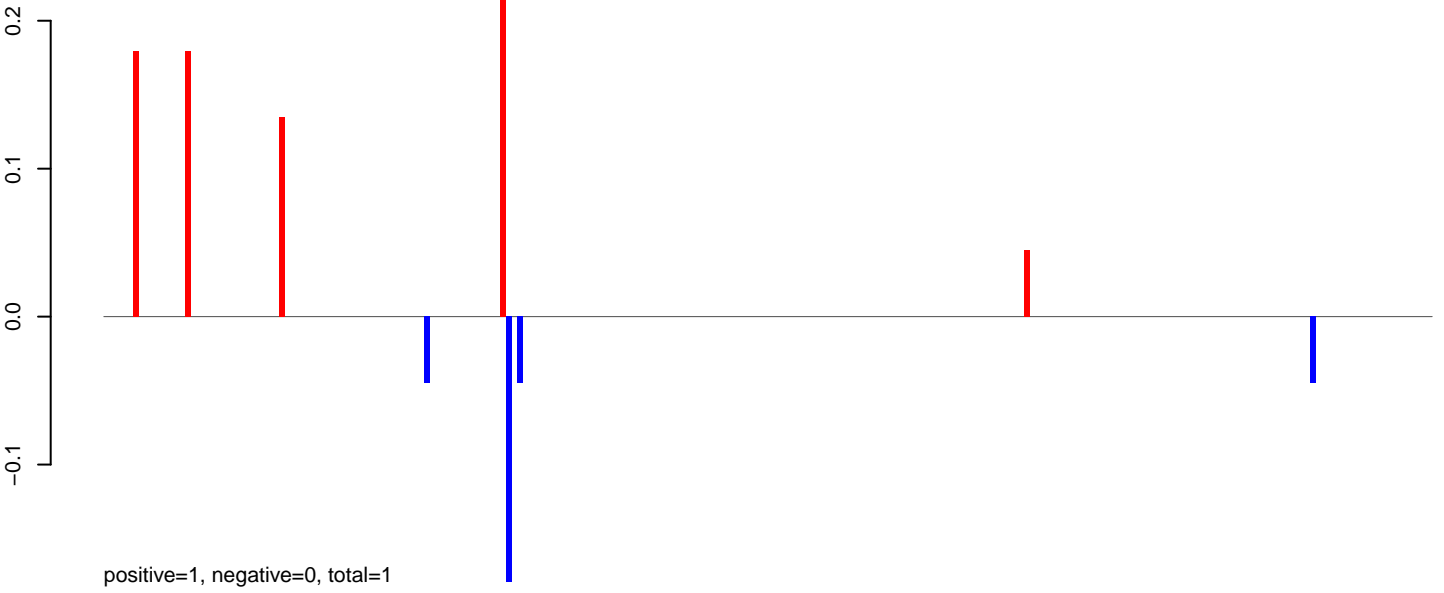


AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

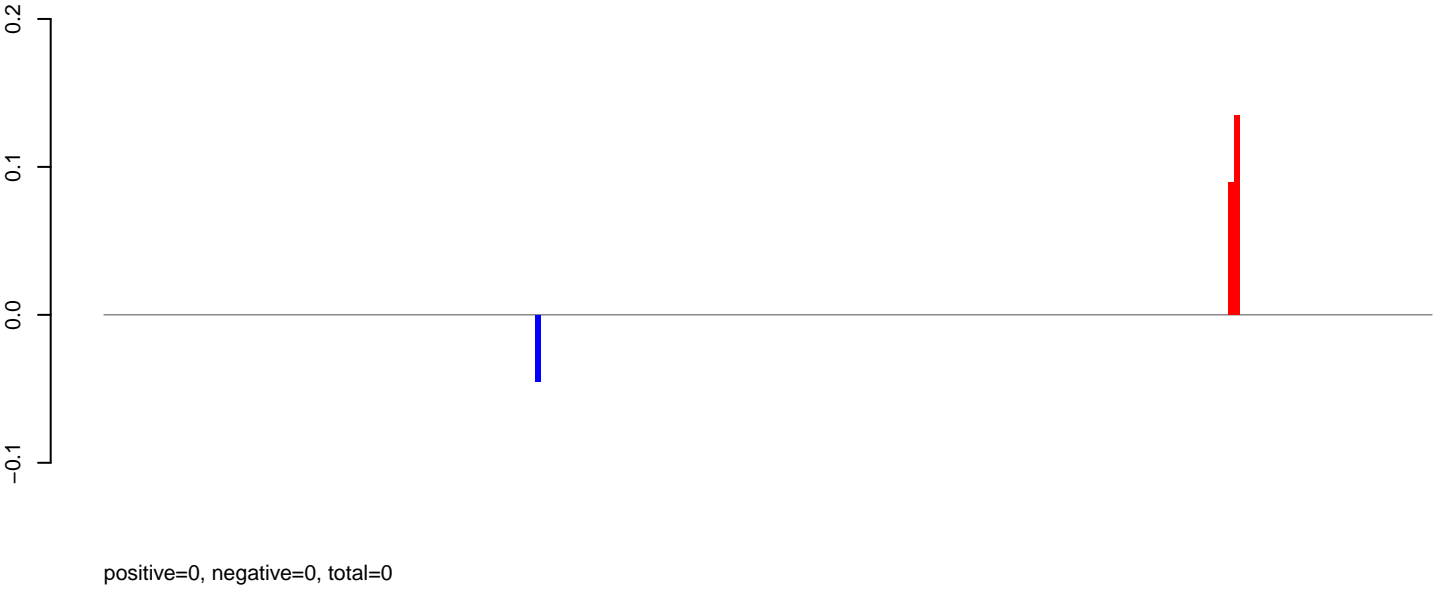


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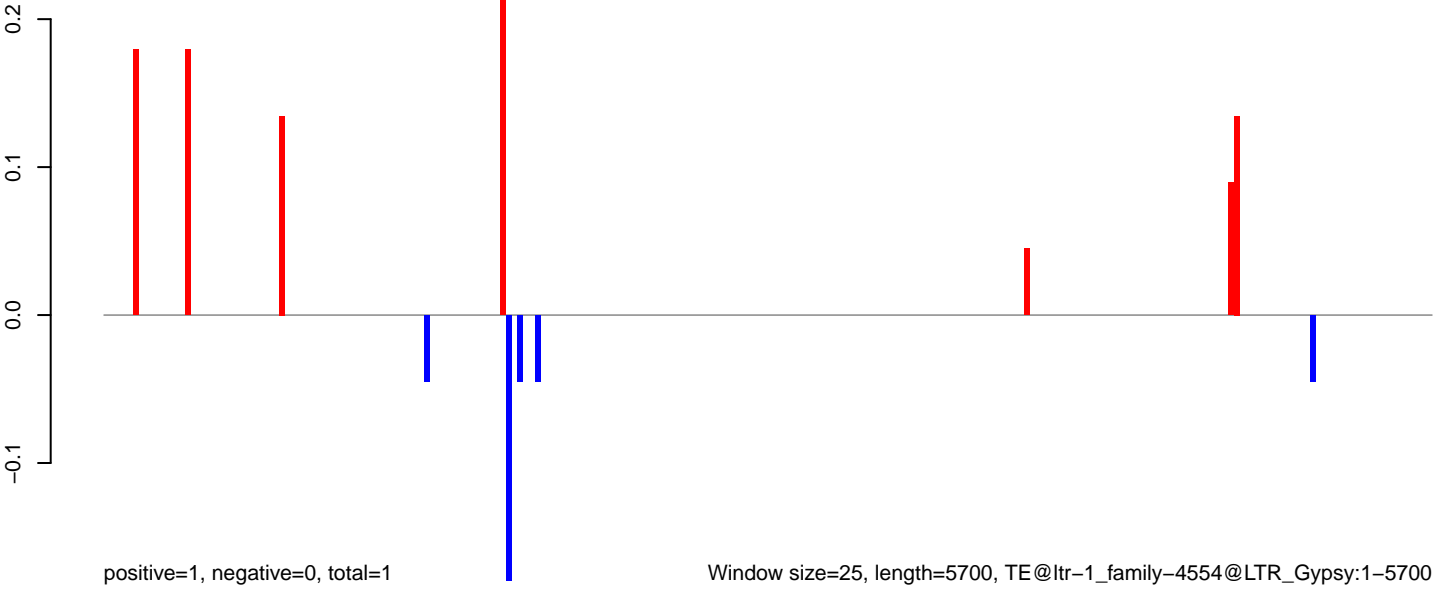
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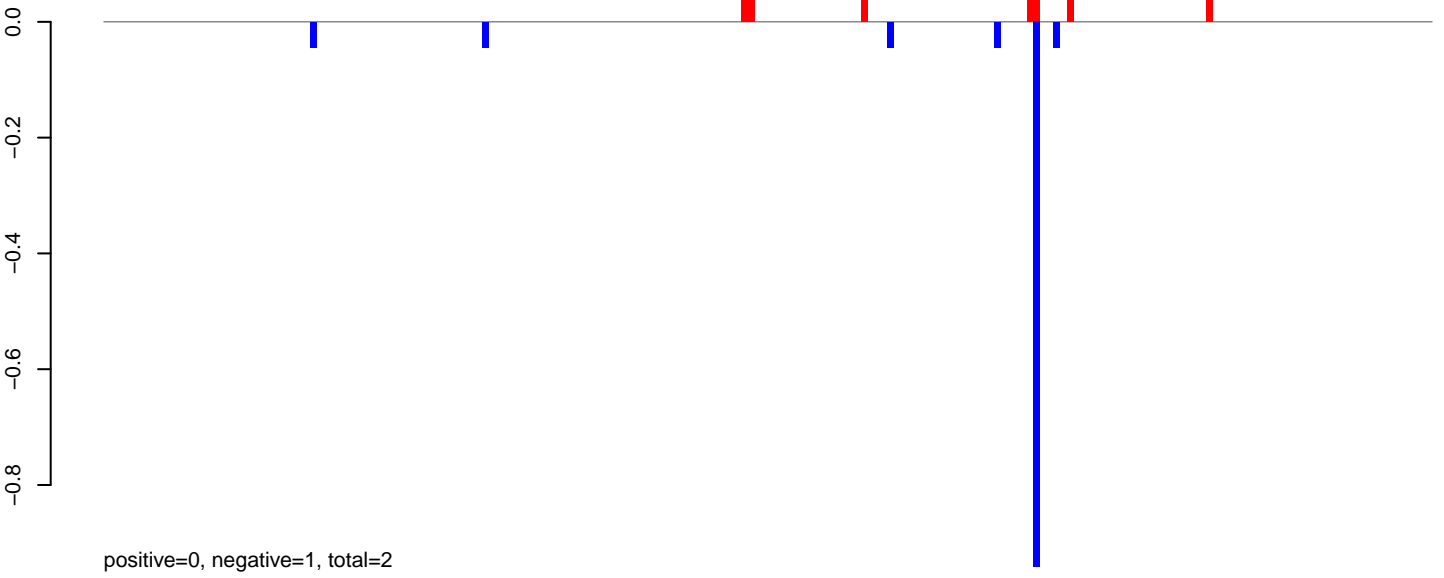
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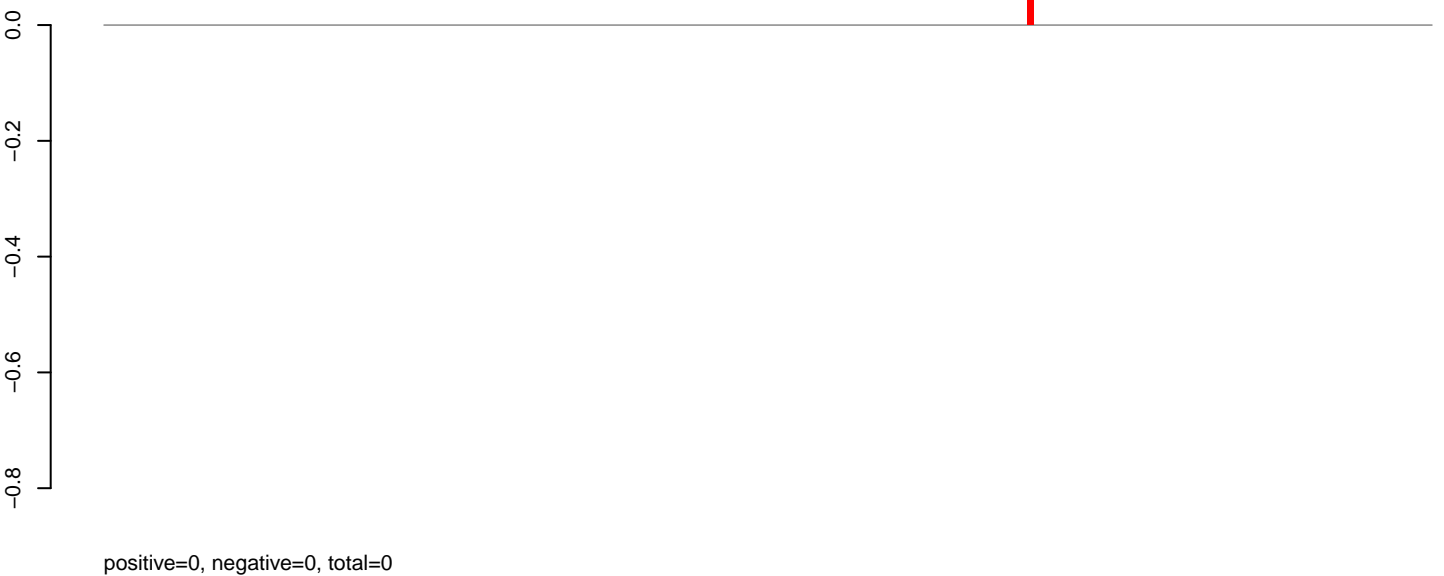
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



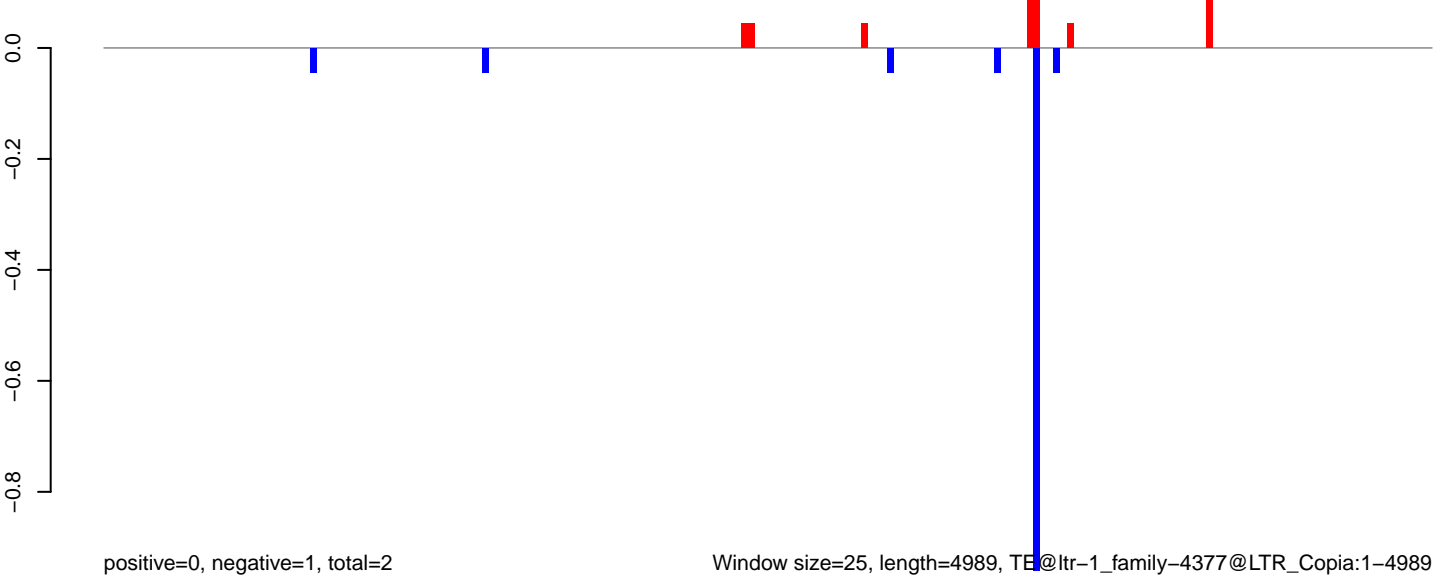
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



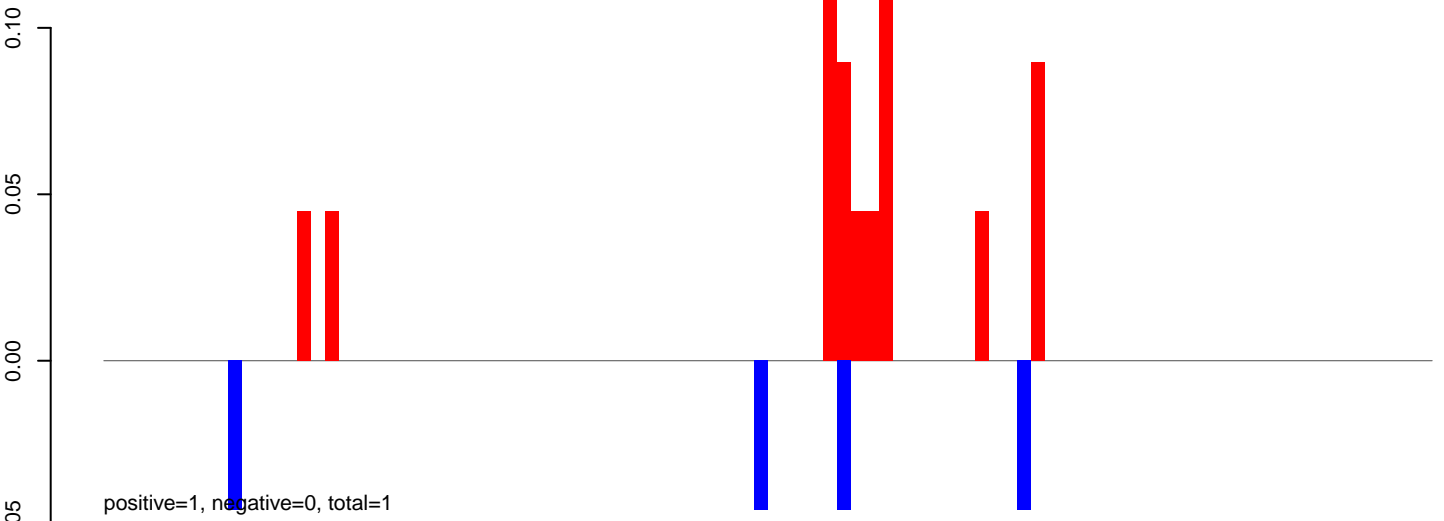
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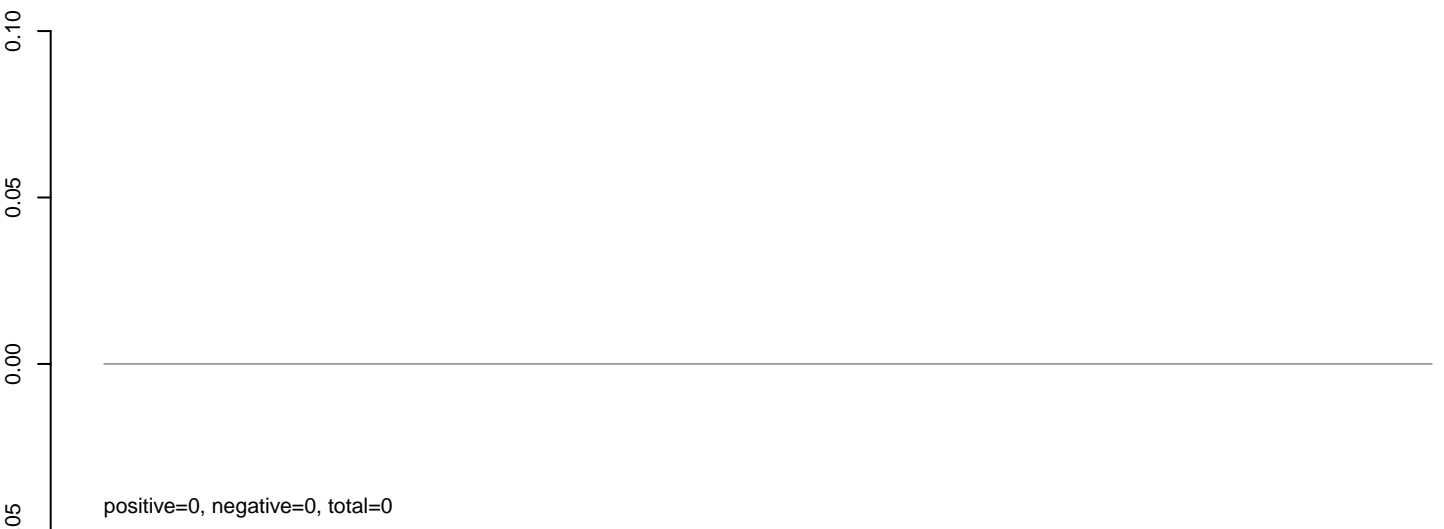
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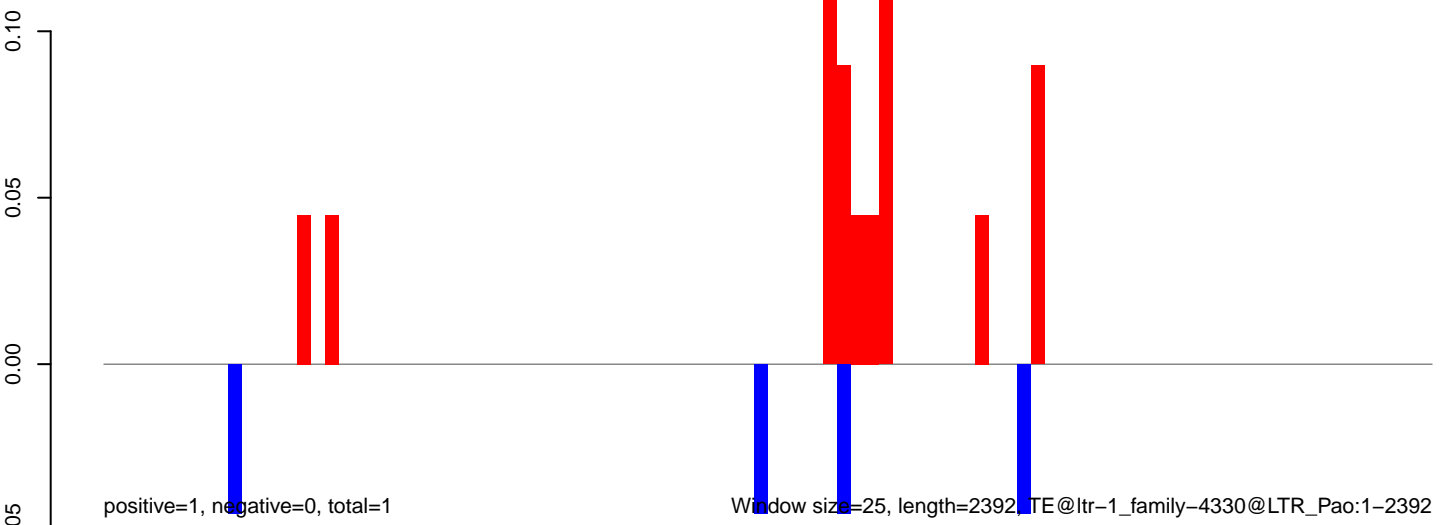
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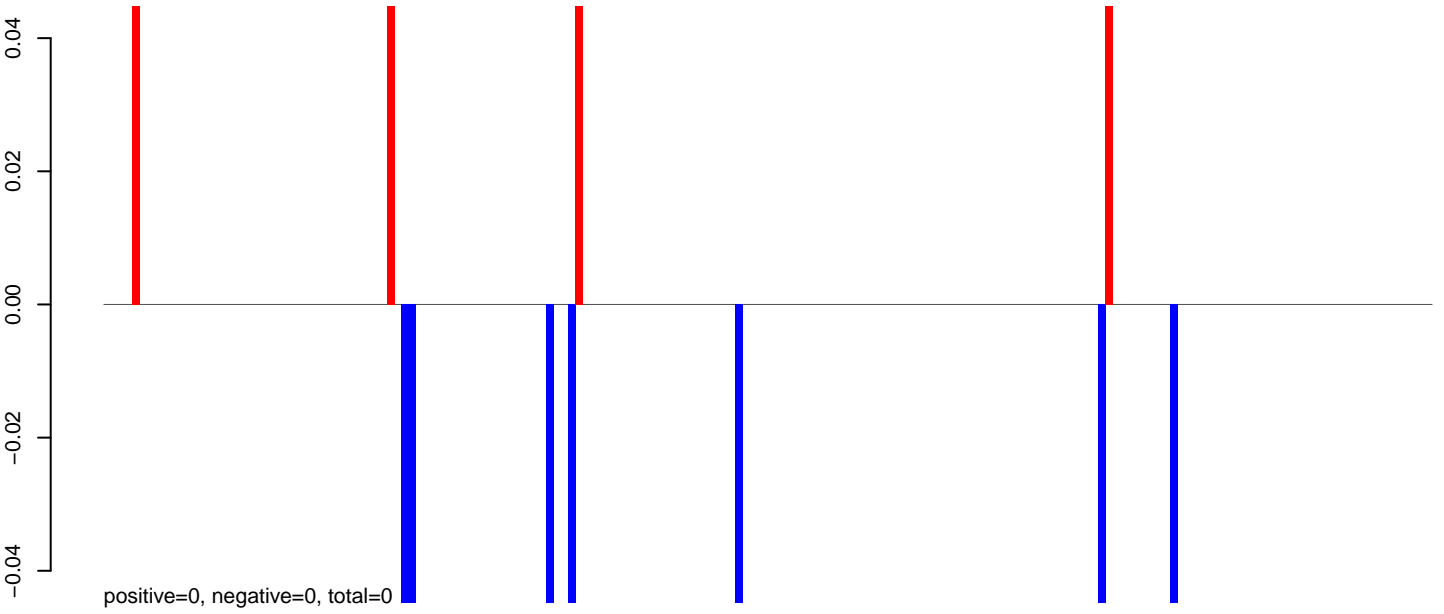
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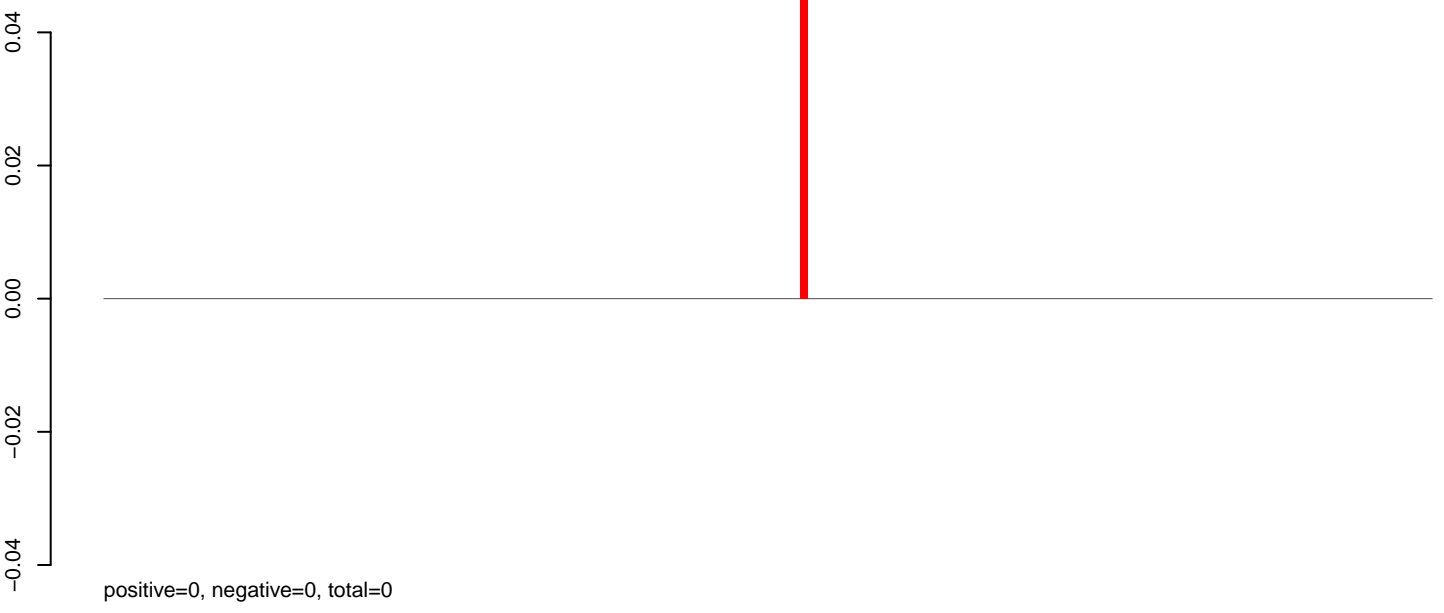
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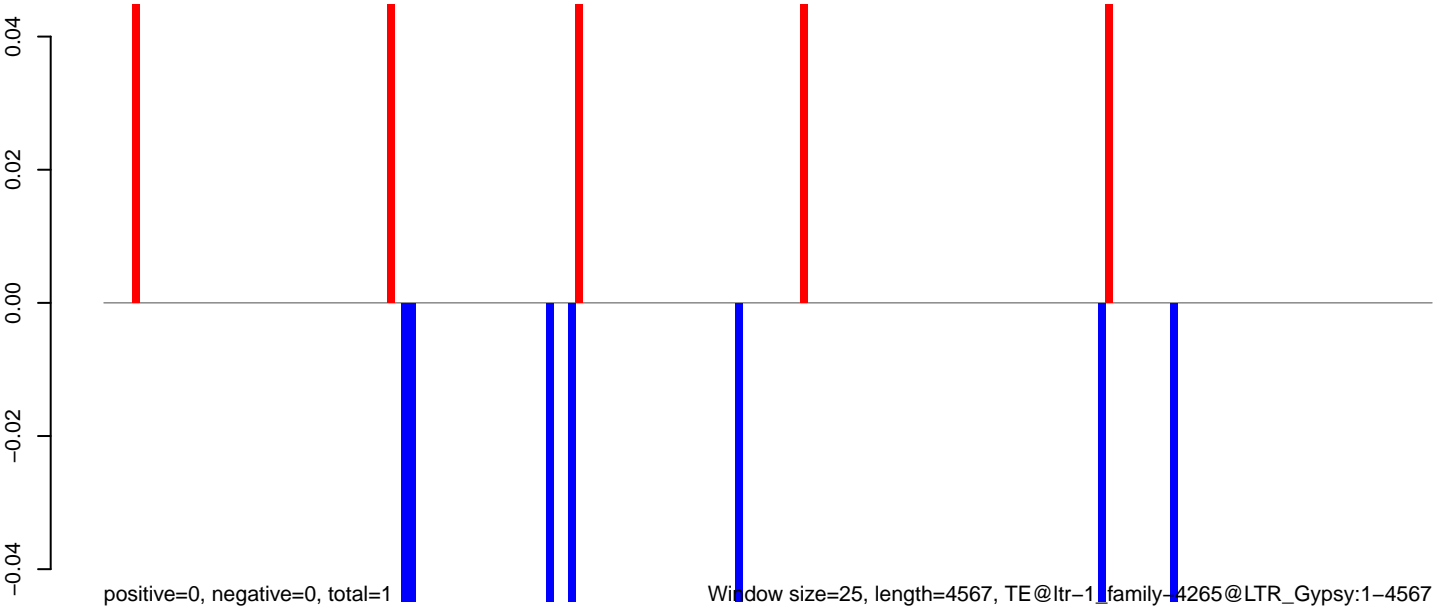
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

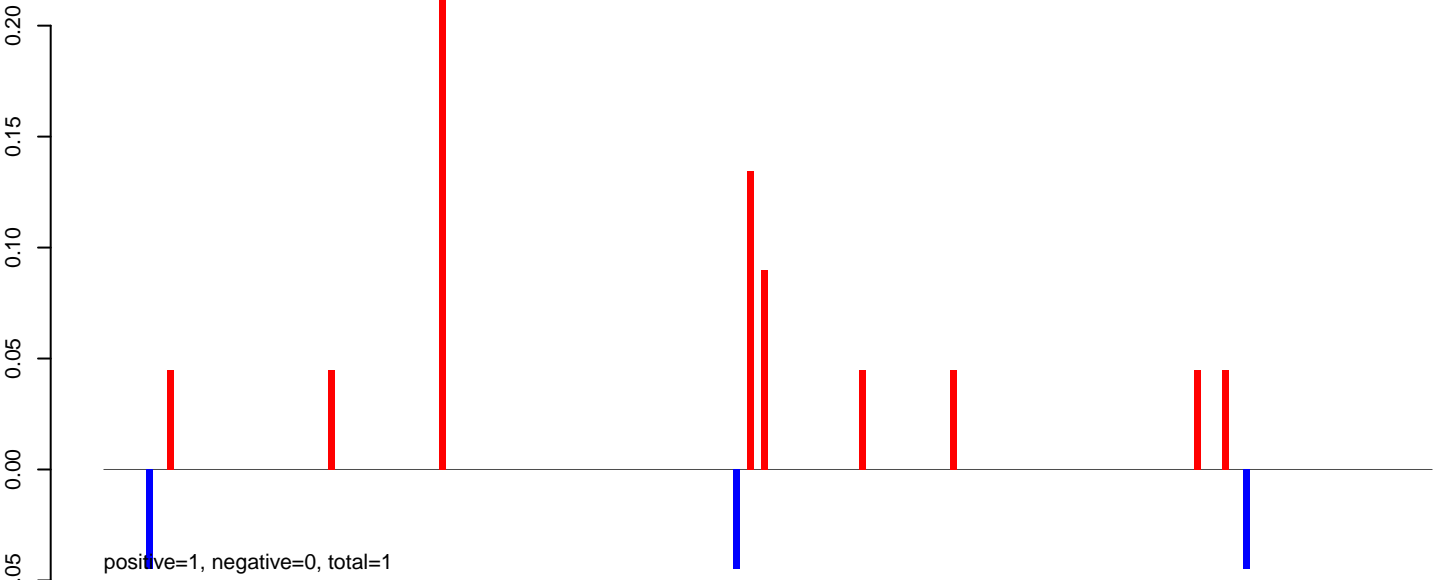


AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



0 1000 2000 3000 4000

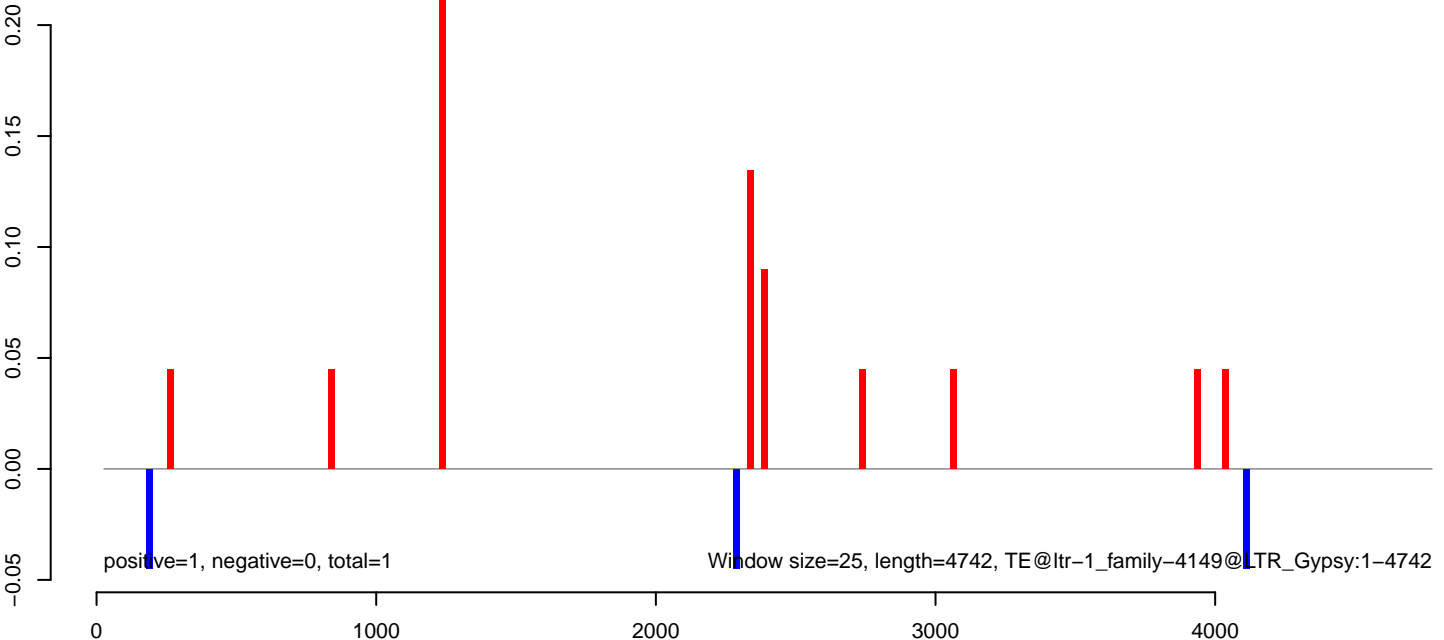
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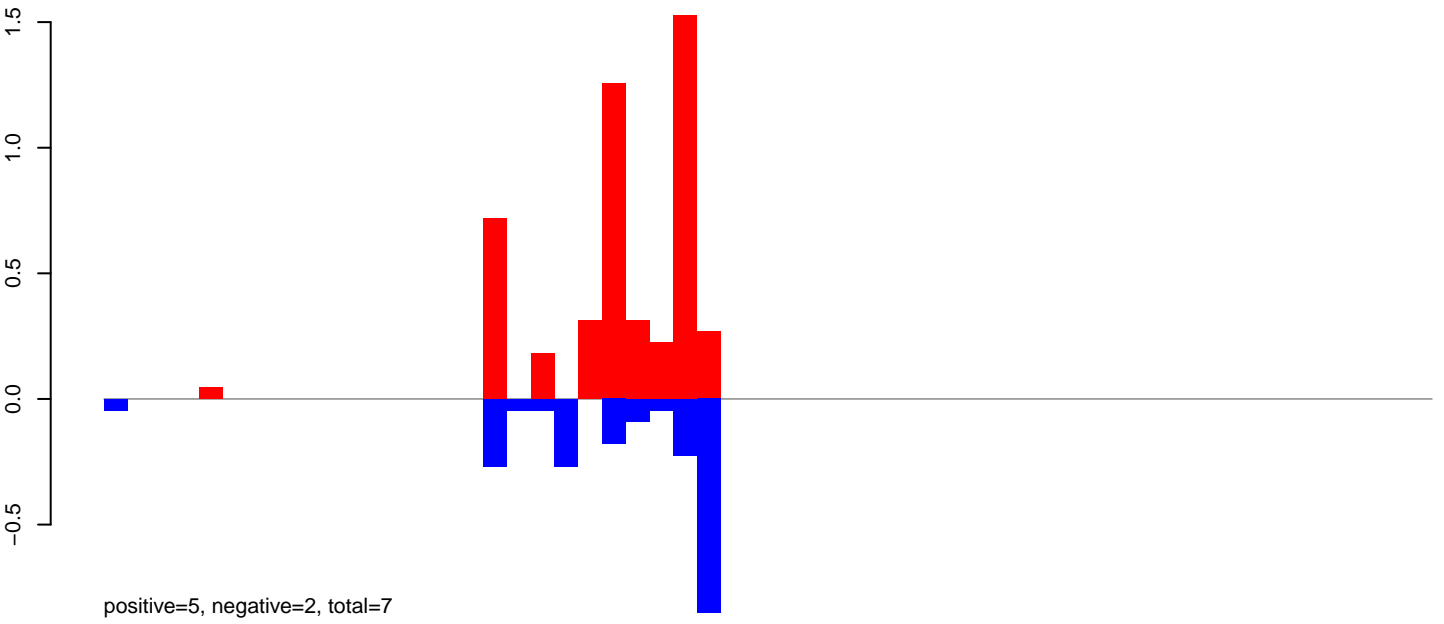
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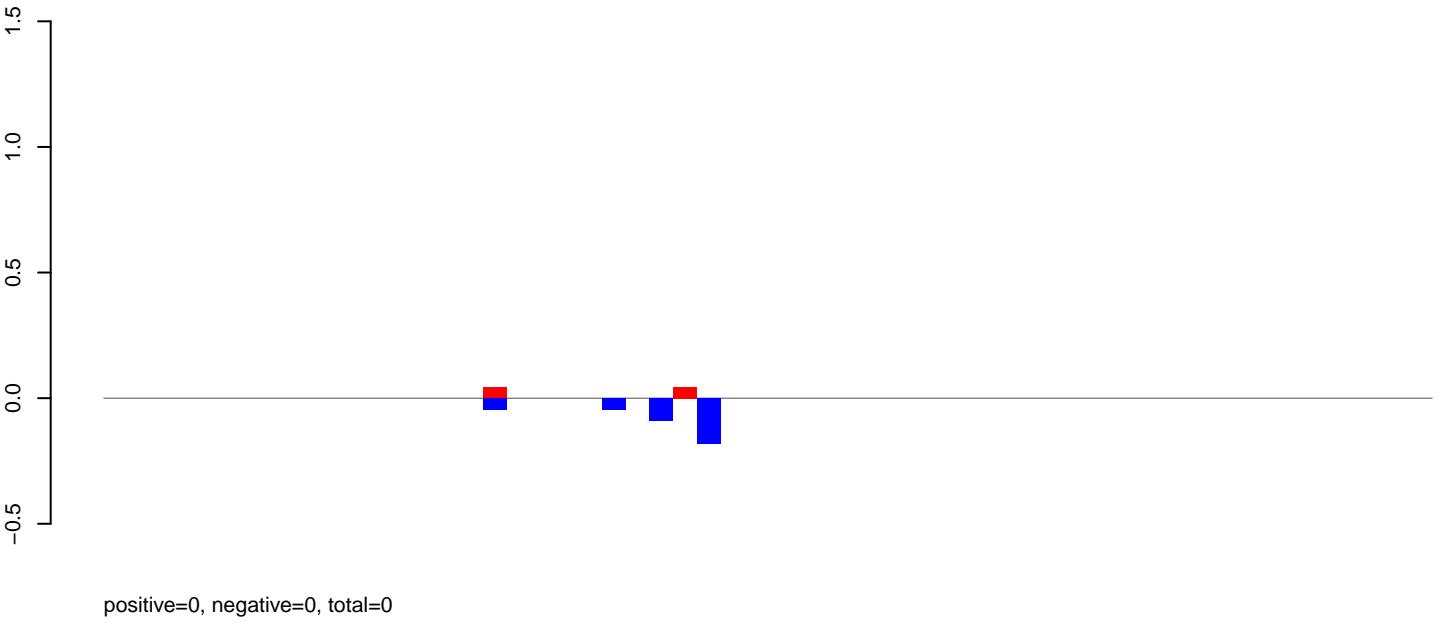
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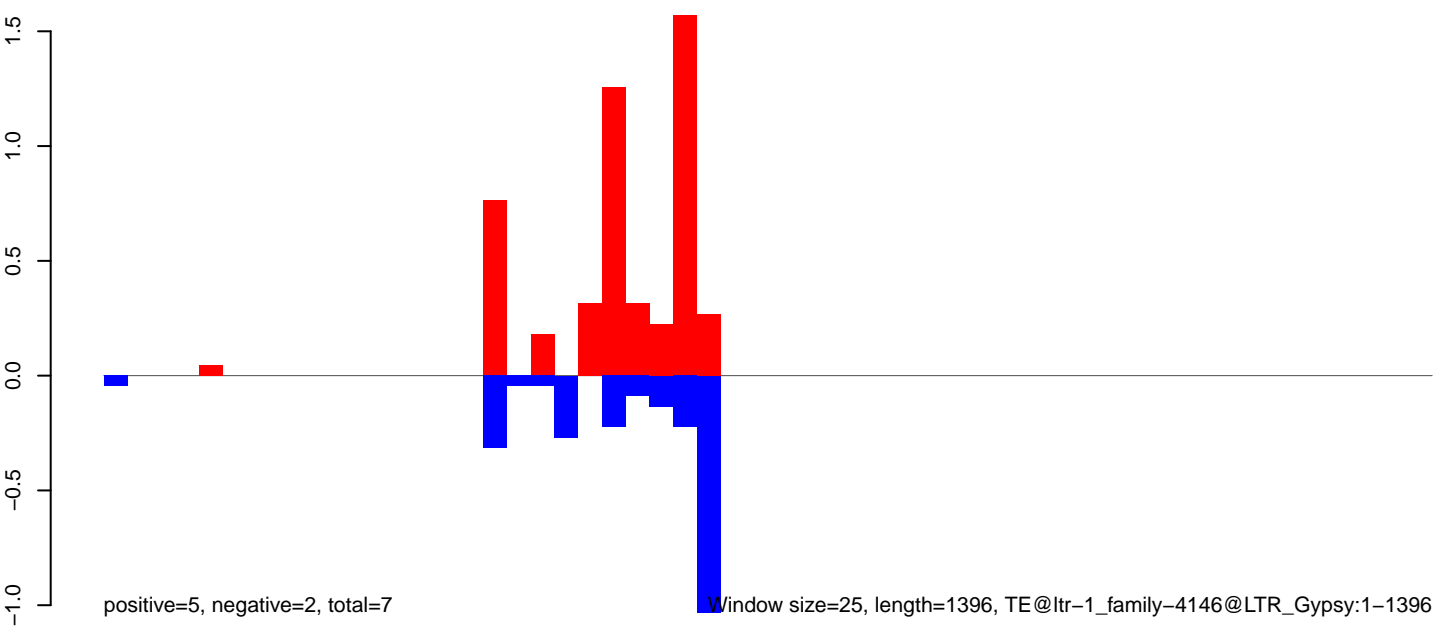
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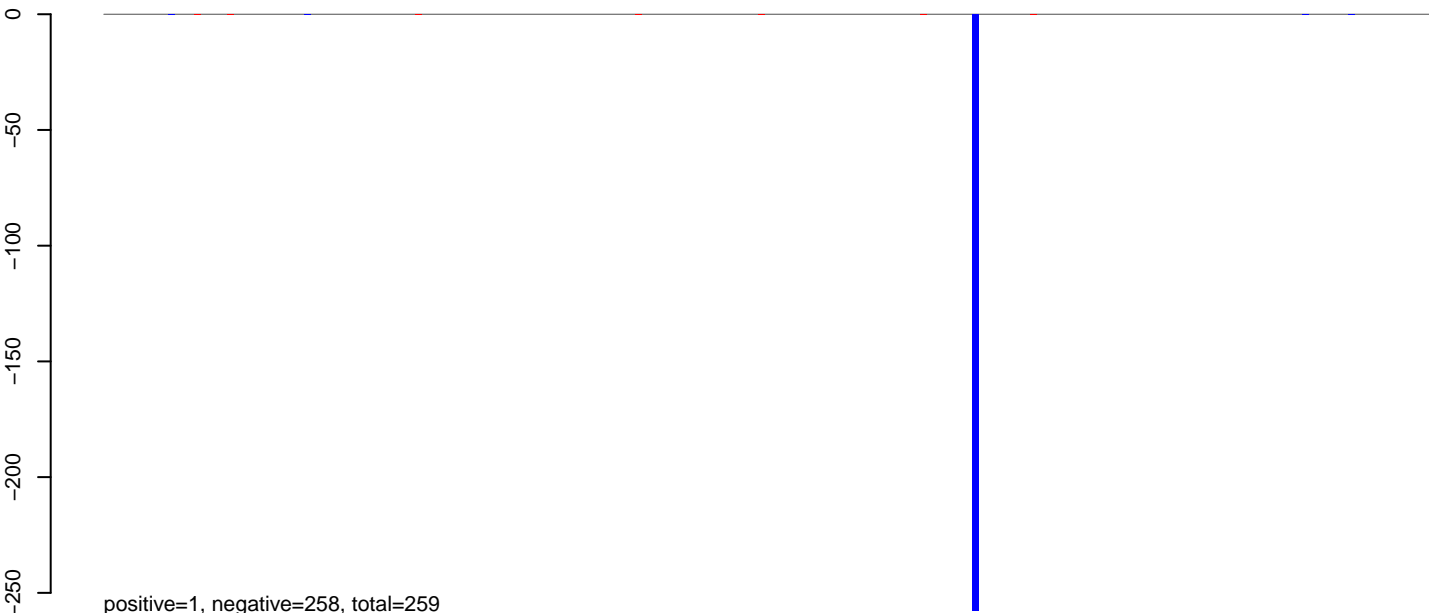
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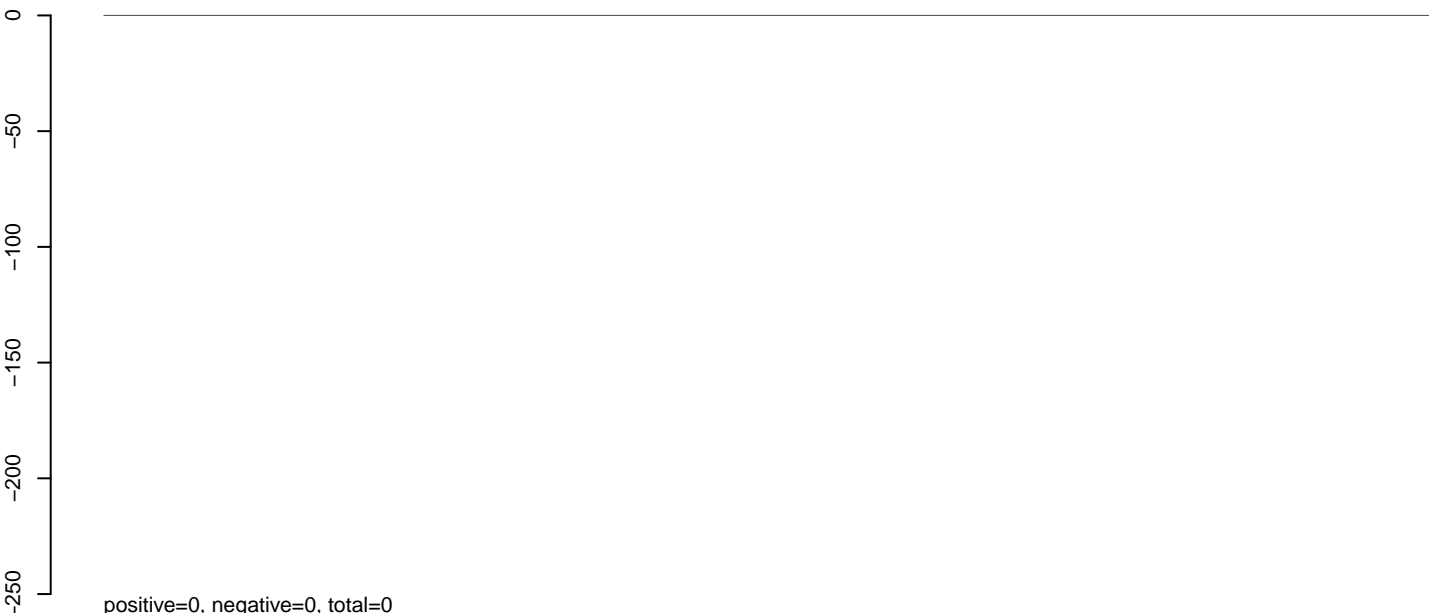
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



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

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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep

0.25
0.20
0.15
0.10
0.05
0.00
-0.05

positive=1, negative=0, total=1

AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

0.25
0.20
0.15
0.10
0.05
0.00
-0.05

positive=0, negative=0, total=0

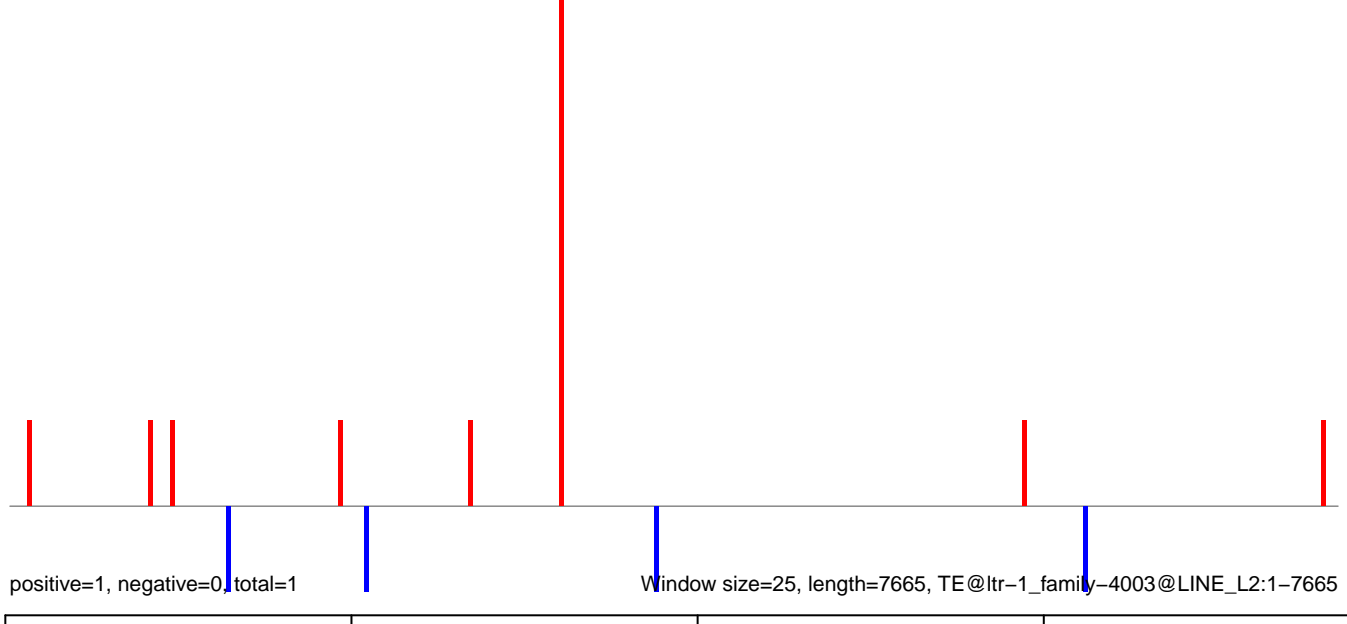
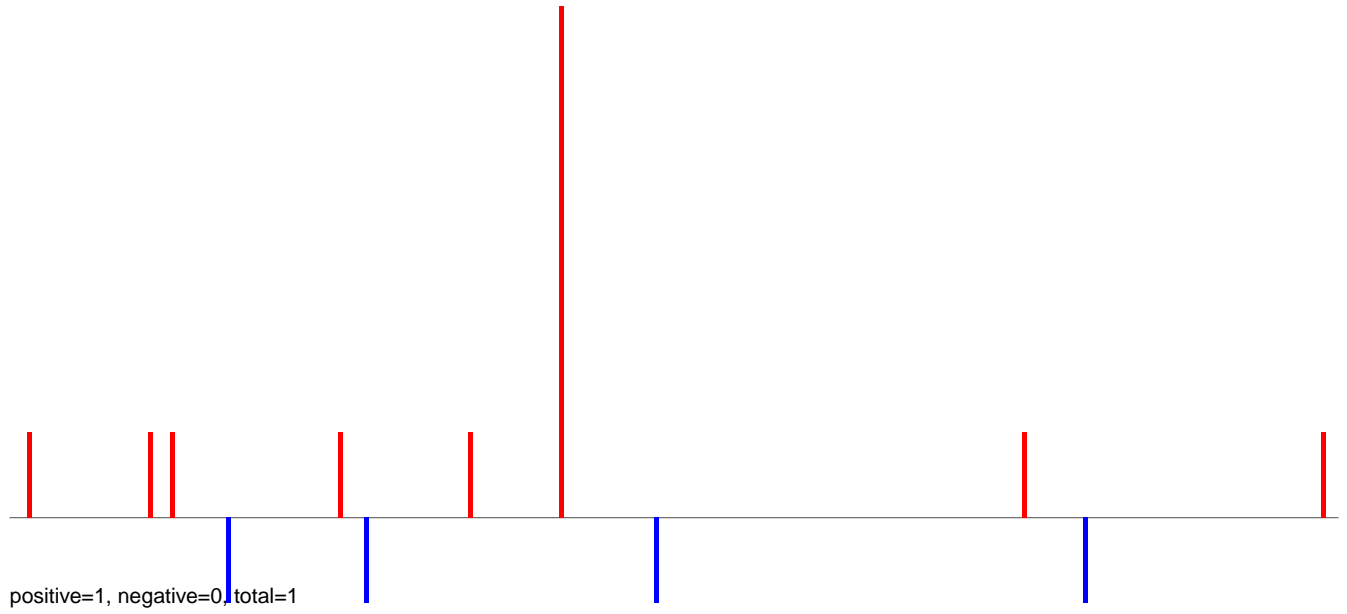
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

0.25
0.20
0.15
0.10
0.05
0.00
-0.05

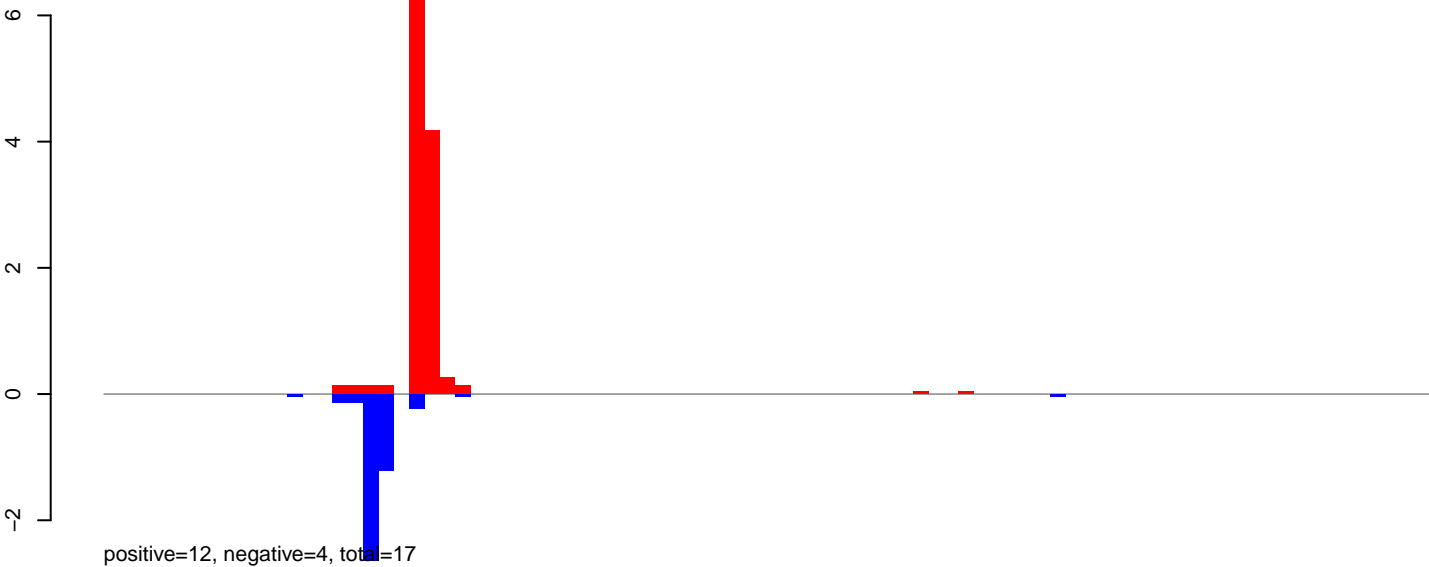
positive=1, negative=0, total=1

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0 2000 4000 6000 8000



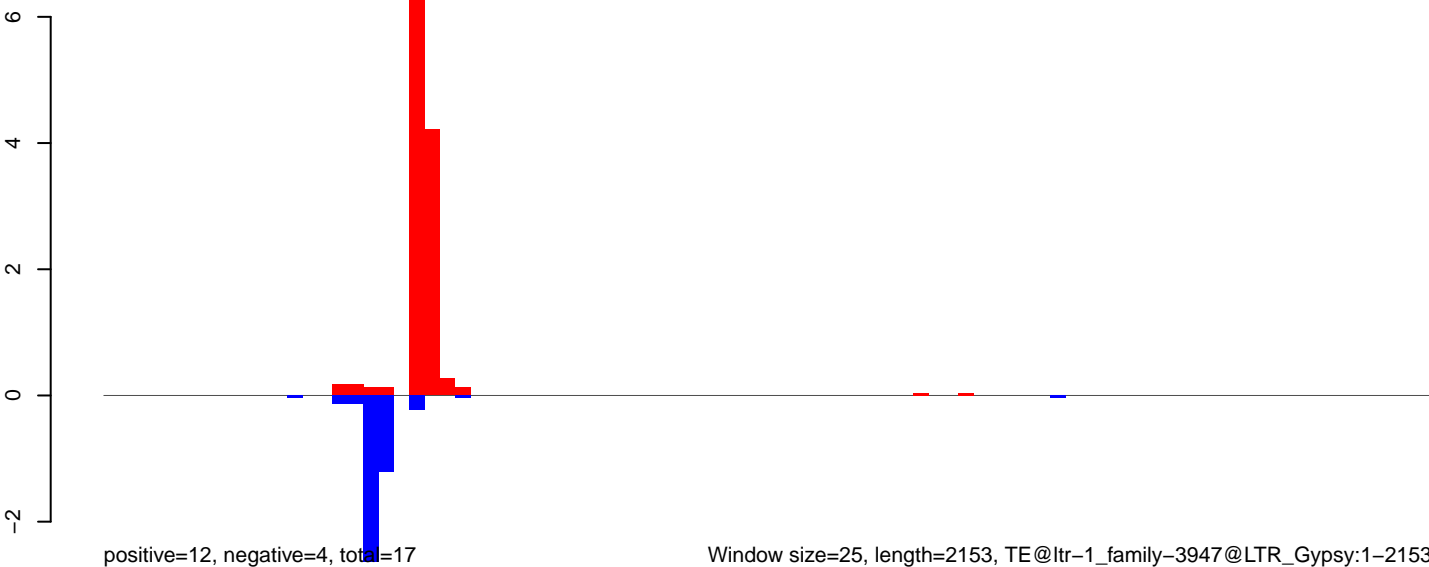
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



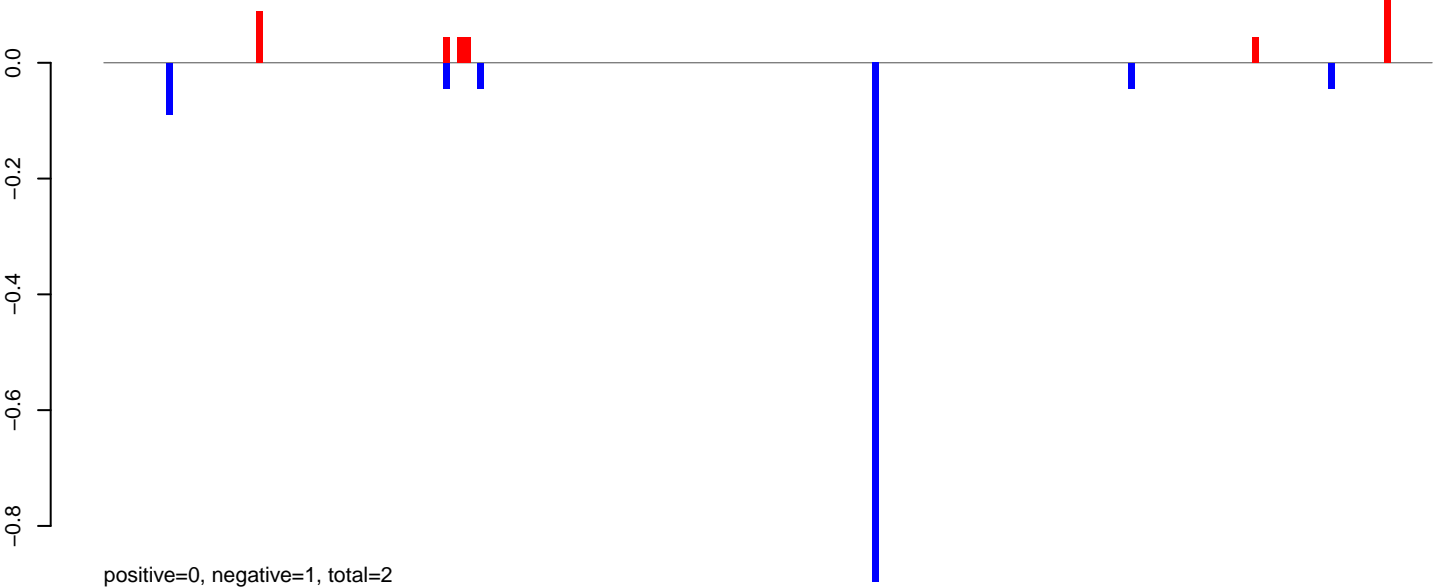
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



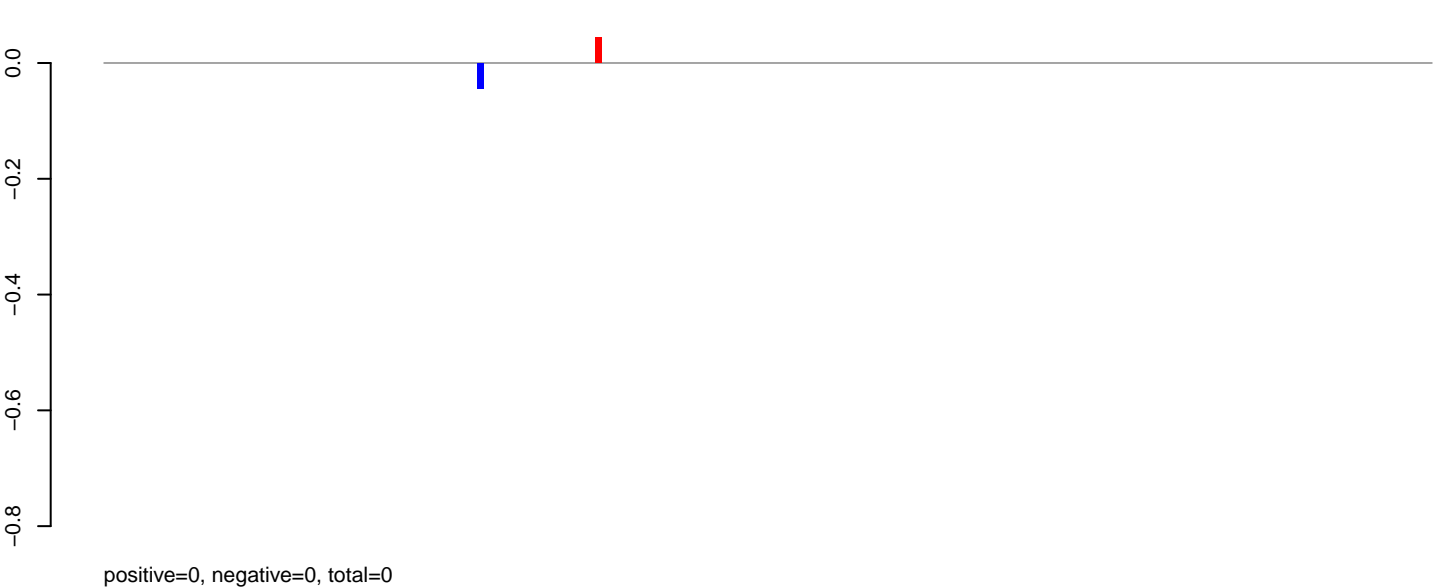
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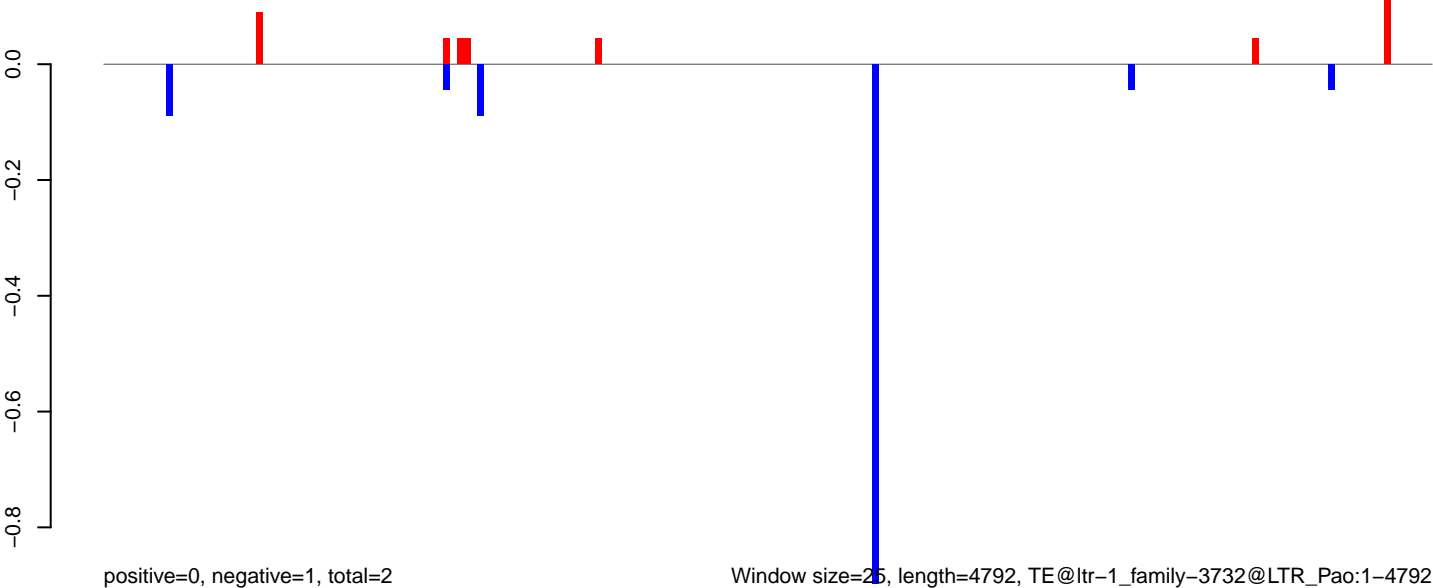
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



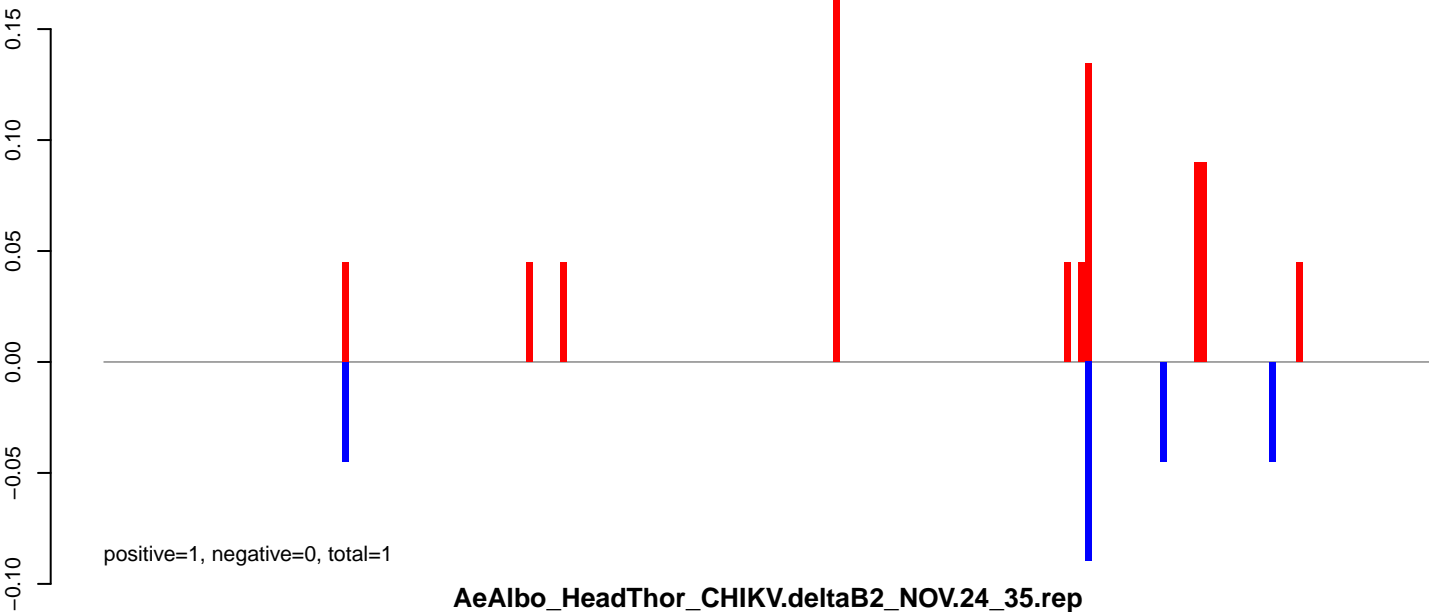
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



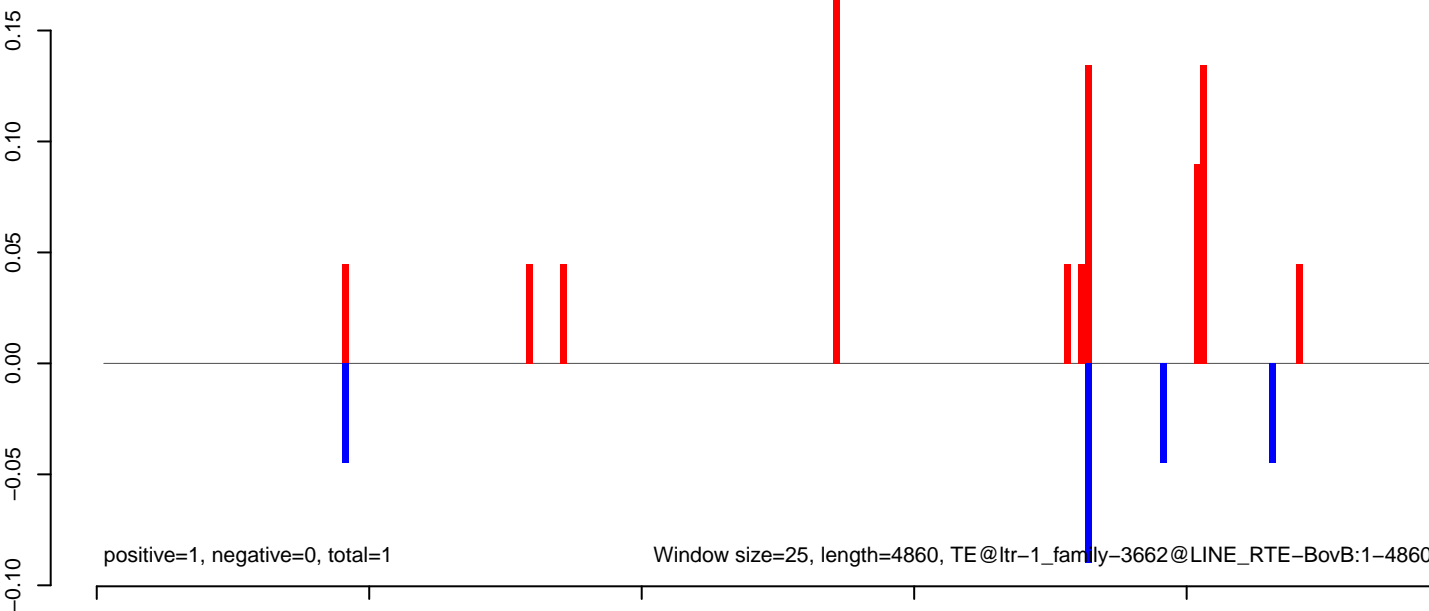
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



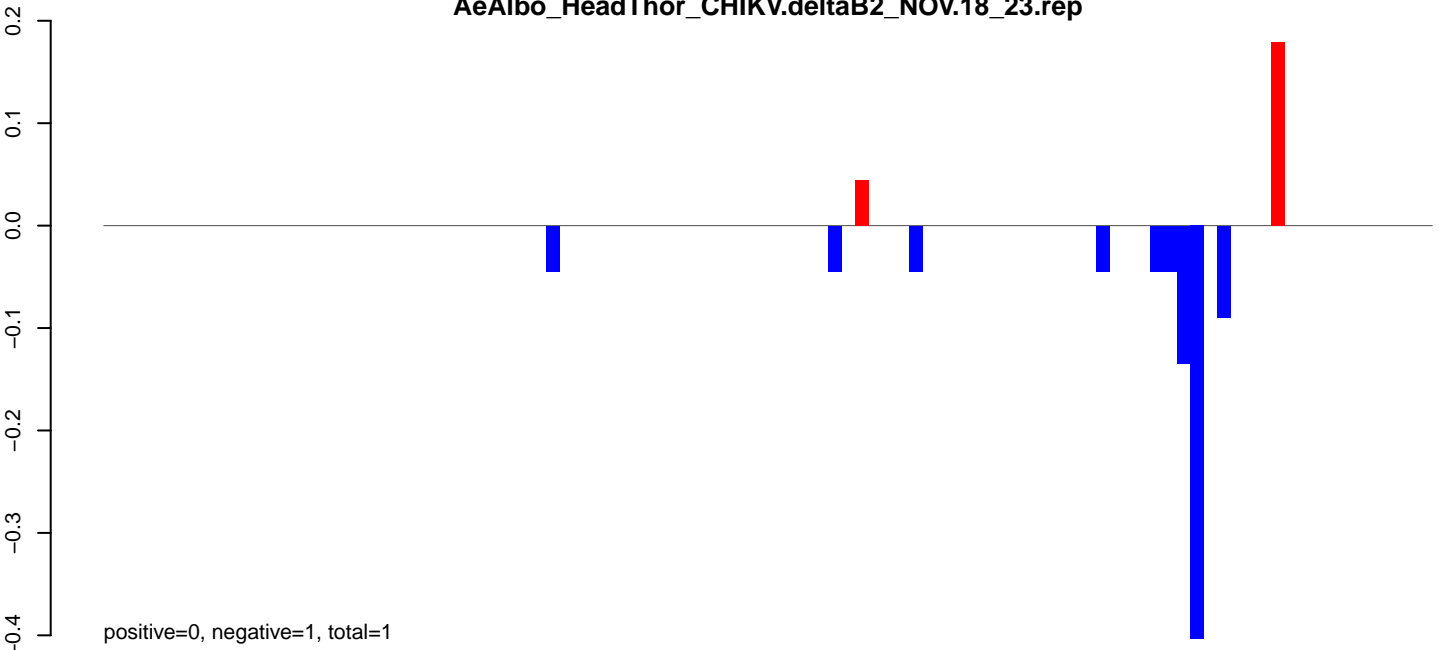
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



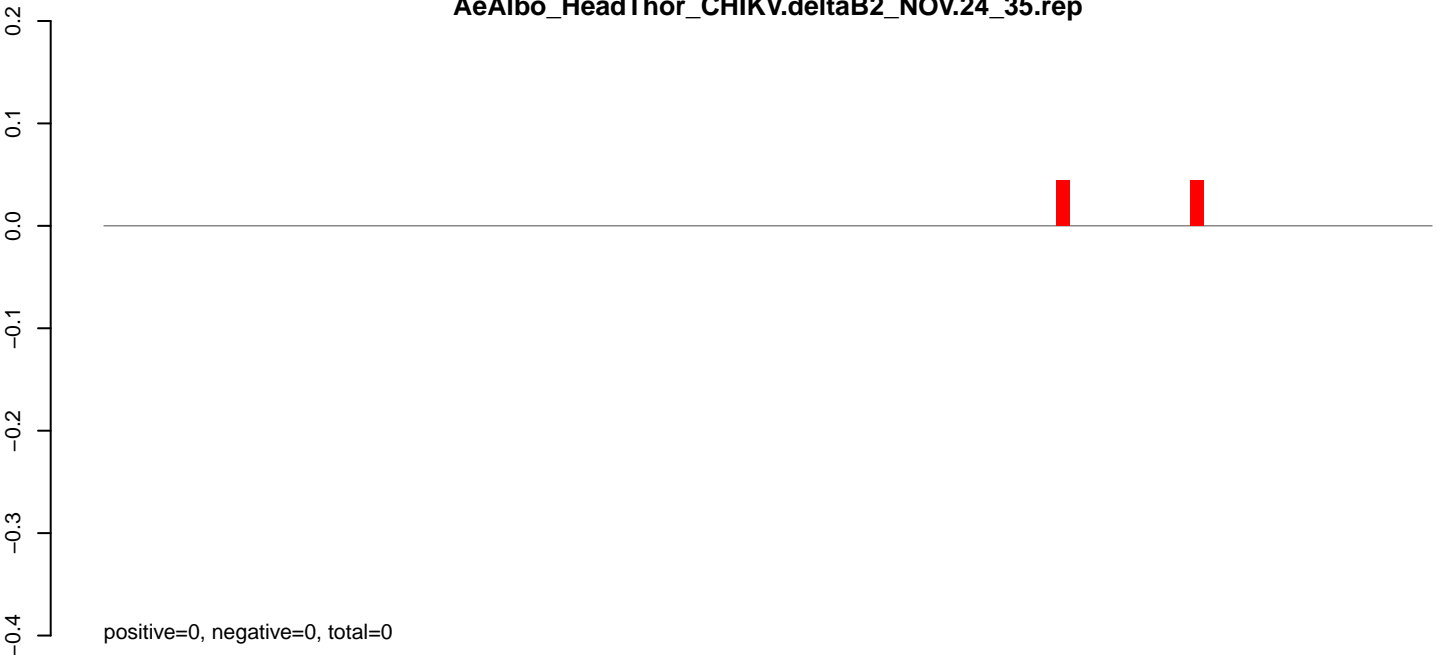
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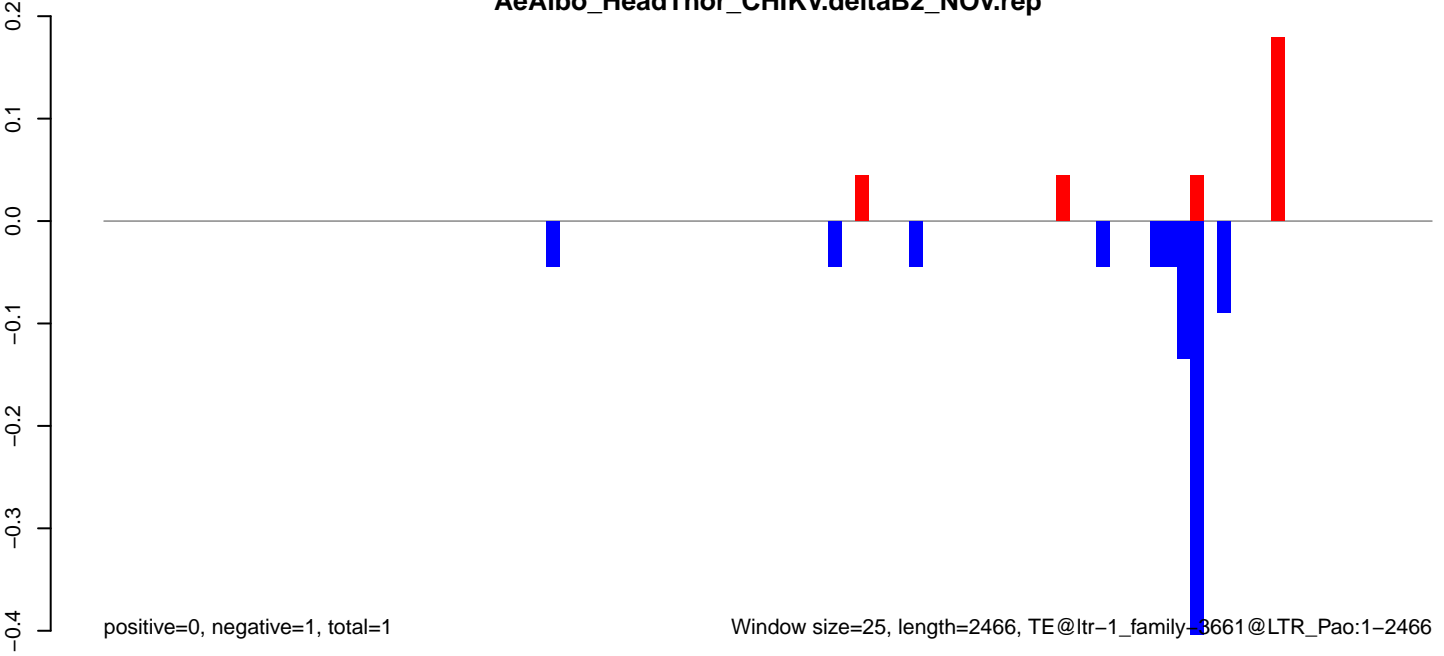
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



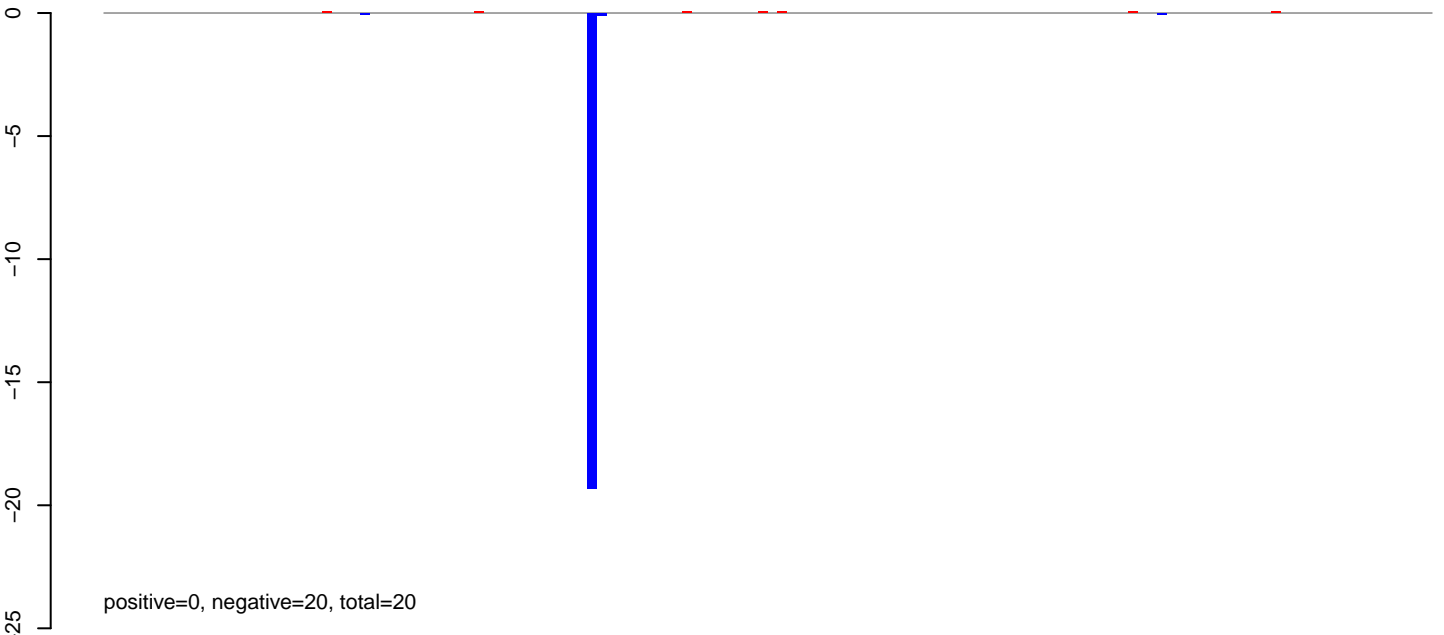
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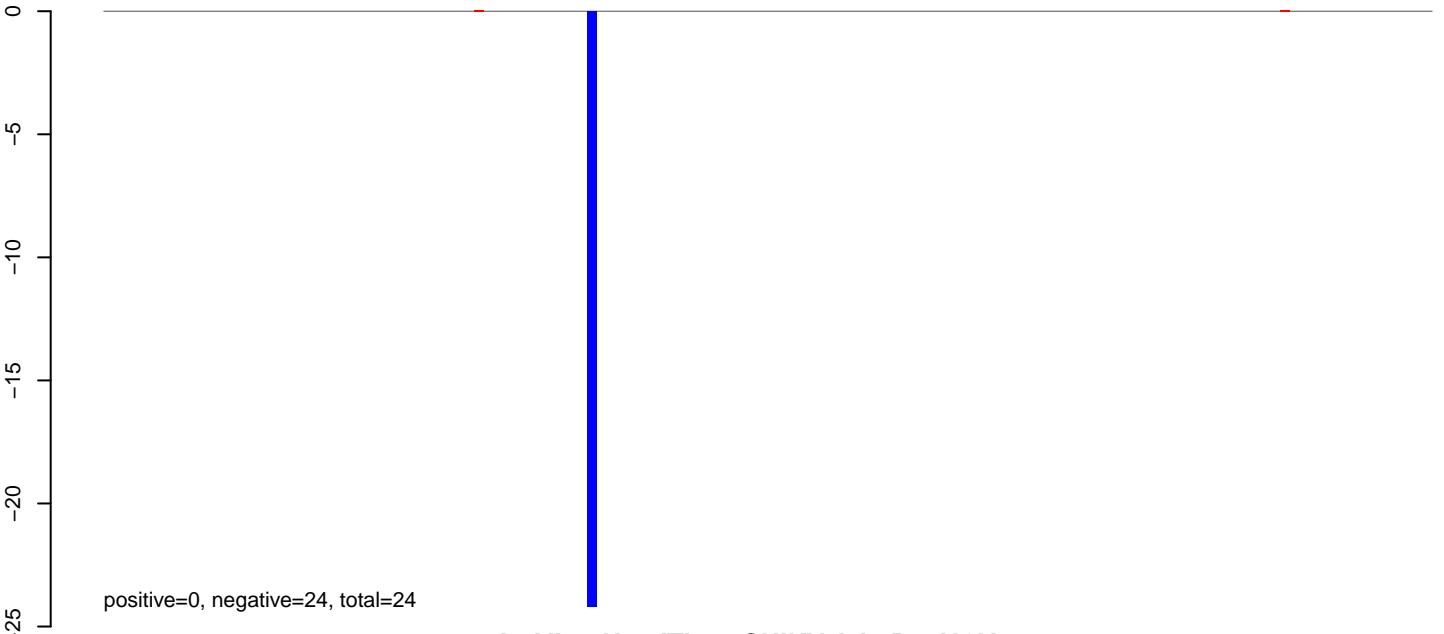
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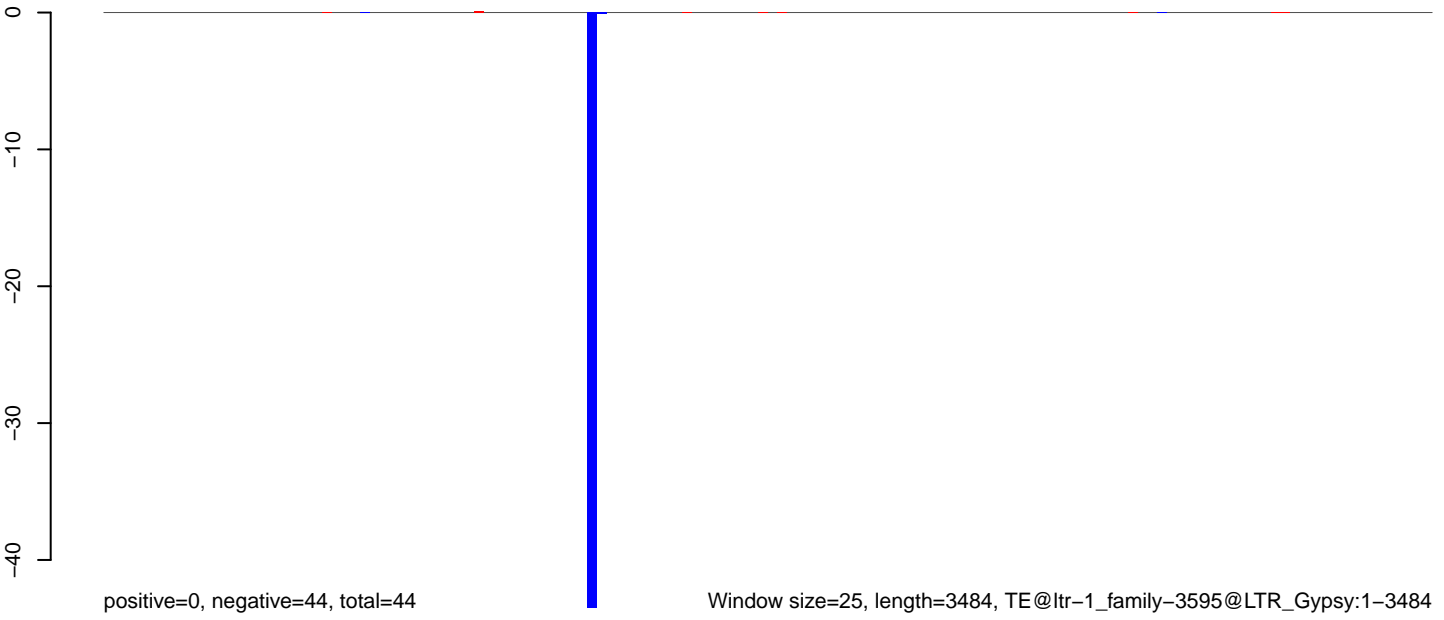
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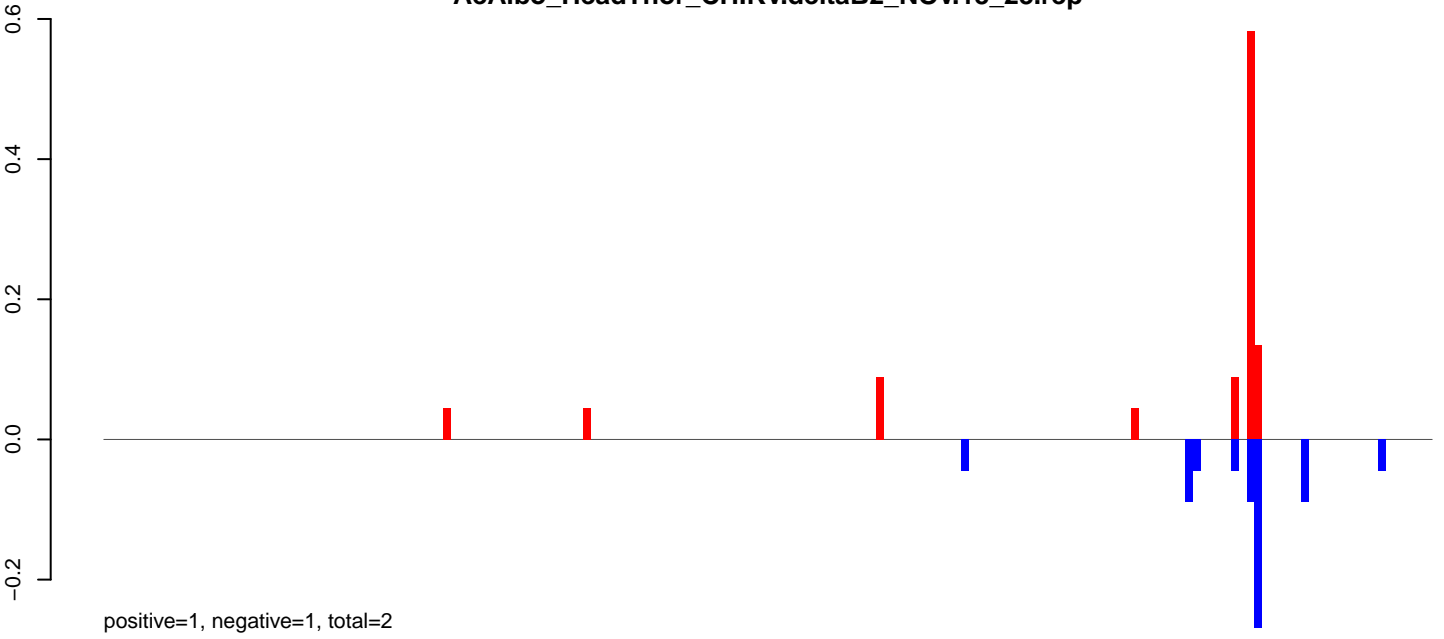
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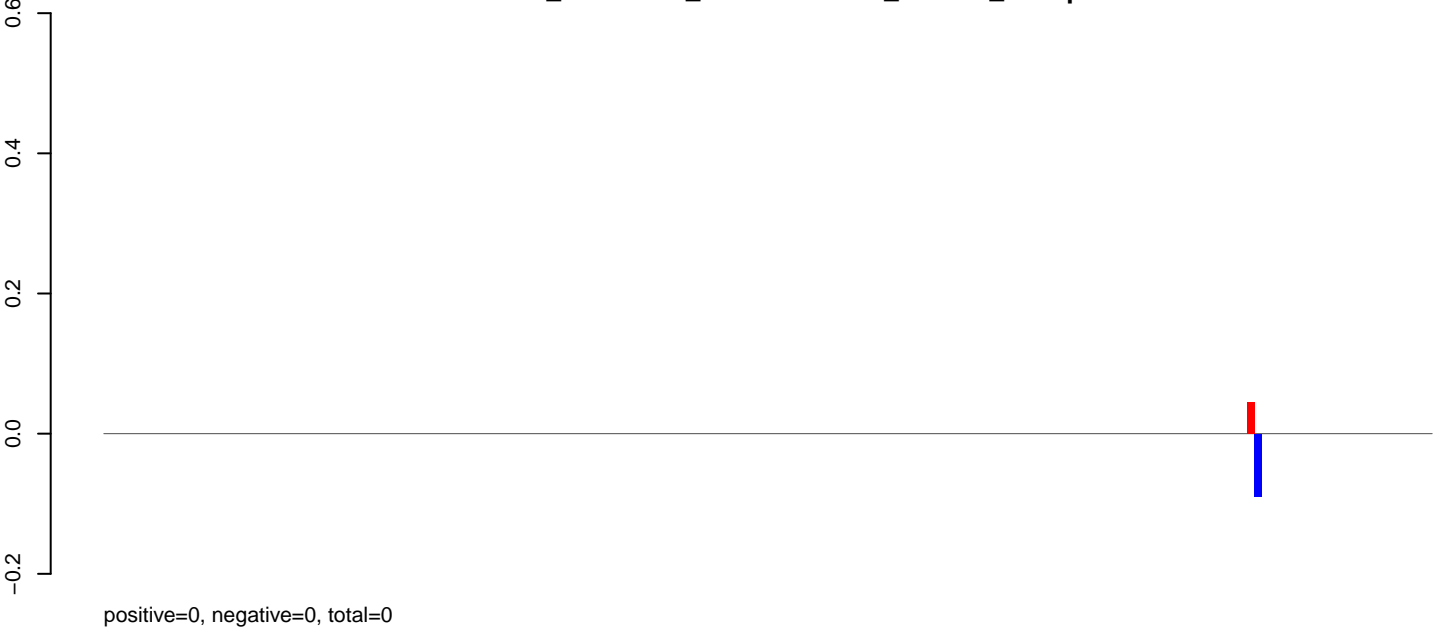
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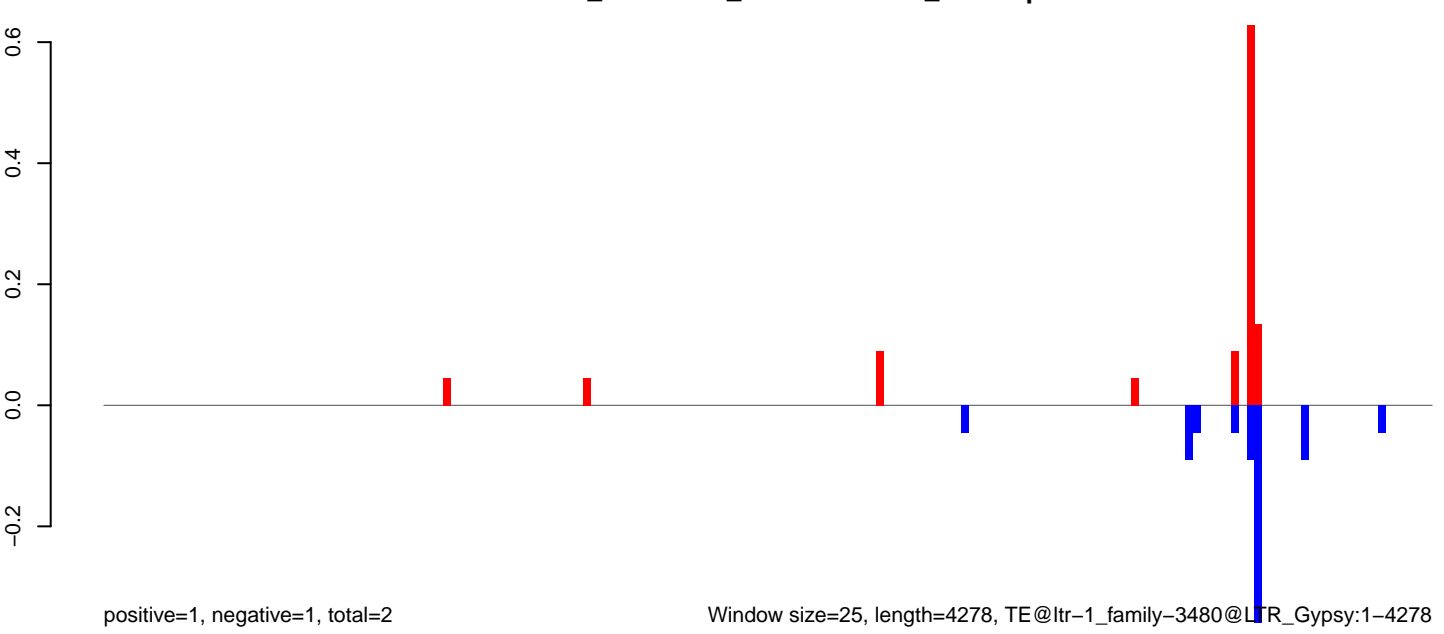
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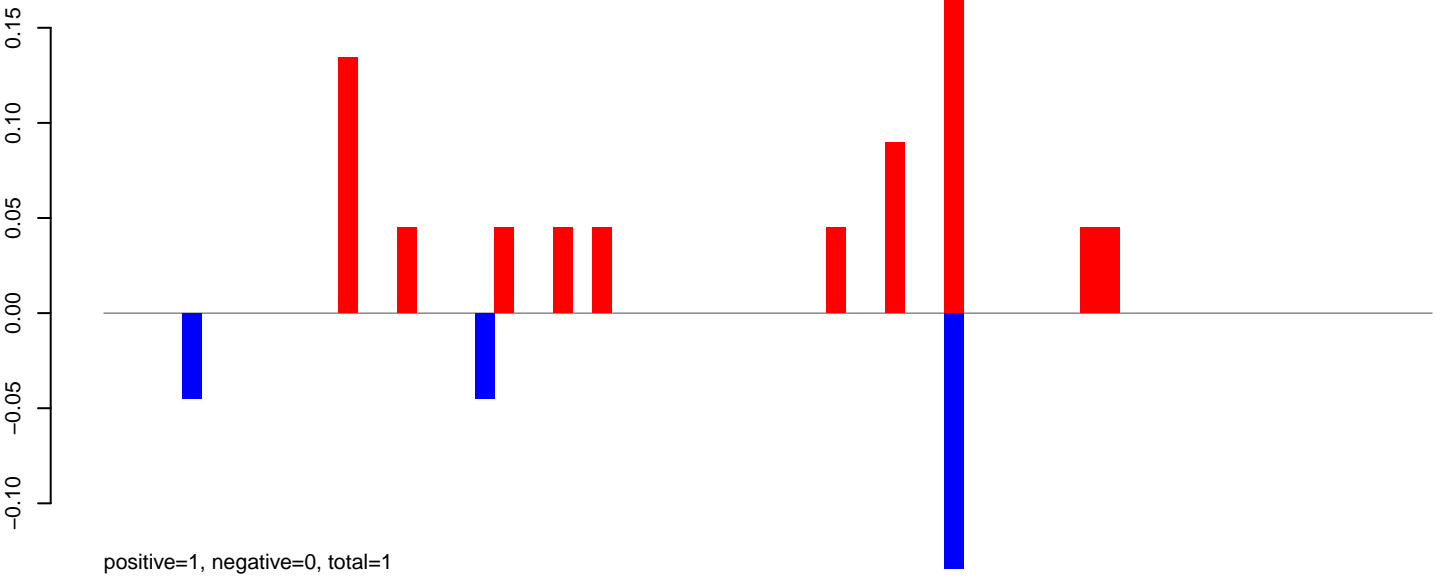
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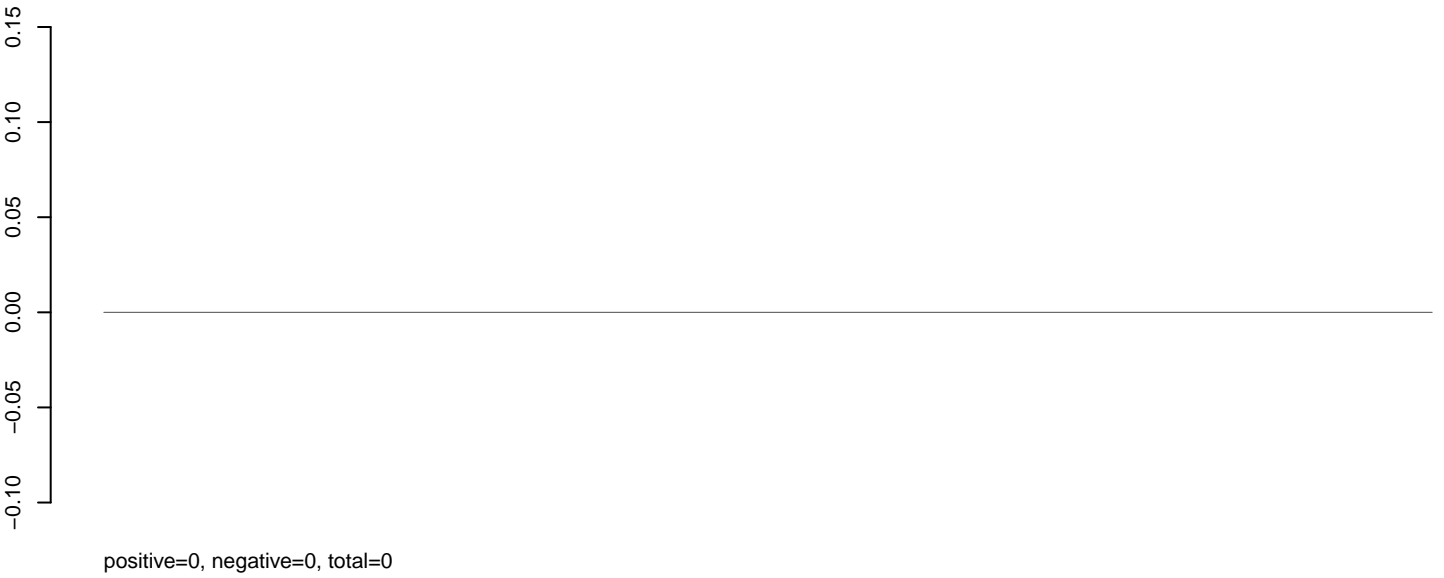
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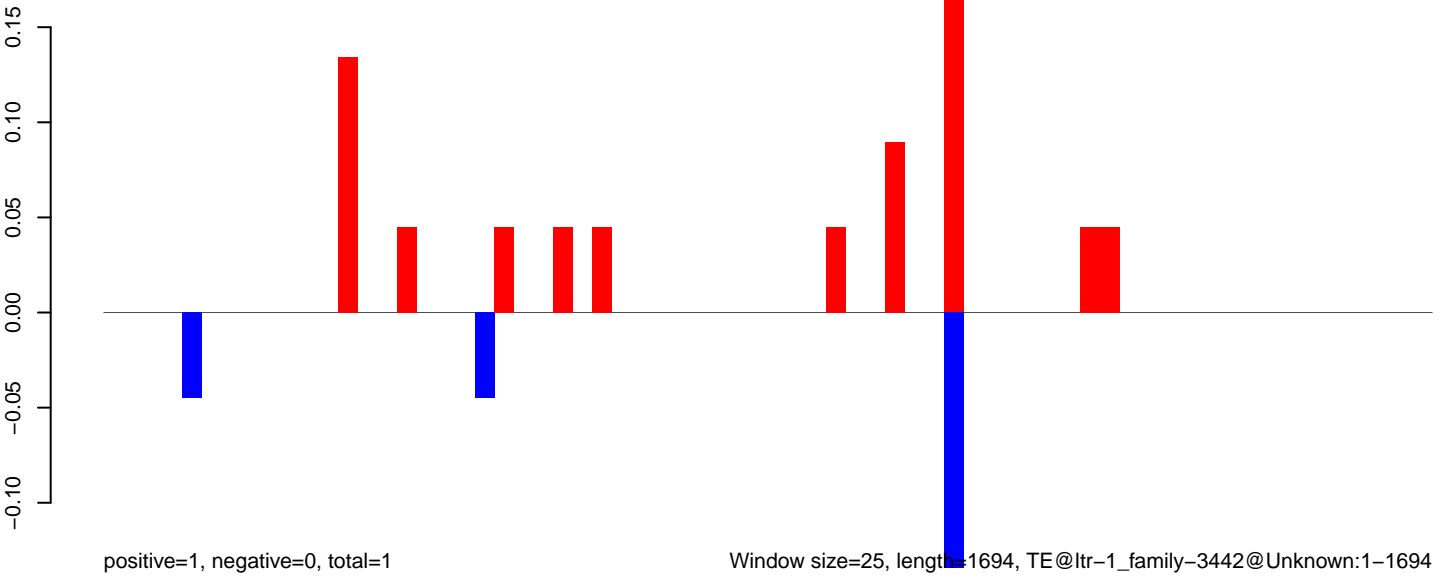
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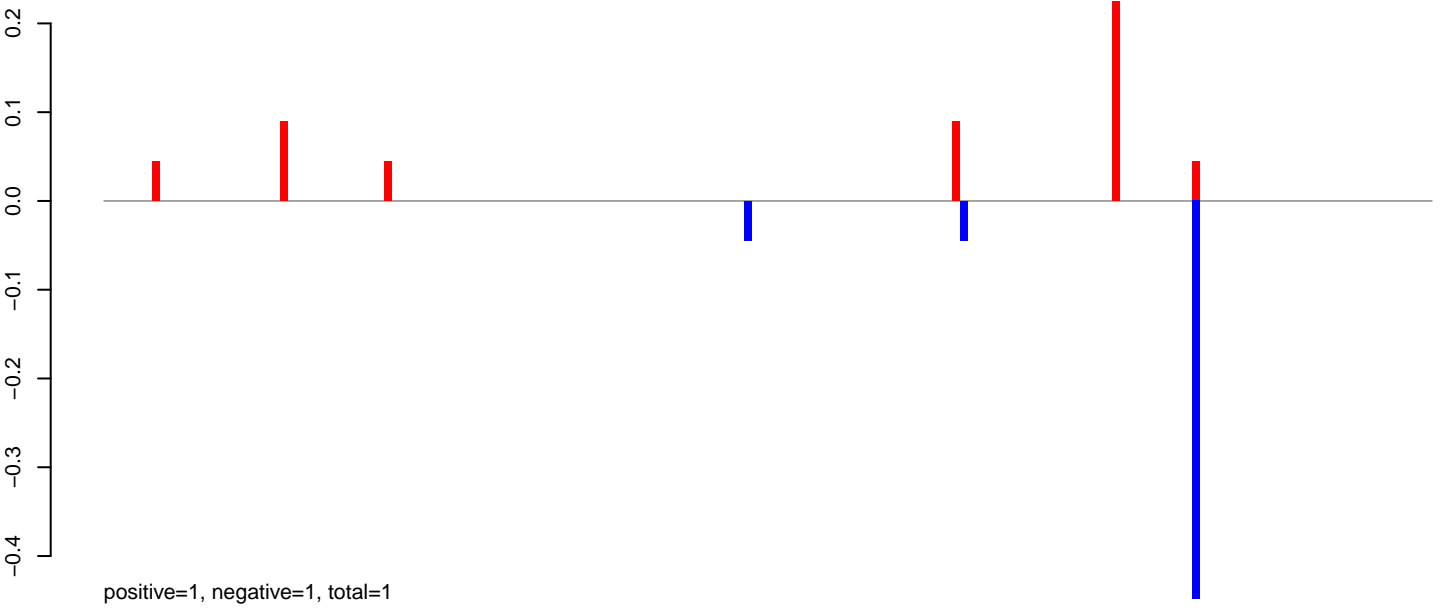


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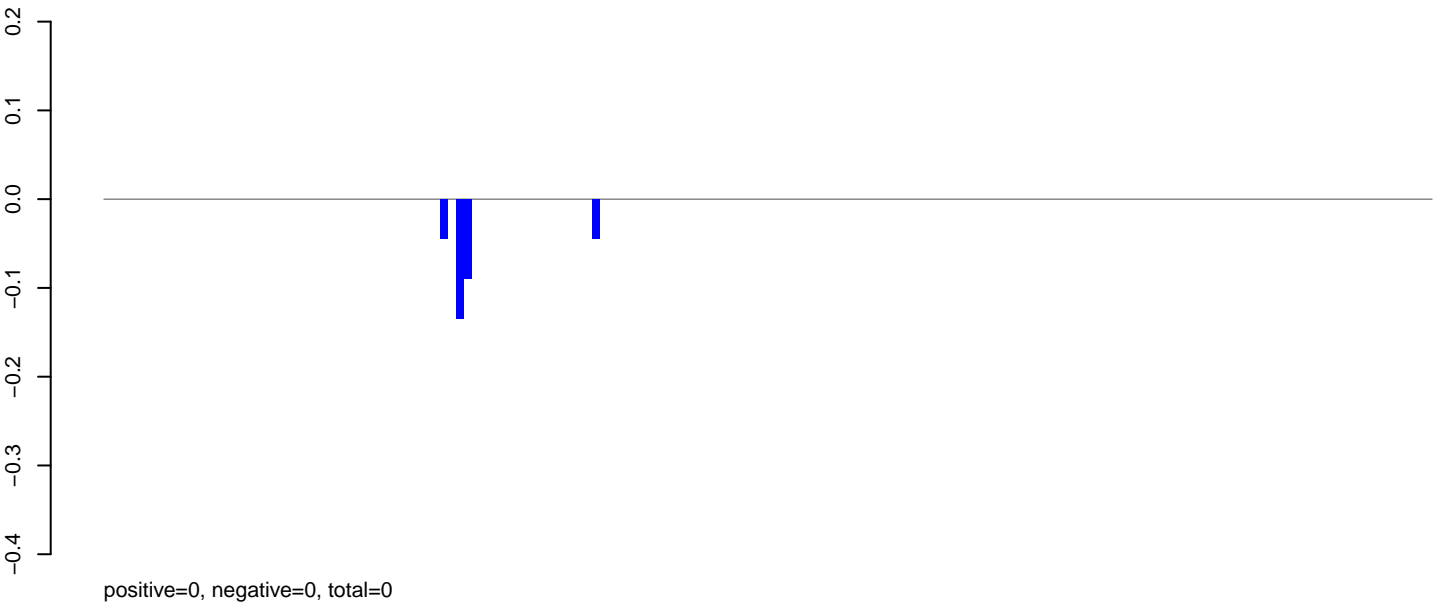


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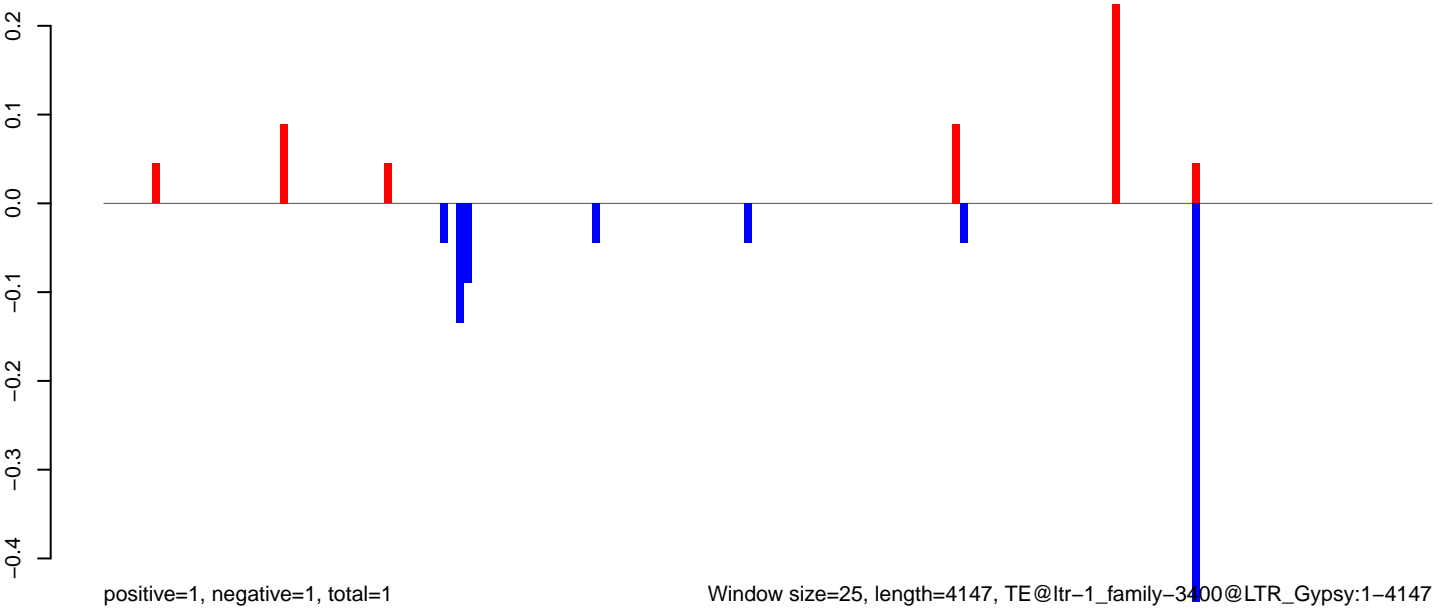
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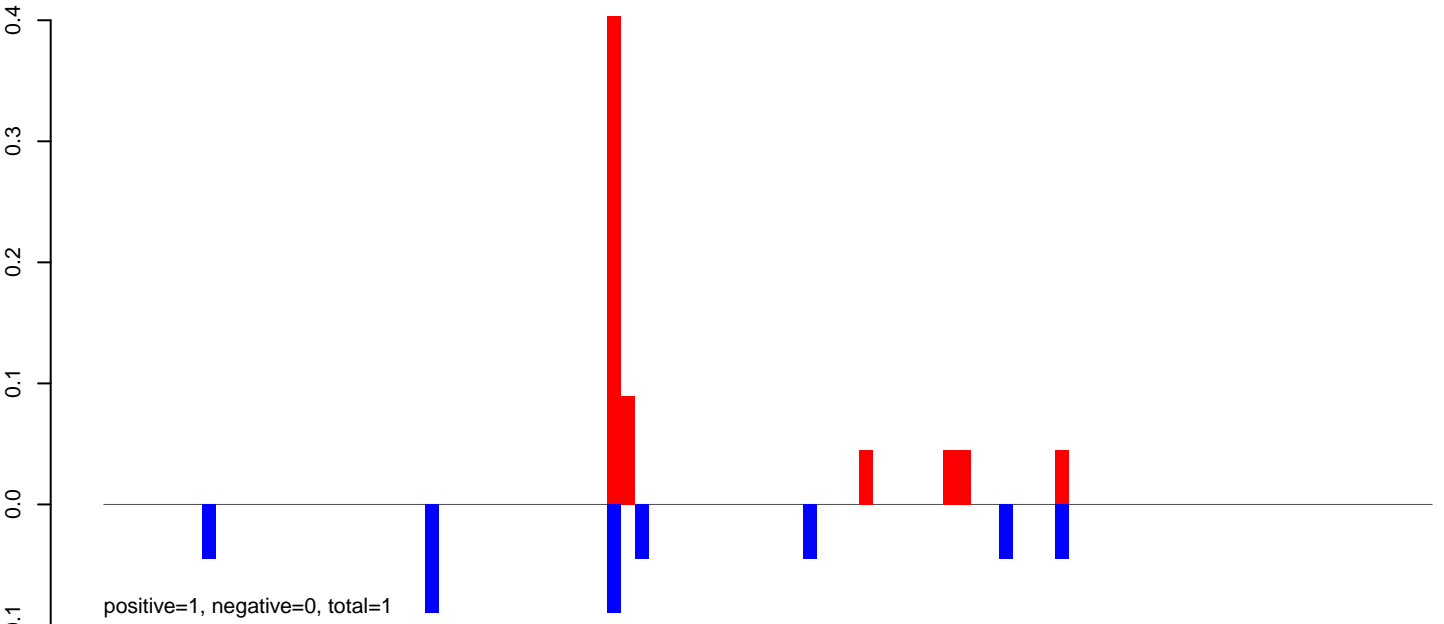
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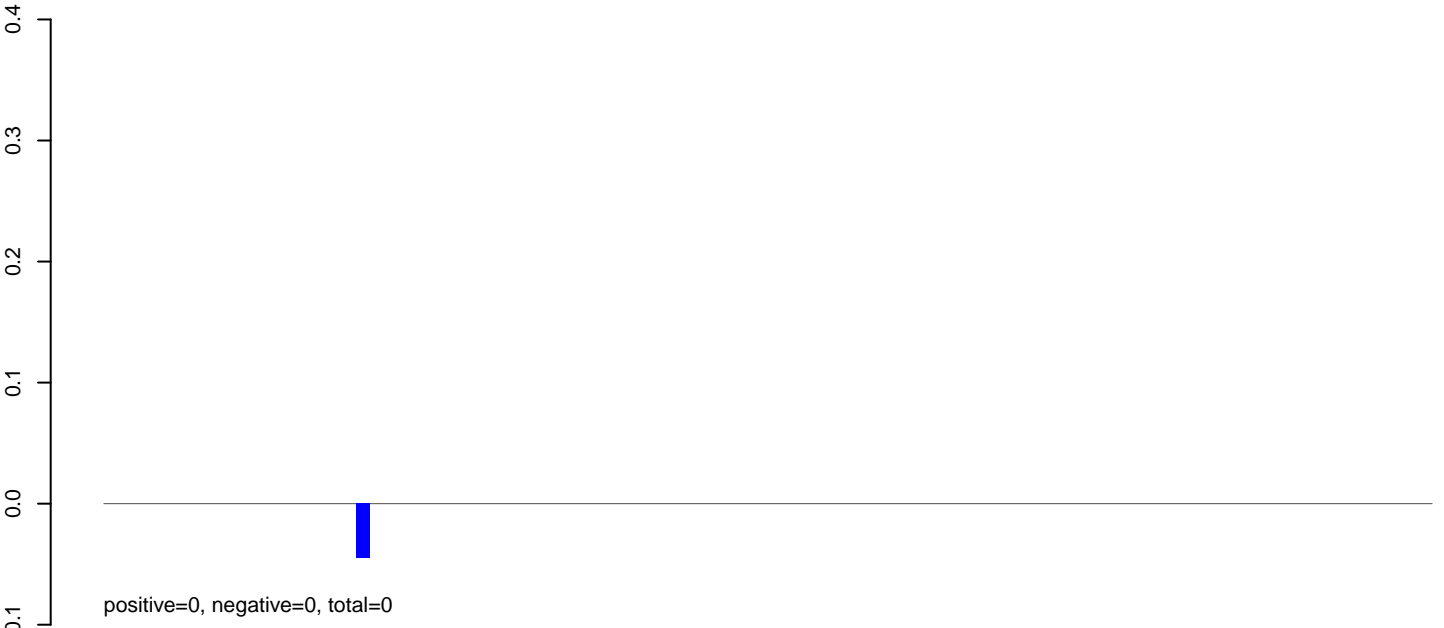
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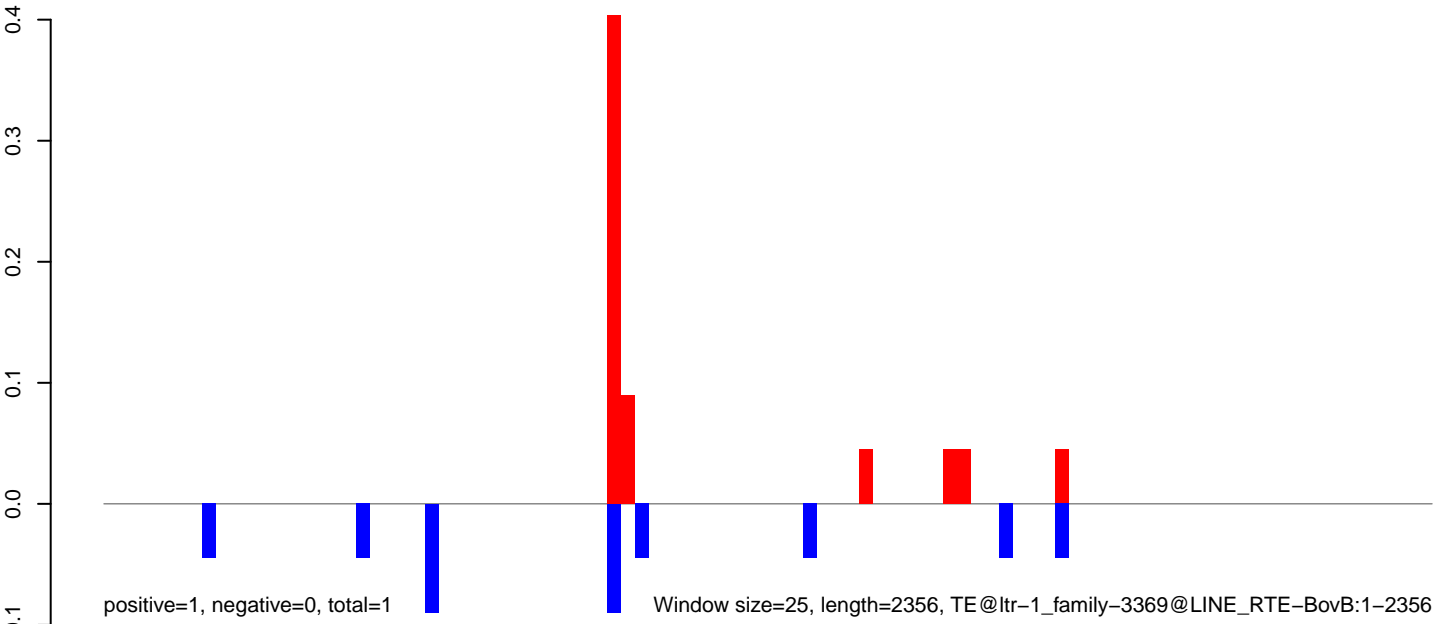
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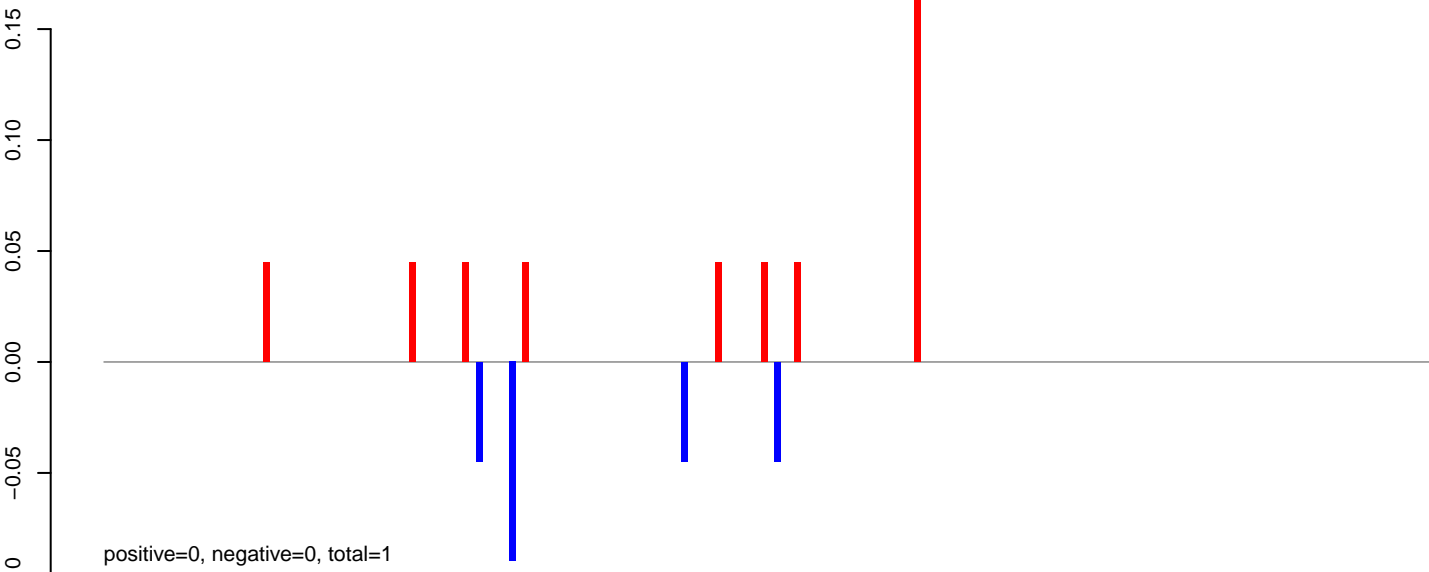


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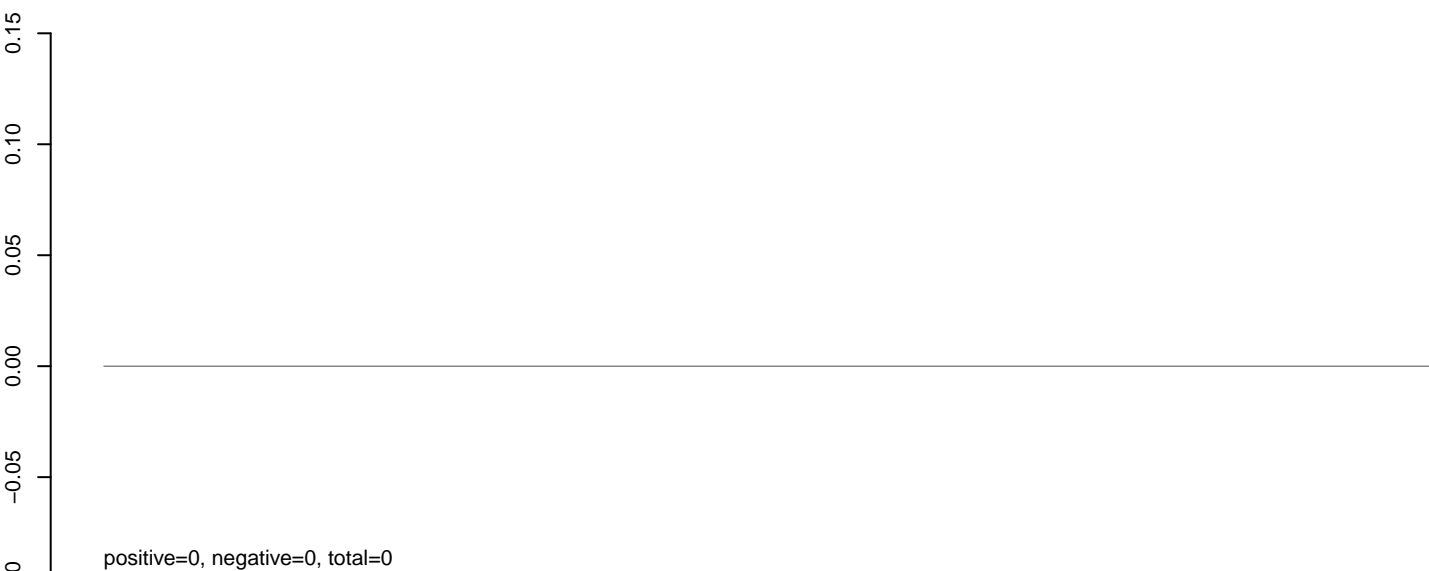


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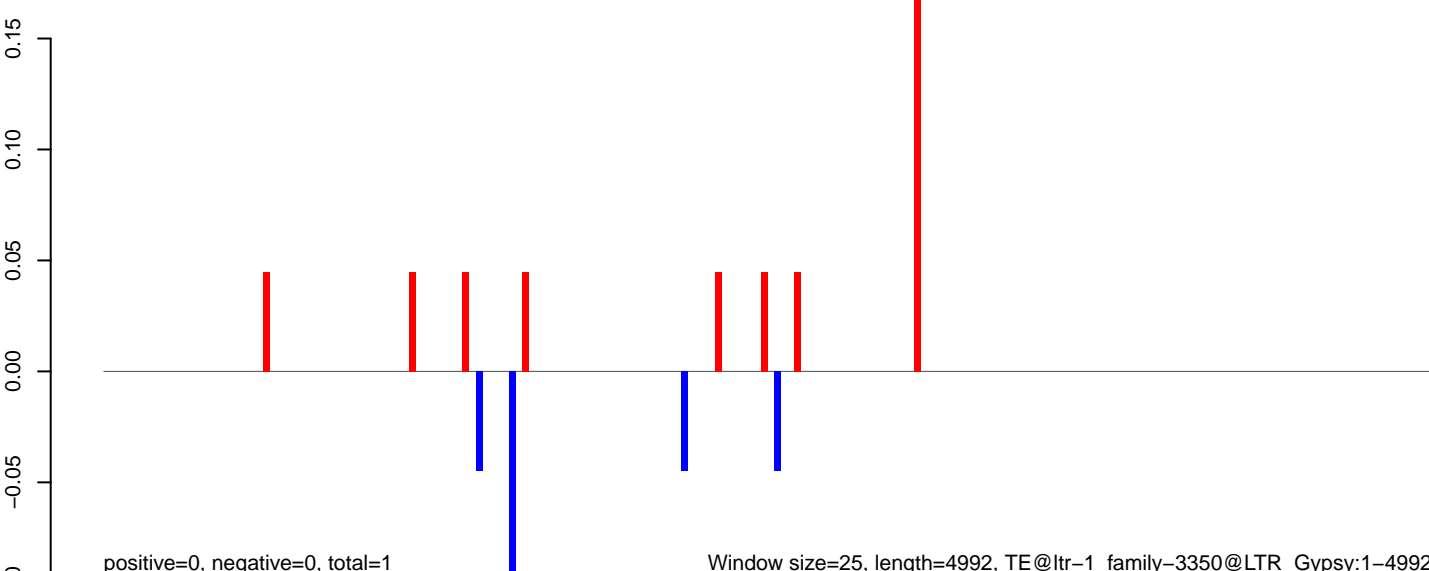
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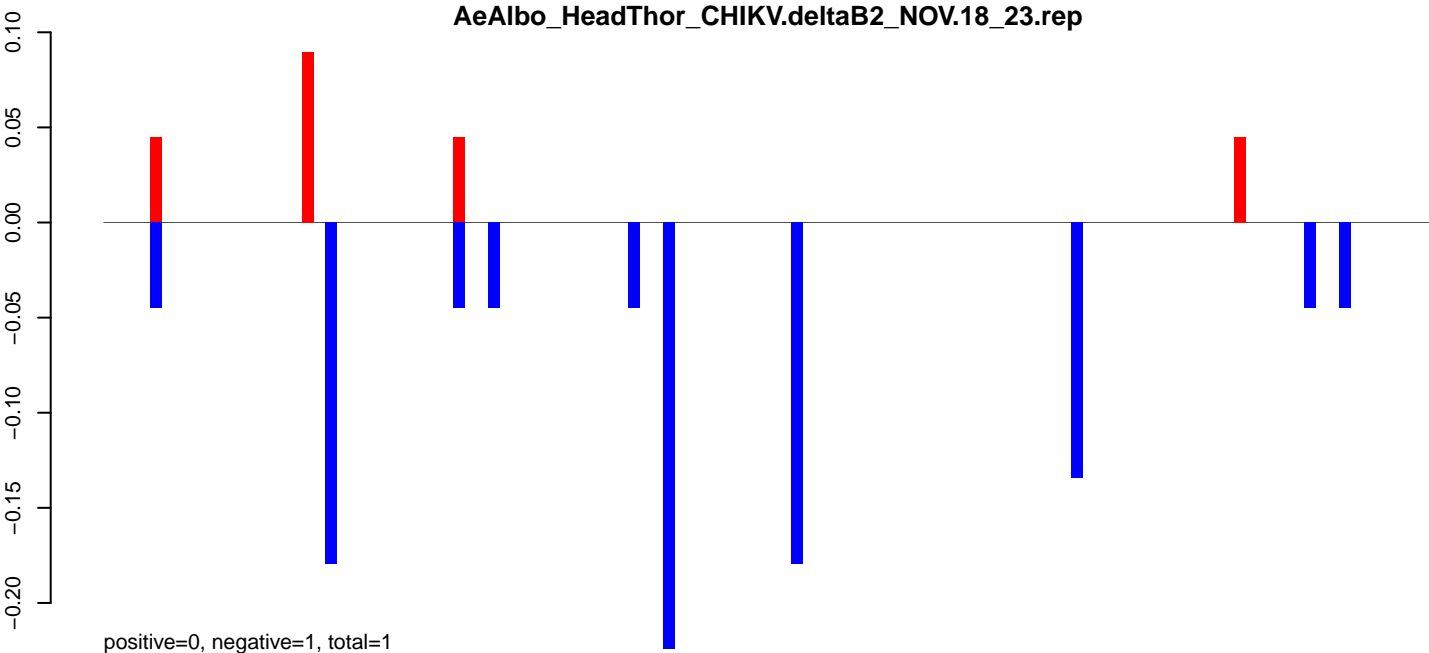
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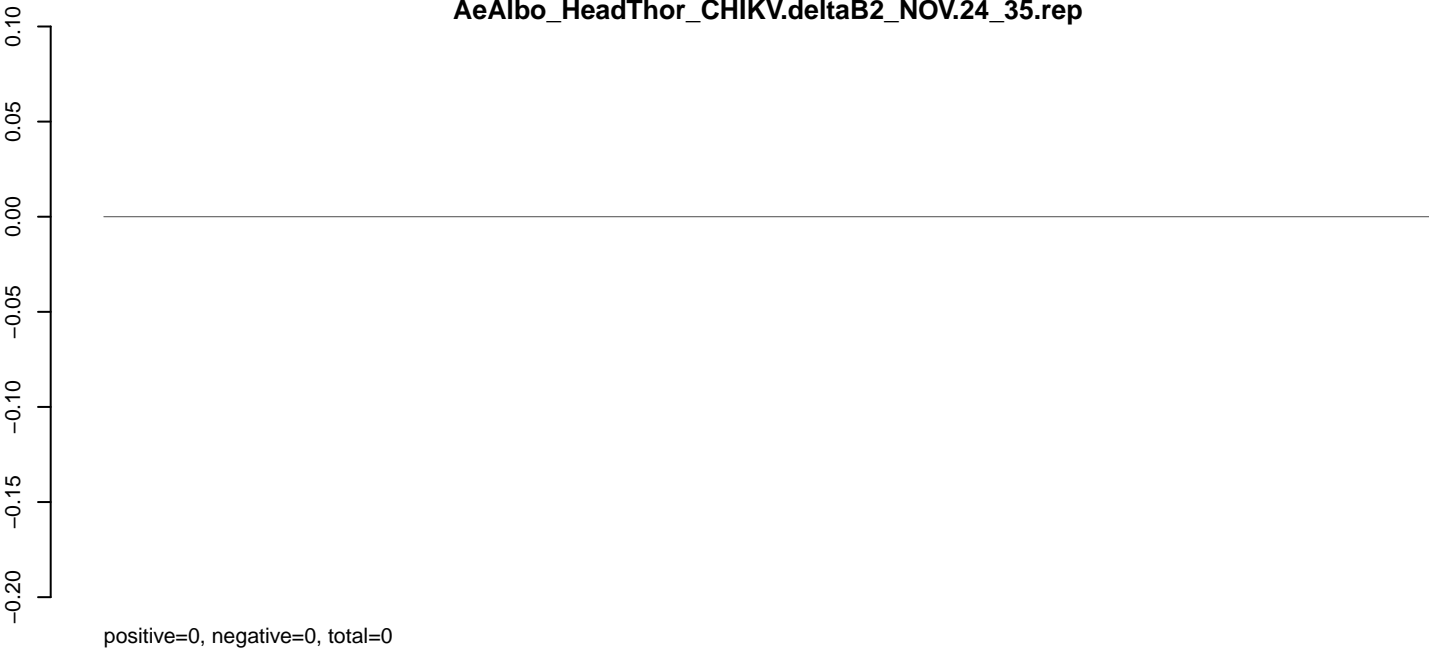
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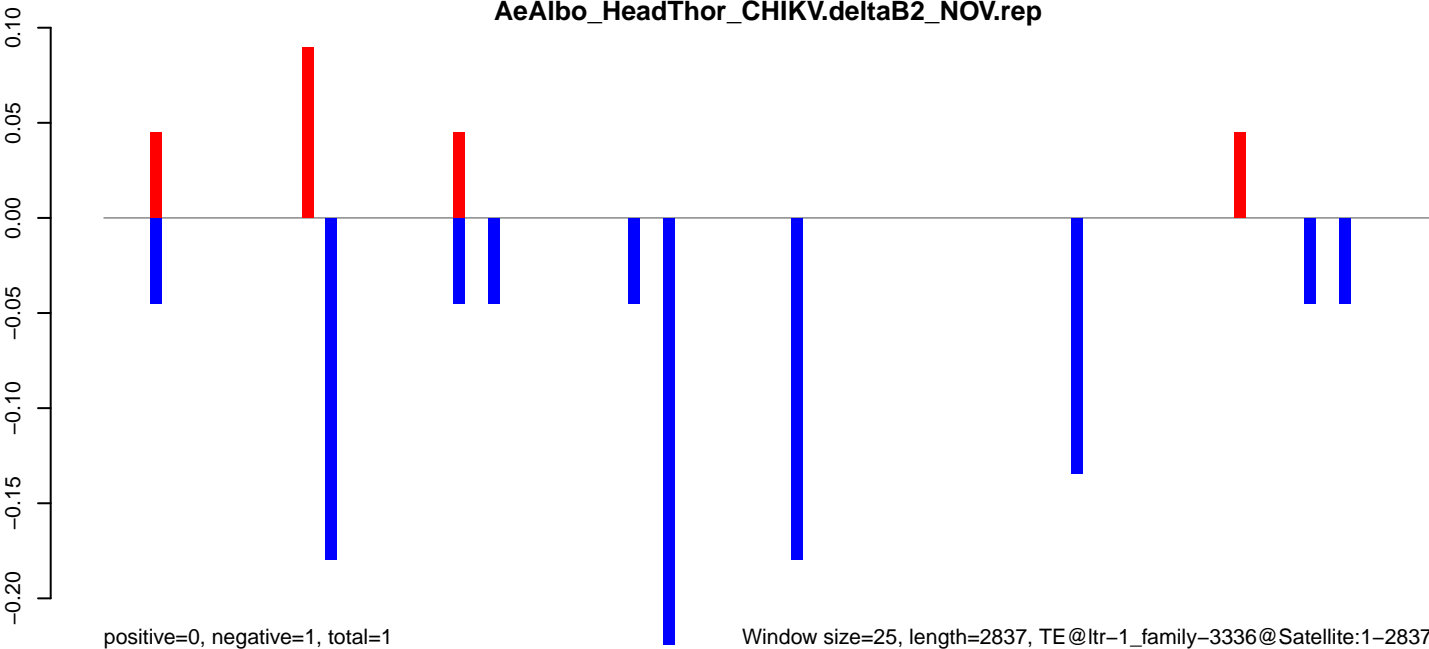
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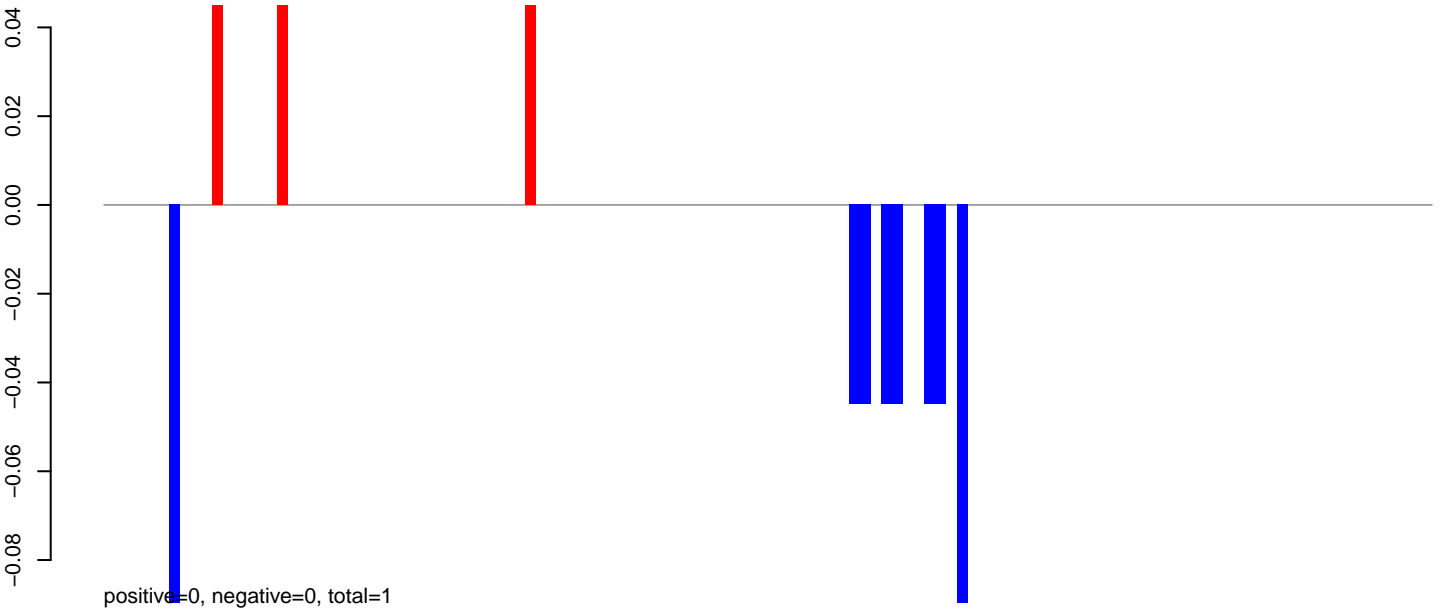
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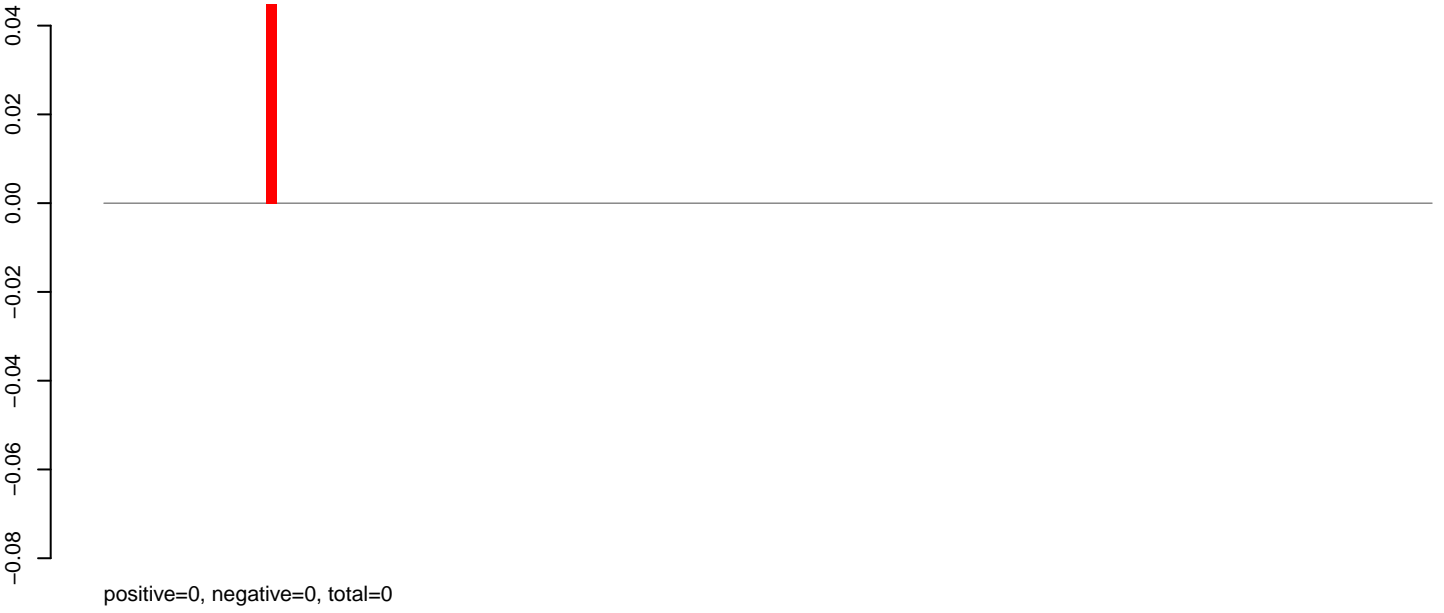
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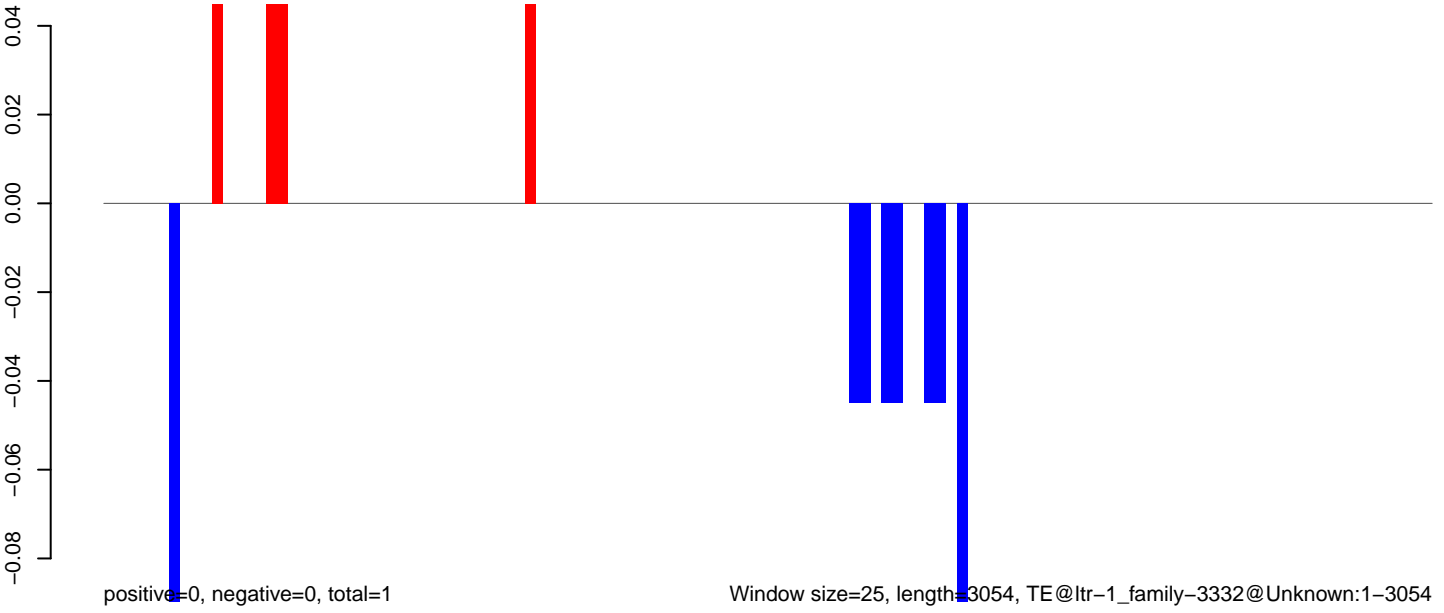
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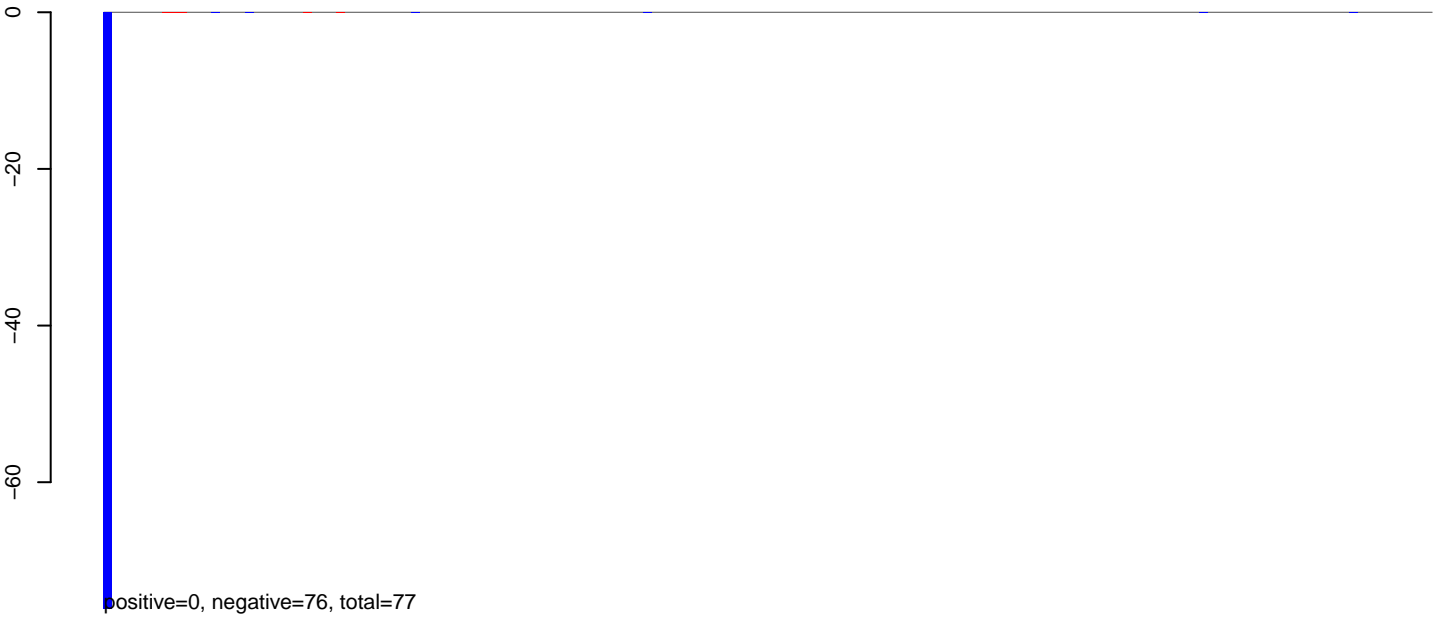


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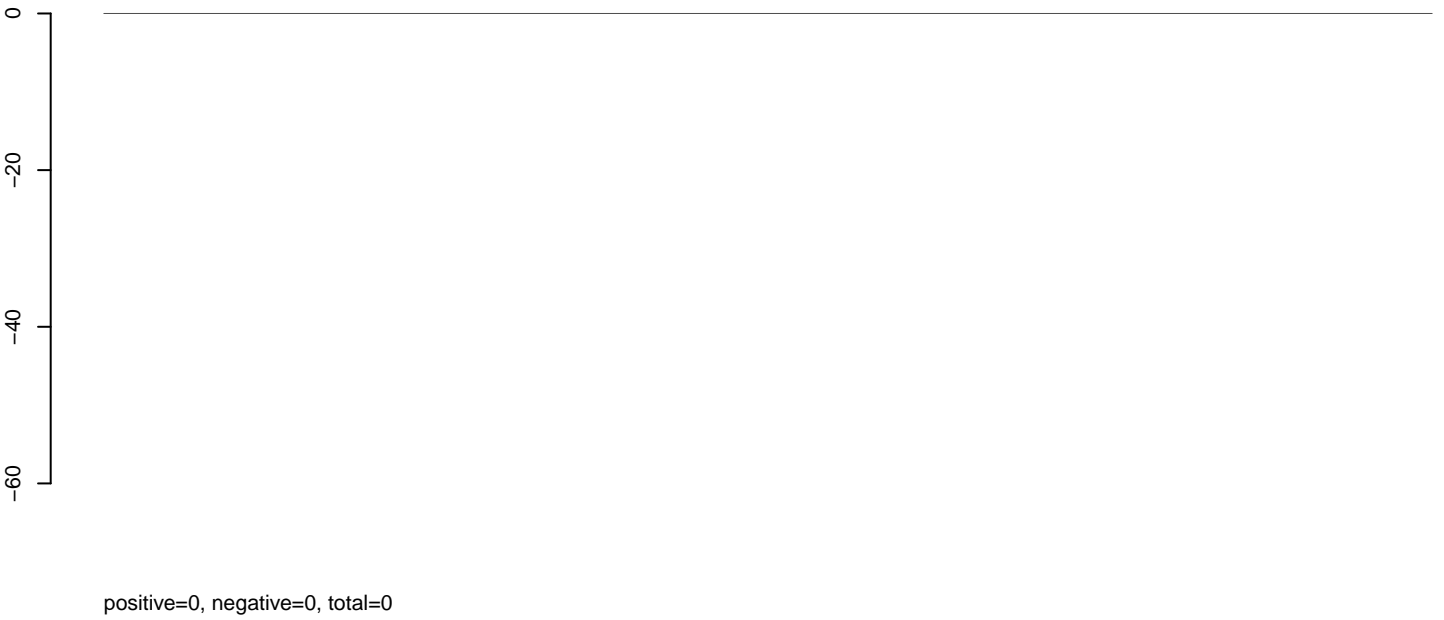


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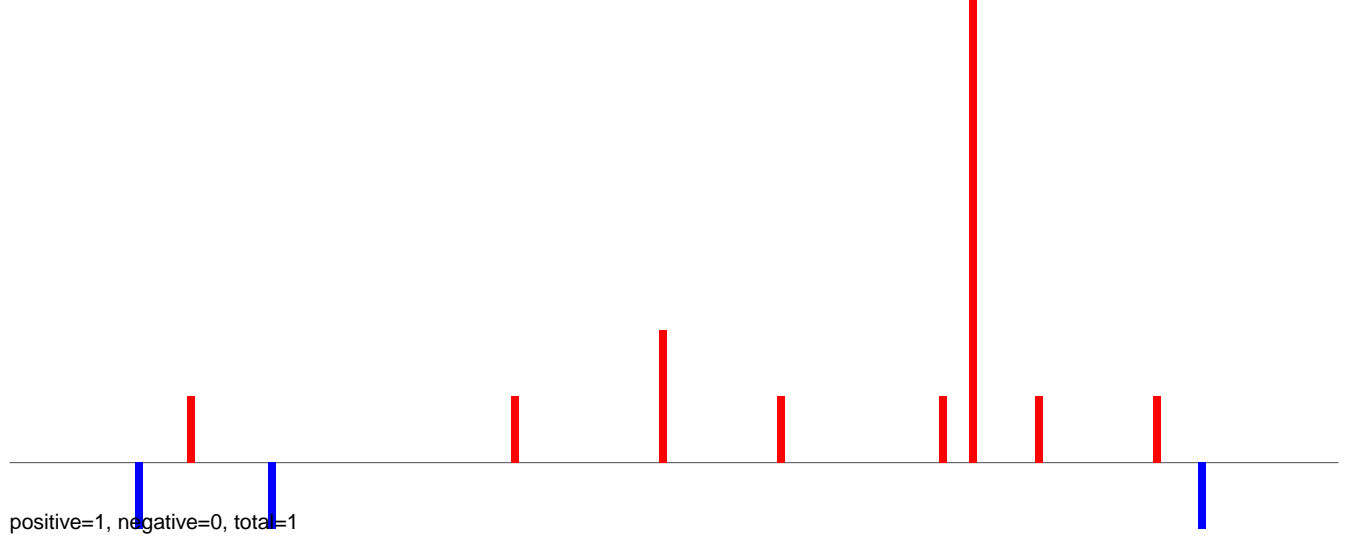
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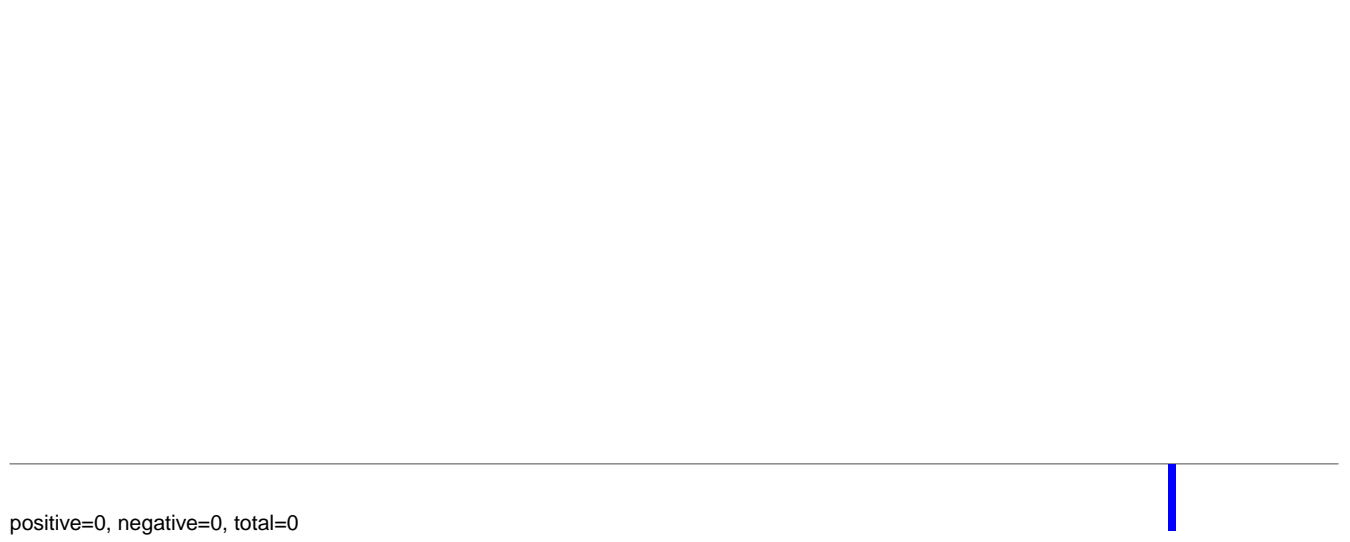
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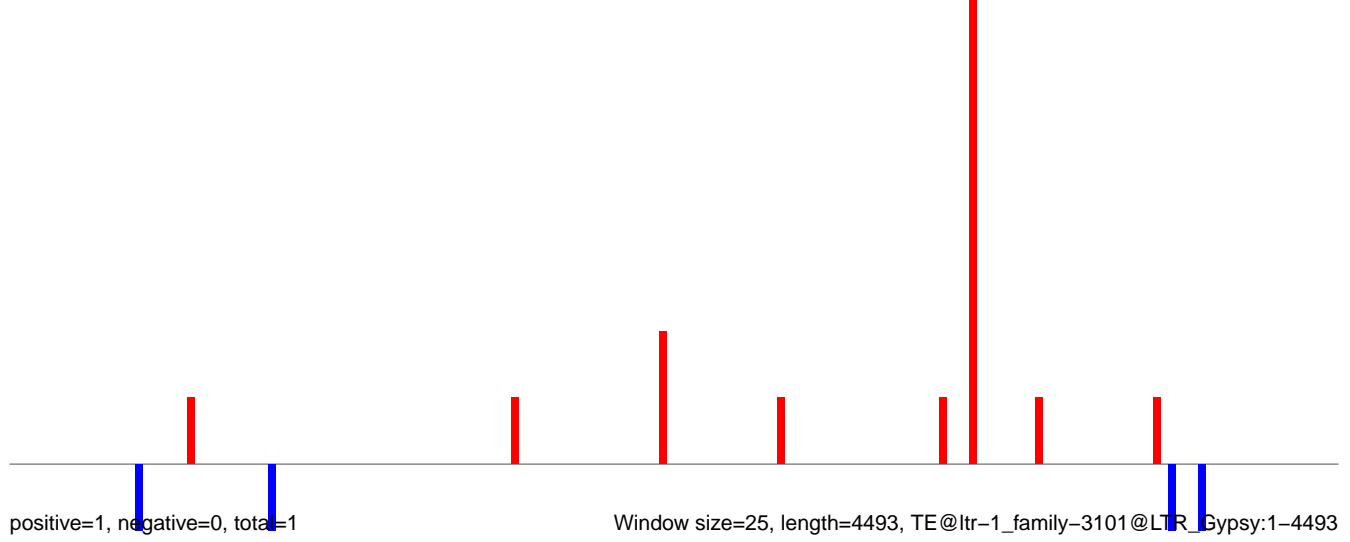
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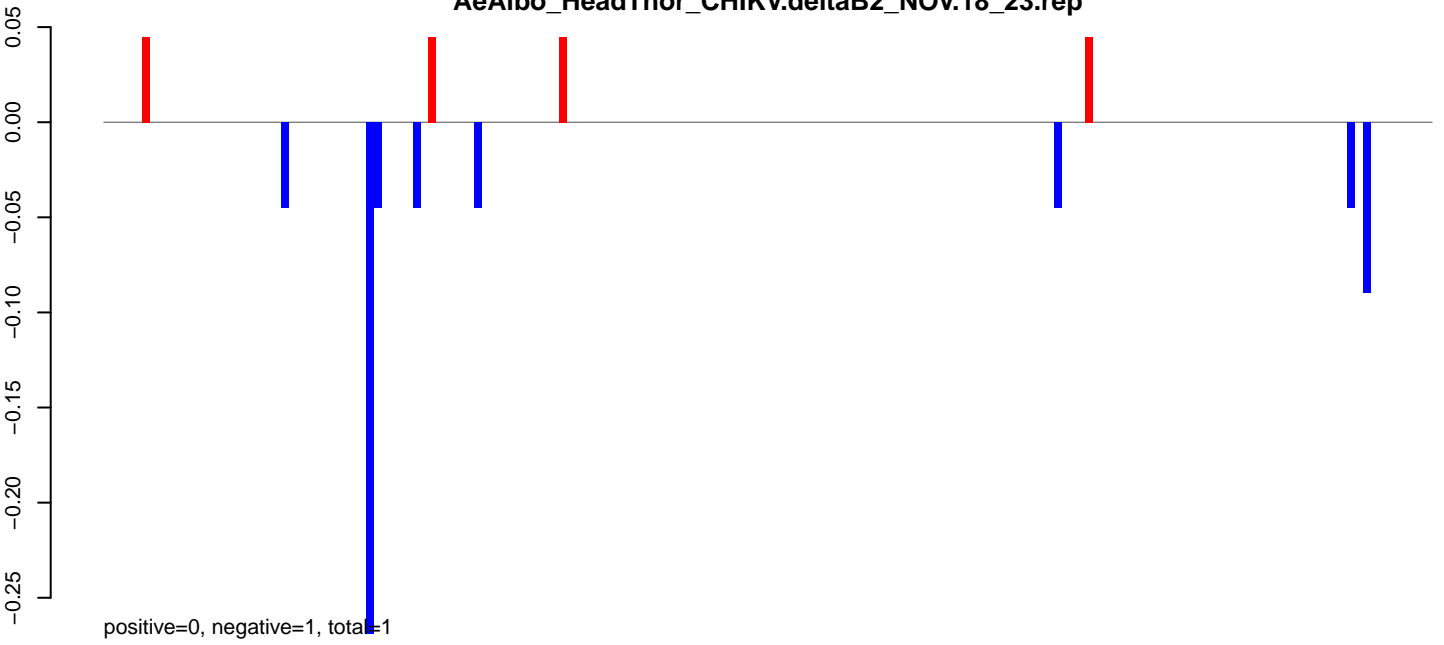
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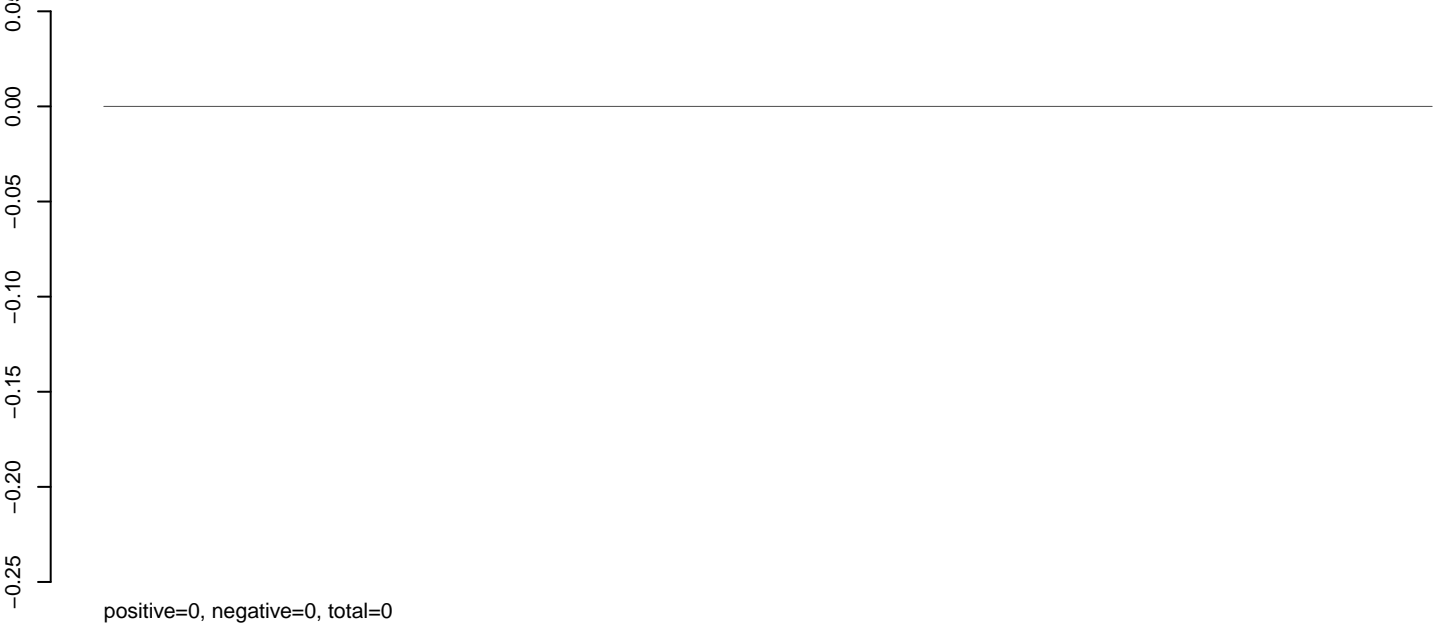
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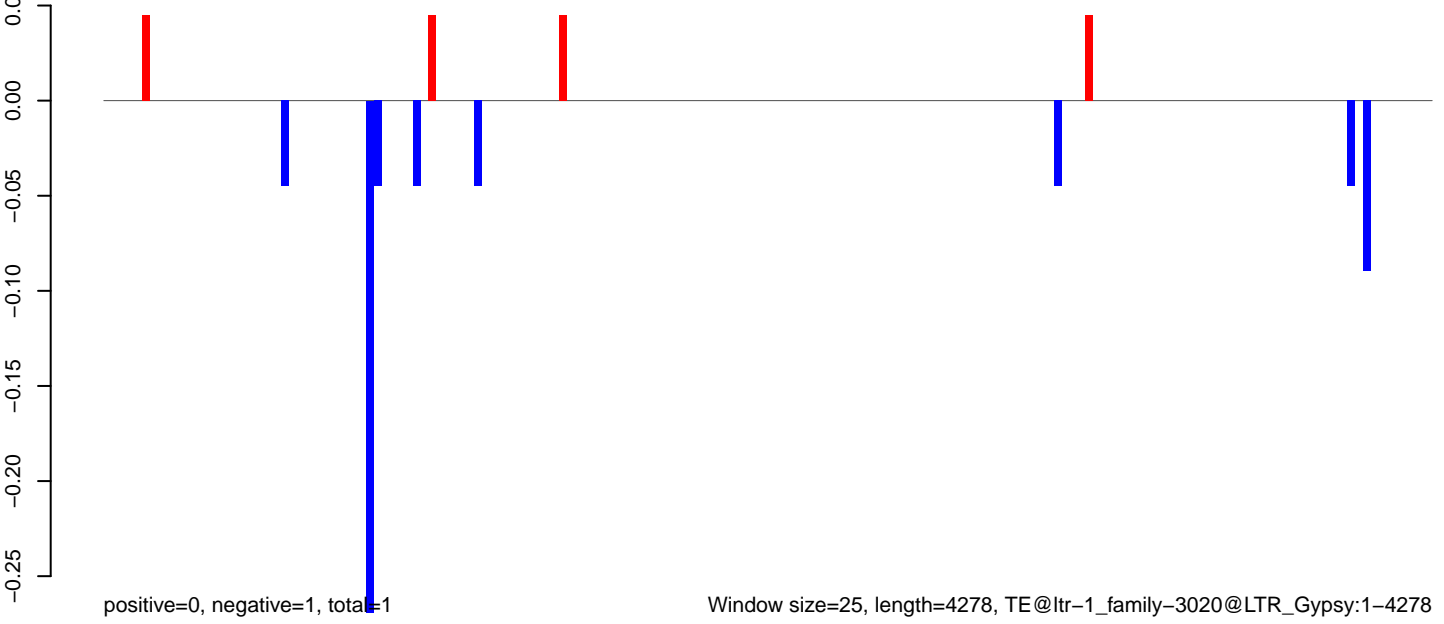
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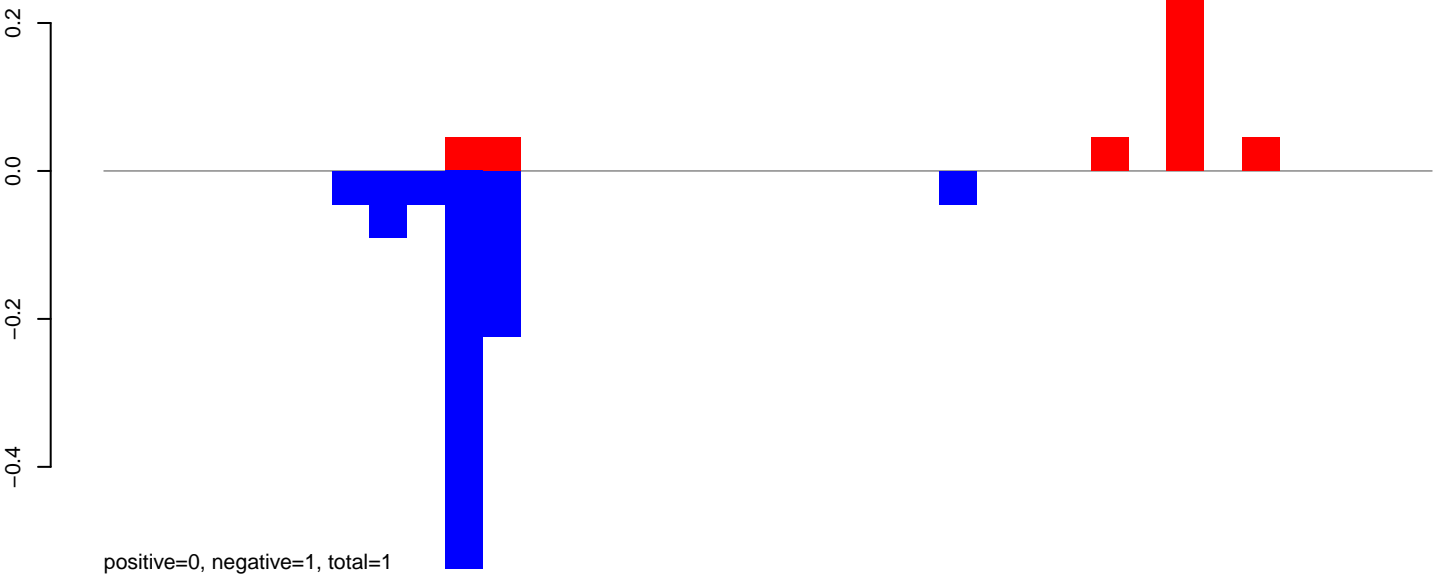
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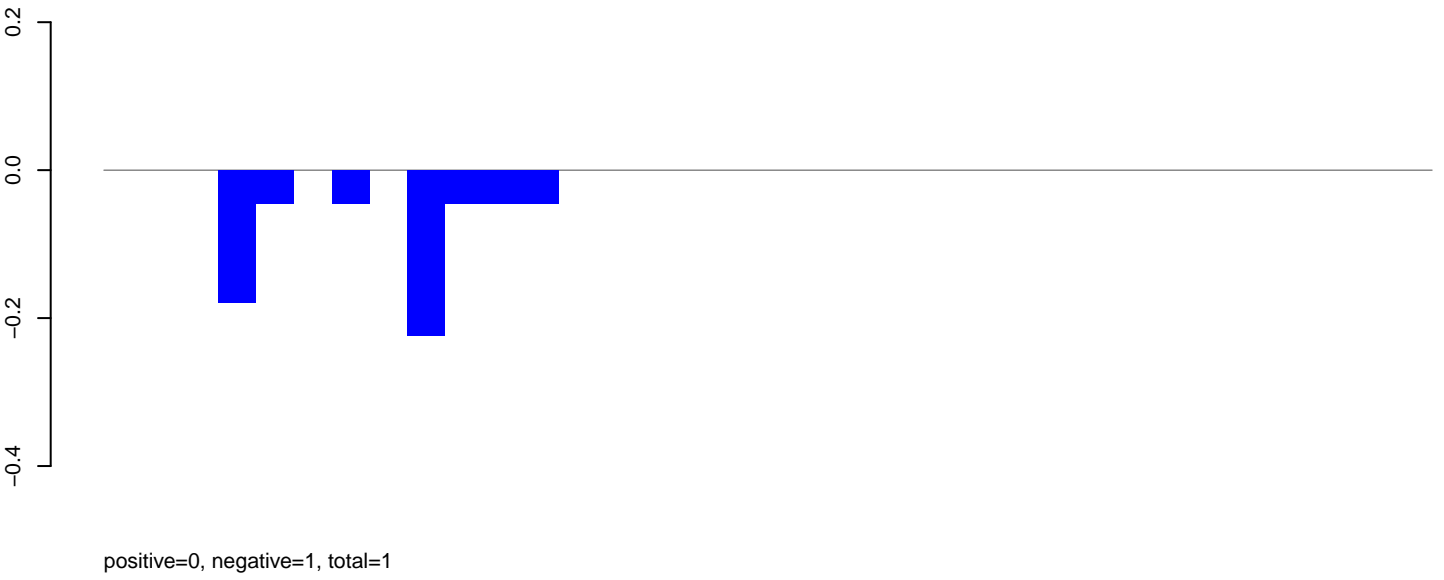
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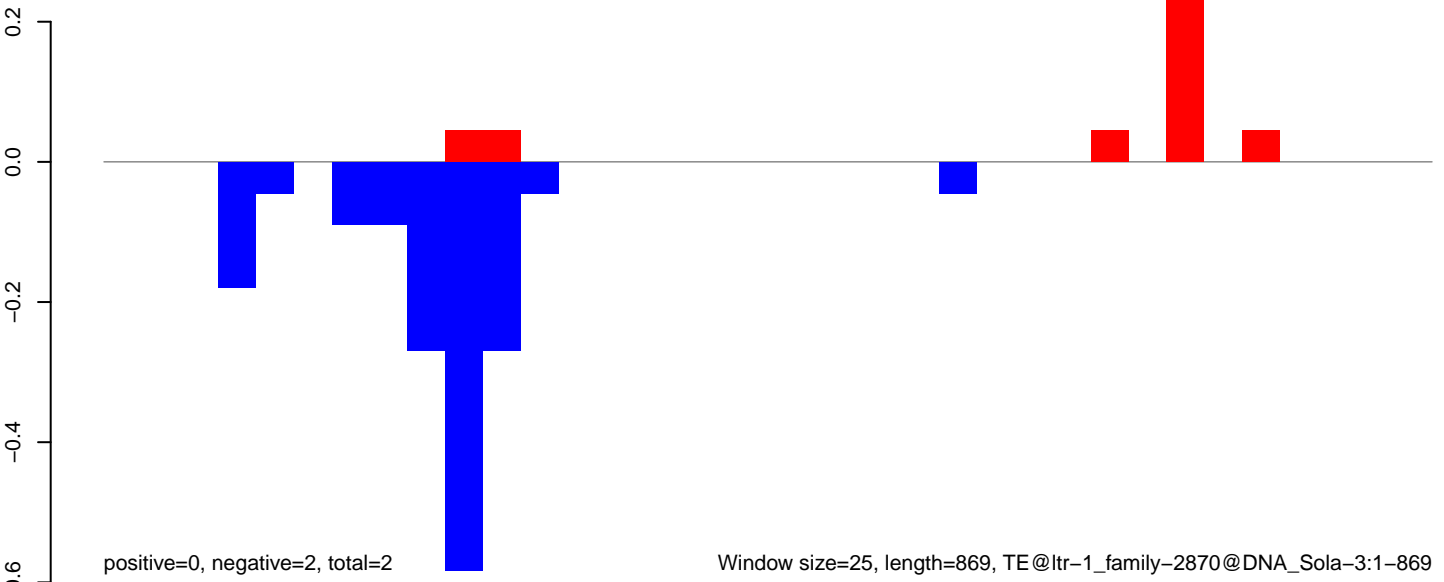
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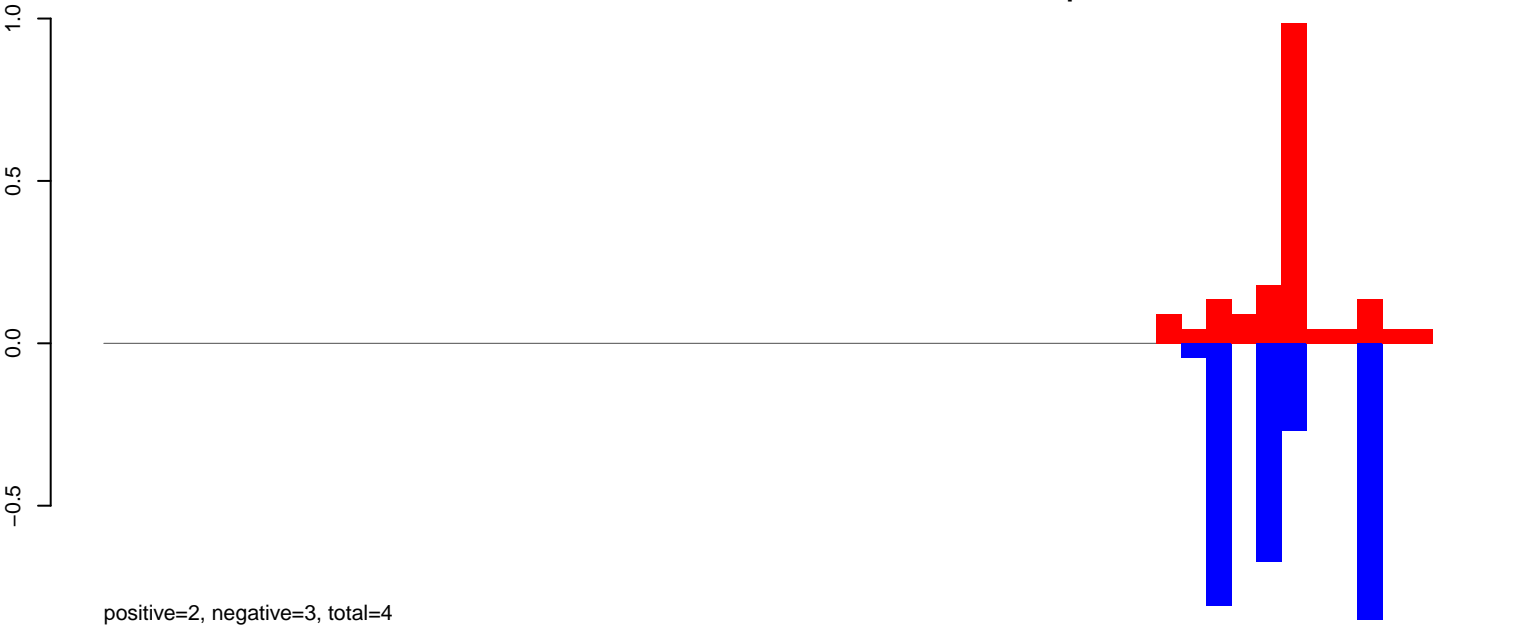
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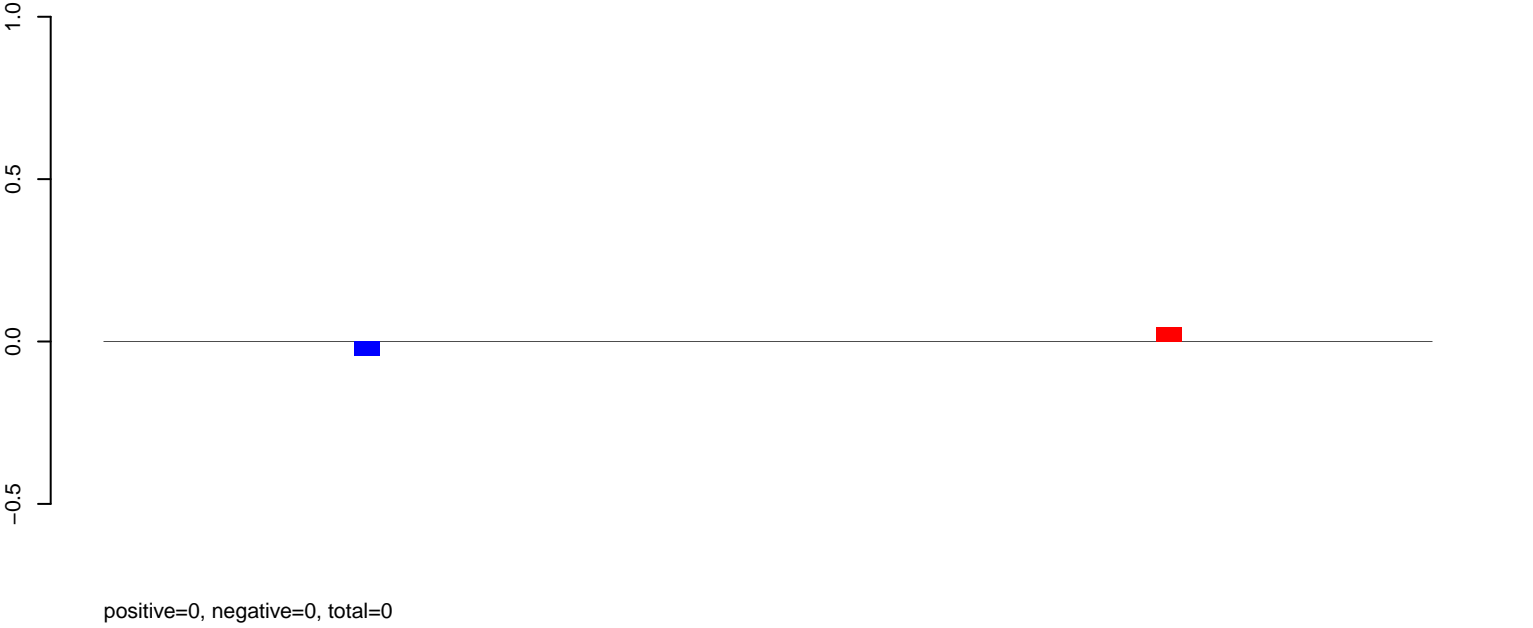
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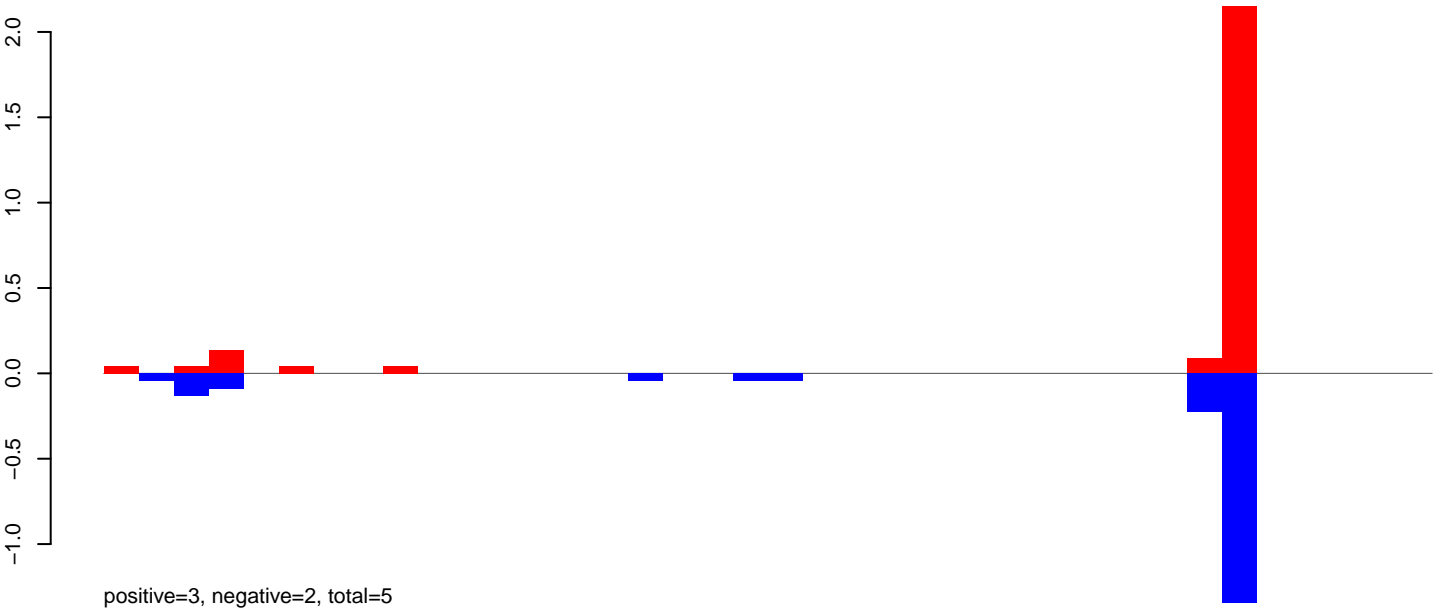
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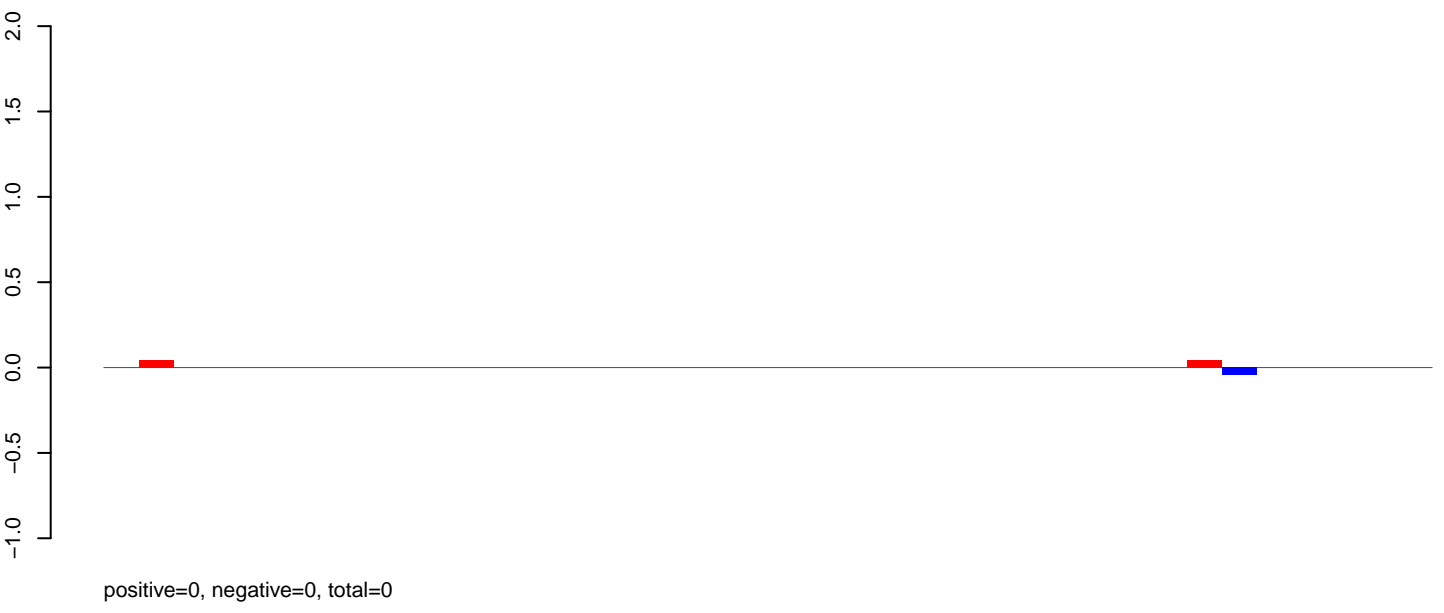
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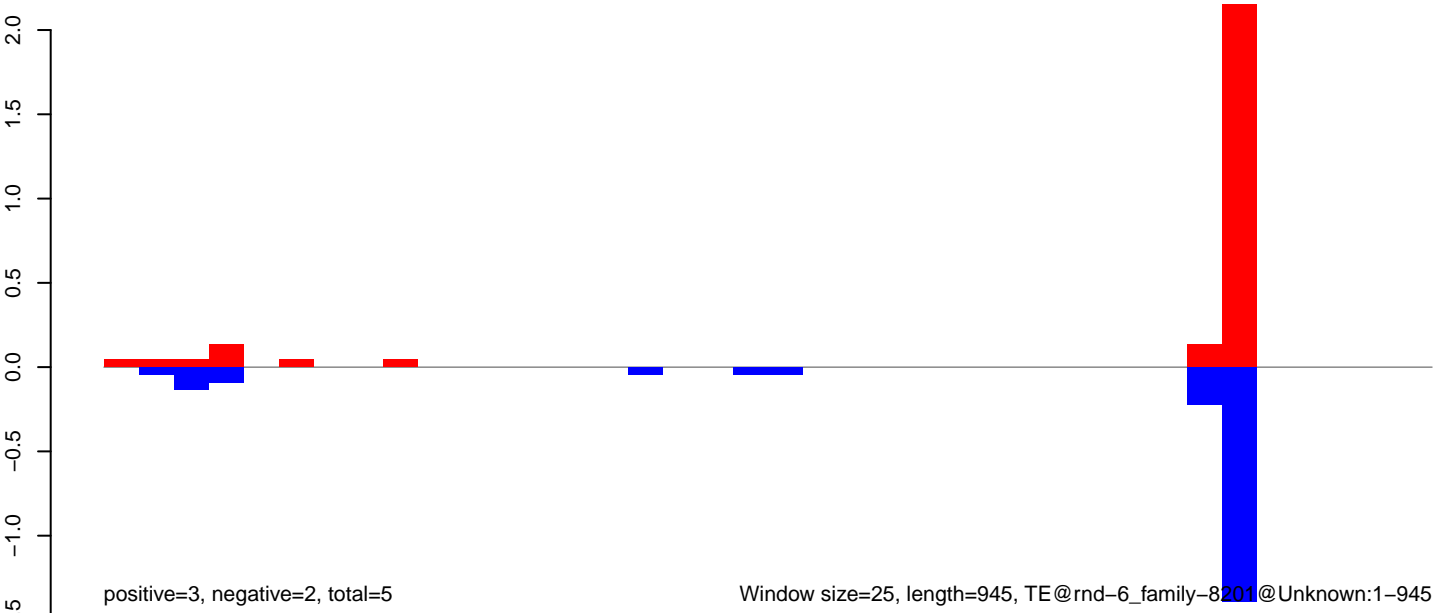
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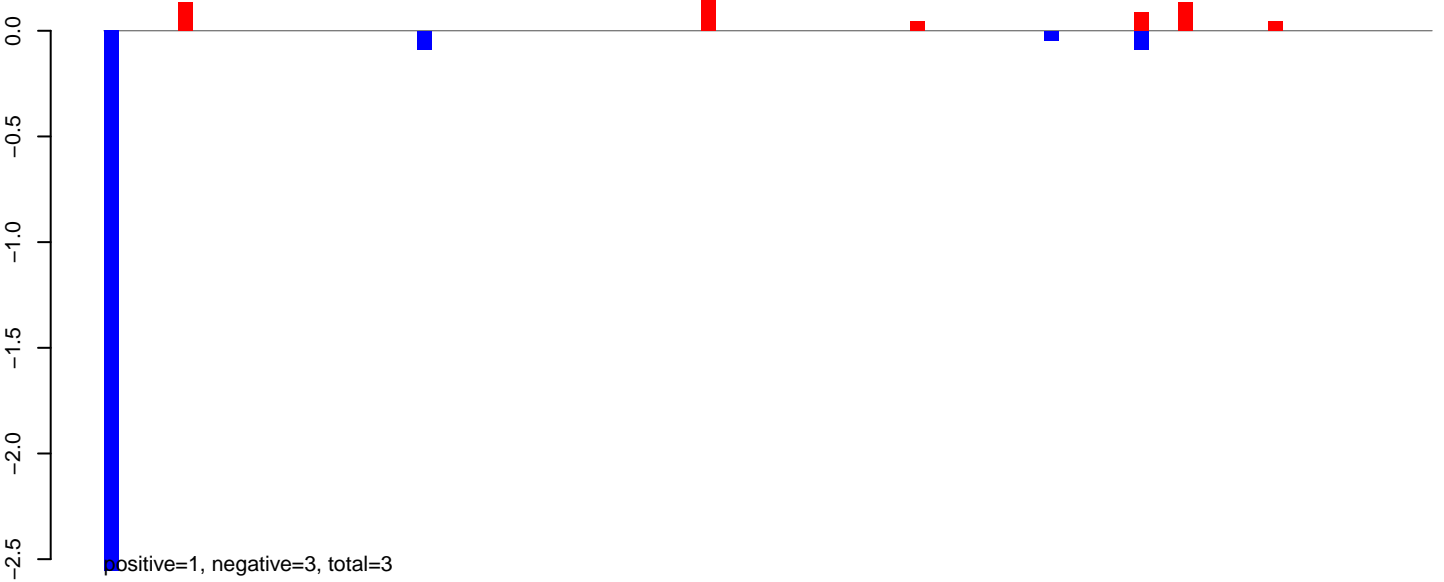
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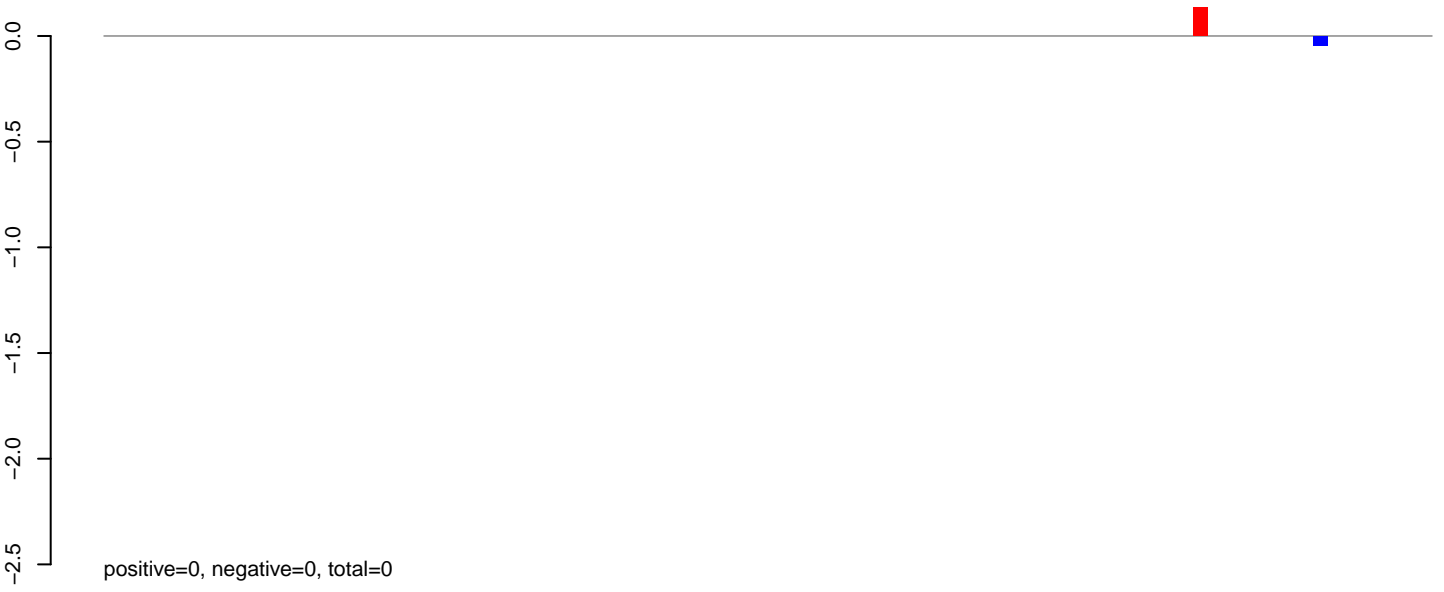
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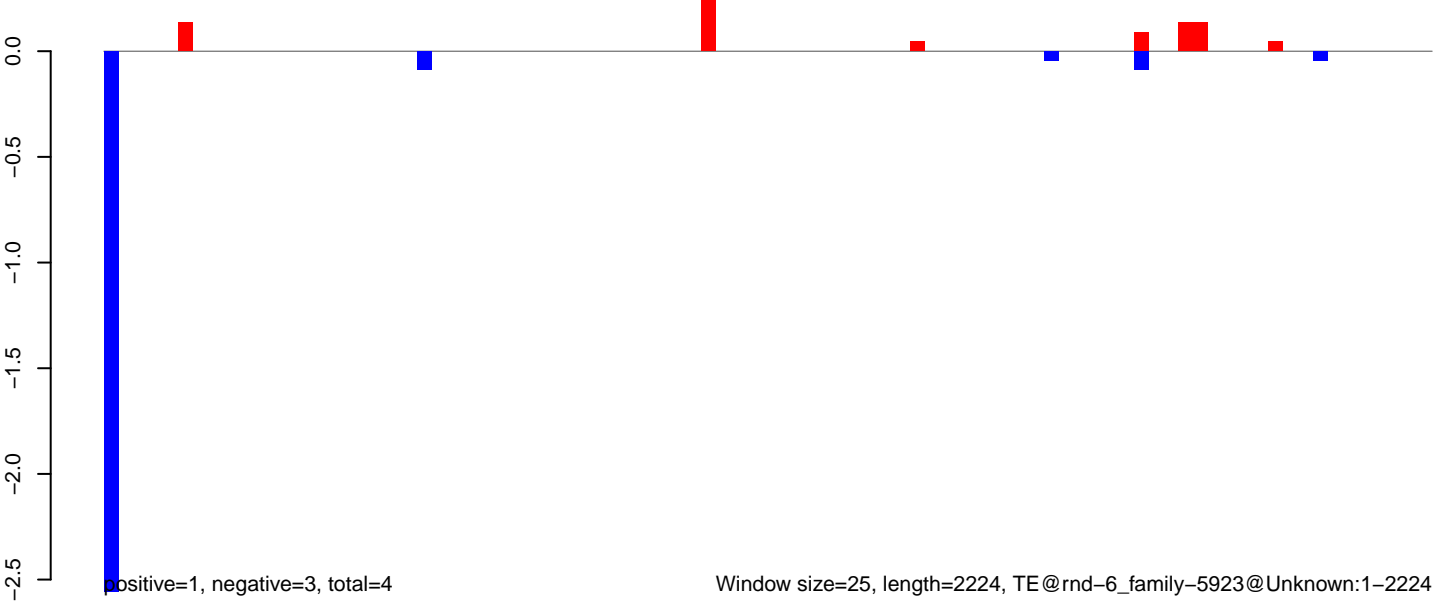
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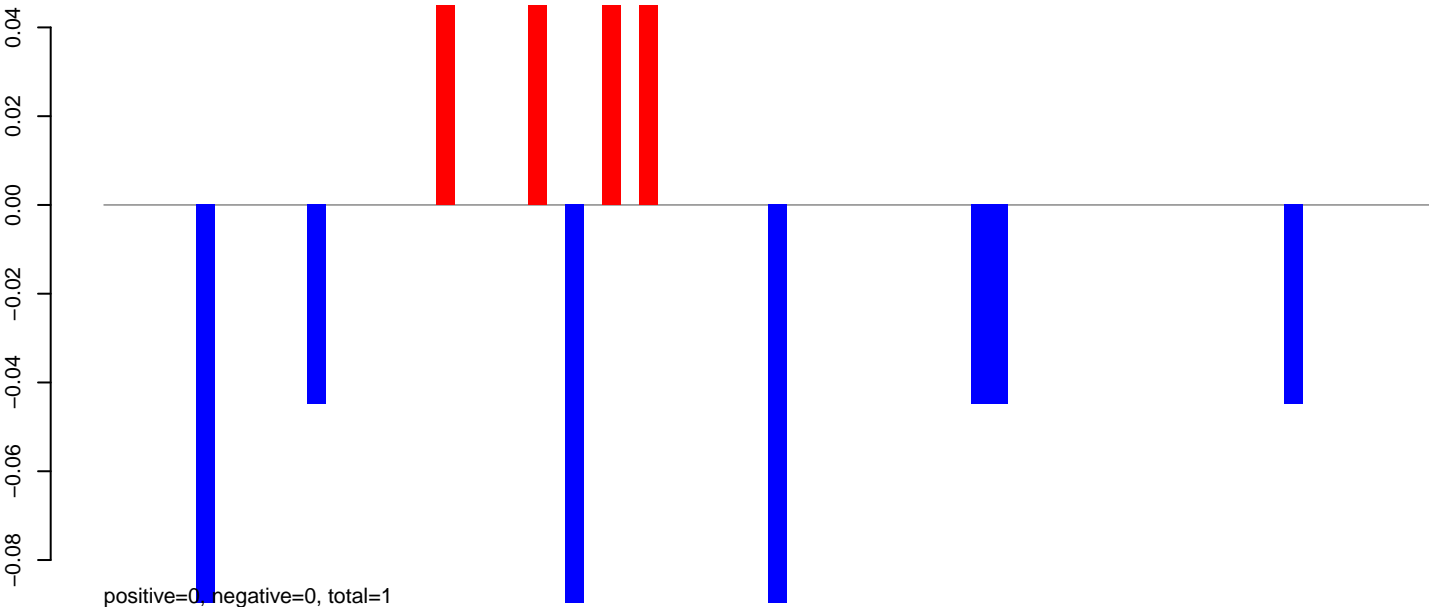
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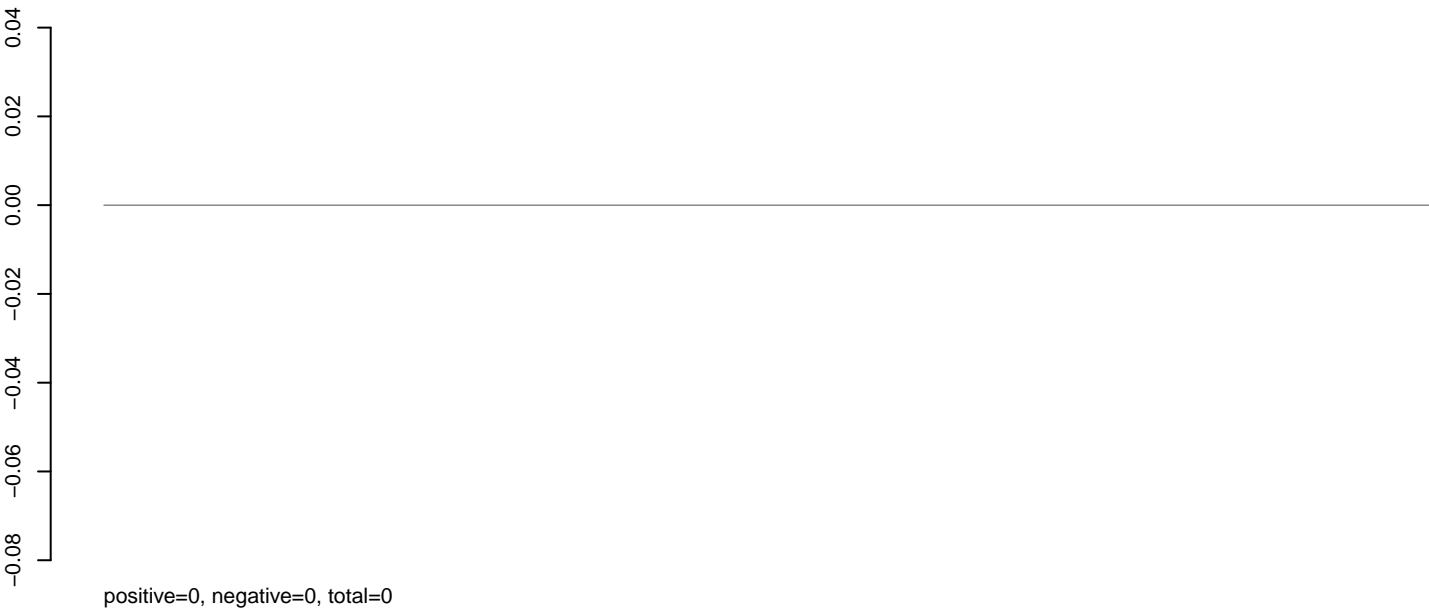
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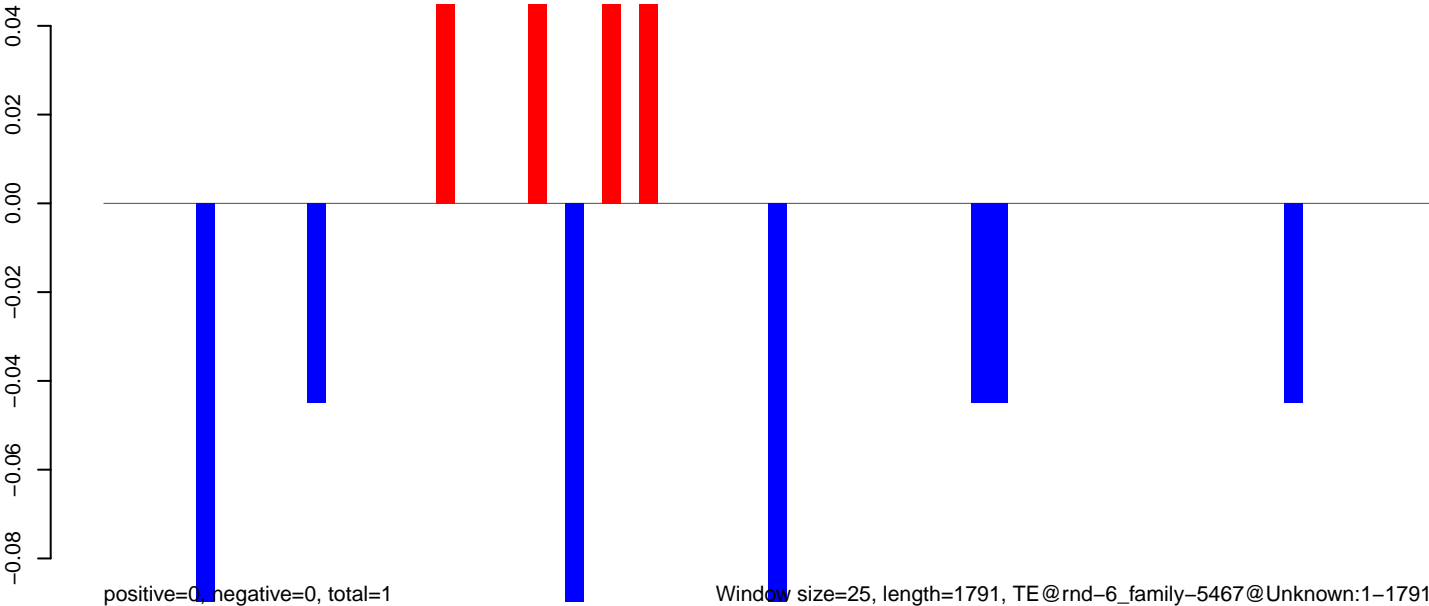
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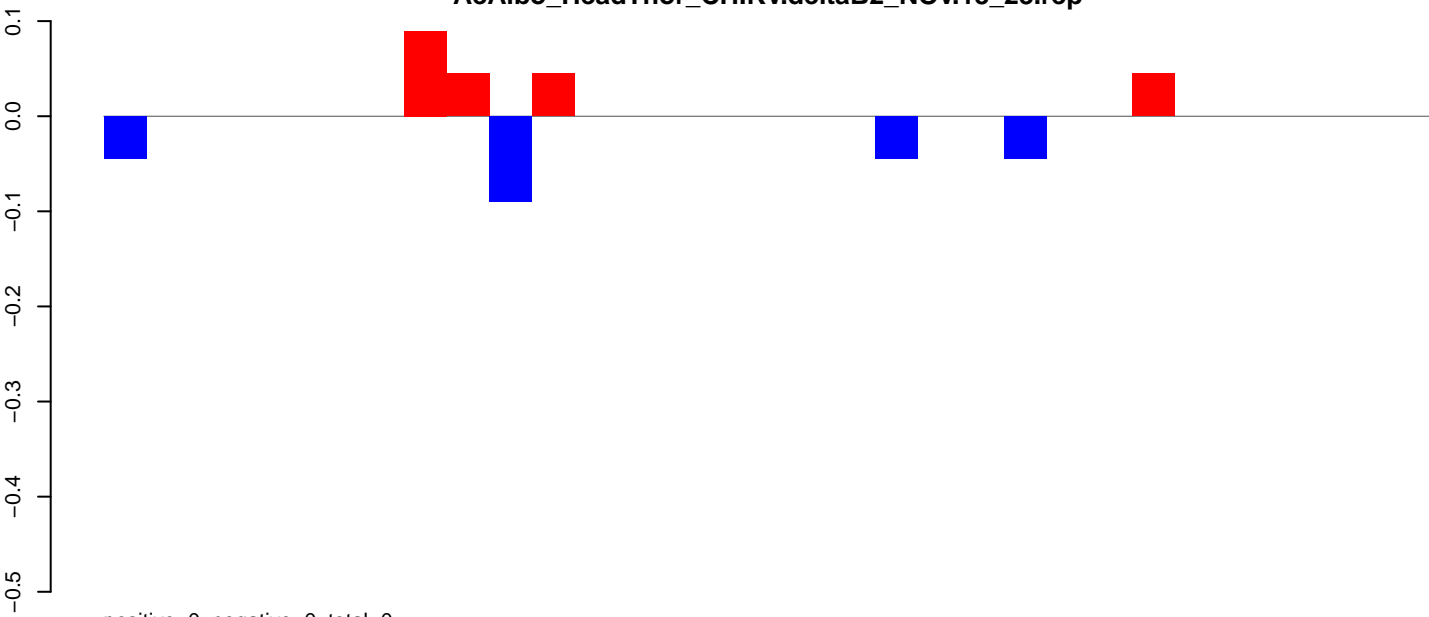
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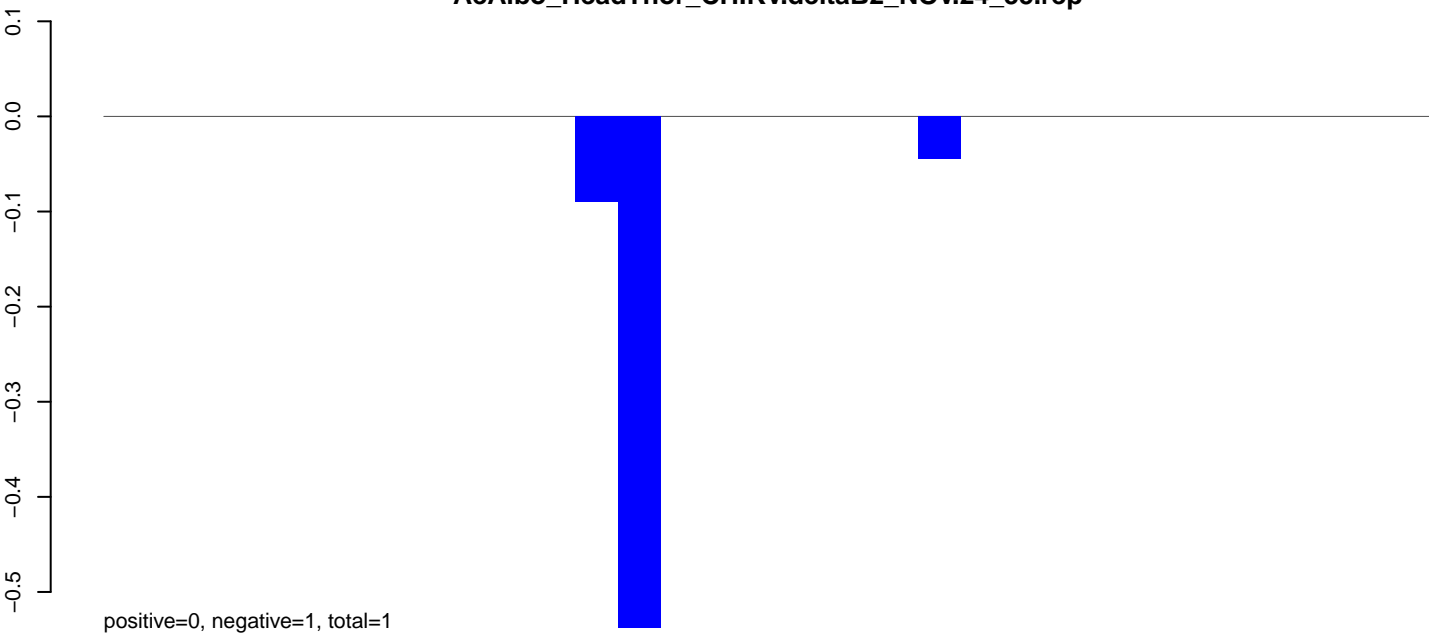
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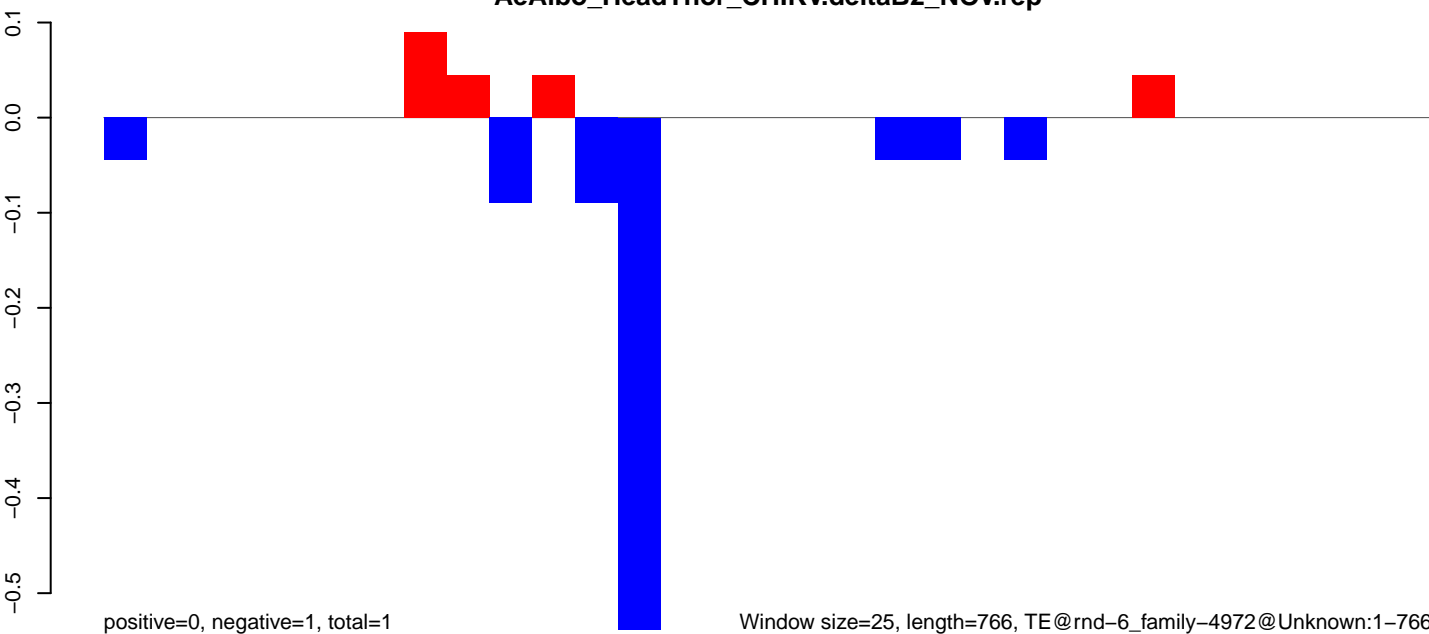
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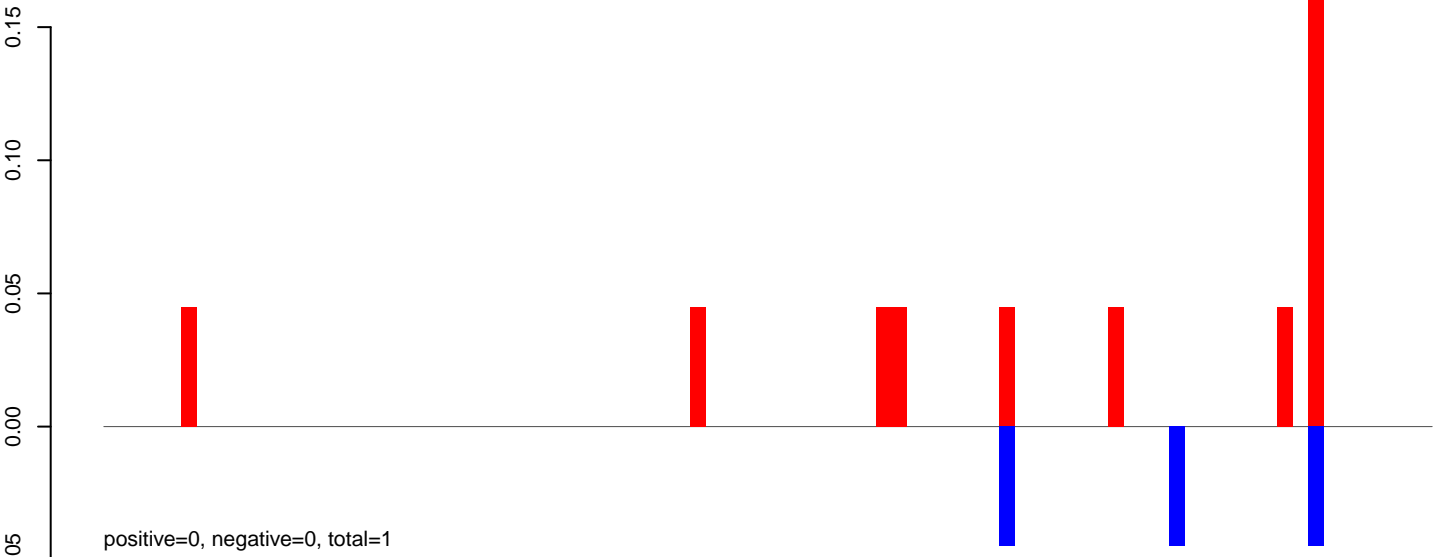


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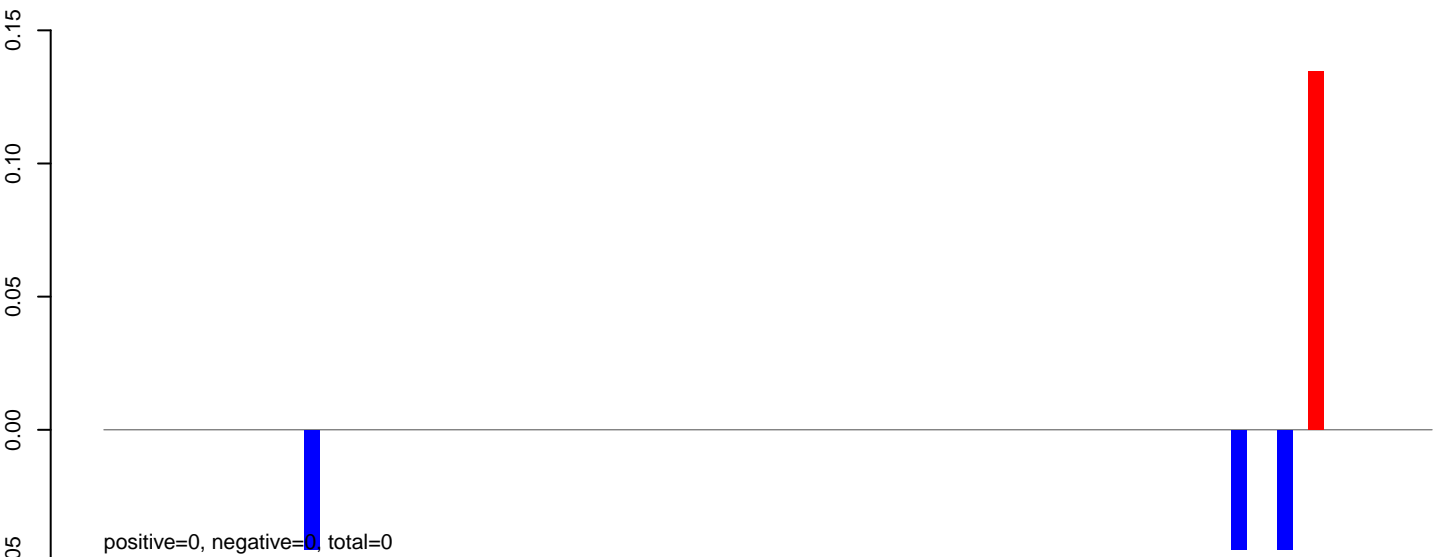


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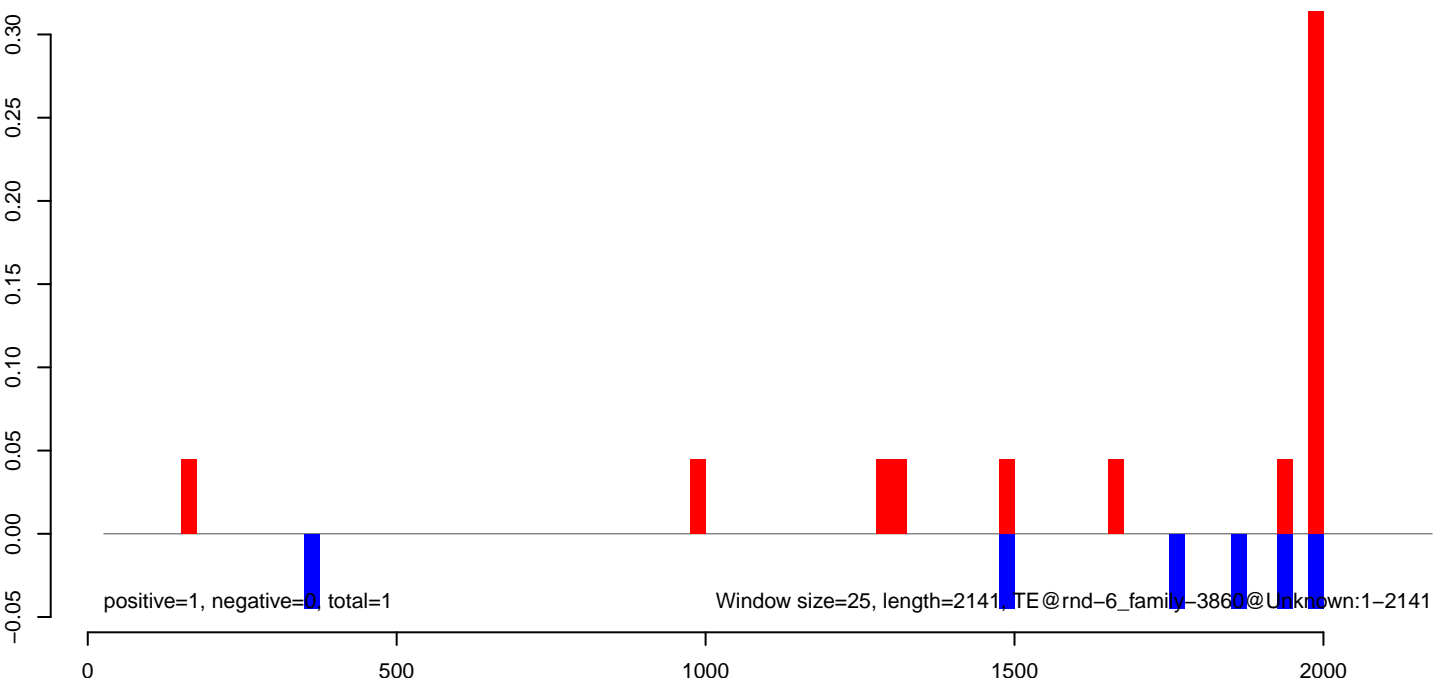
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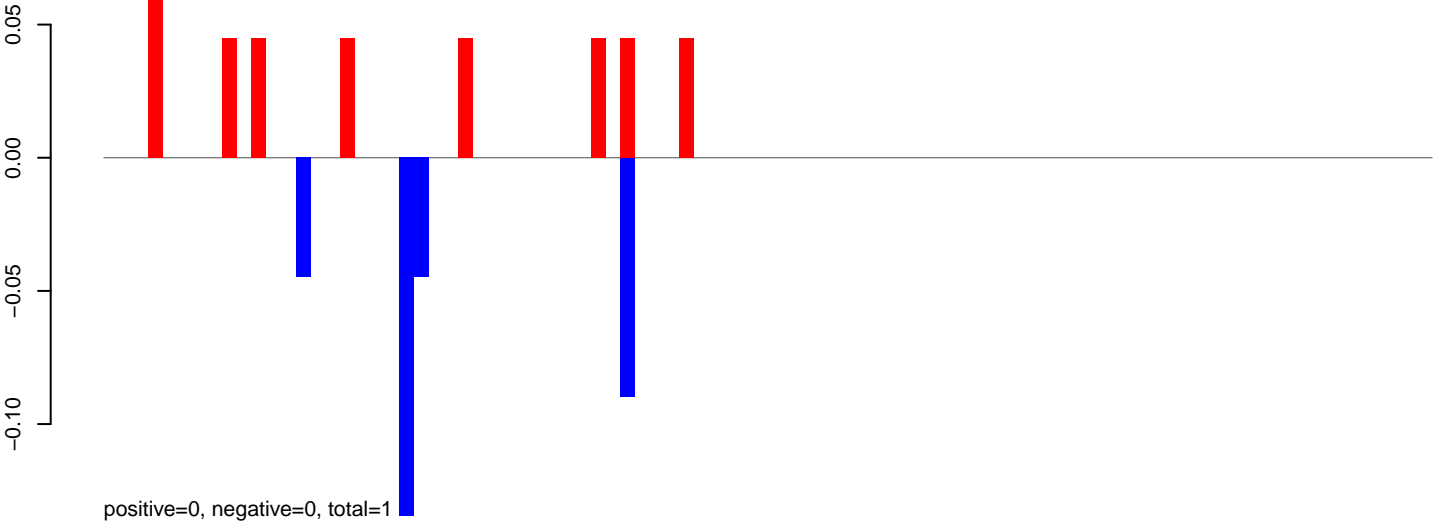
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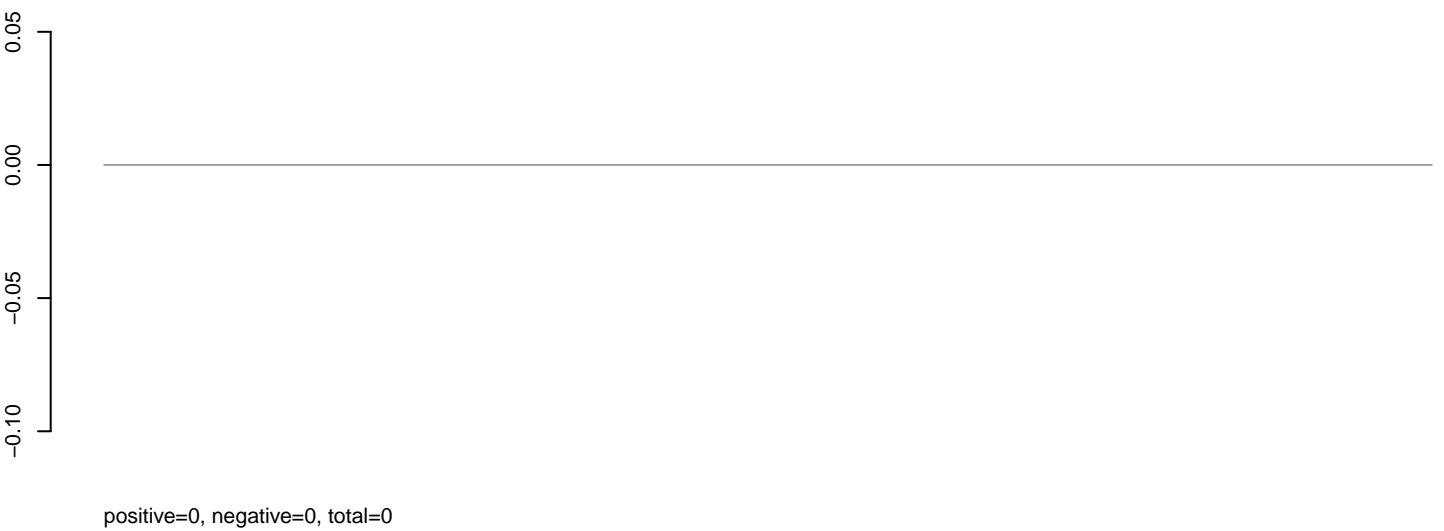
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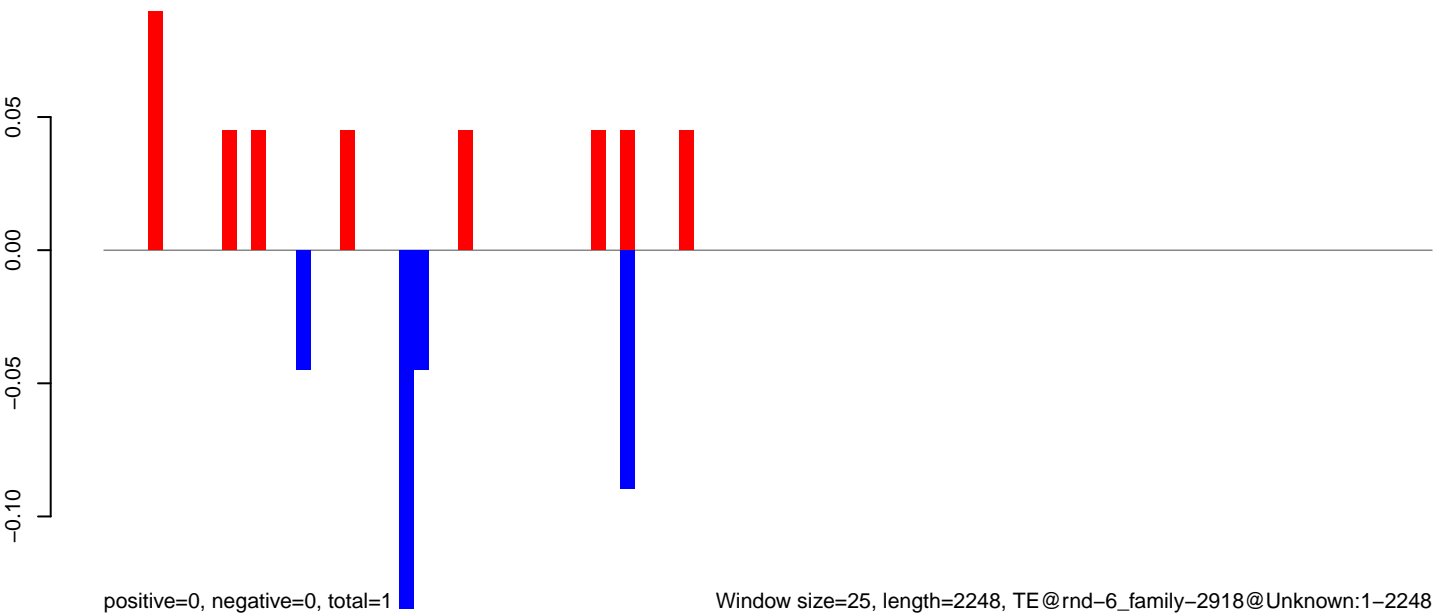
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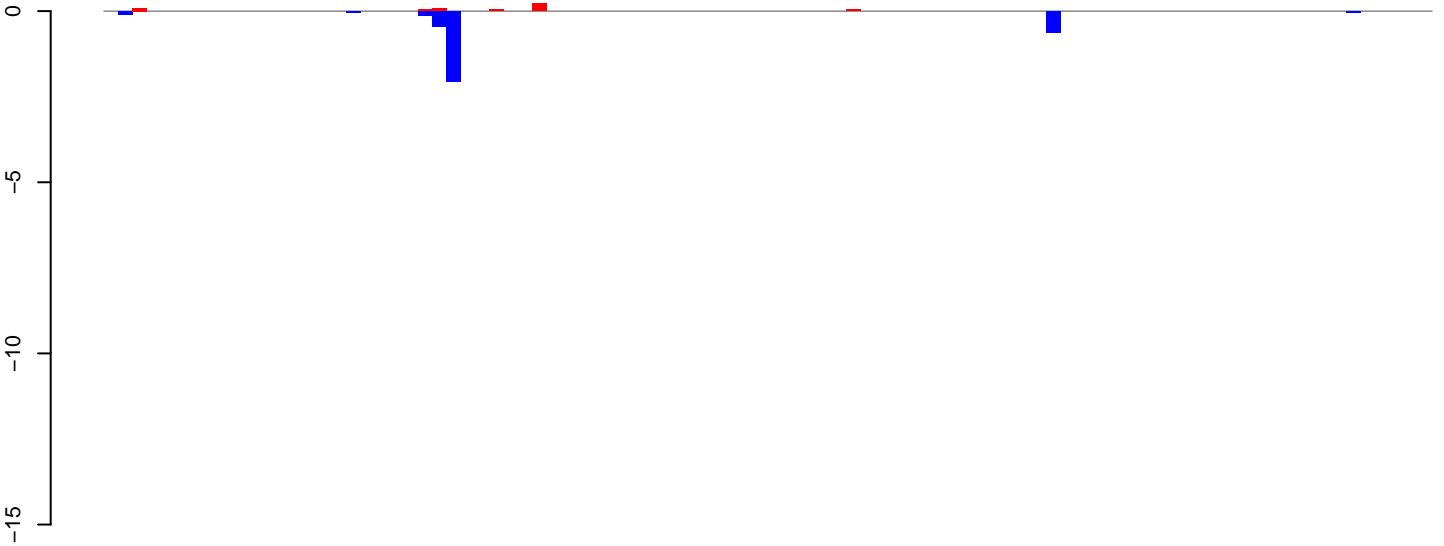
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



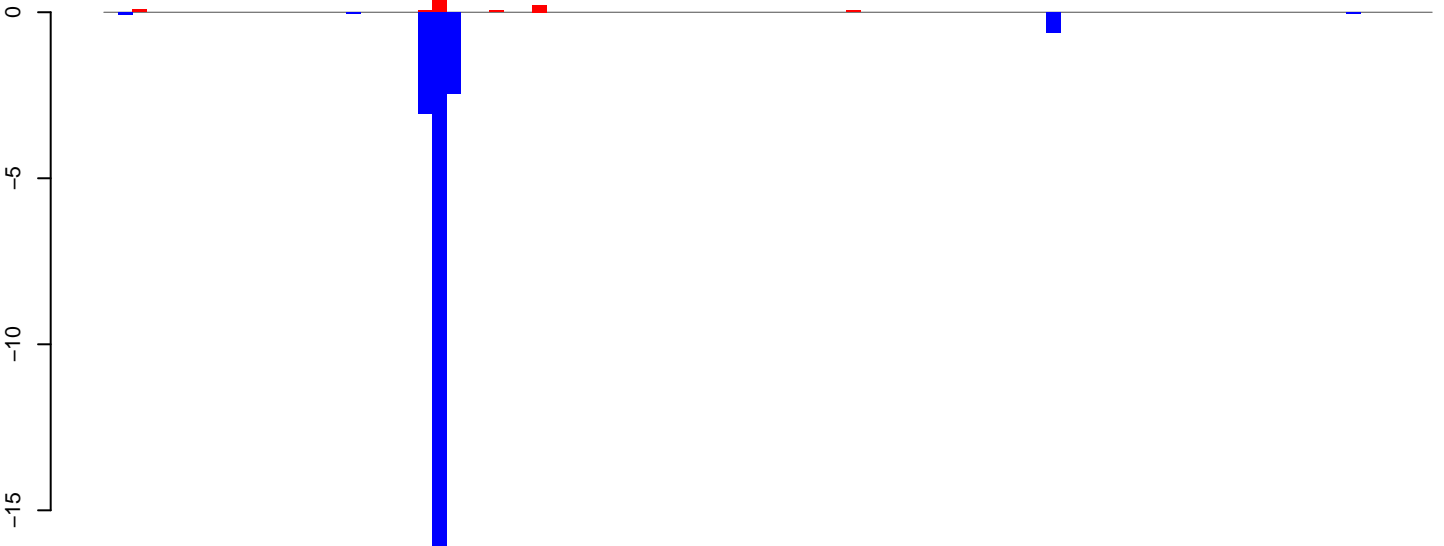
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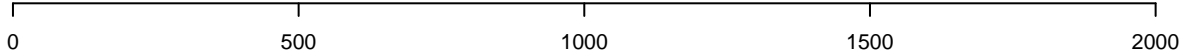
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

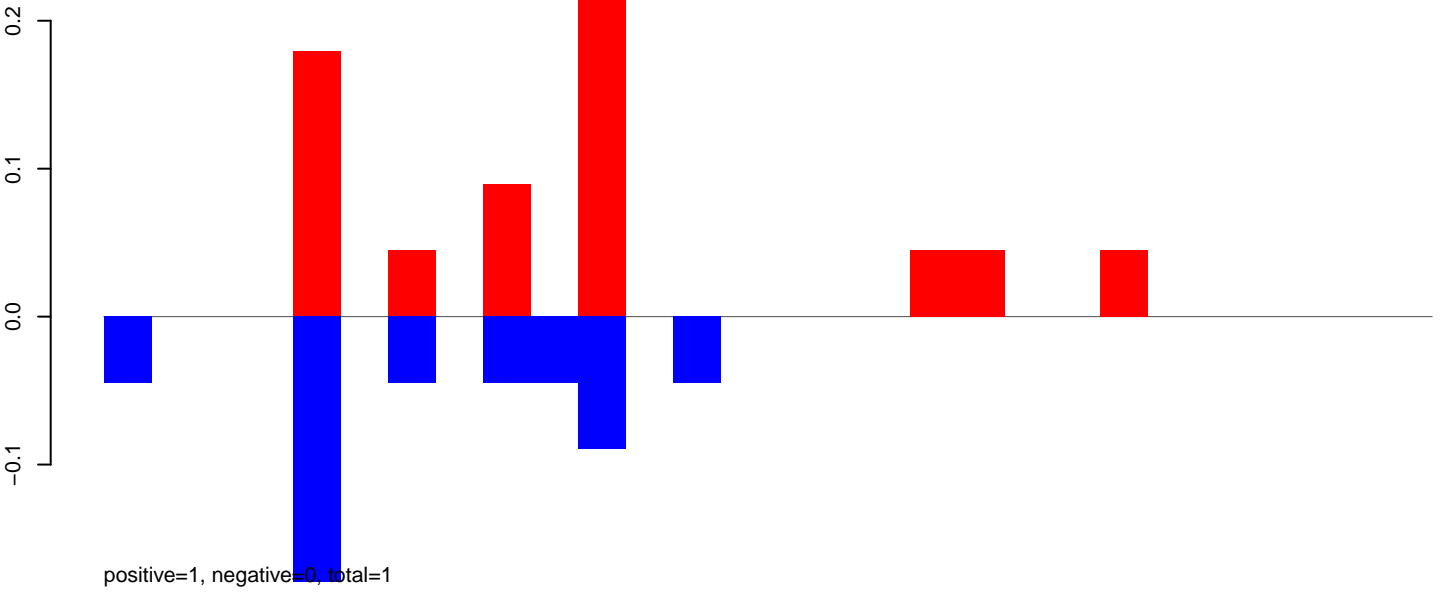


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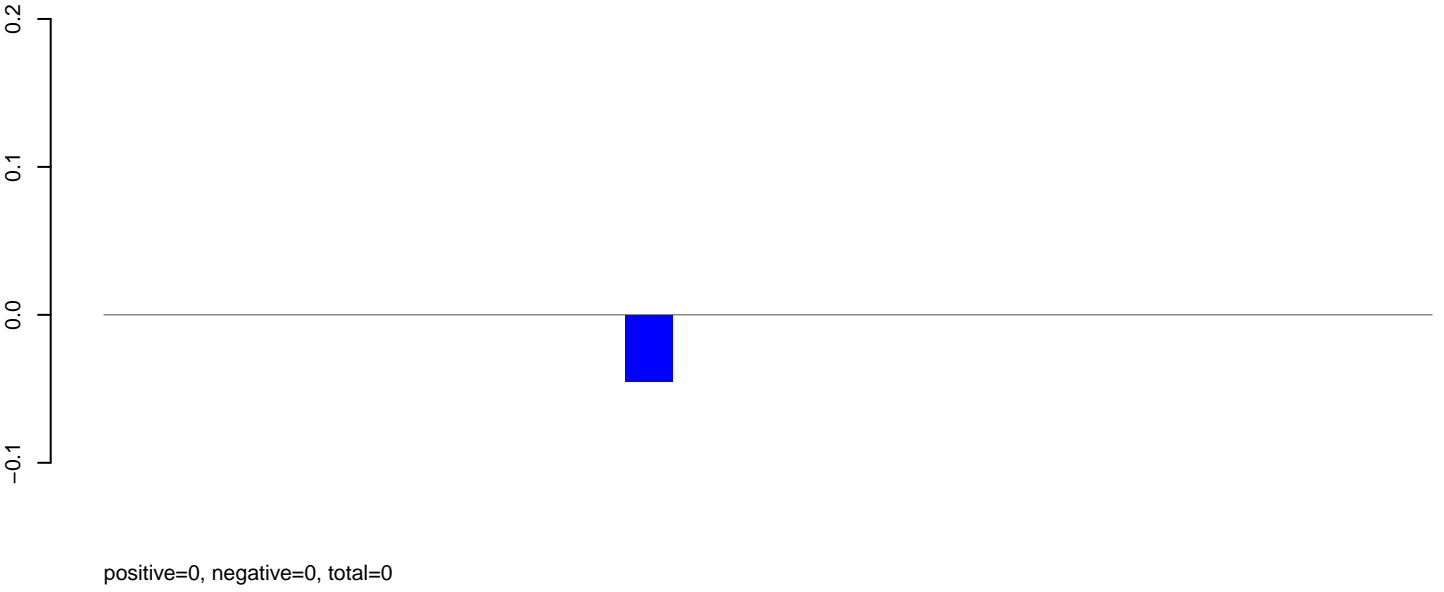
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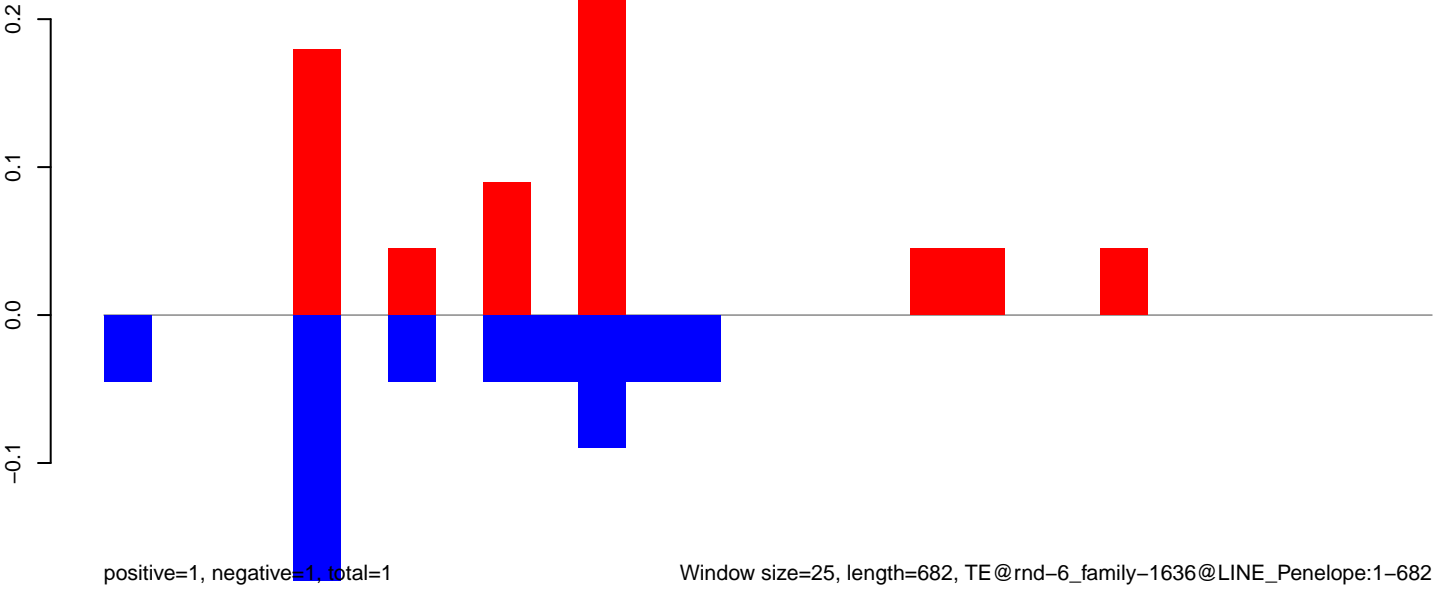
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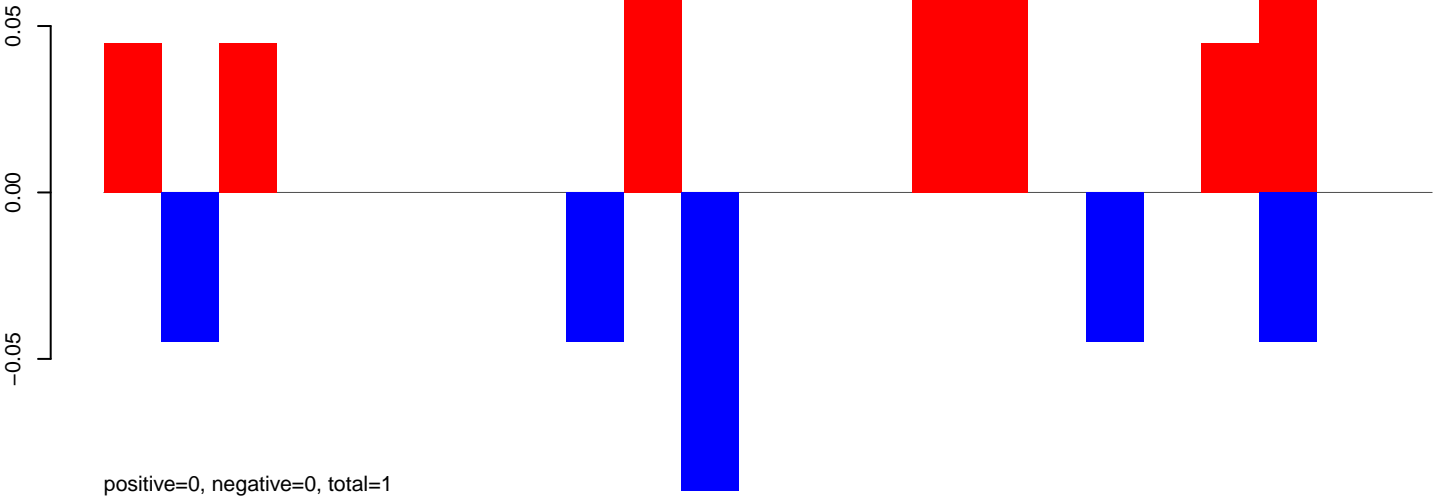
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



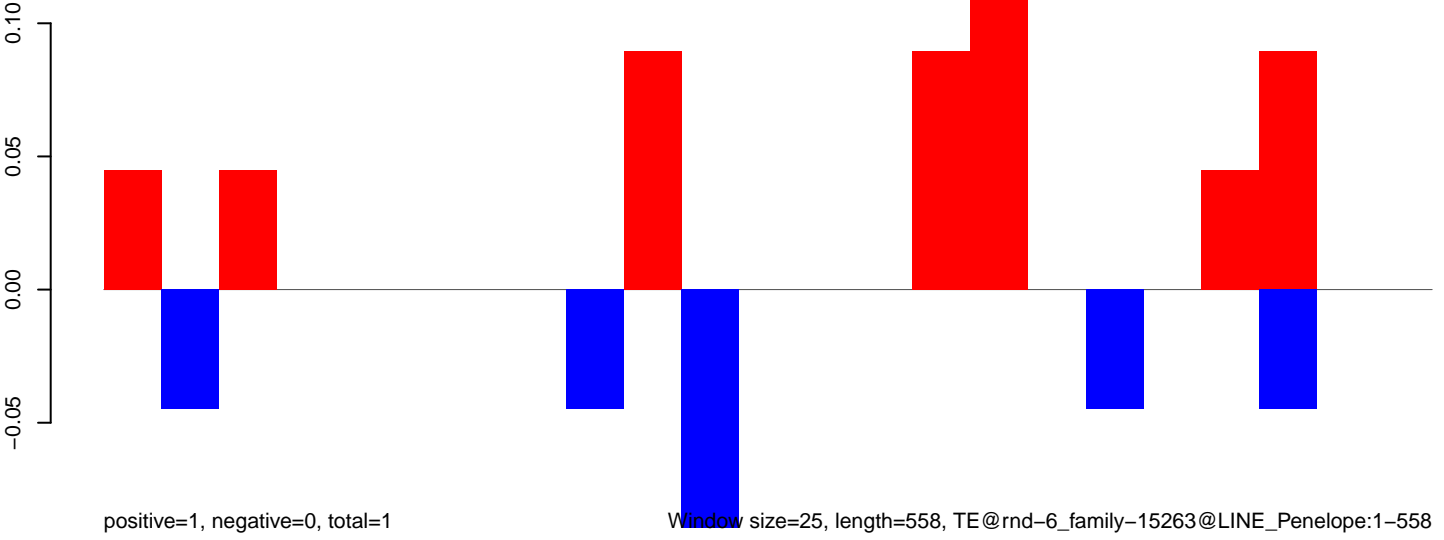
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

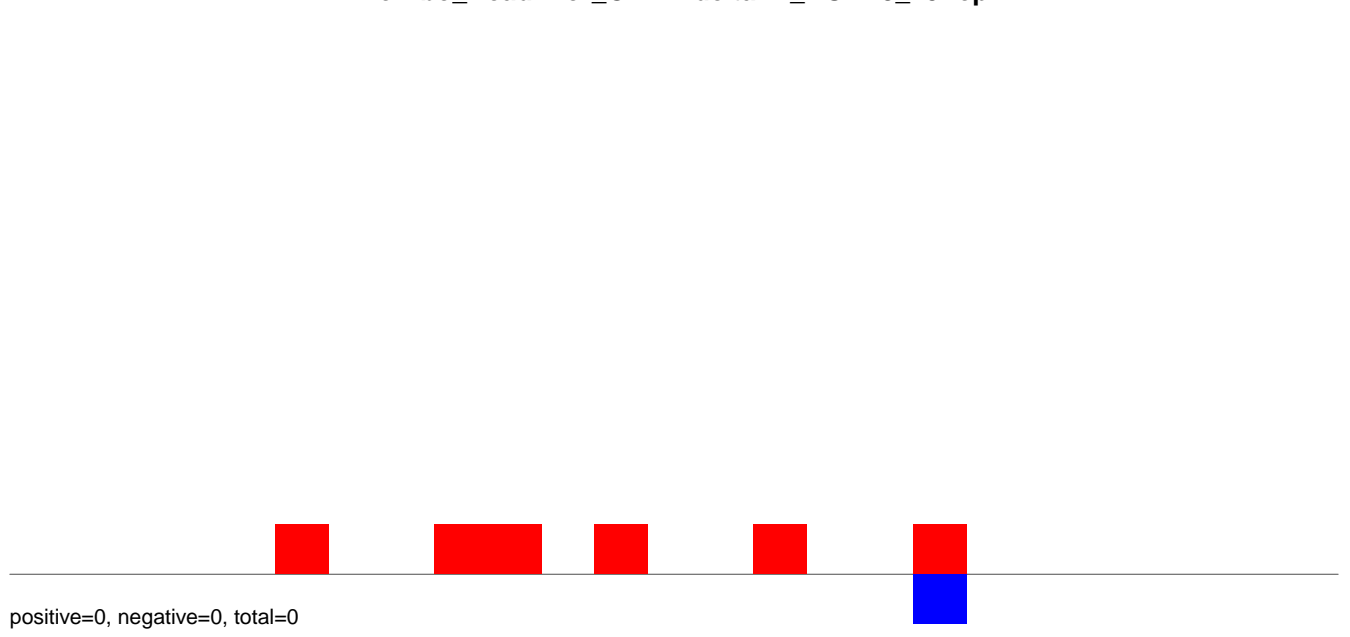


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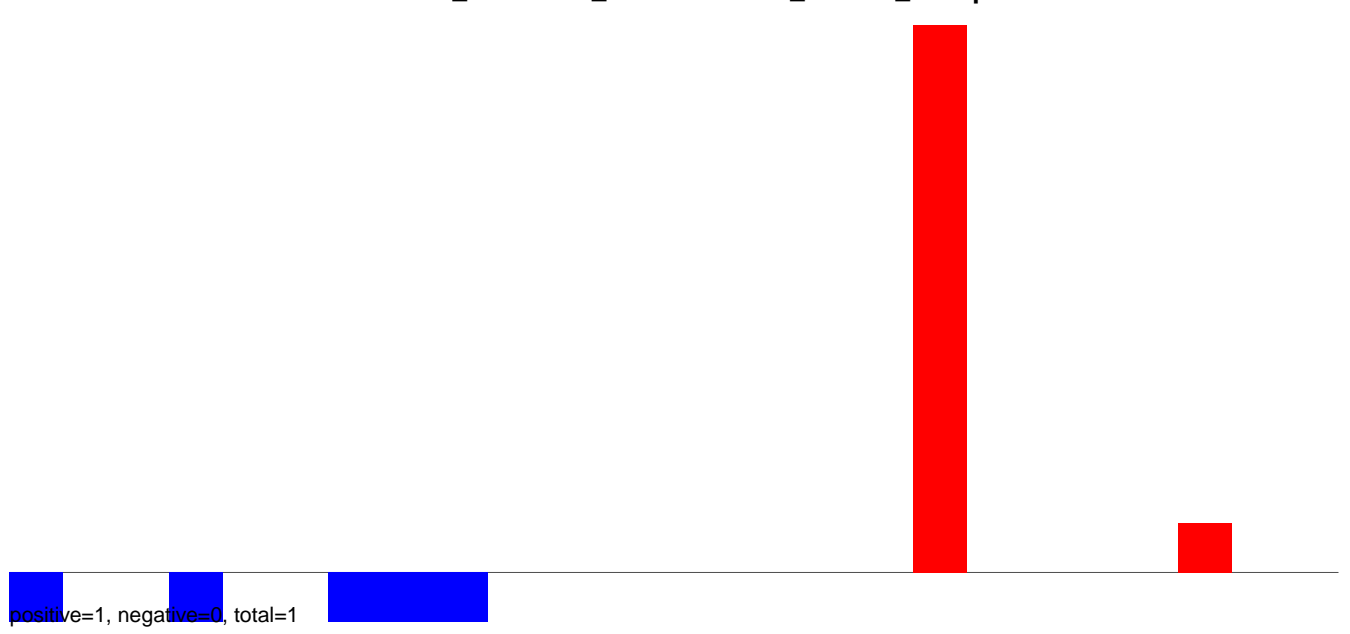


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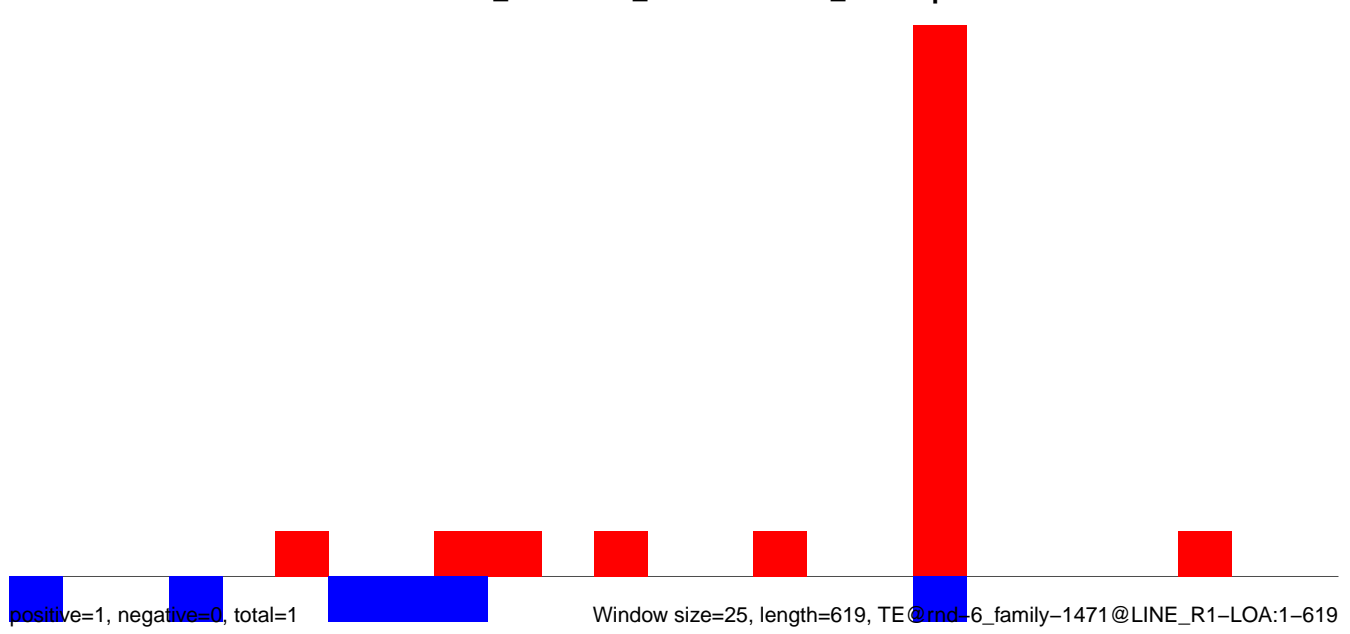
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



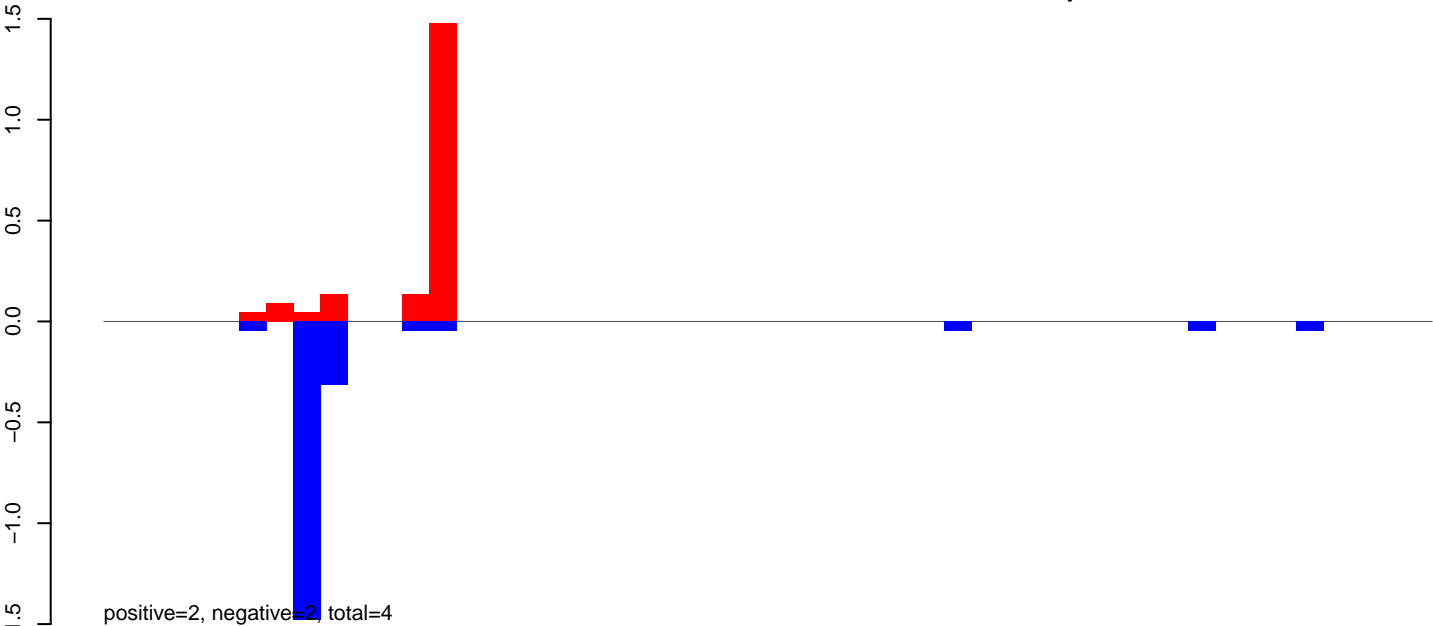
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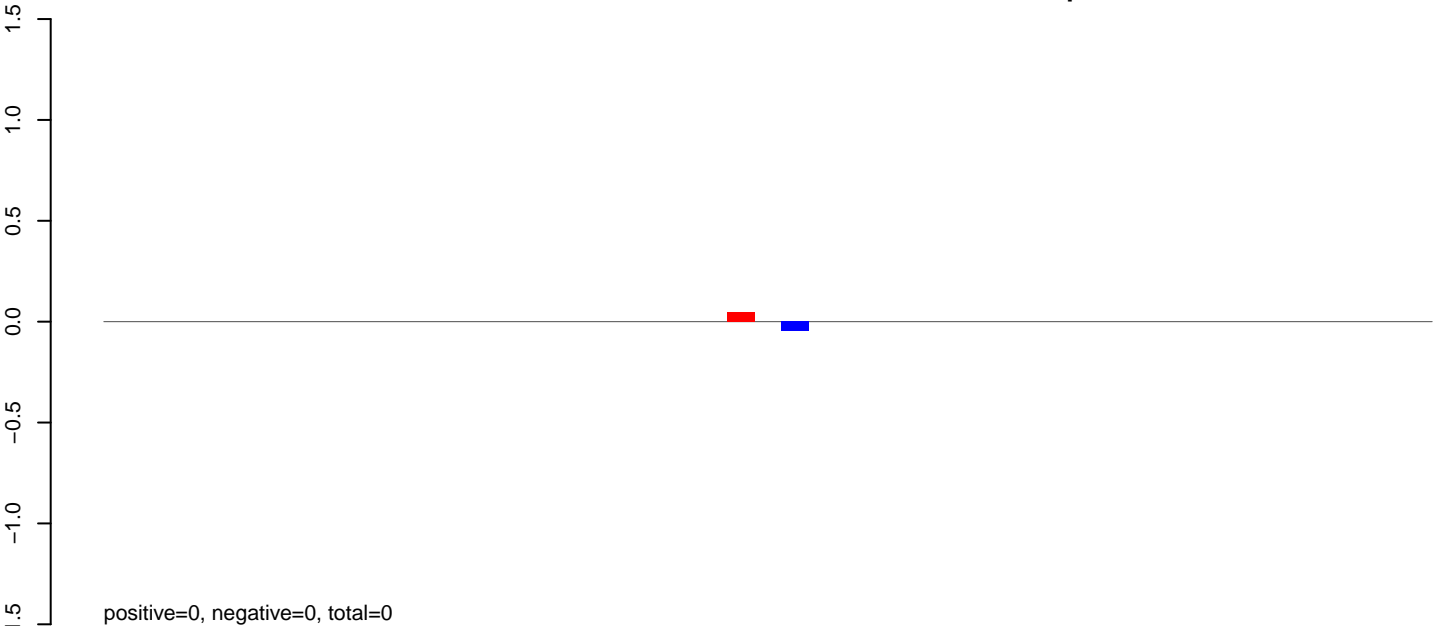
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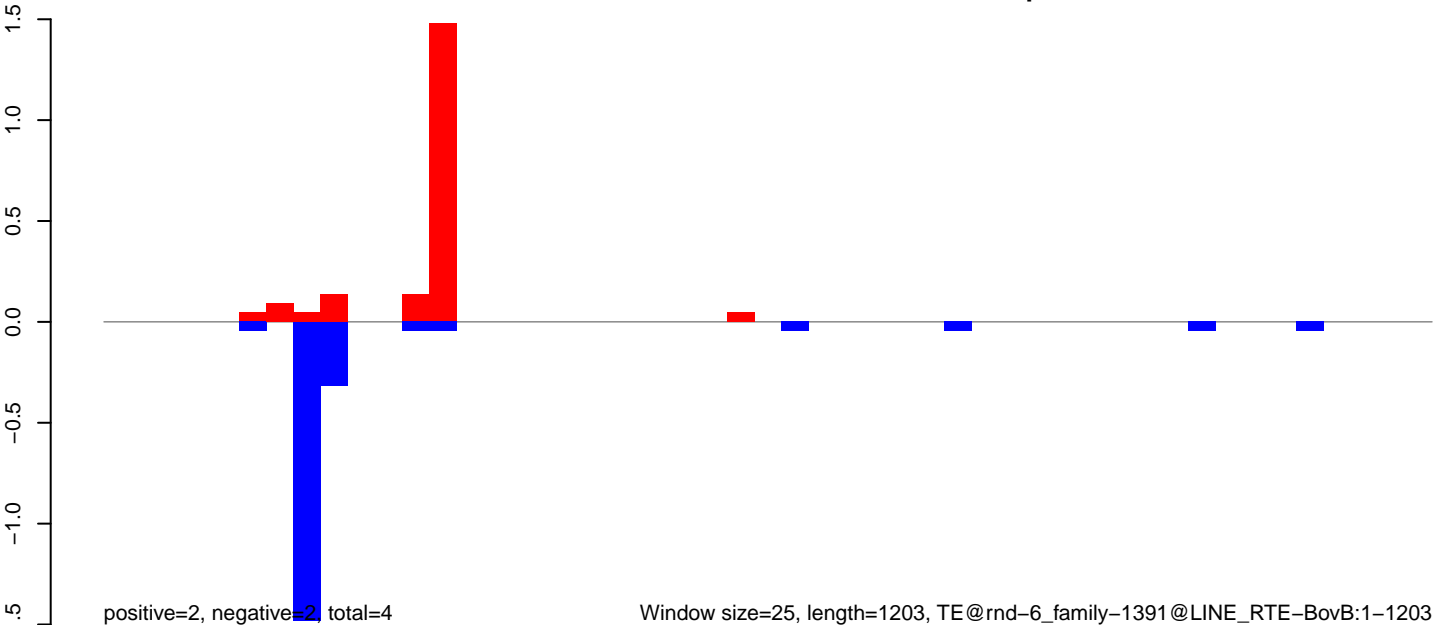
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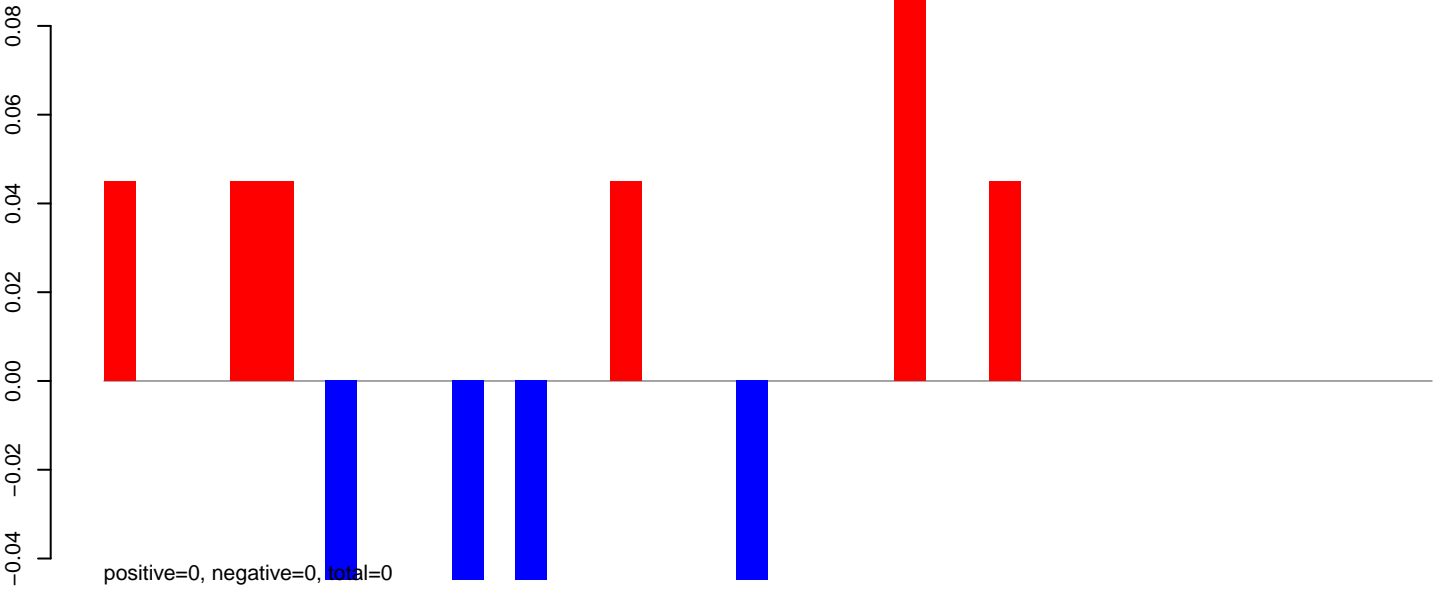
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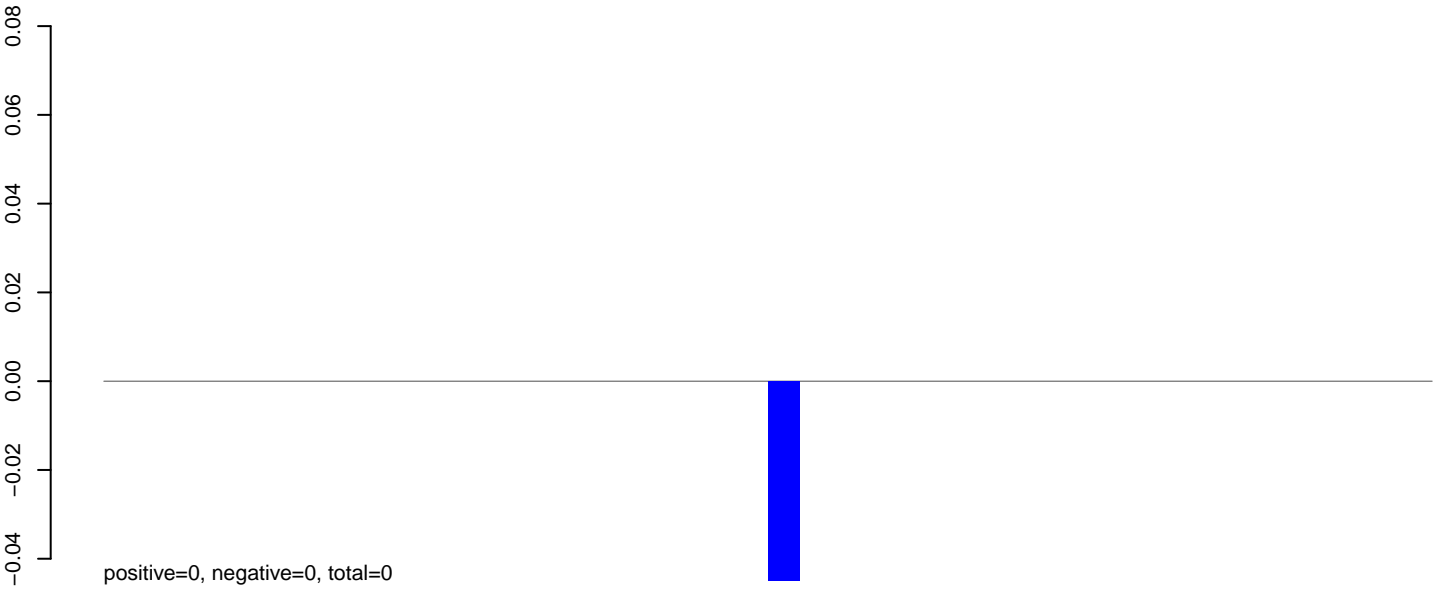
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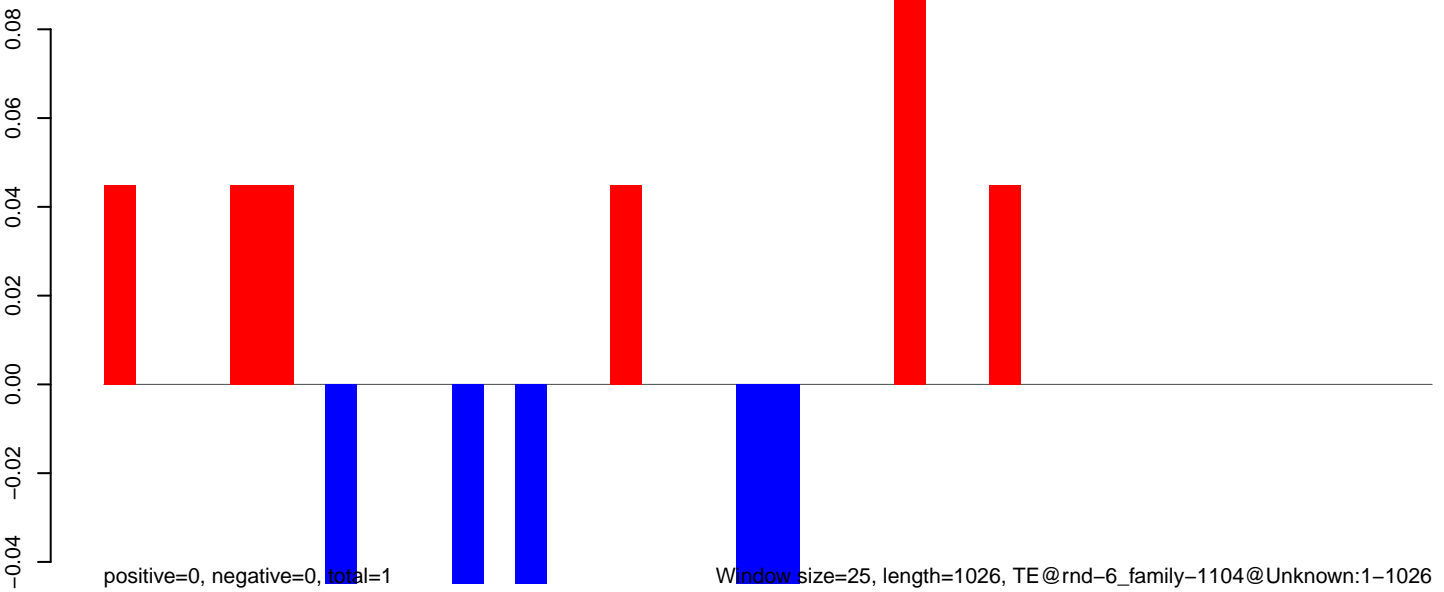
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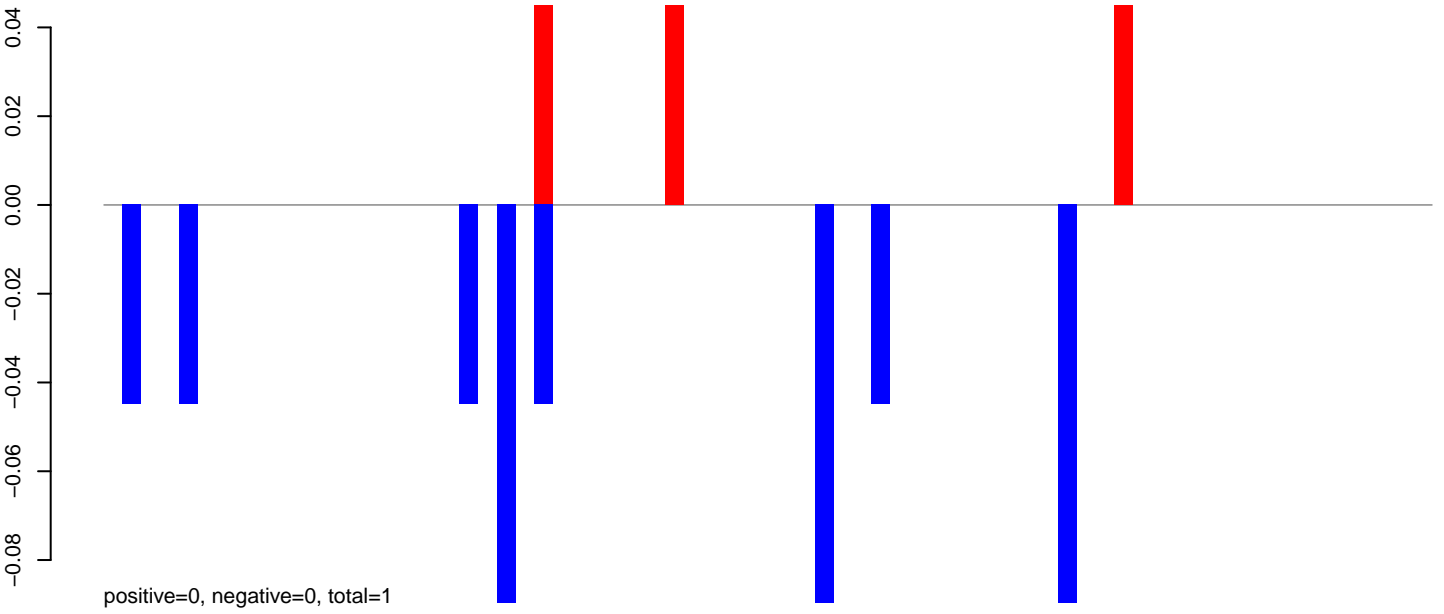
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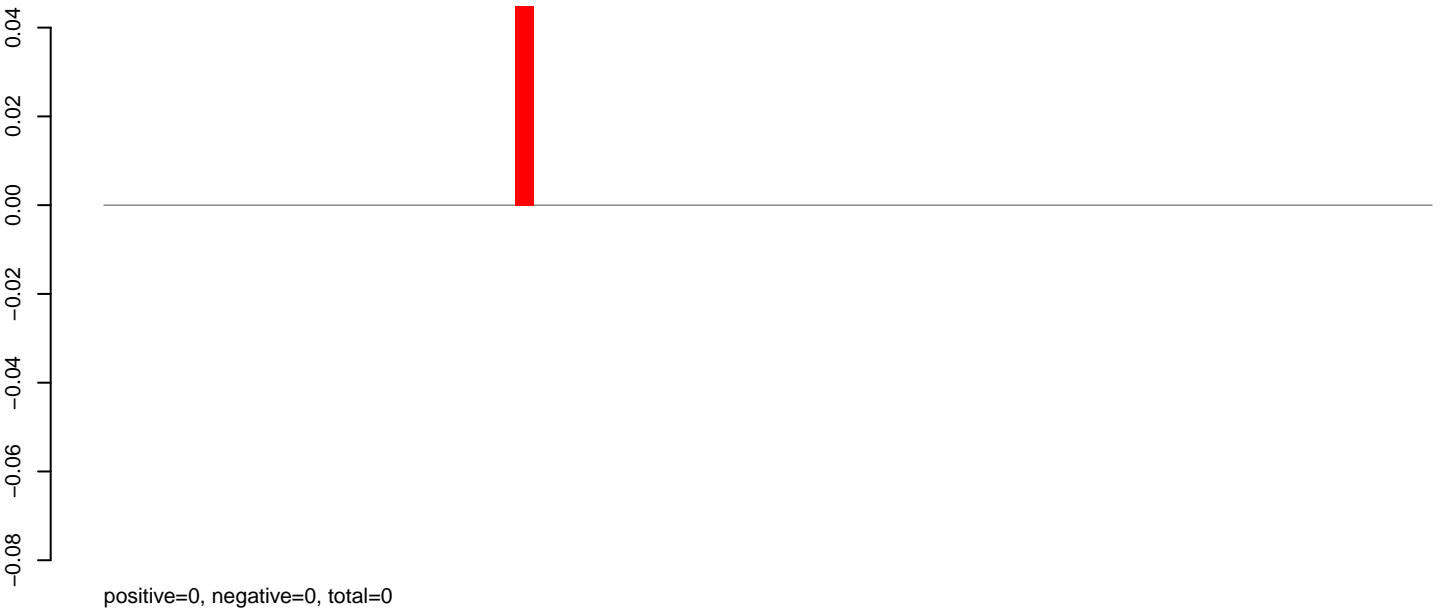
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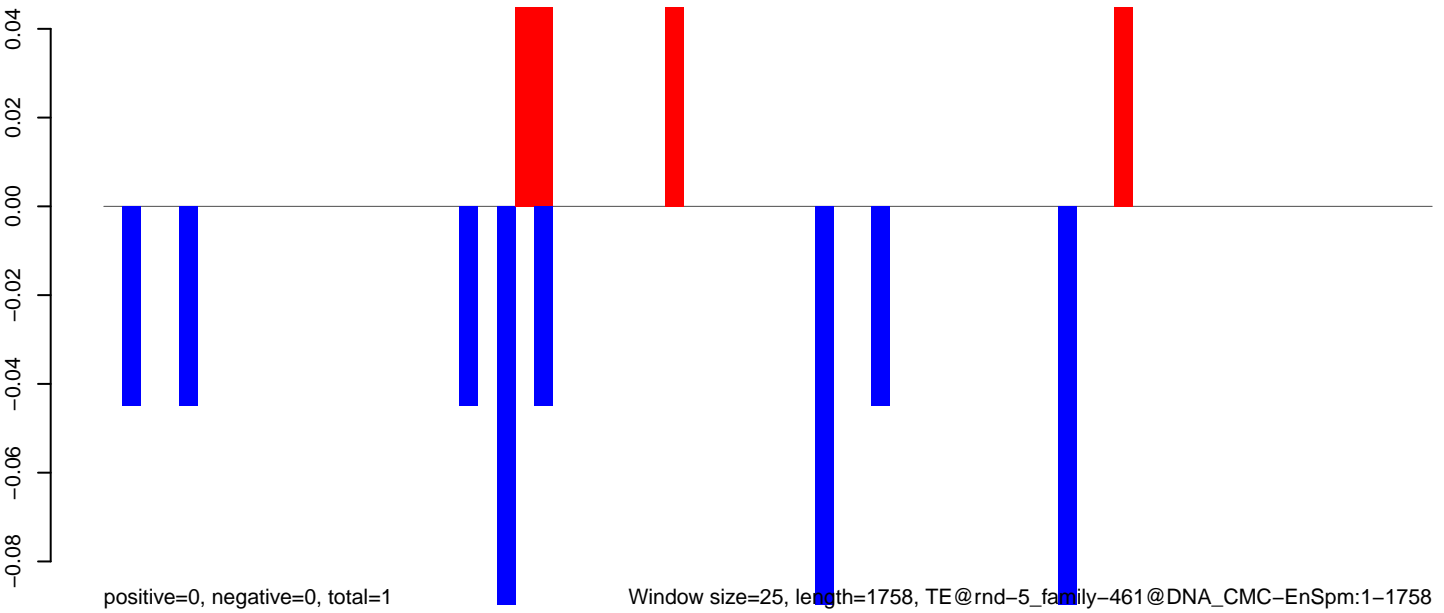
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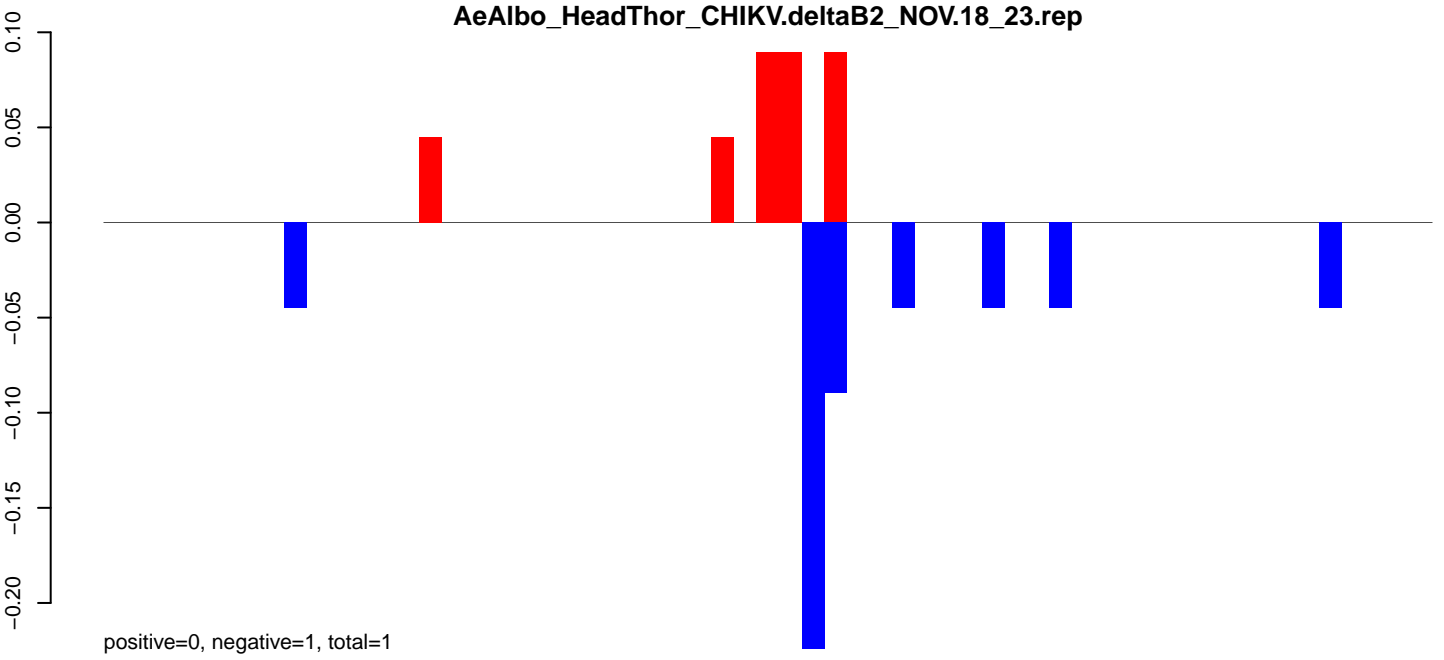


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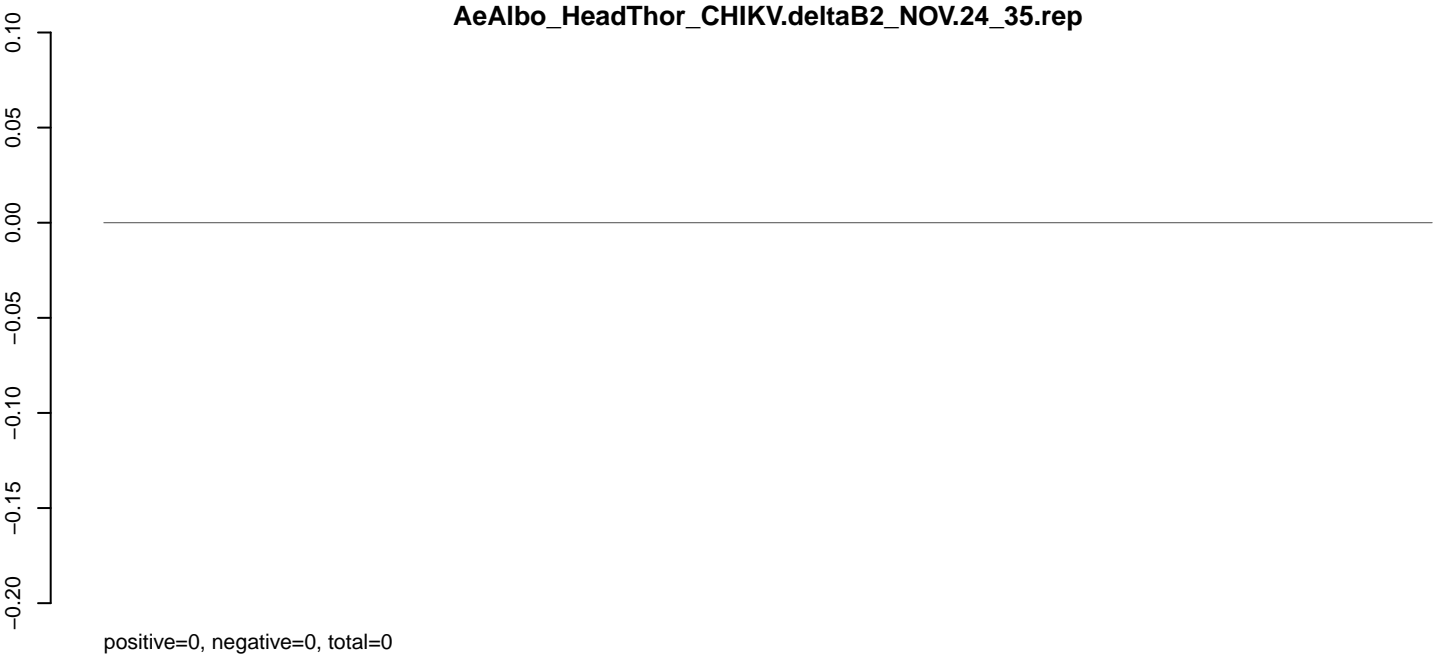


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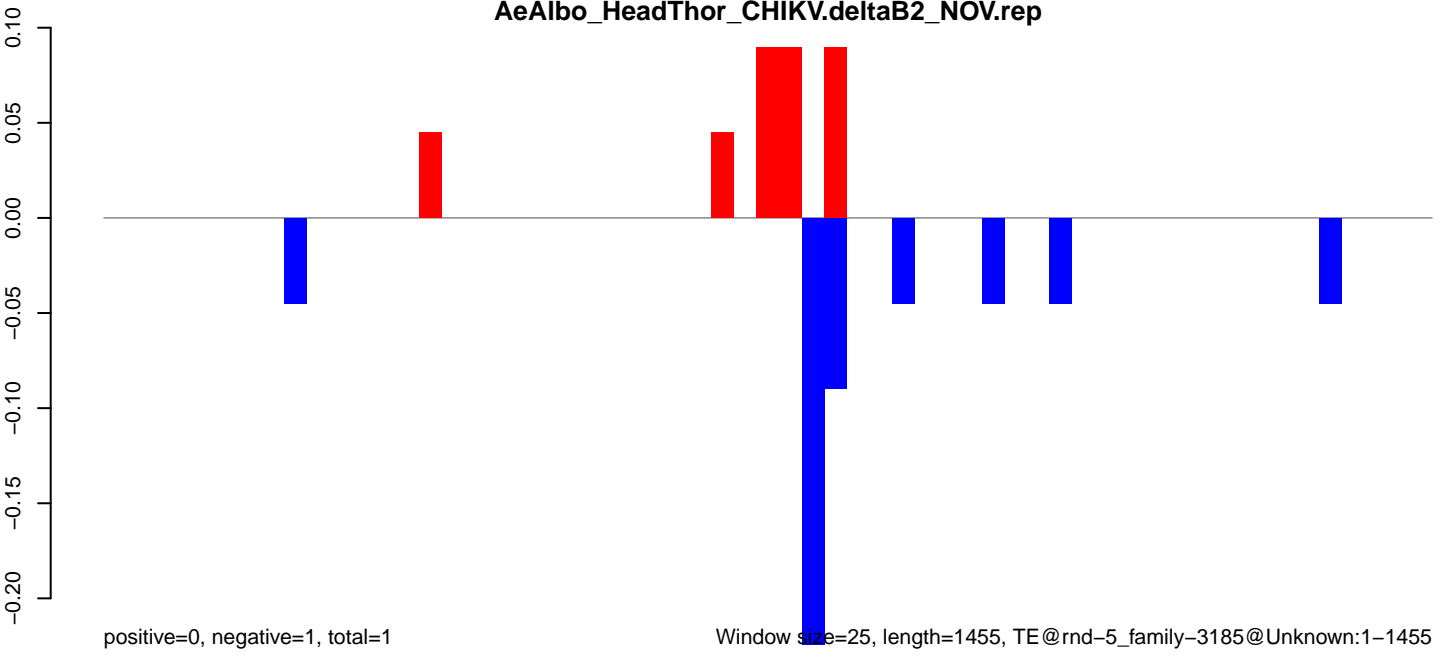
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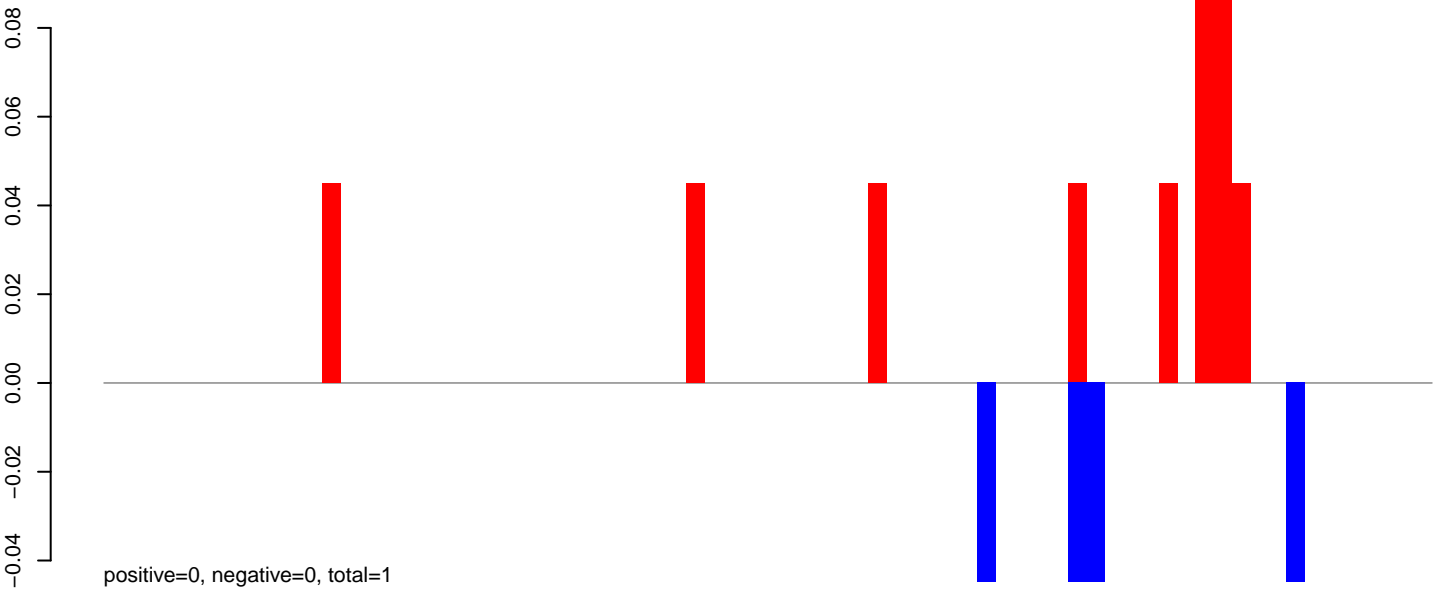
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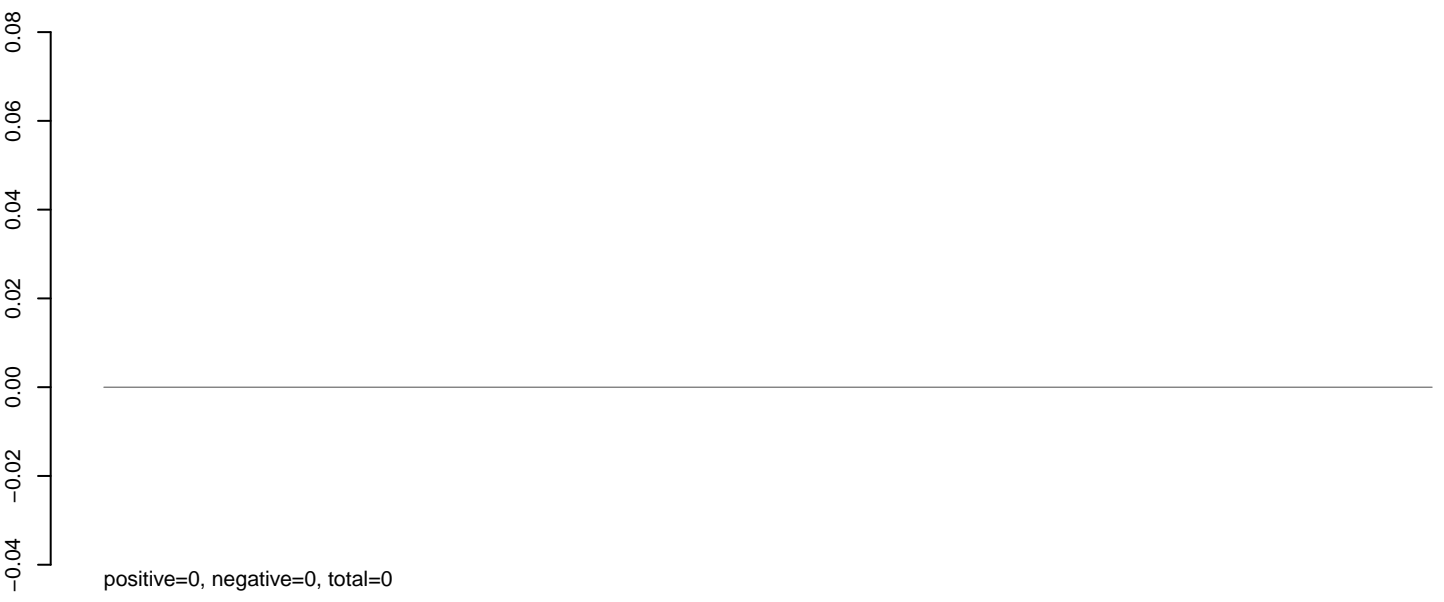
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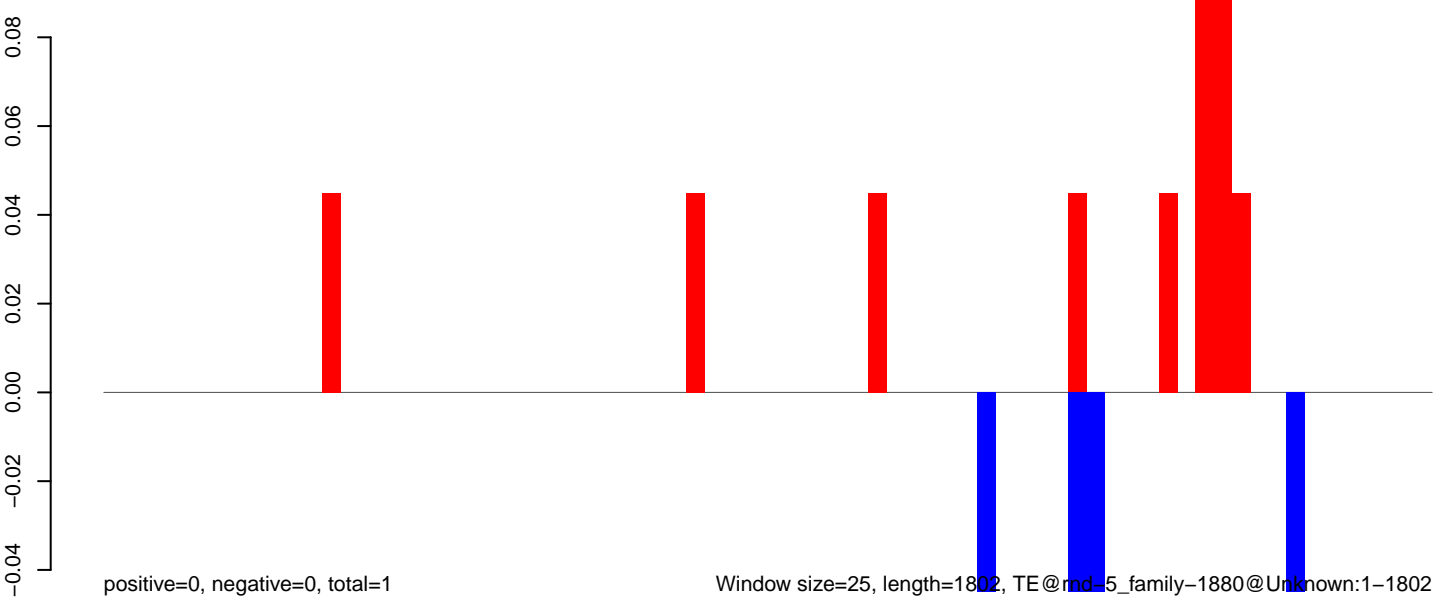
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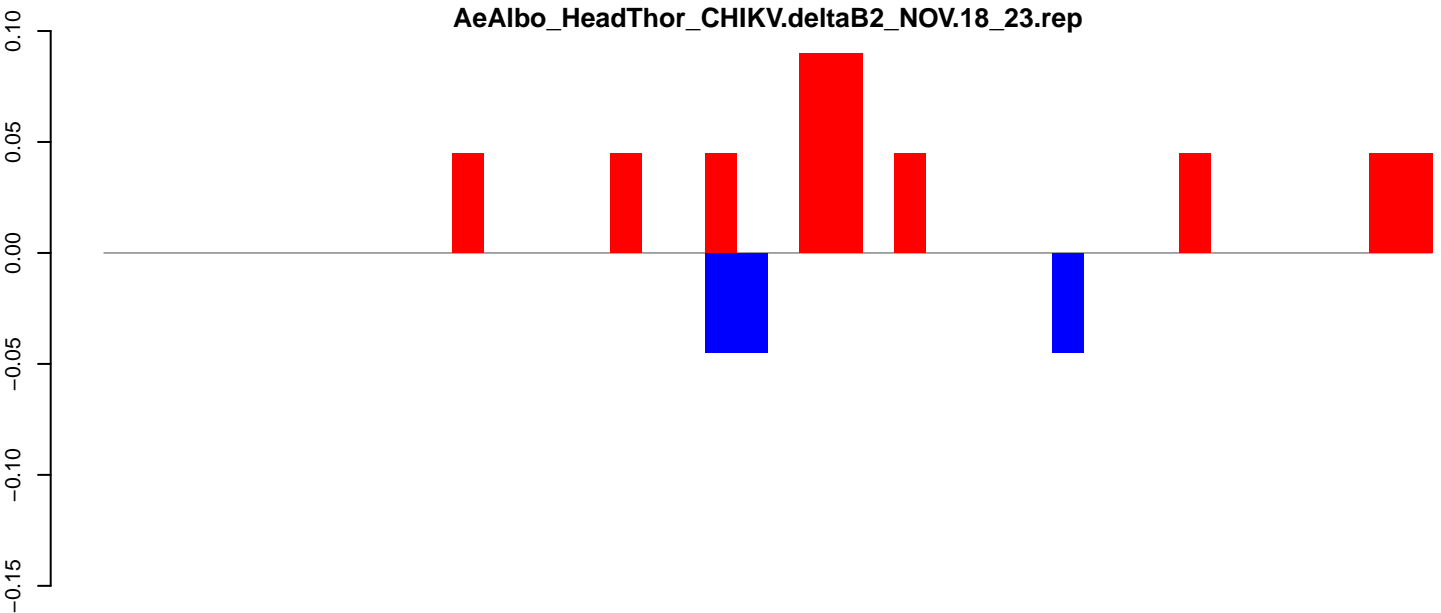
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

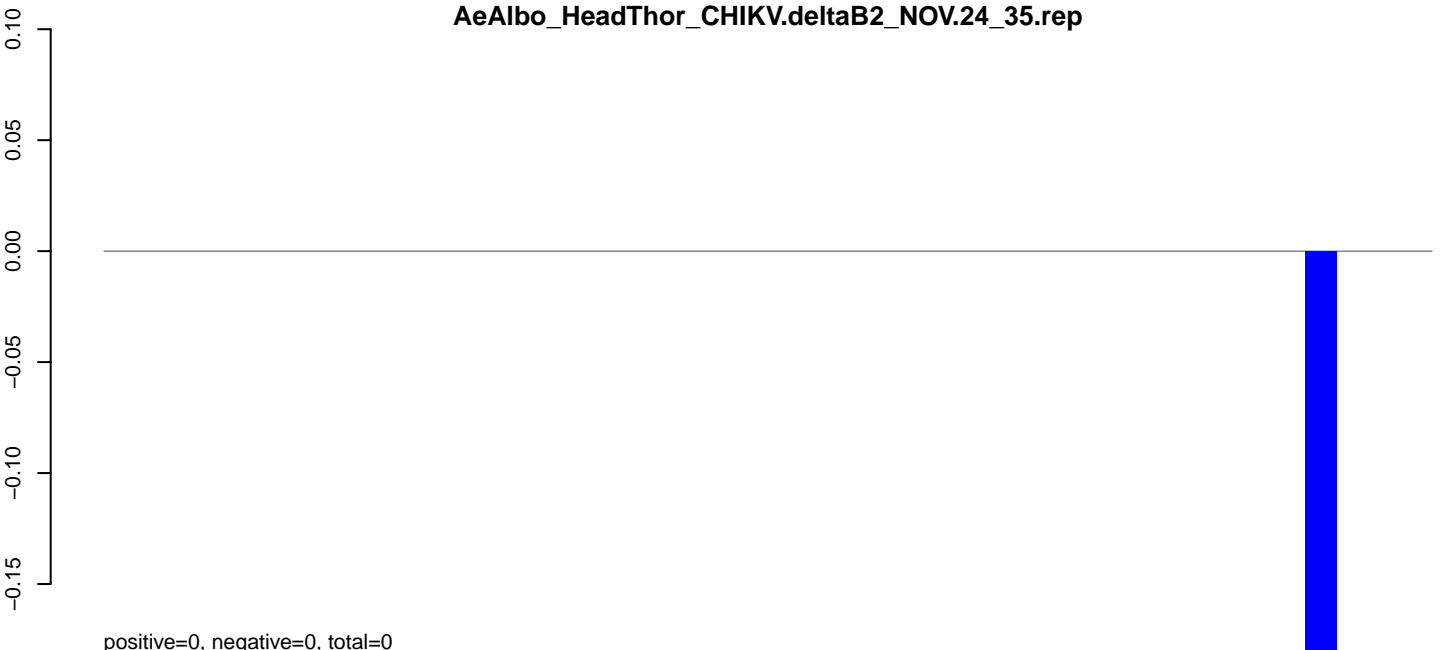


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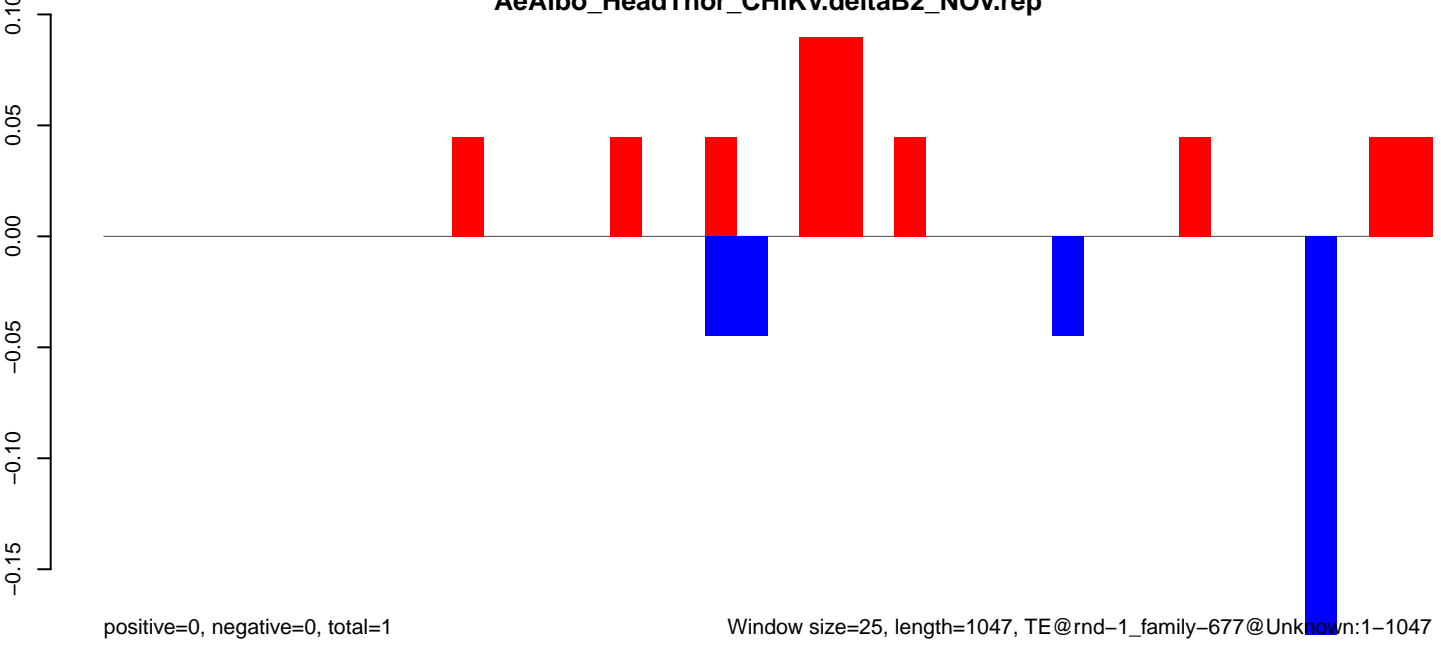
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



positive=0, negative=0, total=0

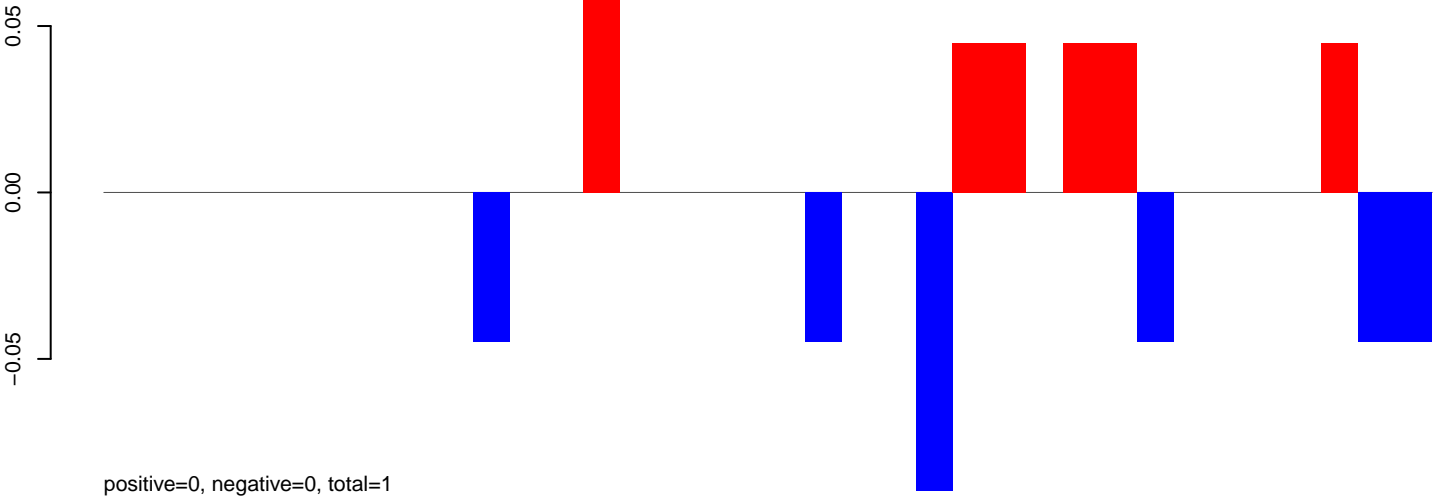
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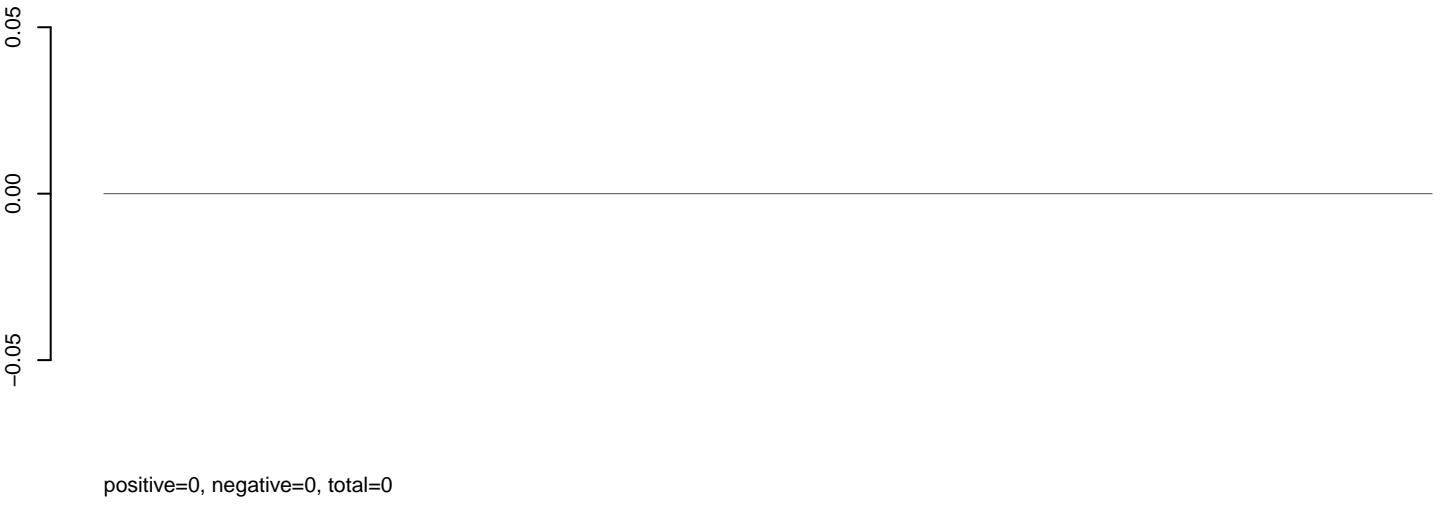
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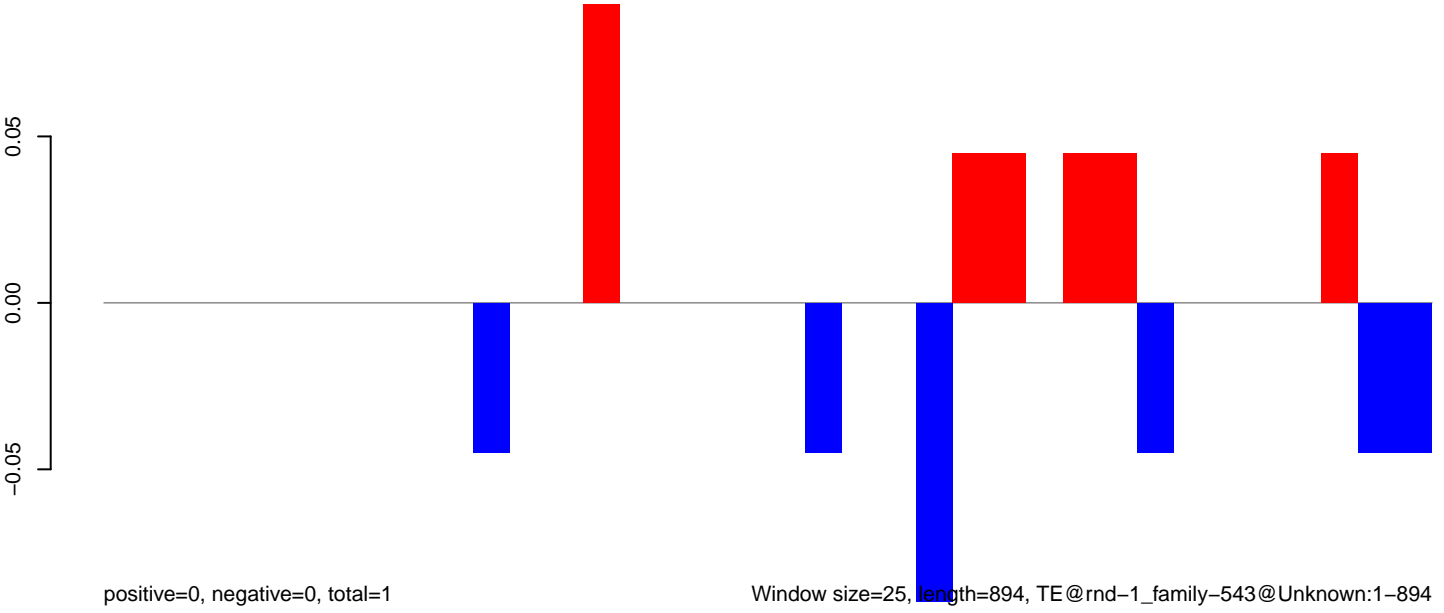
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

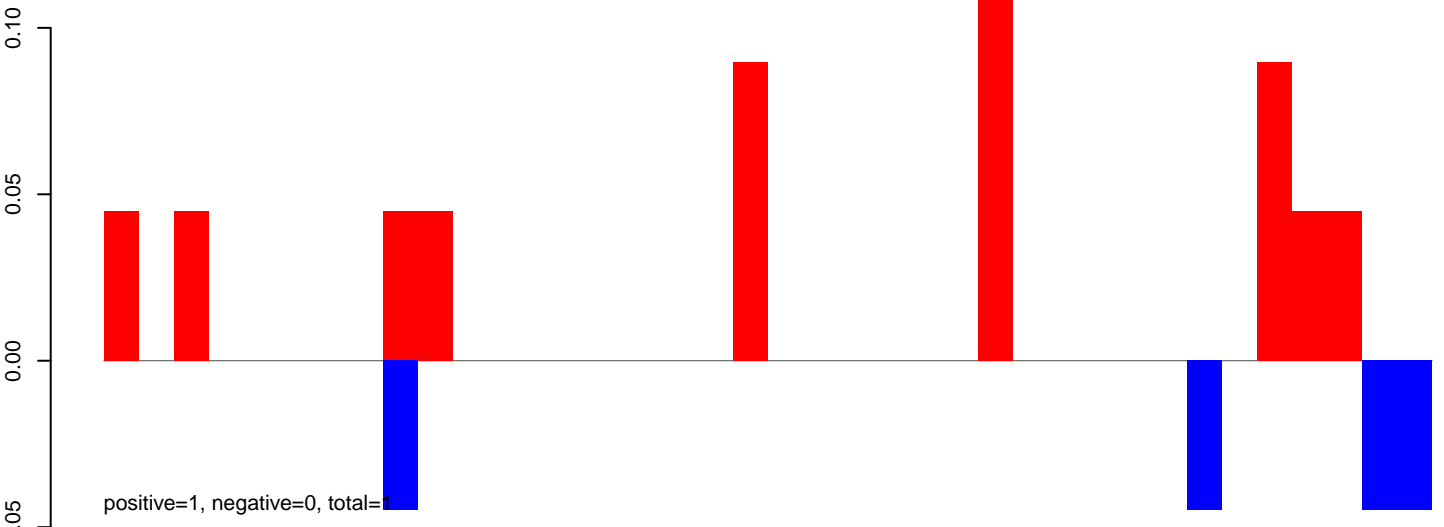


AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

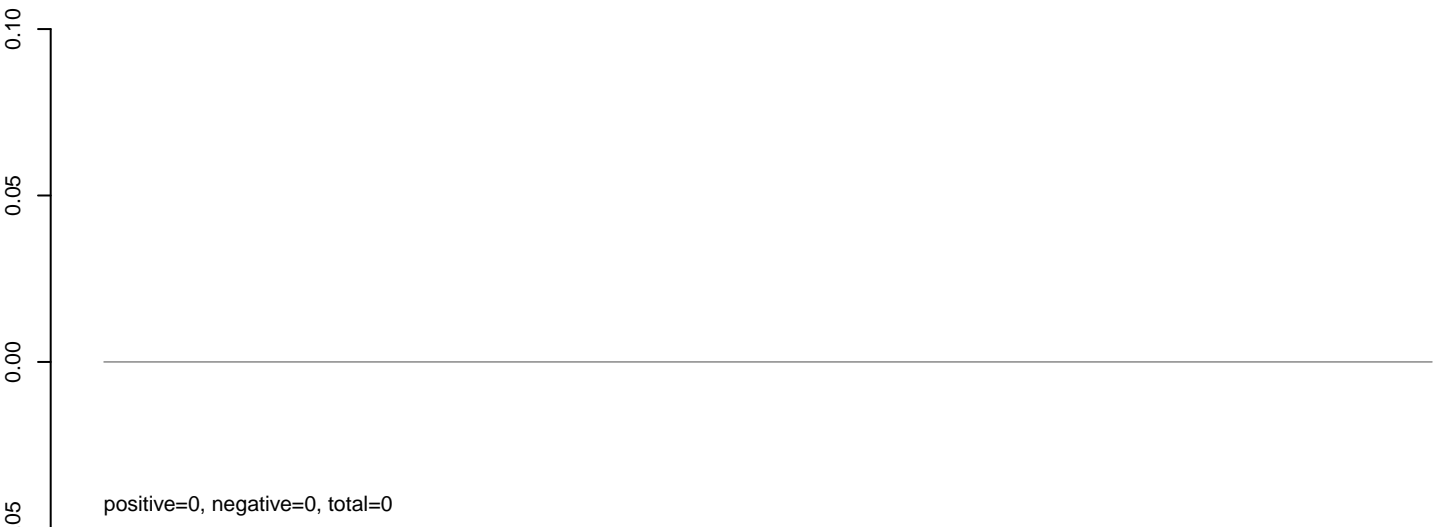


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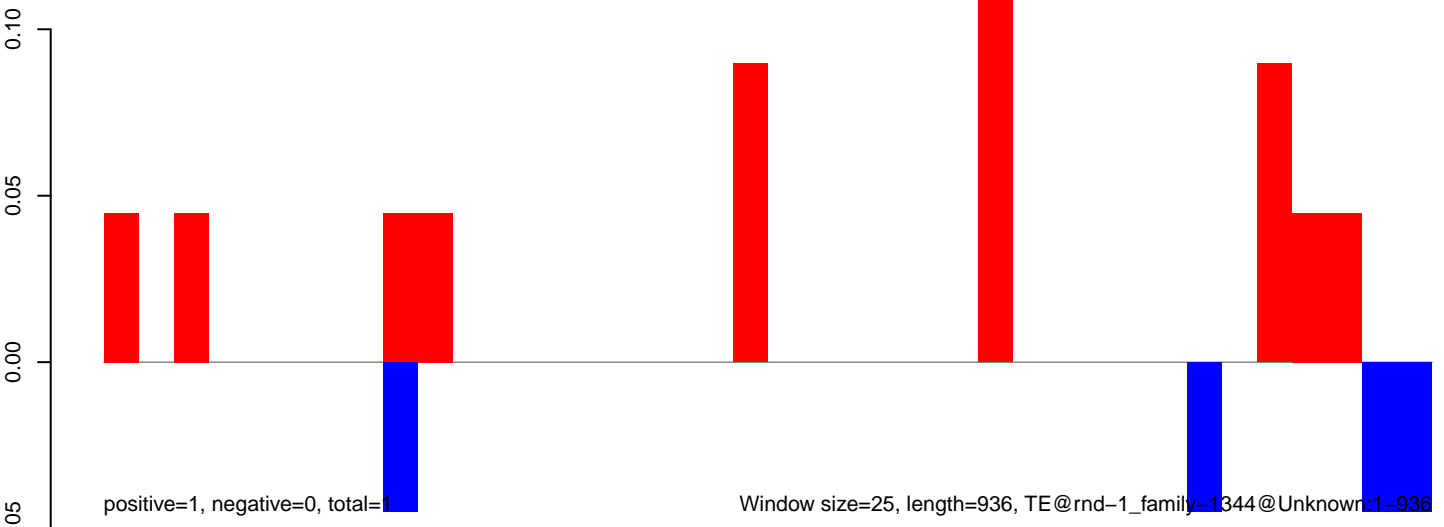
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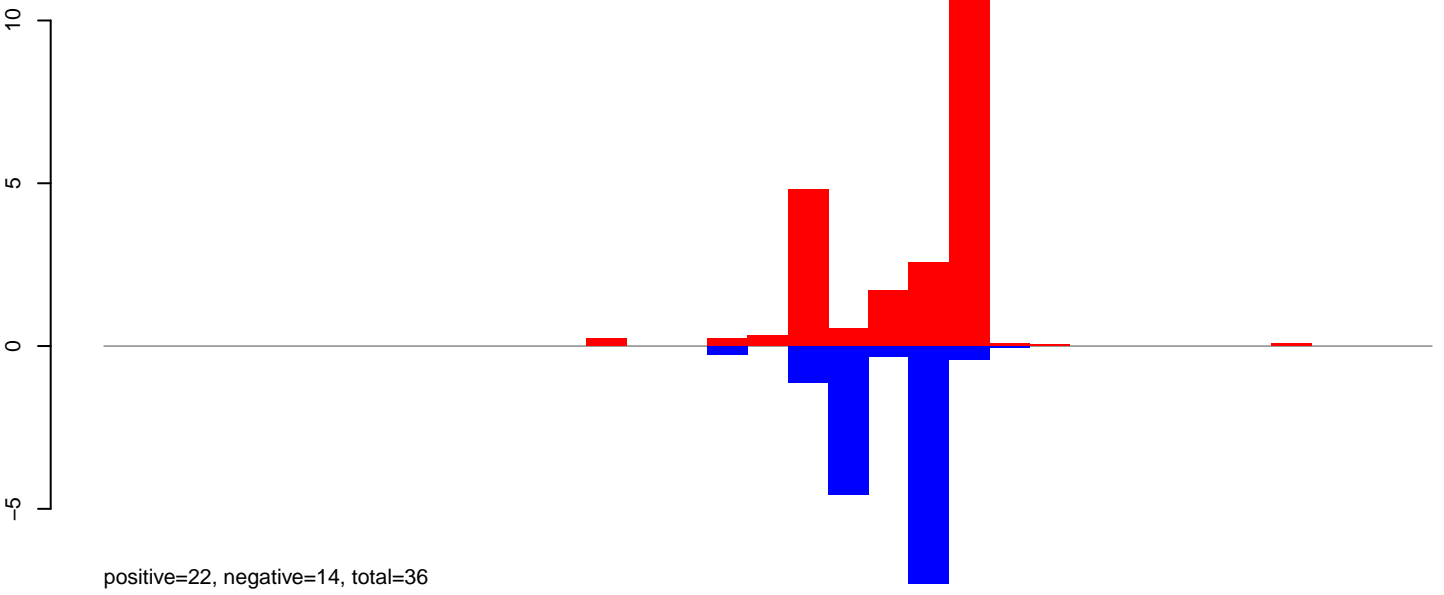
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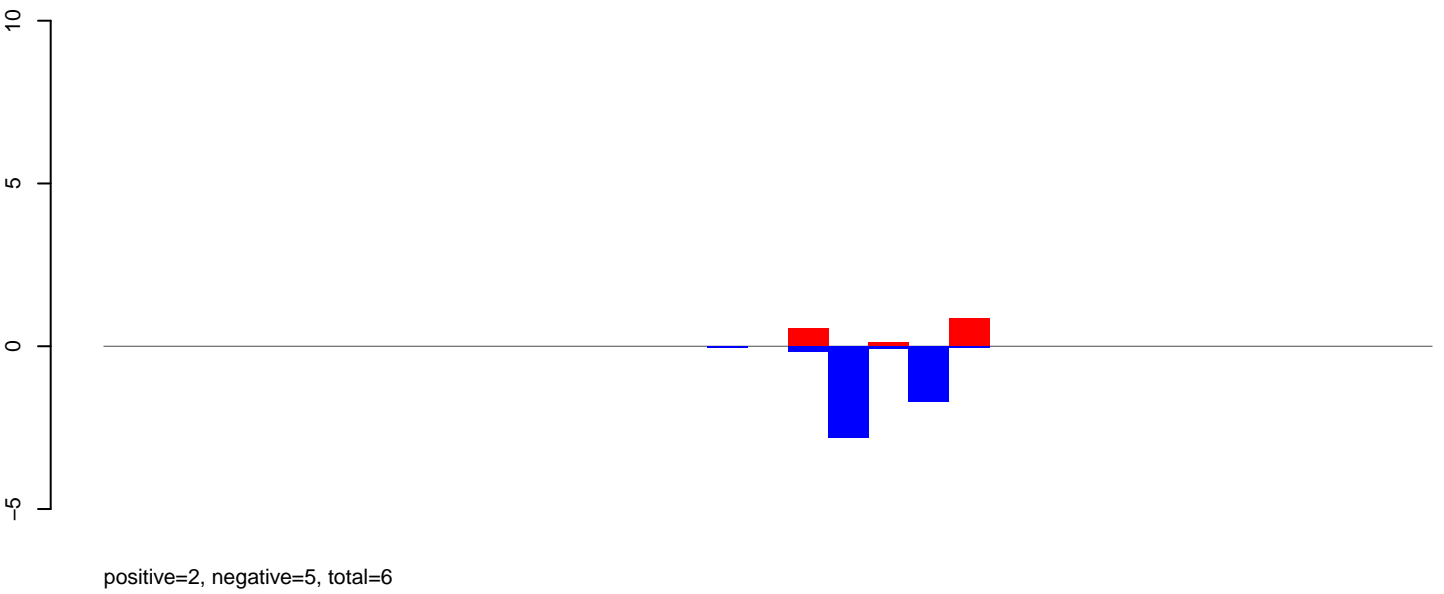
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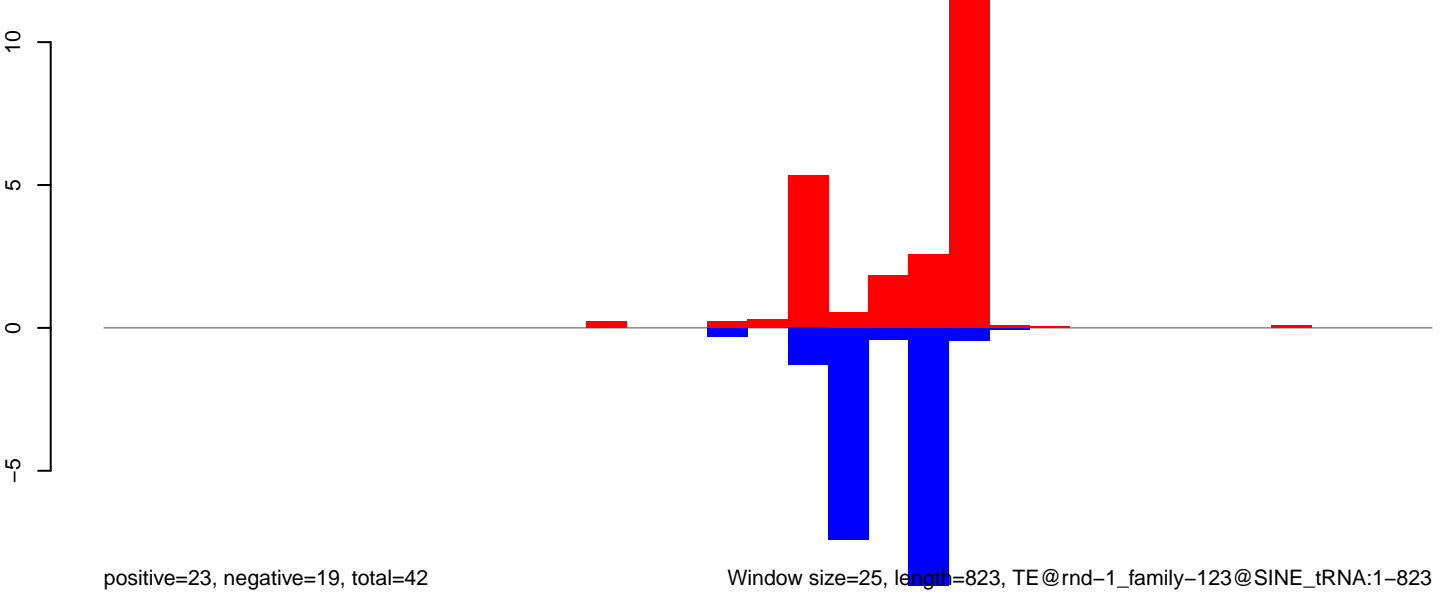
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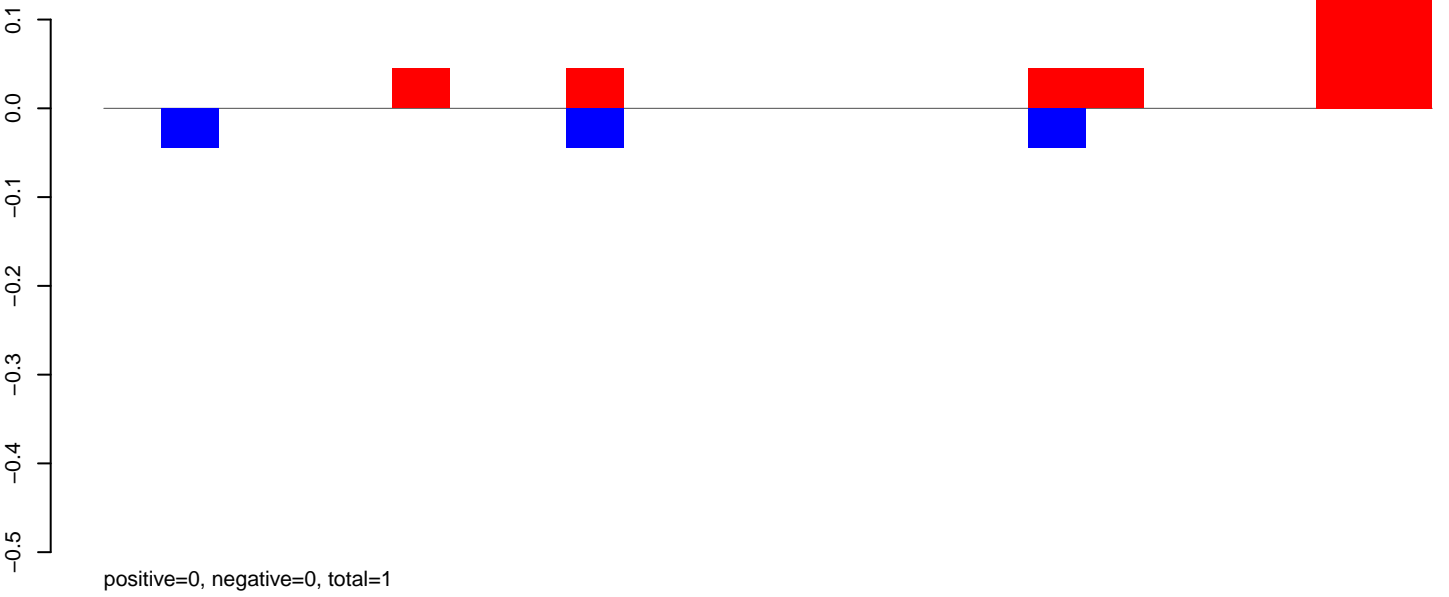
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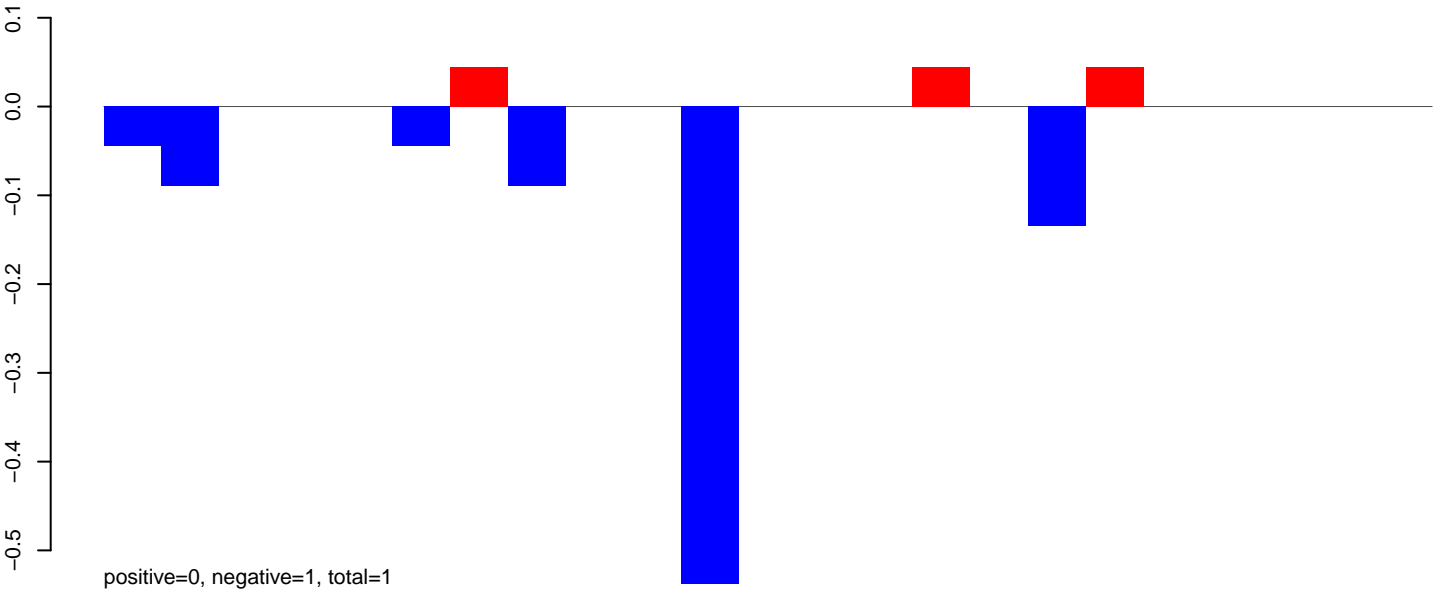
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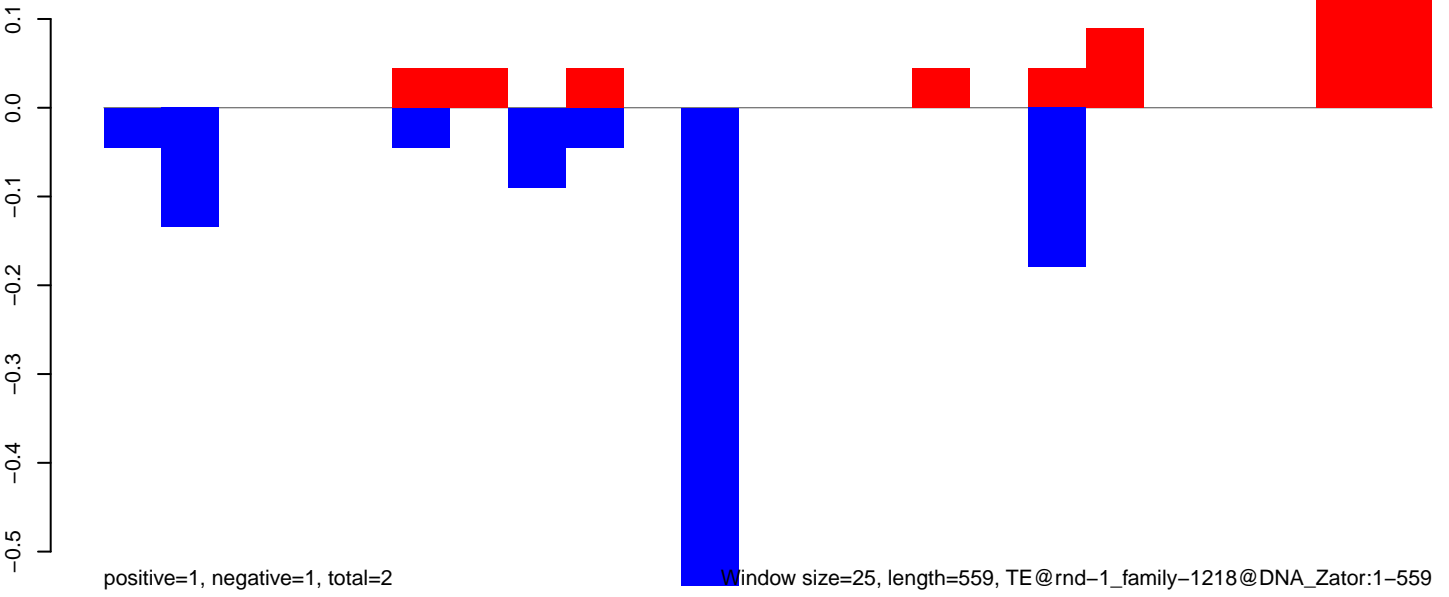
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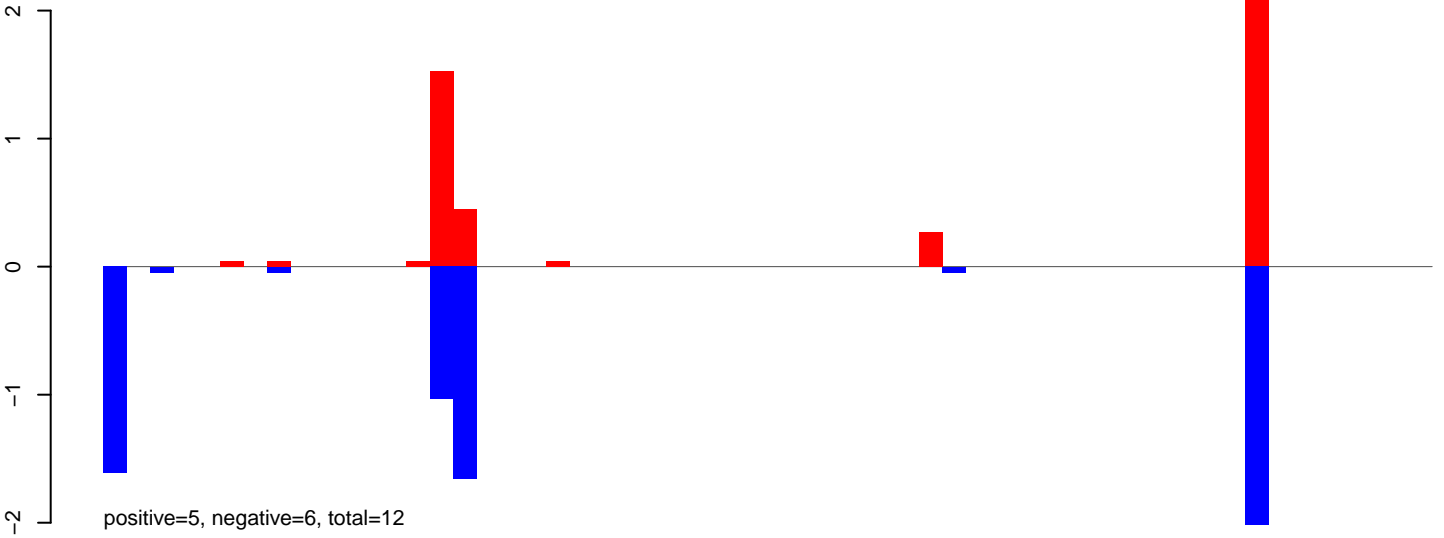
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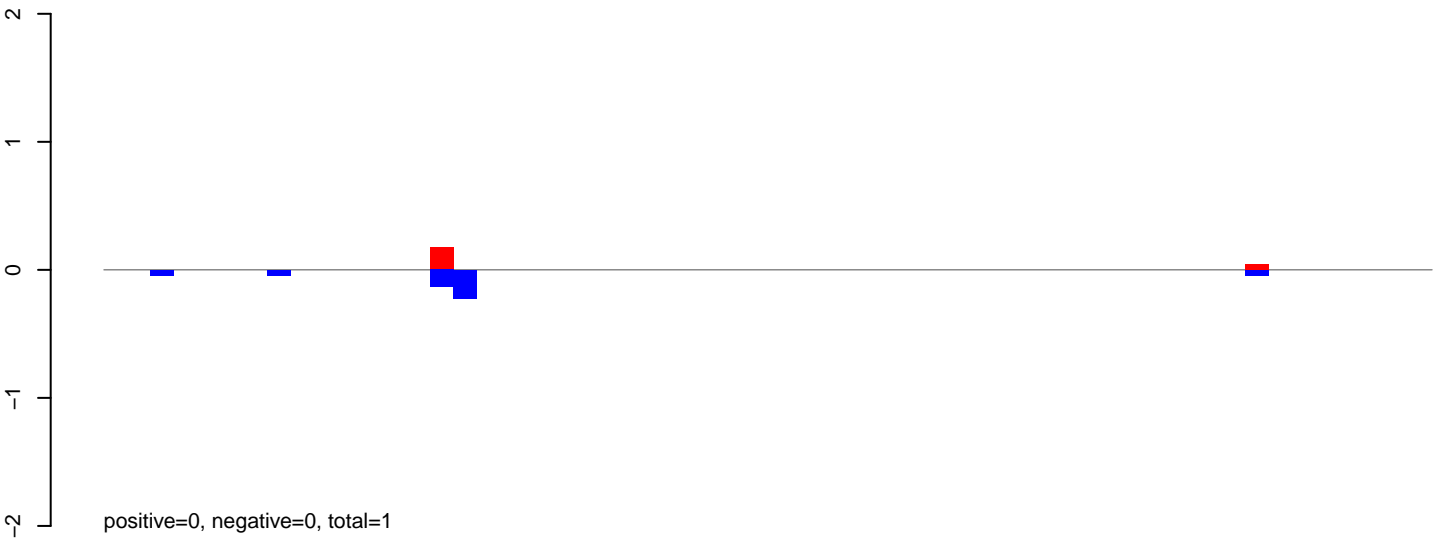
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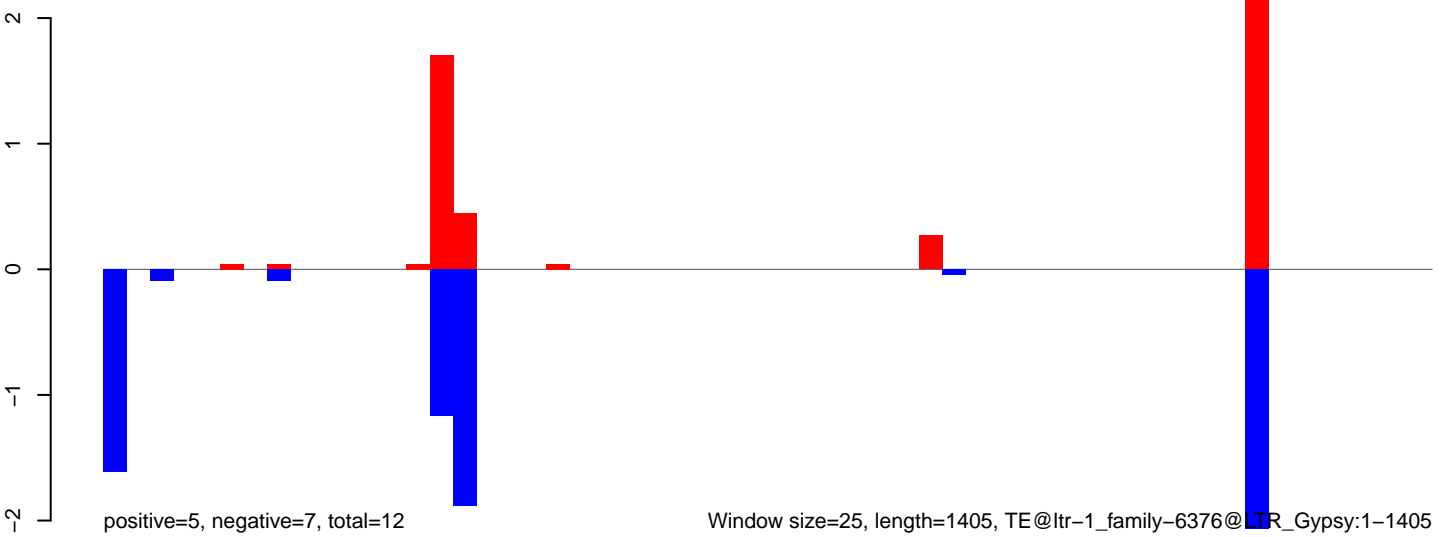
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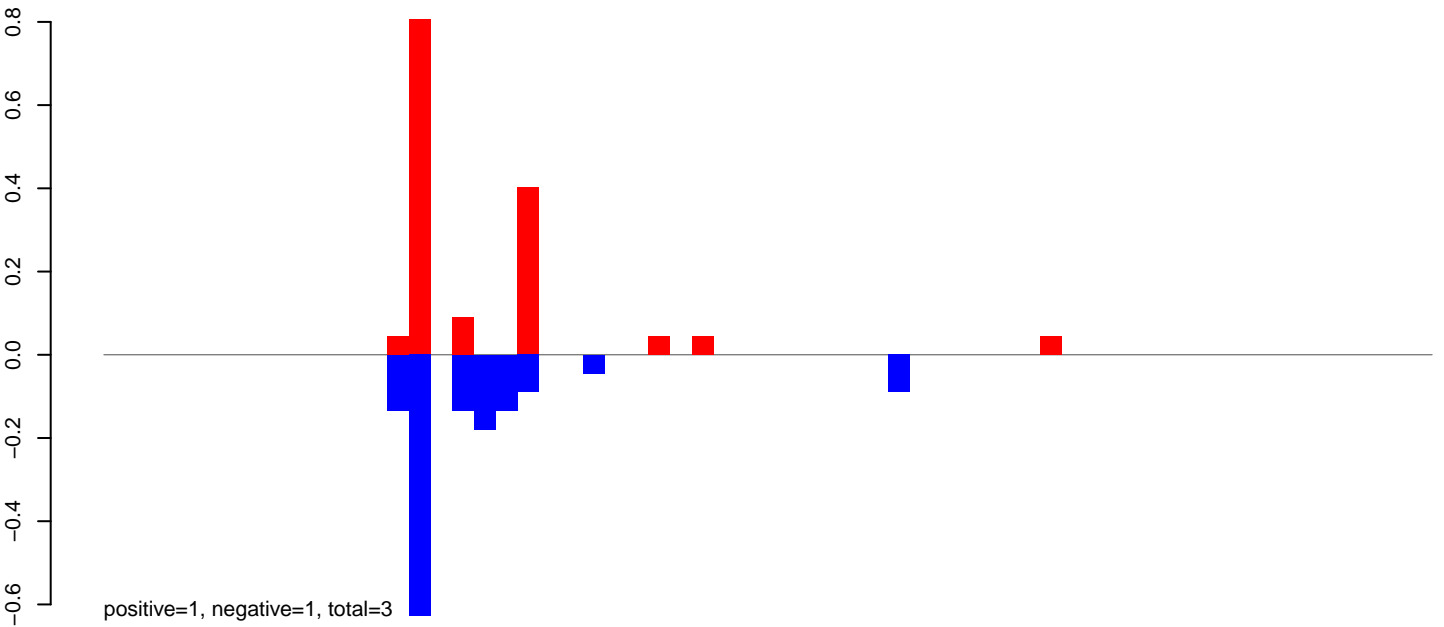
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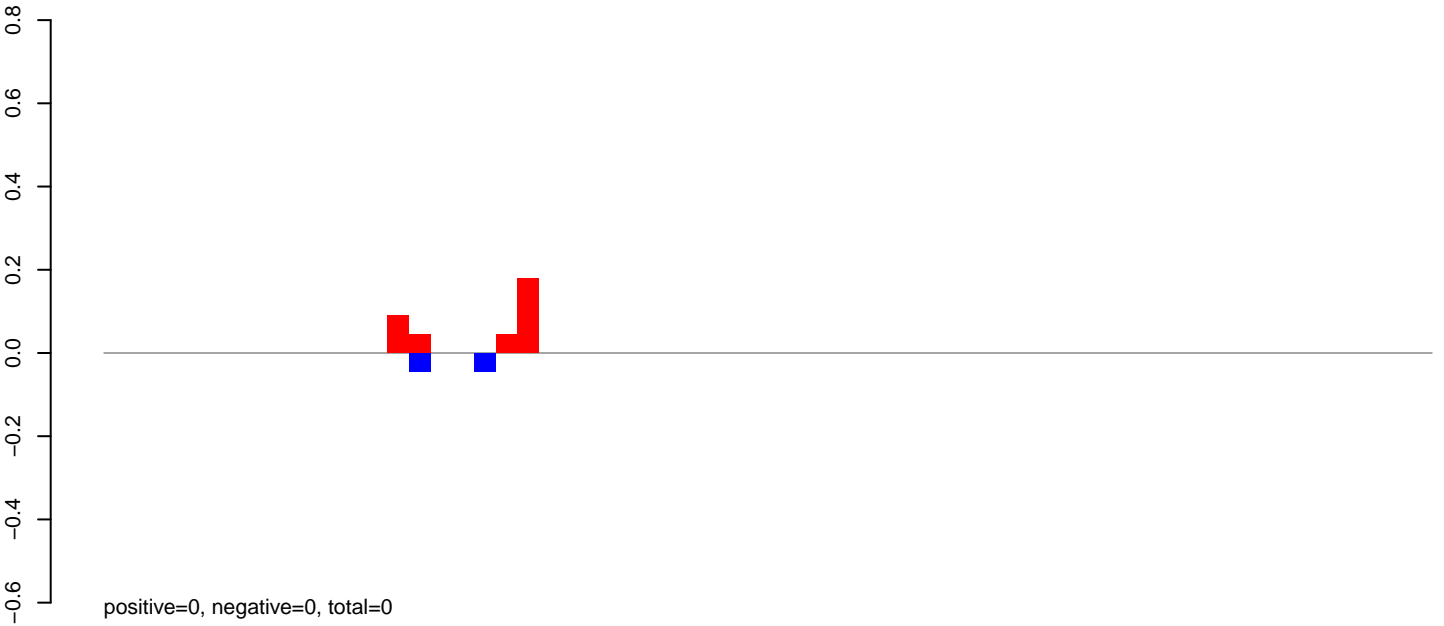
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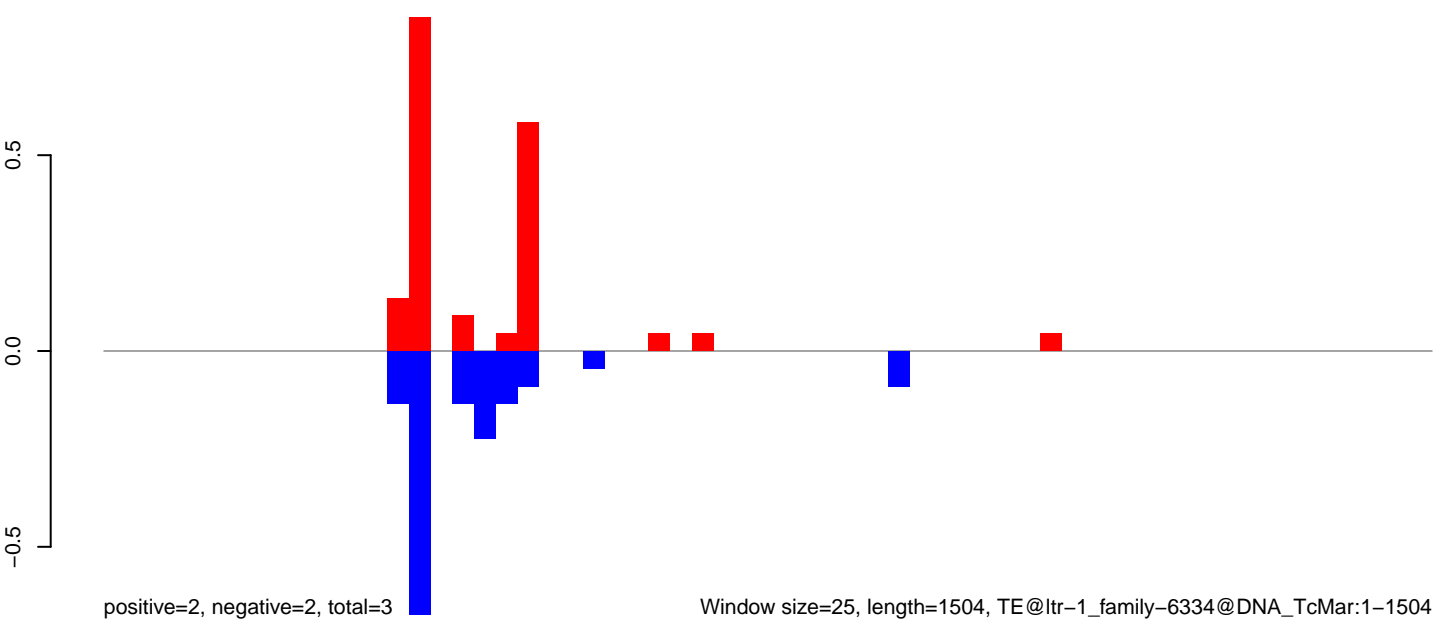
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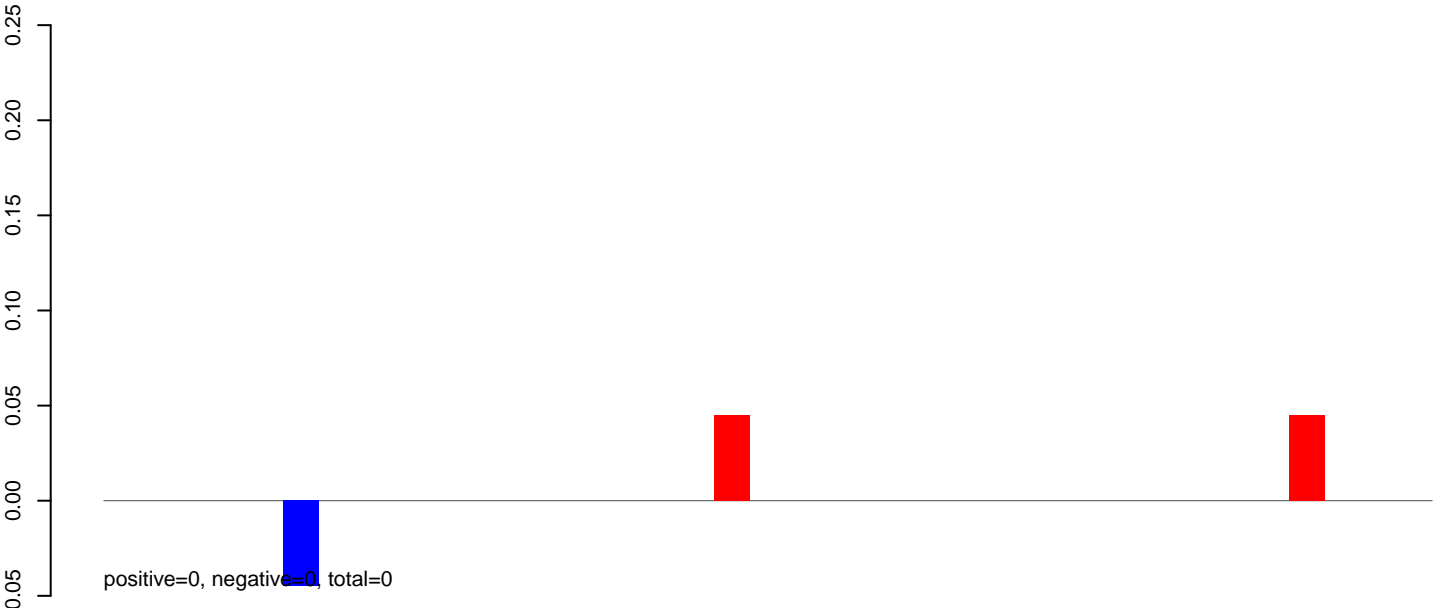
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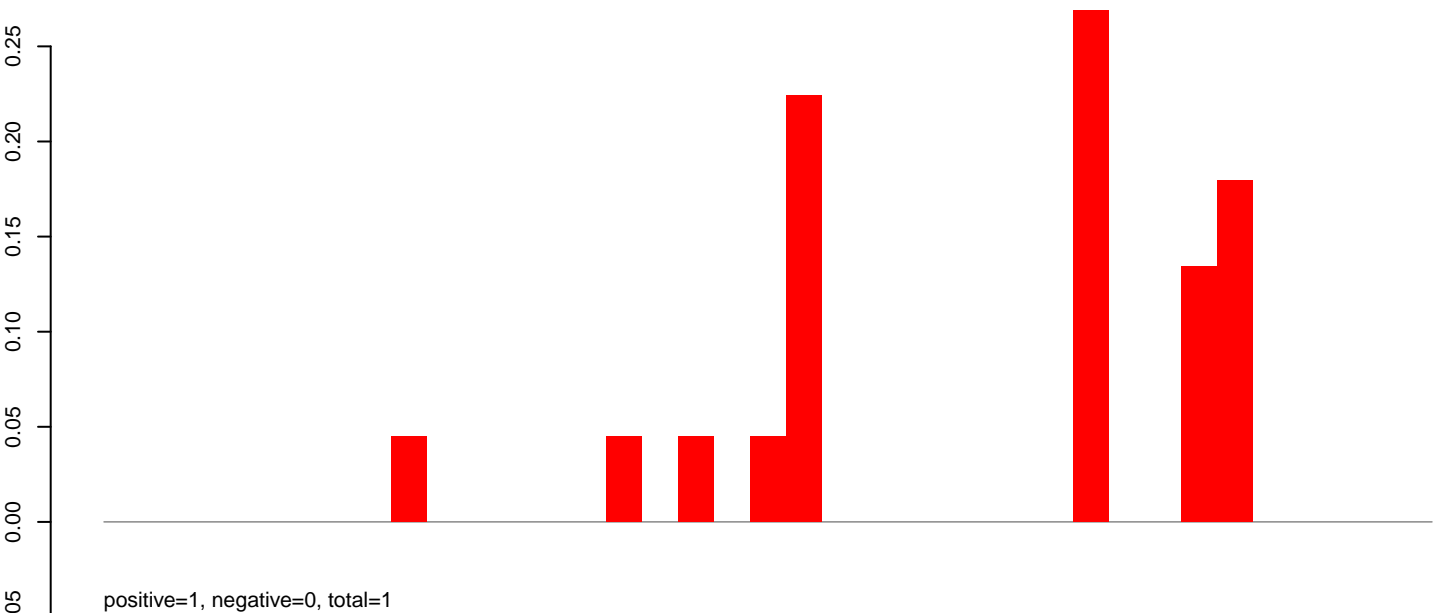
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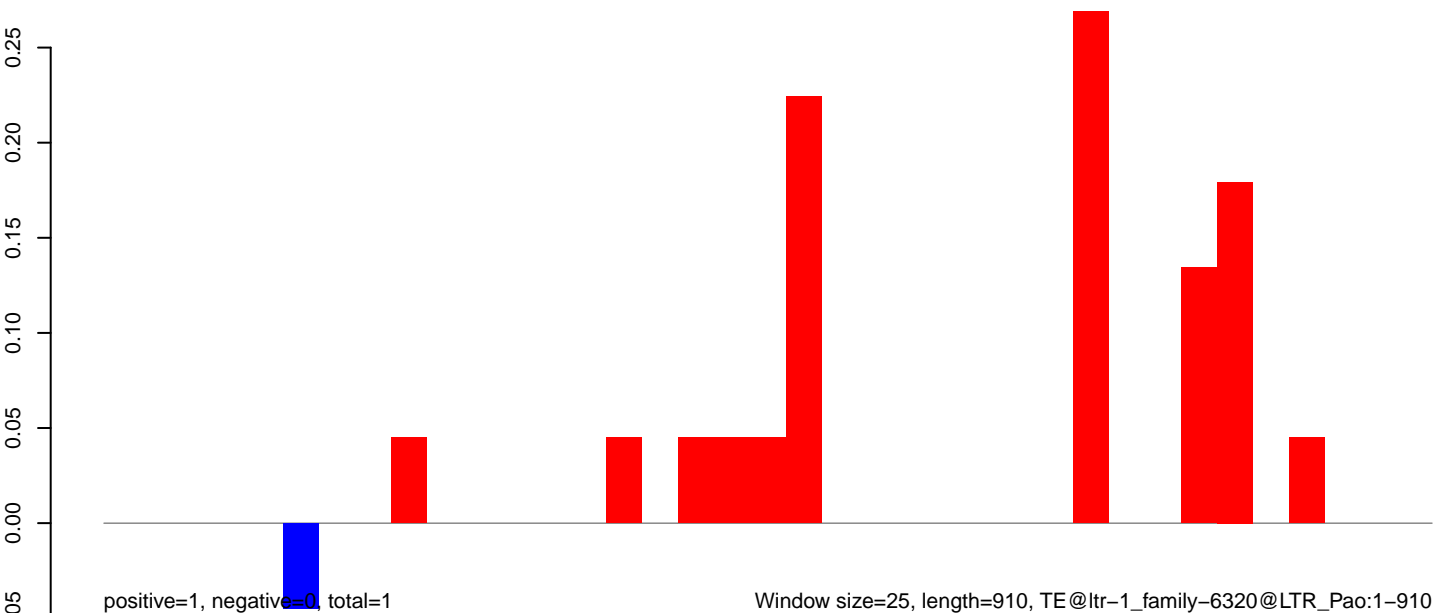
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

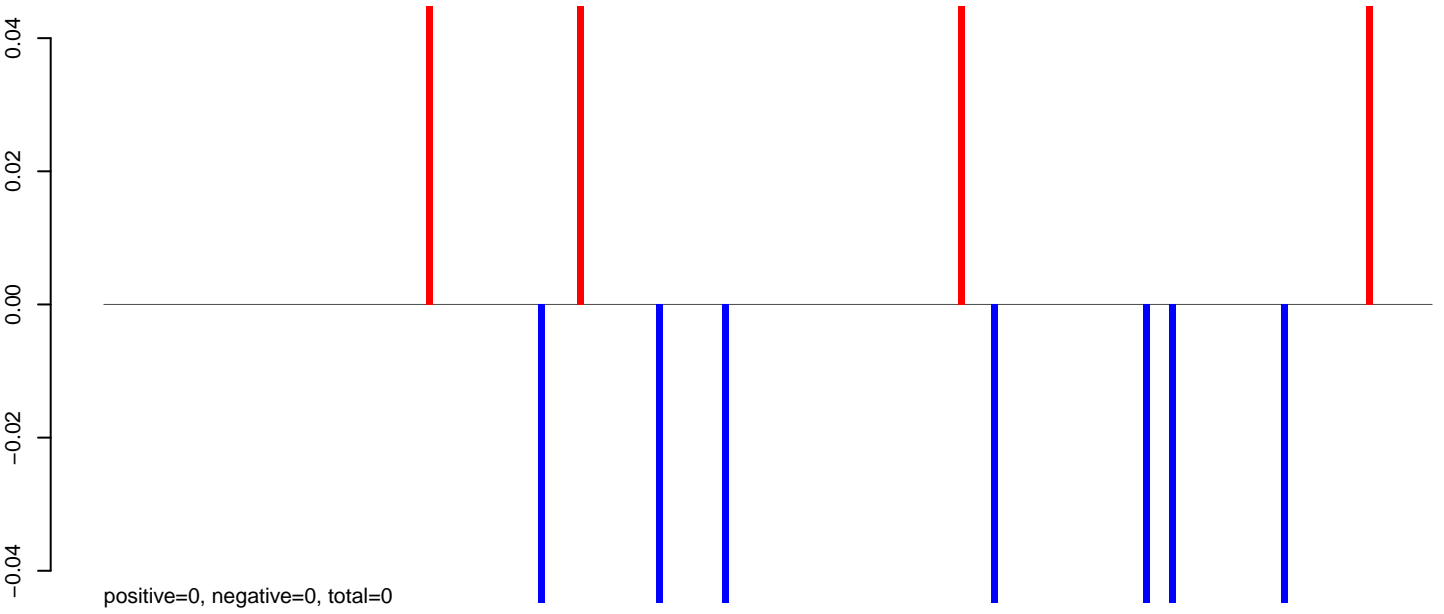


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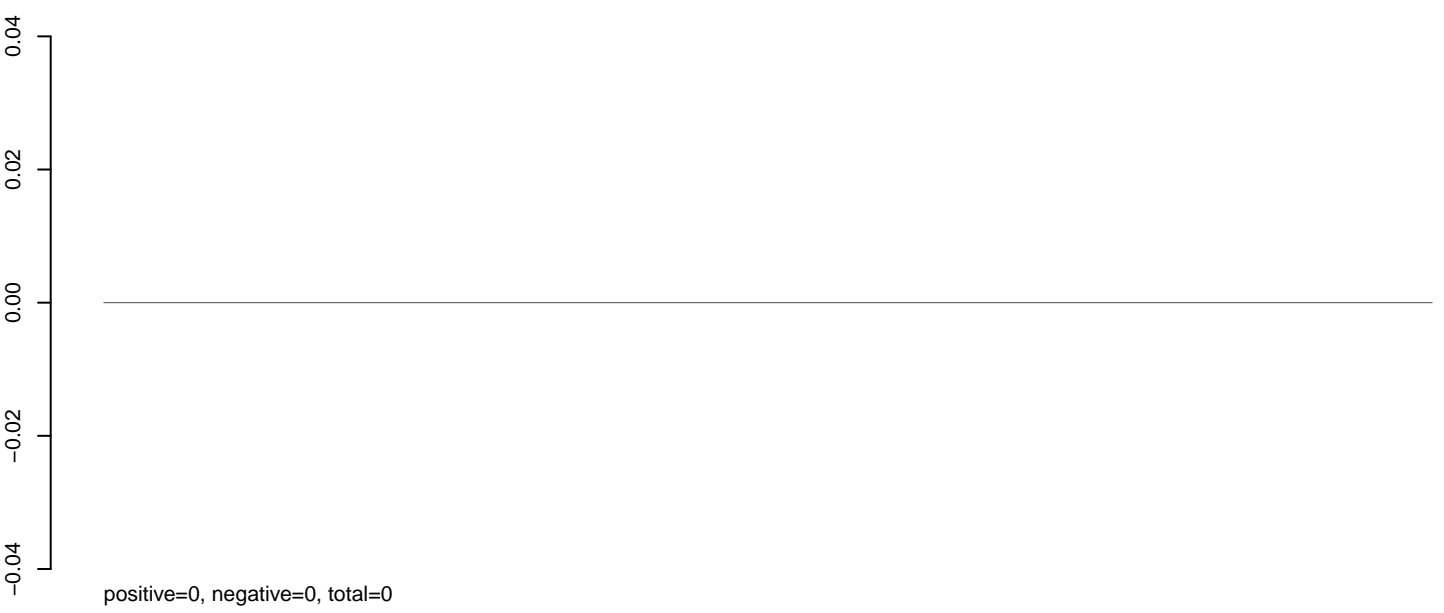


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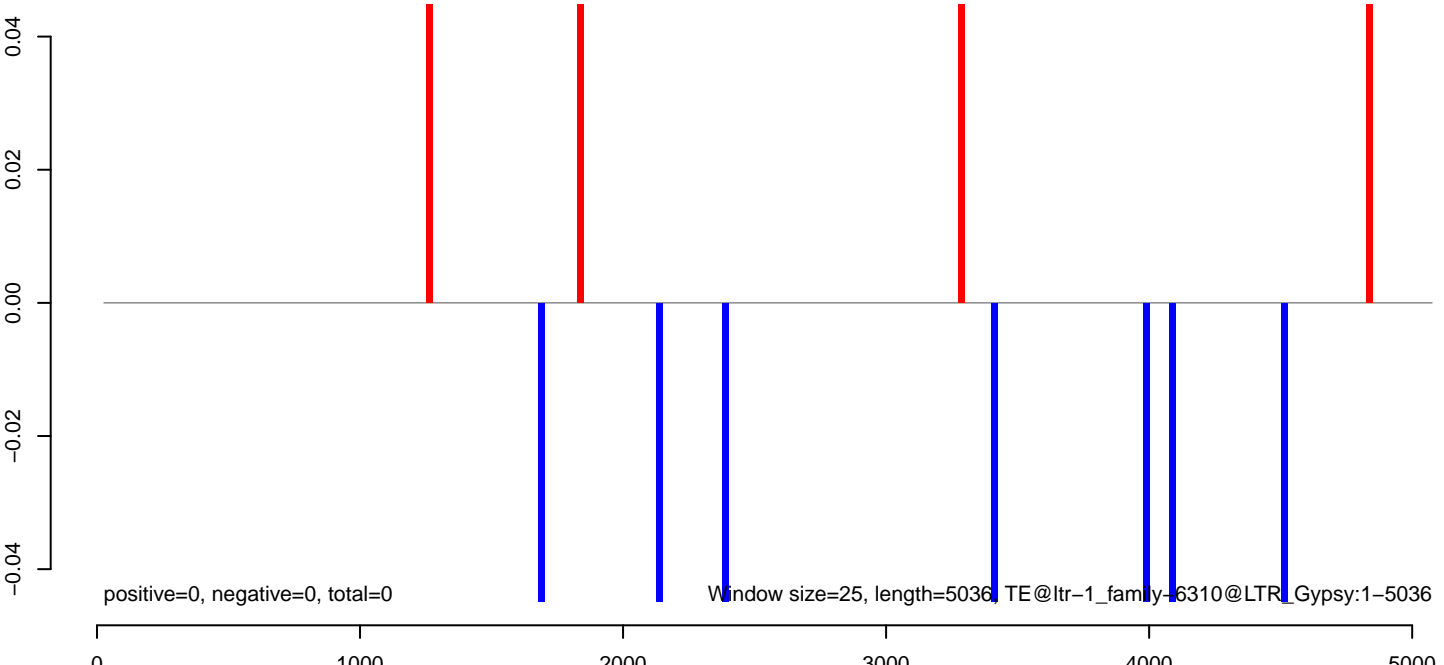
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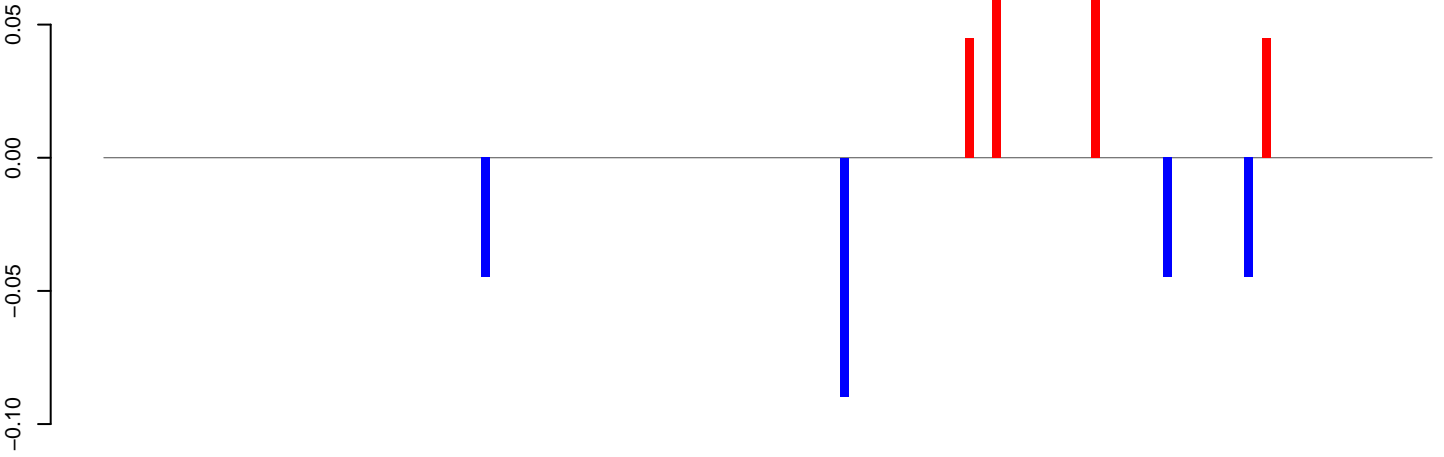
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

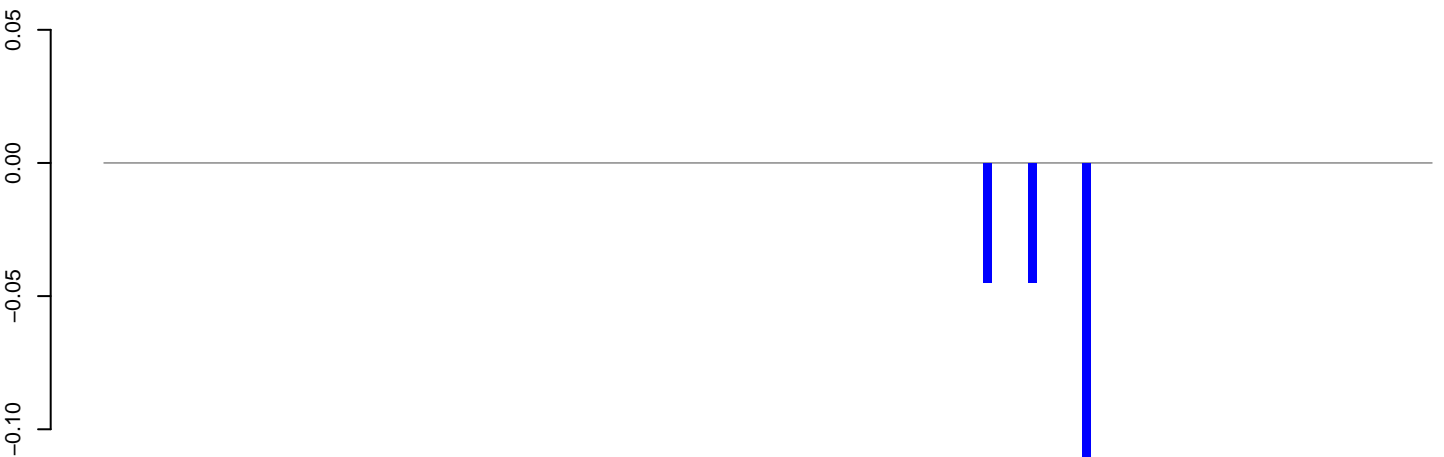


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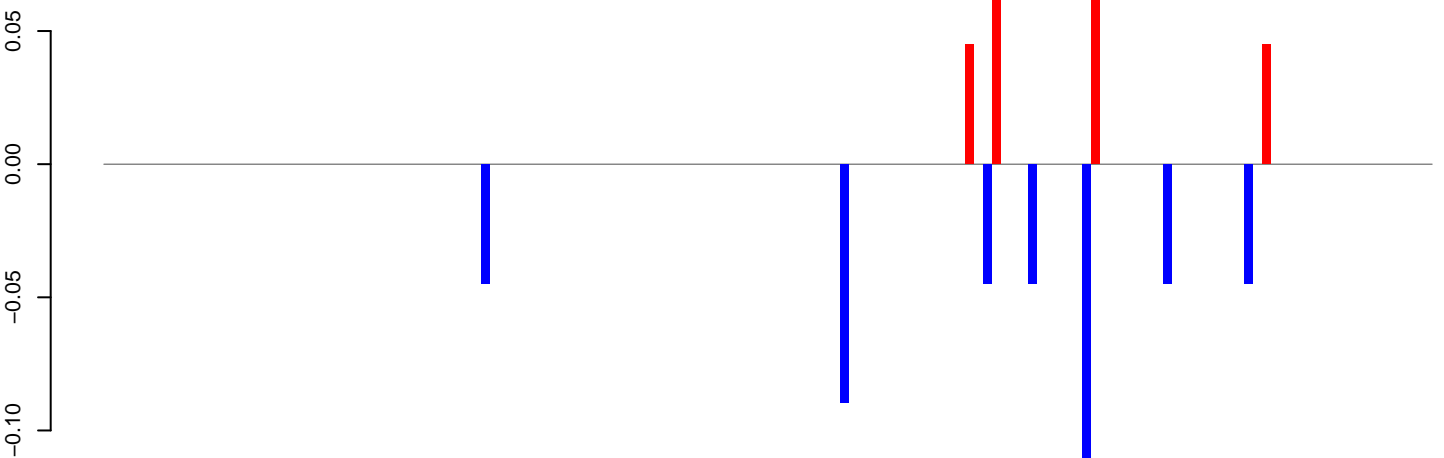
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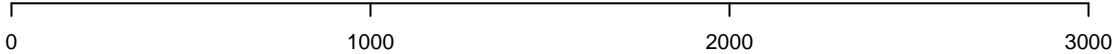
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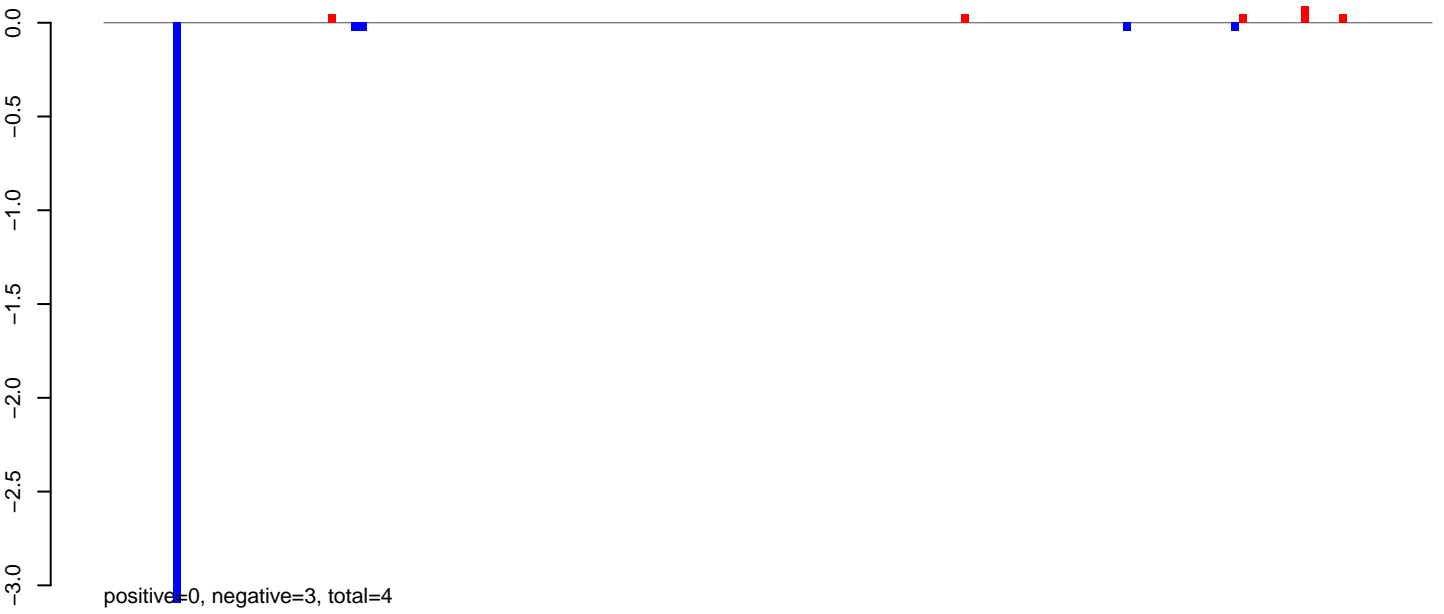


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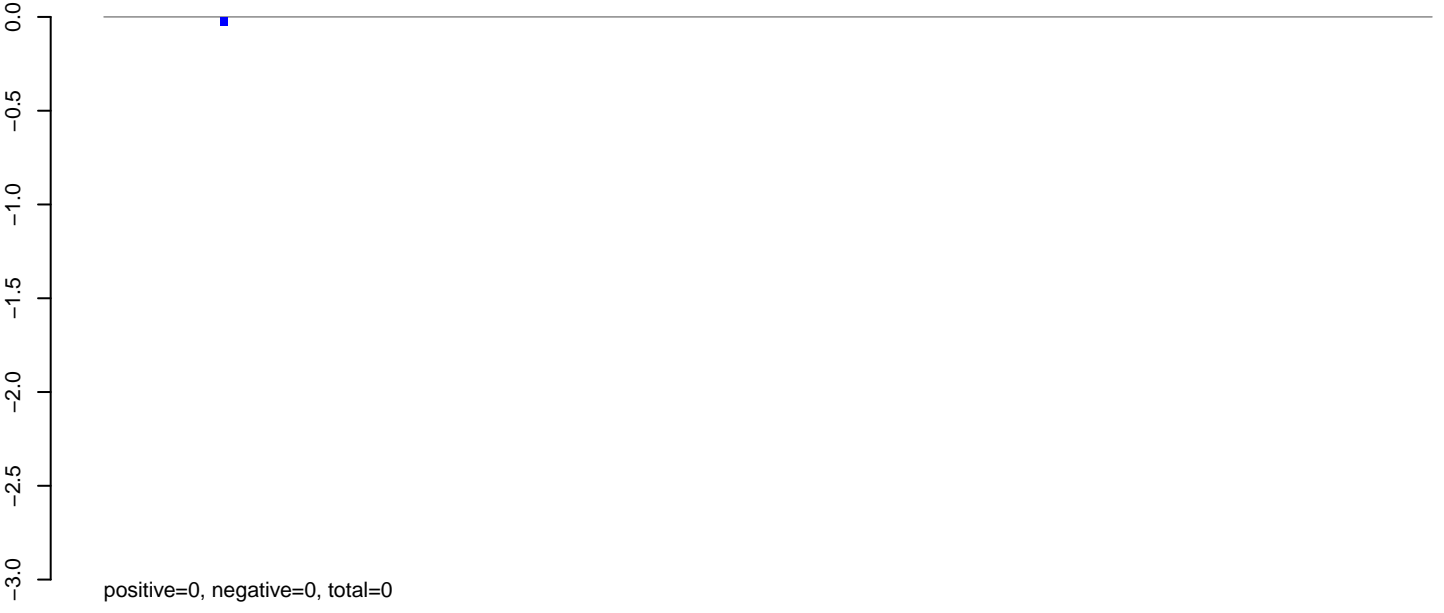
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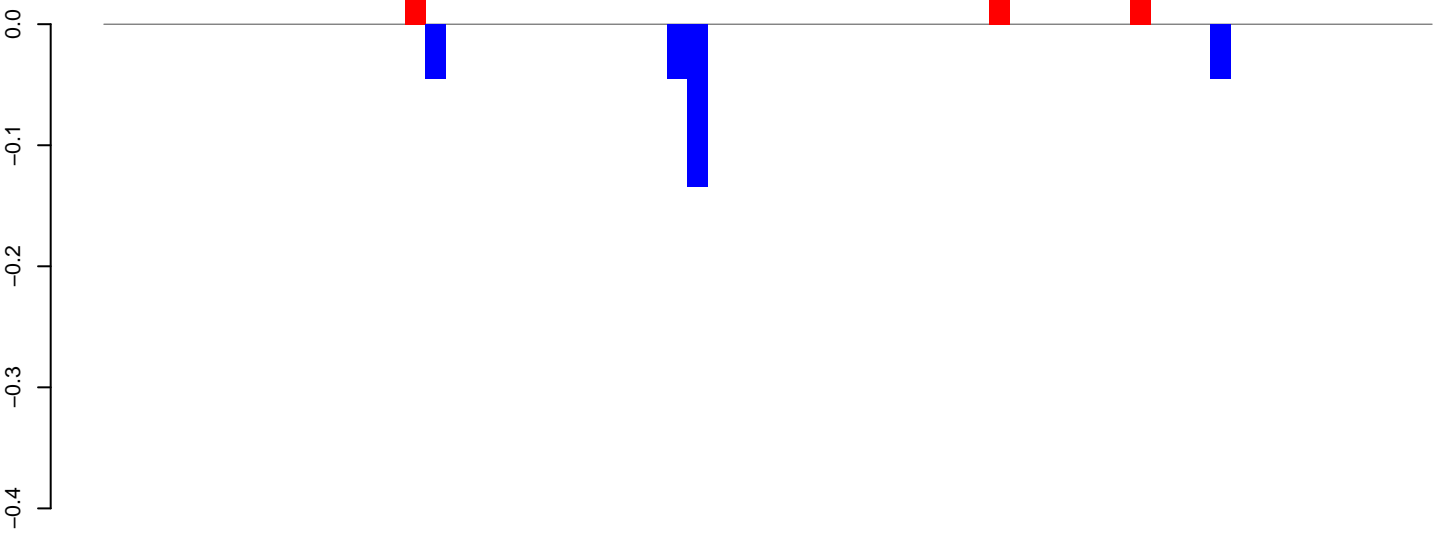
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

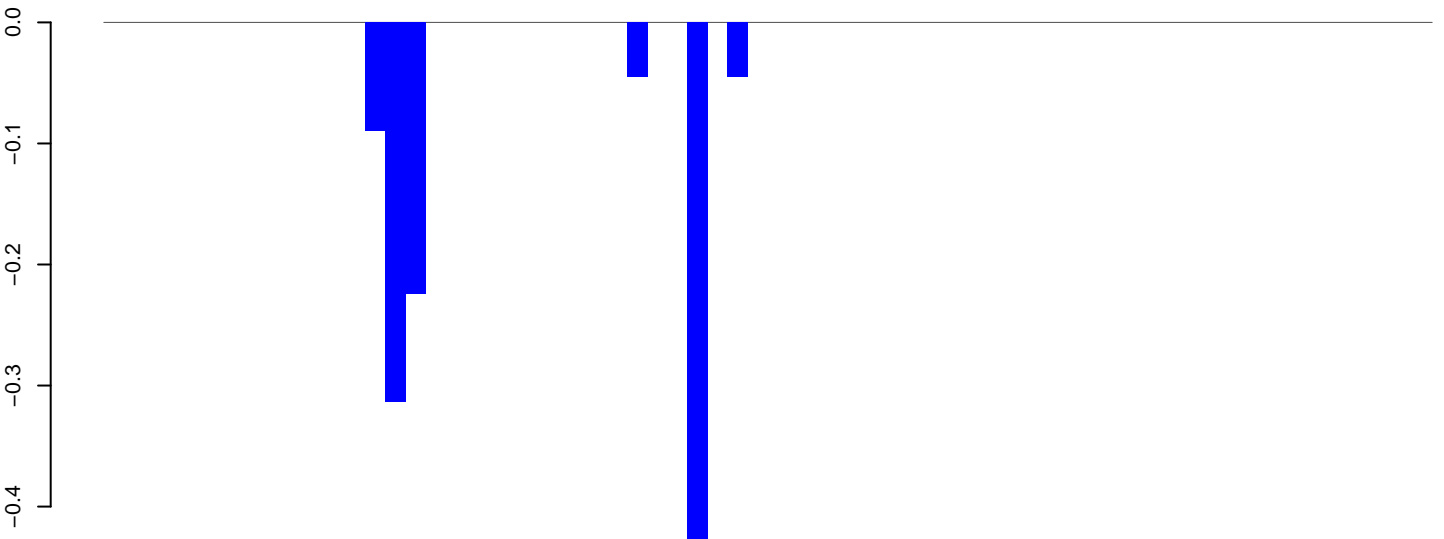


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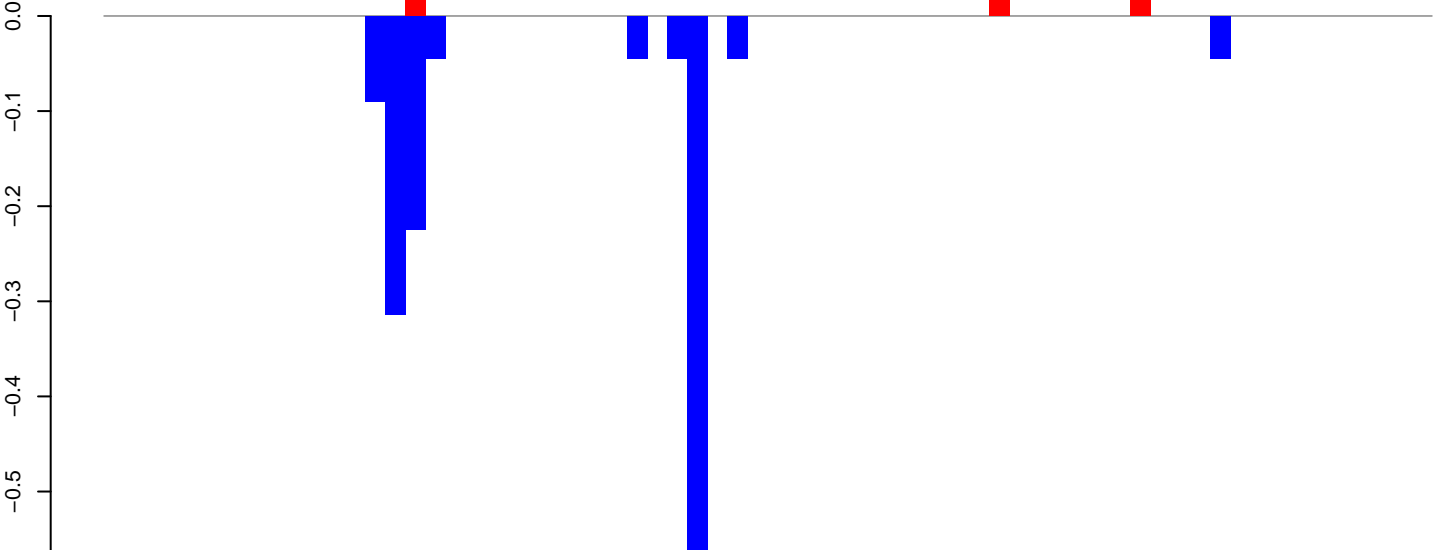
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



positive=0, negative=1, total=1

AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



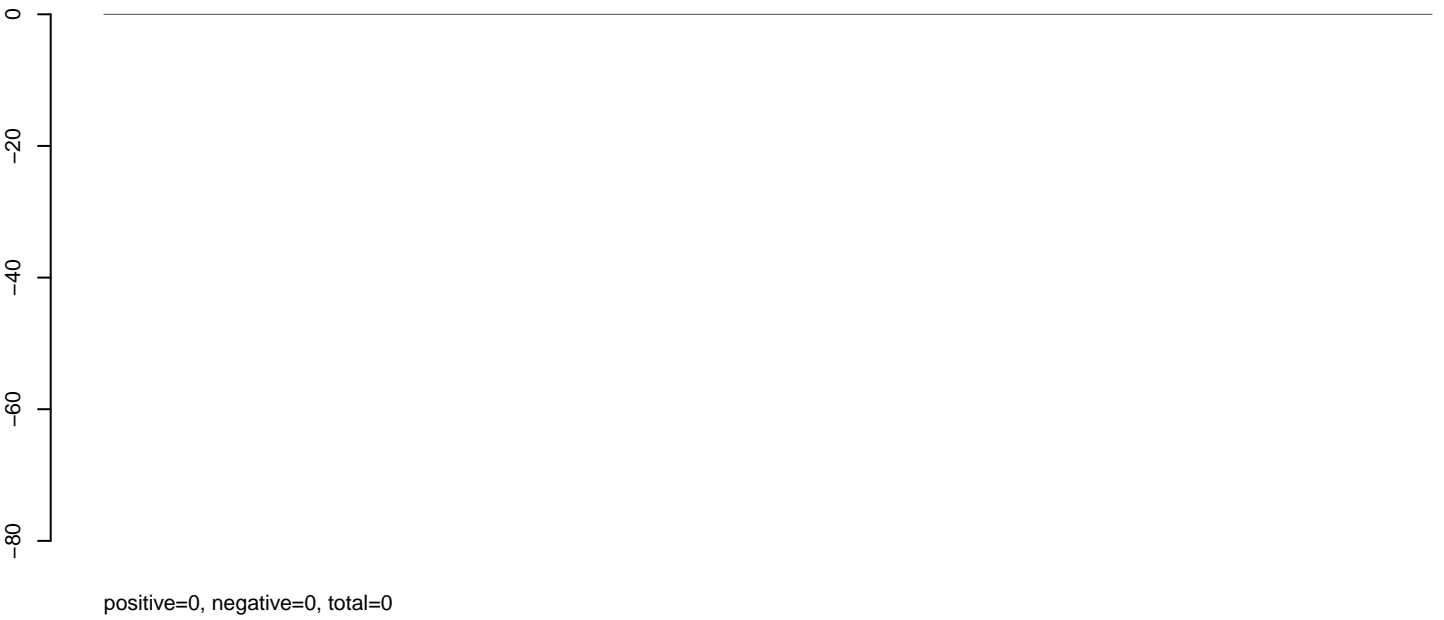
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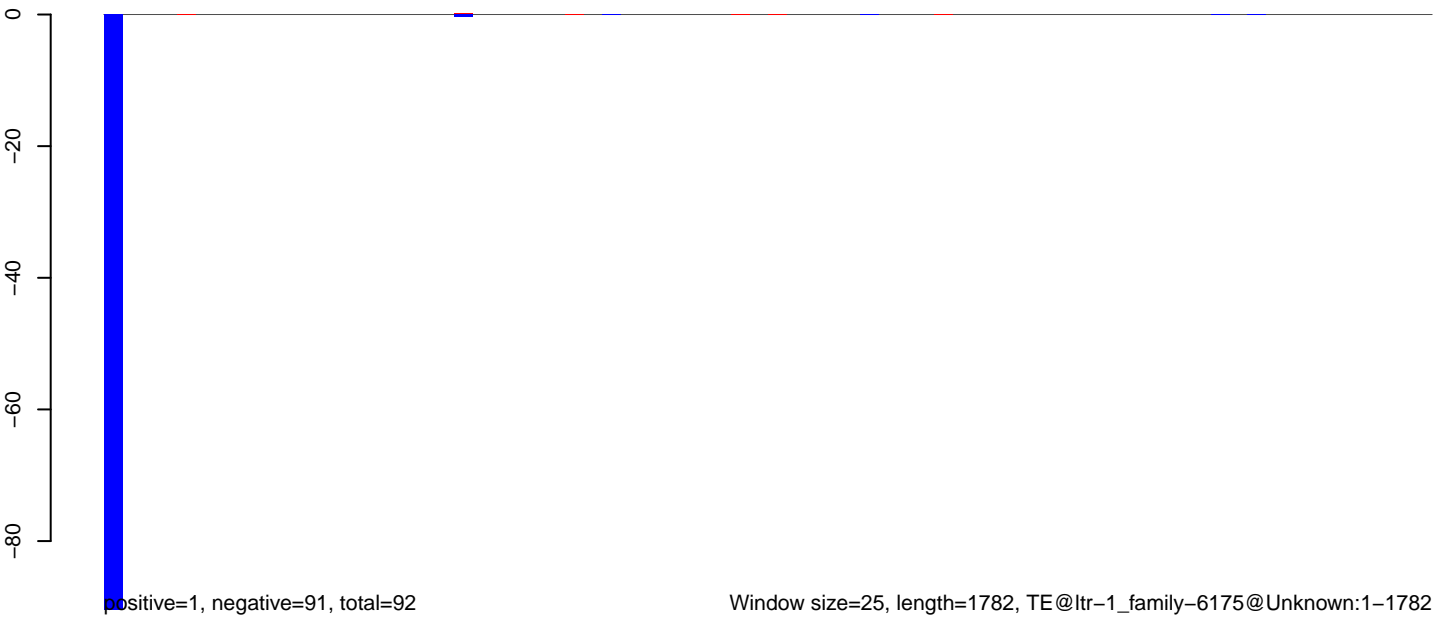
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

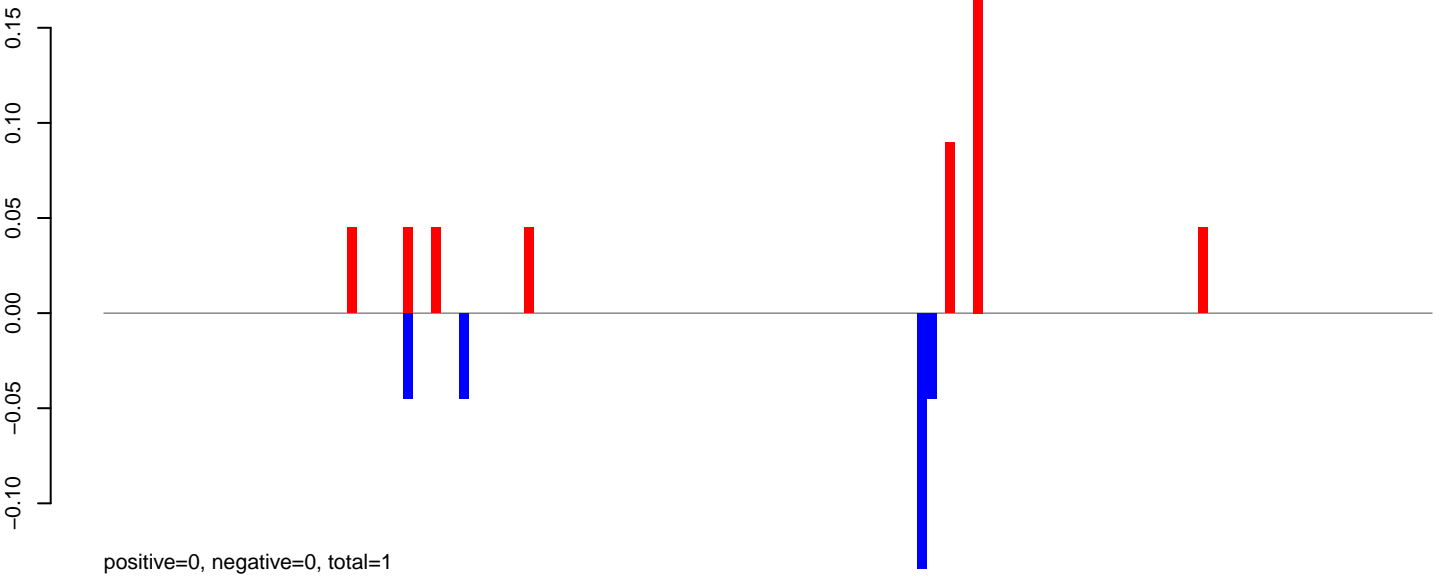


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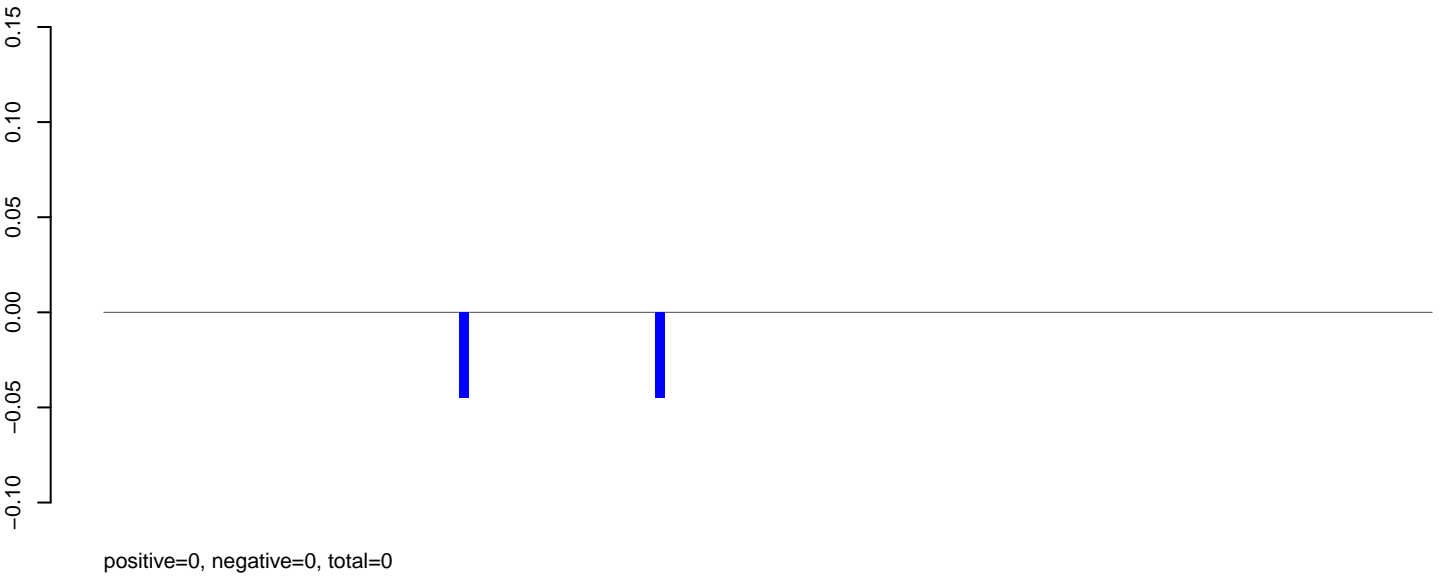


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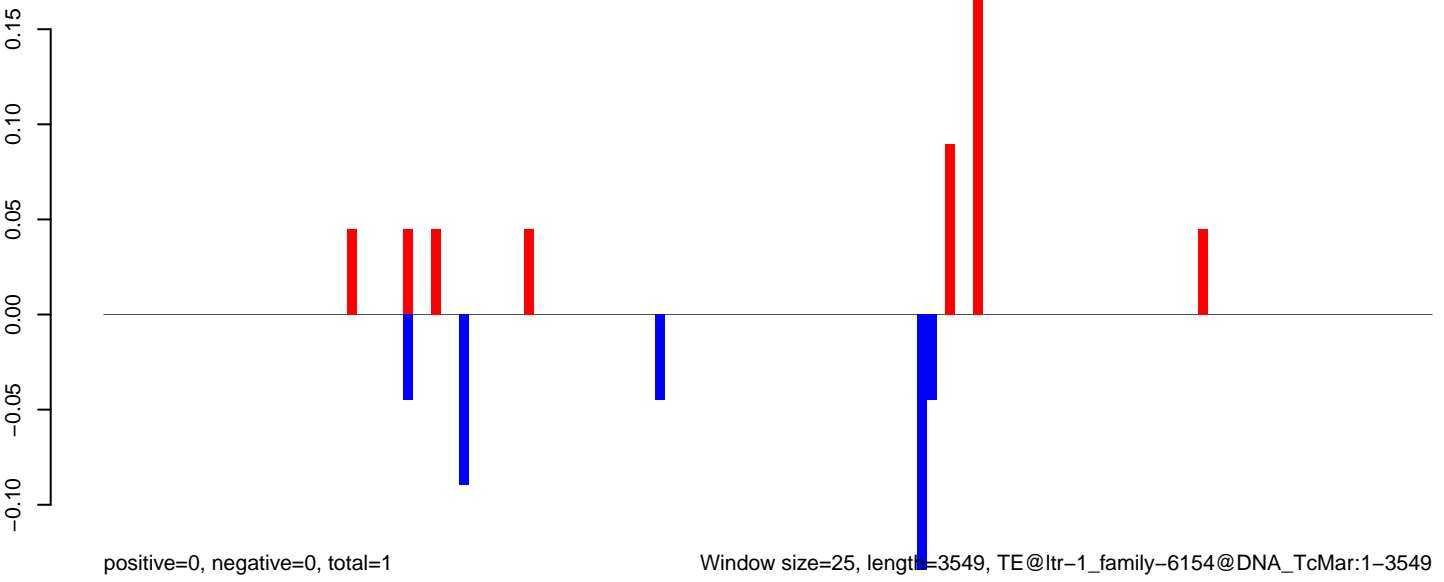
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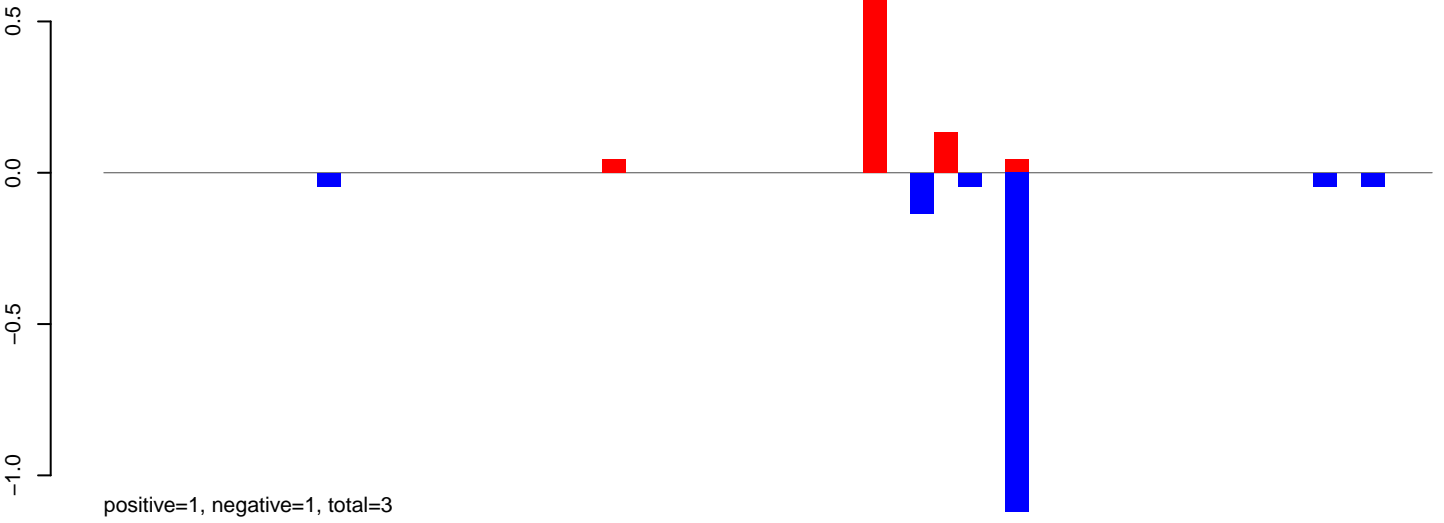


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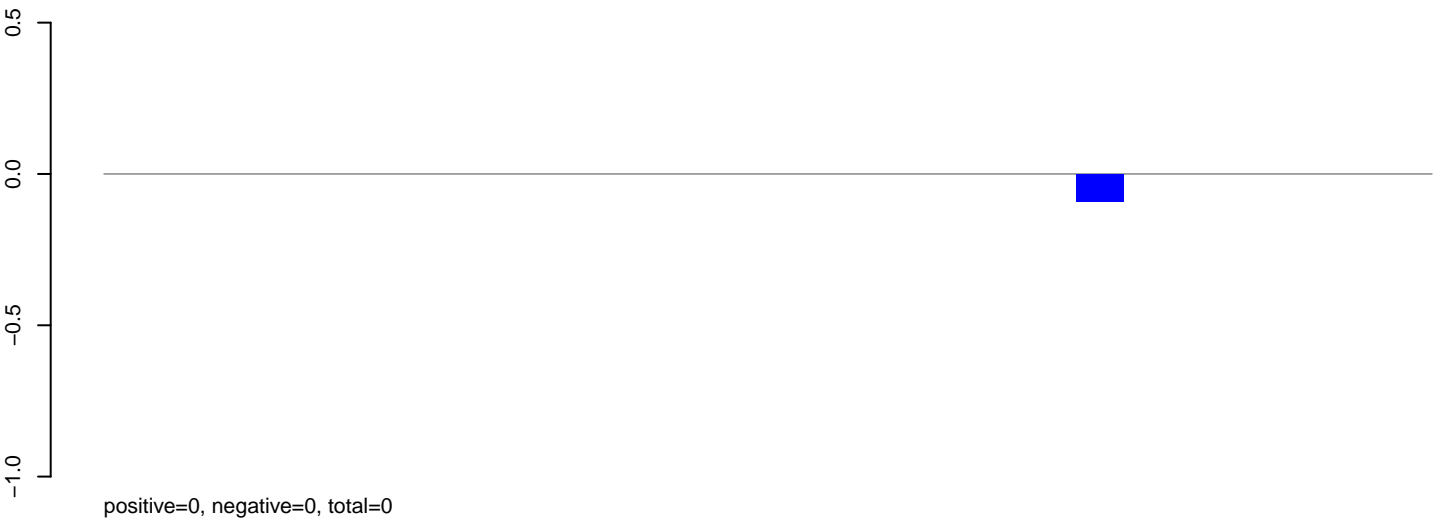


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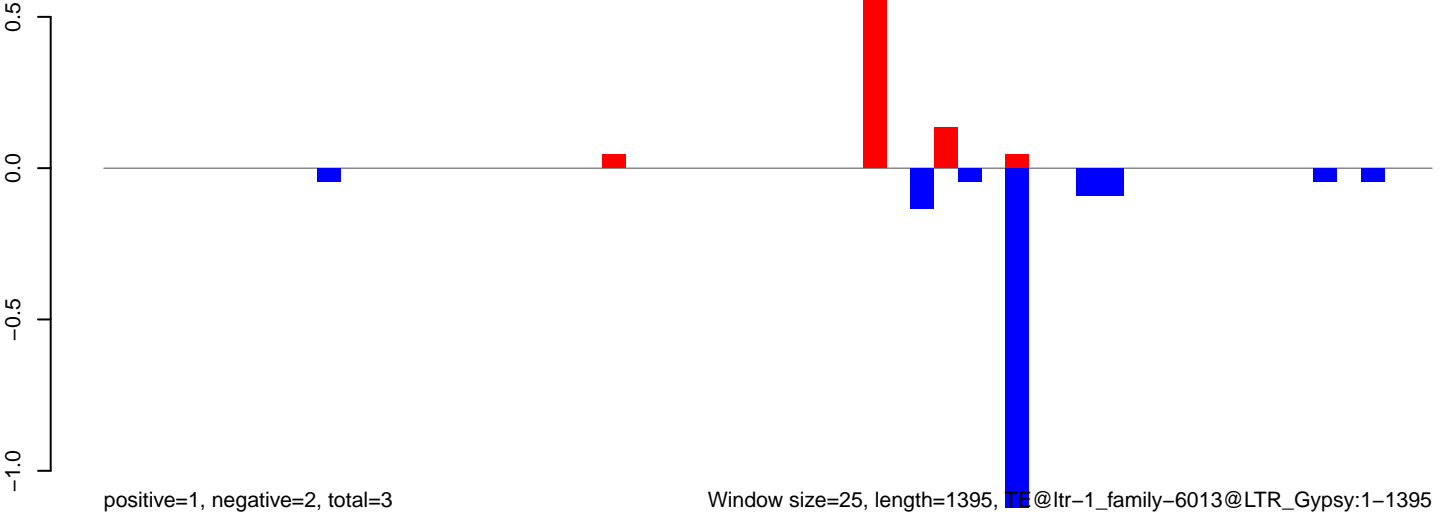
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

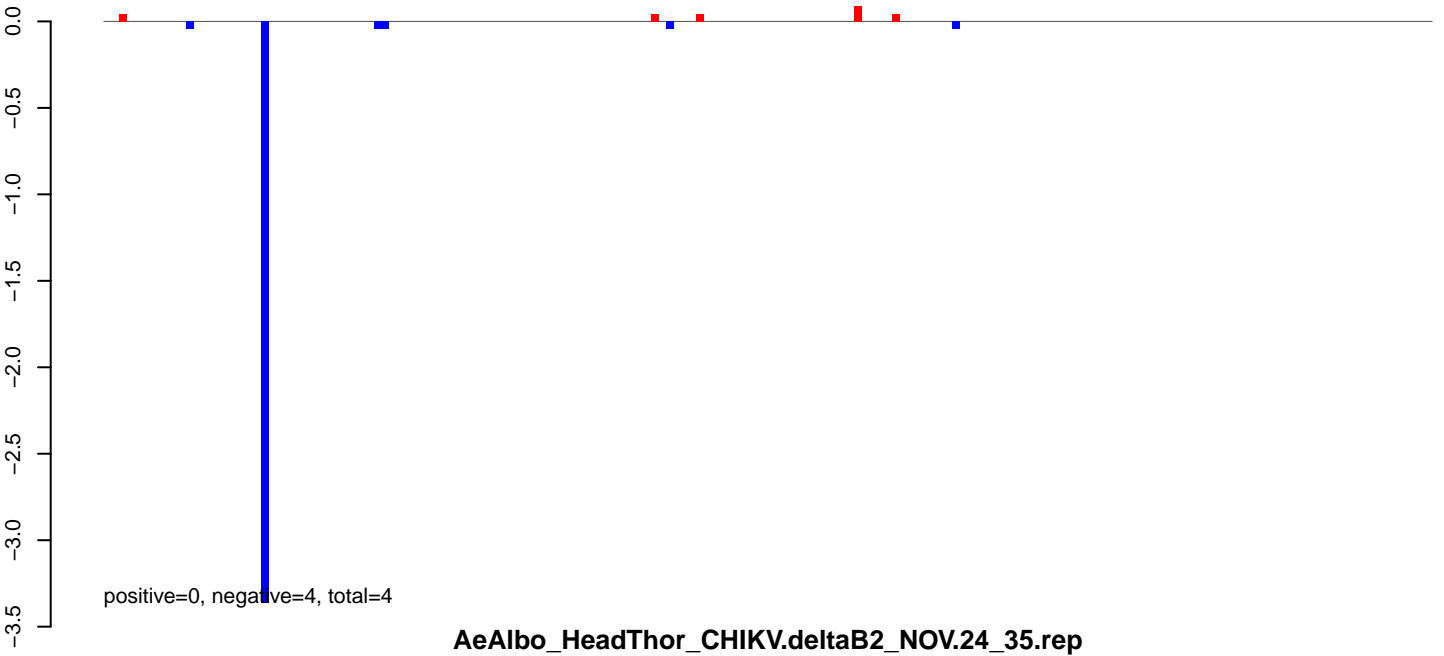


AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

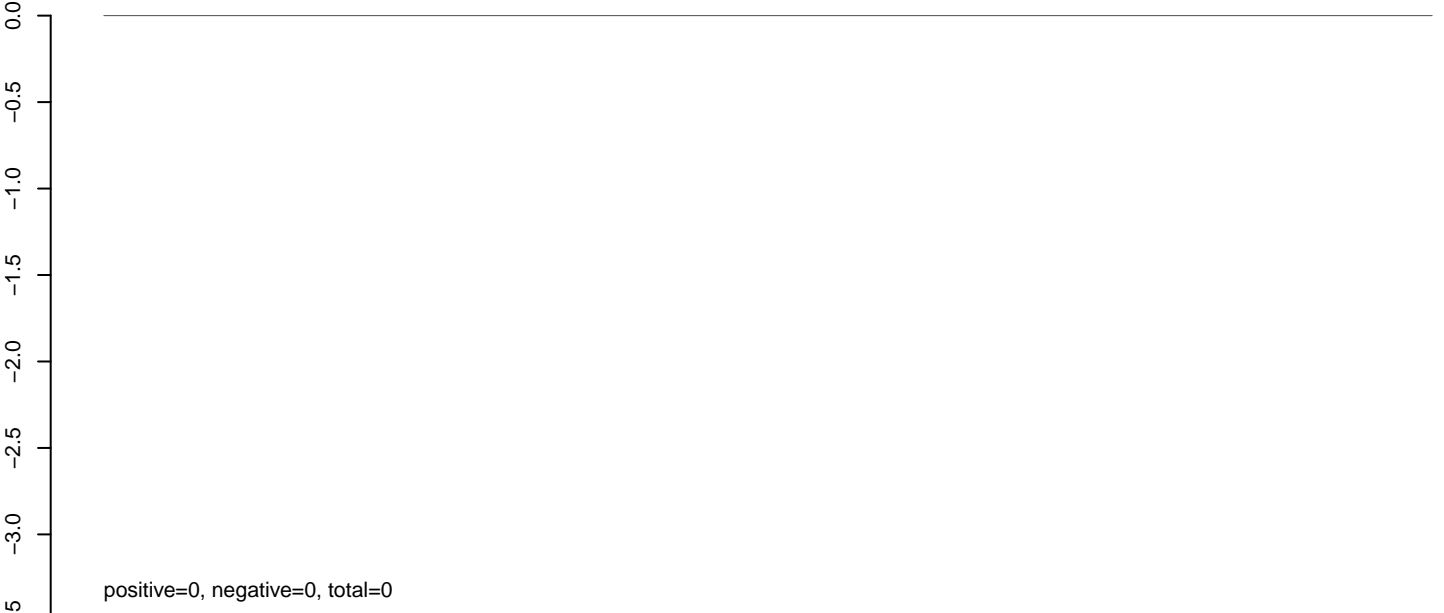


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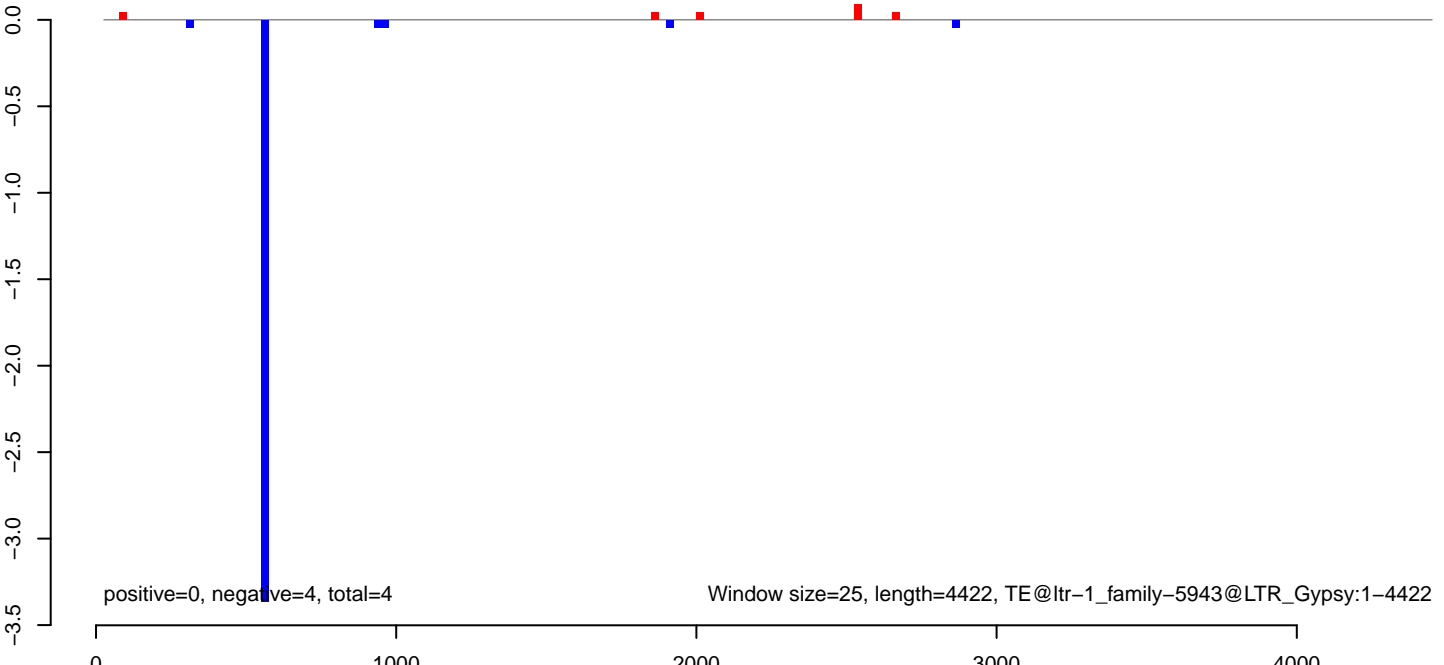
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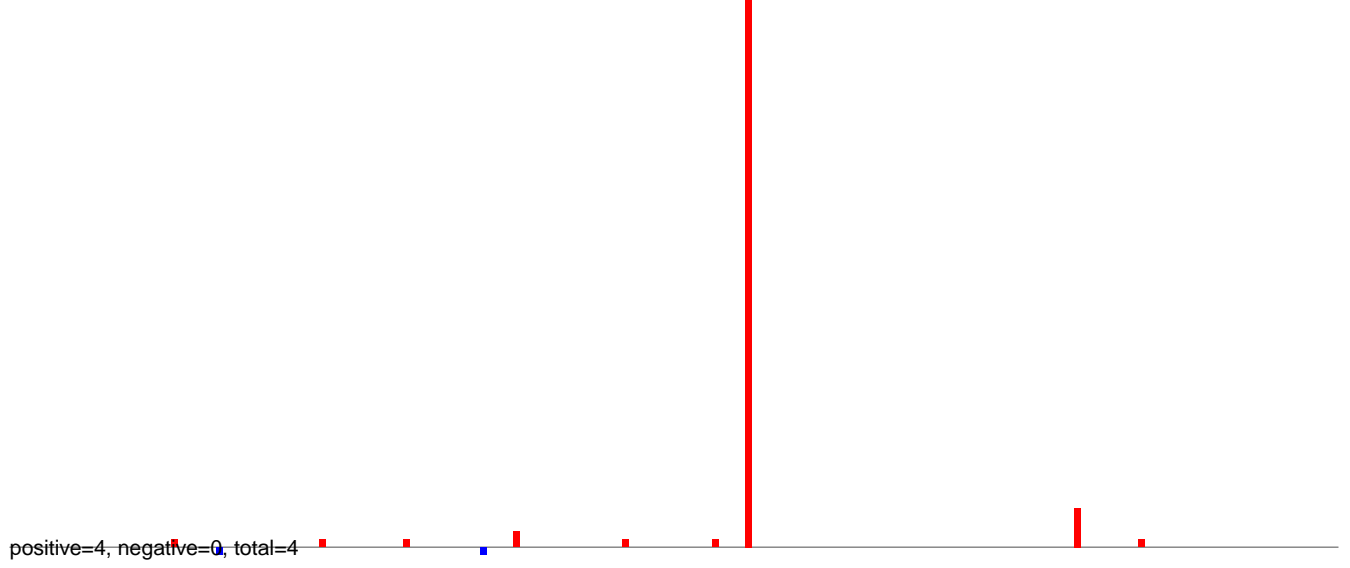
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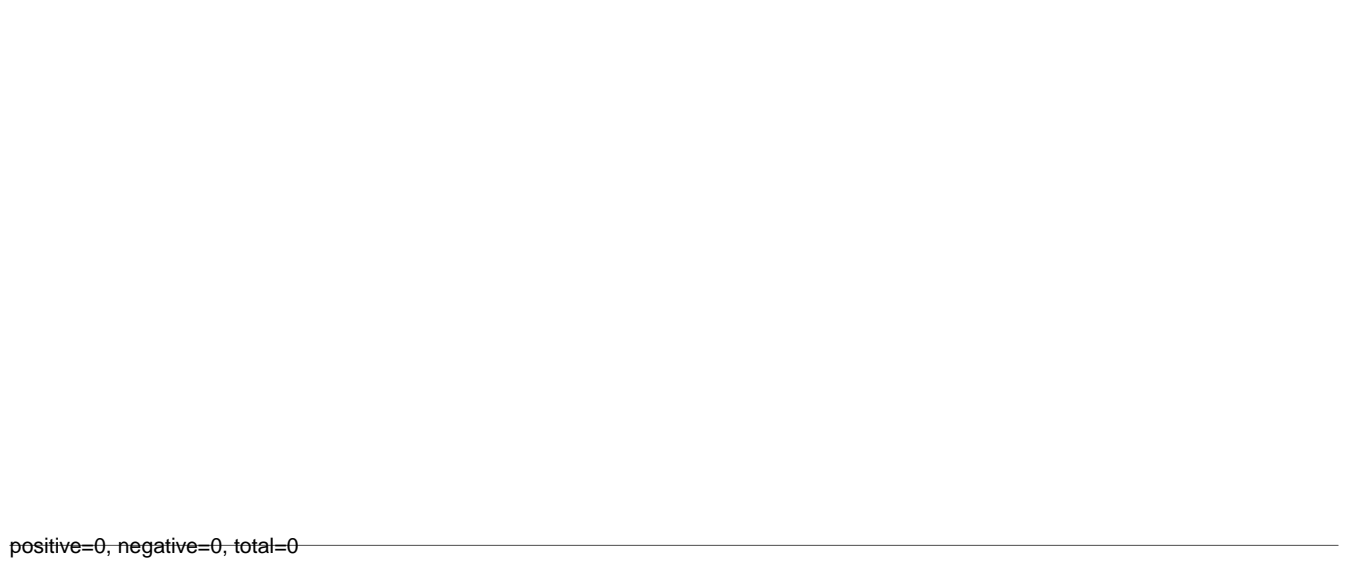
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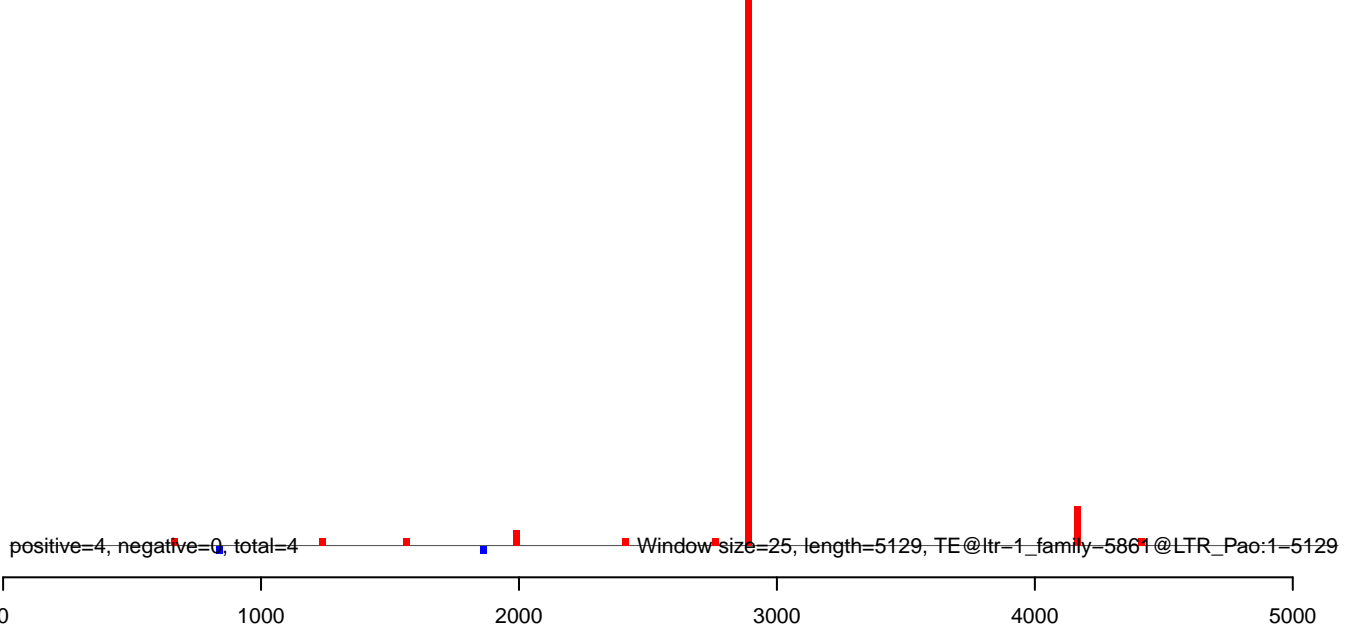
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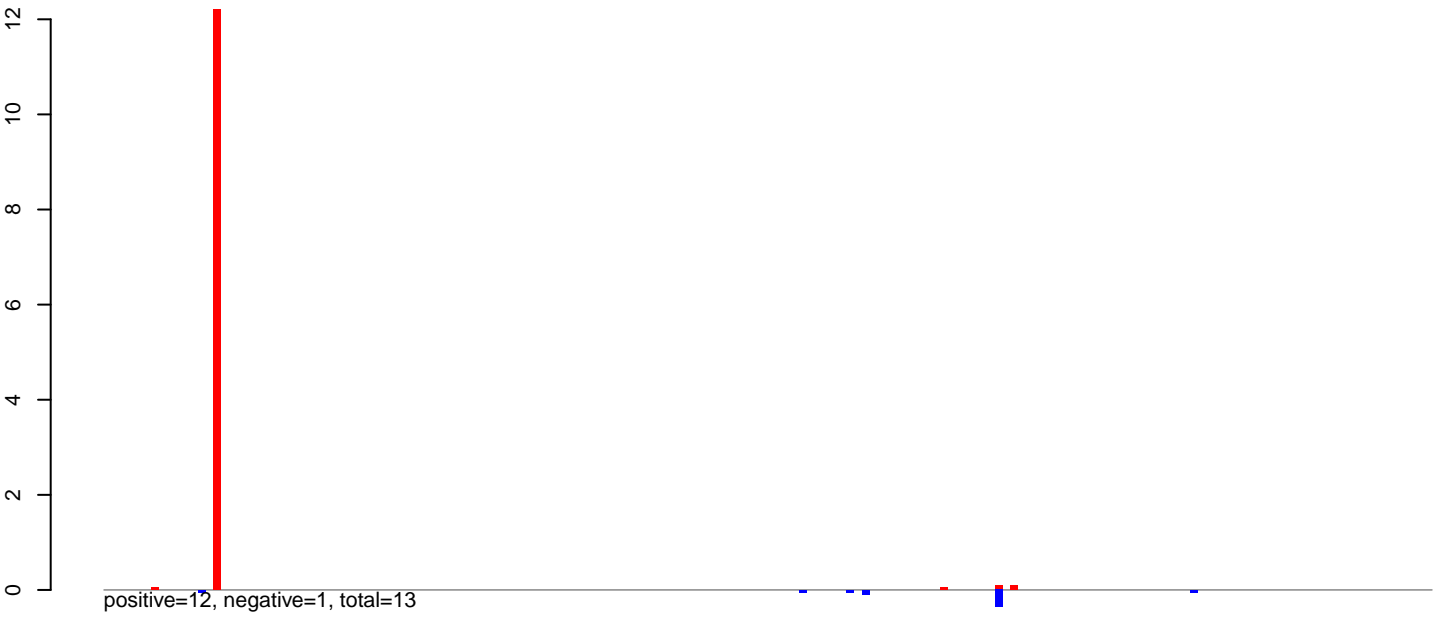
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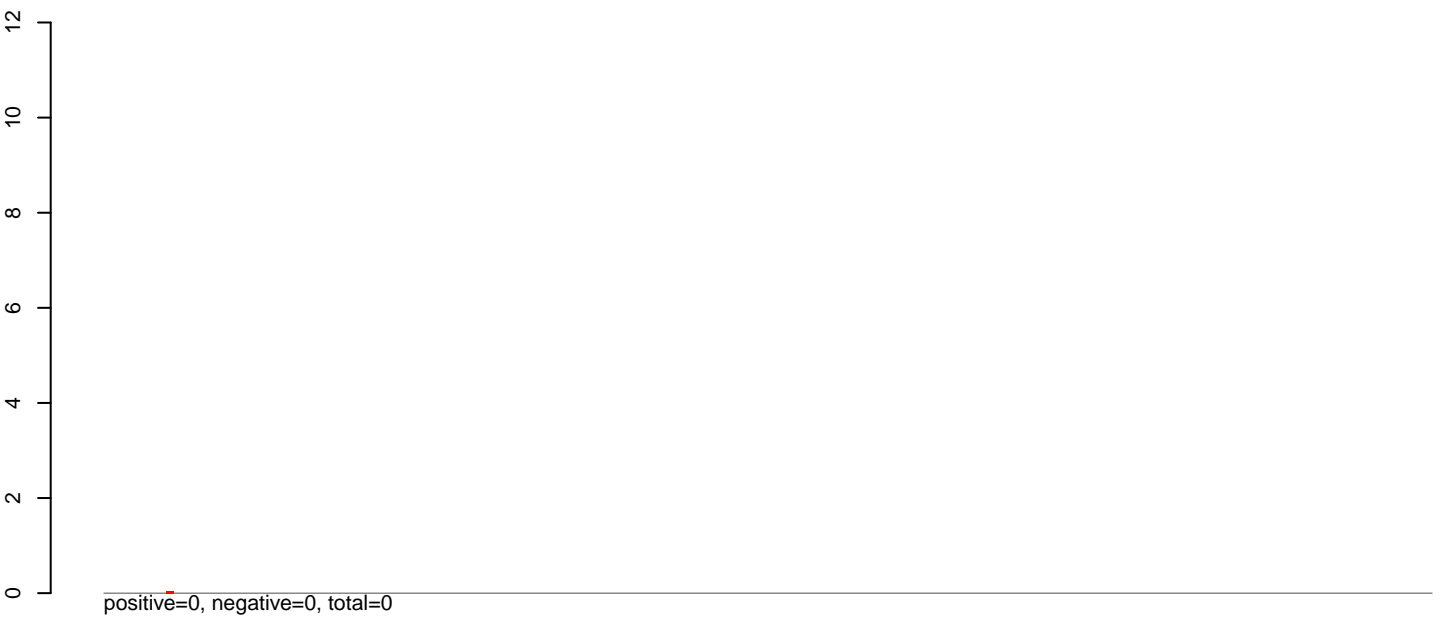
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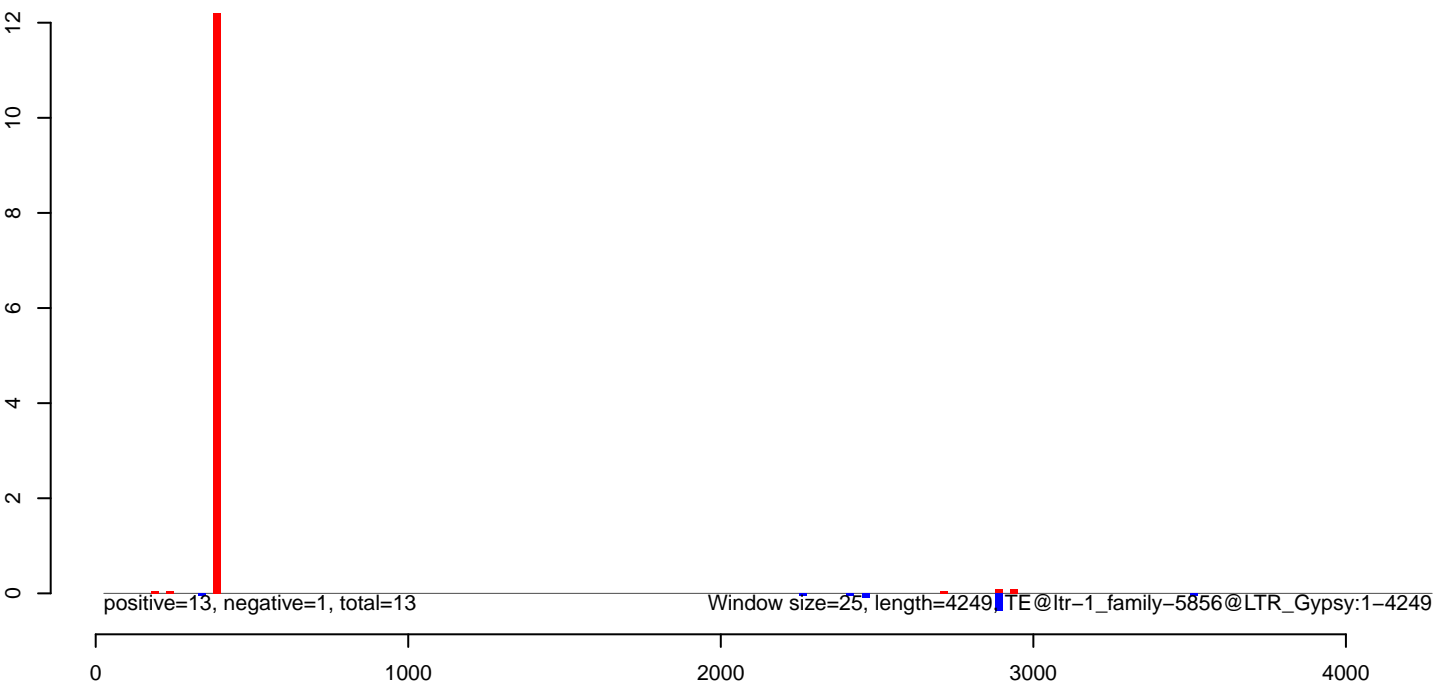
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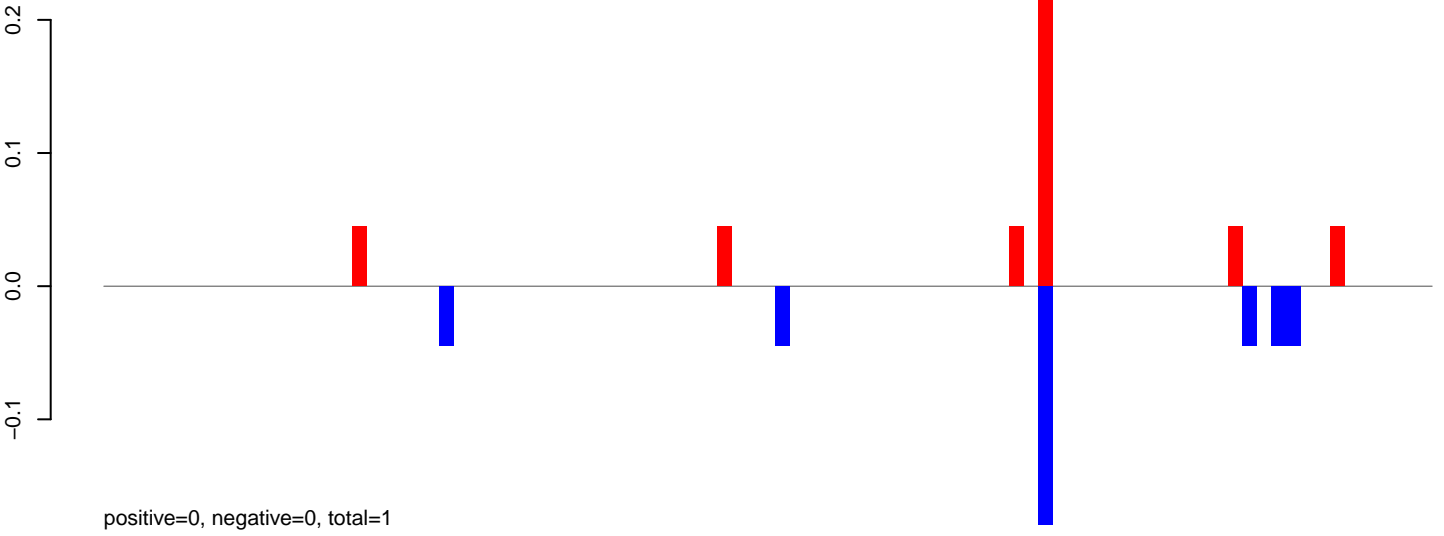
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



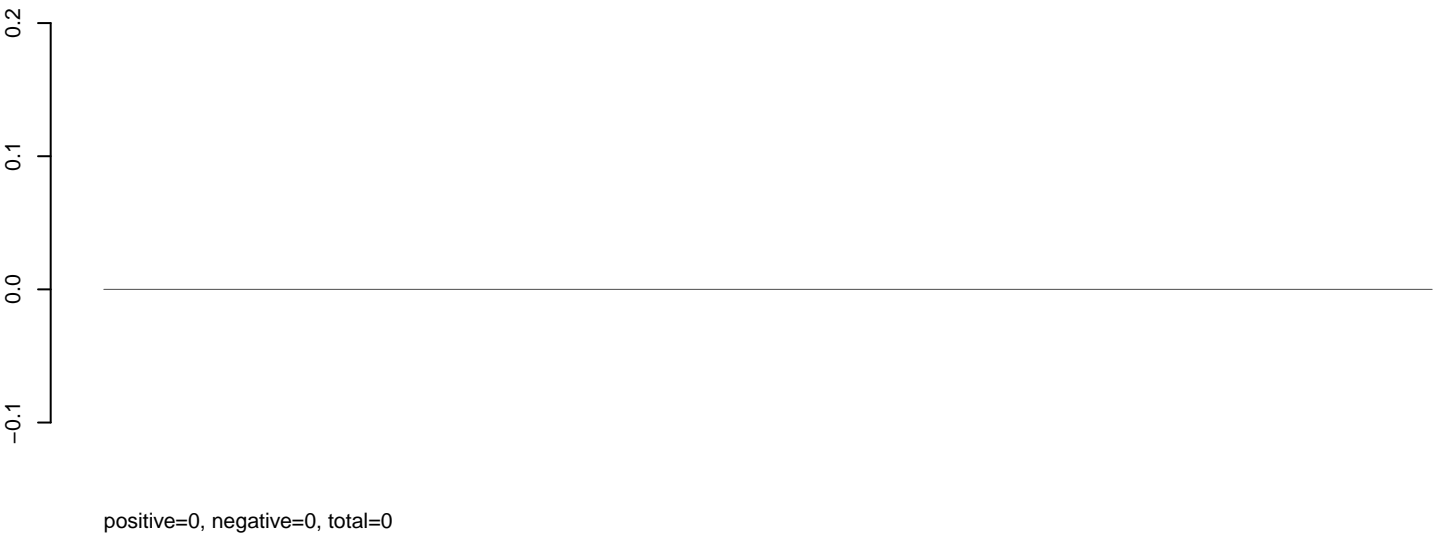
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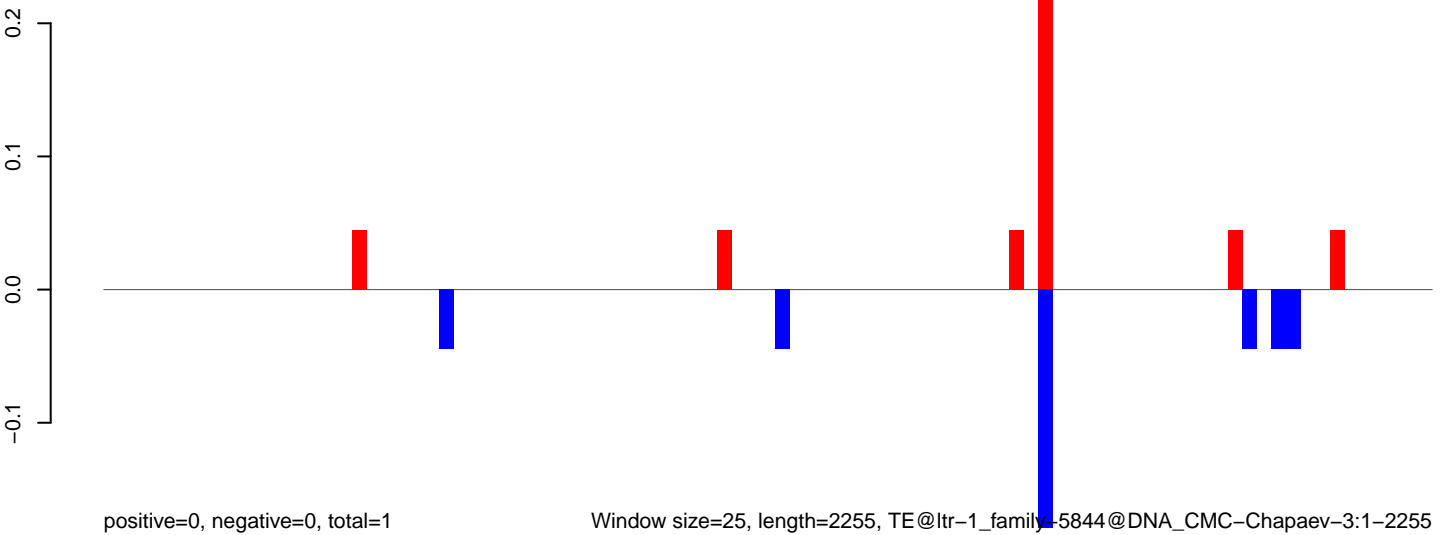
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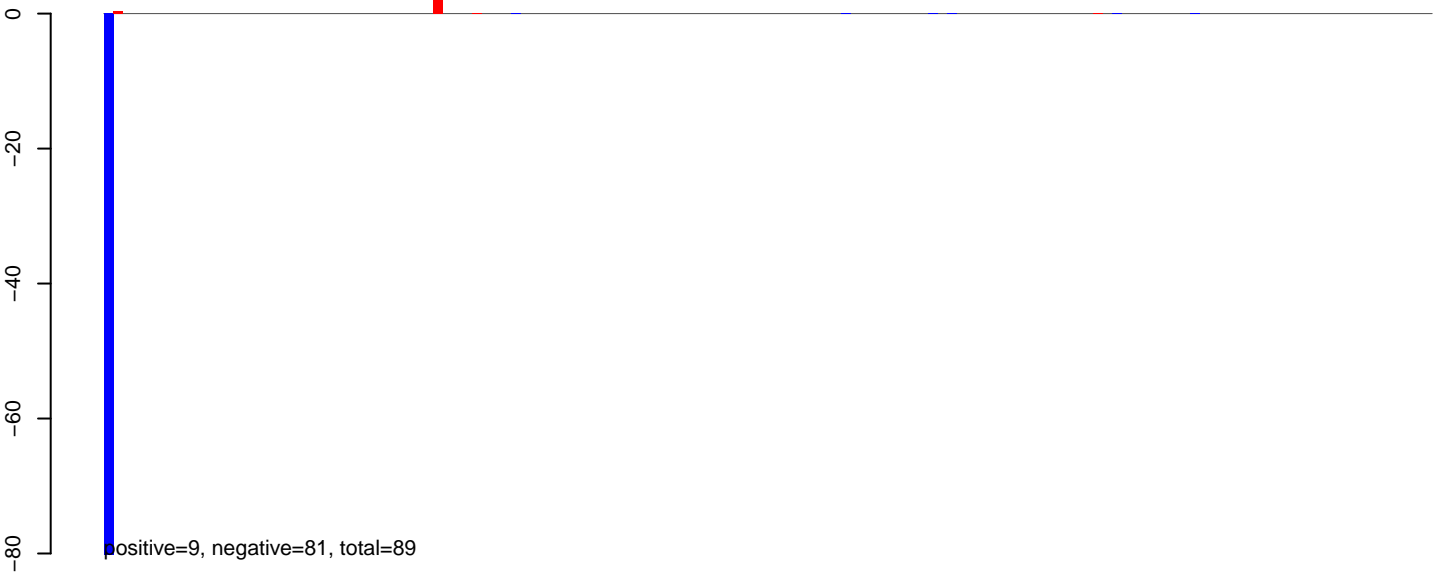
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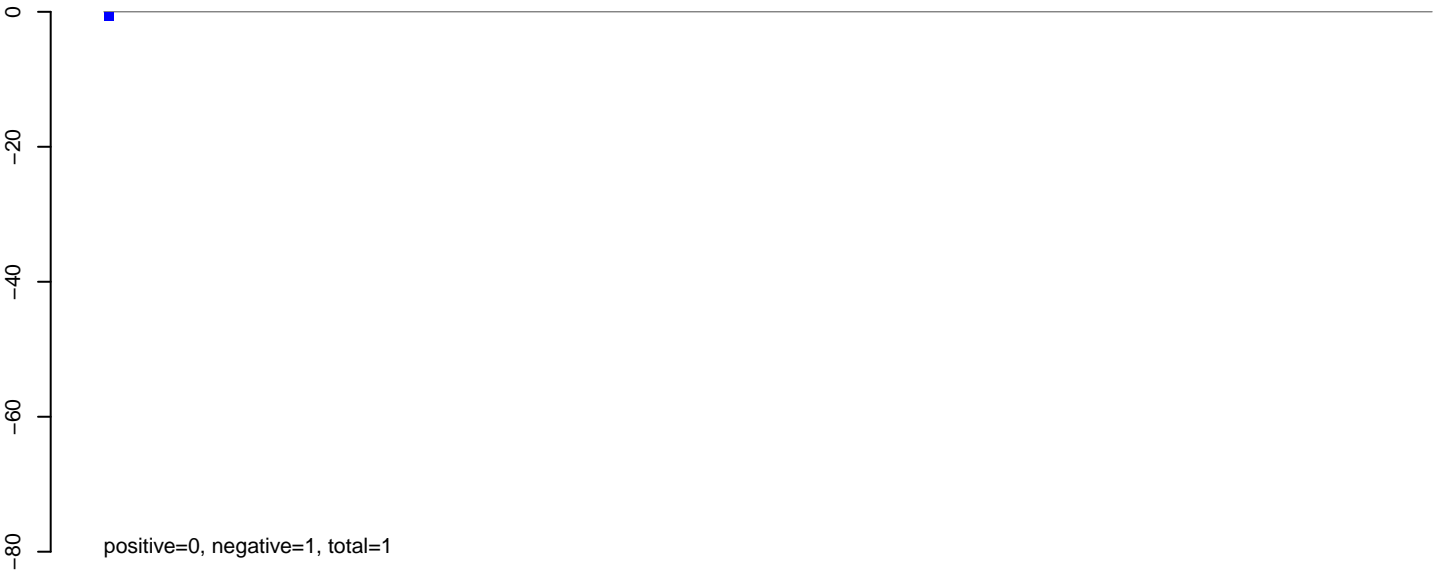
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



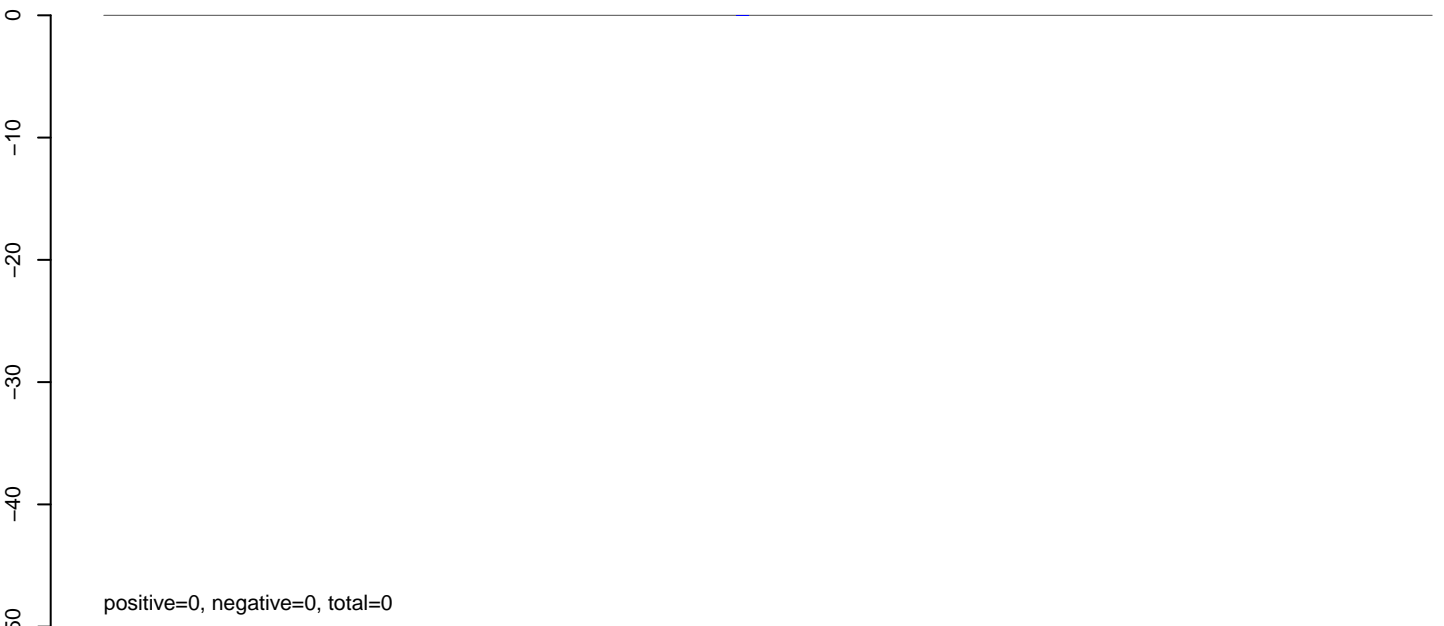
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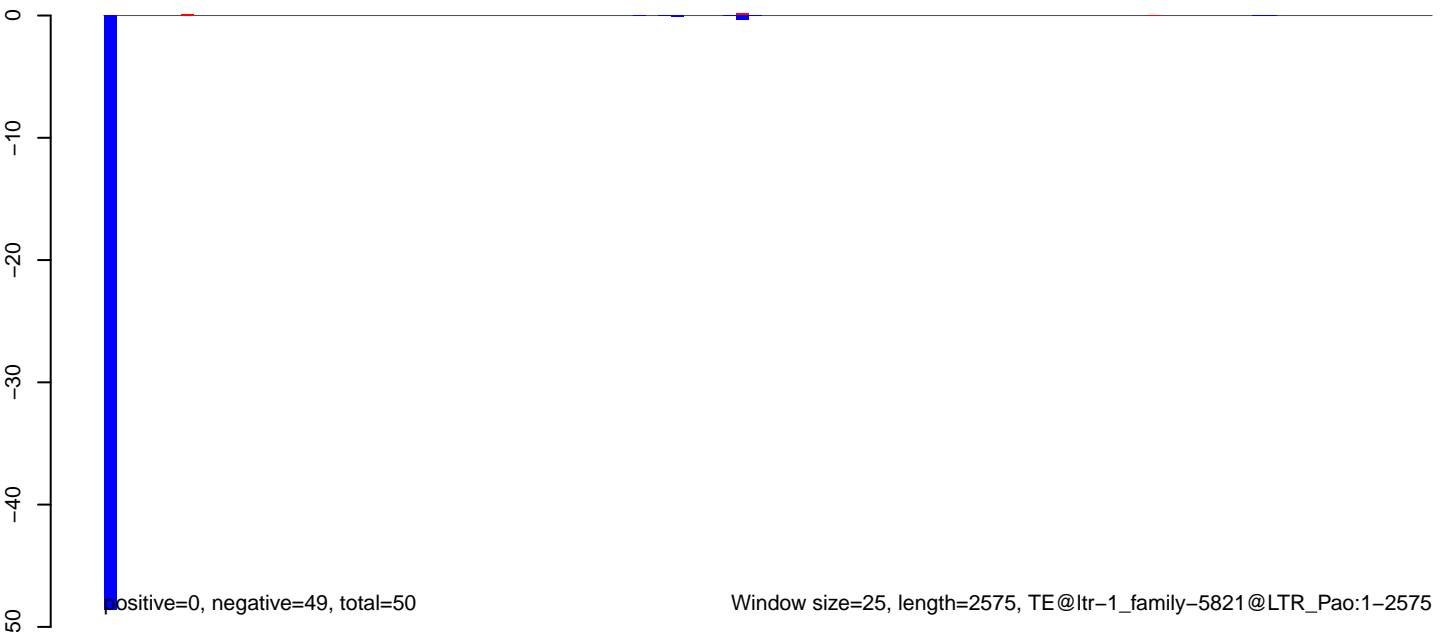
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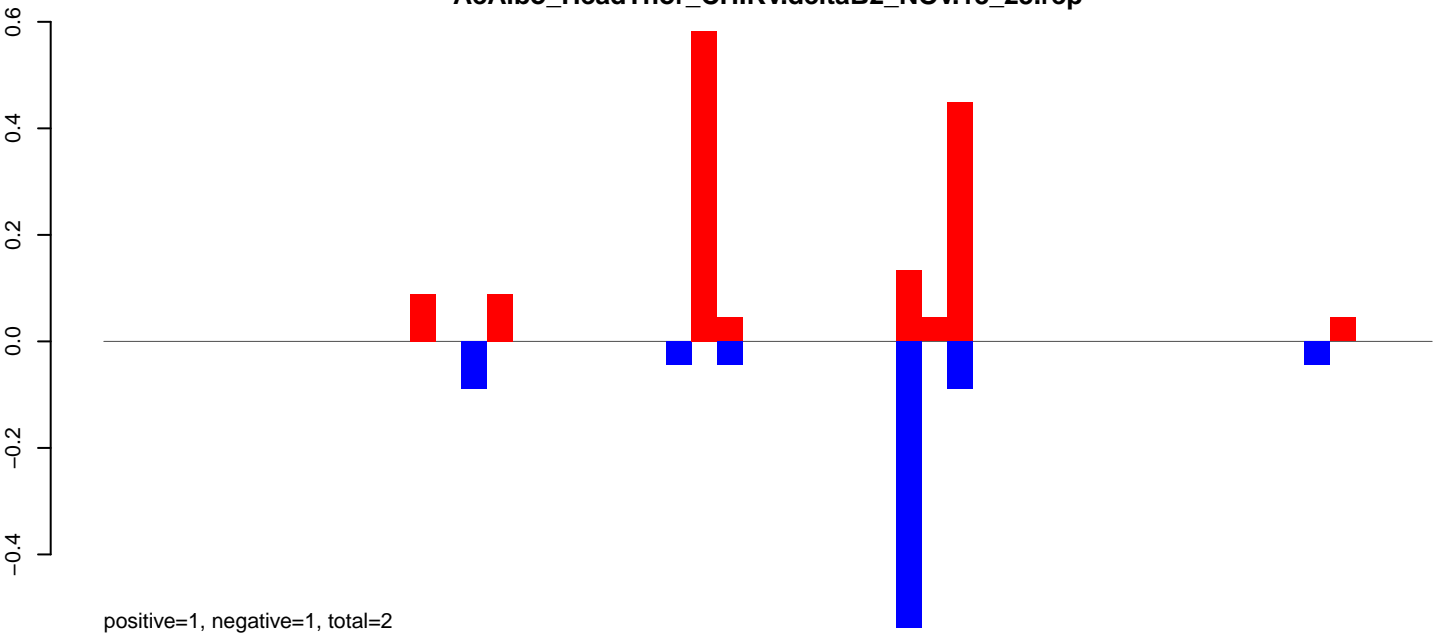
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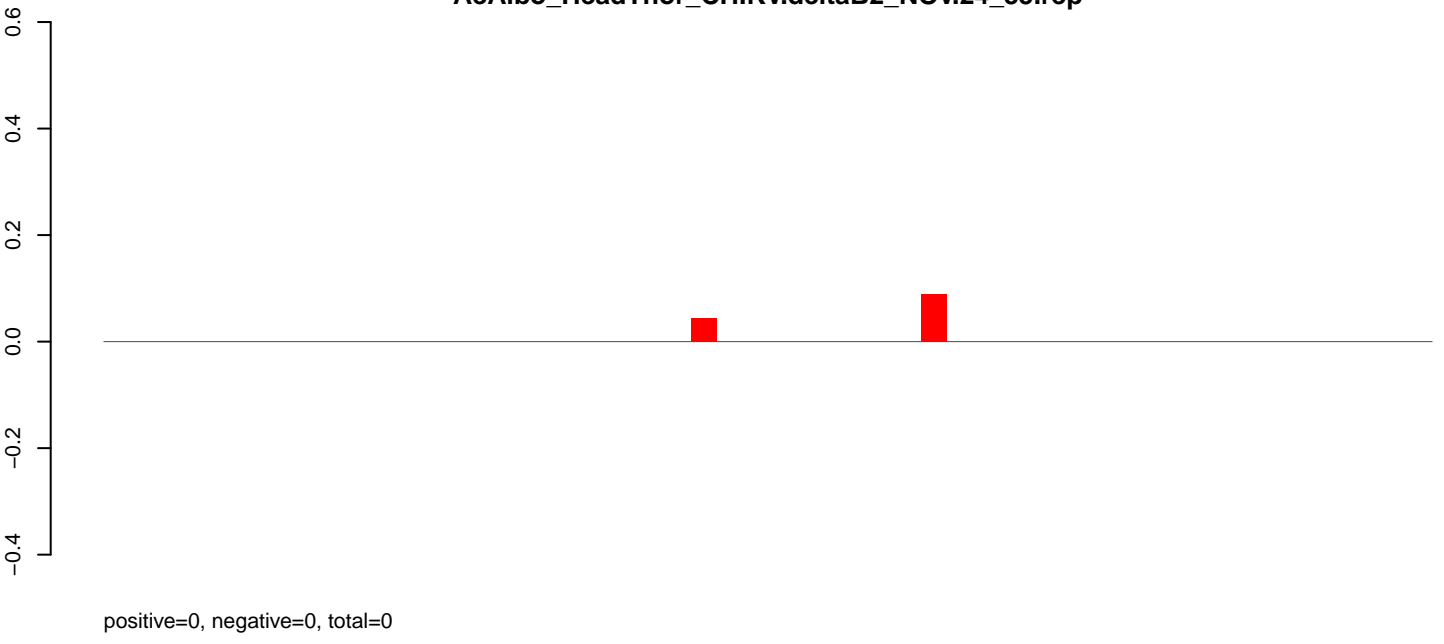
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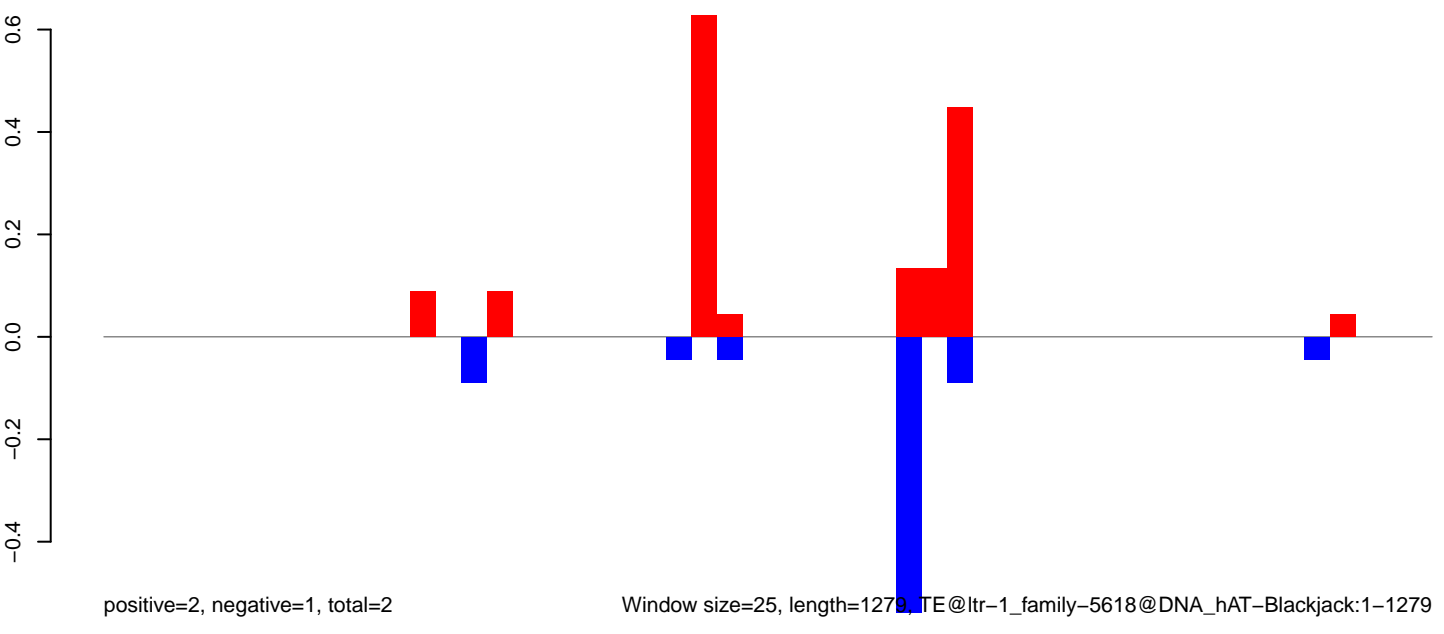
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

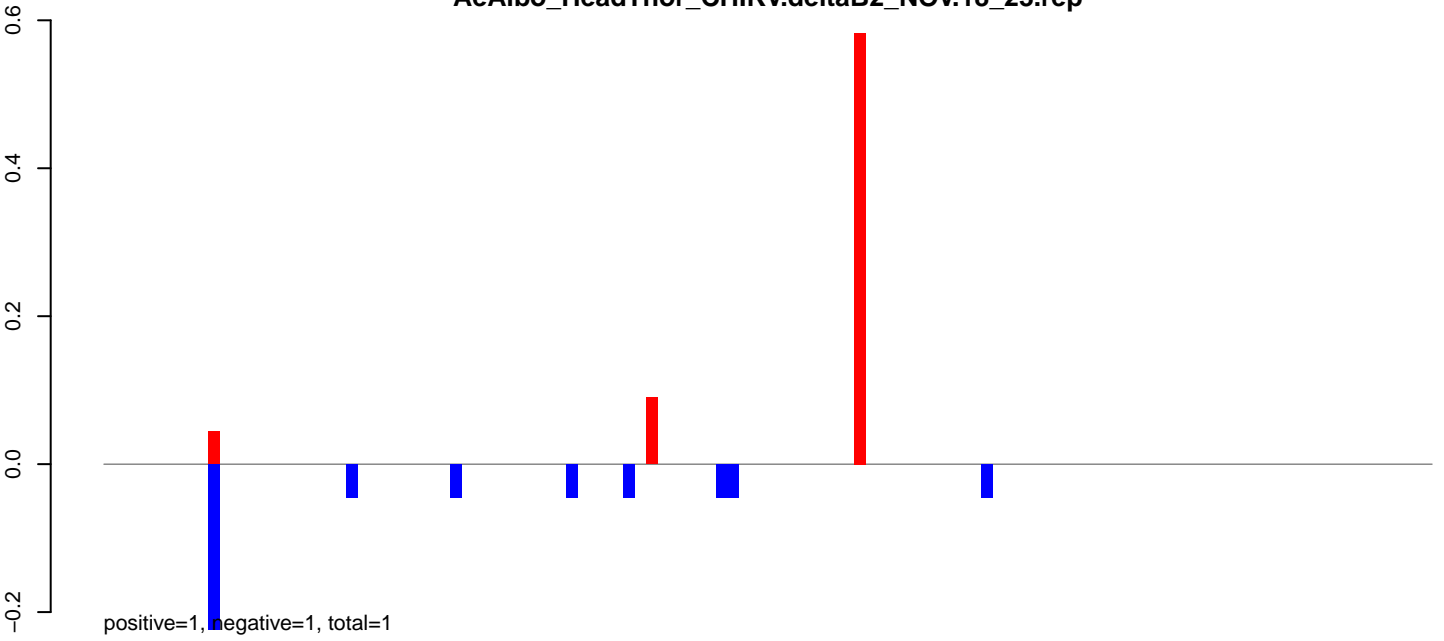


AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

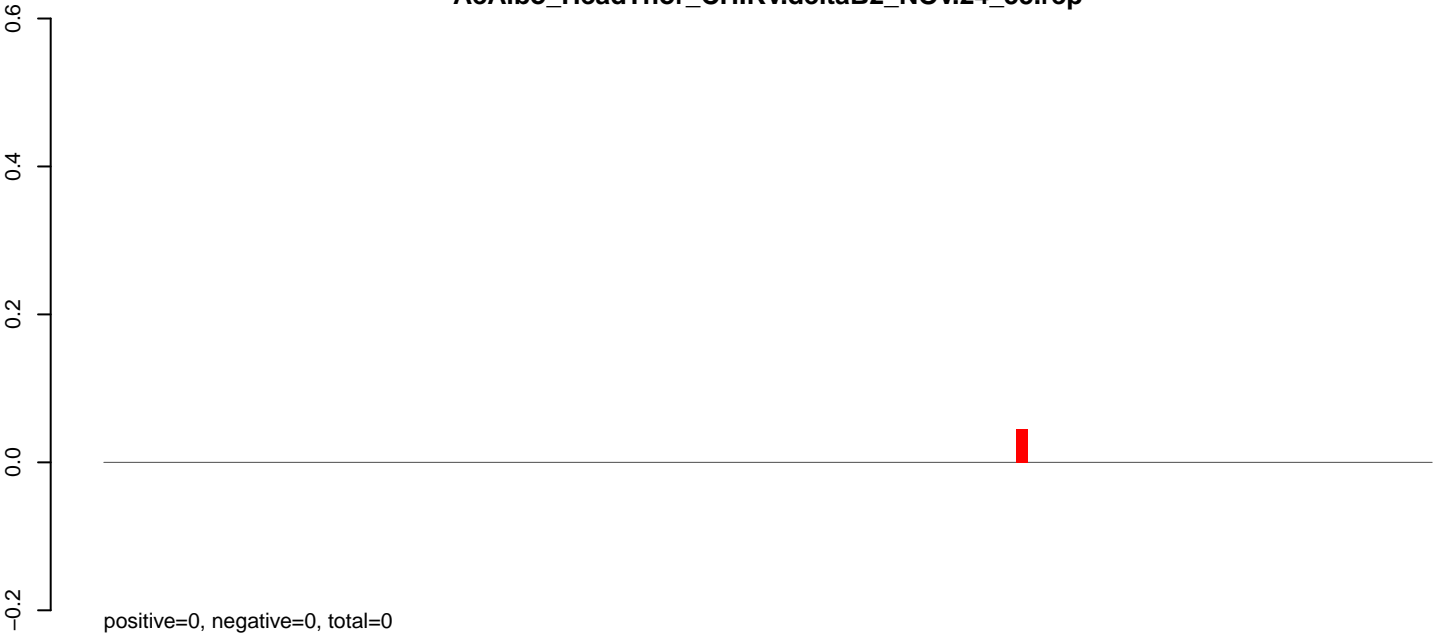


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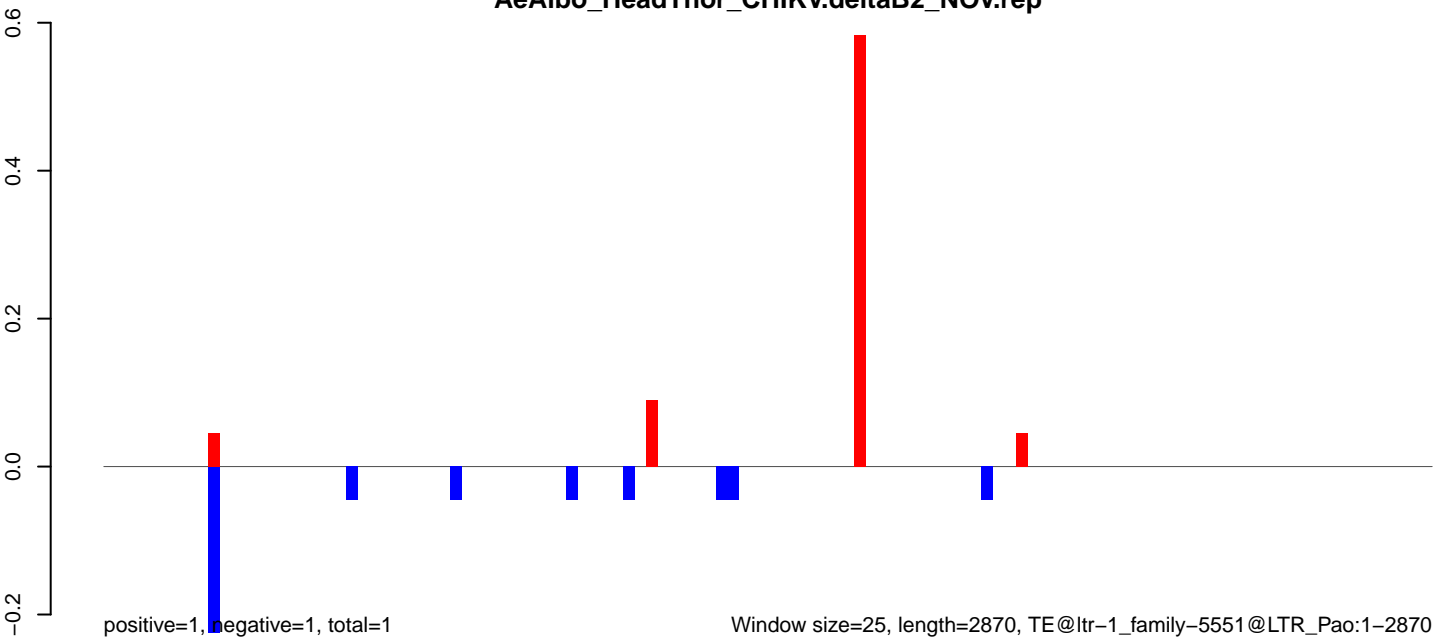
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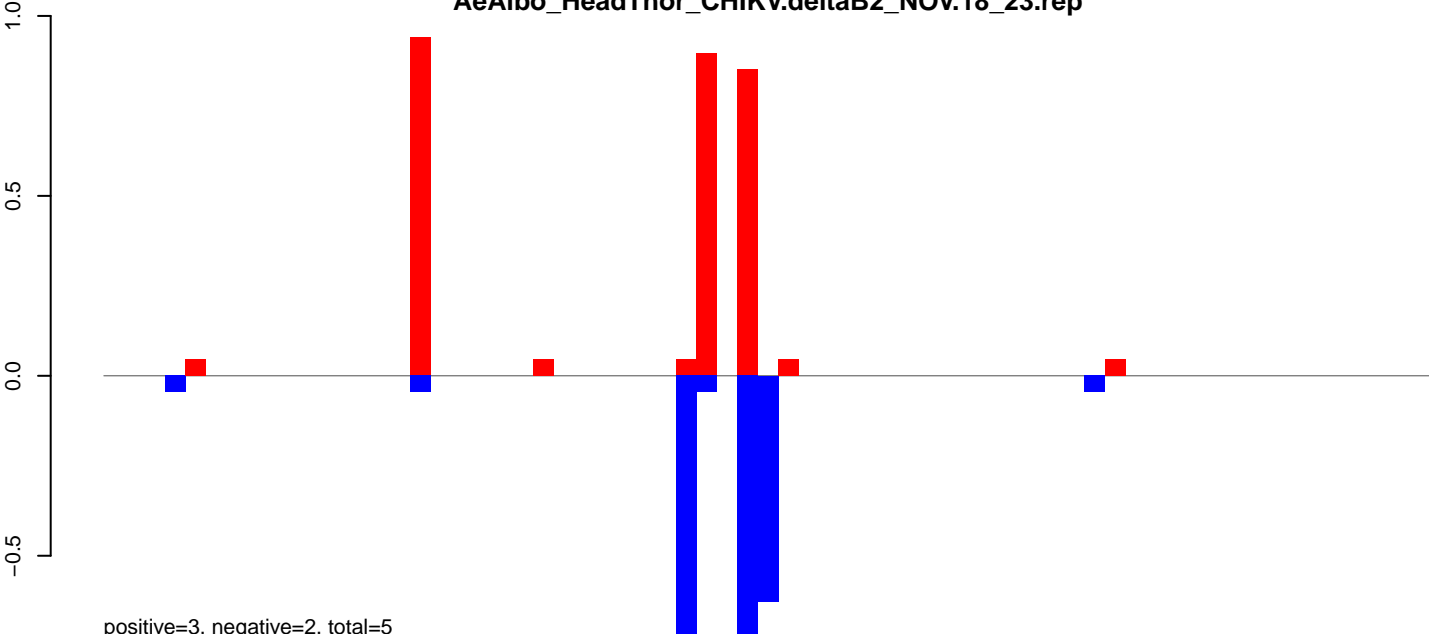
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

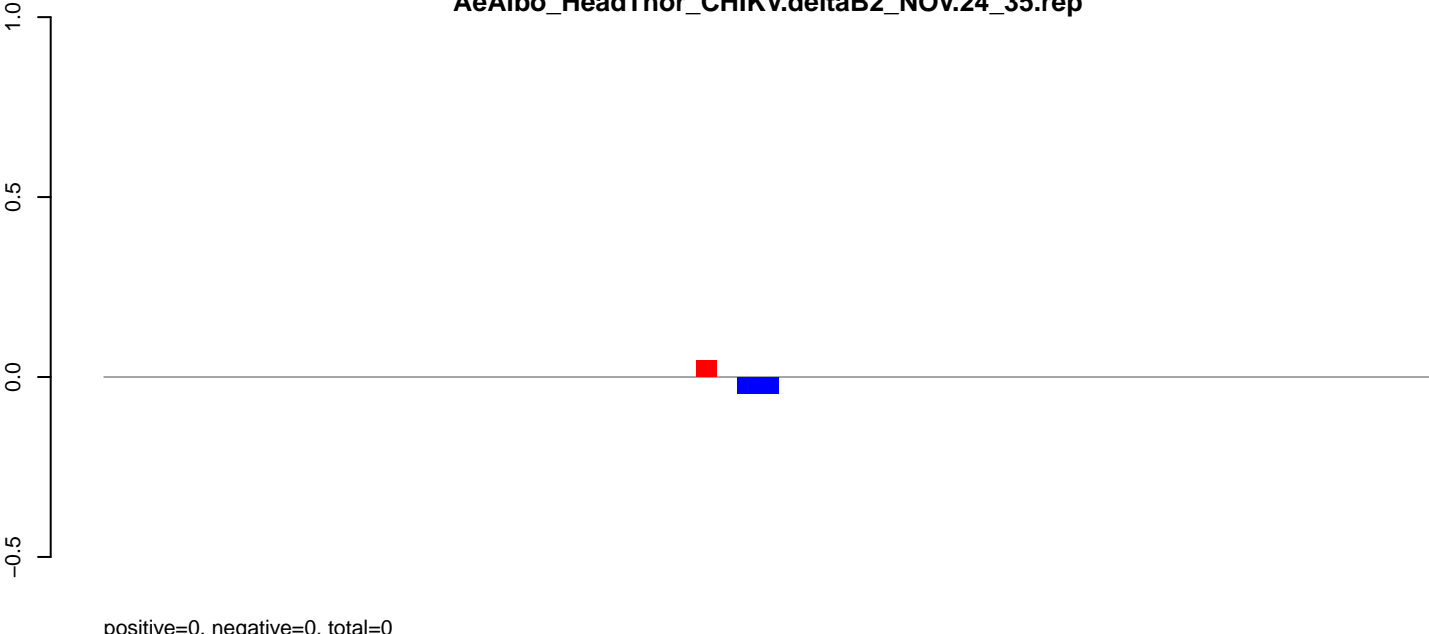


AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



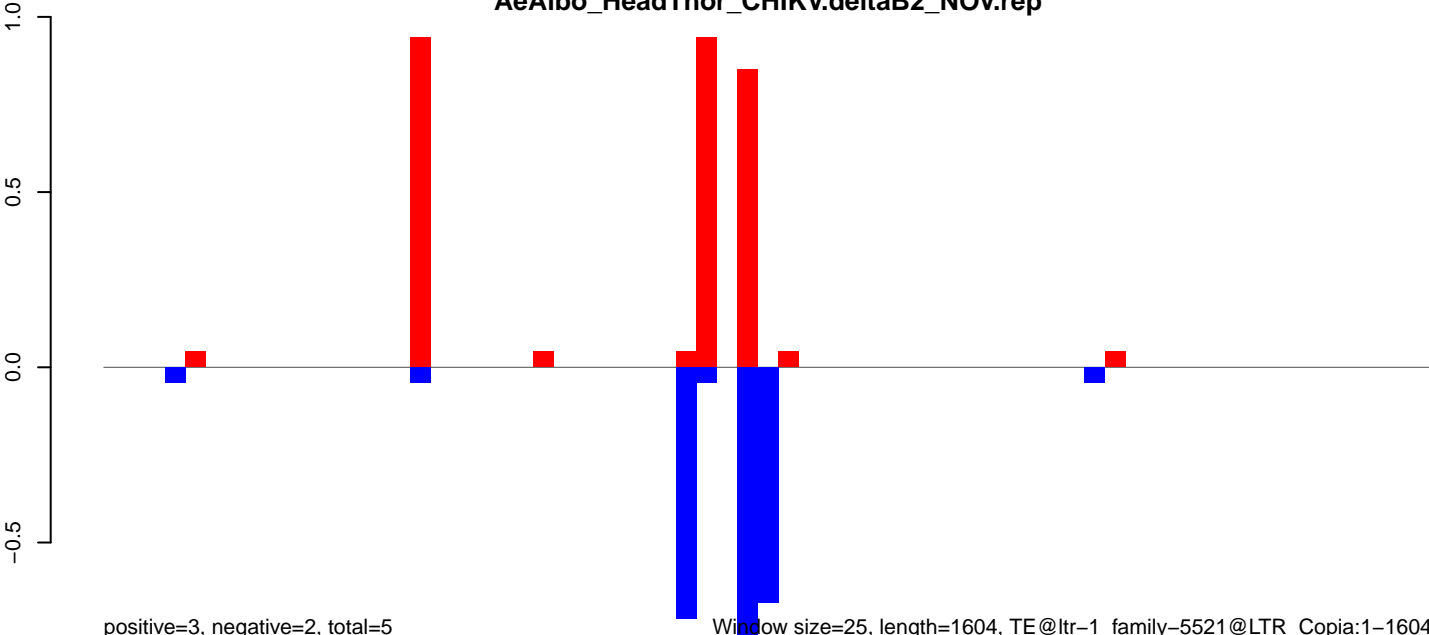
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



positive=0, negative=0, total=0

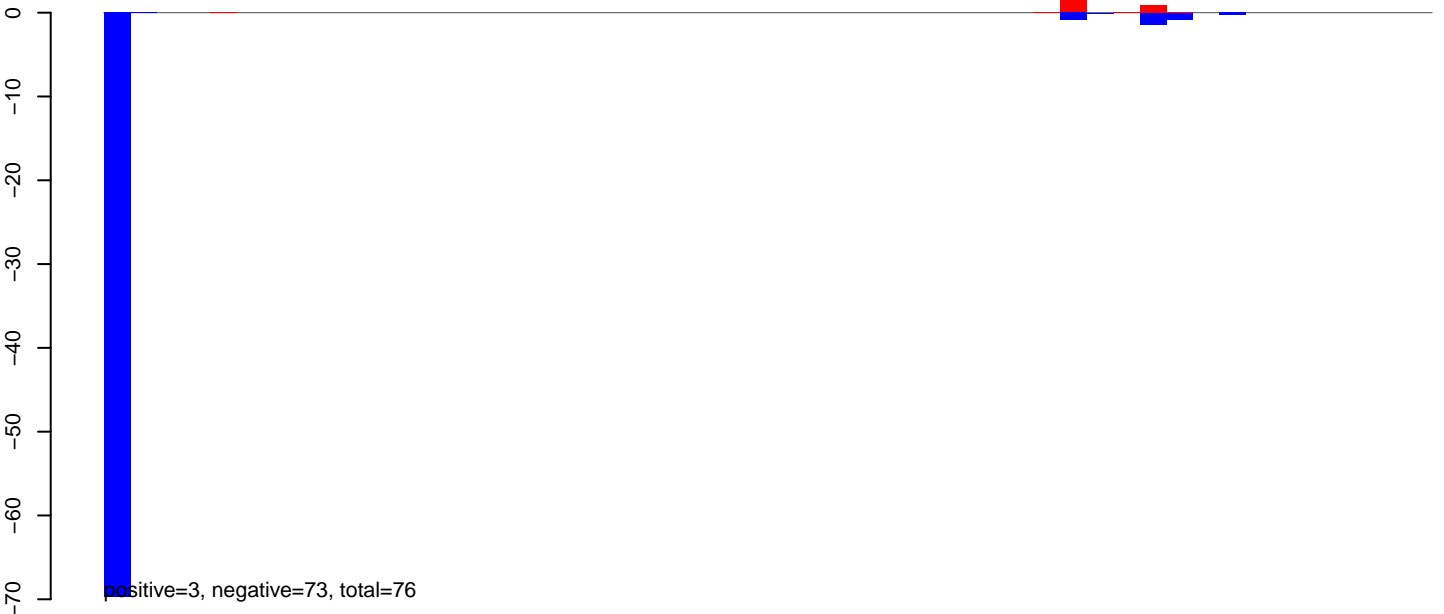
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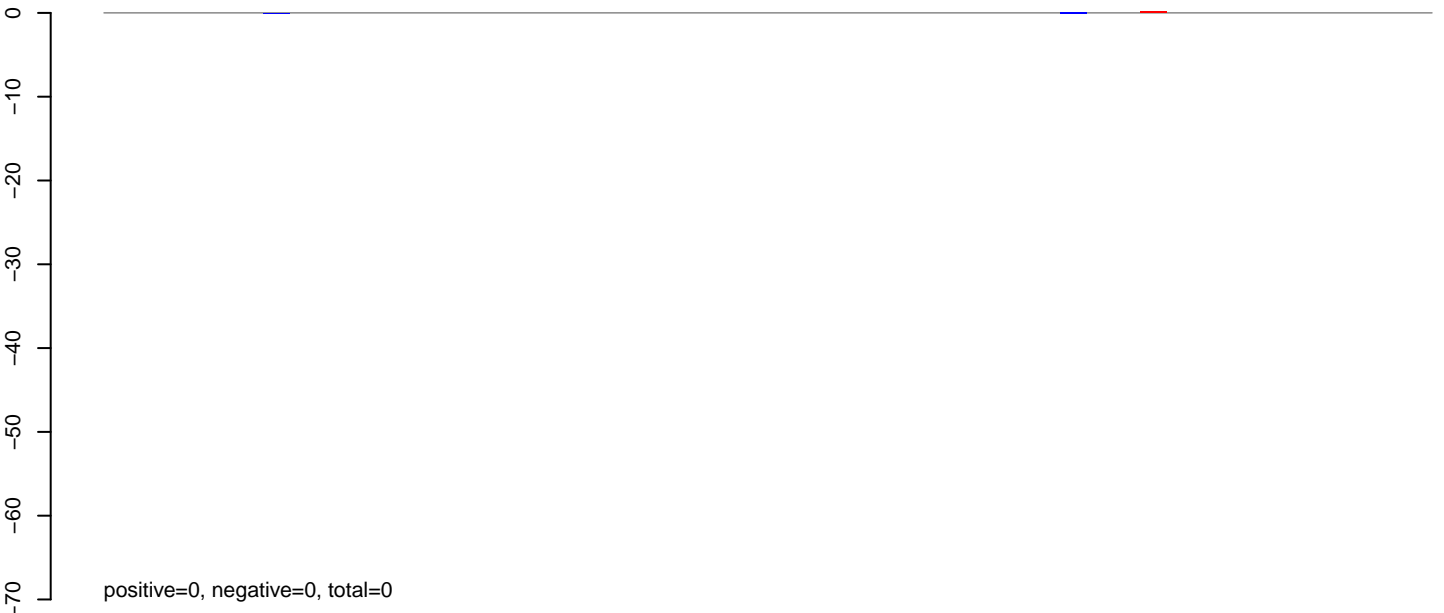
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



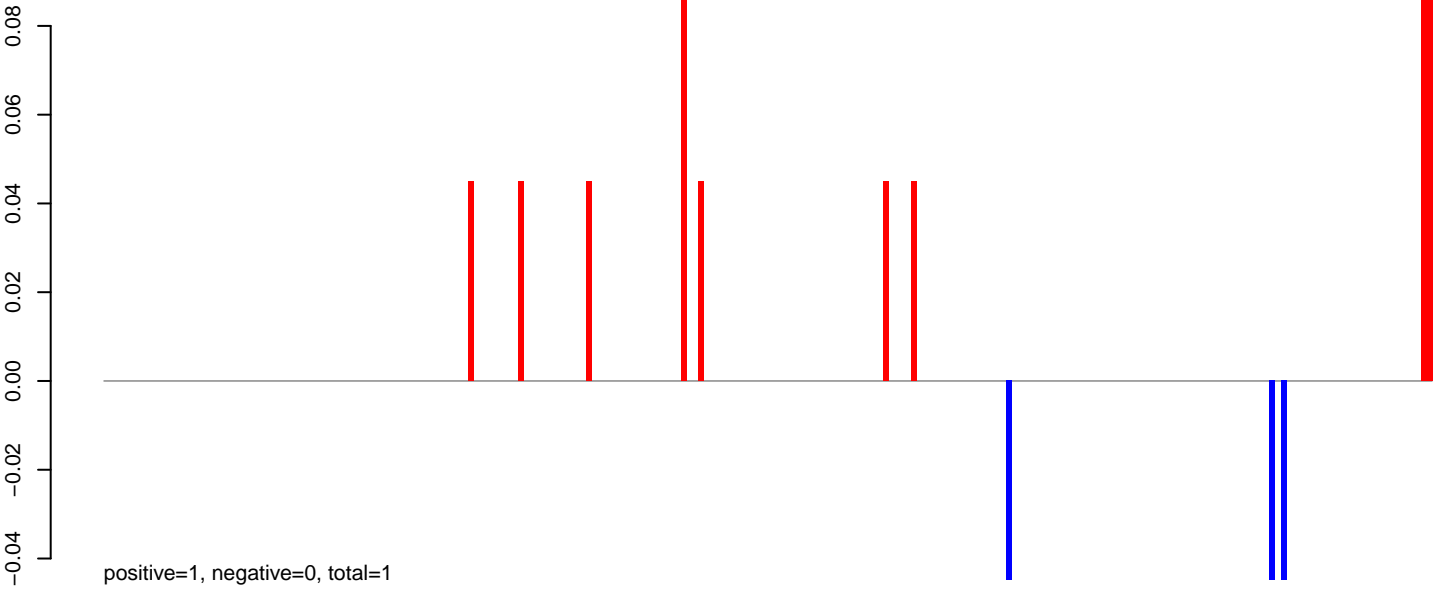
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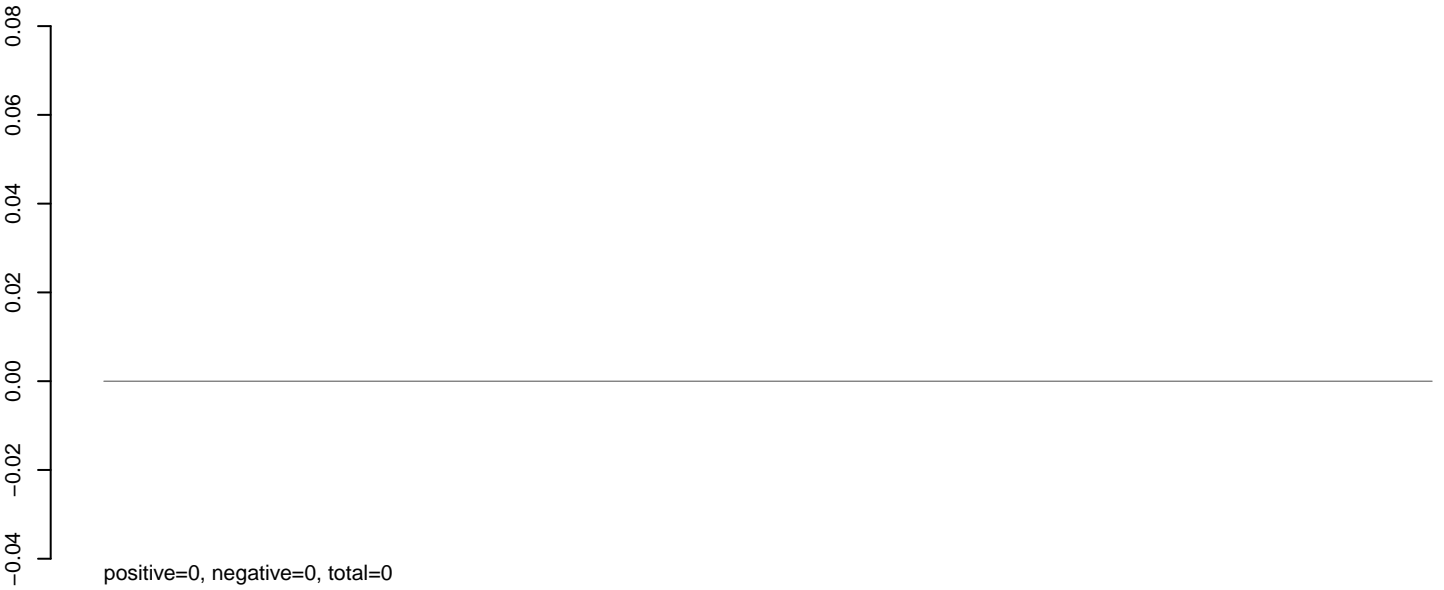
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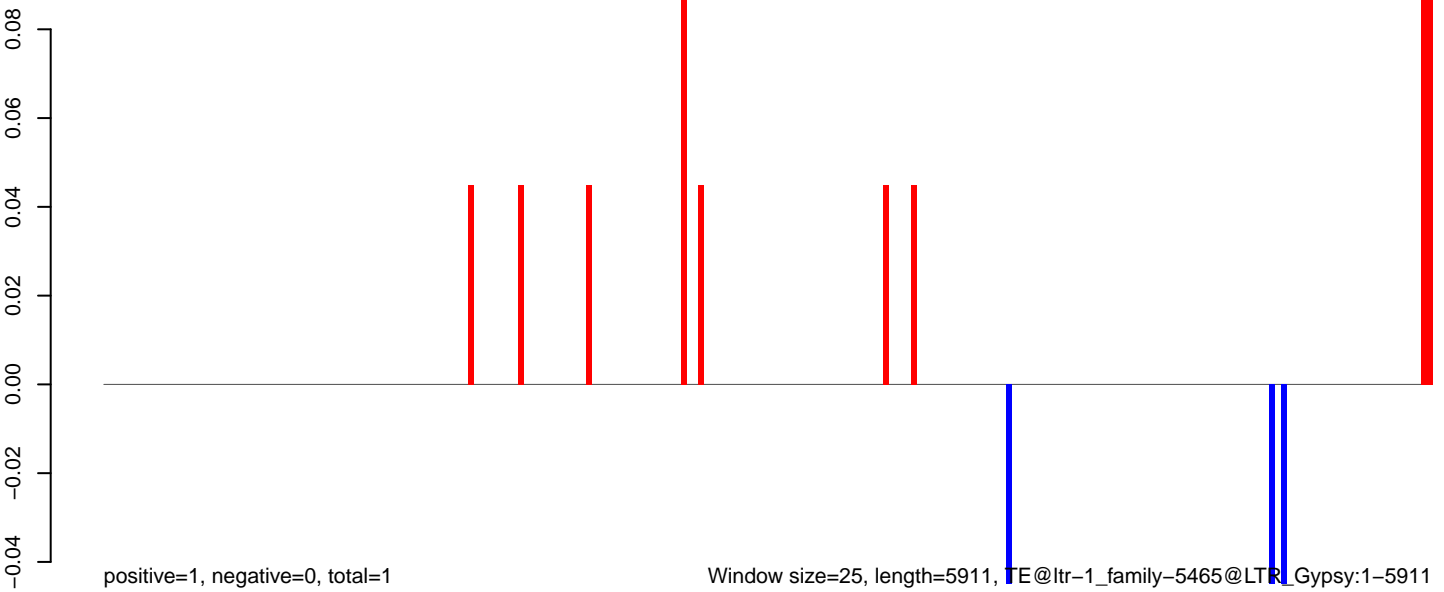
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



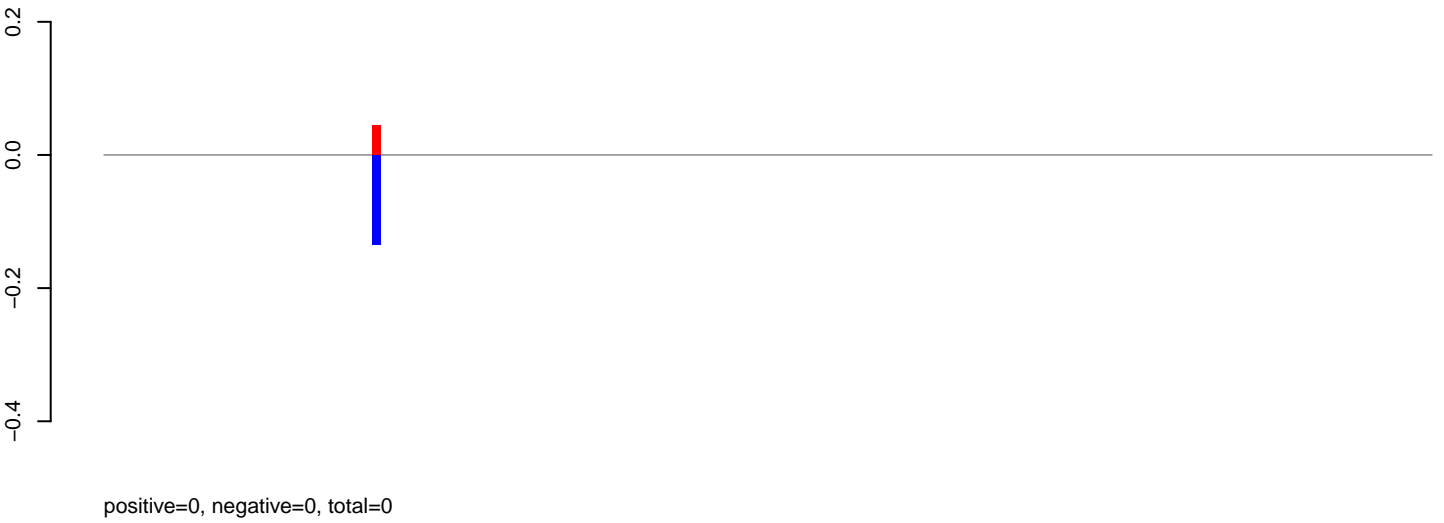
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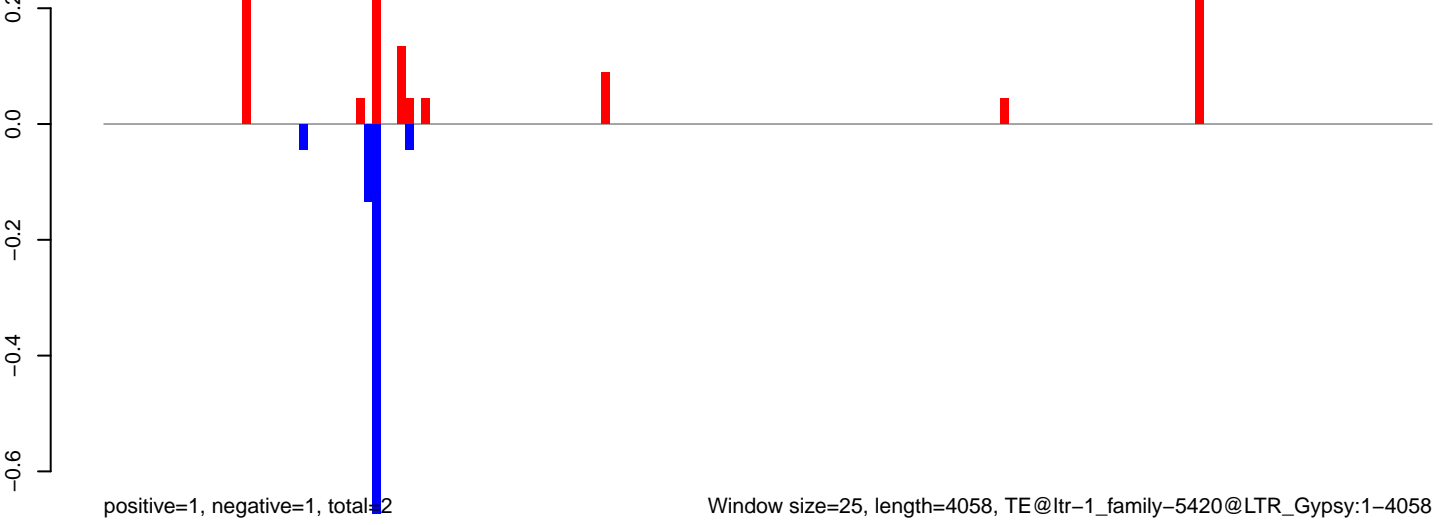
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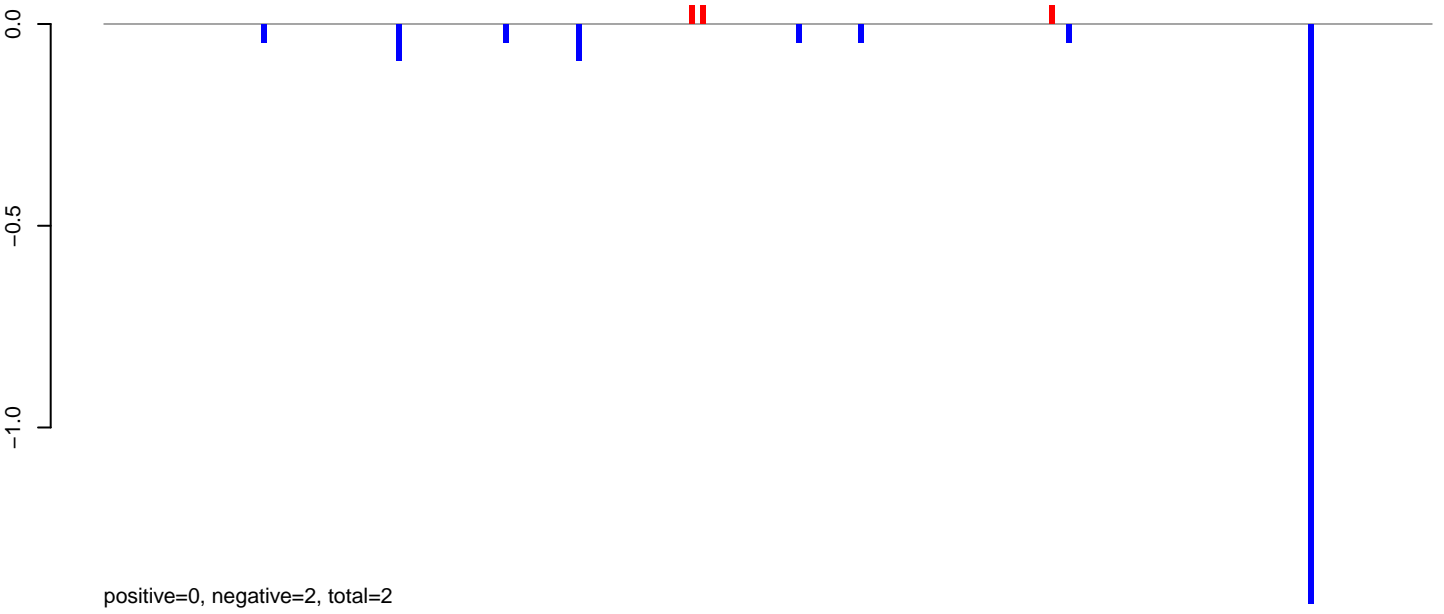
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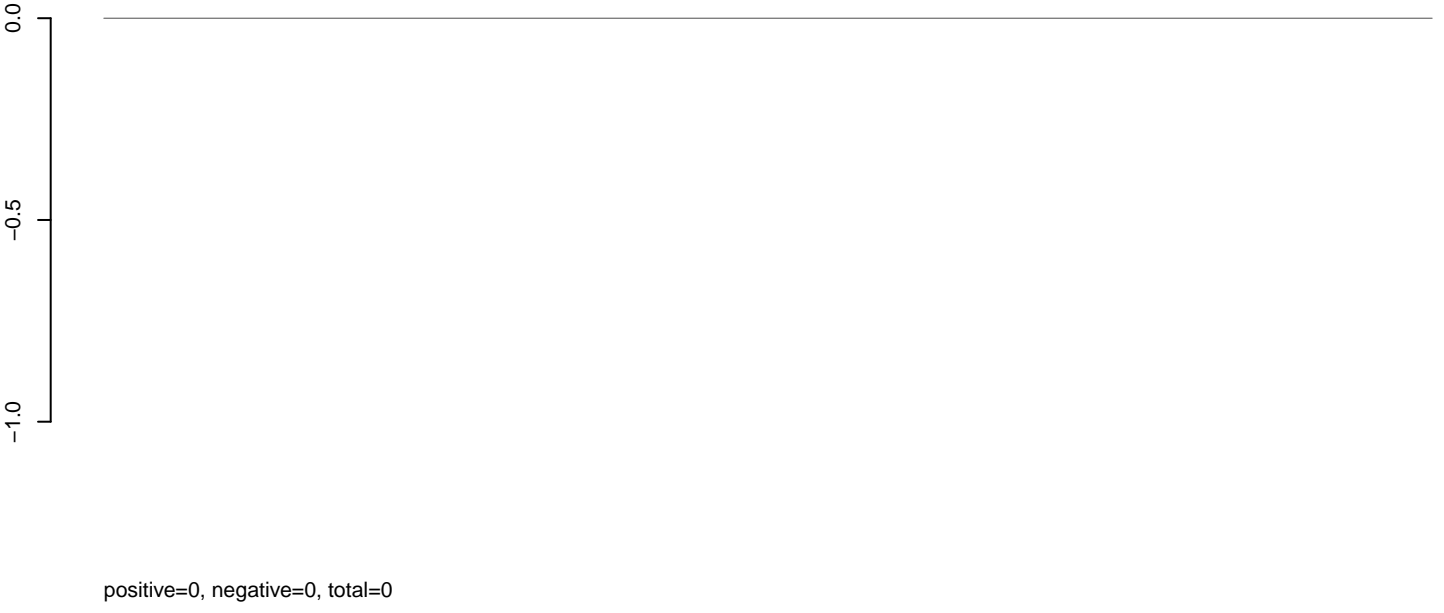
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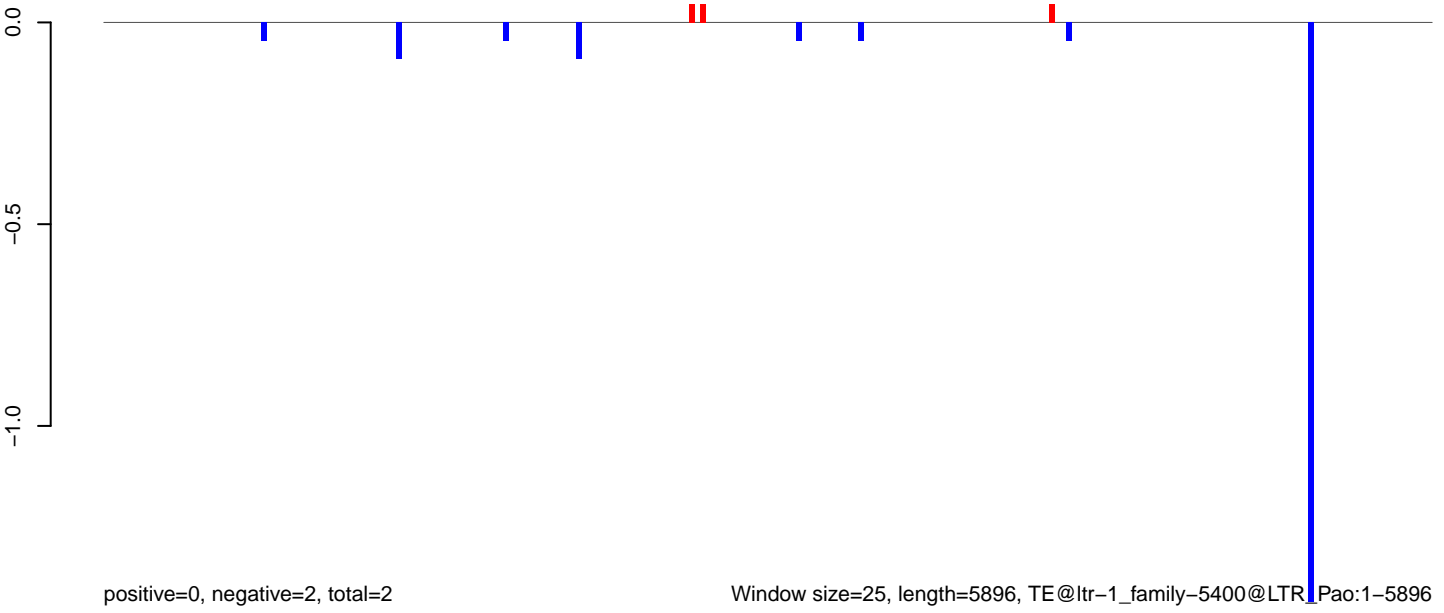
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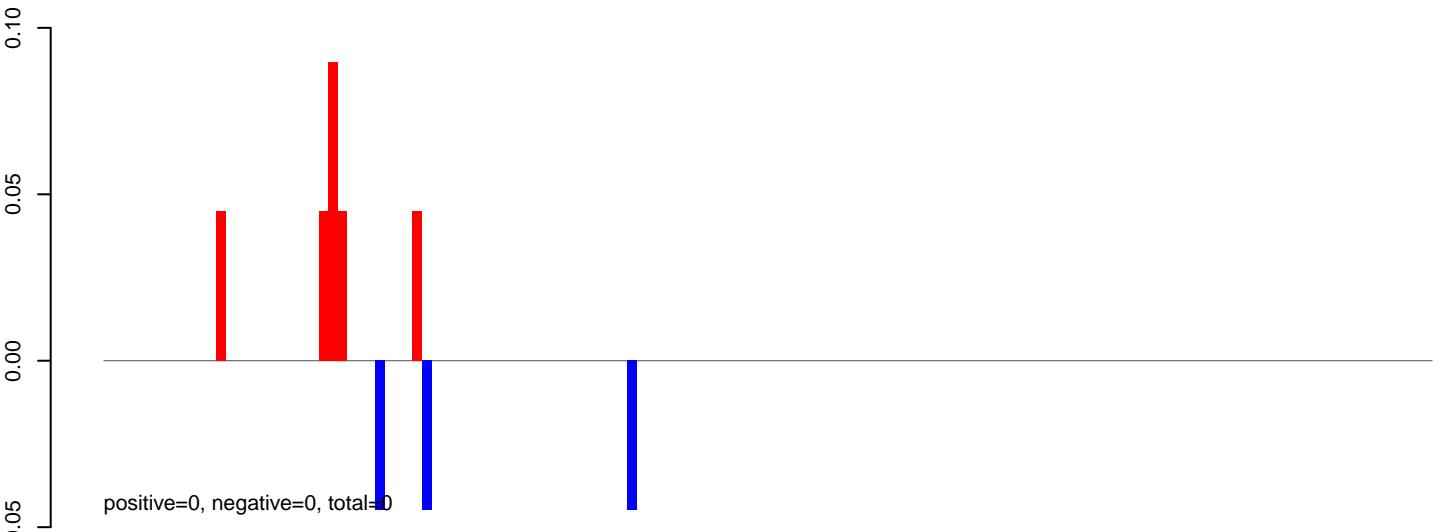
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



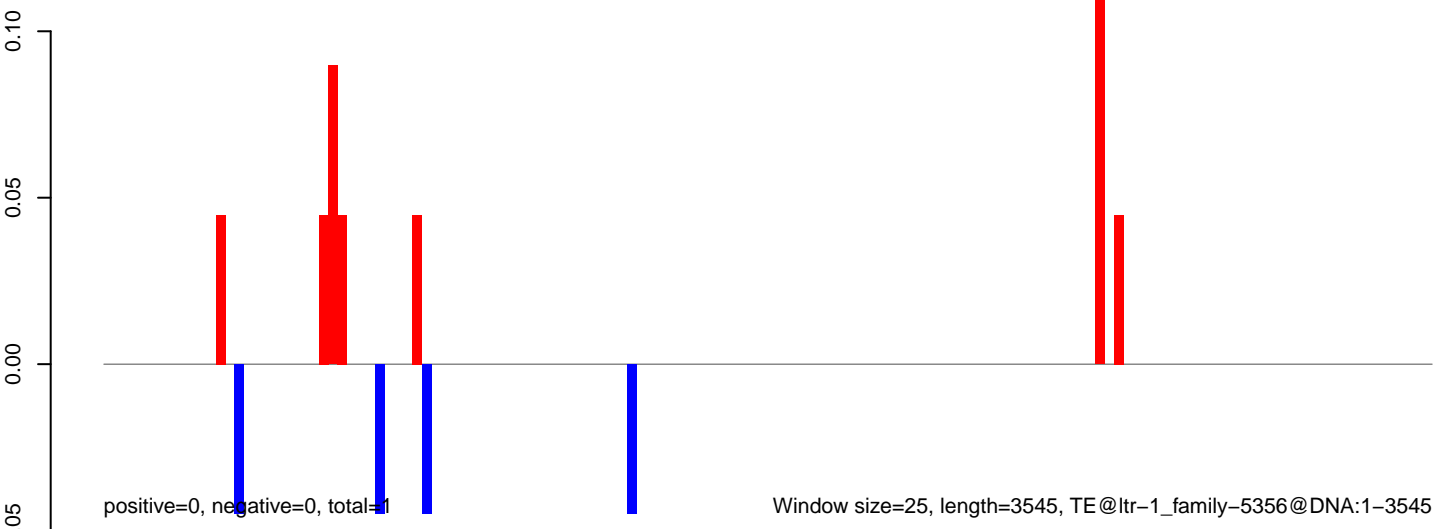
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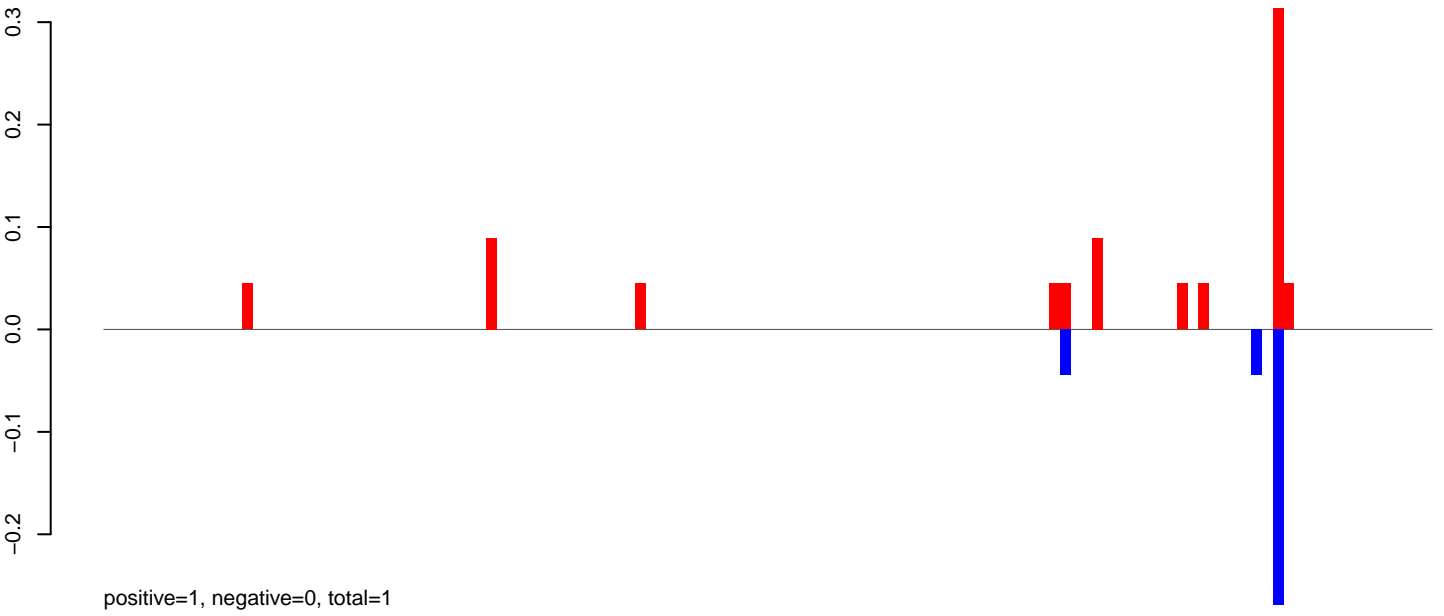
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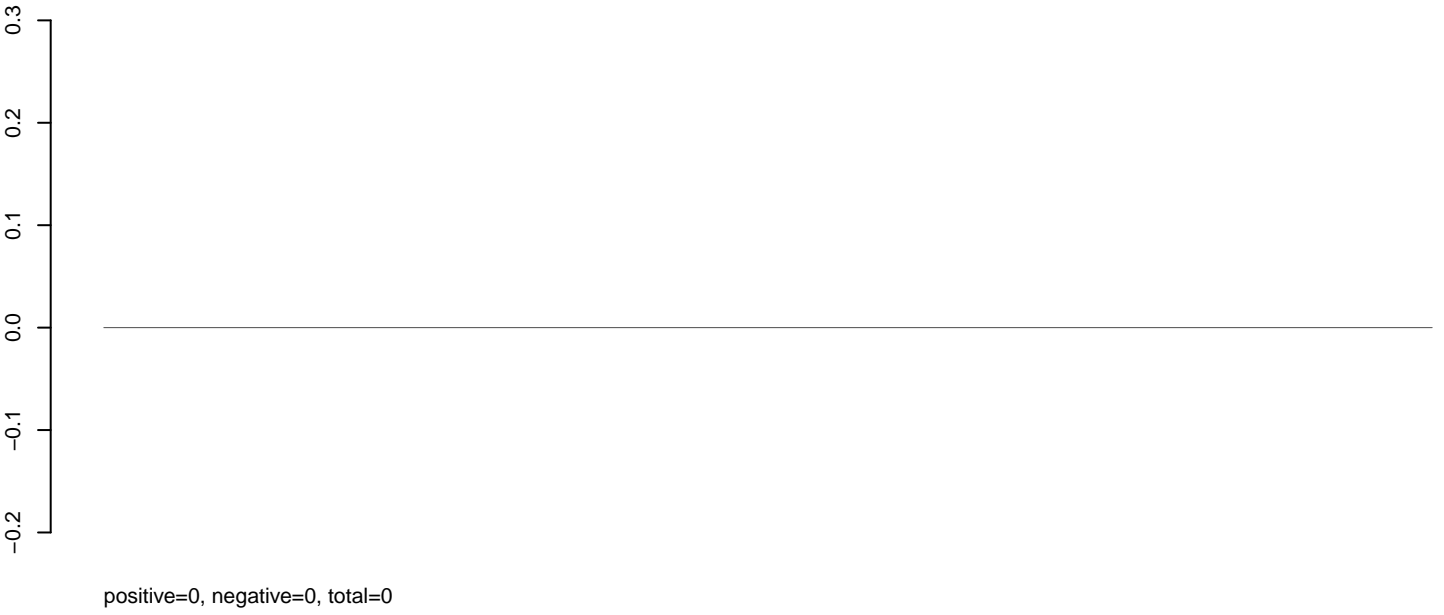
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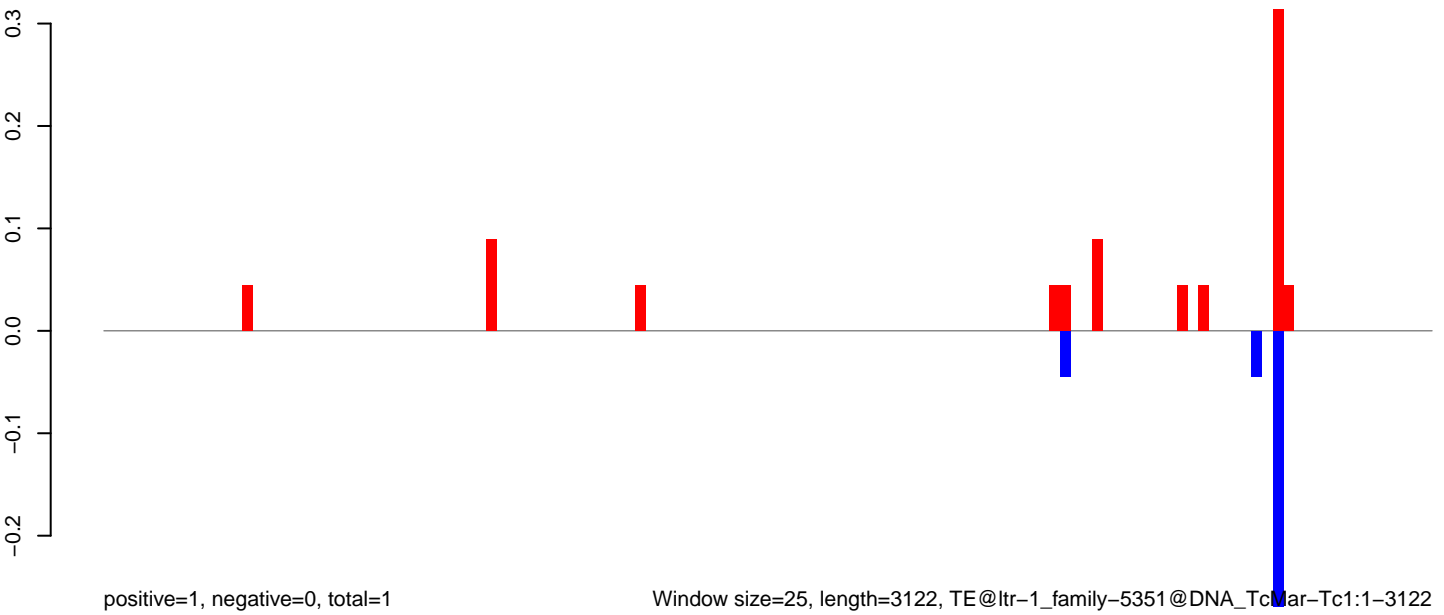
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



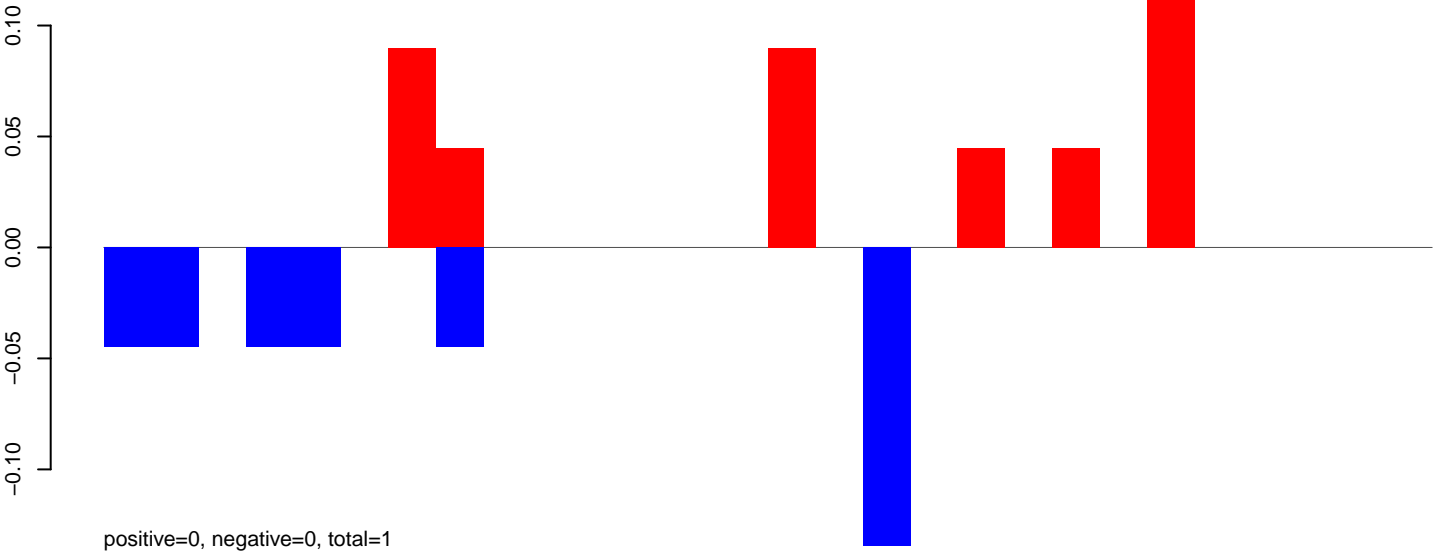
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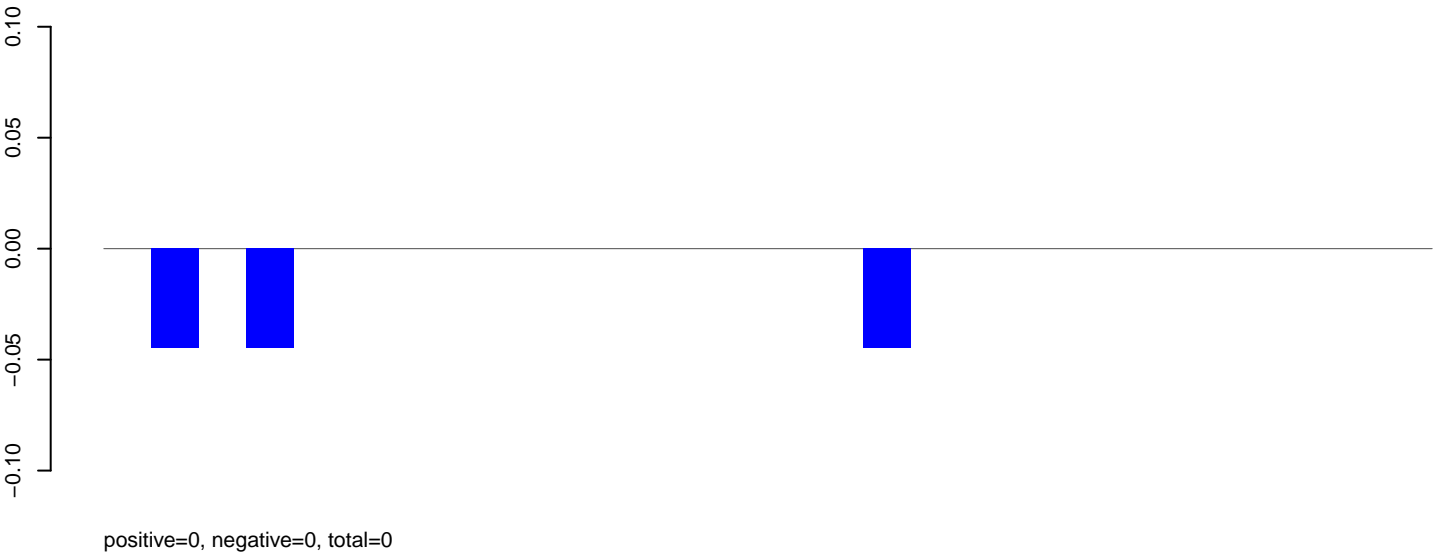
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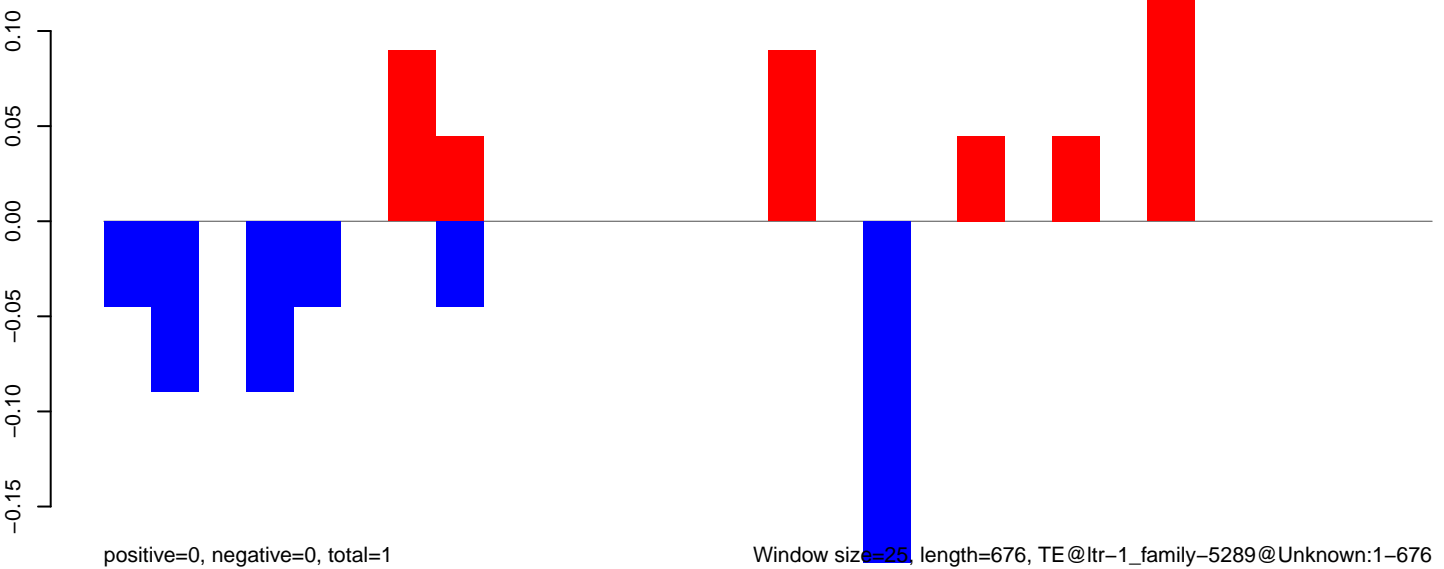
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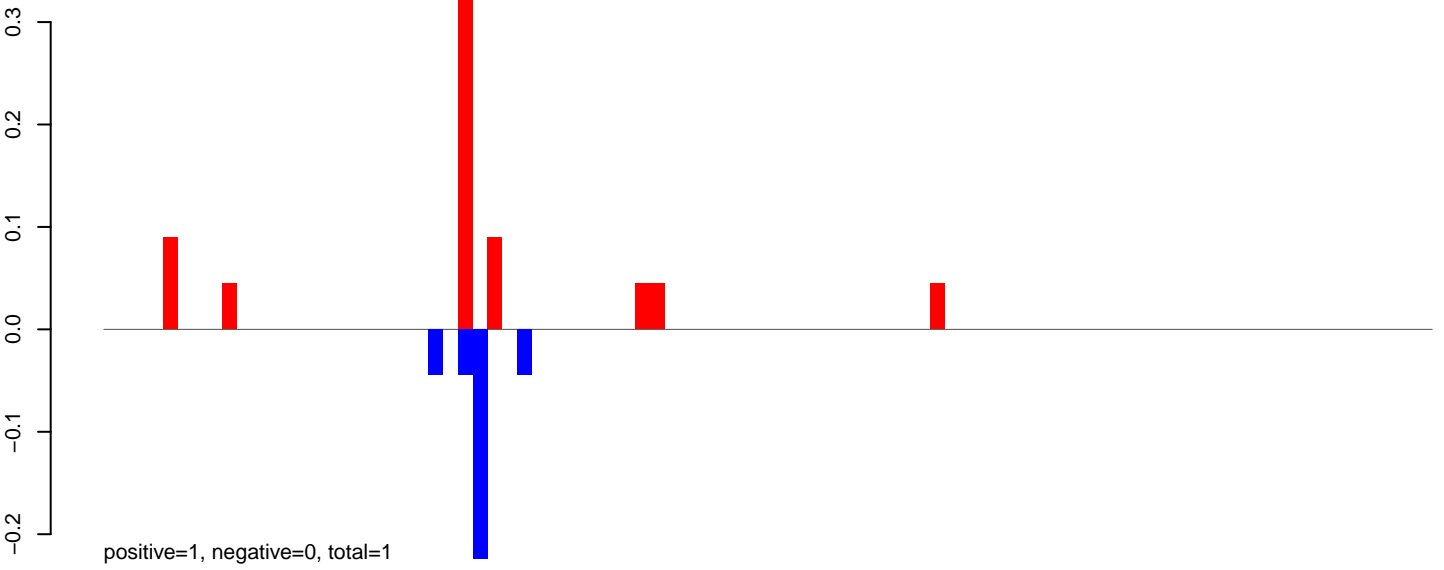
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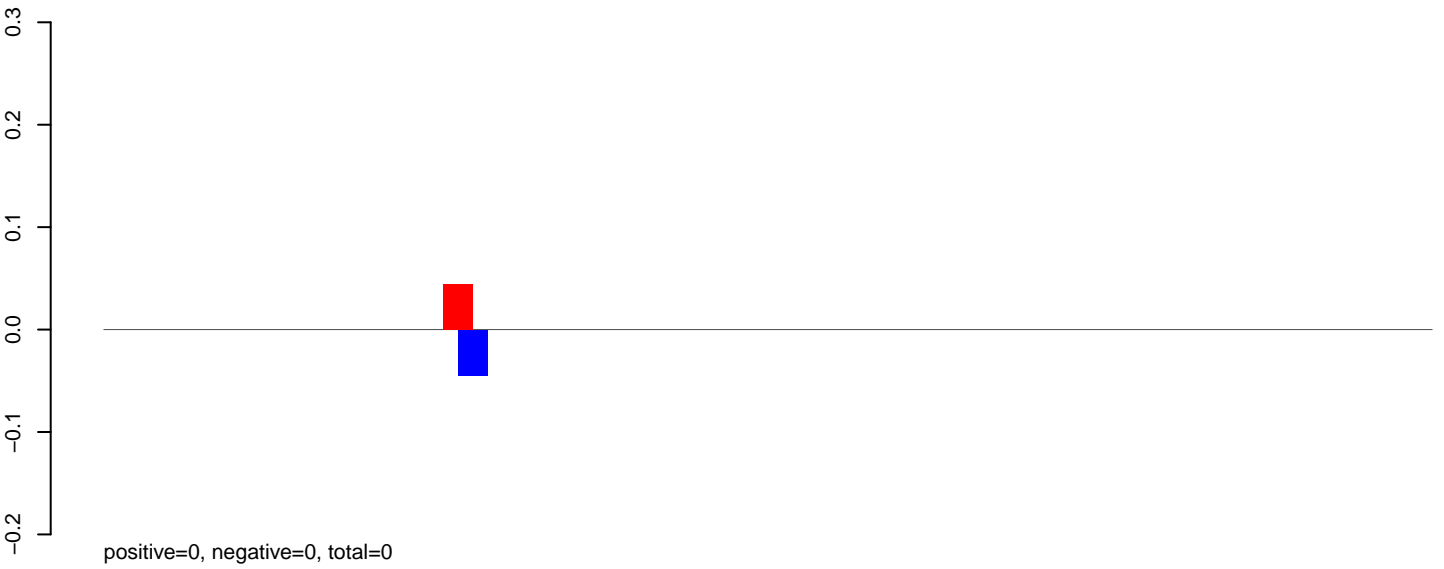
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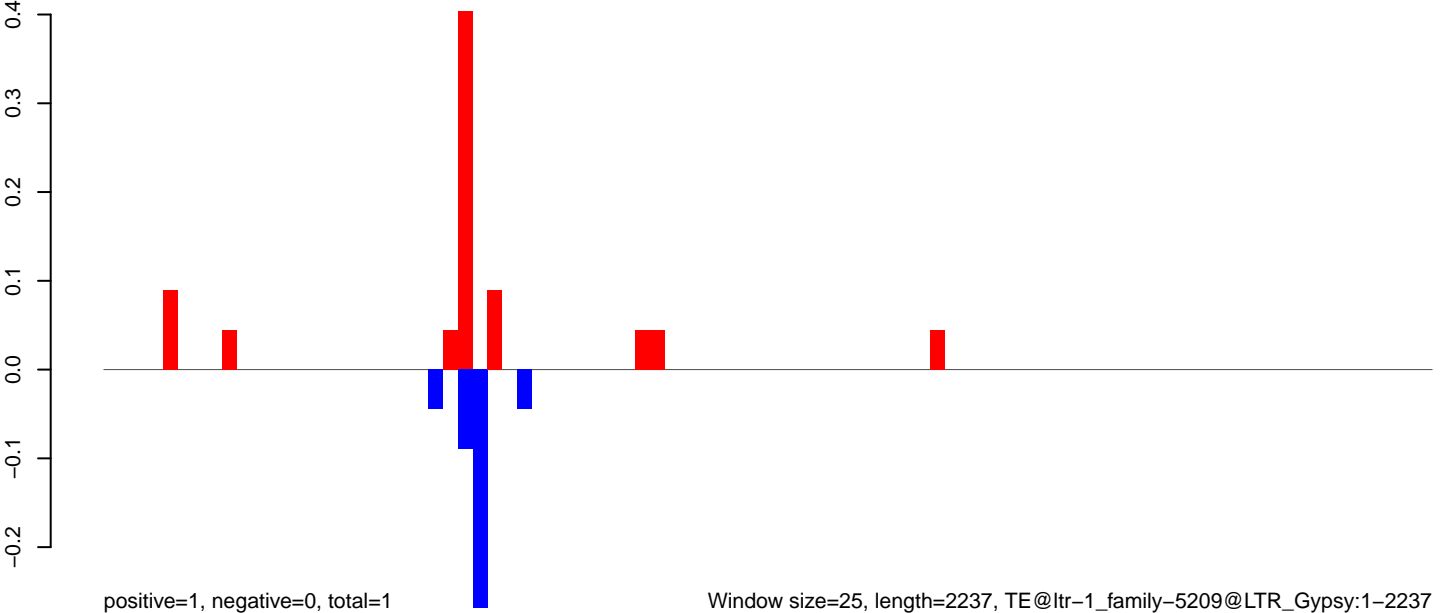
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

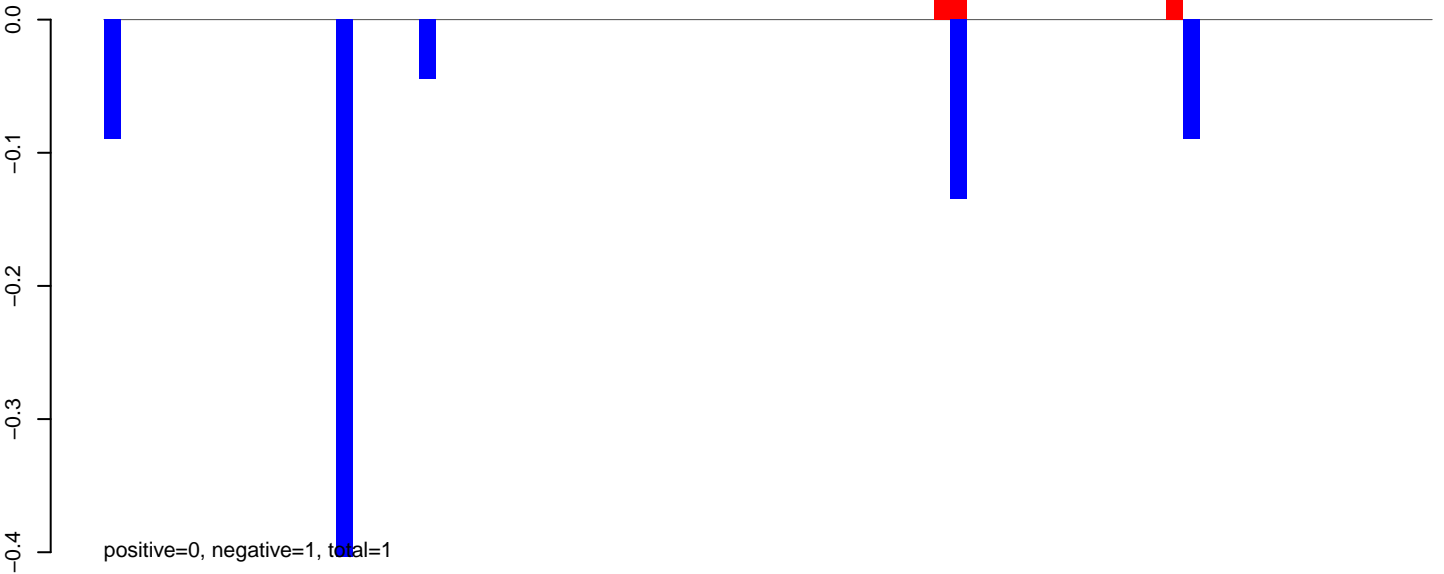


AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

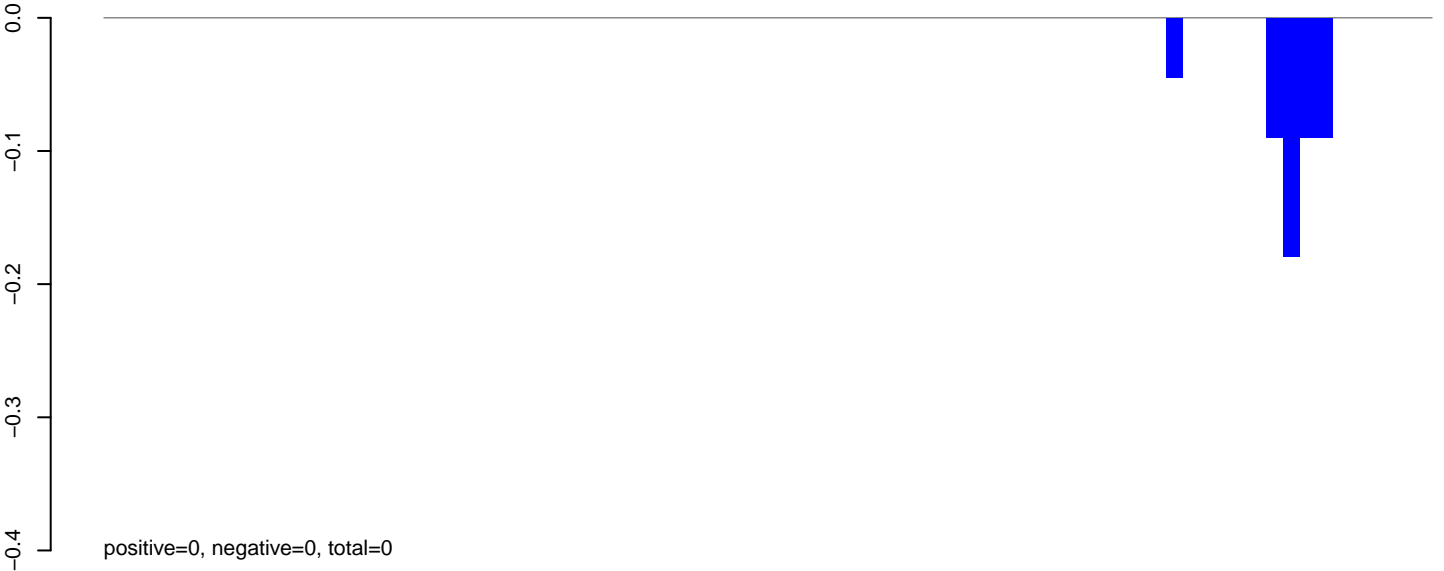


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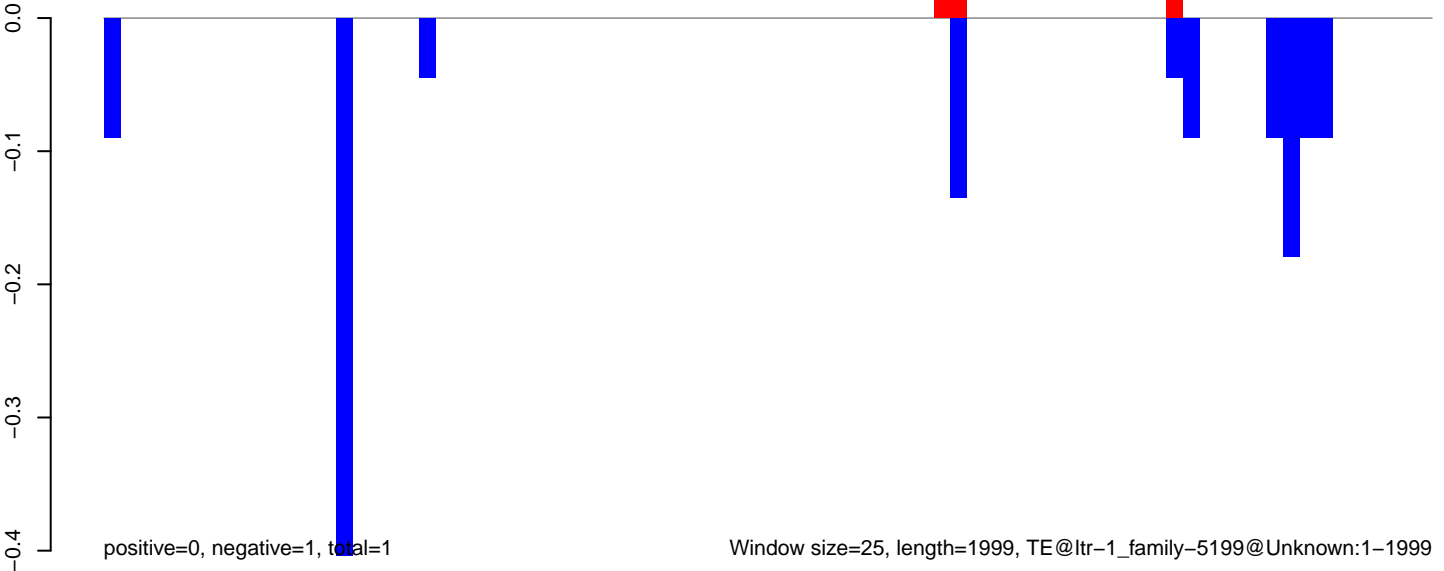
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



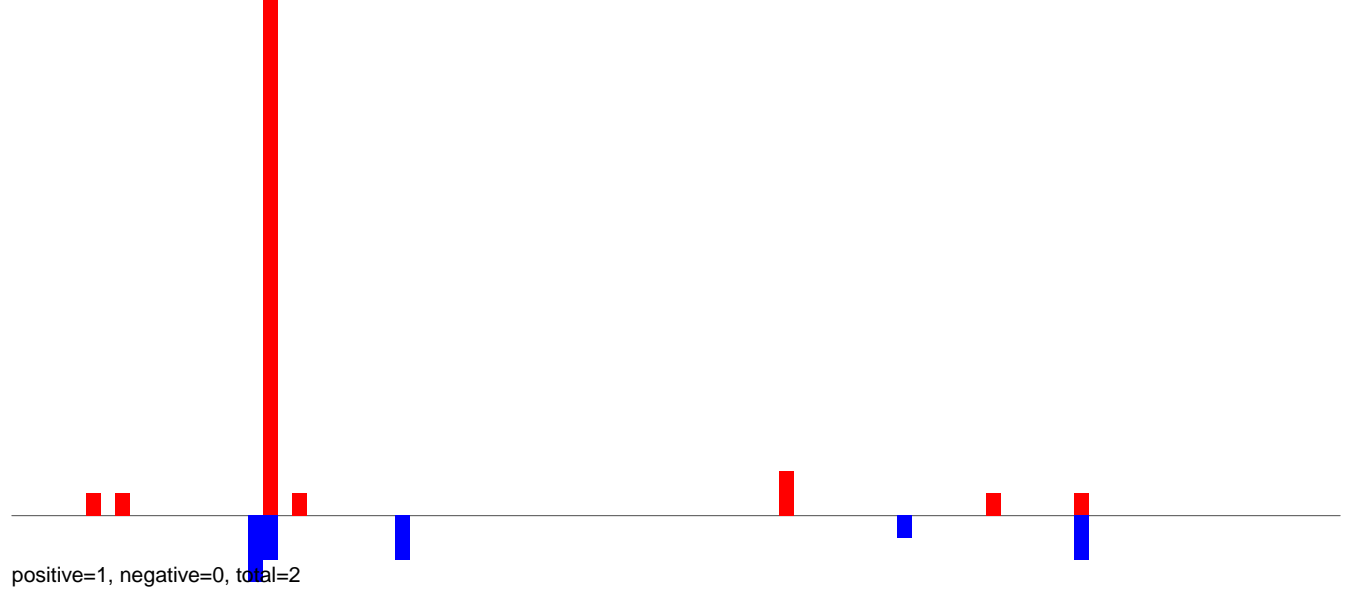
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



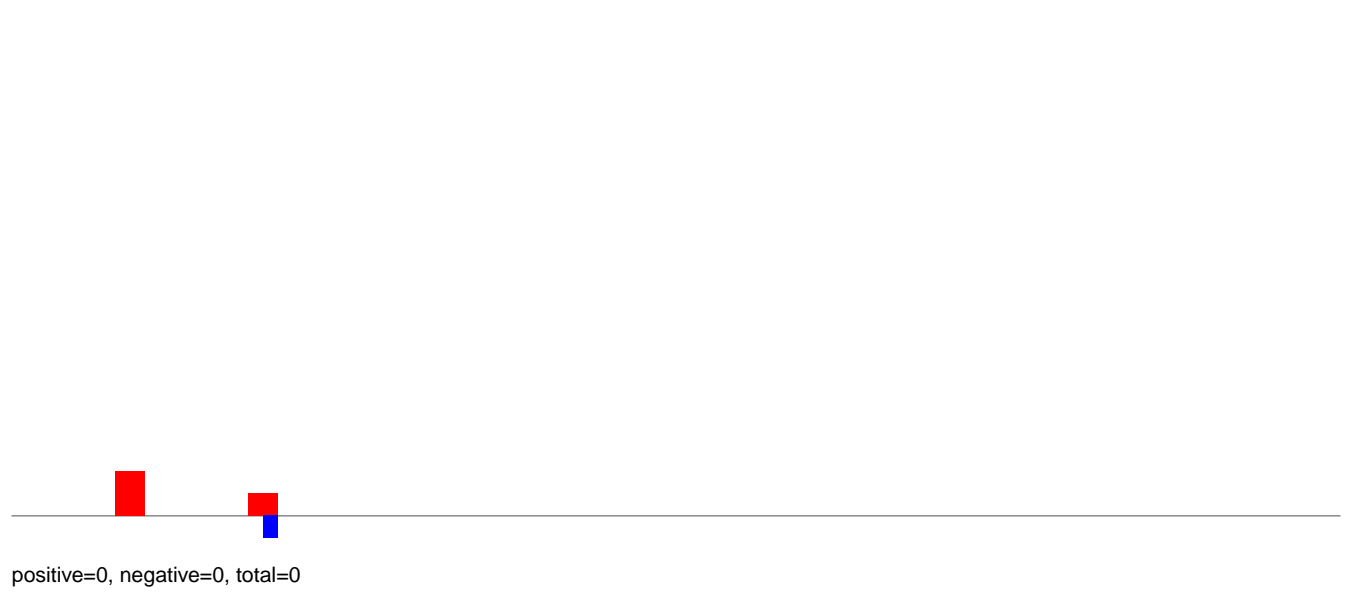
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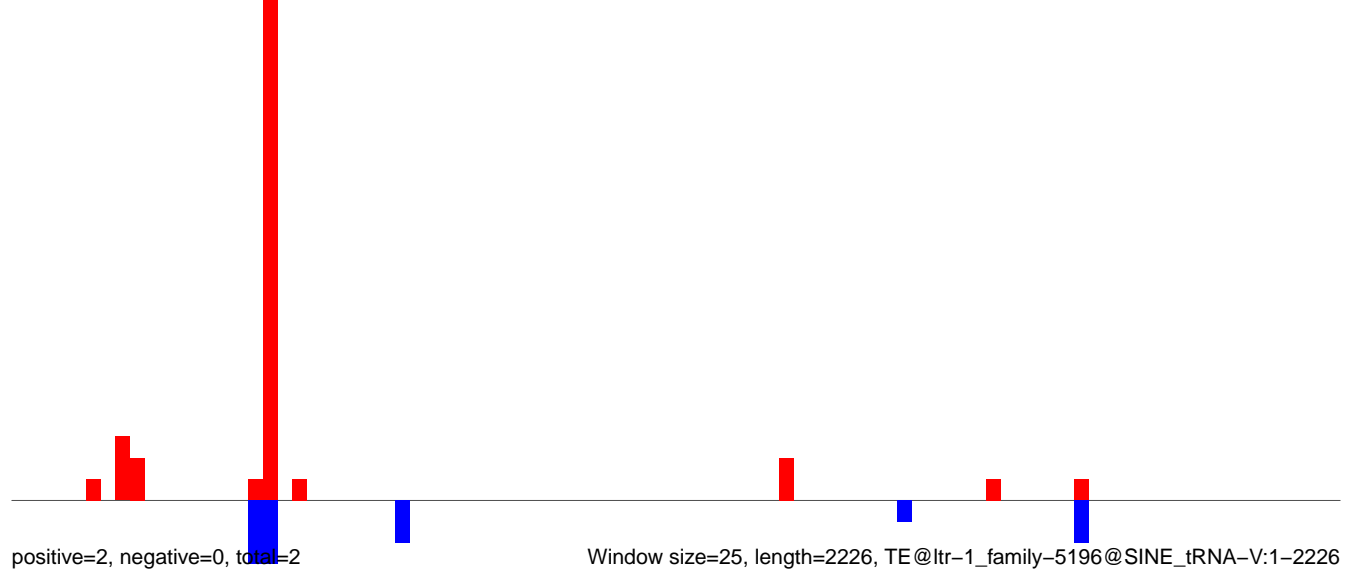
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



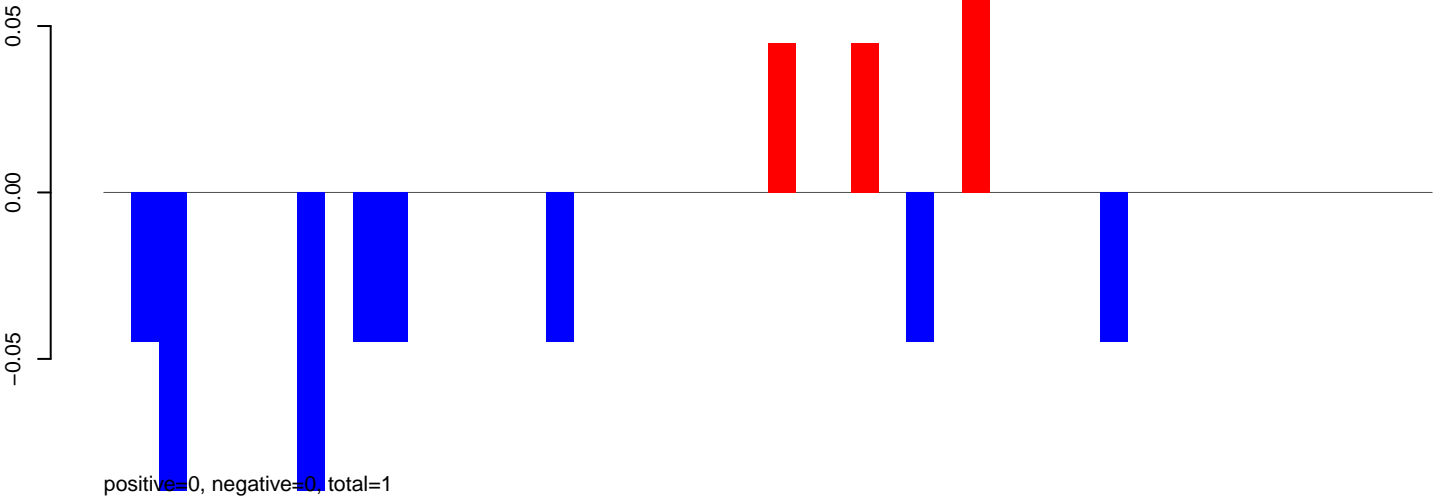
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



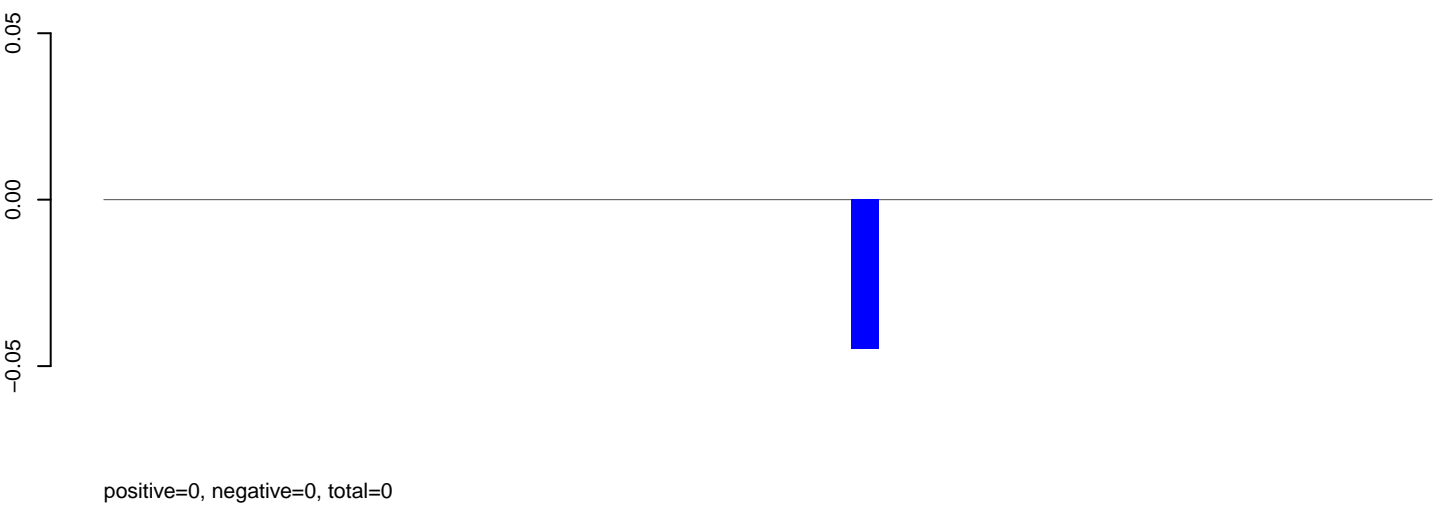
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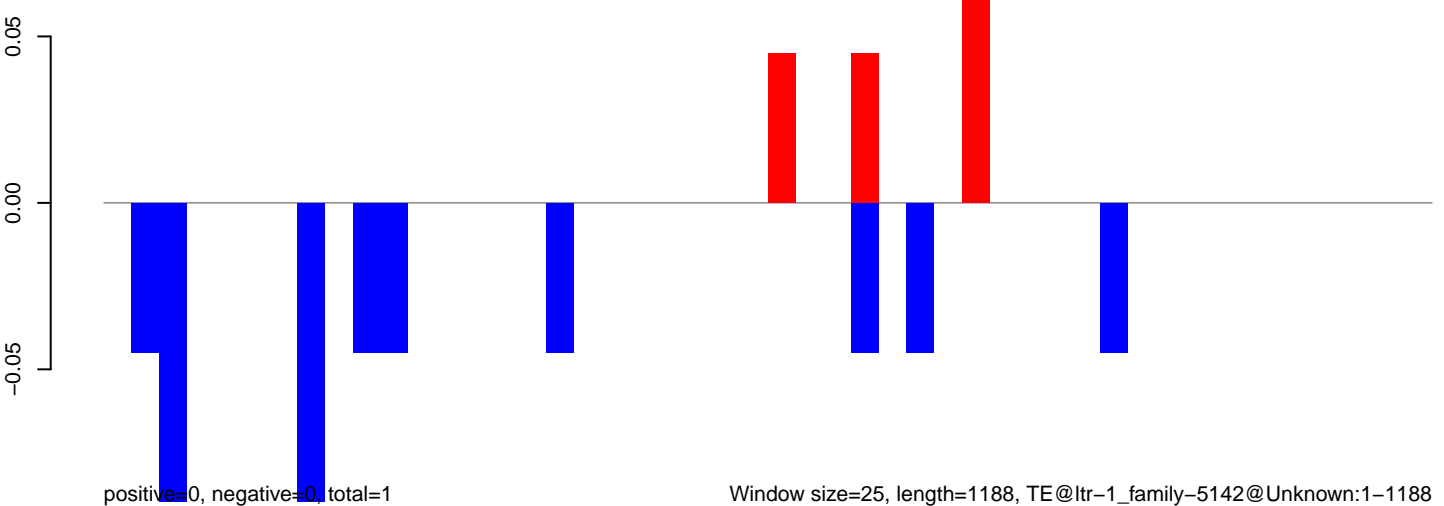
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

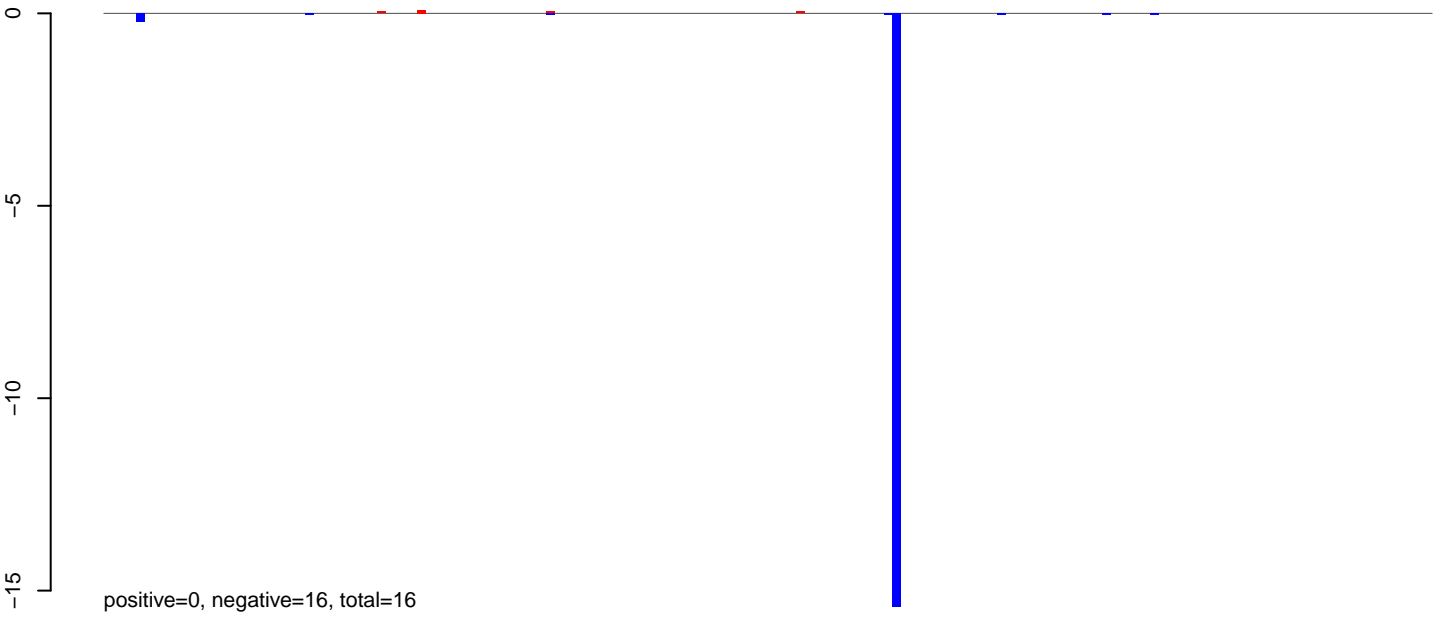


AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

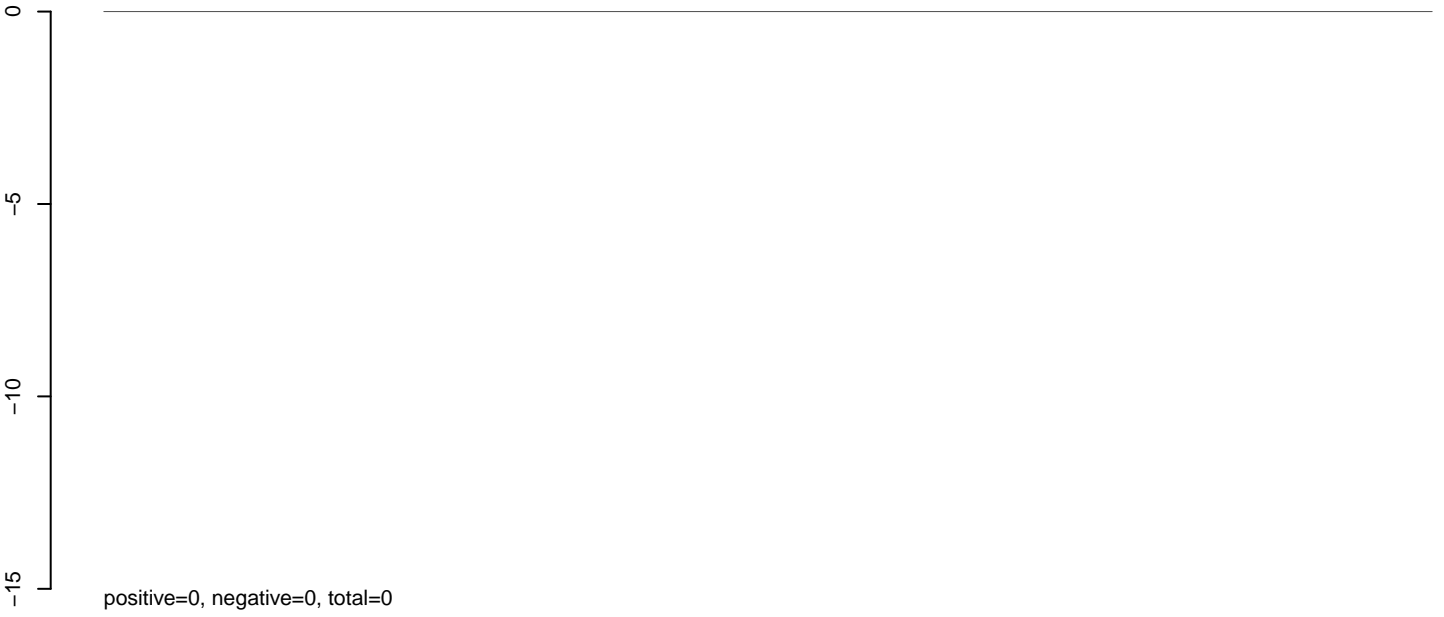


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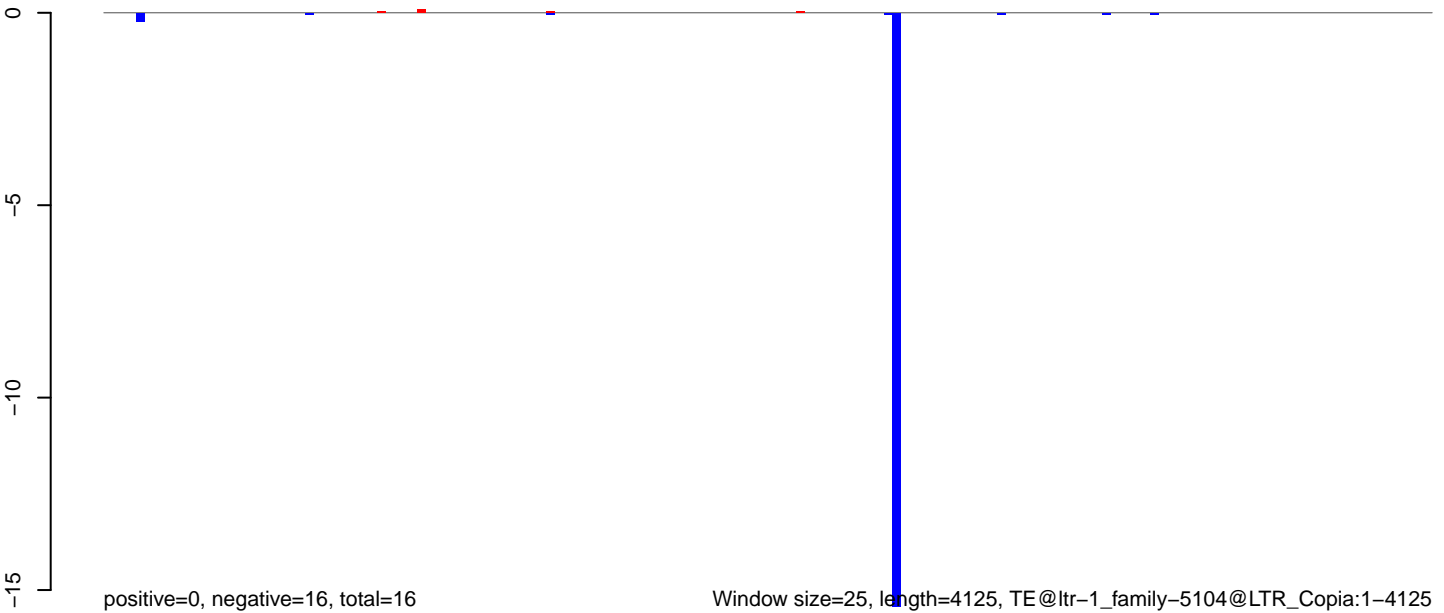
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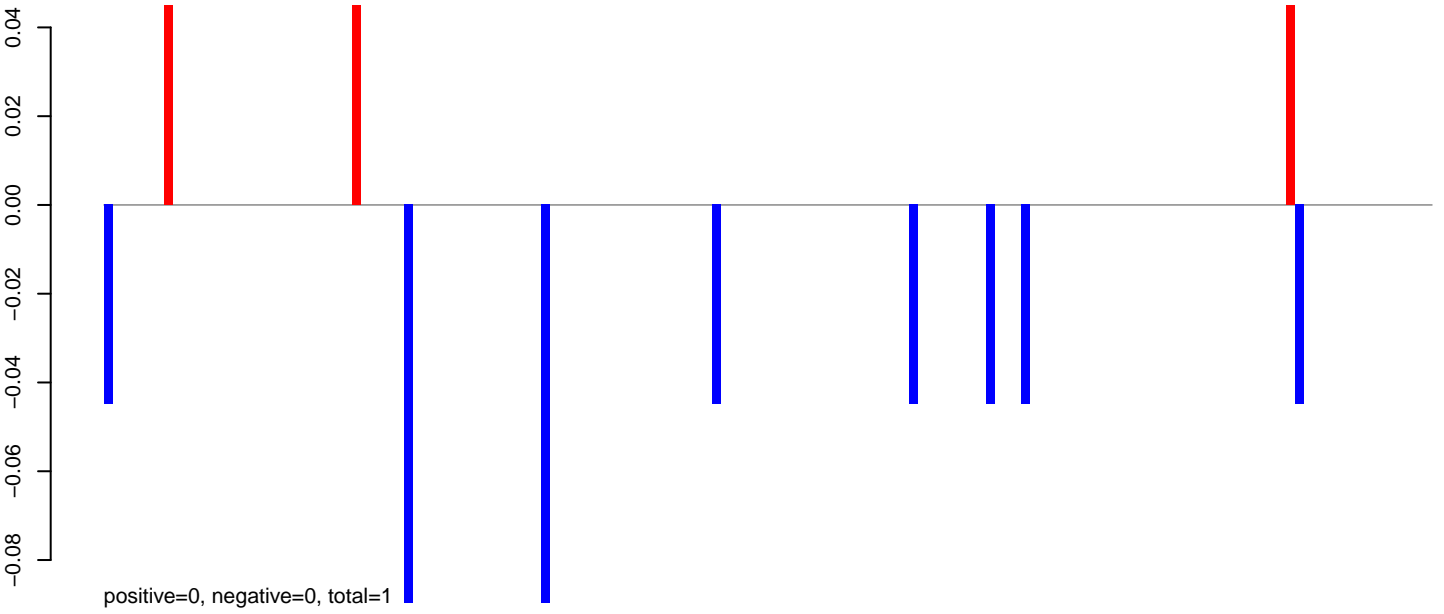
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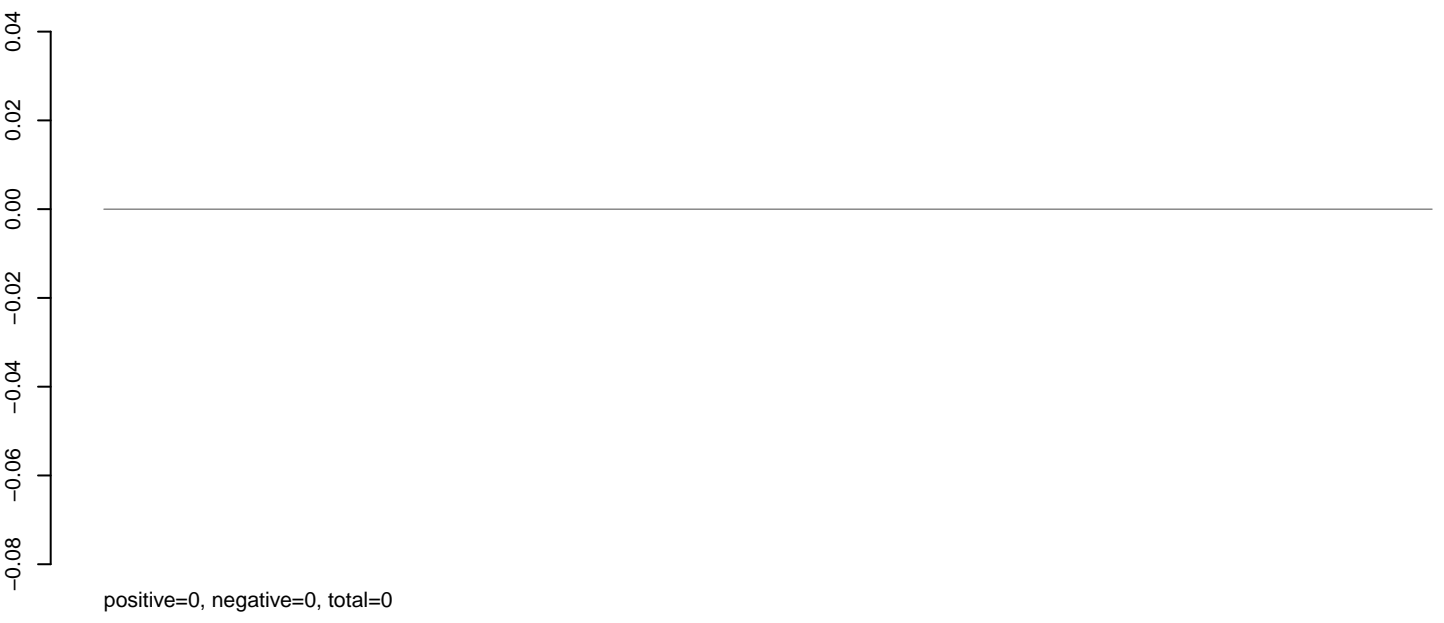
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



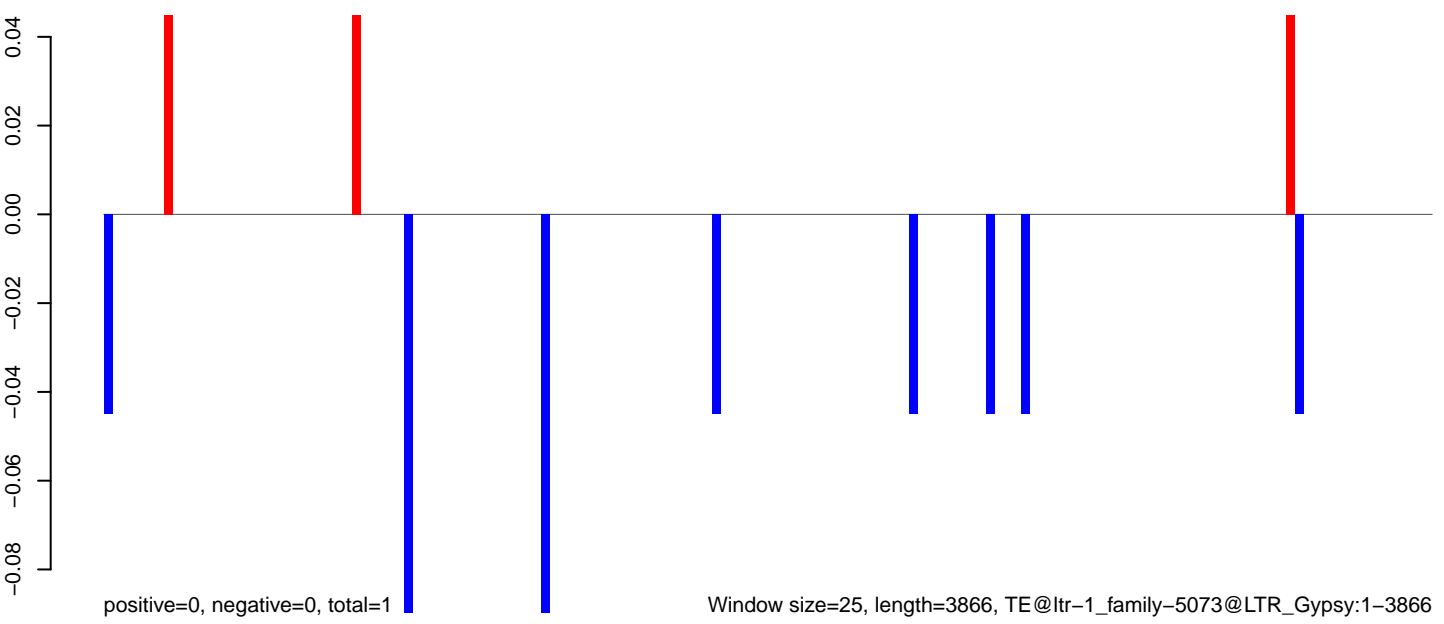
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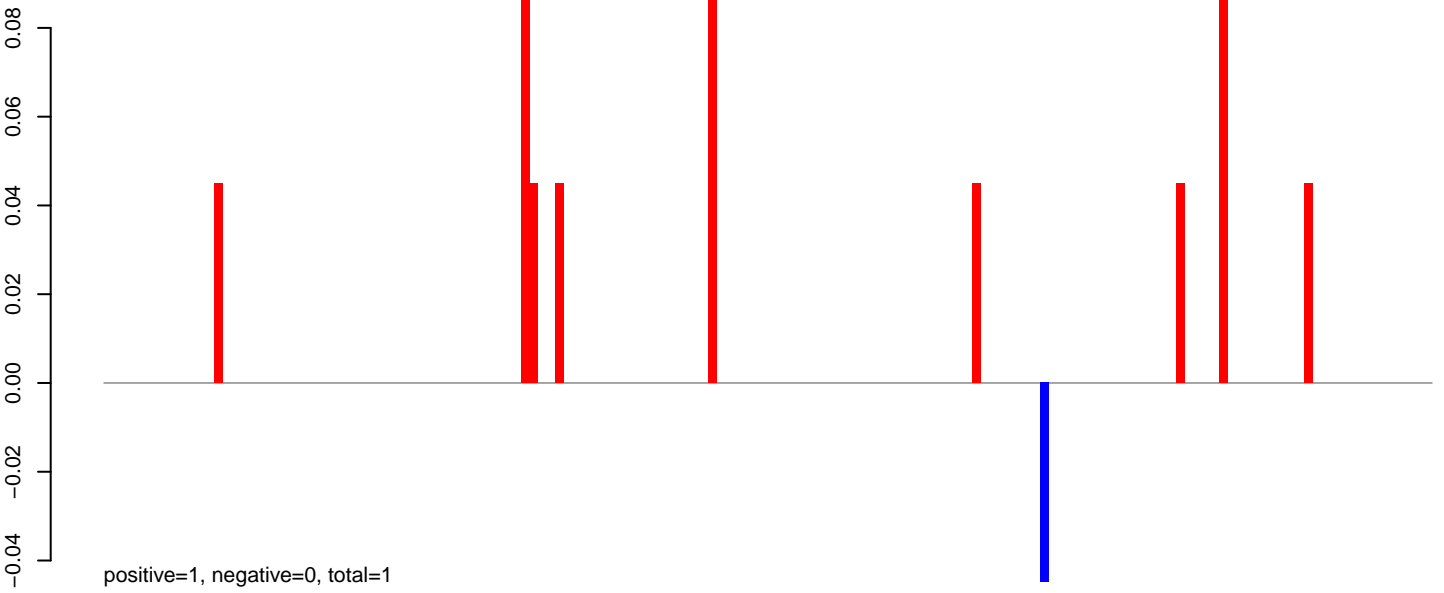
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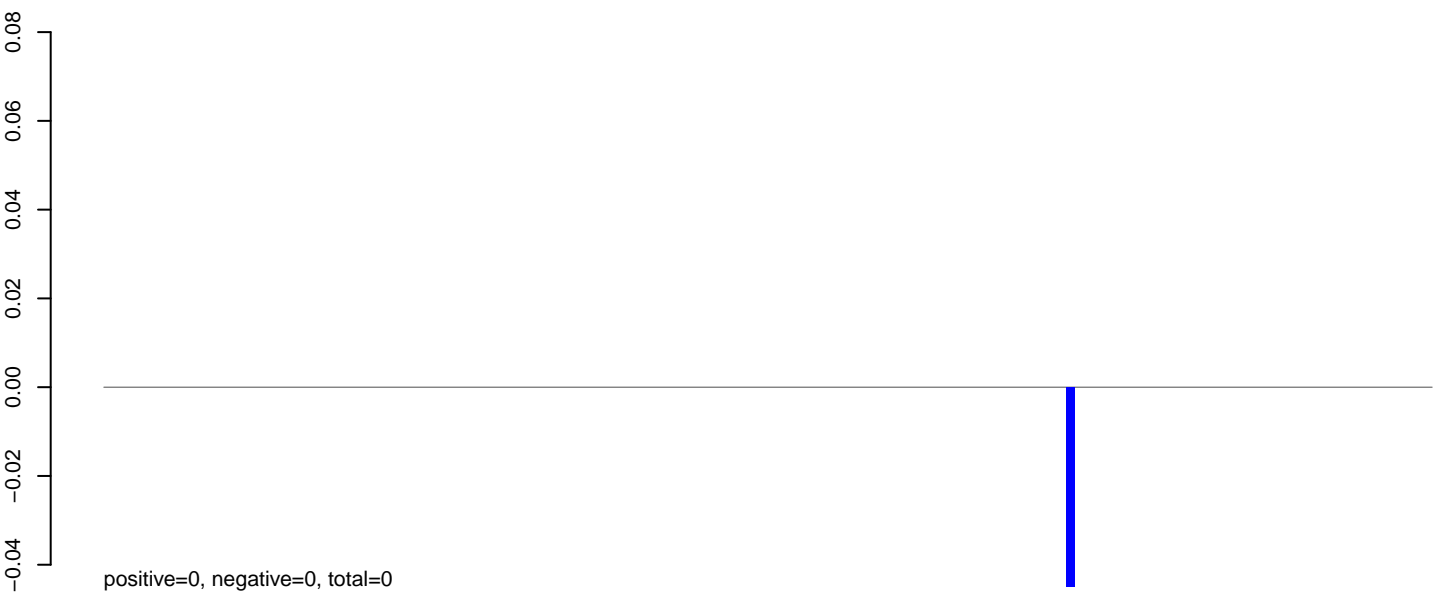
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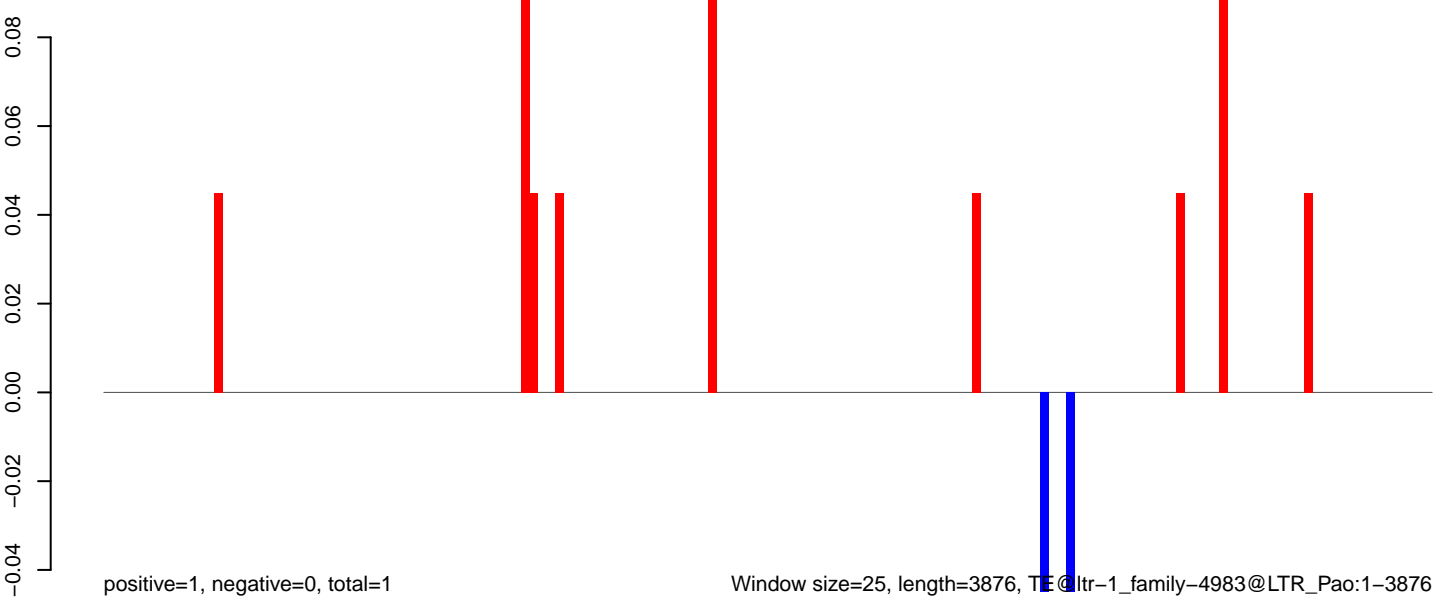
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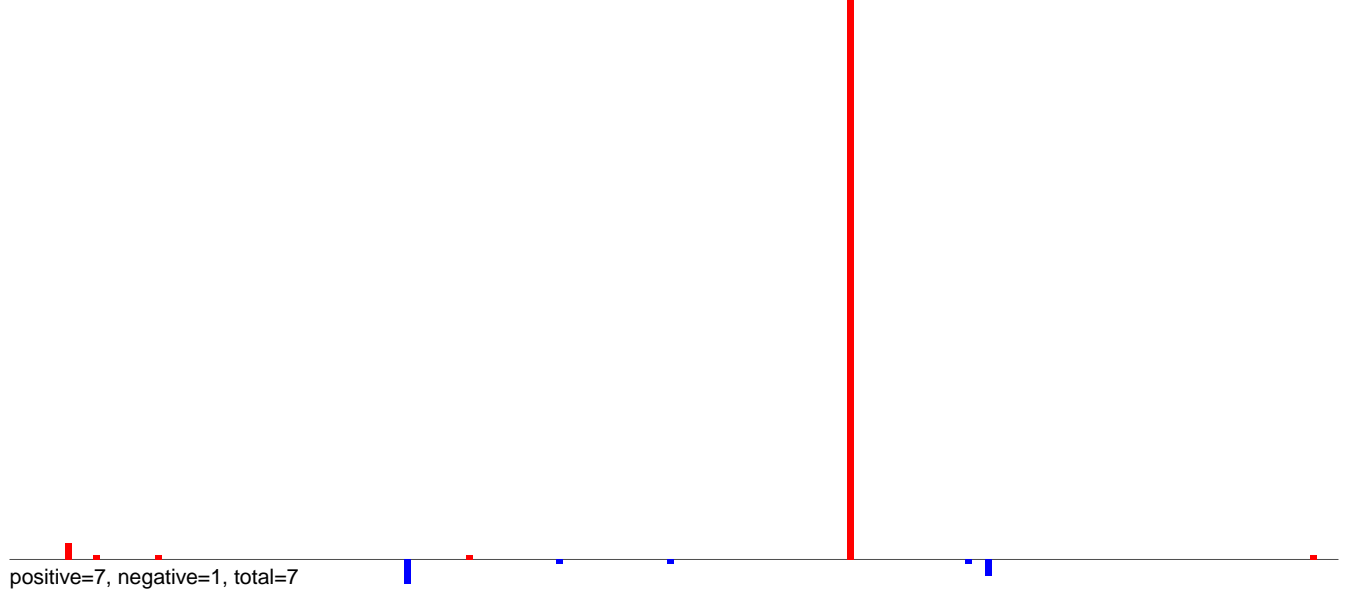
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



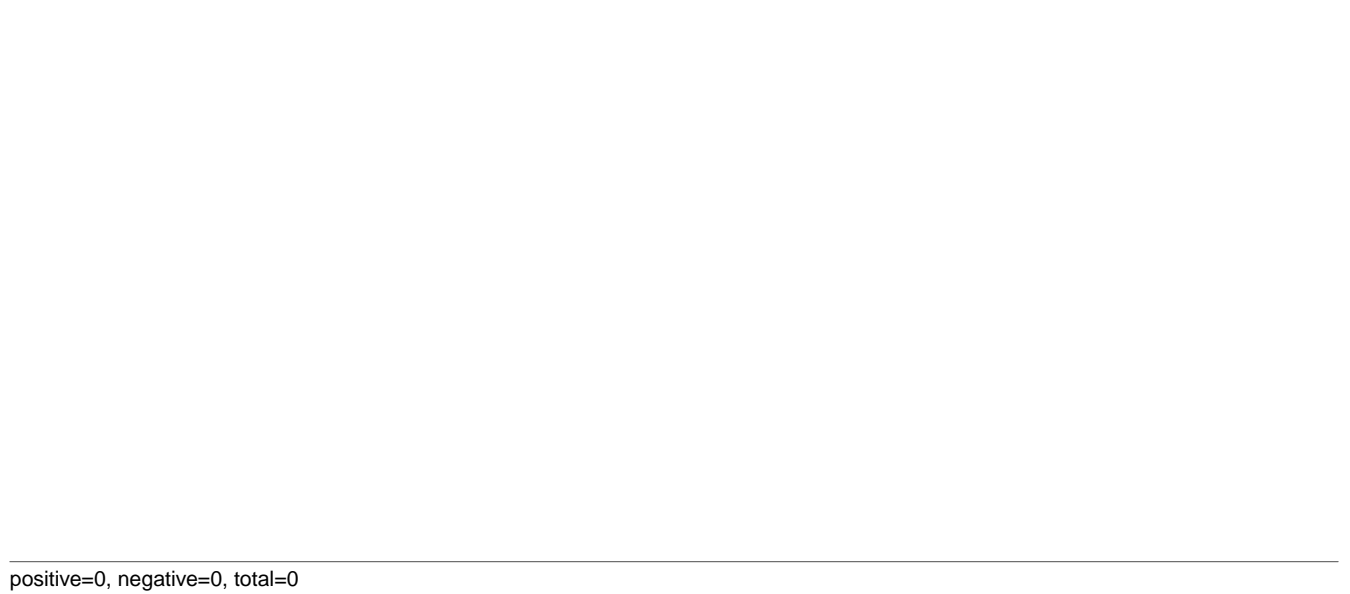
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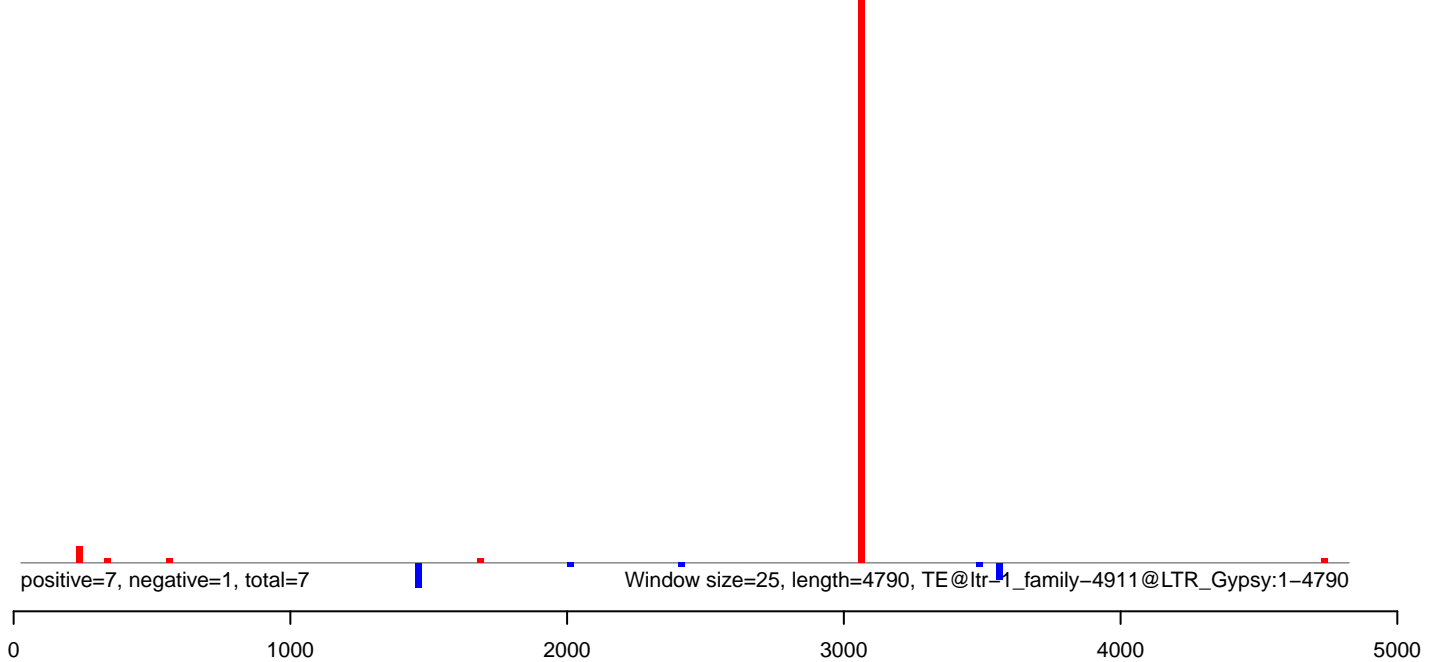
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



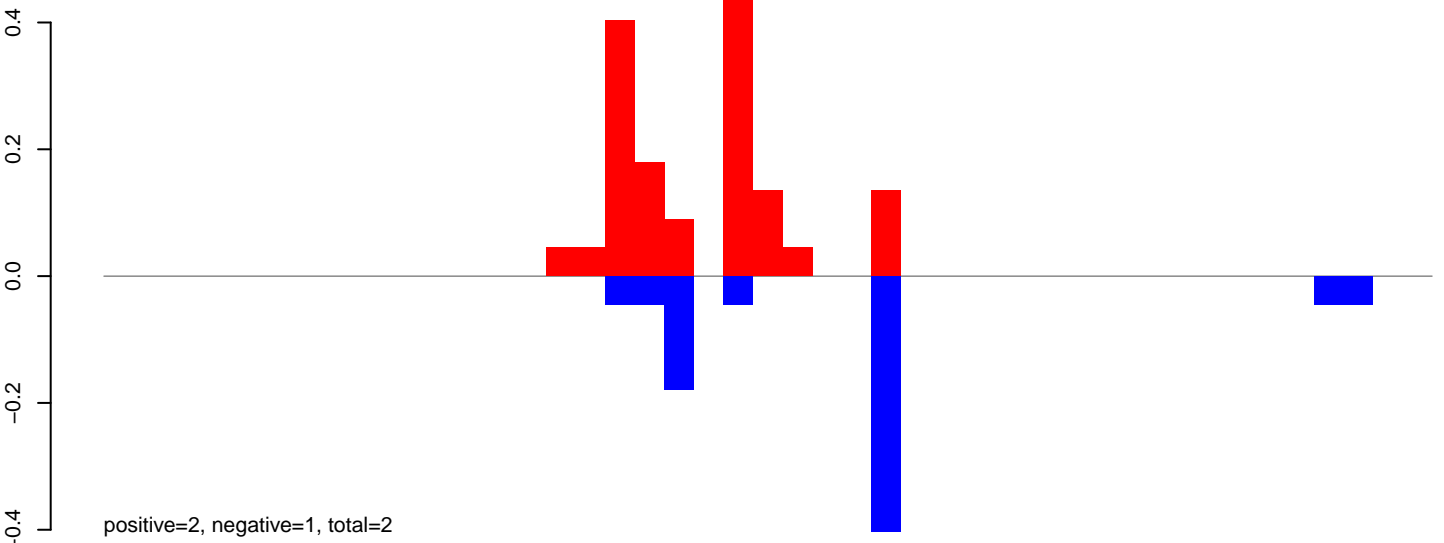
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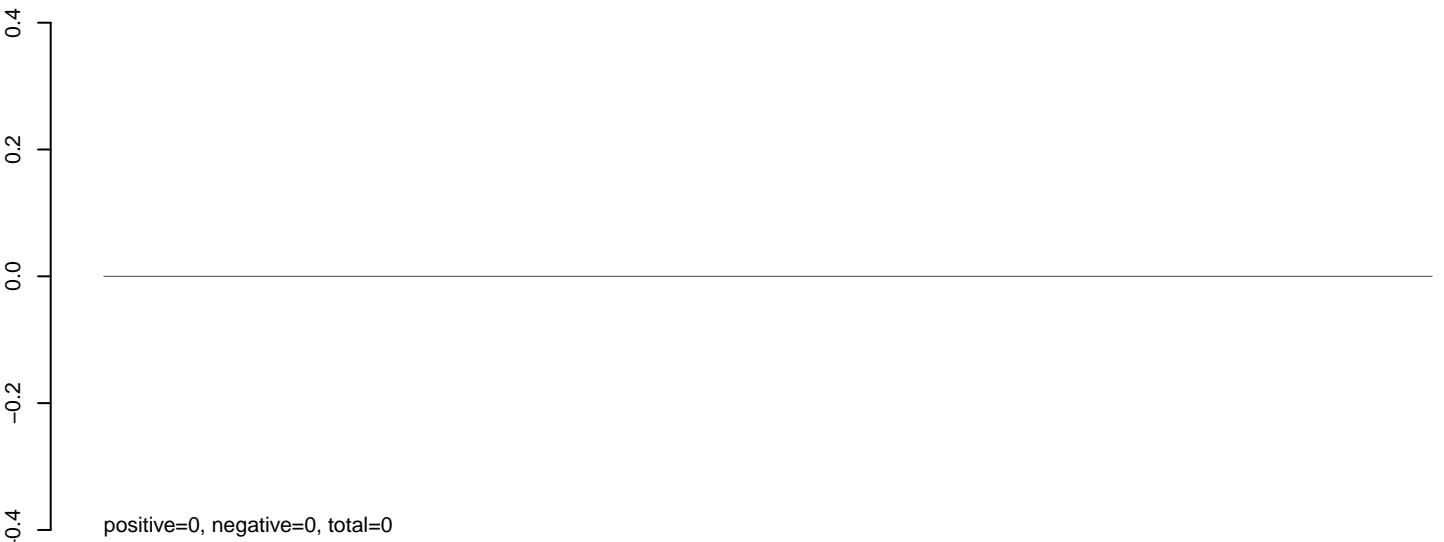
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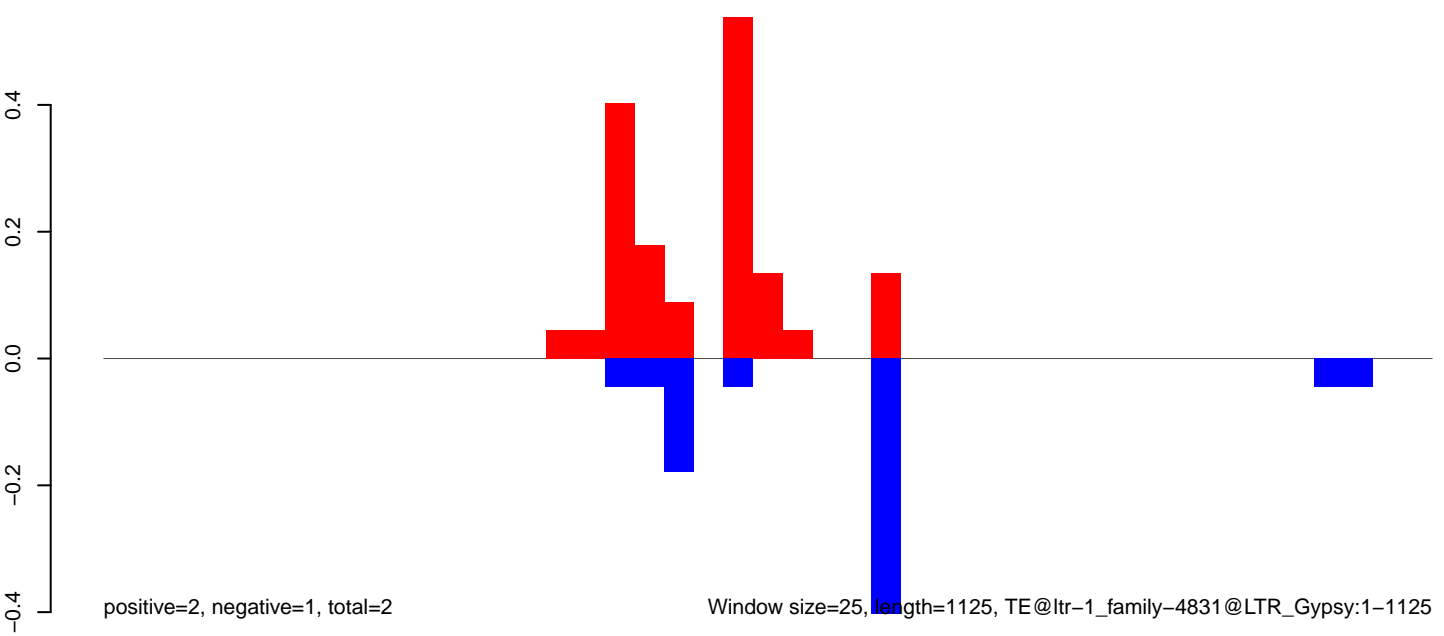
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

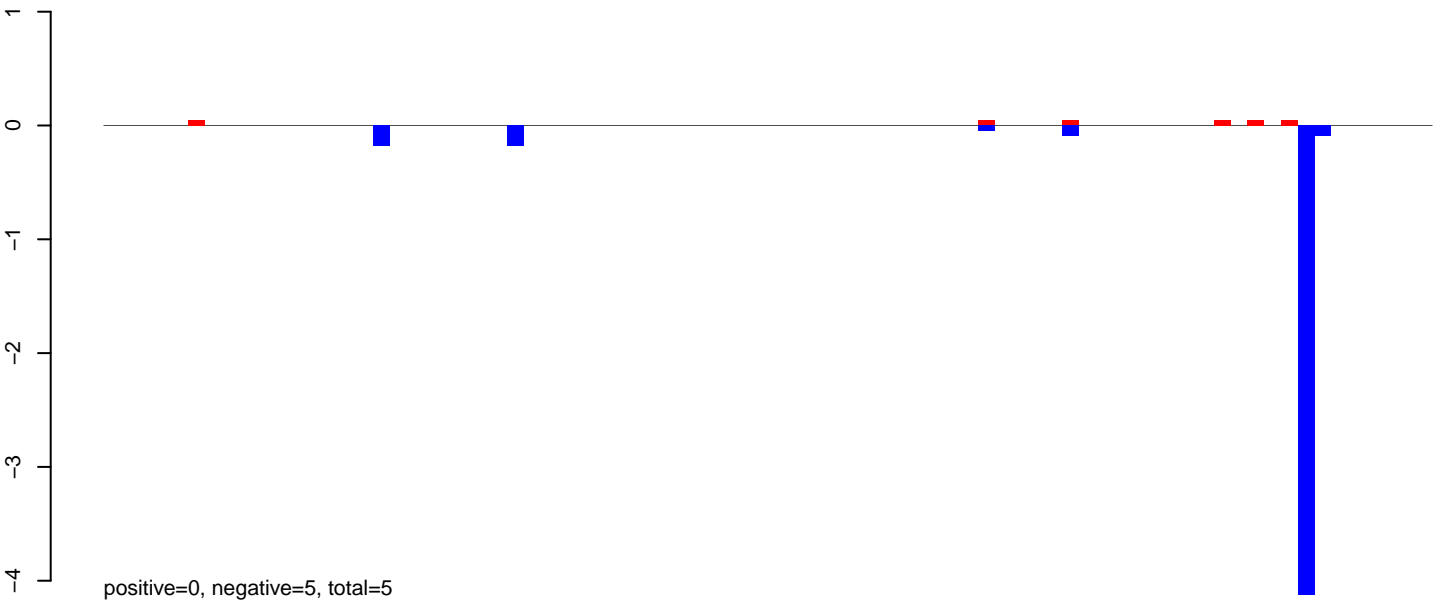


AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

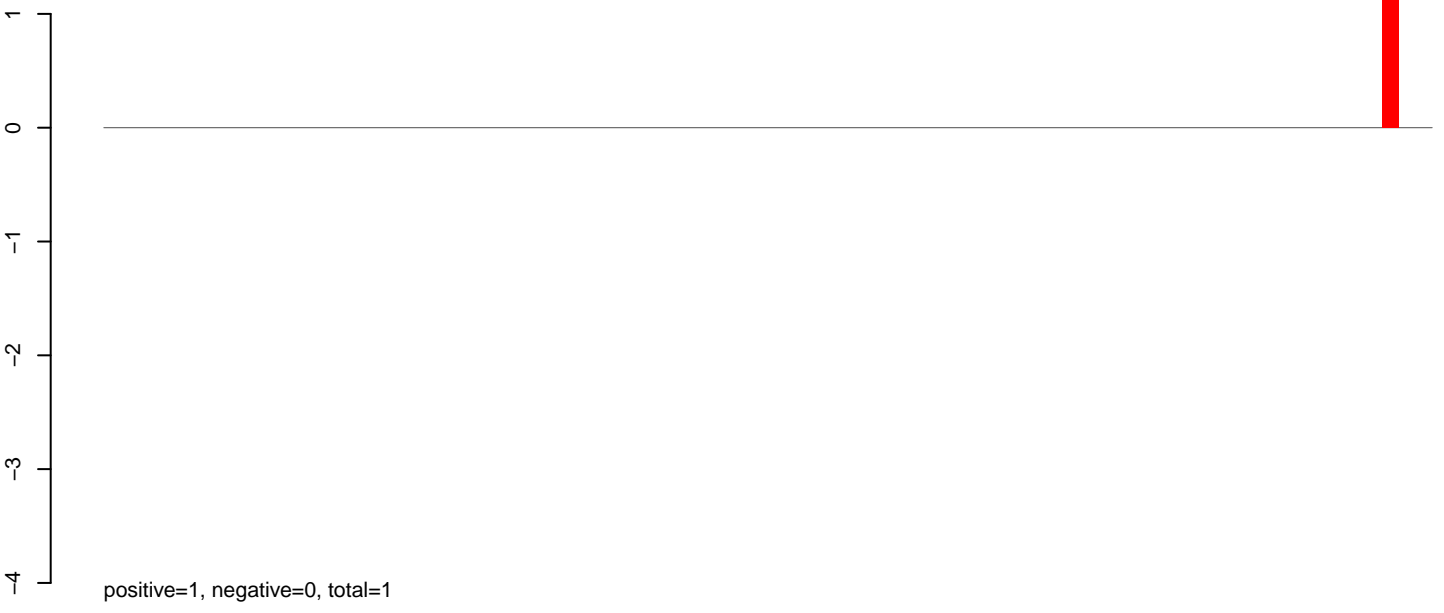


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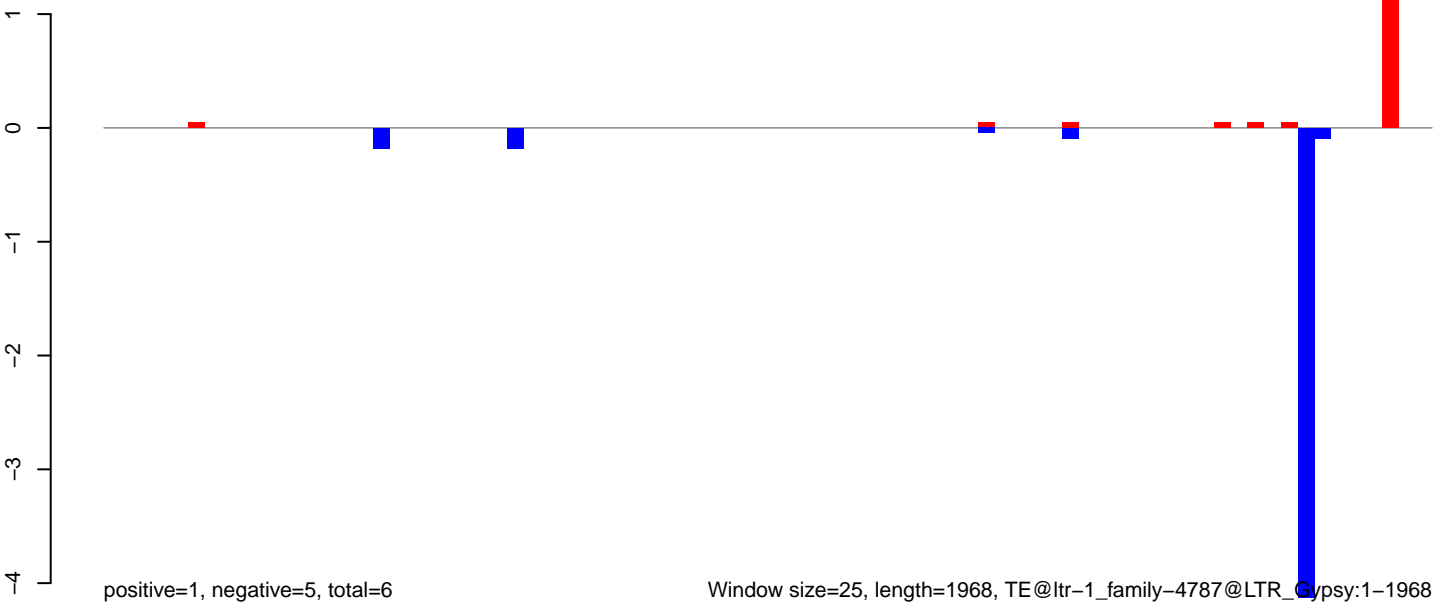
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



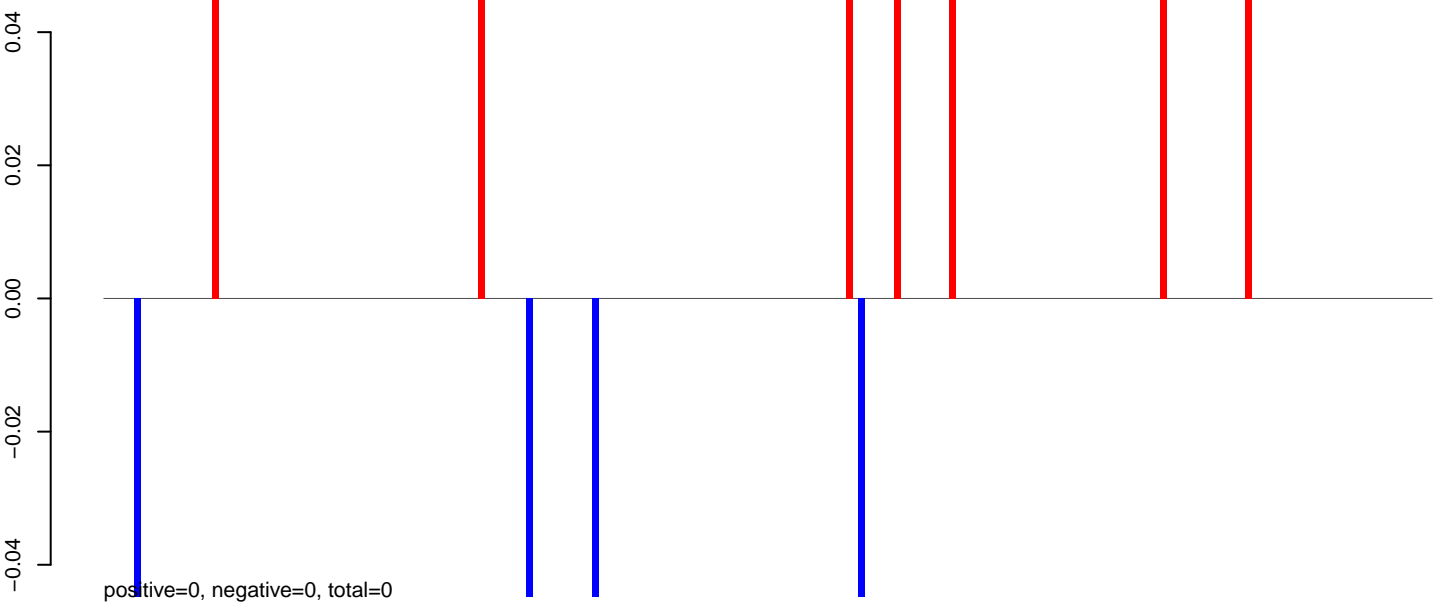
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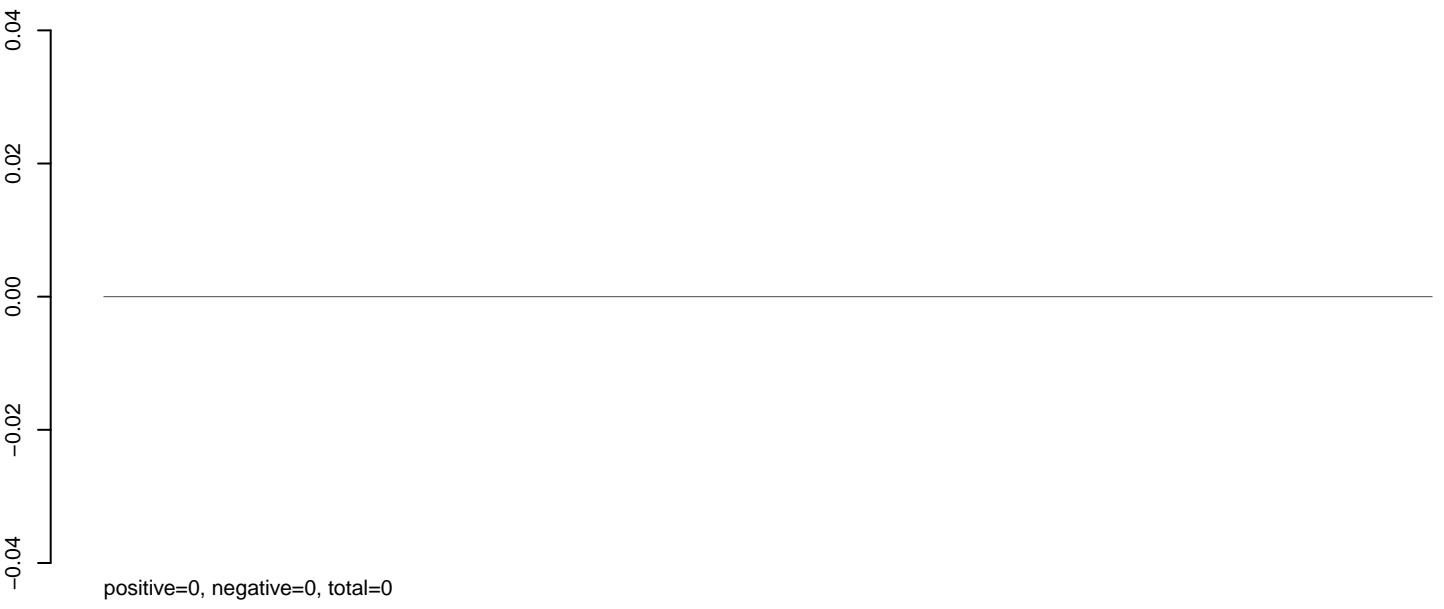
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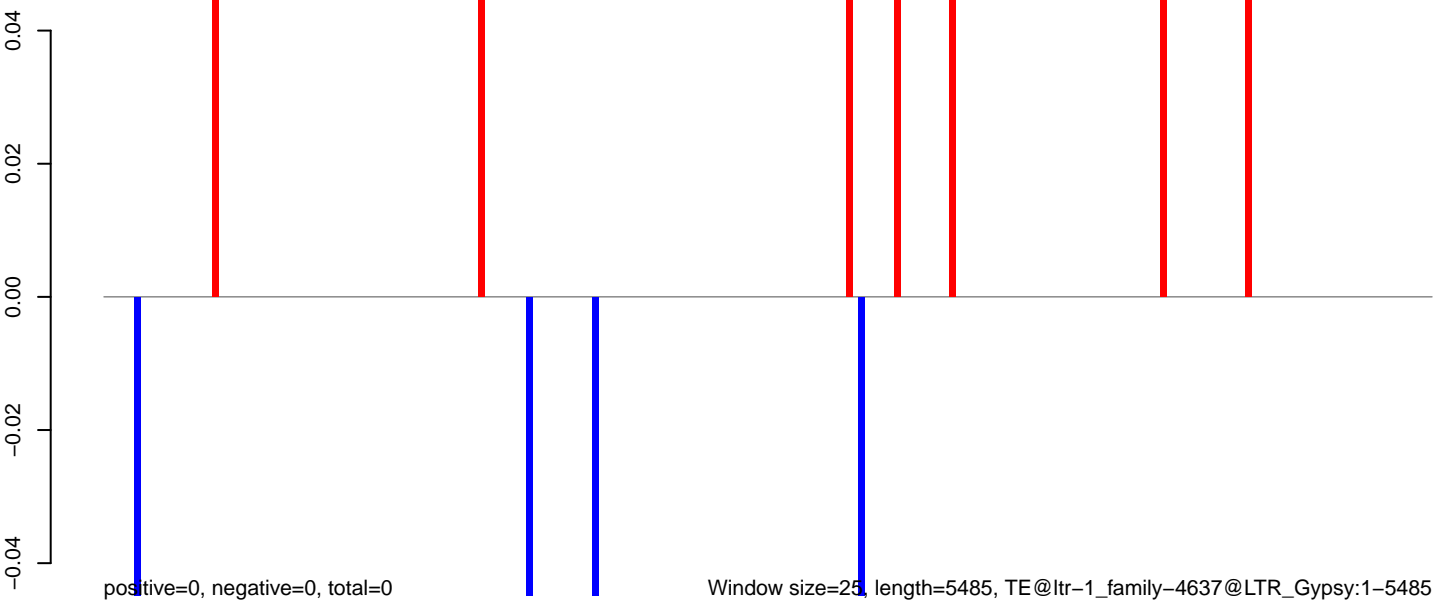
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



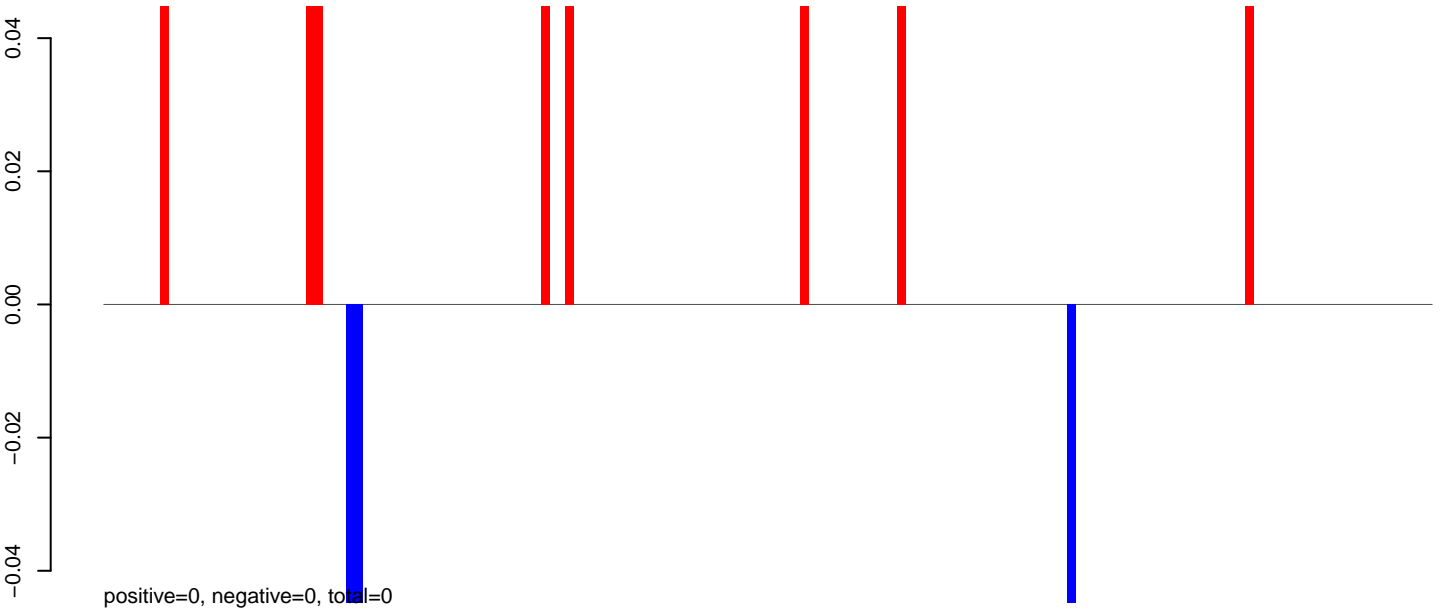
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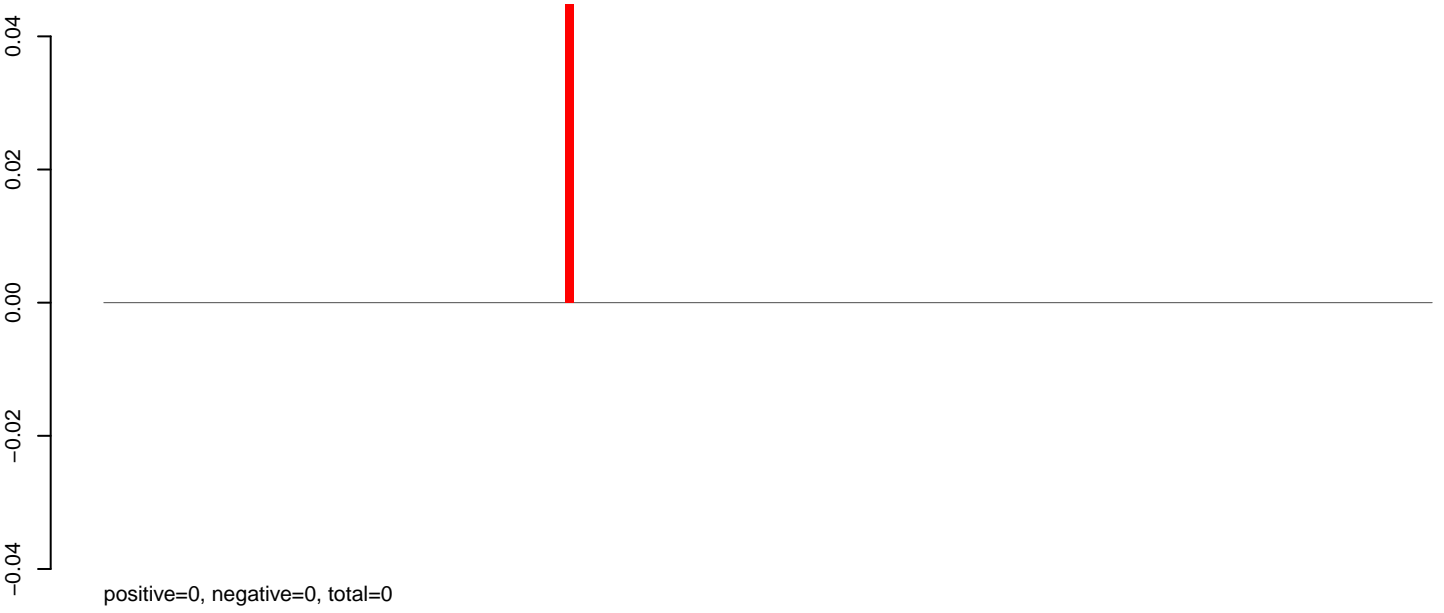
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



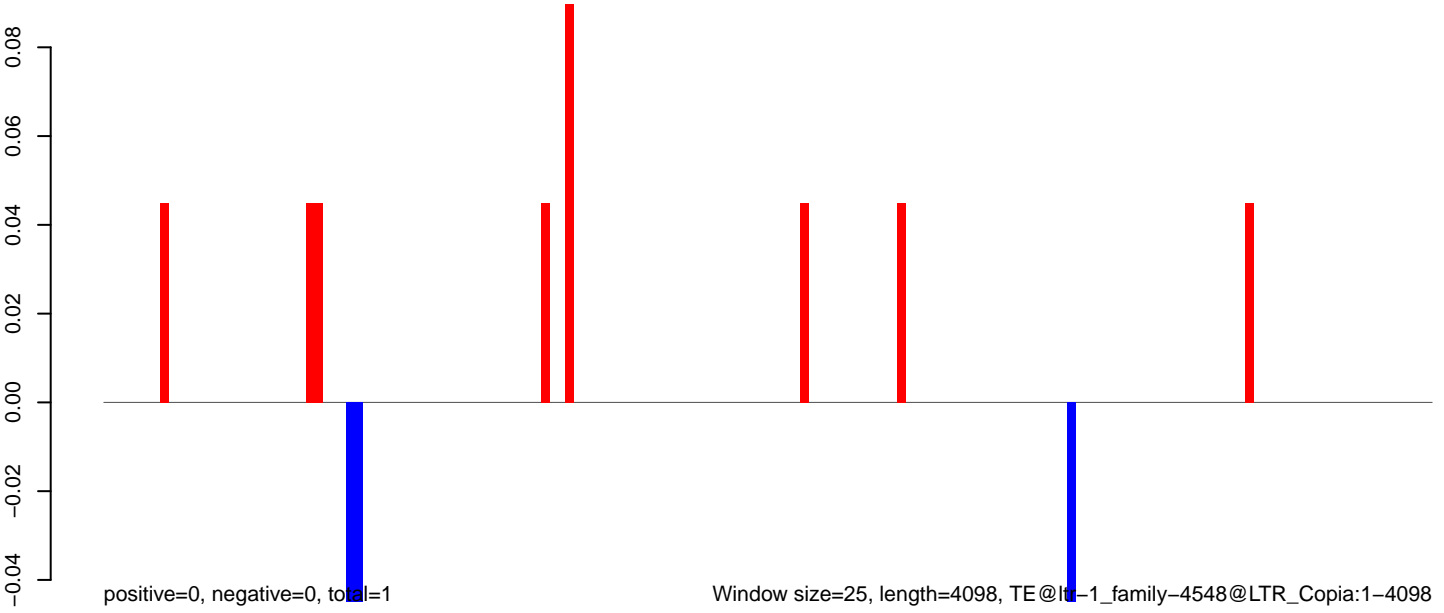
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

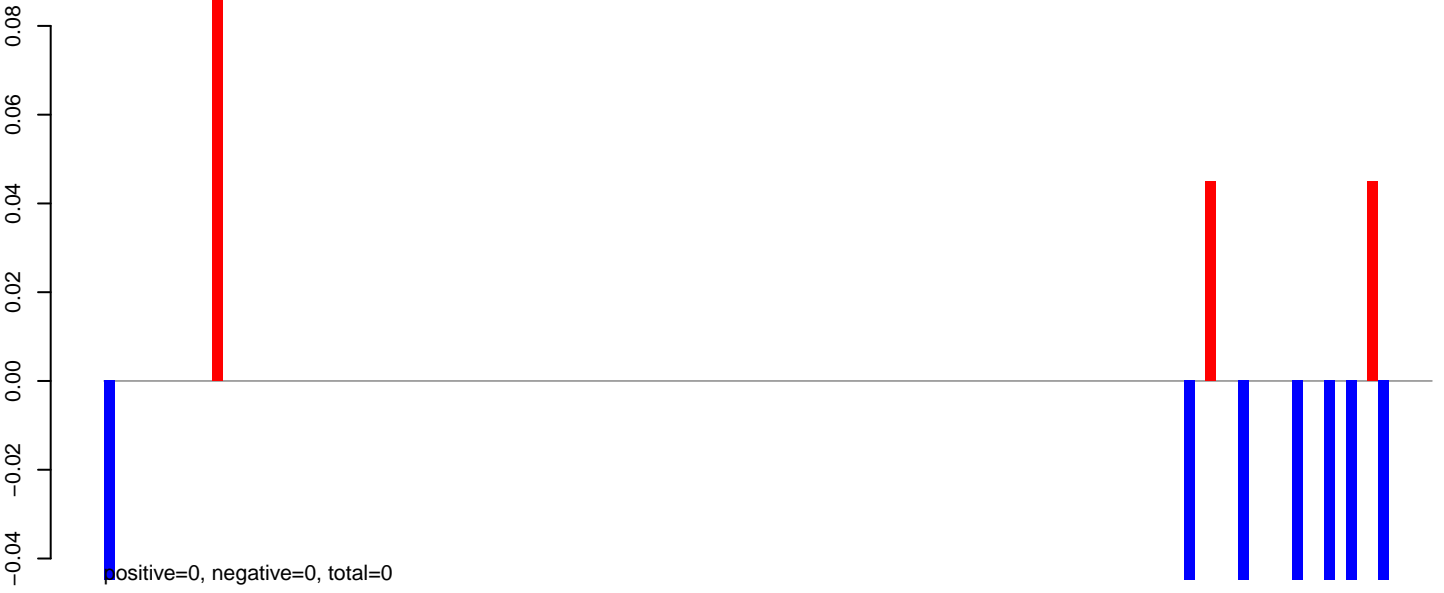


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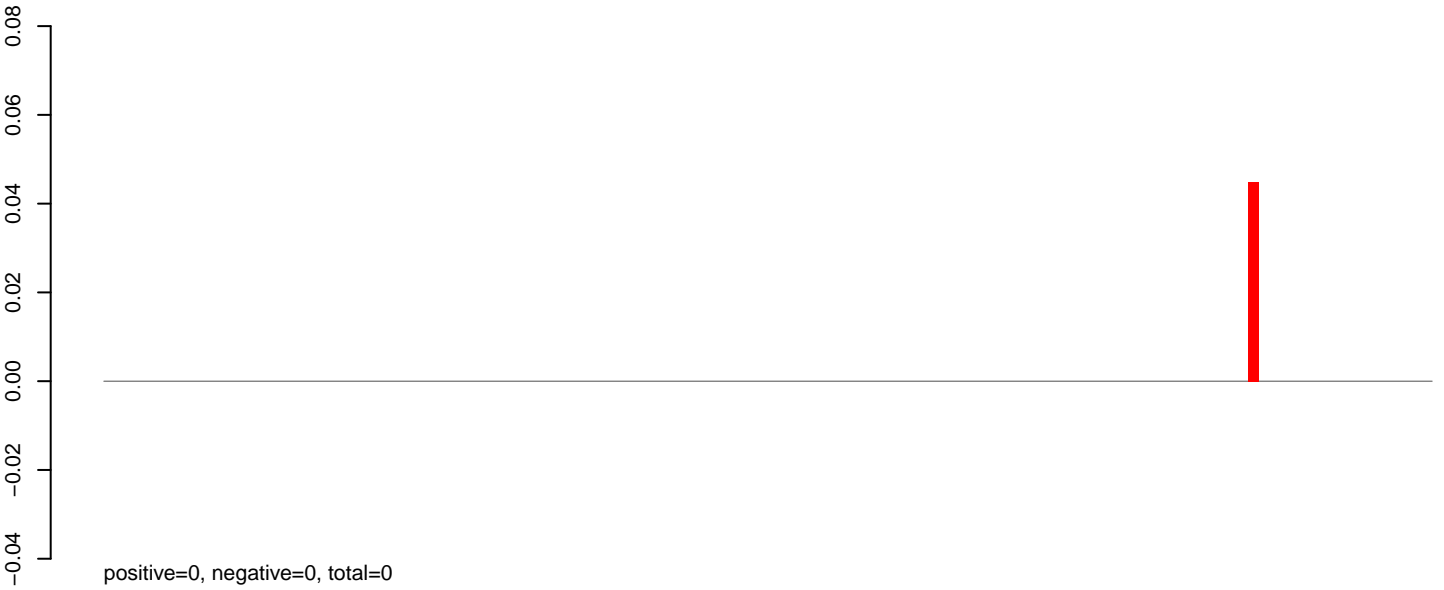


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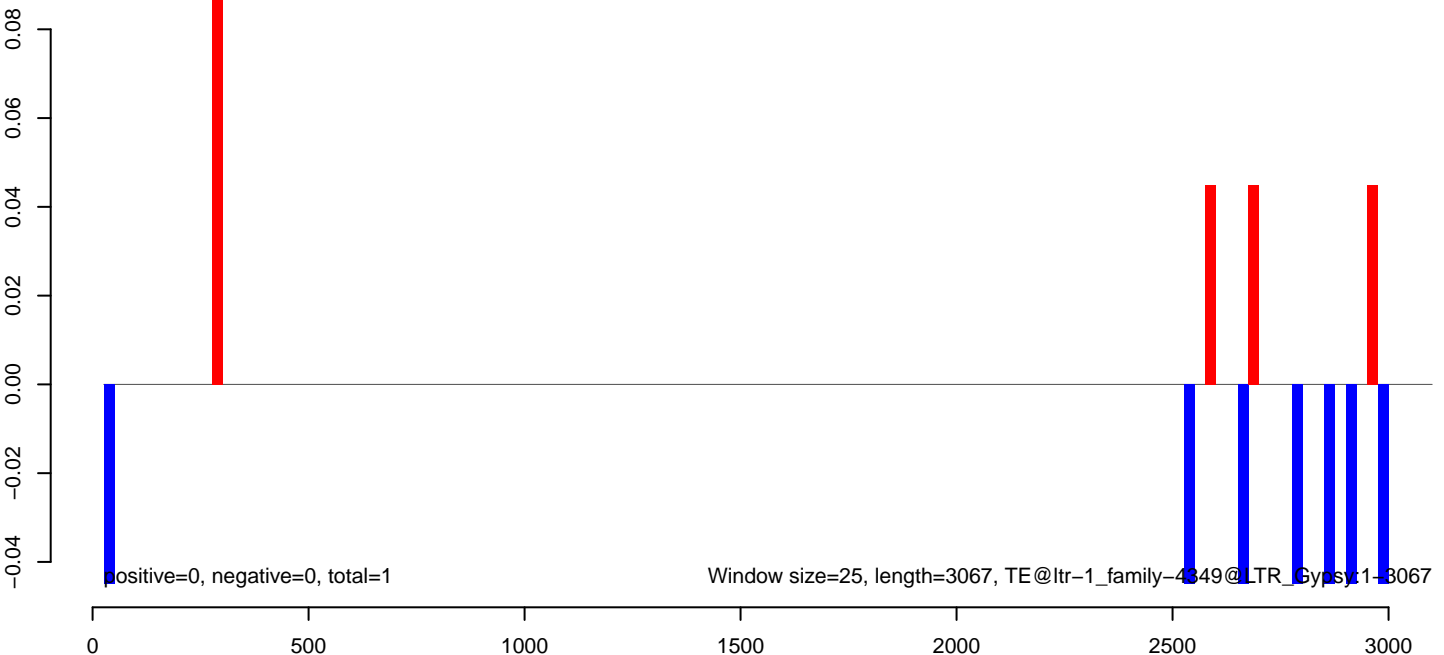
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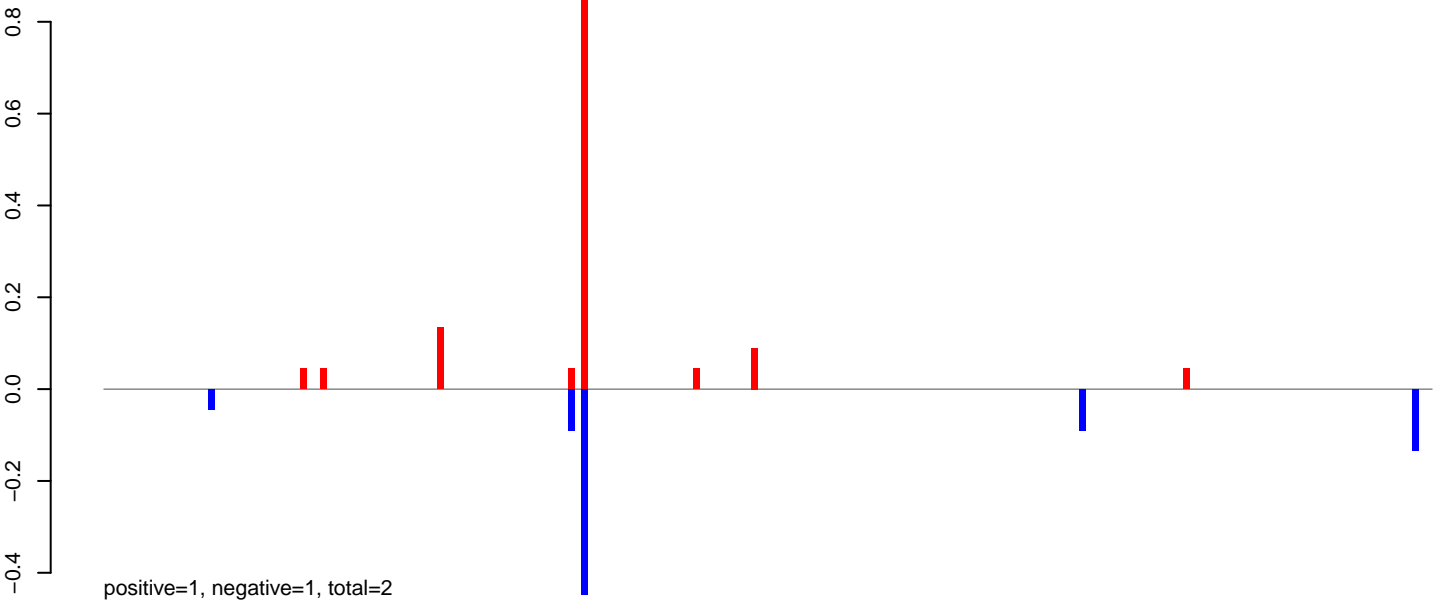
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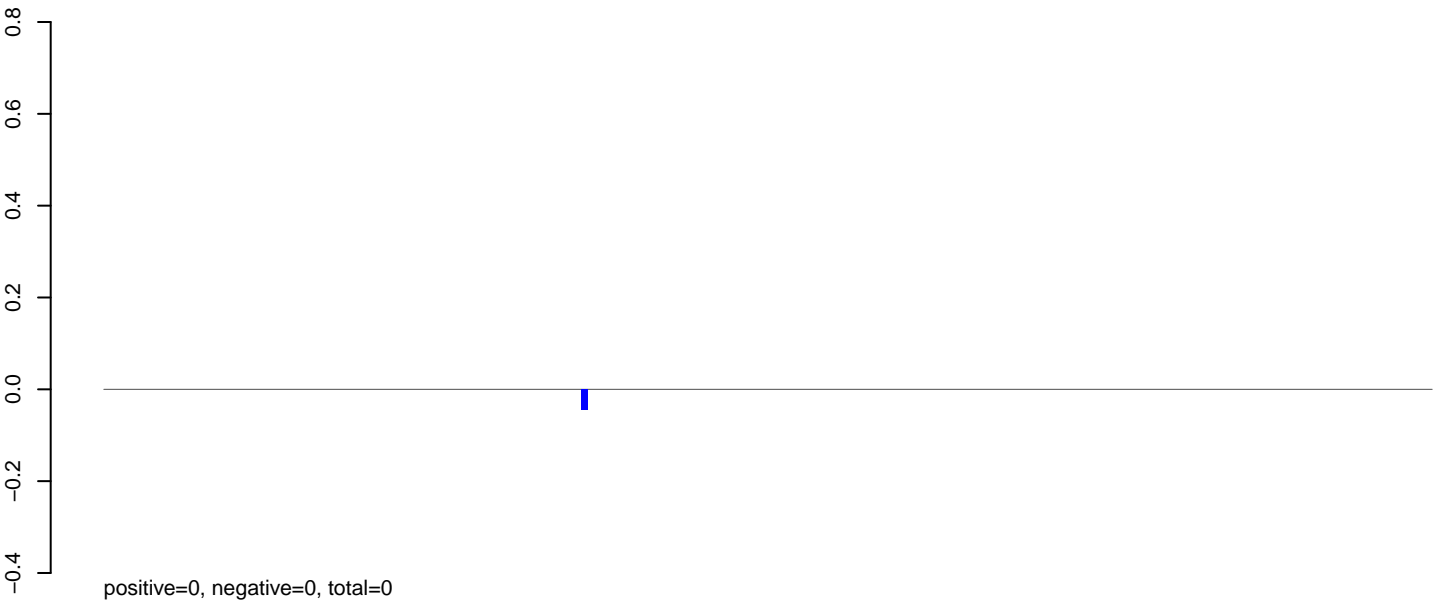
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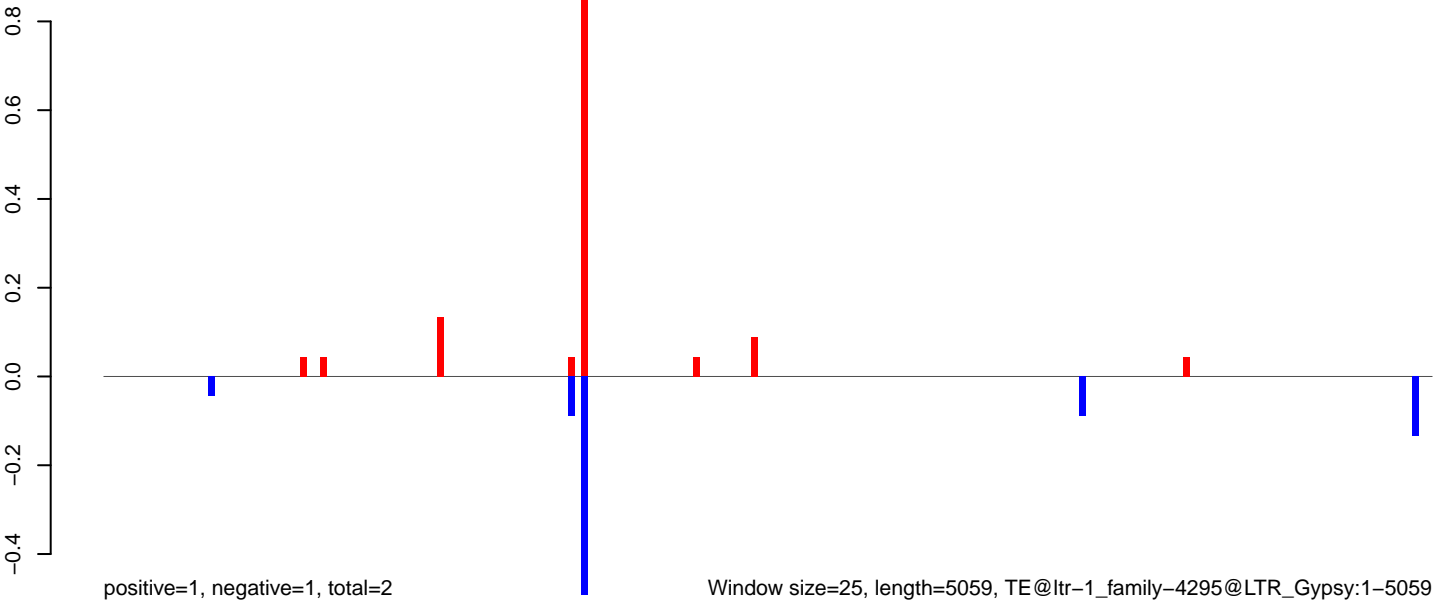
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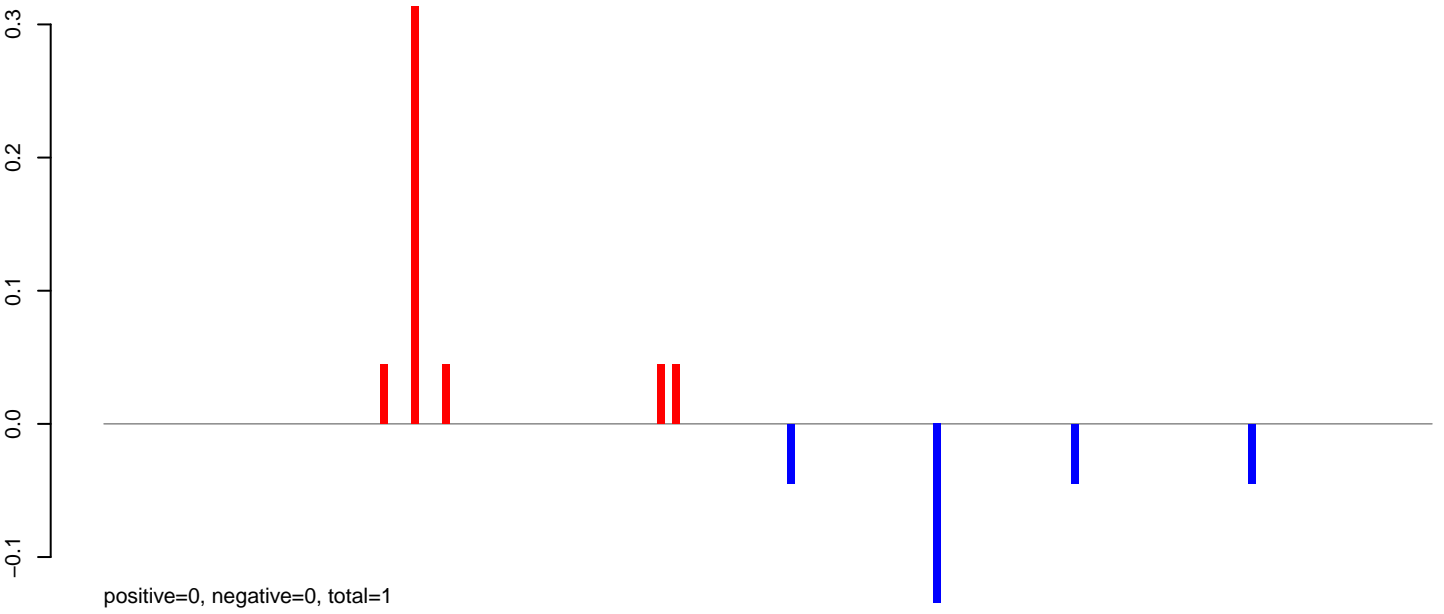
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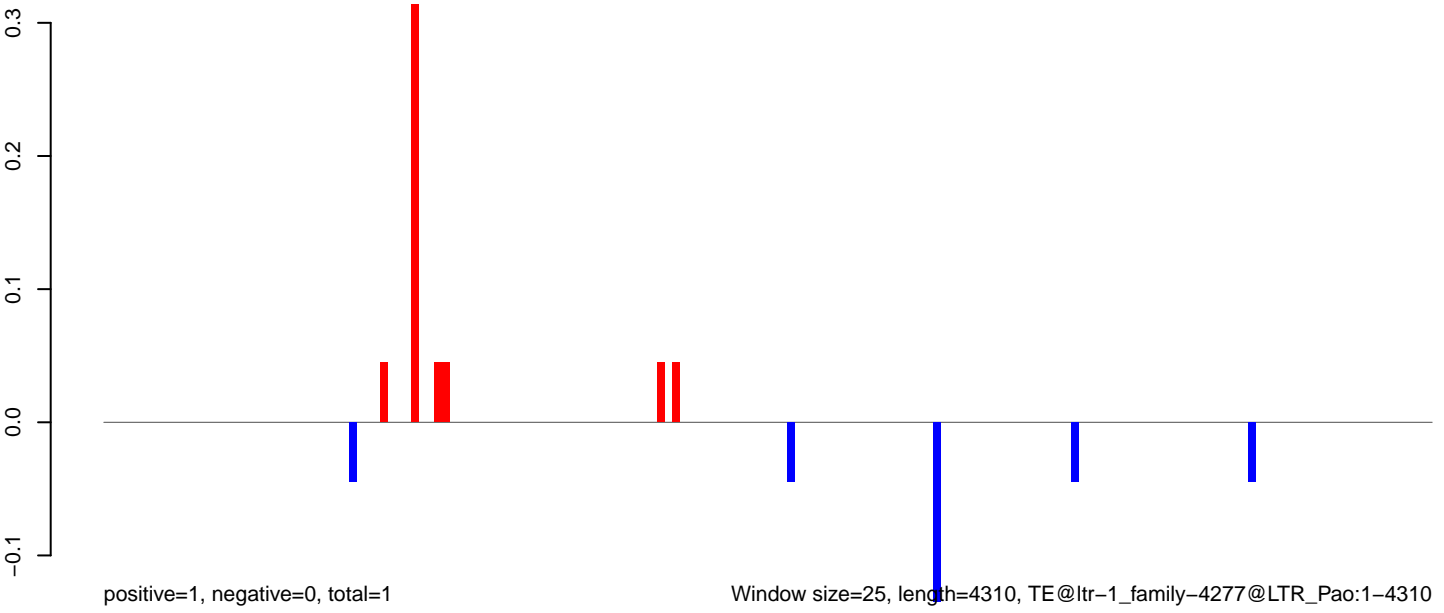
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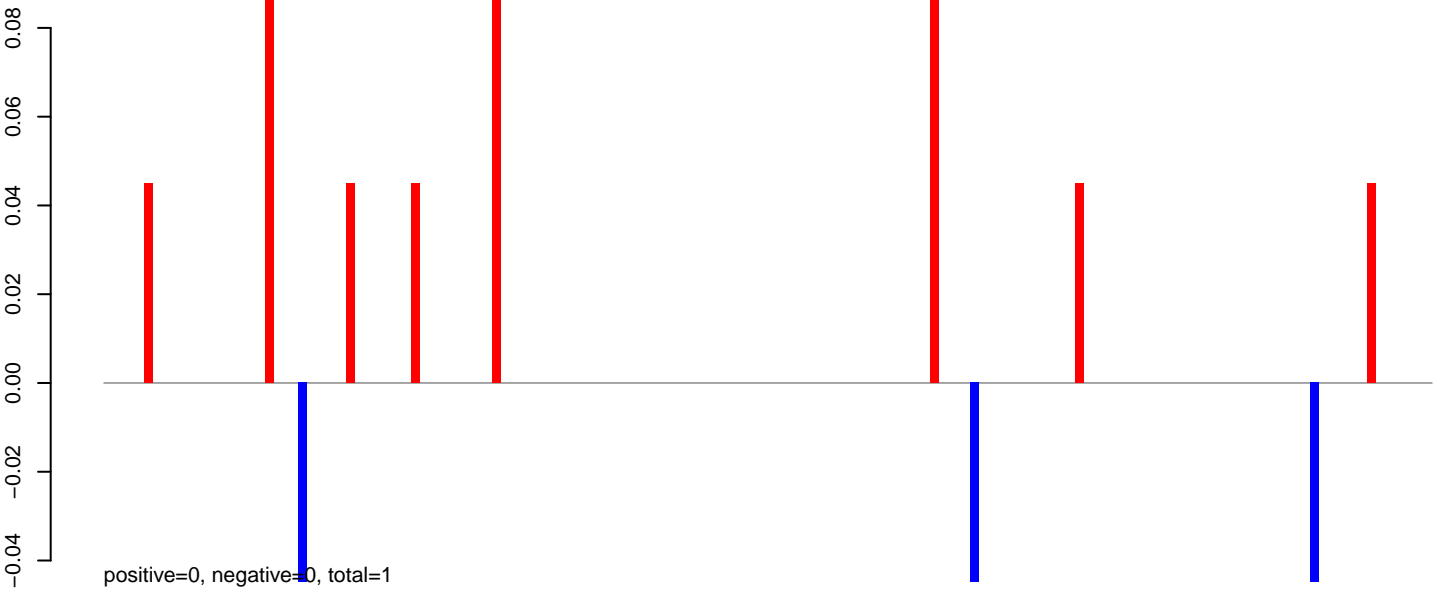
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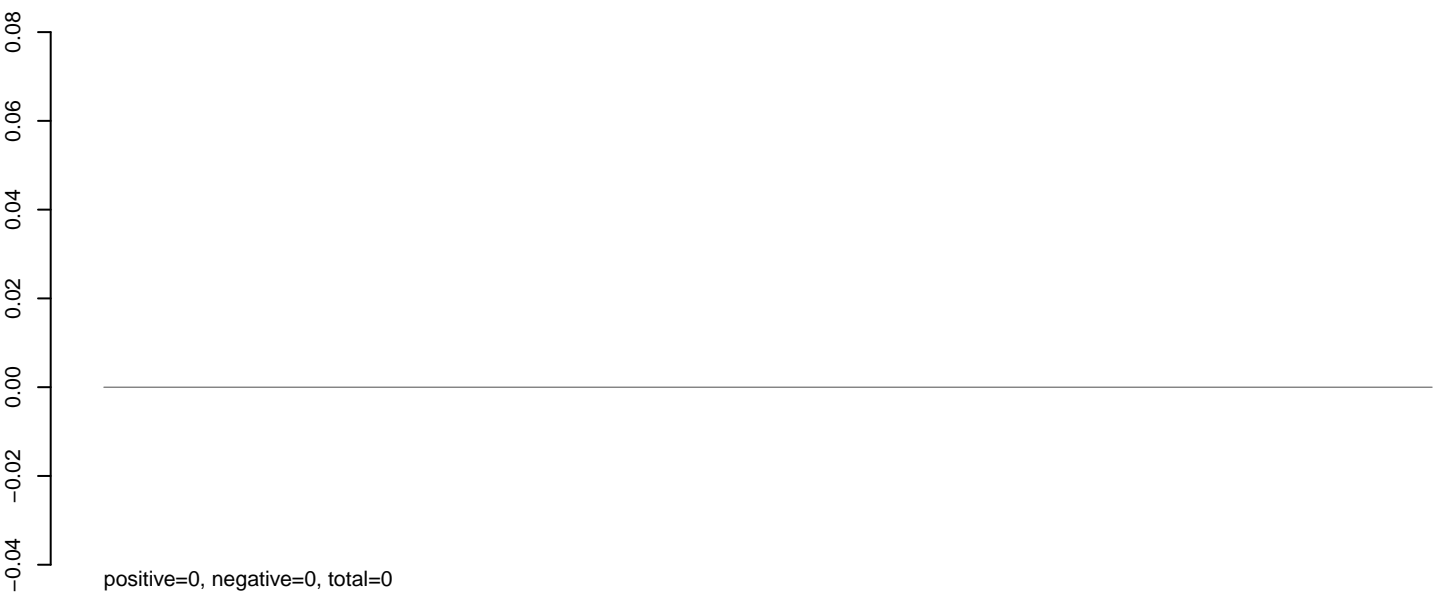
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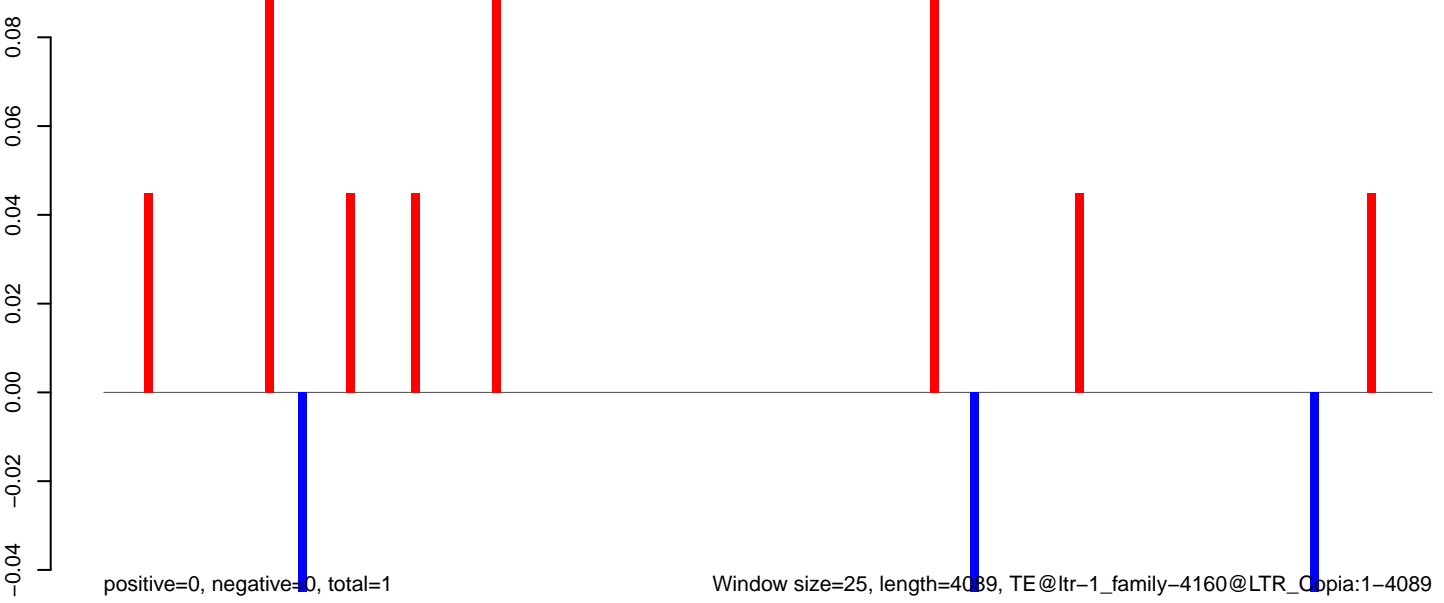
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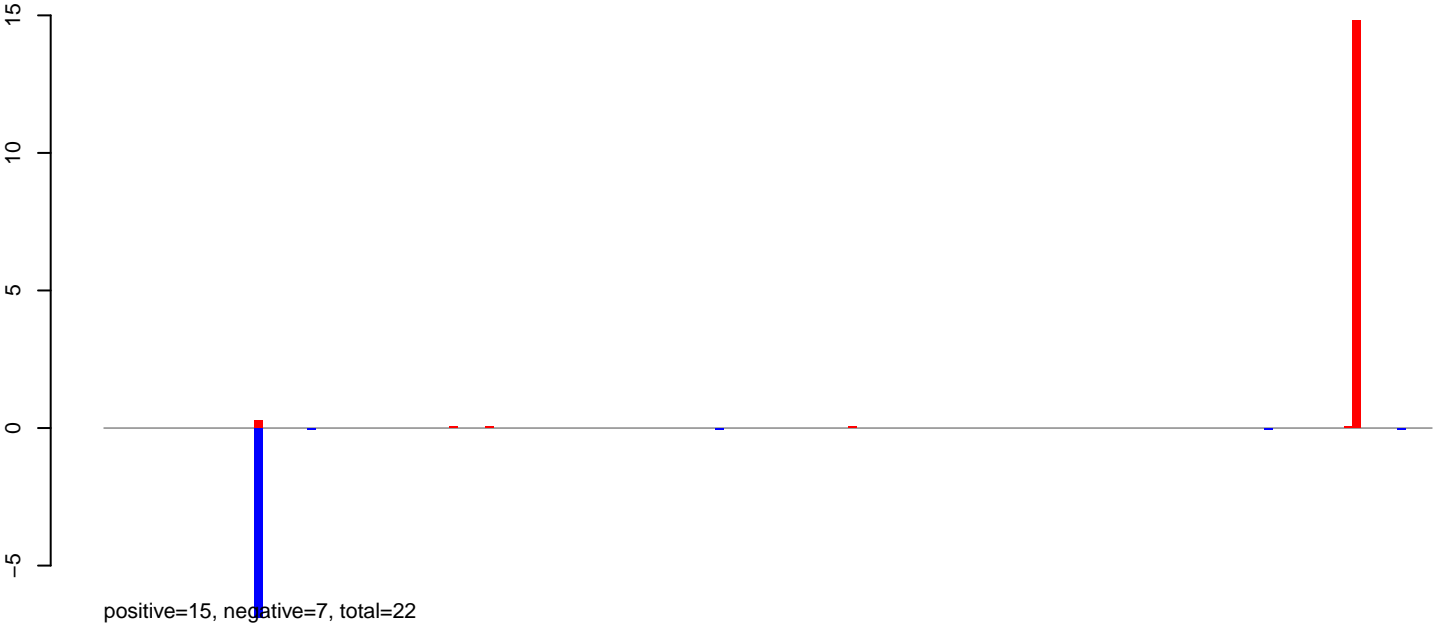
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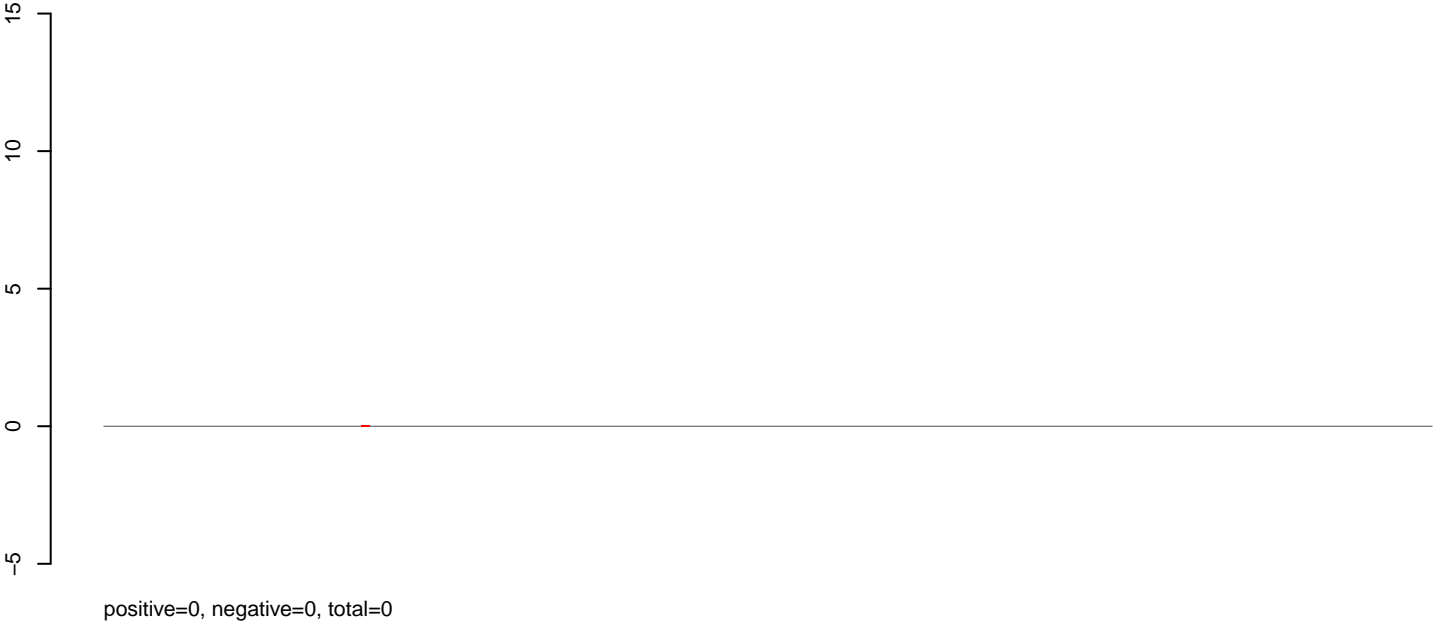
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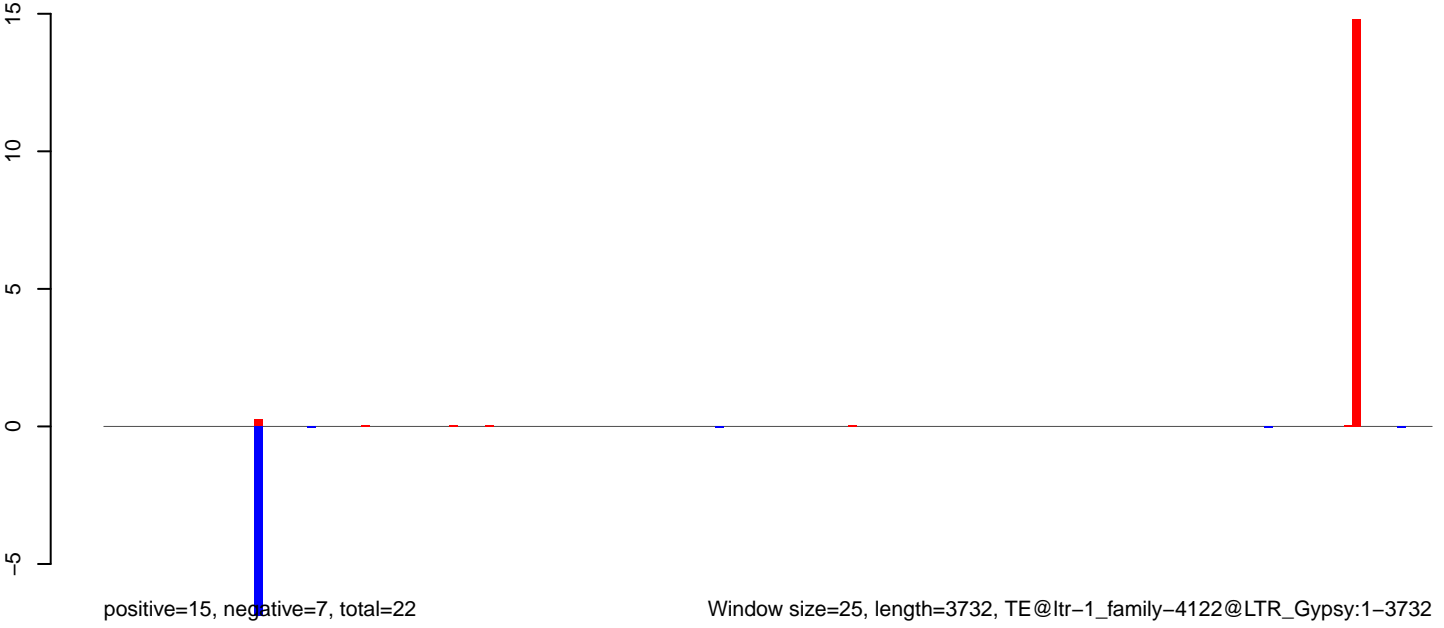
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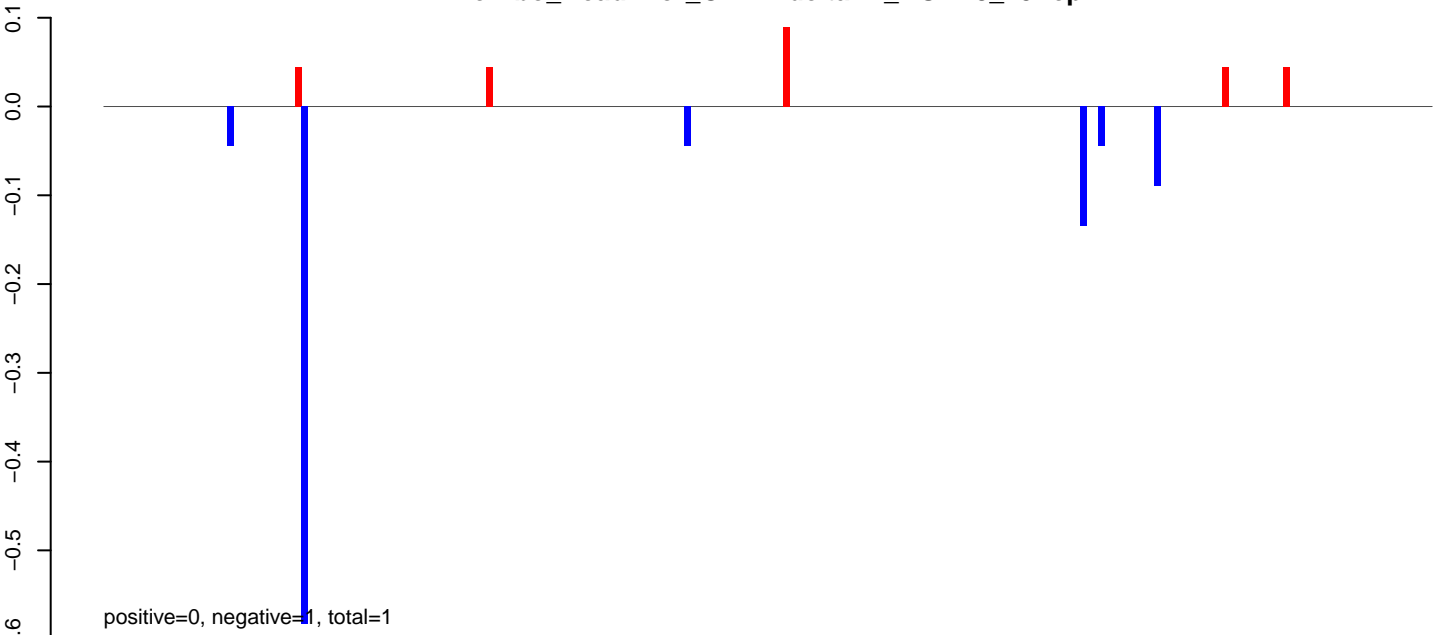
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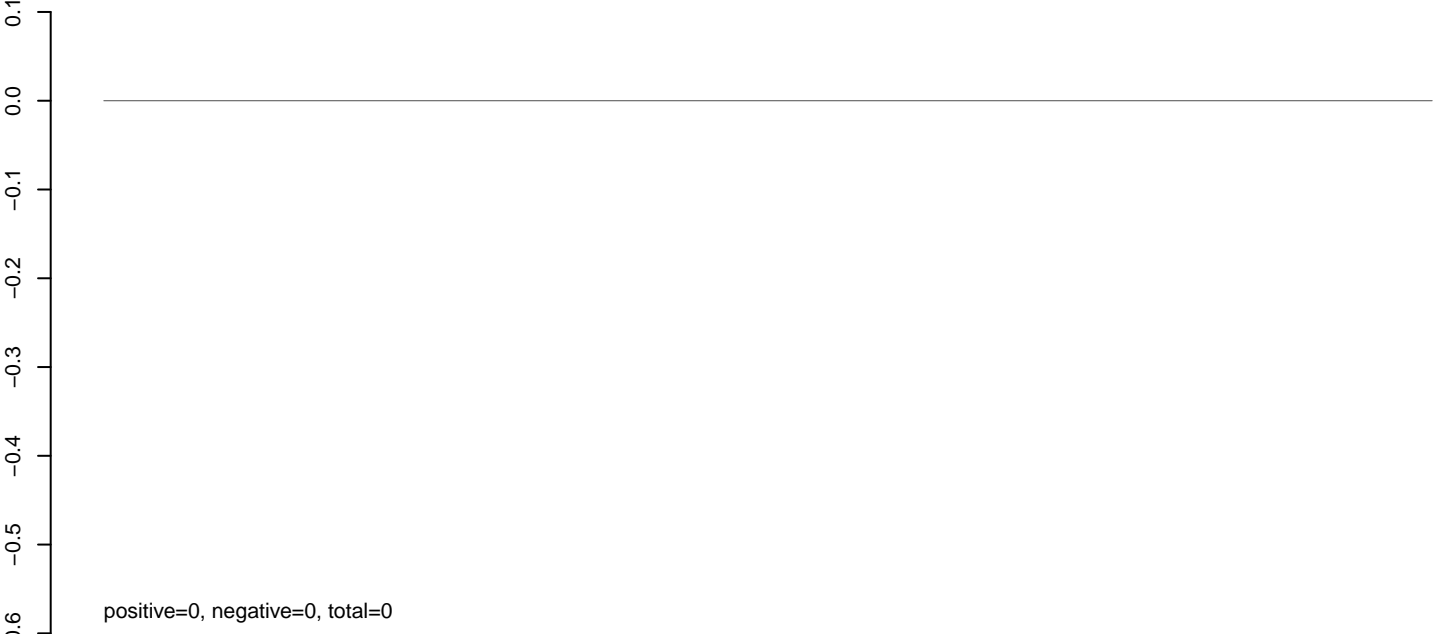
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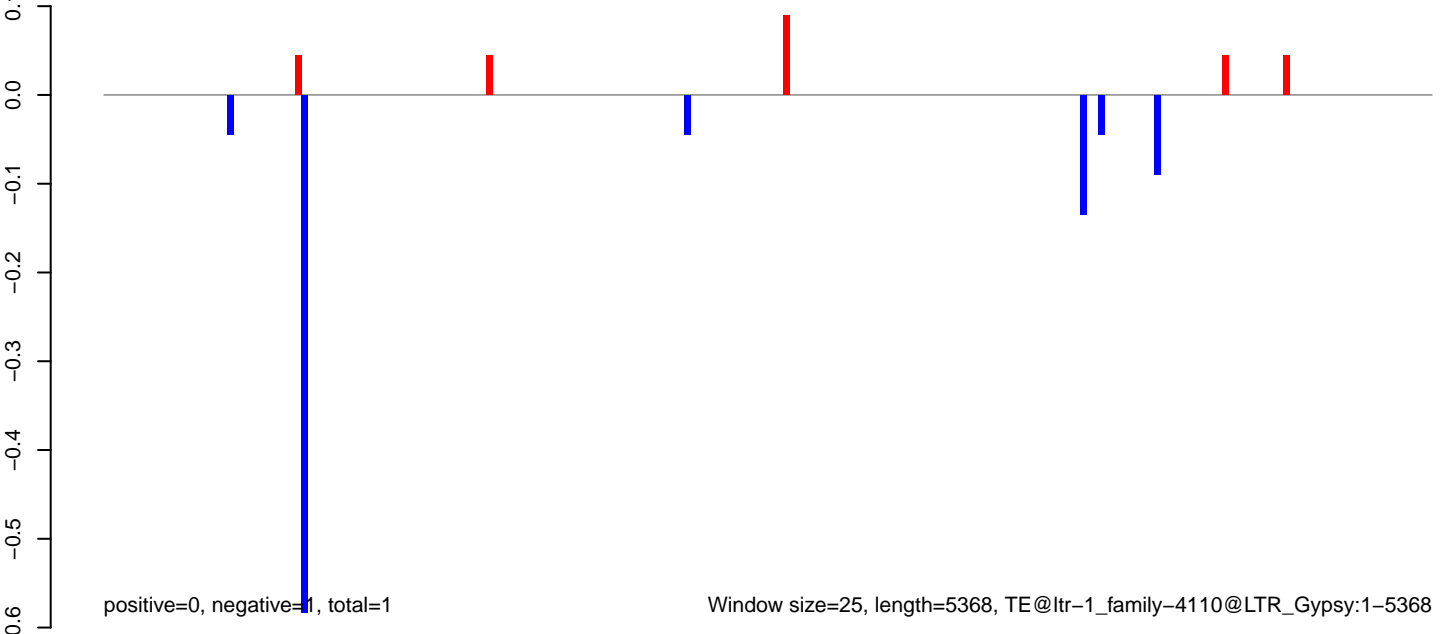
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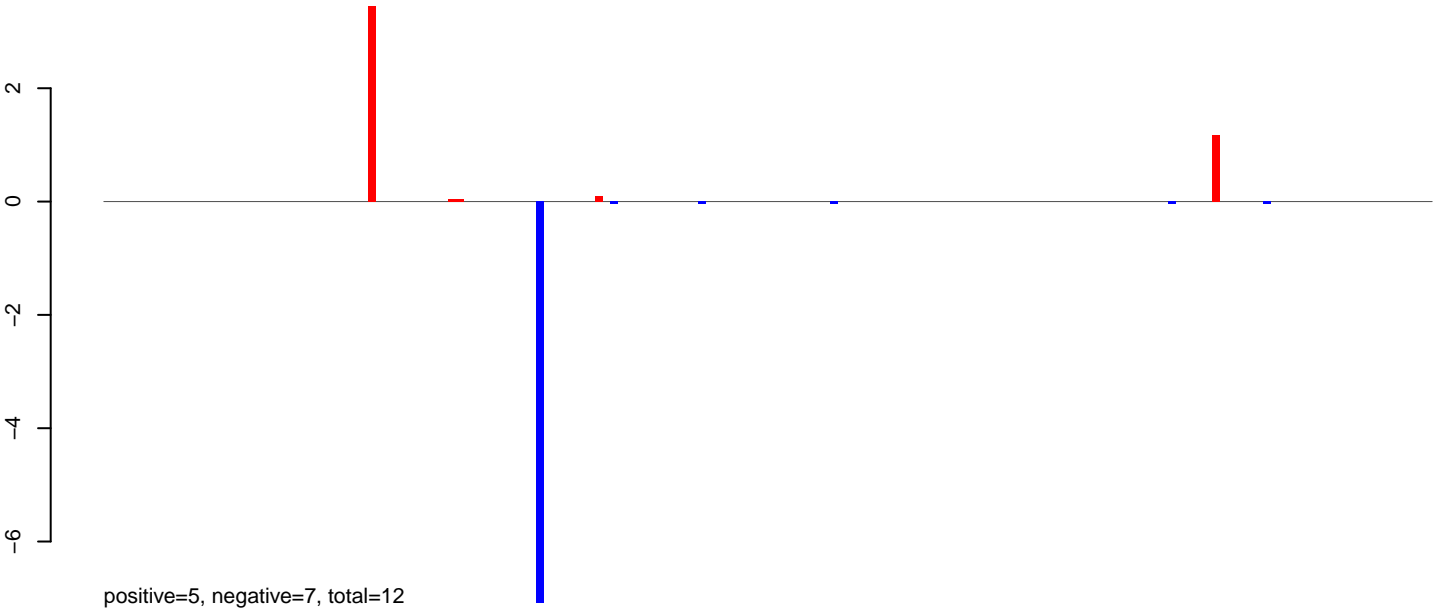
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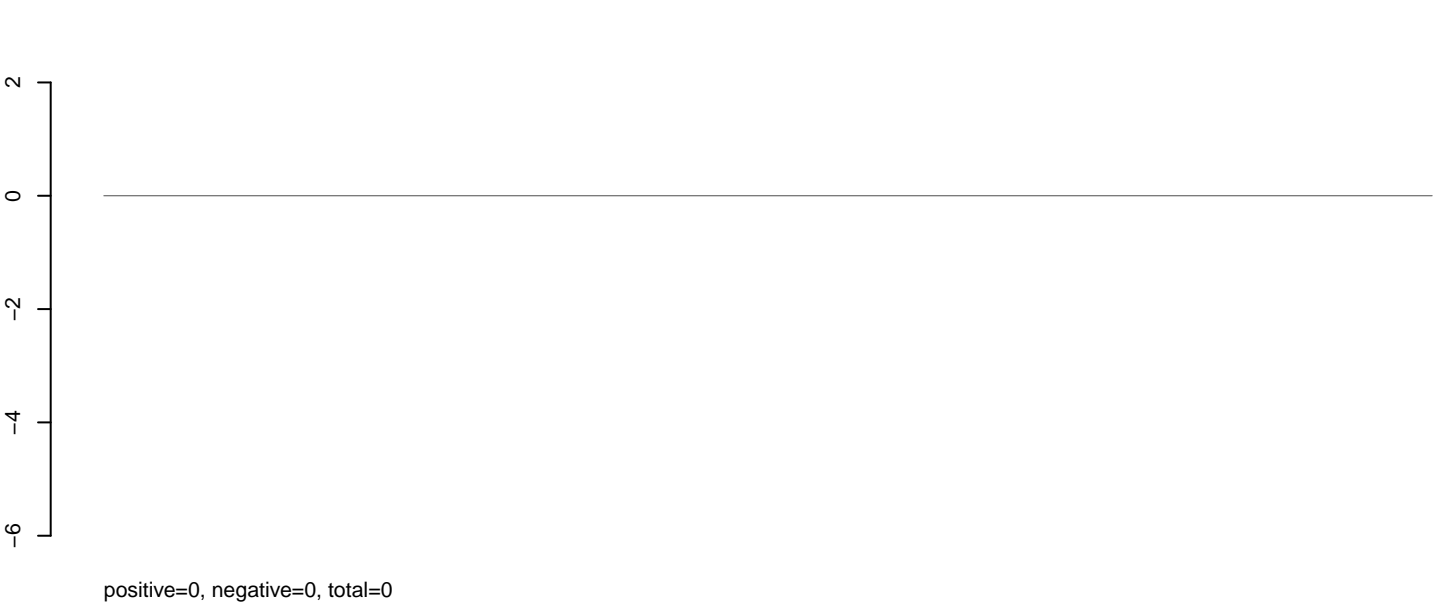
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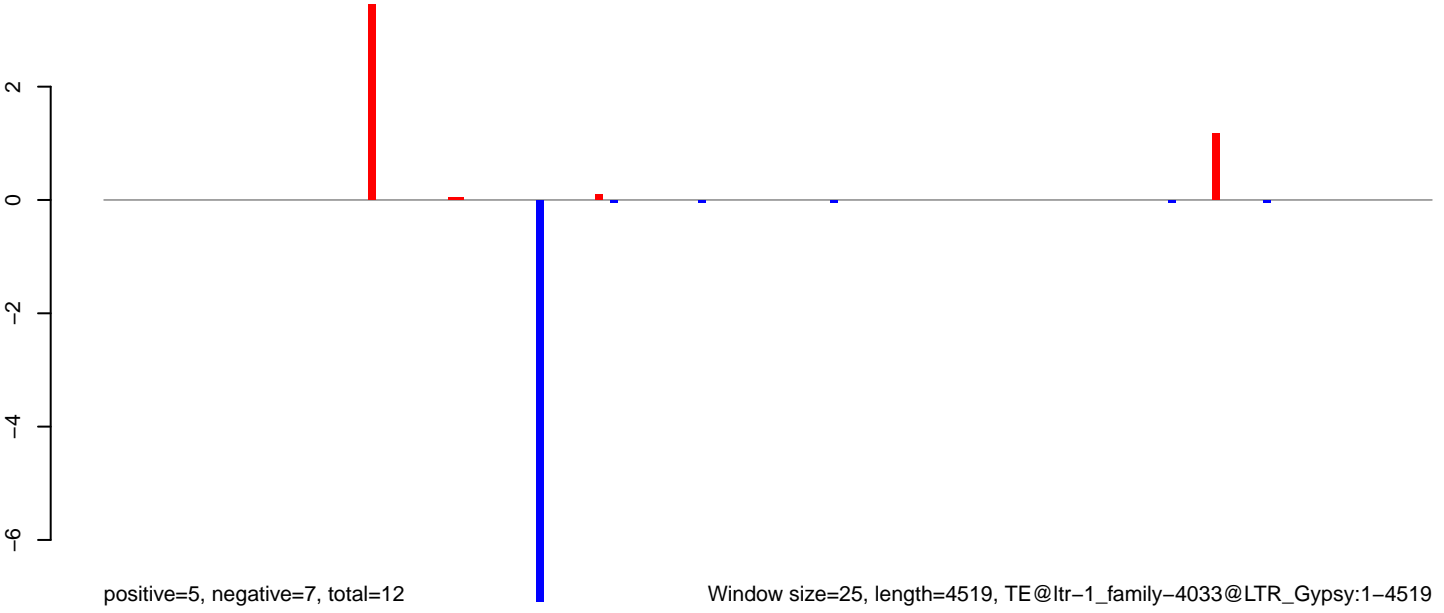
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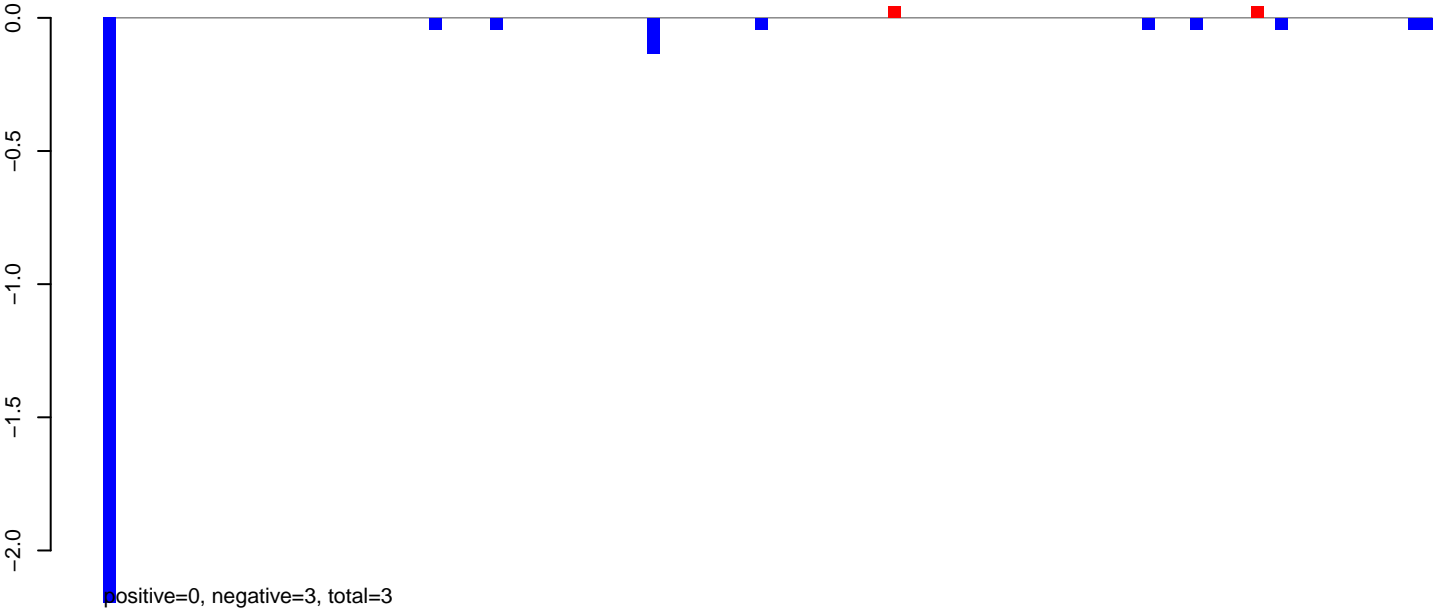


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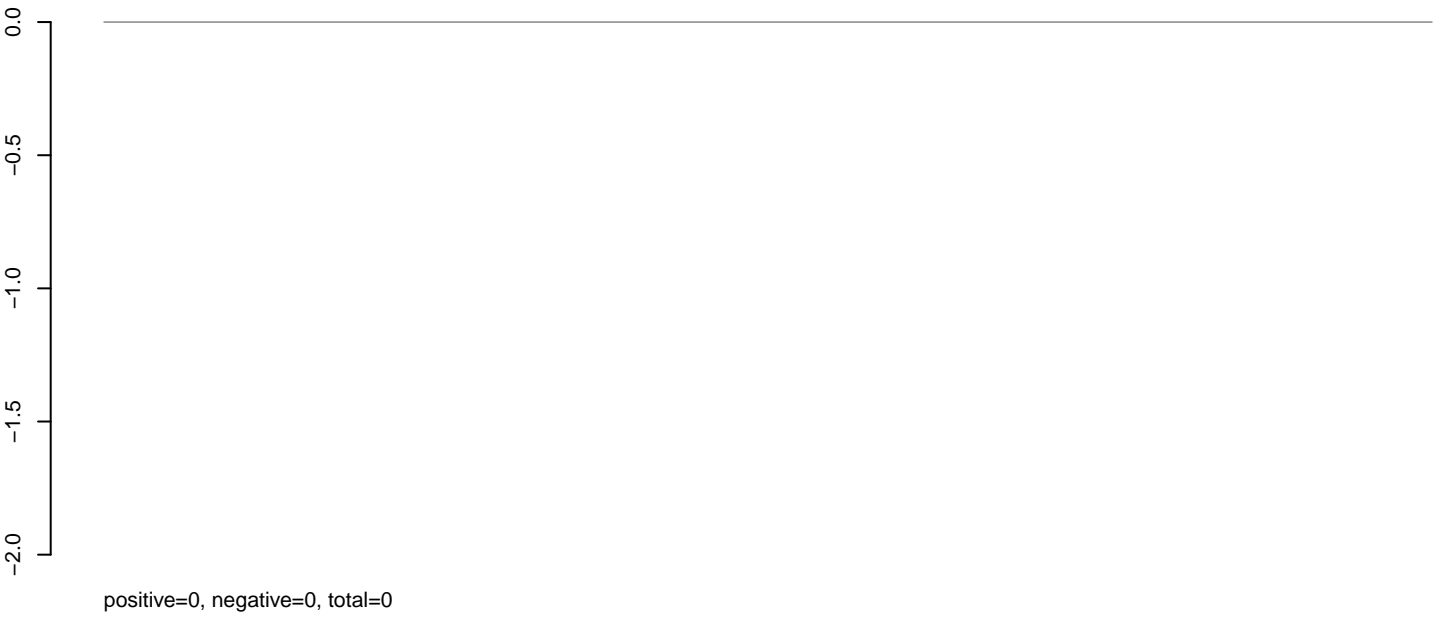


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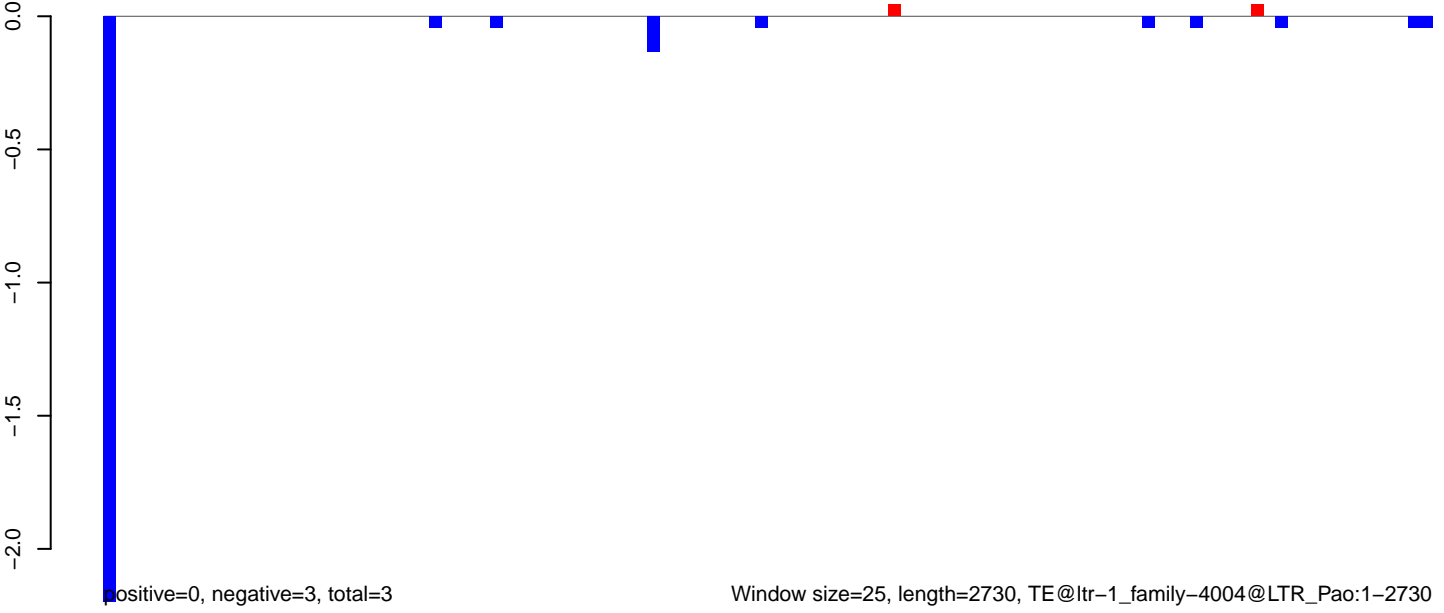
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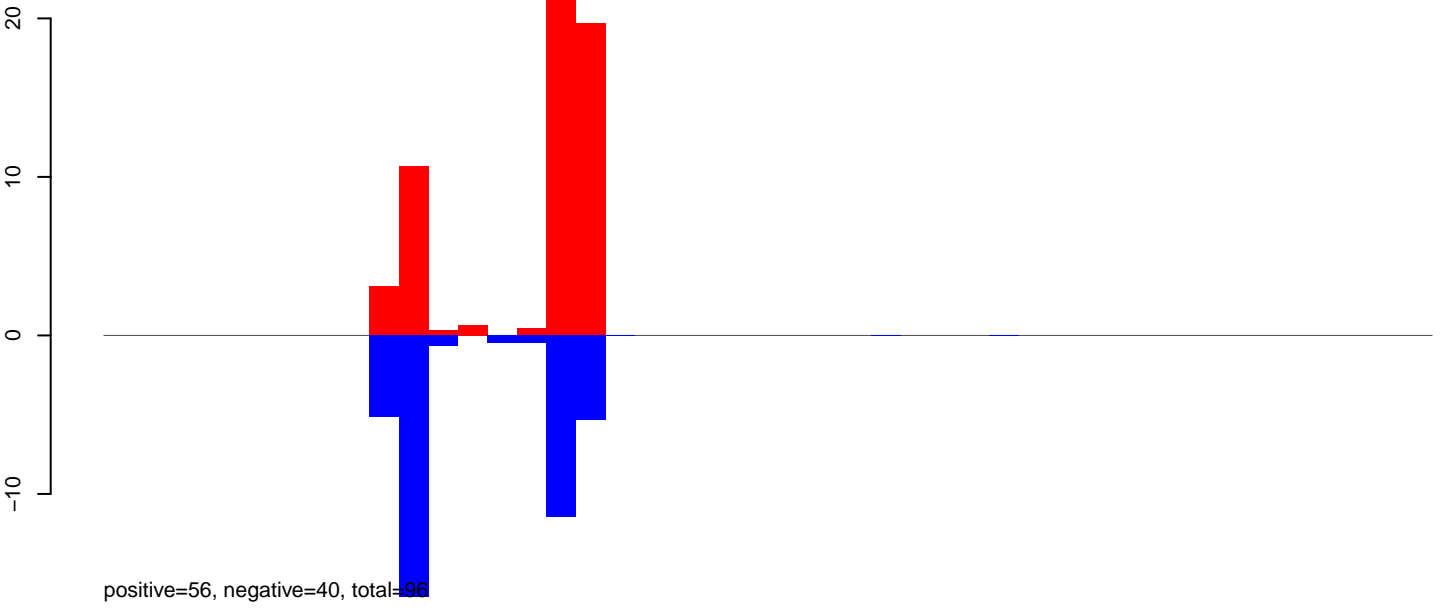
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



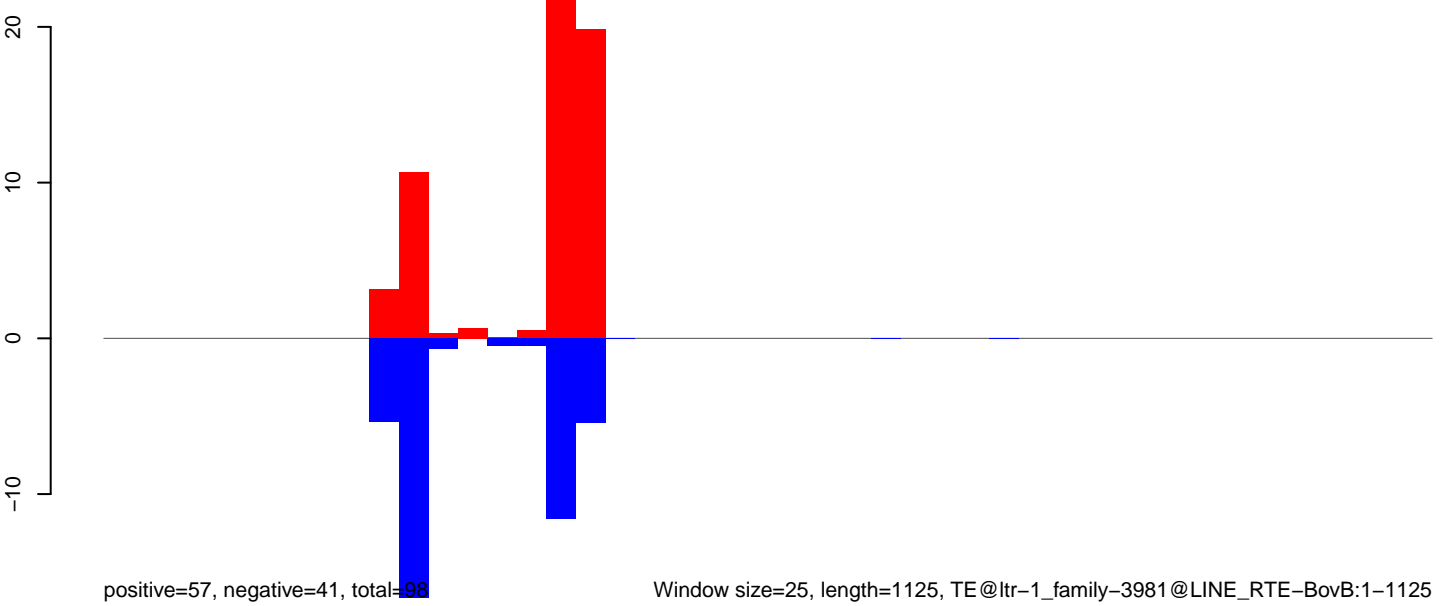
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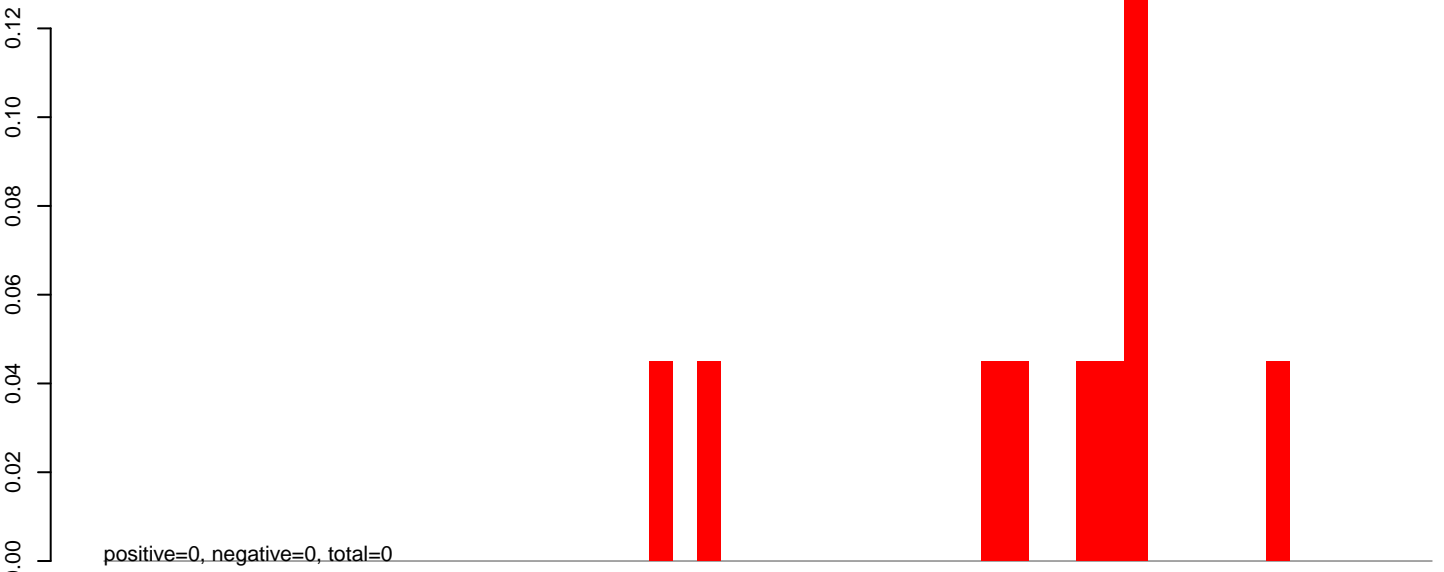
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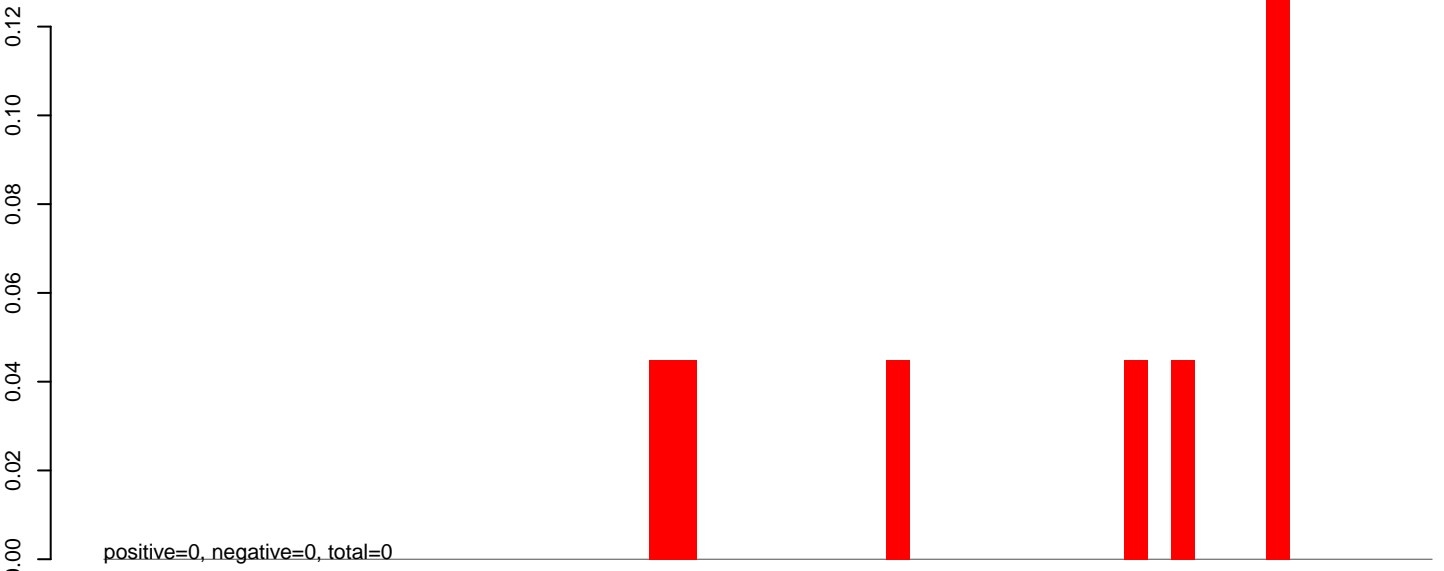
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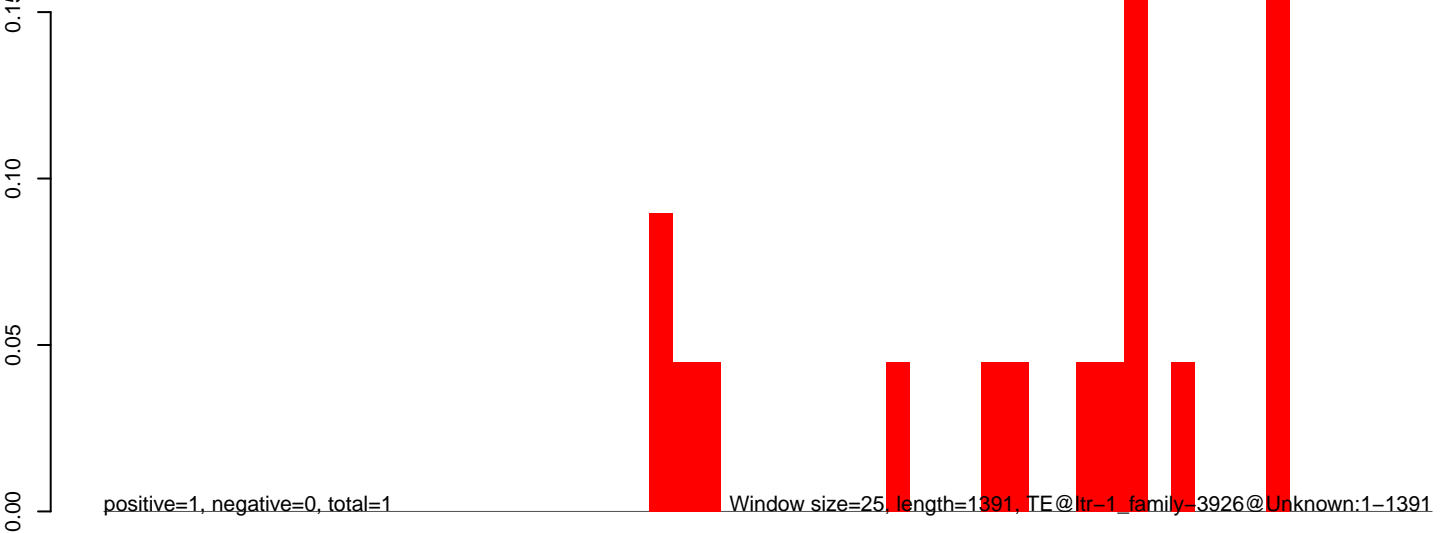
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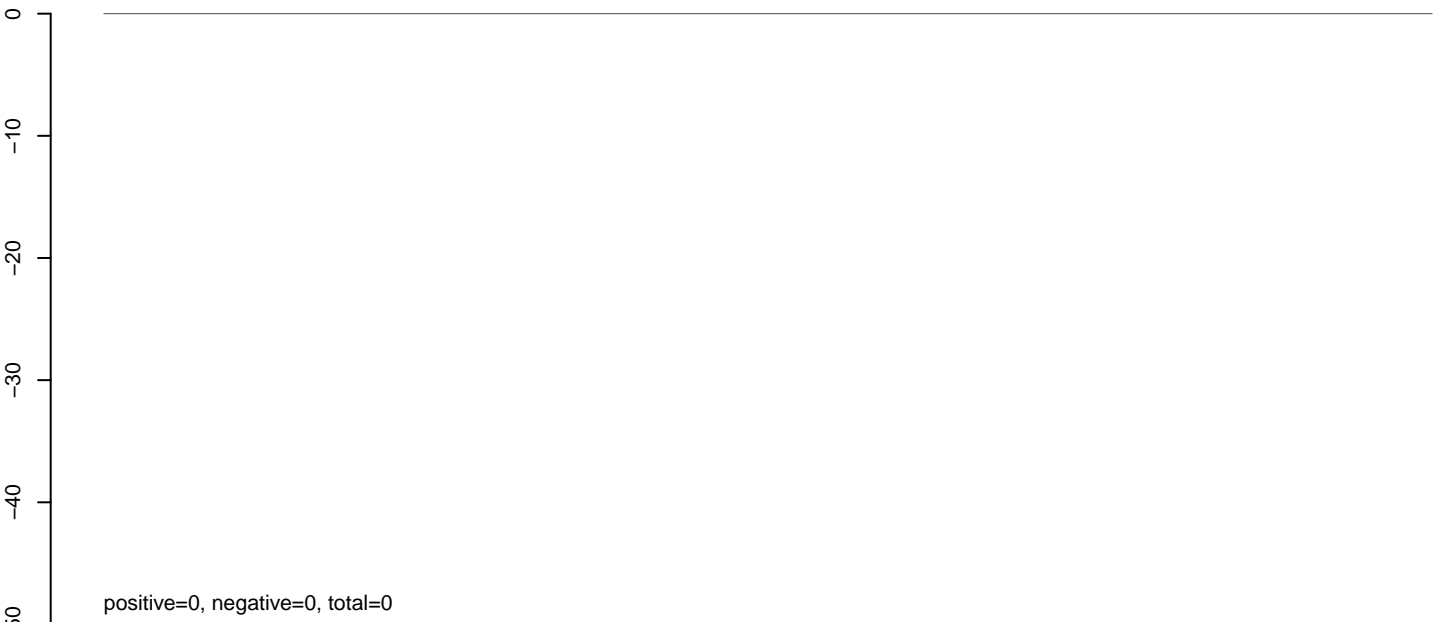
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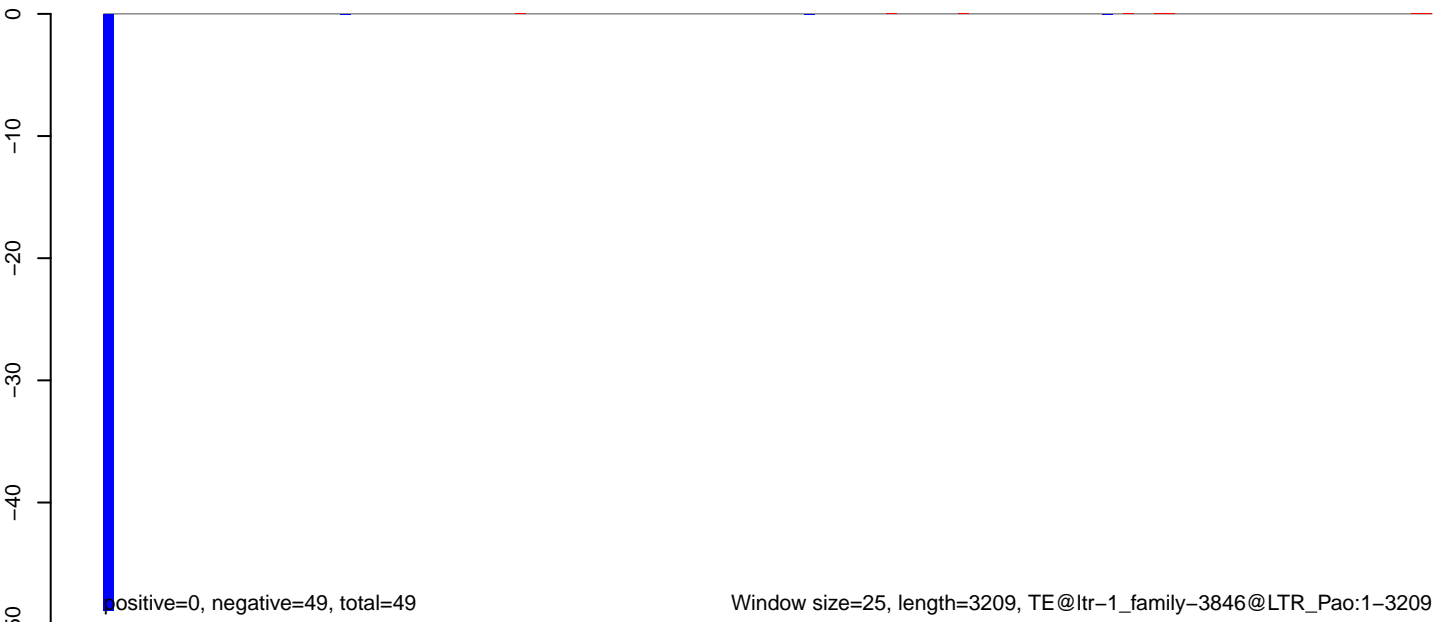
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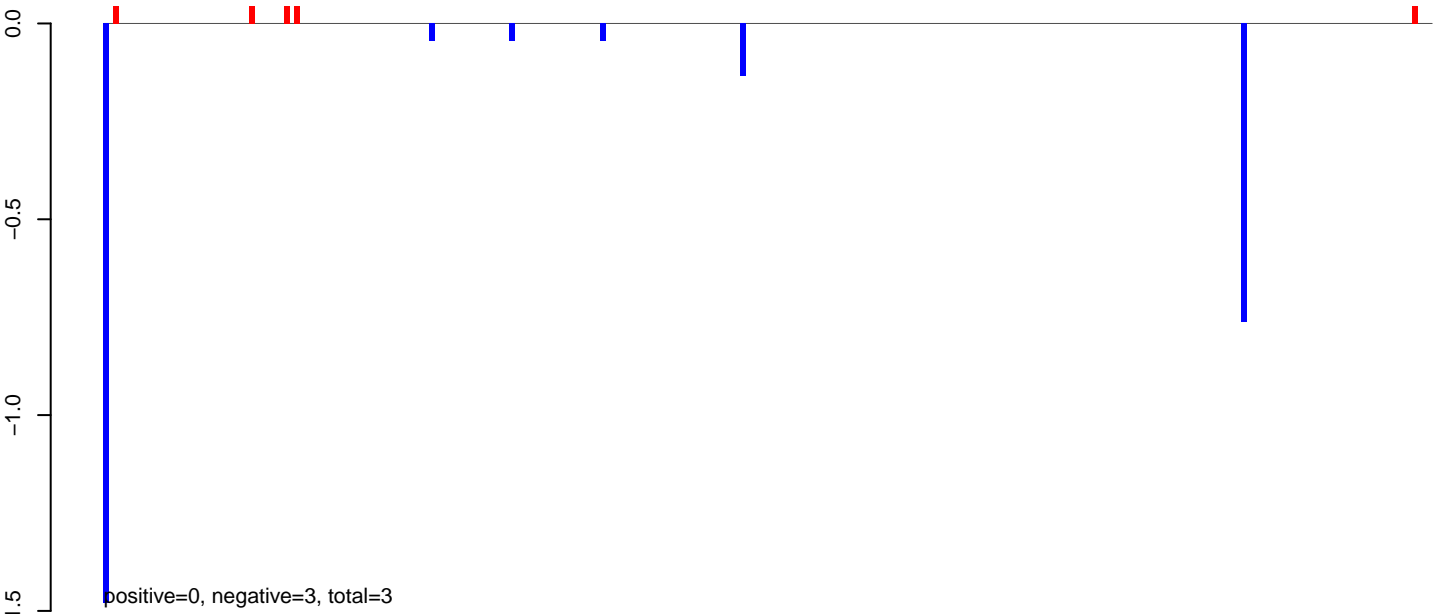
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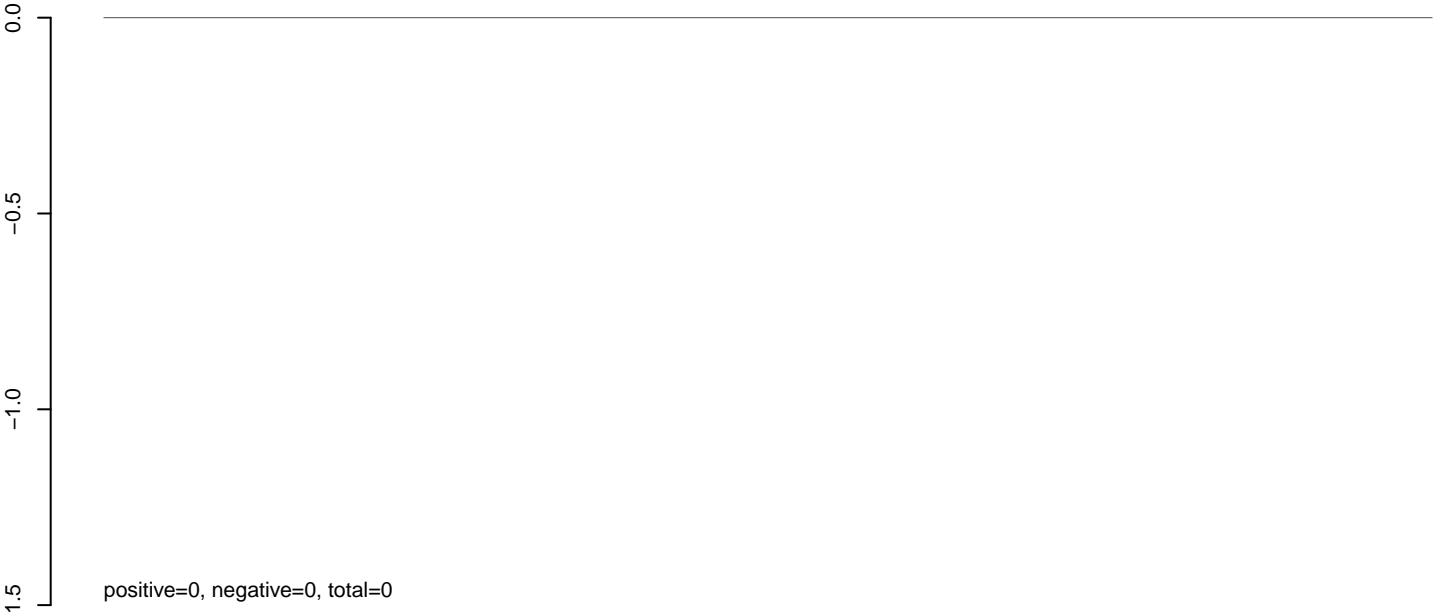
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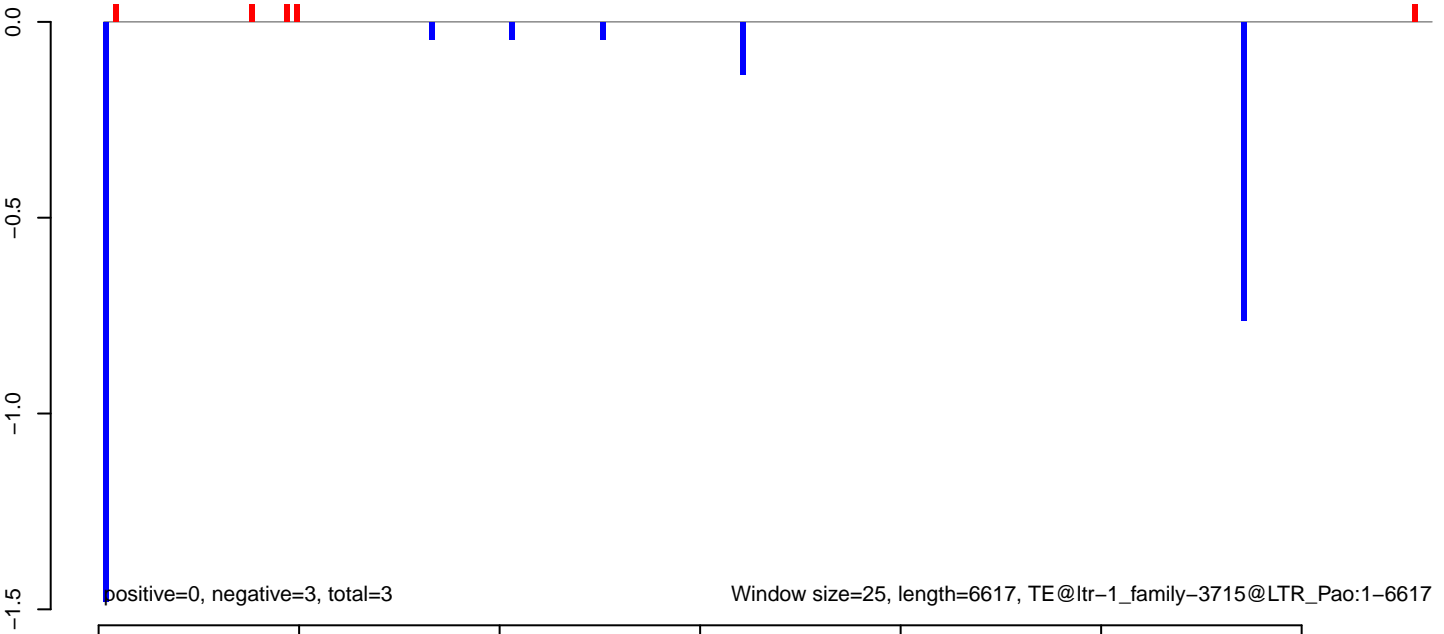
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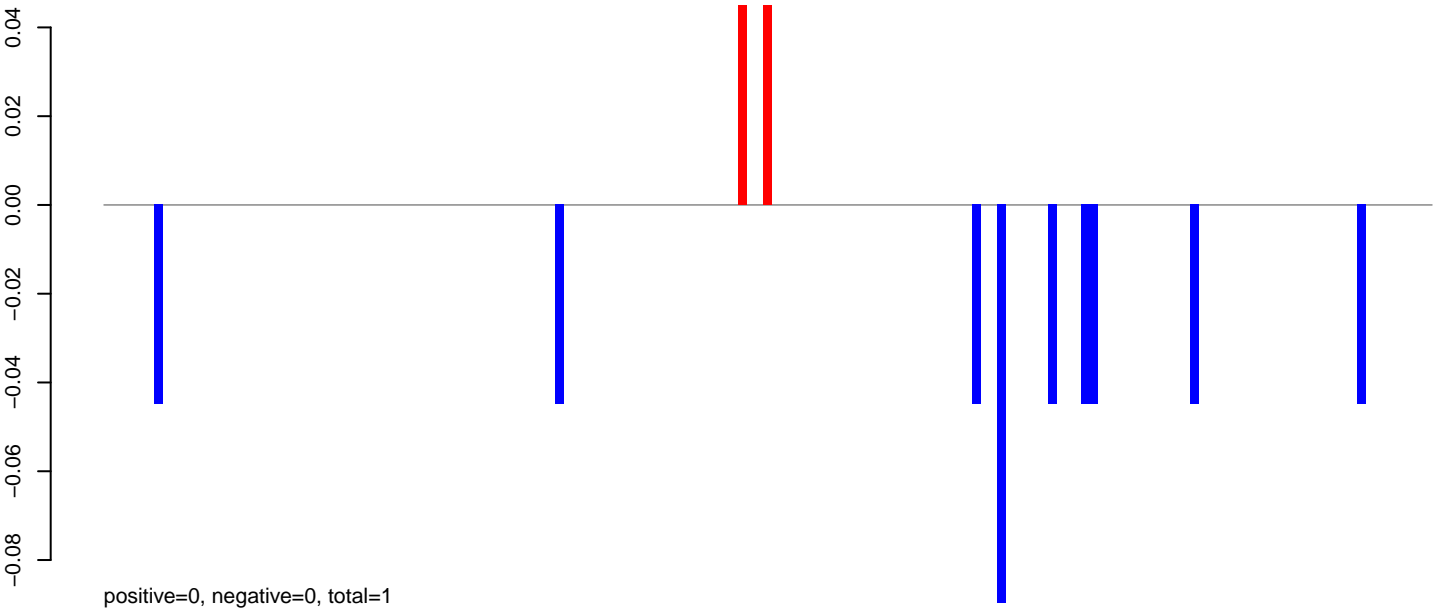
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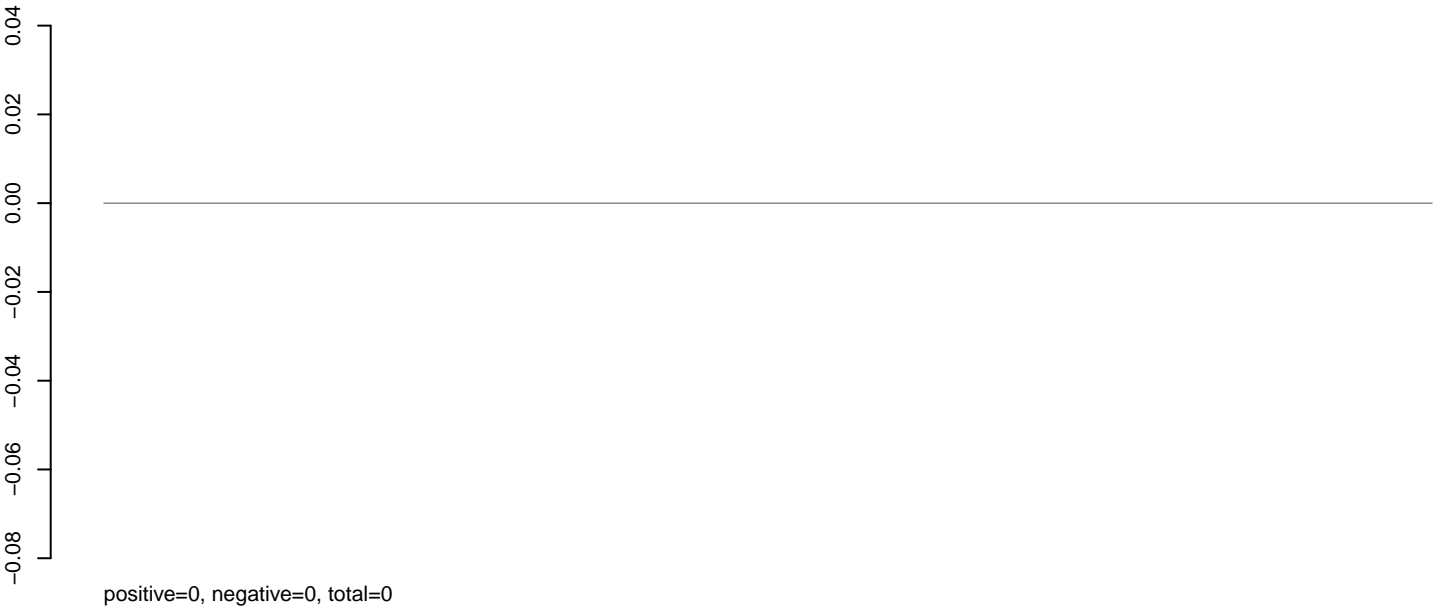
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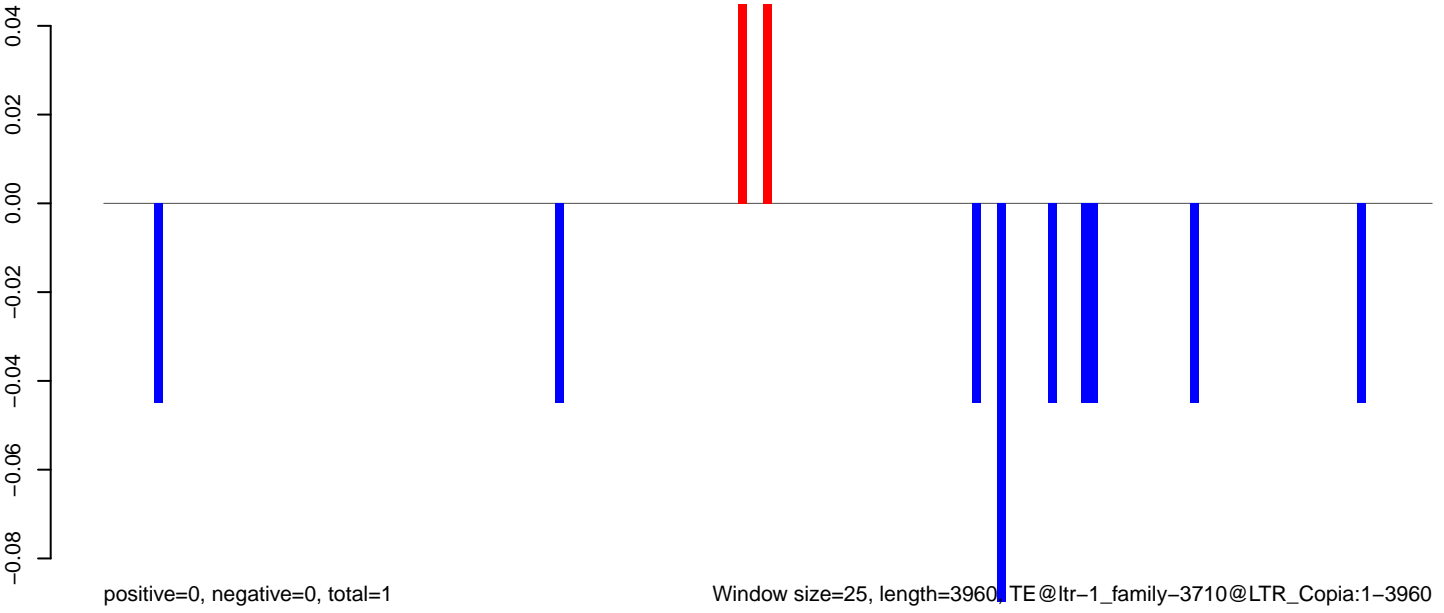
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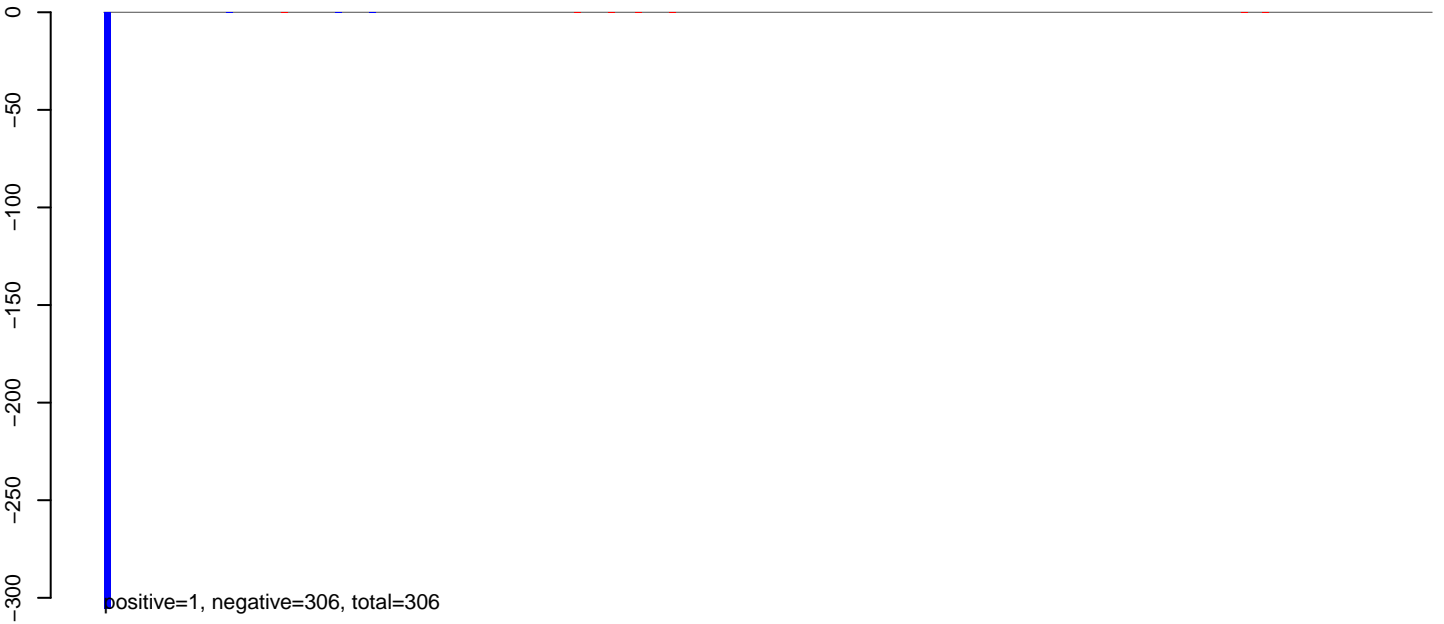
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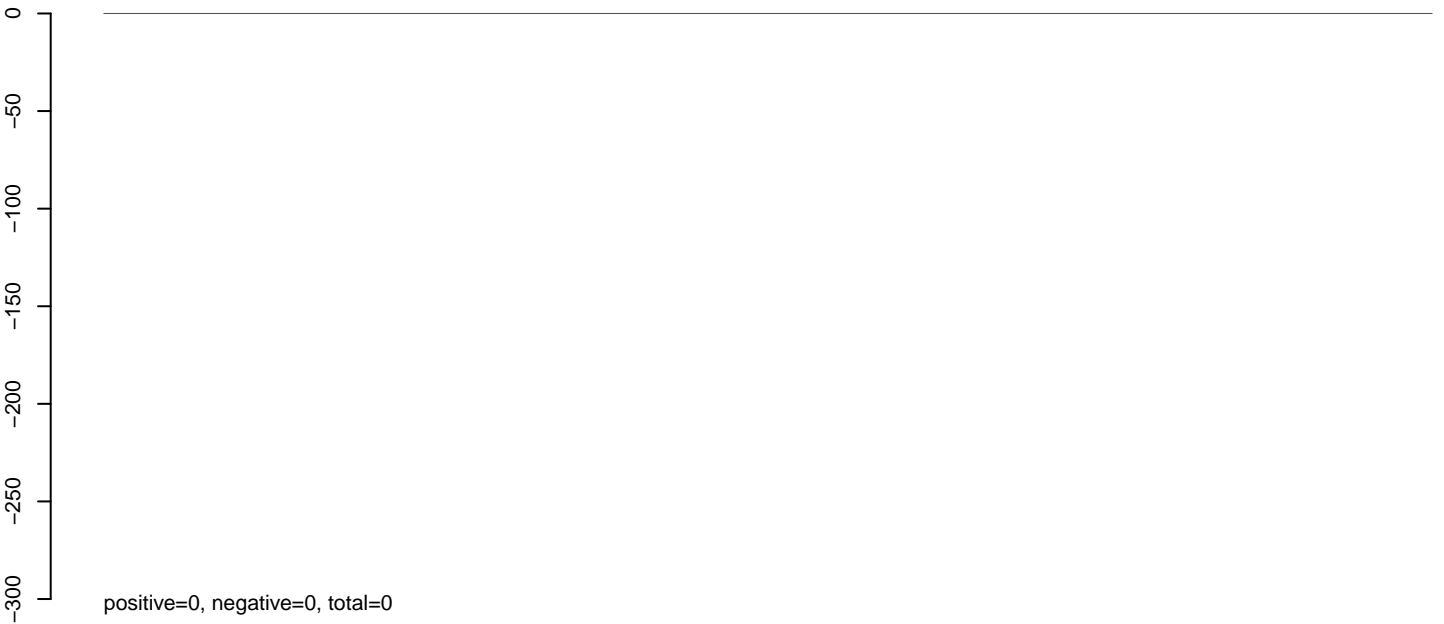
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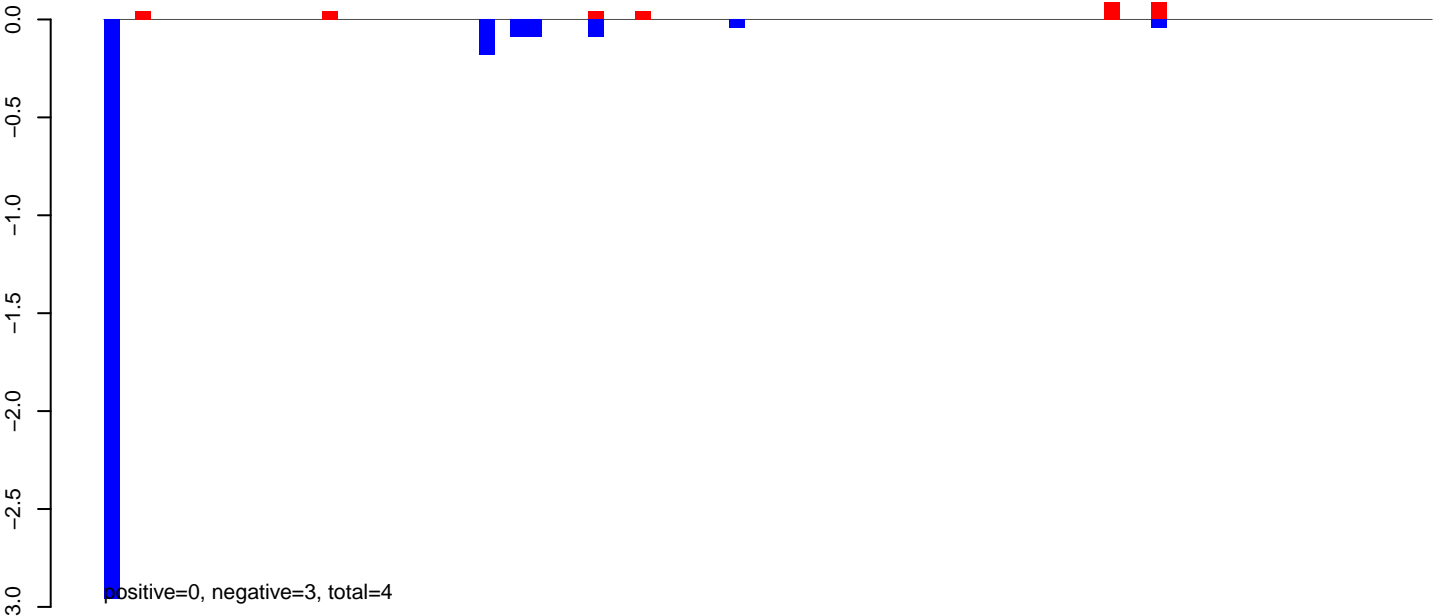
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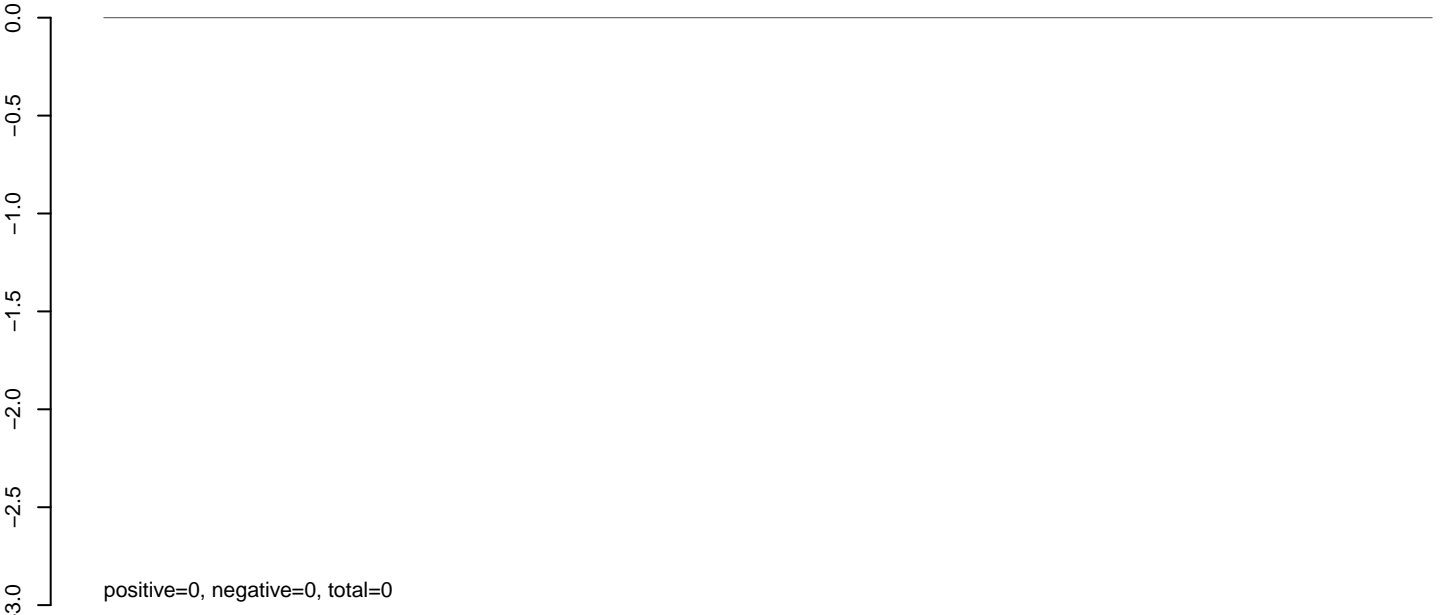
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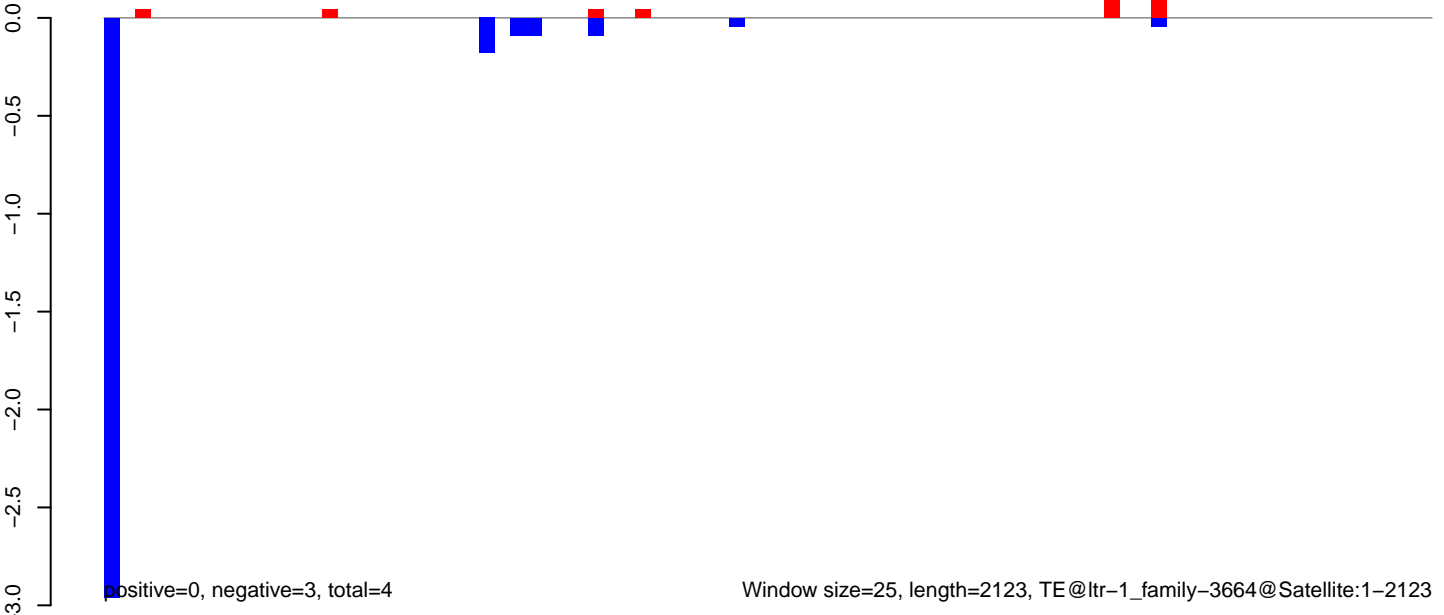
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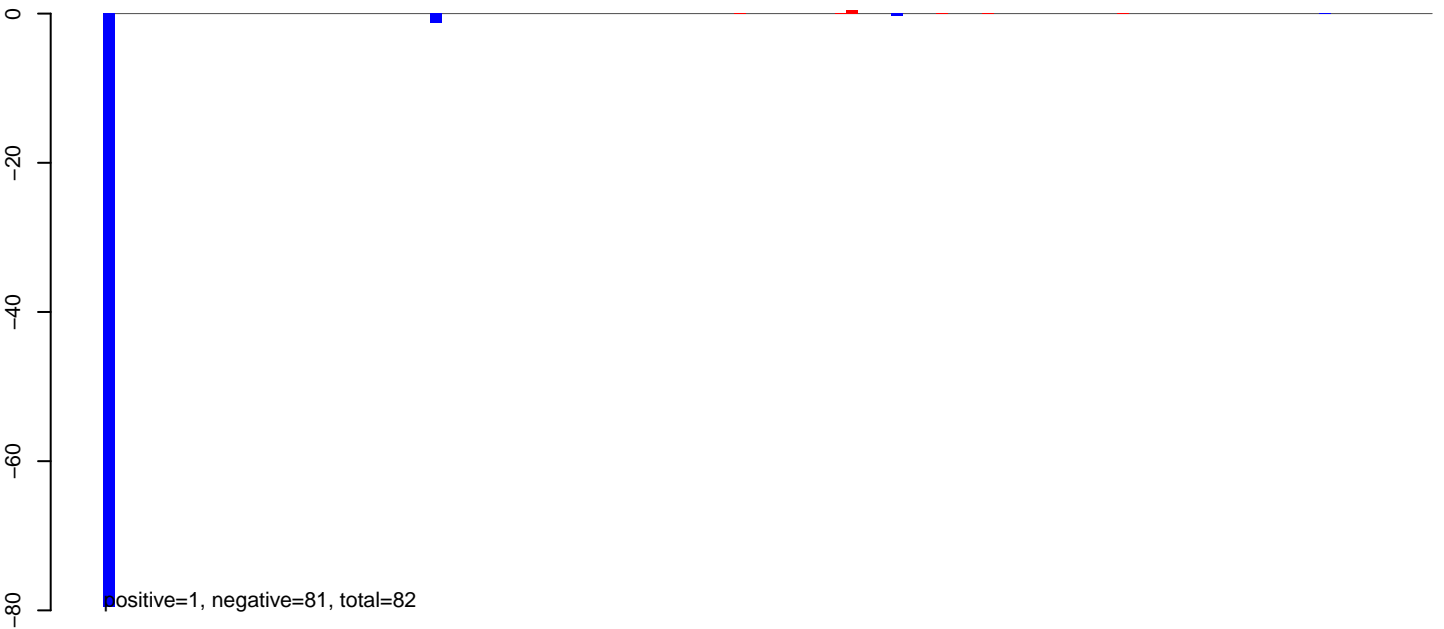
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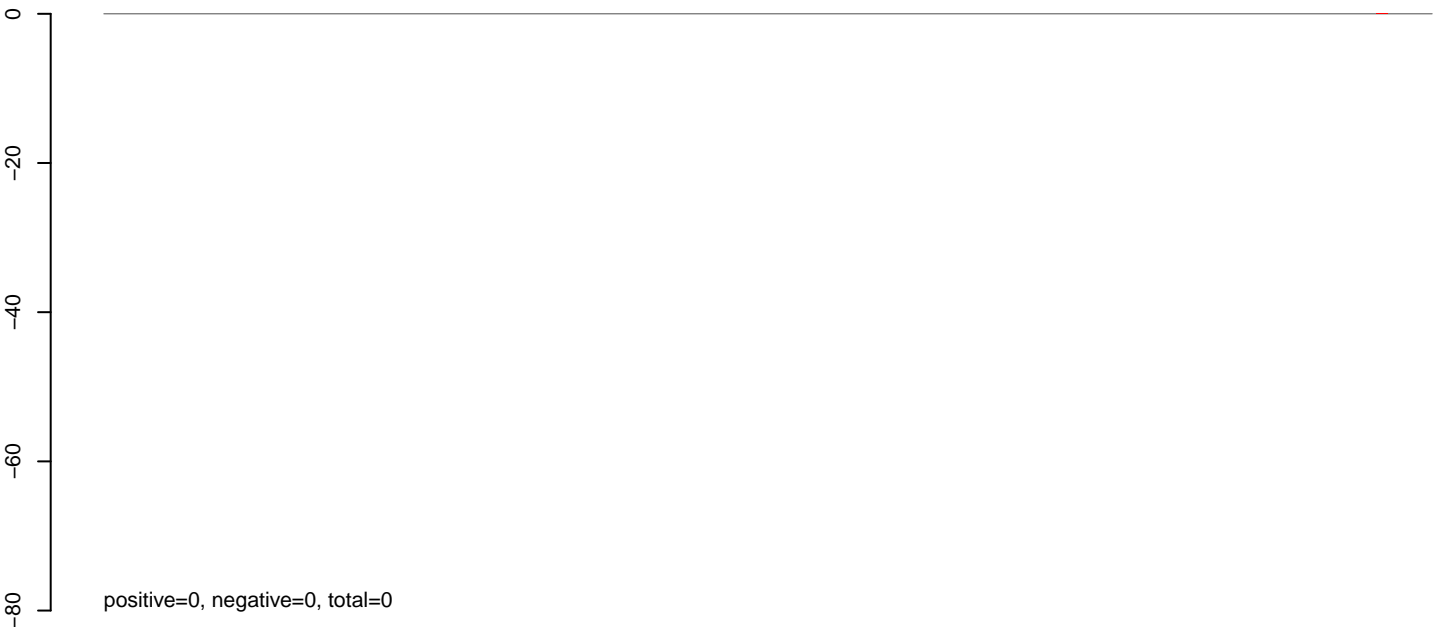
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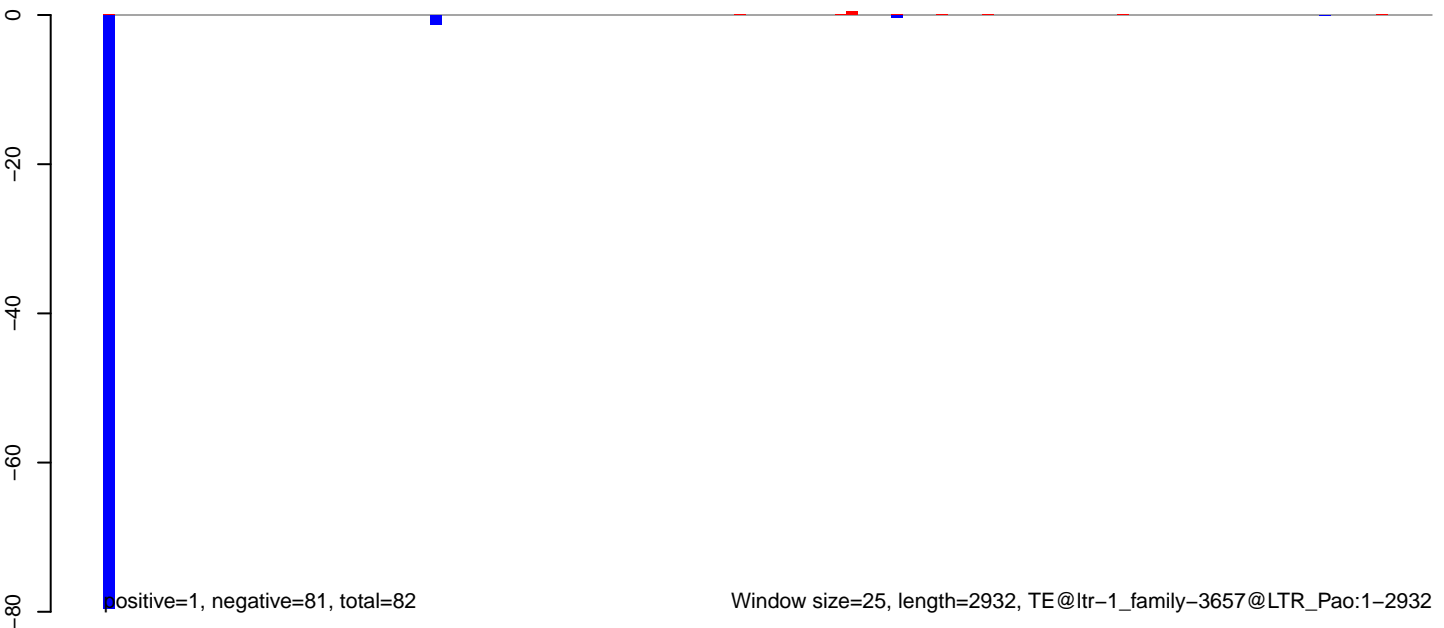
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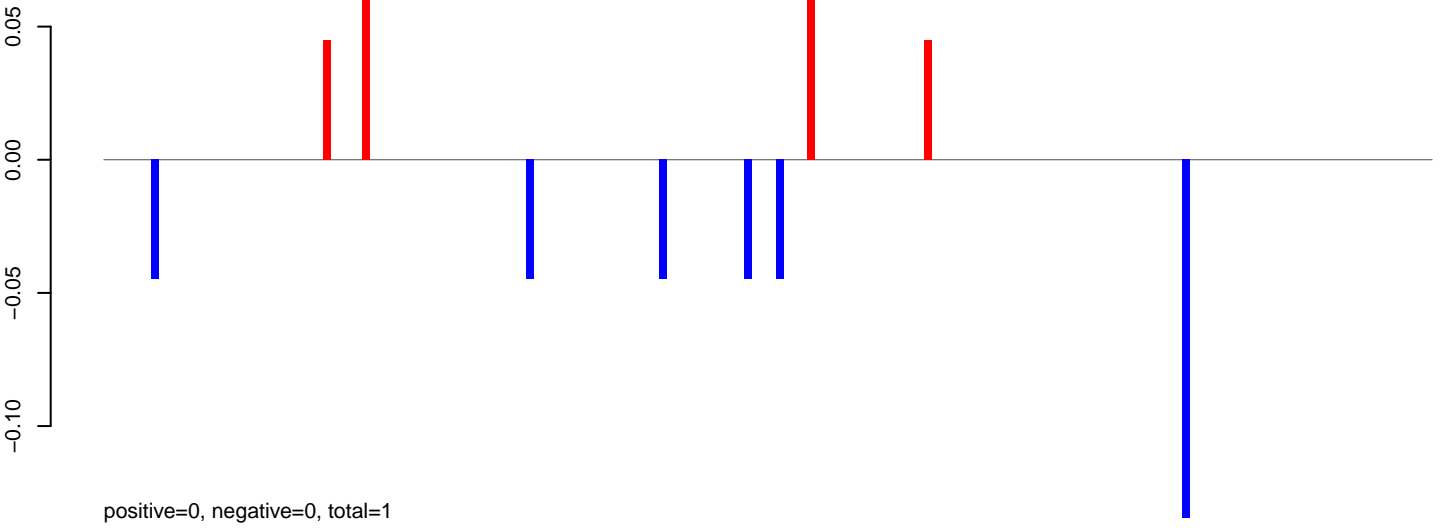
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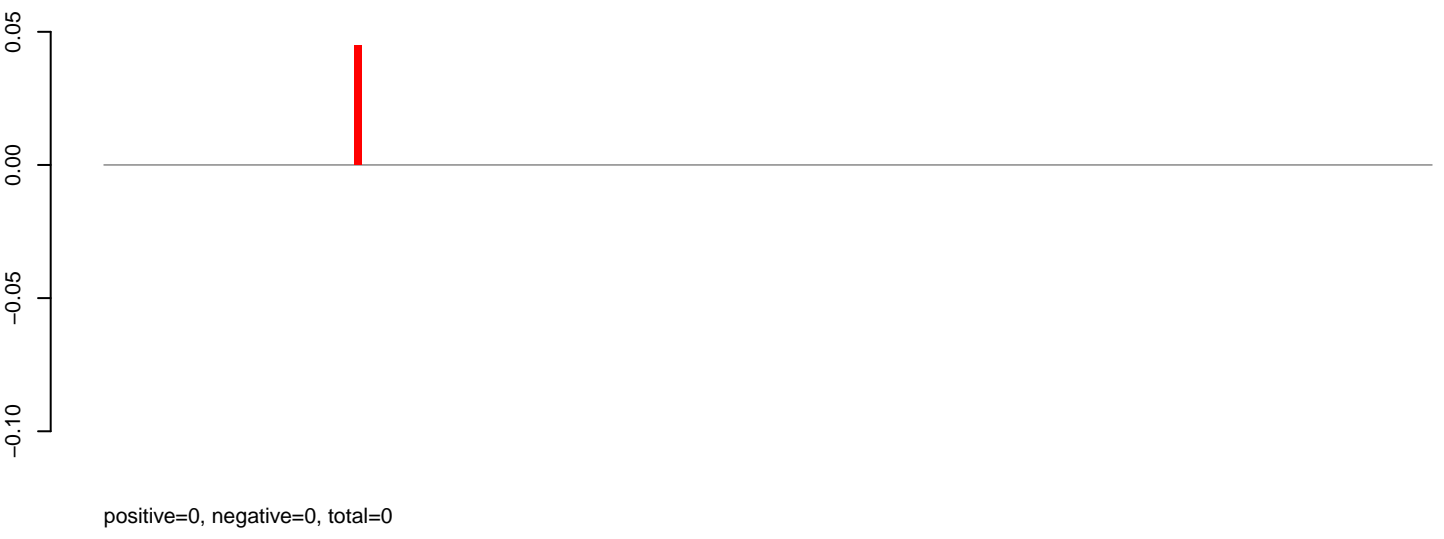
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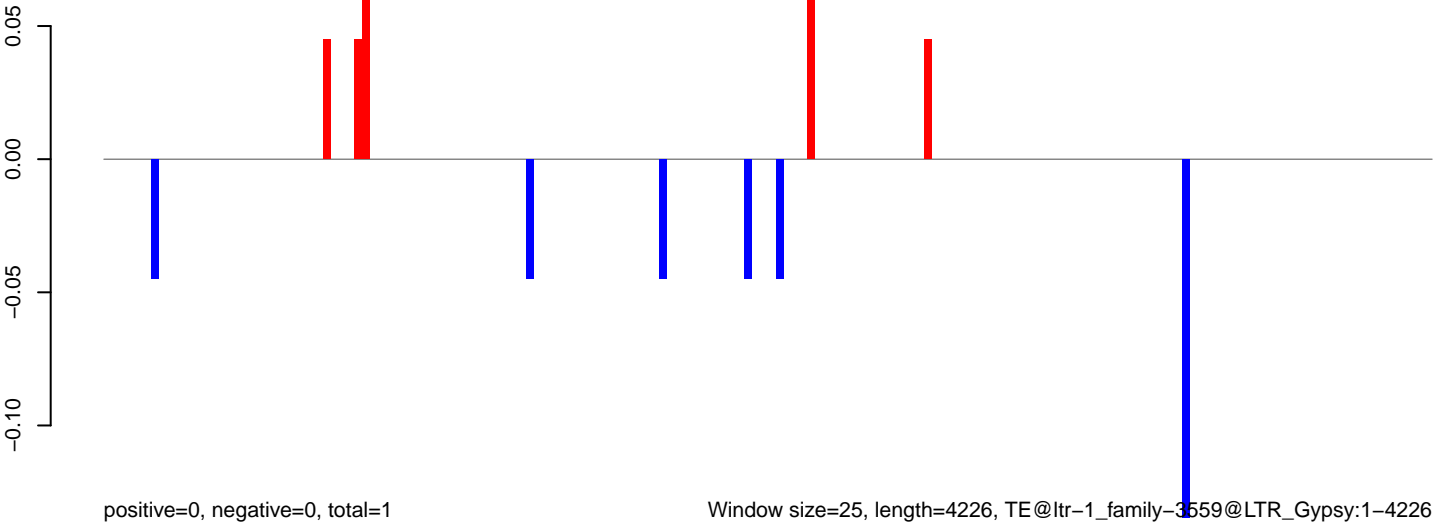
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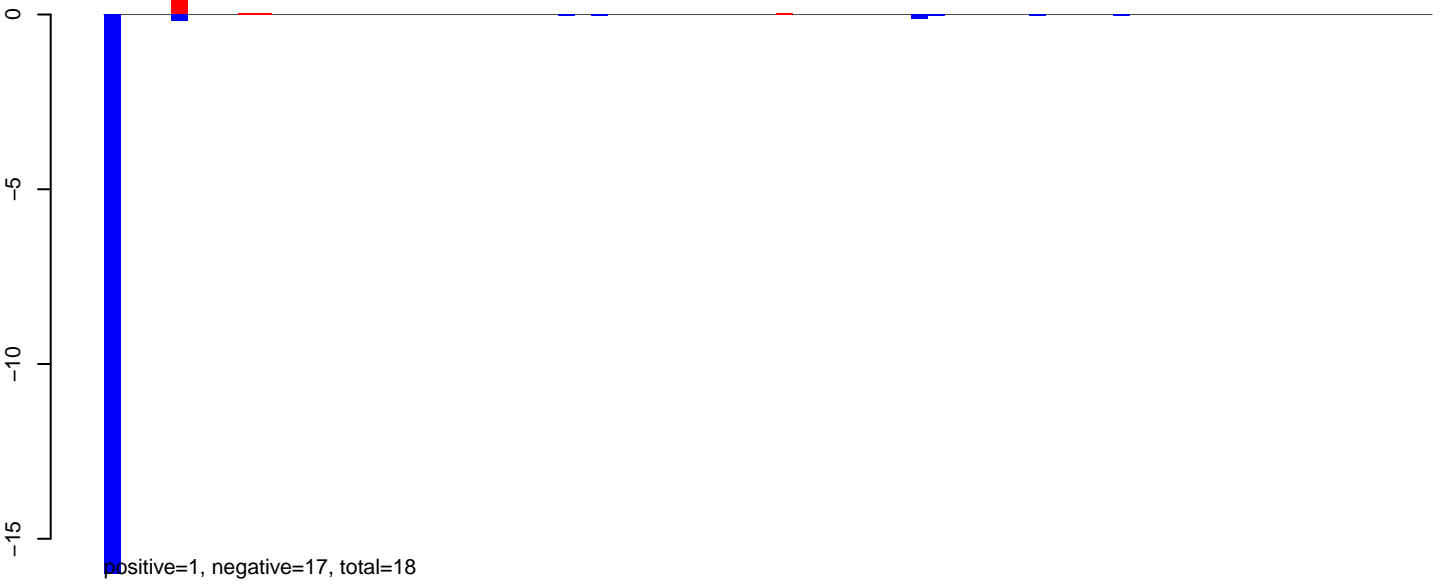
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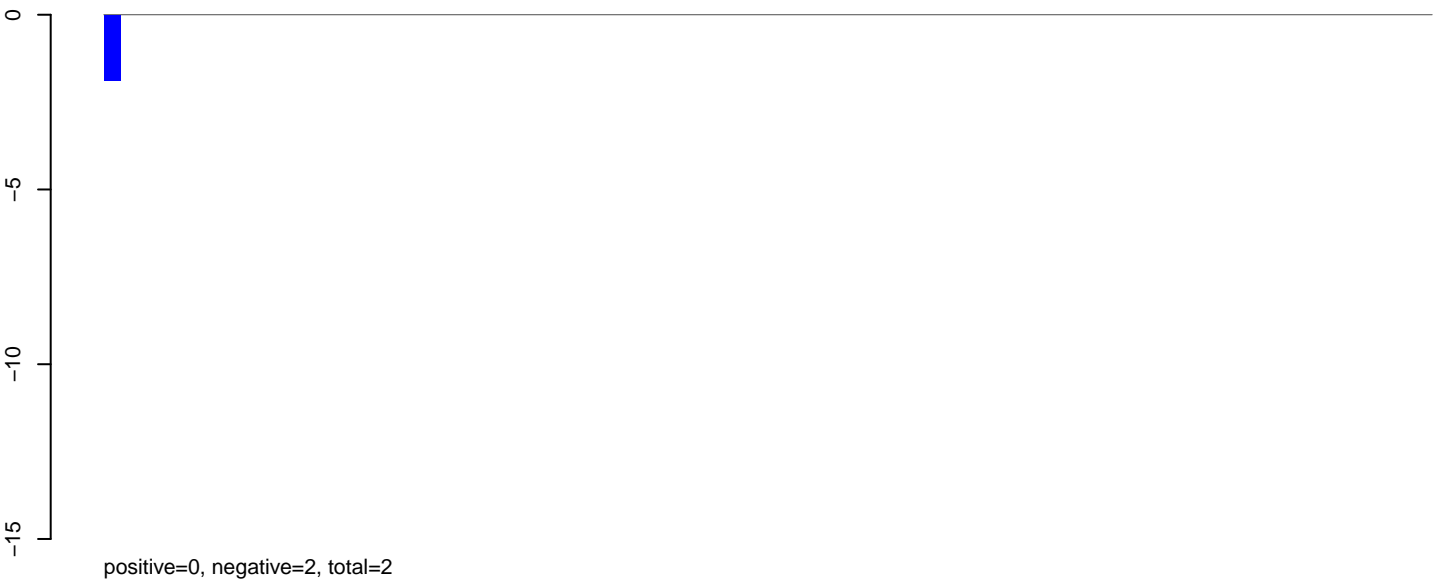
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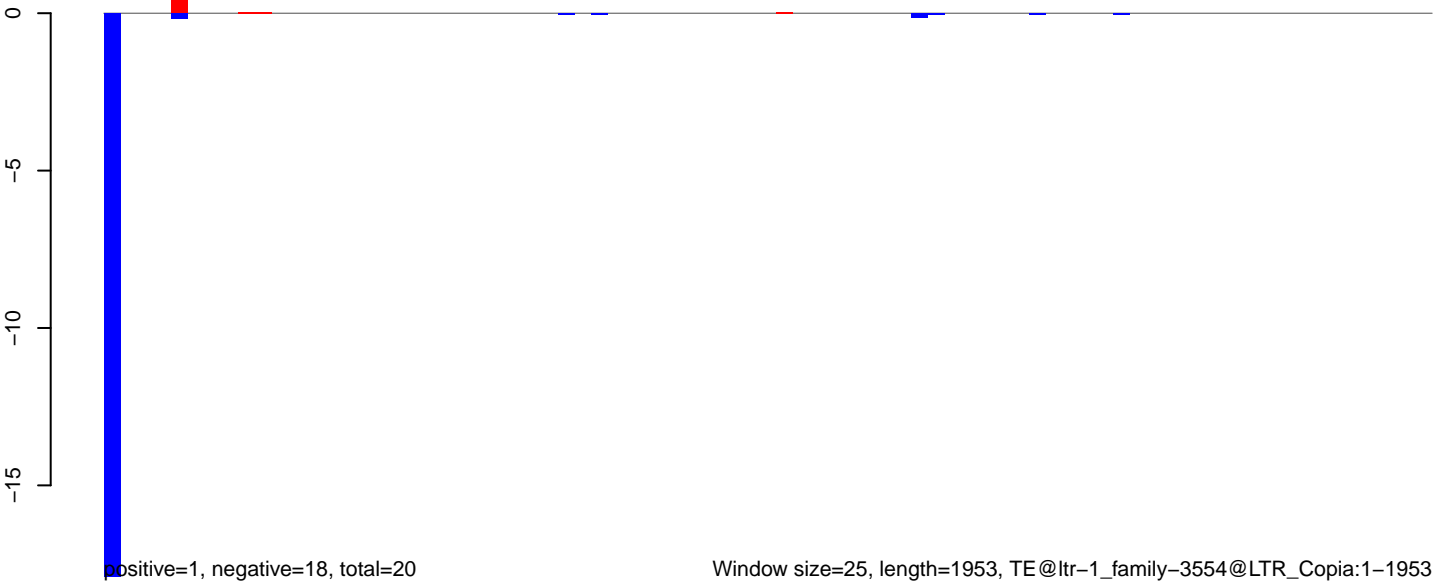
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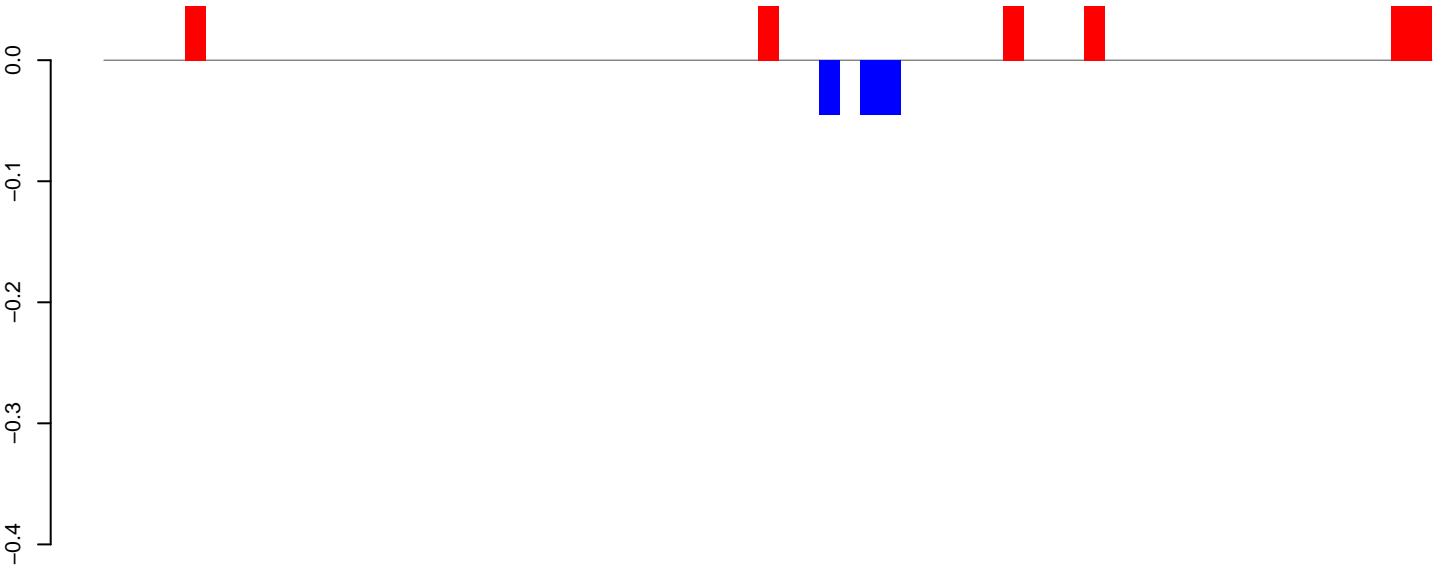
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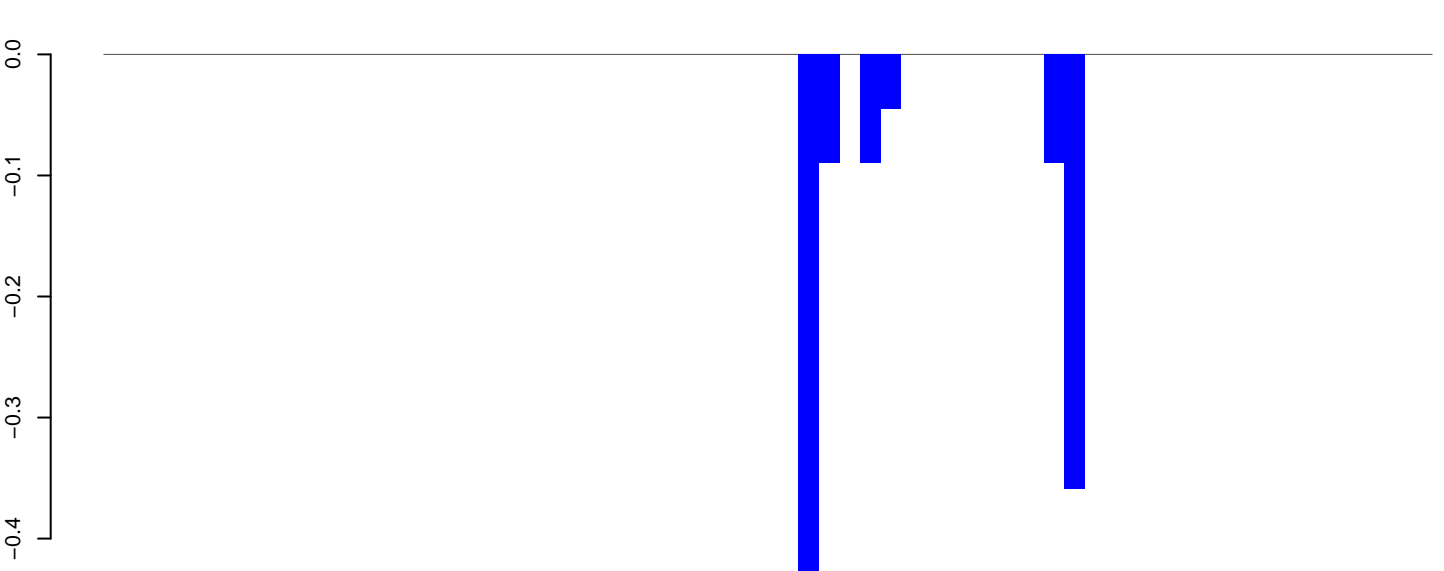
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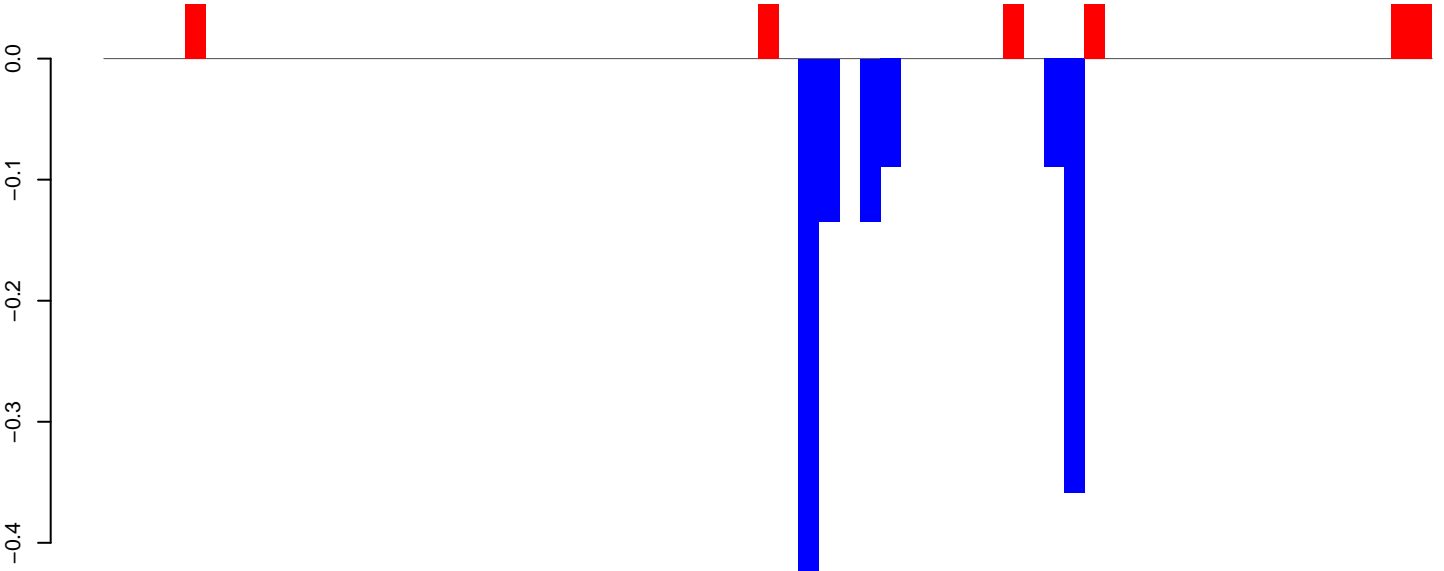
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



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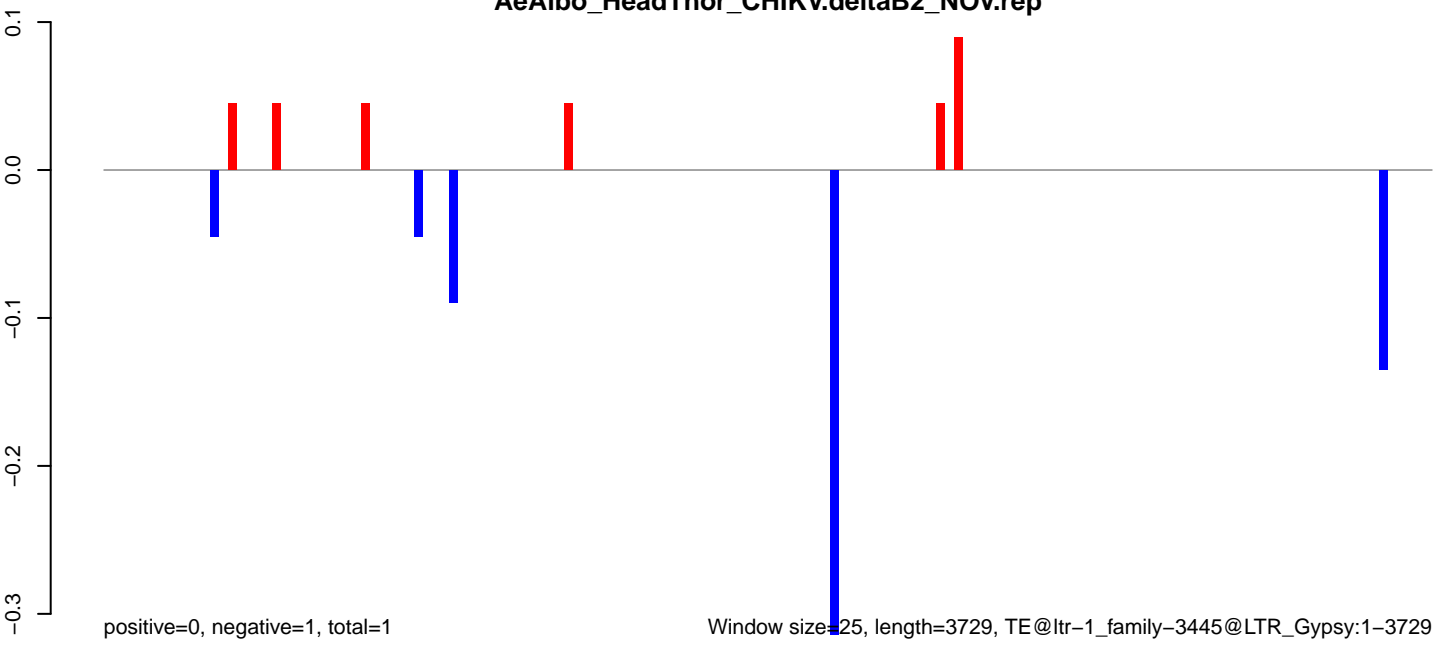
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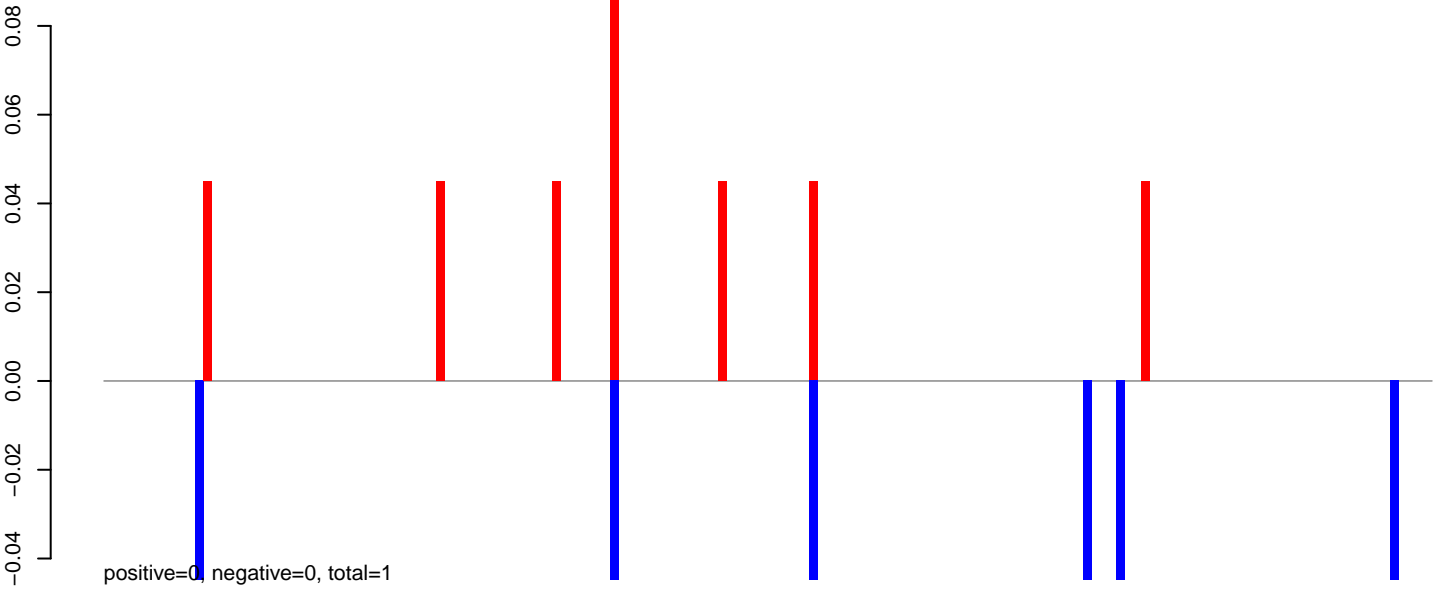


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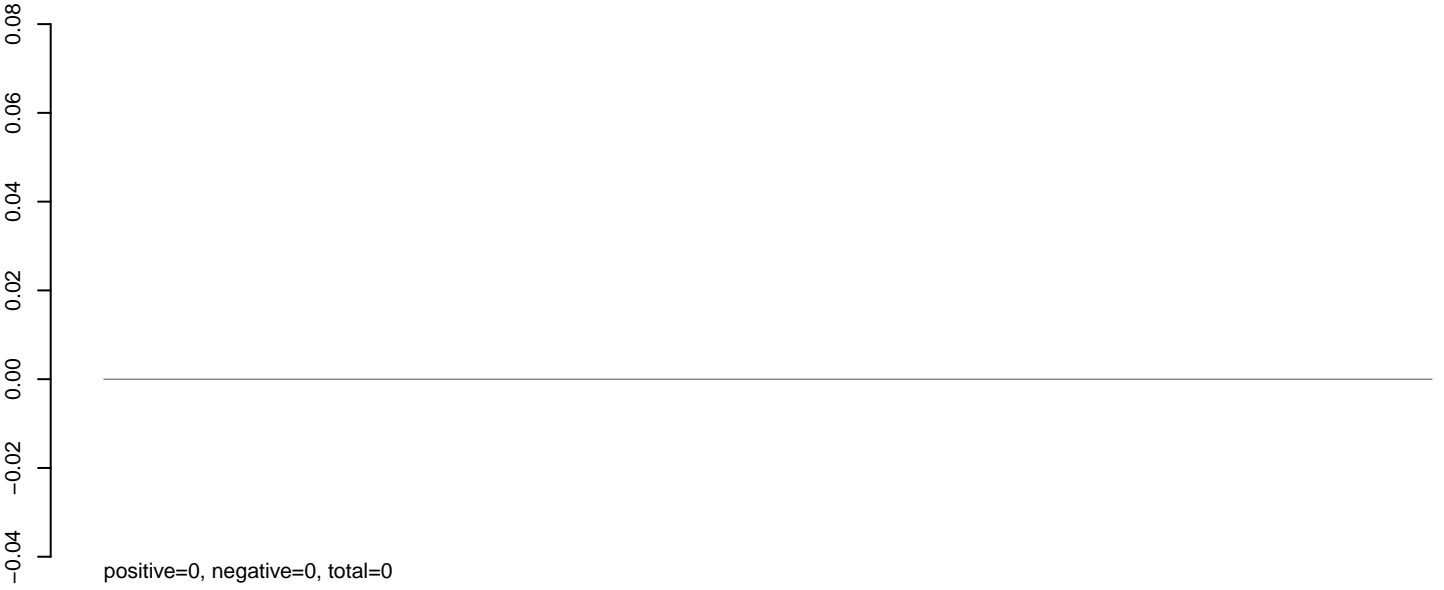


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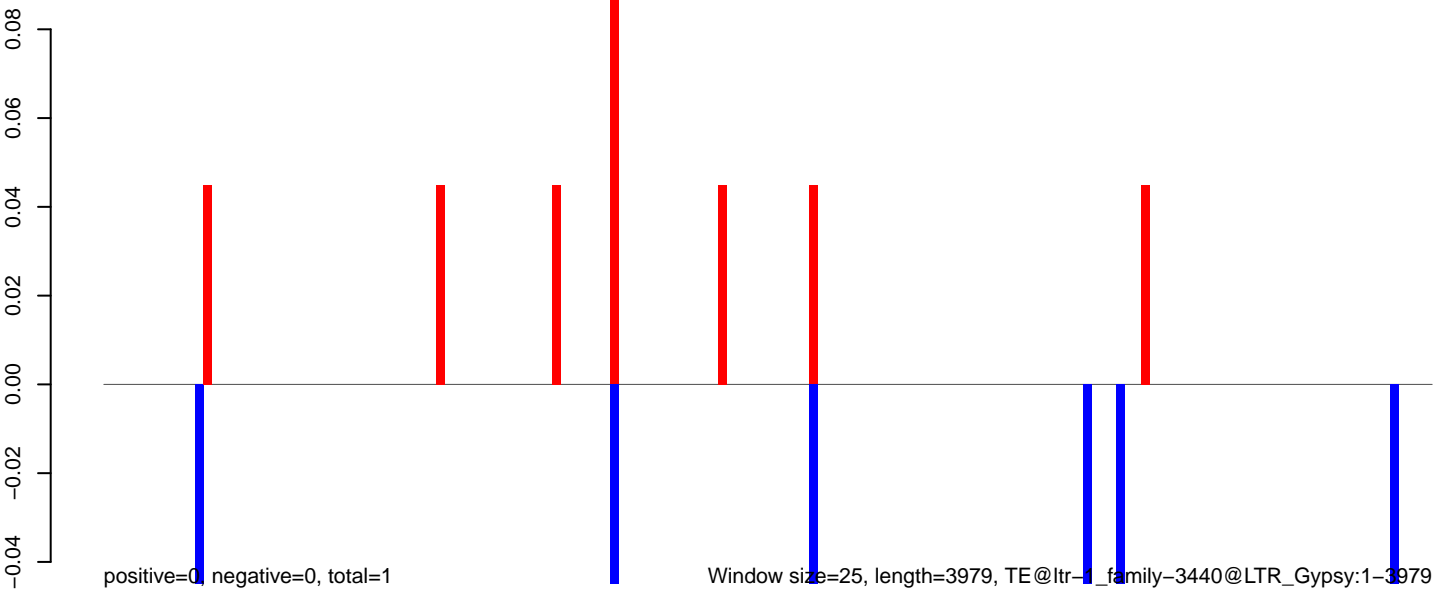
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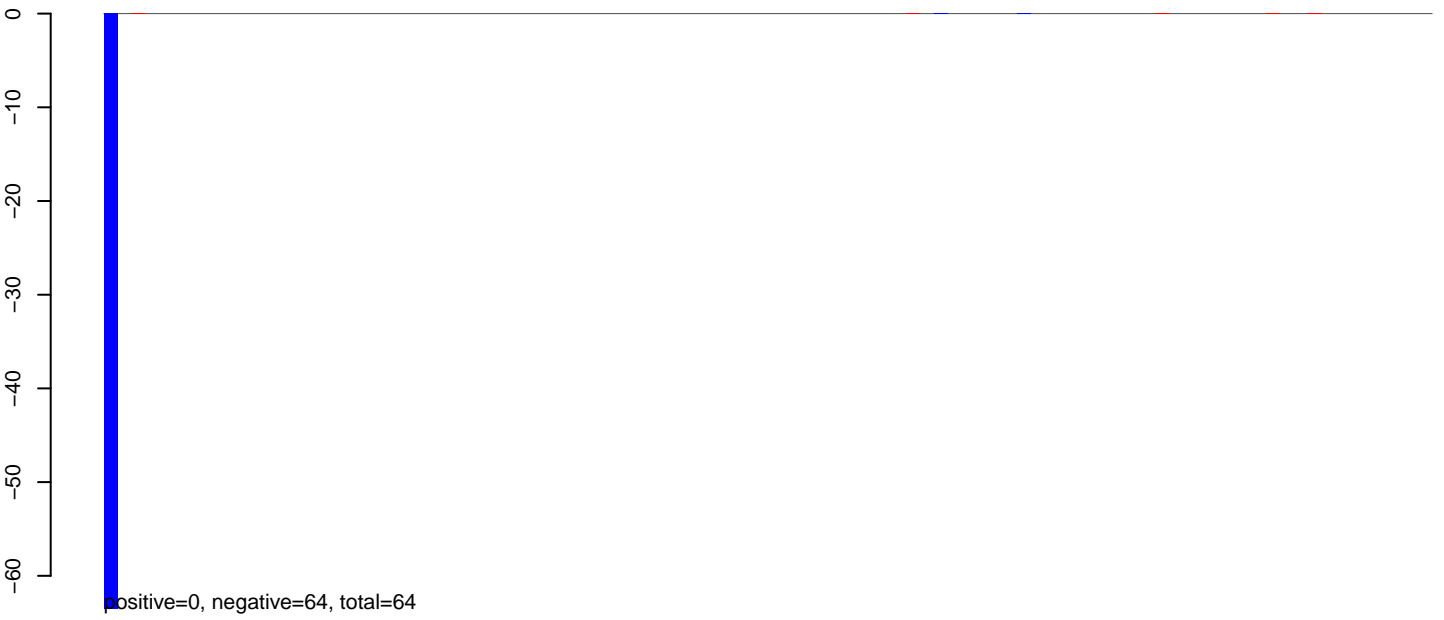
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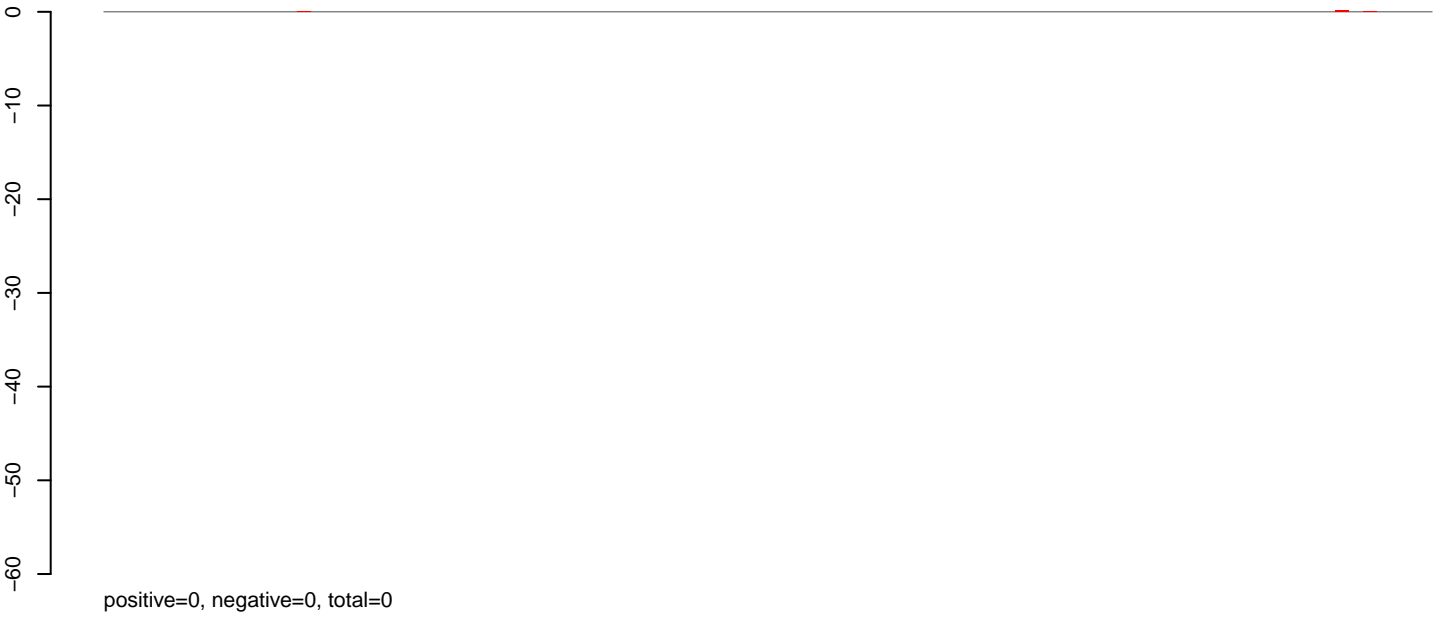
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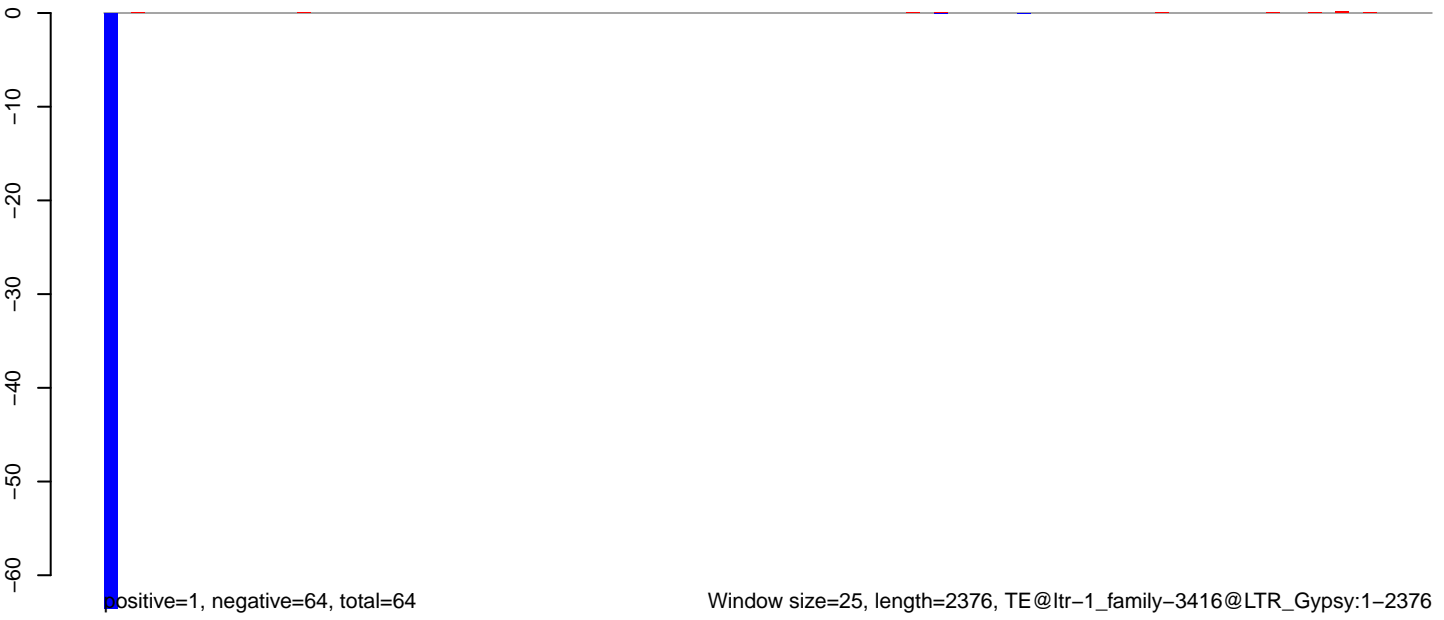
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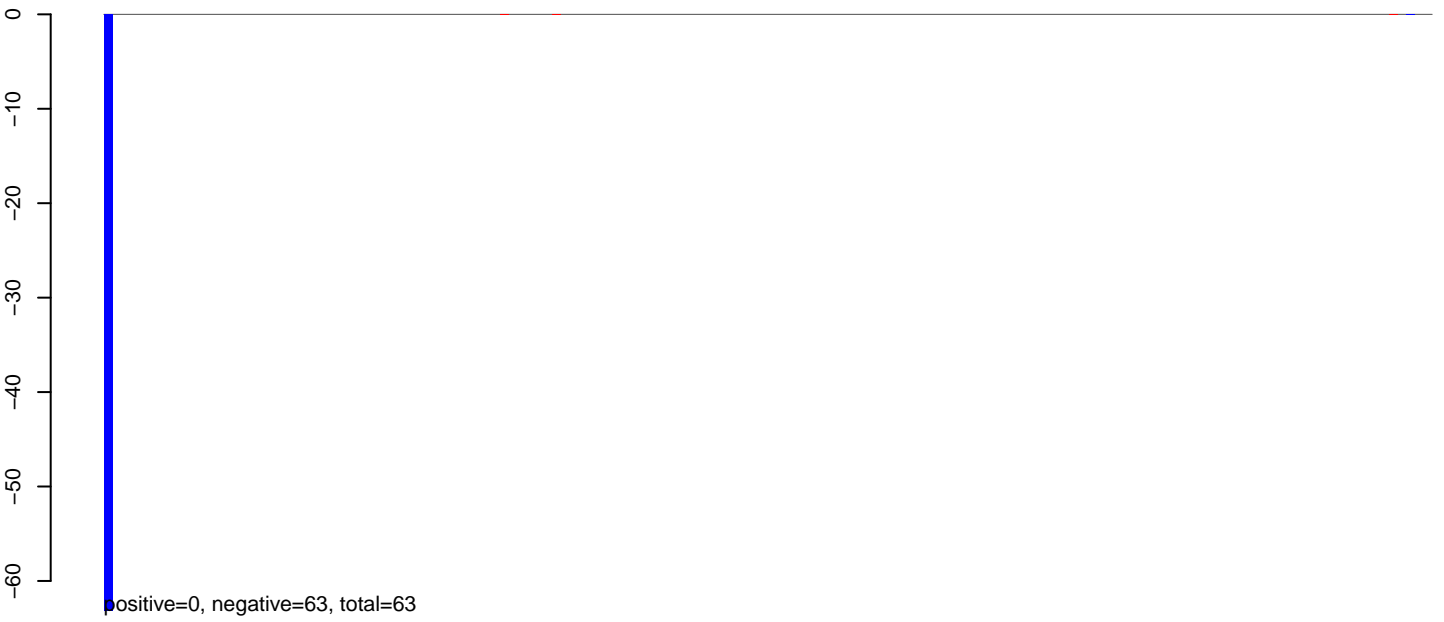


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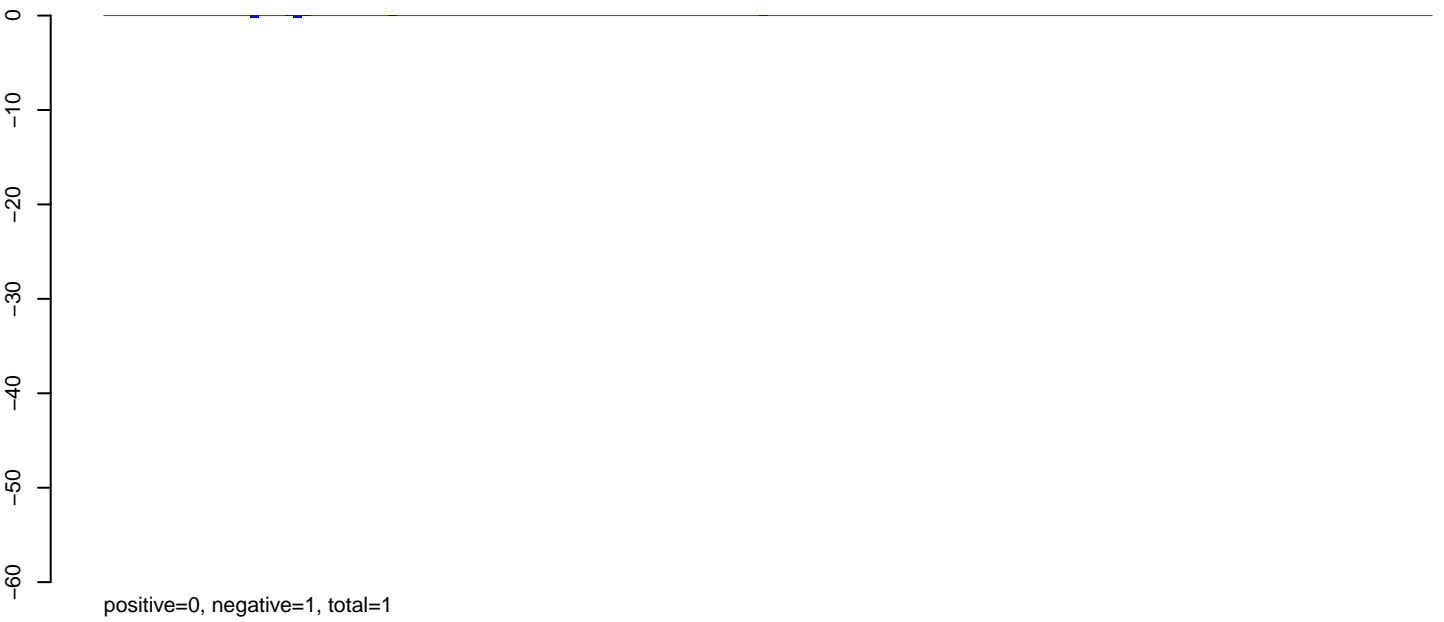


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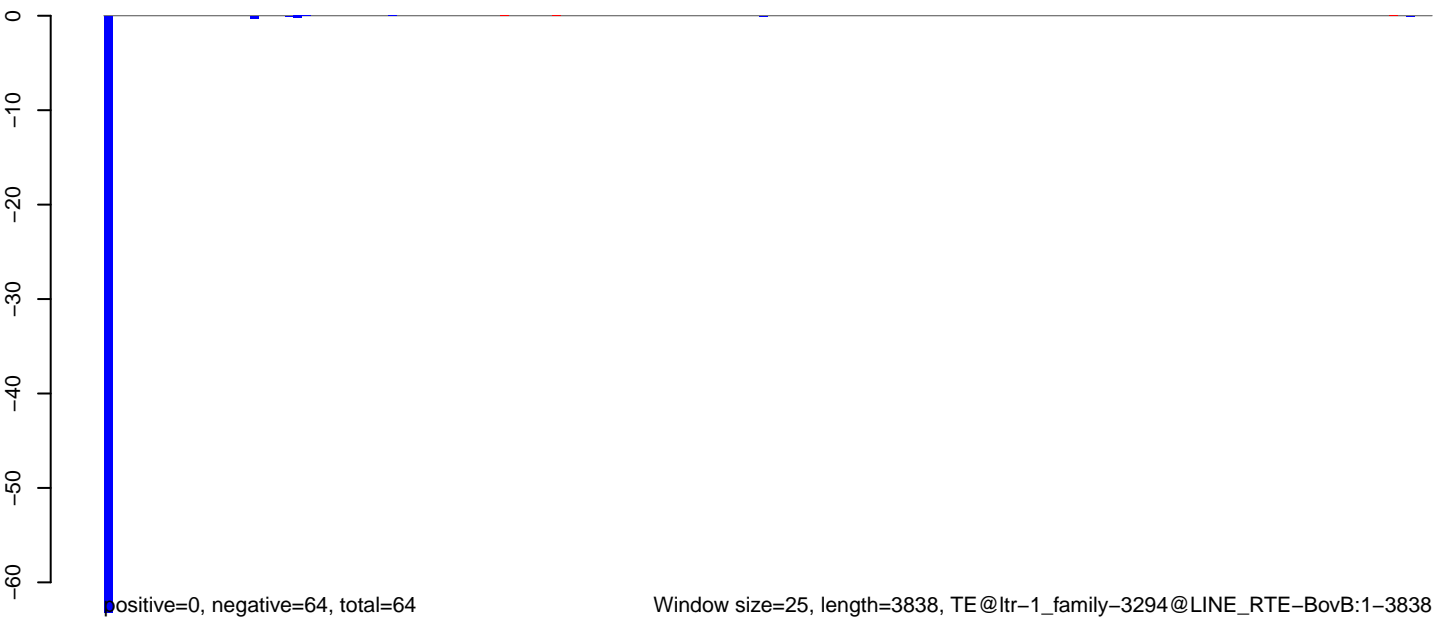
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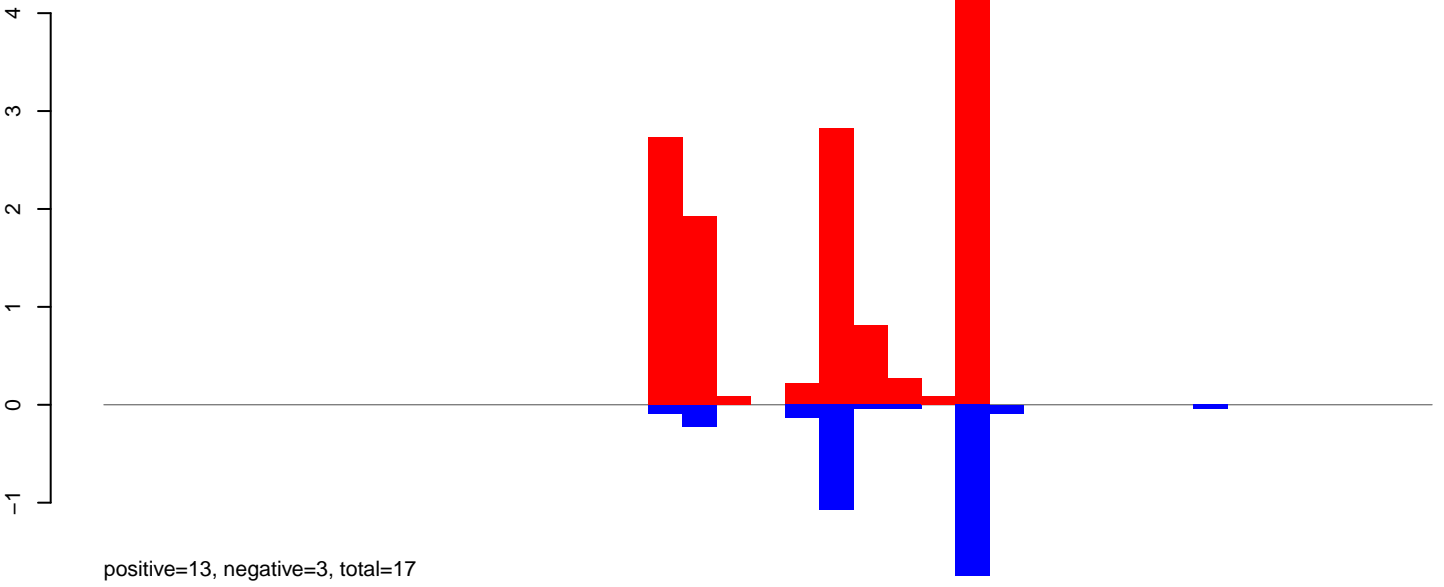
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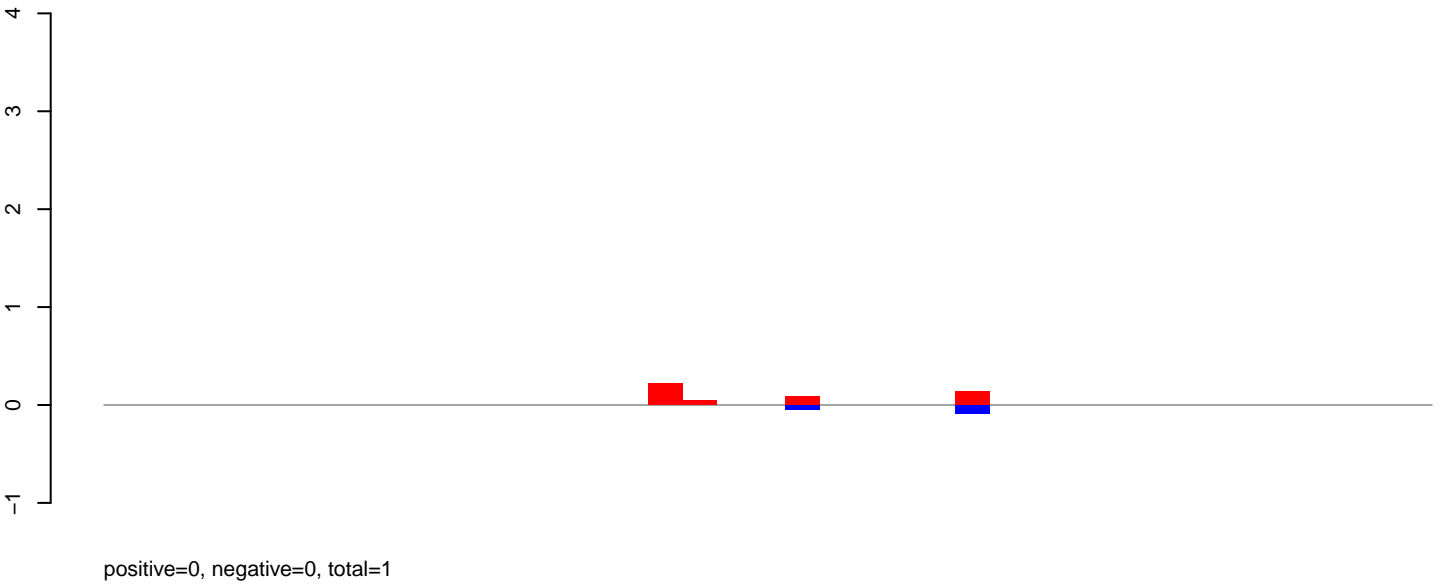
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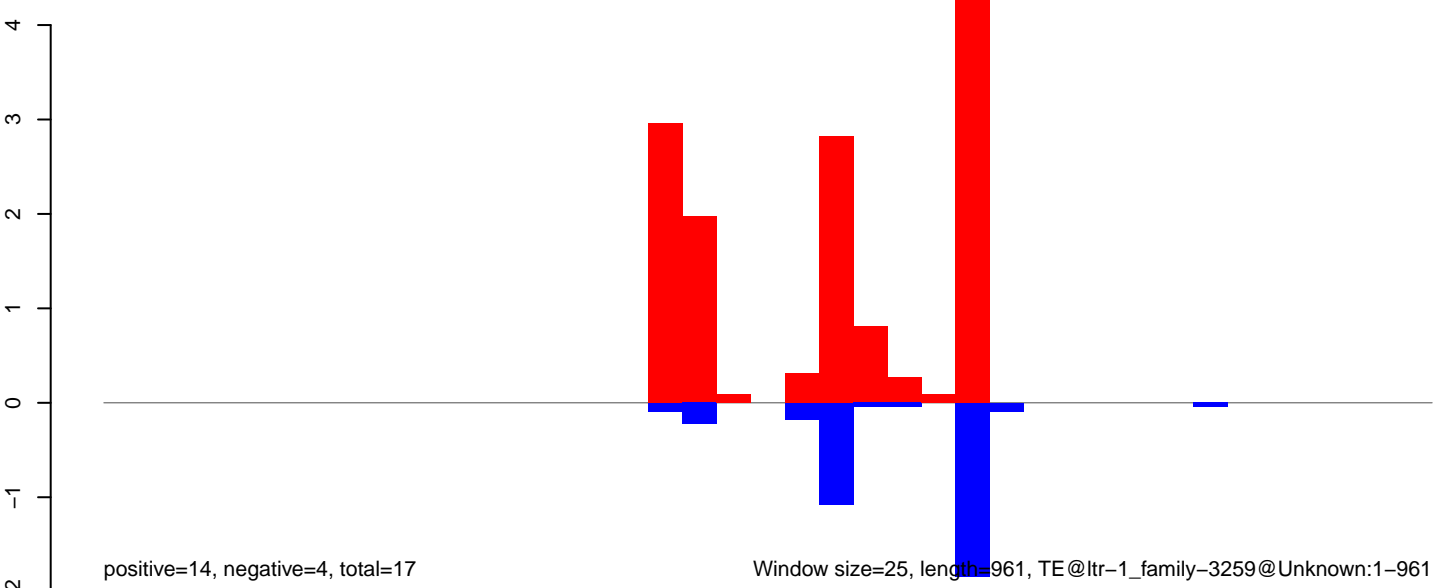
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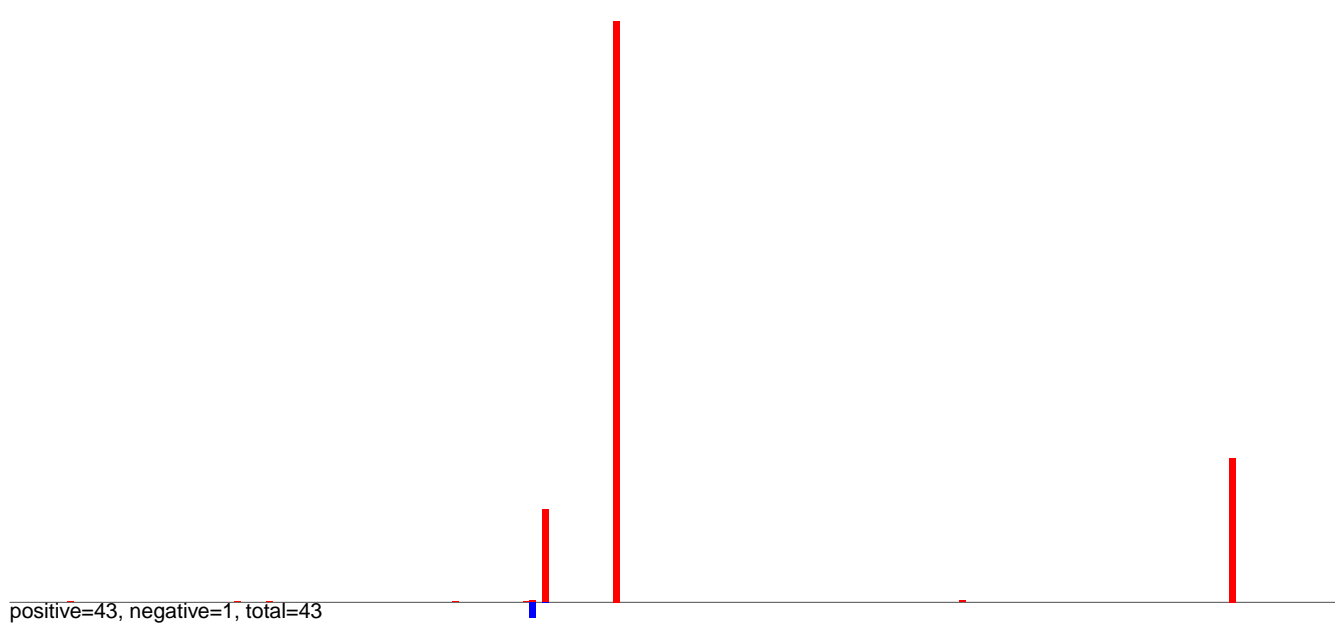
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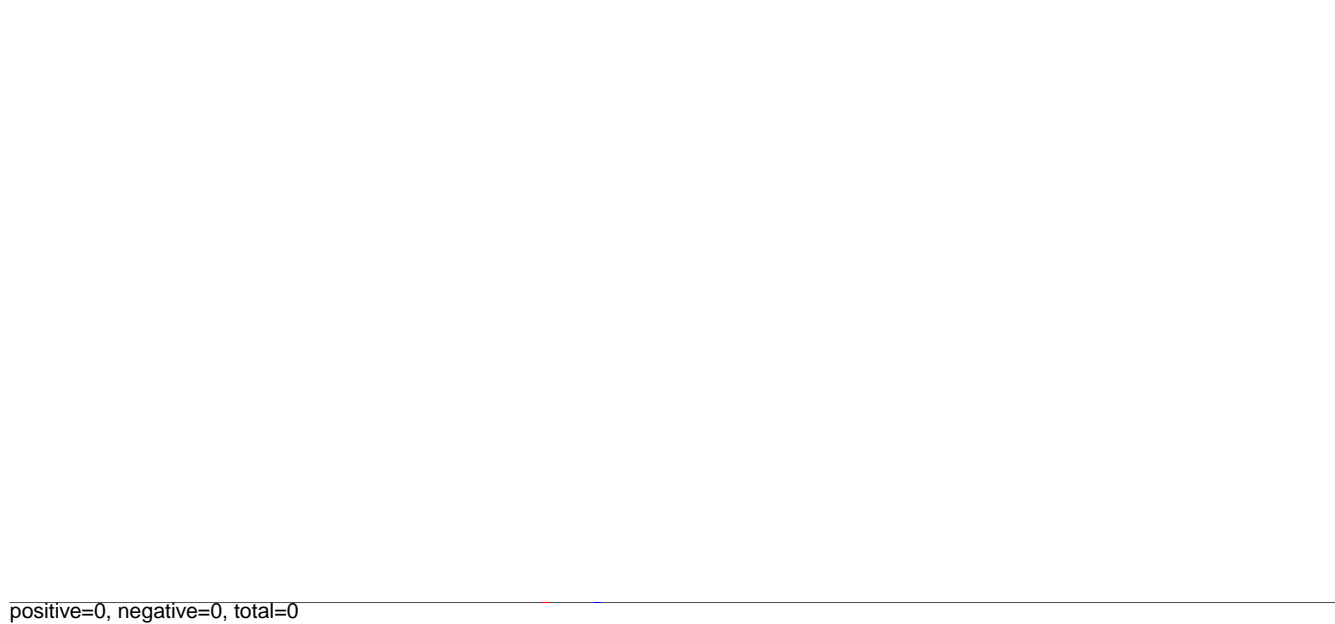
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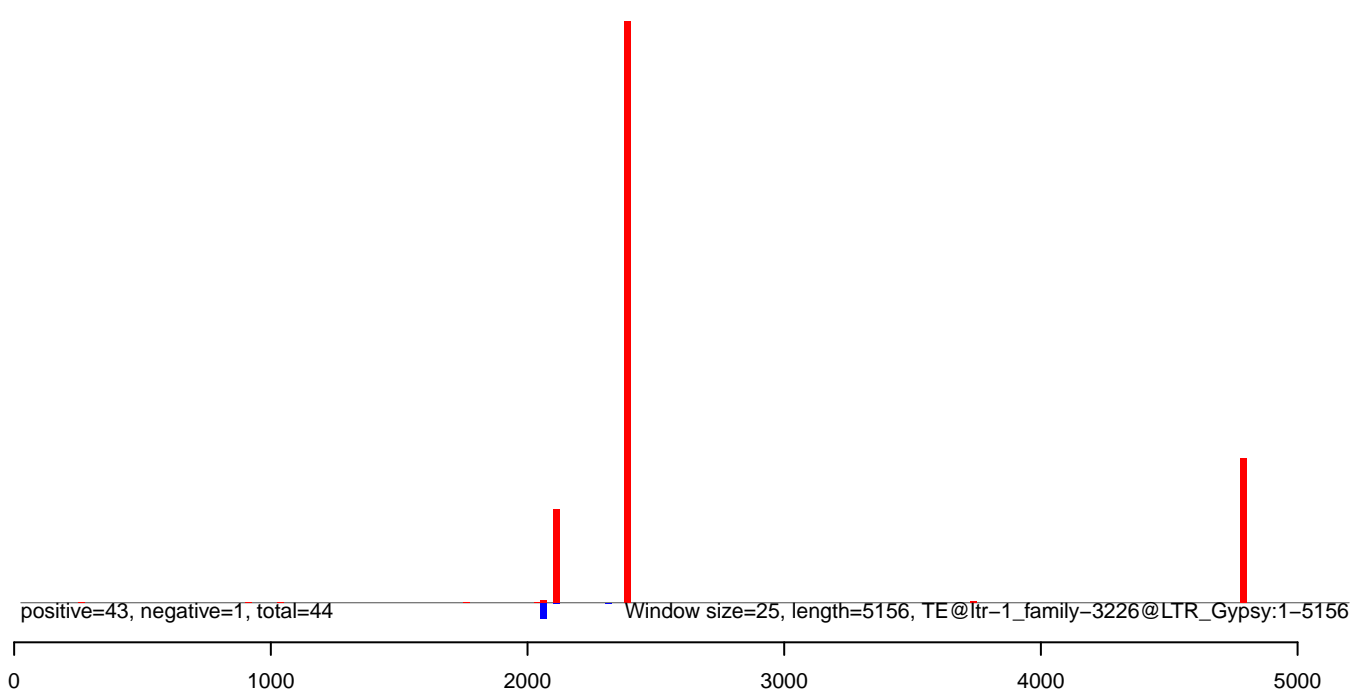
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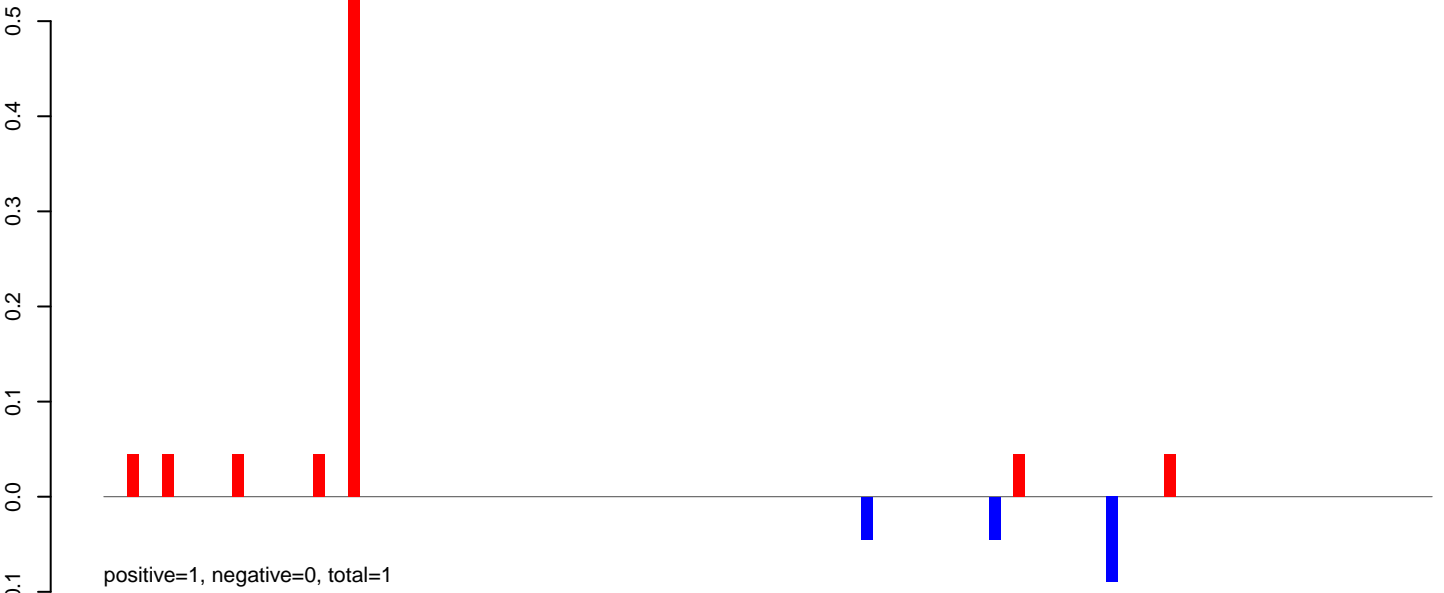
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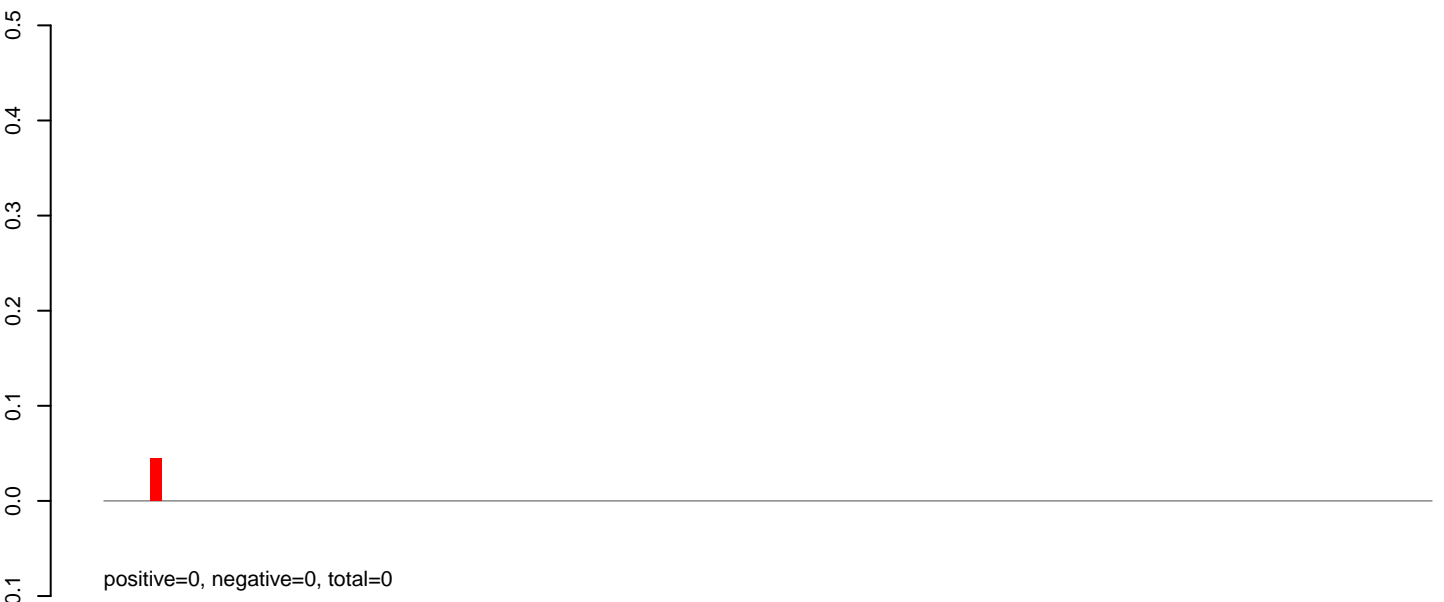
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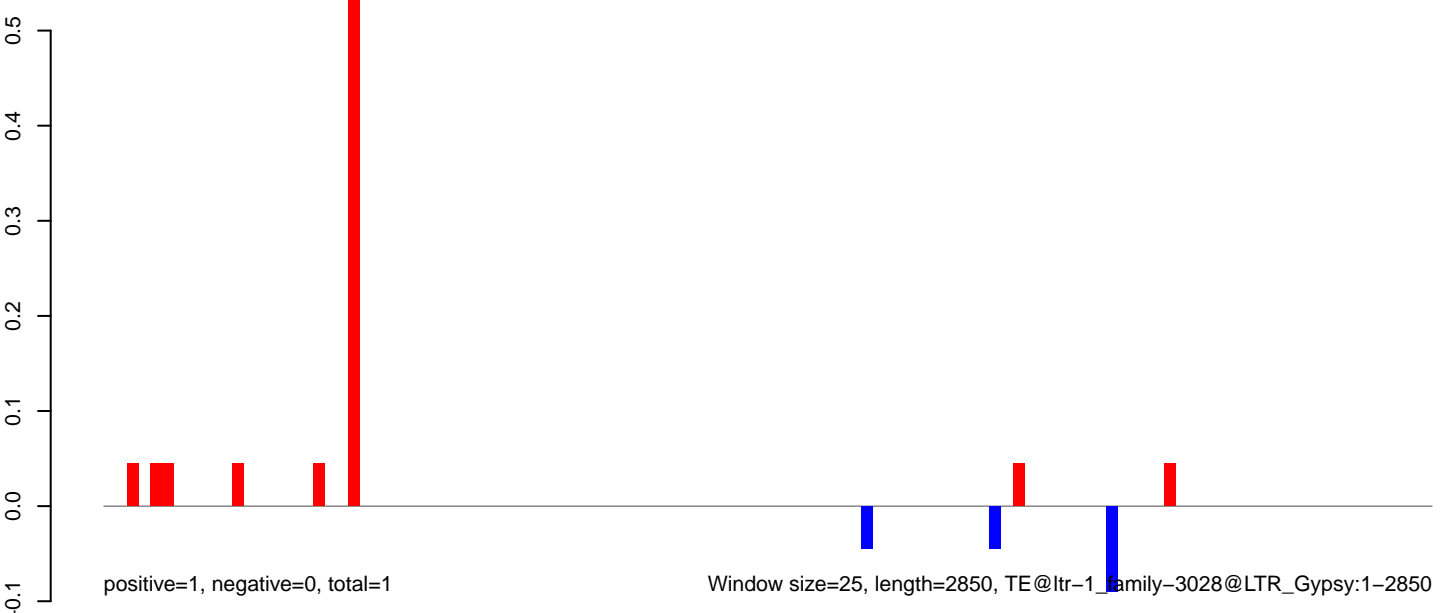
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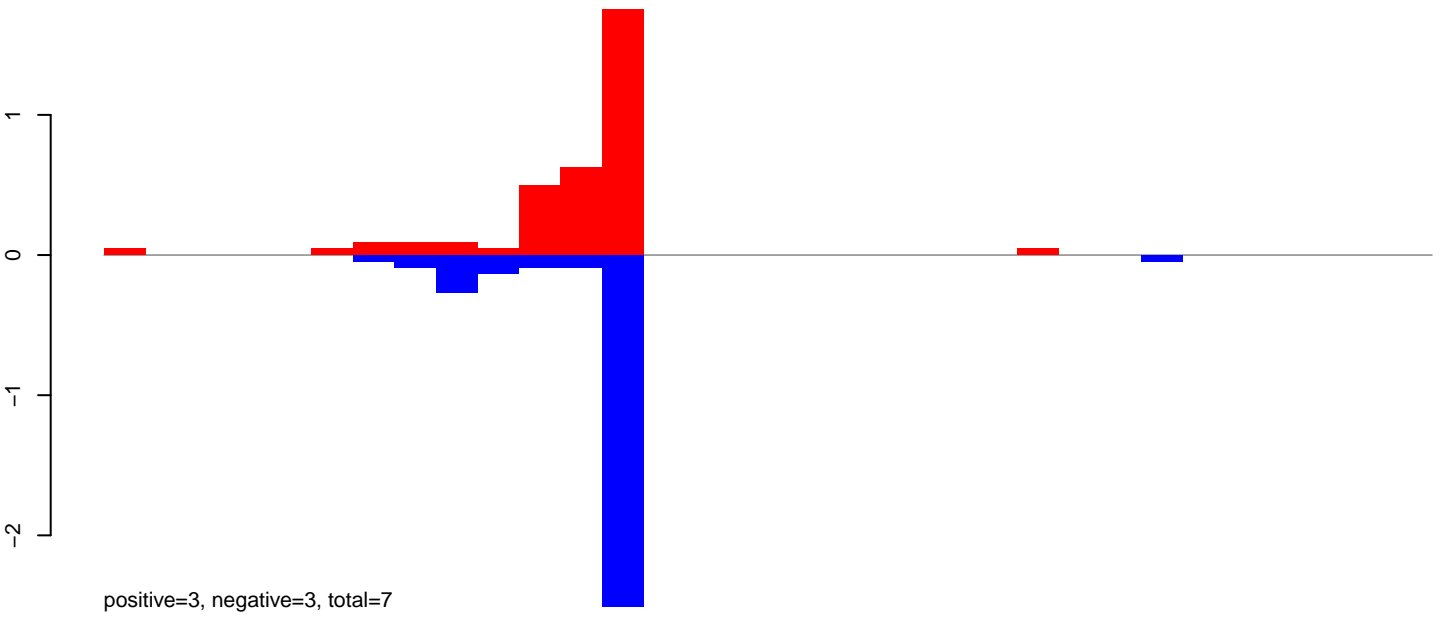
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



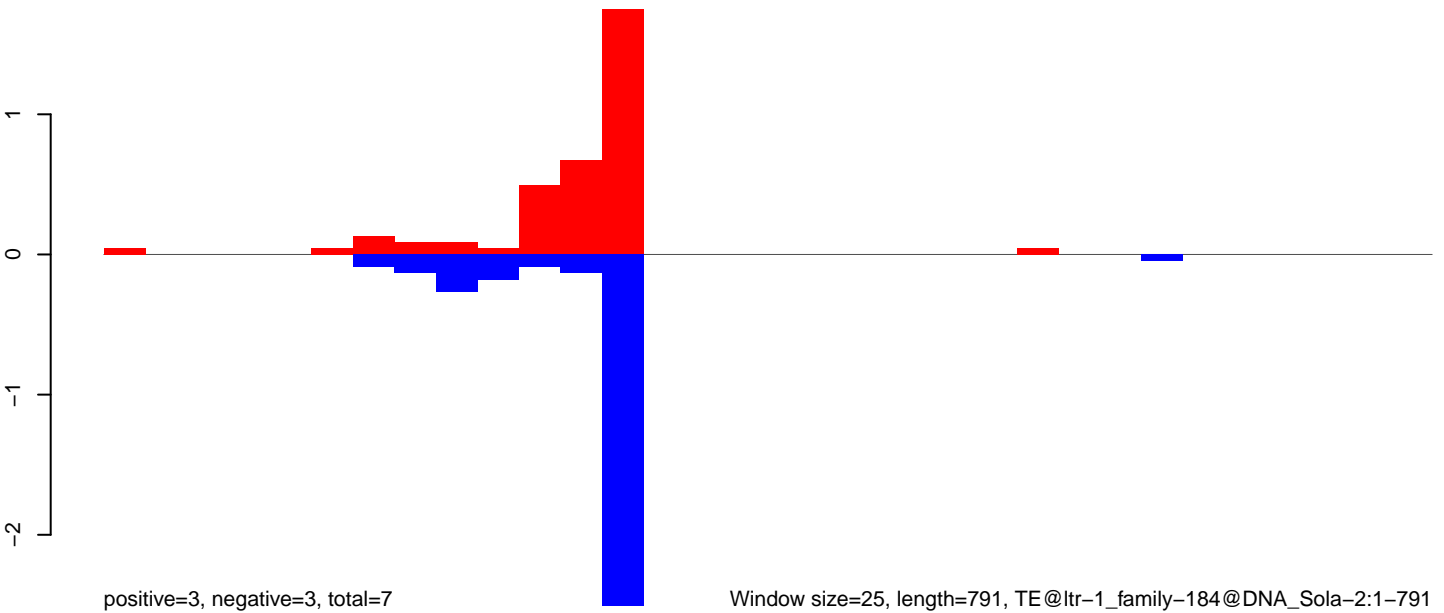
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

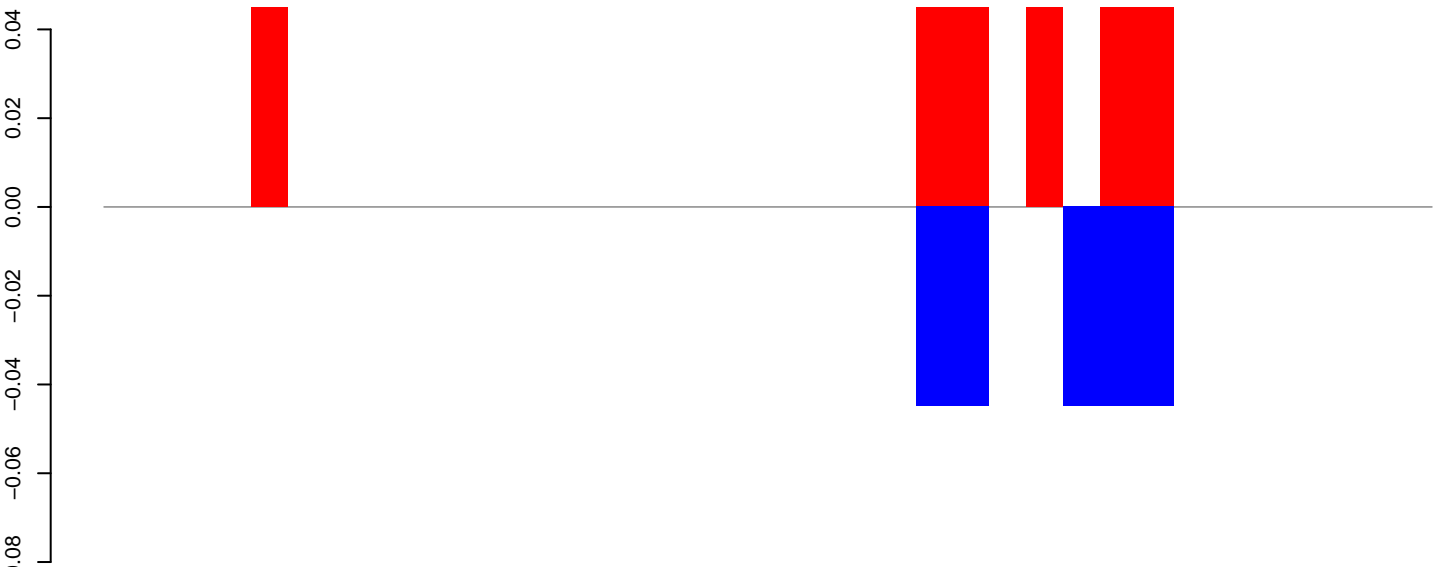


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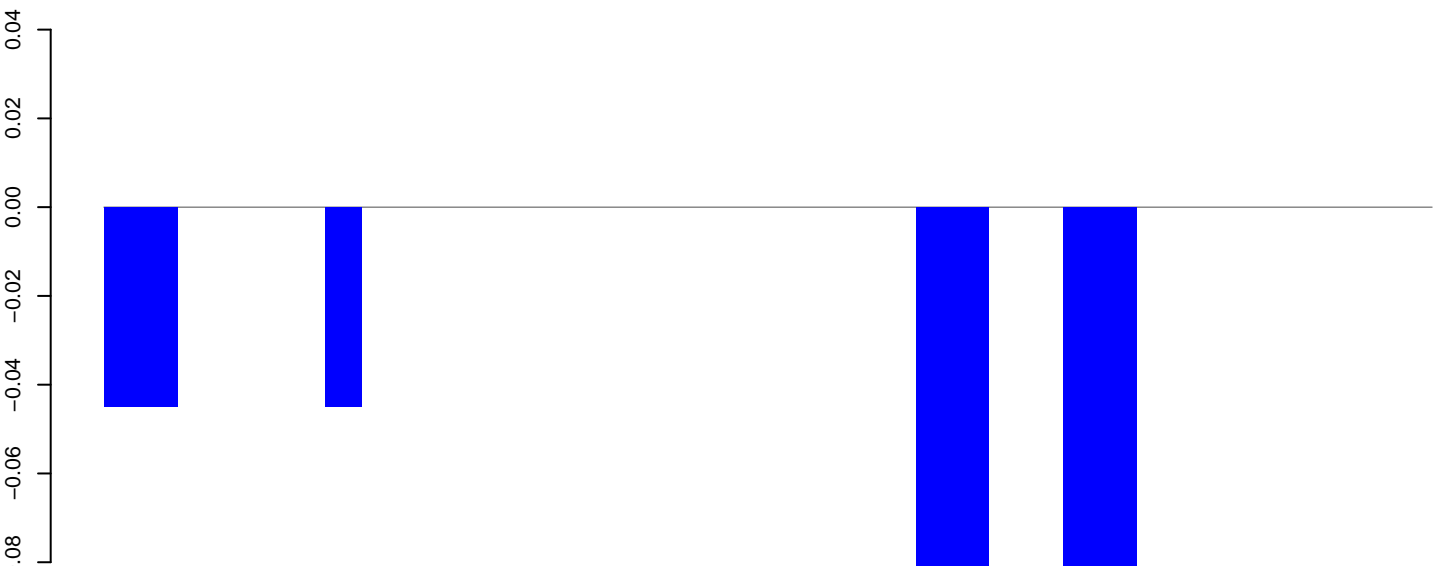
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



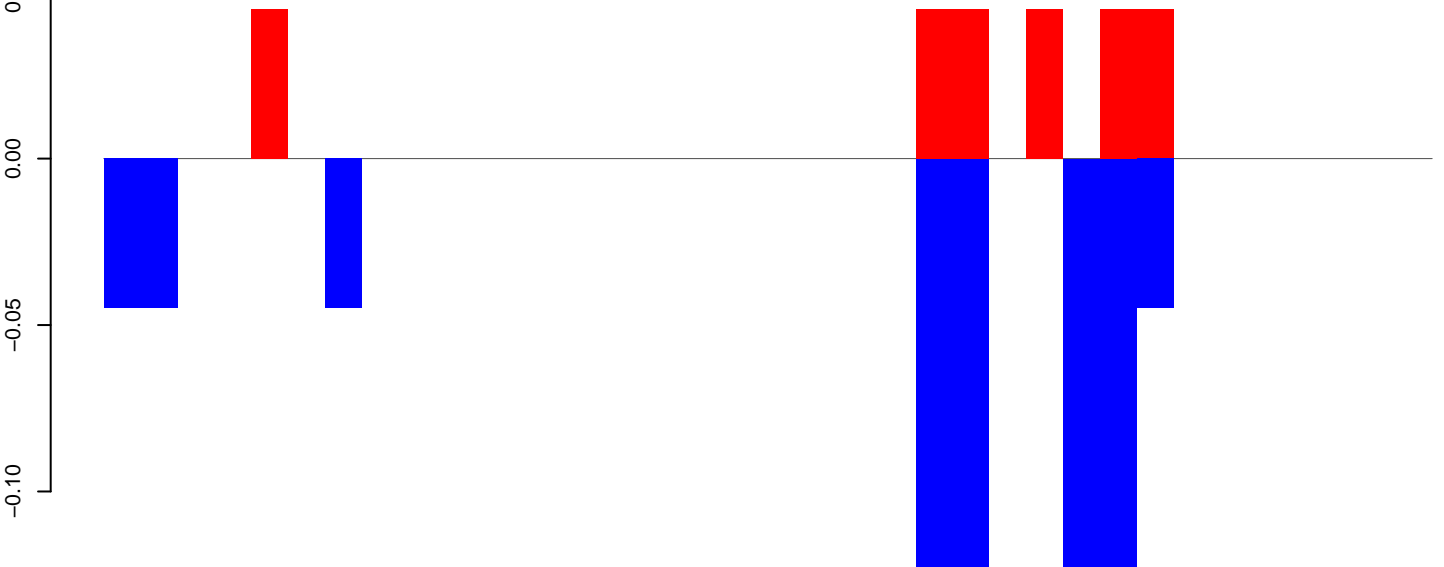
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



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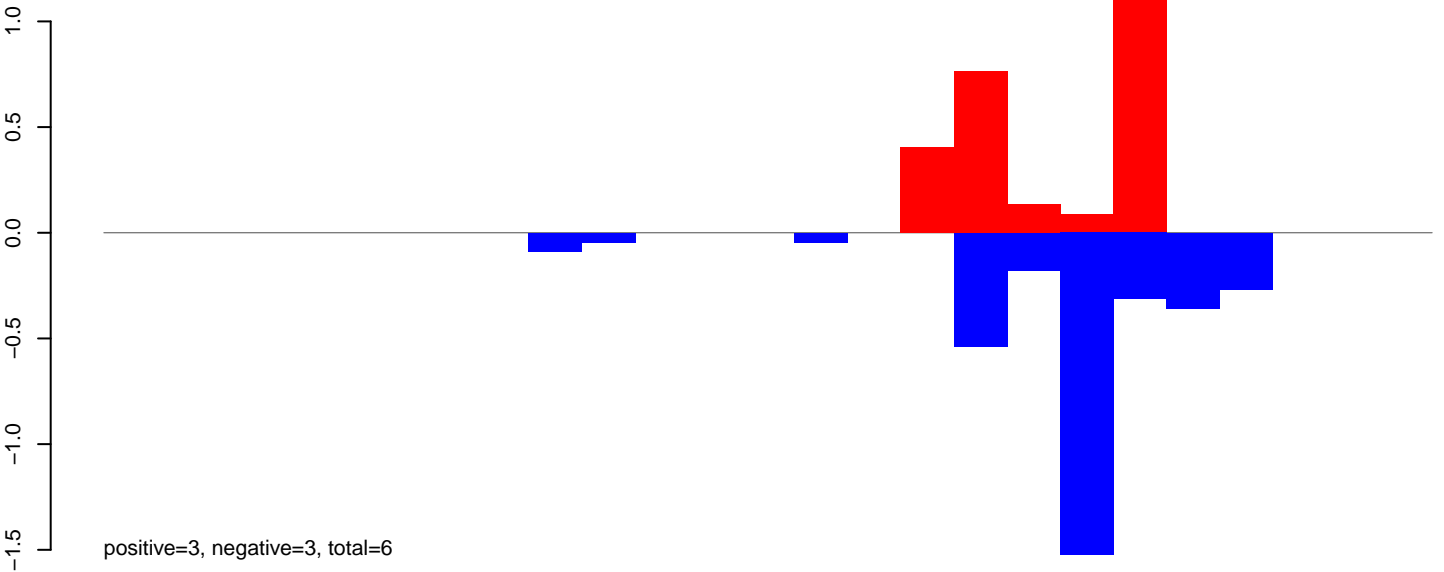
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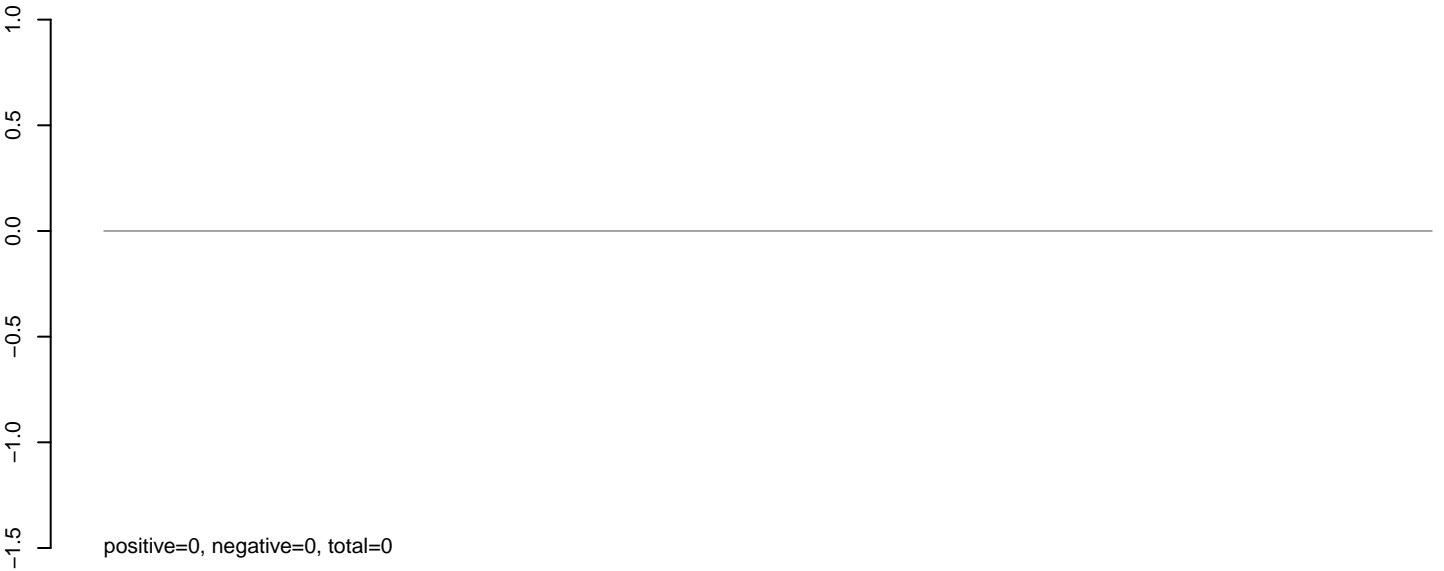
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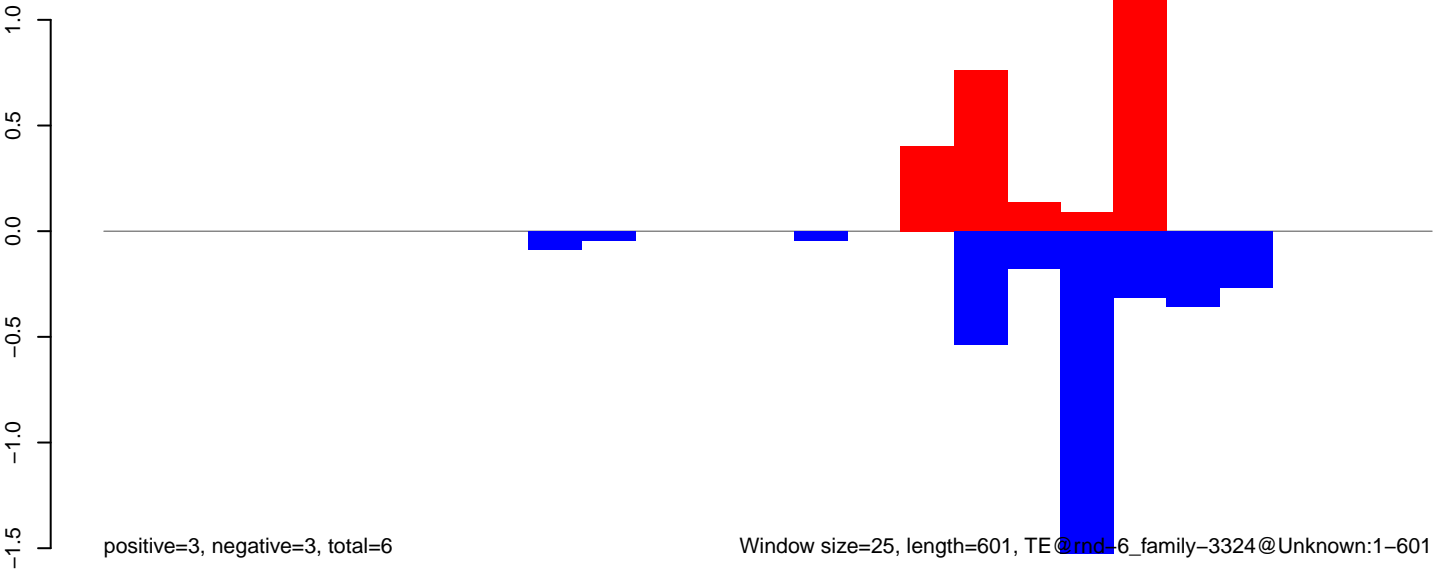
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



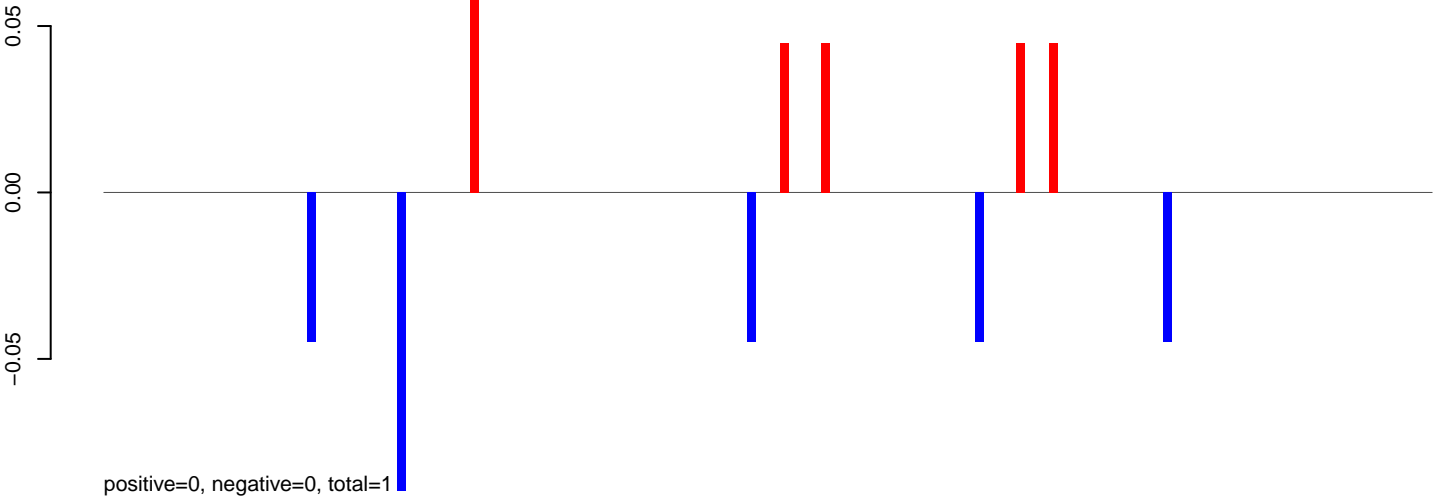
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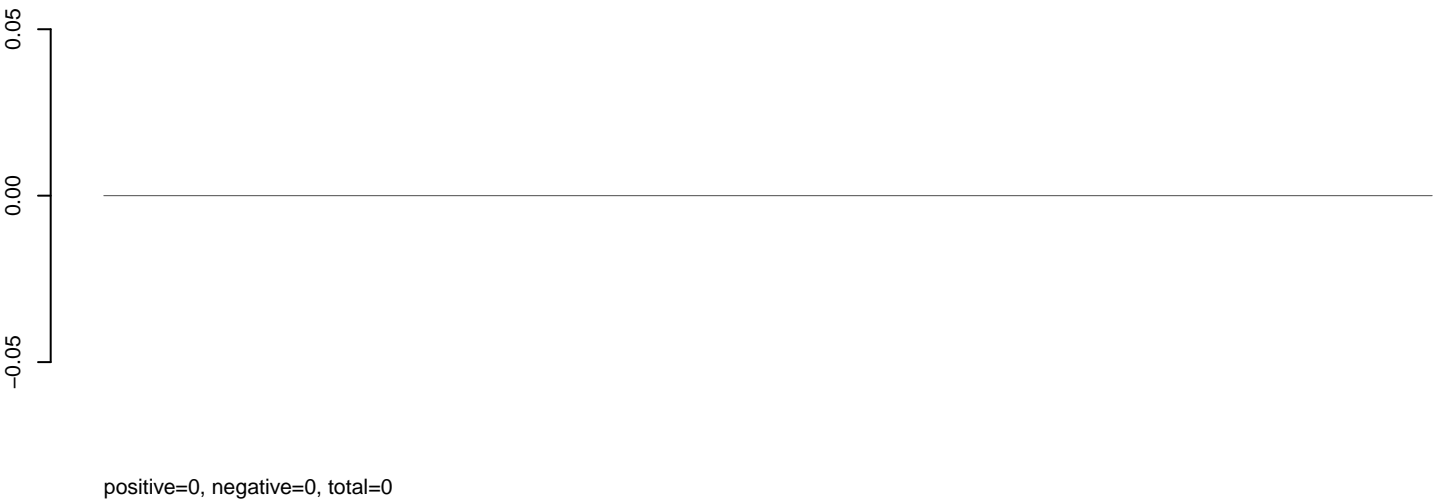
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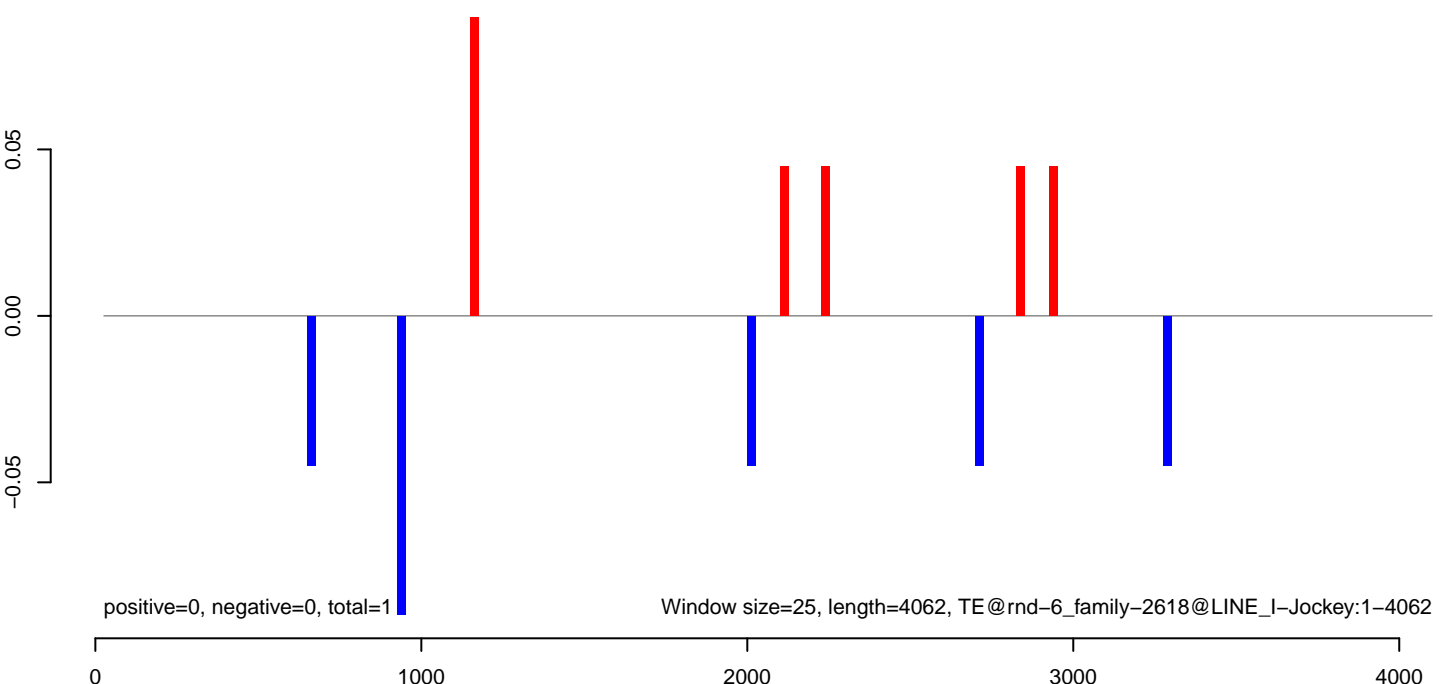
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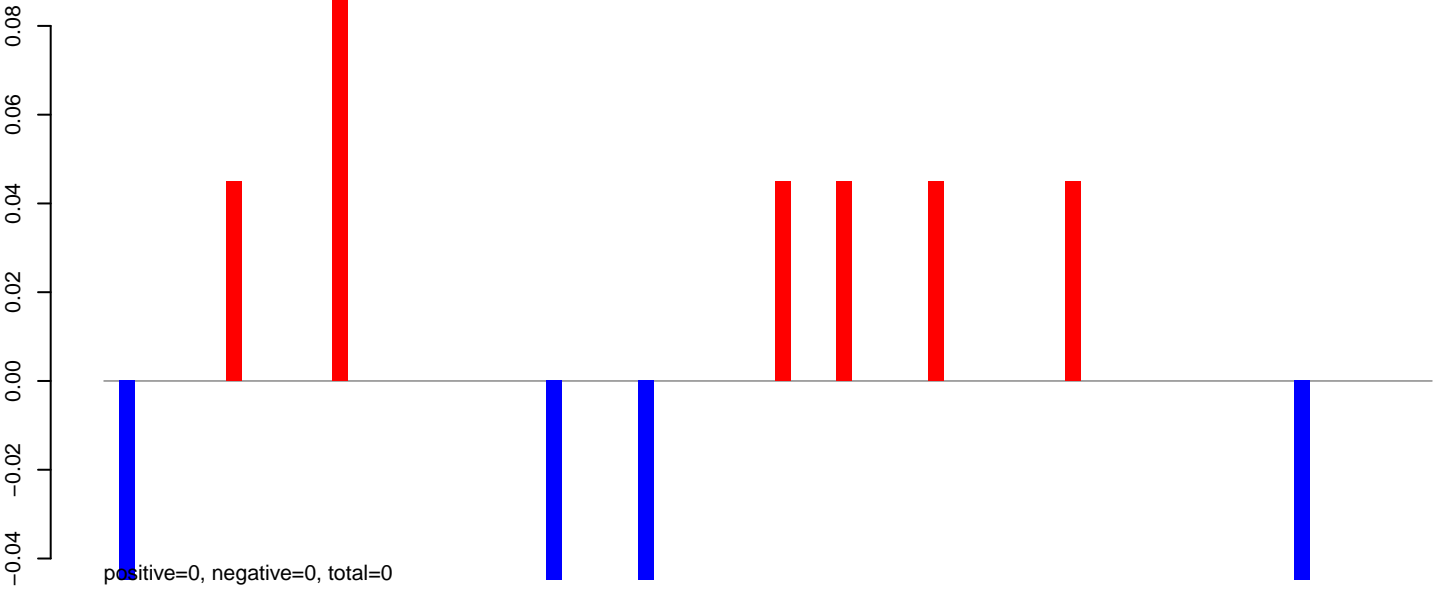
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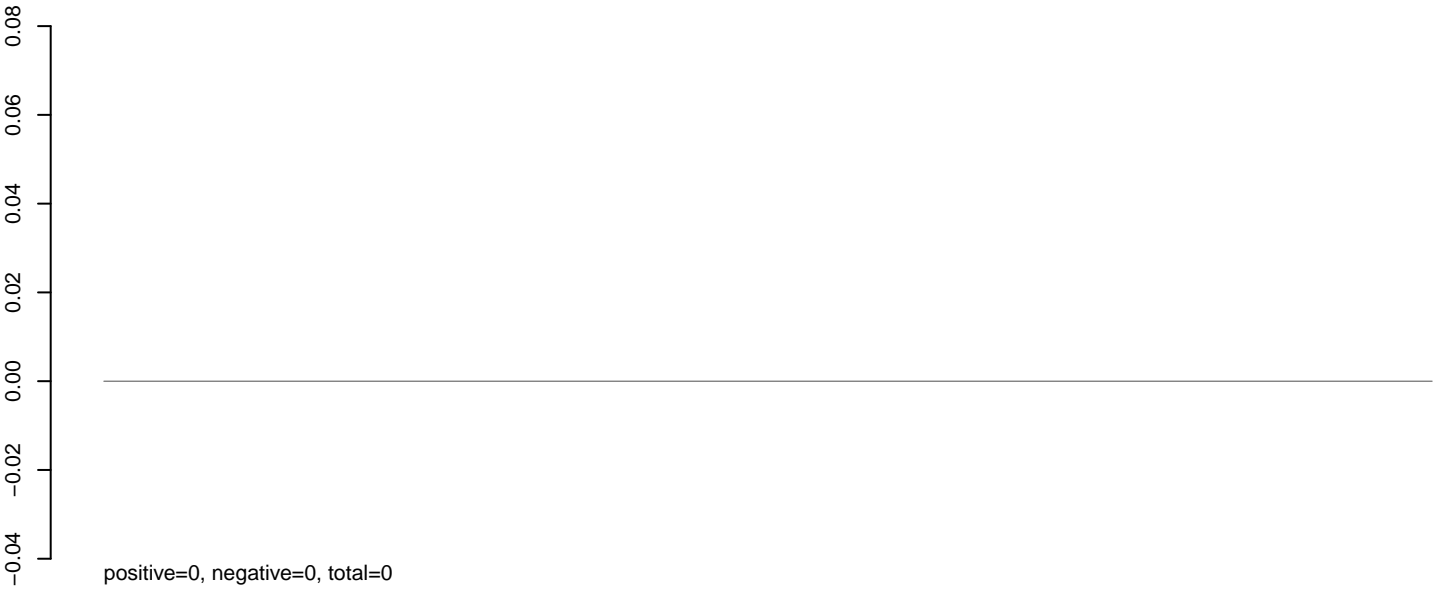
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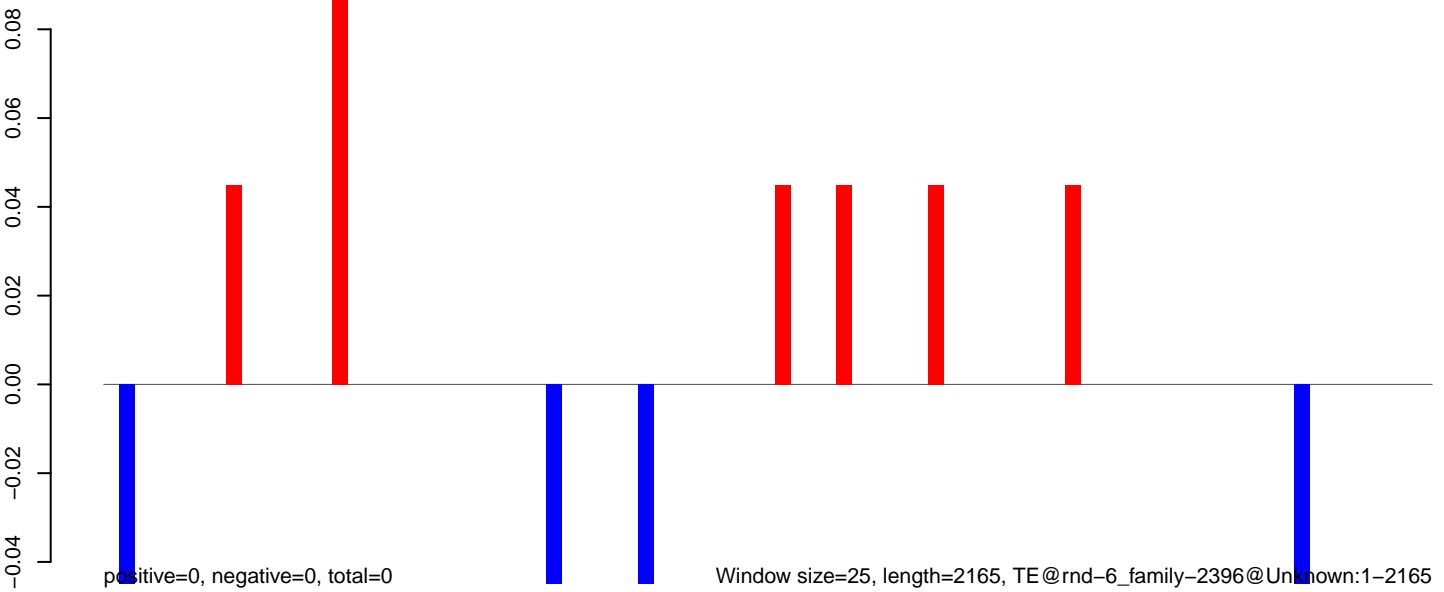
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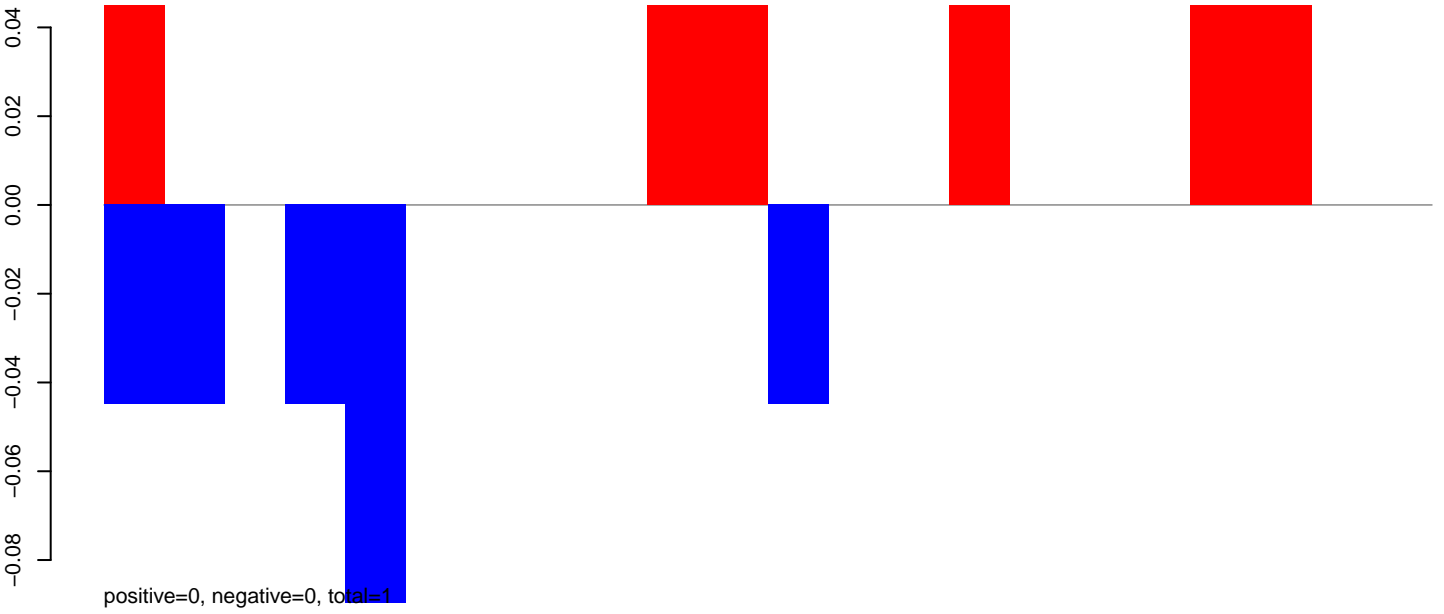
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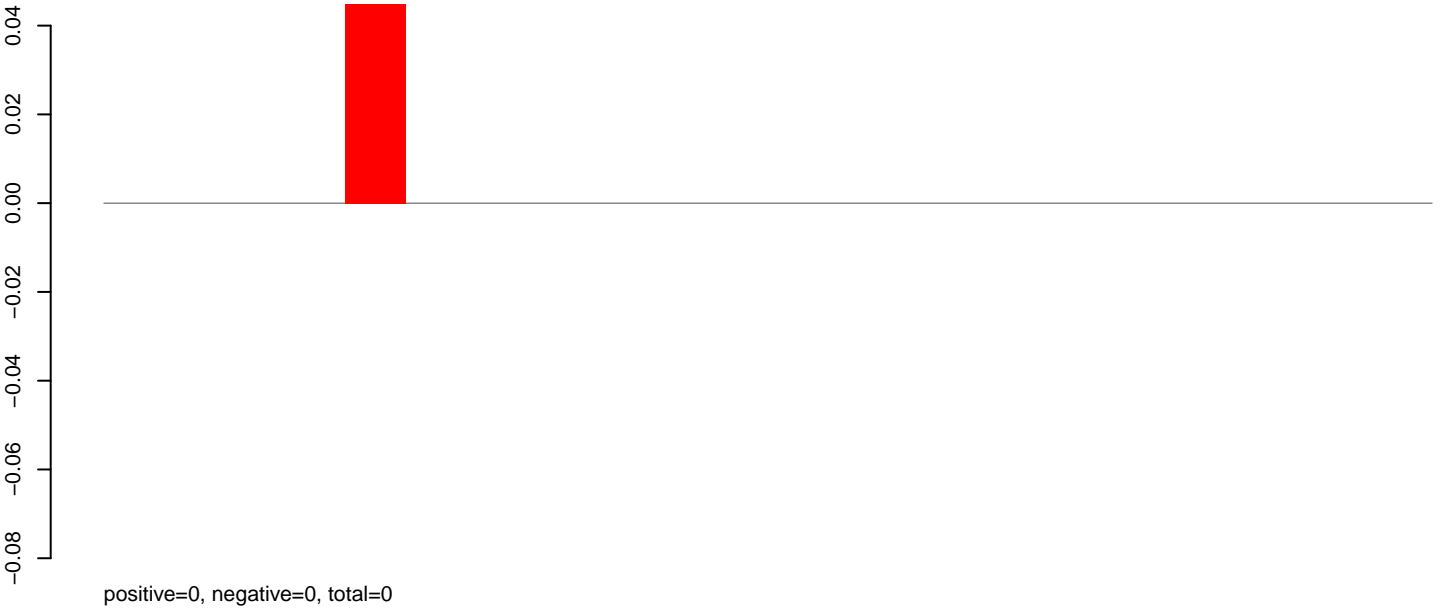
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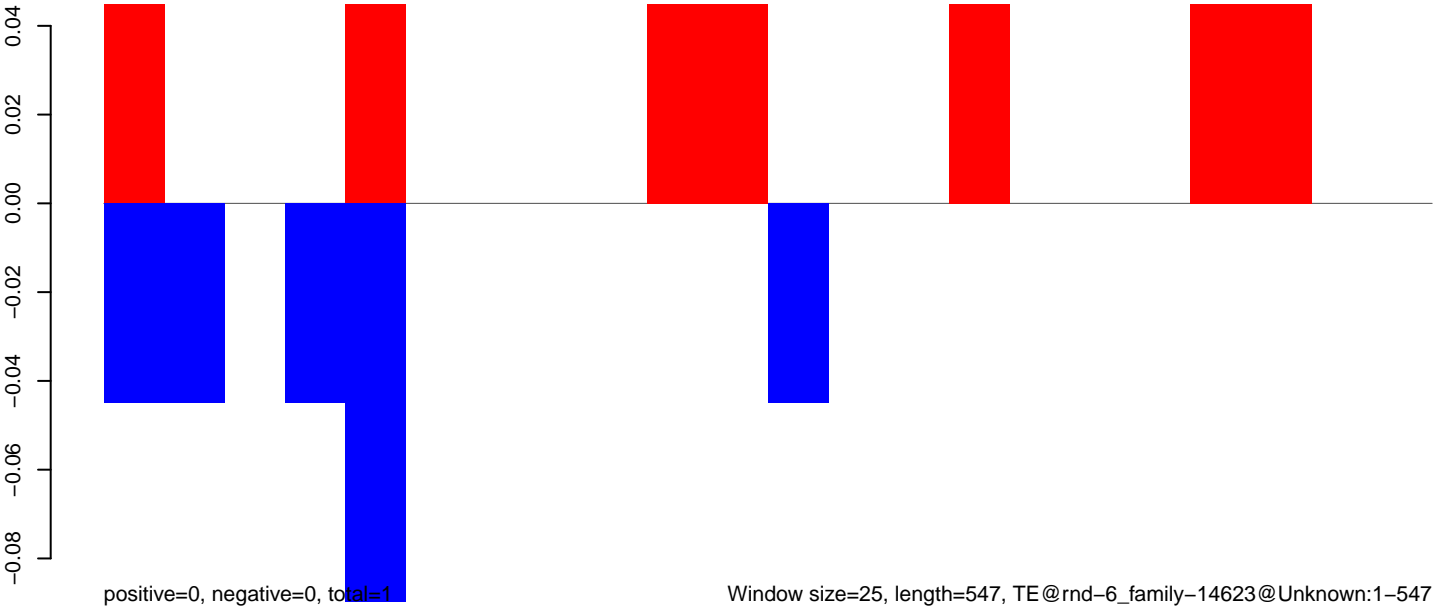
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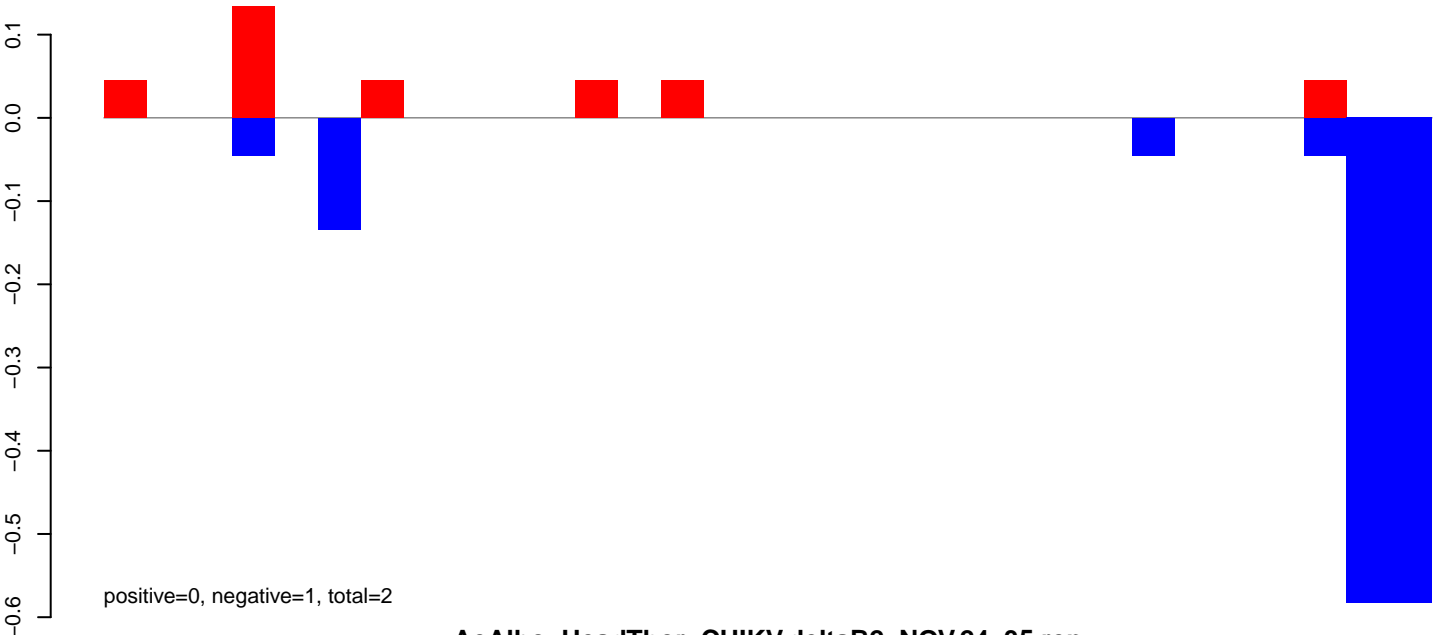
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



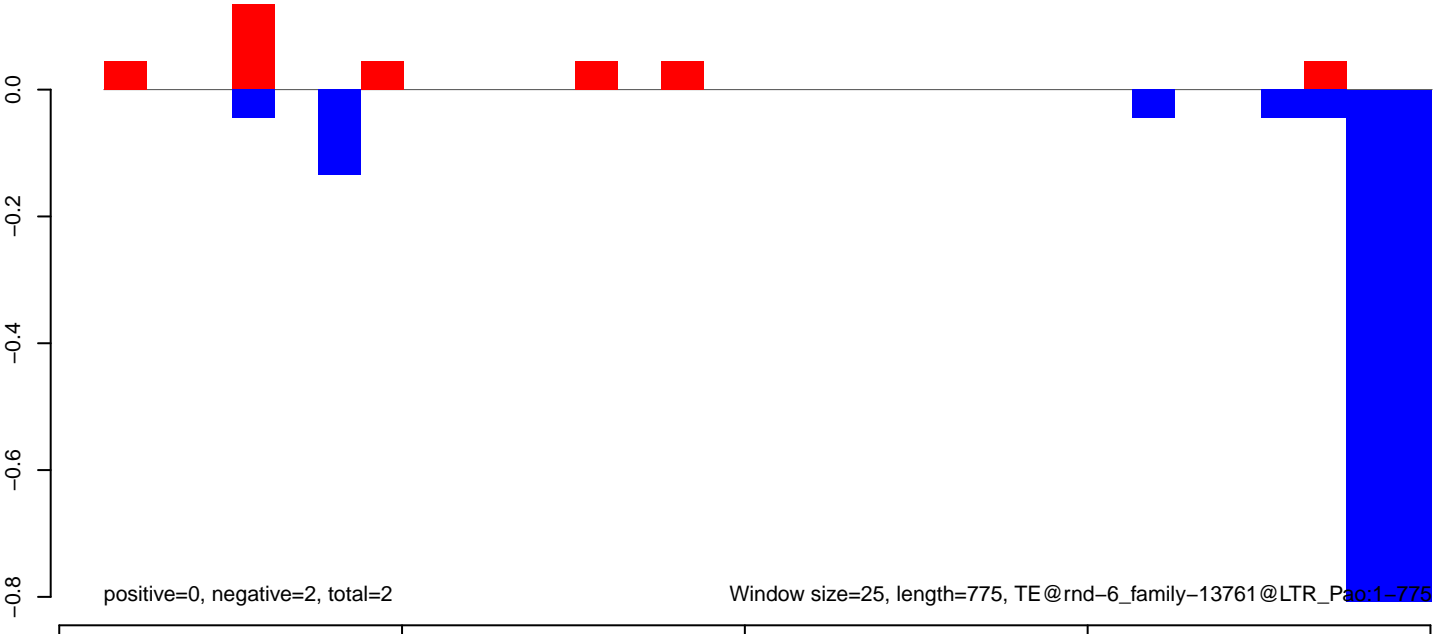
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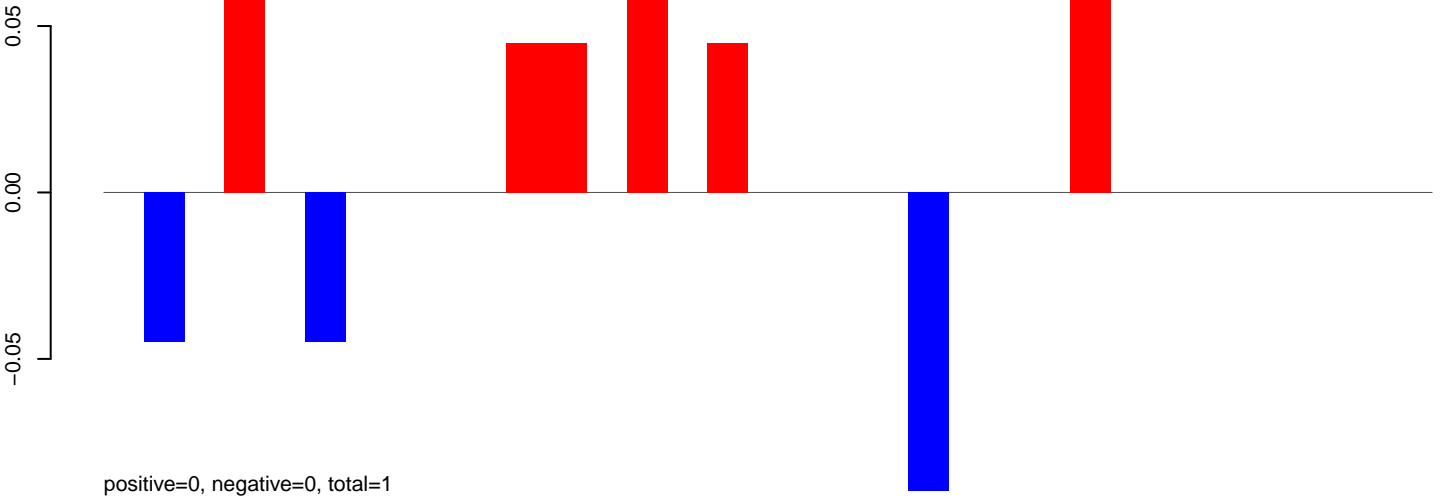
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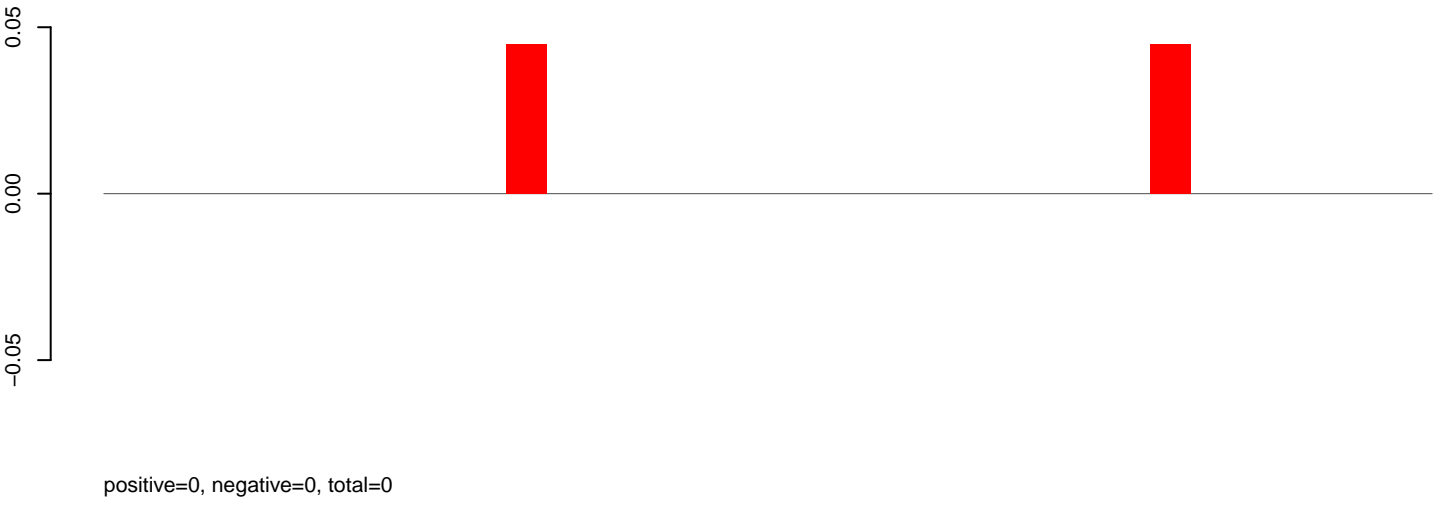
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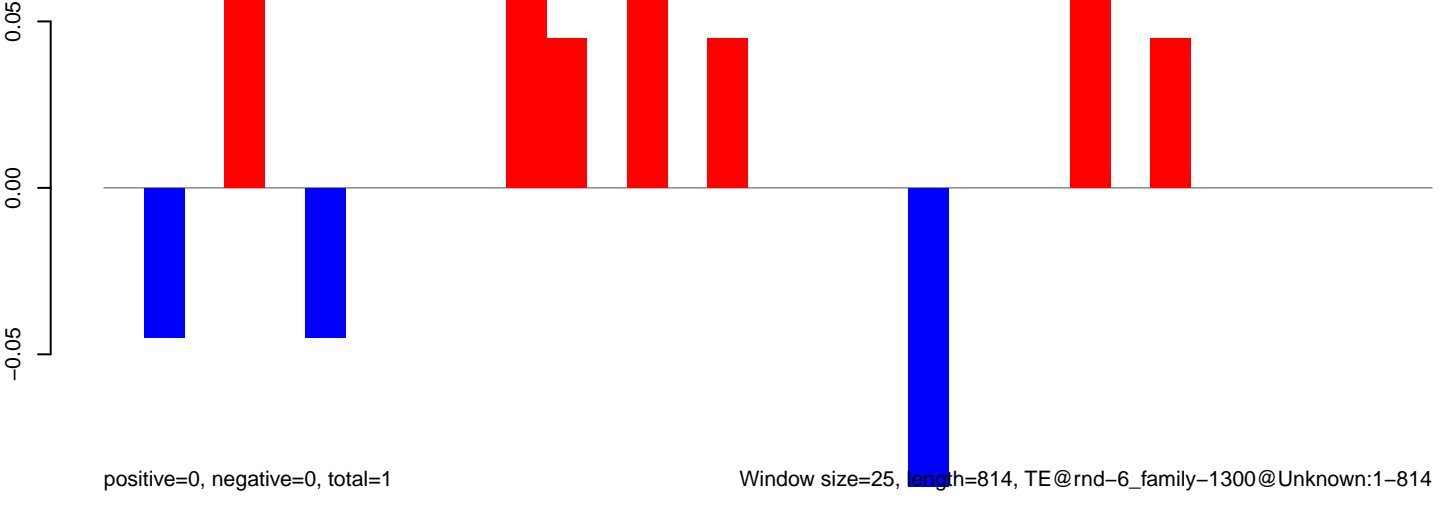
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



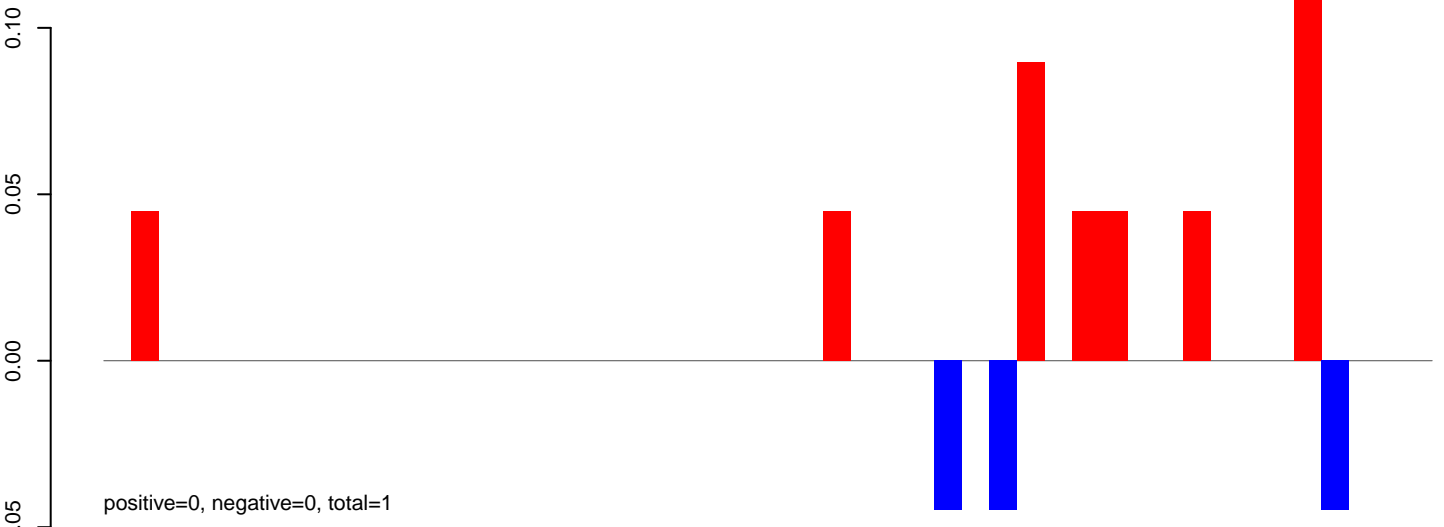
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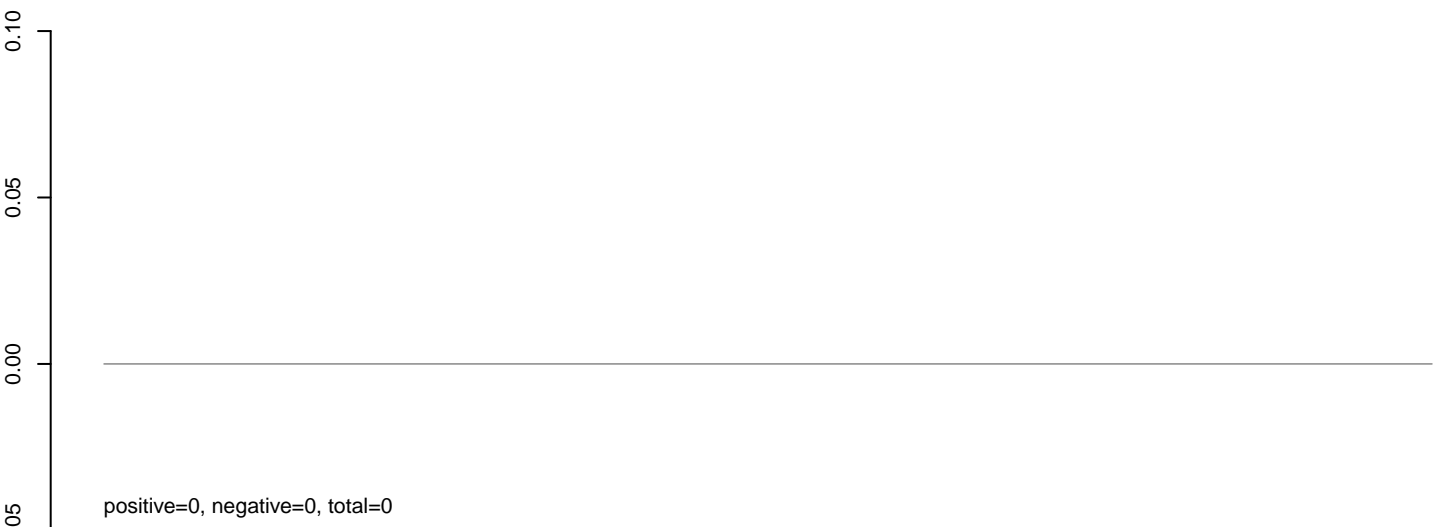
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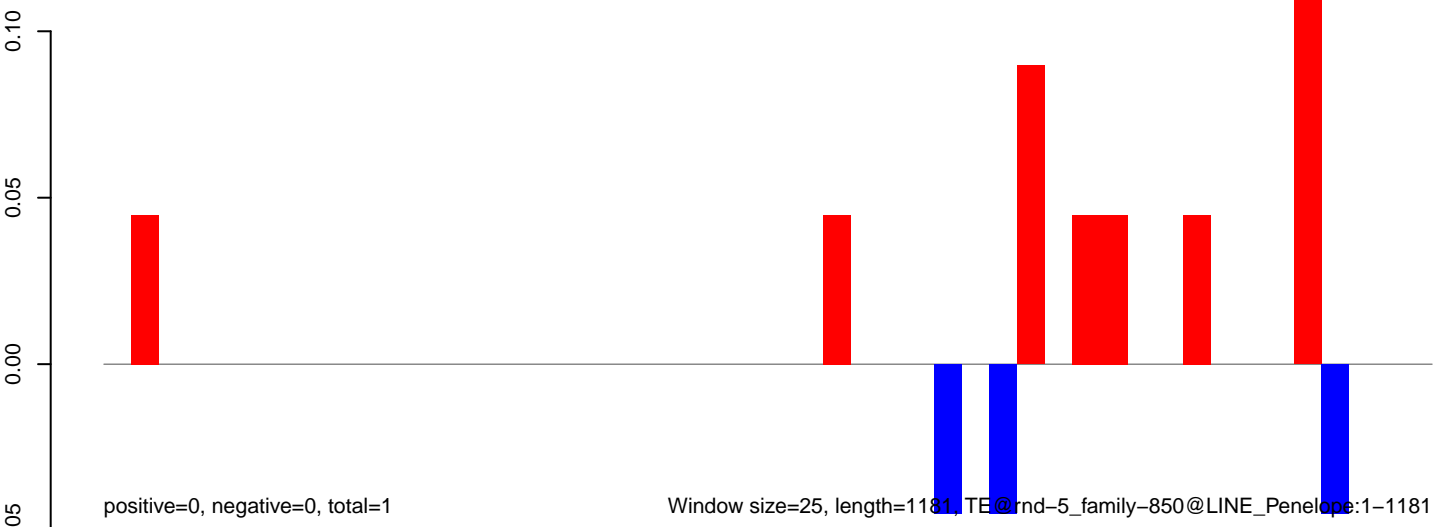
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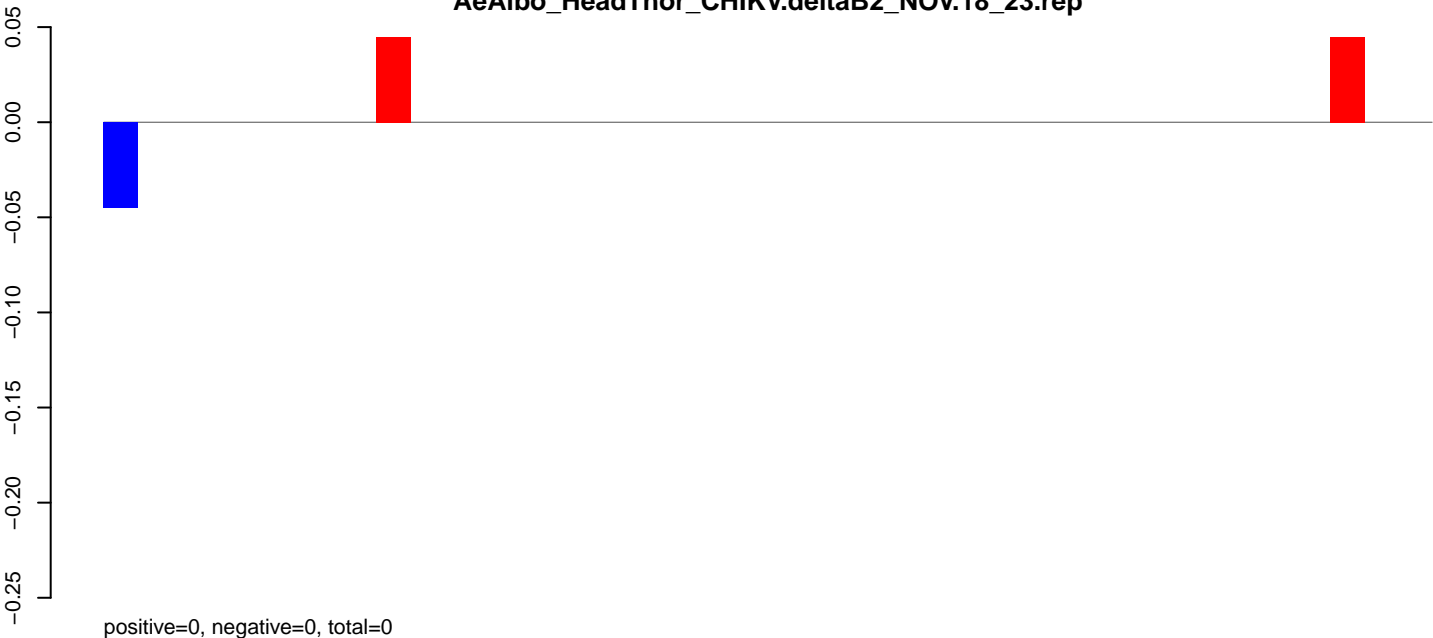
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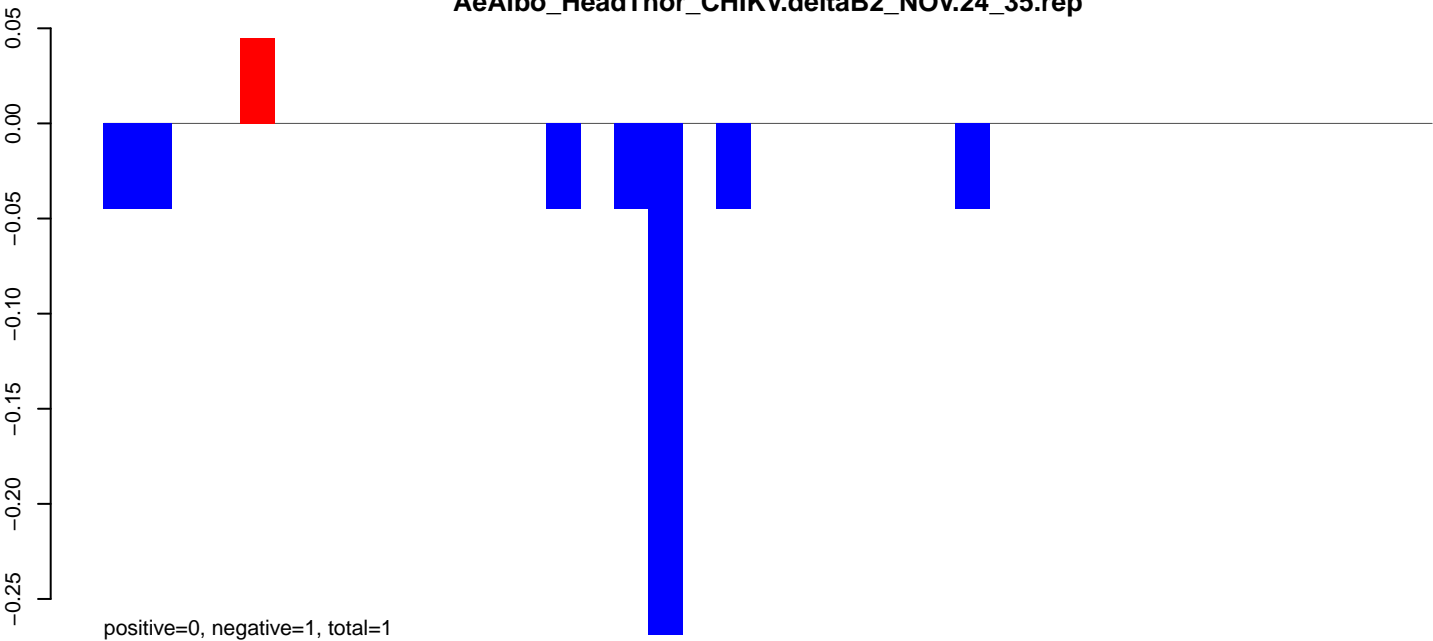
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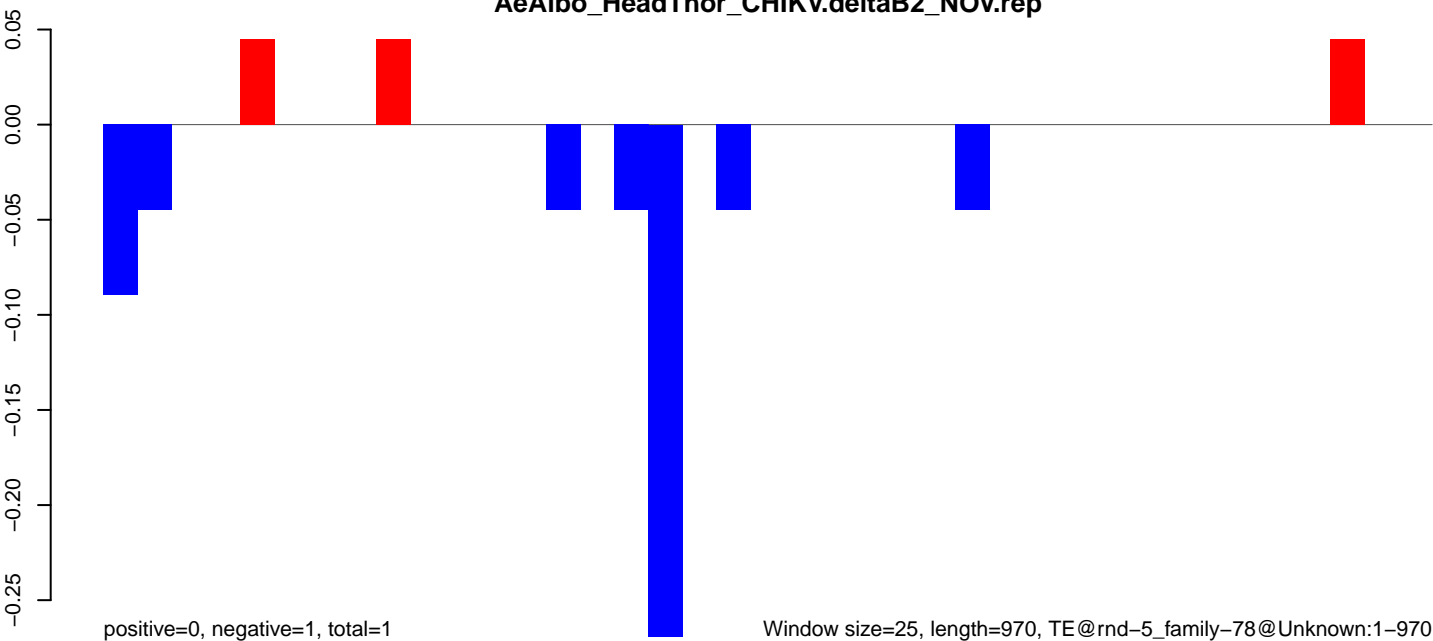
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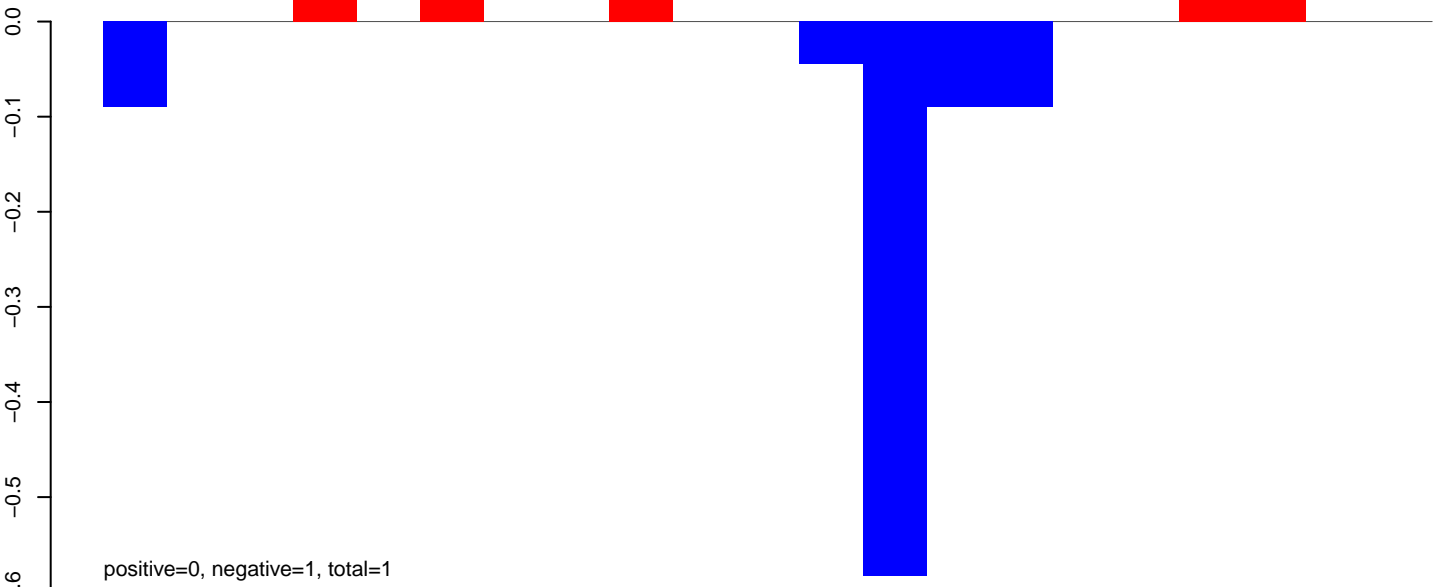
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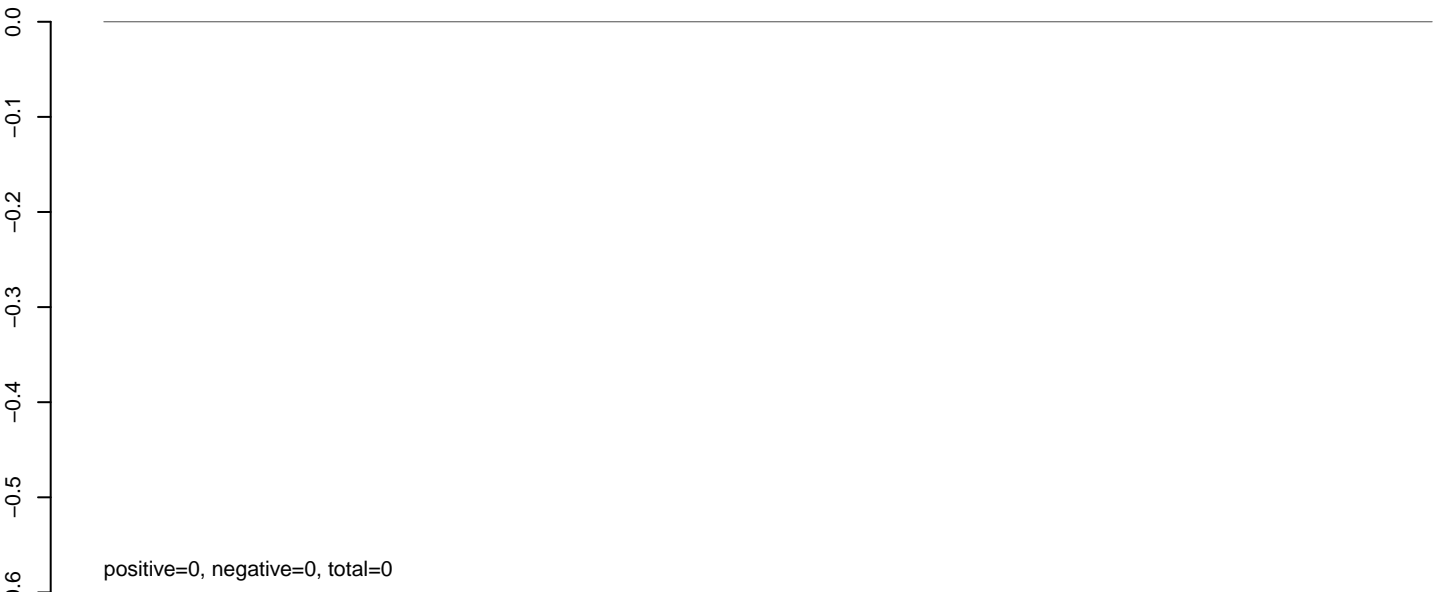
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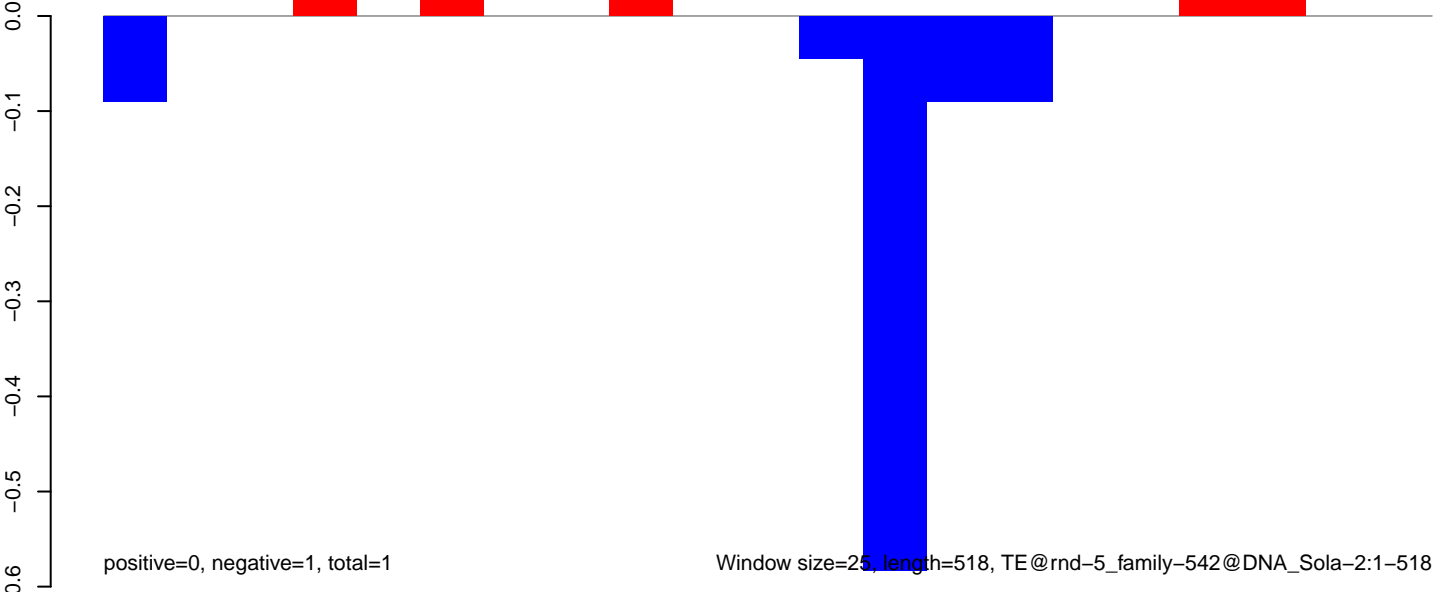
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

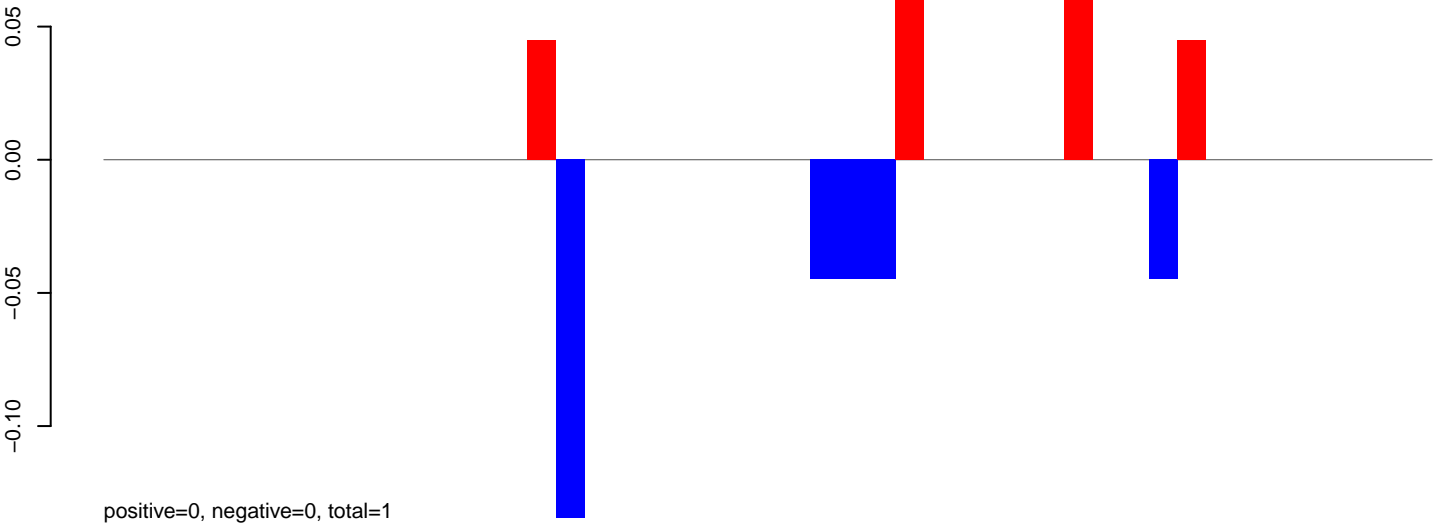


AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

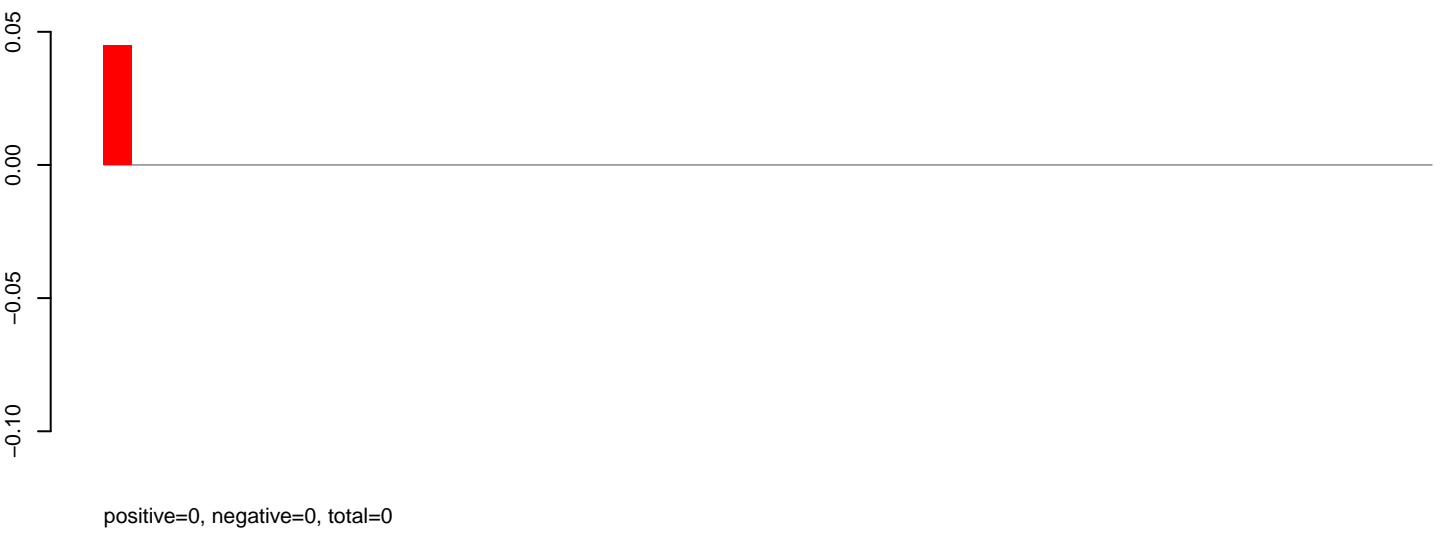


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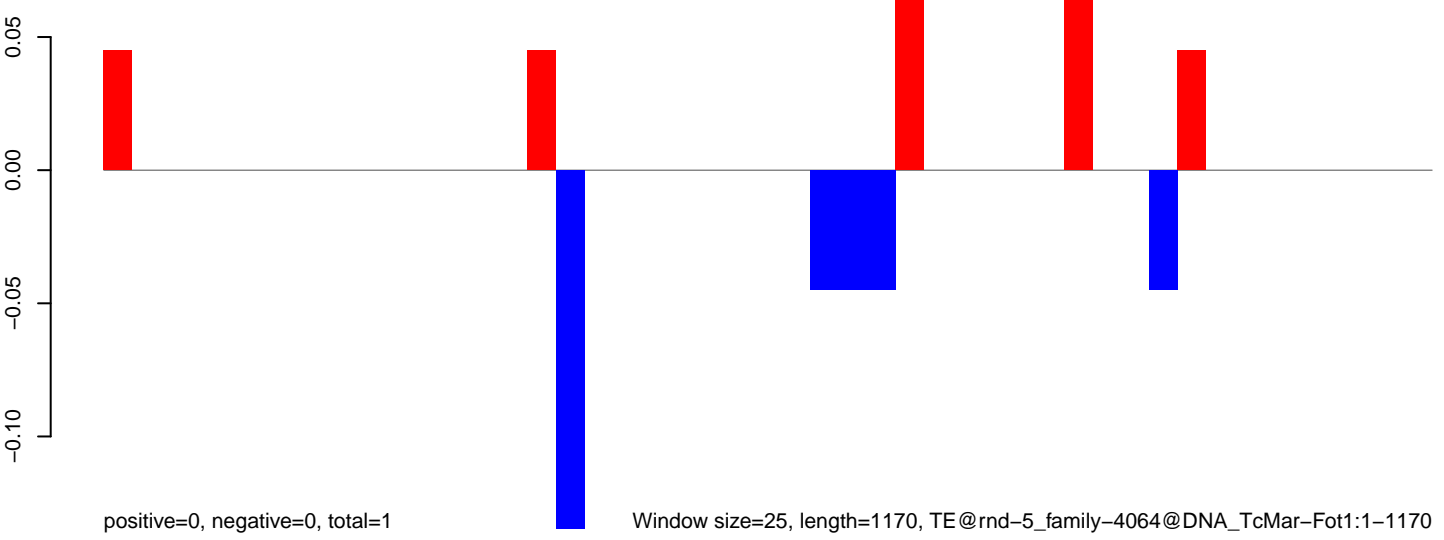
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

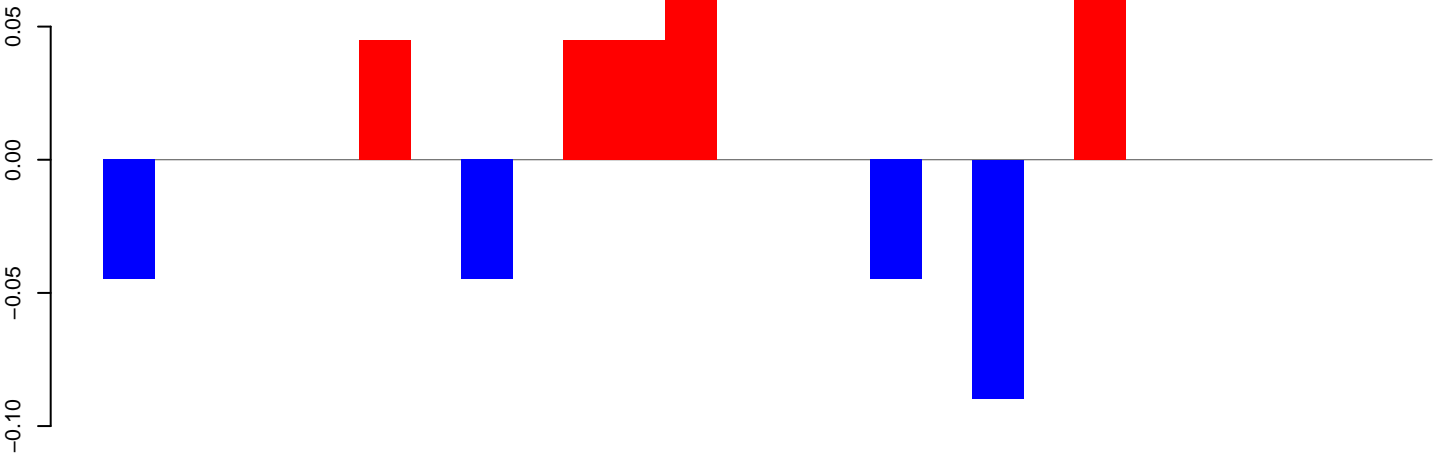


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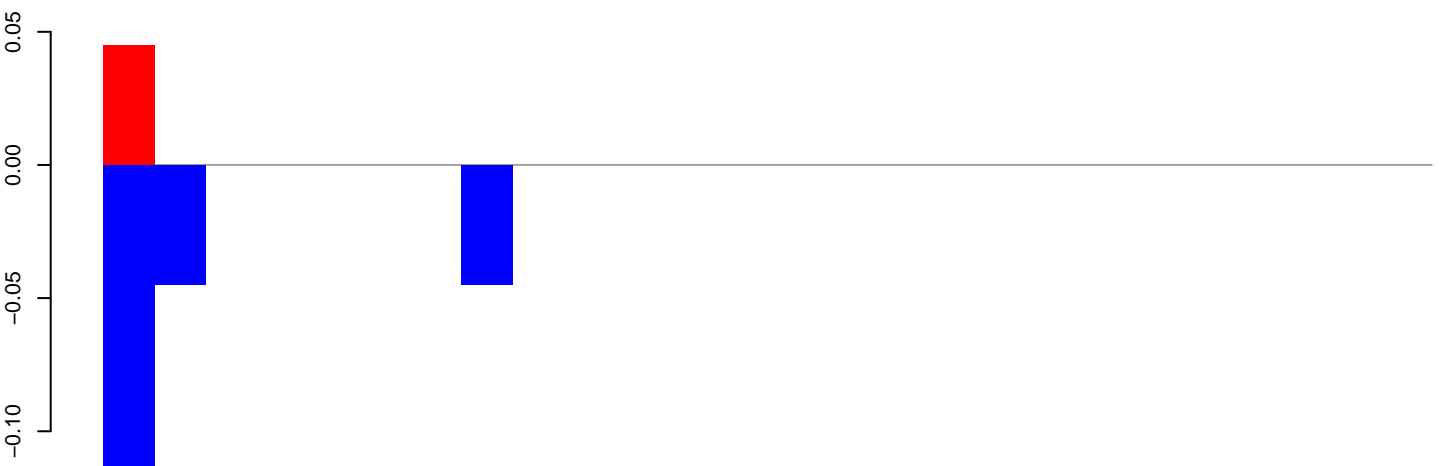
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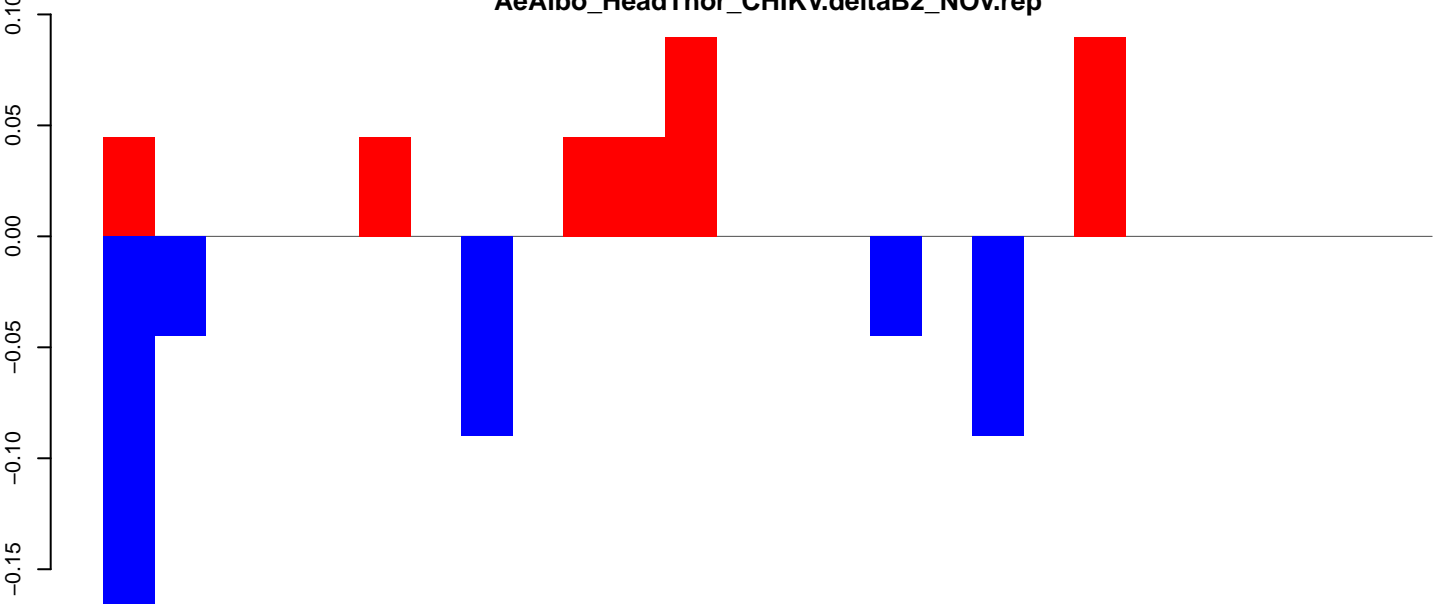
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



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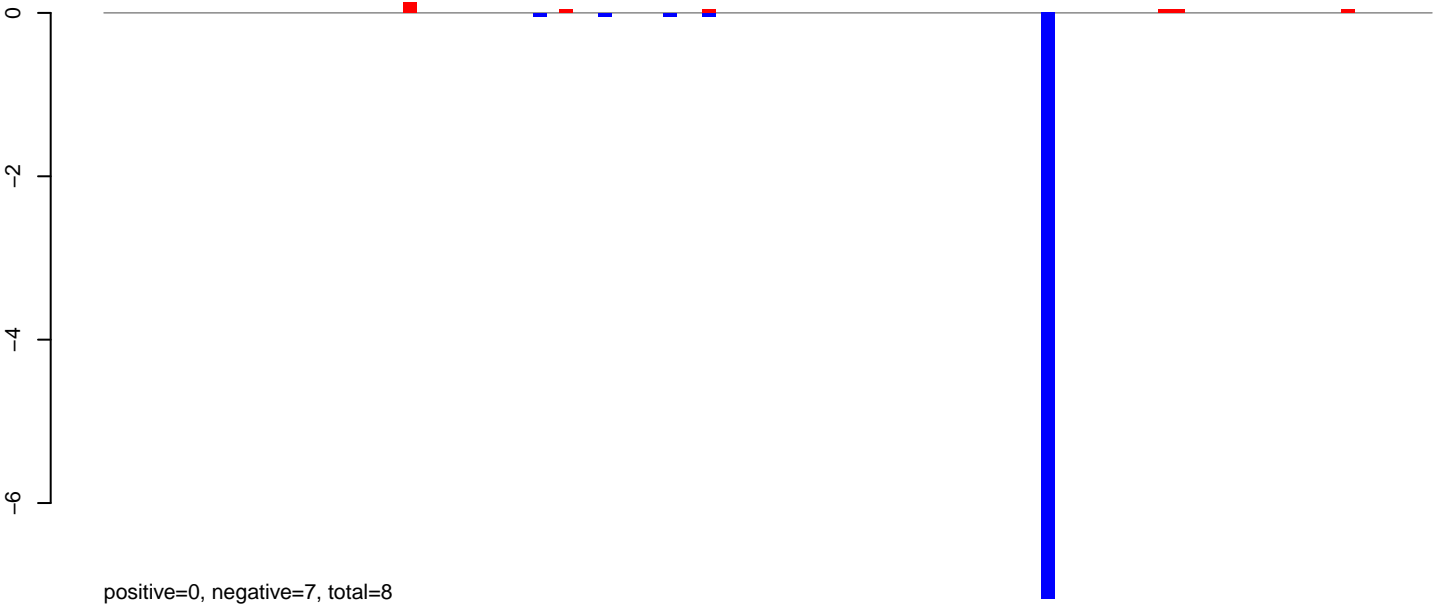
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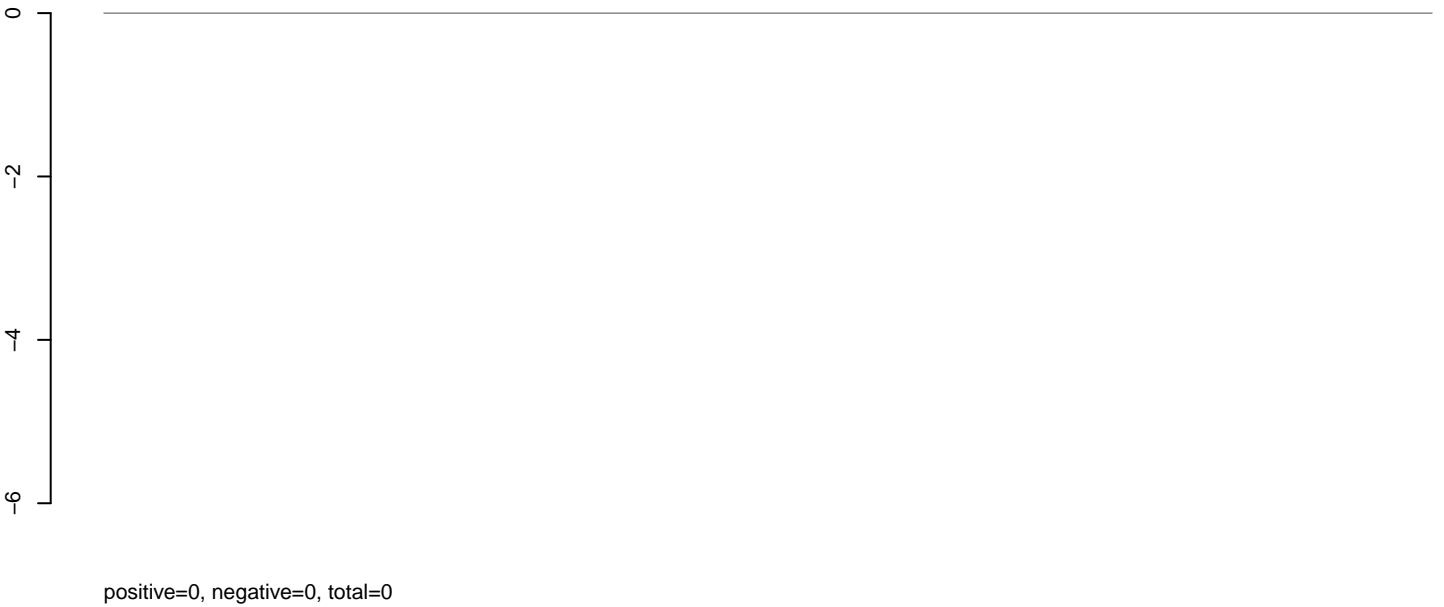
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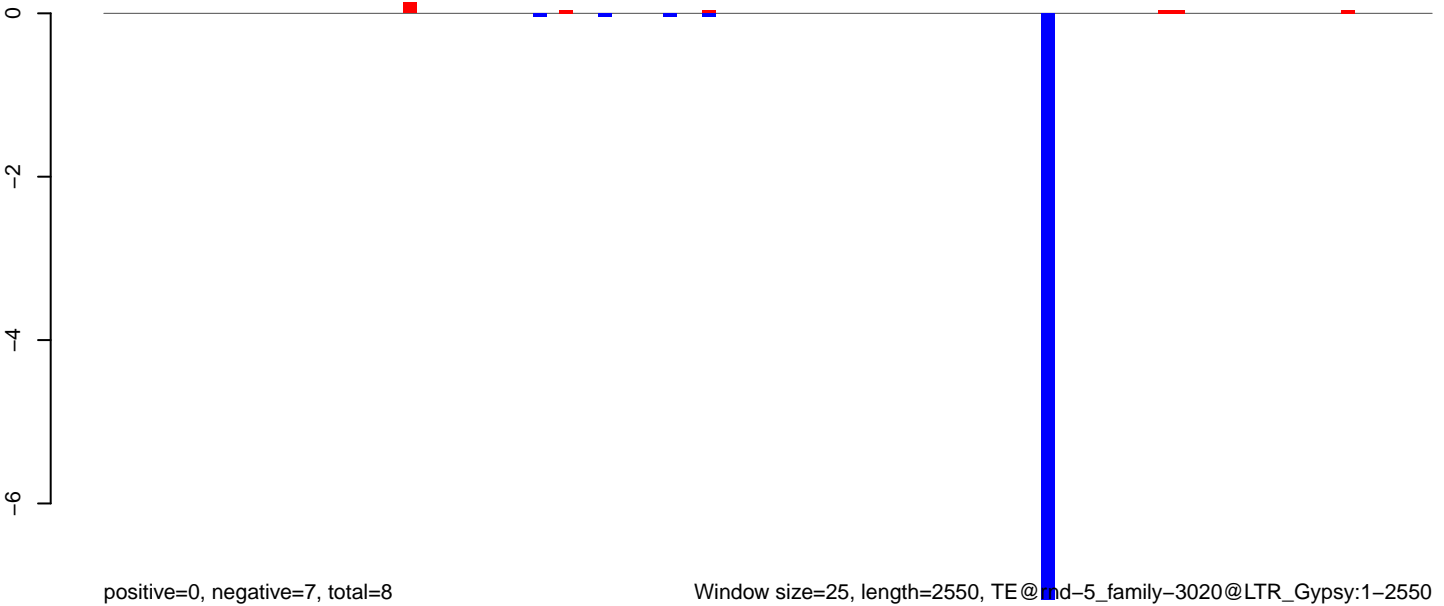
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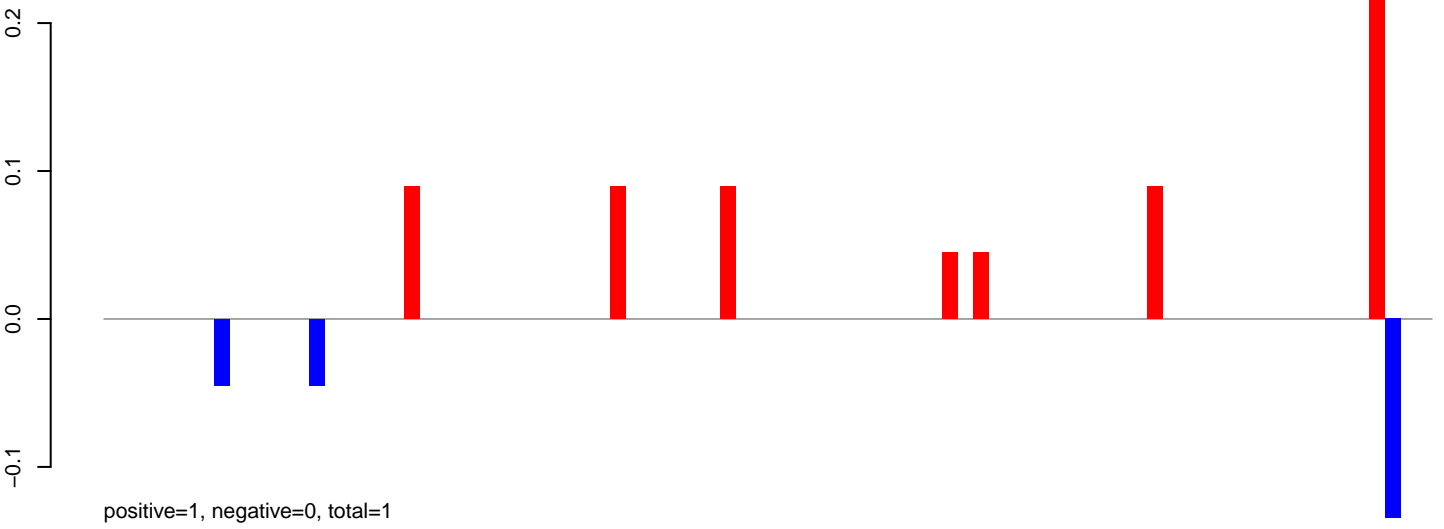
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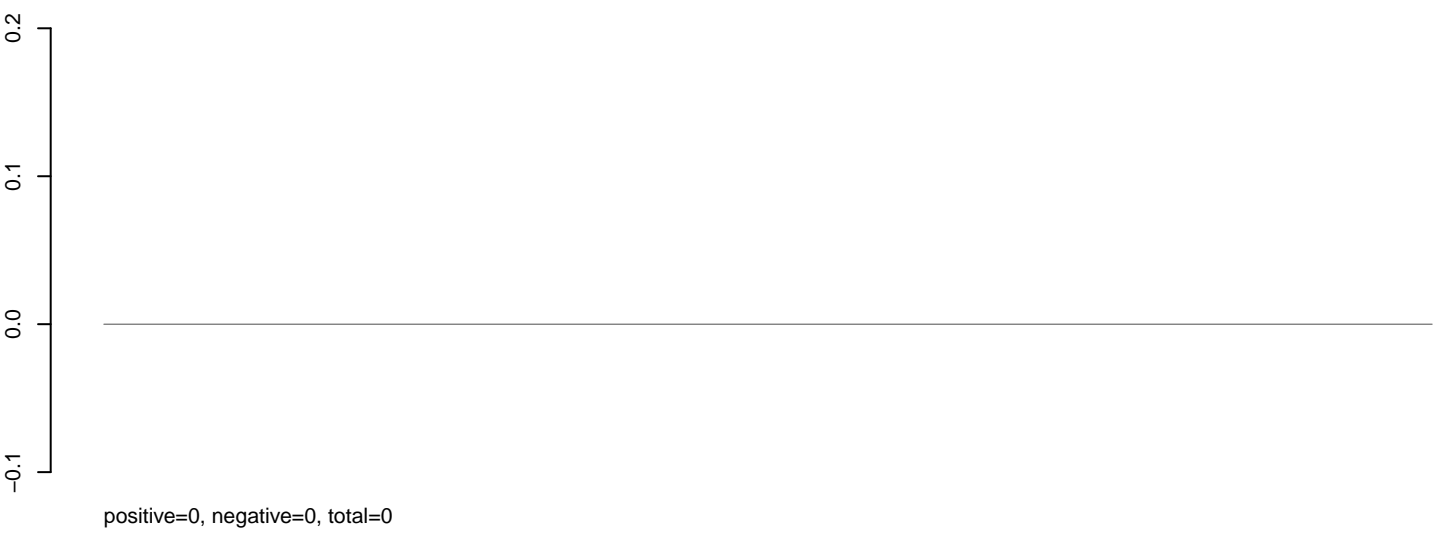
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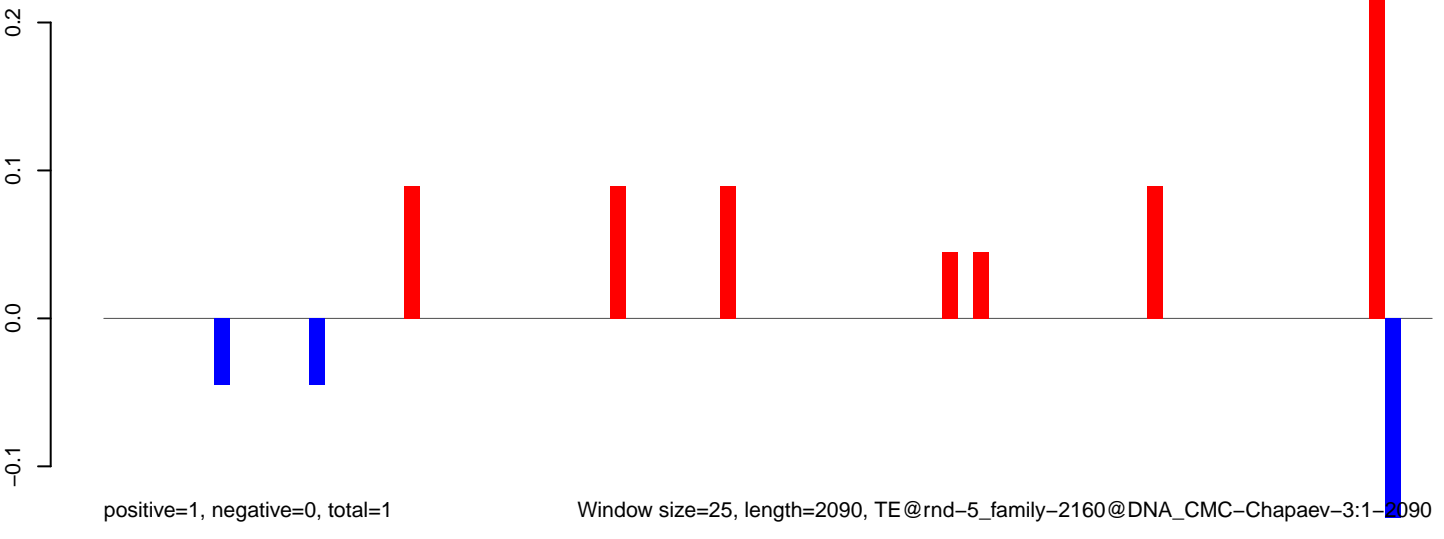
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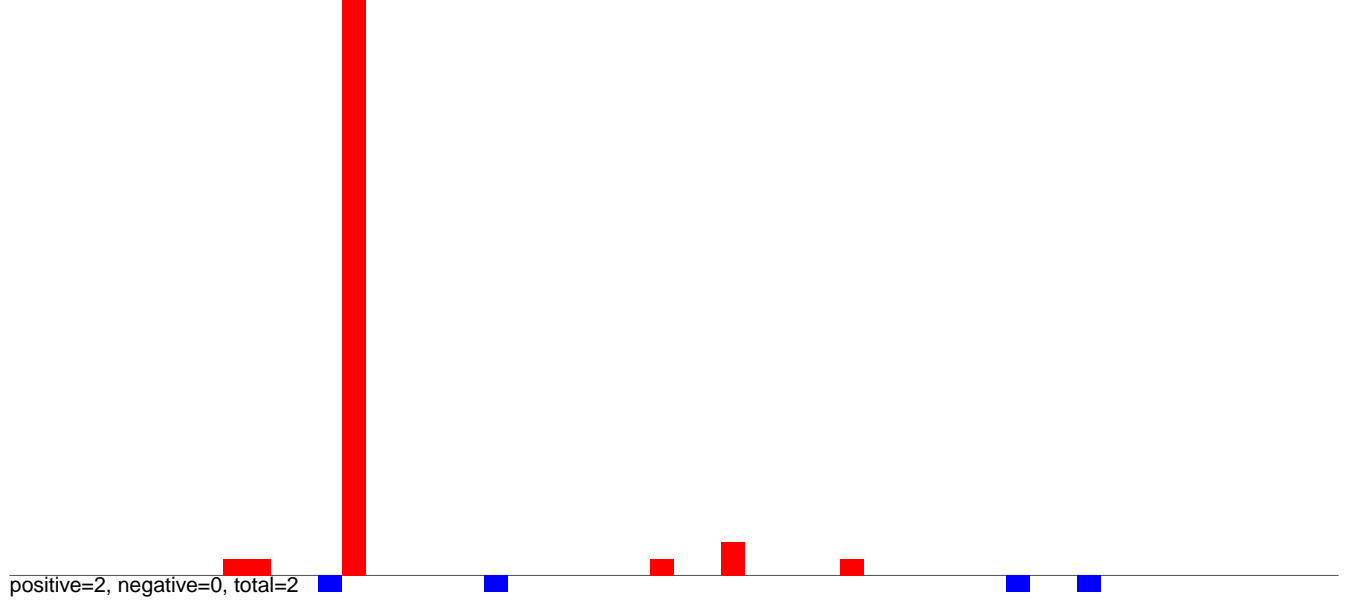
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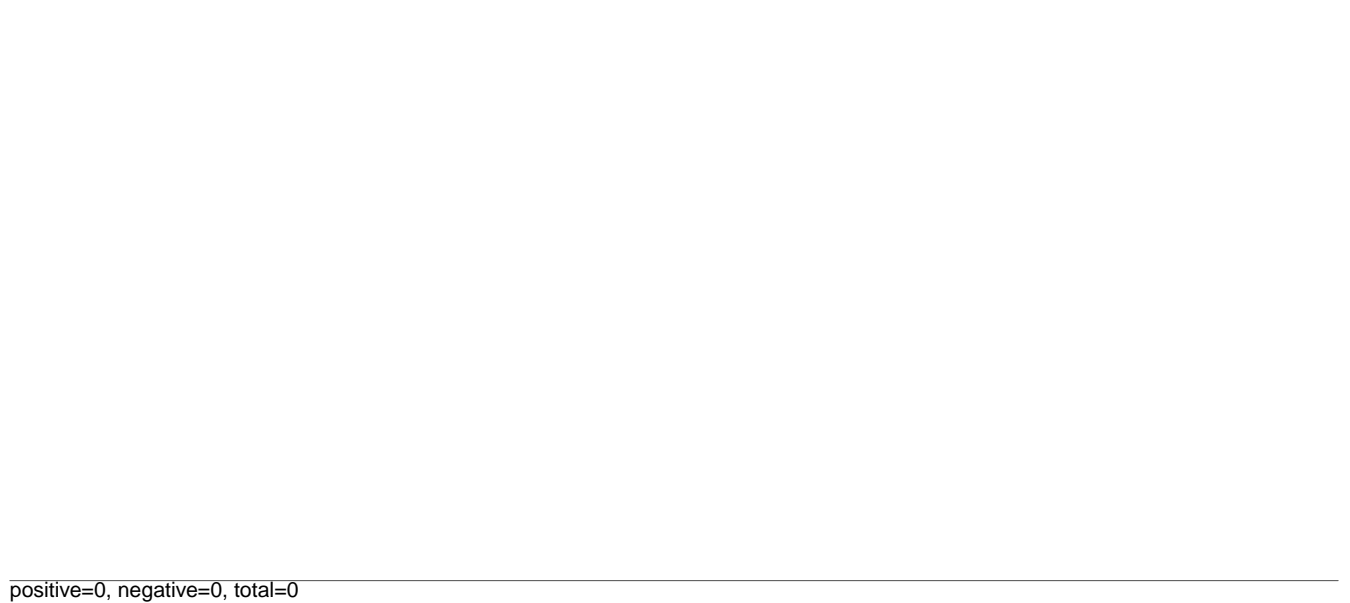
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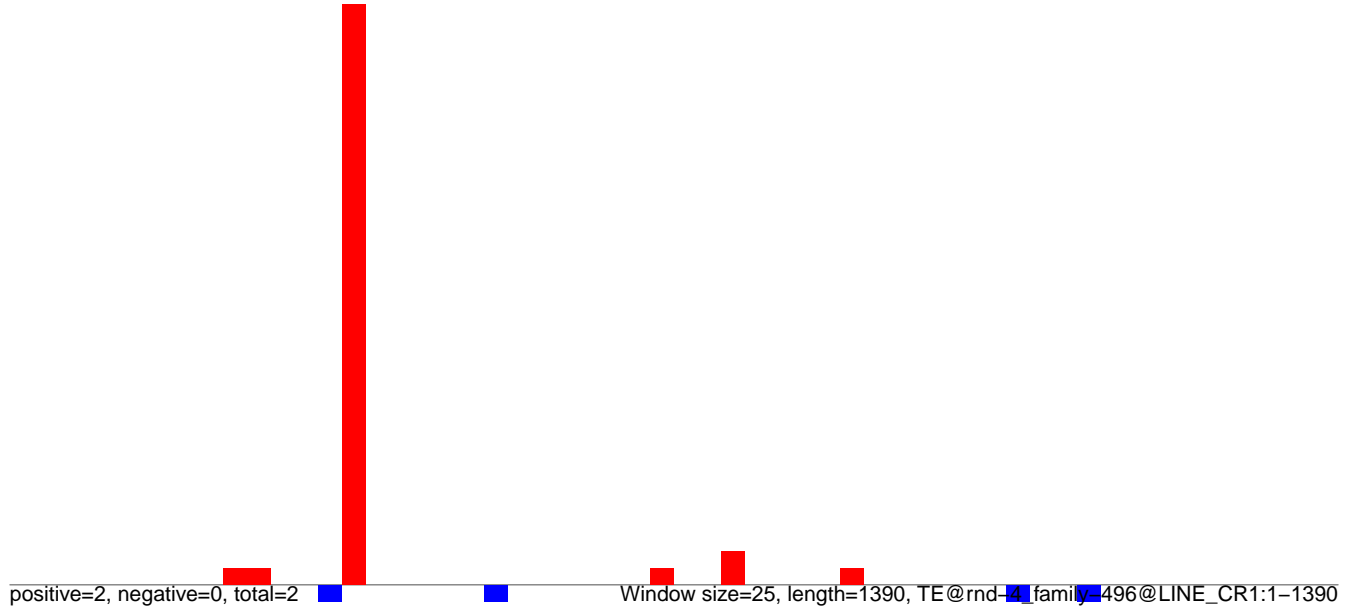
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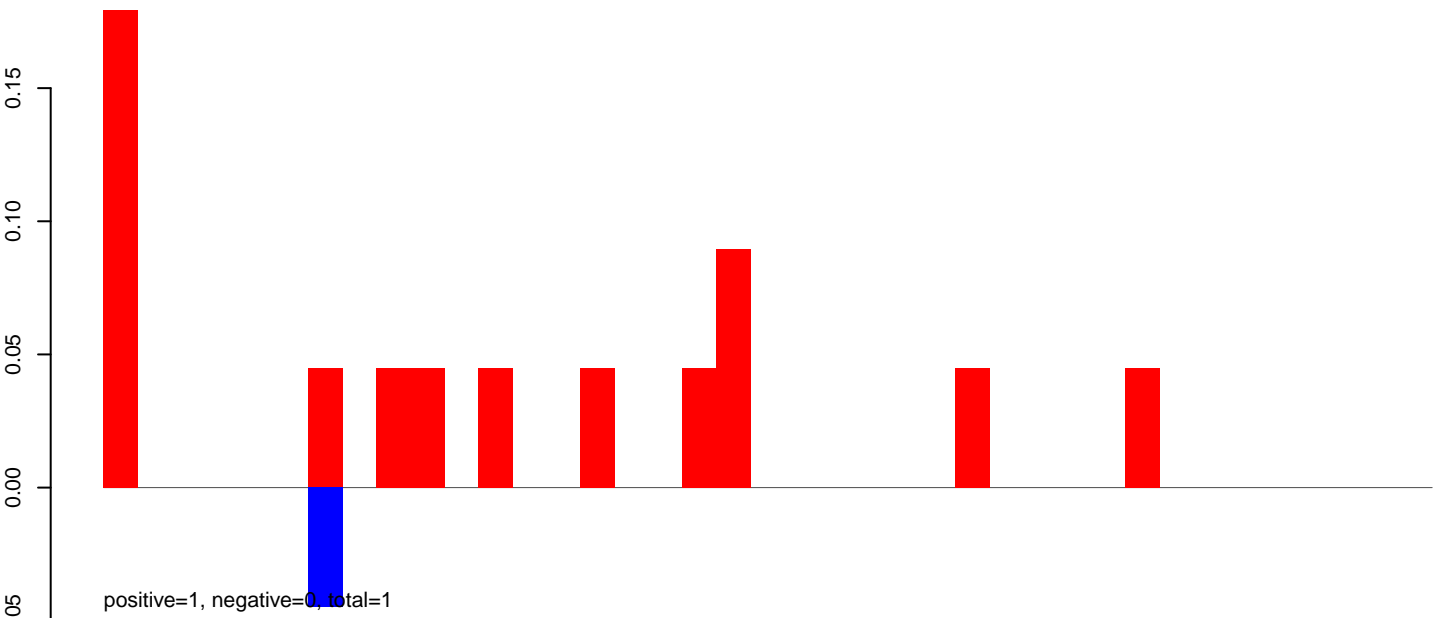
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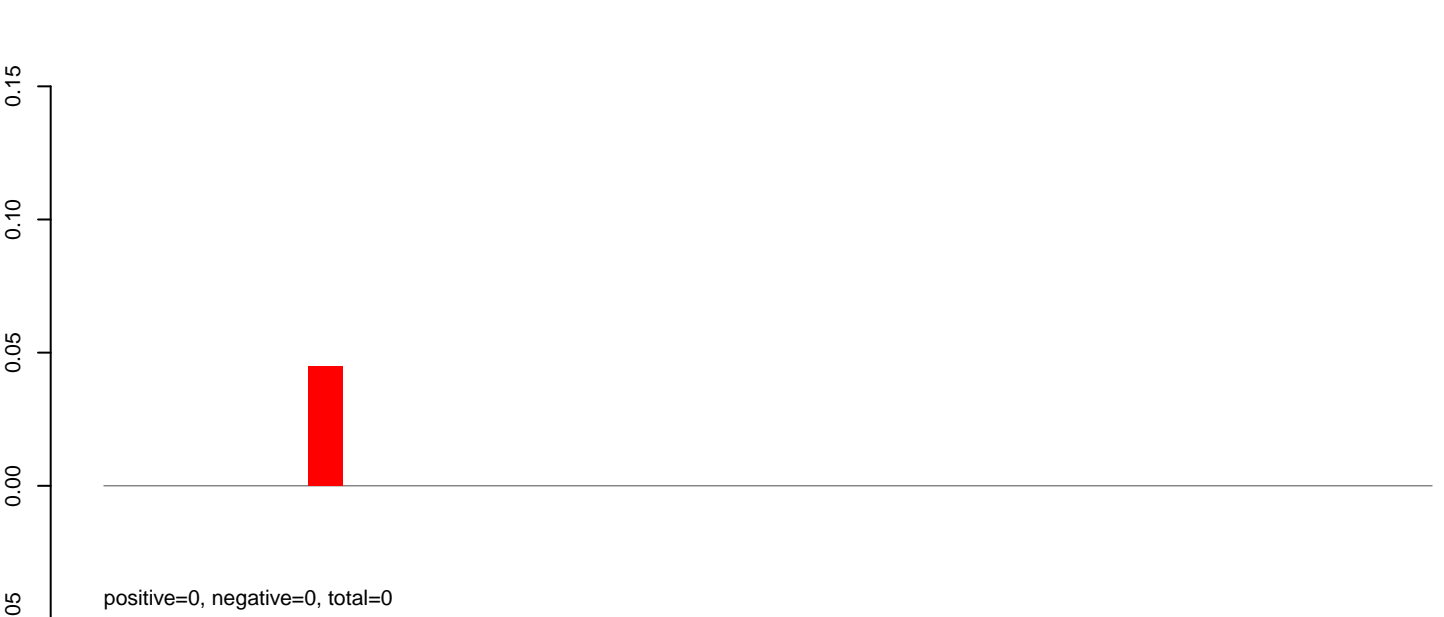
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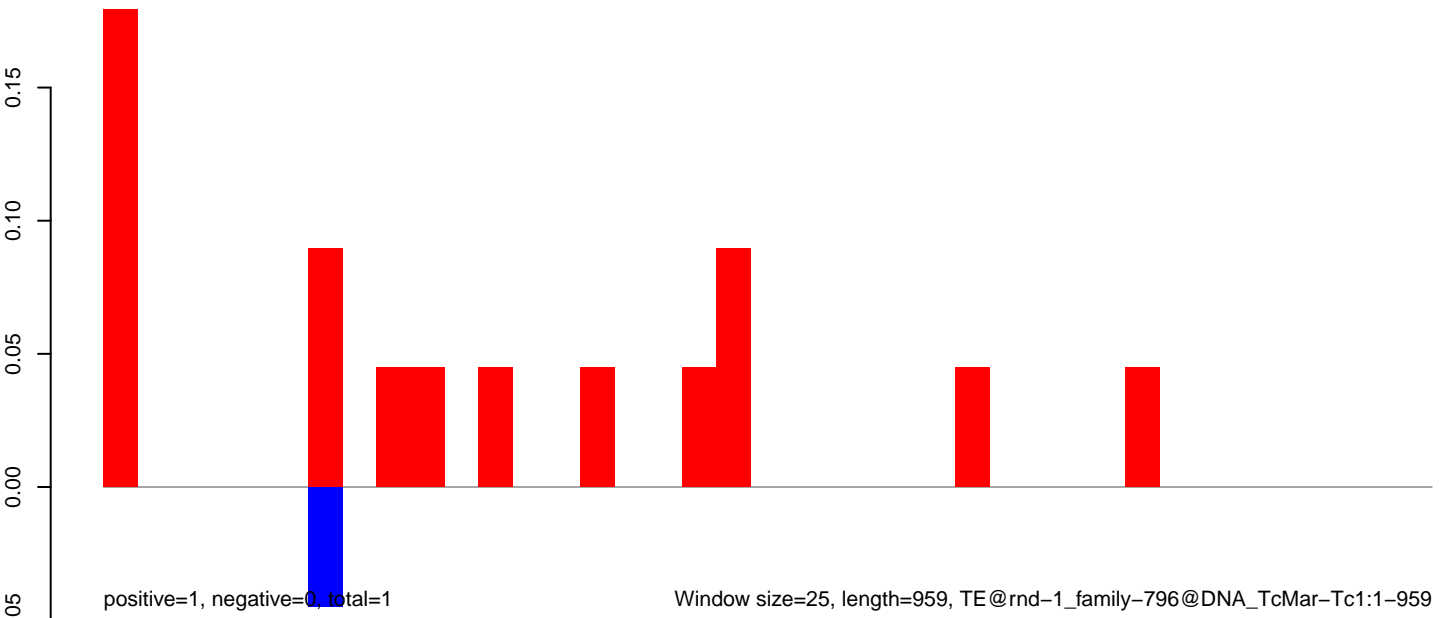
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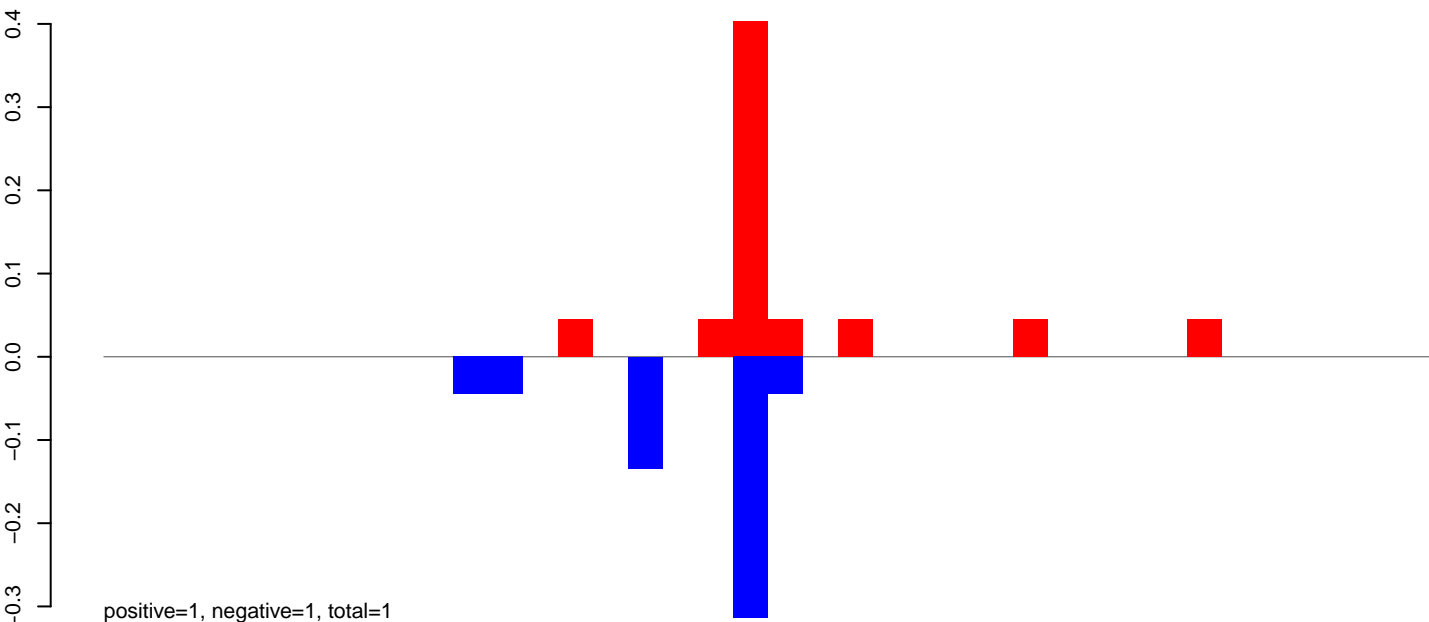
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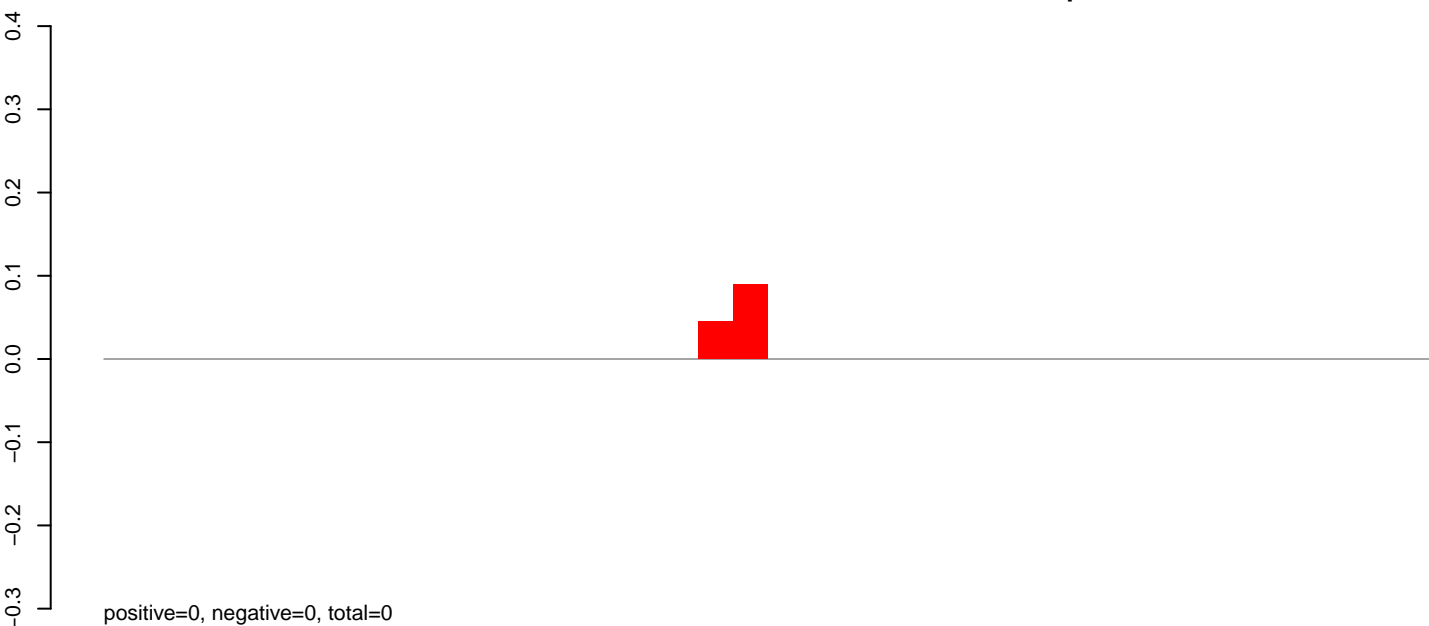
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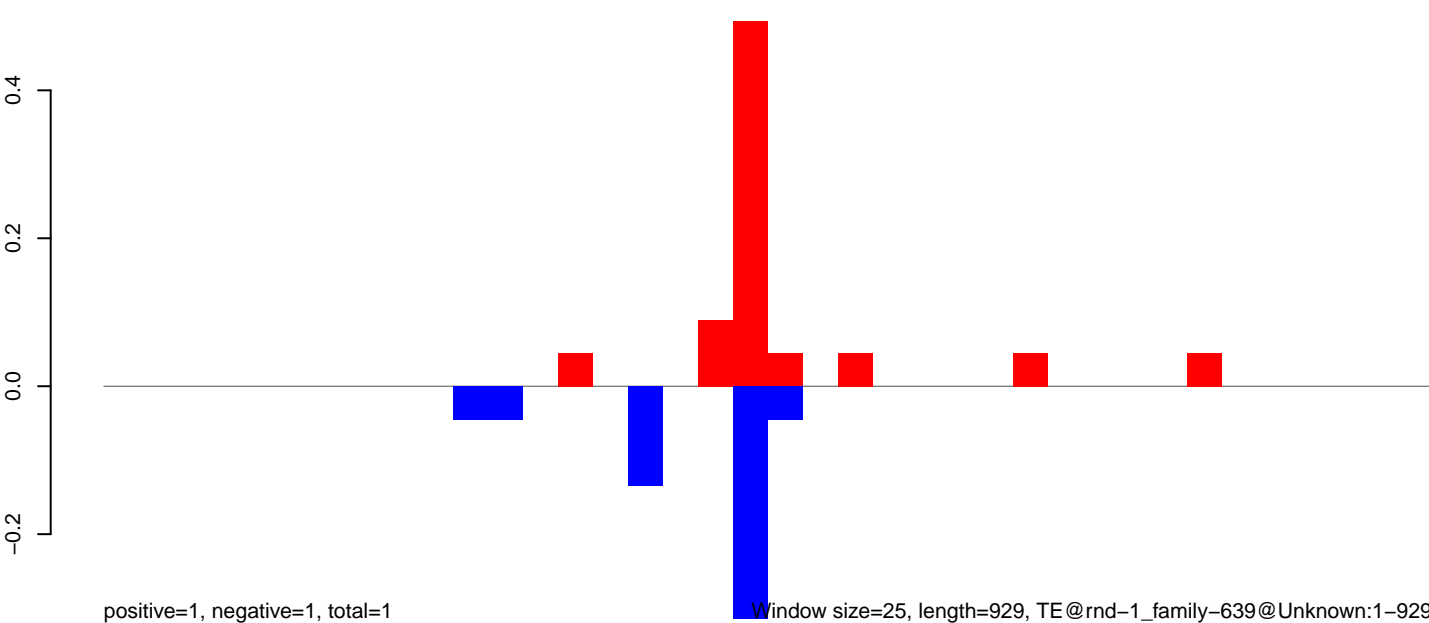
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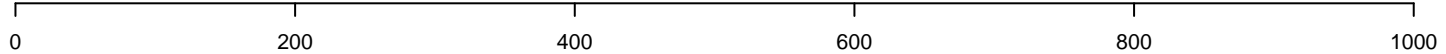
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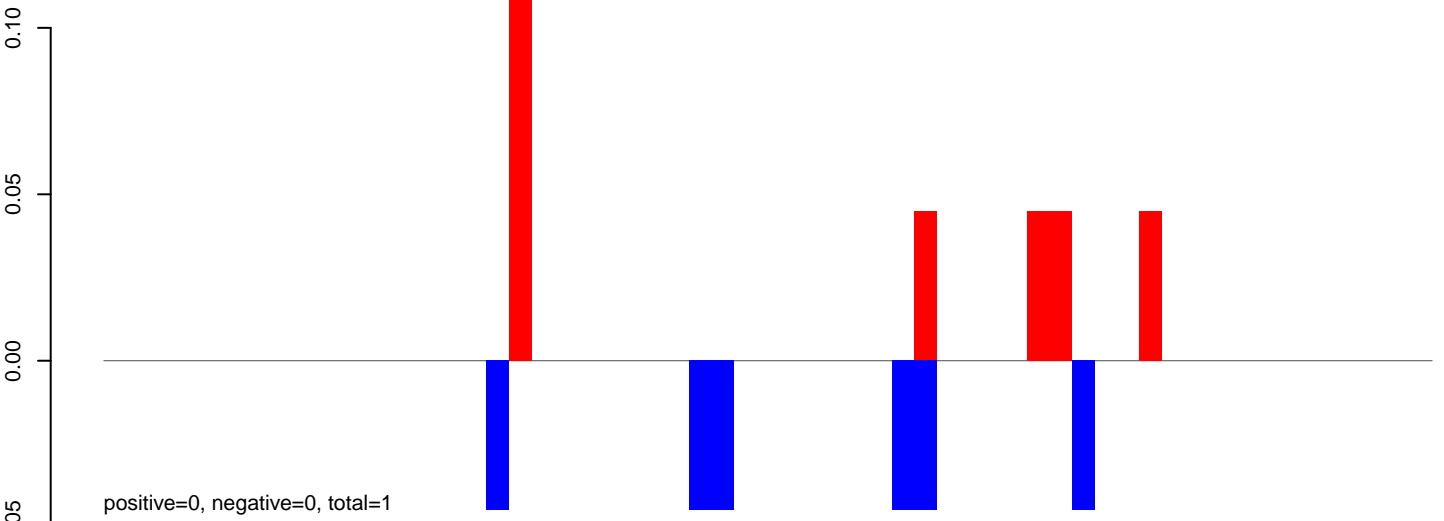
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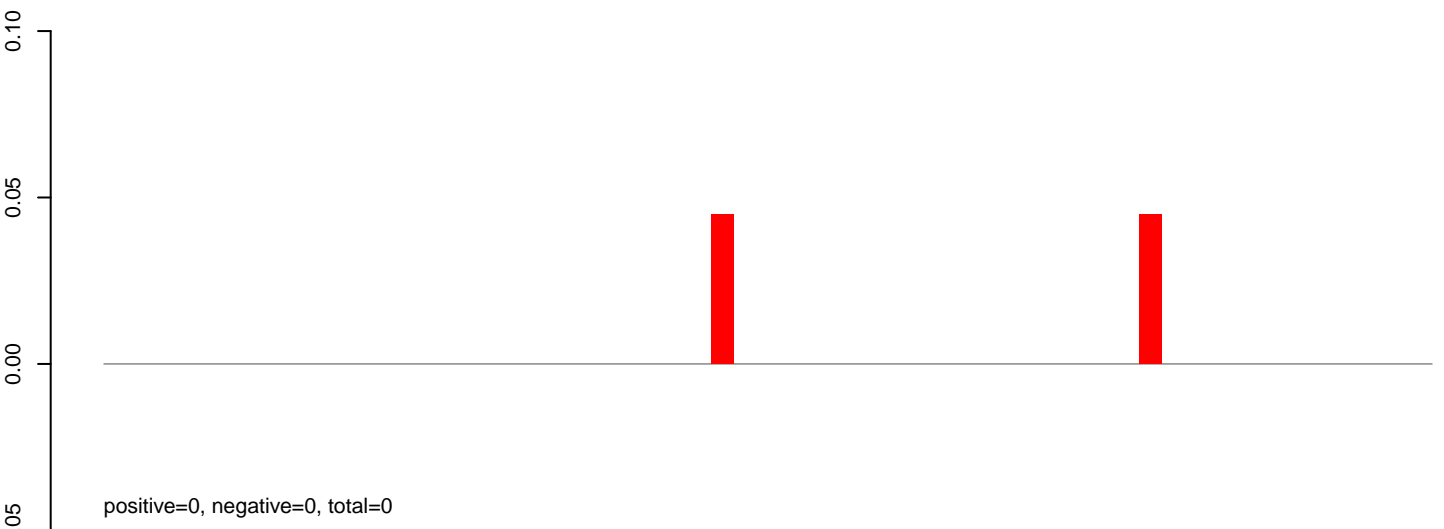
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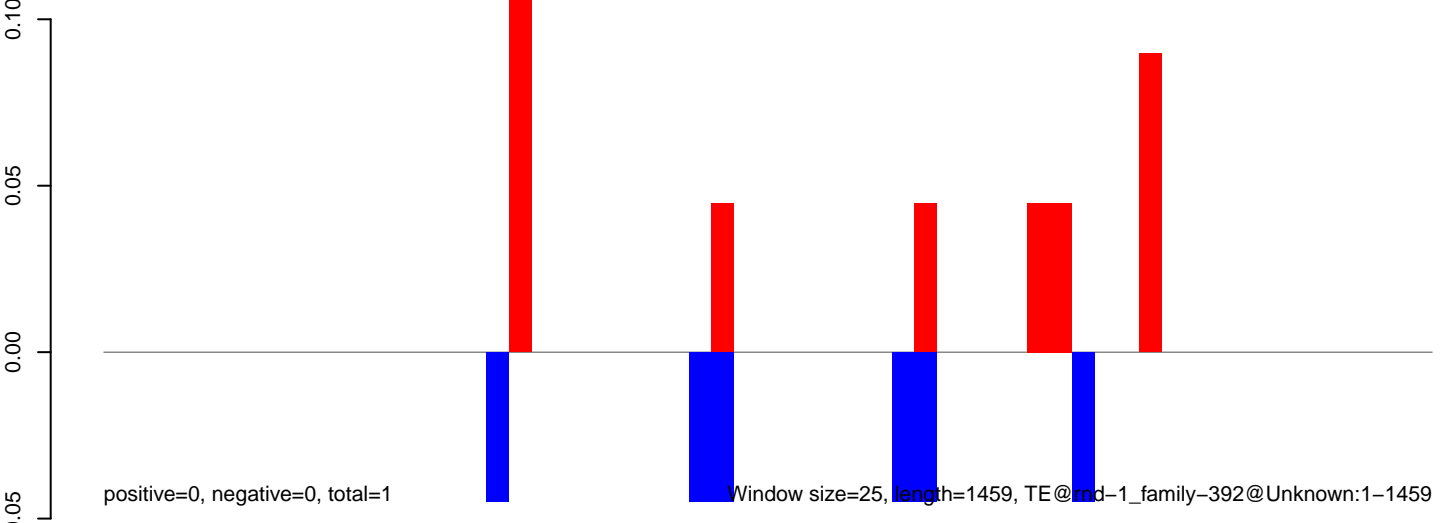
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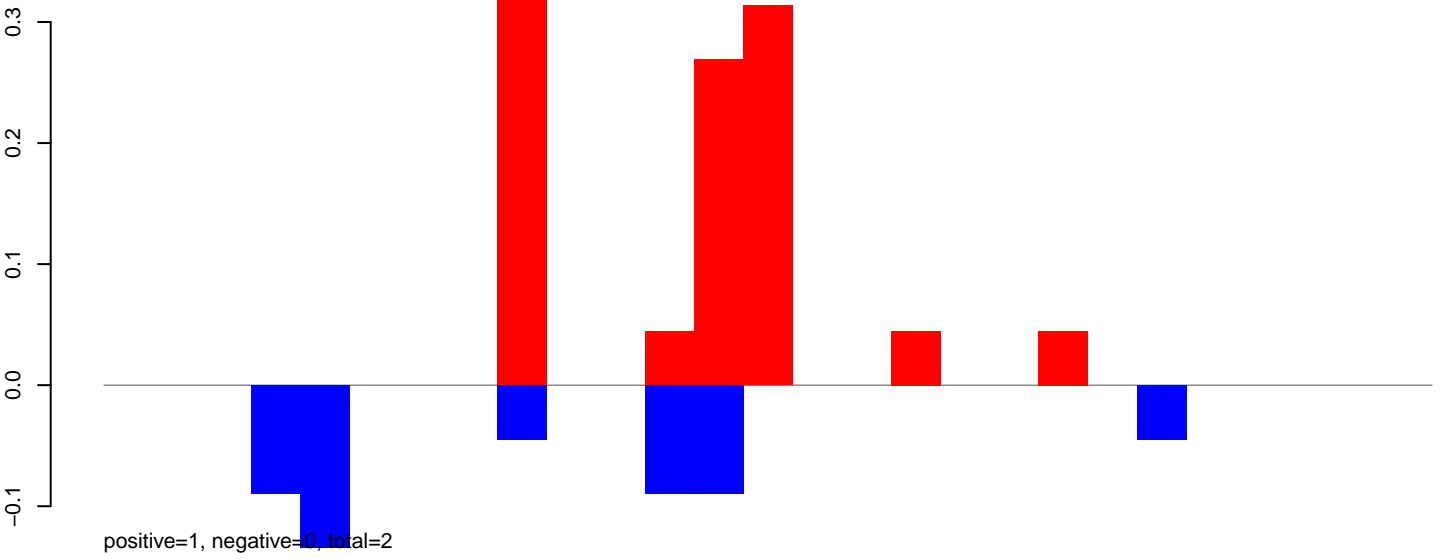
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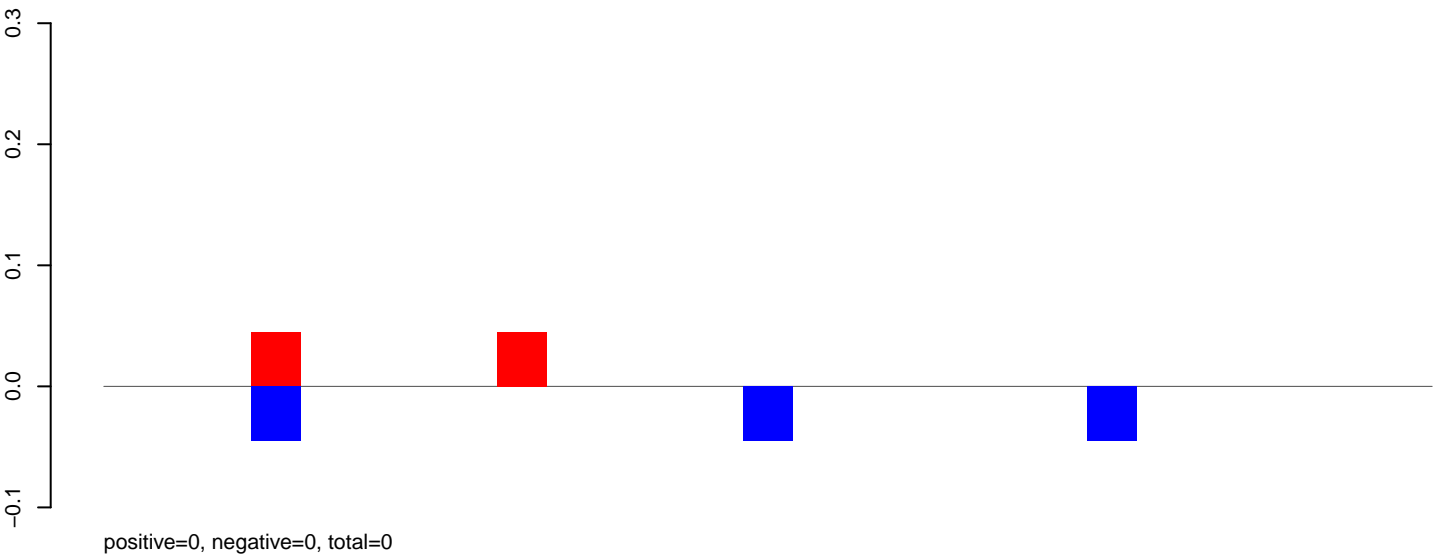
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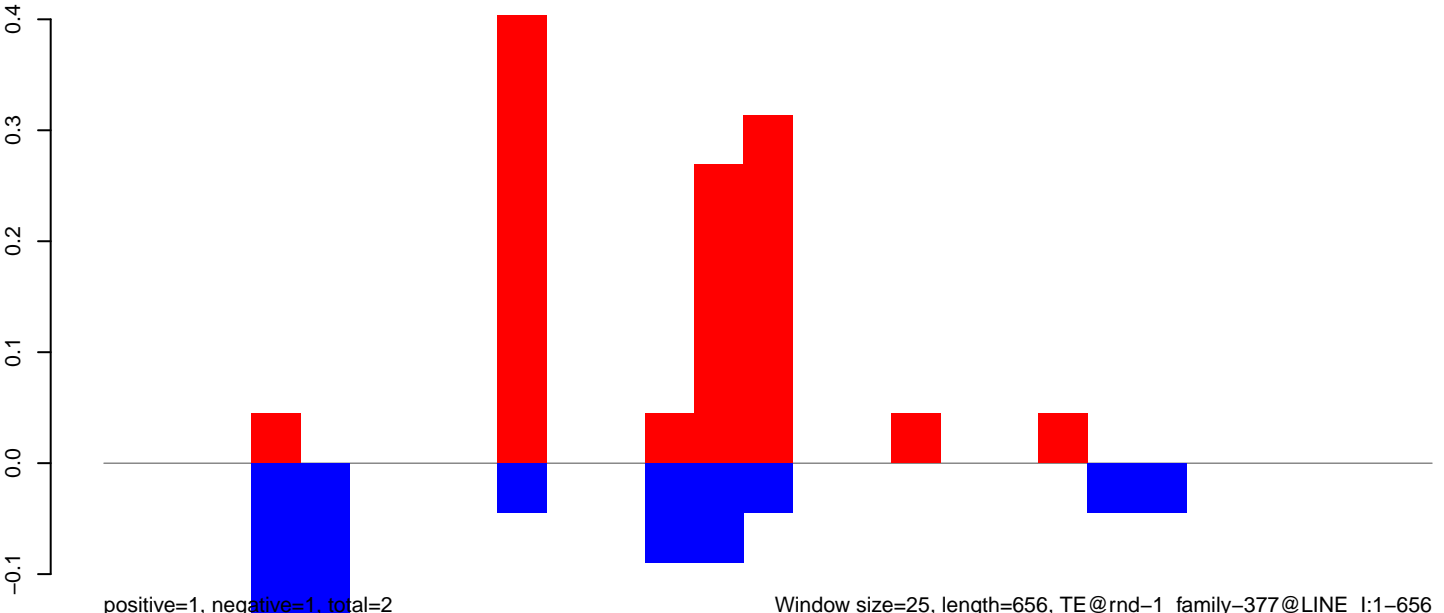
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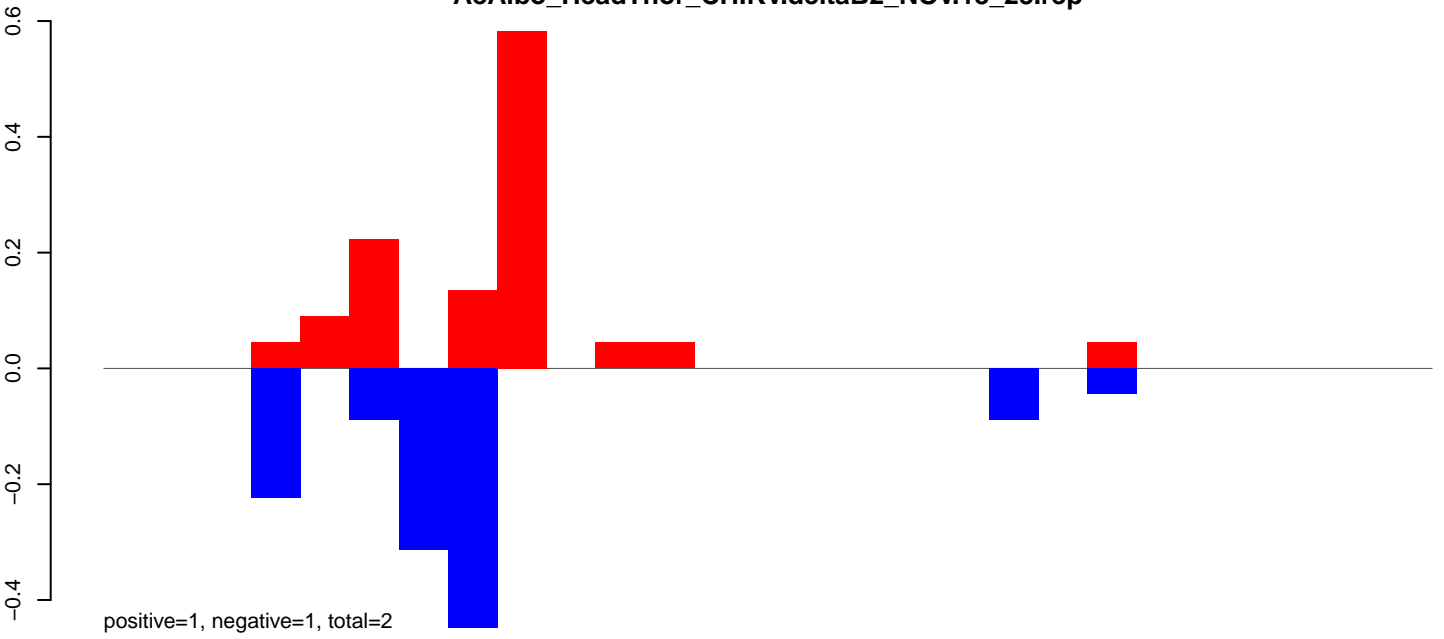
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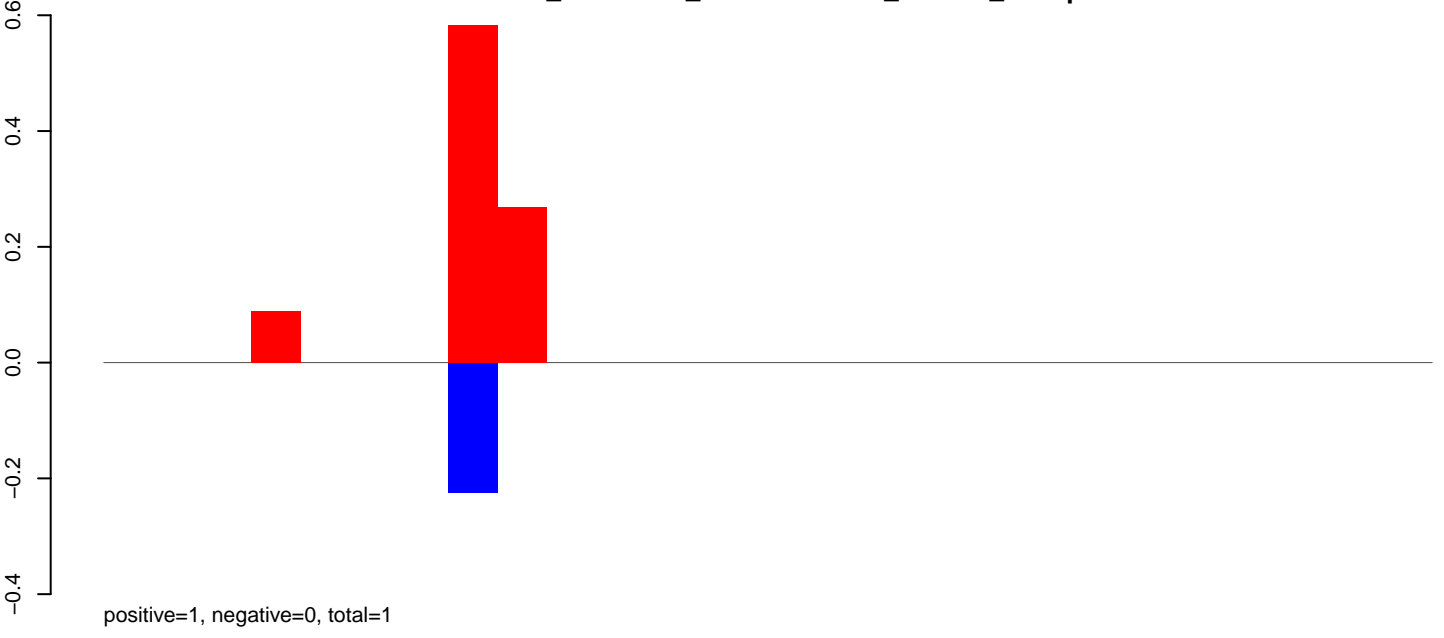
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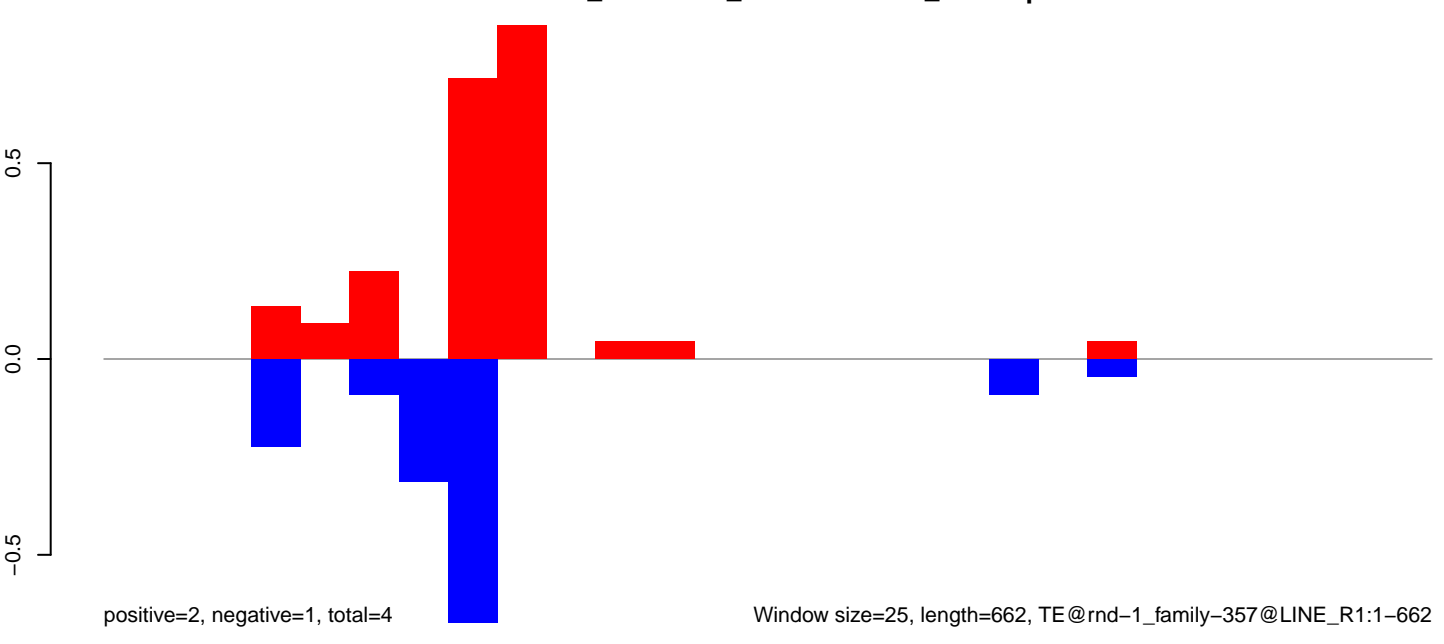
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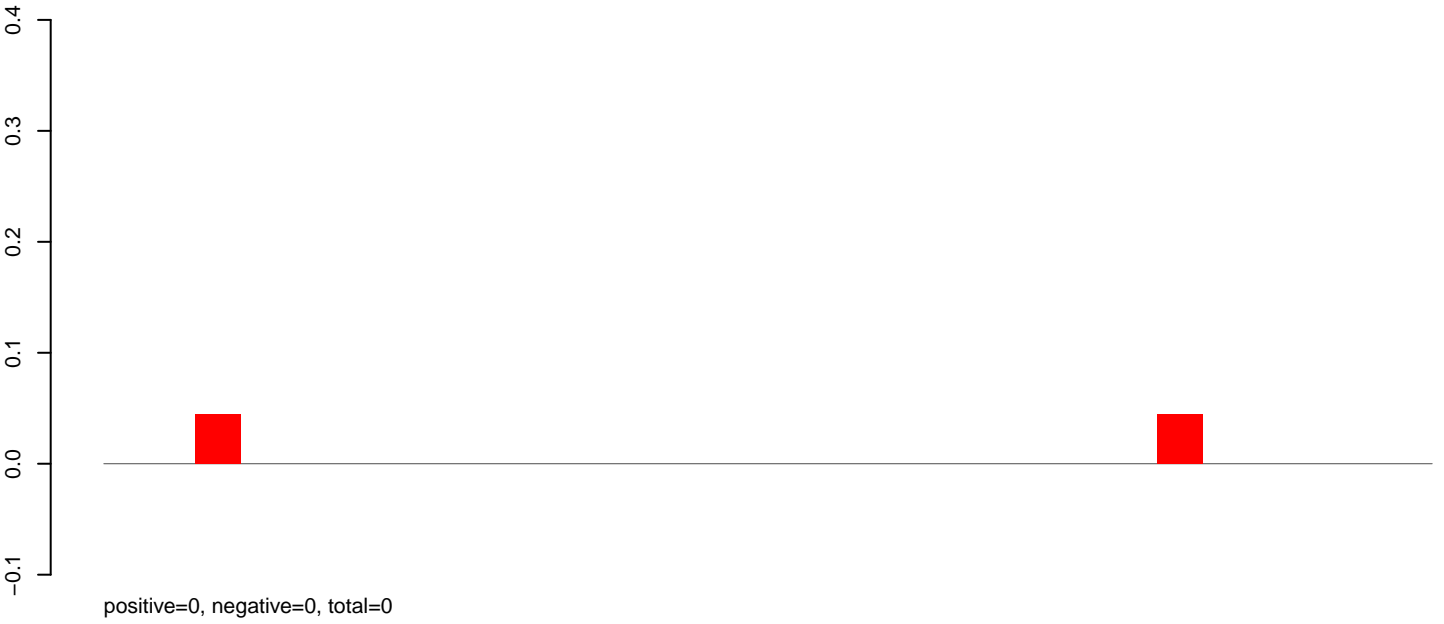
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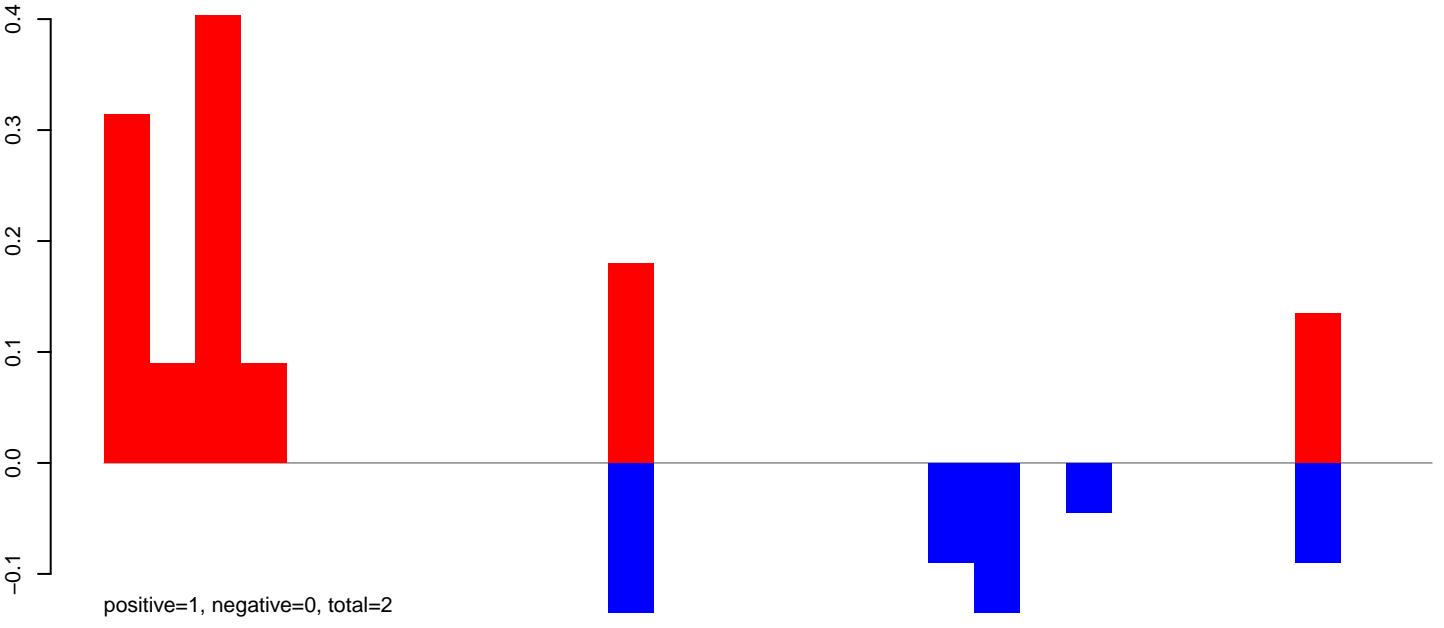
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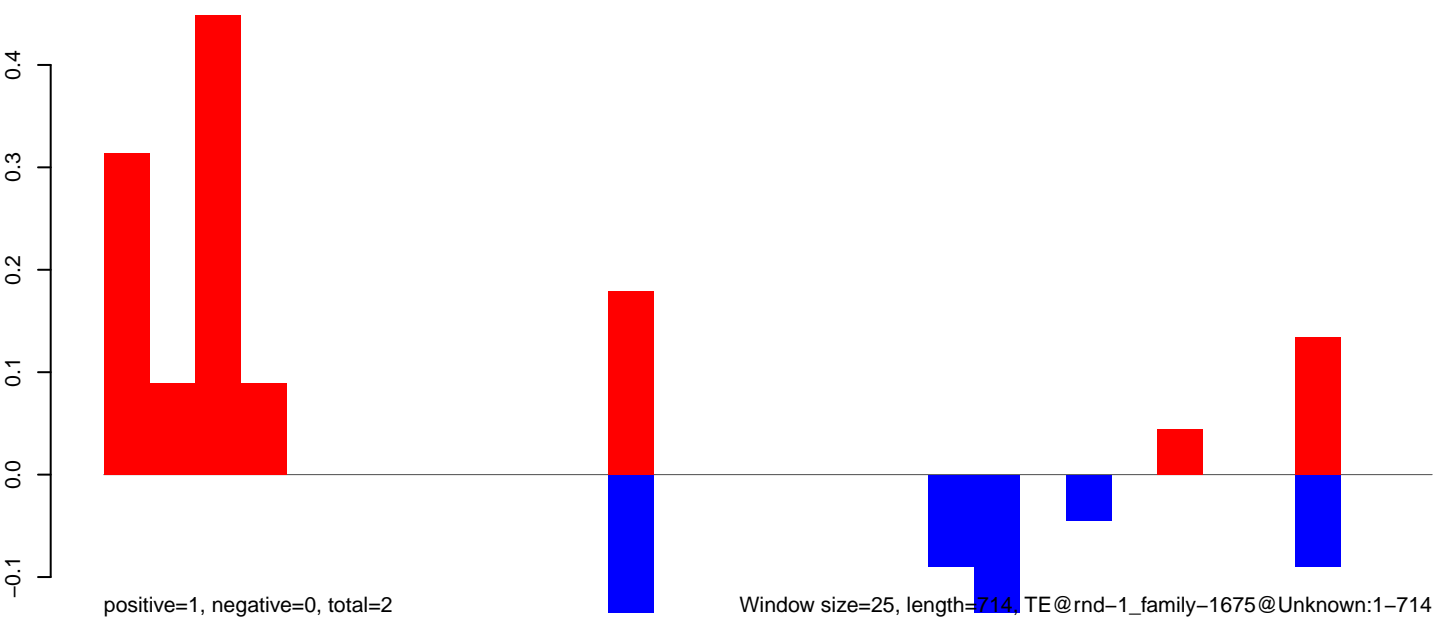
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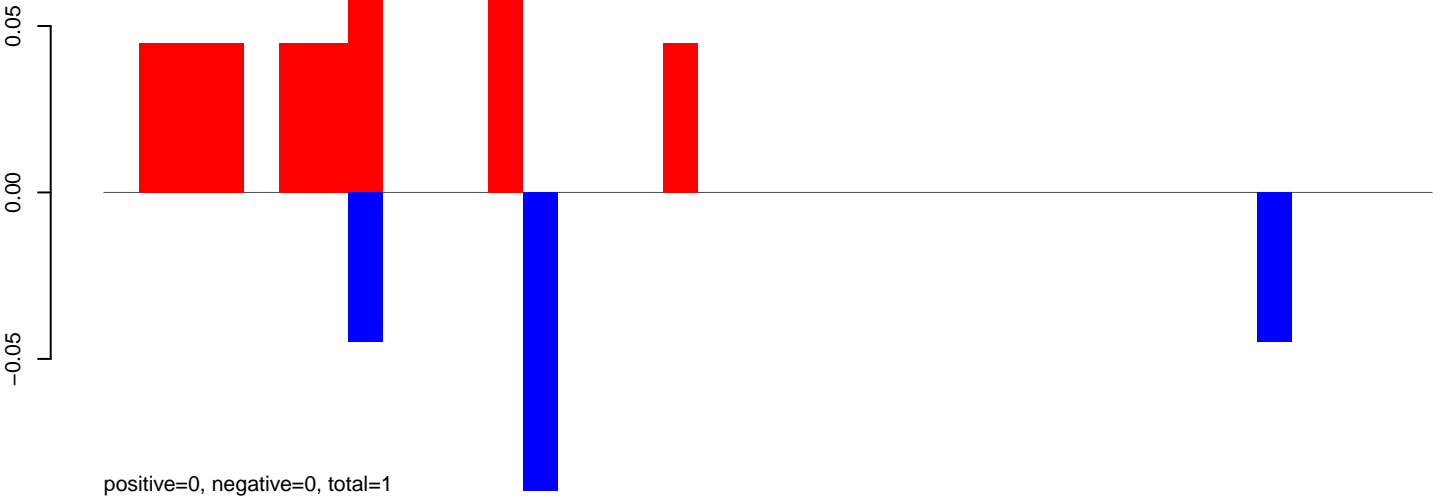


AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

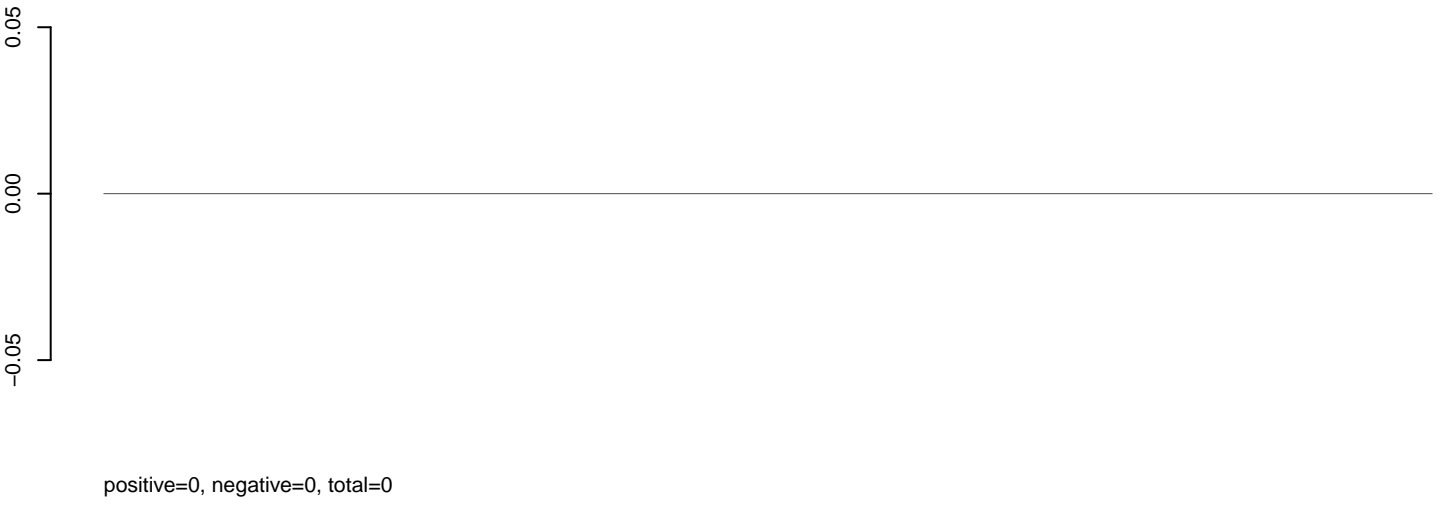


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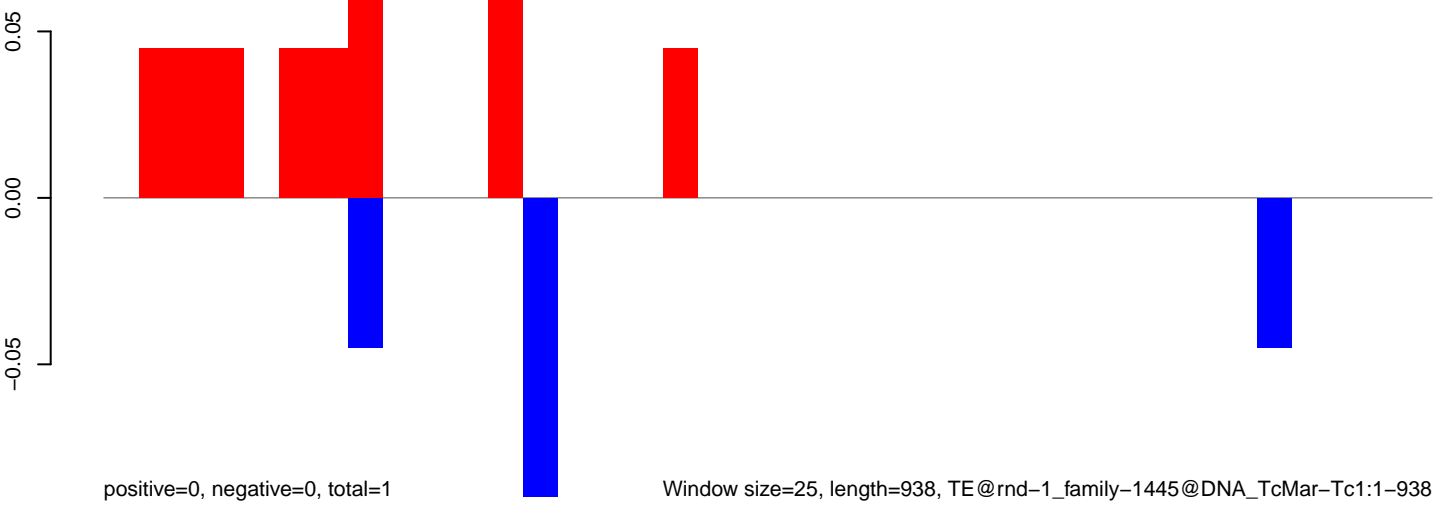
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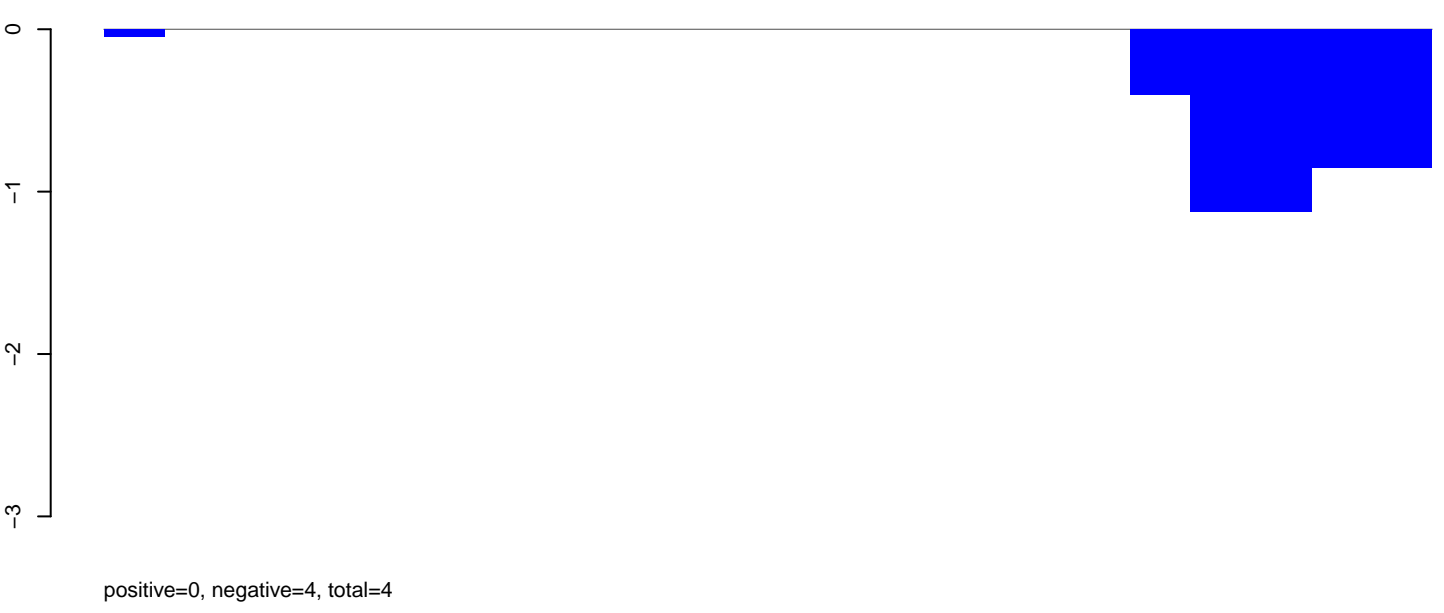
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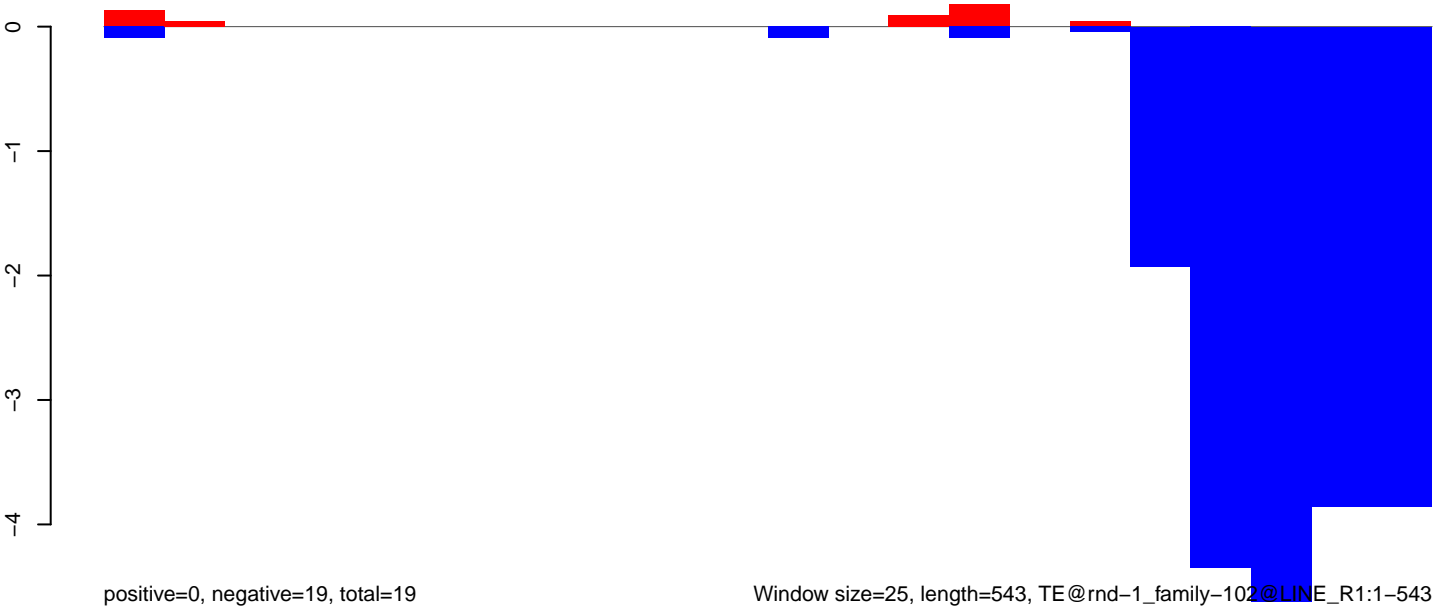
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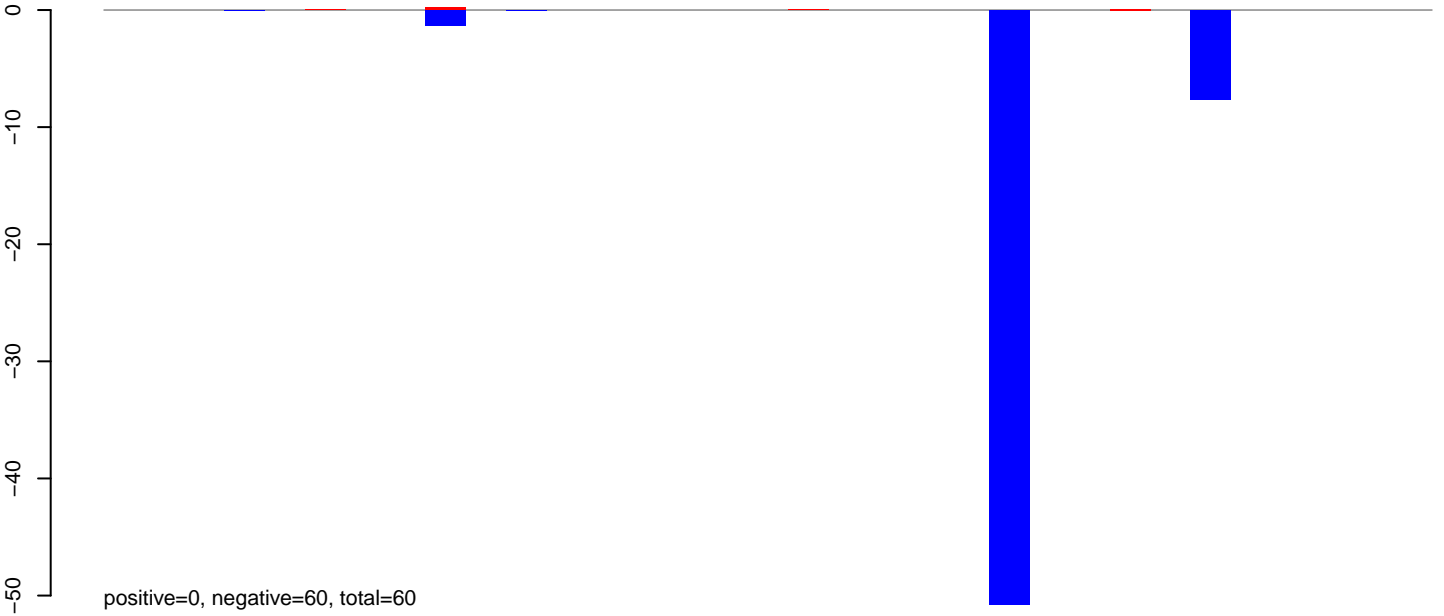
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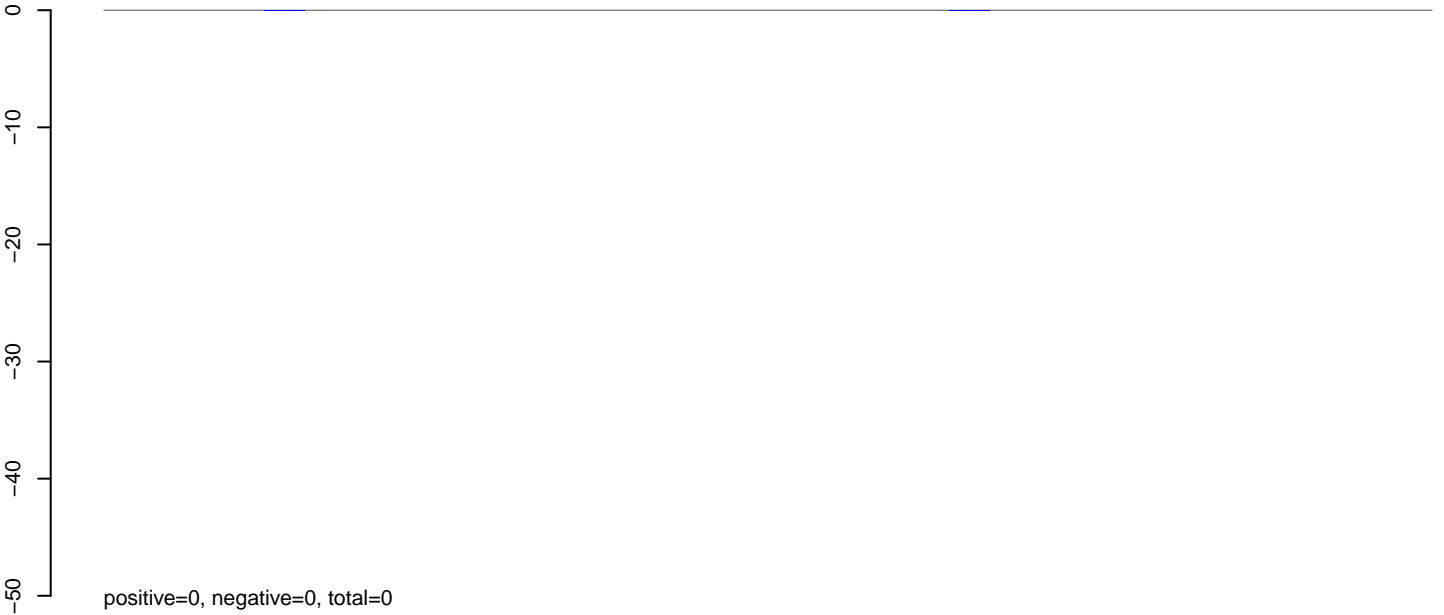
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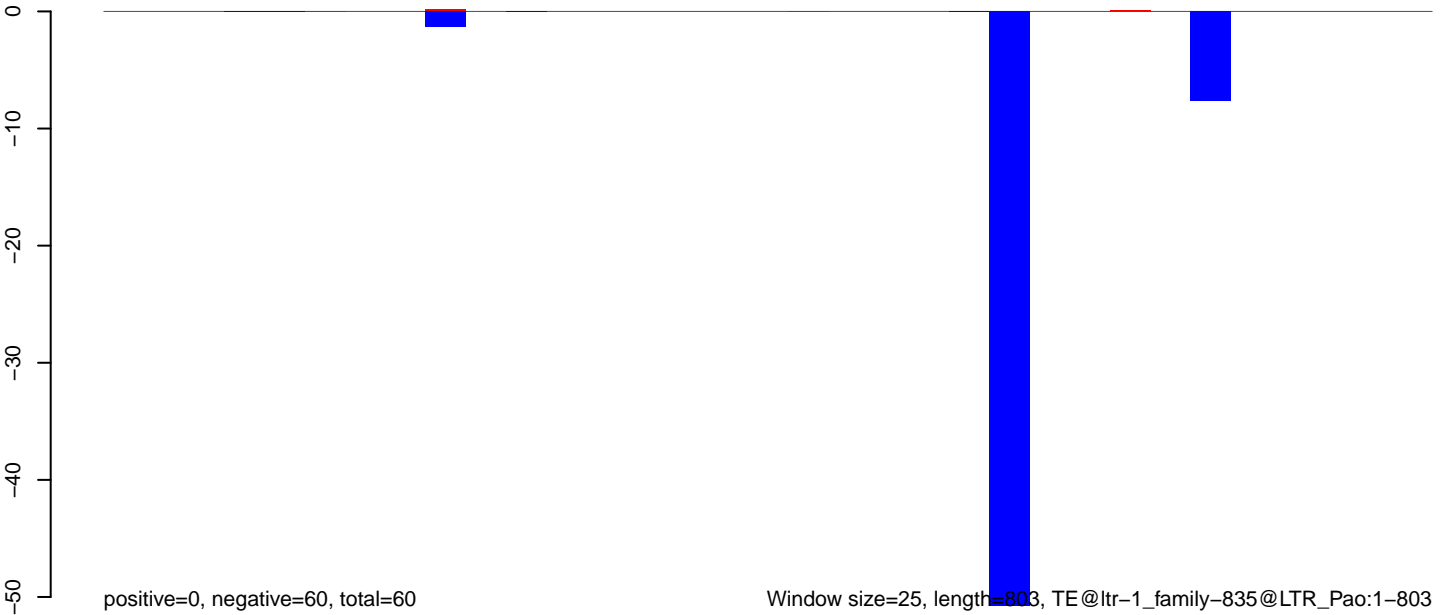
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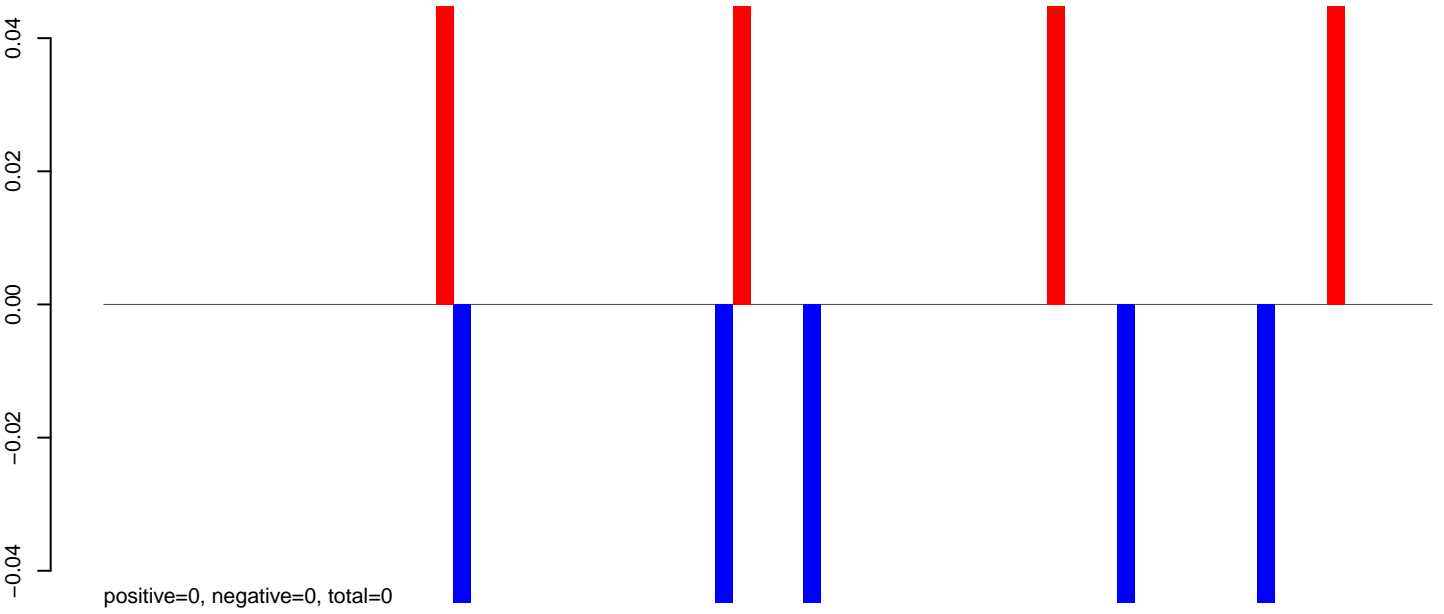
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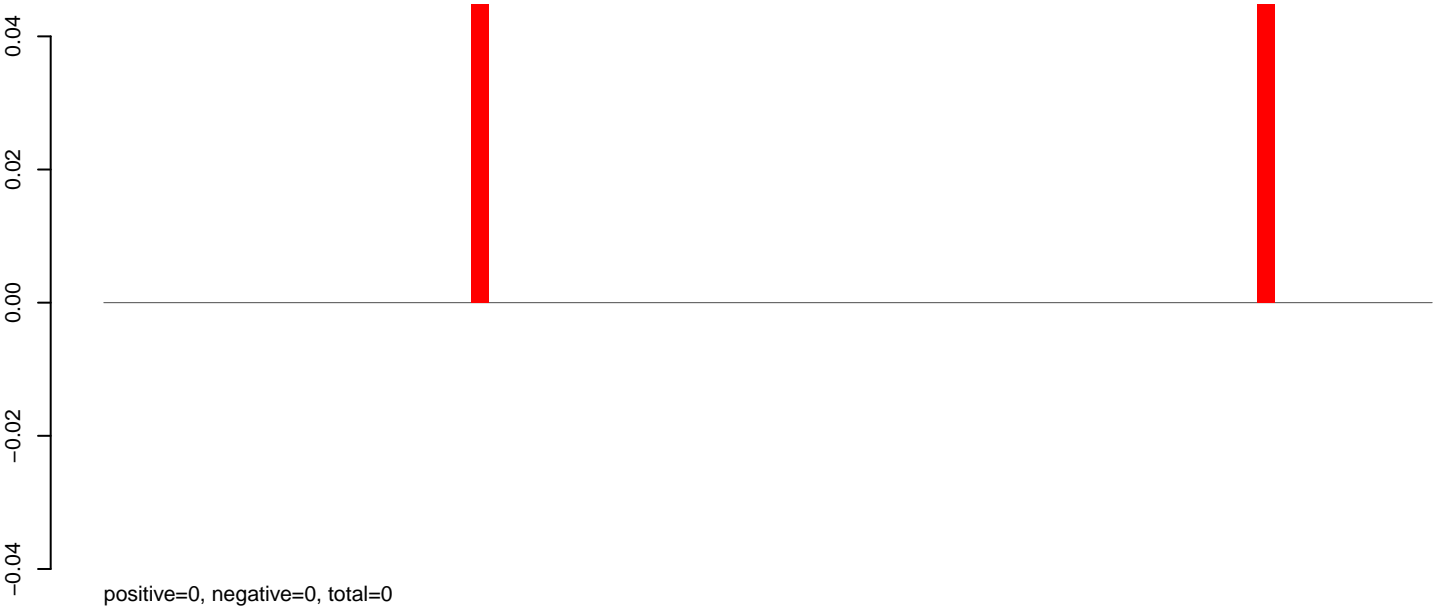
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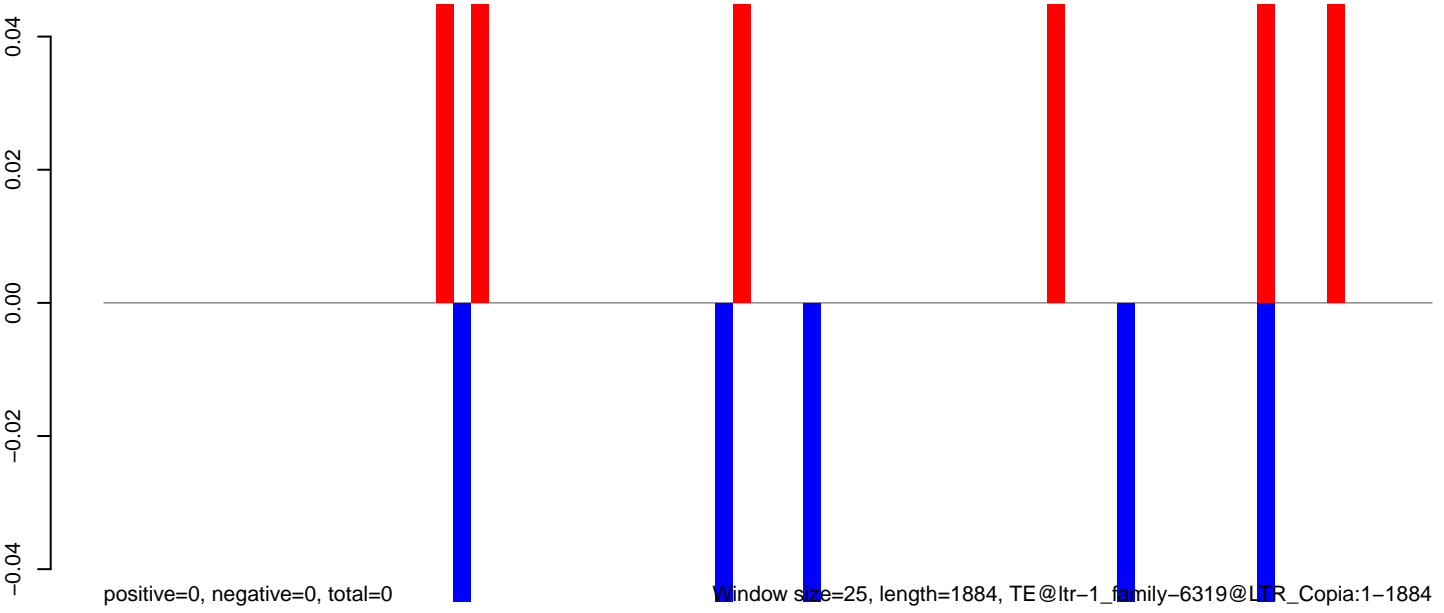
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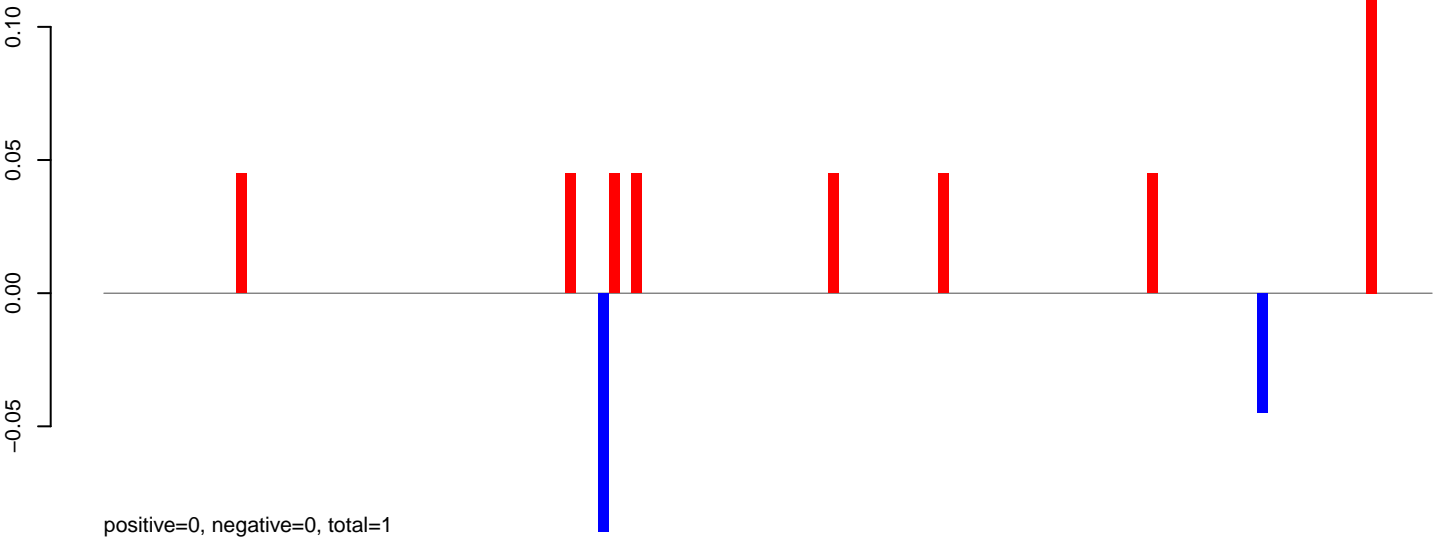
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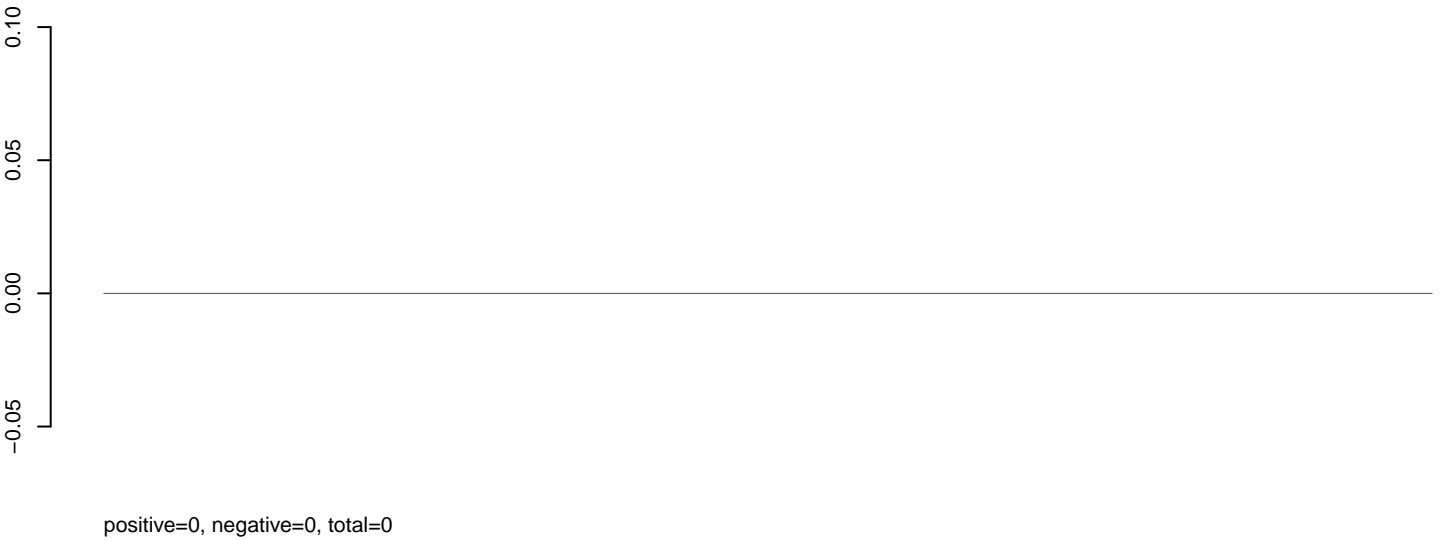
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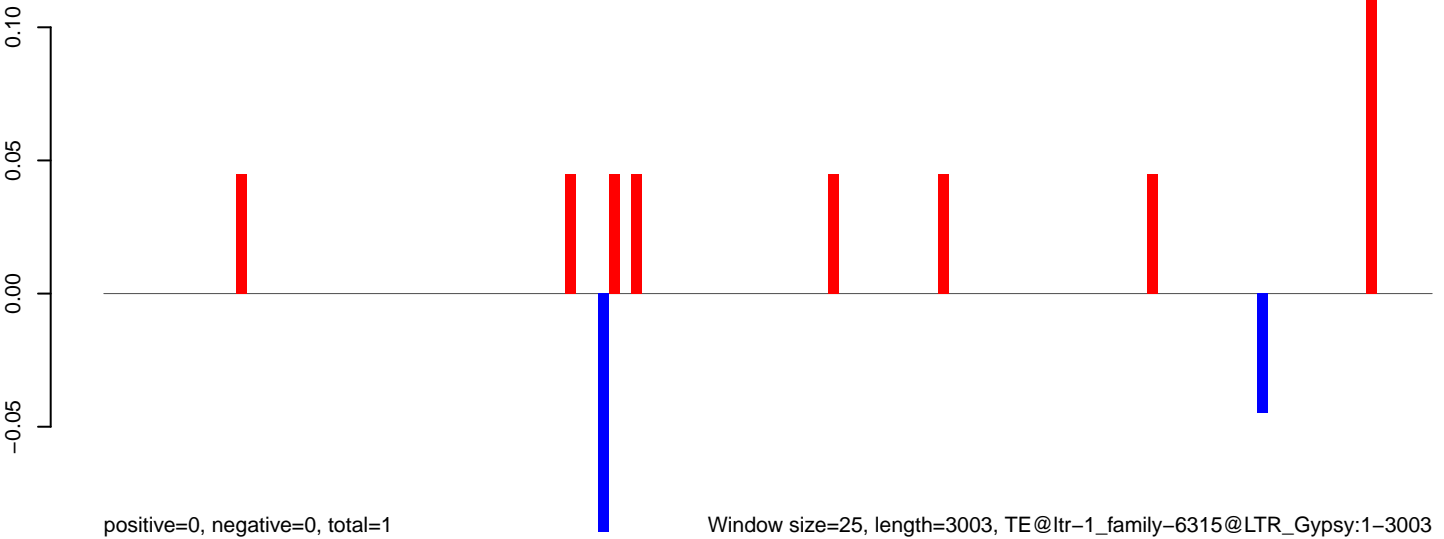
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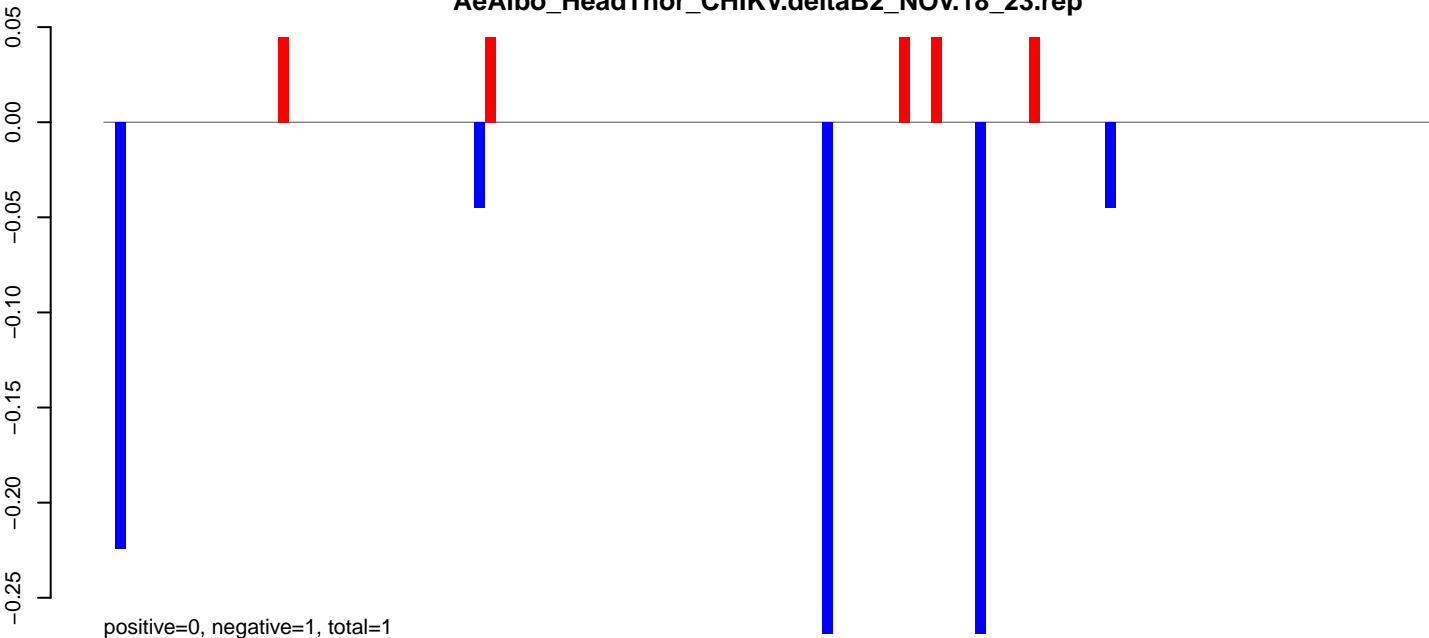
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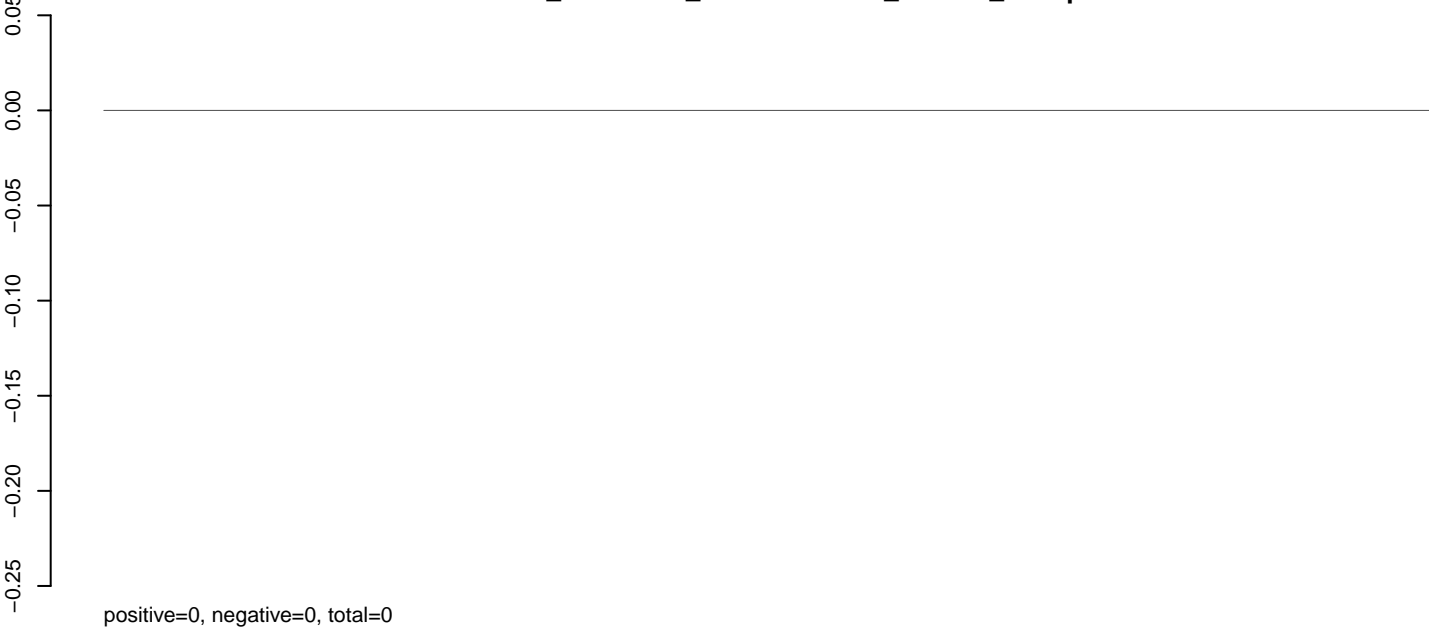
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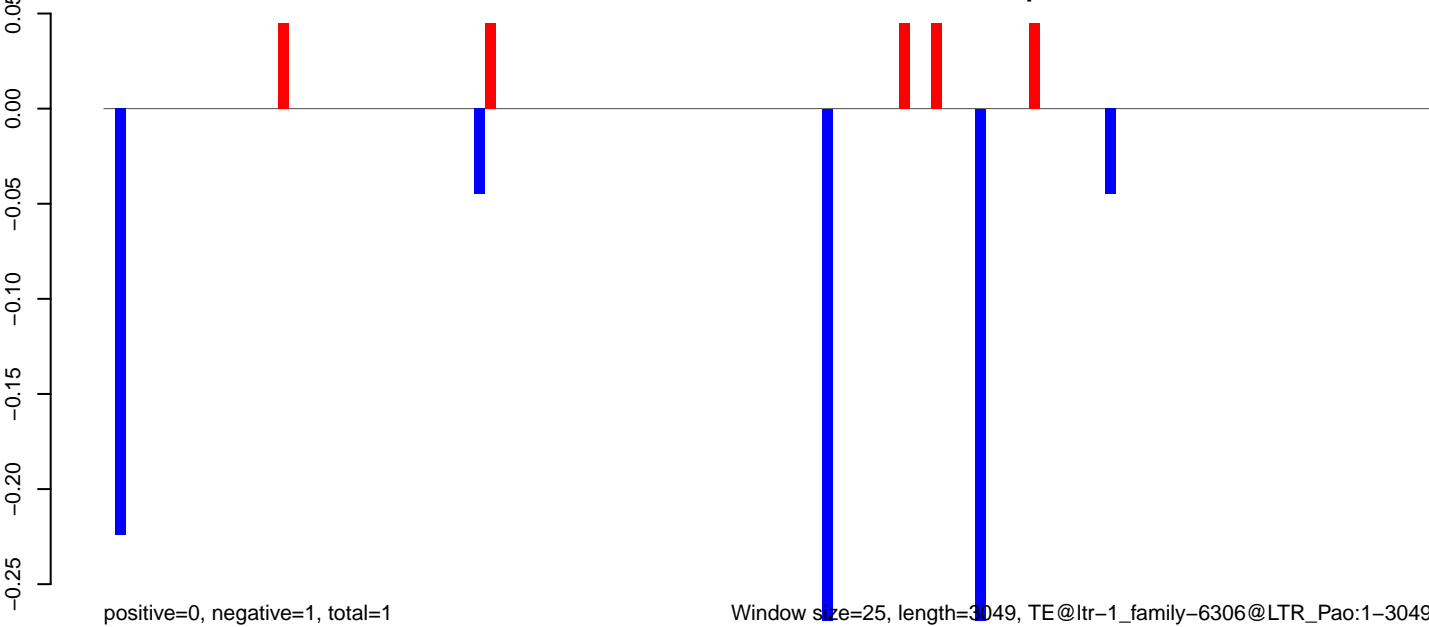
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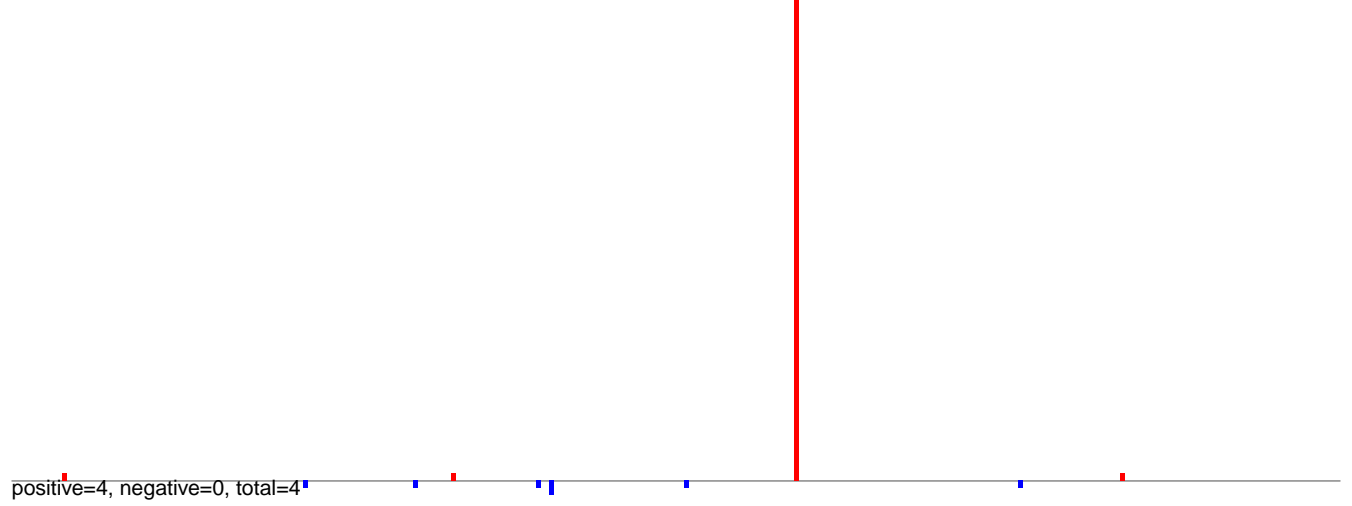


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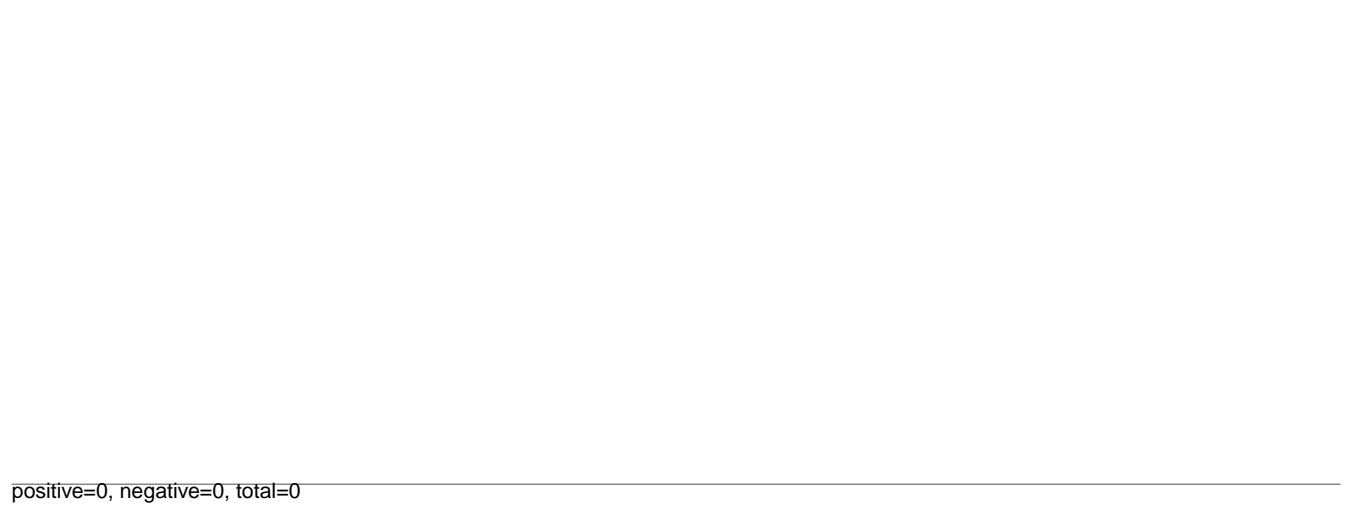


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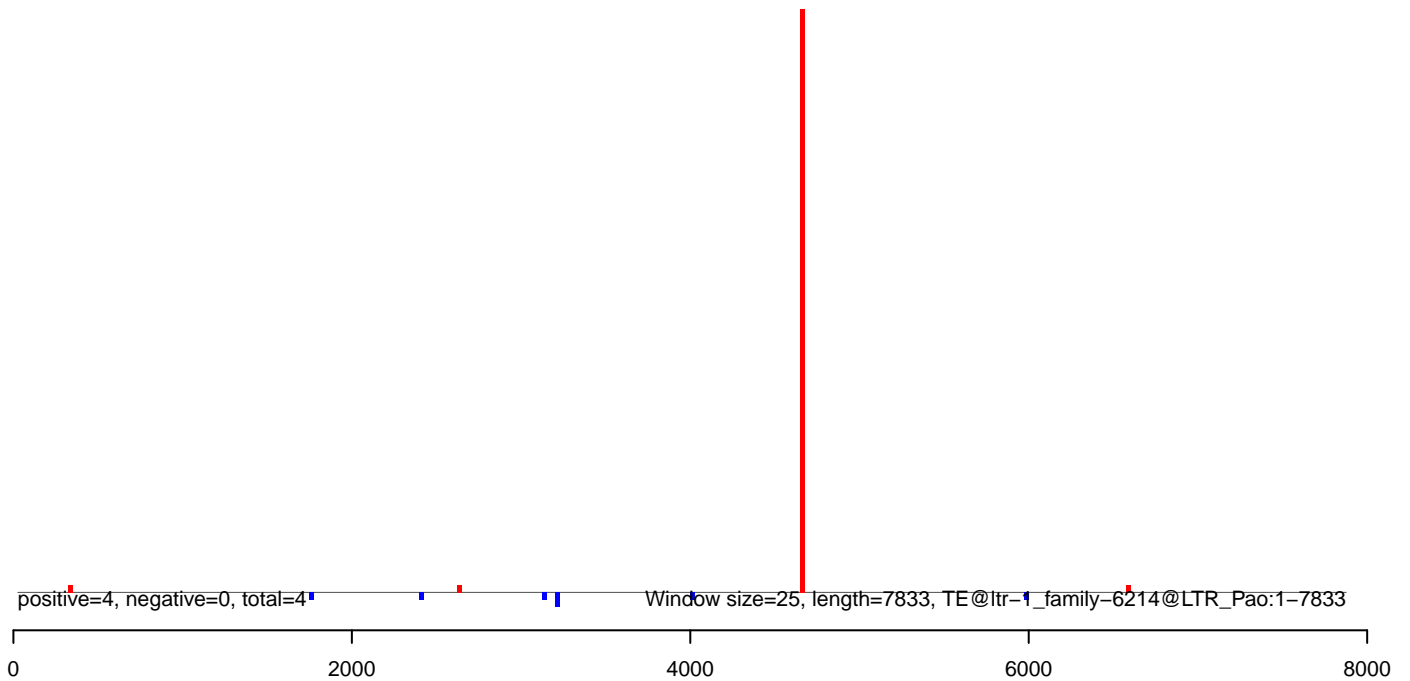
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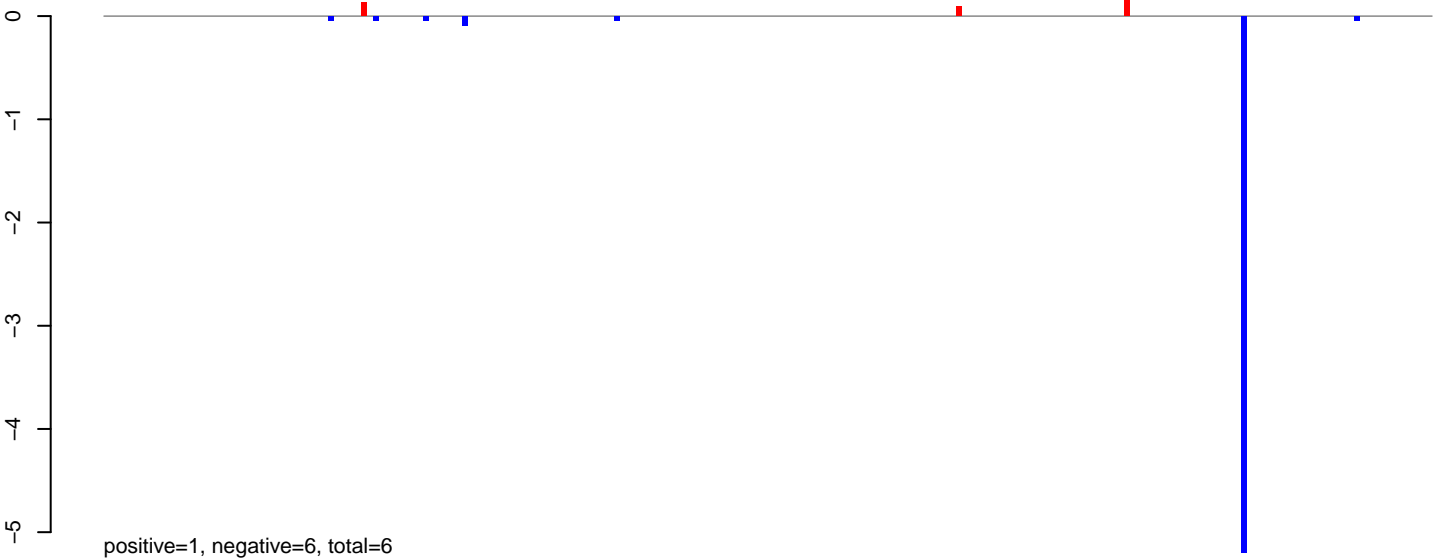
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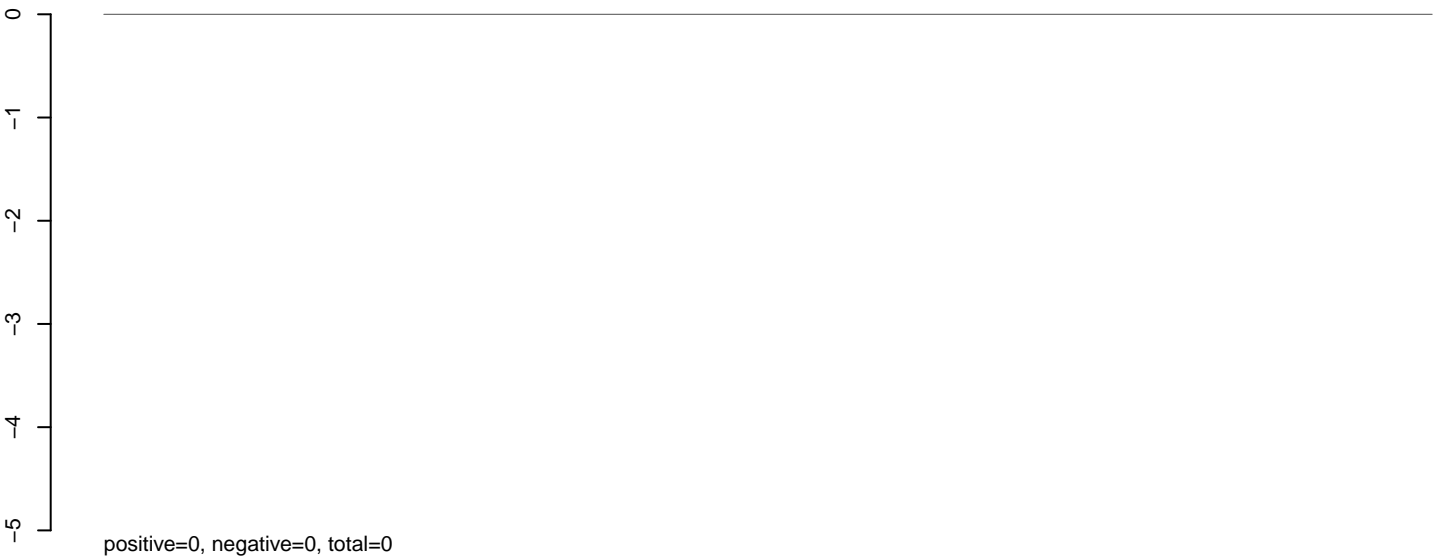
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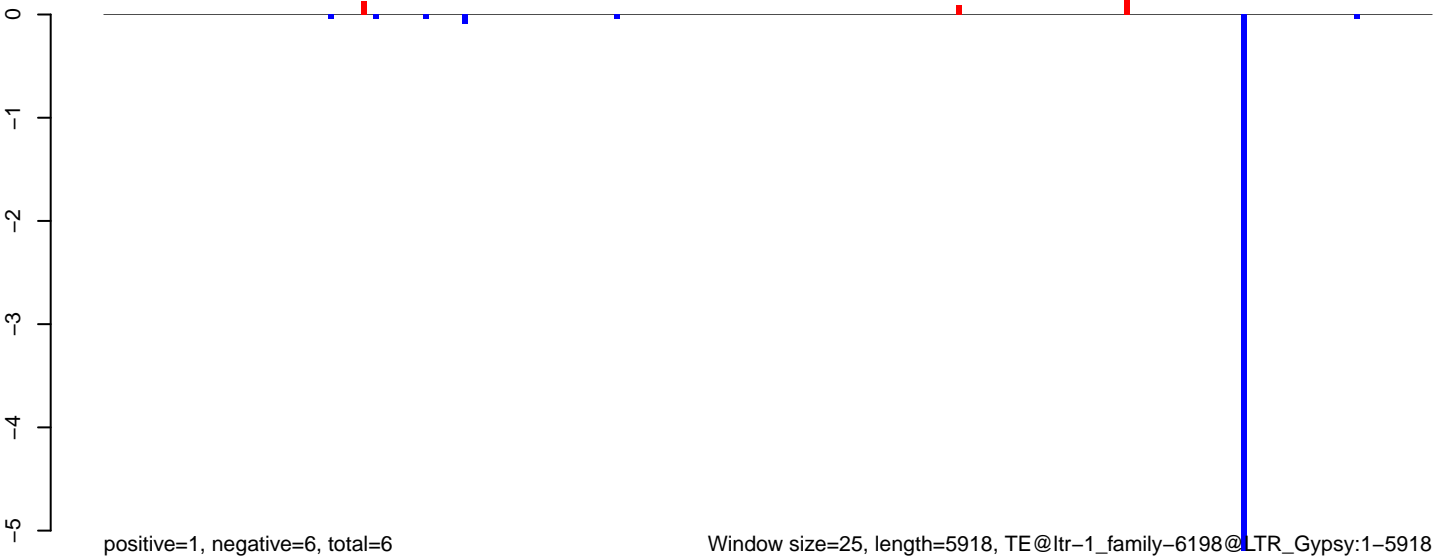
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



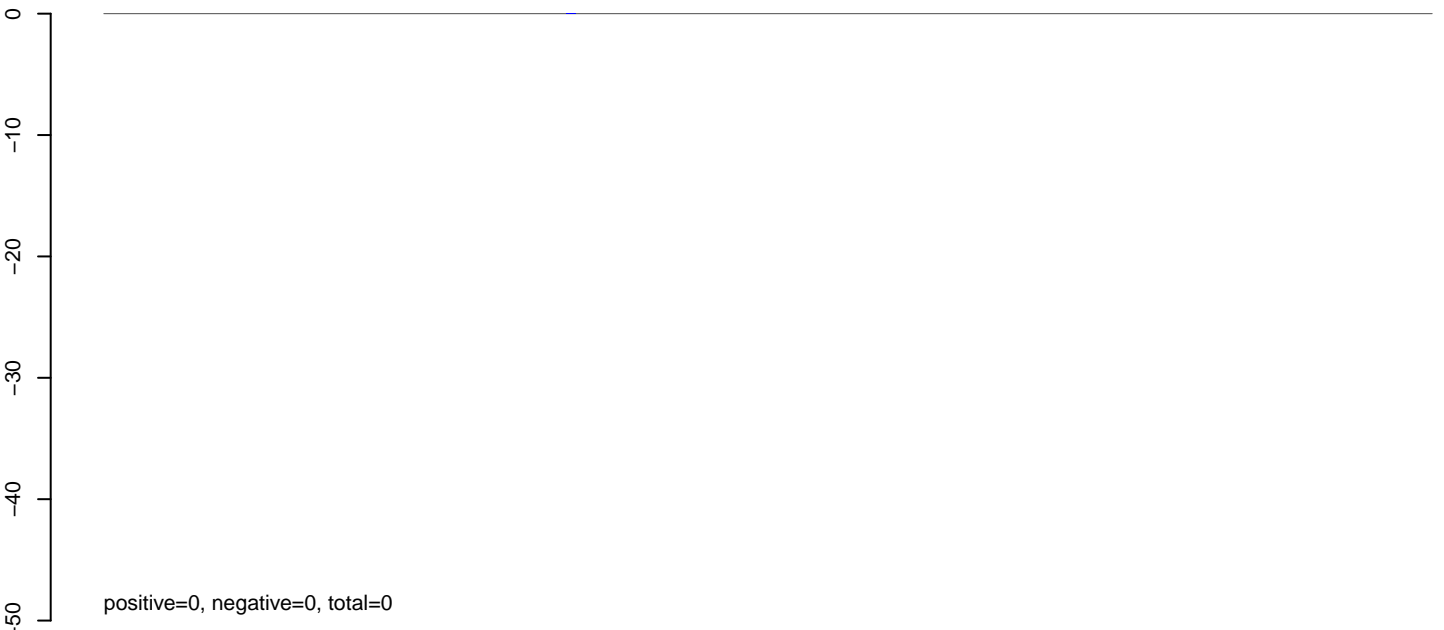
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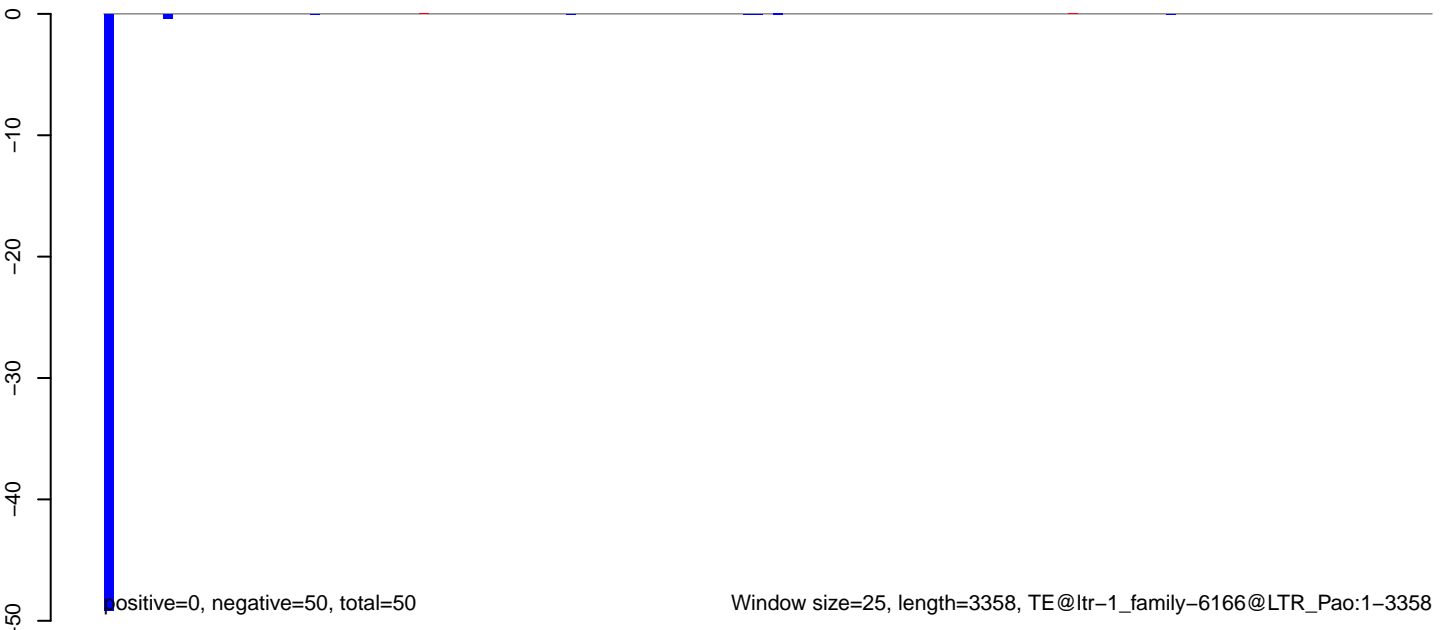
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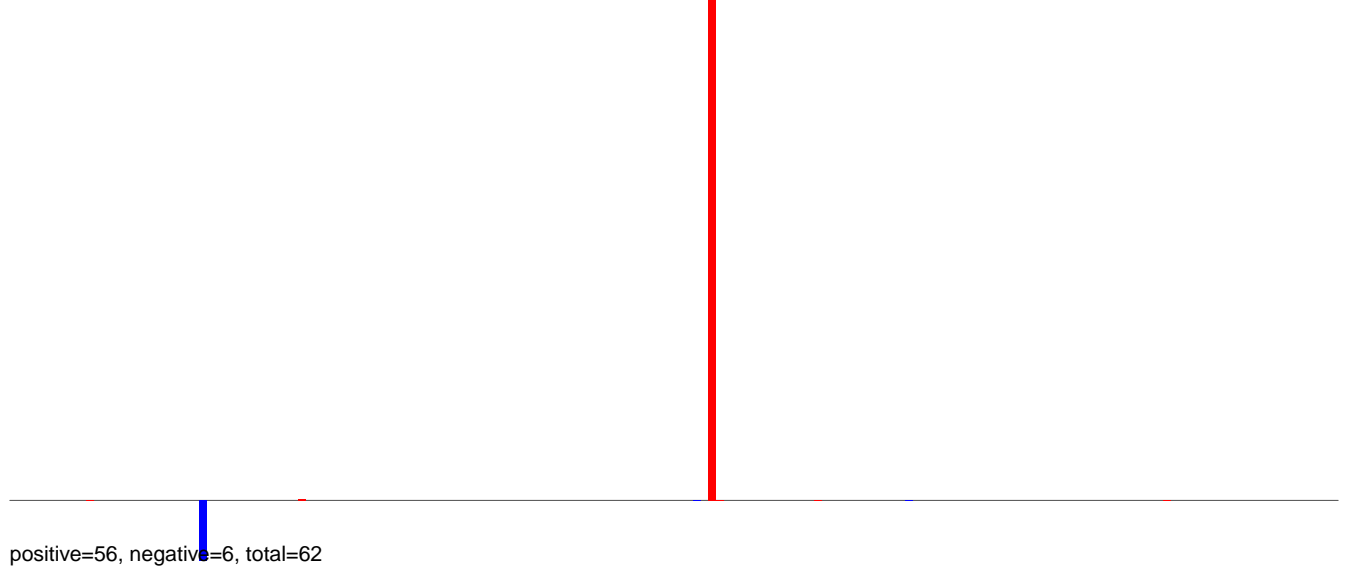
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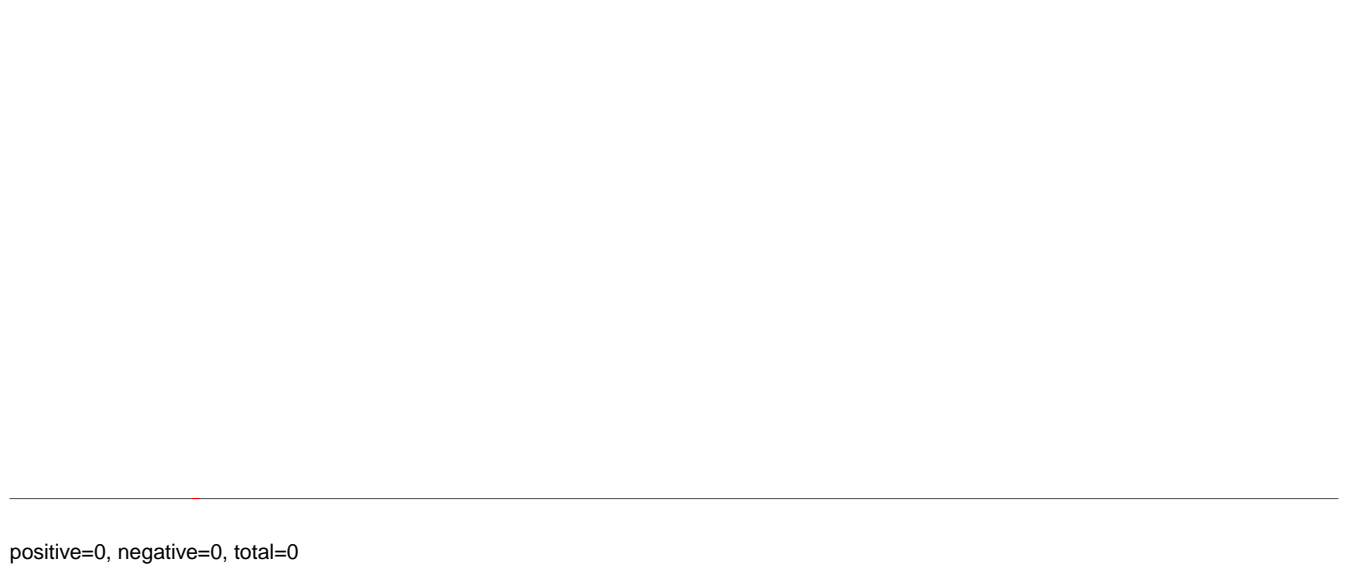
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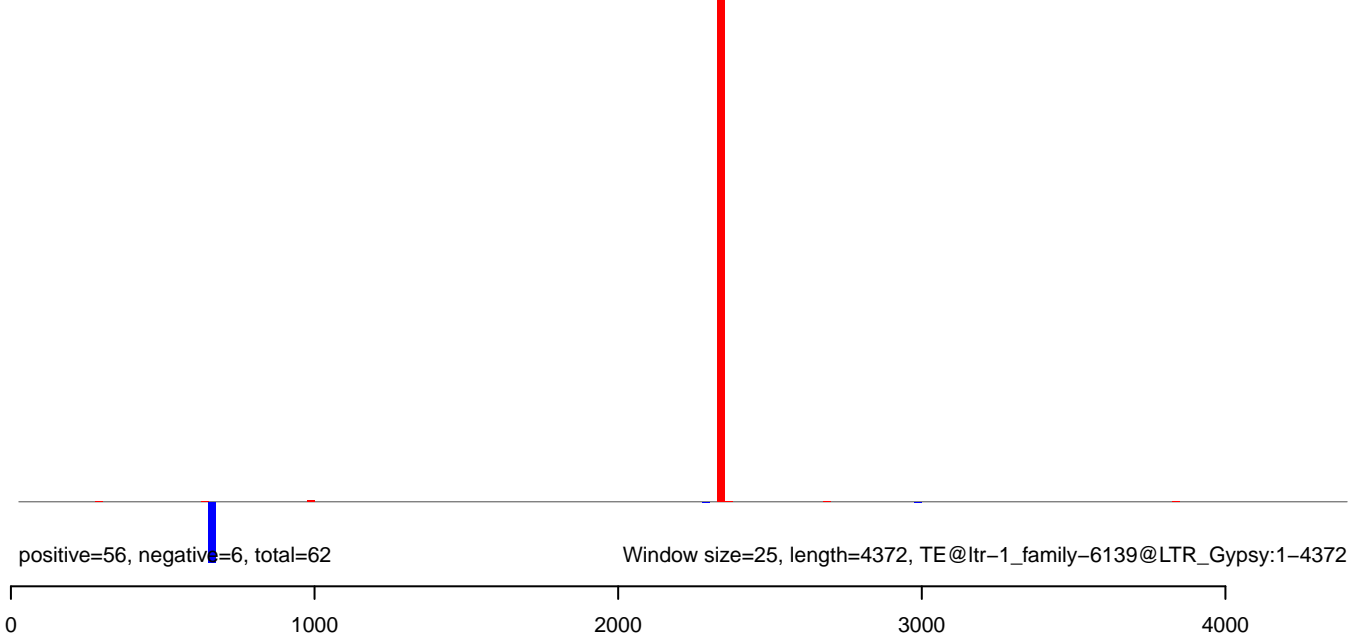
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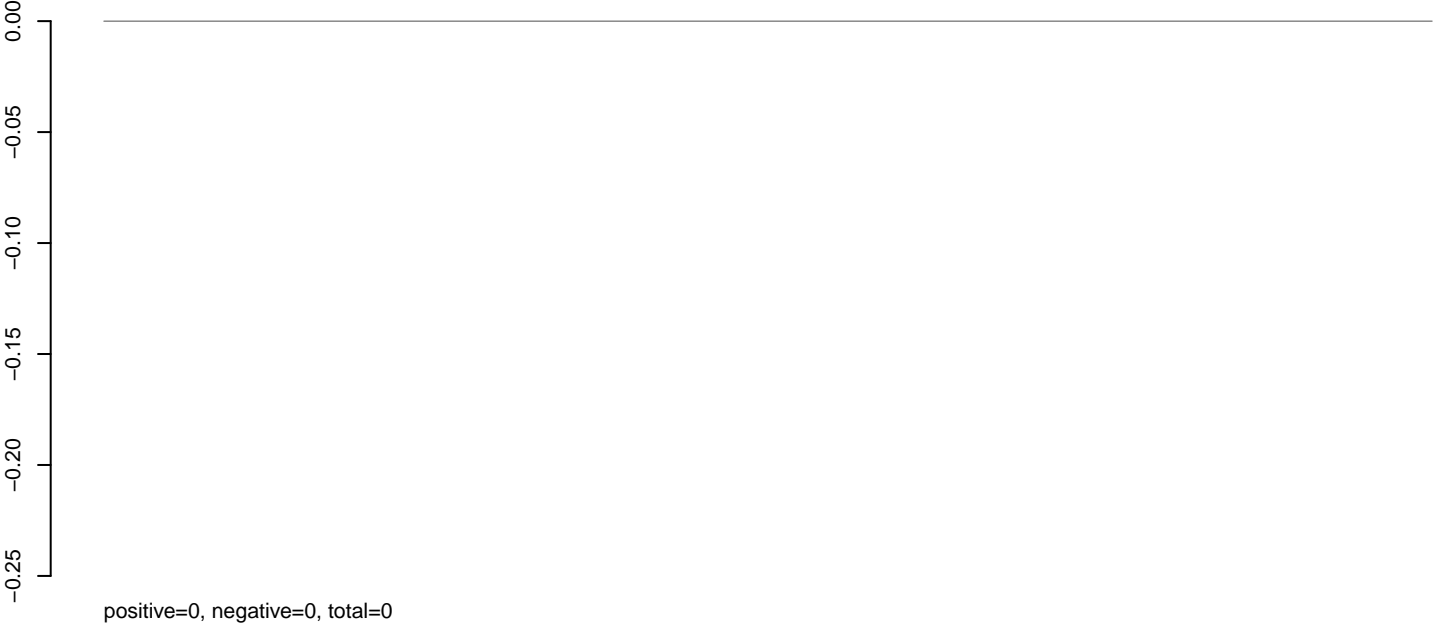
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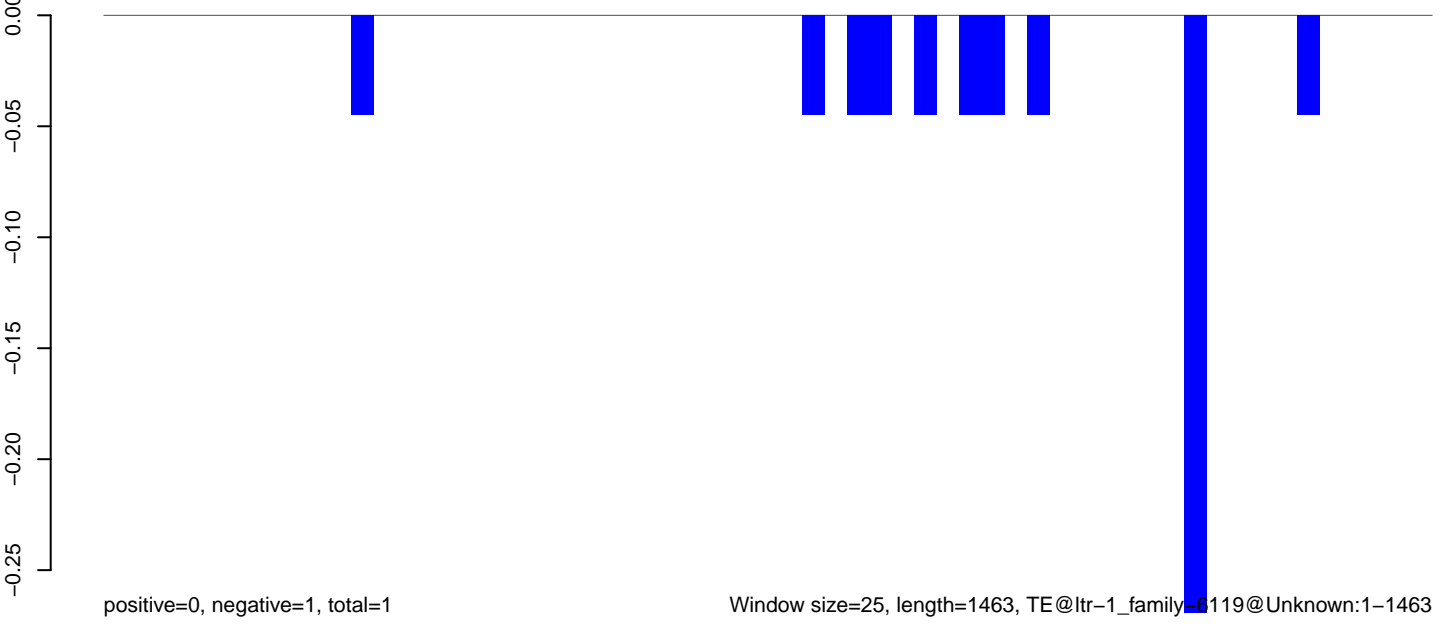
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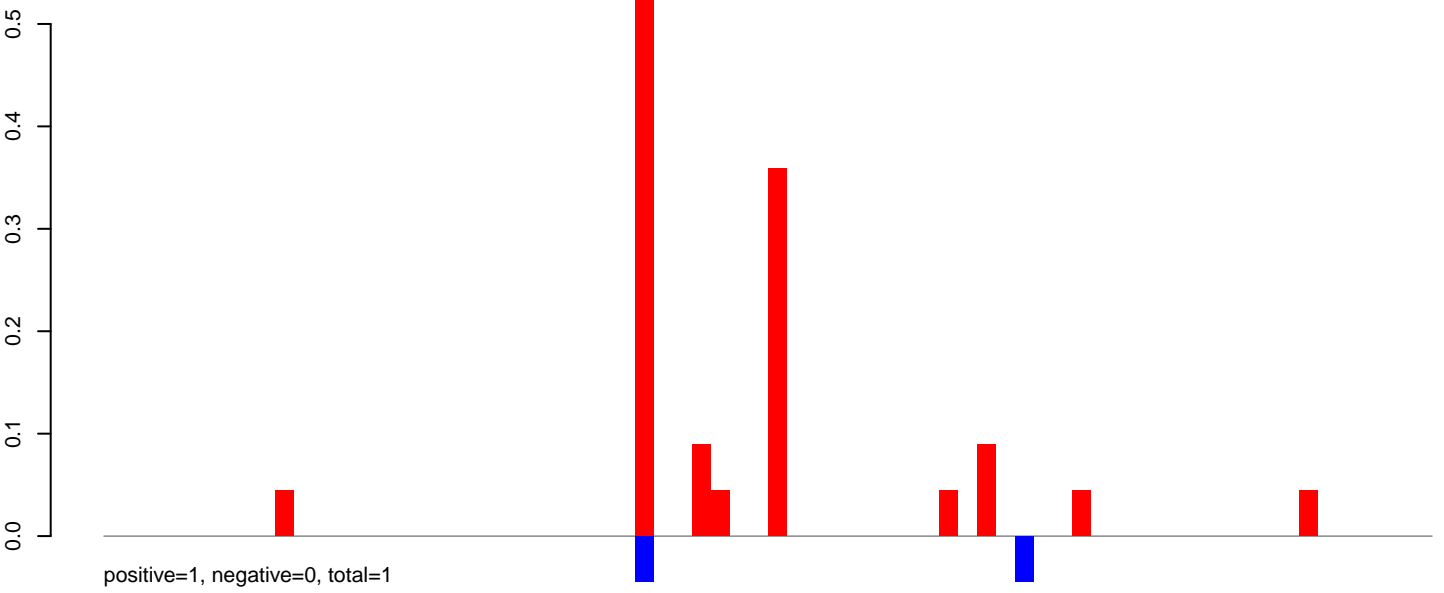


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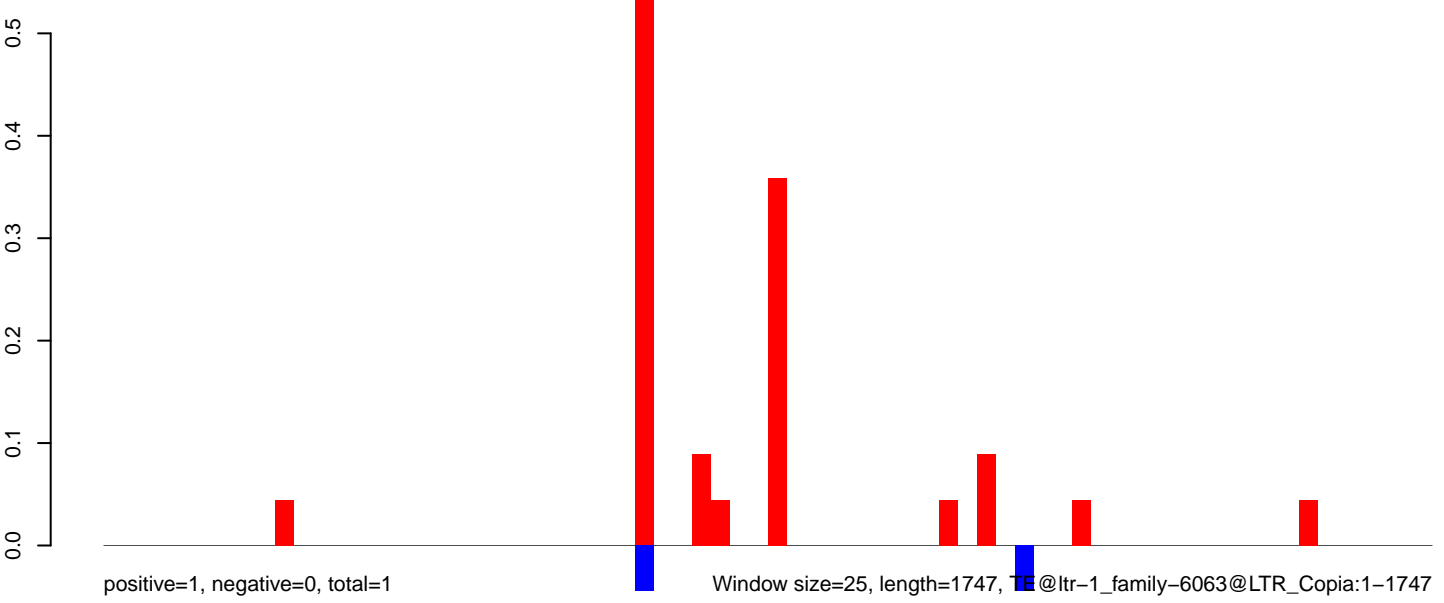
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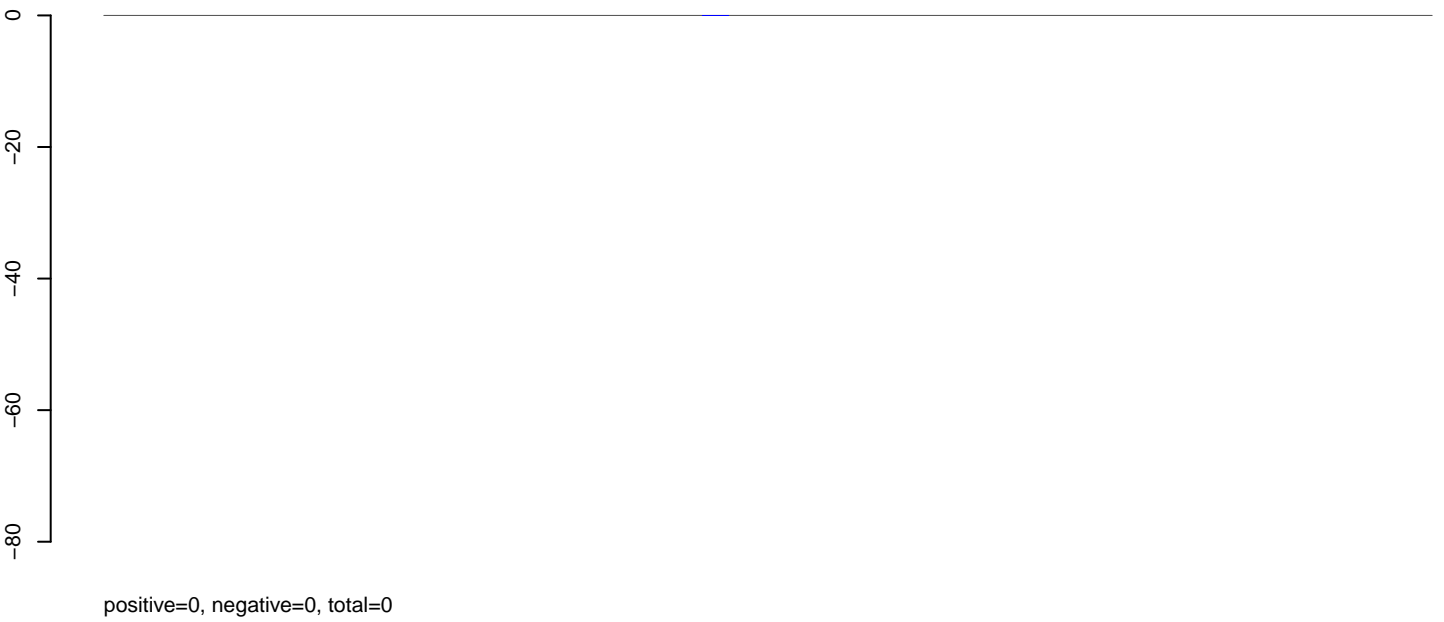
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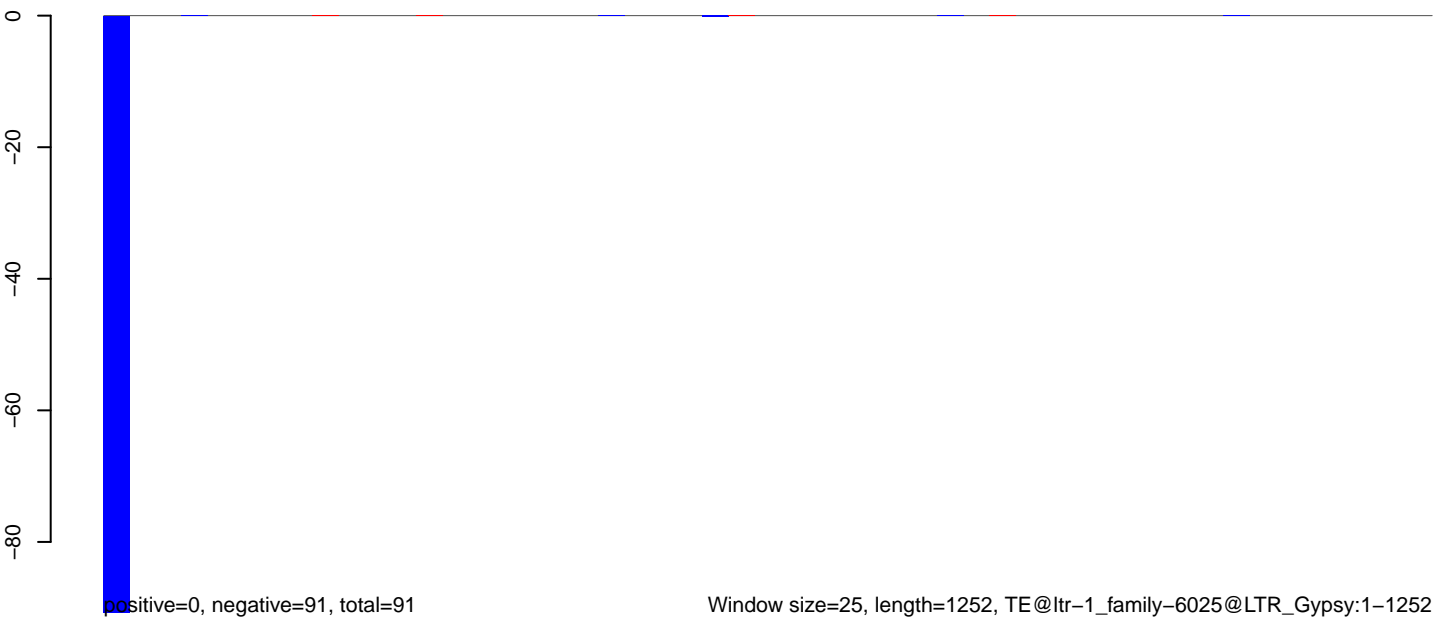
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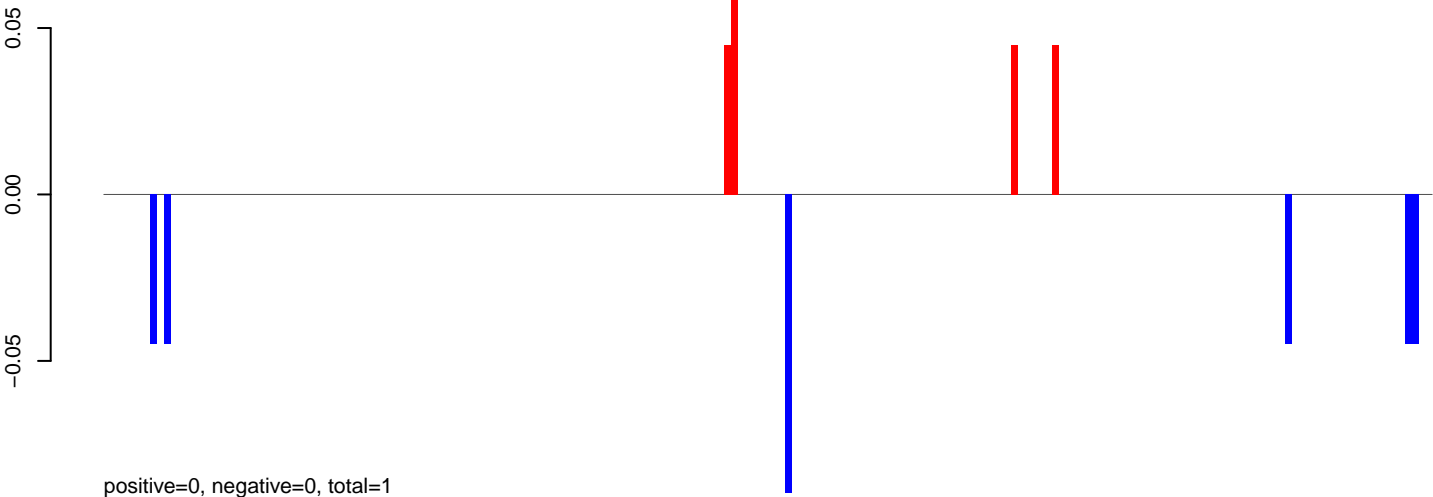
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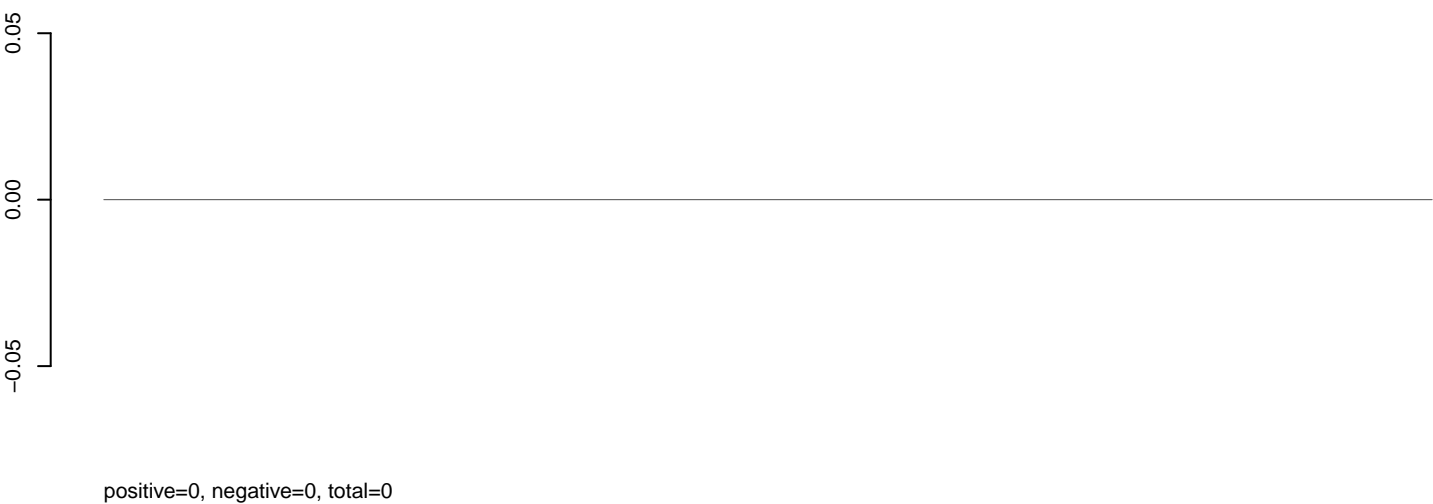
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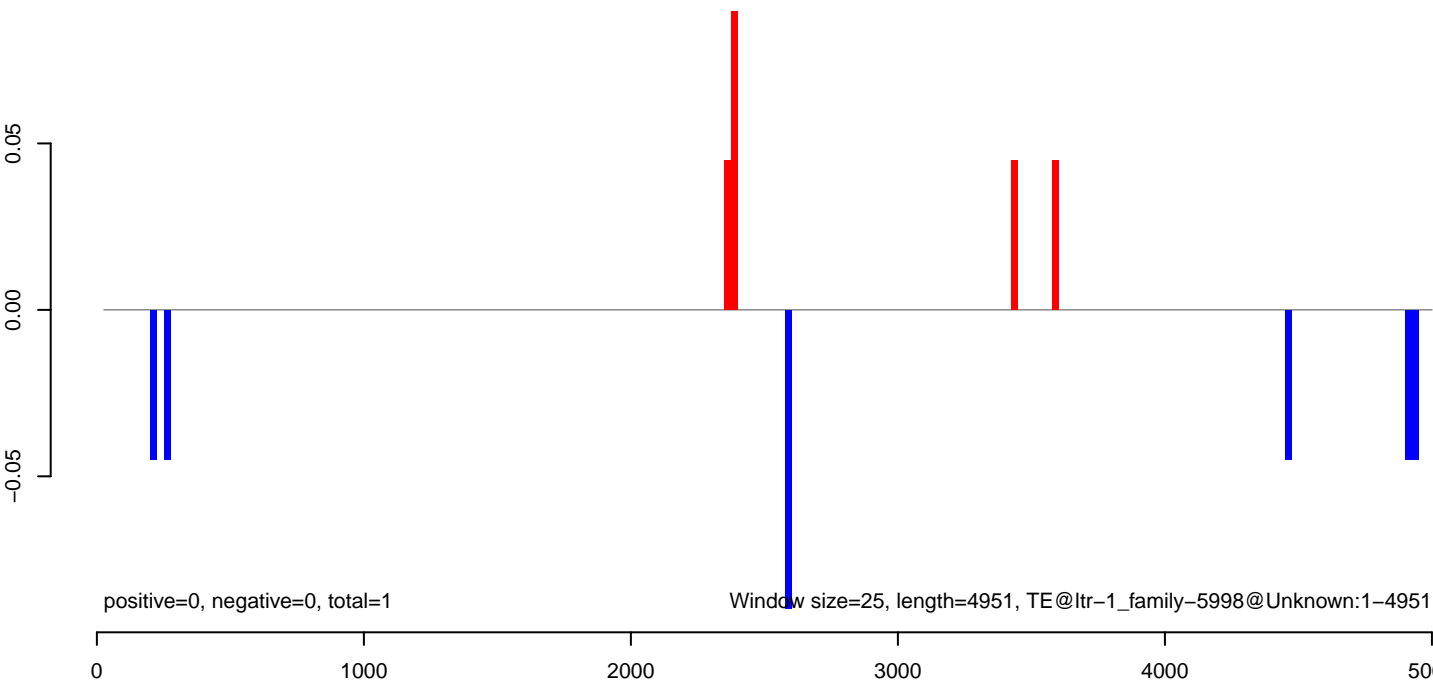
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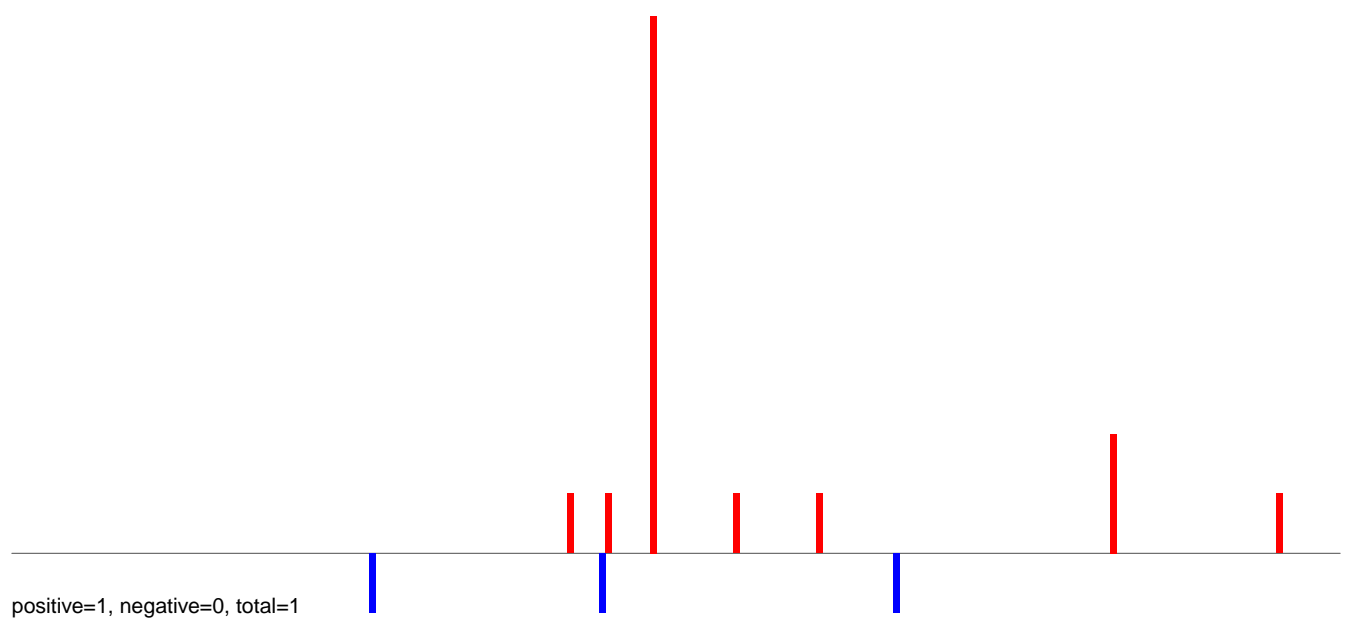
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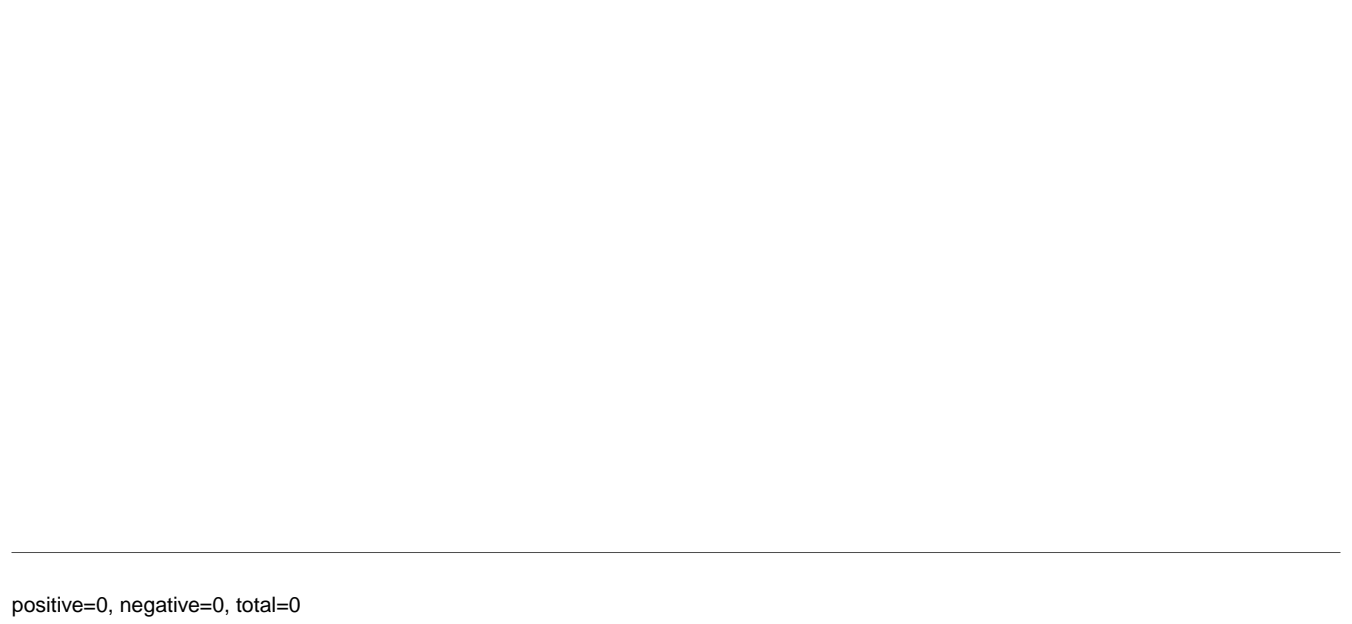
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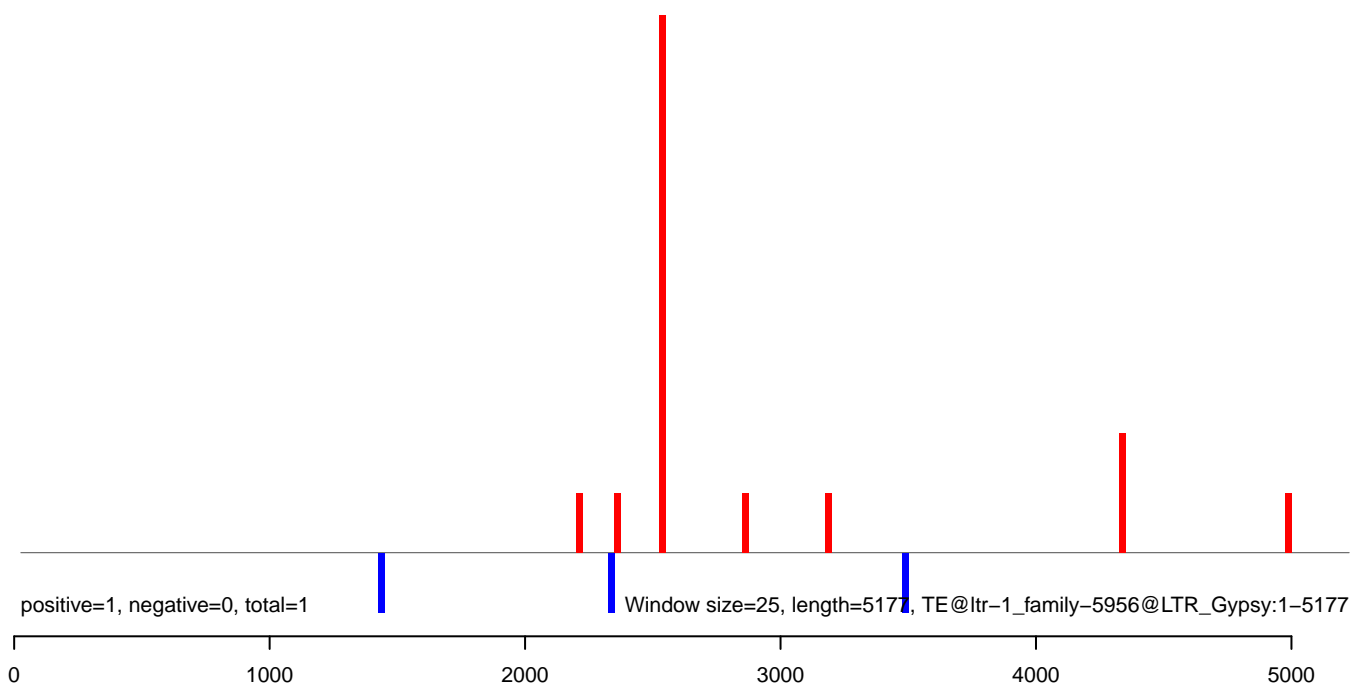
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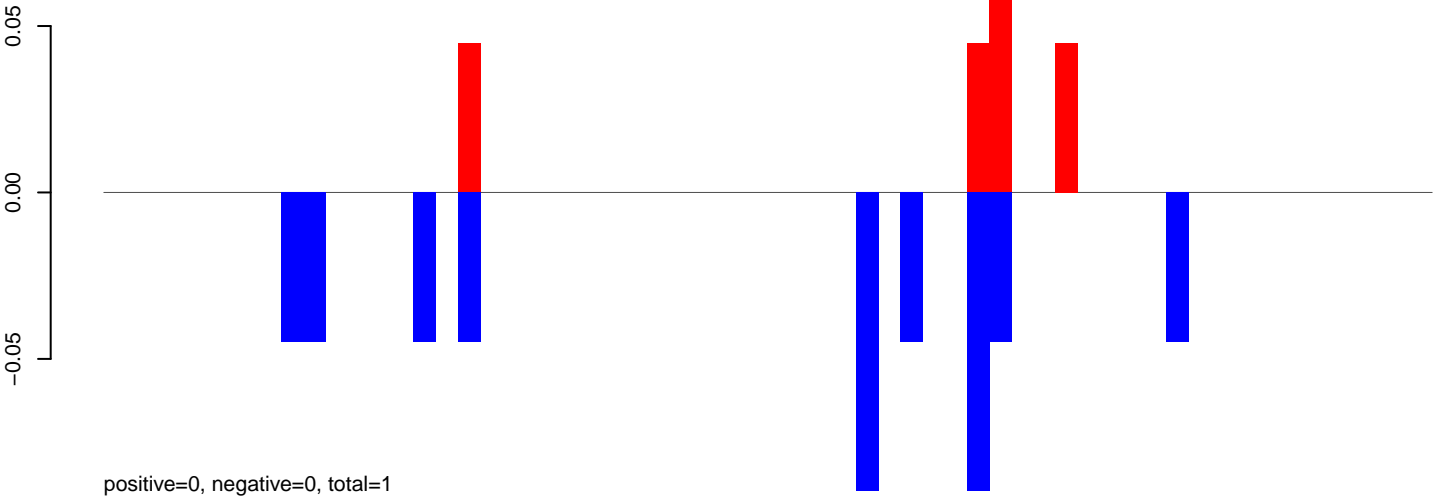
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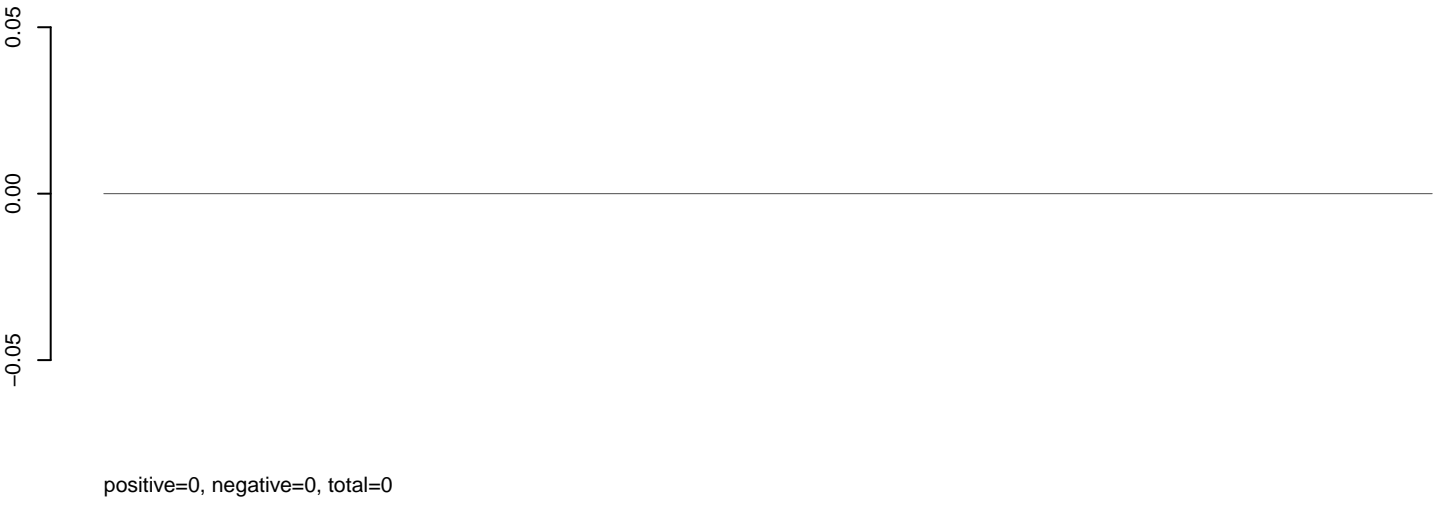
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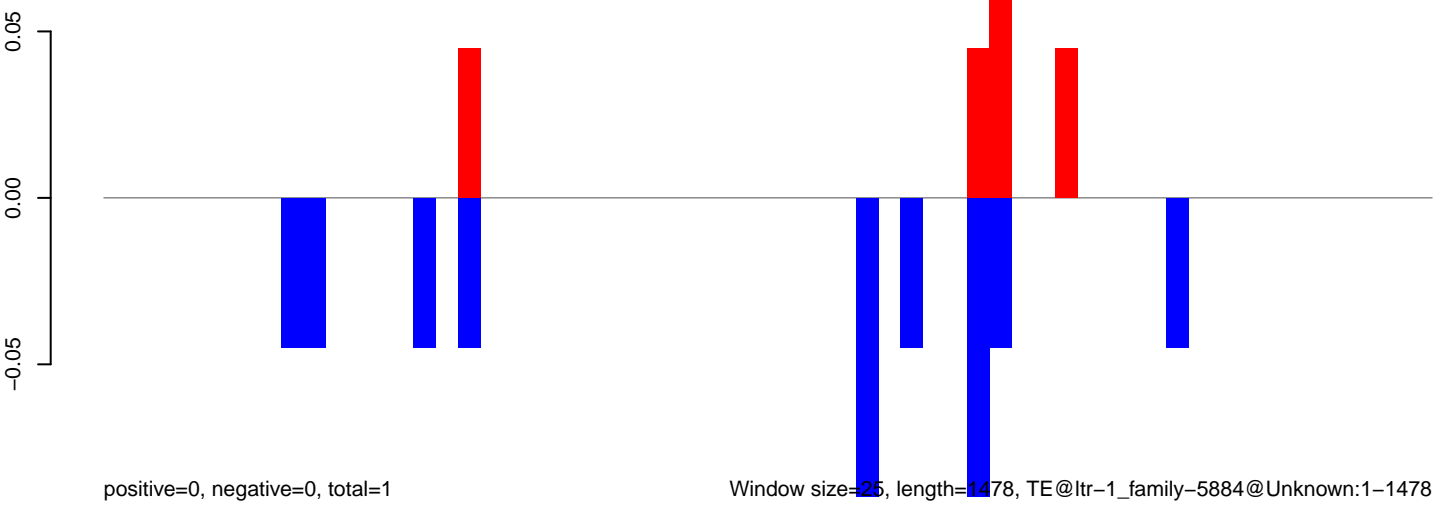
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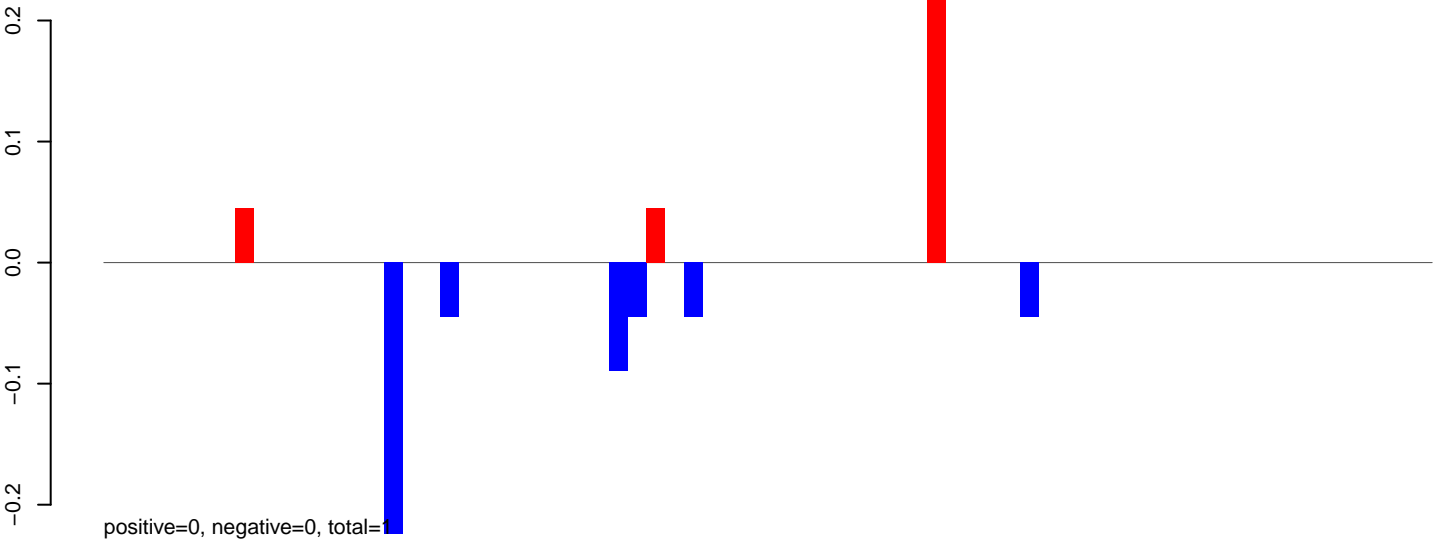
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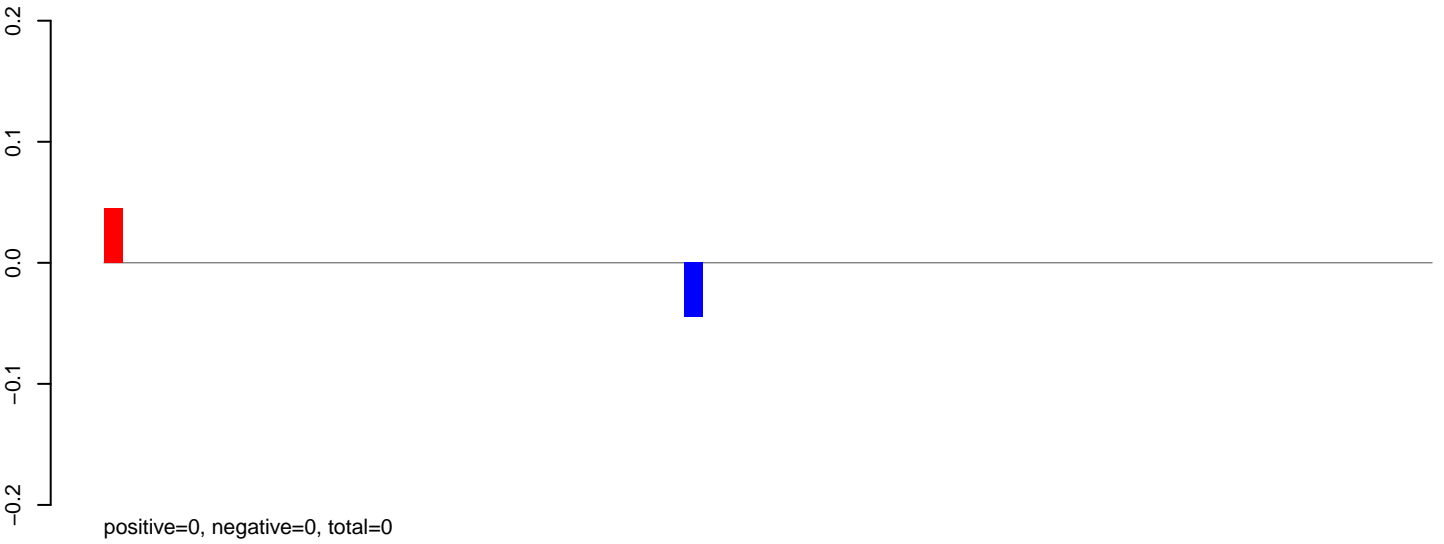
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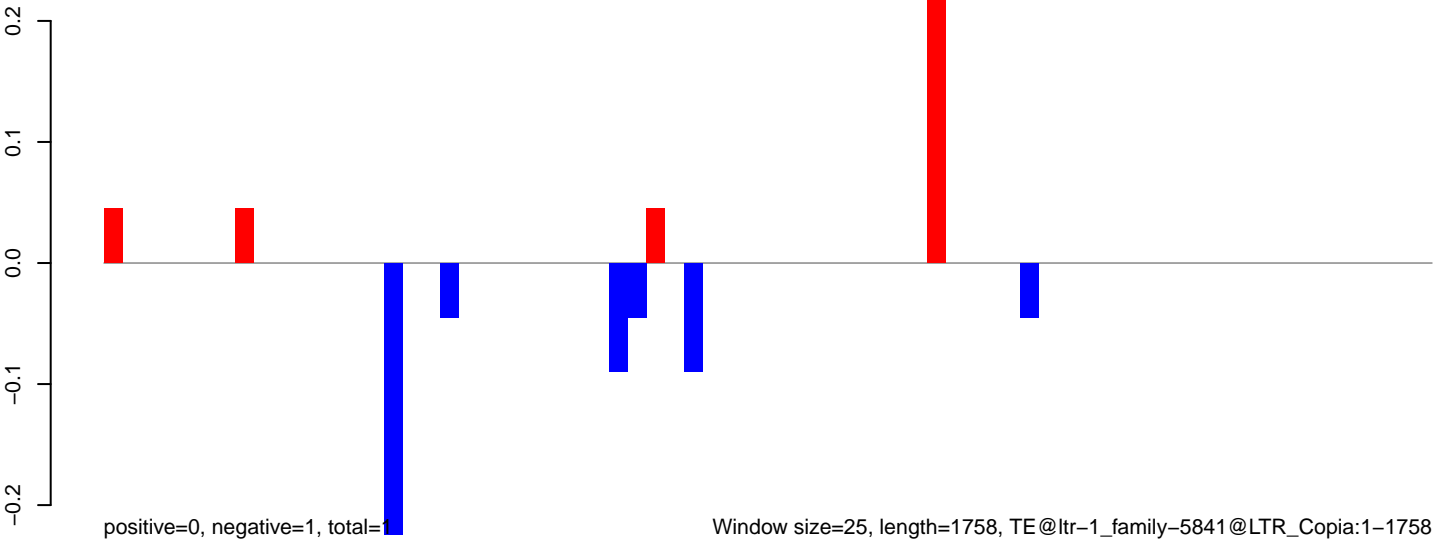
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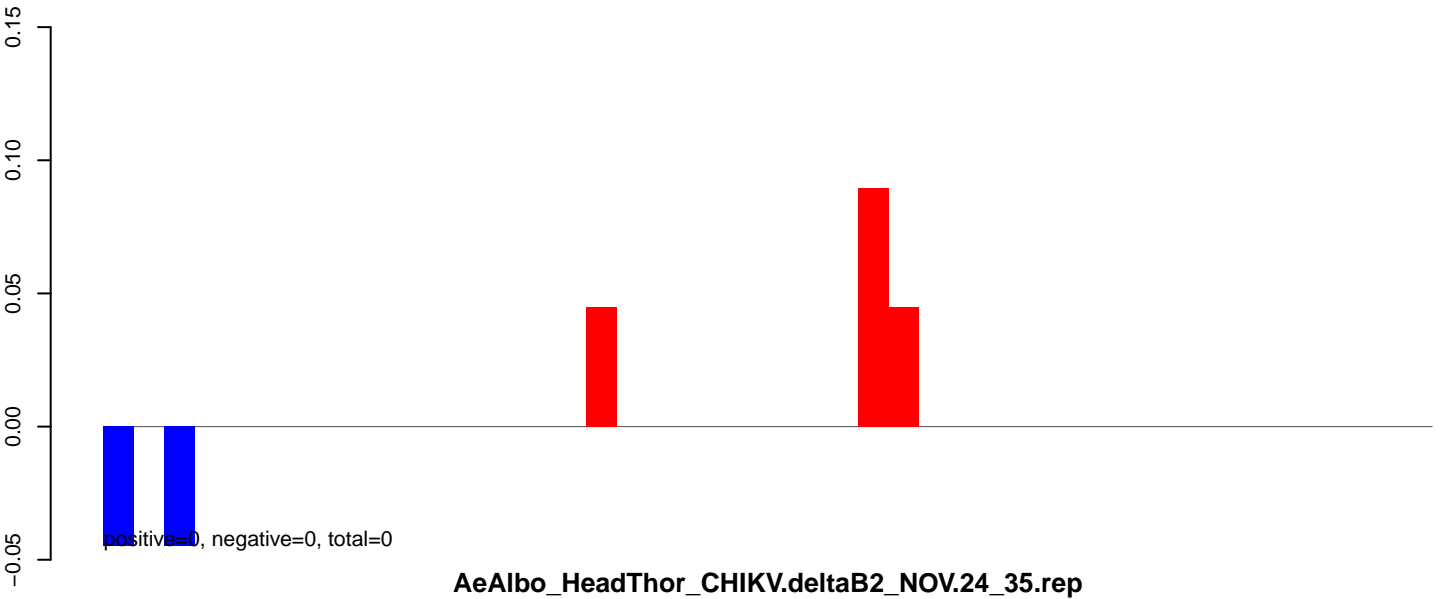
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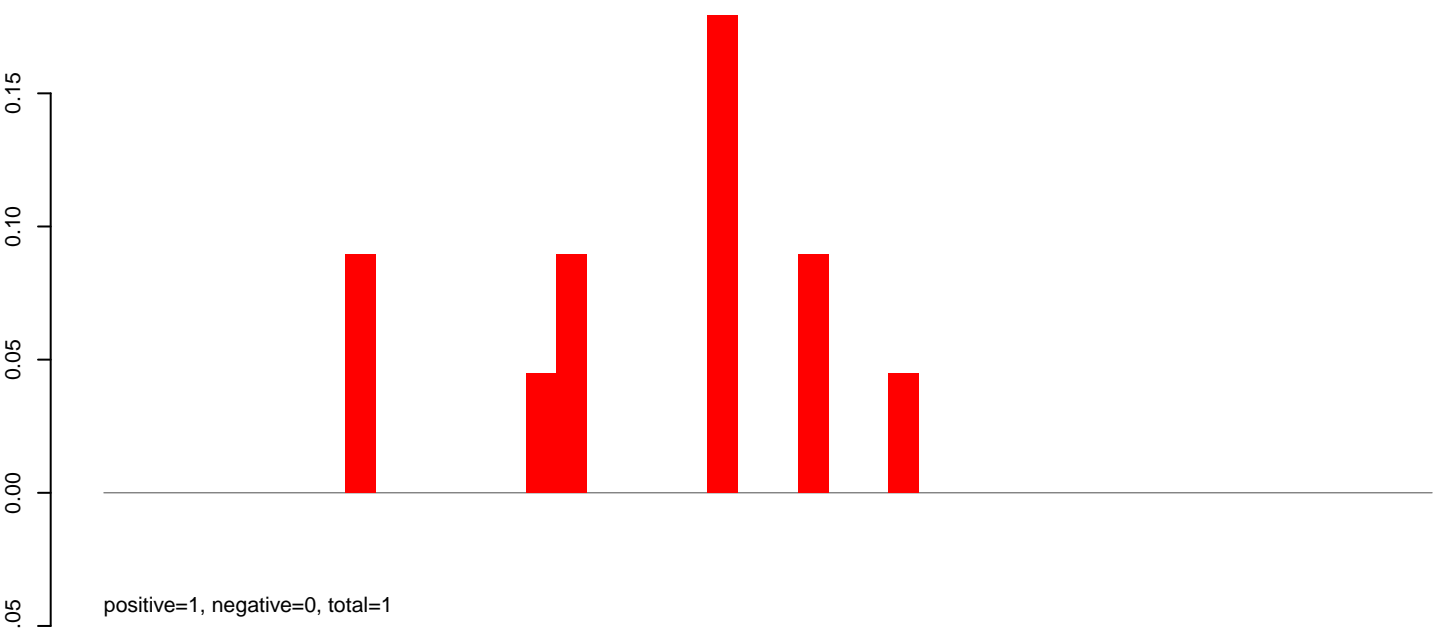
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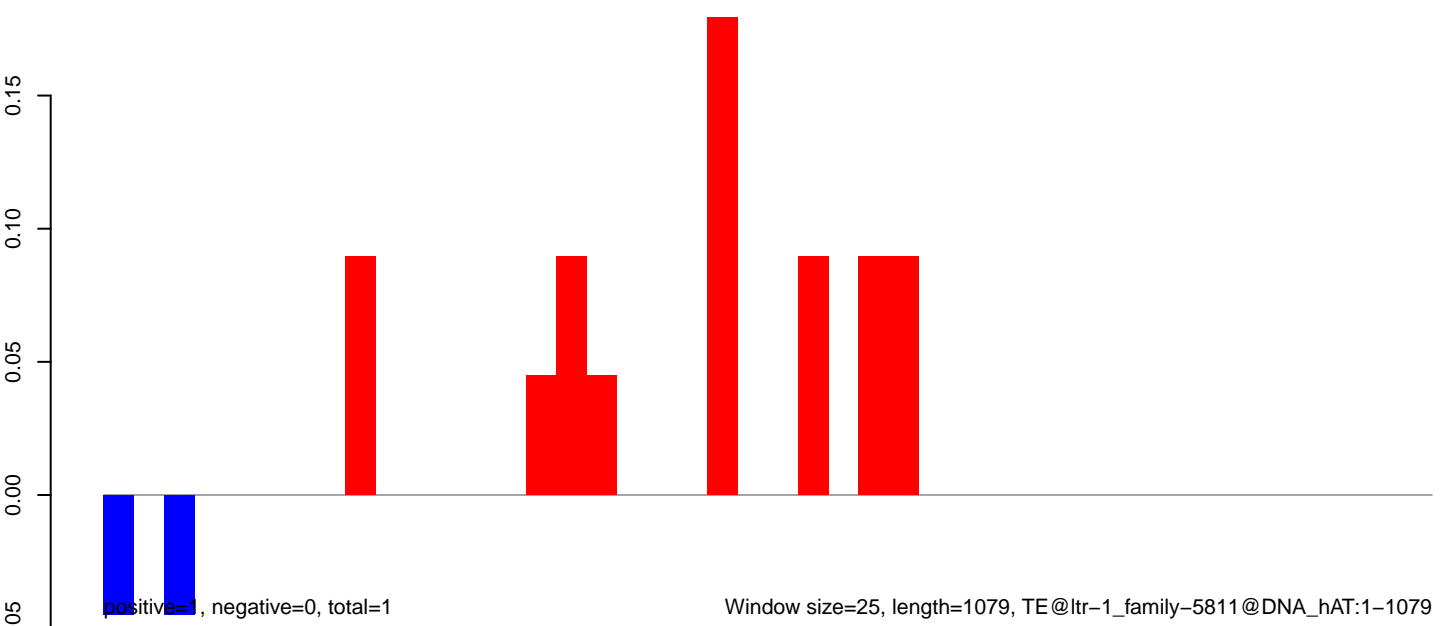
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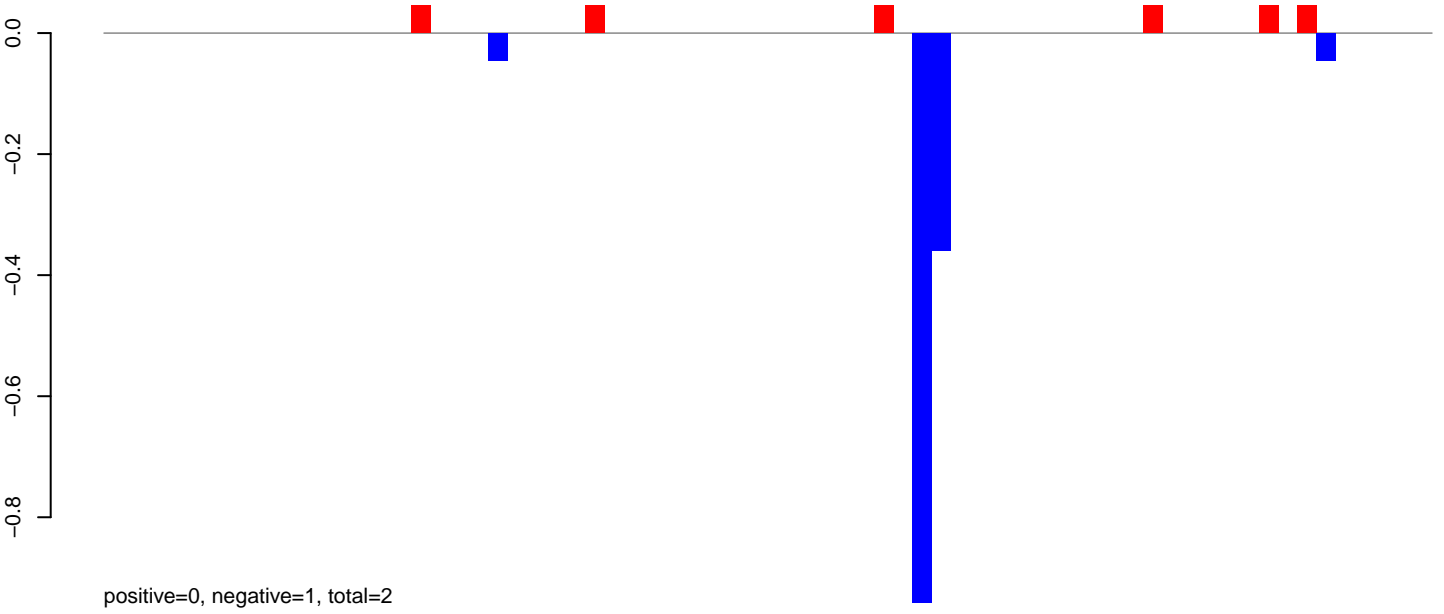
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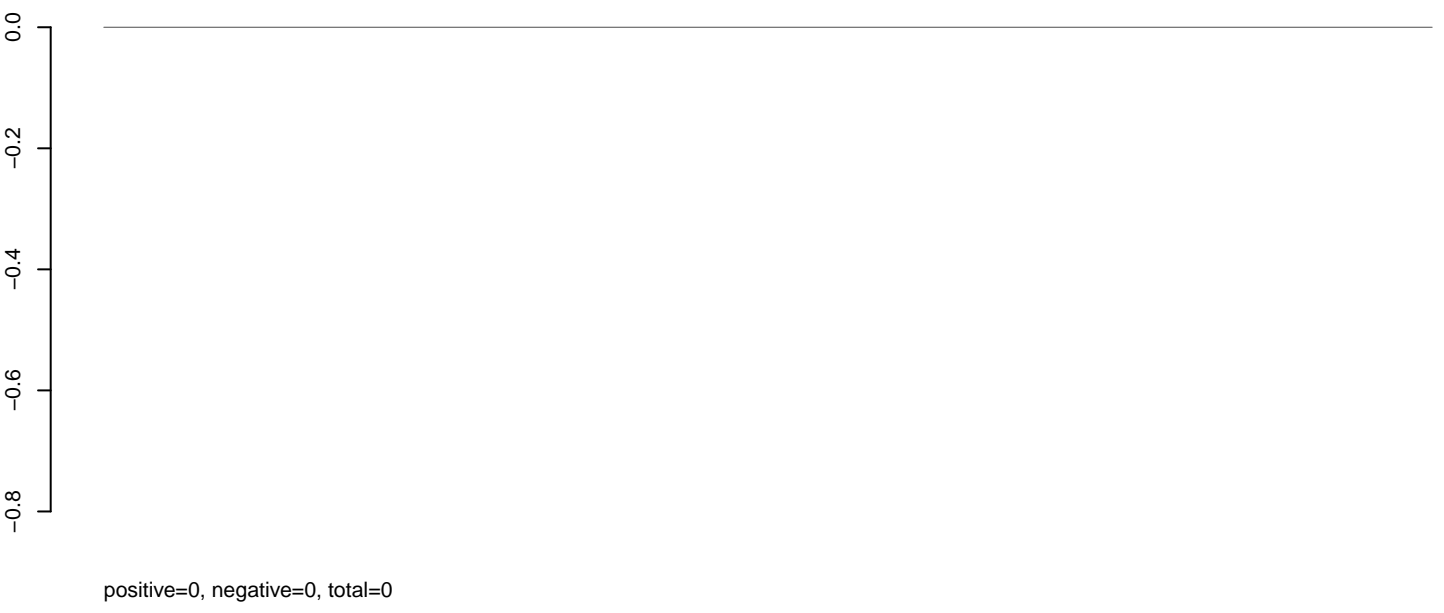
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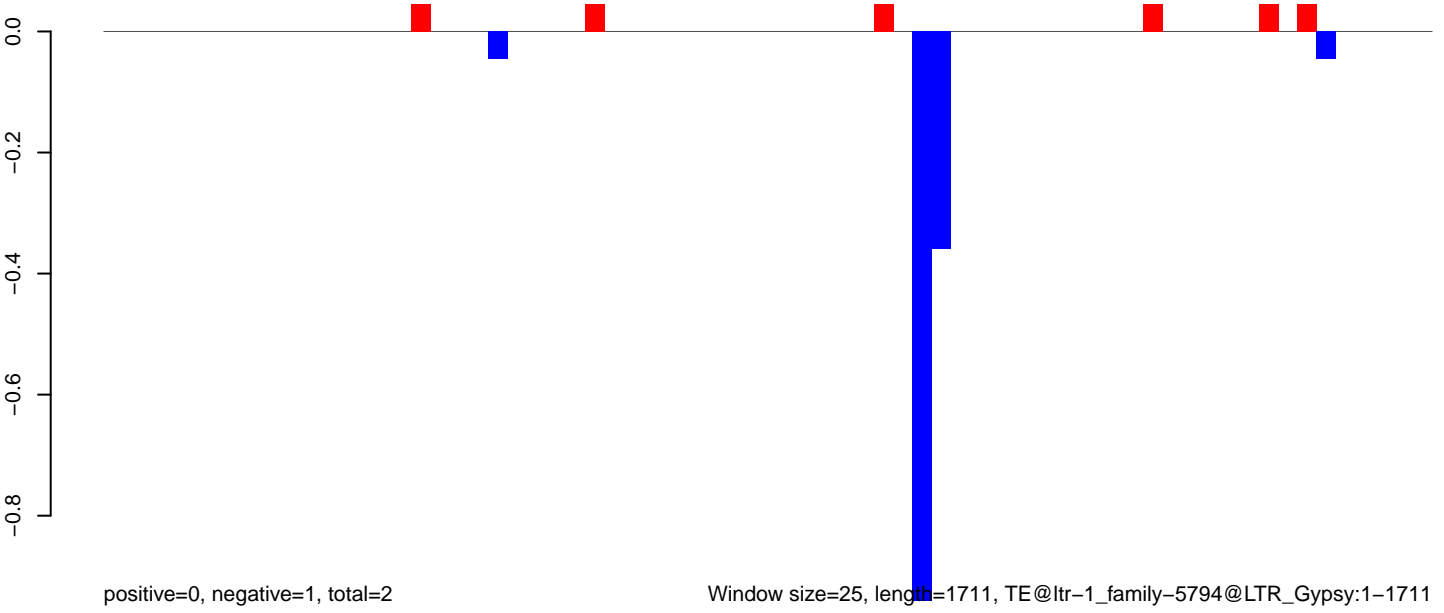
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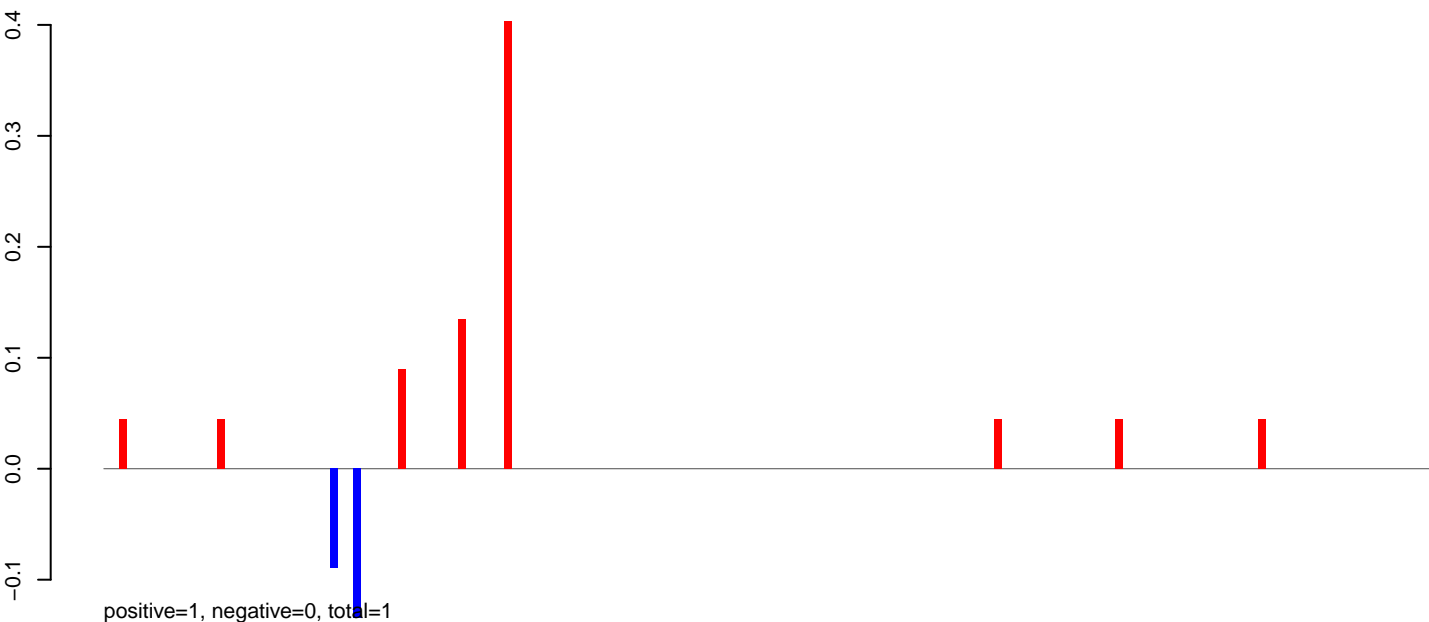
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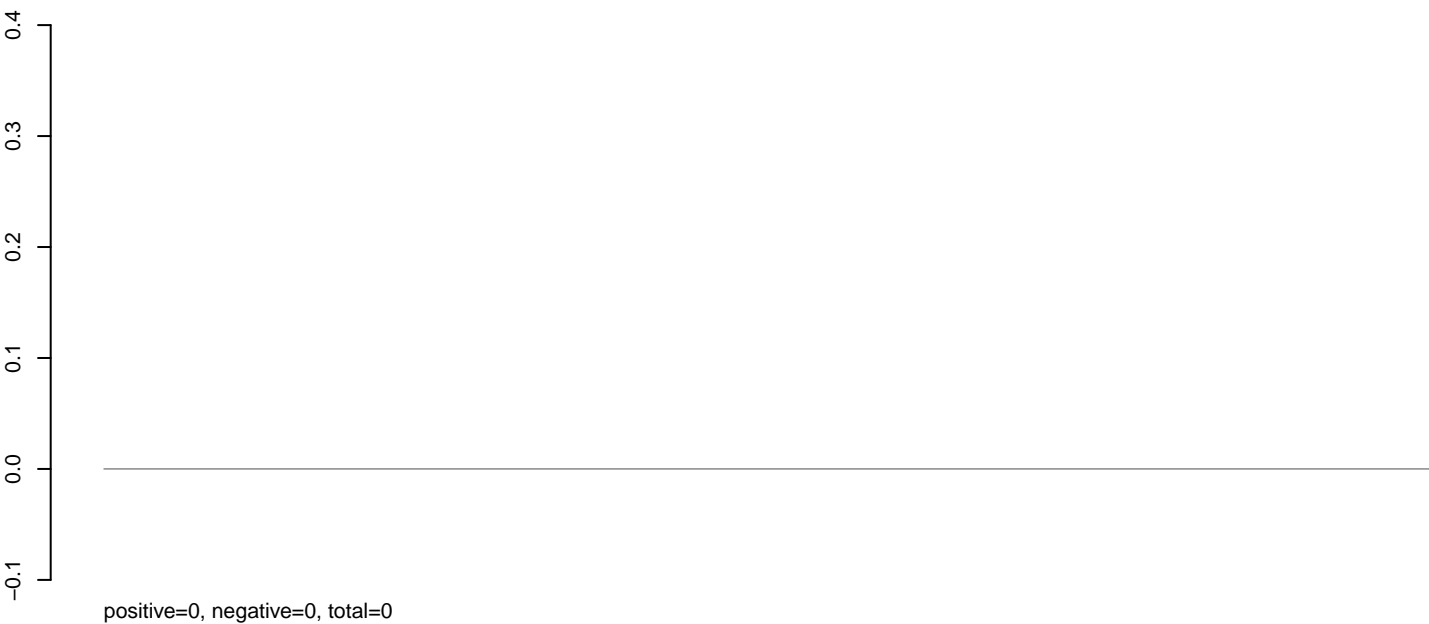
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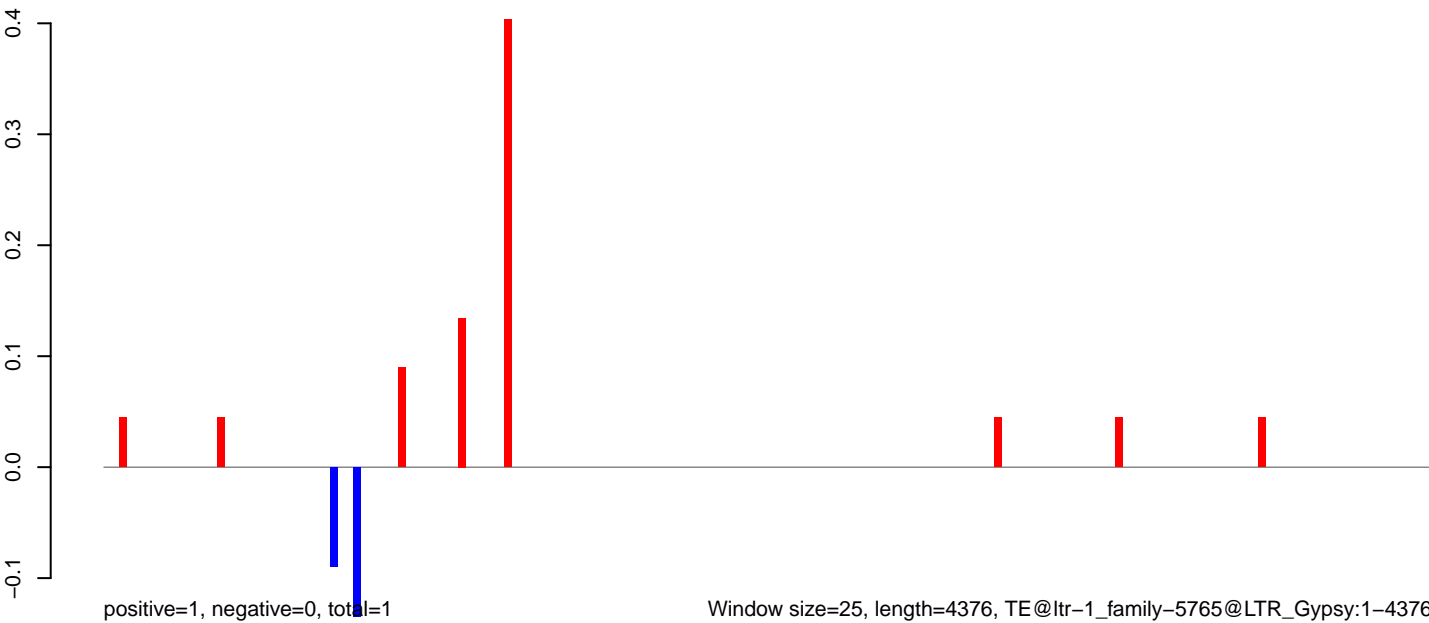
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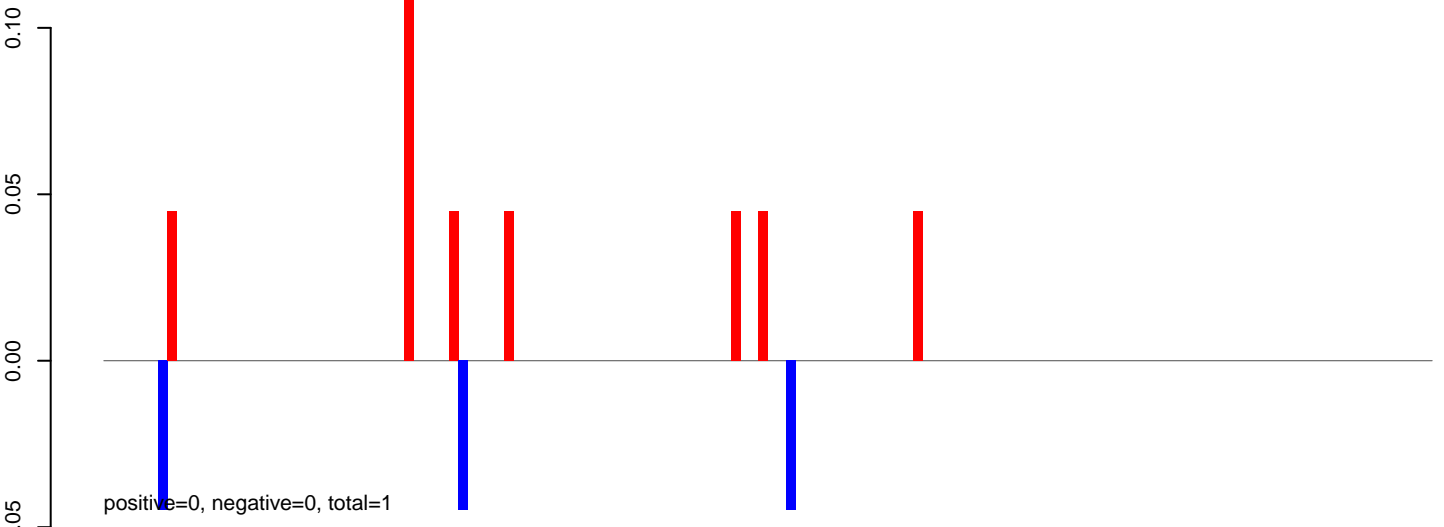
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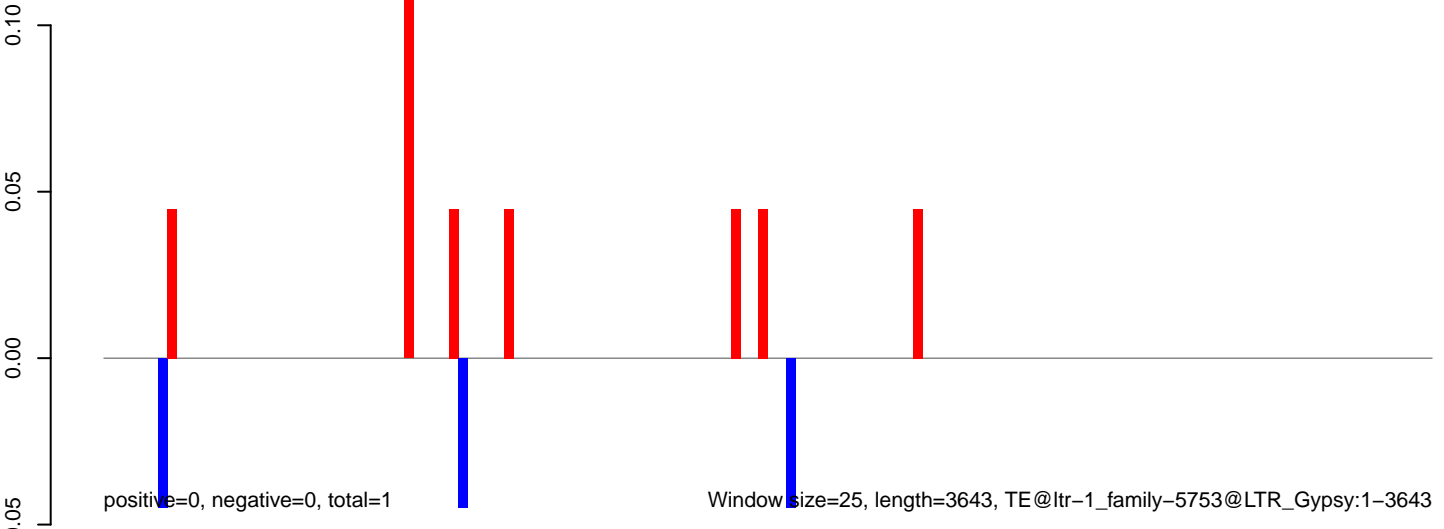
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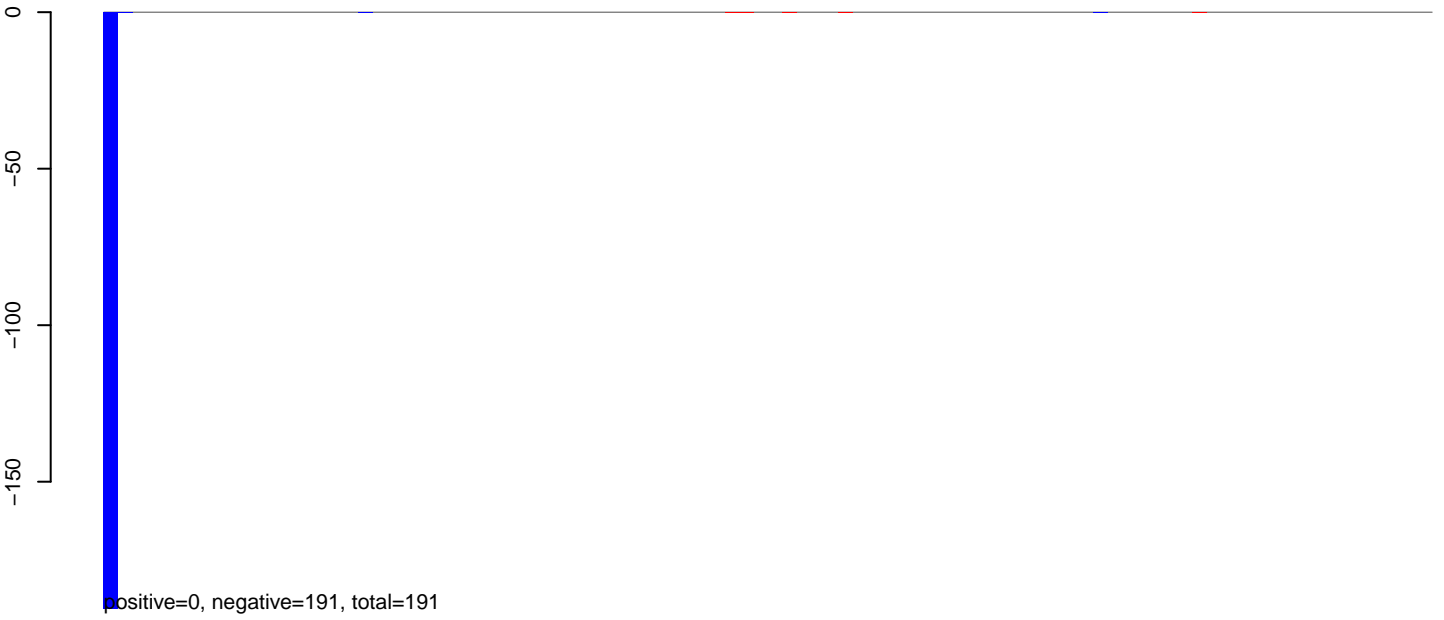
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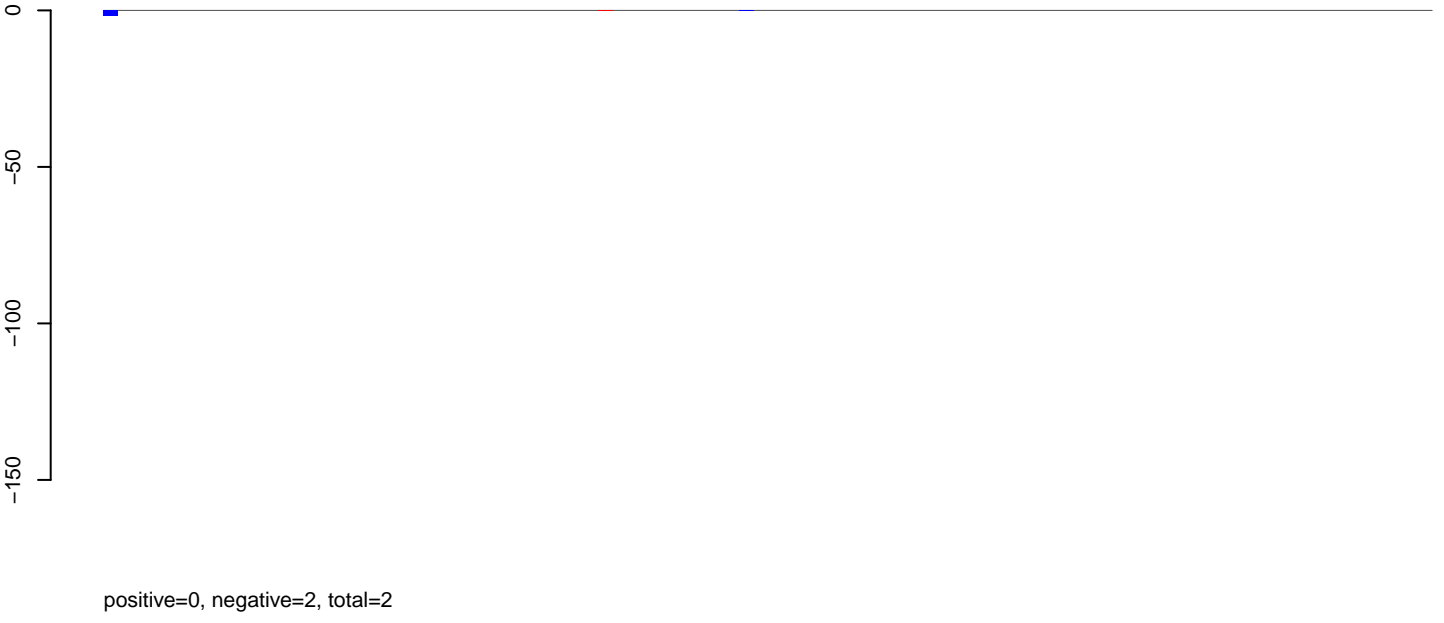
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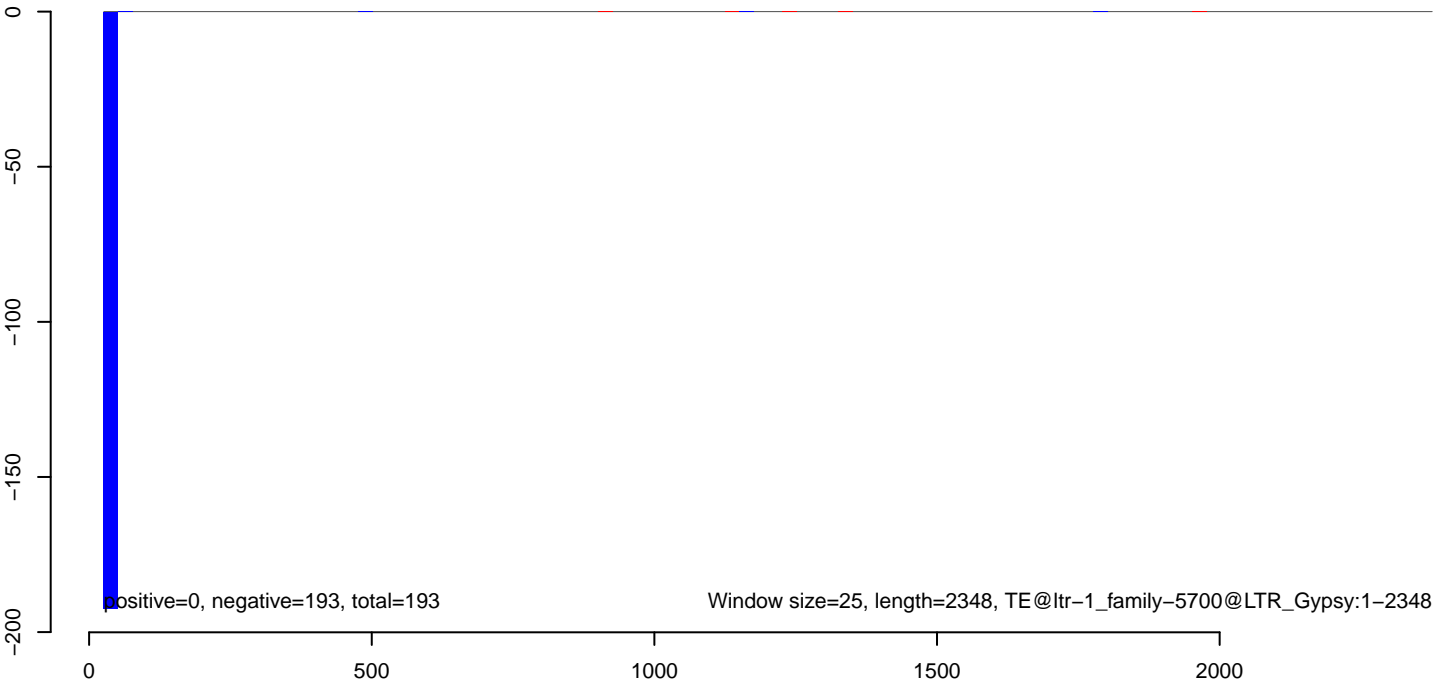
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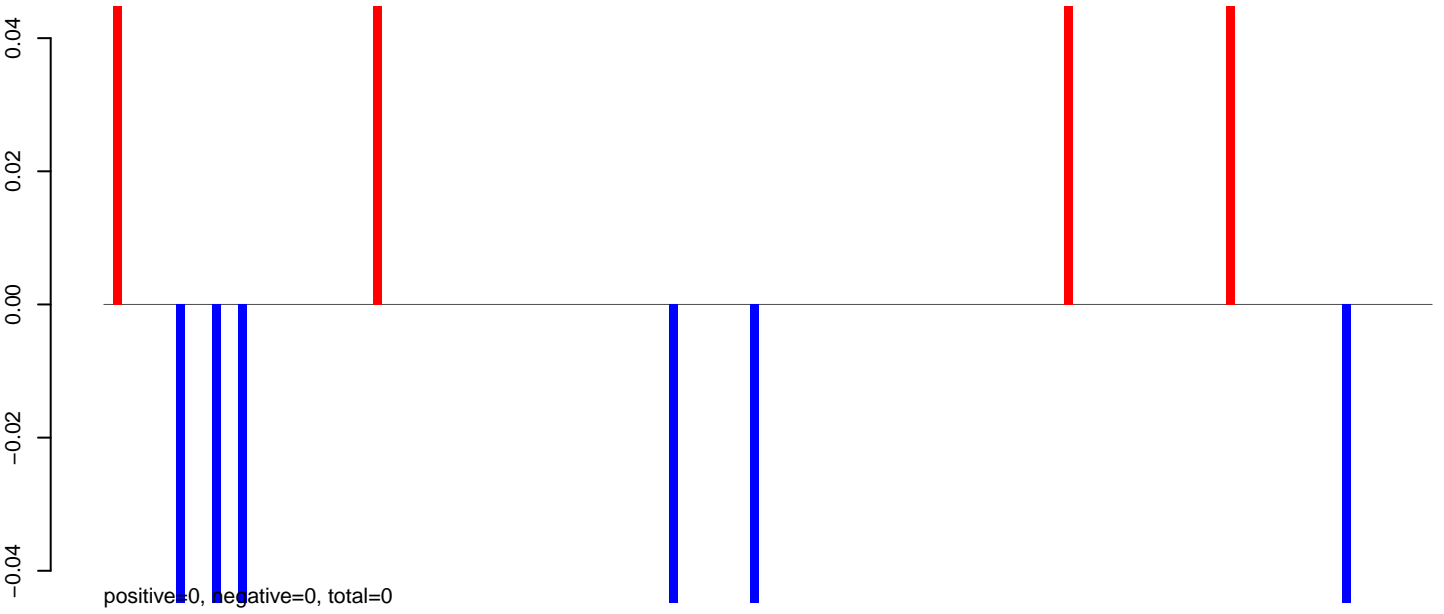
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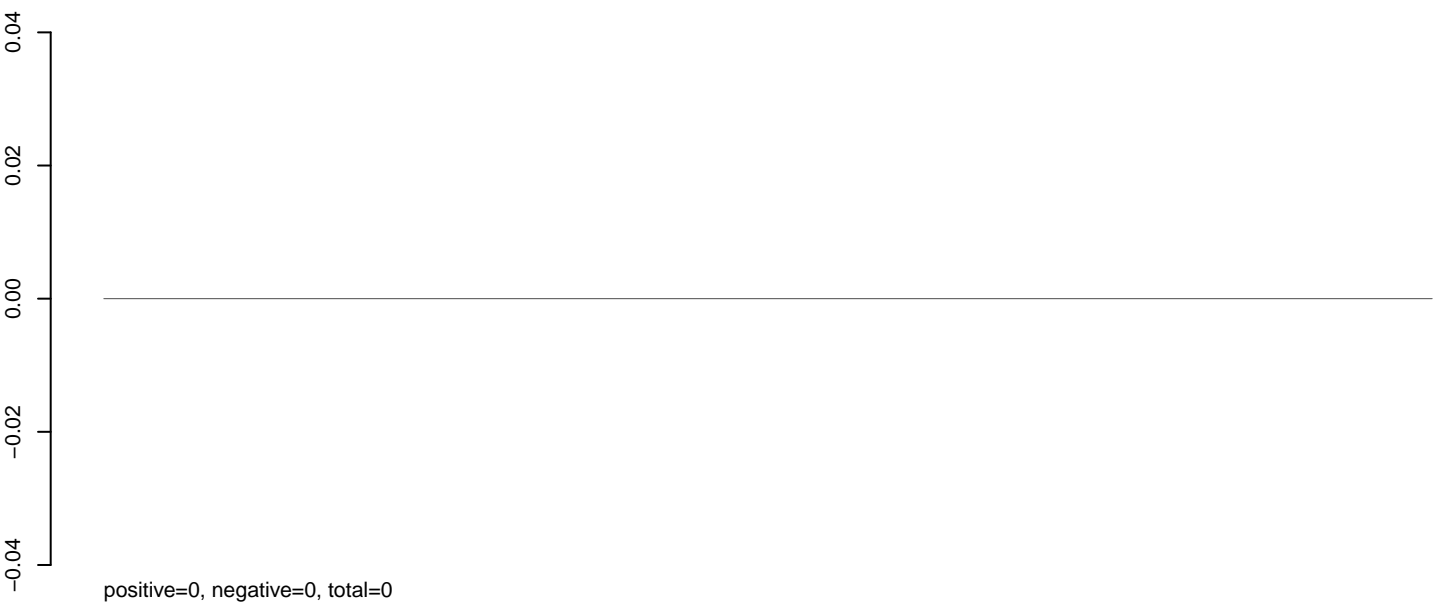
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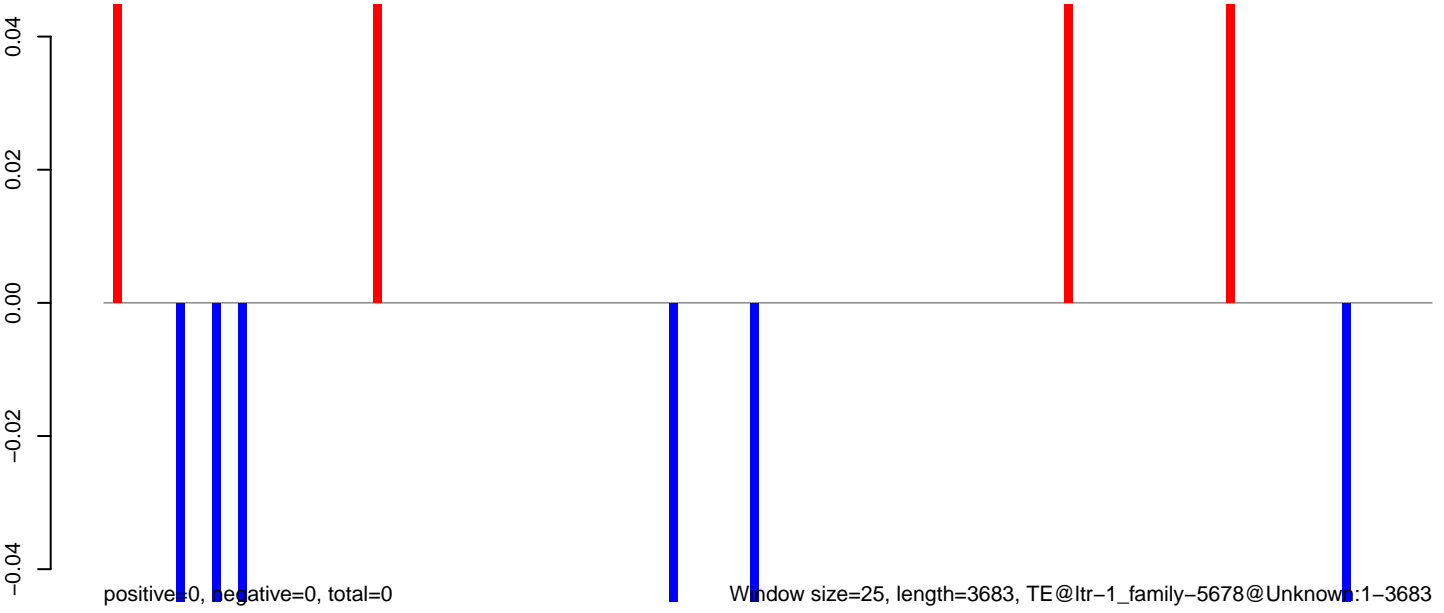
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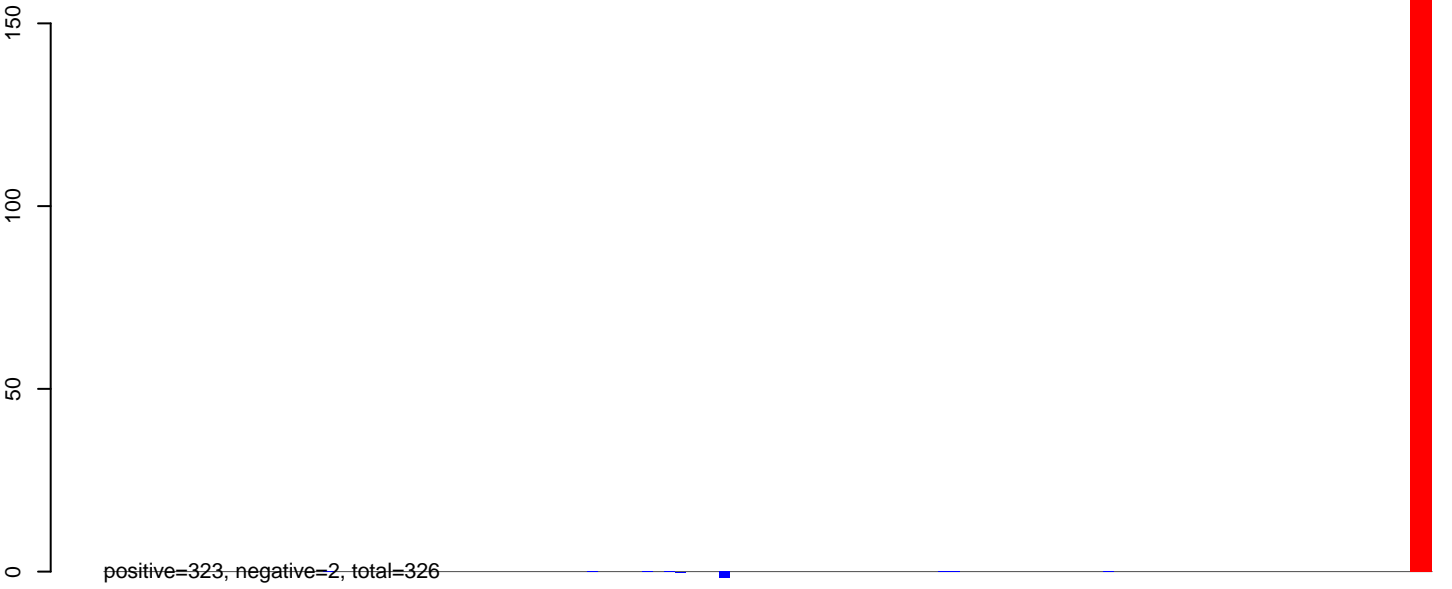
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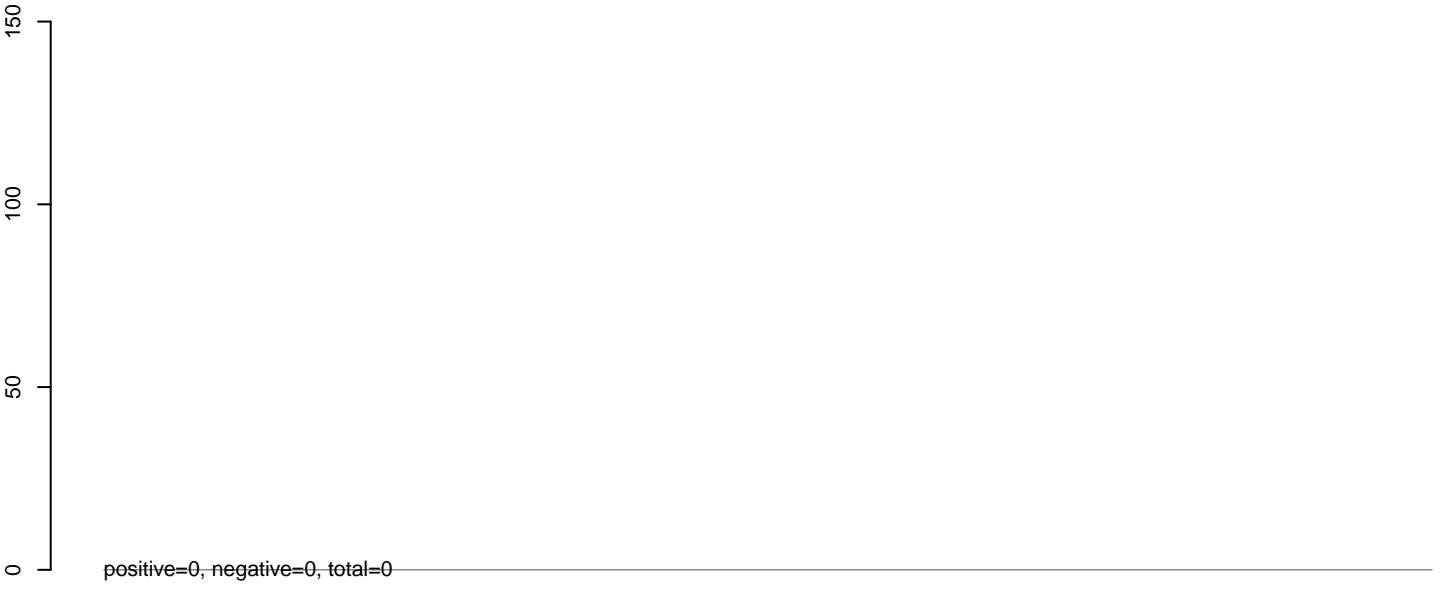
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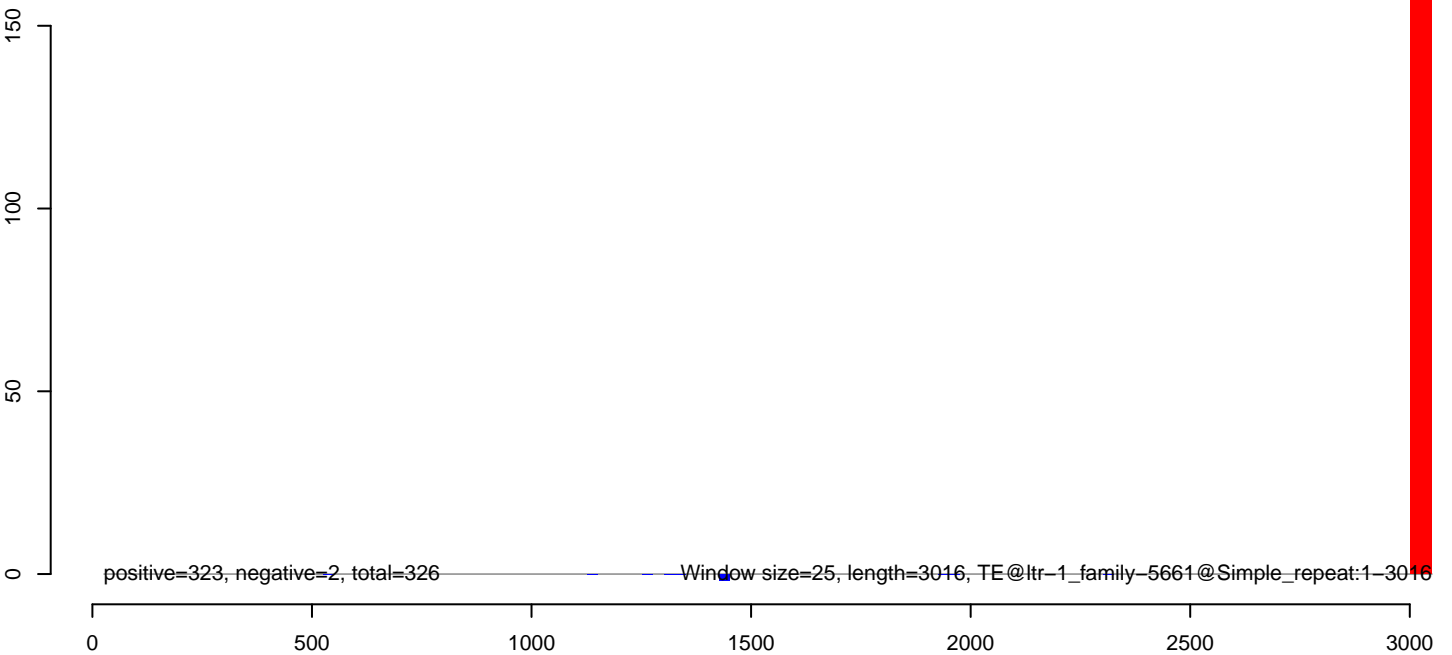
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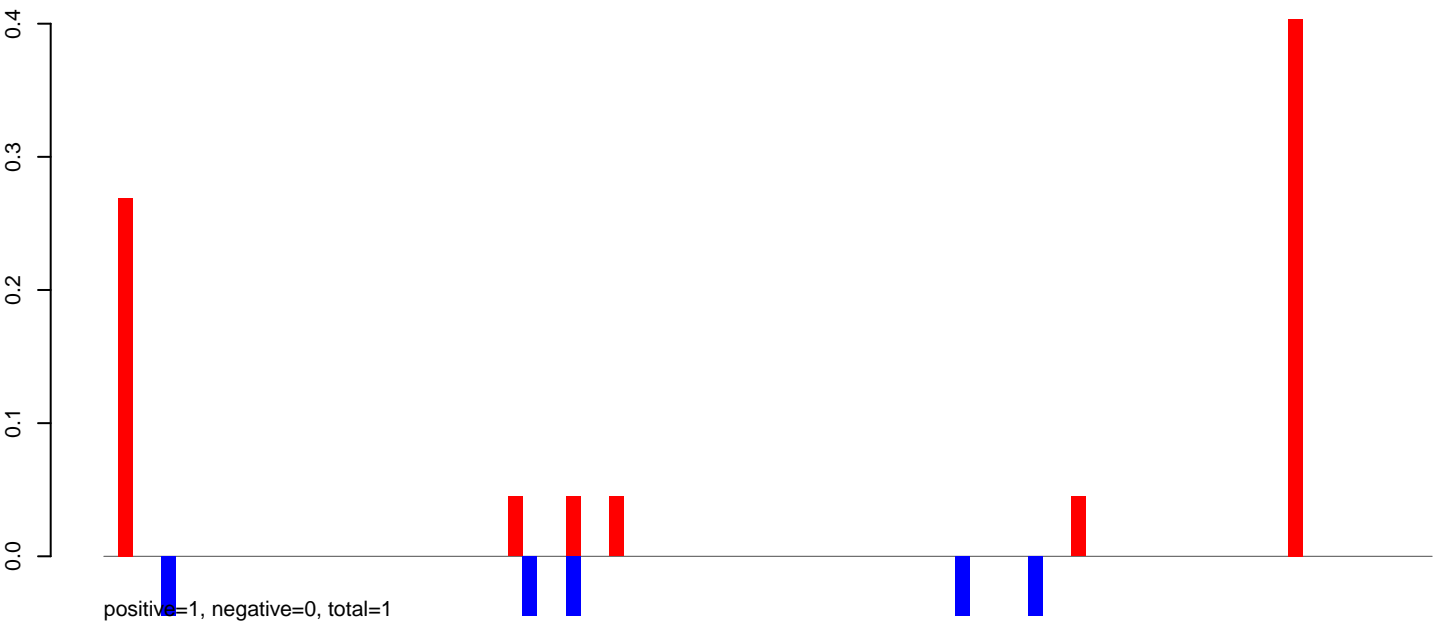
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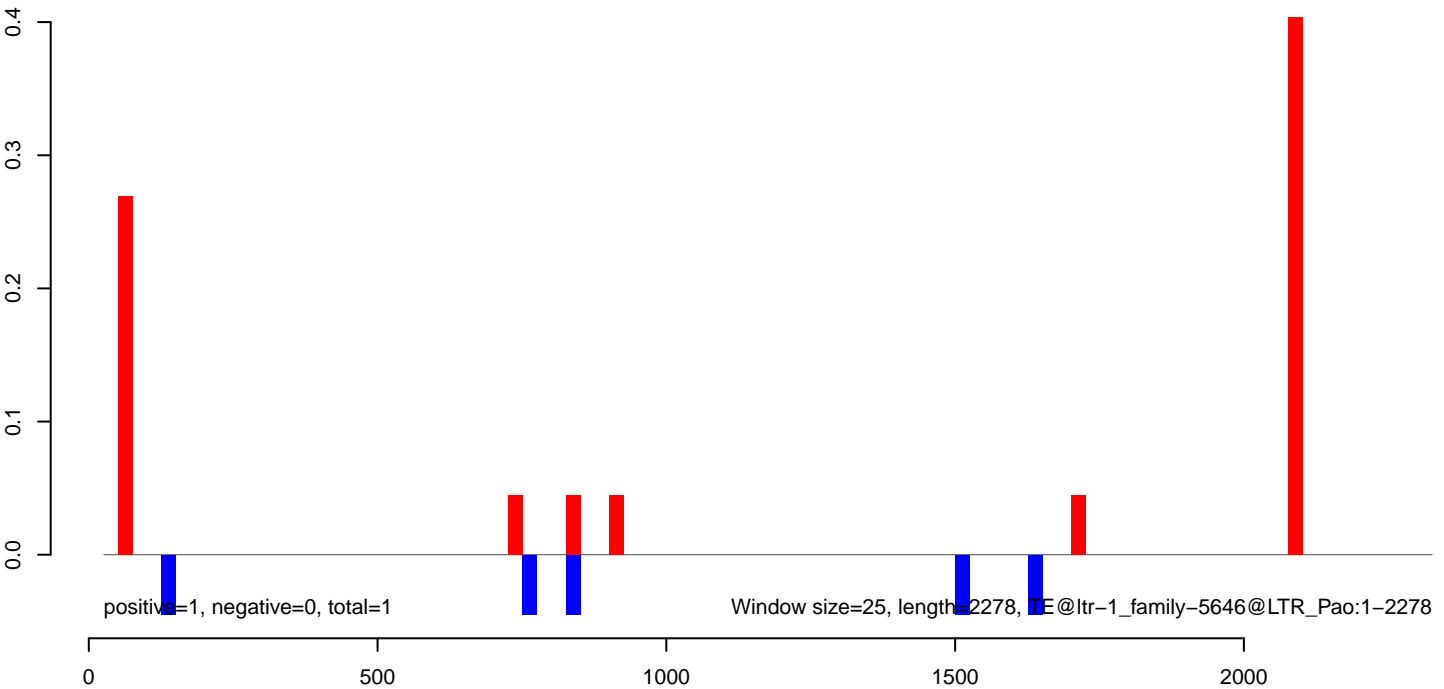
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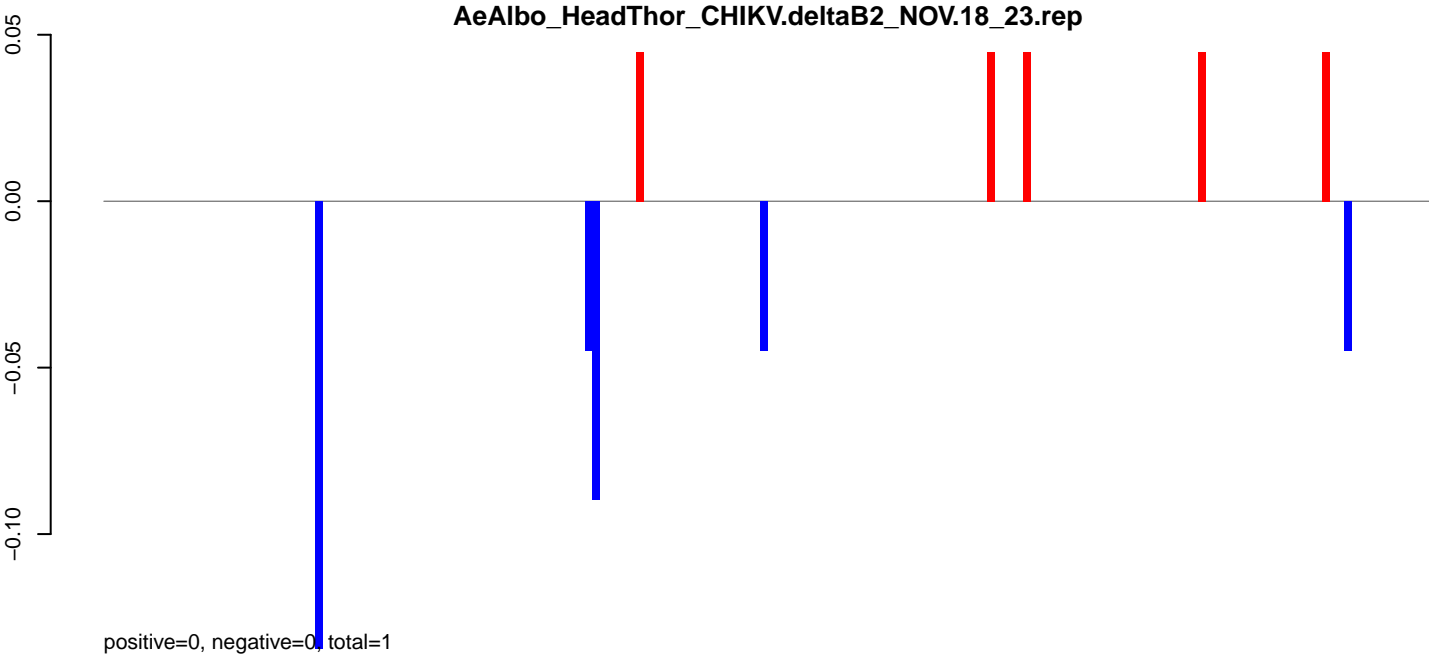
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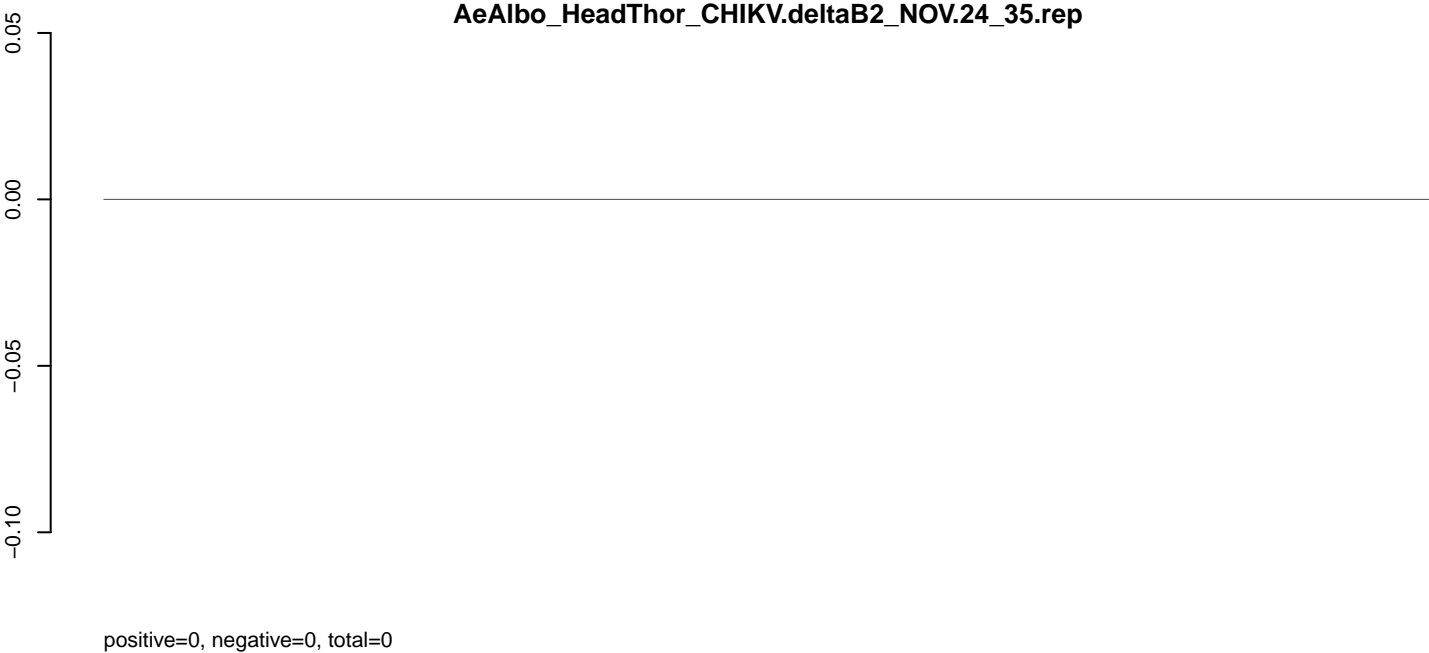
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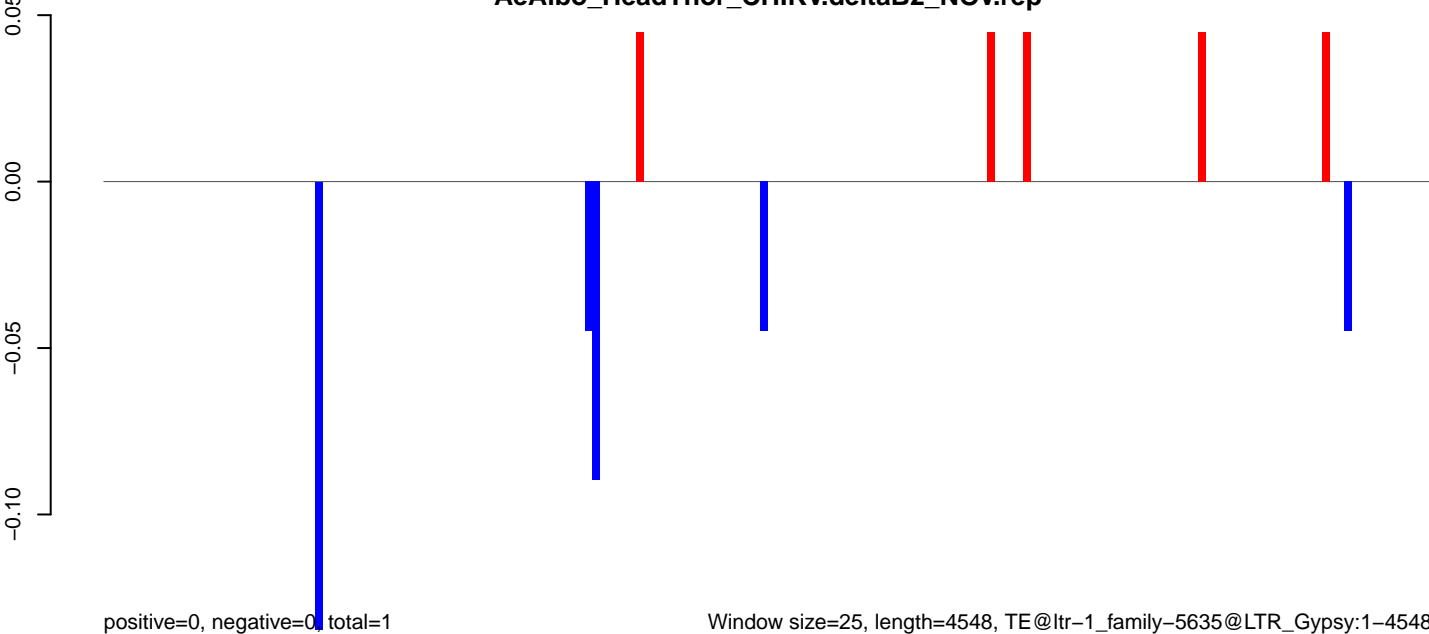
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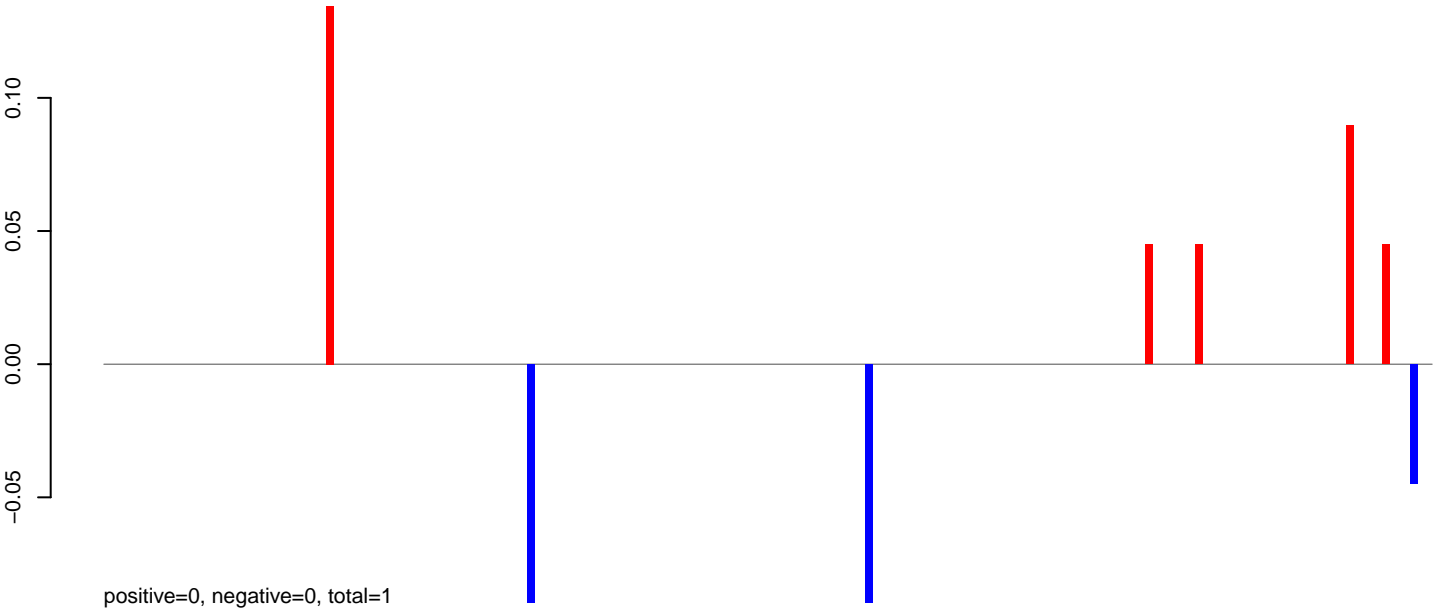
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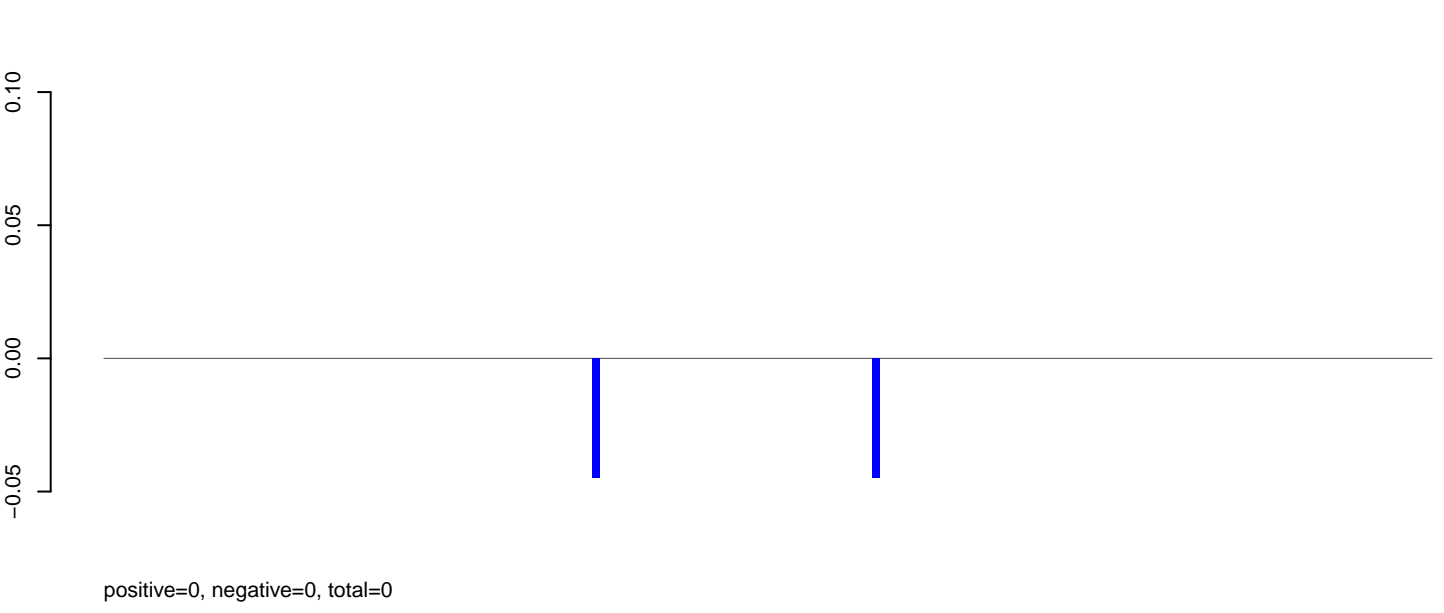
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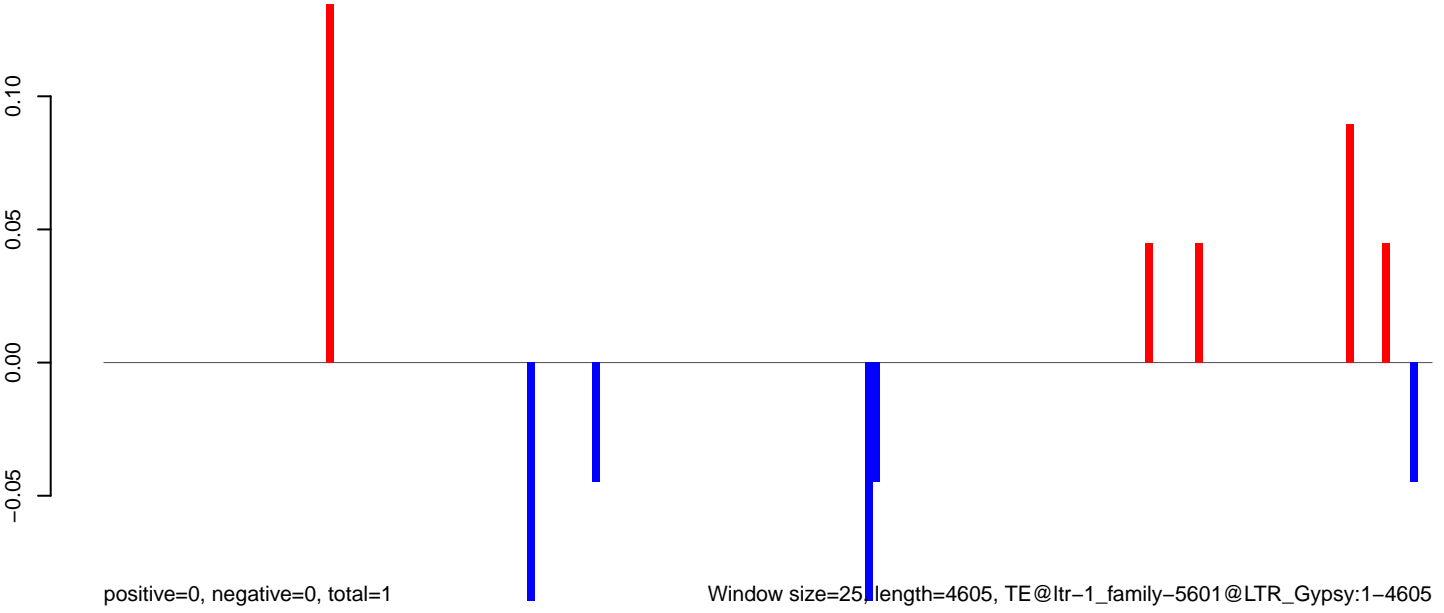
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

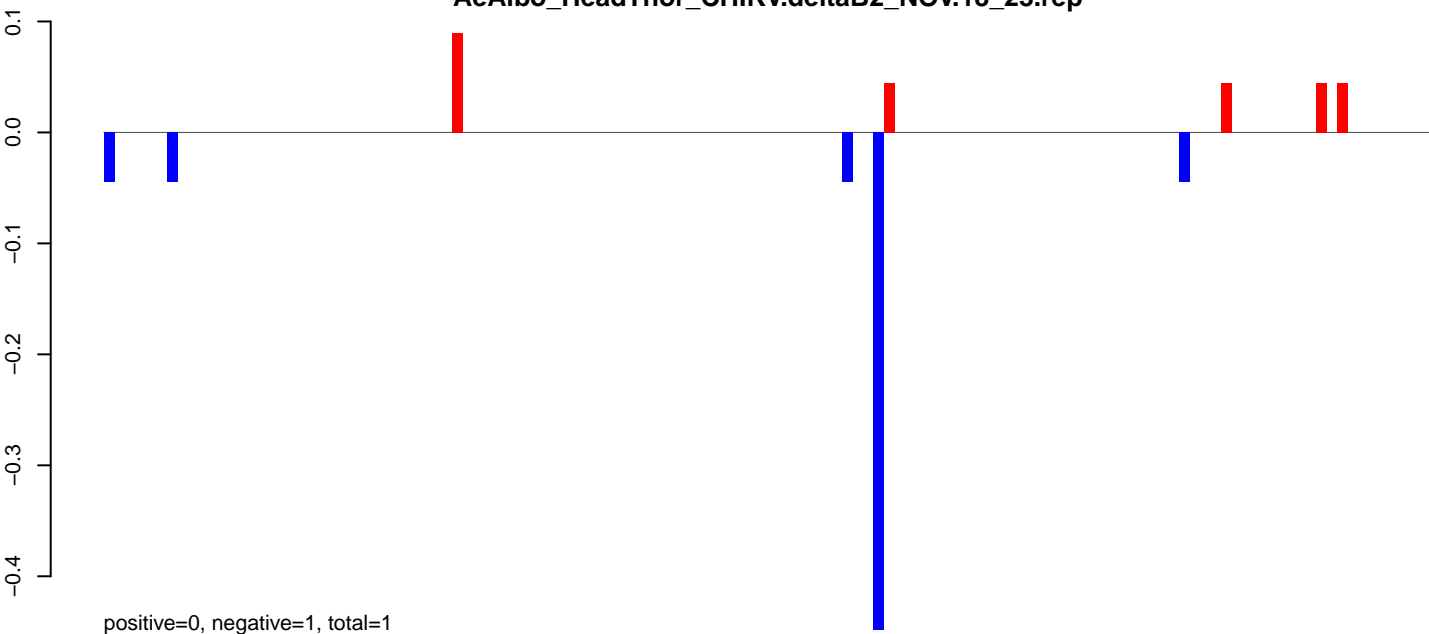


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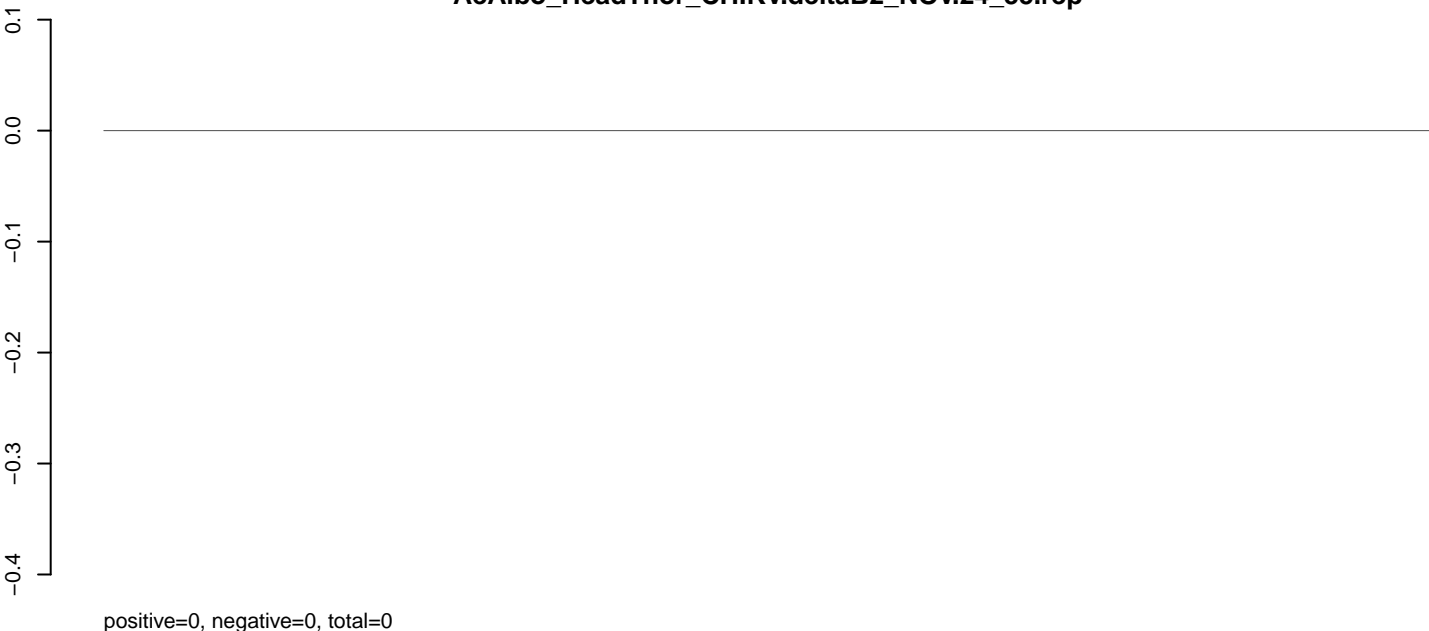
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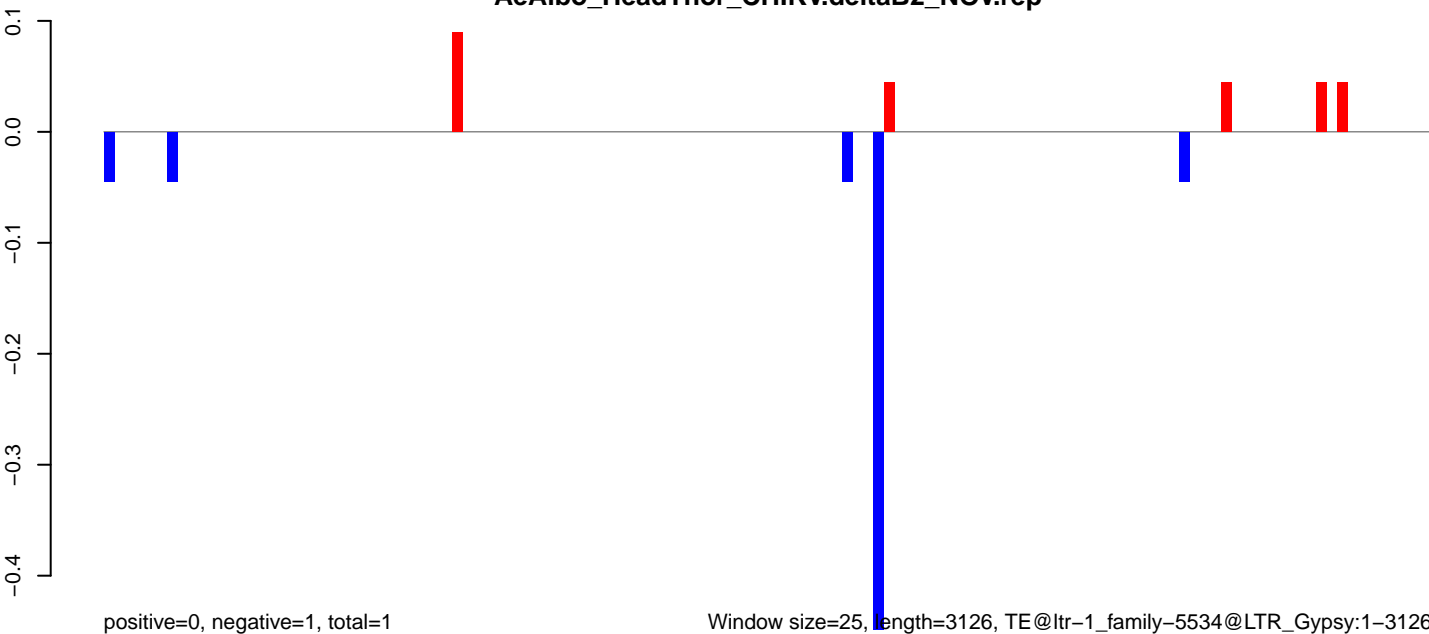
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



positive=0, negative=0, total=0

AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



positive=0, negative=1, total=1

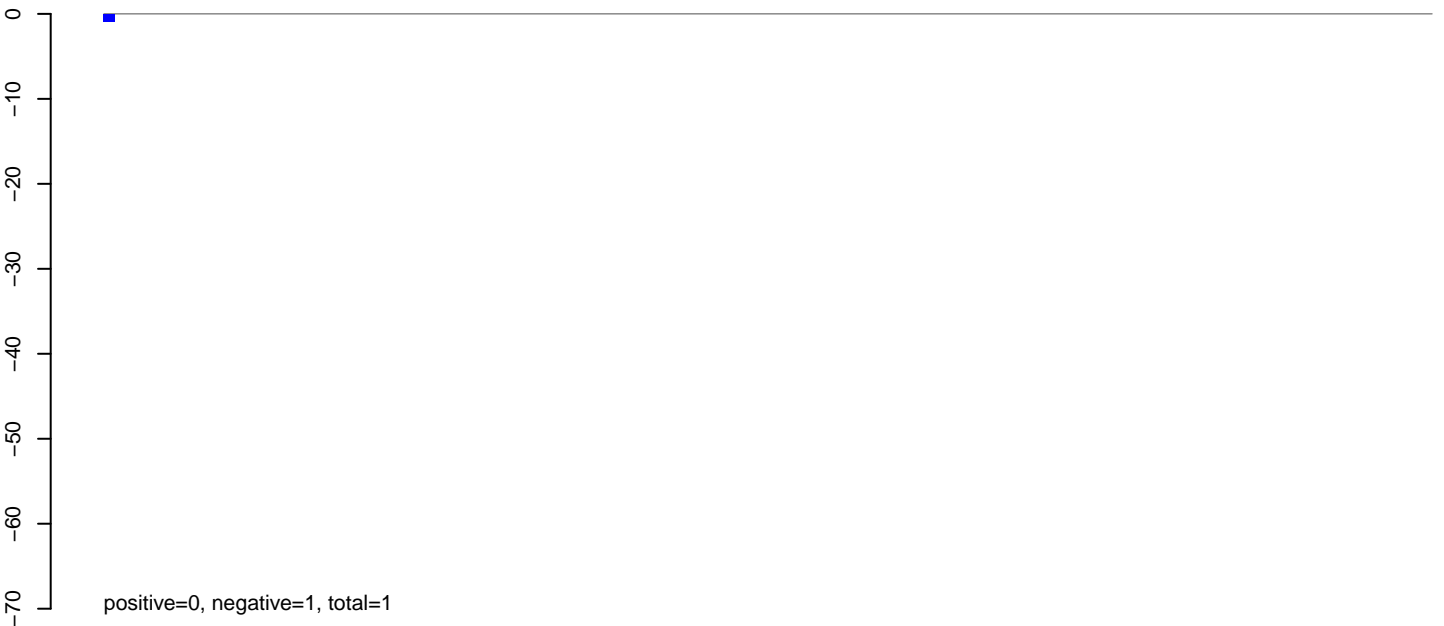
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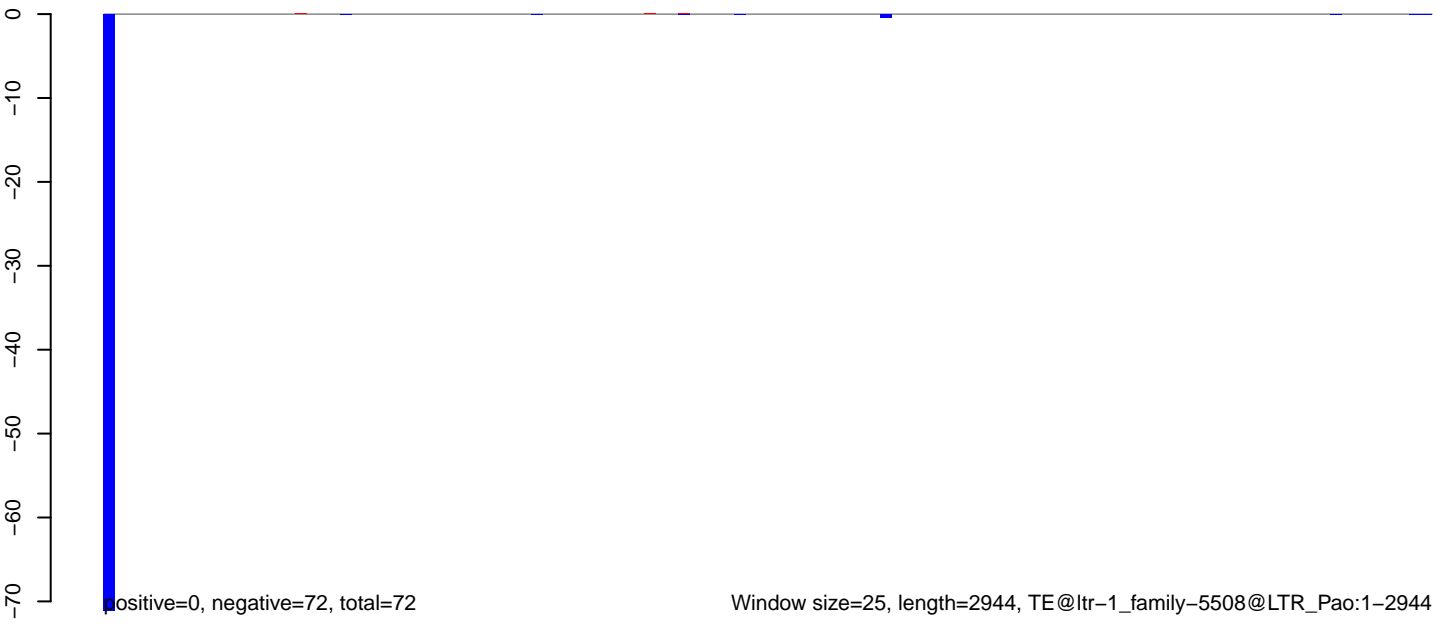
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



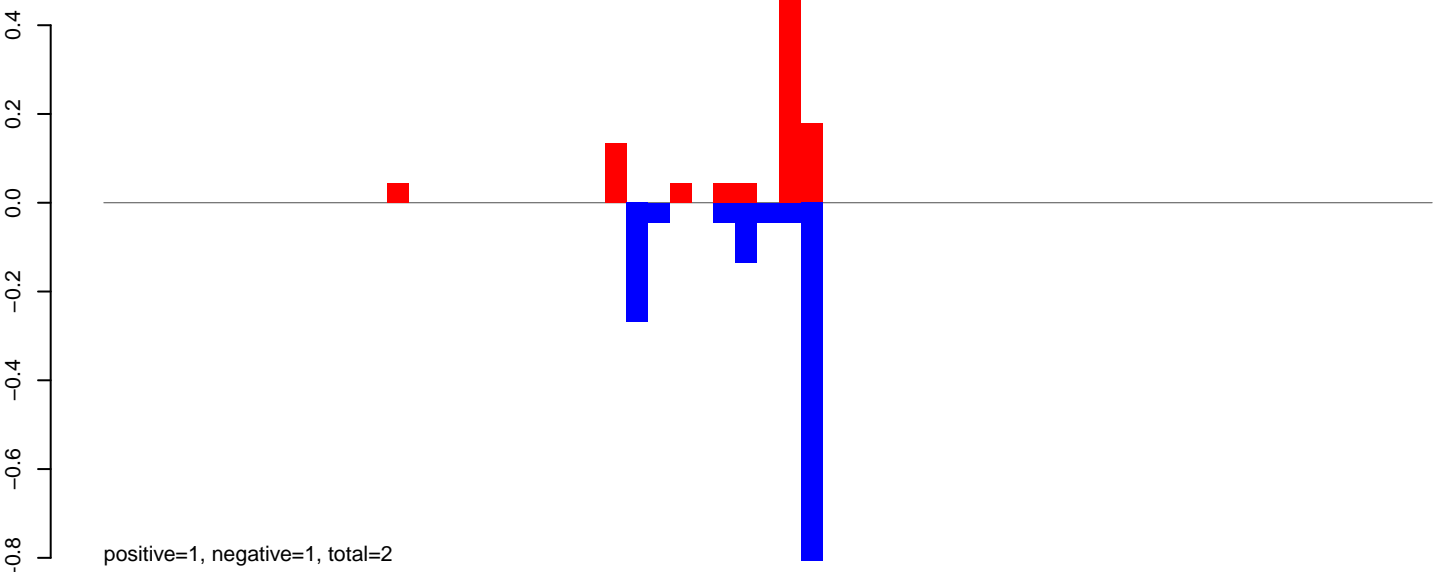
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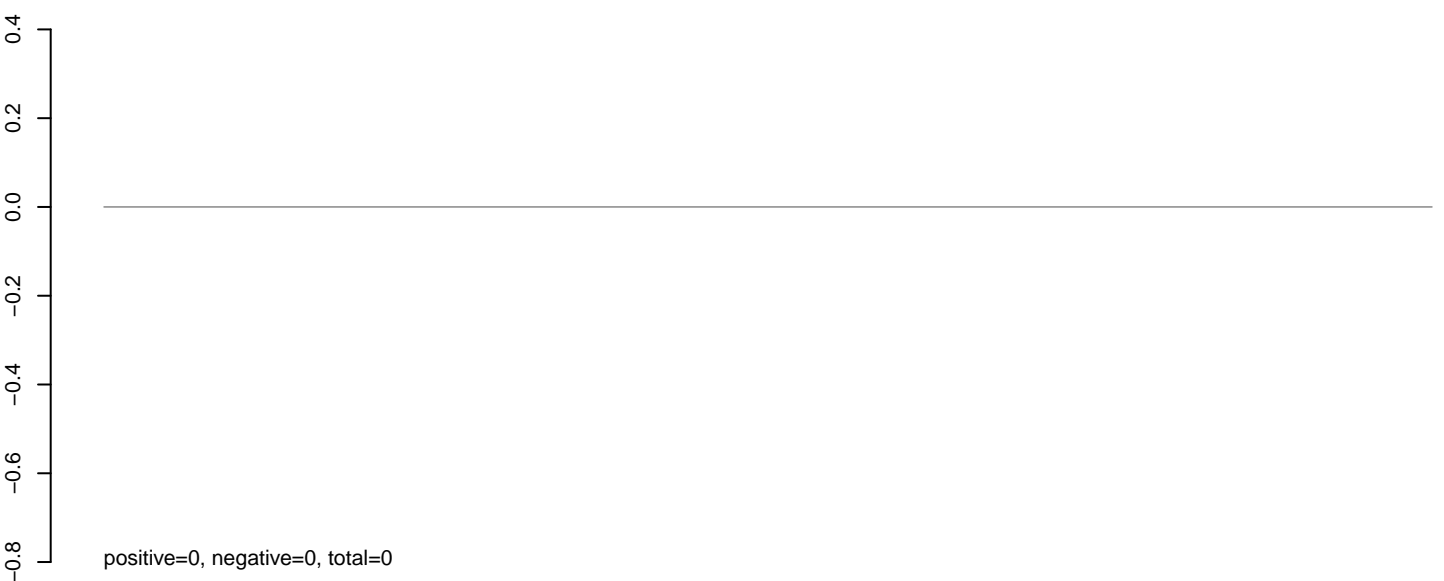
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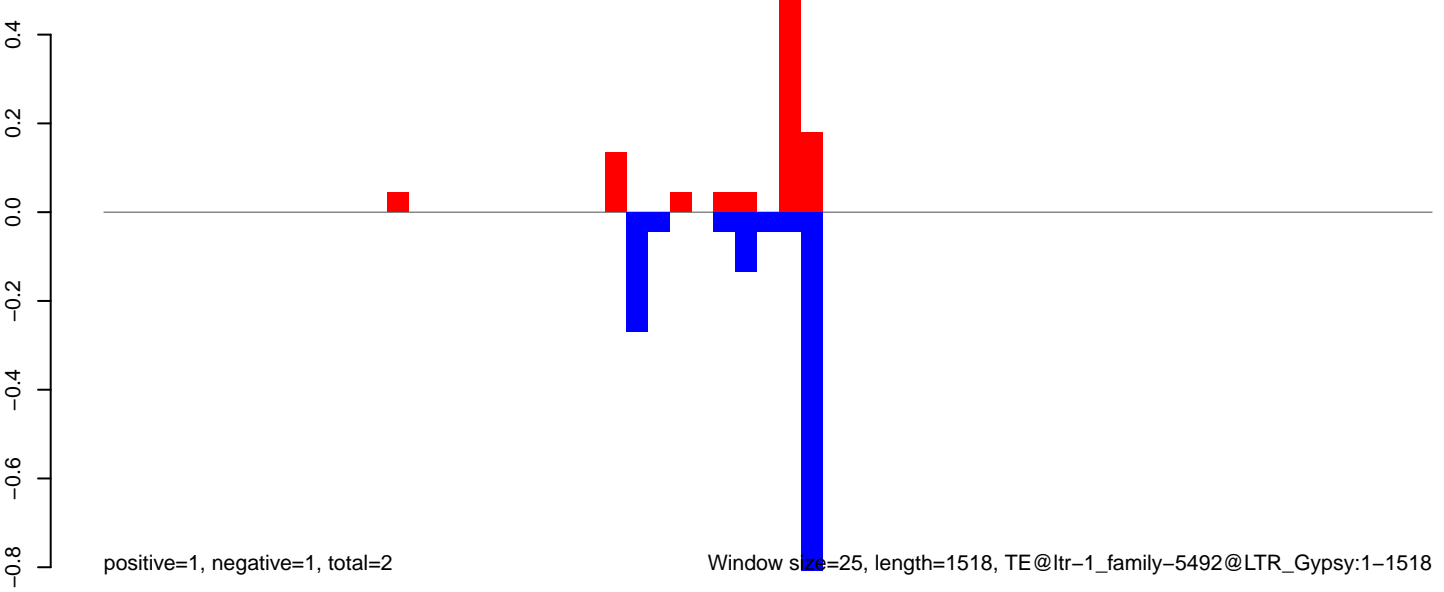
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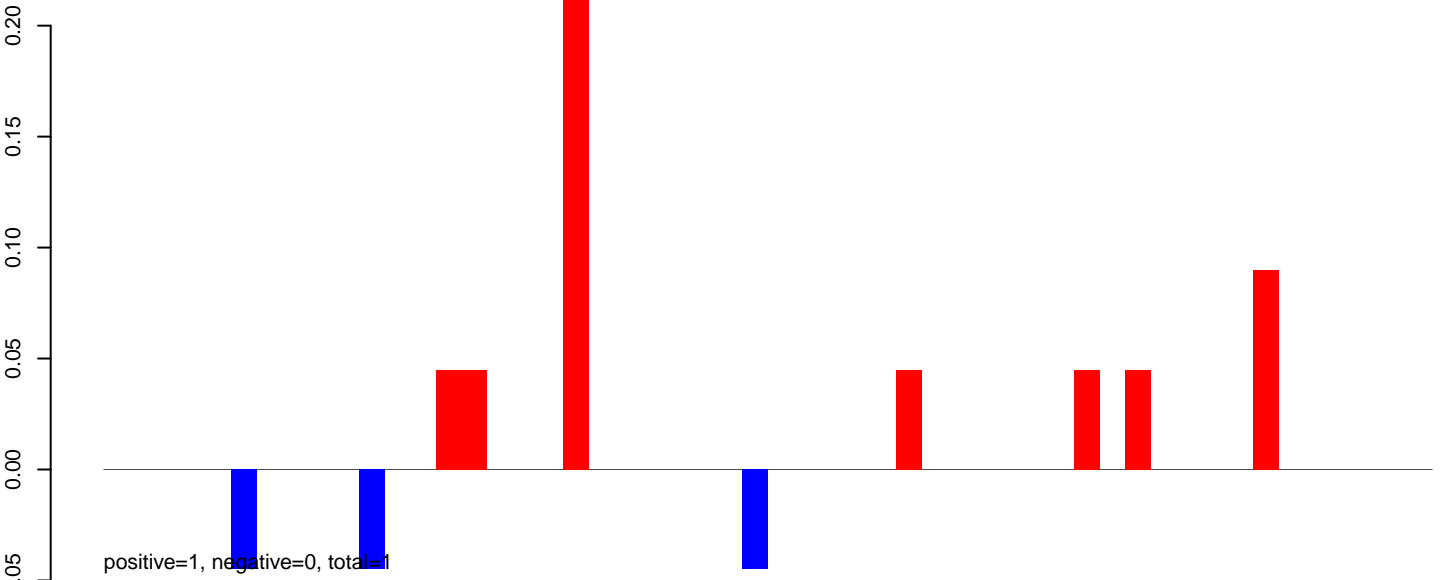
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



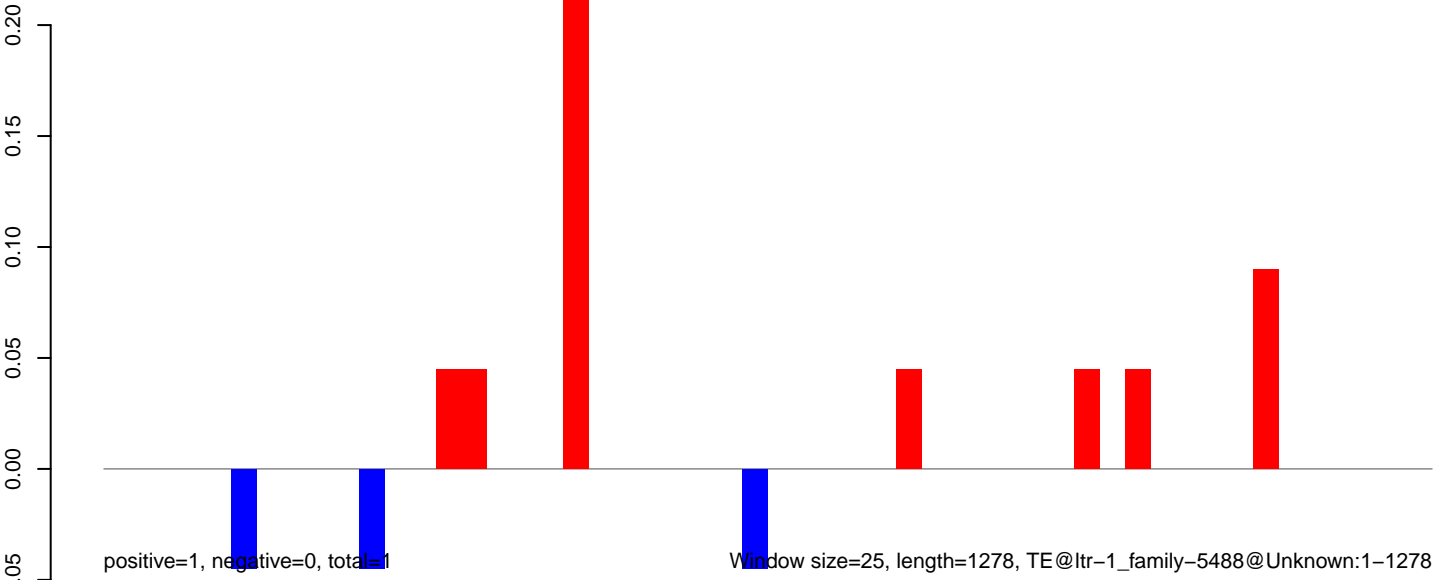
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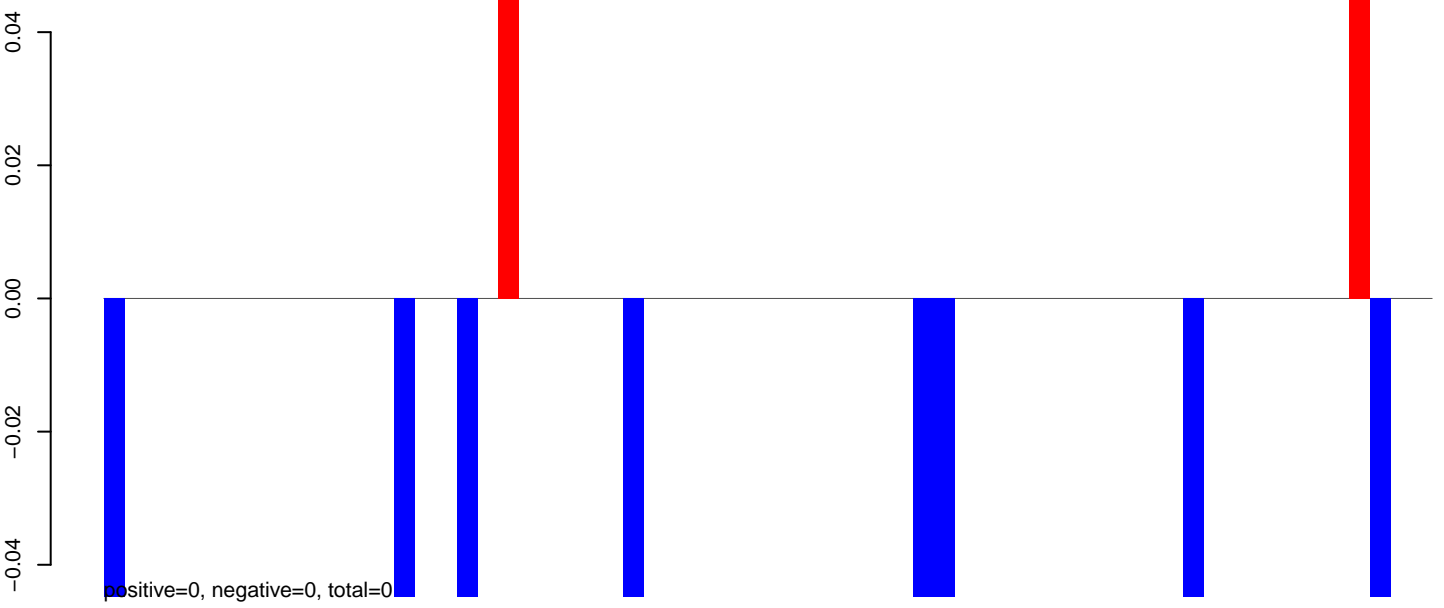
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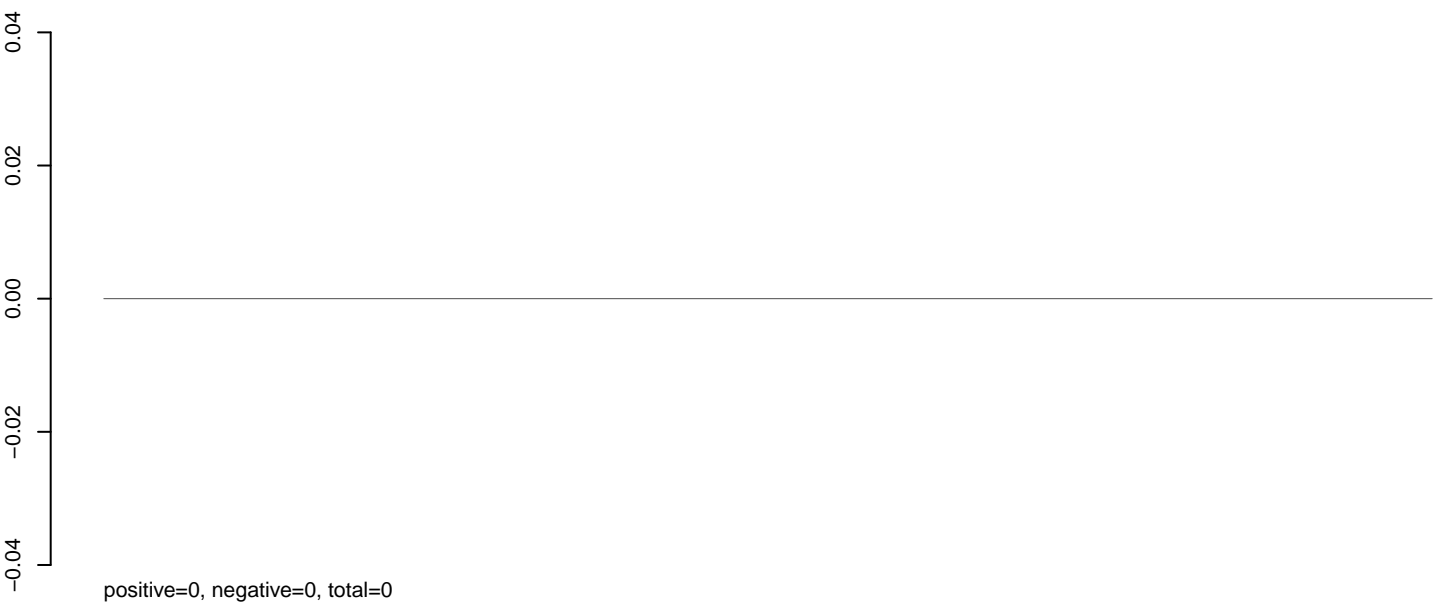
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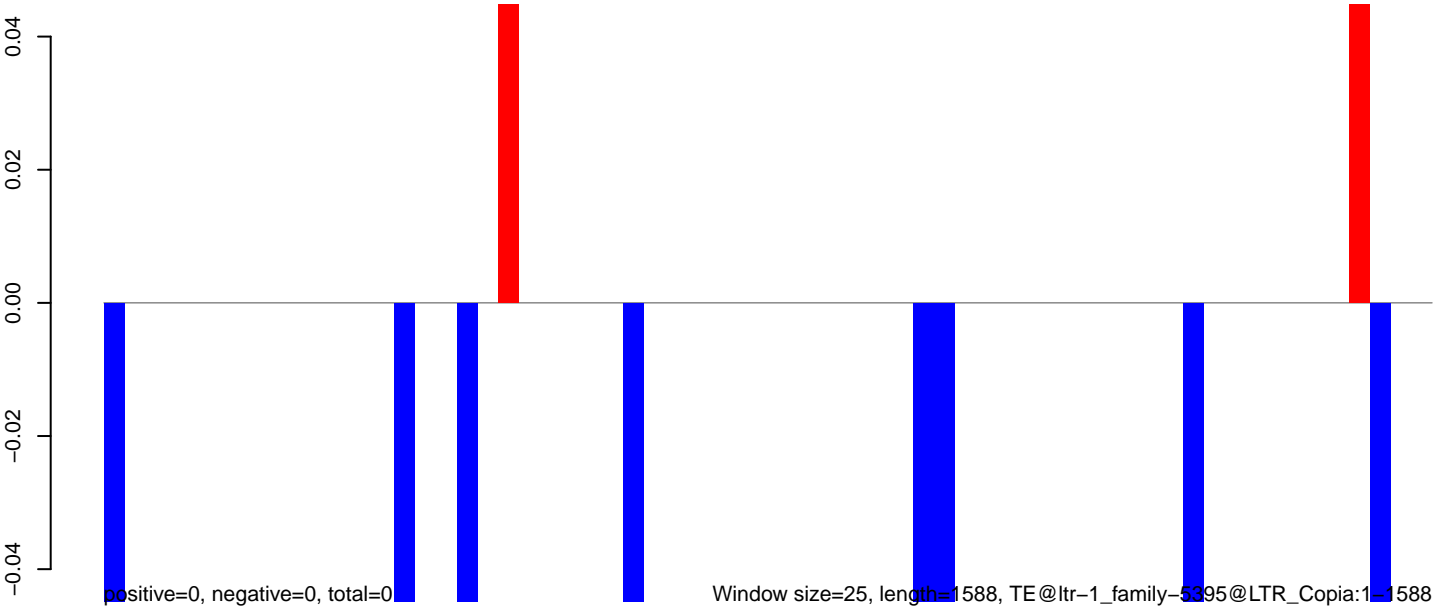
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

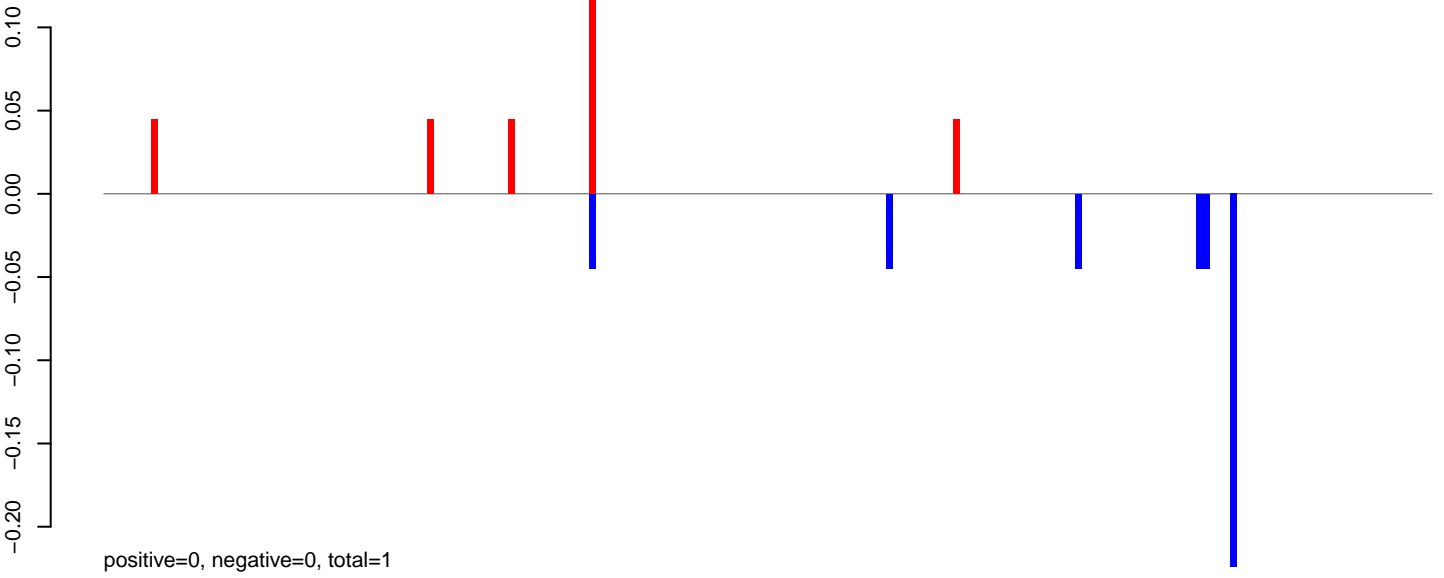


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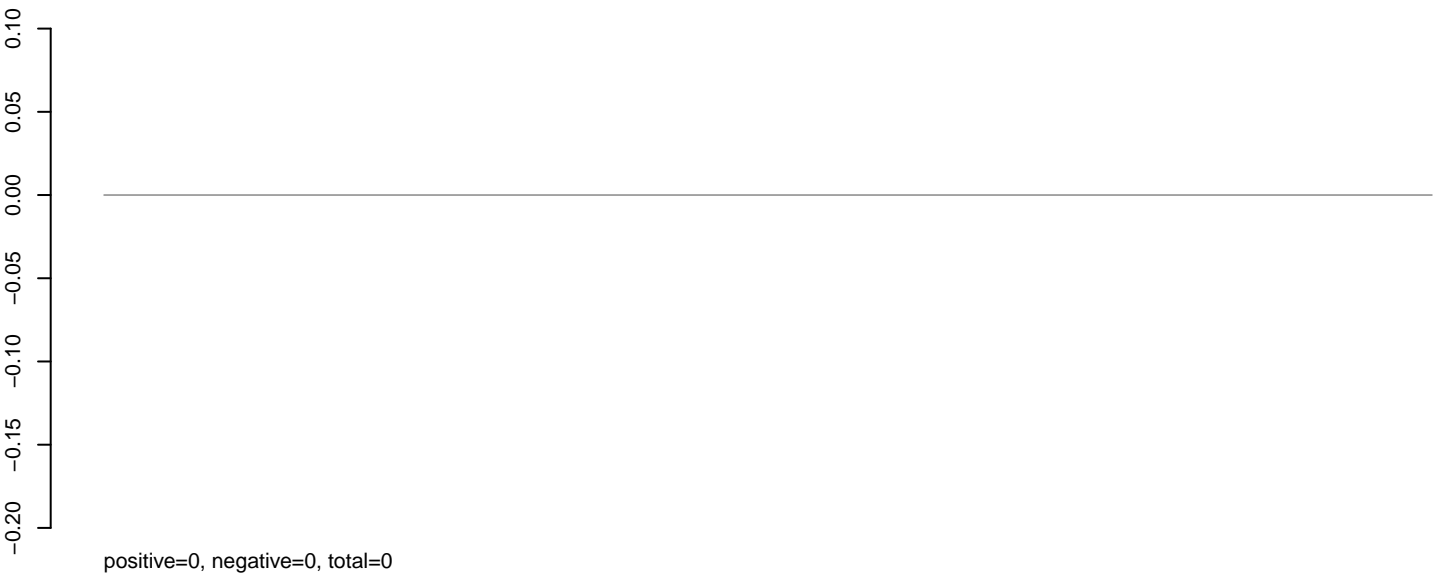


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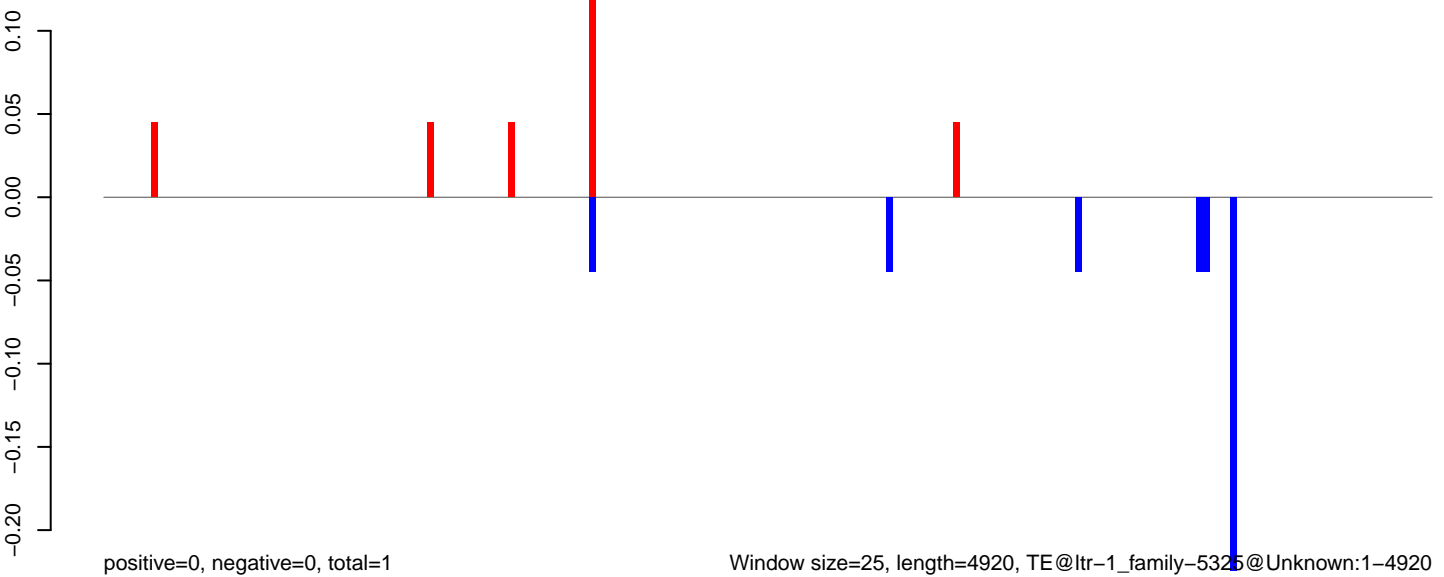
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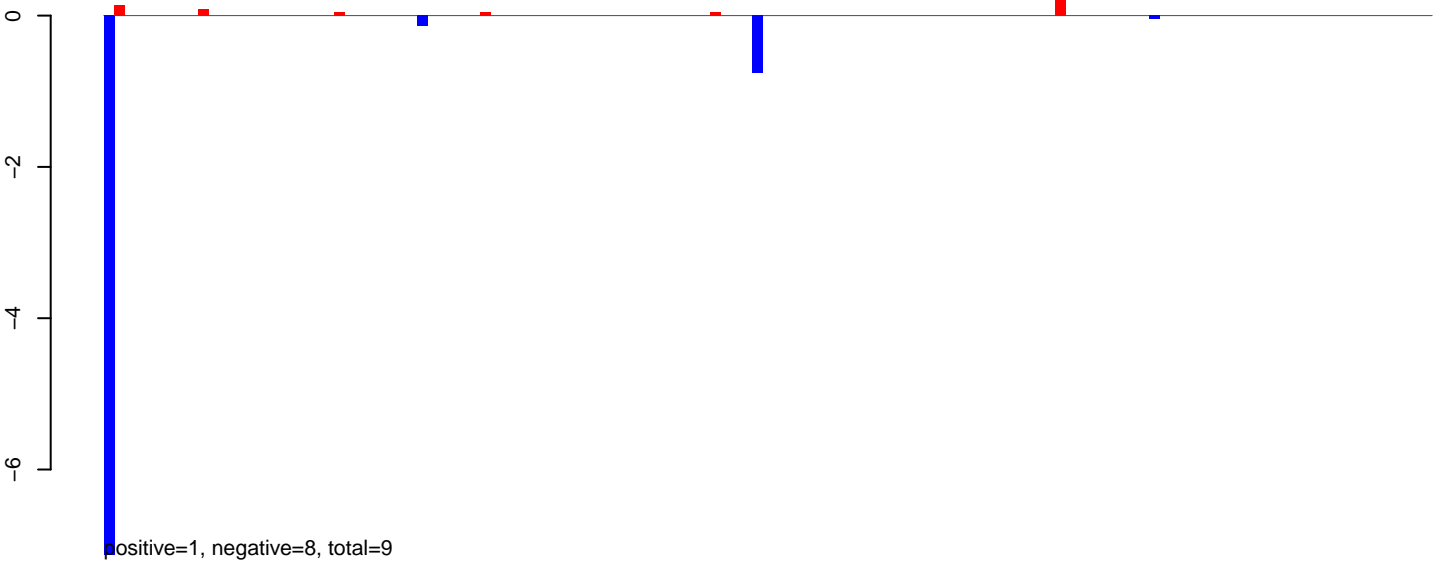
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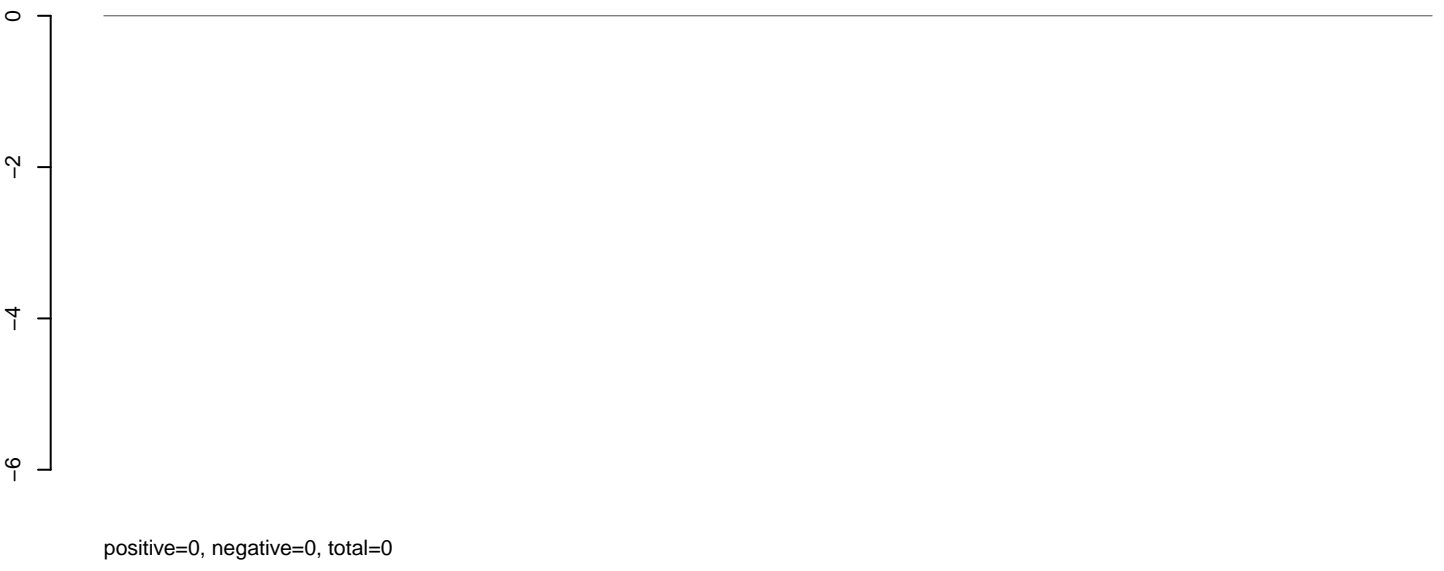
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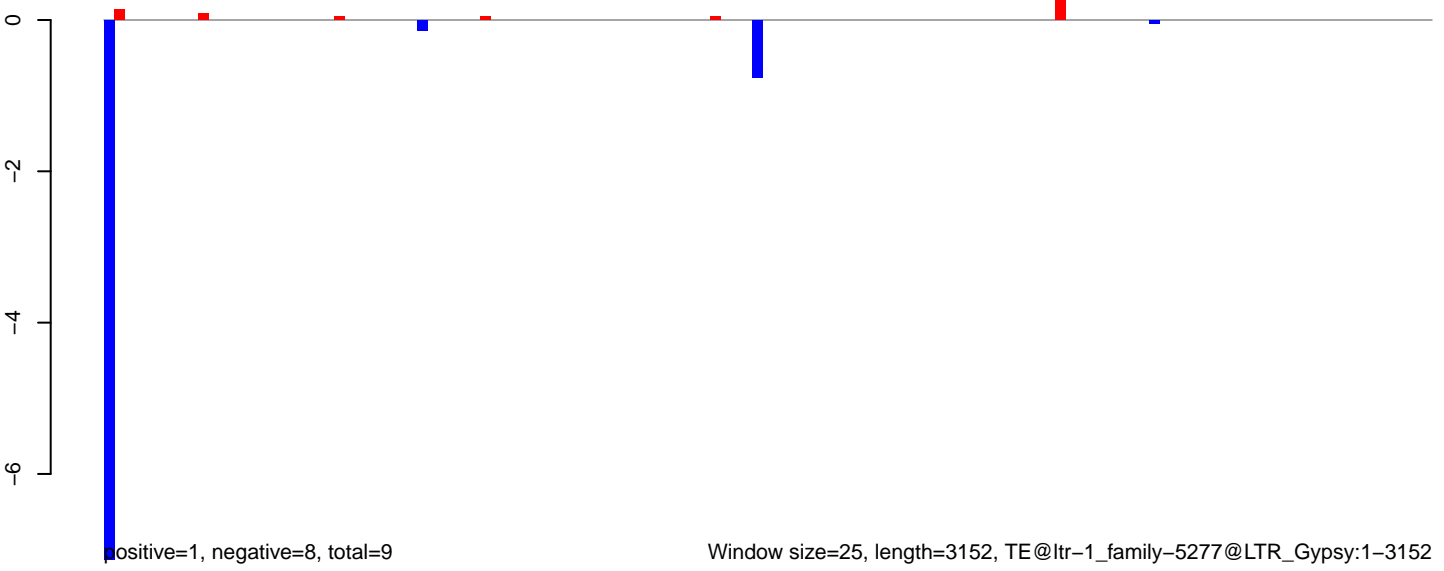
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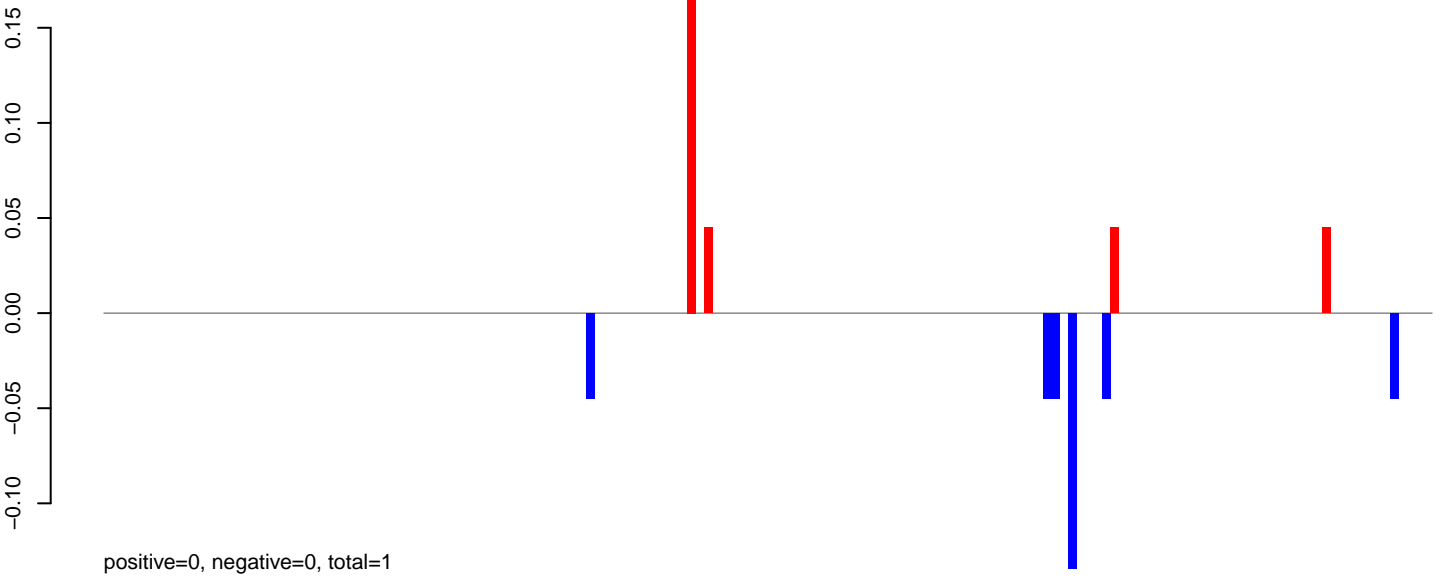
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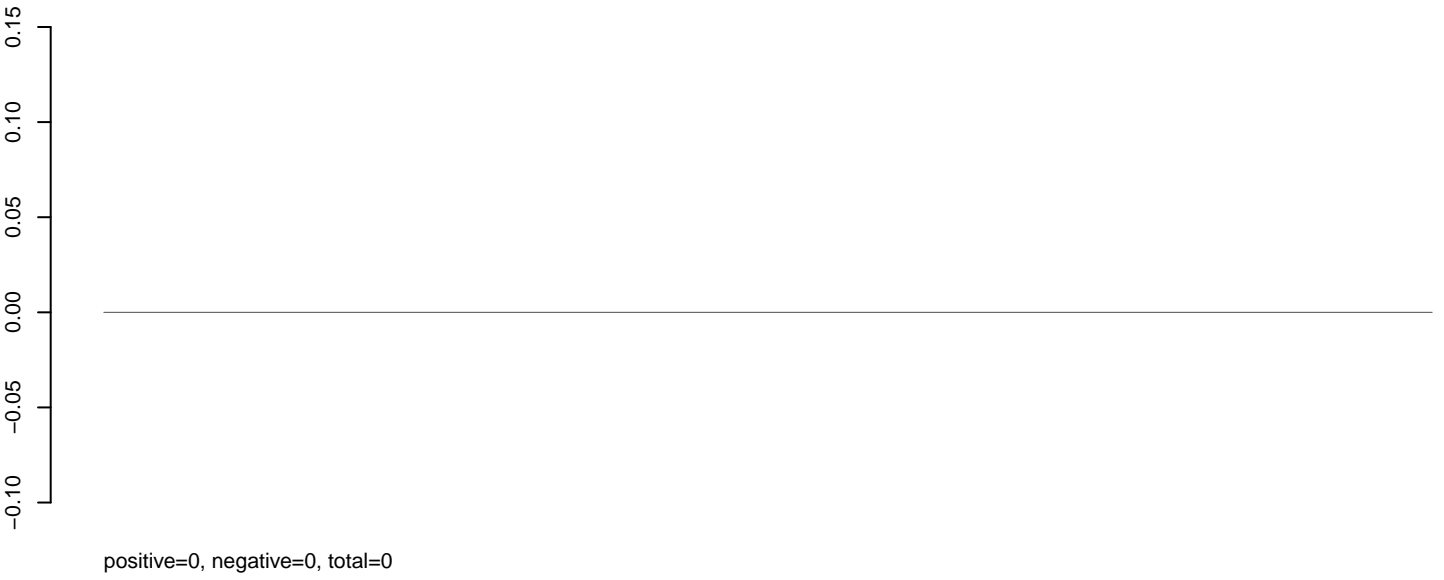
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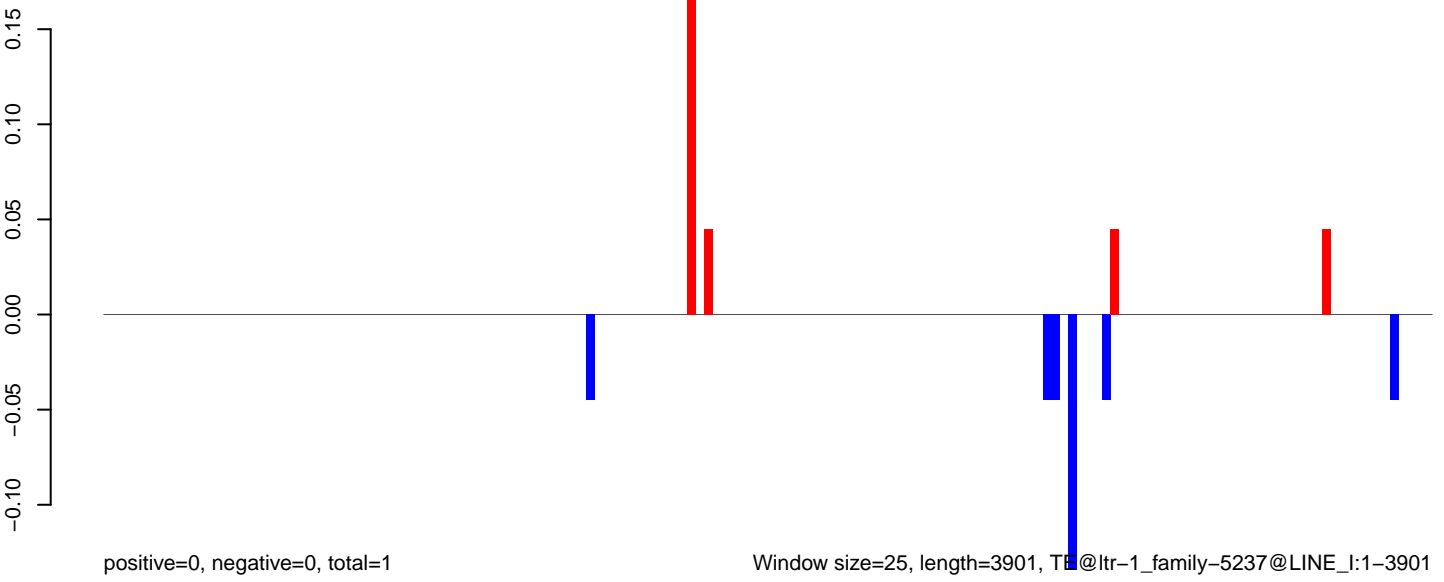
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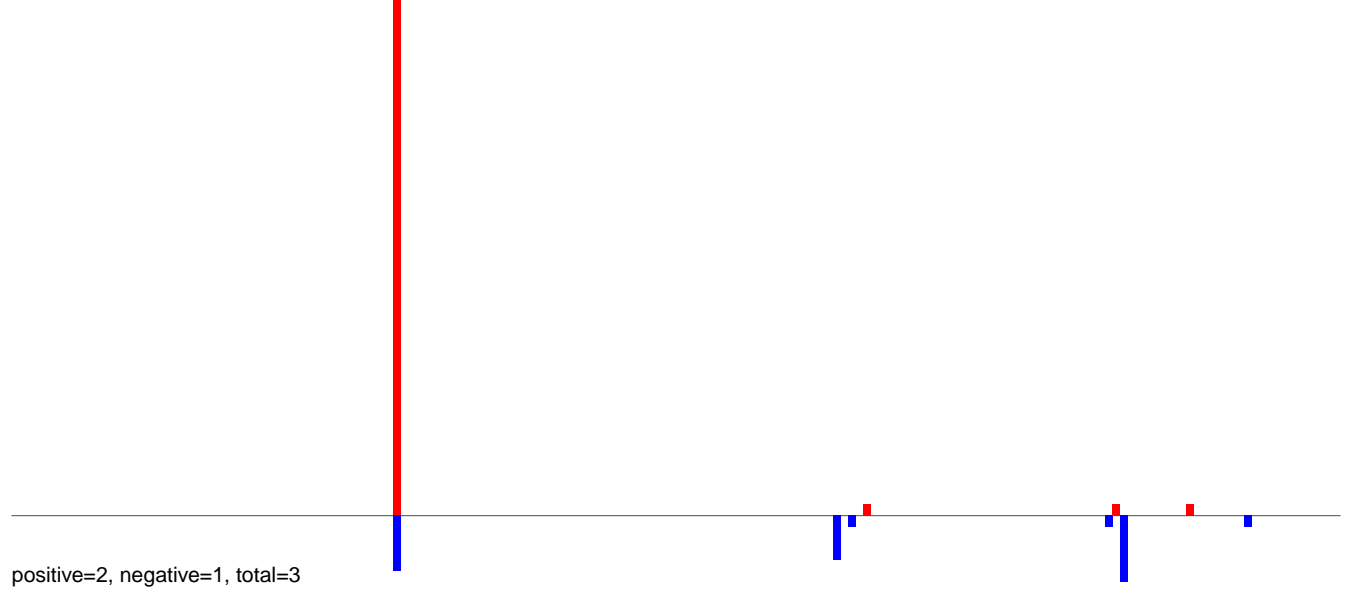
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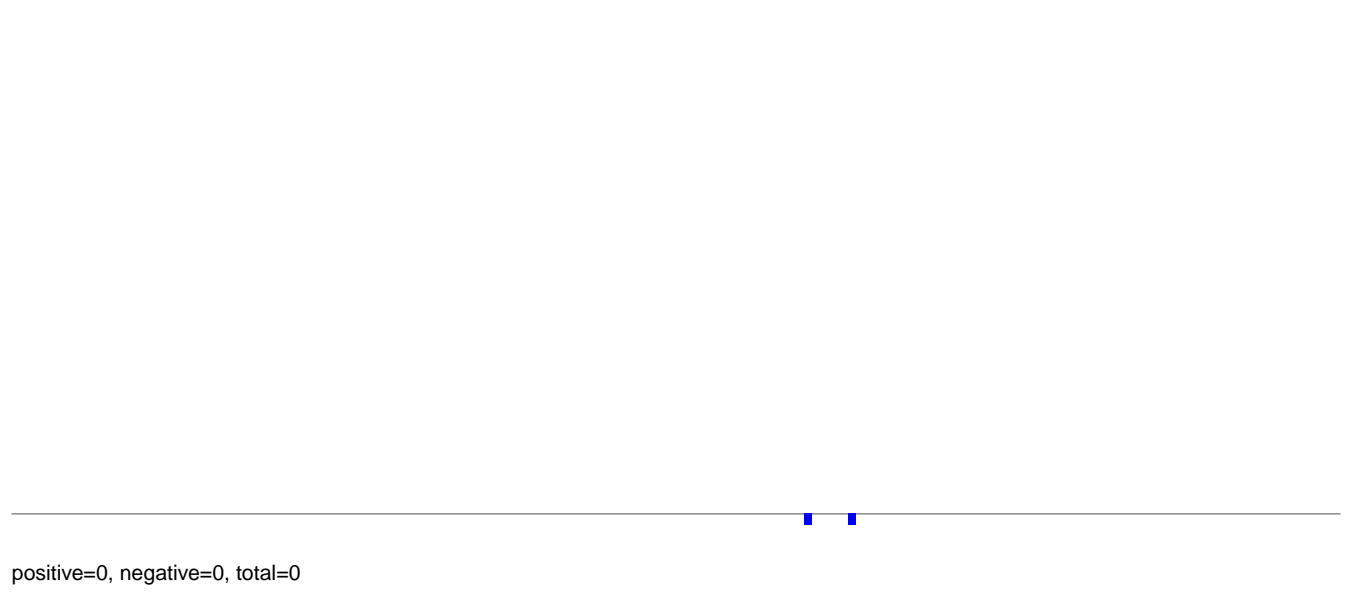
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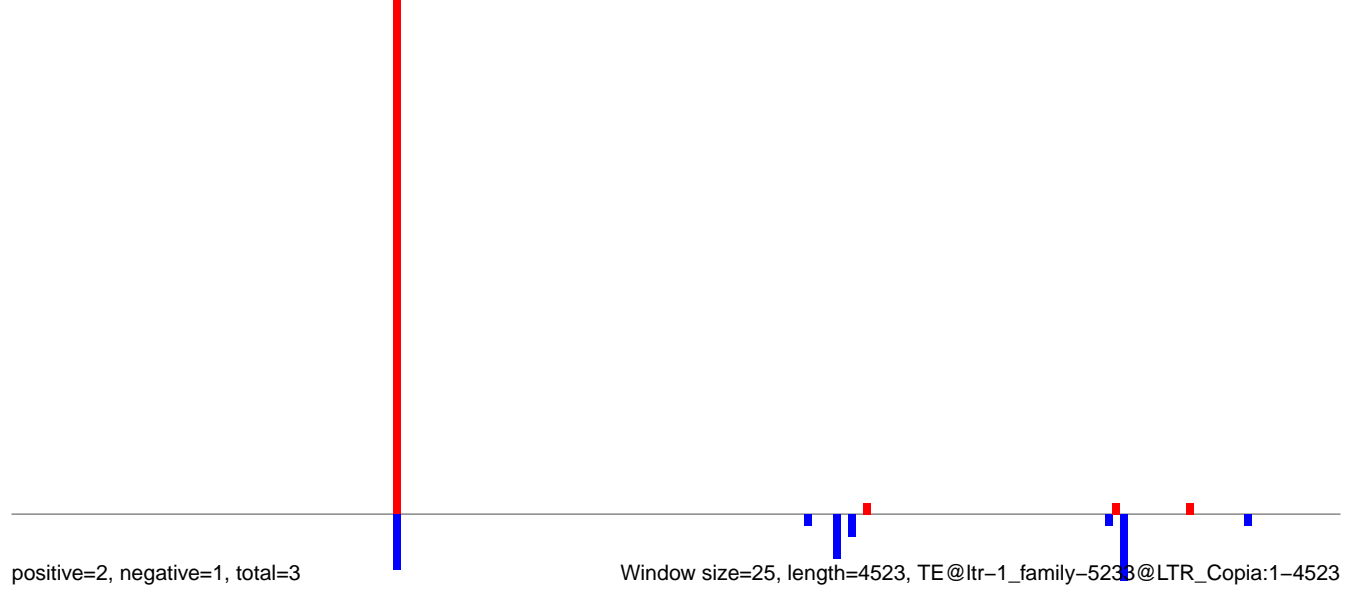
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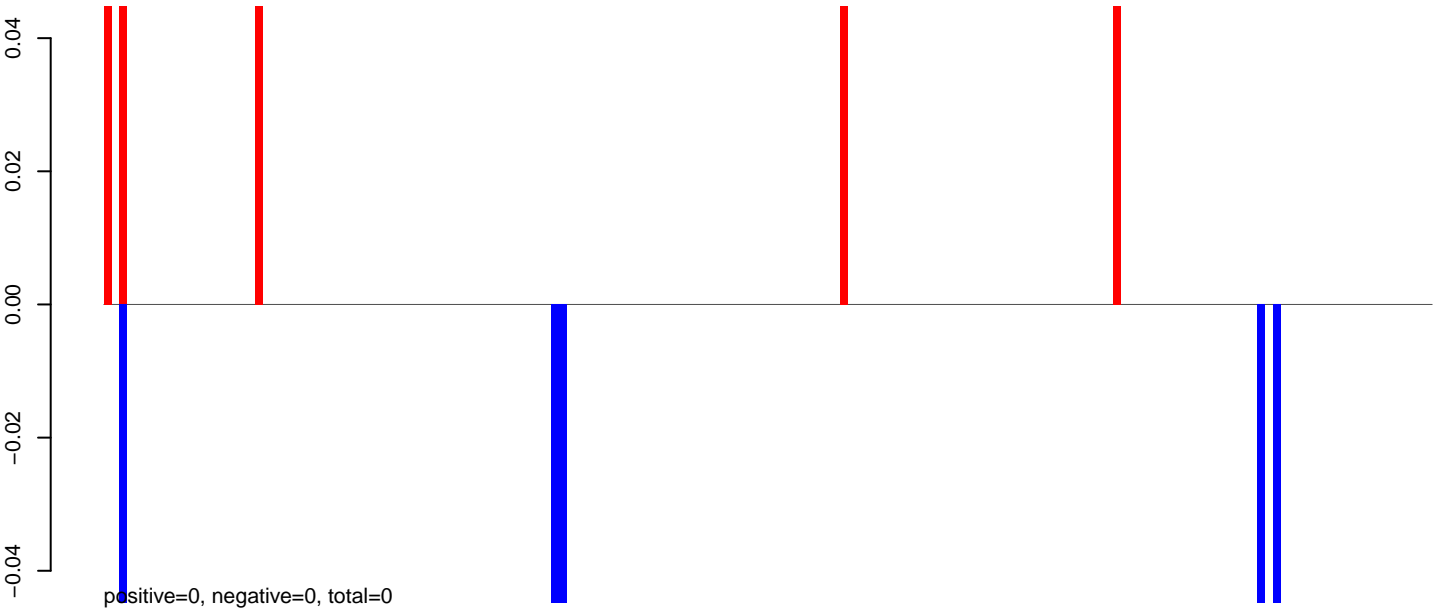
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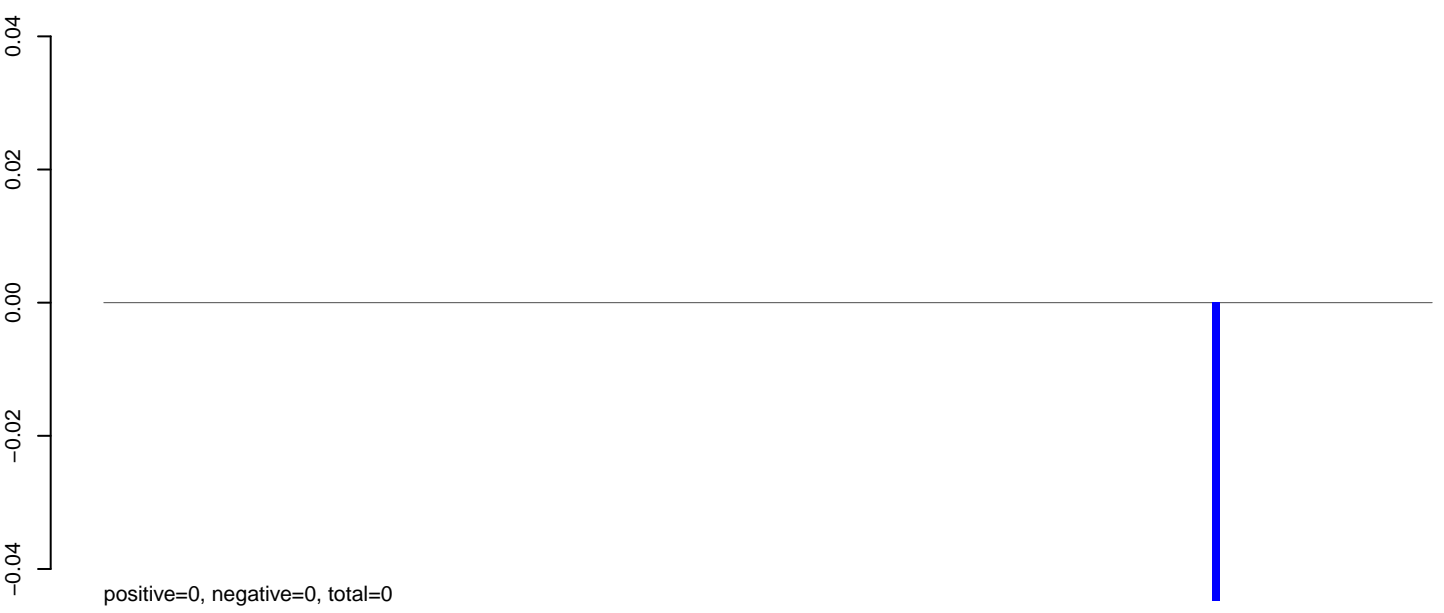
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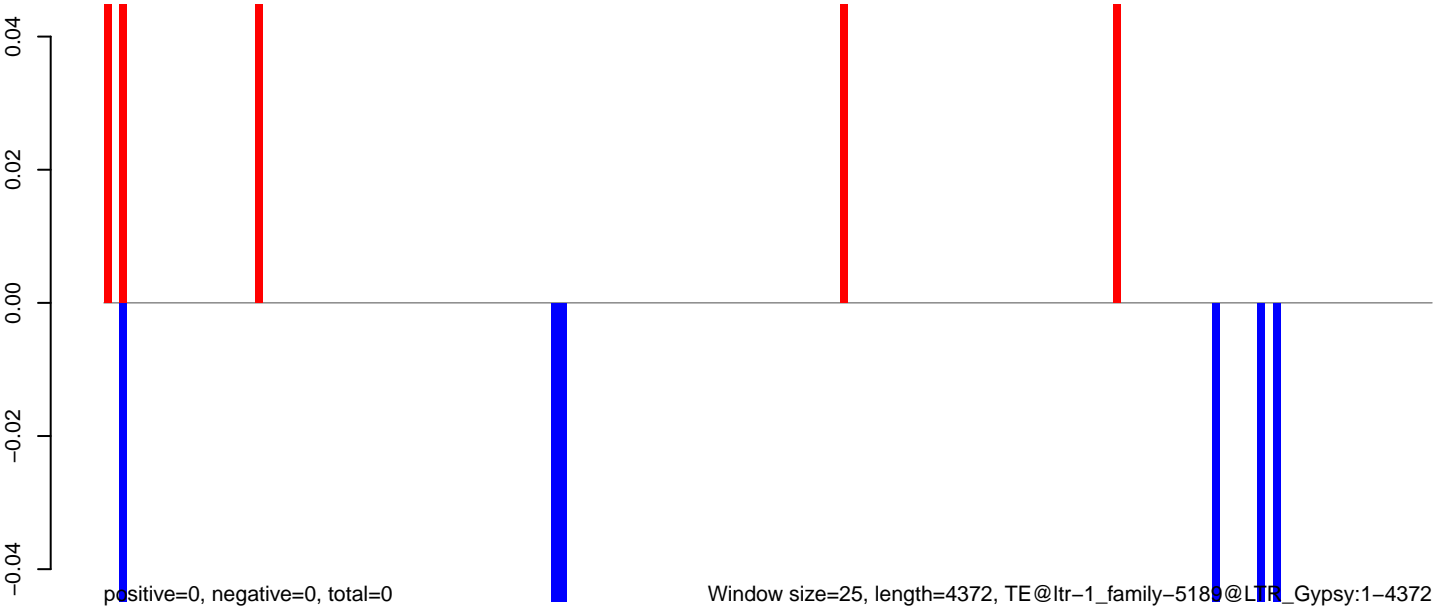
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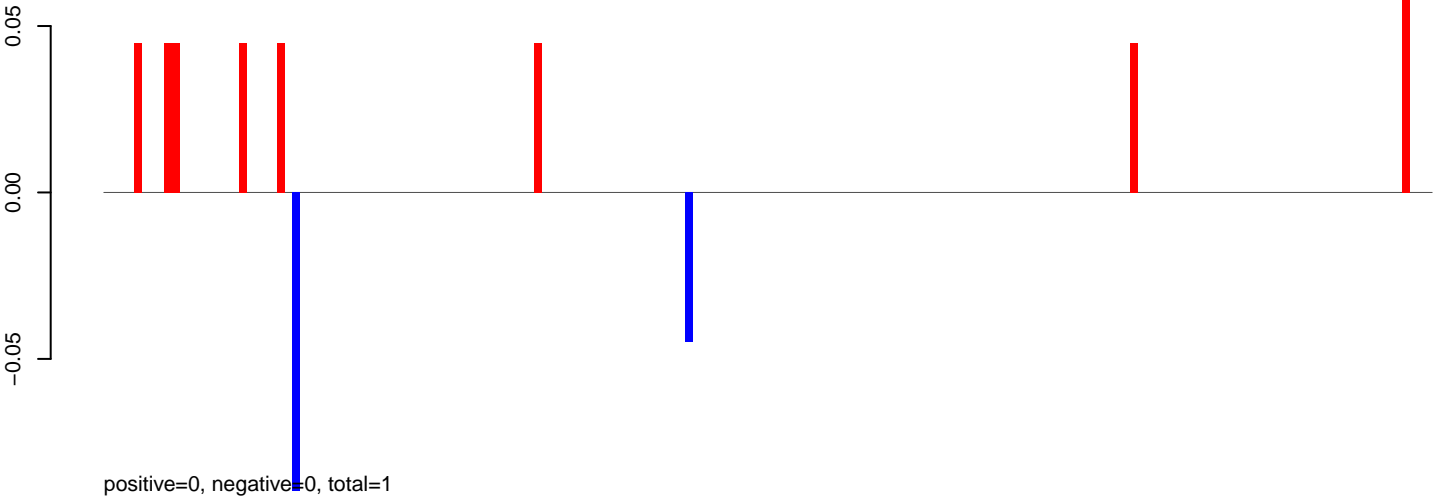
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



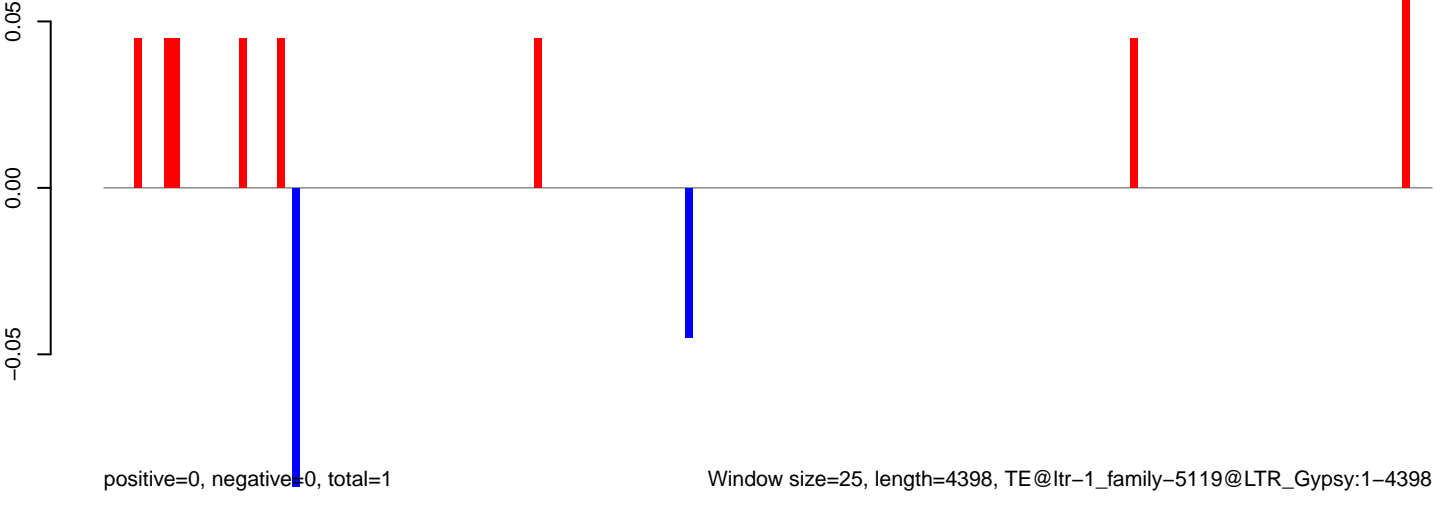
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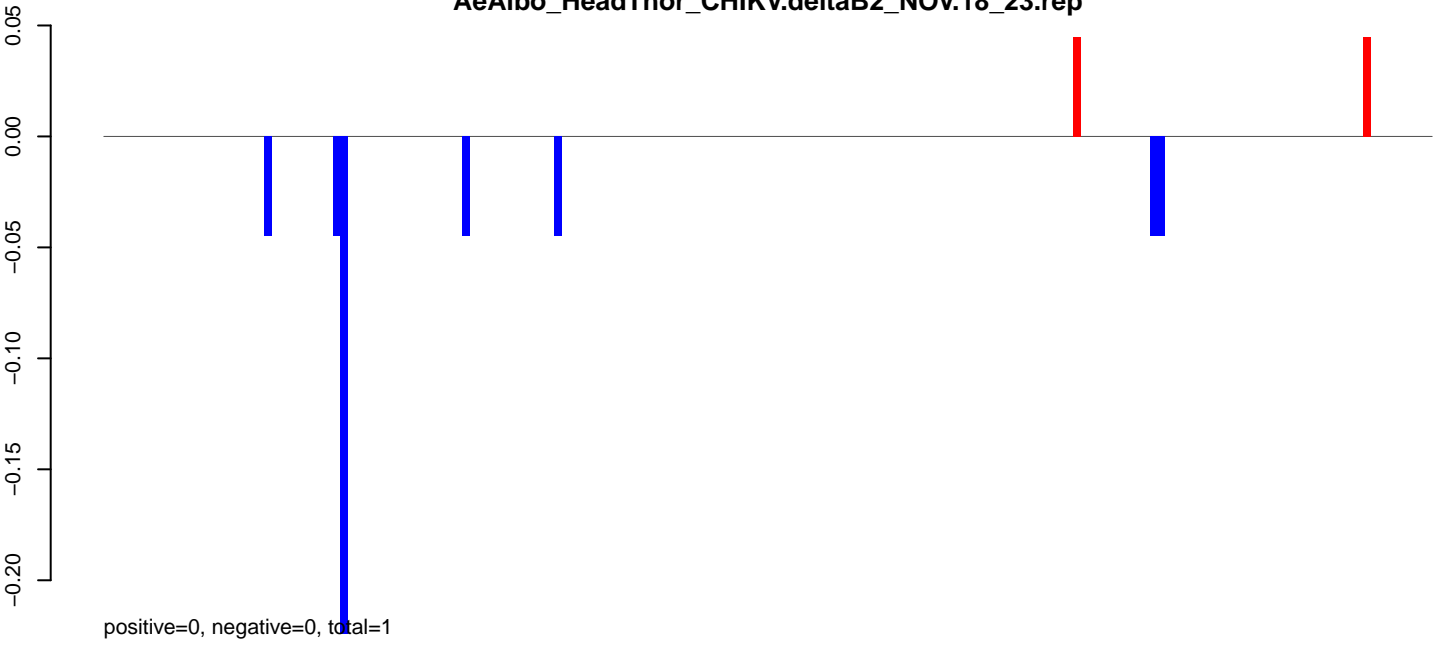
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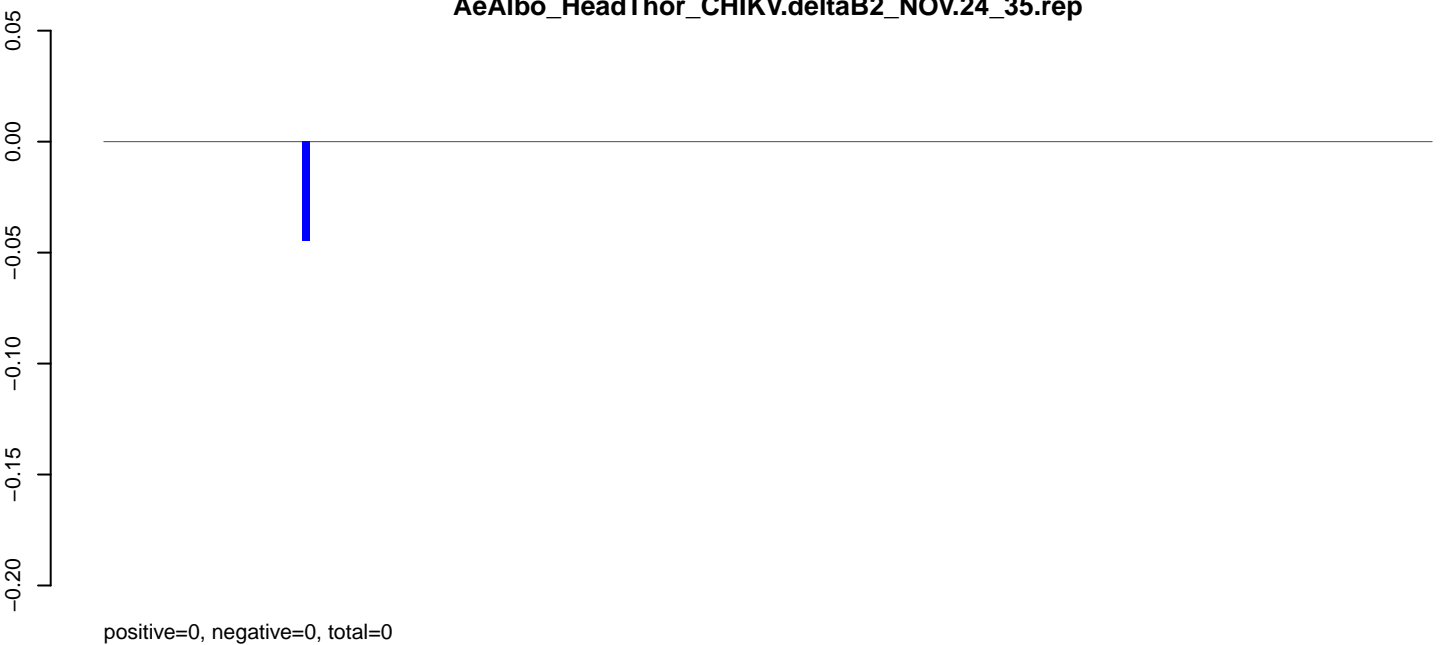
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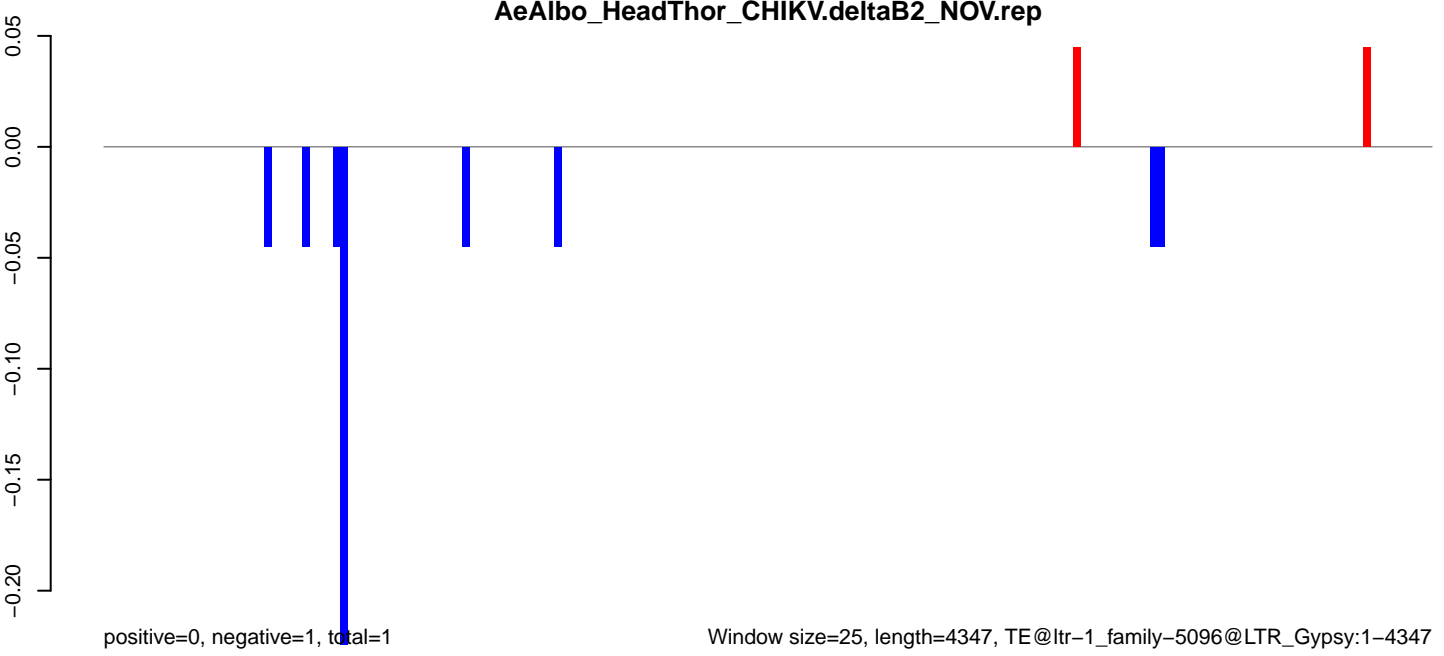
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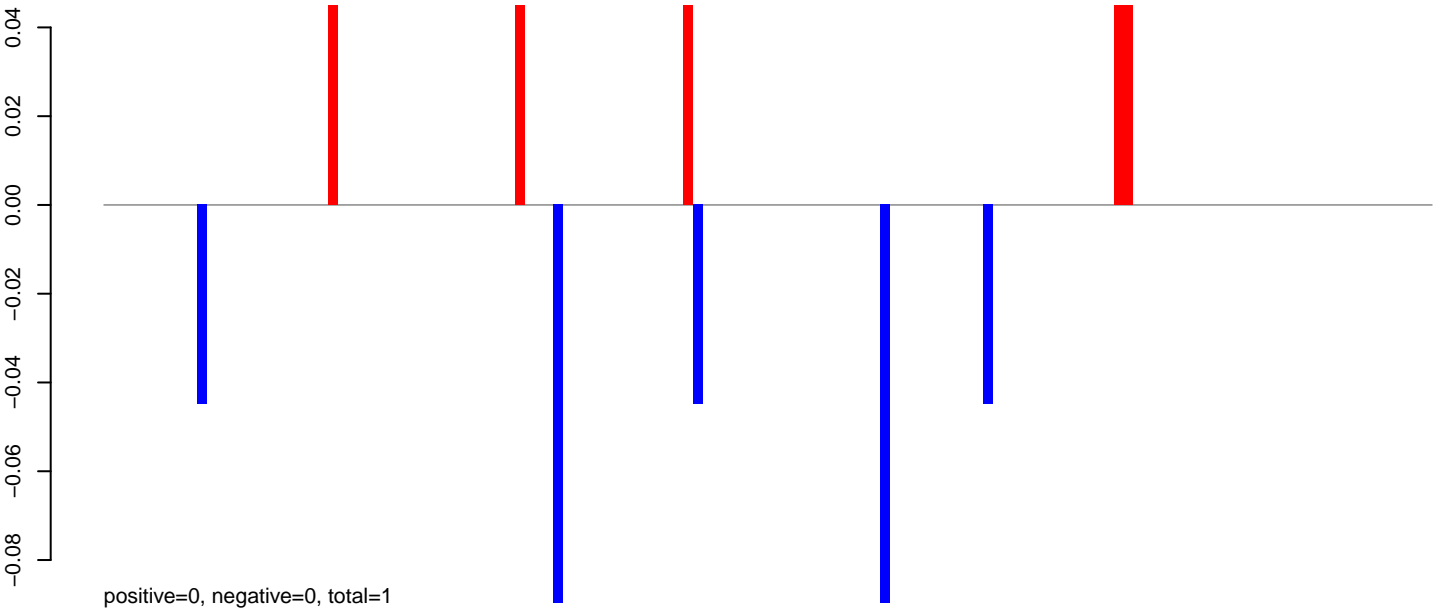
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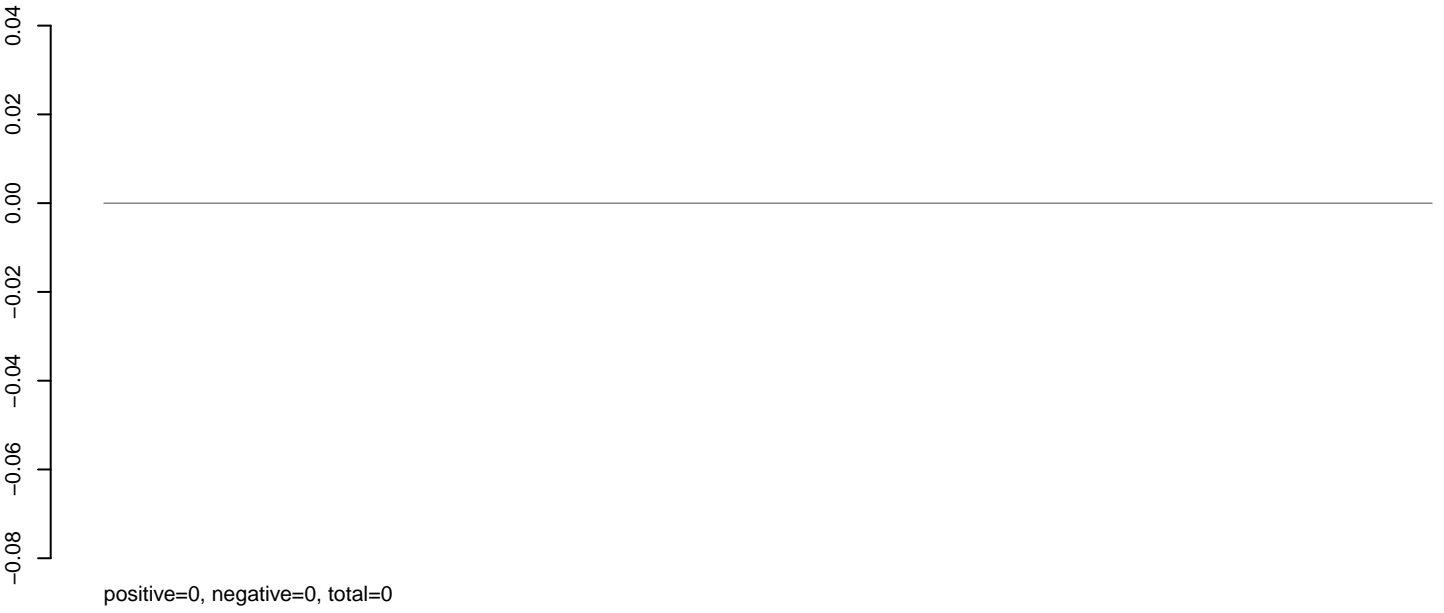
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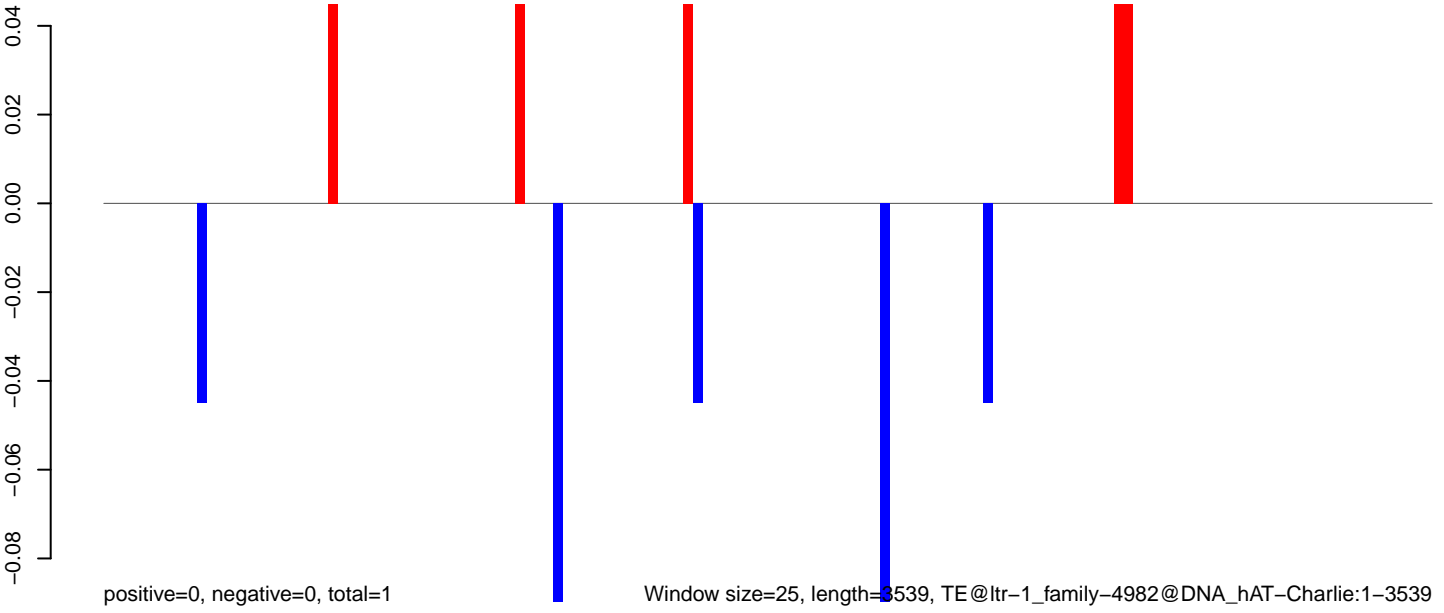
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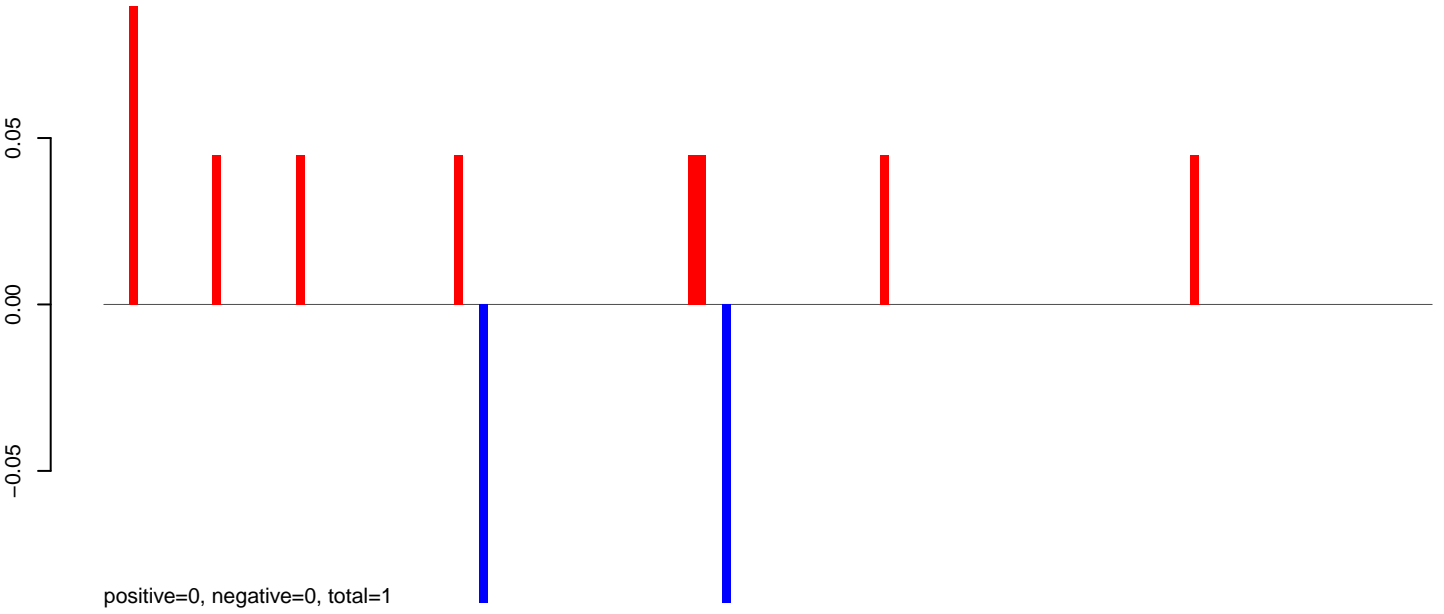


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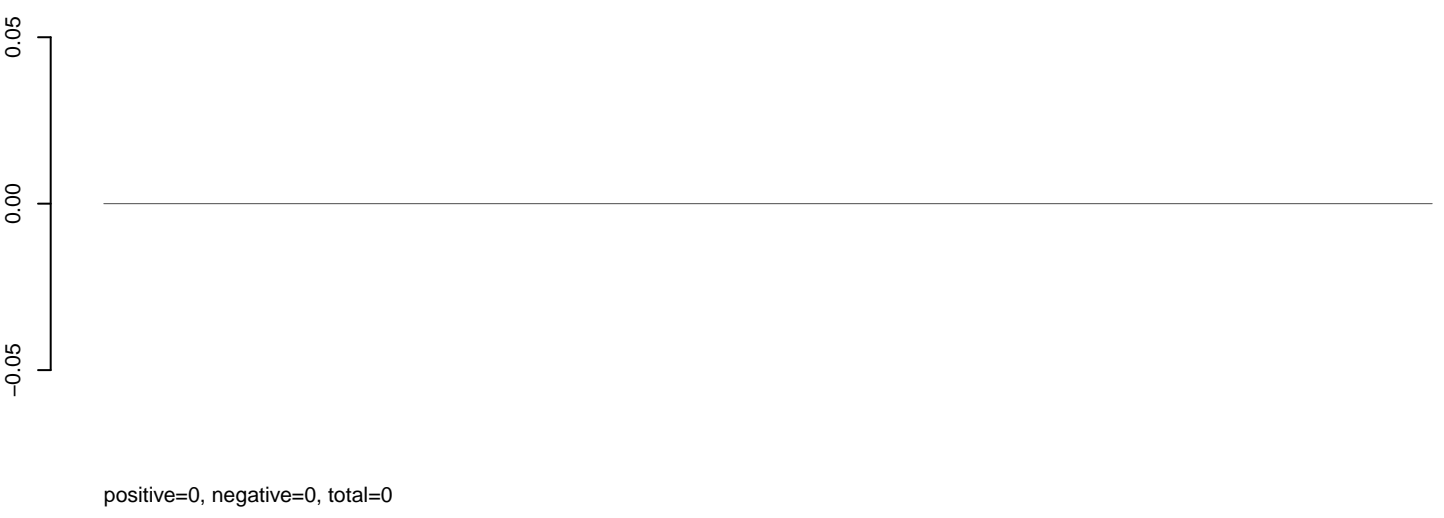


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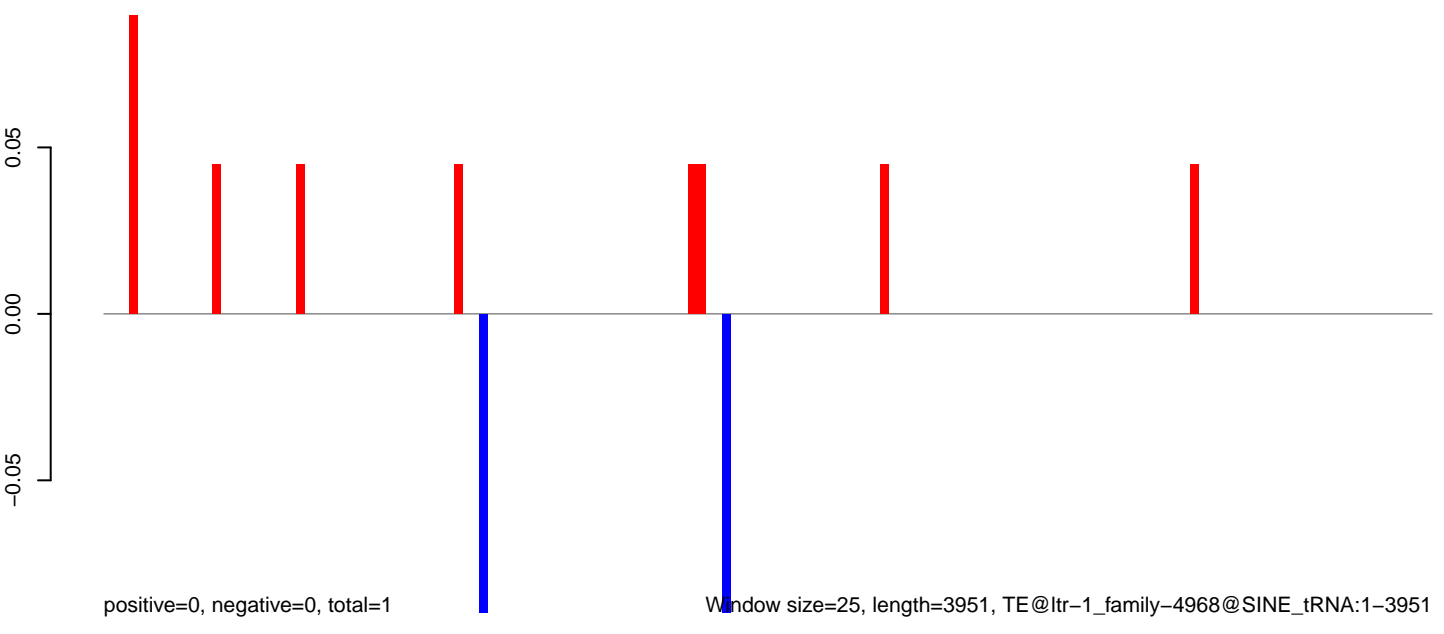
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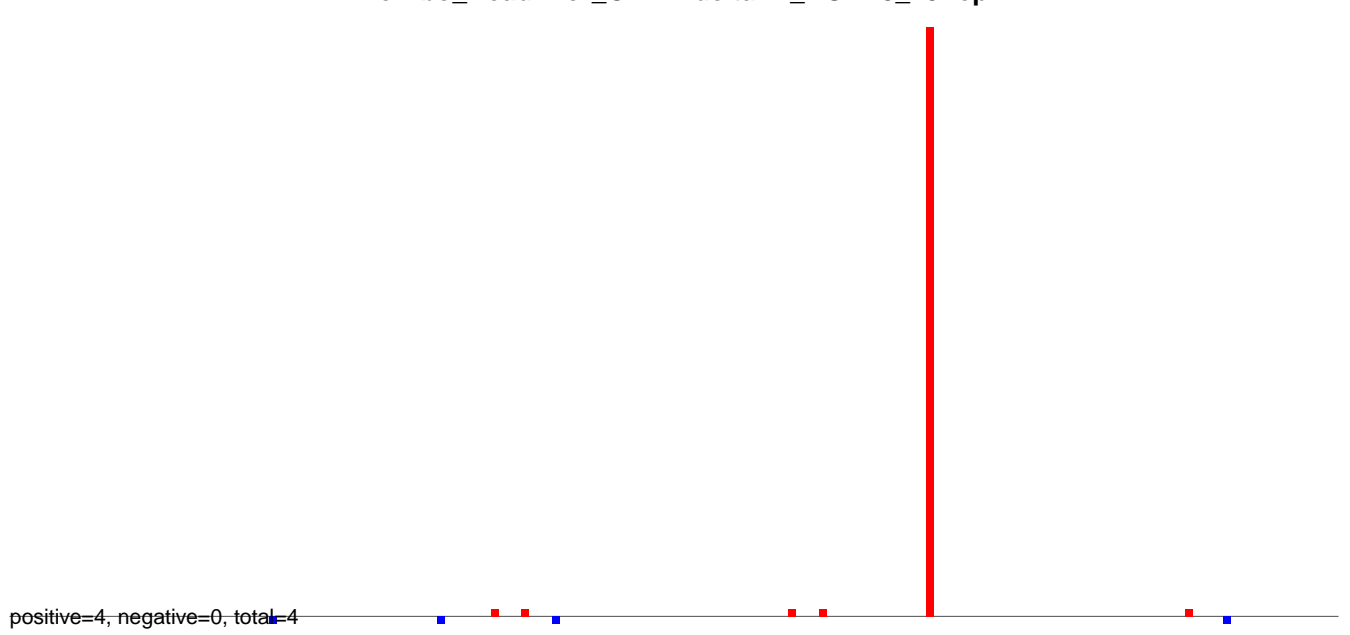


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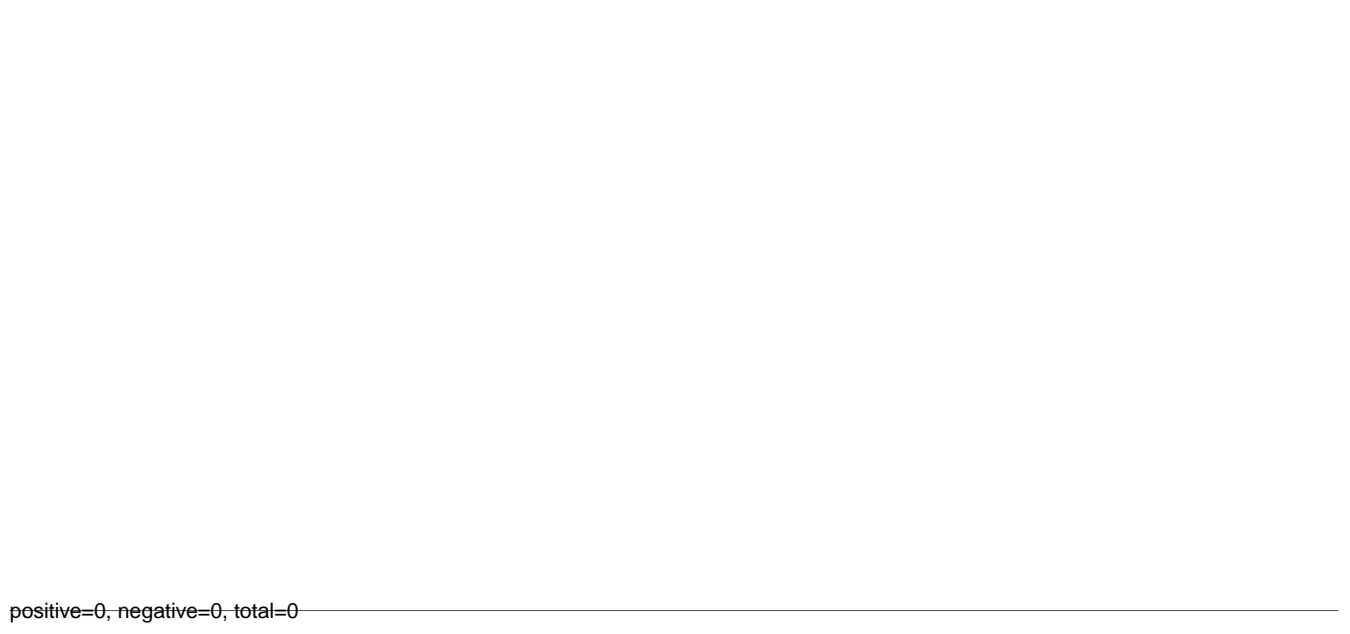


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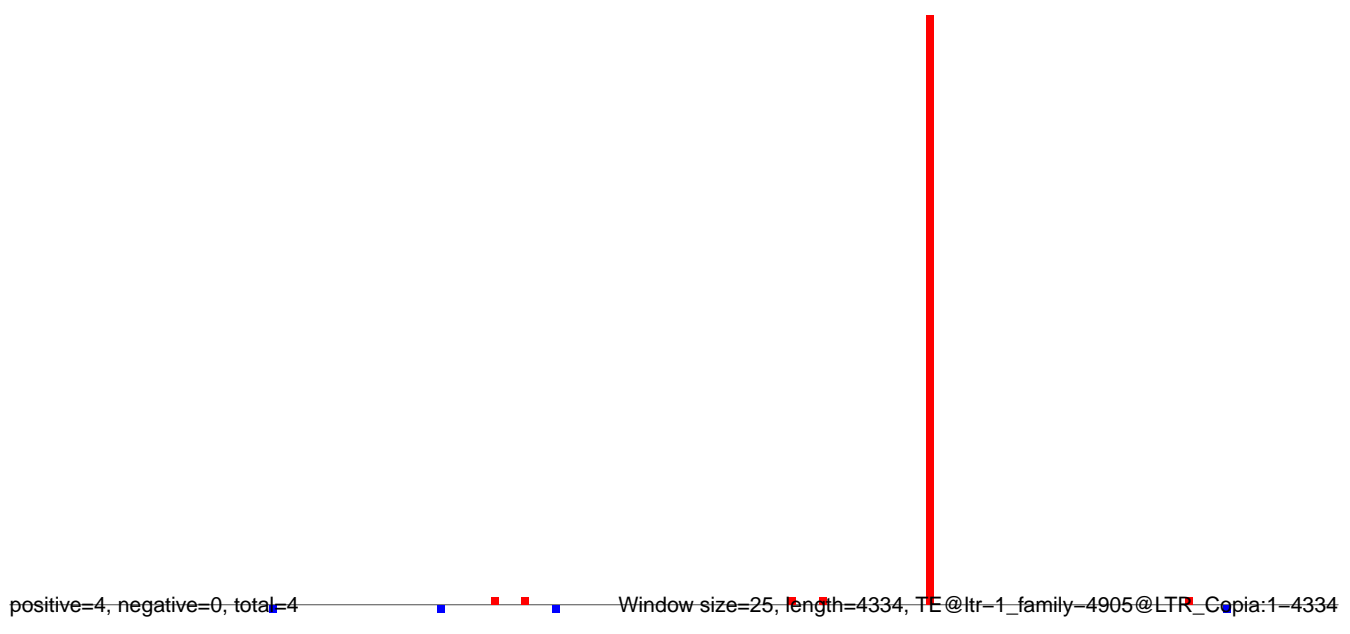
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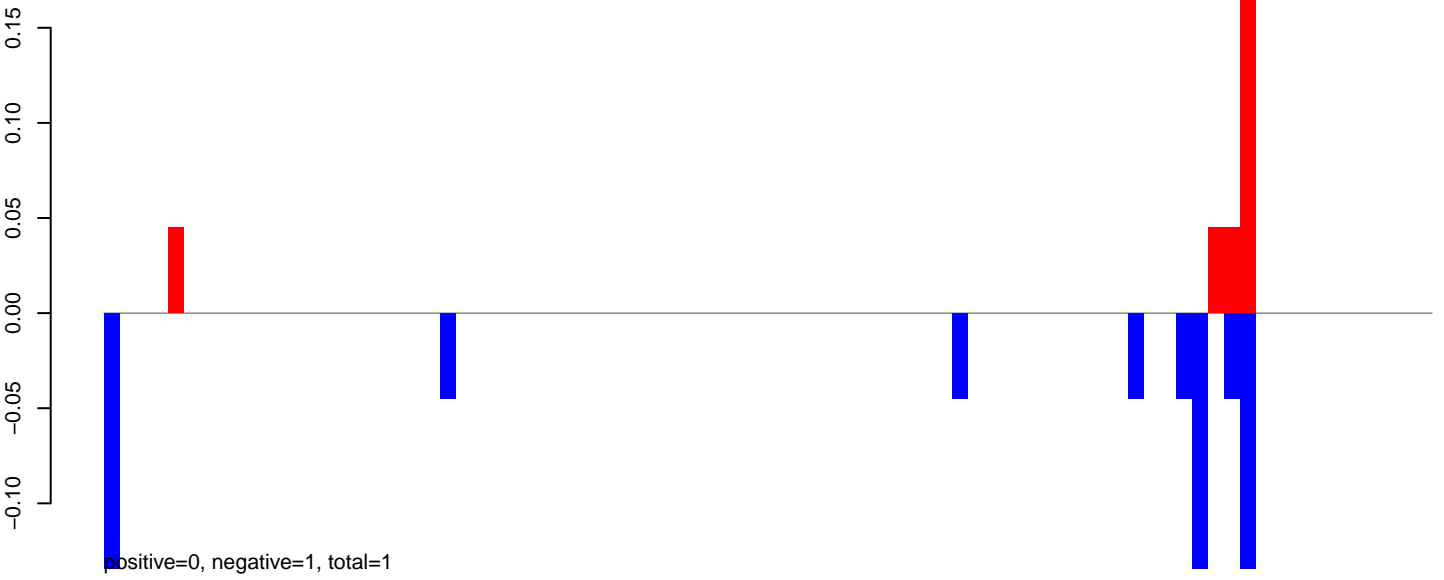


AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

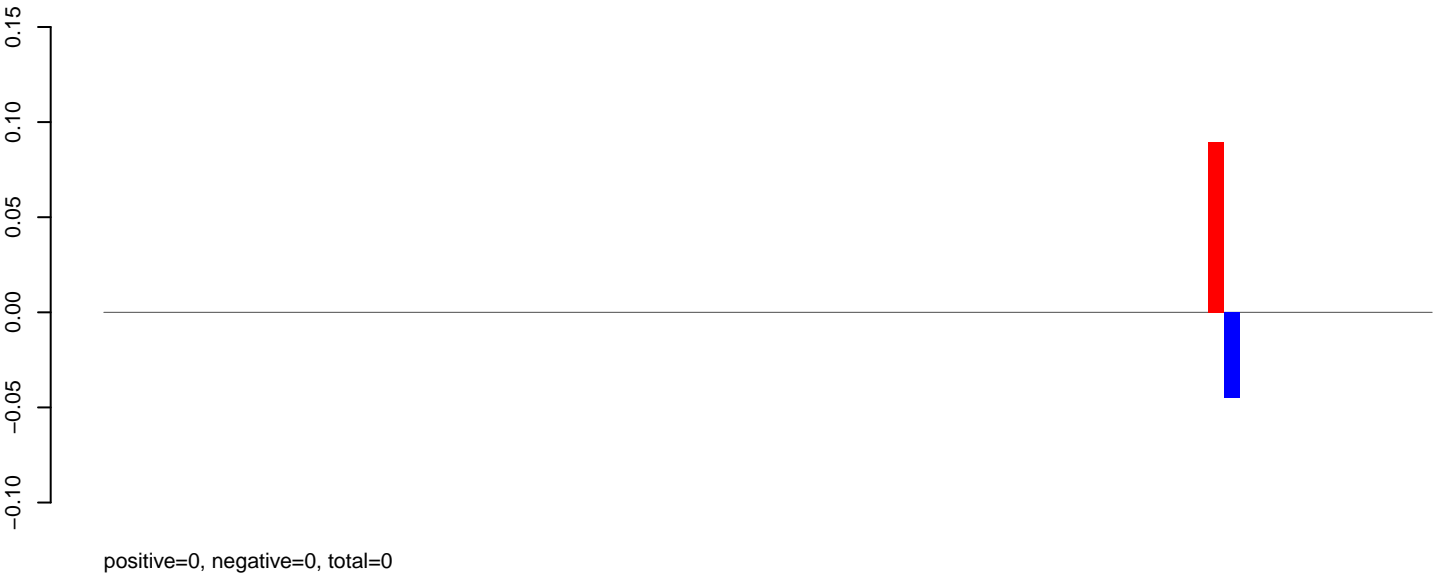


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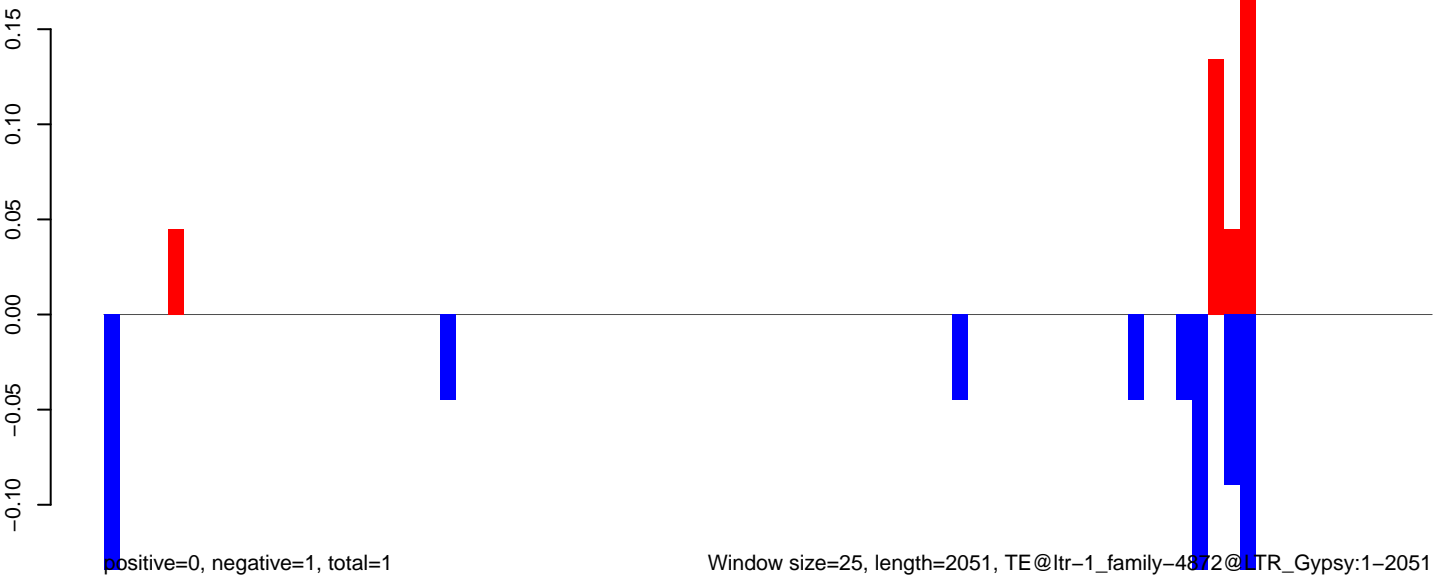
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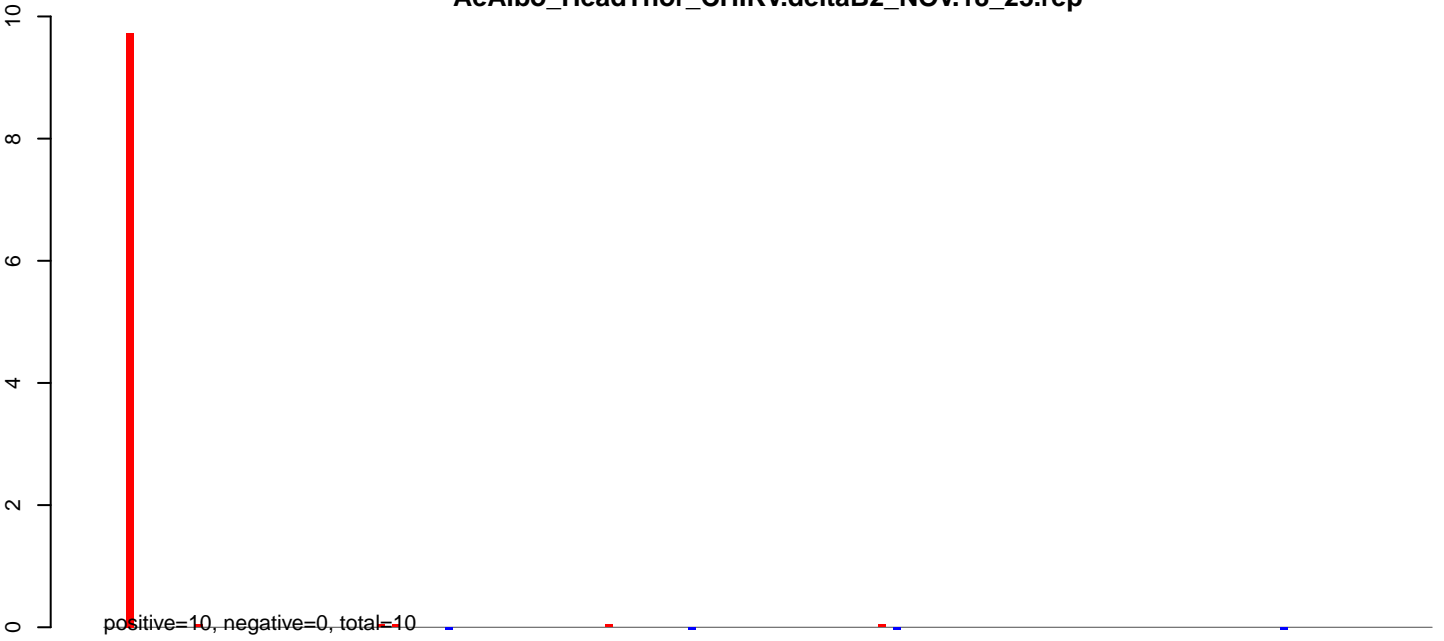
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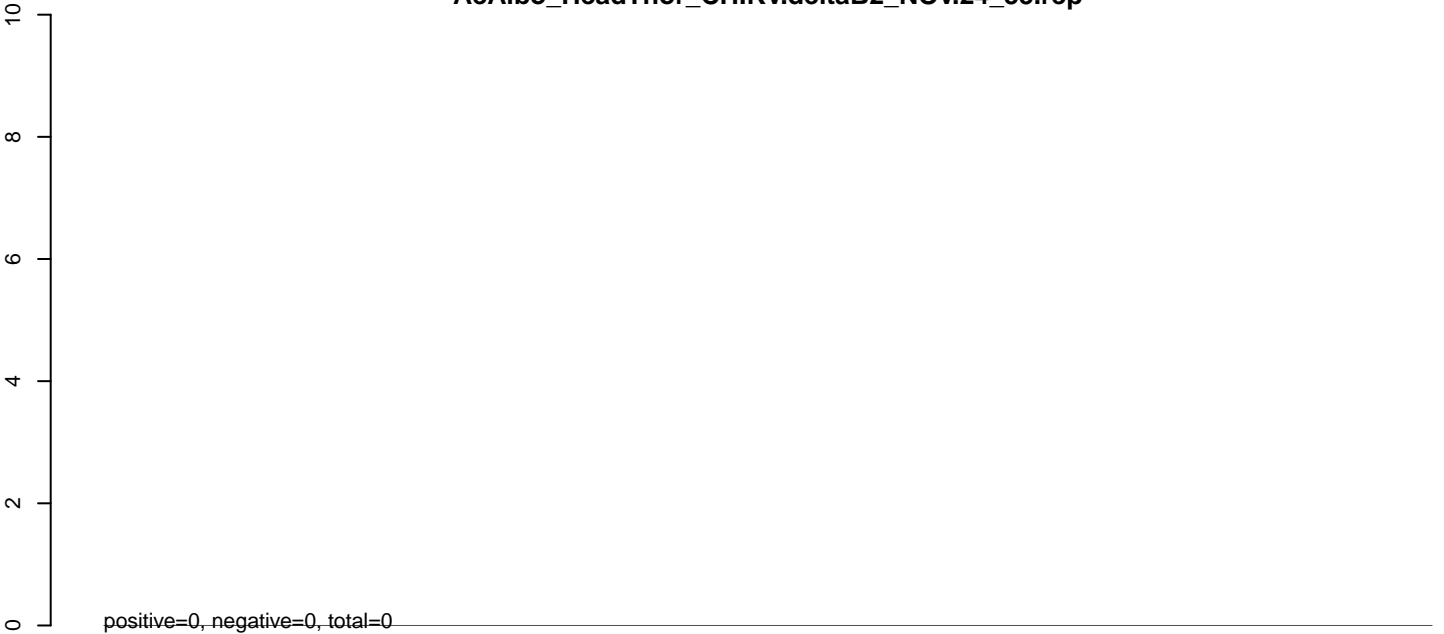
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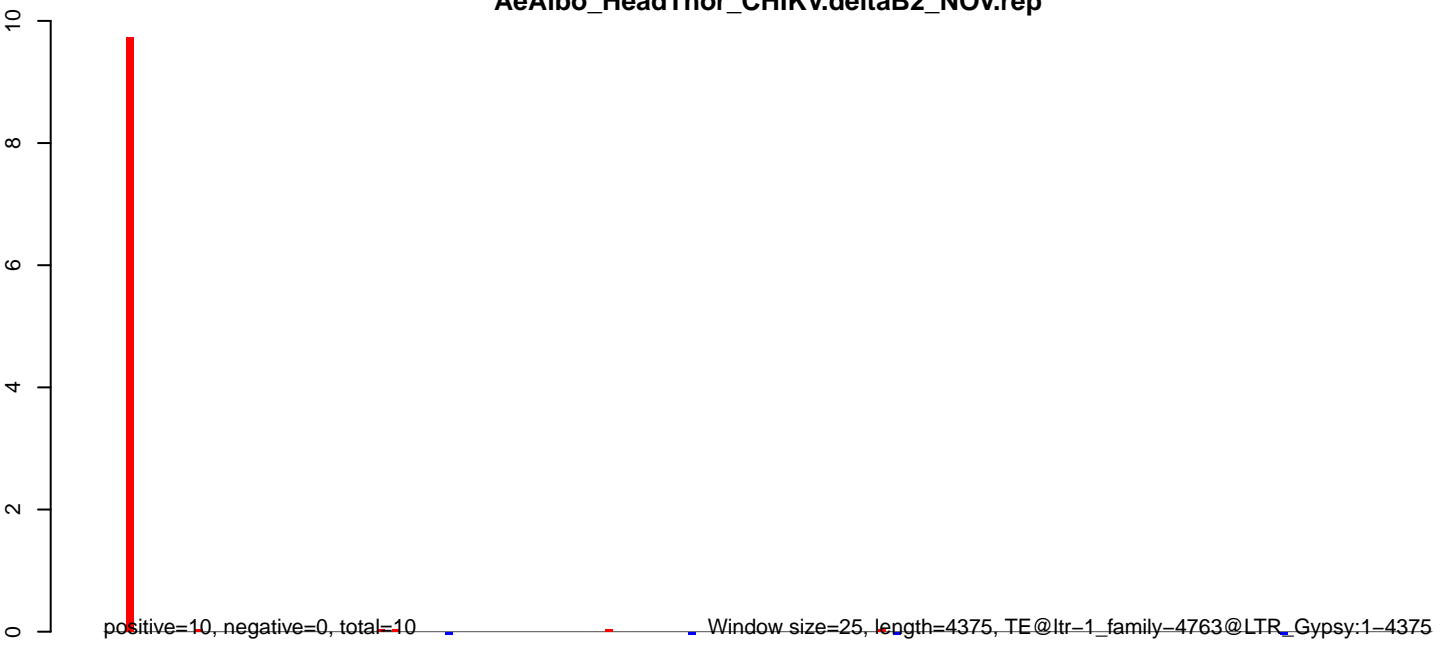
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

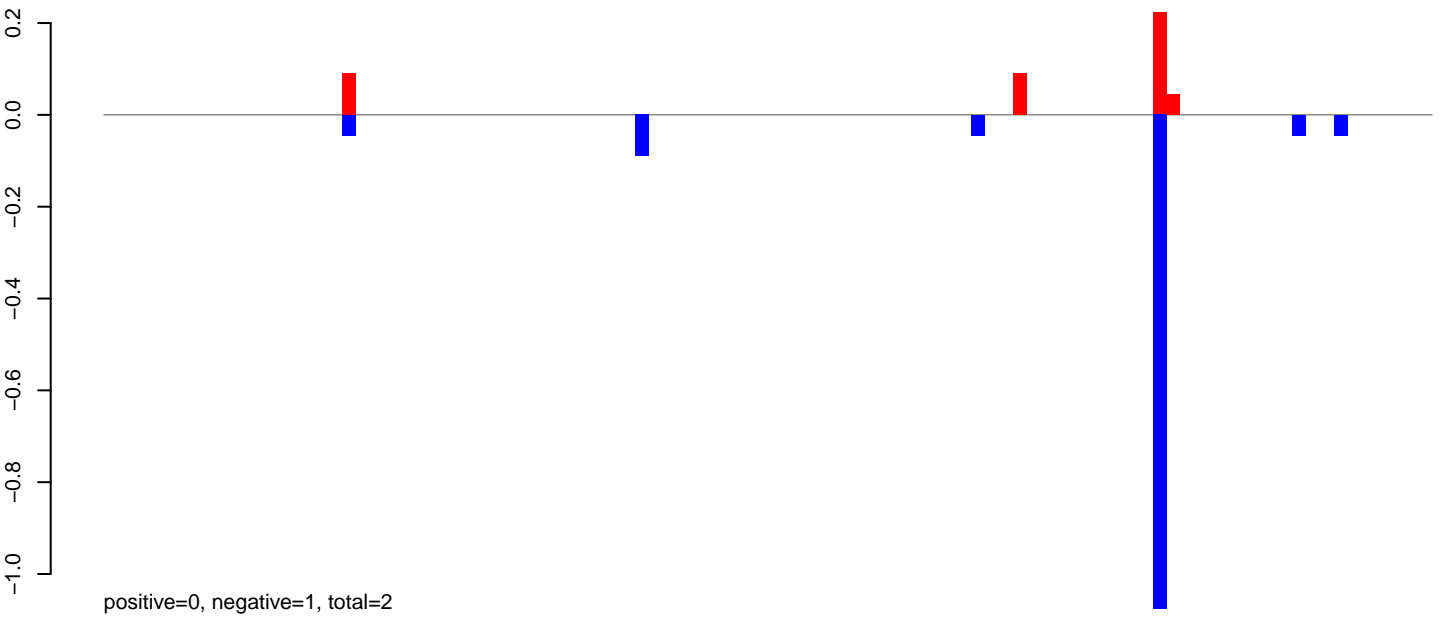


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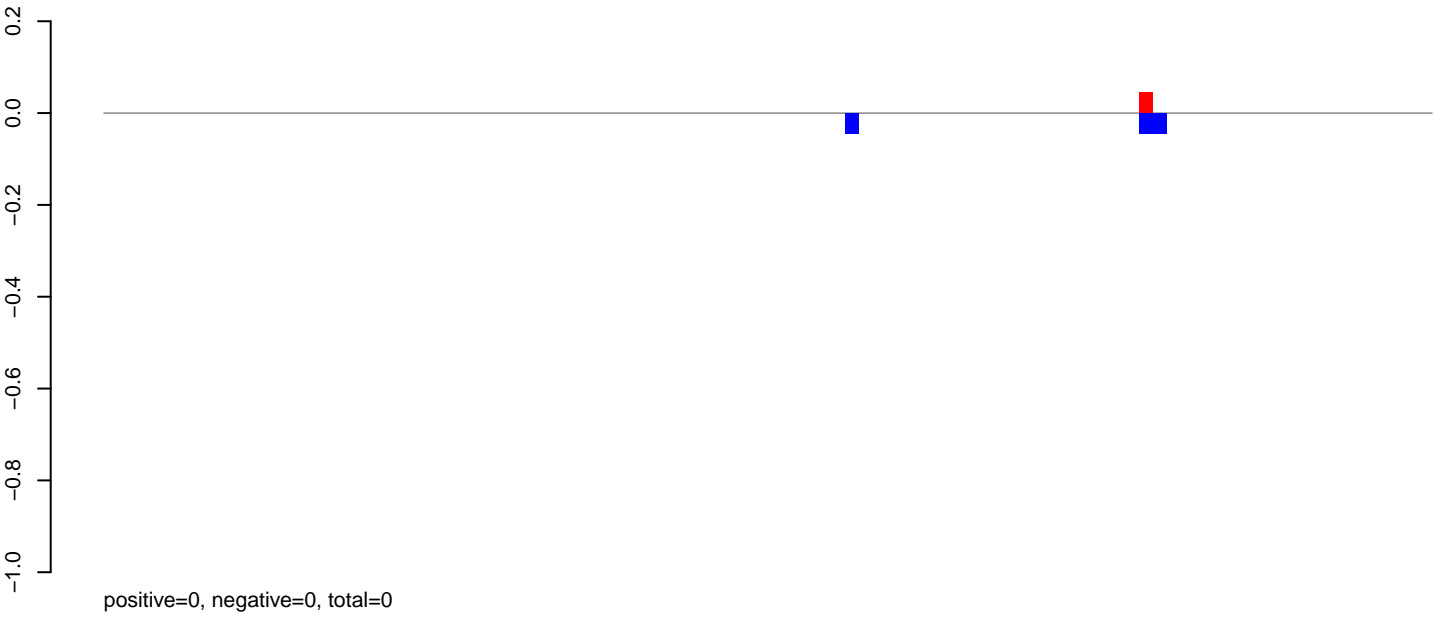


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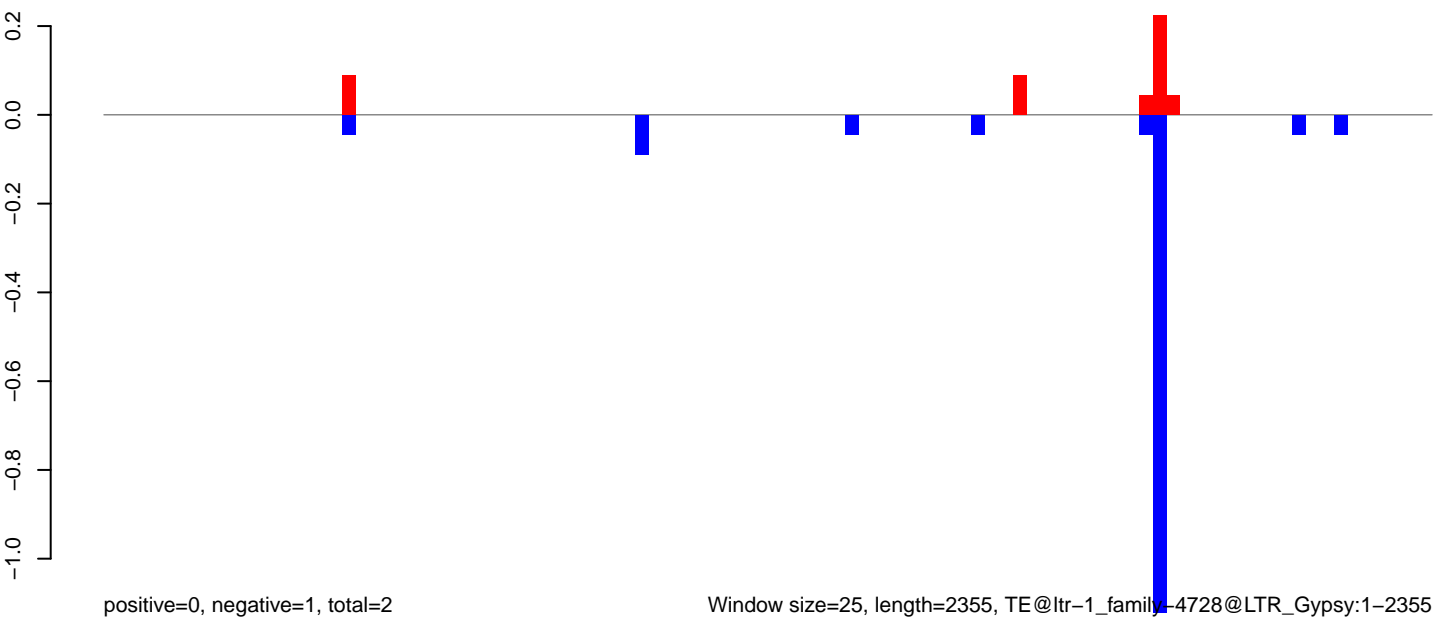
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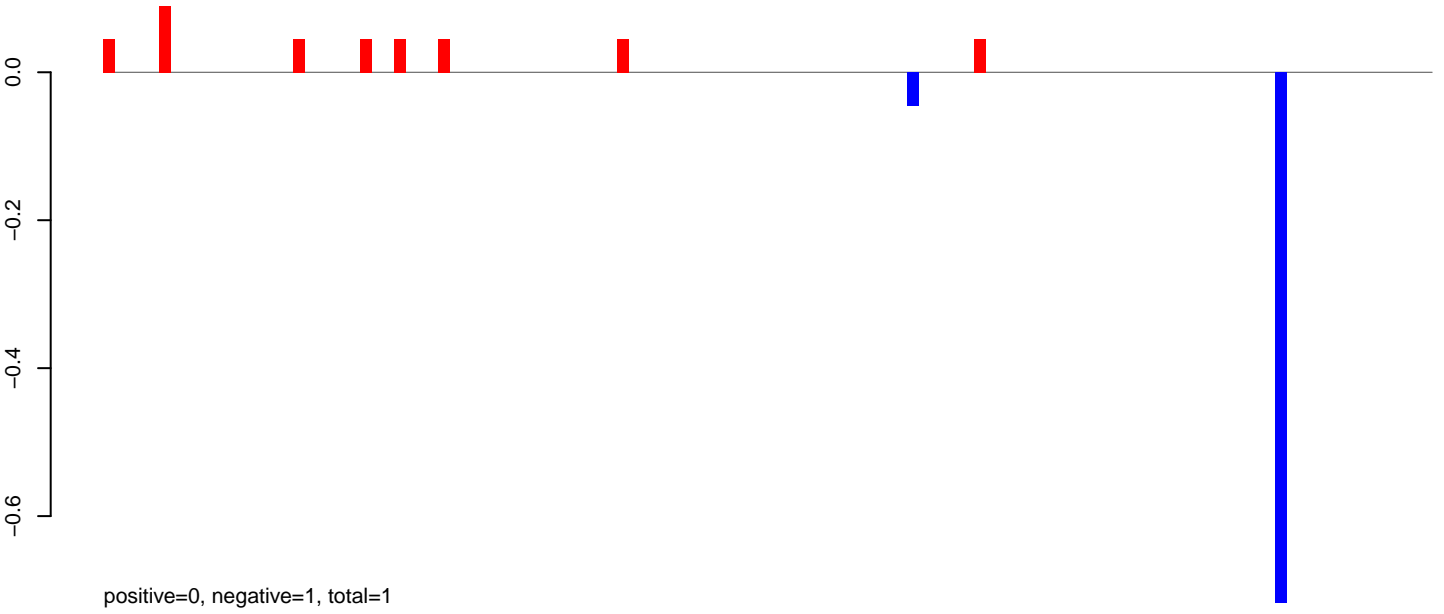
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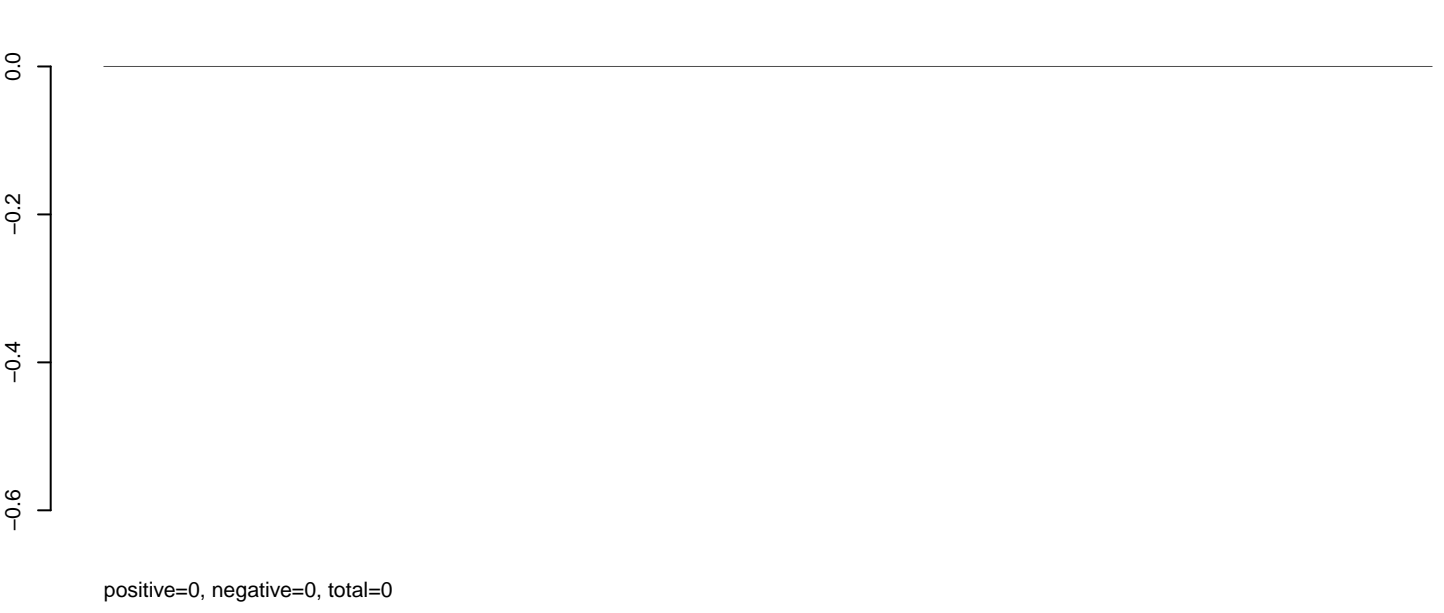
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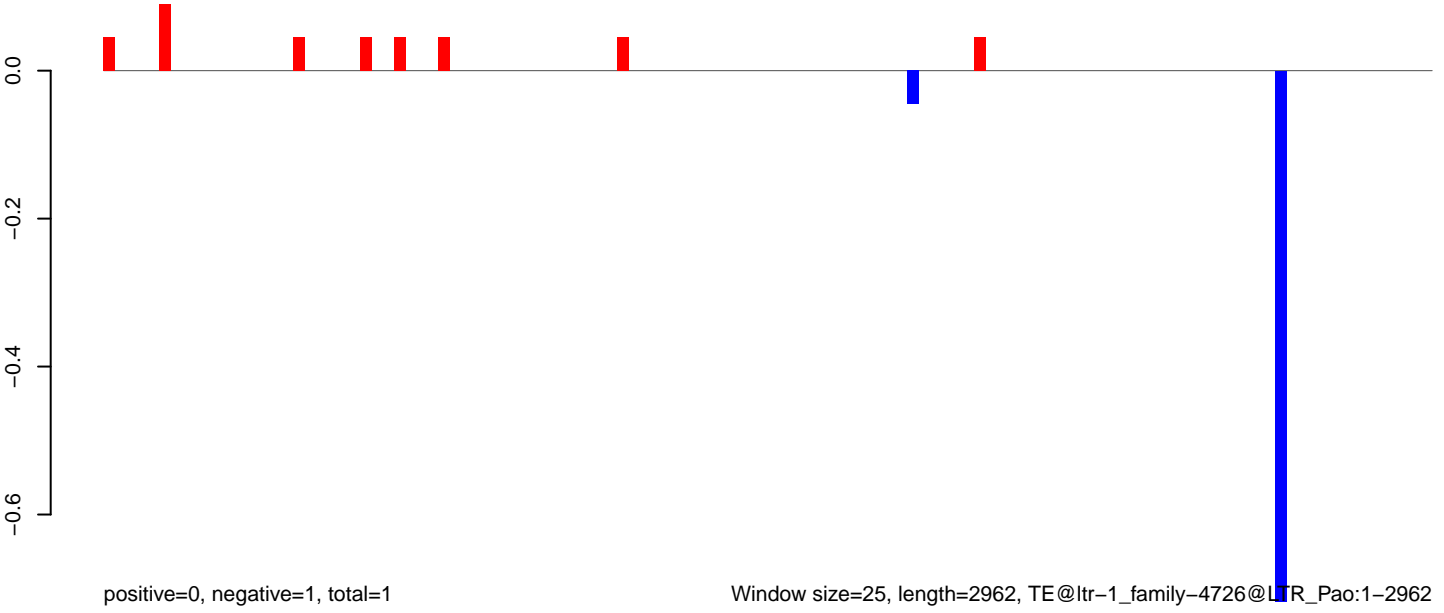
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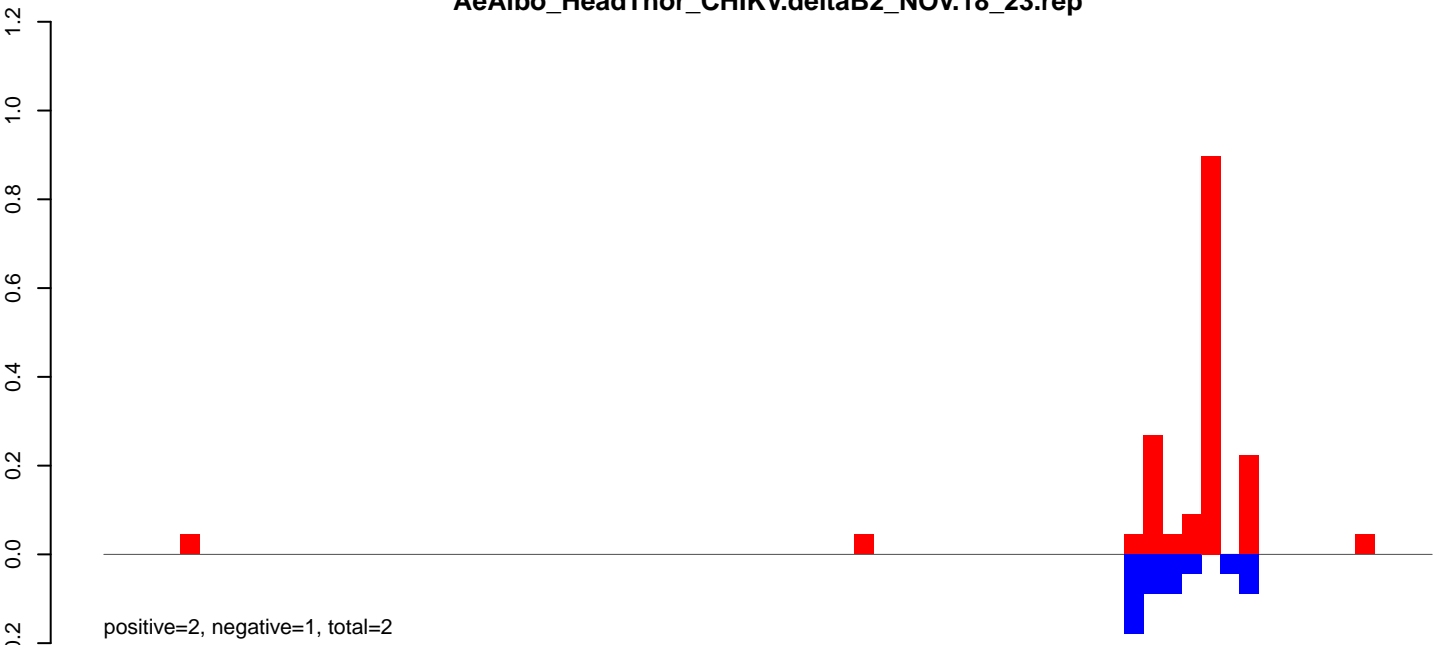
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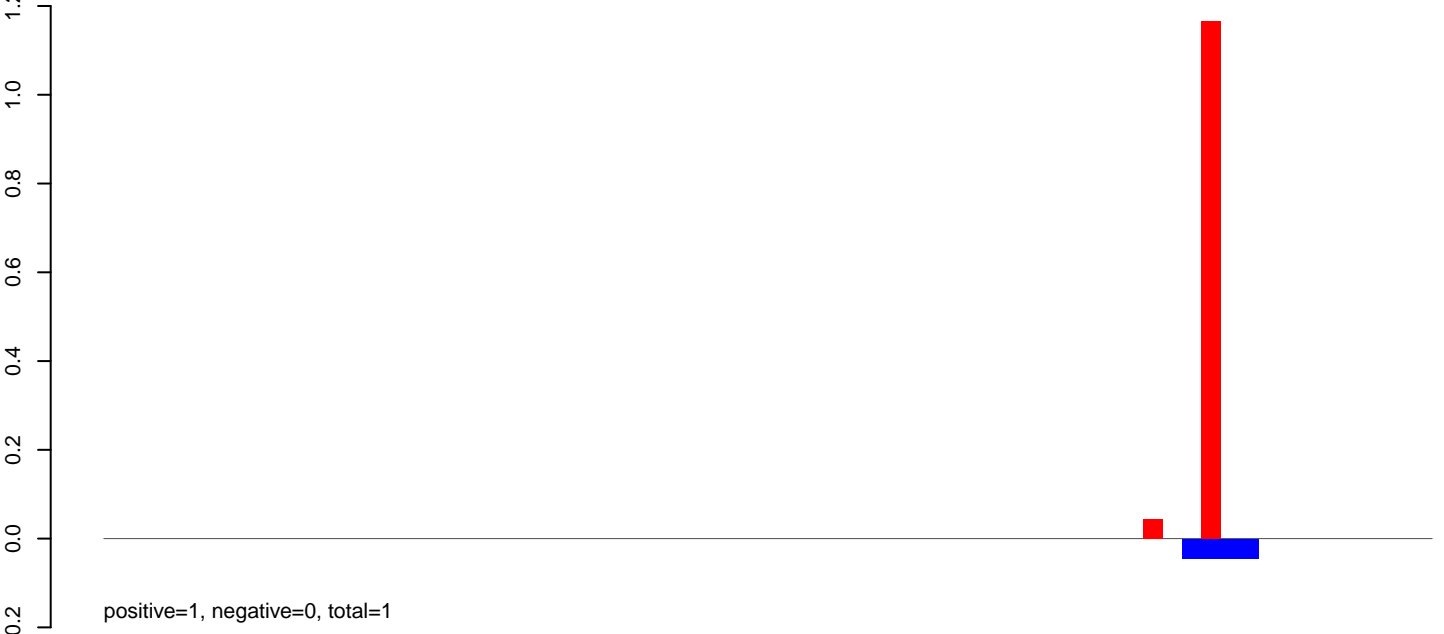
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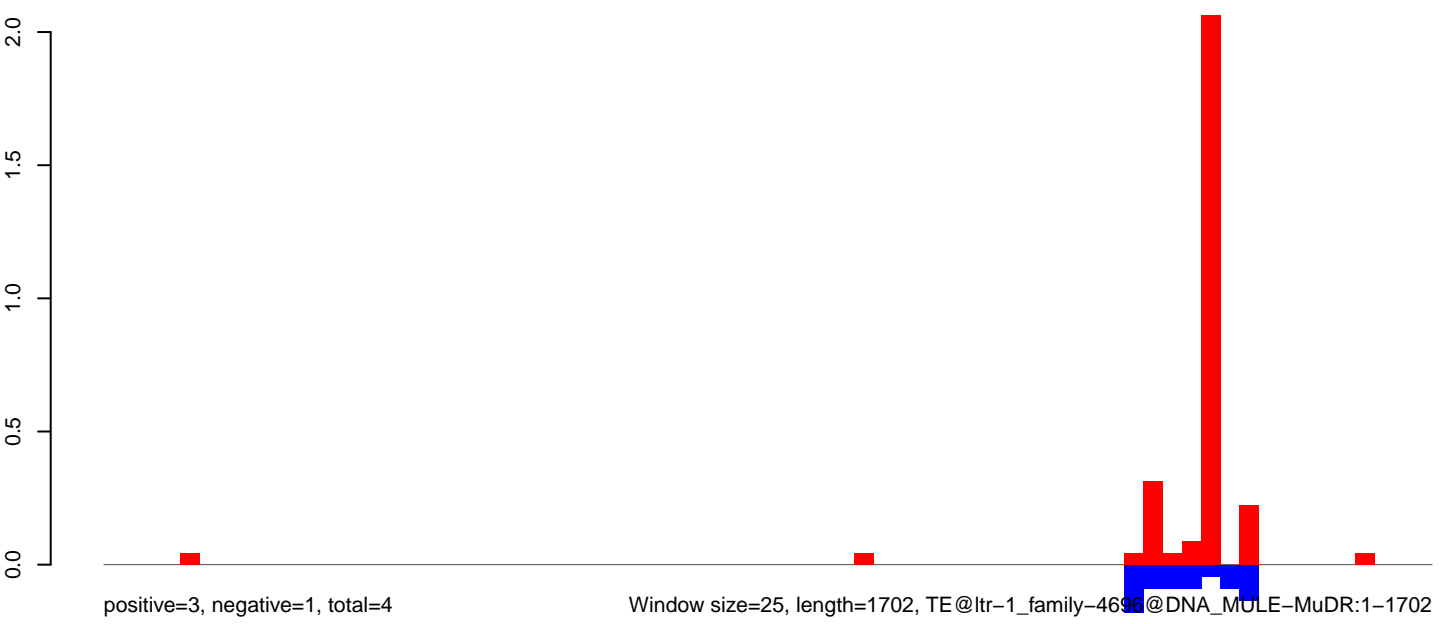
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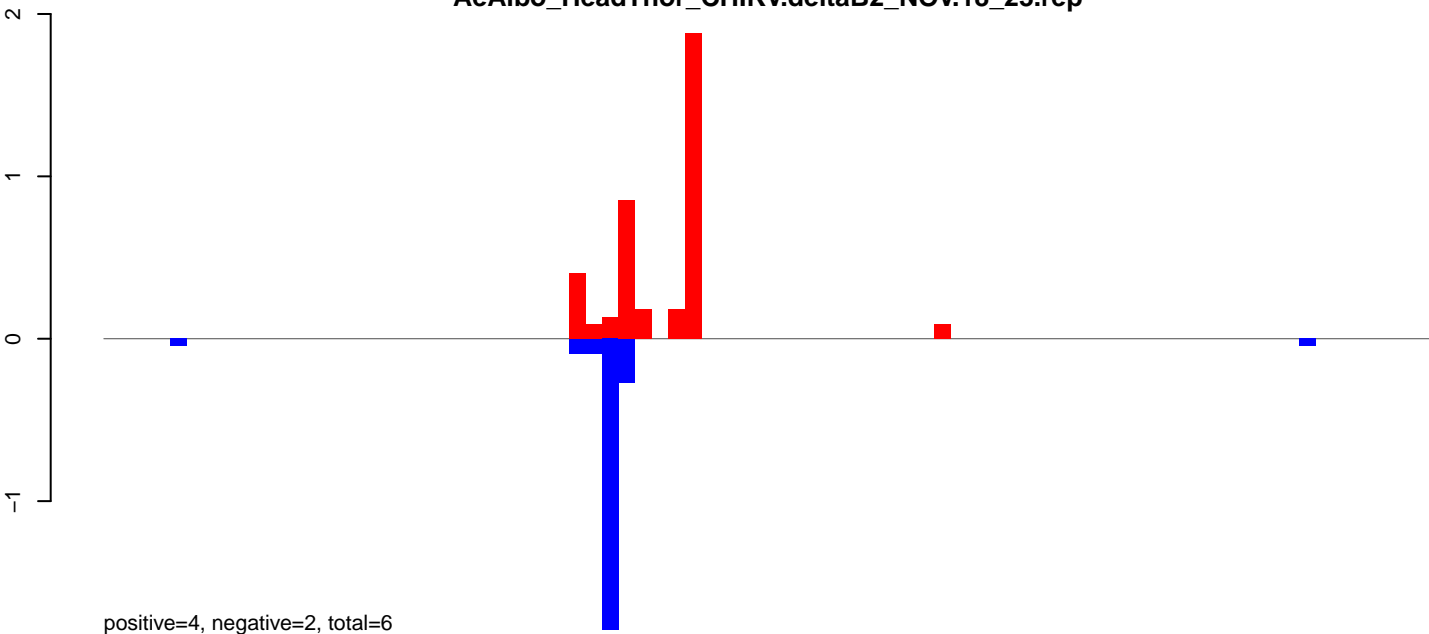
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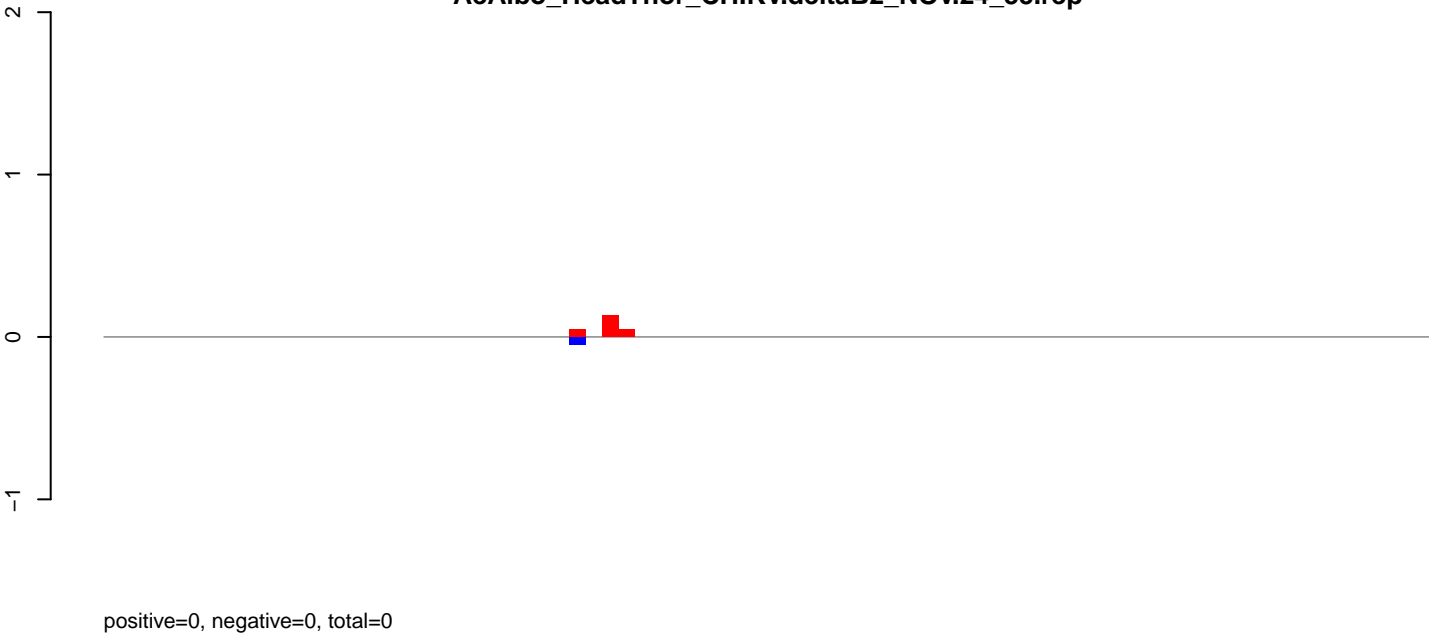
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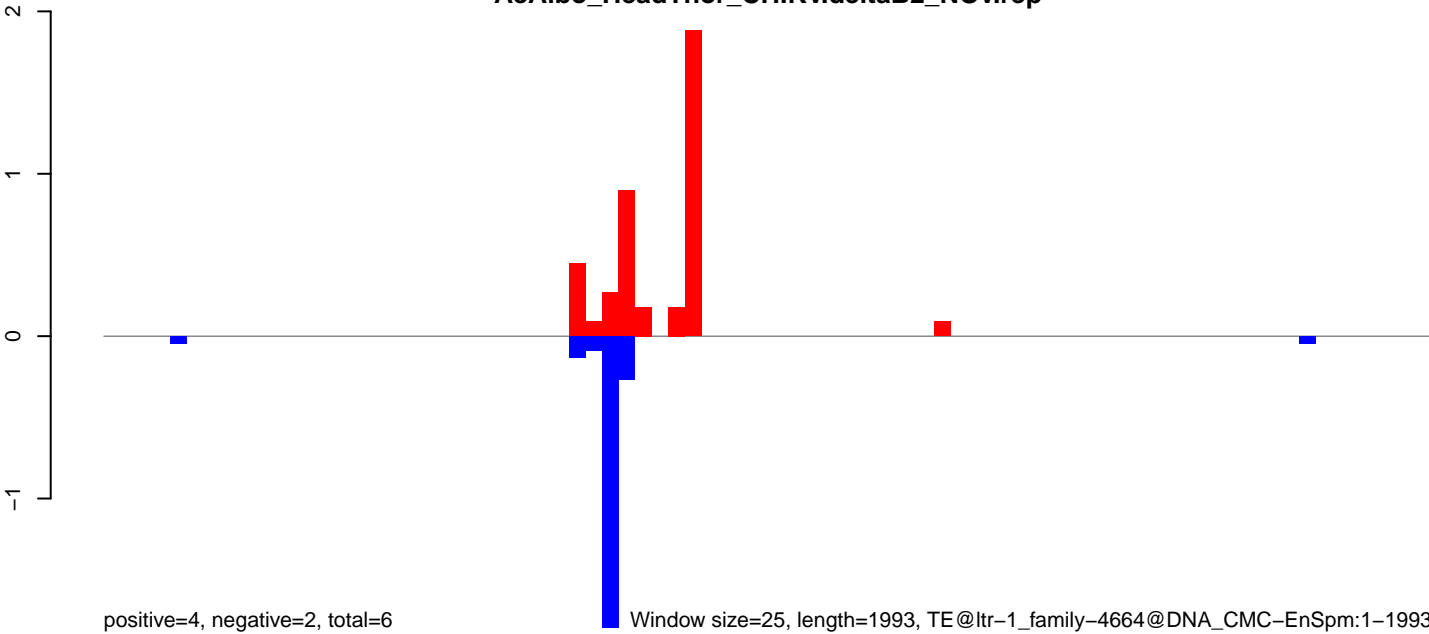
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

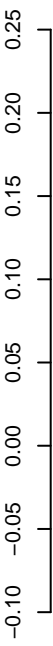


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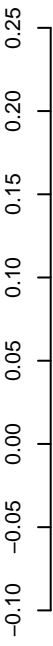
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



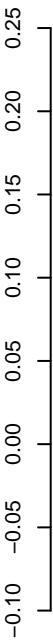
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

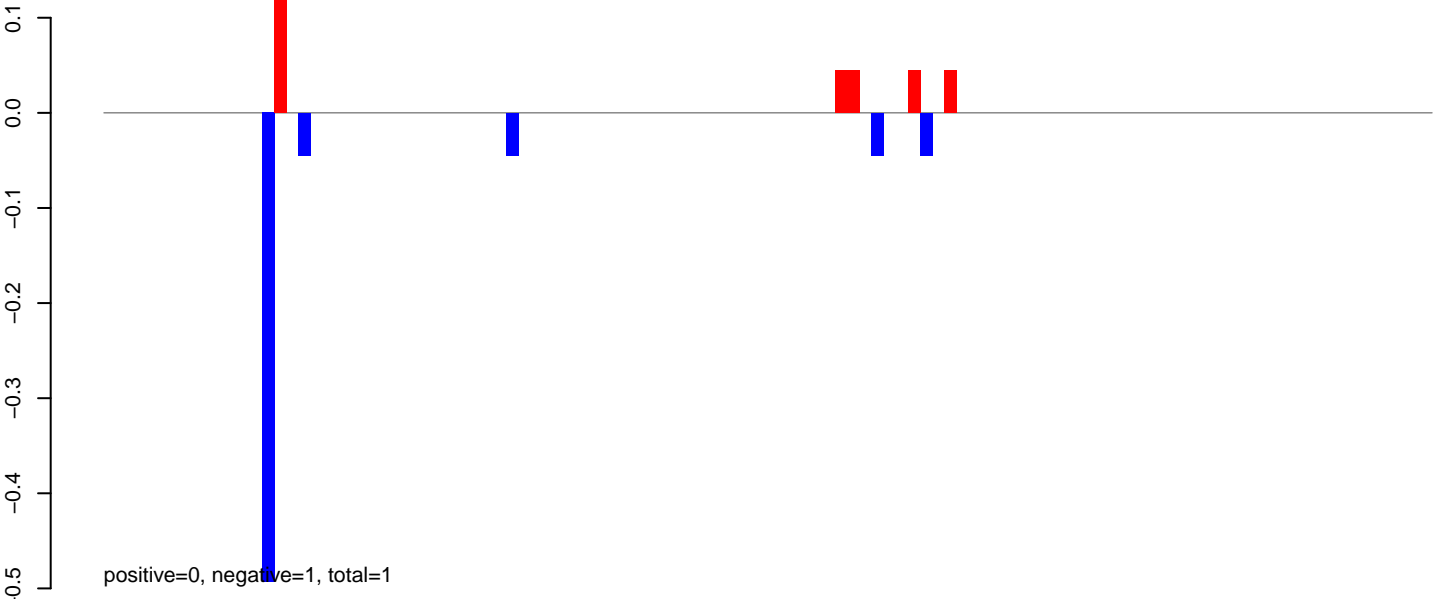


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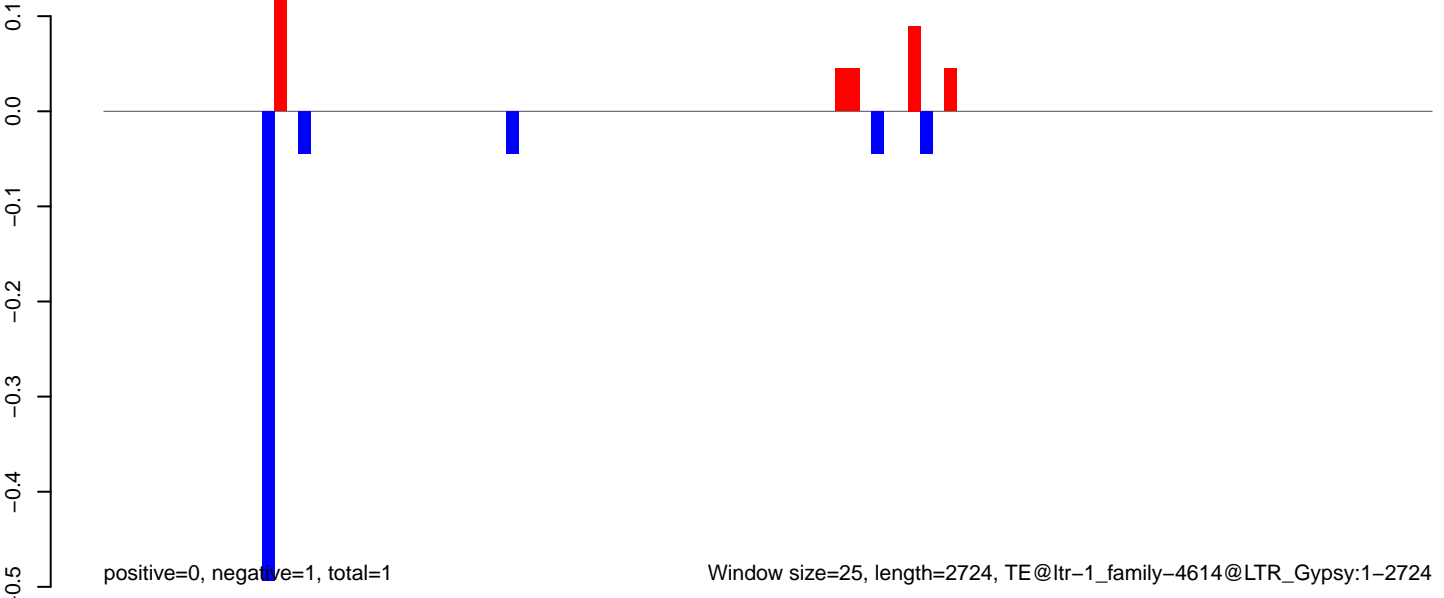
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

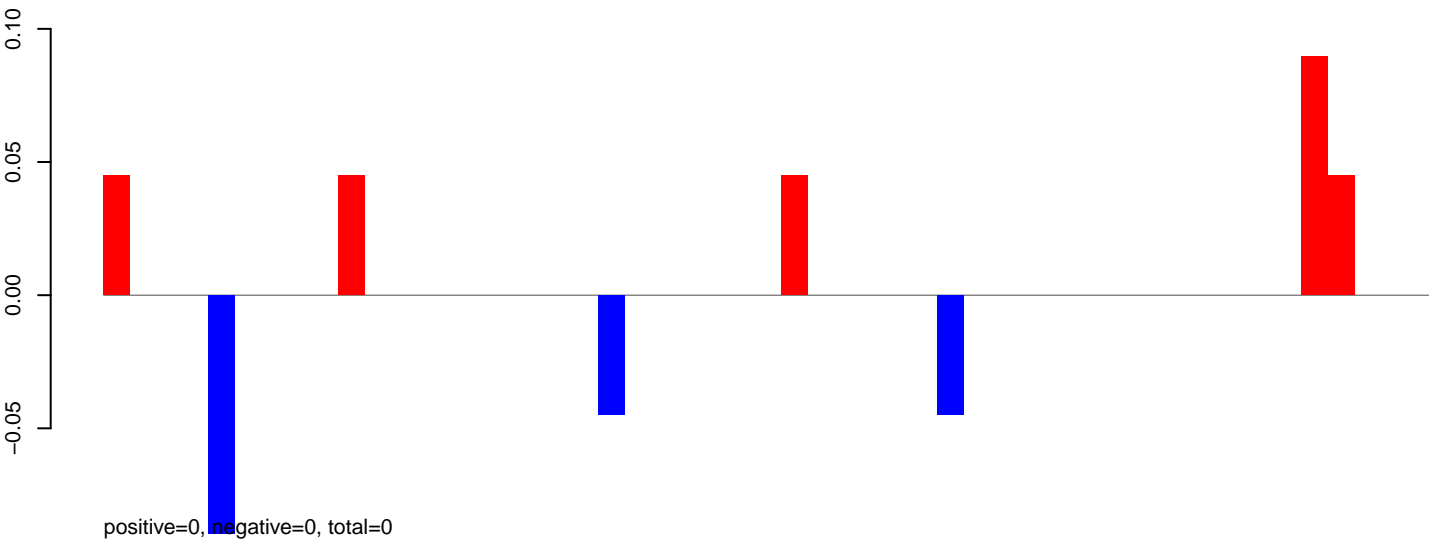


AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

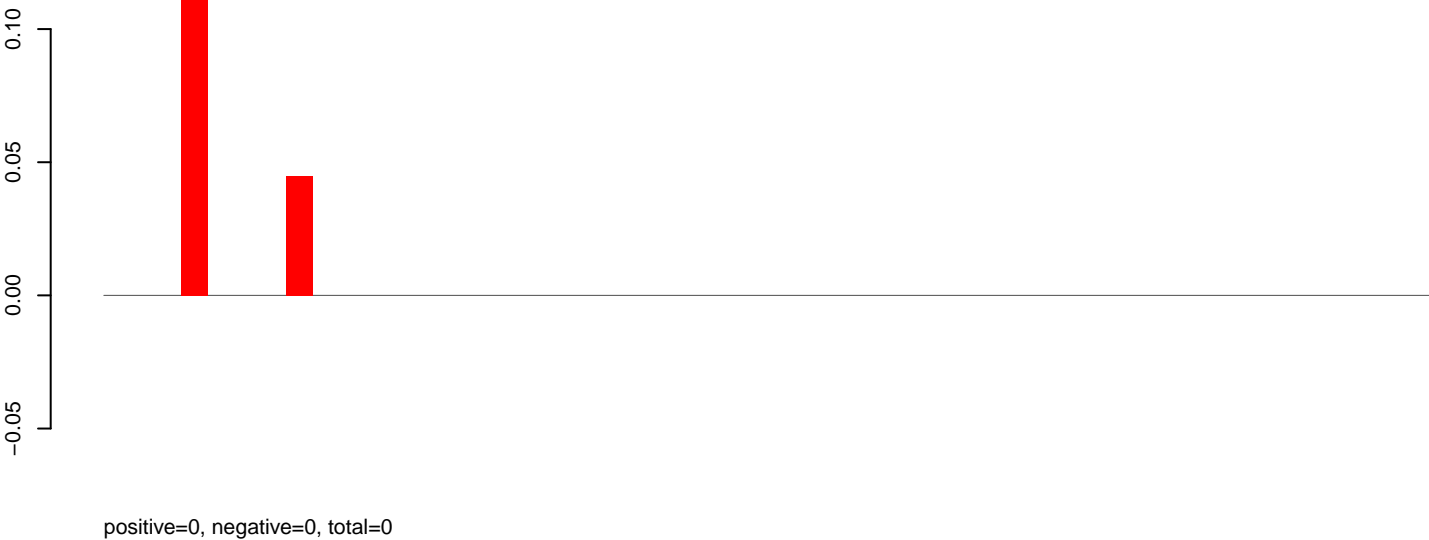


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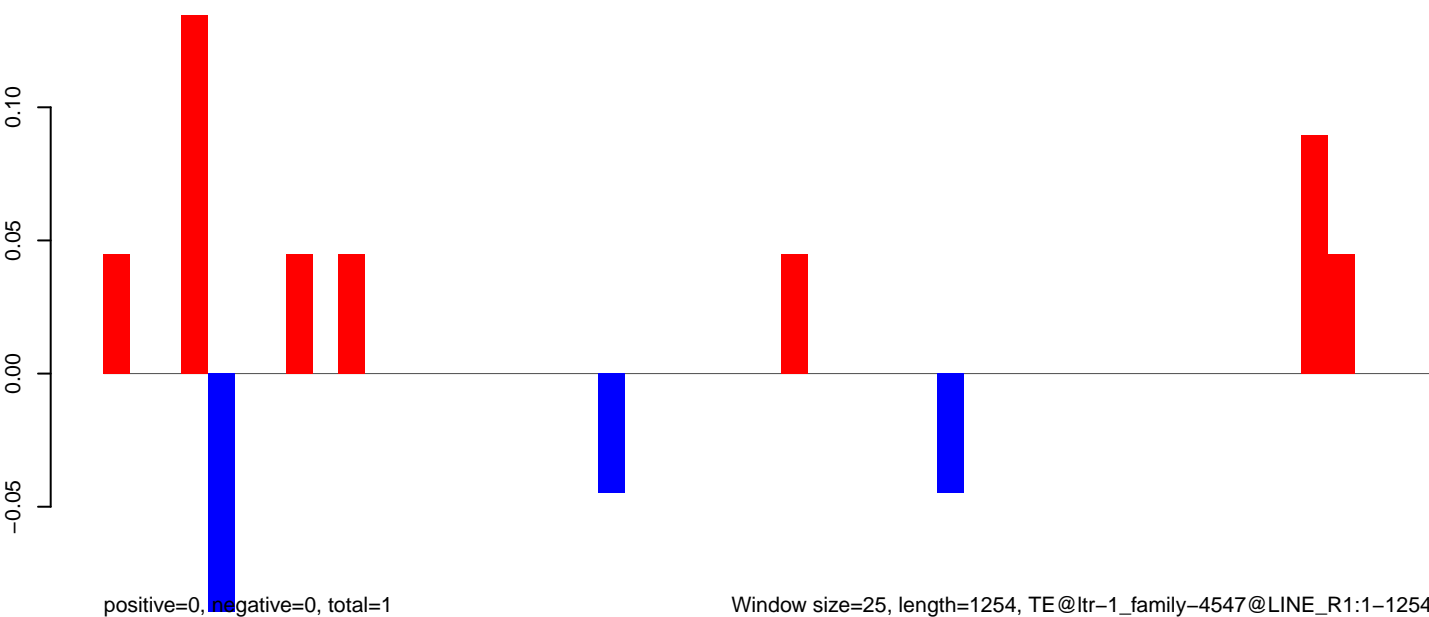
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

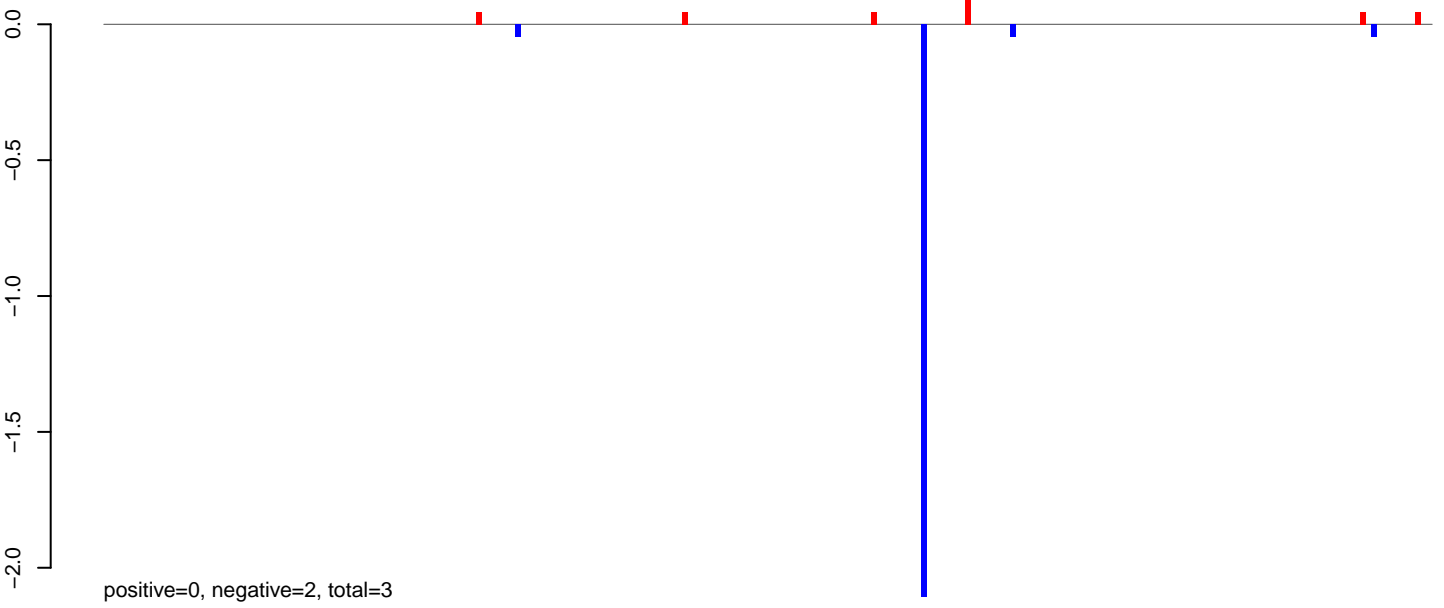


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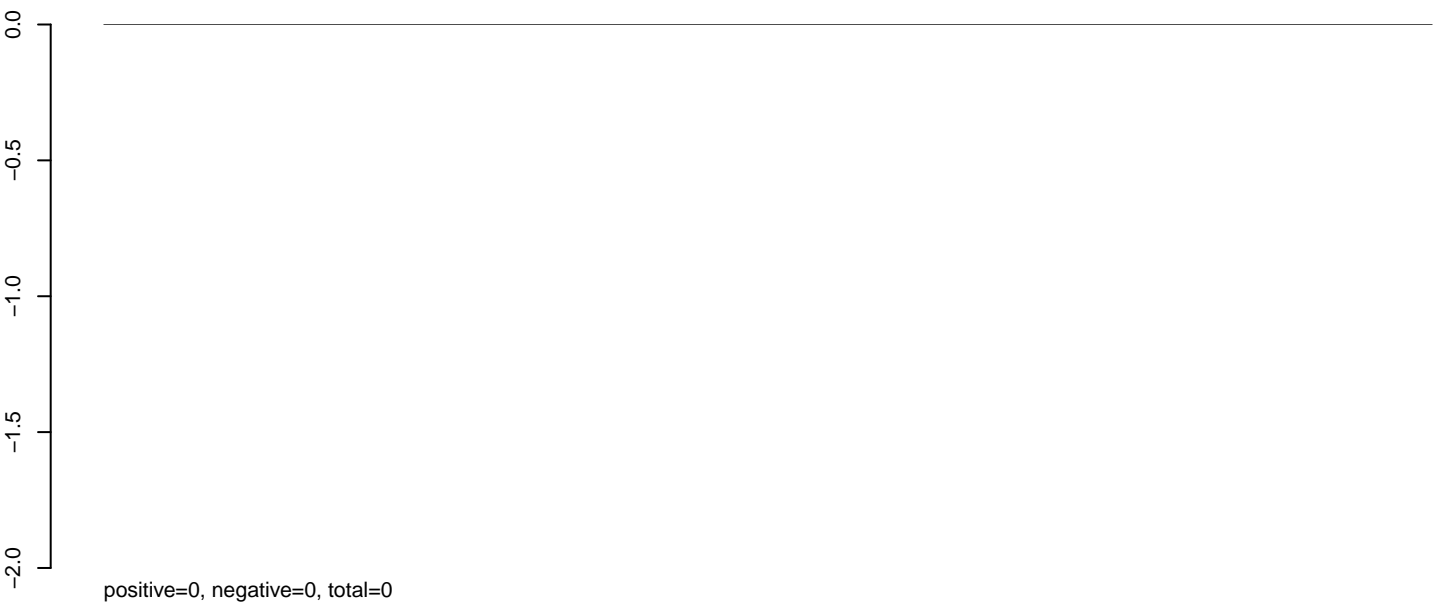


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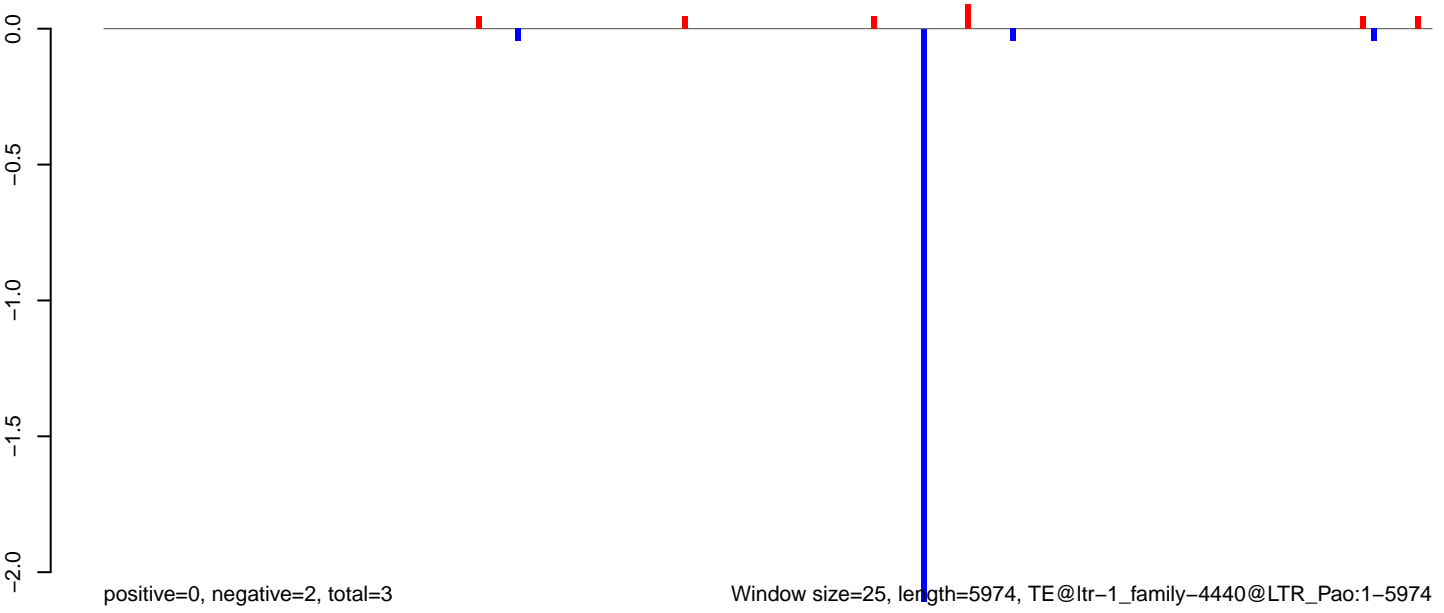
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

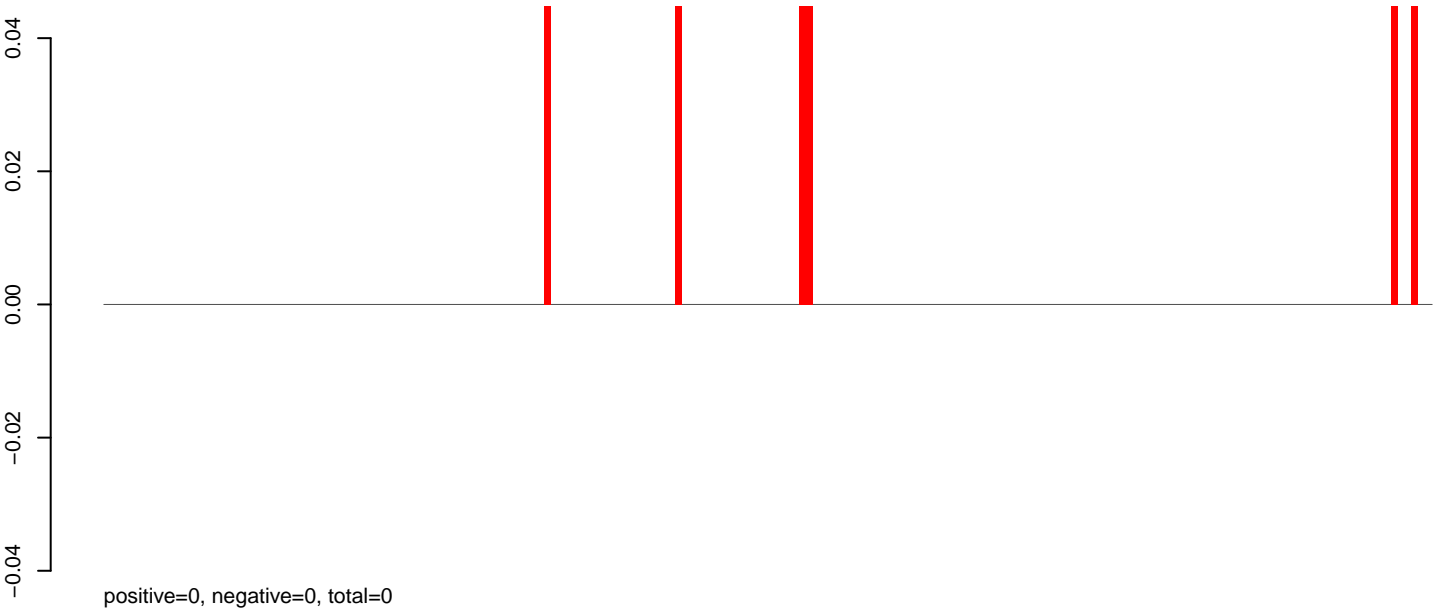


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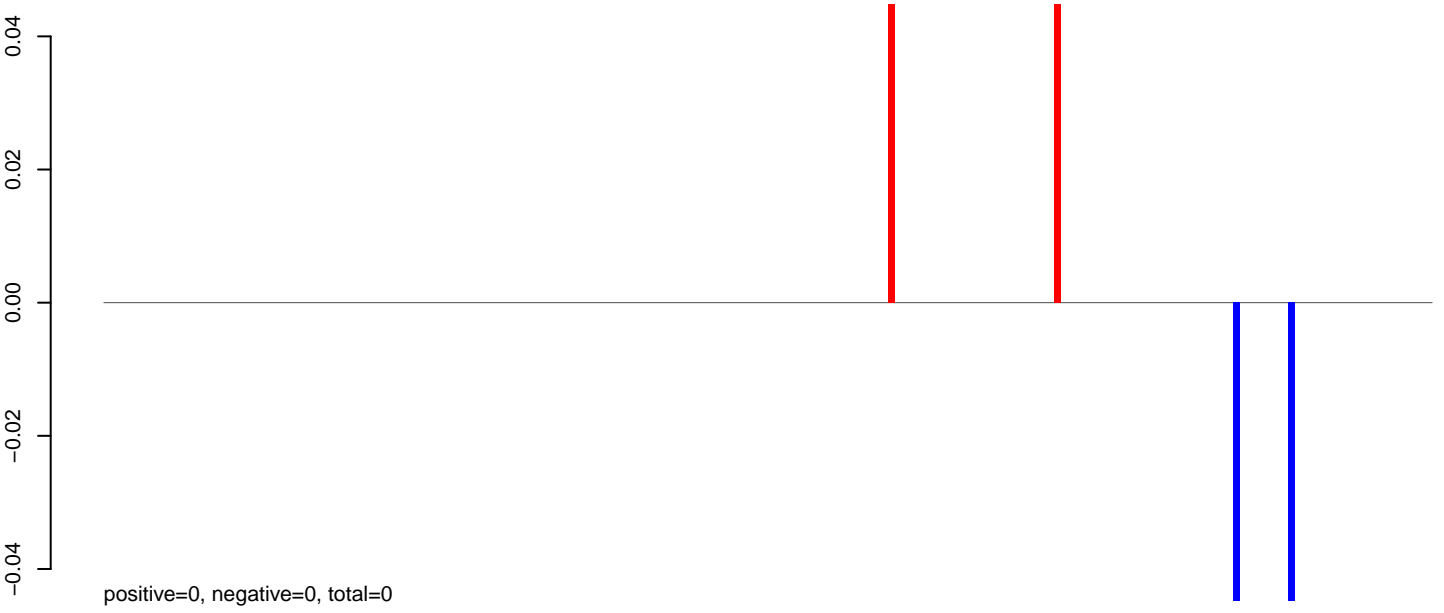


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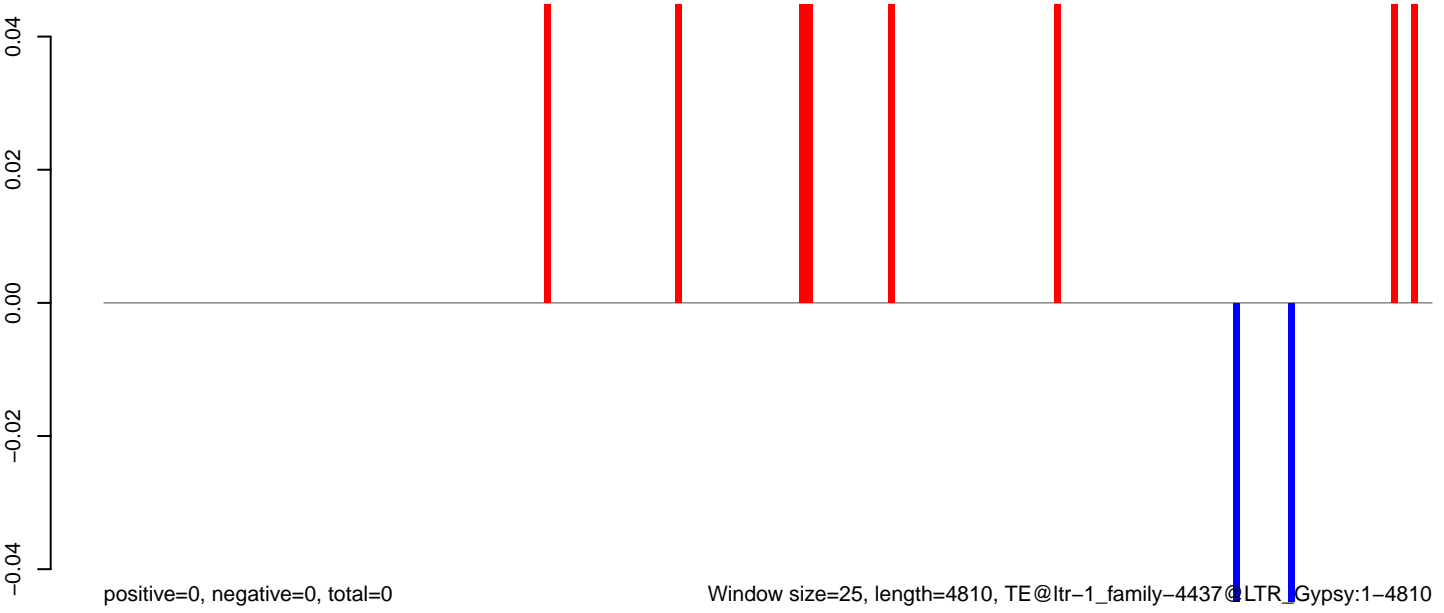
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

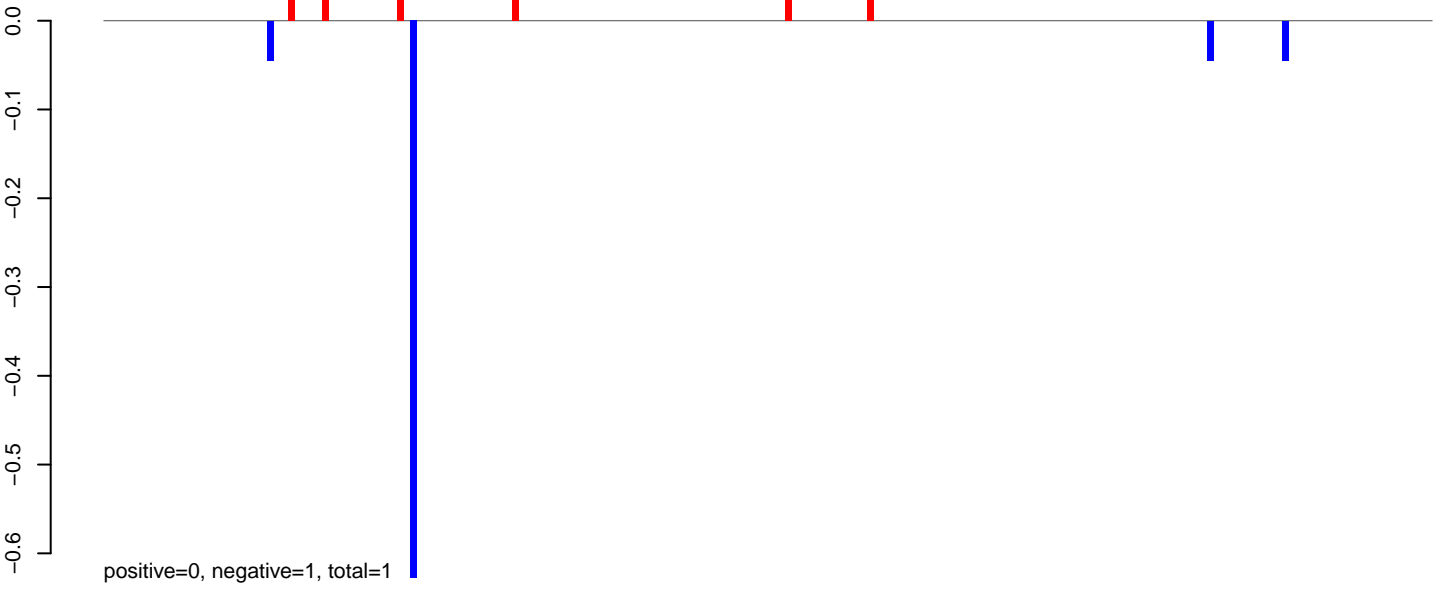


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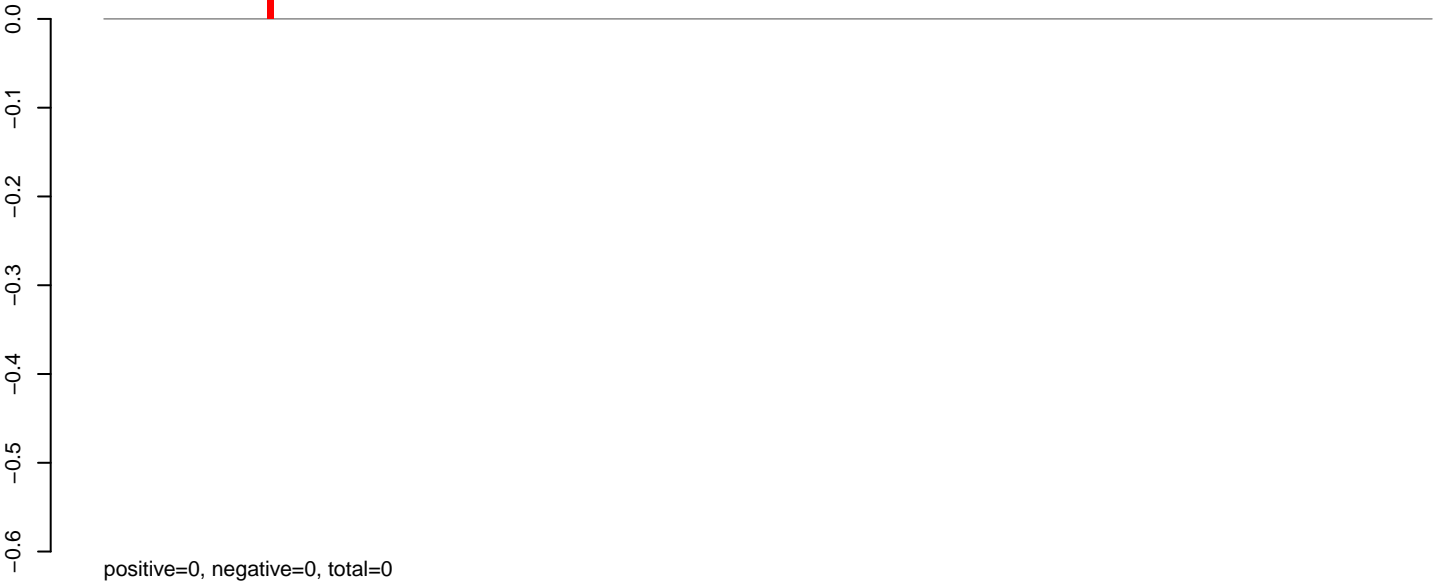


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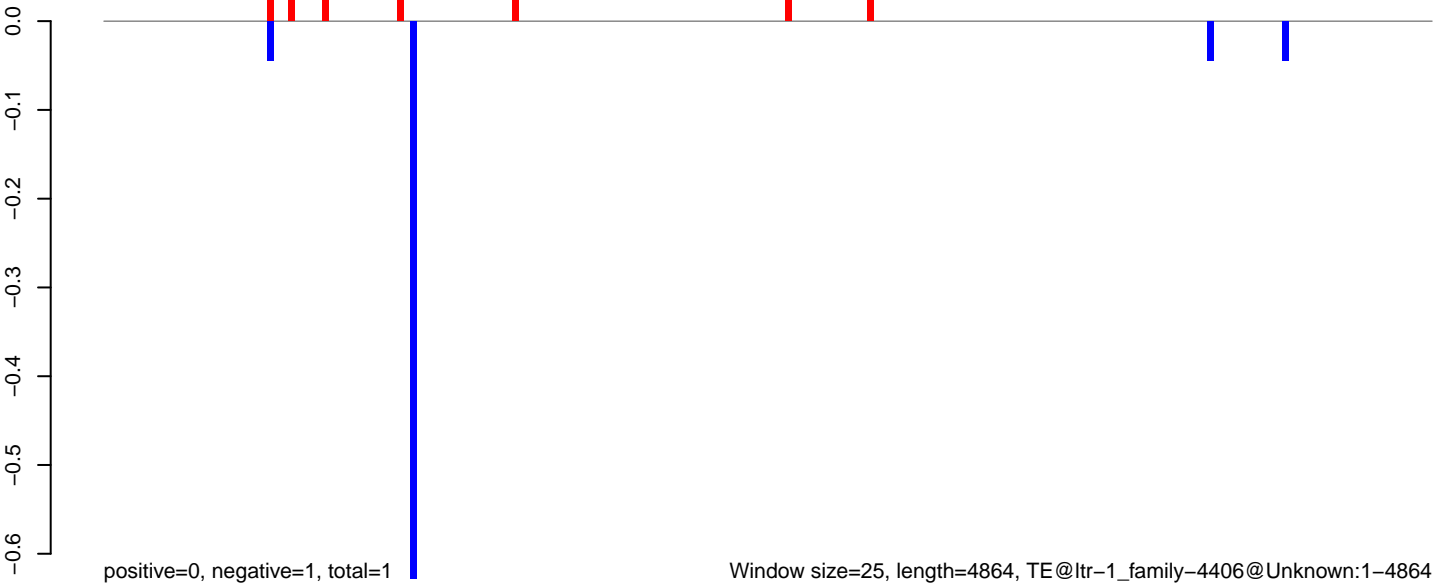
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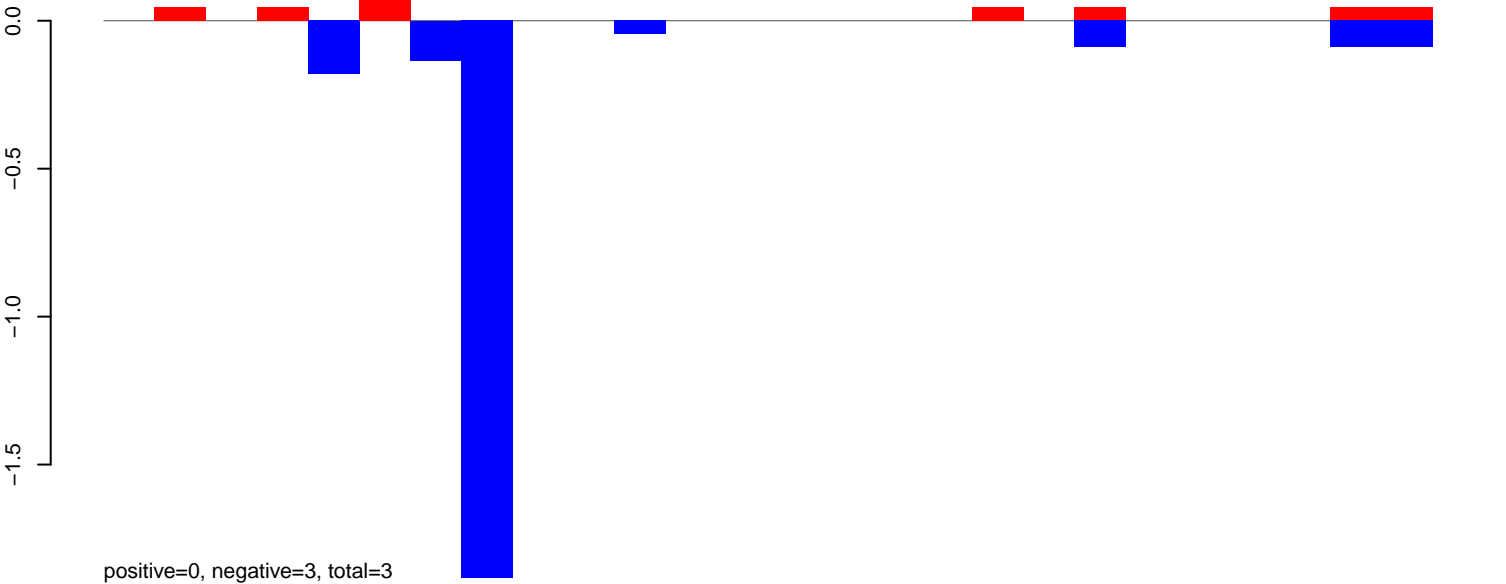
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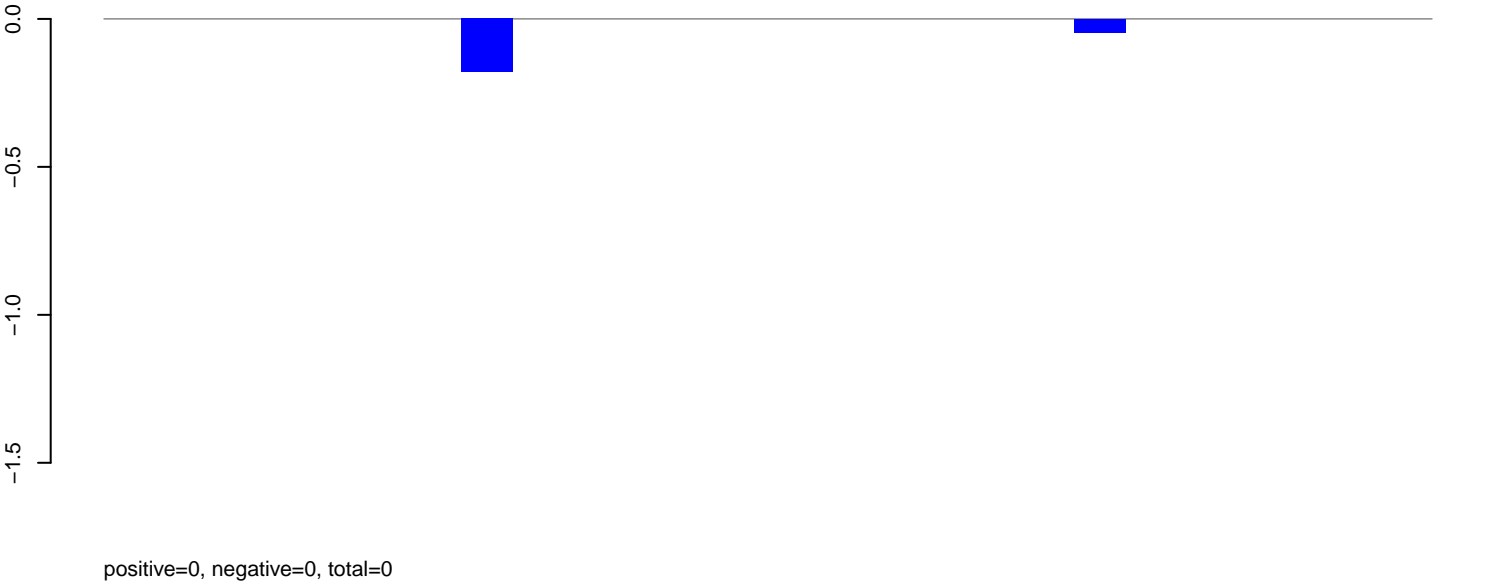
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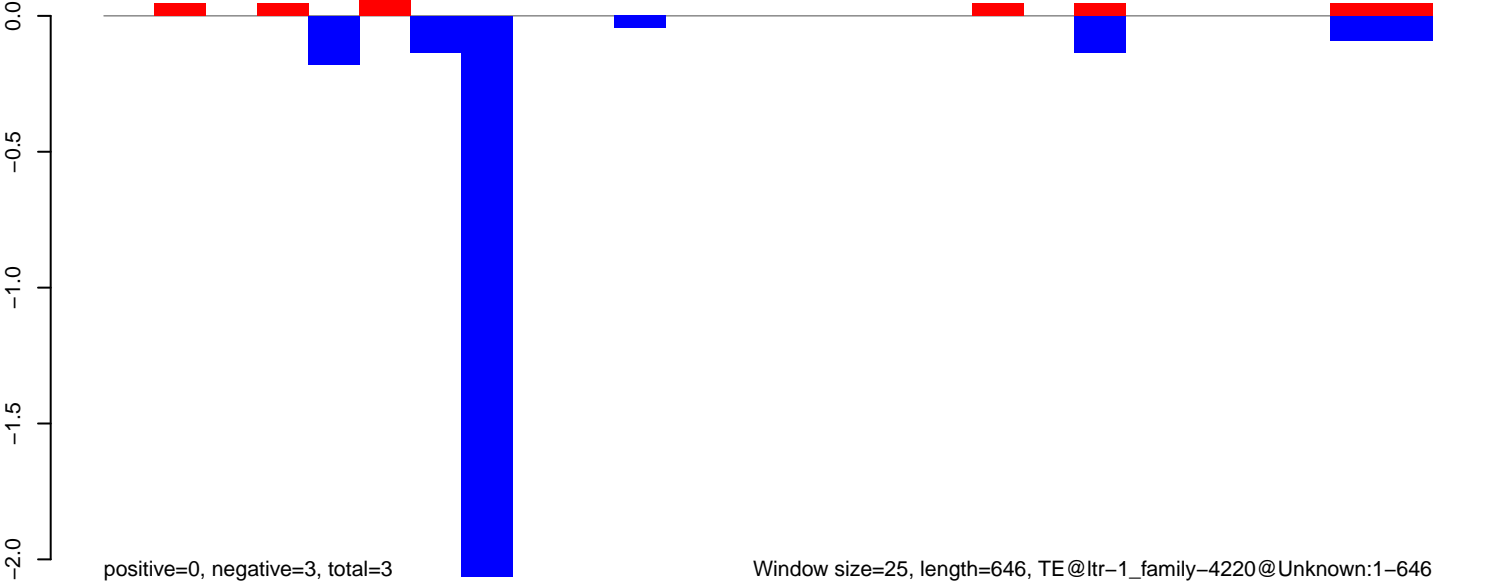
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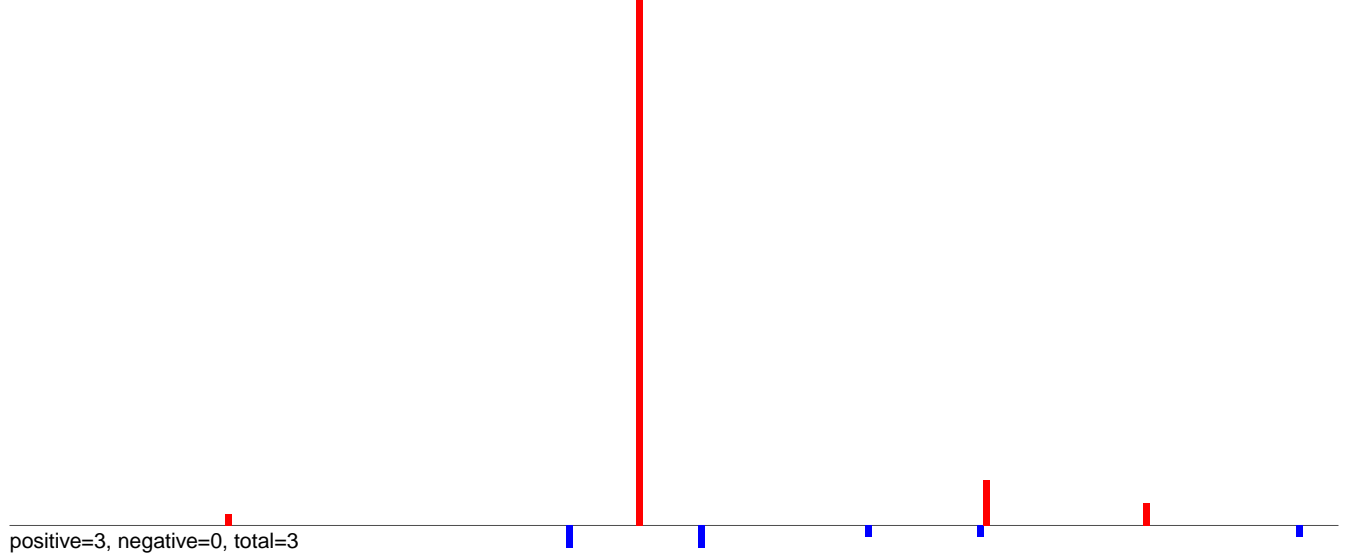
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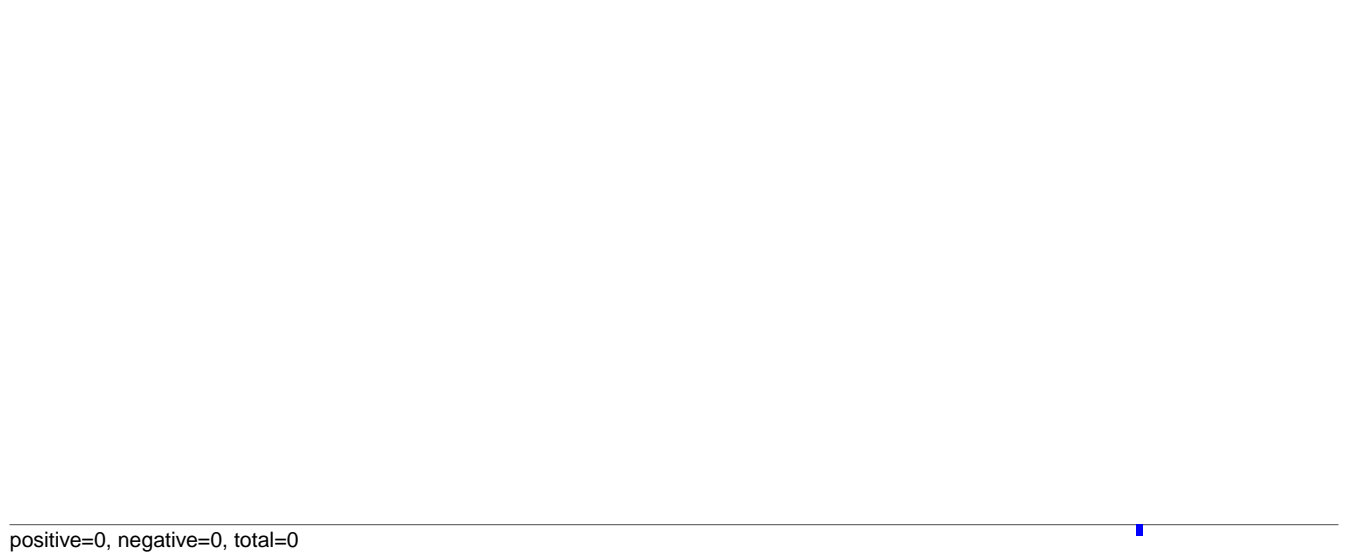
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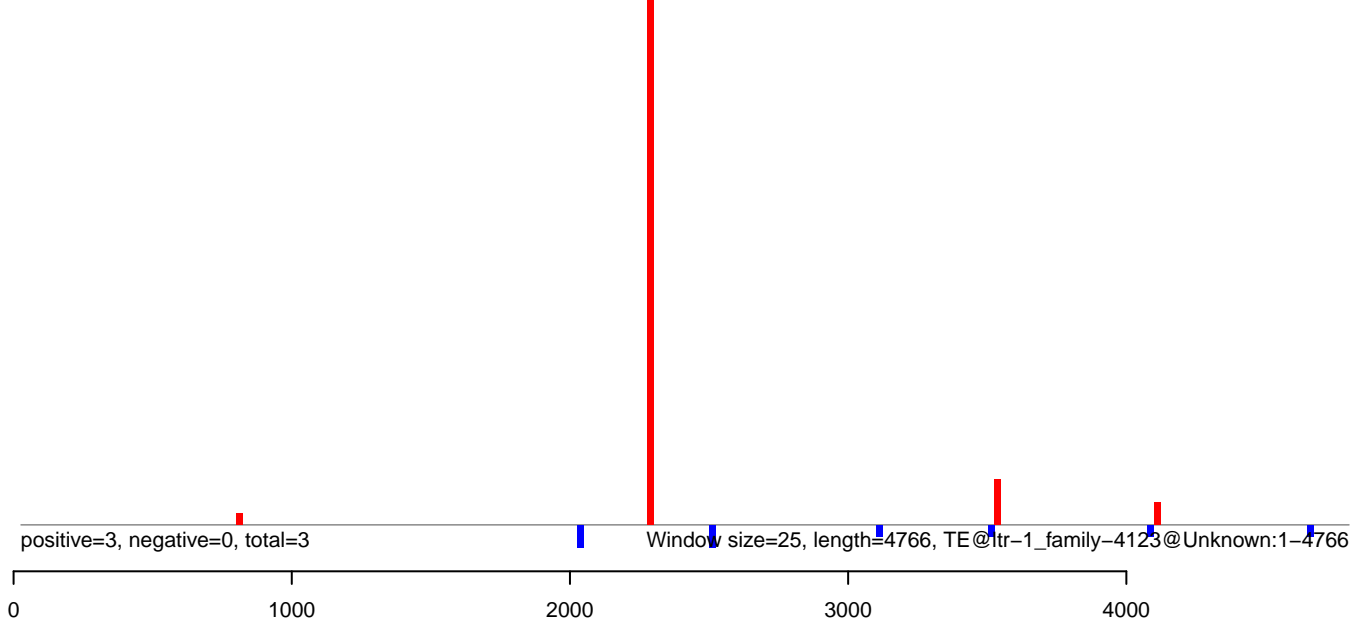
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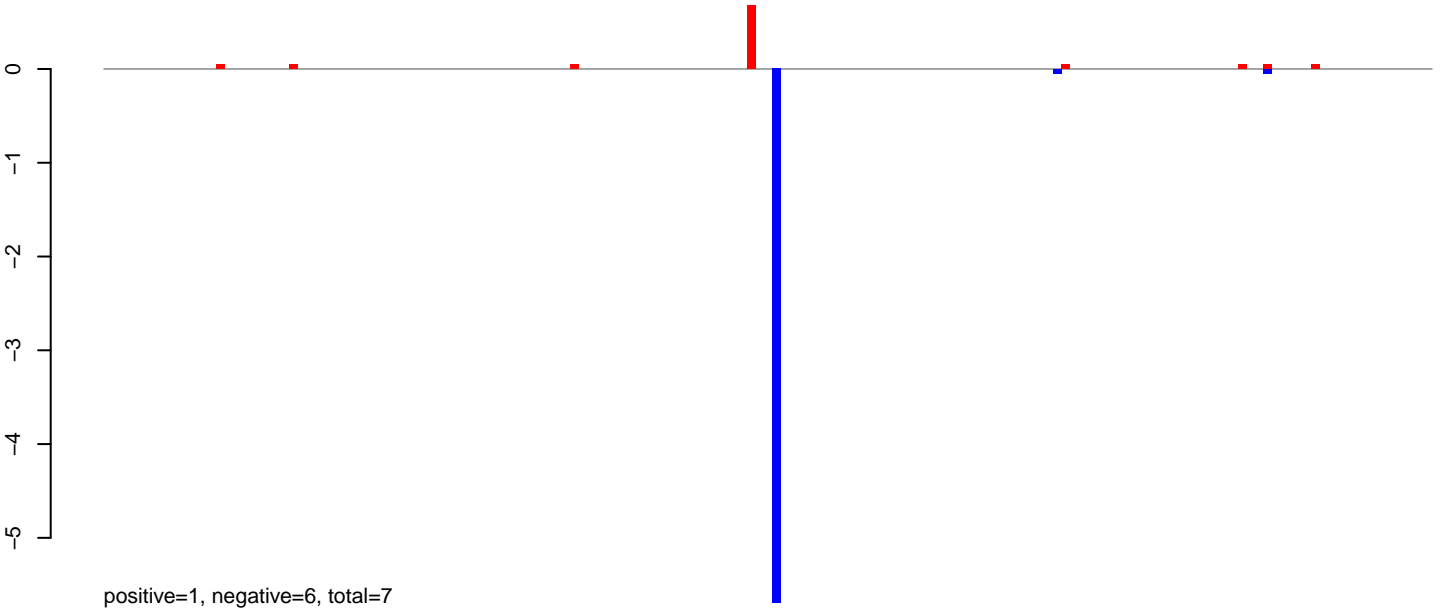
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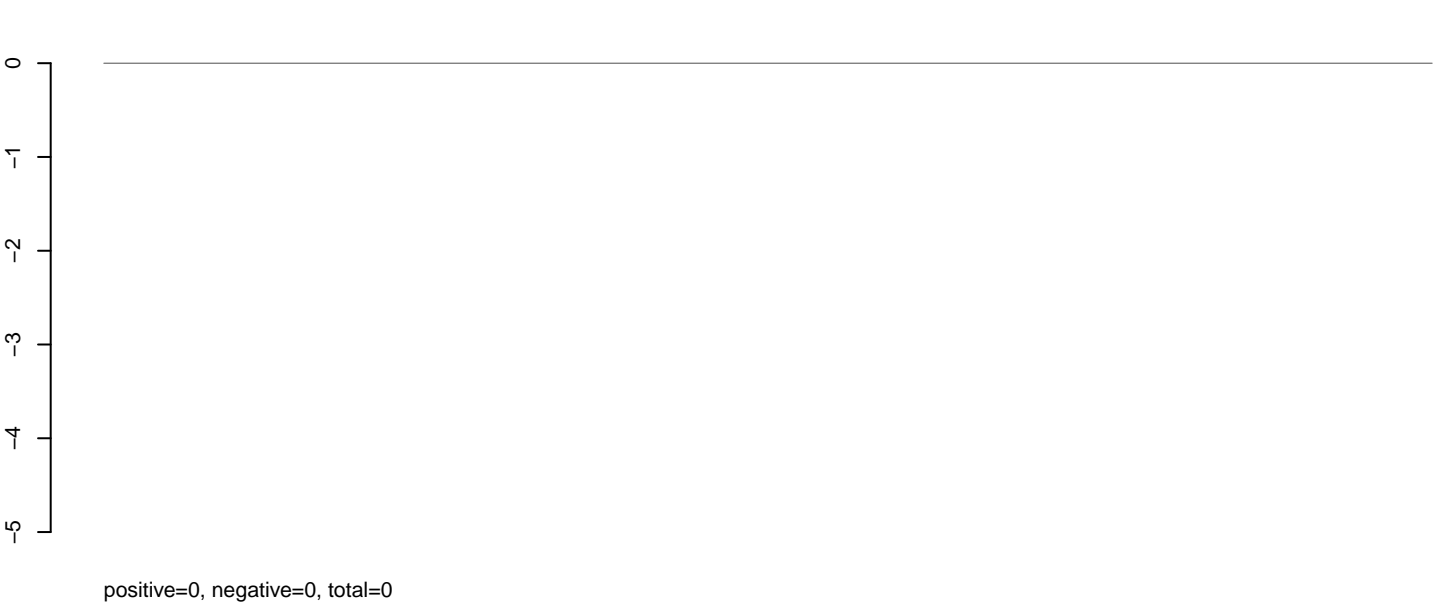
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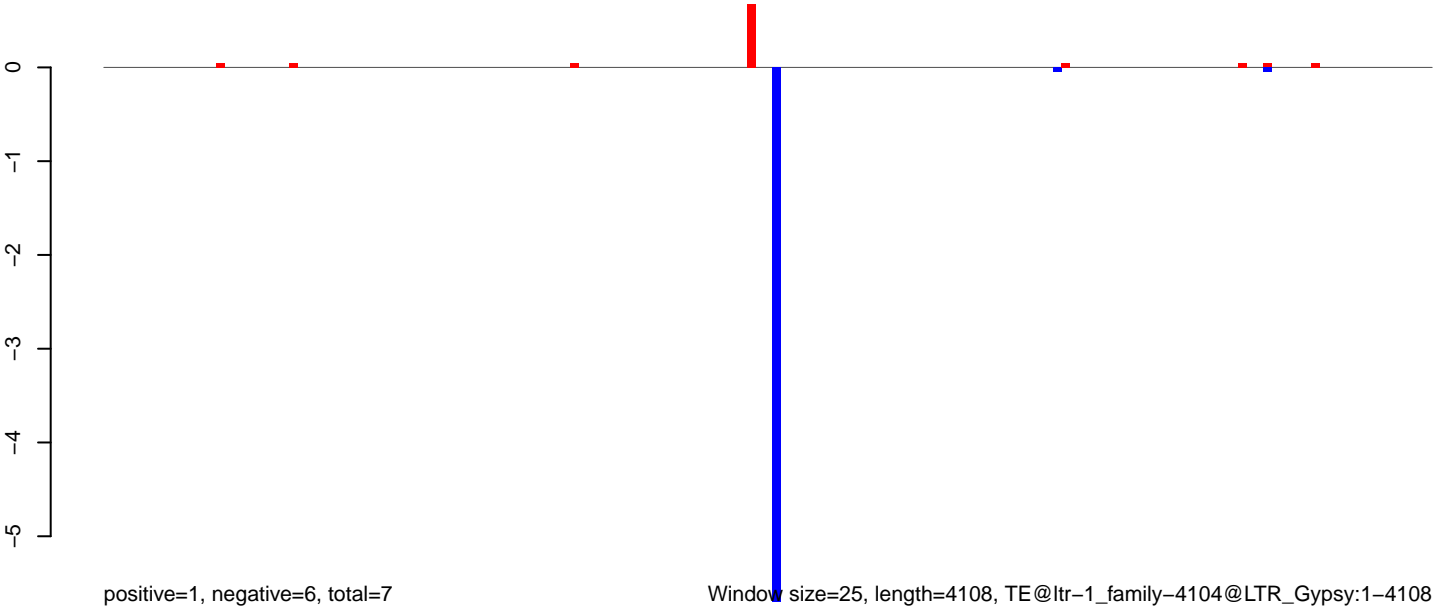
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



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

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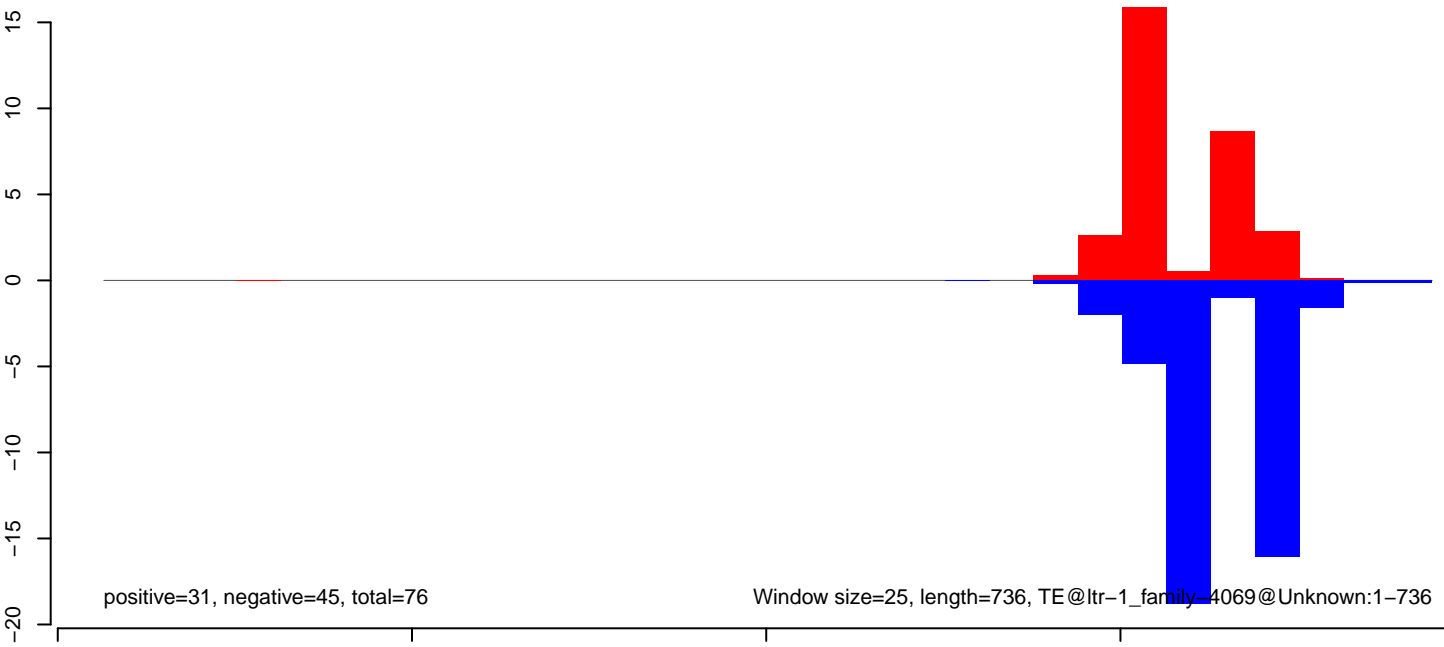
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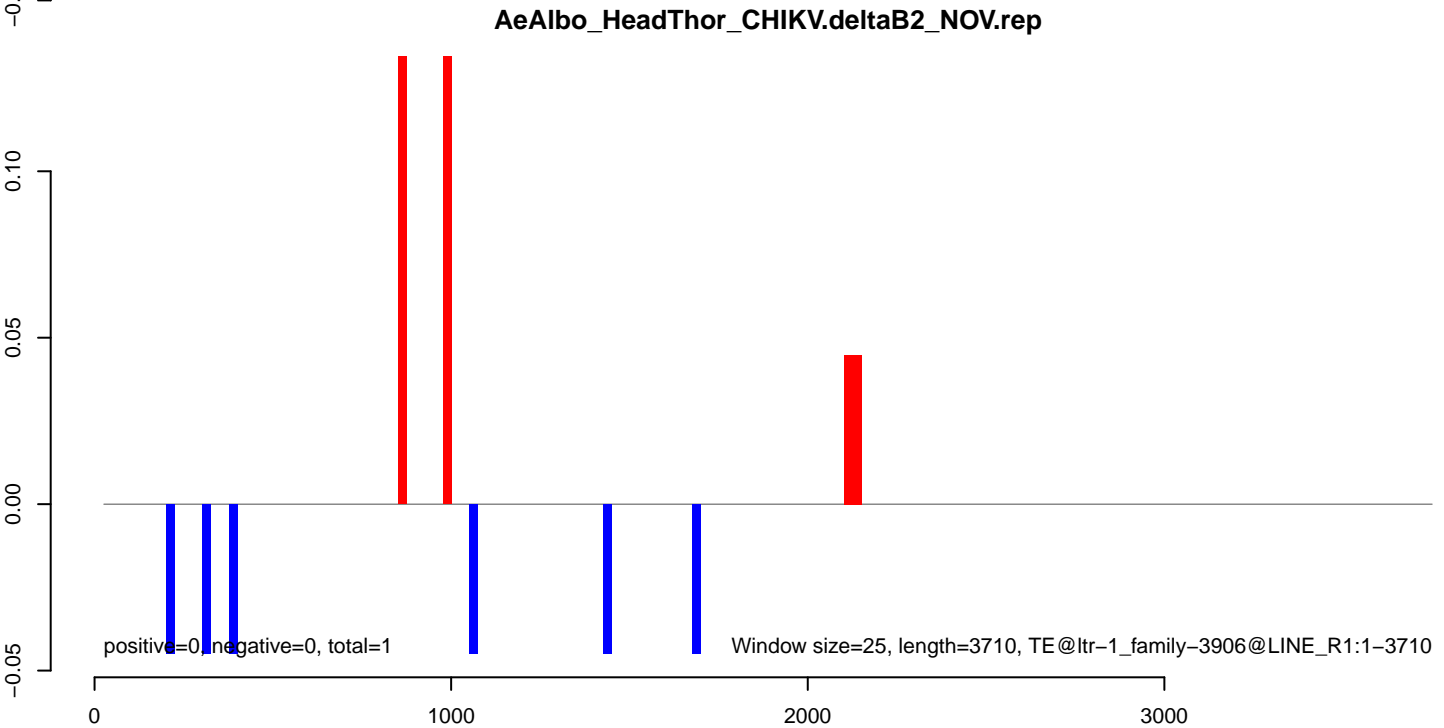
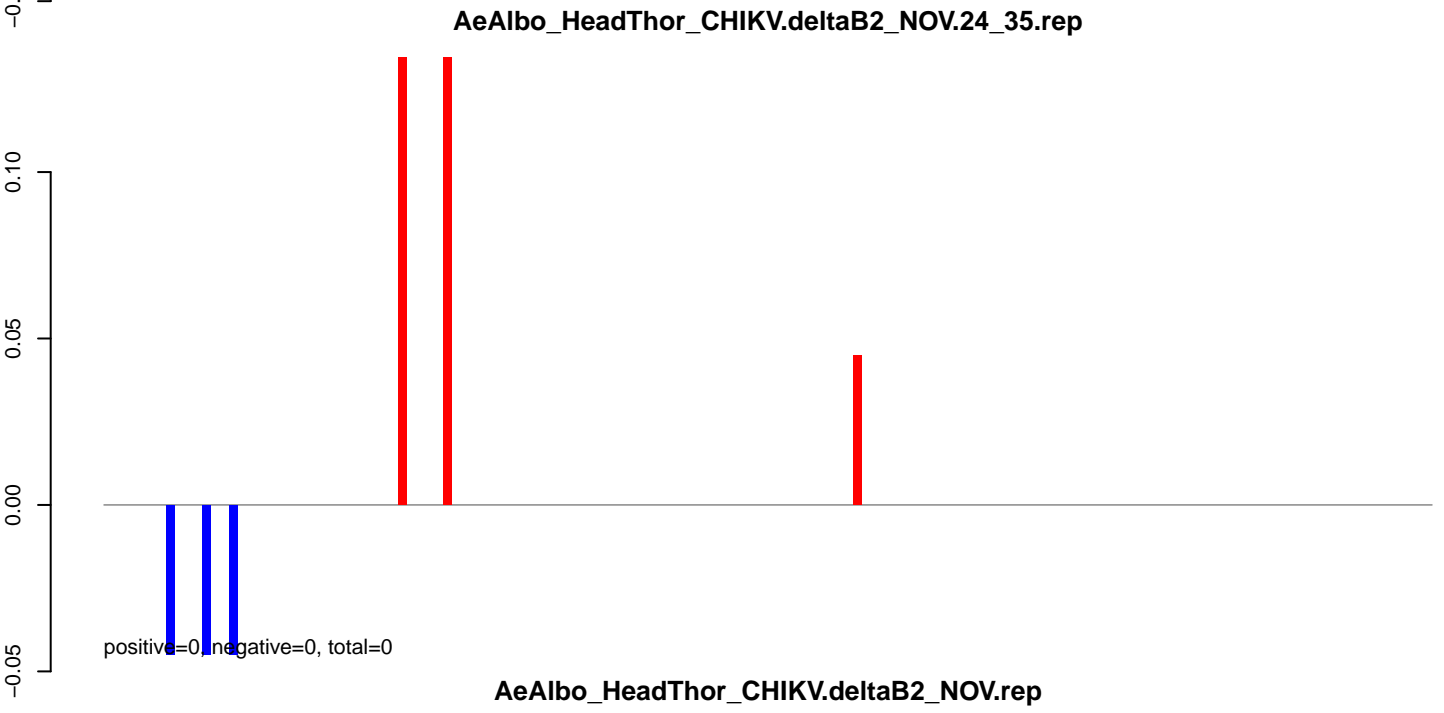
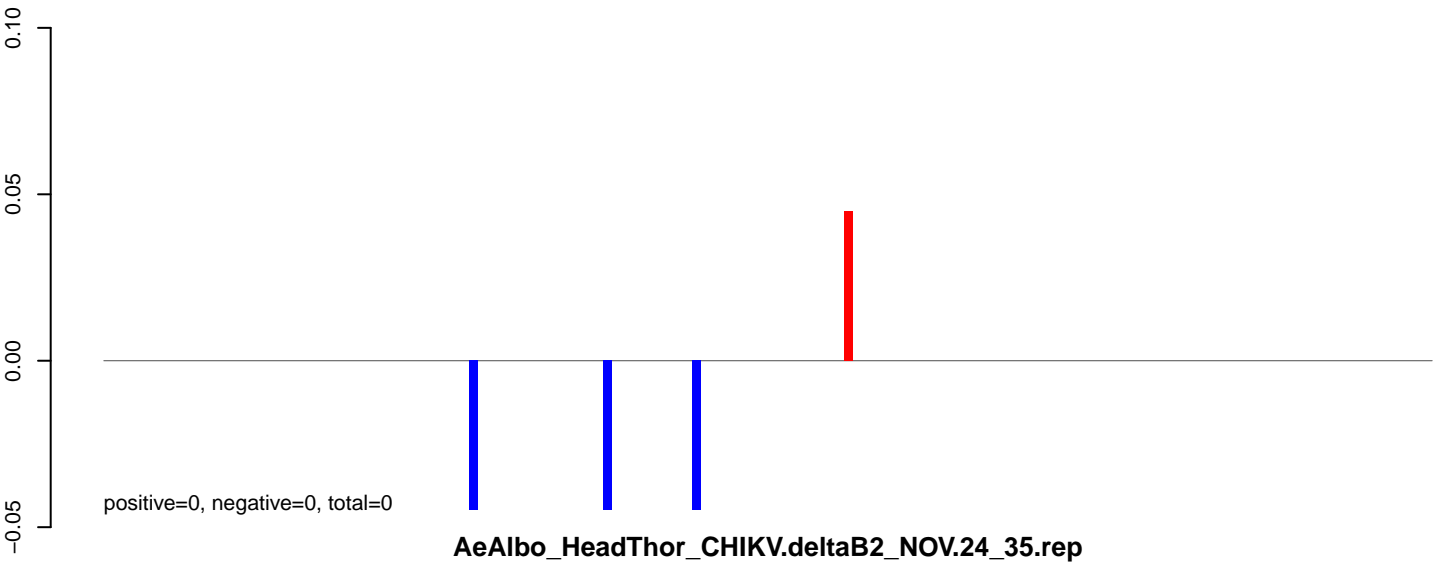
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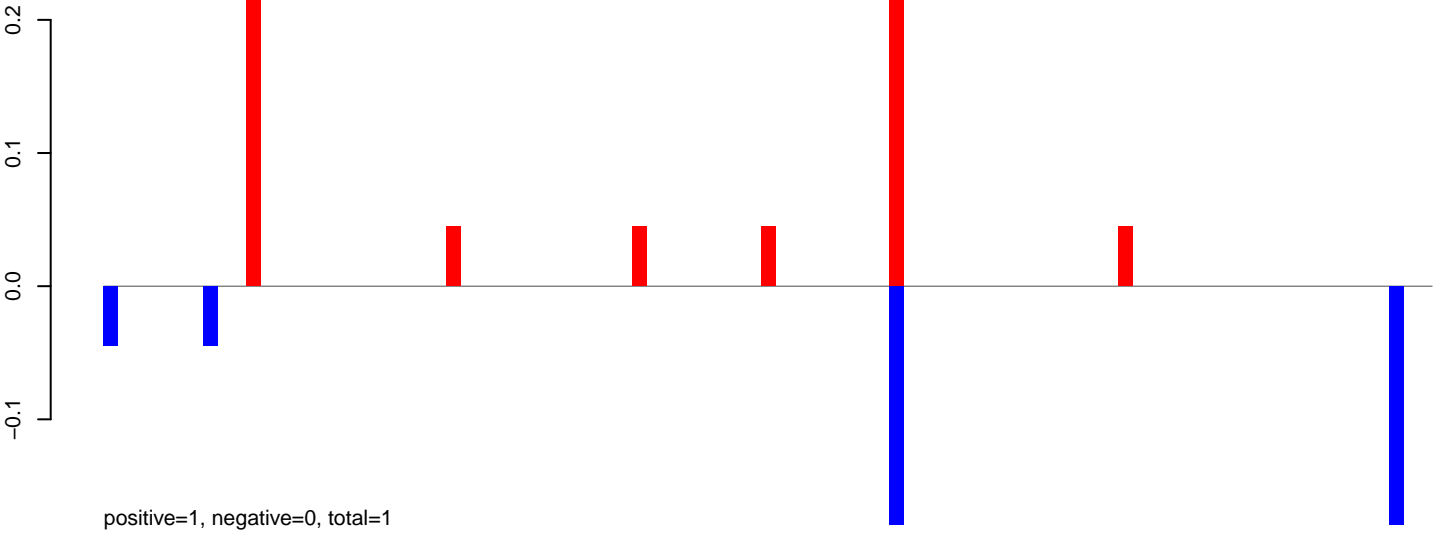
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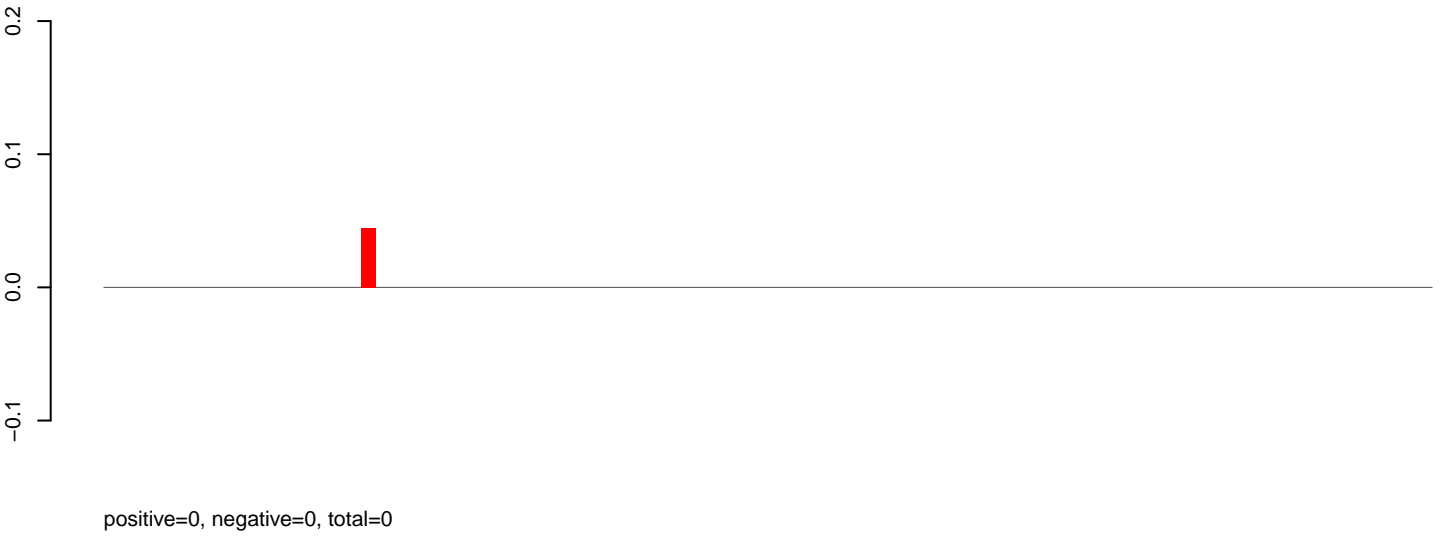
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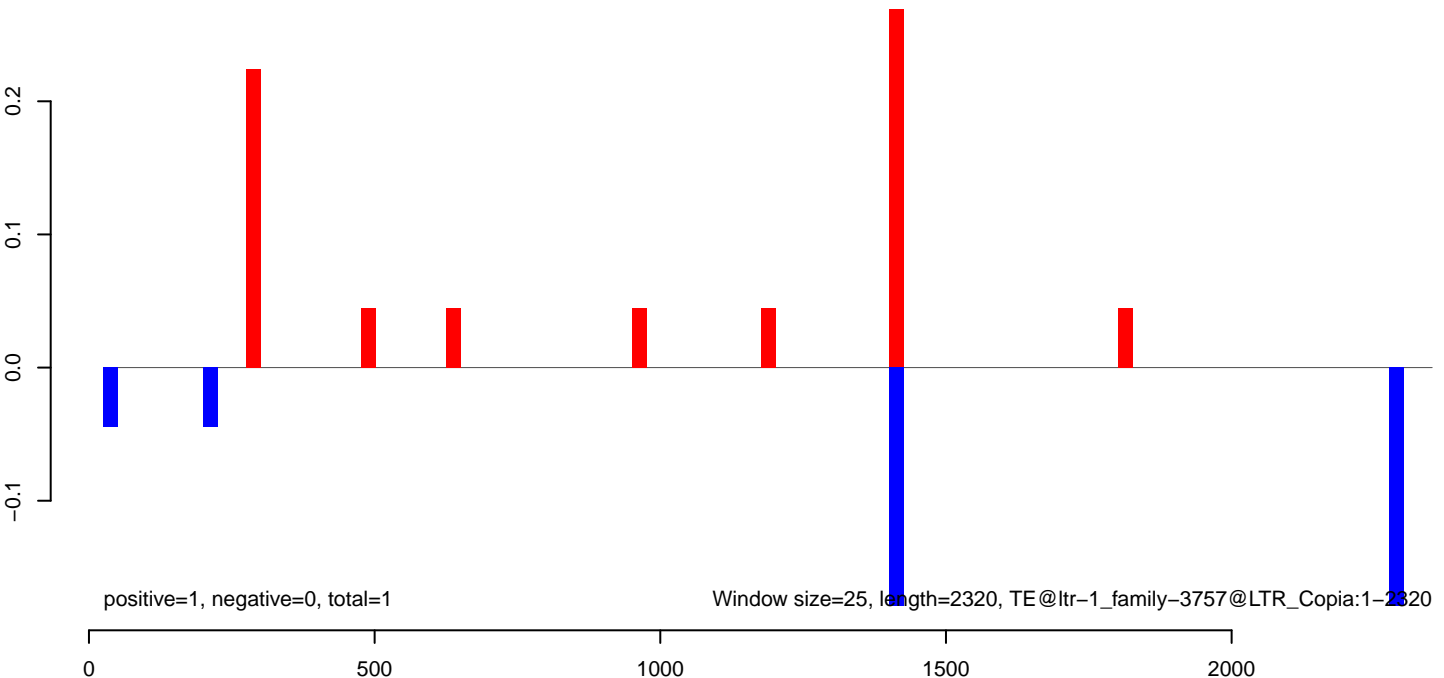
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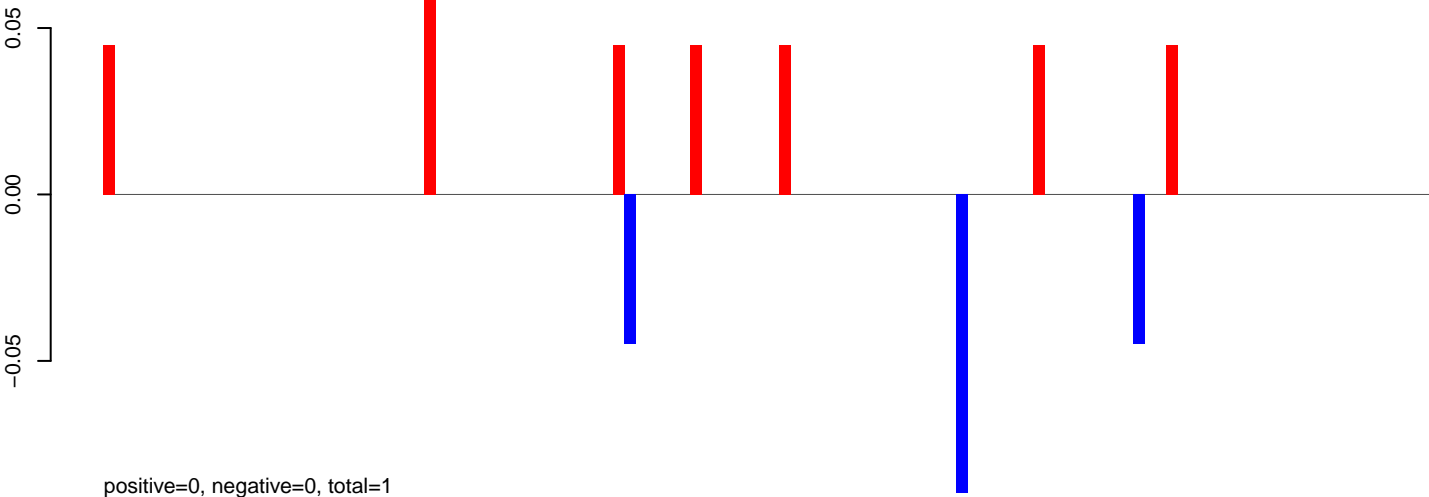
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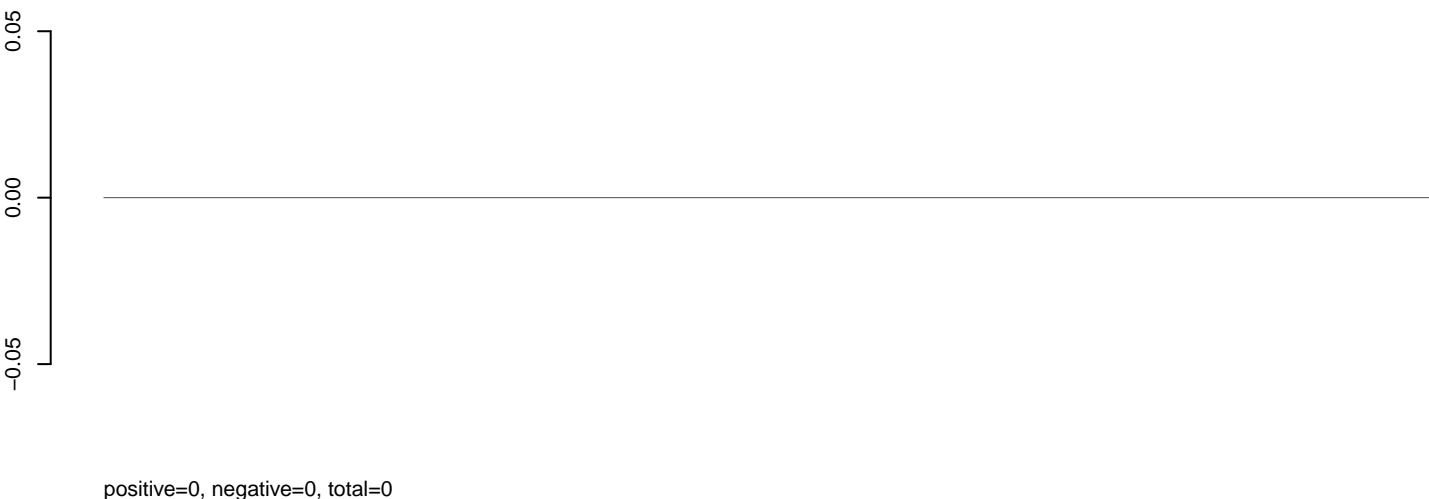
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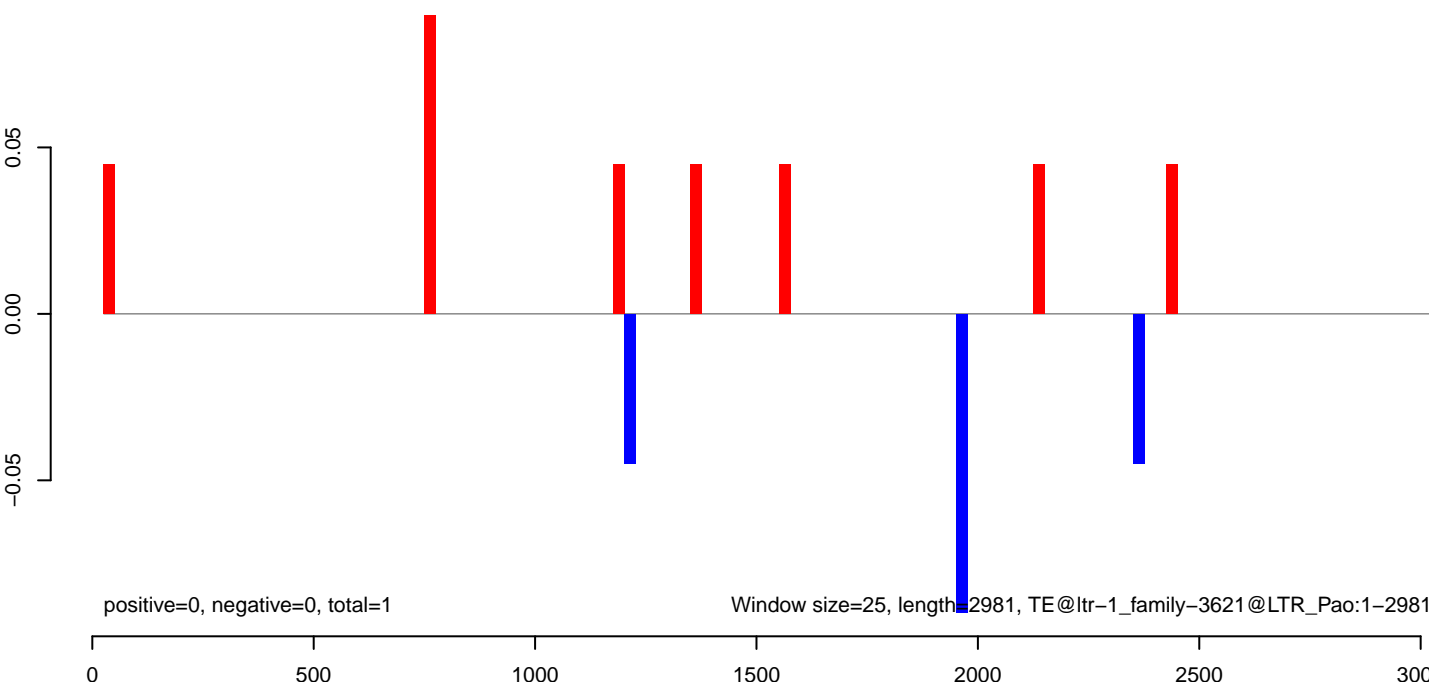
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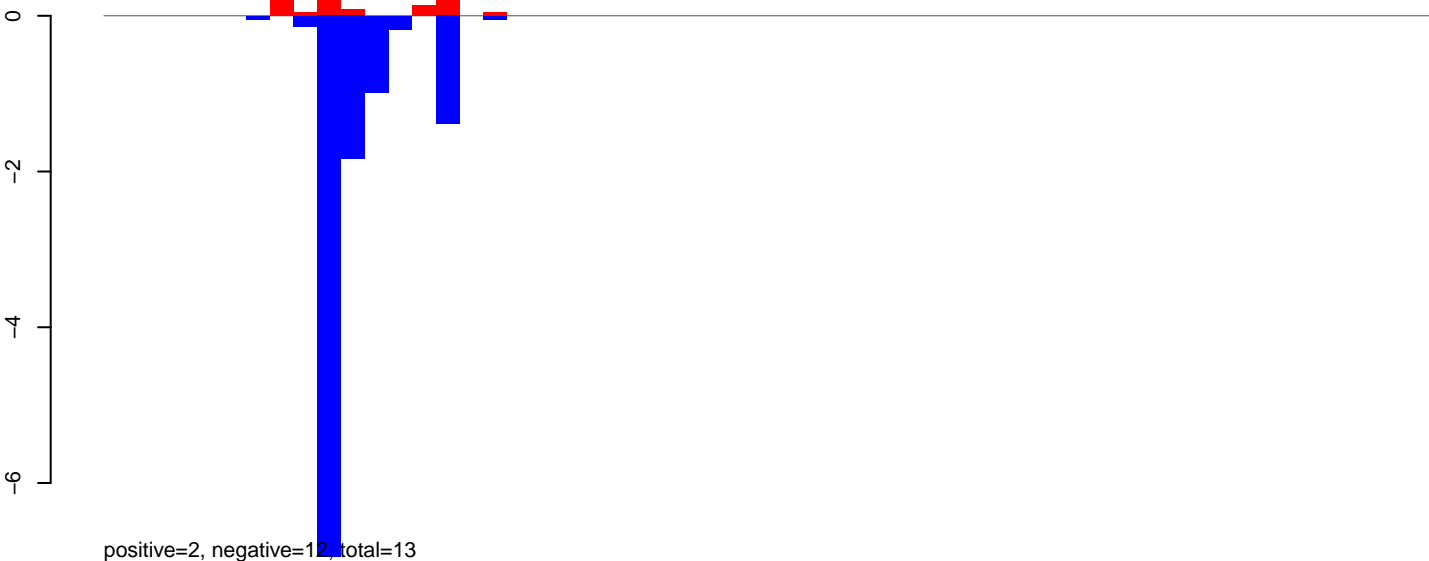
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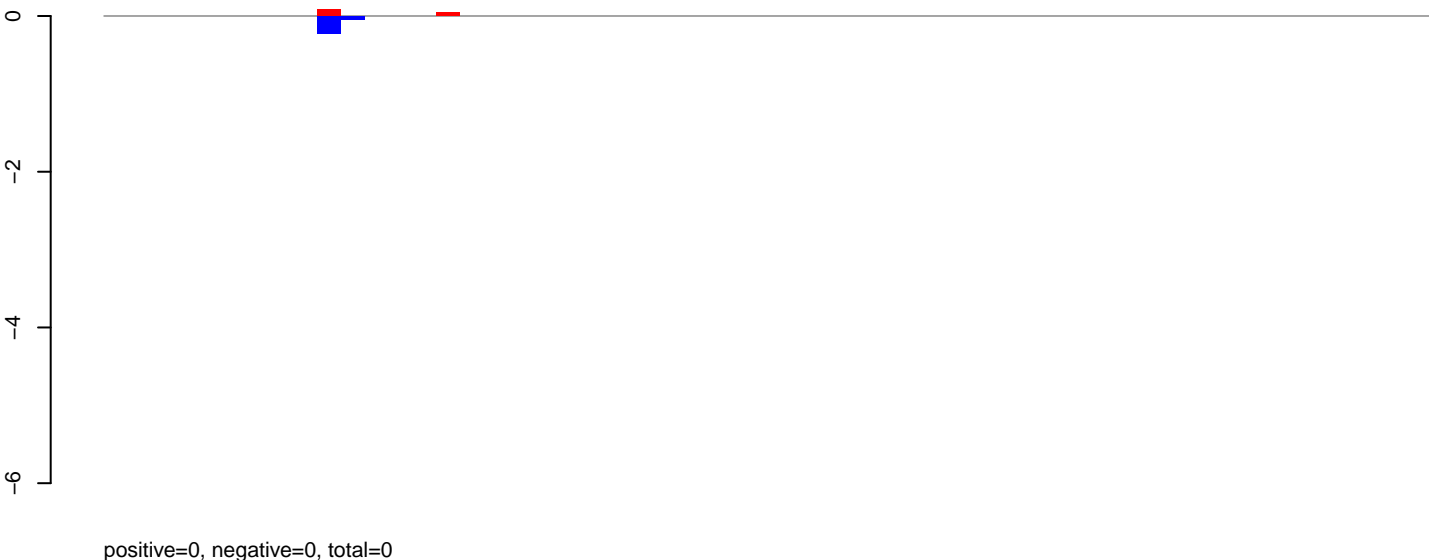
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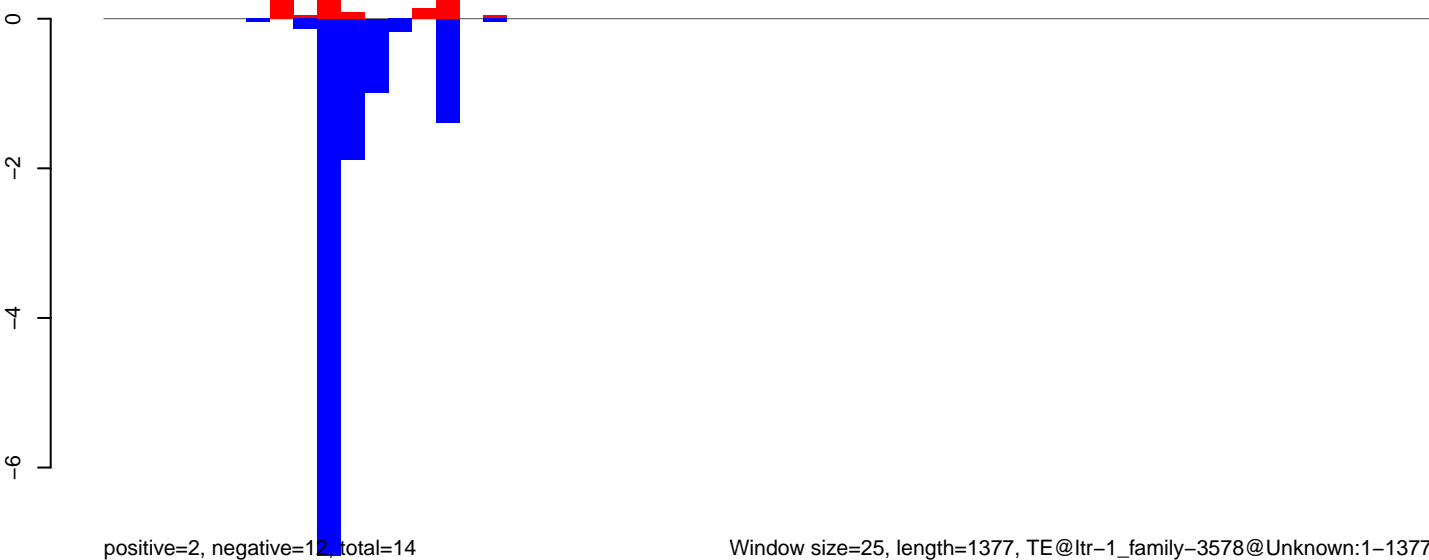
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

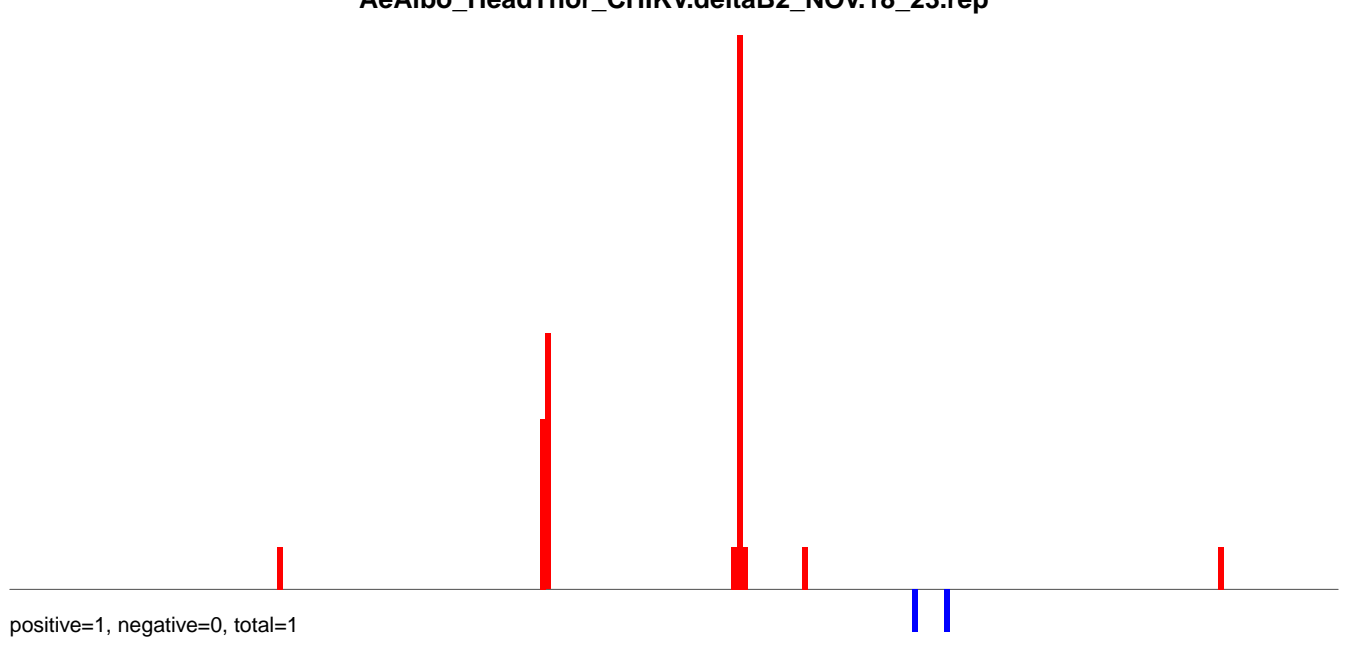


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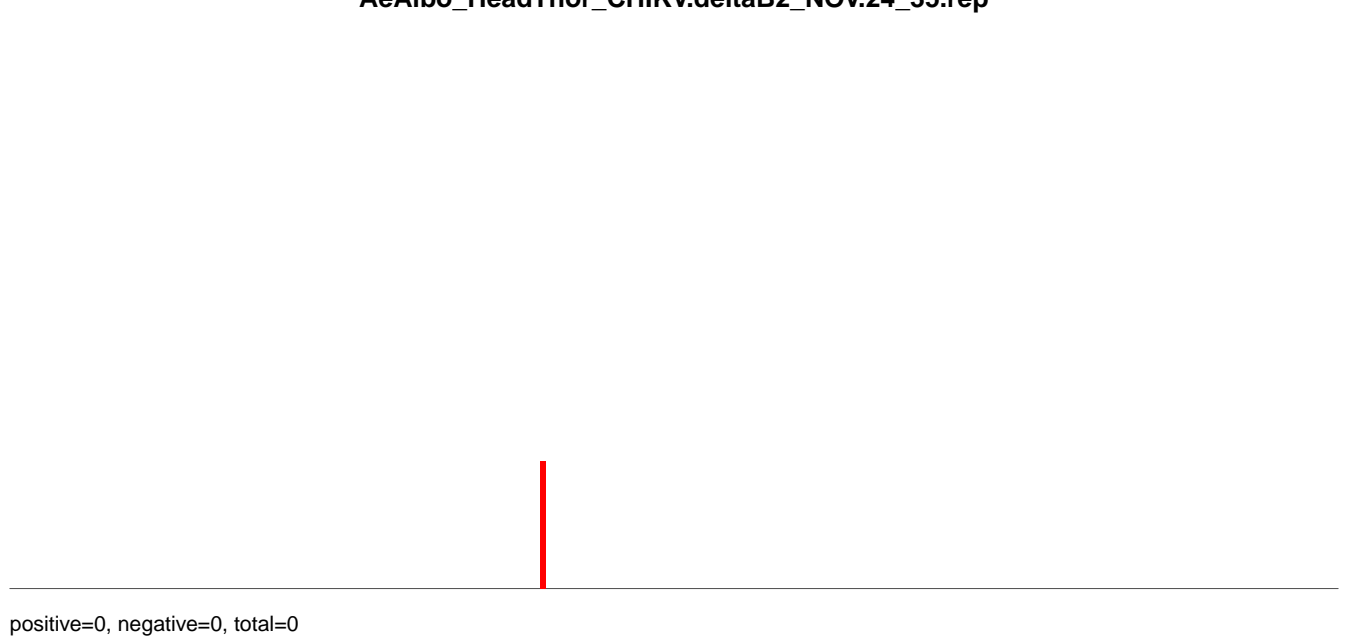


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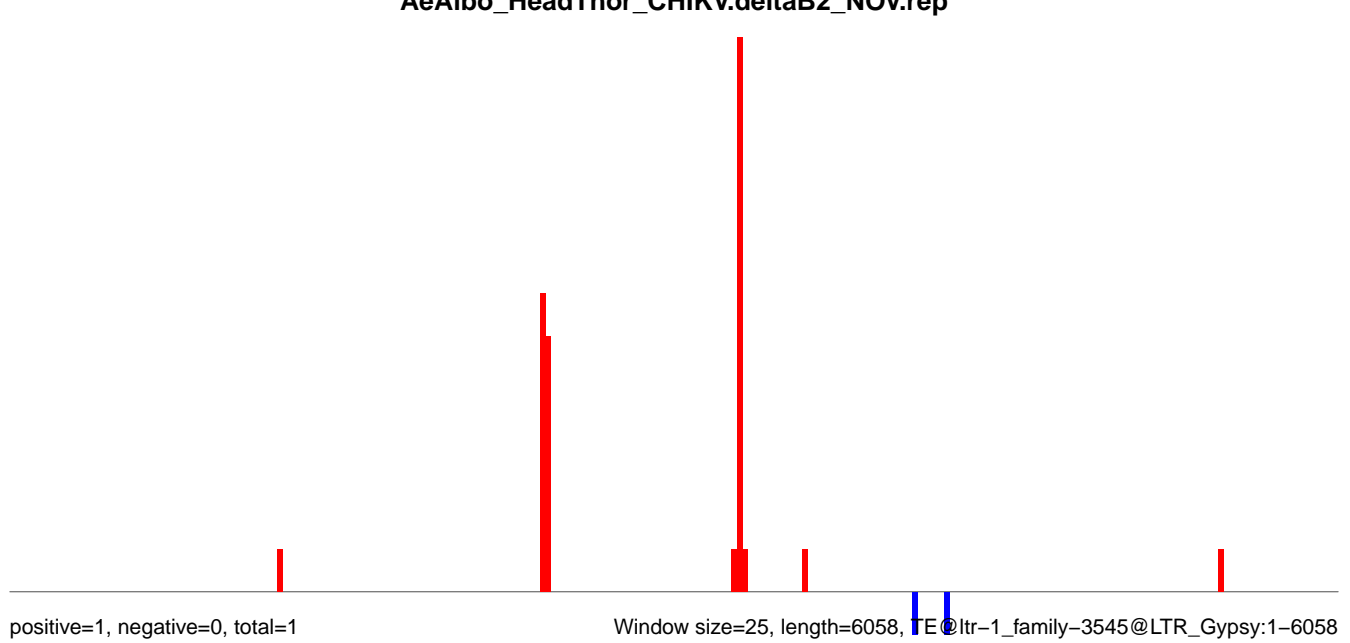
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



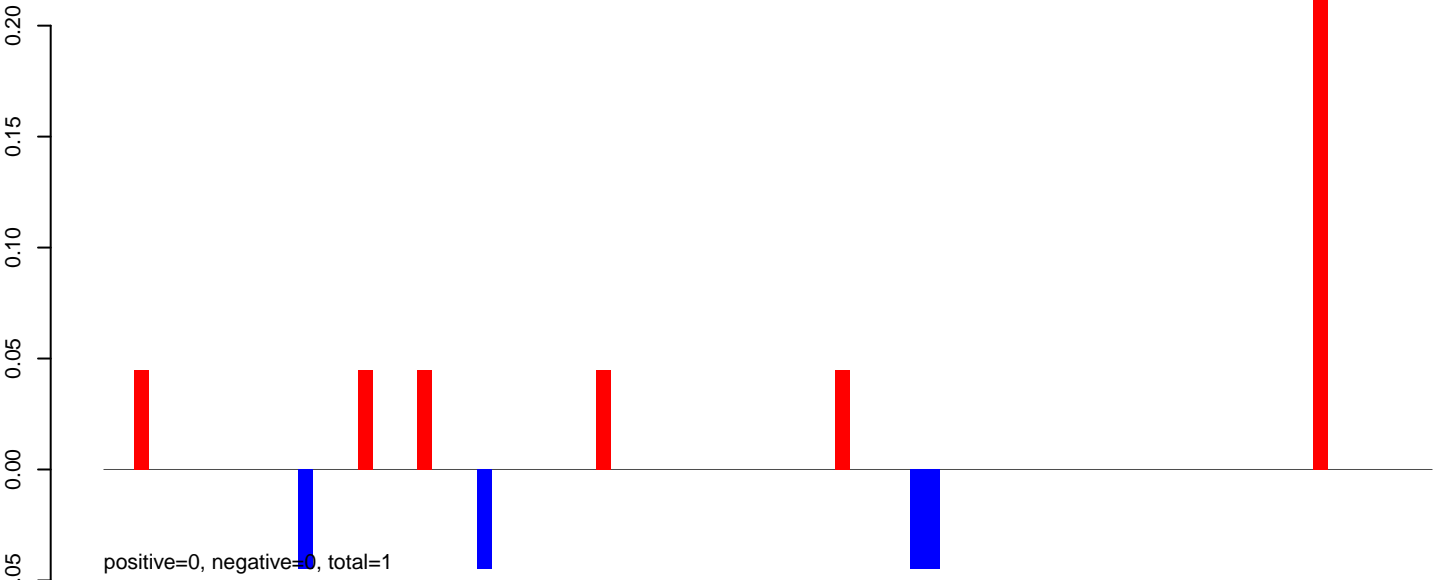
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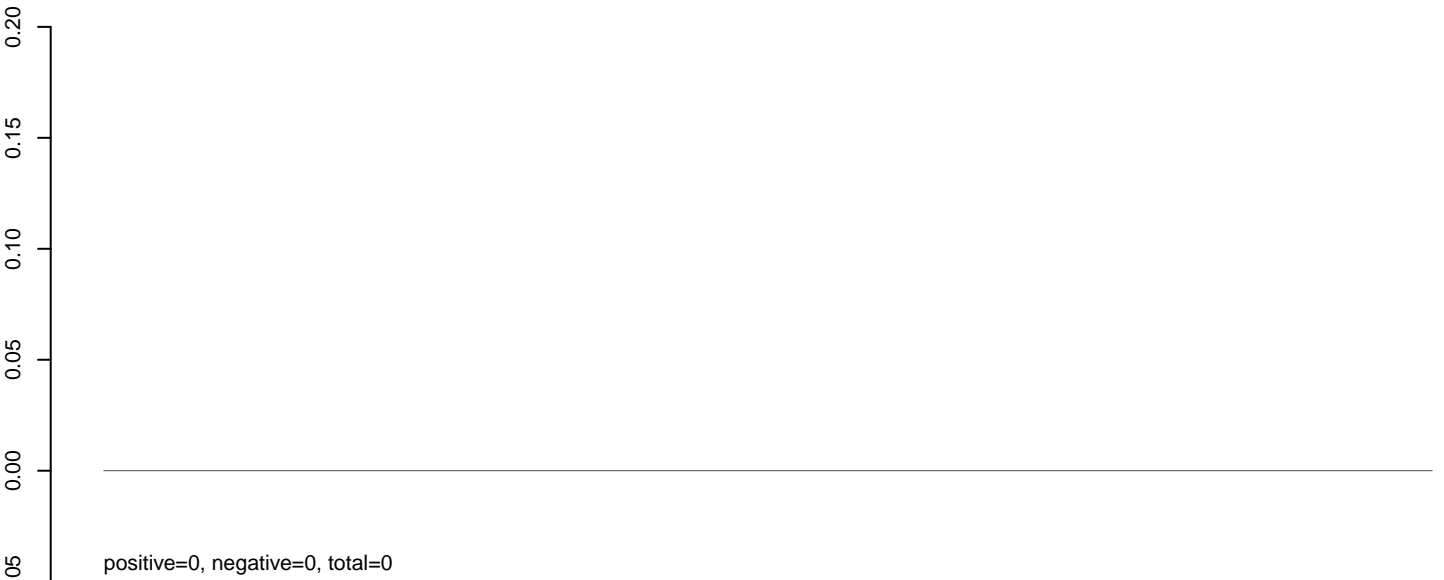
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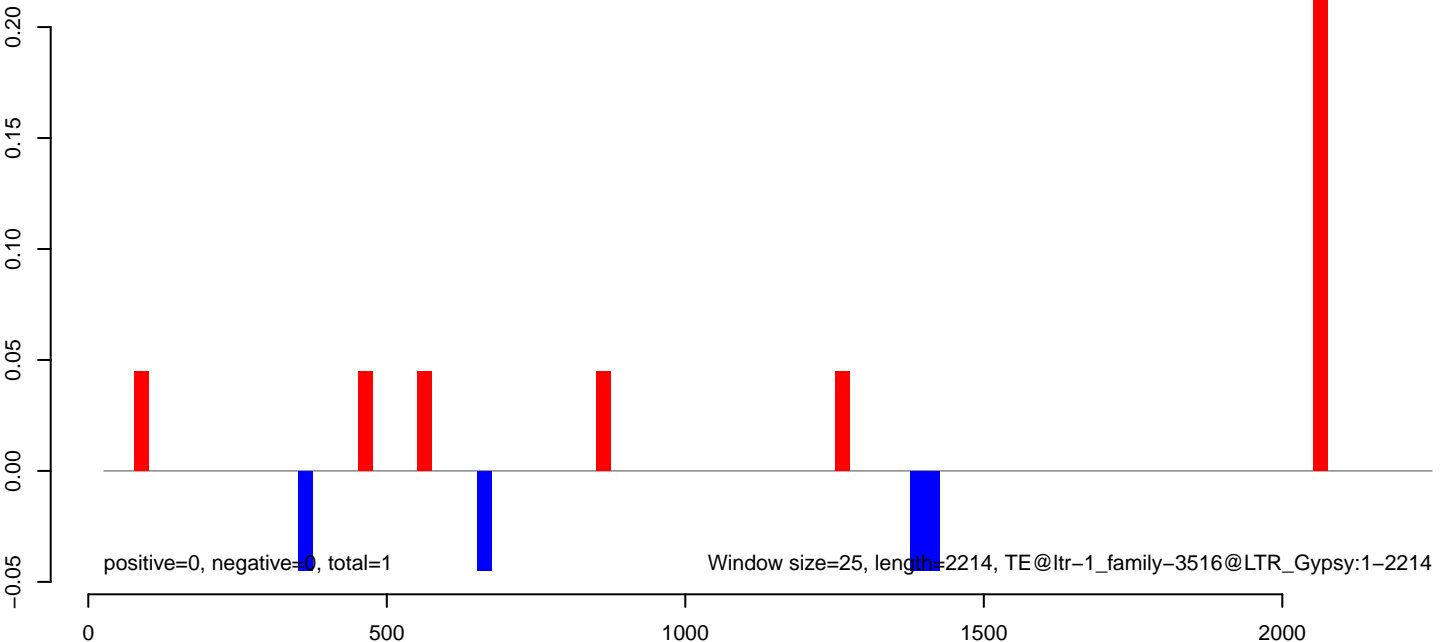
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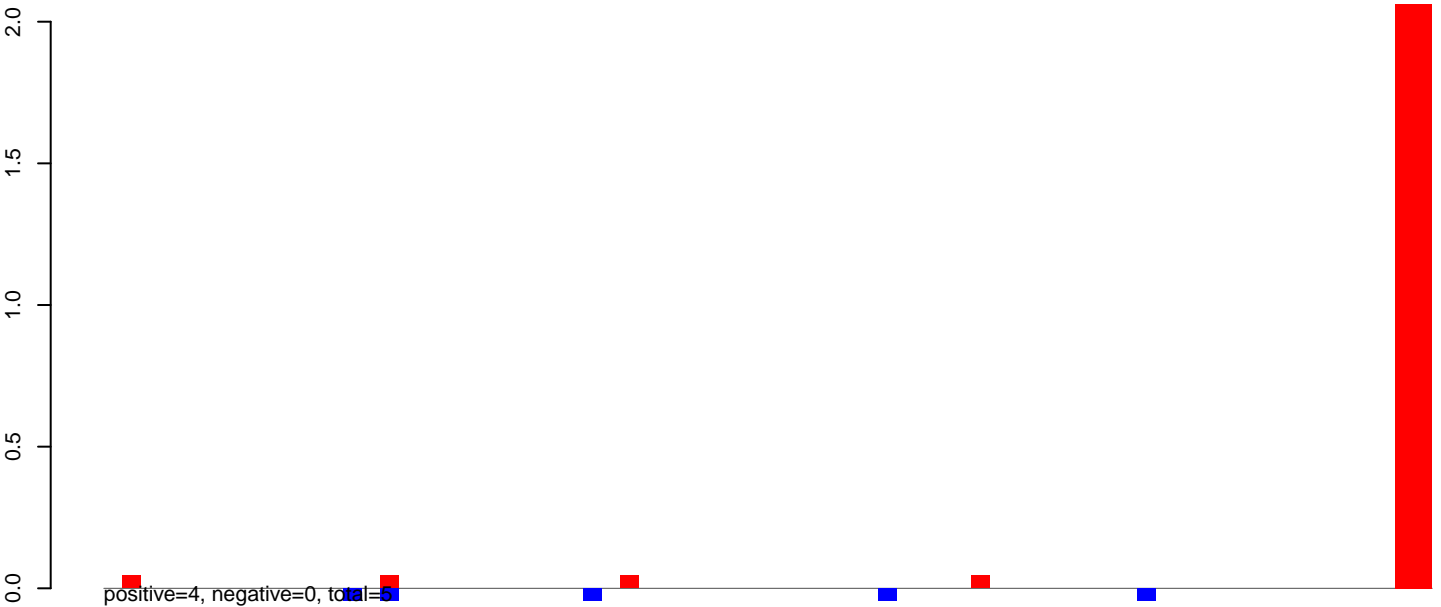
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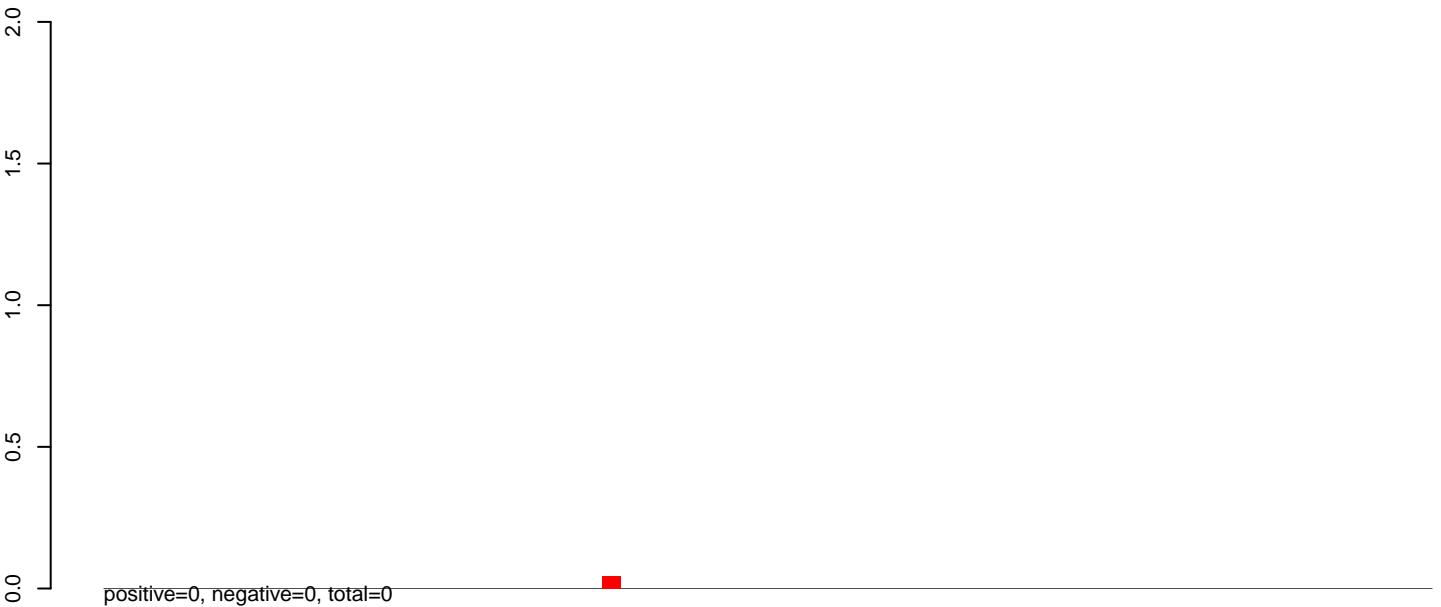
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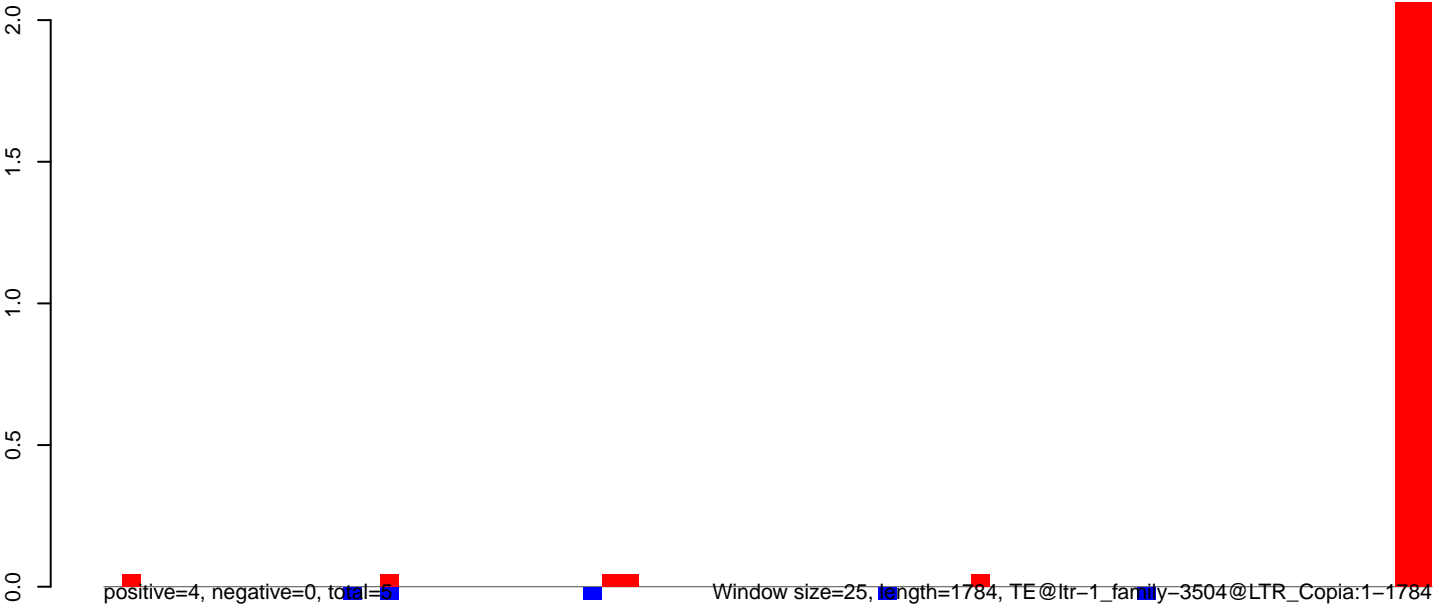
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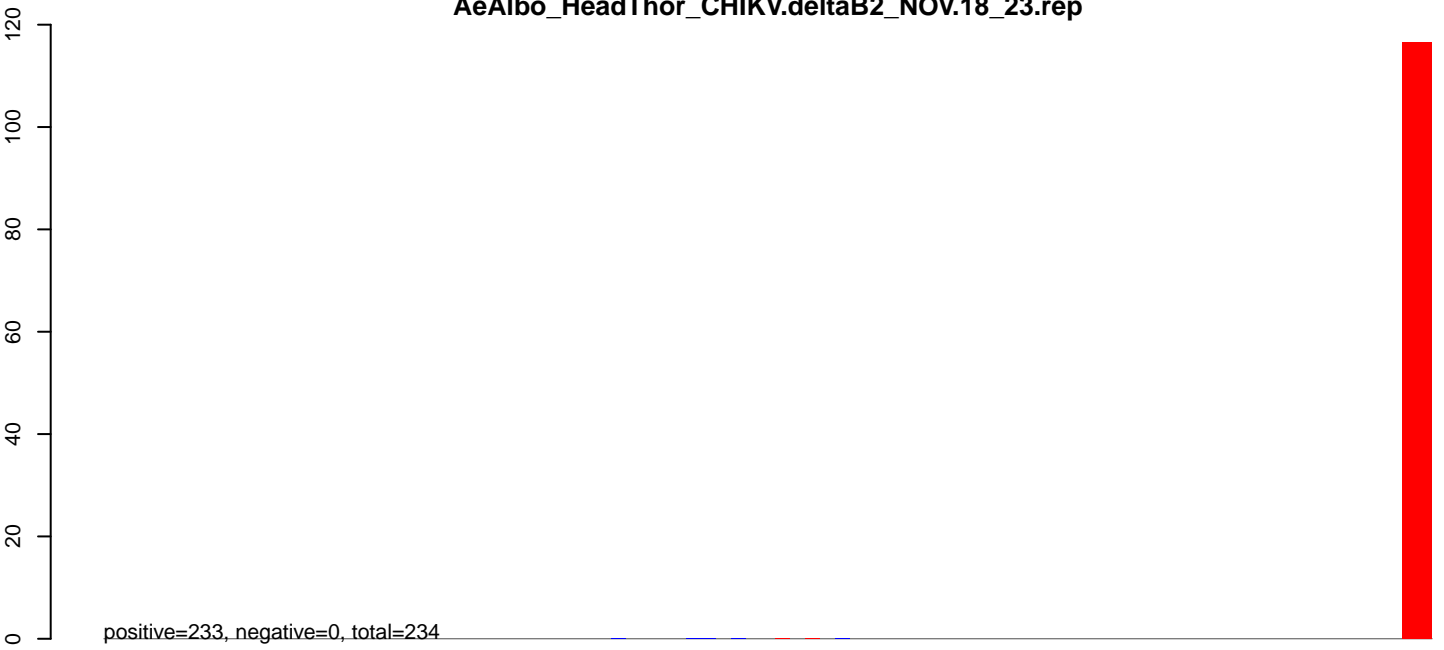
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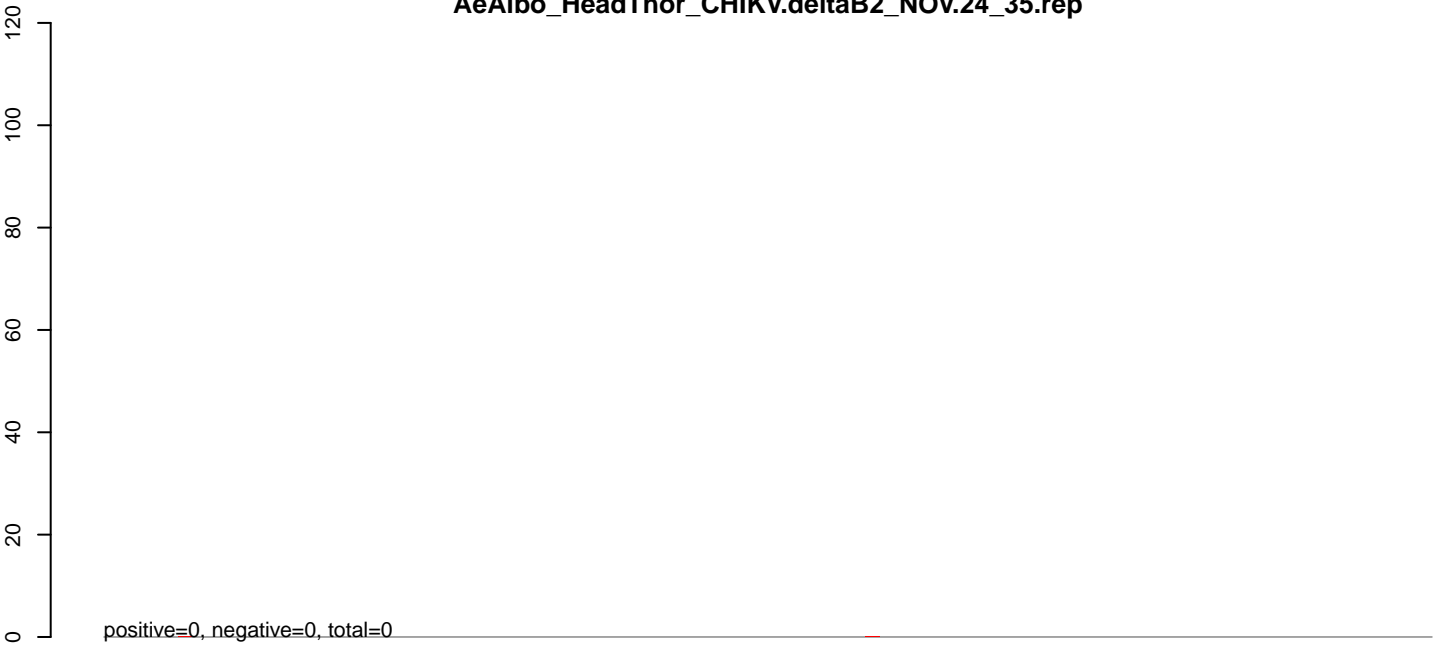
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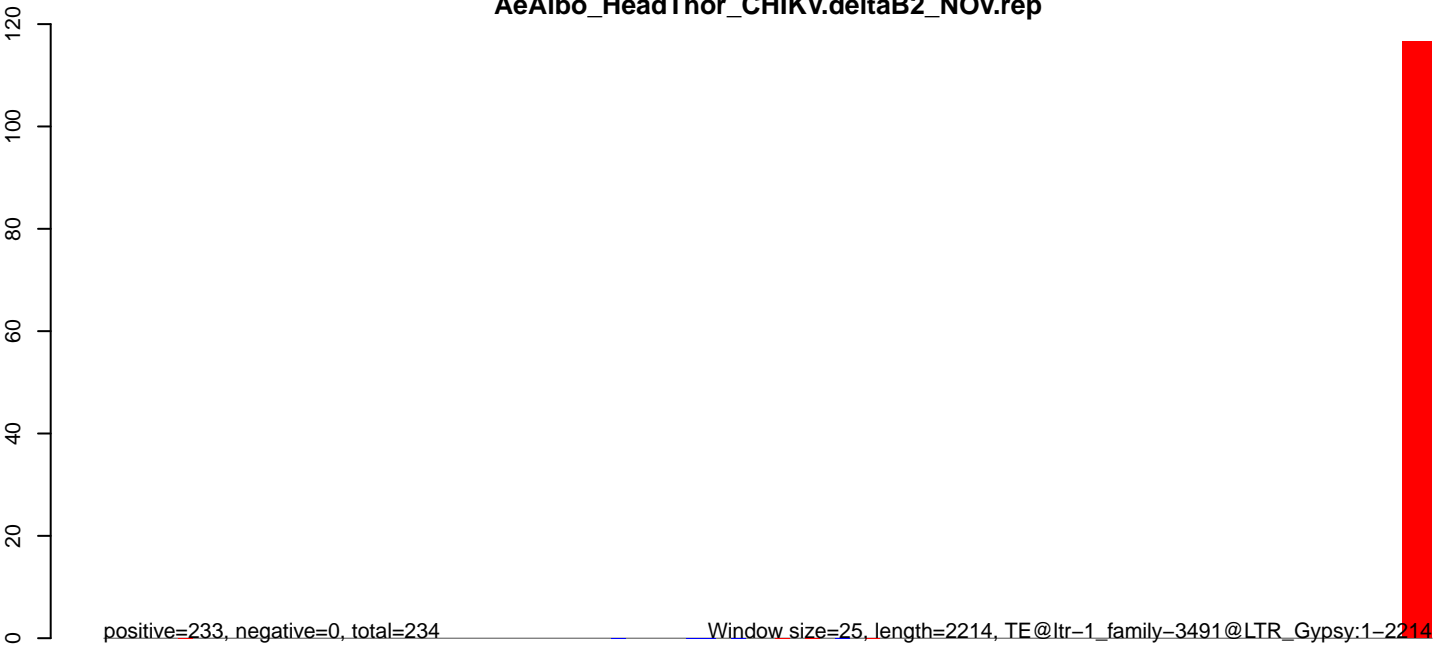
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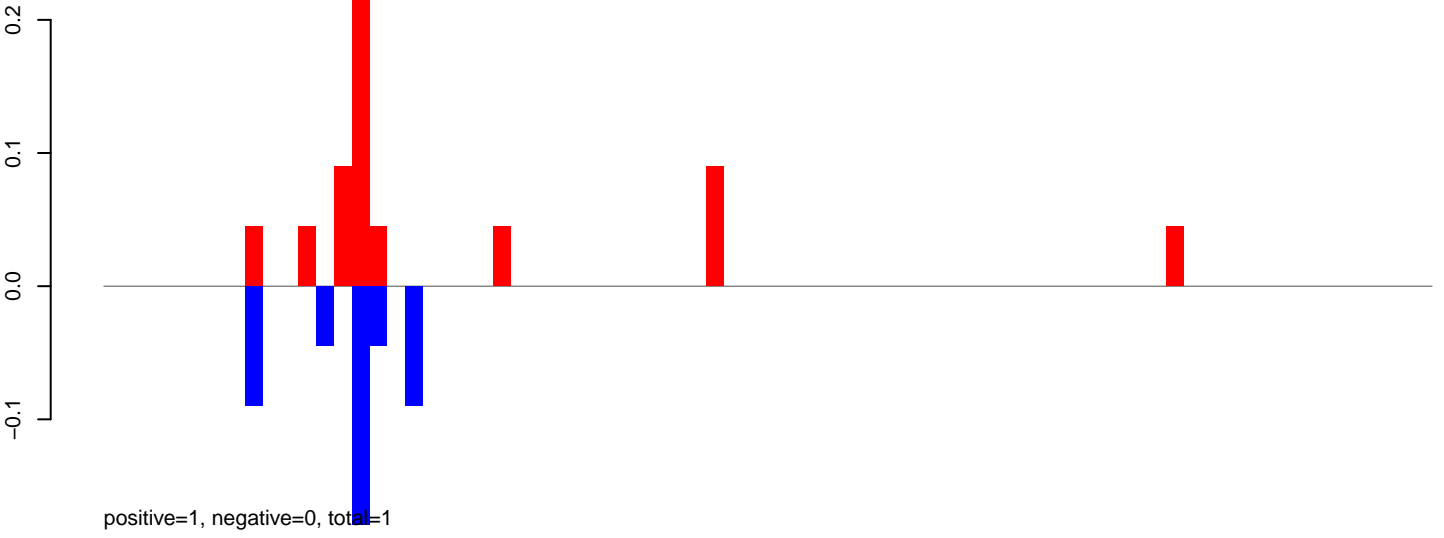


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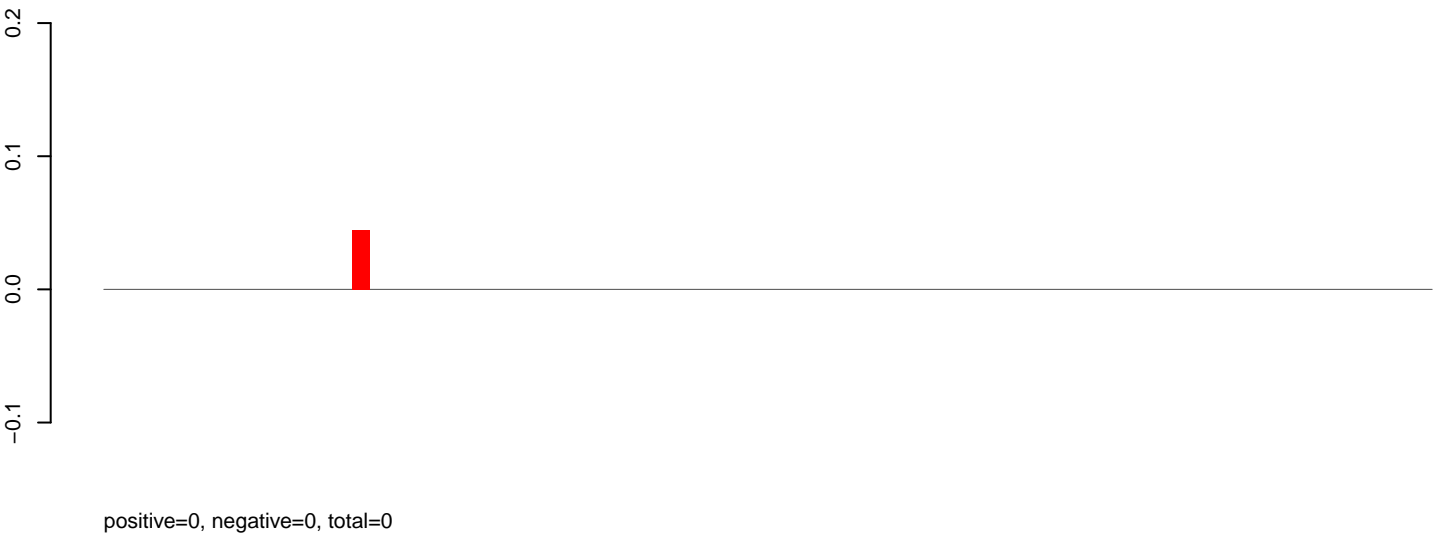


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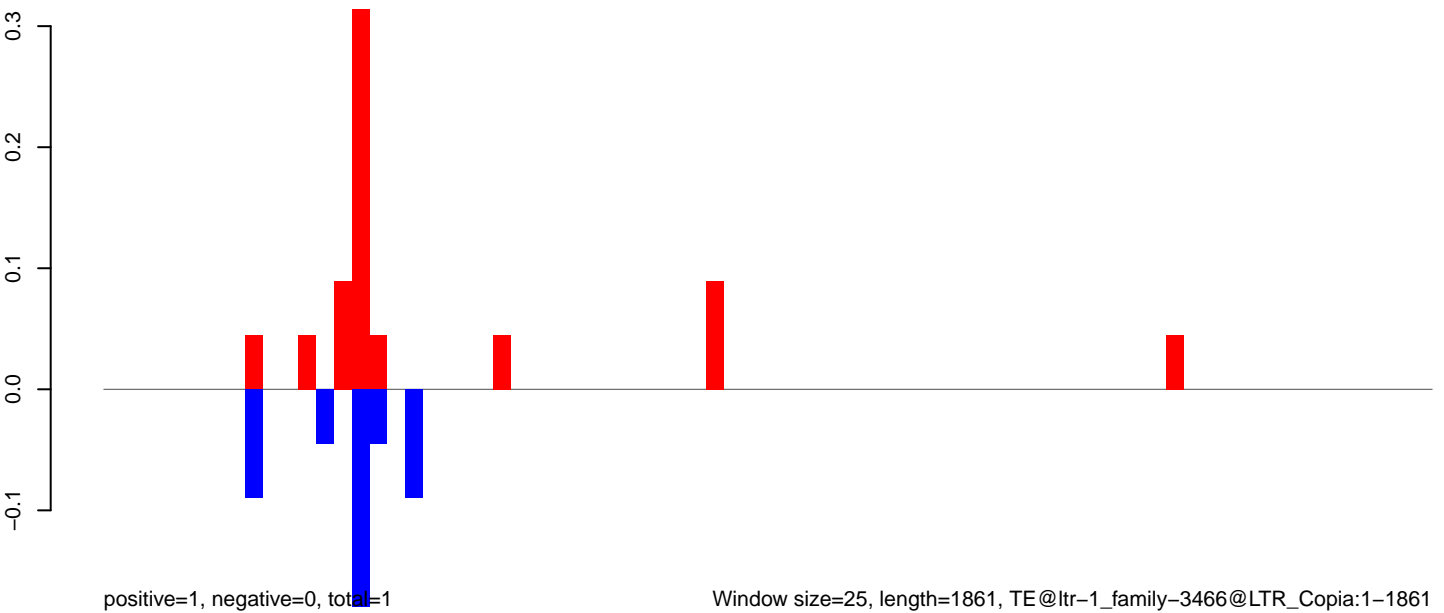
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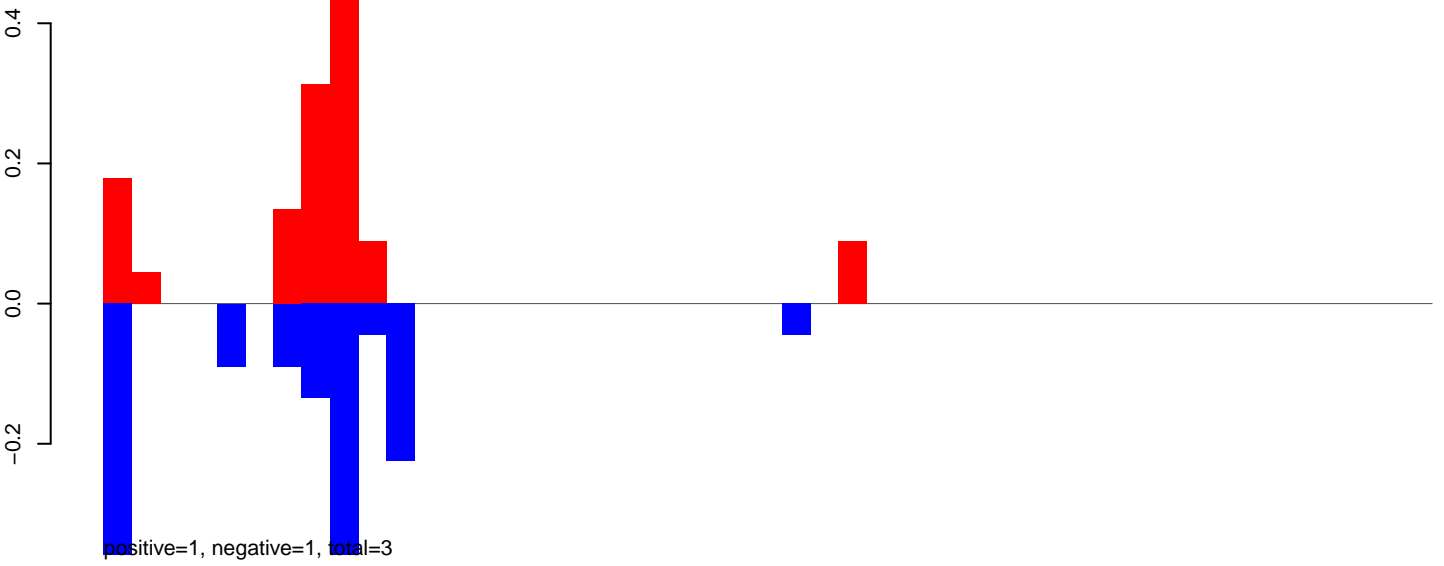
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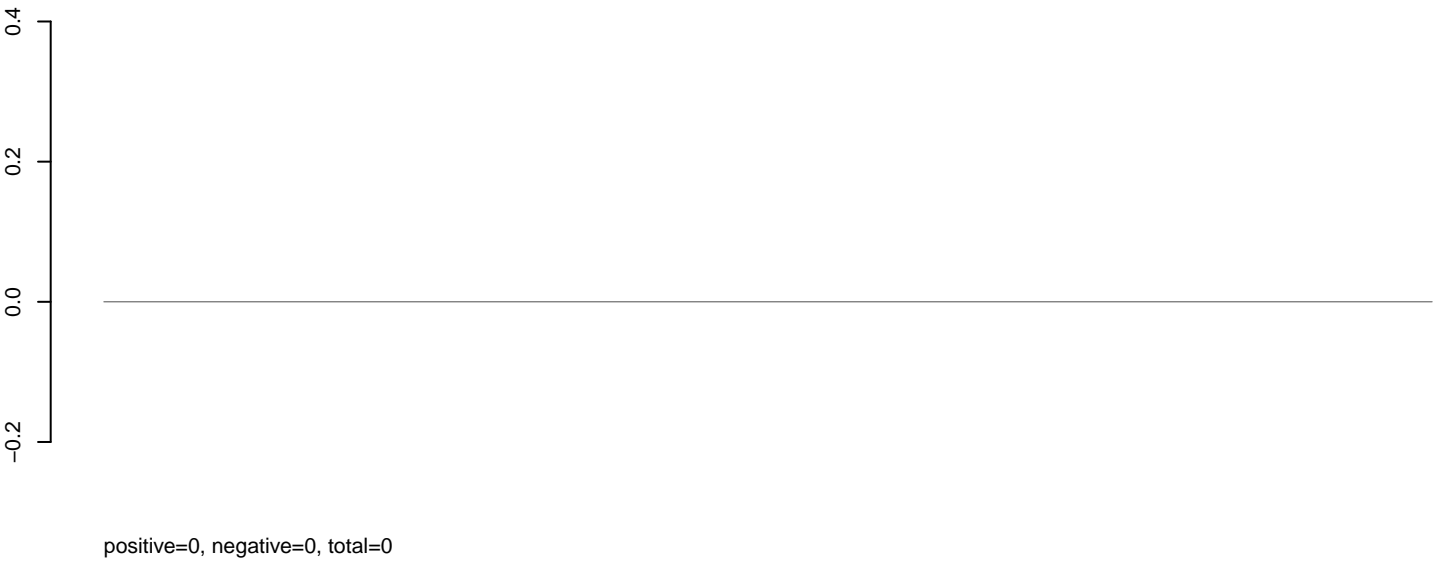
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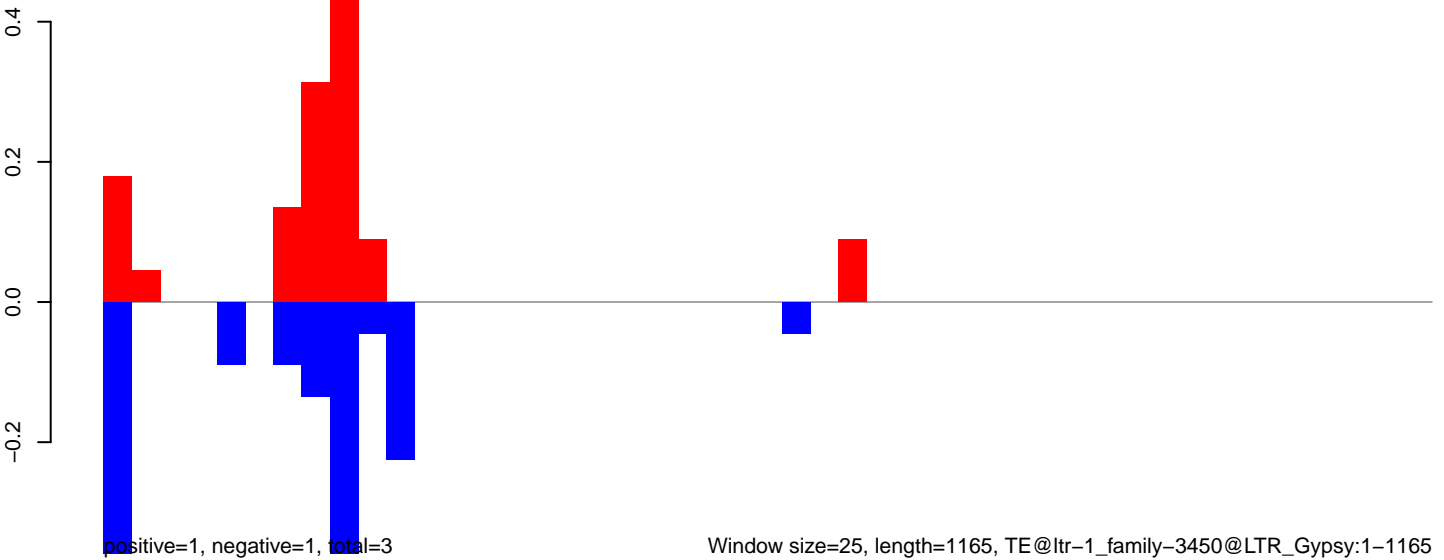
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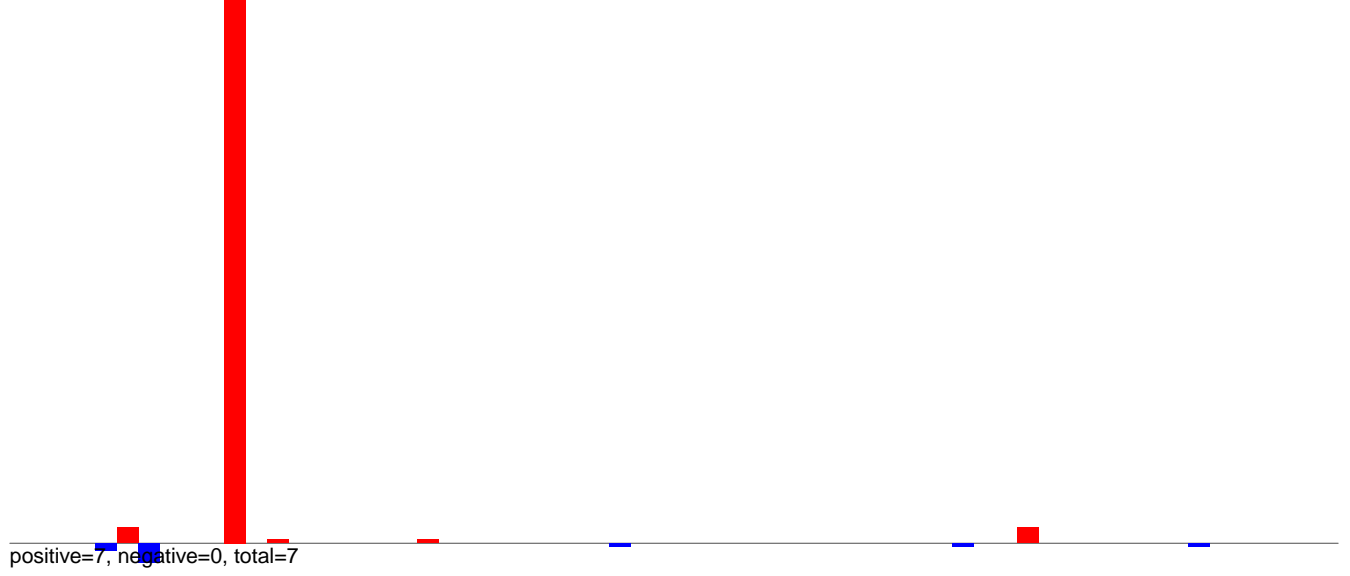
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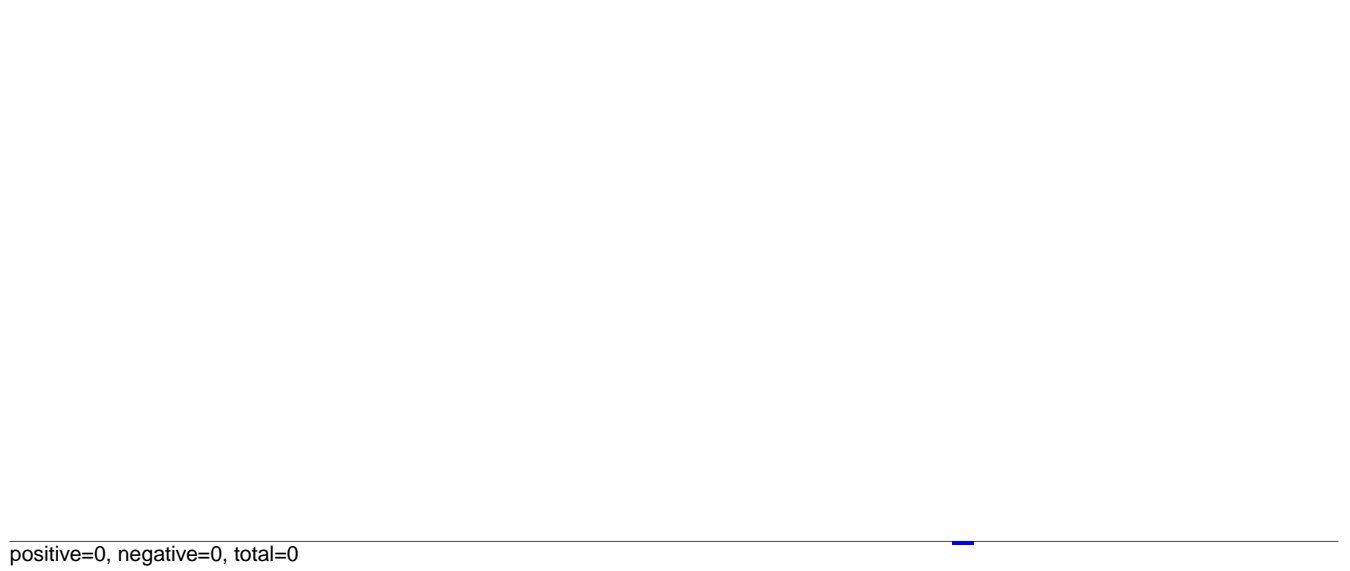
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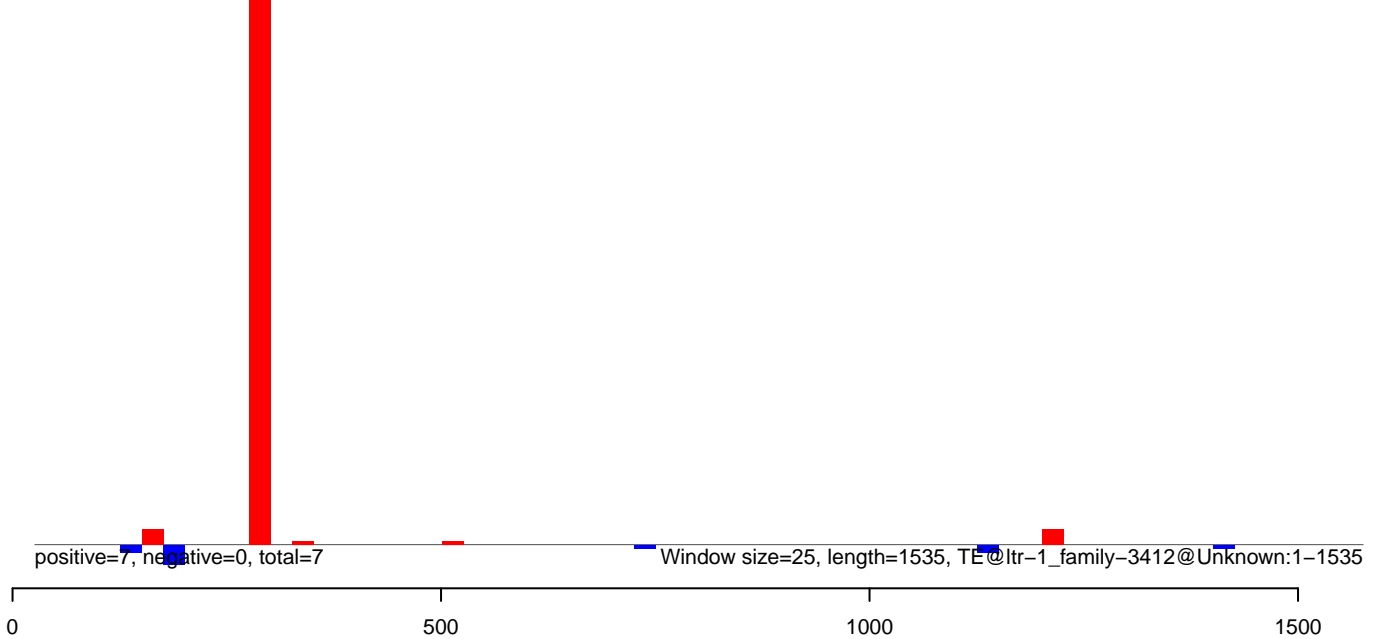
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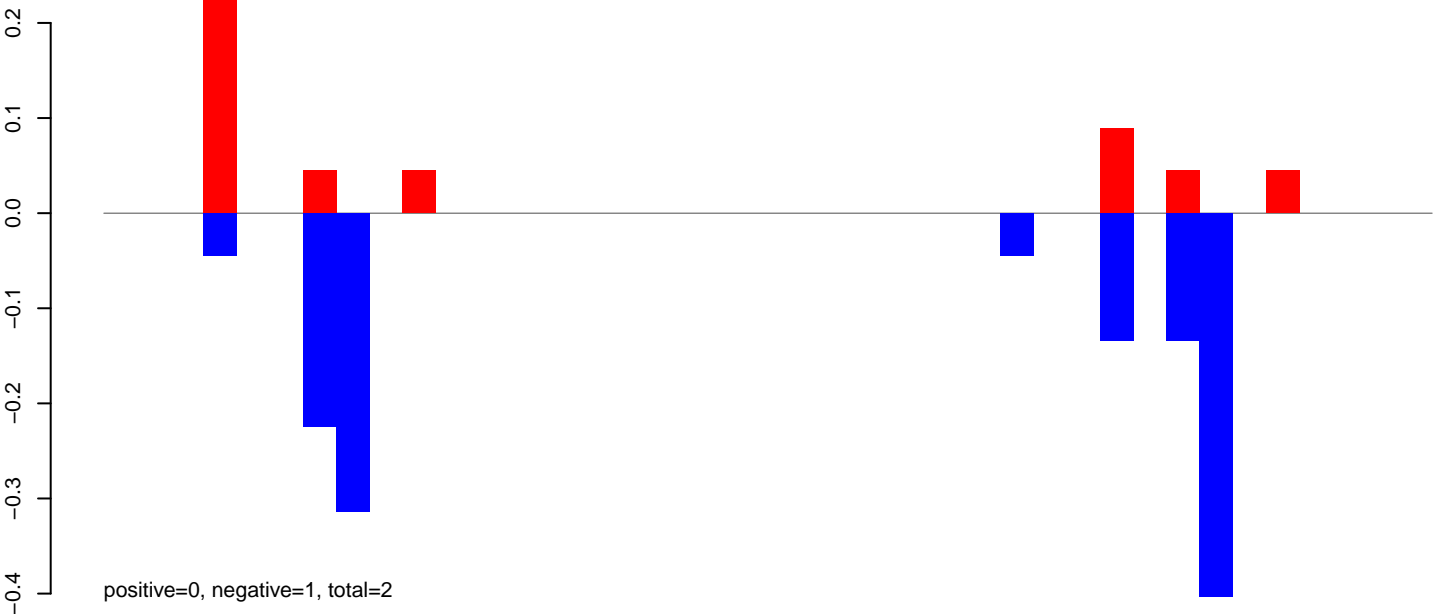
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



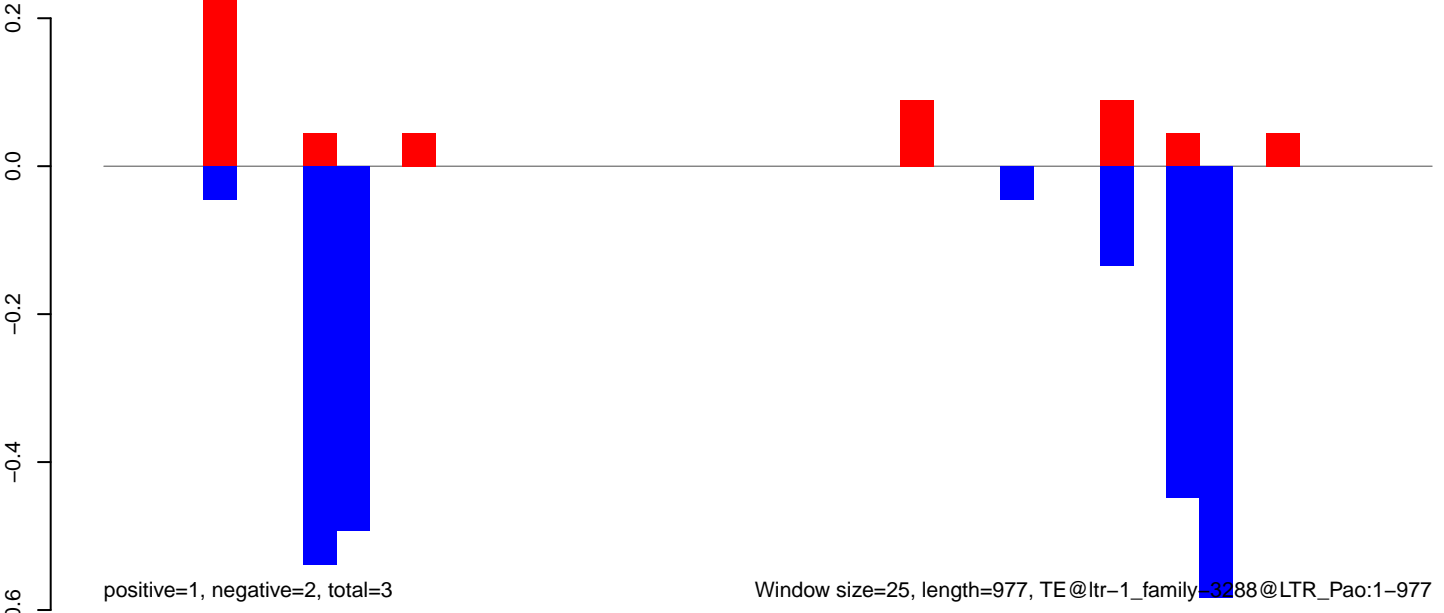
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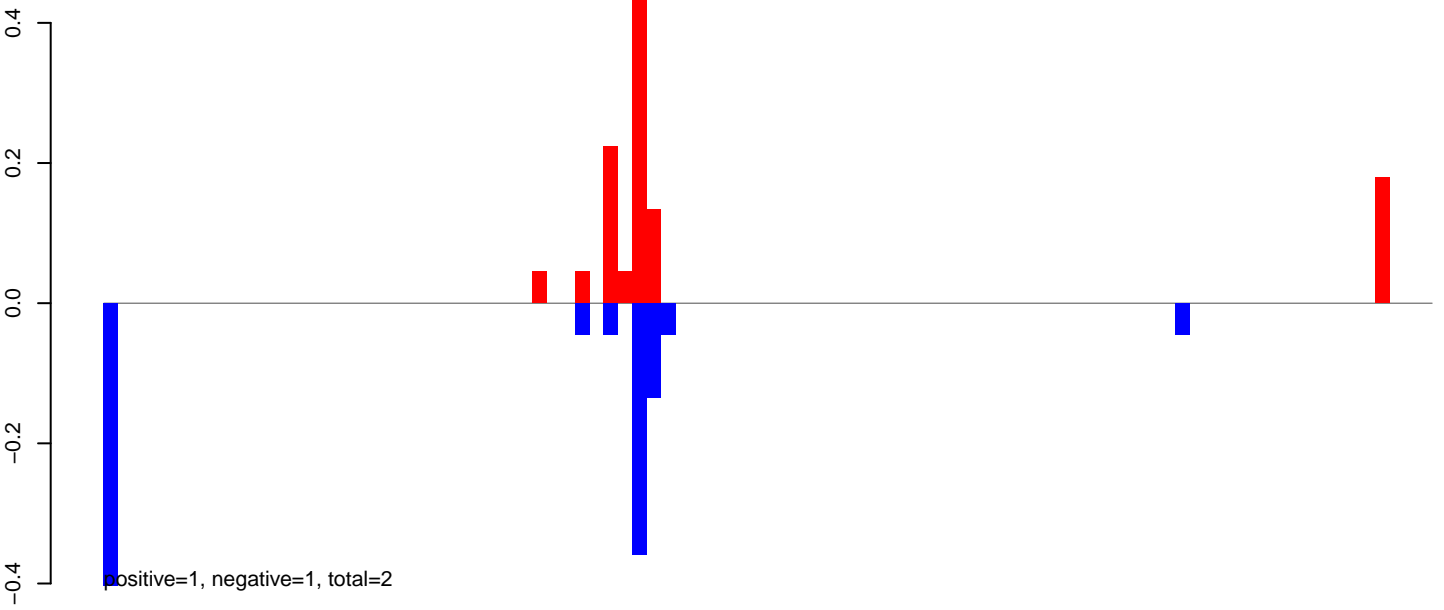


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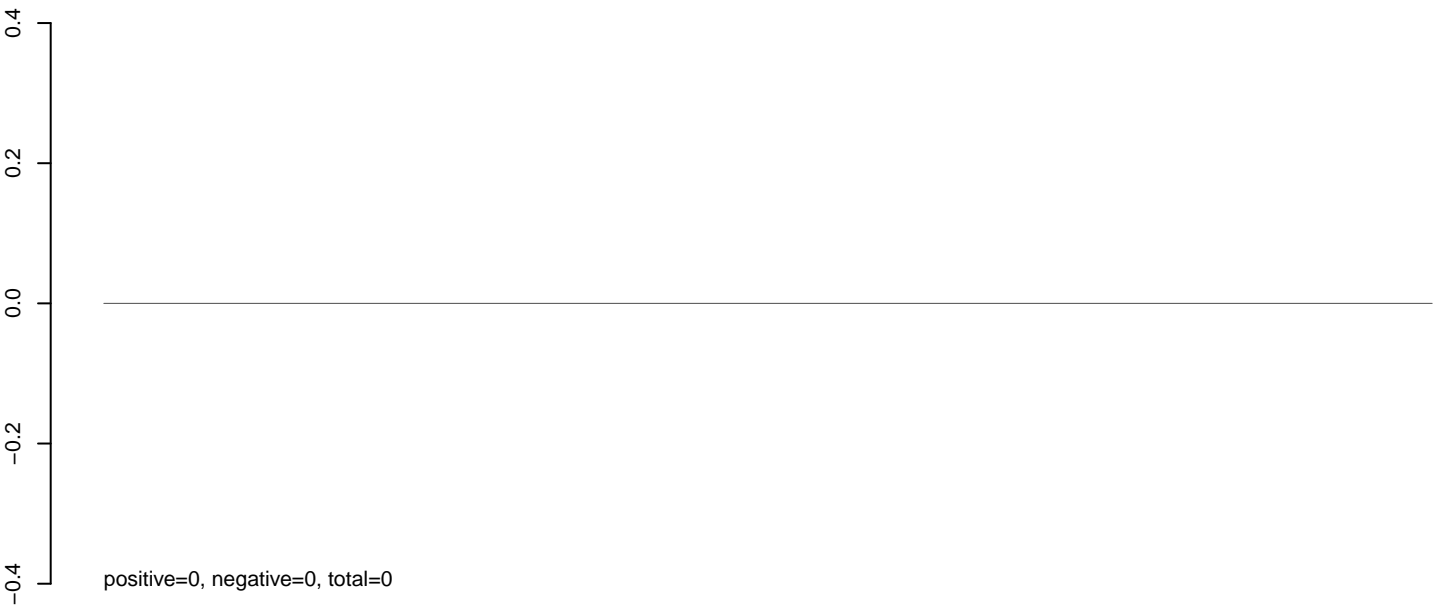


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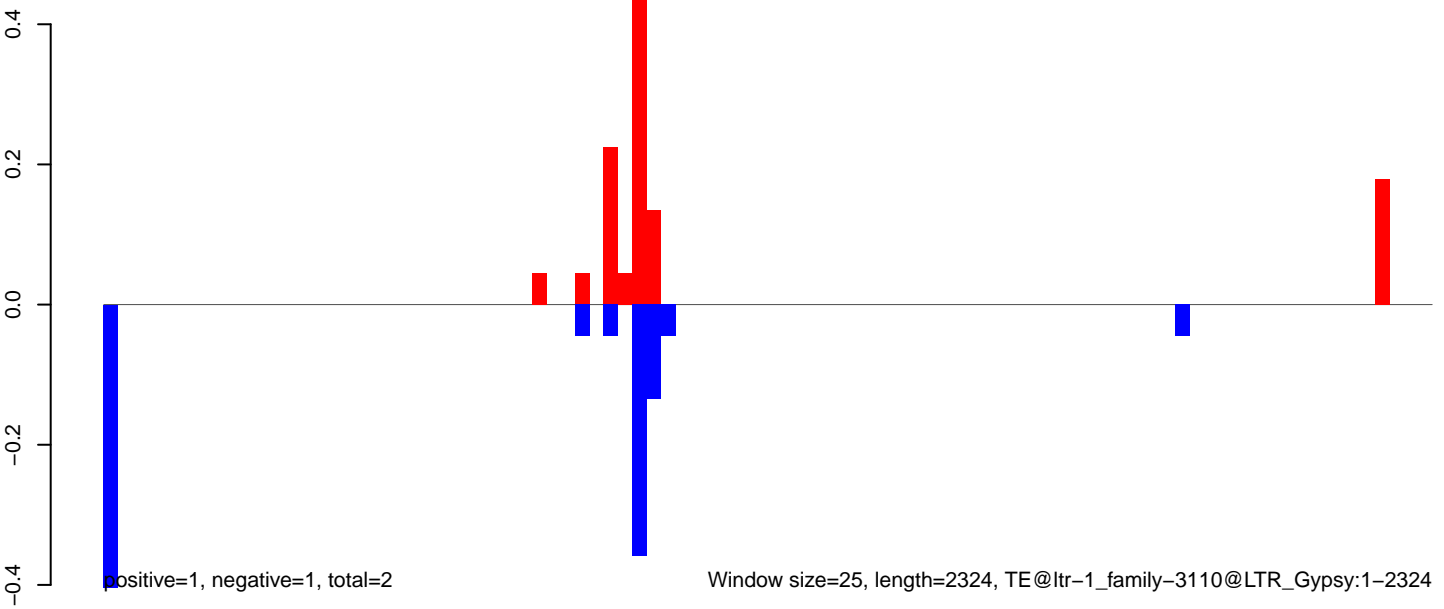
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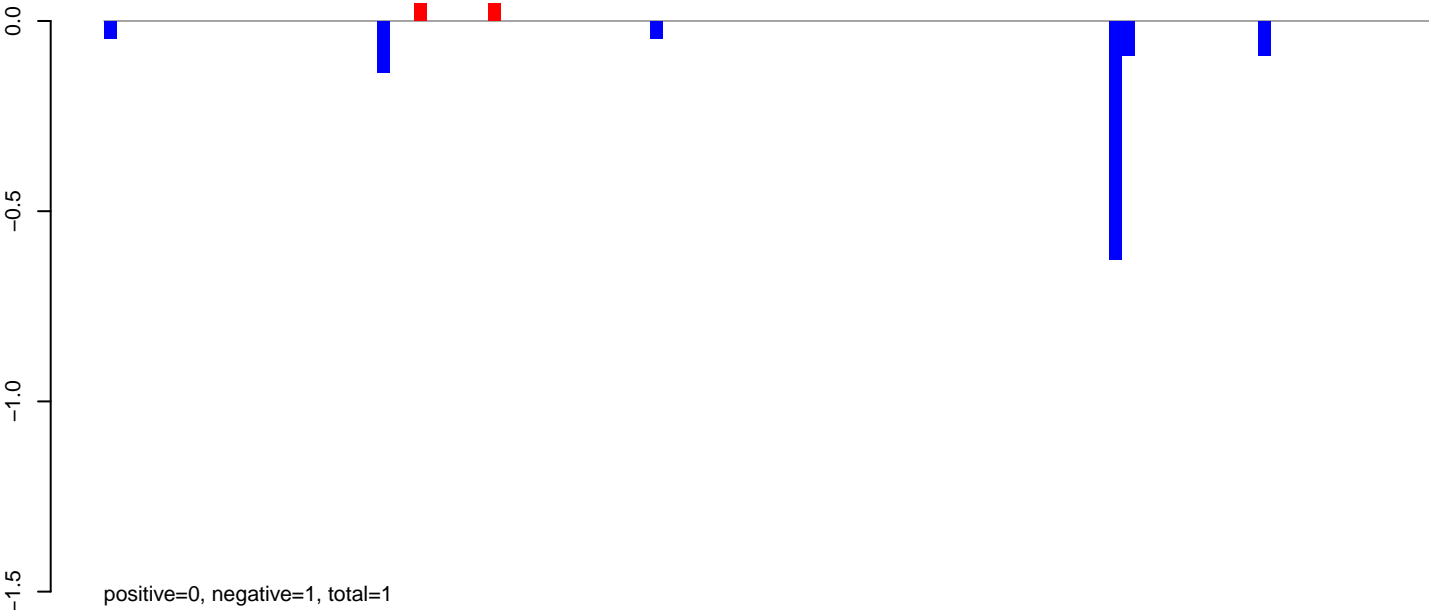


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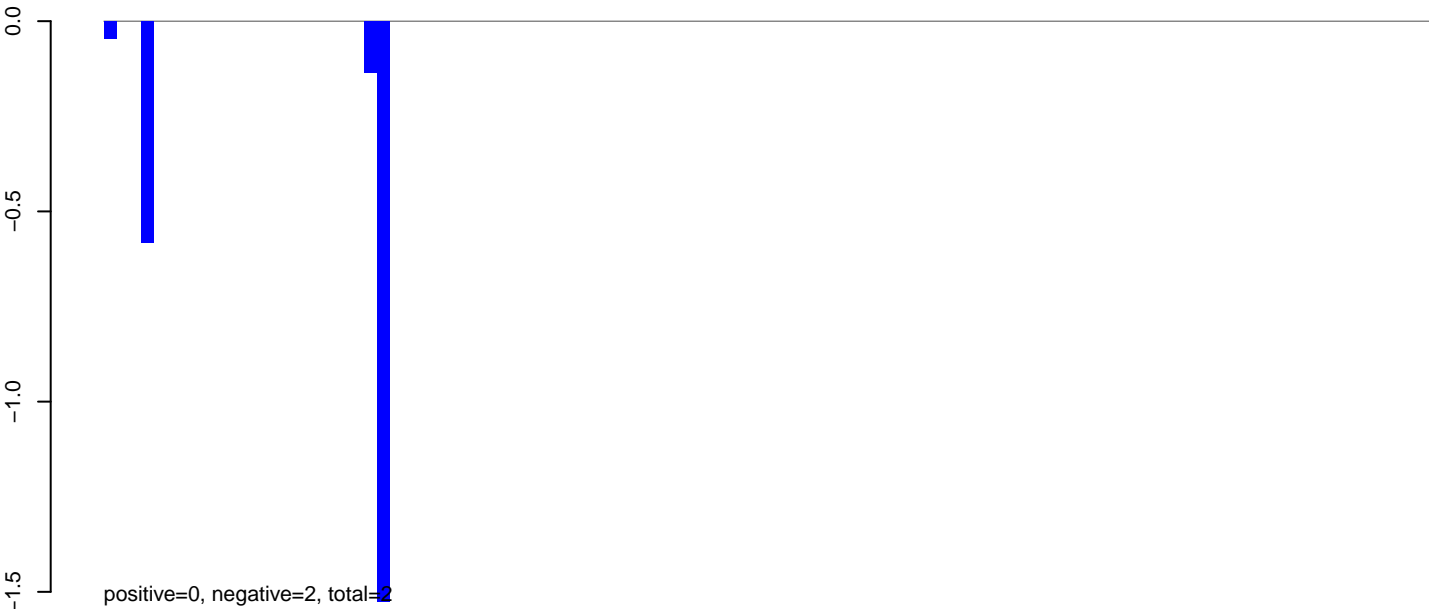


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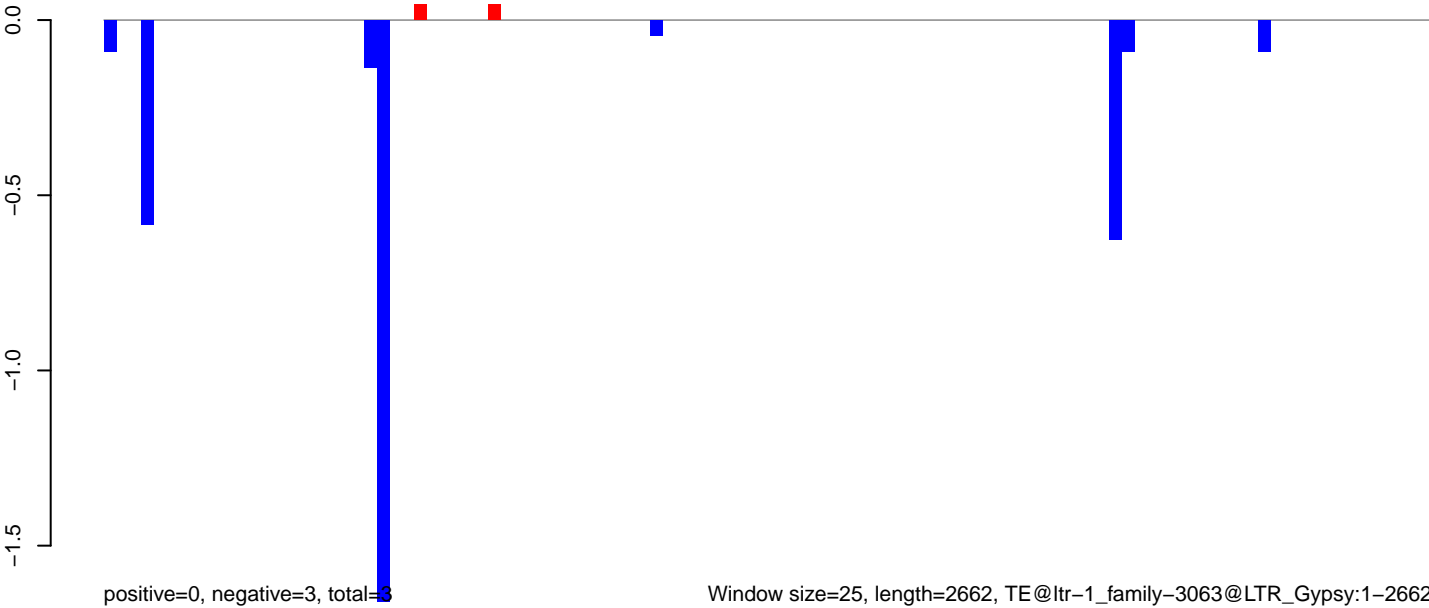
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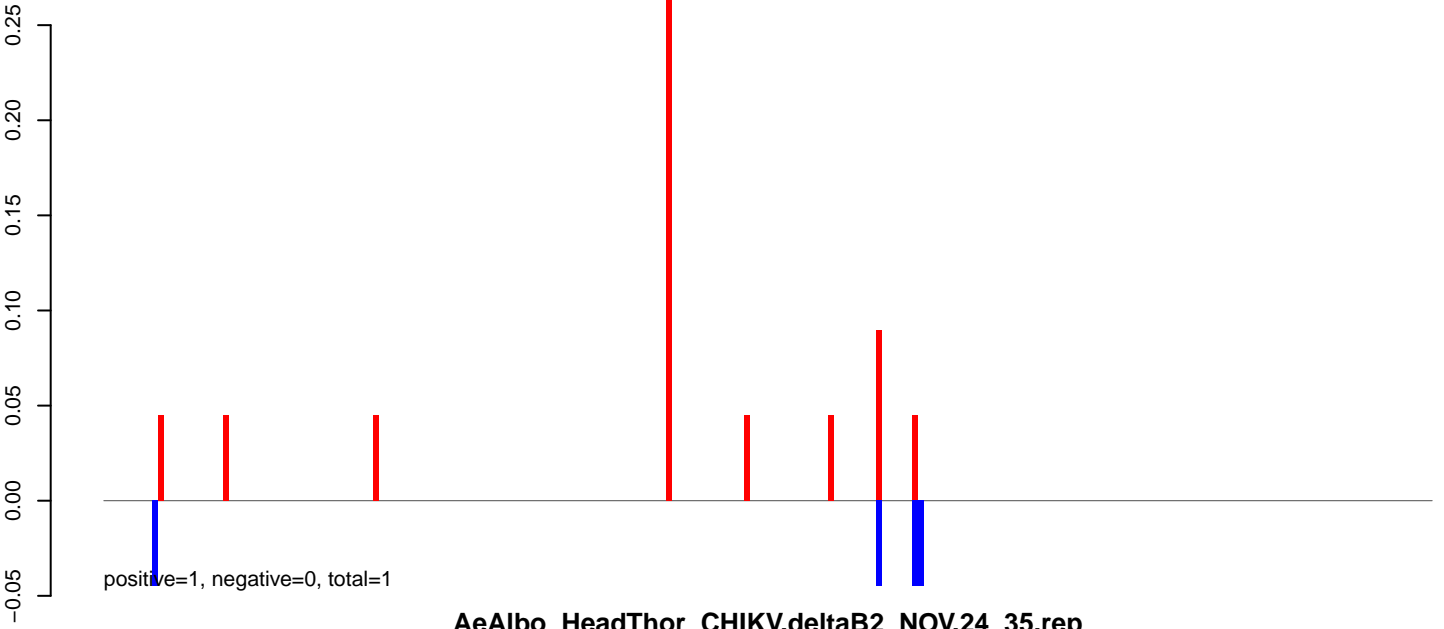
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



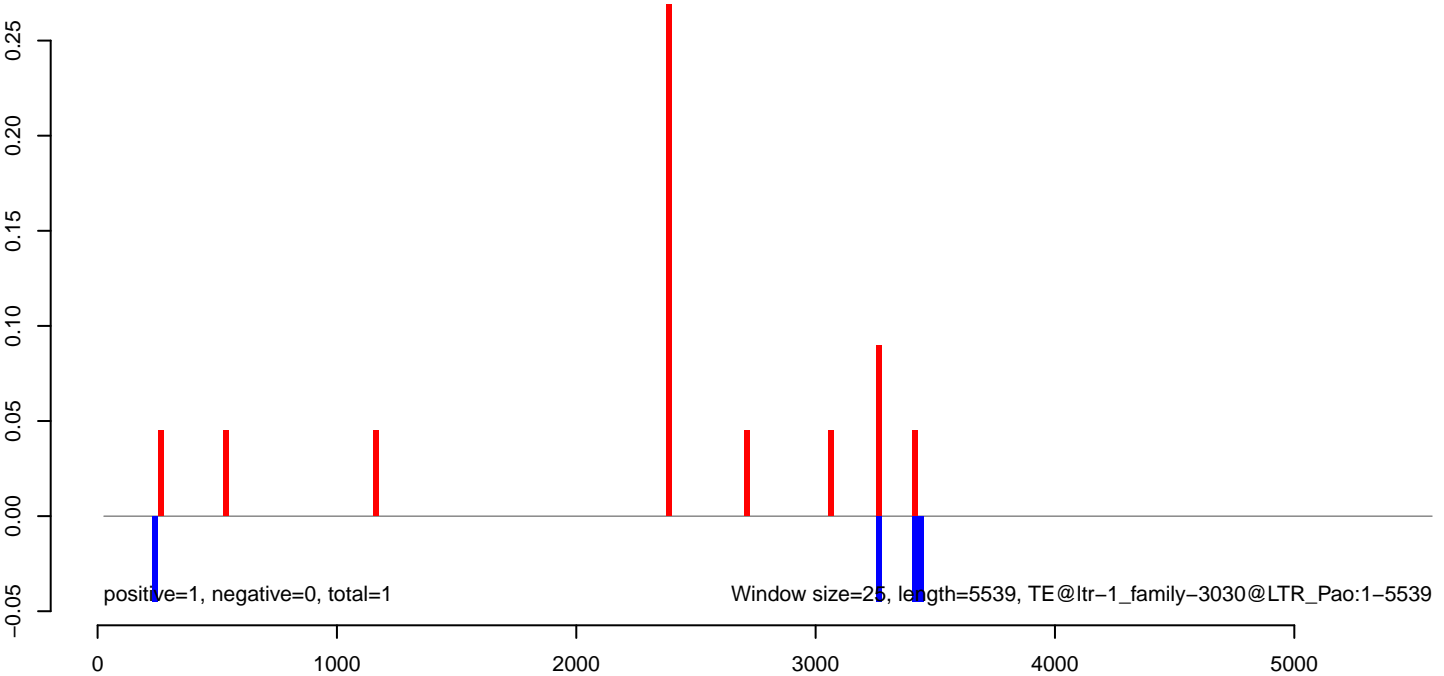
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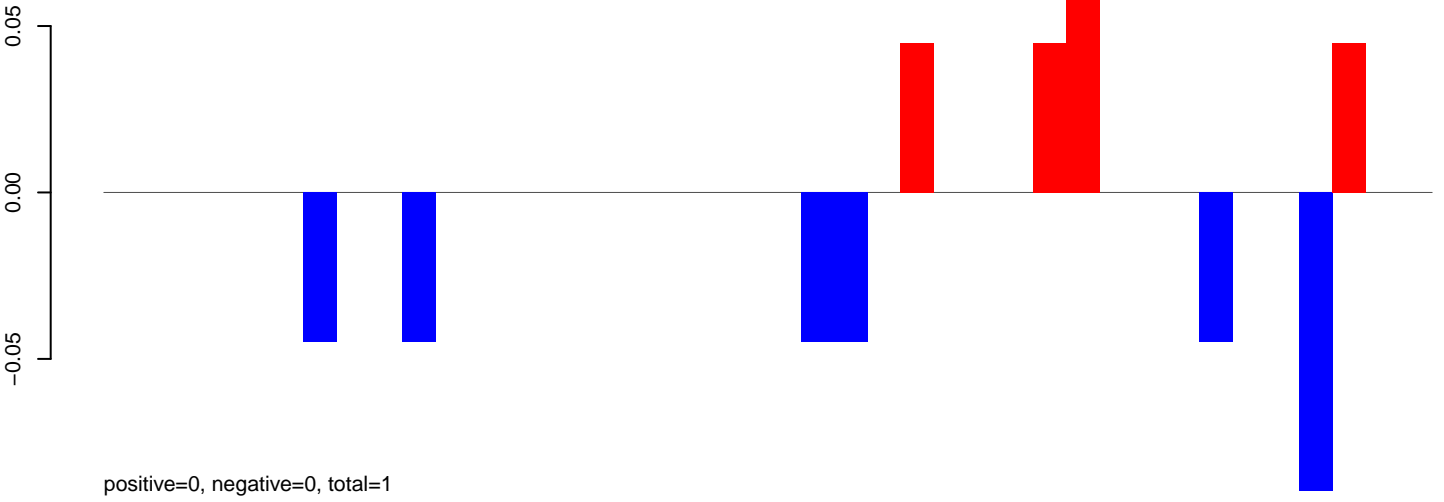
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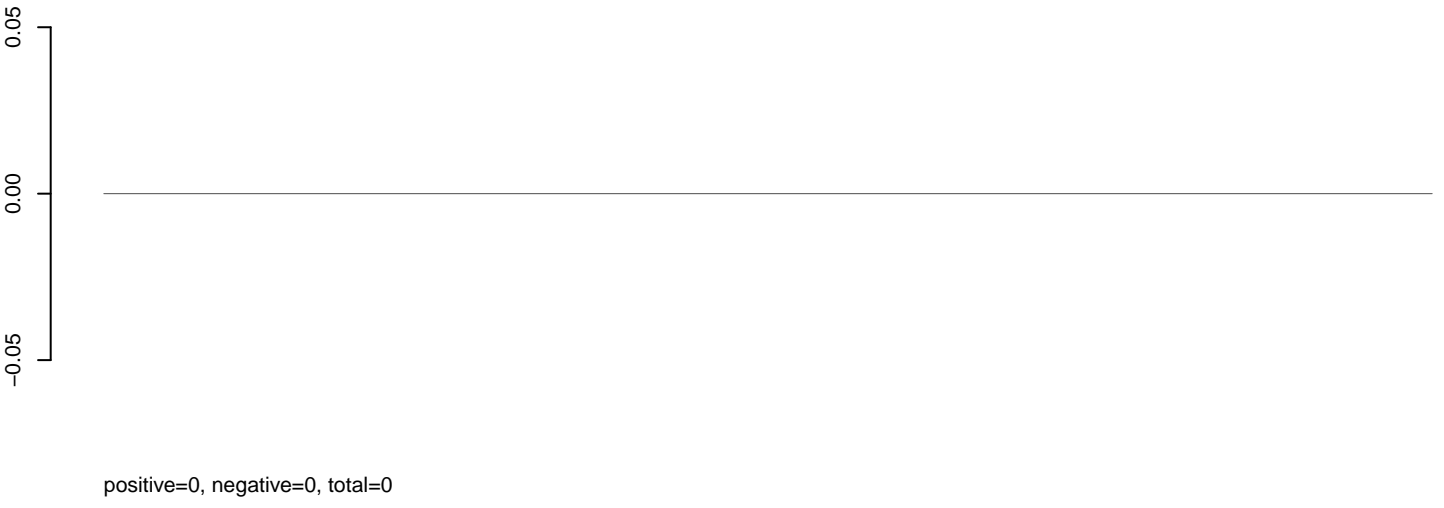
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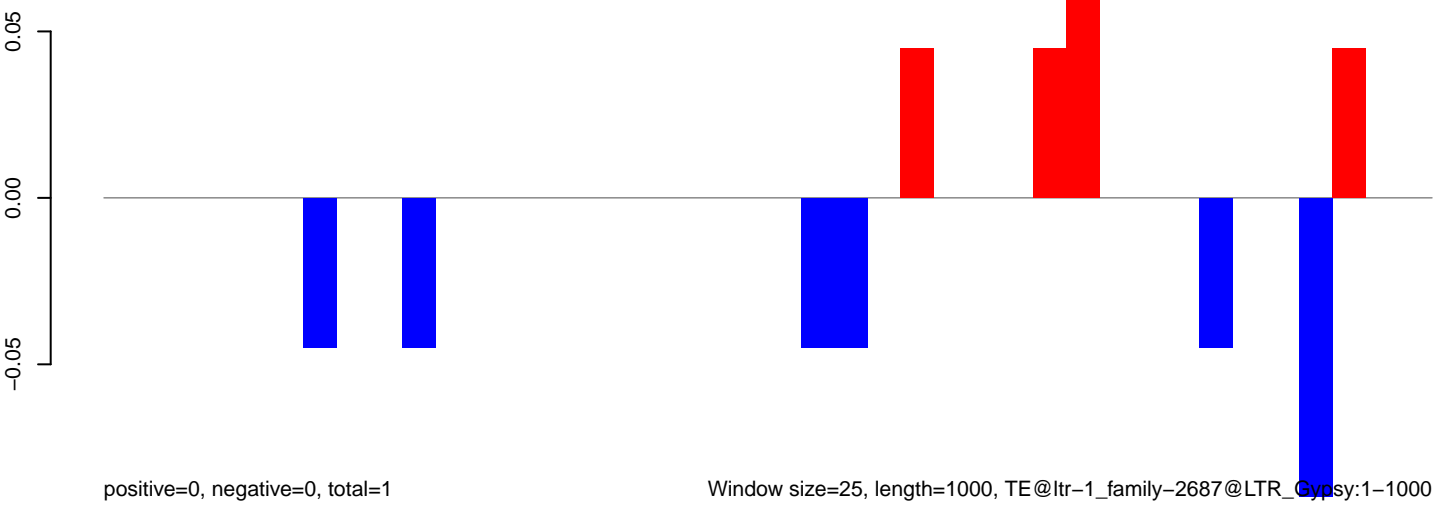
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



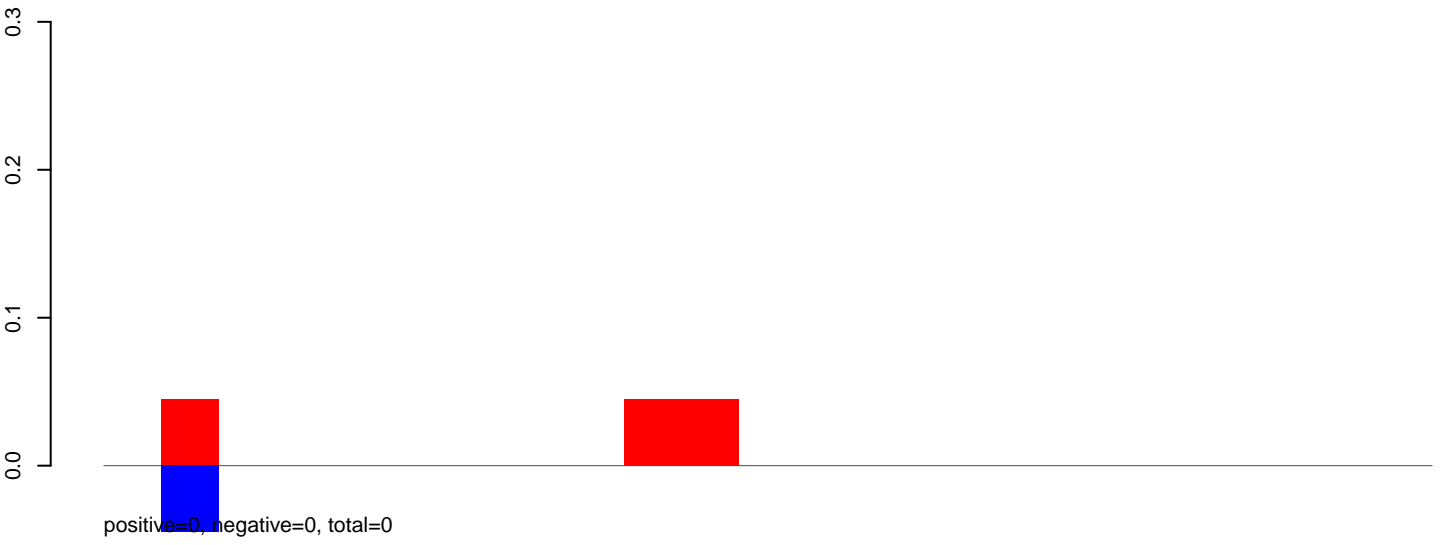
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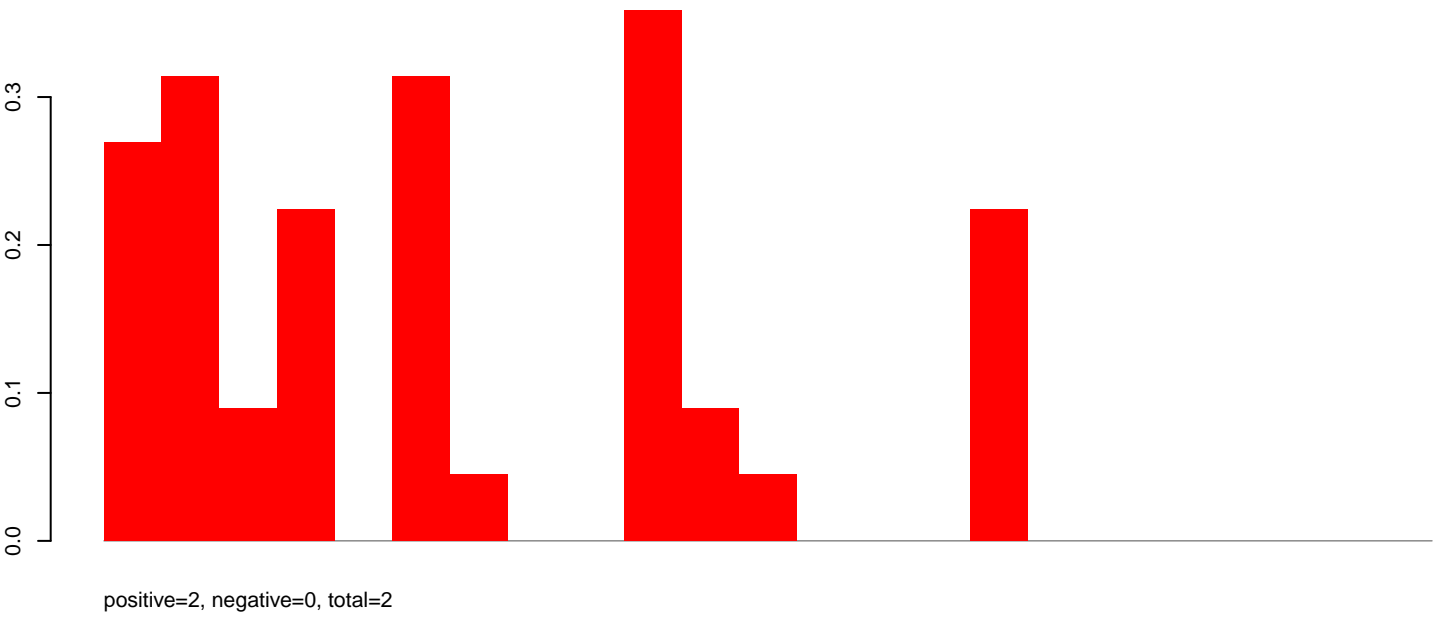
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



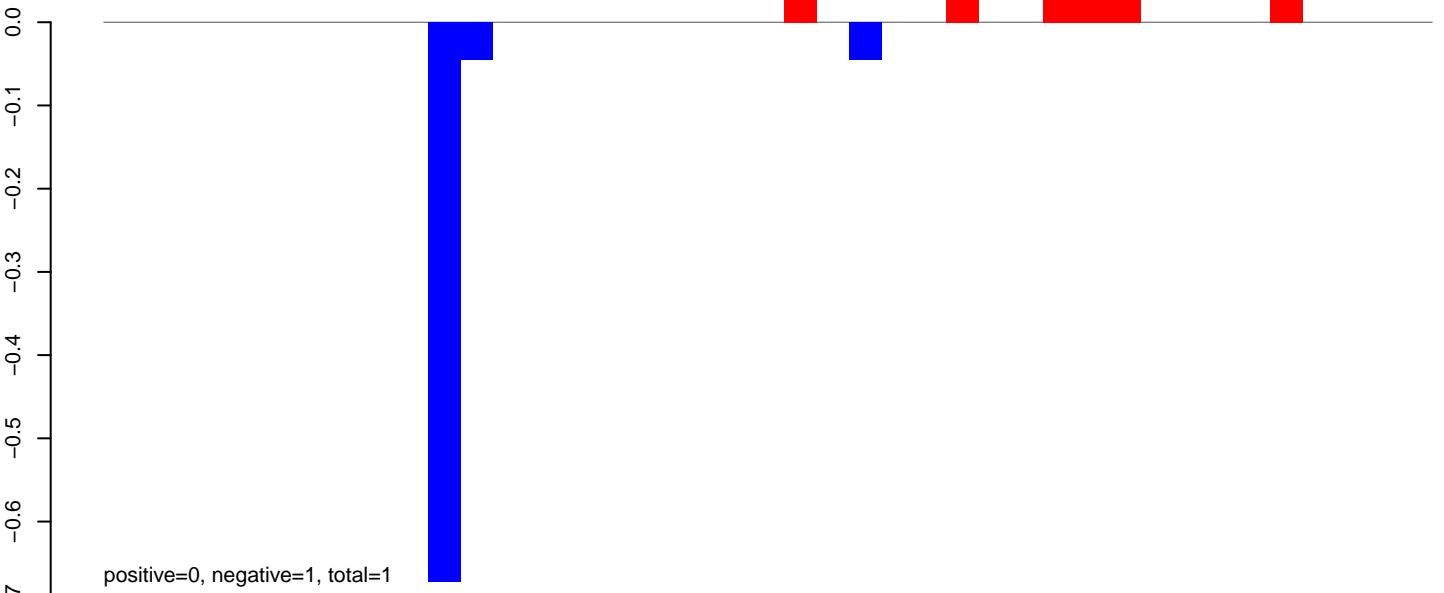
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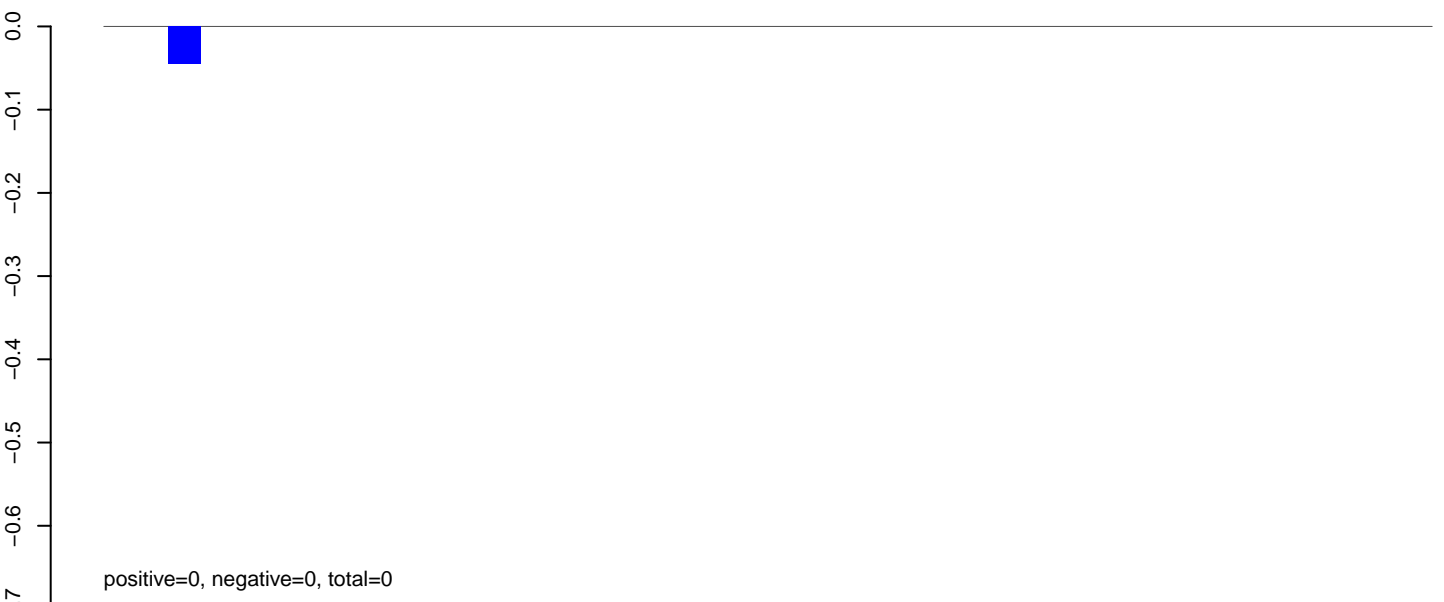
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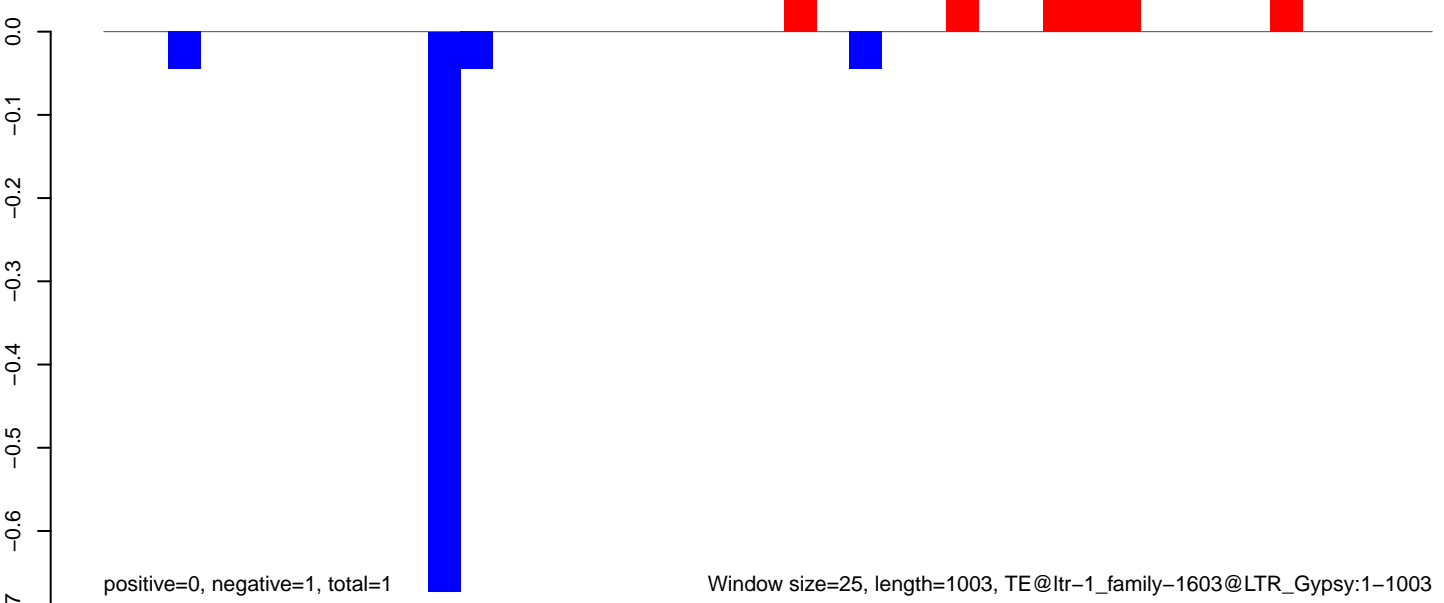
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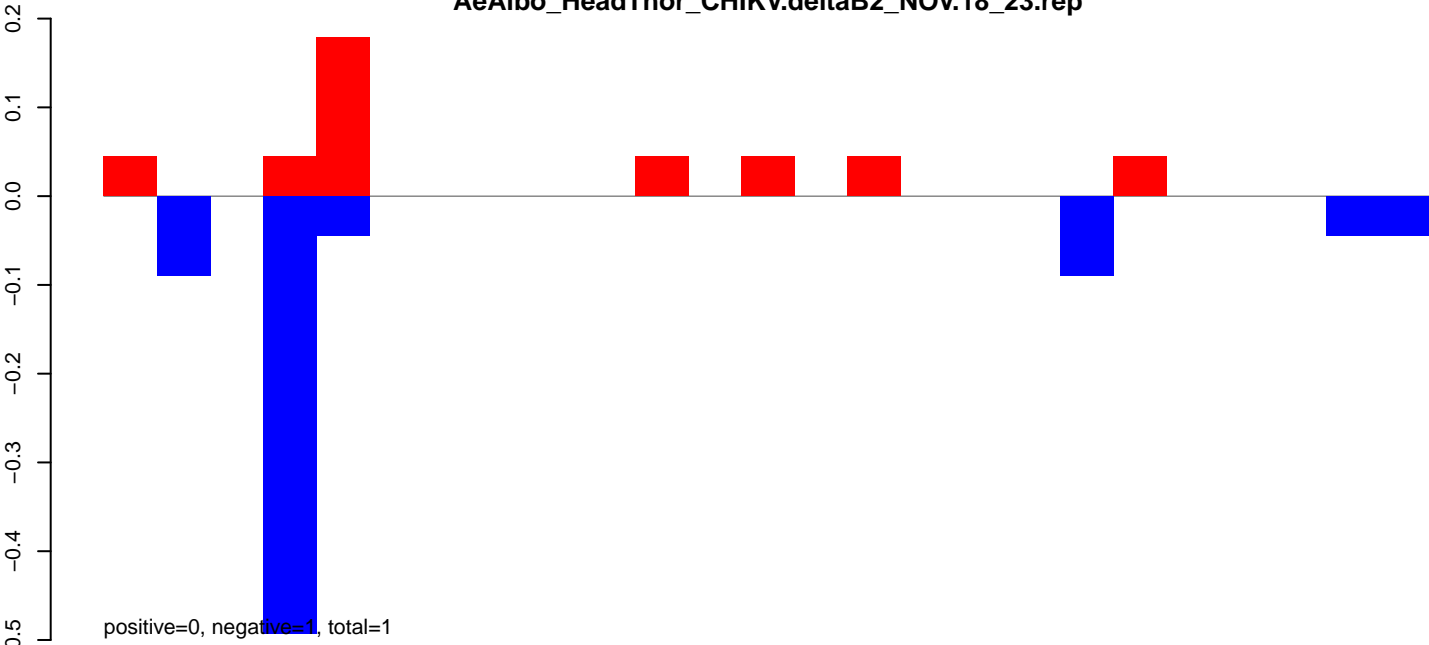
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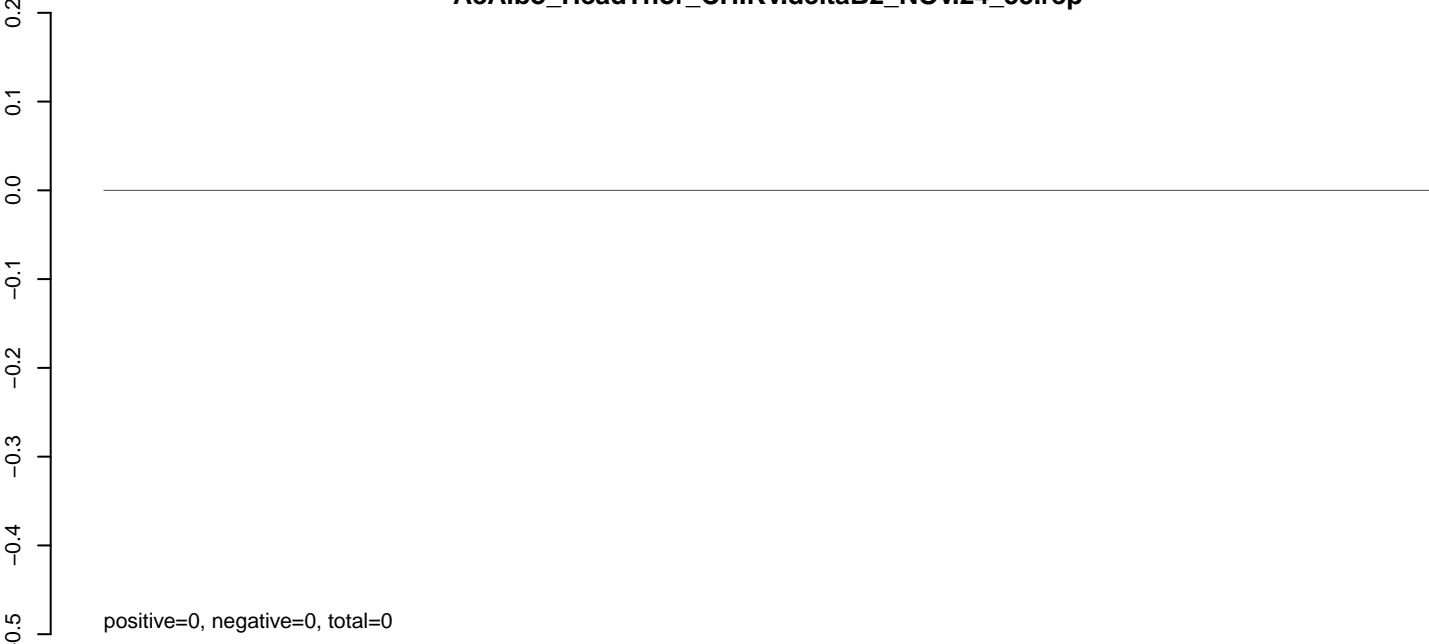
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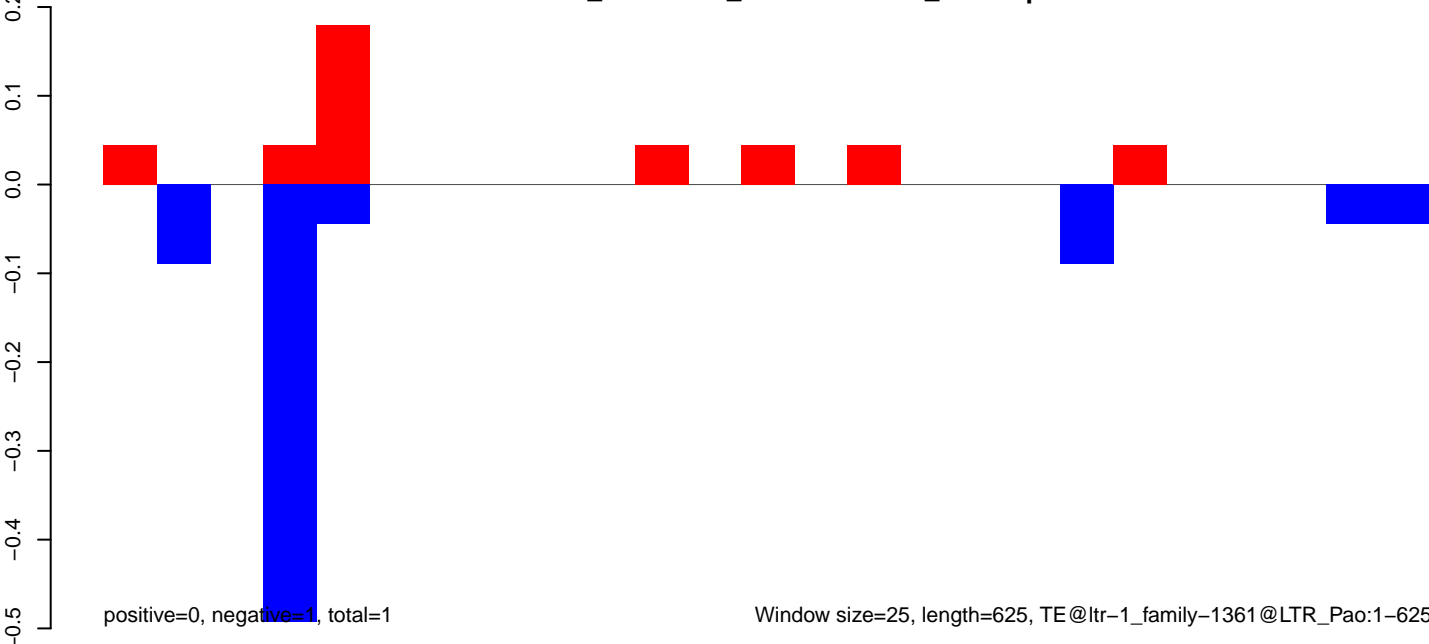
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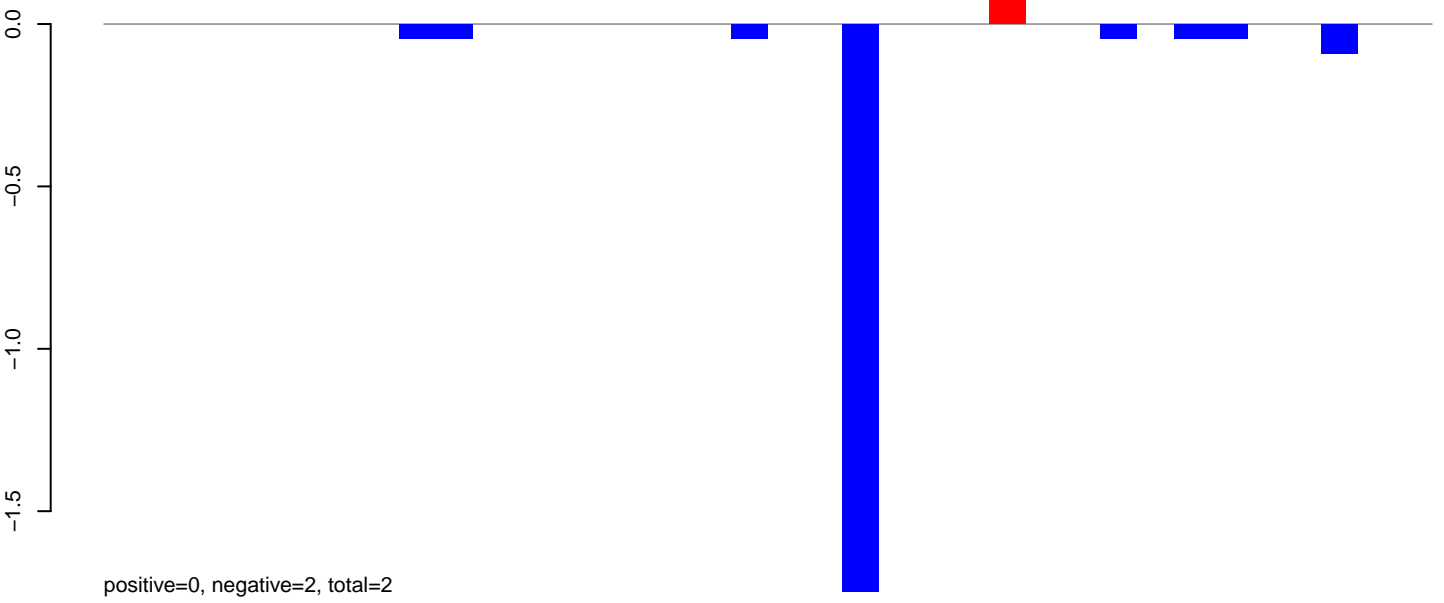
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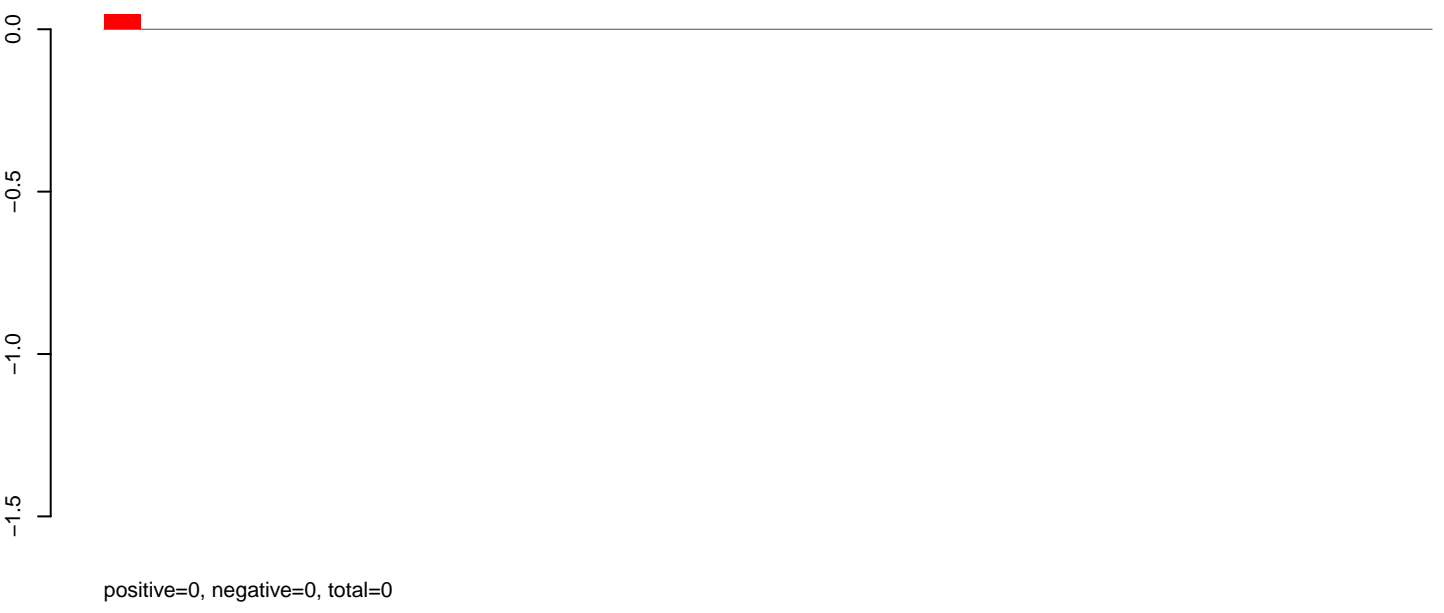
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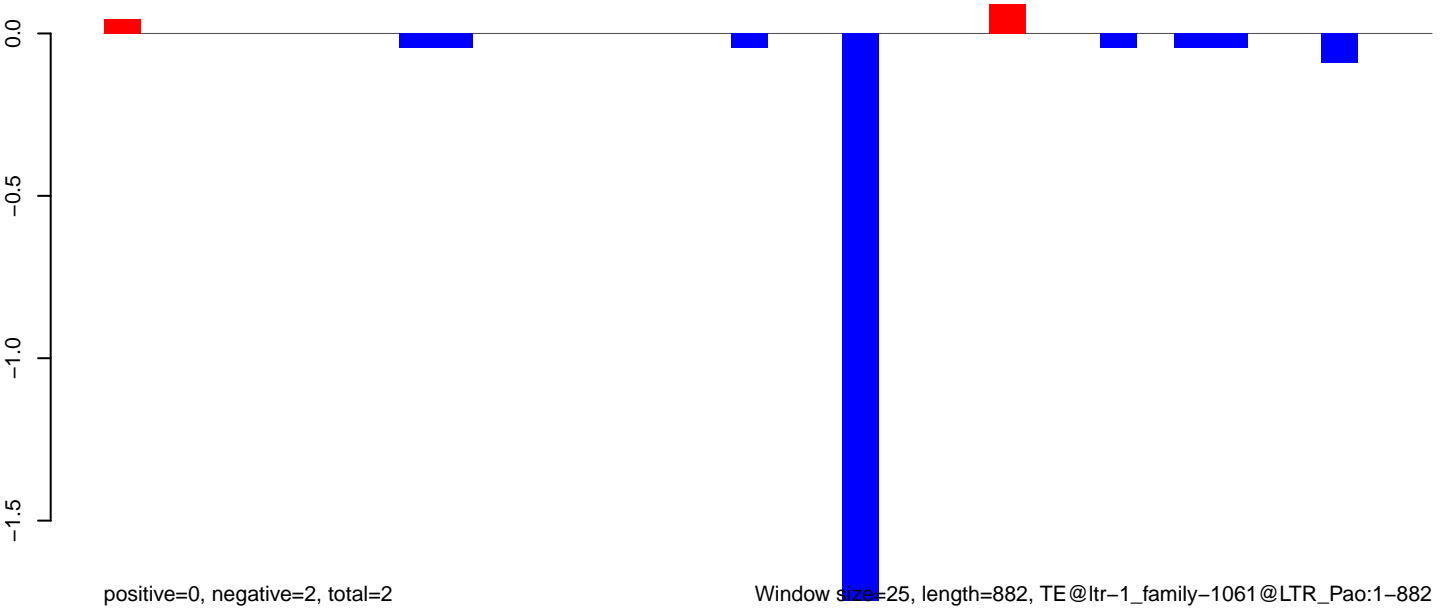
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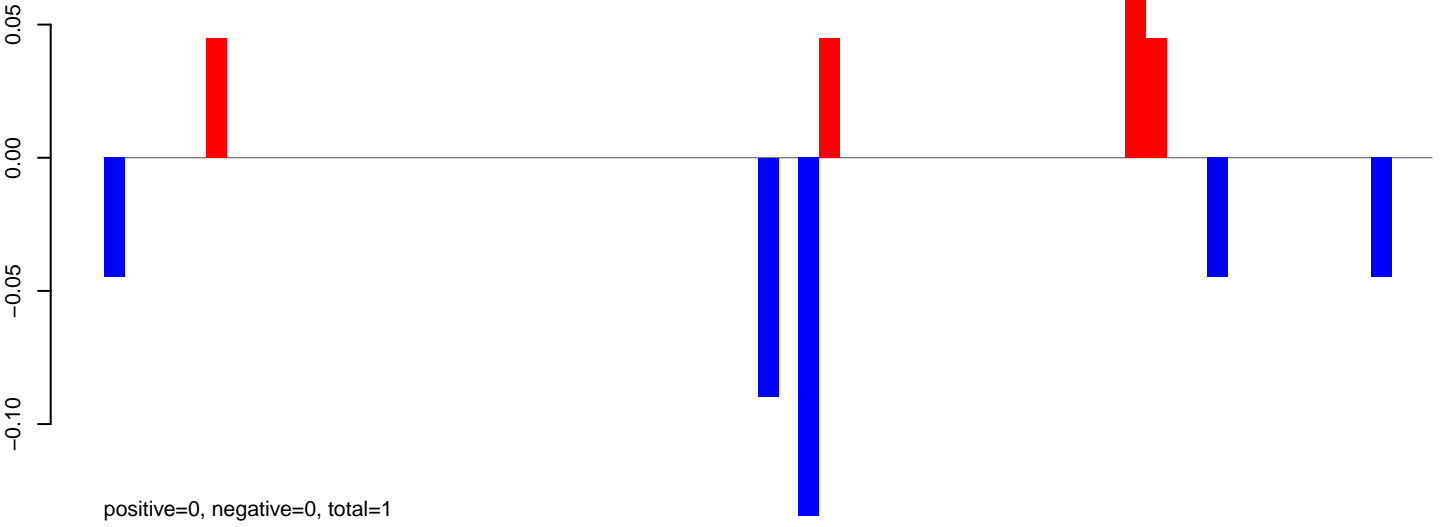


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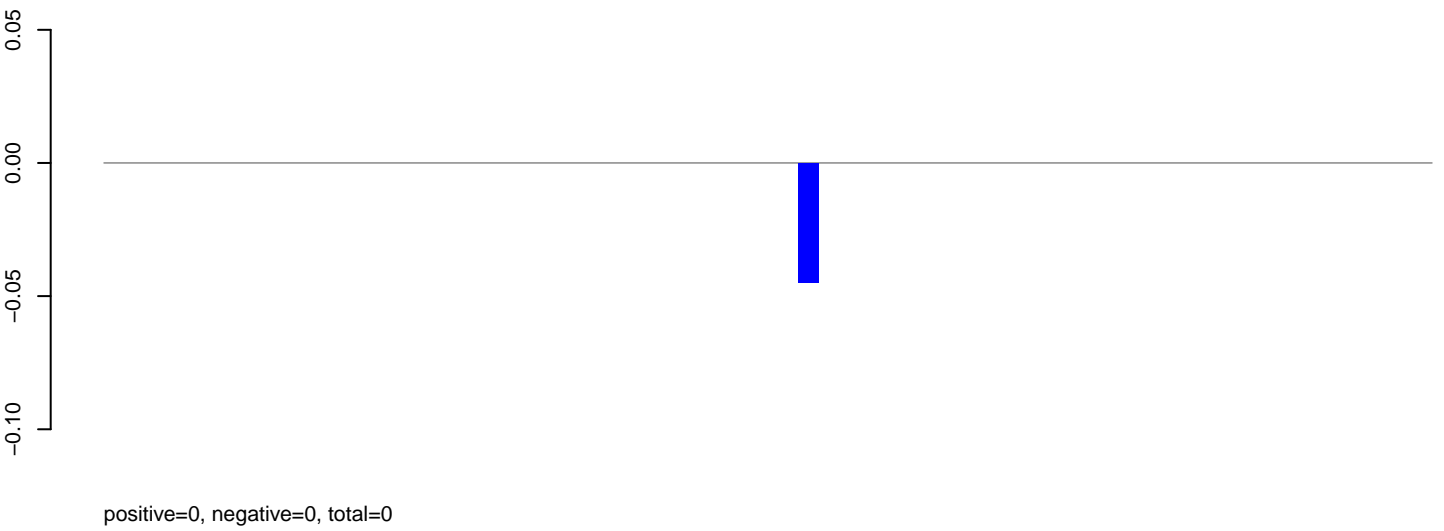


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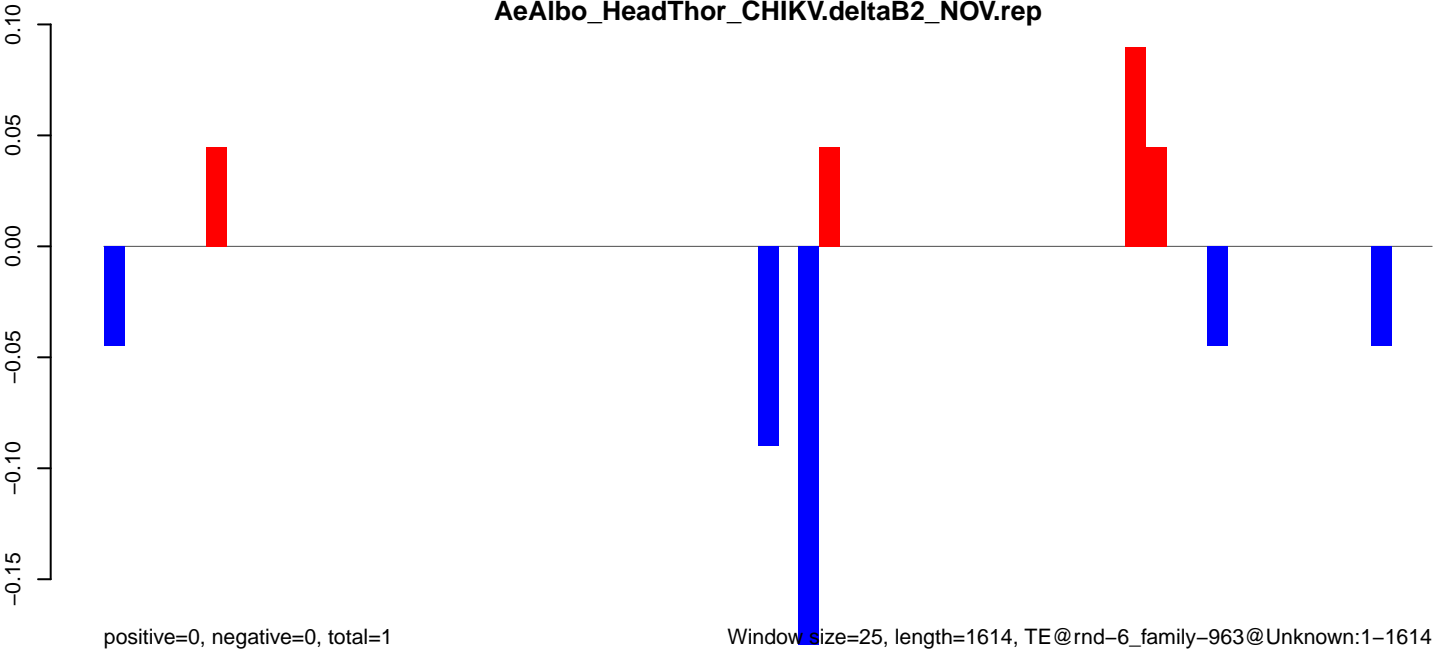
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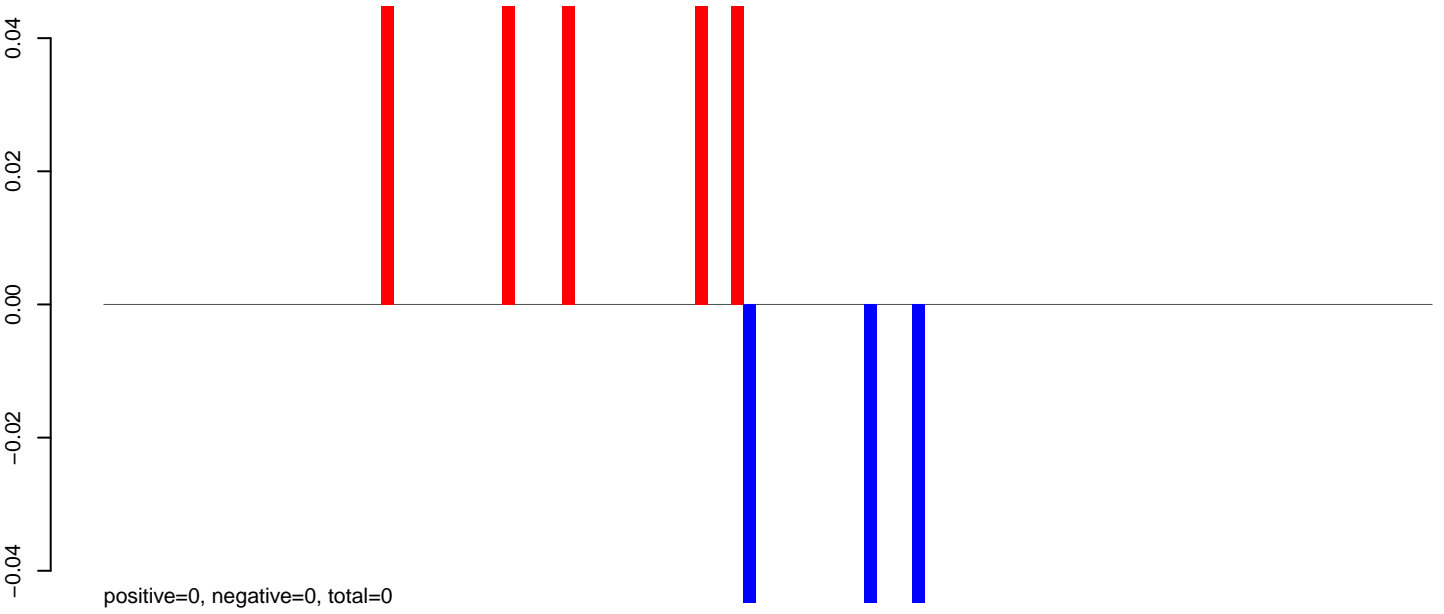
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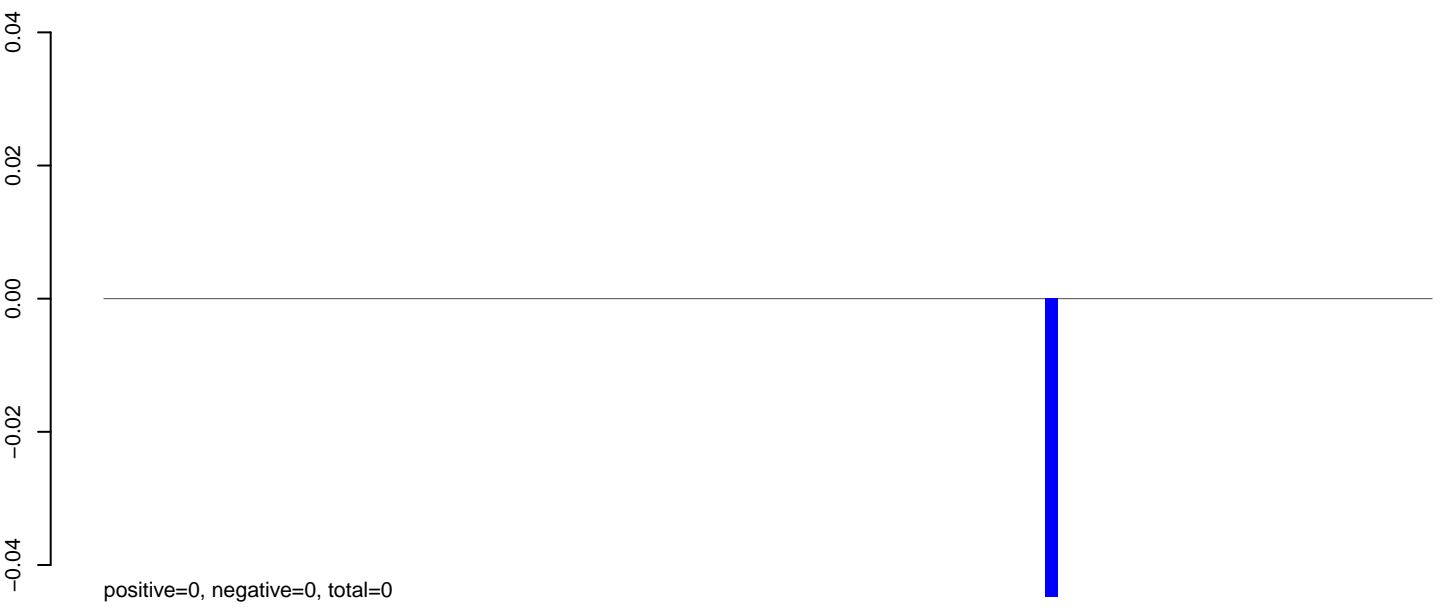
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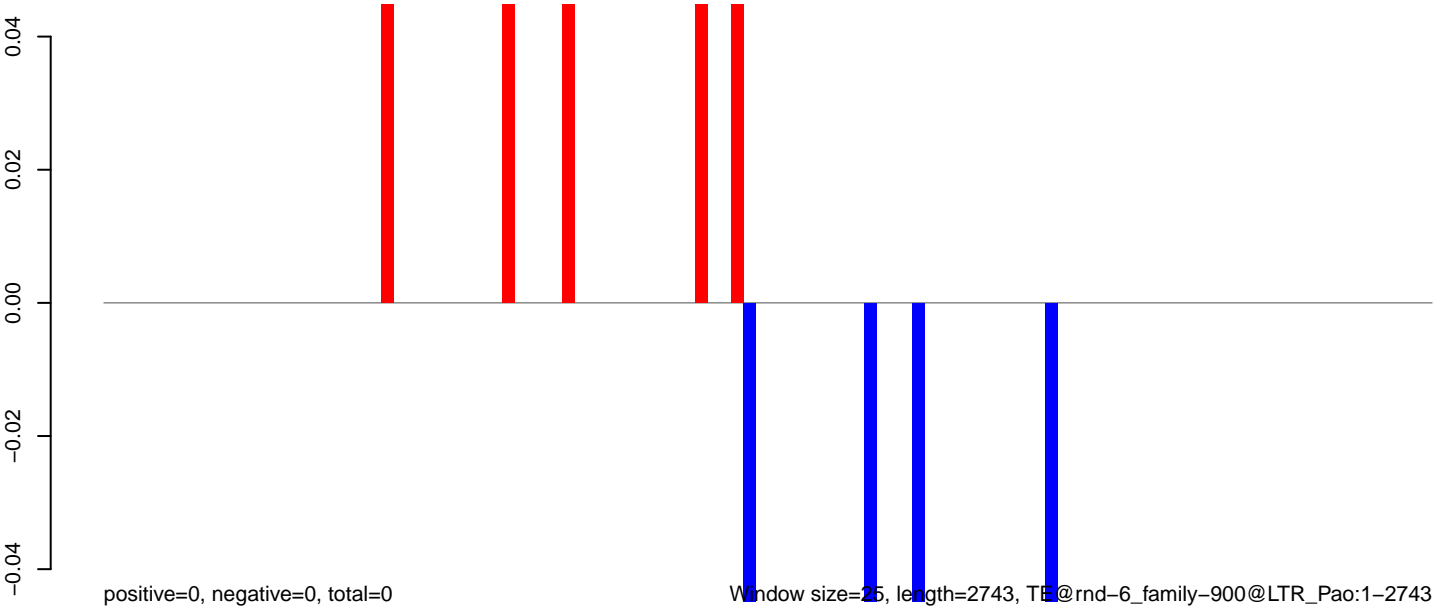
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



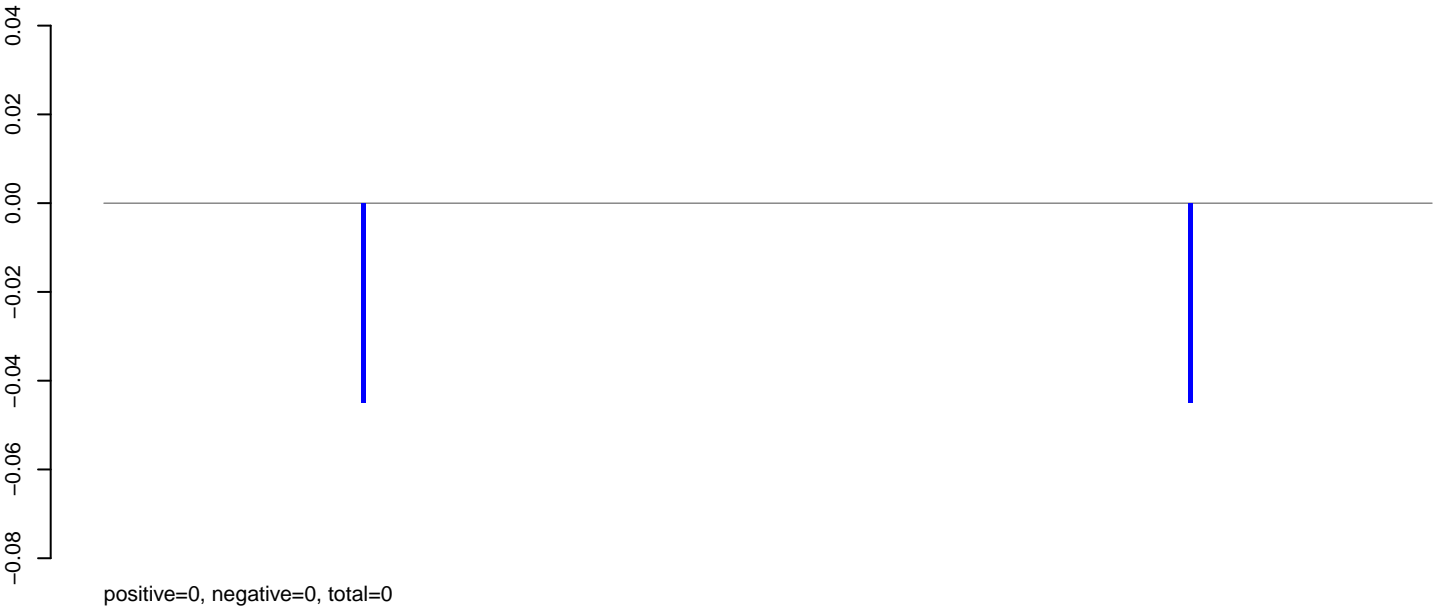
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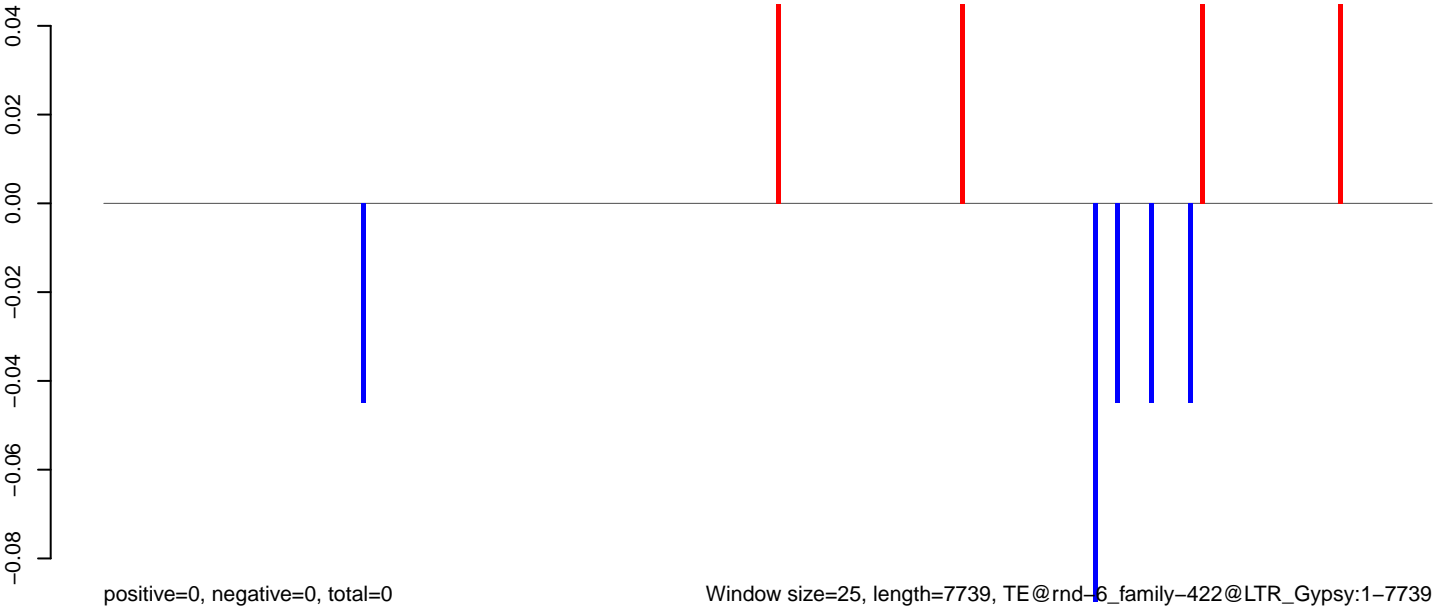
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

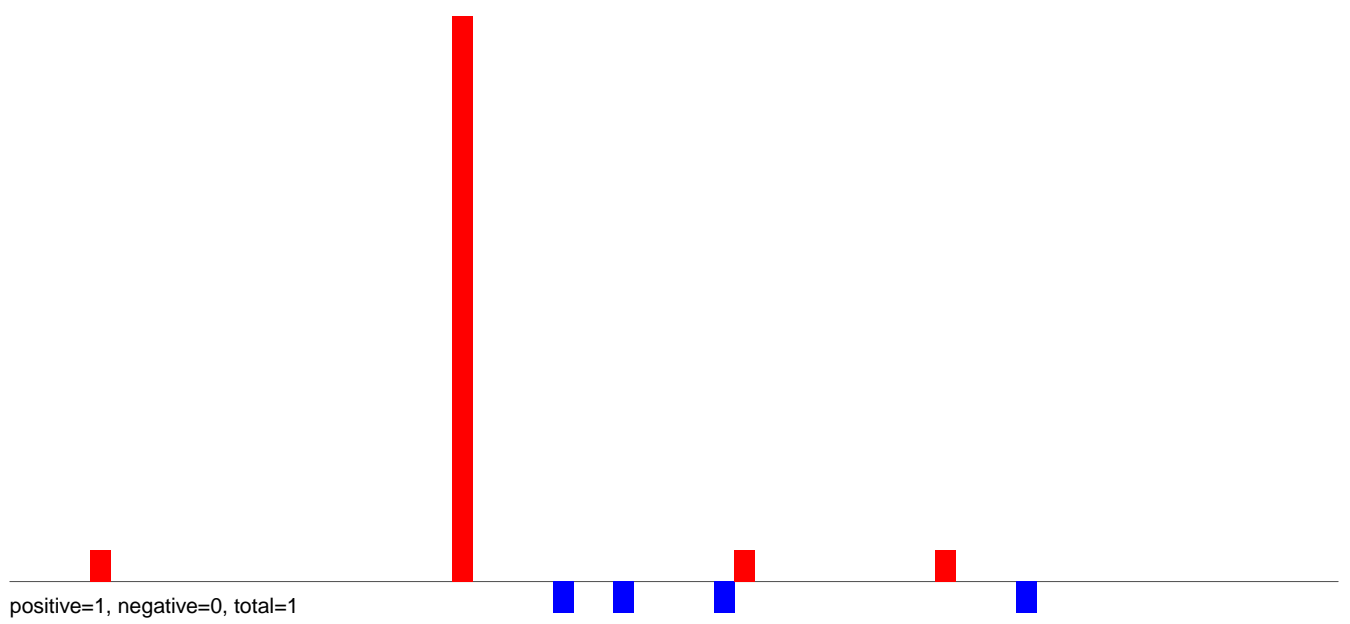


AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

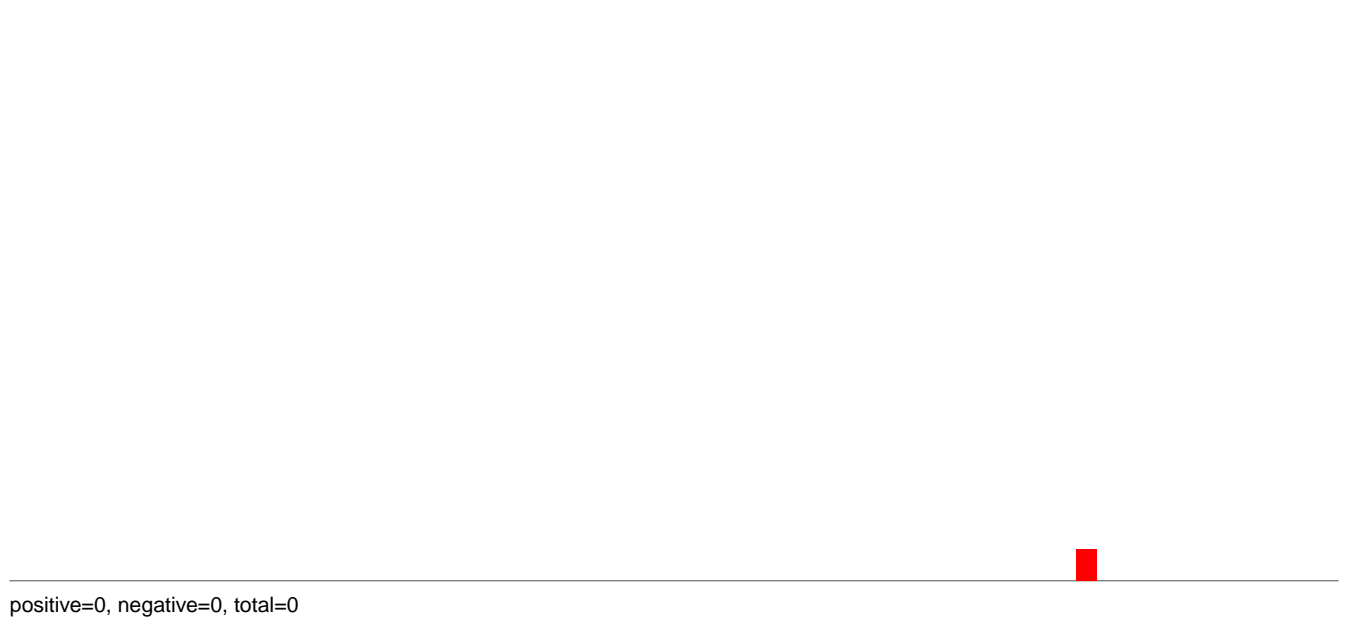


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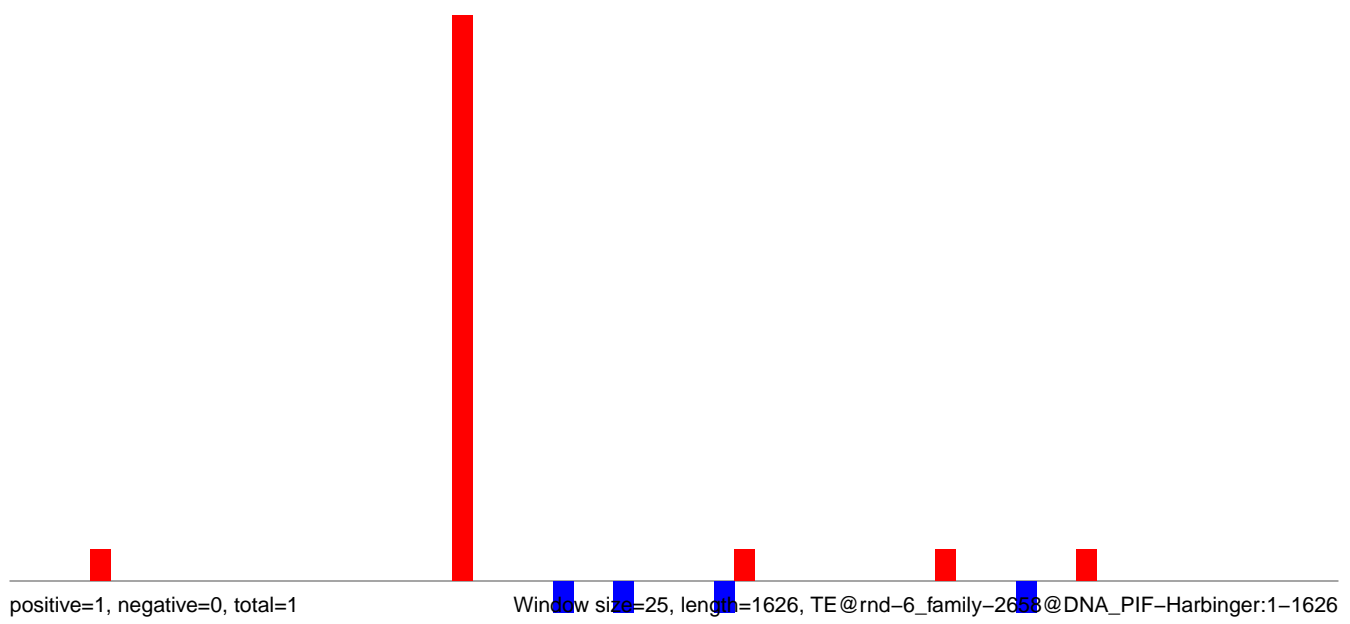
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

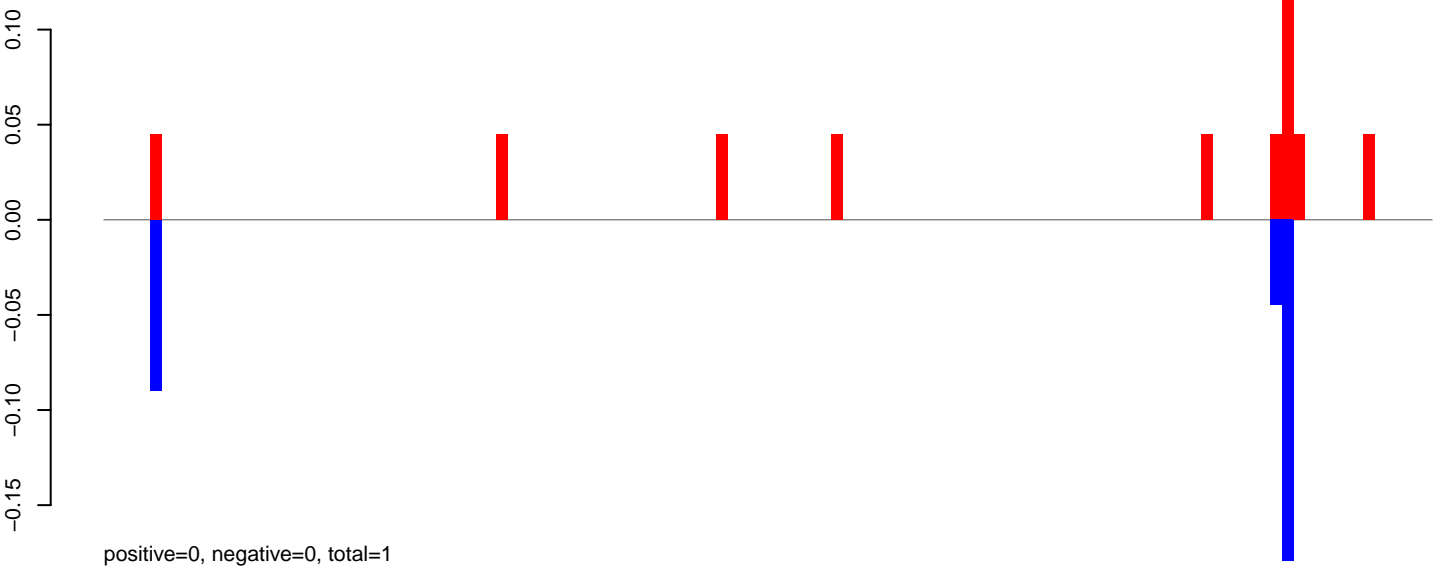


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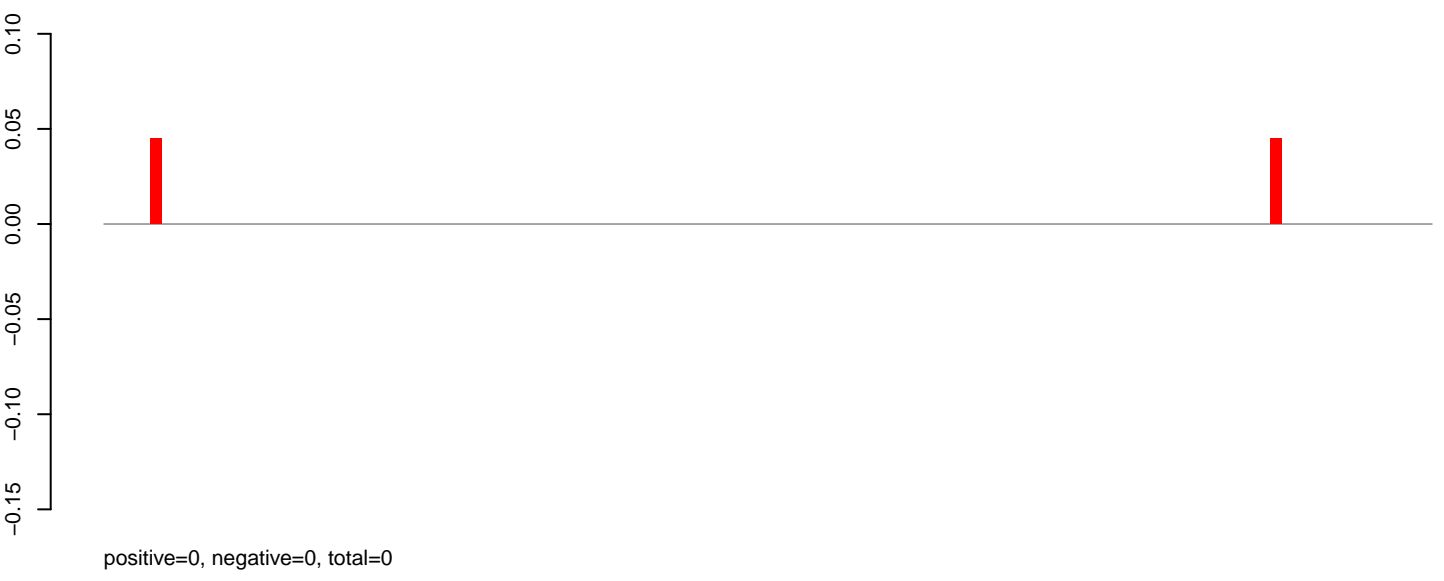


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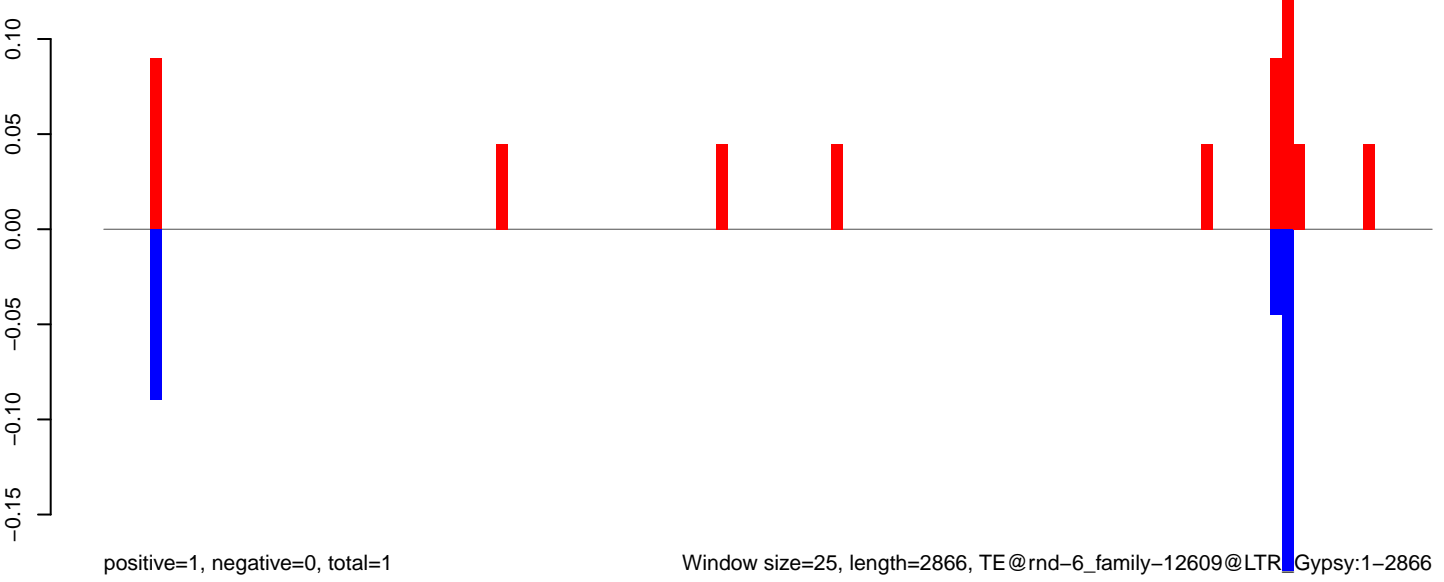
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



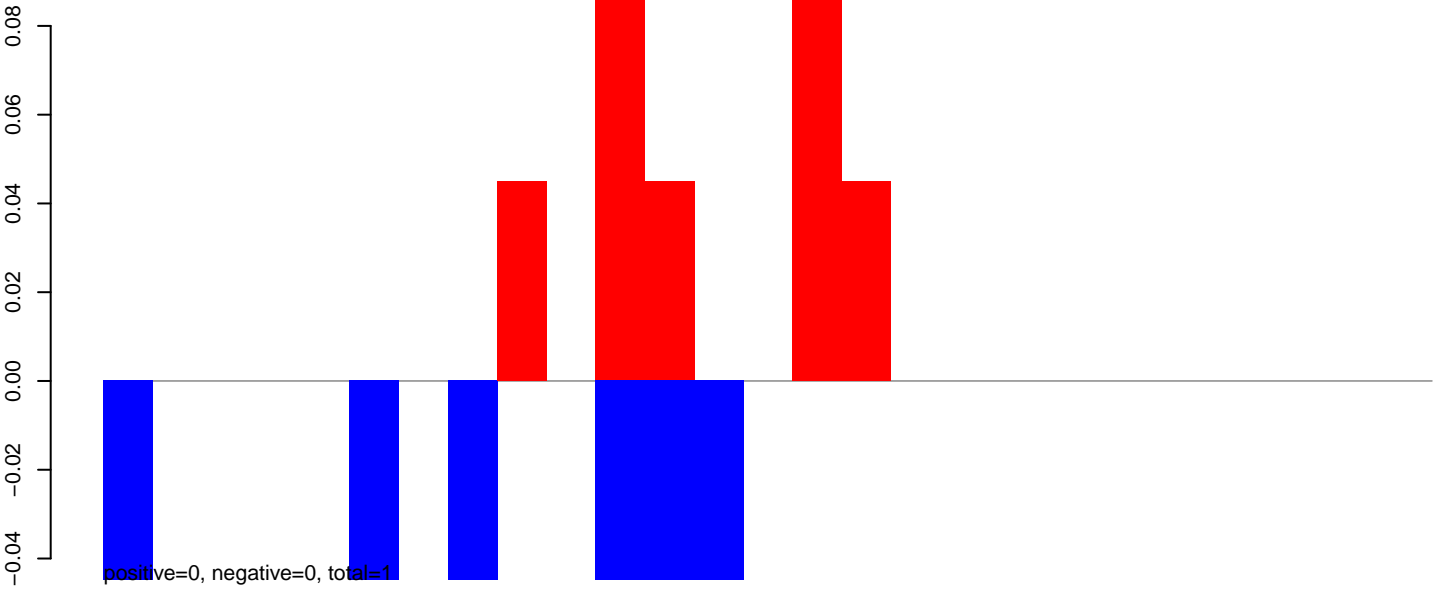
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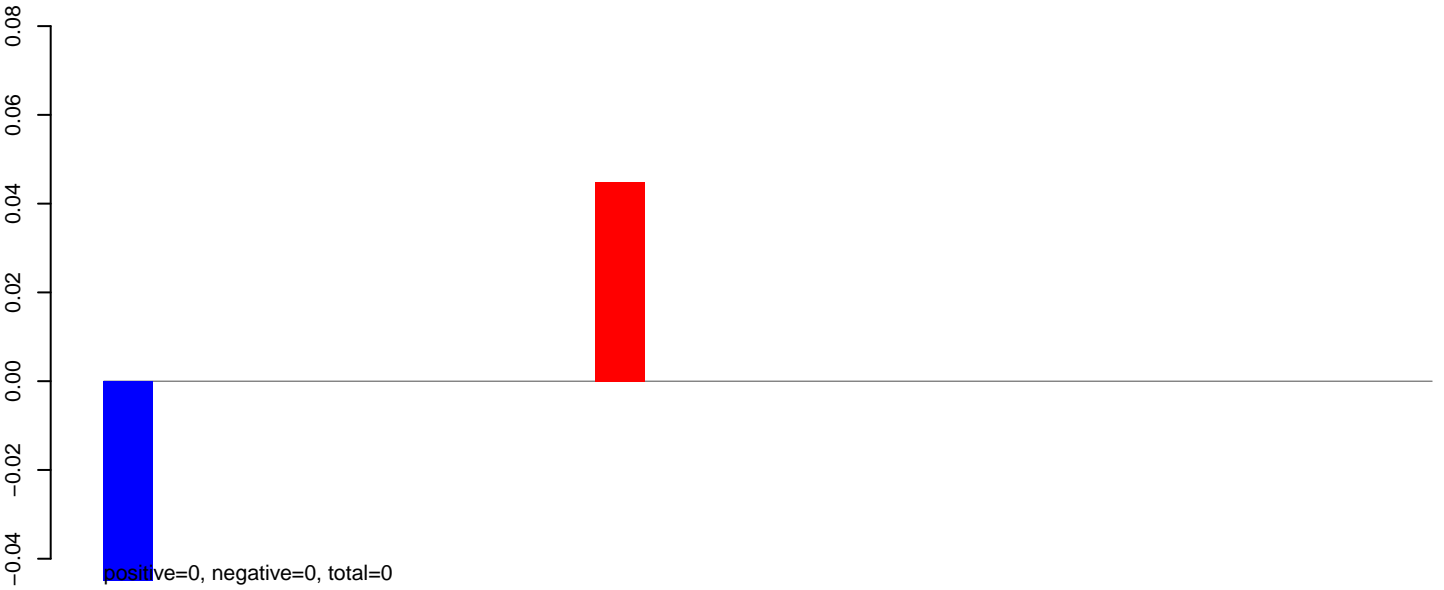
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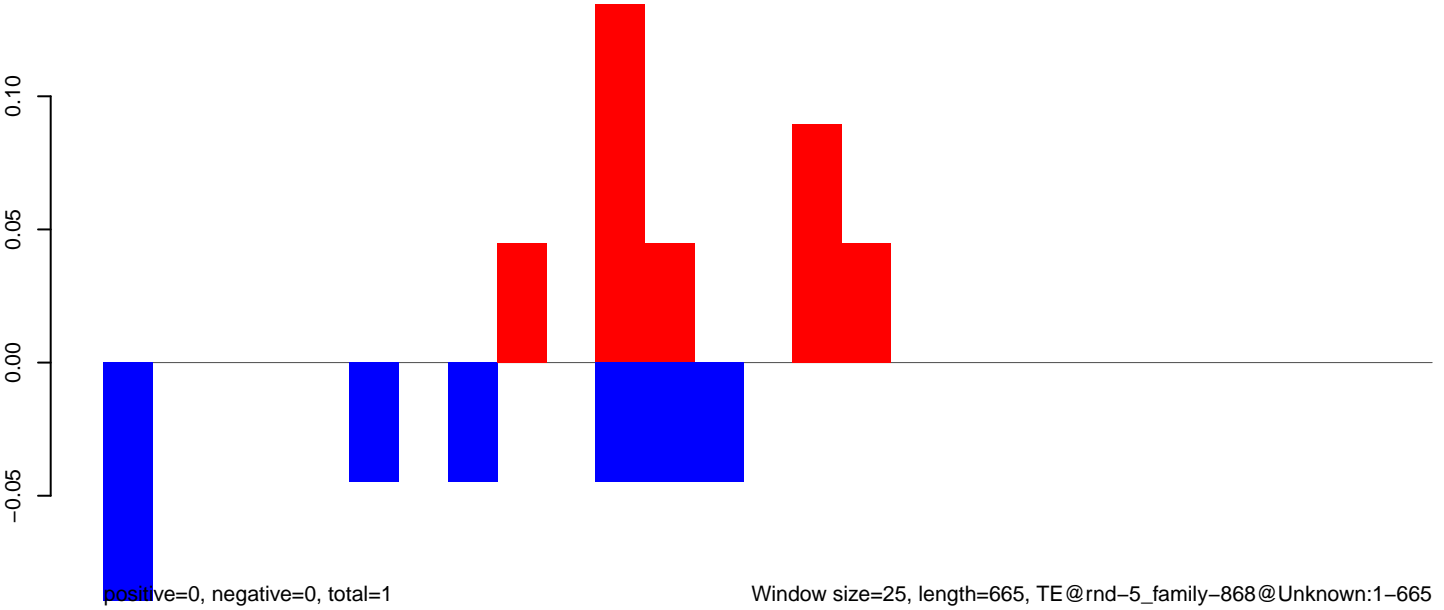
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



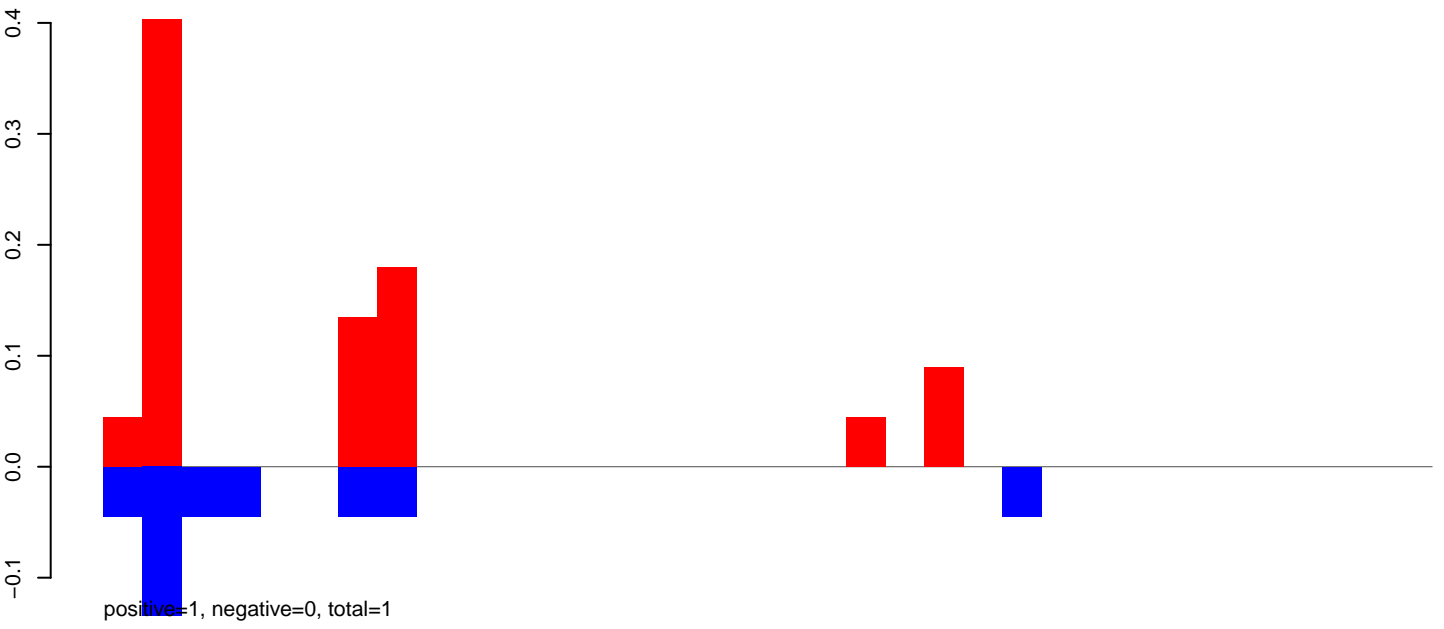
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



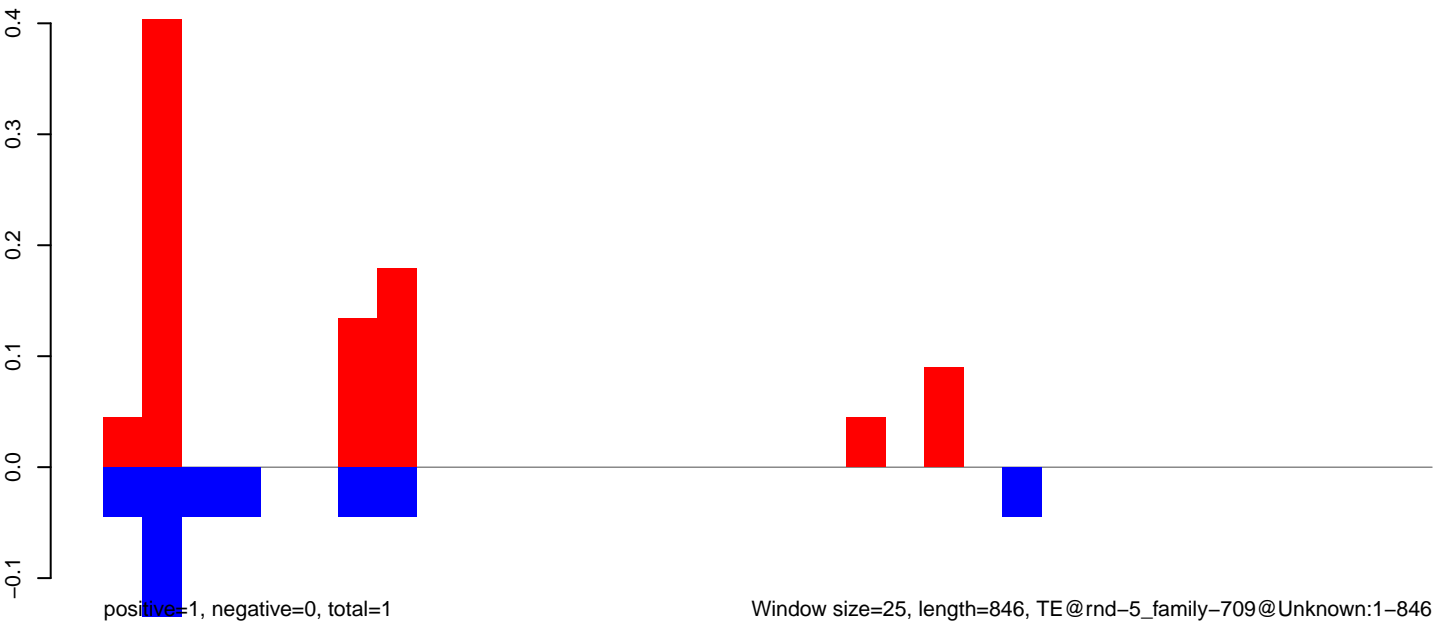
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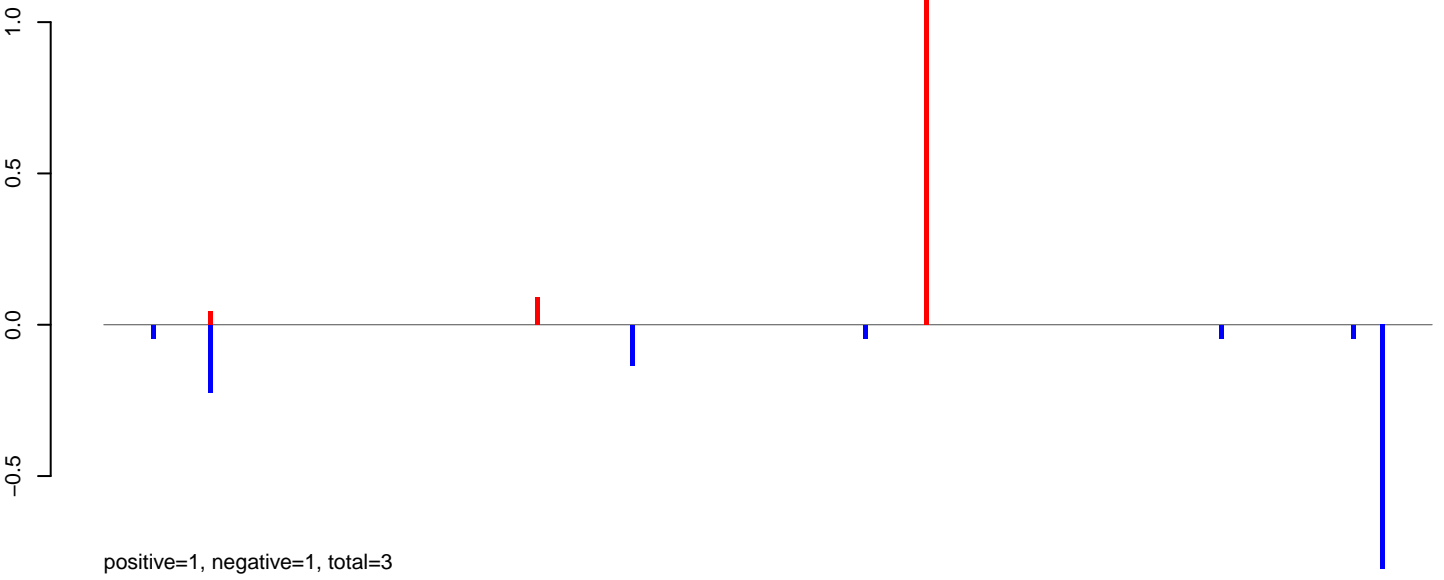
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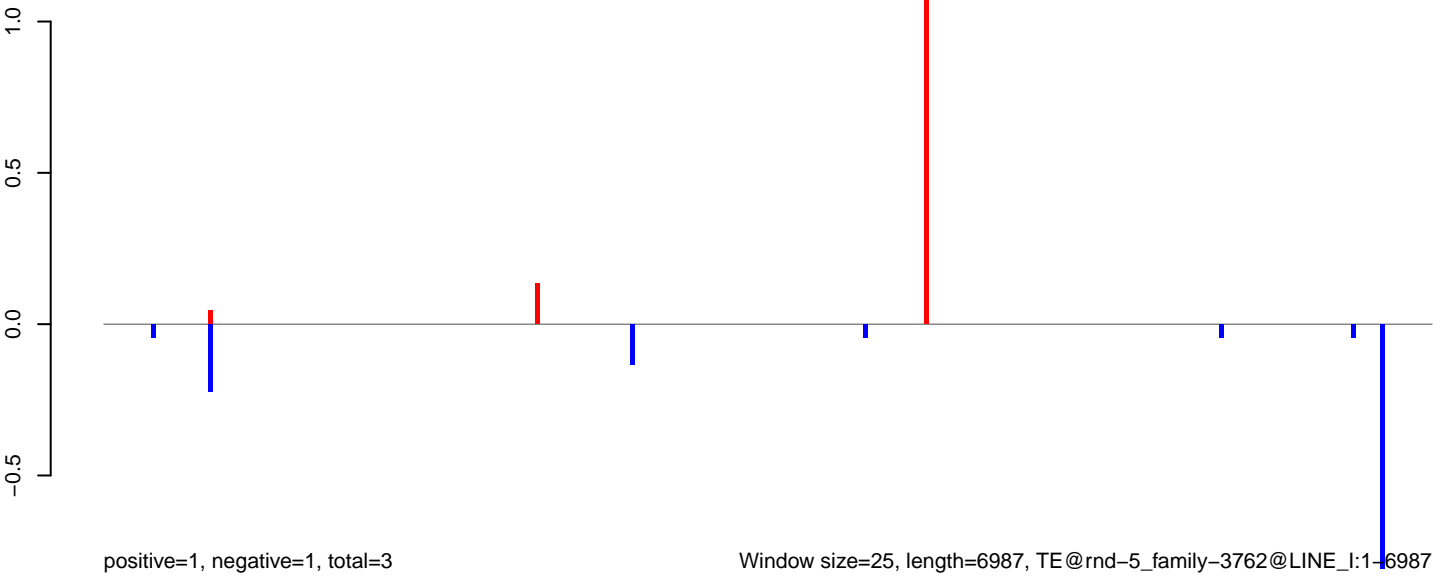
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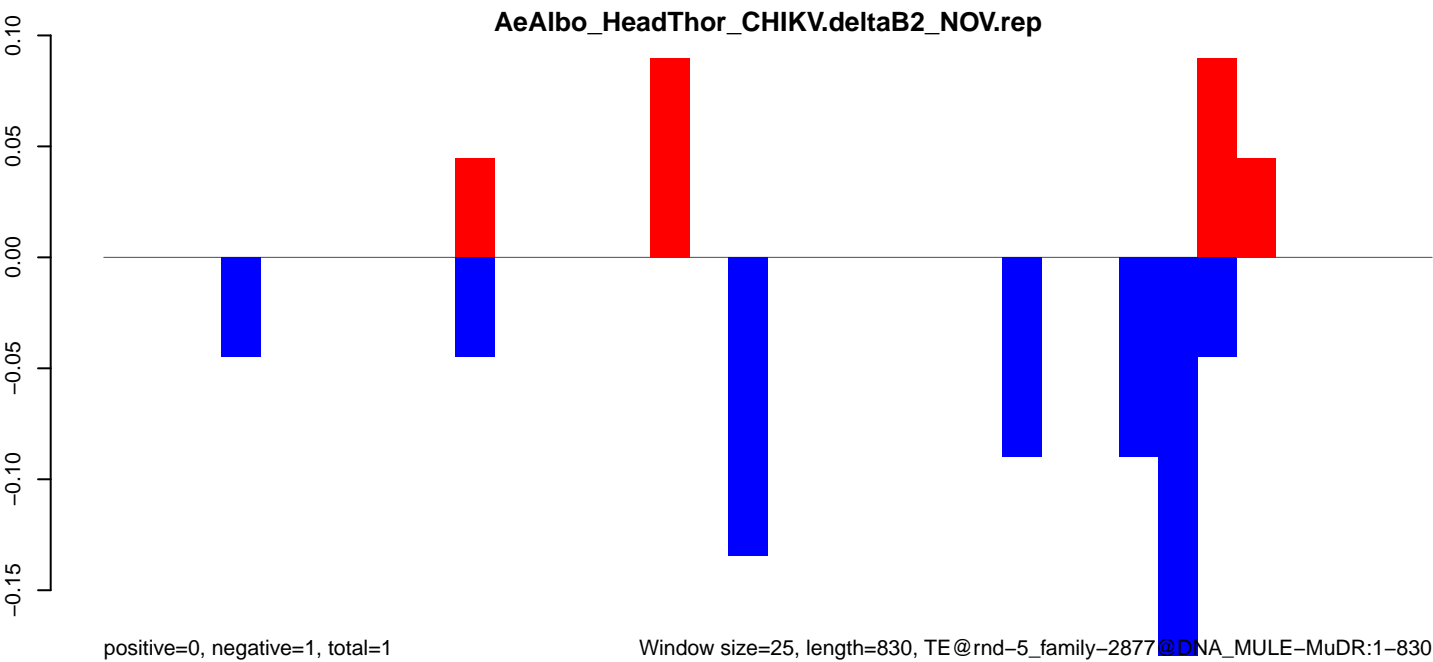
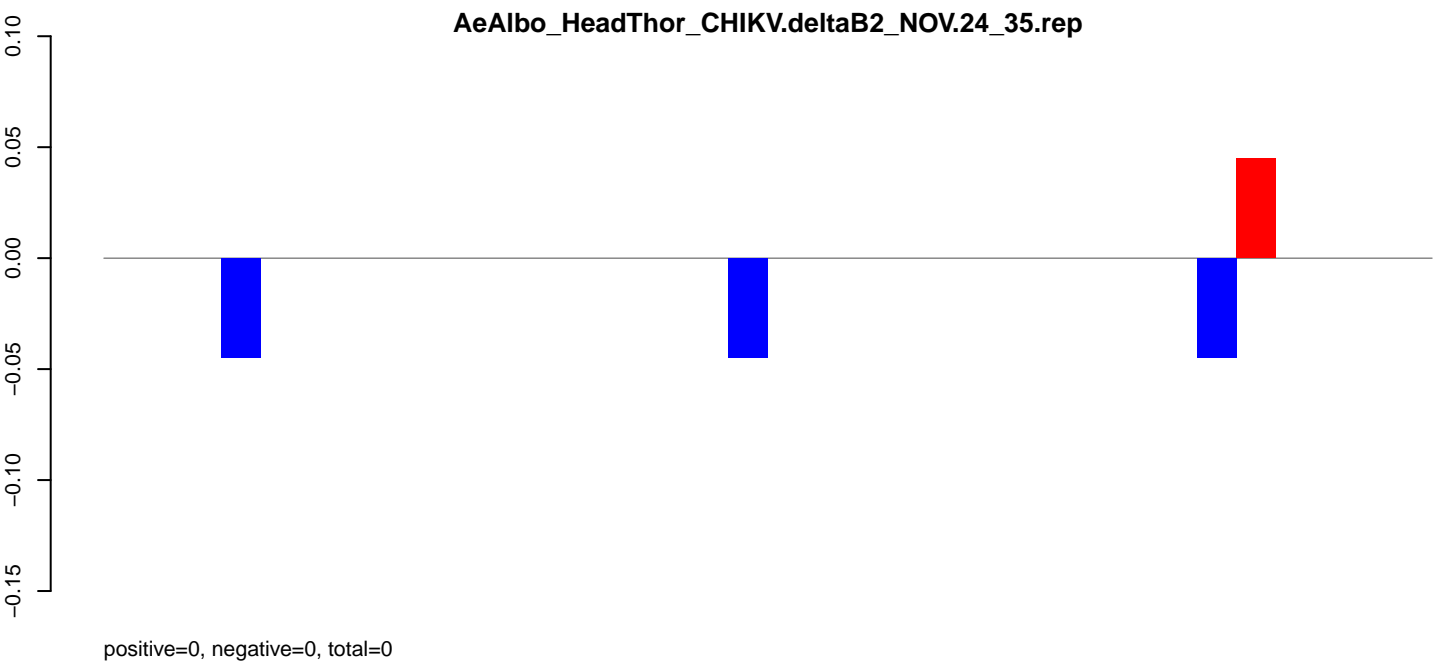
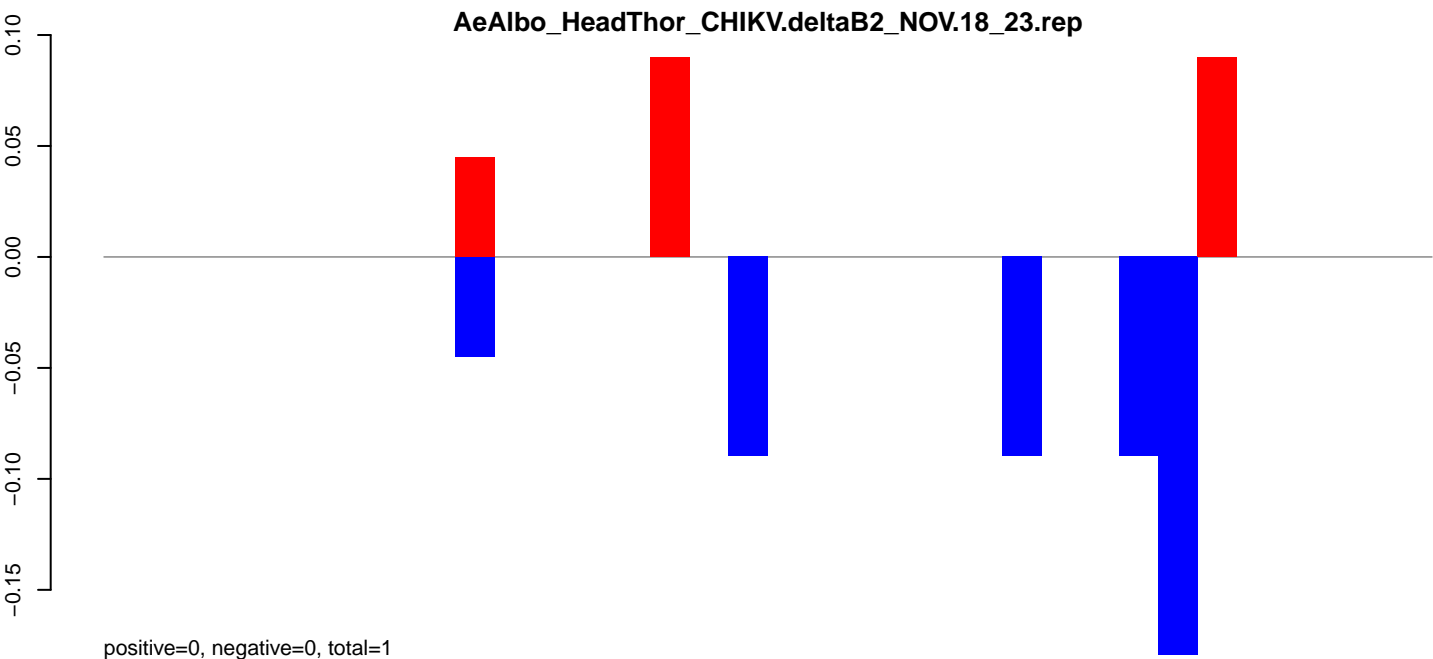


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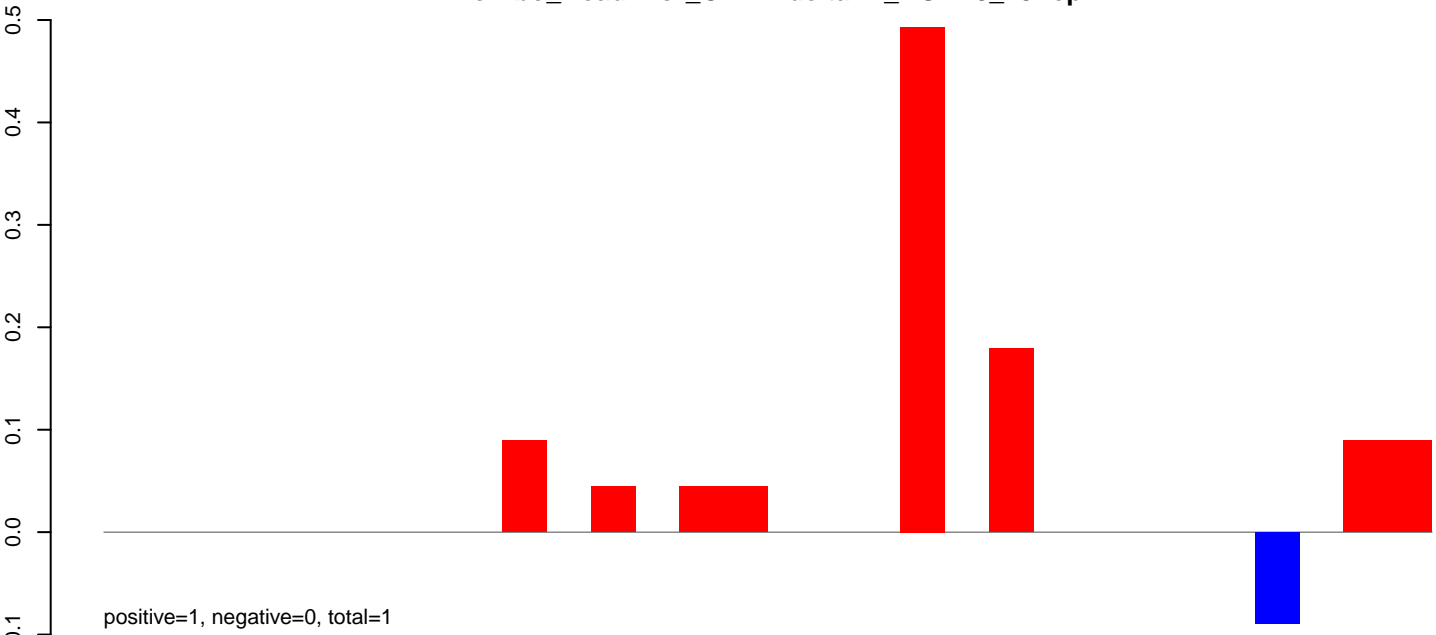
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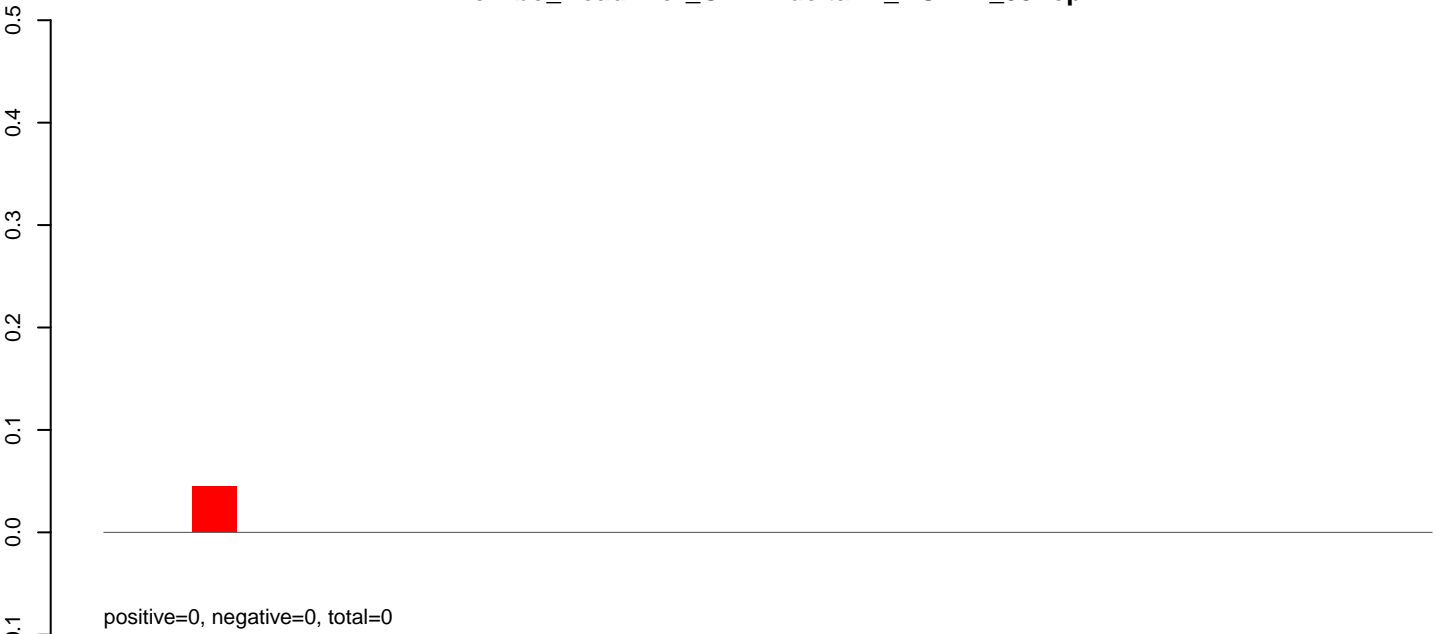


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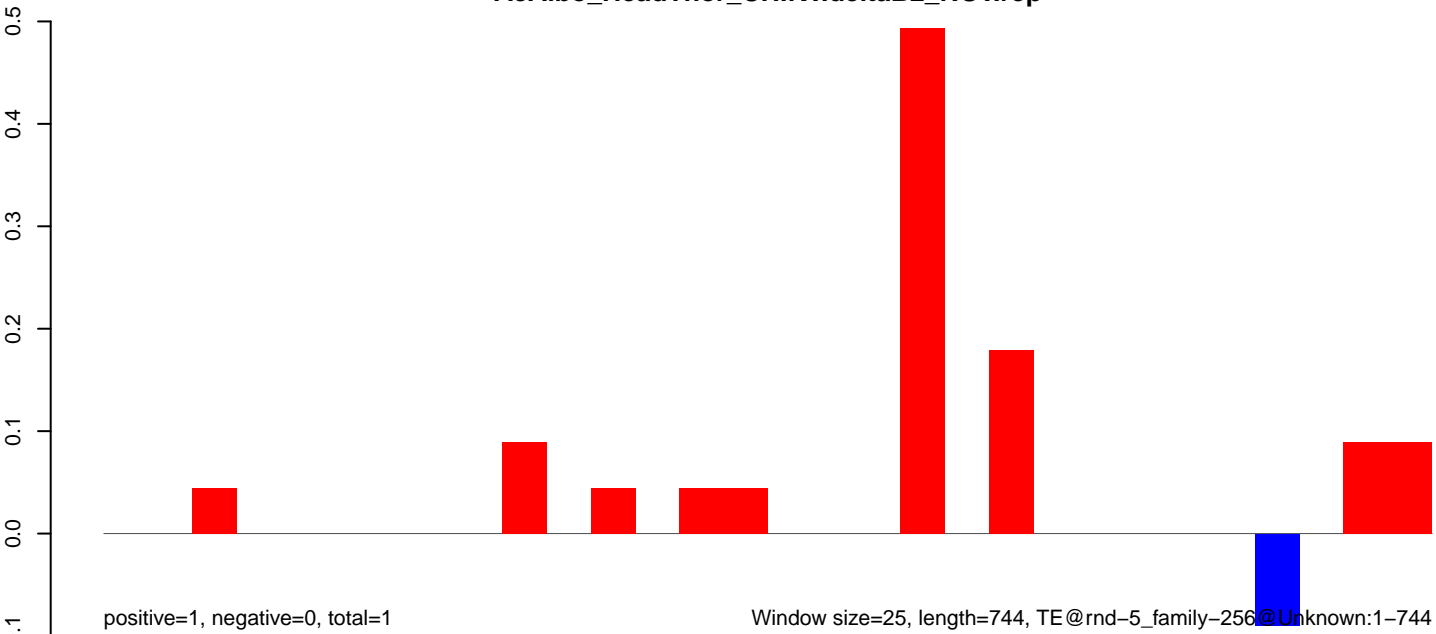
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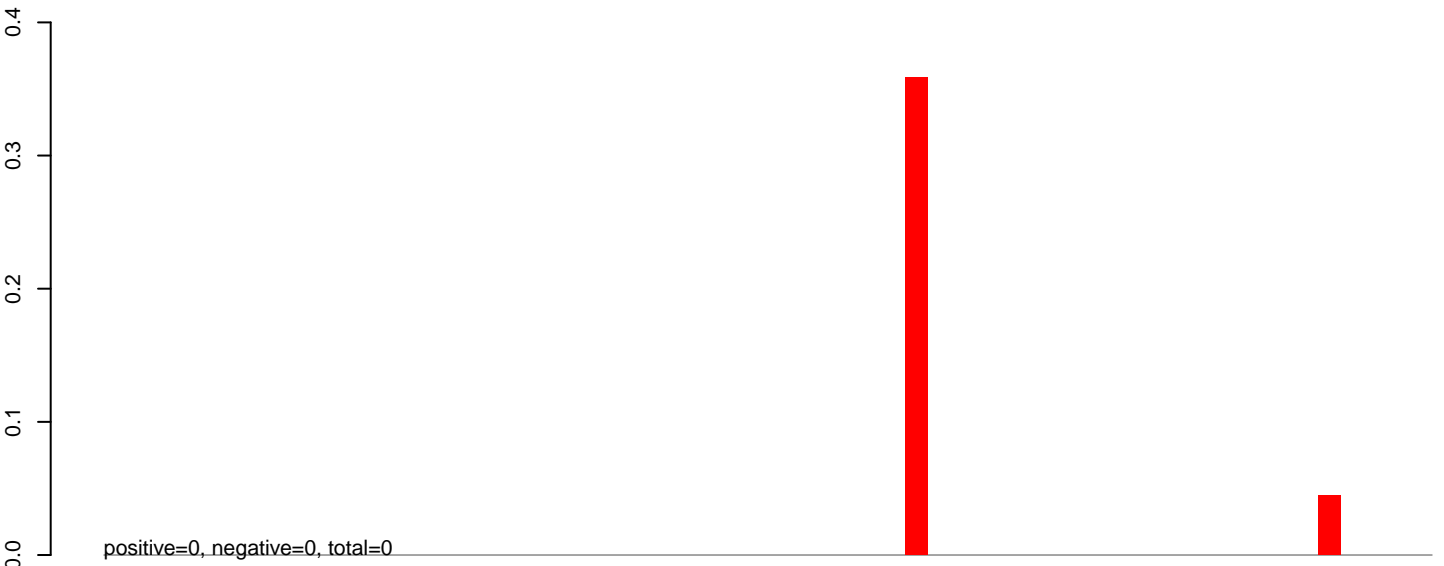
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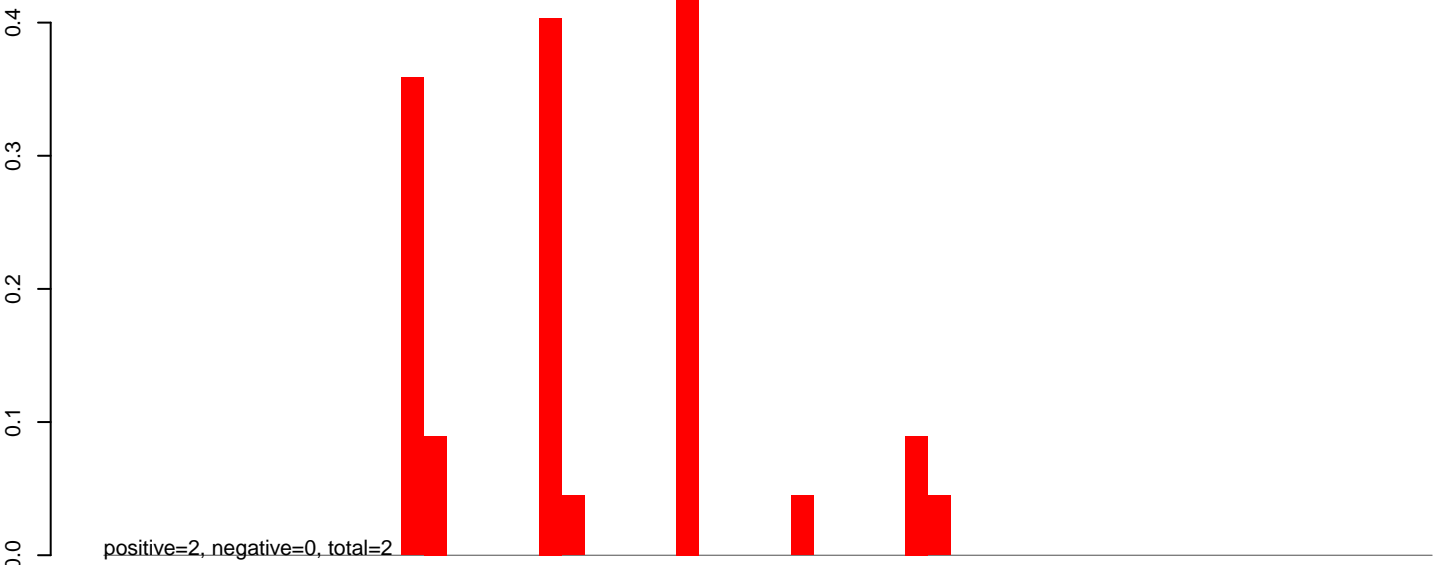
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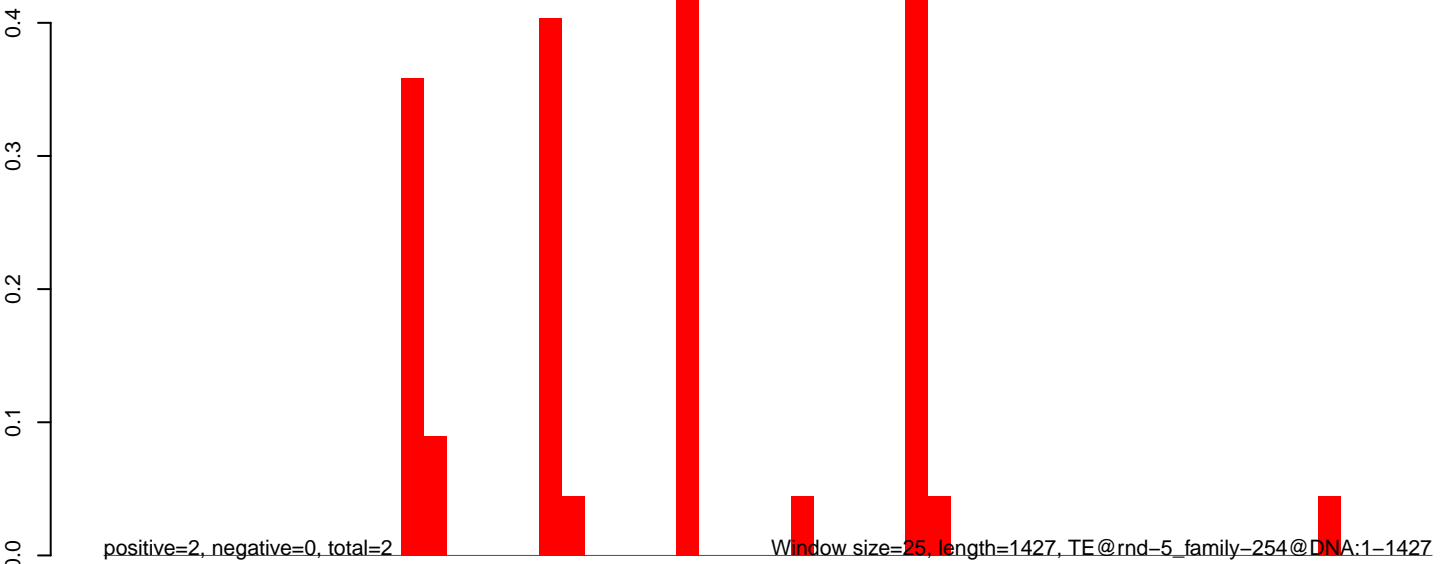
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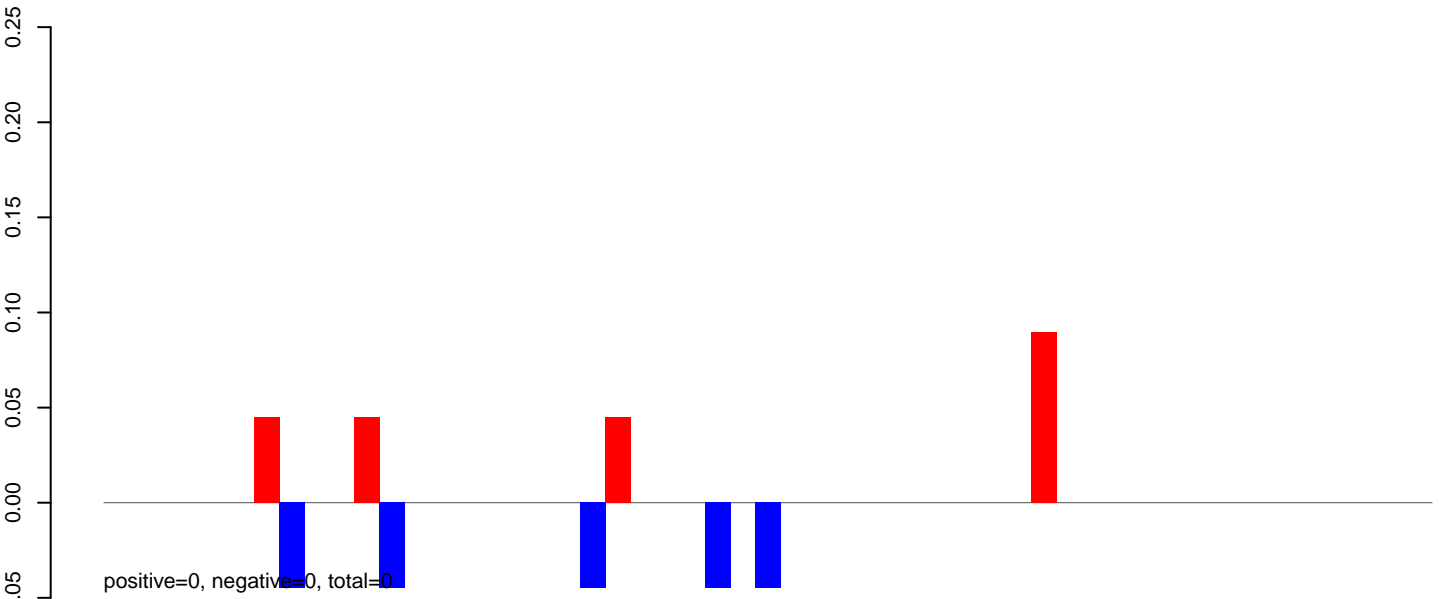
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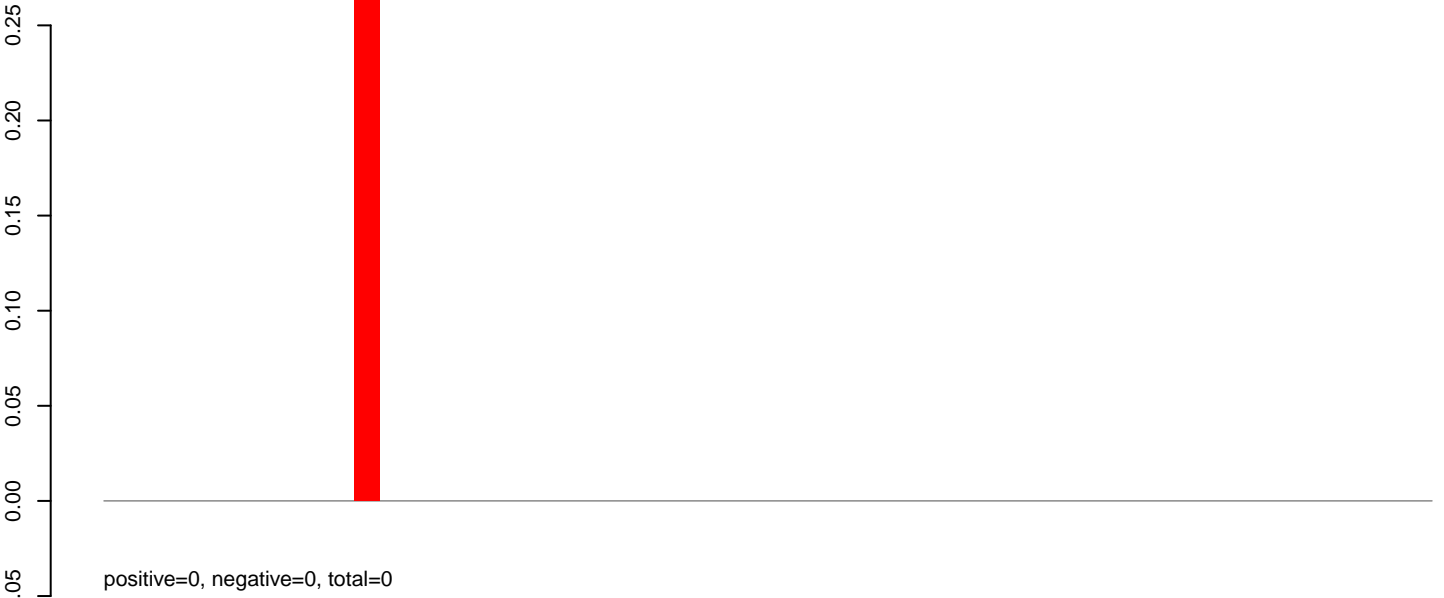
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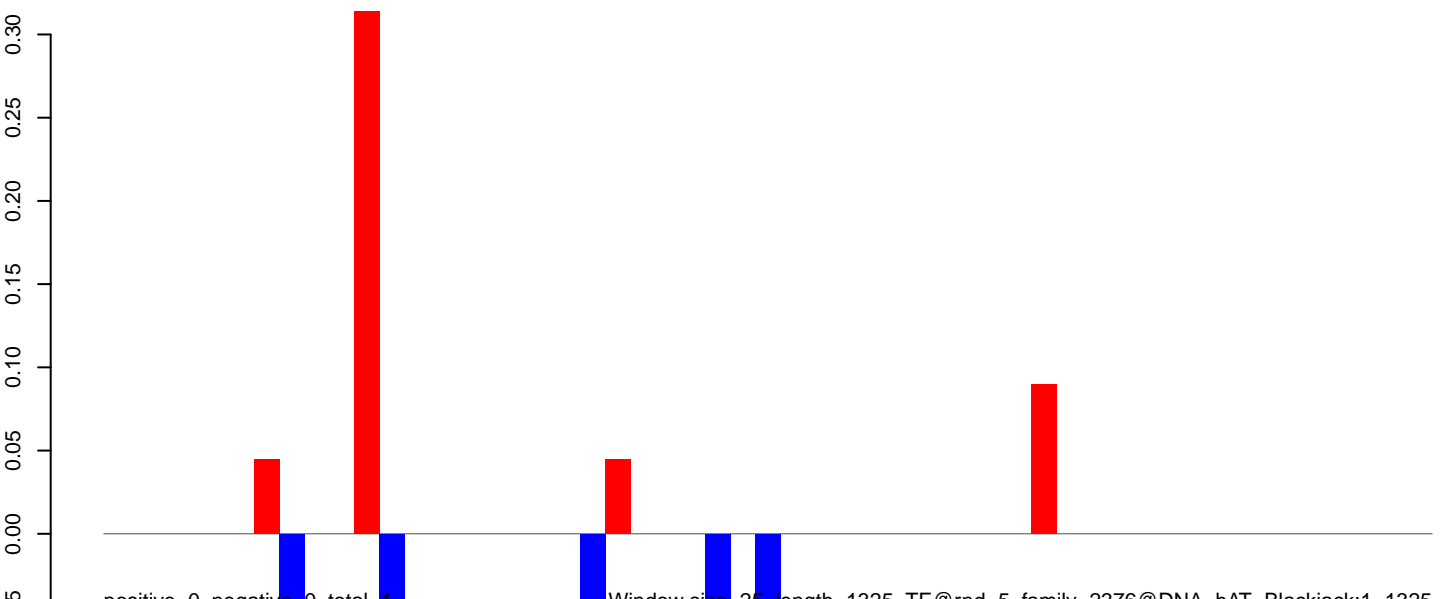
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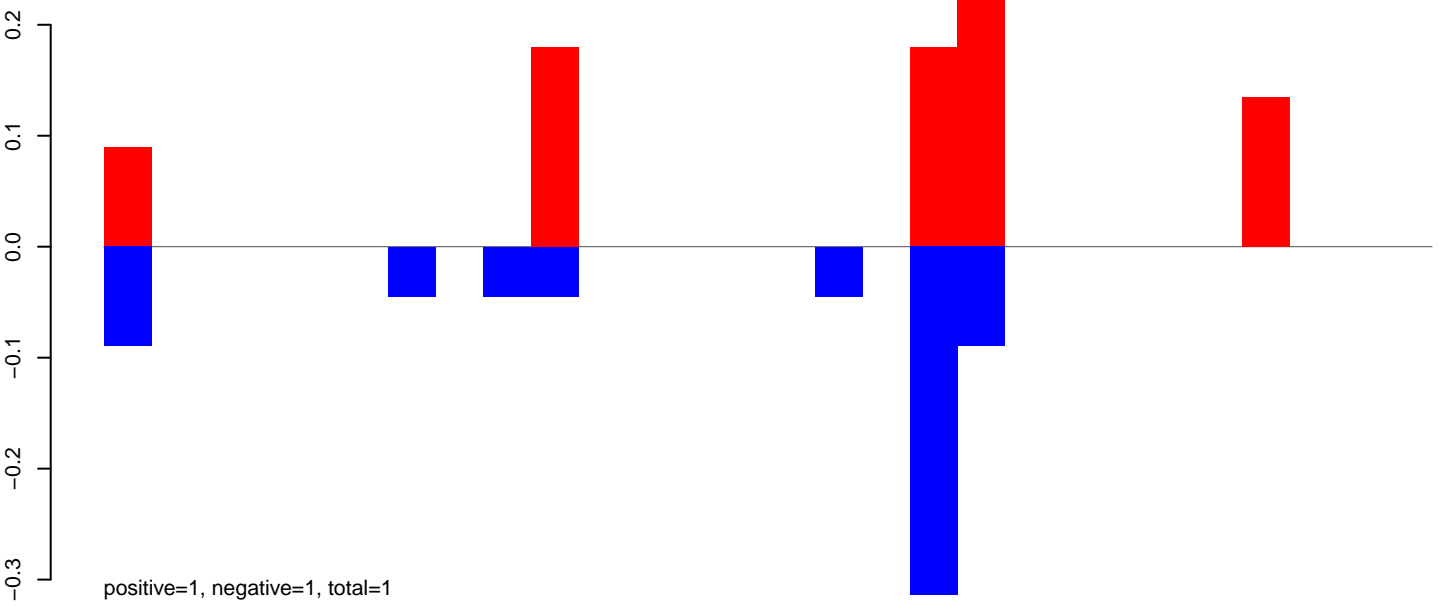
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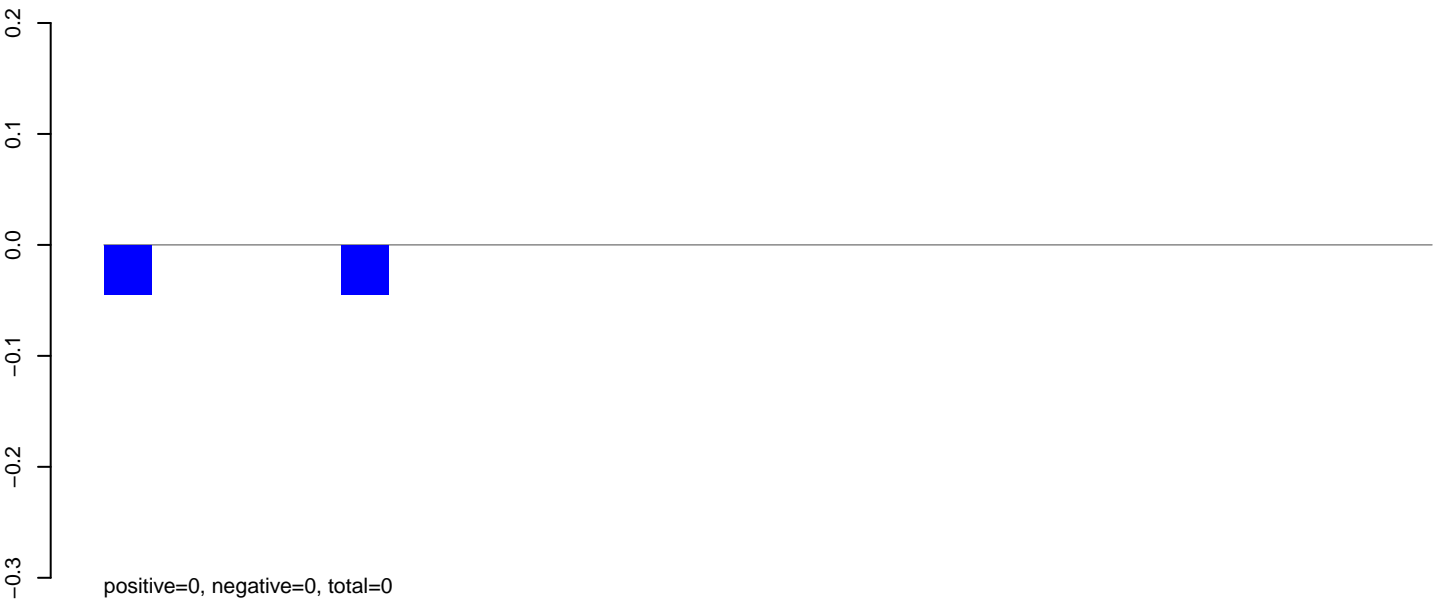
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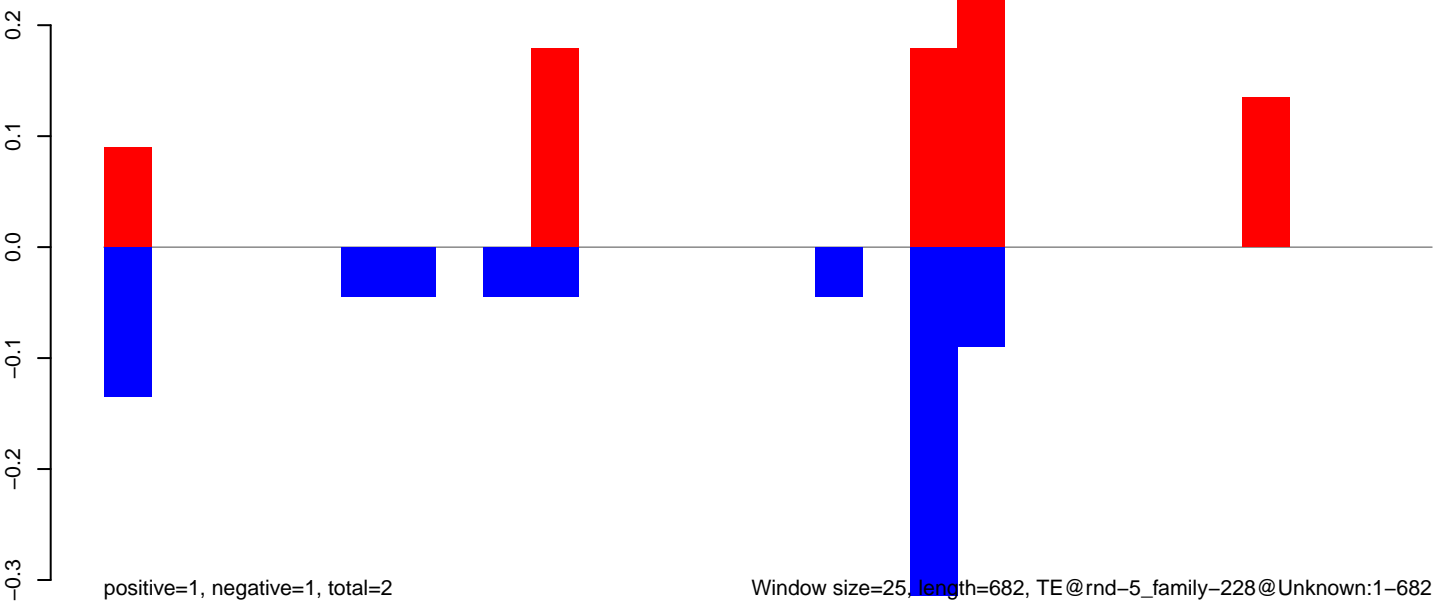
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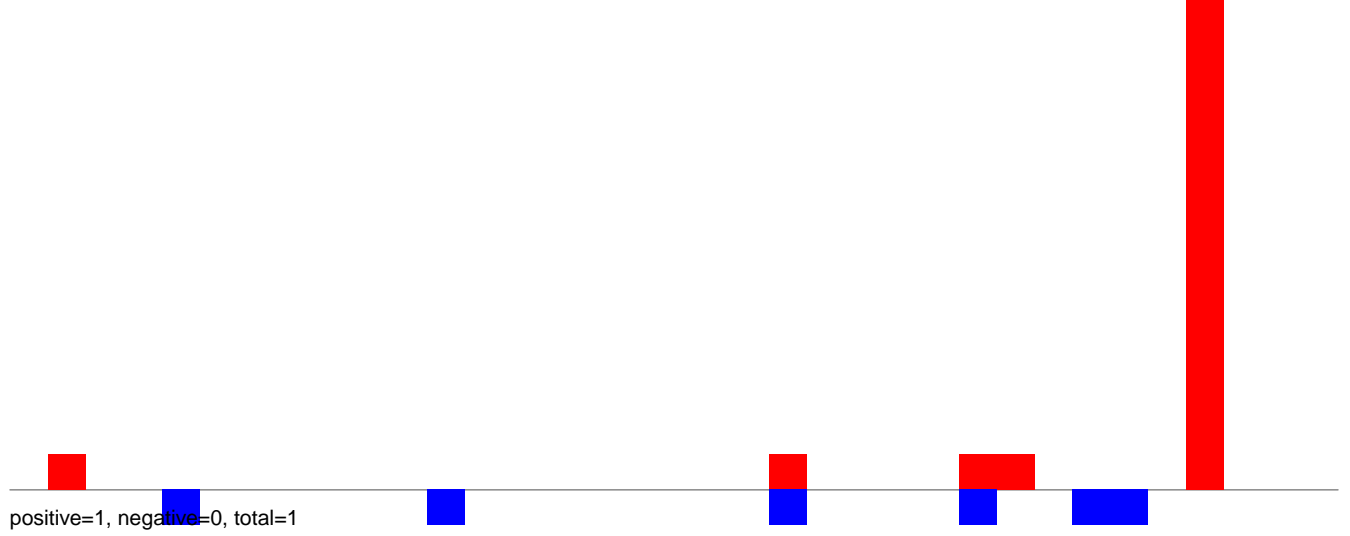
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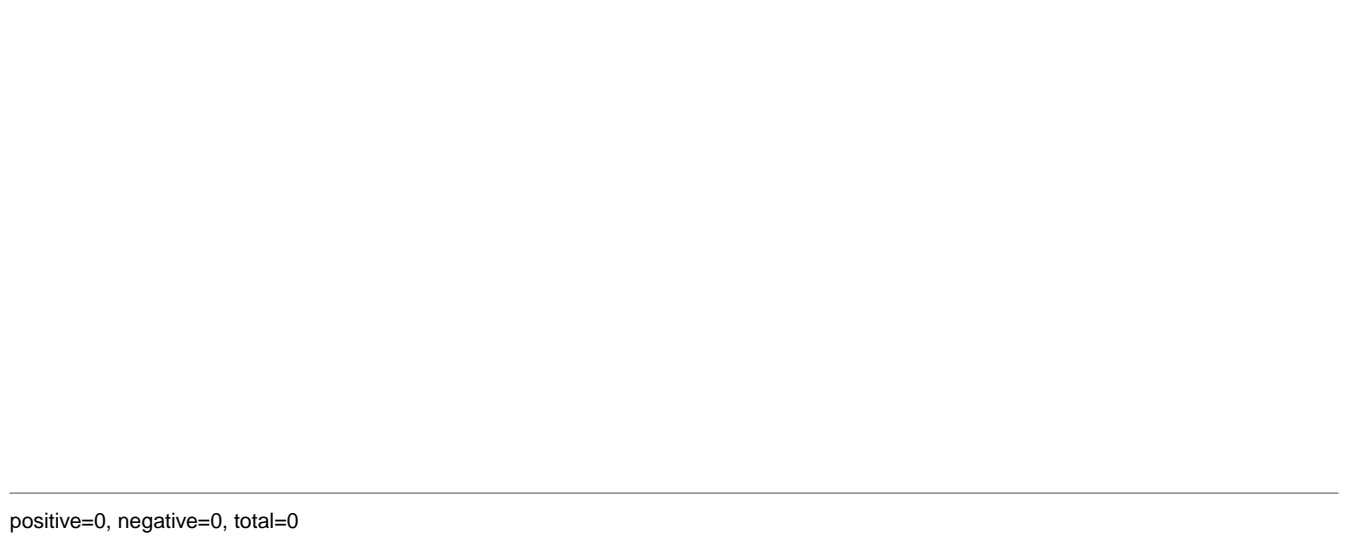
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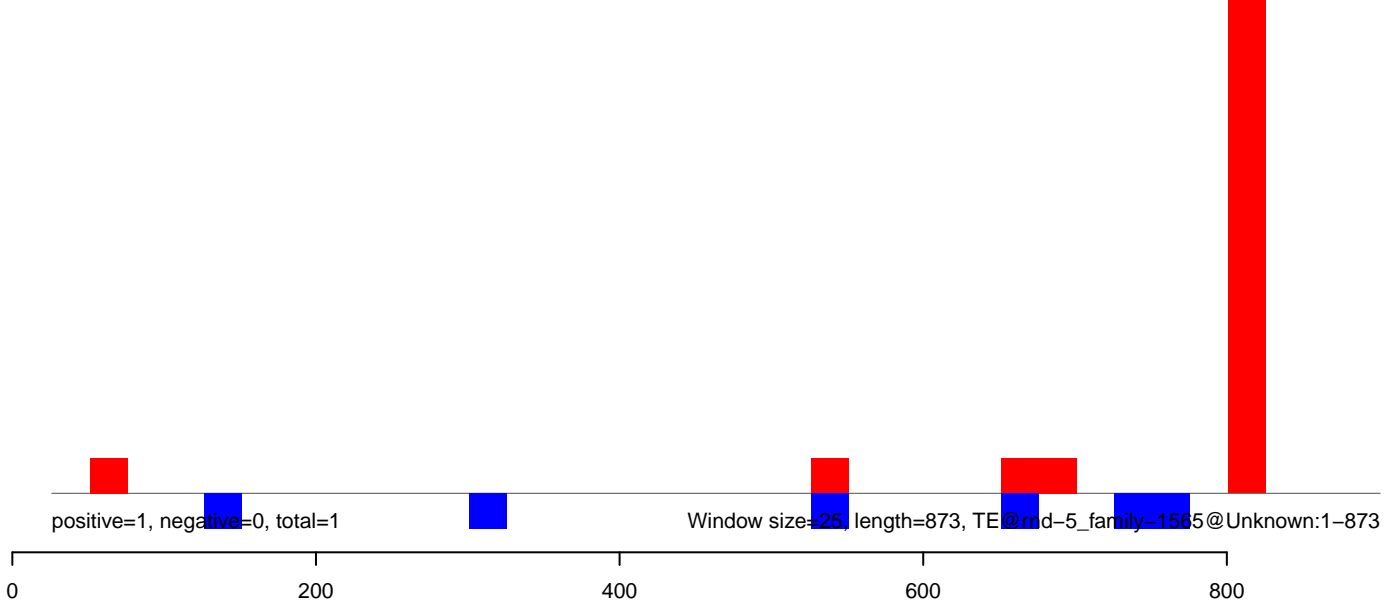
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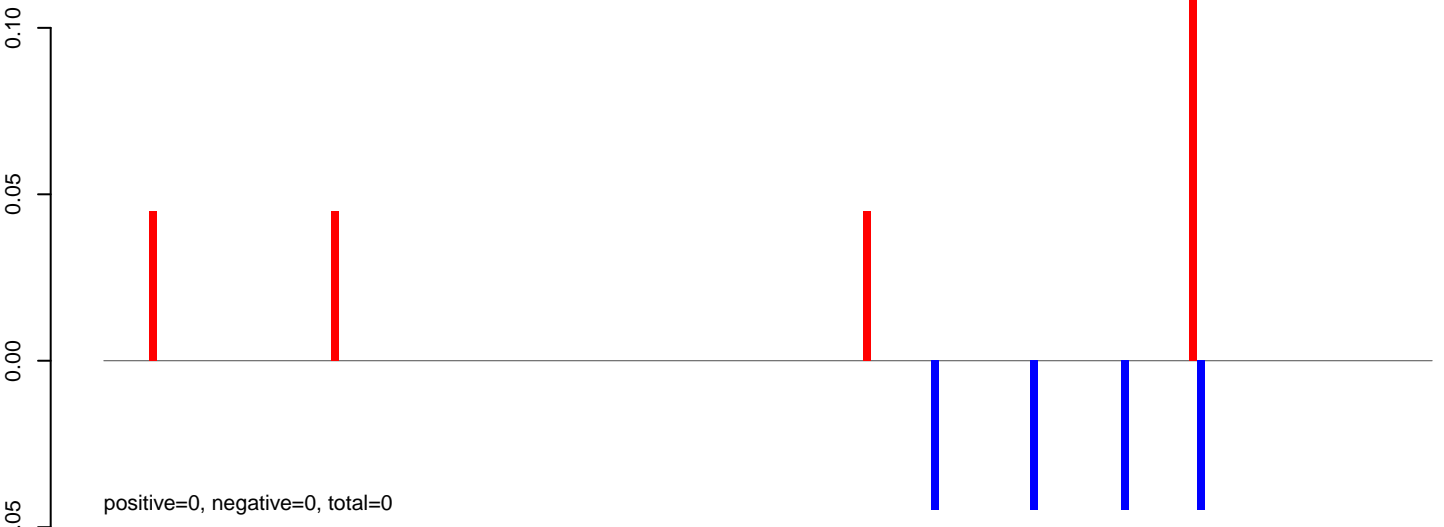
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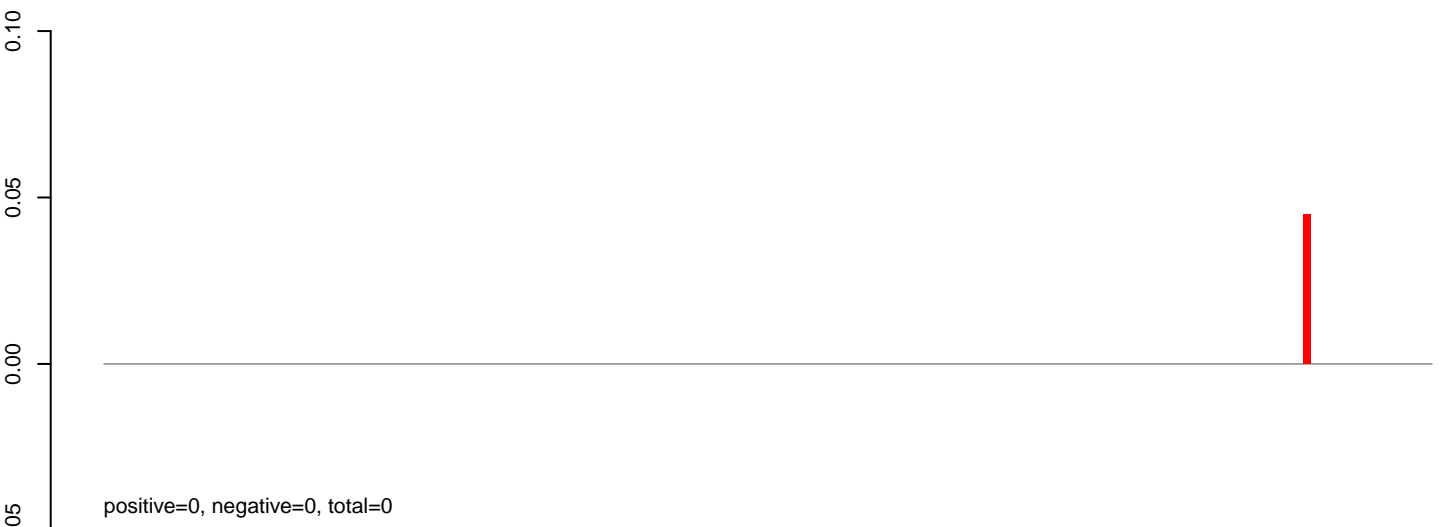
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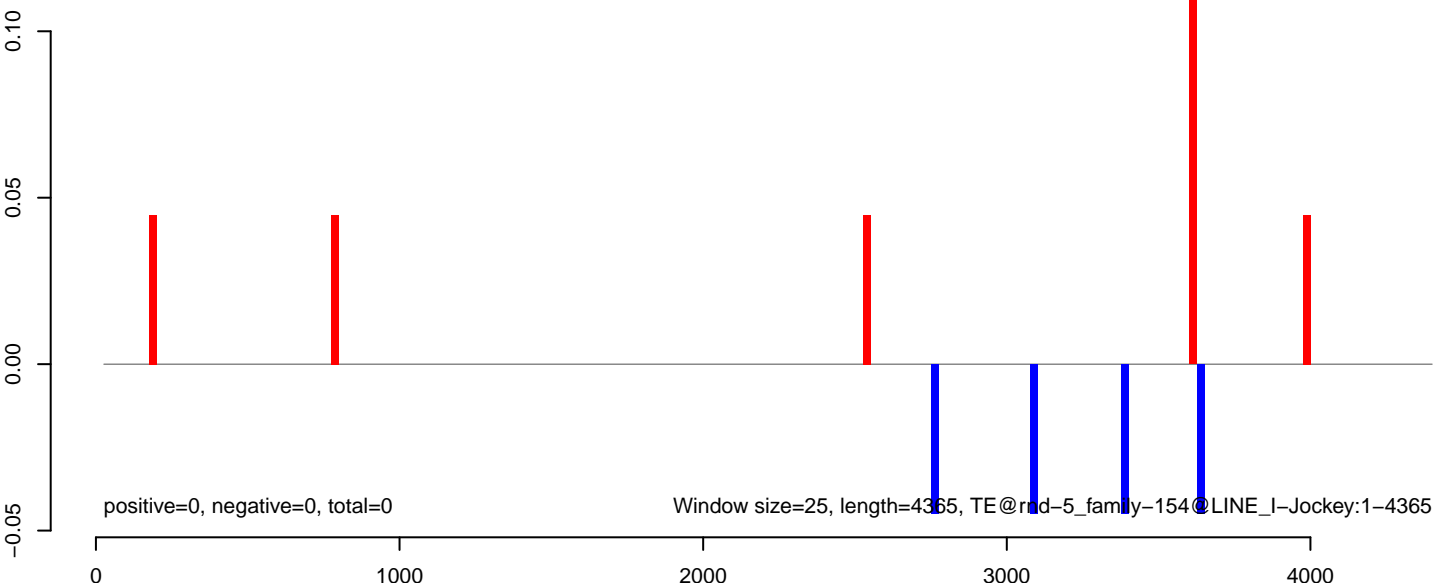
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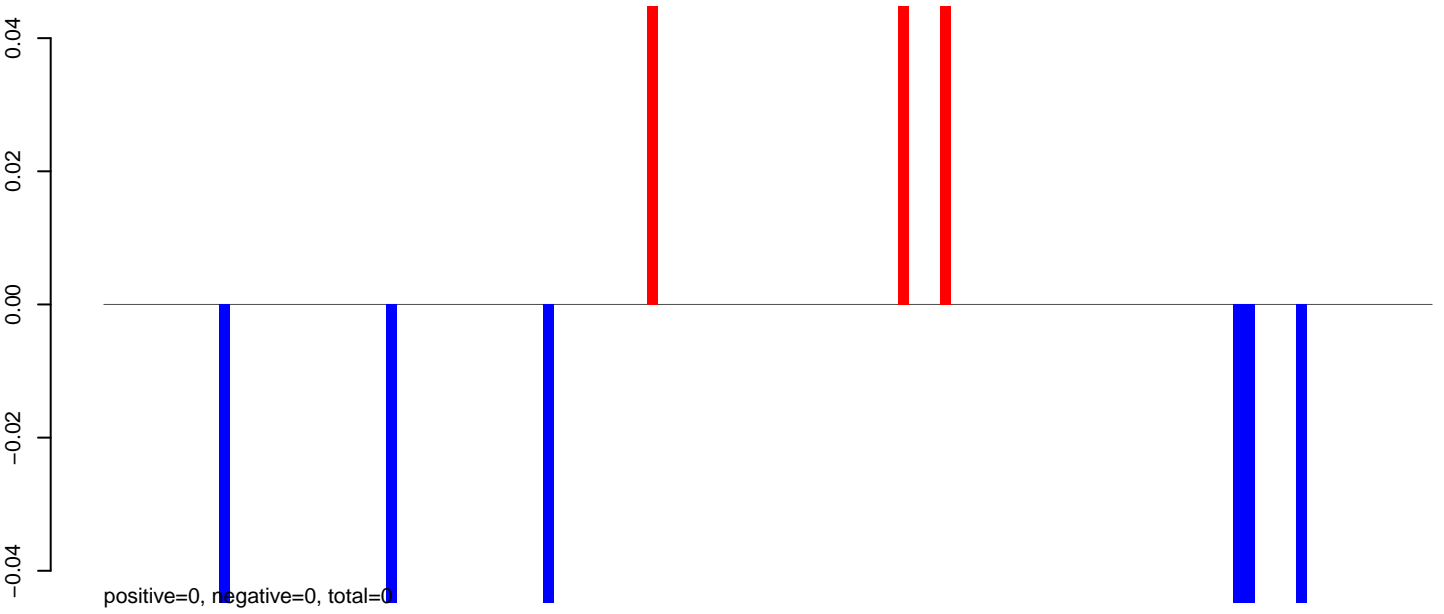
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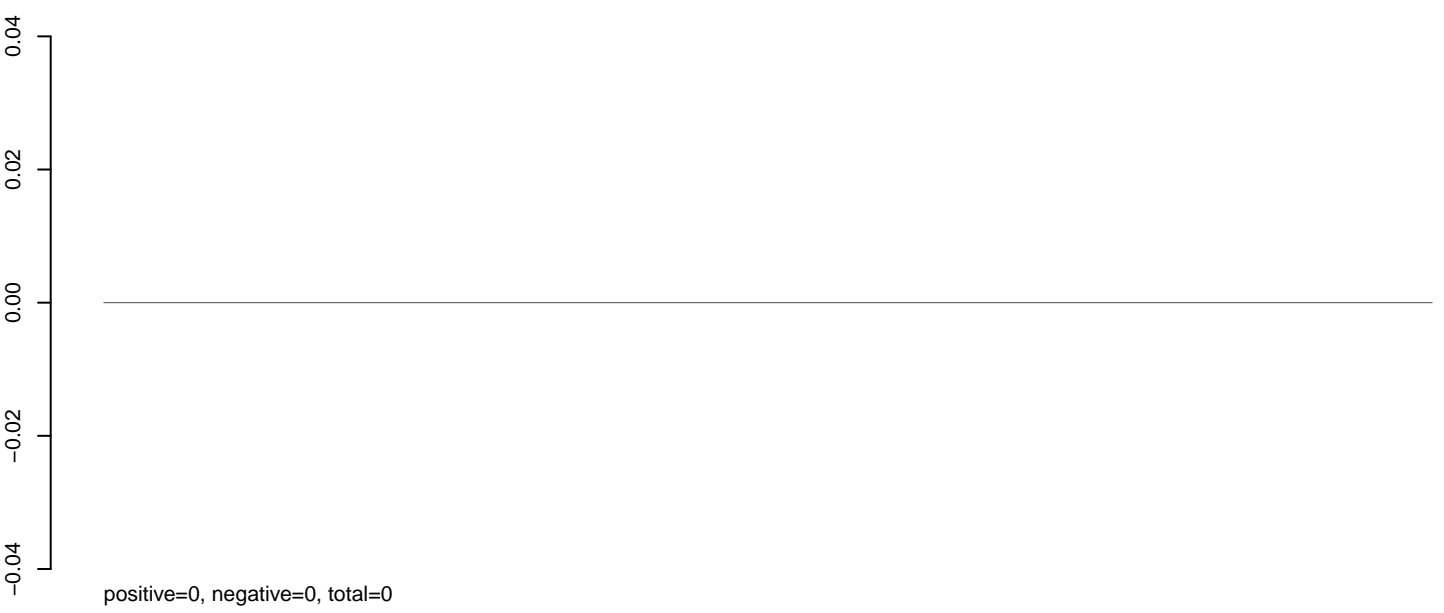
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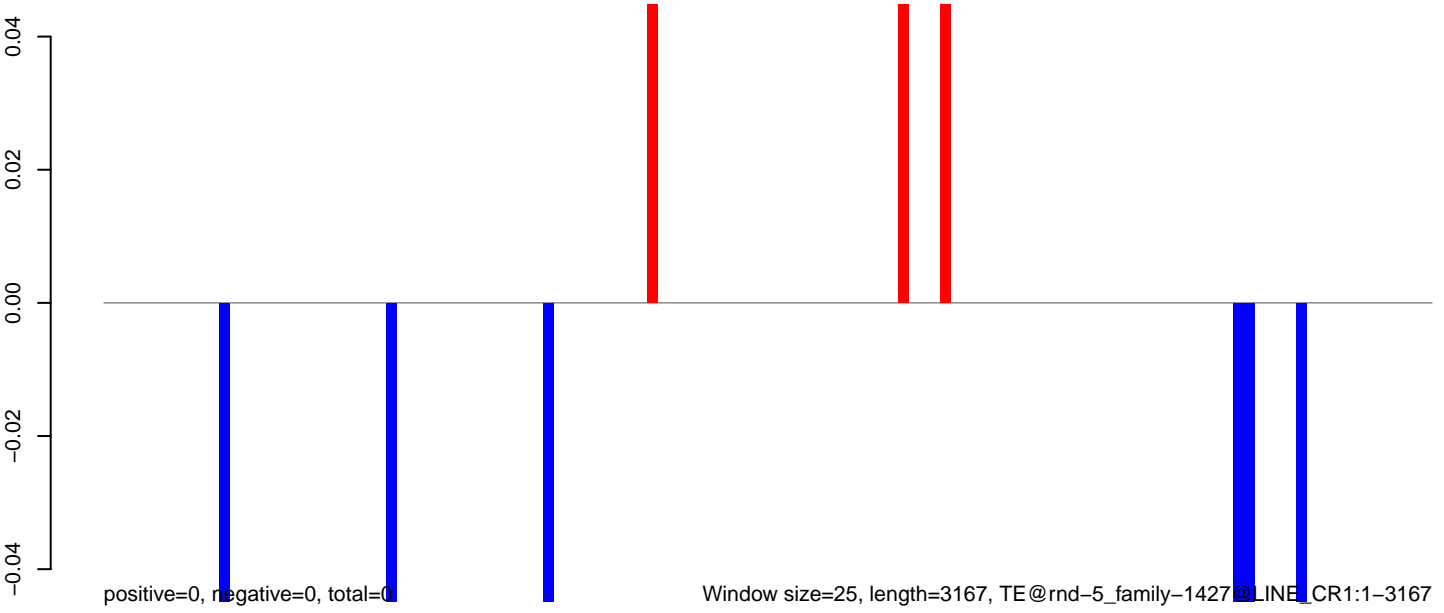
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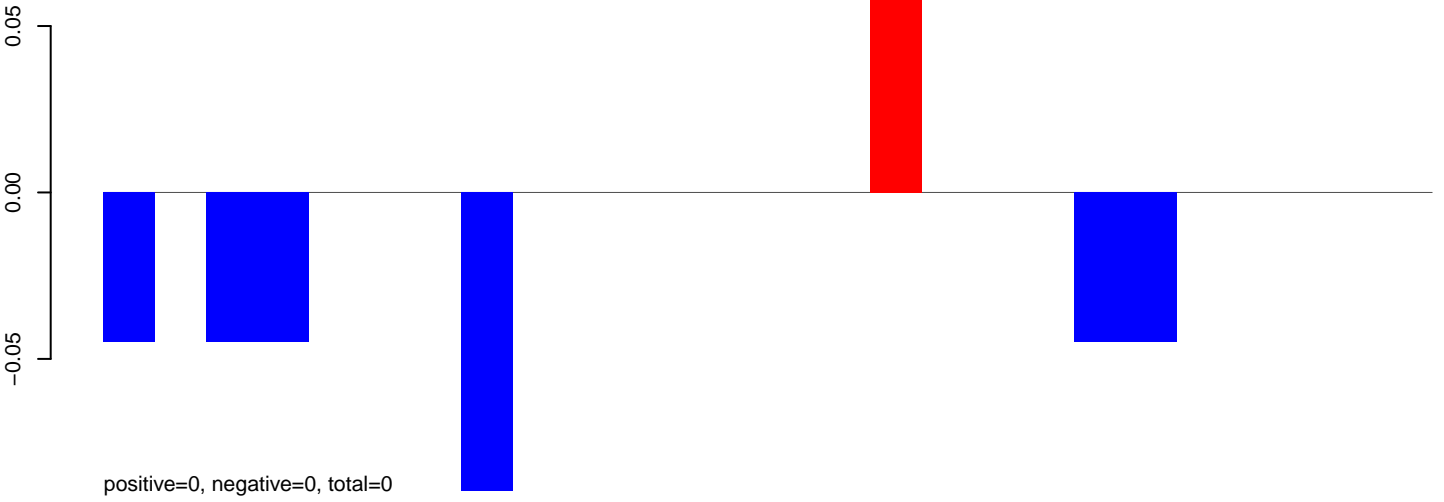
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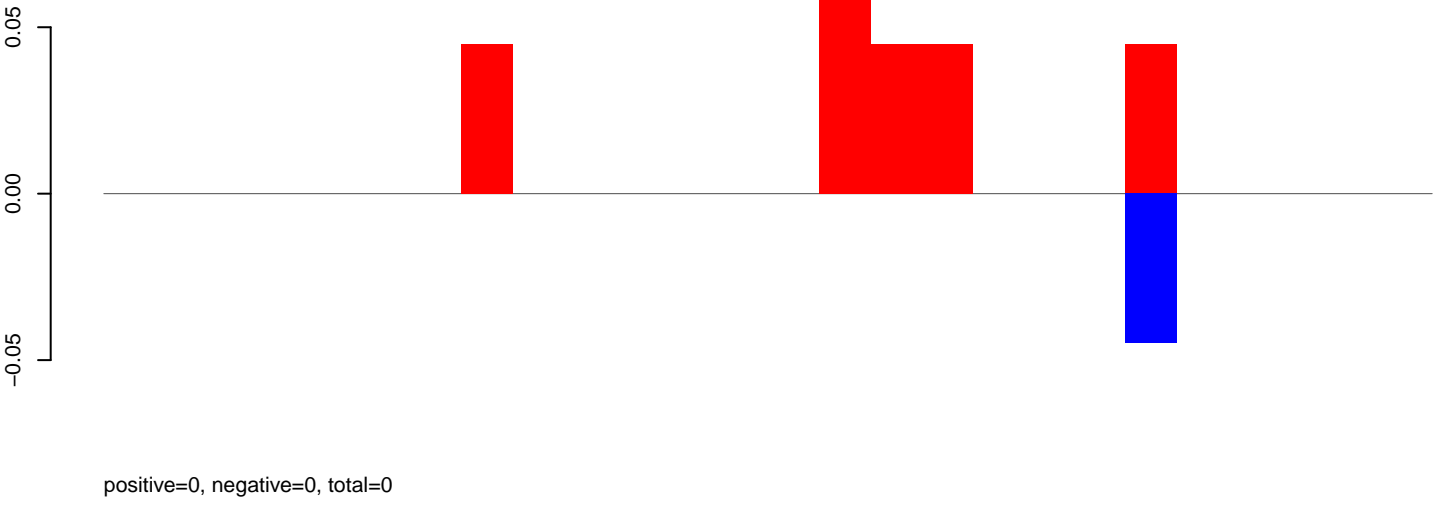
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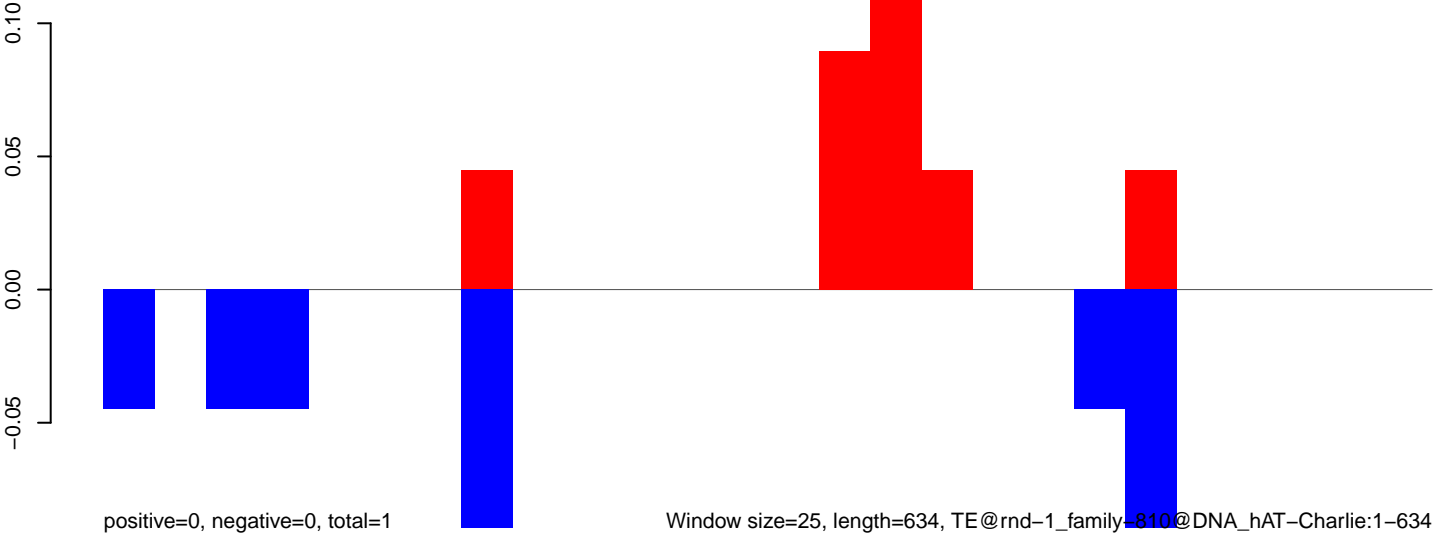
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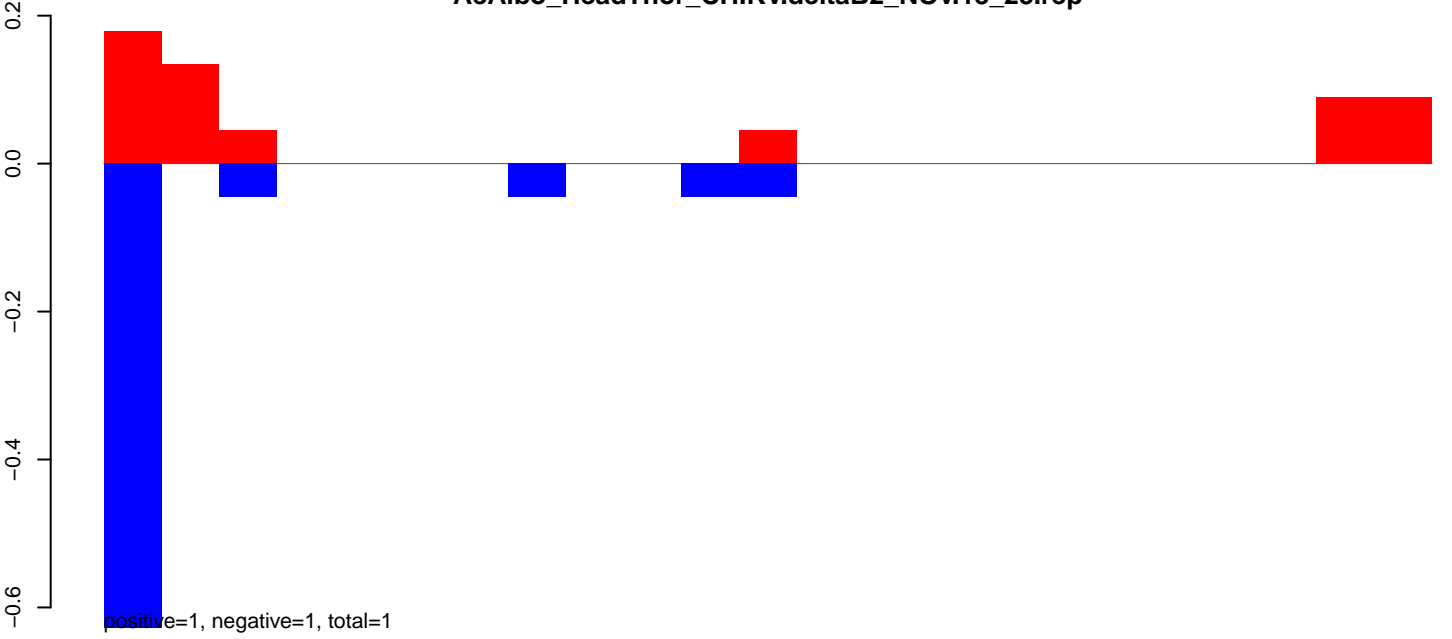
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



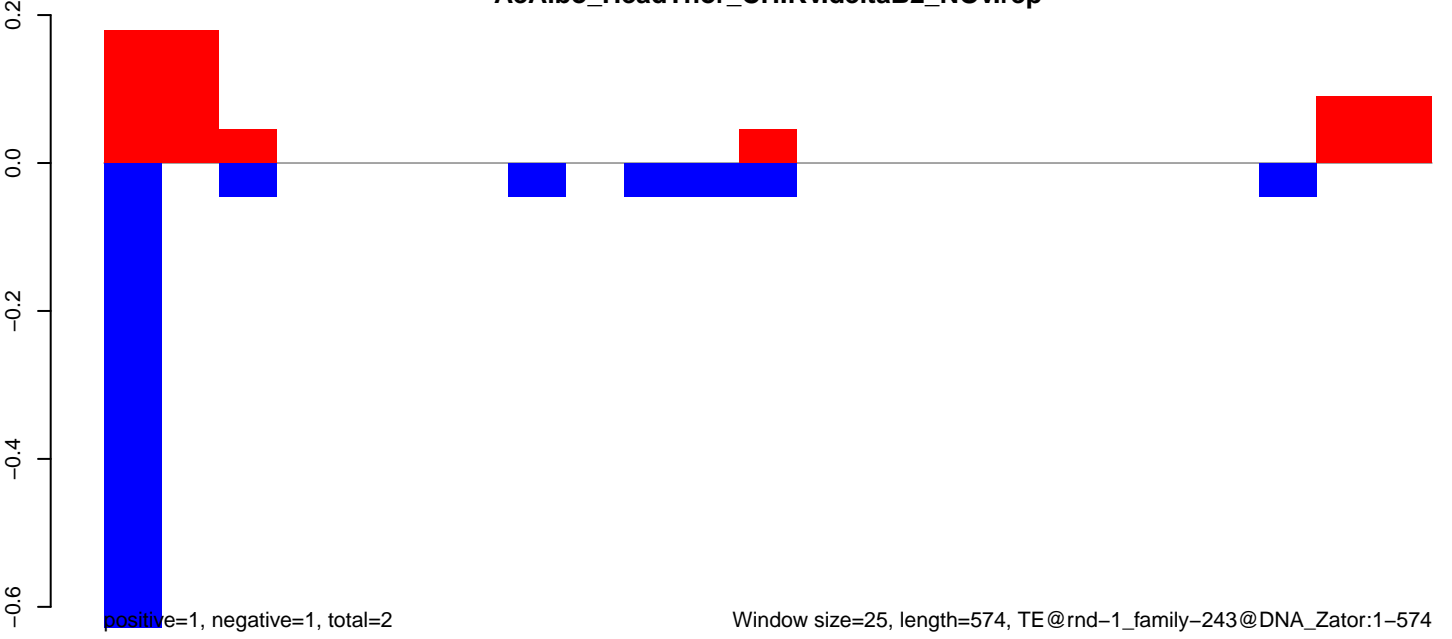
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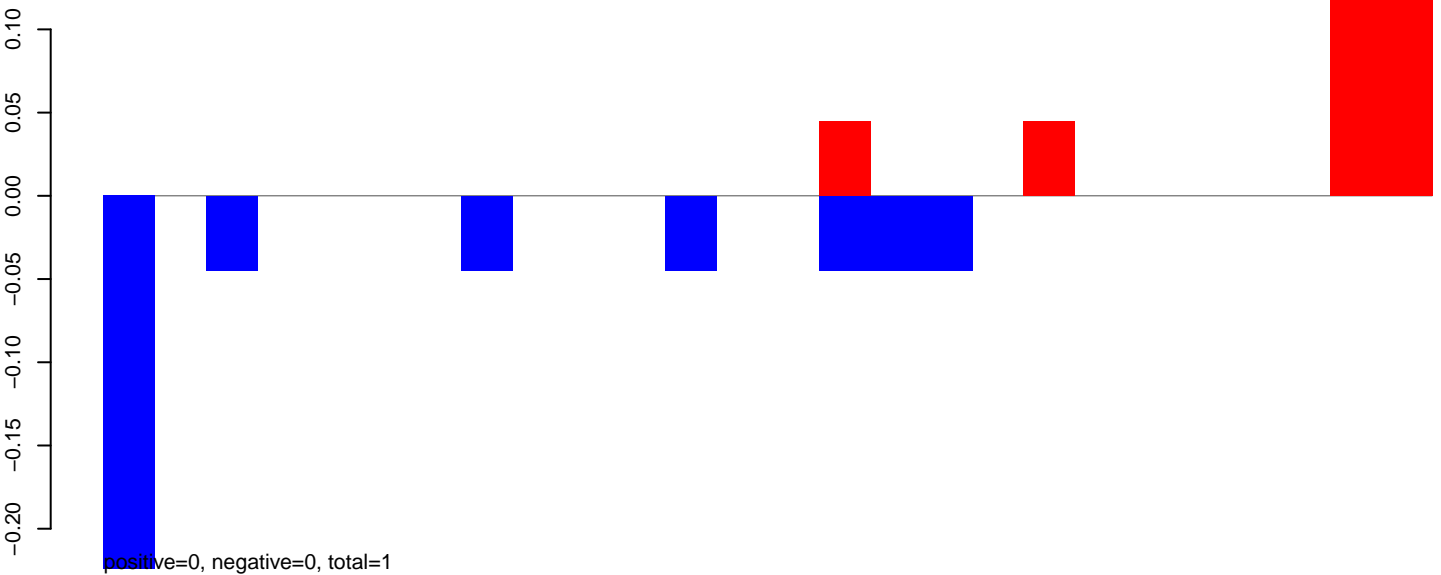
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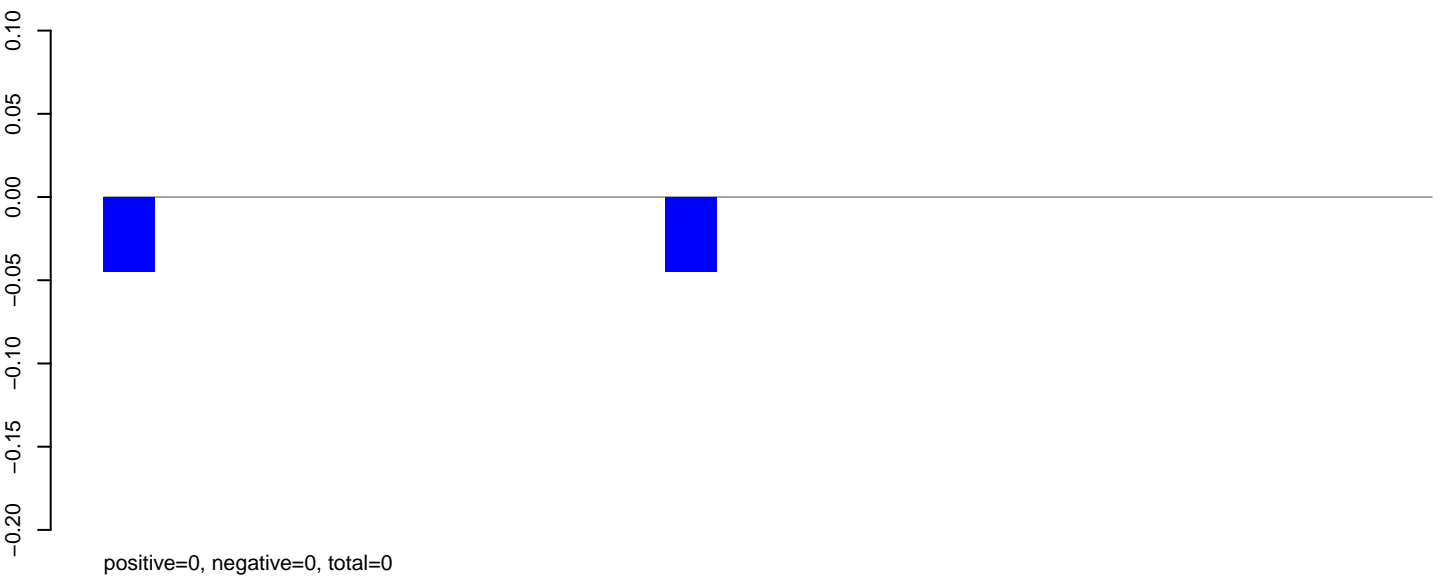
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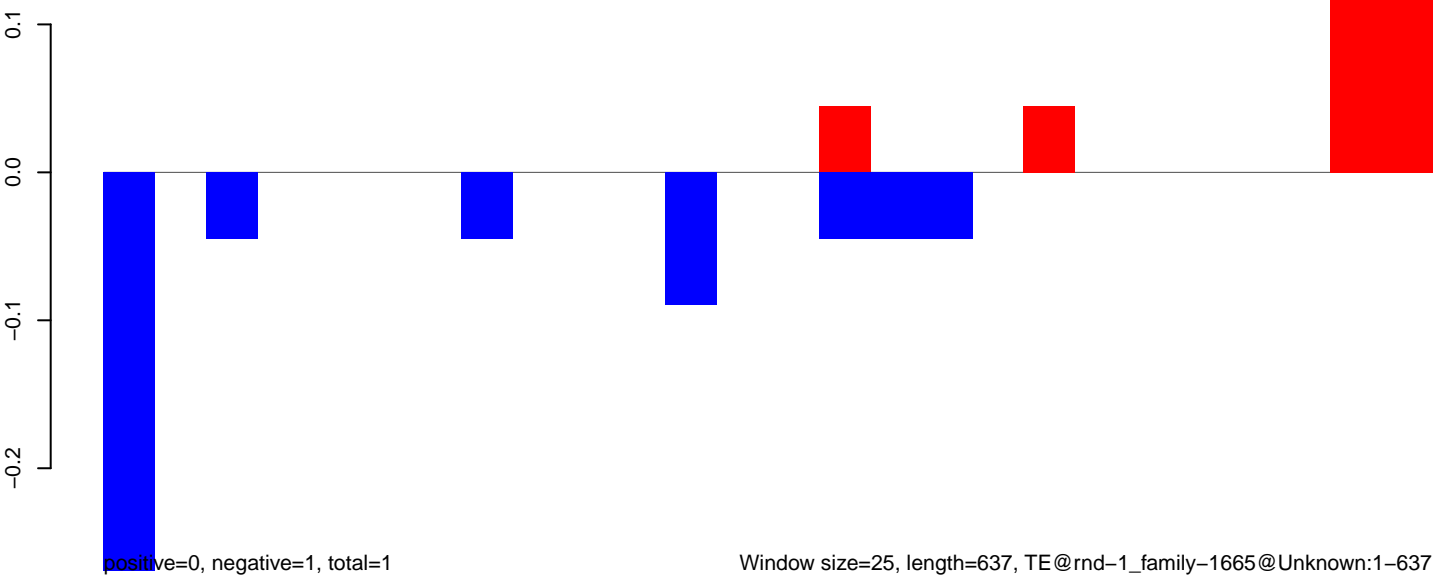
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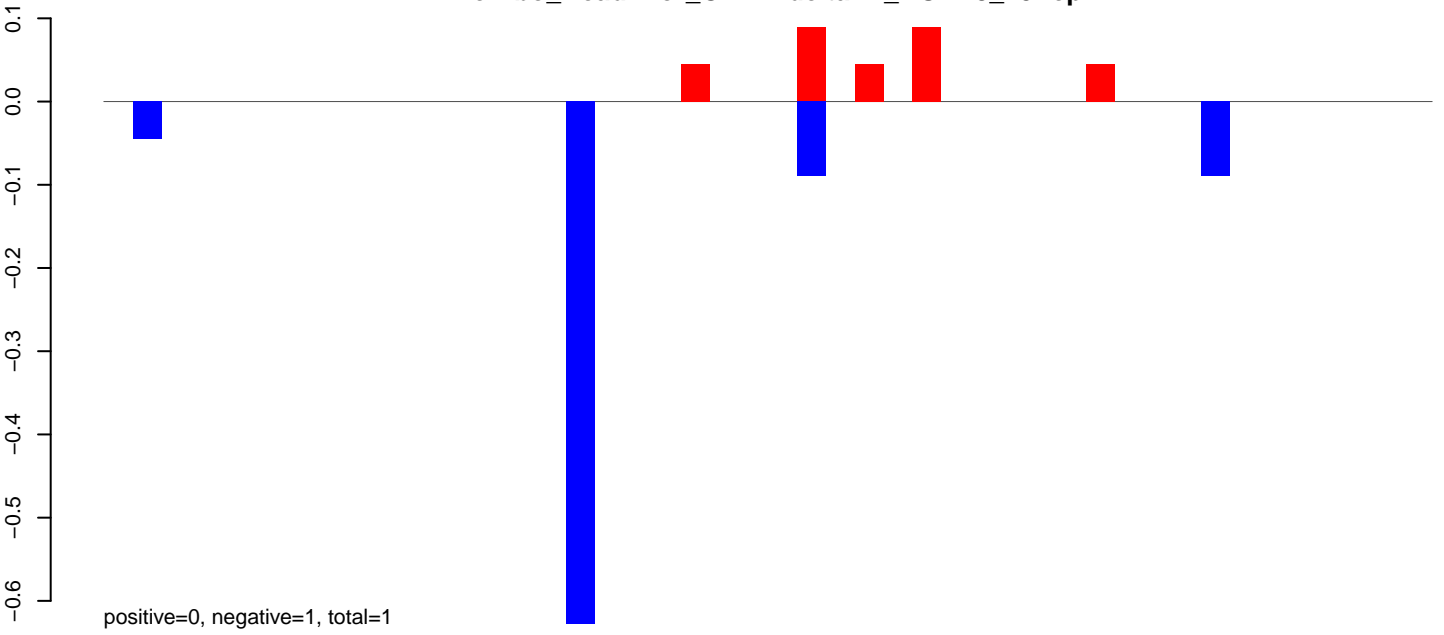
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



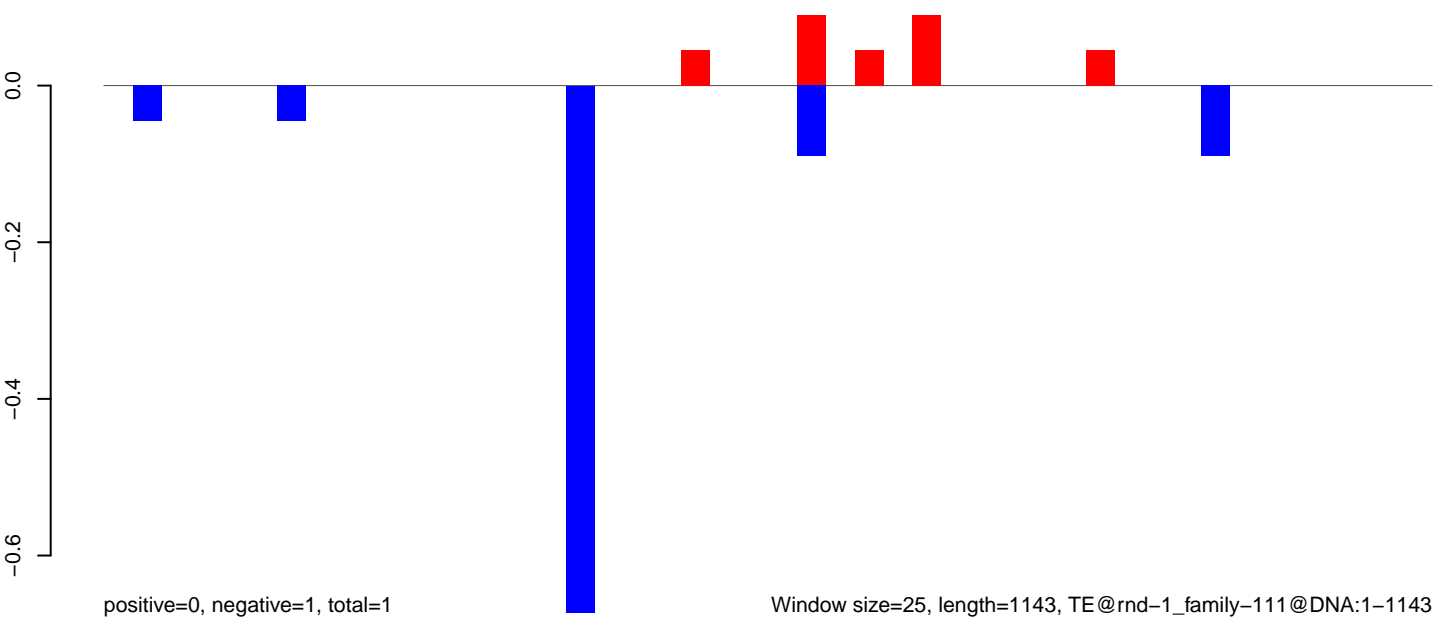
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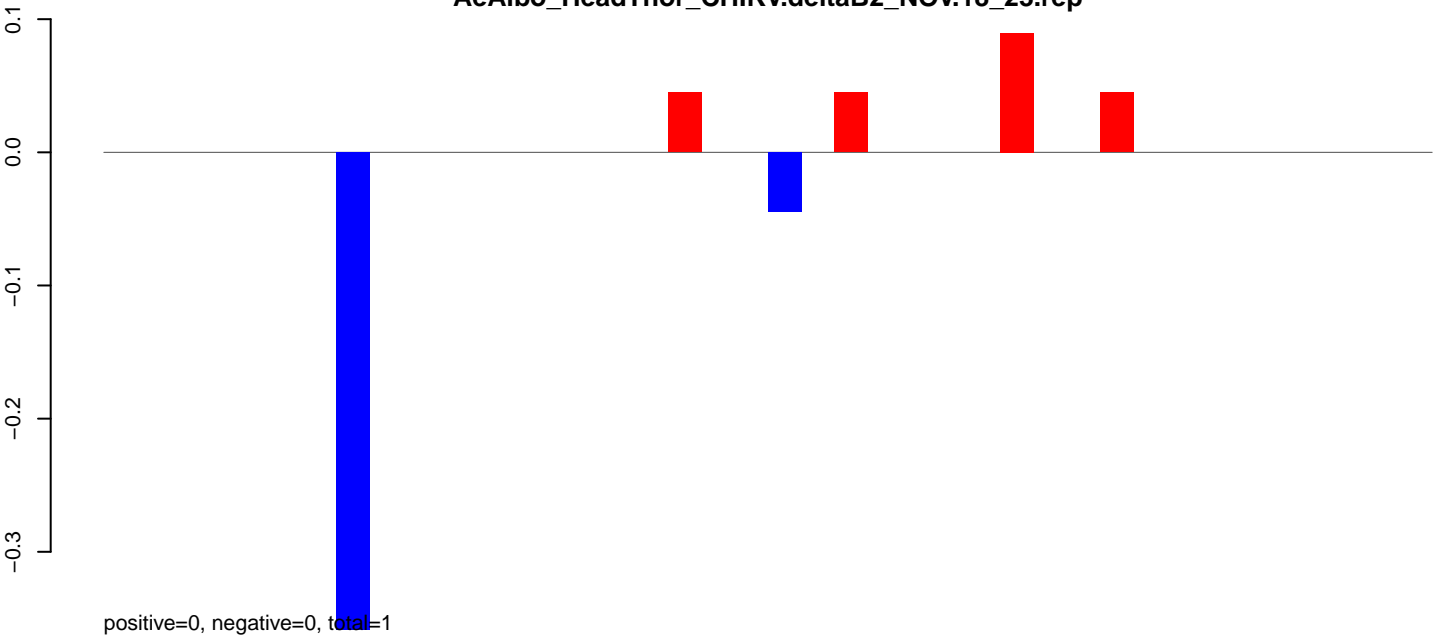
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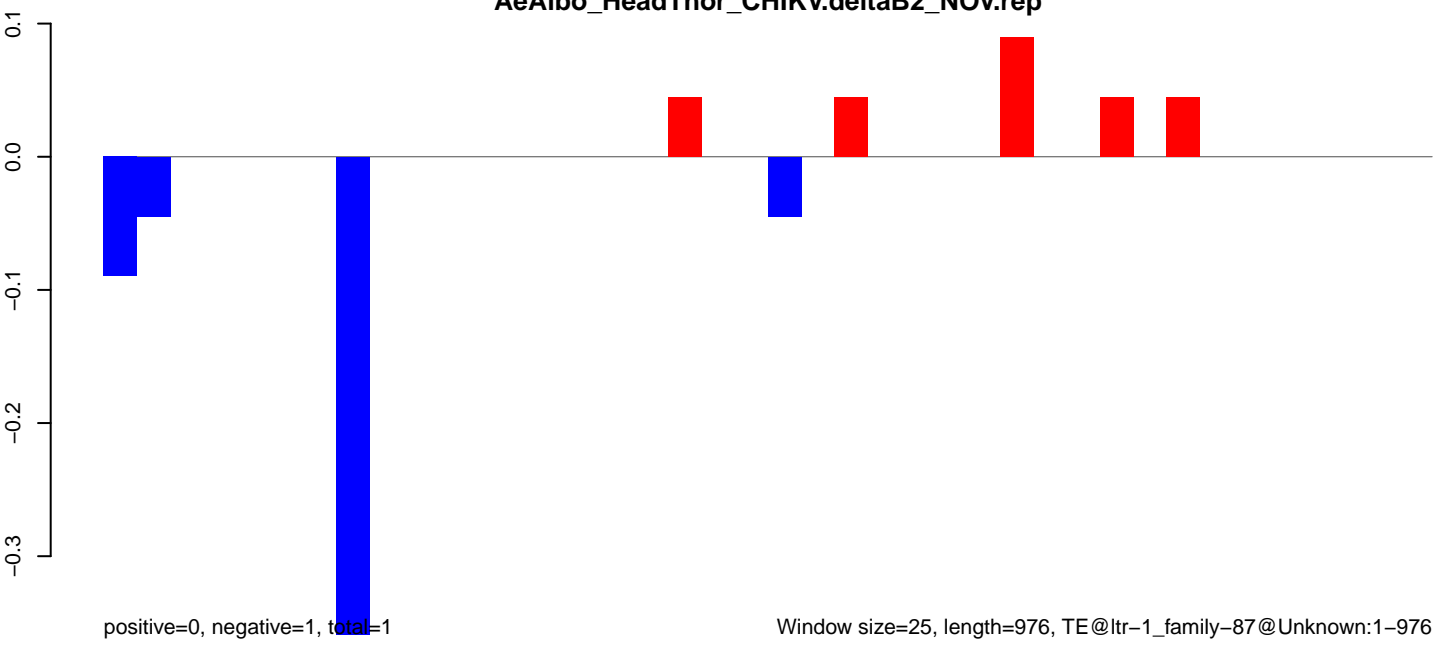
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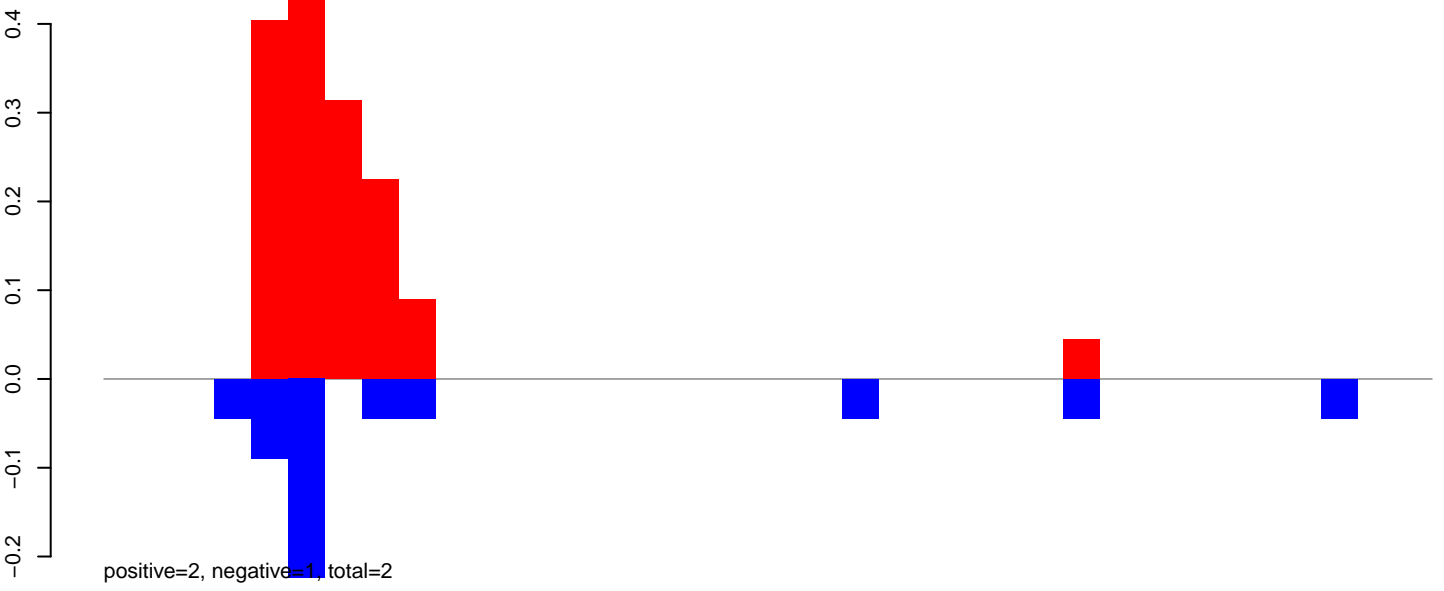
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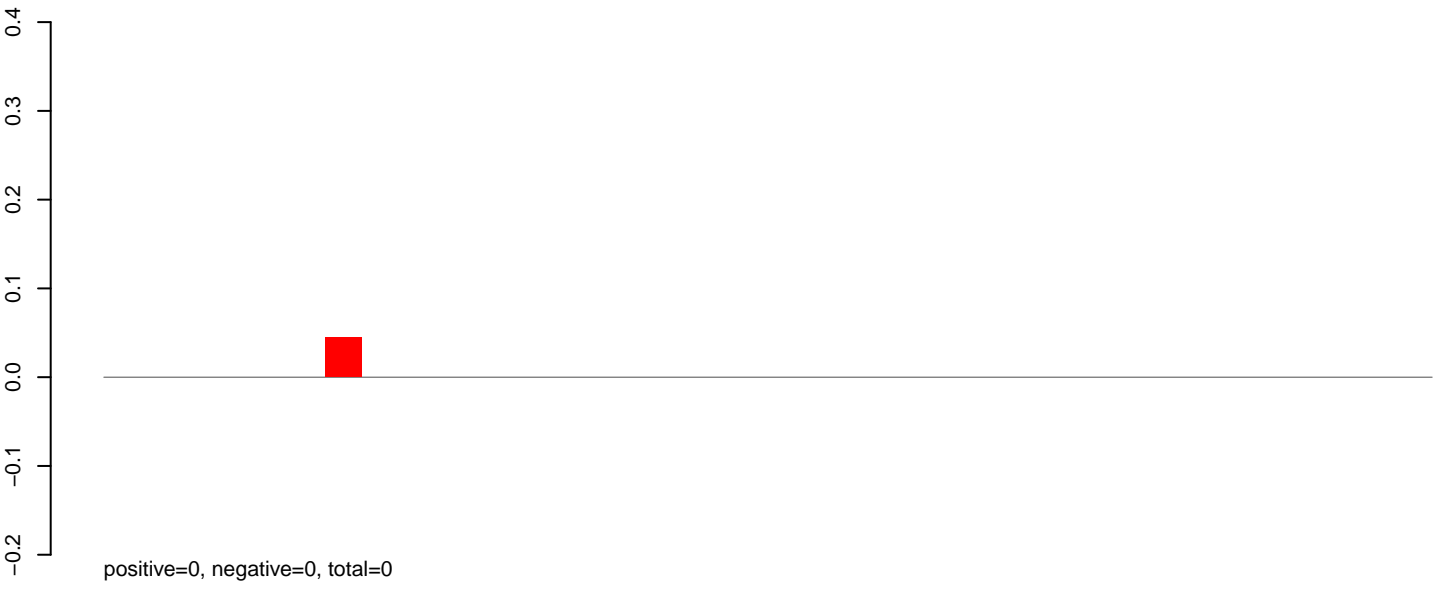
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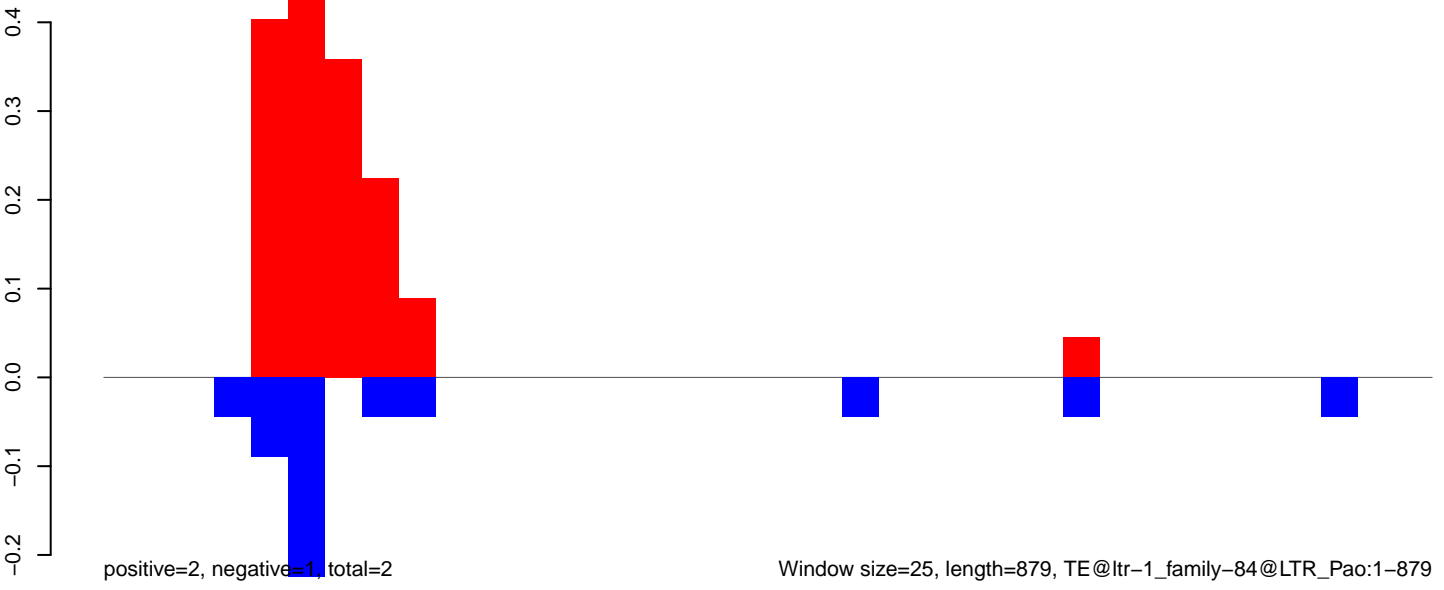
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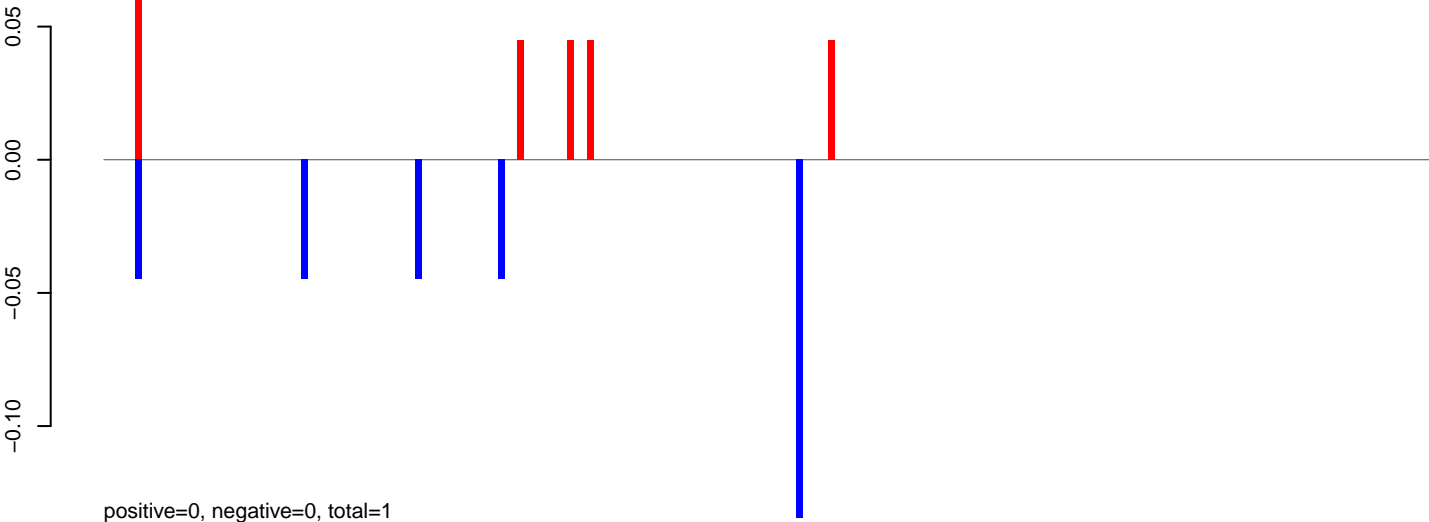
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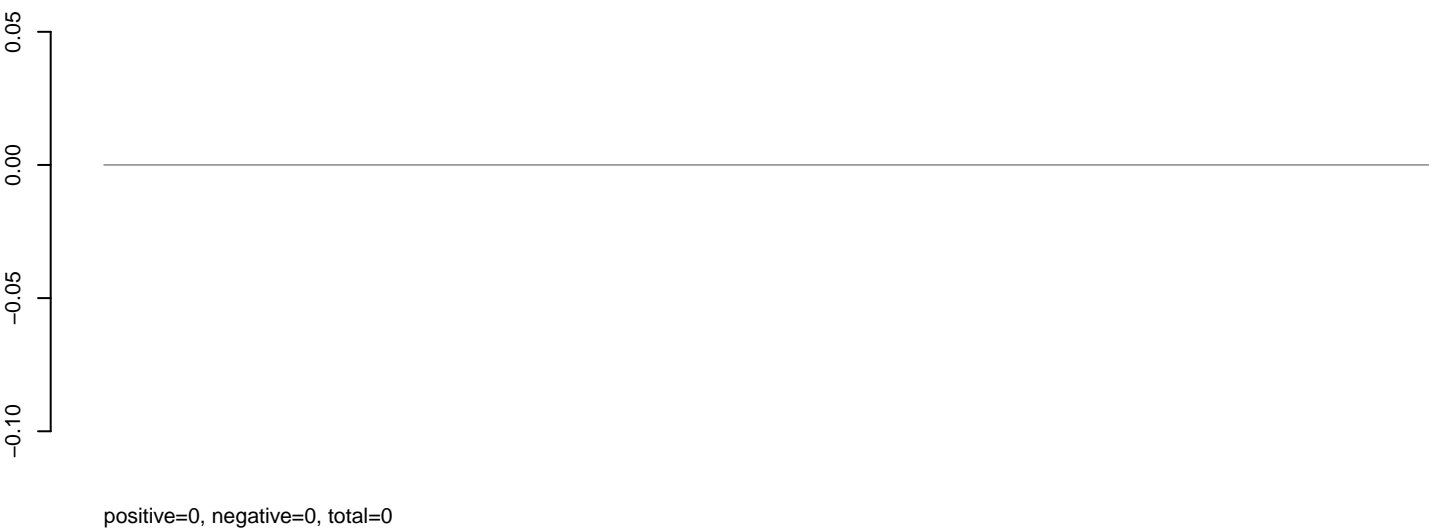
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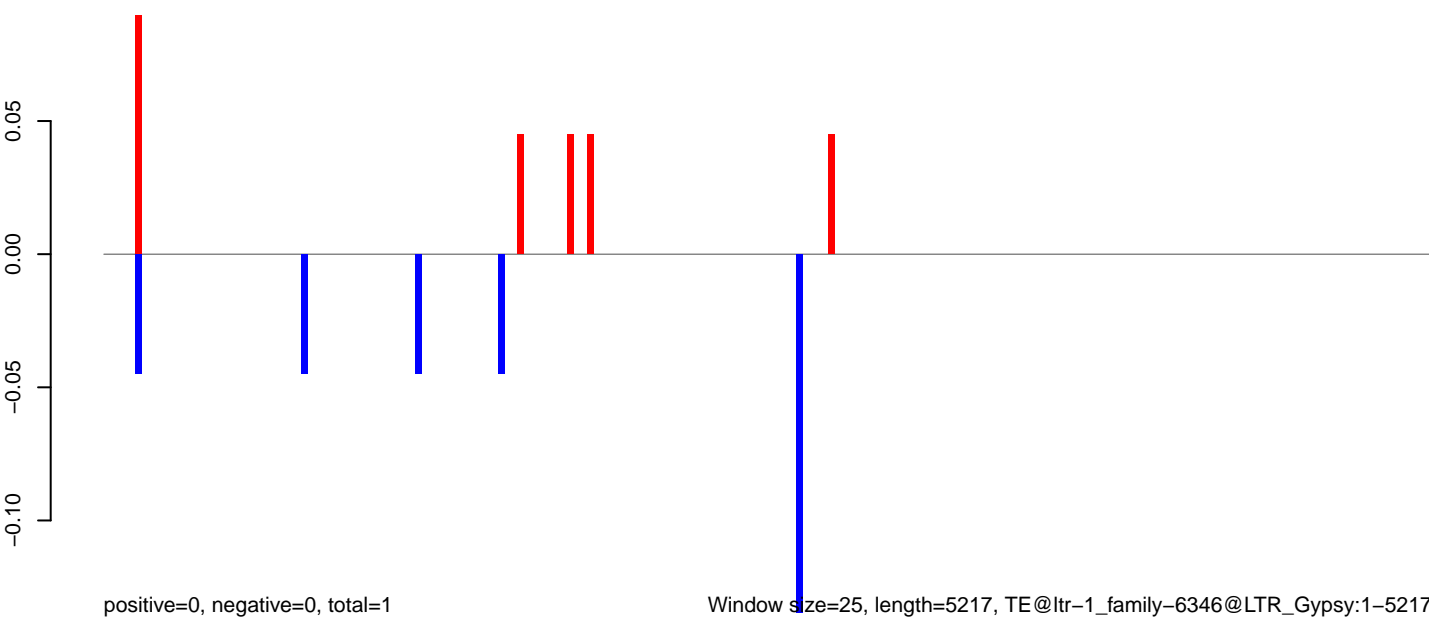
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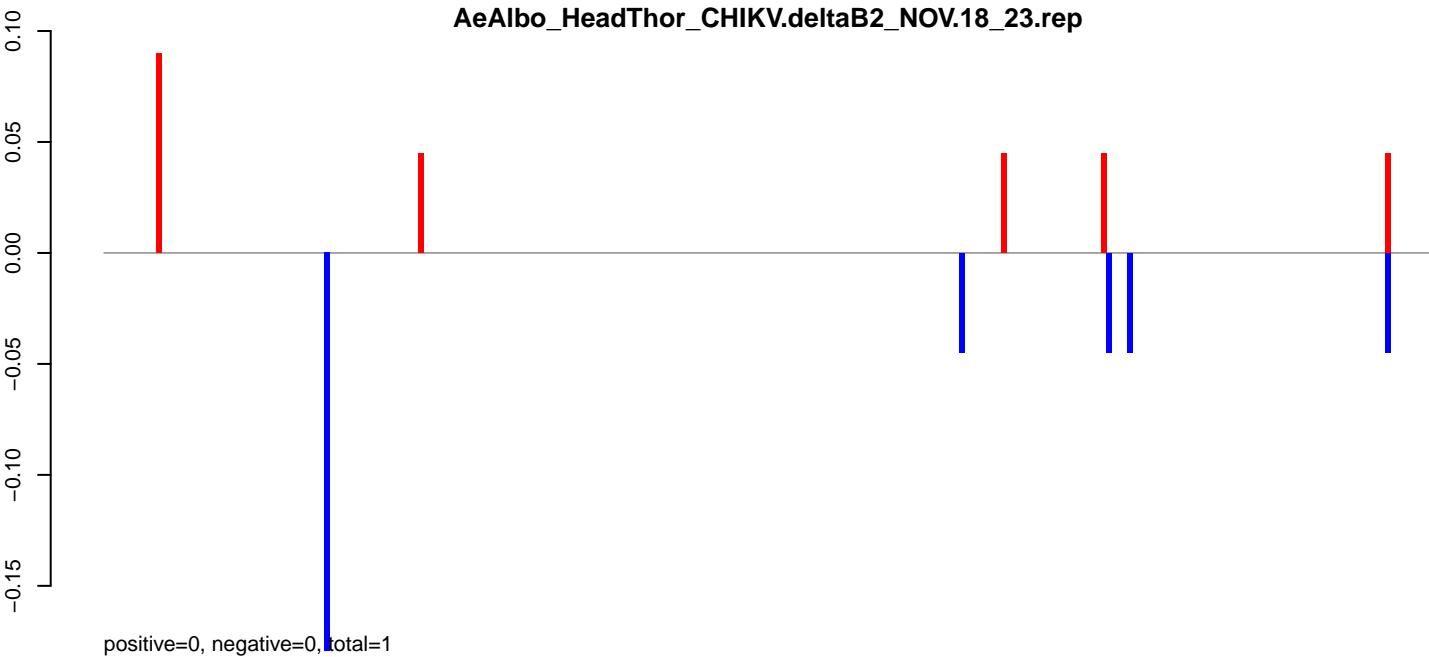
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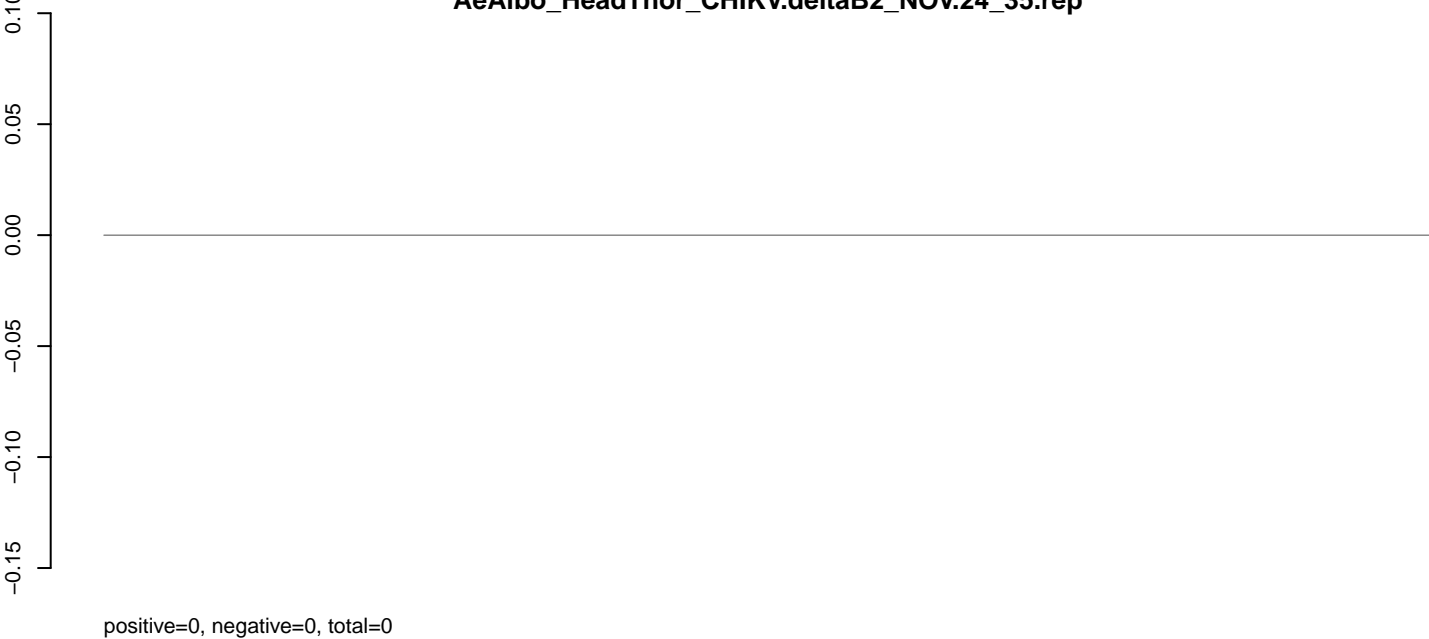
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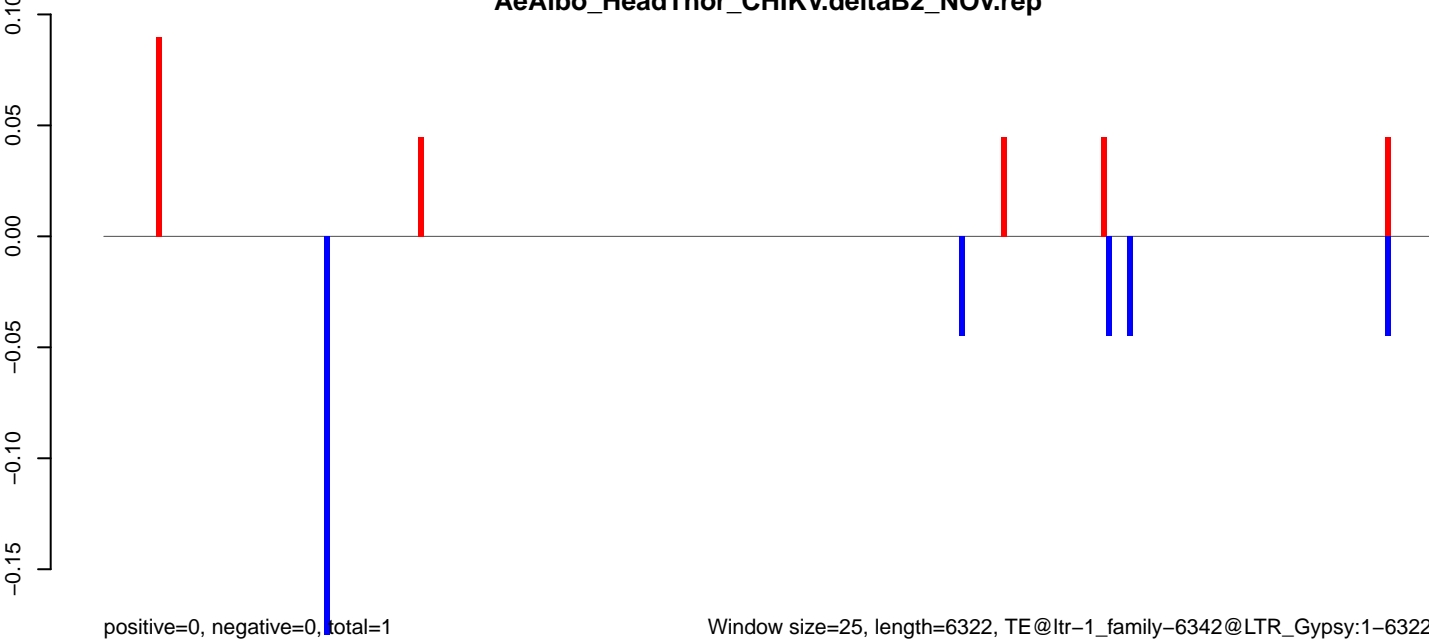
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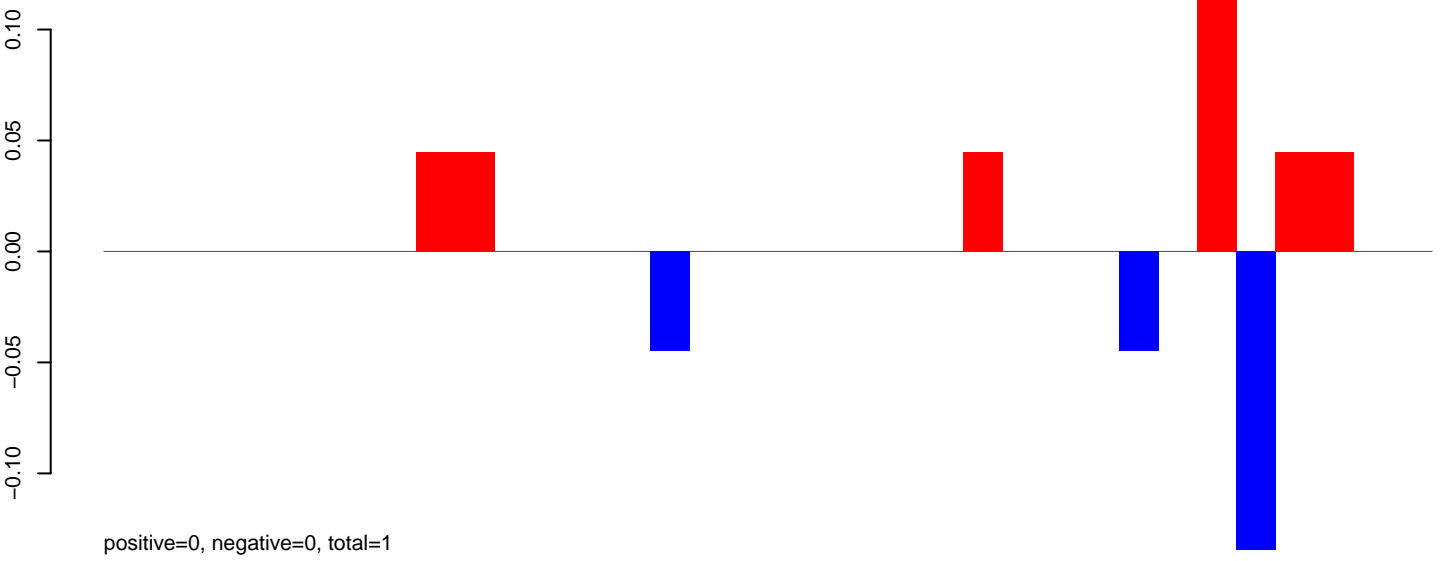
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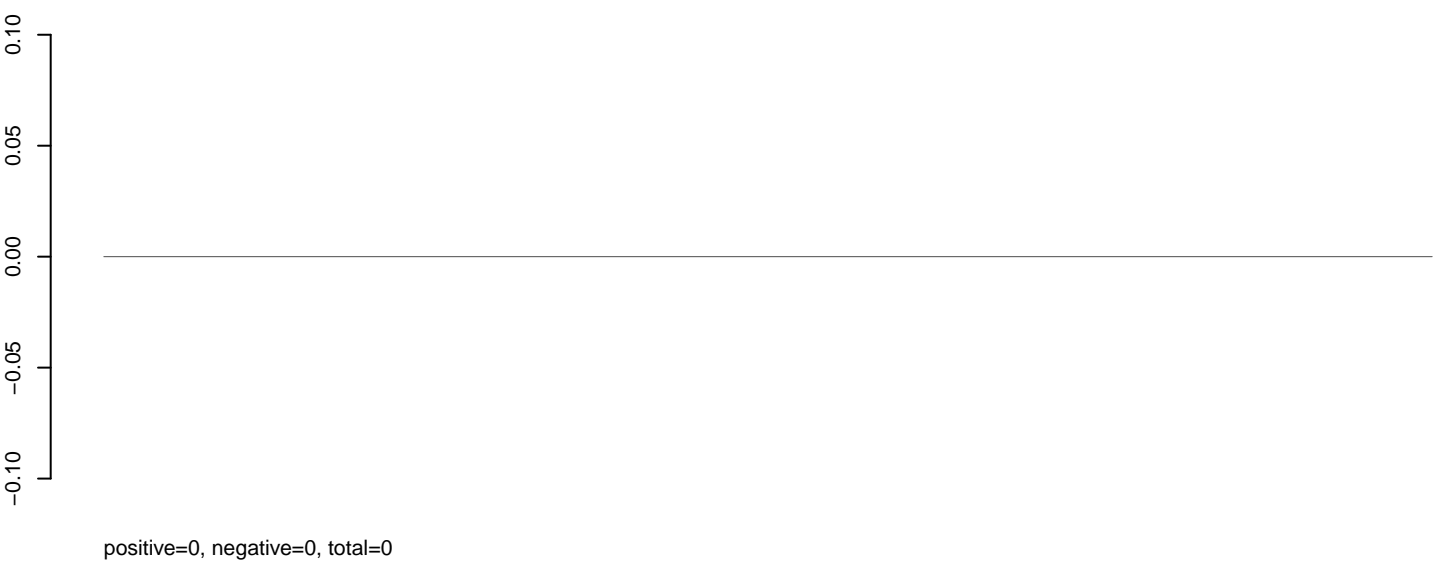
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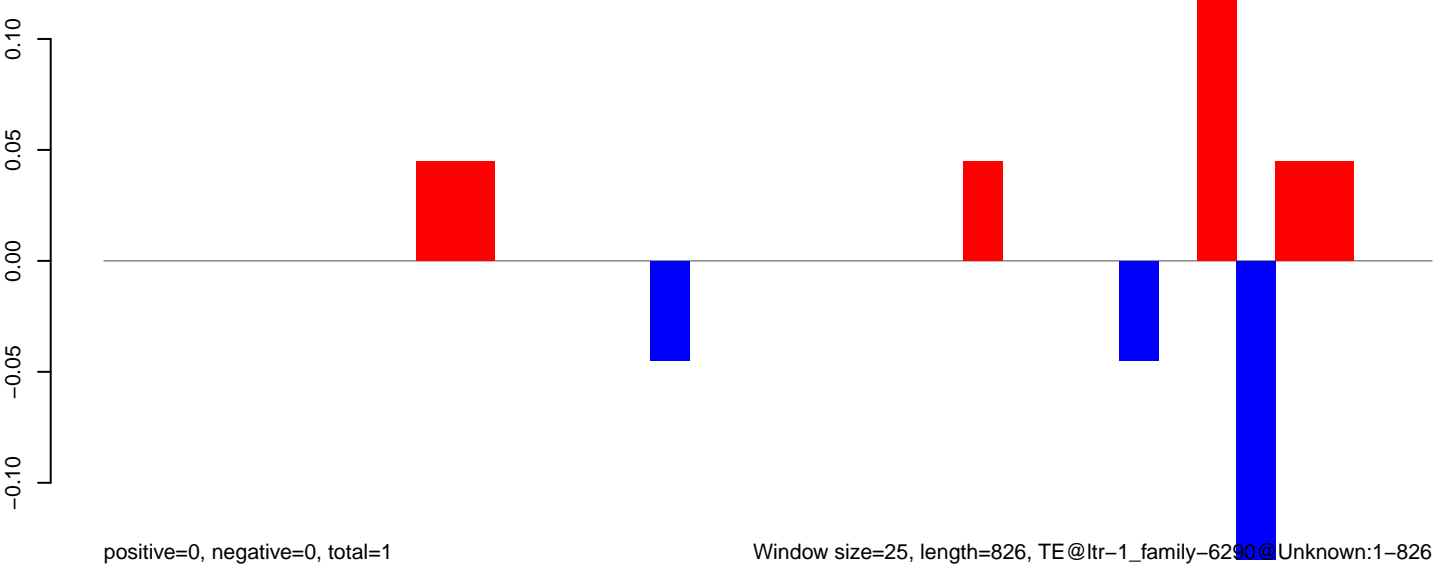
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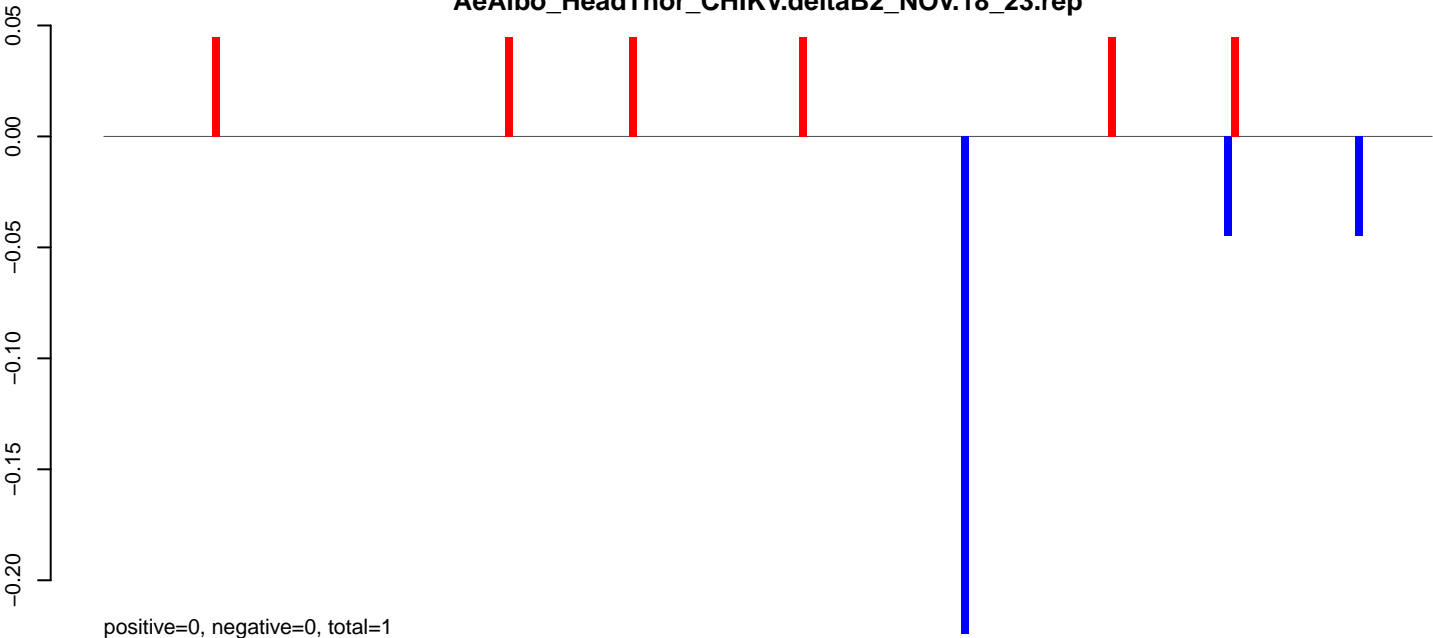


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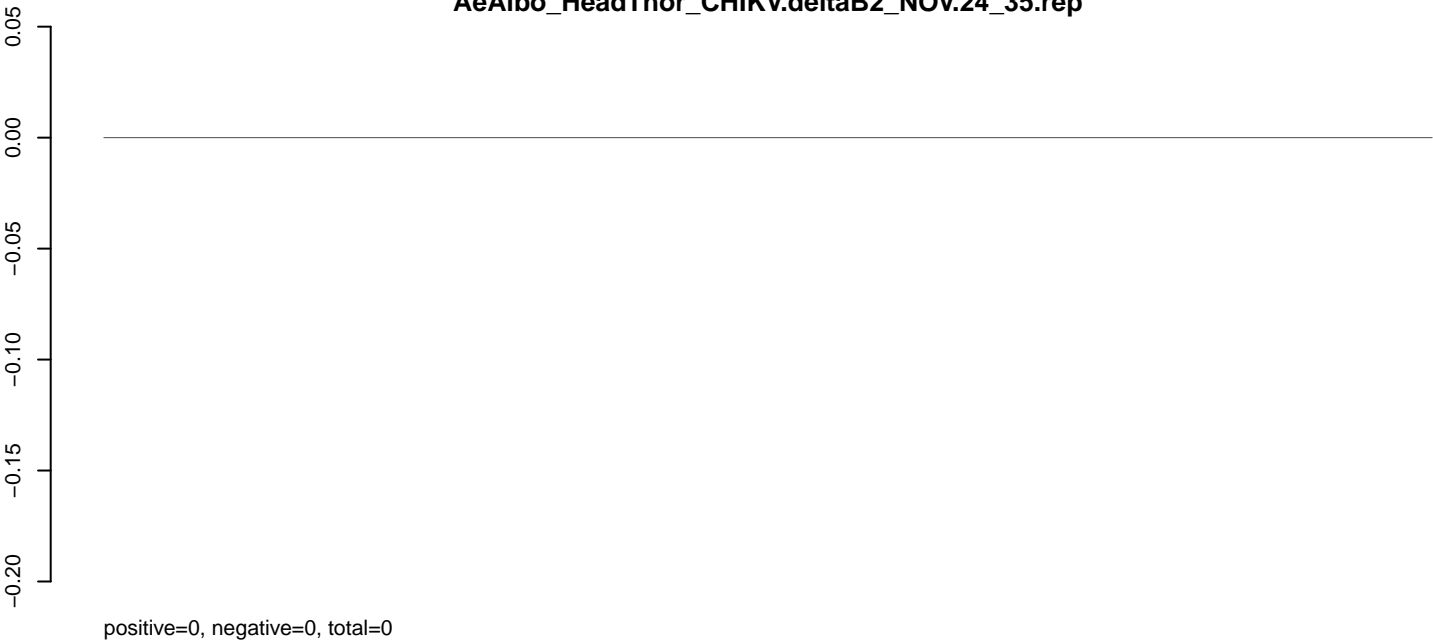


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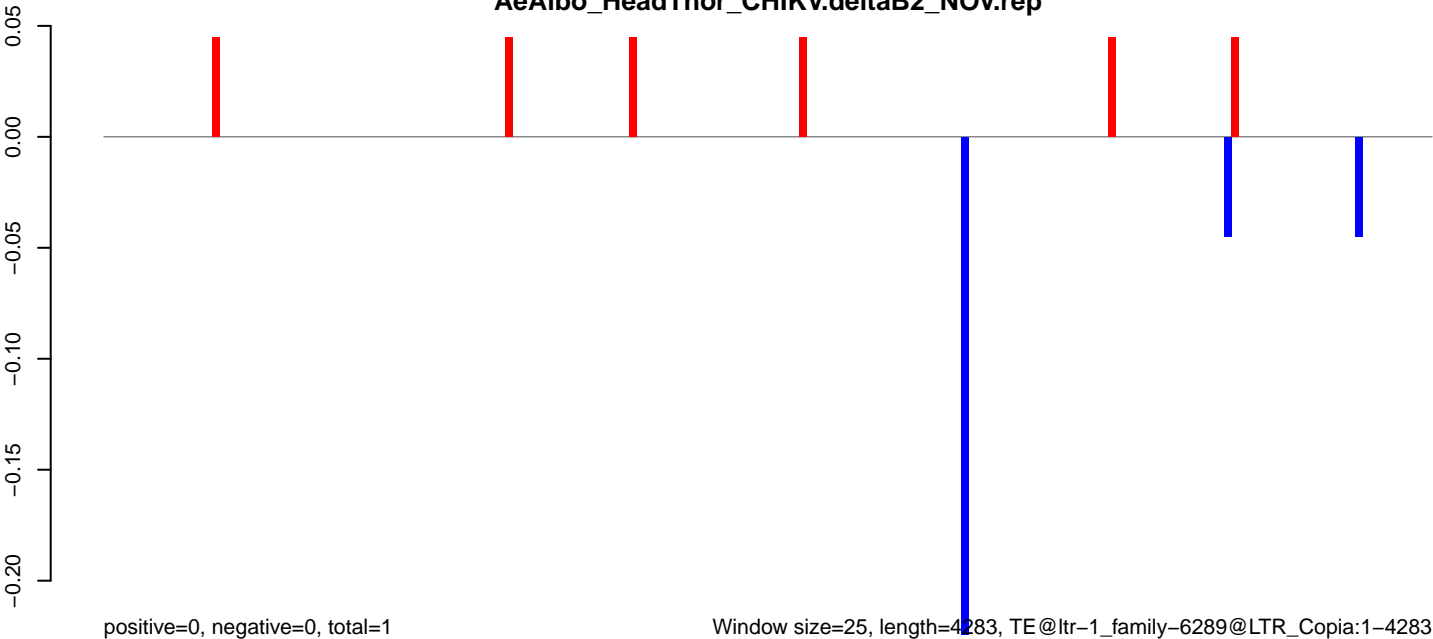
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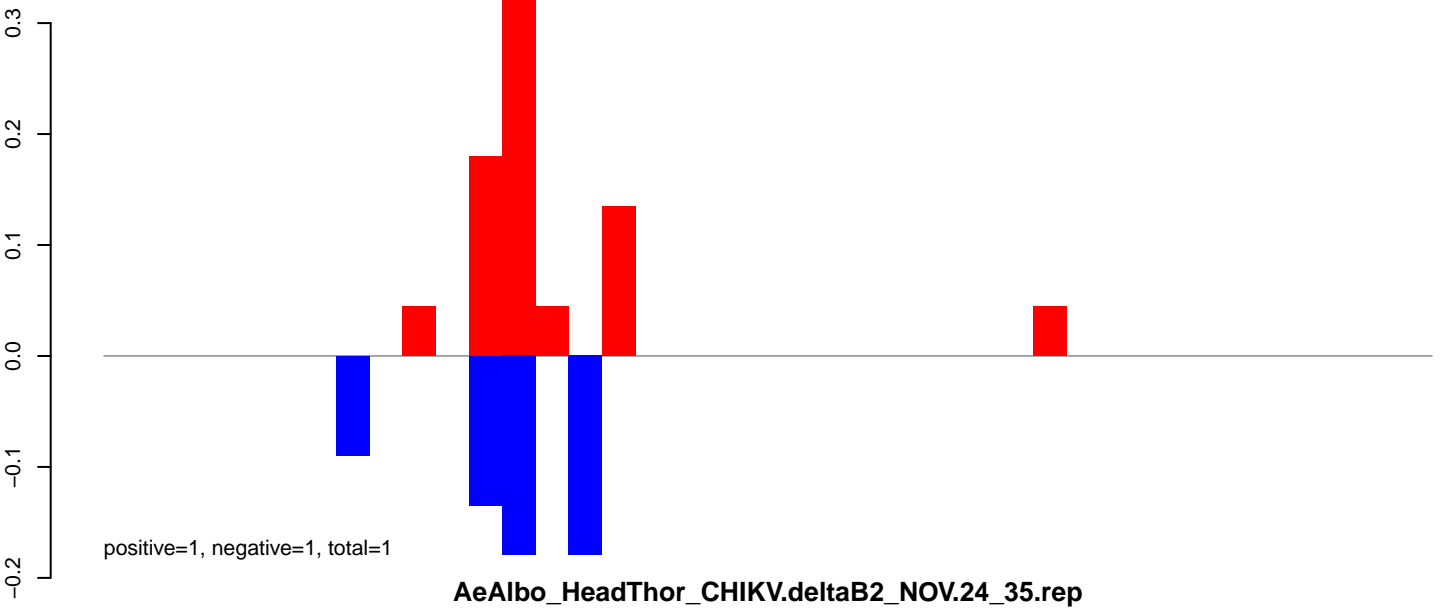
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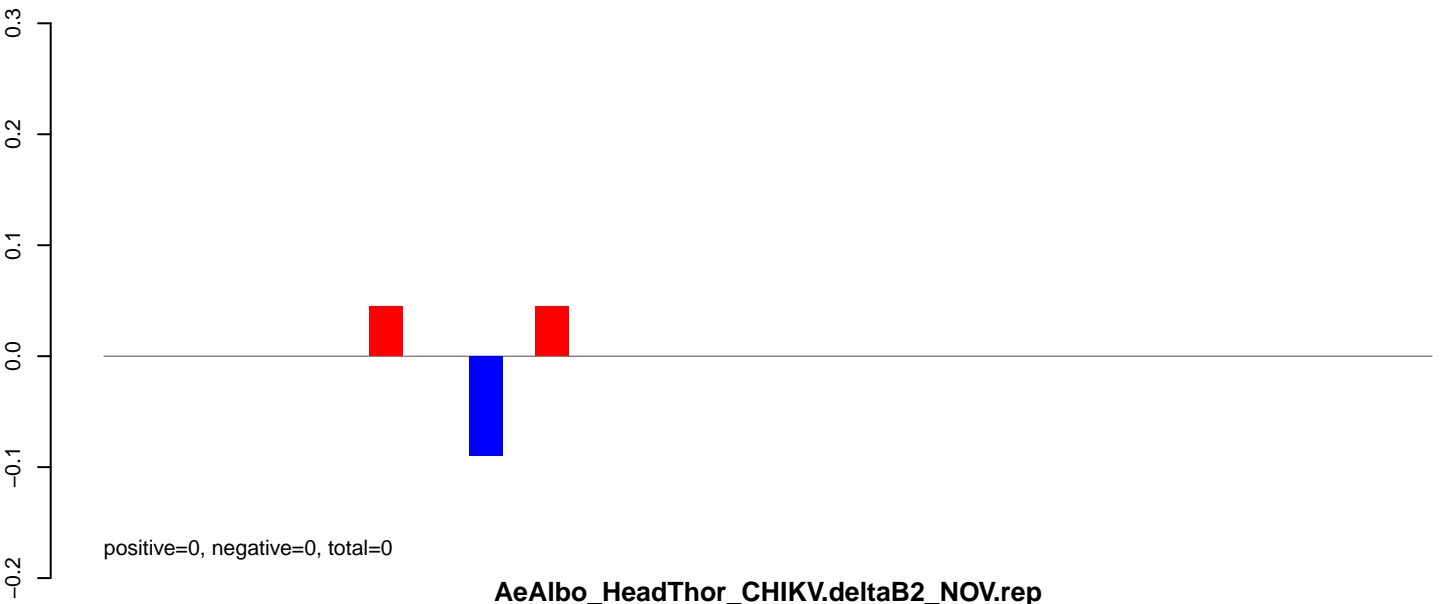
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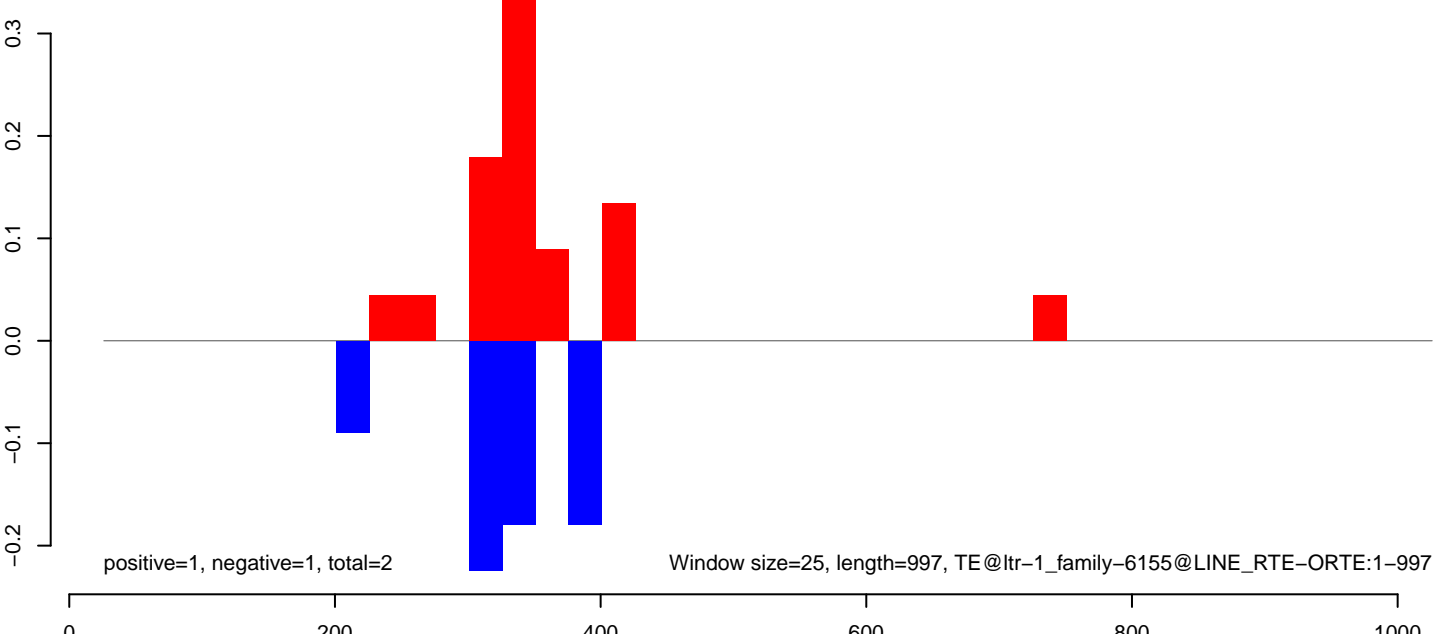
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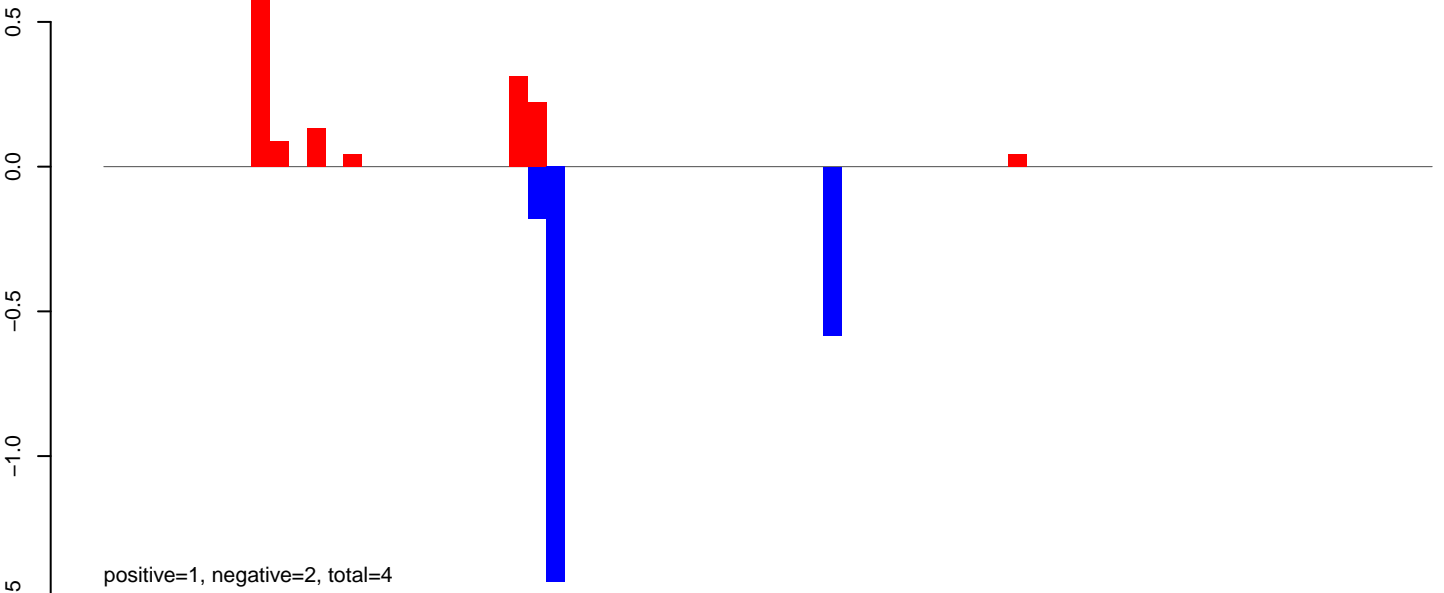
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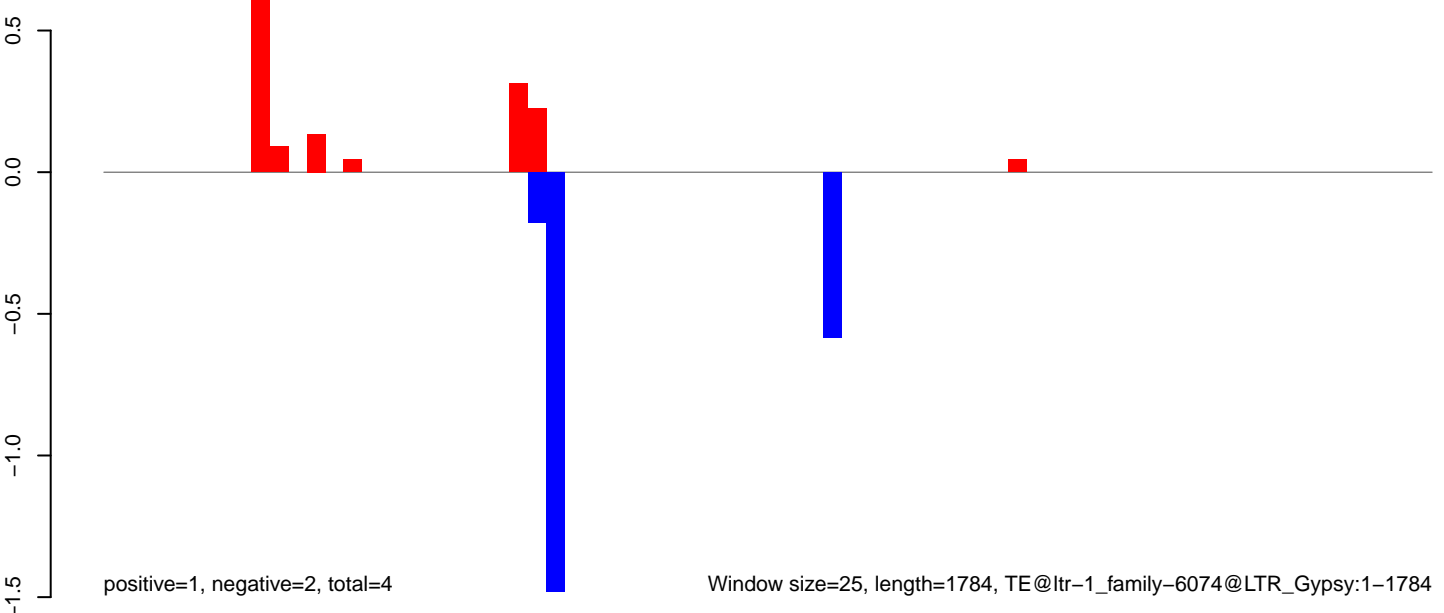
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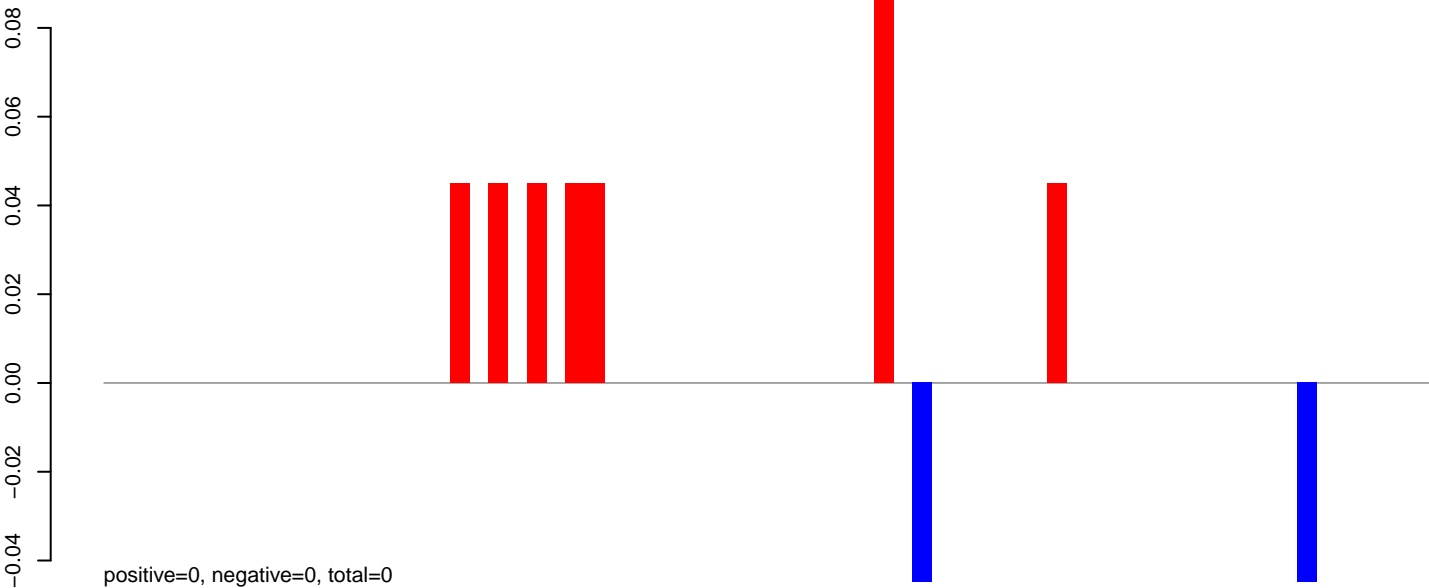
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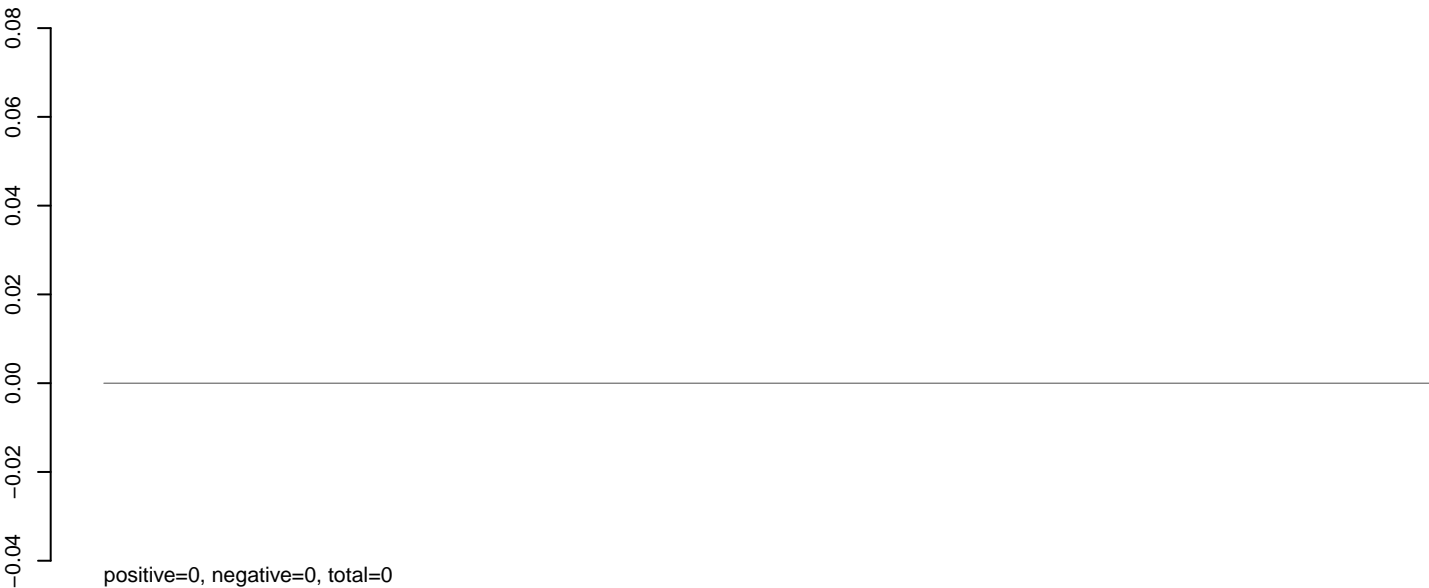
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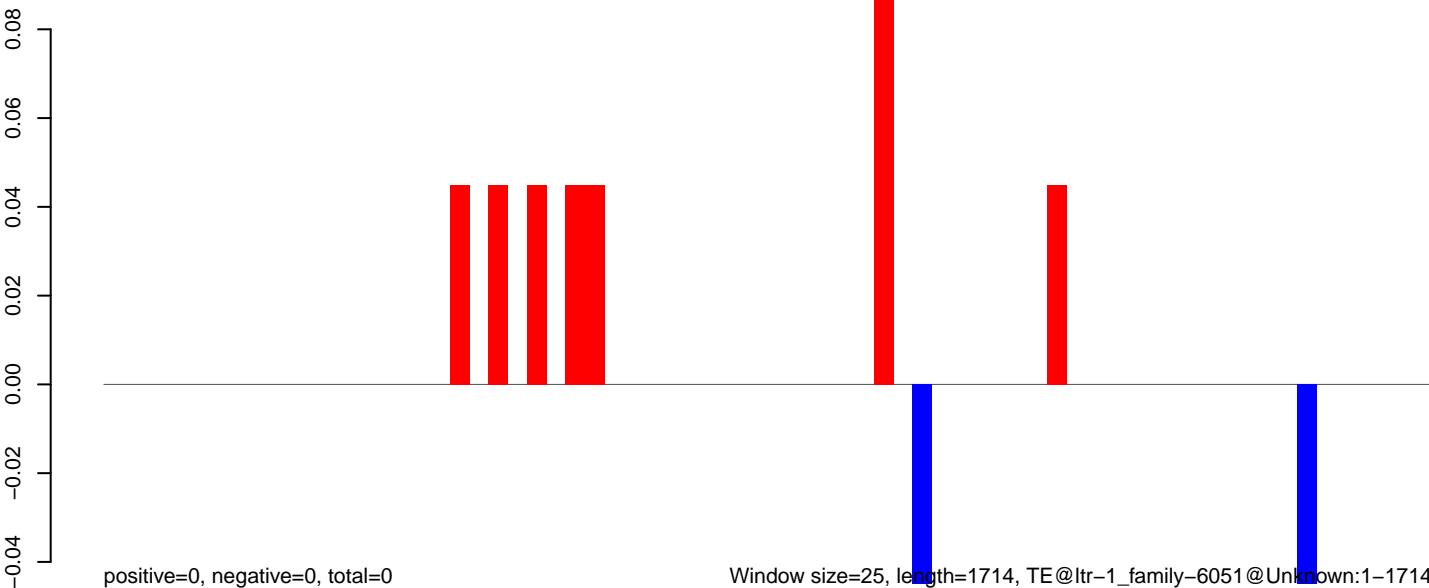
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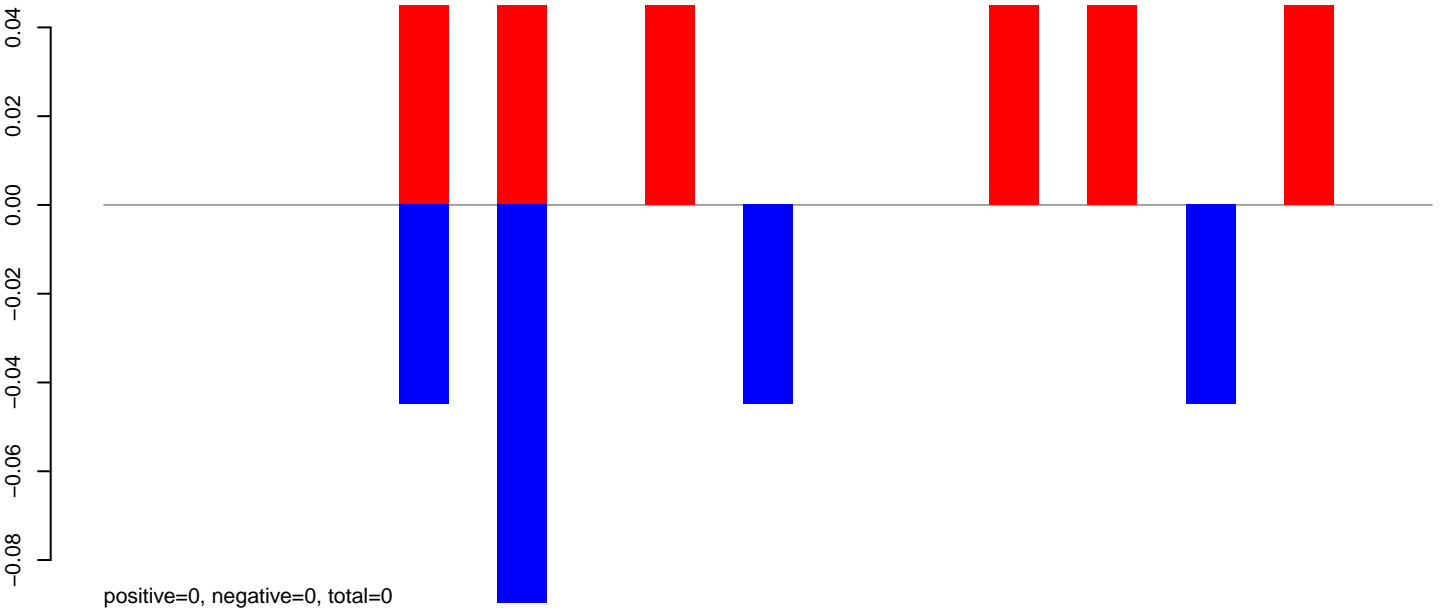
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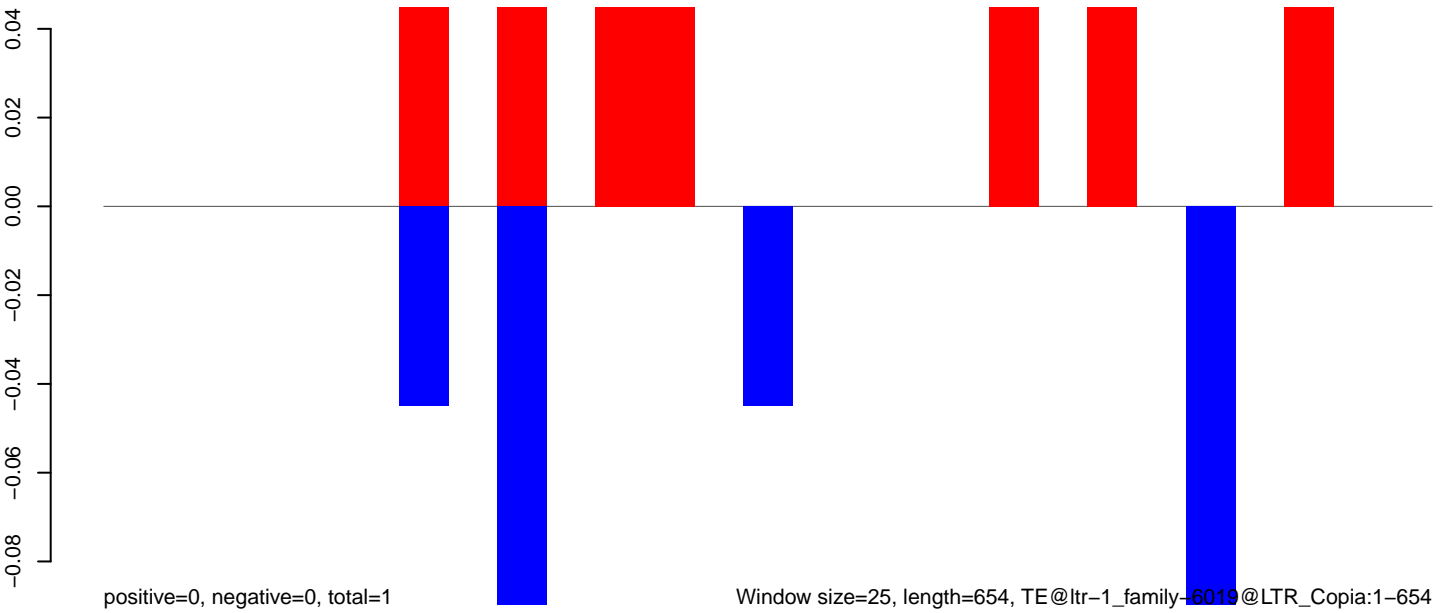
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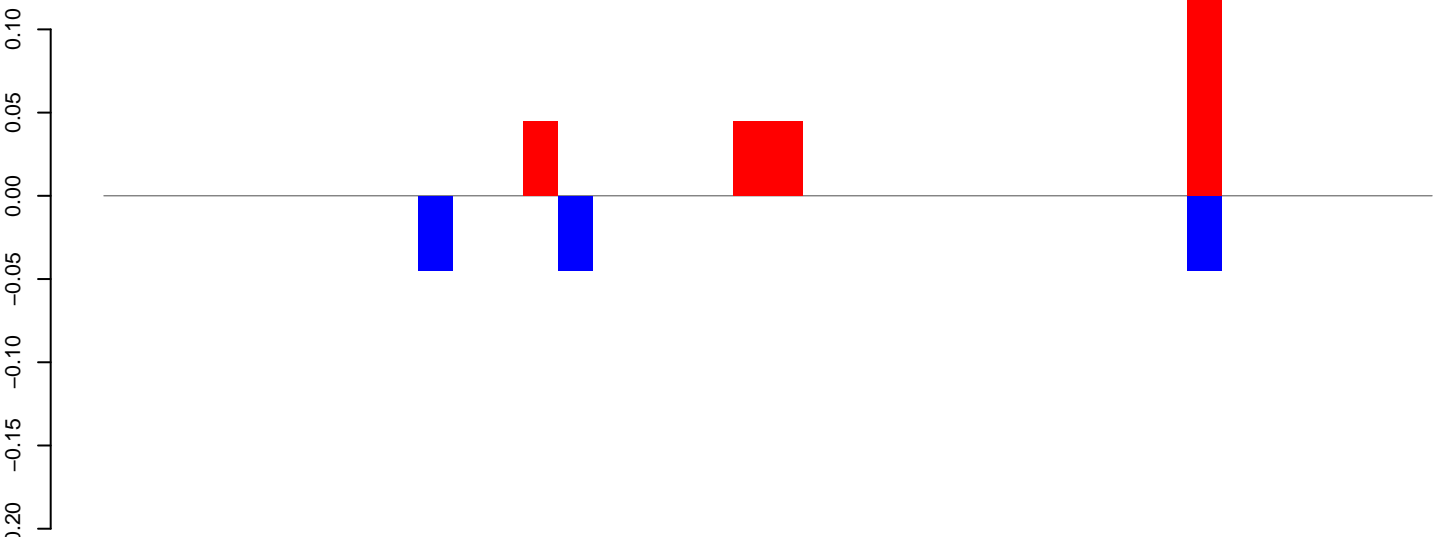
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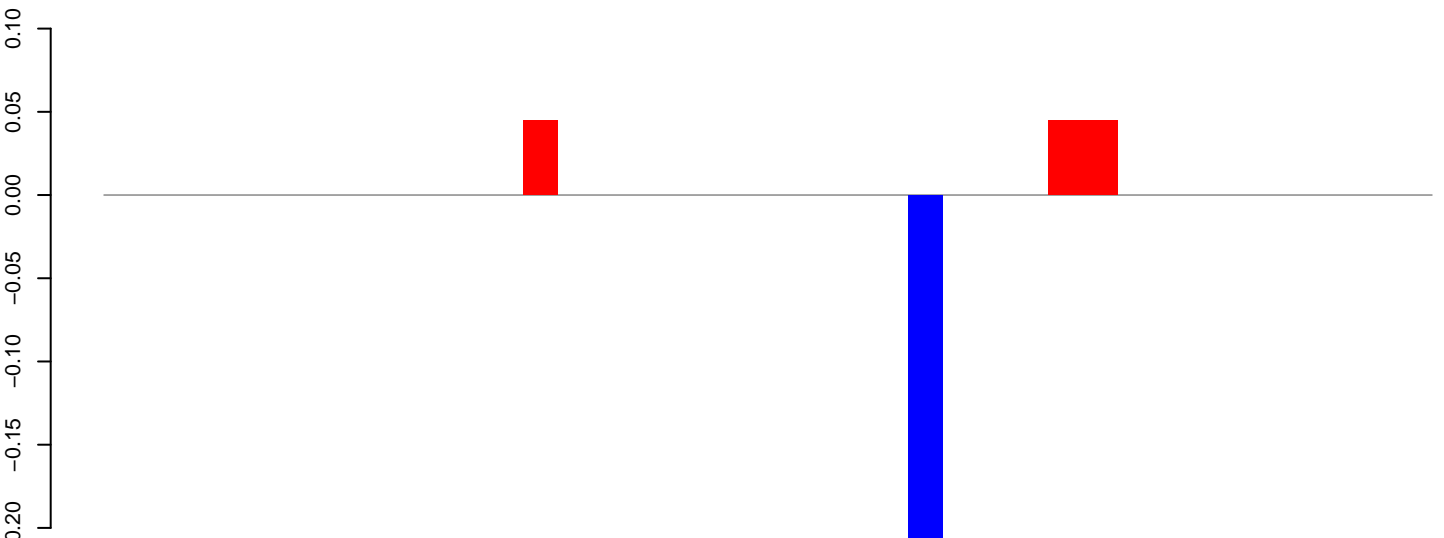


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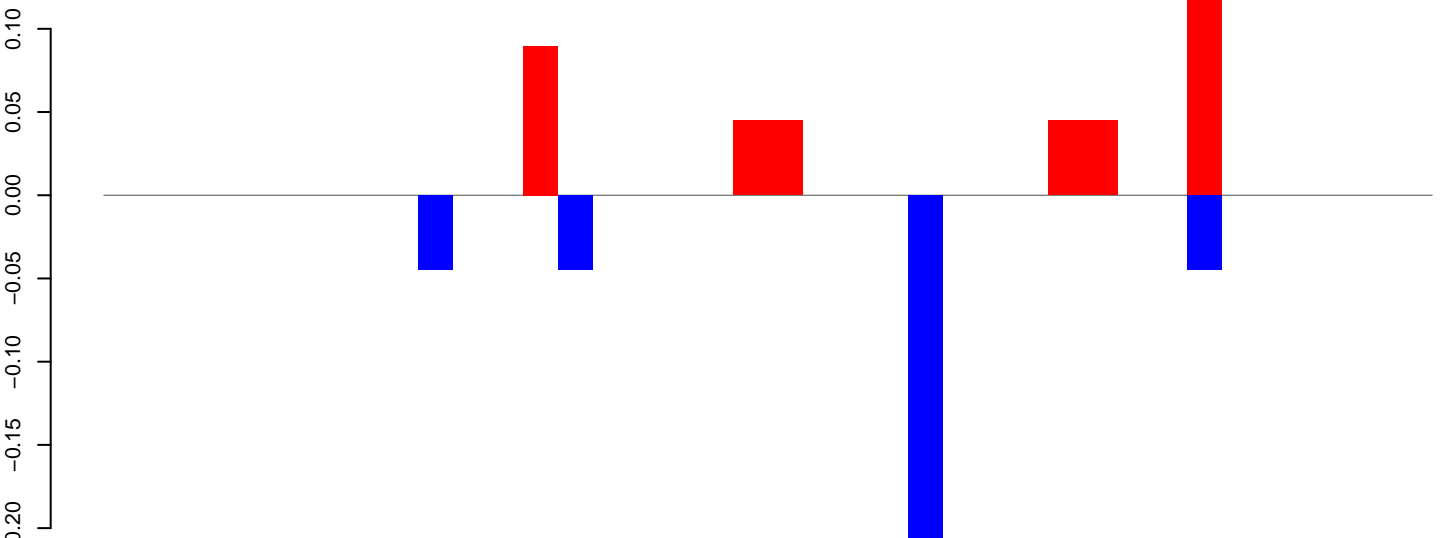
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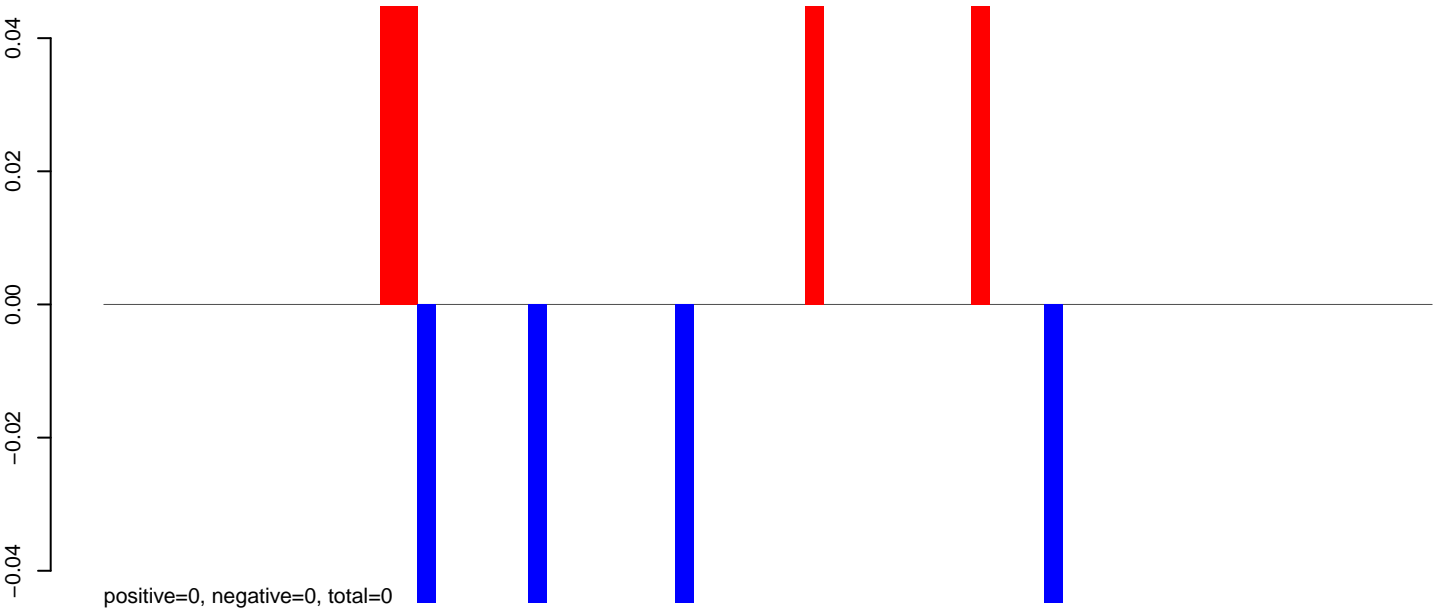
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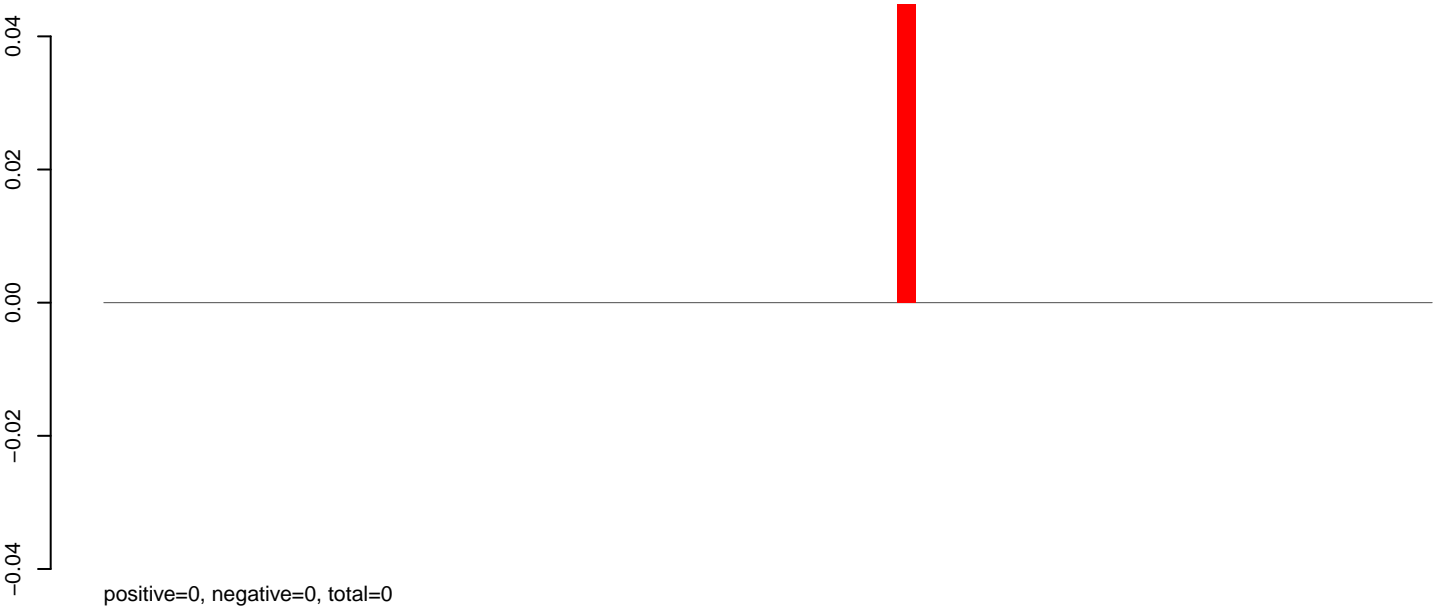
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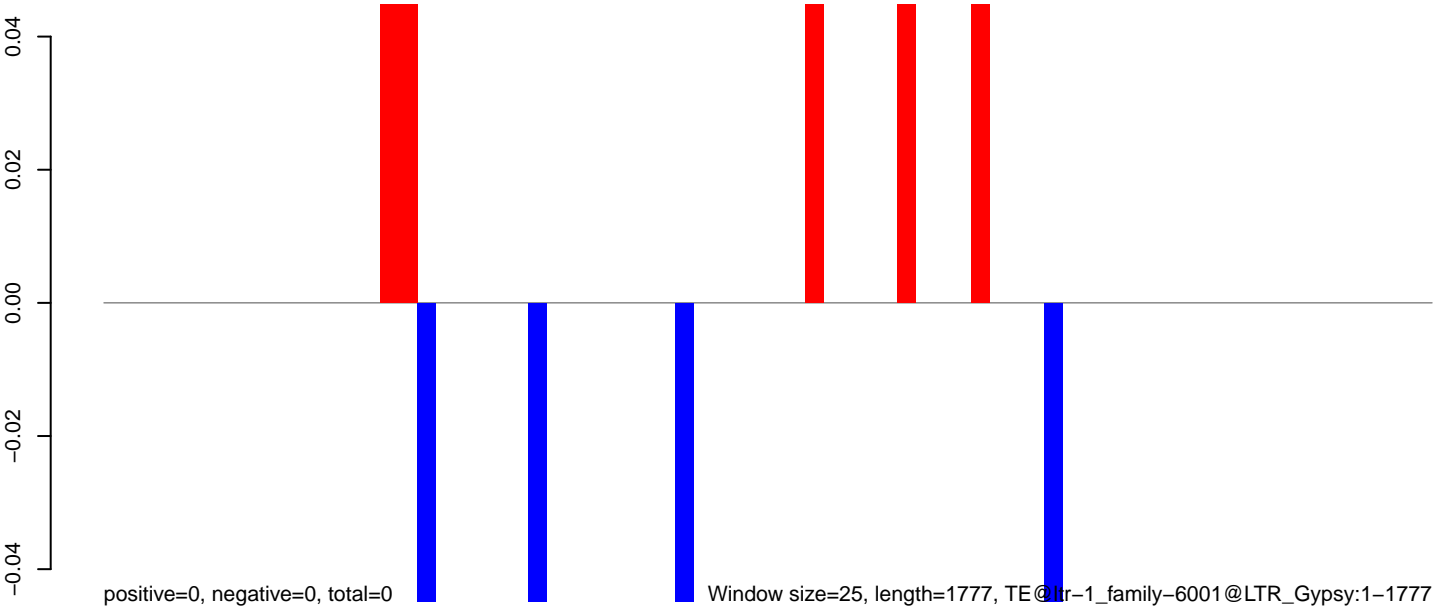
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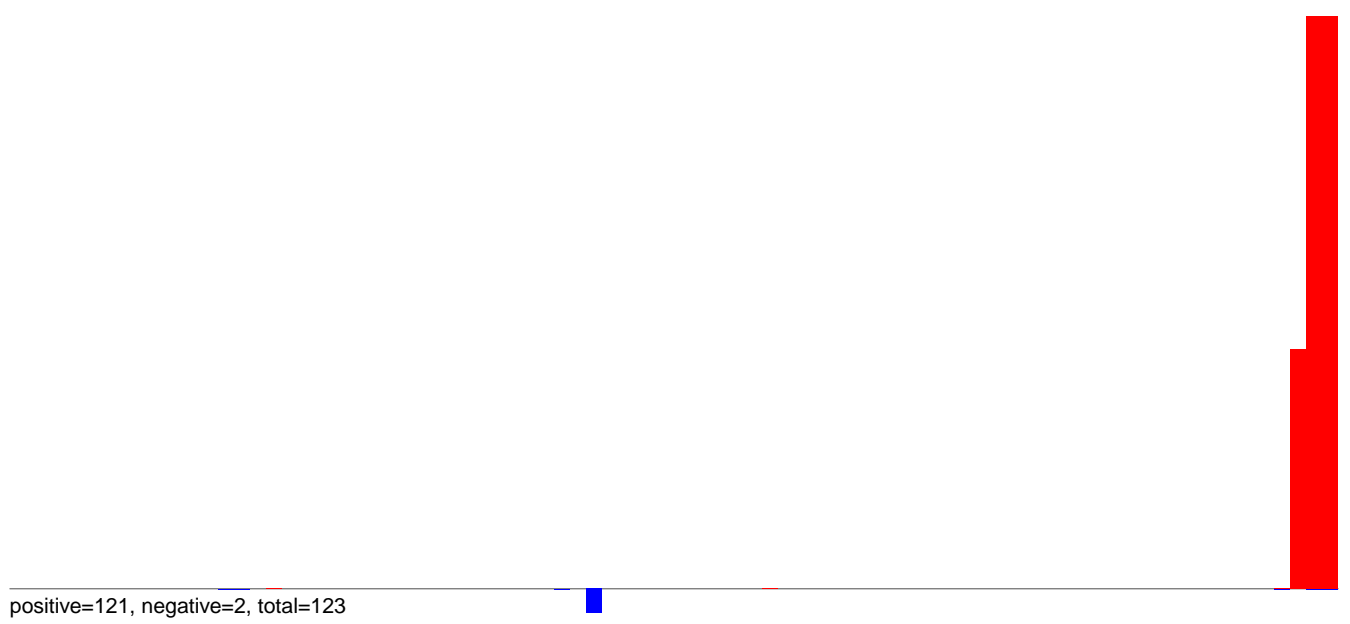
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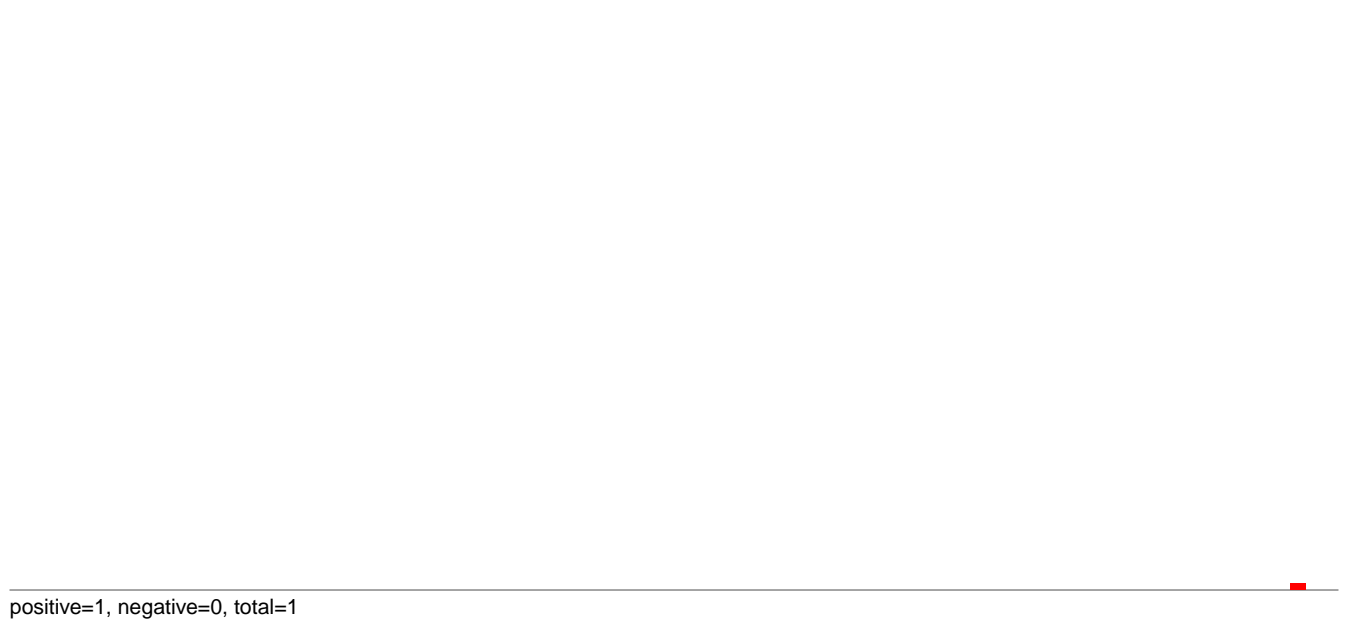
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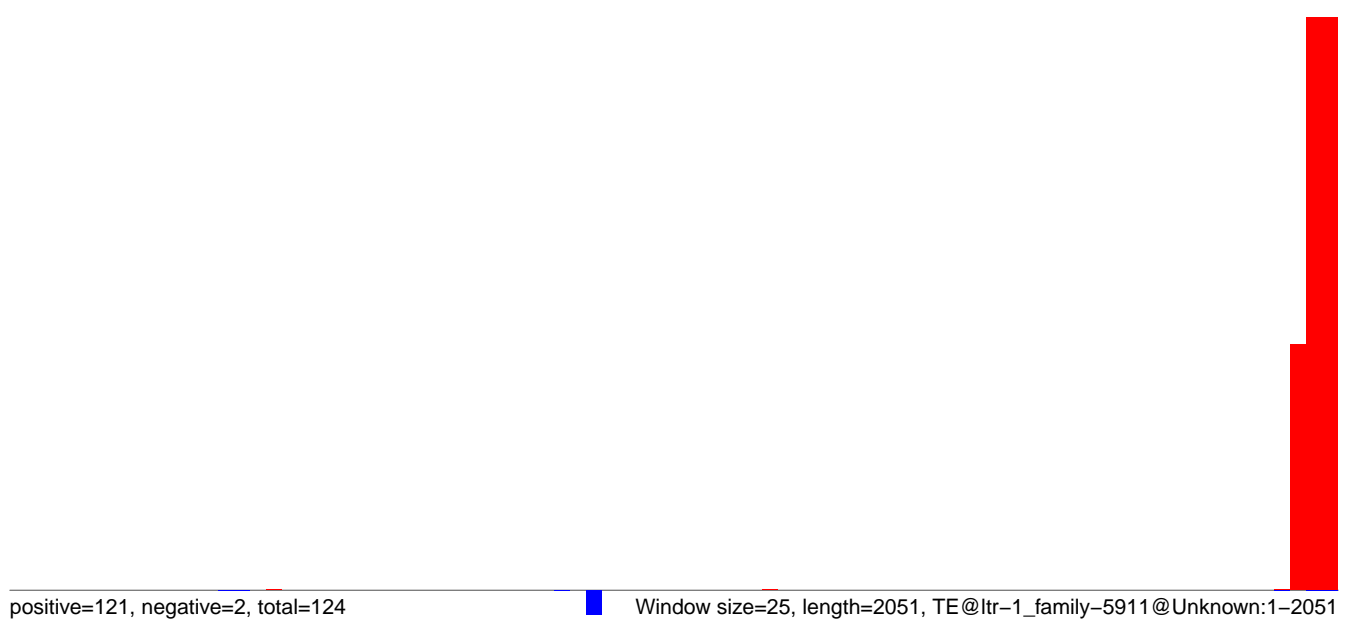
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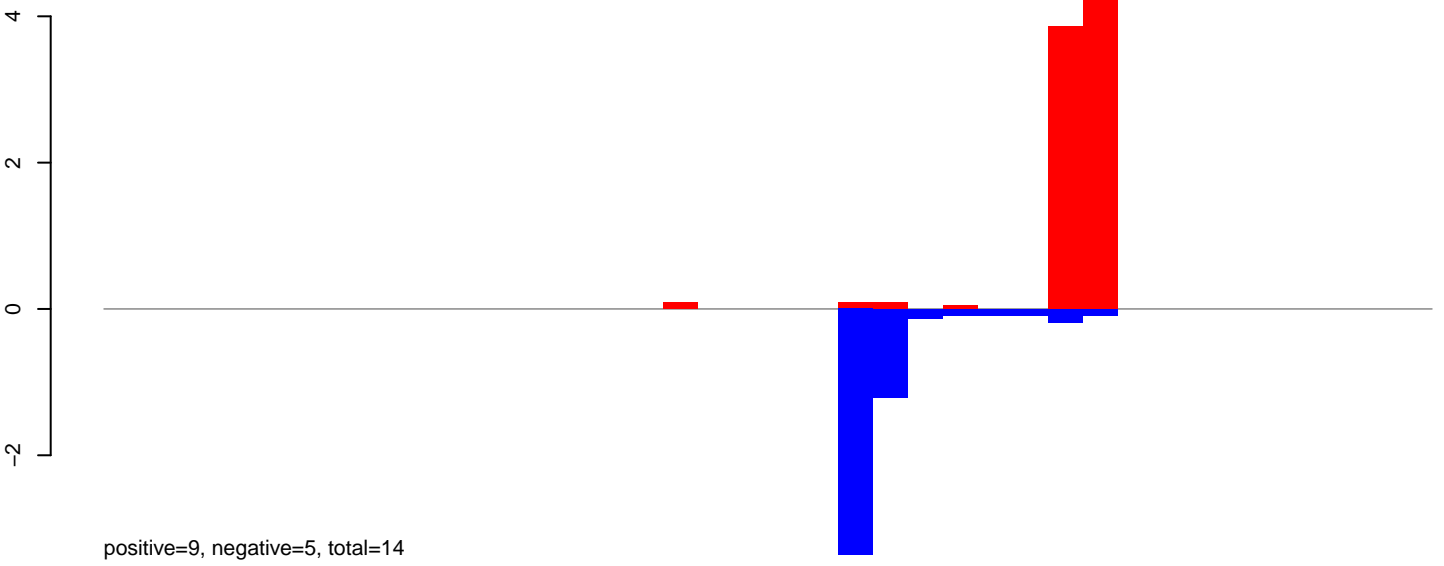
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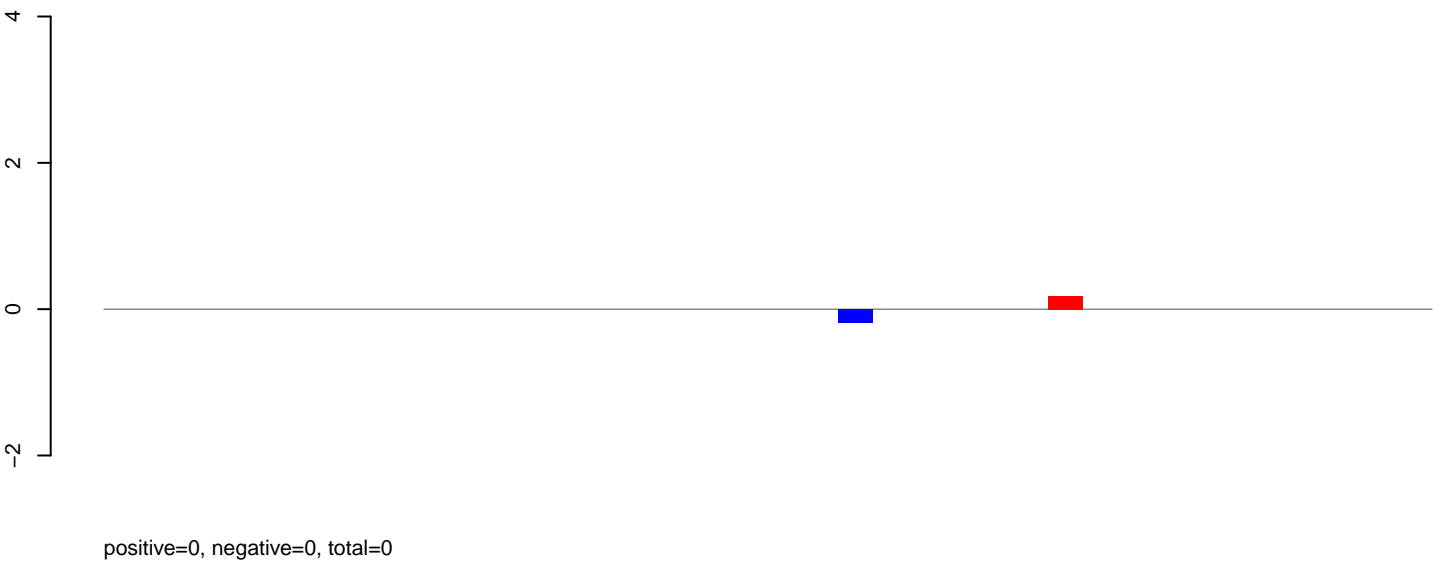
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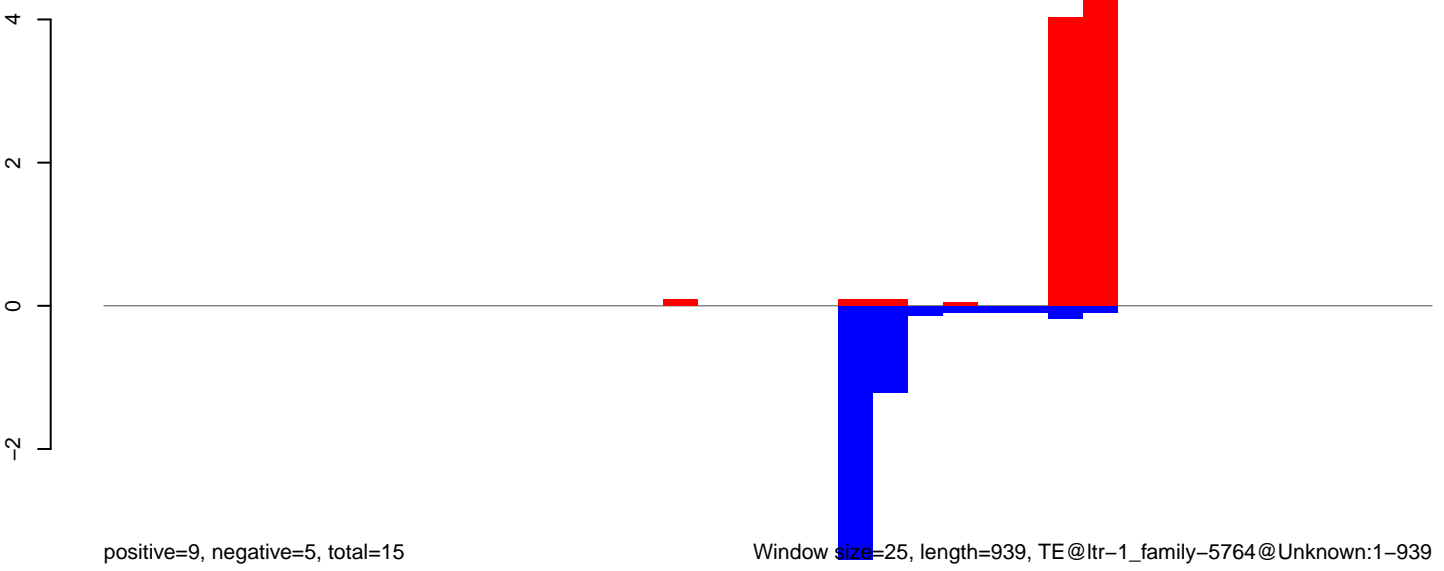
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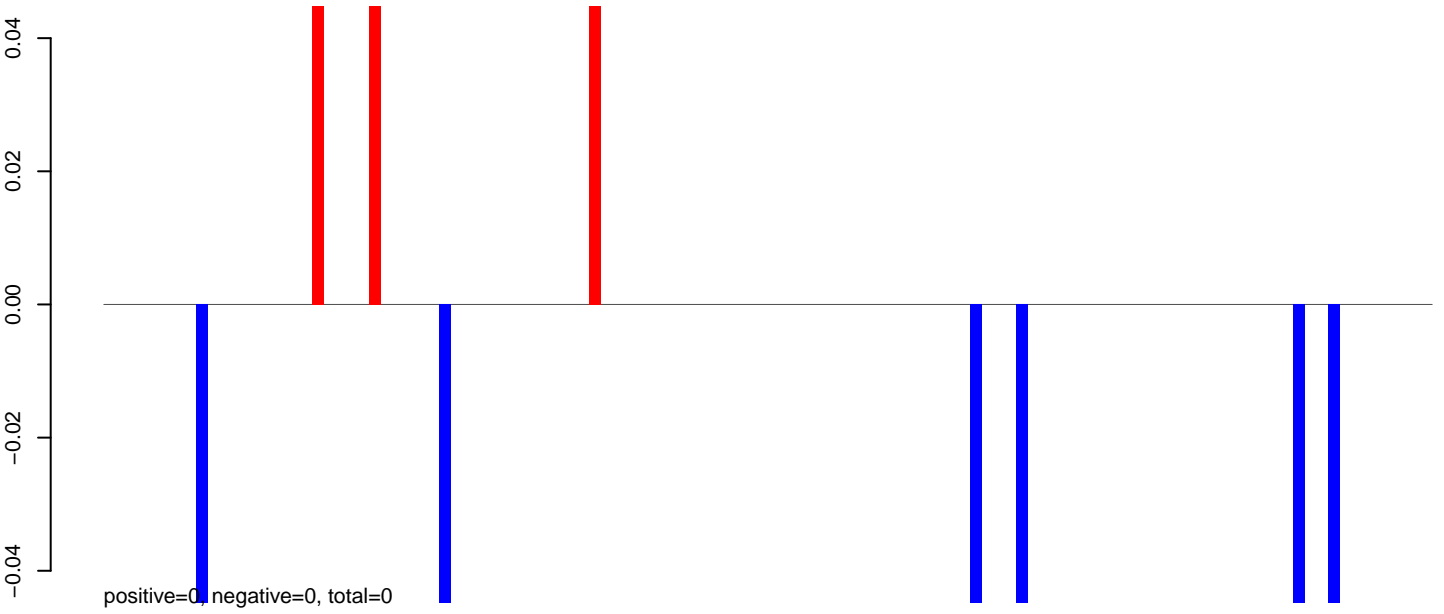
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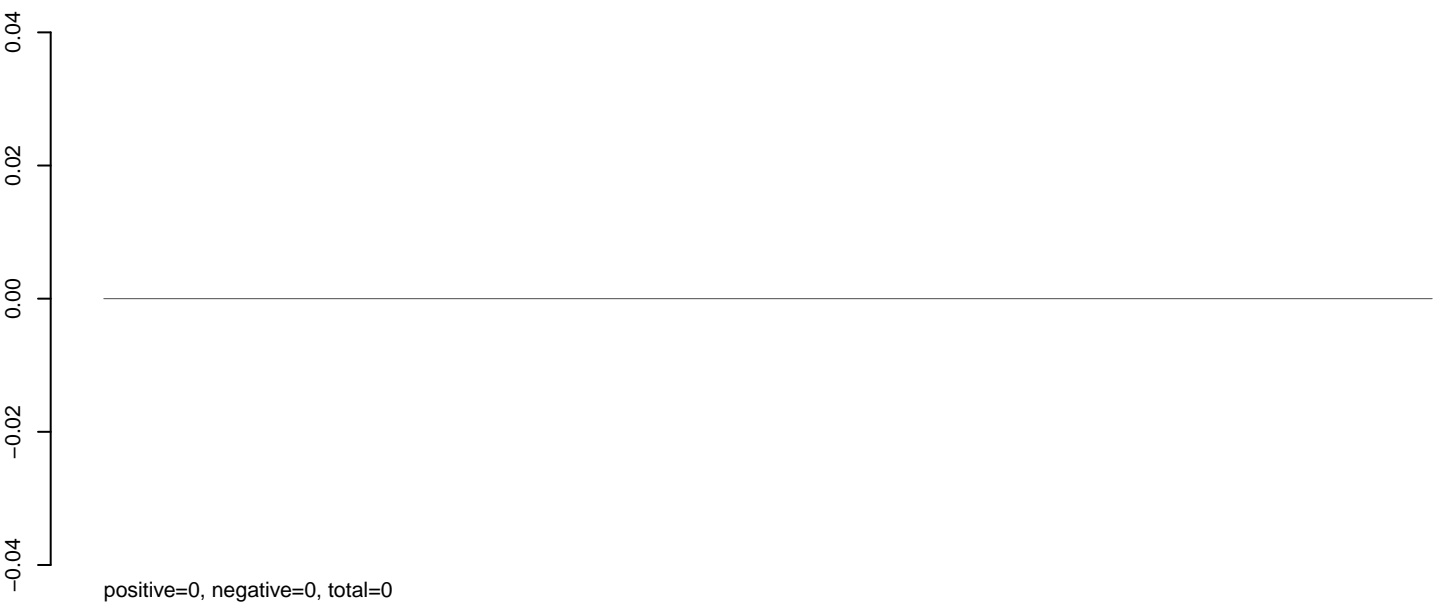
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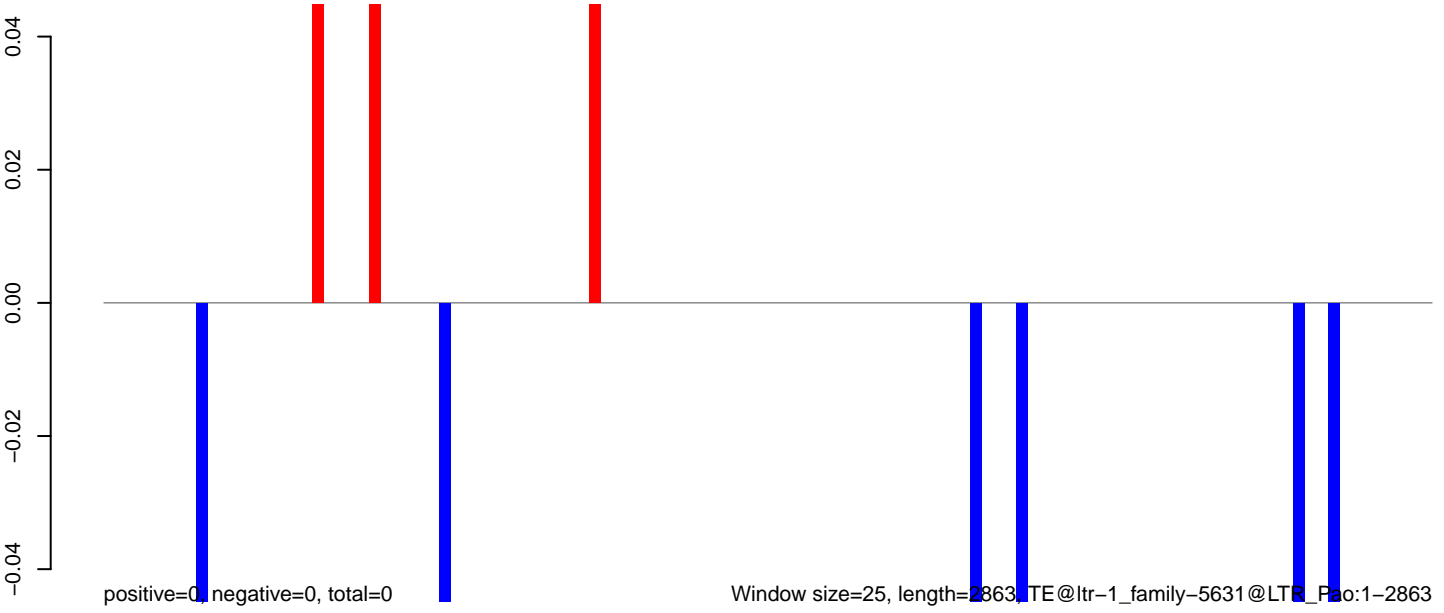
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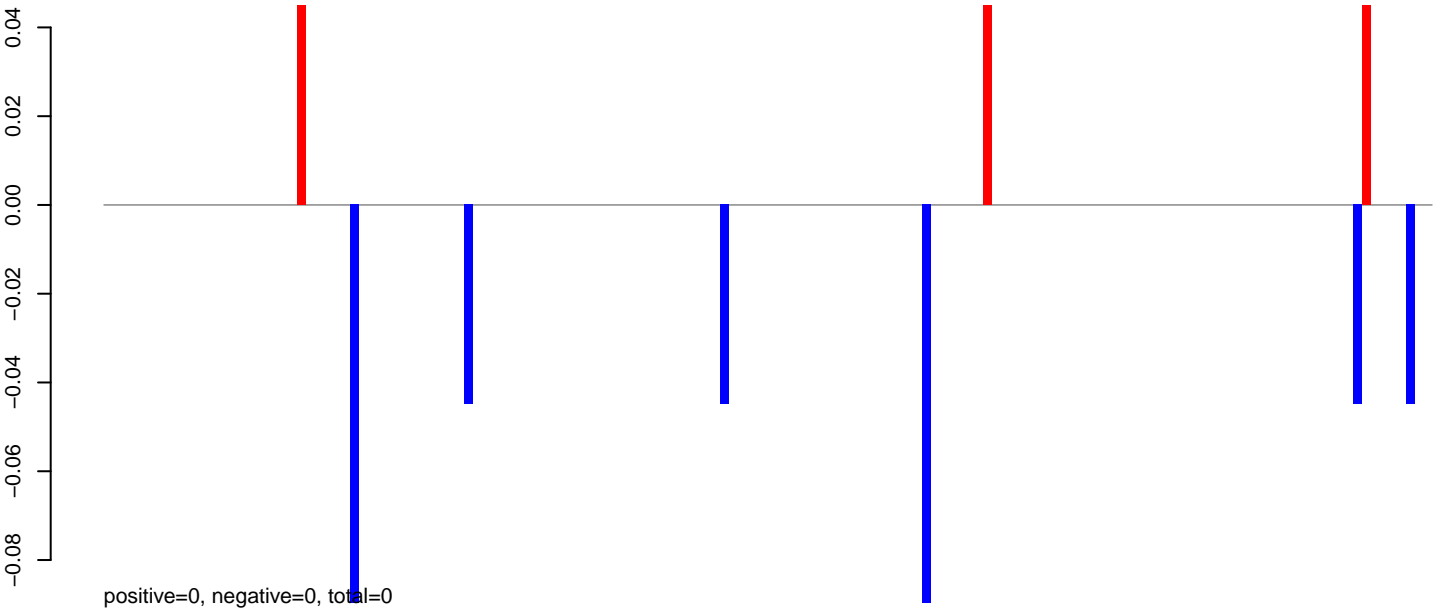
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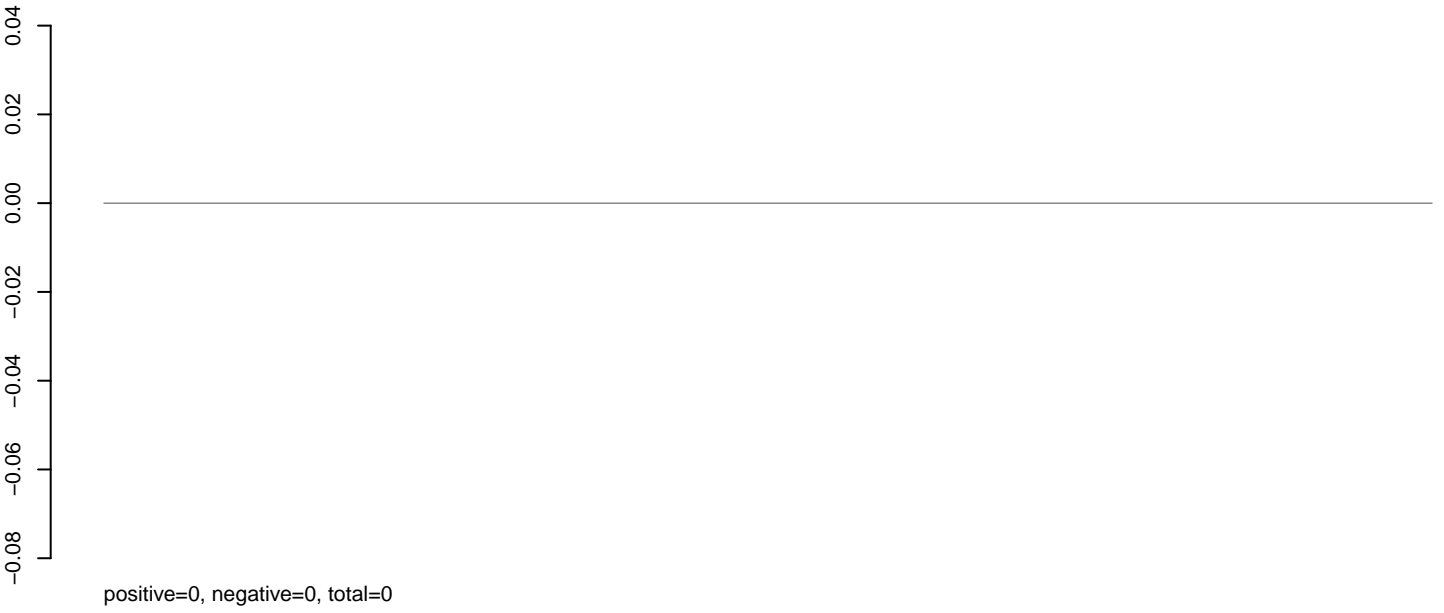
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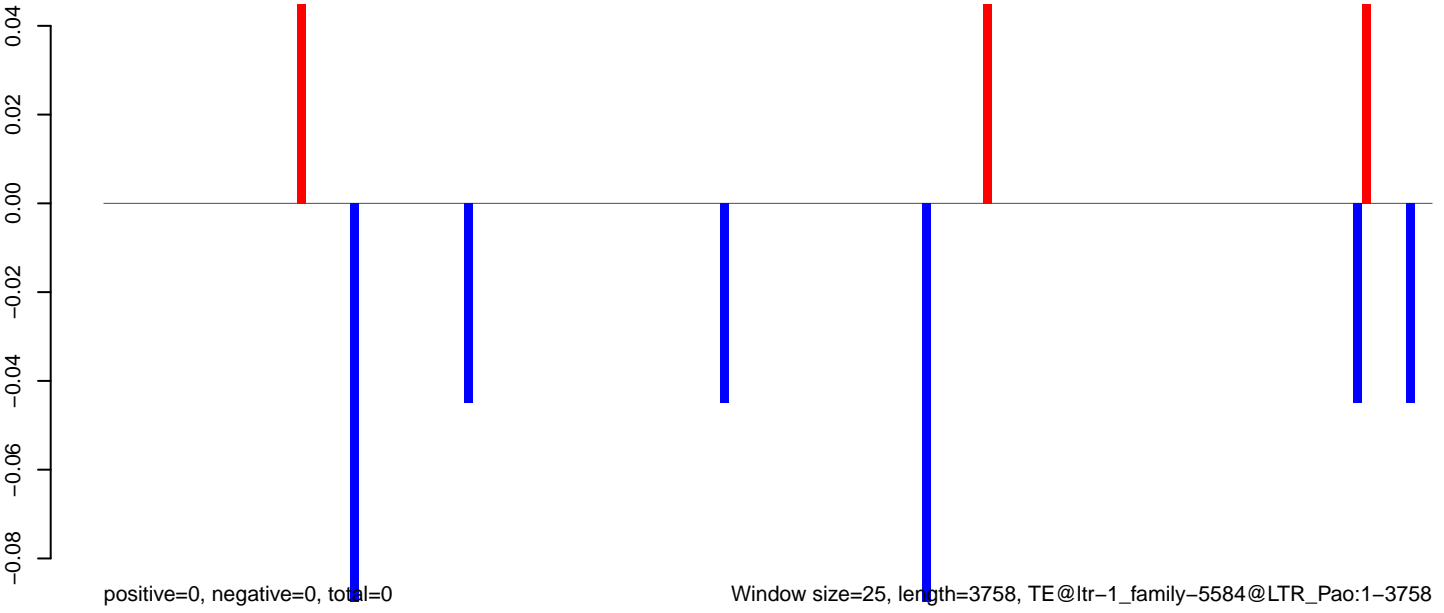
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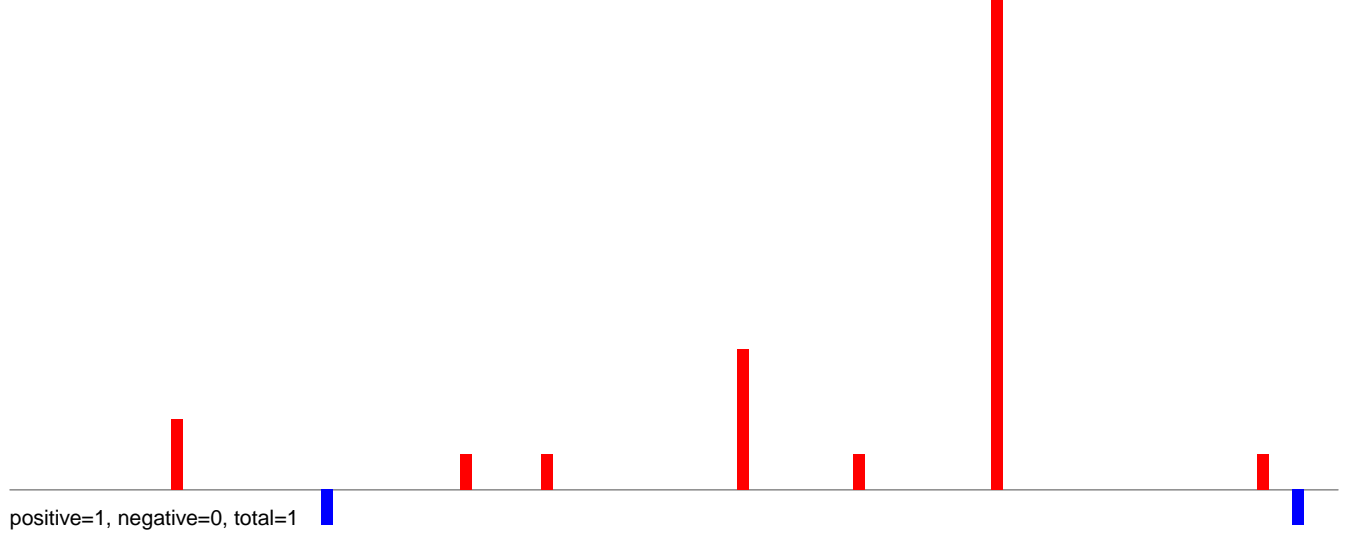
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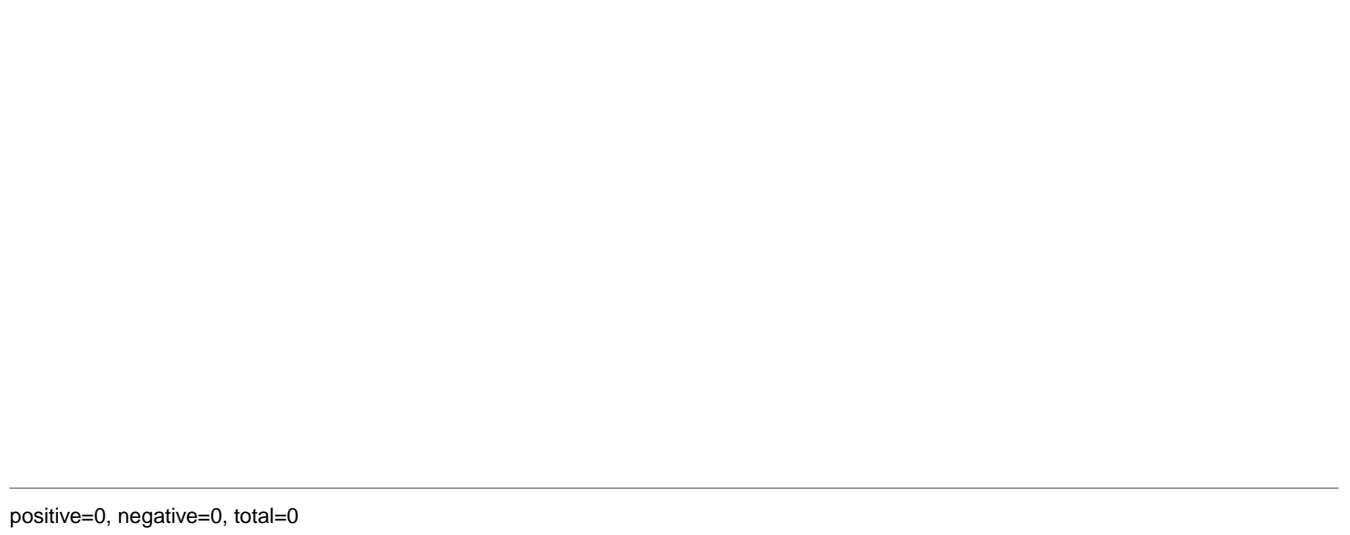
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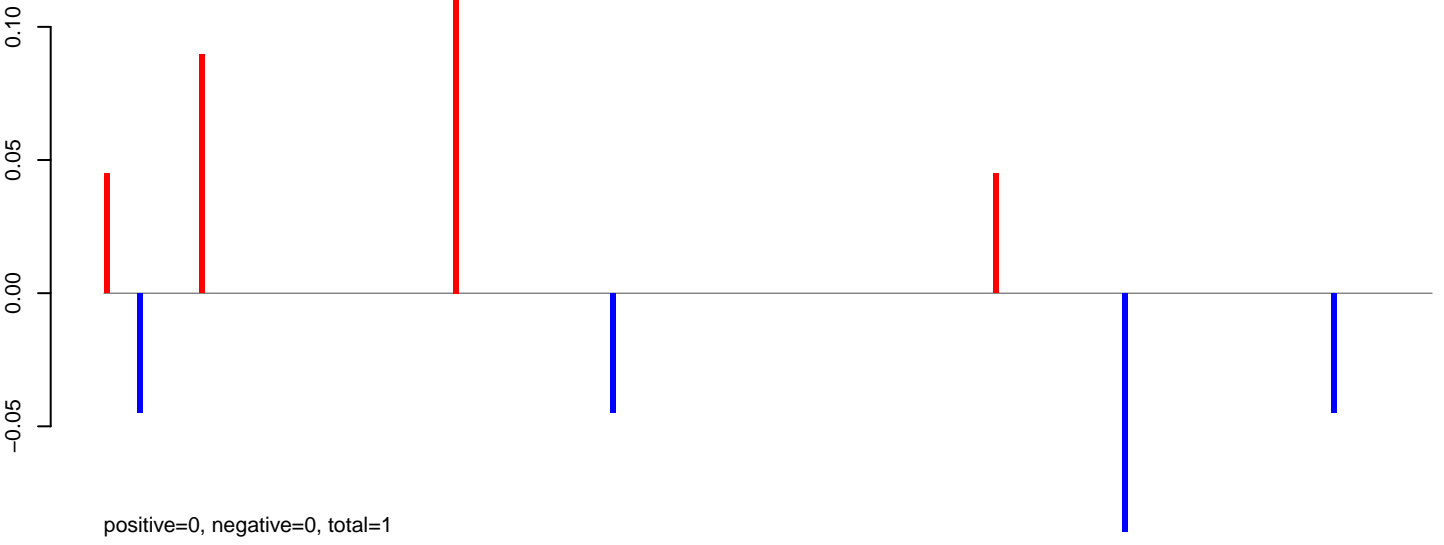


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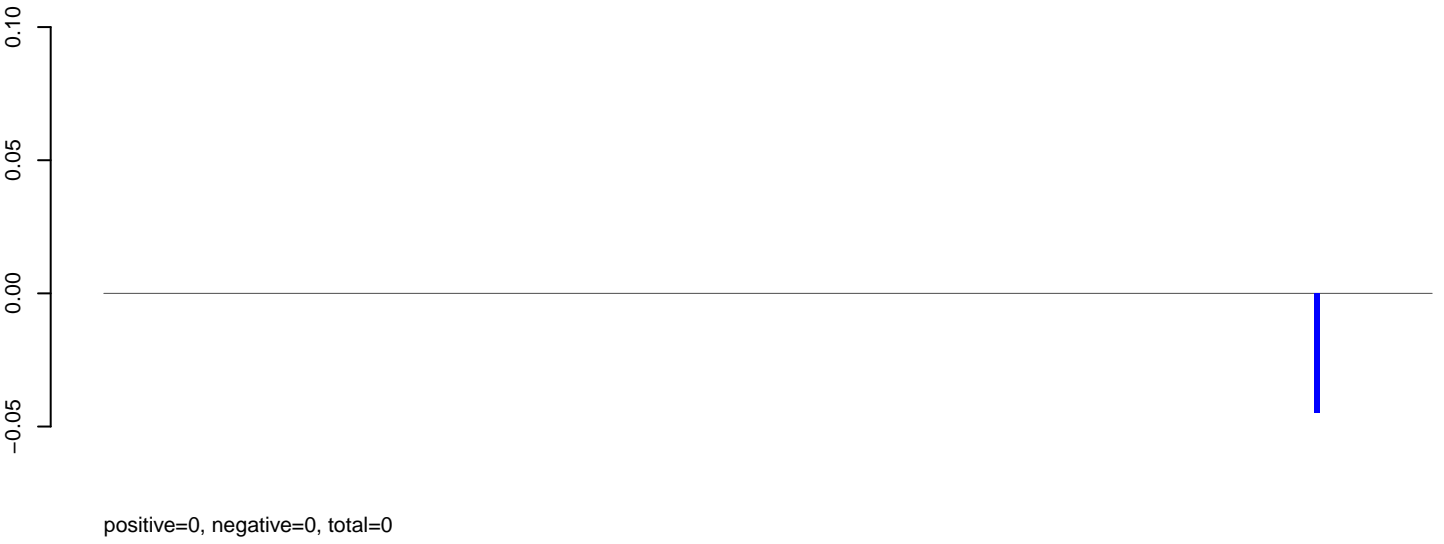


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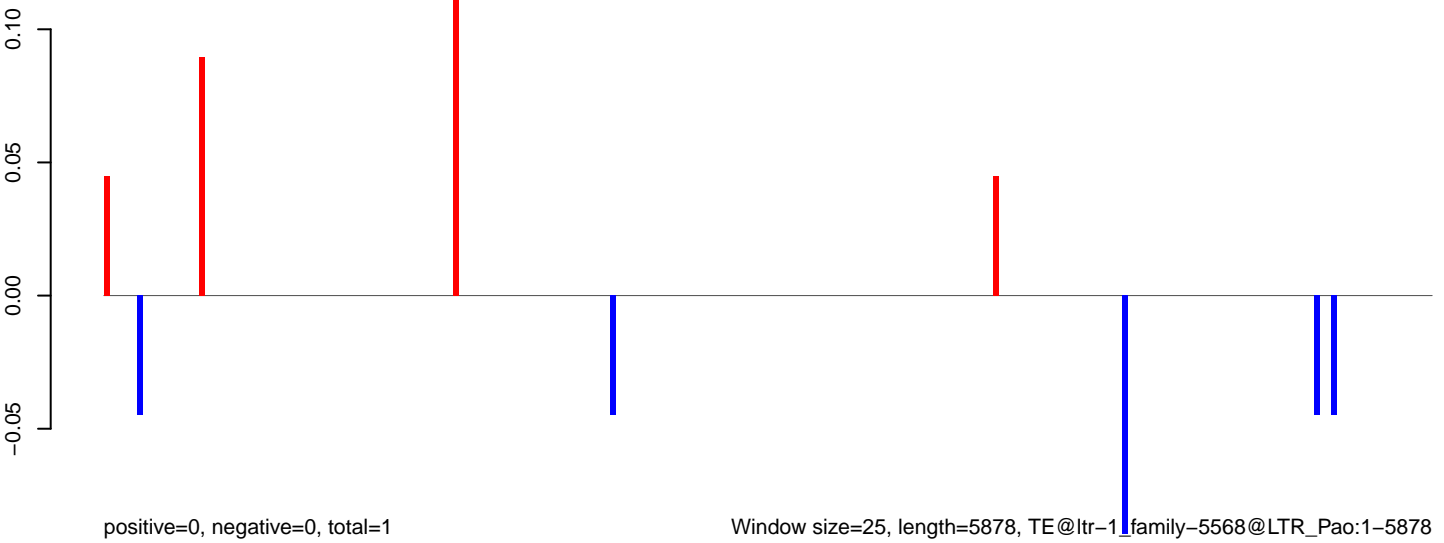
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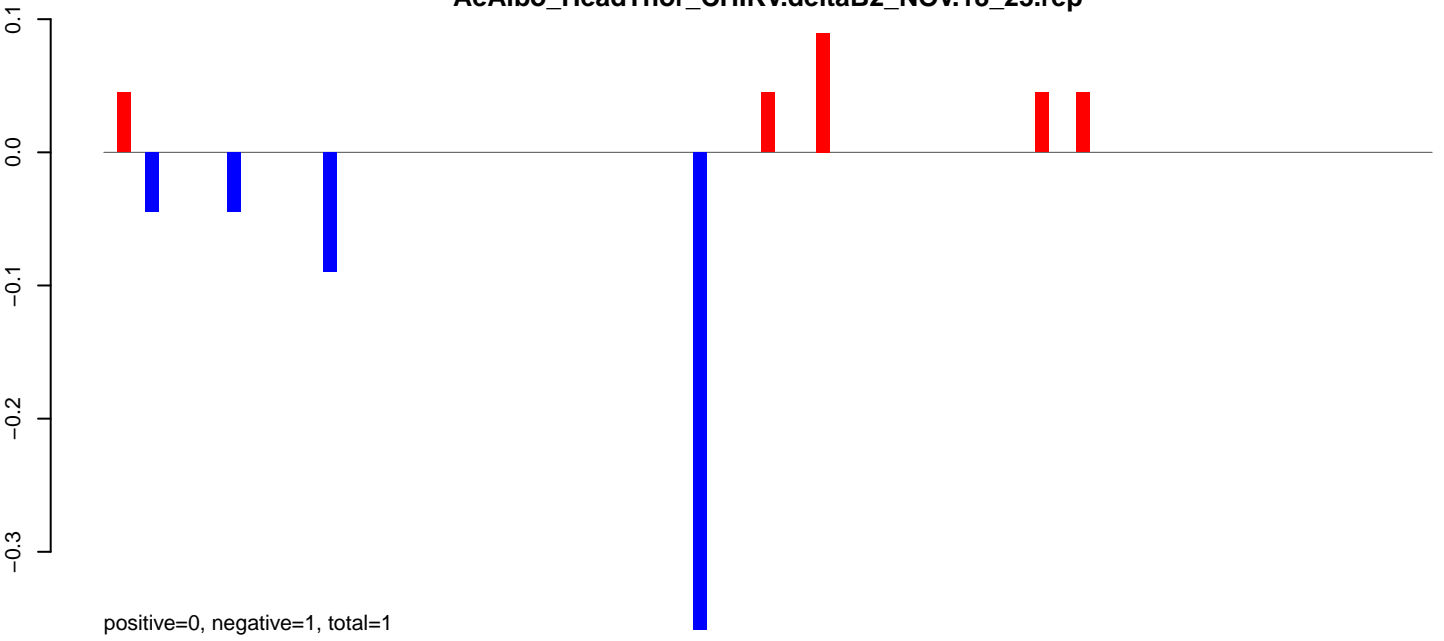
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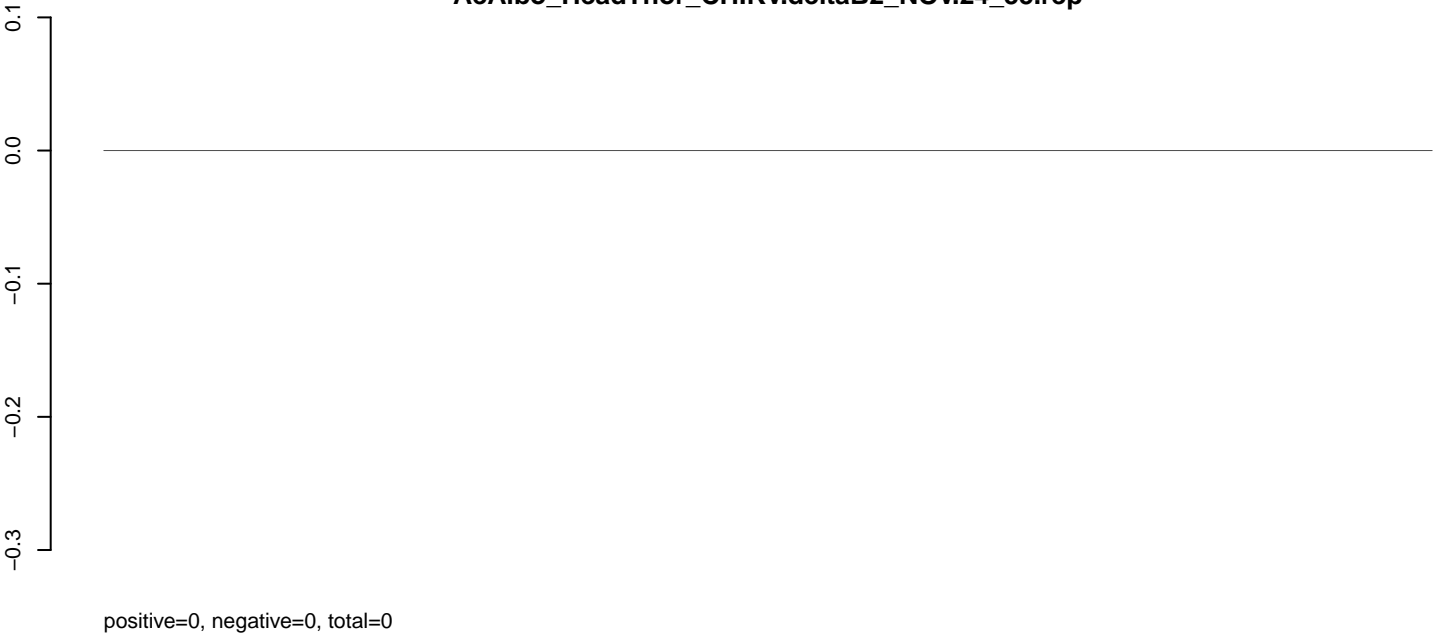
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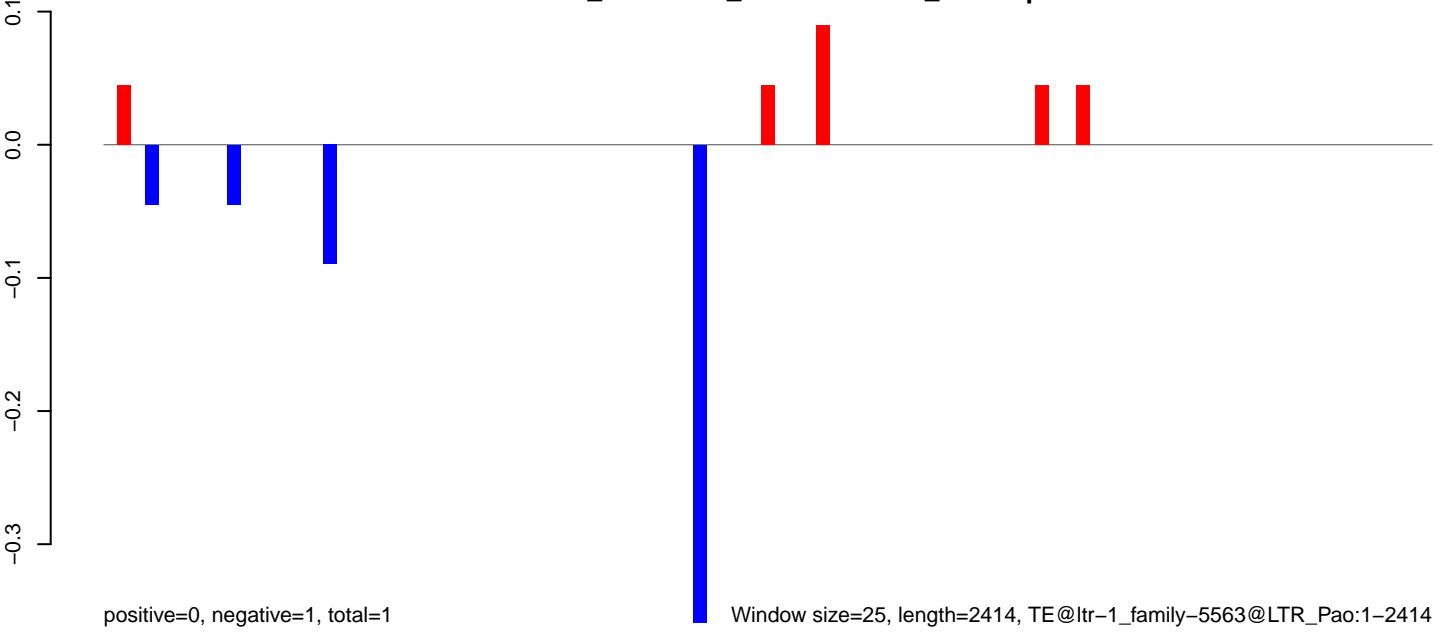
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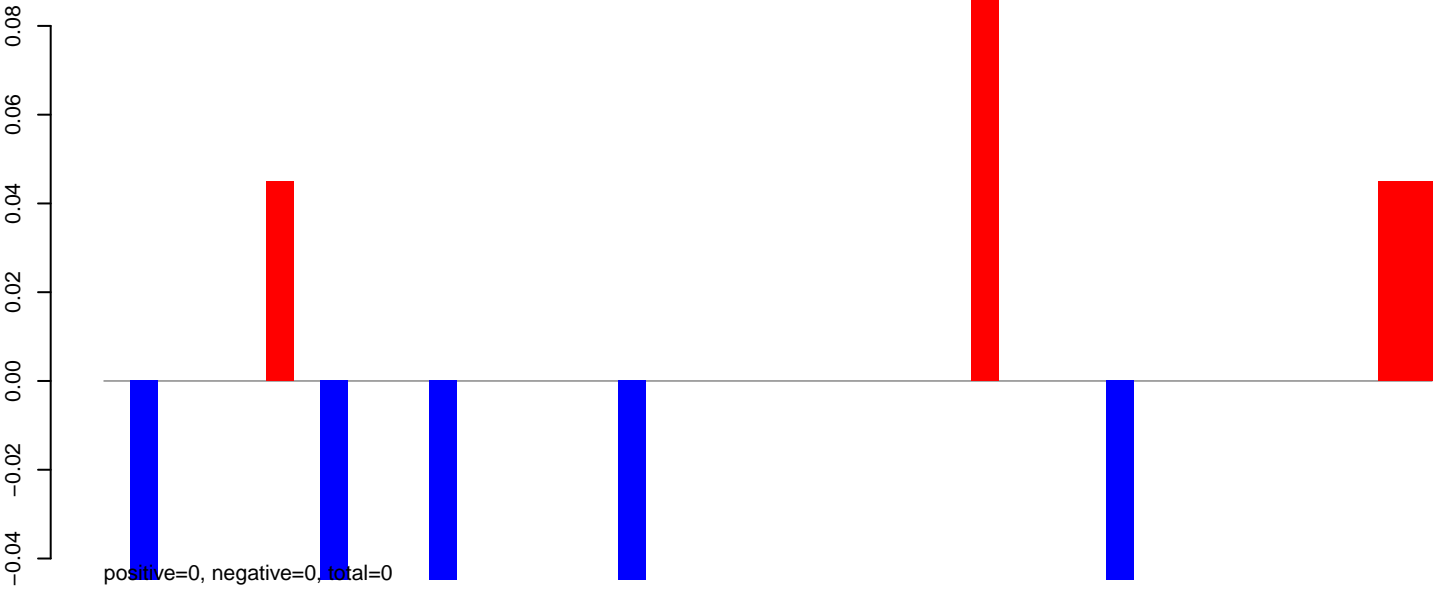
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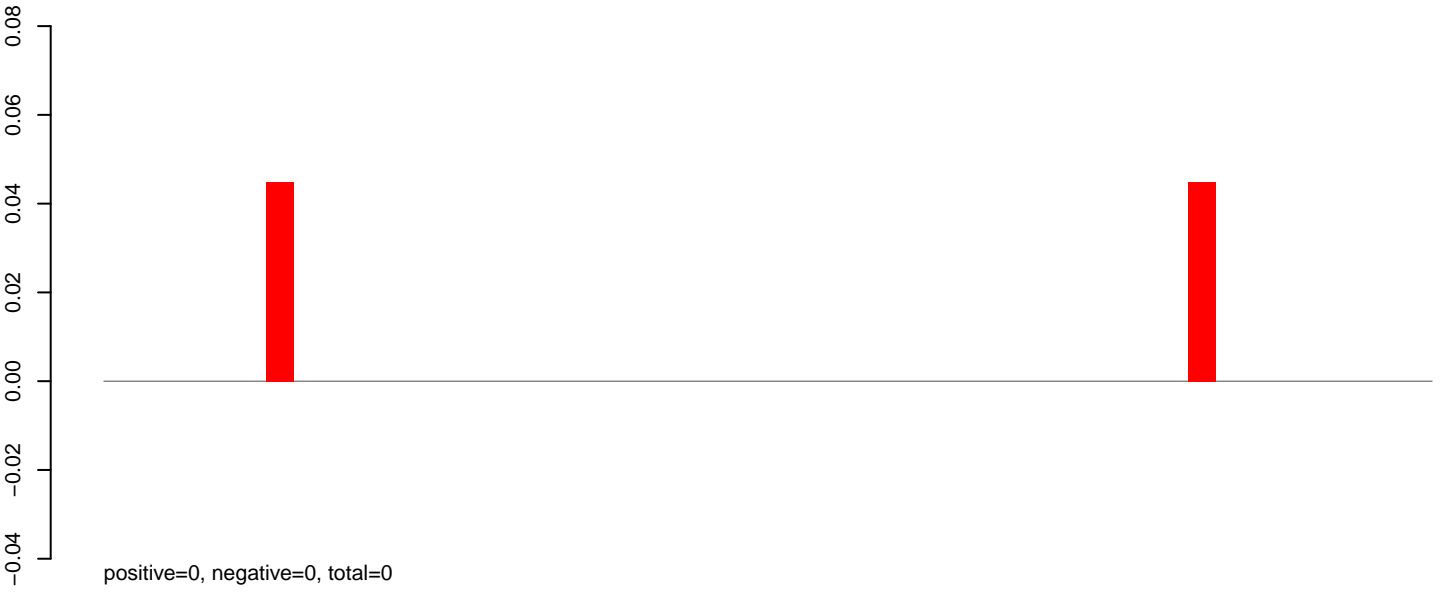
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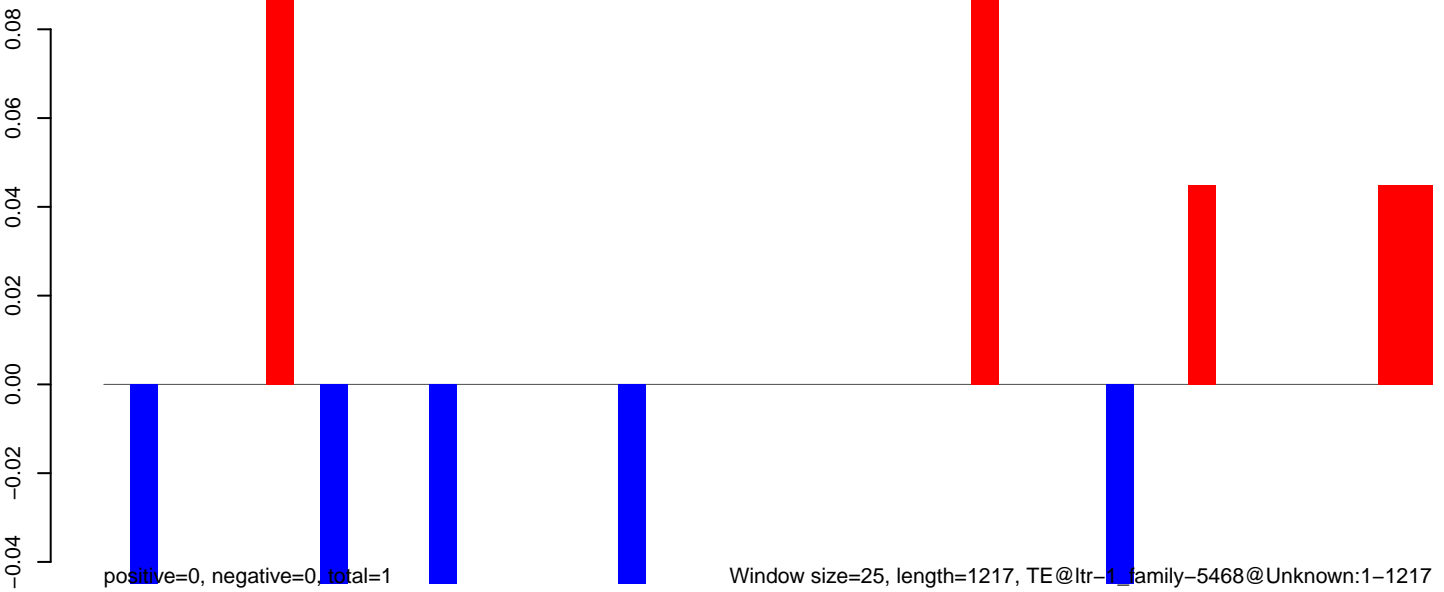
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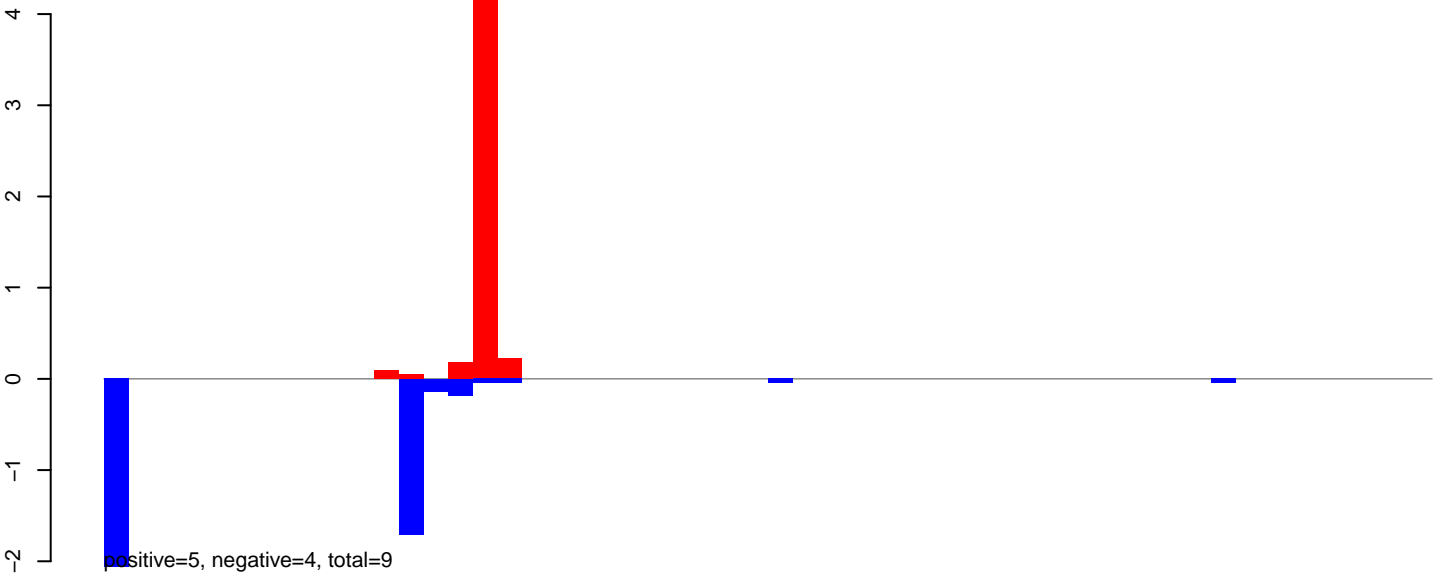
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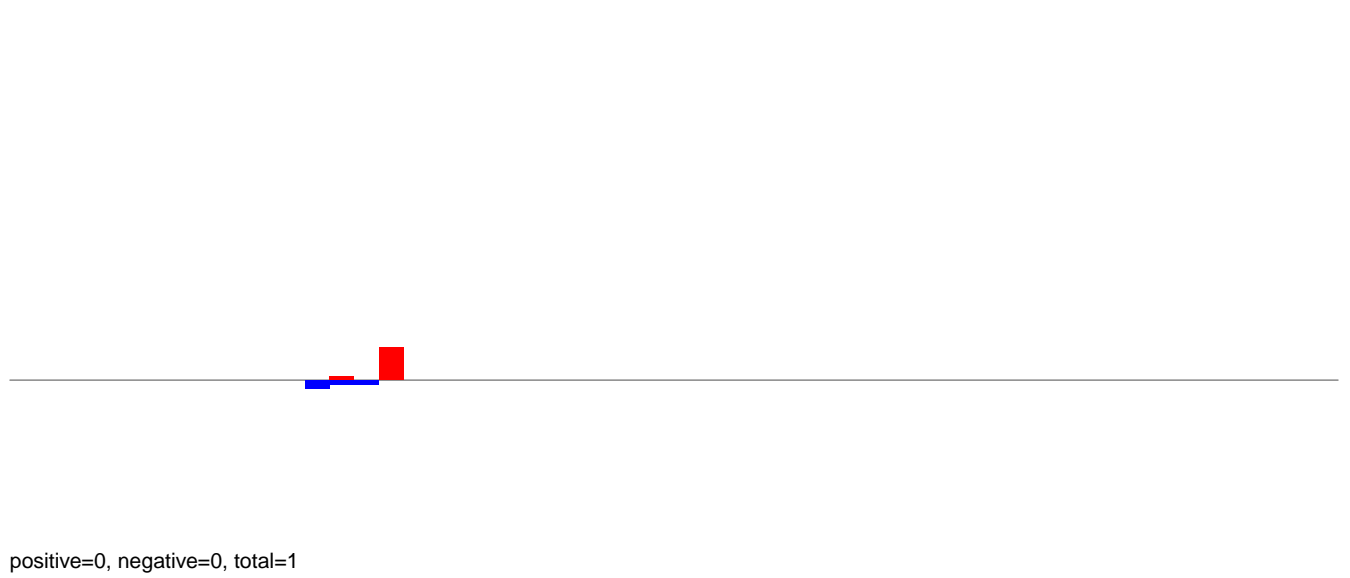
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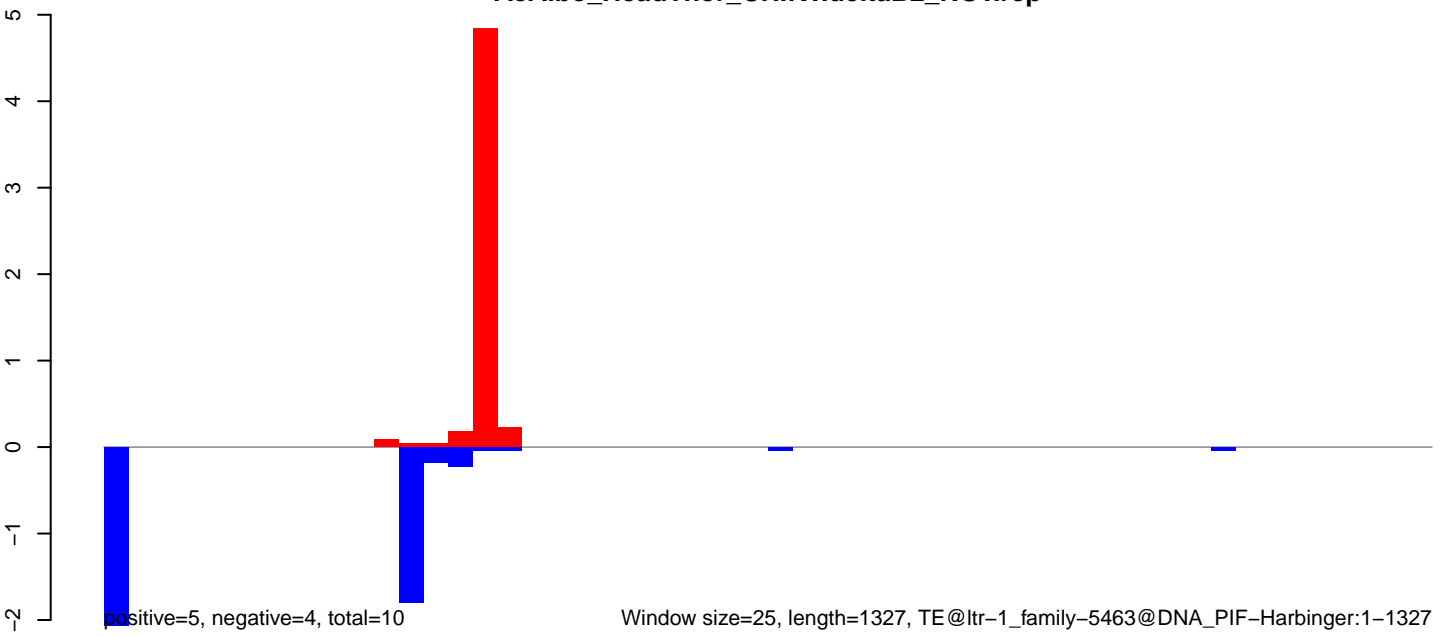
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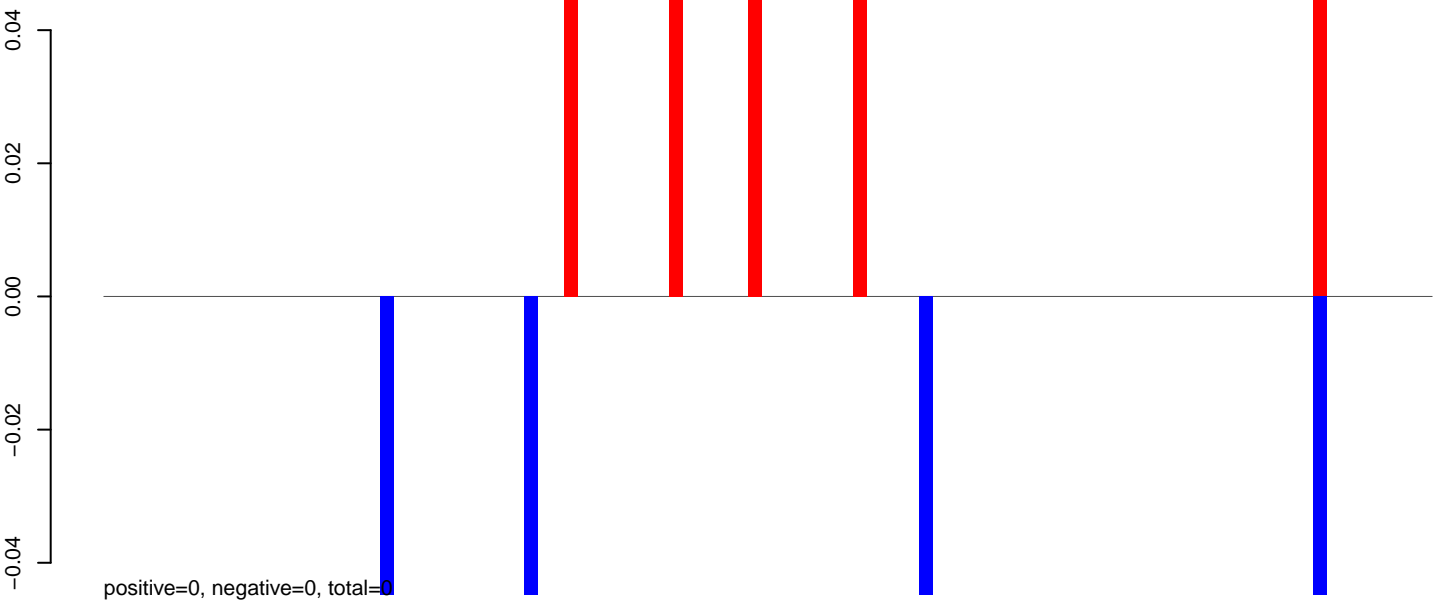
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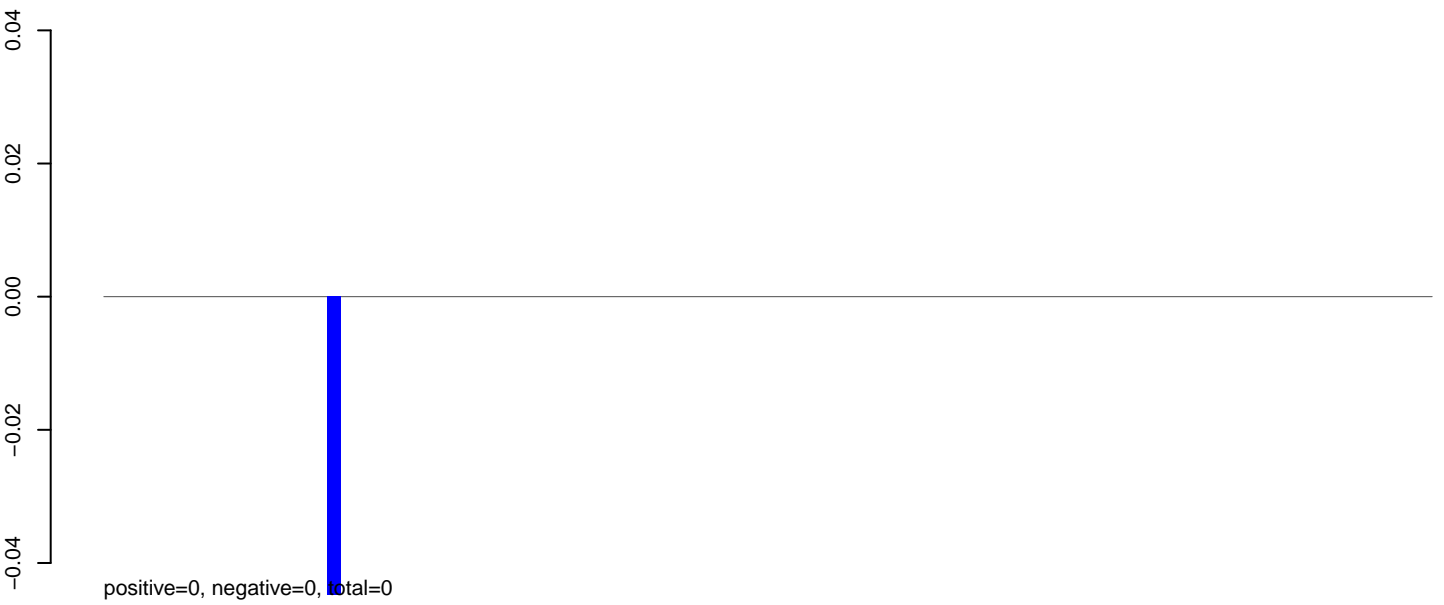
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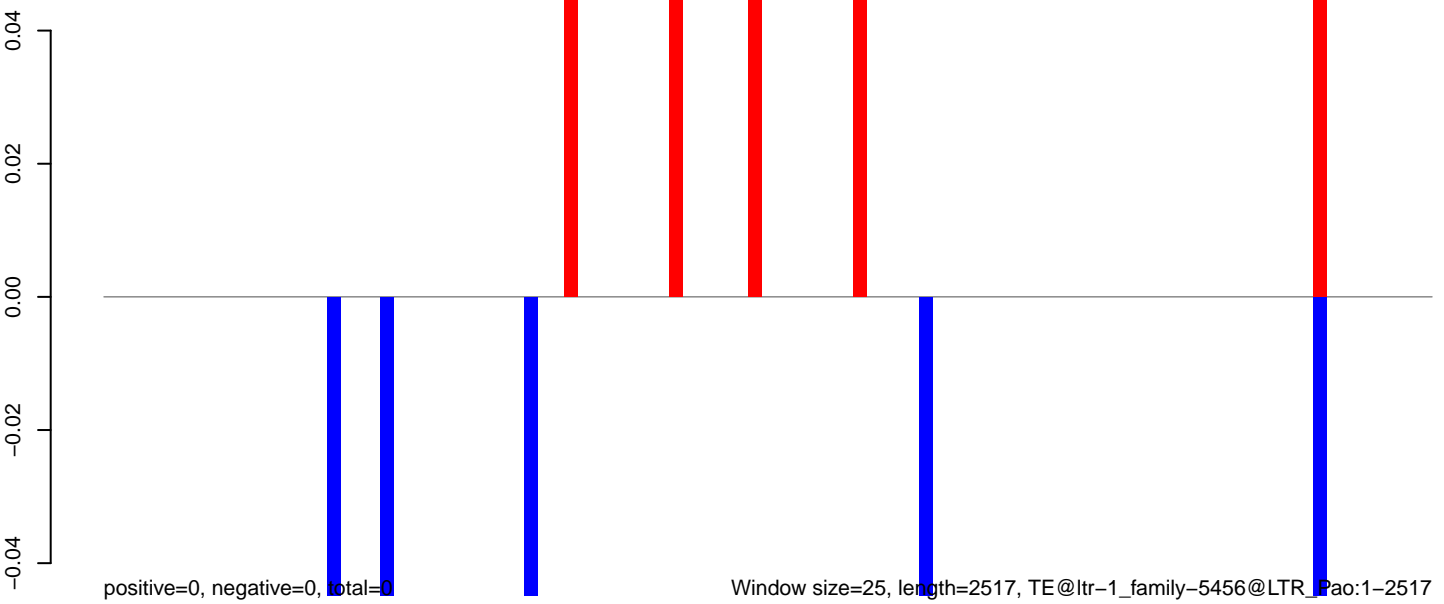
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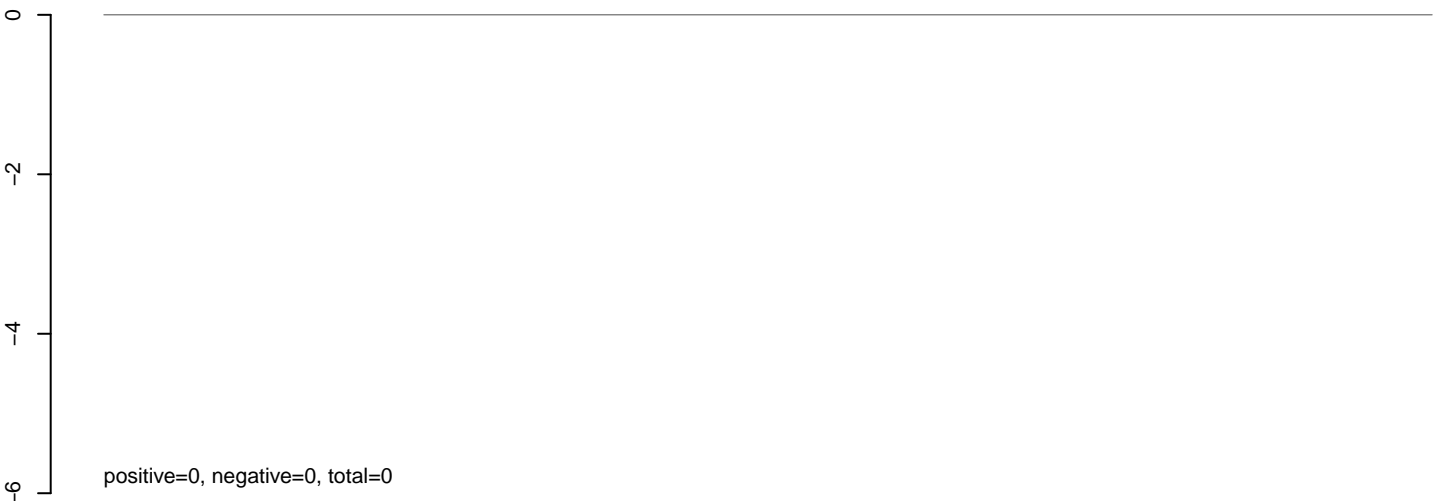


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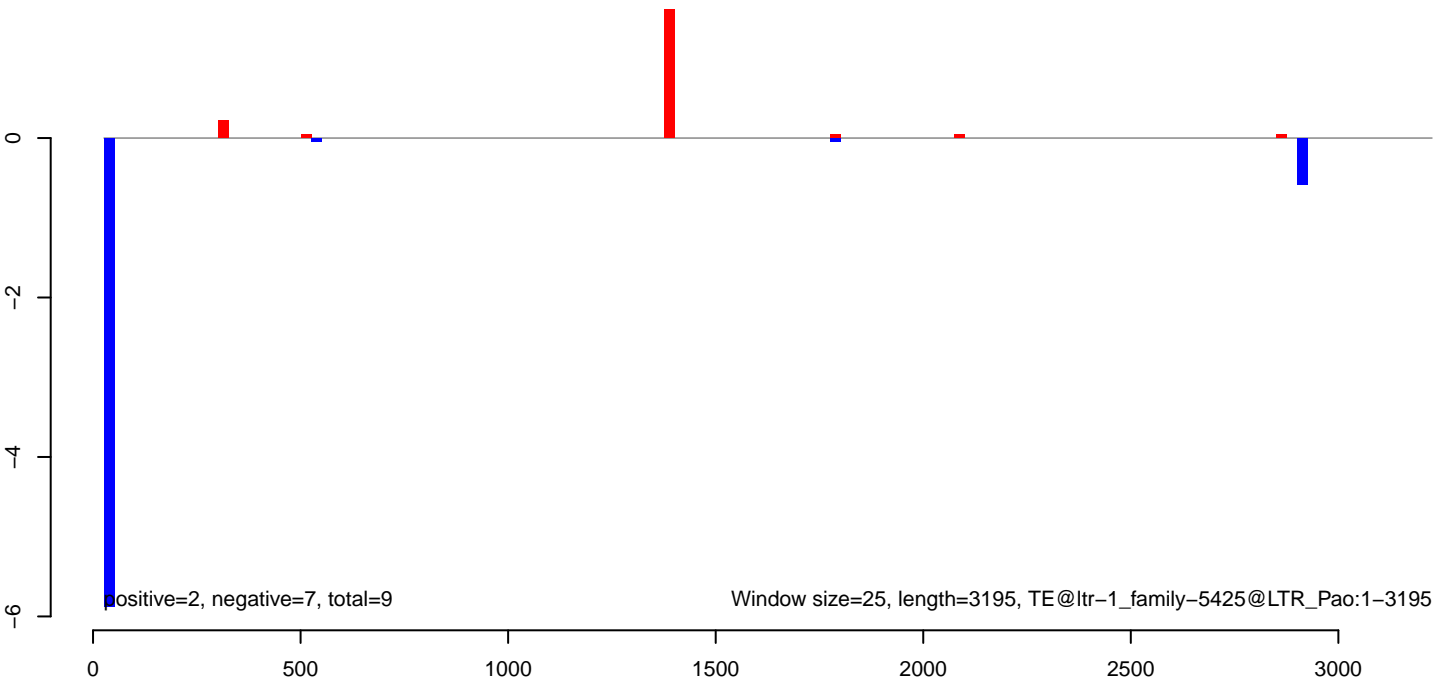
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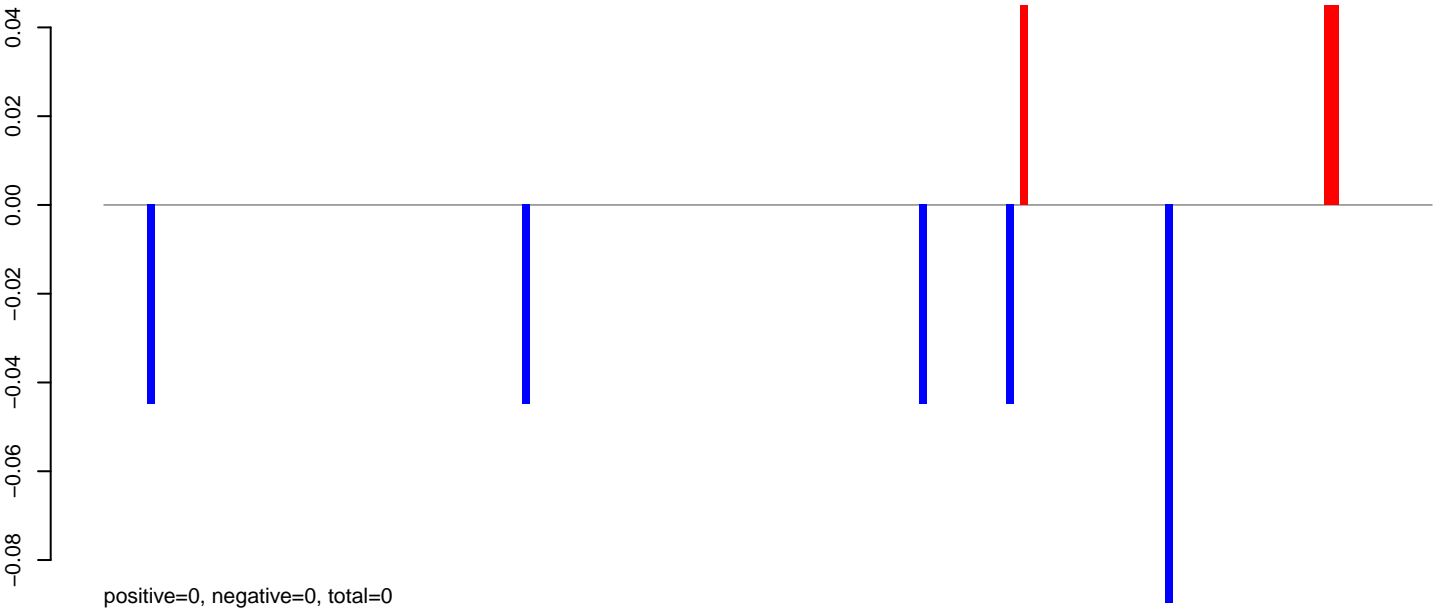


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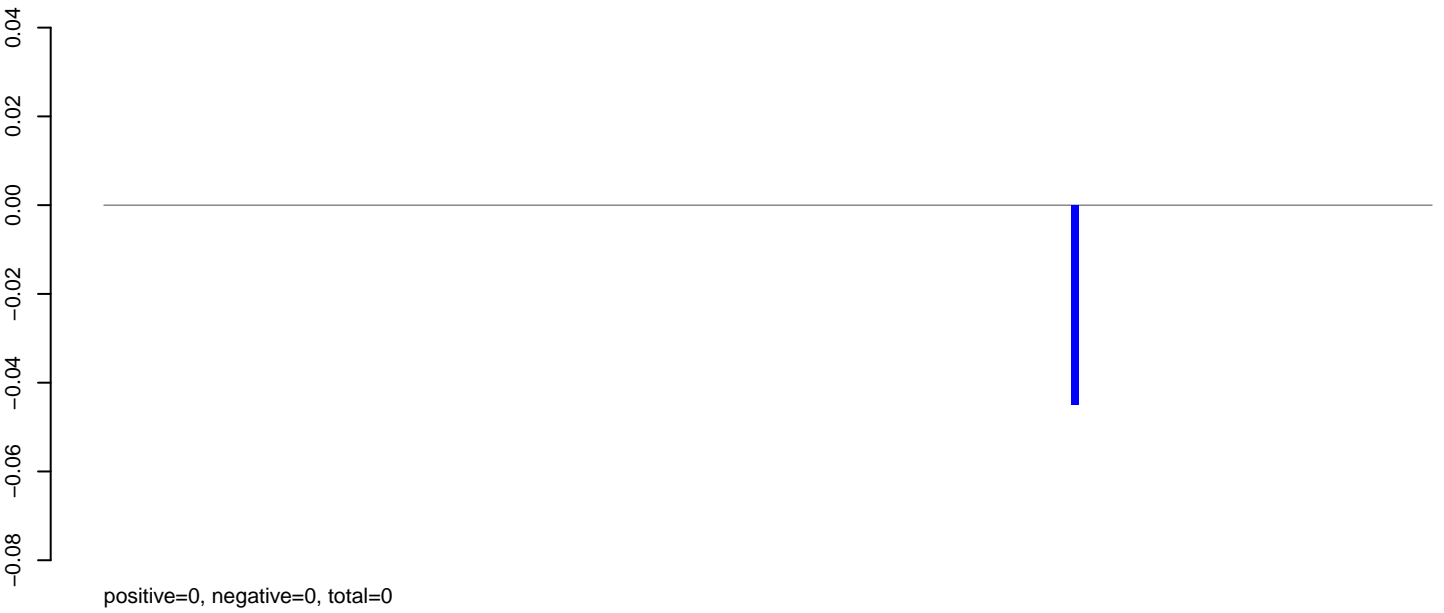


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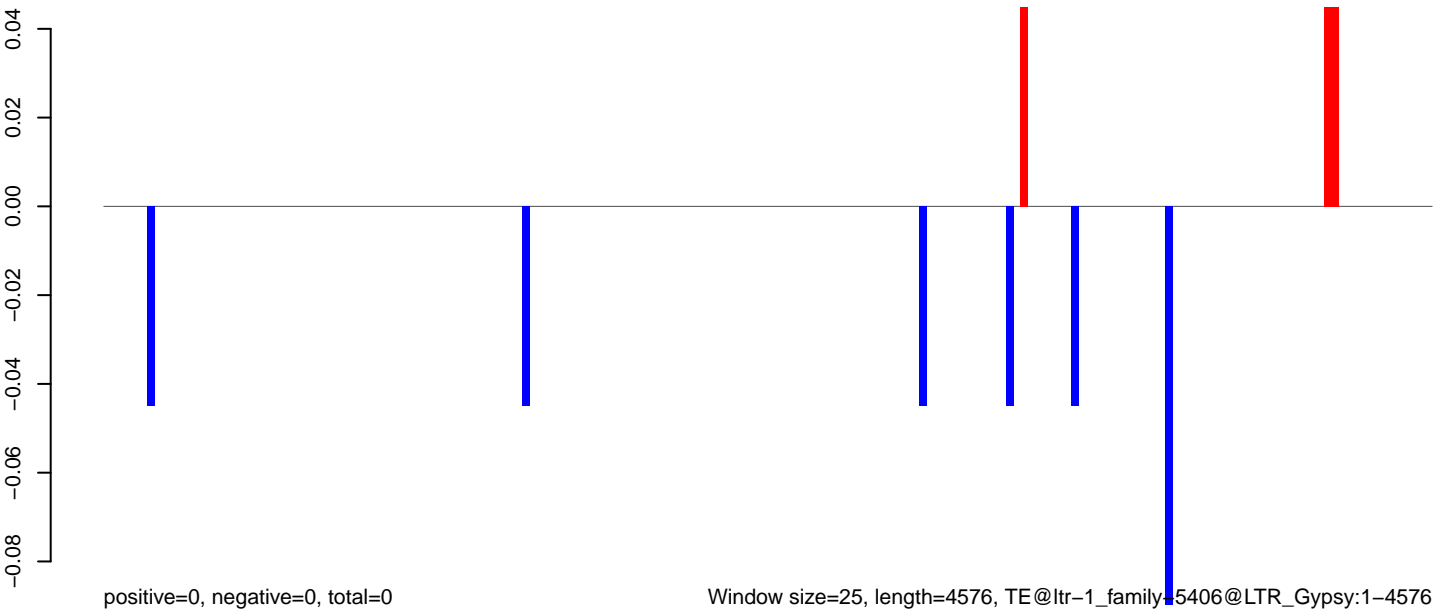
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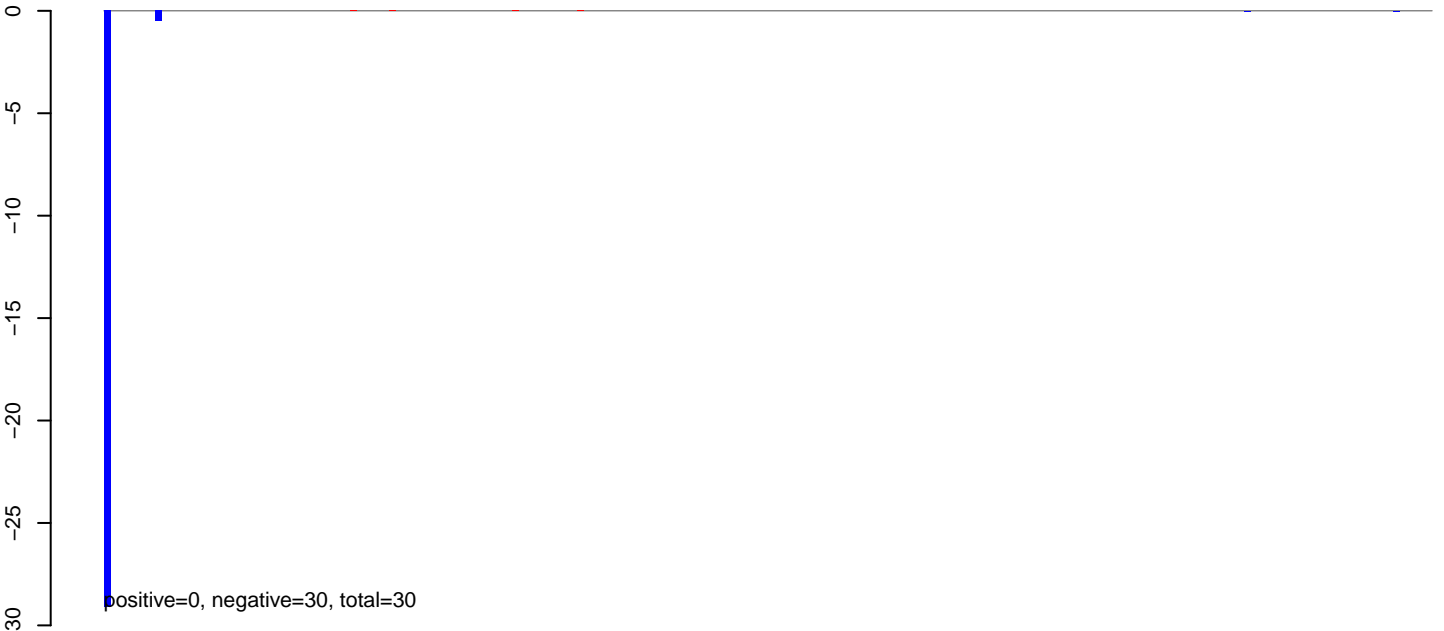
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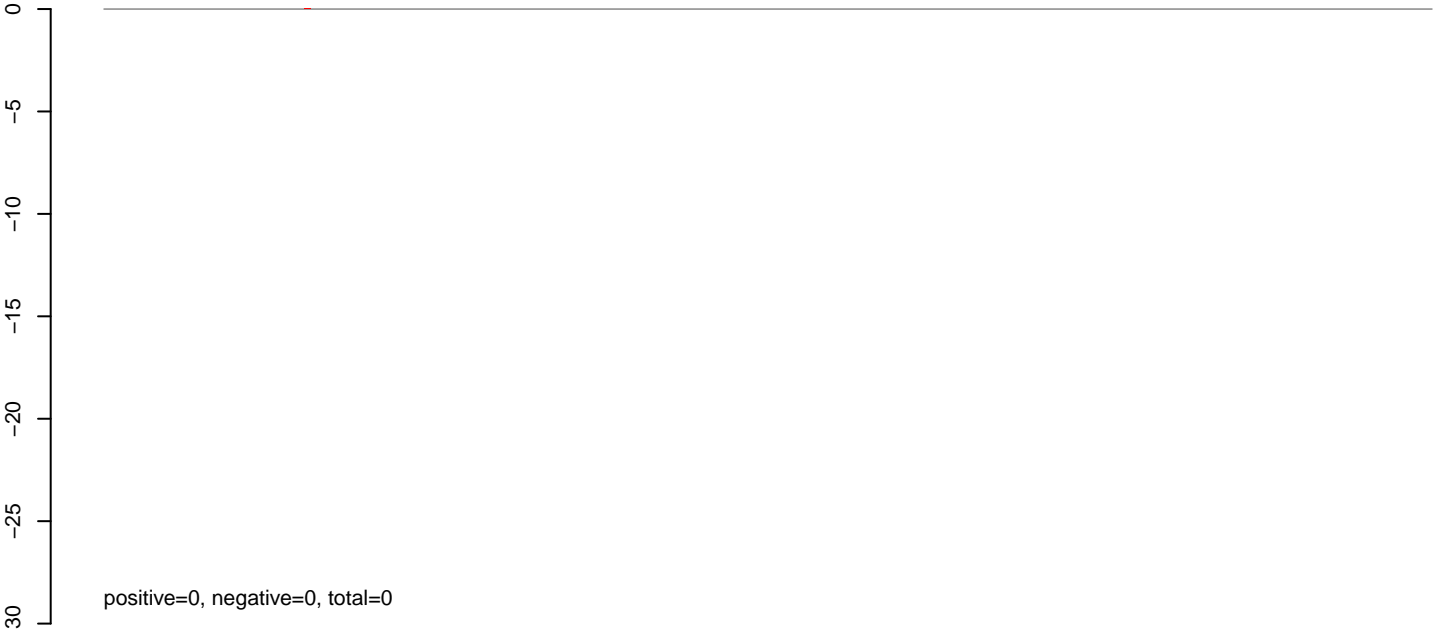
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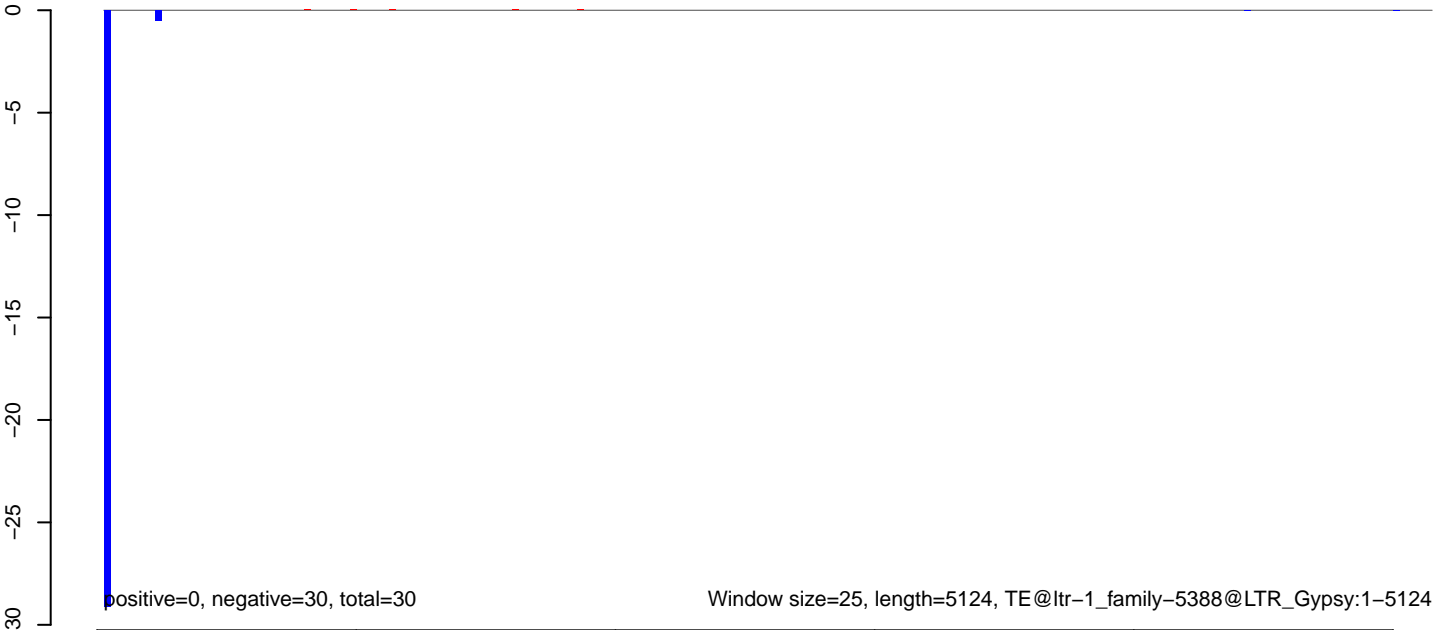
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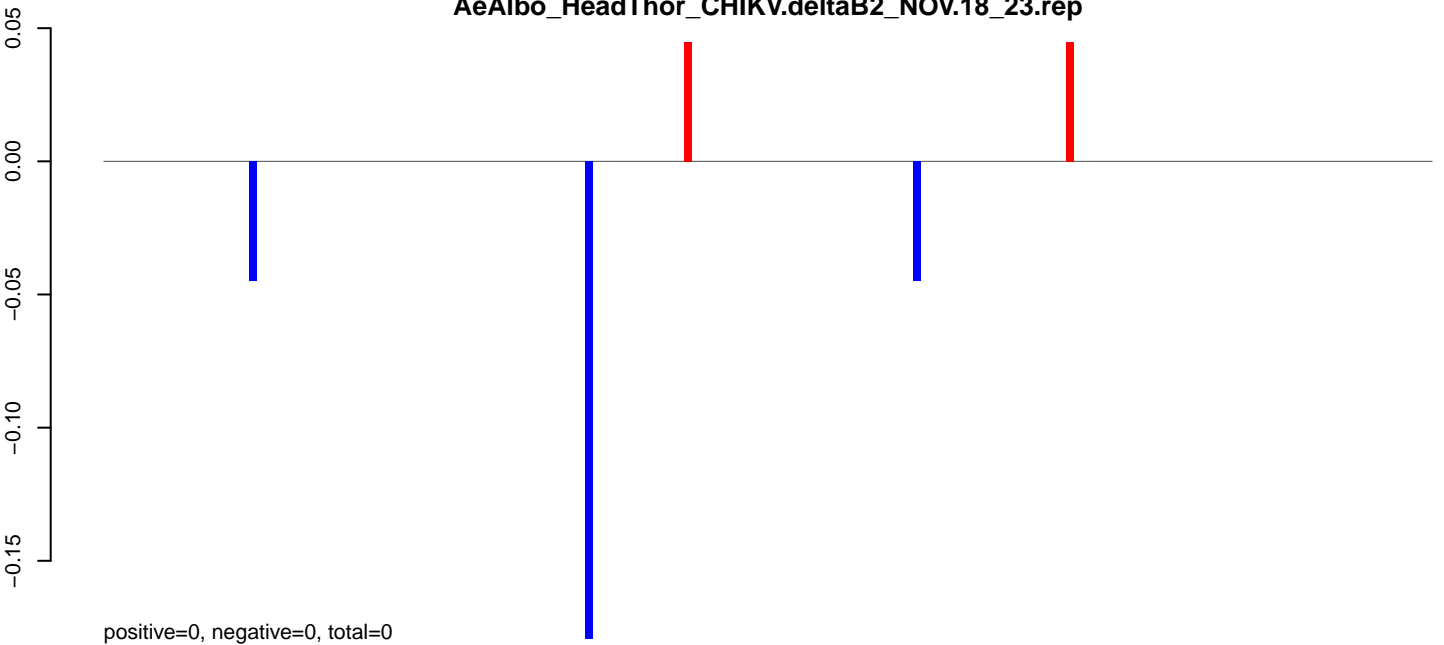
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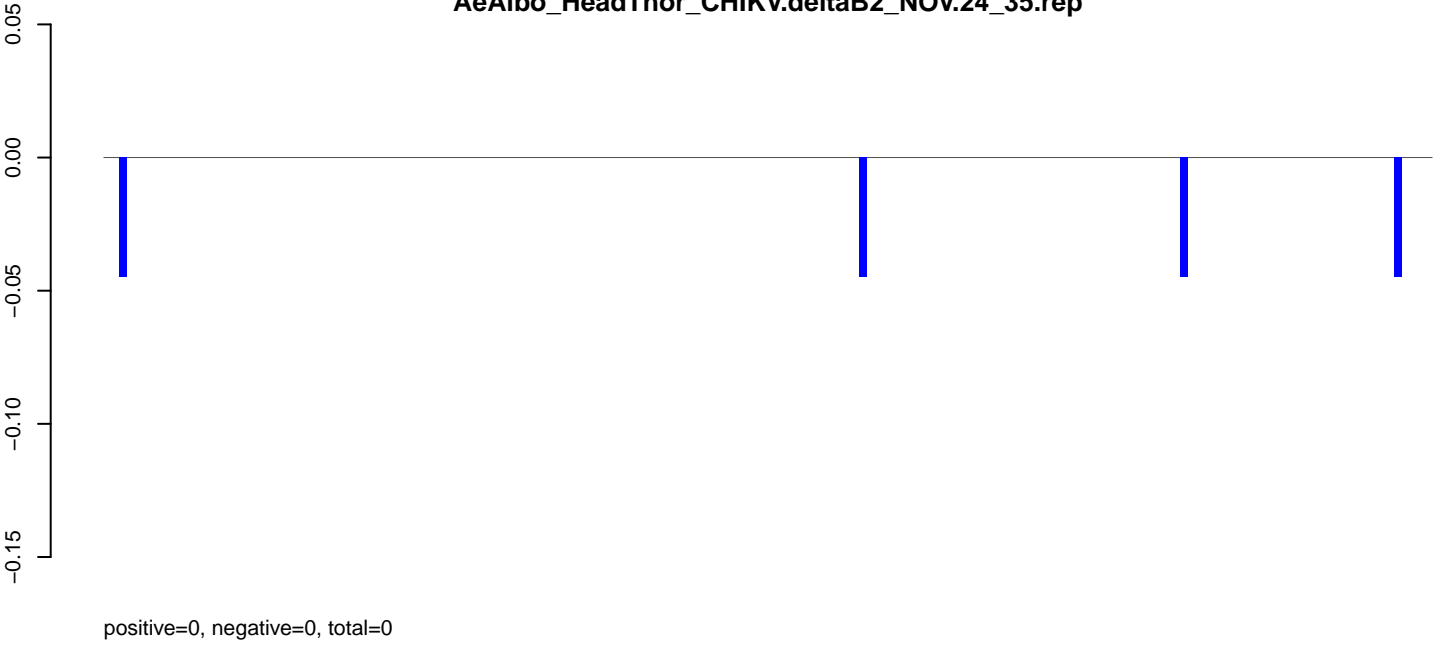
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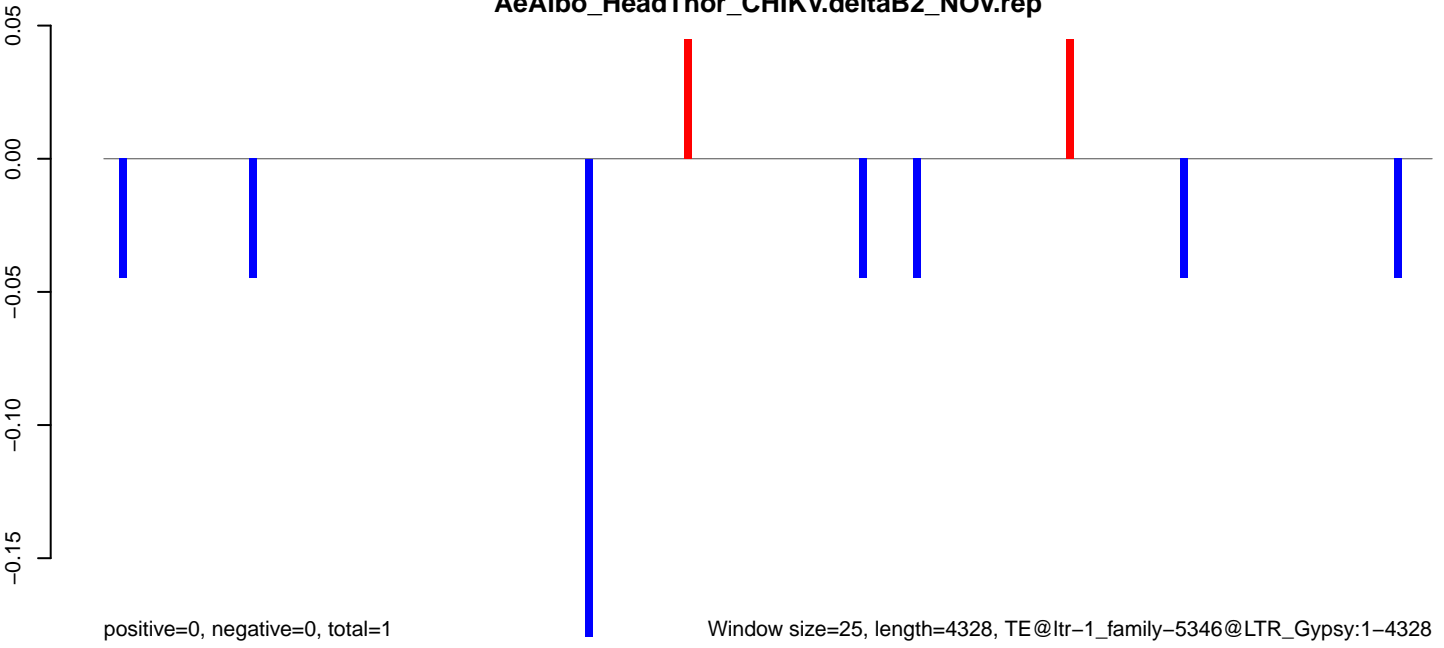
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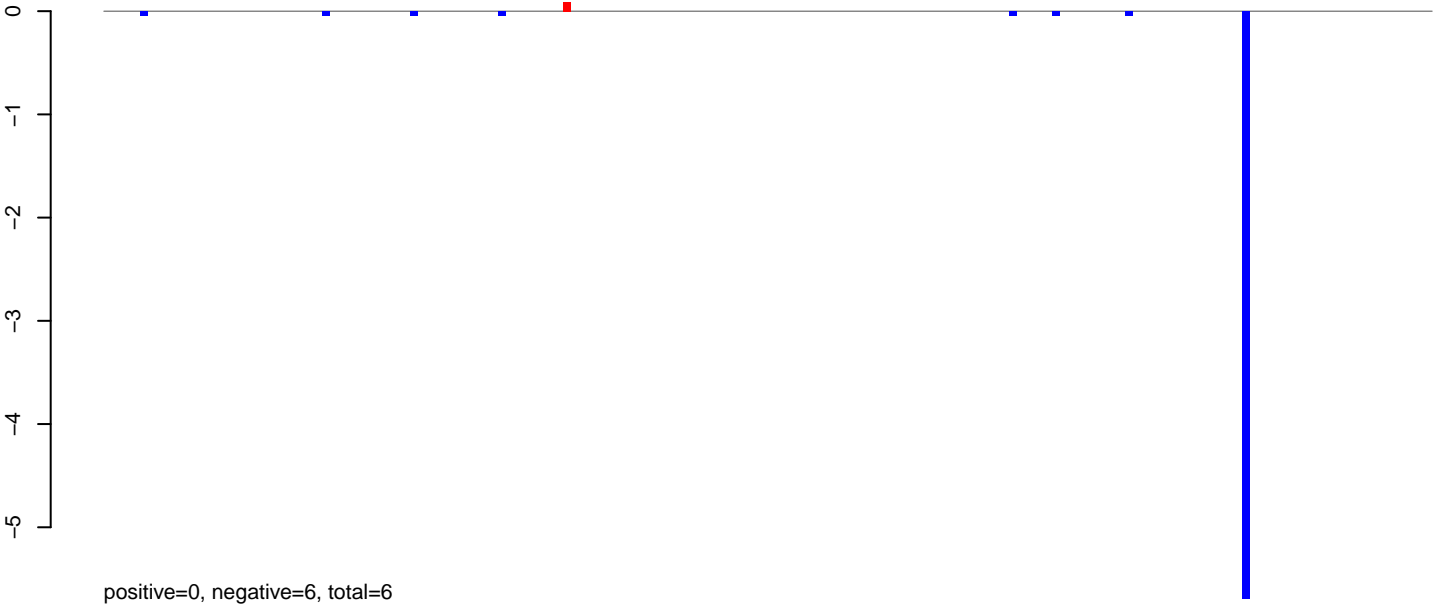


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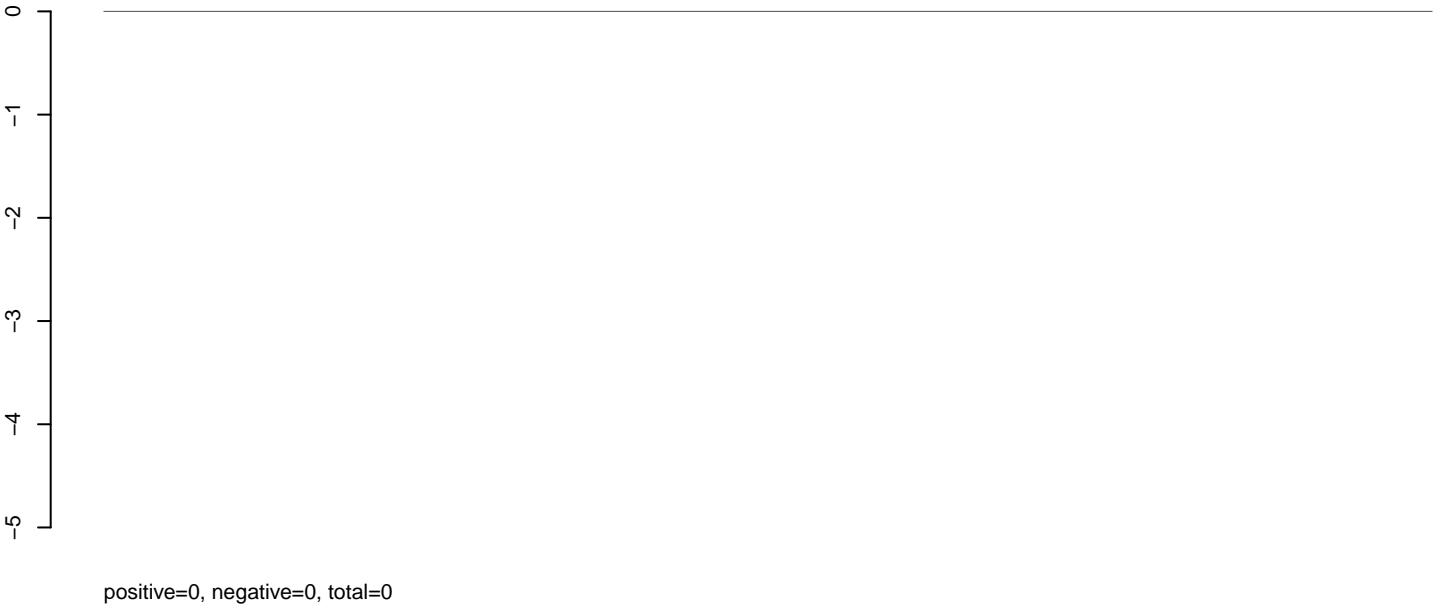


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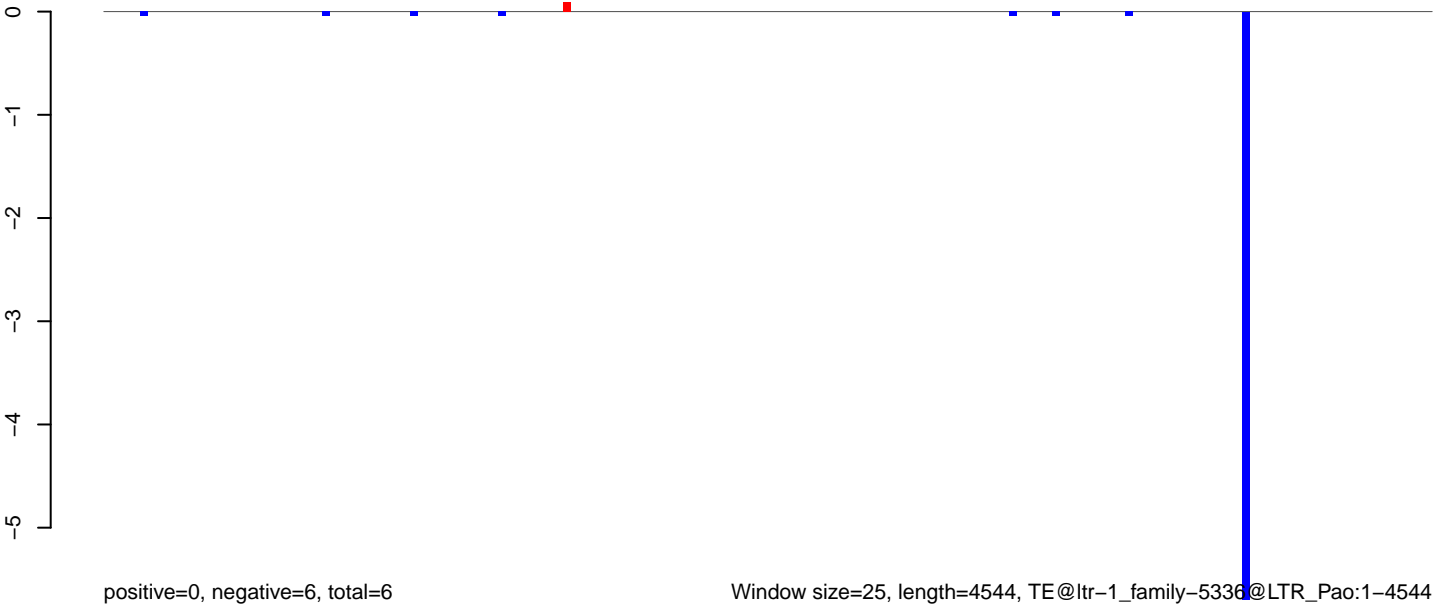
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



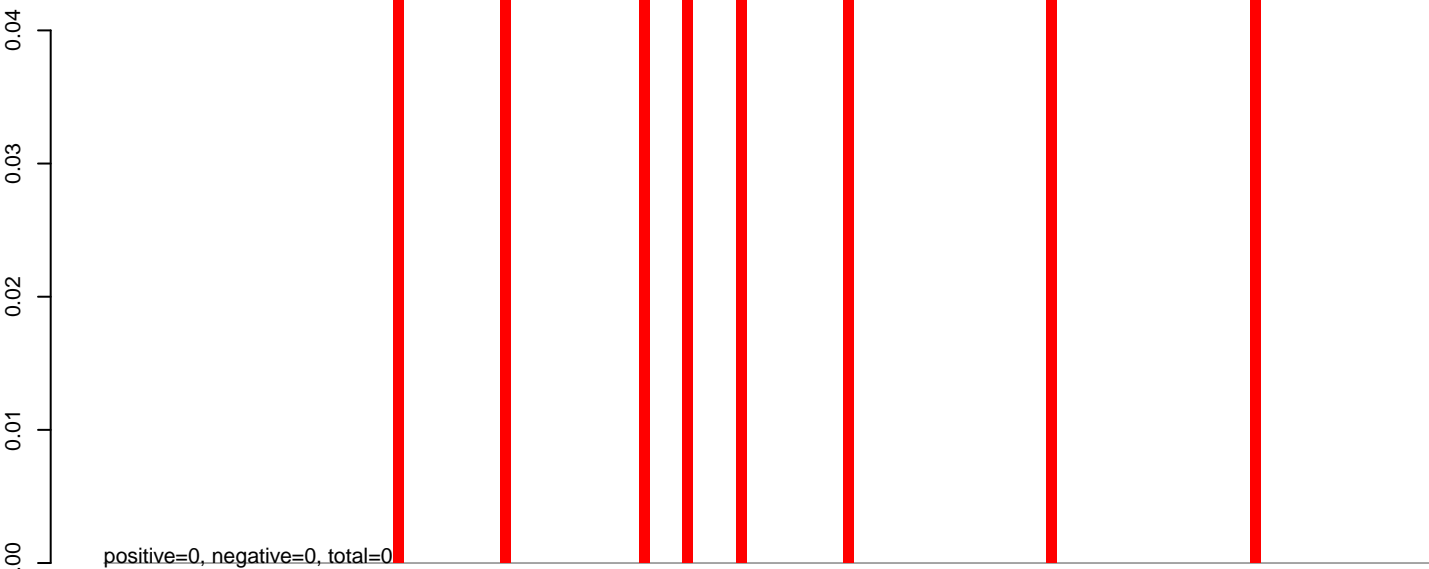
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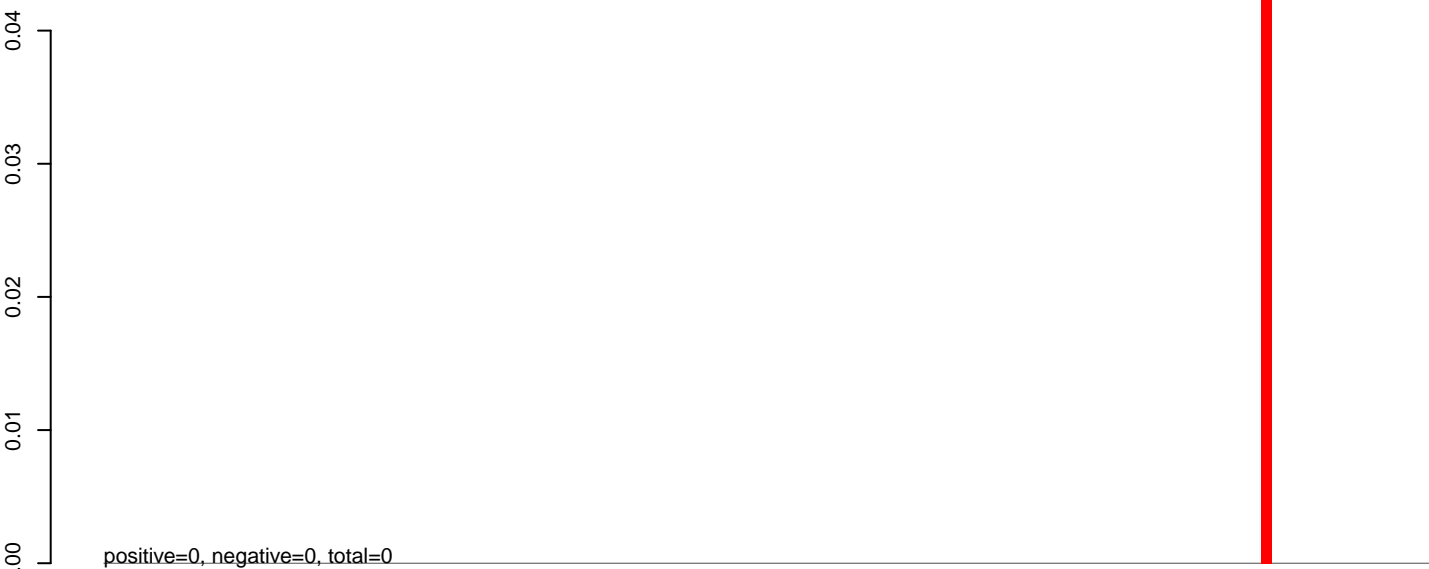
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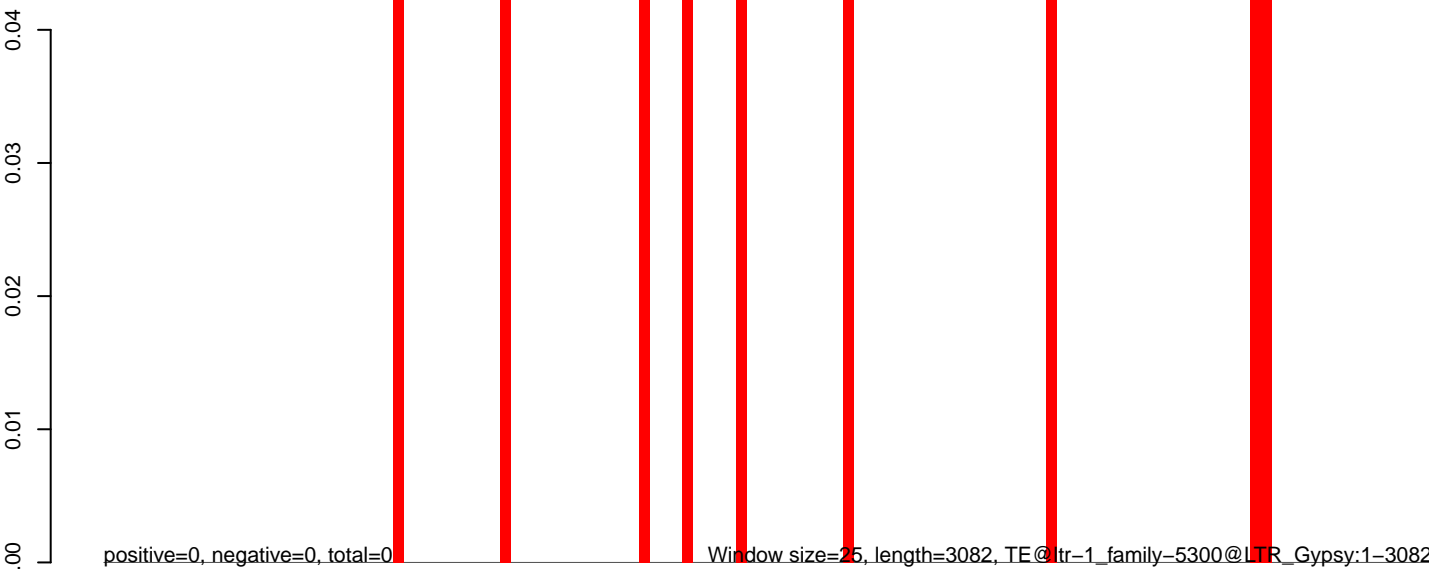
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



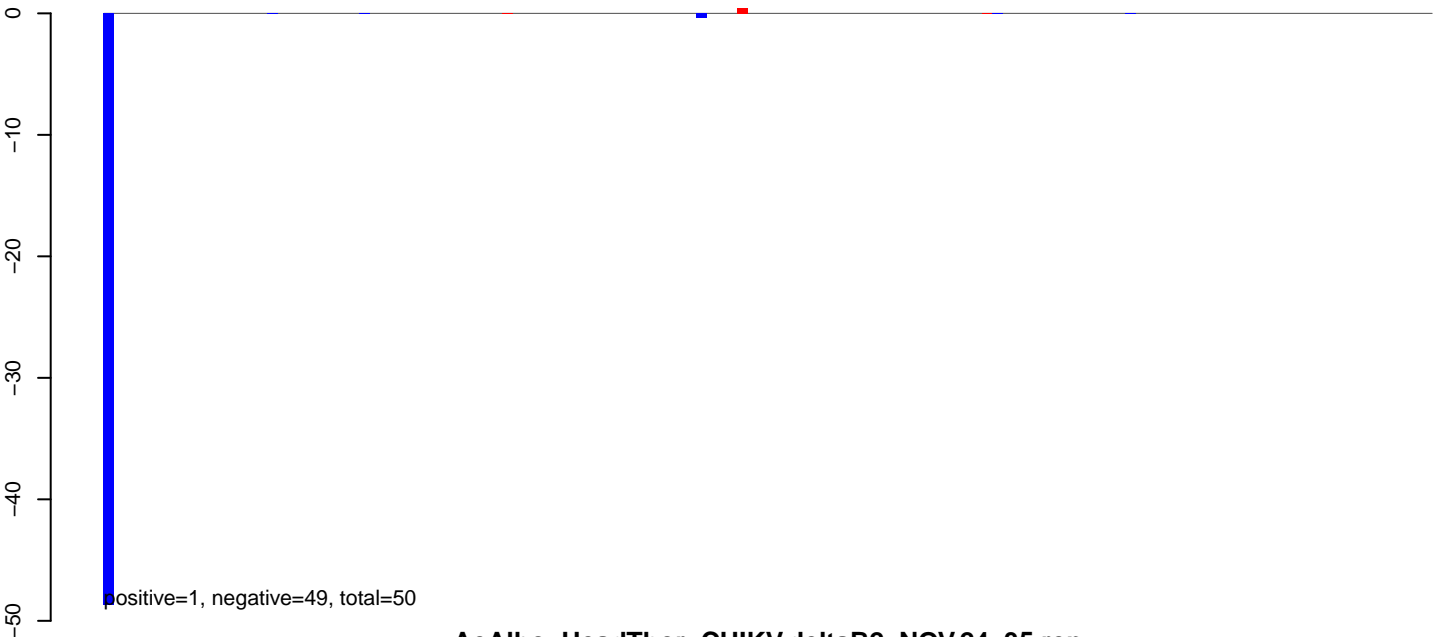
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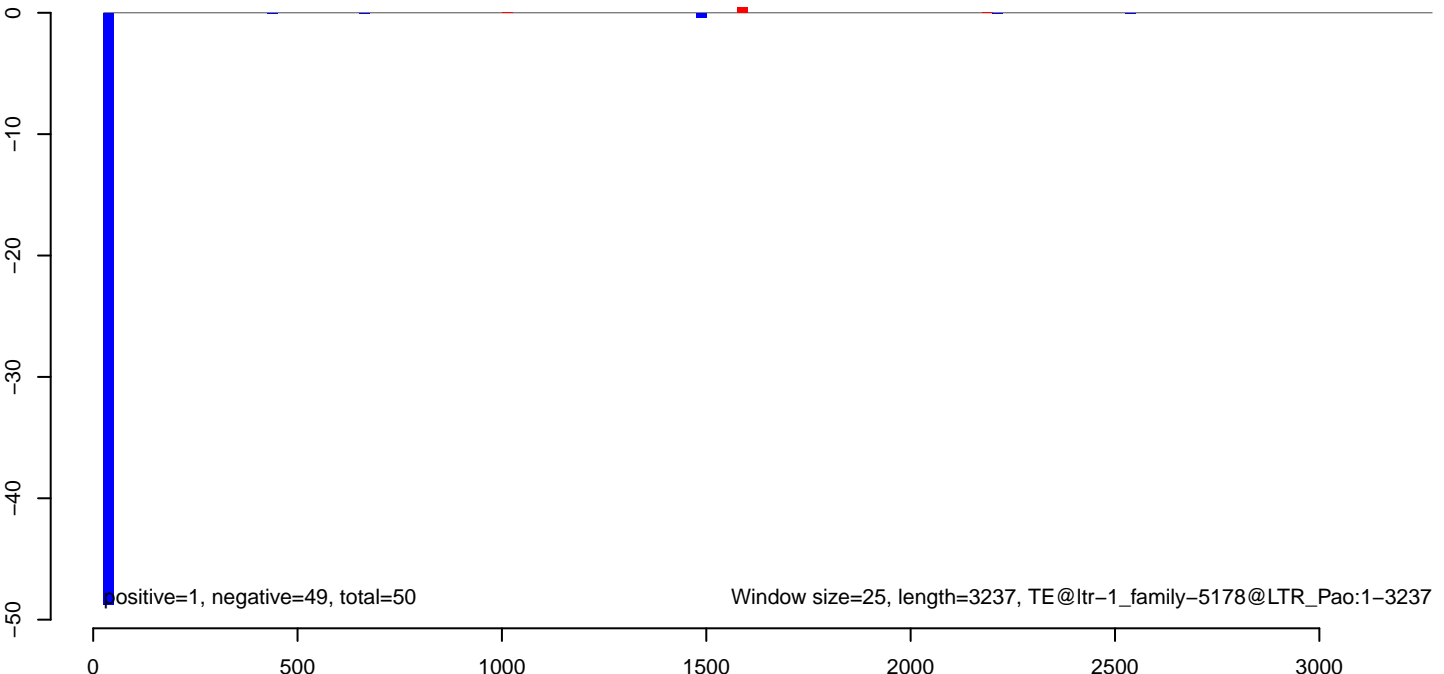
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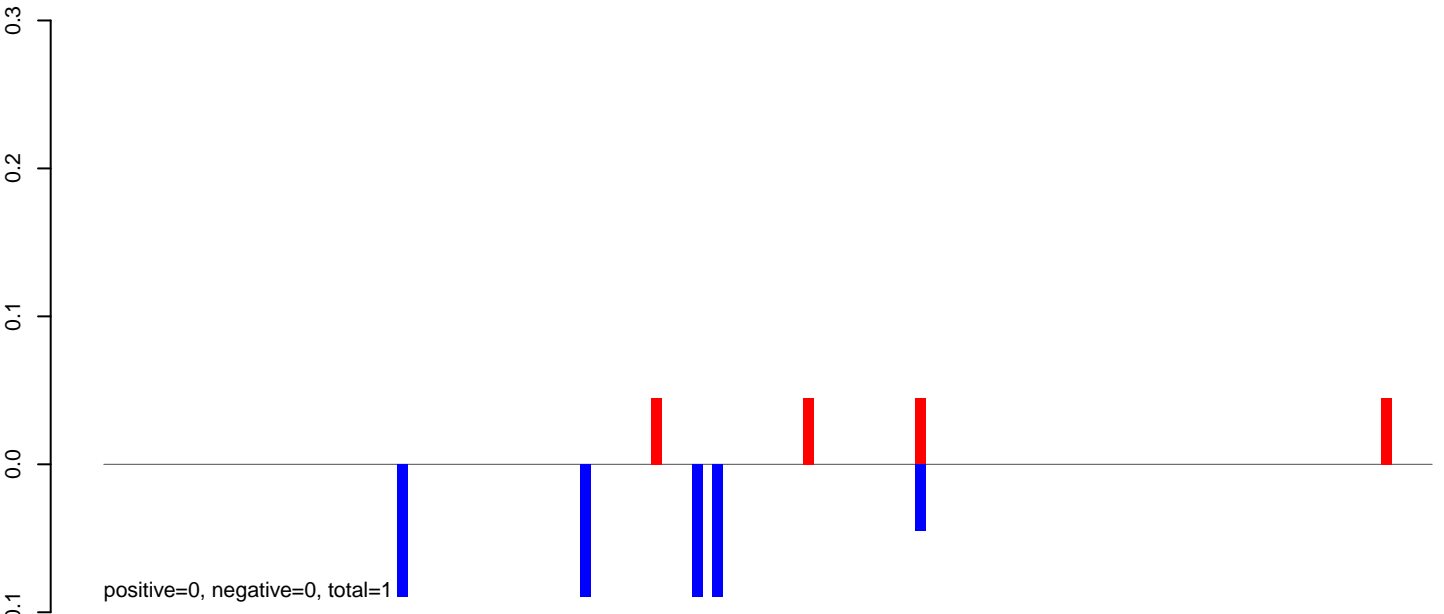
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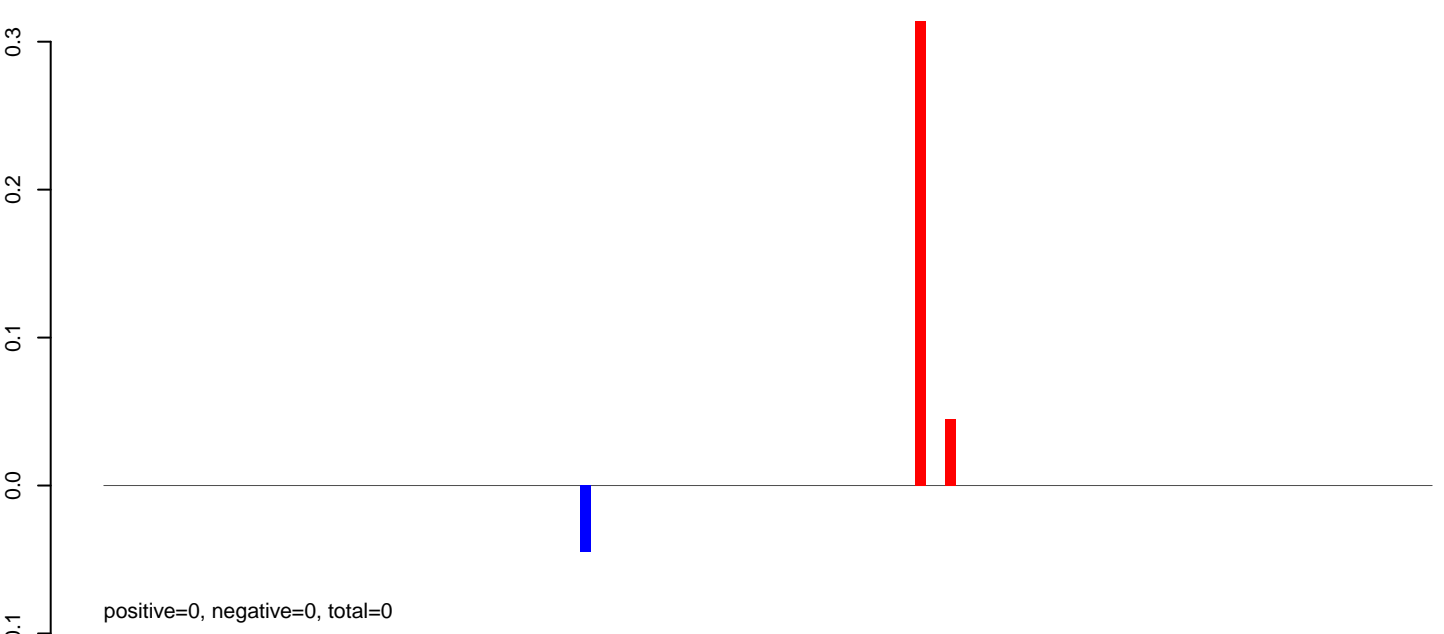
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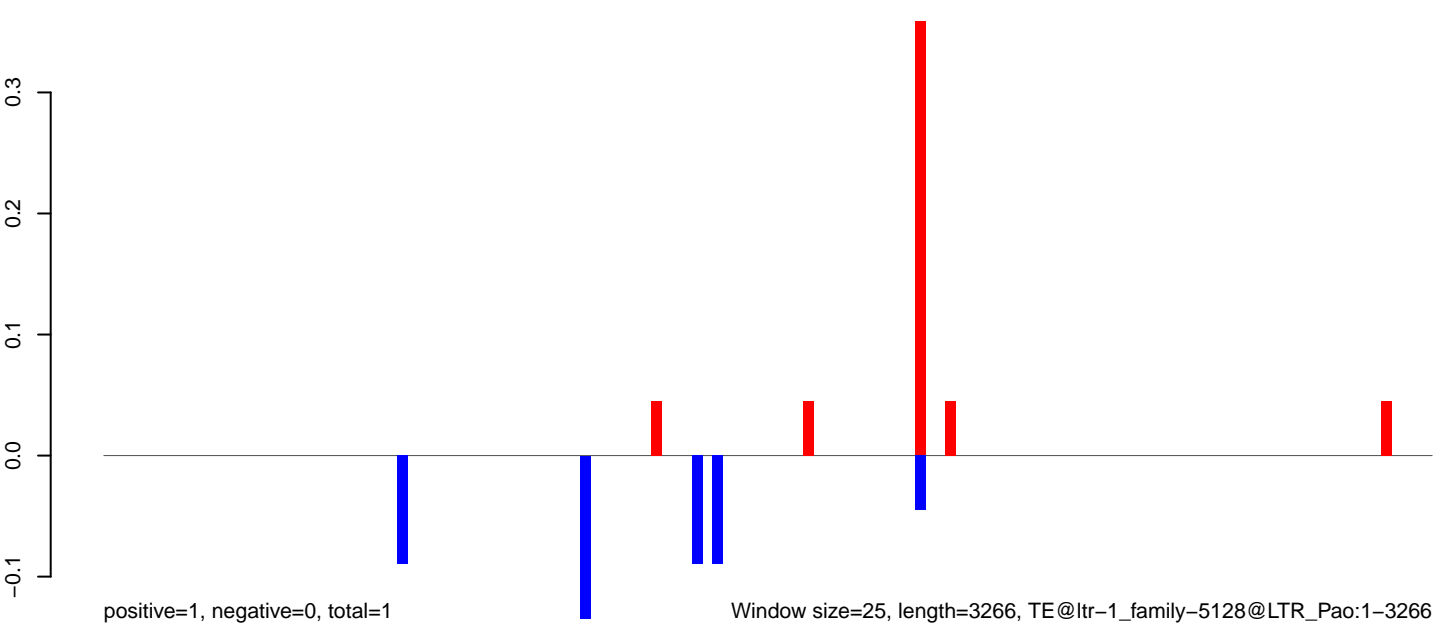
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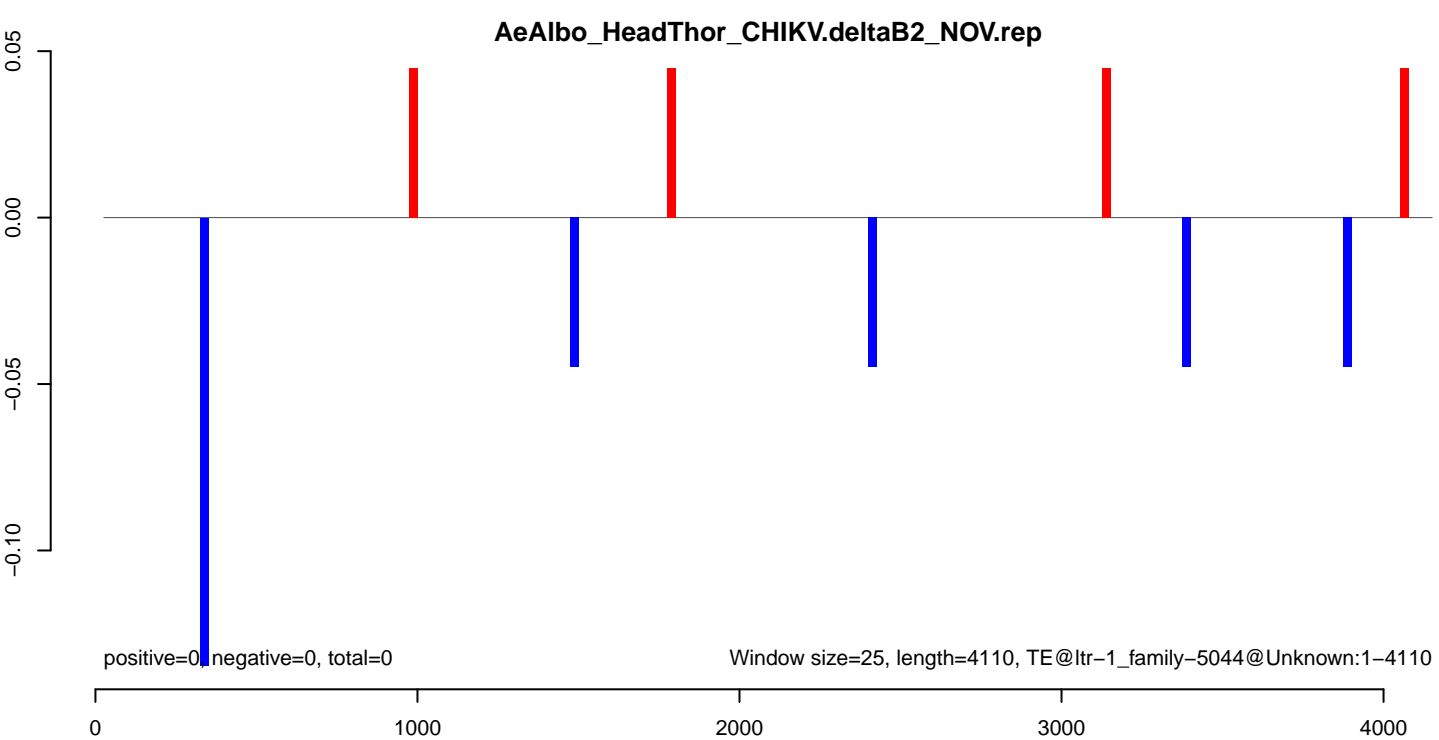
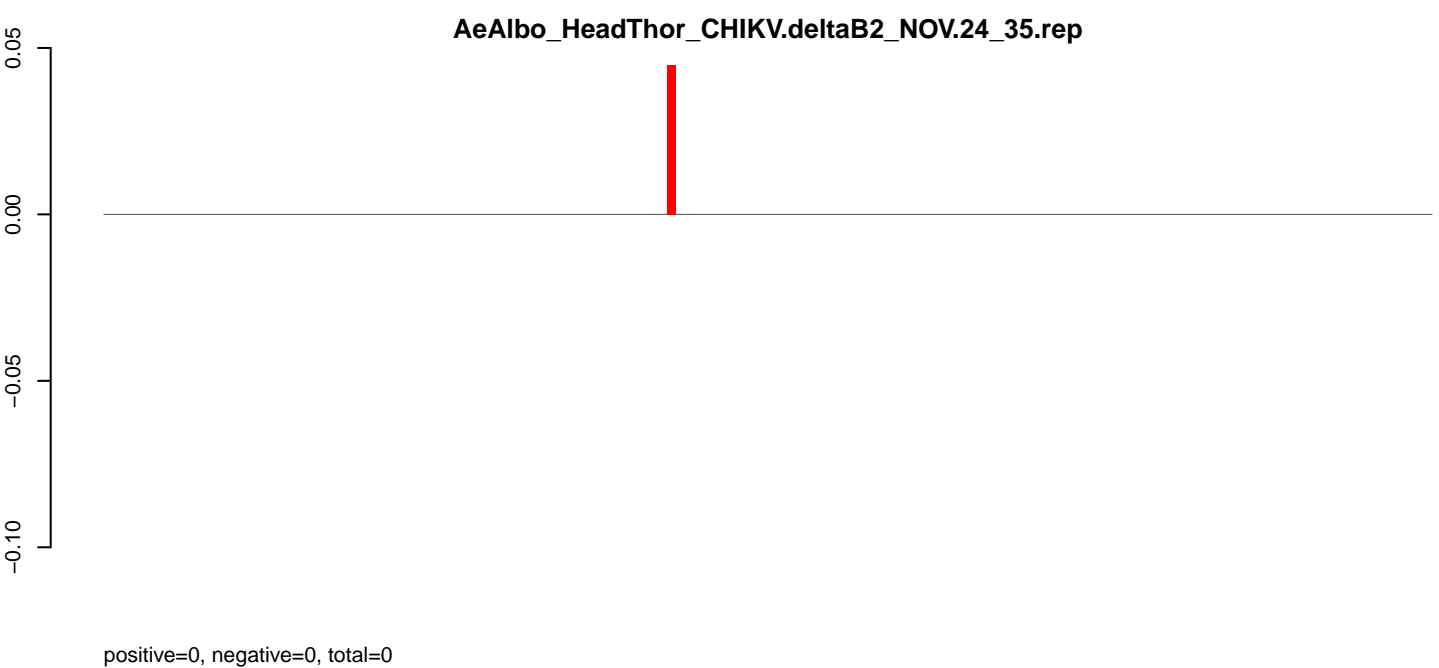
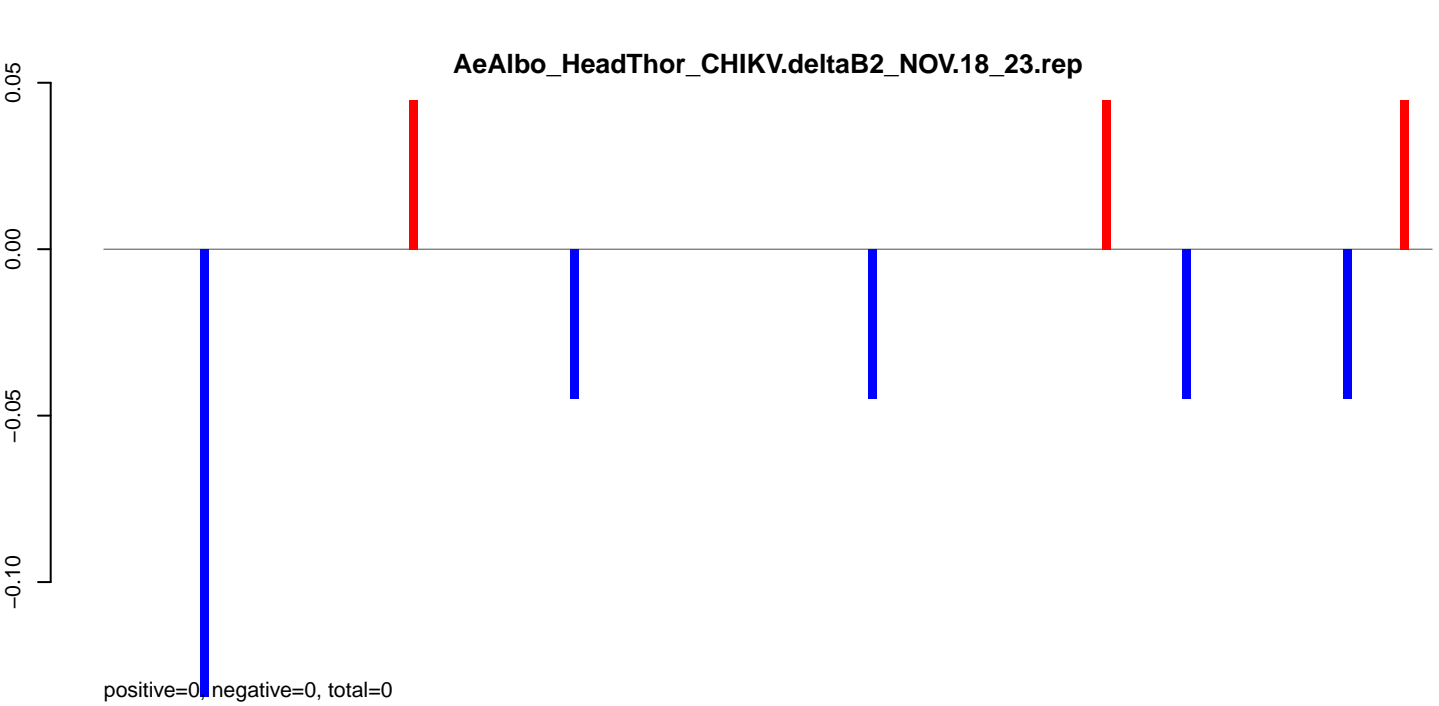


AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

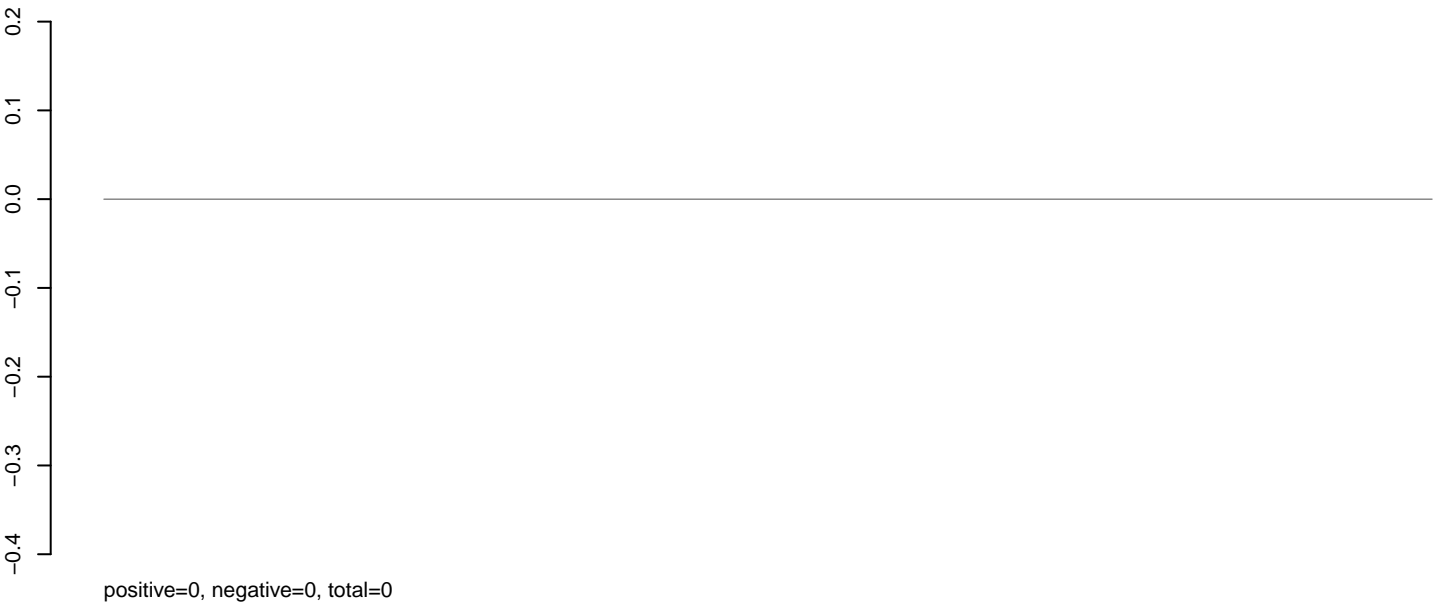




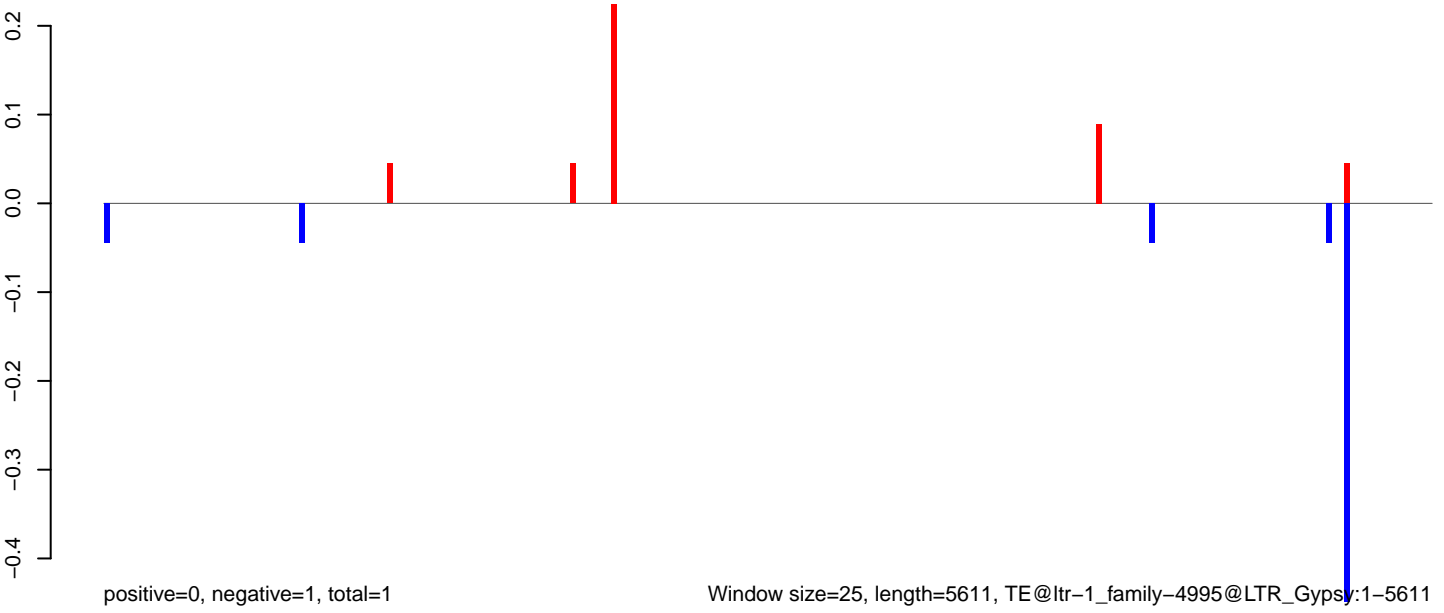
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



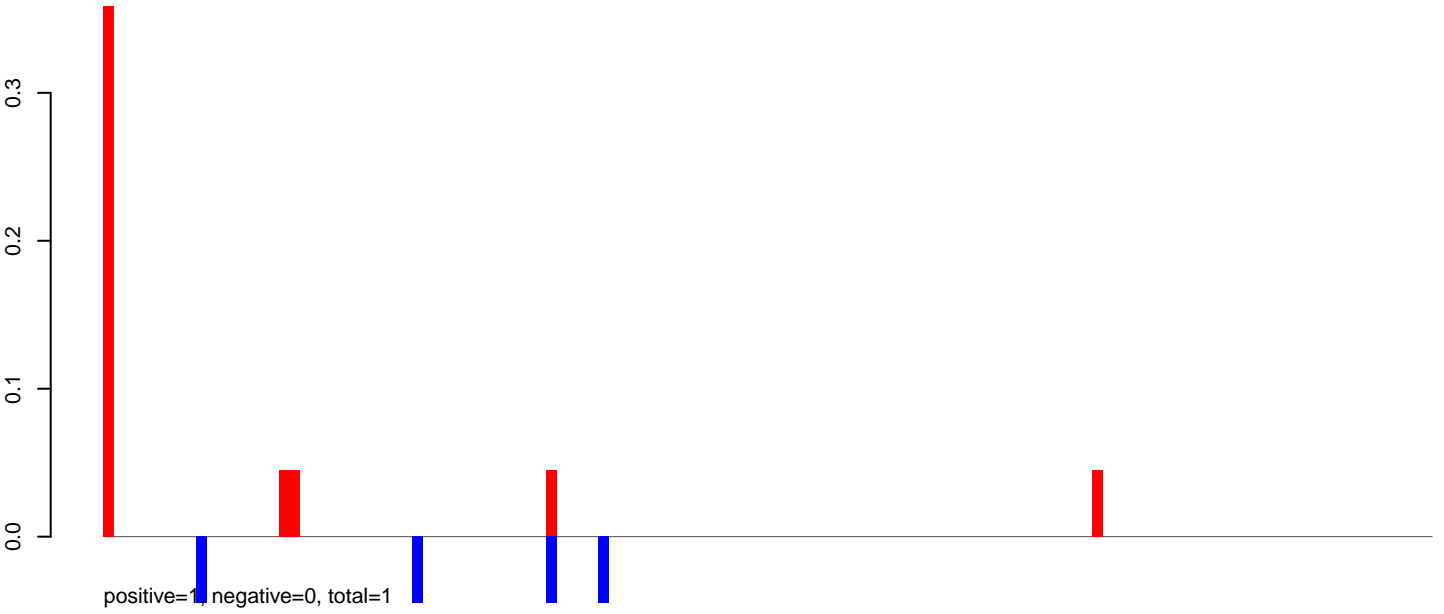
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Window size=25, length=5611, TE@ltr-1_family-4995@LTR_Gypsy:1-5611

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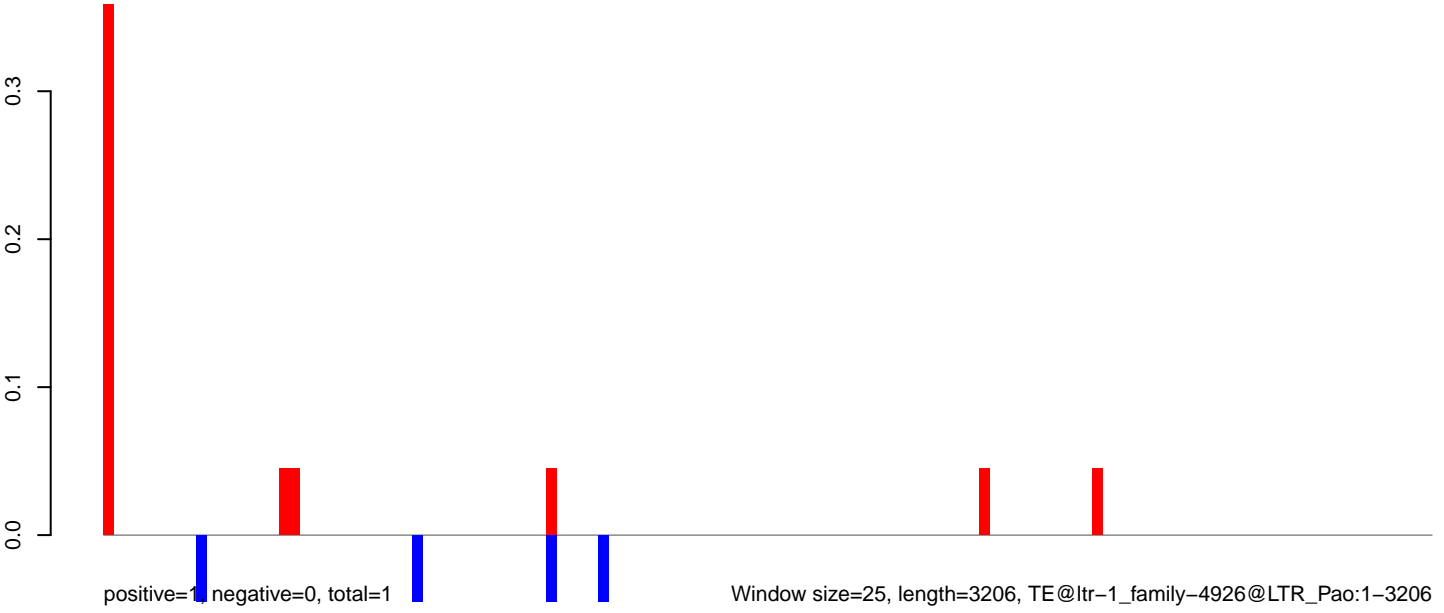
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

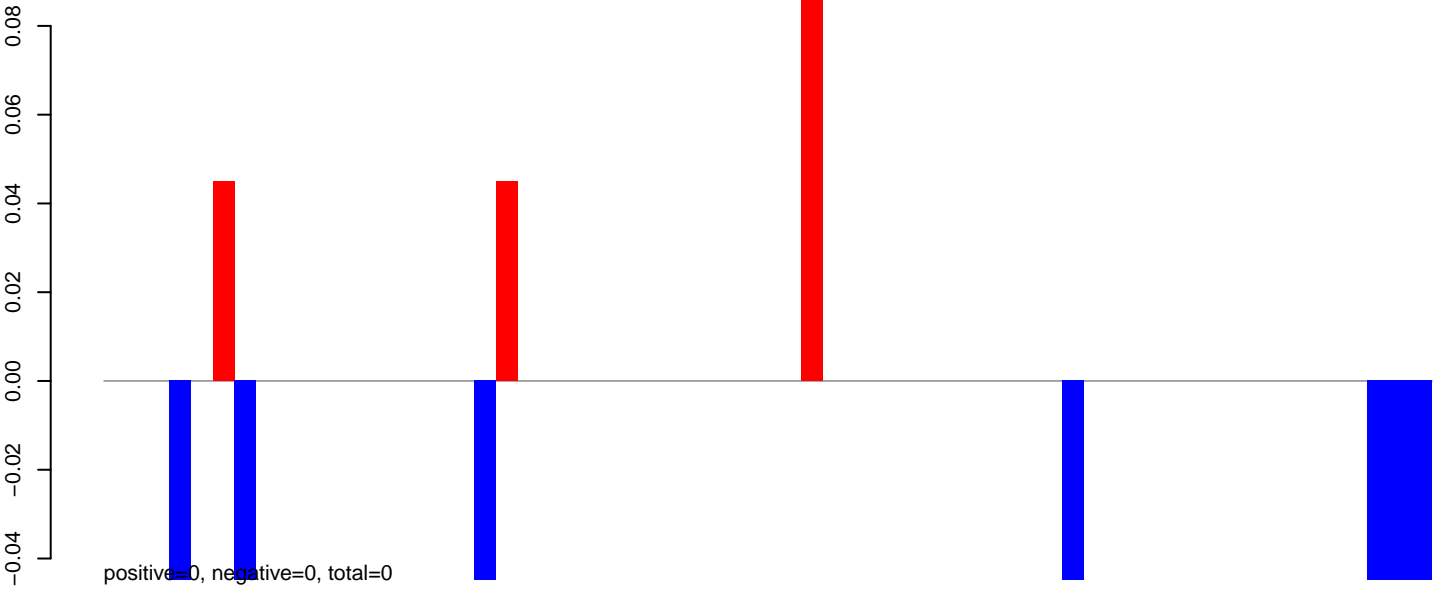


AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

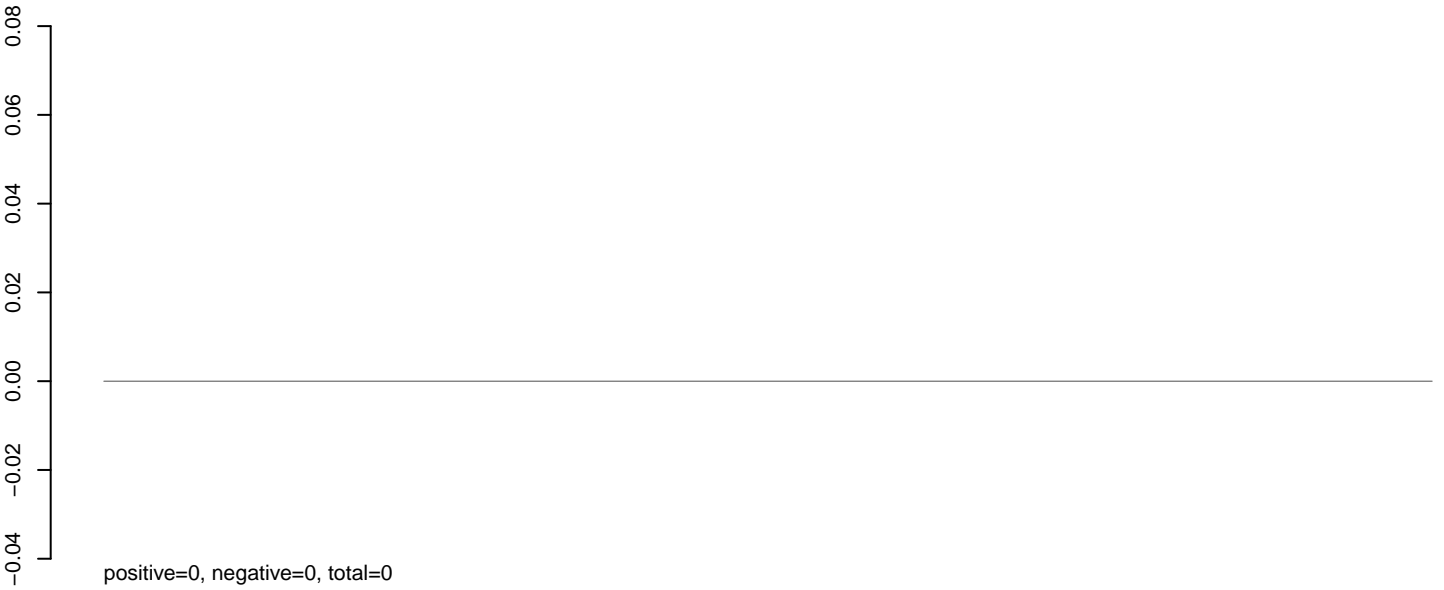


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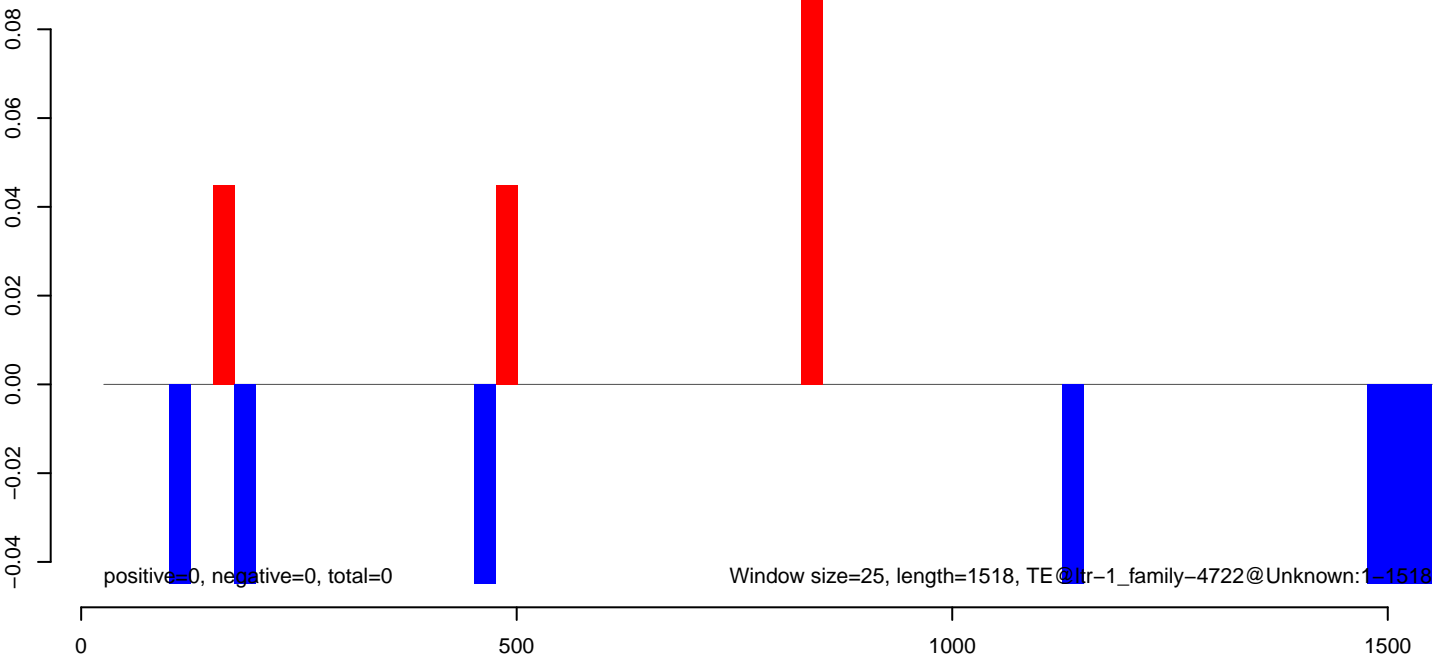
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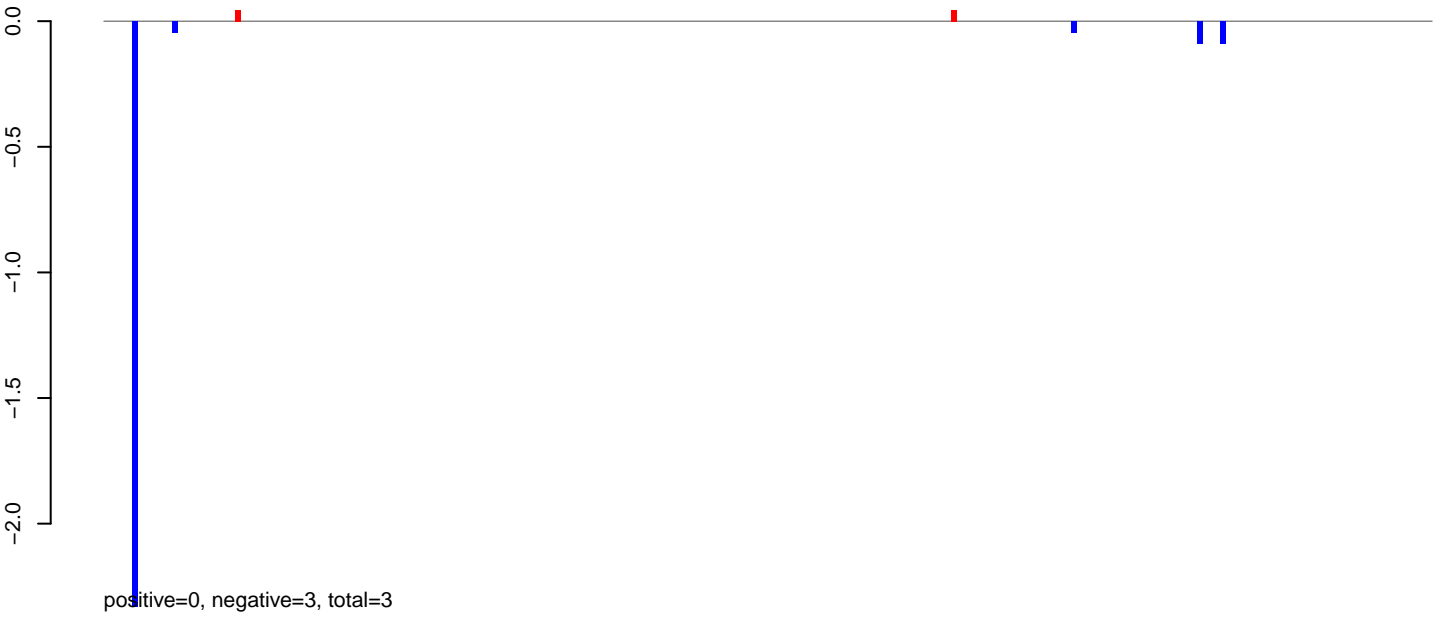
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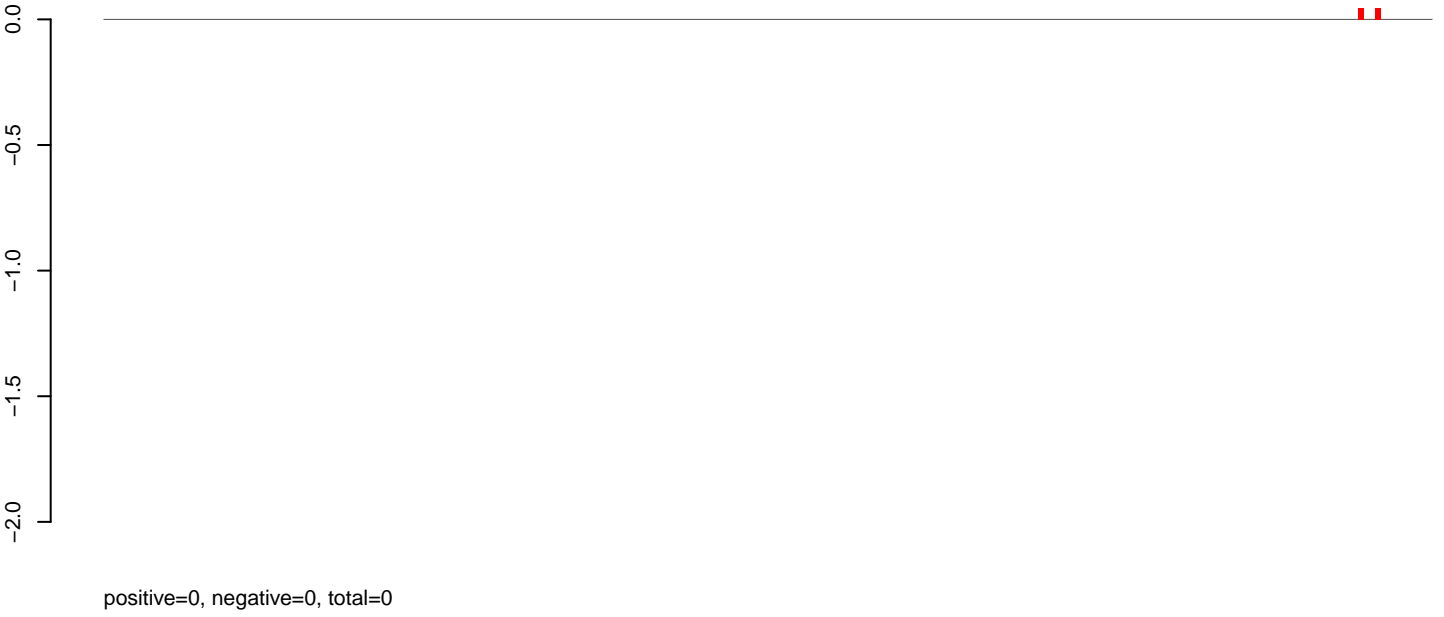
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



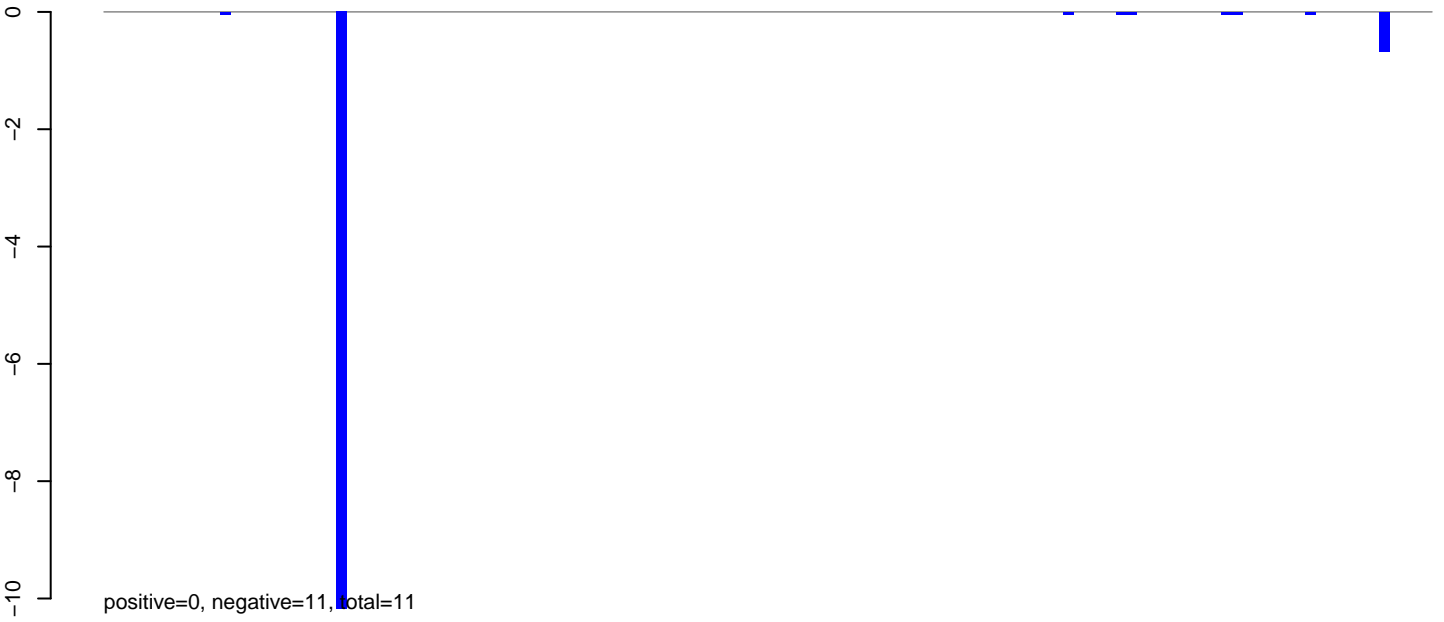
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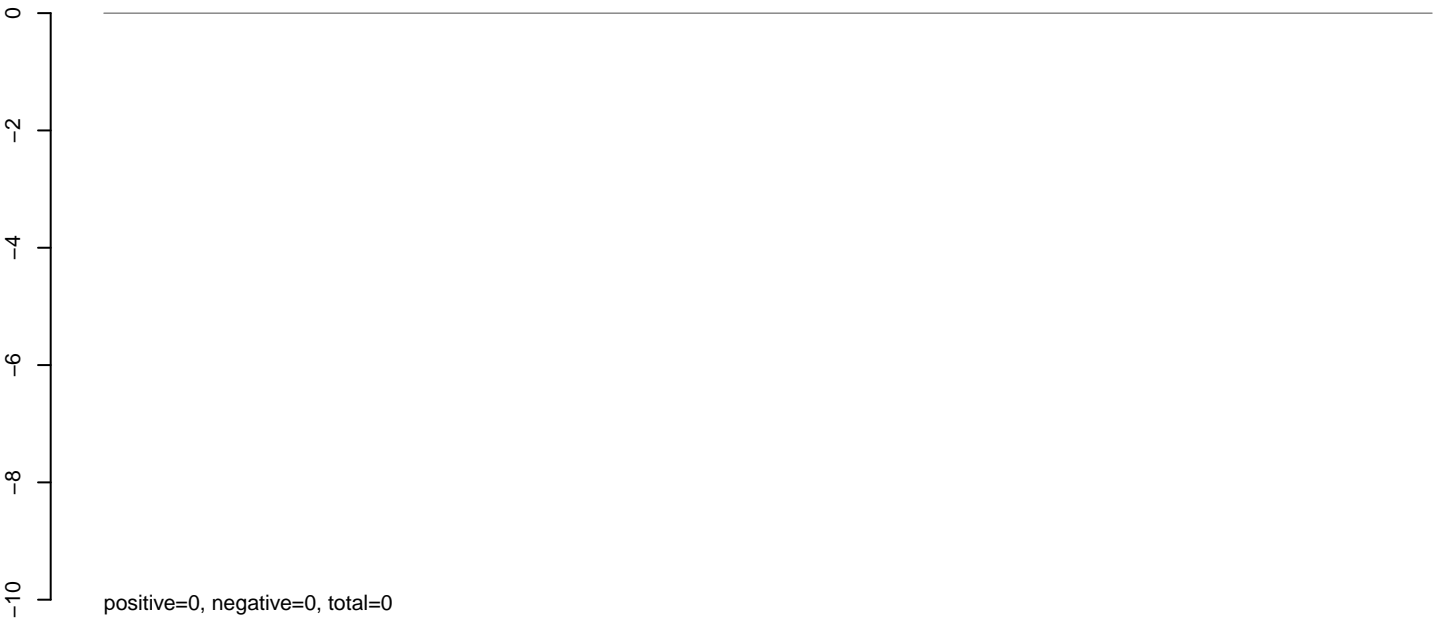
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



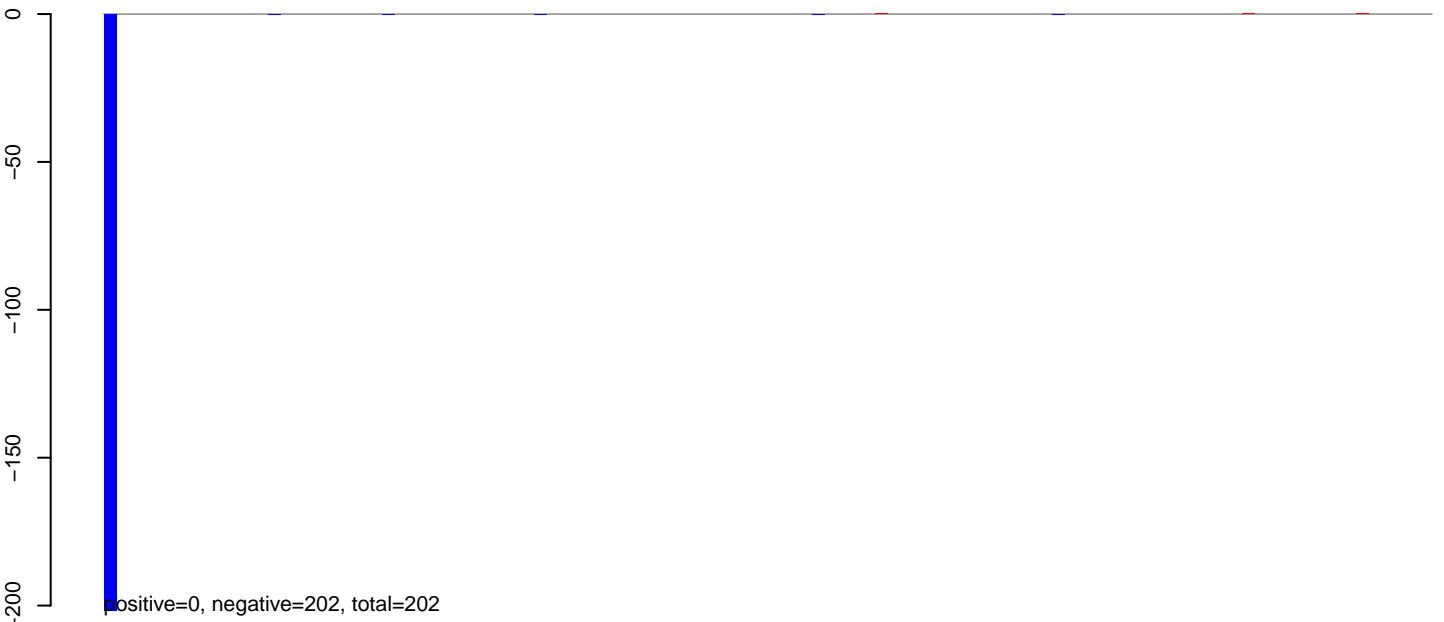
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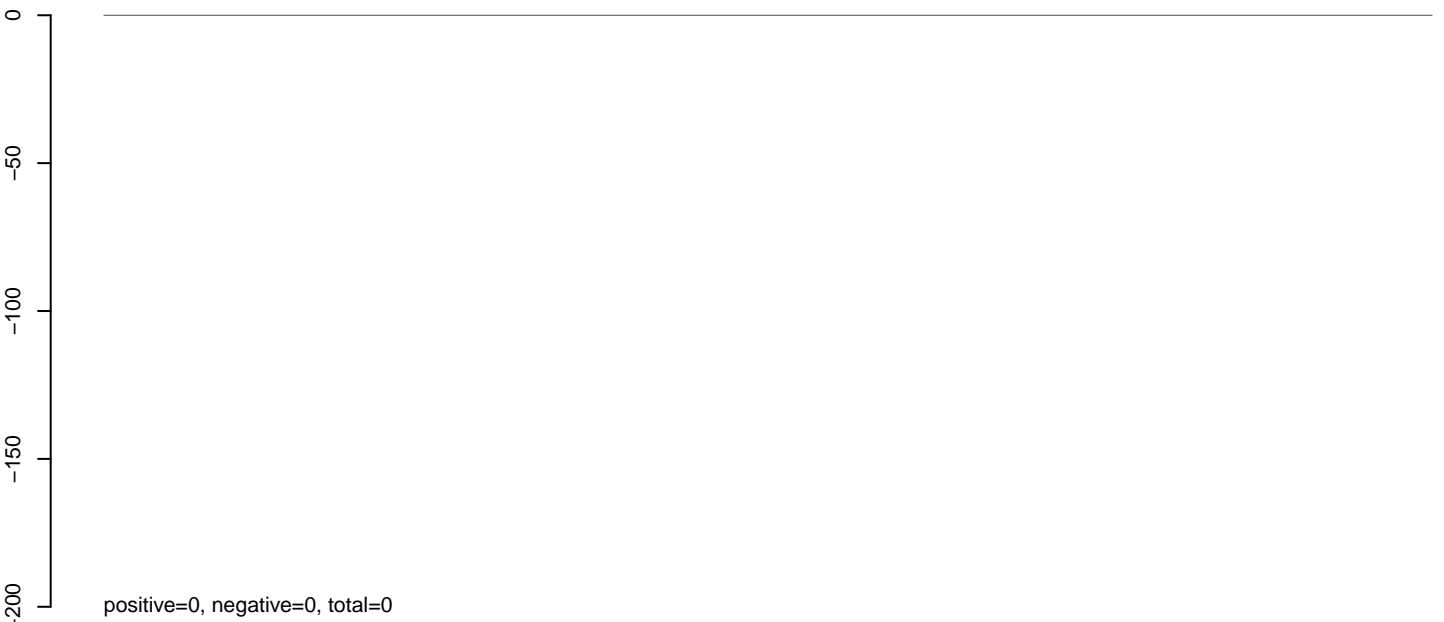
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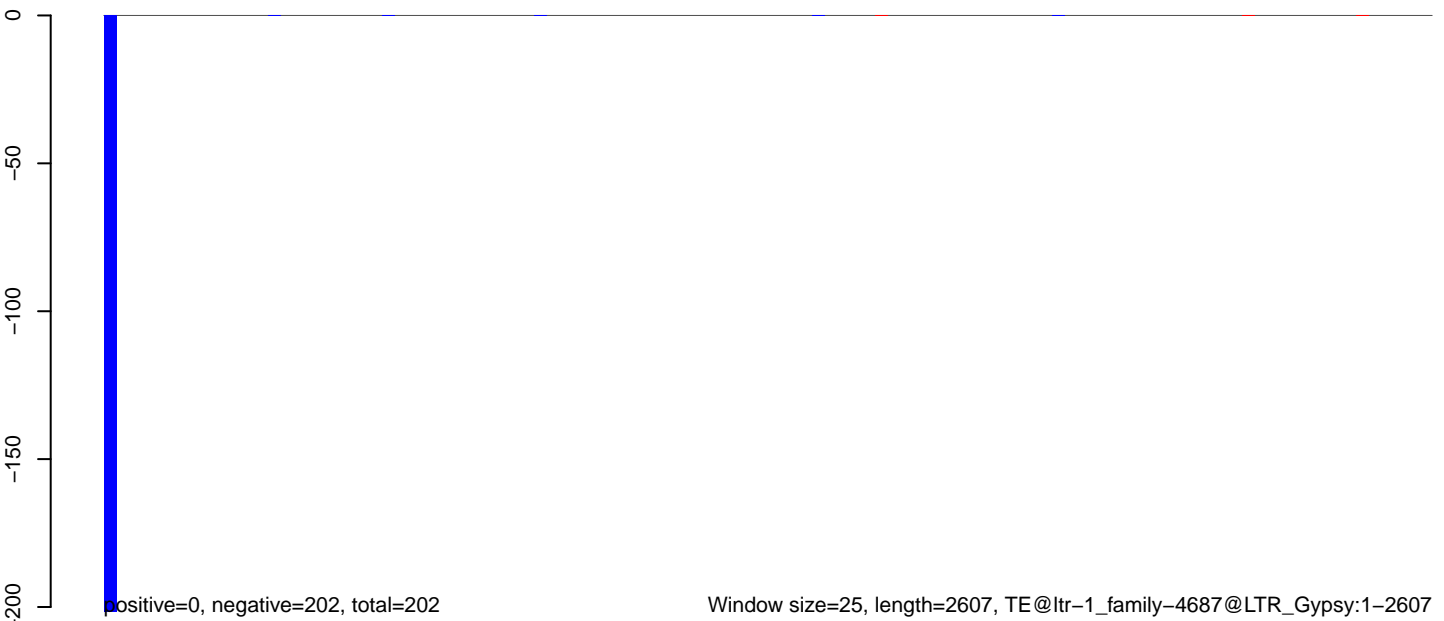
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



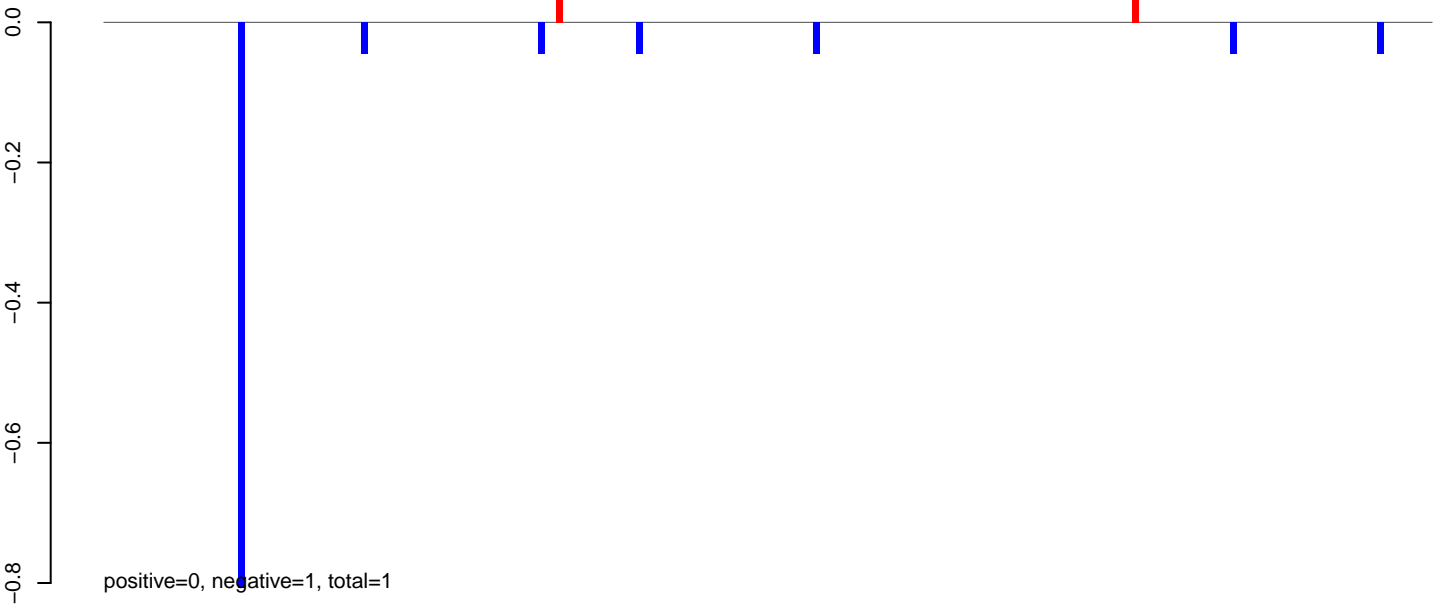
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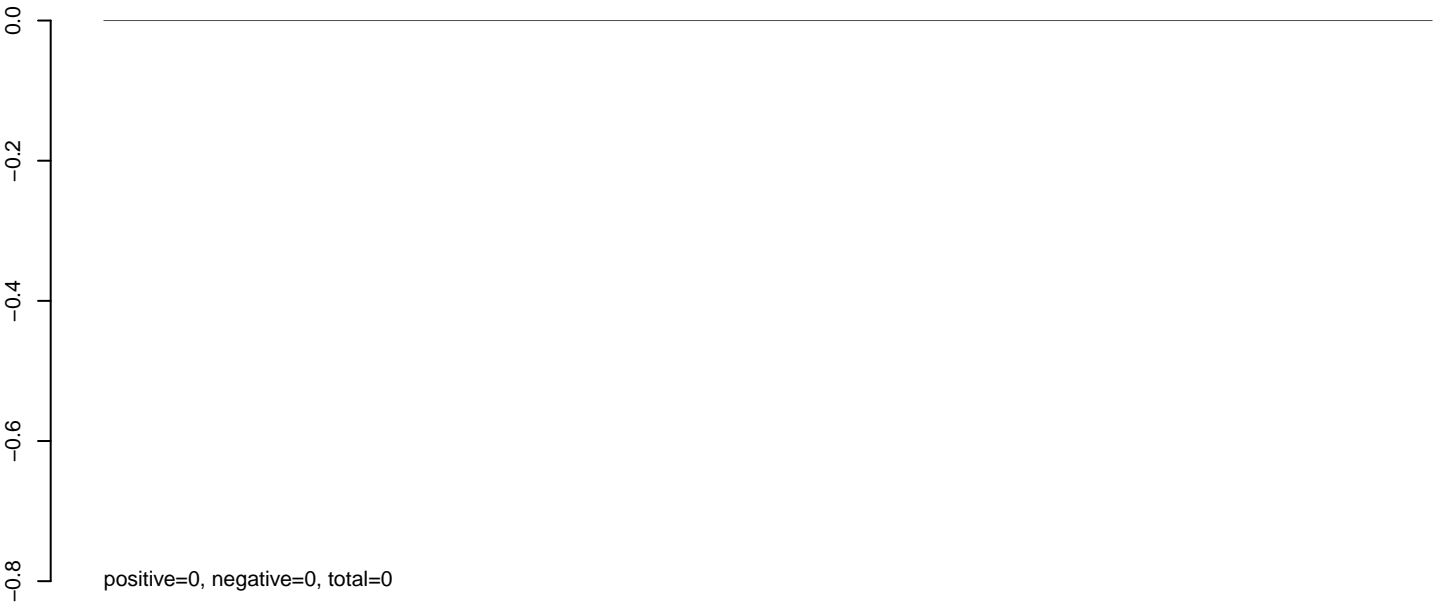
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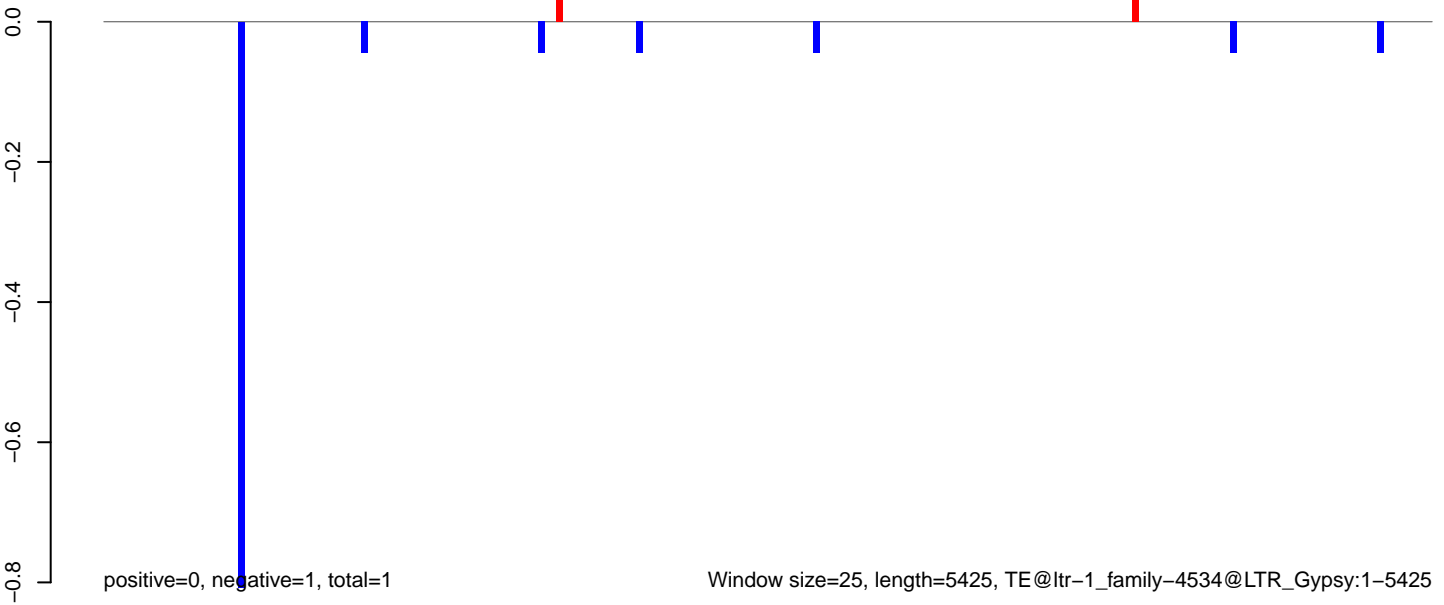
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

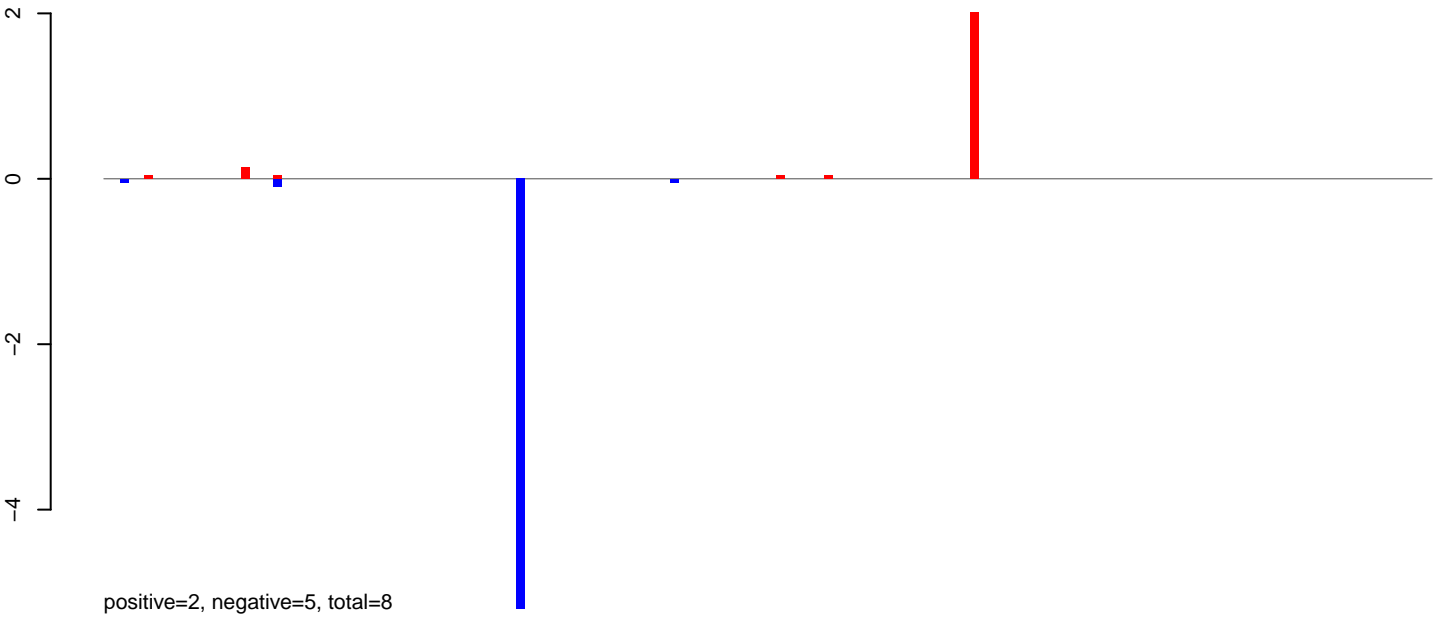


AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

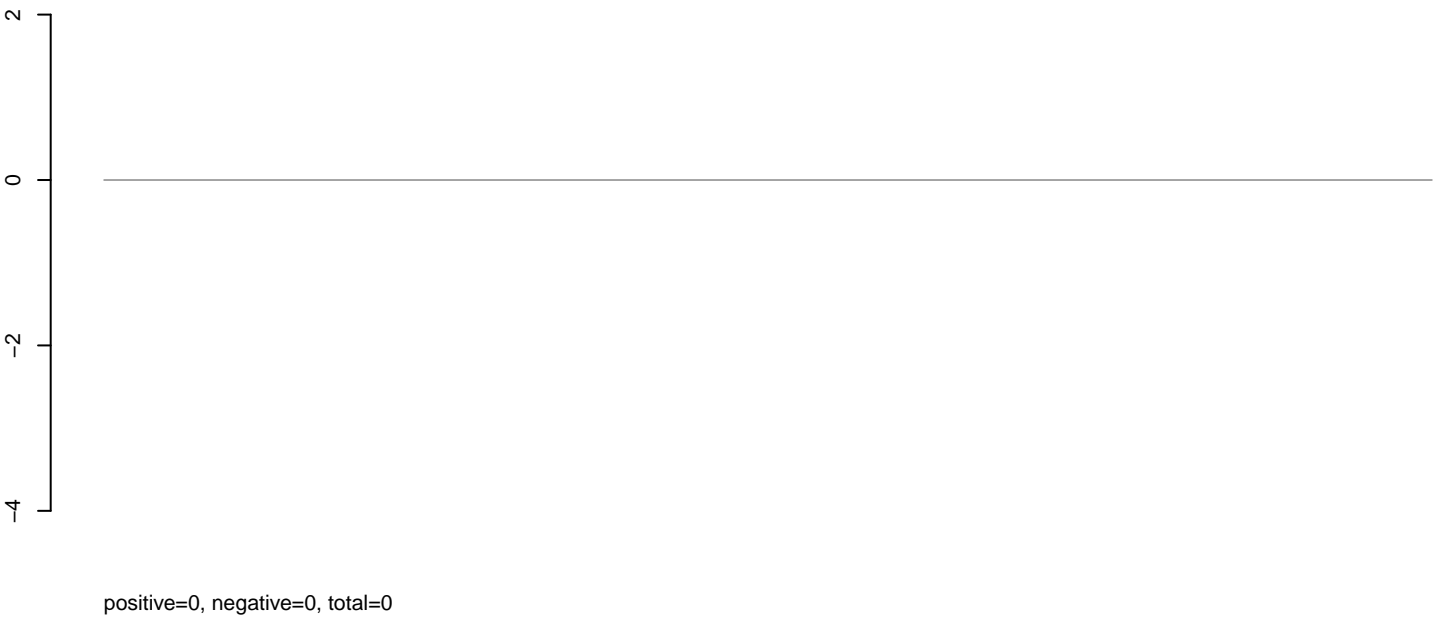


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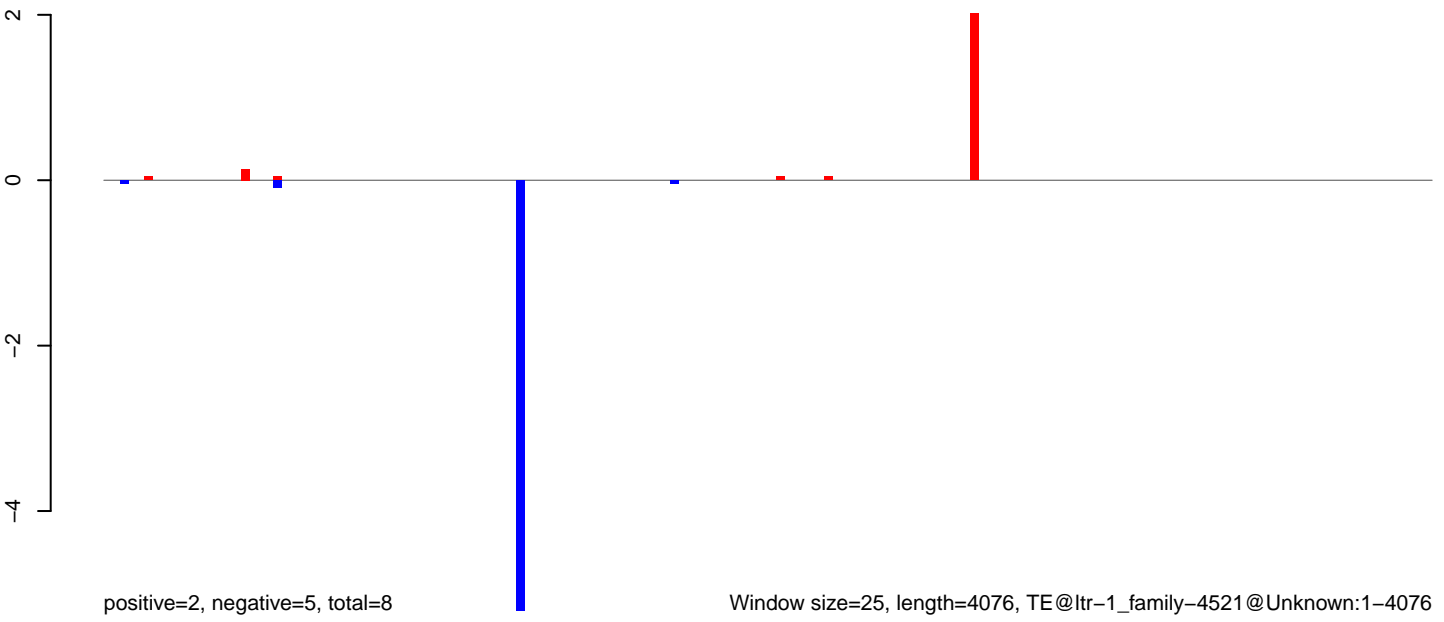
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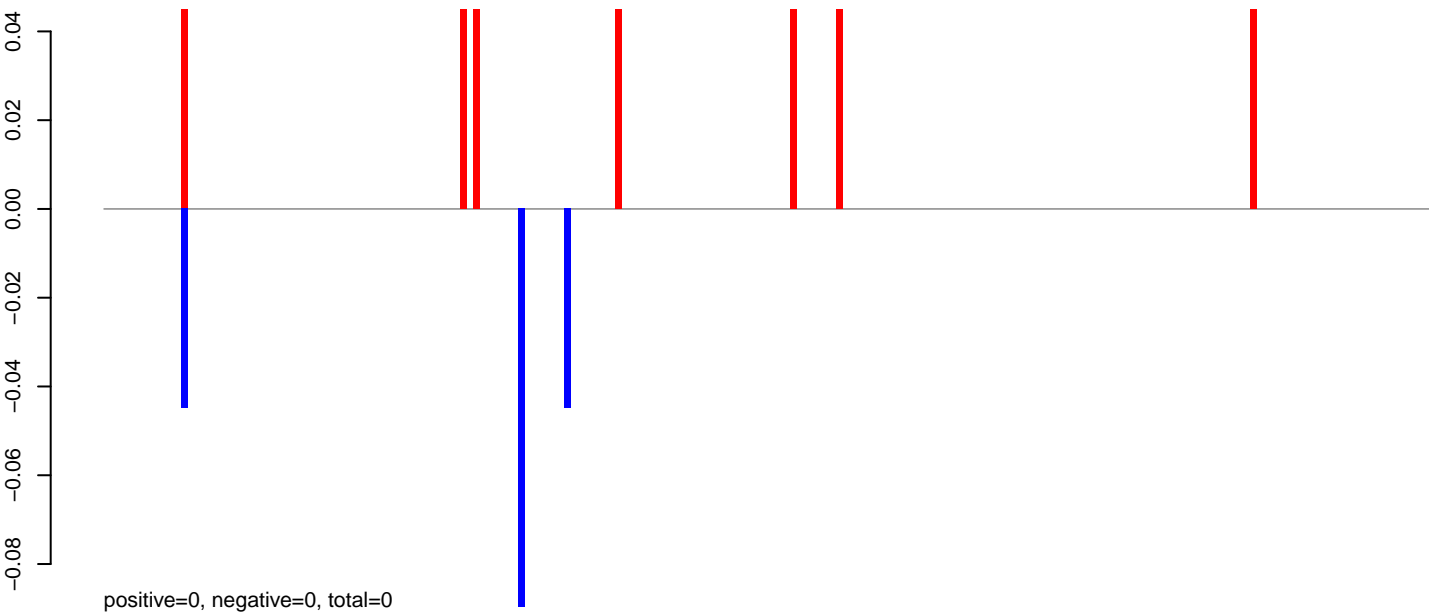
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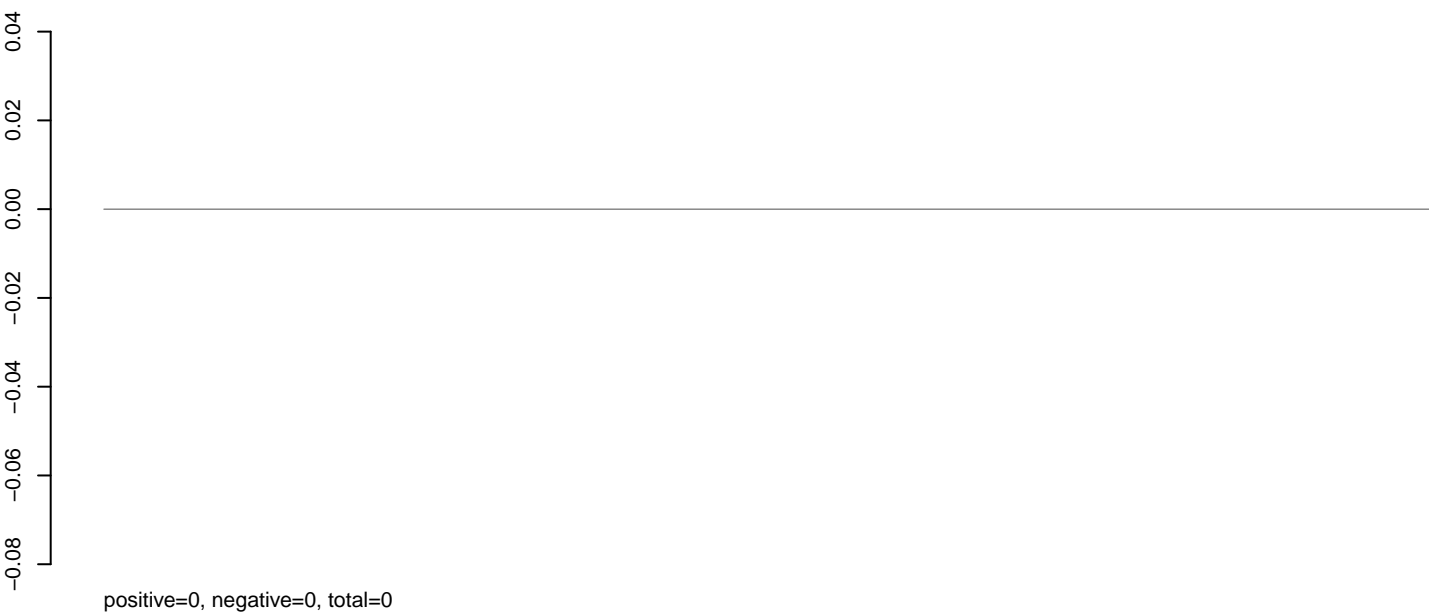
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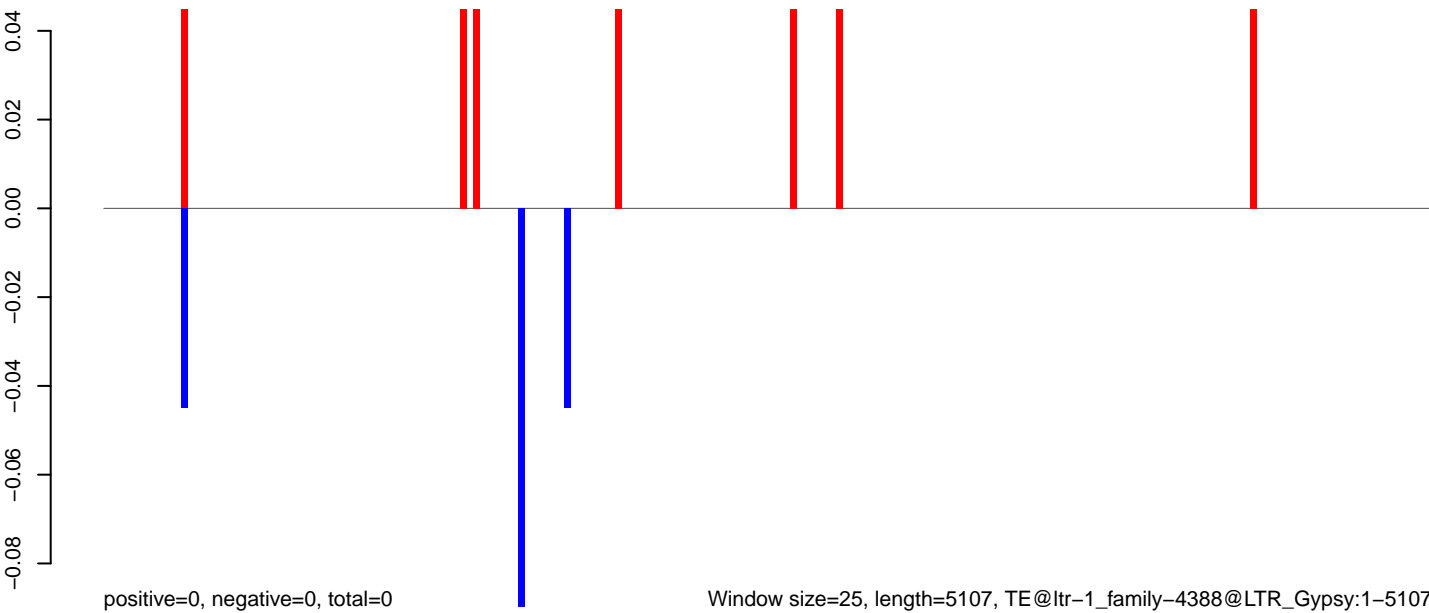
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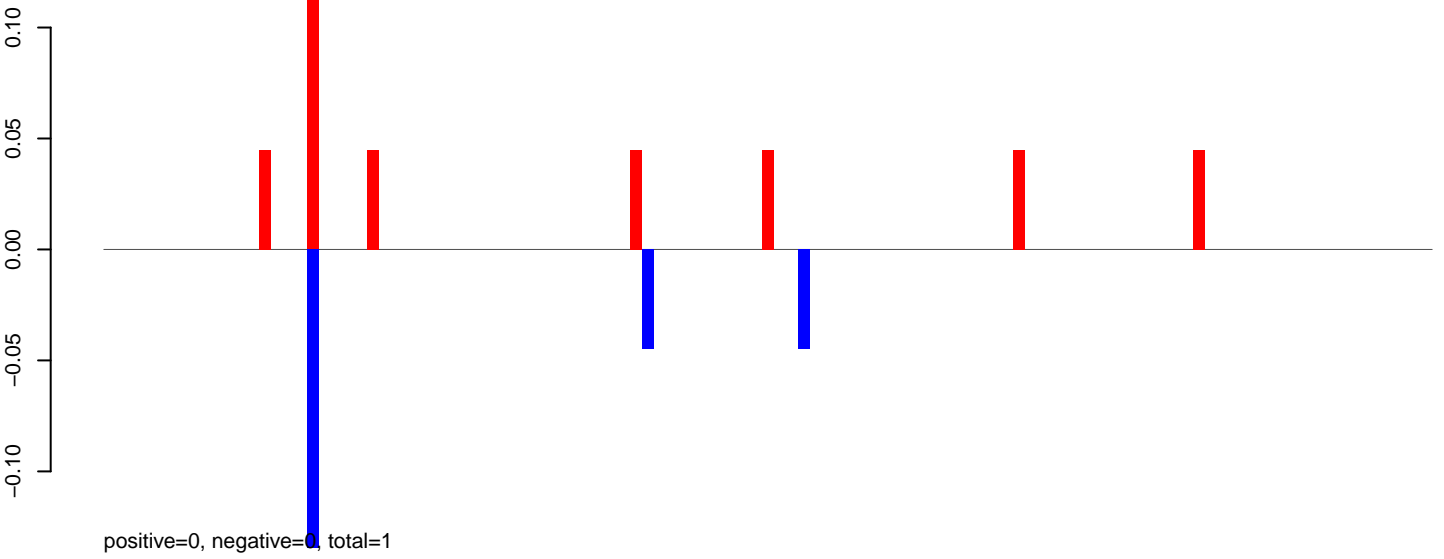
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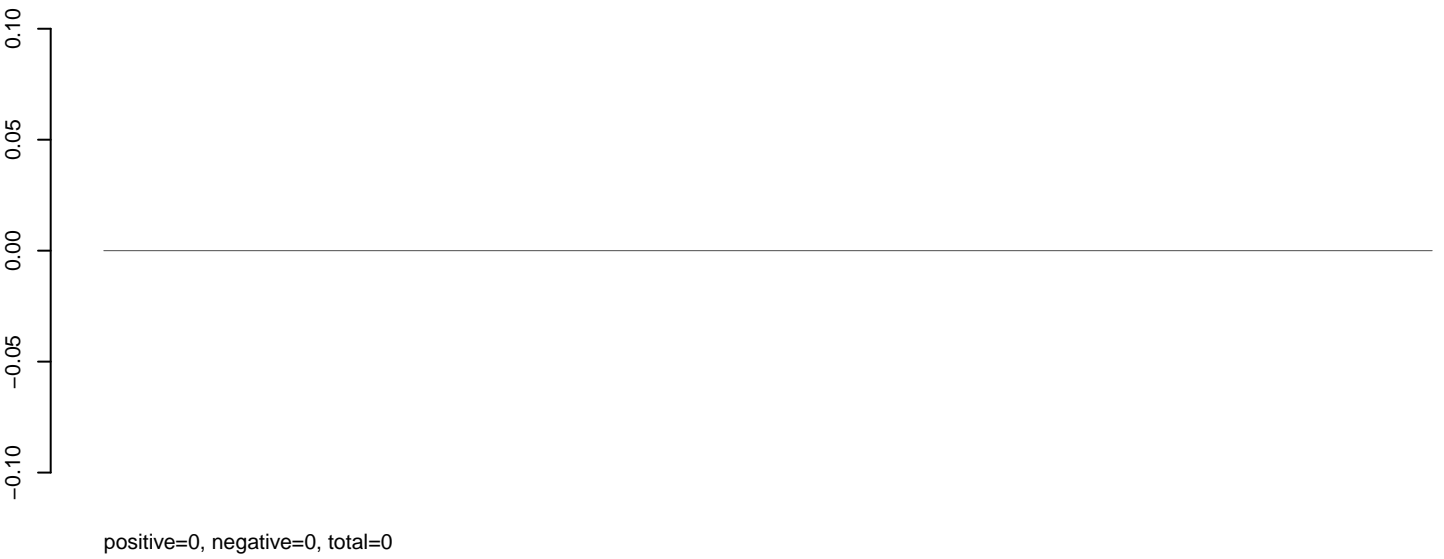
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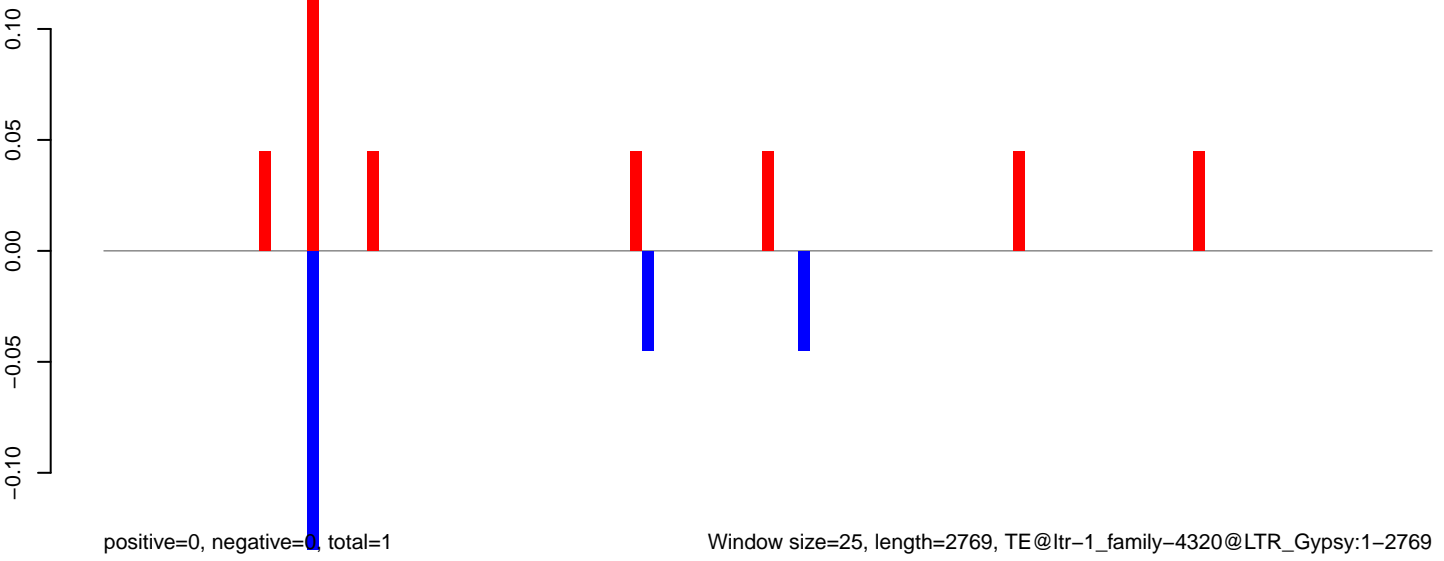
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



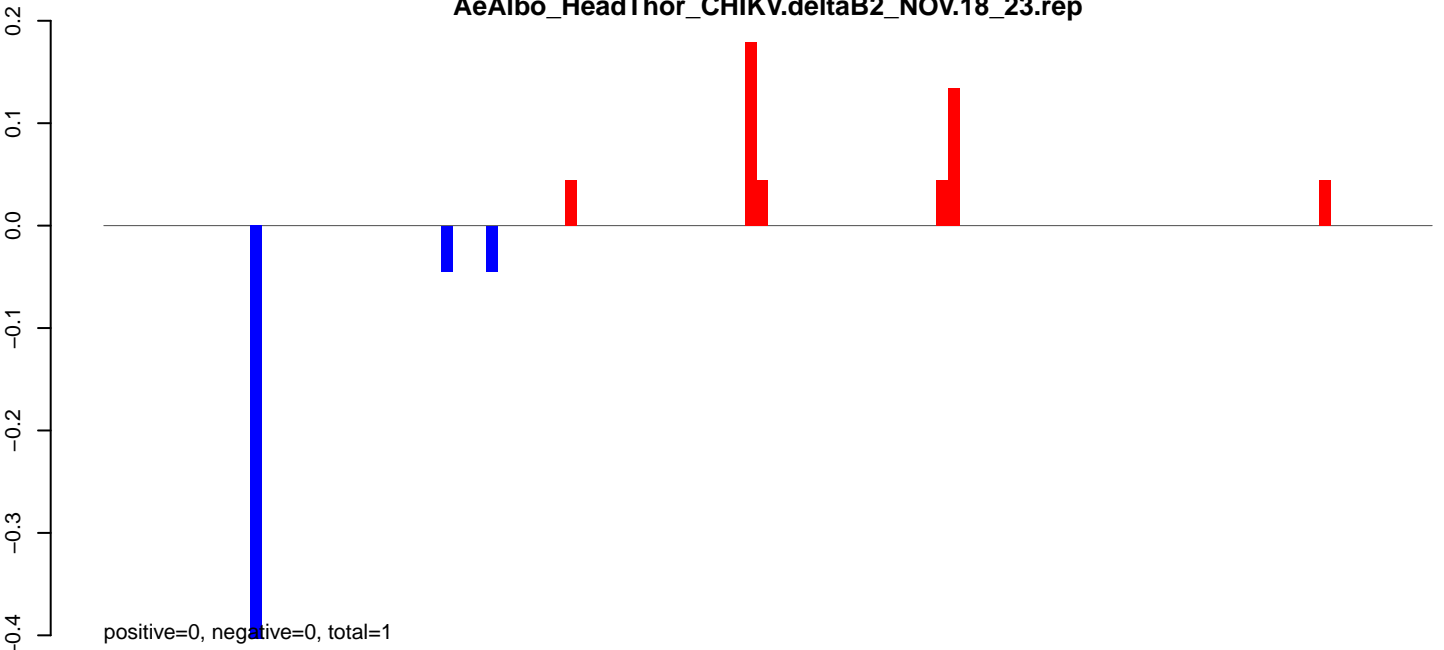
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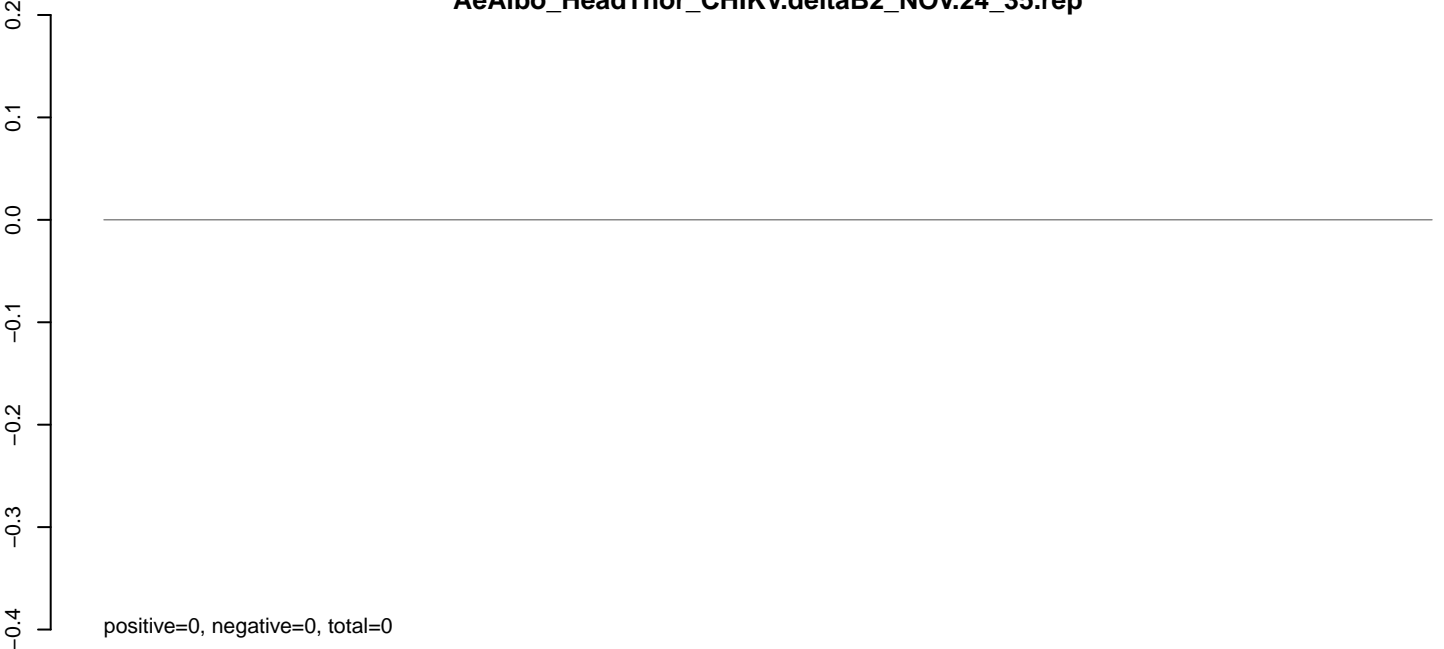
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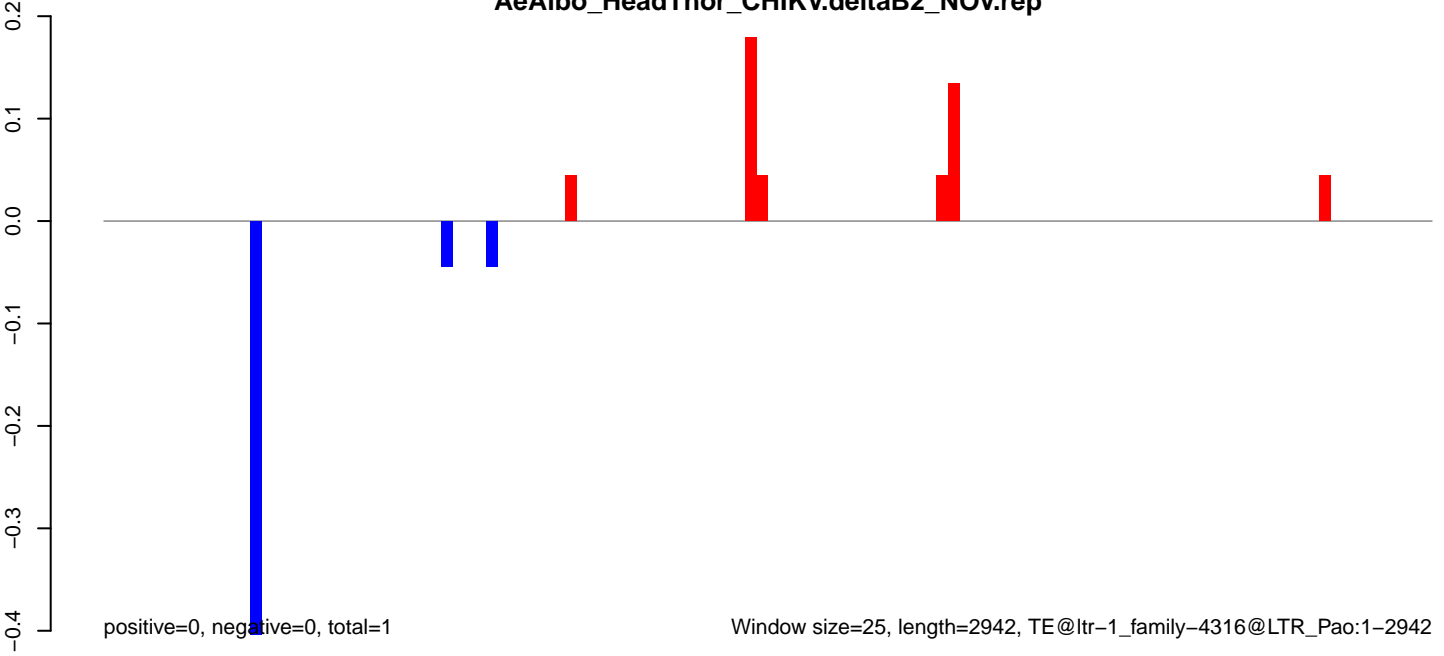
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

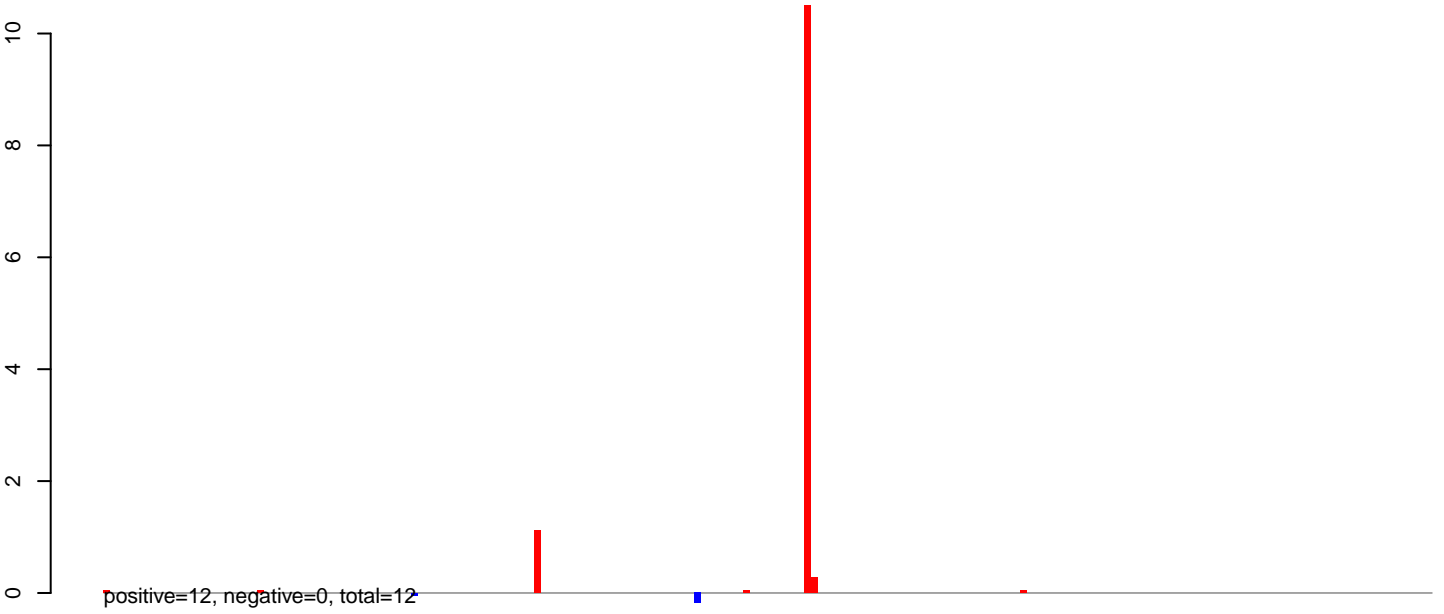


AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

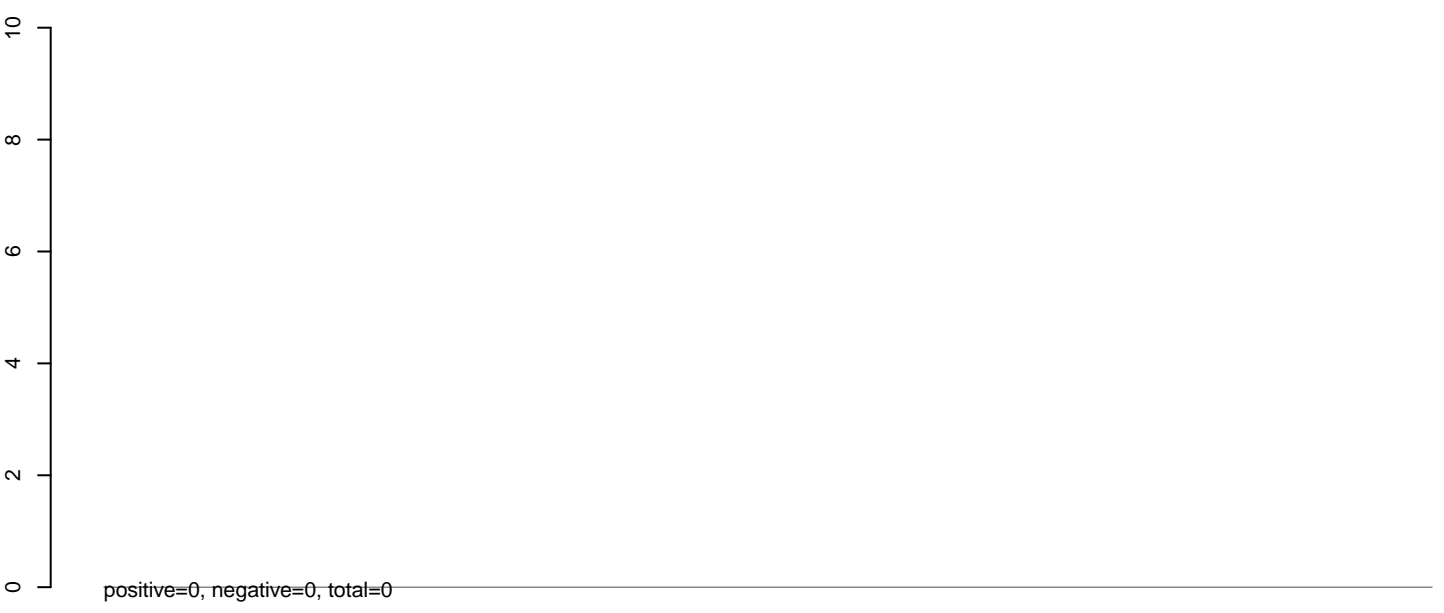


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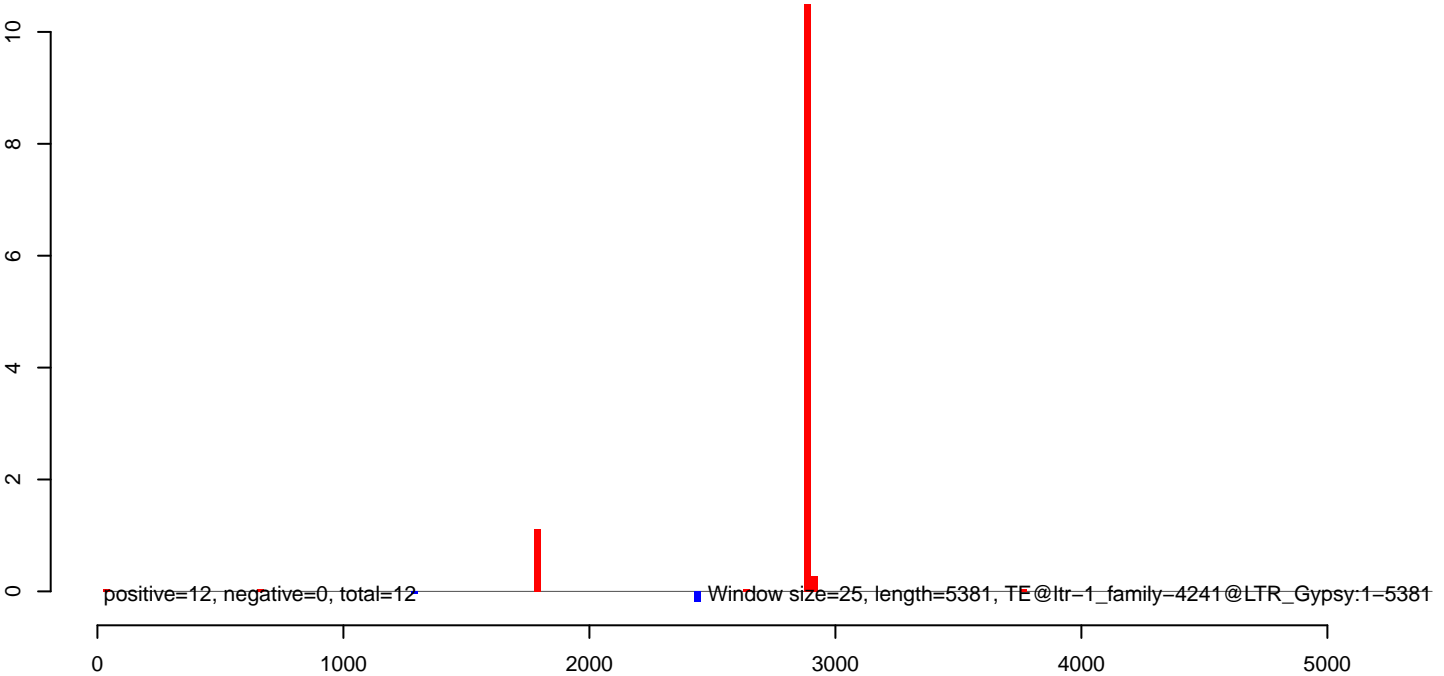
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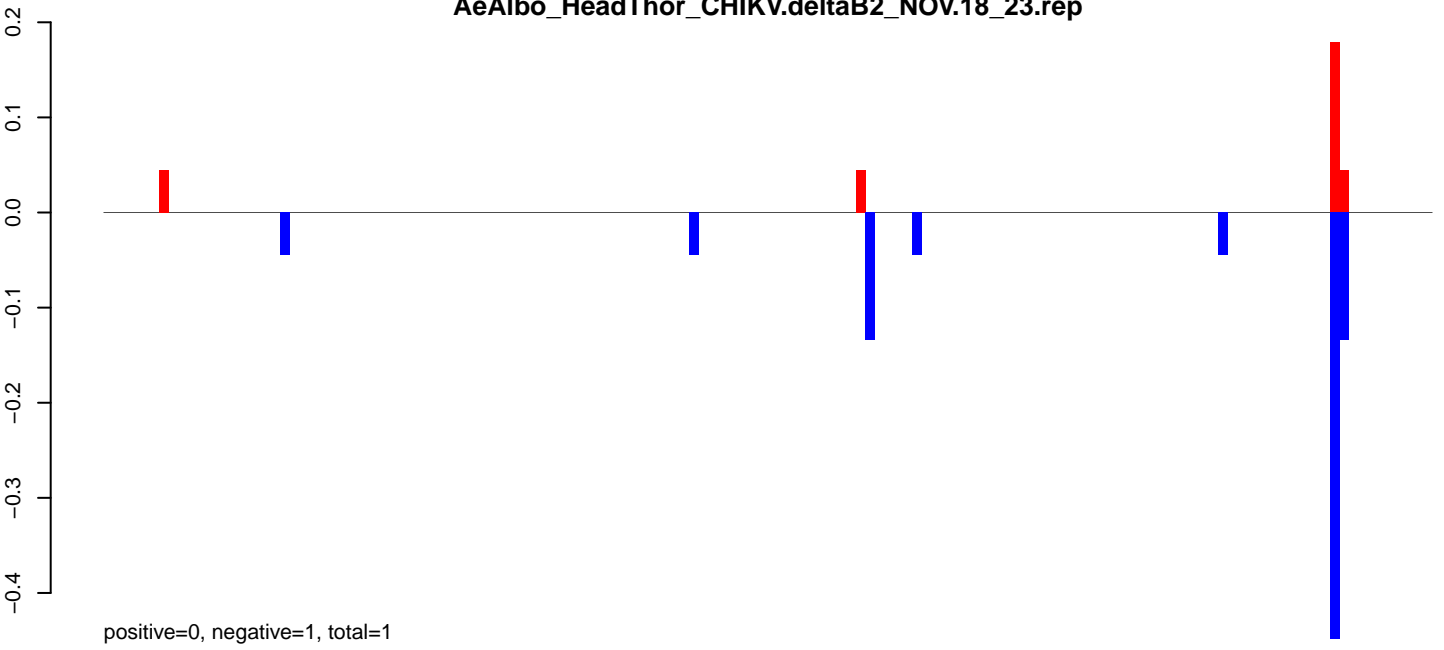
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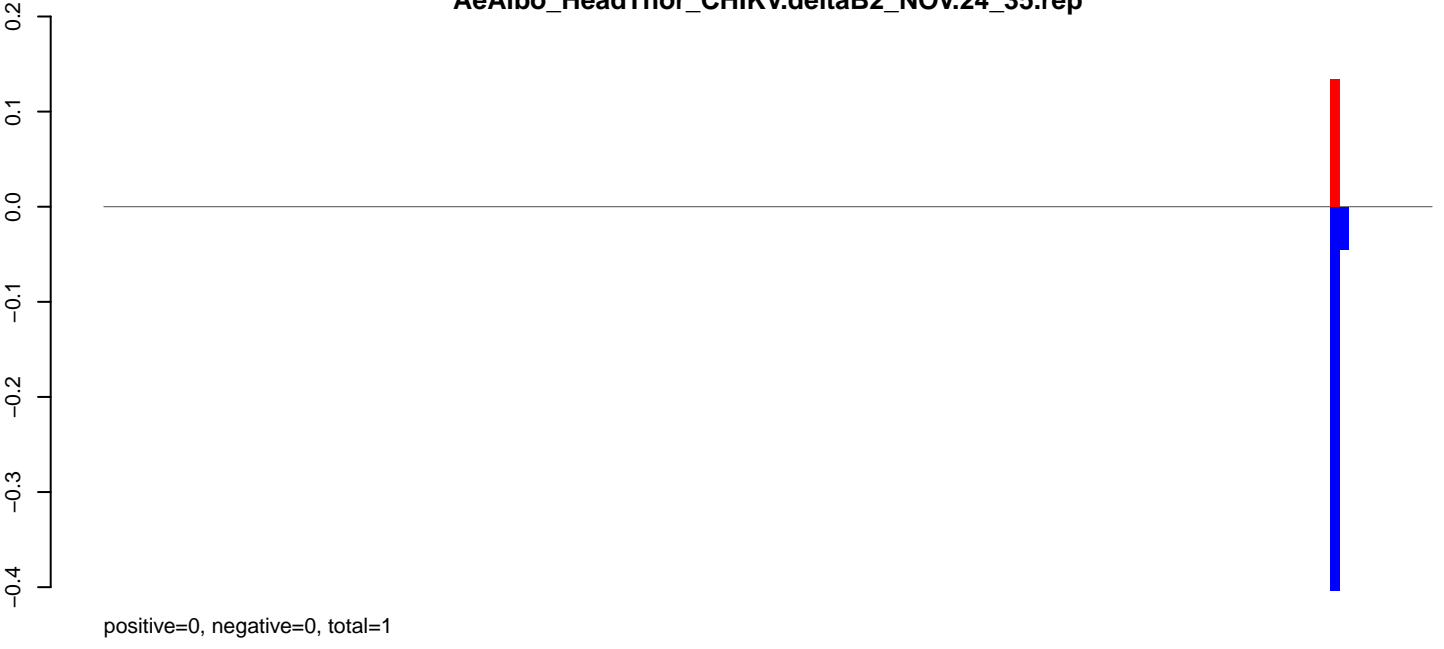
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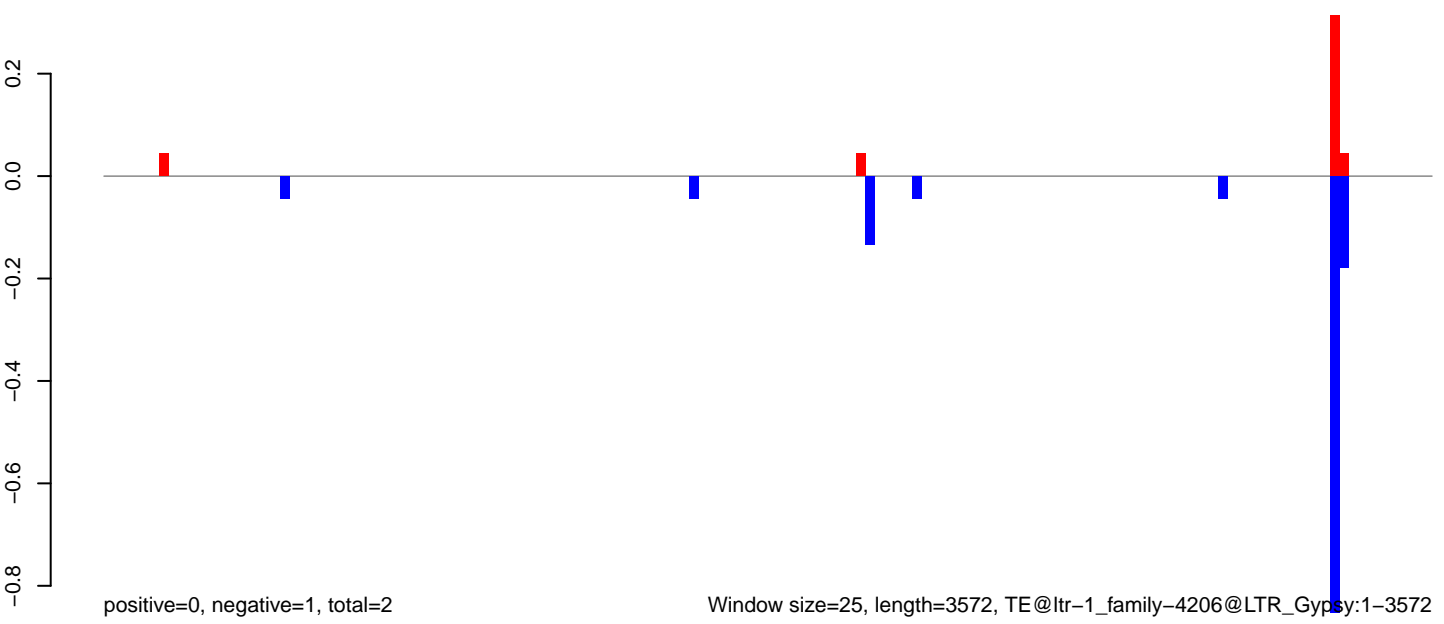
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



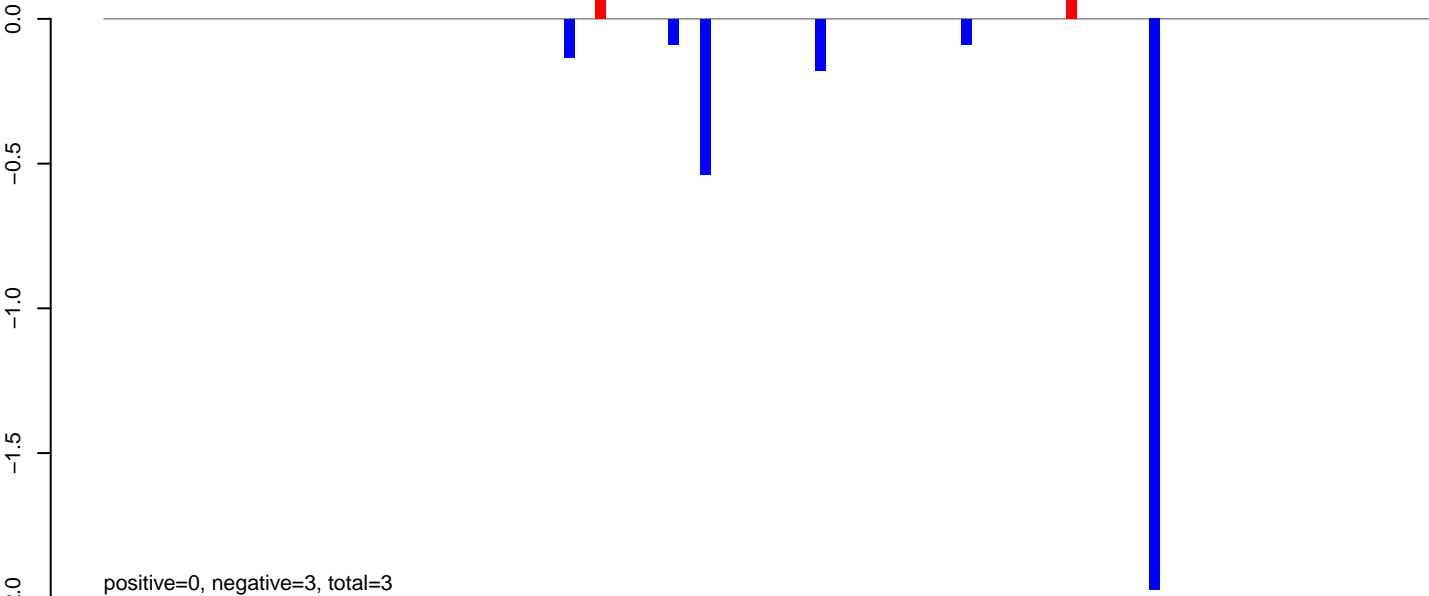
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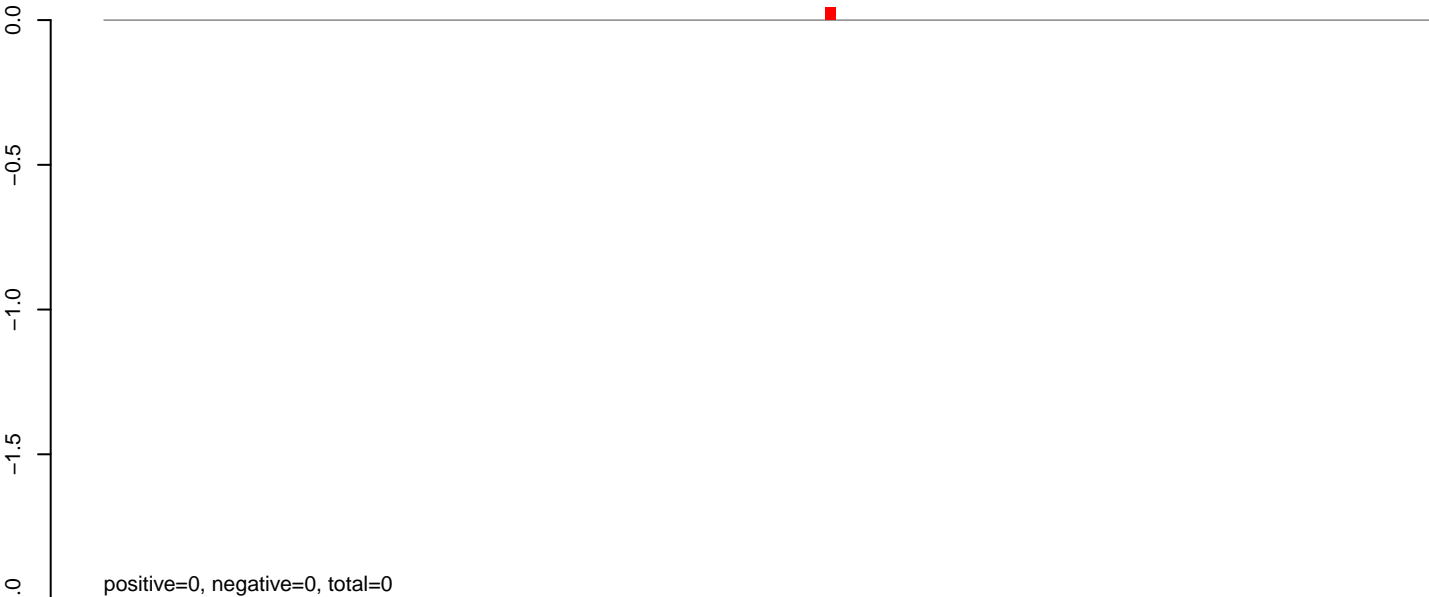
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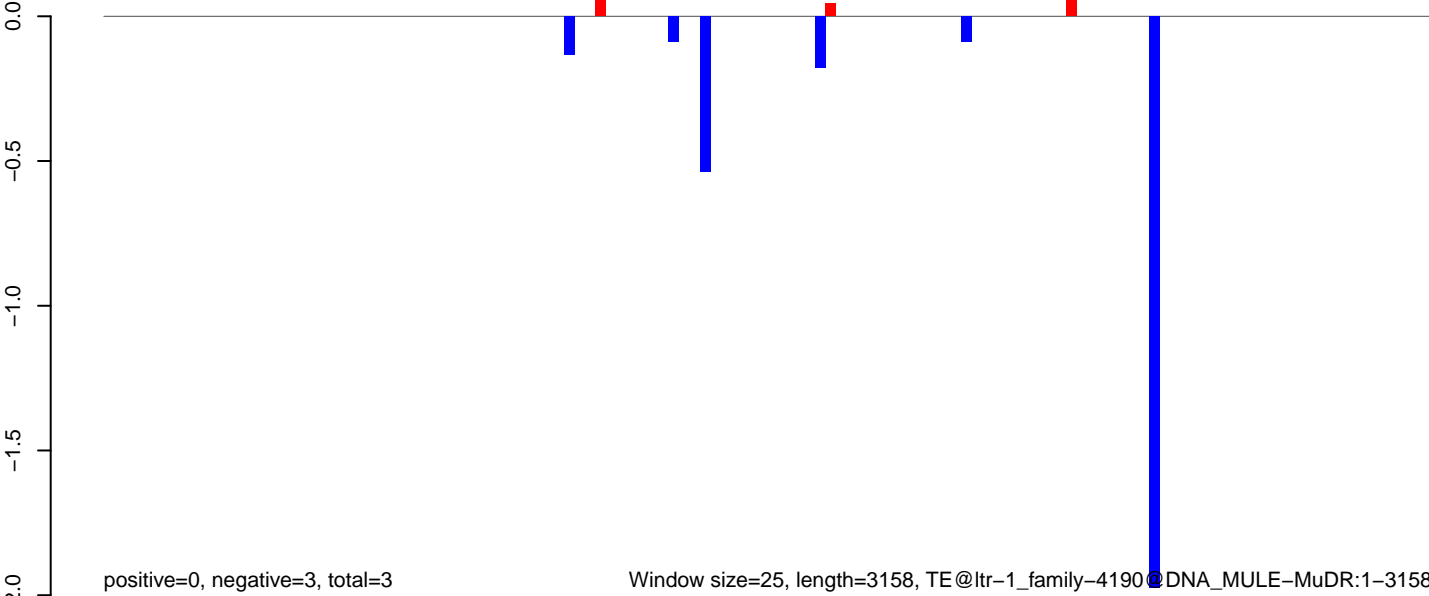
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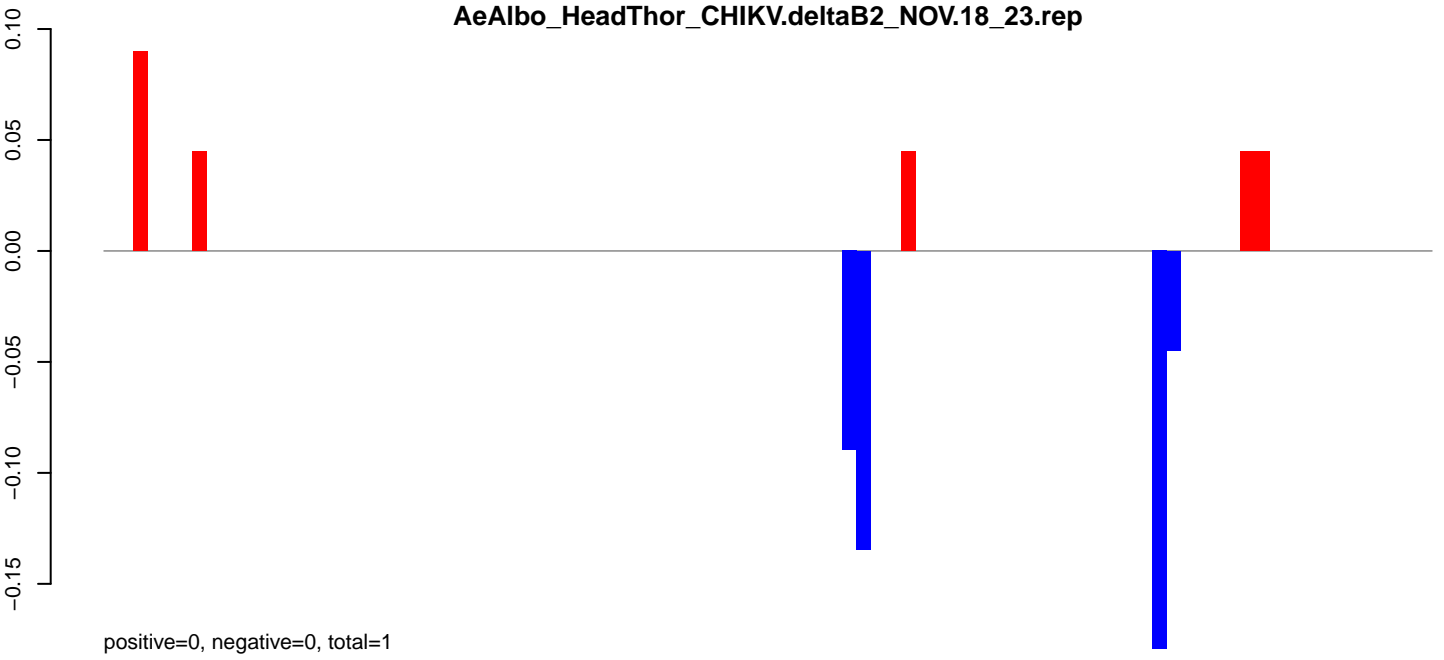
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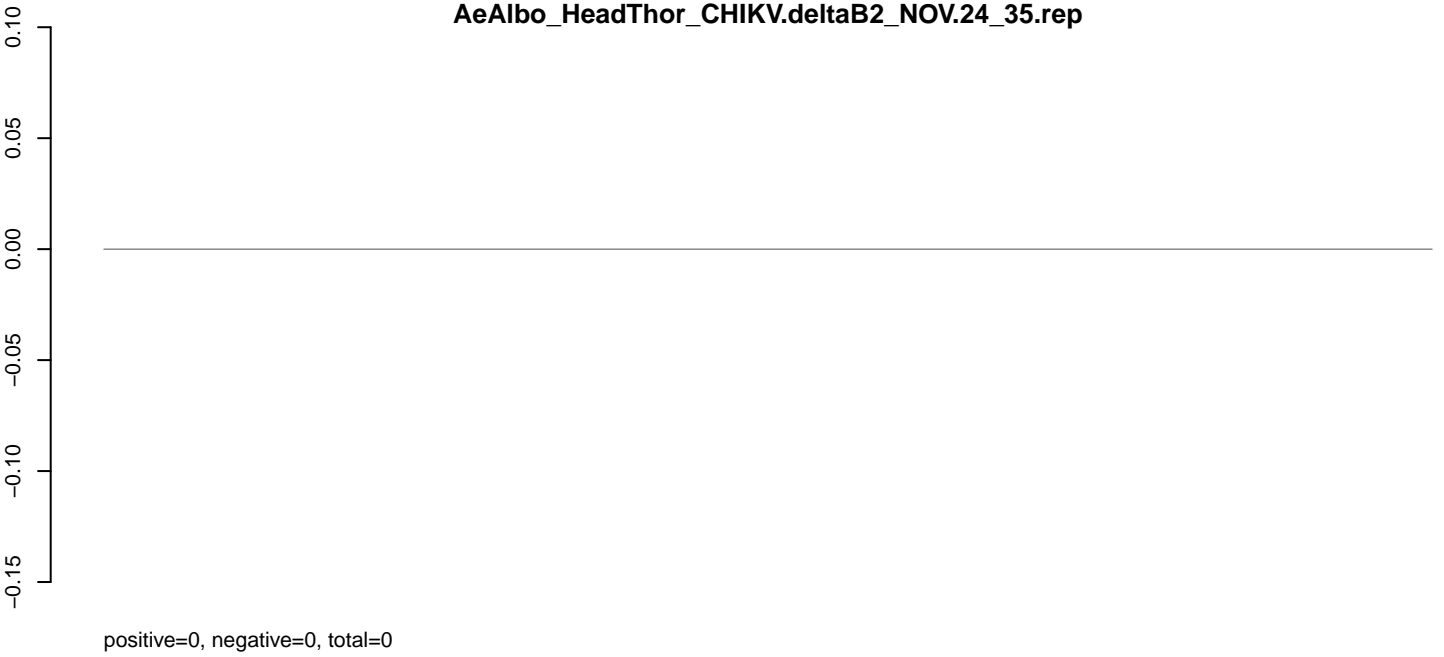
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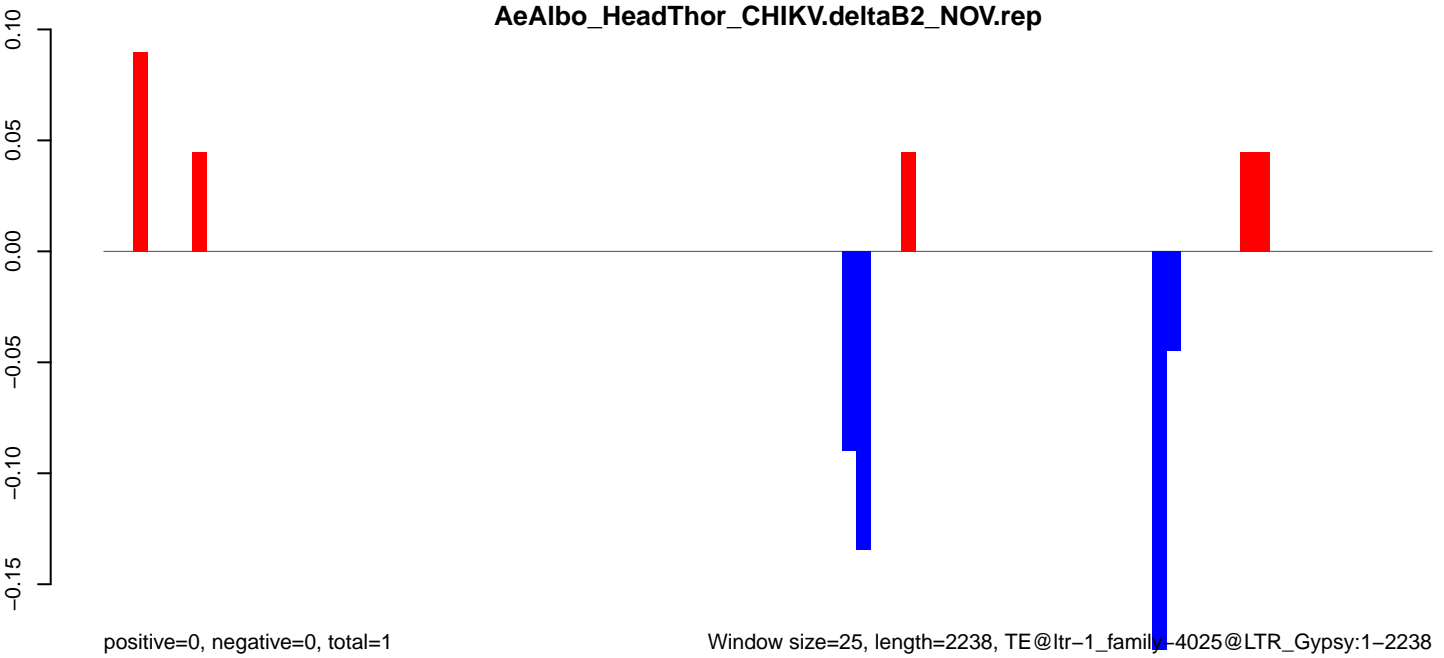
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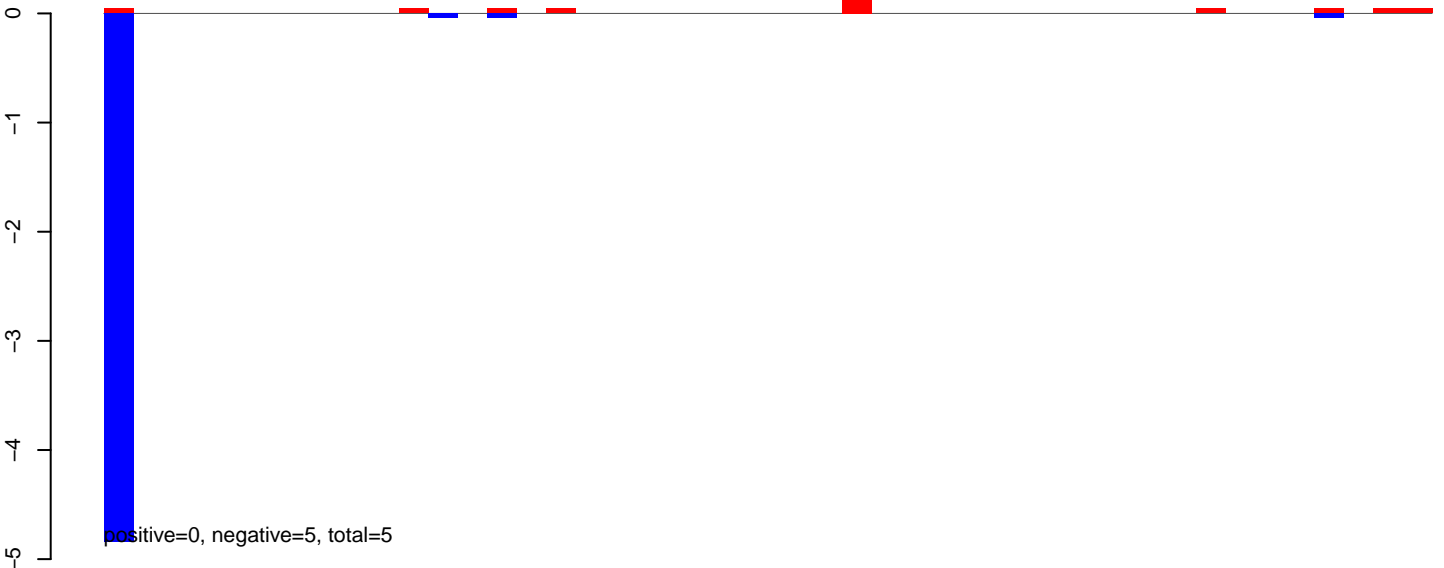
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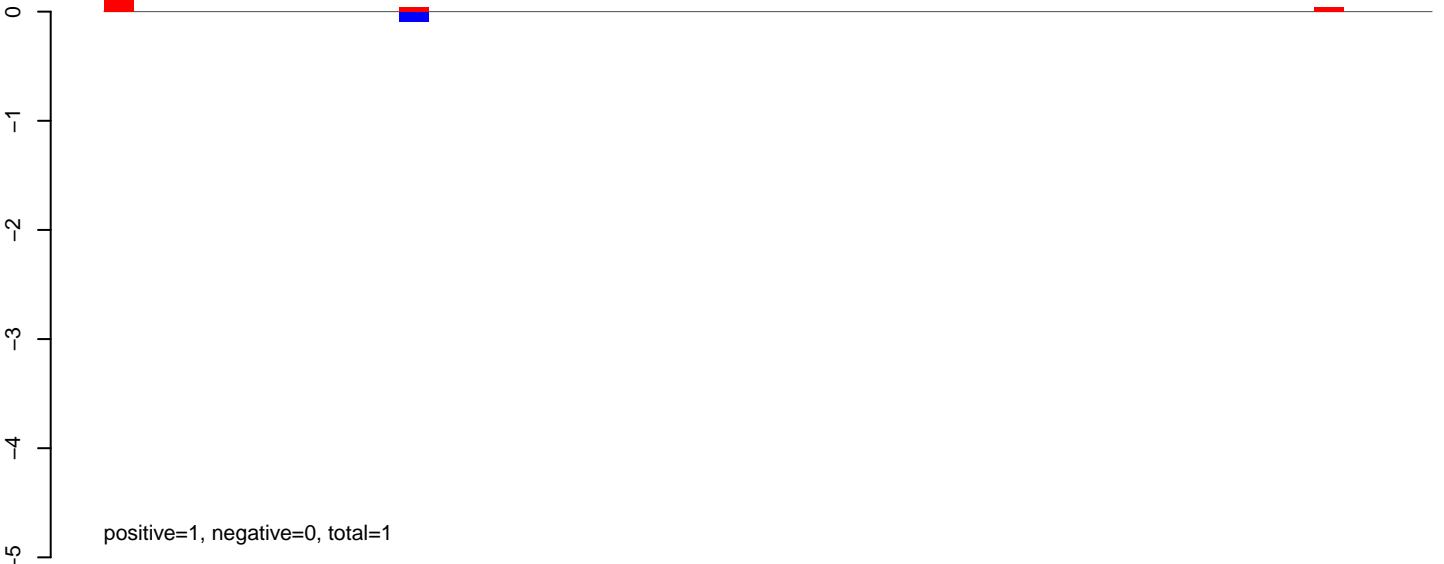
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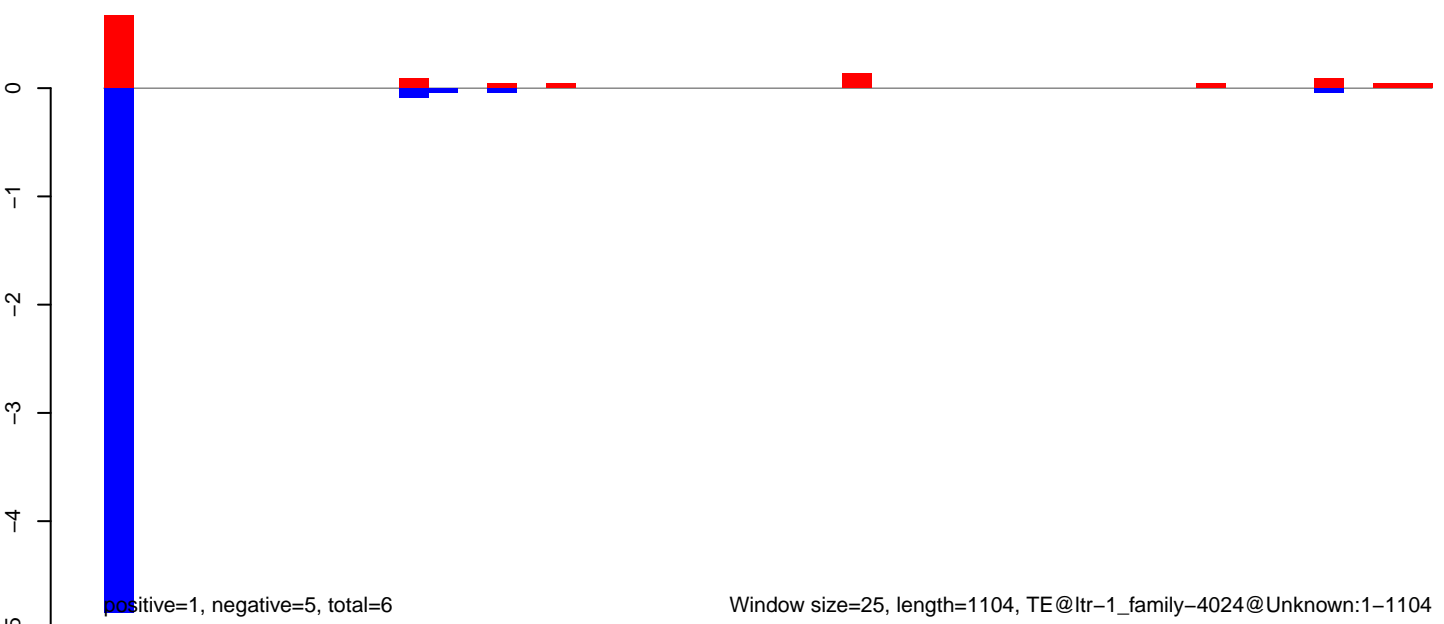
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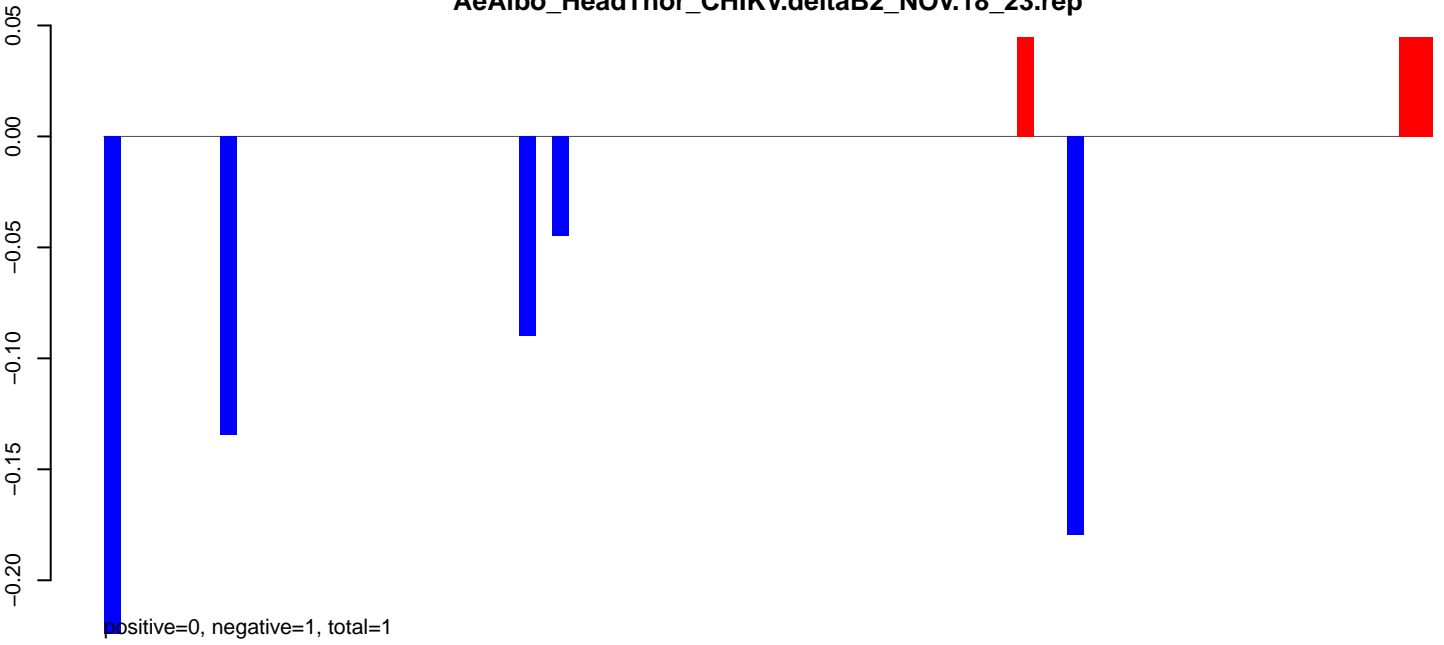
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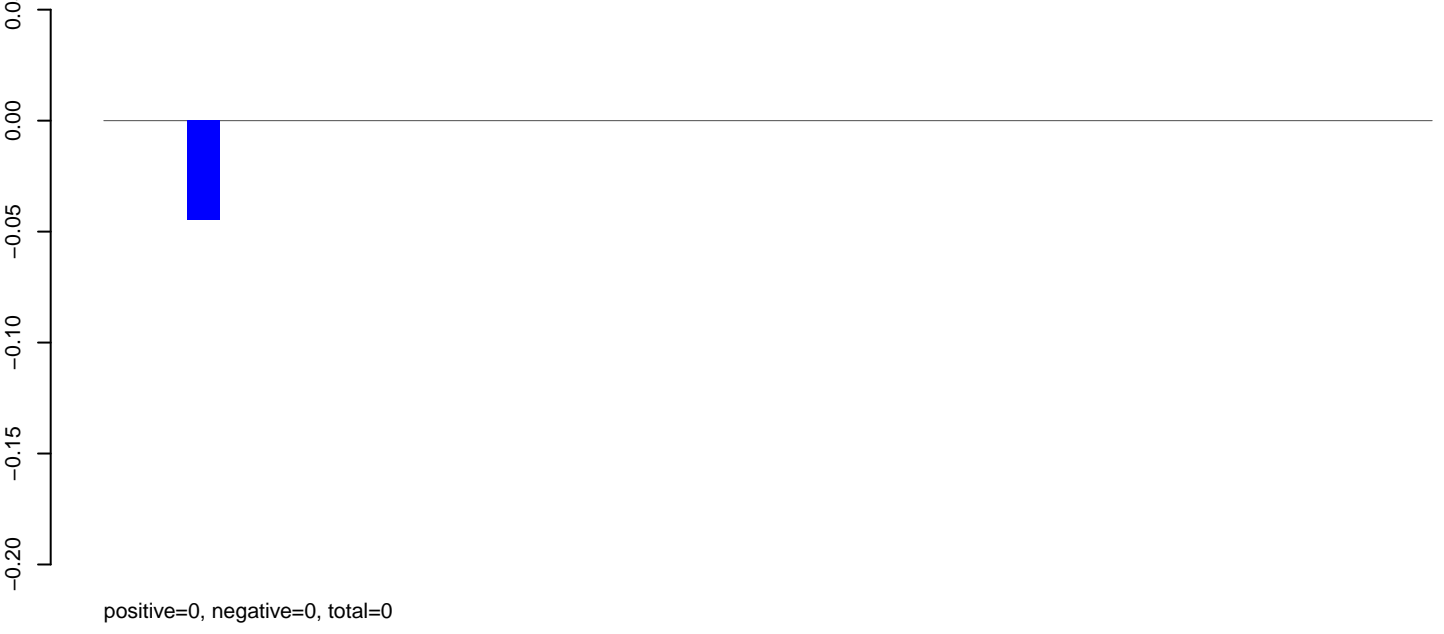
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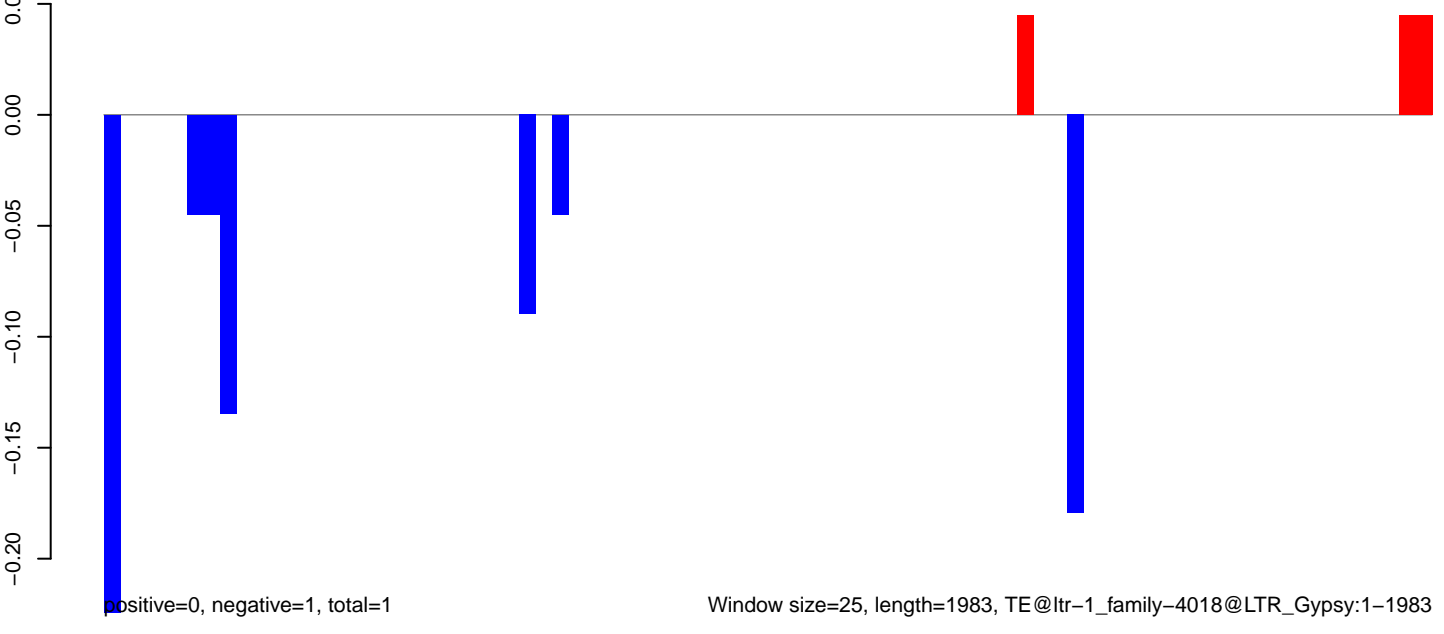
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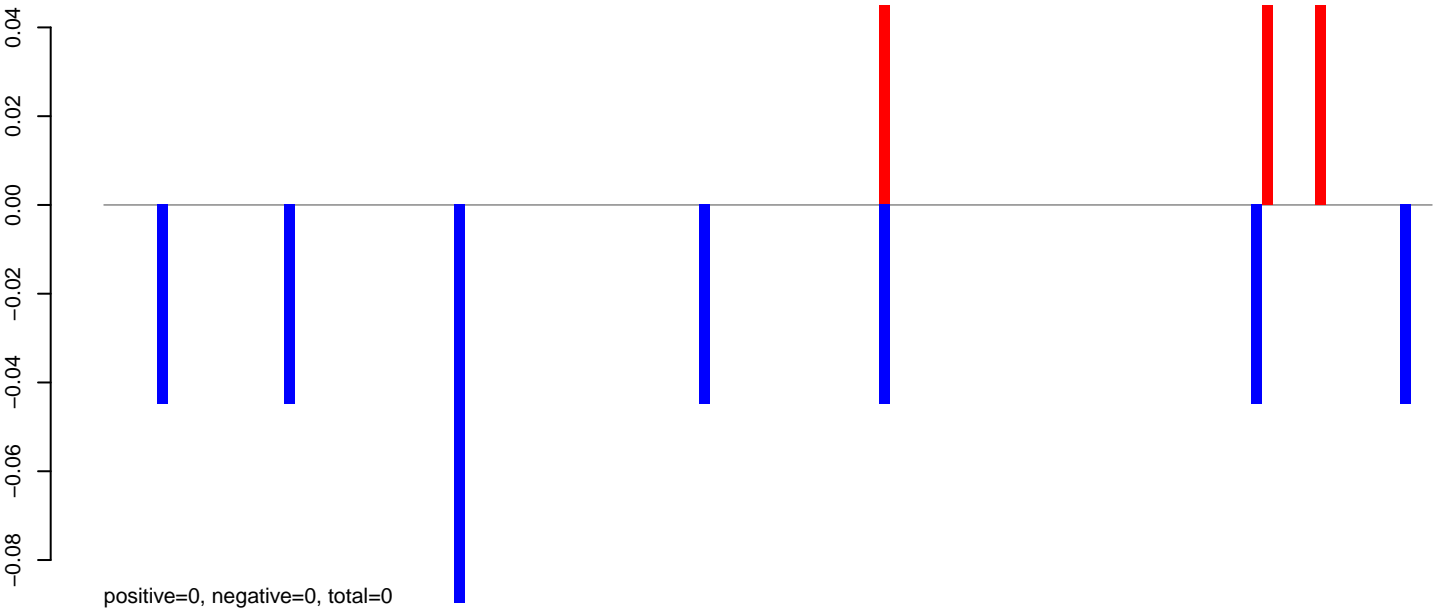
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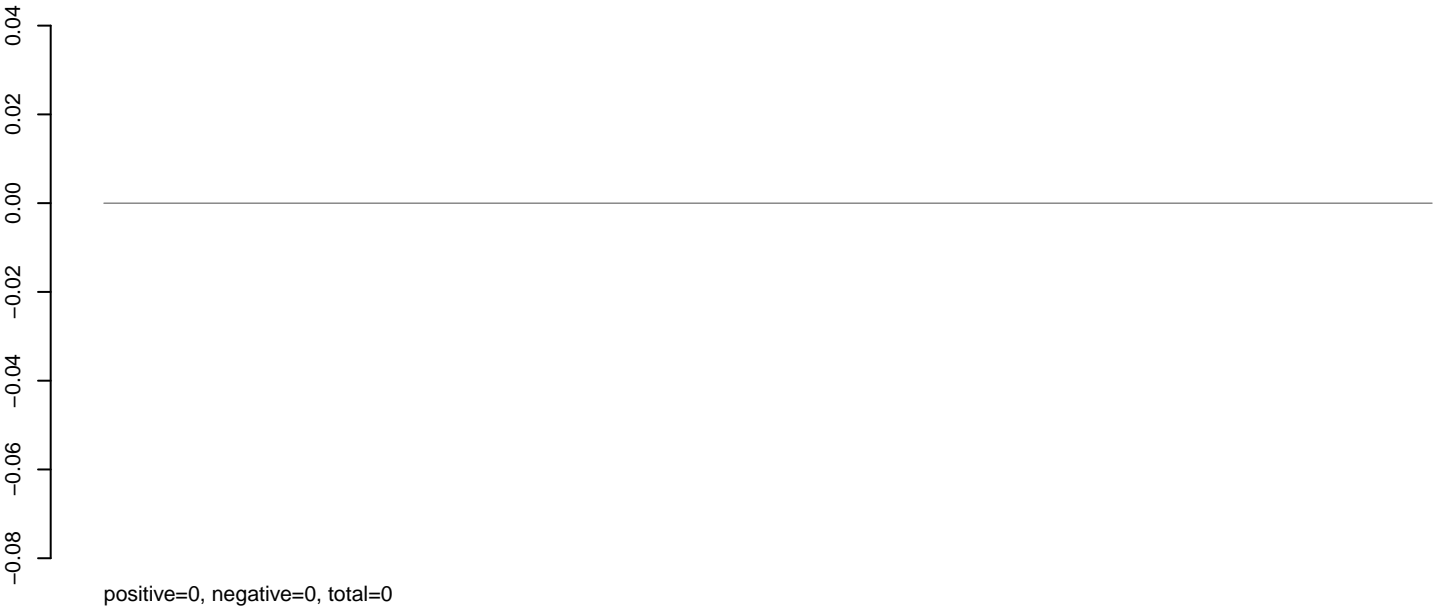
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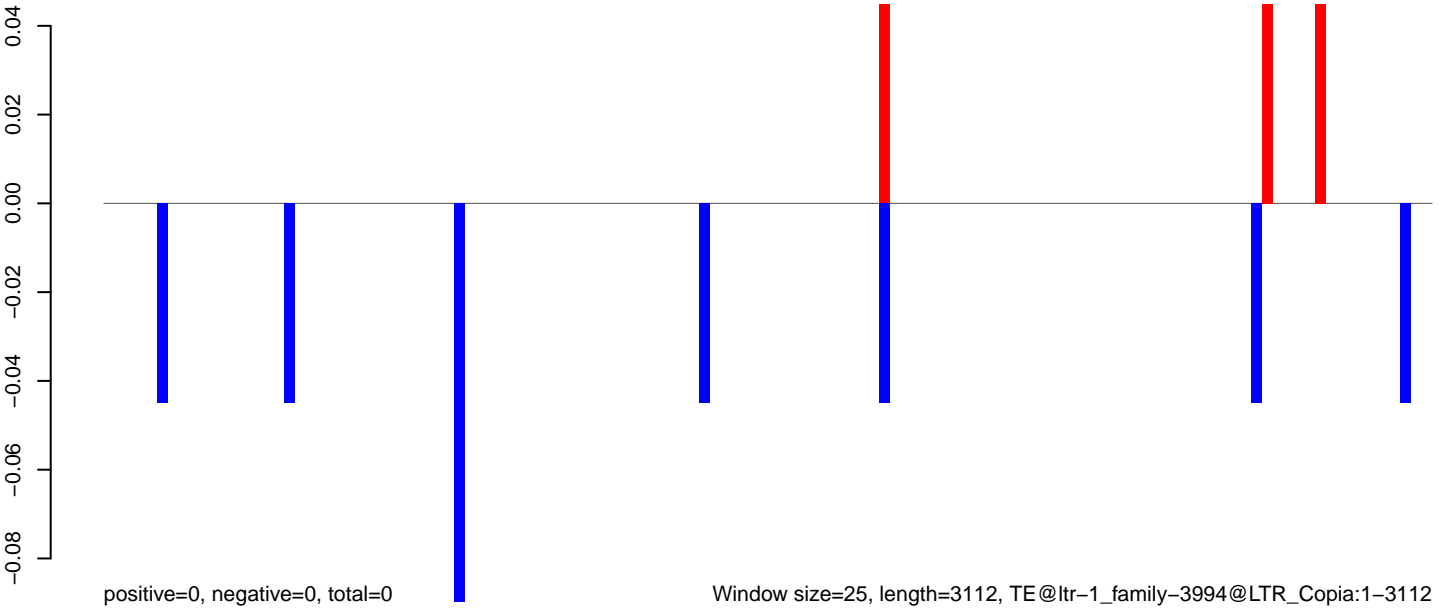
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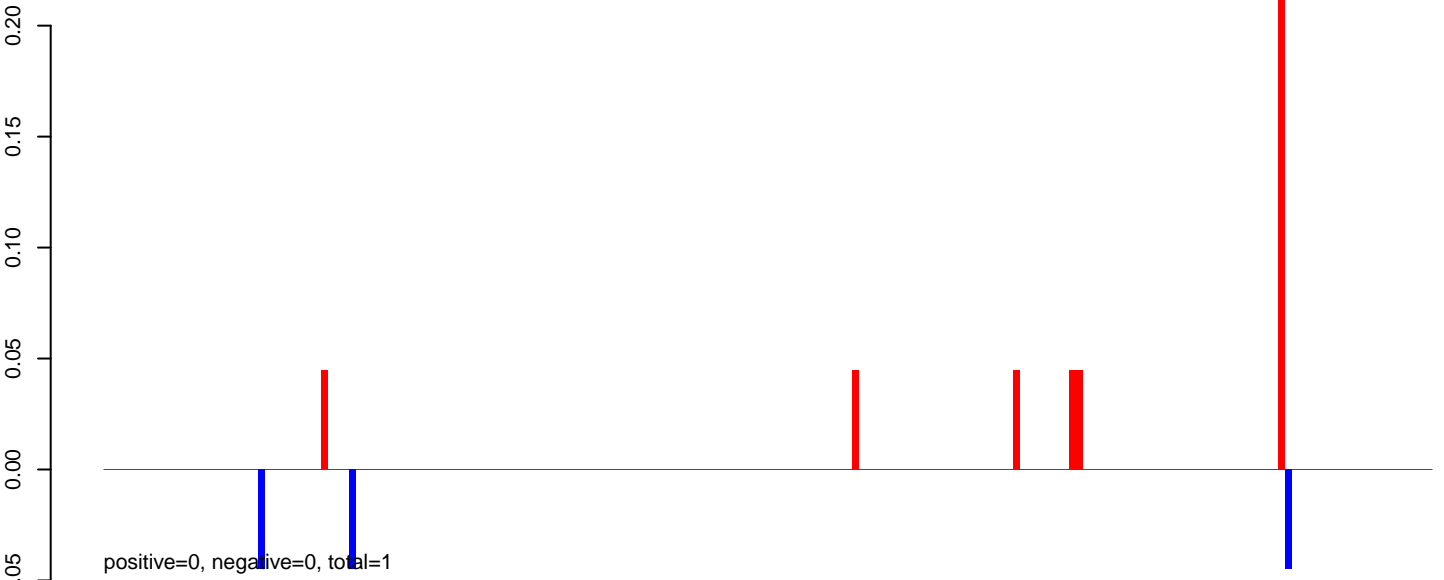
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



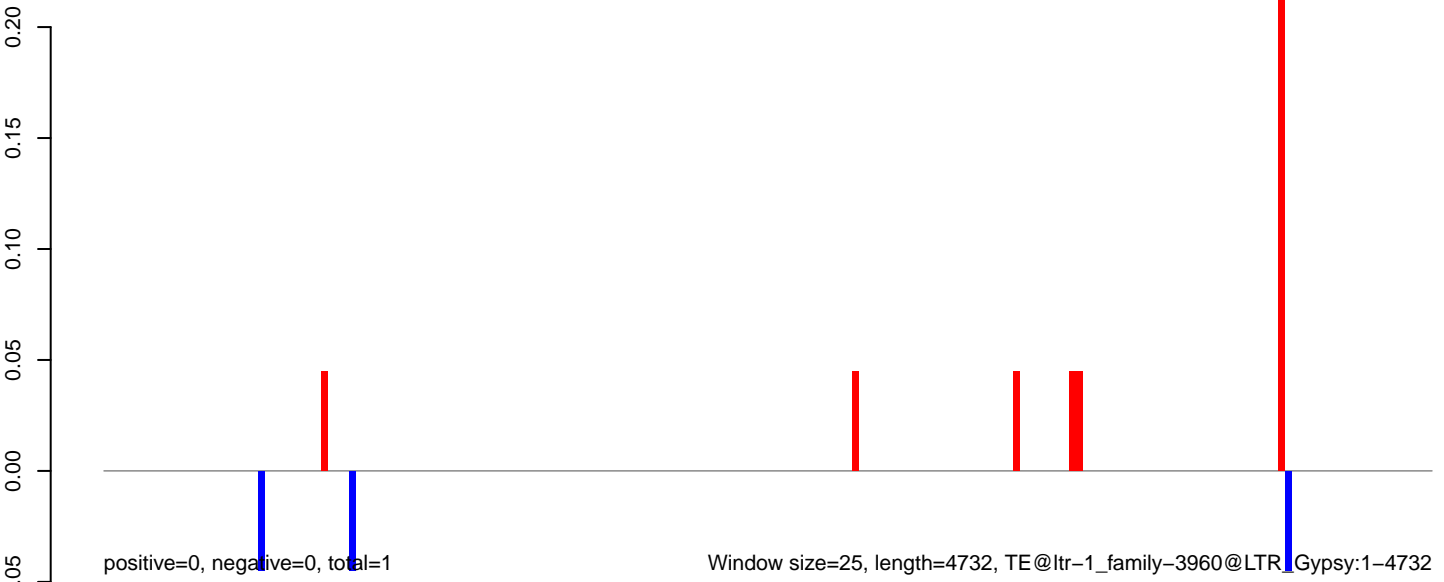
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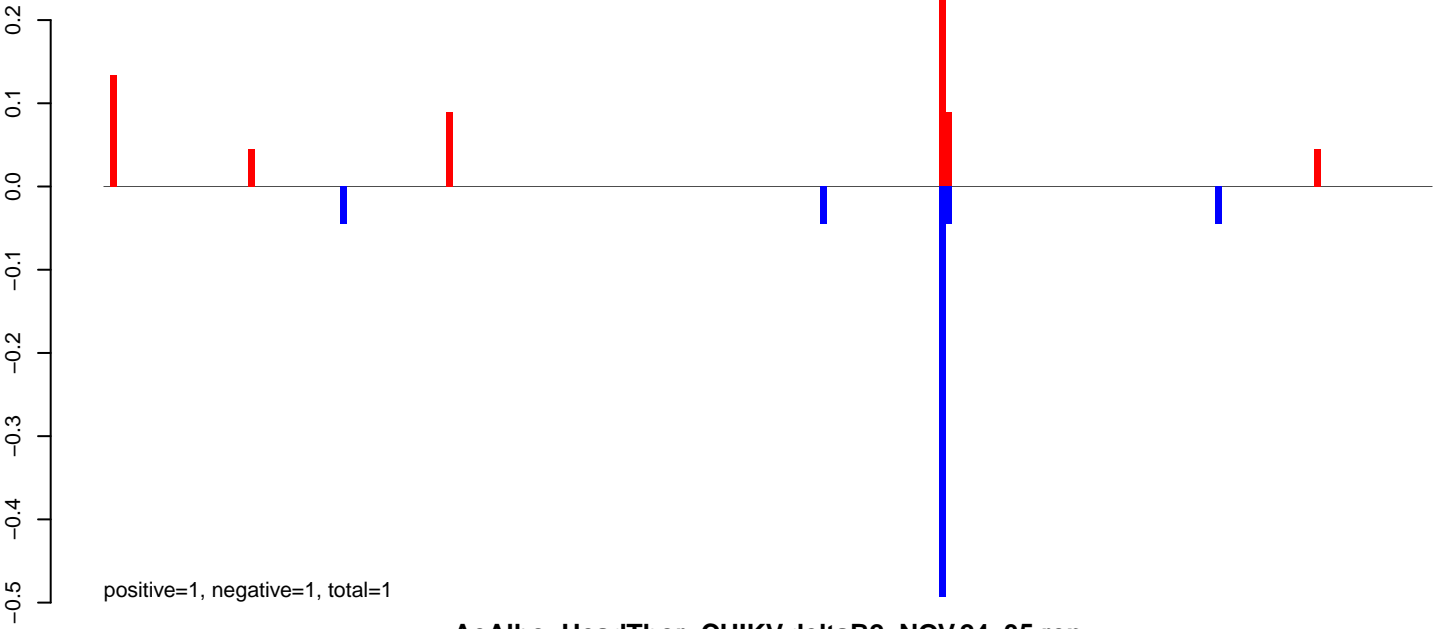
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



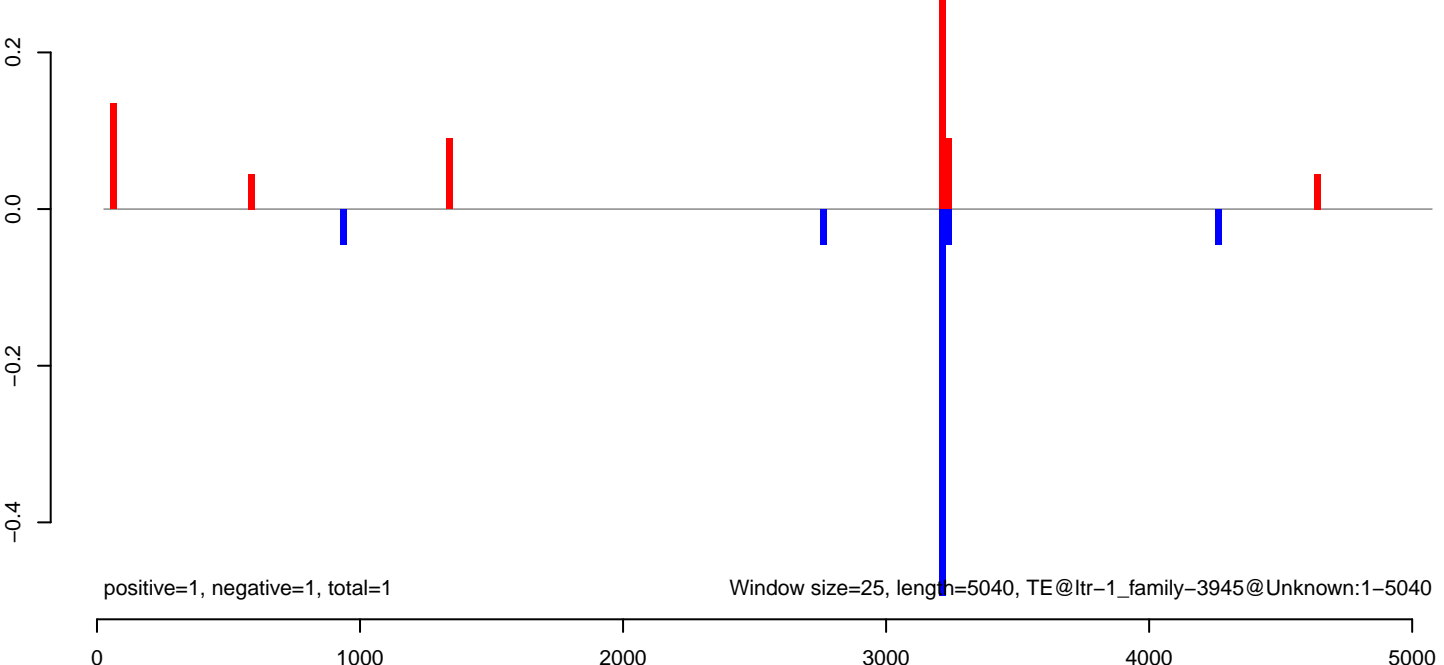
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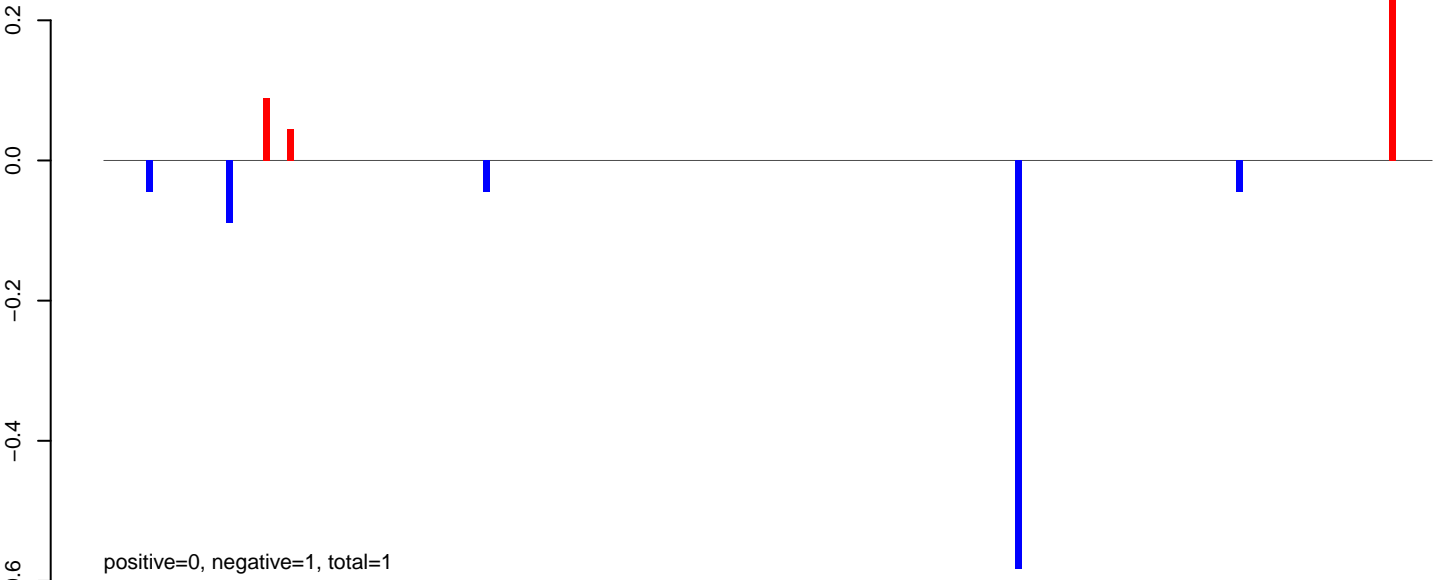
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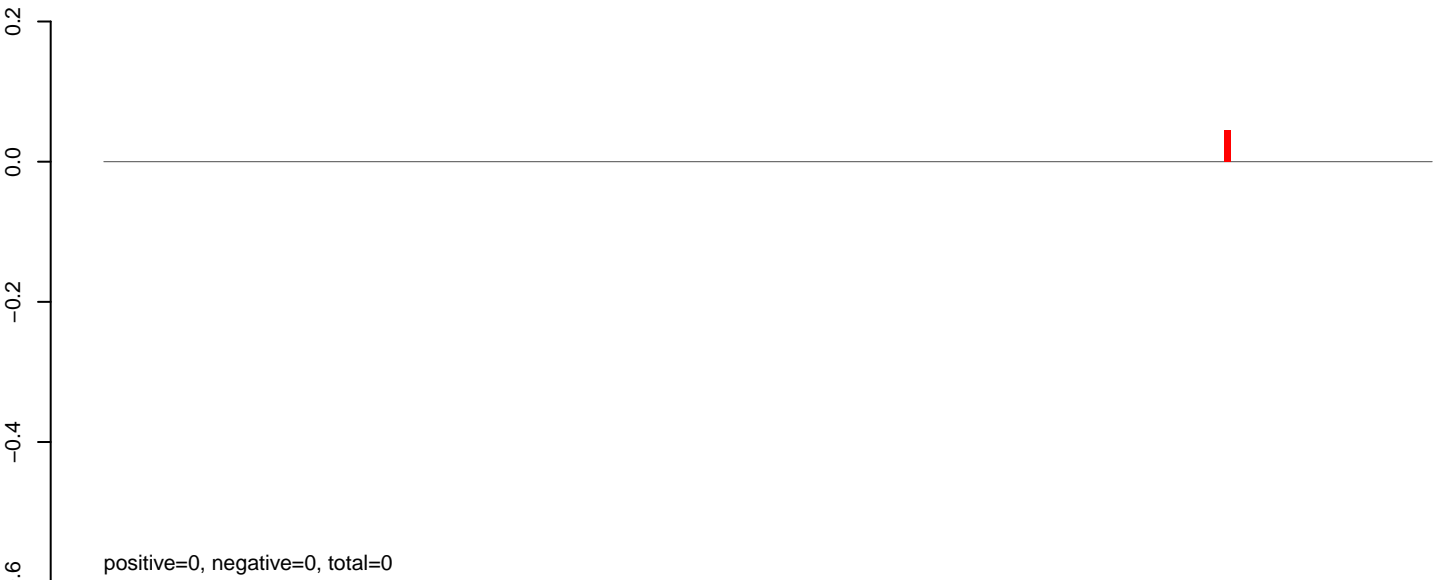
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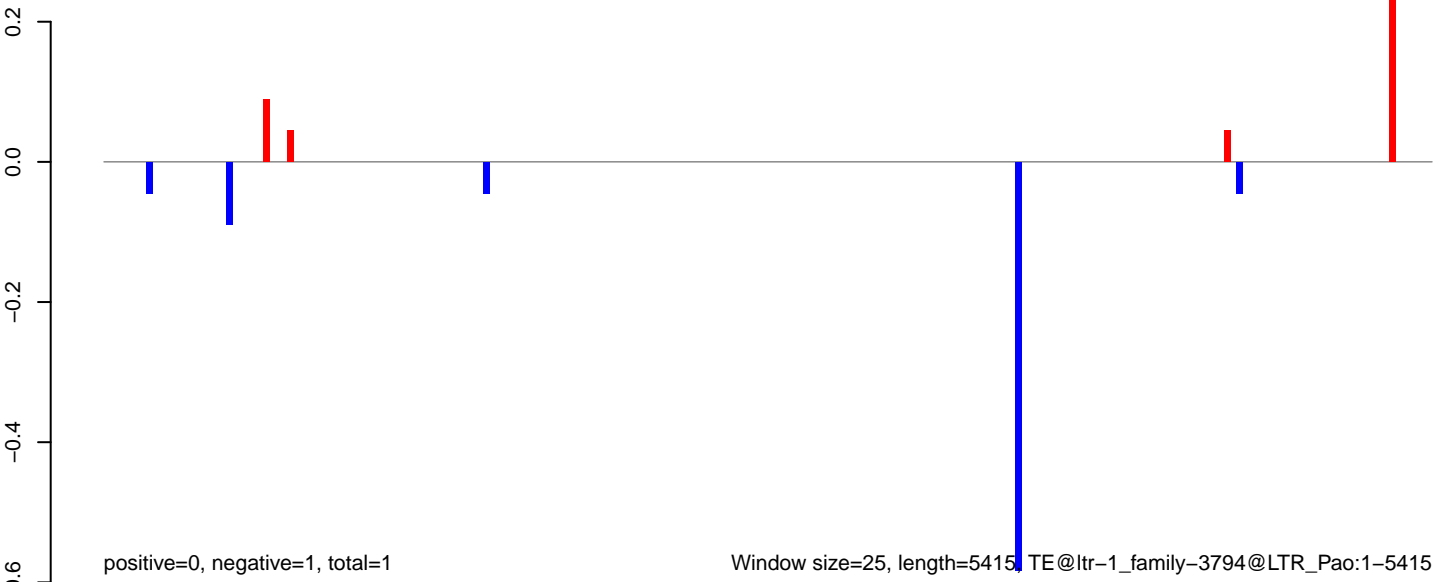
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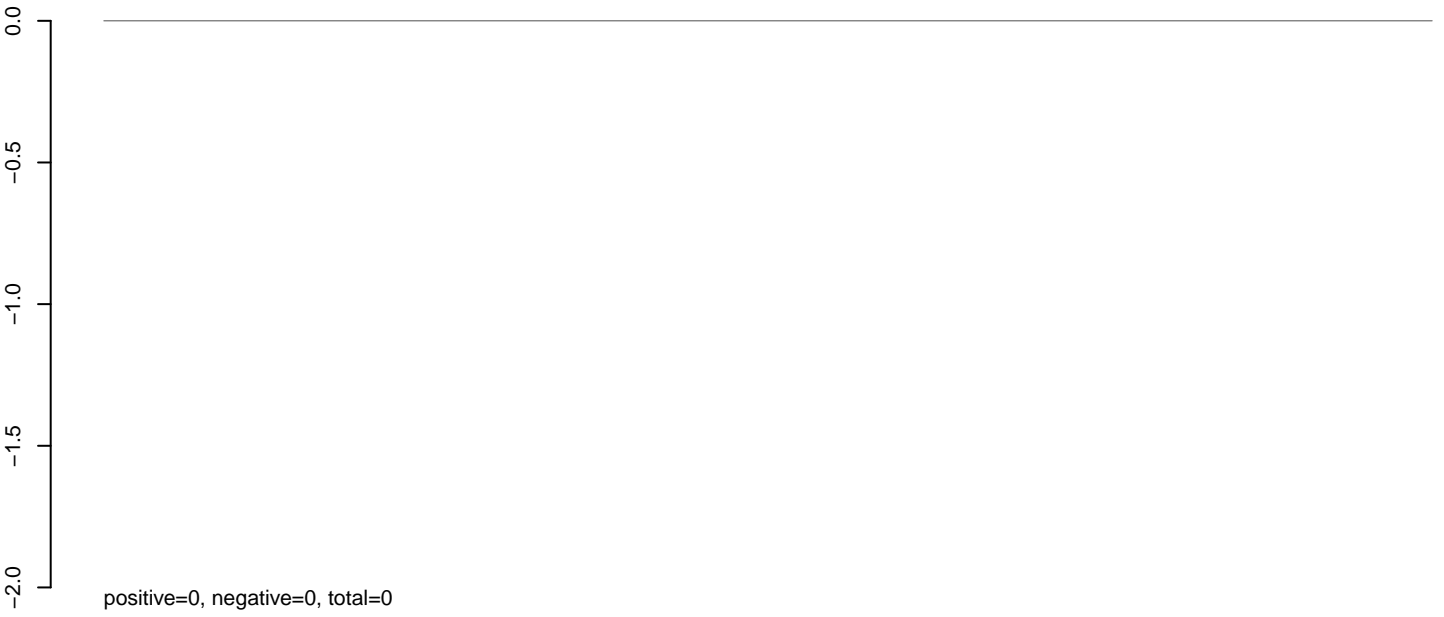
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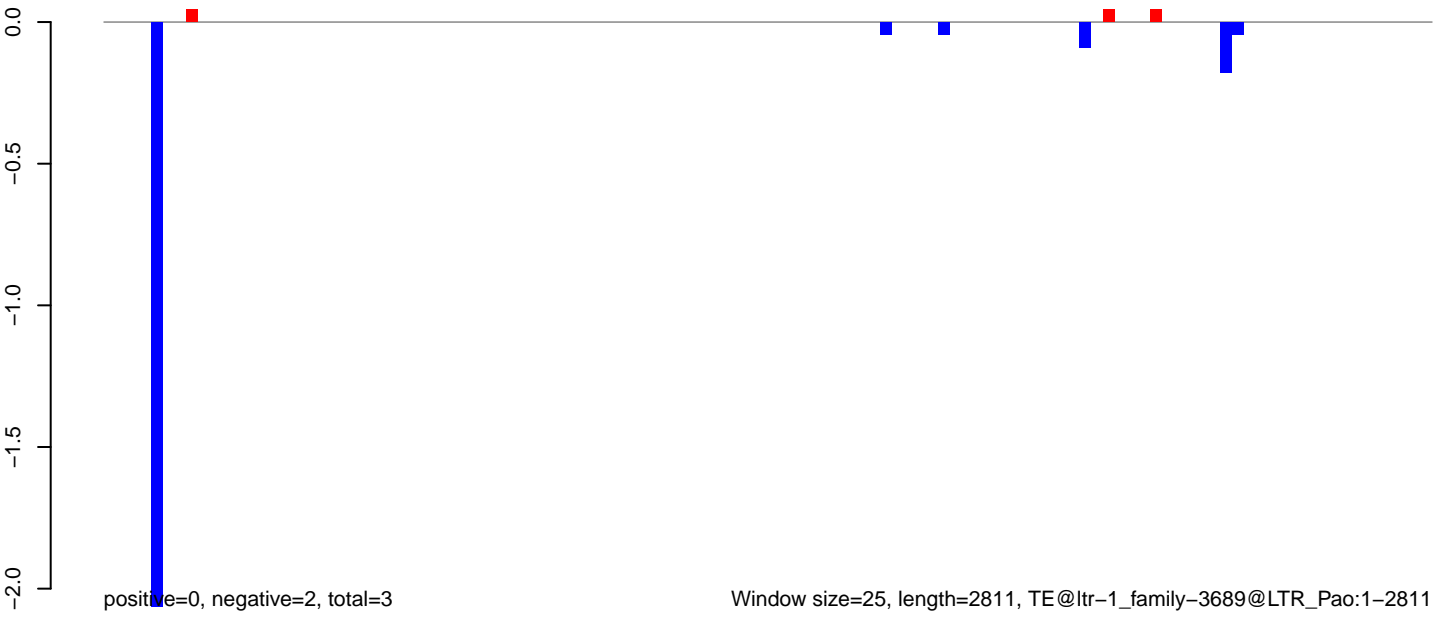
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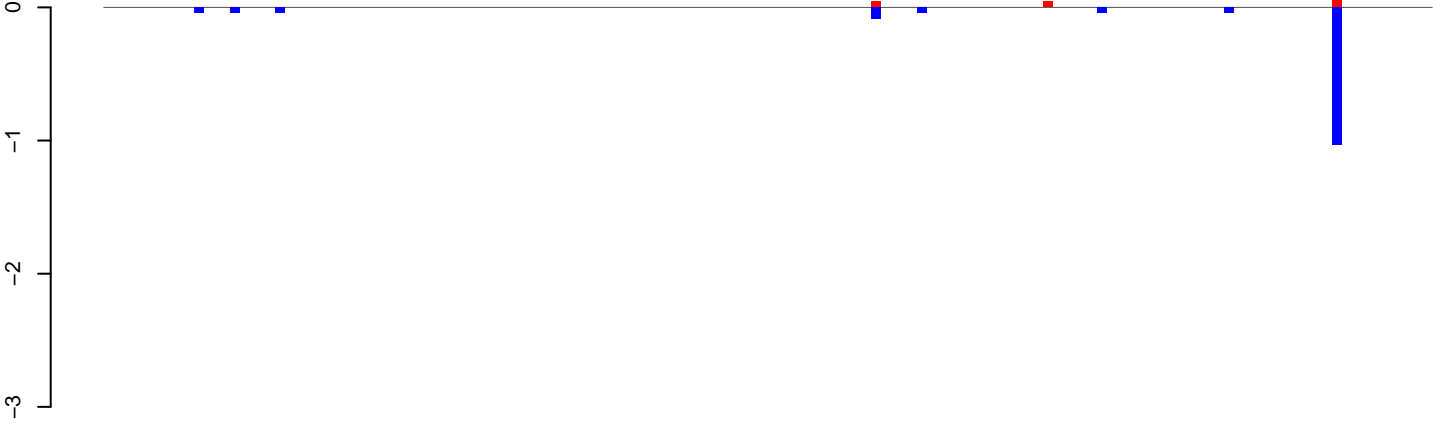
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

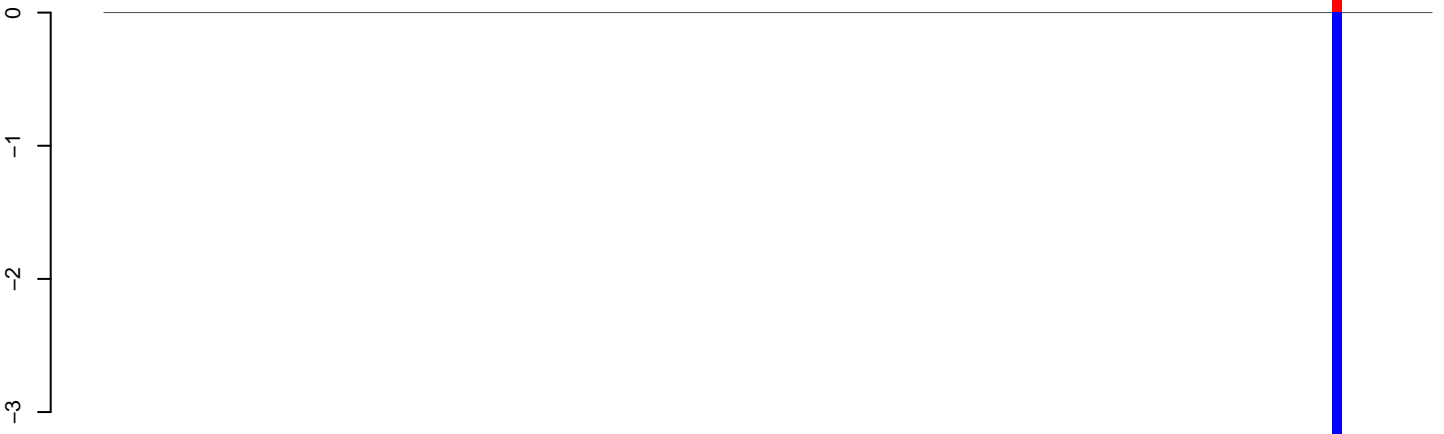


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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



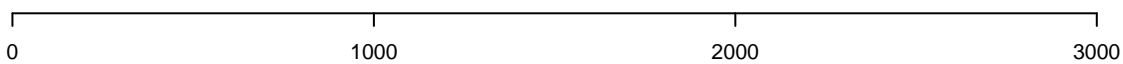
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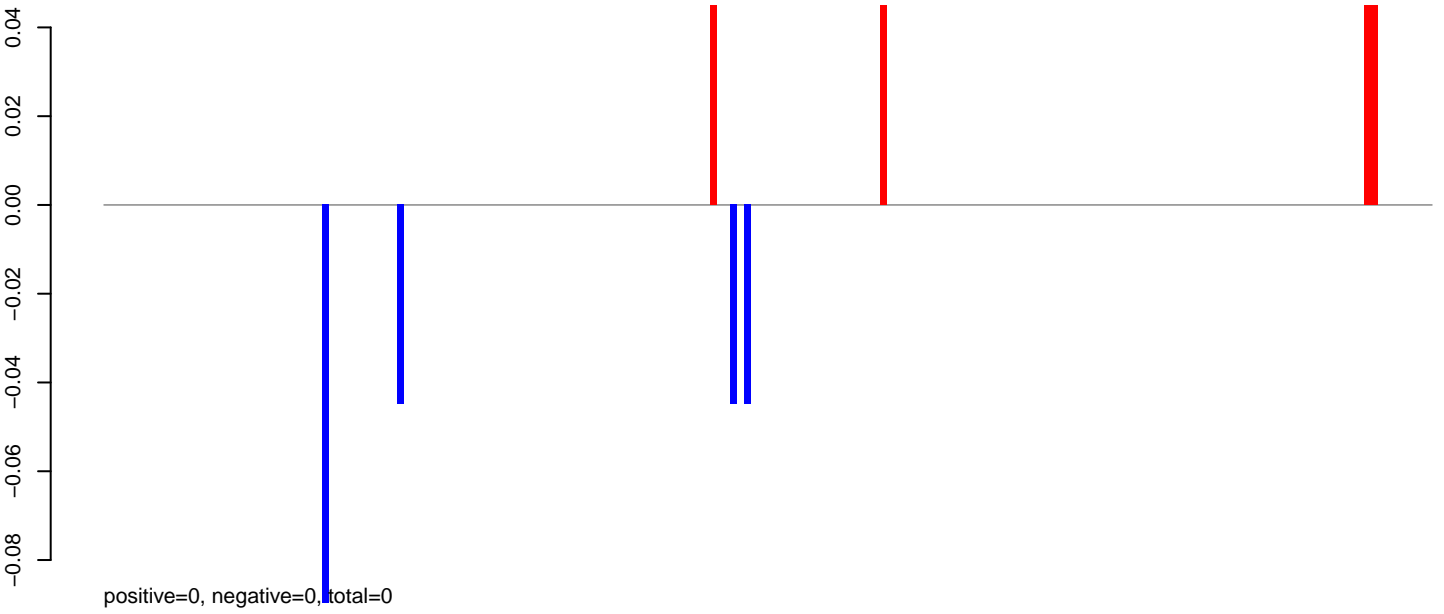


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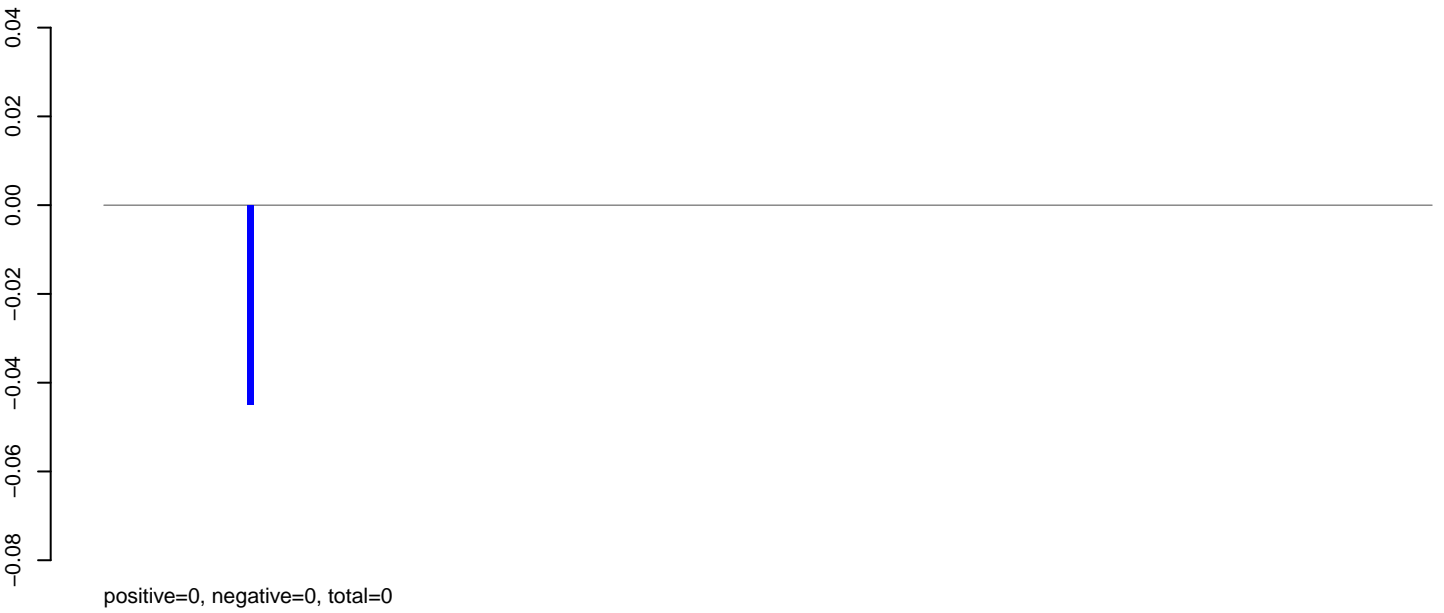
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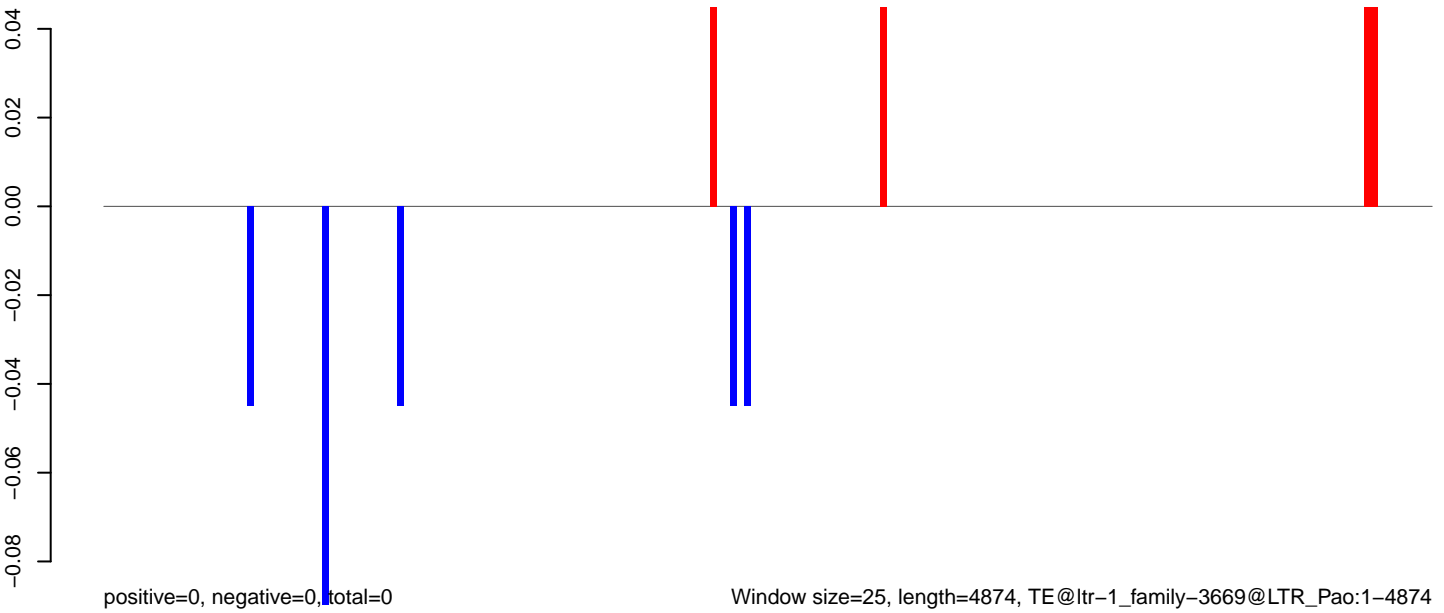
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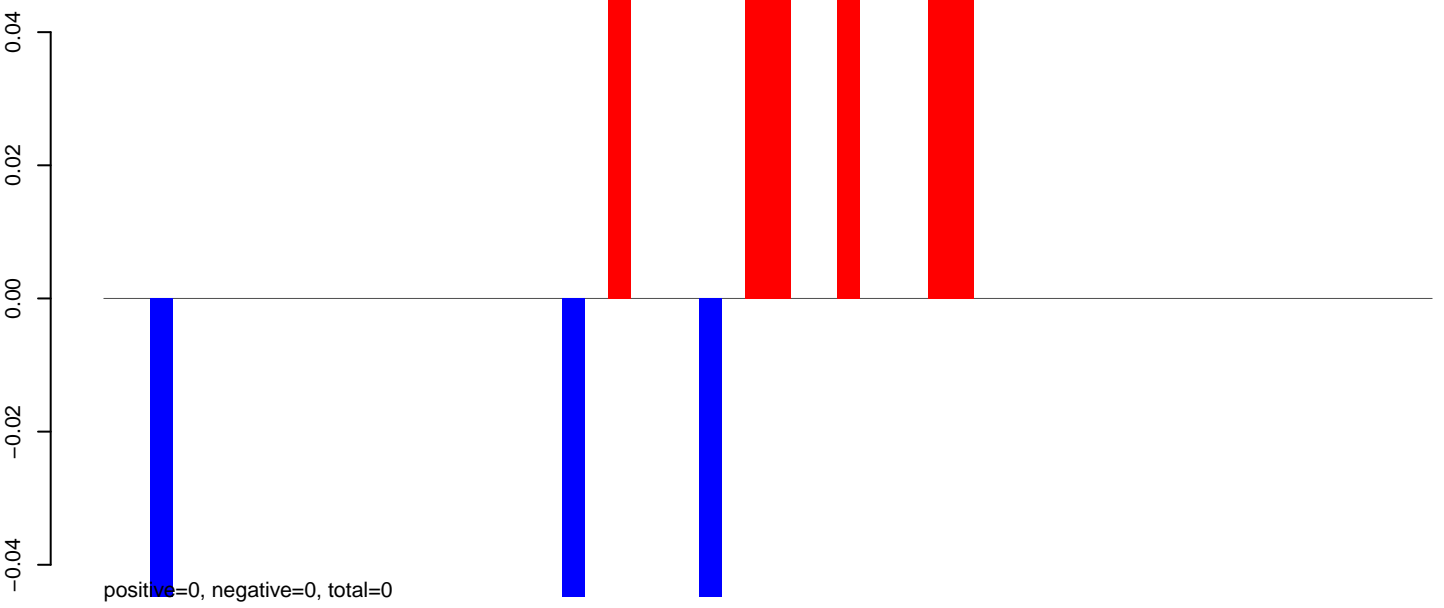
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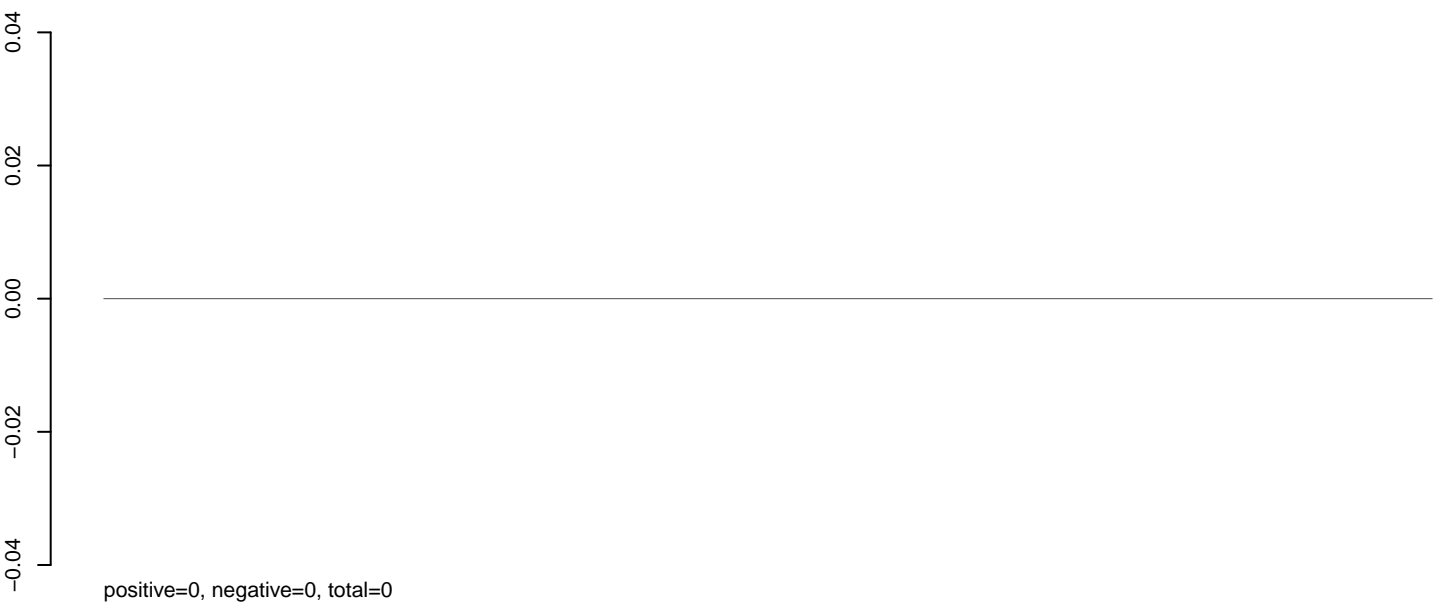
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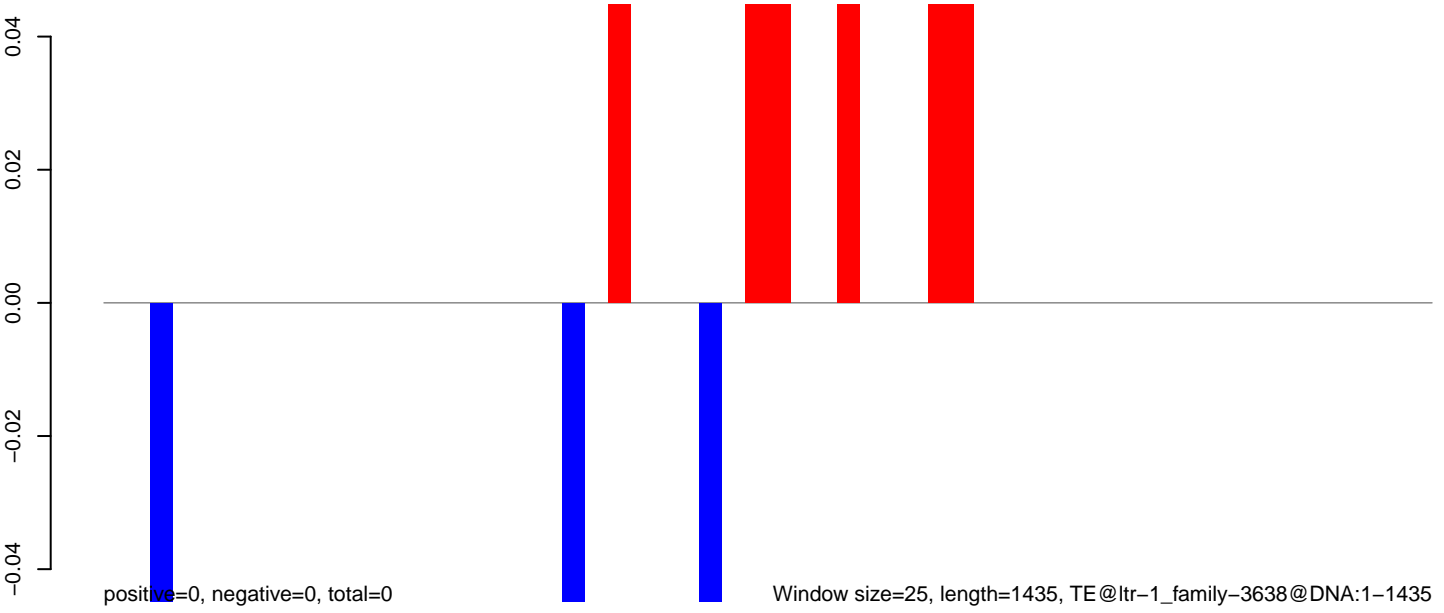
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



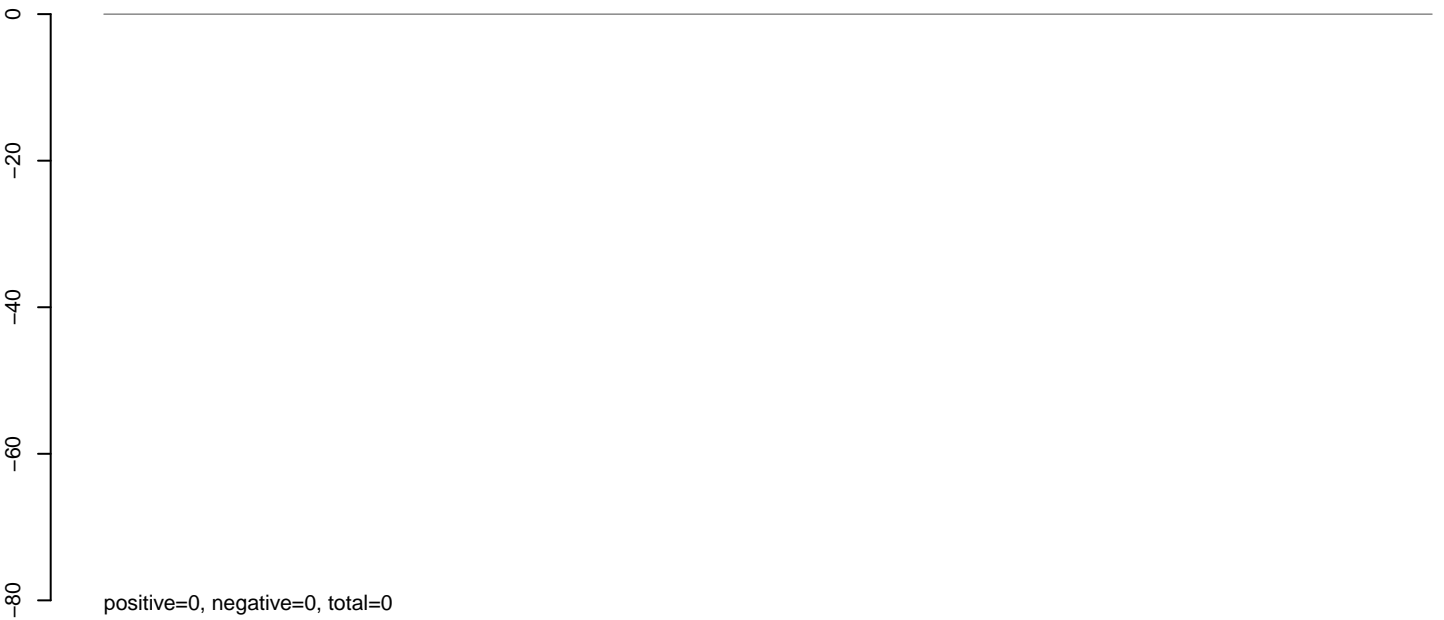
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



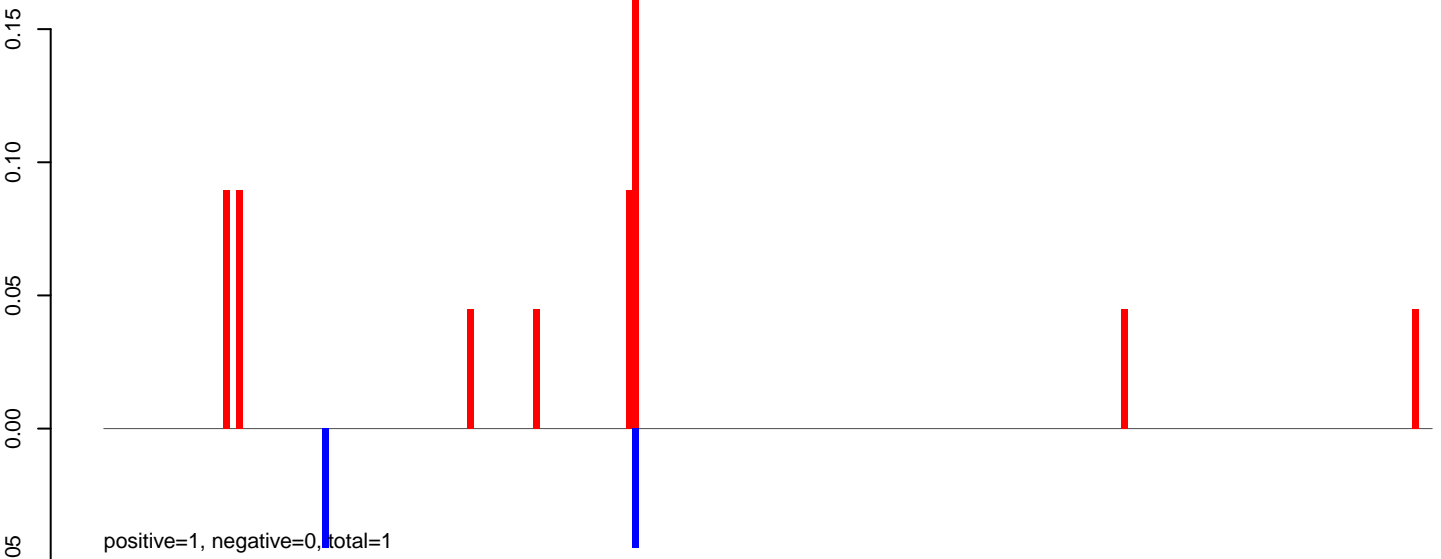
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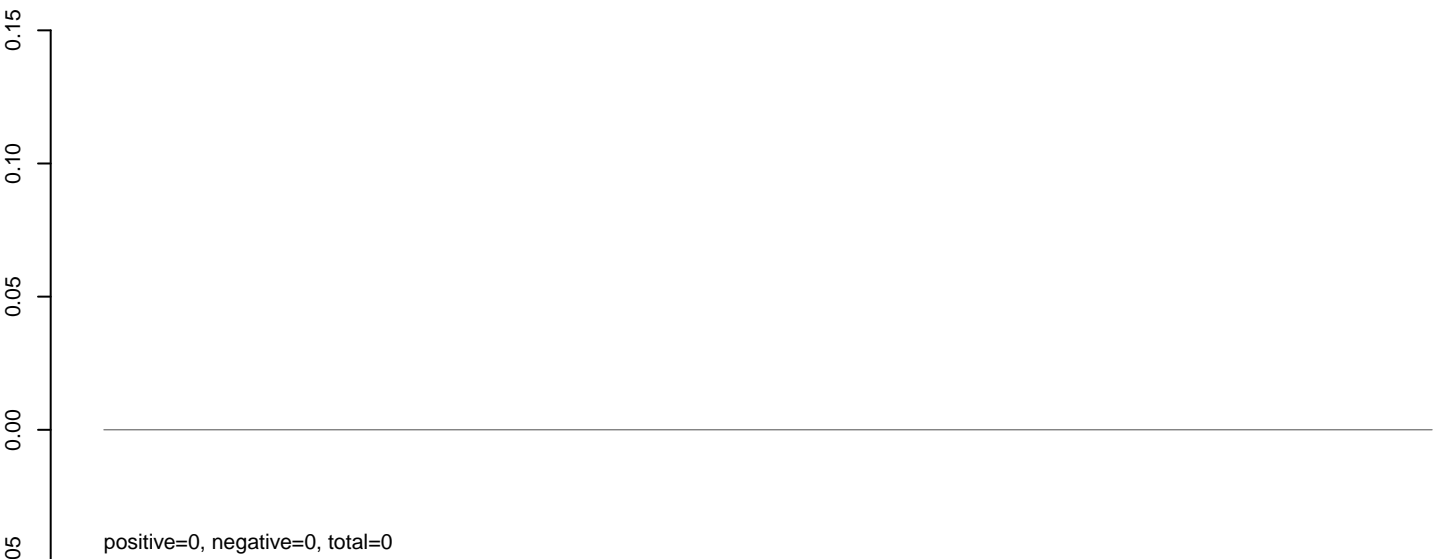
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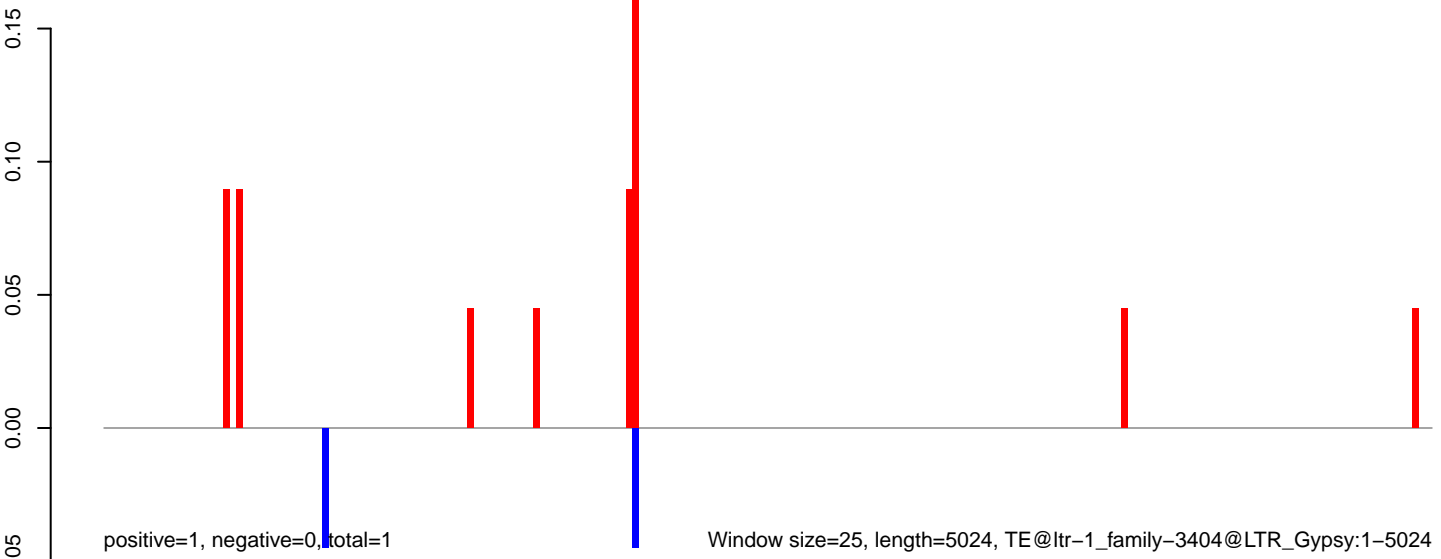
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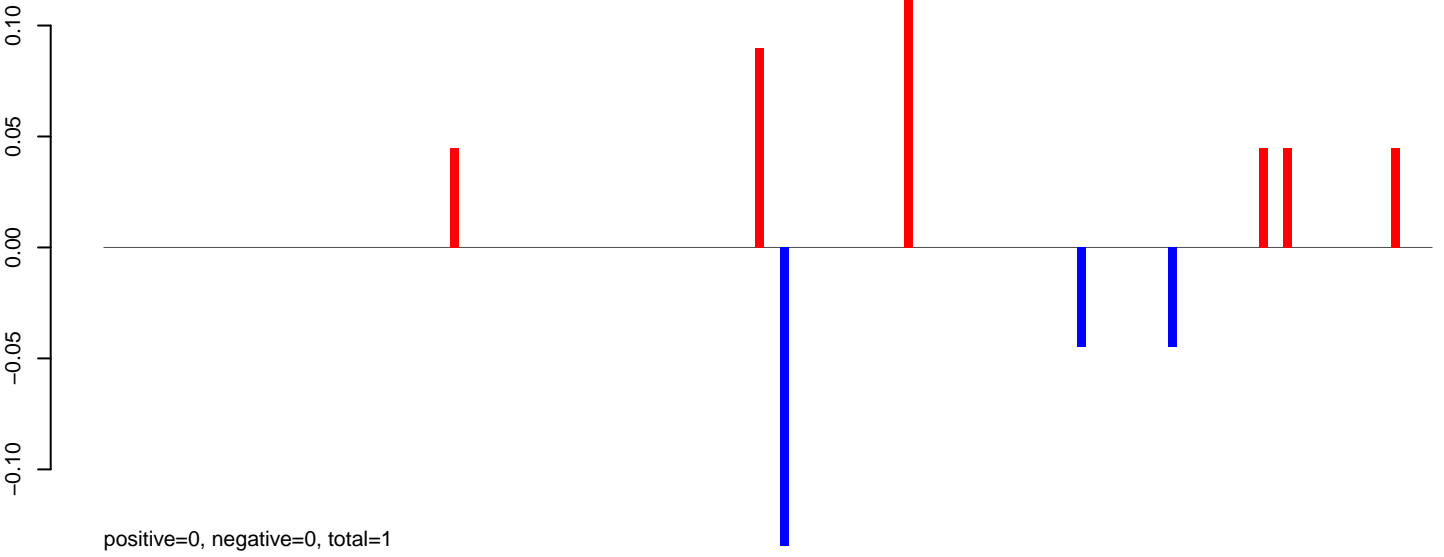
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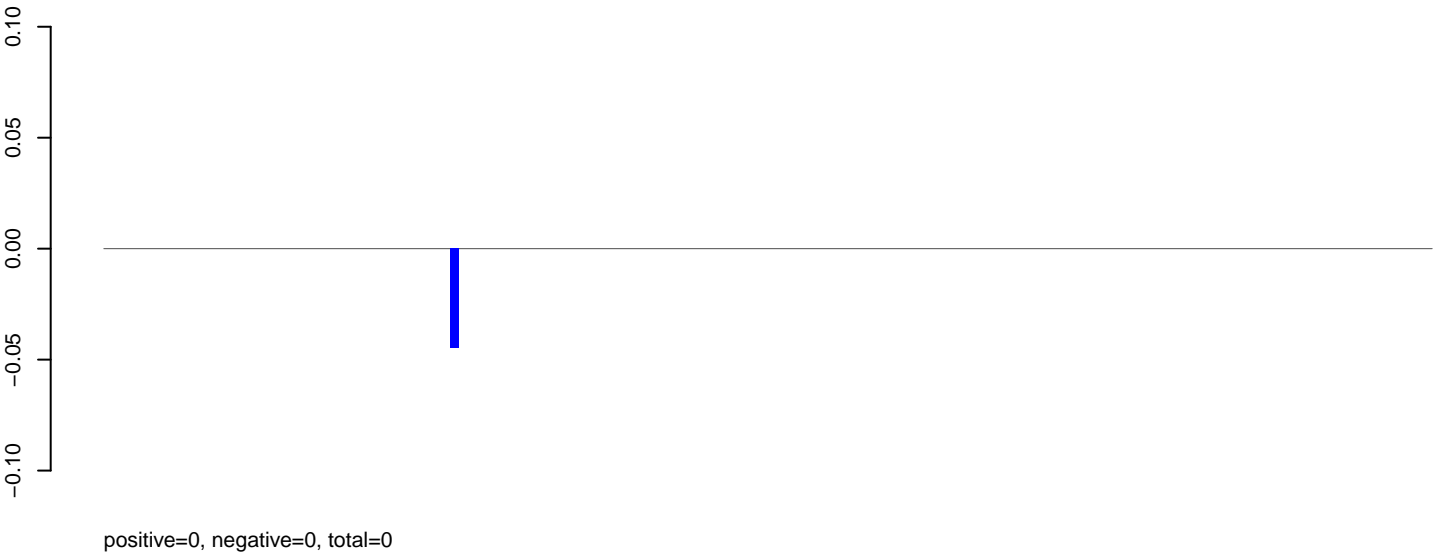
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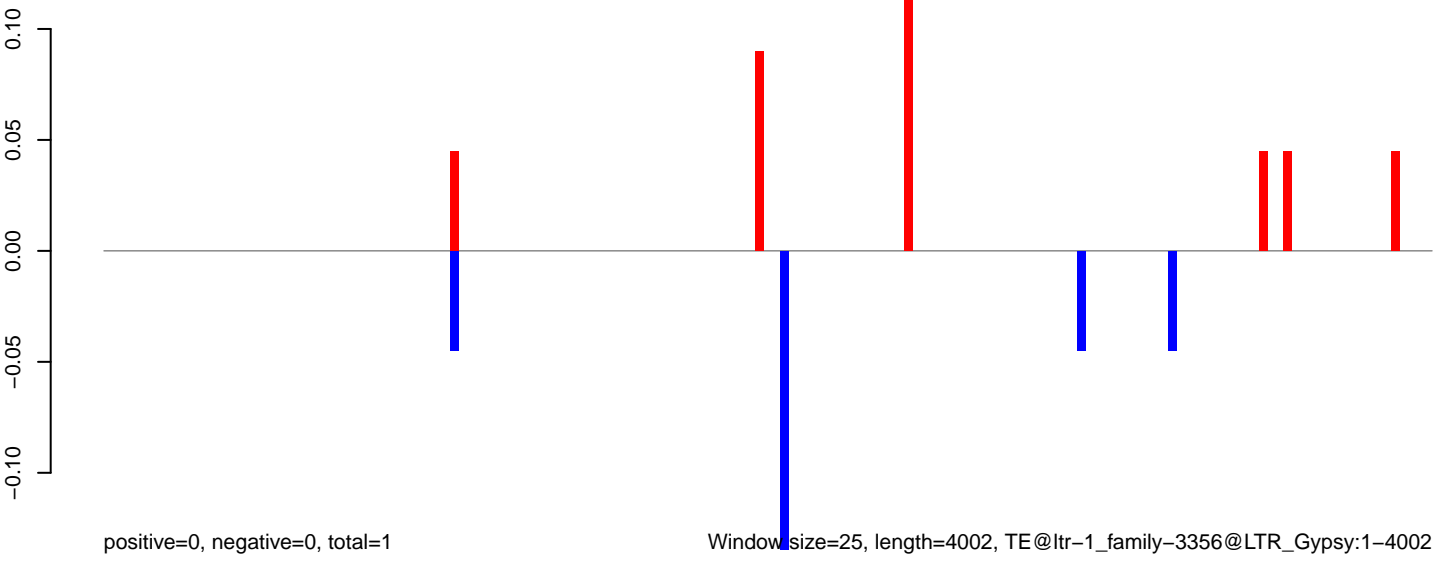
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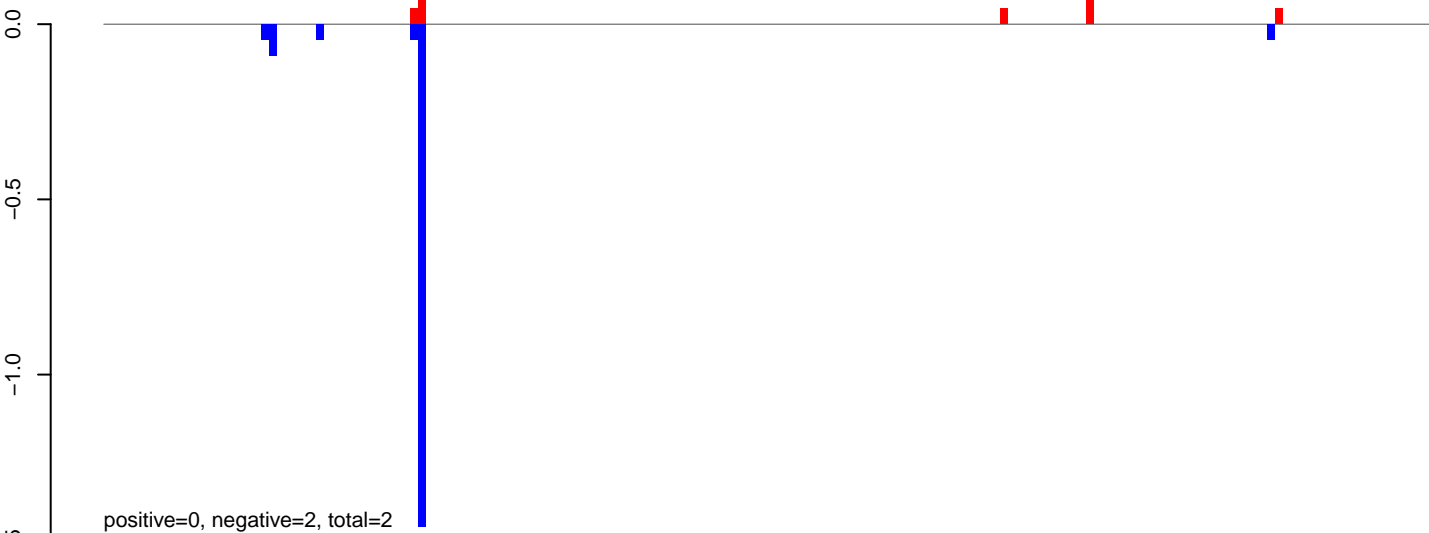
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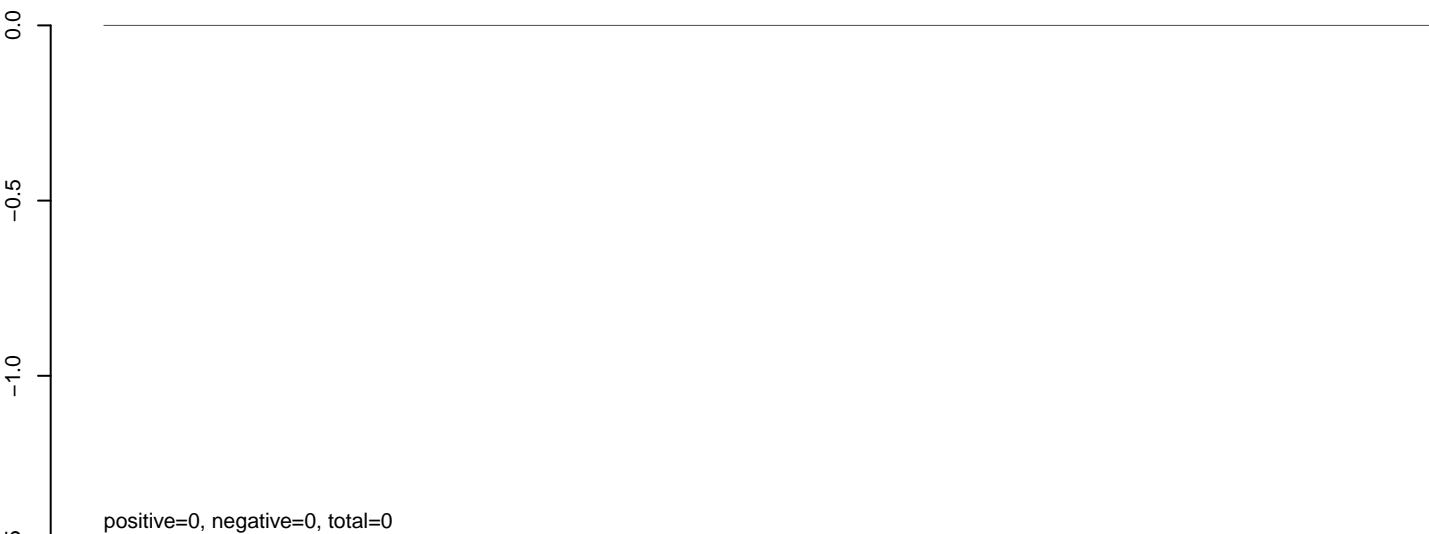
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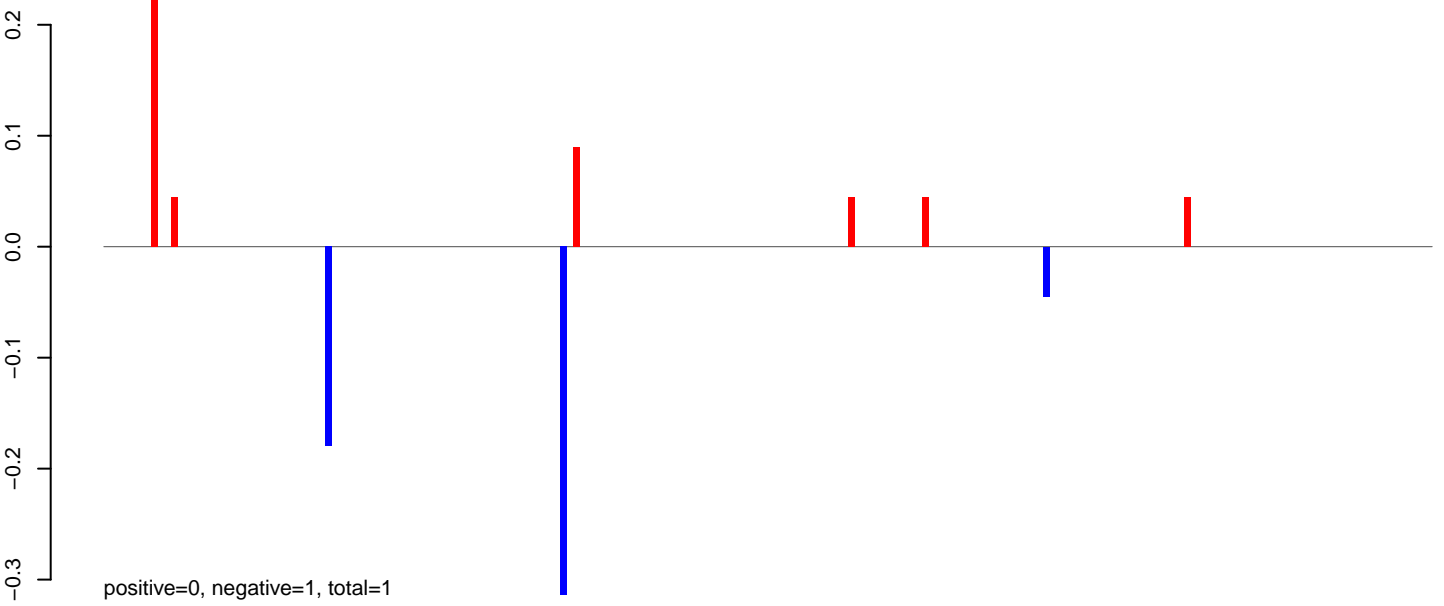
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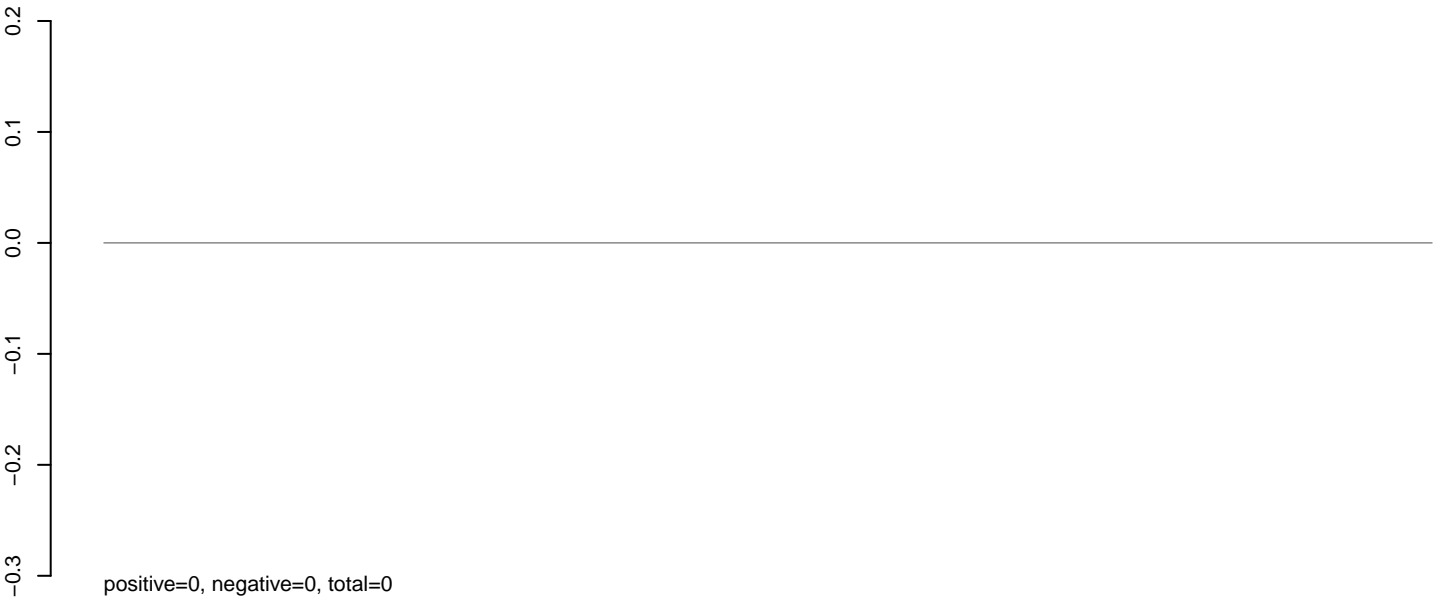
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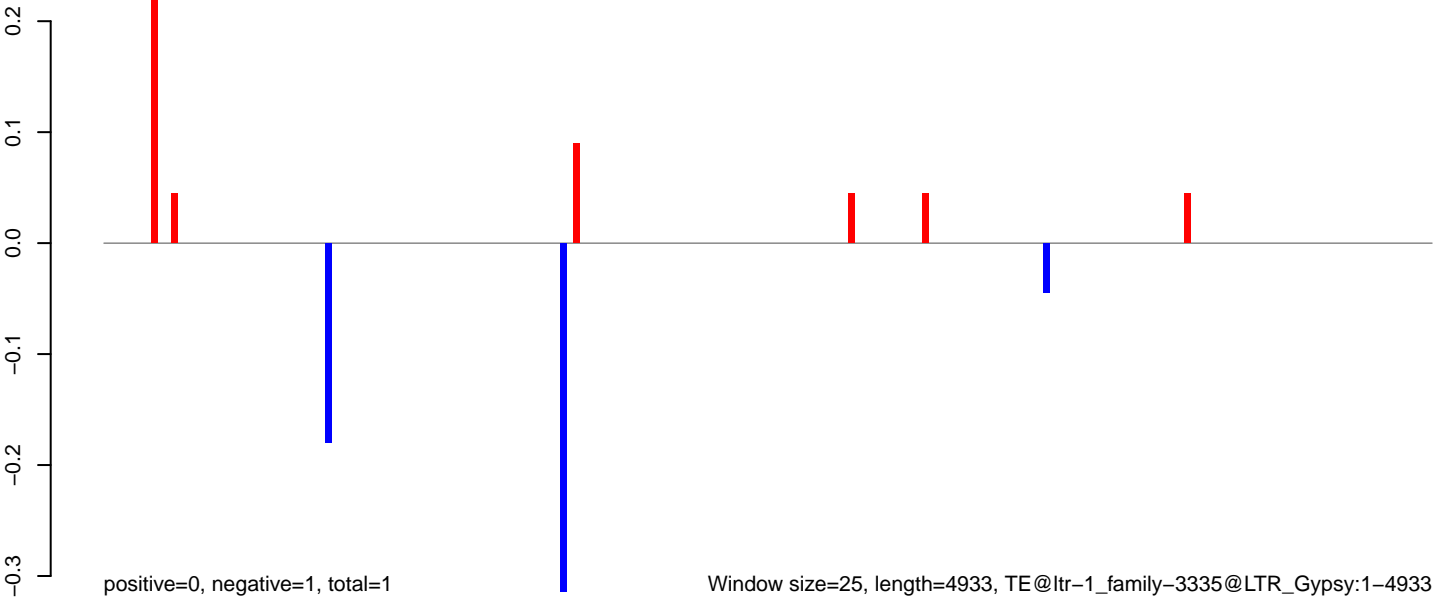
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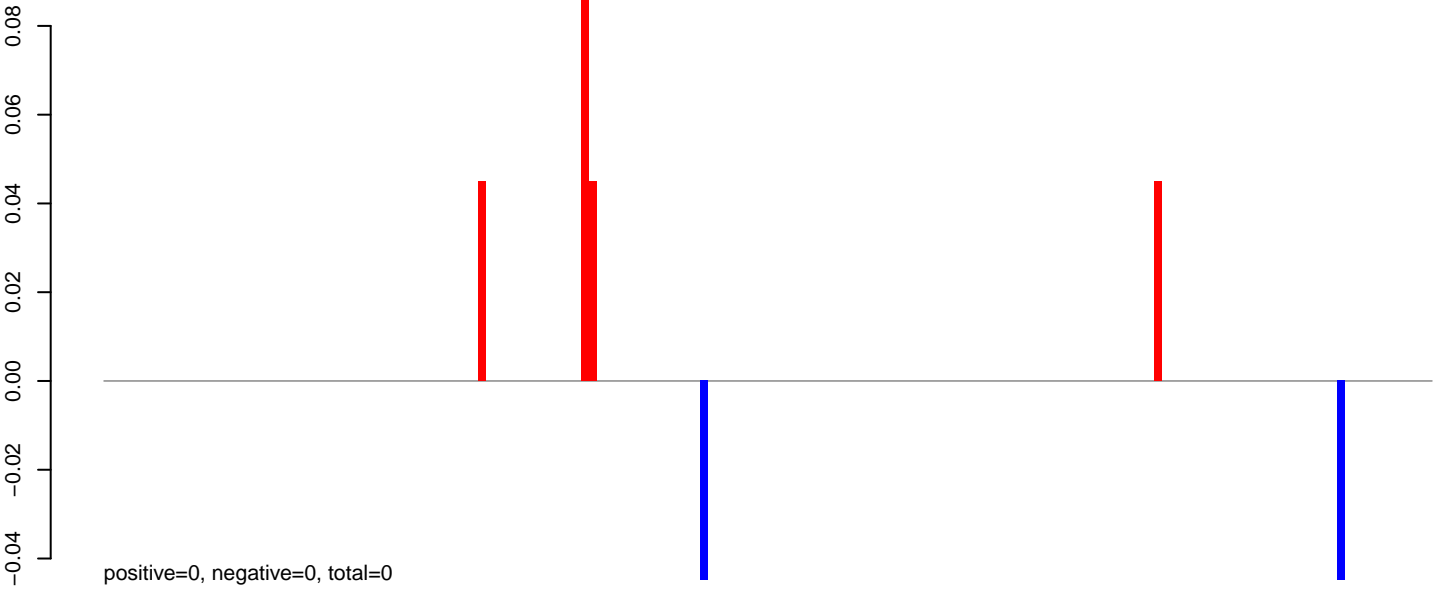
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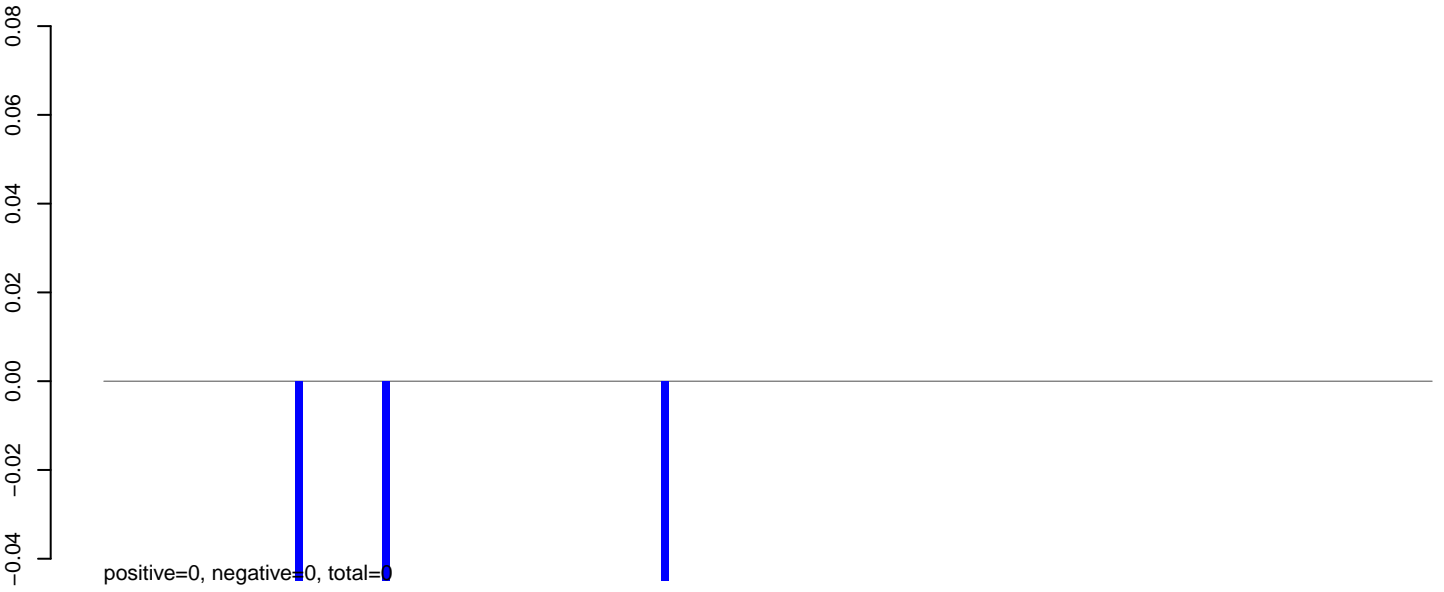
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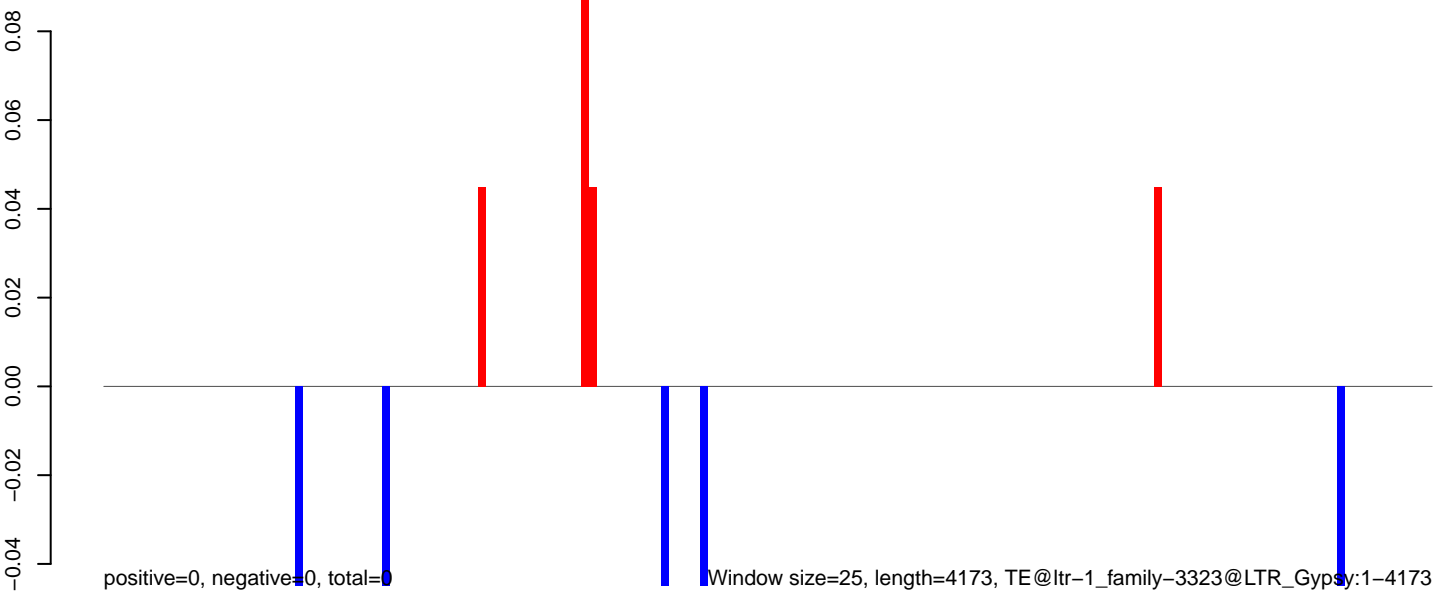
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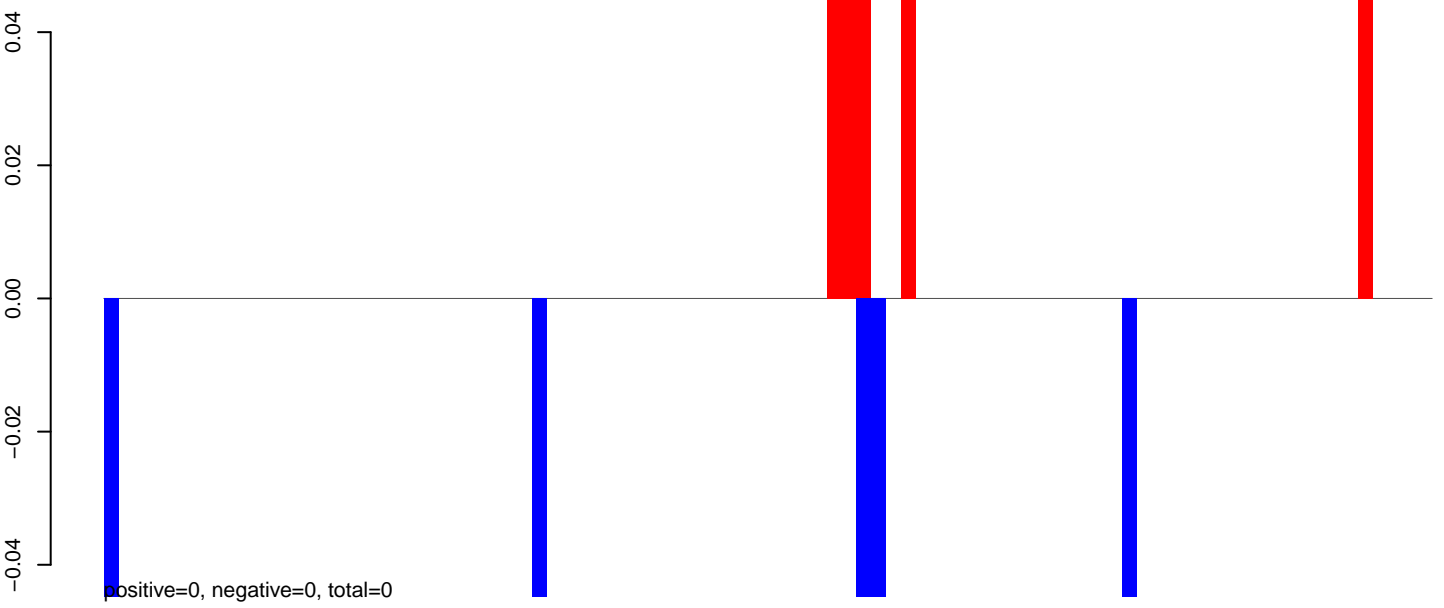
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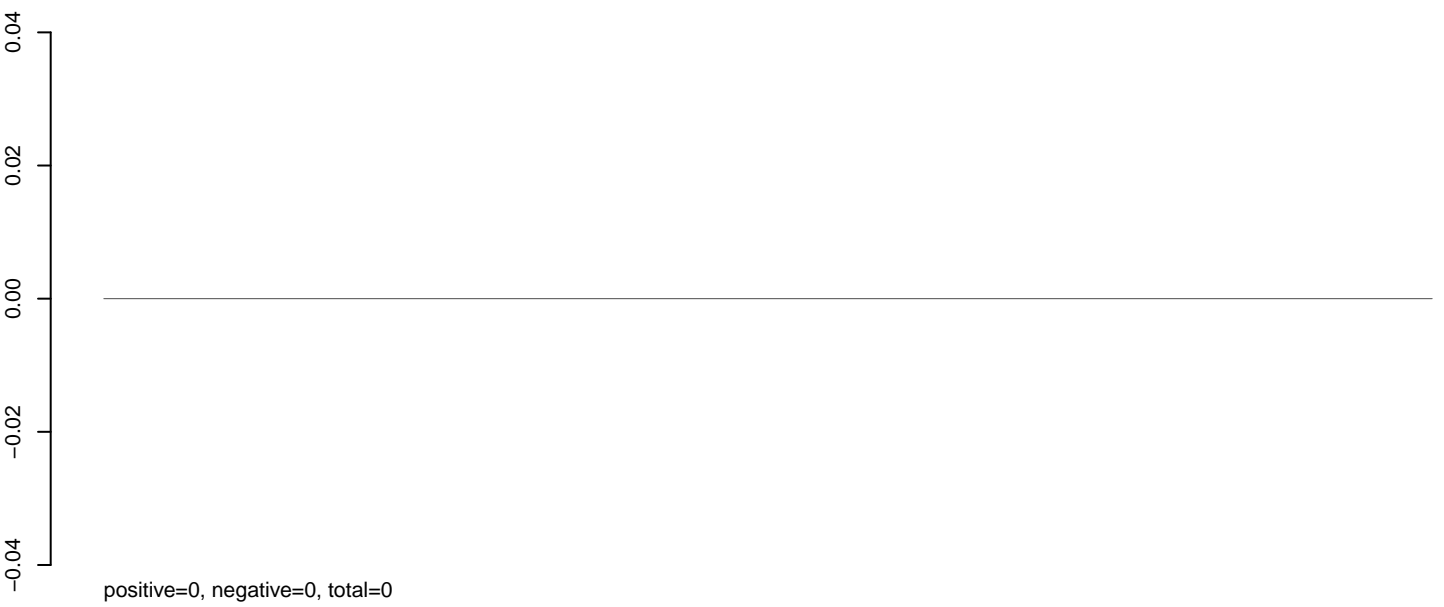
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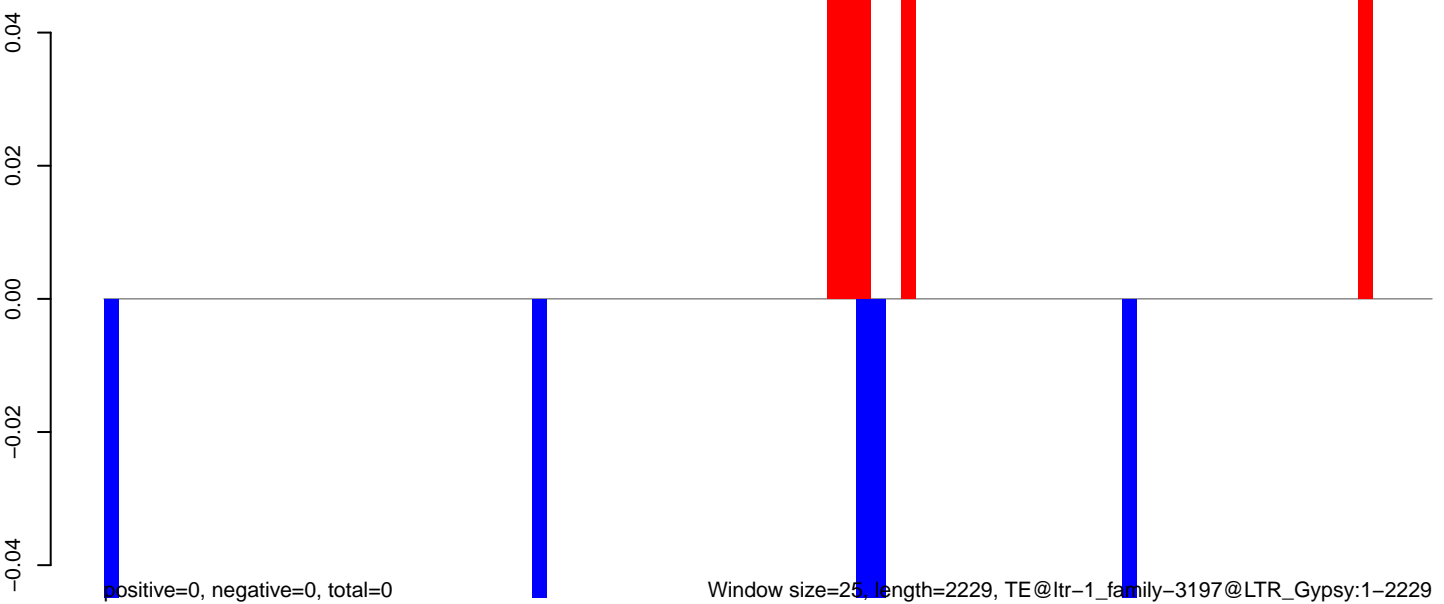
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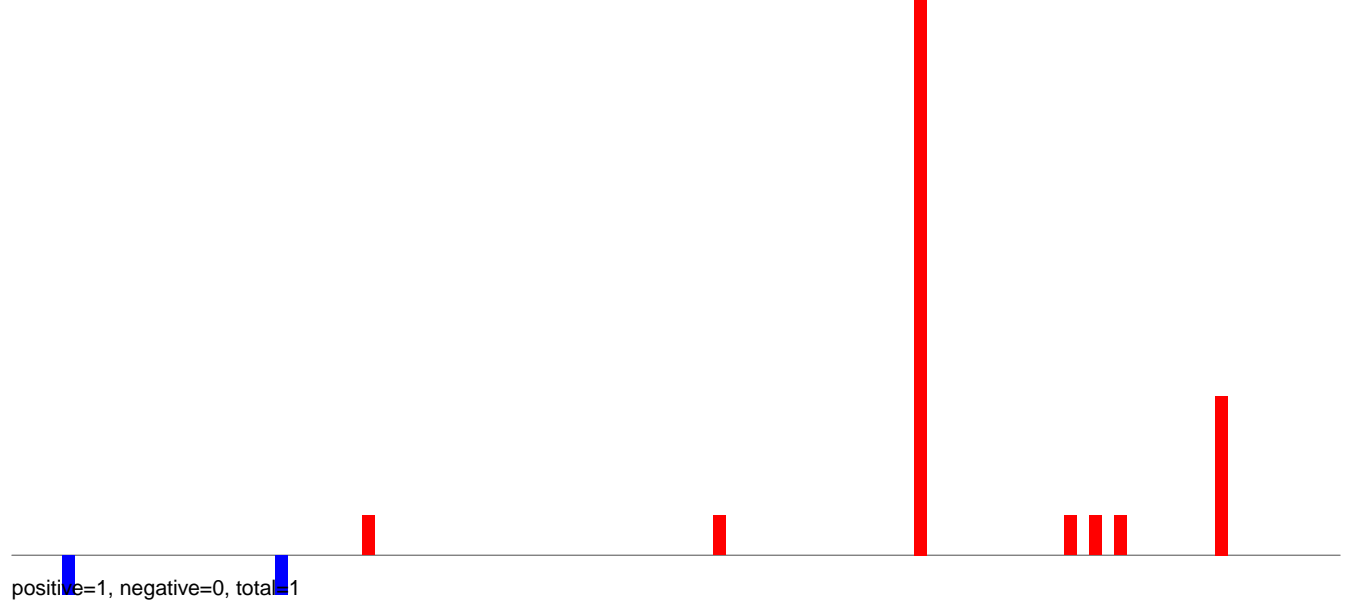


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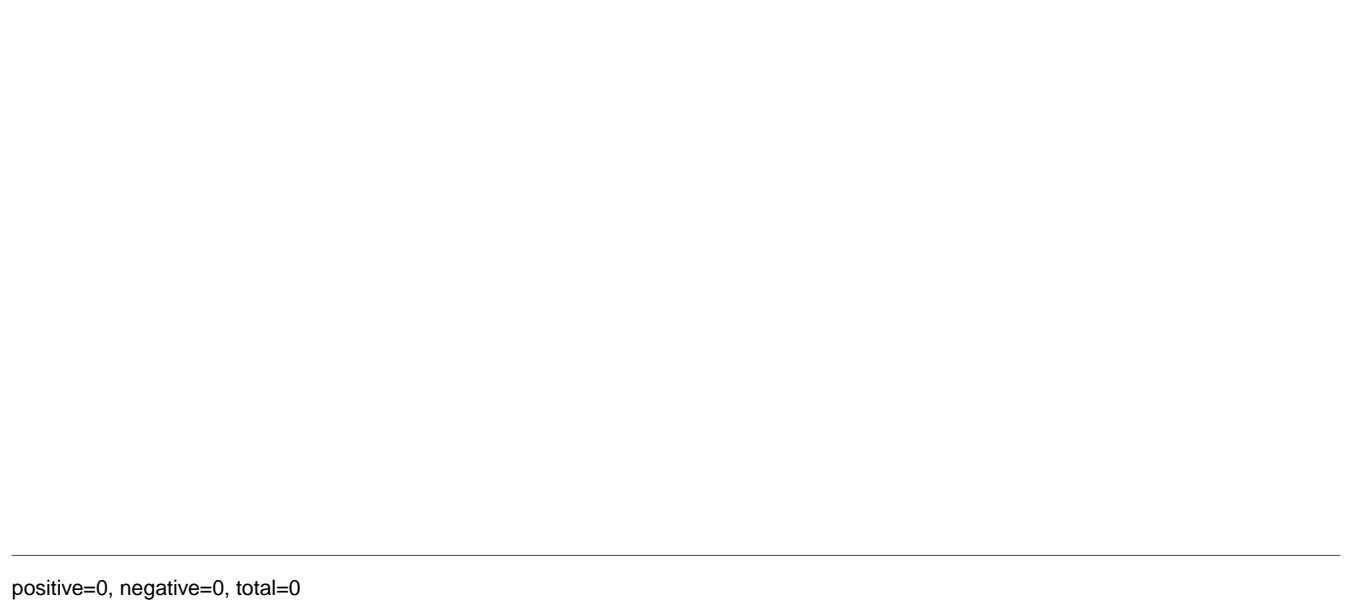


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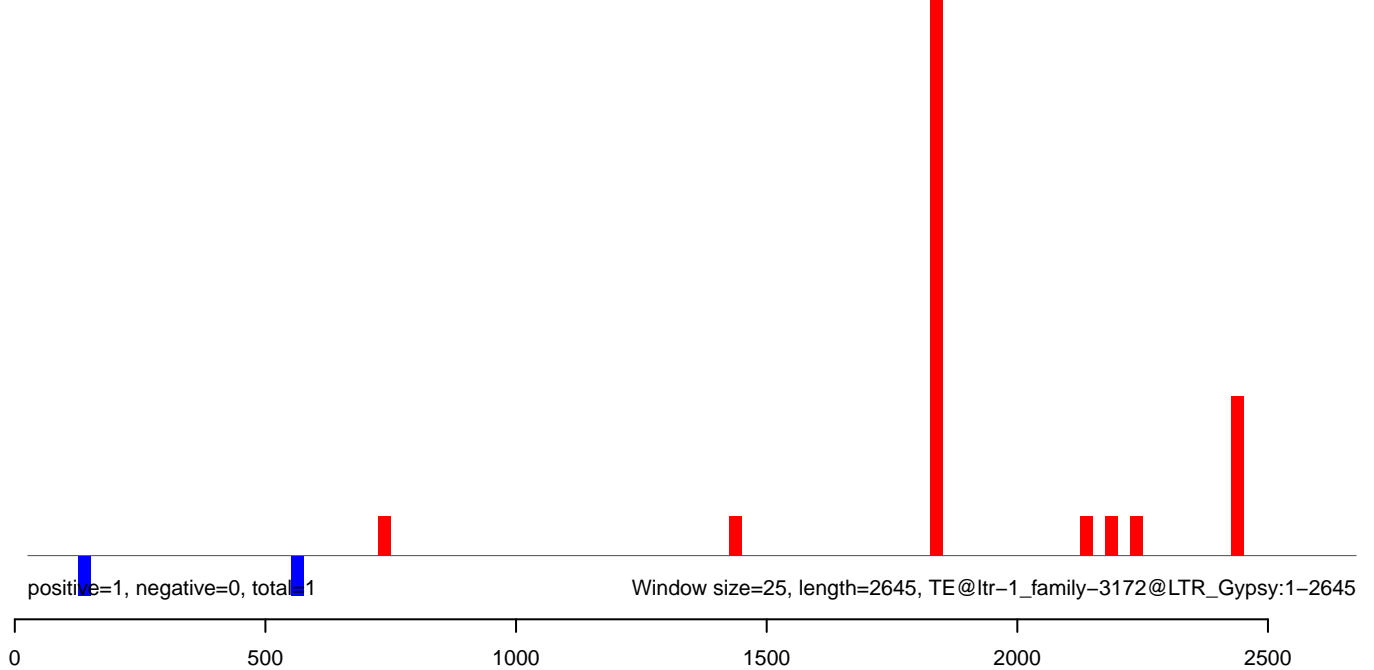
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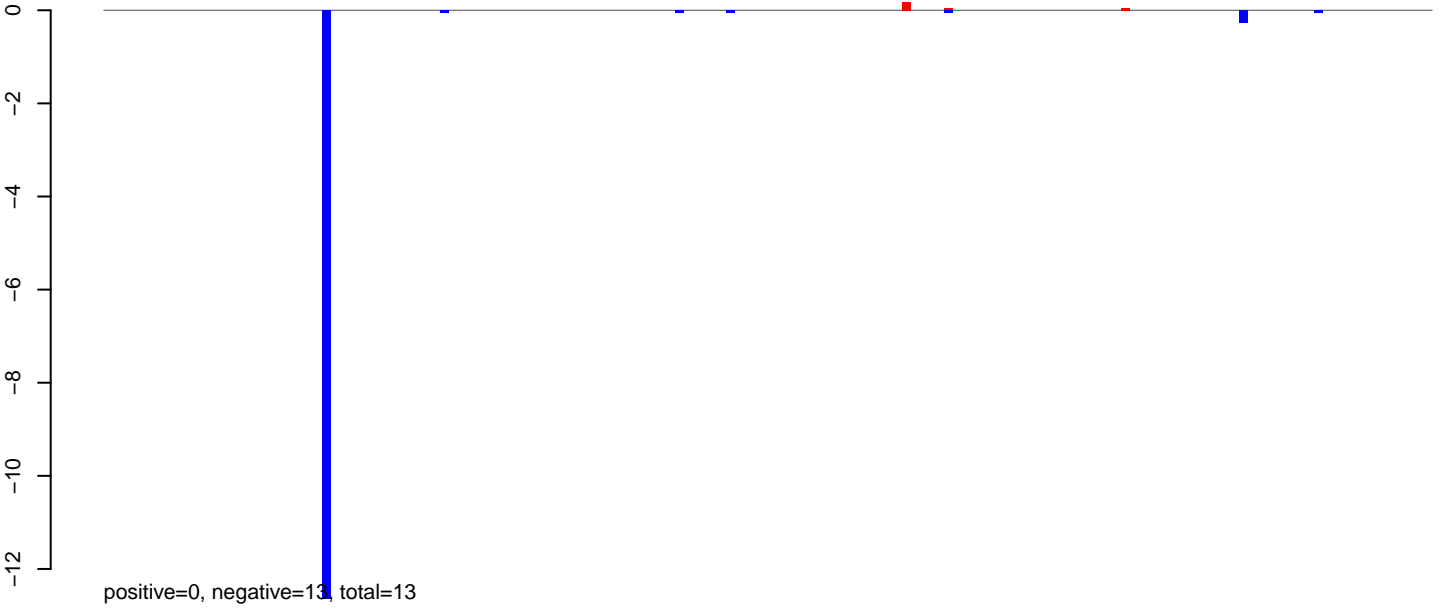
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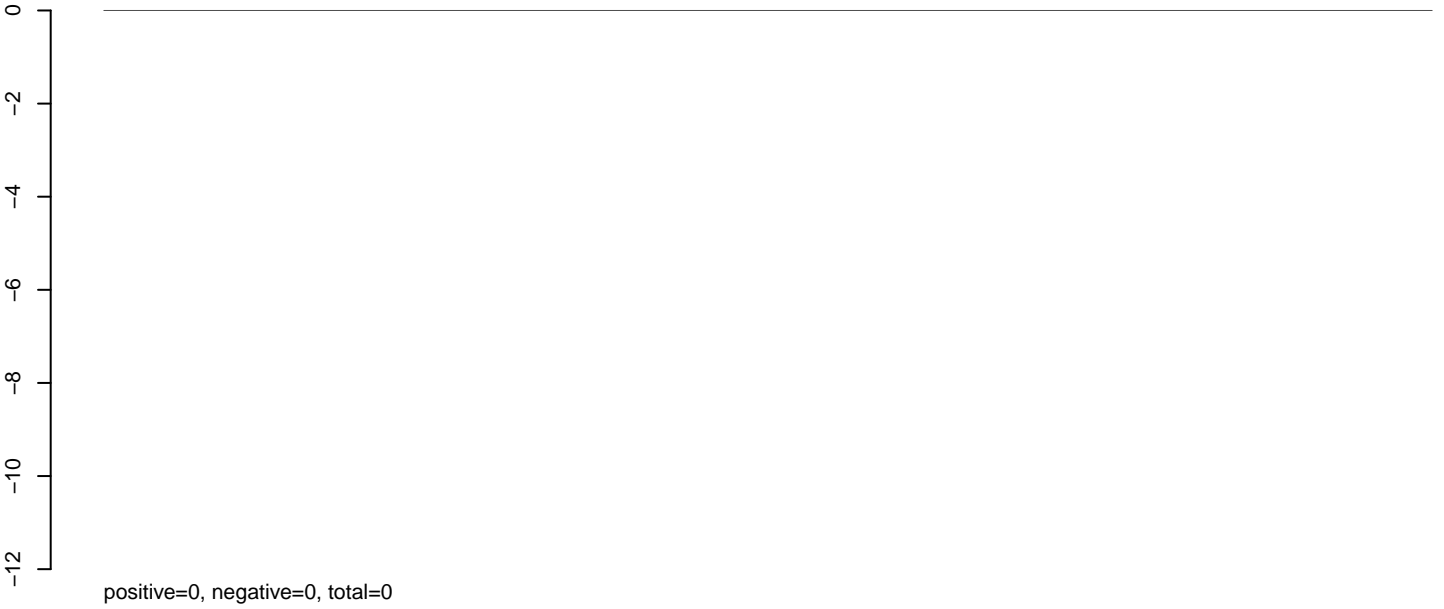
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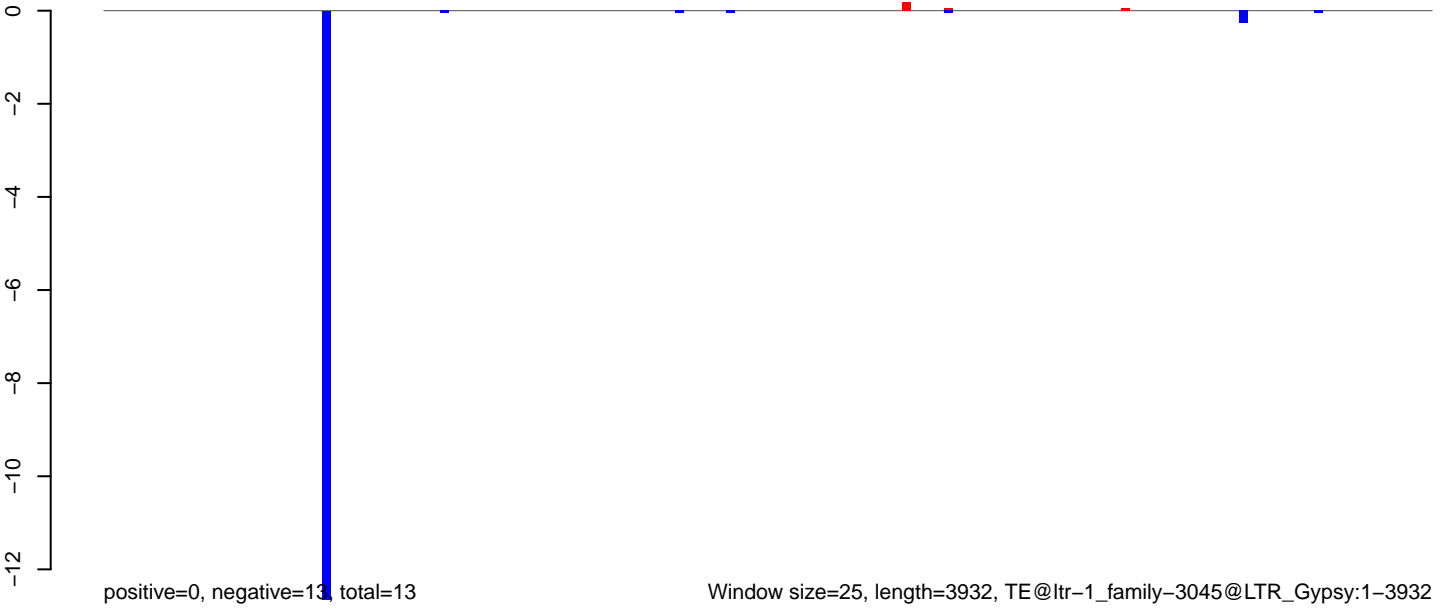
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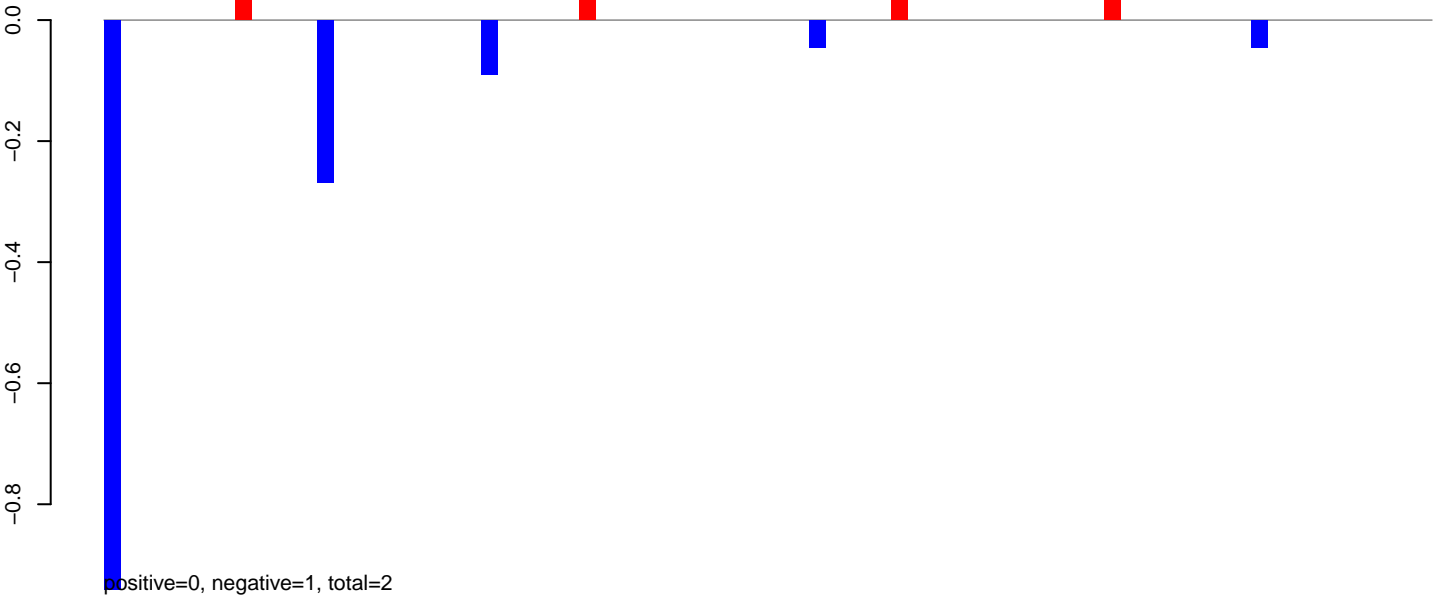
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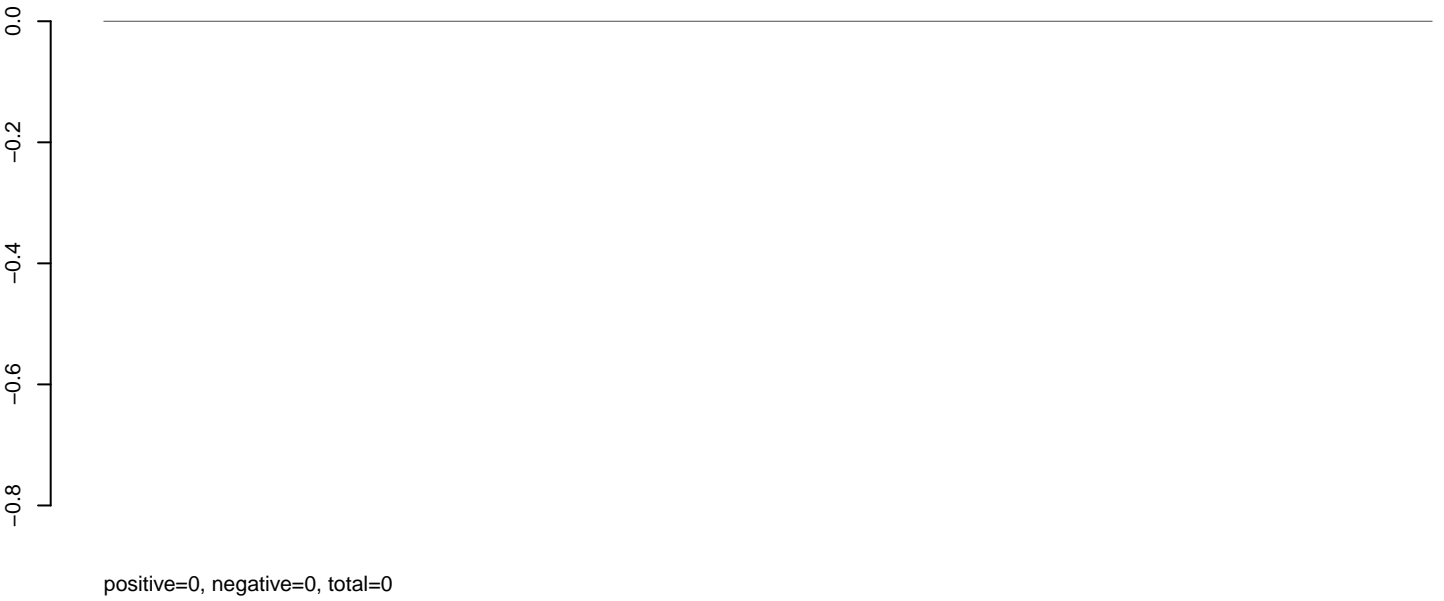
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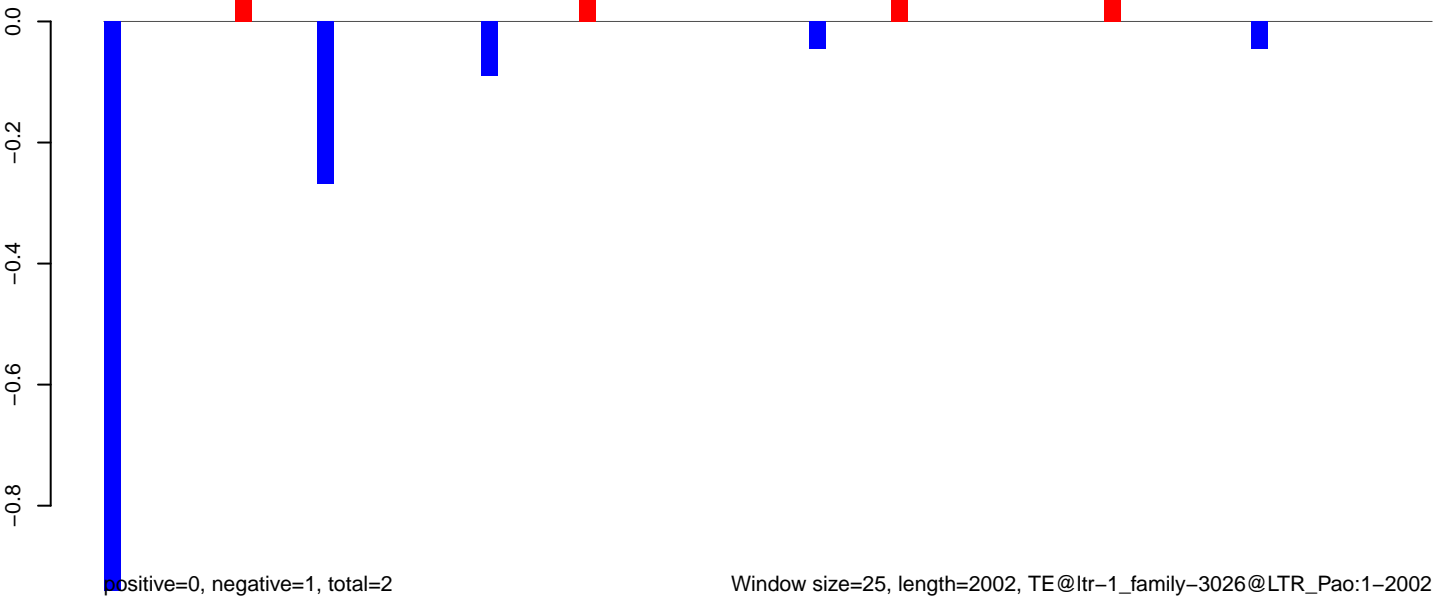
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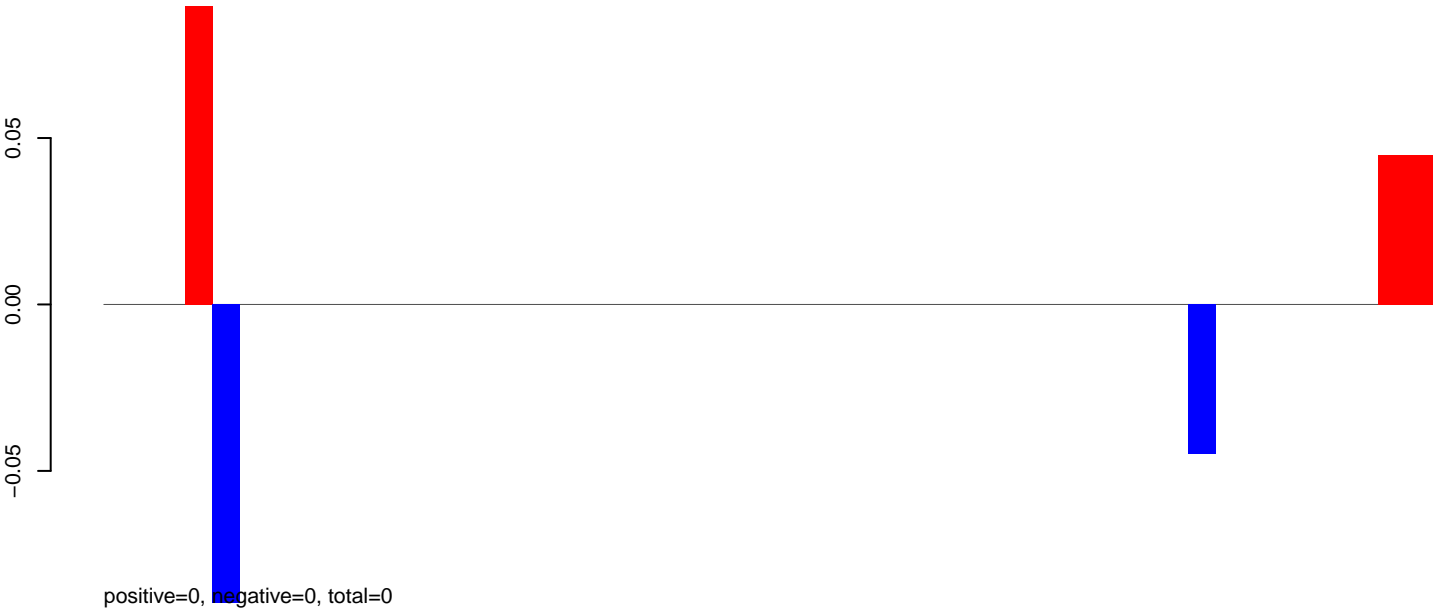
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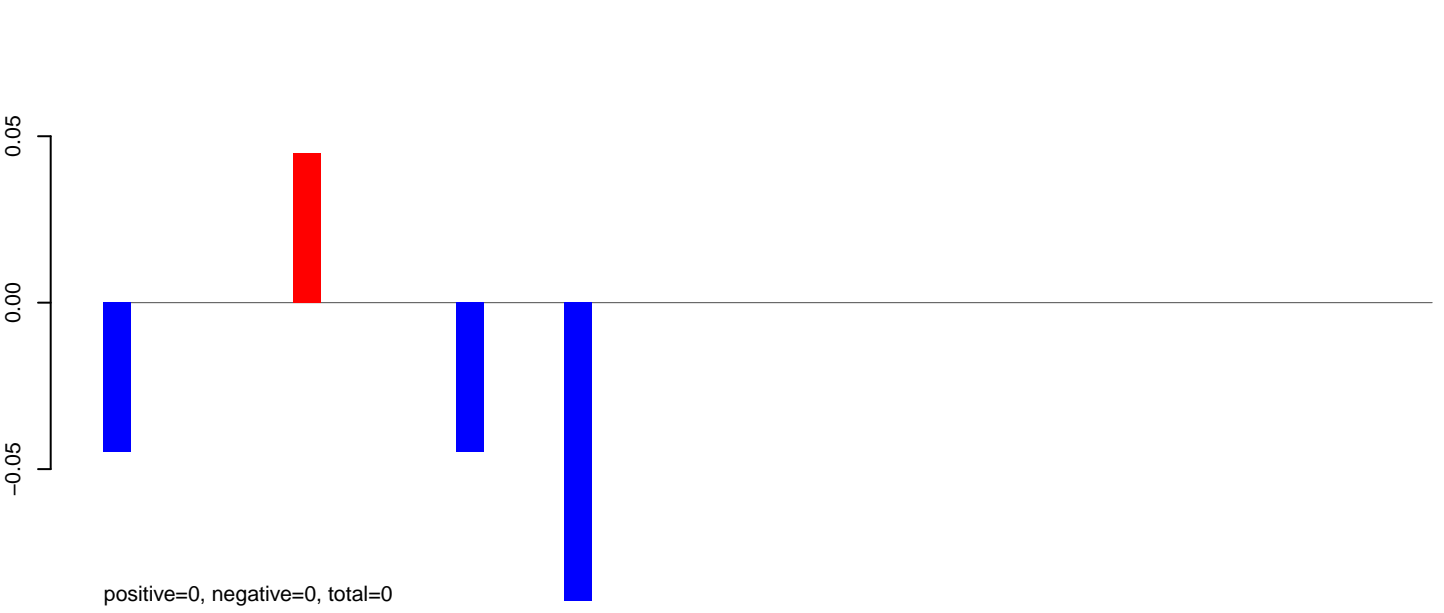
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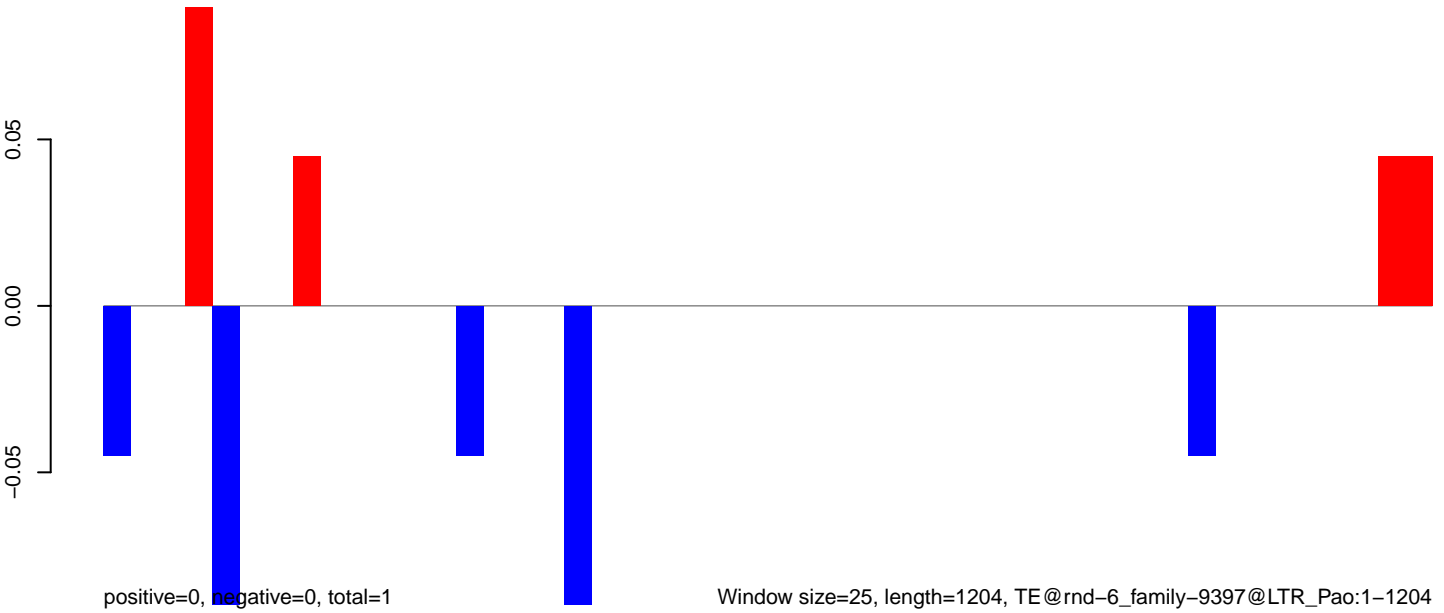
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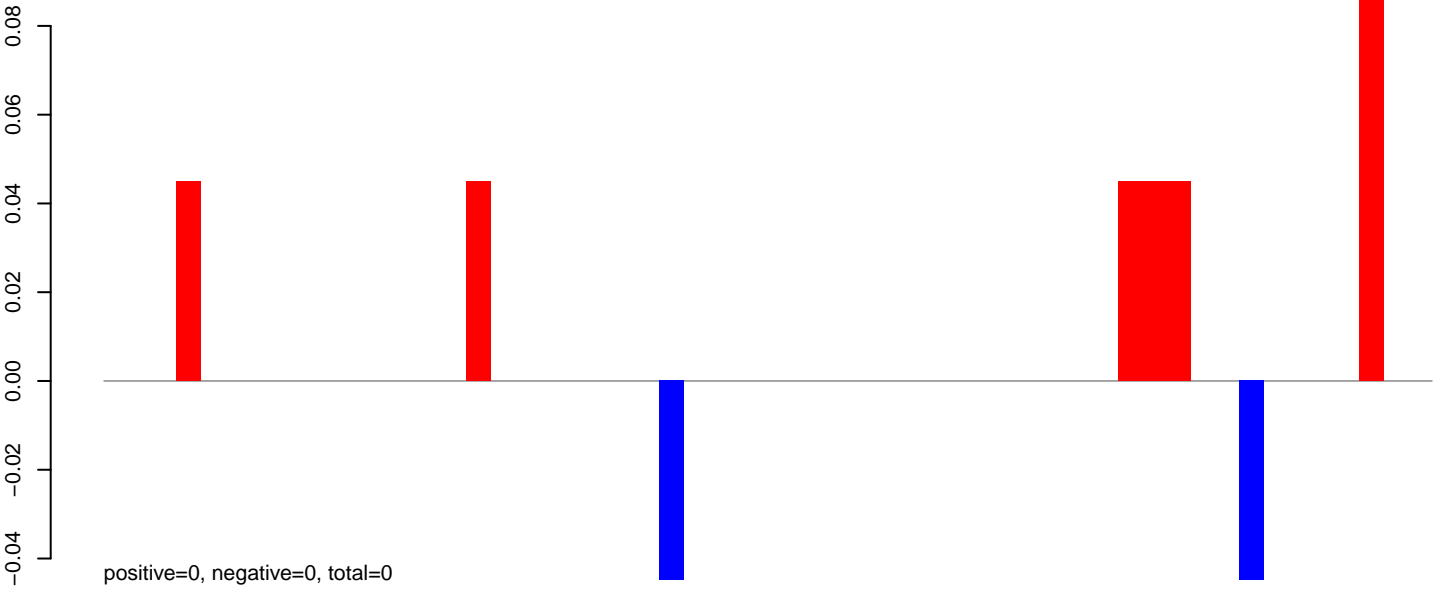
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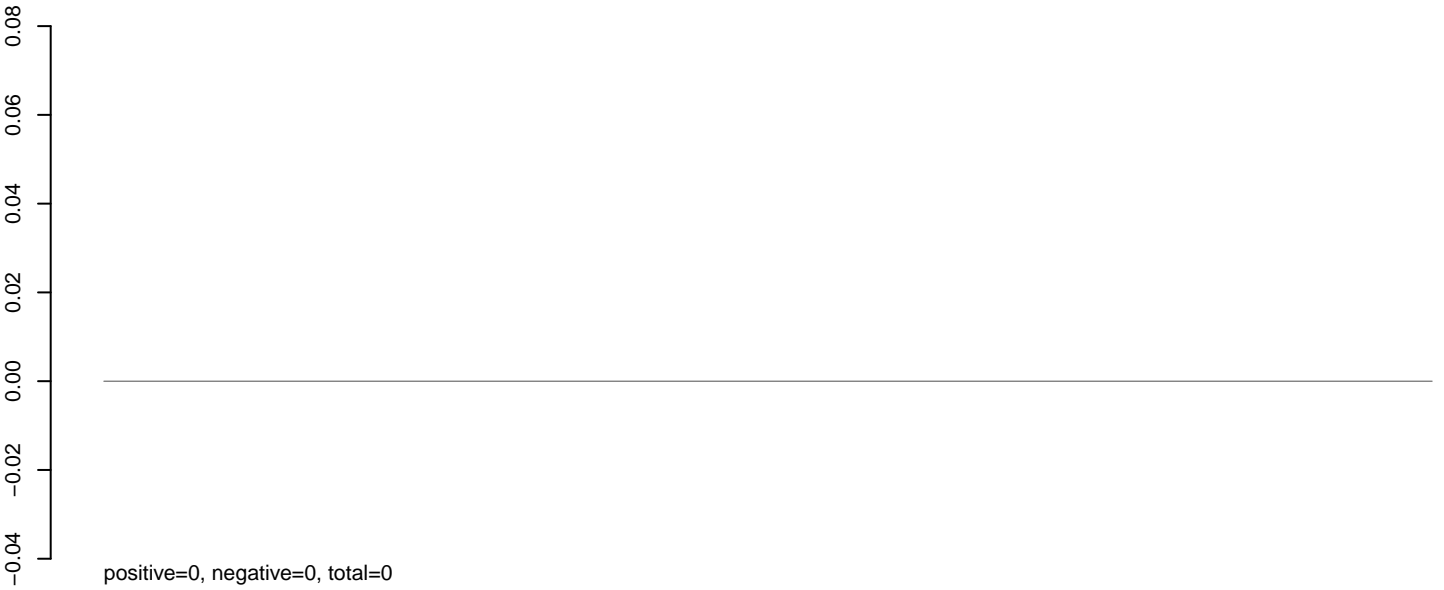
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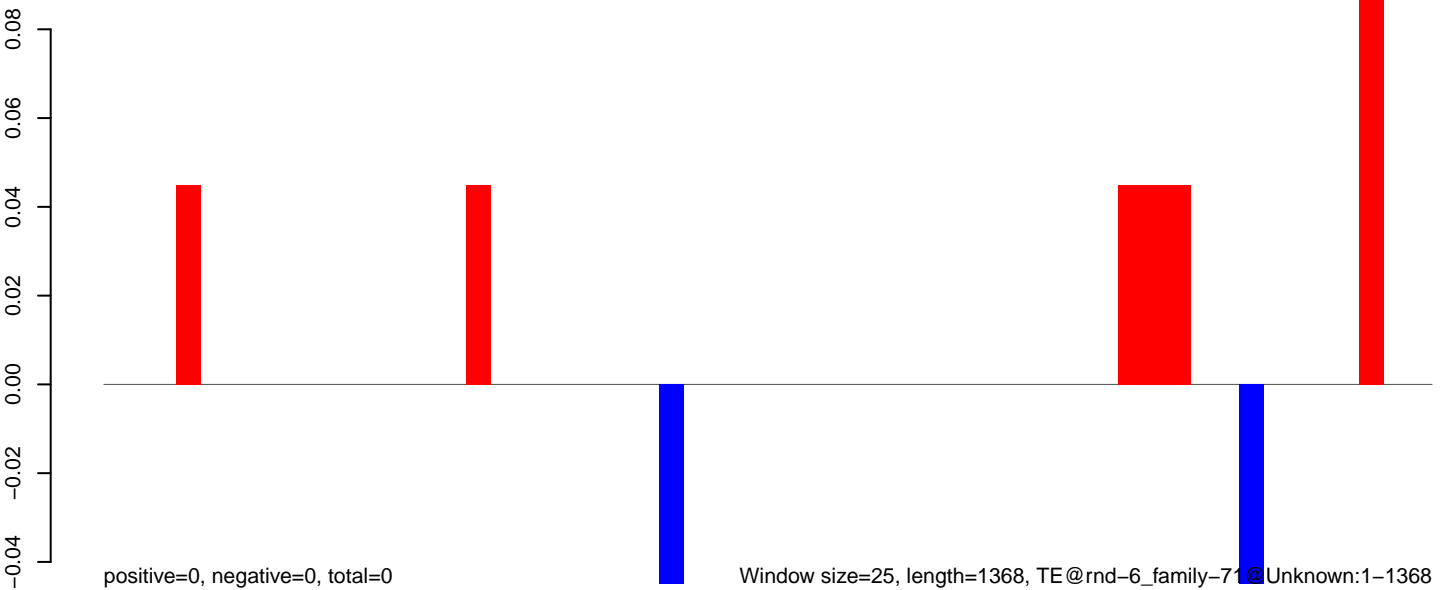
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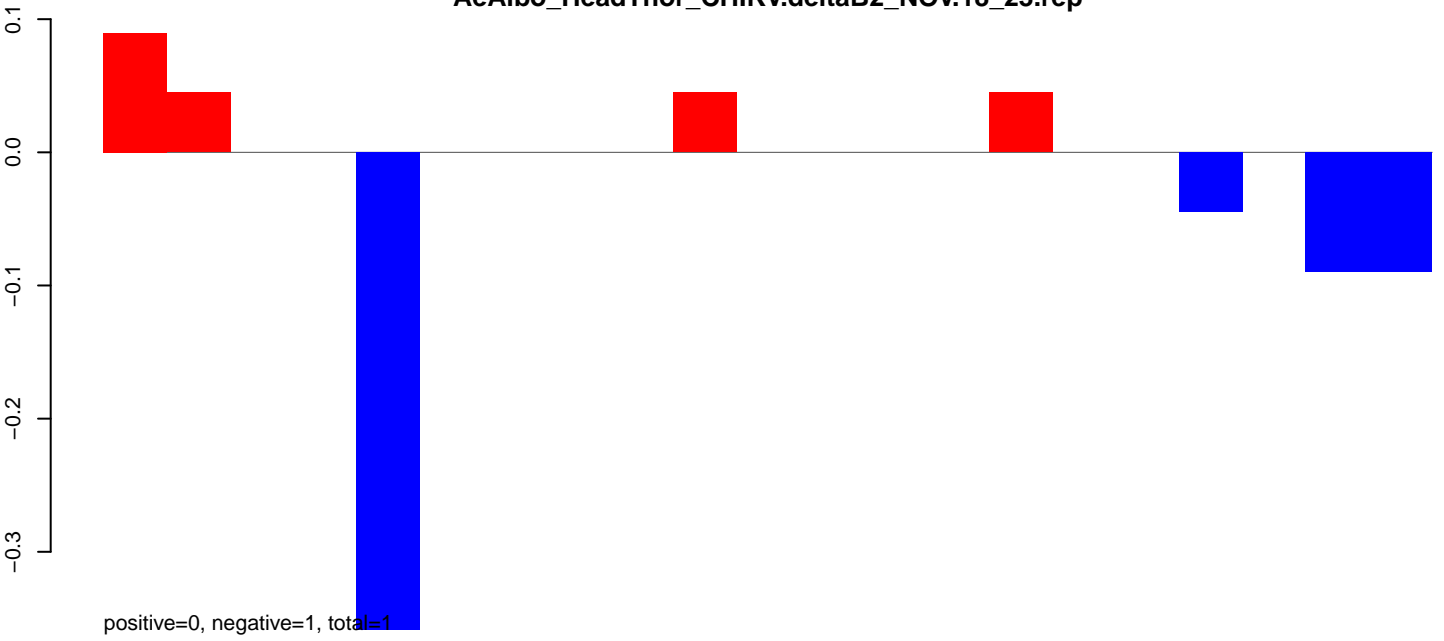
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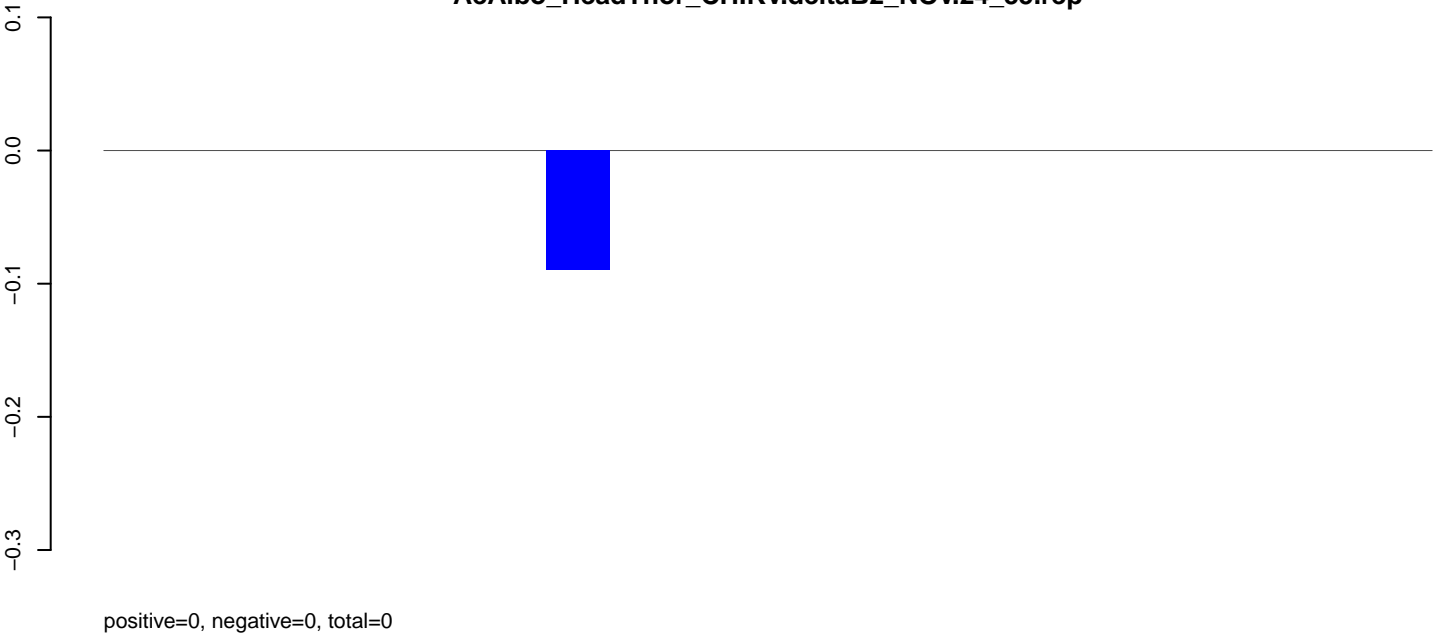
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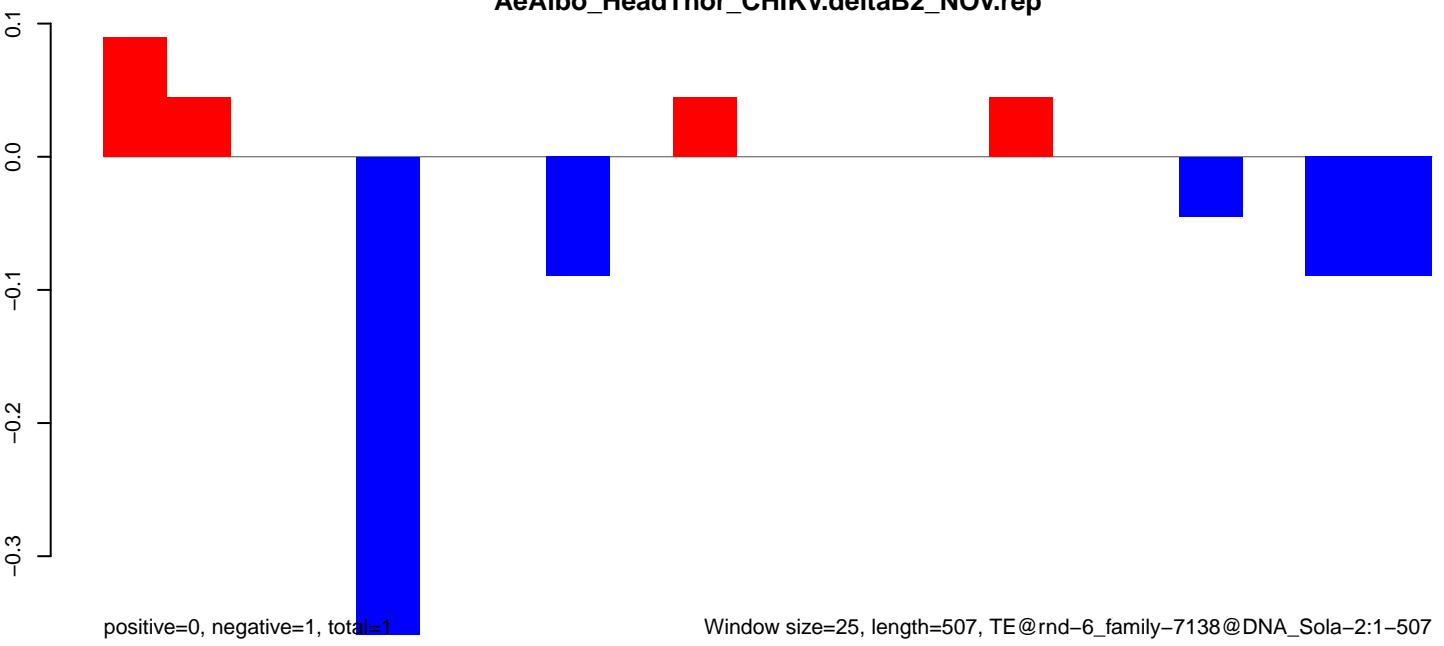
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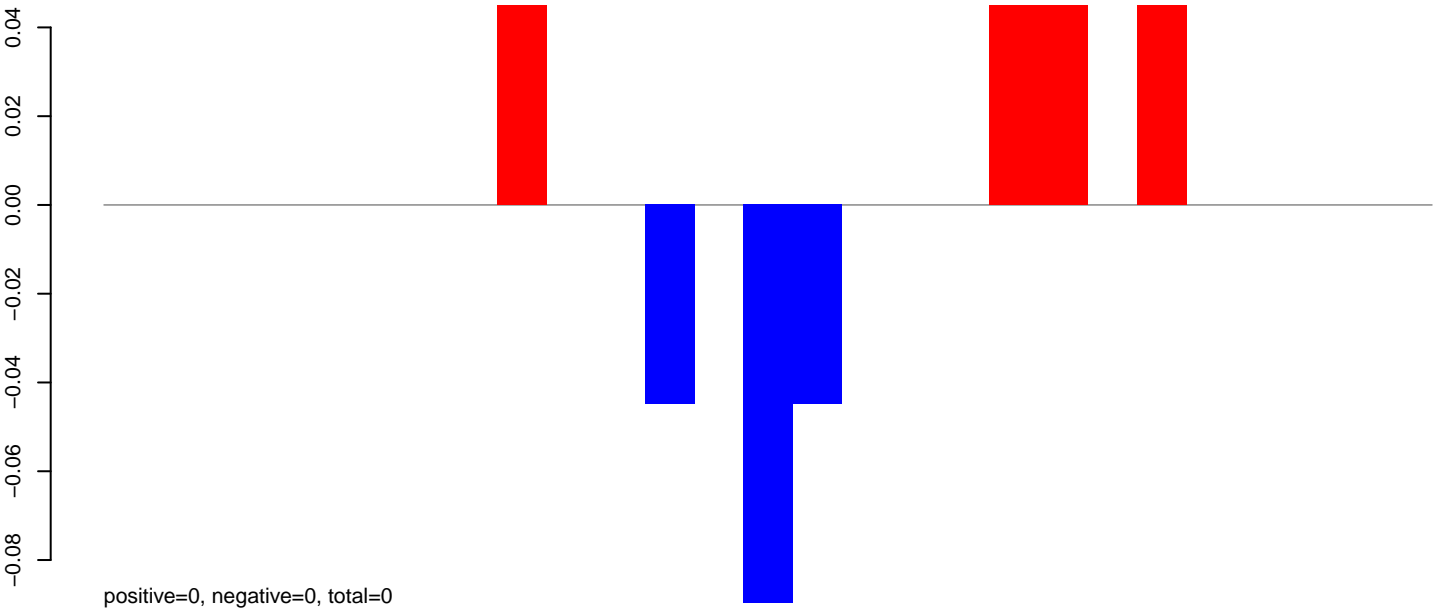
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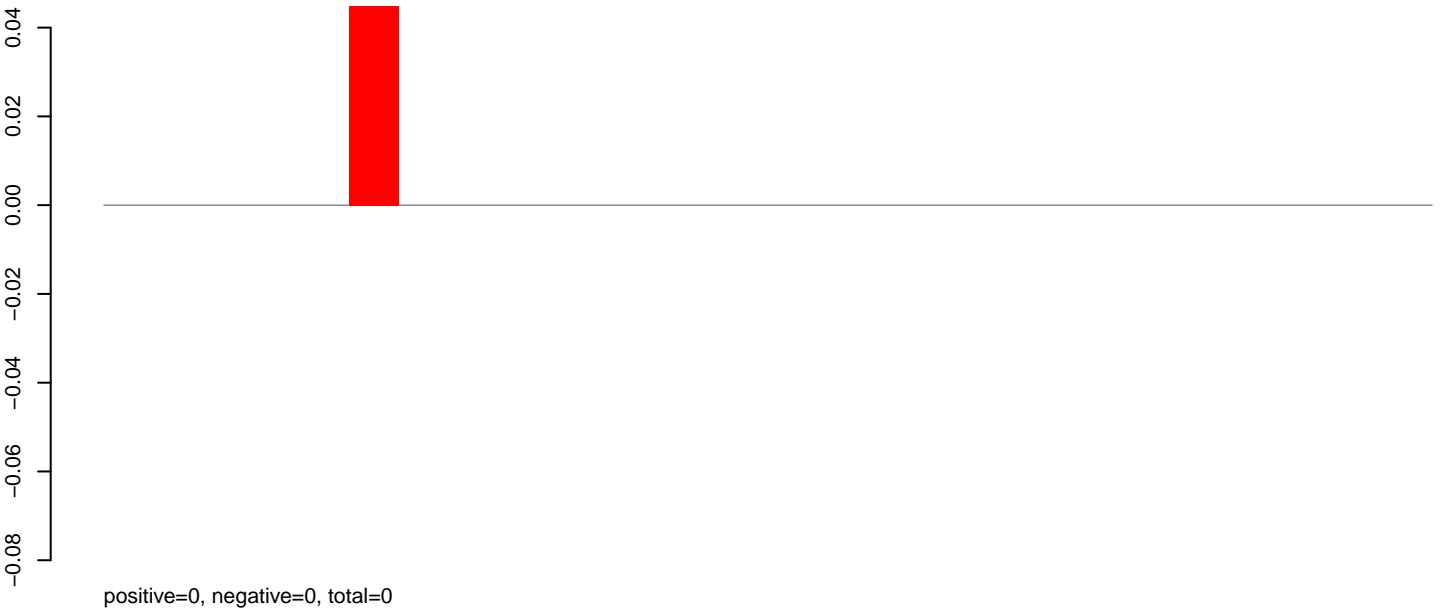
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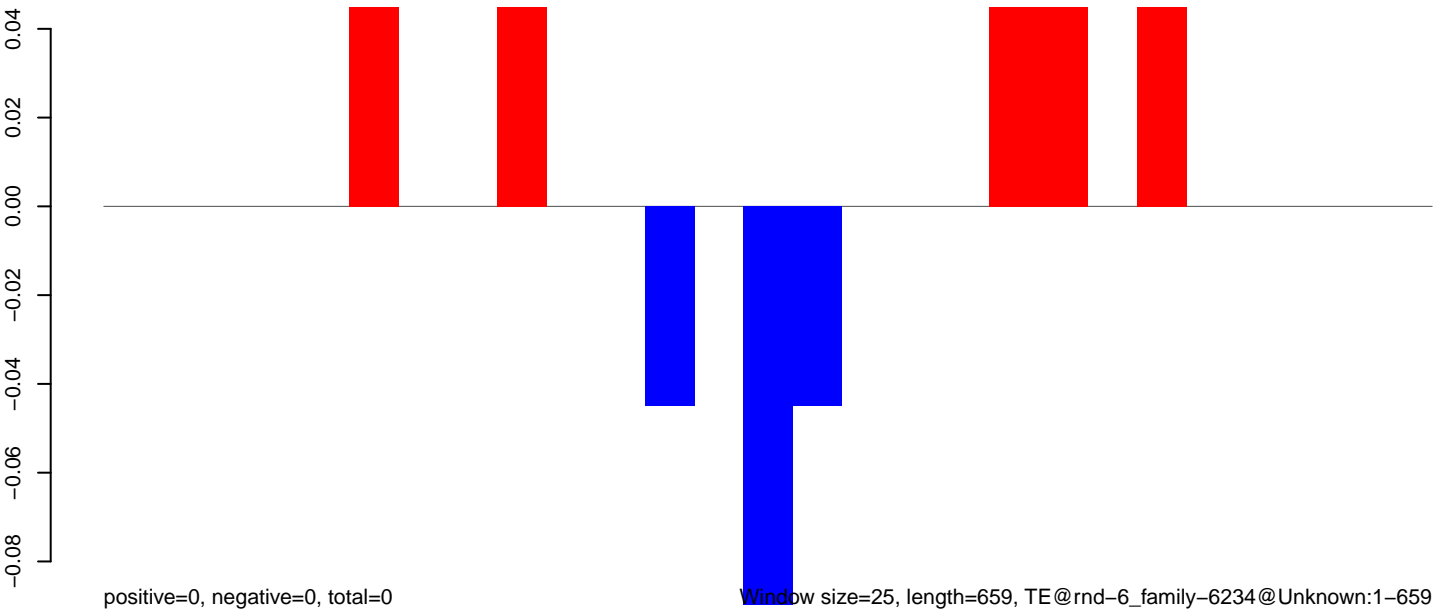
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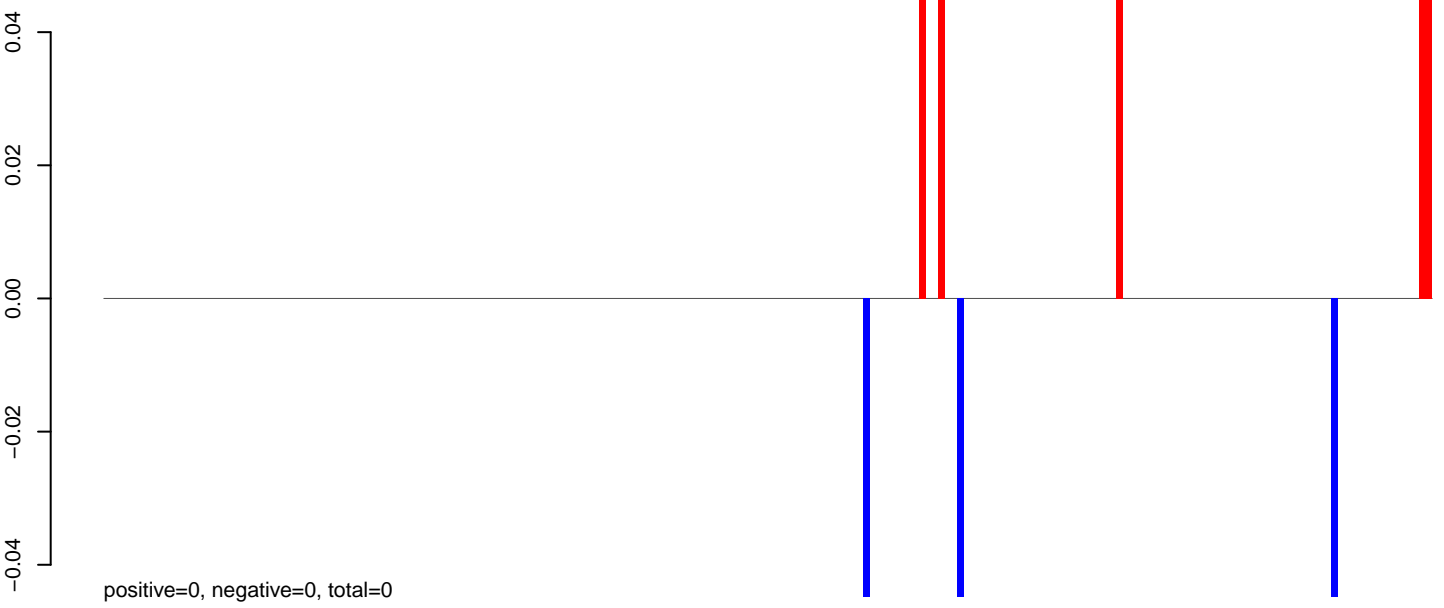
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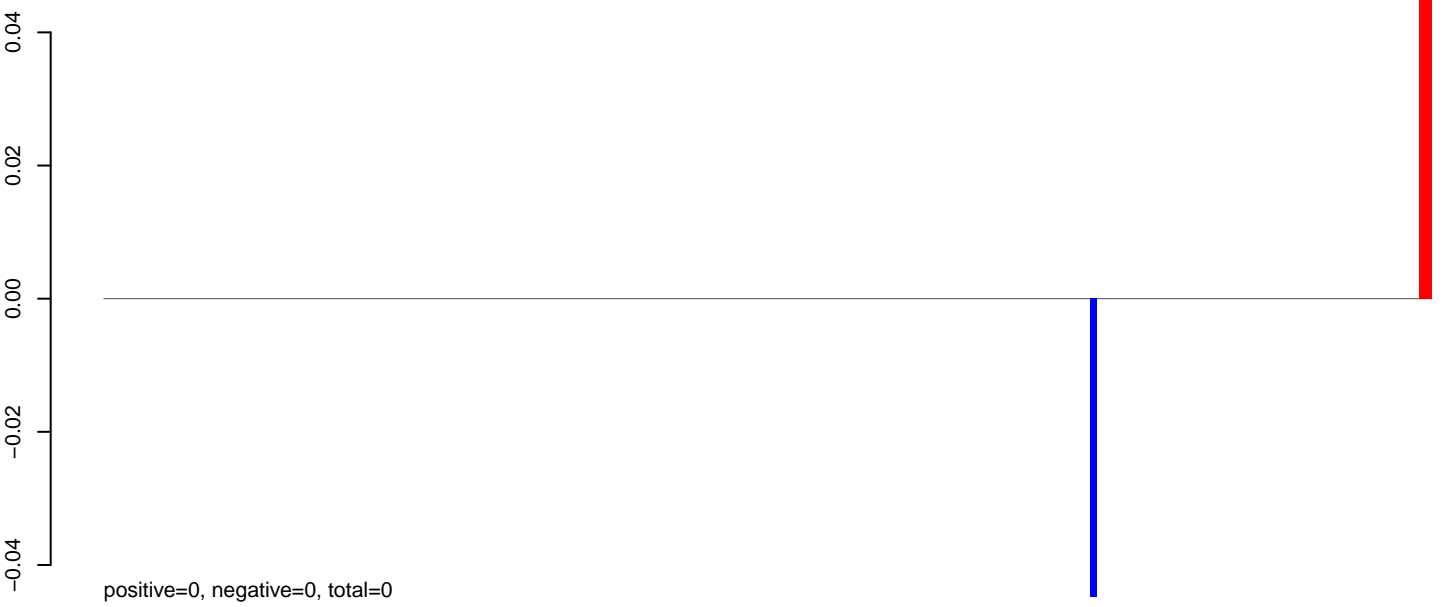
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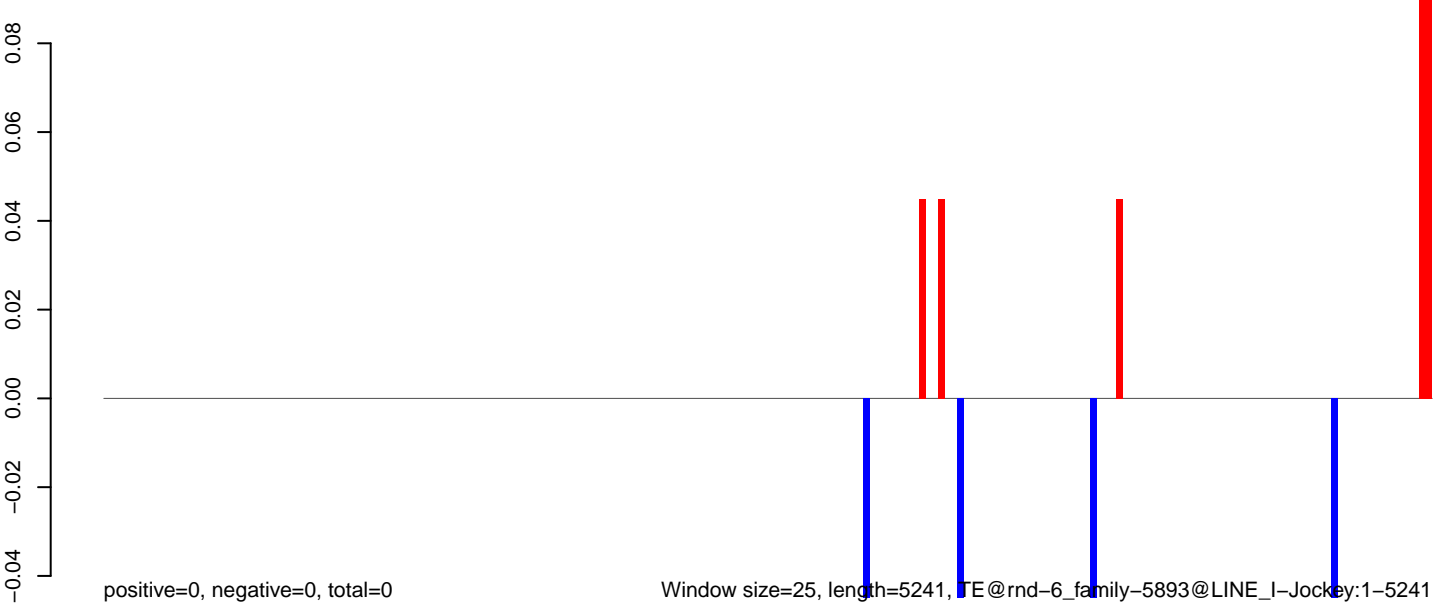
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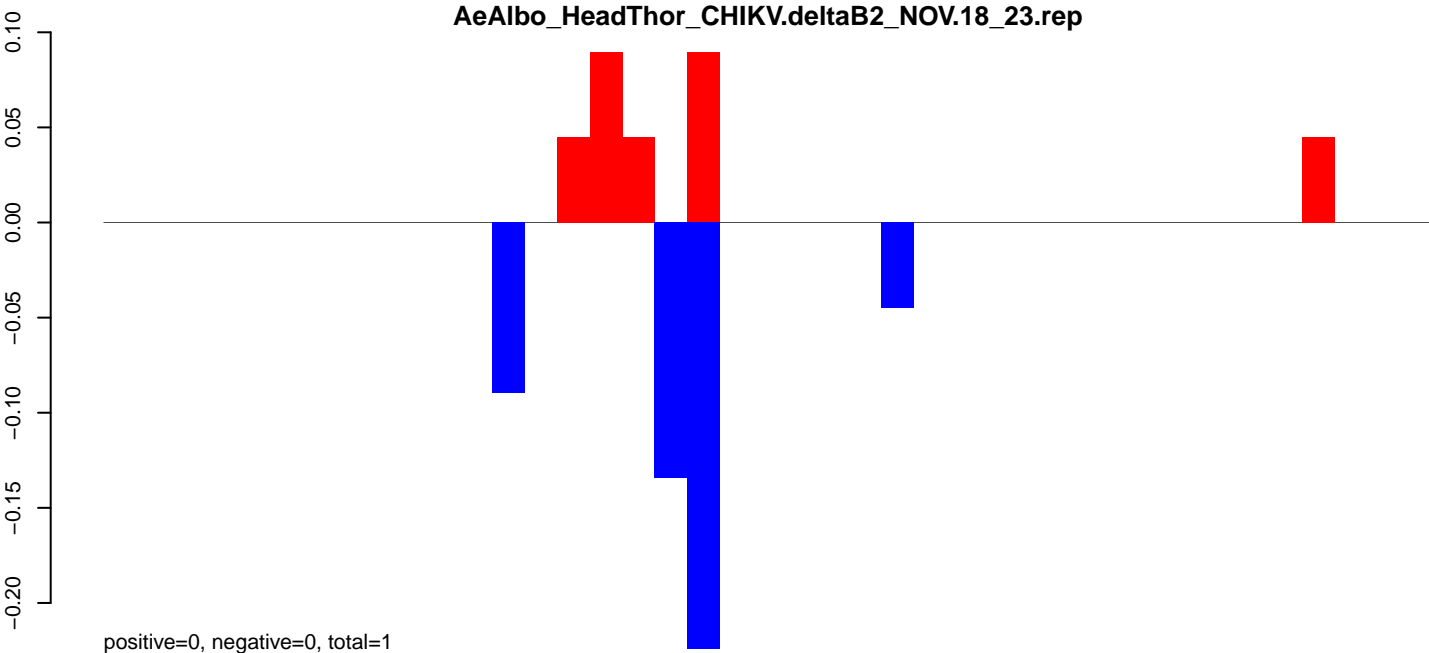
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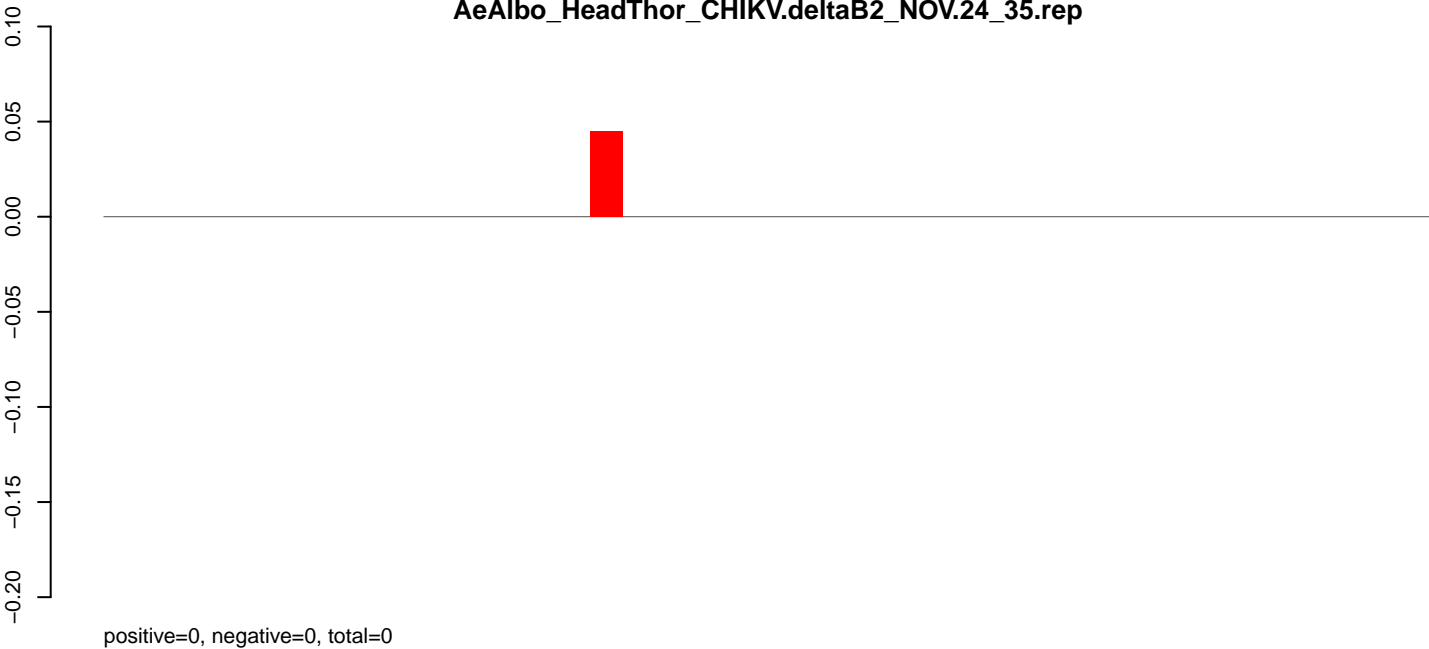
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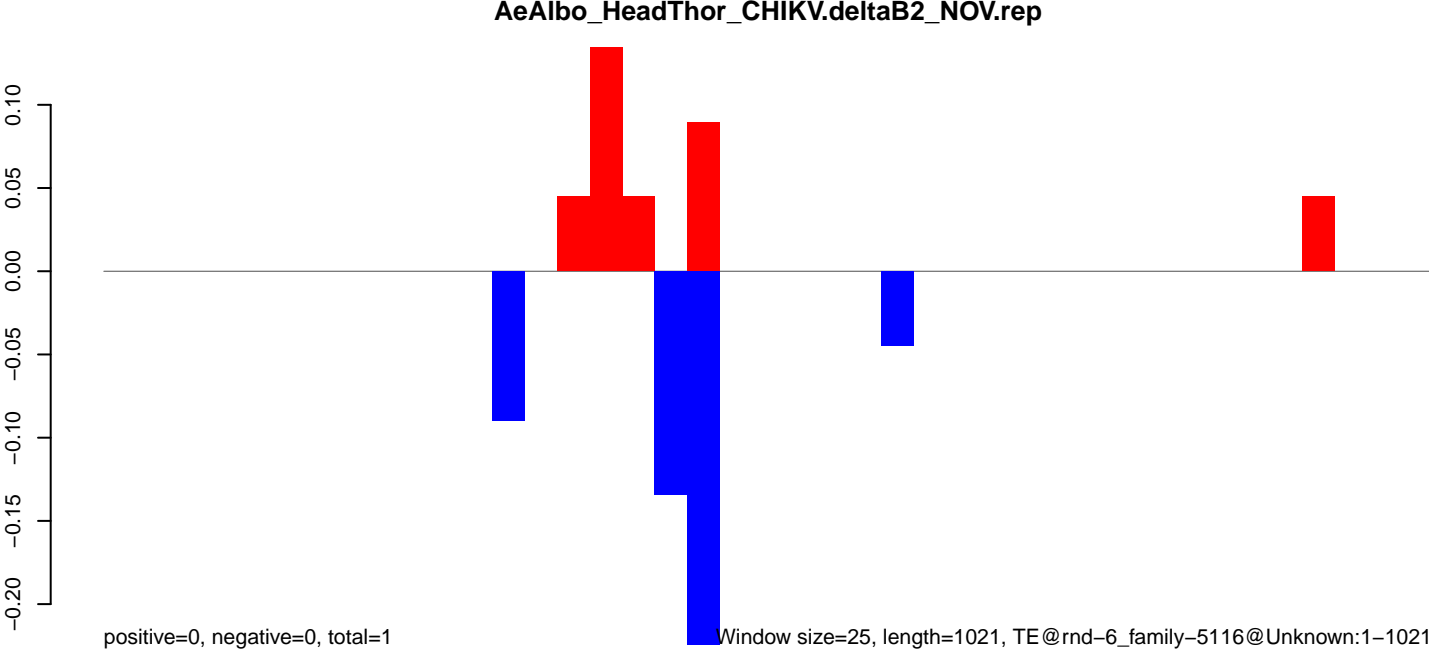
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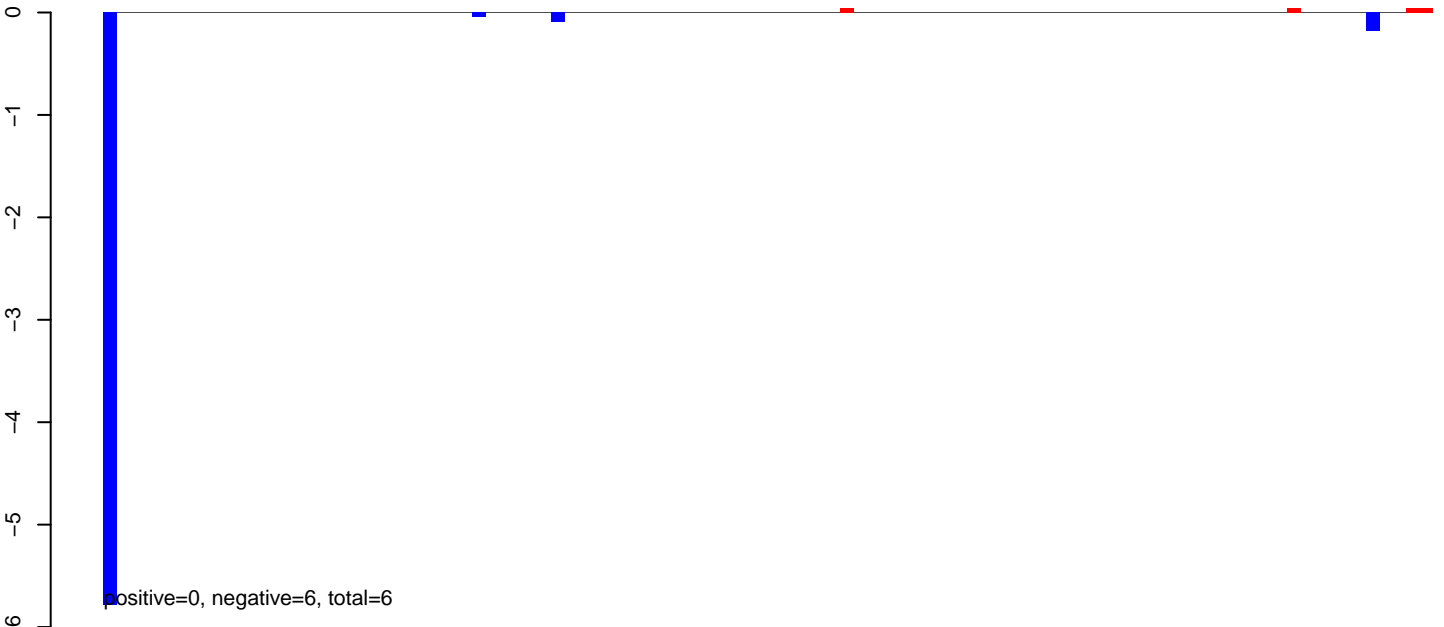
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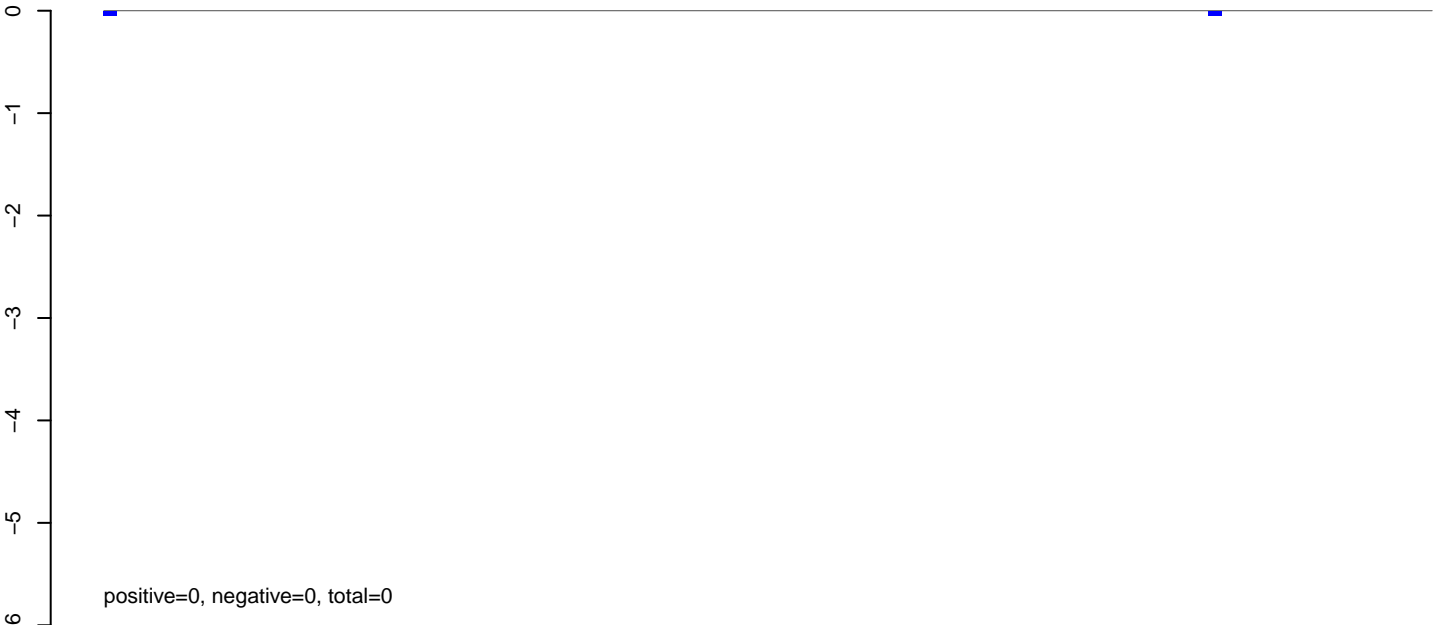
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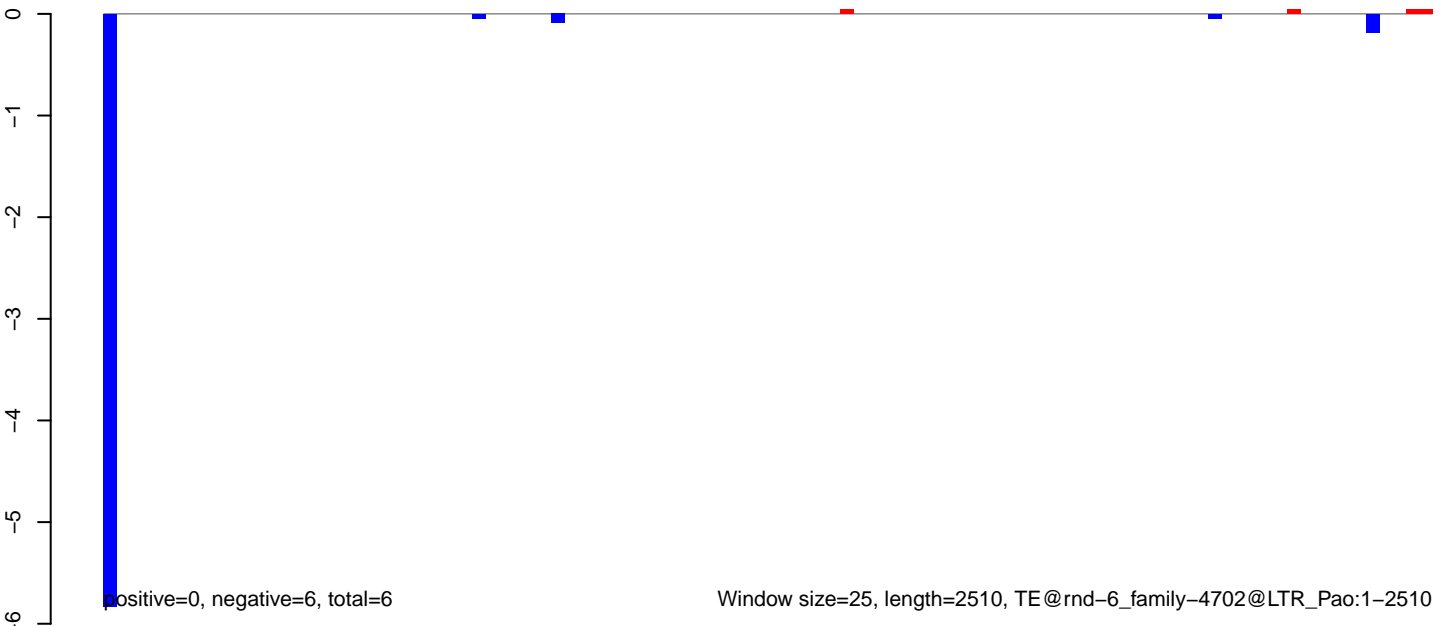
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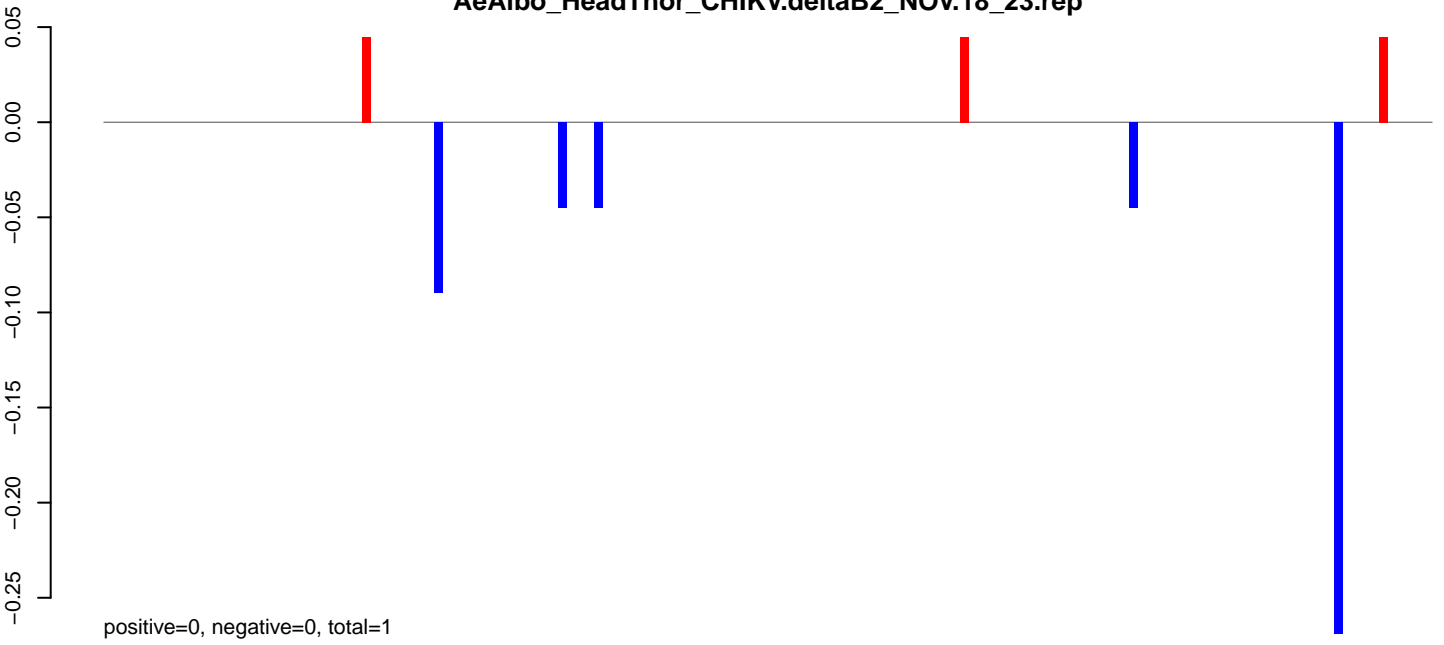
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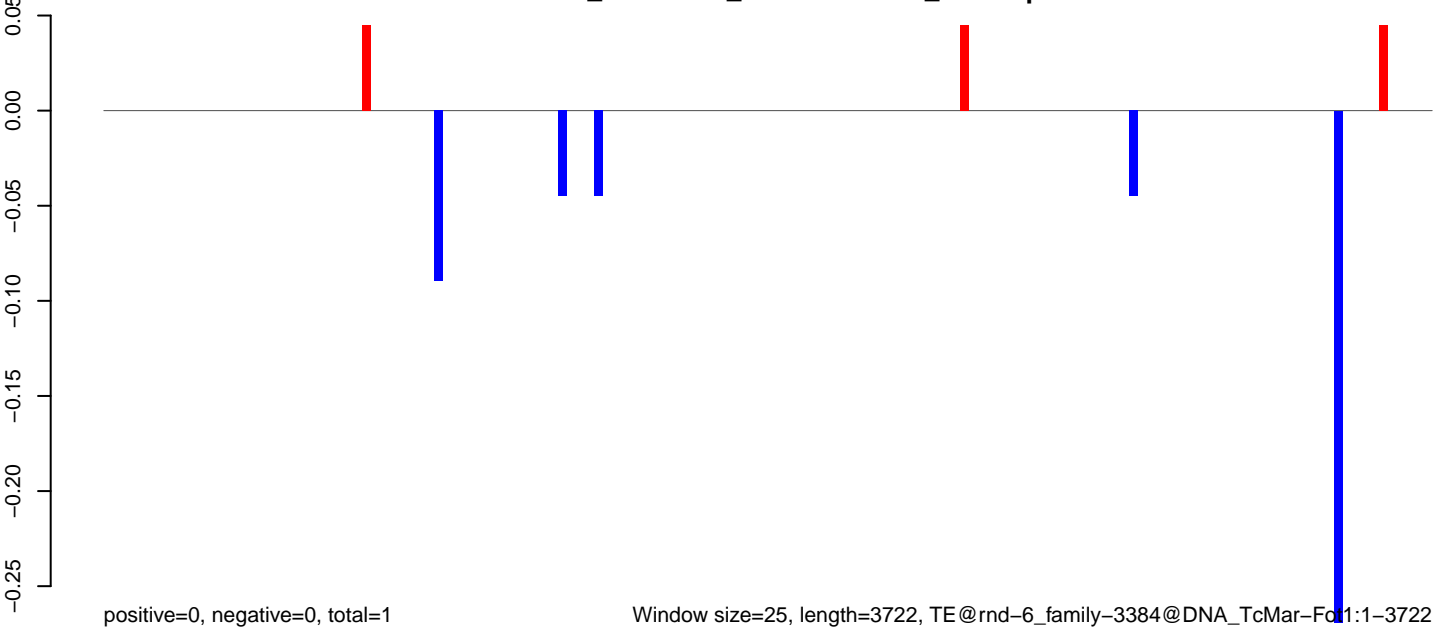
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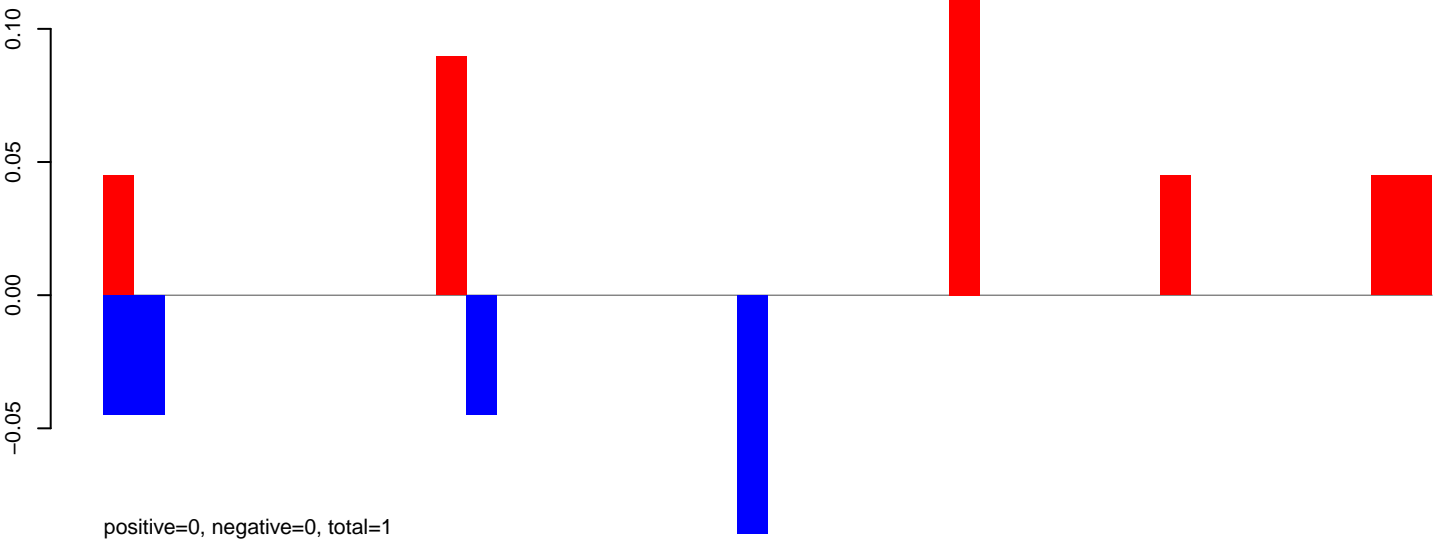
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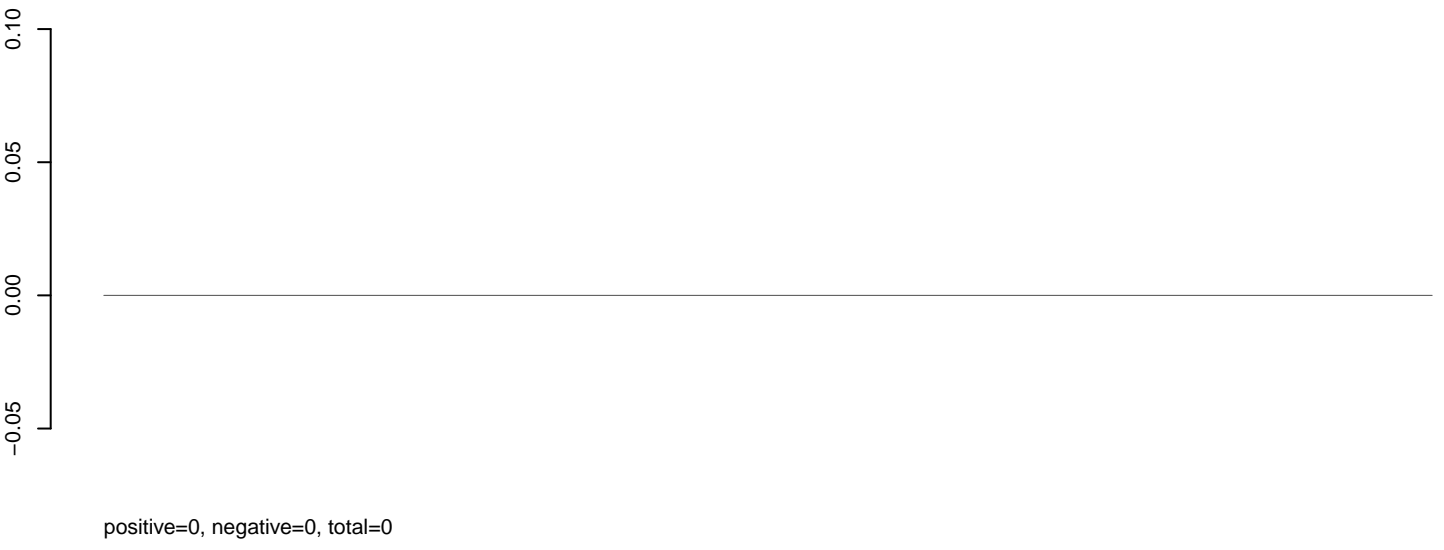
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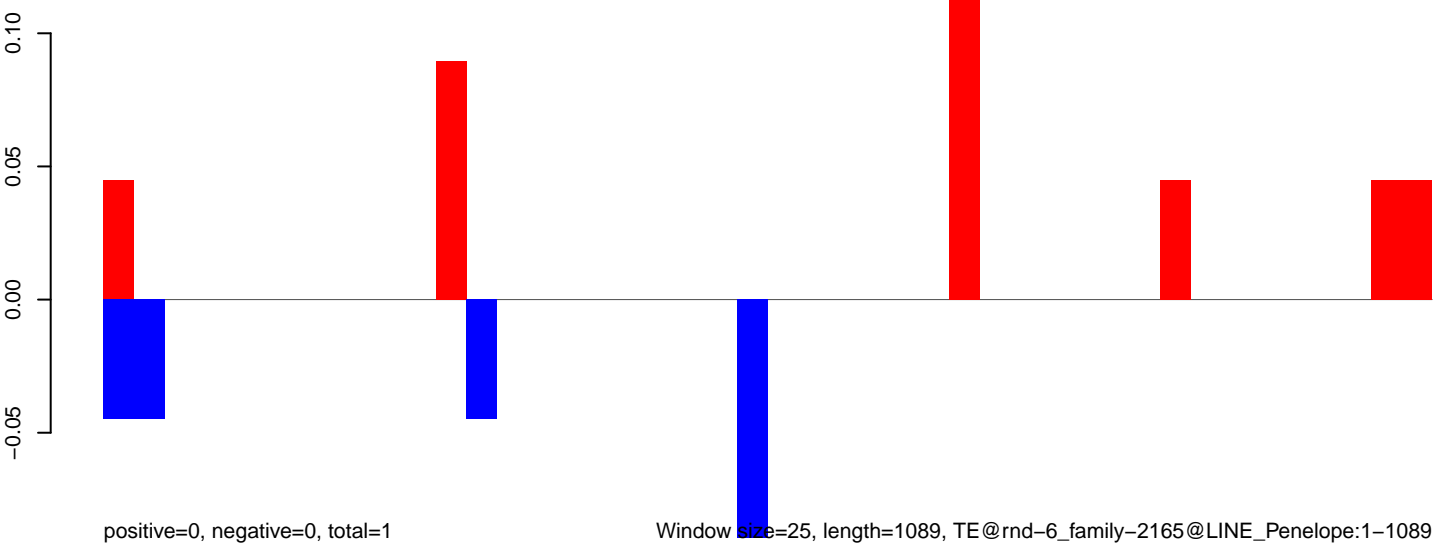
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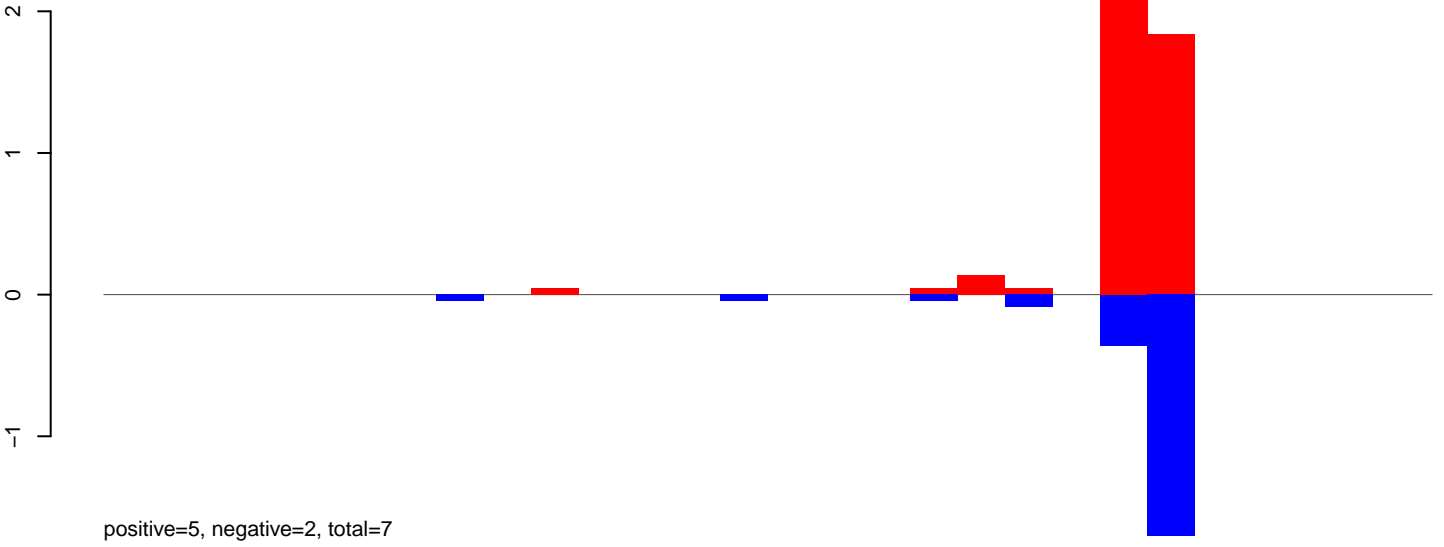


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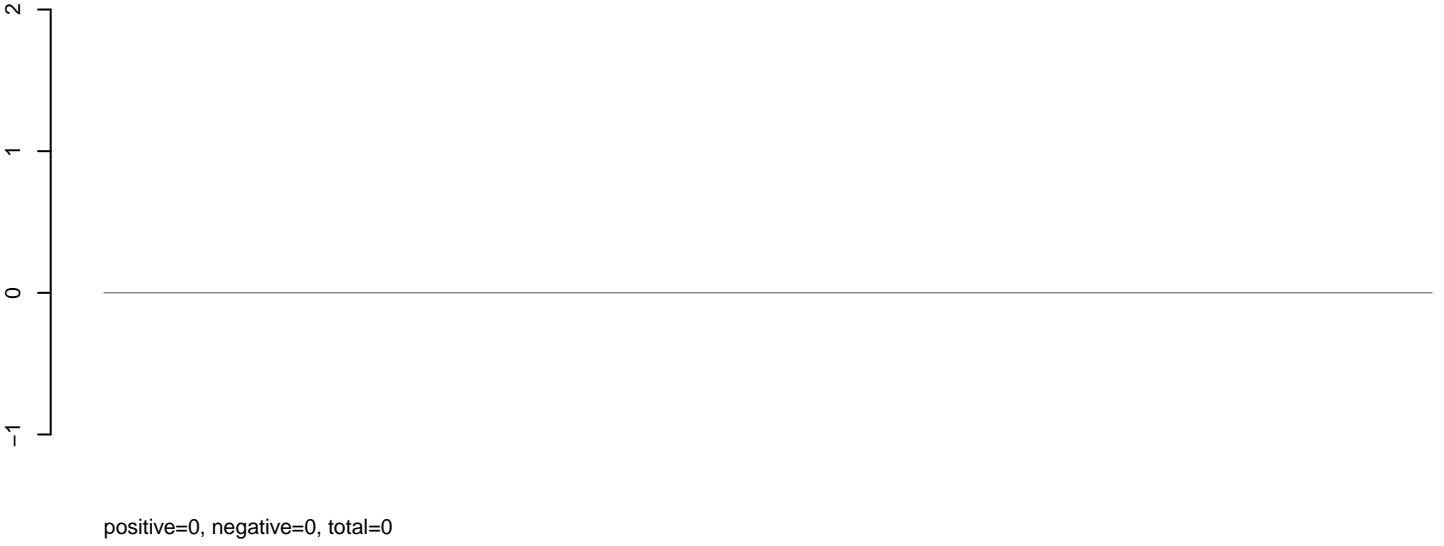


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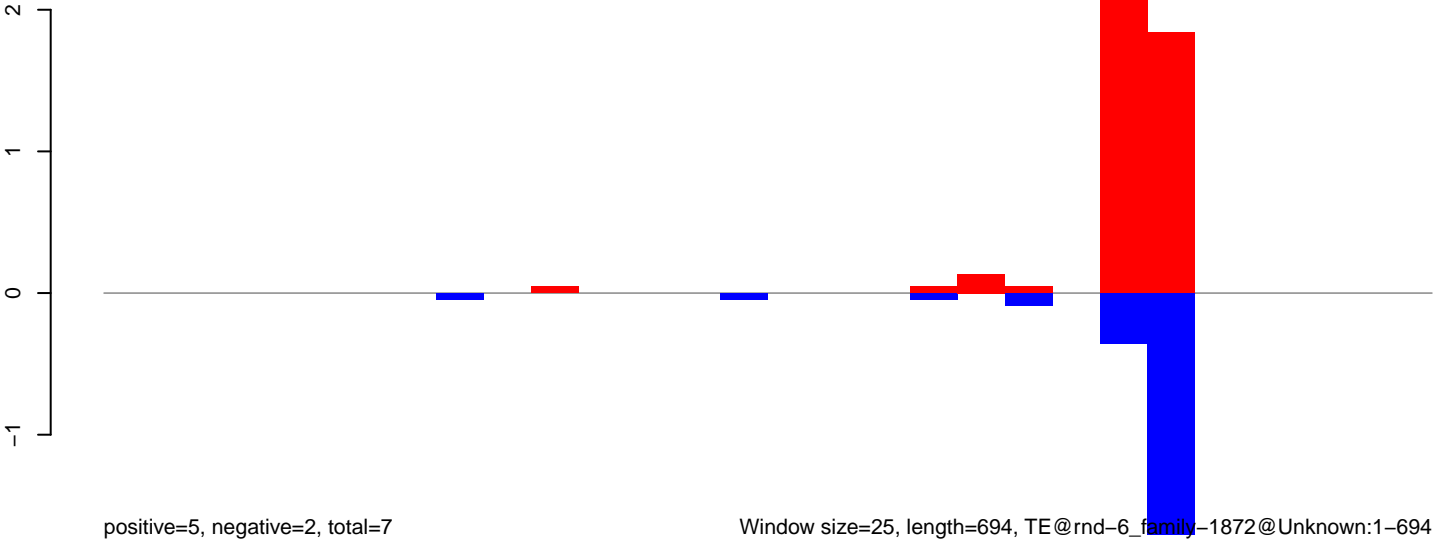
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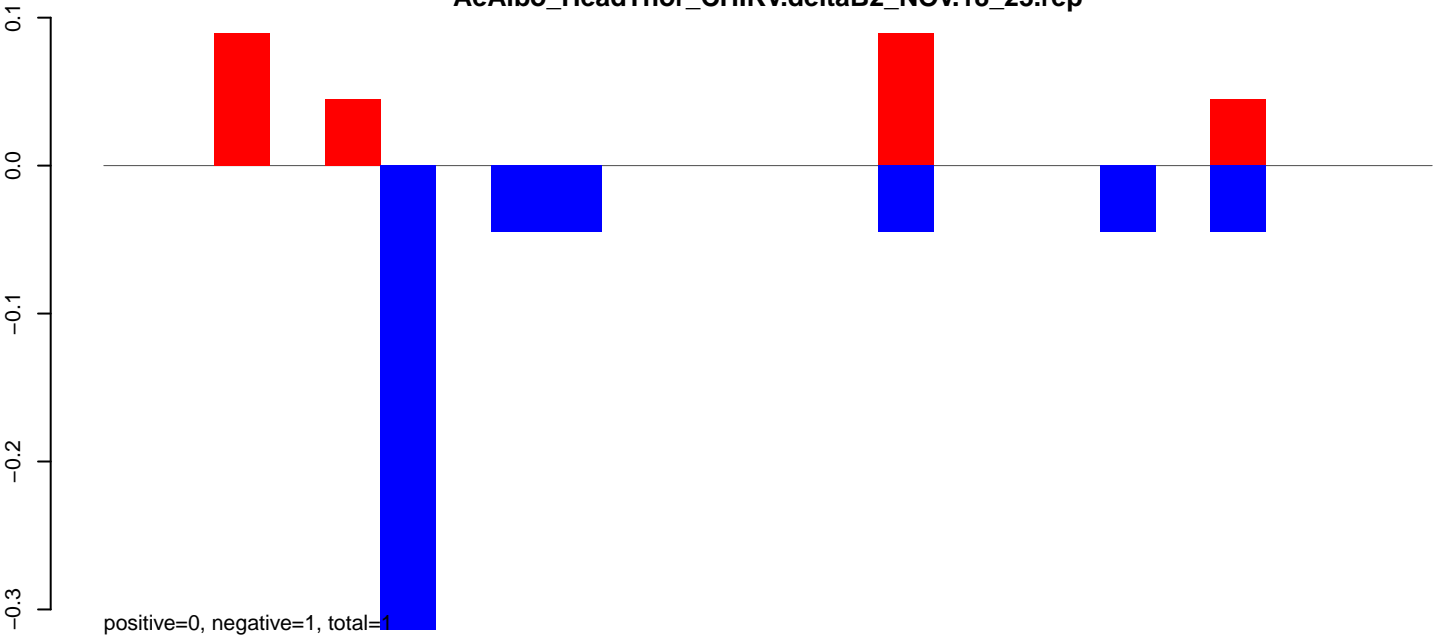
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



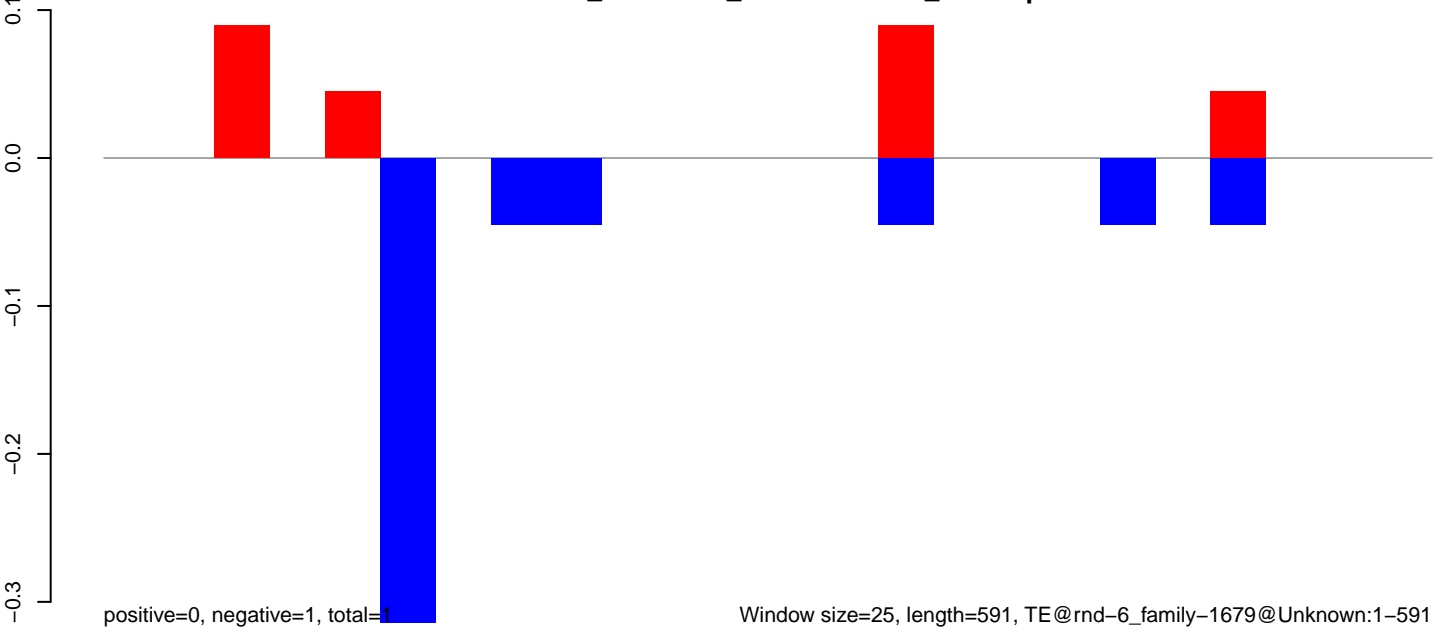
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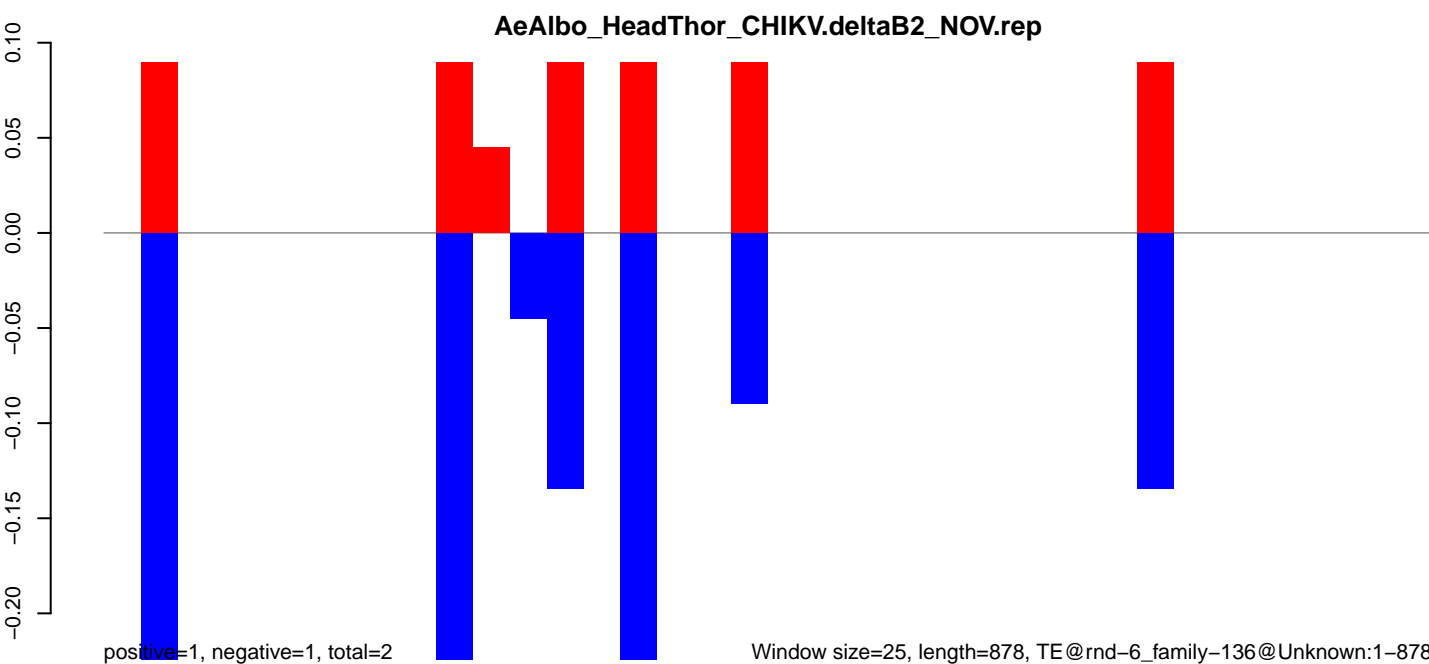
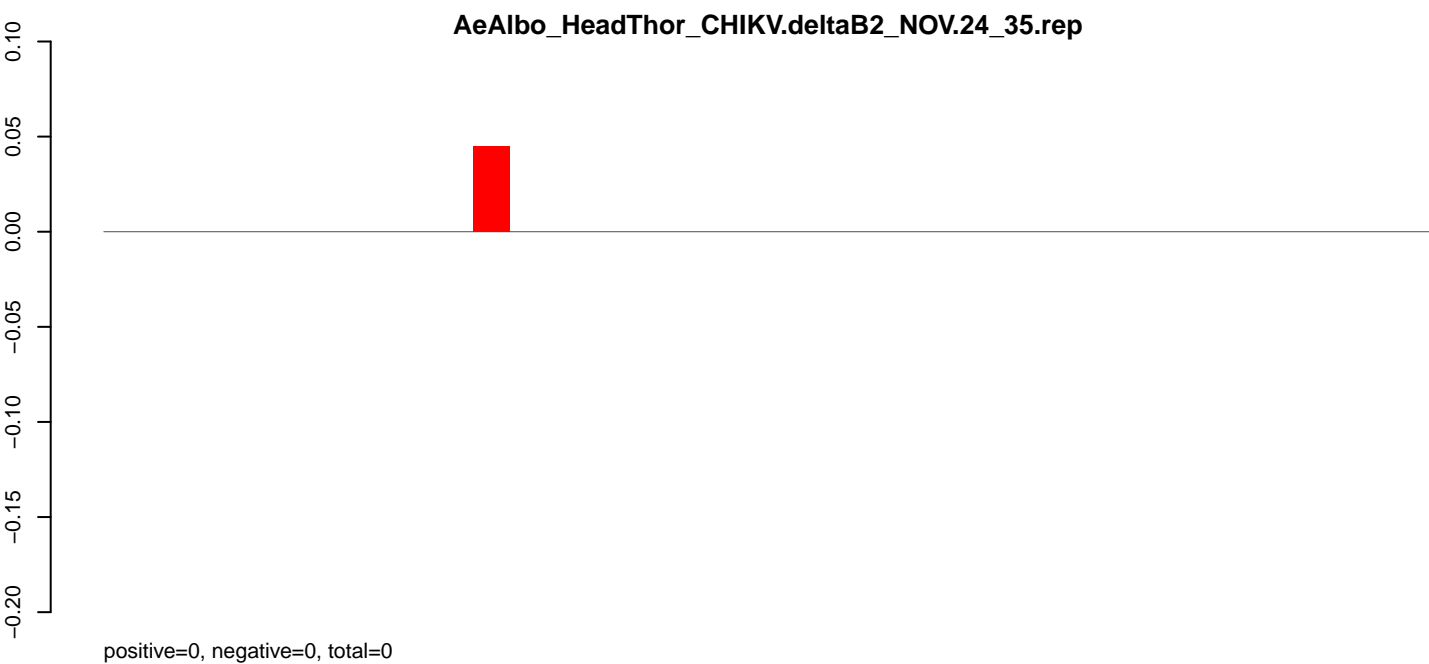
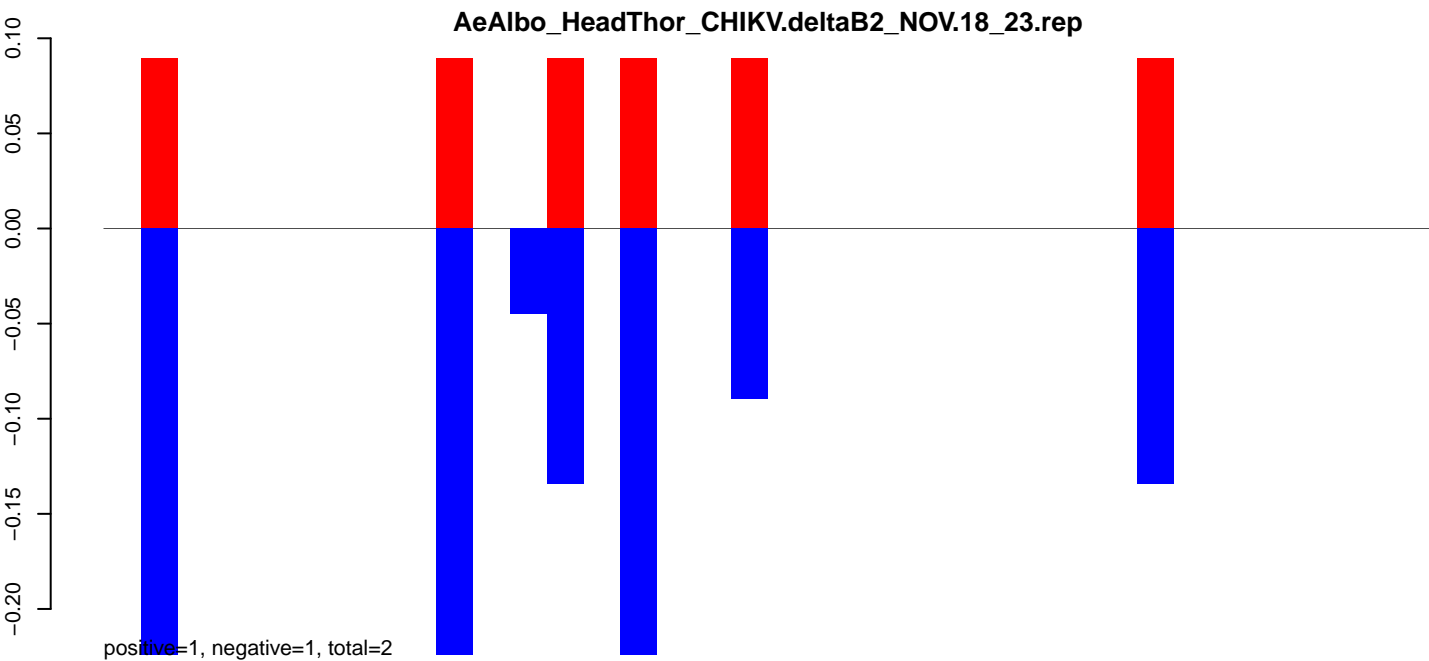


AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

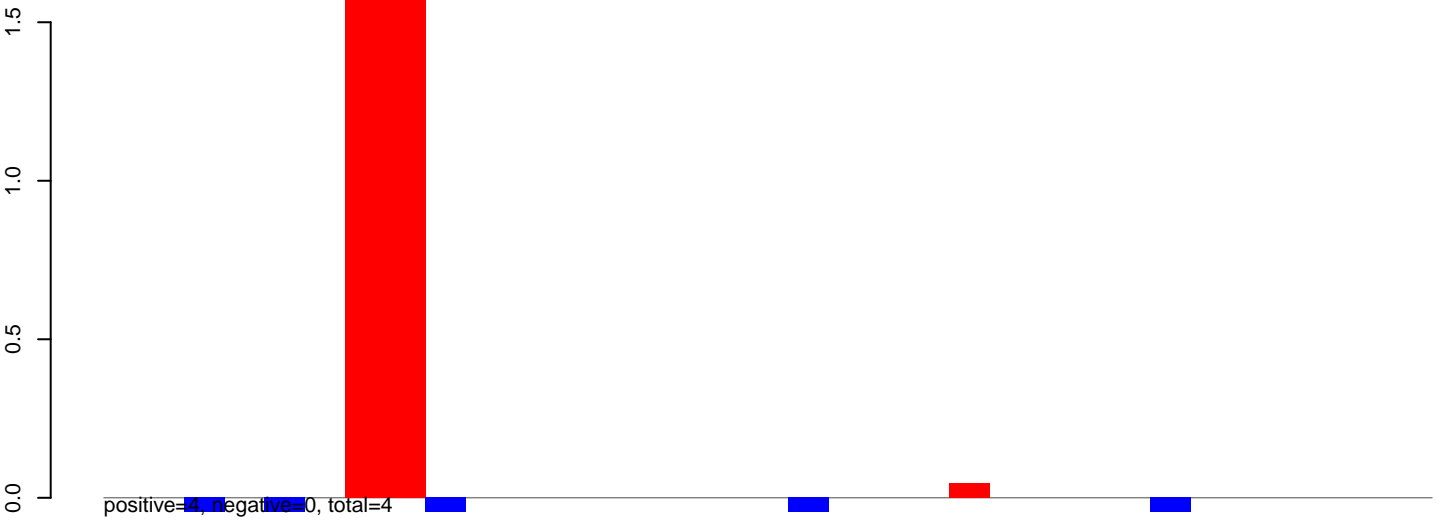




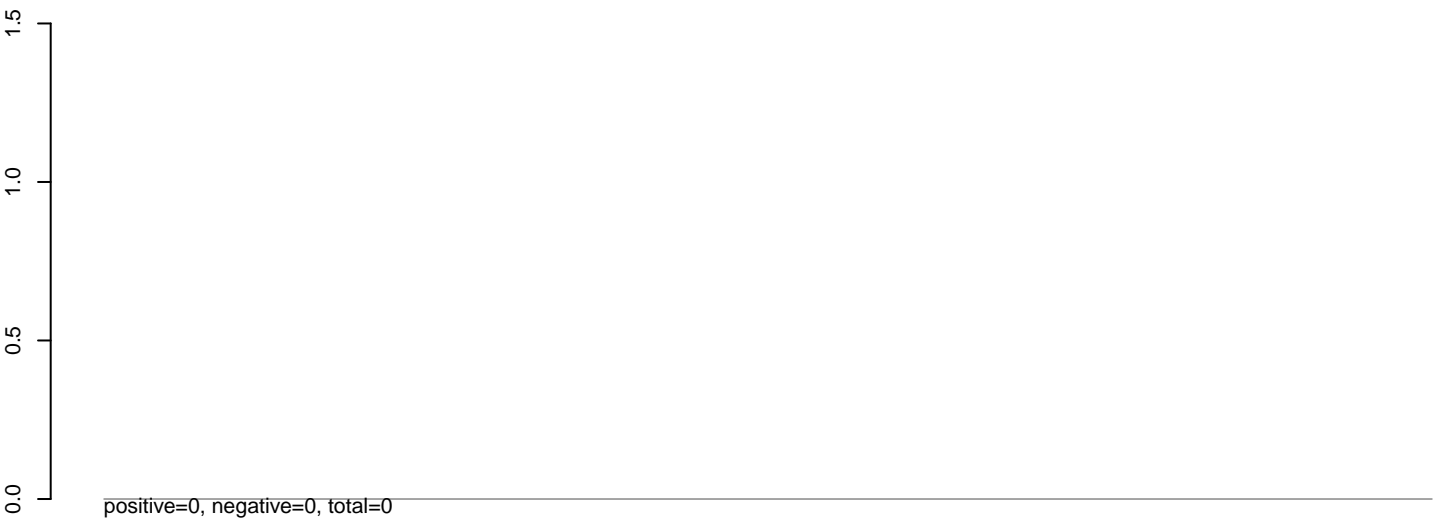
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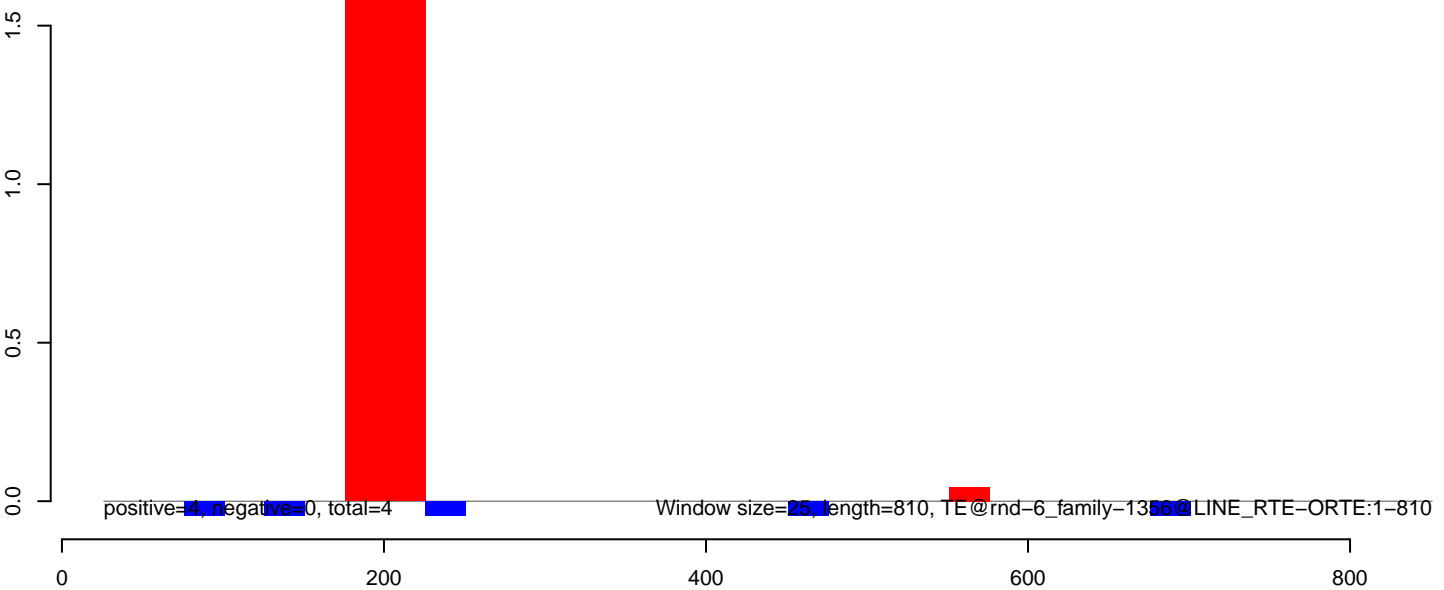
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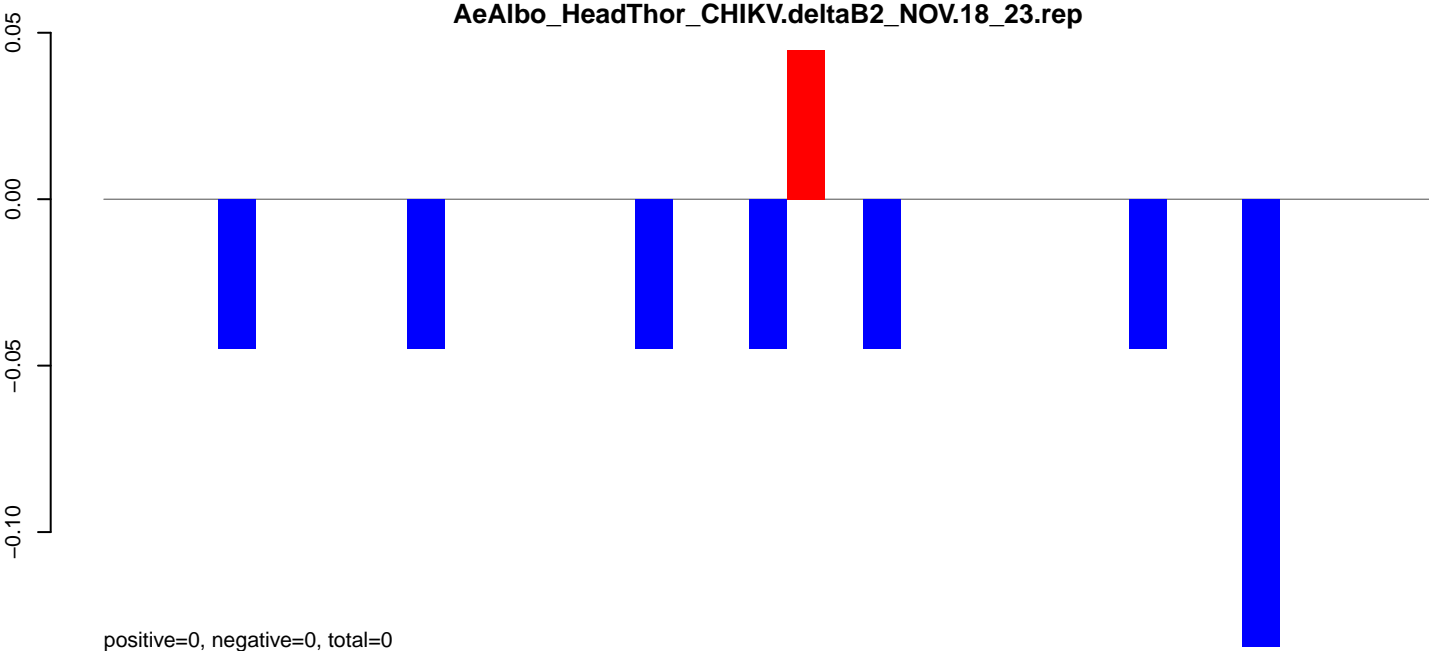
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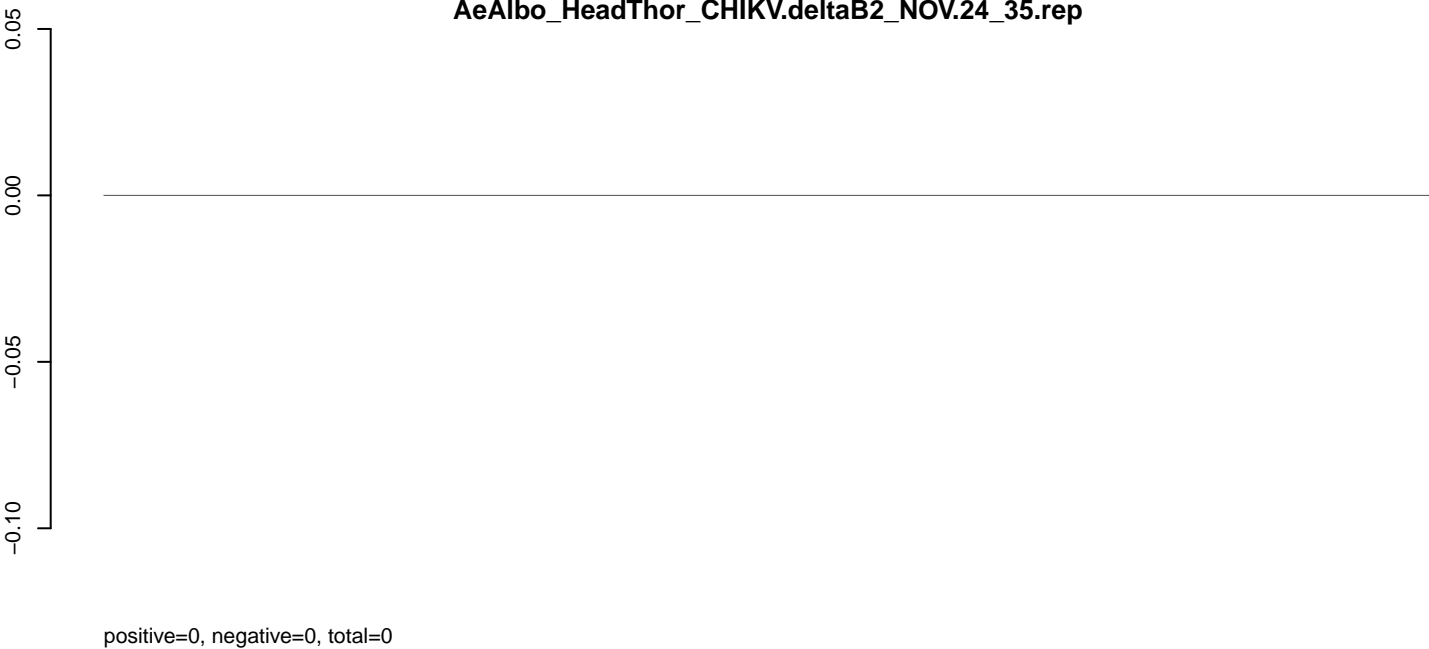
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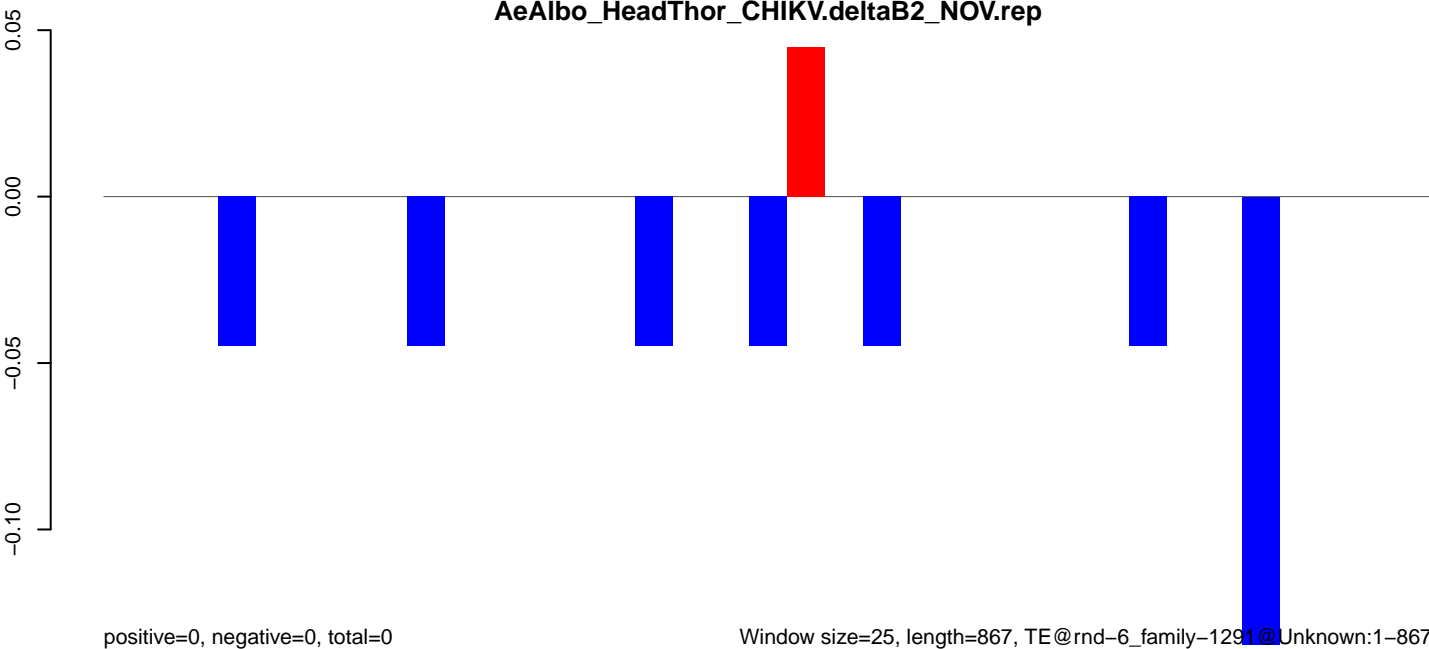
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

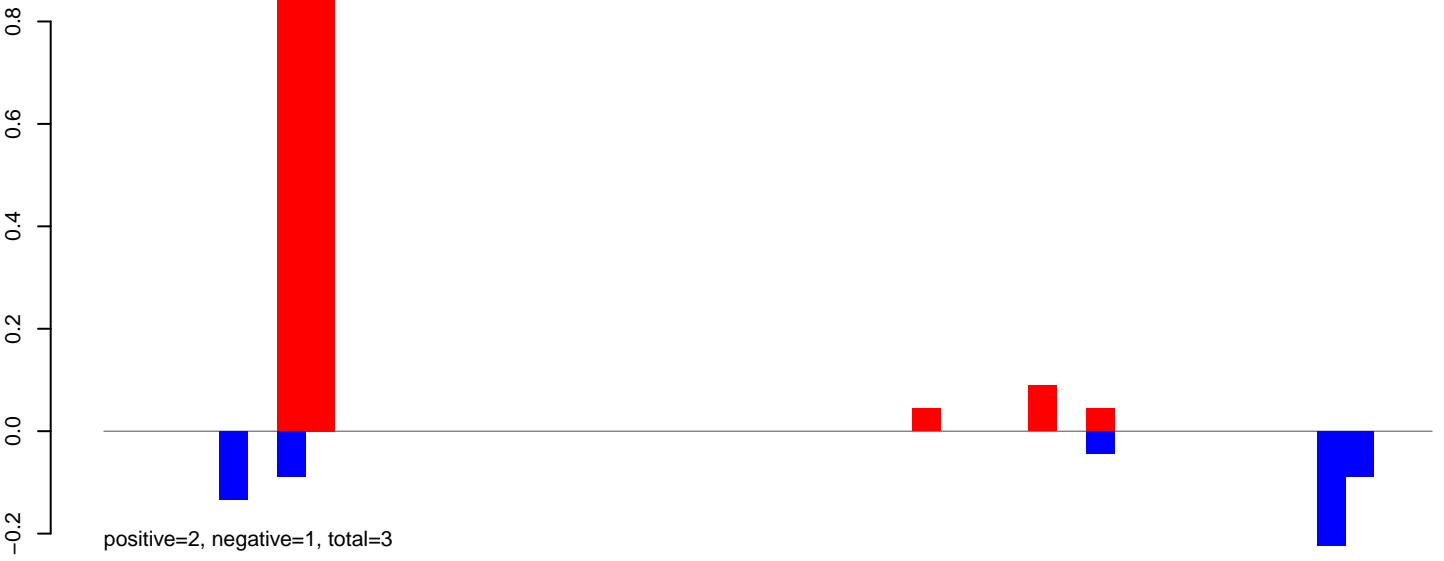


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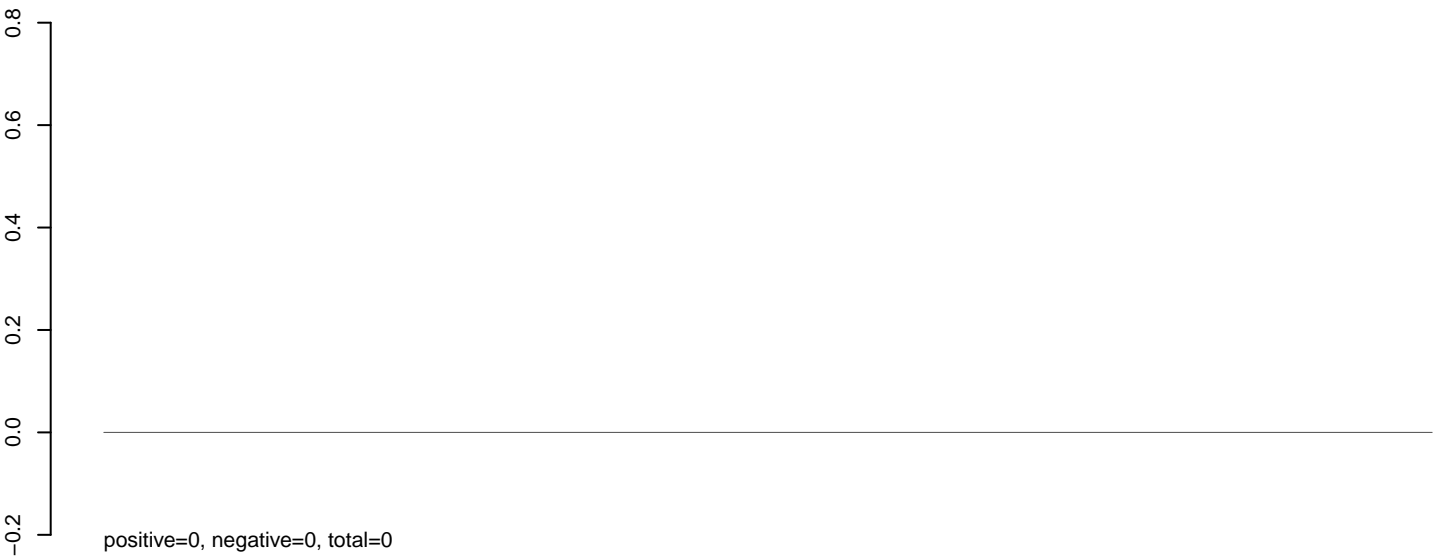


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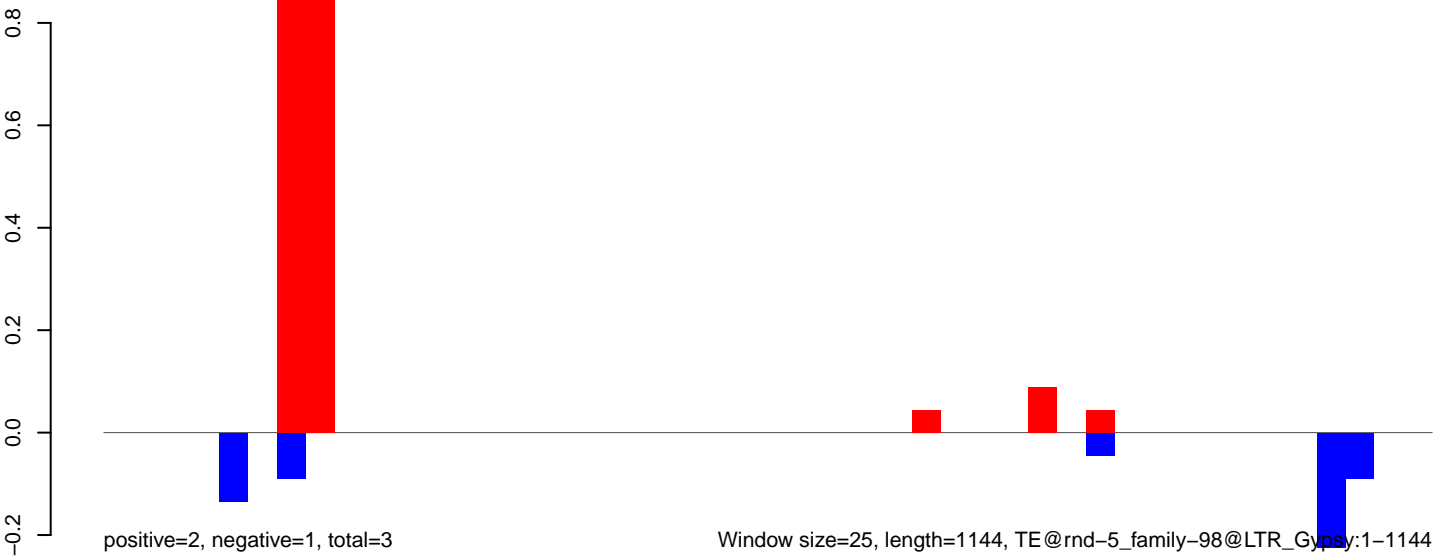
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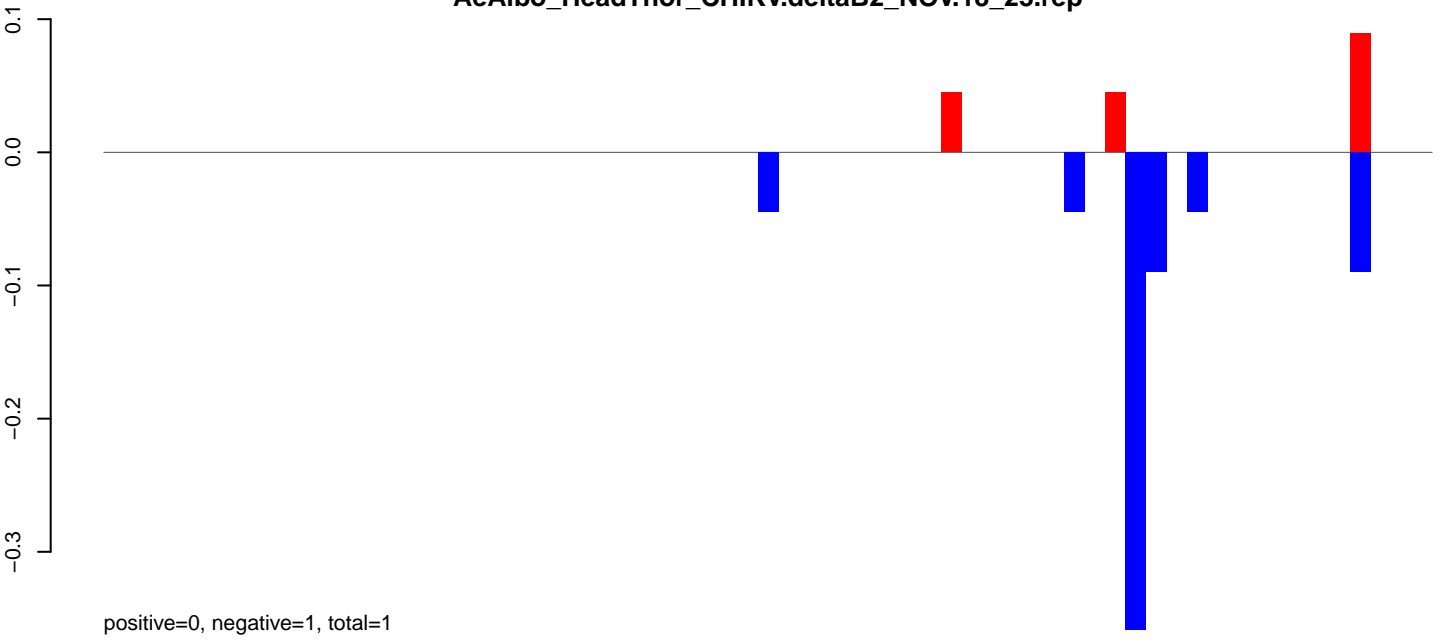
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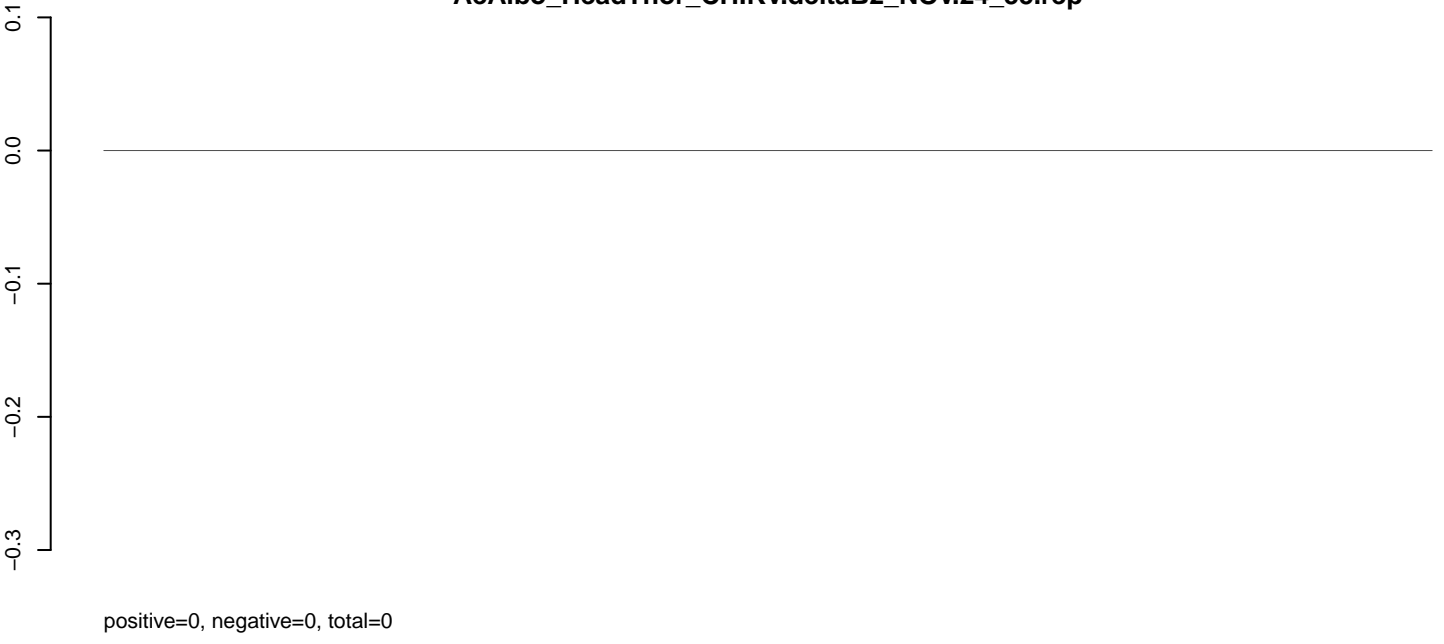
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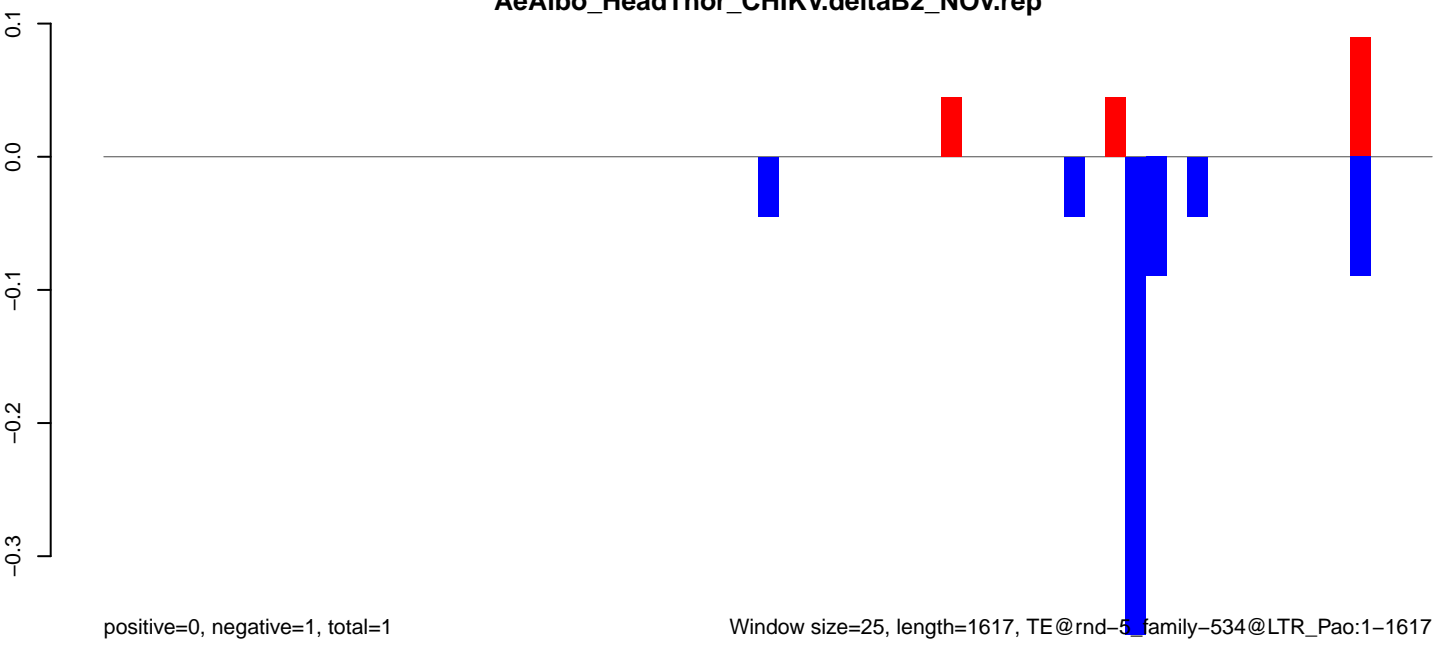
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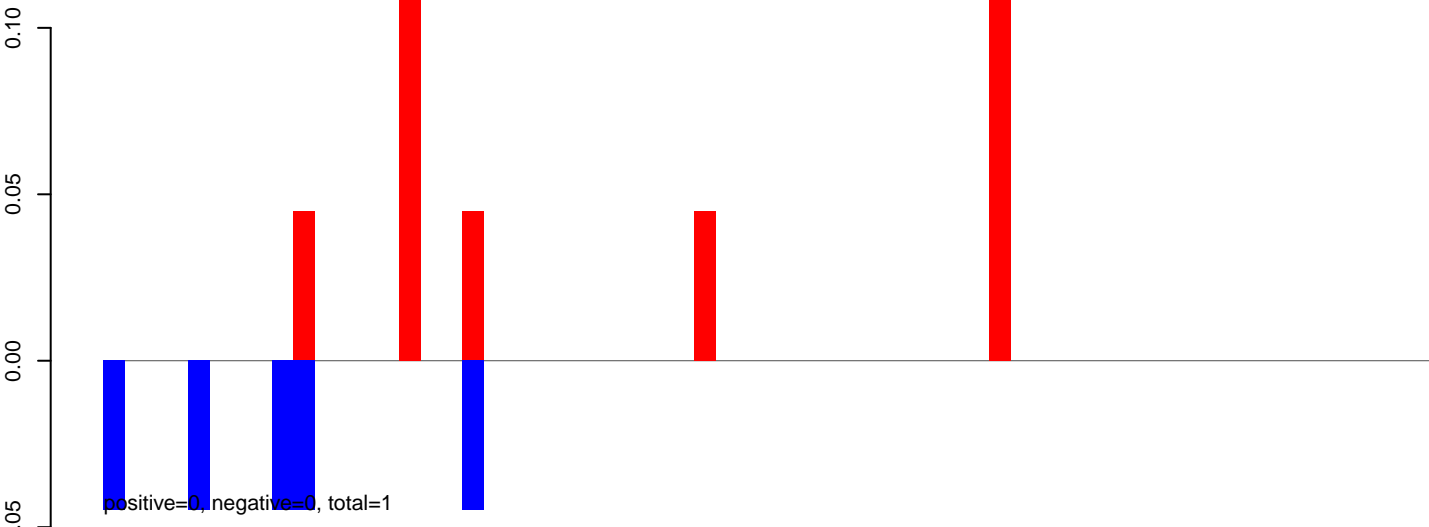
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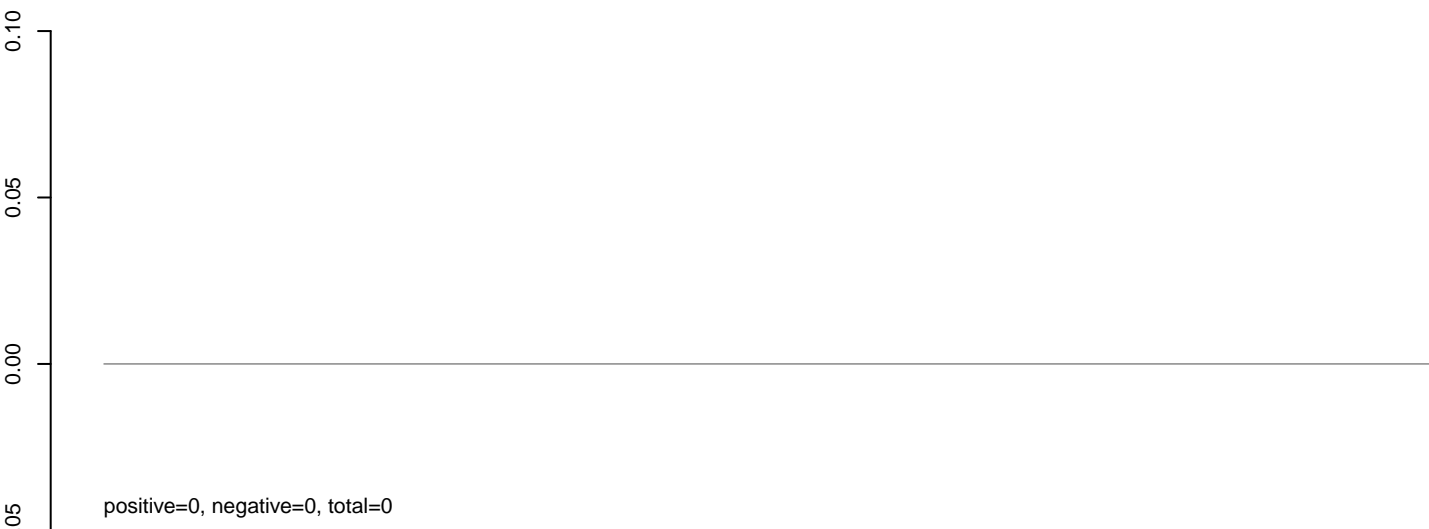
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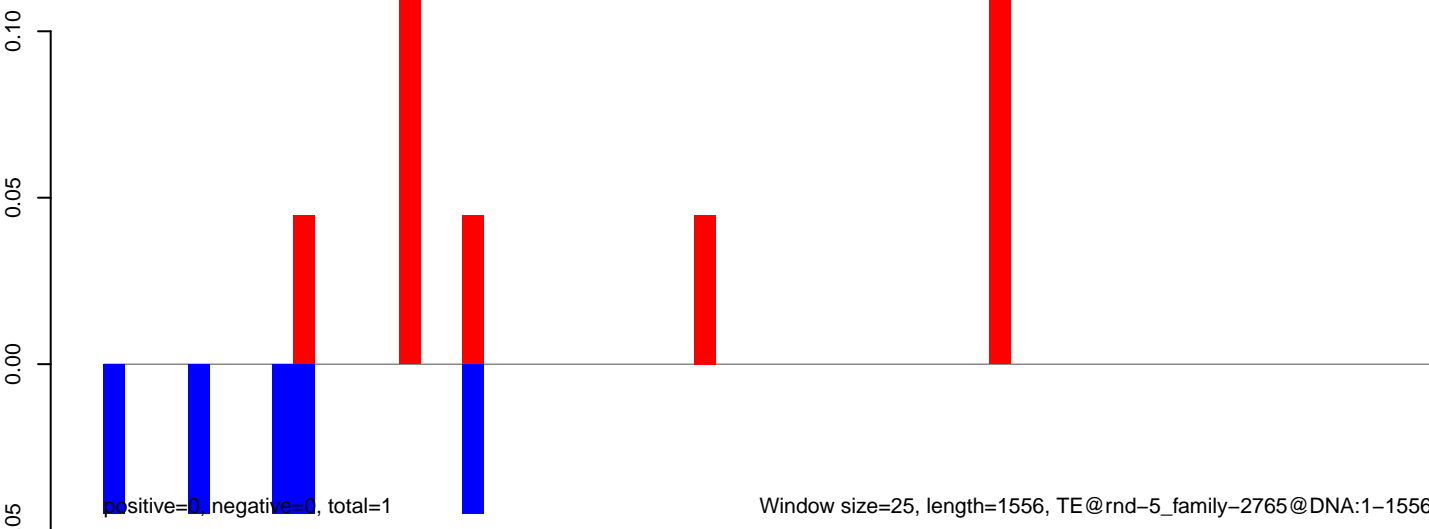
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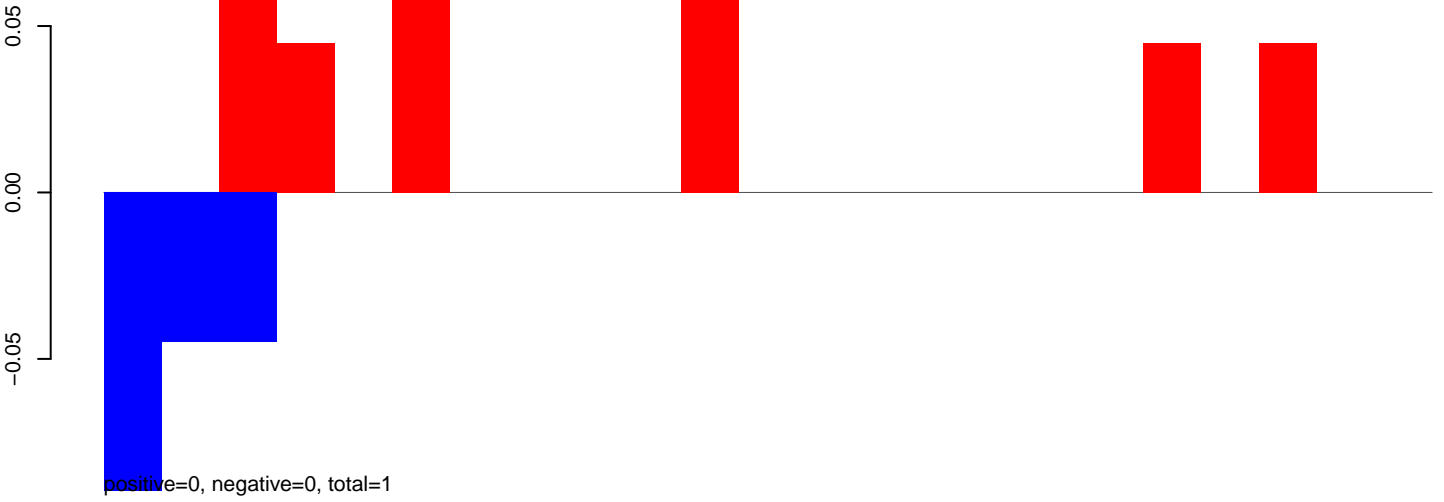
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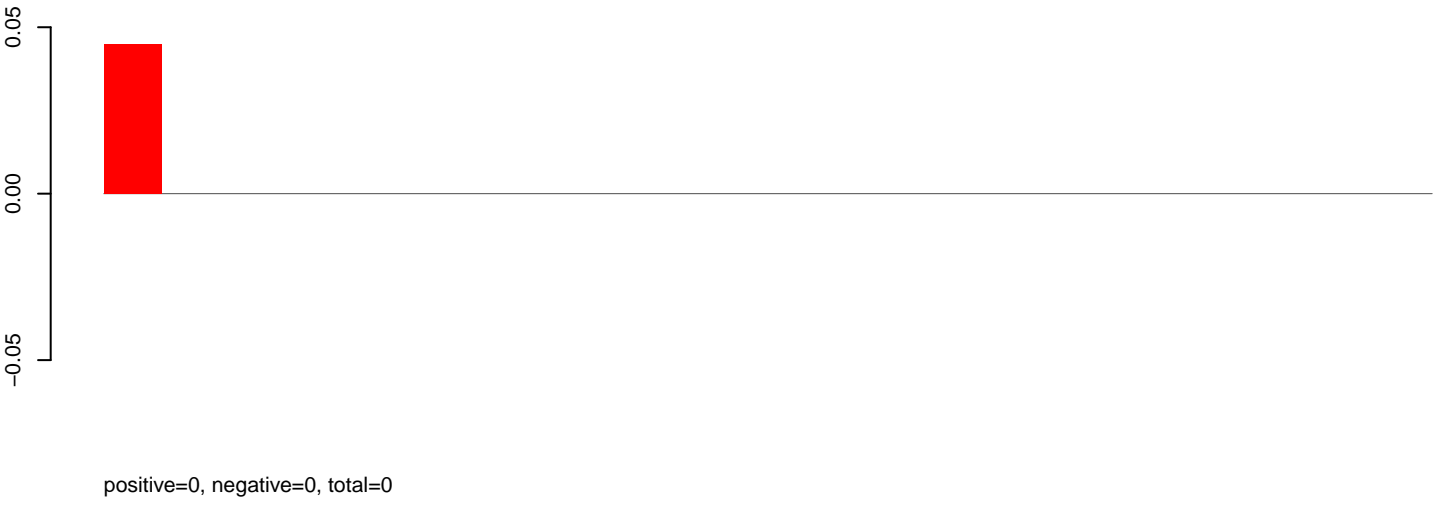
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



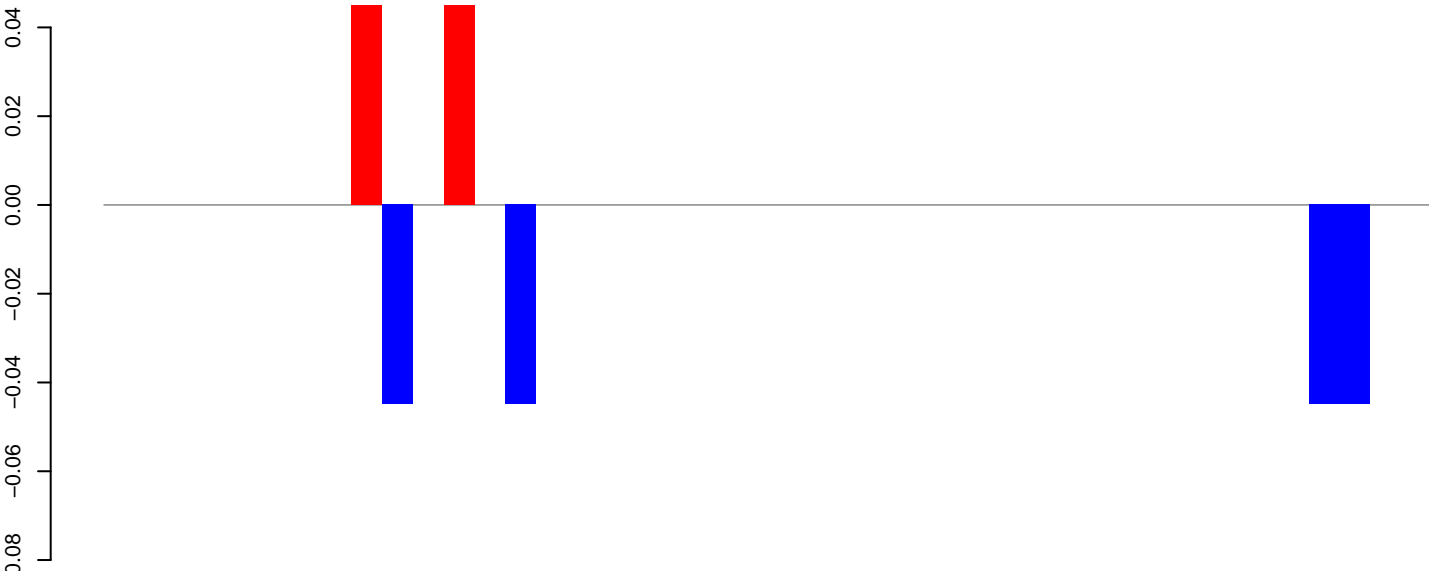
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

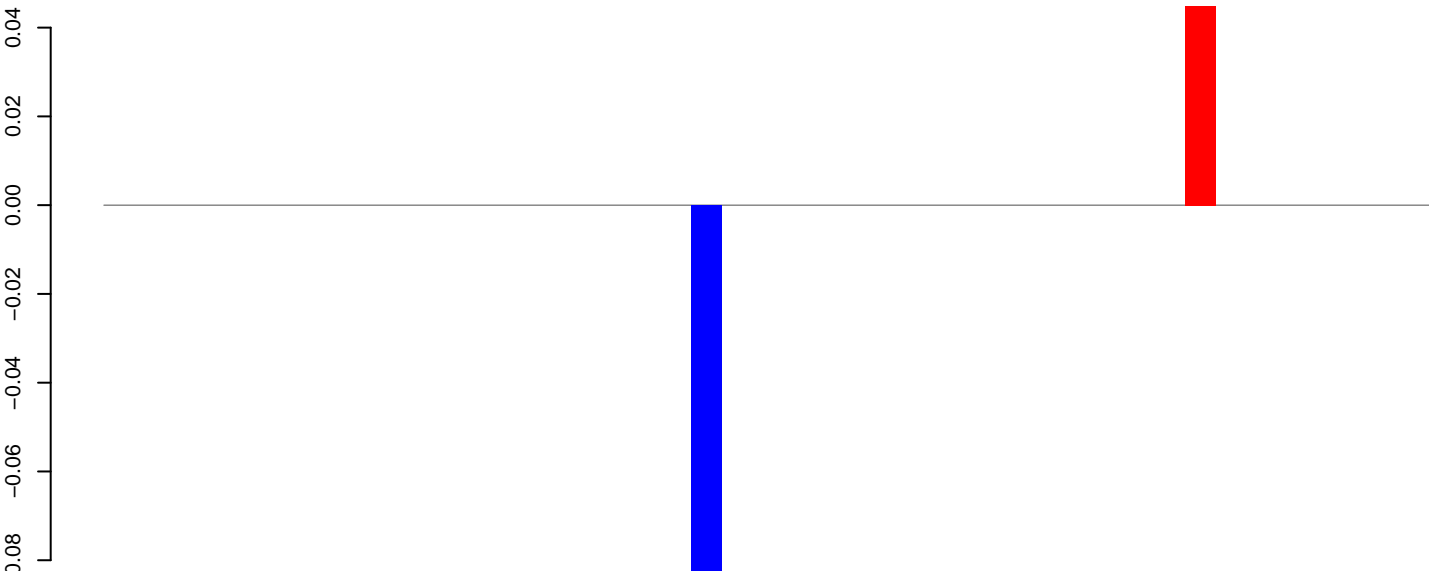


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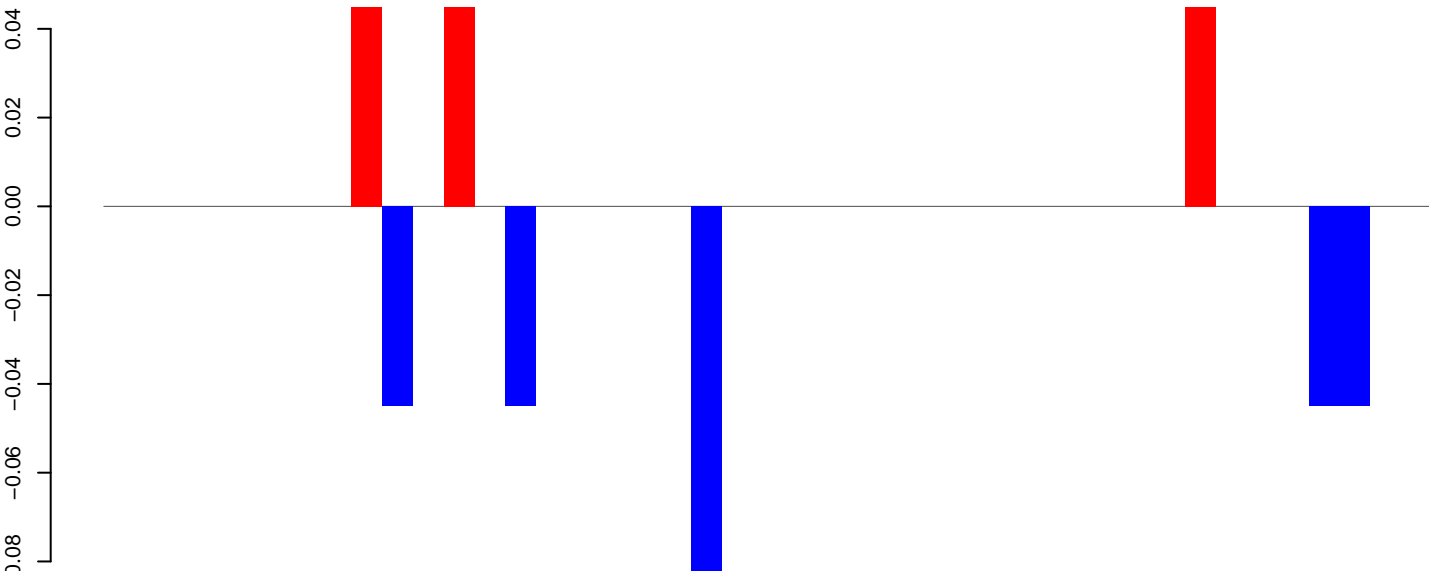
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



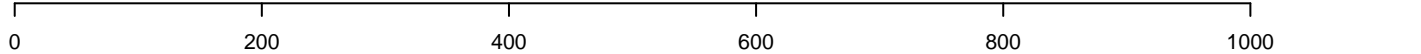
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

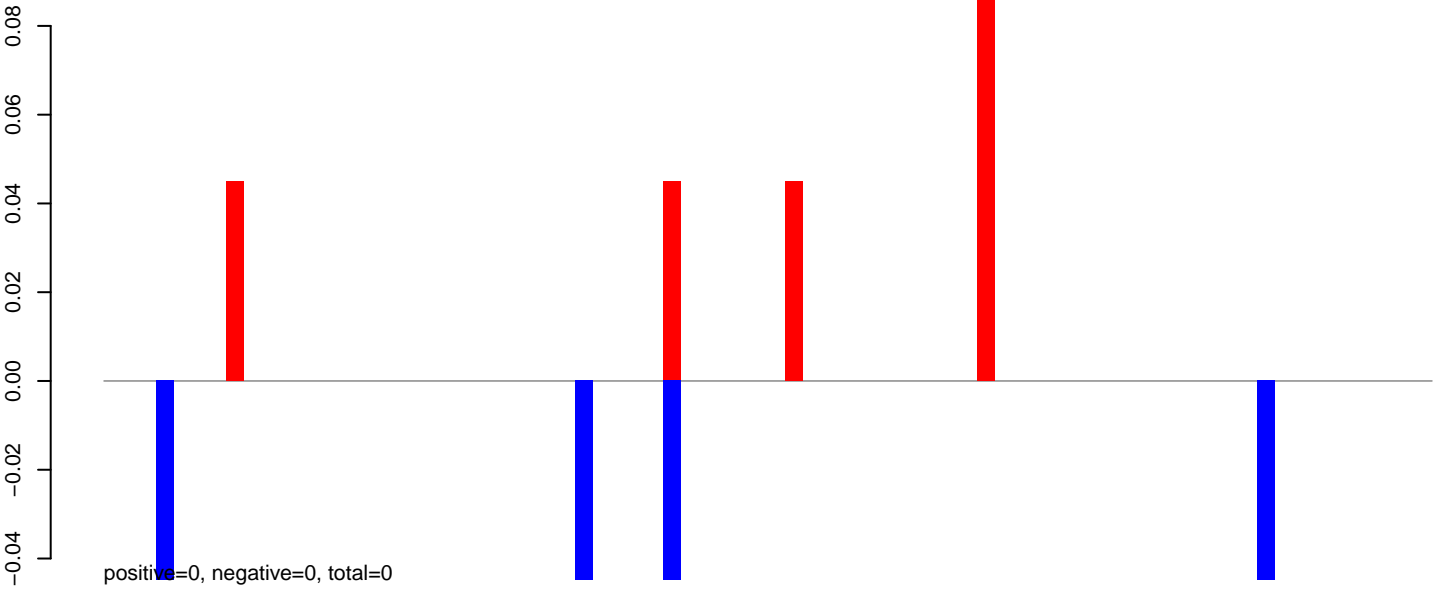


positive=0, negative=0, total=0

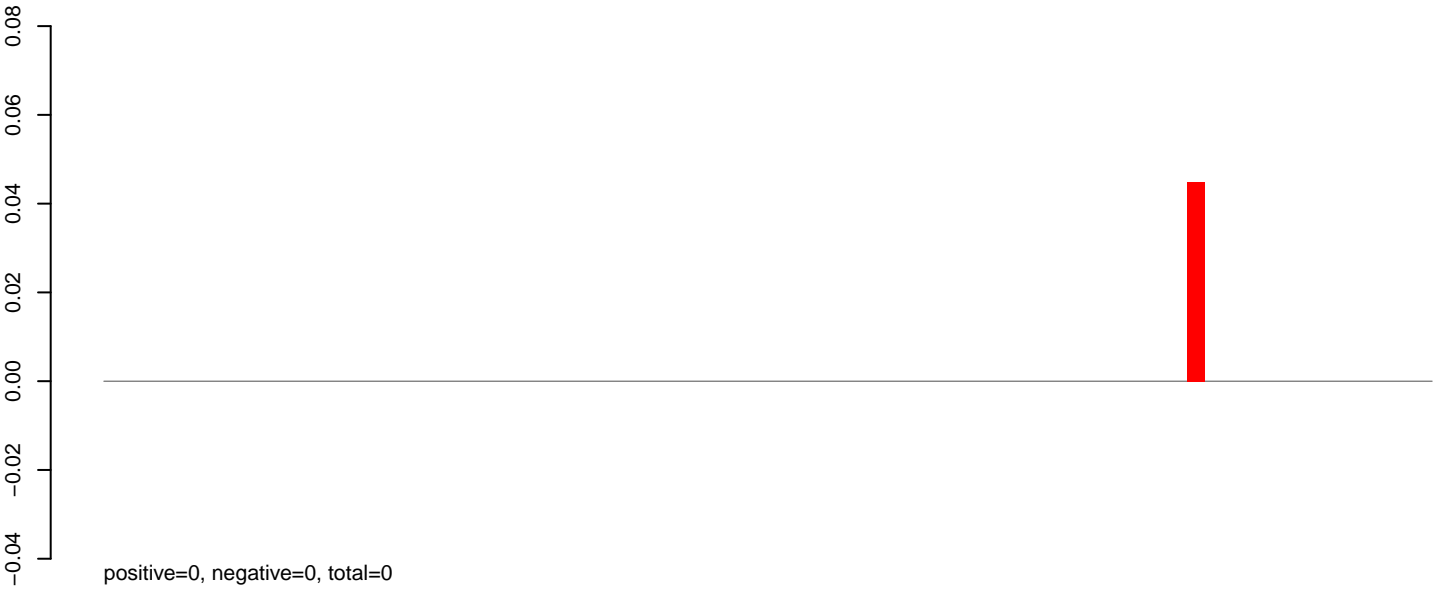
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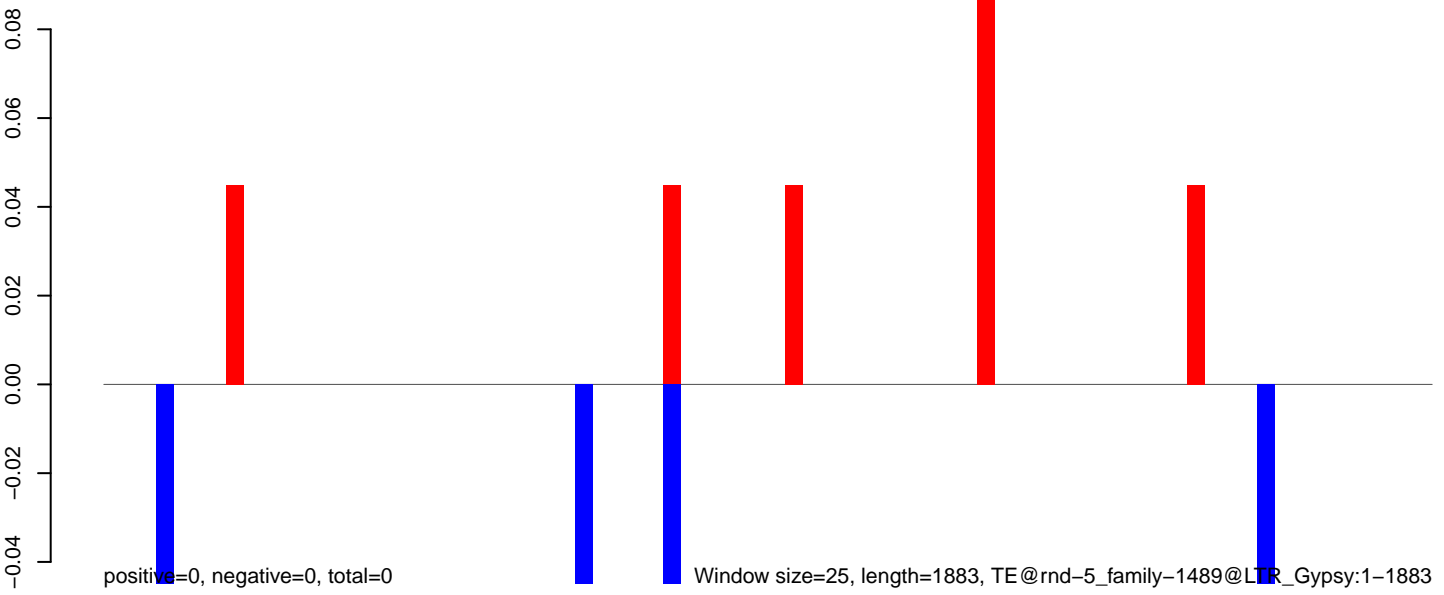
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

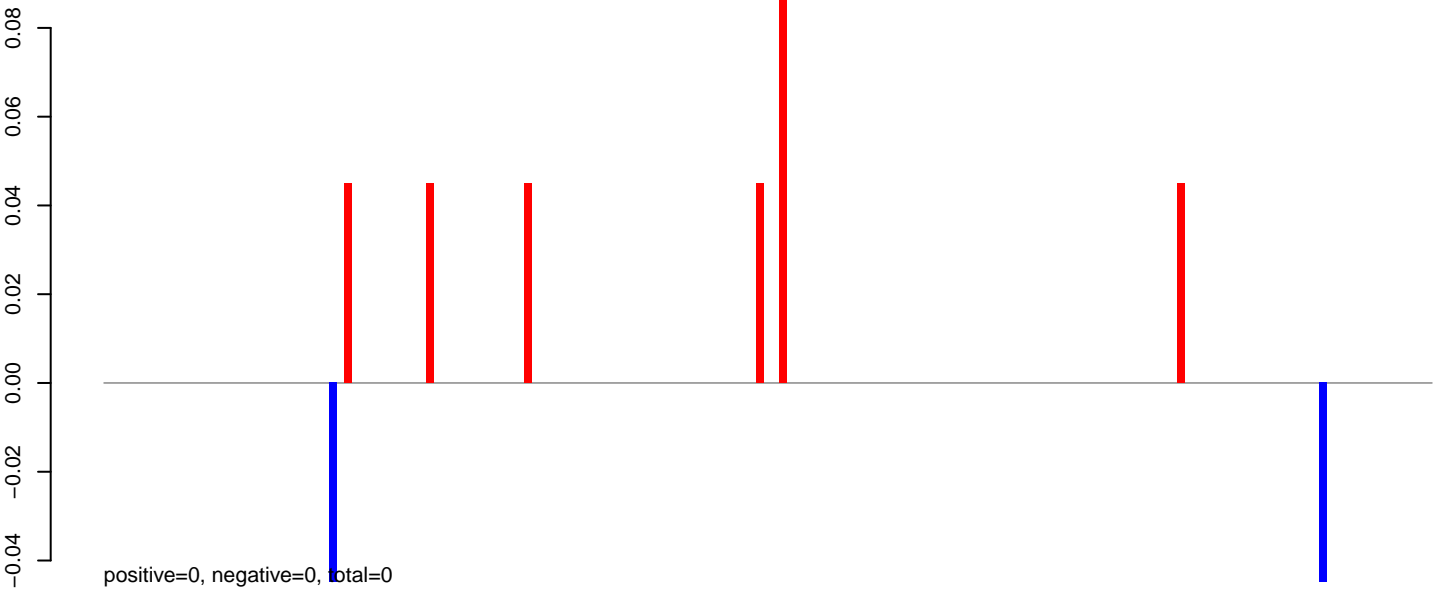


AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

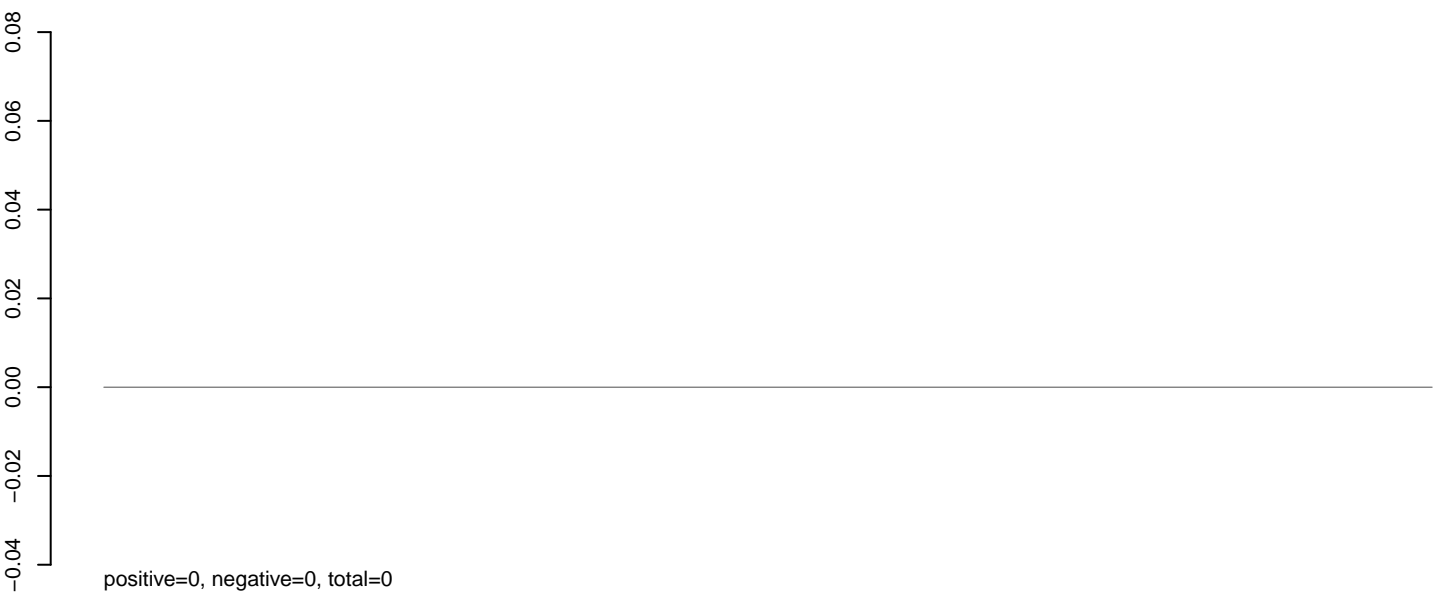


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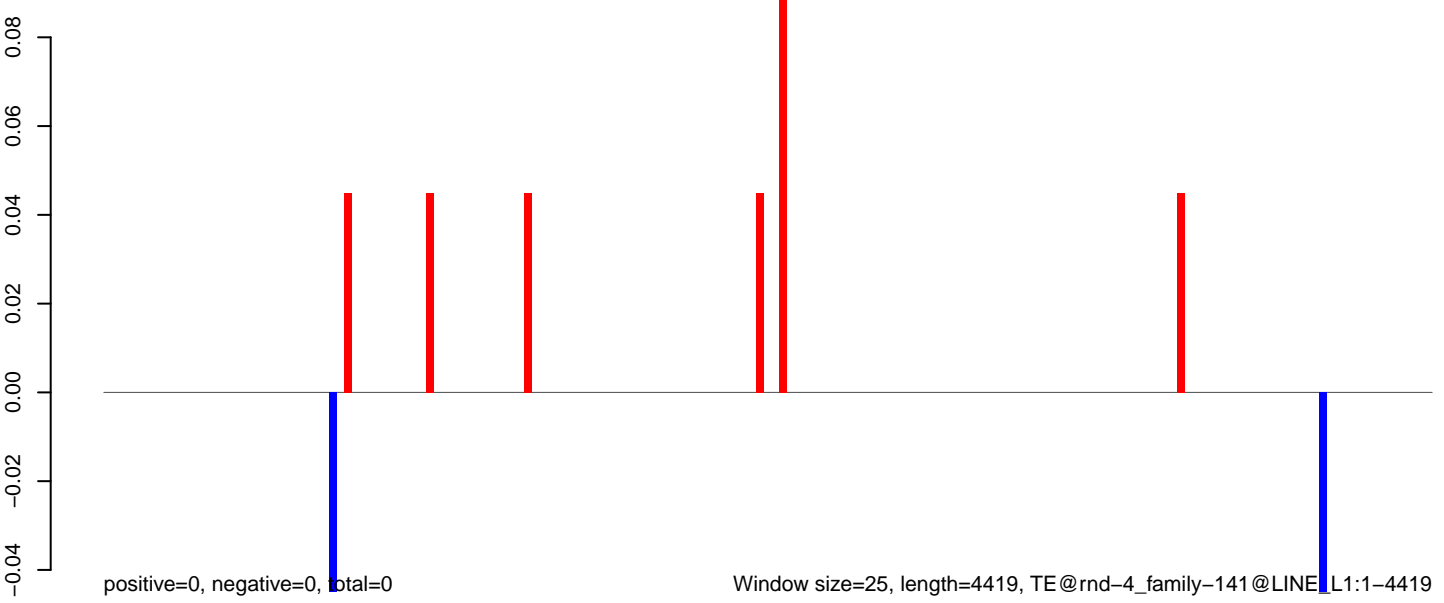
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

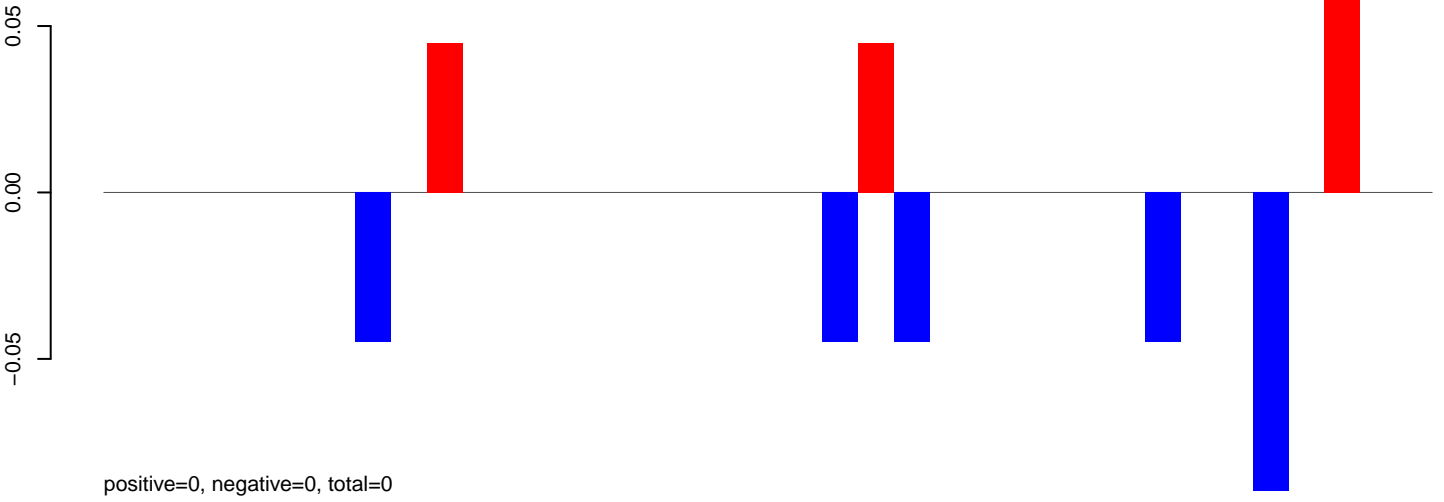


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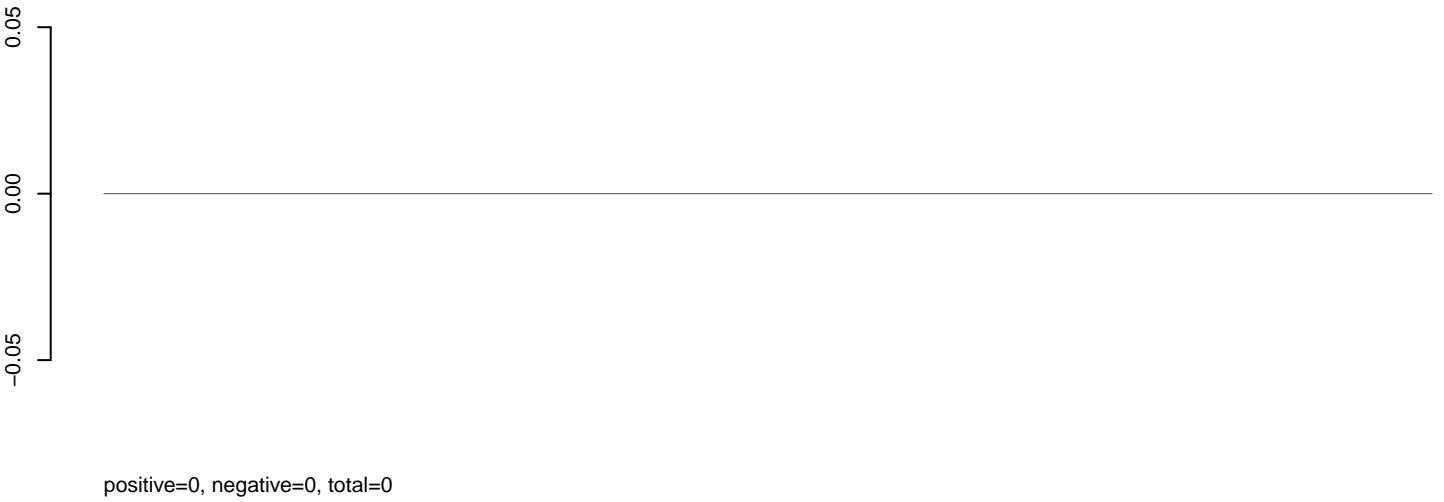


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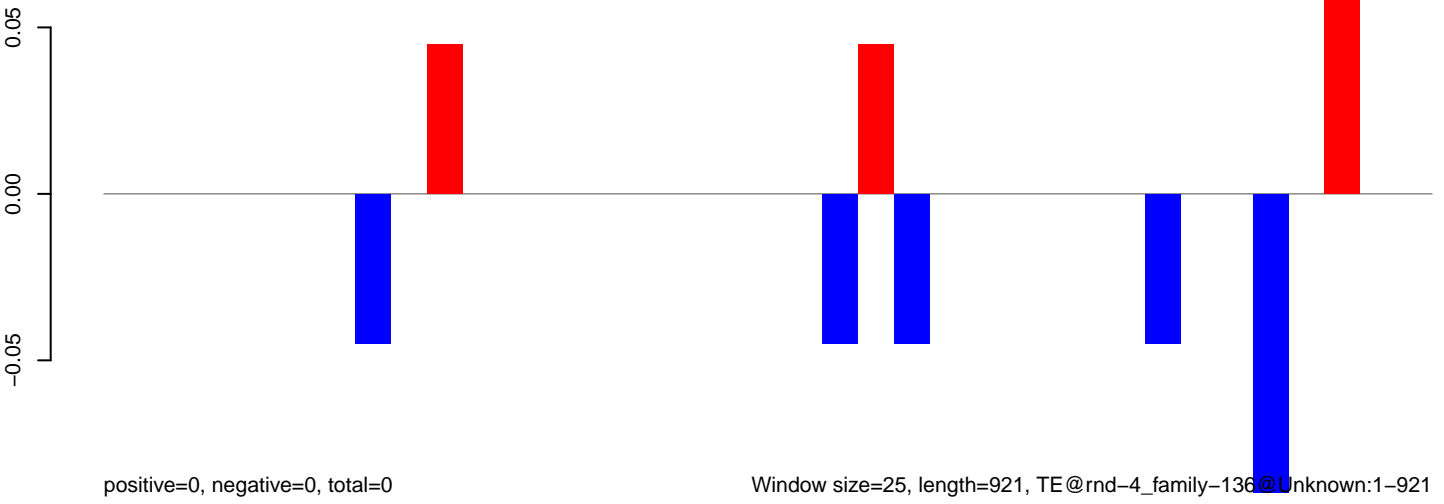
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



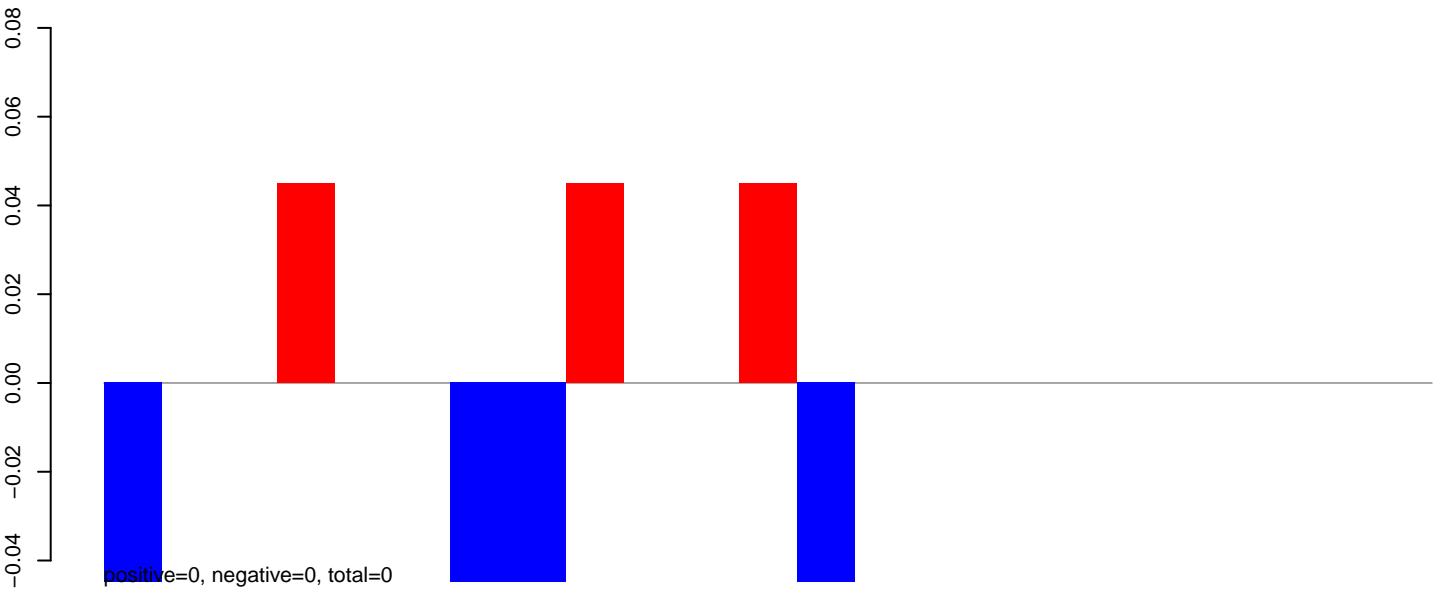
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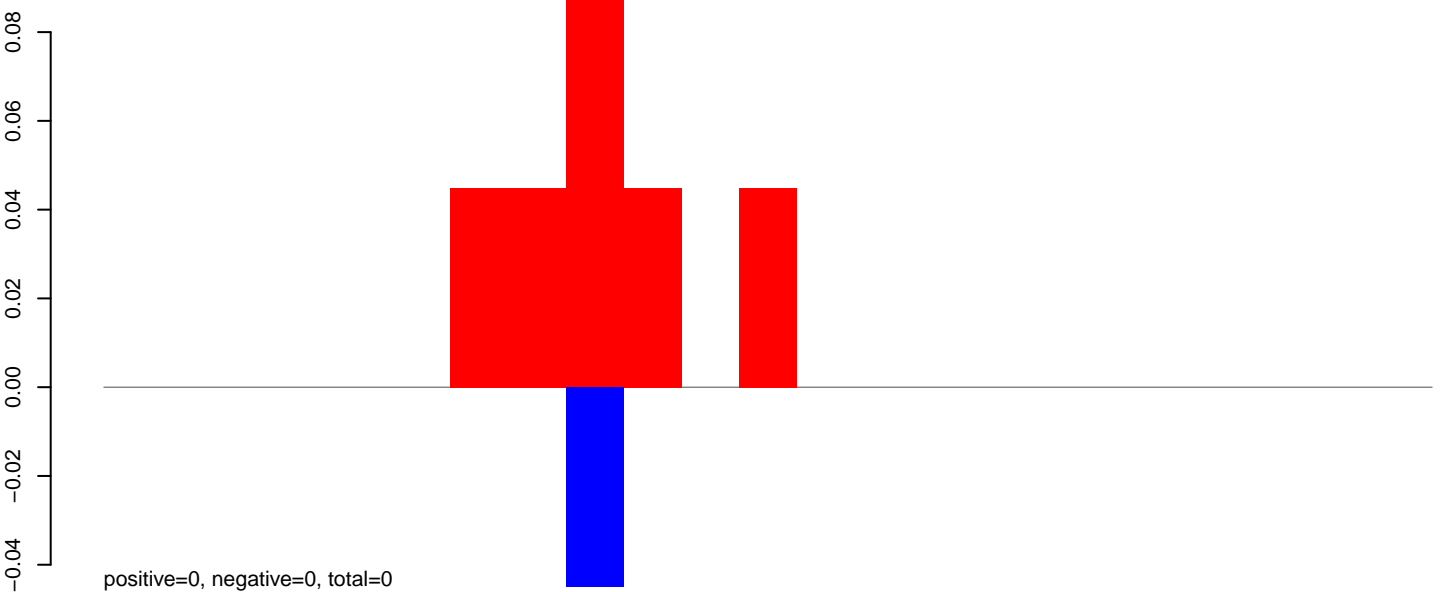
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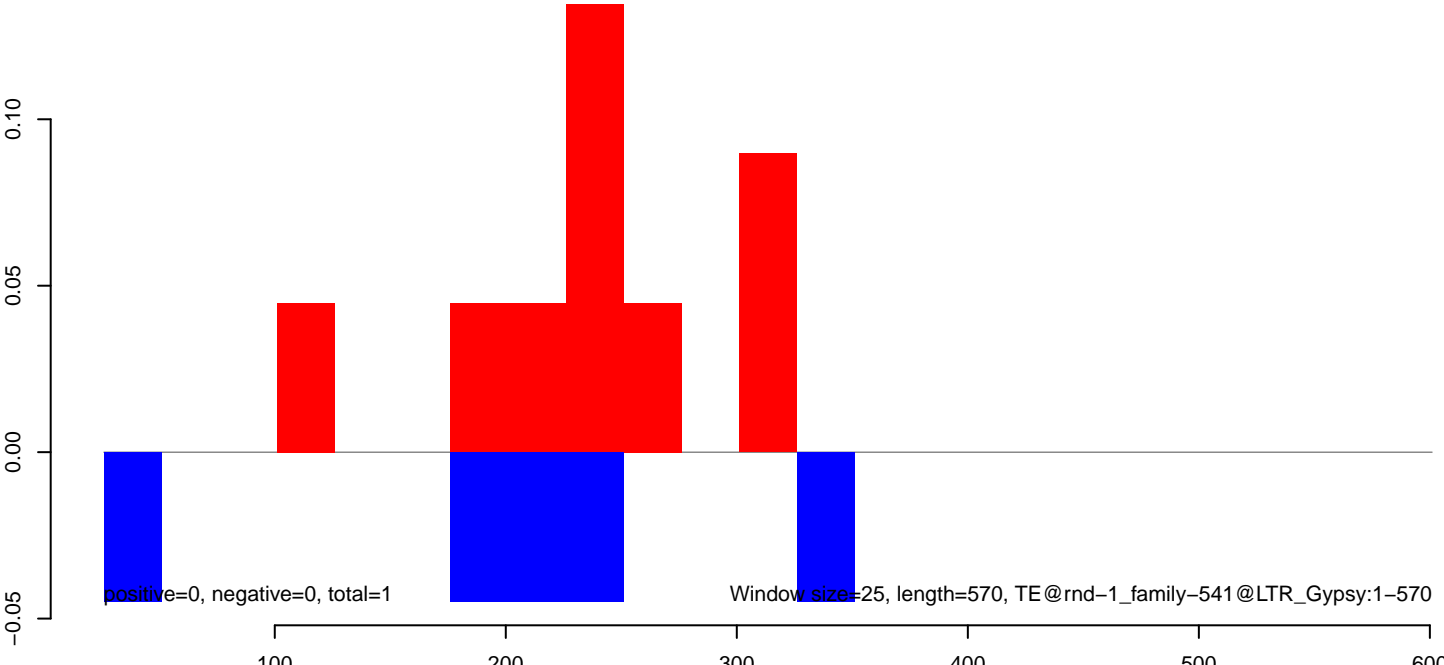
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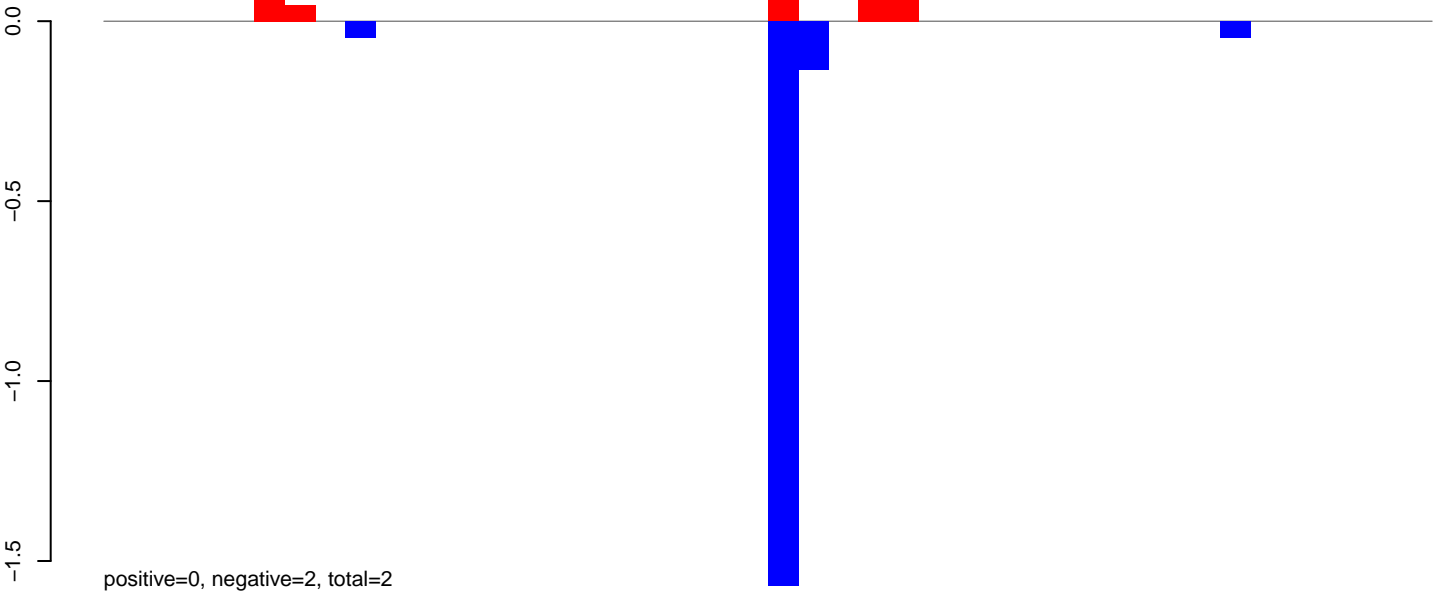
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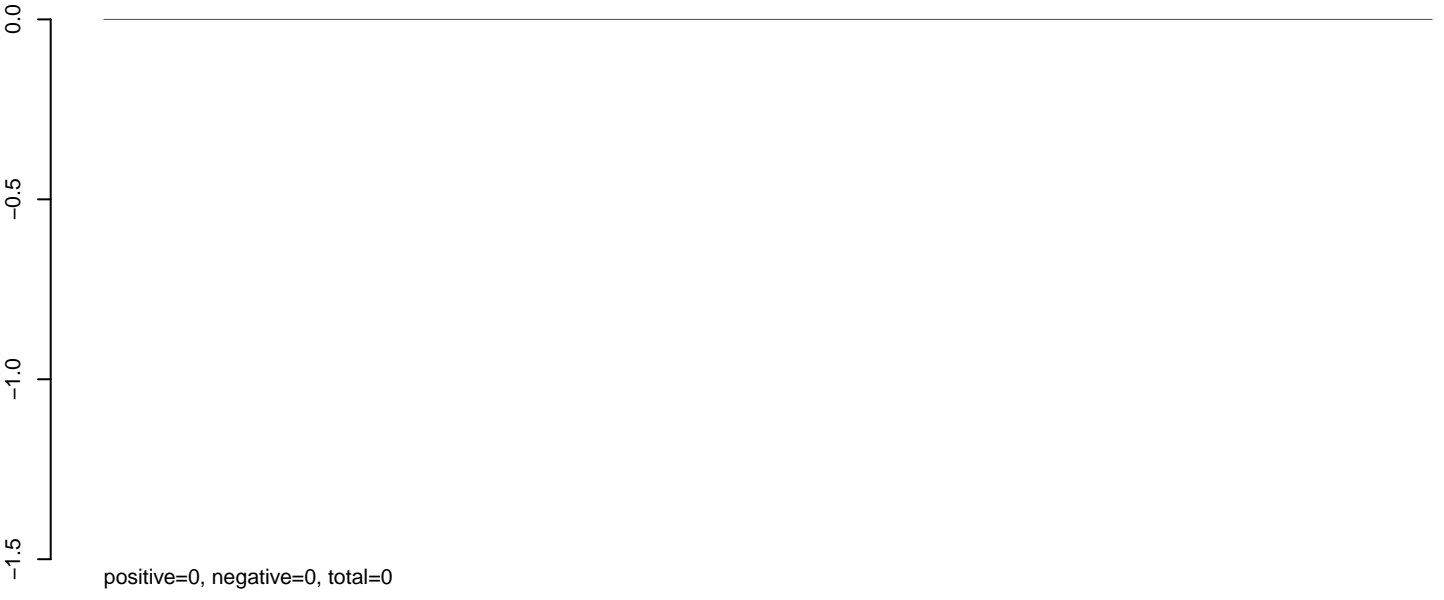
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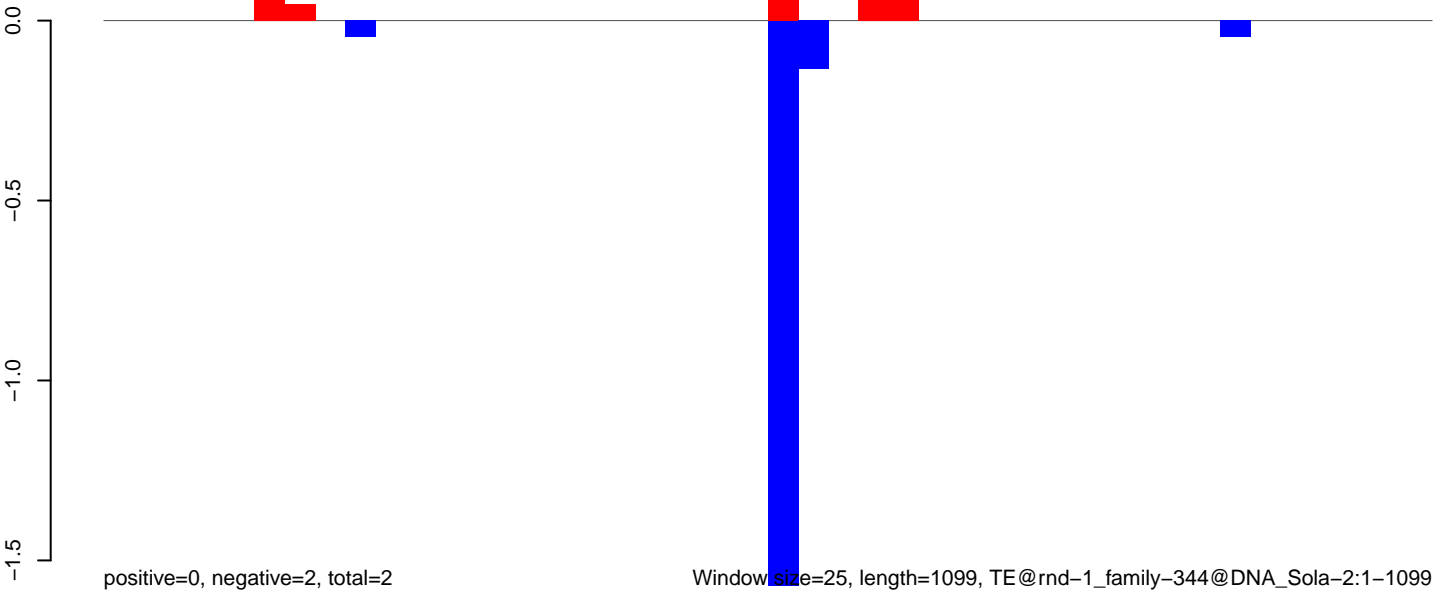
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

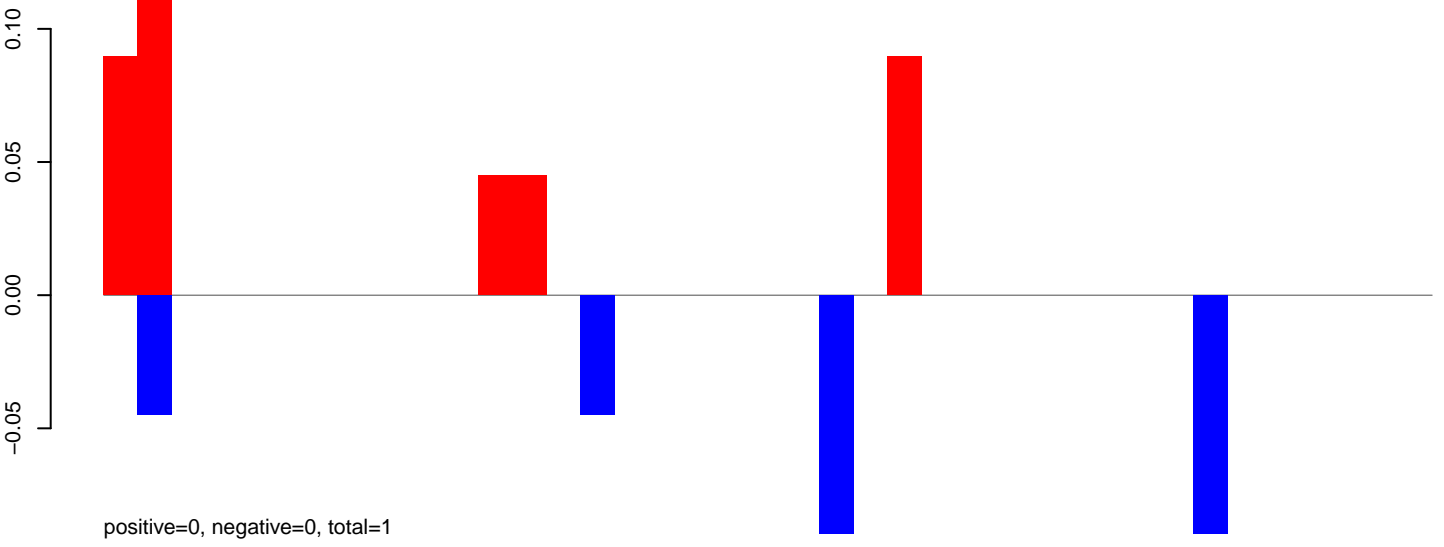


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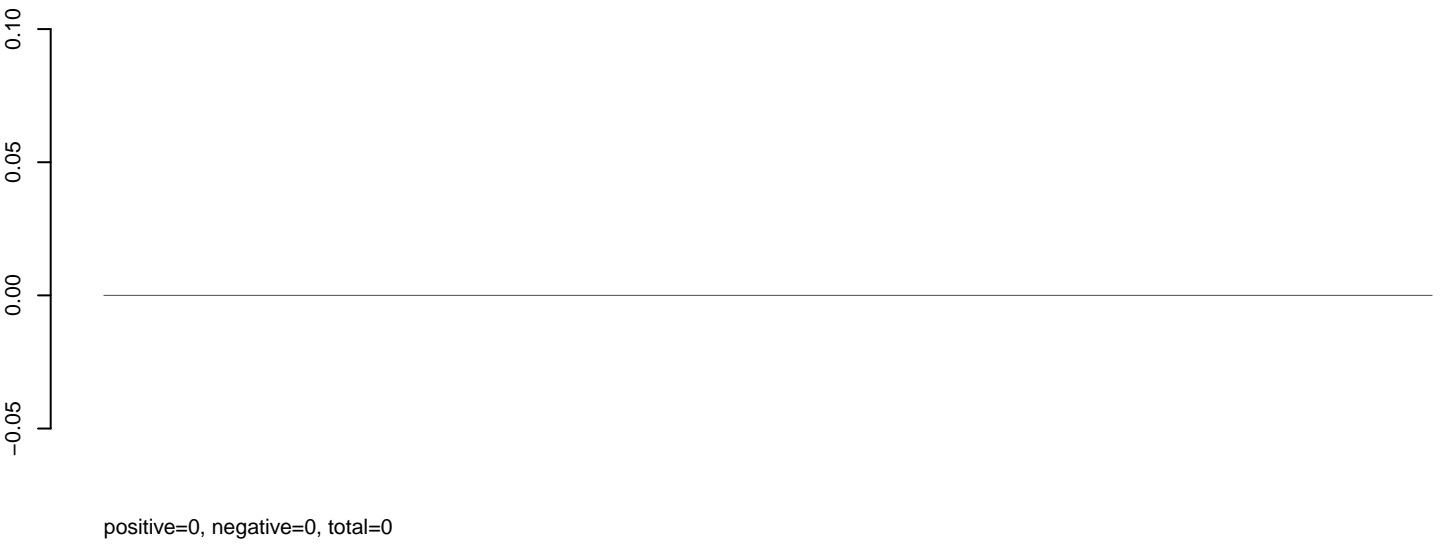


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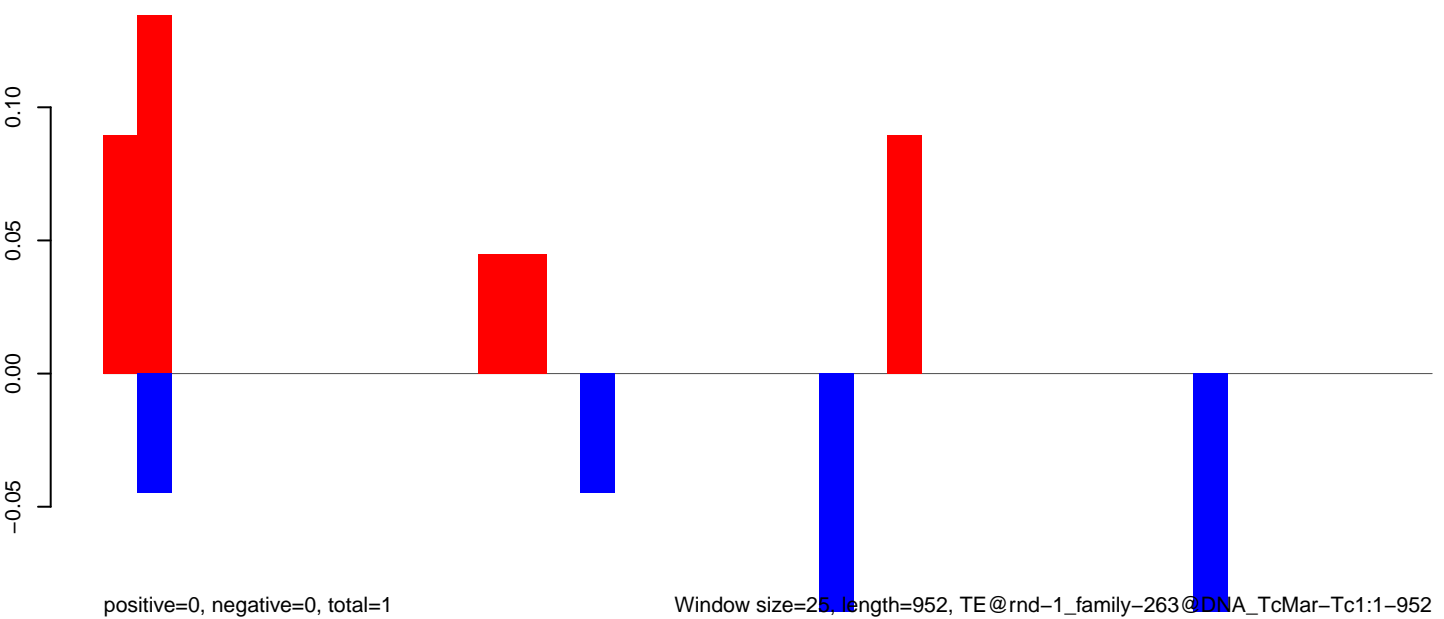
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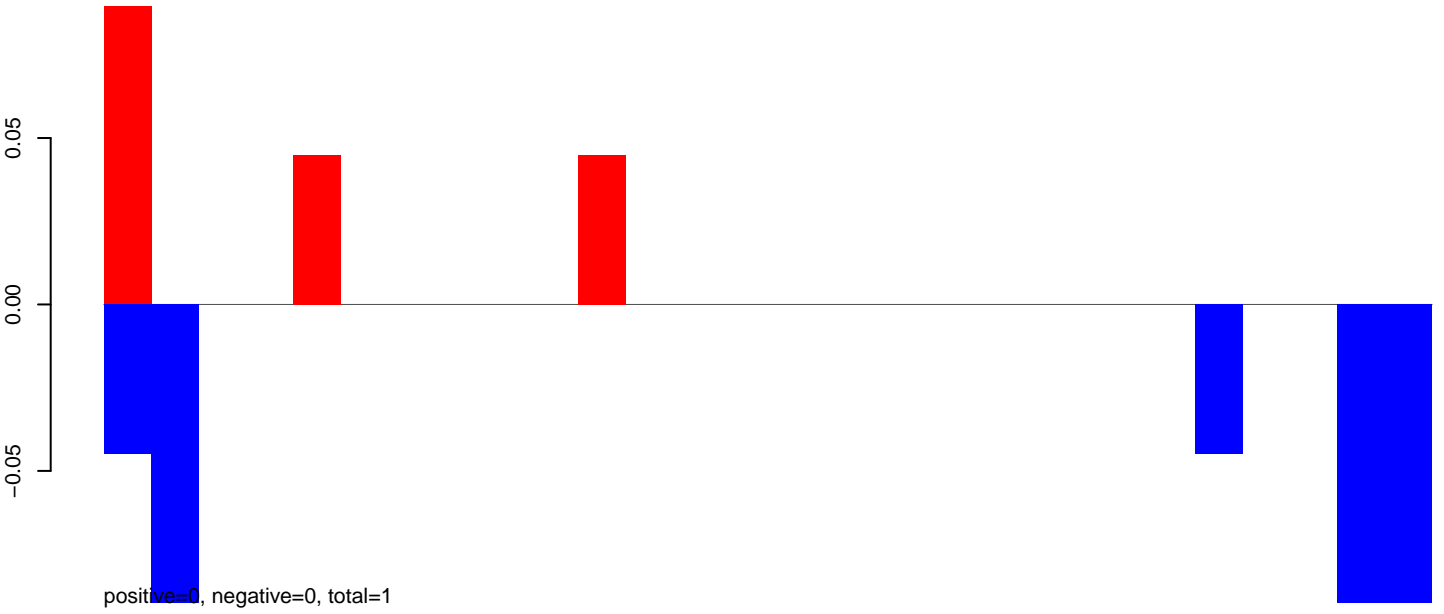
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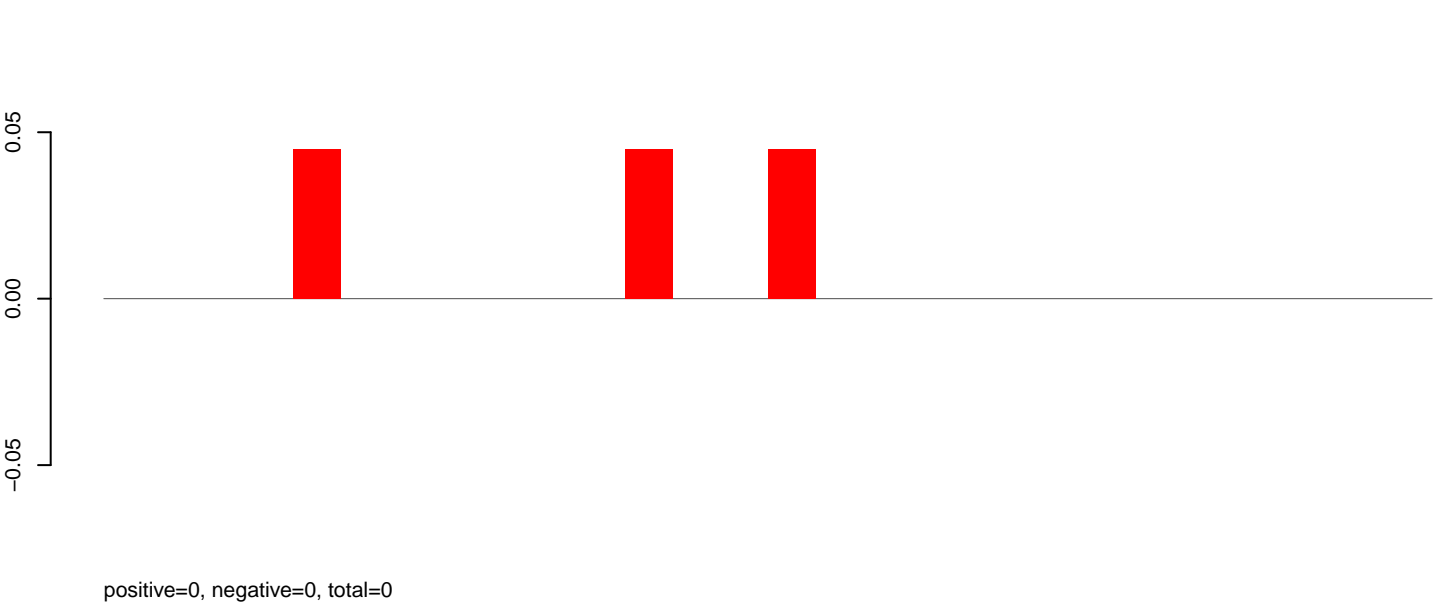
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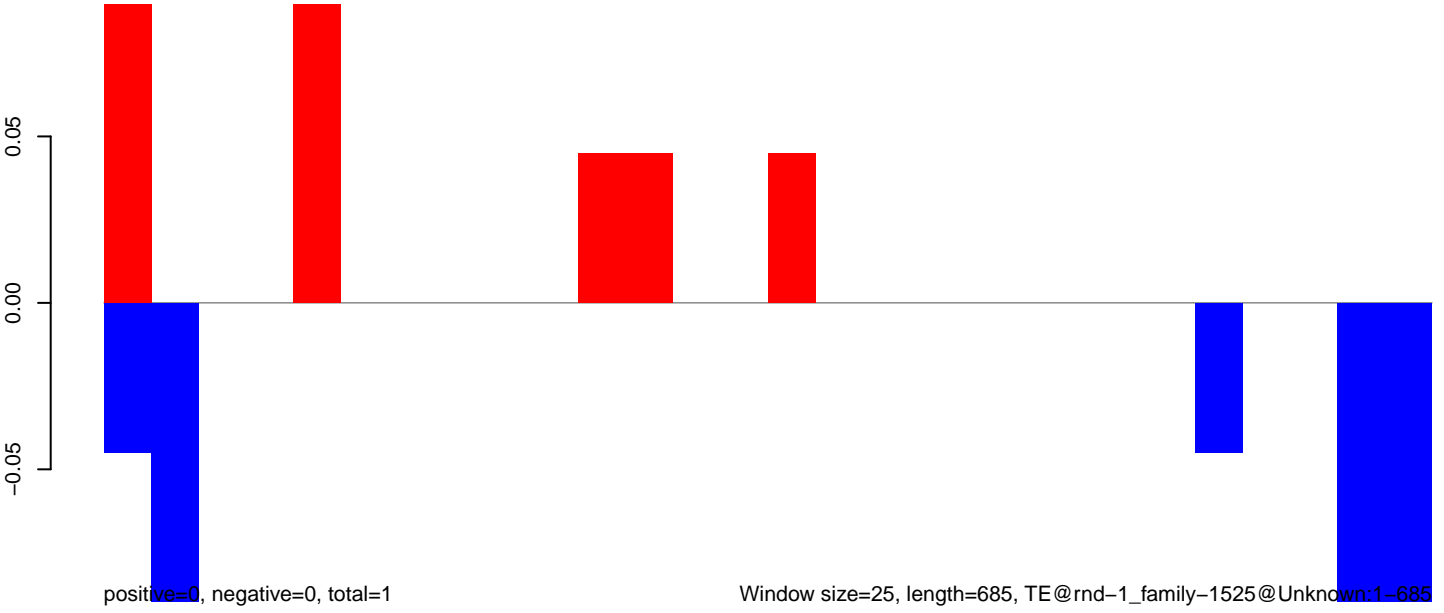
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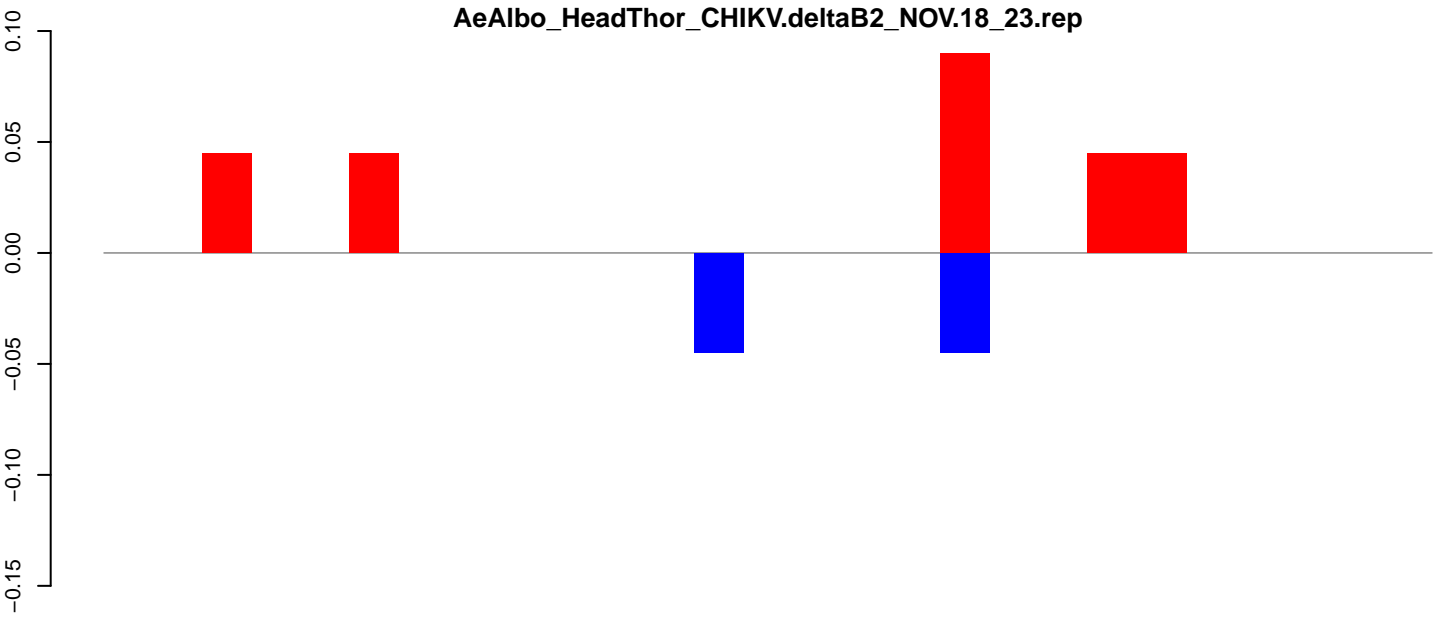
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

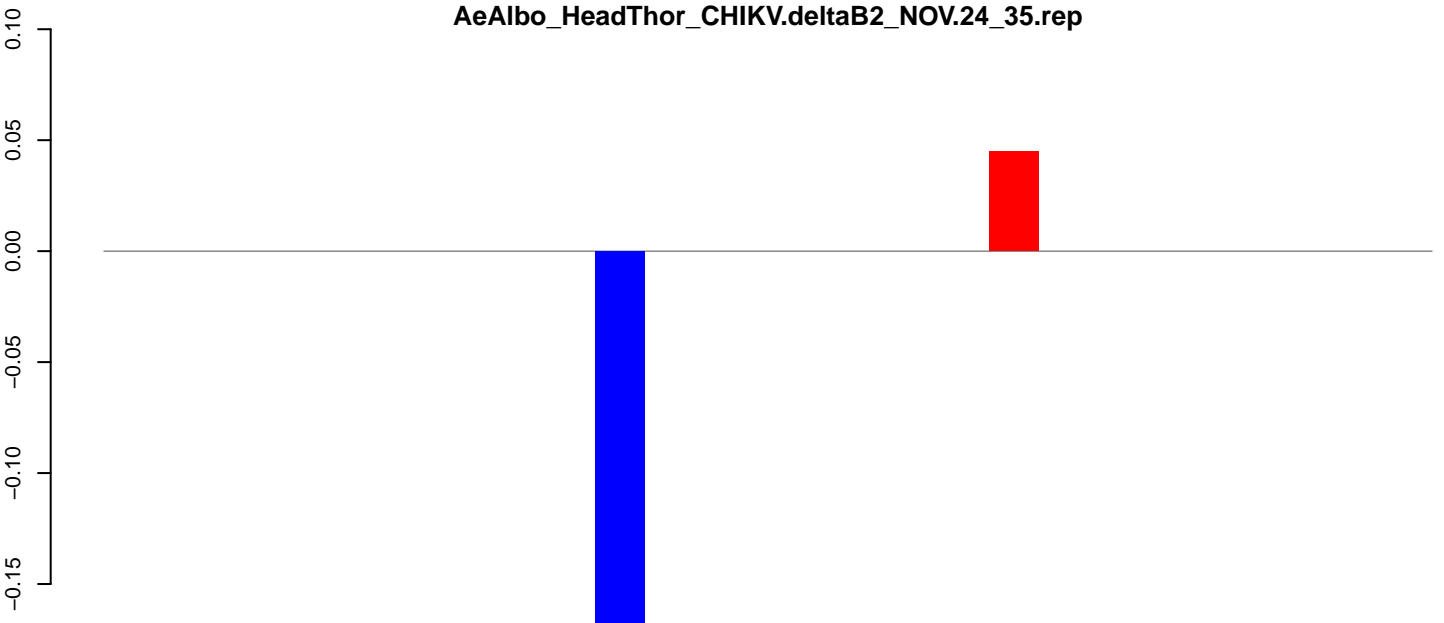


AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



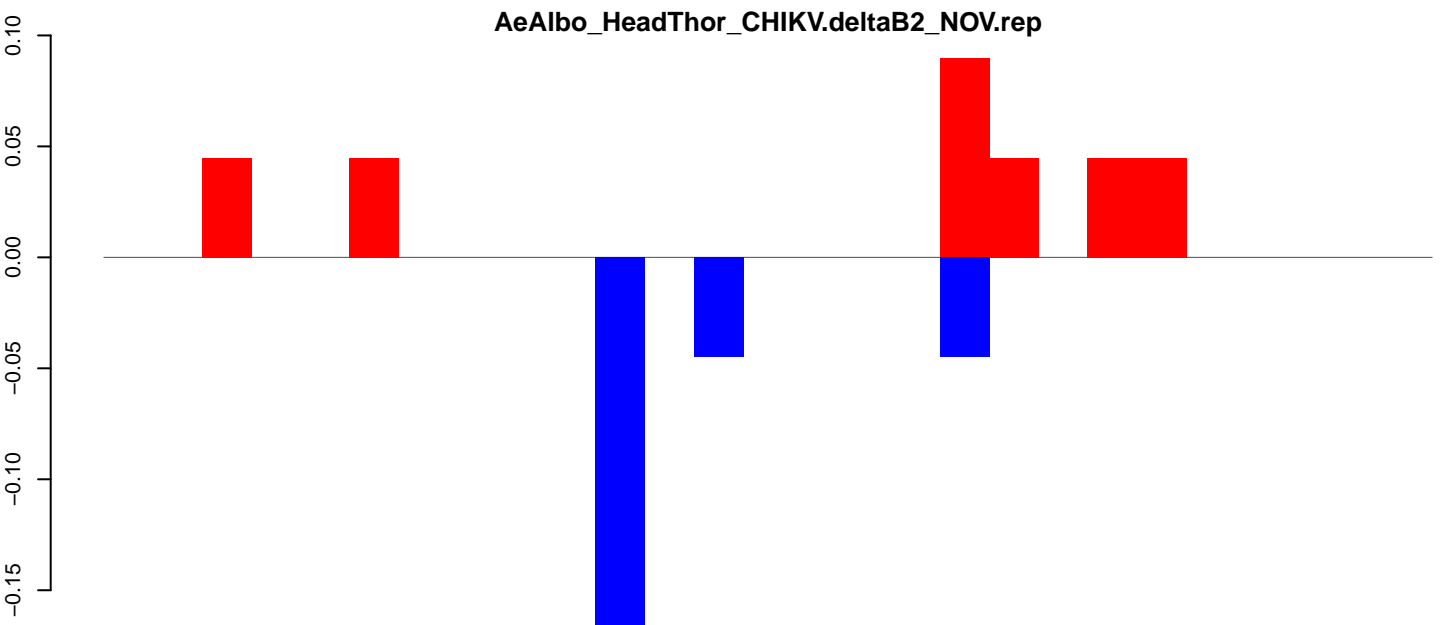
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



positive=0, negative=0, total=0

AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

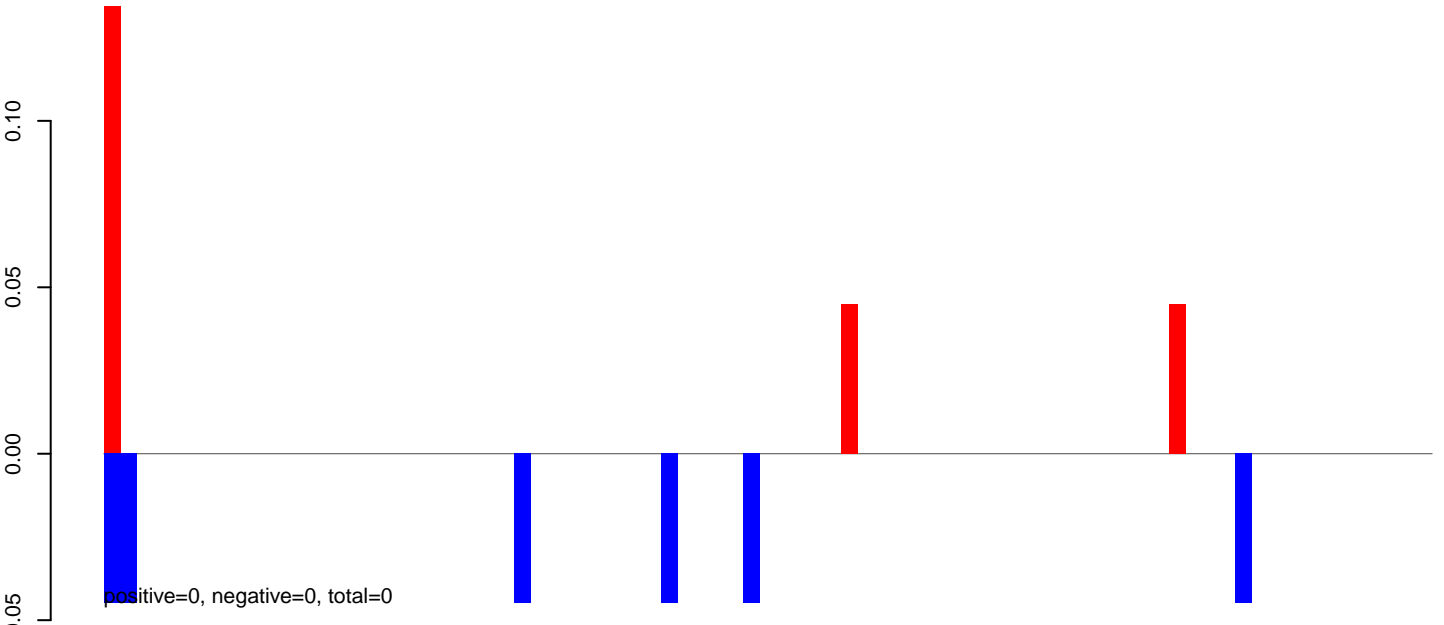


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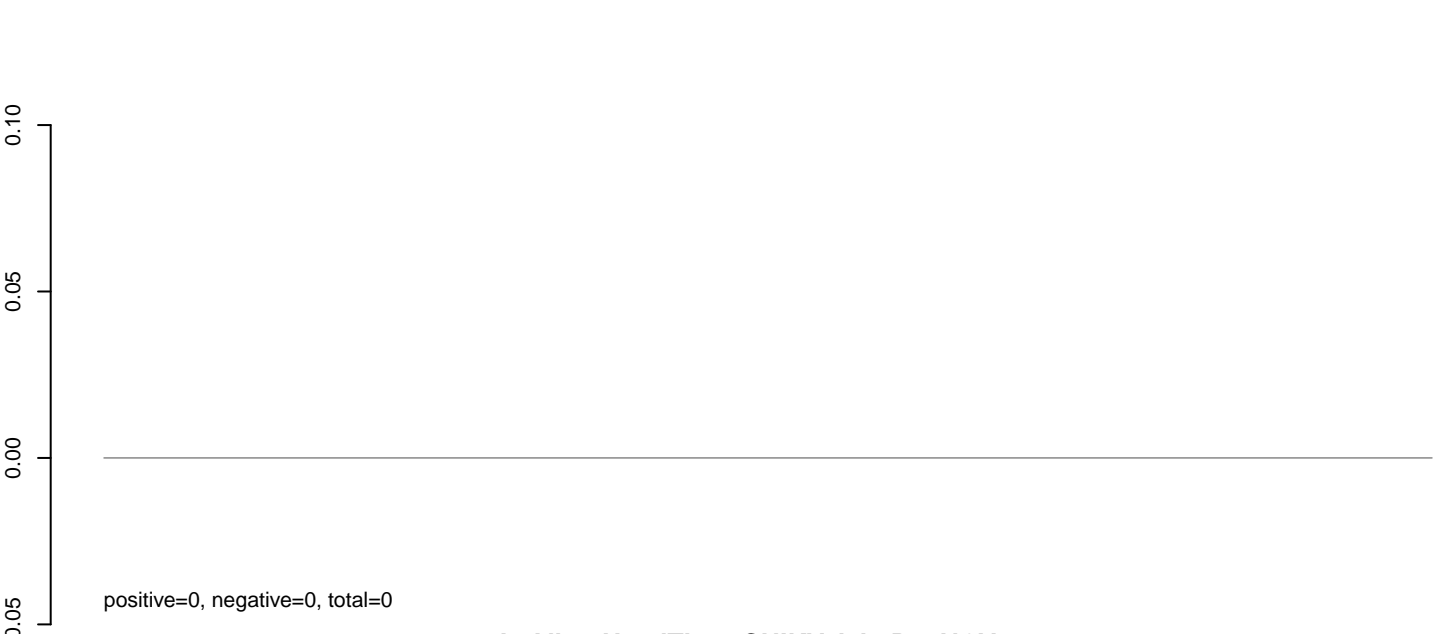
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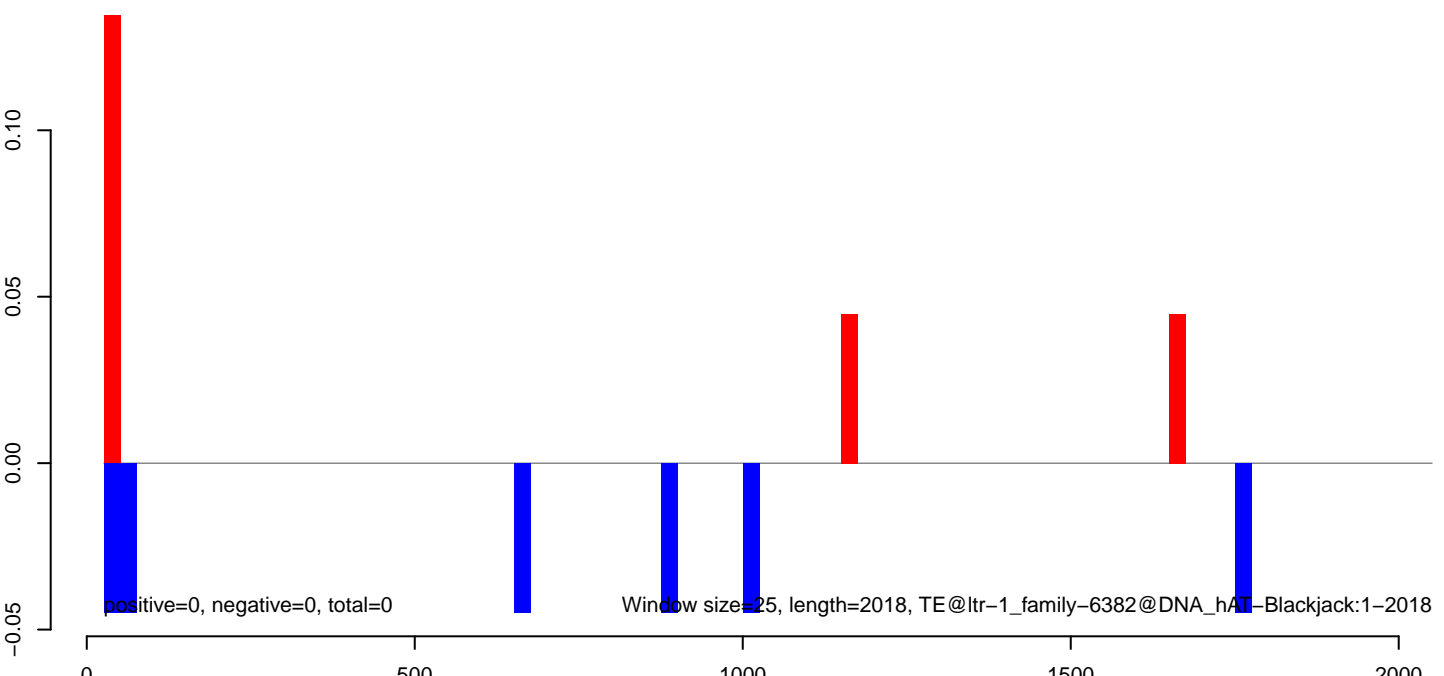
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



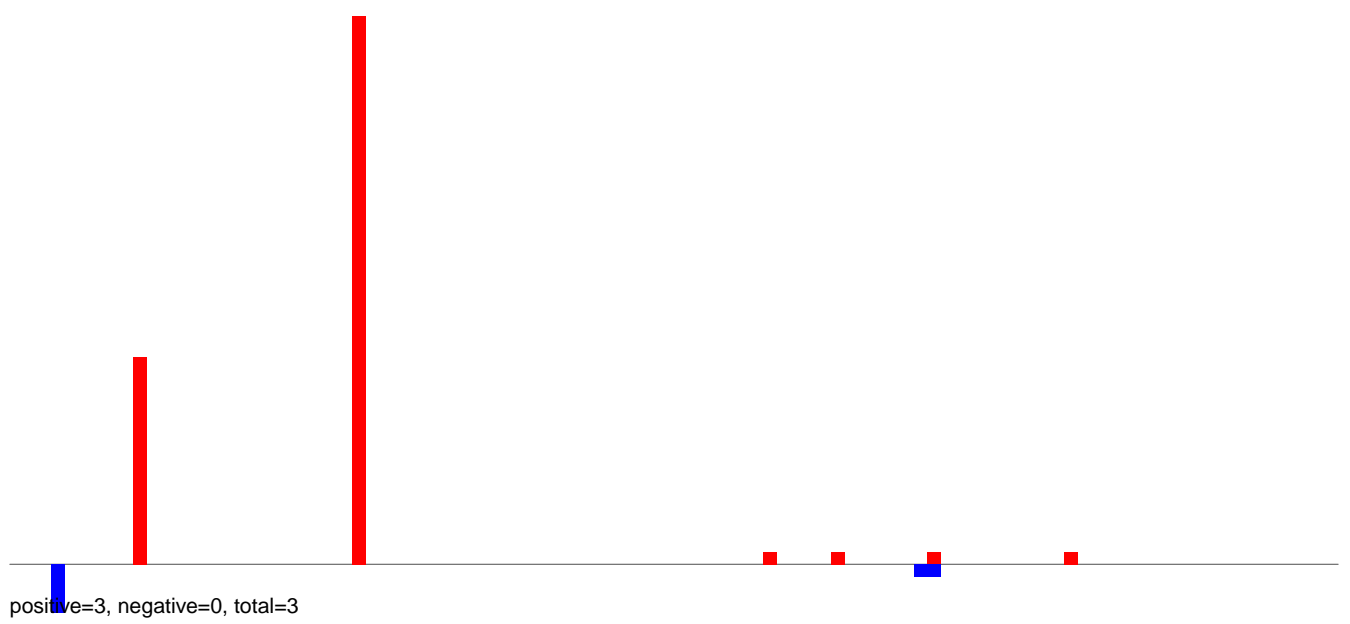
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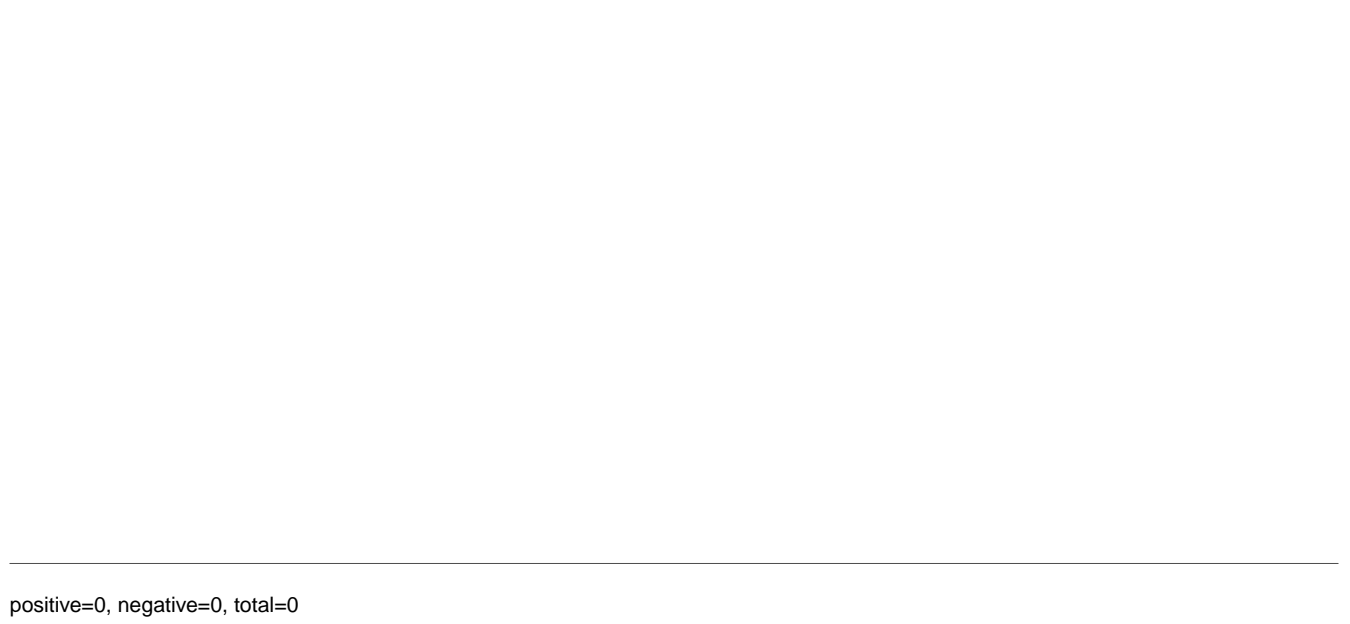
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



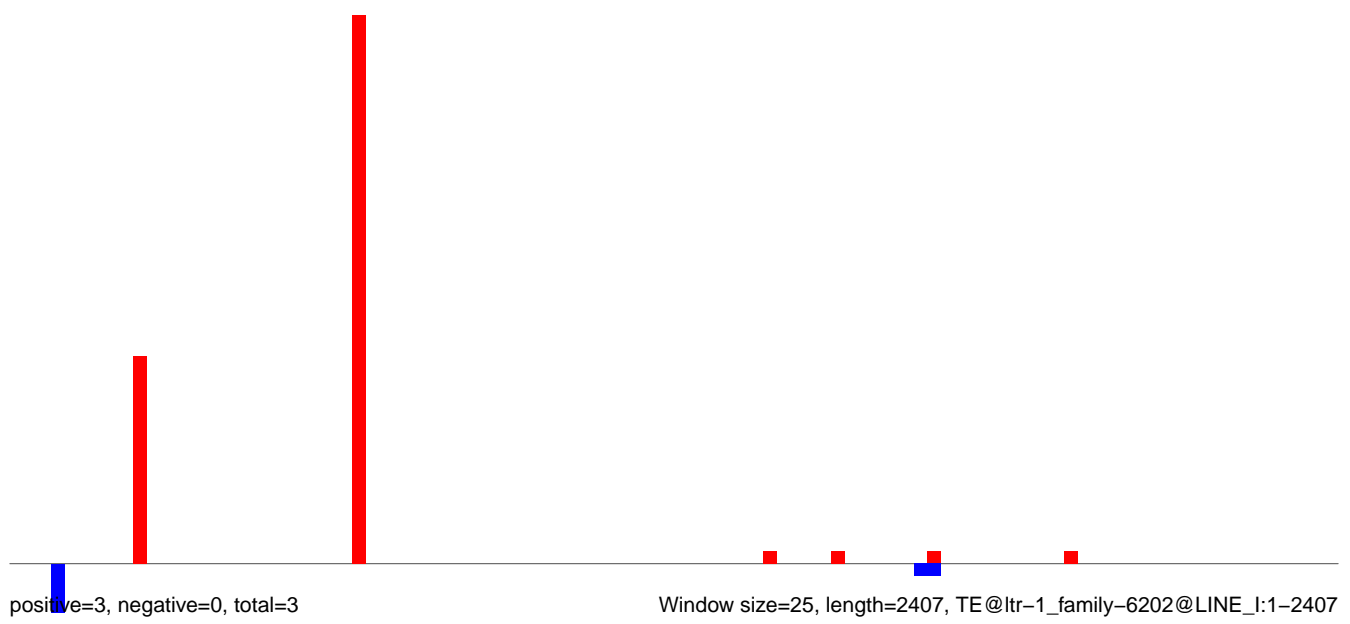
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

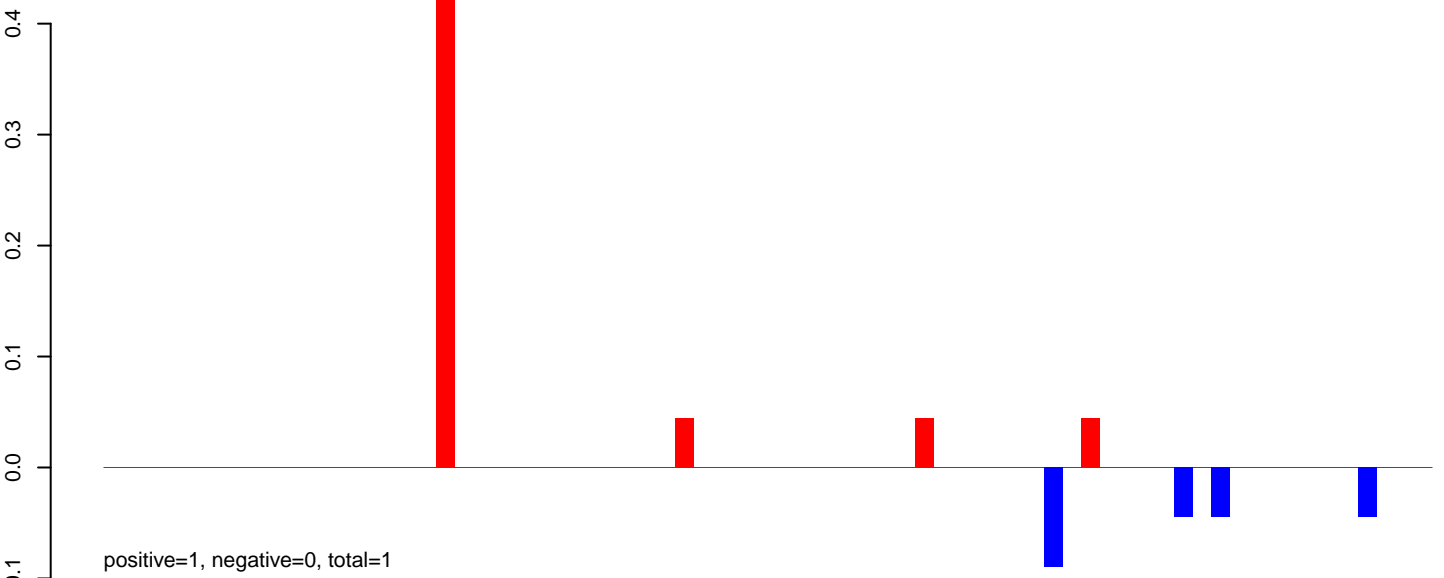


AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

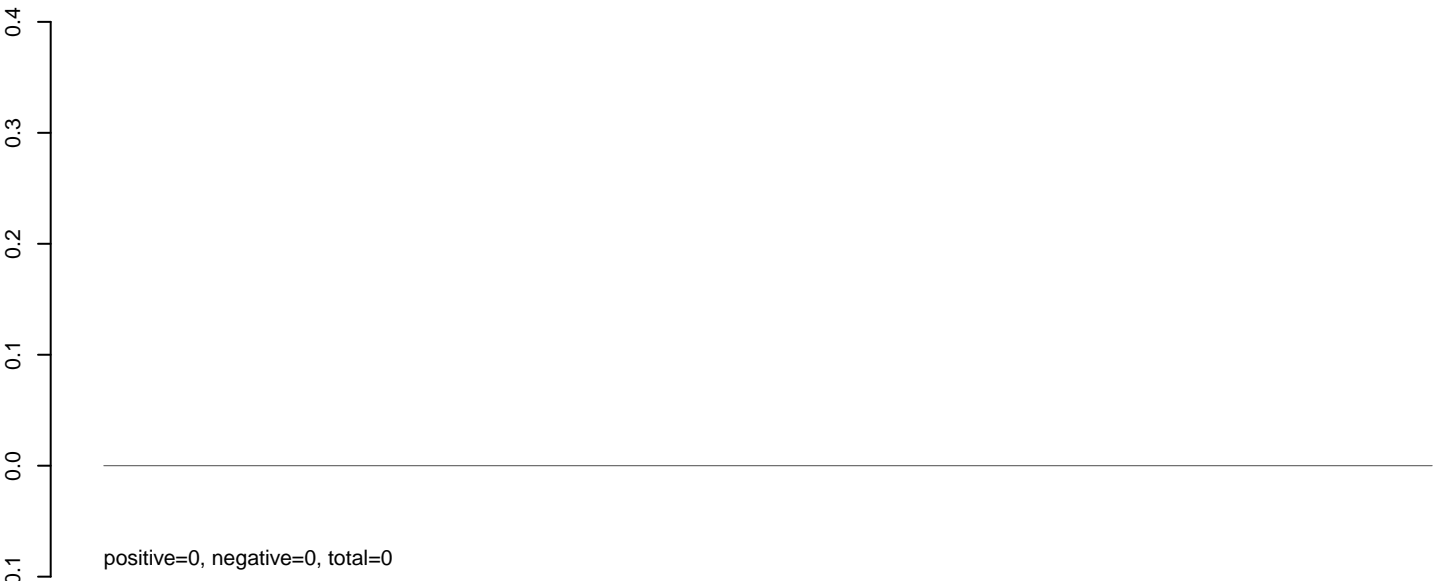


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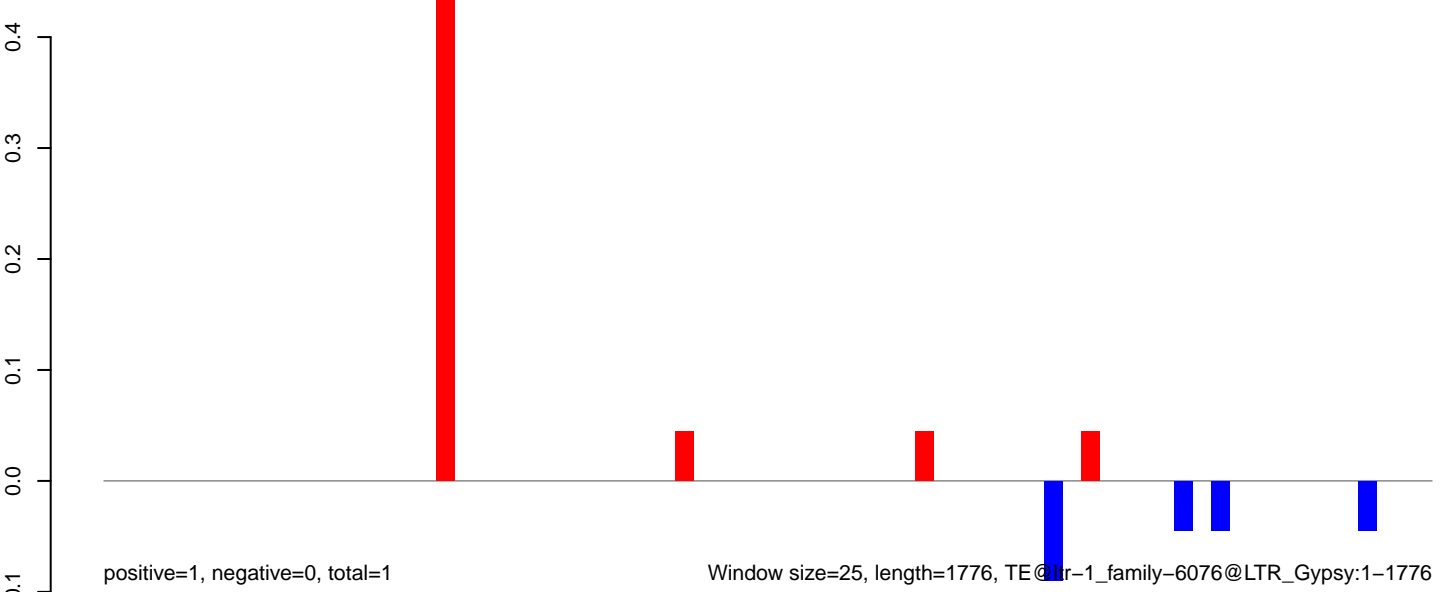
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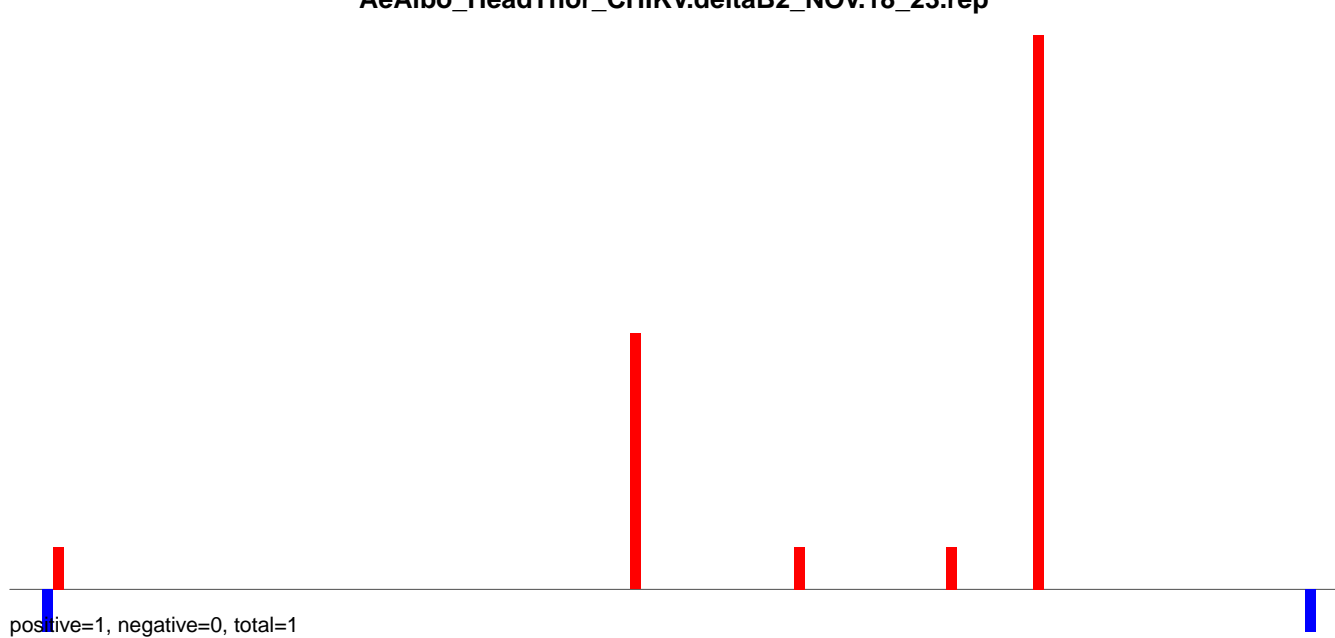
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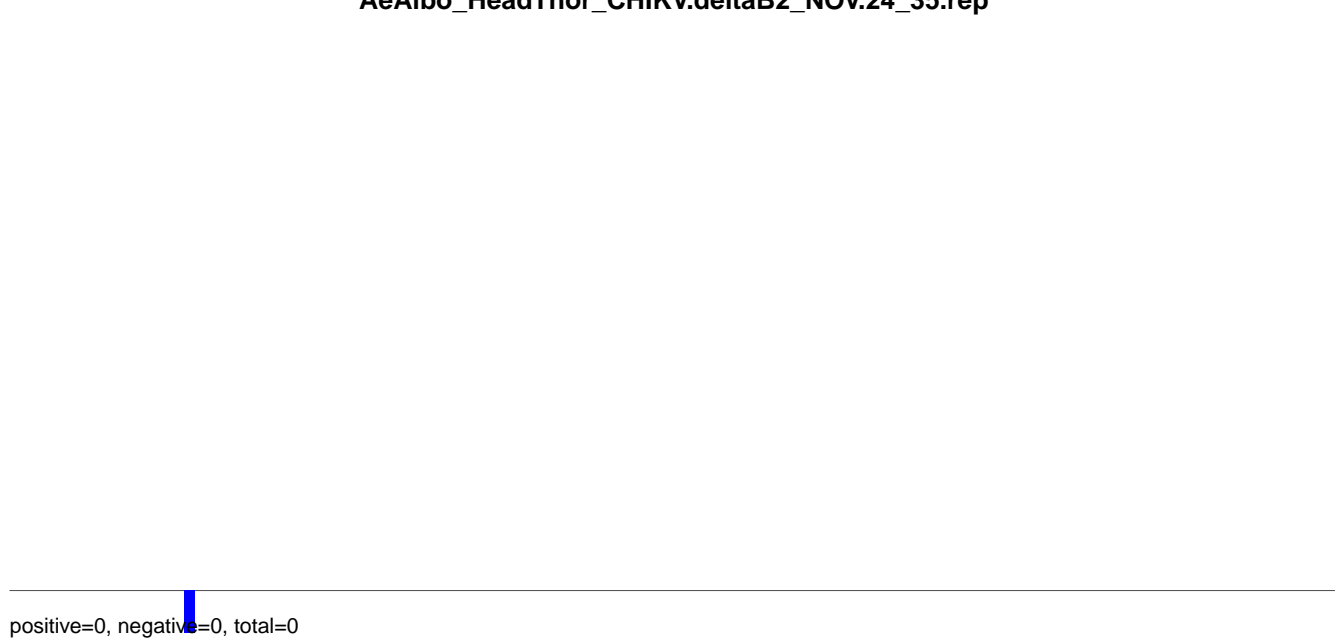
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



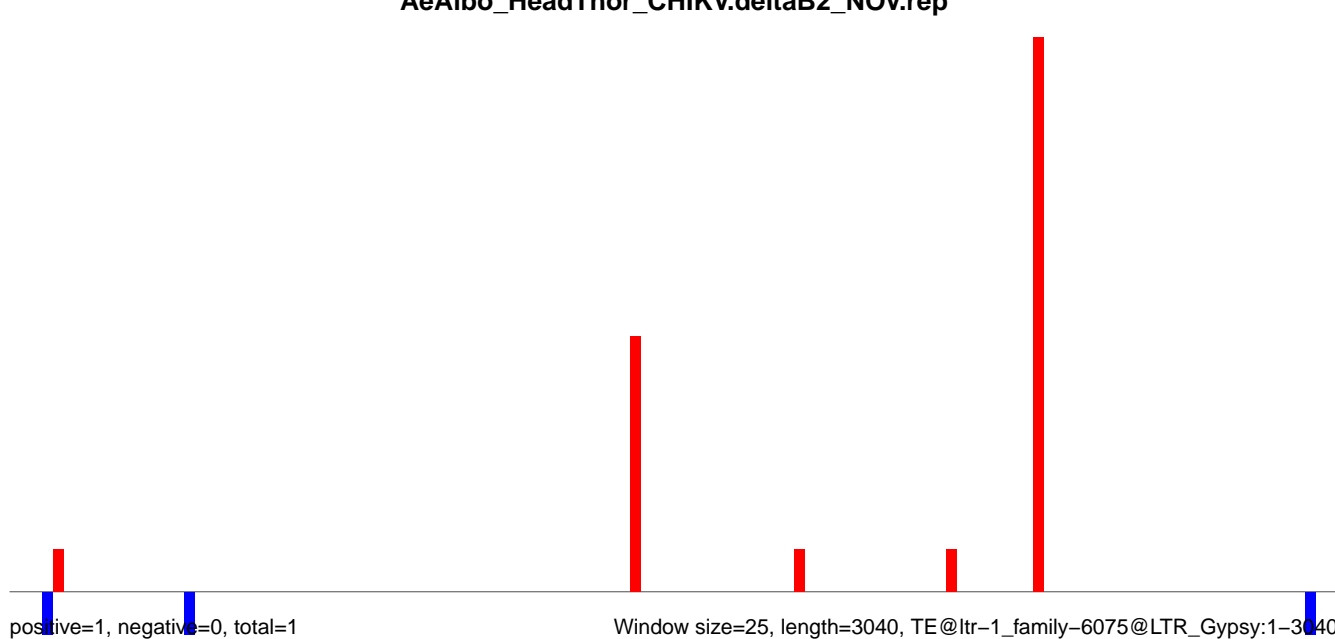
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

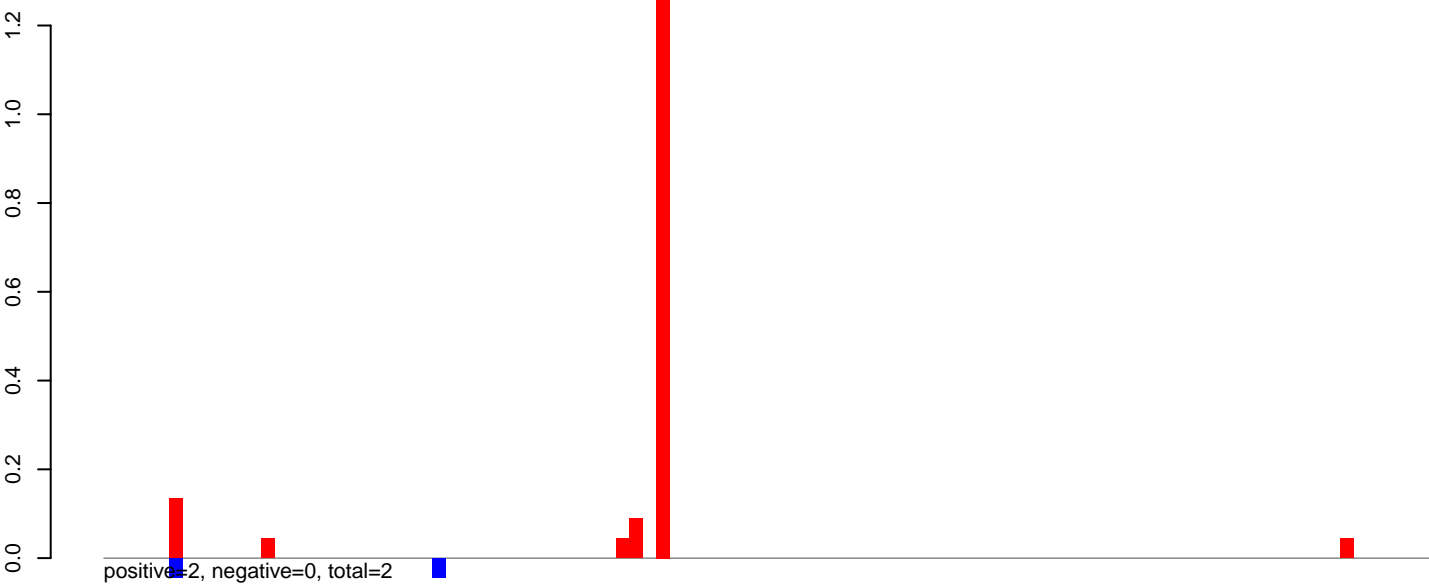


AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

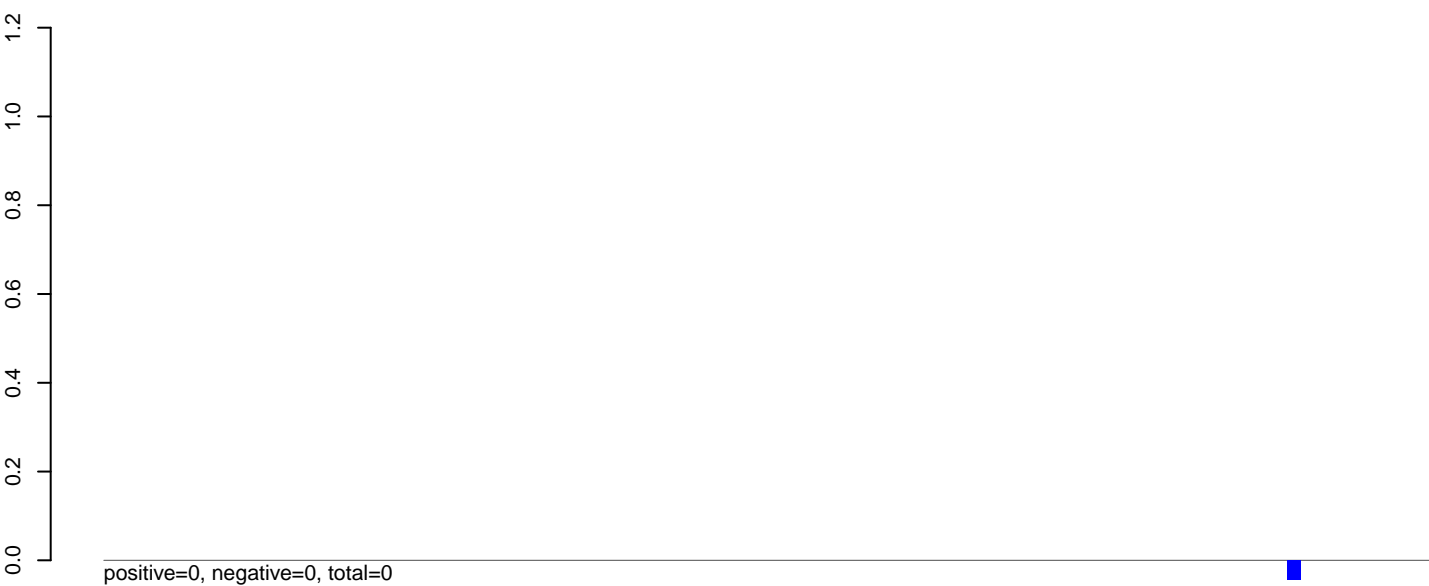


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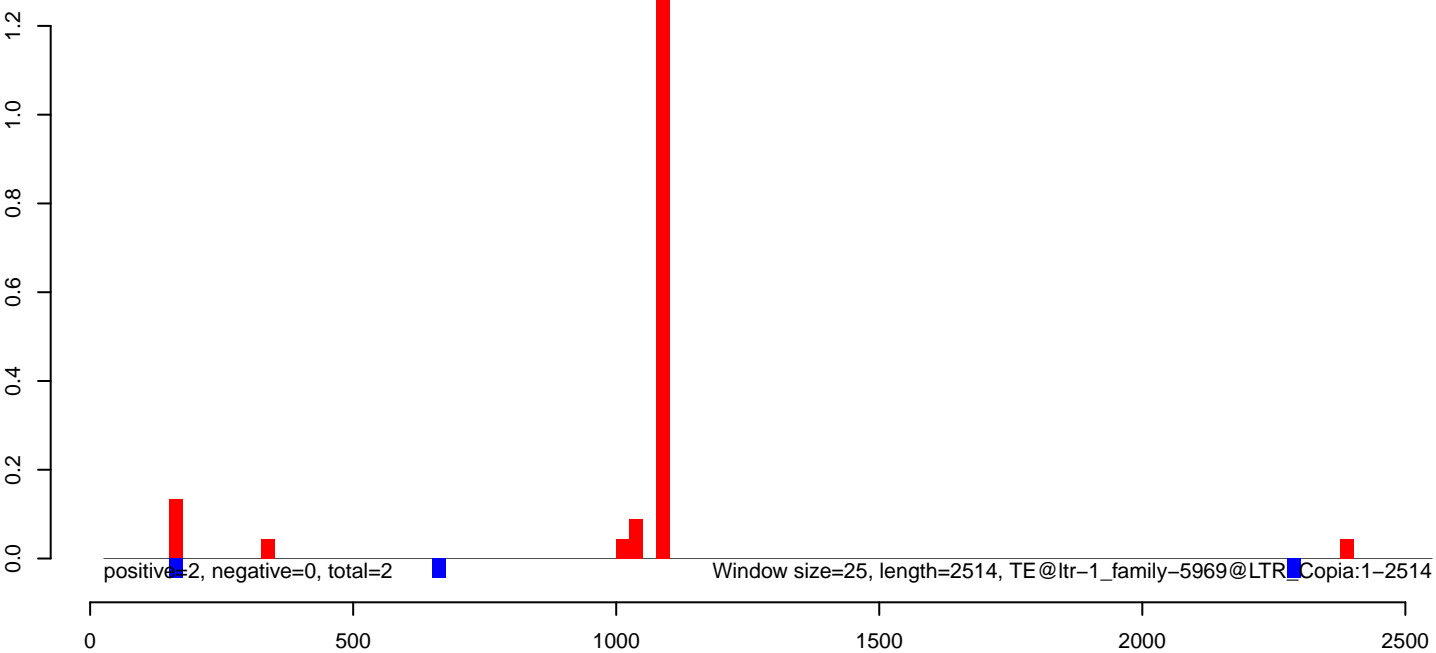
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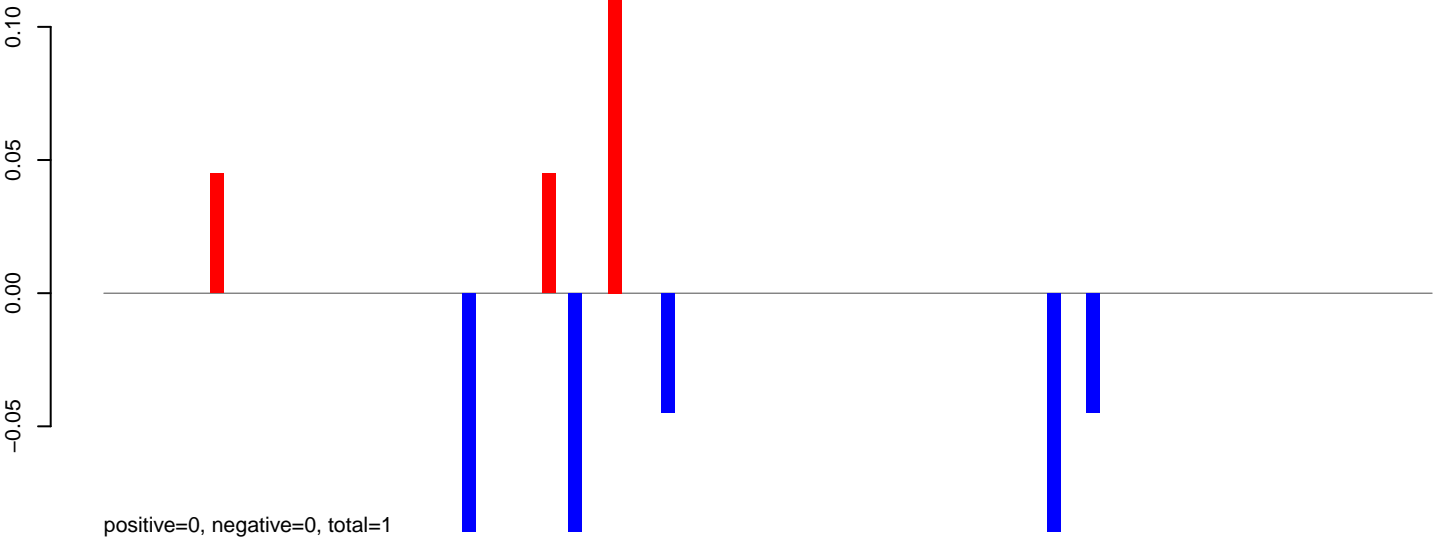
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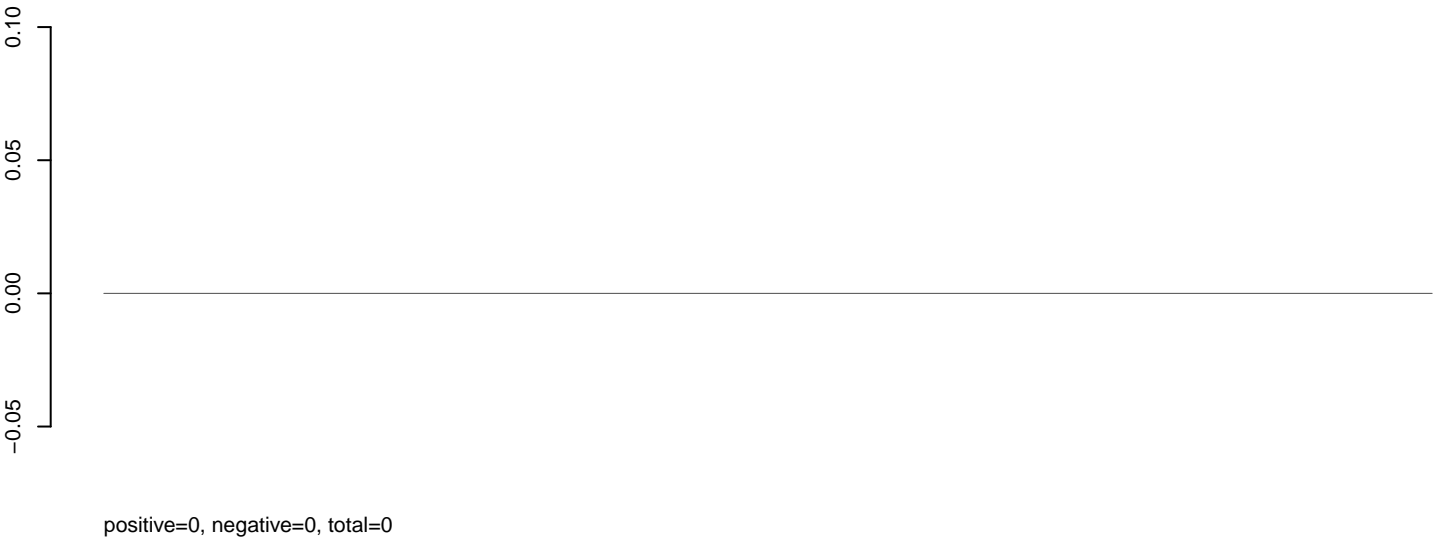
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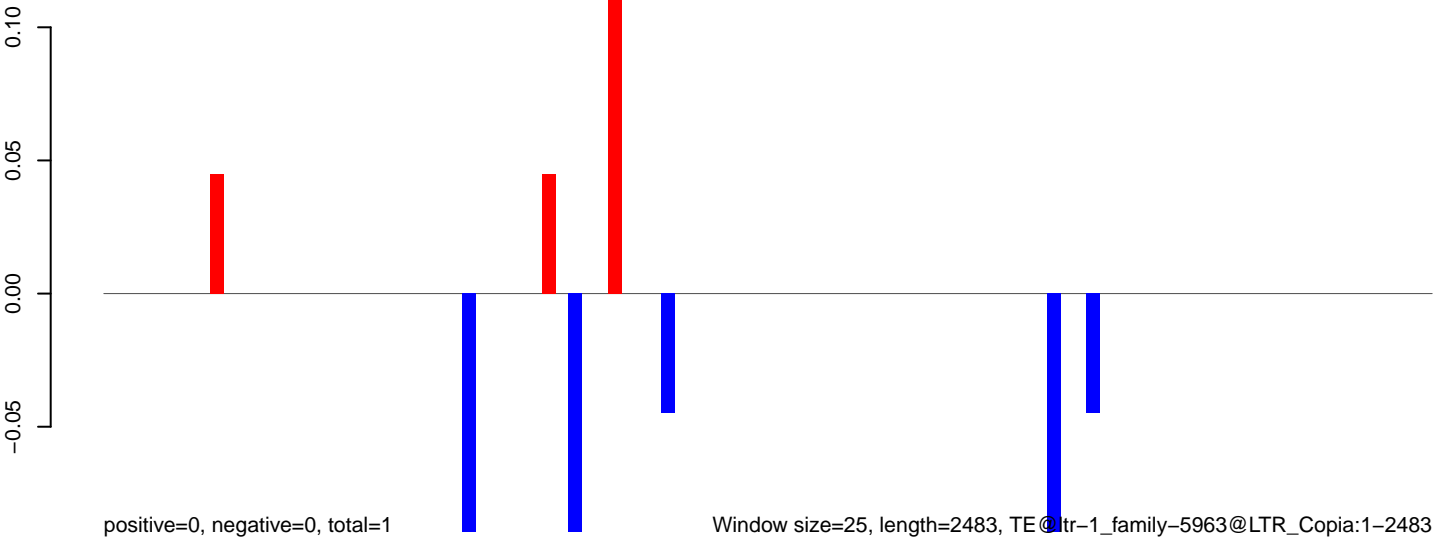
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



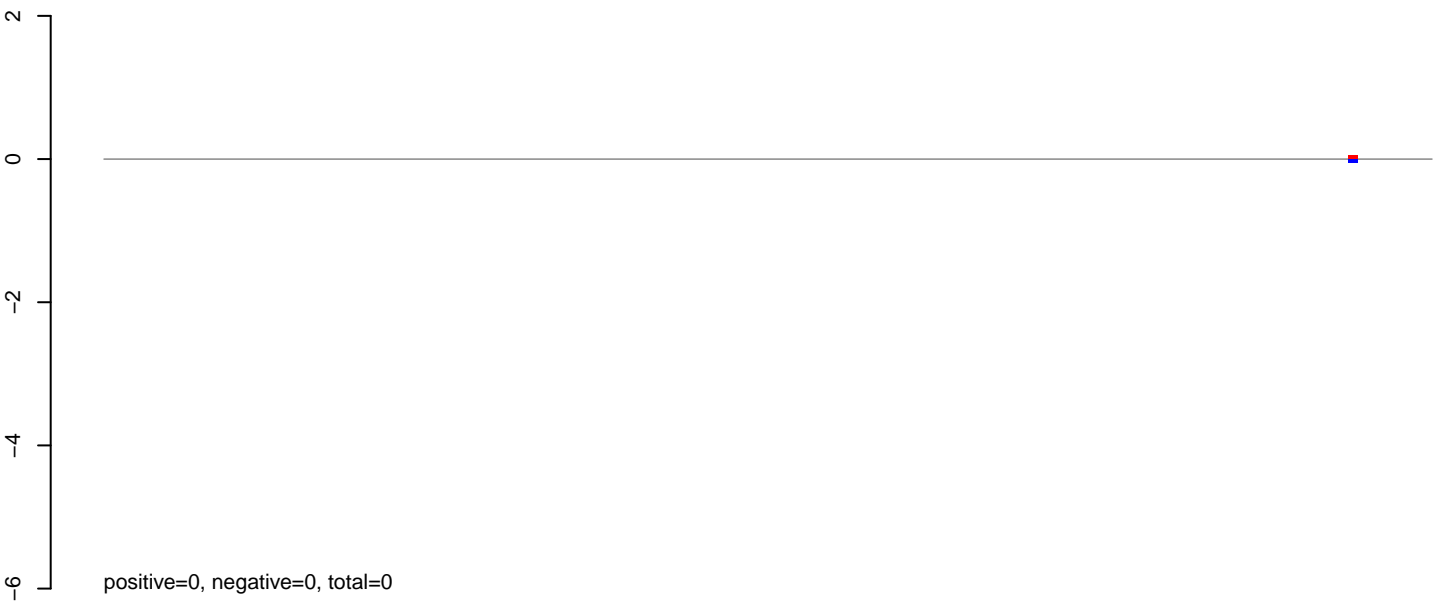
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



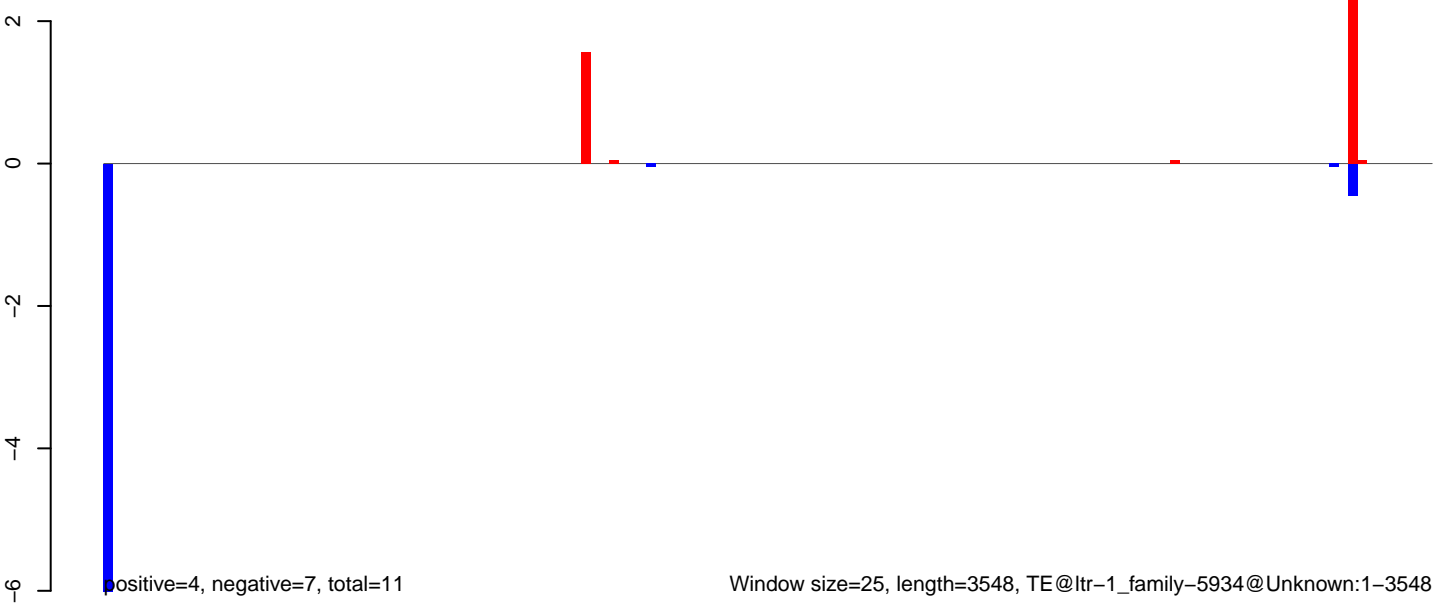
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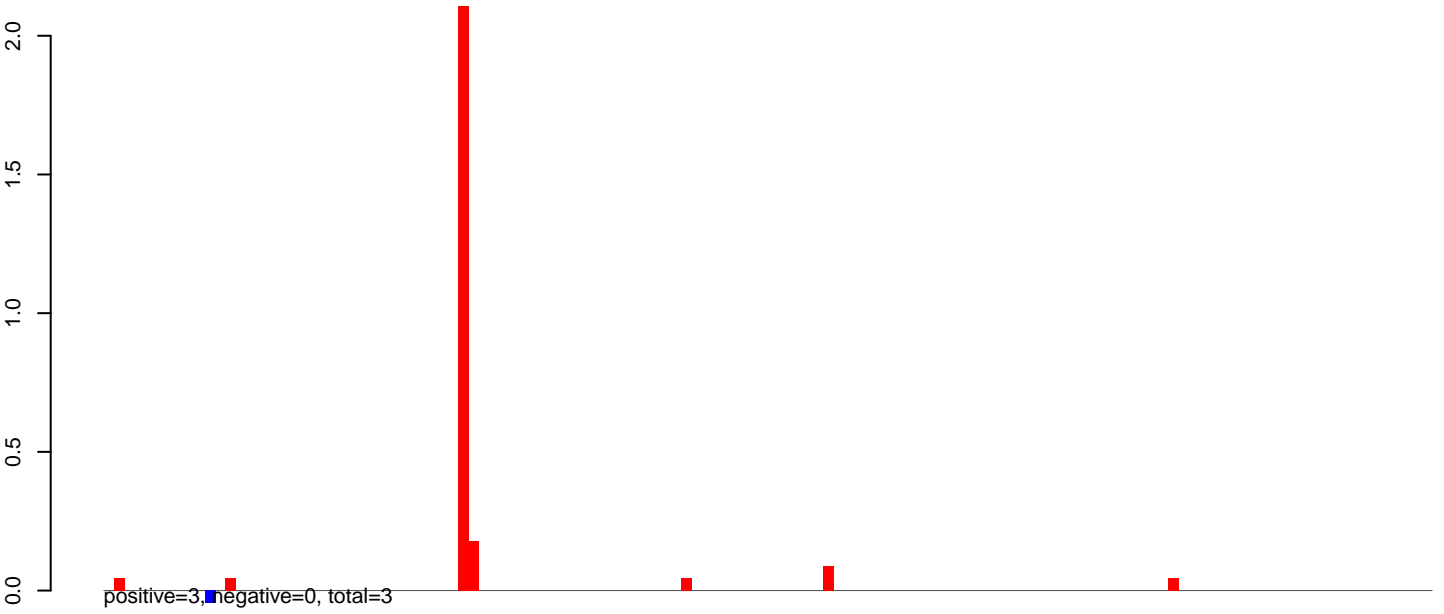
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



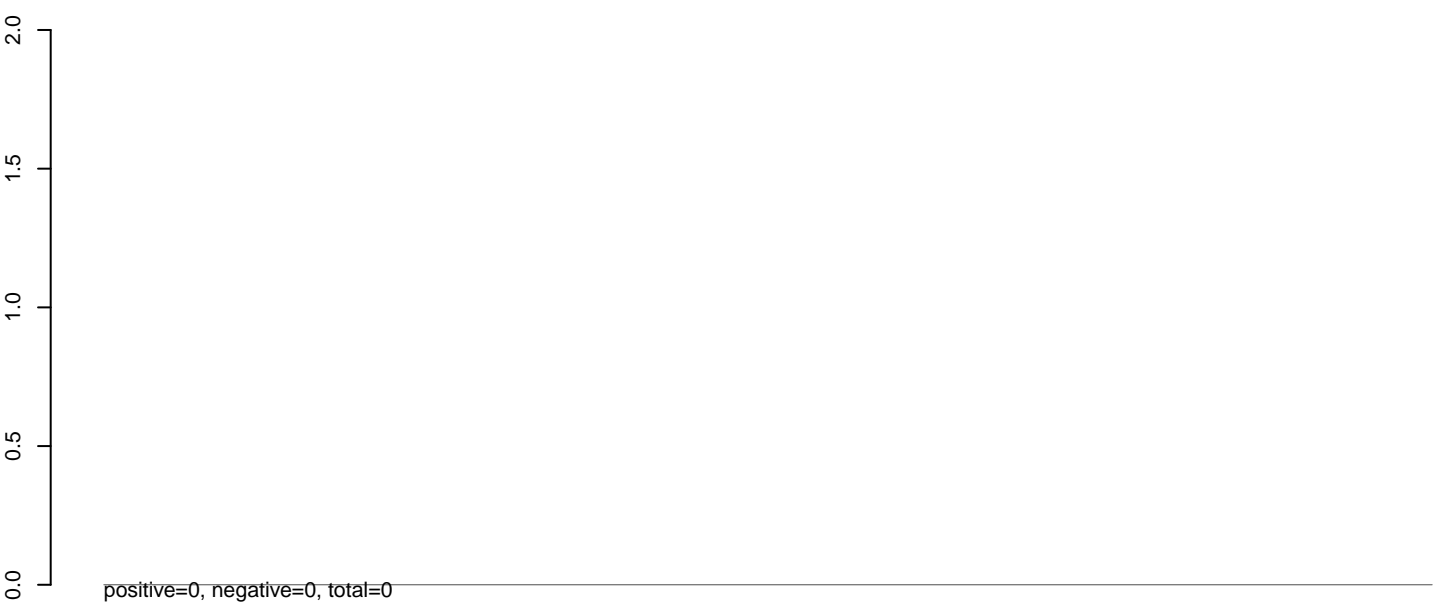
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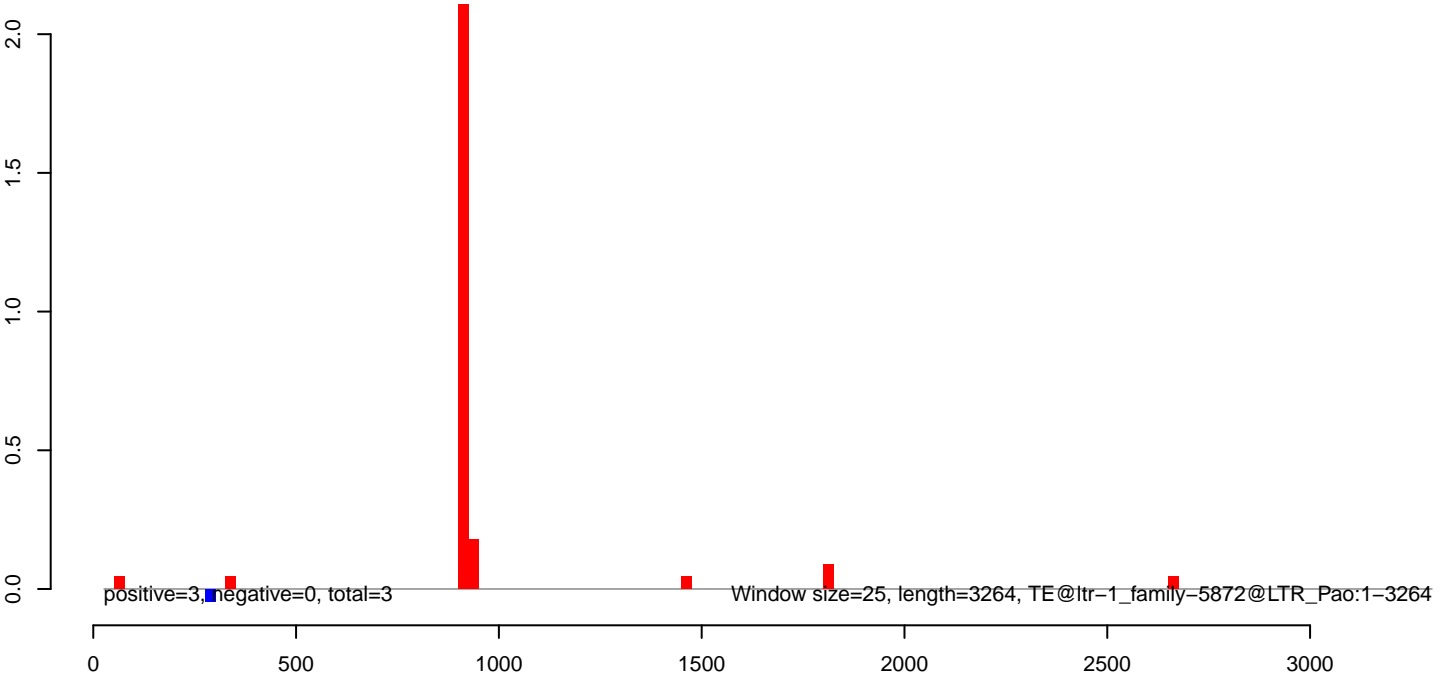
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep

0.05
0.00
-0.05
-0.10

positive=0, negative=0, total=1

AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

0.05
0.00
-0.05
-0.10

positive=0, negative=0, total=0

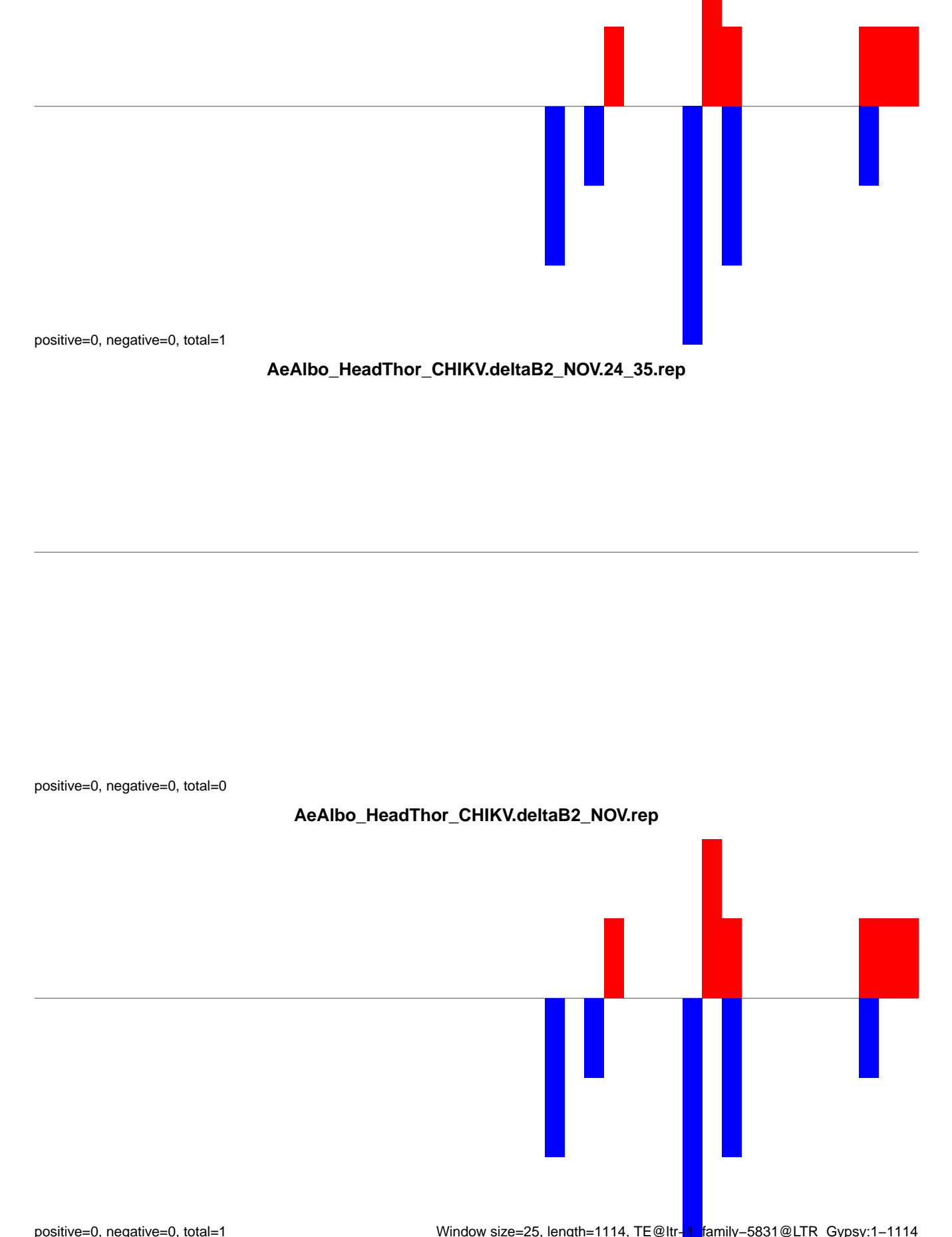
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0.05
0.00
-0.05
-0.10

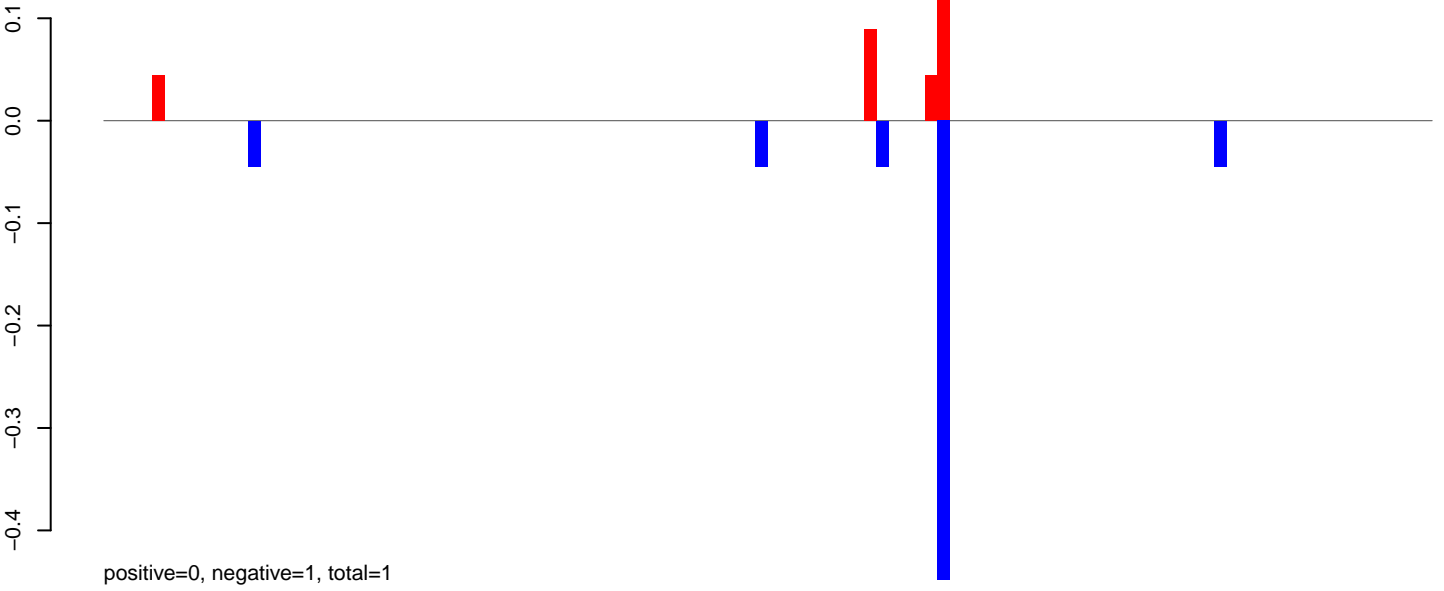
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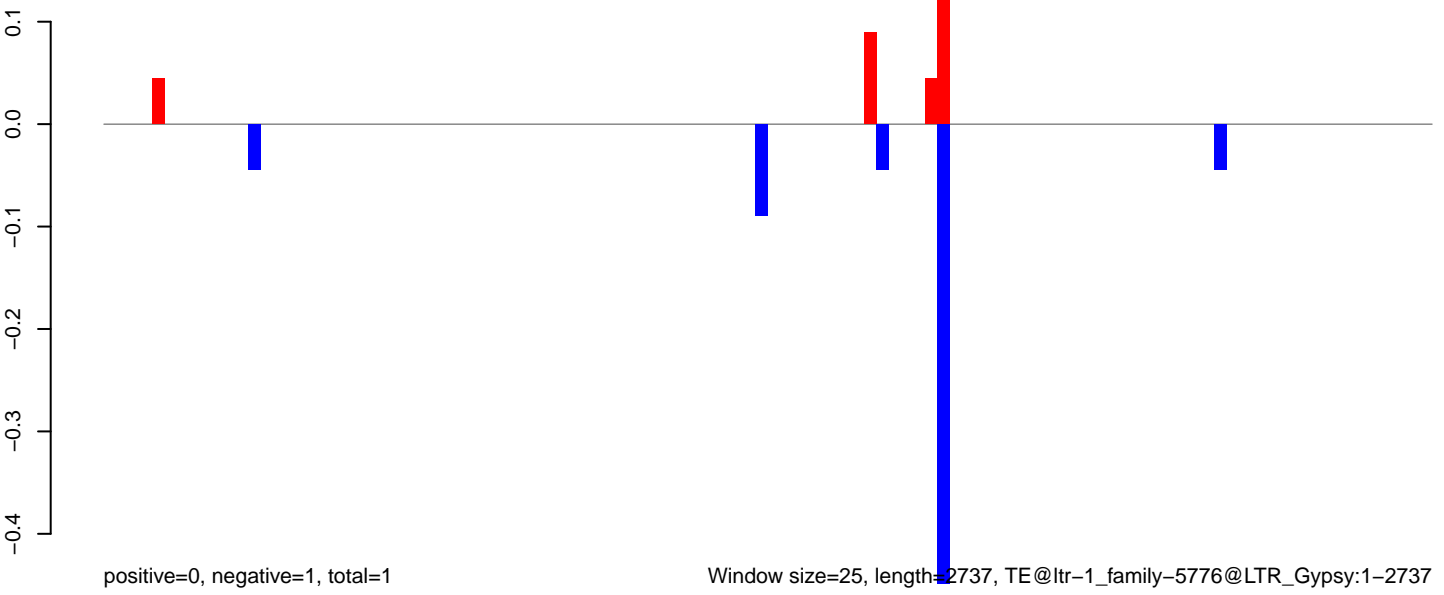
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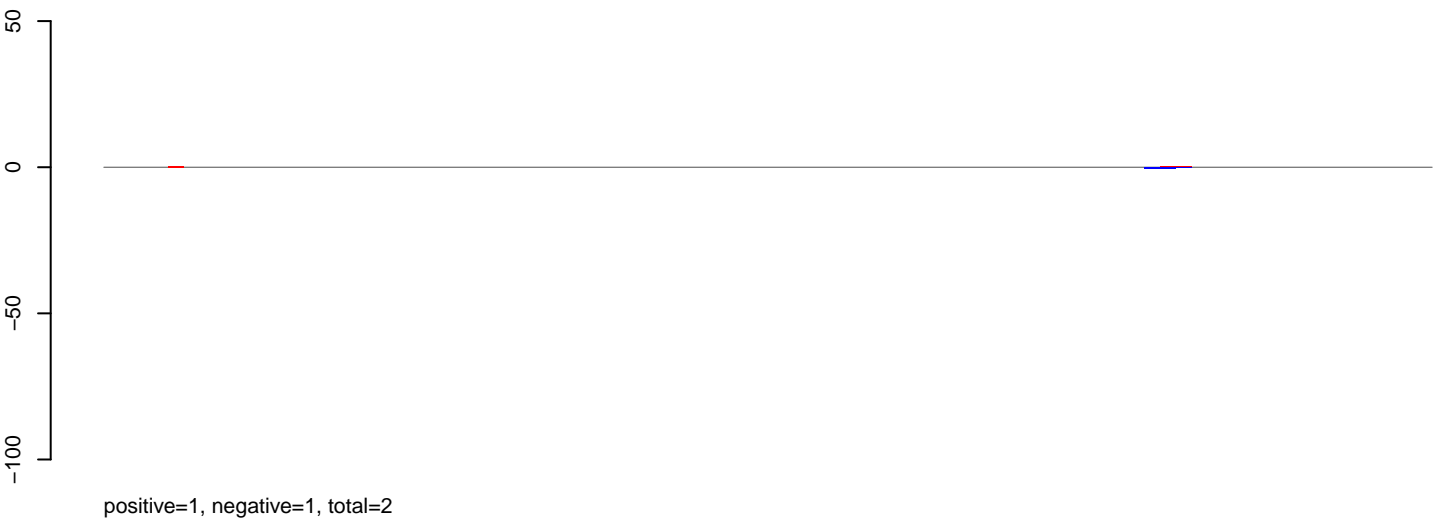
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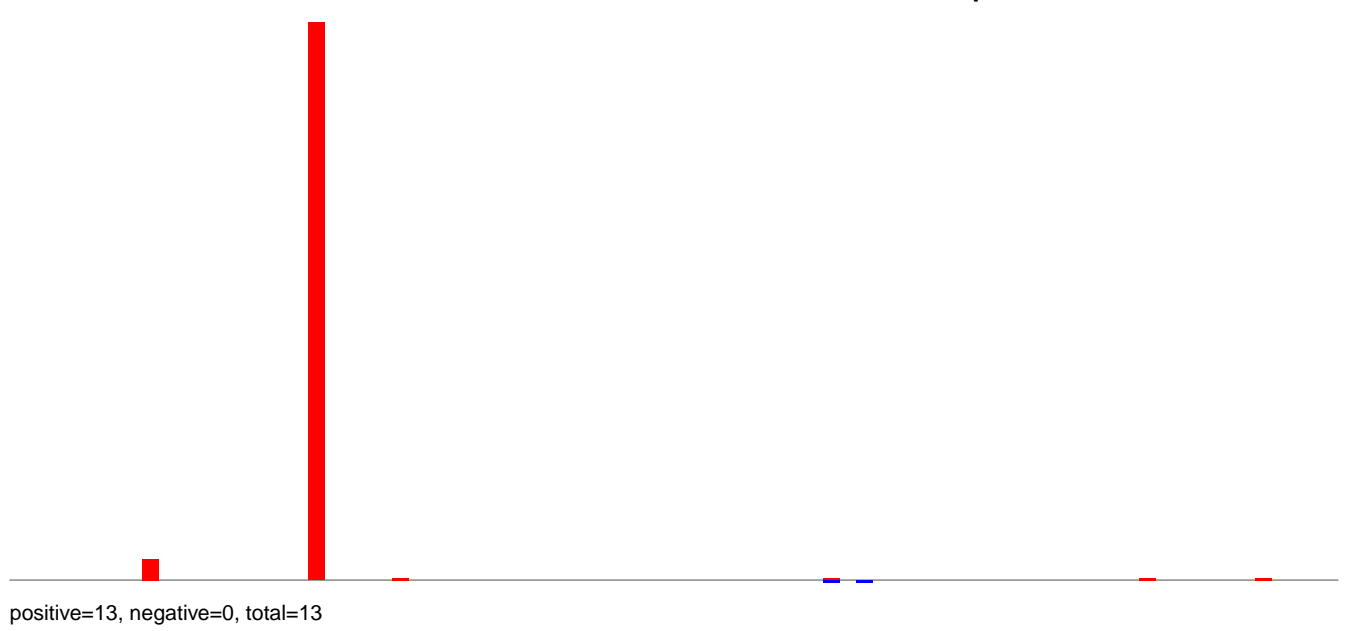
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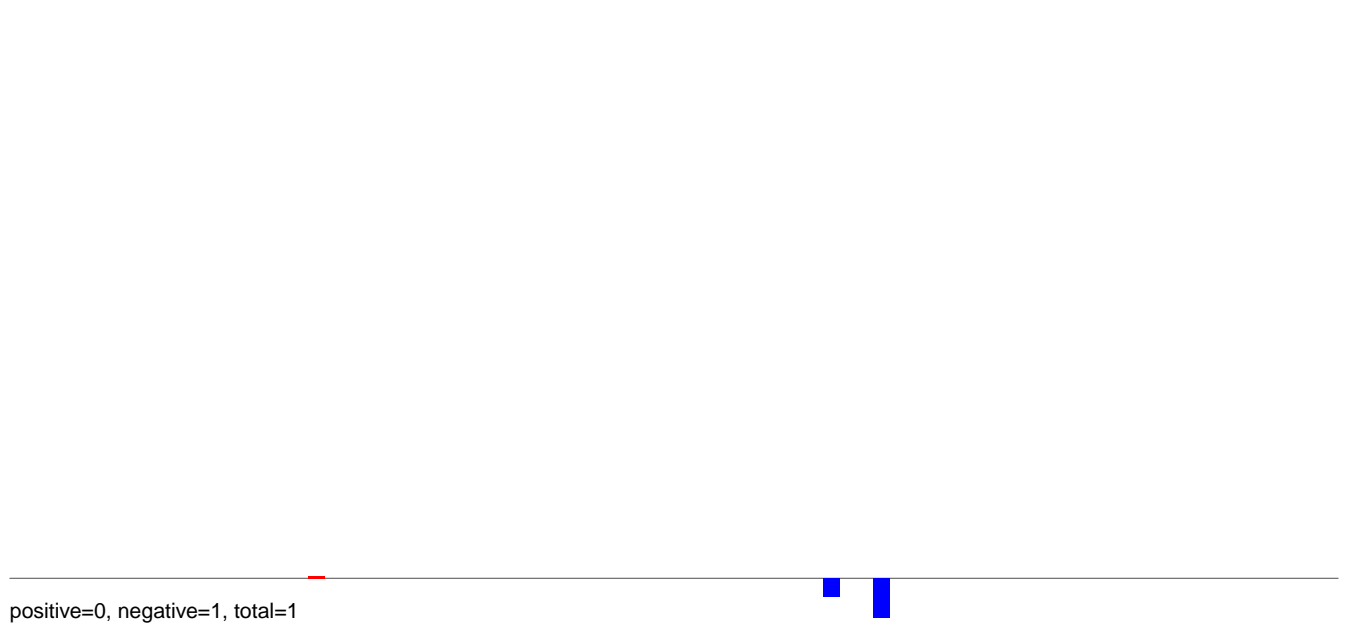
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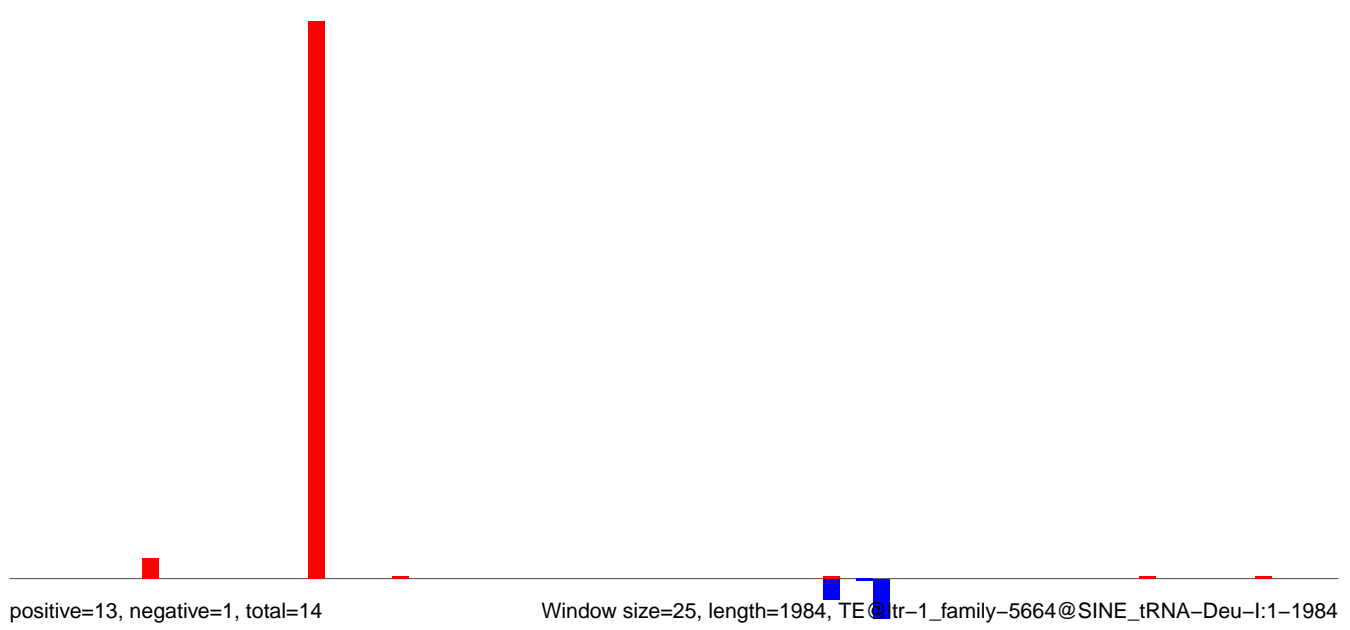
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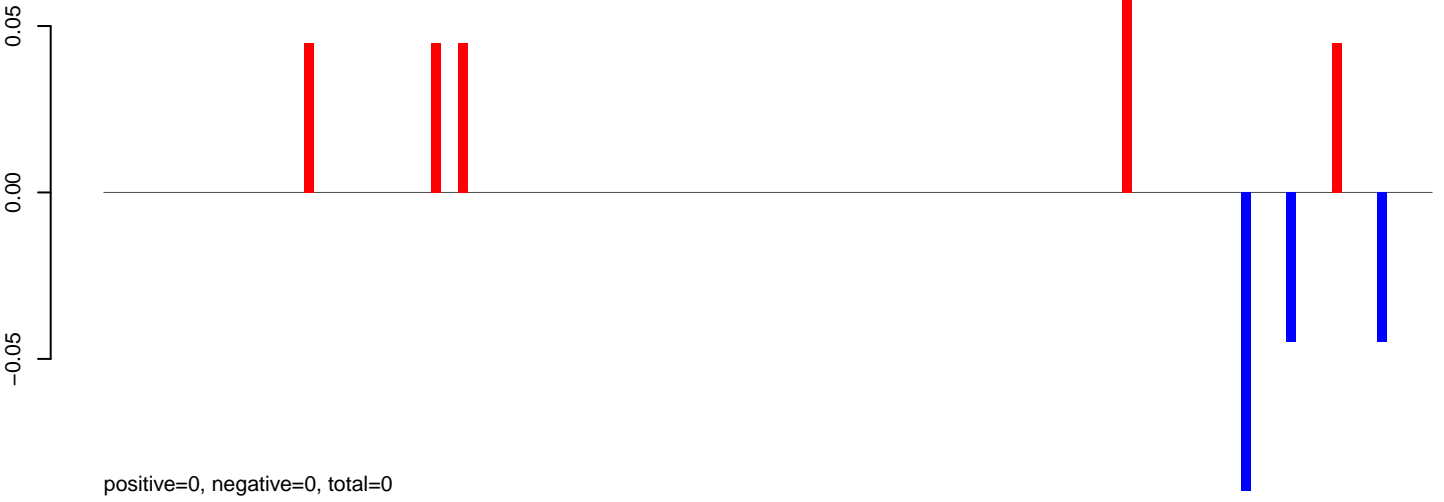
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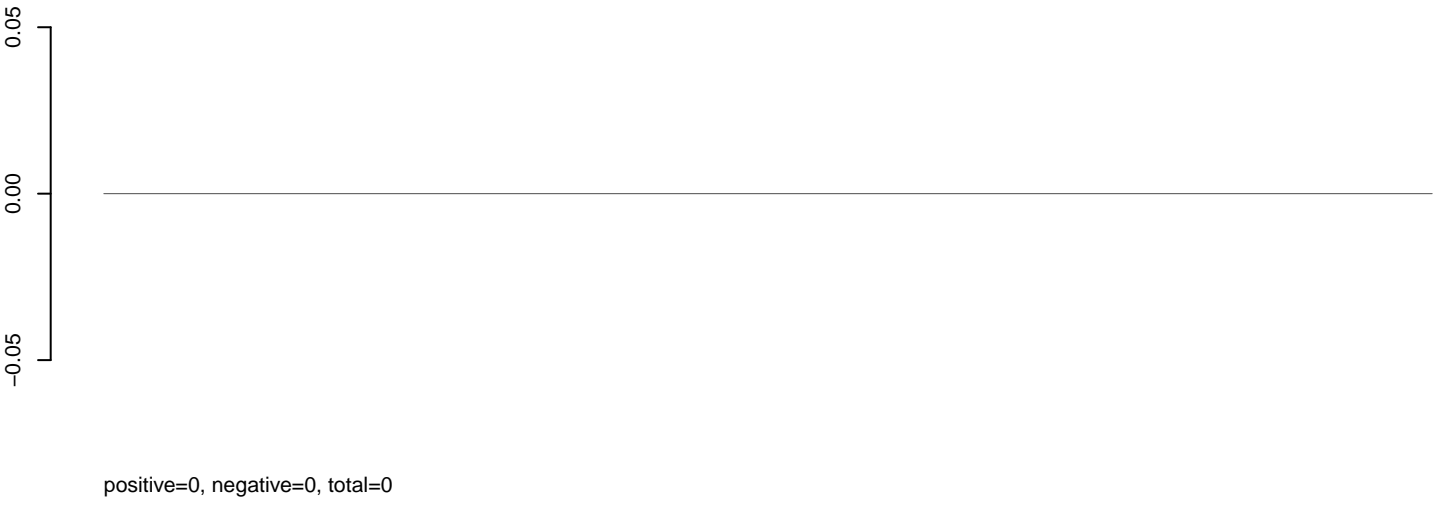
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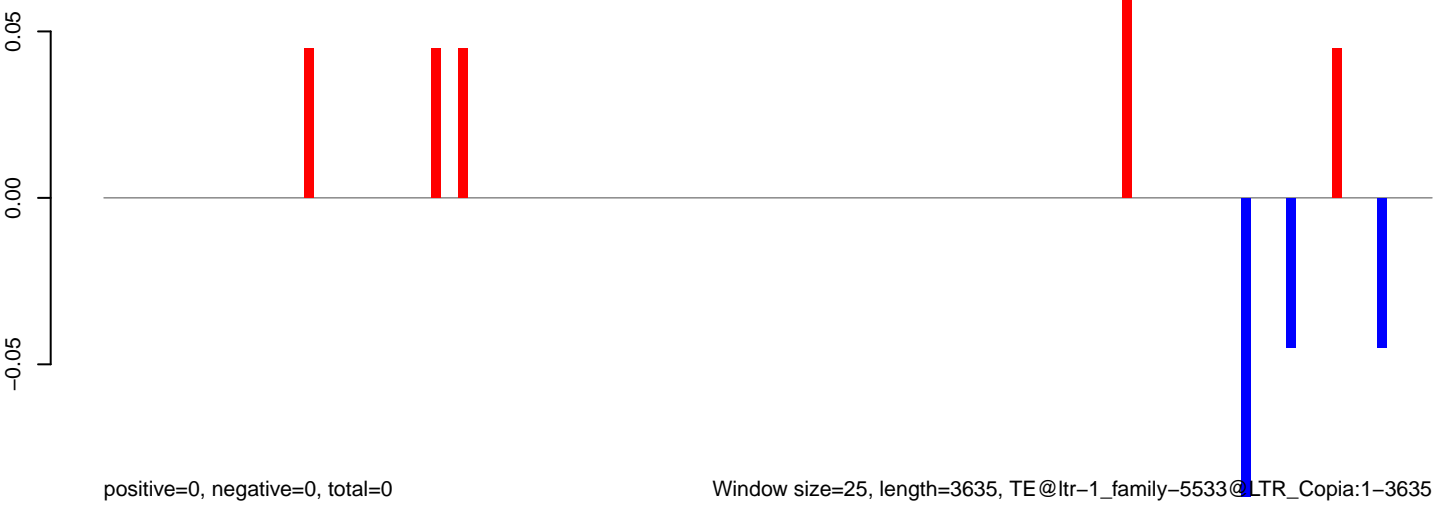
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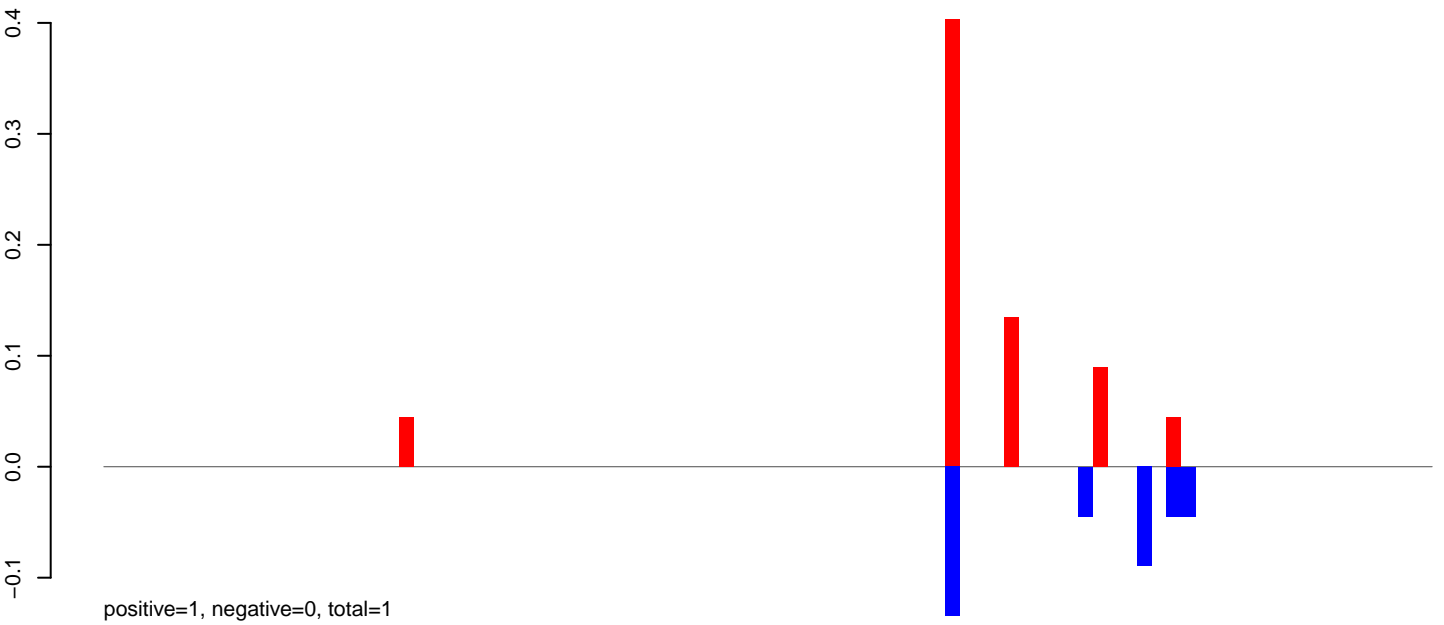
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



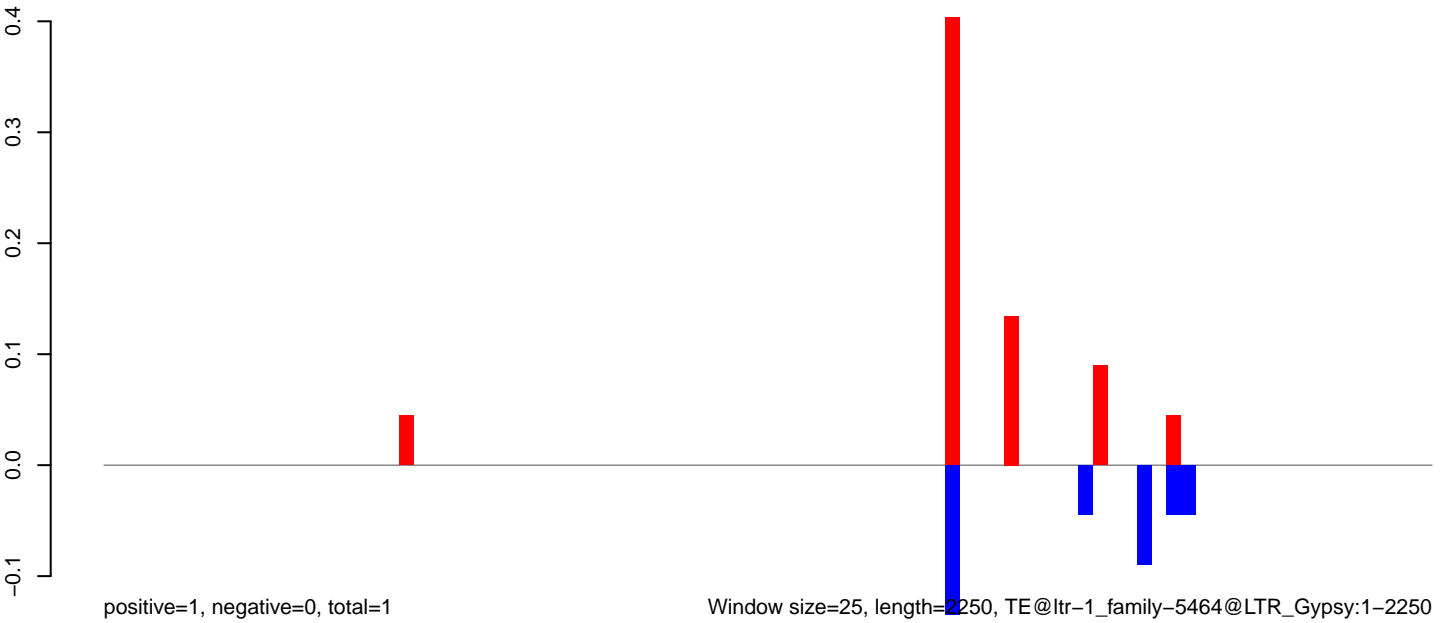
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



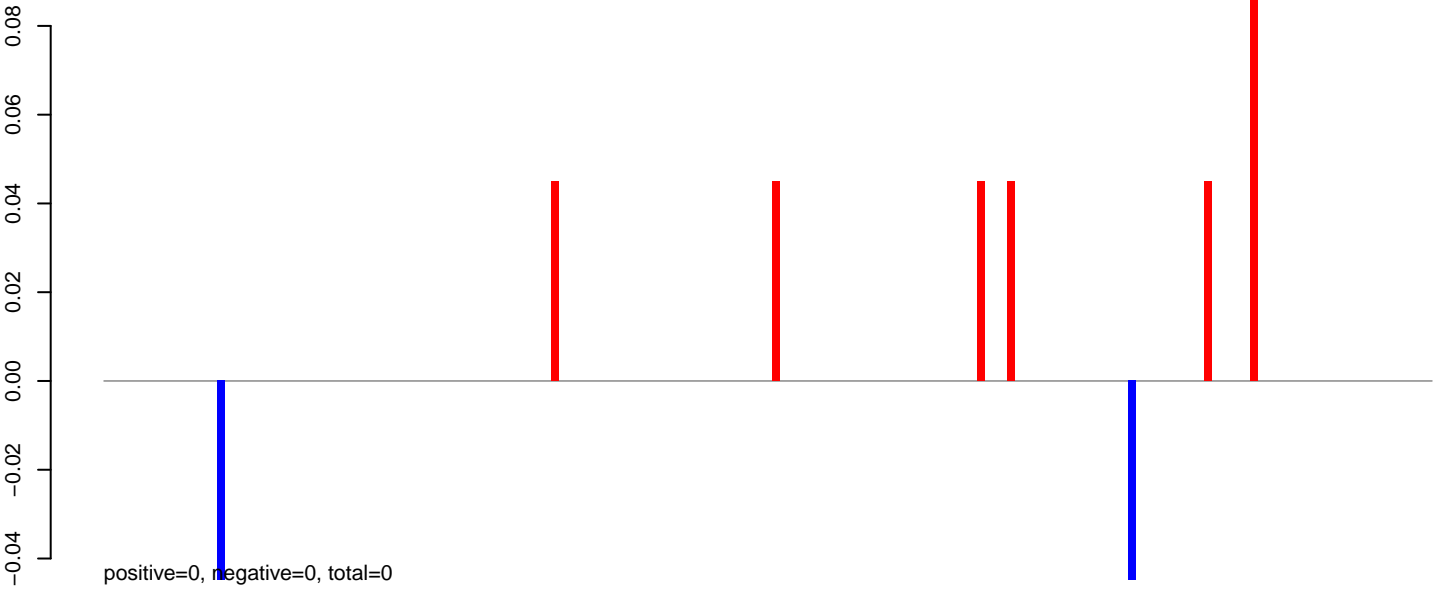
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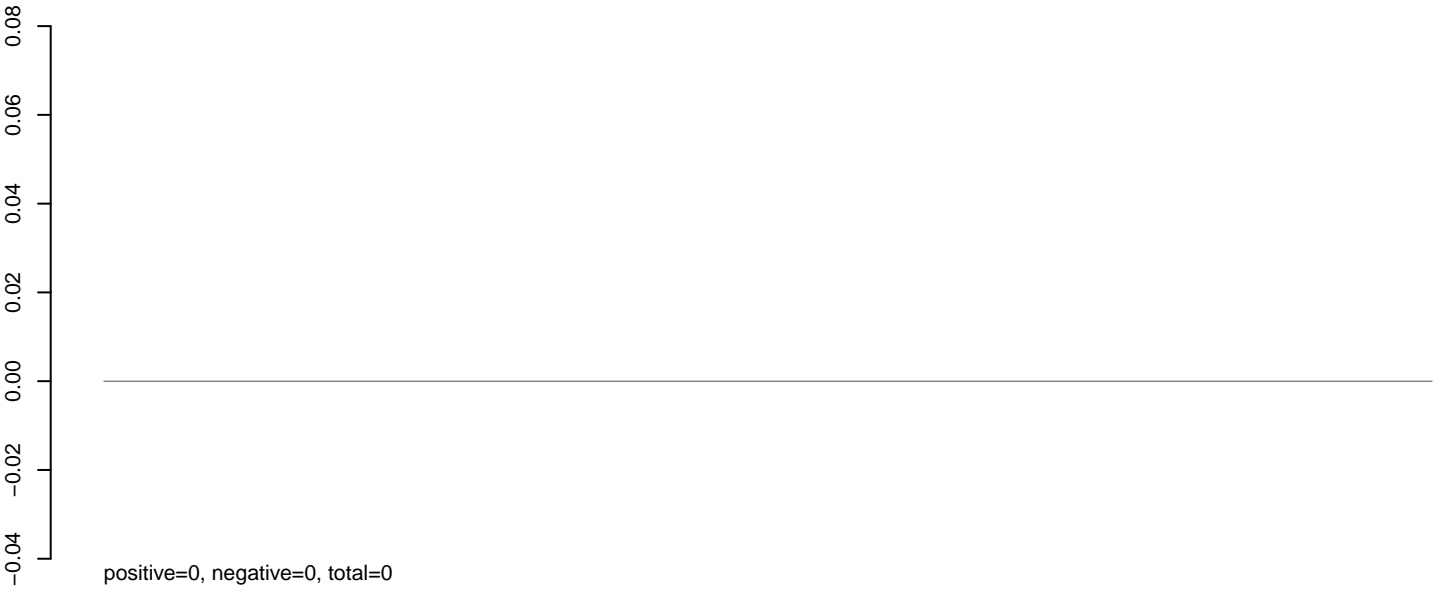
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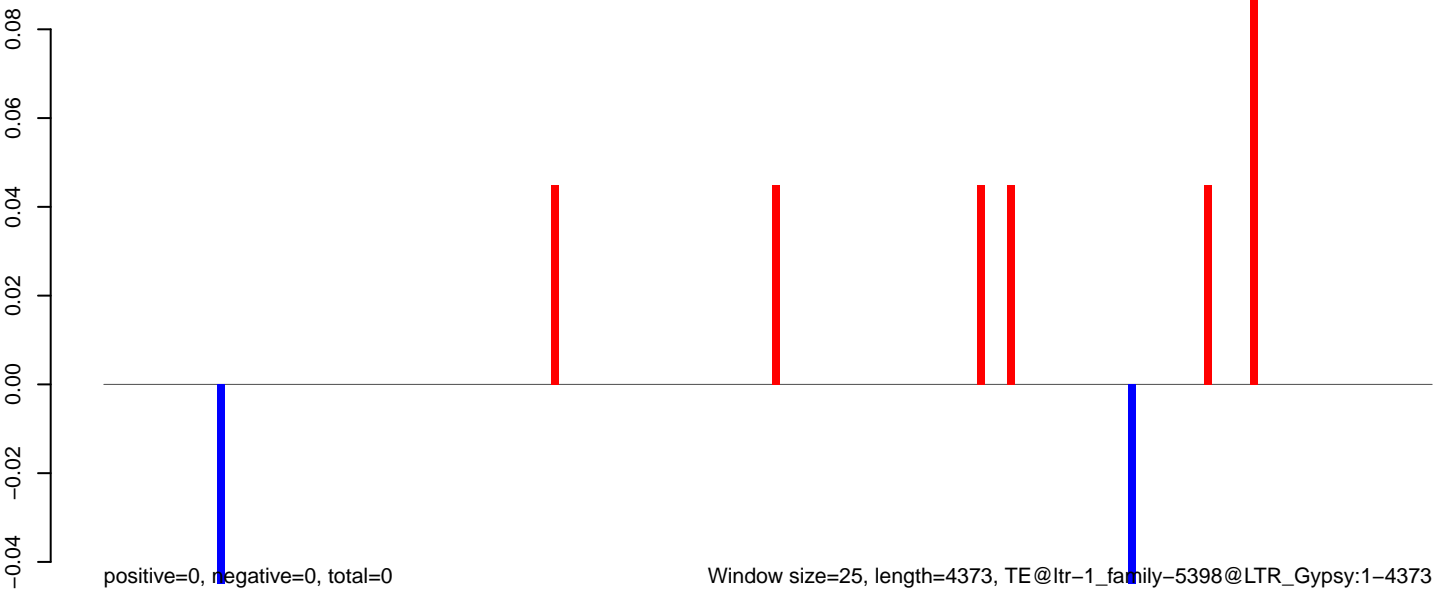
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

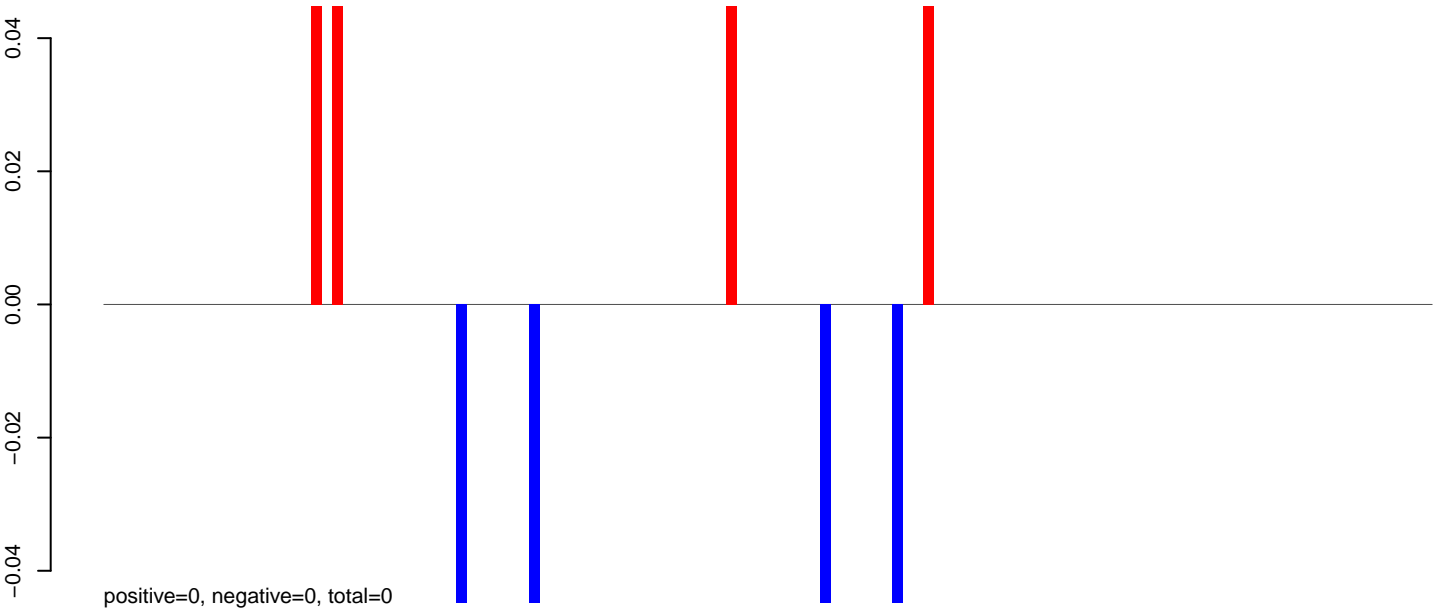


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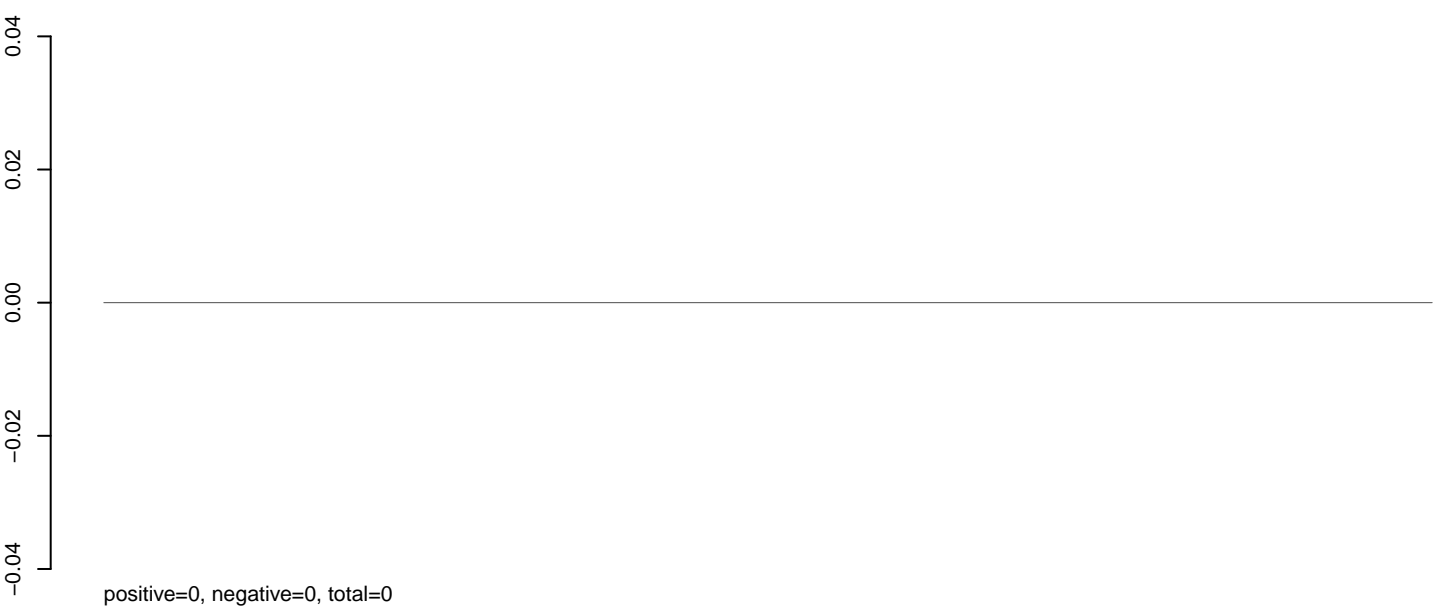


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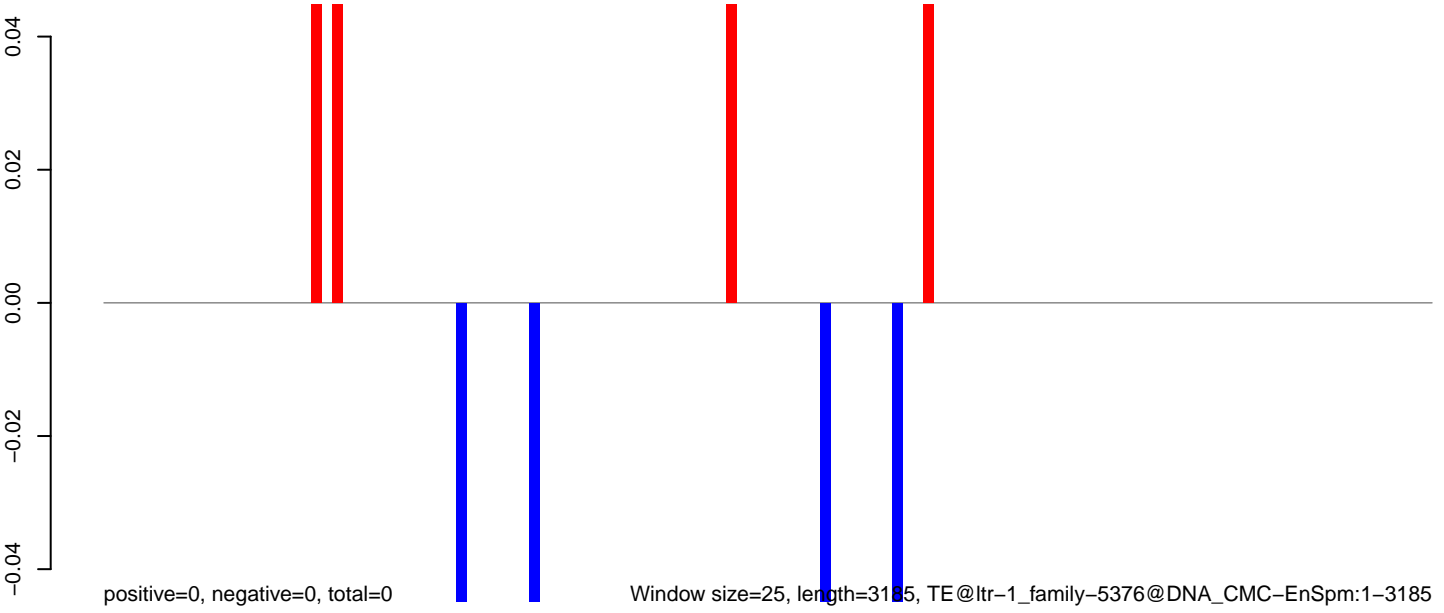
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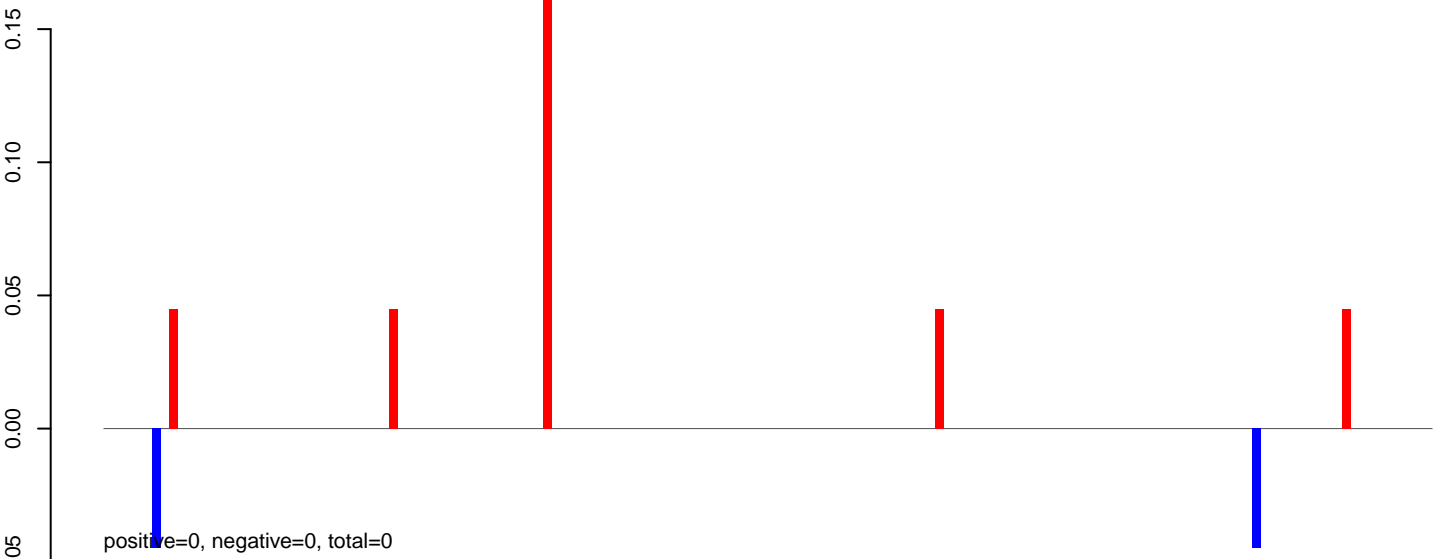
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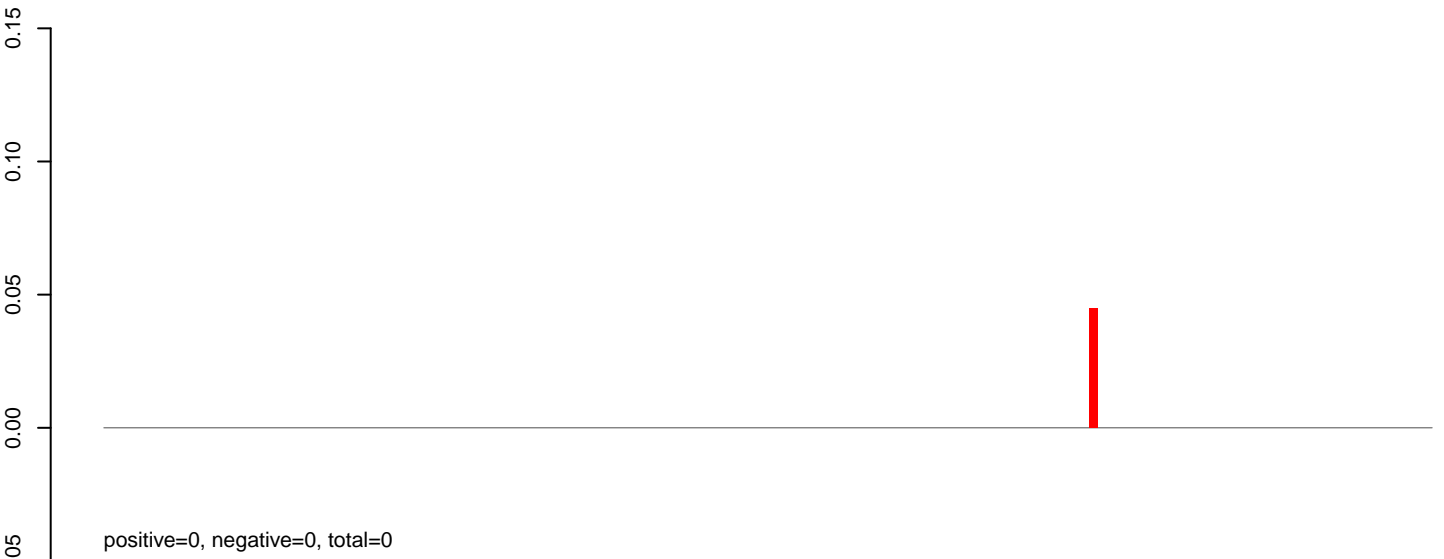
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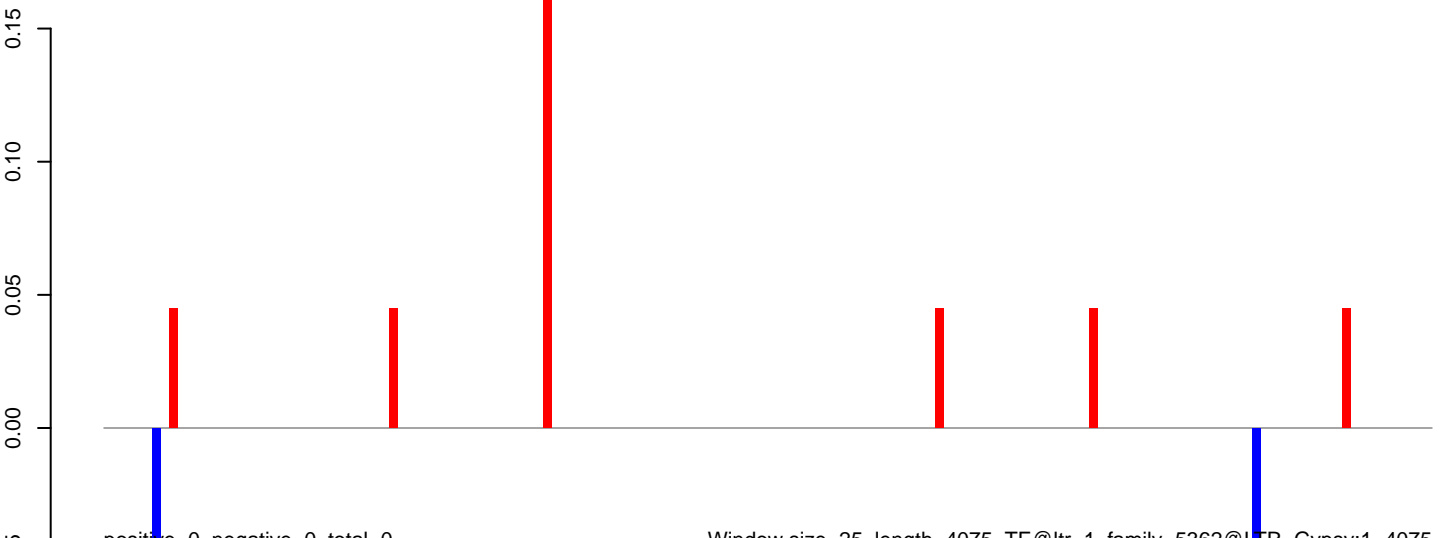
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

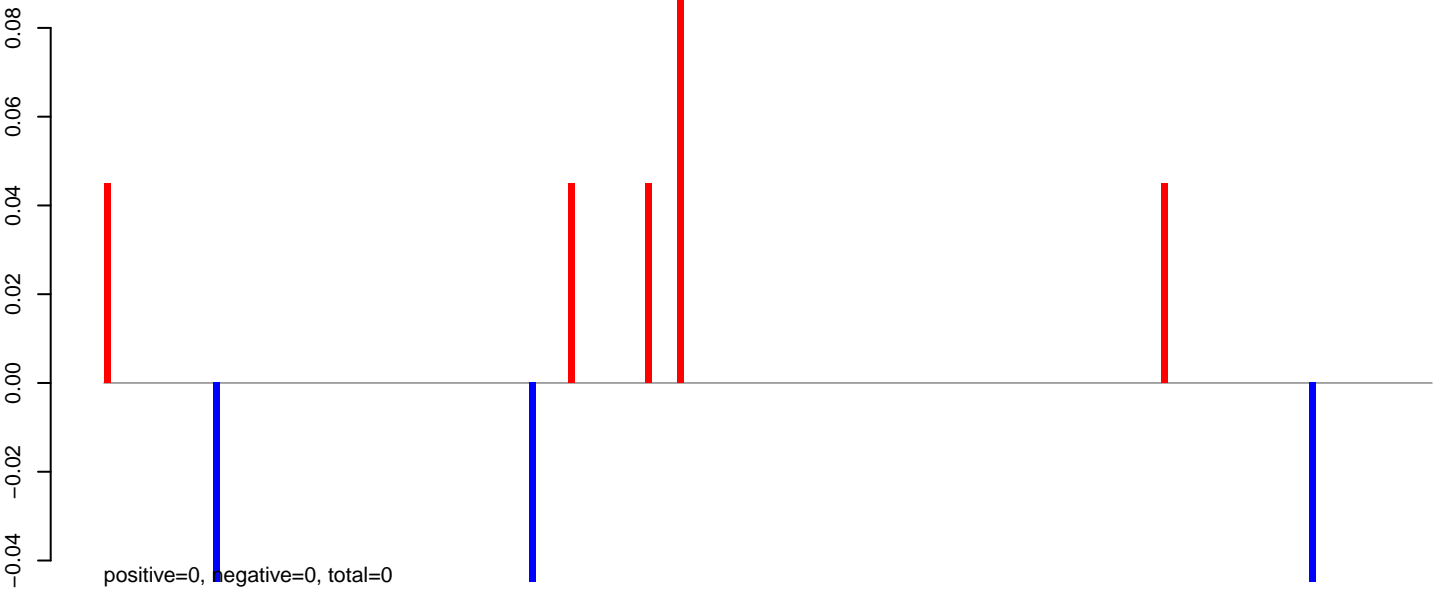


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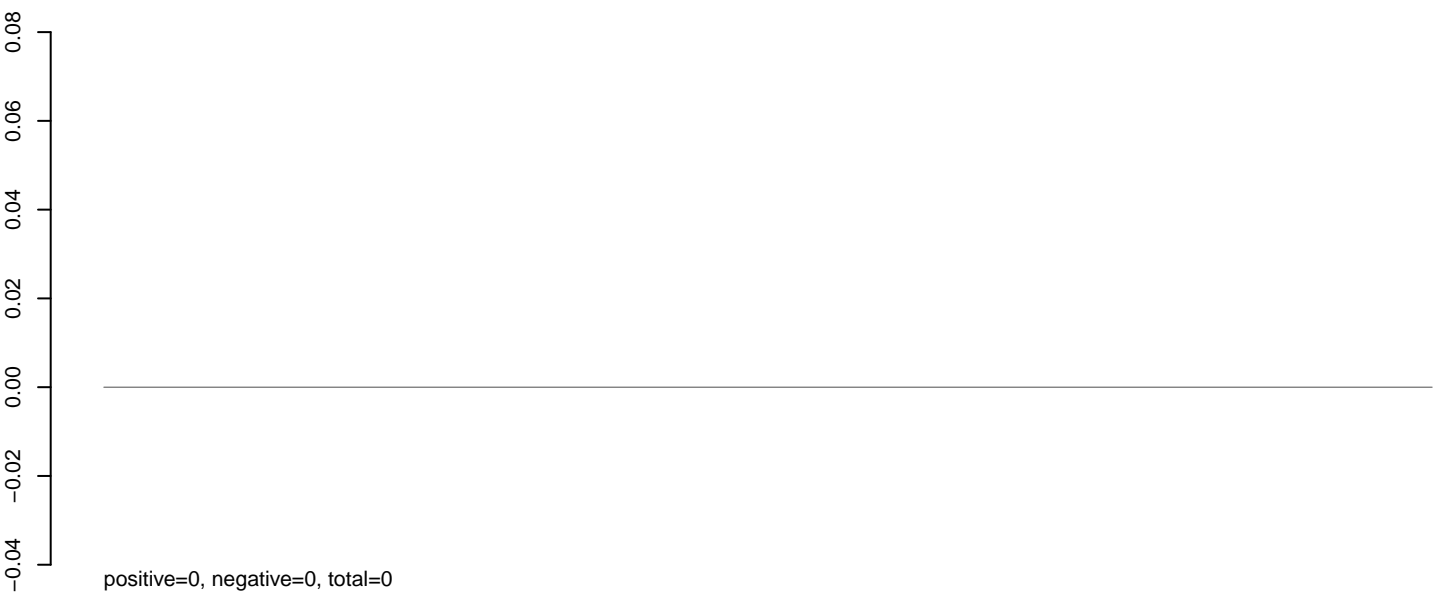


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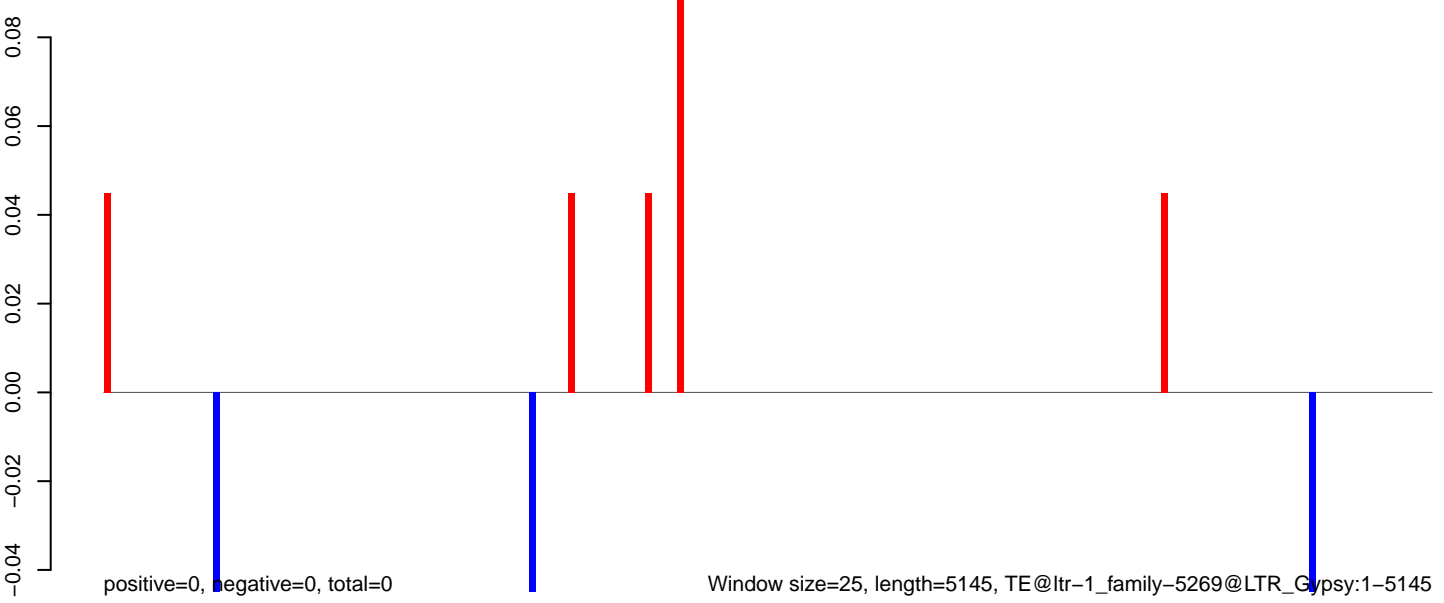
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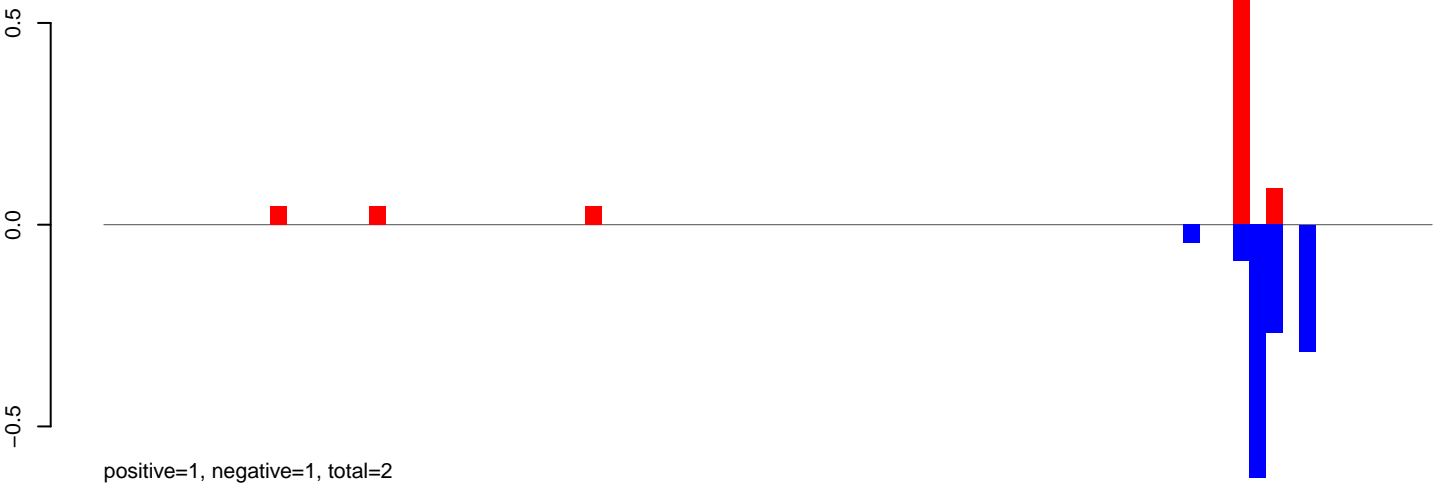
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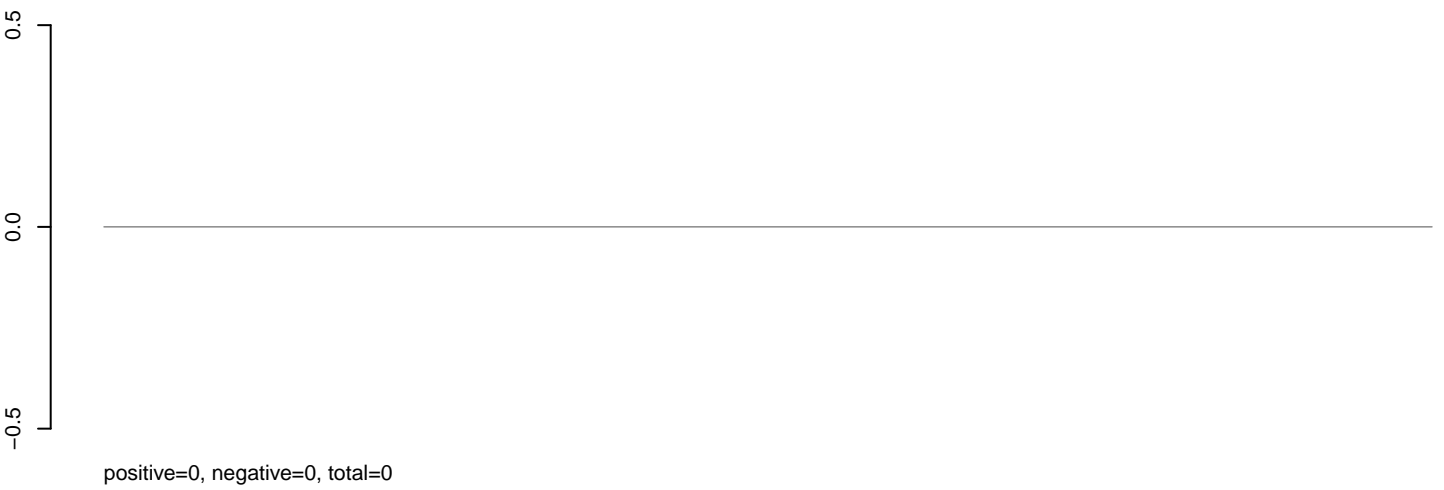
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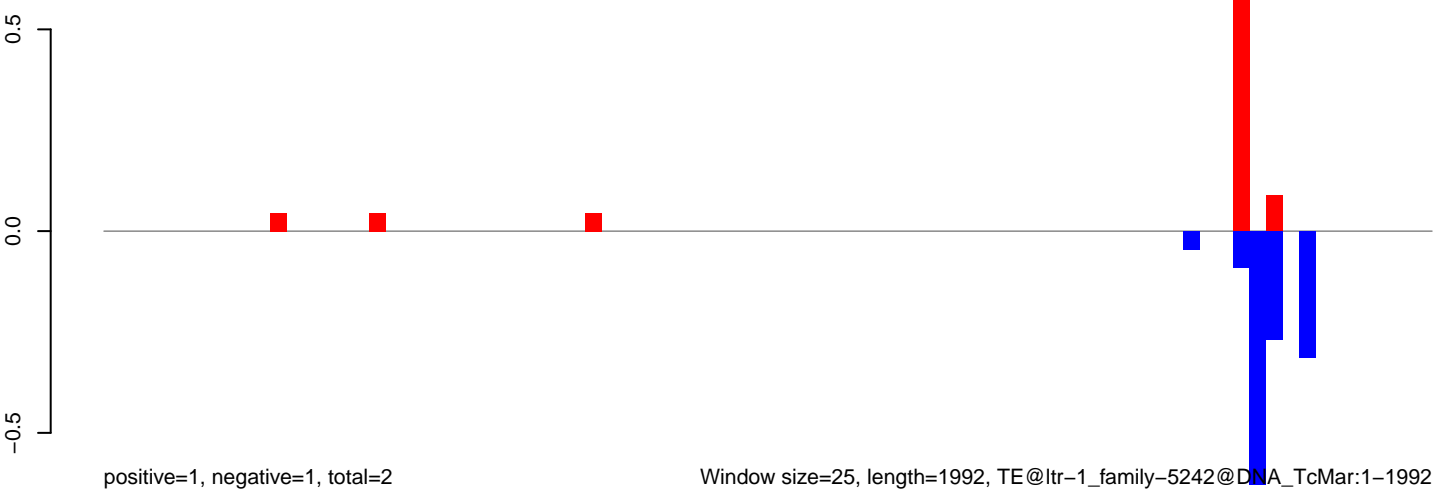
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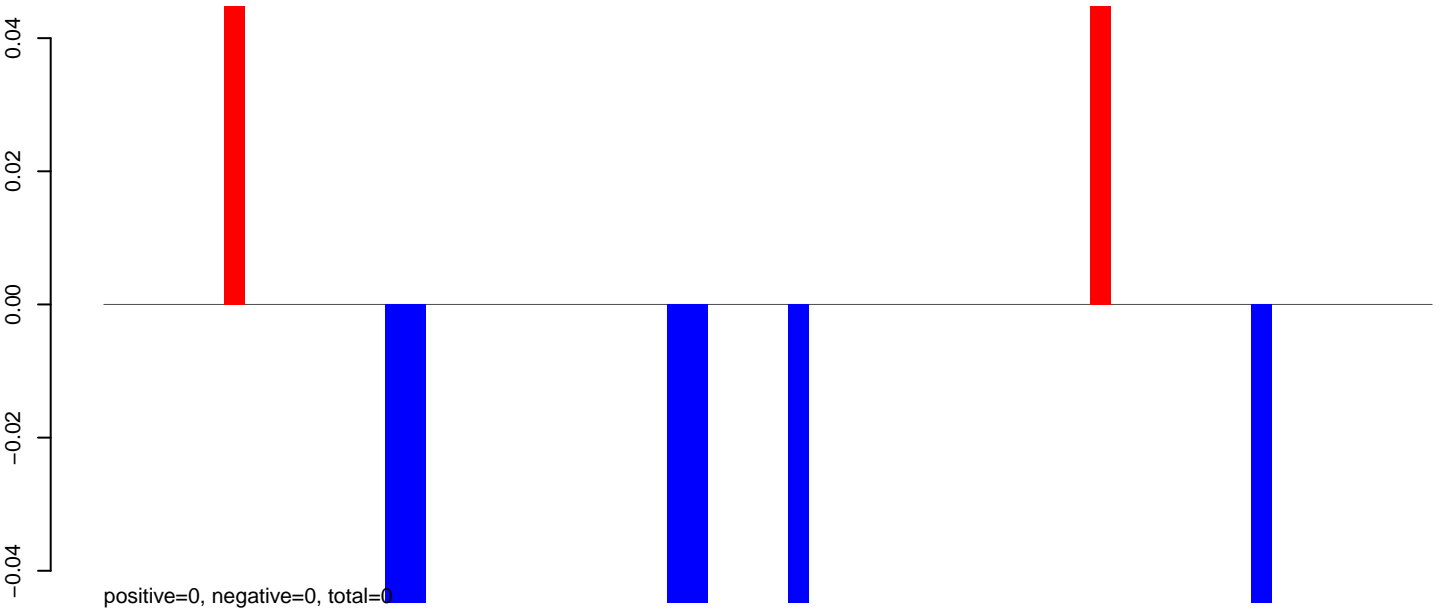


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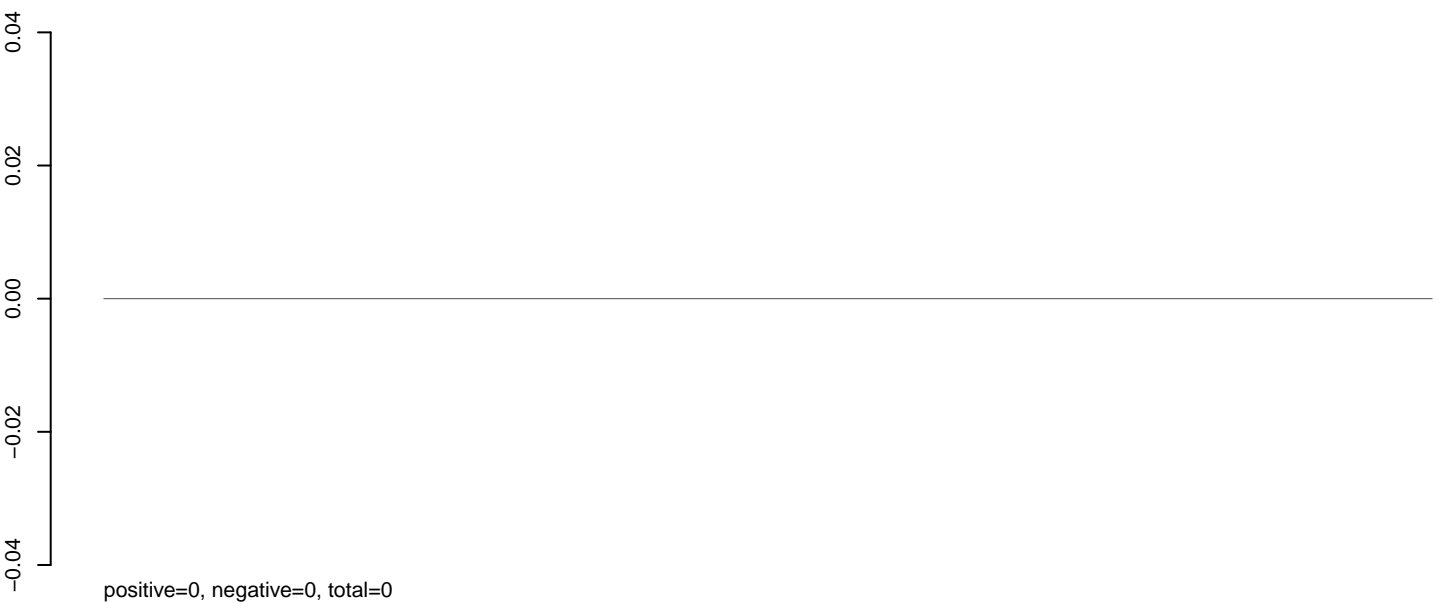


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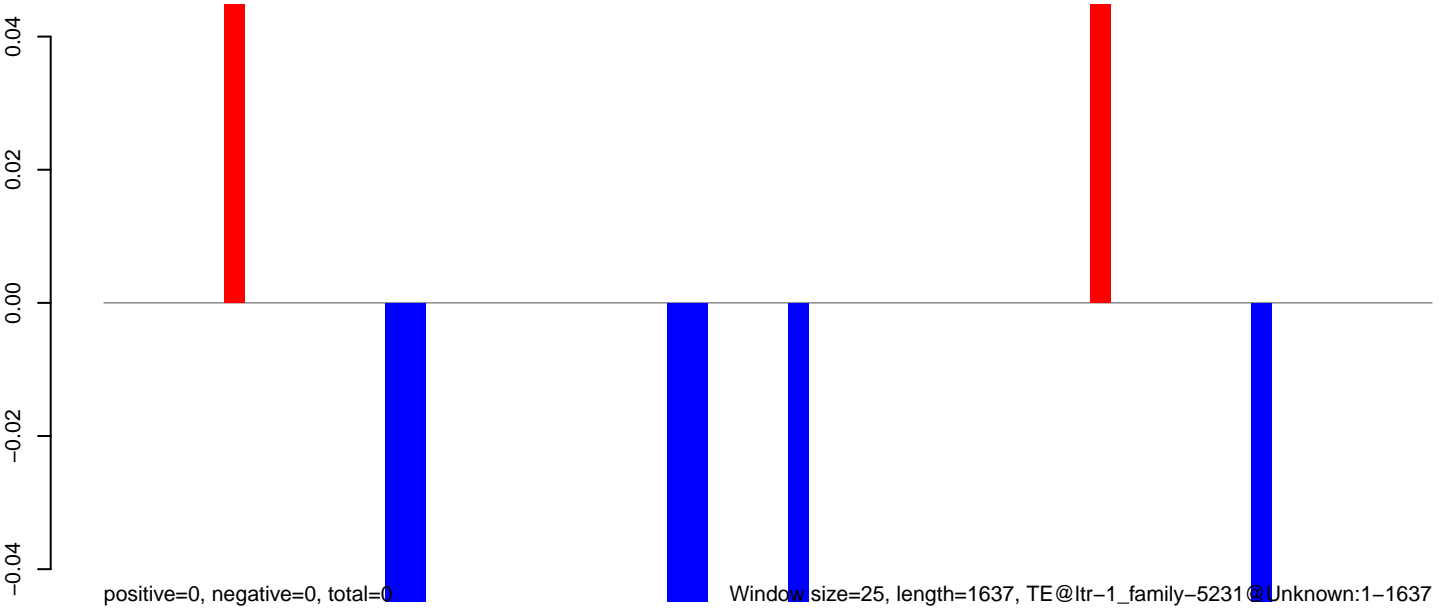
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



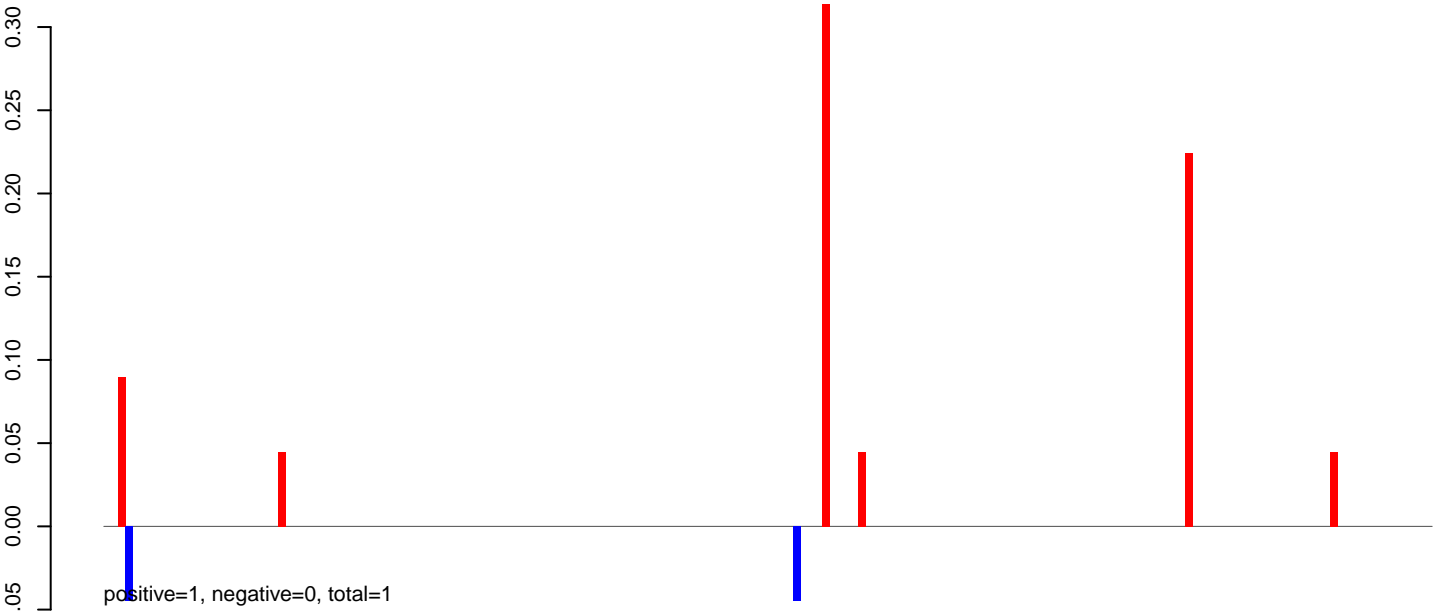
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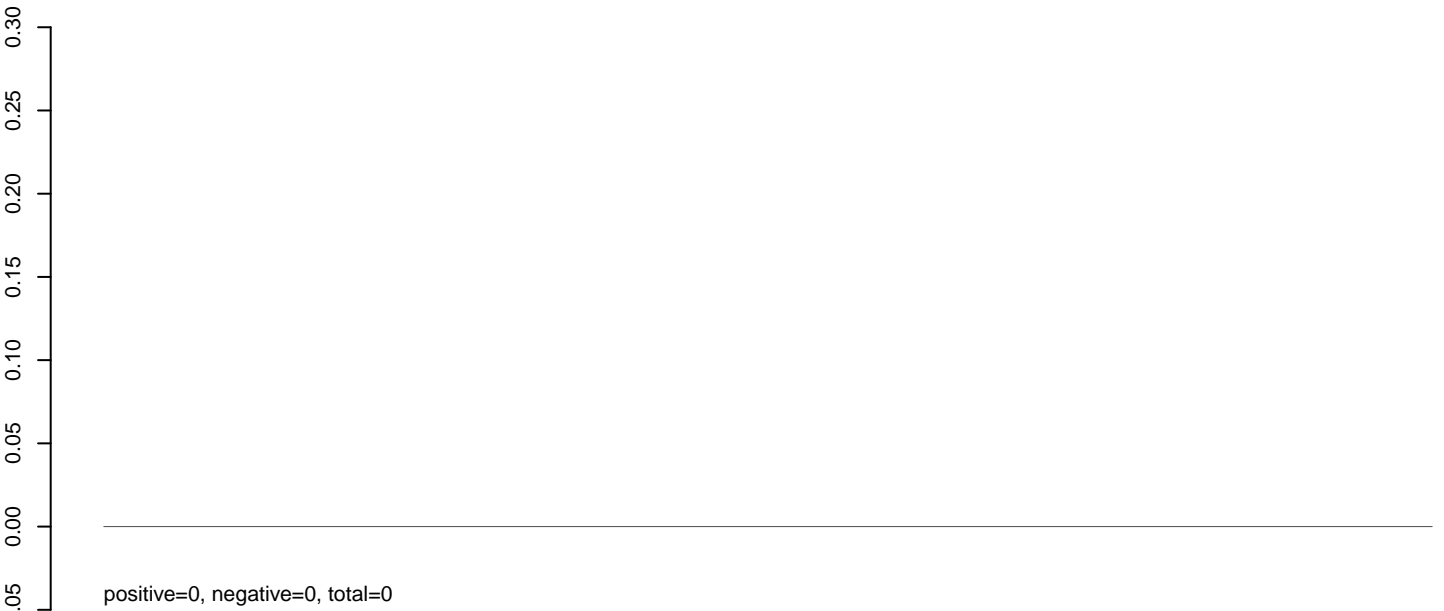
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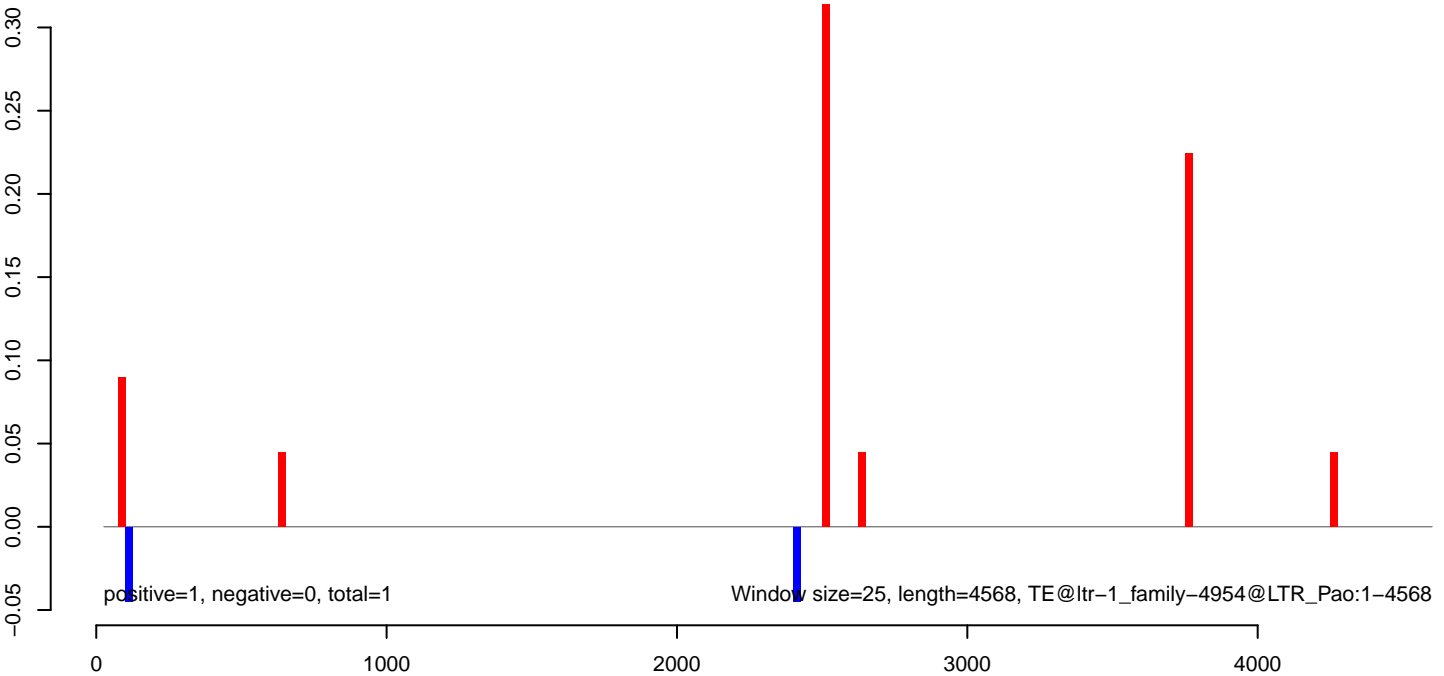
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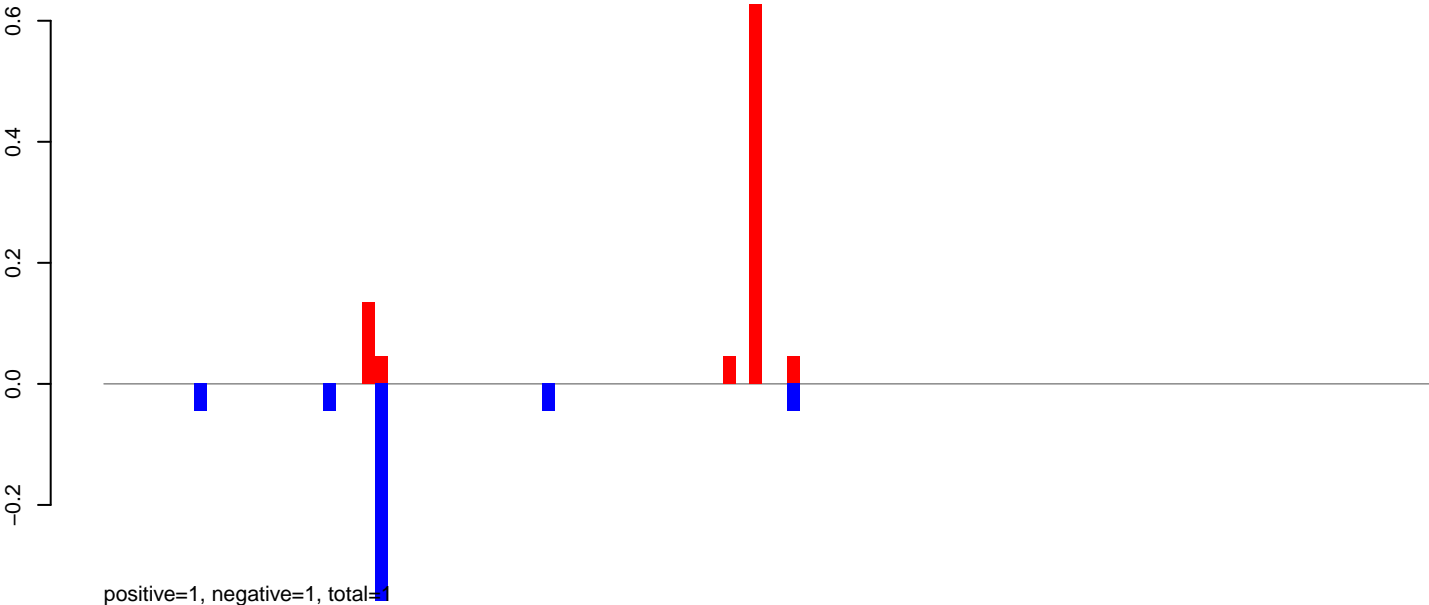
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



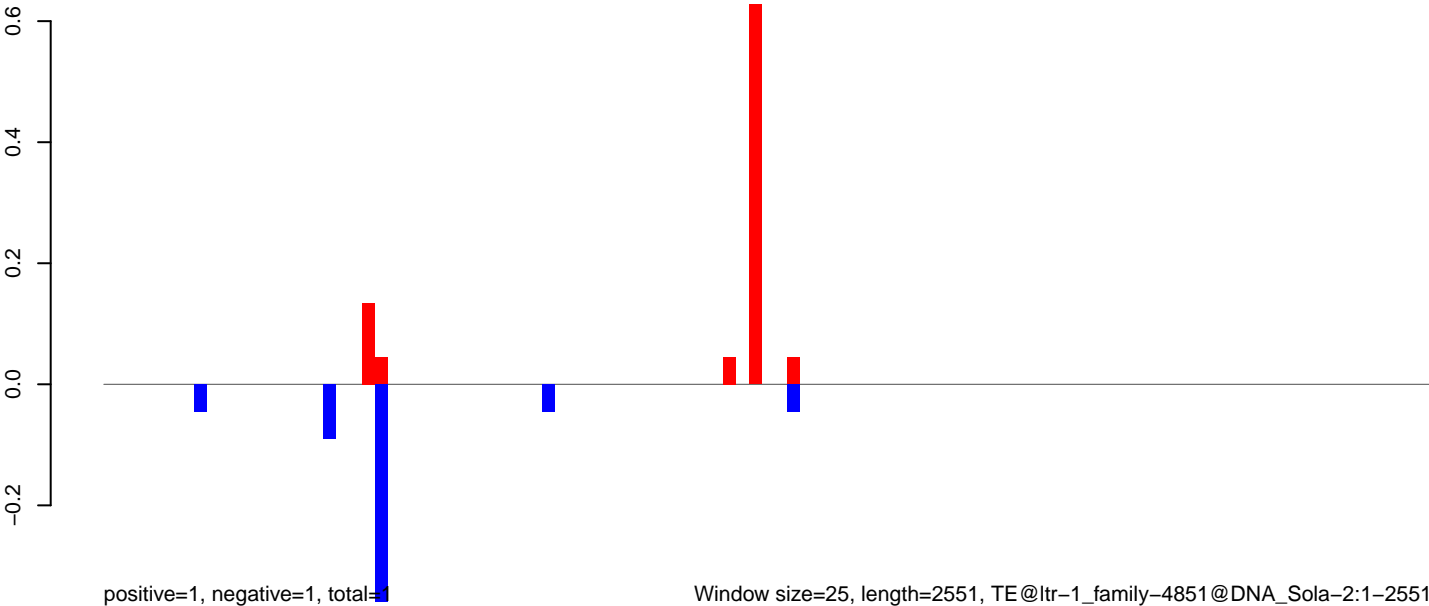
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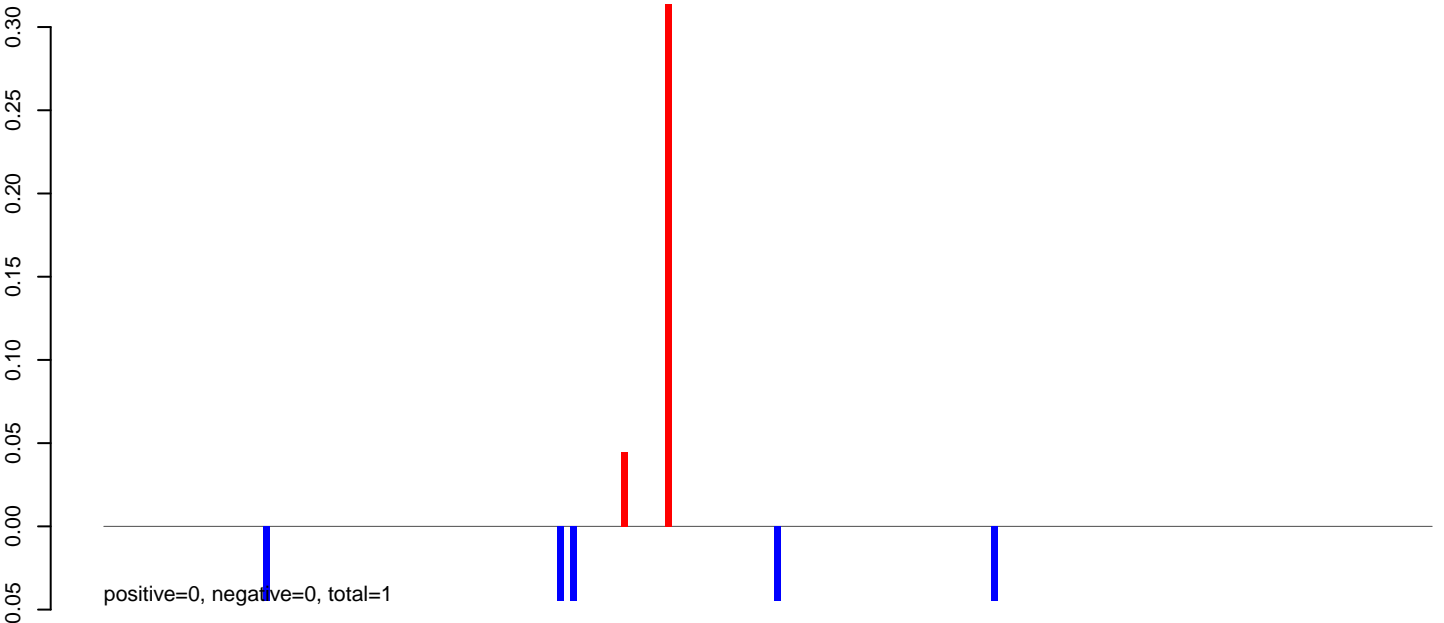
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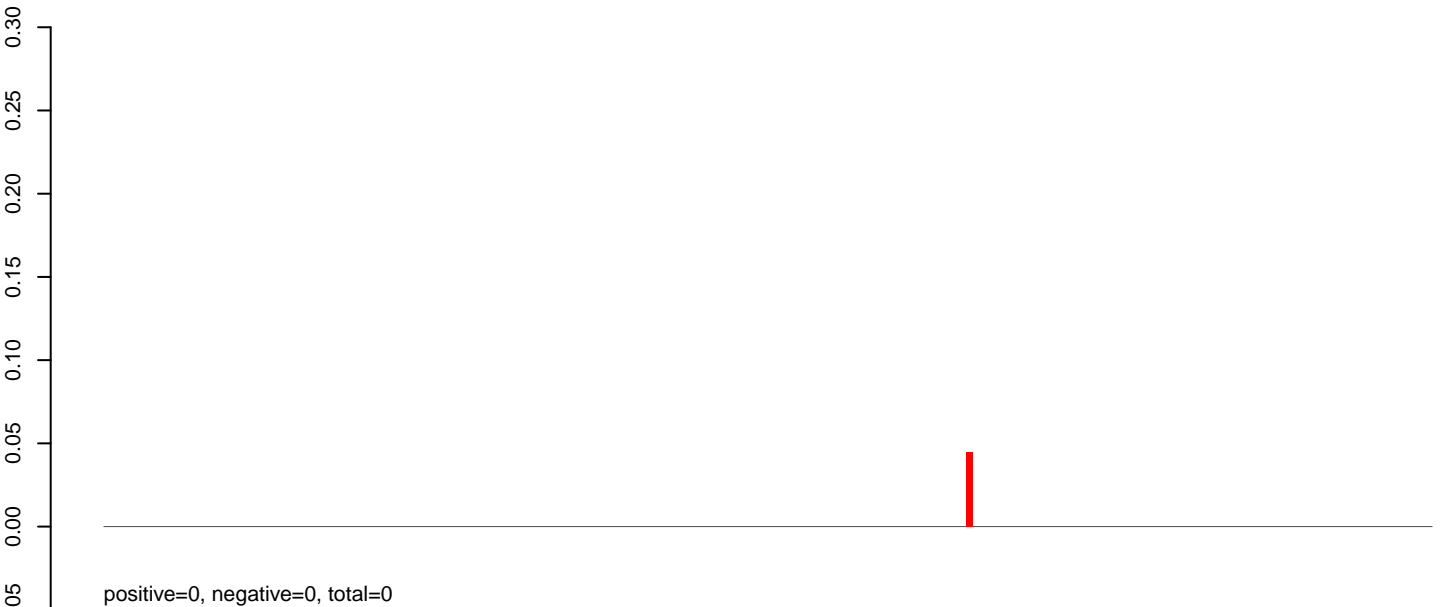
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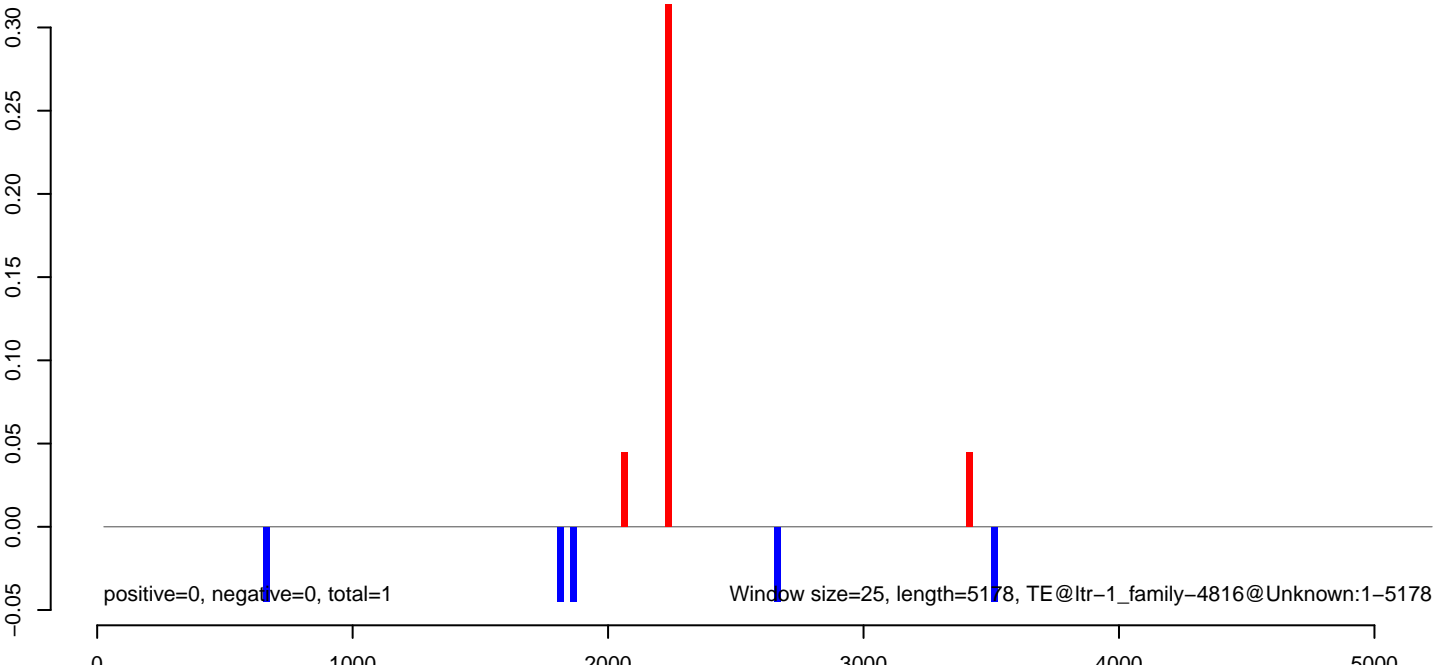
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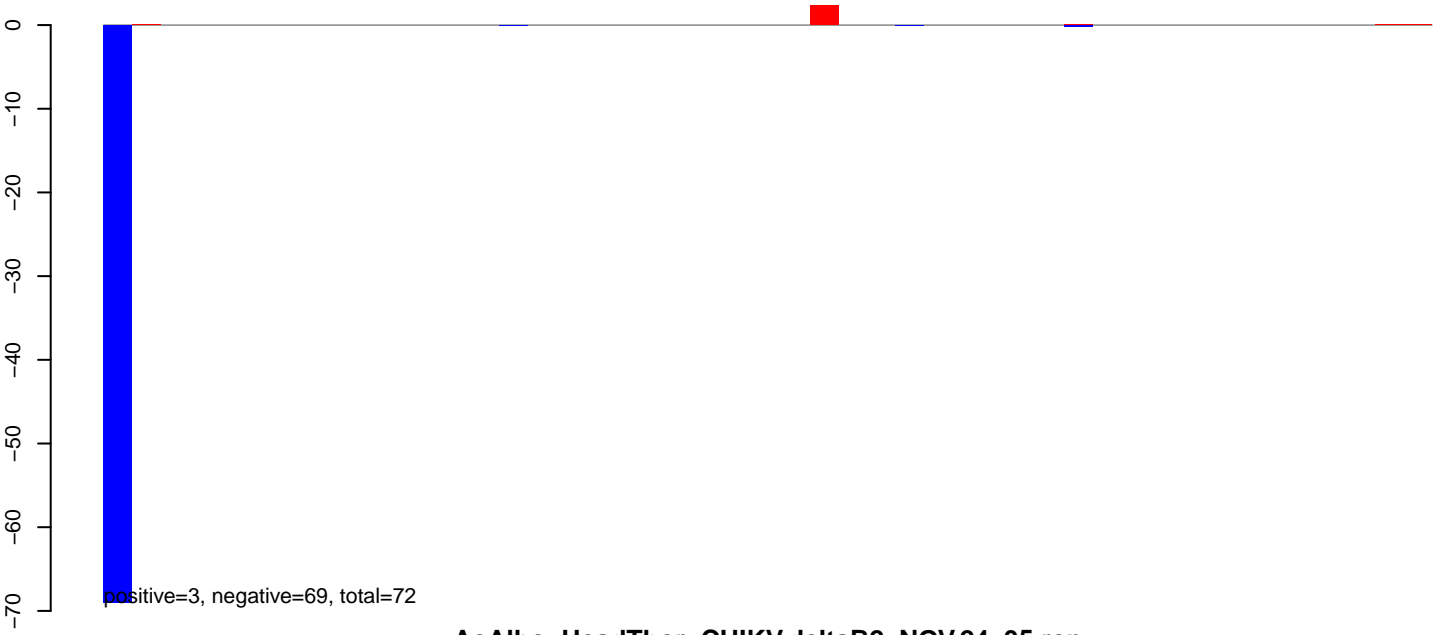
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



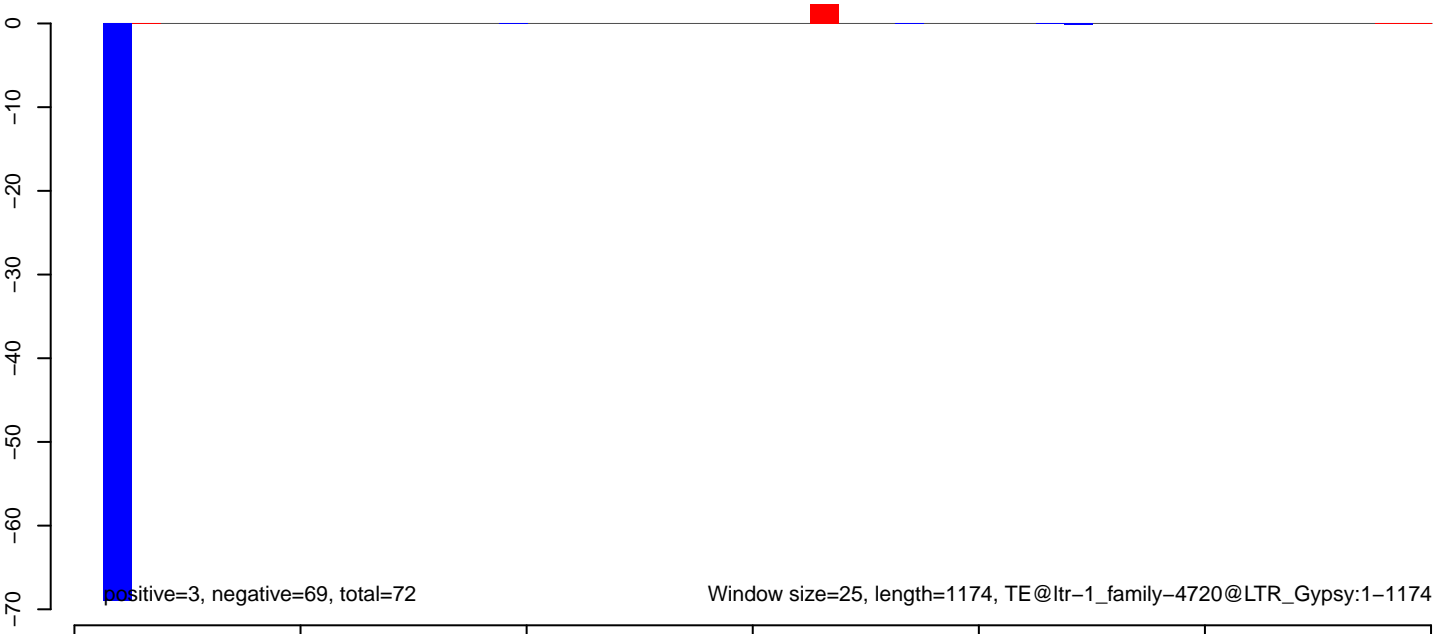
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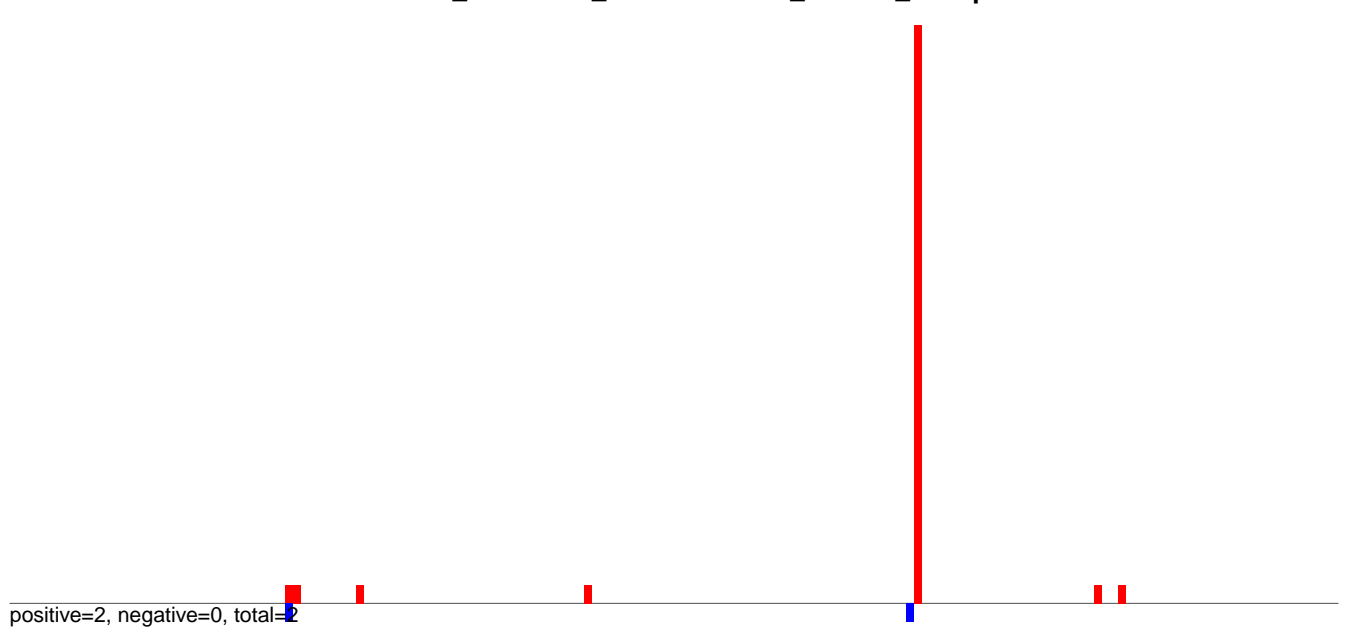
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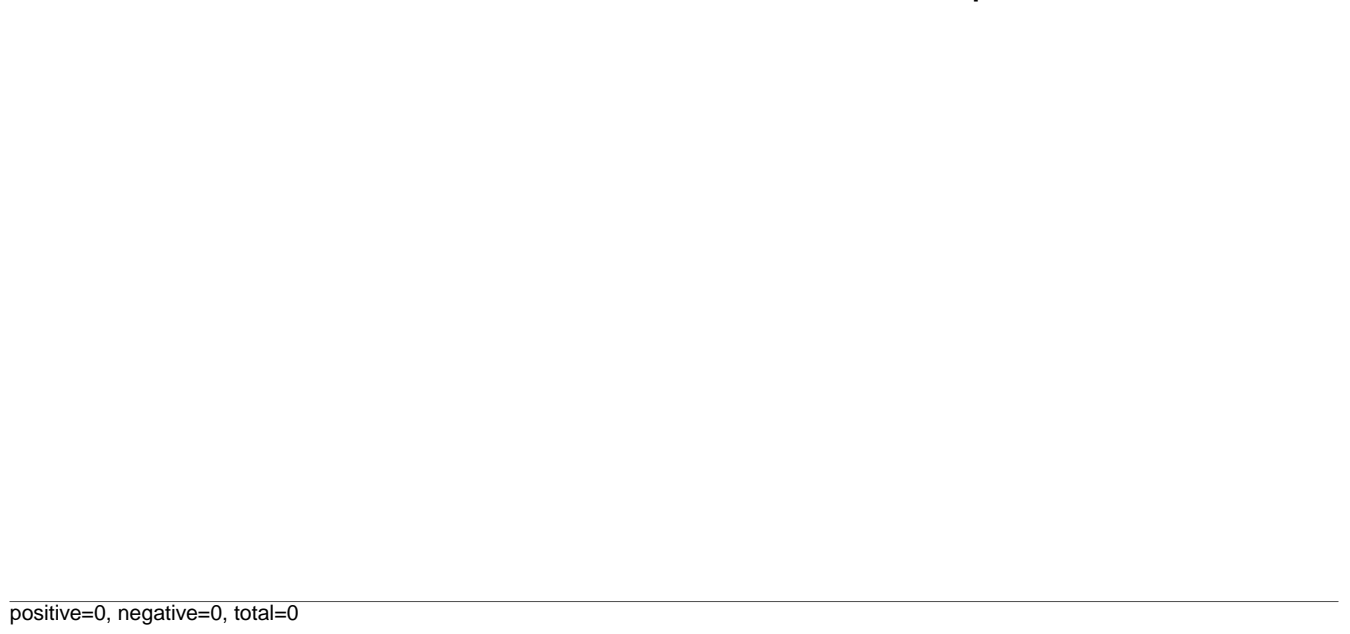
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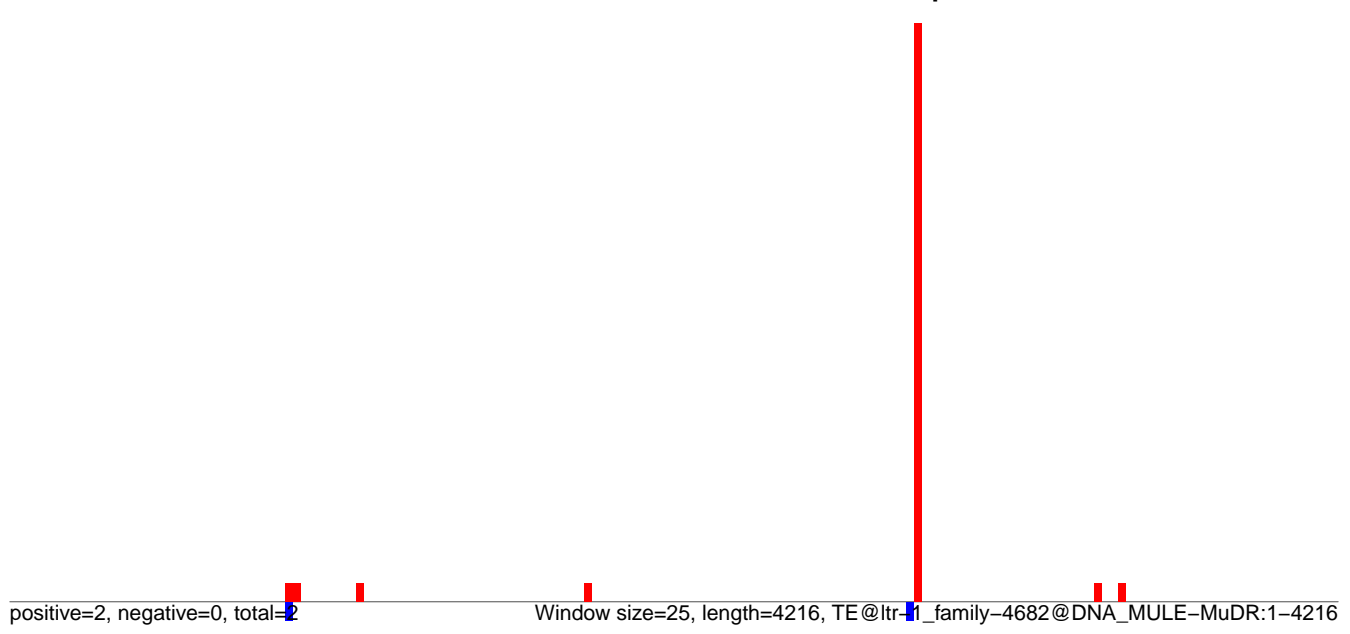
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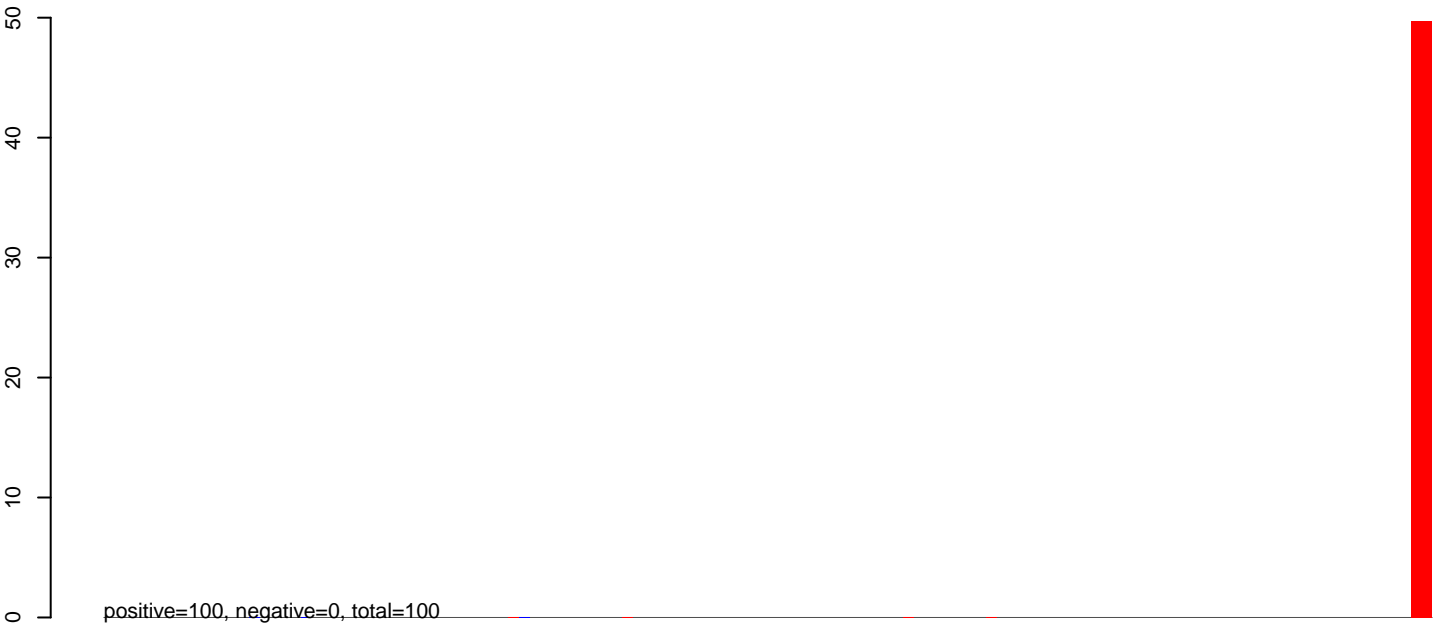


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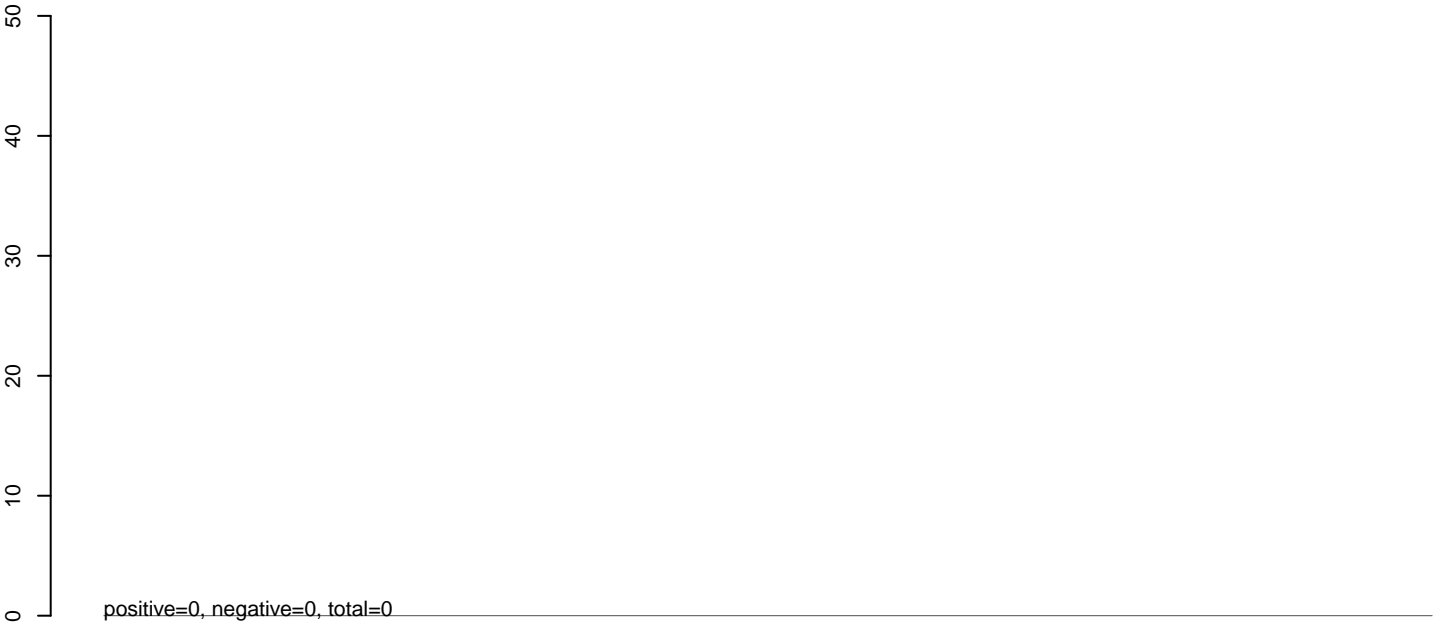


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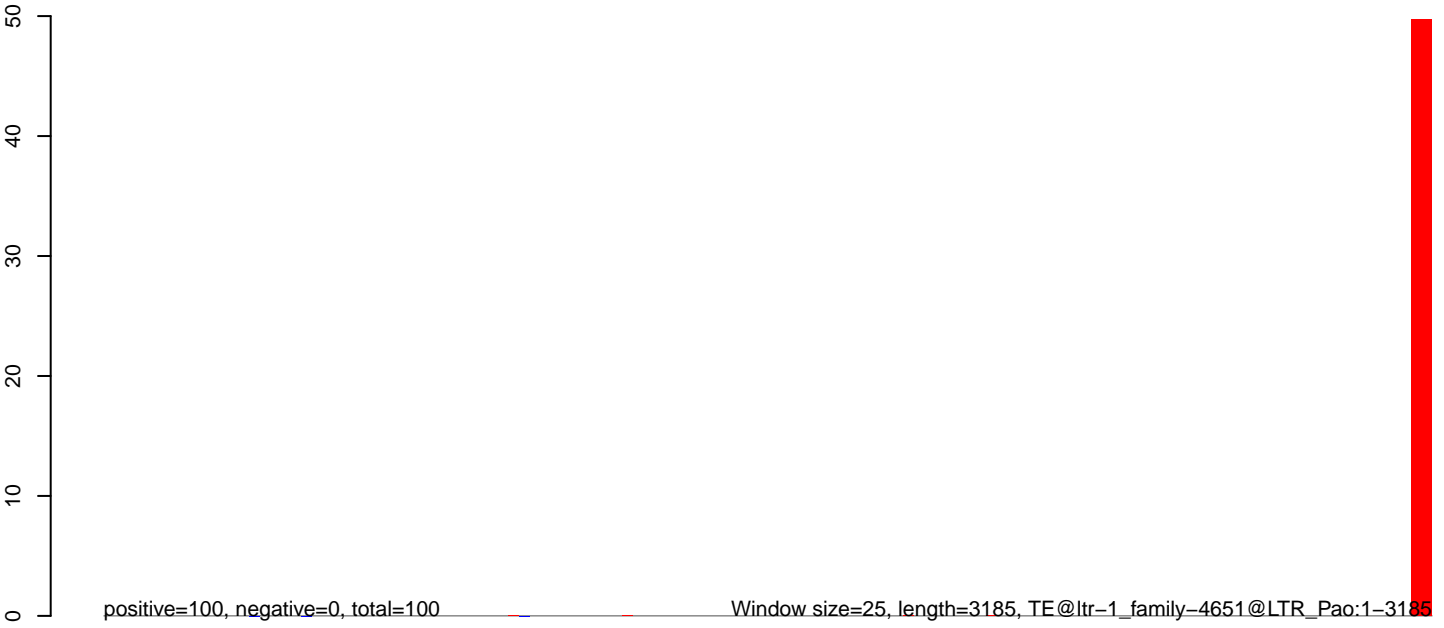
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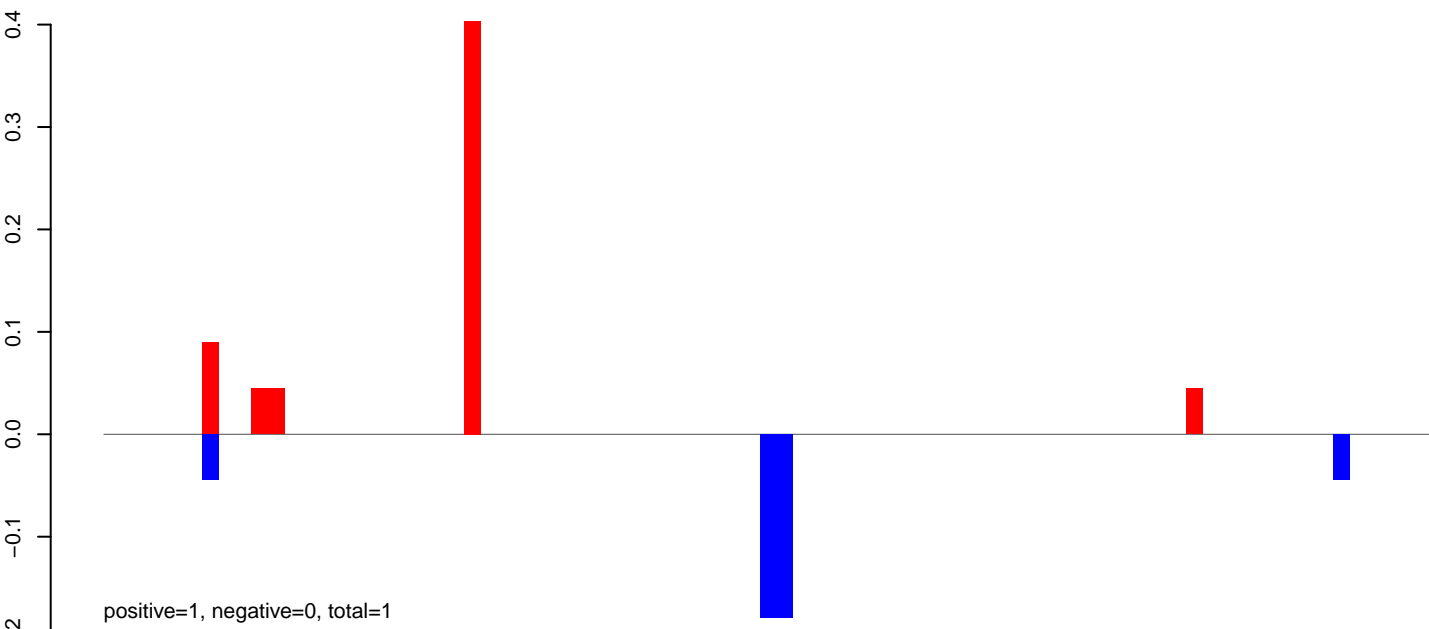


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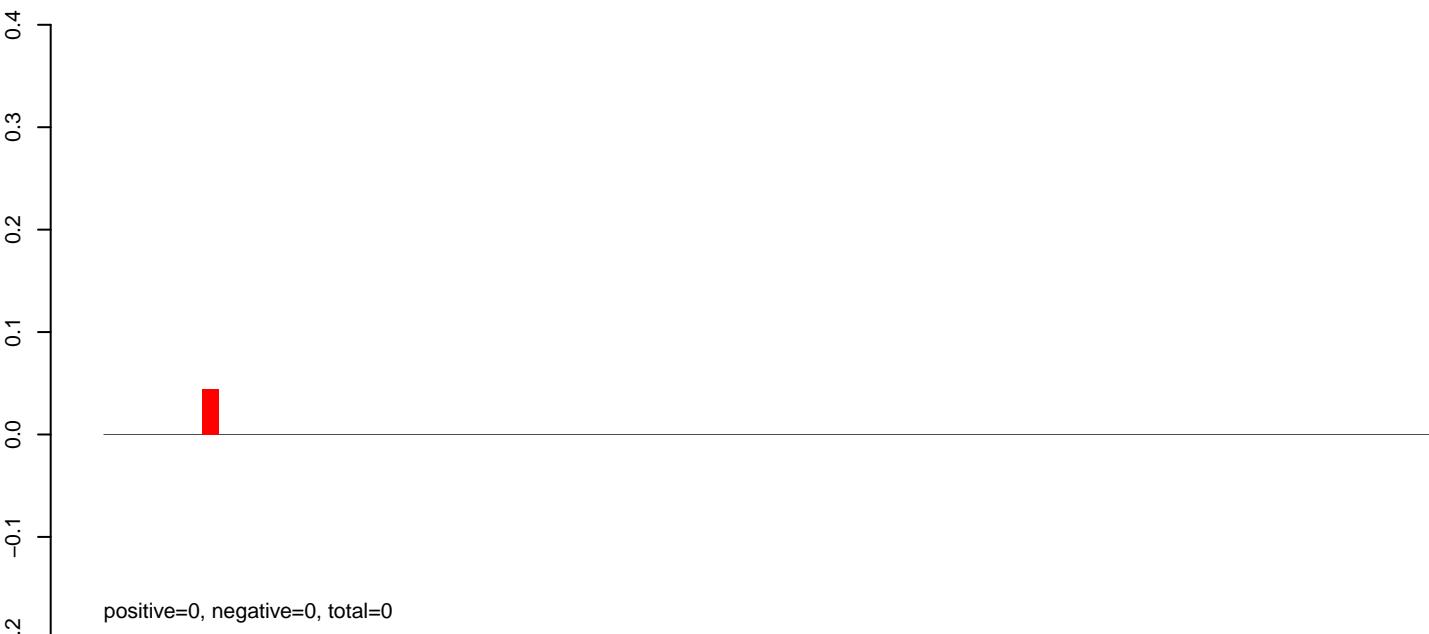


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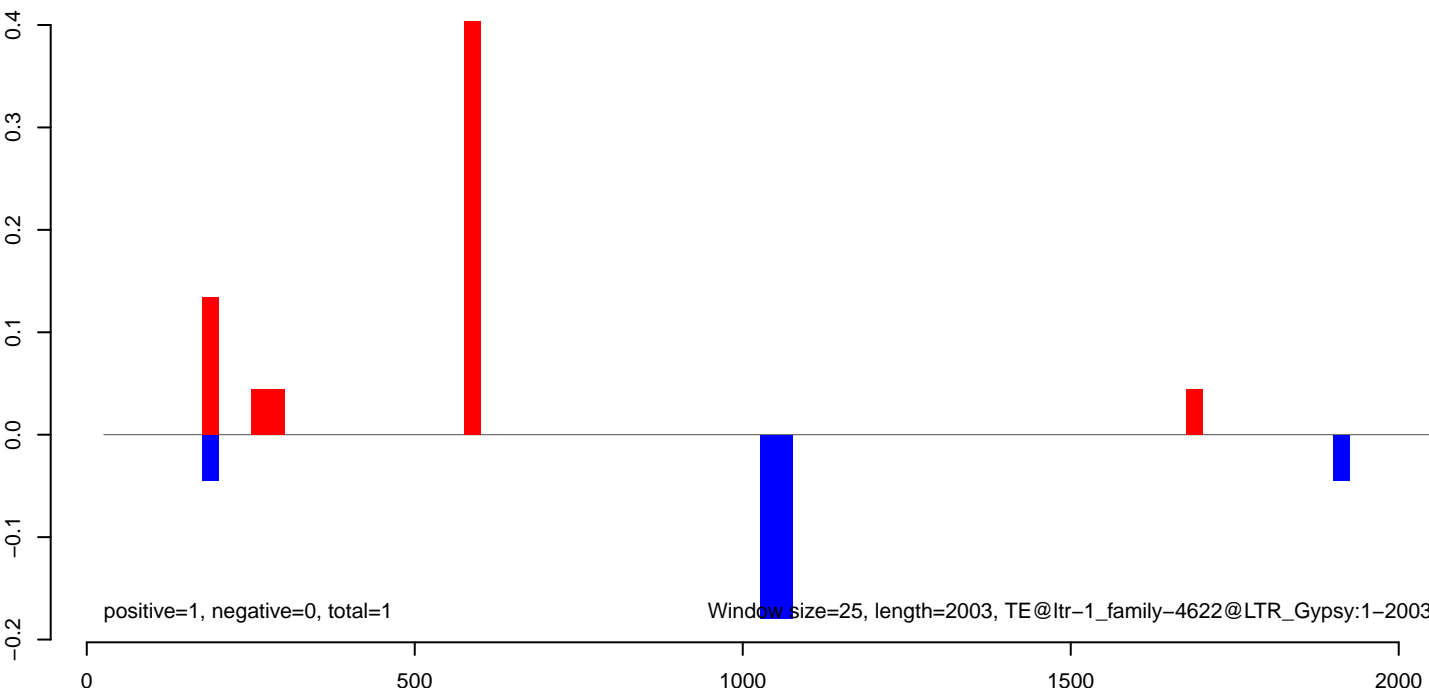
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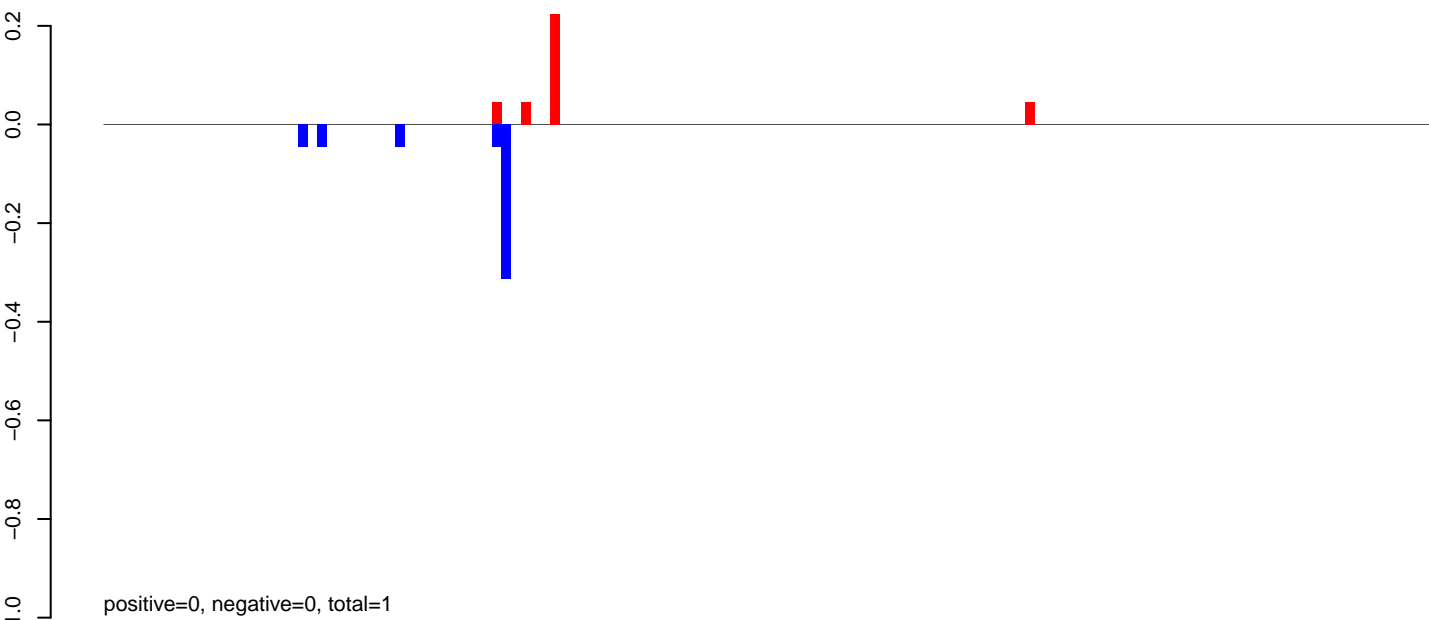
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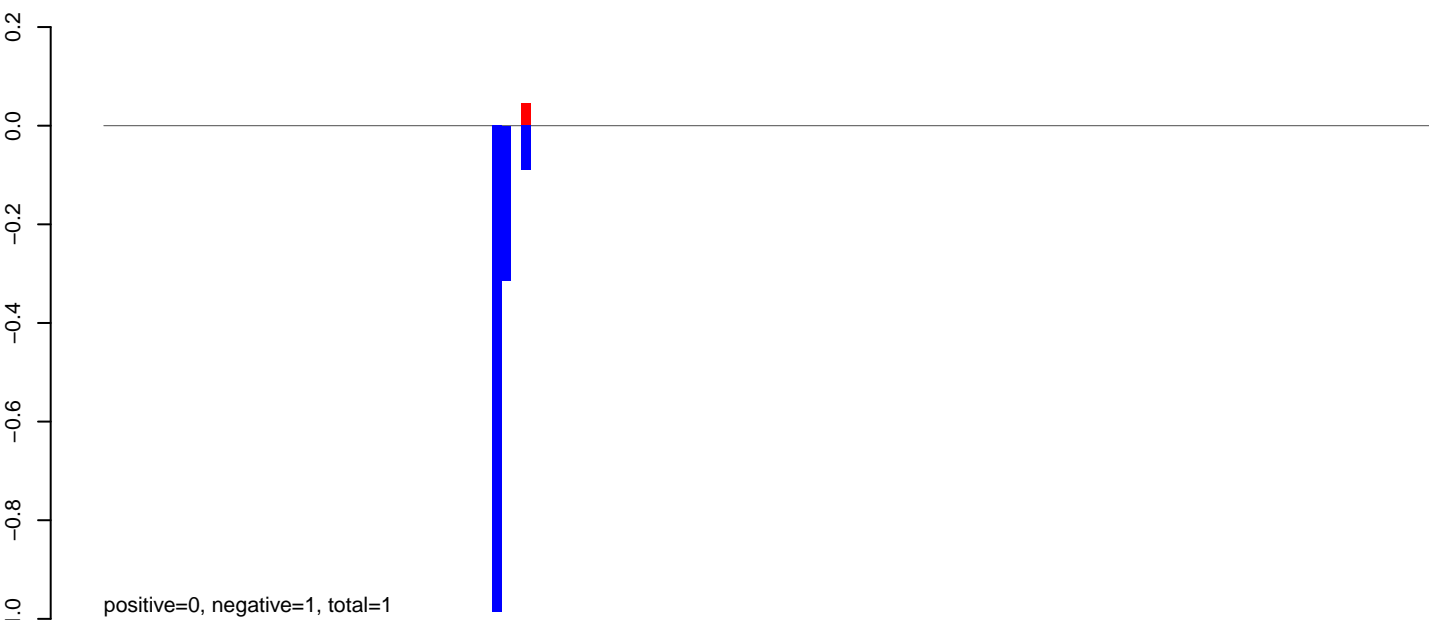
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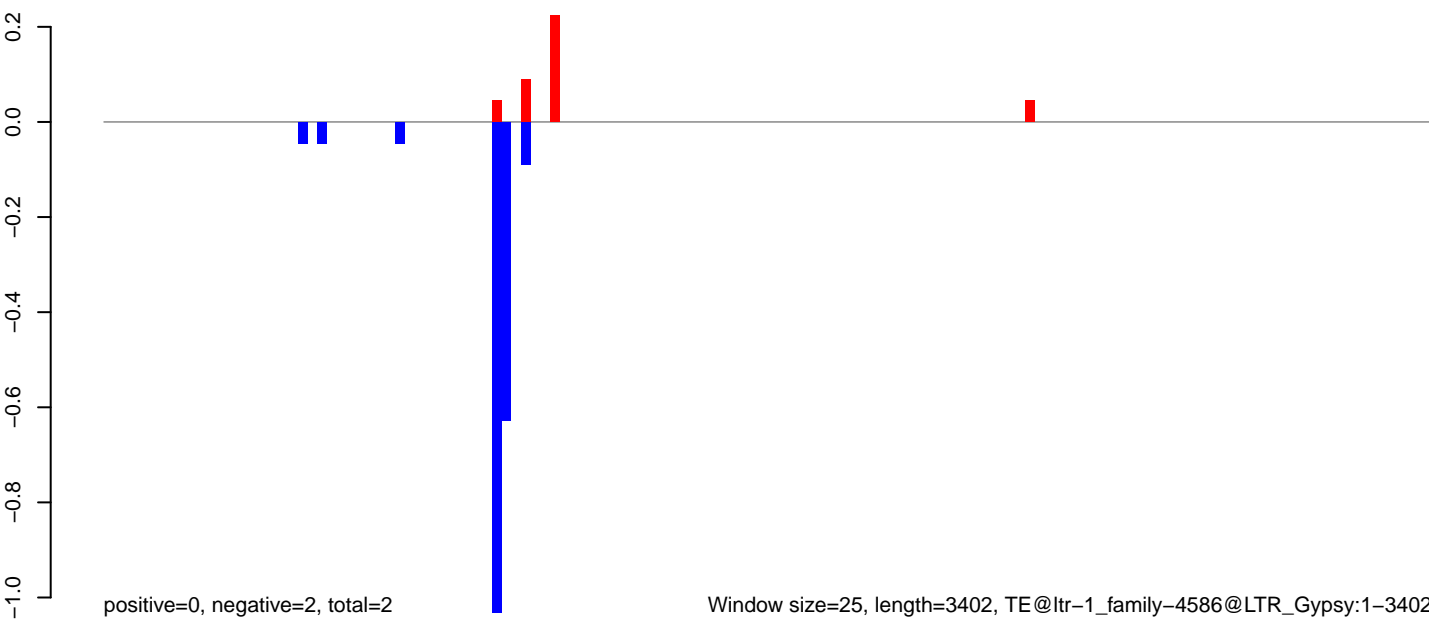
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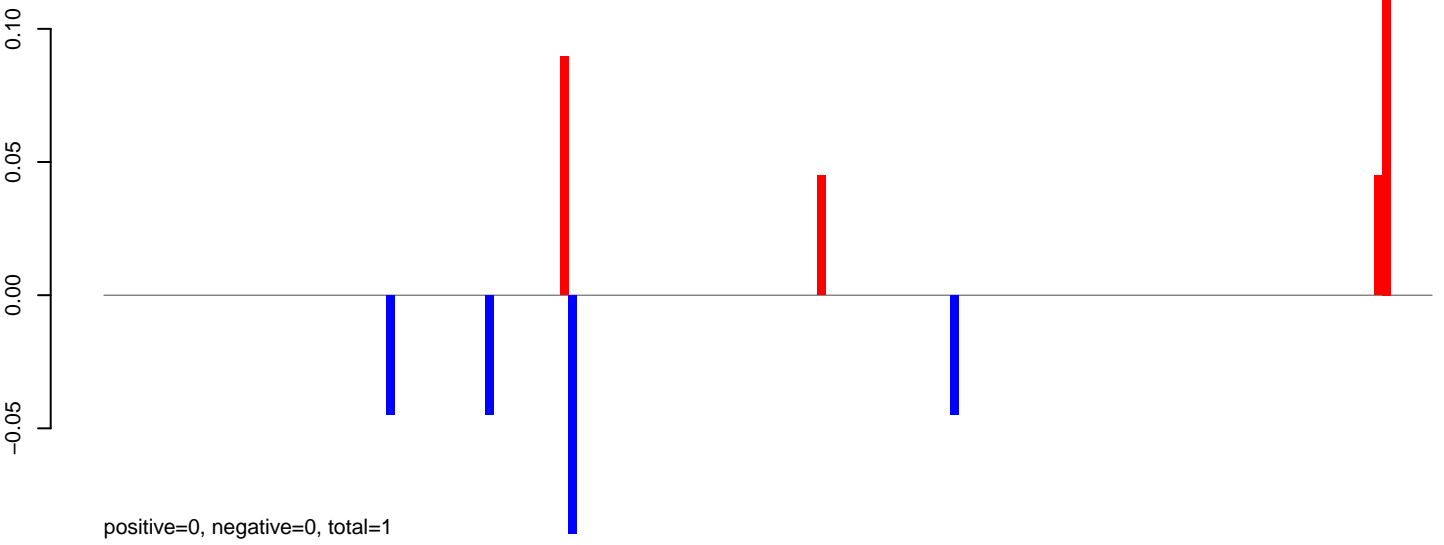
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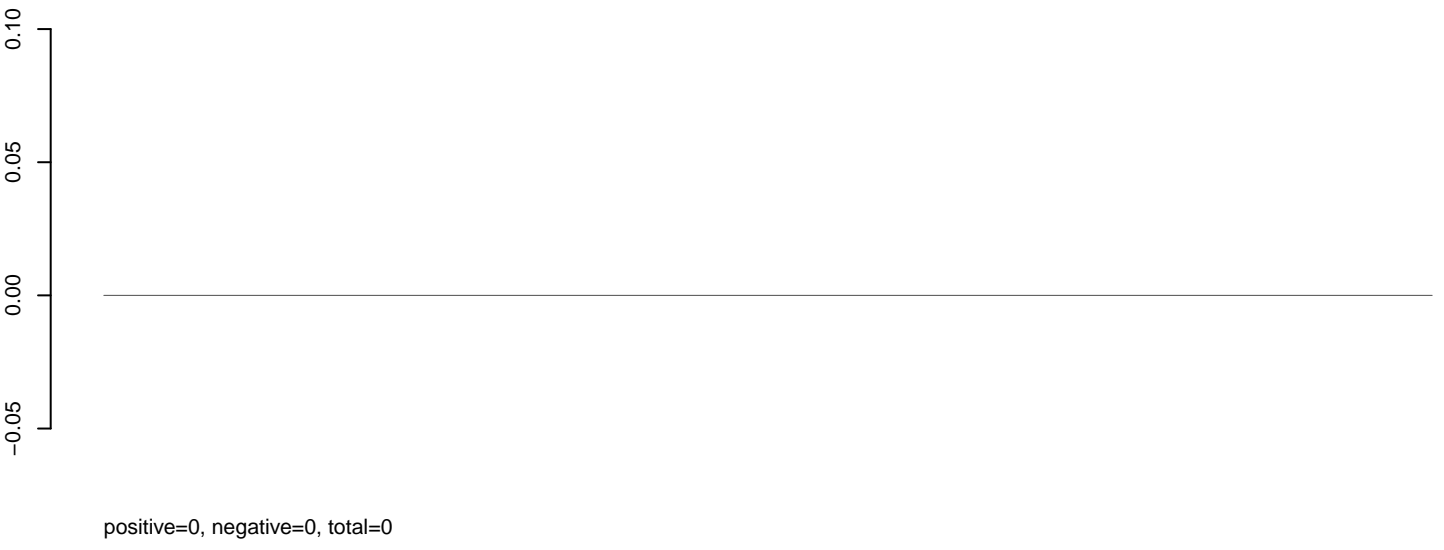
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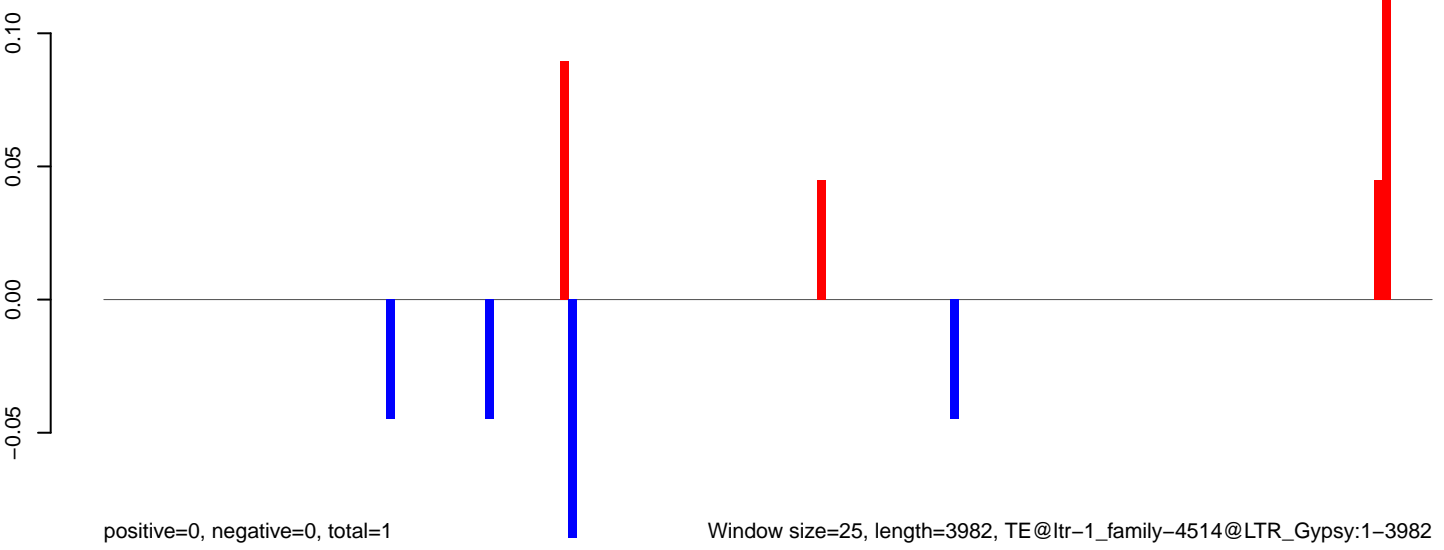
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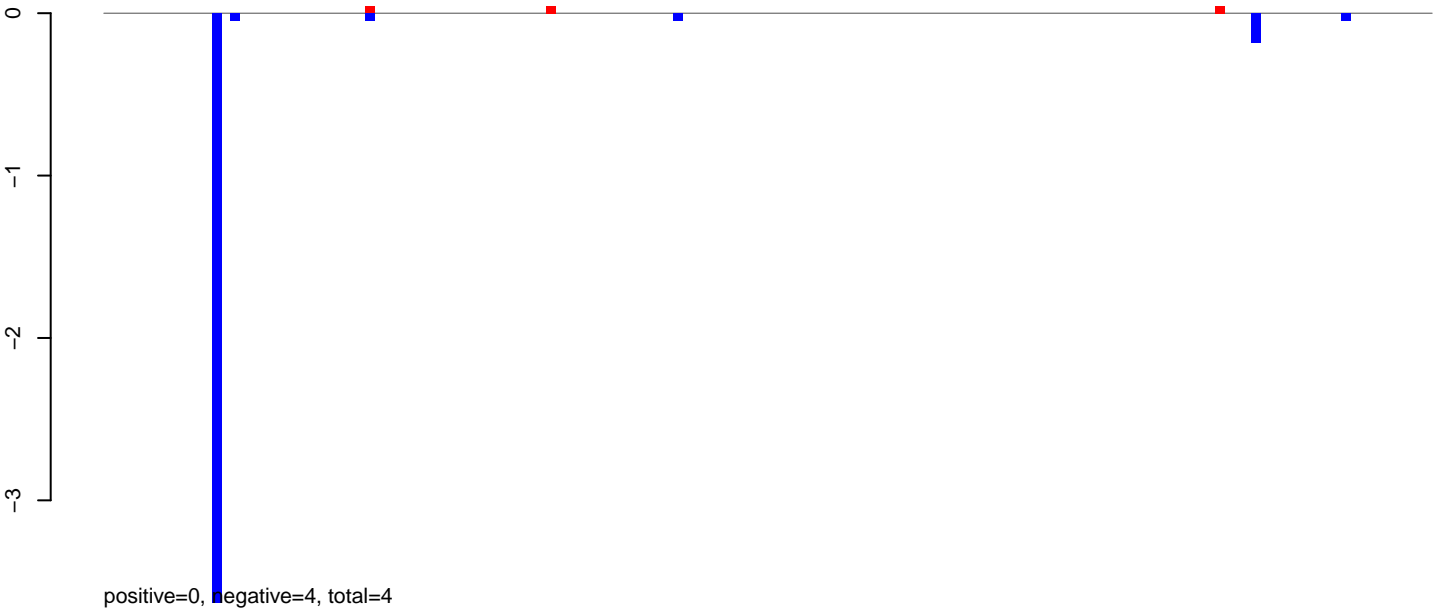
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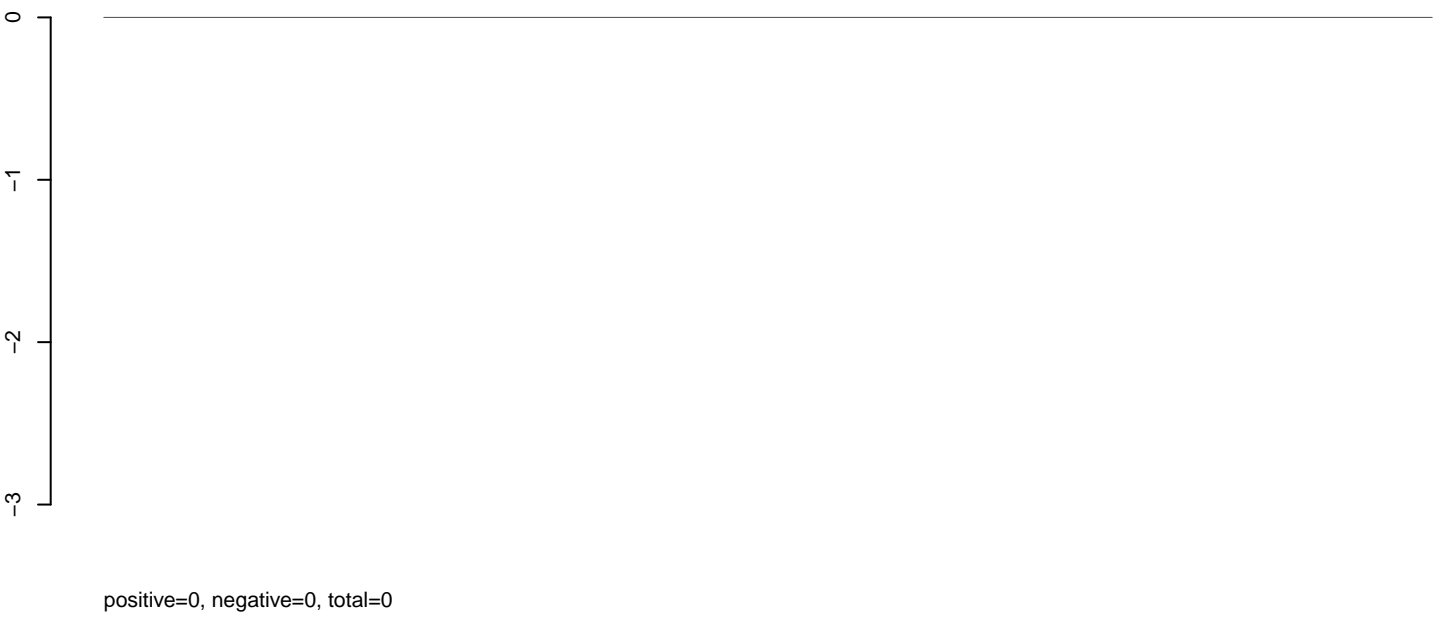
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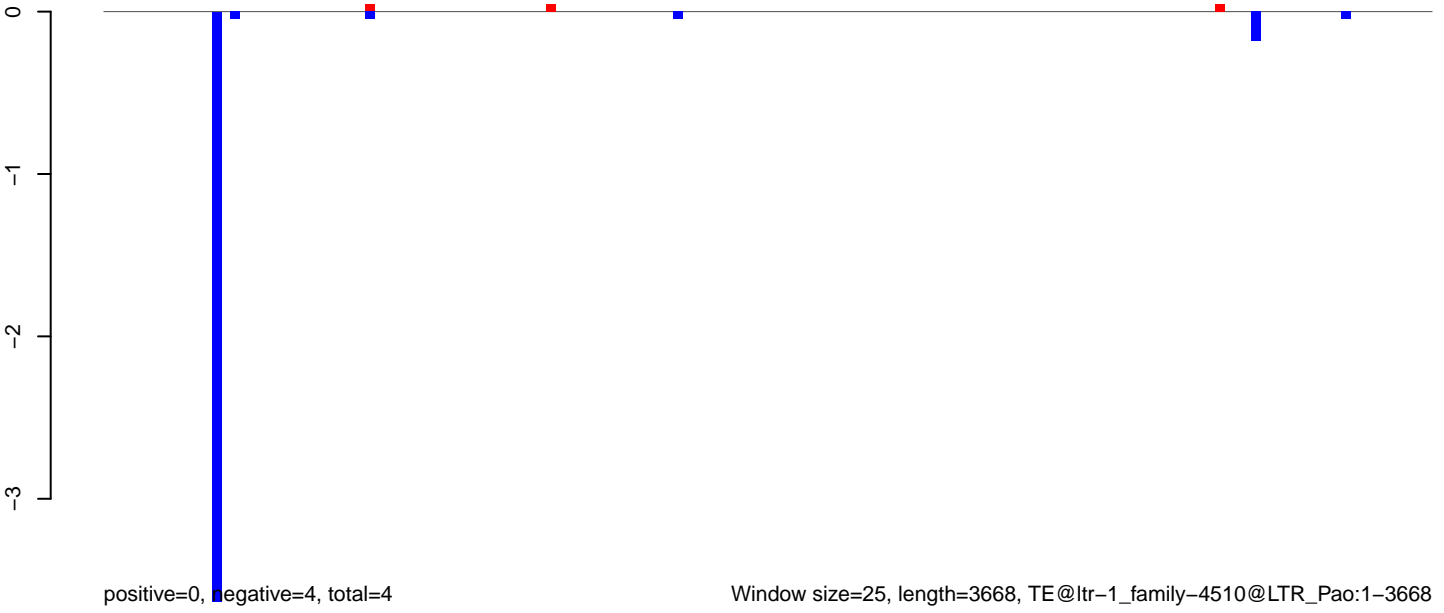
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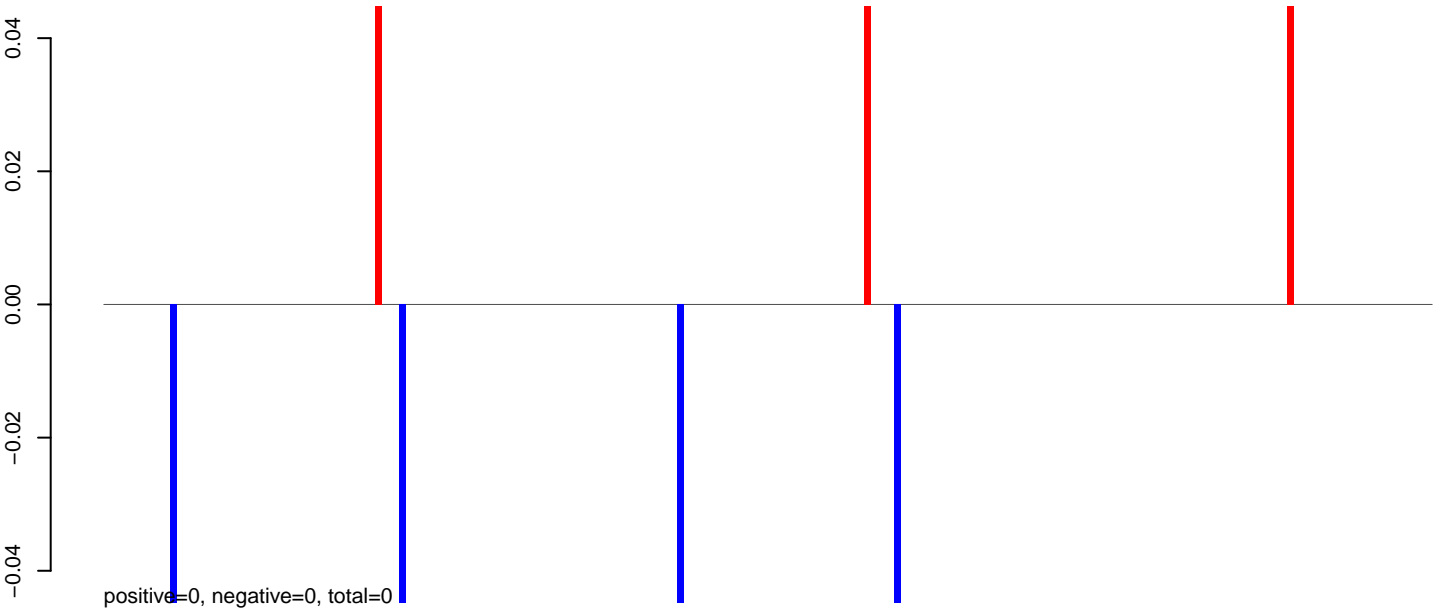
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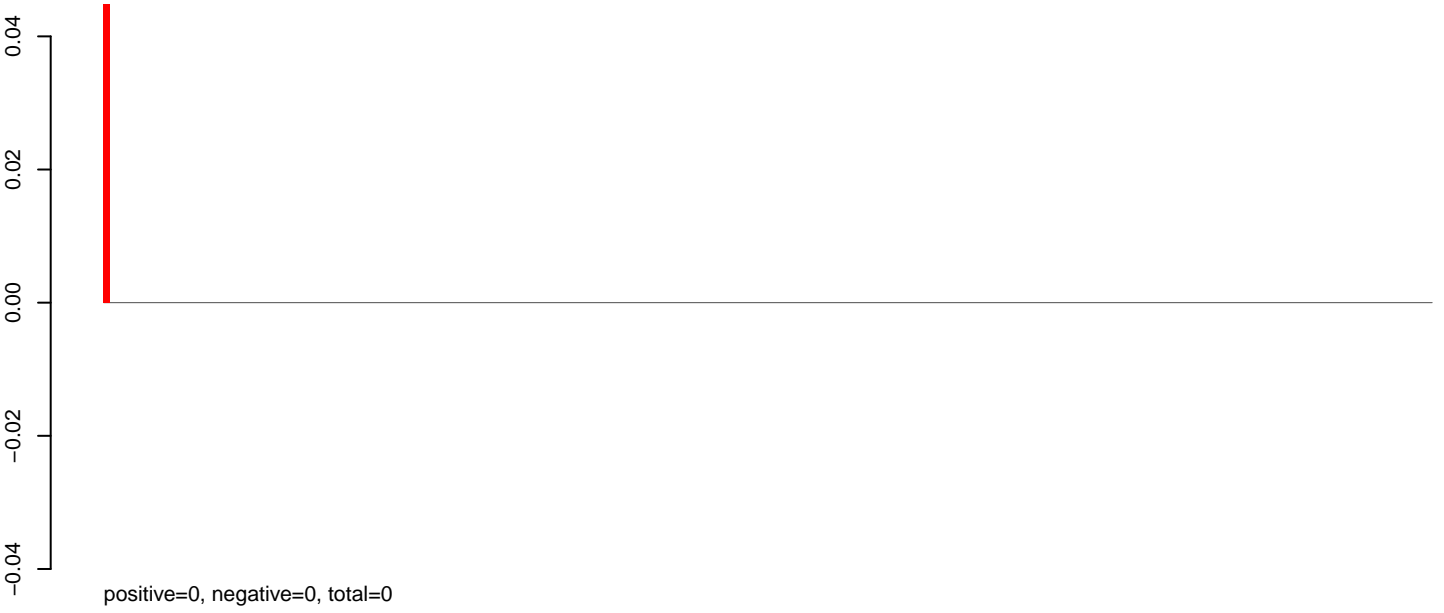
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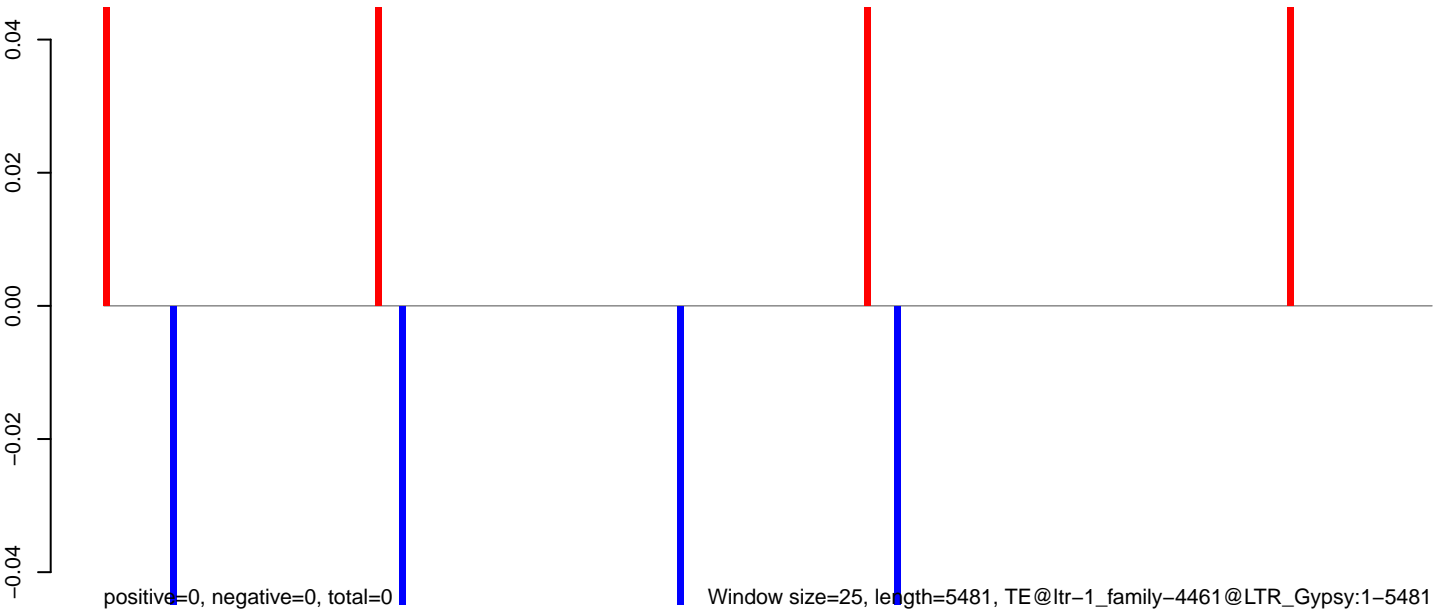
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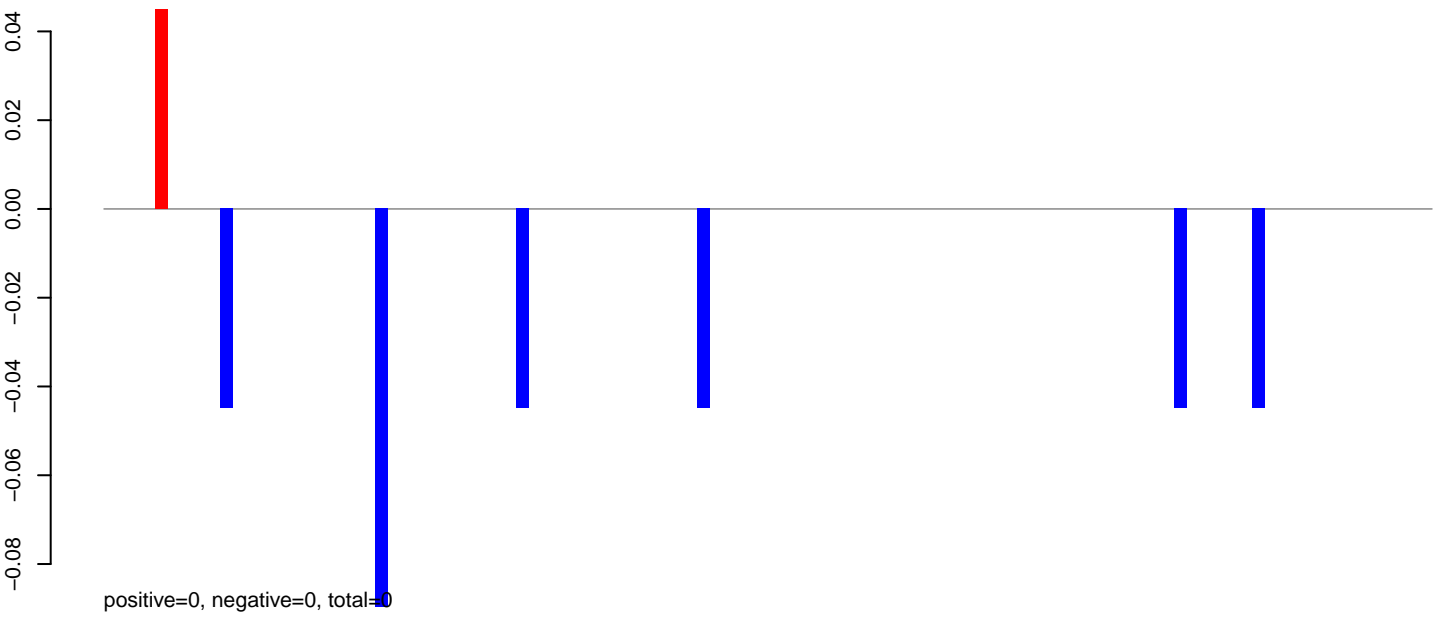
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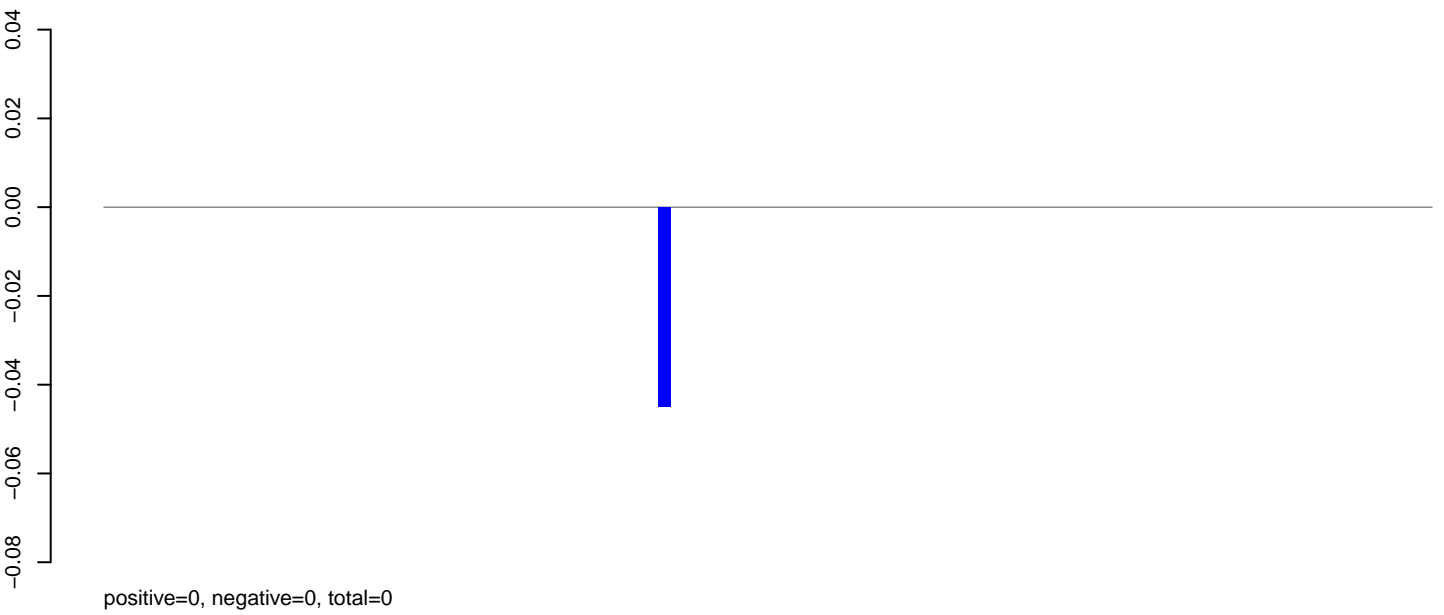
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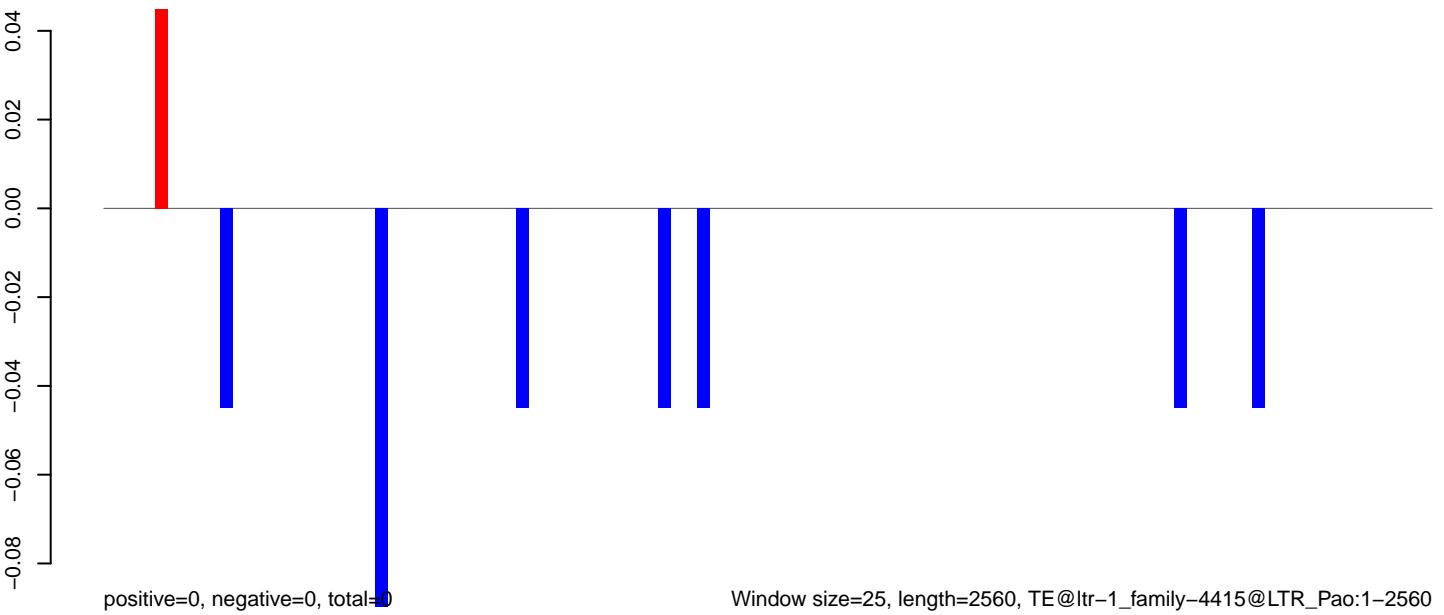
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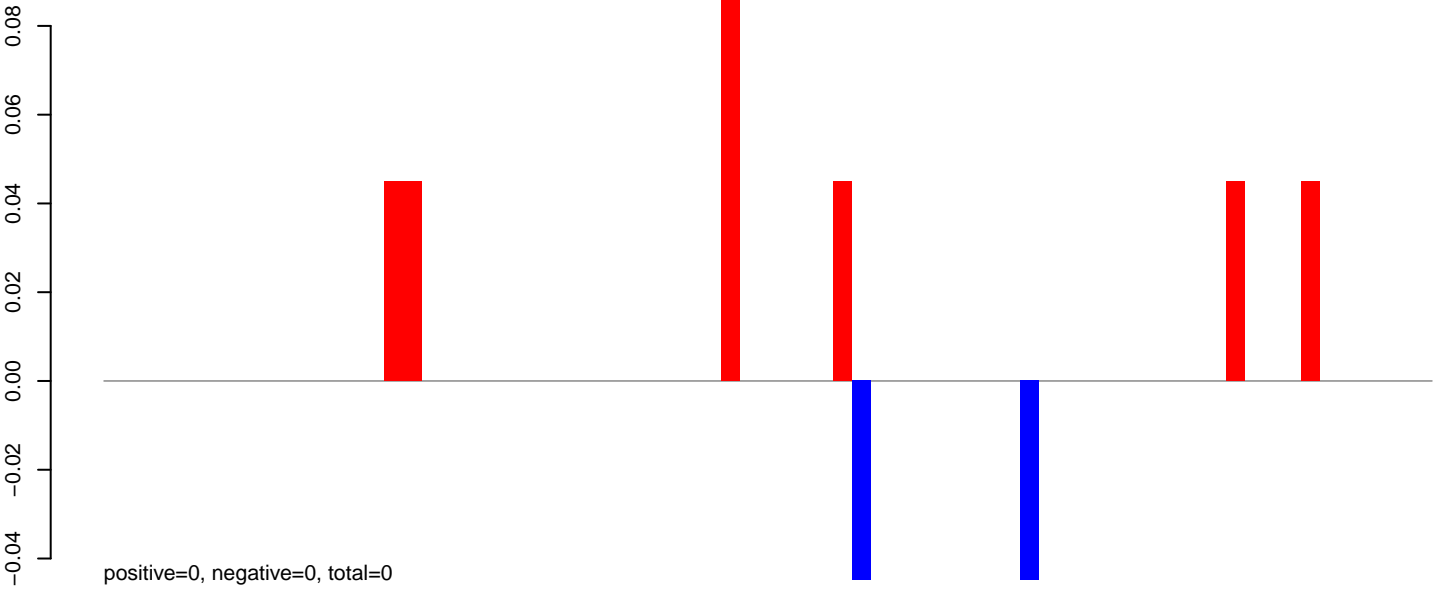
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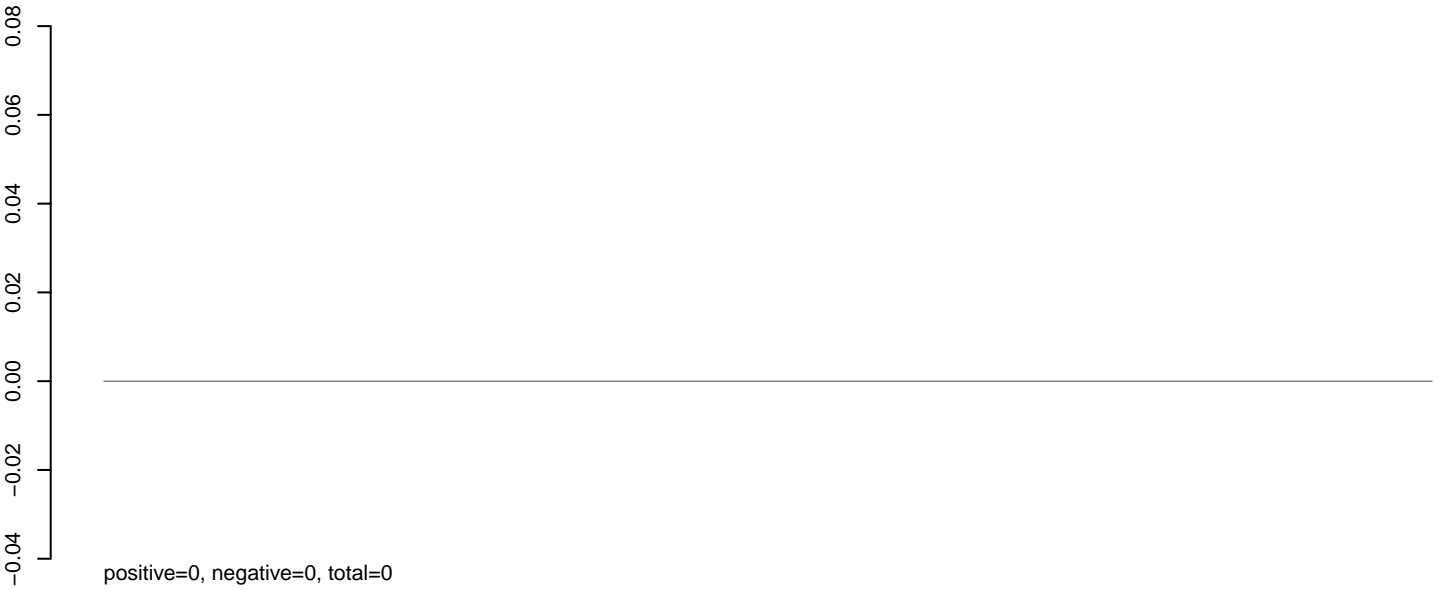
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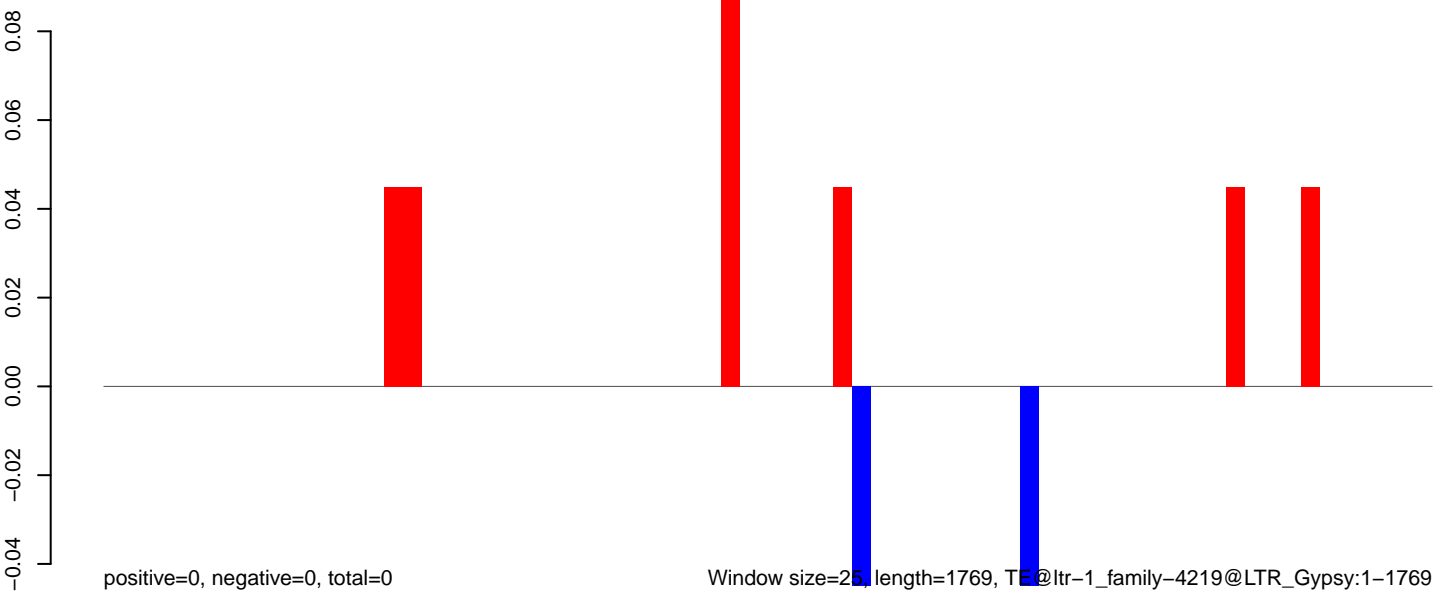
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

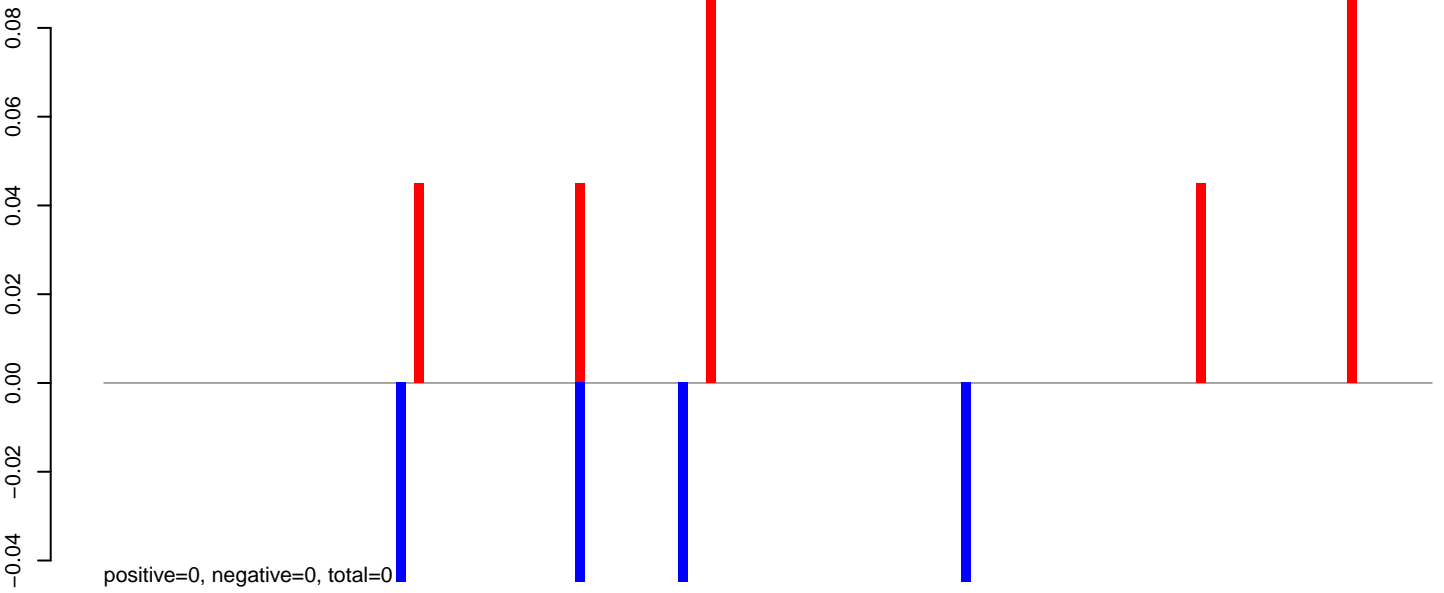


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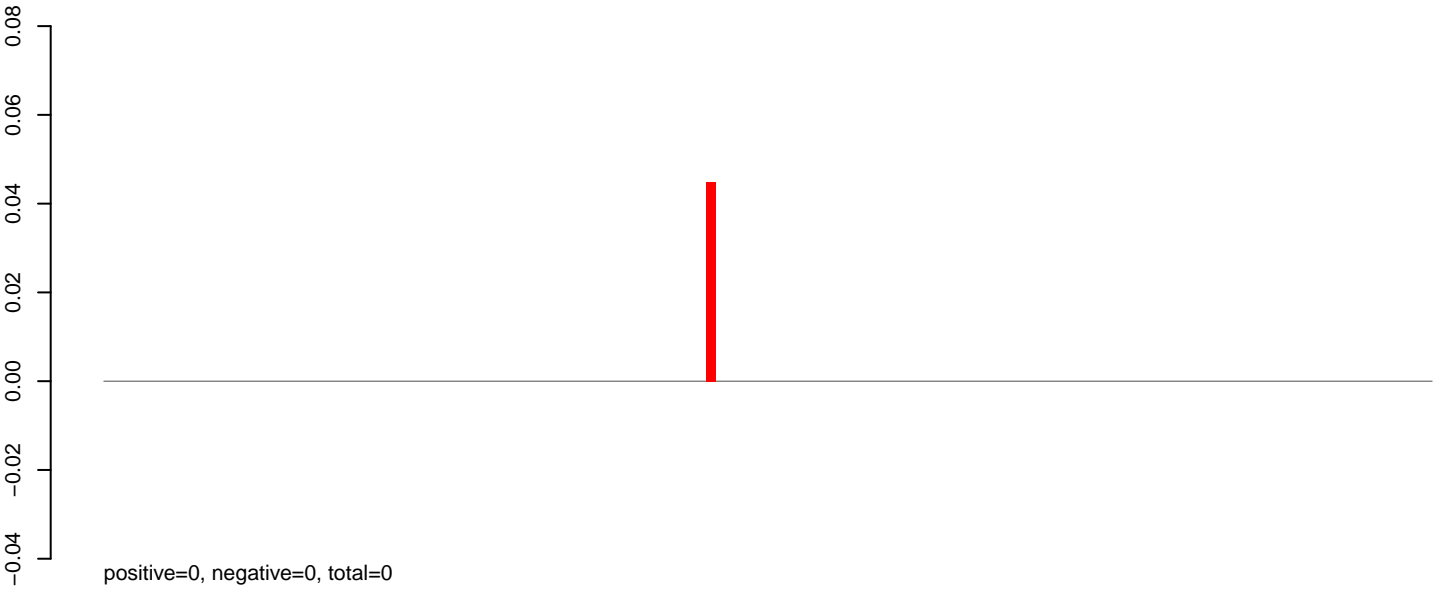


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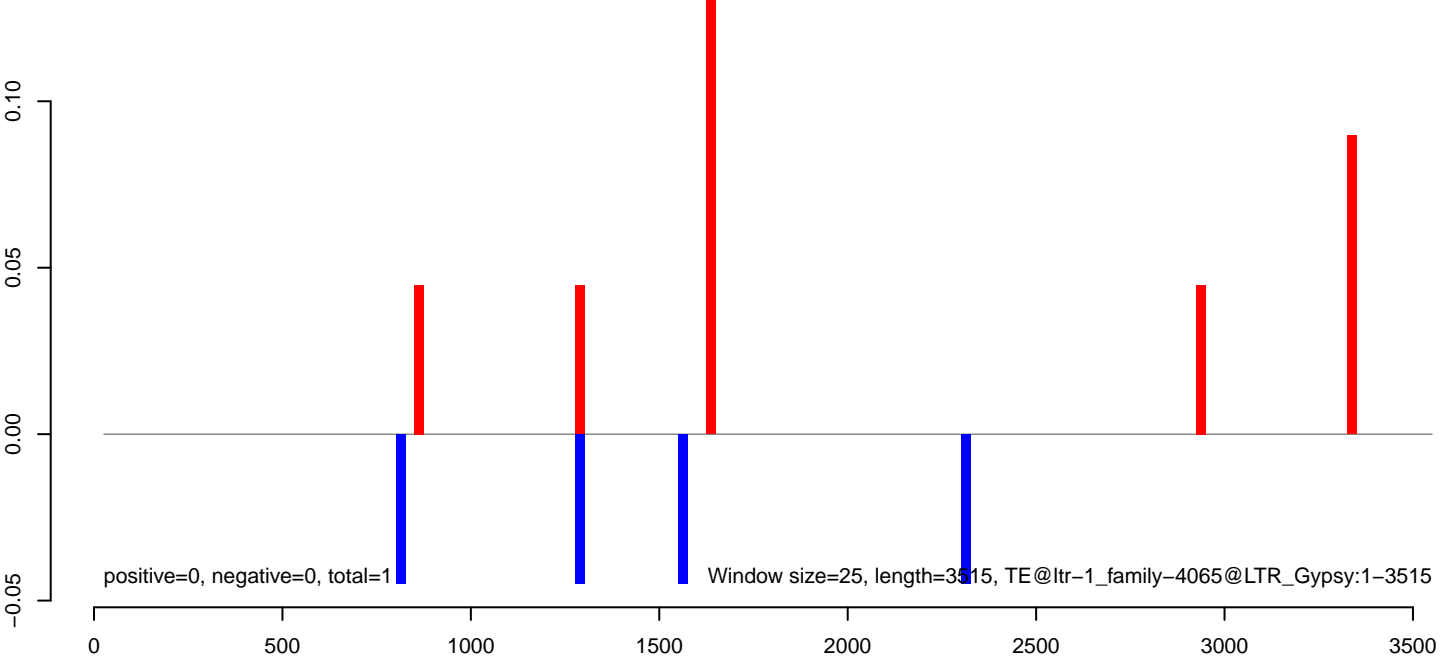
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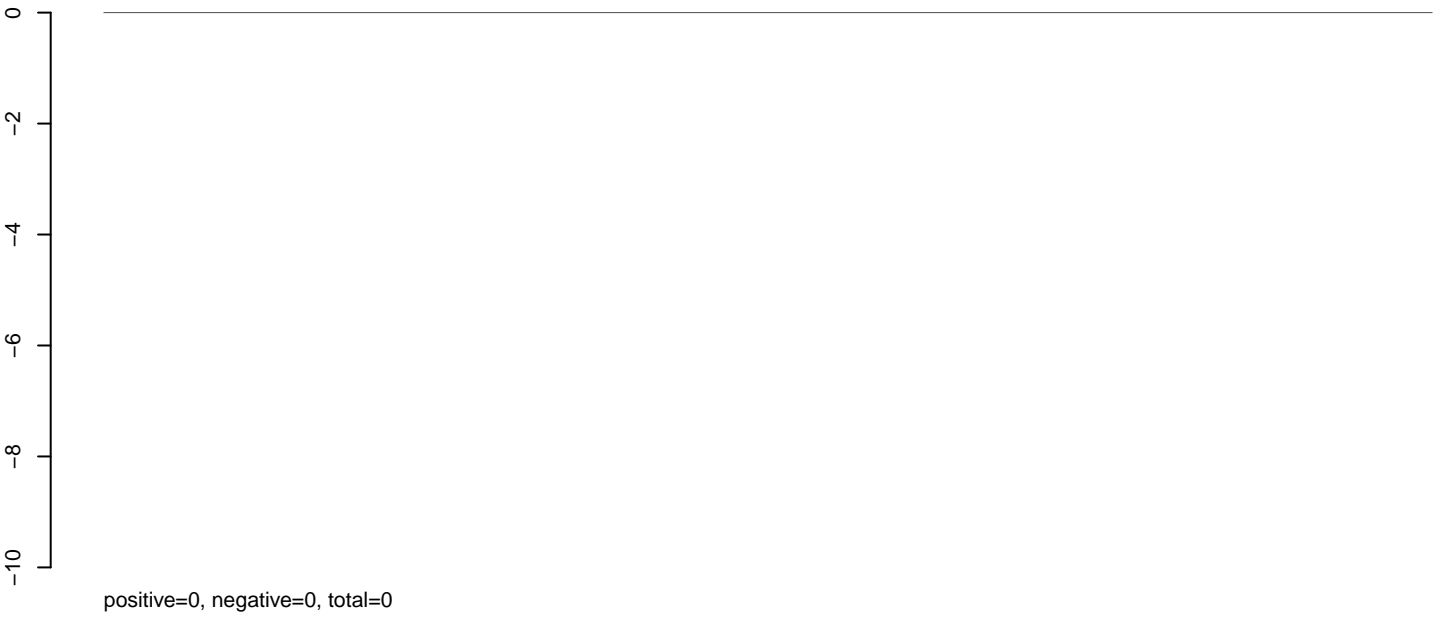
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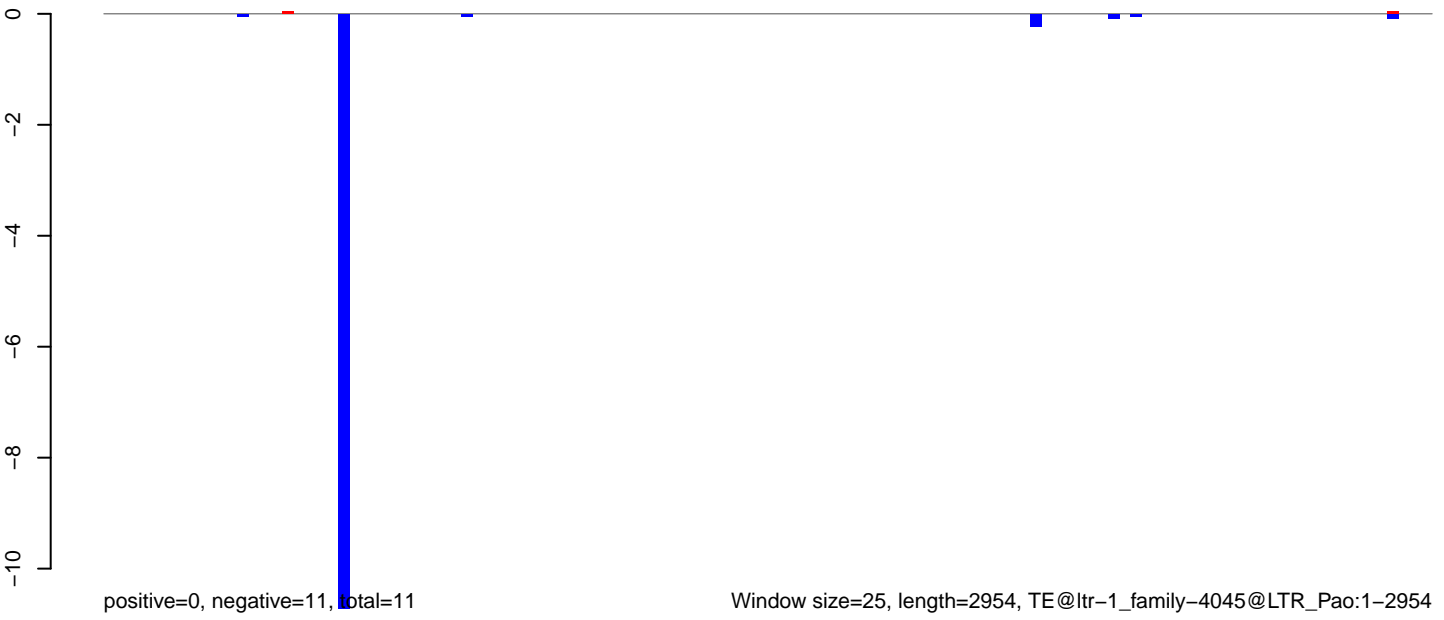
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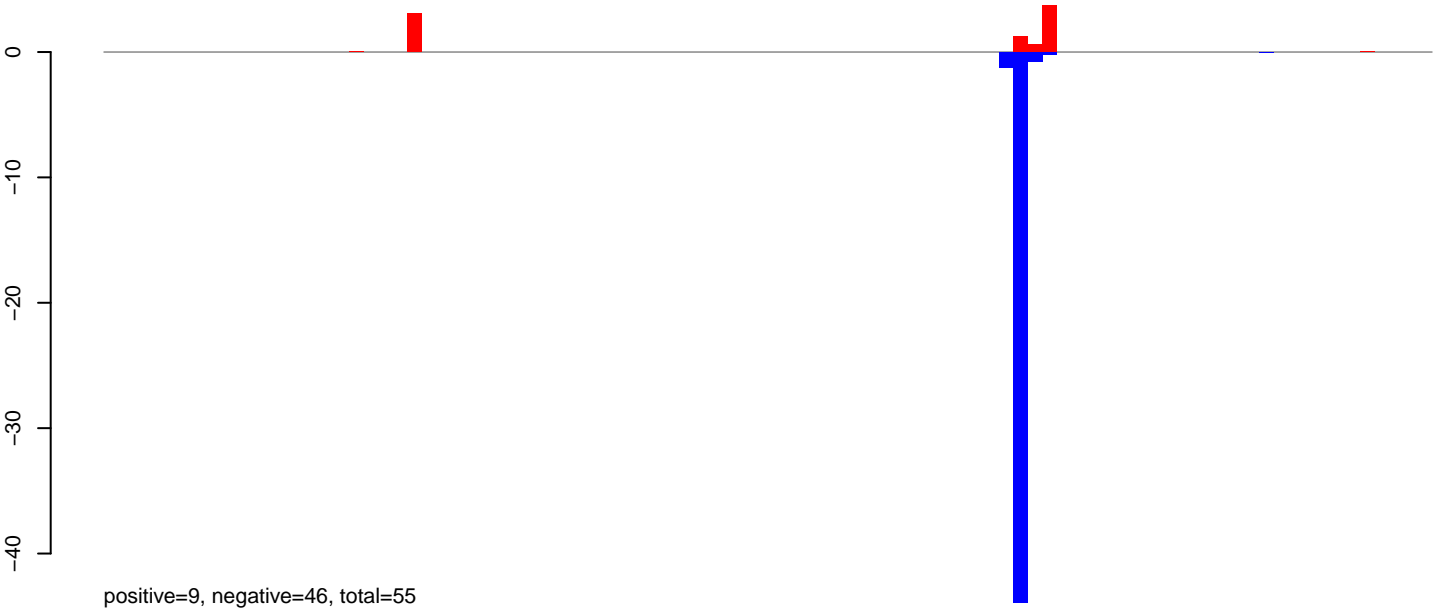
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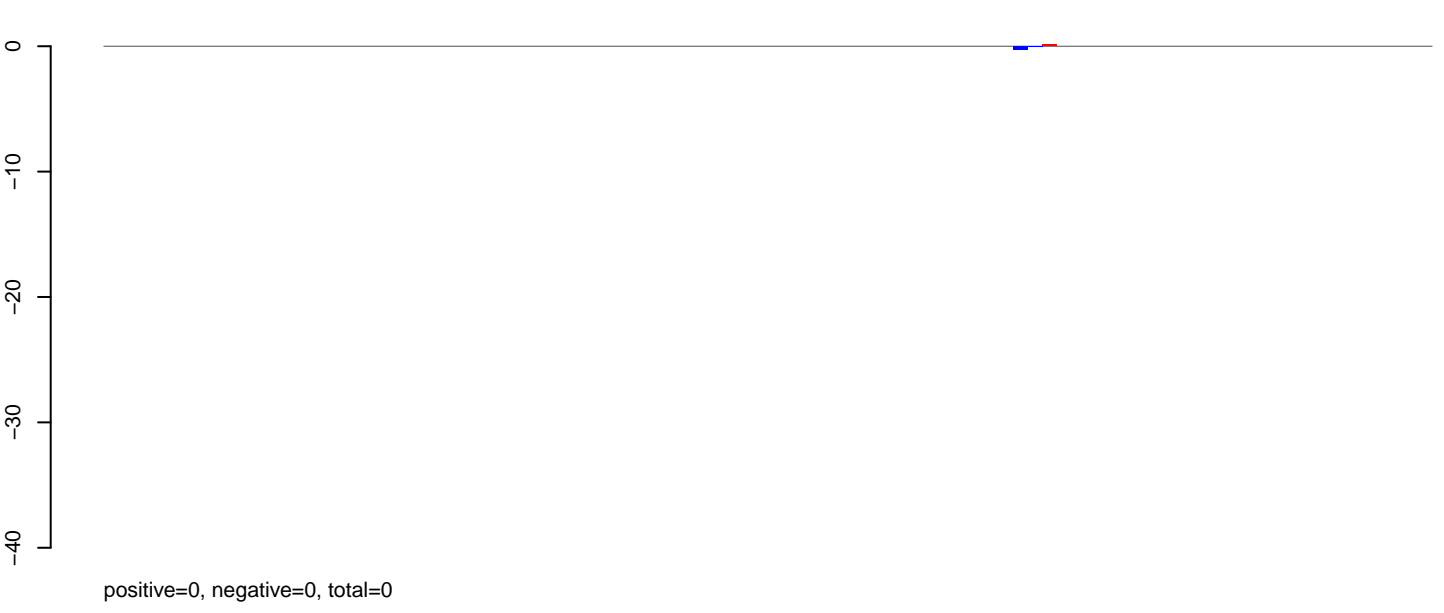
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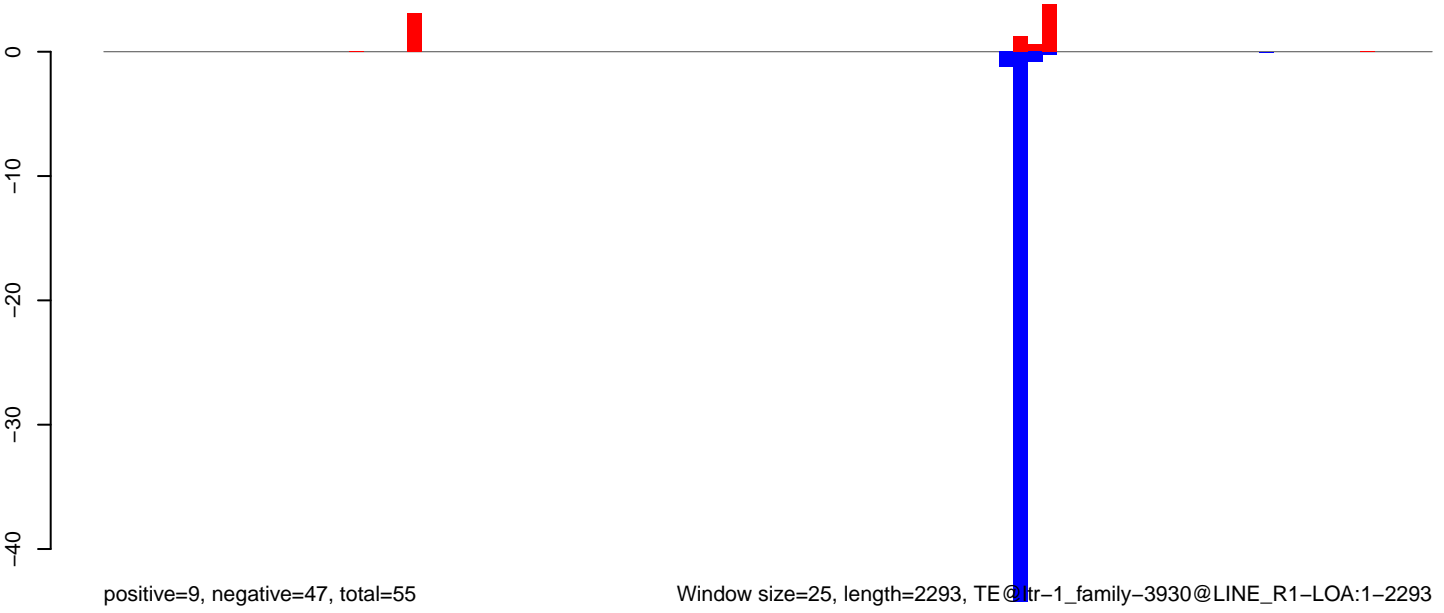
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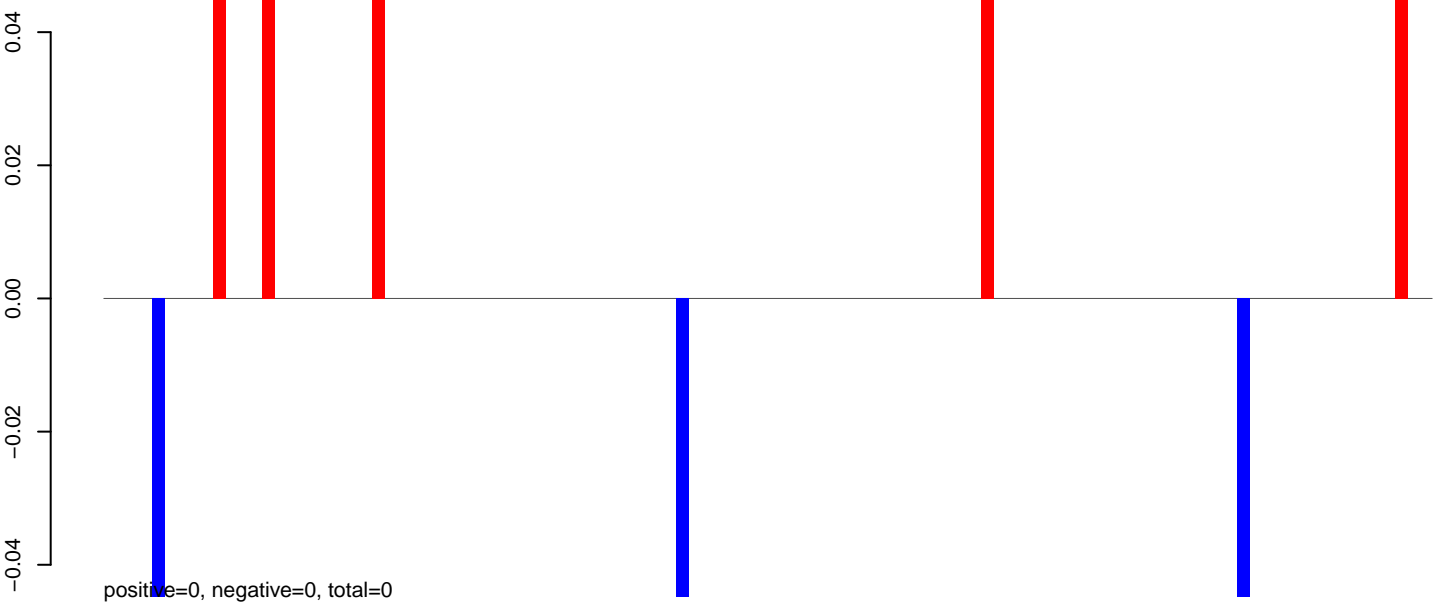
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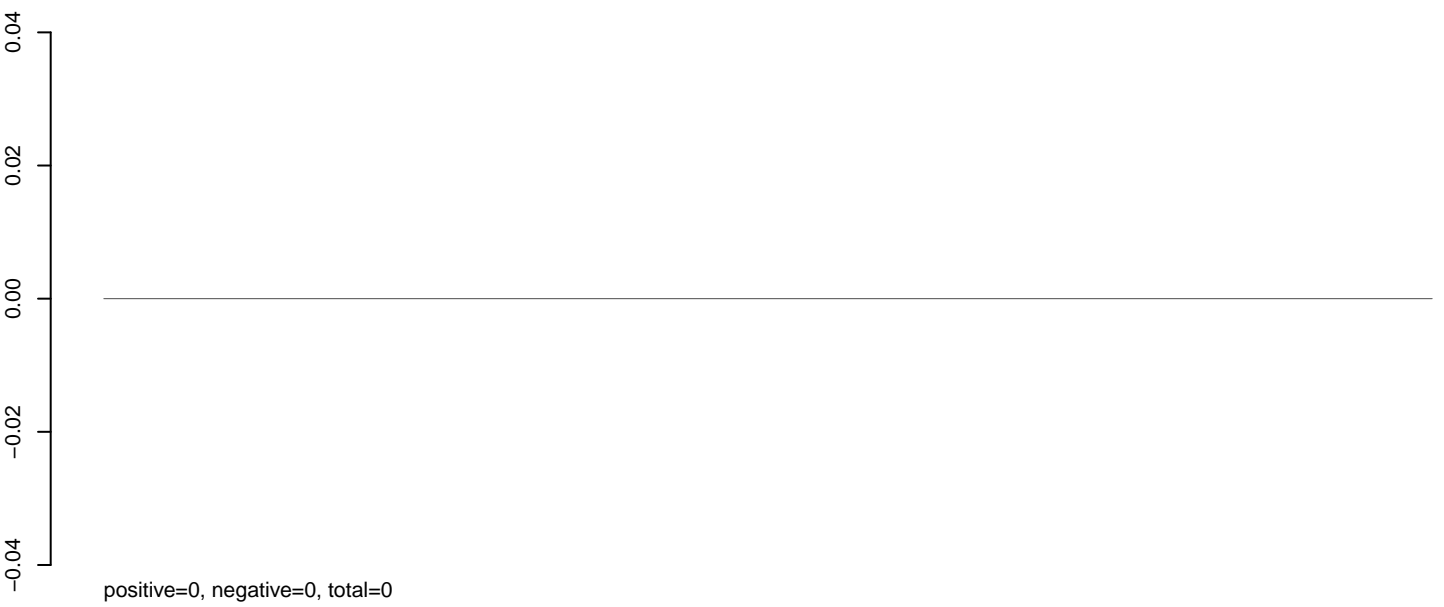
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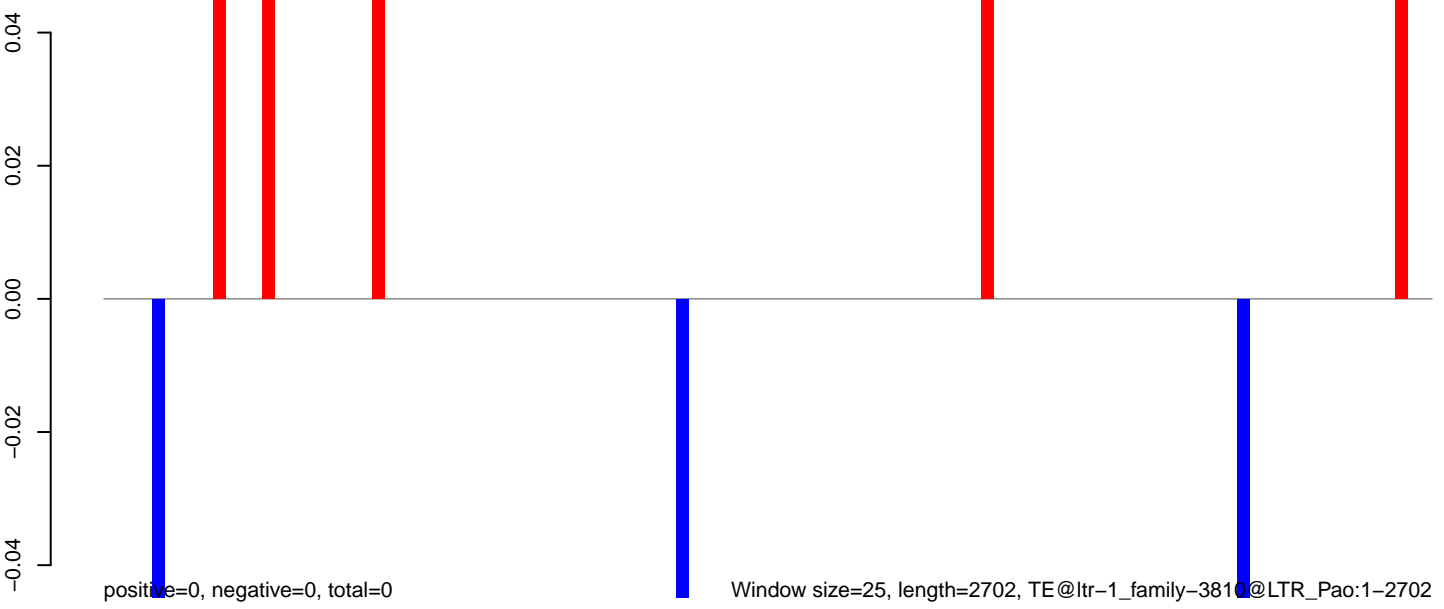
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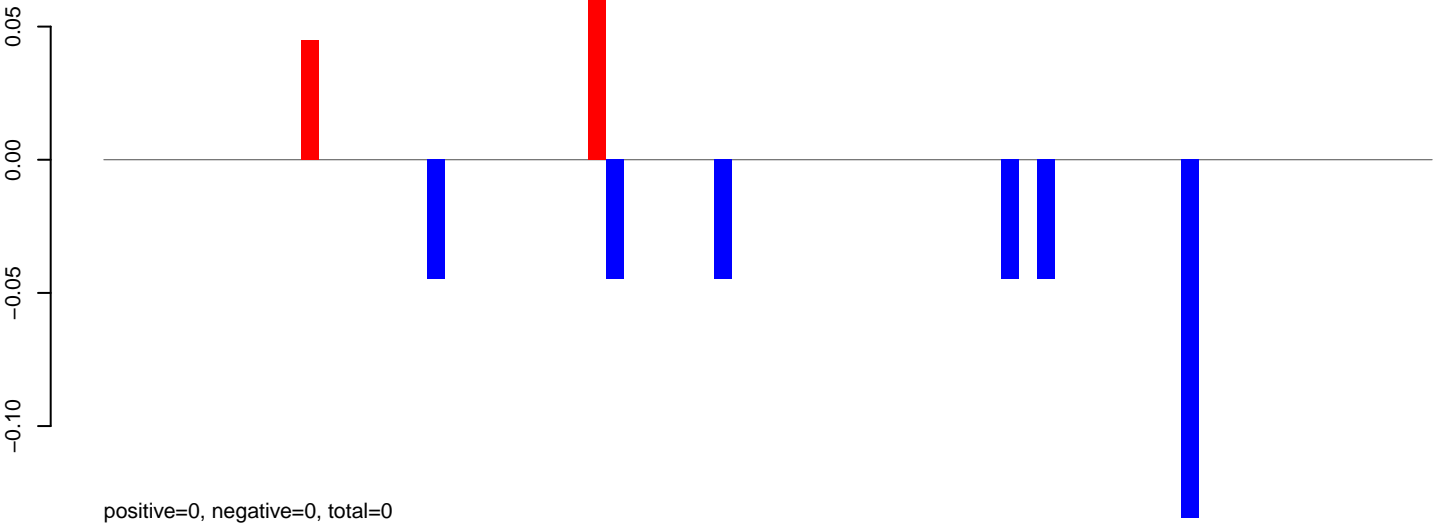


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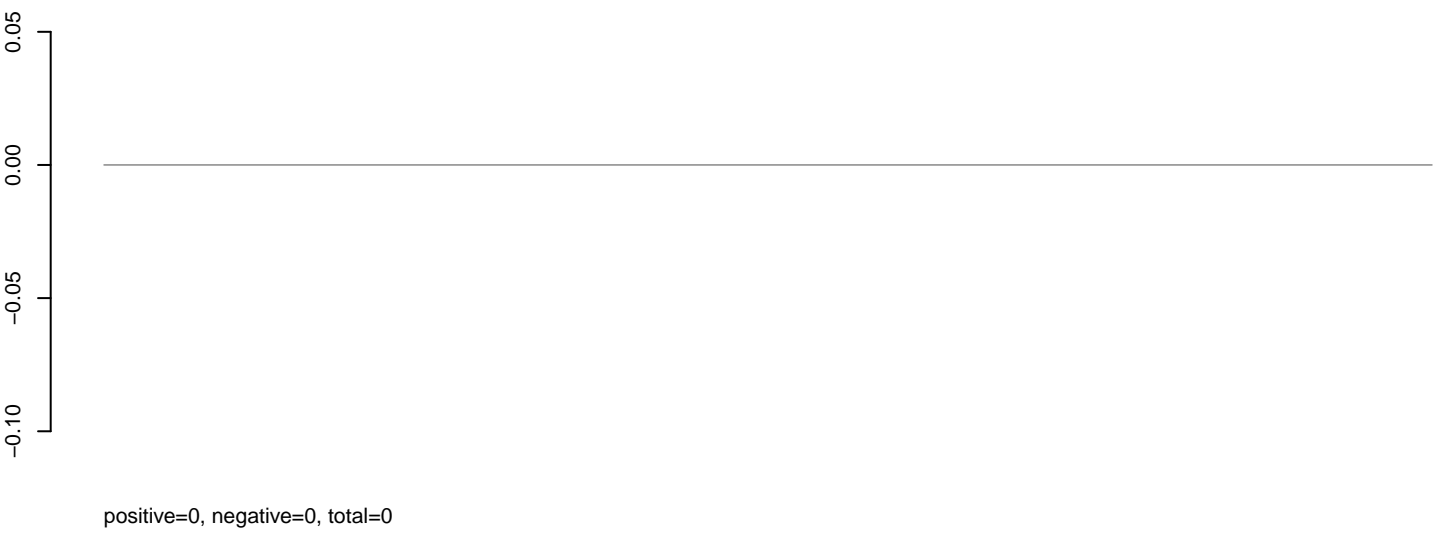


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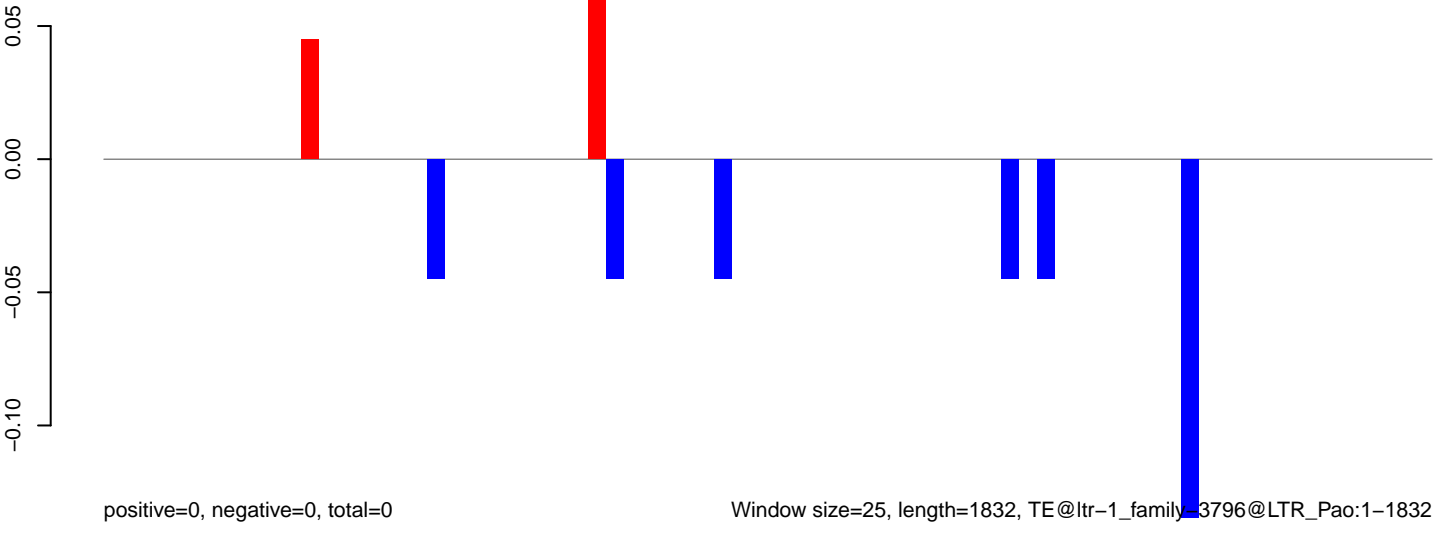
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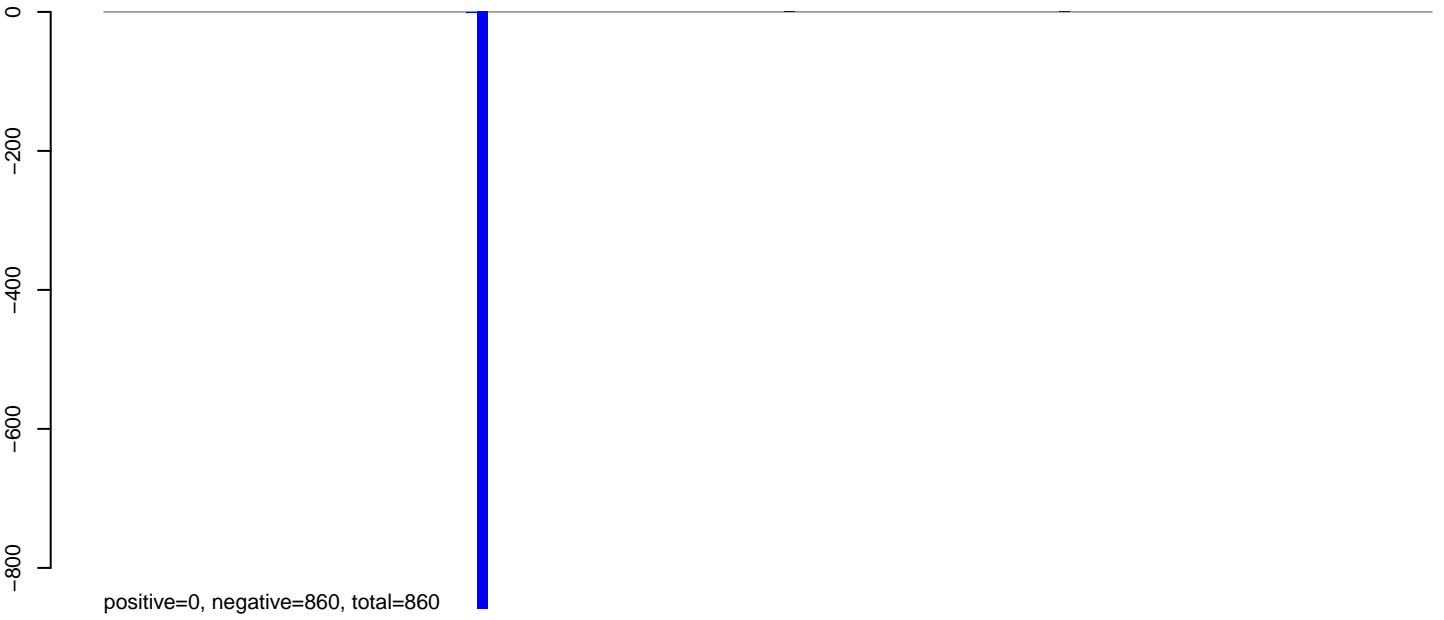


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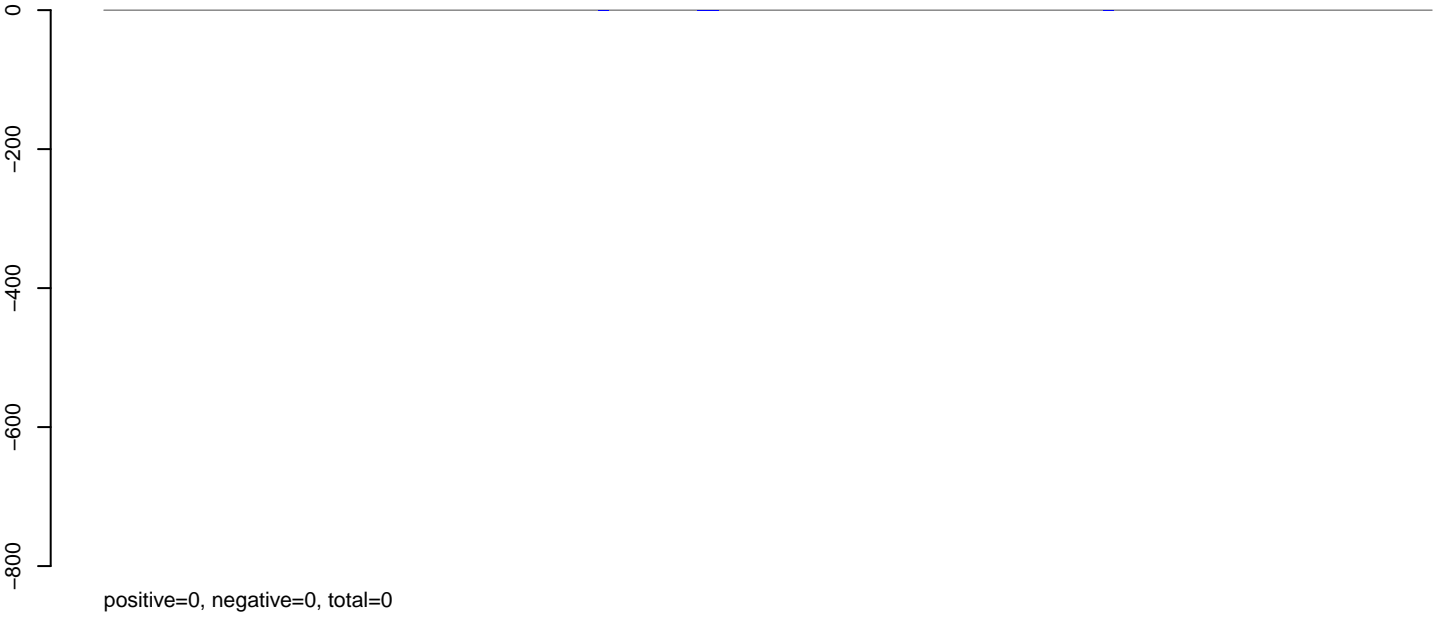


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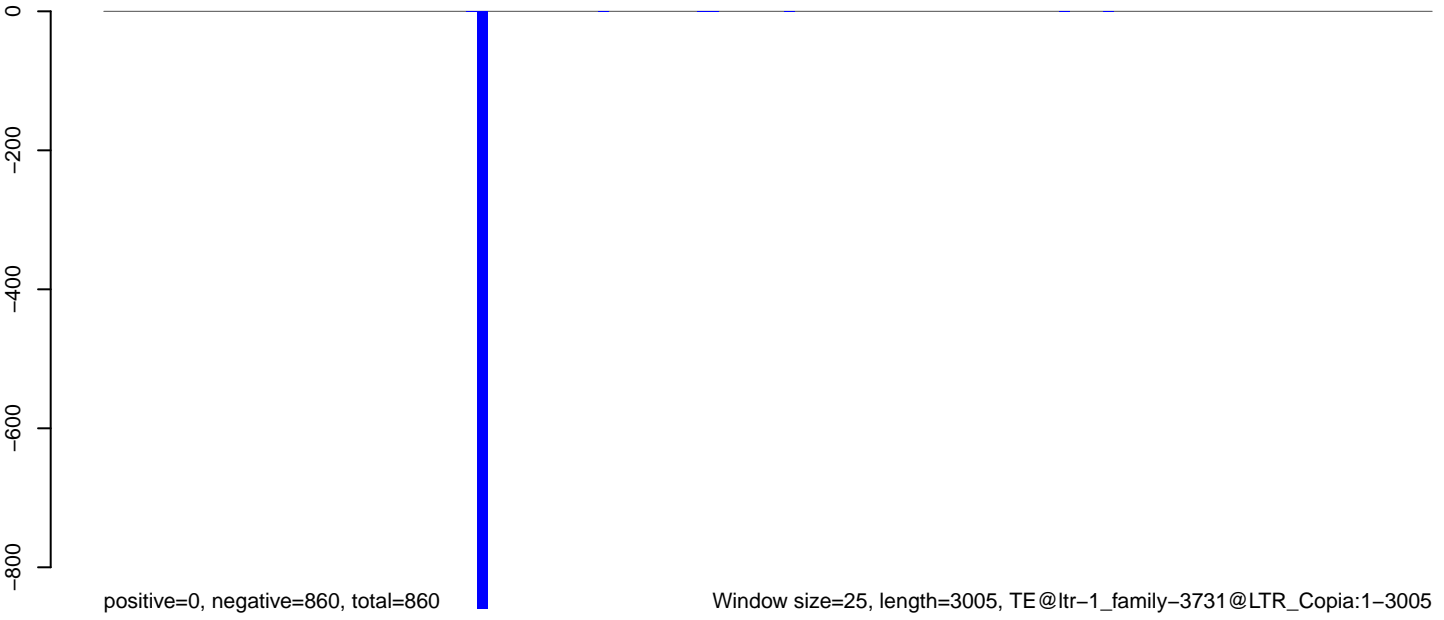
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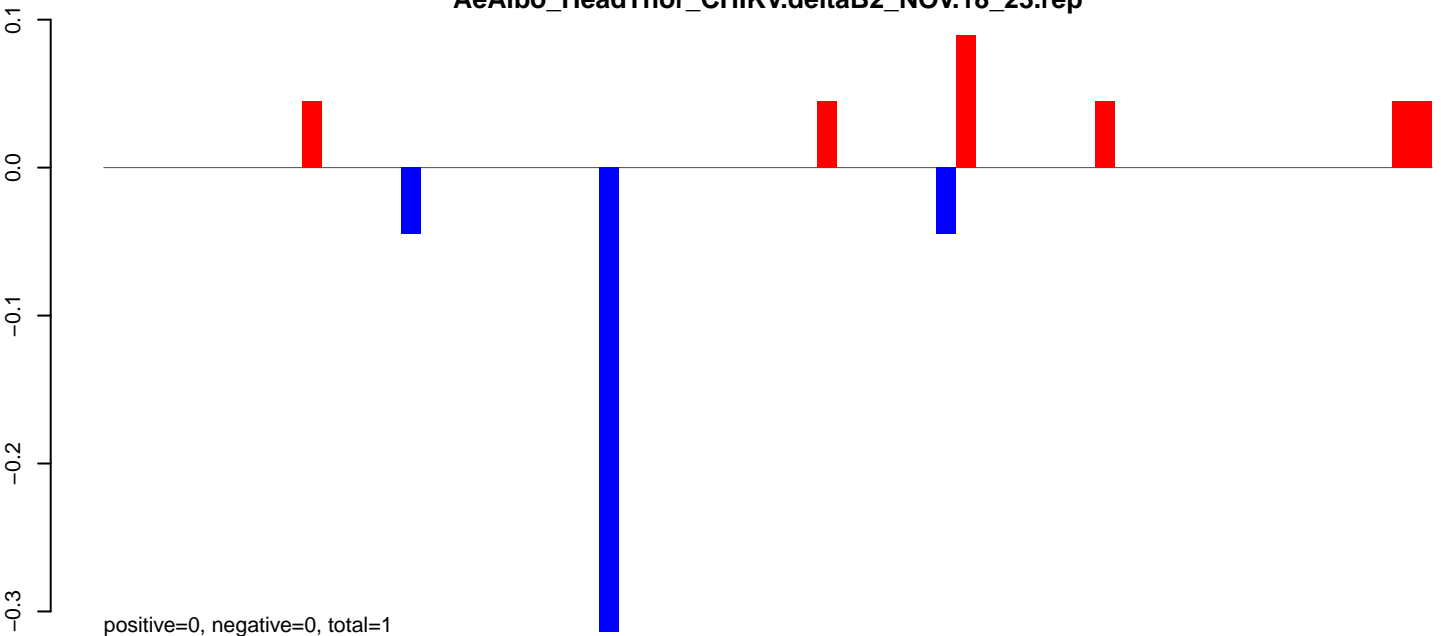
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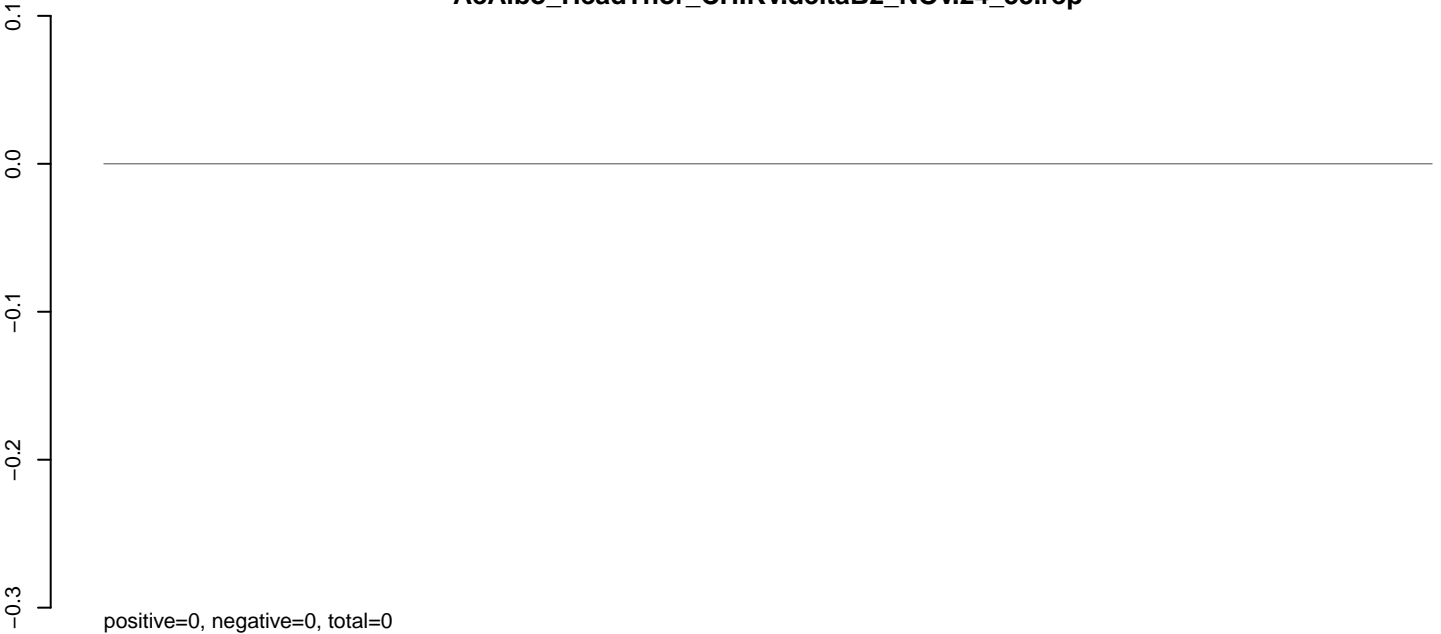
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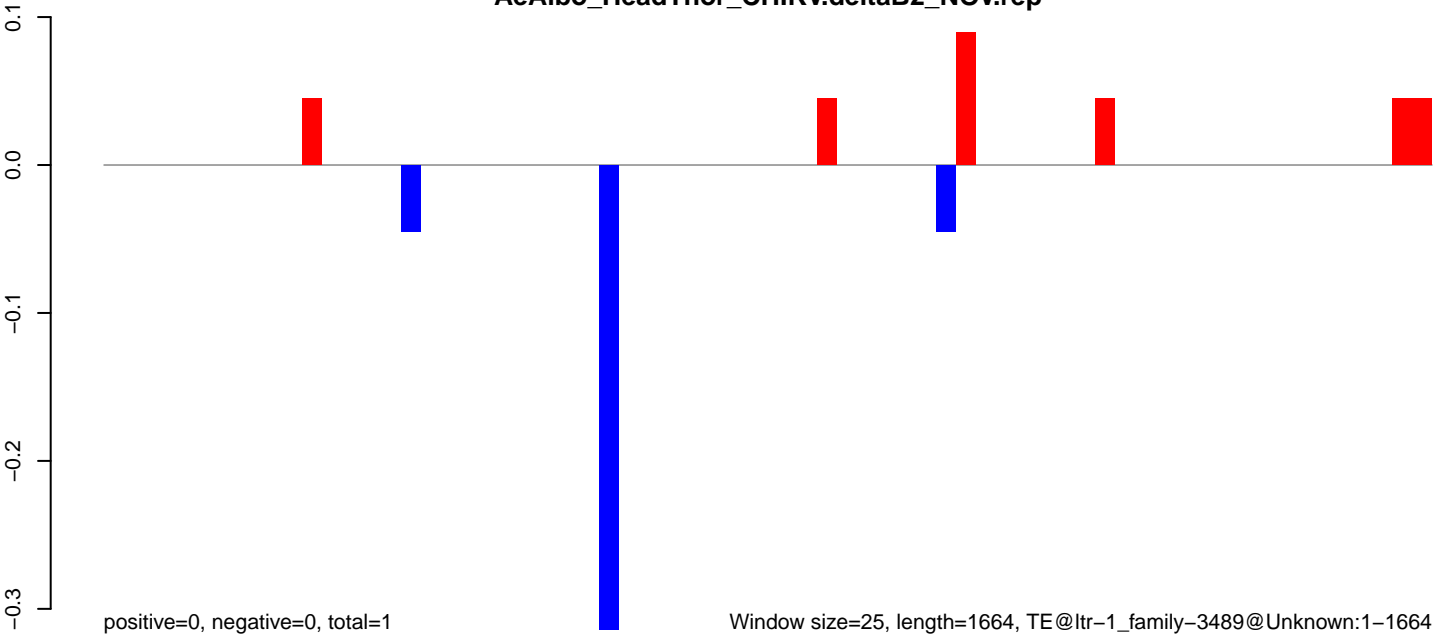
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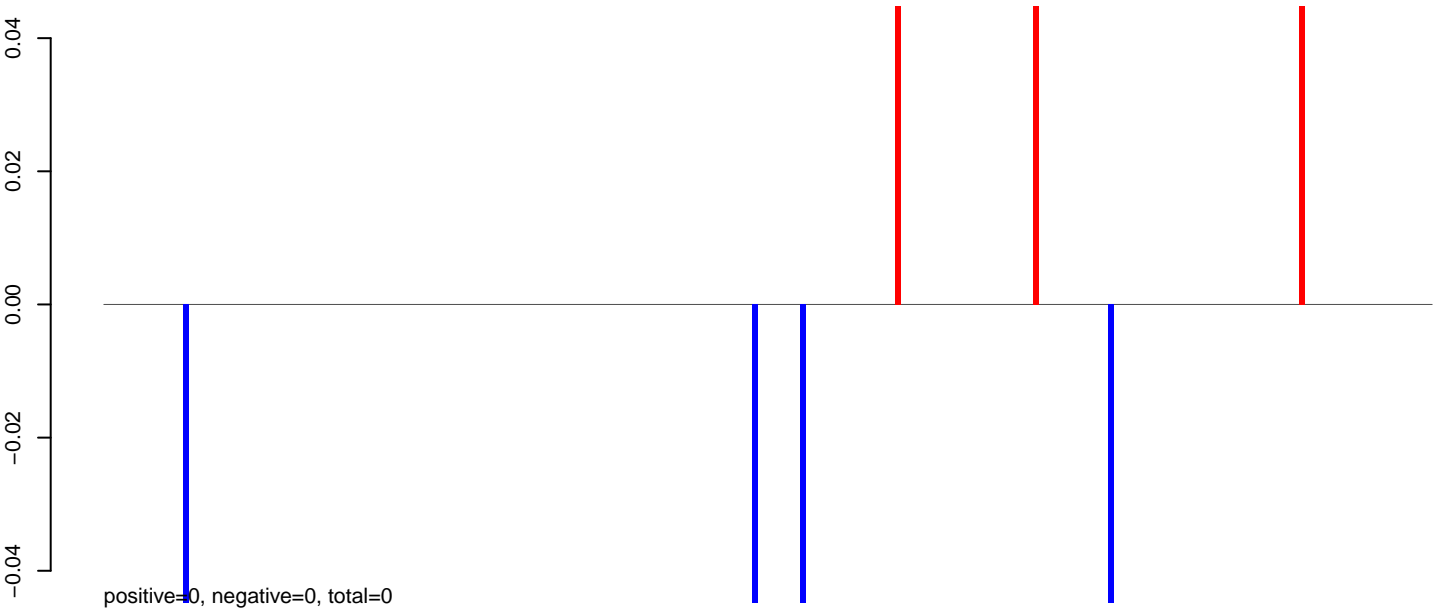
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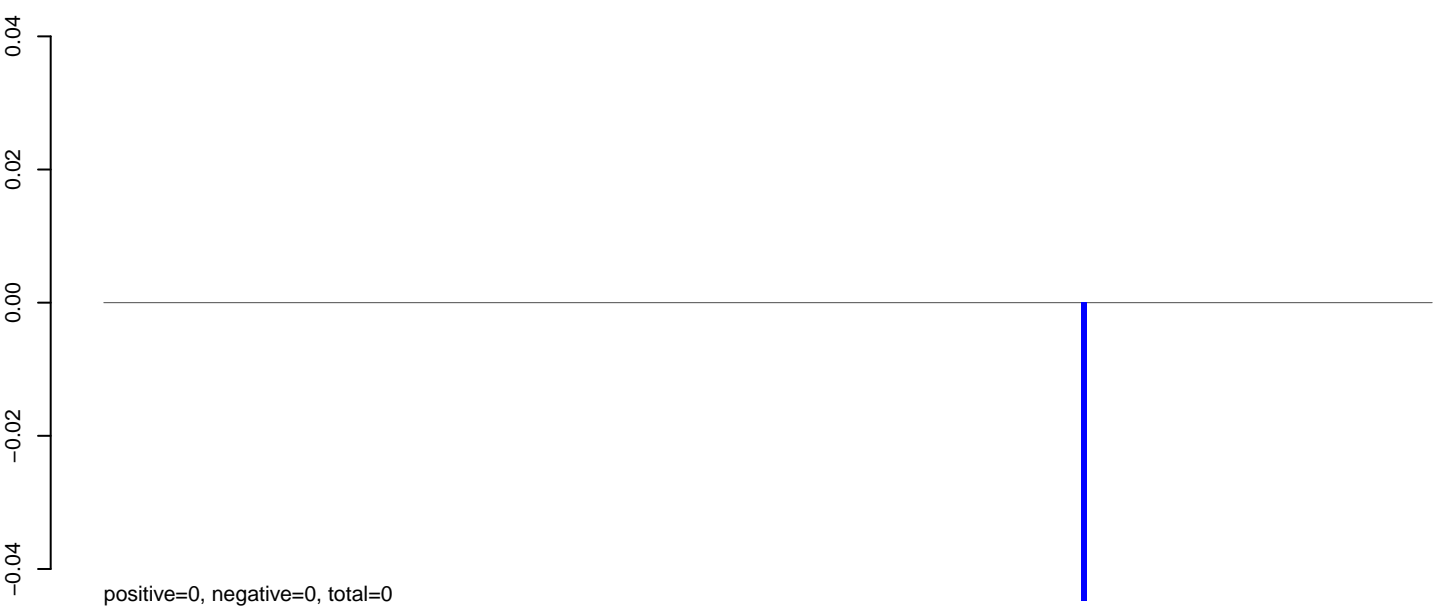
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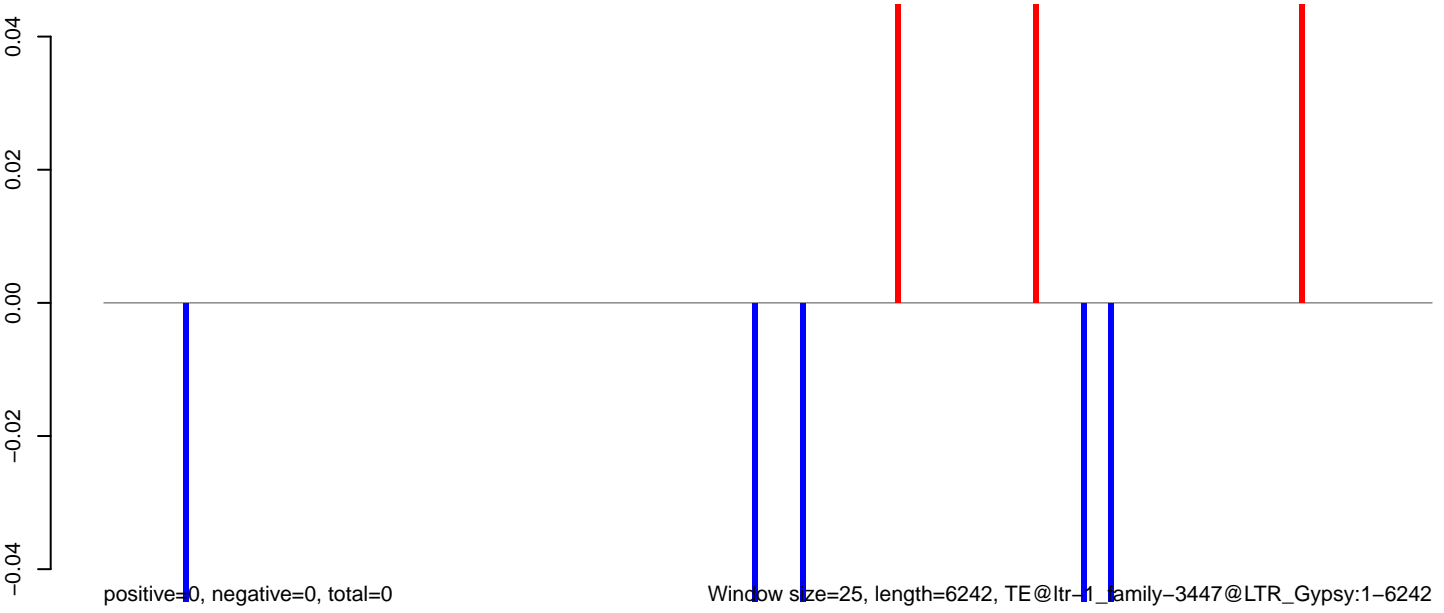
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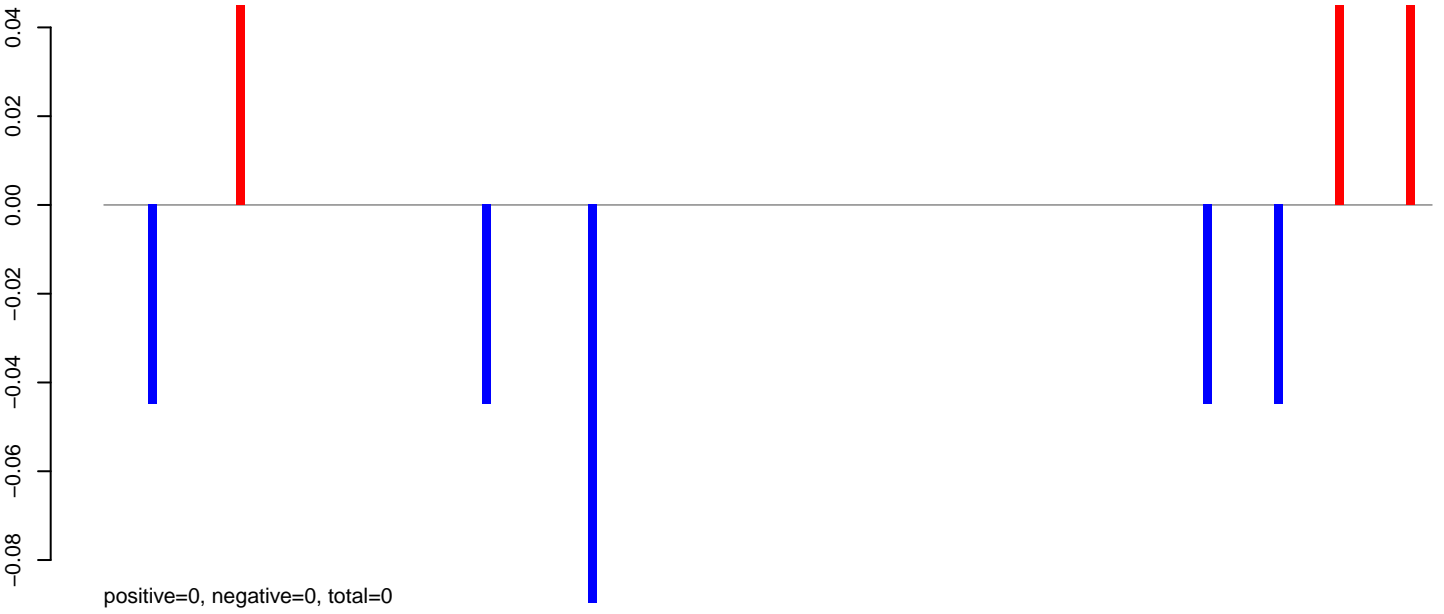


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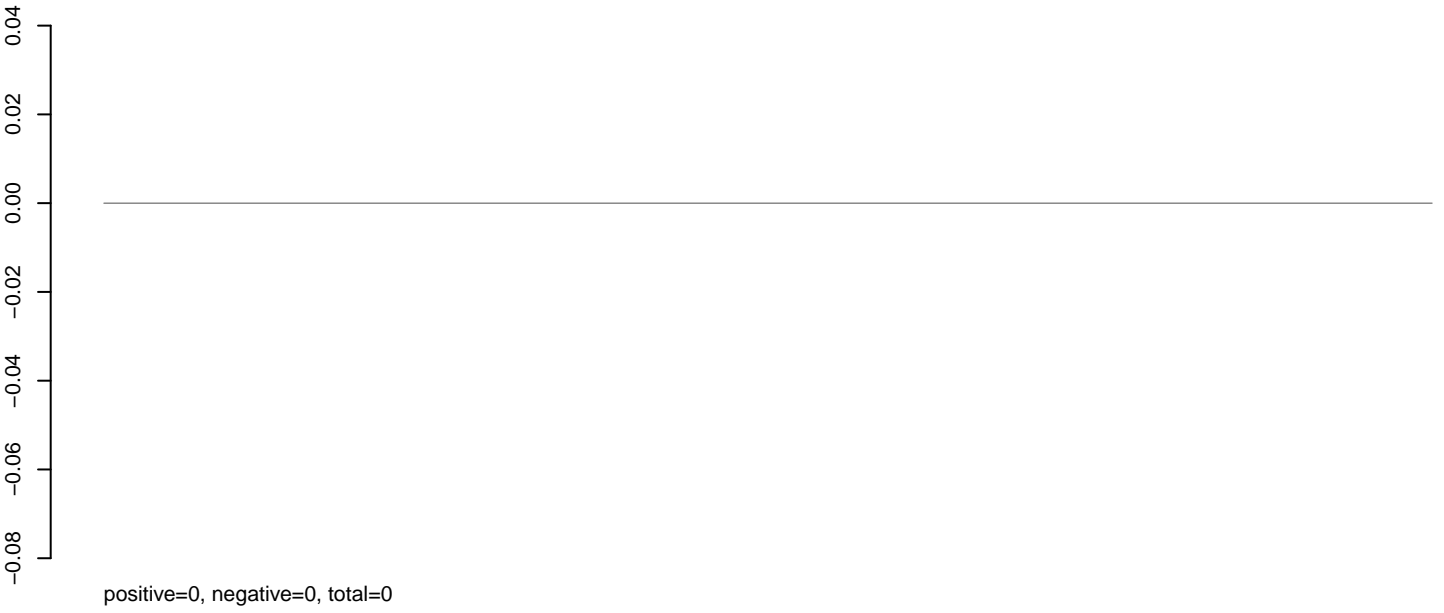


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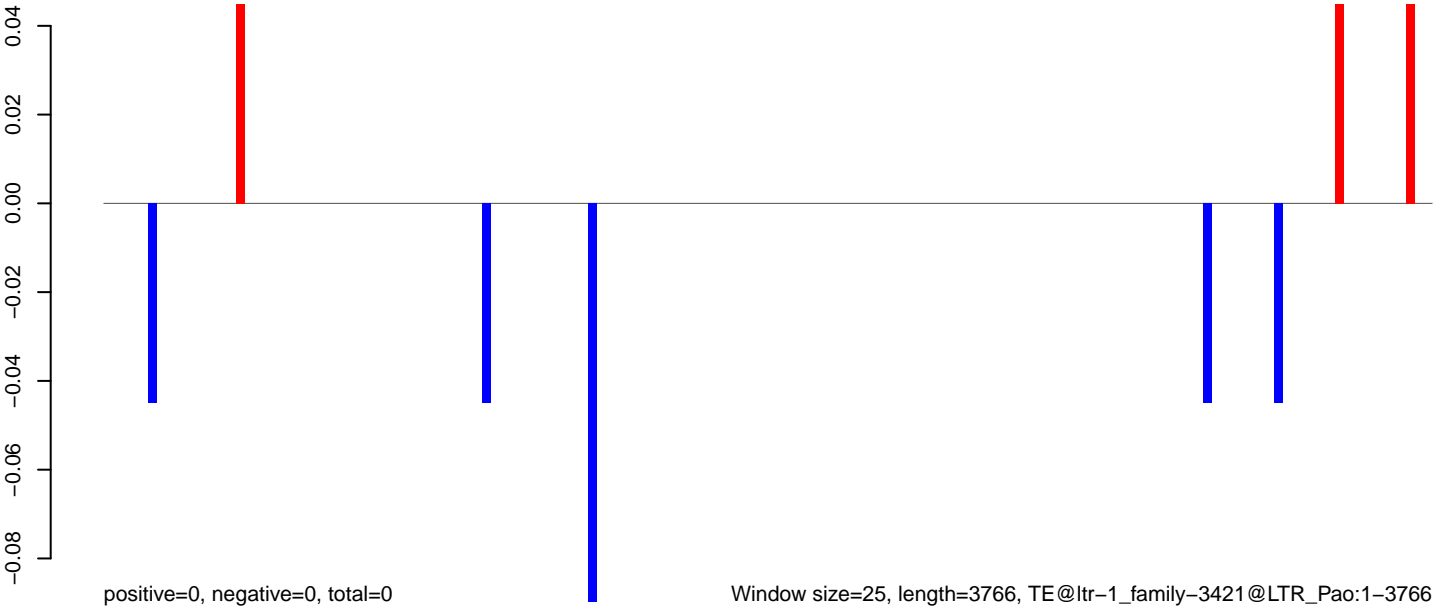
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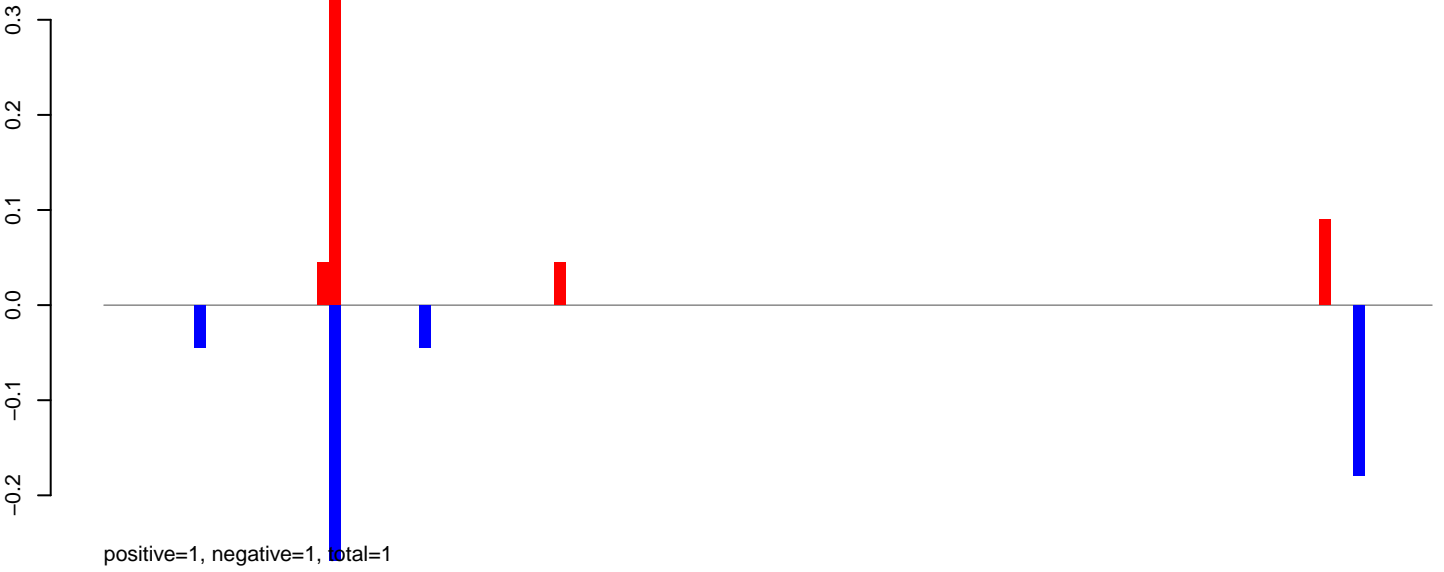


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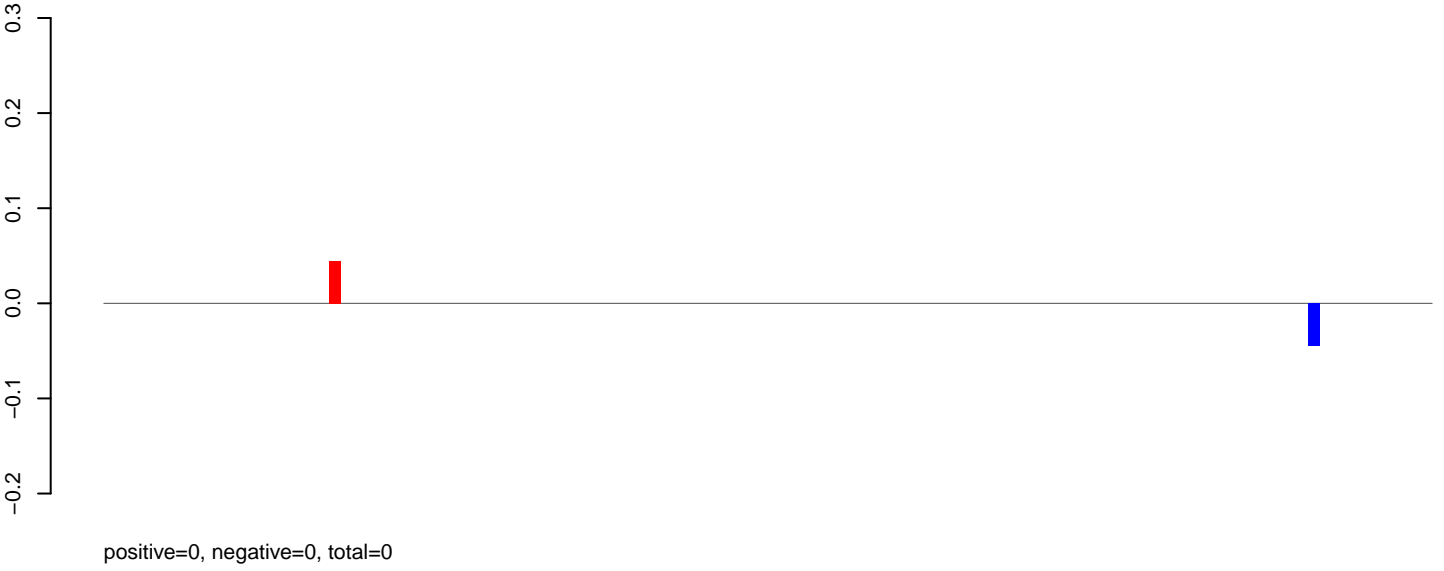


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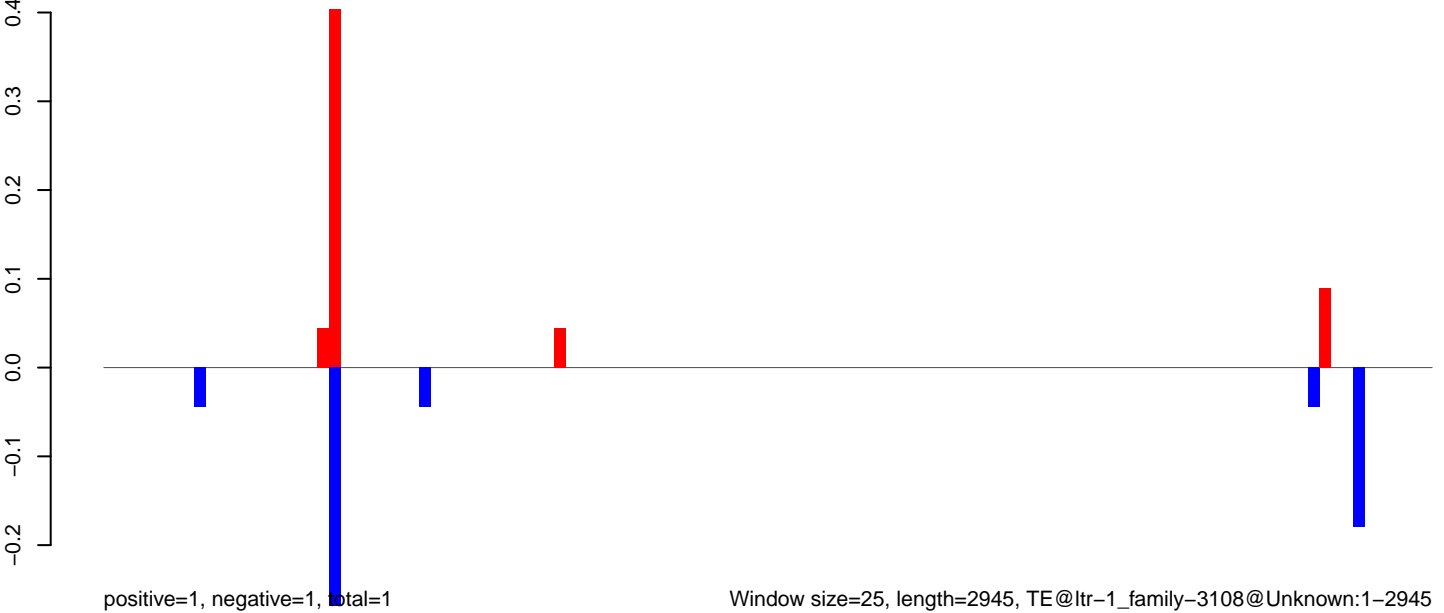
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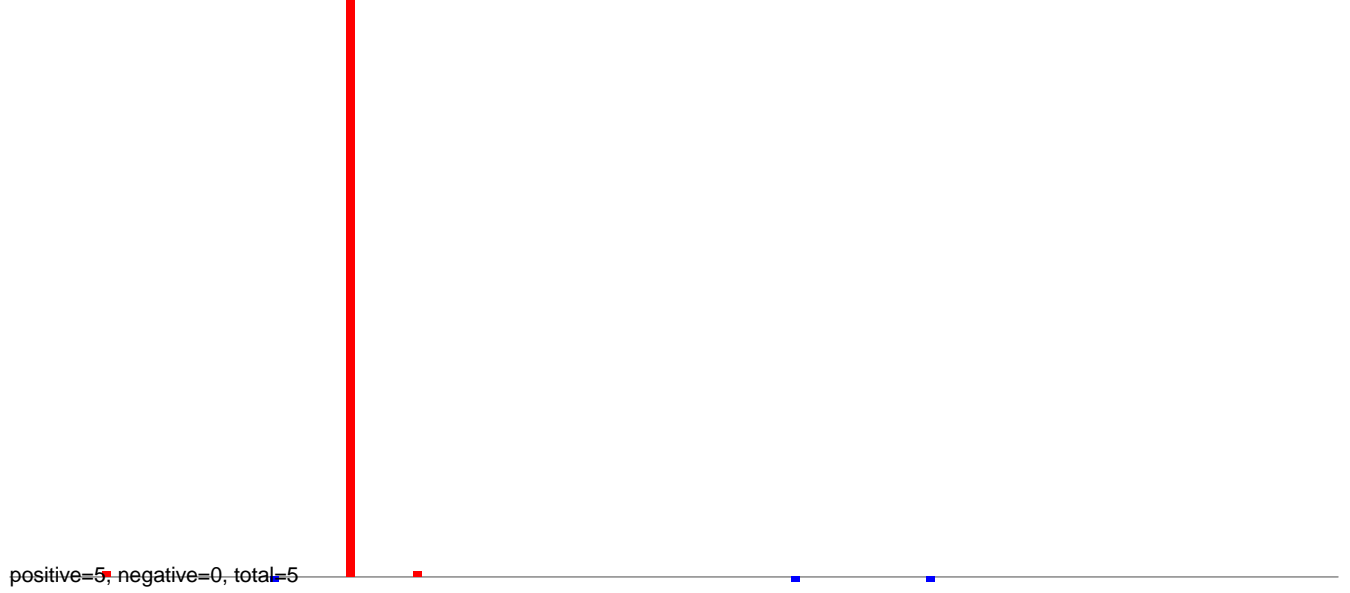
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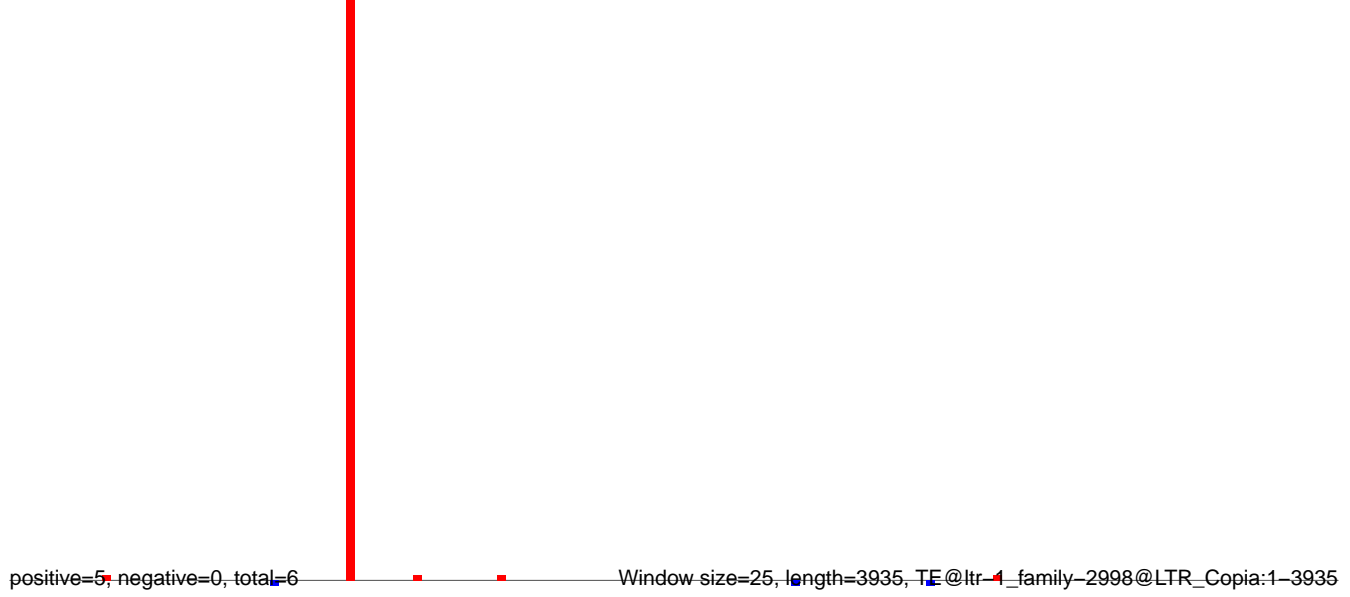
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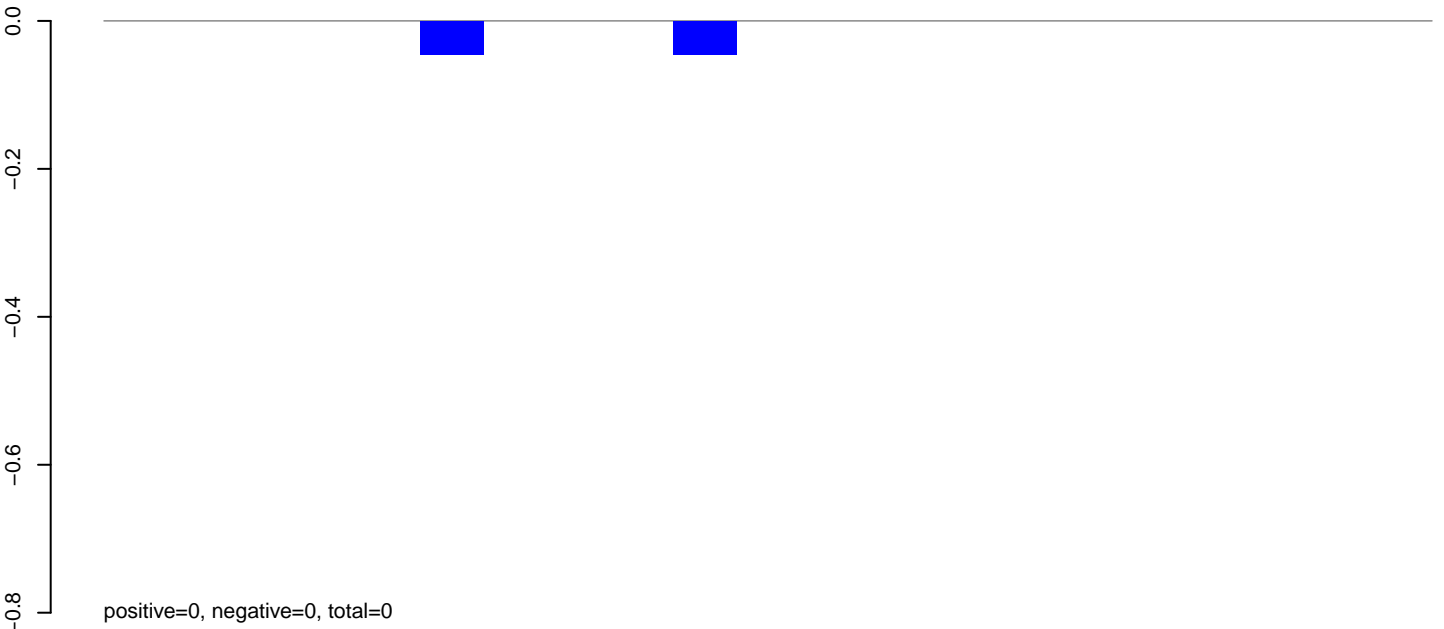
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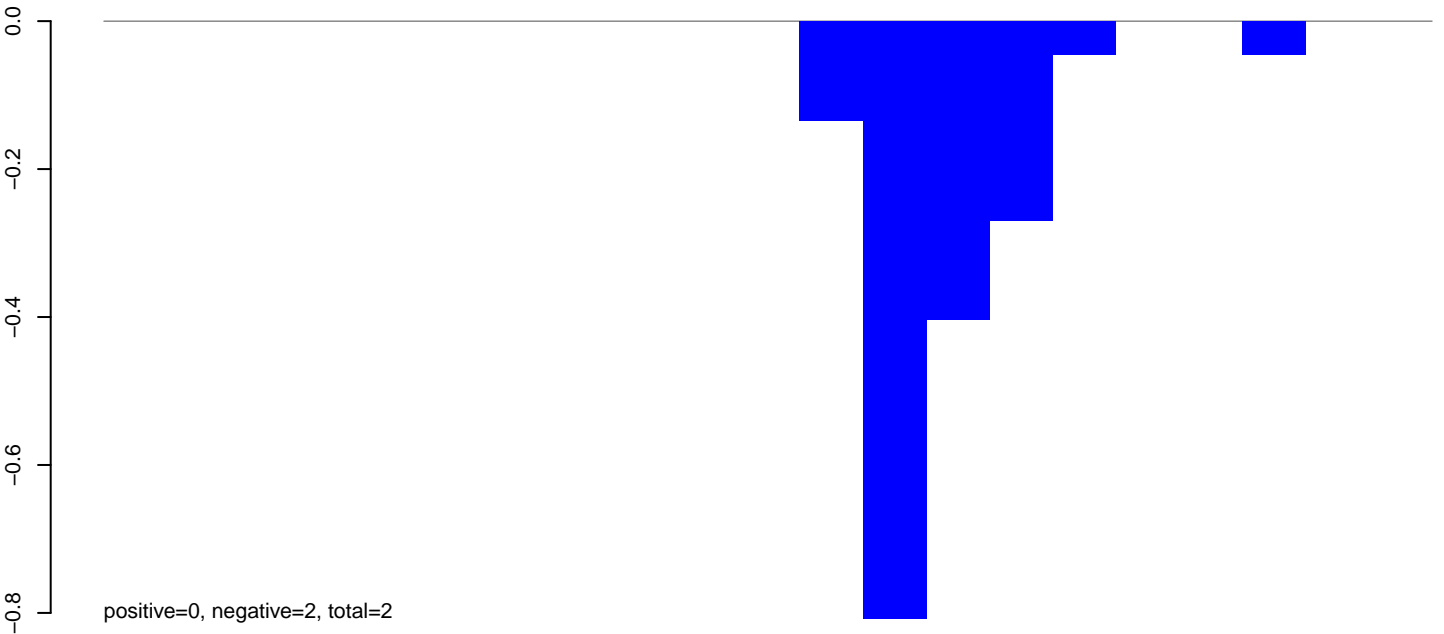
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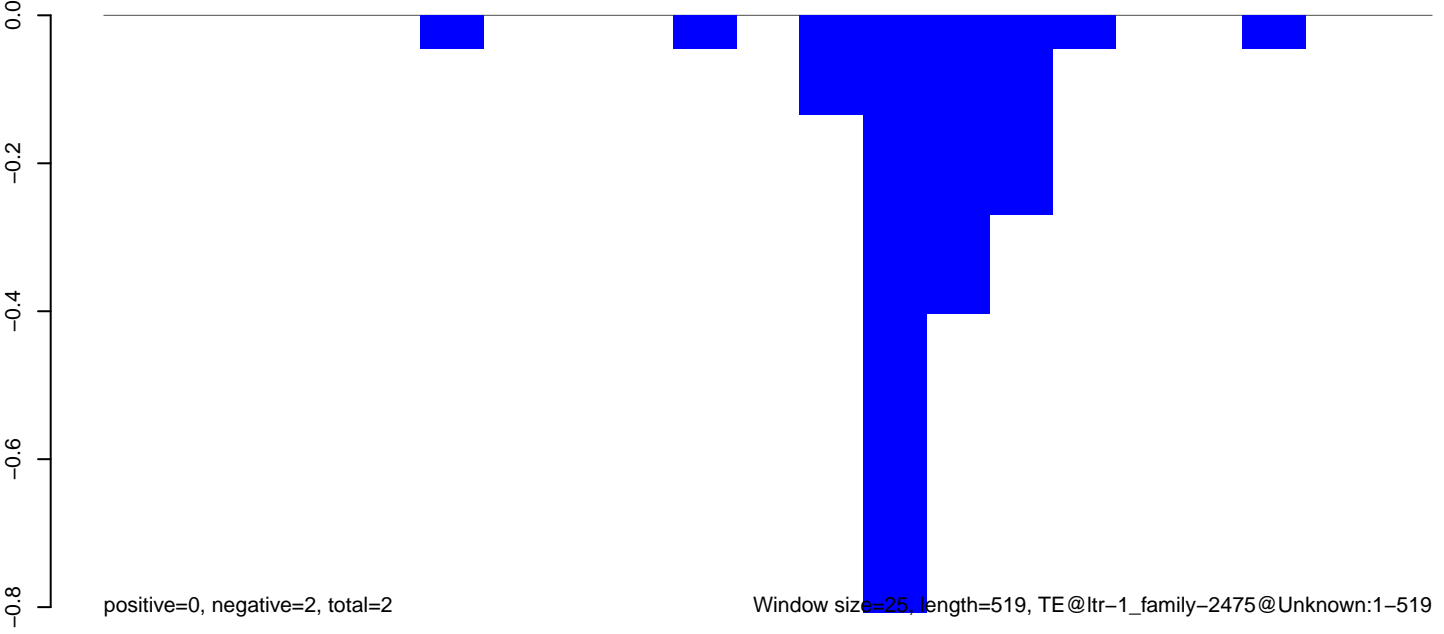
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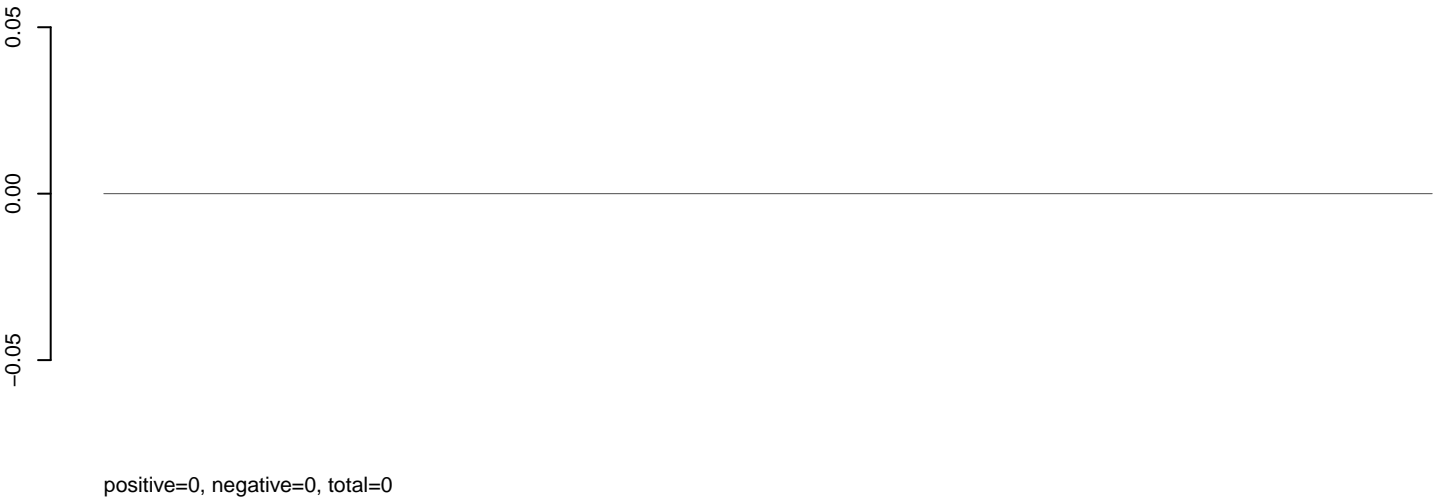
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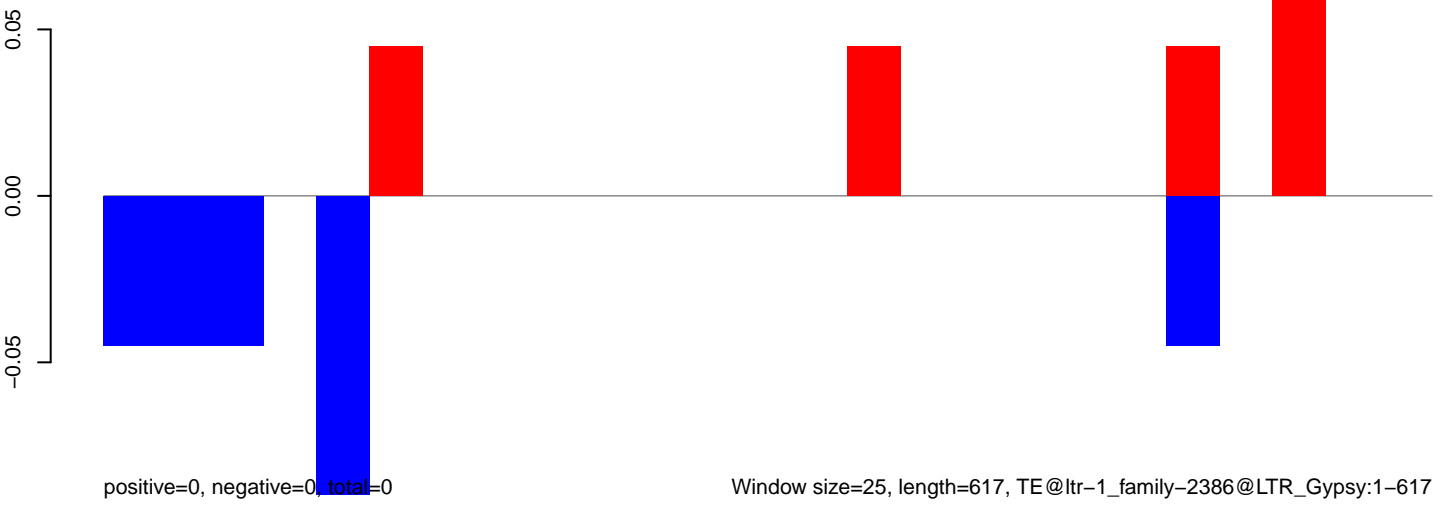
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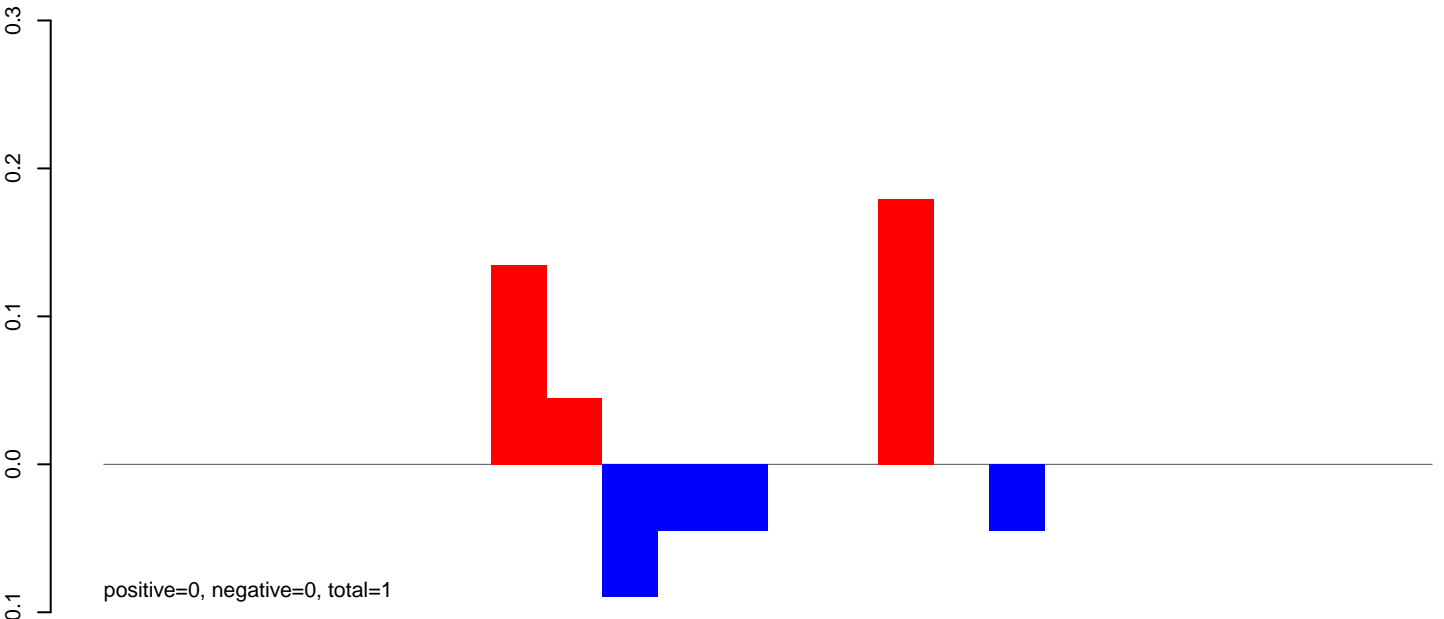


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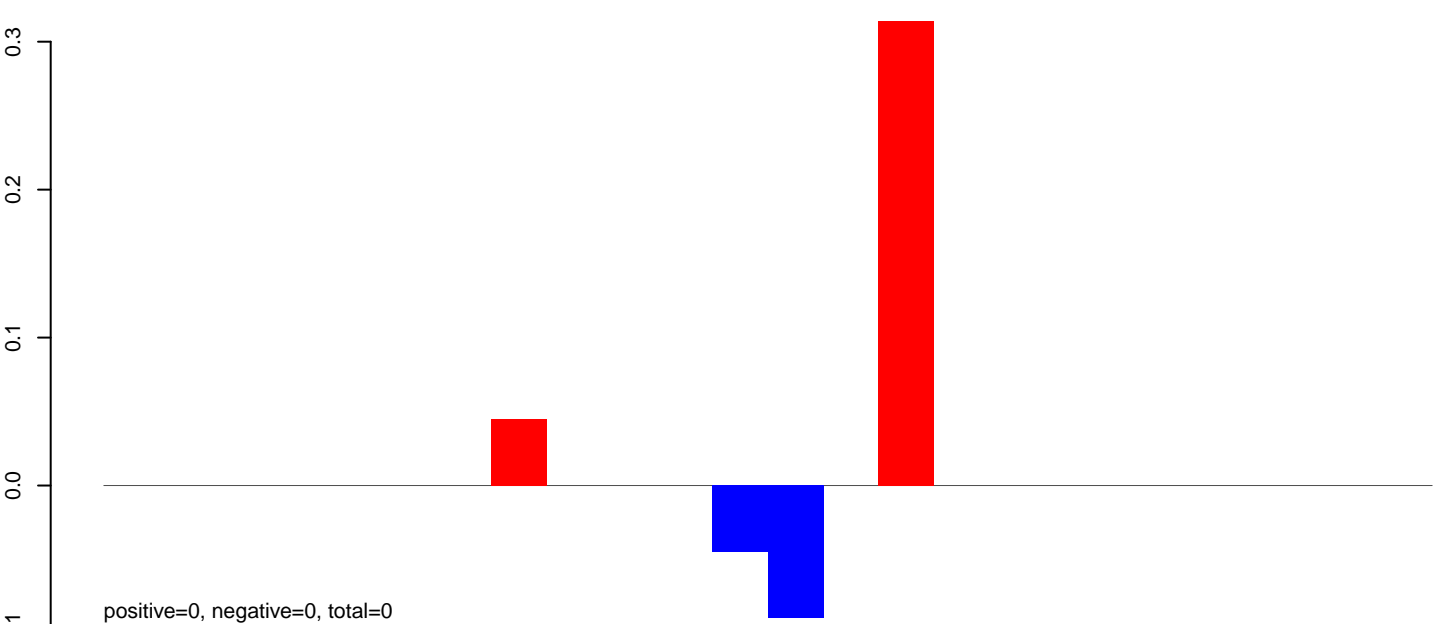


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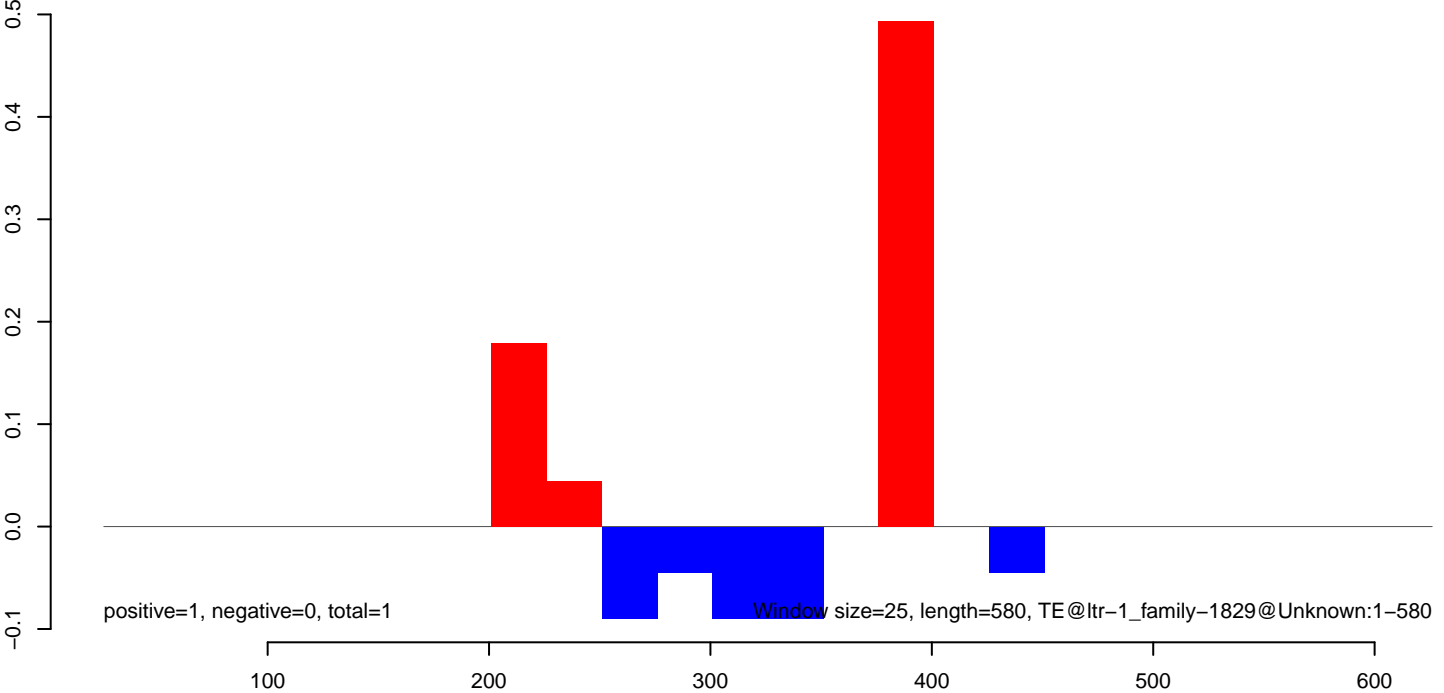
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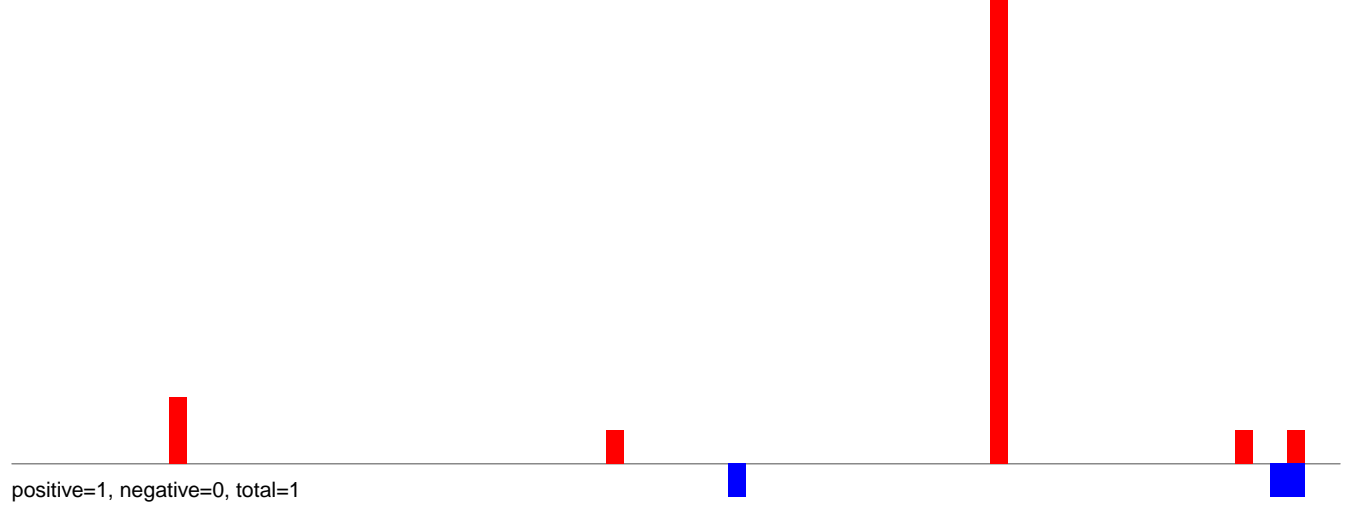
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



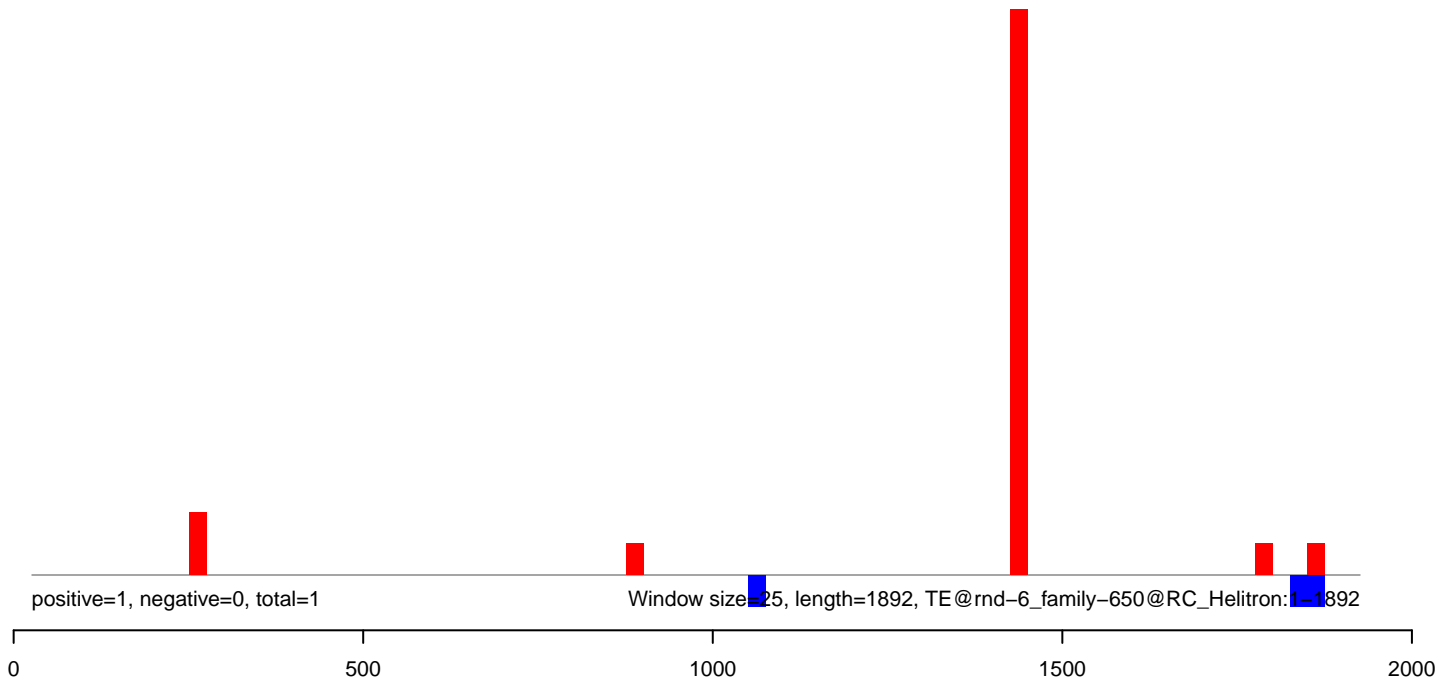
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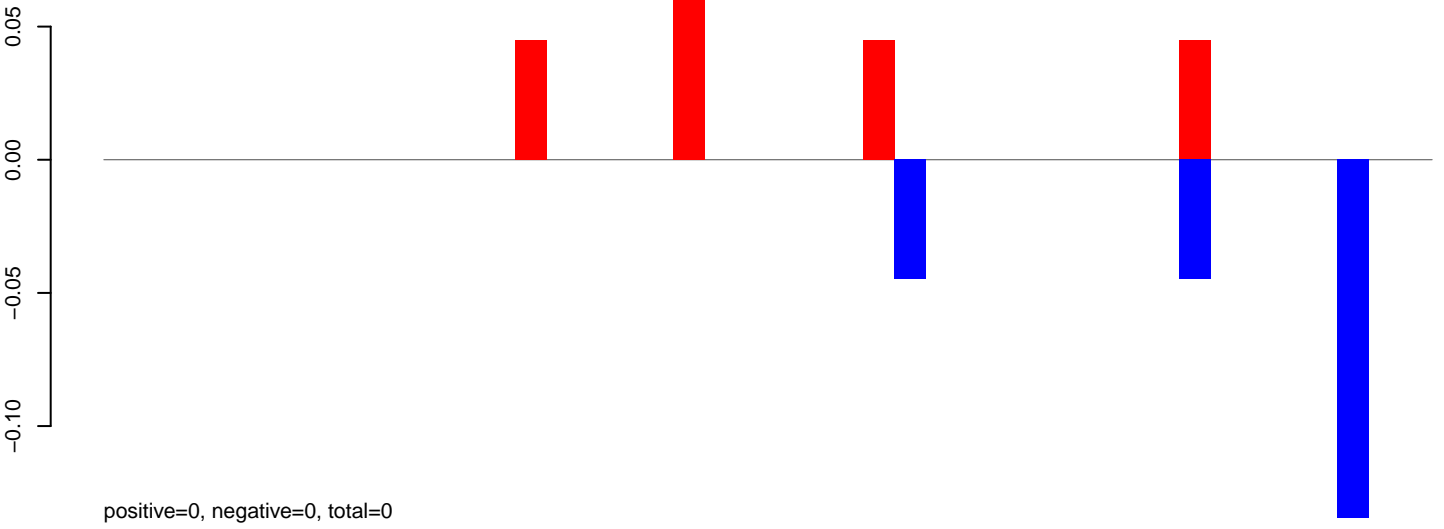
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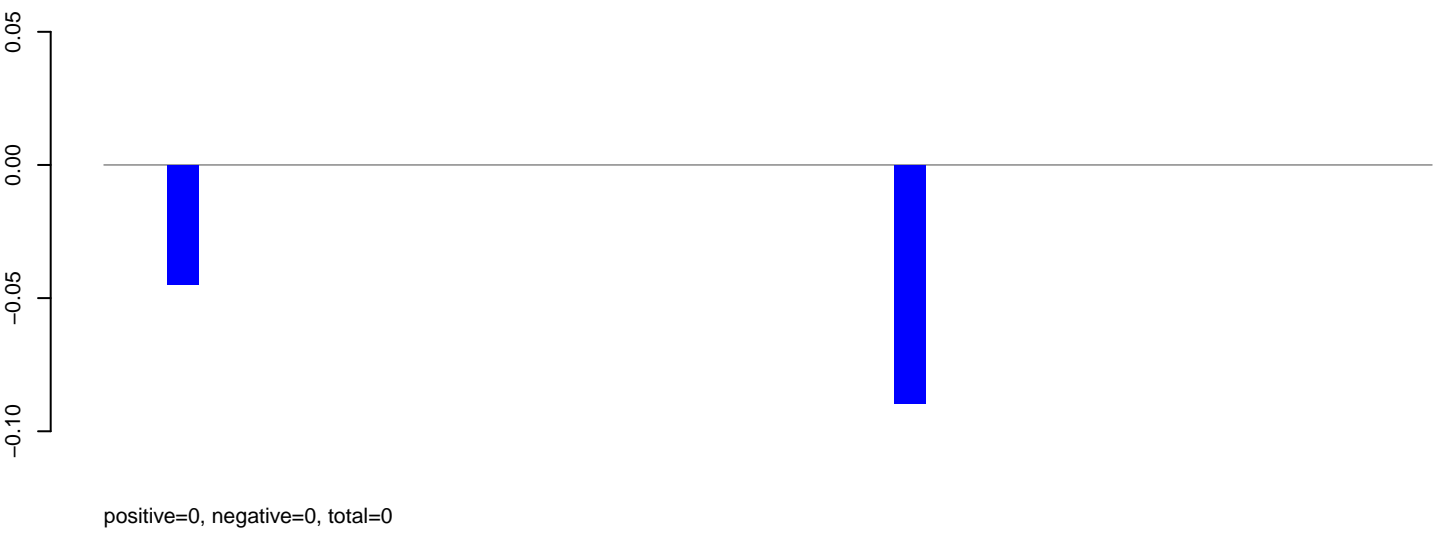
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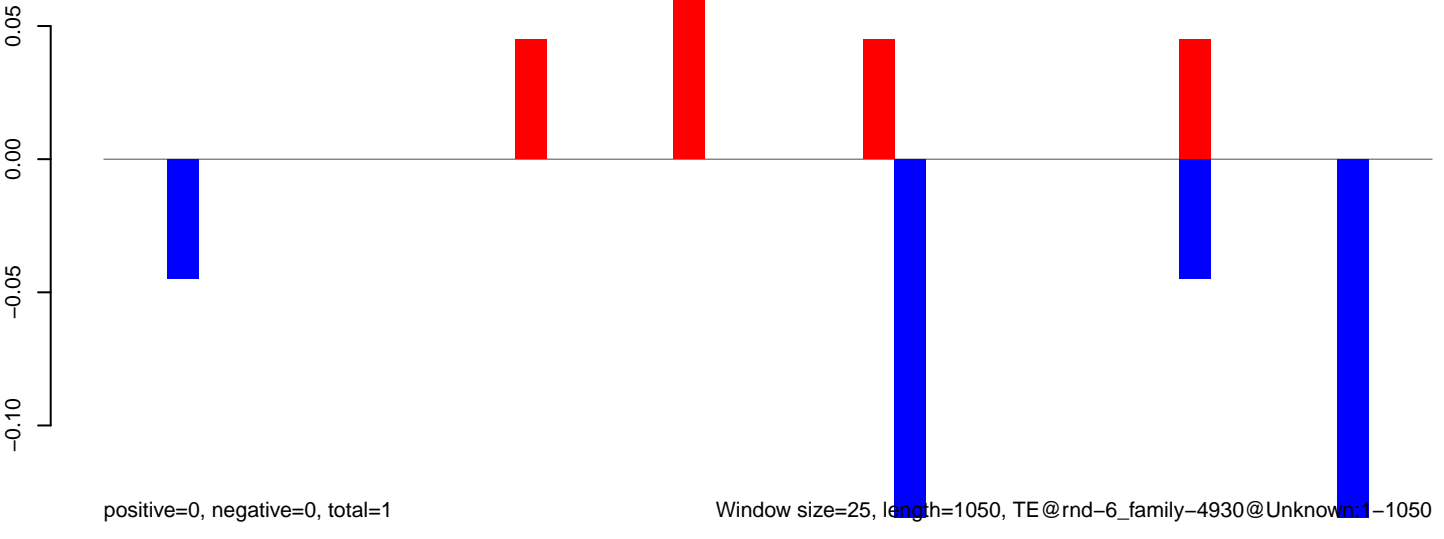
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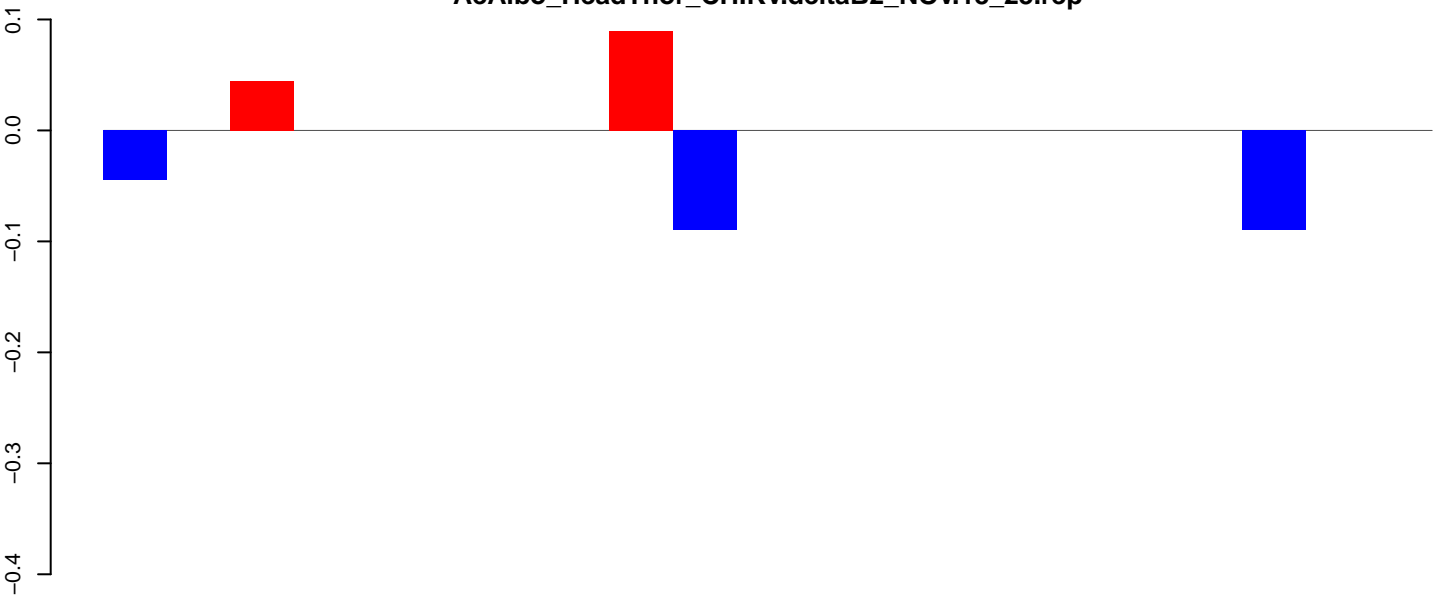


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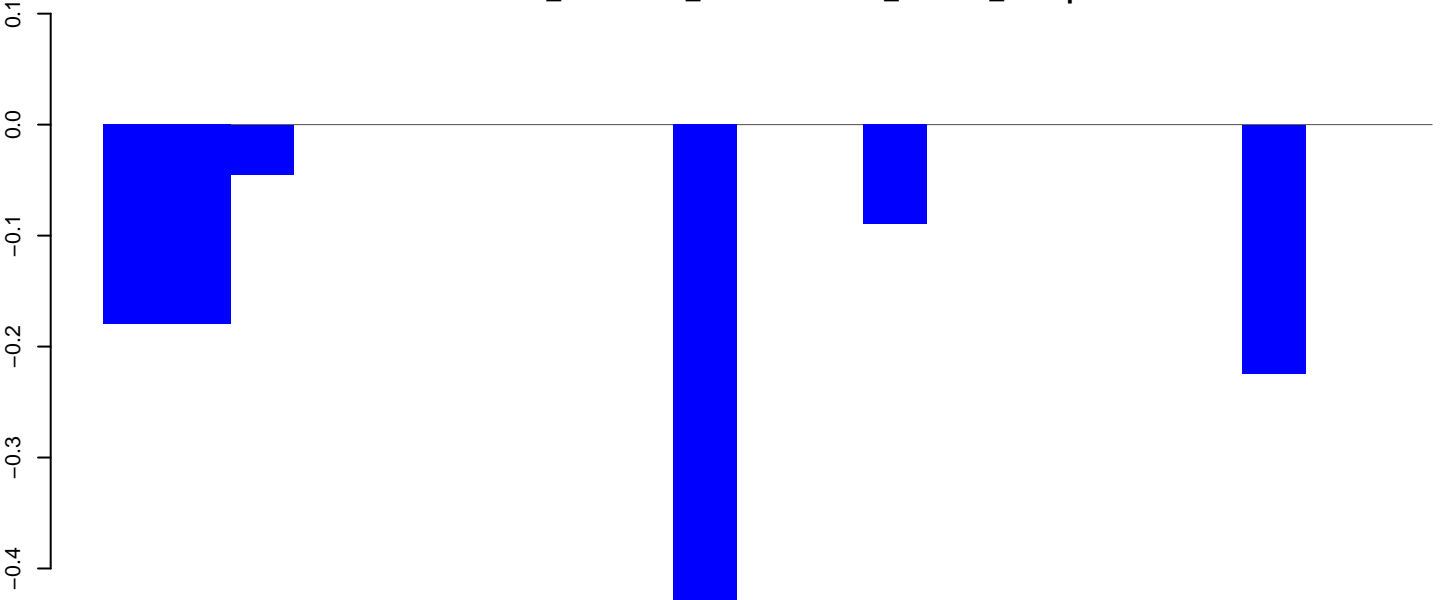
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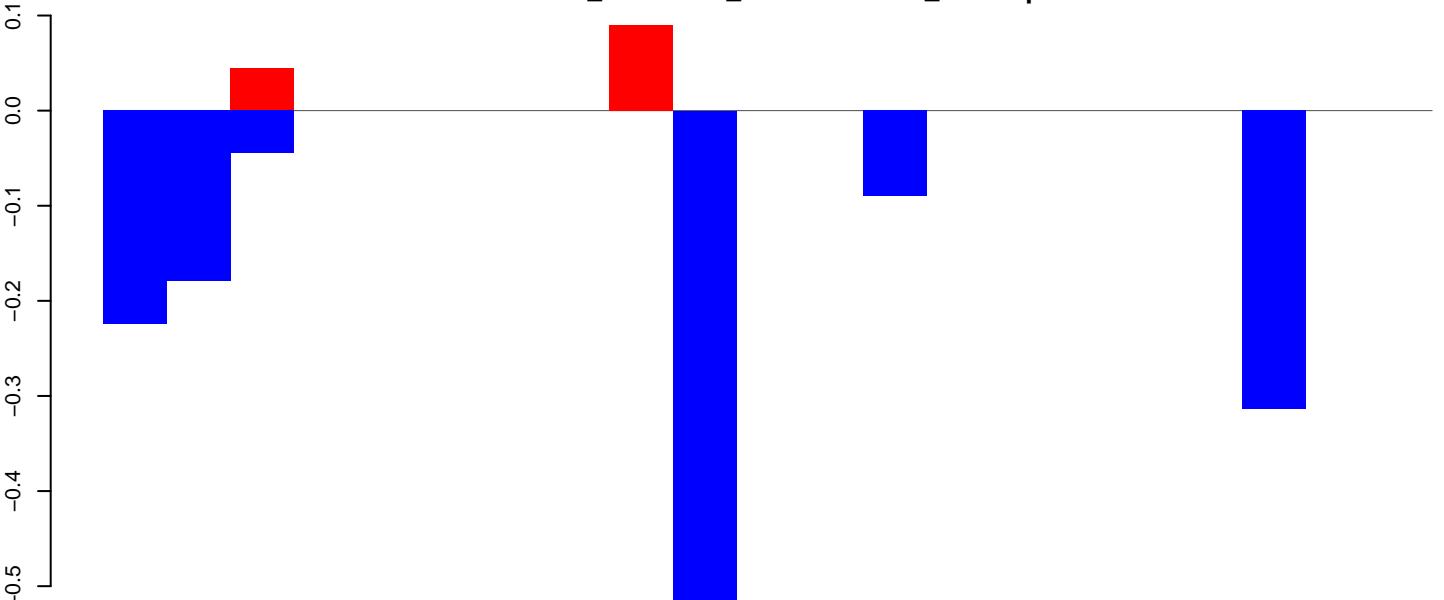
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



positive=0, negative=1, total=1

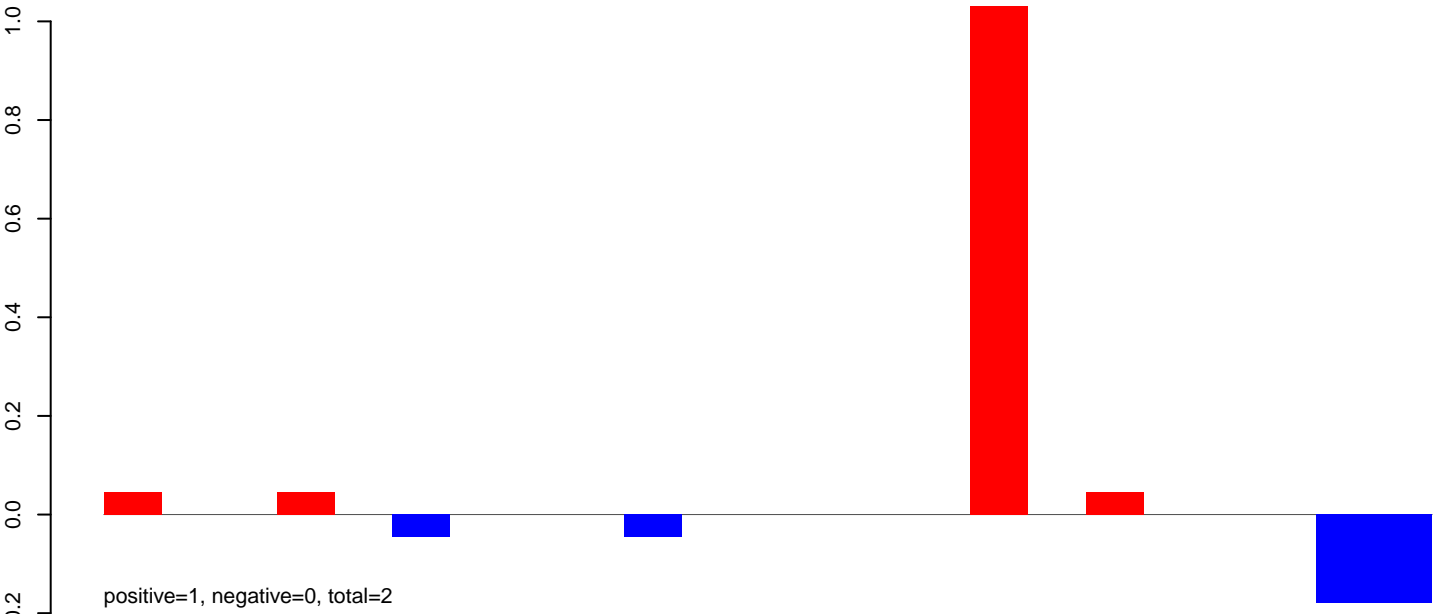
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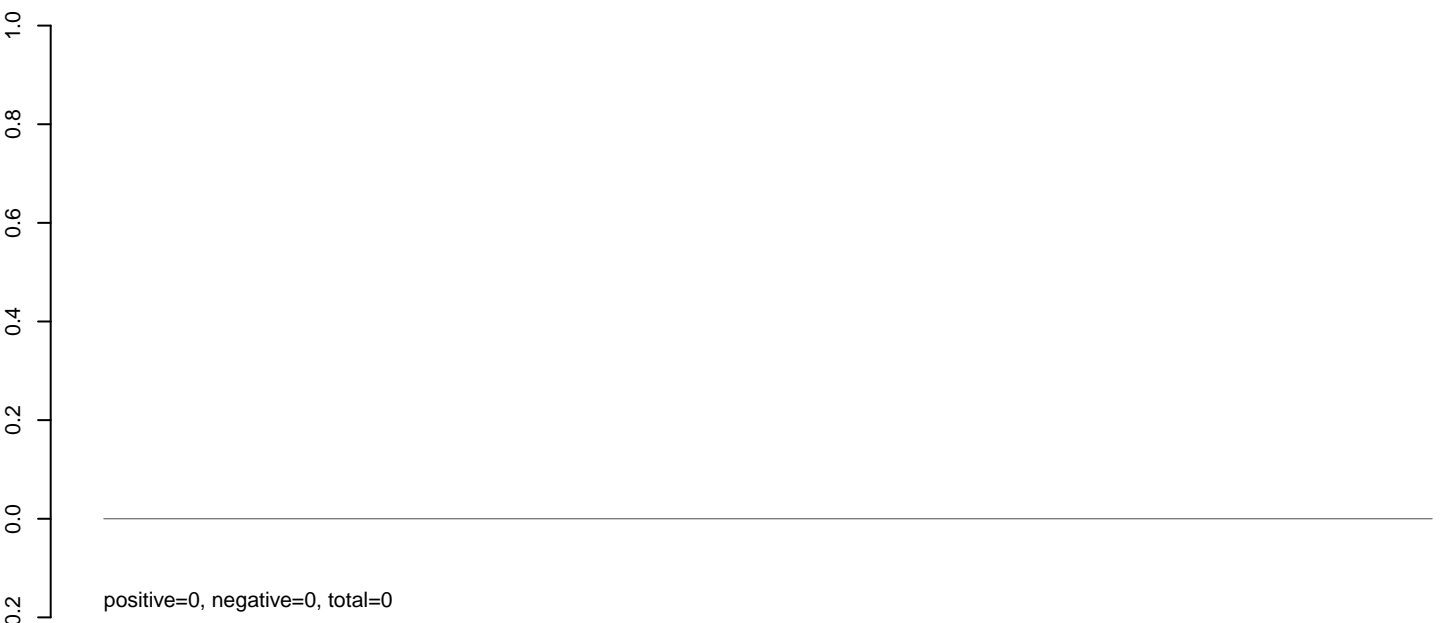
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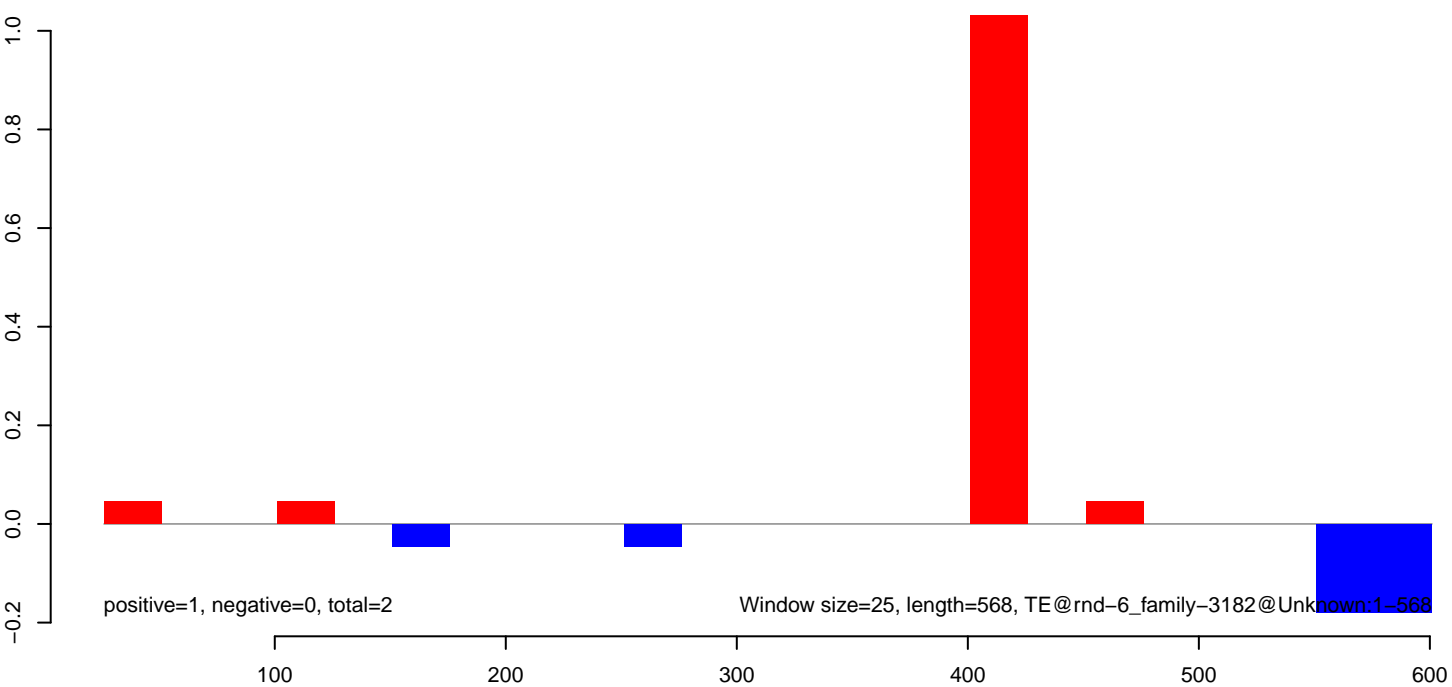
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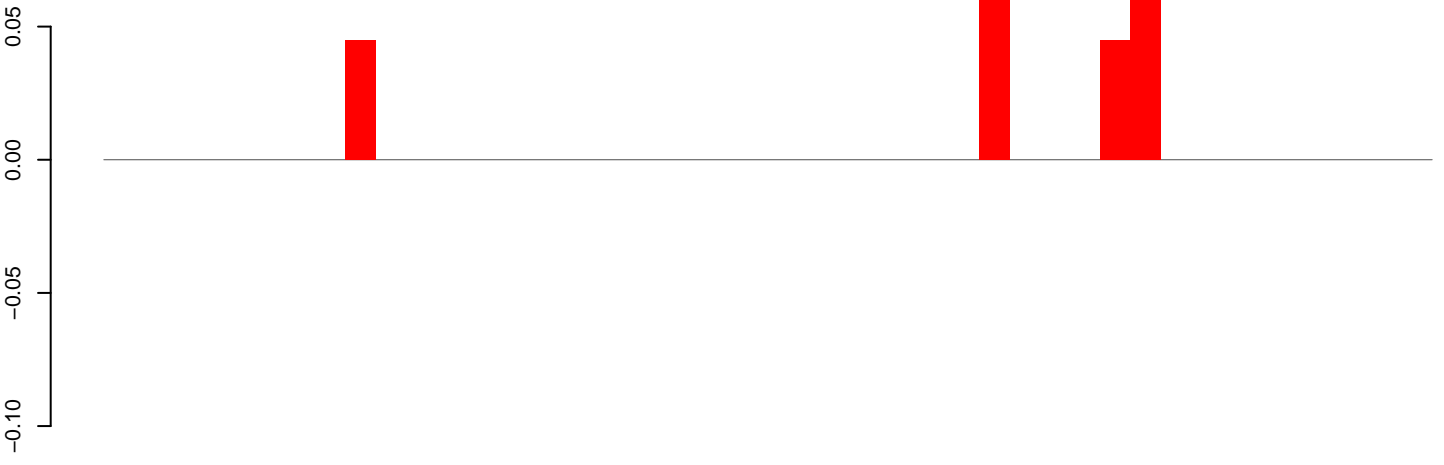
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

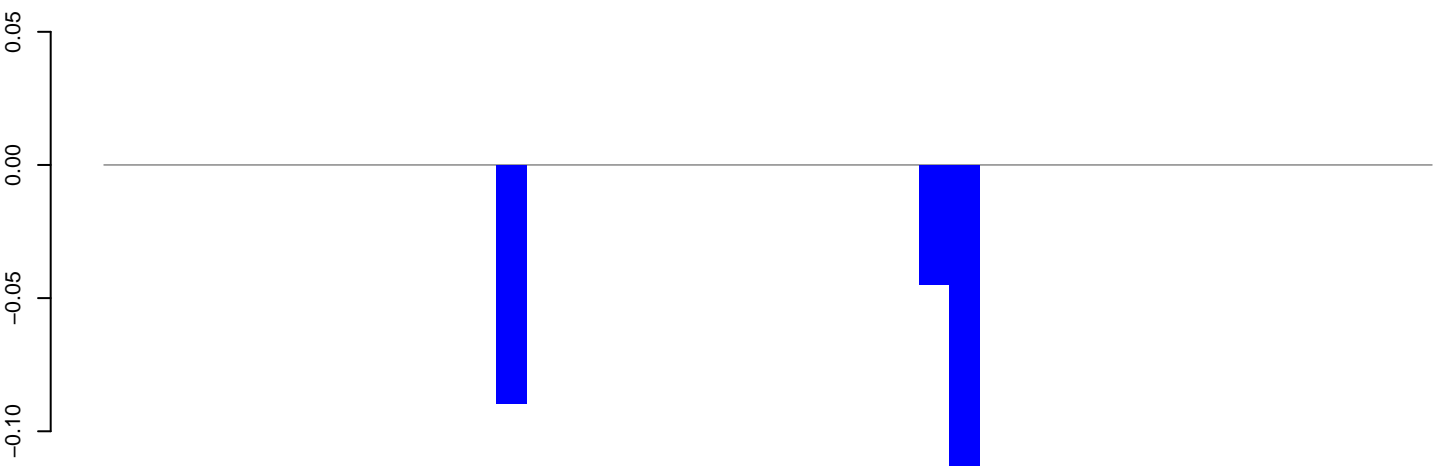


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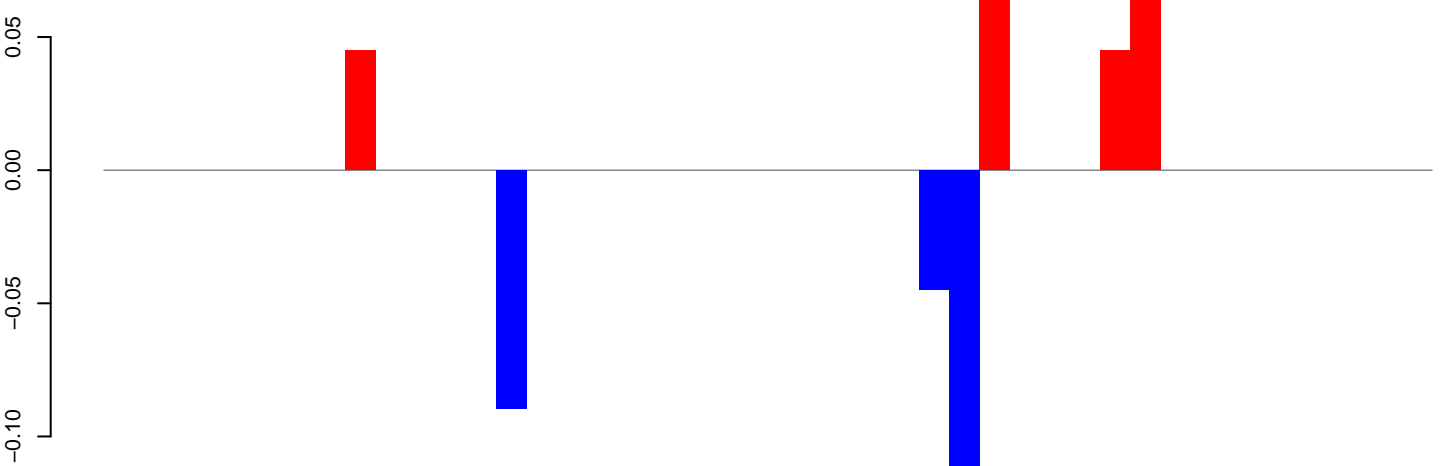
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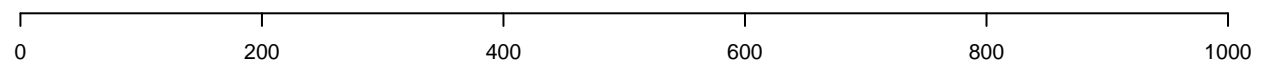
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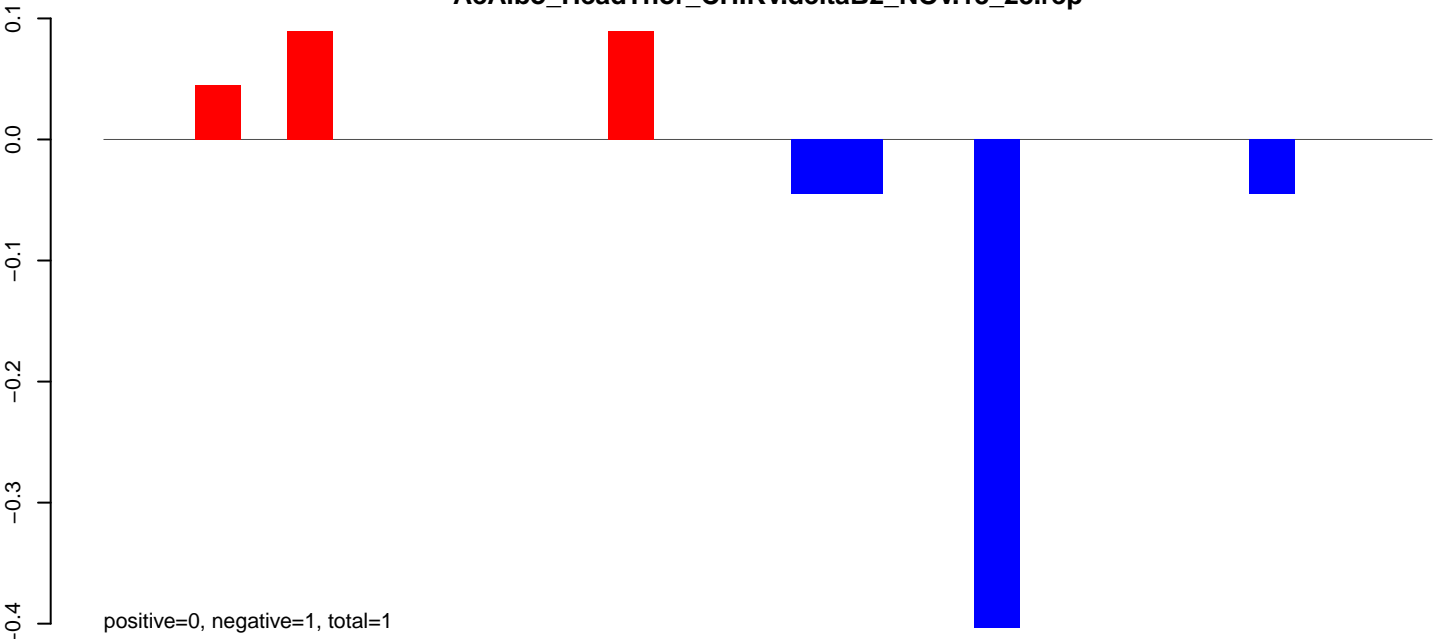


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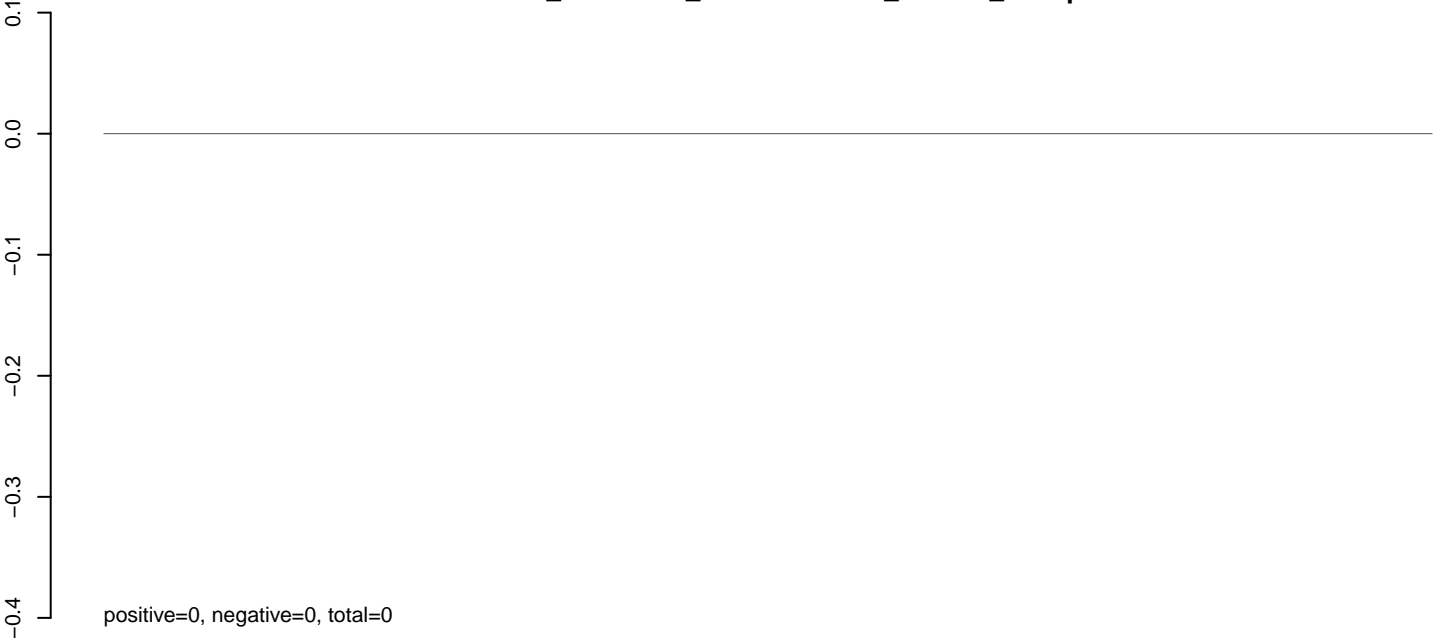
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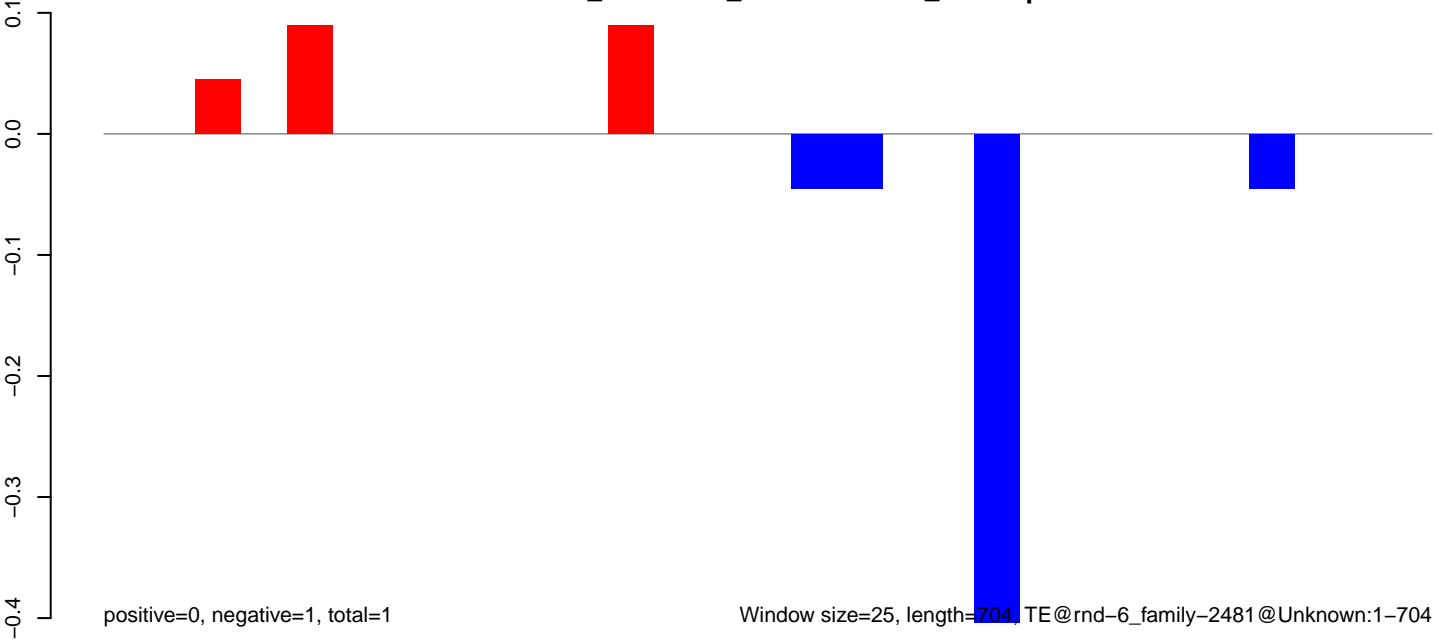
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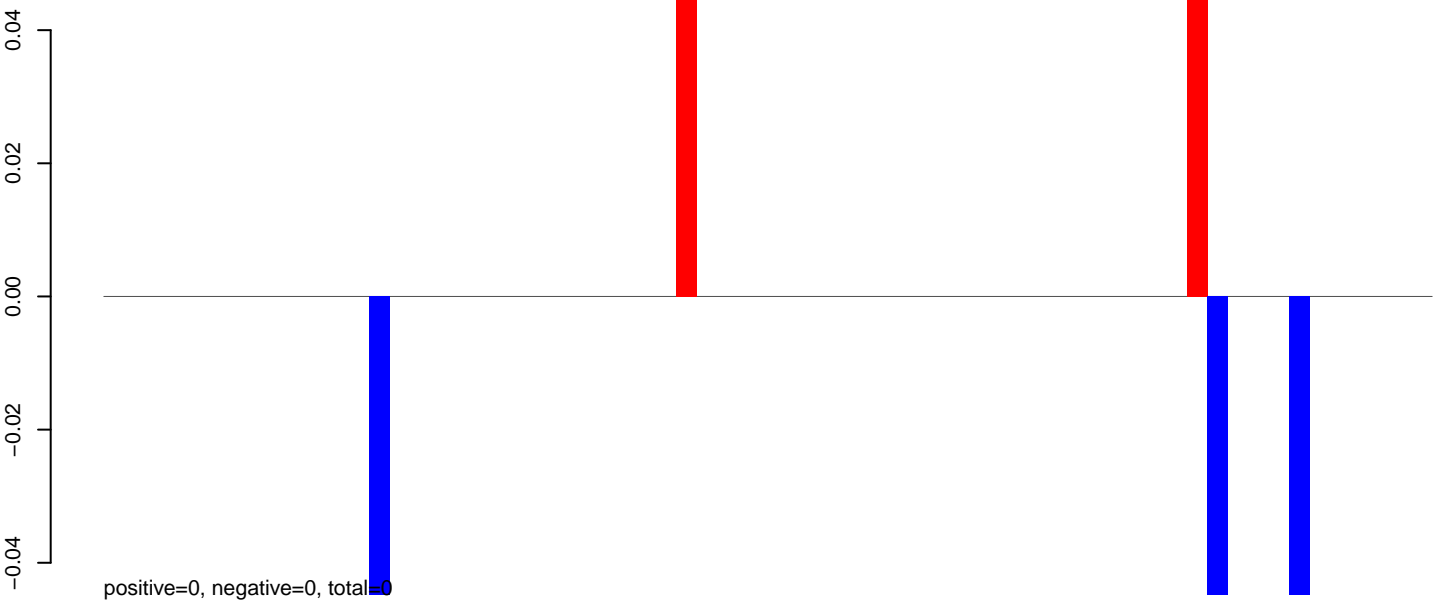
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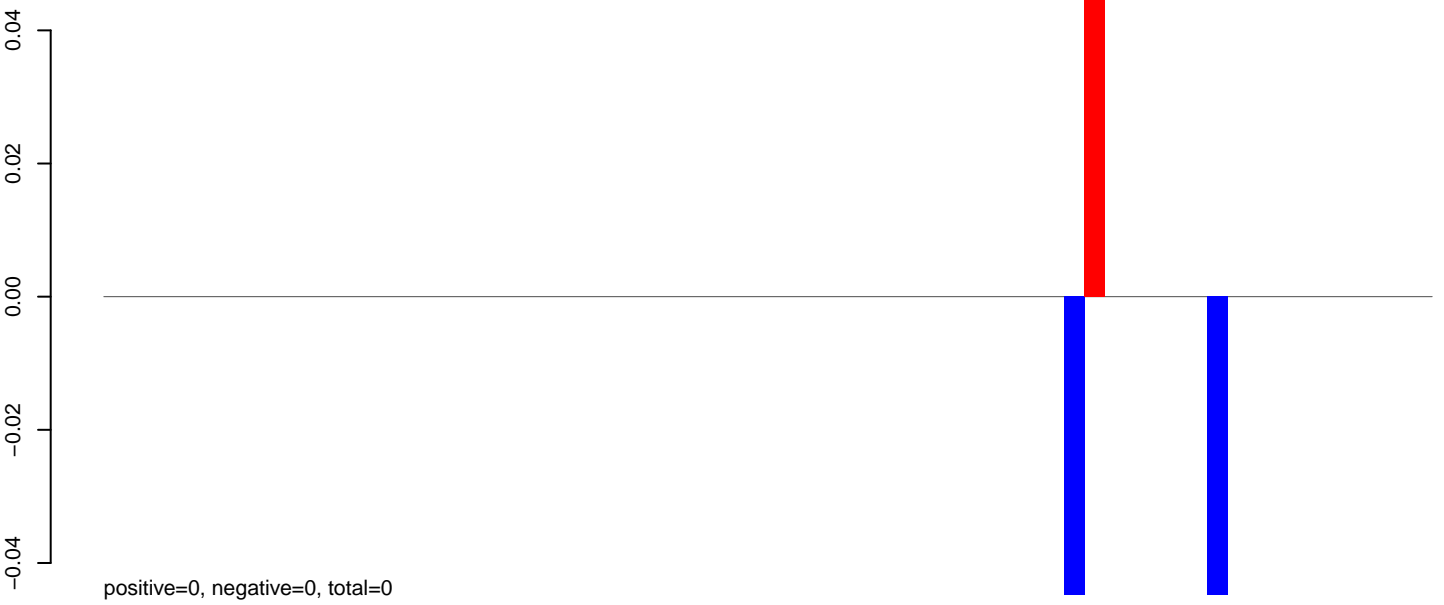
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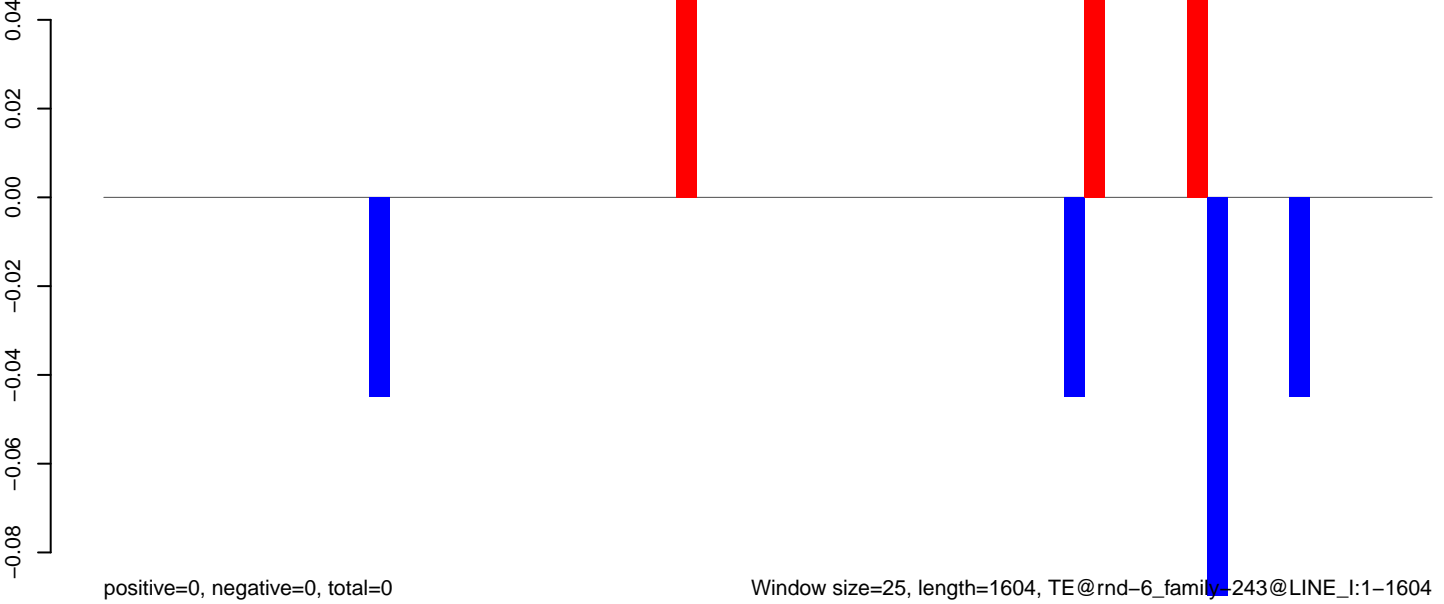
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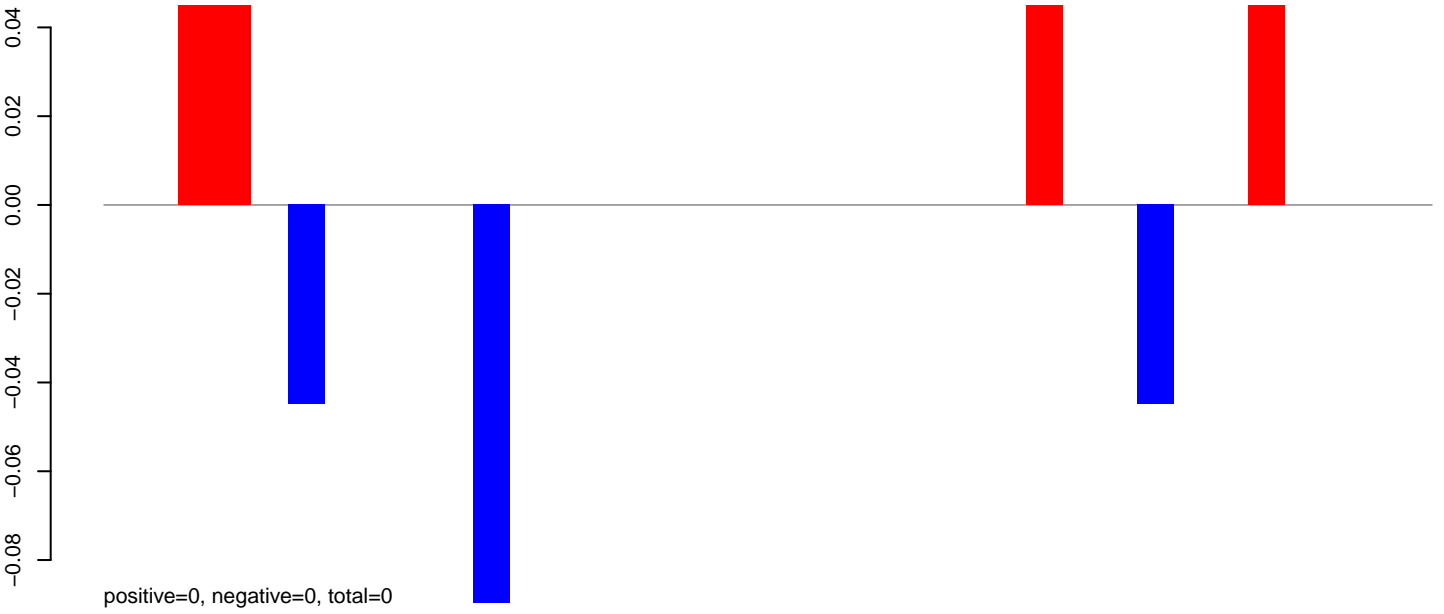
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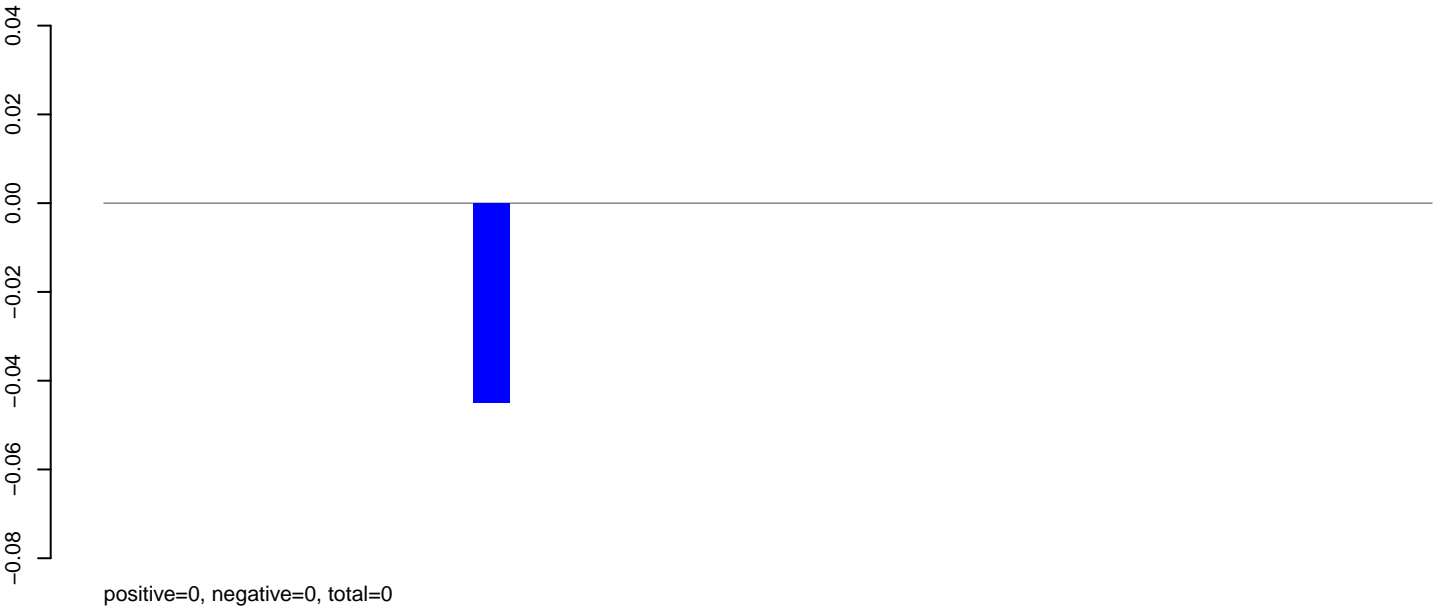
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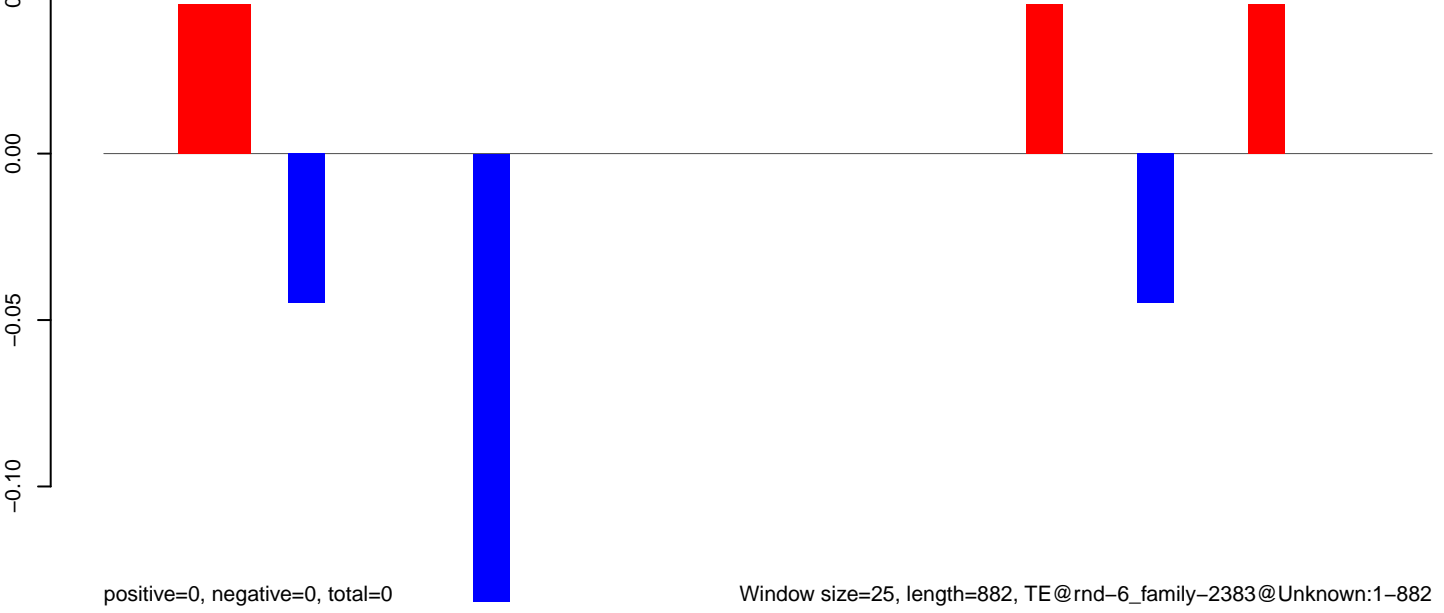
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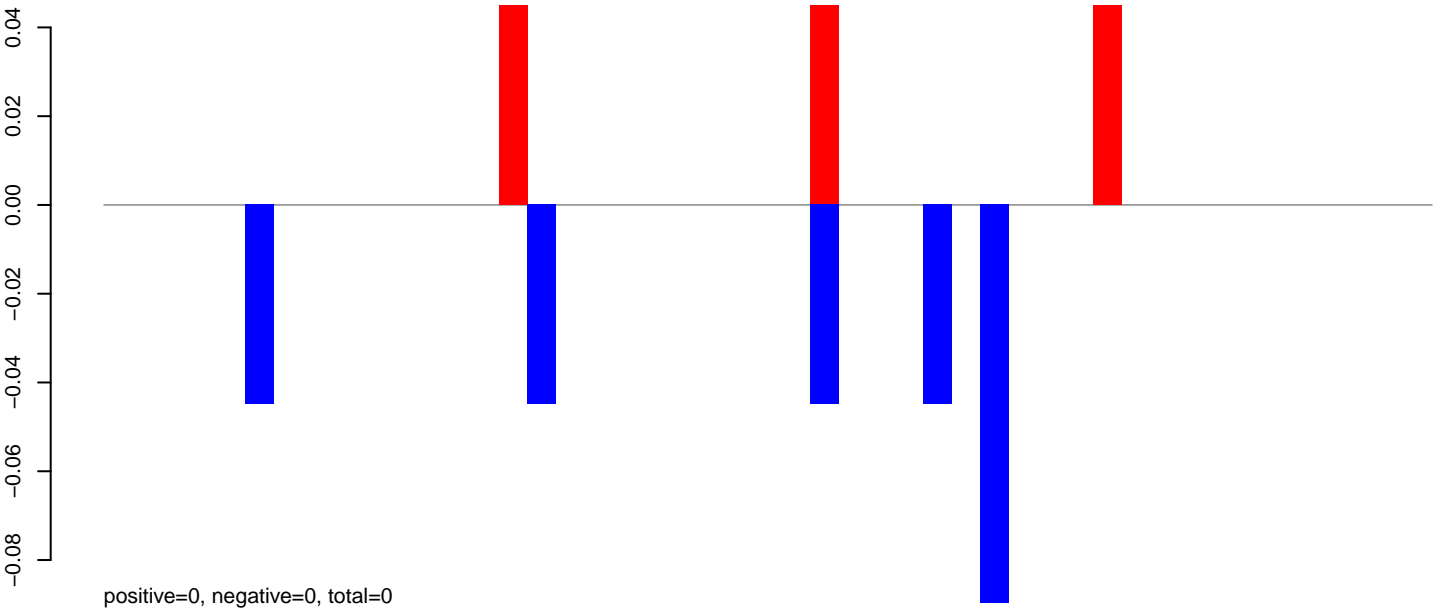
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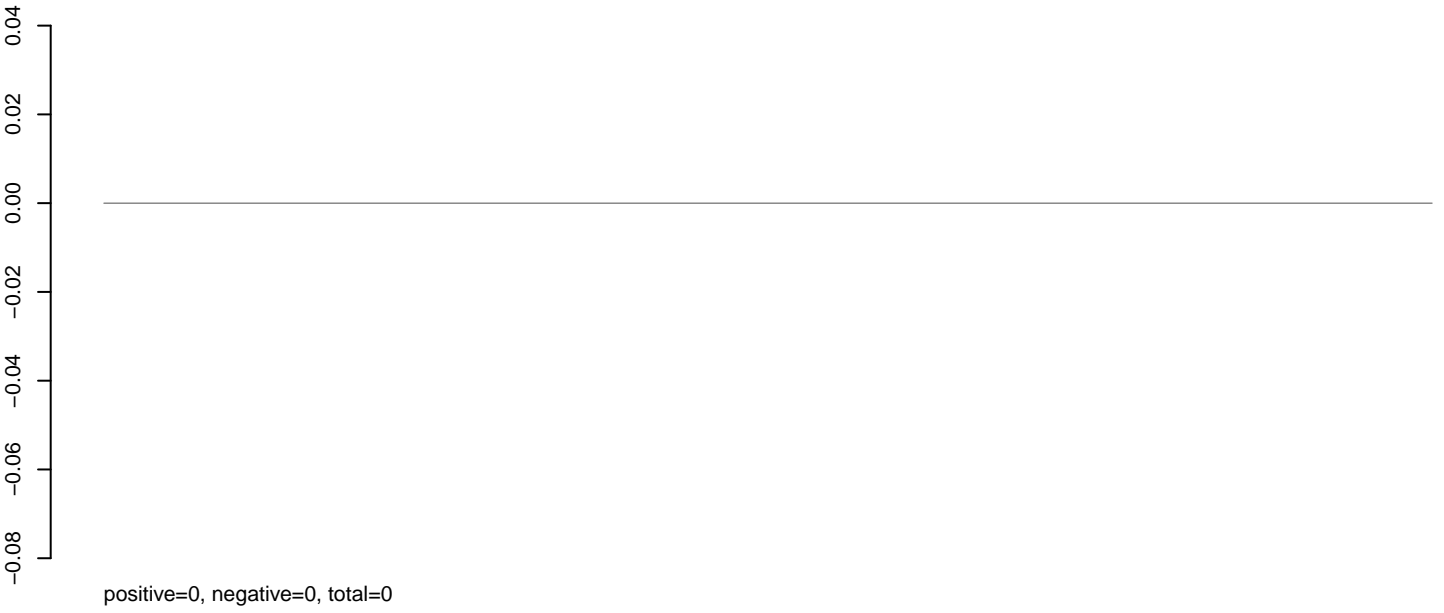
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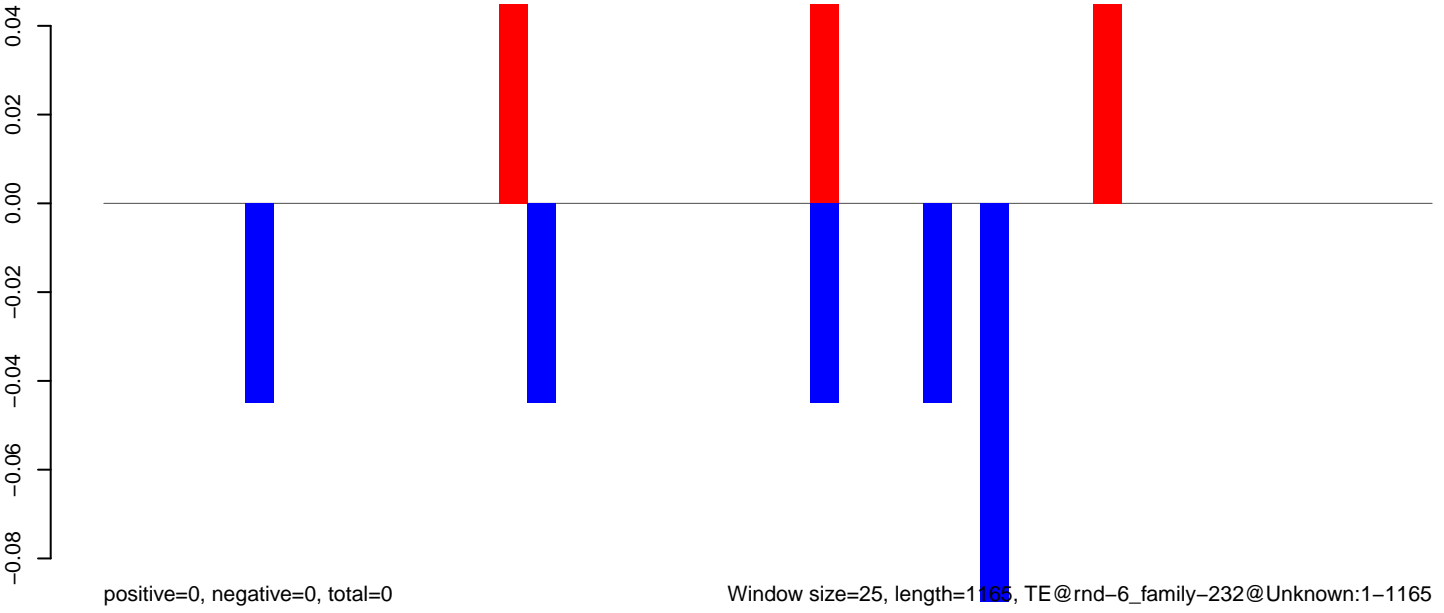
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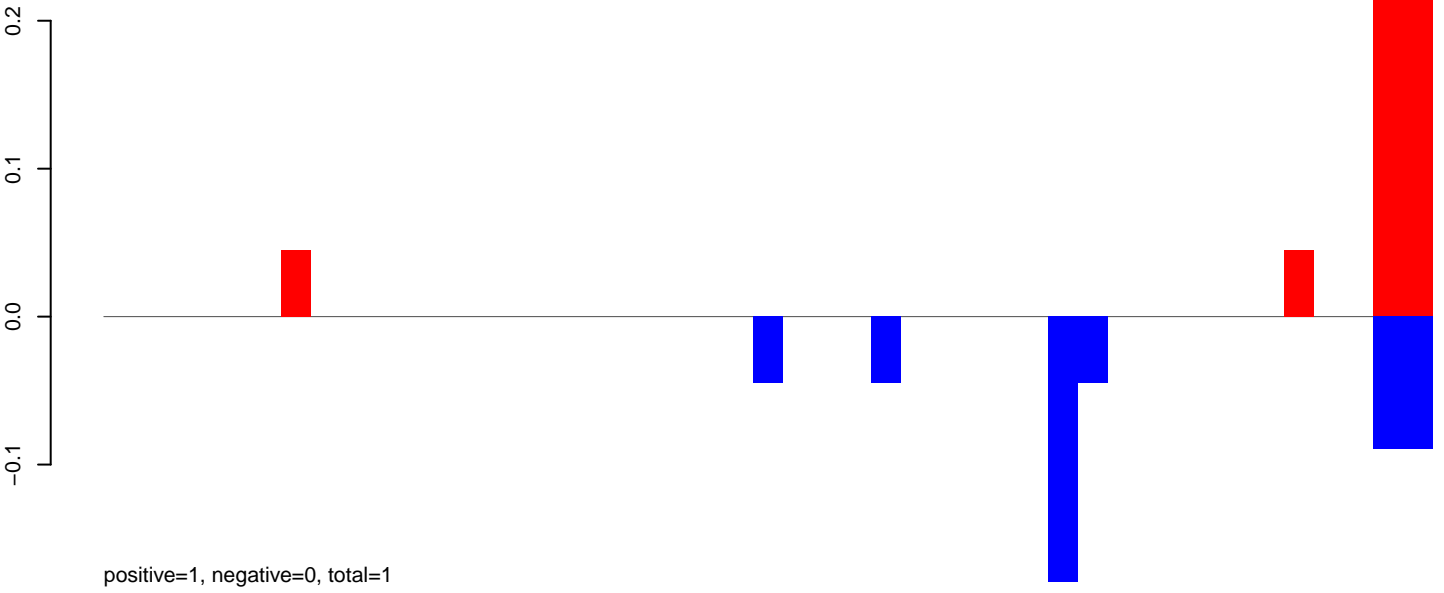
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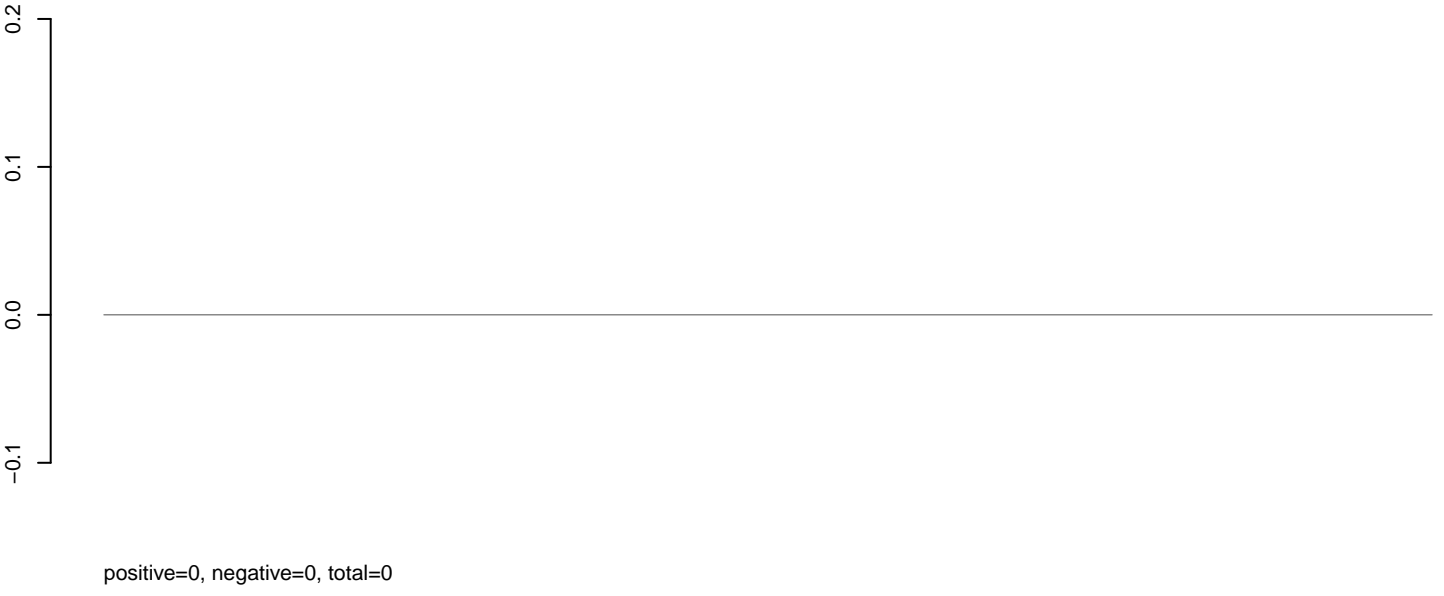
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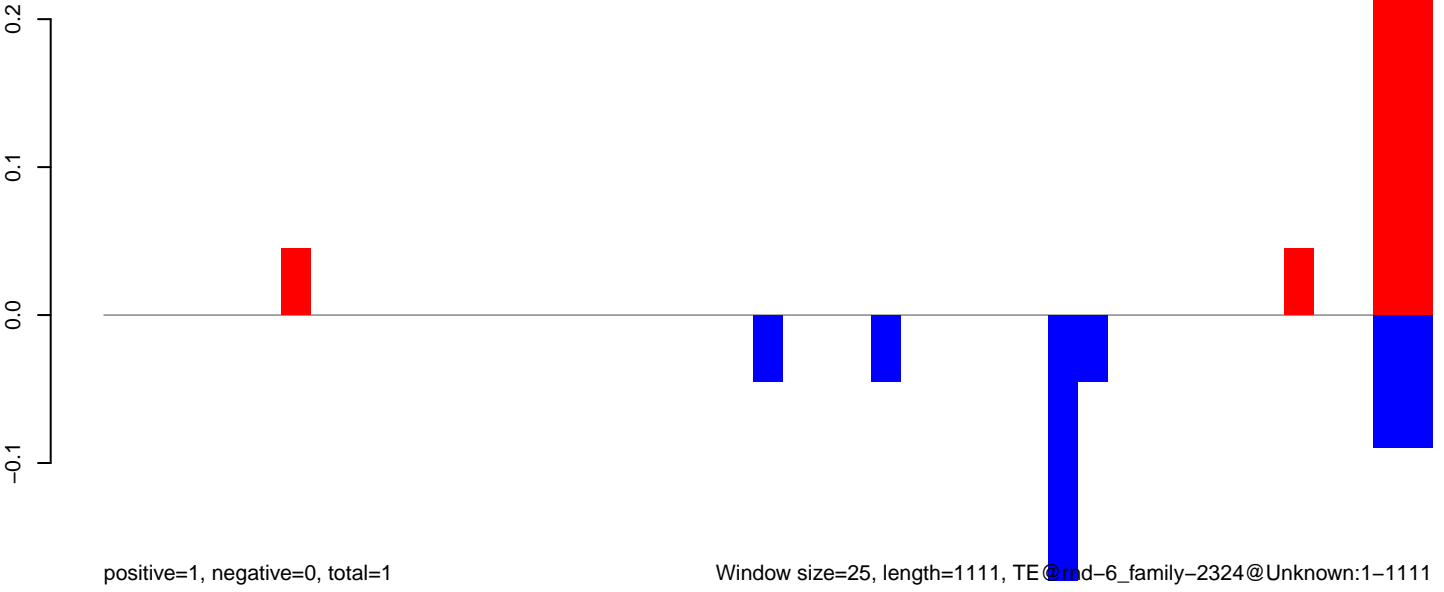
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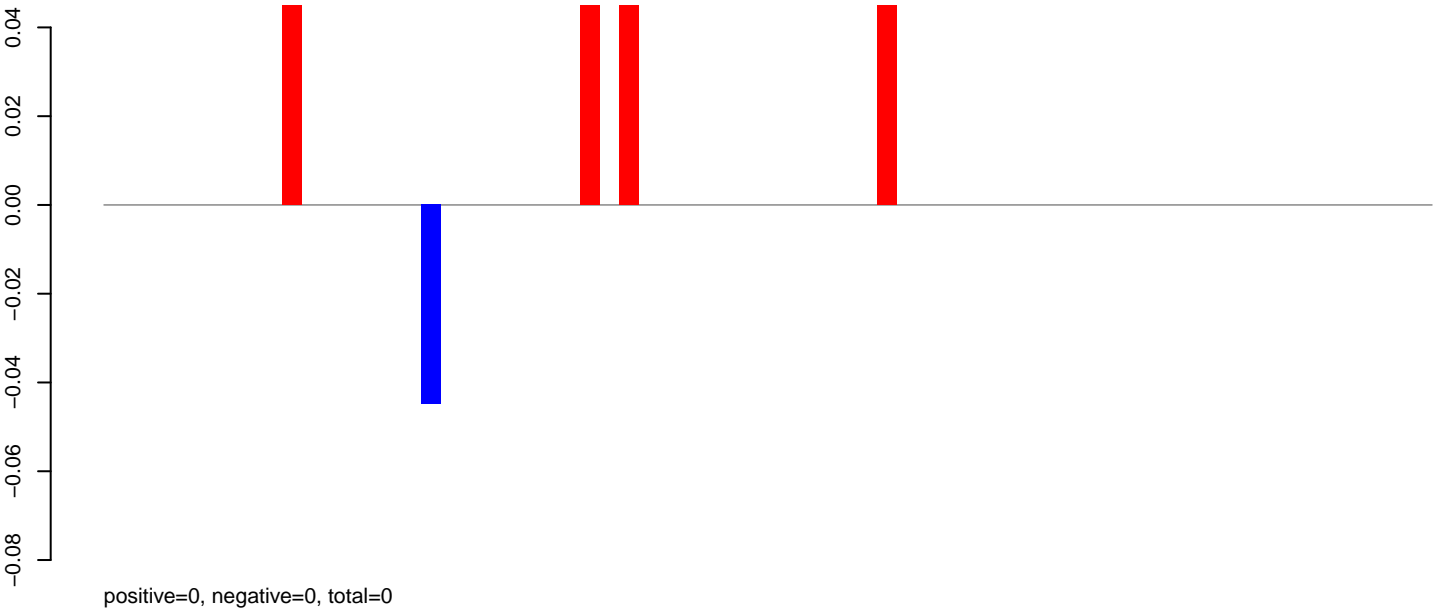
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



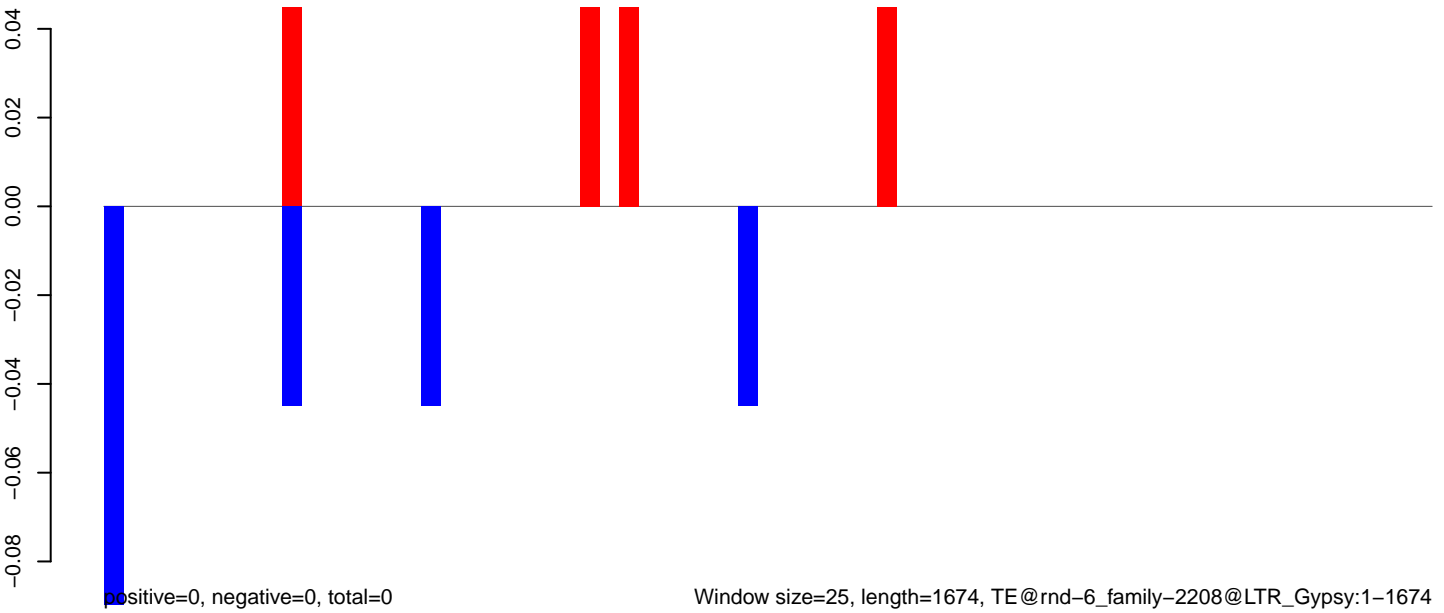
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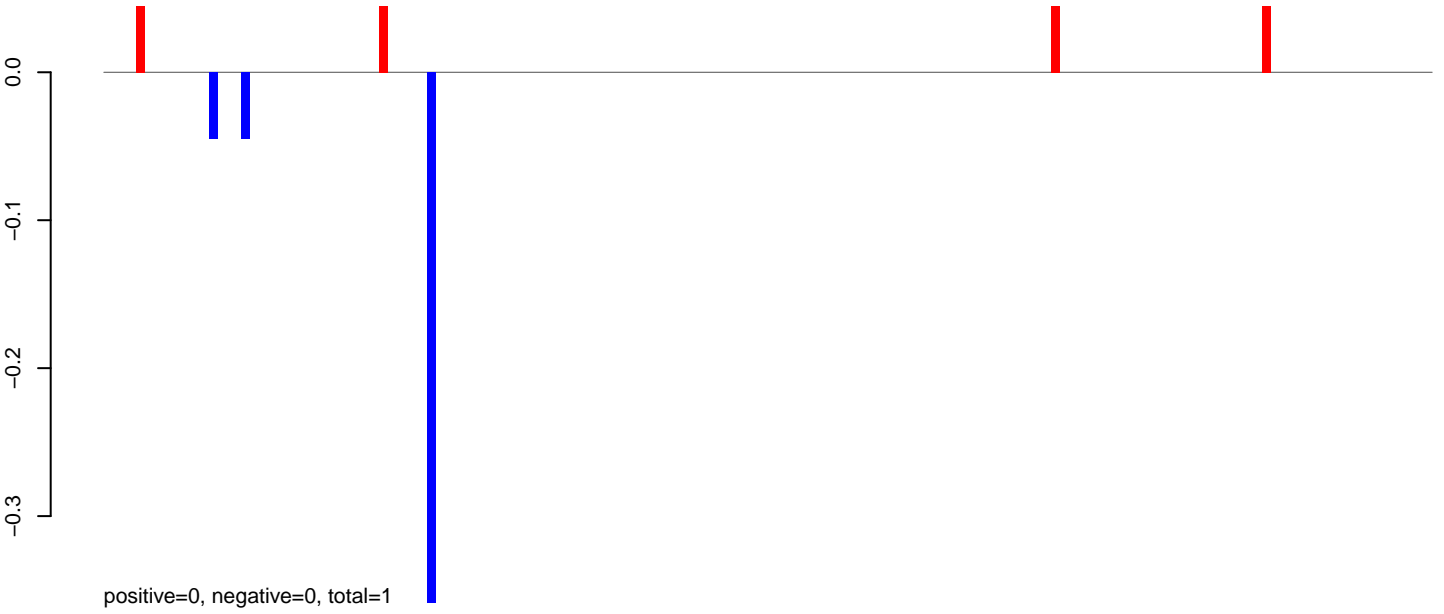
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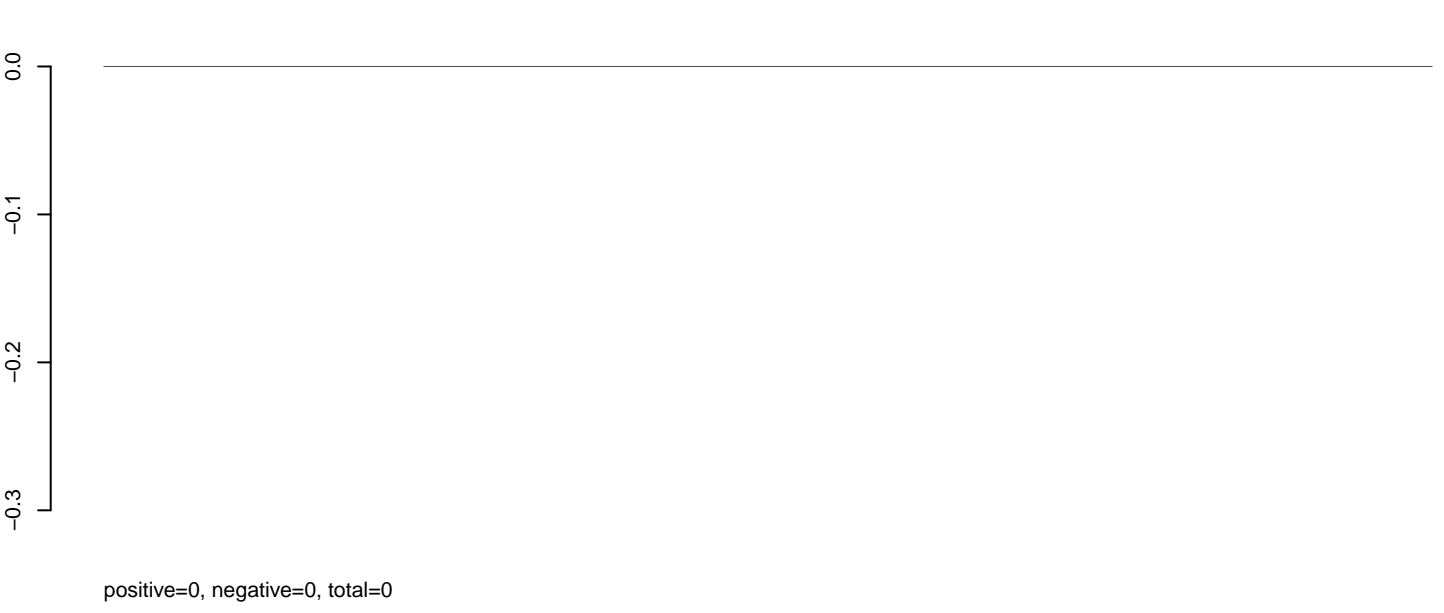
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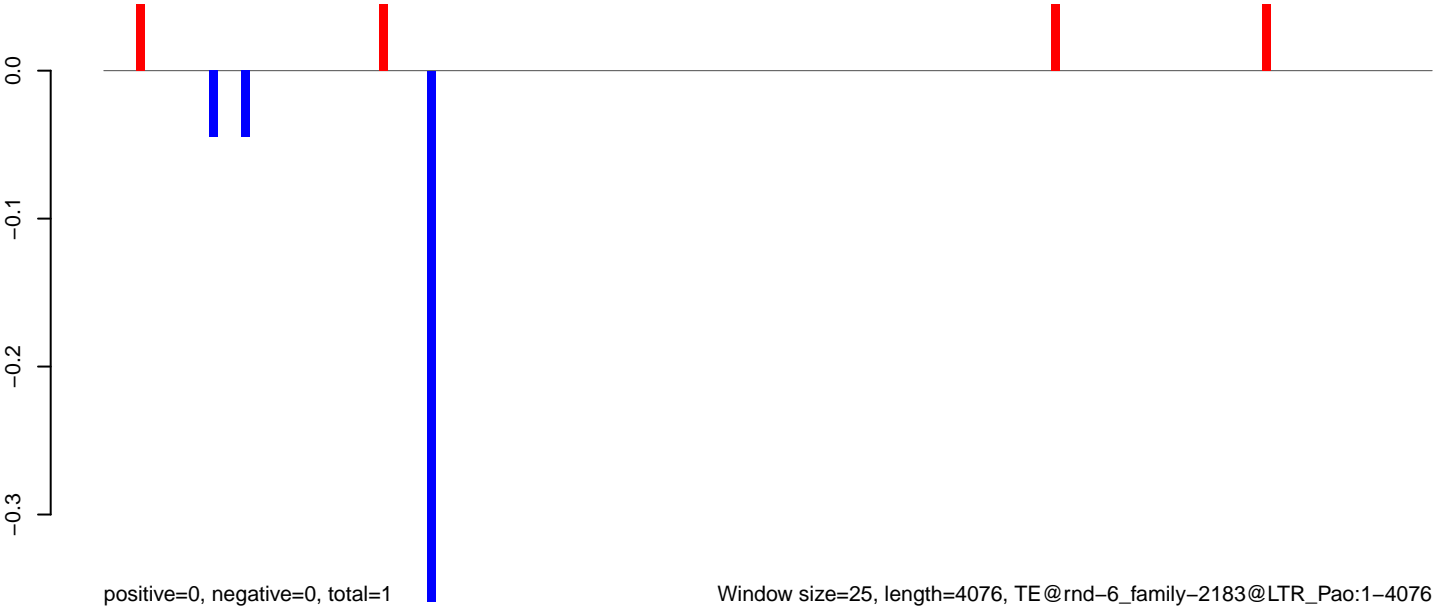
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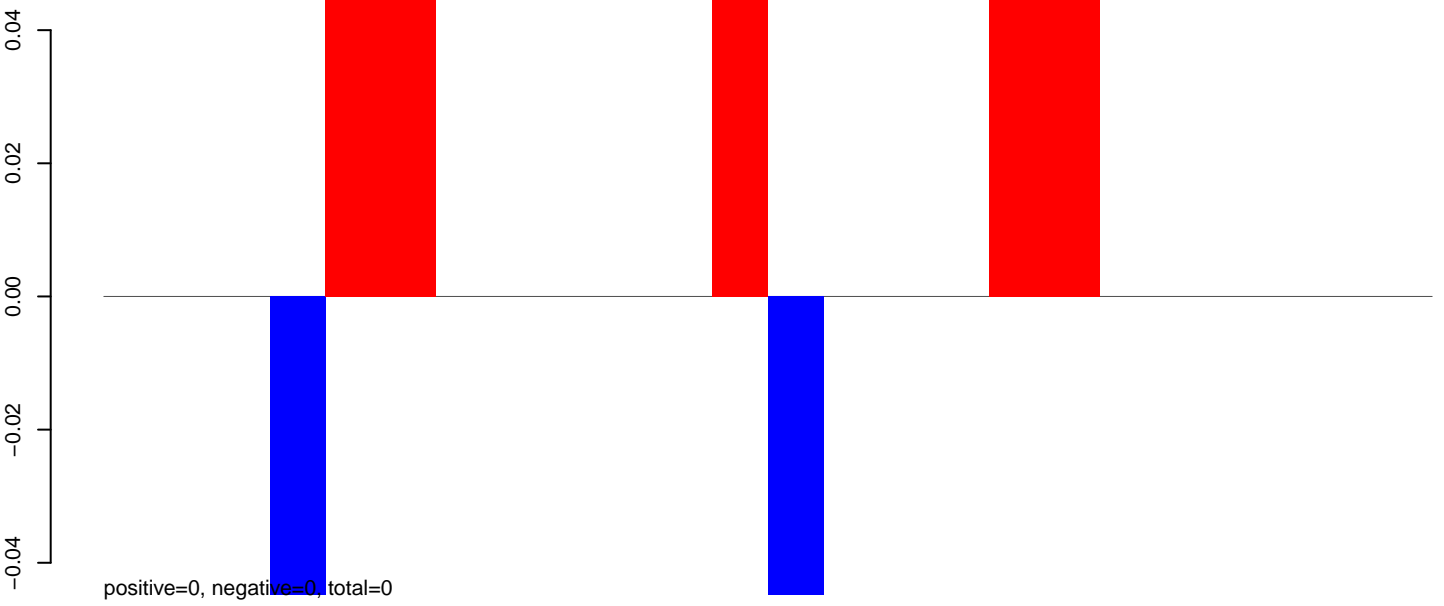
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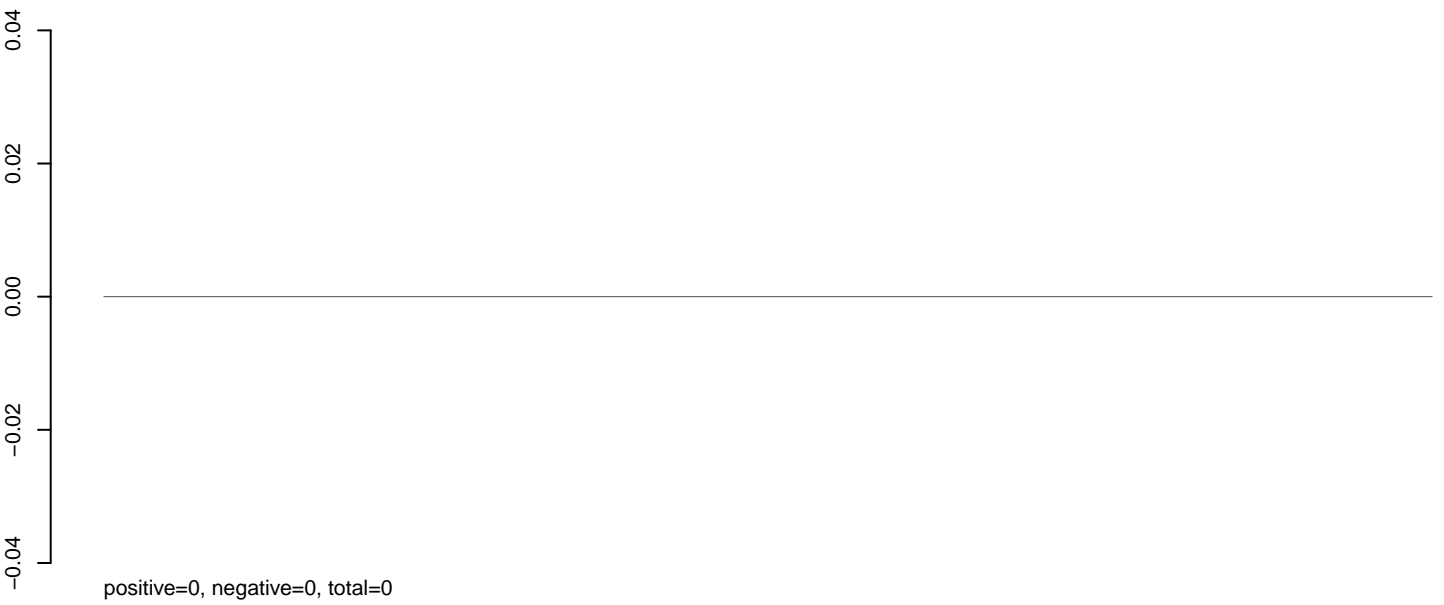
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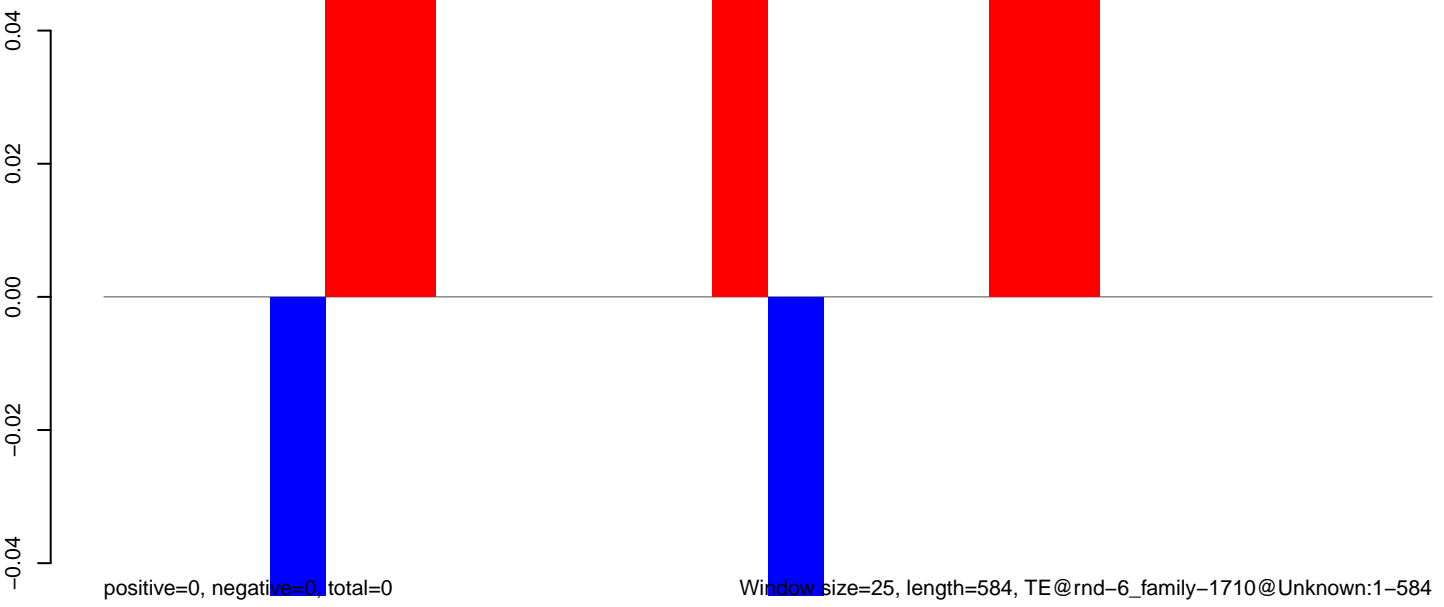
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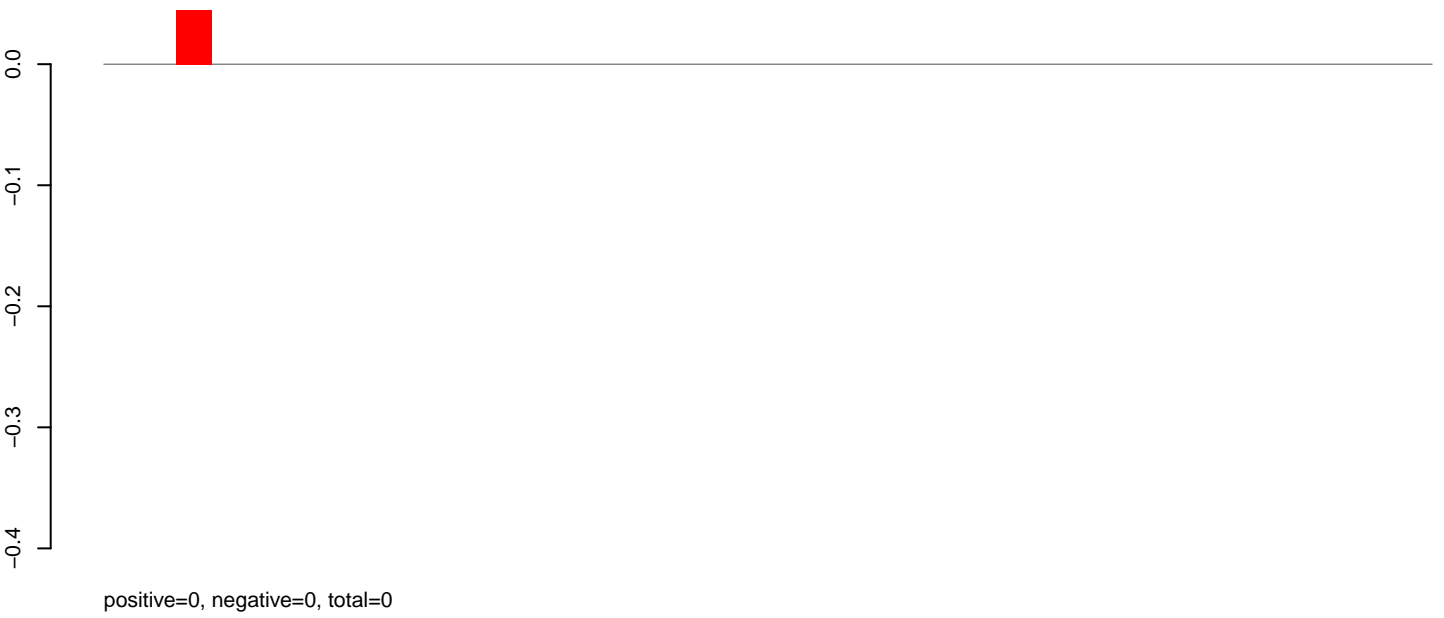
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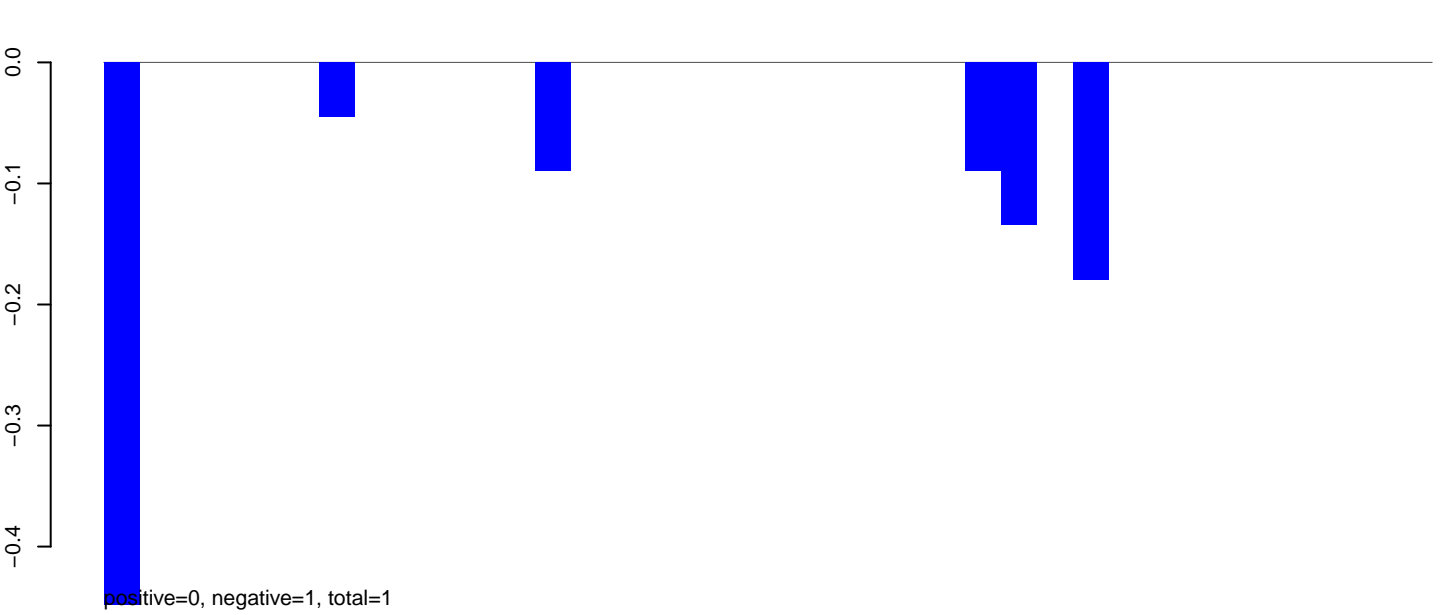
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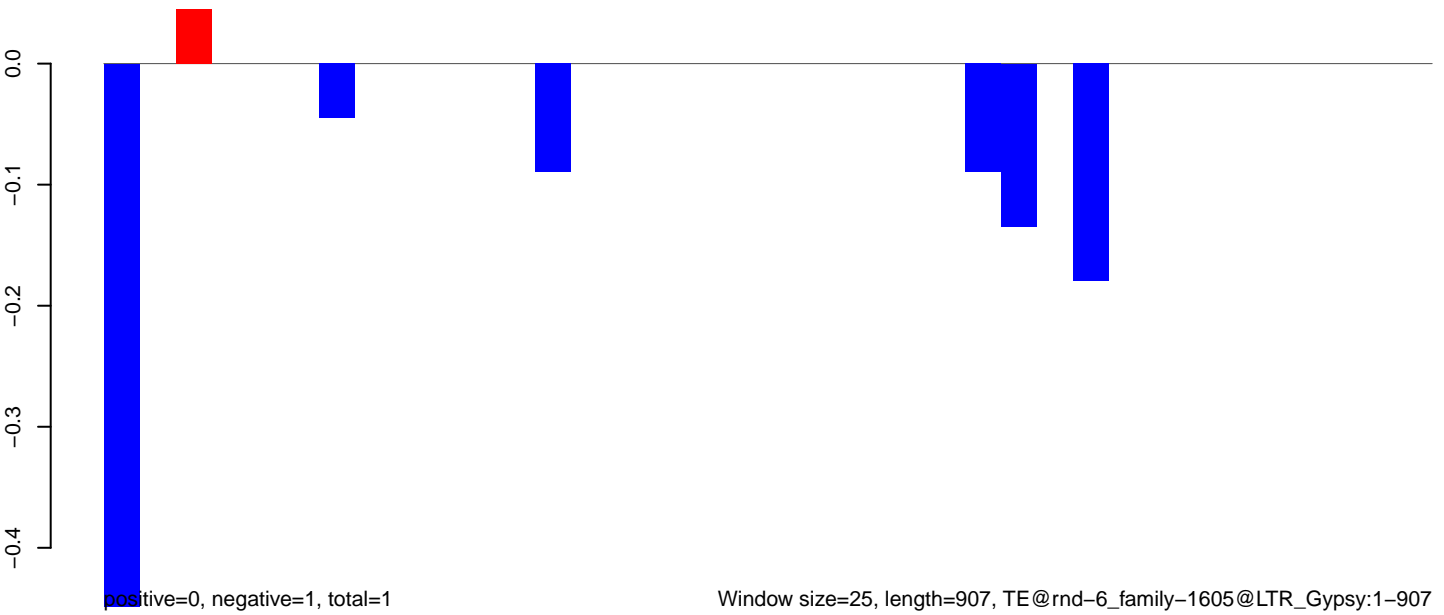
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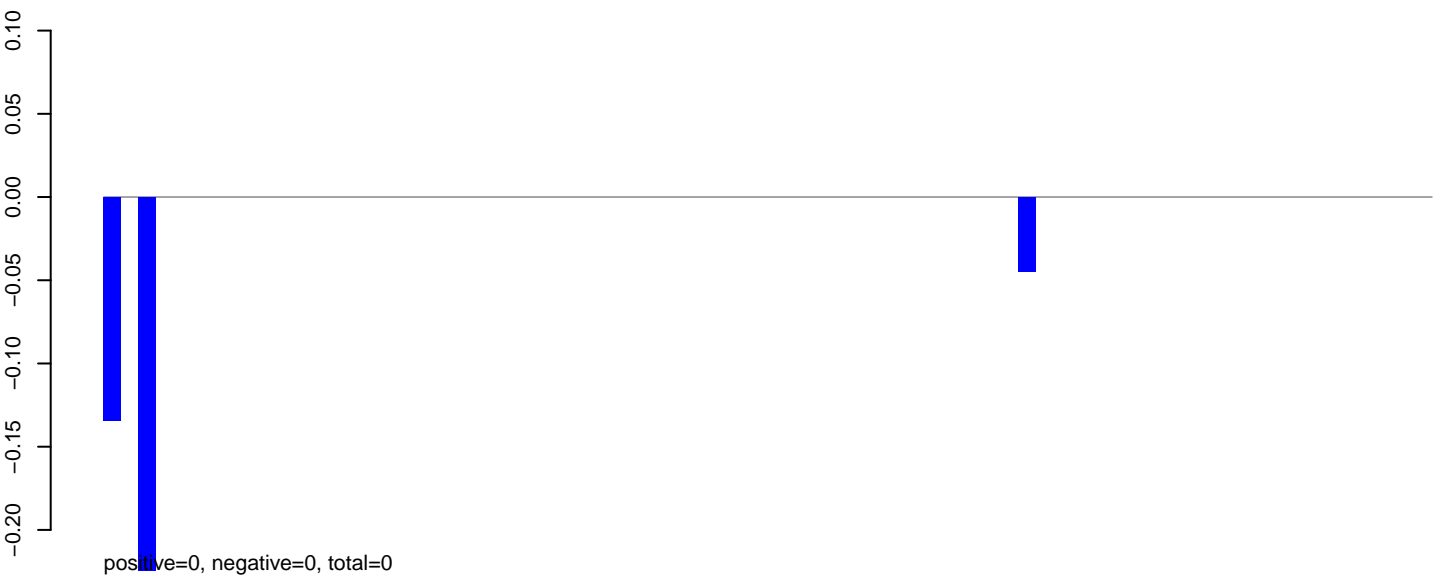
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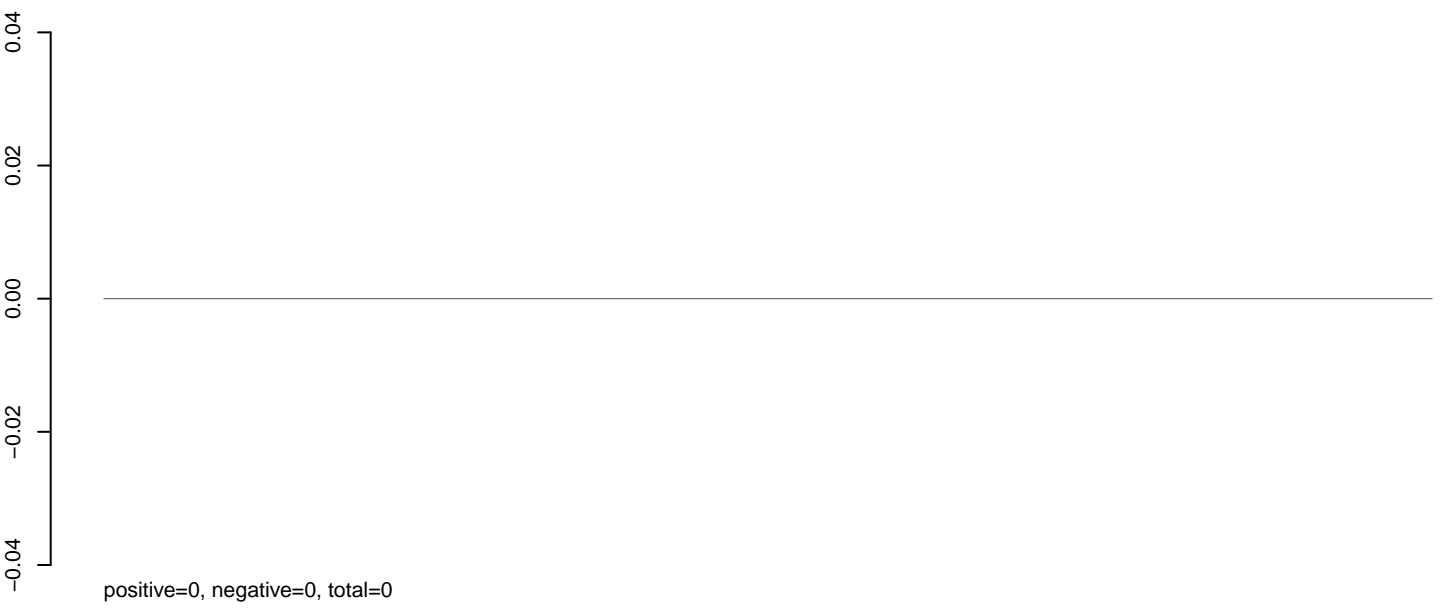
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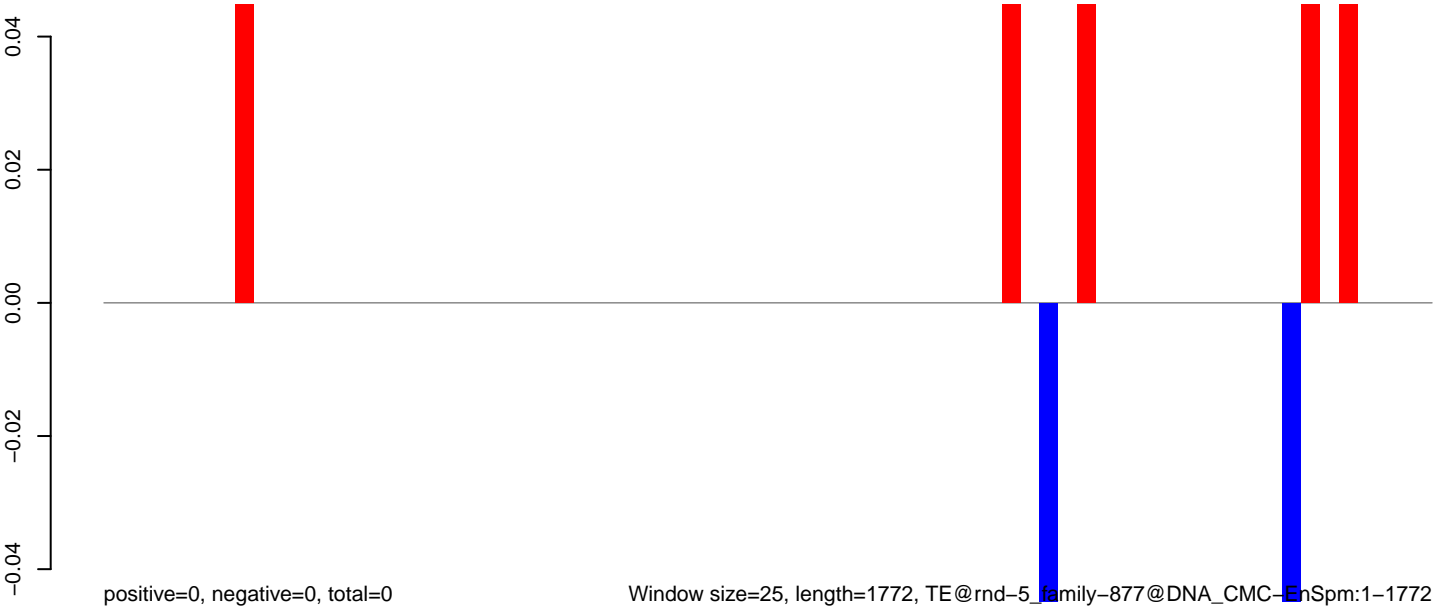
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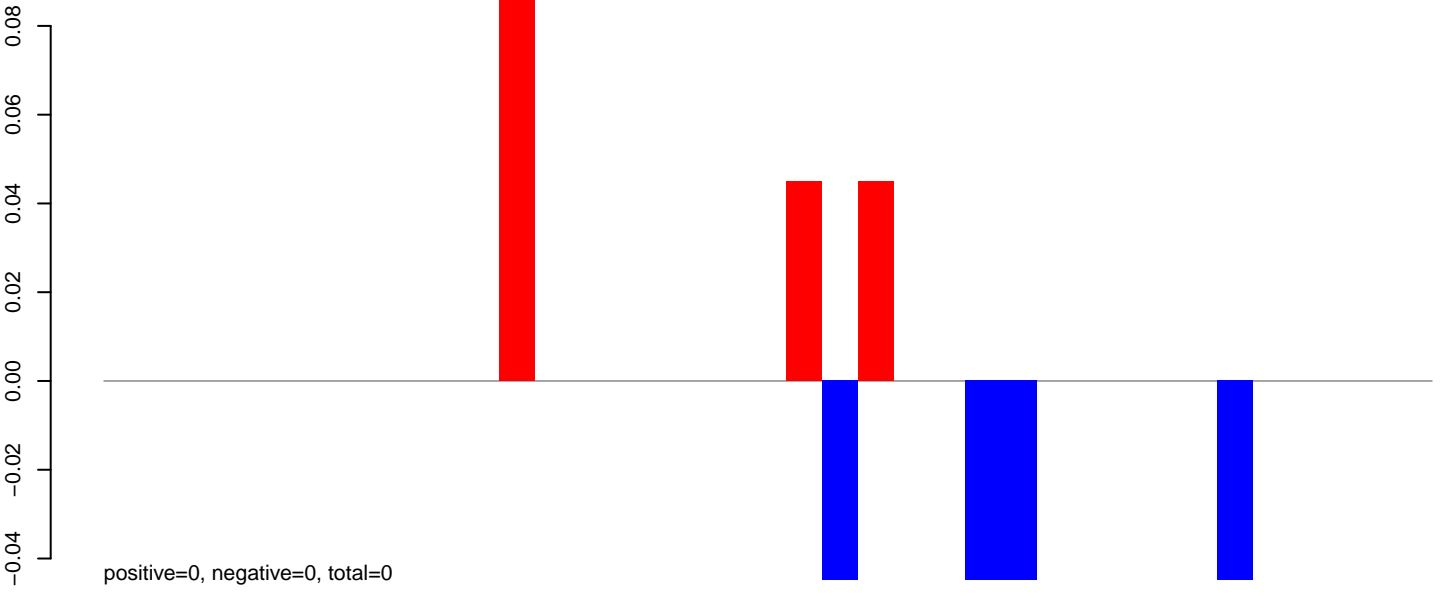
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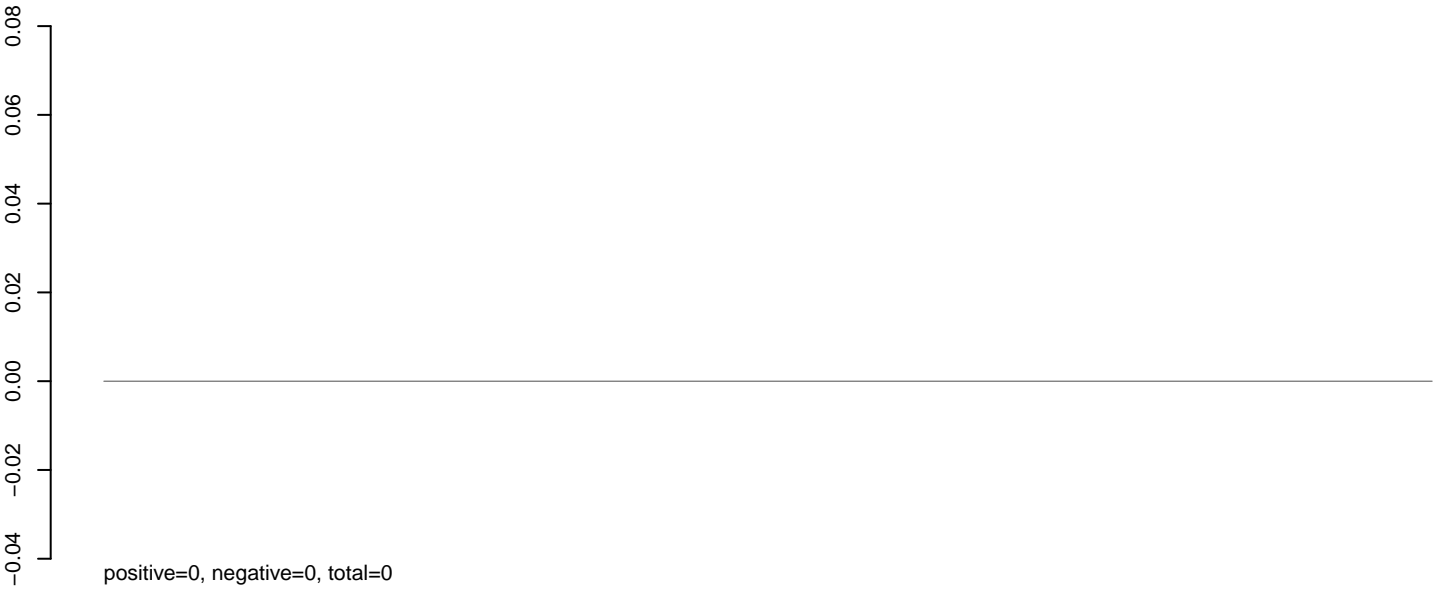
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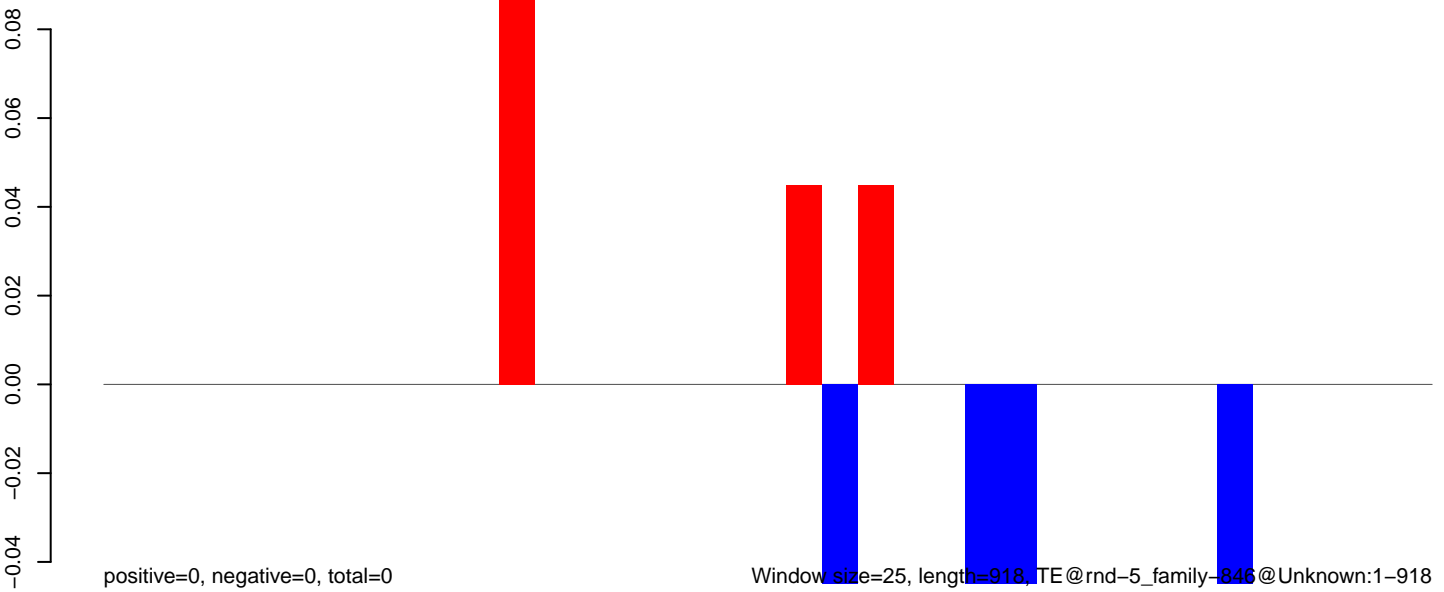
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



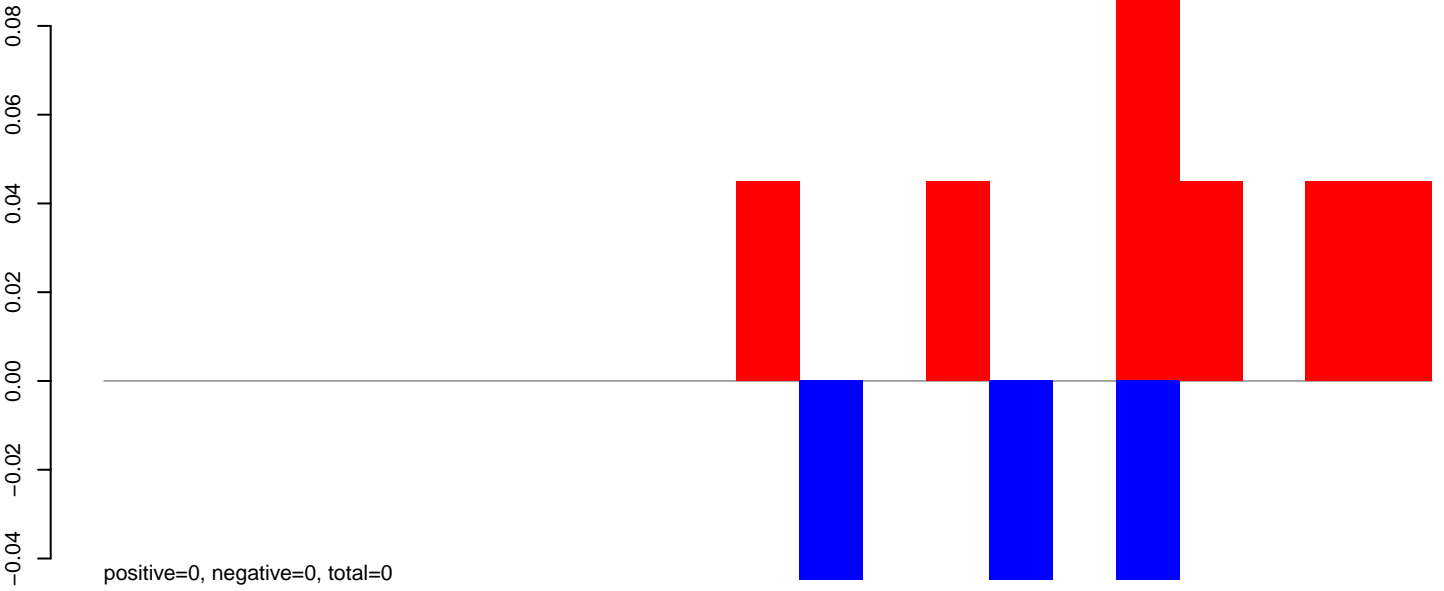
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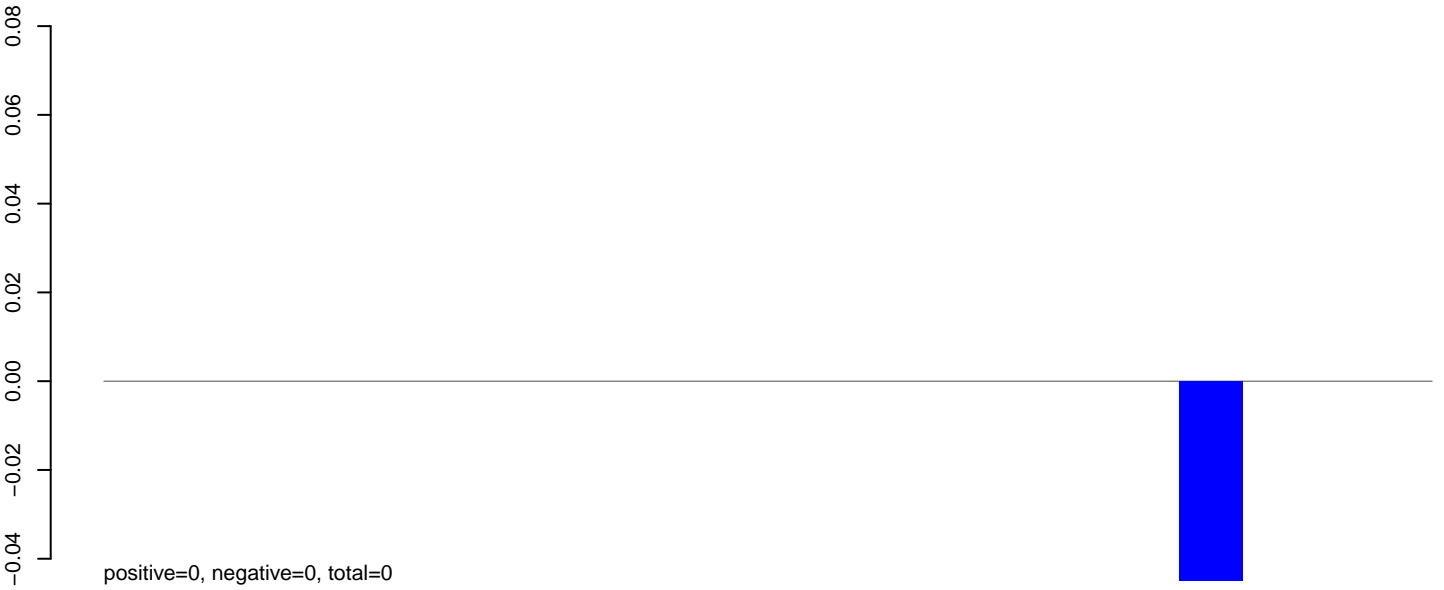
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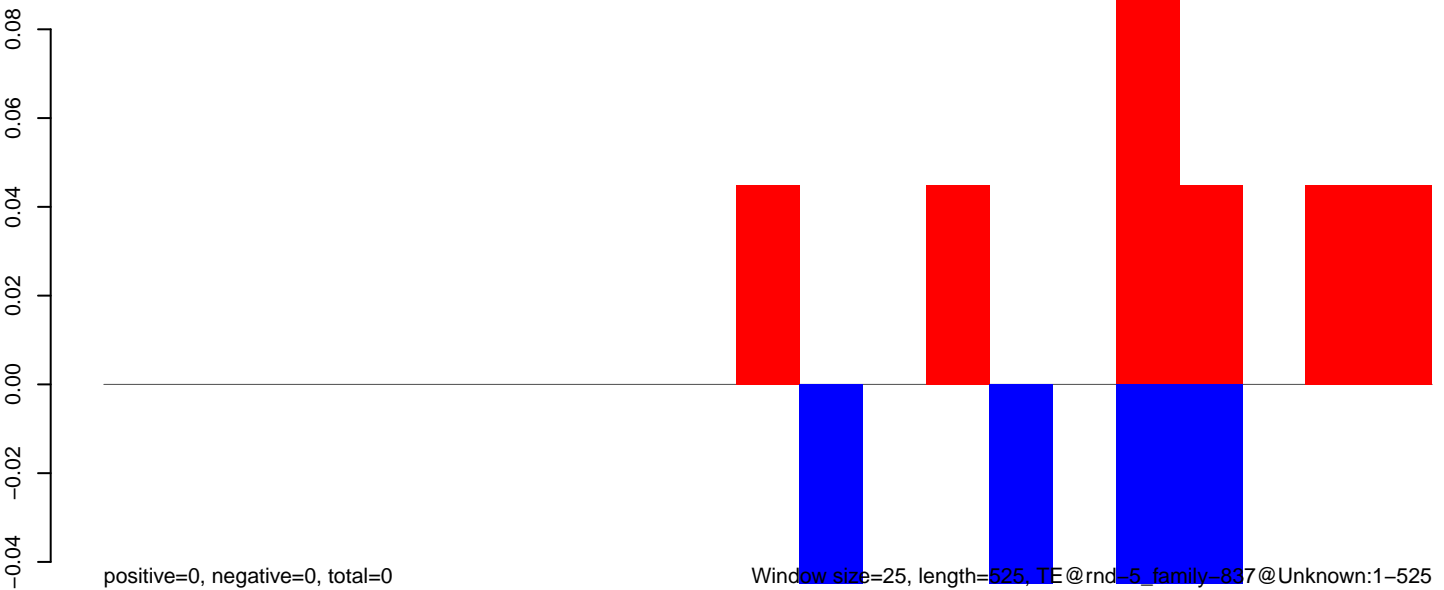
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



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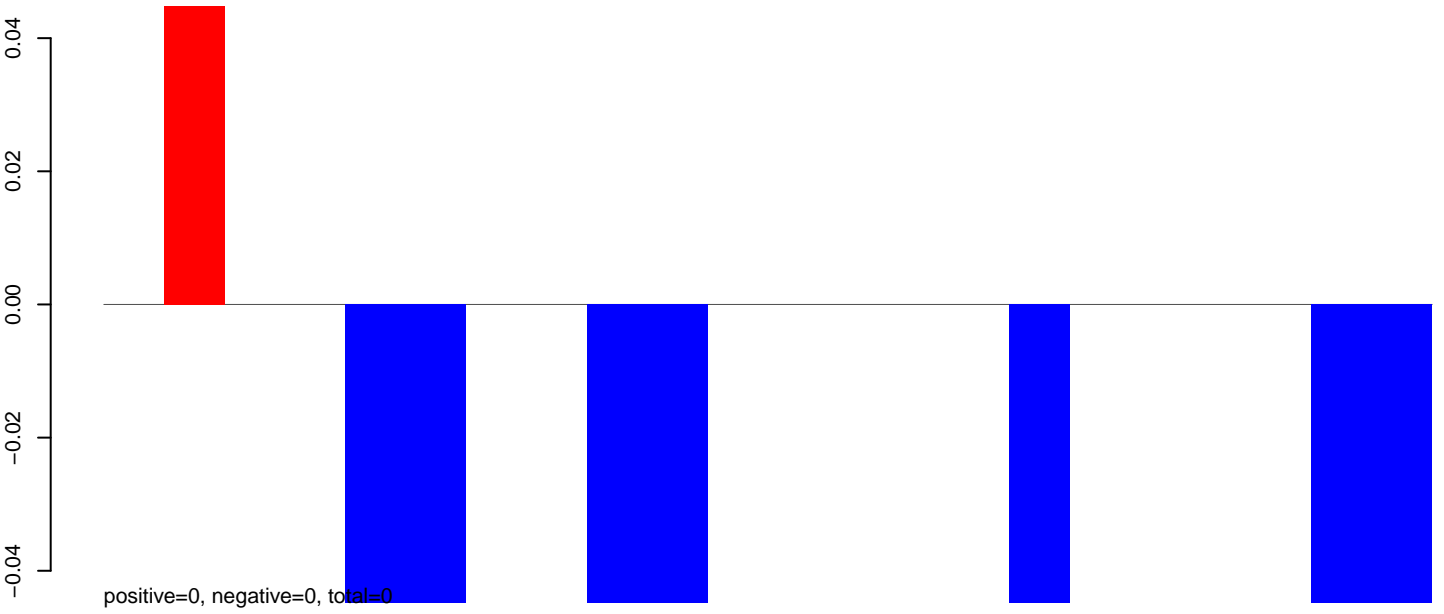
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300

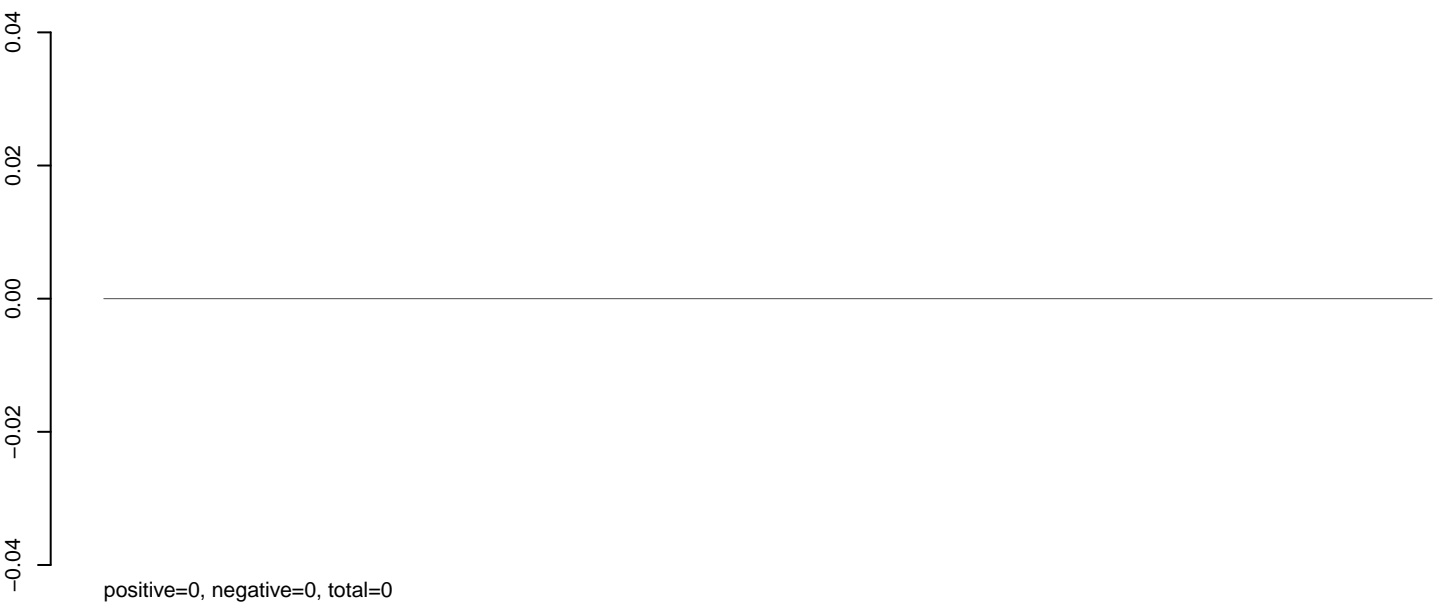
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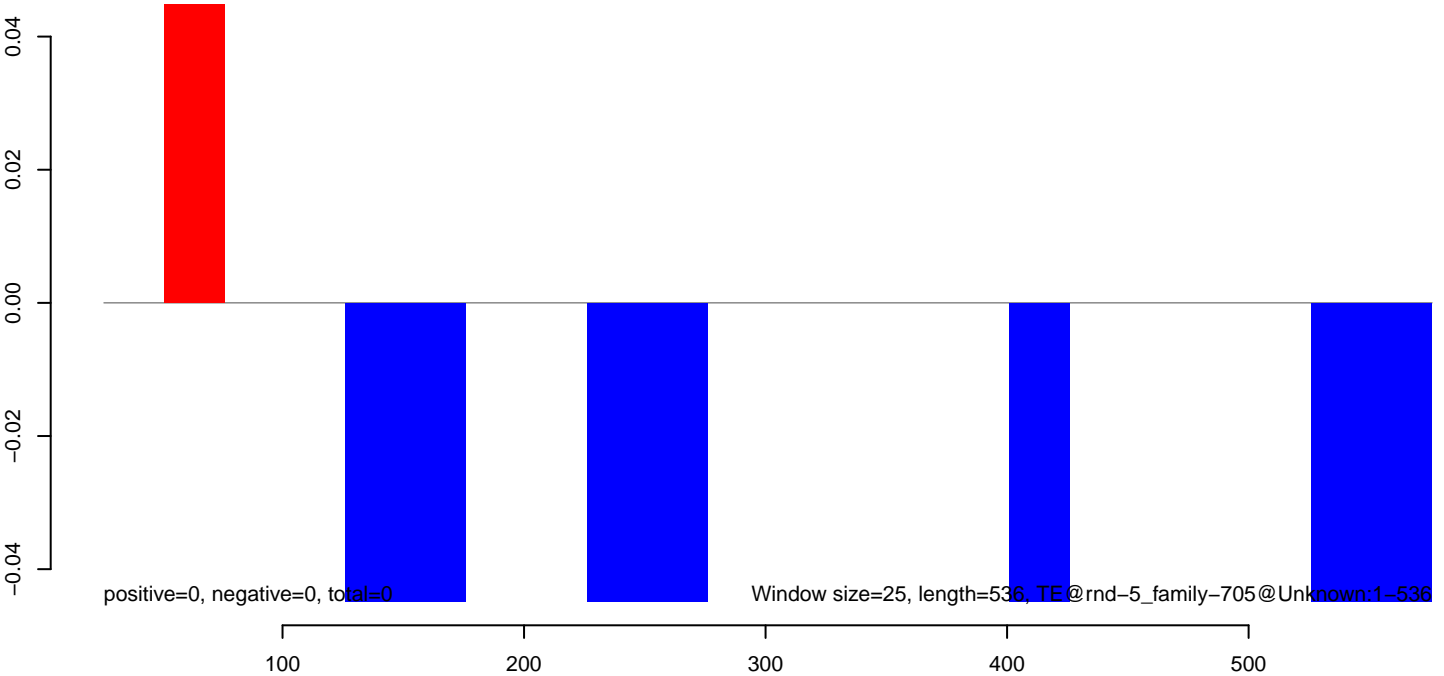
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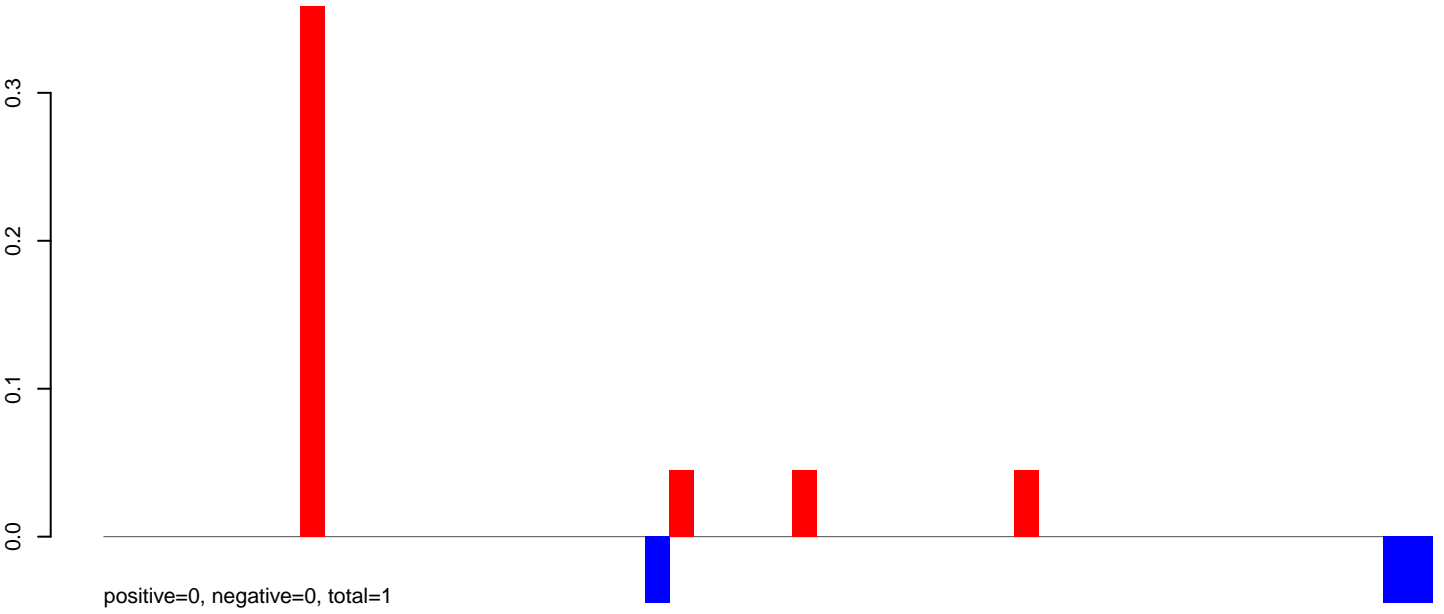
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



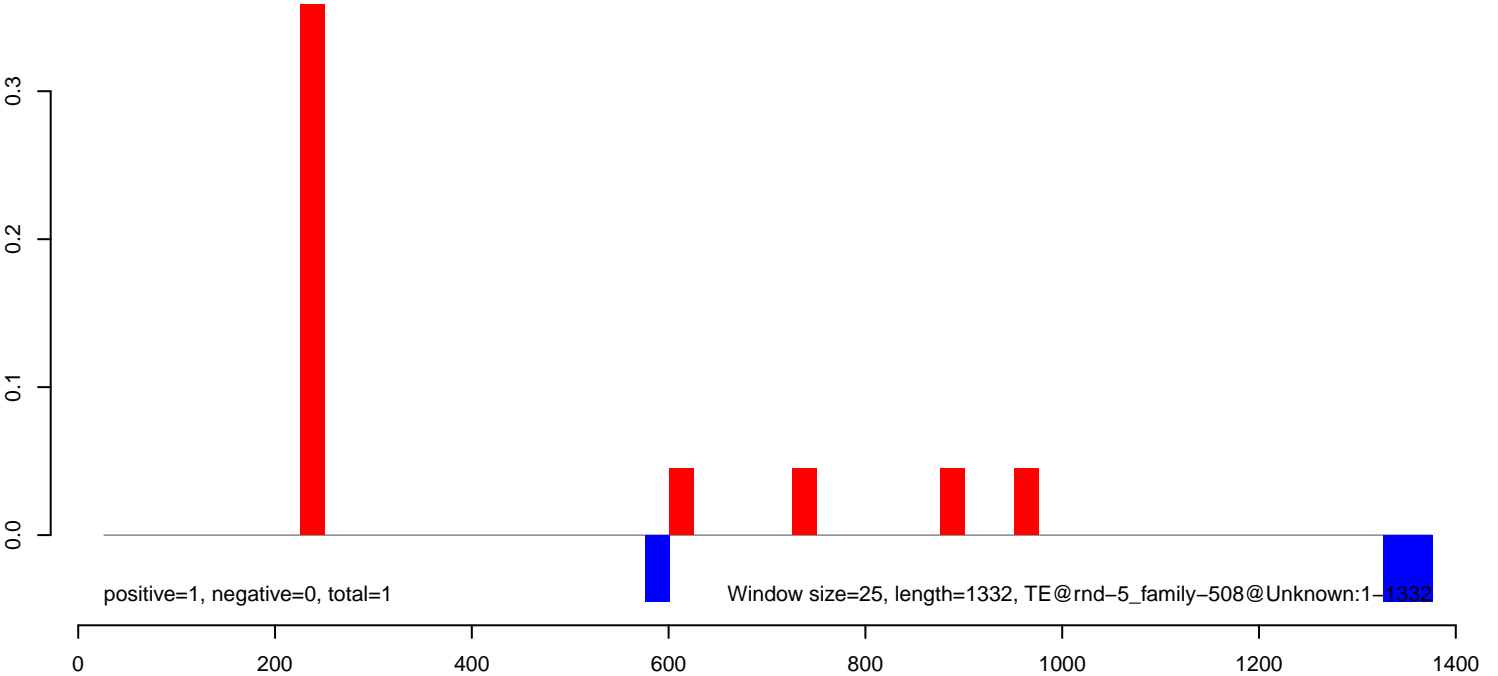
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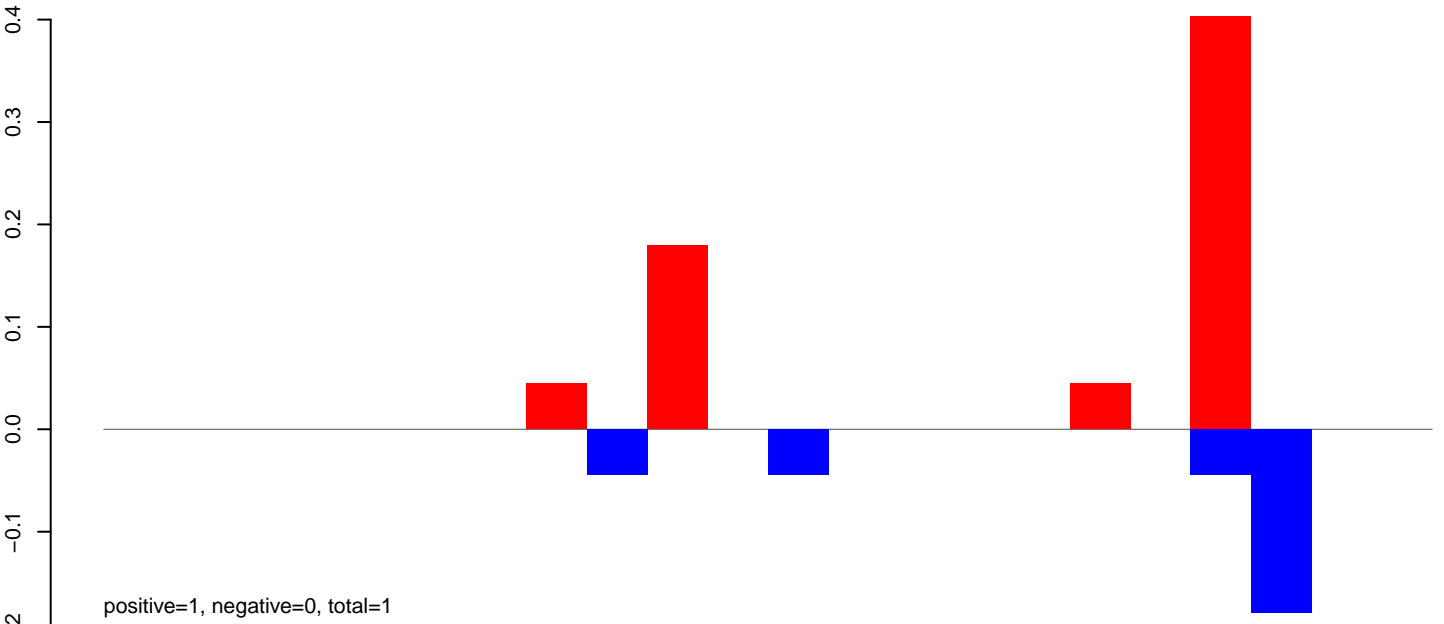
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



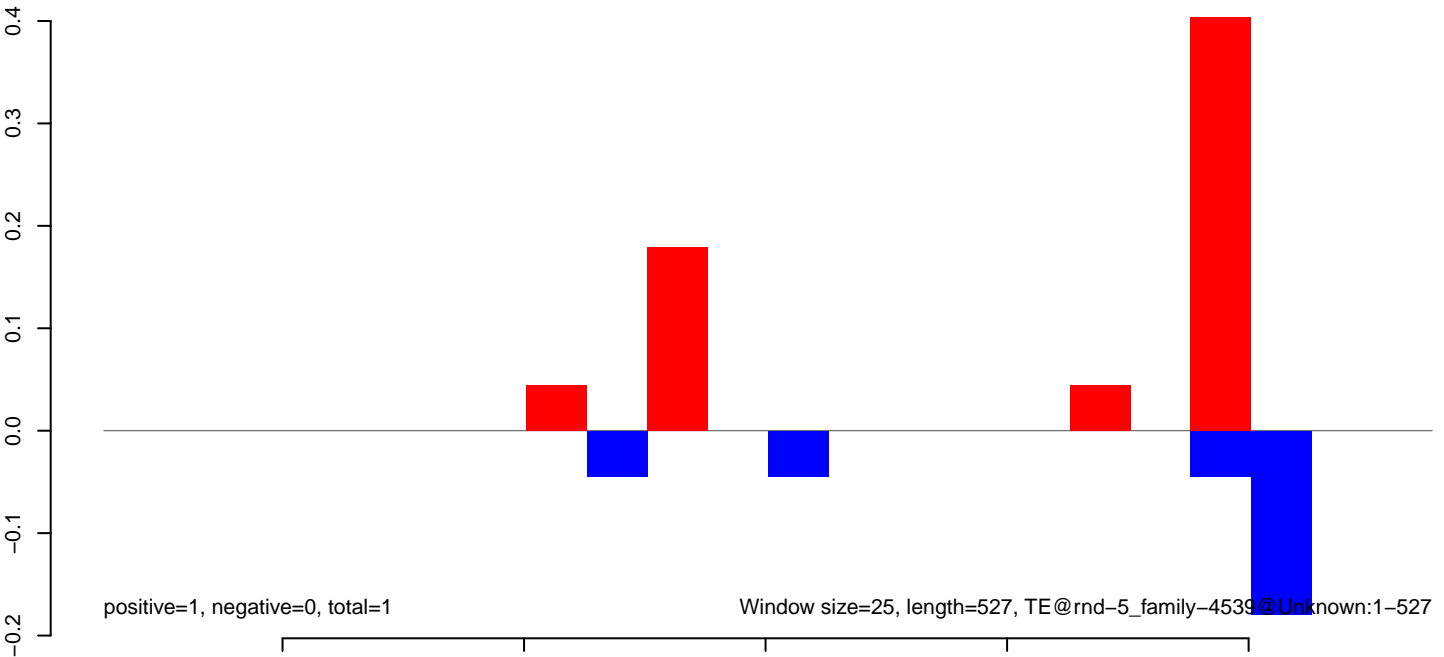
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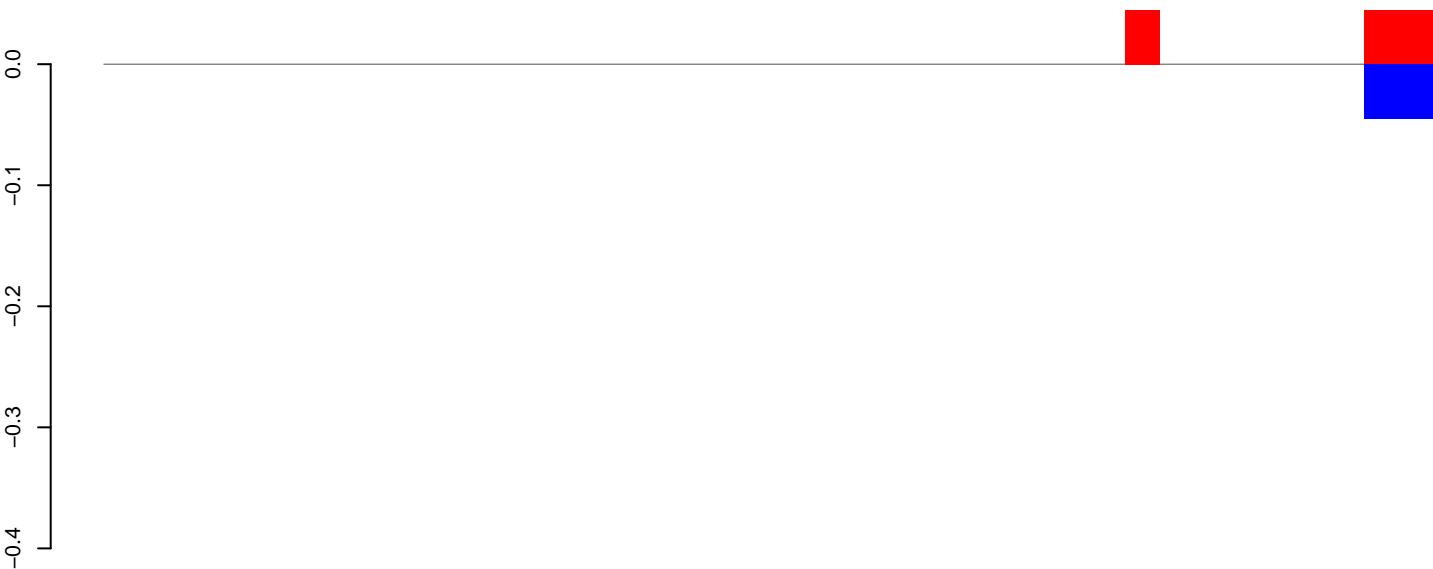
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

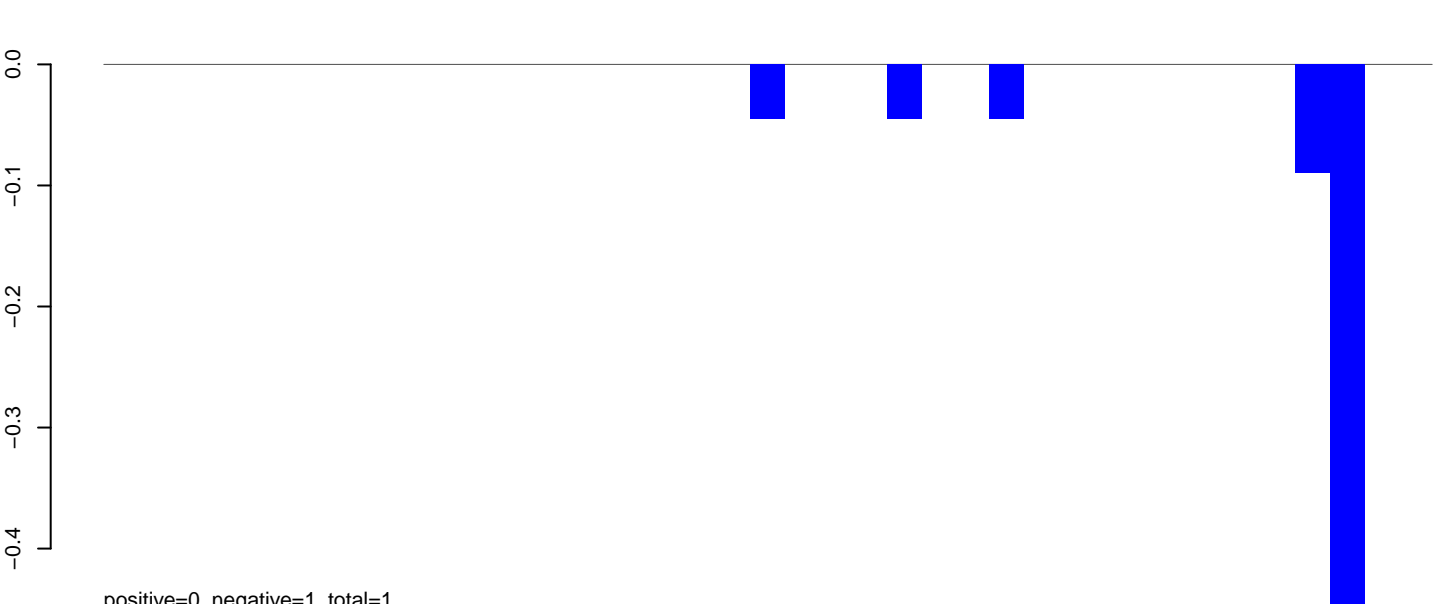


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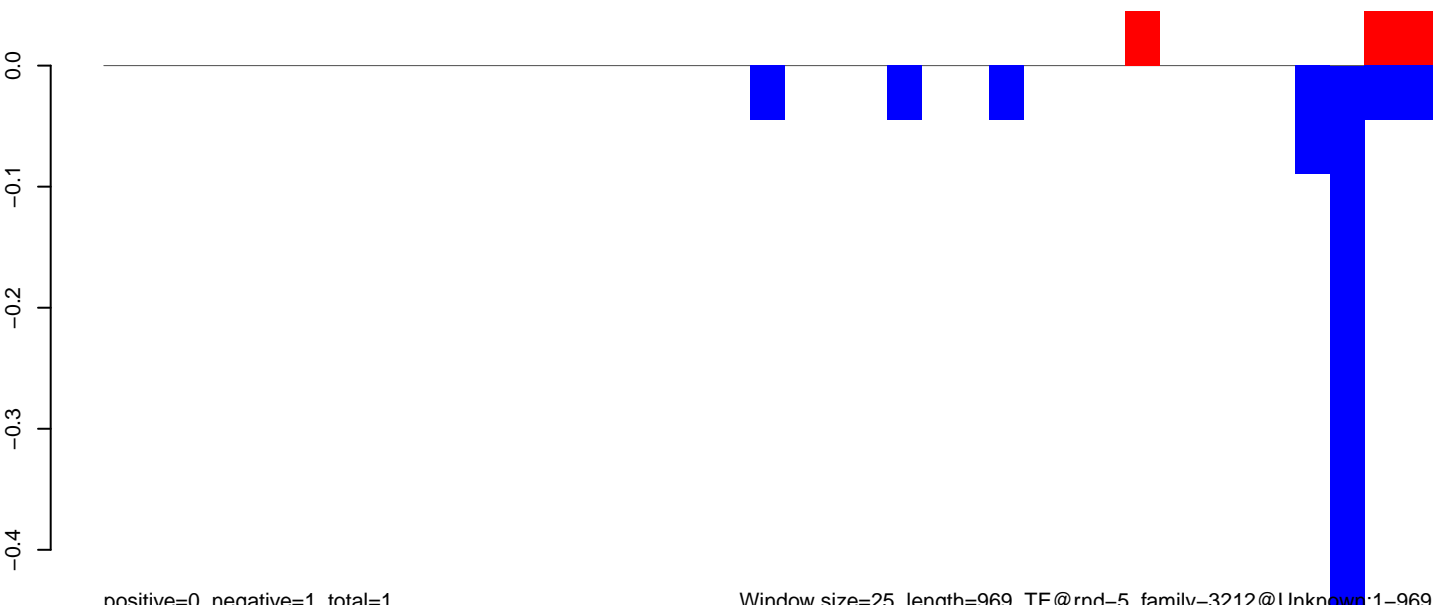
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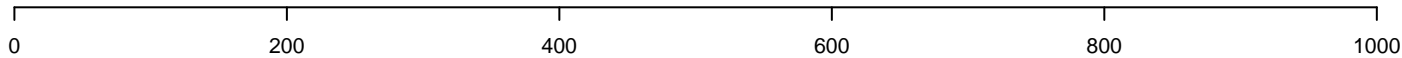
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



positive=0, negative=1, total=1

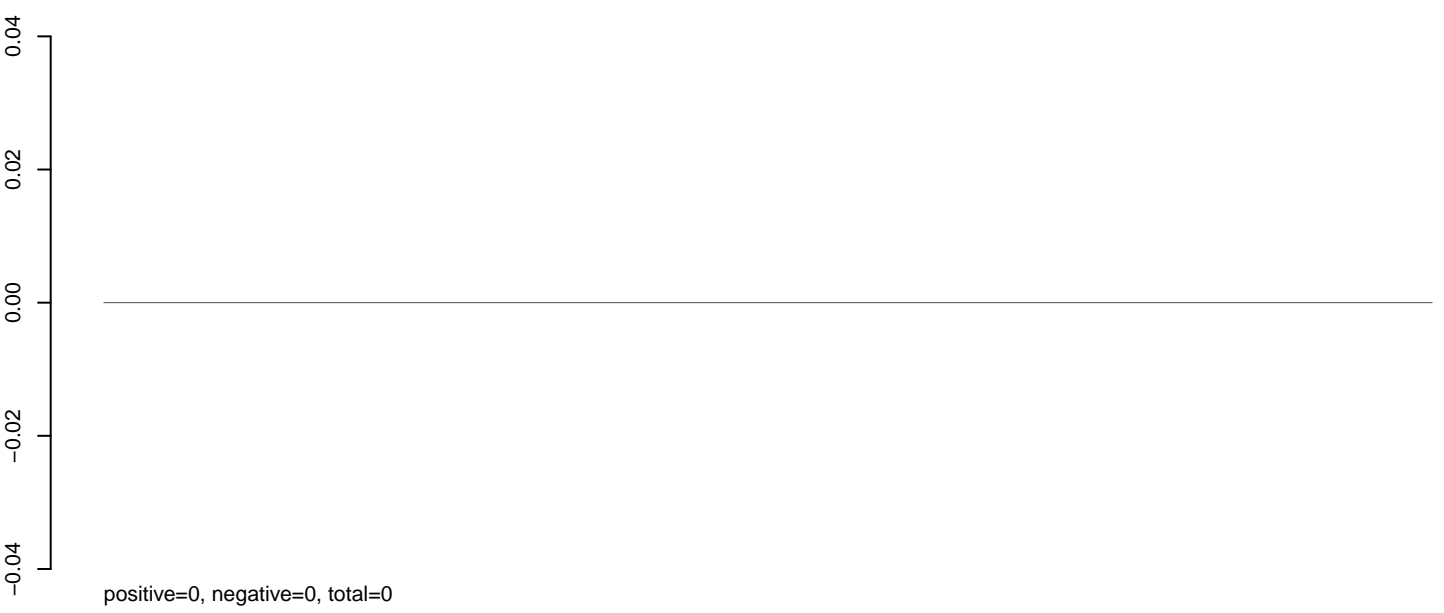
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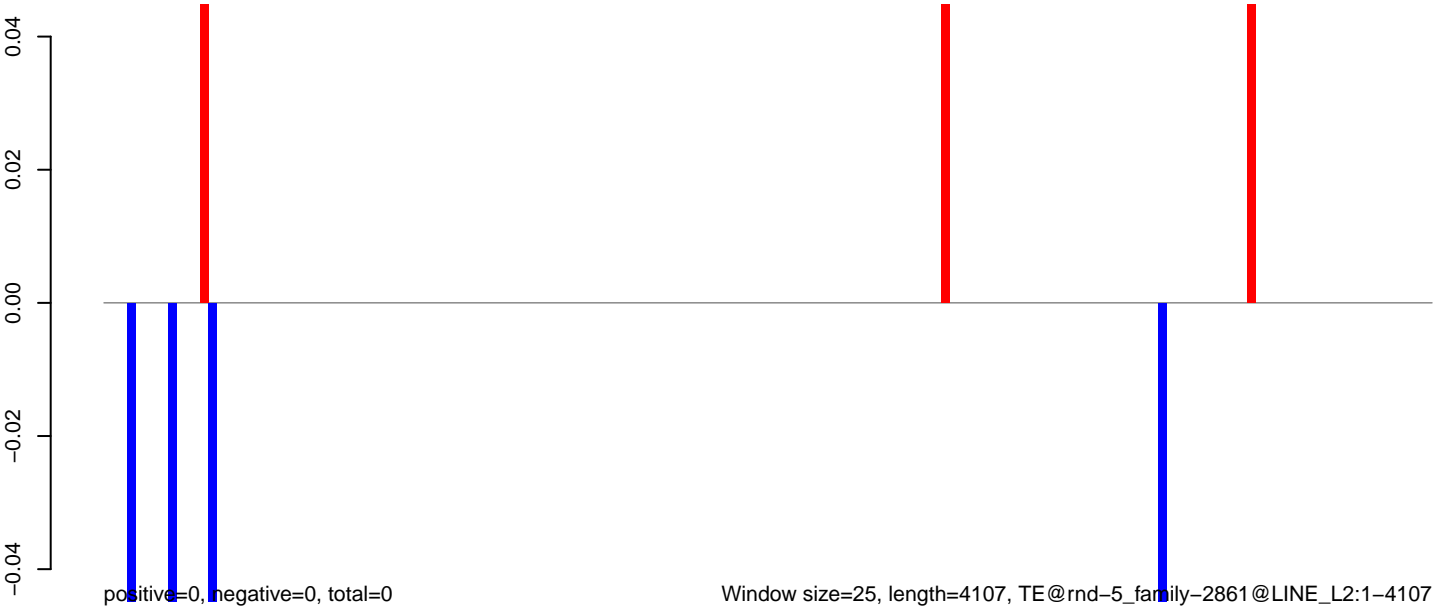
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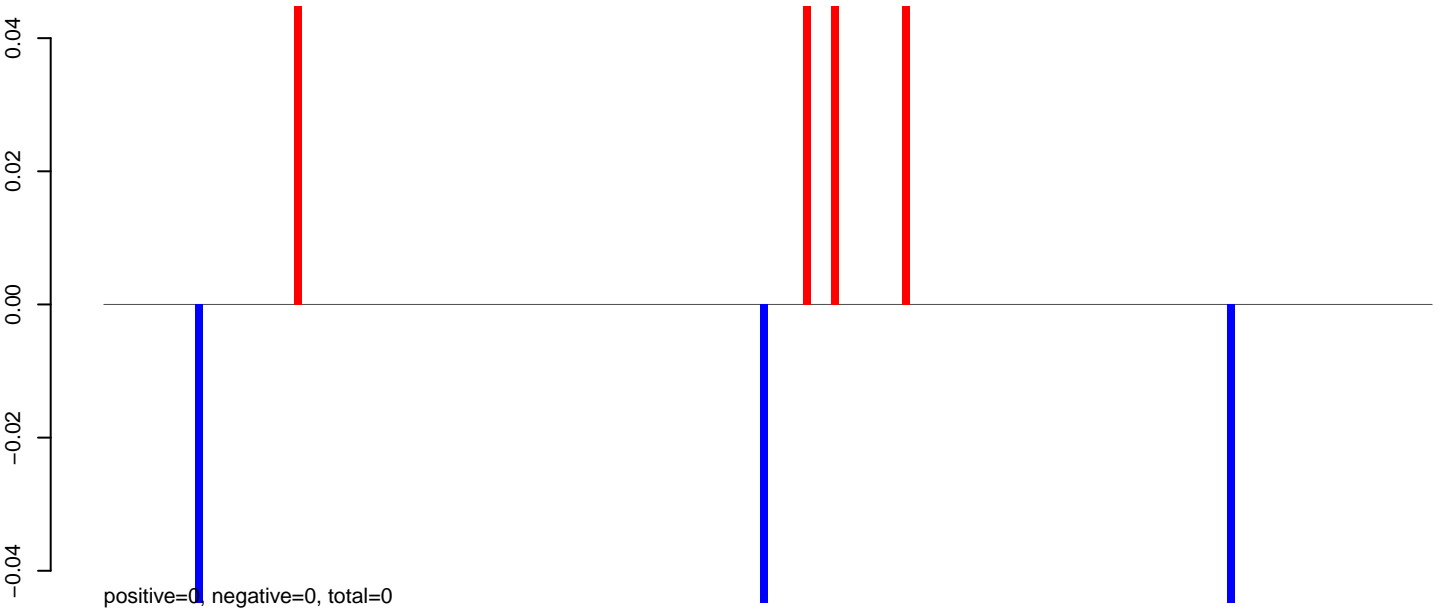


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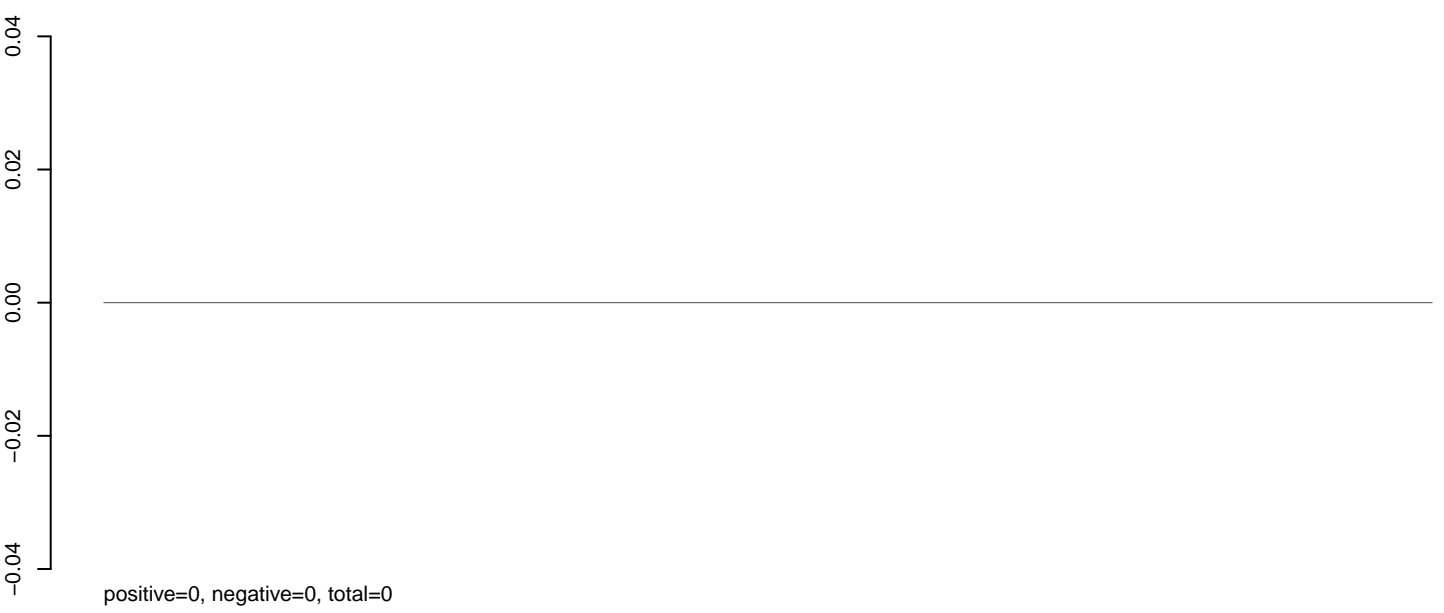


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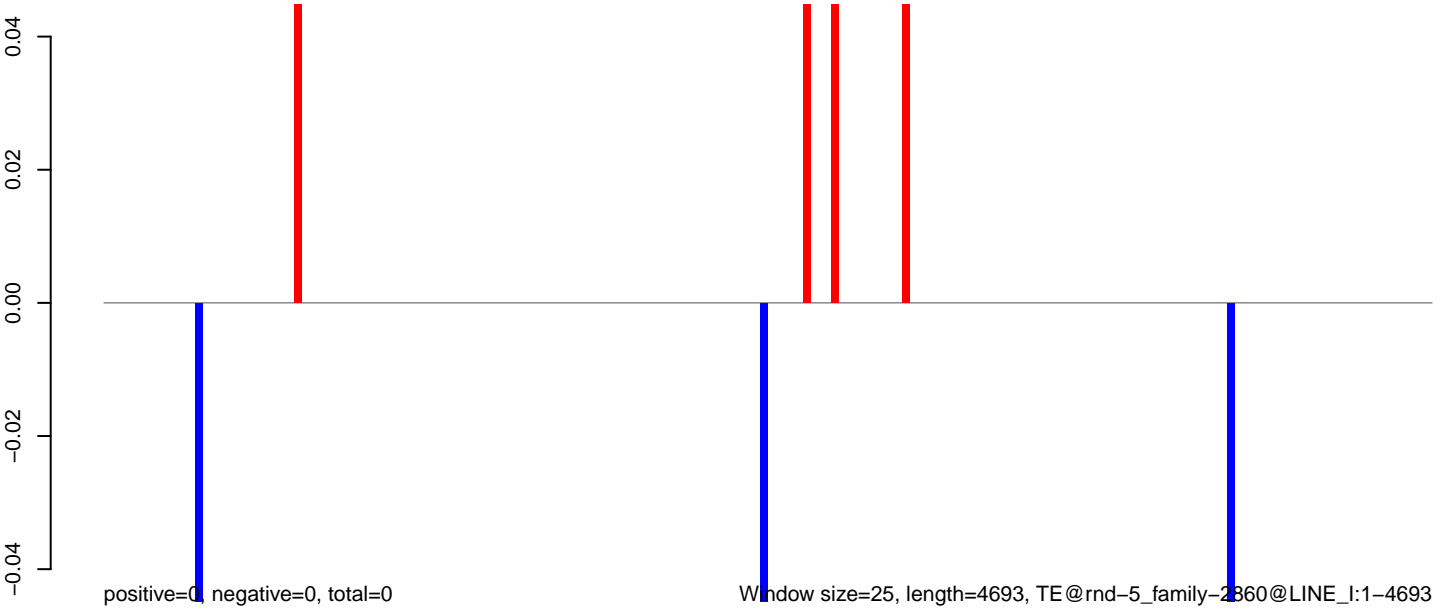
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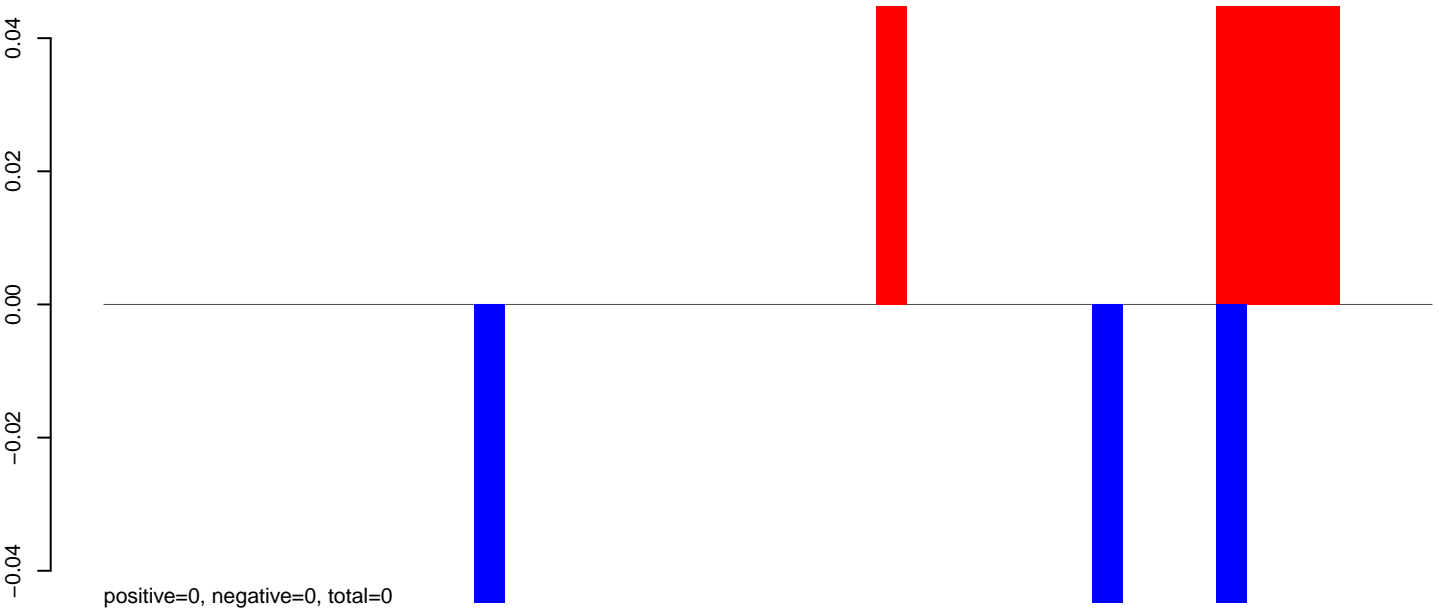


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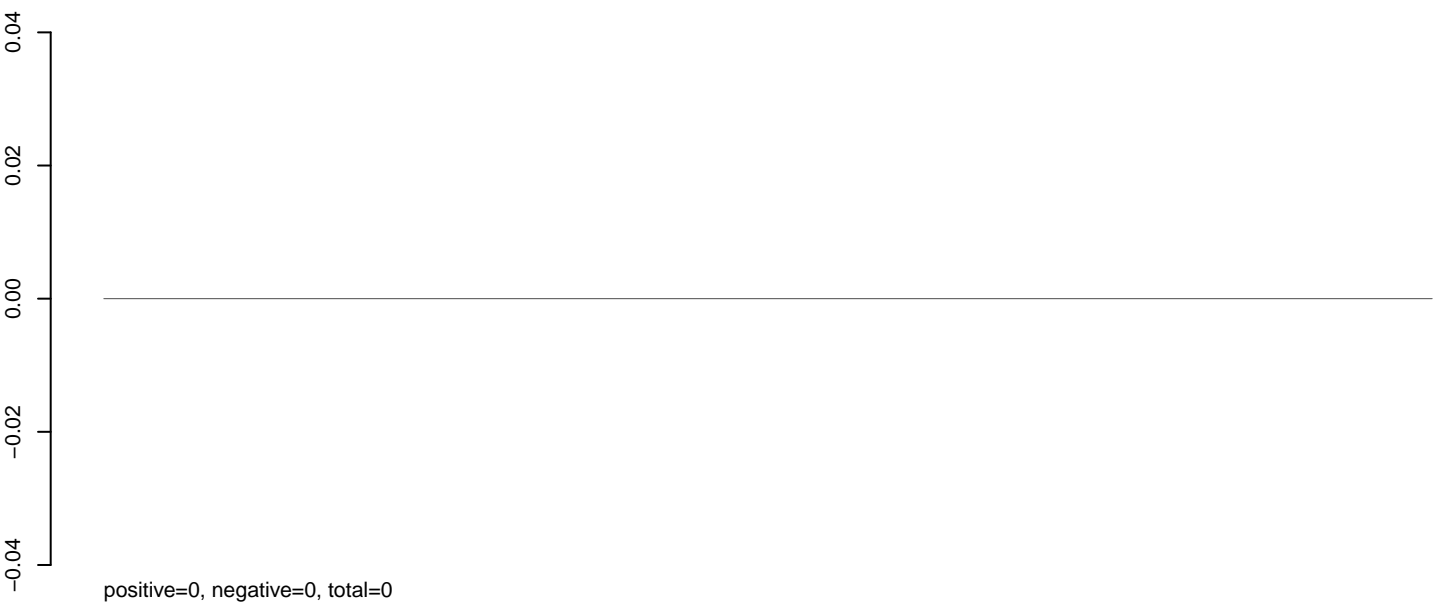


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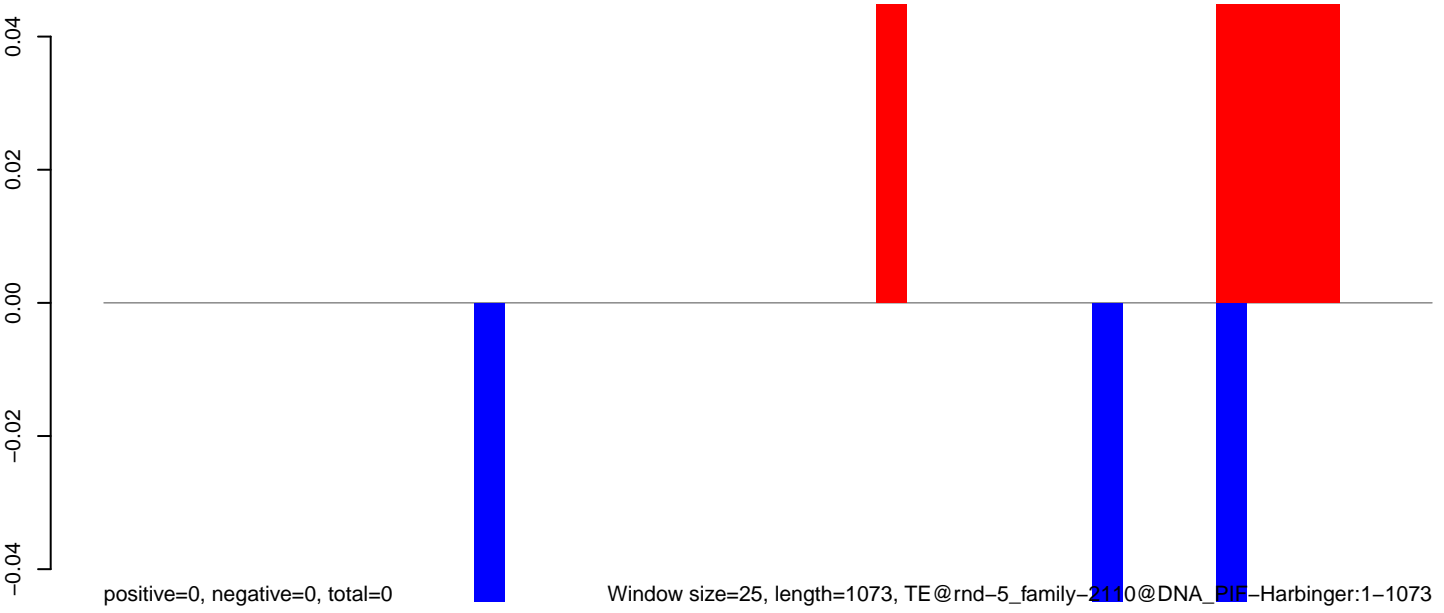
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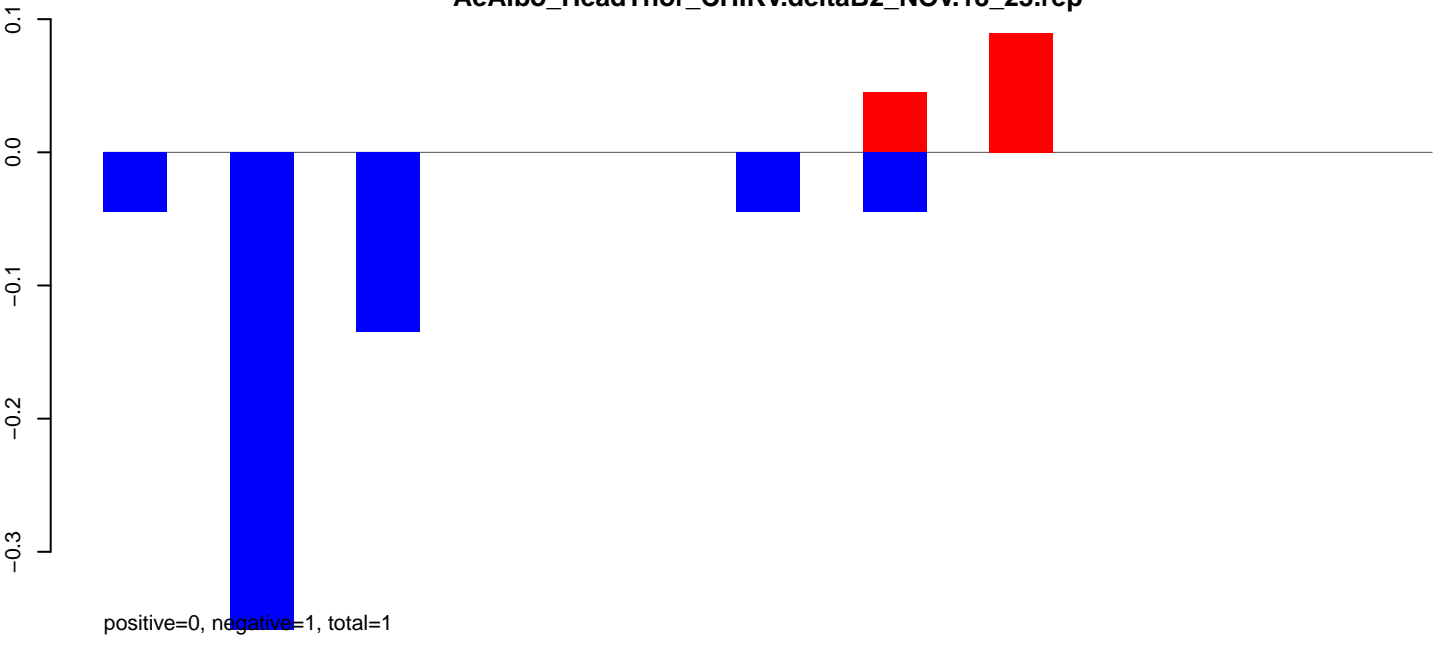


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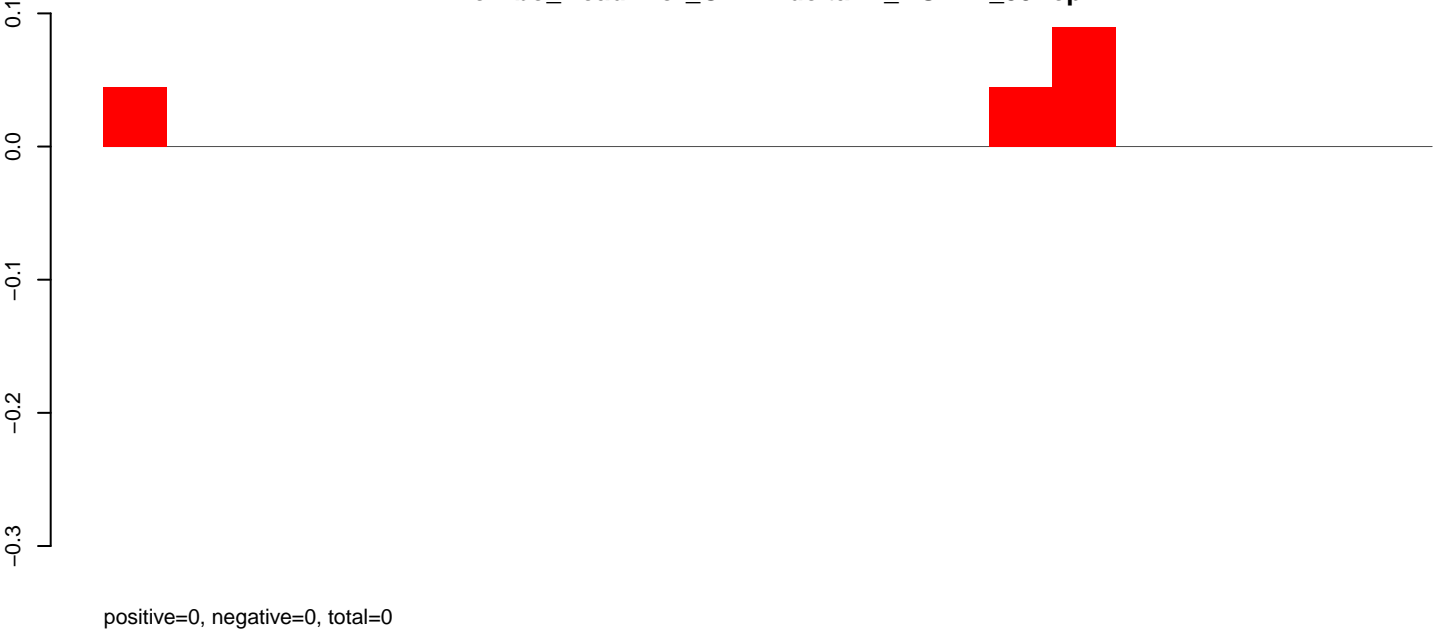


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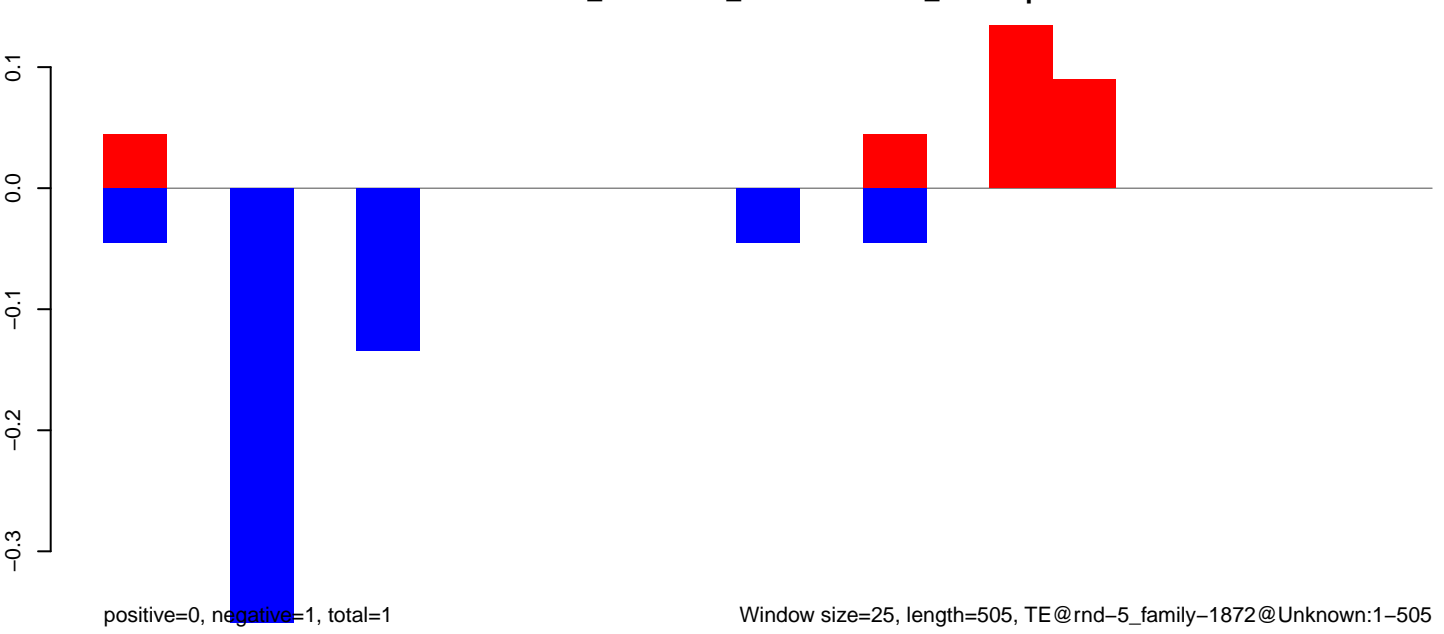
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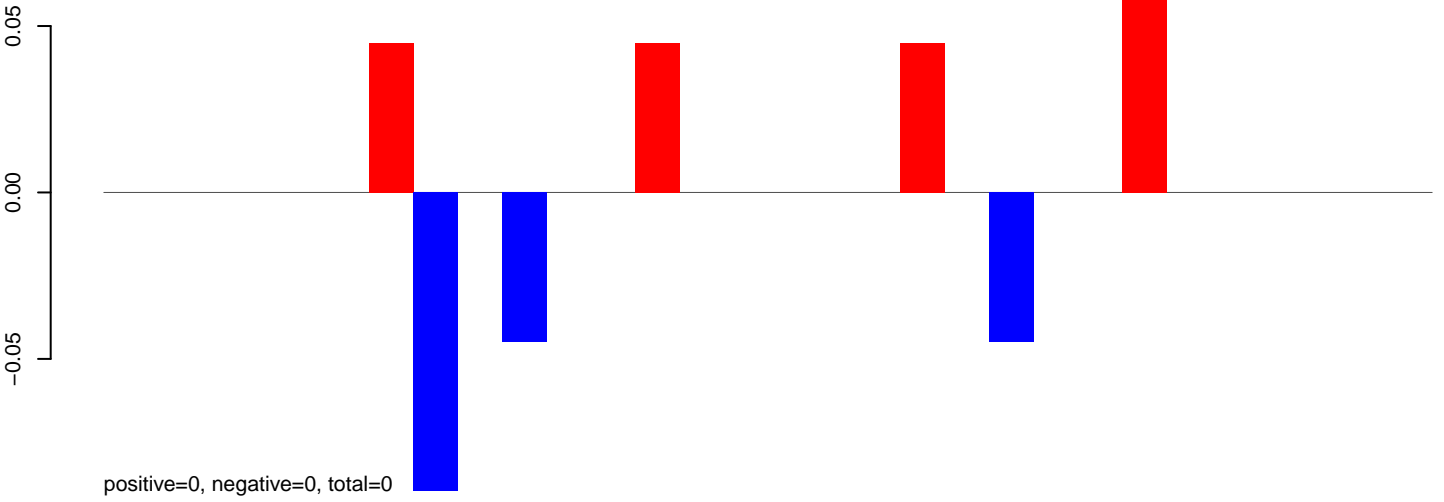
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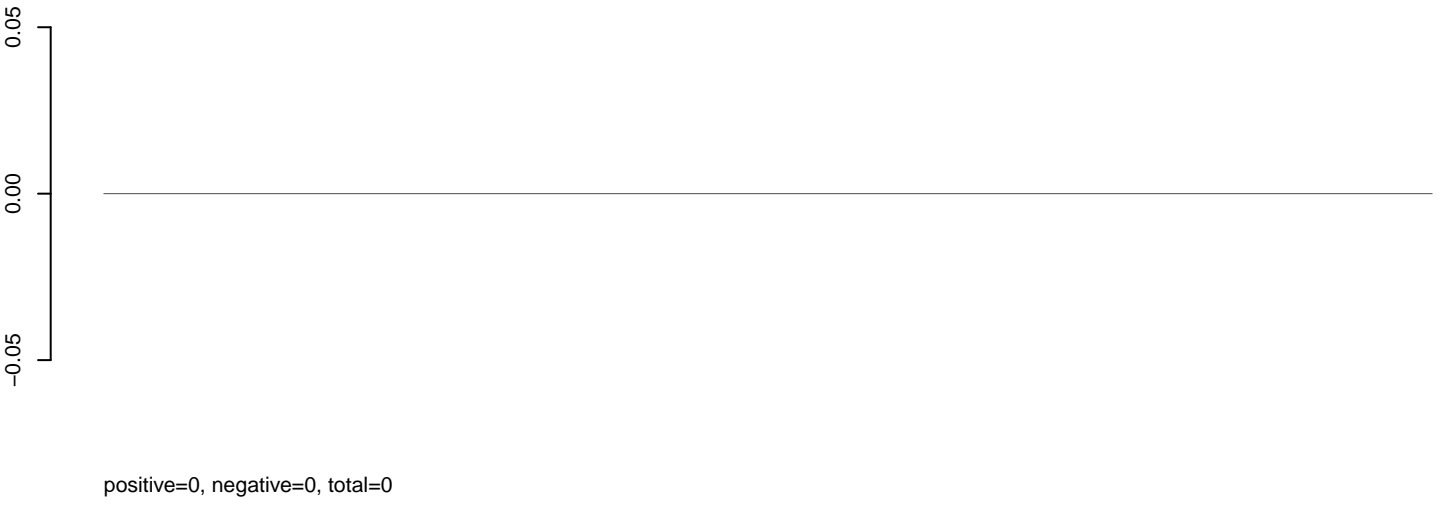
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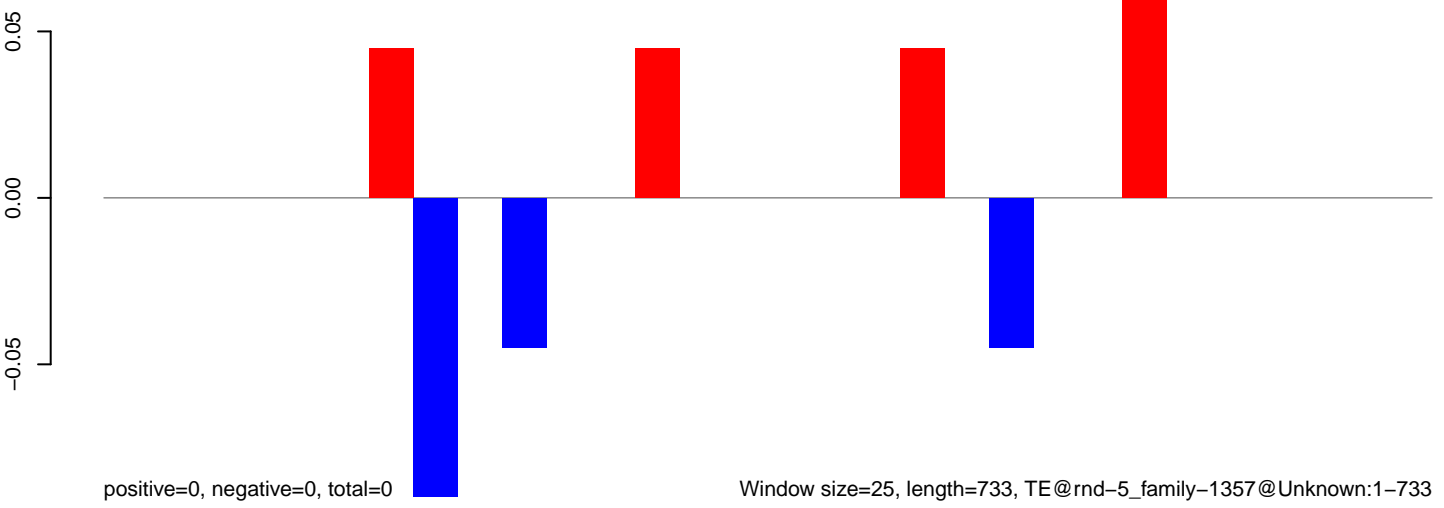
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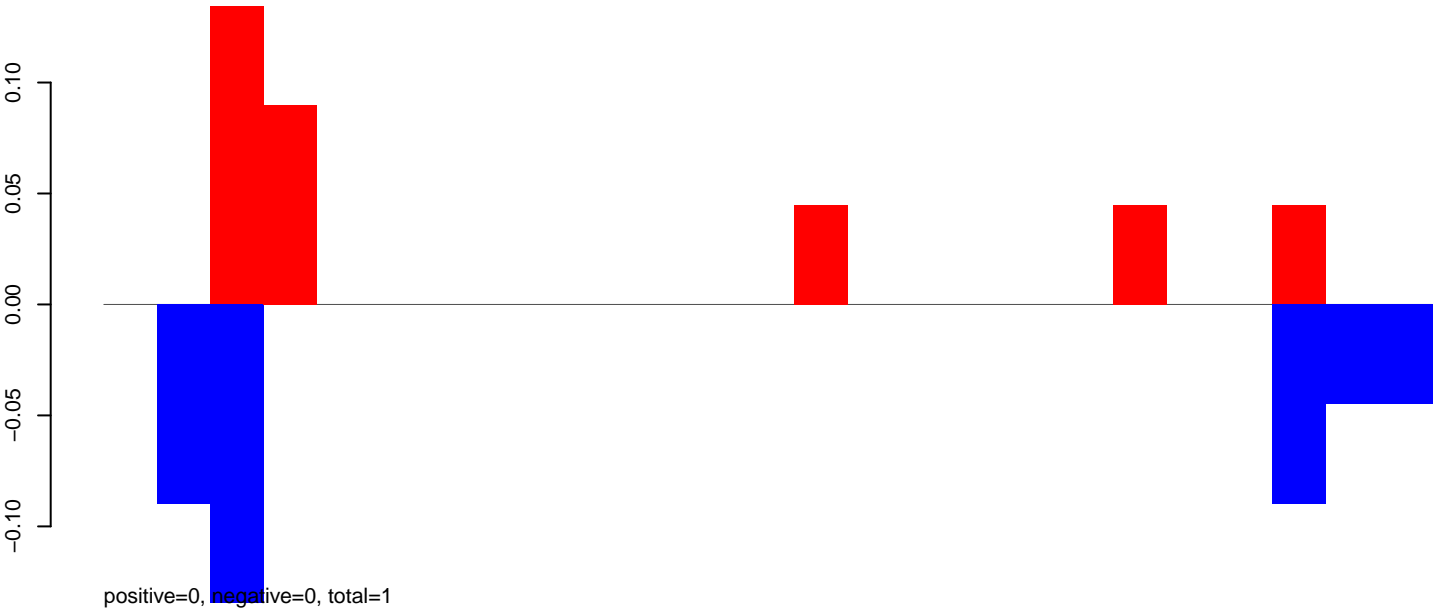
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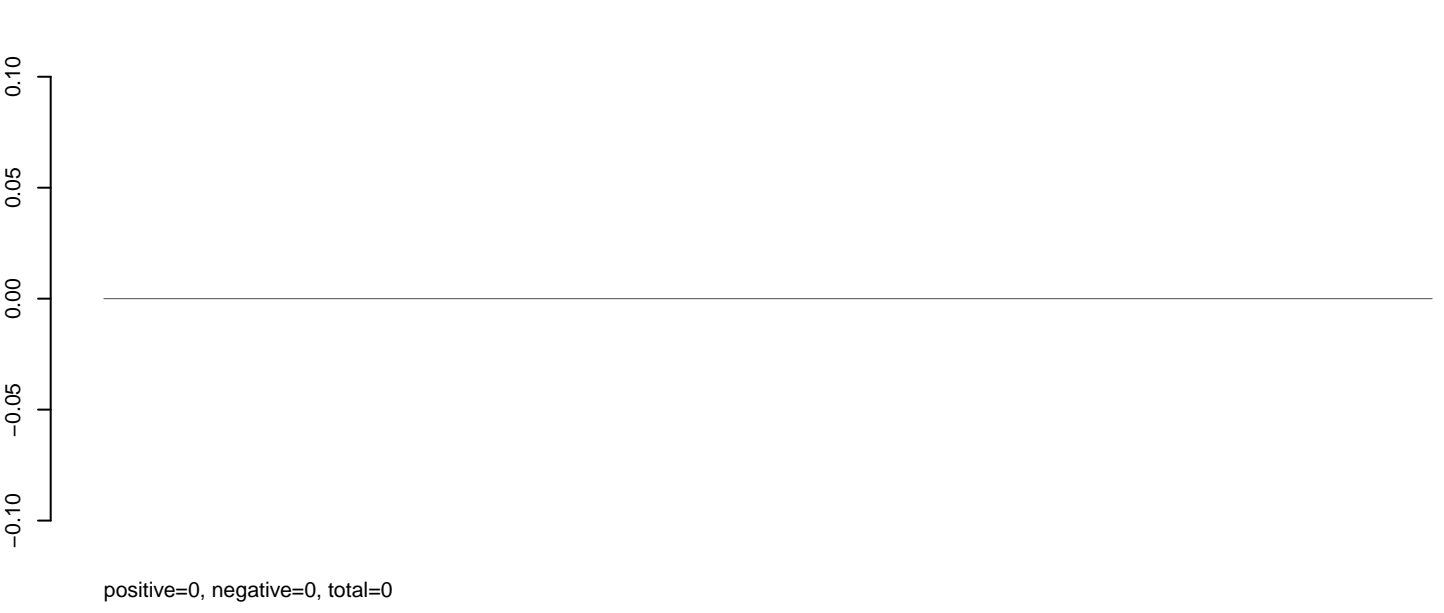
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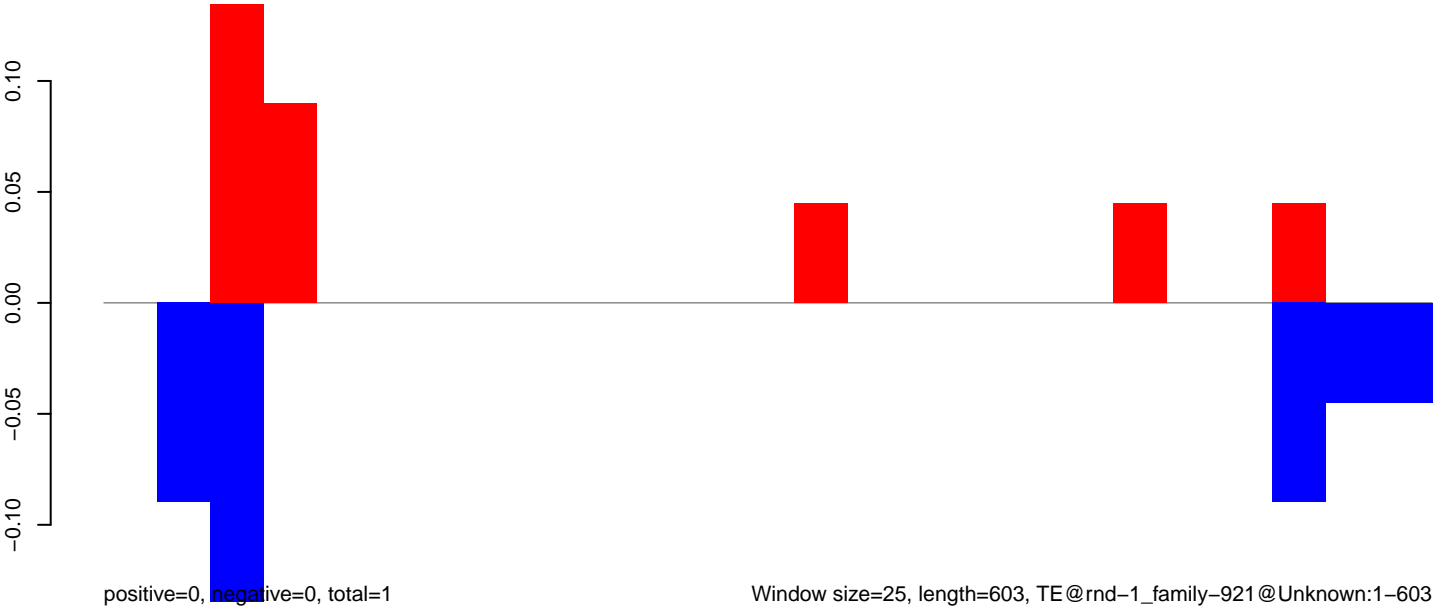
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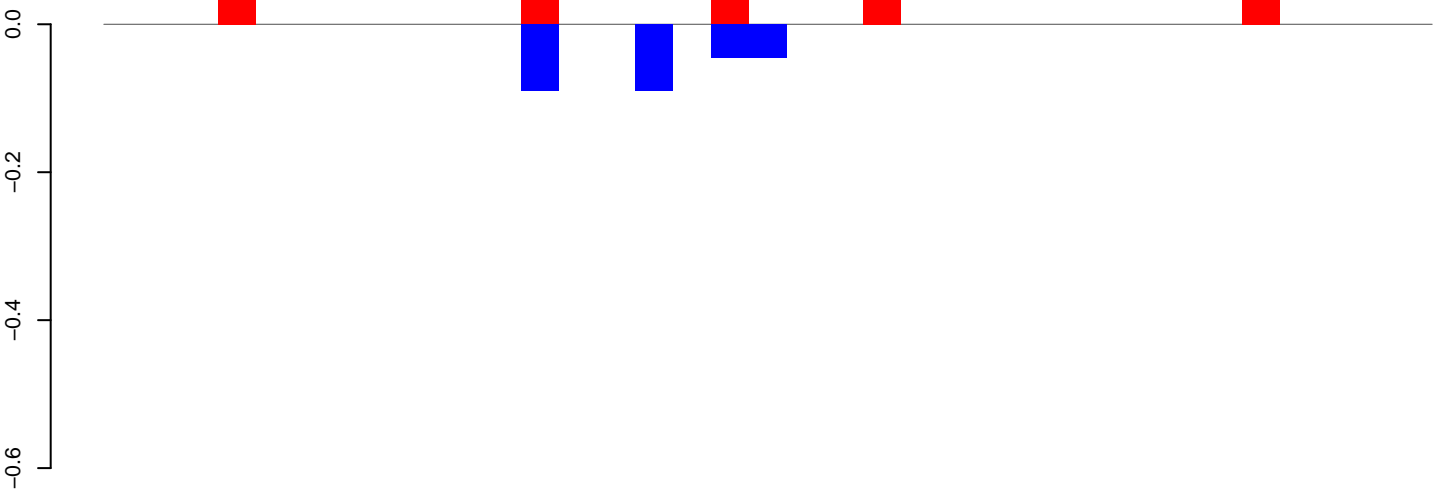
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

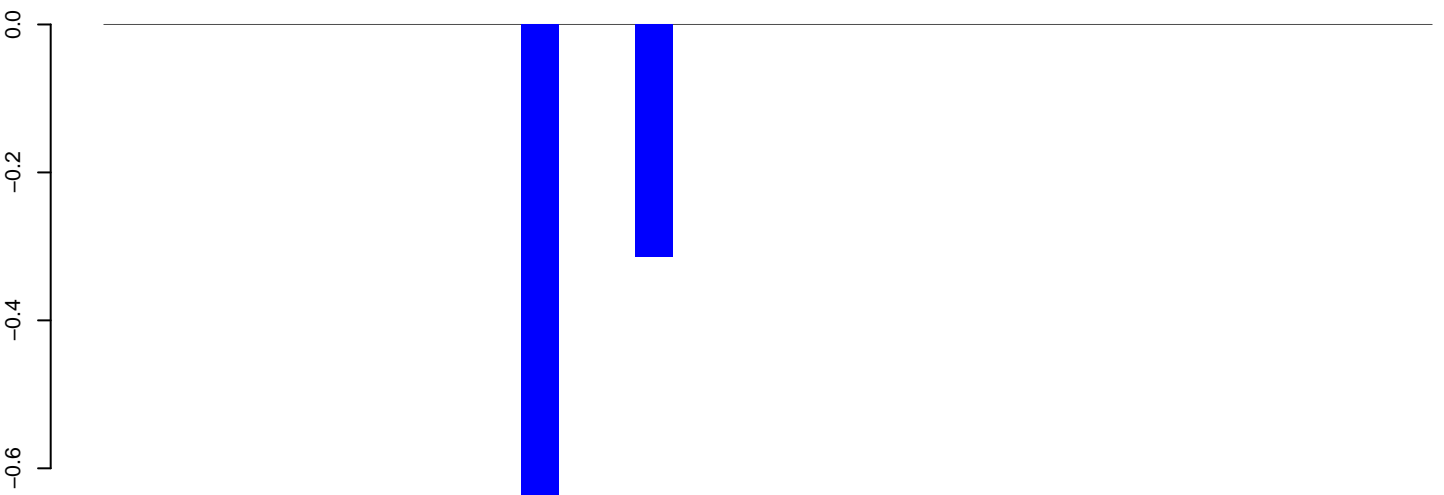


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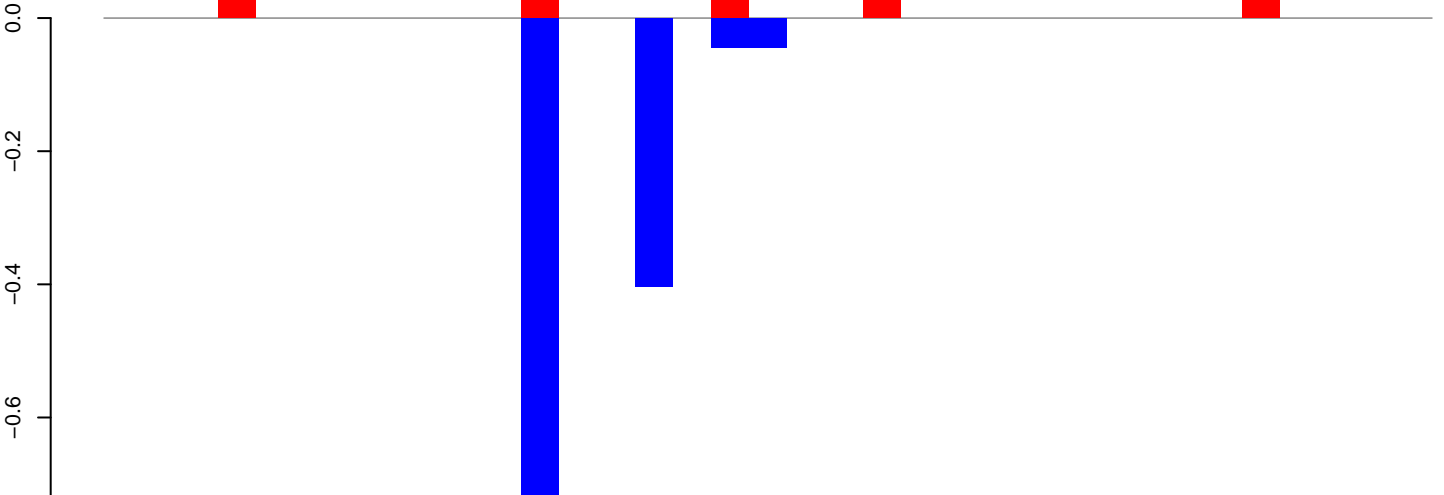
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



positive=0, negative=1, total=1

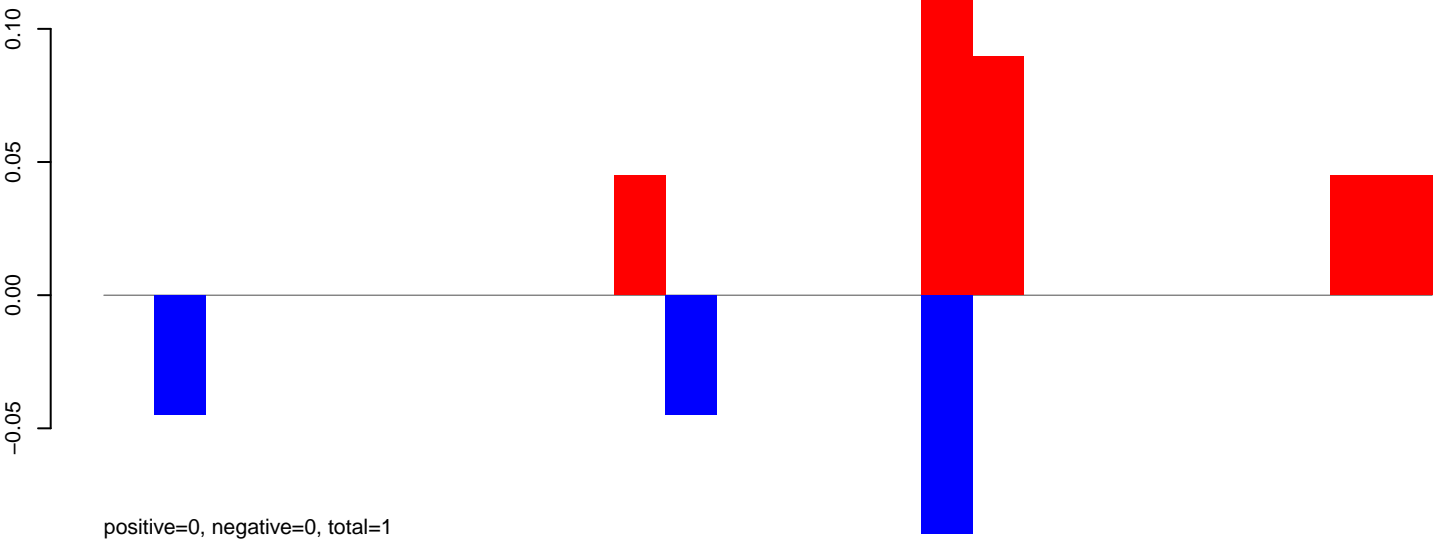
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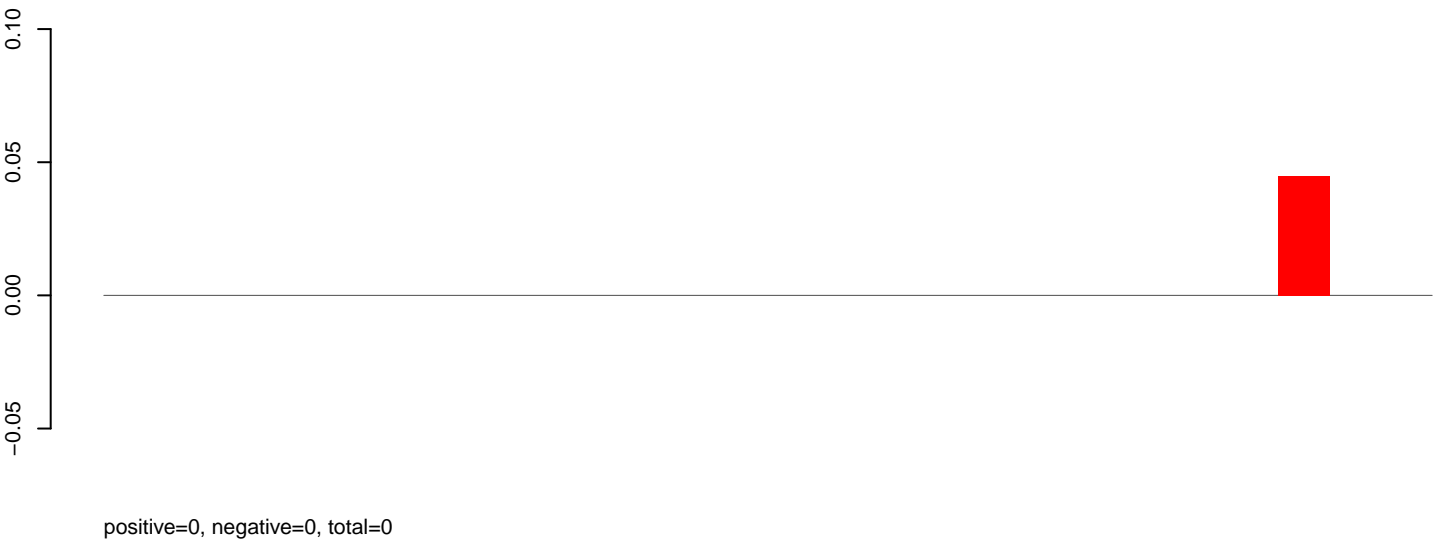
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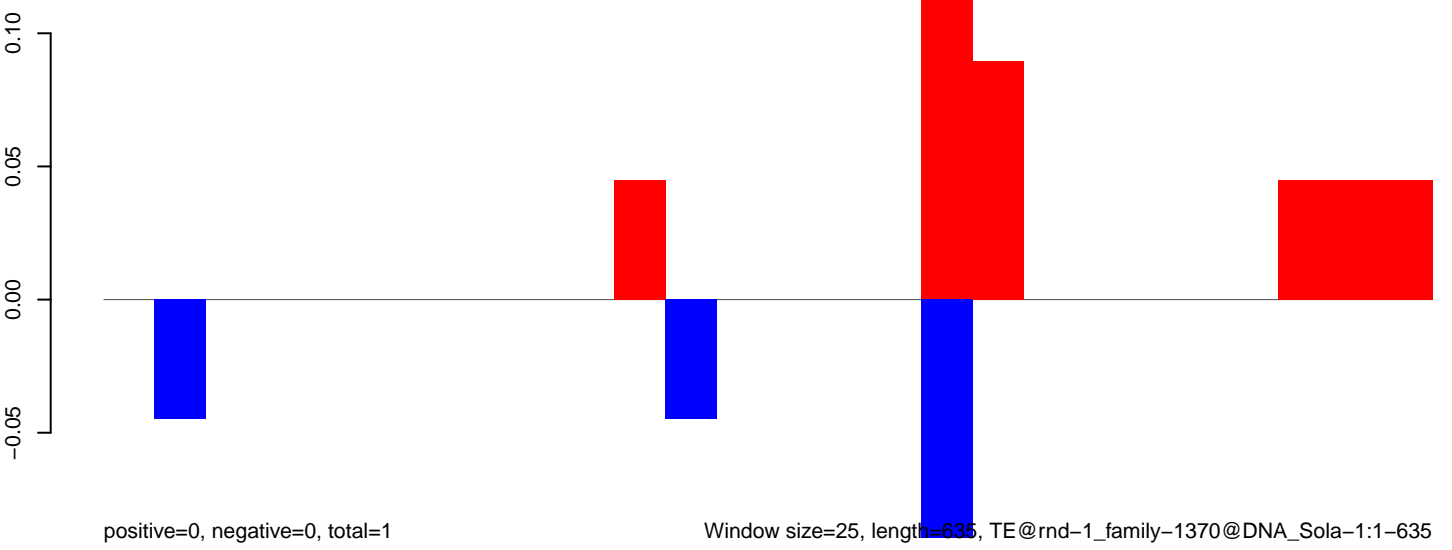
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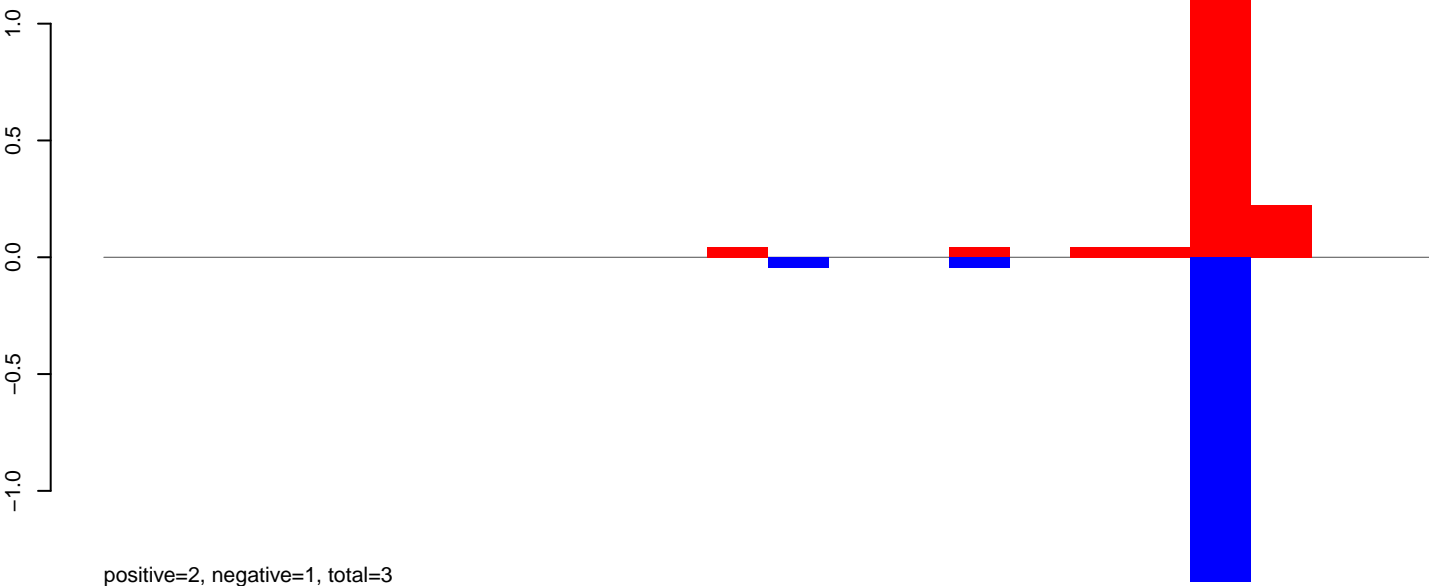
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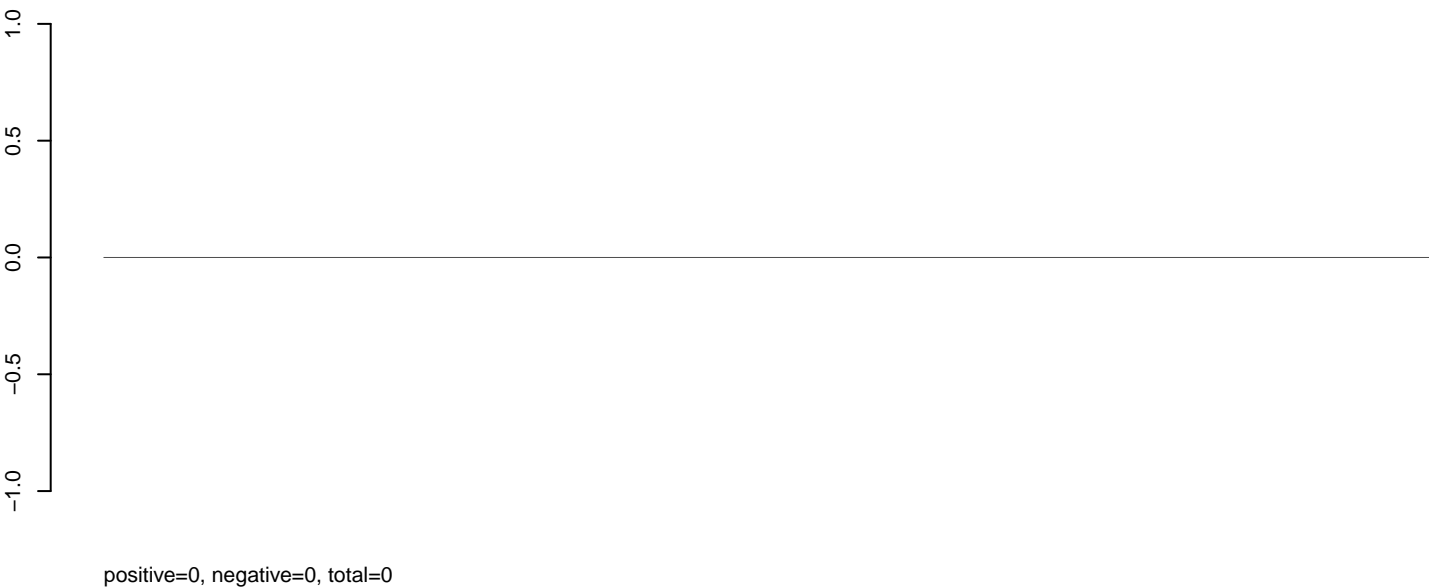
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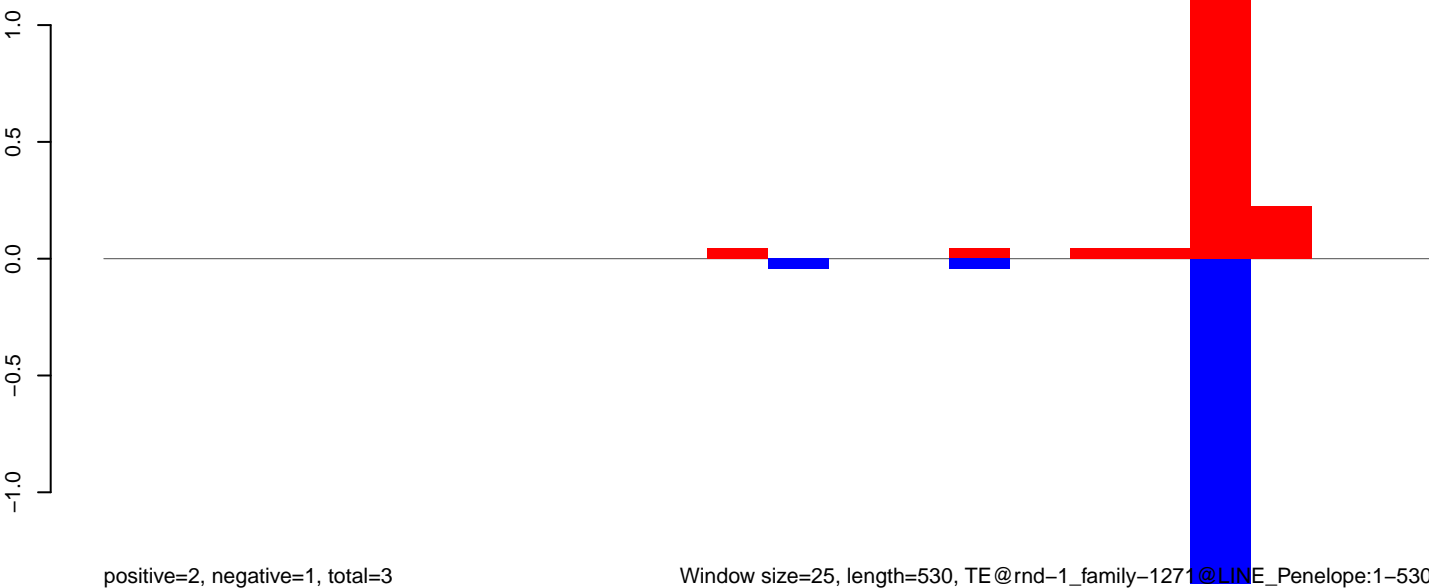
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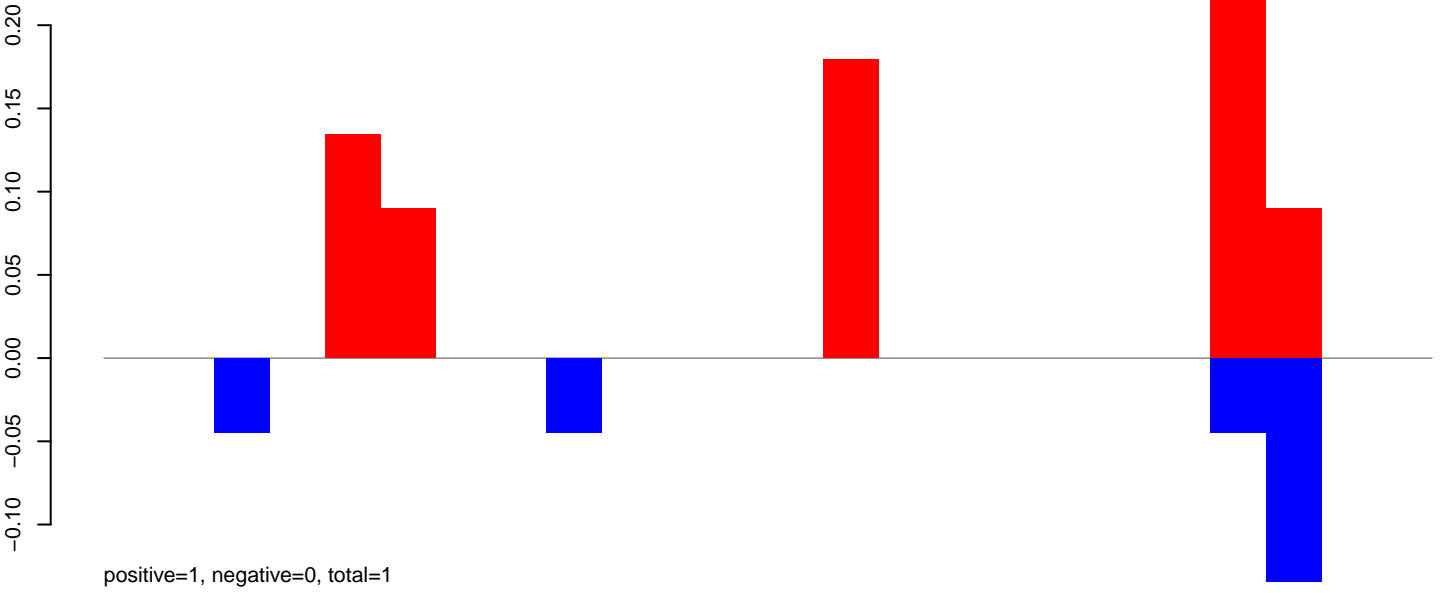
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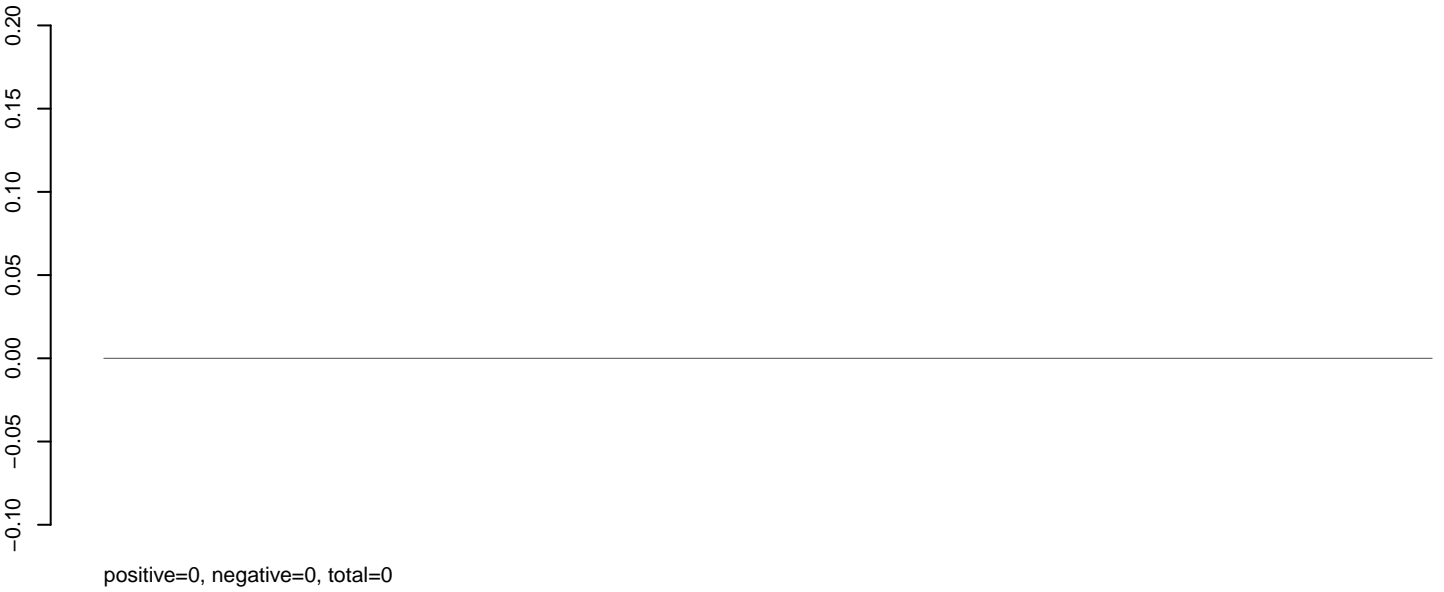
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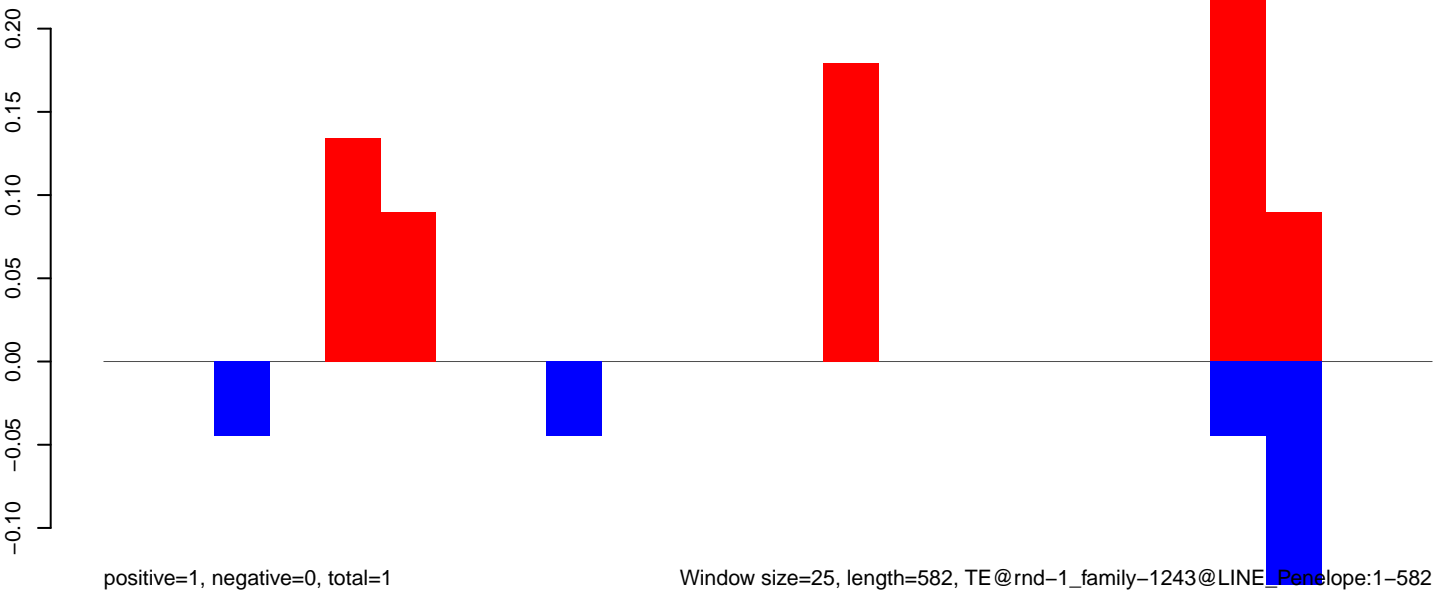
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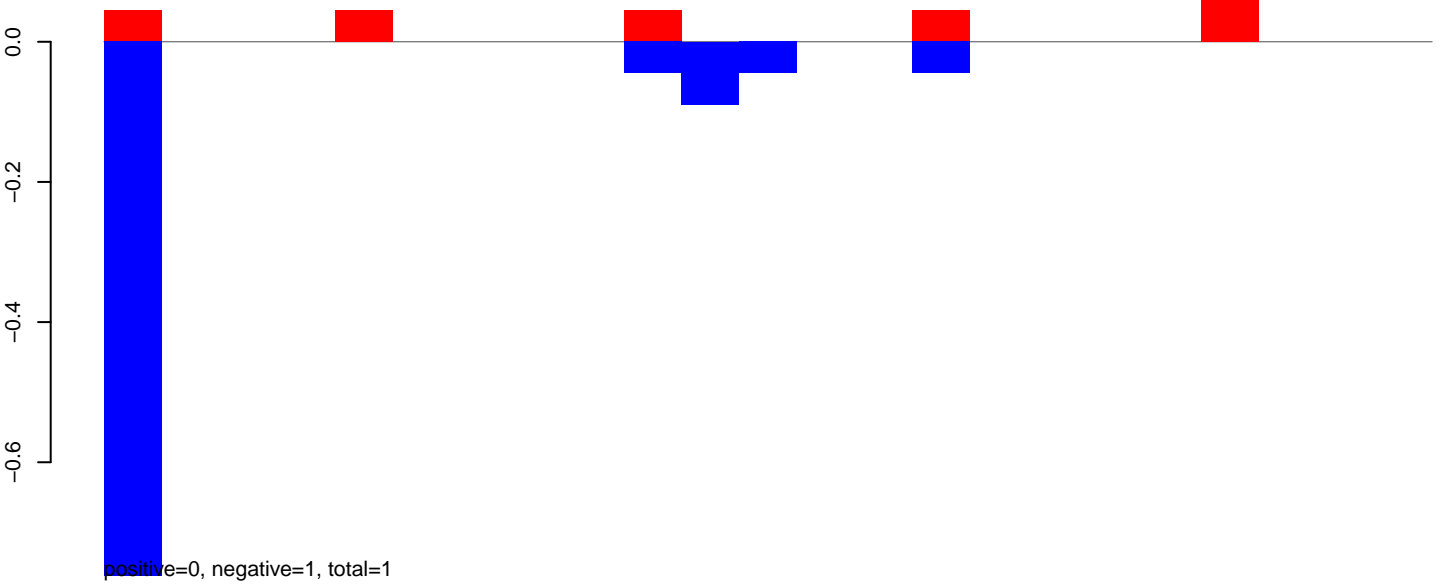
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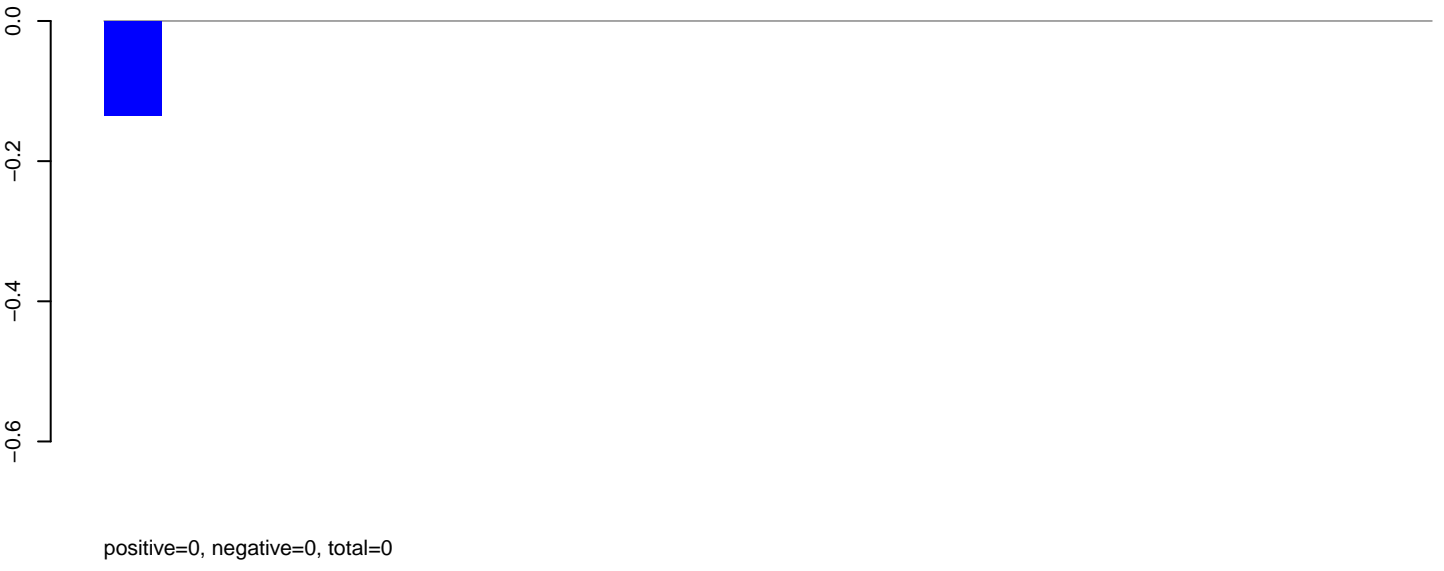
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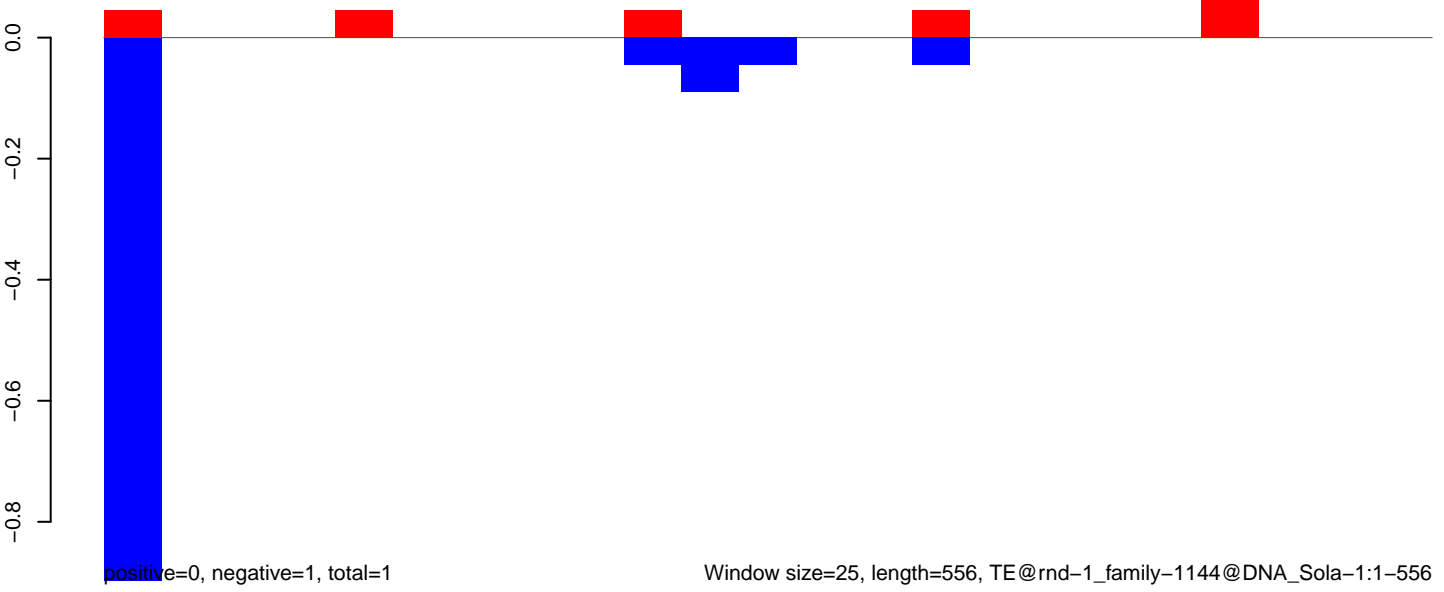
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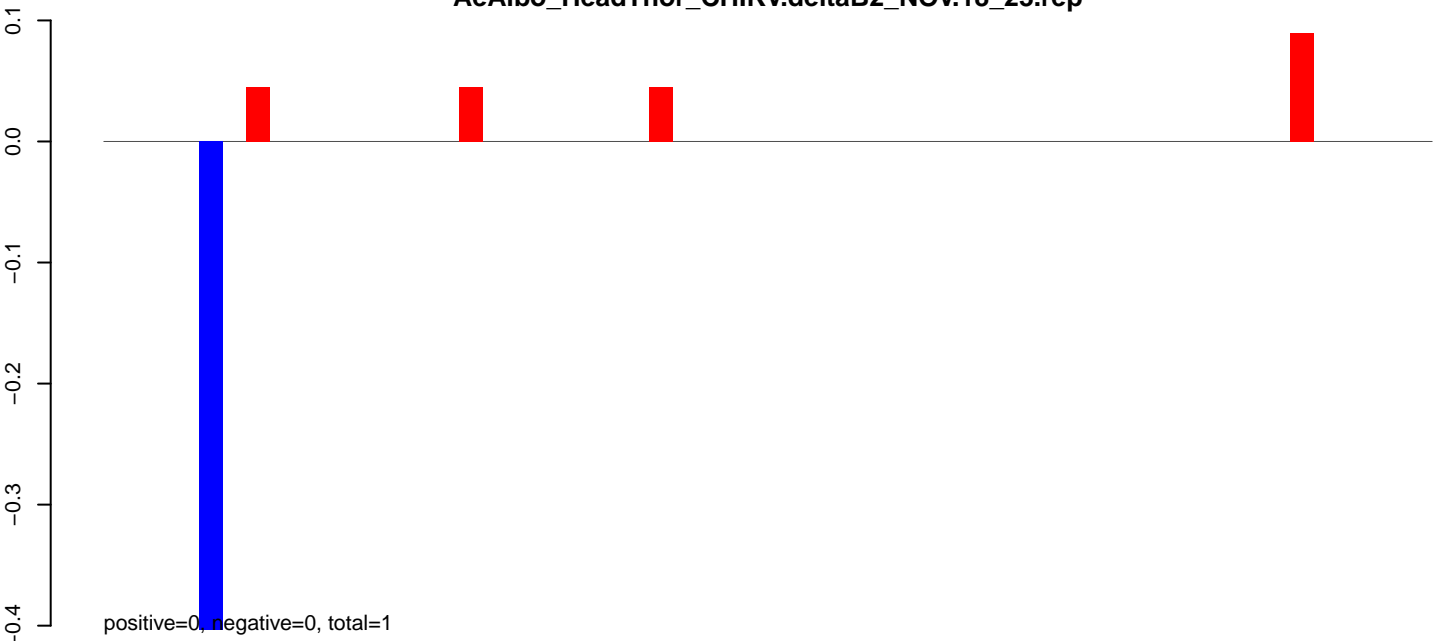
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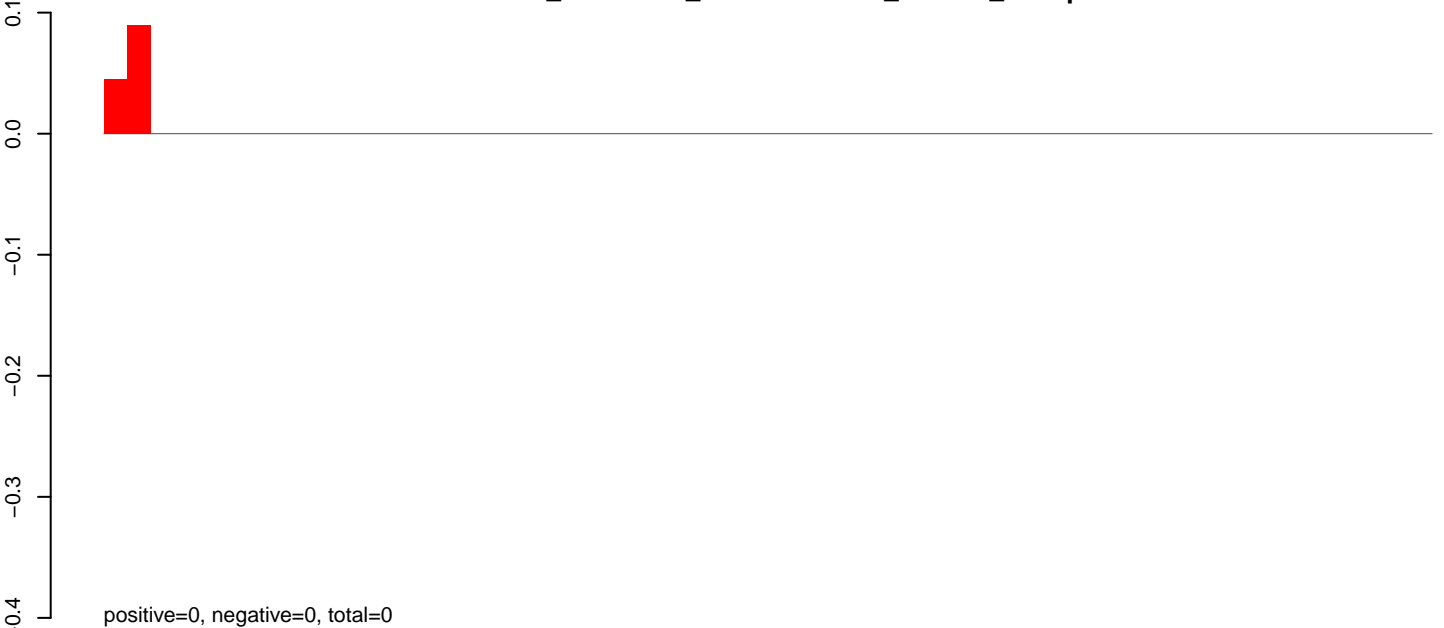
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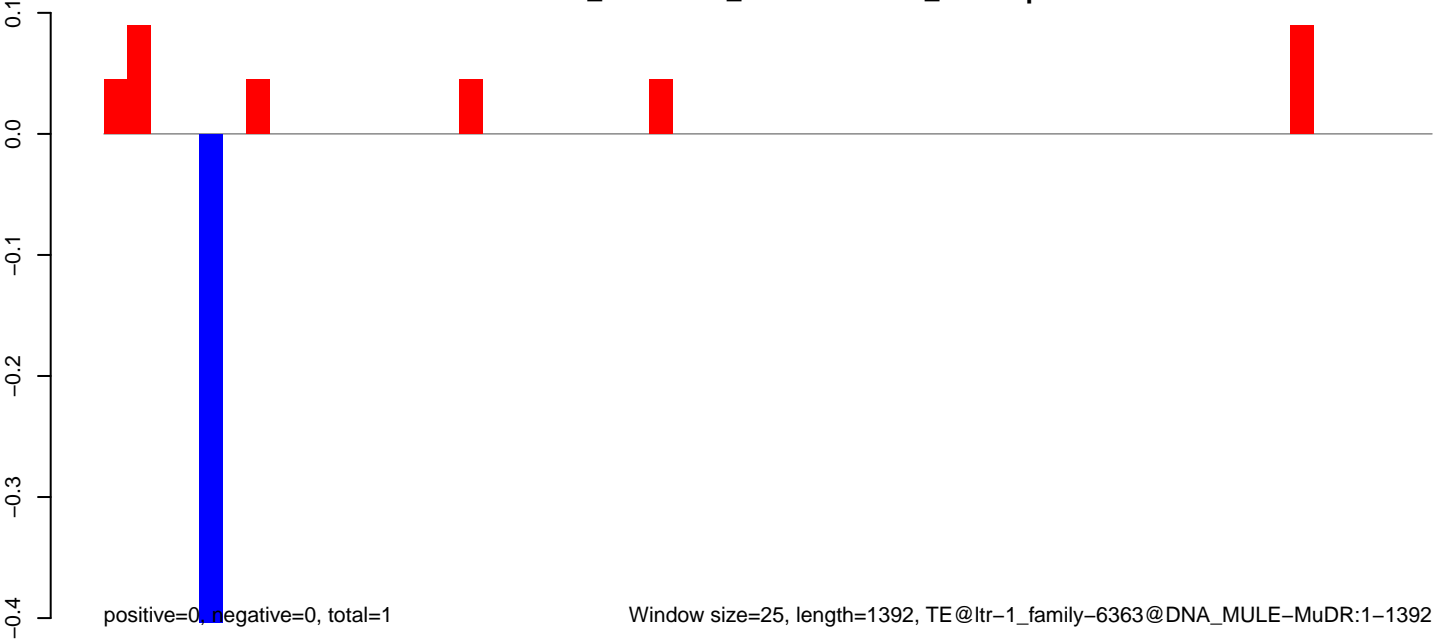
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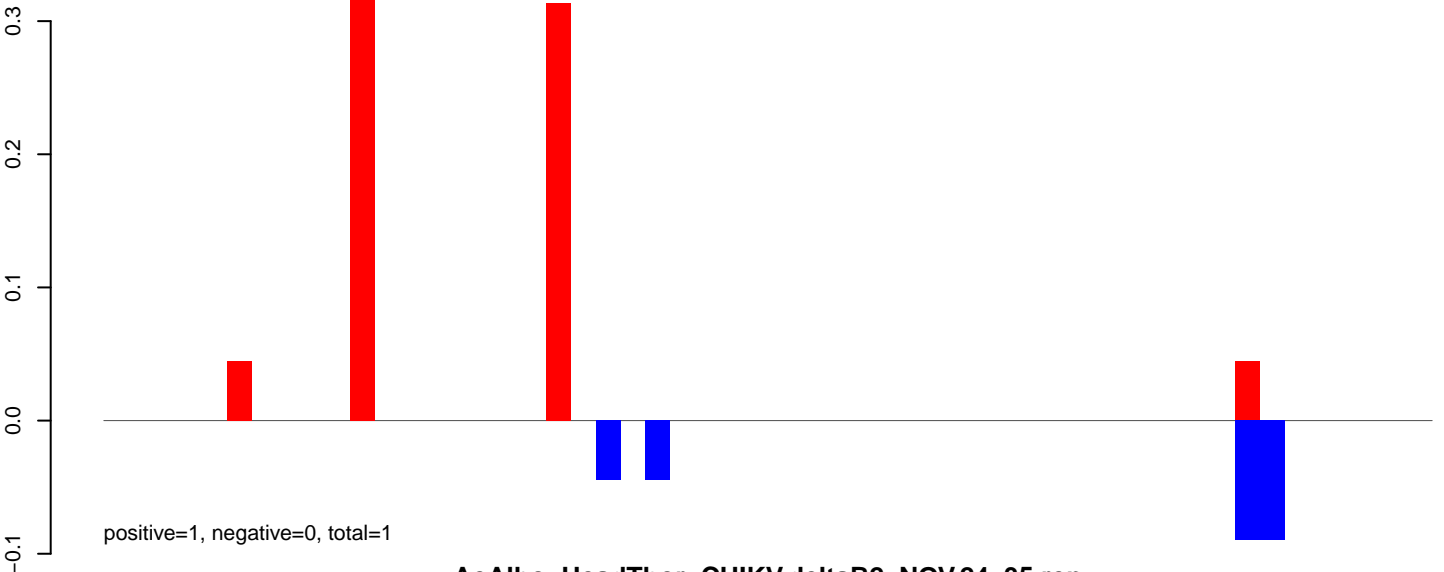
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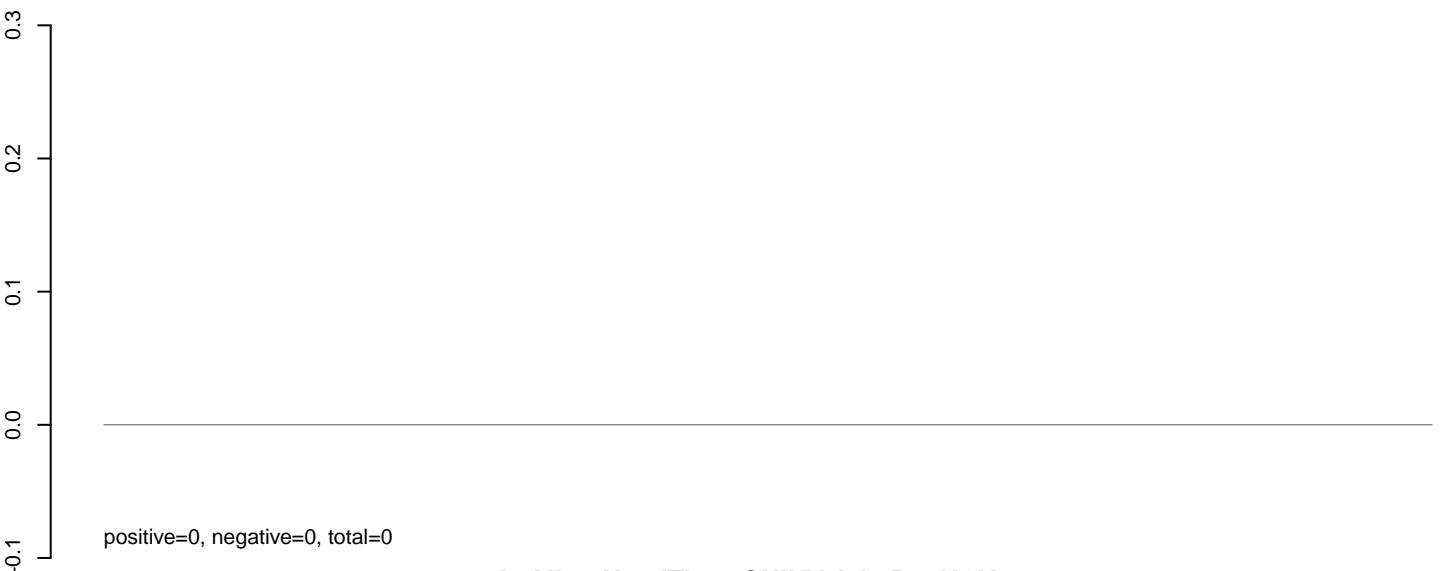
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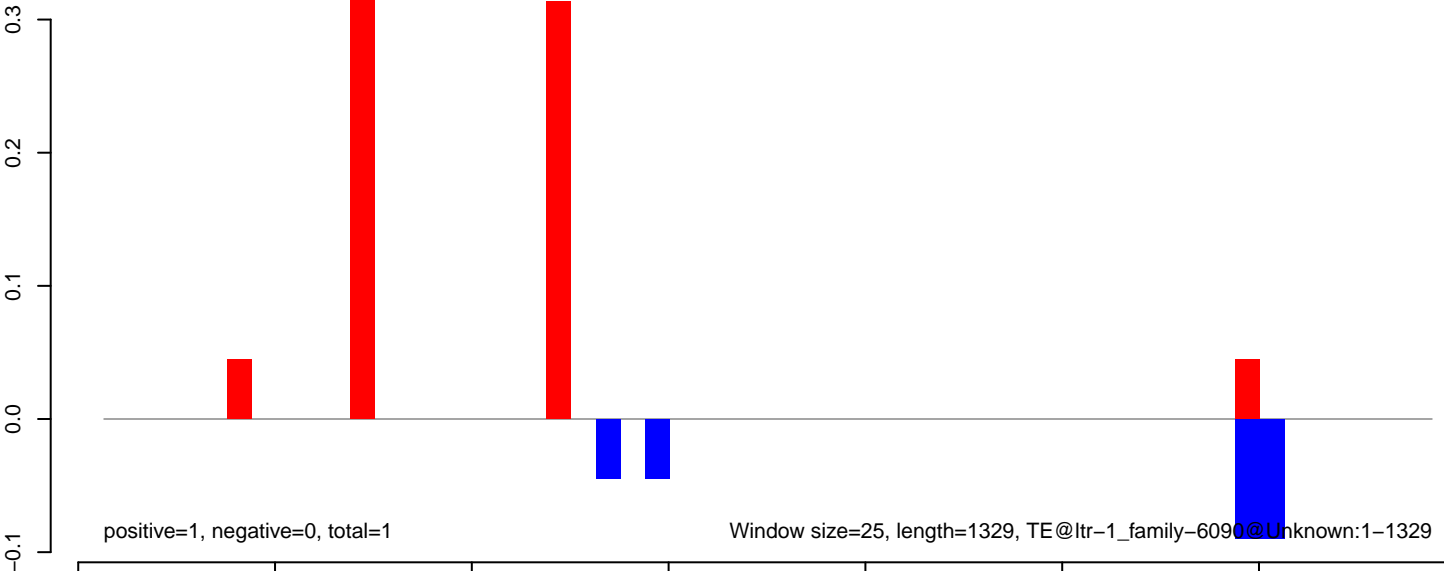
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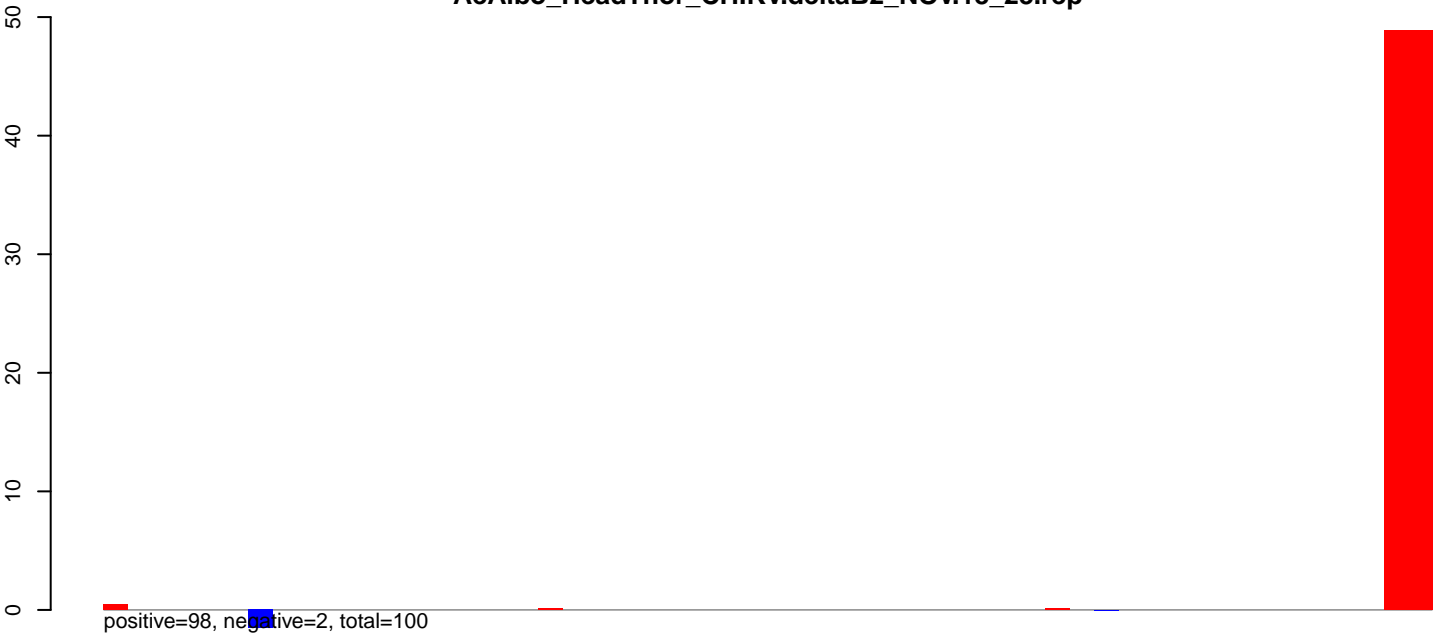
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

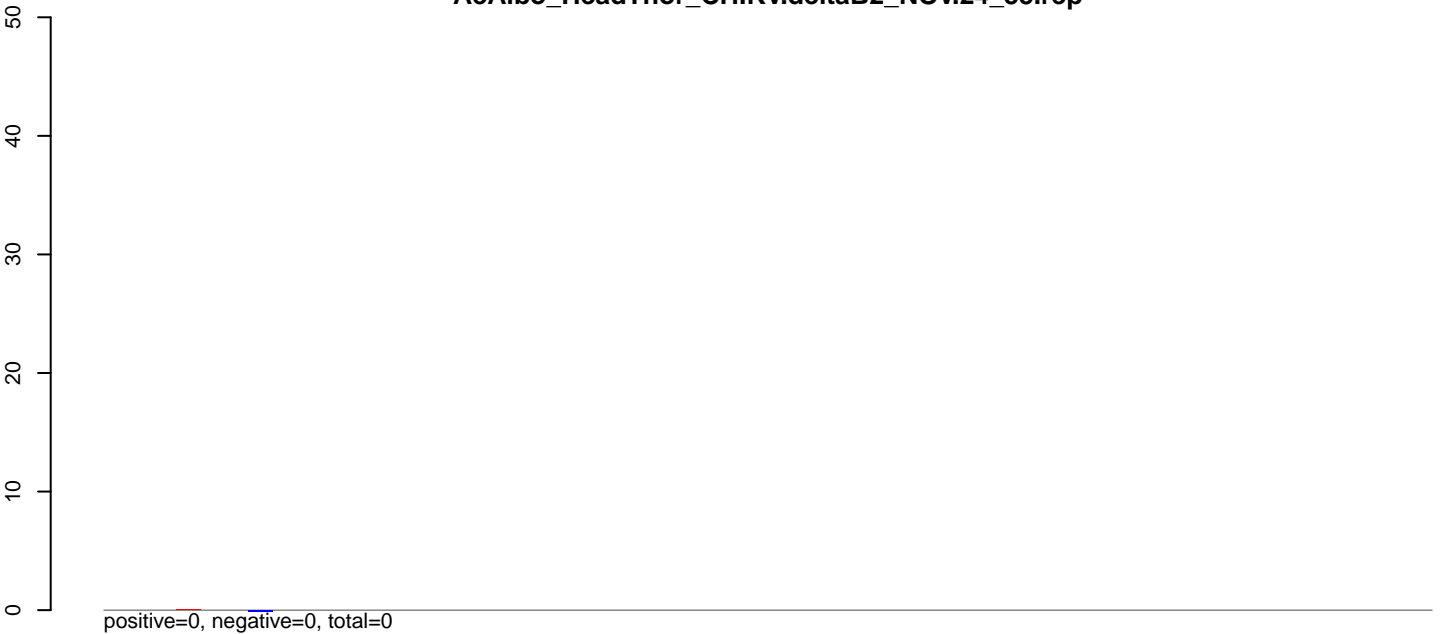


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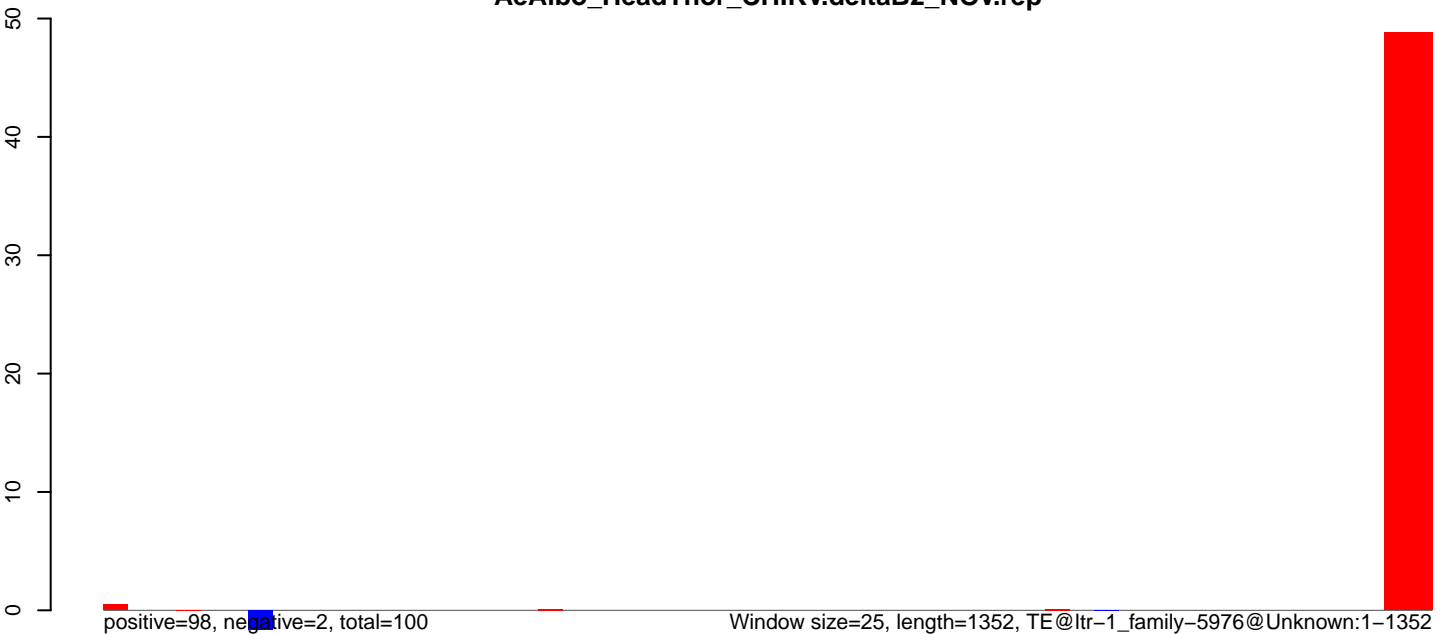
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

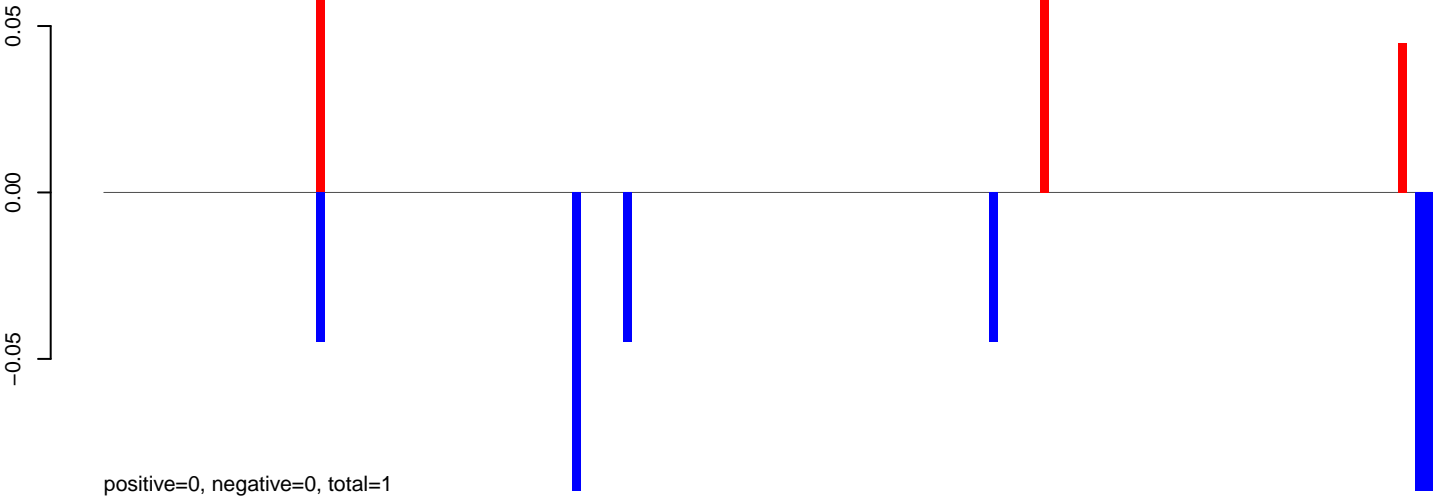


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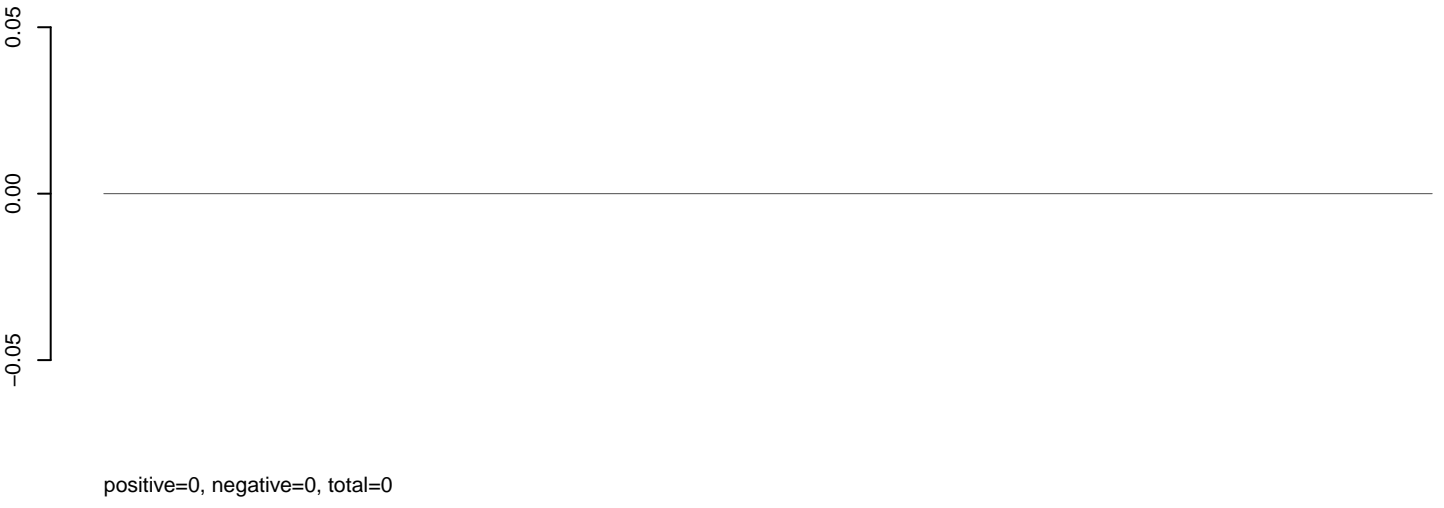
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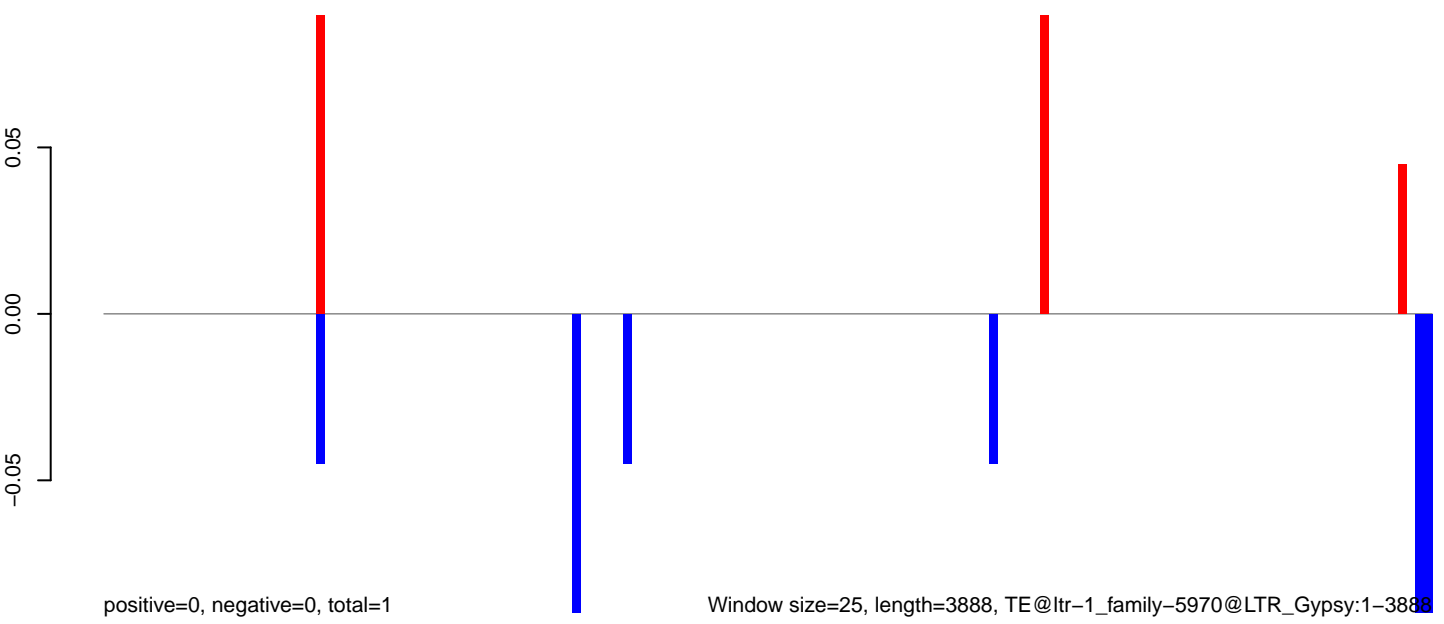
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

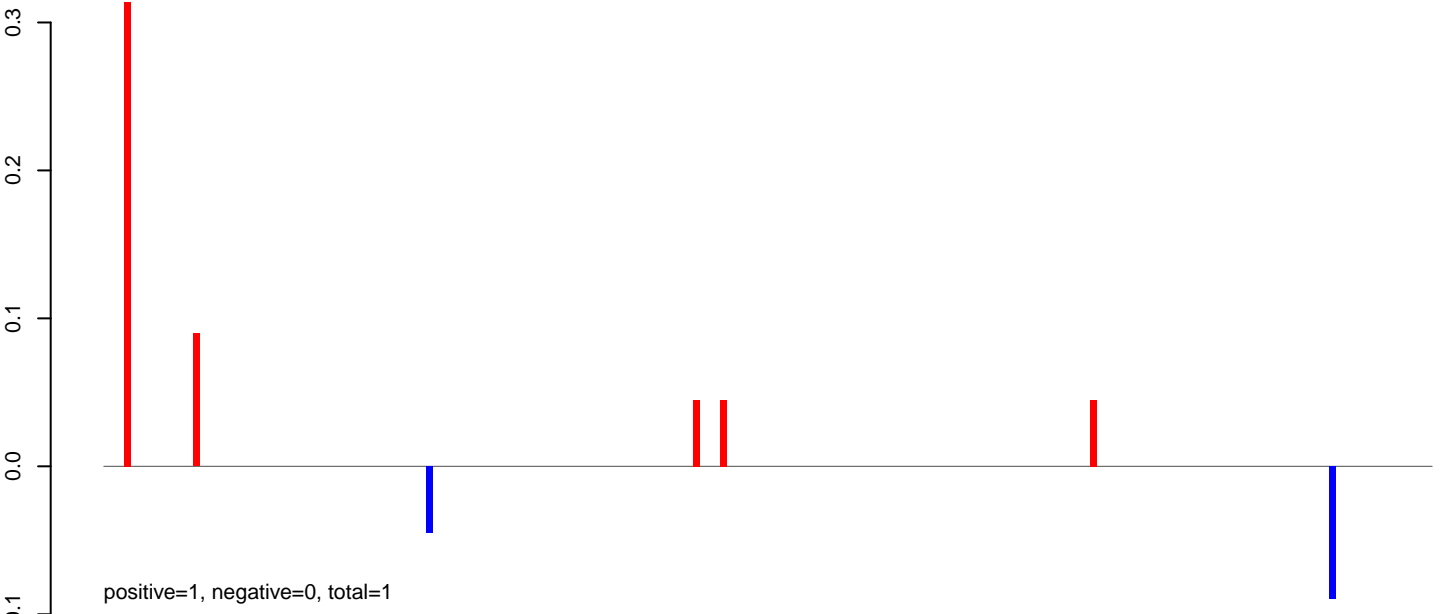


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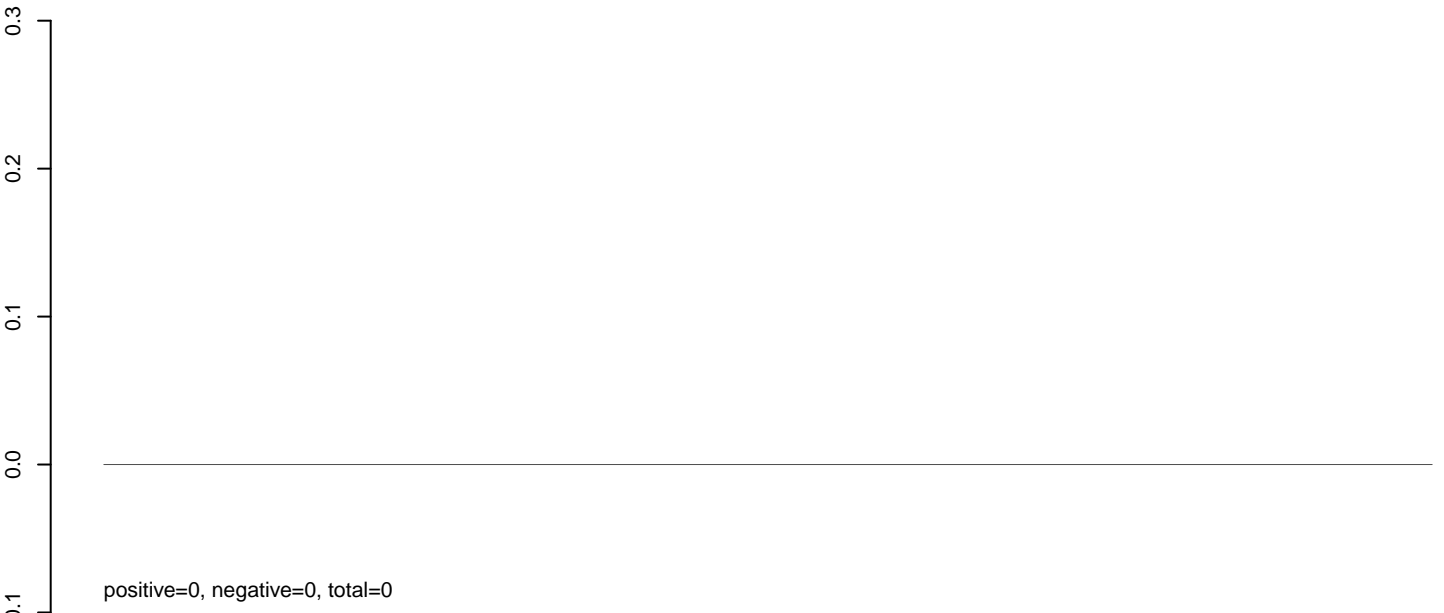


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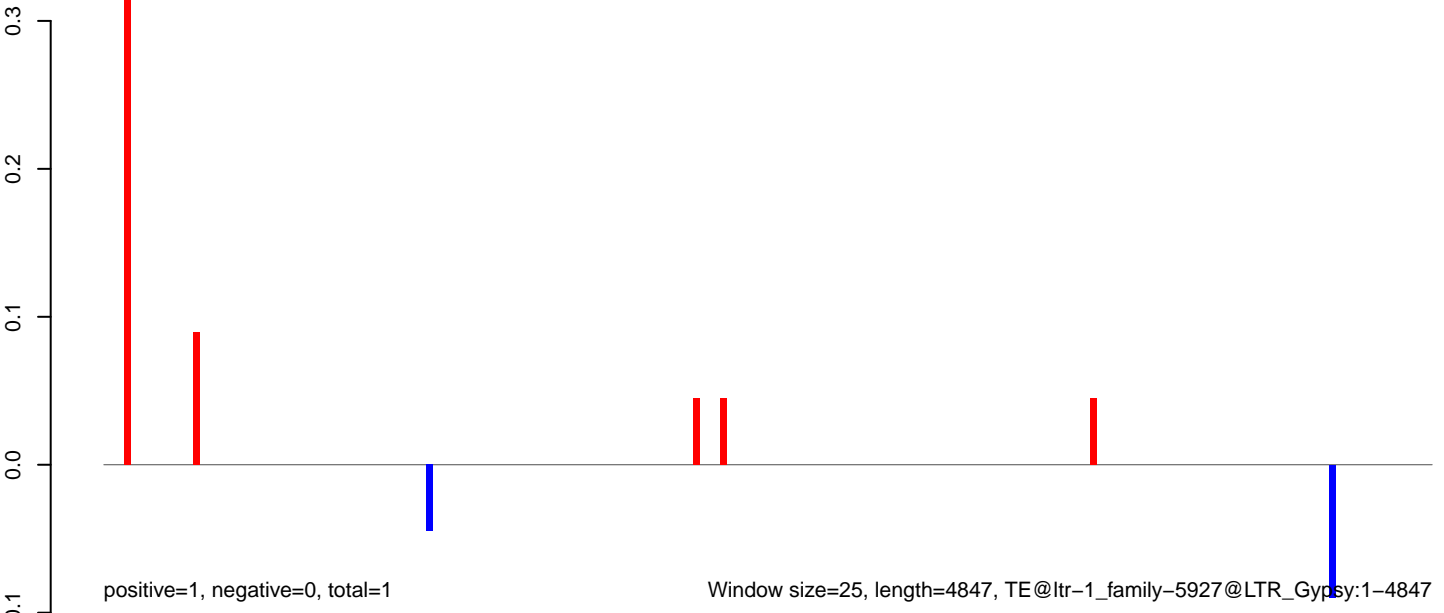
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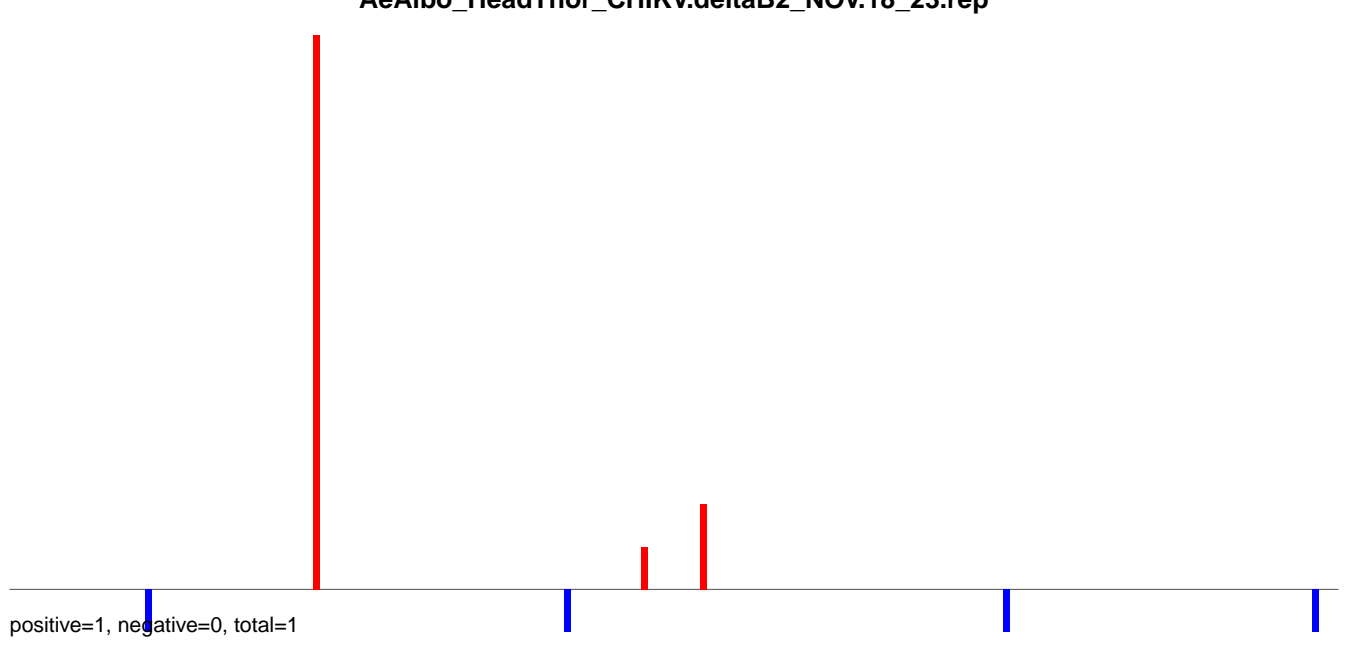
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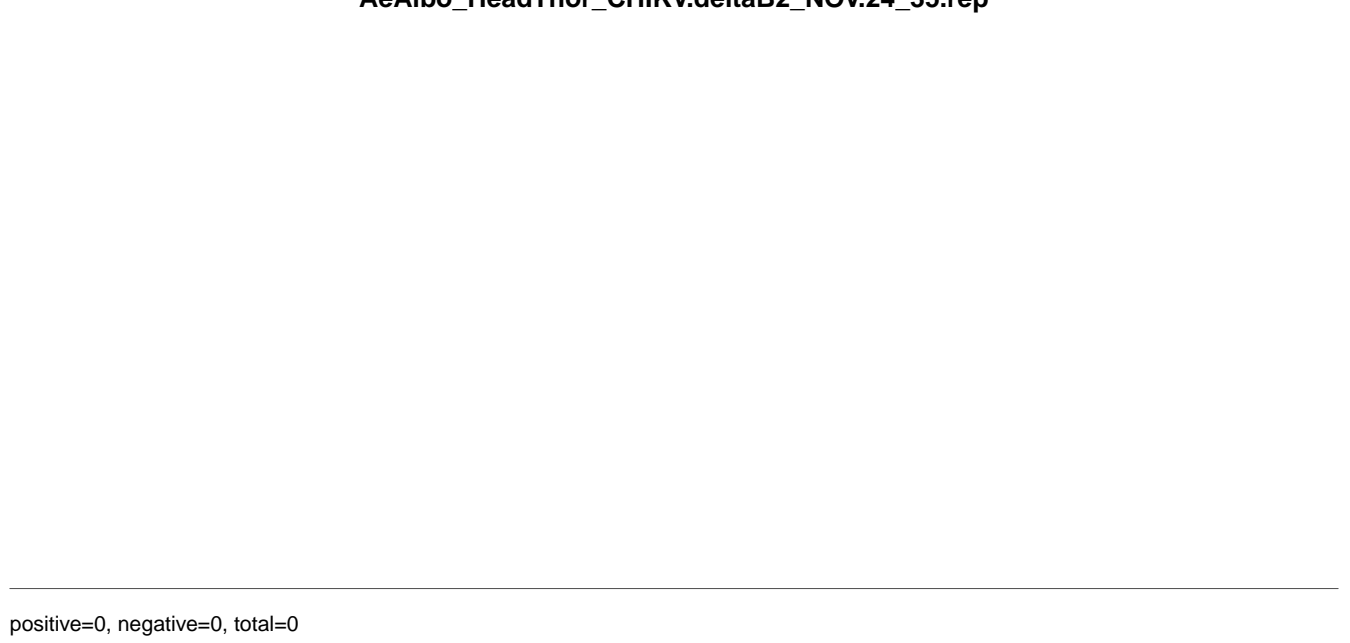
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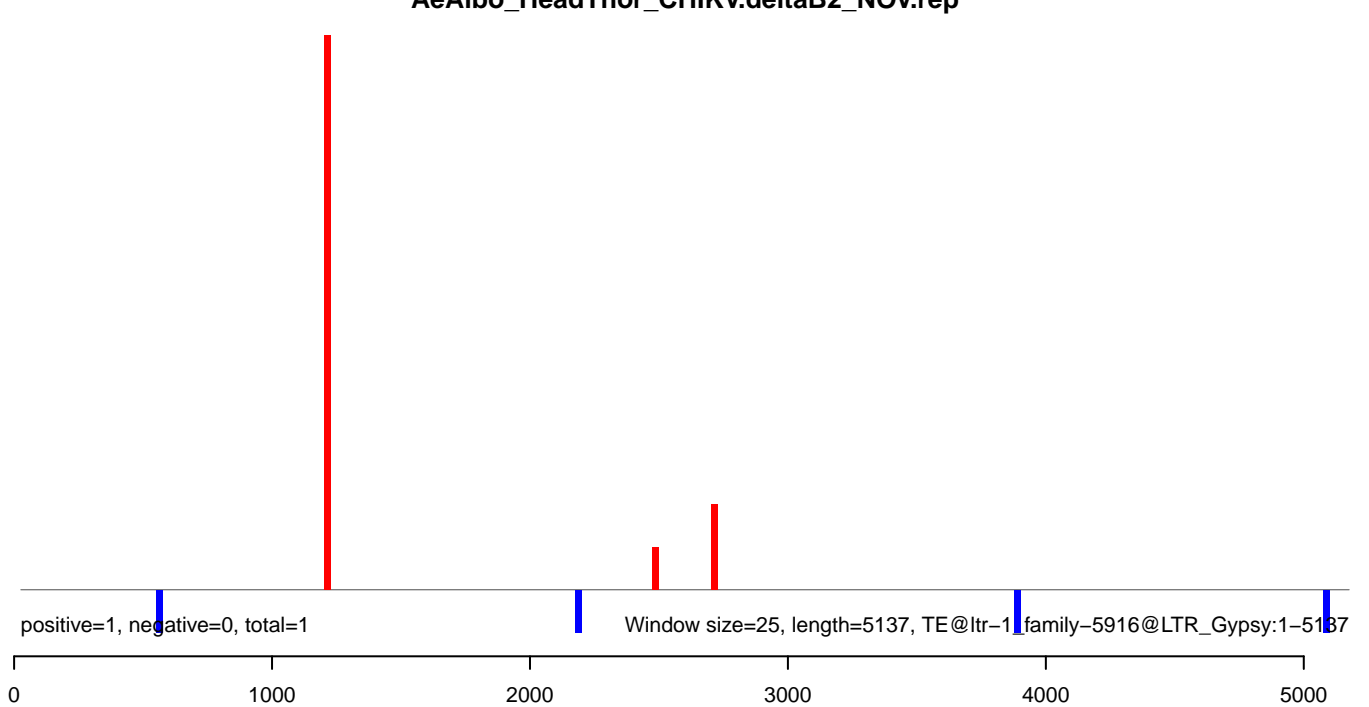
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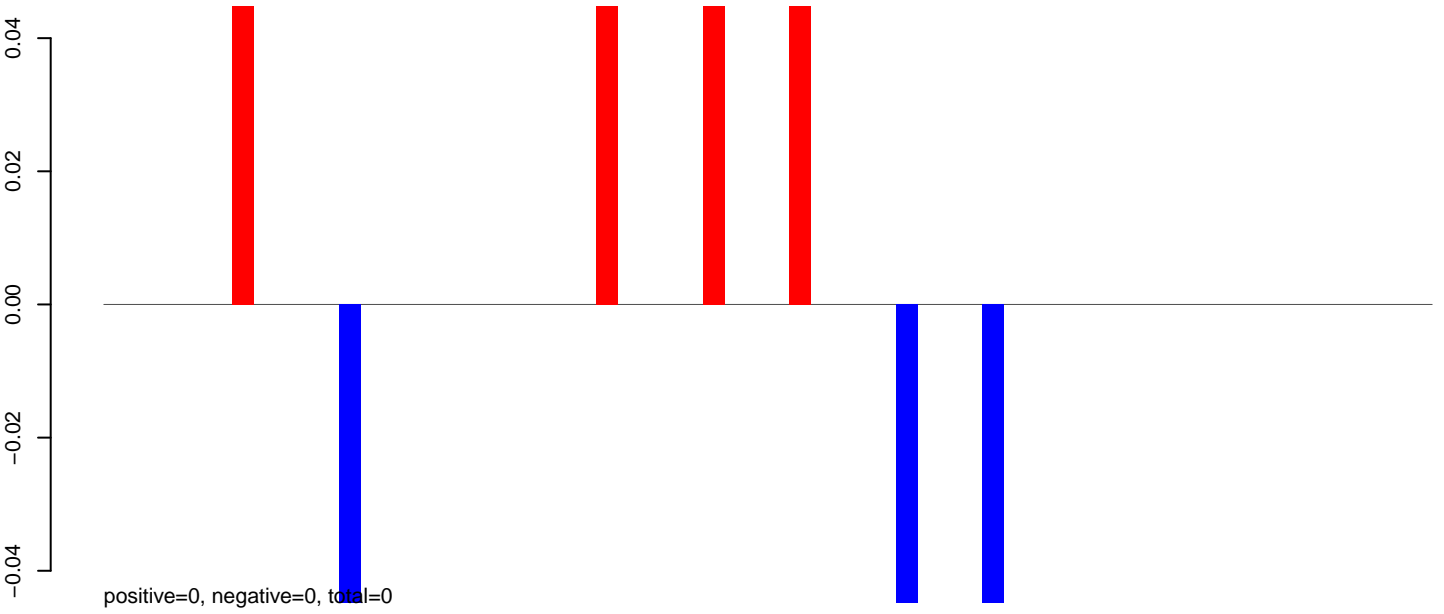
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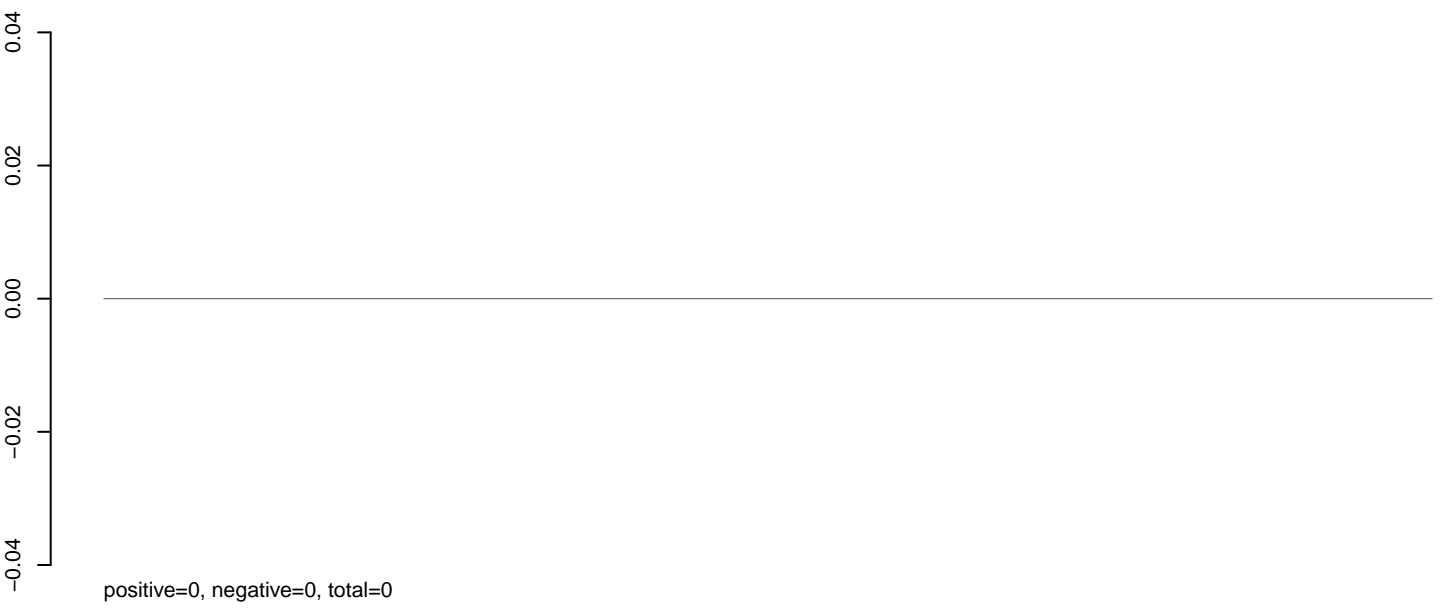
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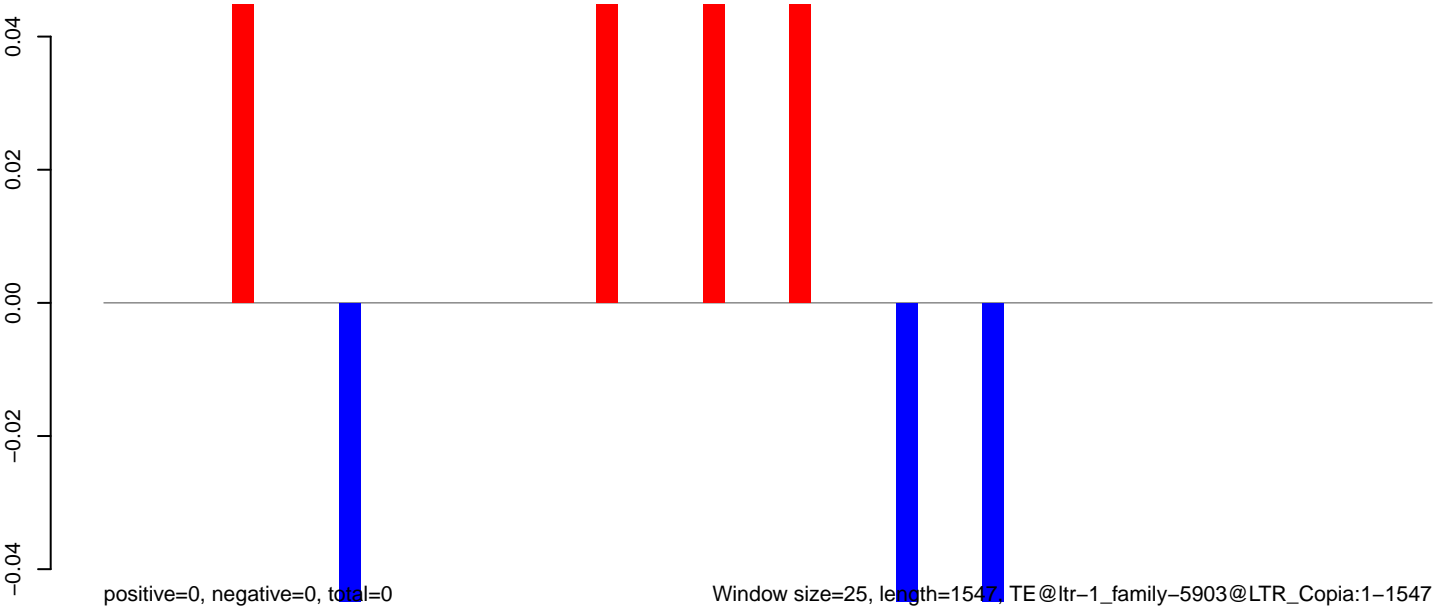
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



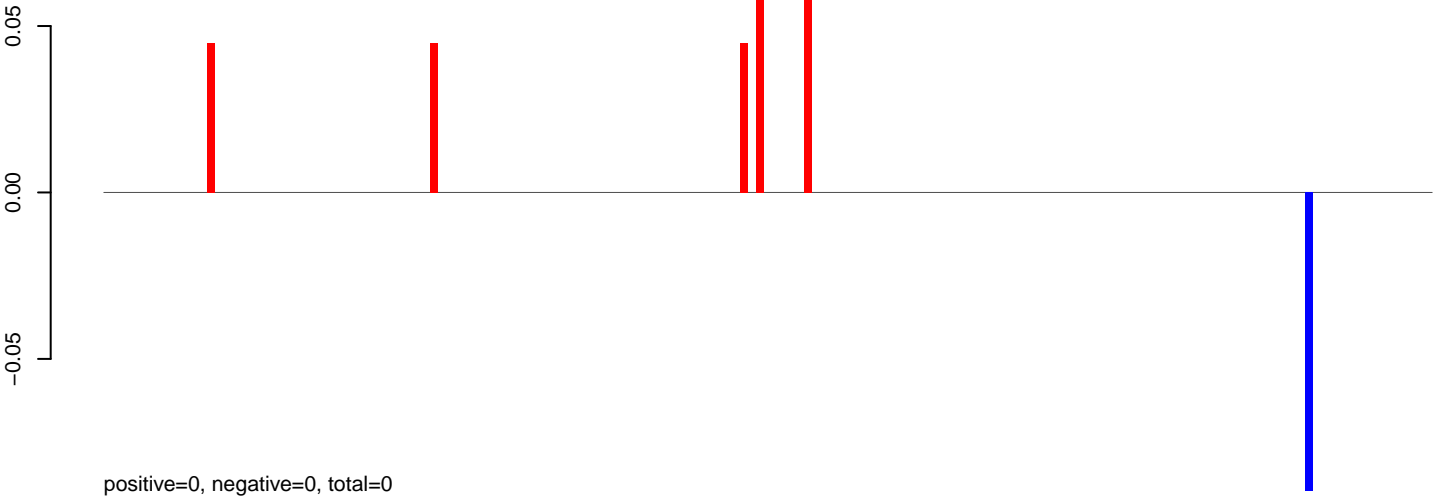
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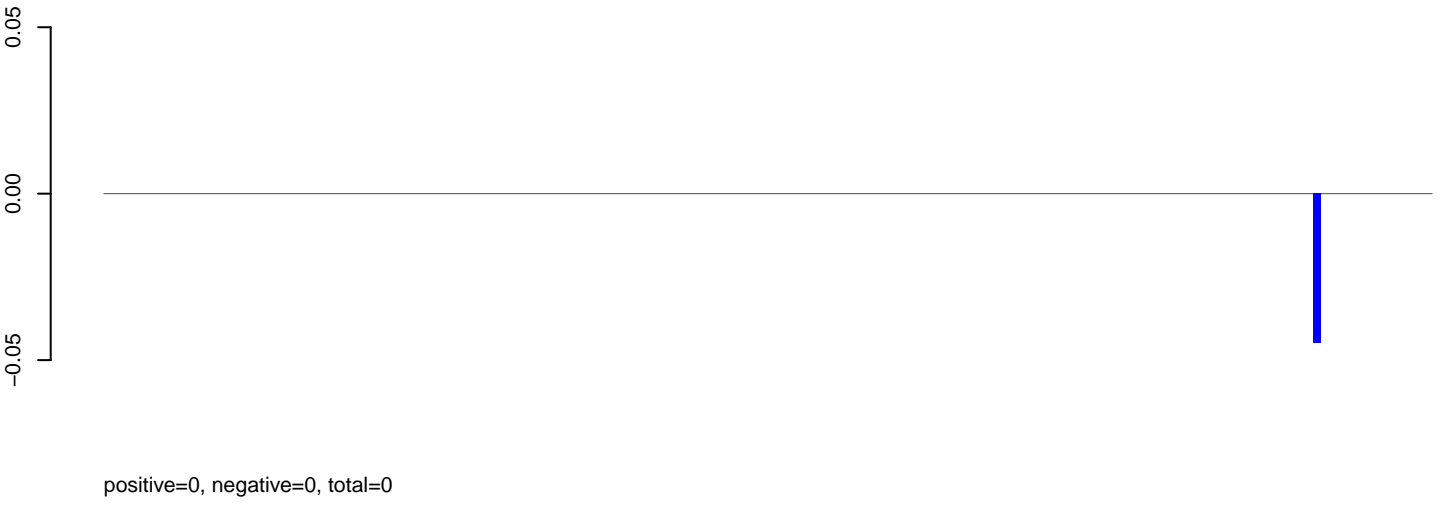
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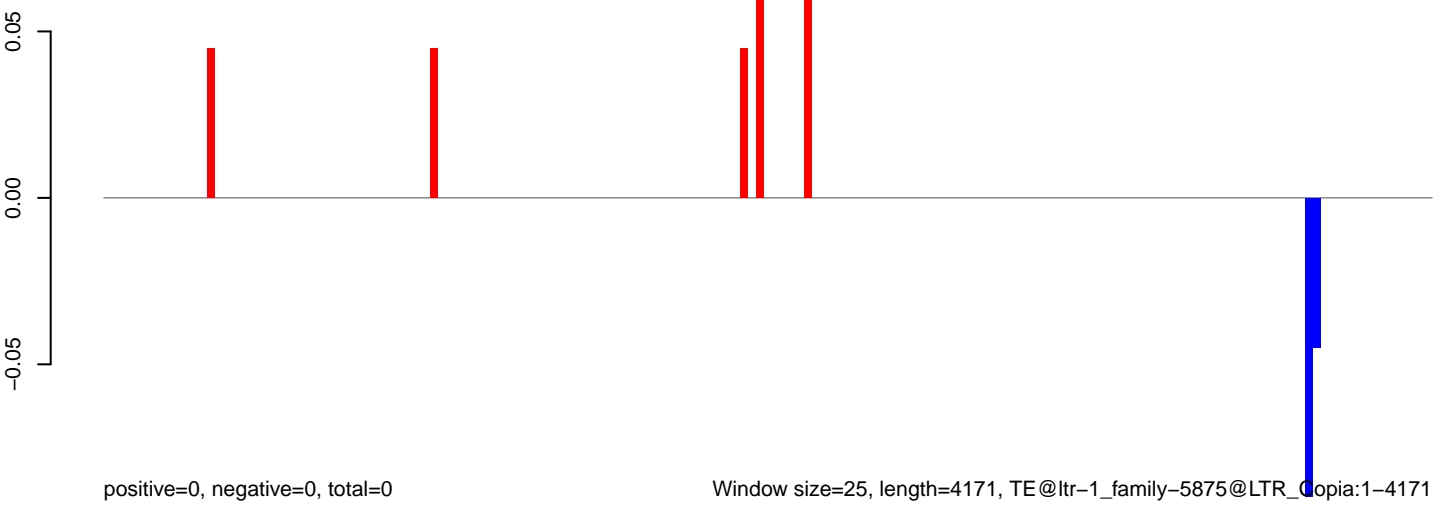
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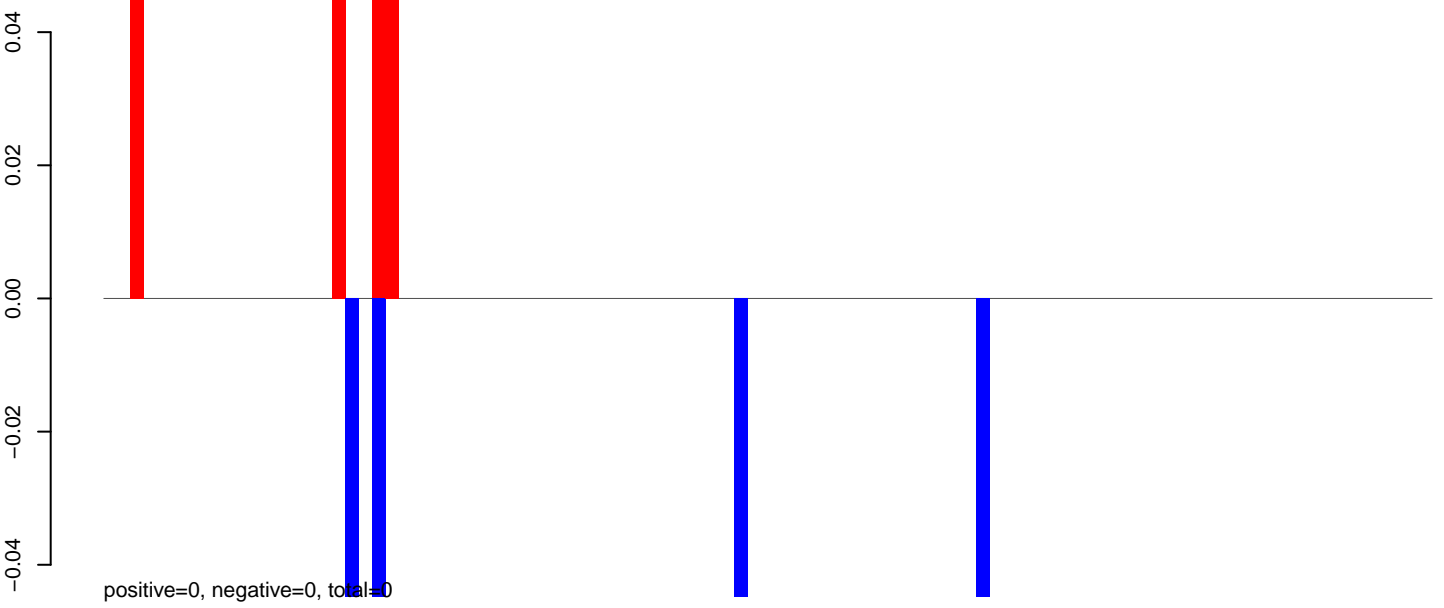
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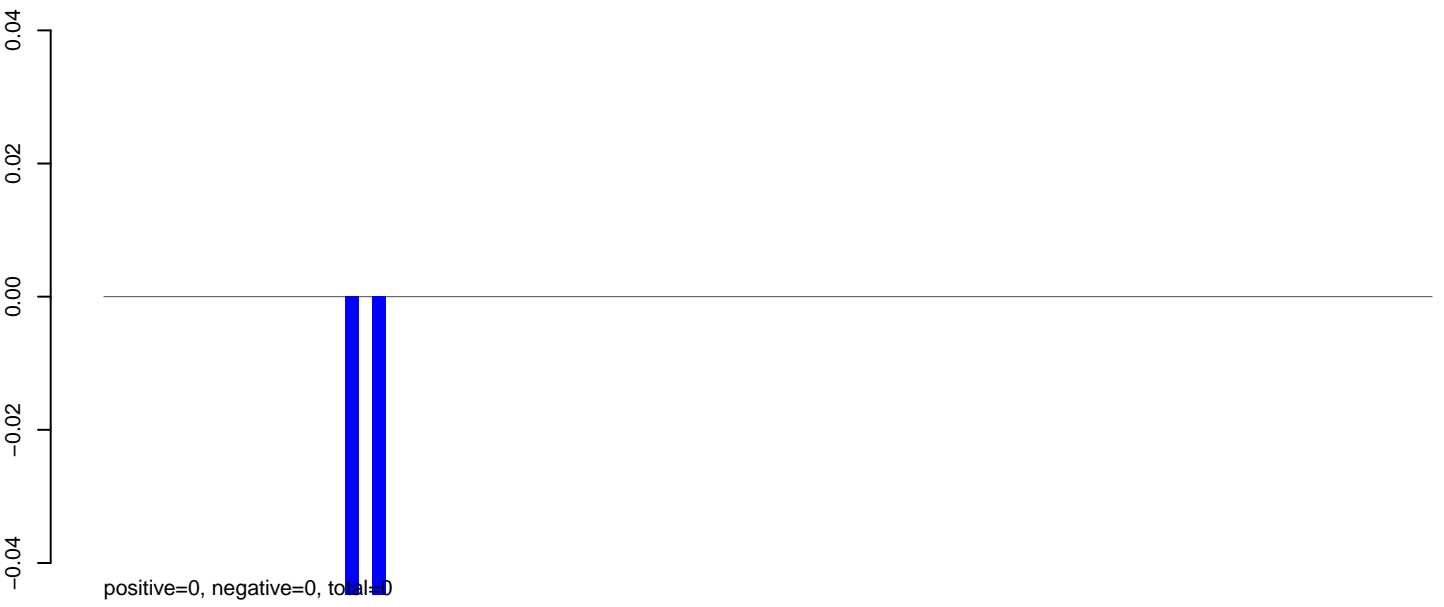
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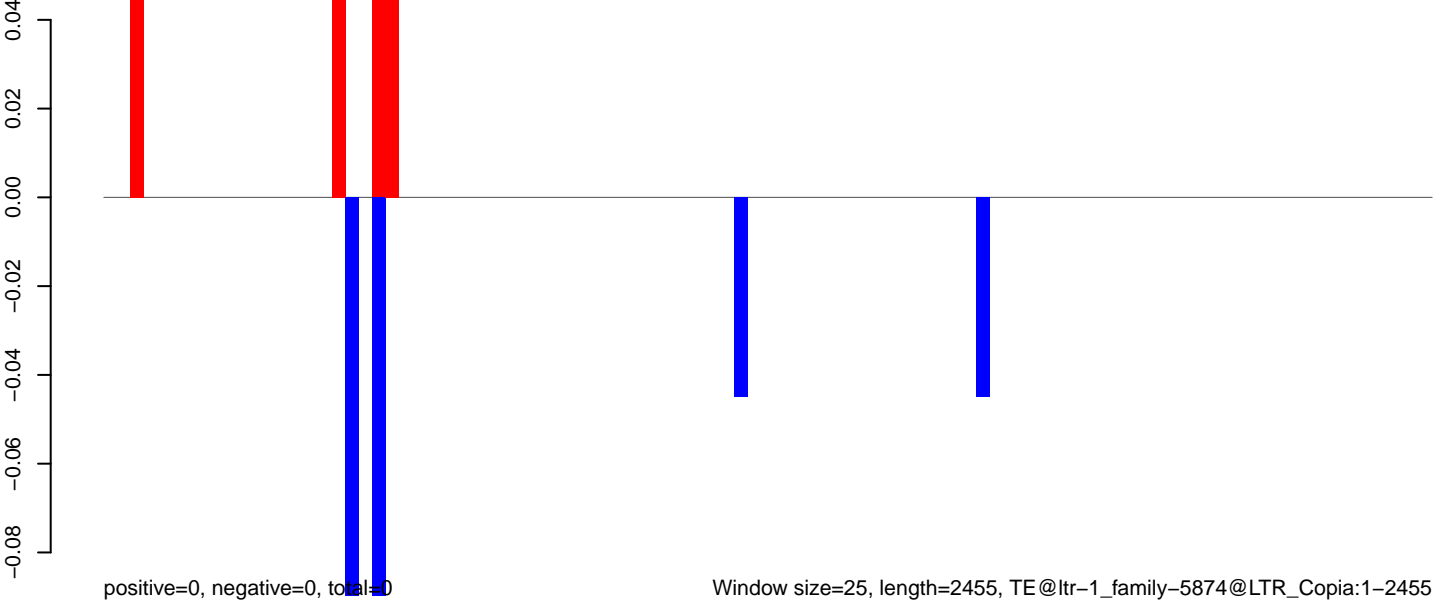
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



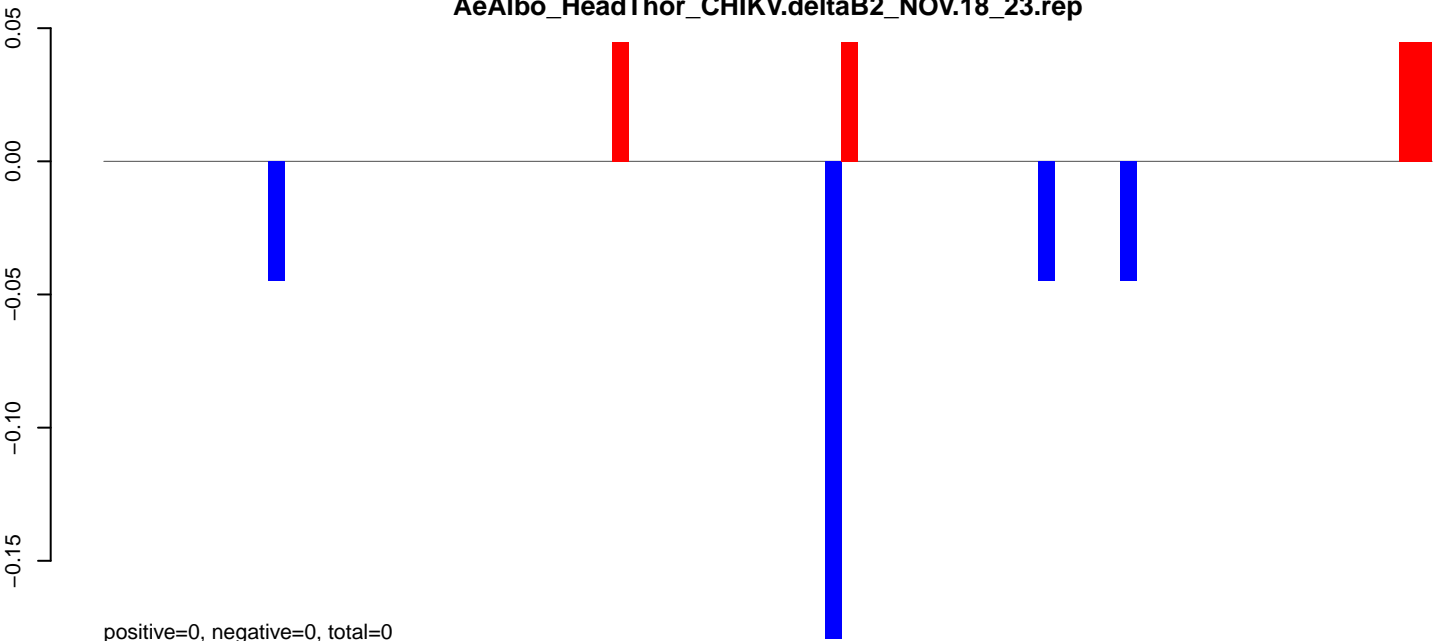
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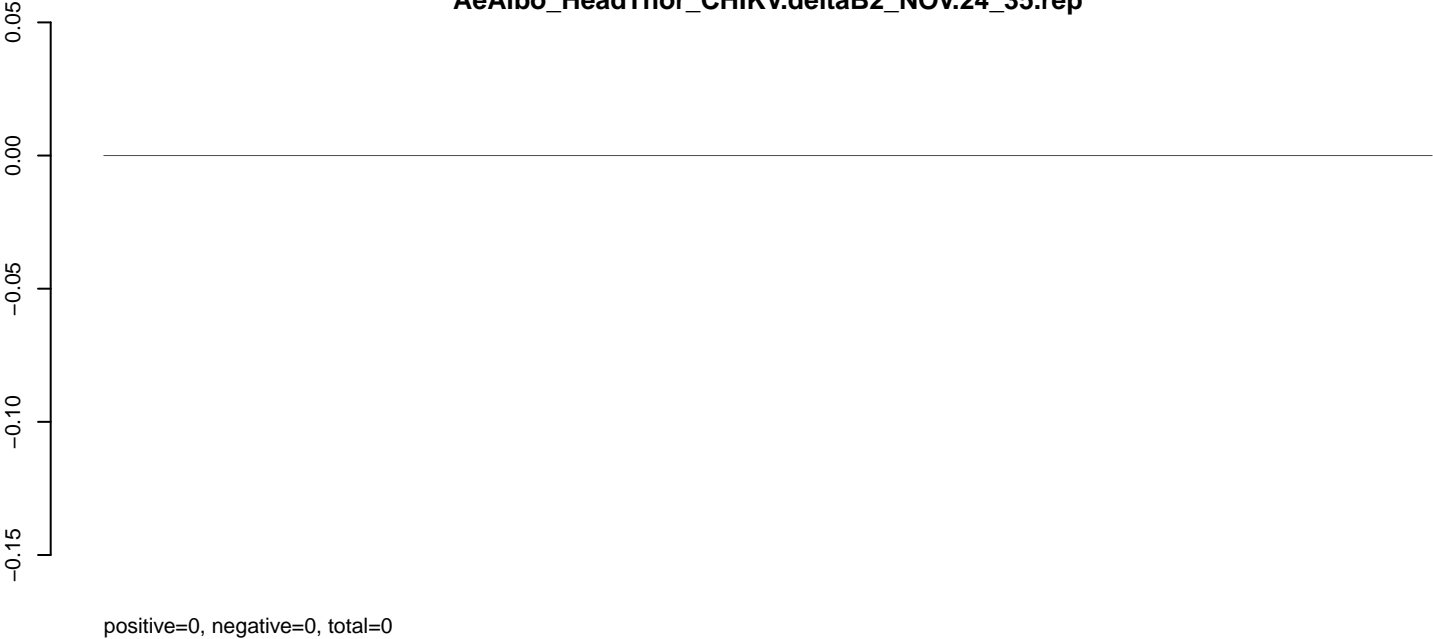
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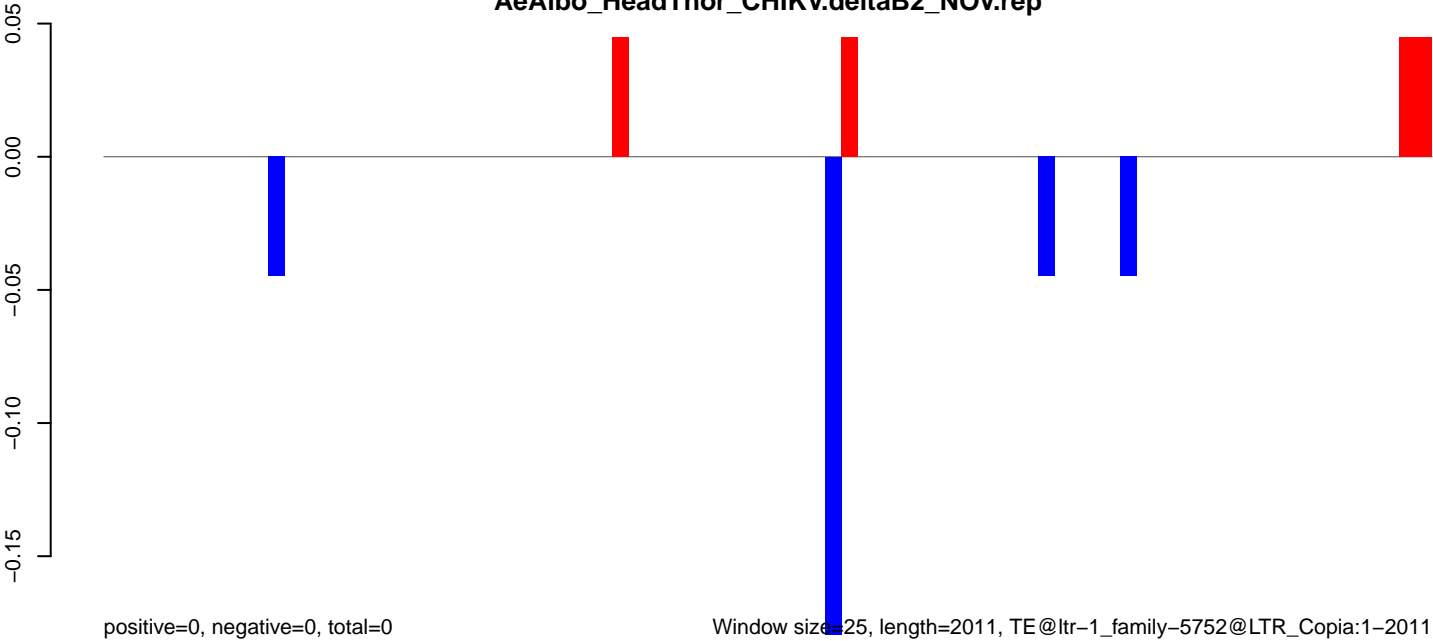
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



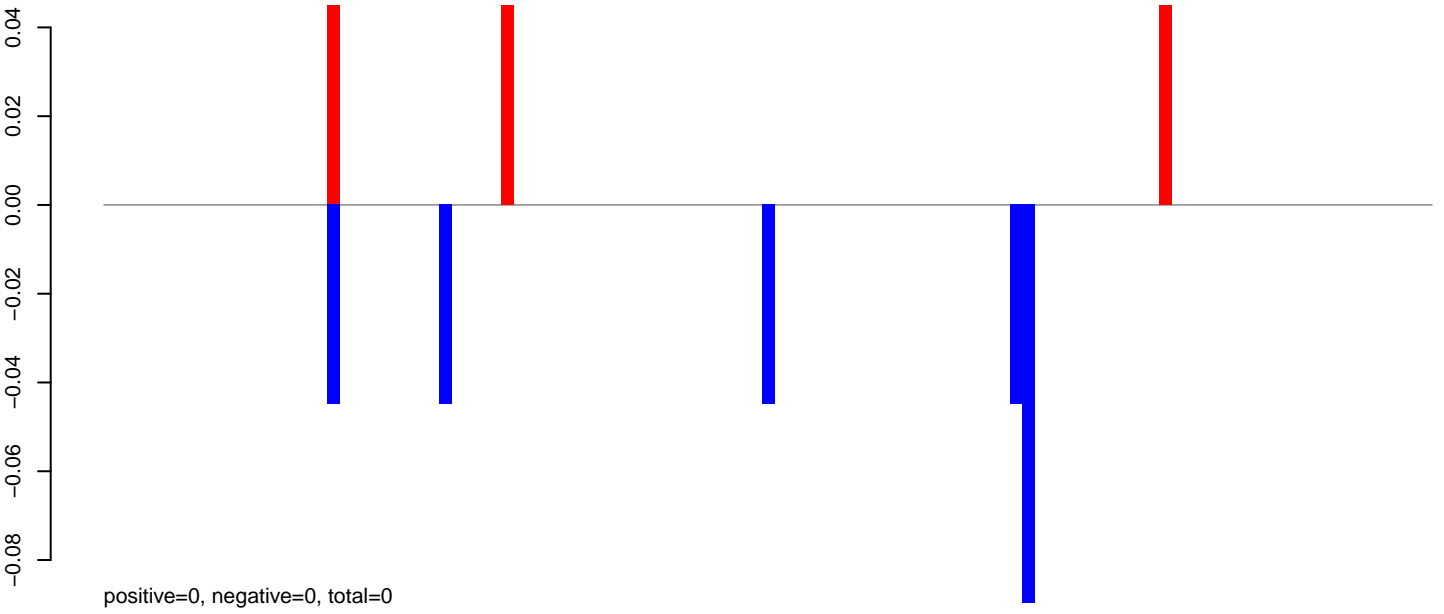
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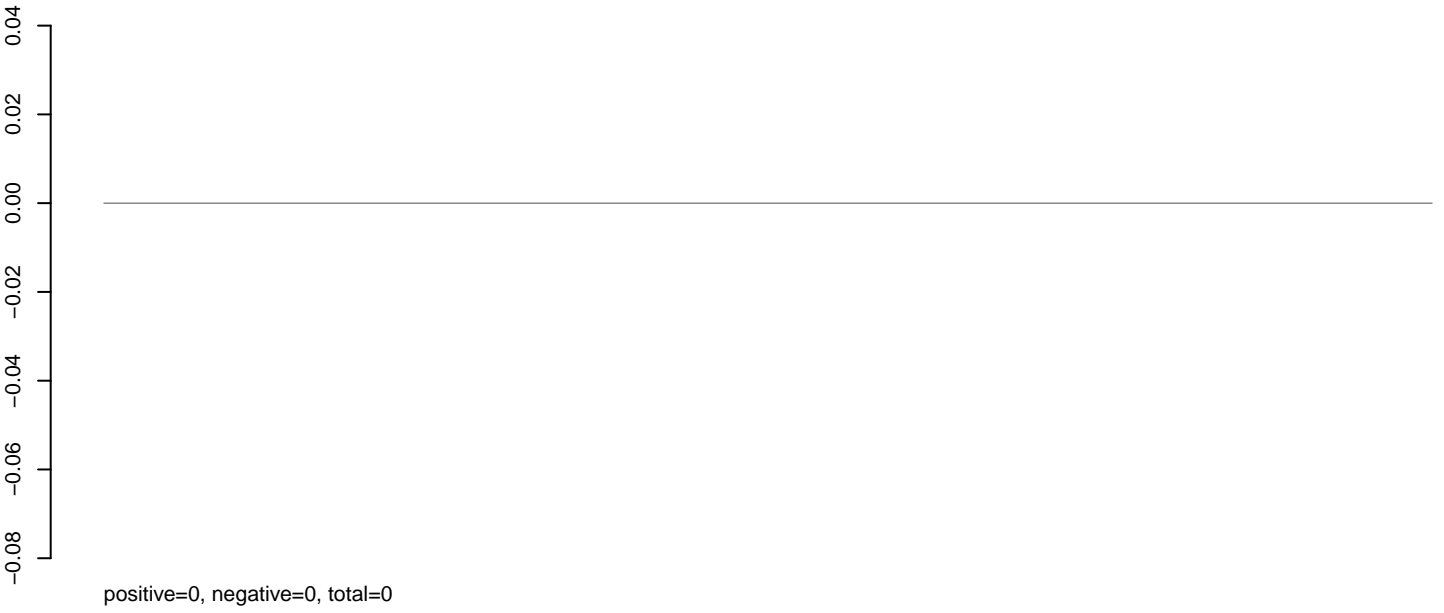
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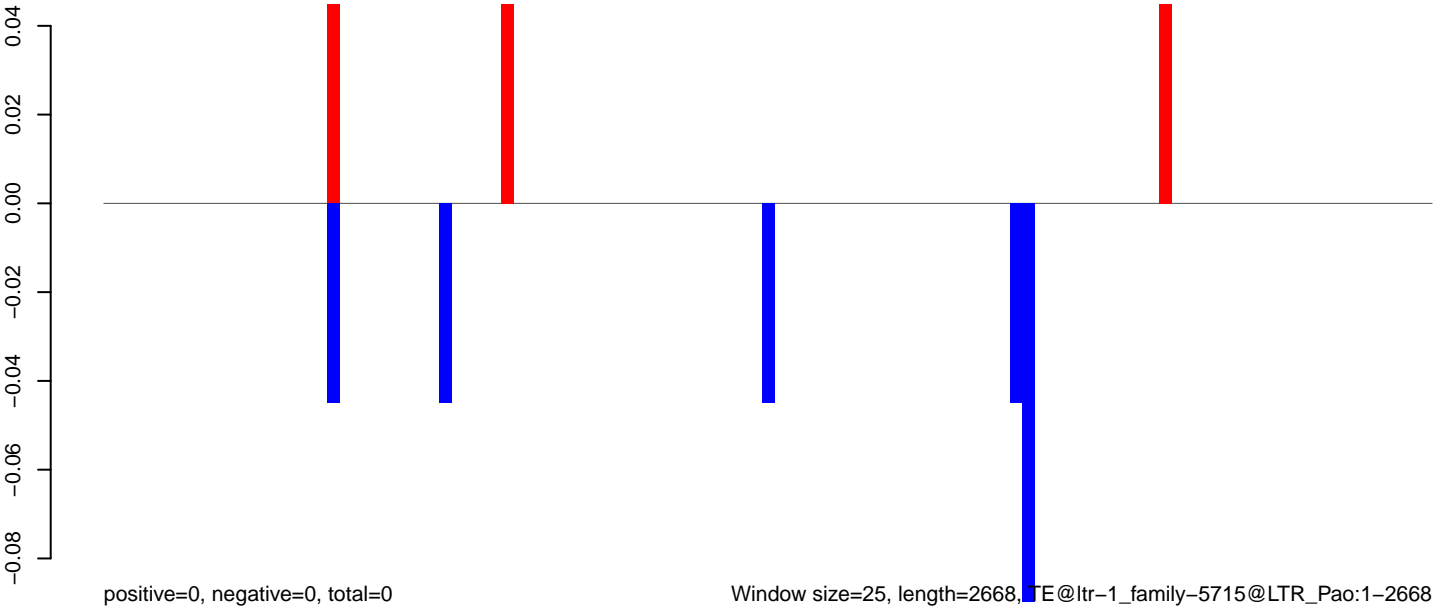
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



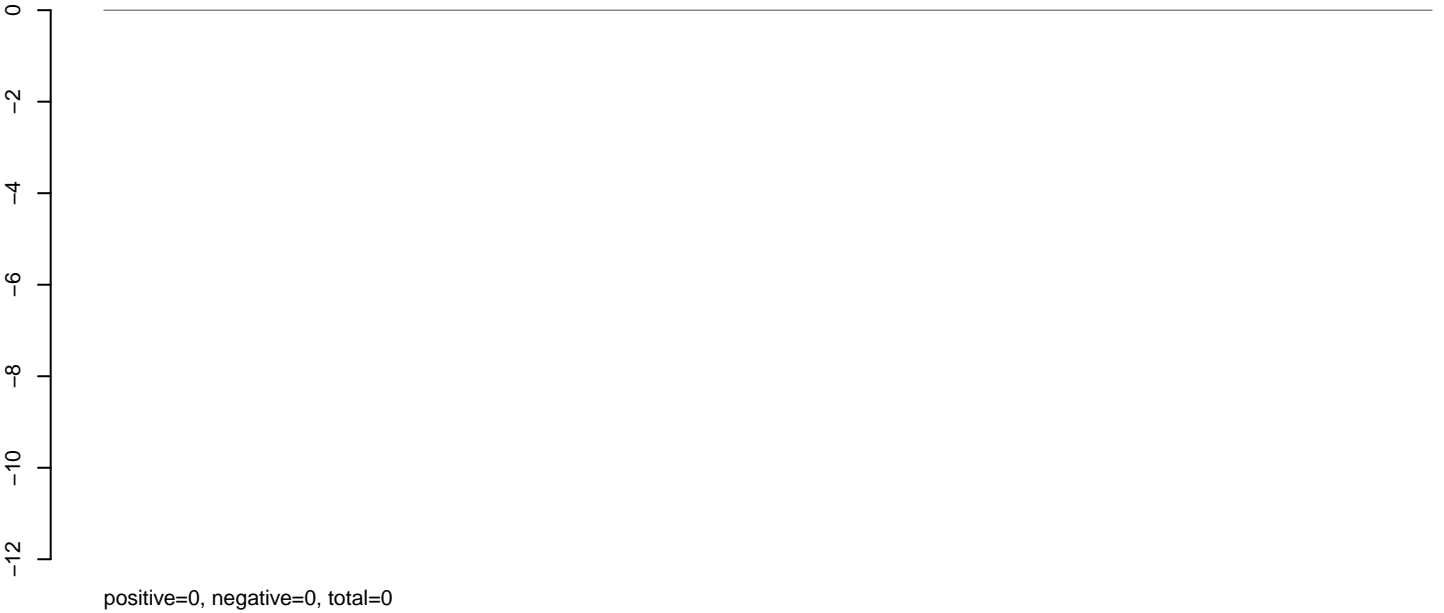
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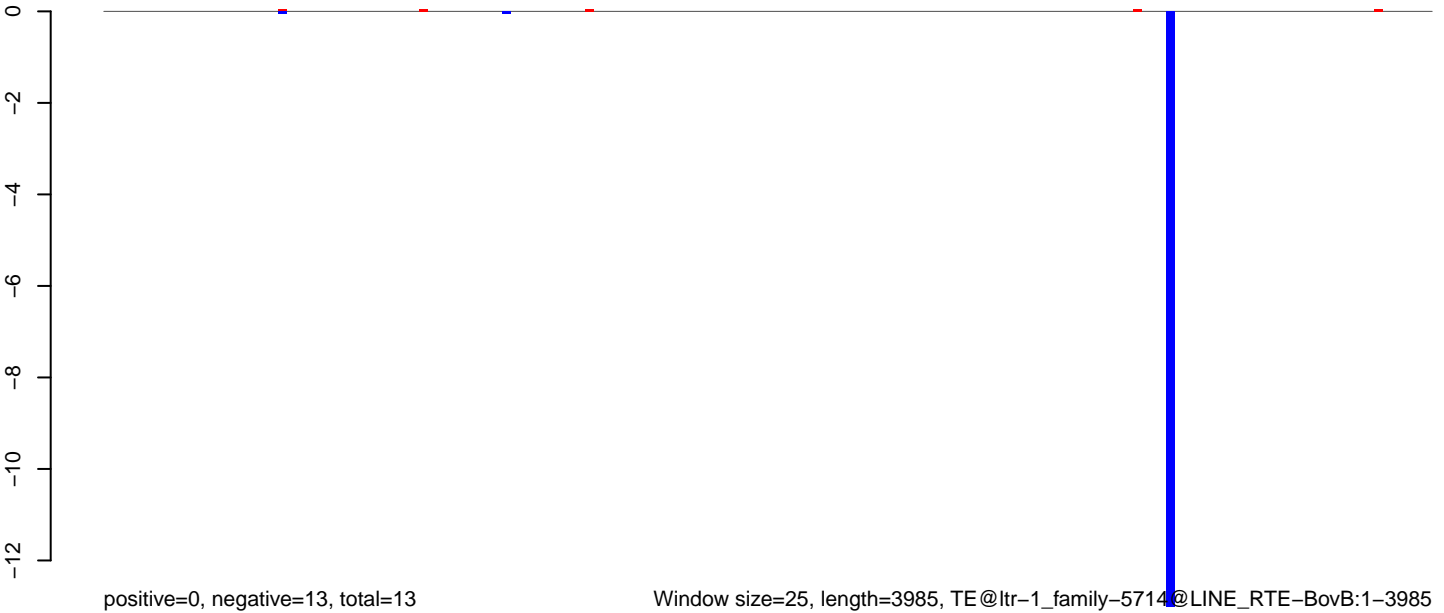
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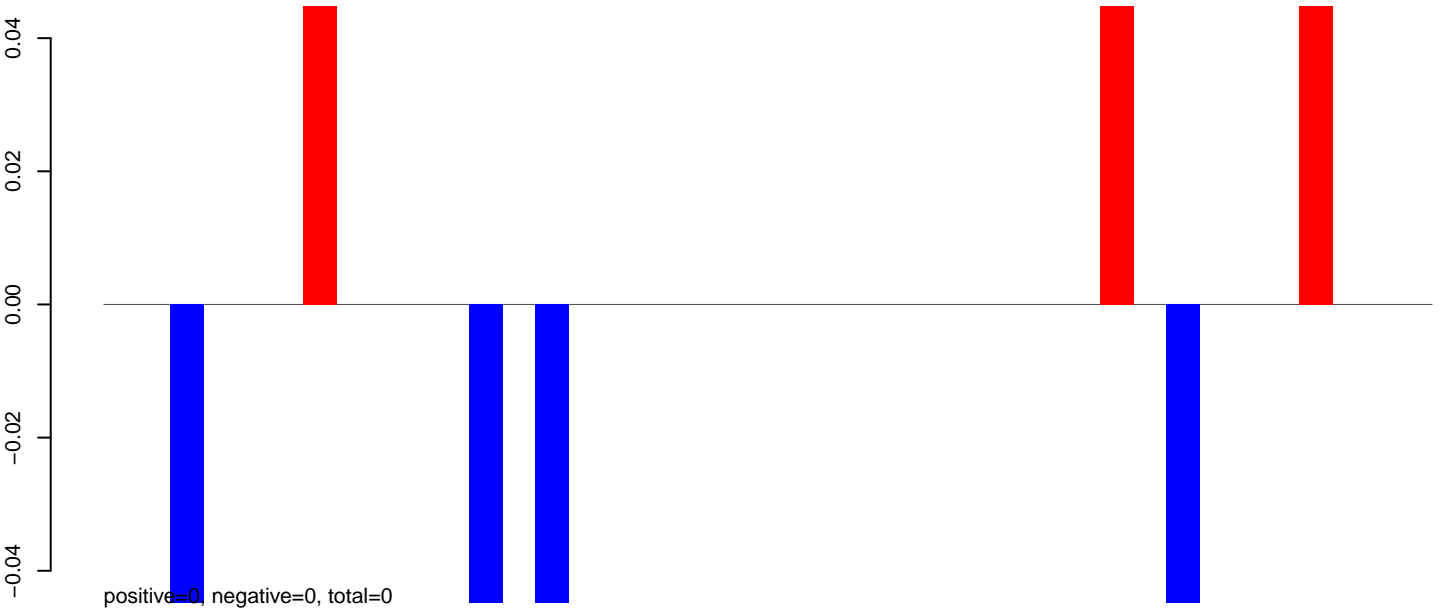
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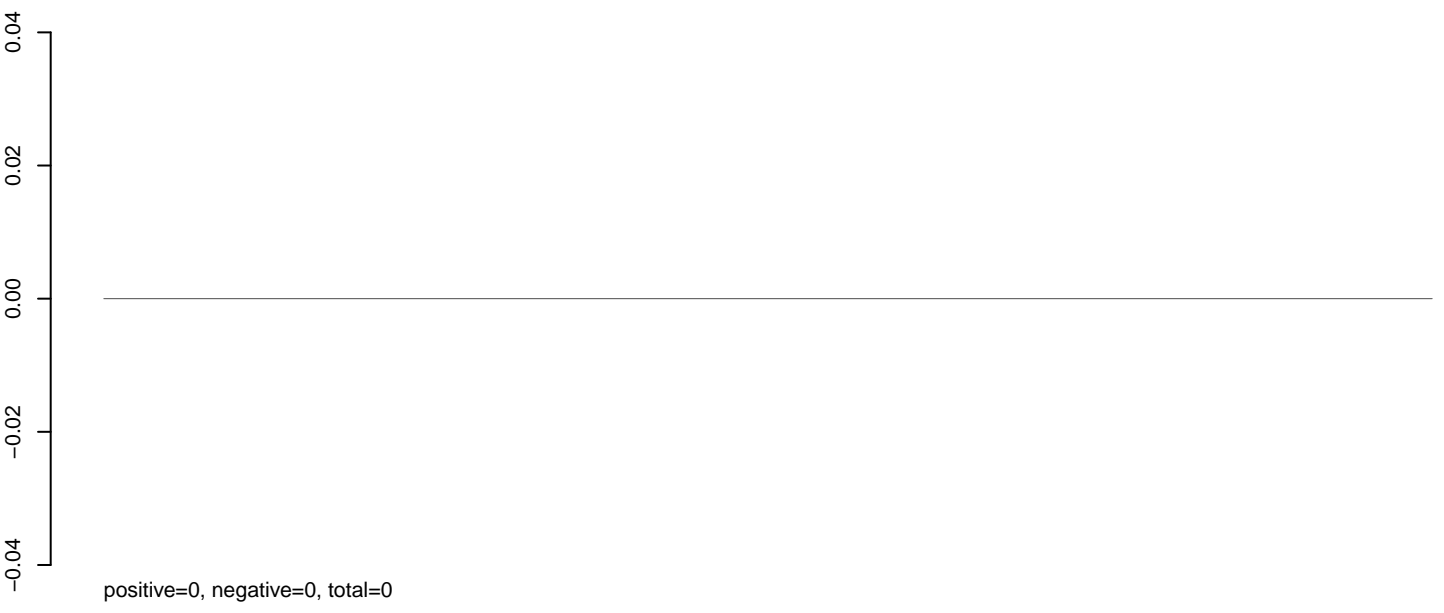
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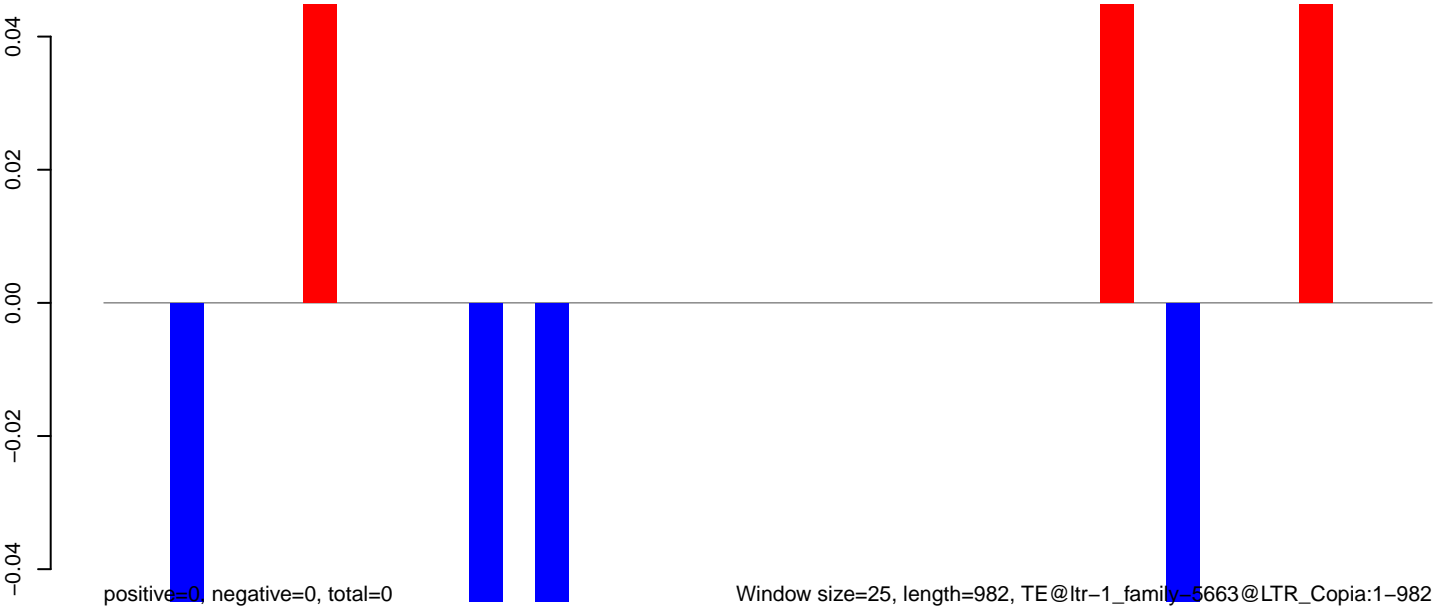
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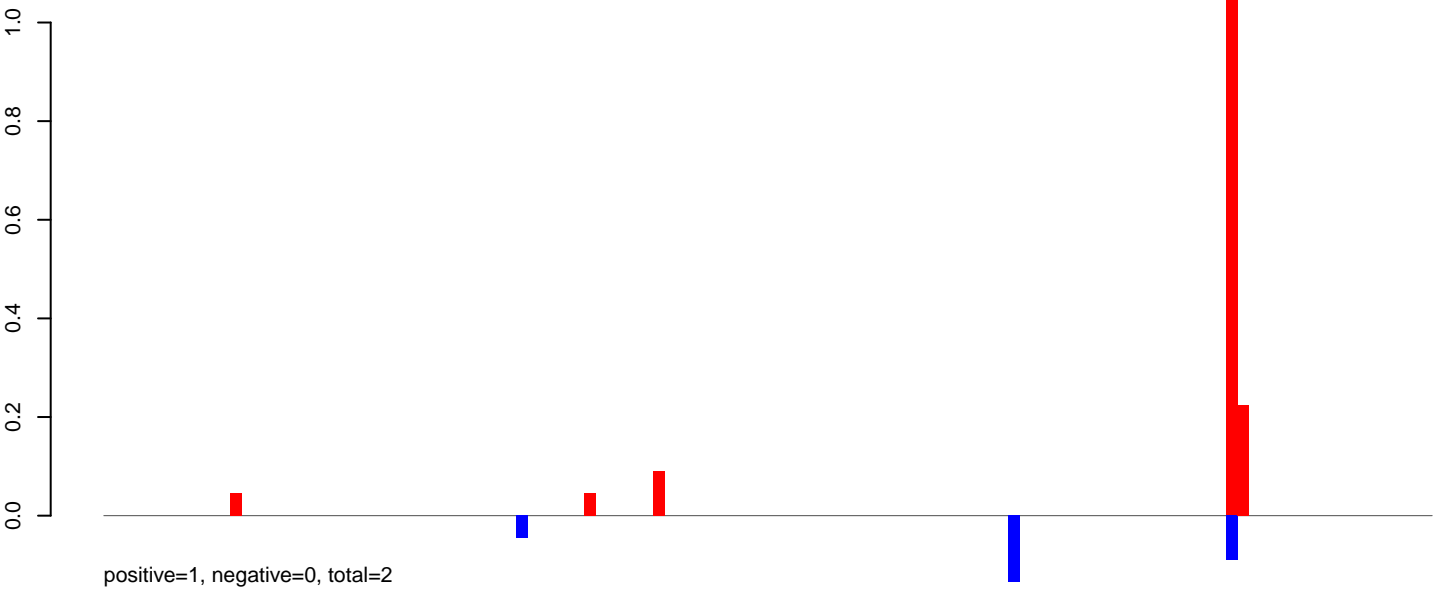
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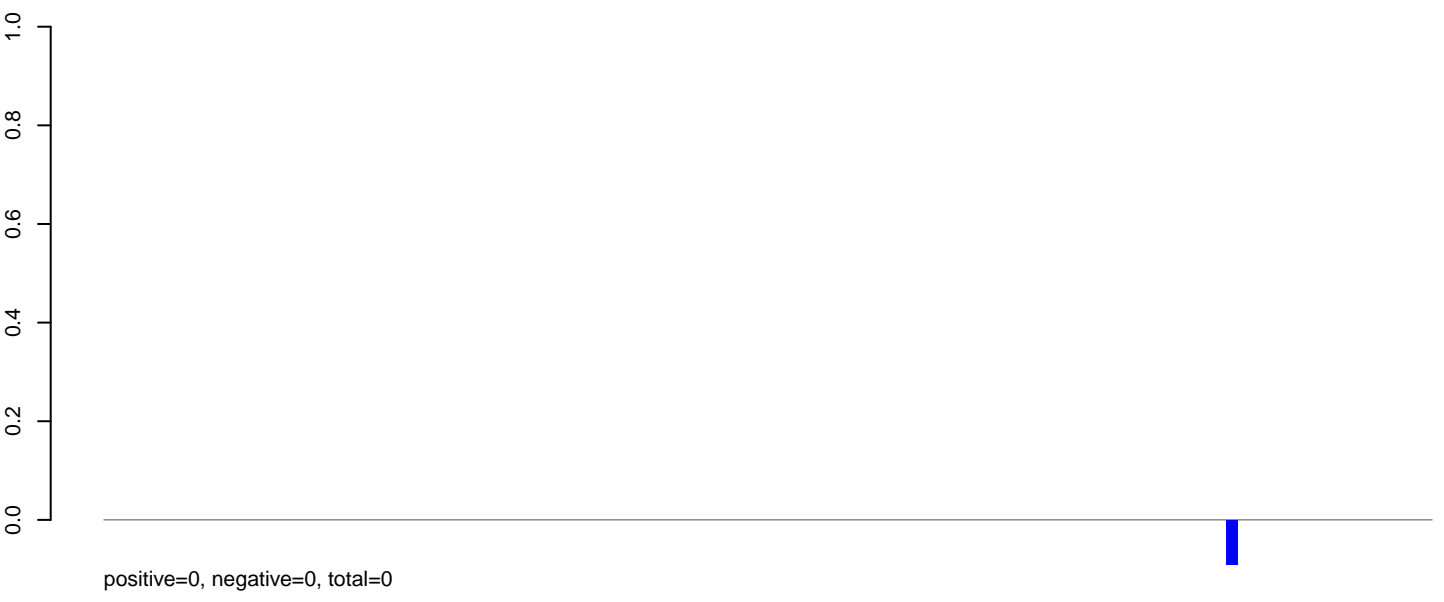
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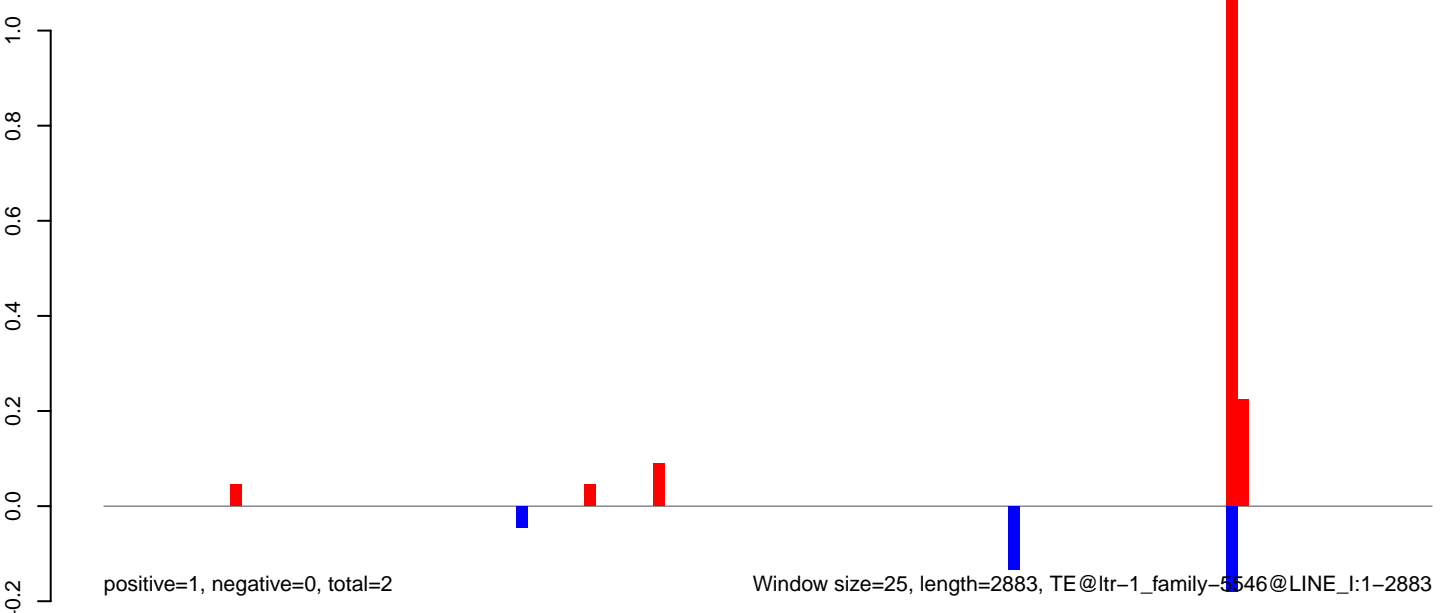
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

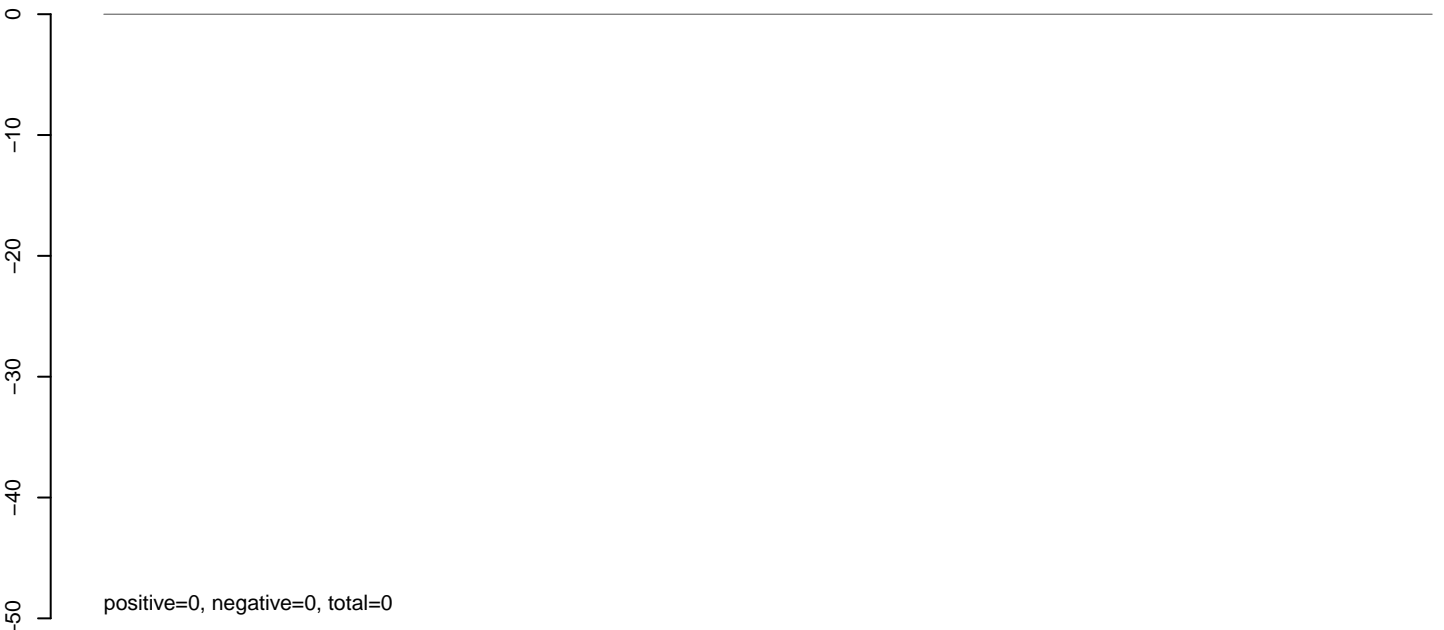


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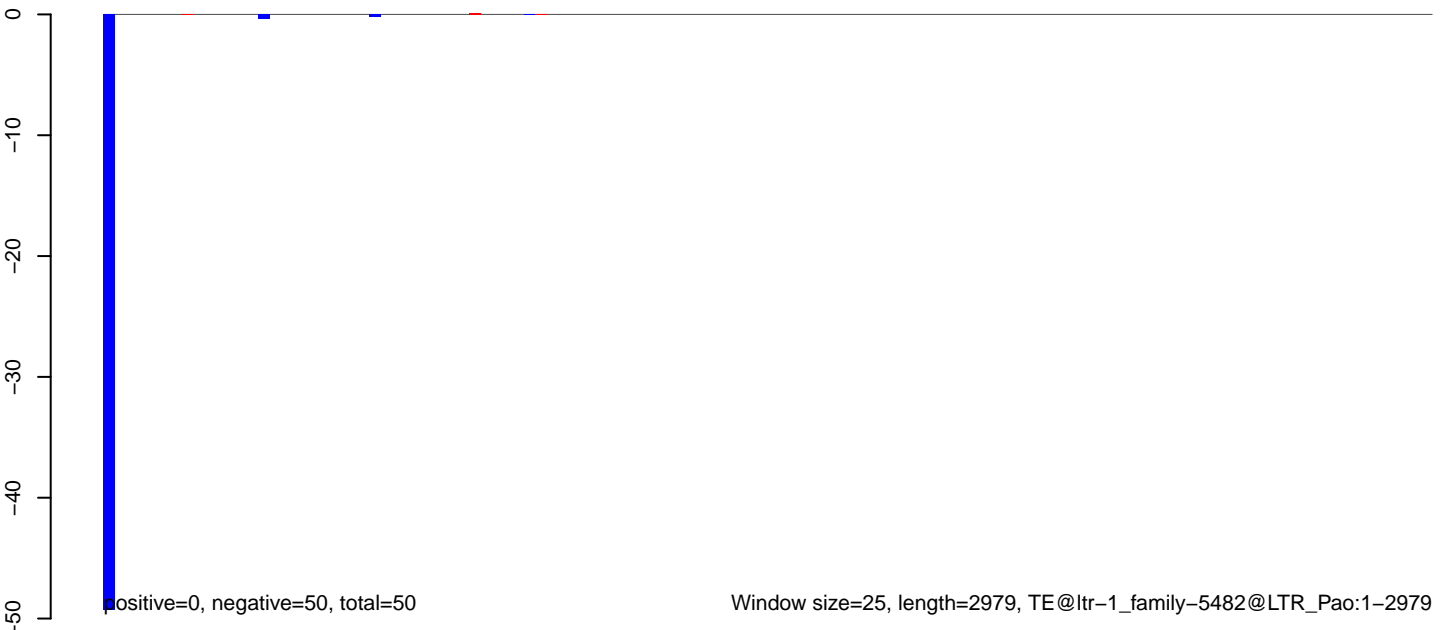
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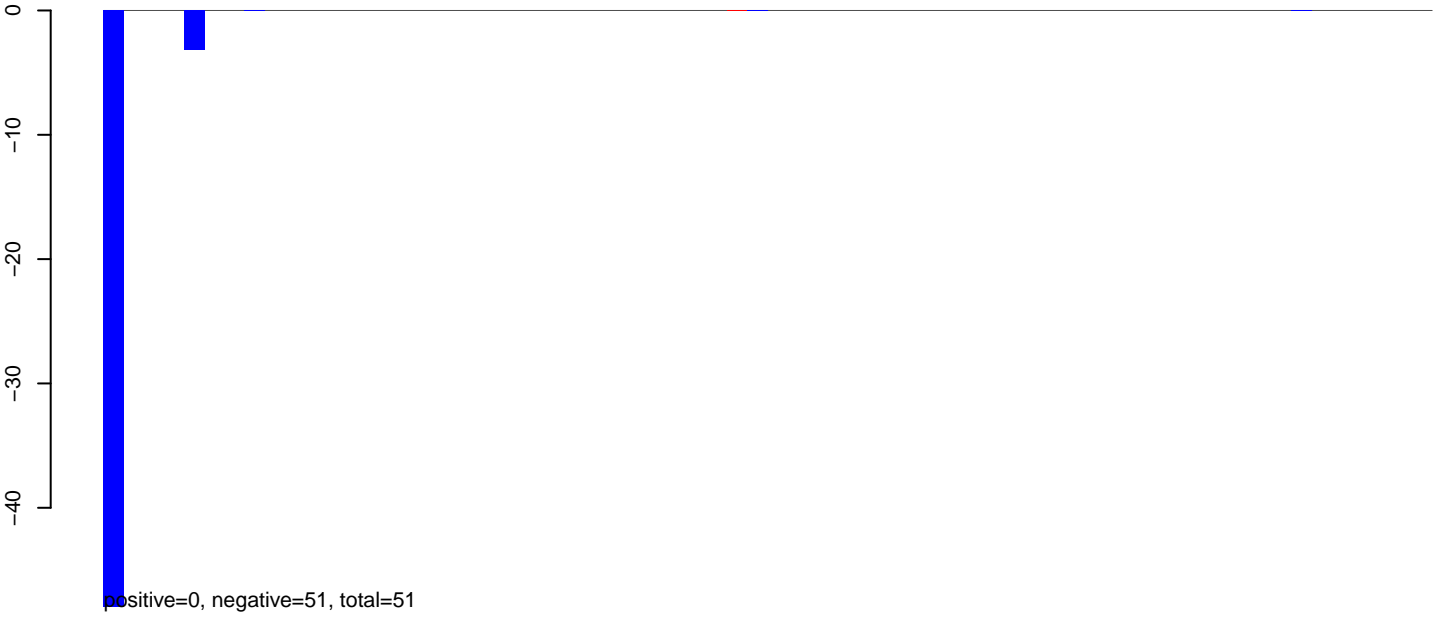
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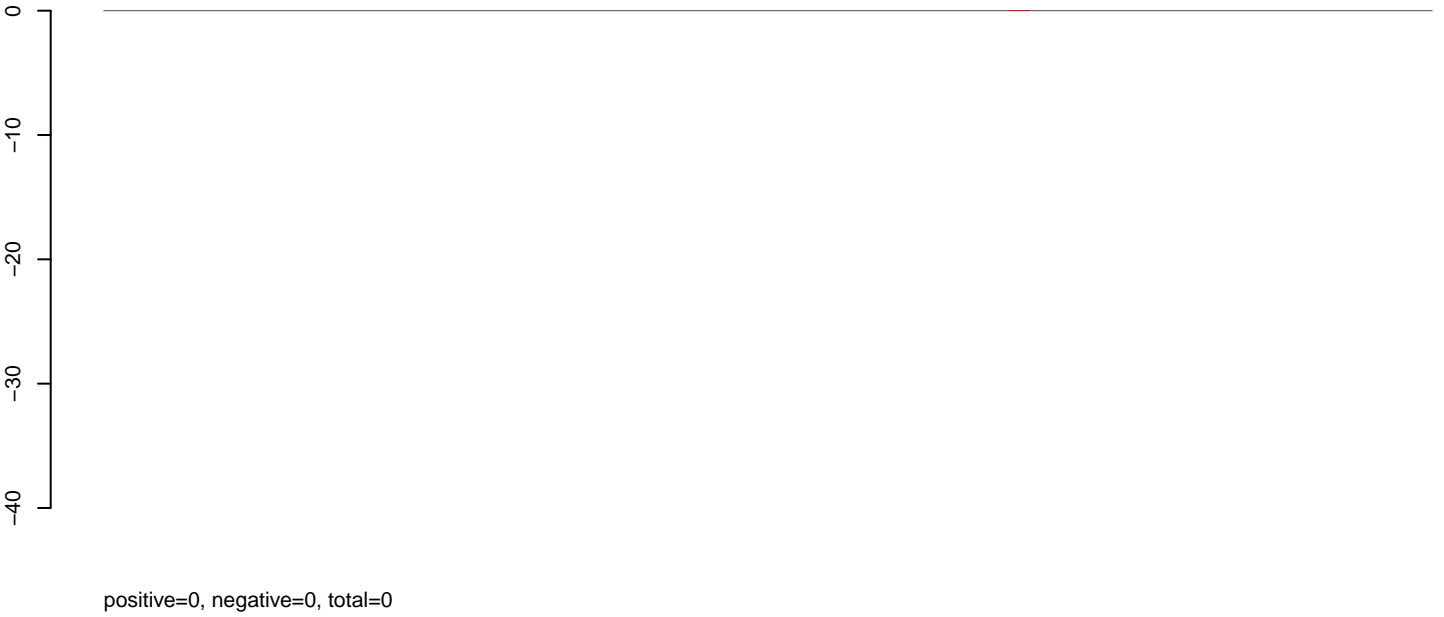
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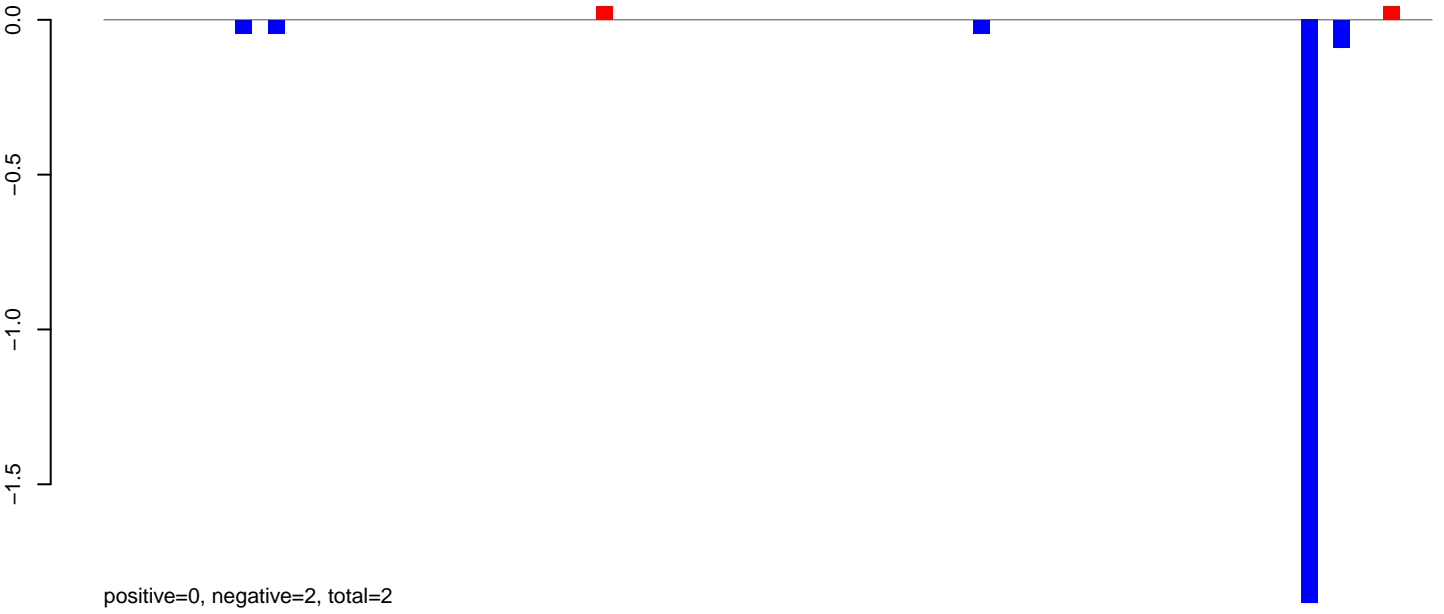
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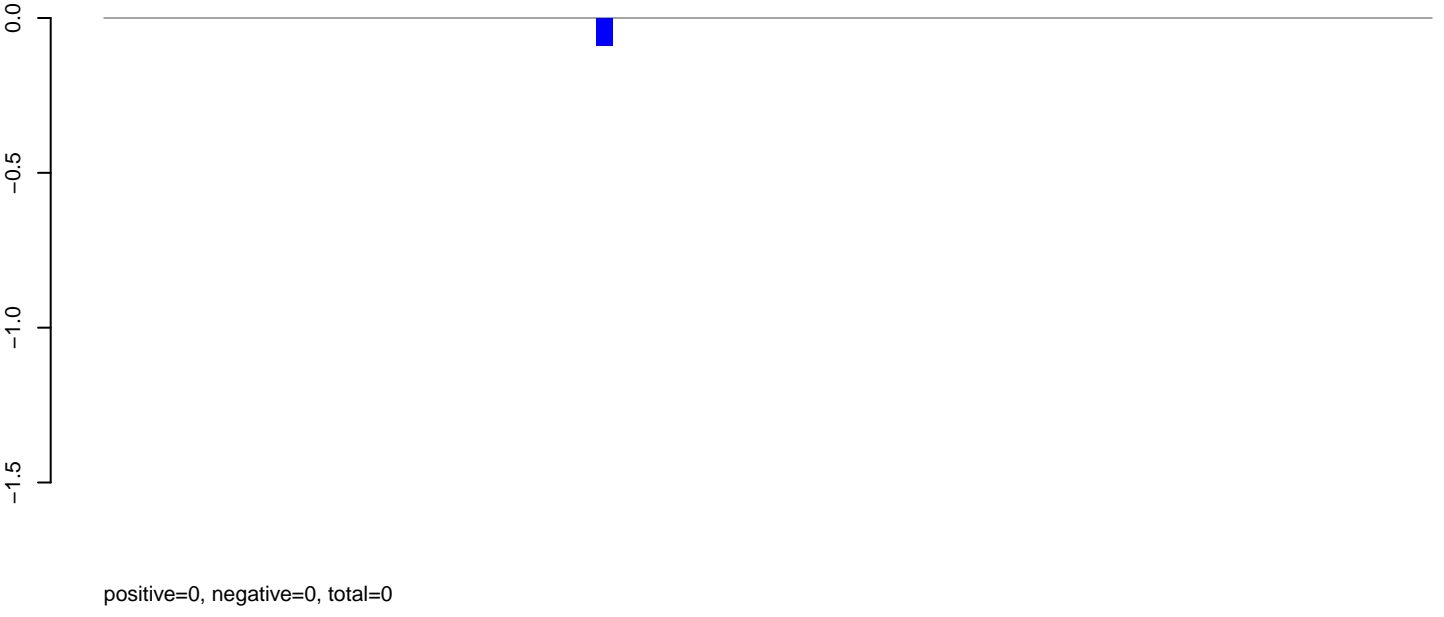
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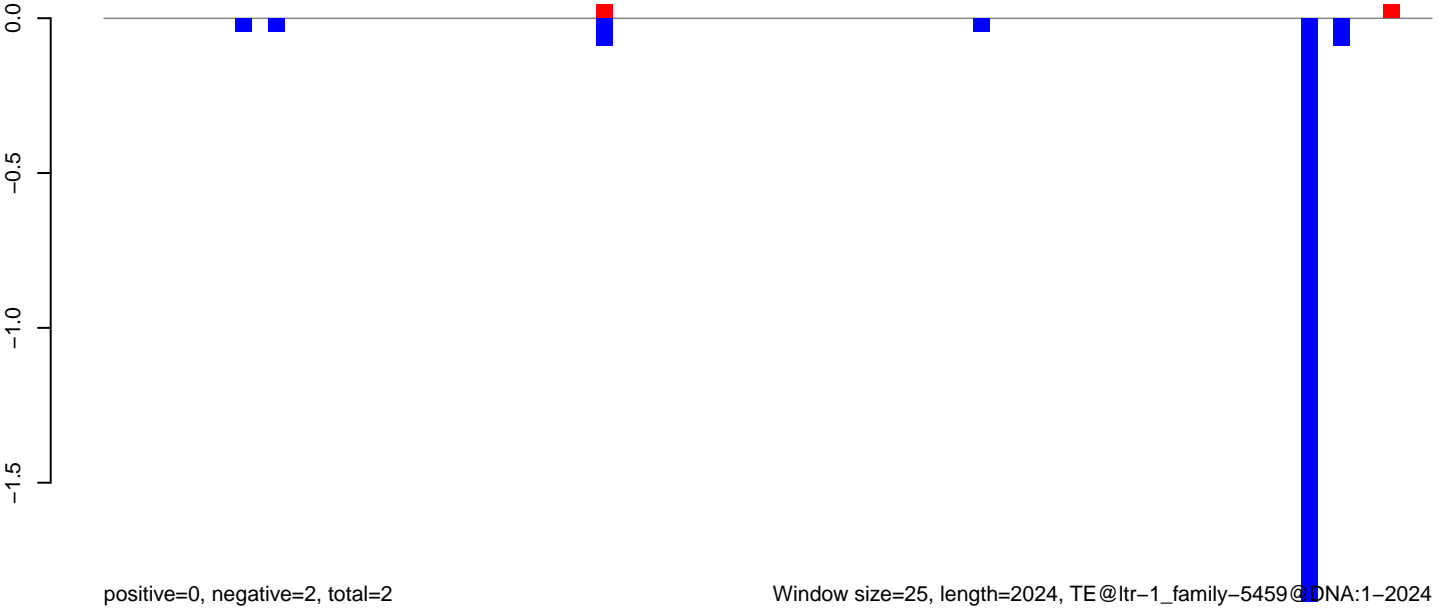
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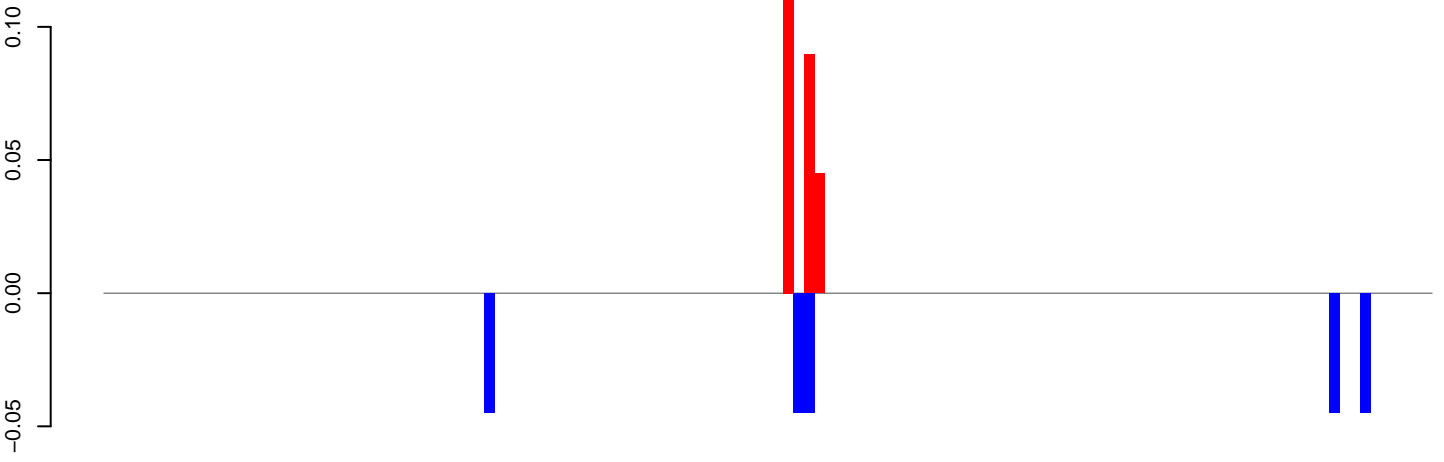
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

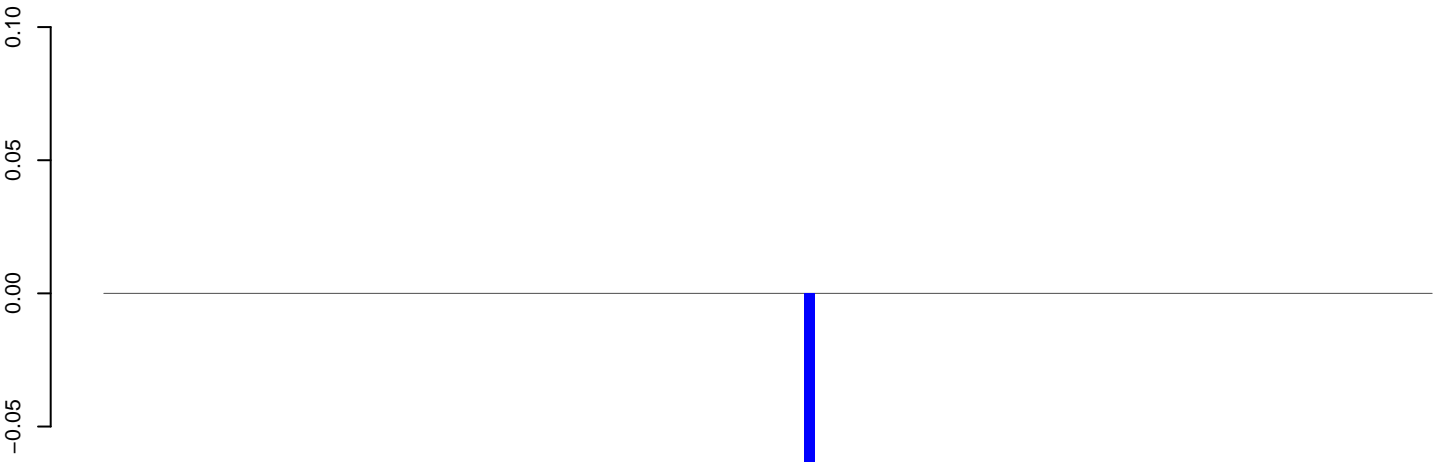


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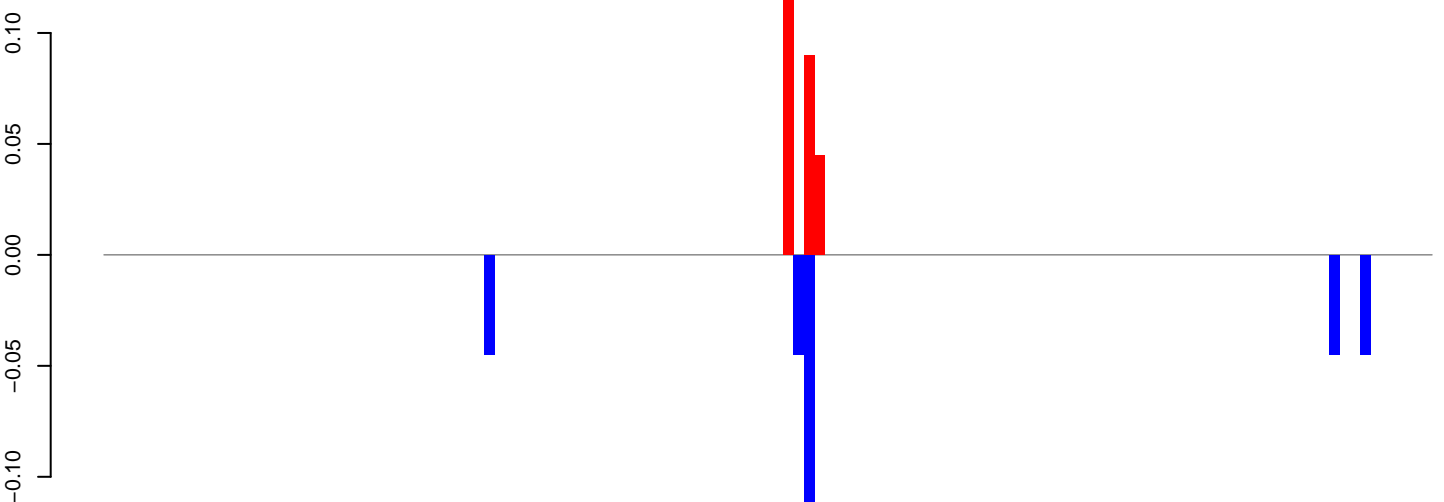
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



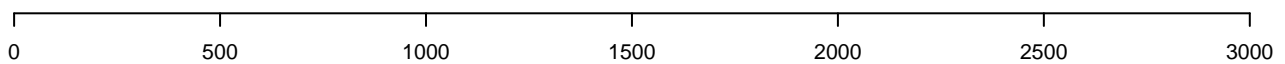
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

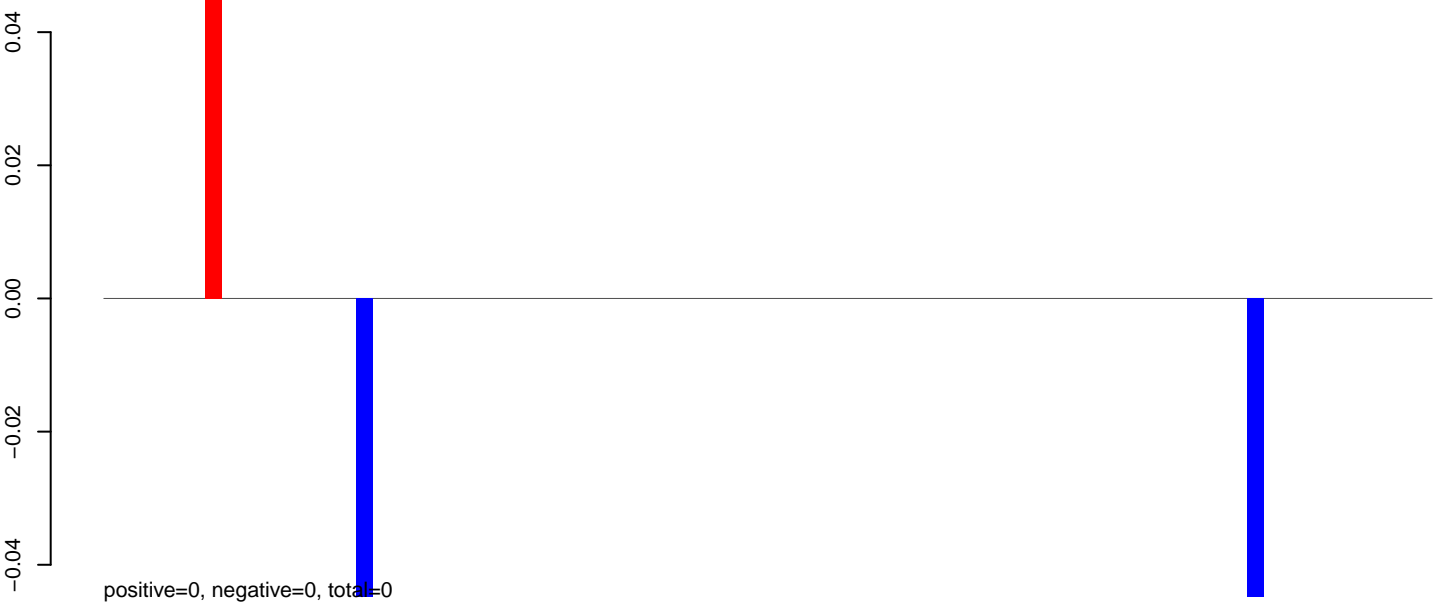


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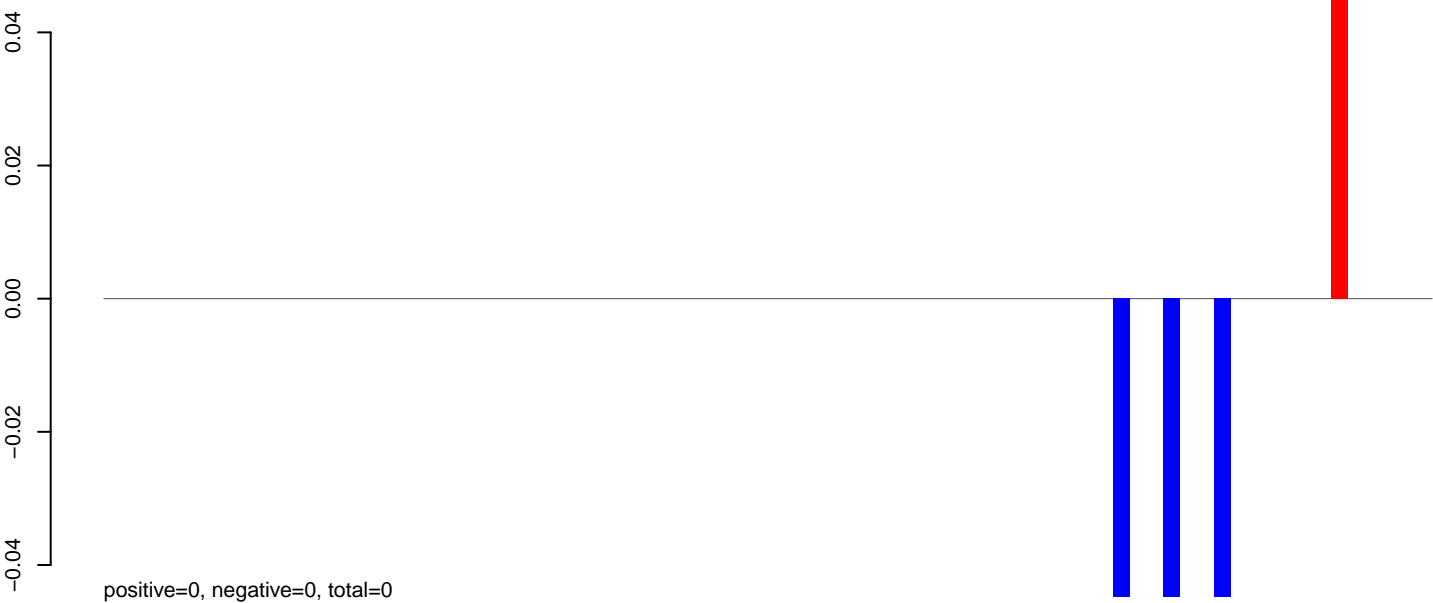
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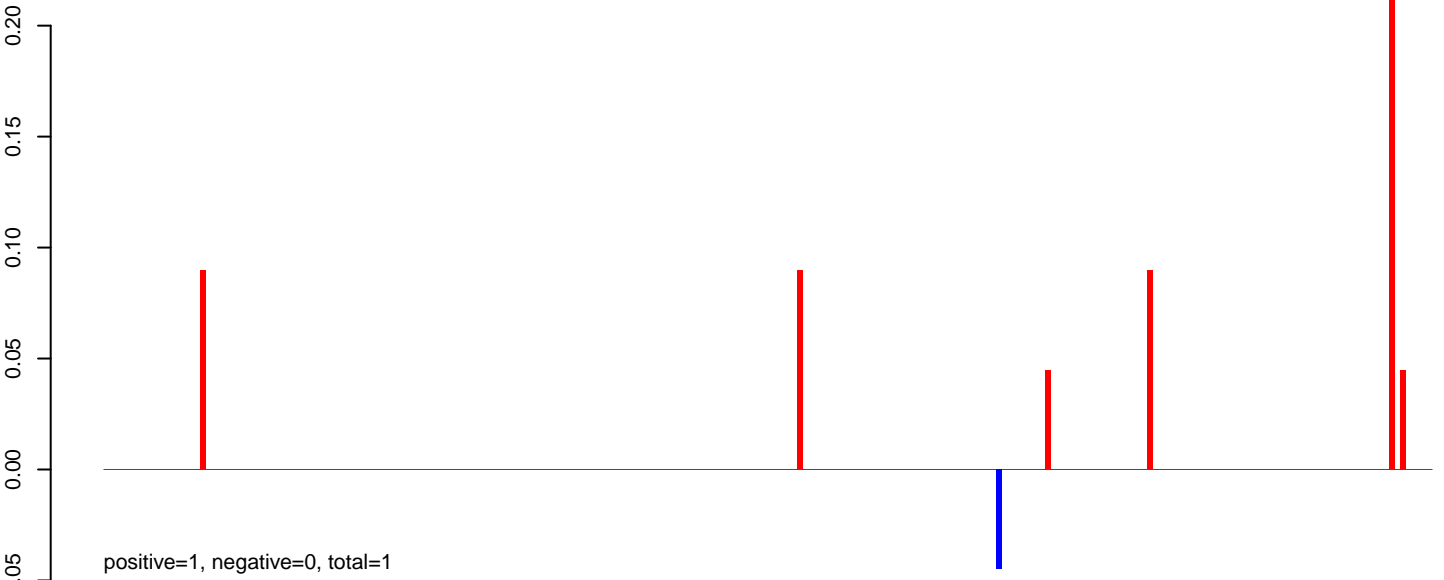
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



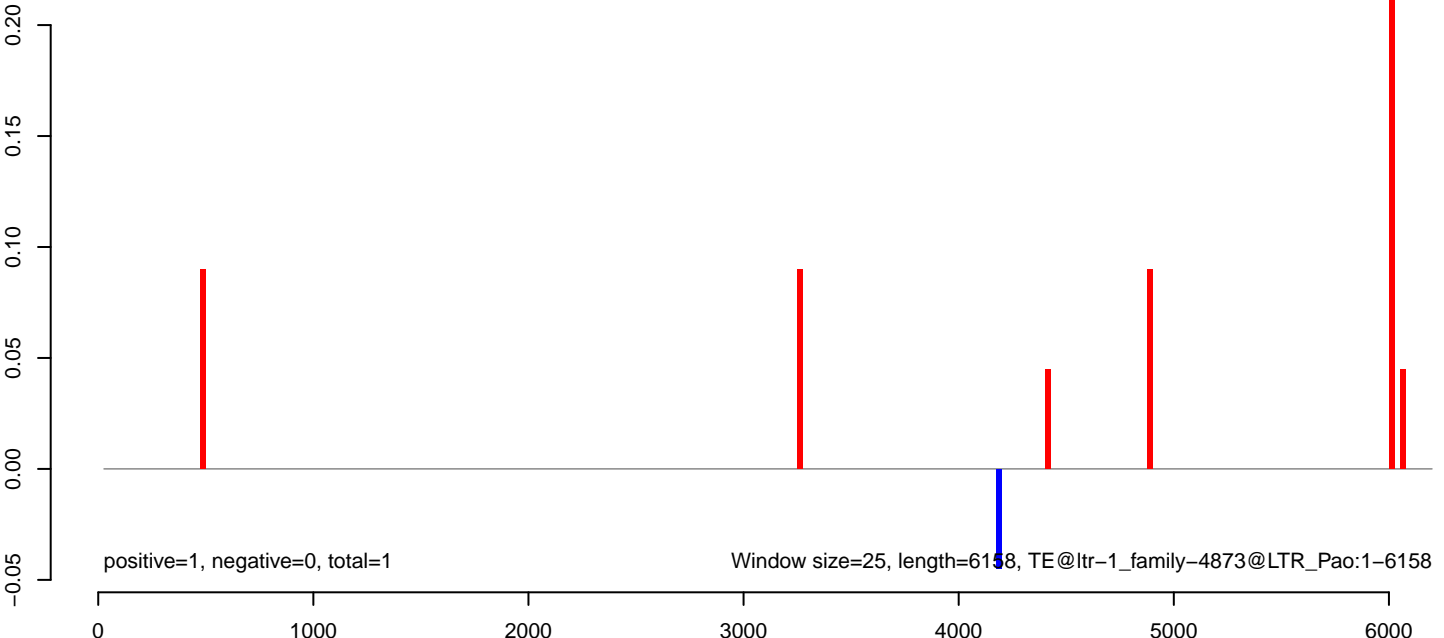
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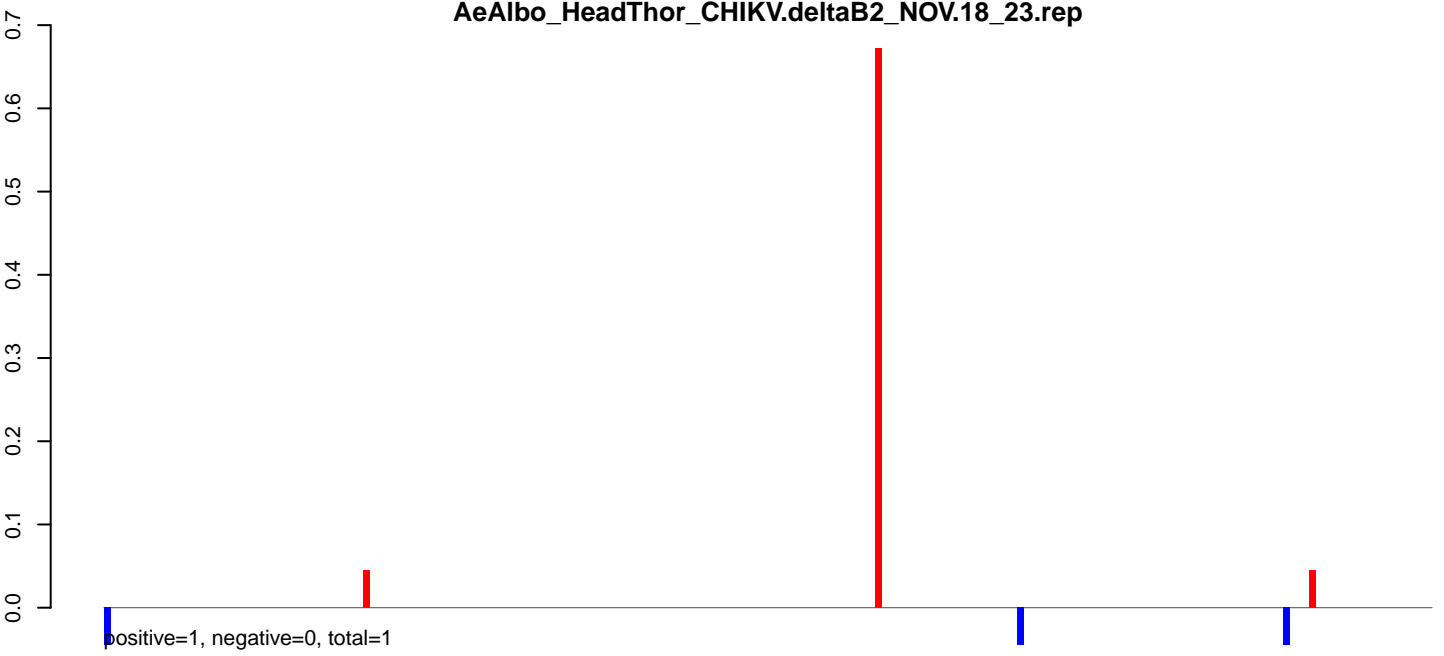
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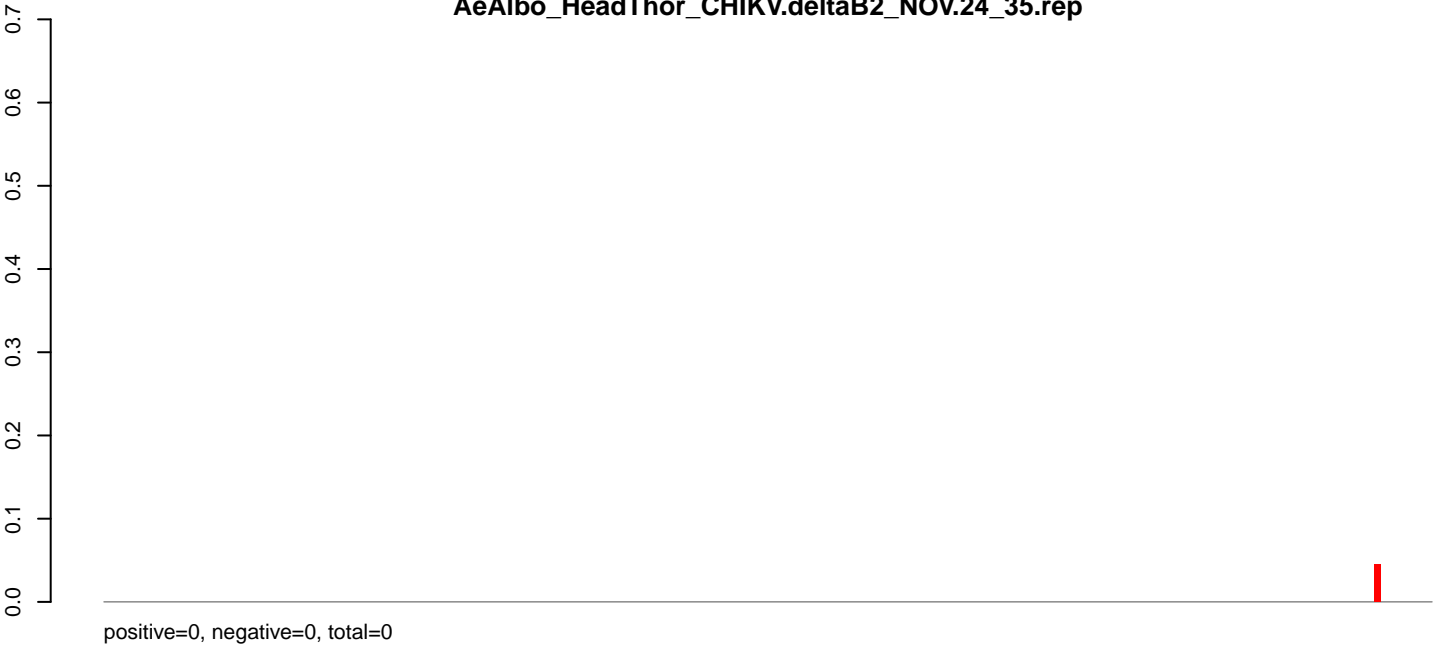
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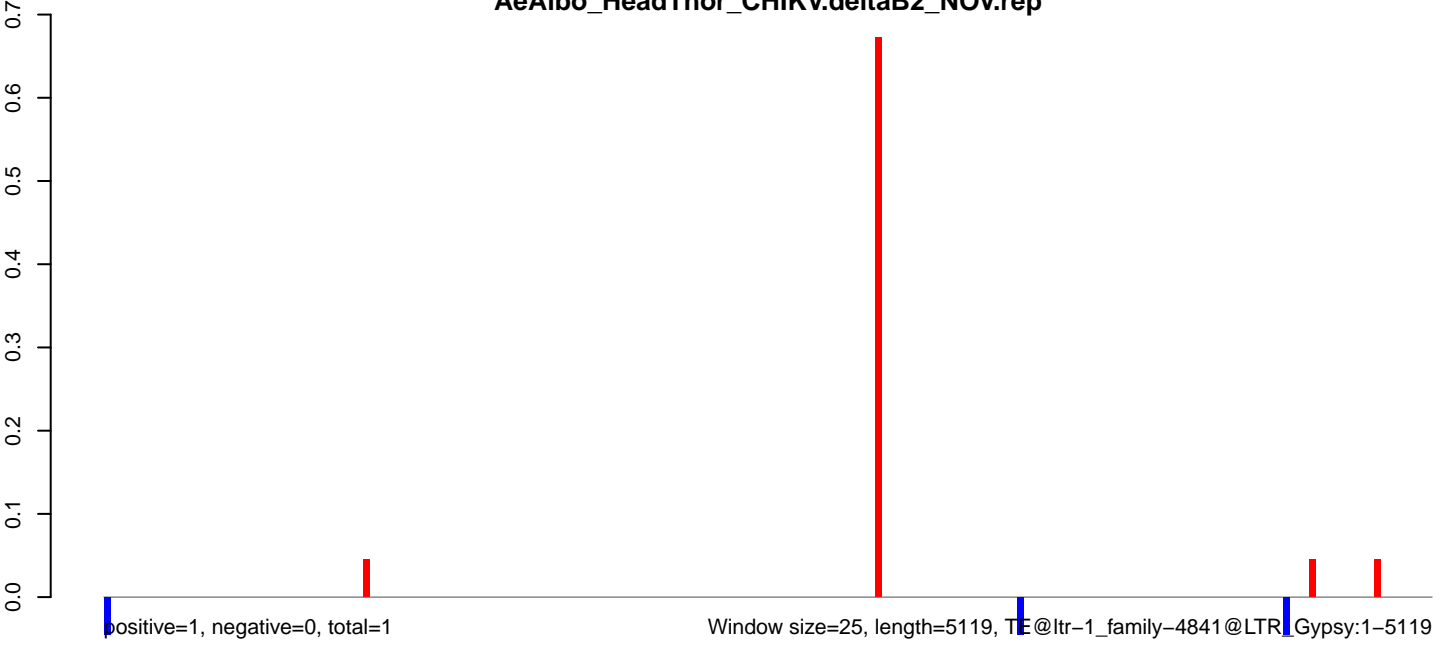
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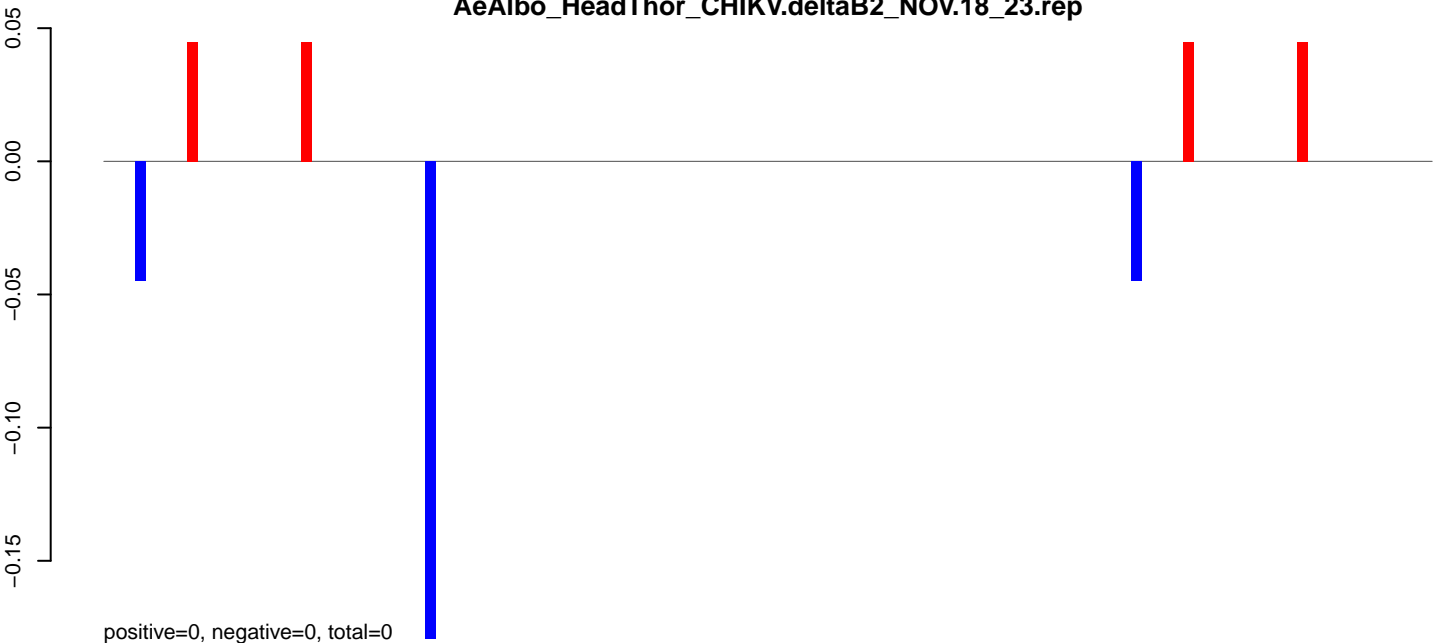
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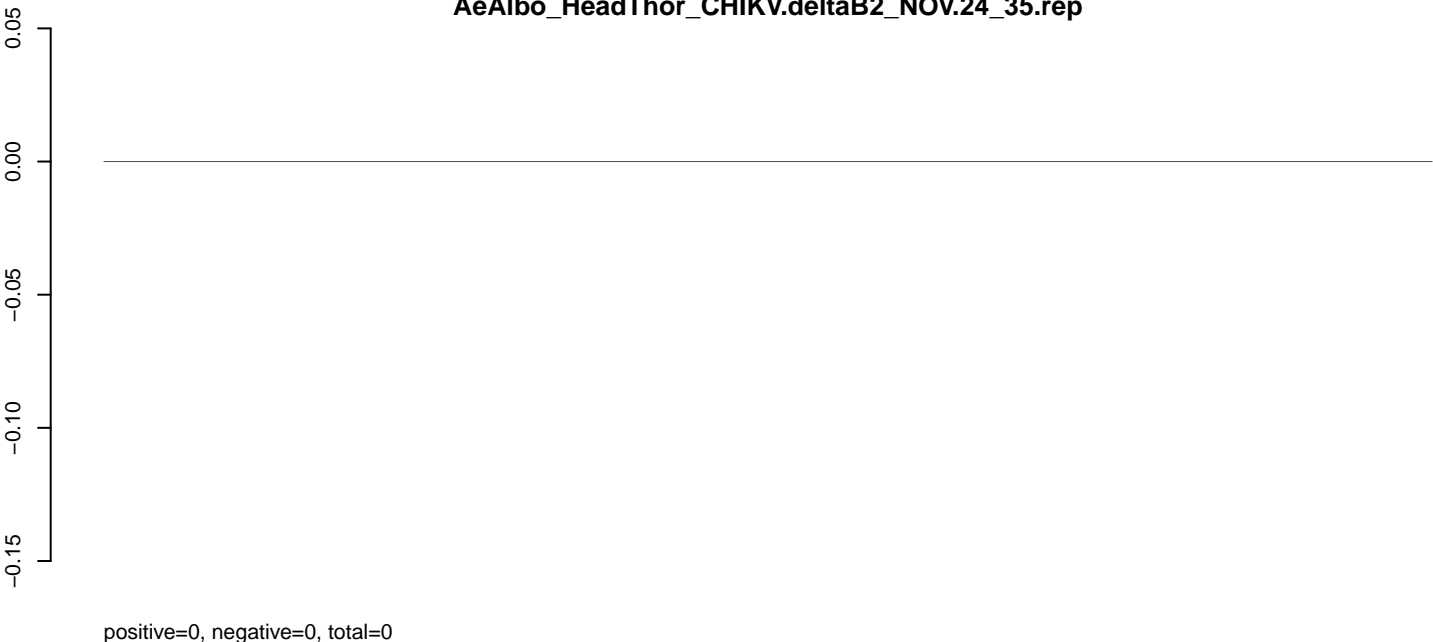
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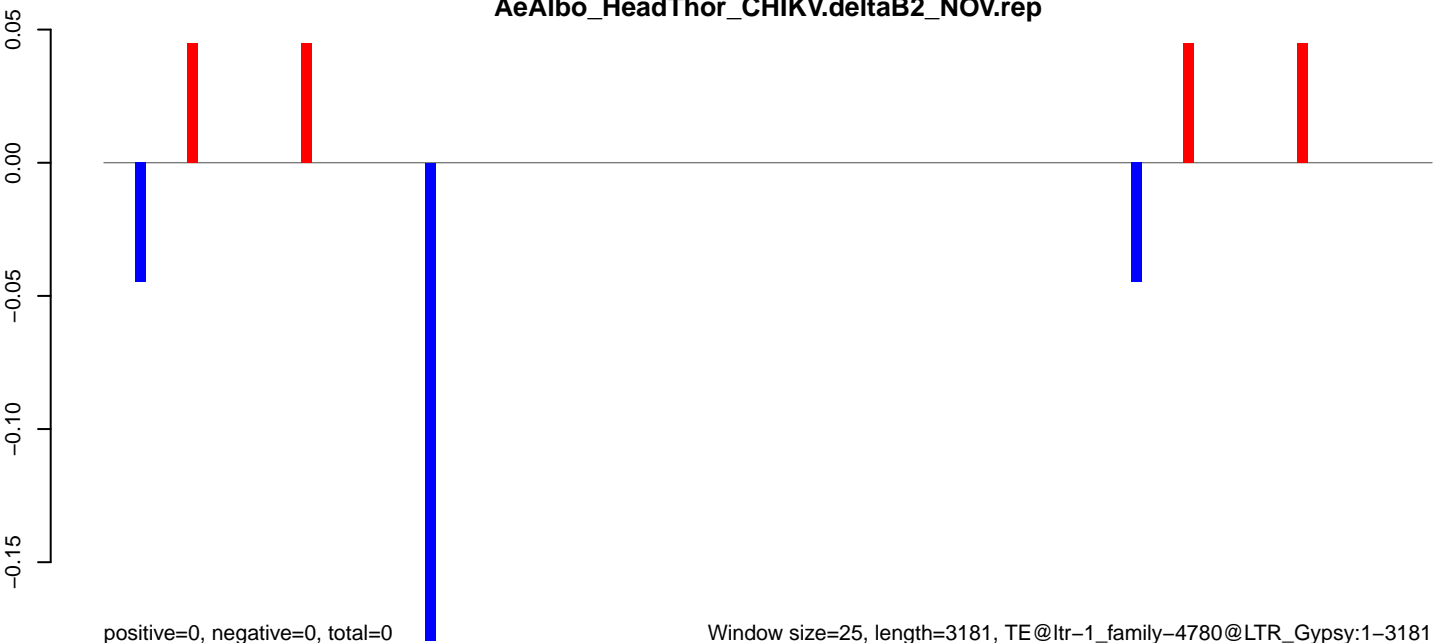
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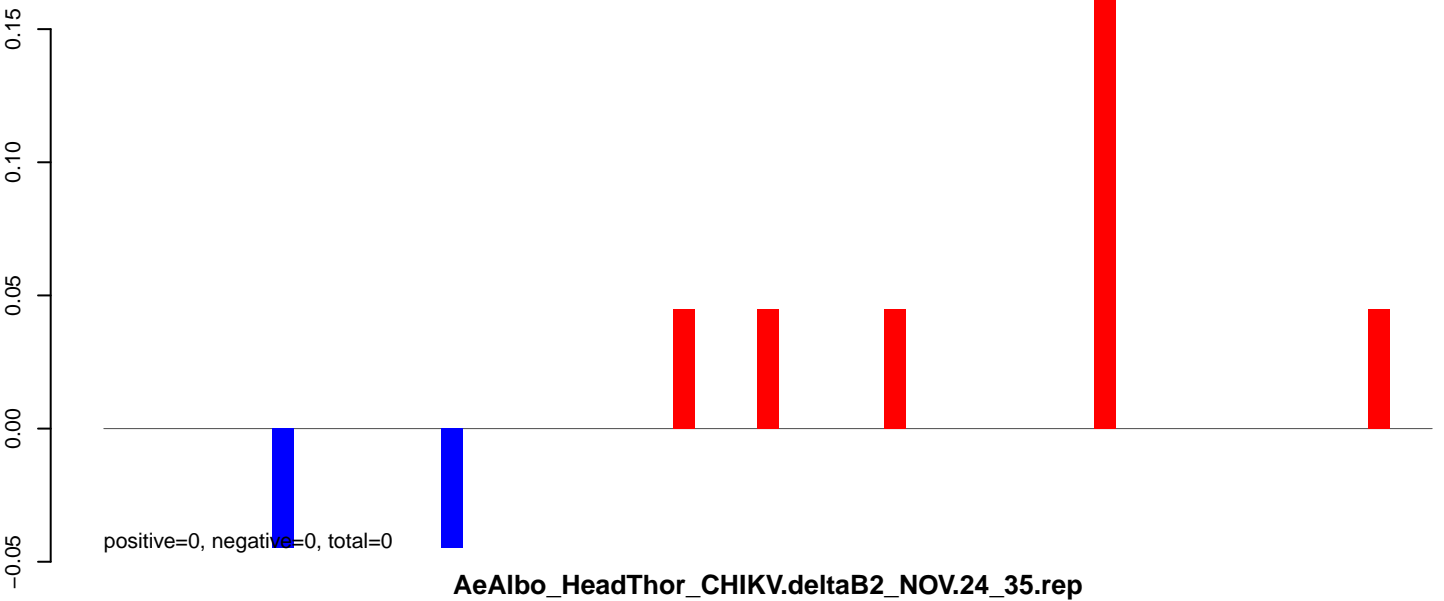
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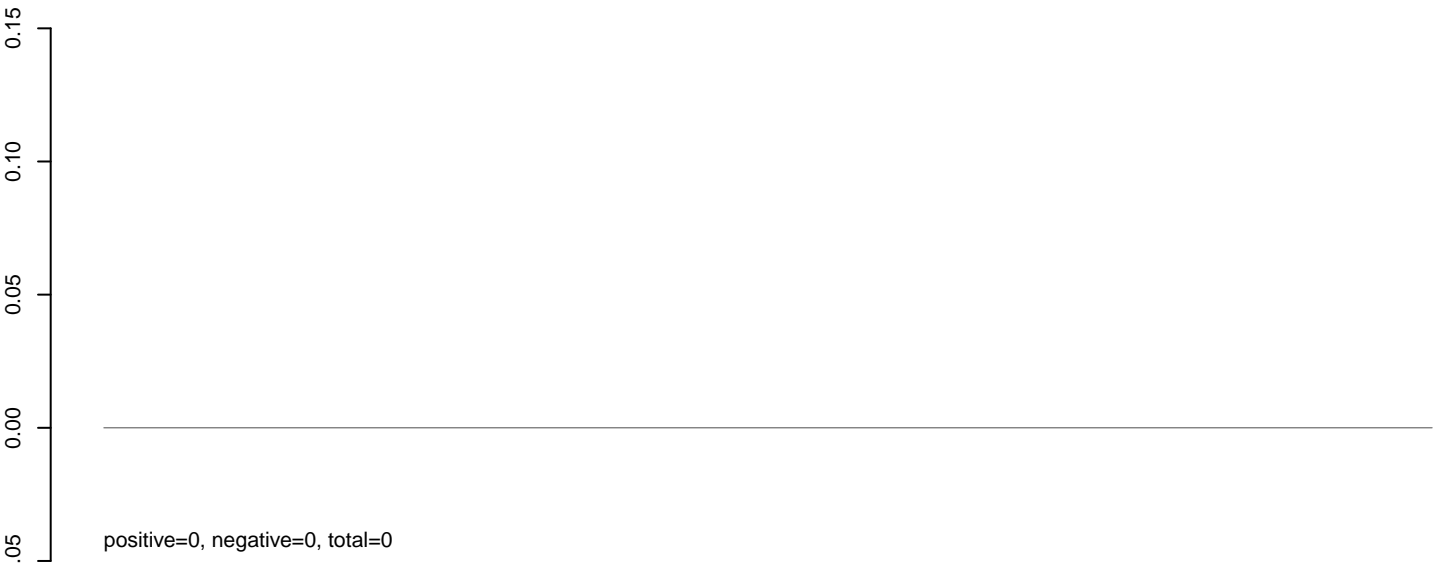
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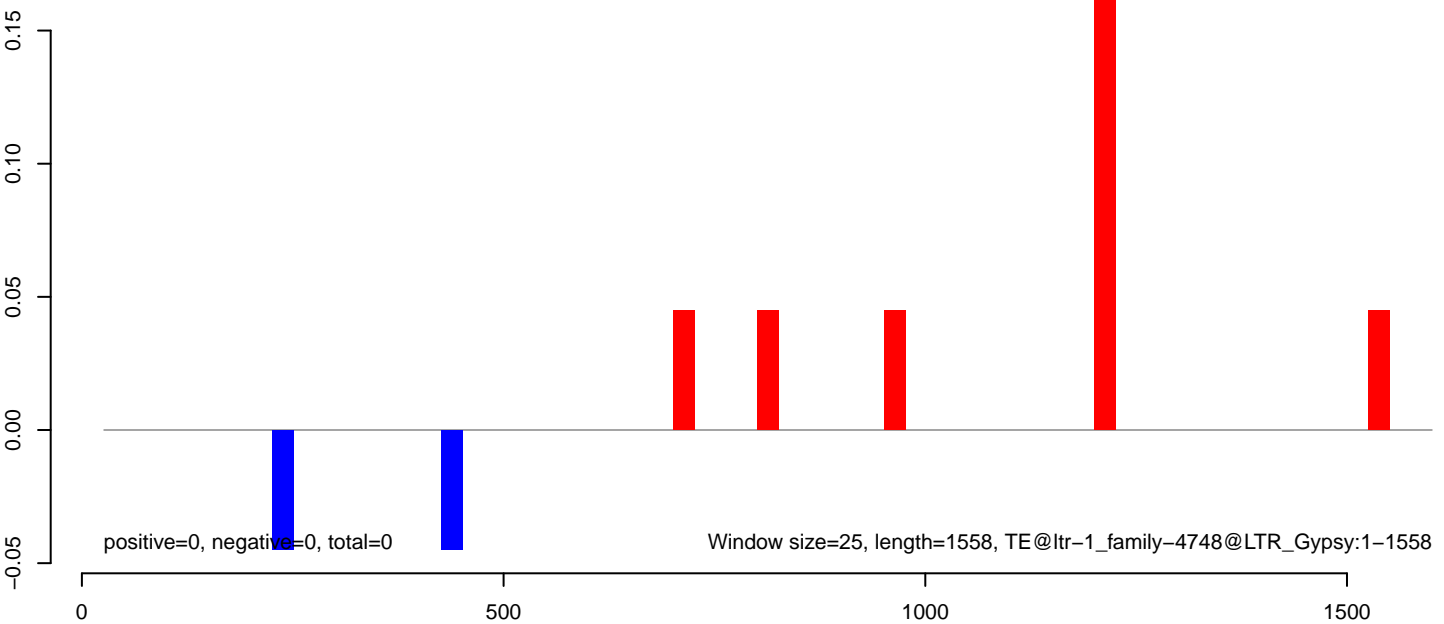
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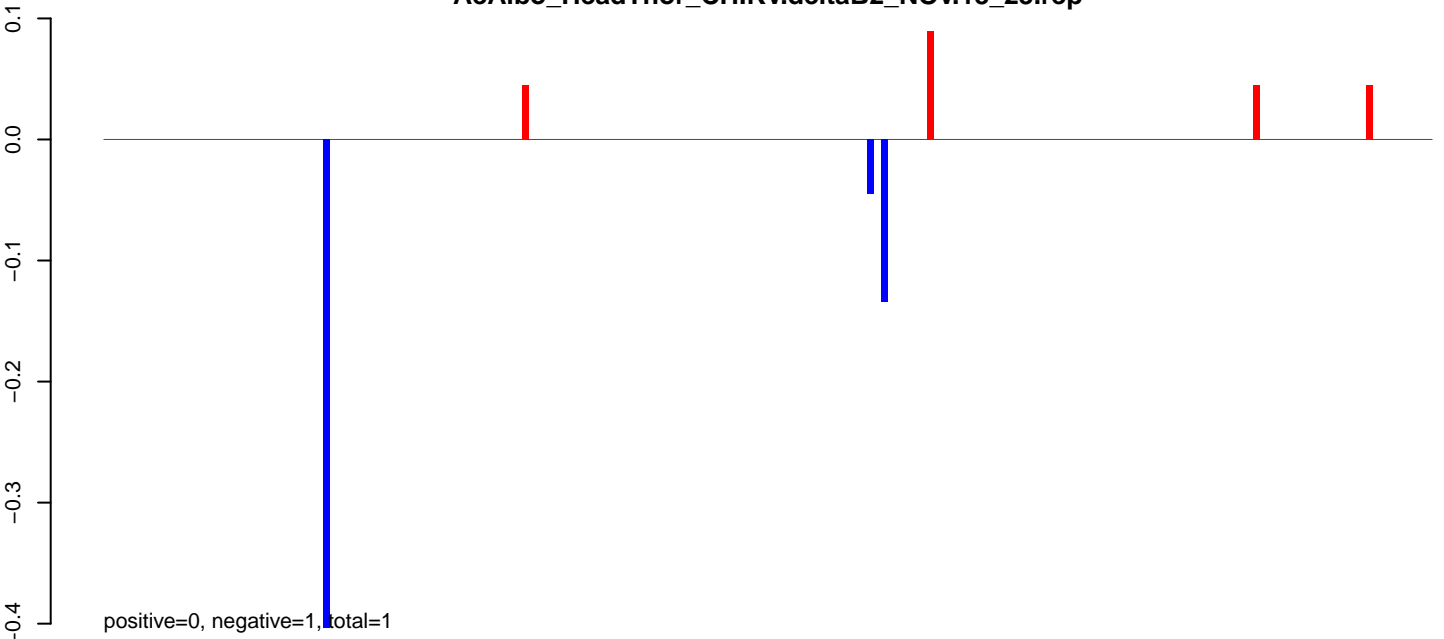
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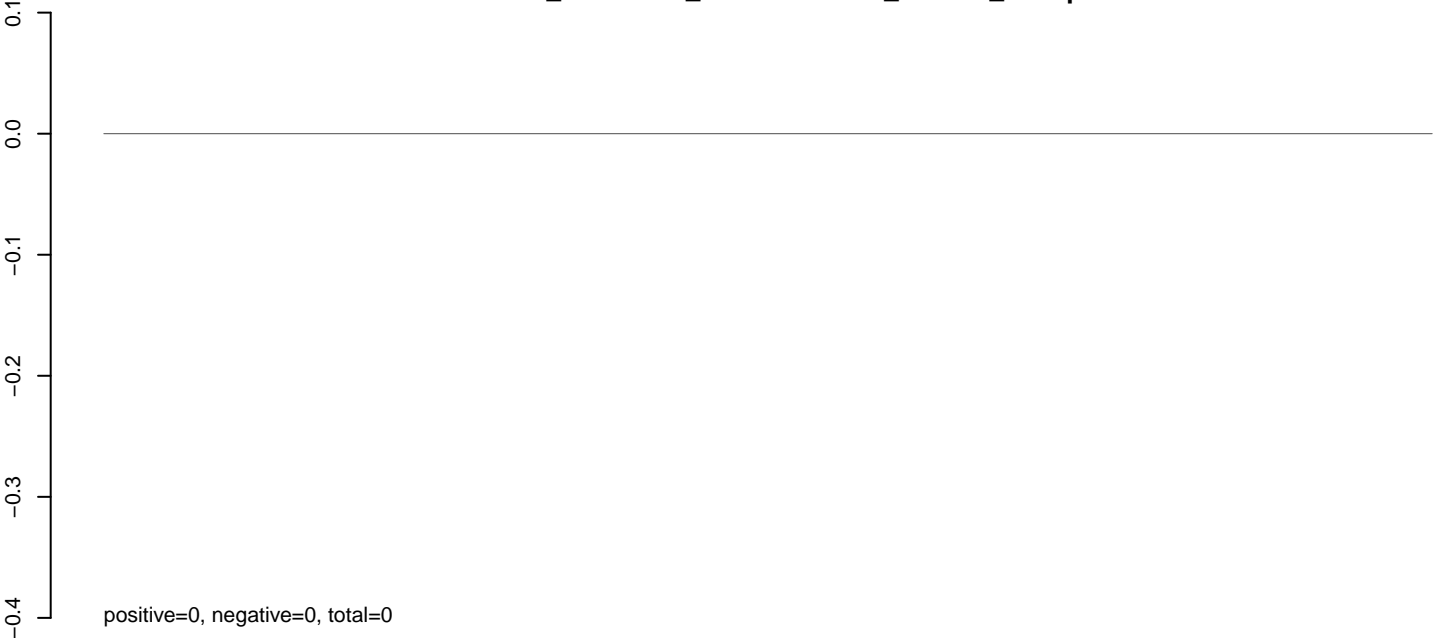
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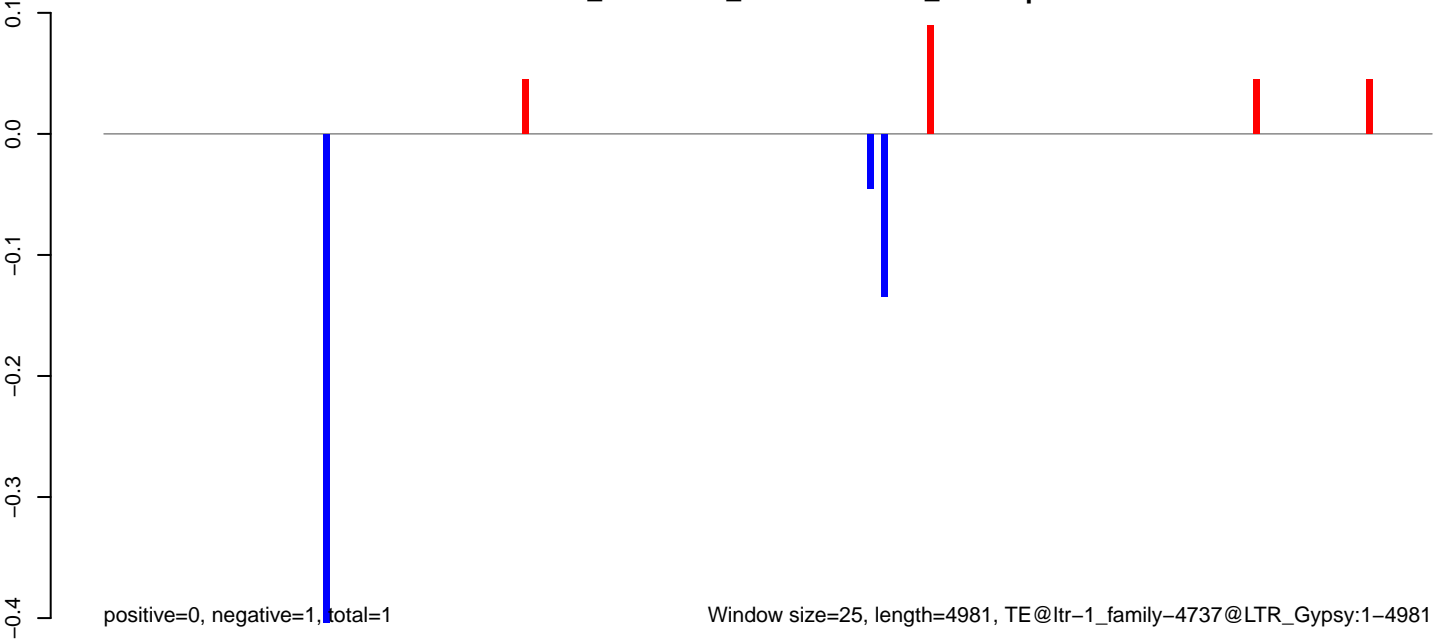
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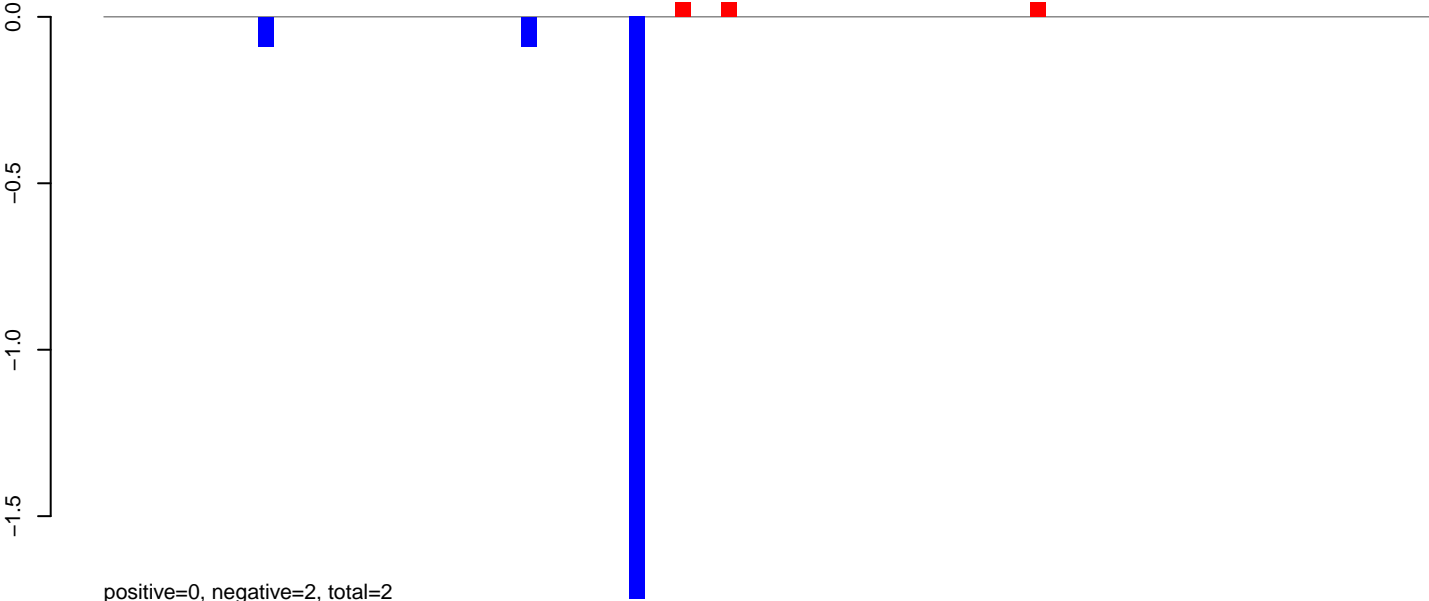
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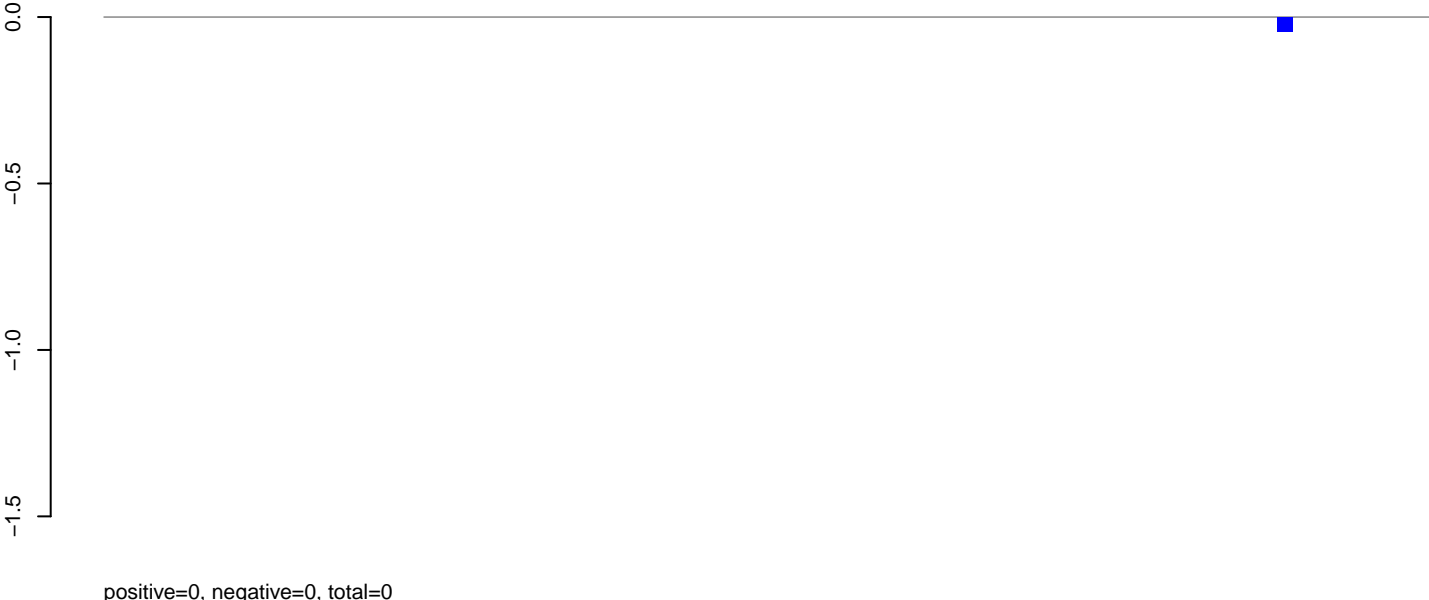
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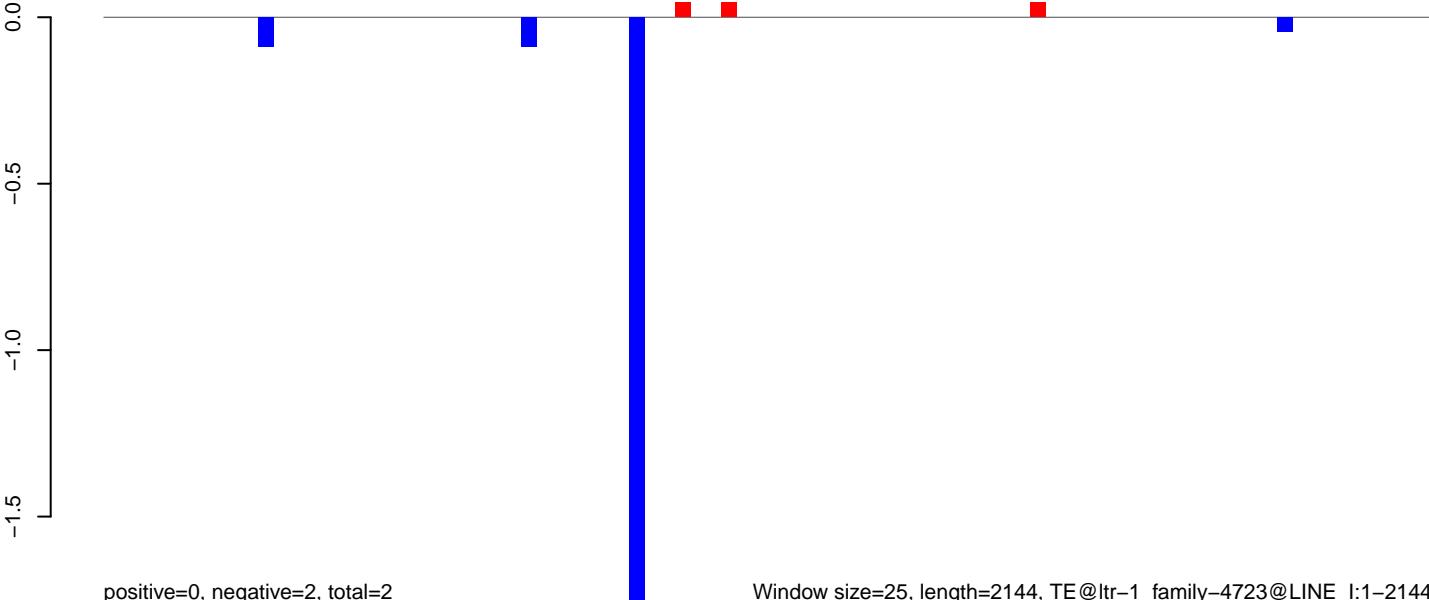
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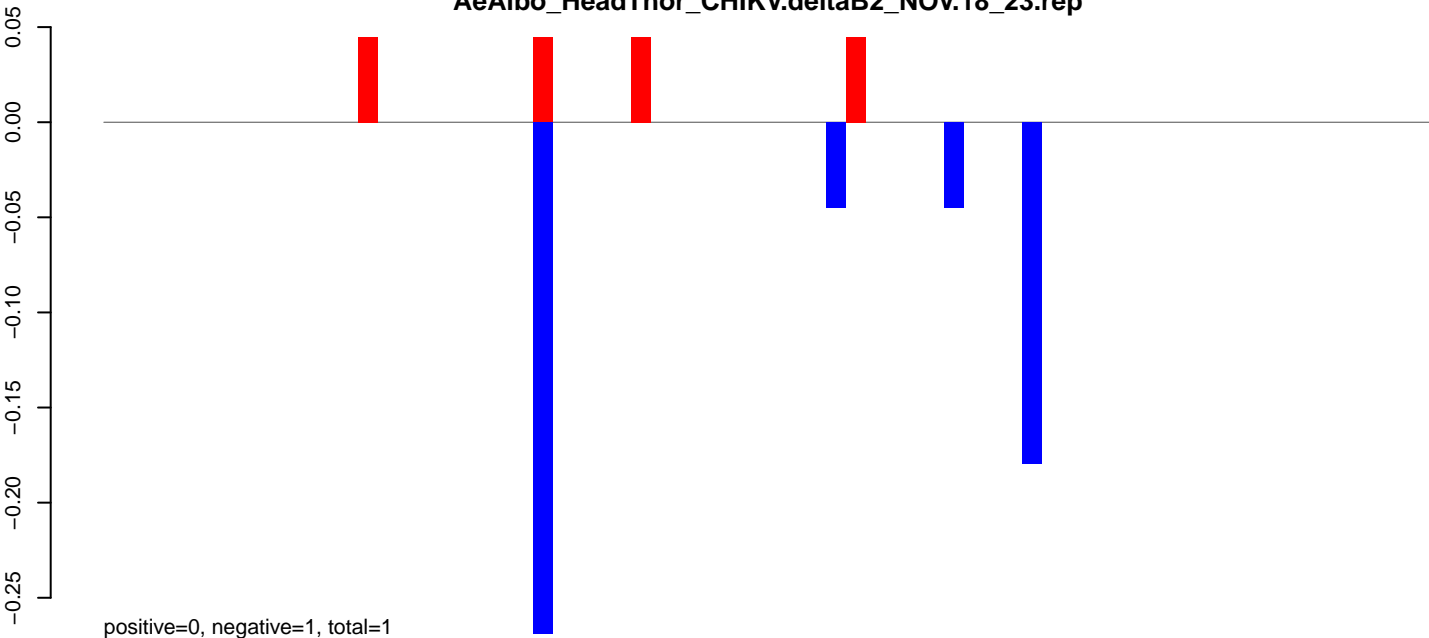
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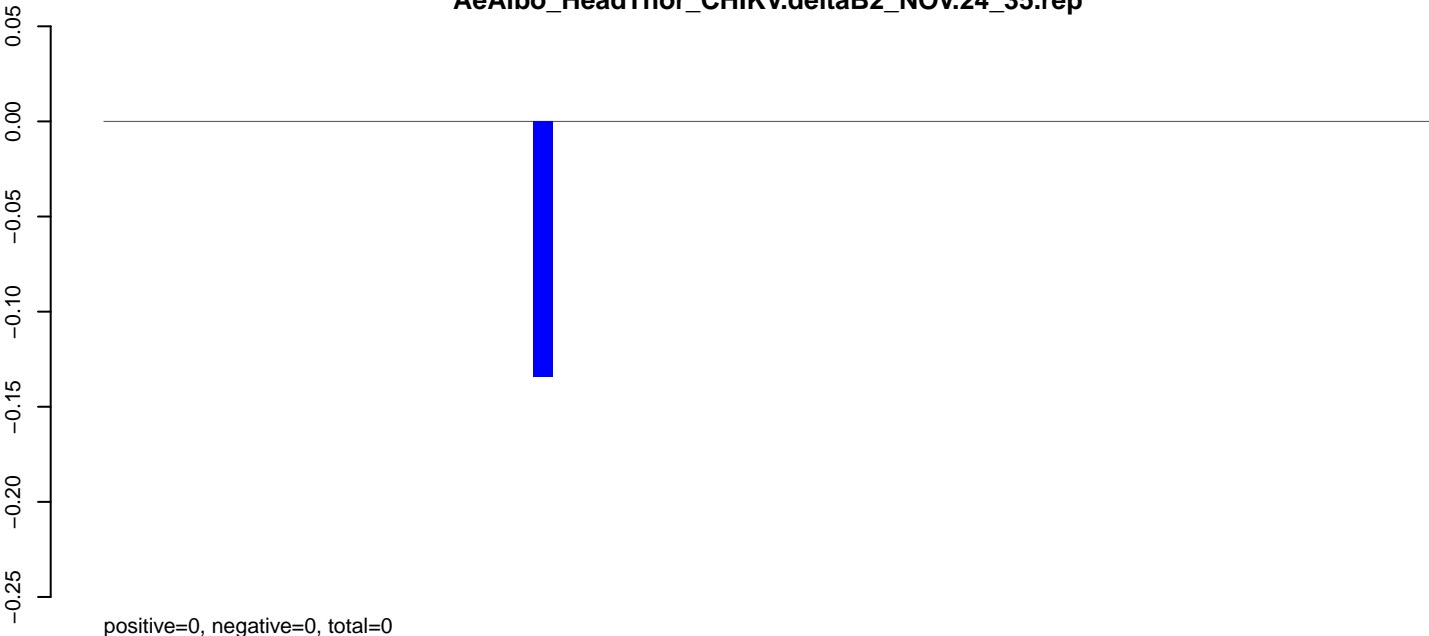
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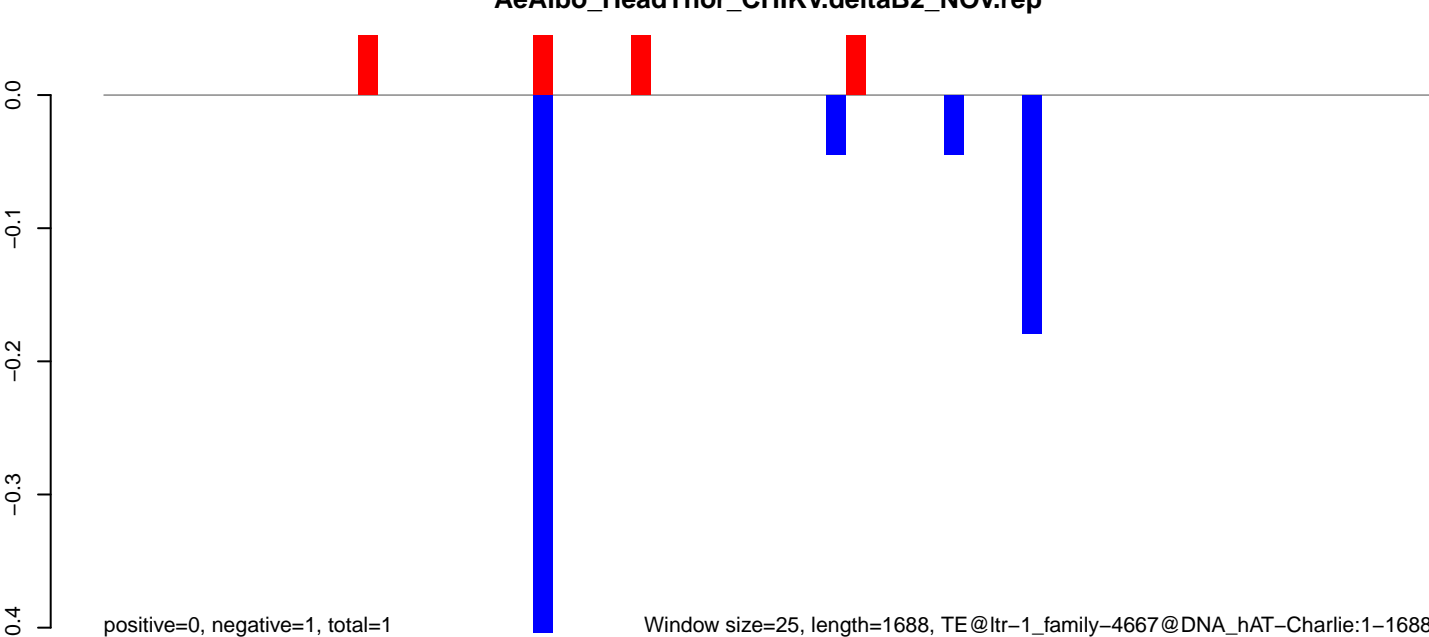
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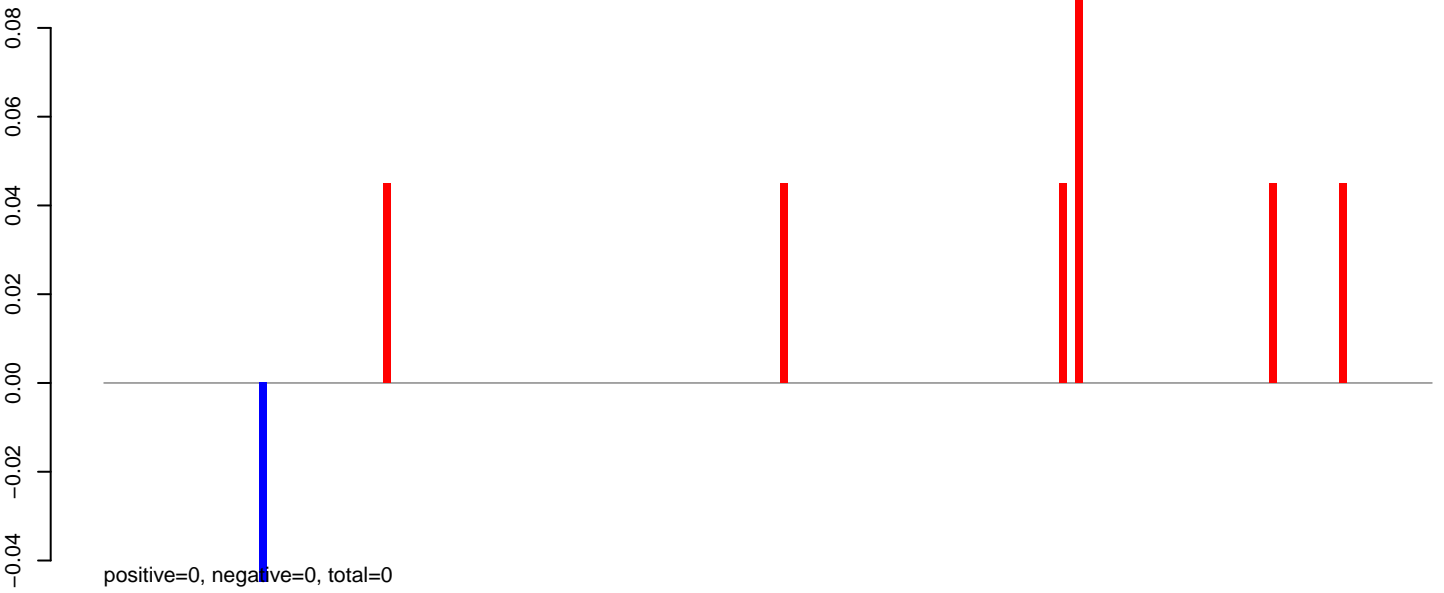
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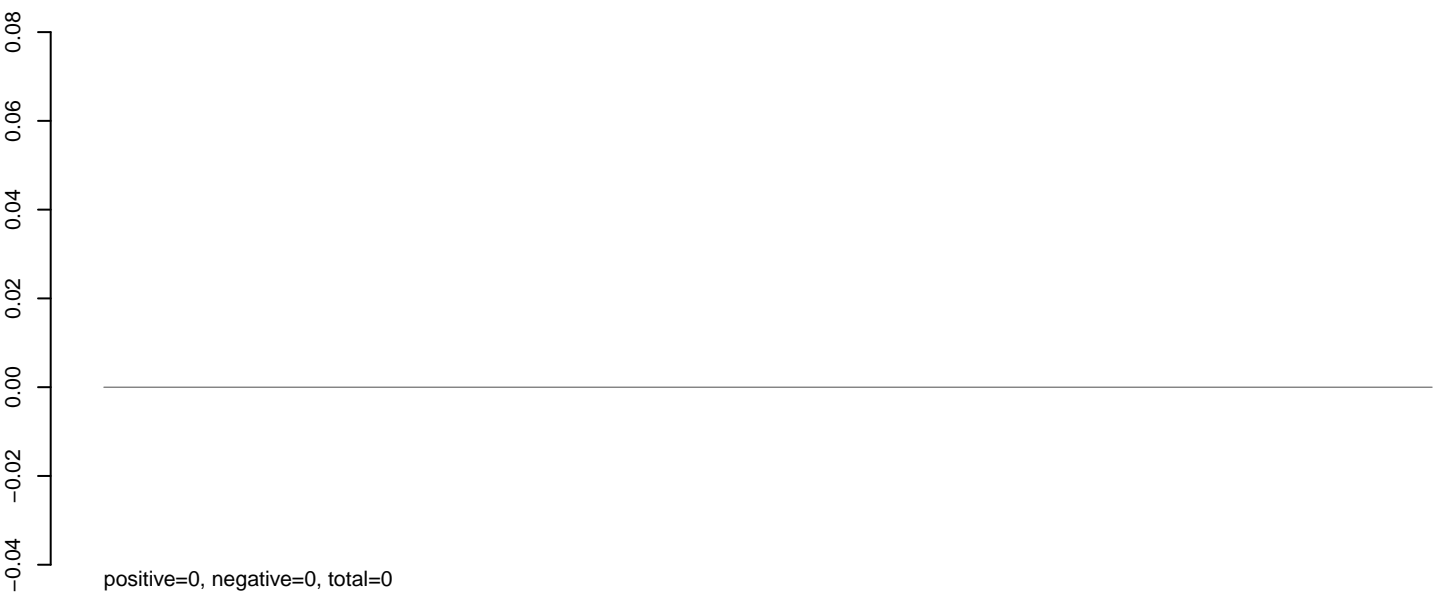
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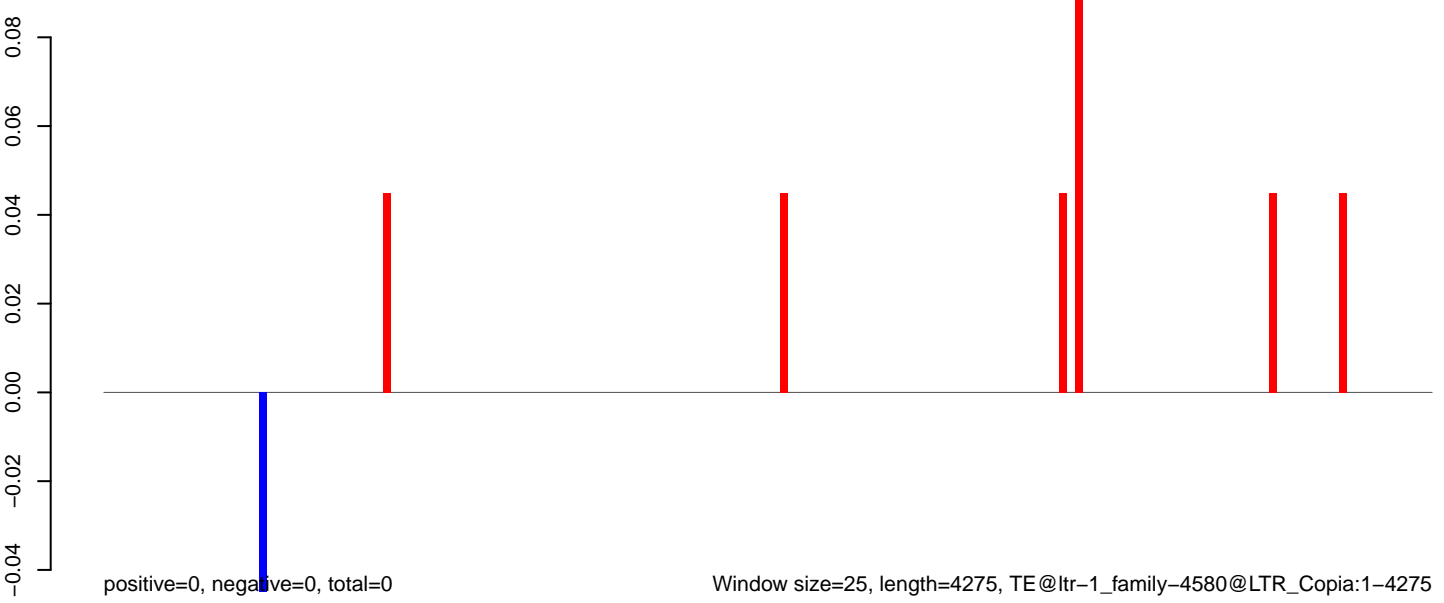
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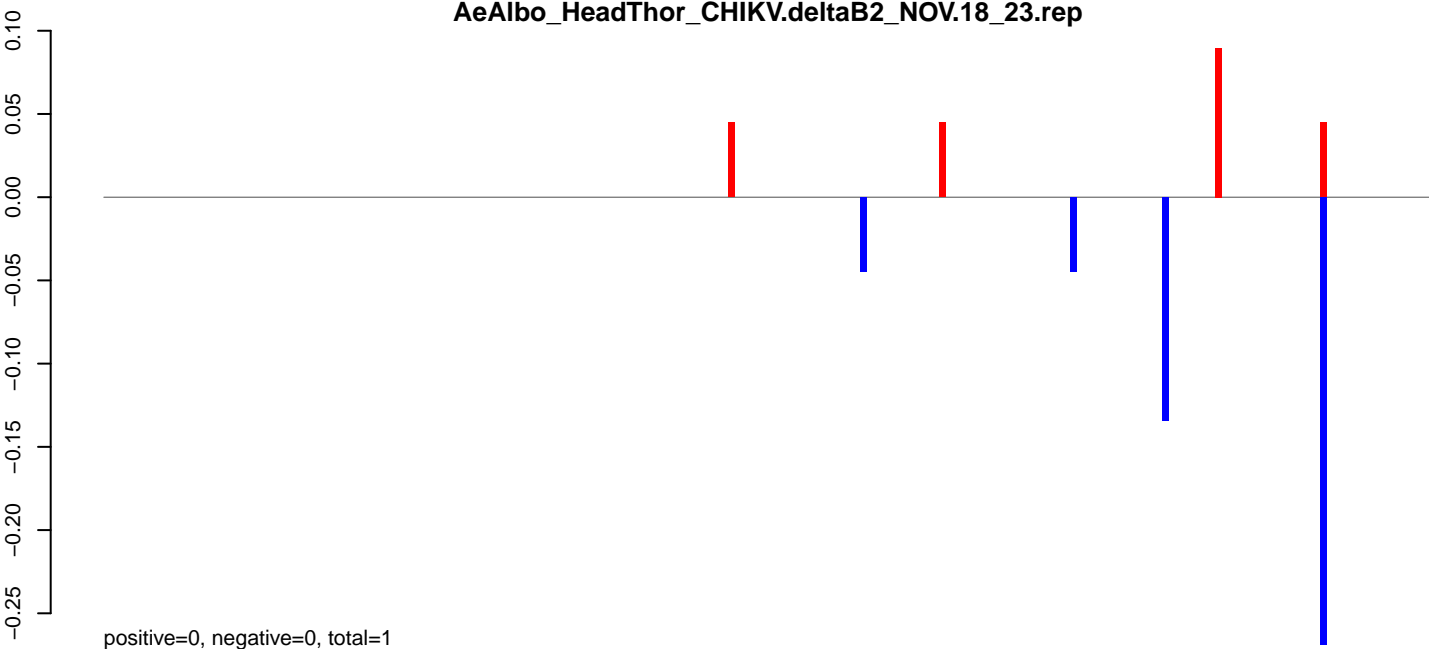
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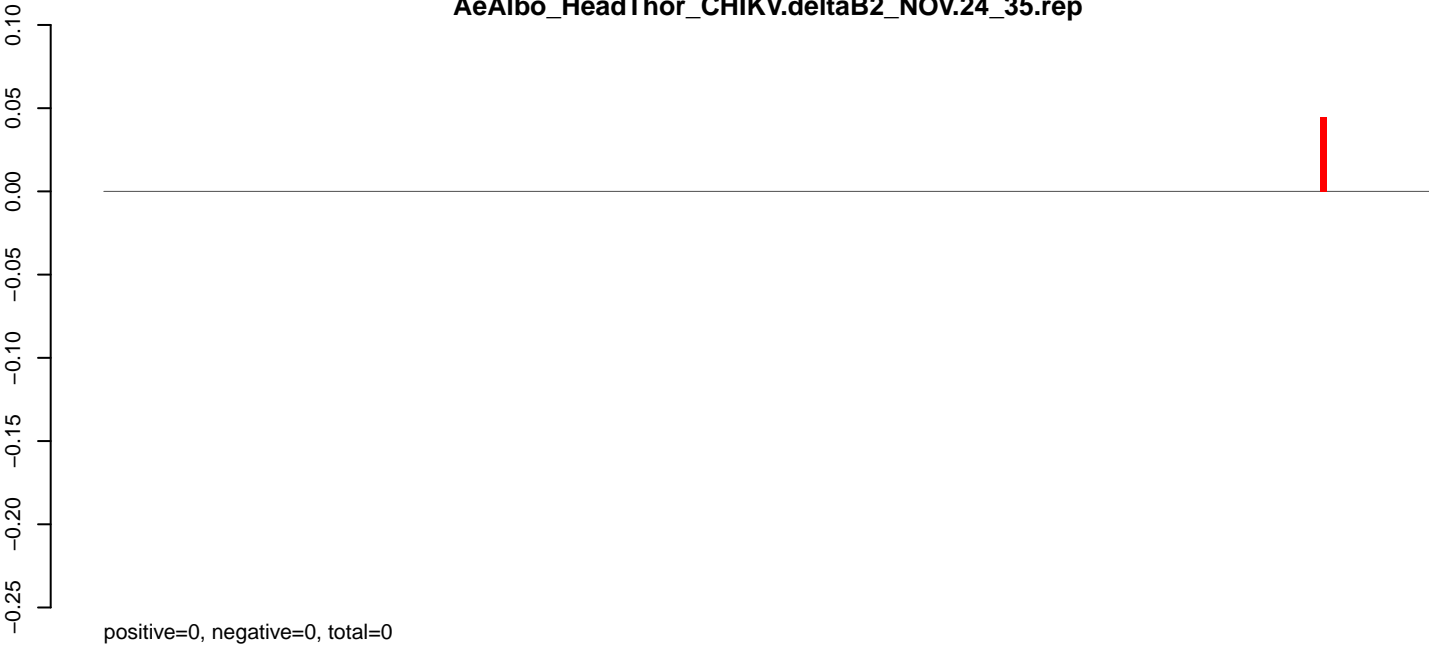
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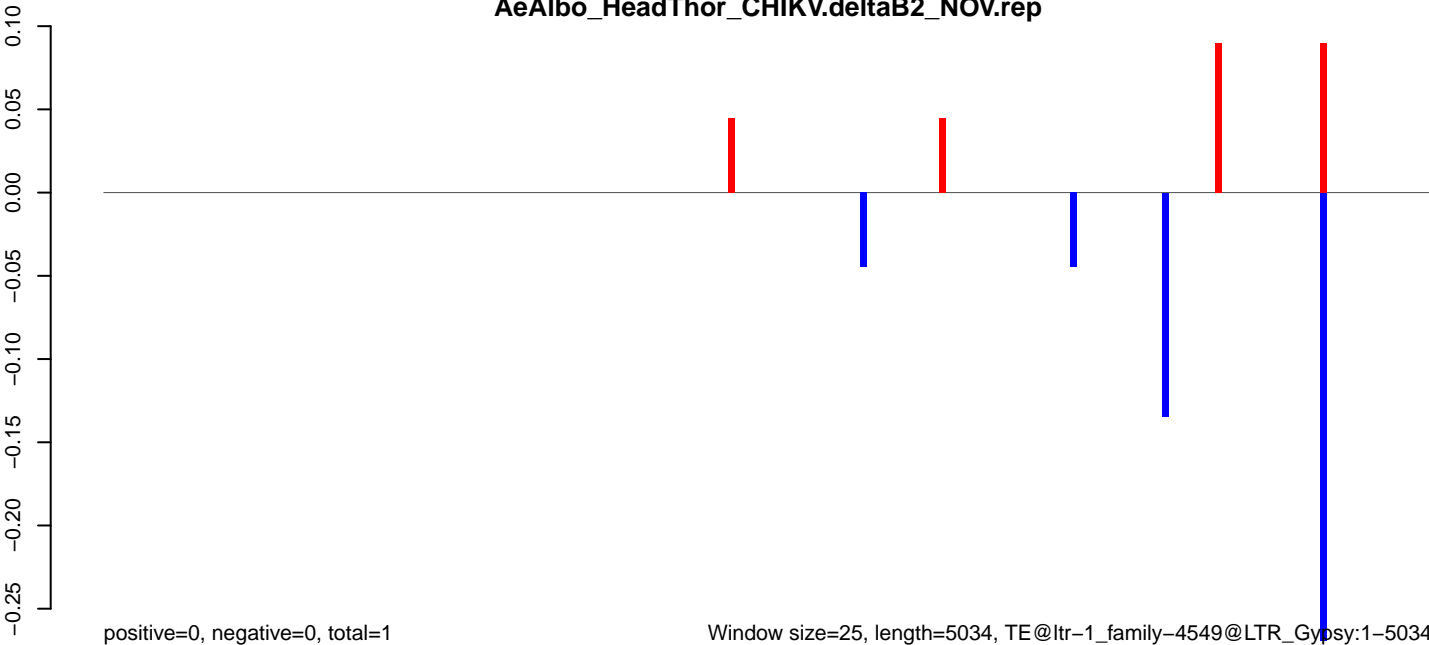
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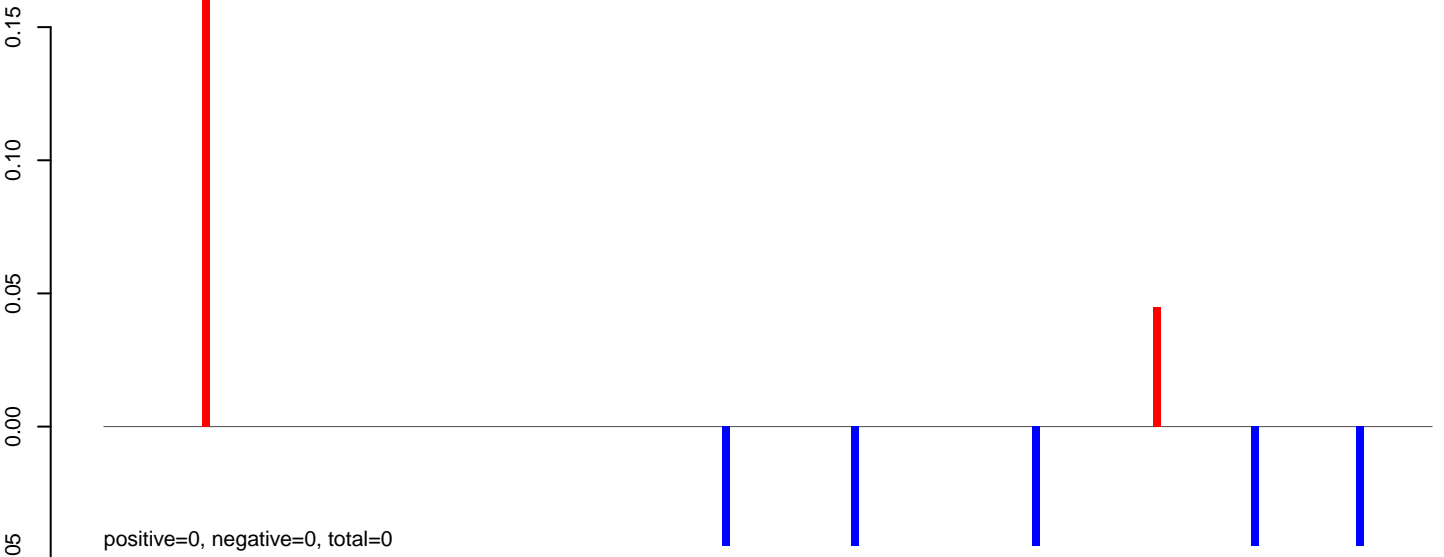
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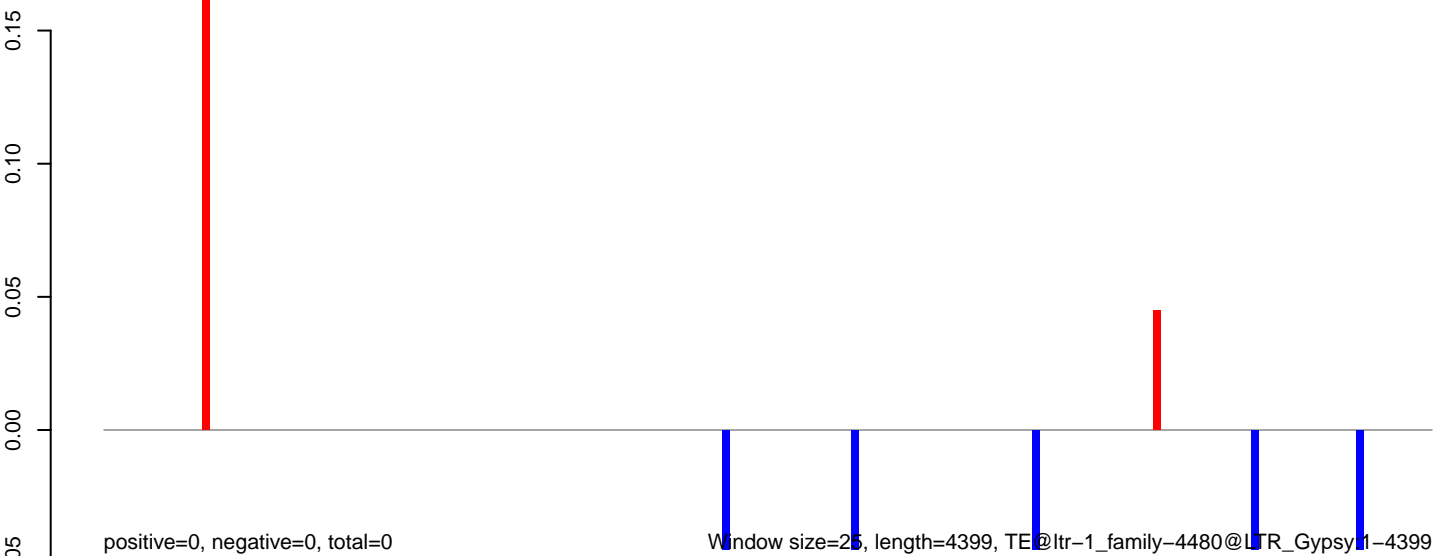
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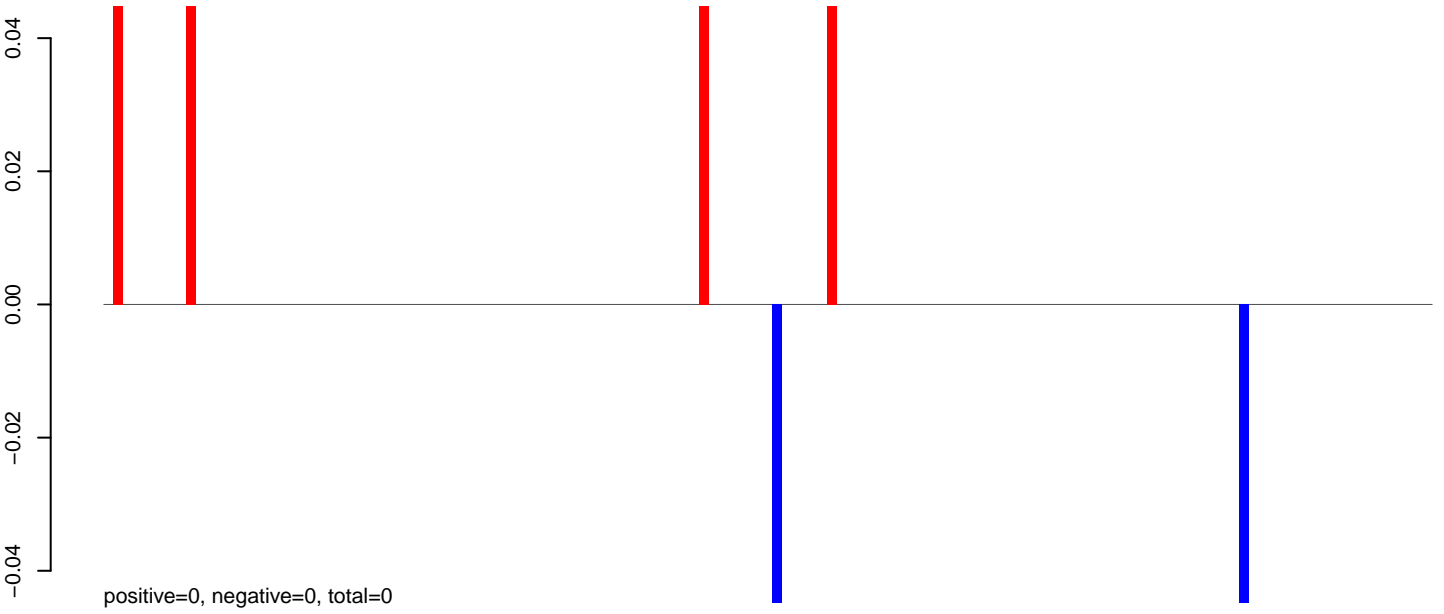
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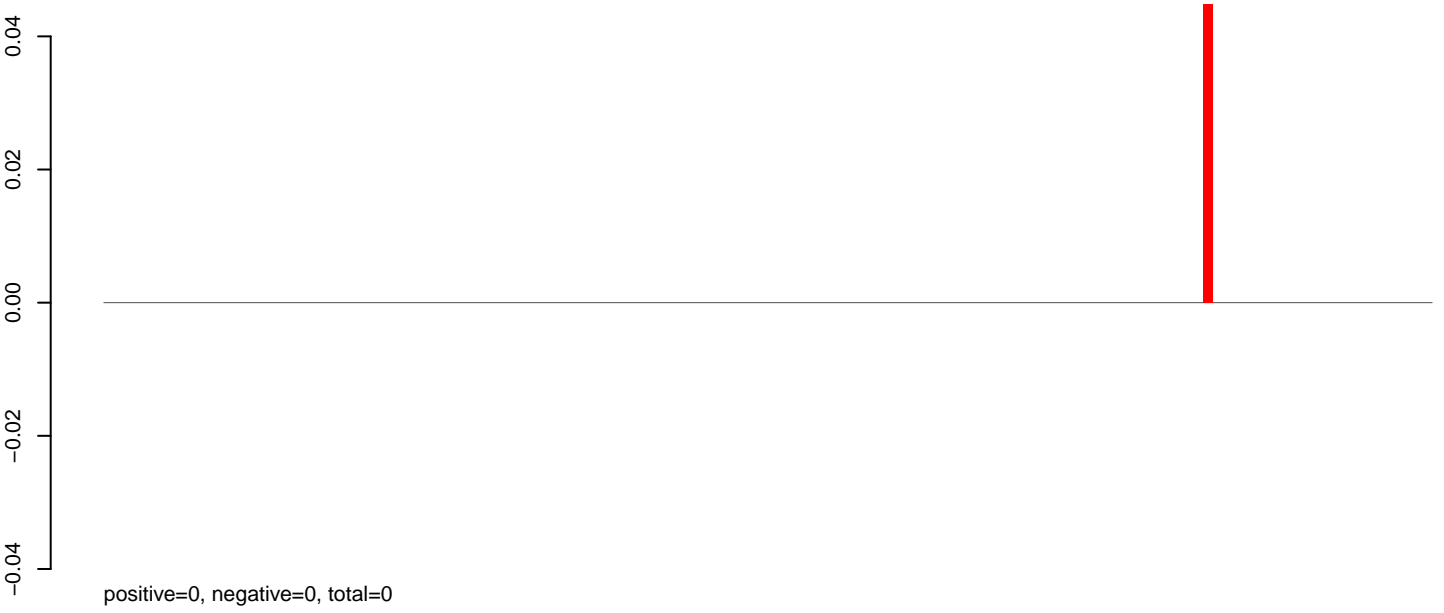
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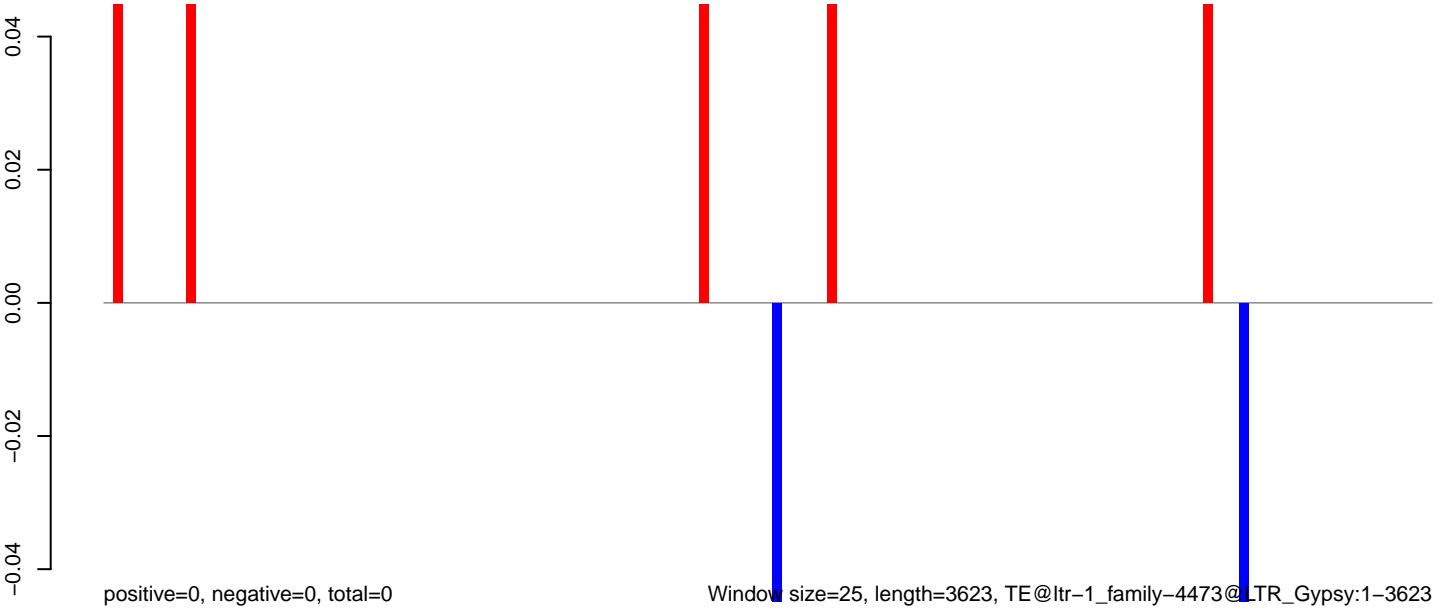
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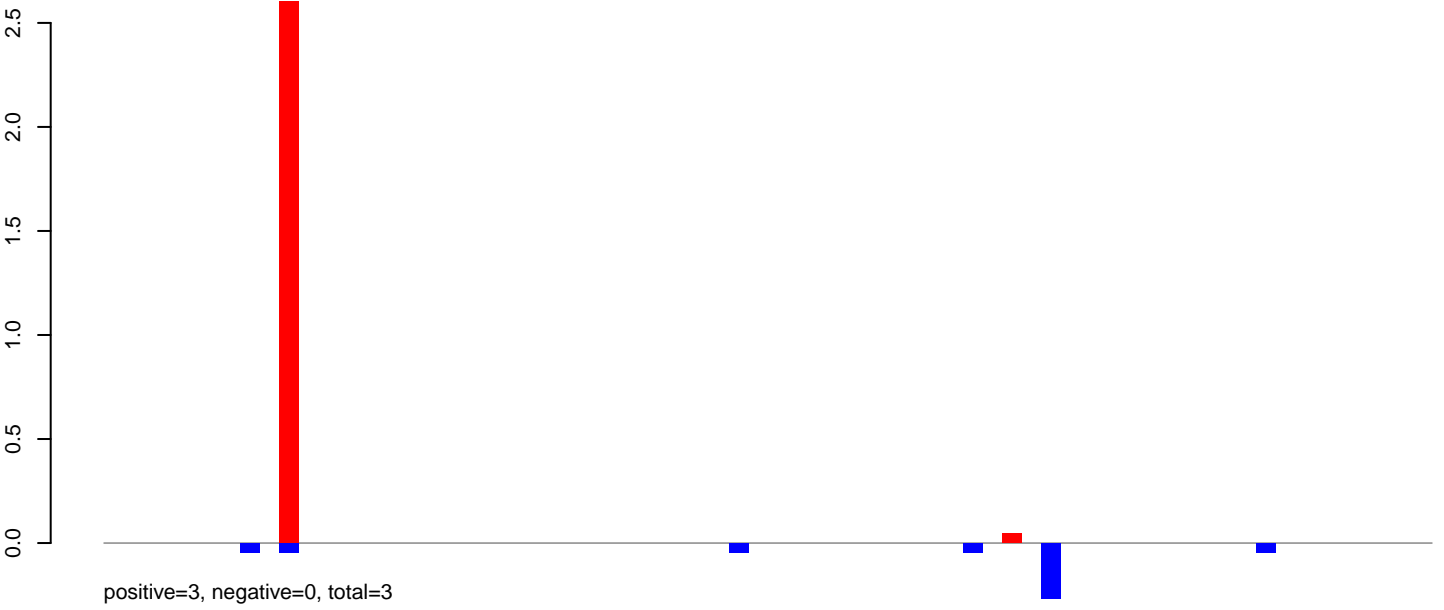


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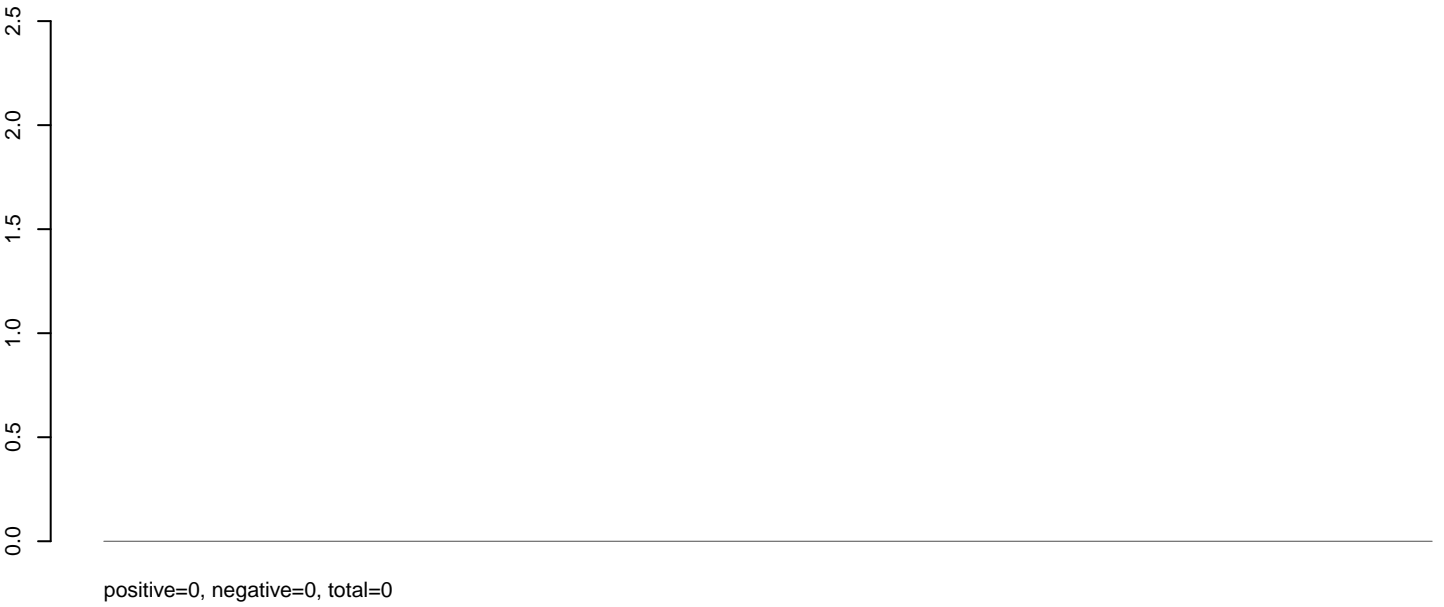


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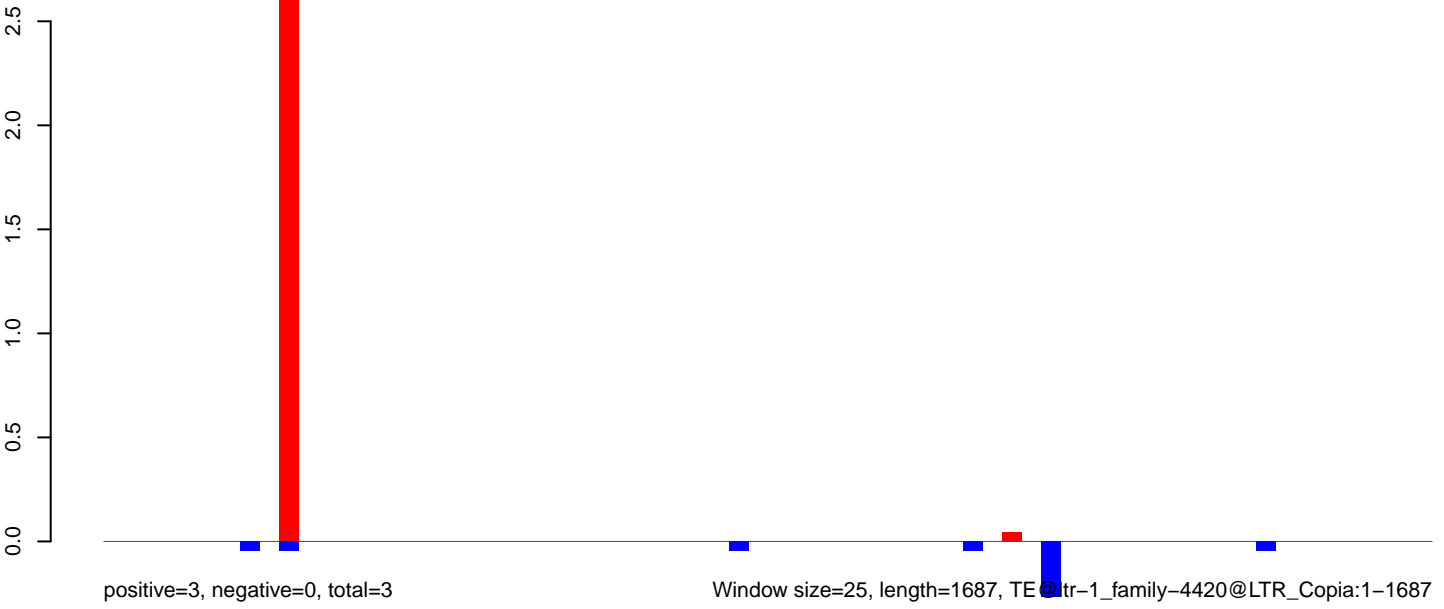
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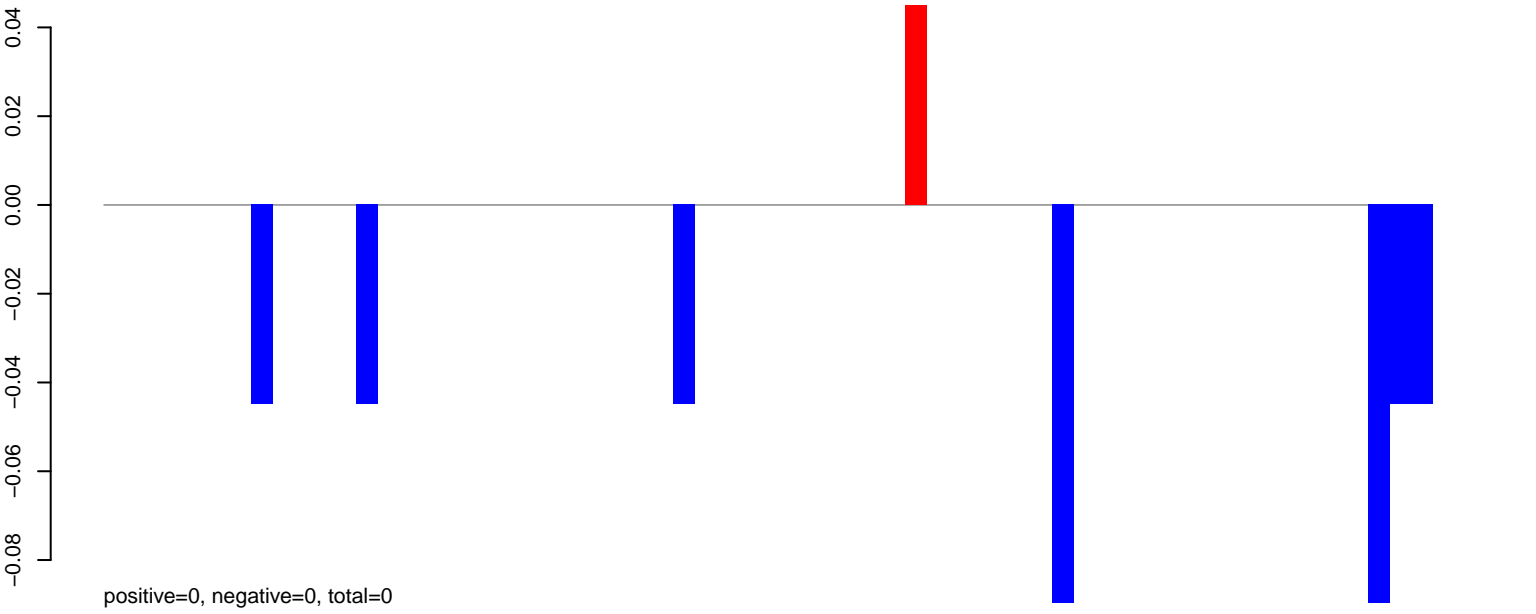
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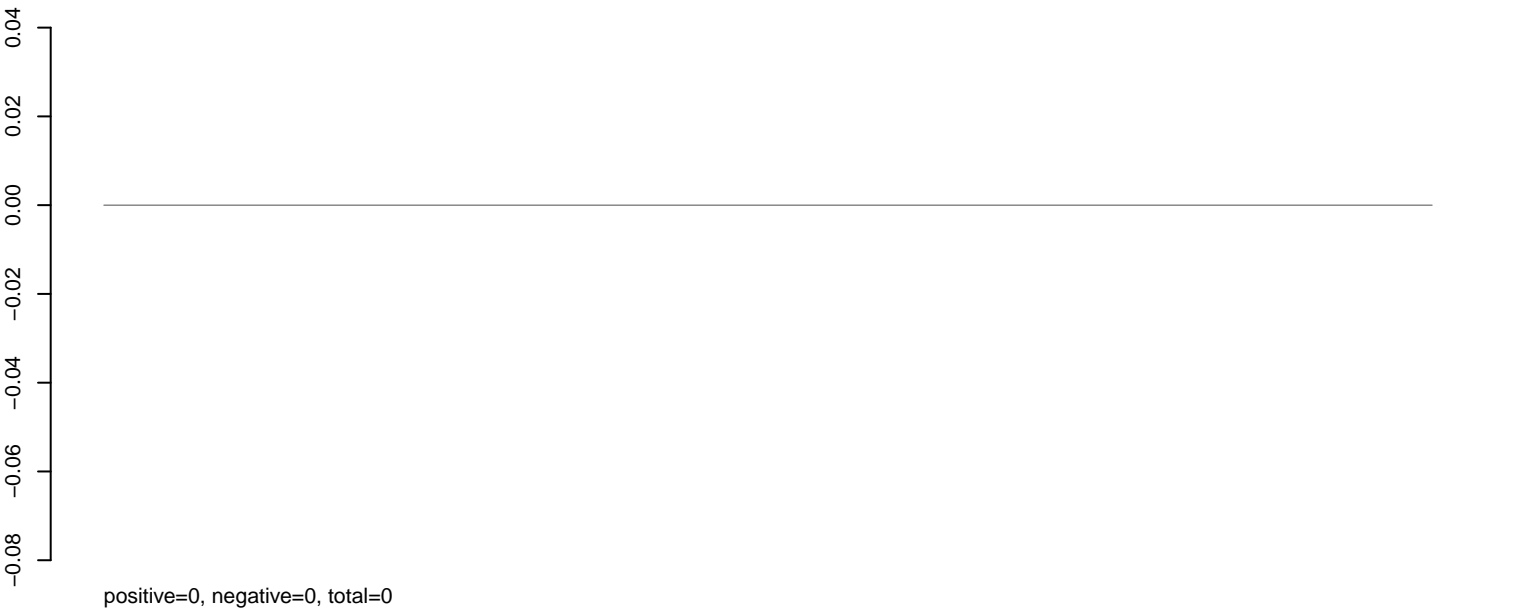
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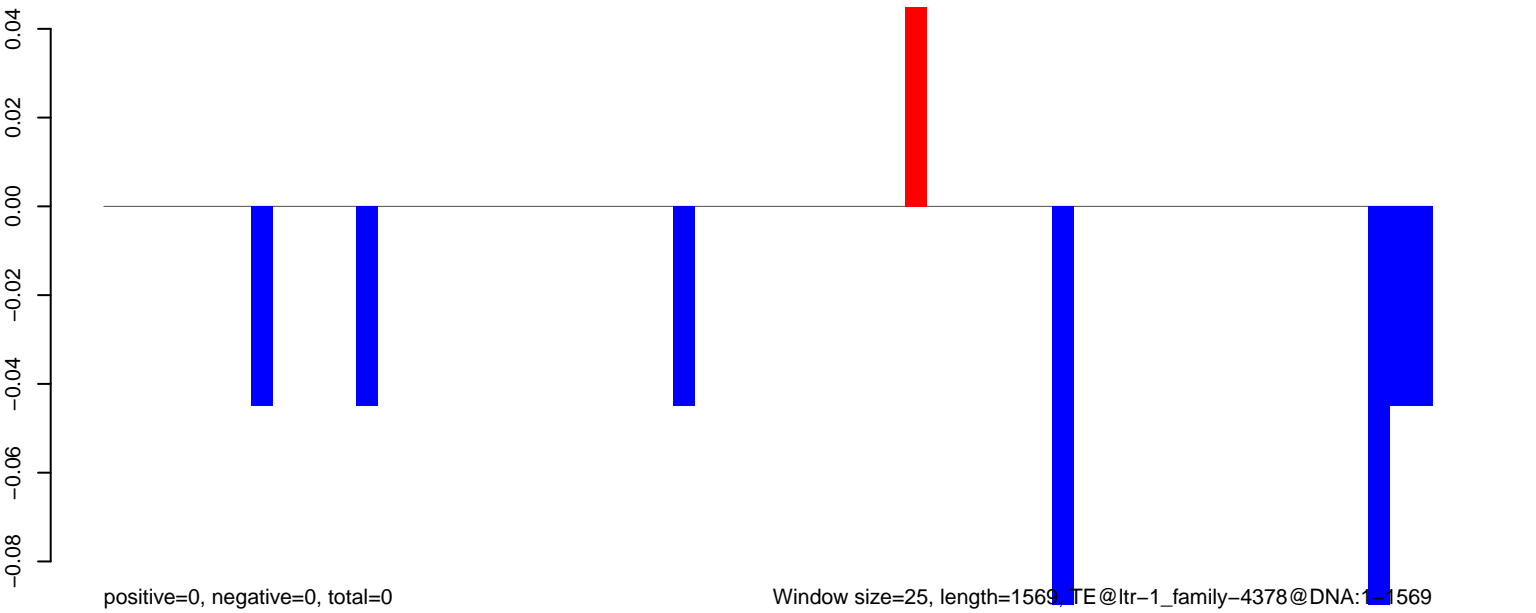
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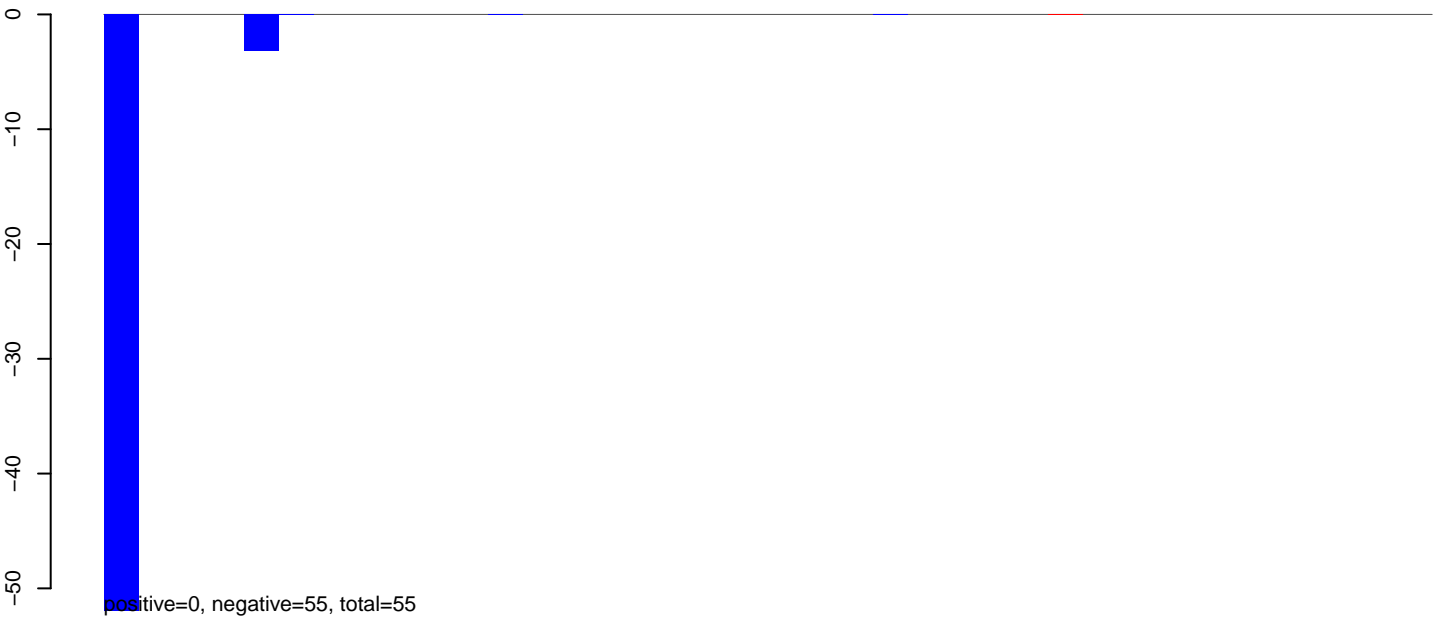


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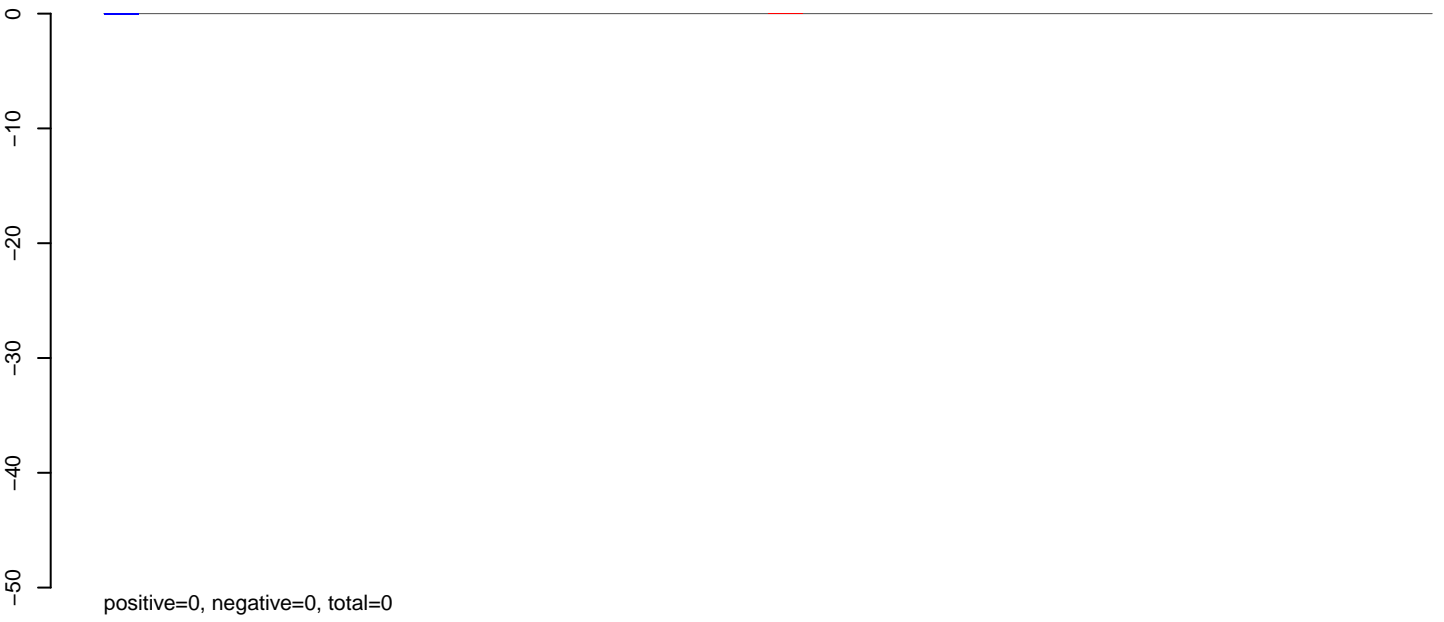


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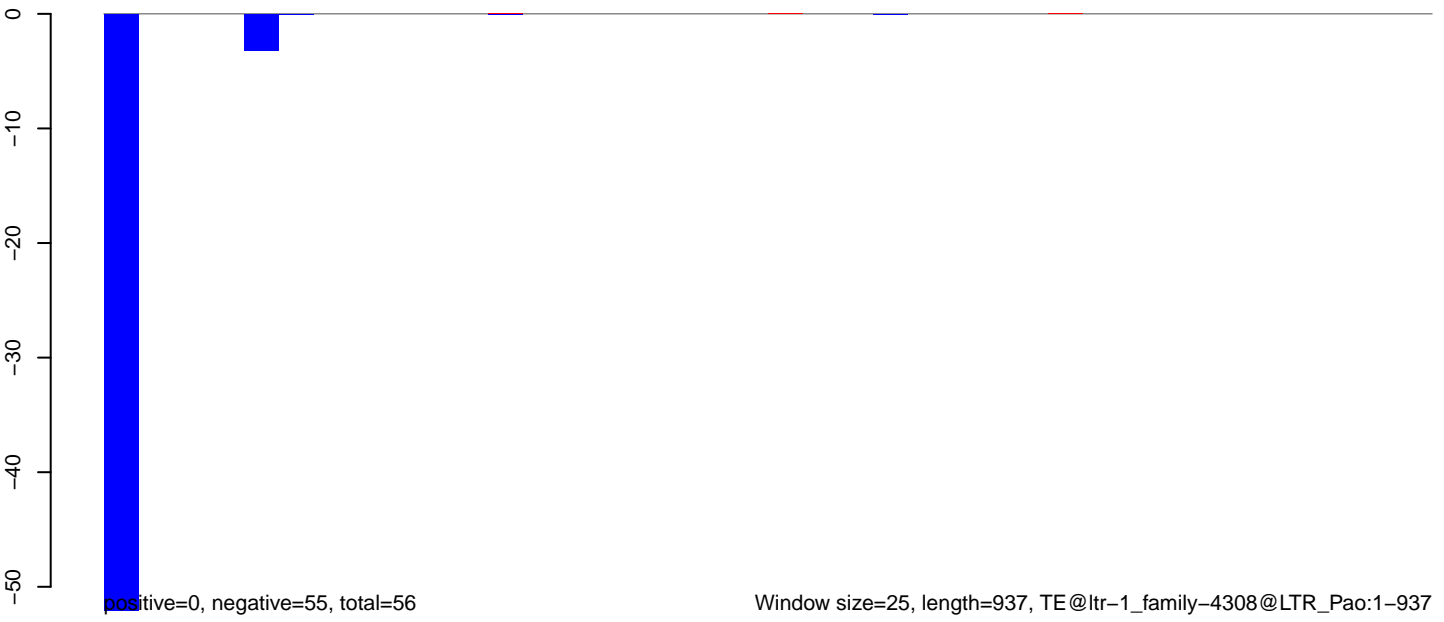
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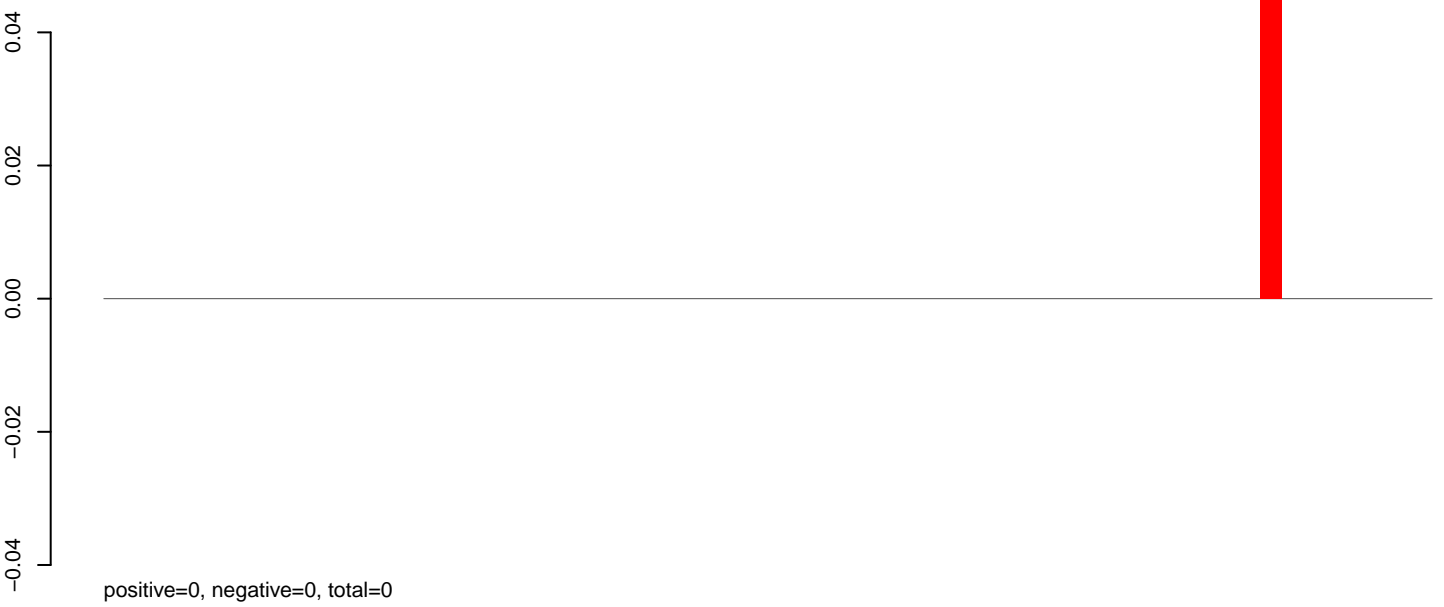
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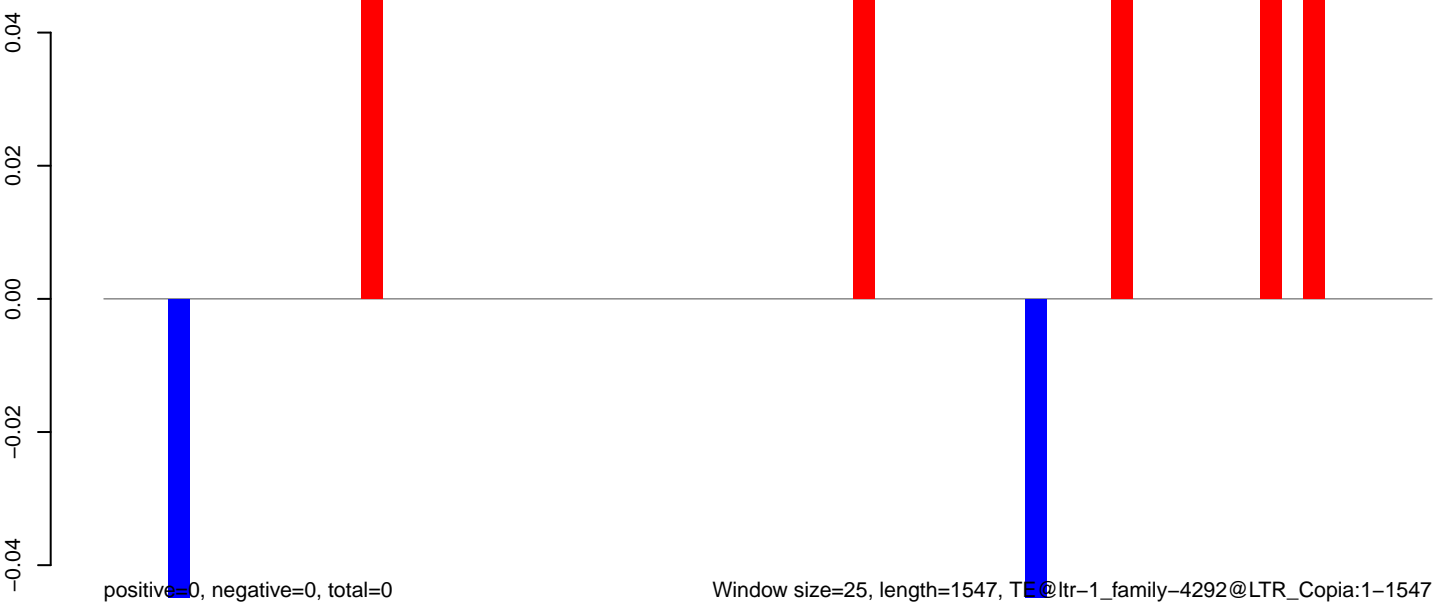
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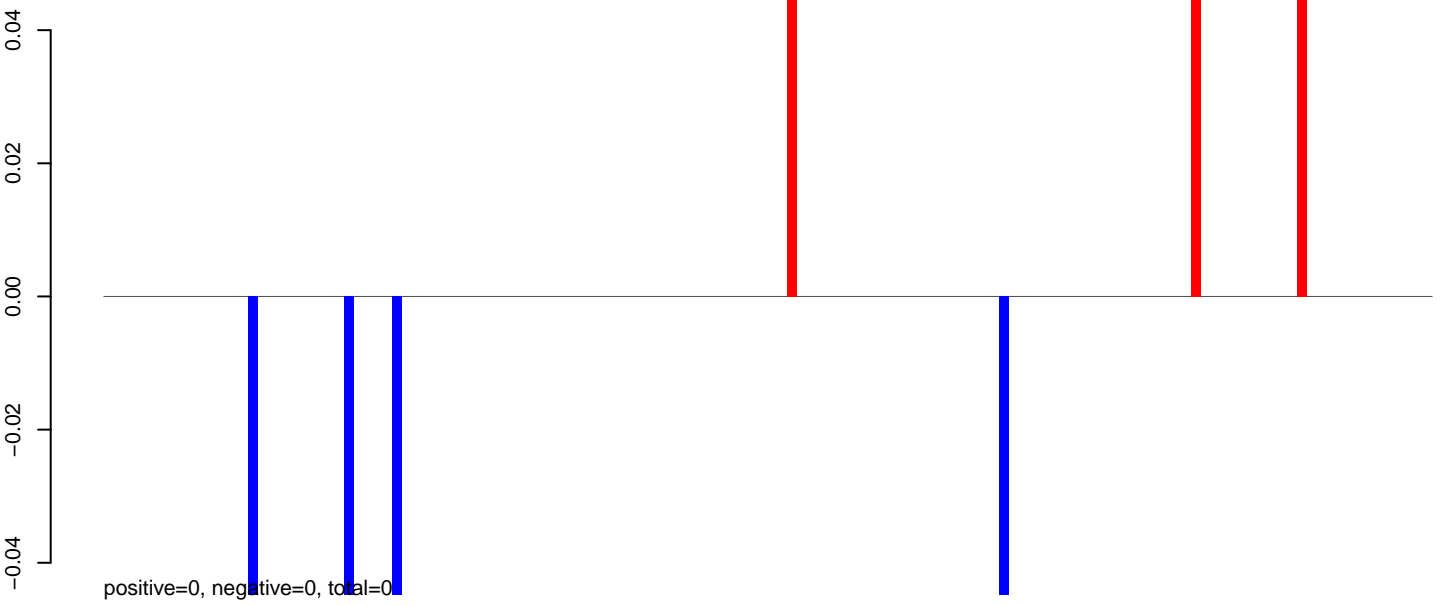
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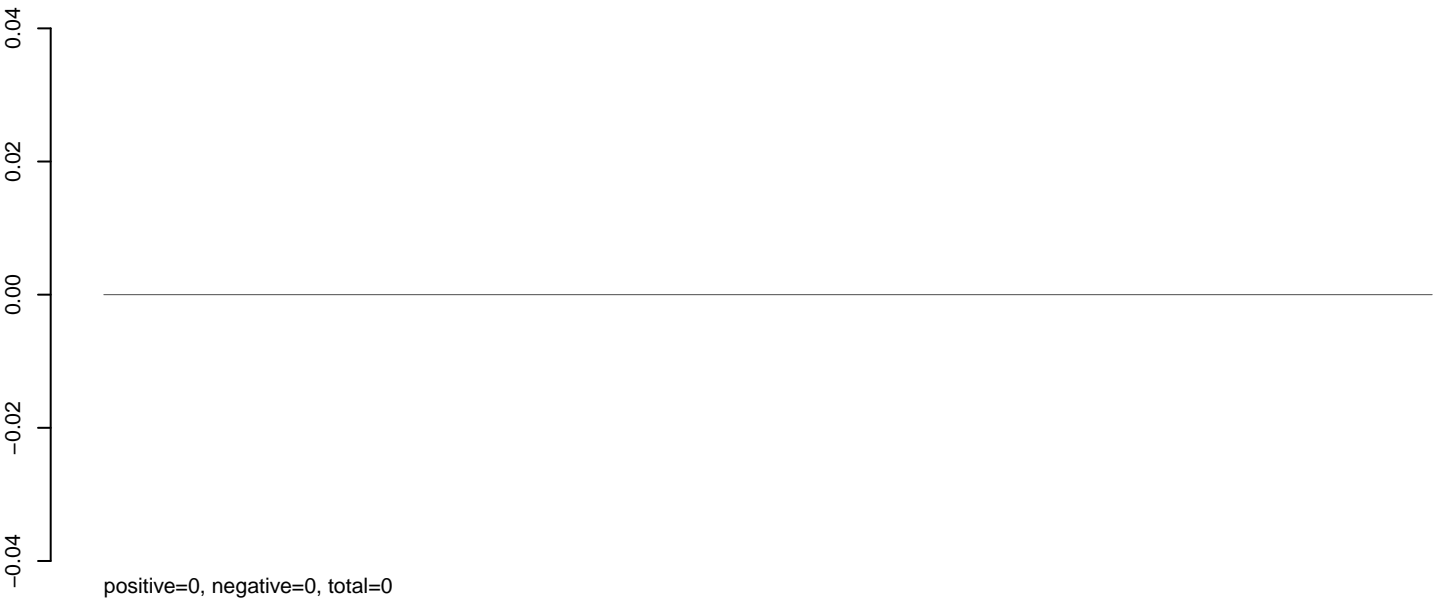
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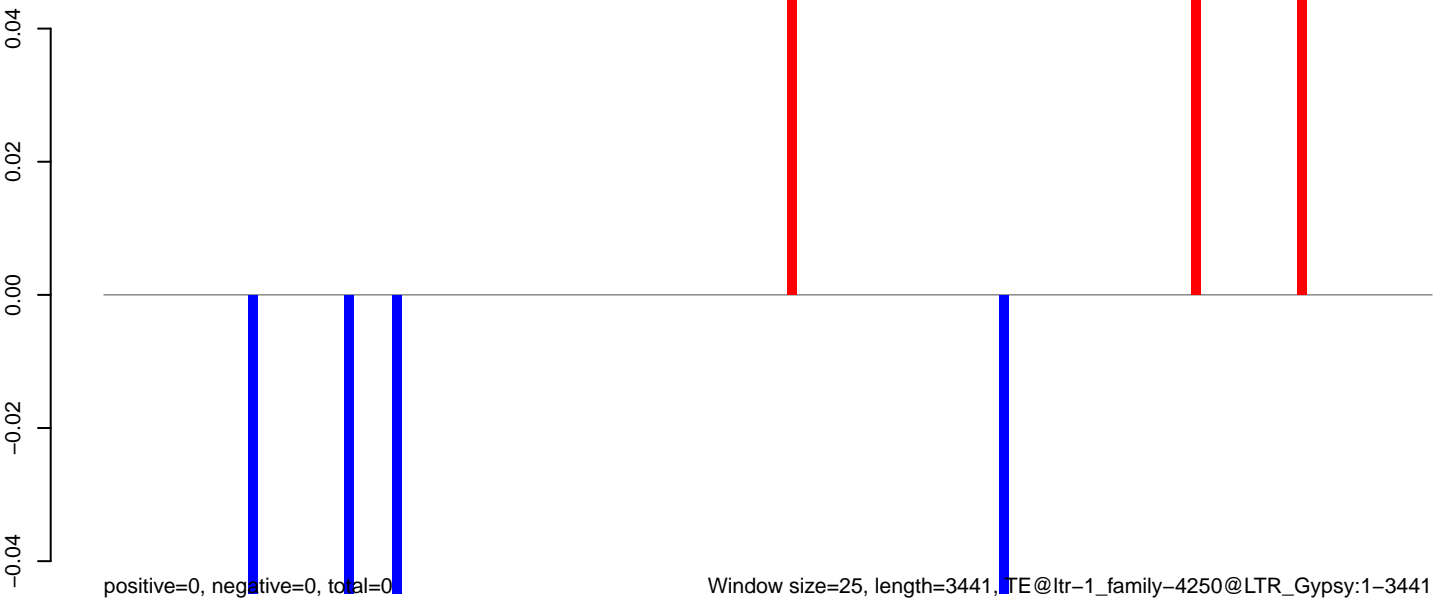
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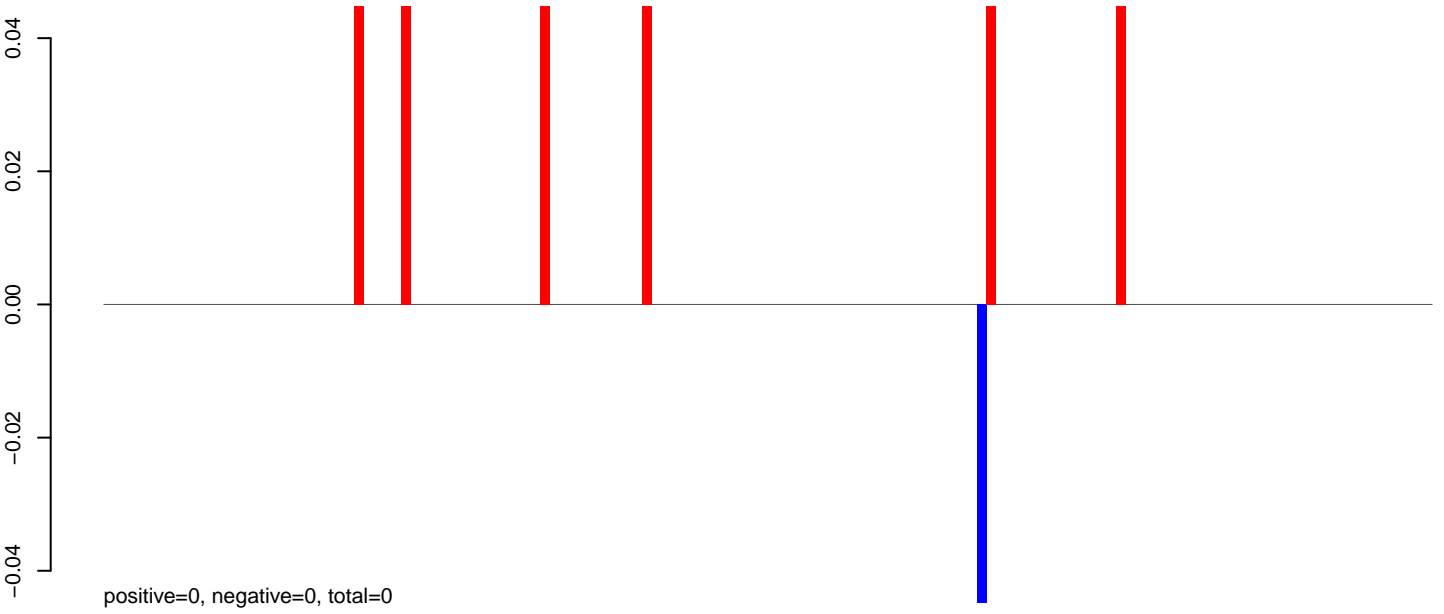


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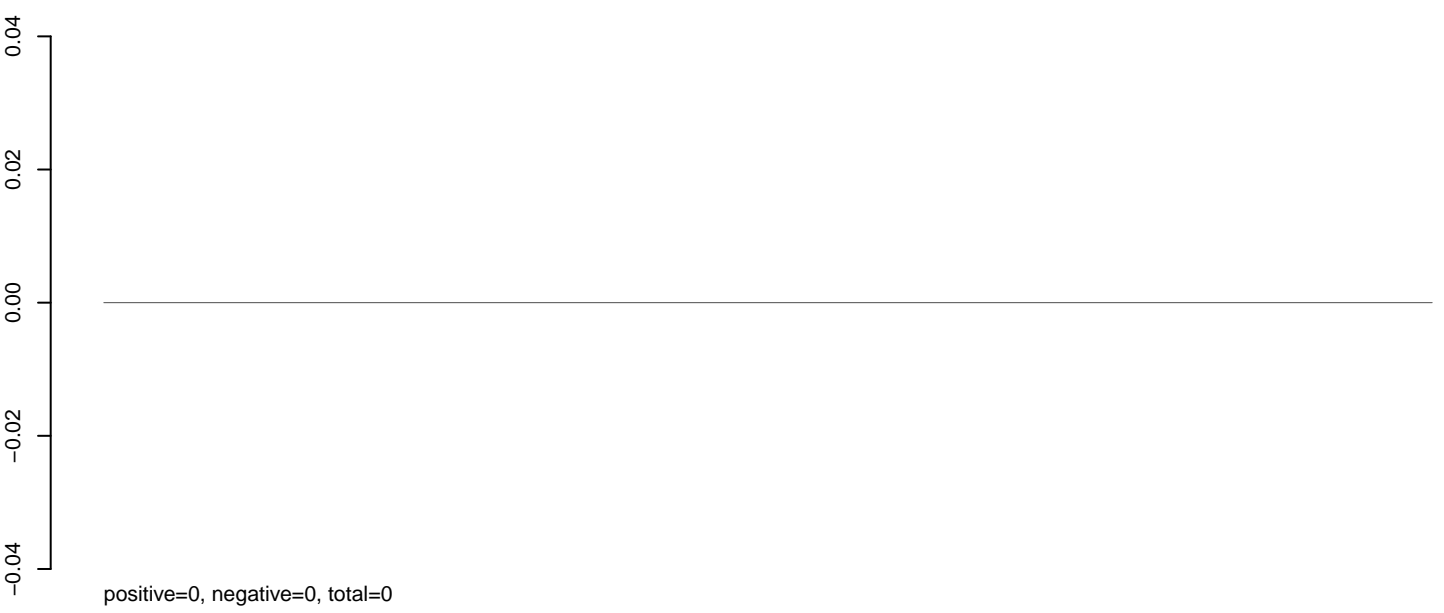


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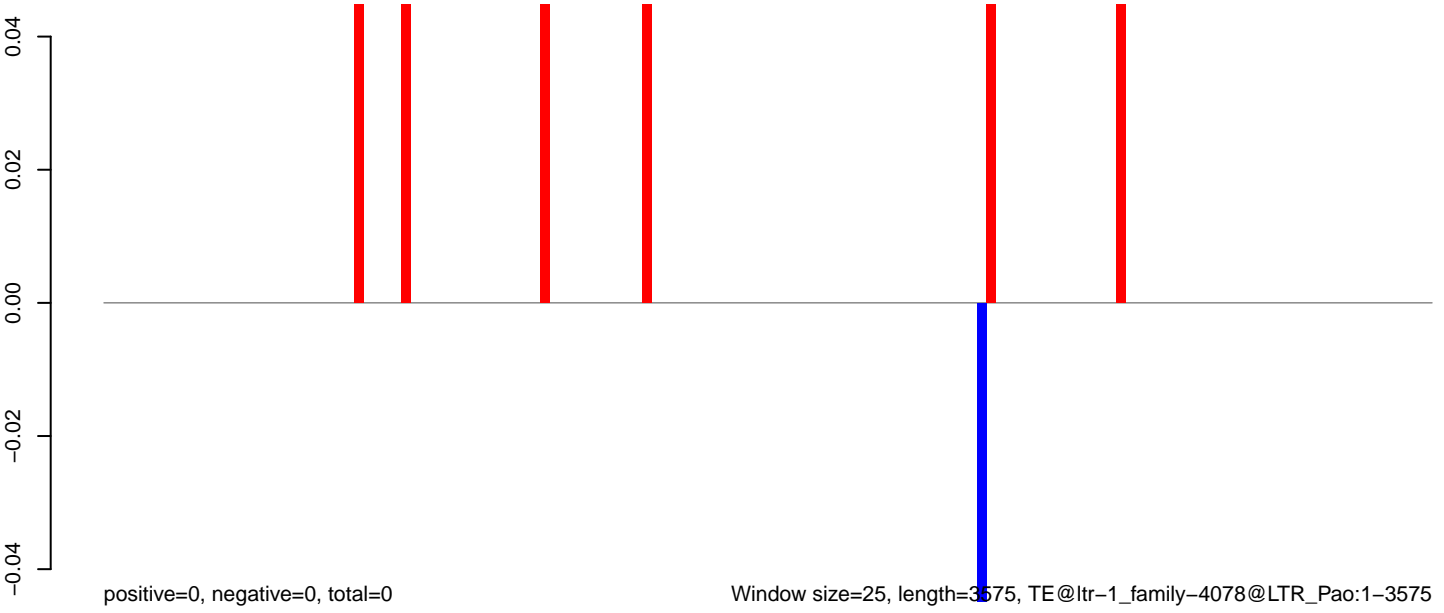
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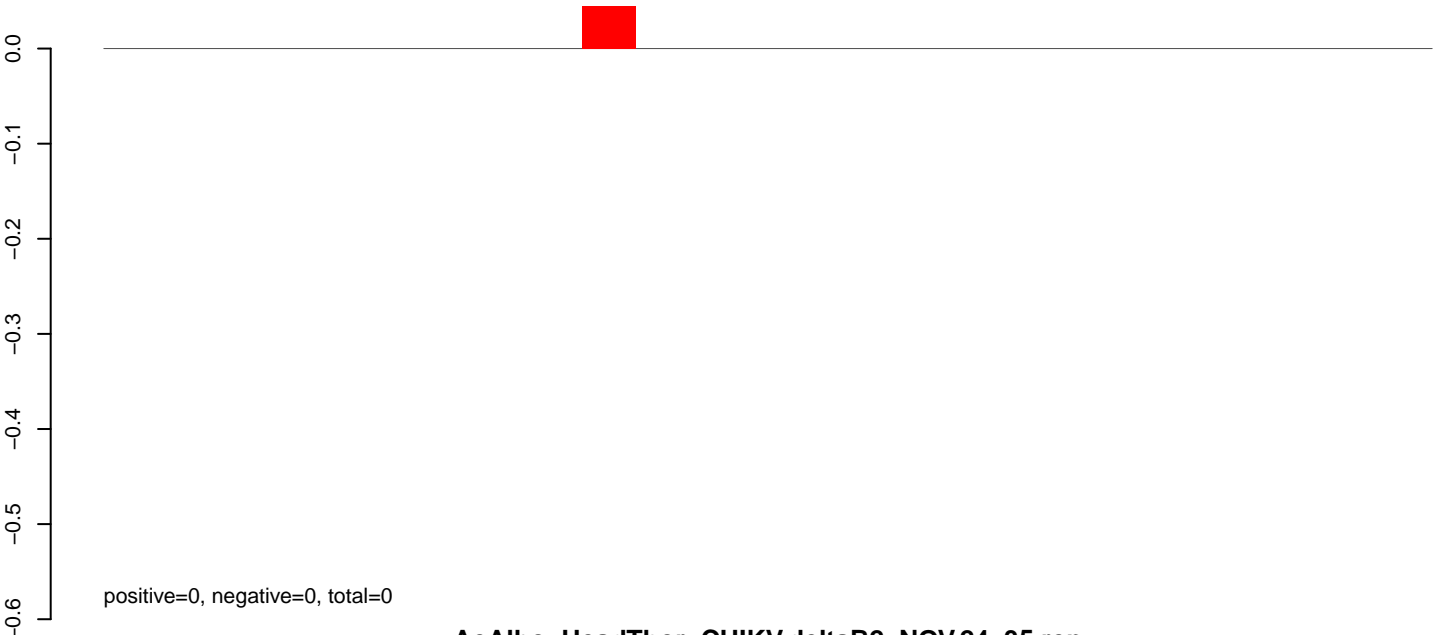
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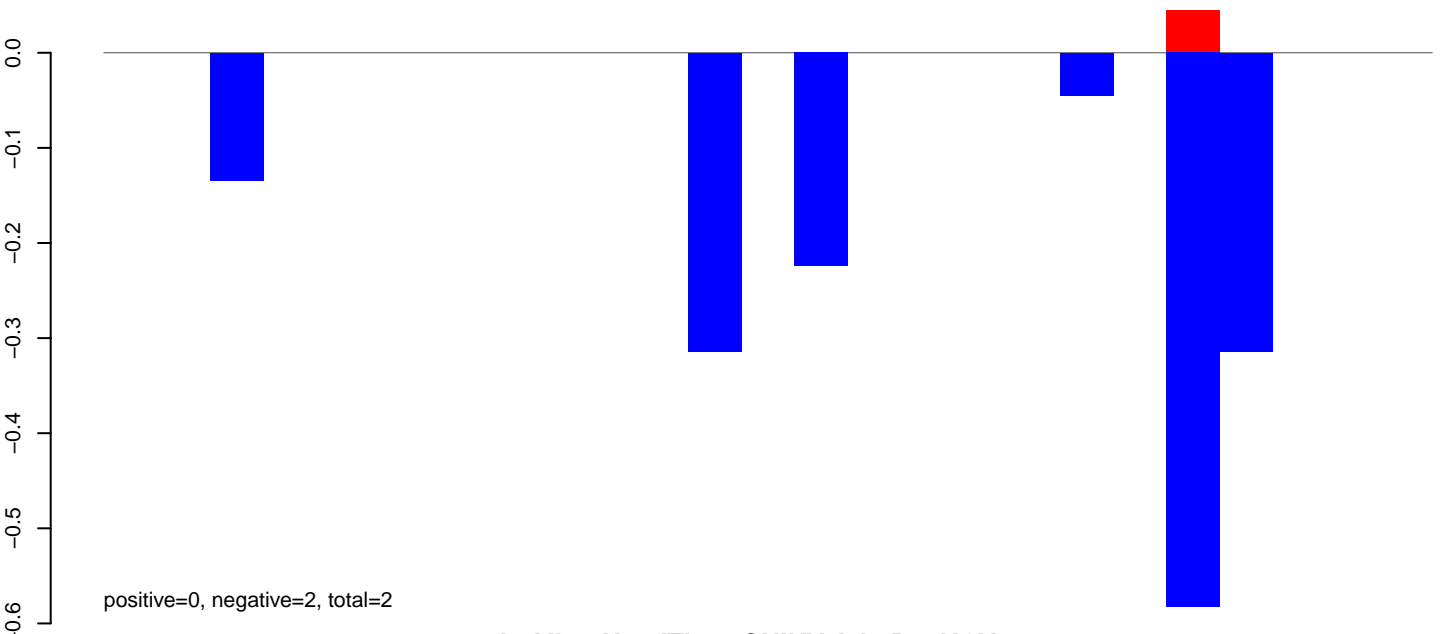
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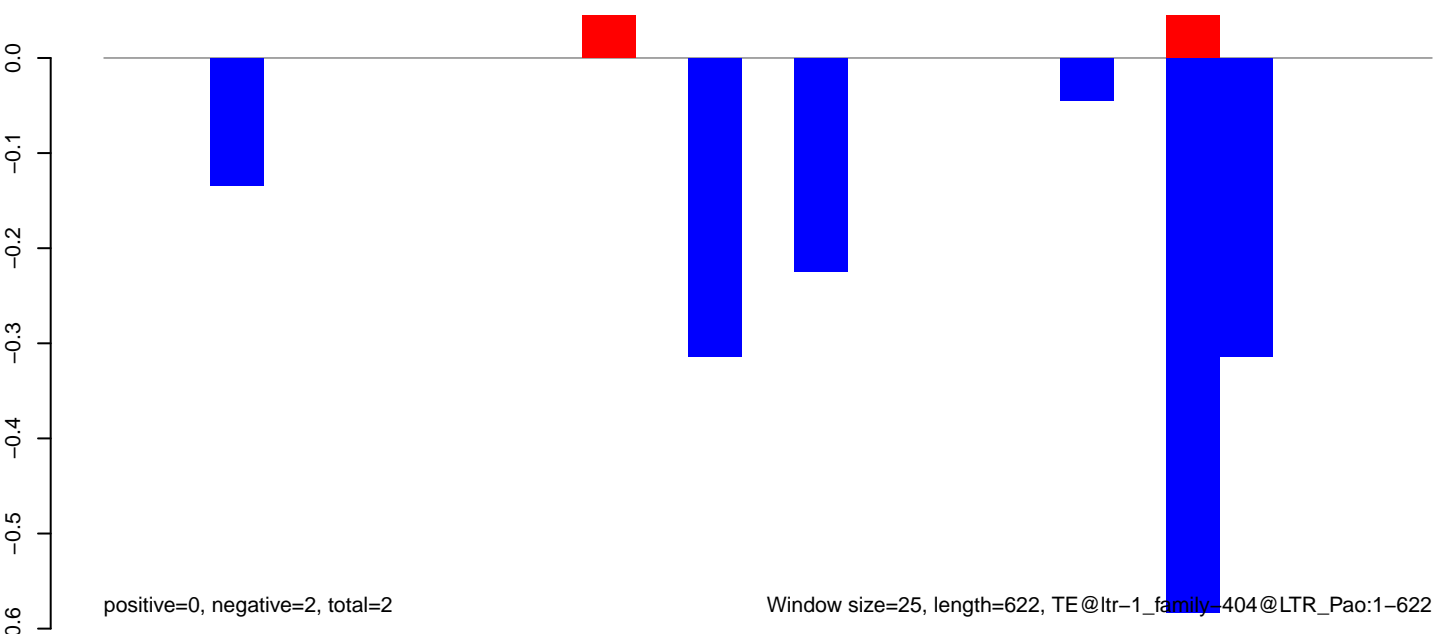
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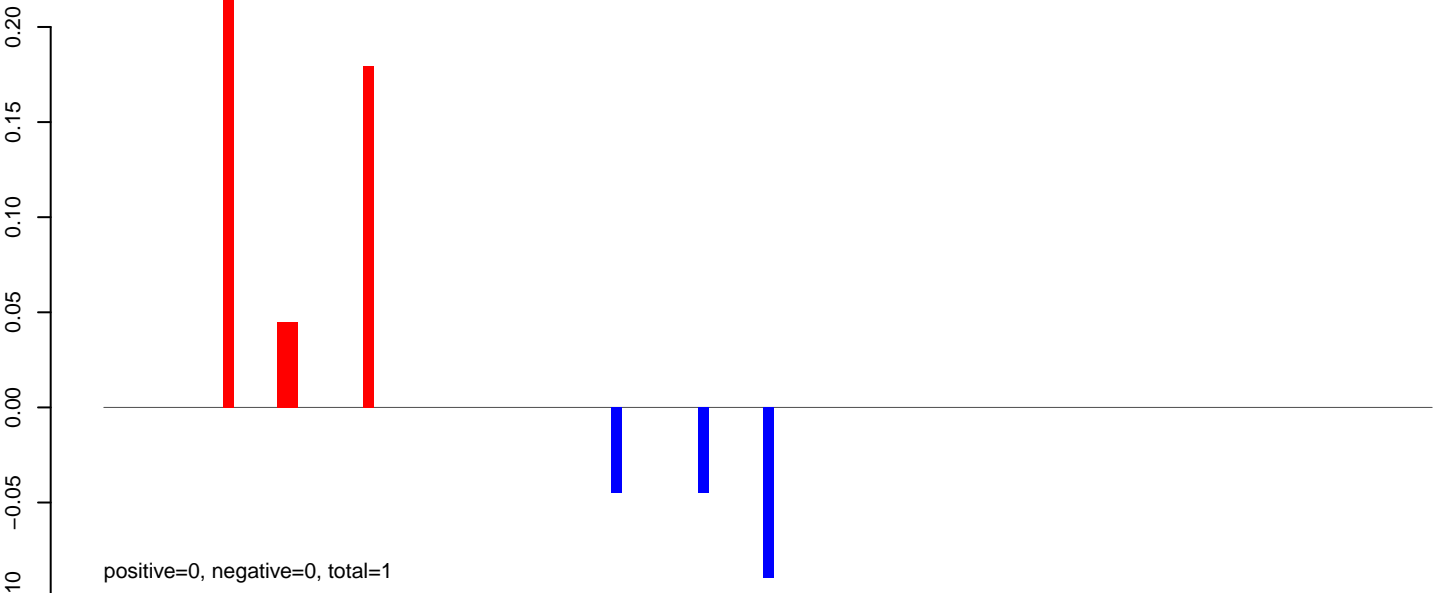
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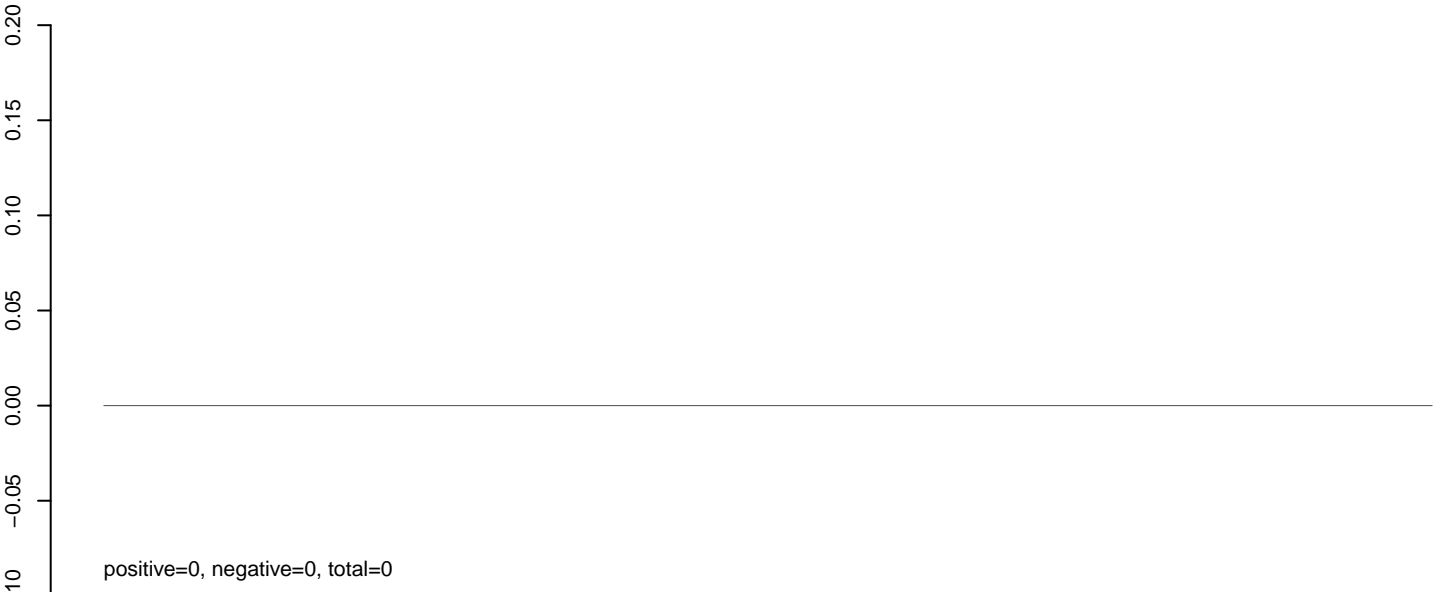
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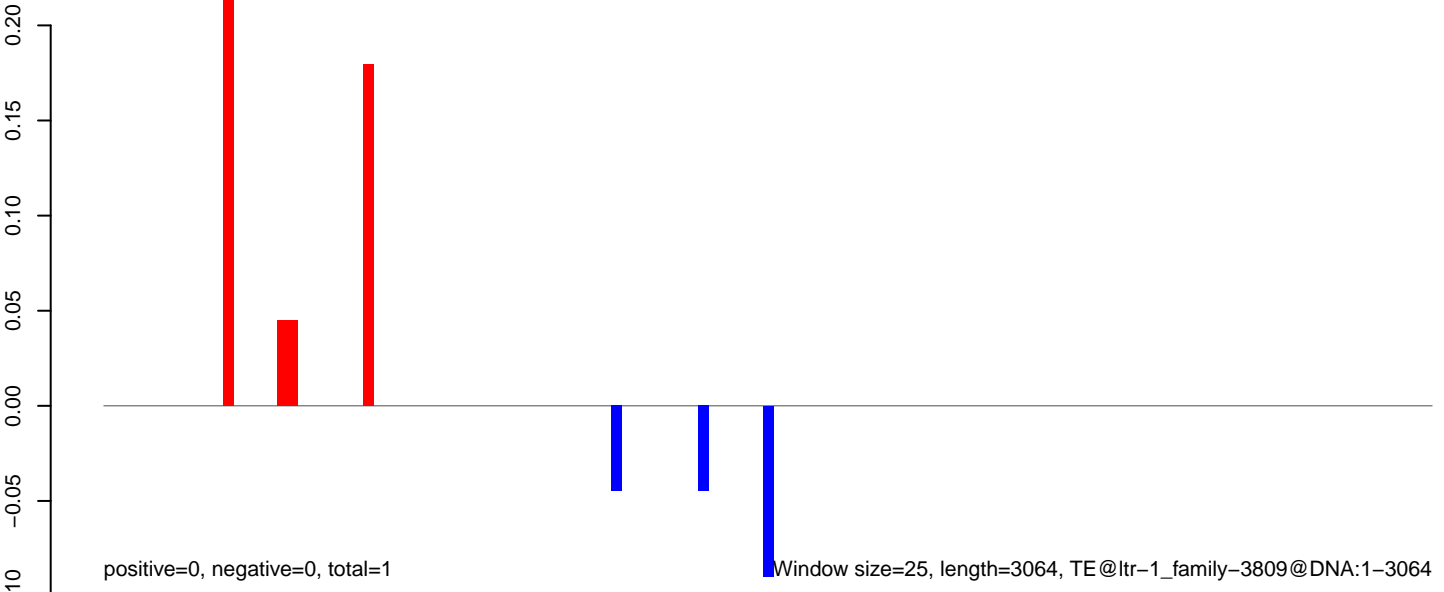
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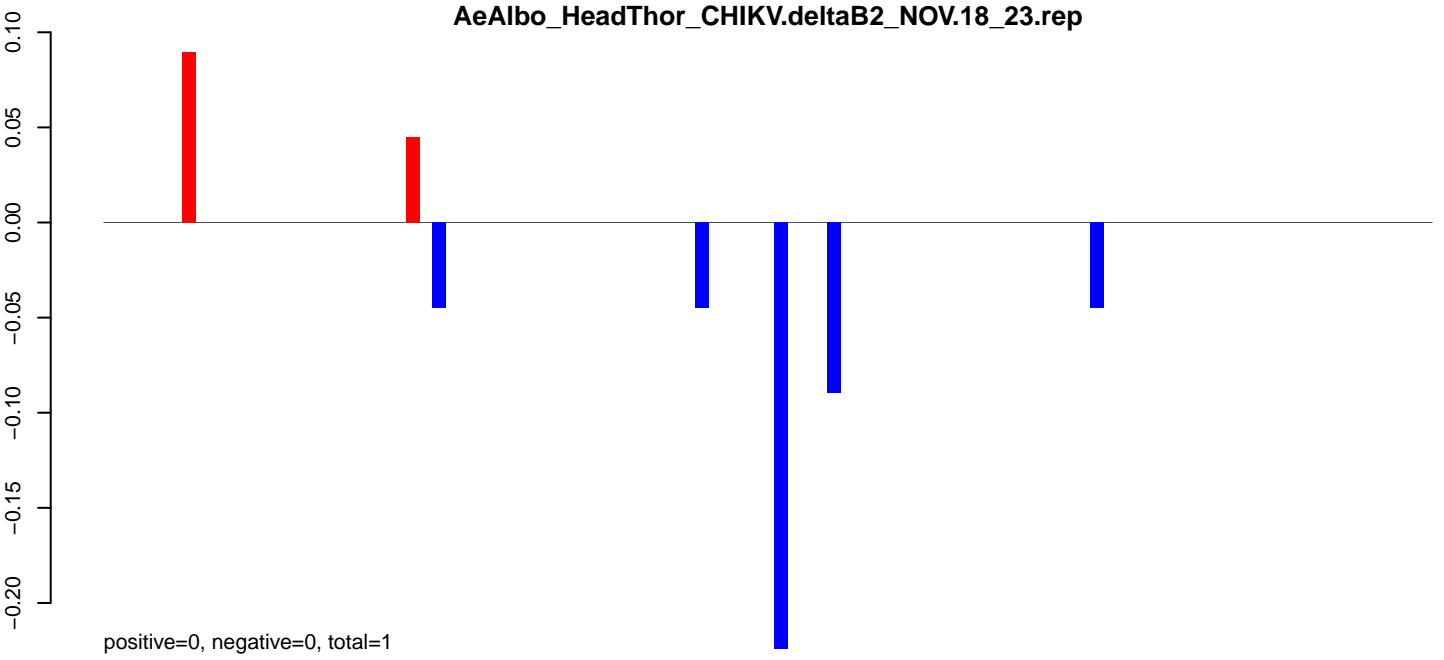


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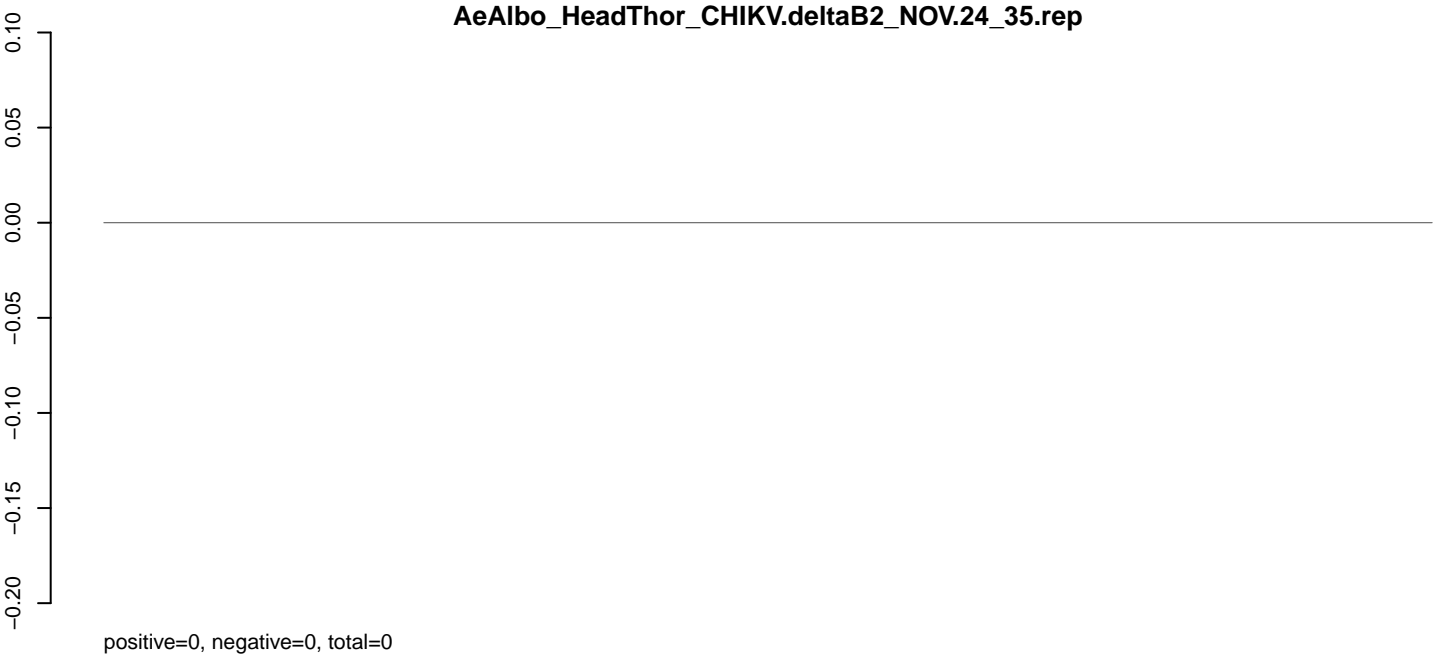


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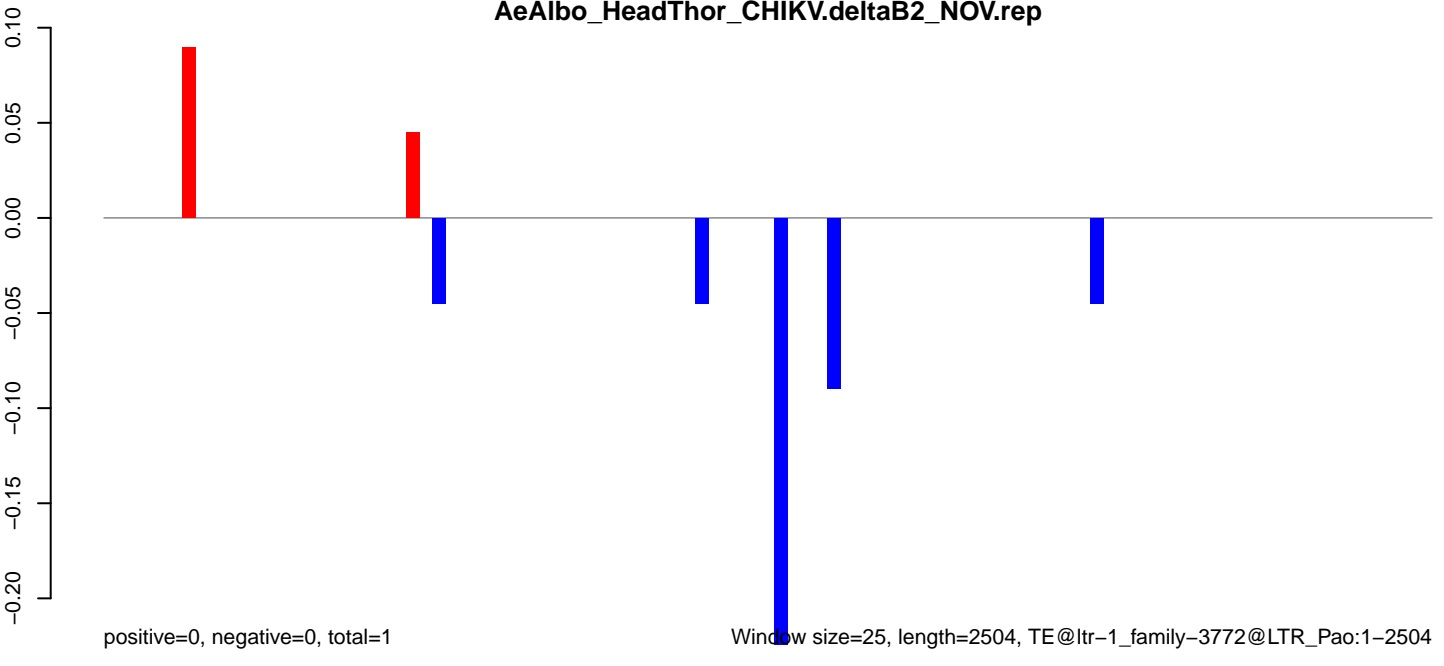
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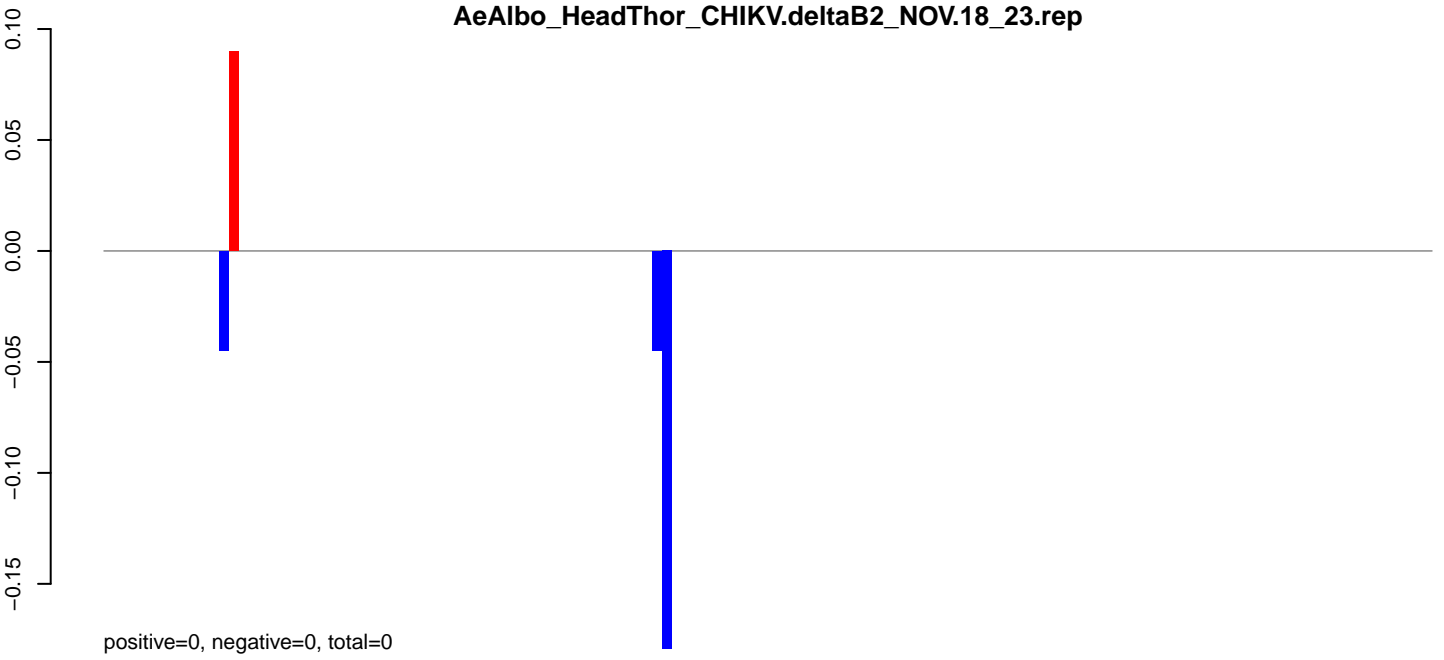


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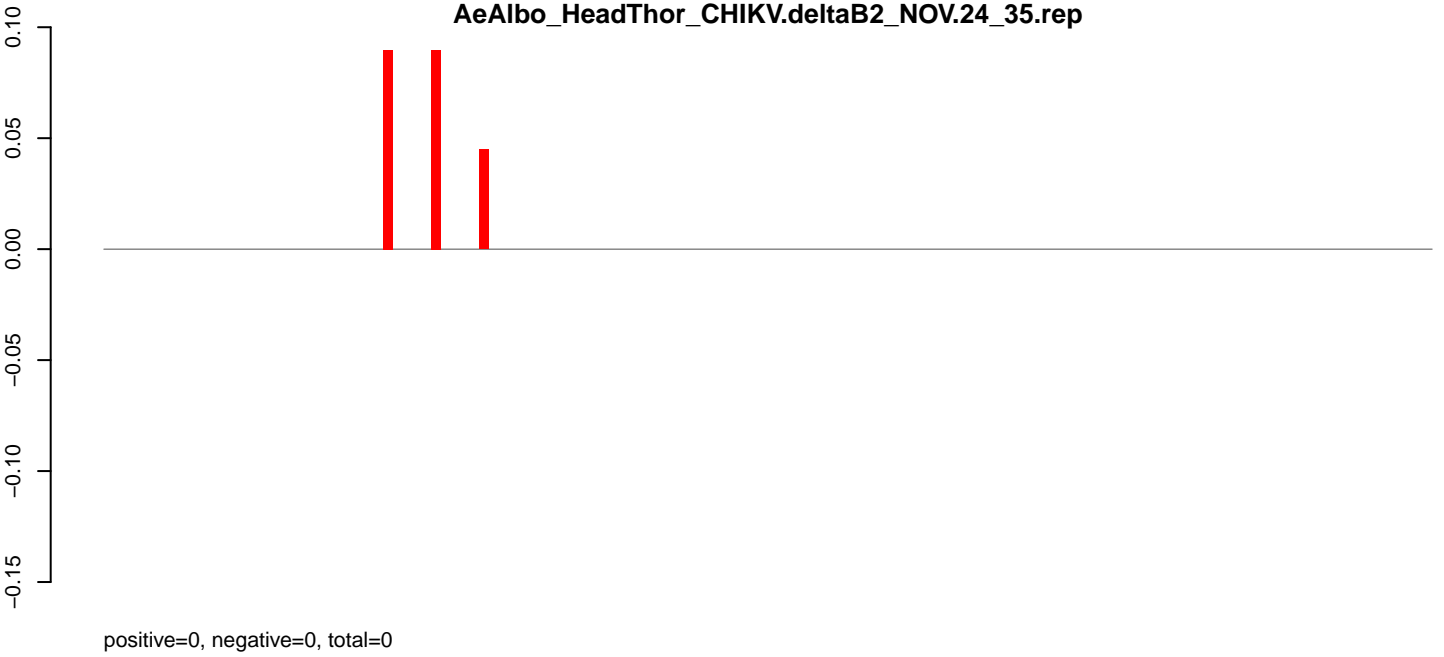


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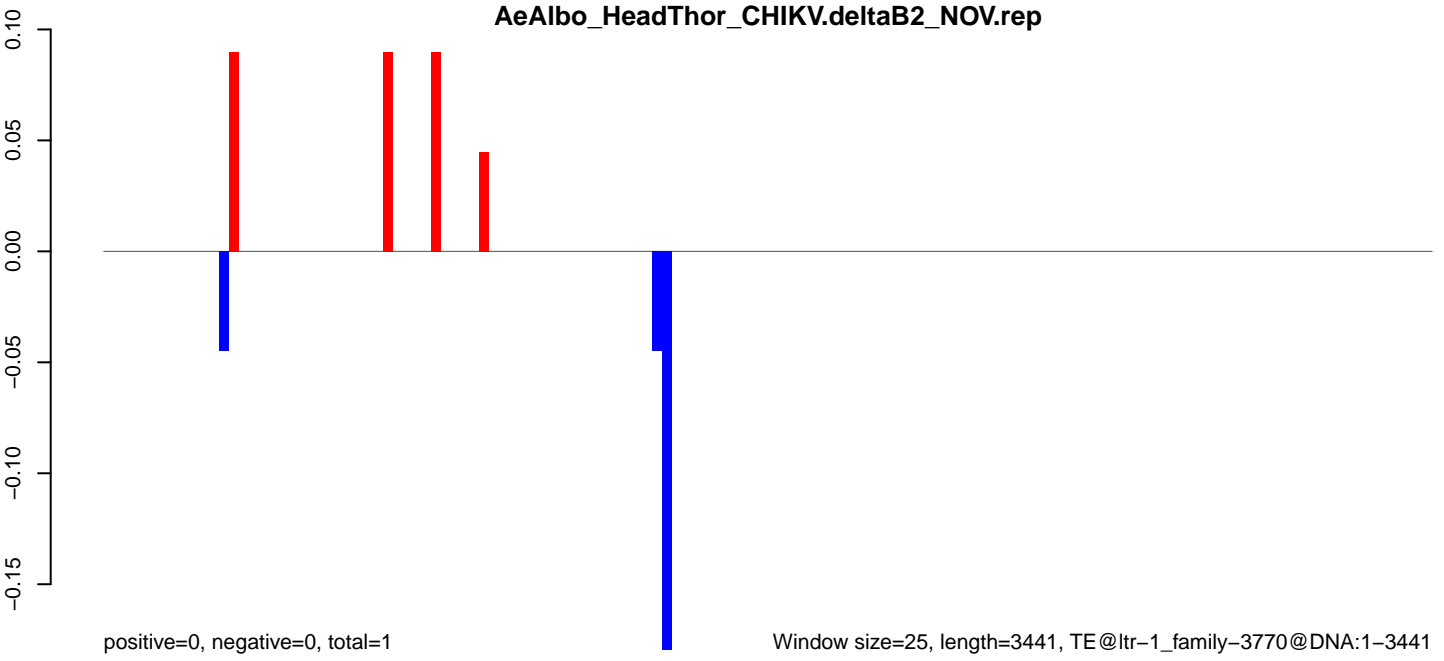
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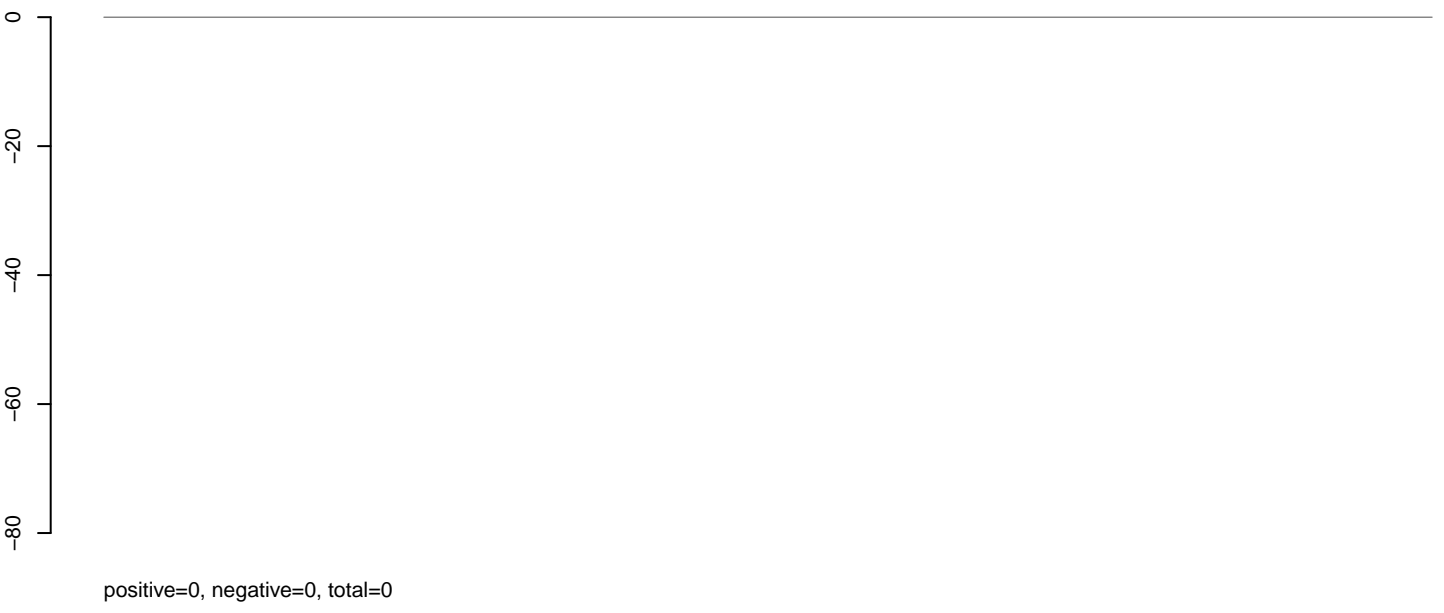
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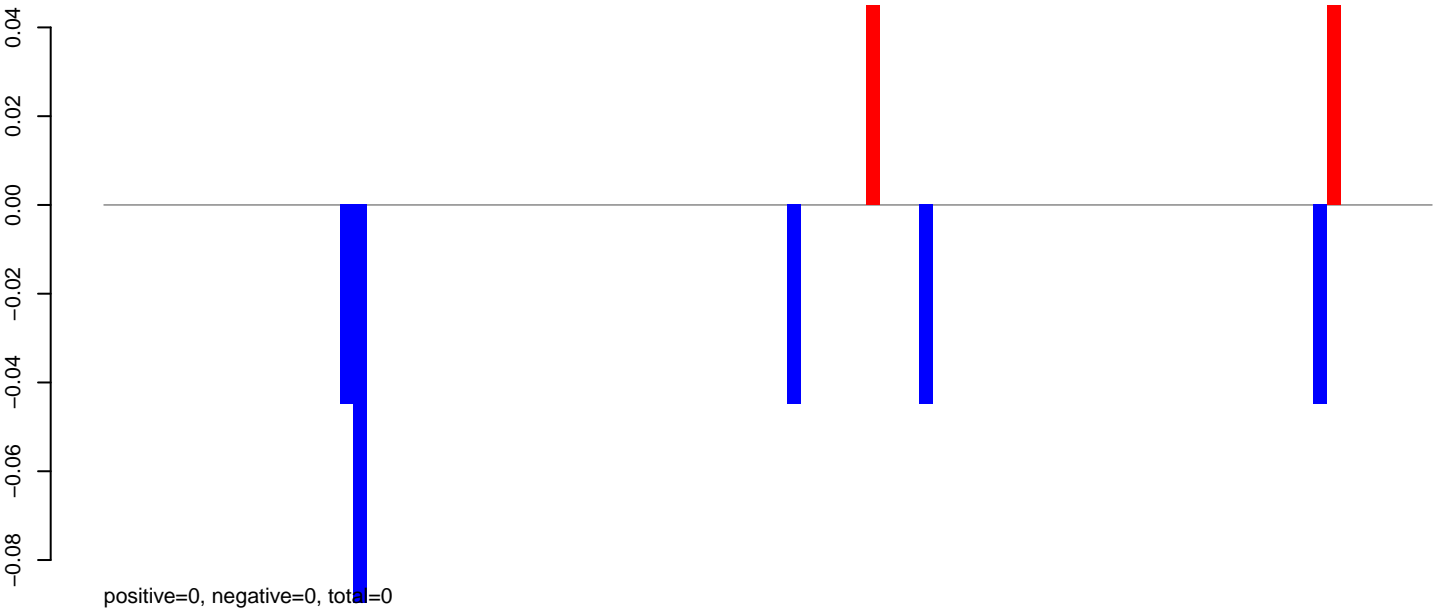
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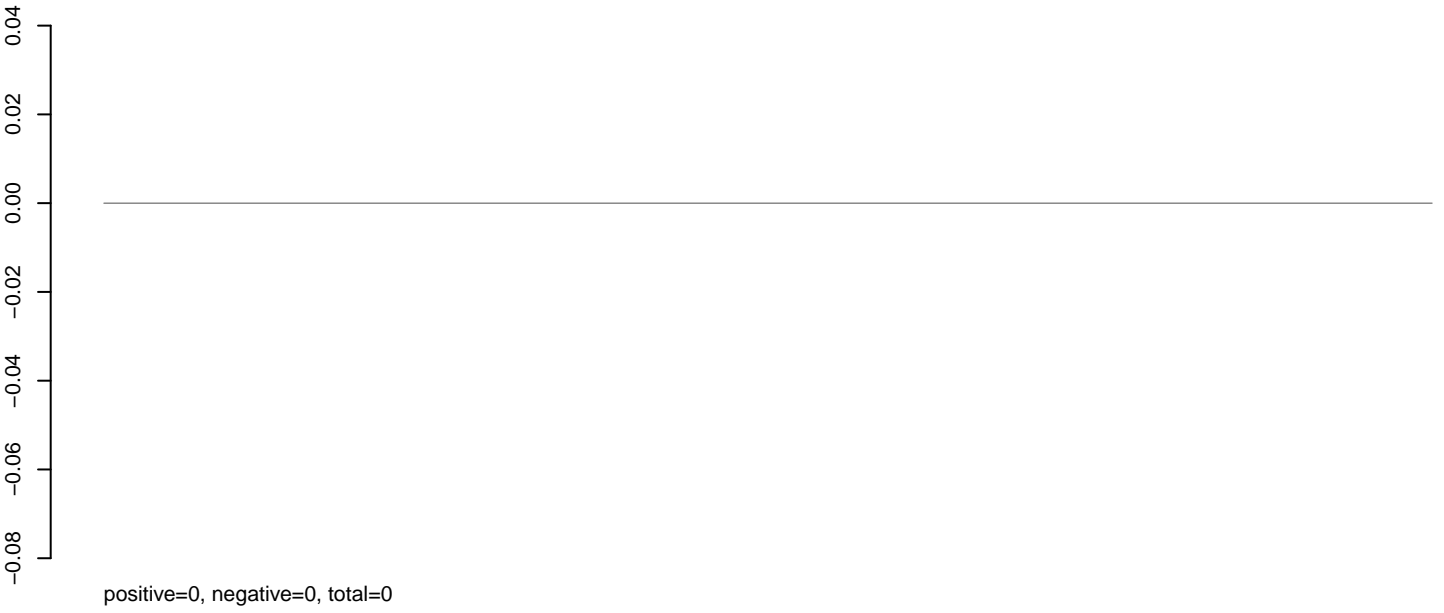
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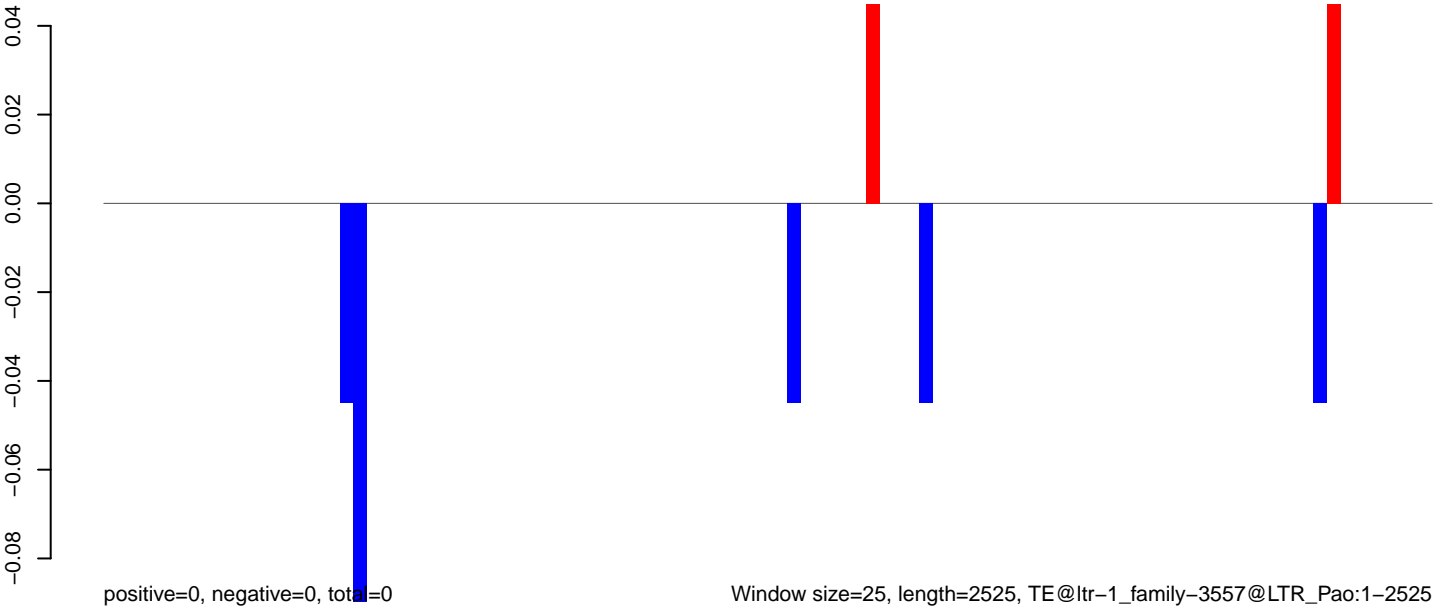
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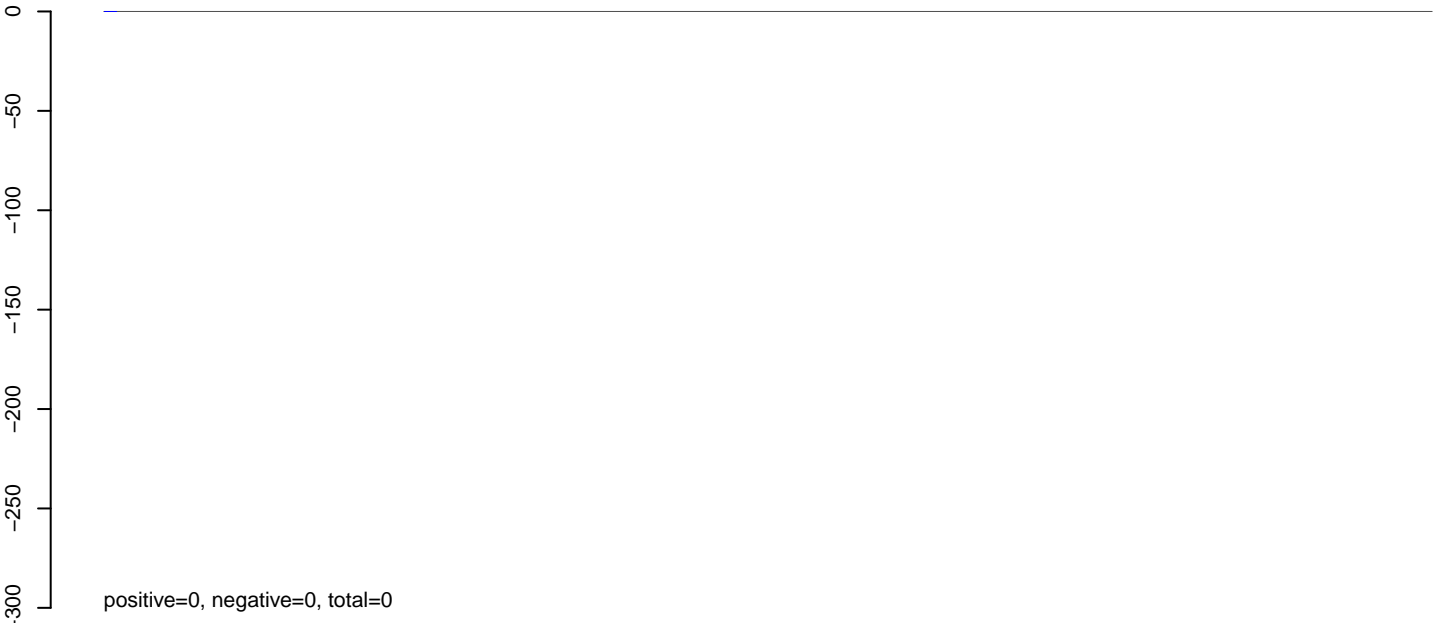
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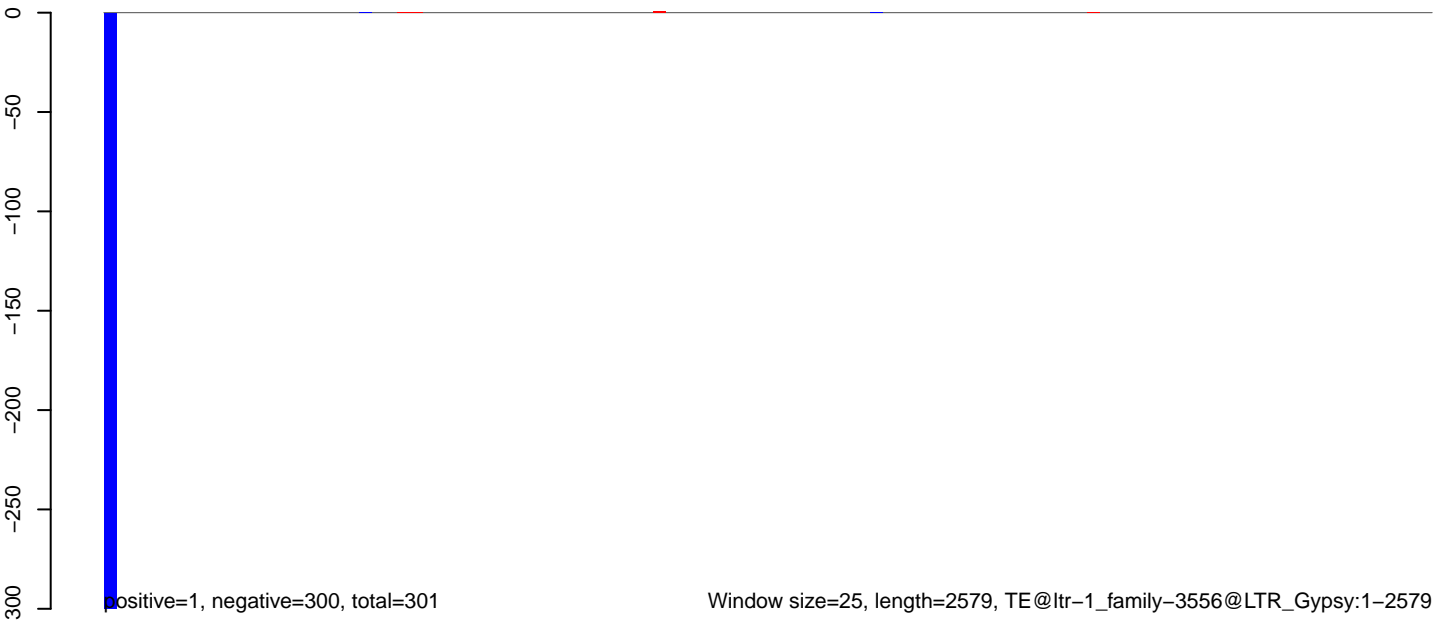
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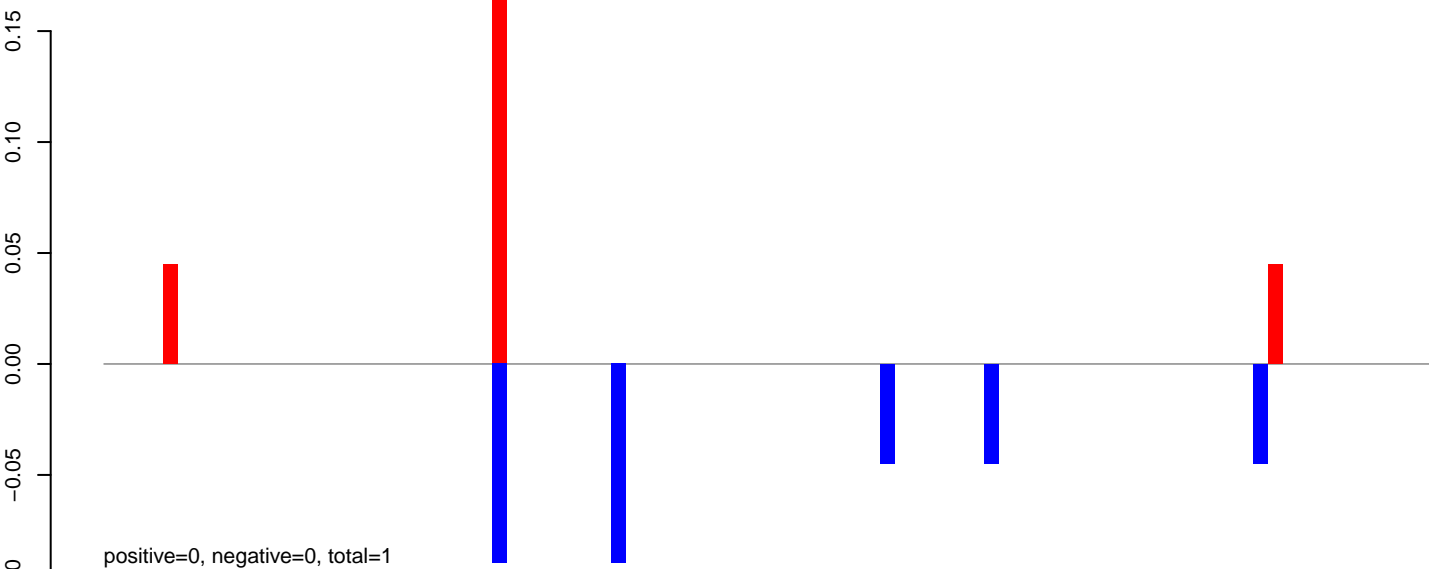
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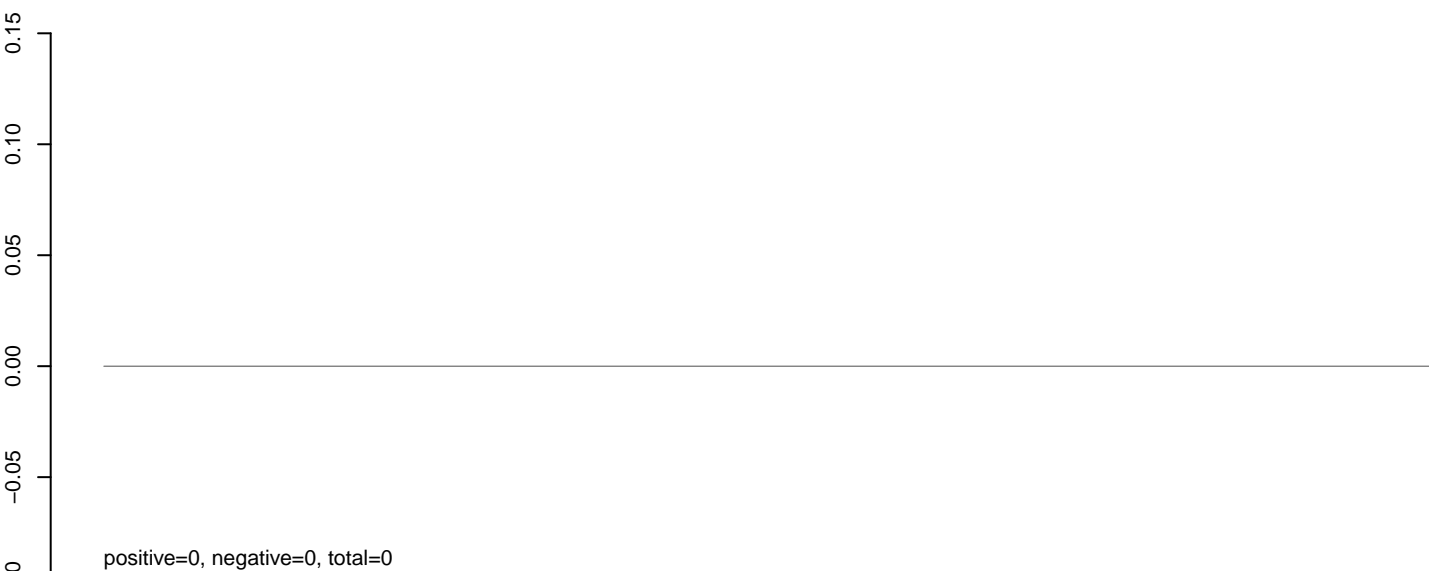
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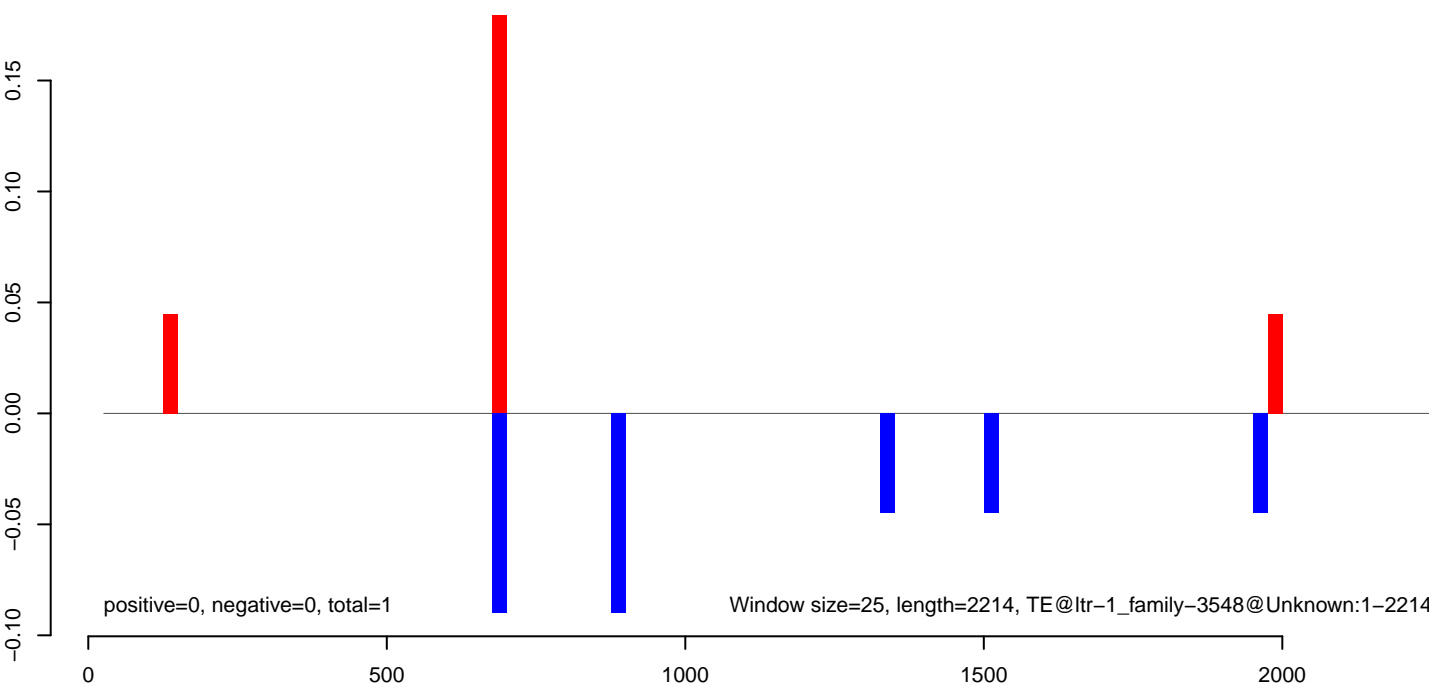
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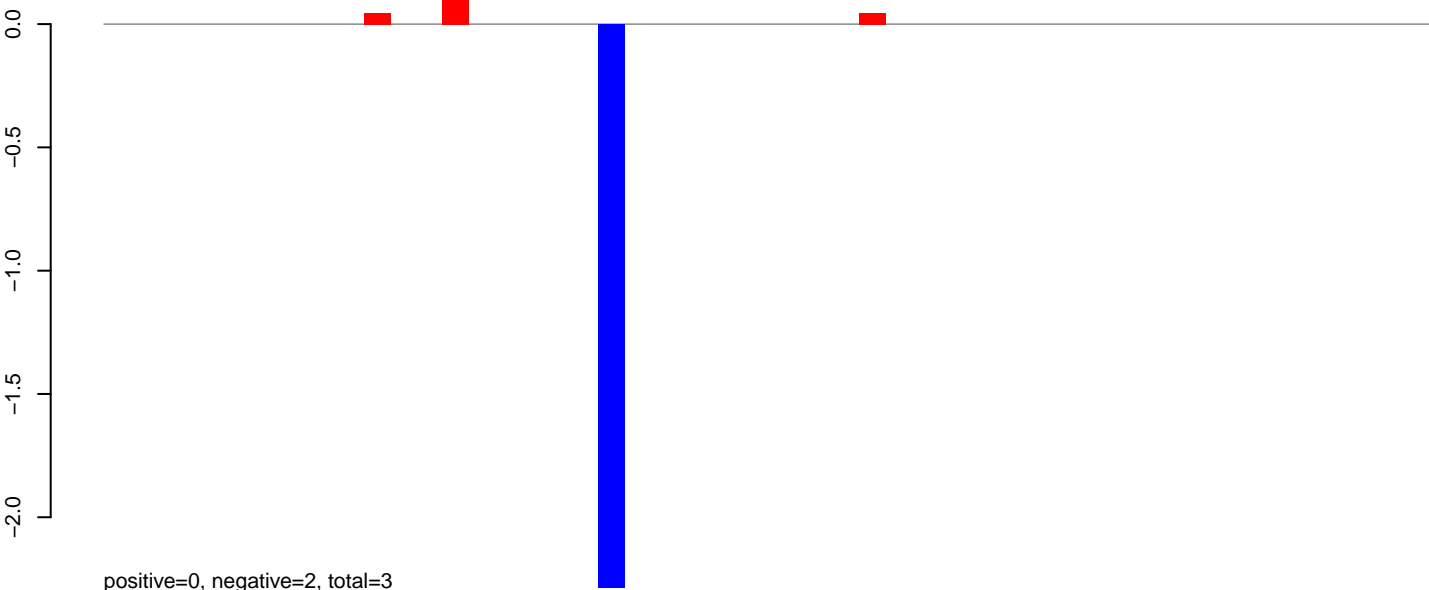
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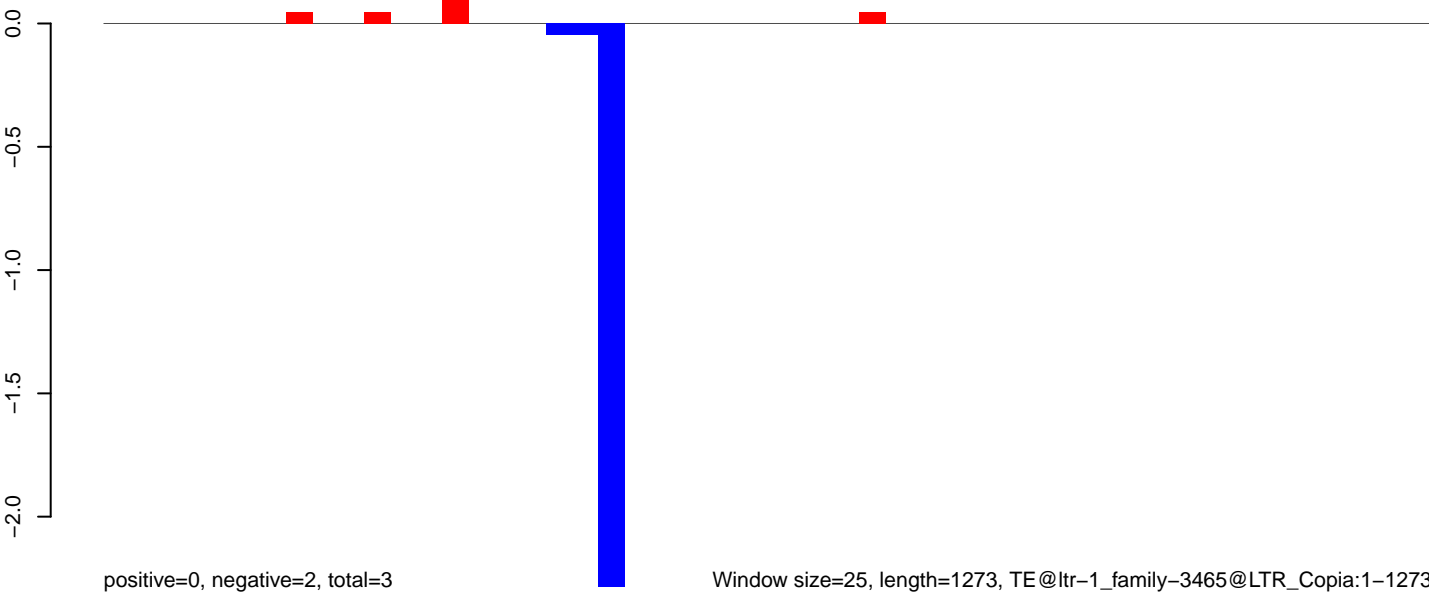
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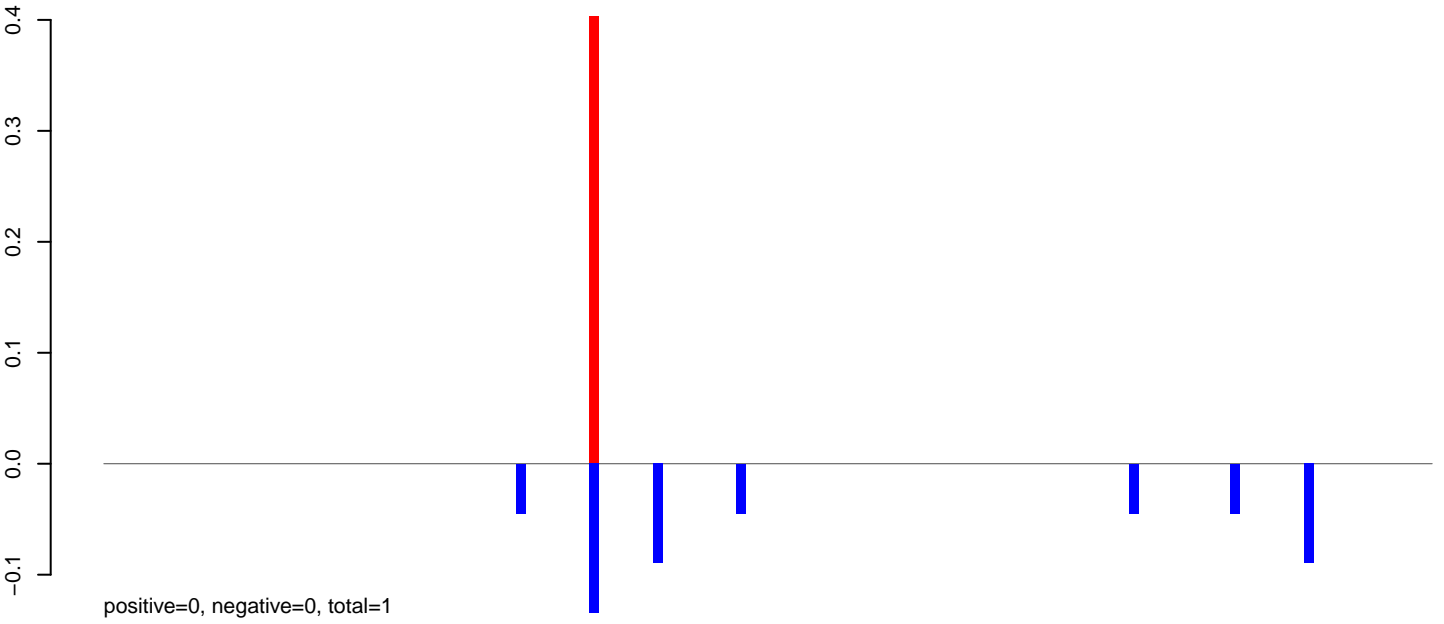
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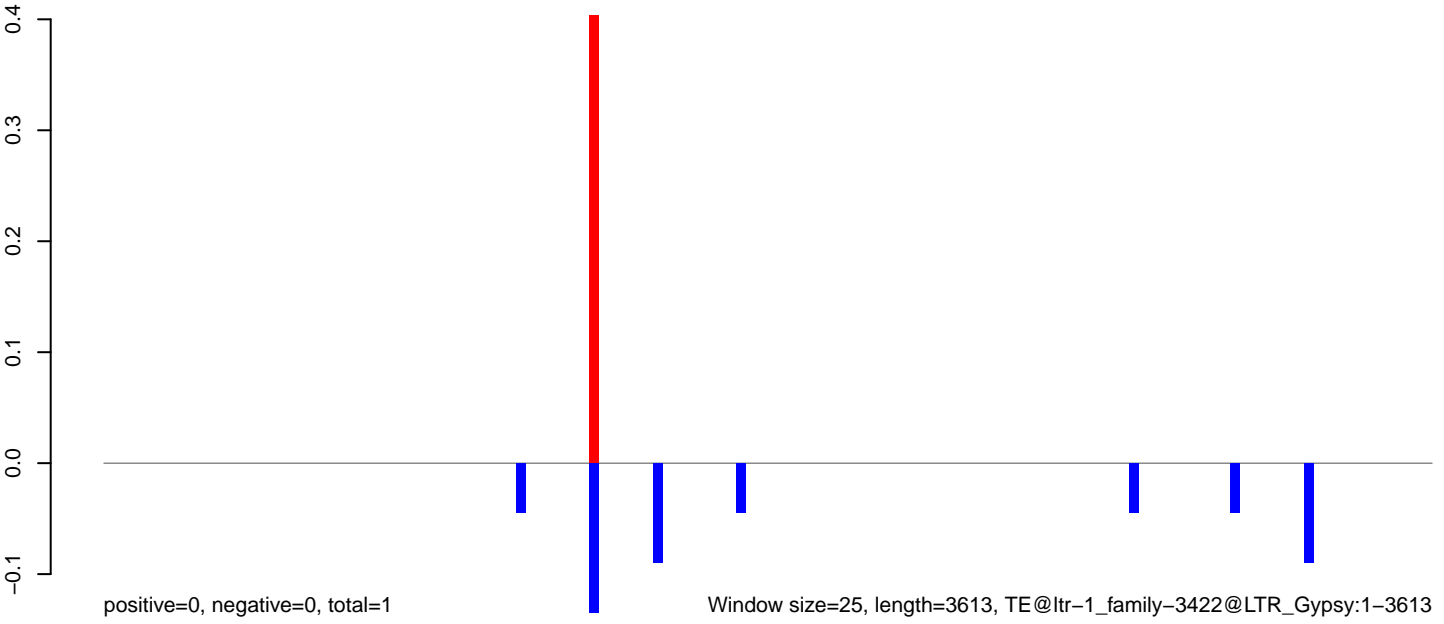
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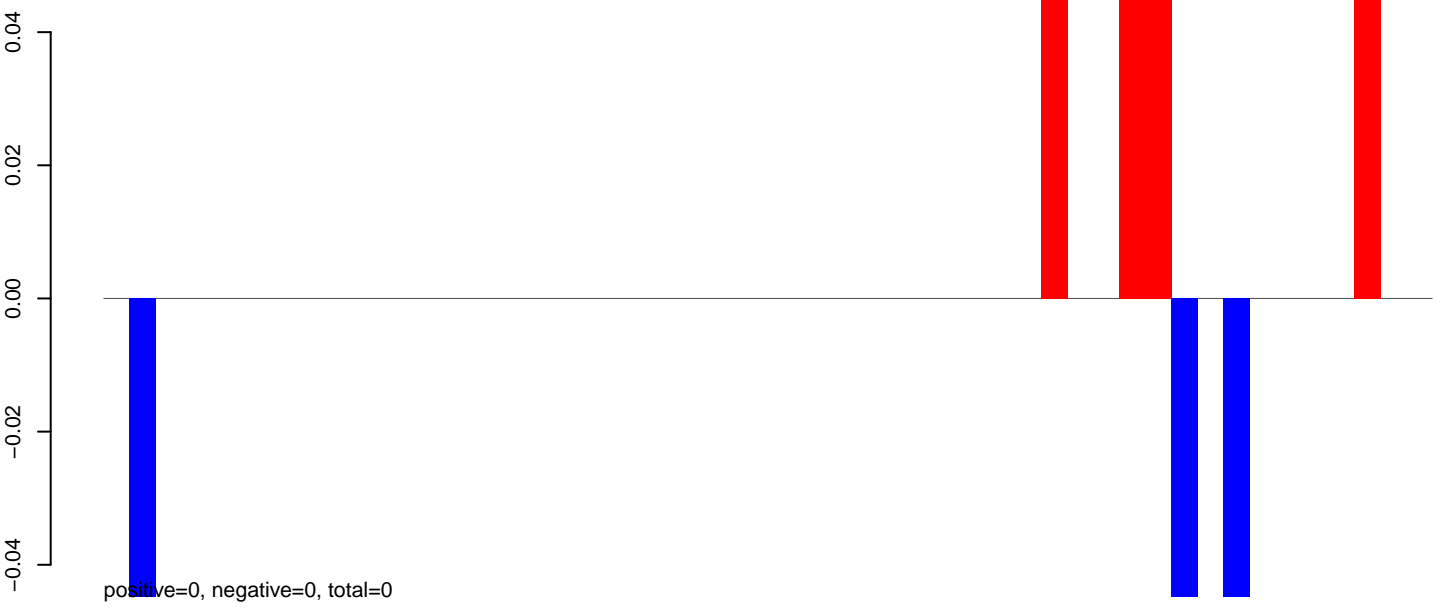


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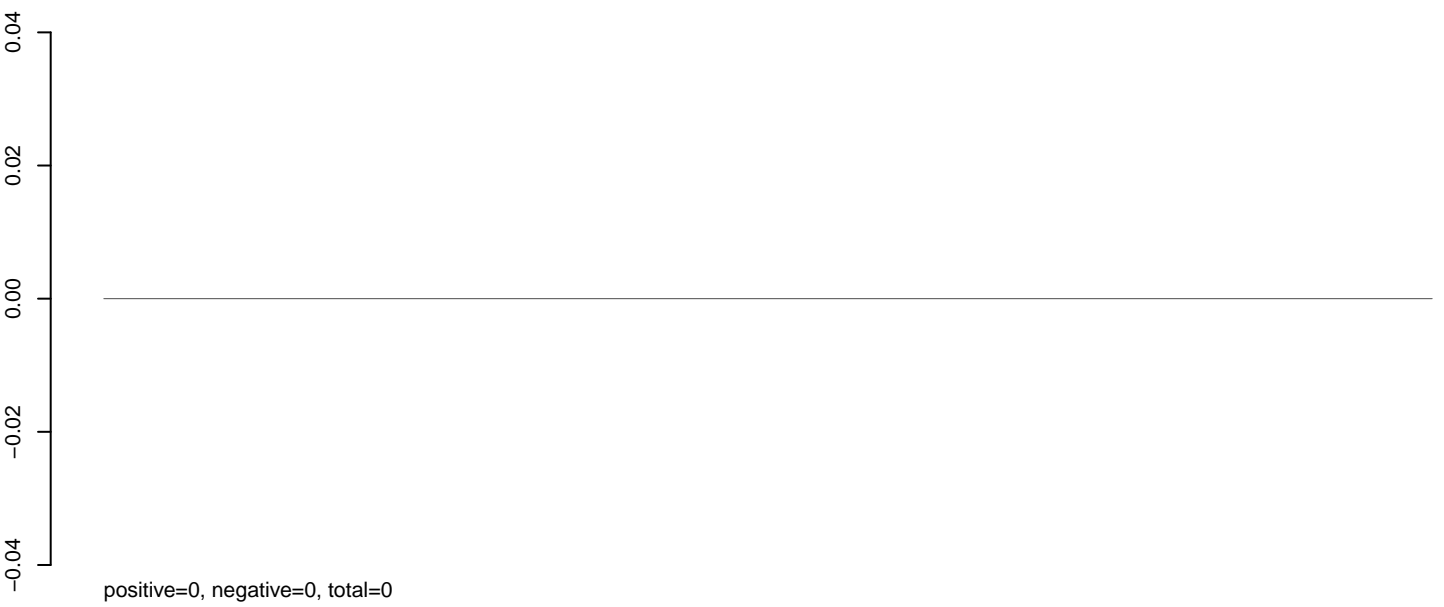


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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

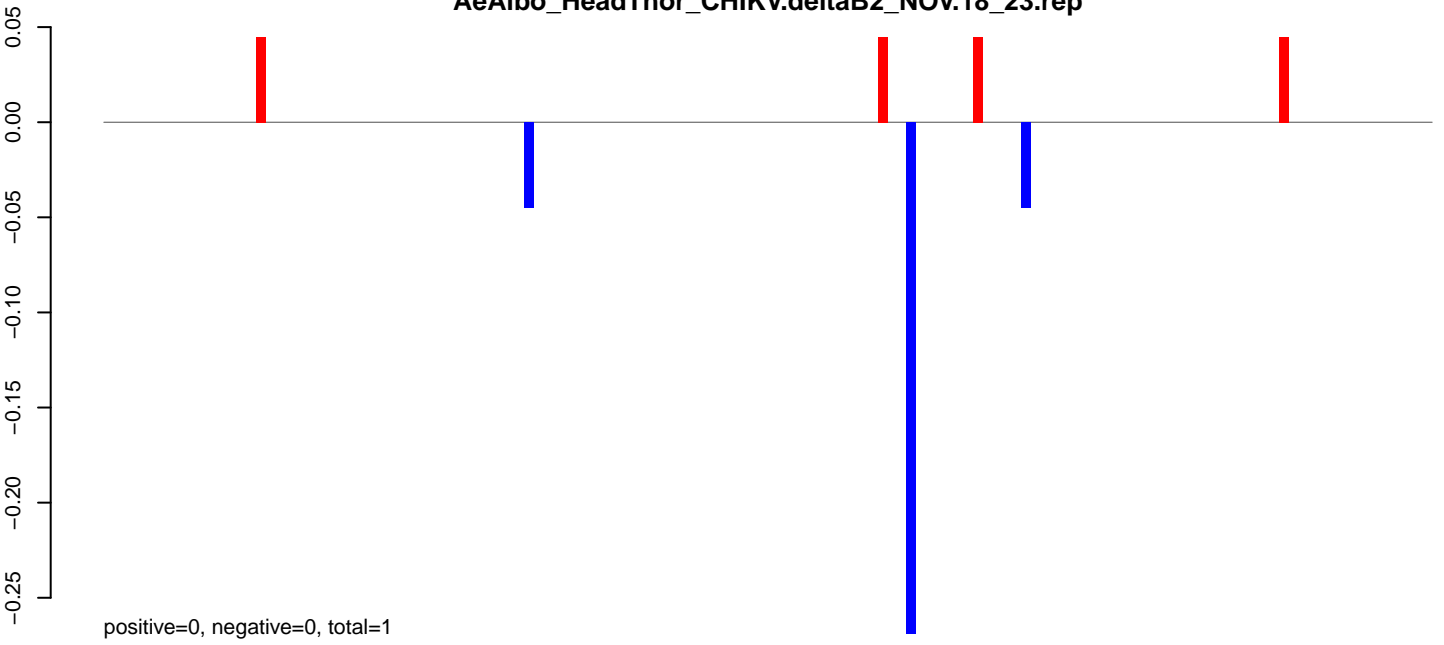


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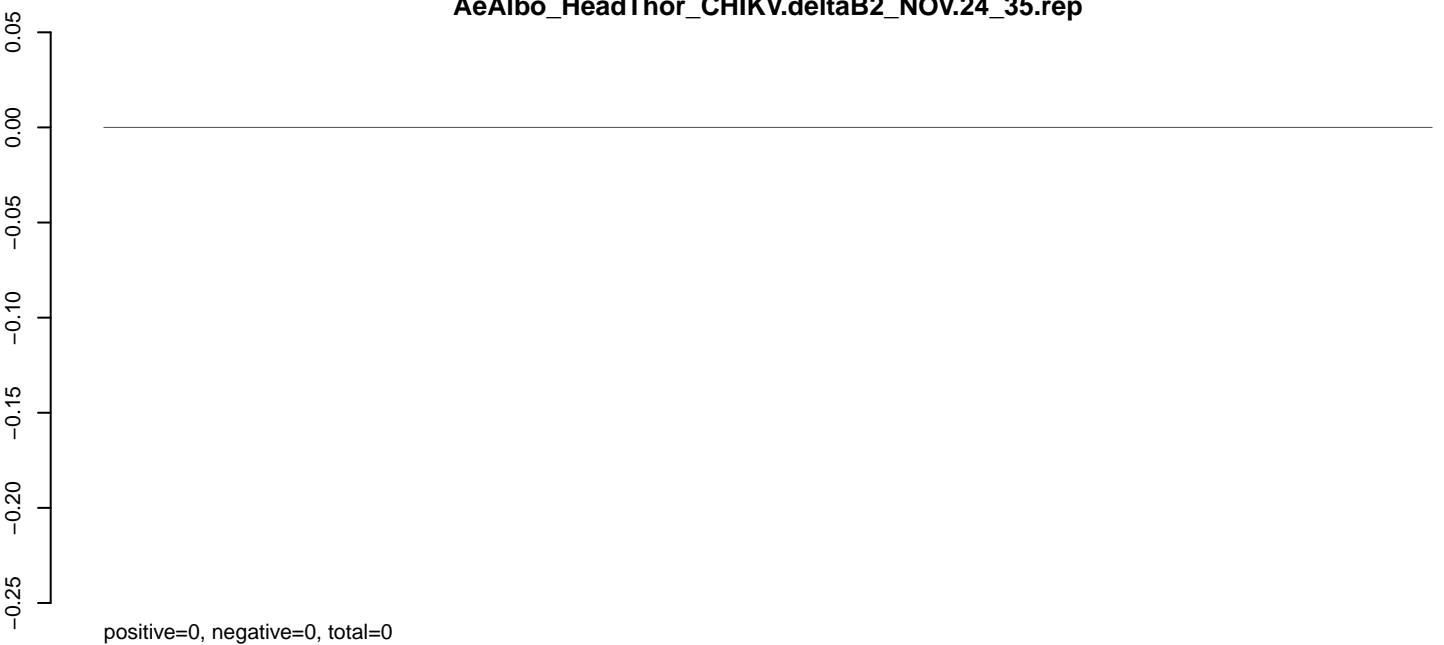


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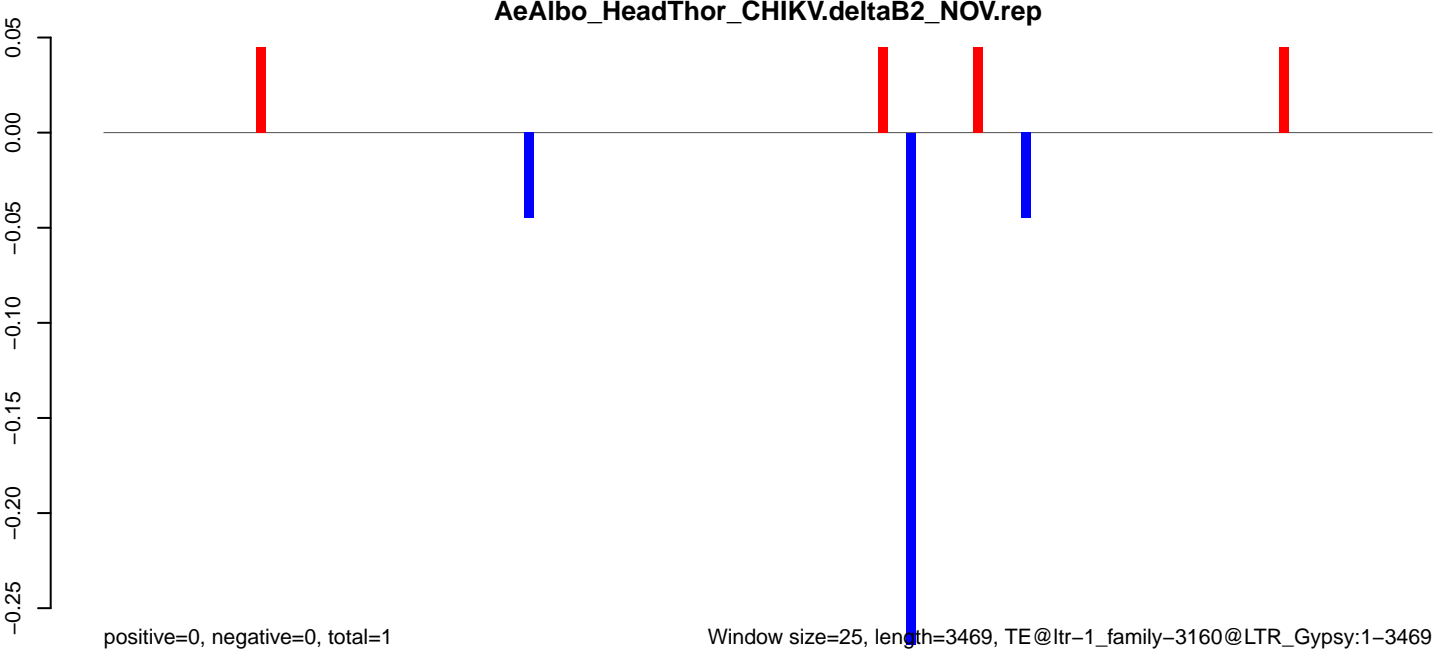
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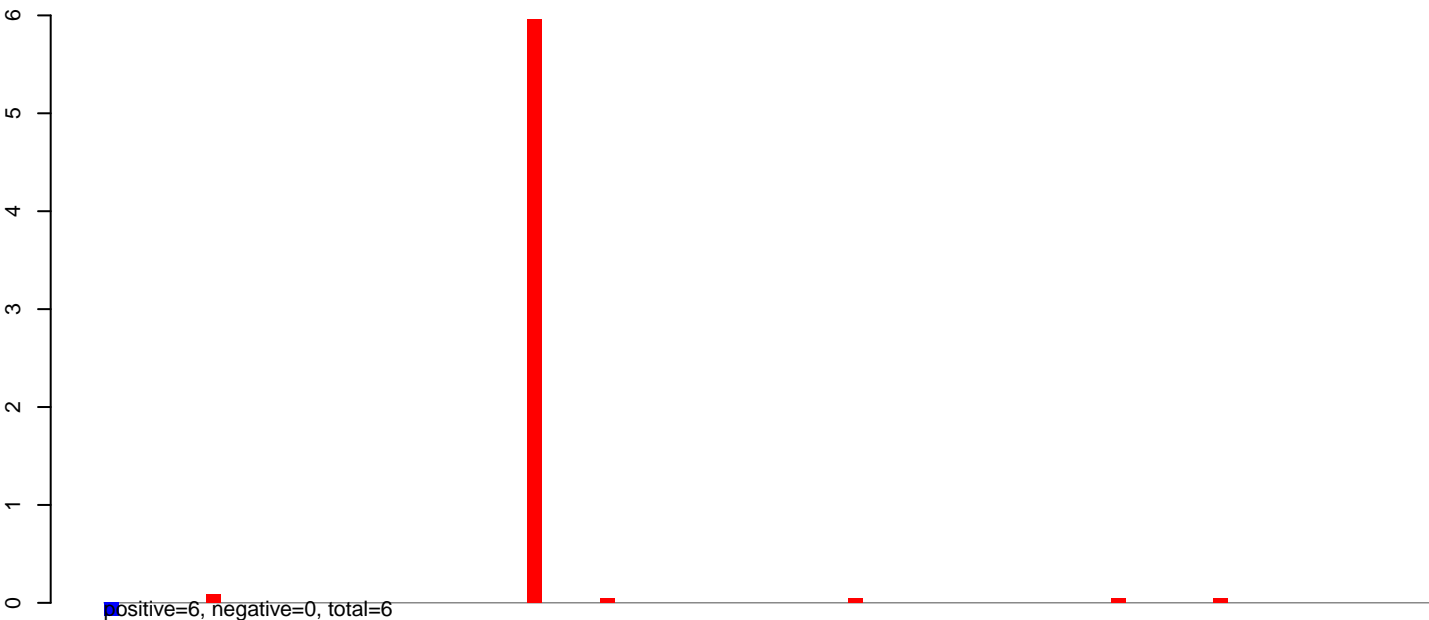
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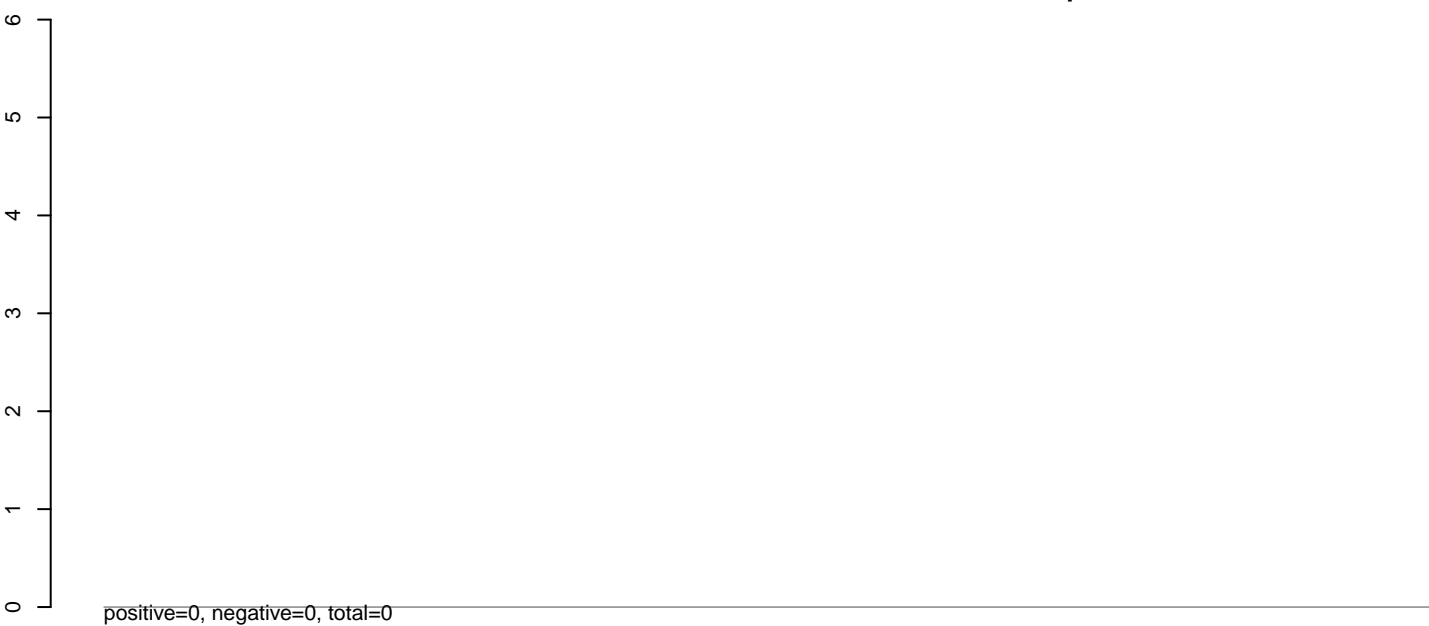
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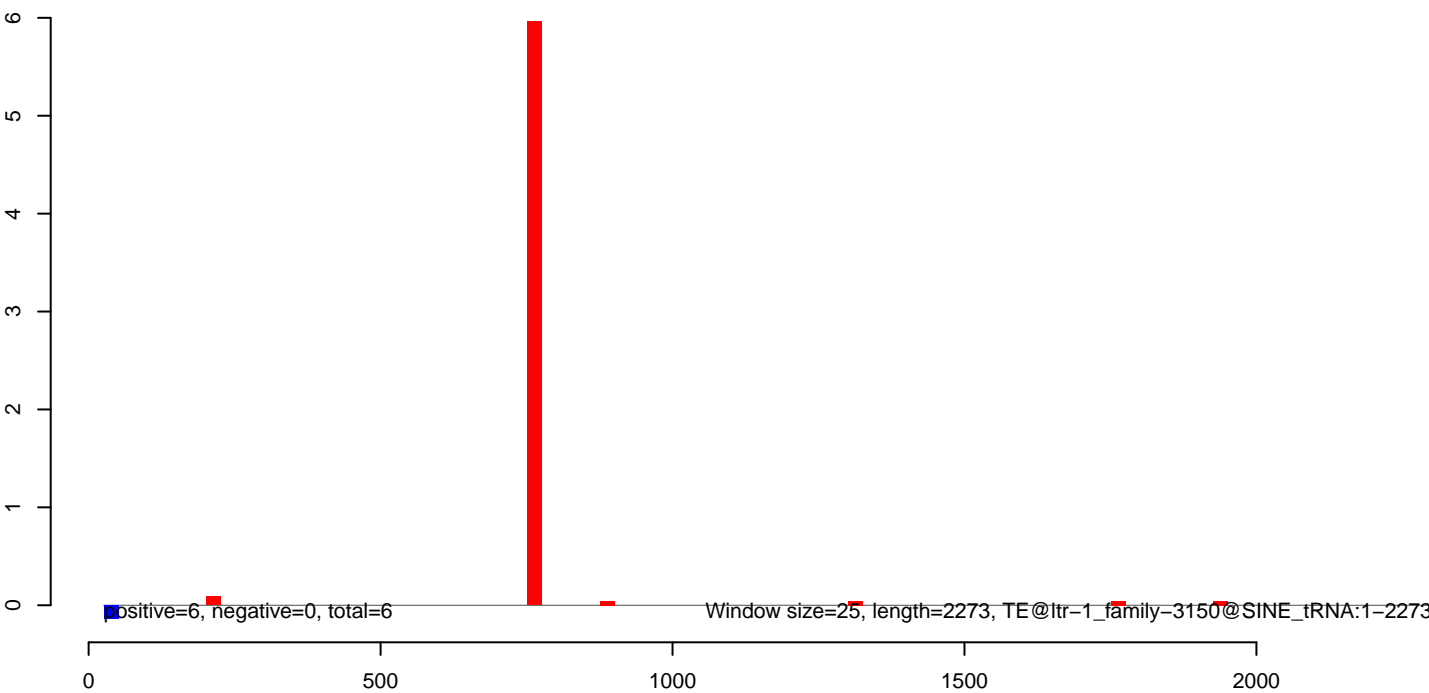
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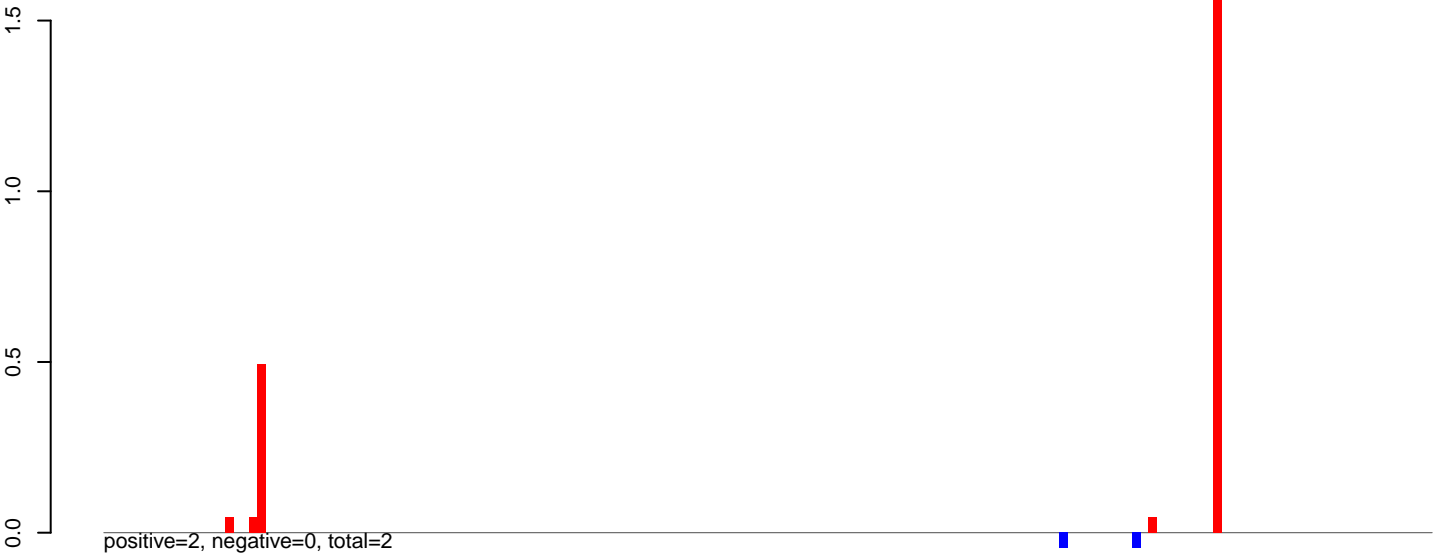
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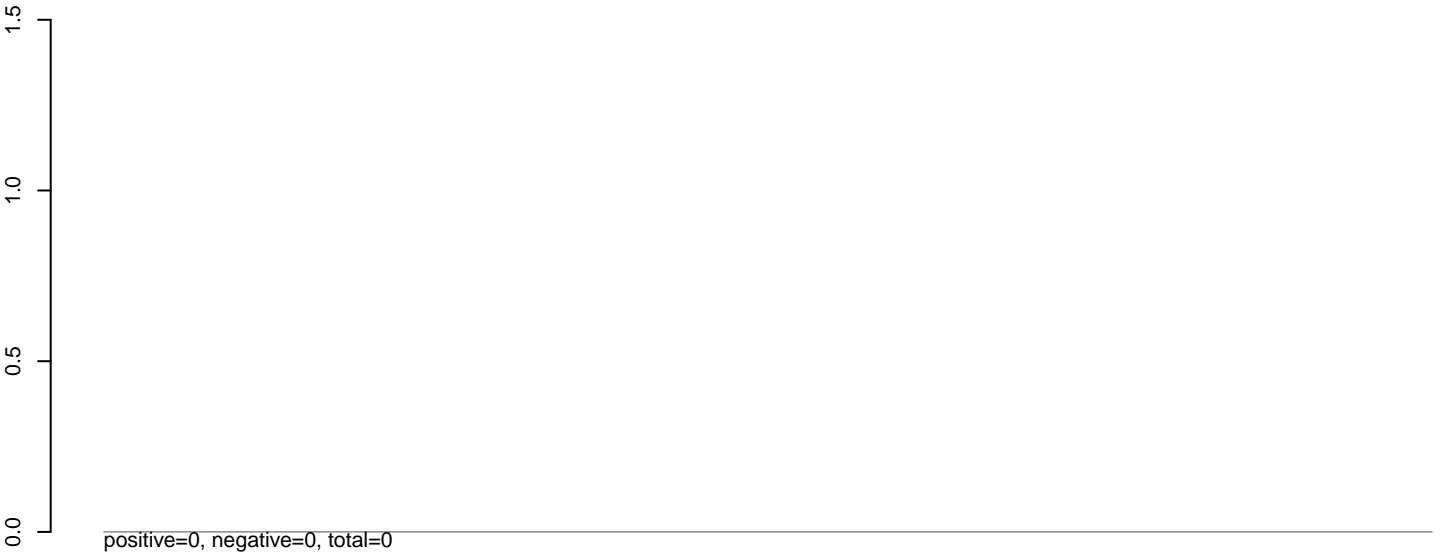
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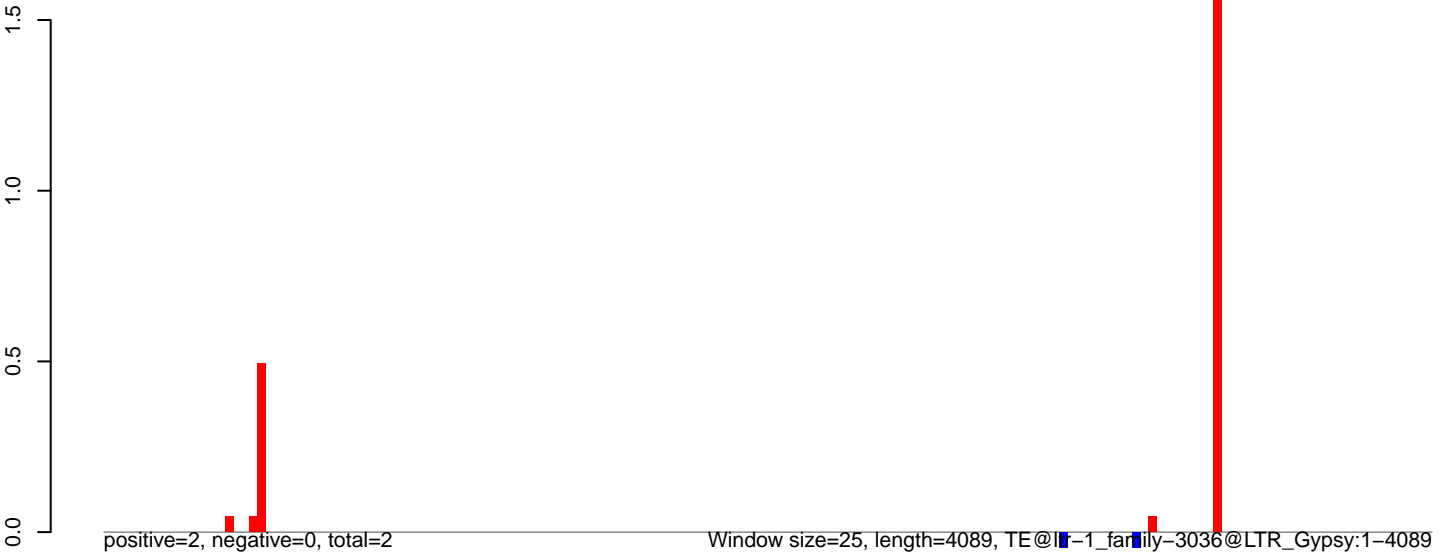
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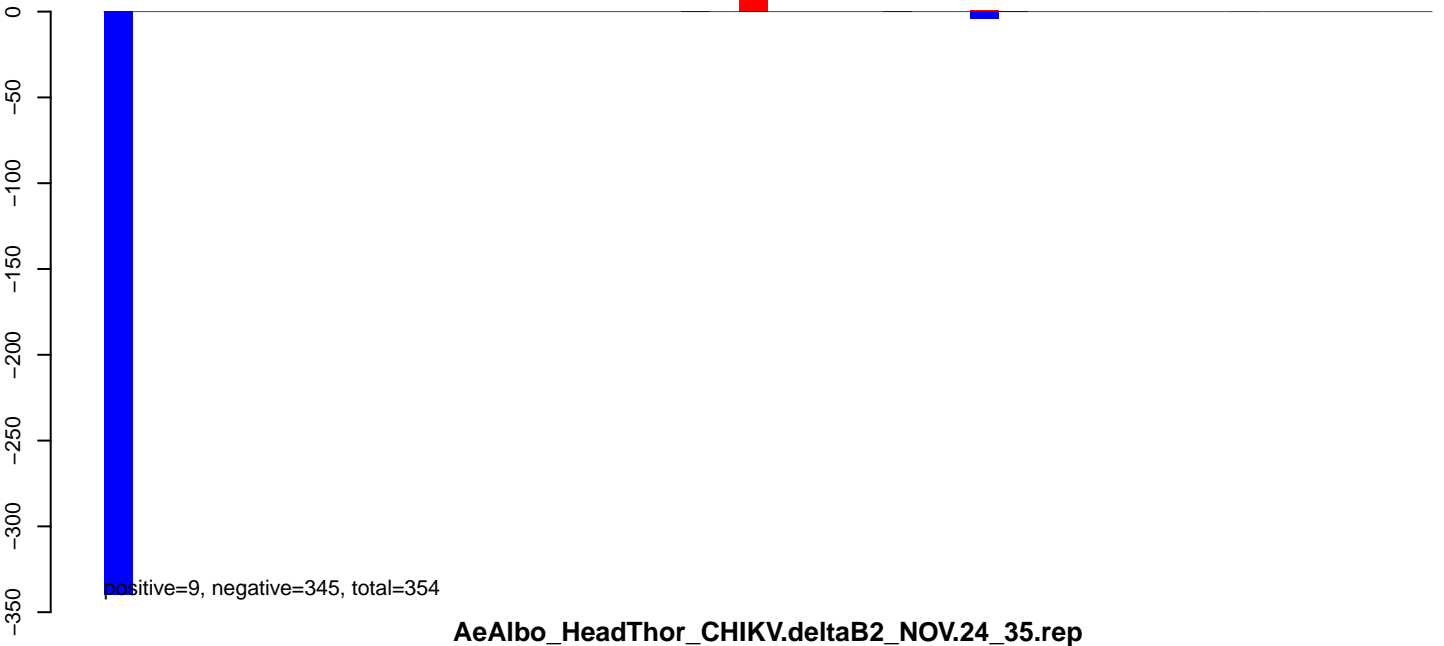


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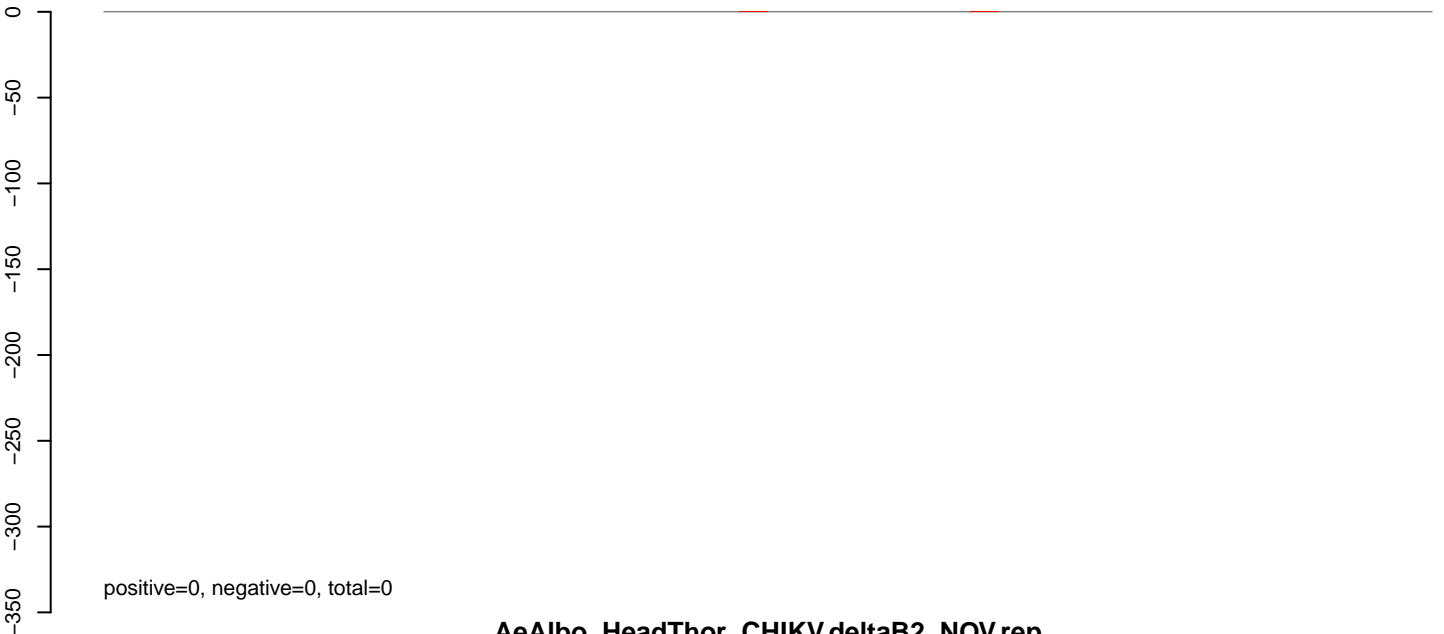


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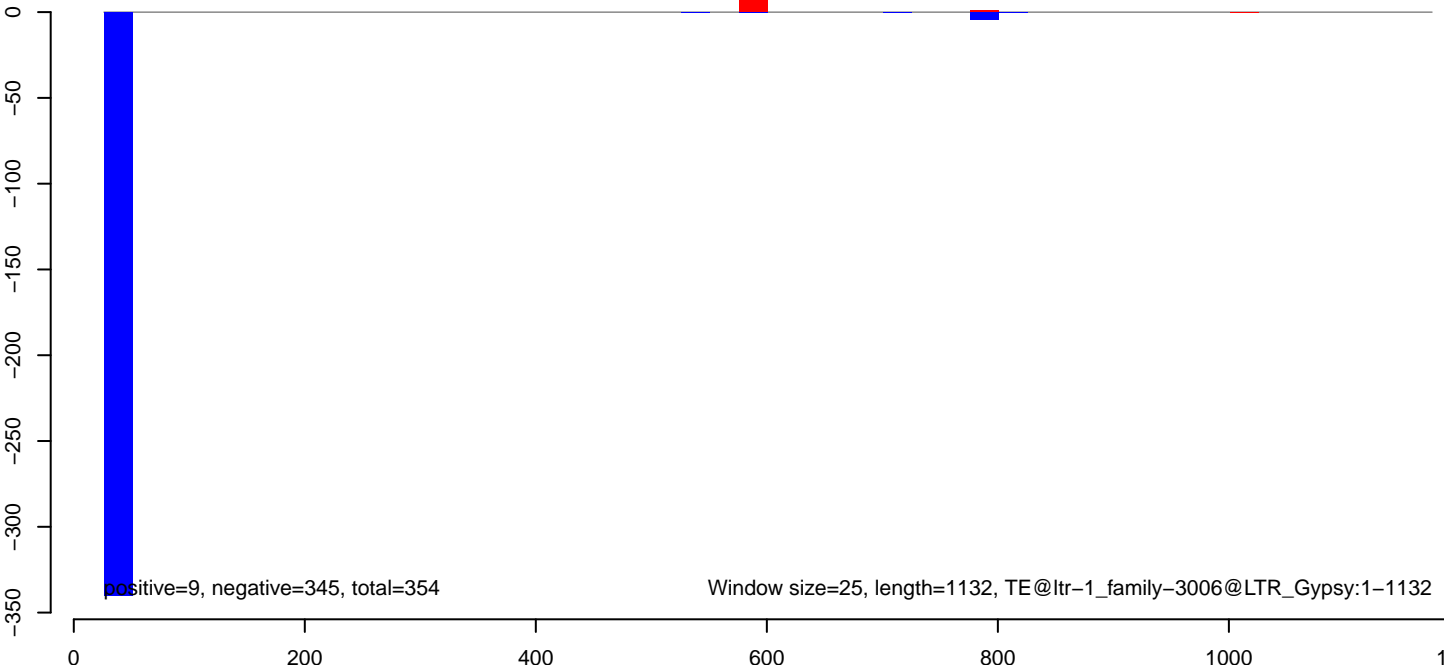
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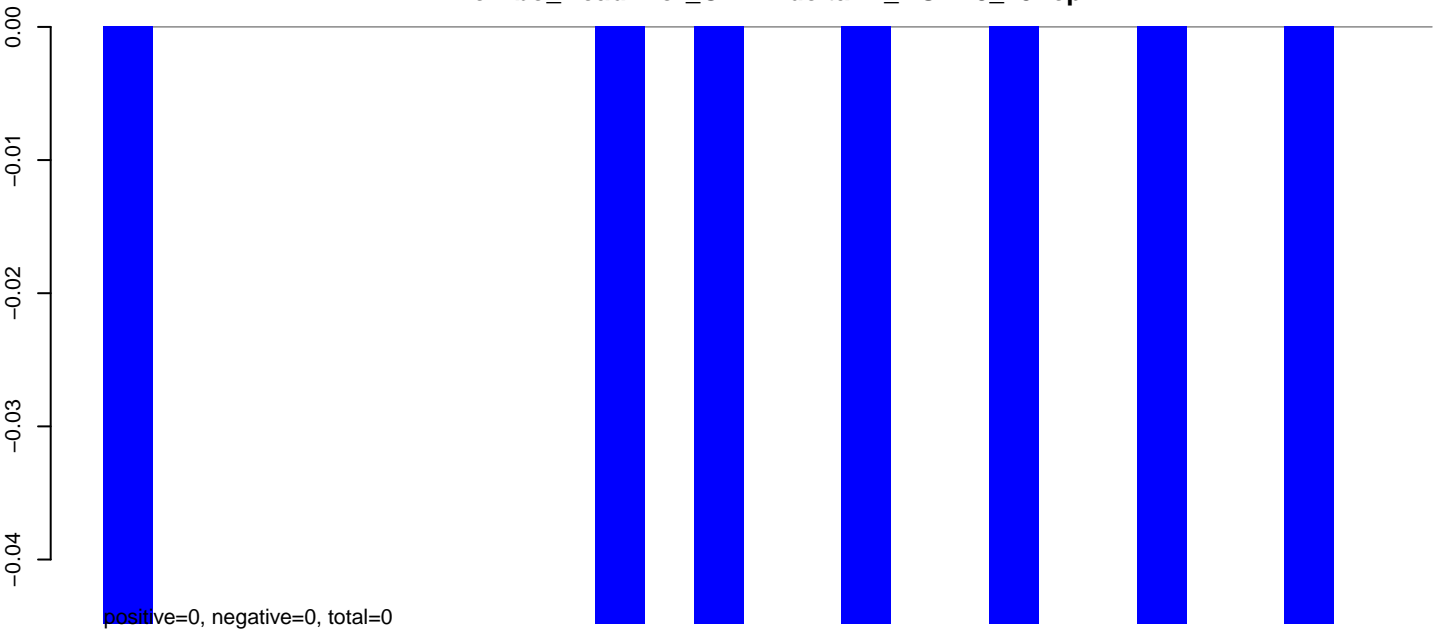
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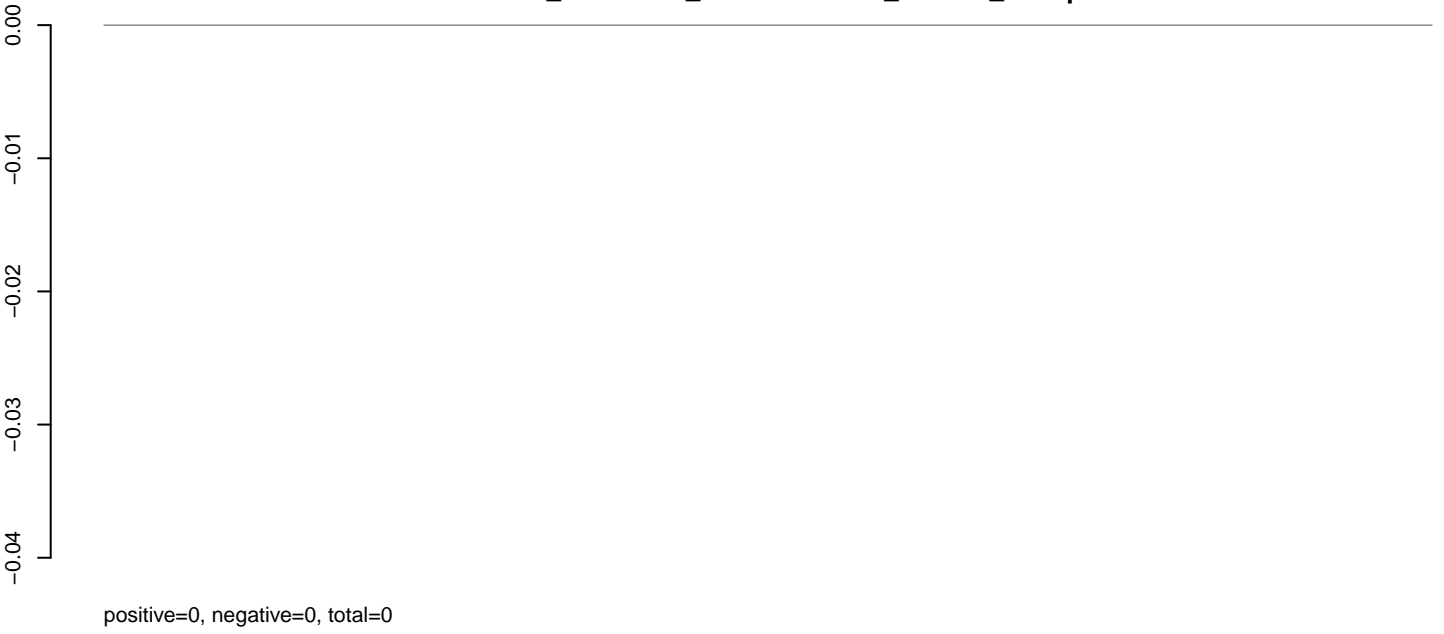
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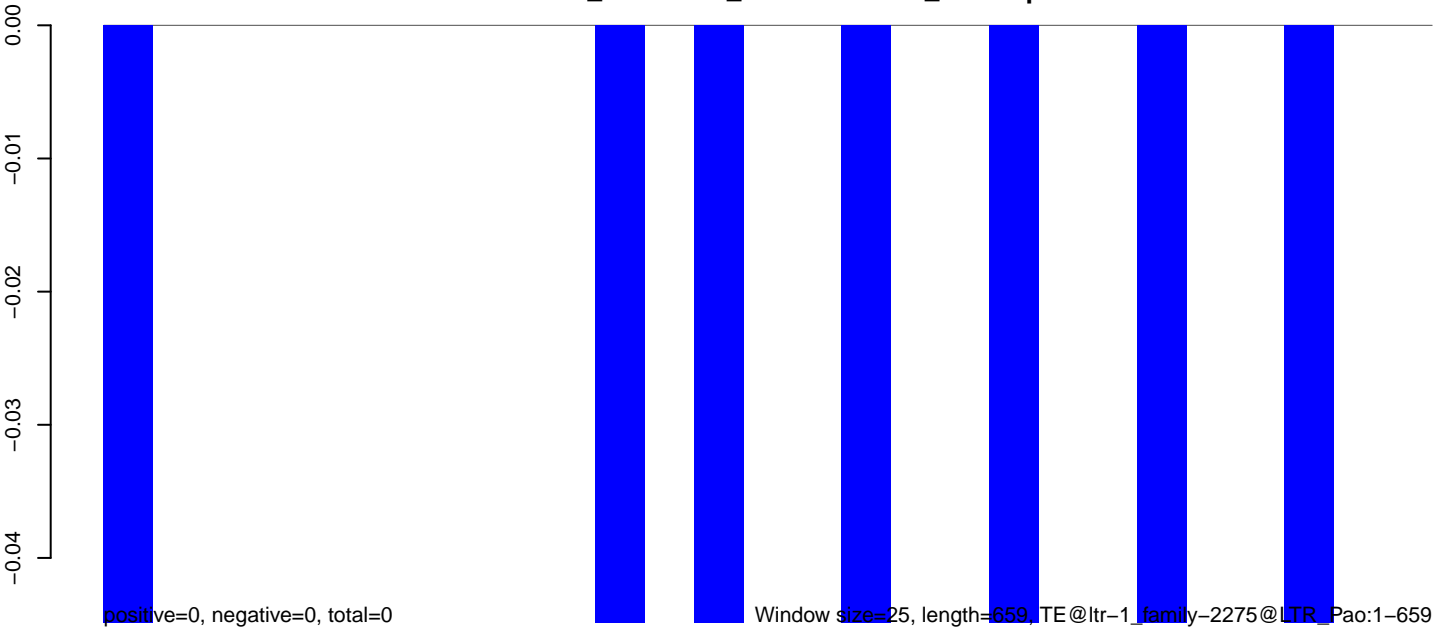
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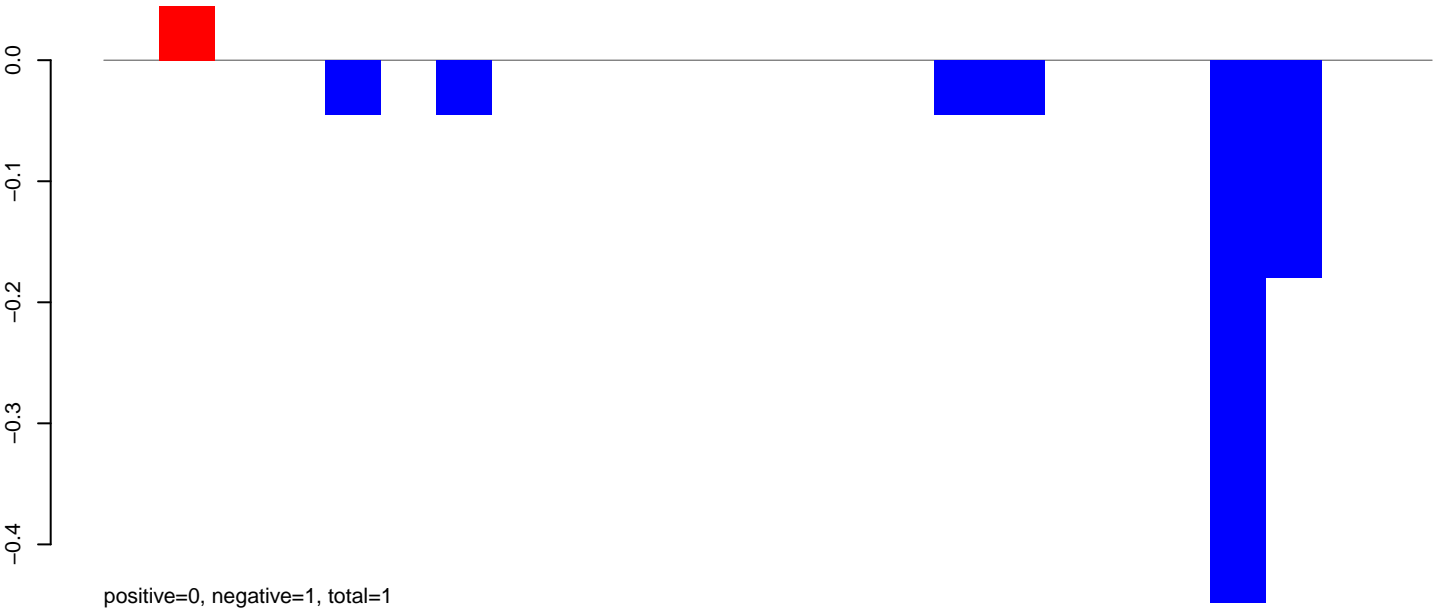


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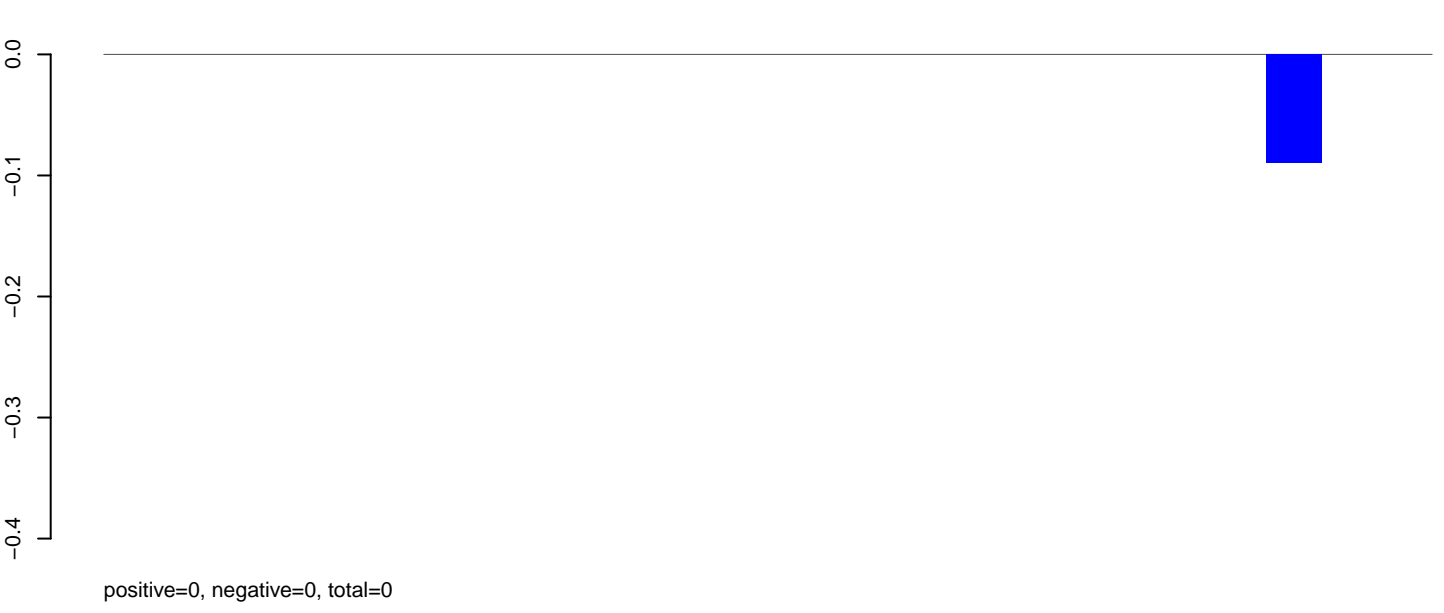


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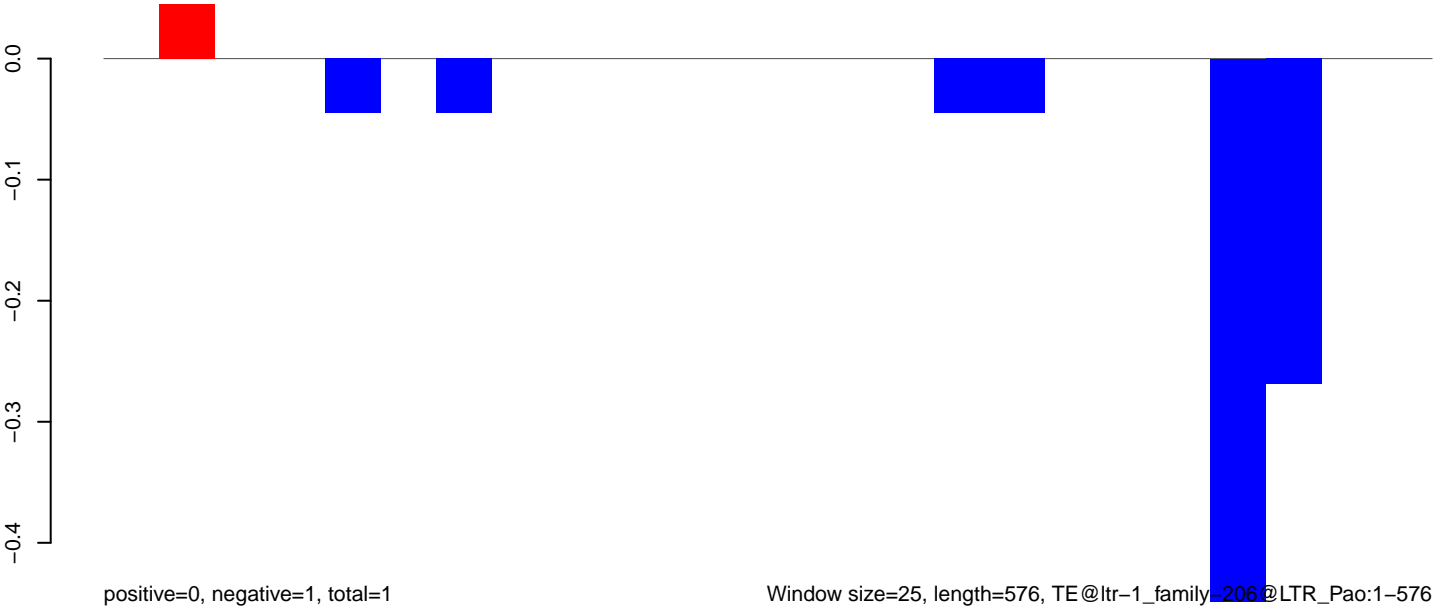
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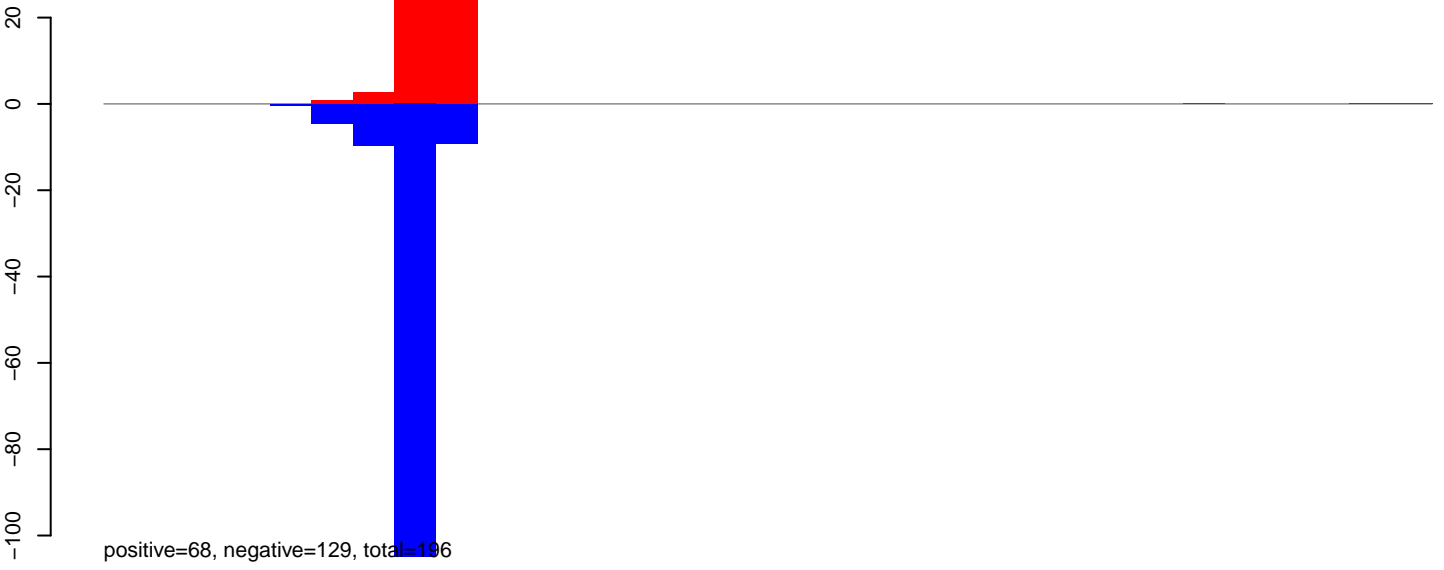
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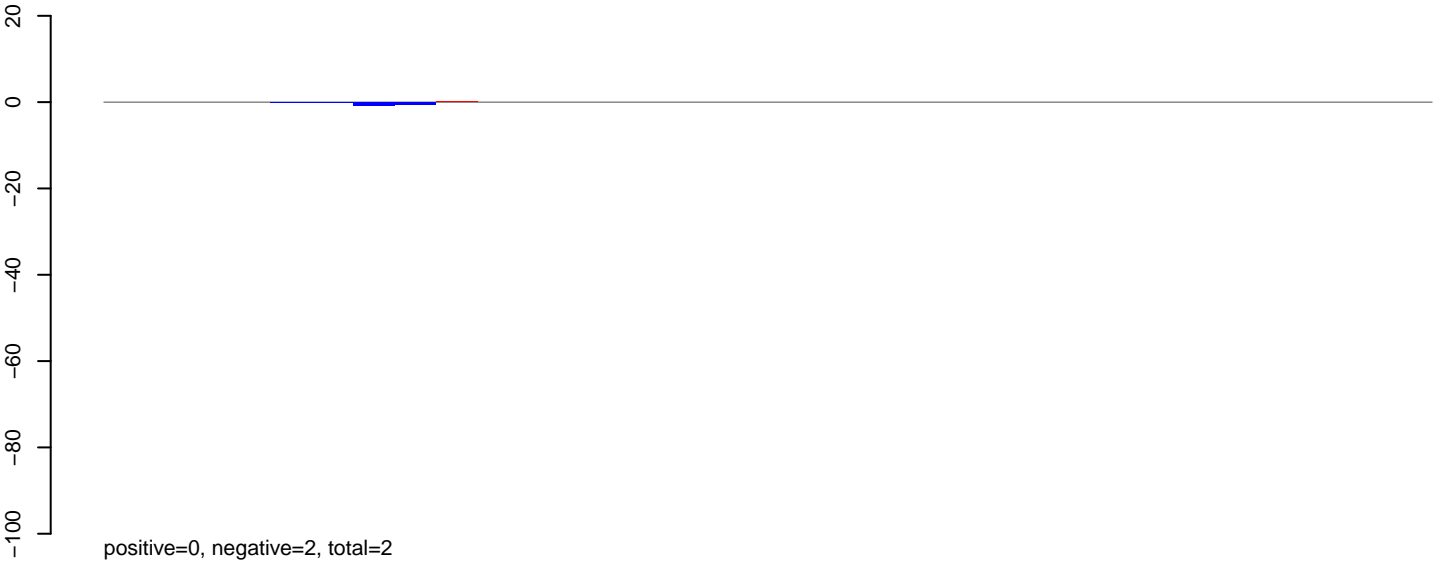
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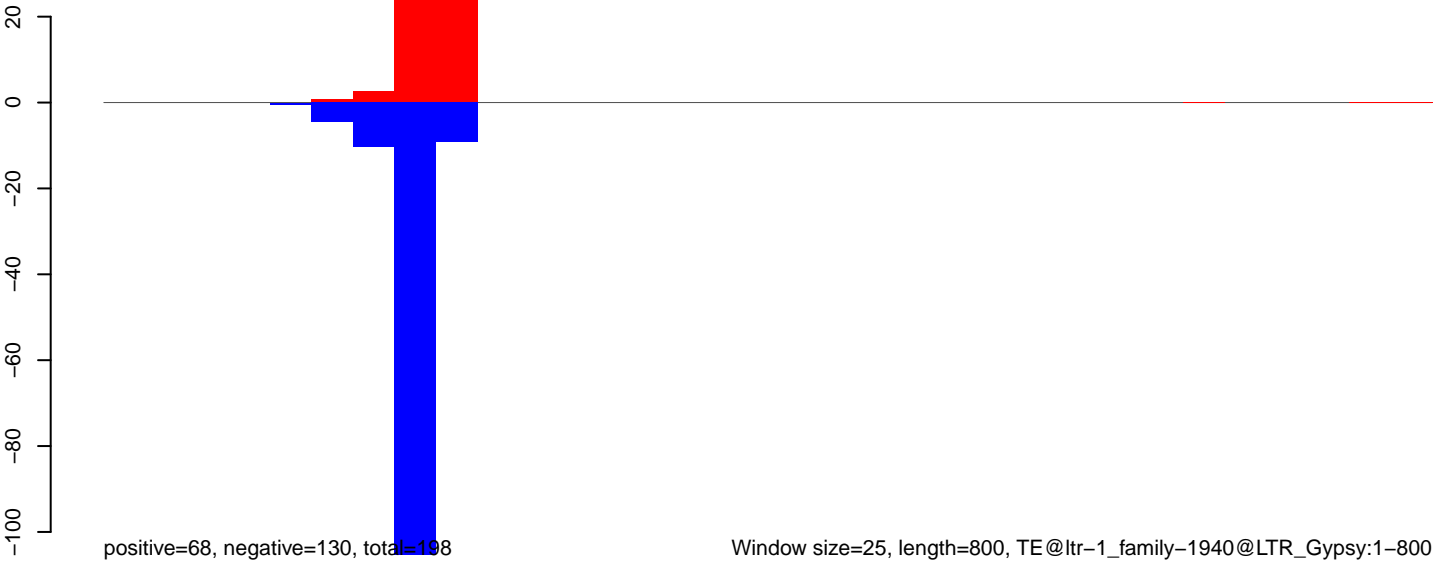
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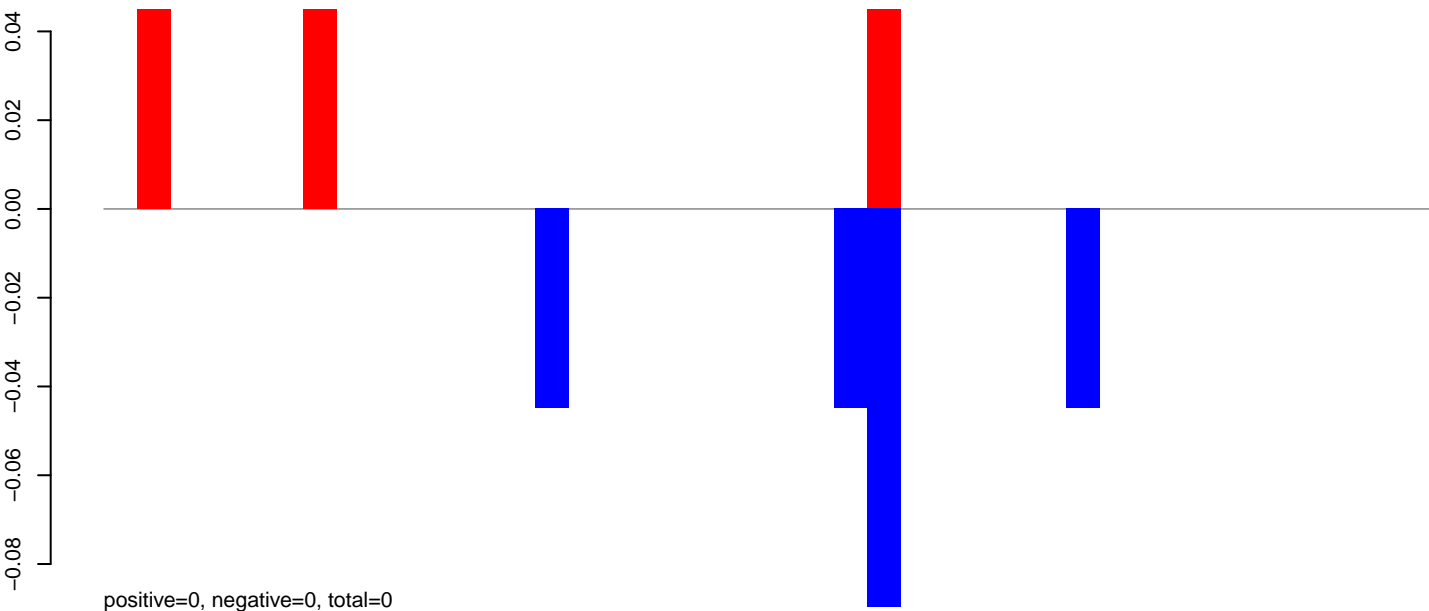
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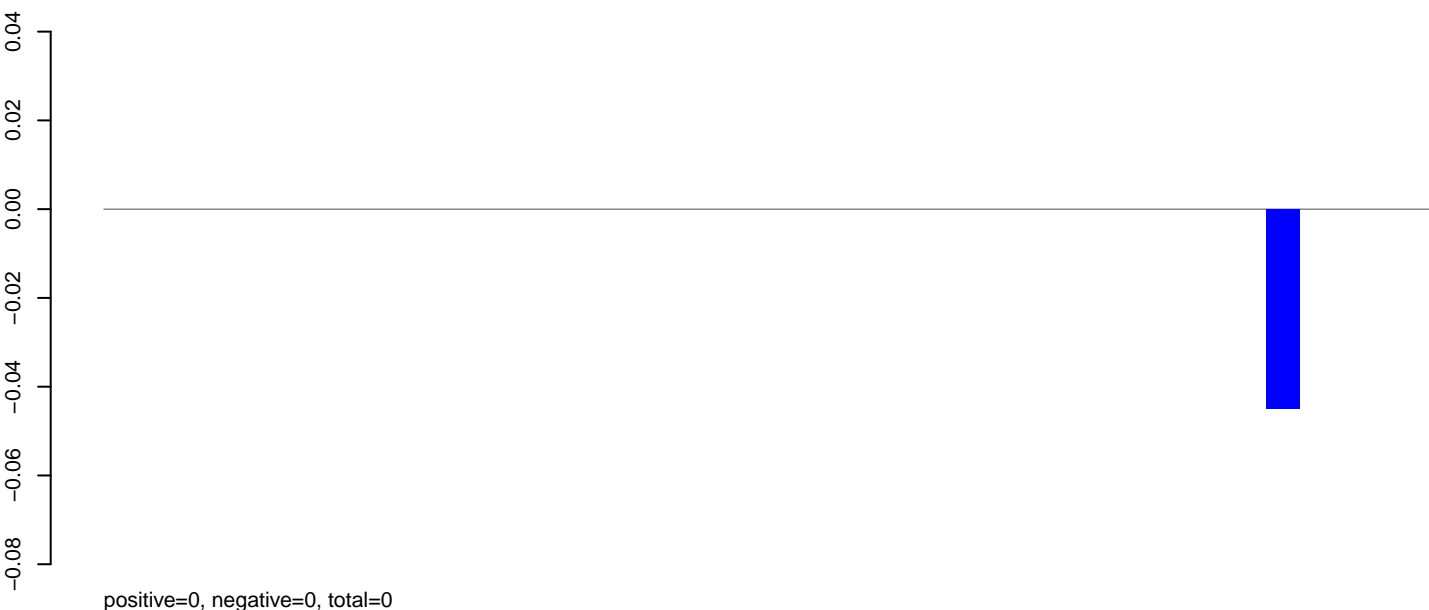
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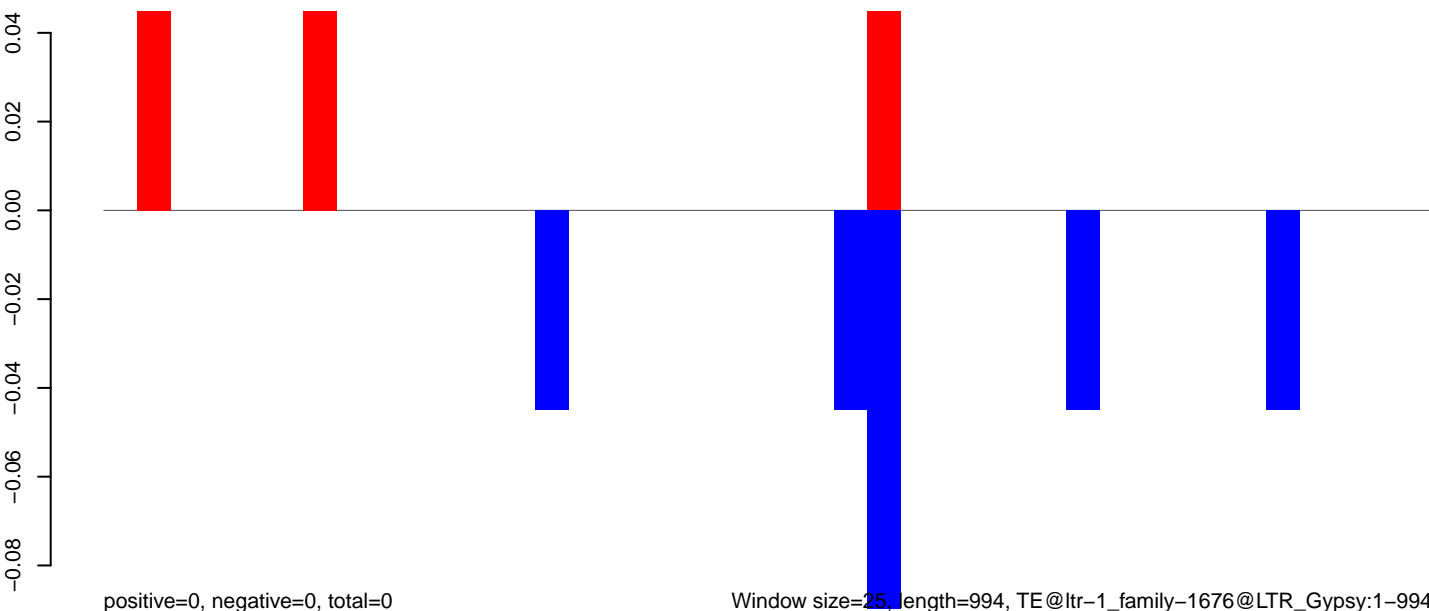
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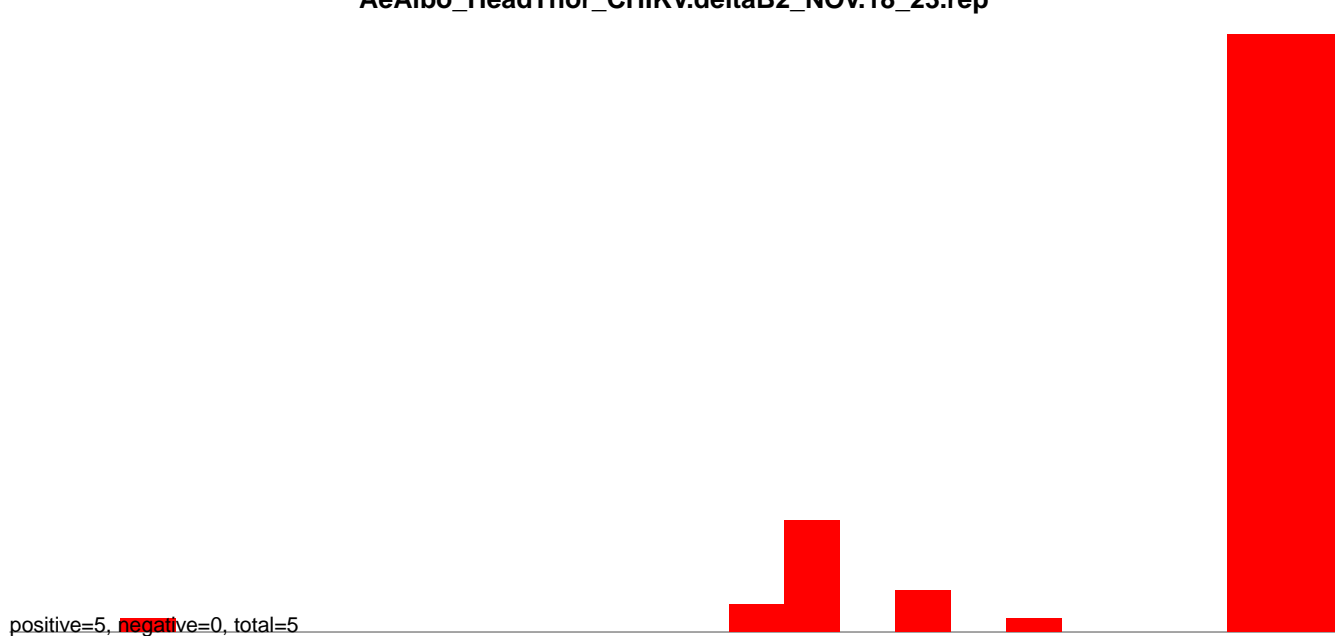


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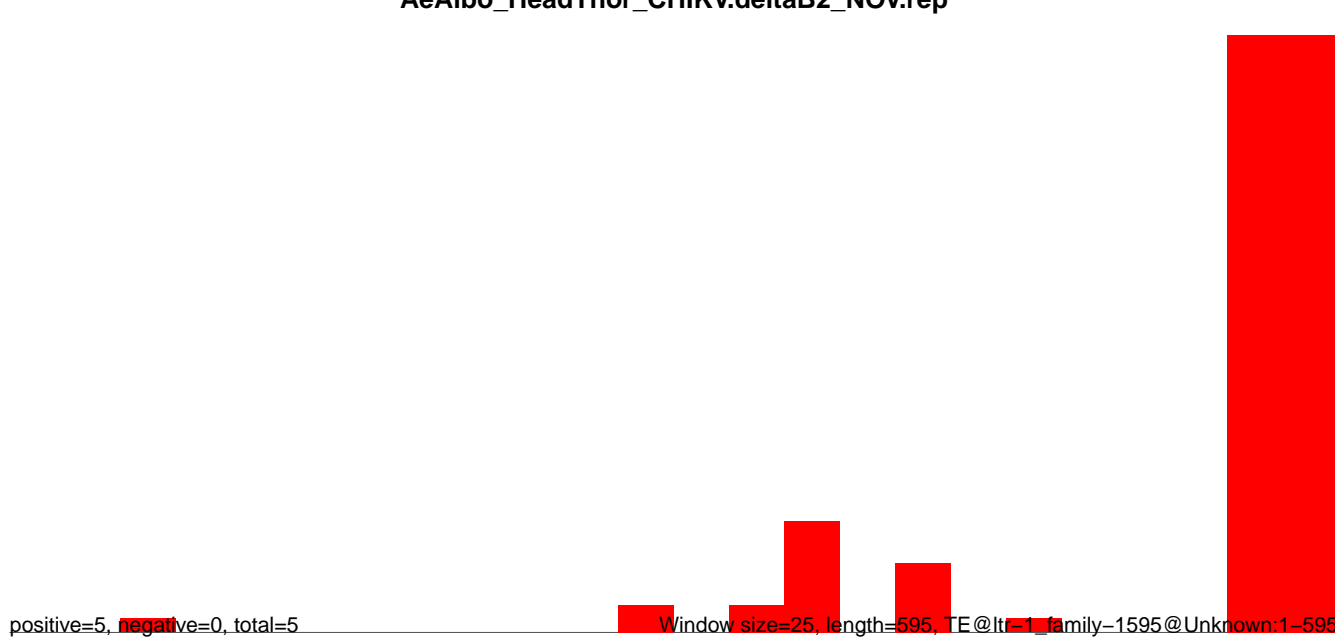
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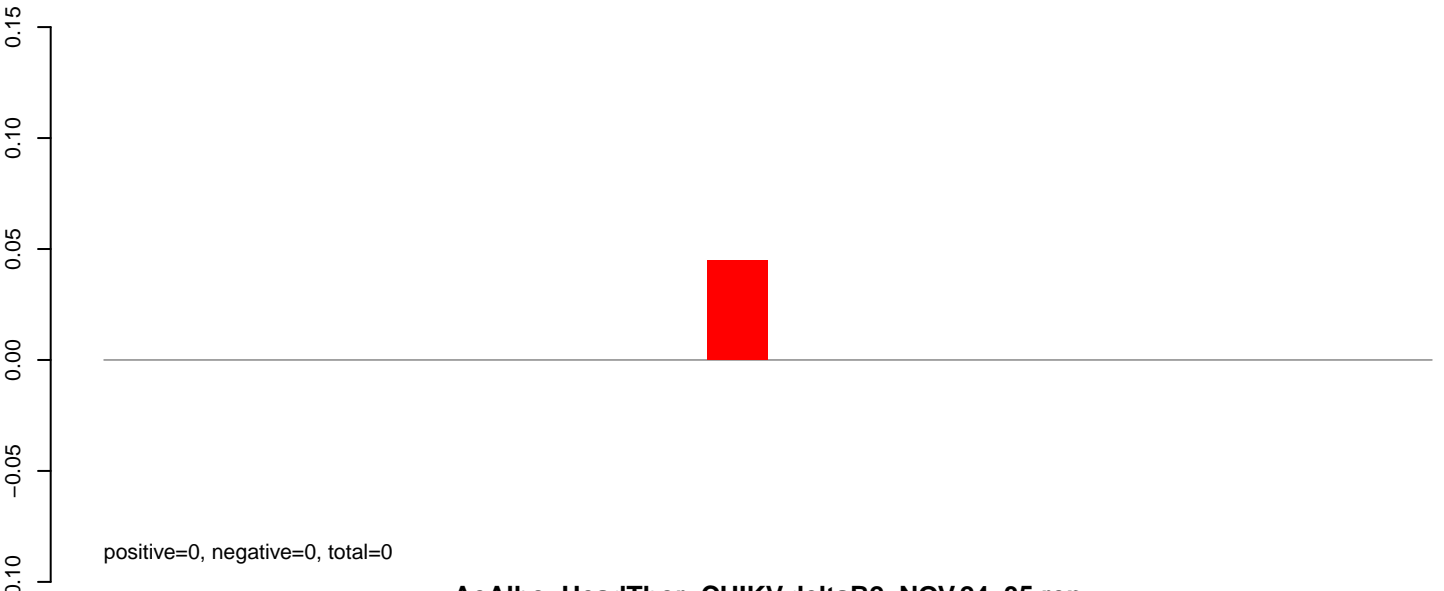
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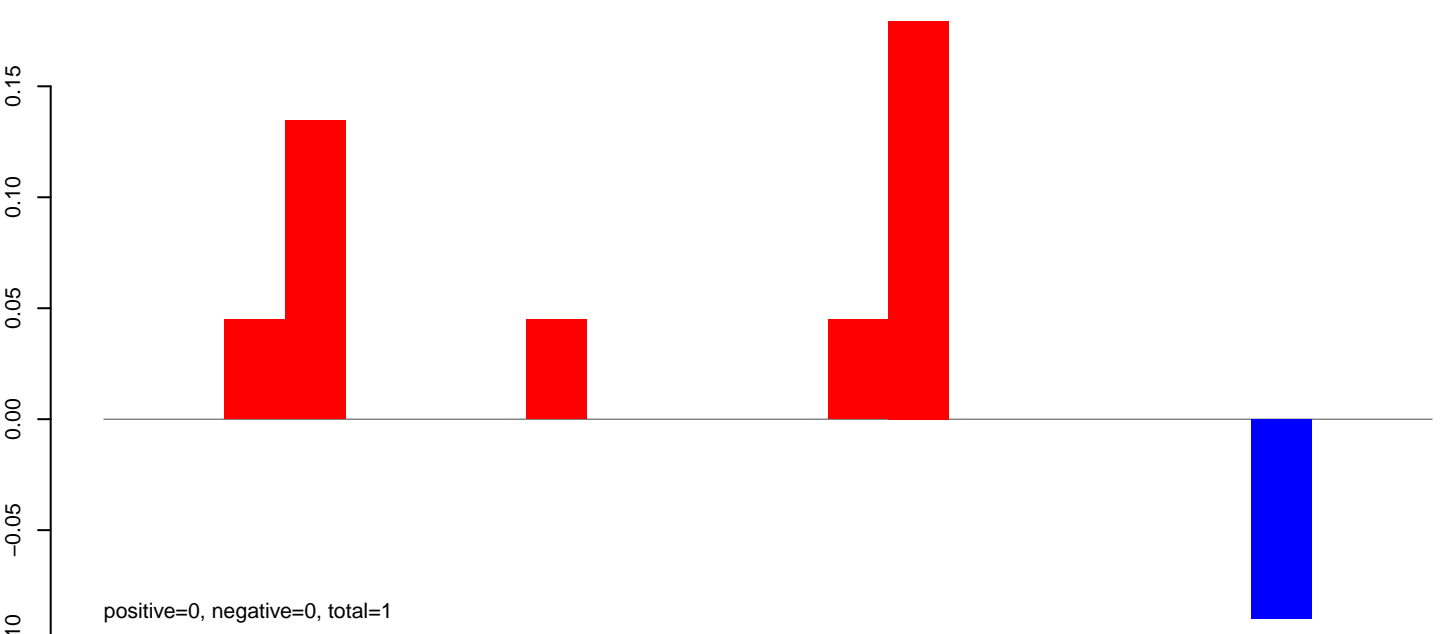
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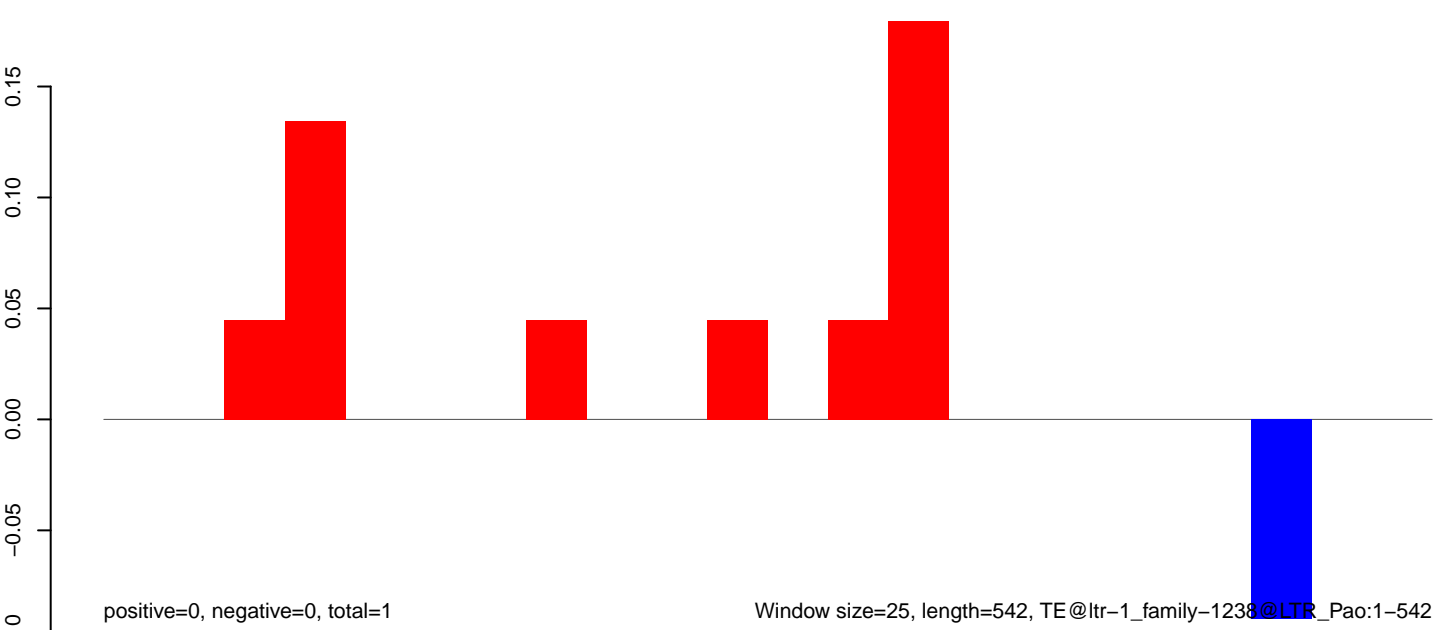
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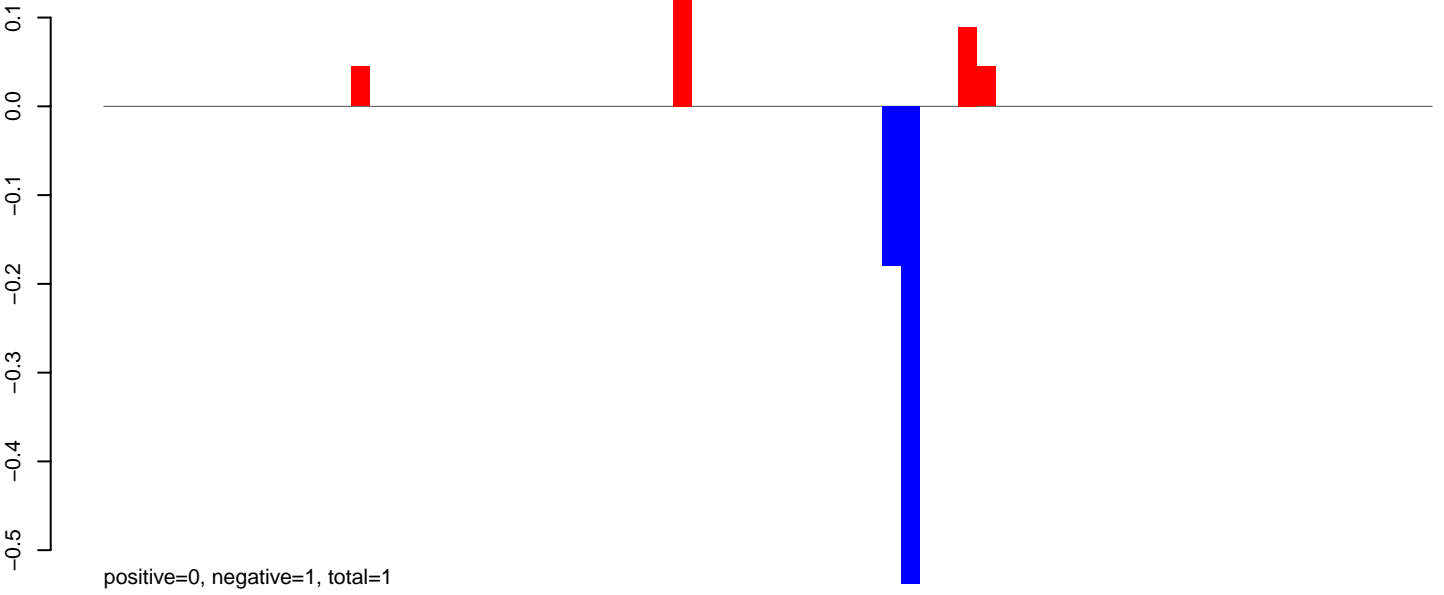
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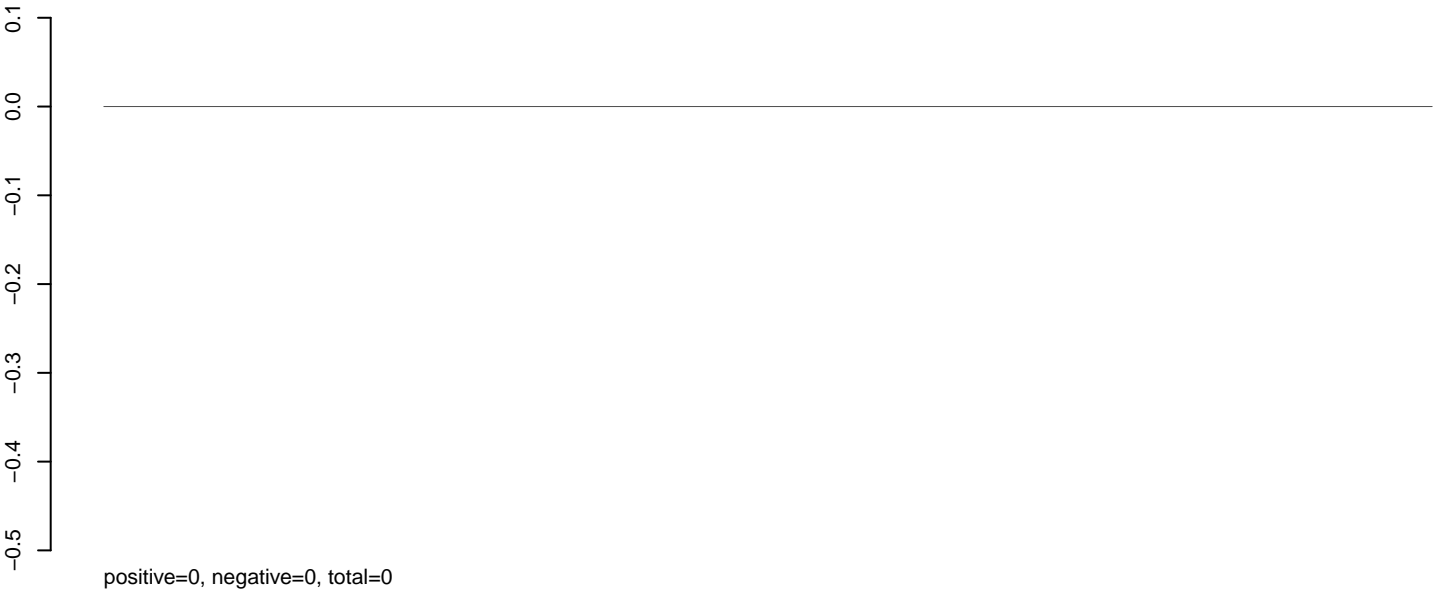
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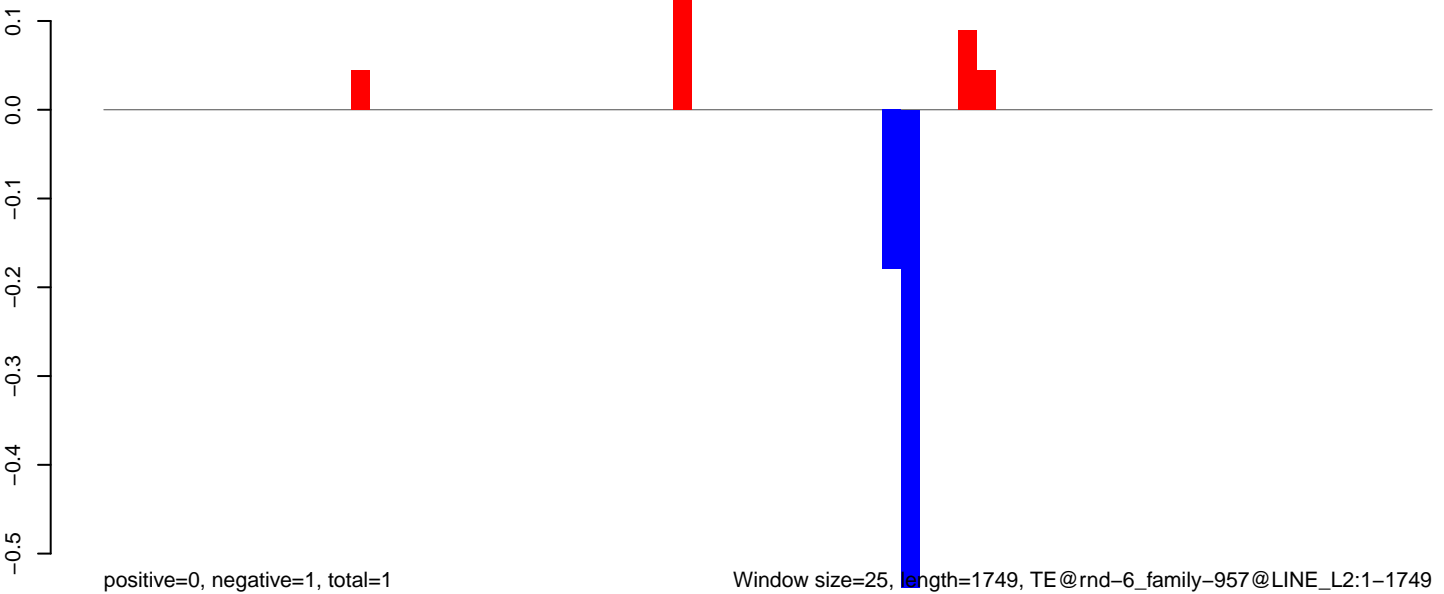
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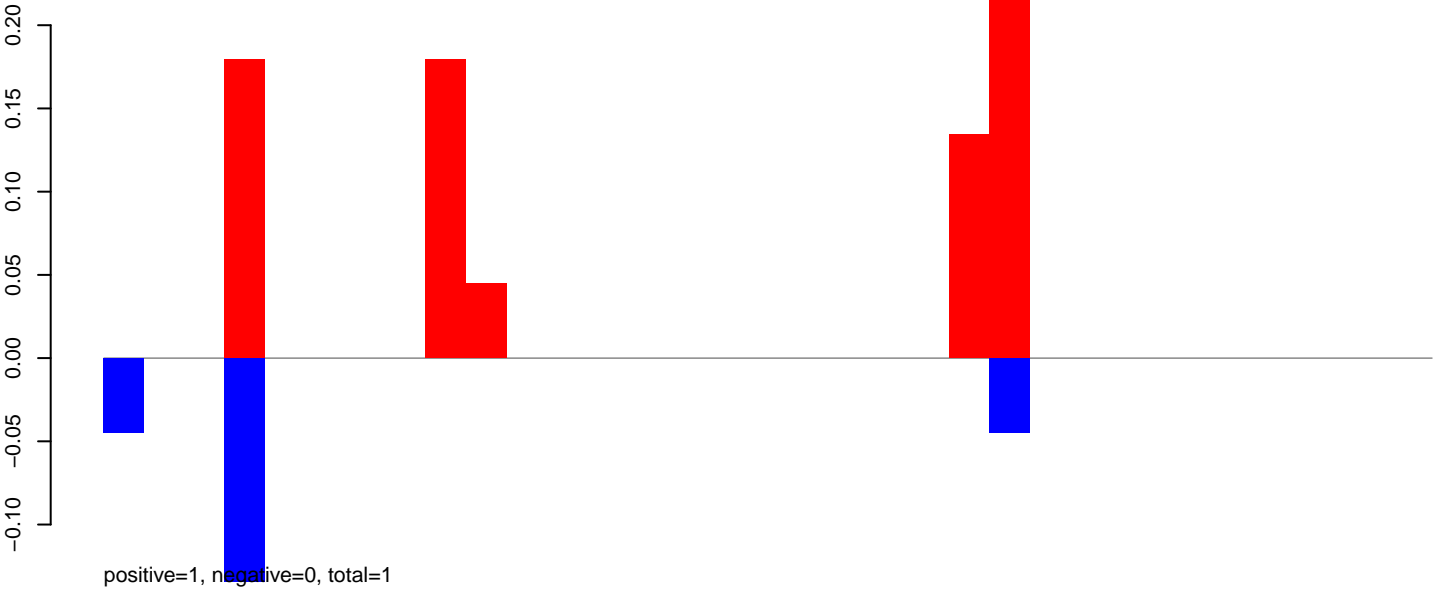
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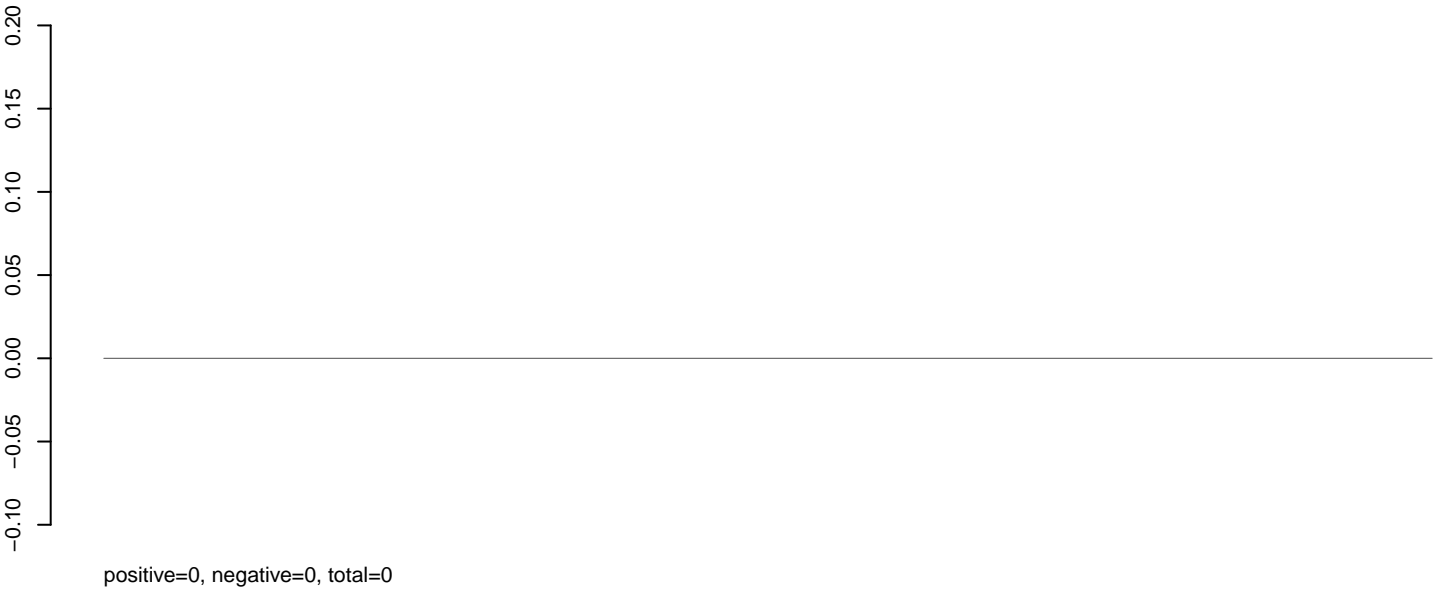
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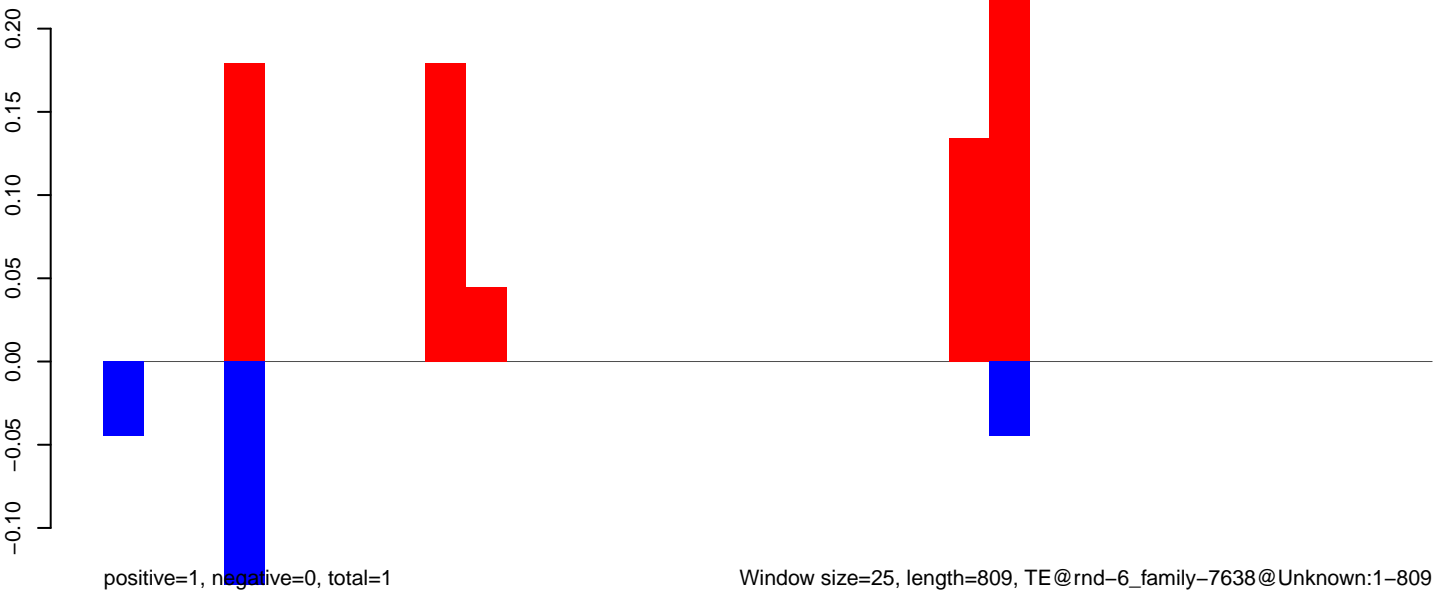
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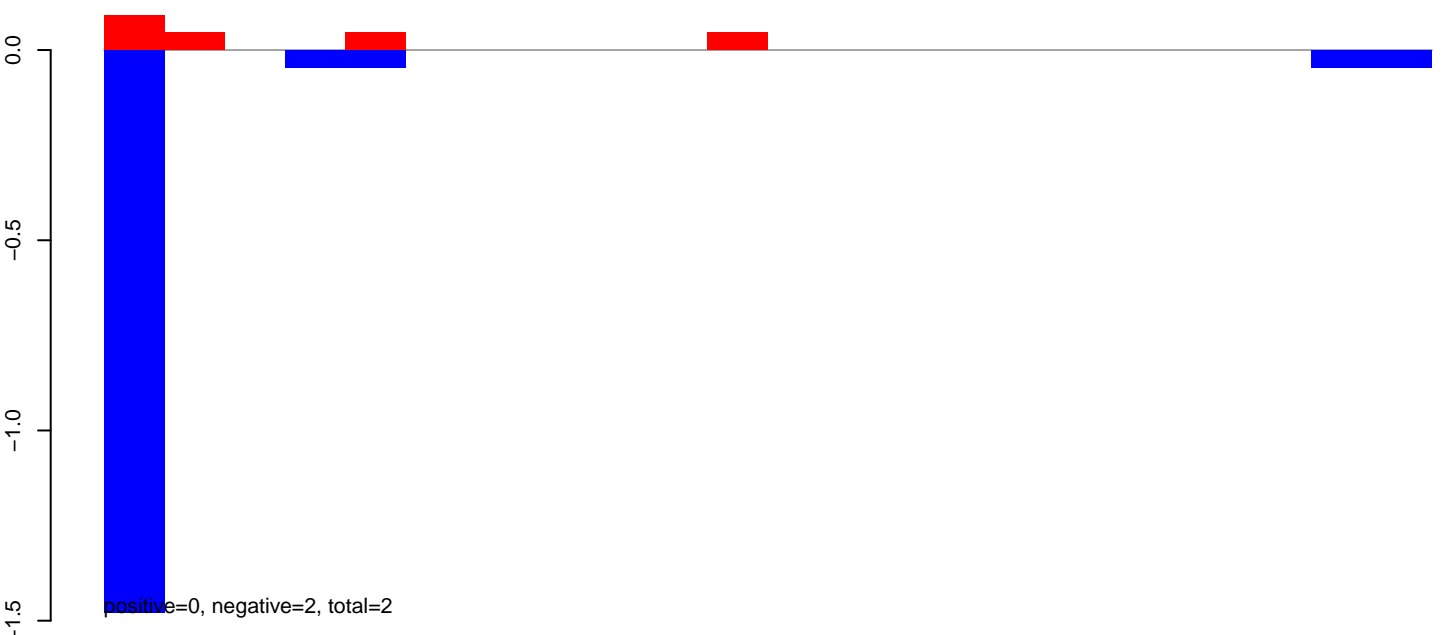
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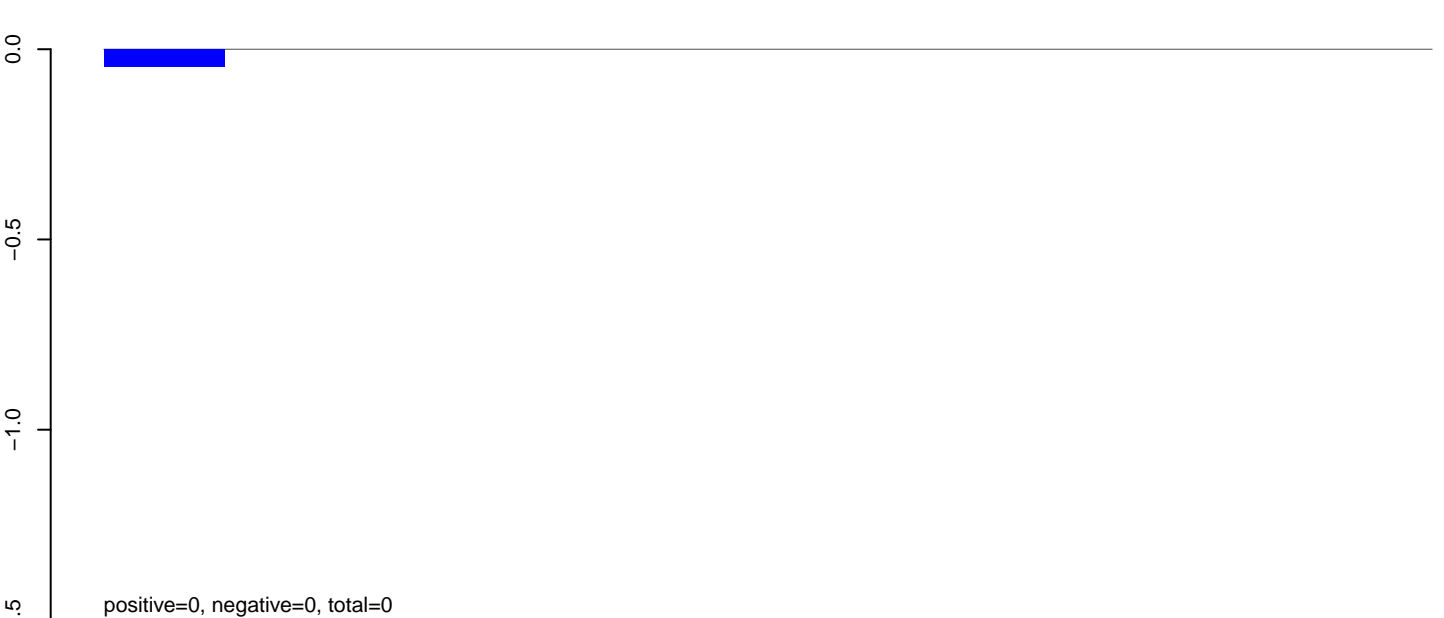
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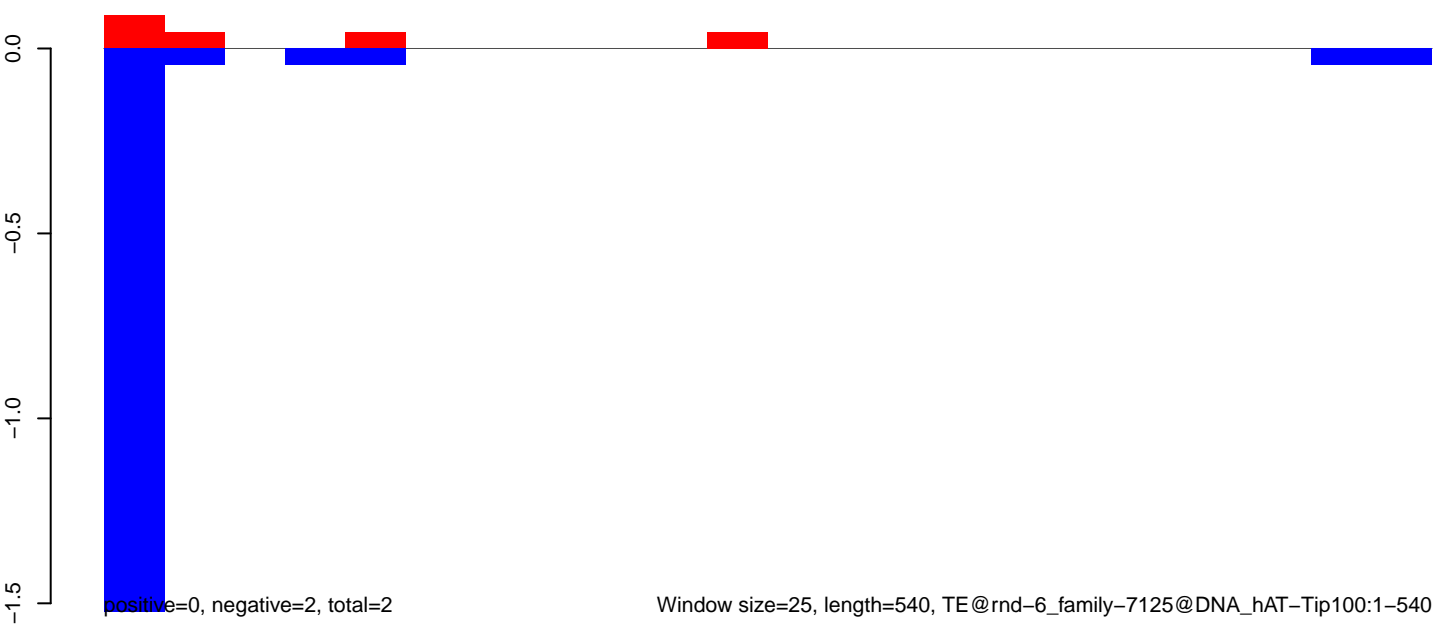
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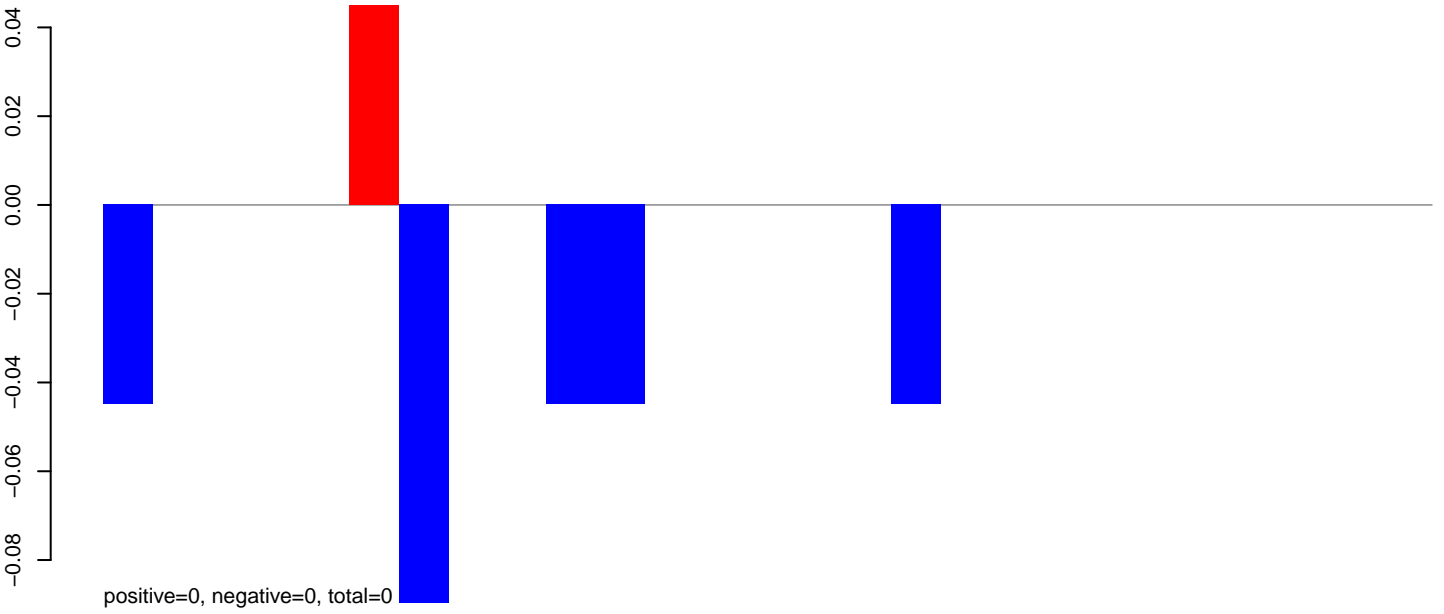
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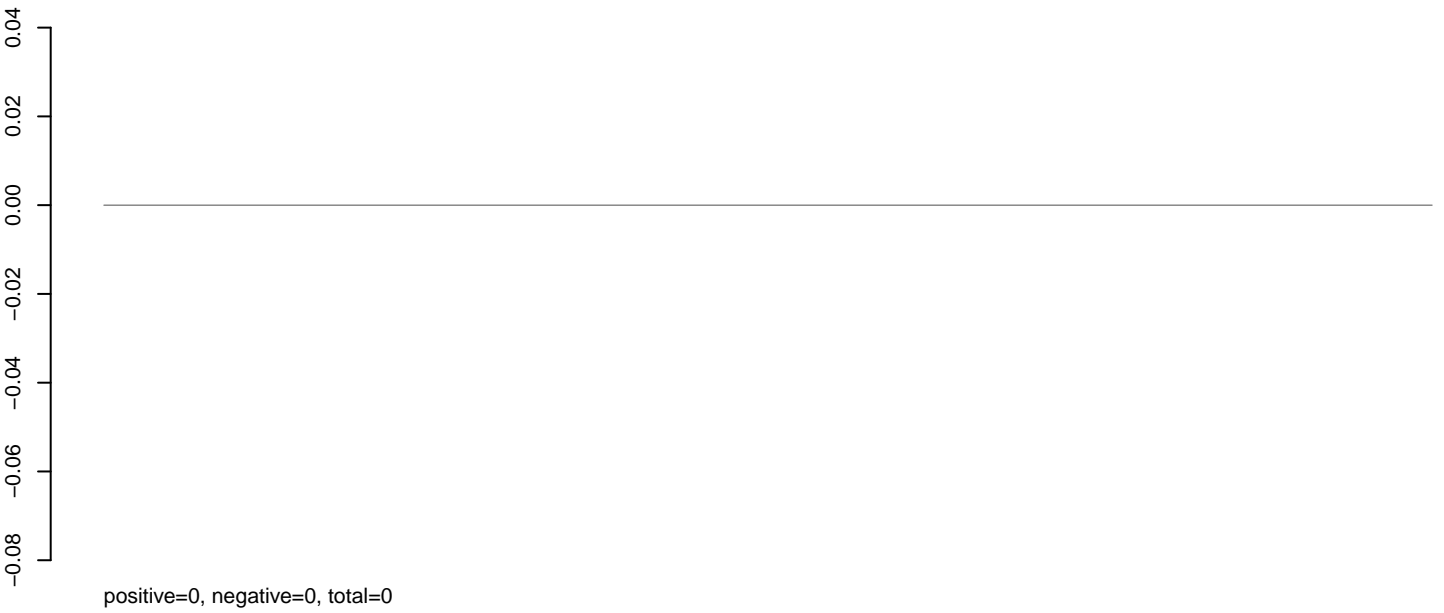
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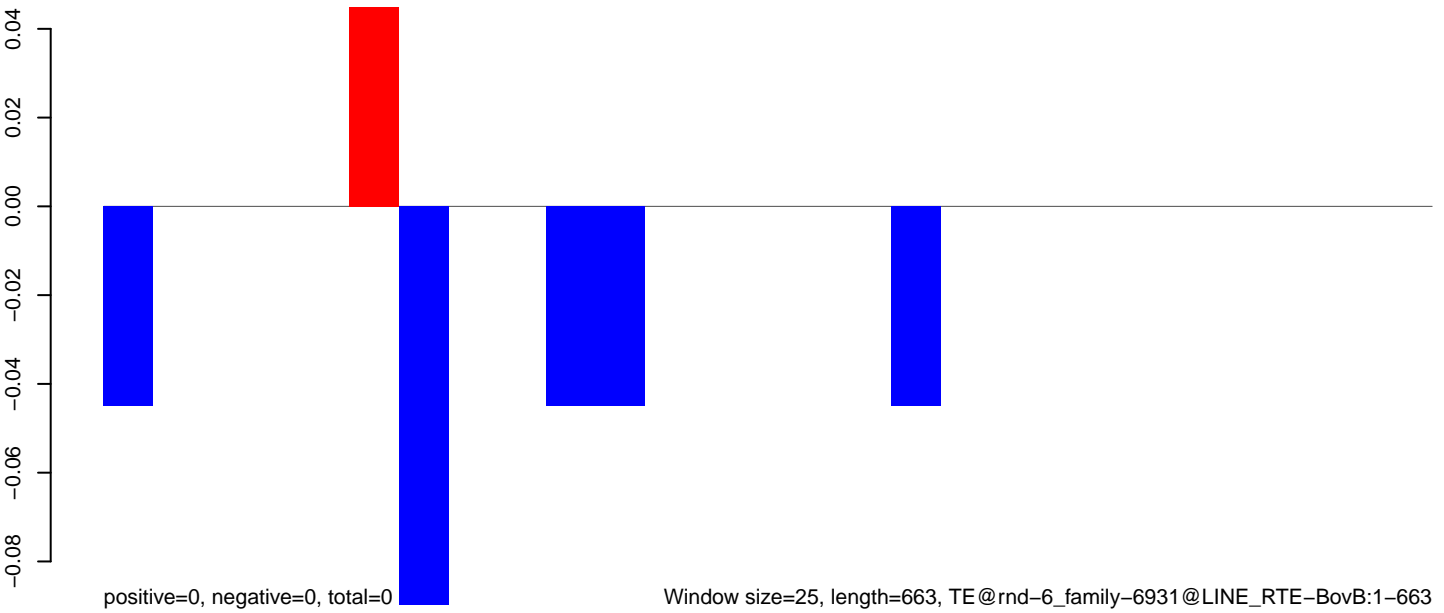
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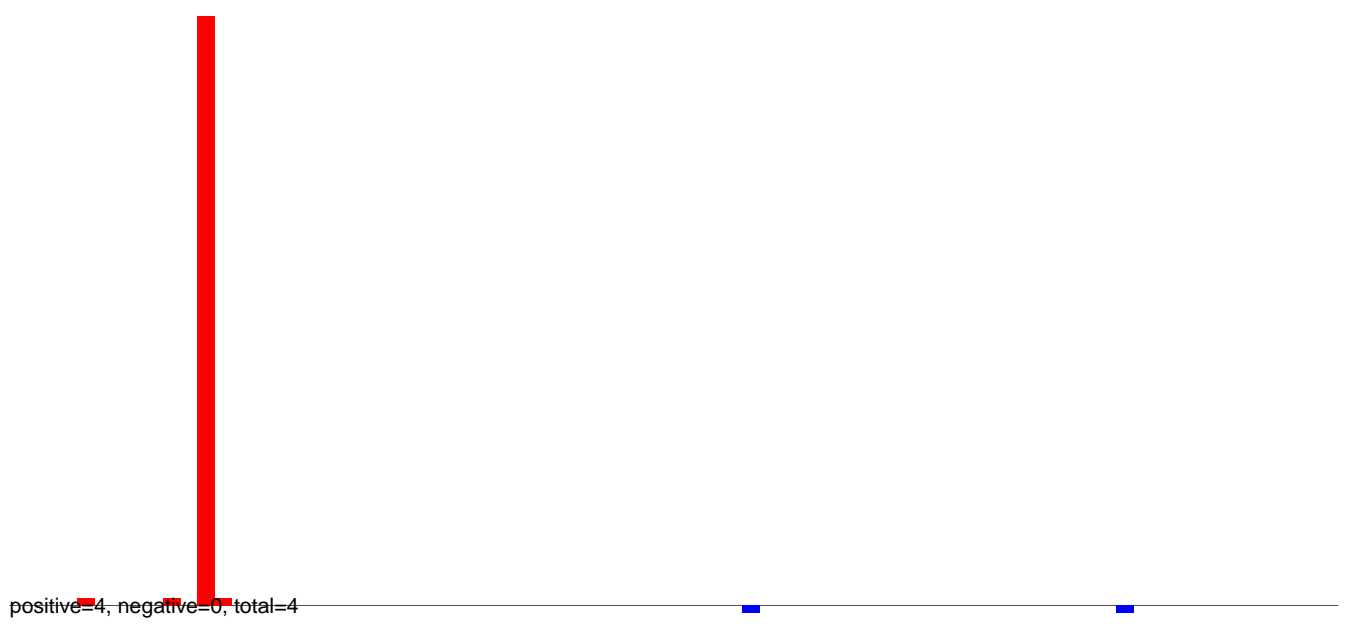
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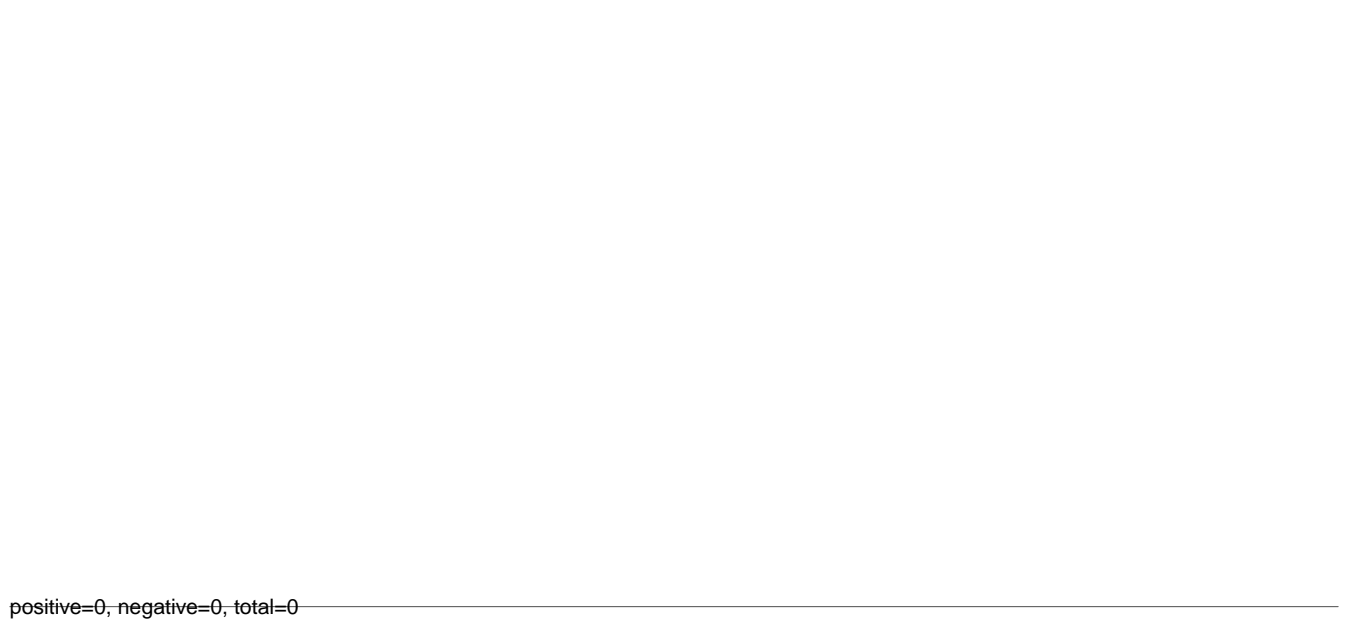
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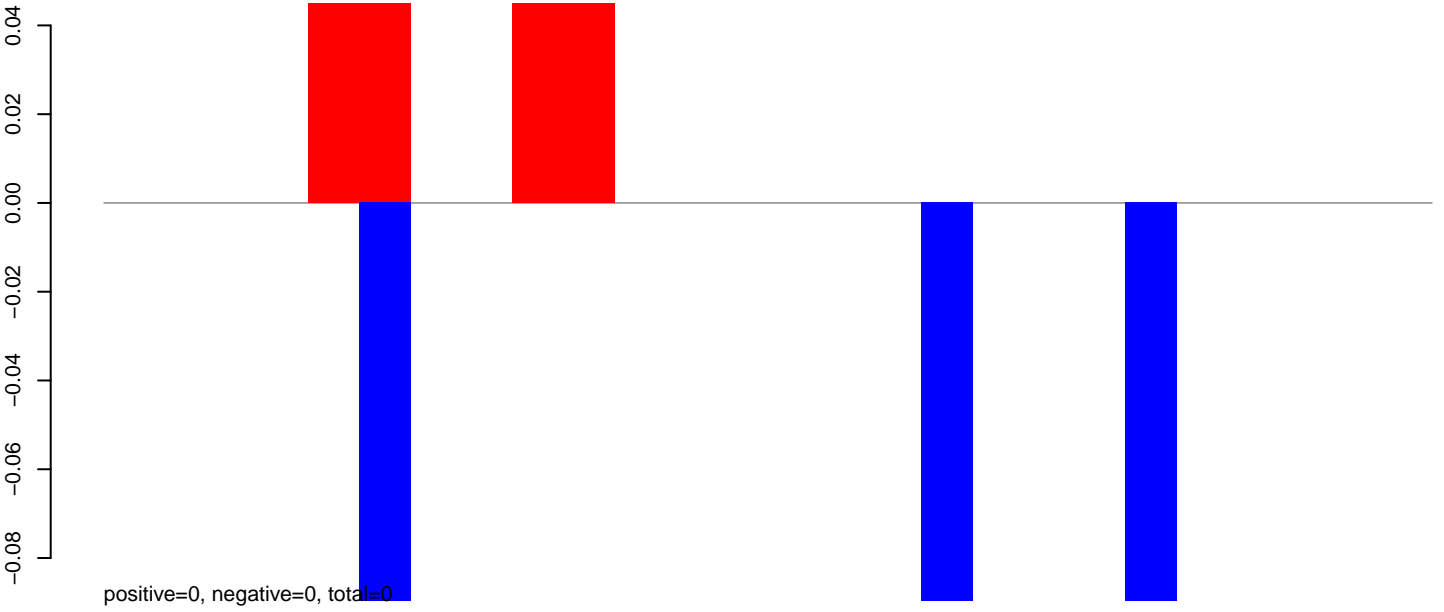


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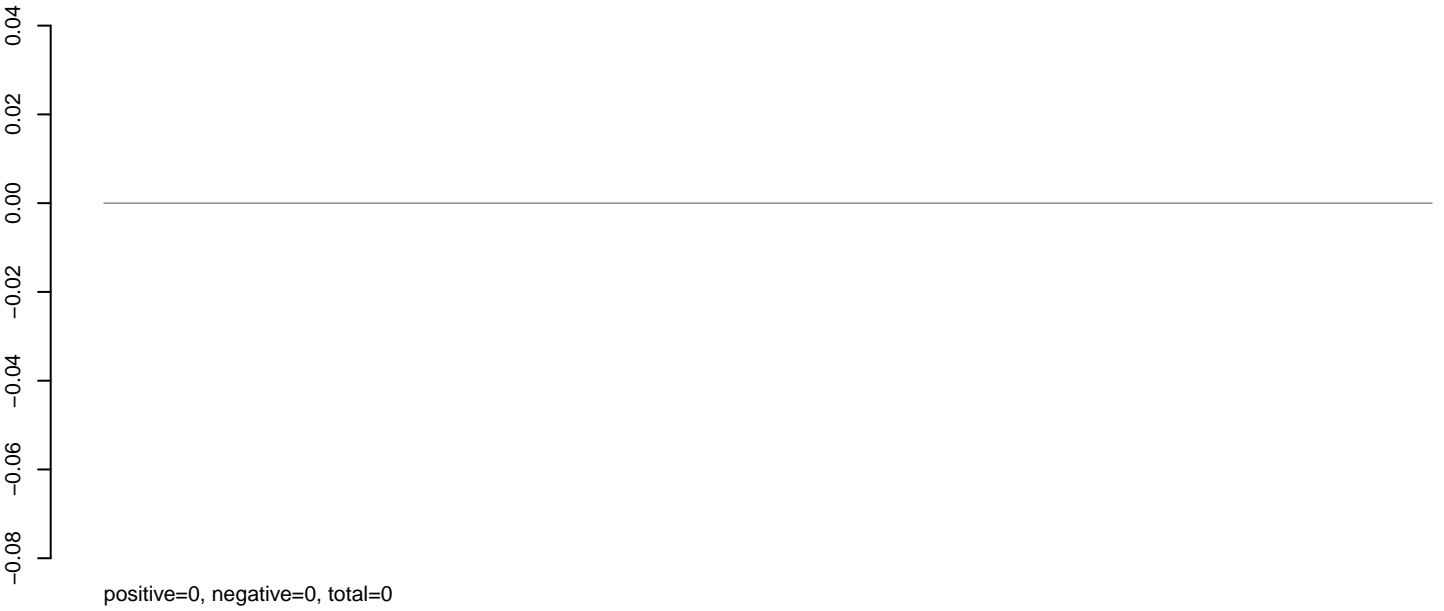


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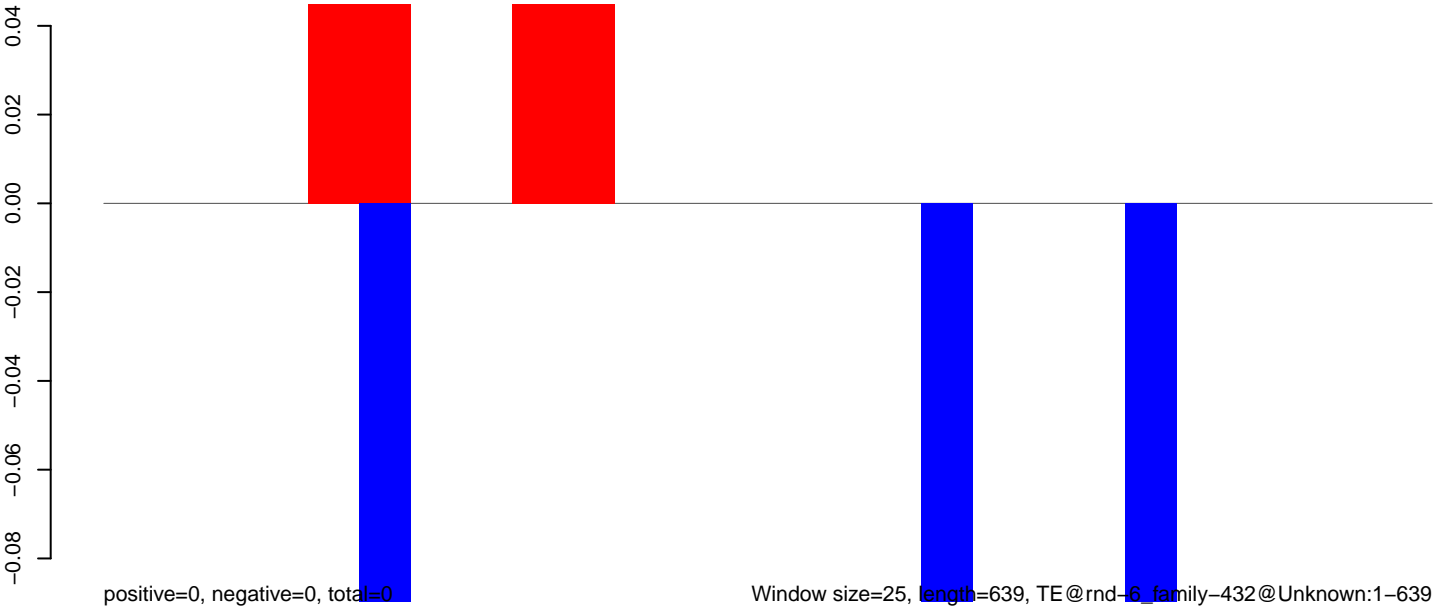
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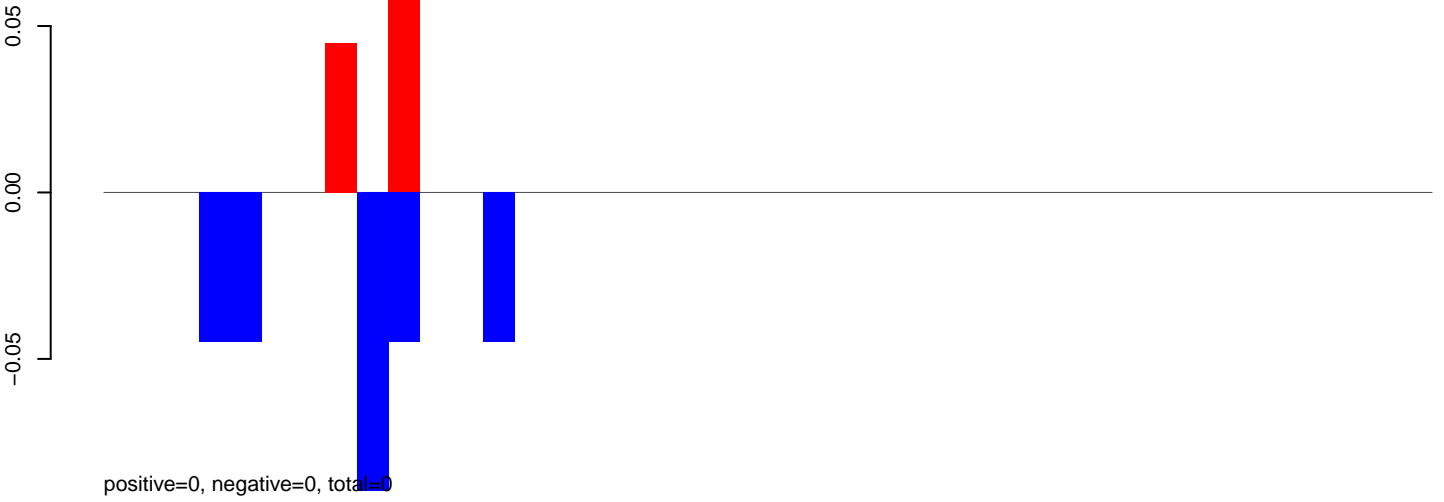
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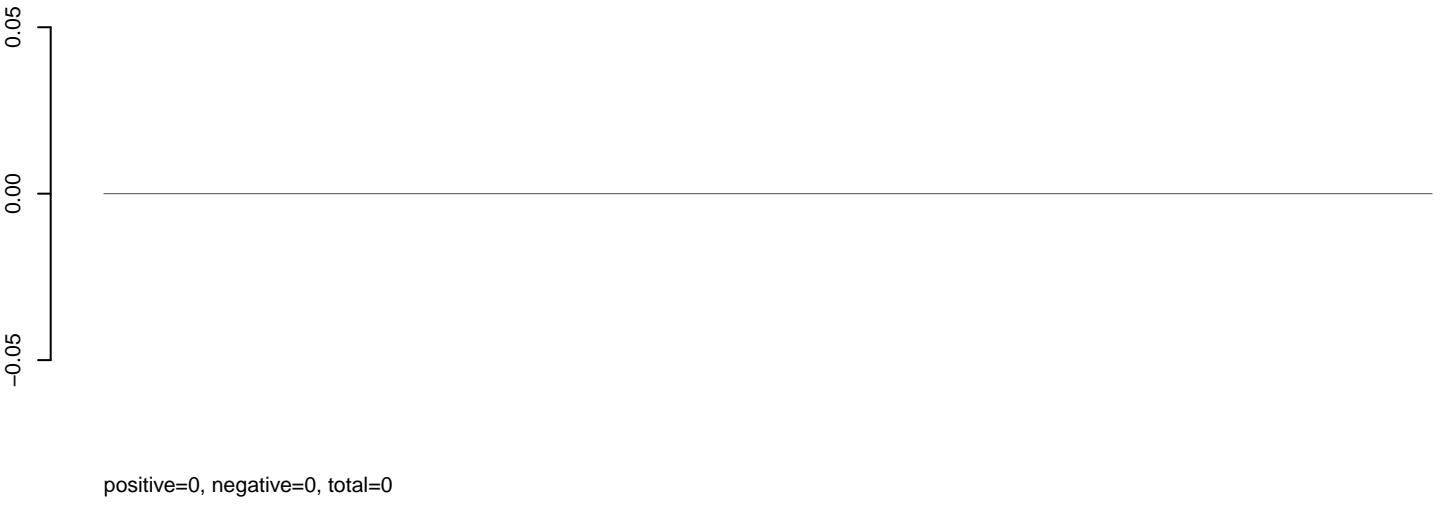
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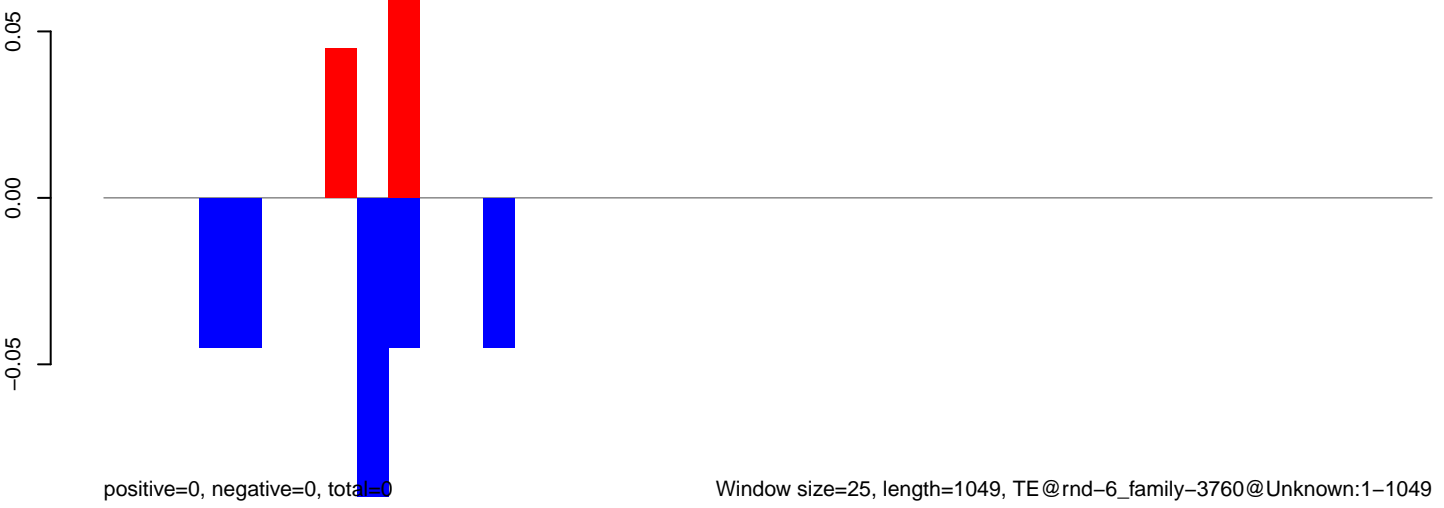
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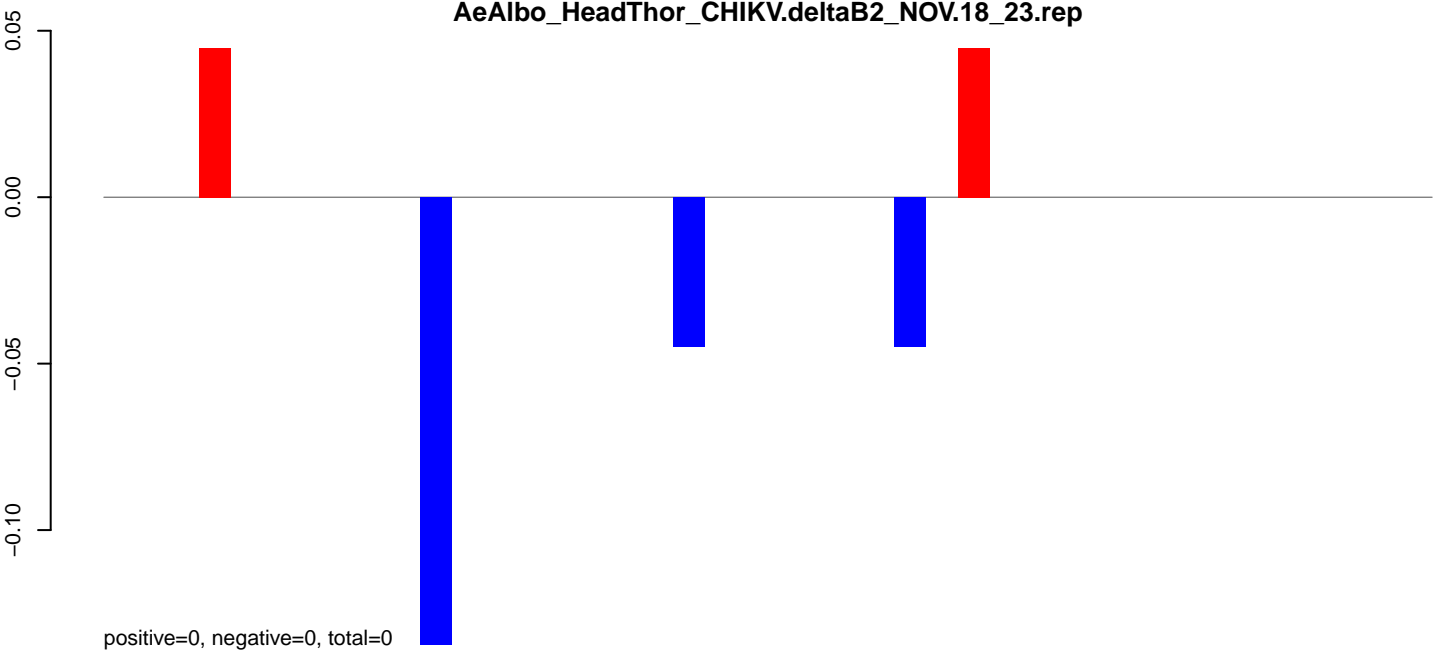
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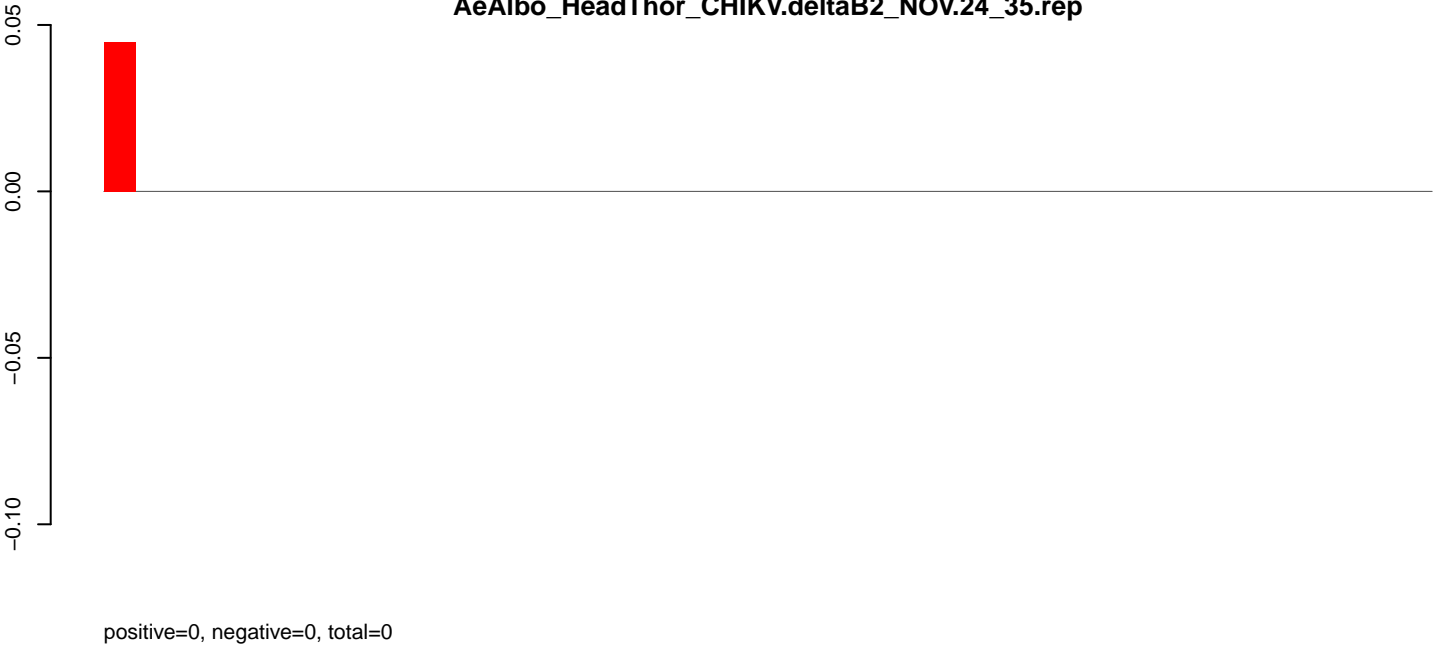
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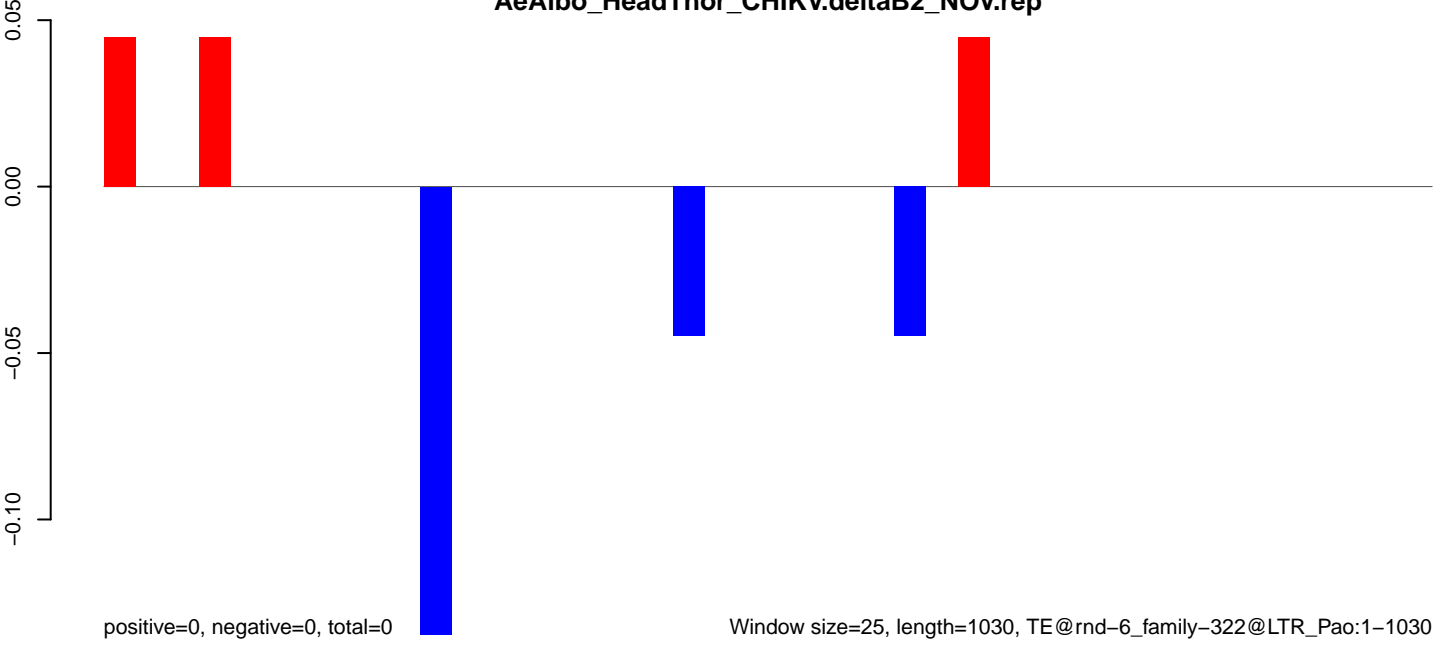
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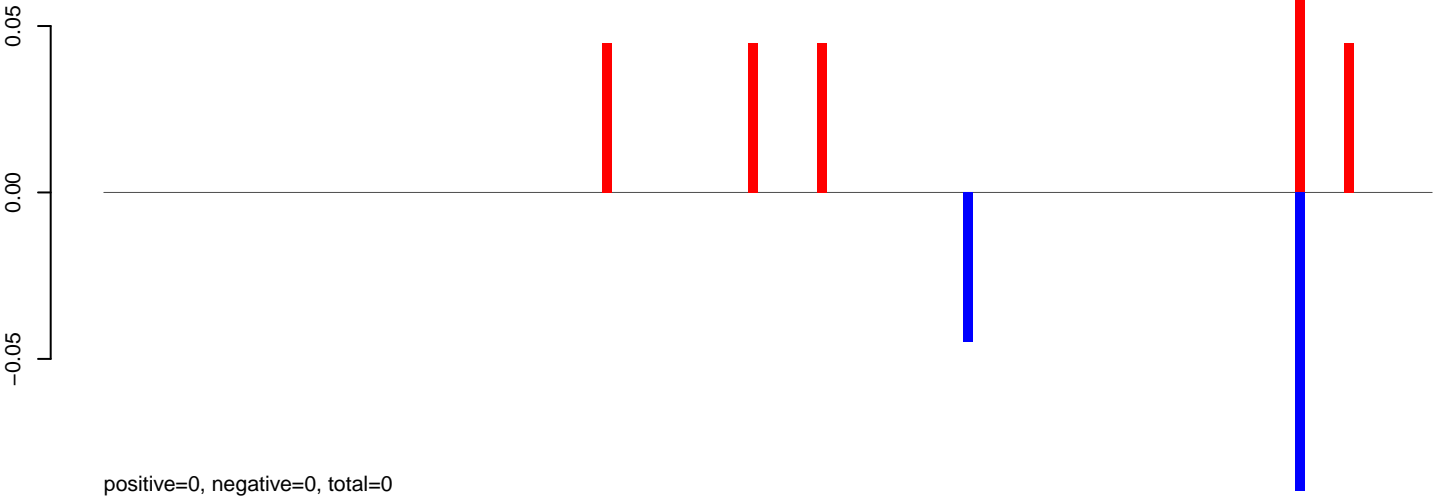
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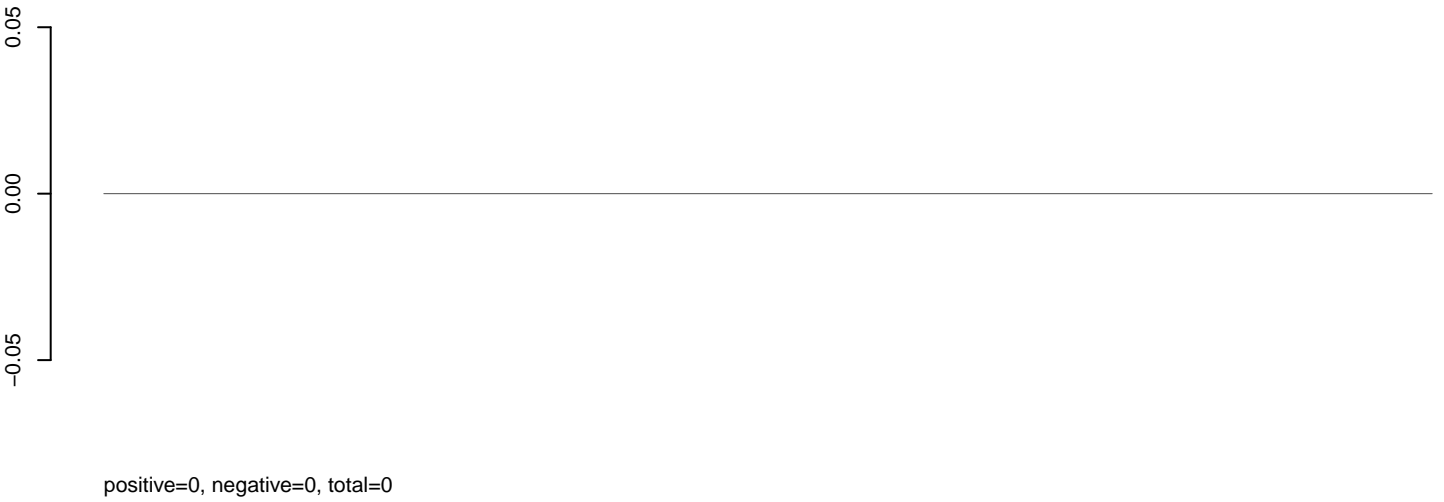
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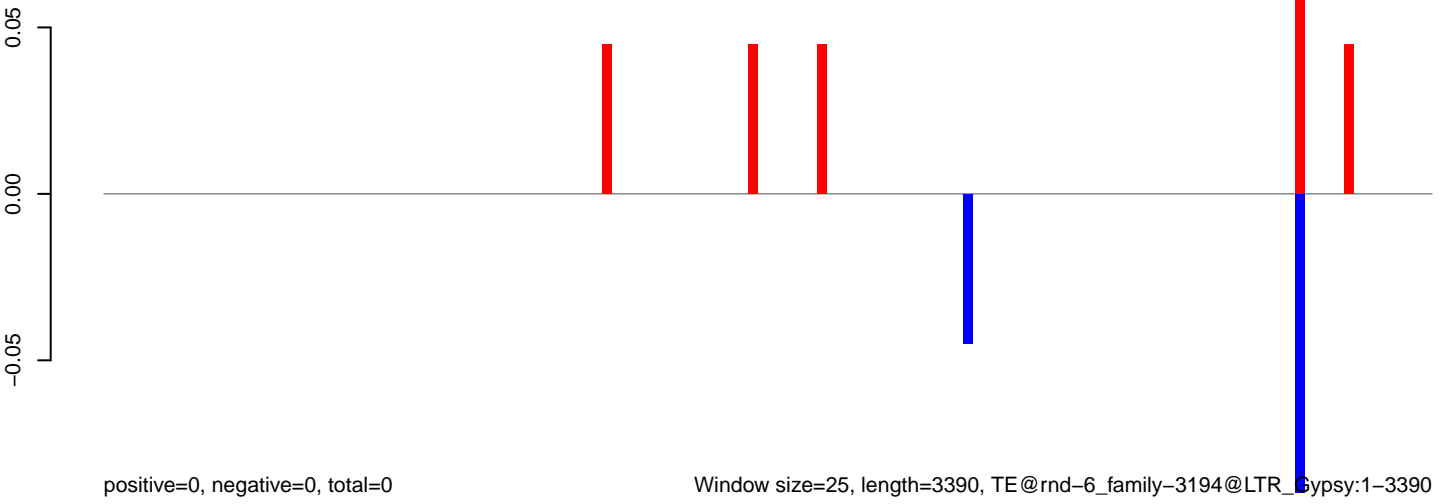
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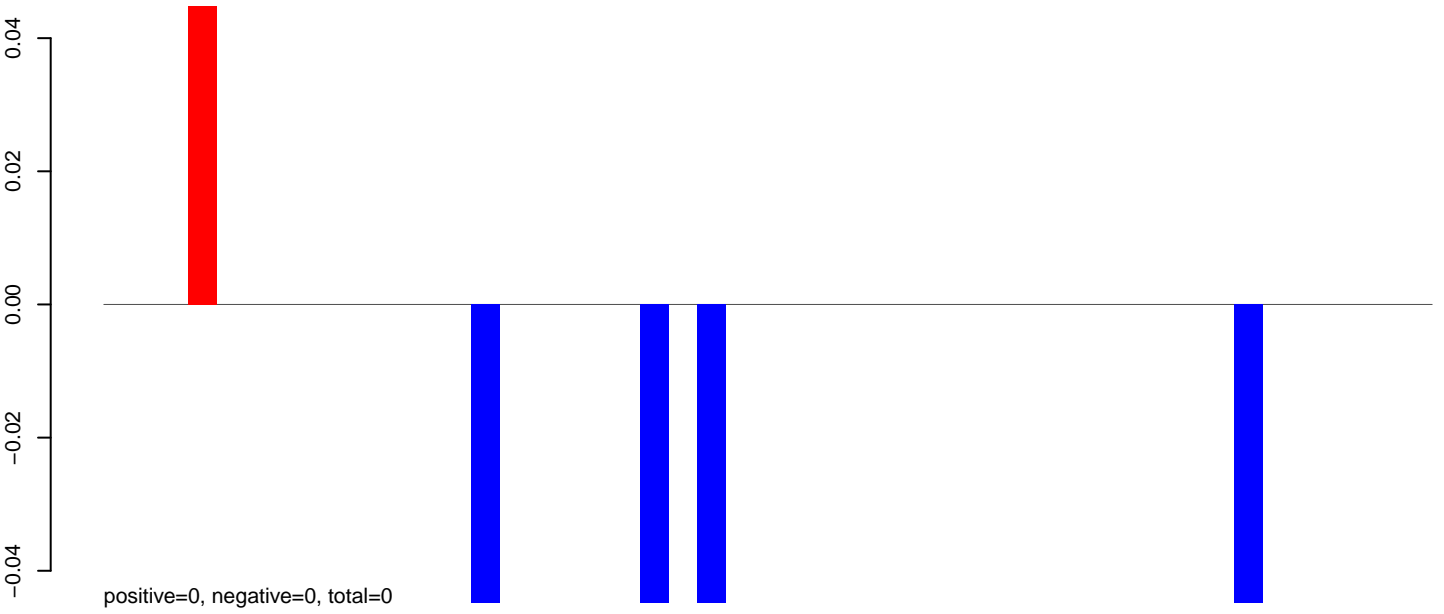
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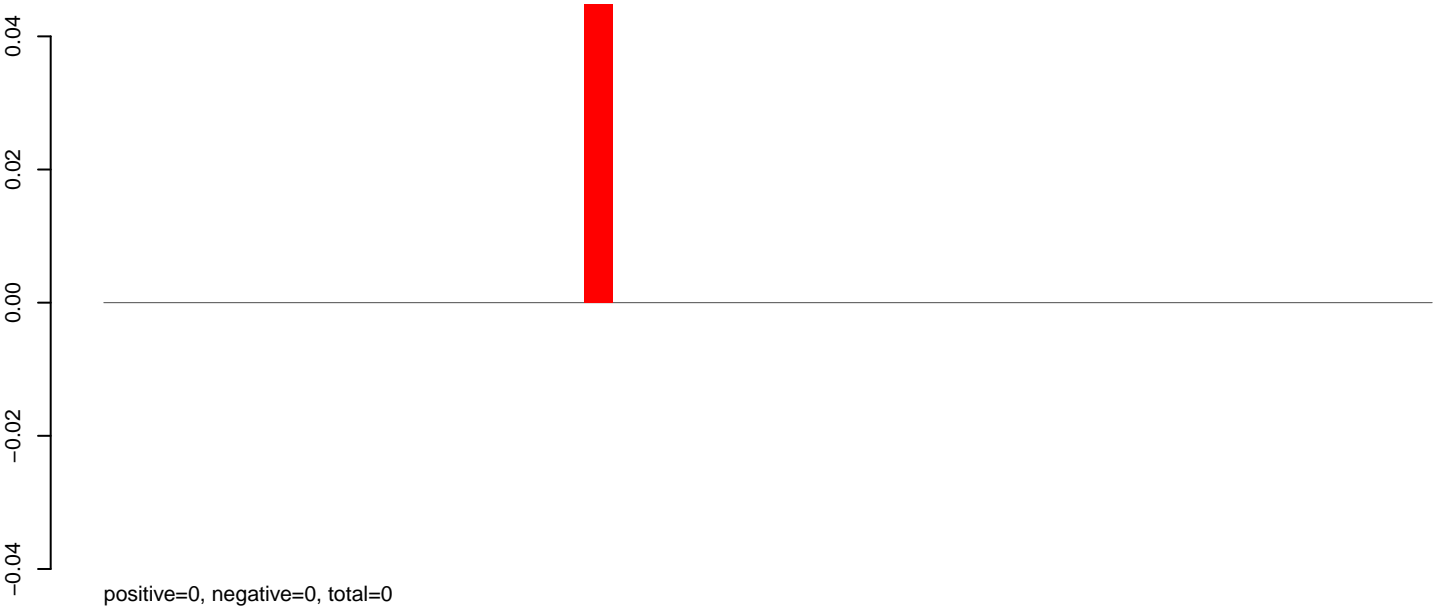
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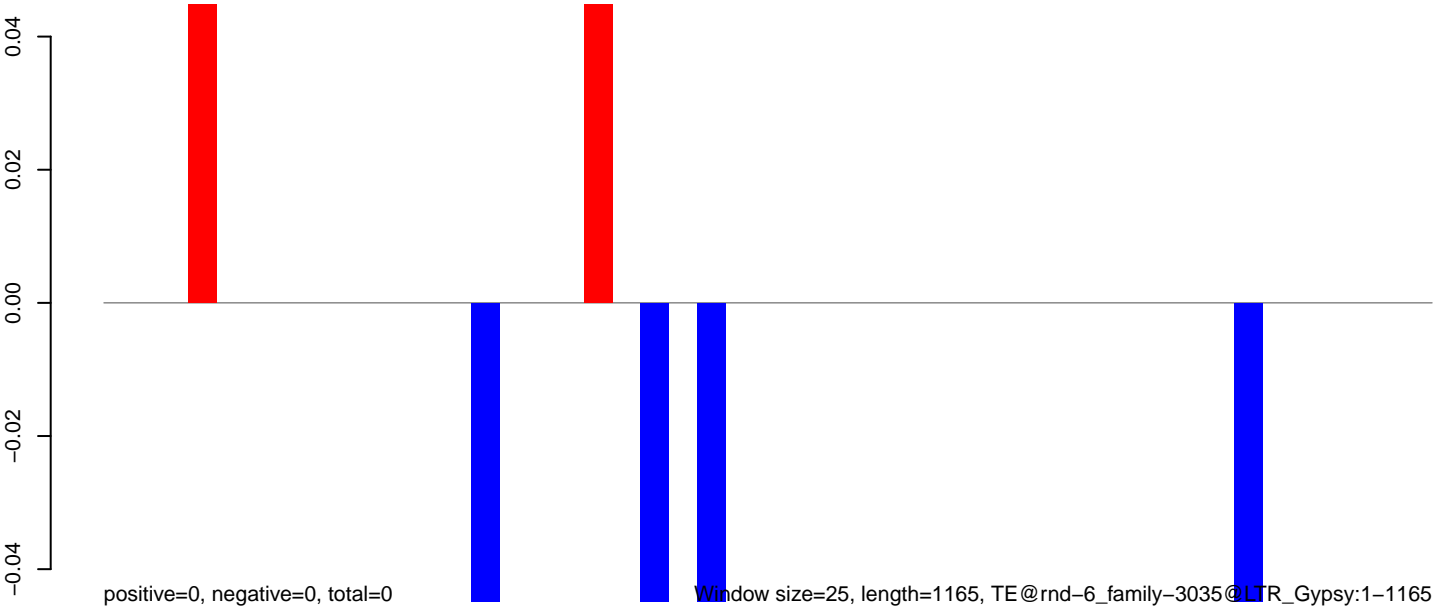
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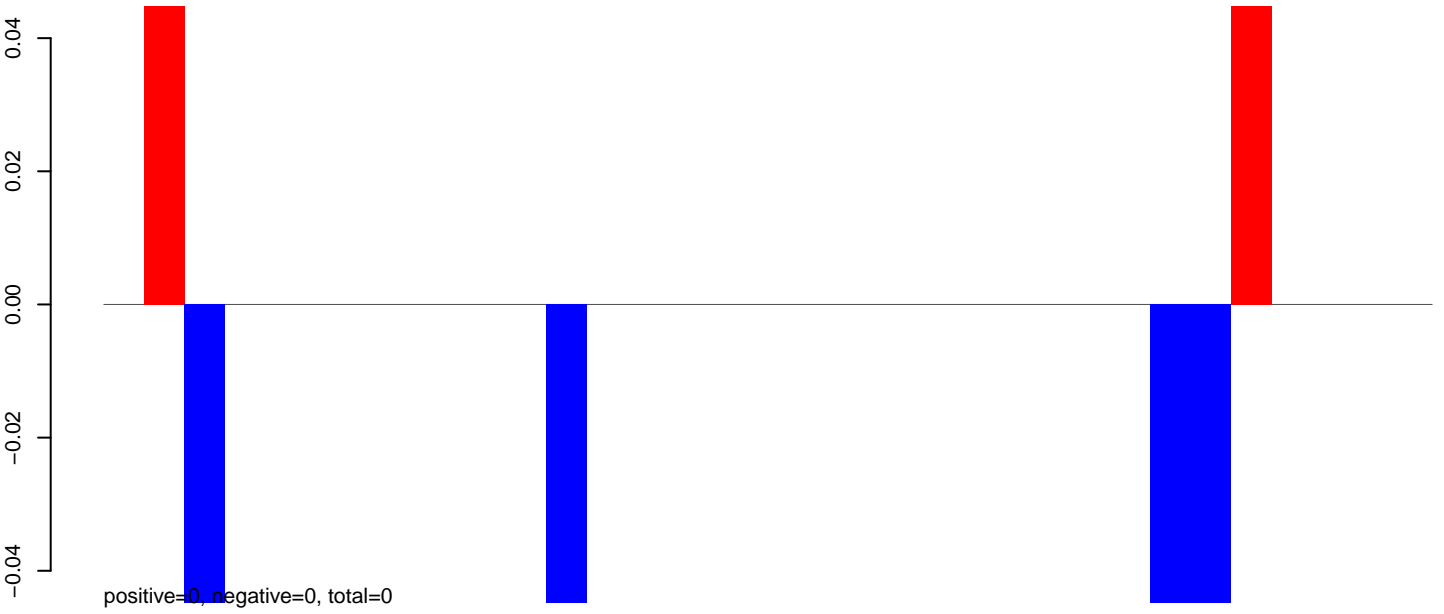


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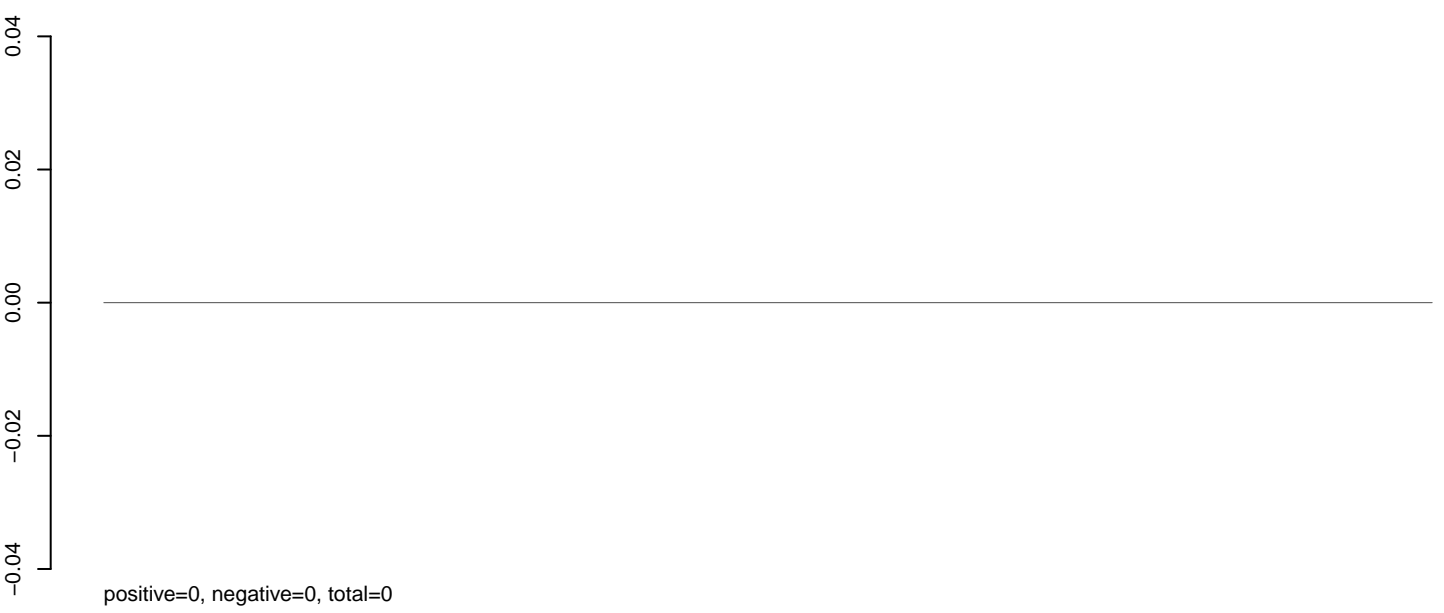


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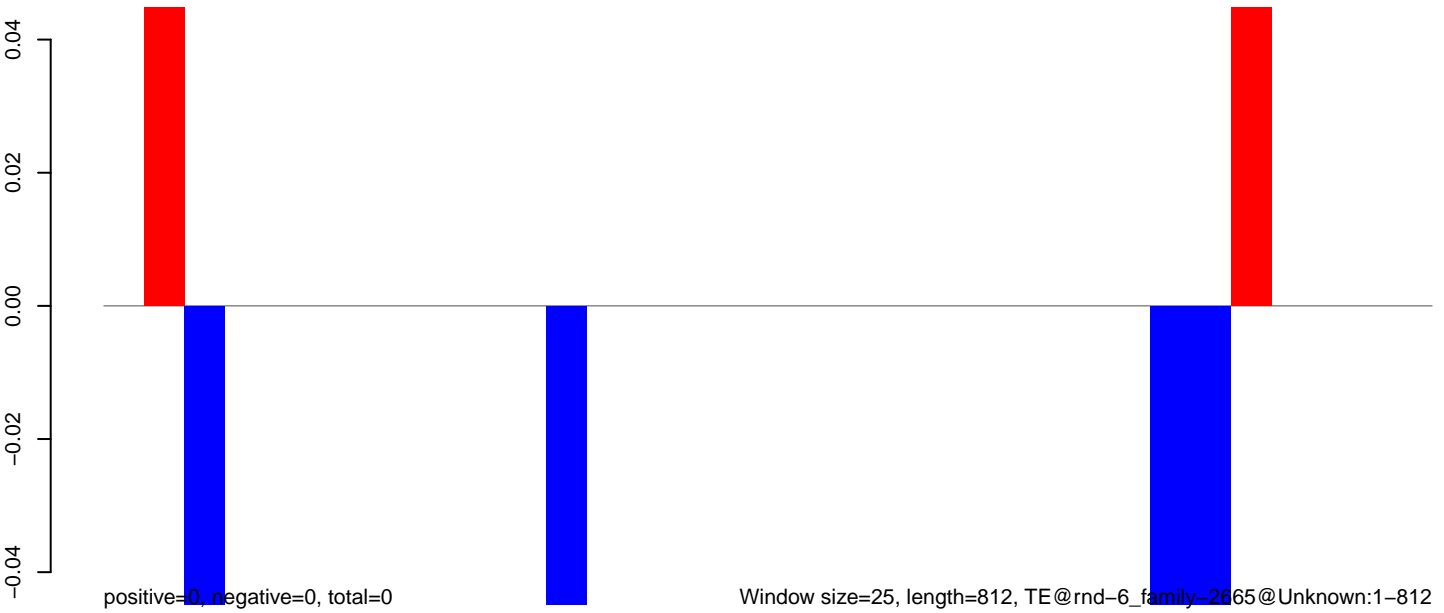
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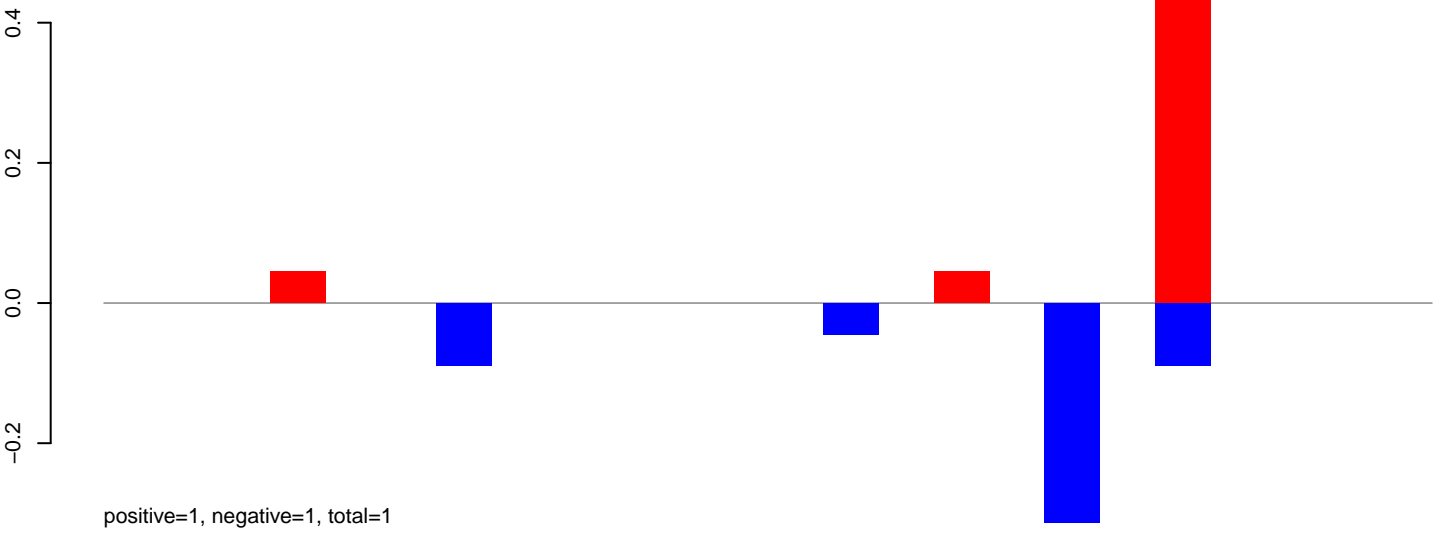
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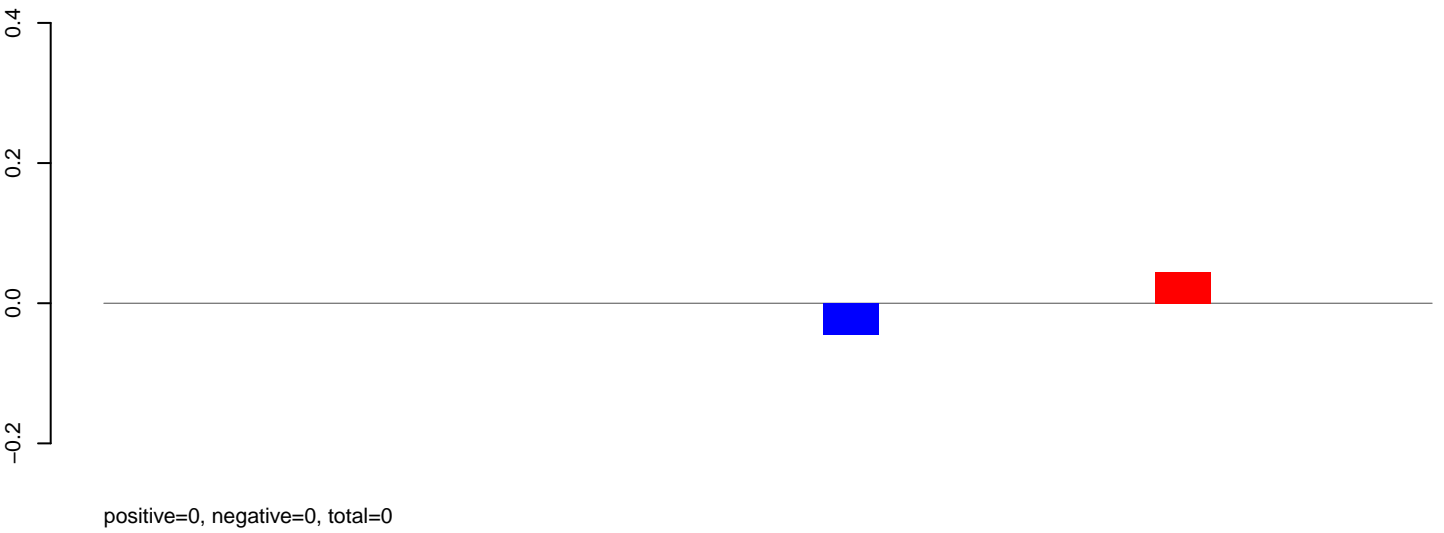
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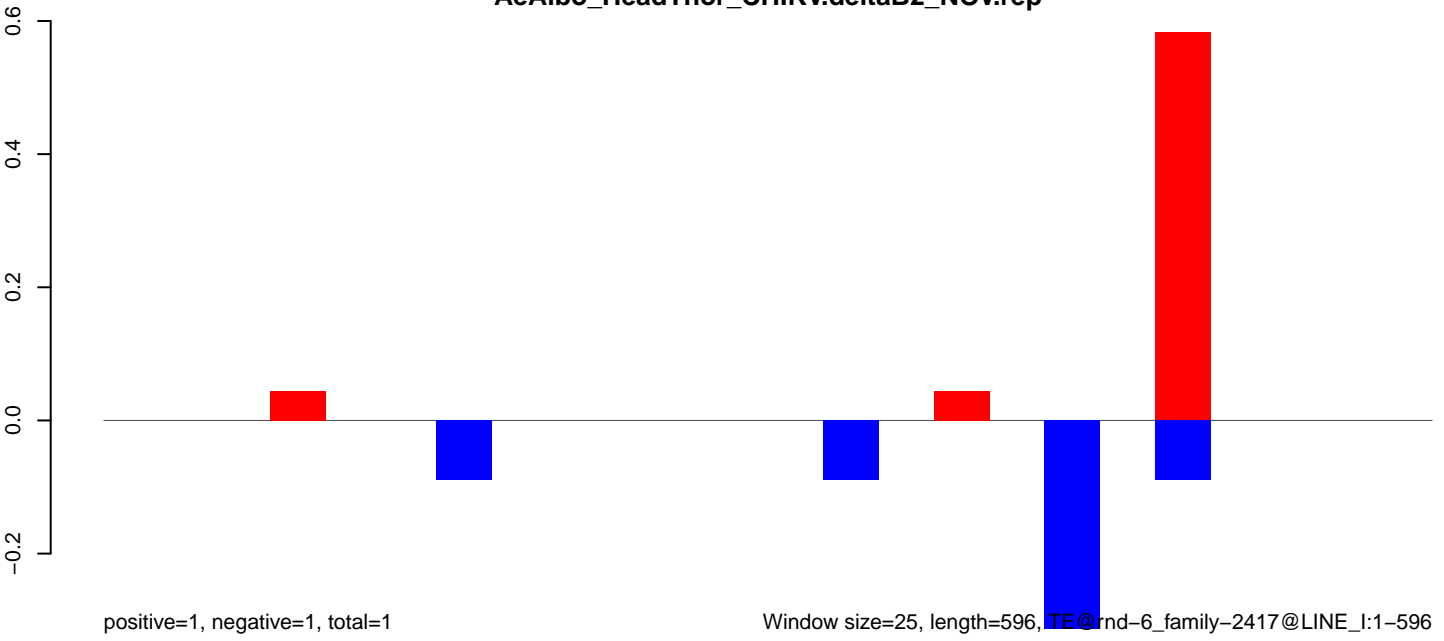
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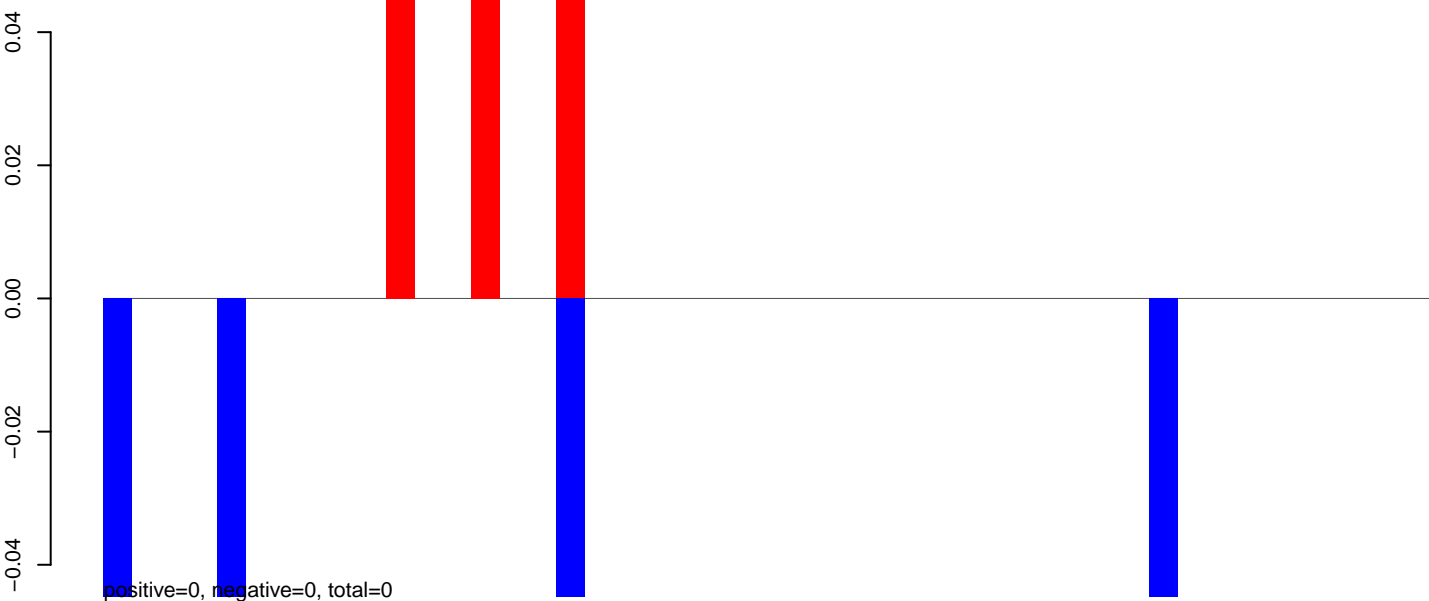


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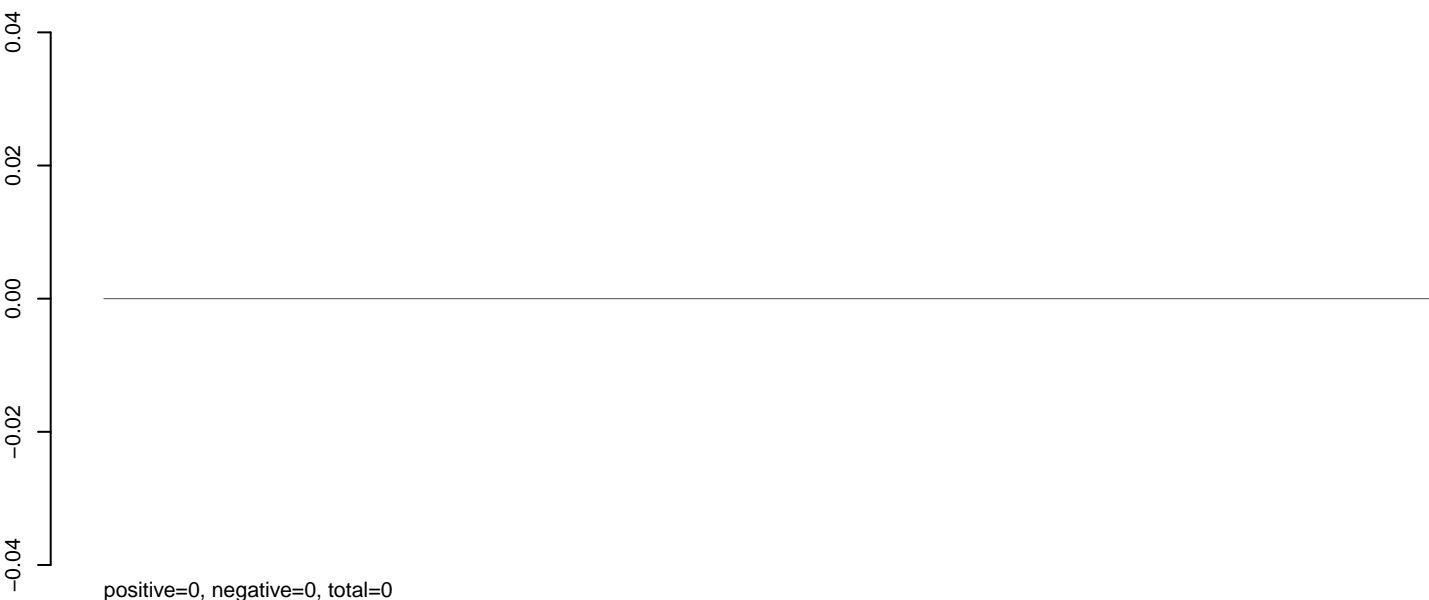


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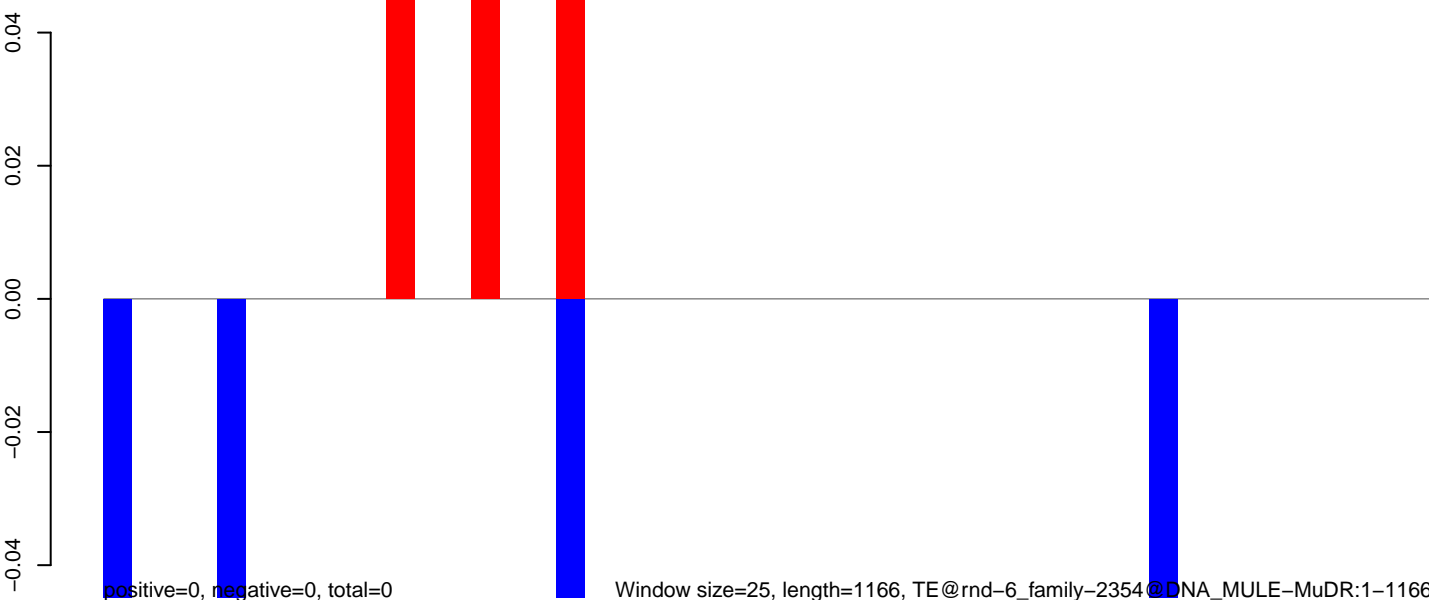
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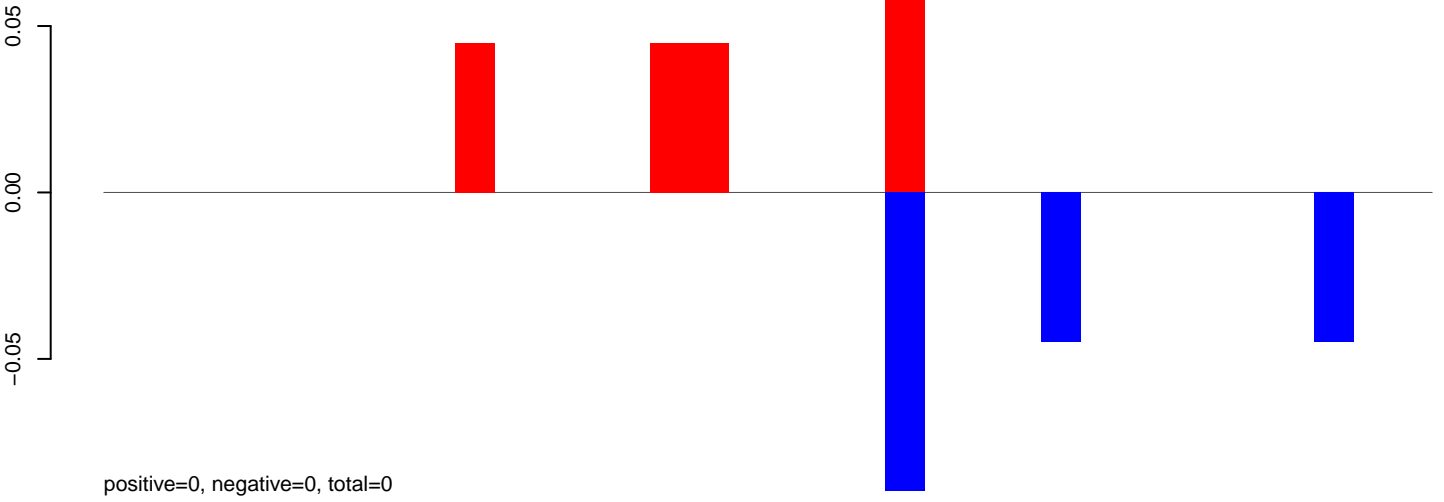
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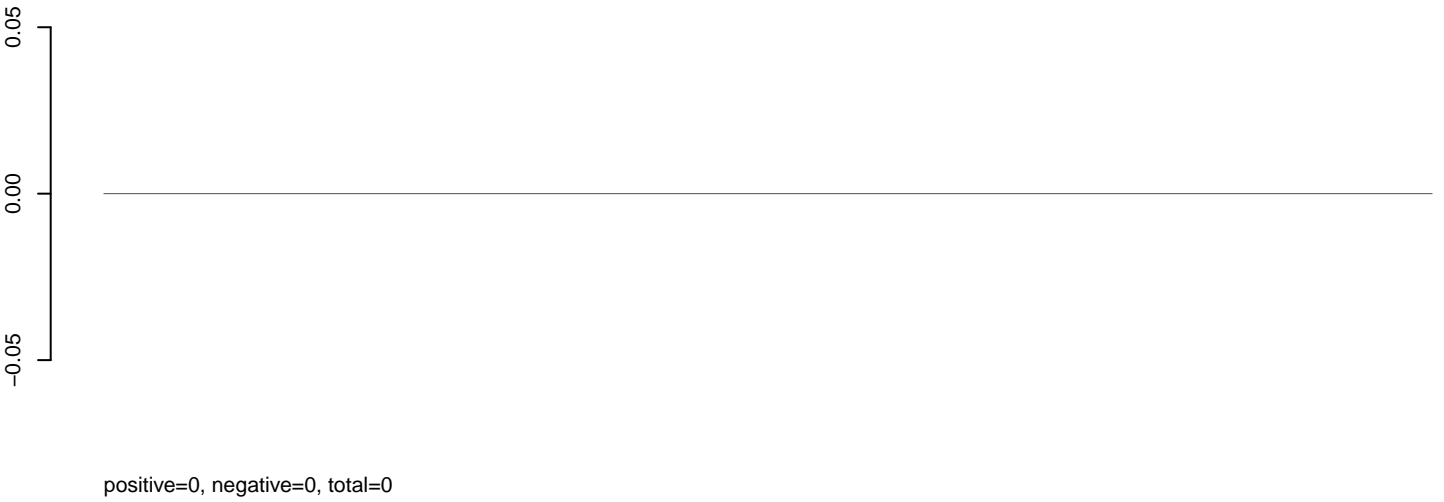
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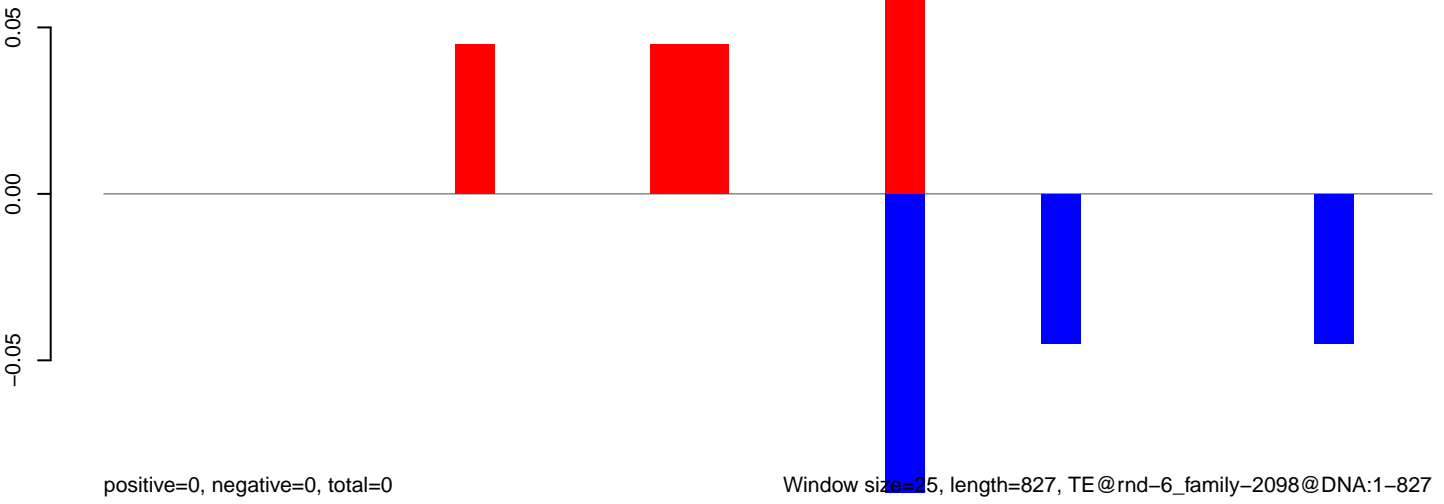
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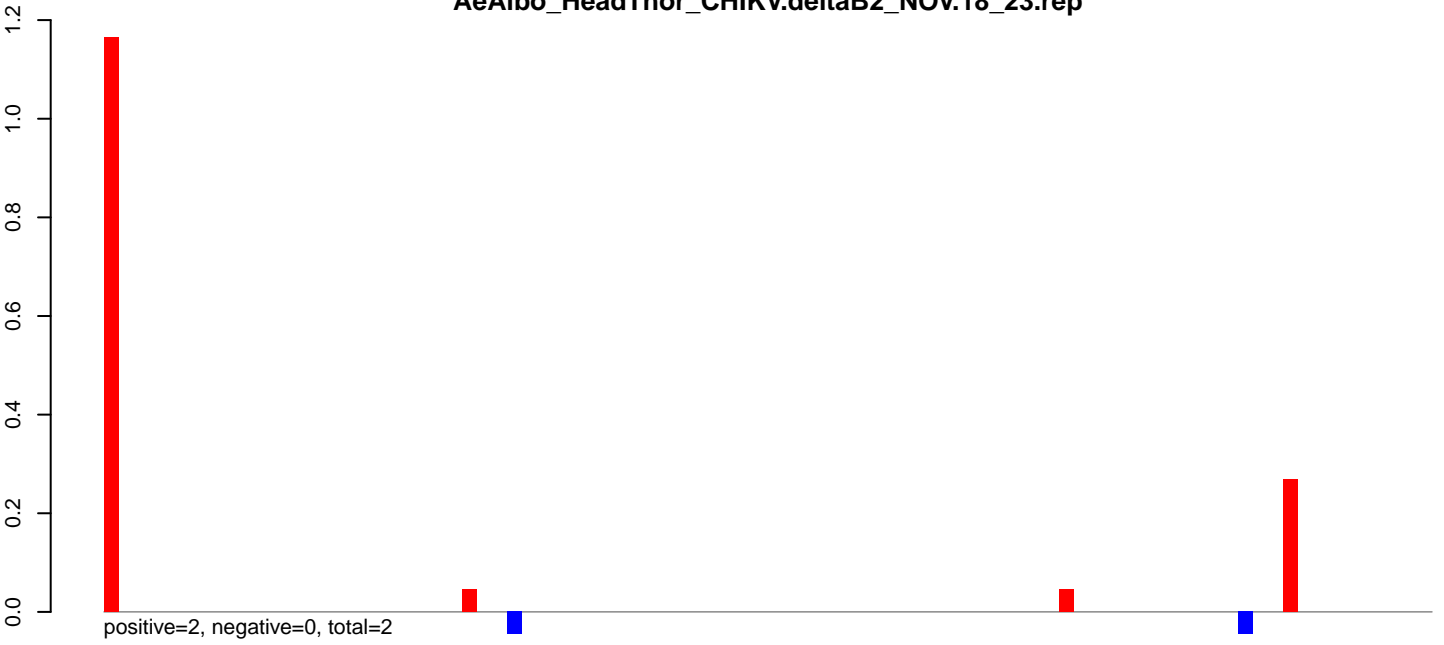


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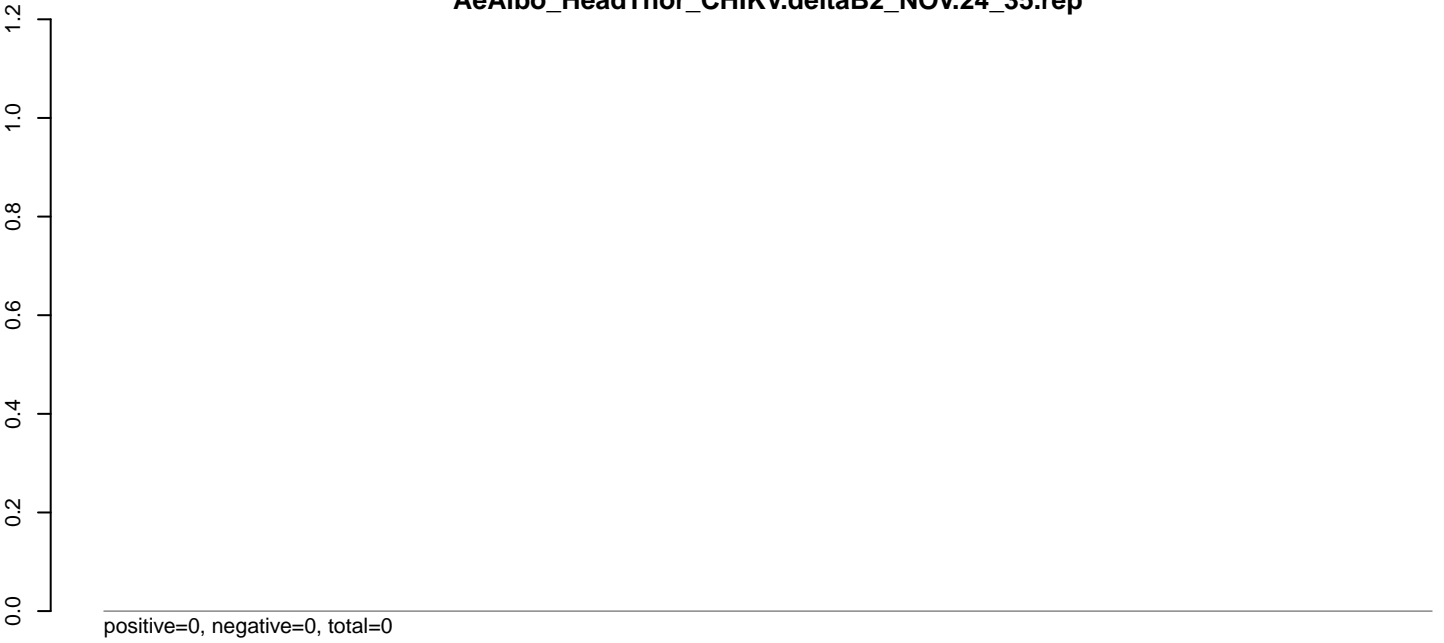


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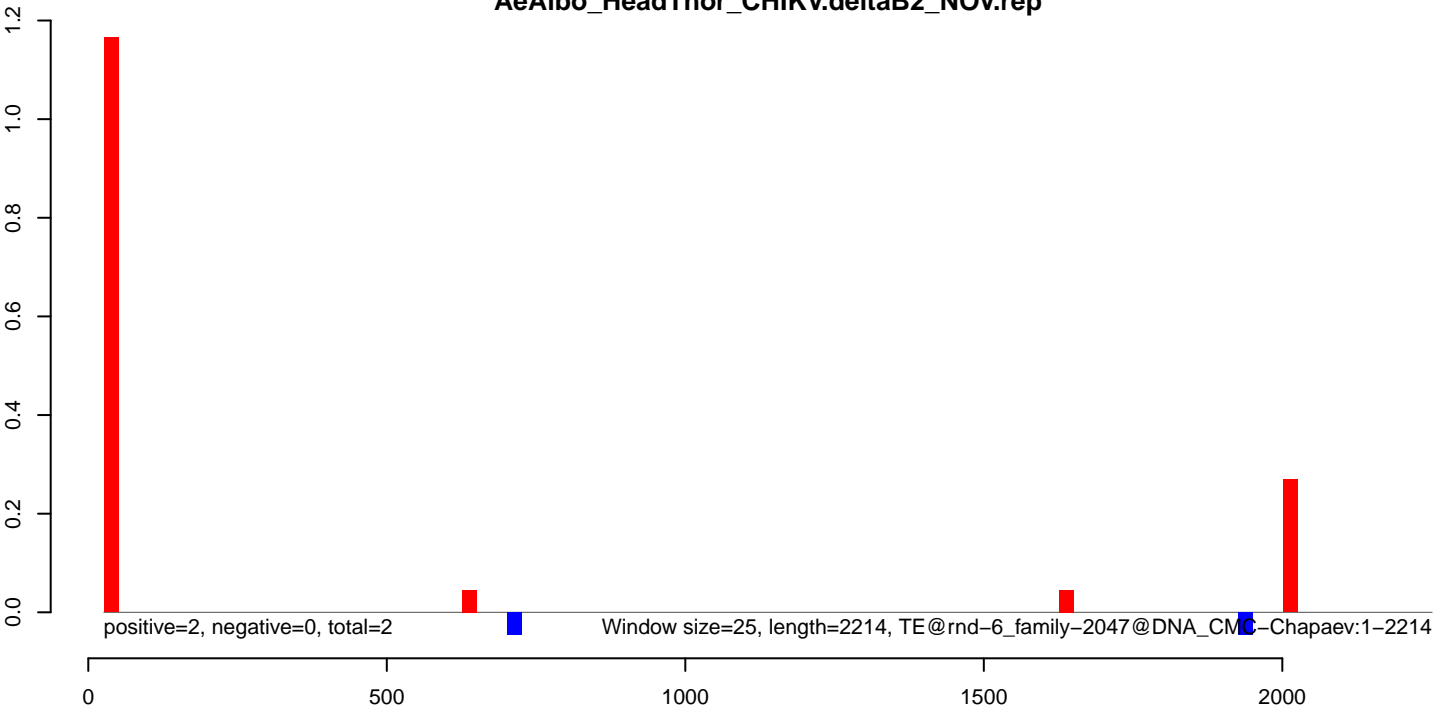
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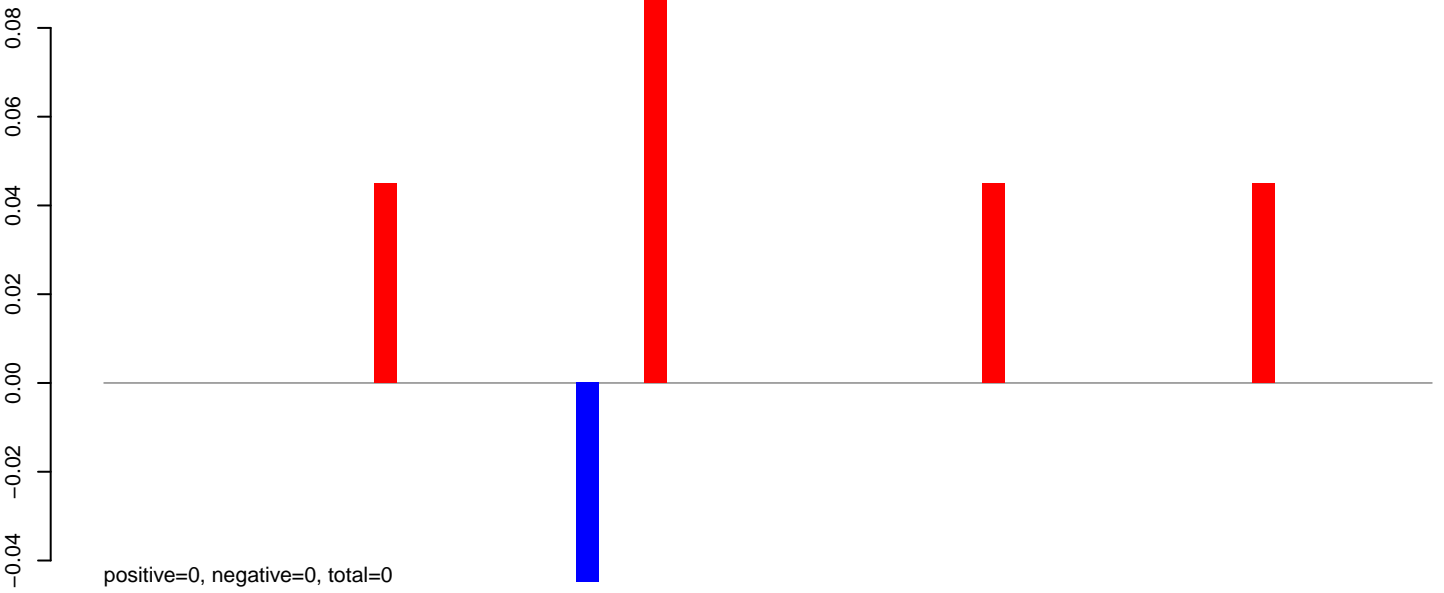
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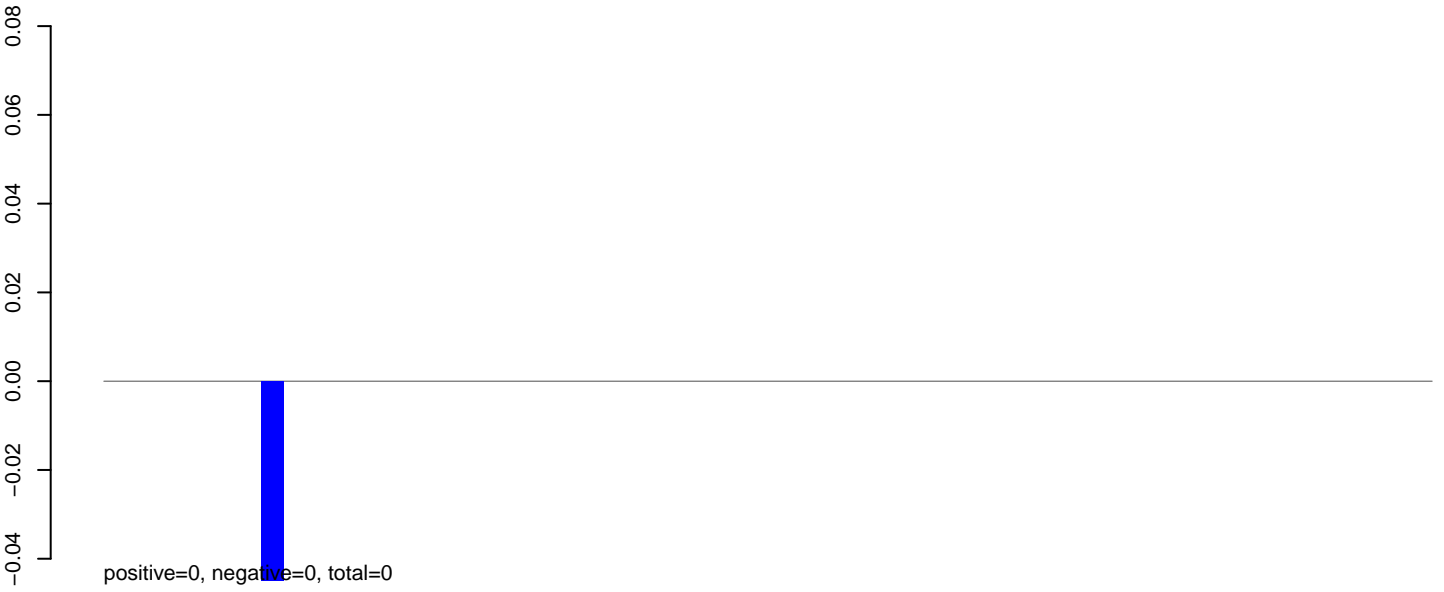
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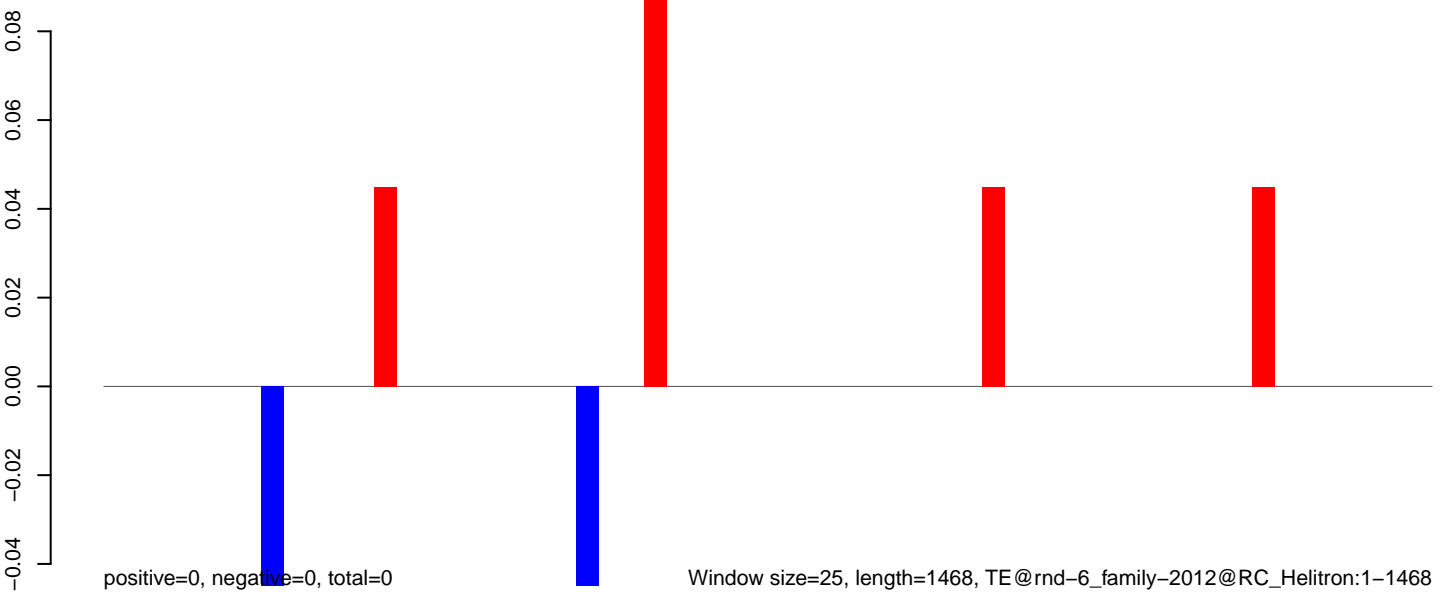
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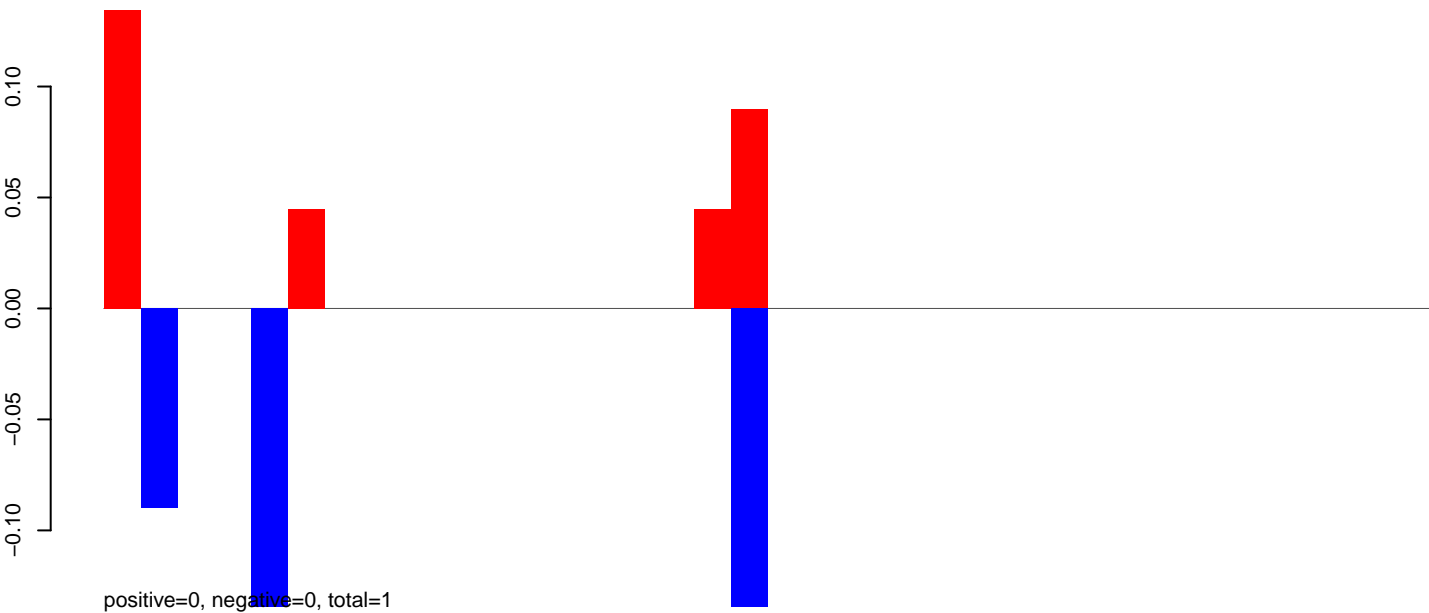


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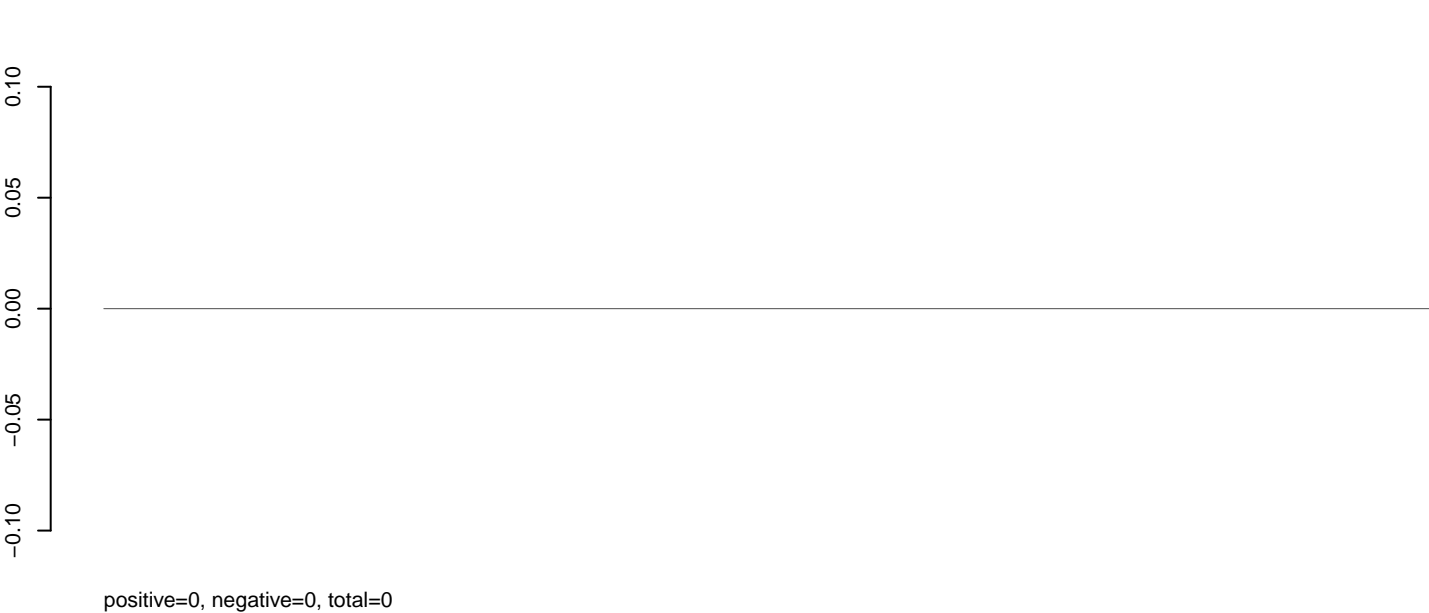


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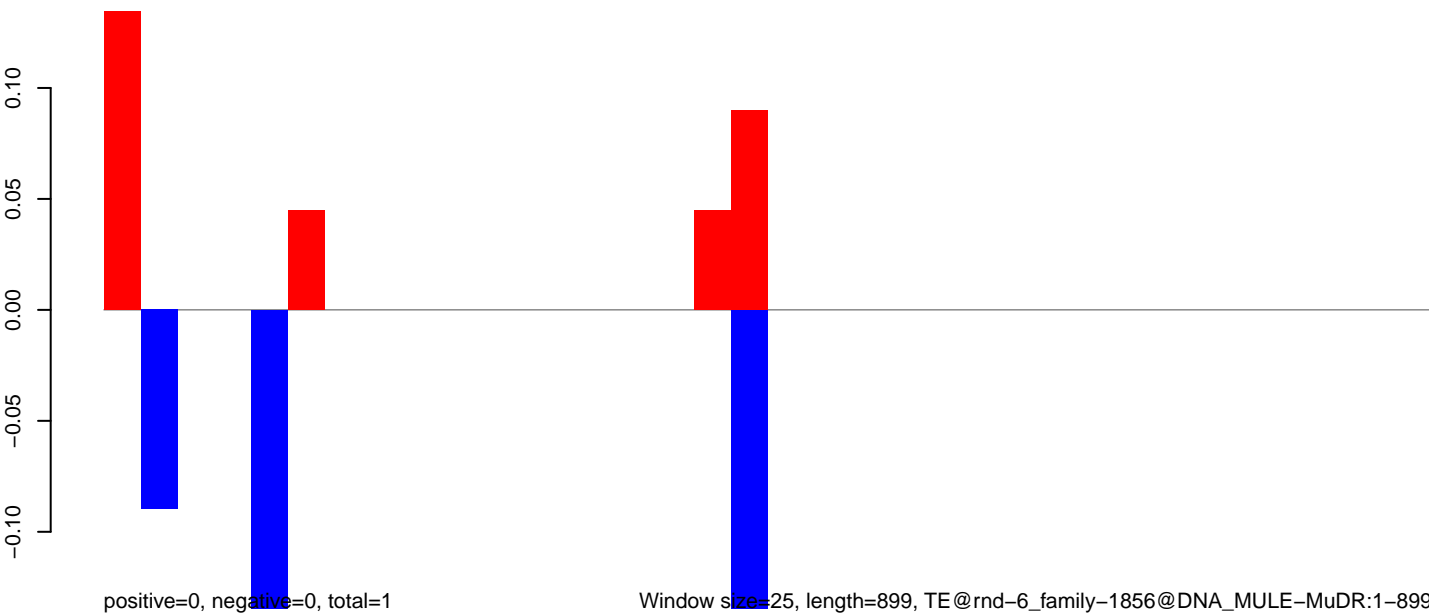
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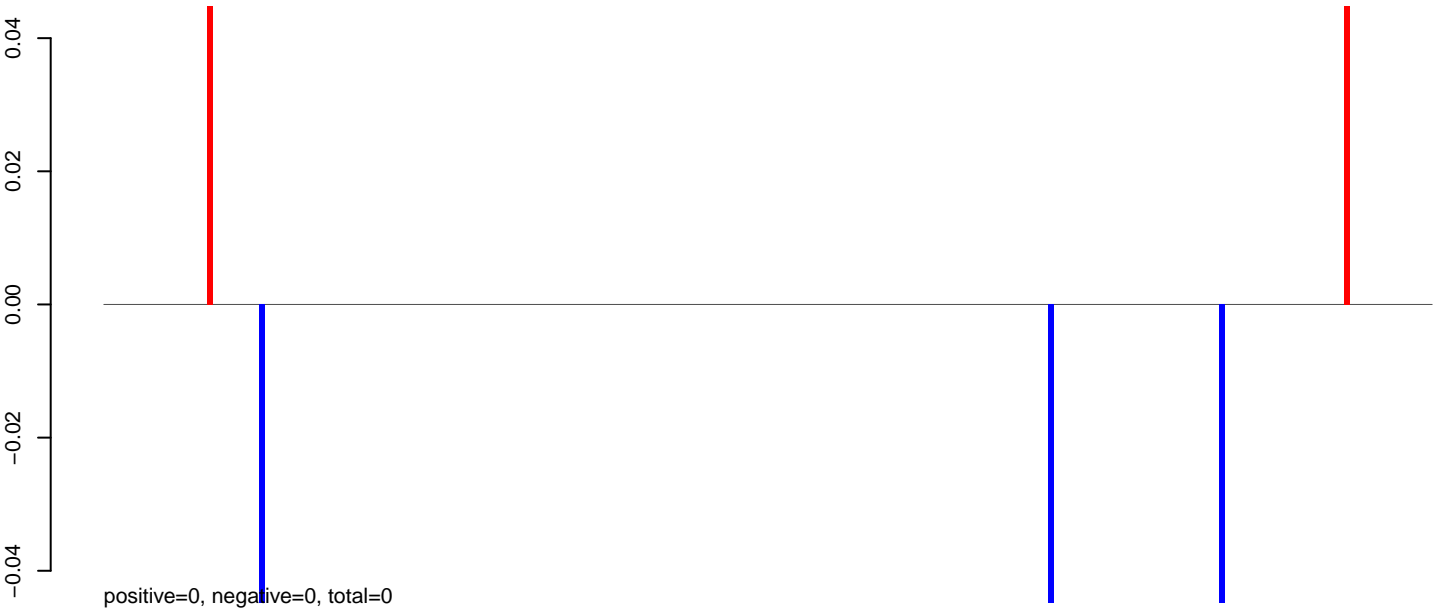
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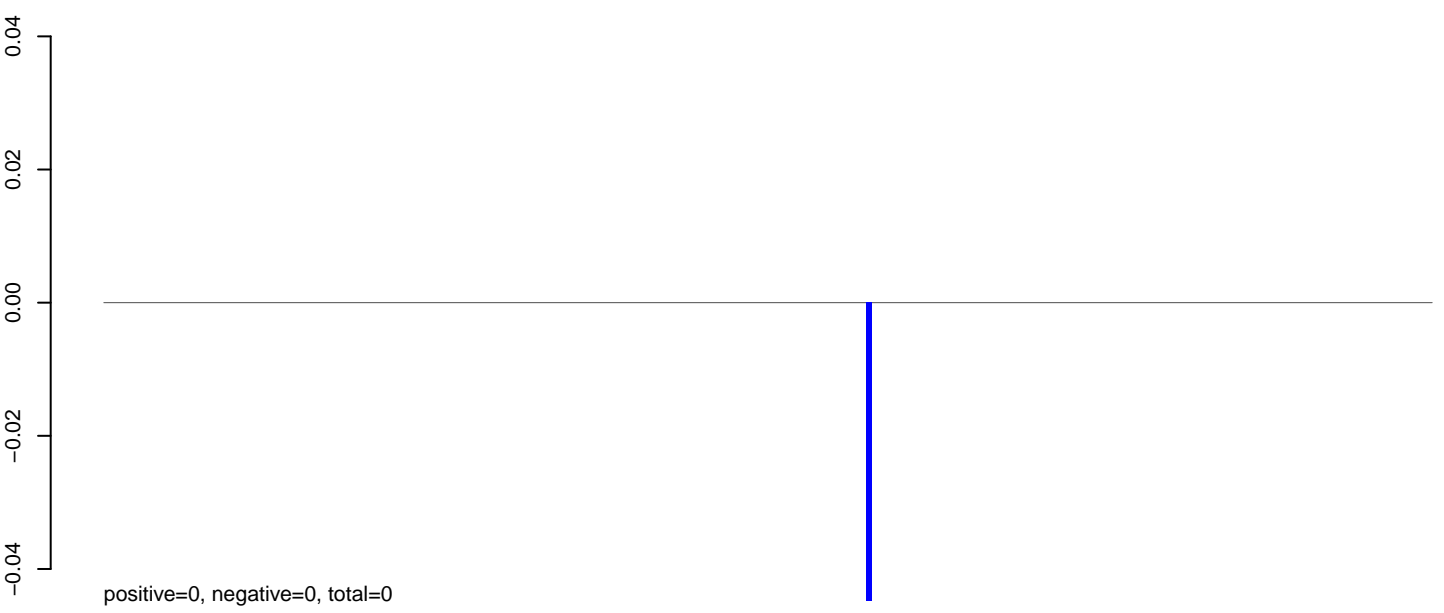
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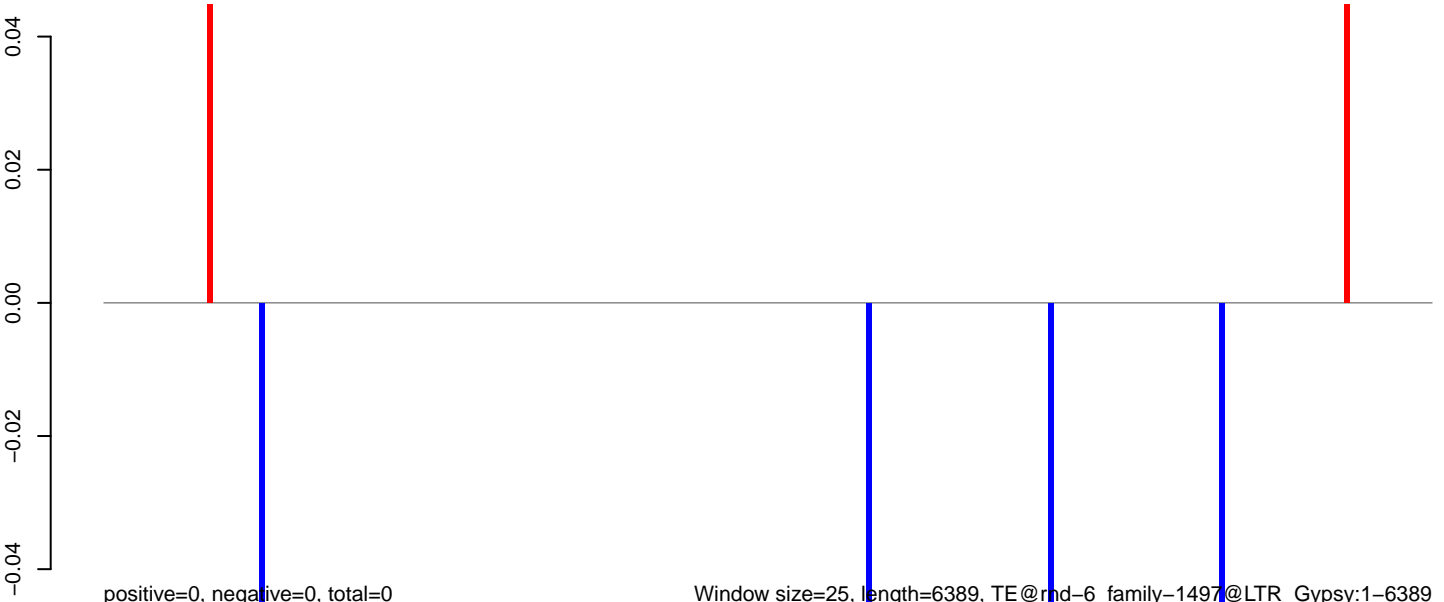
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

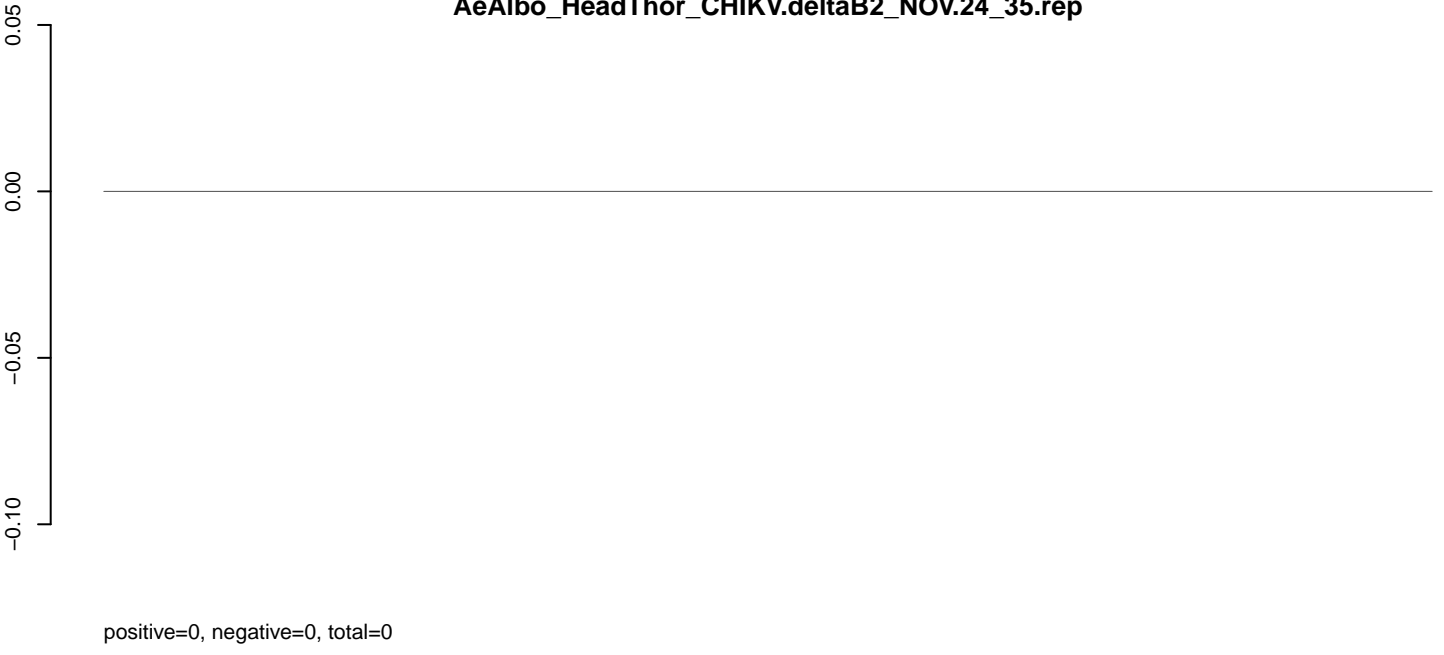


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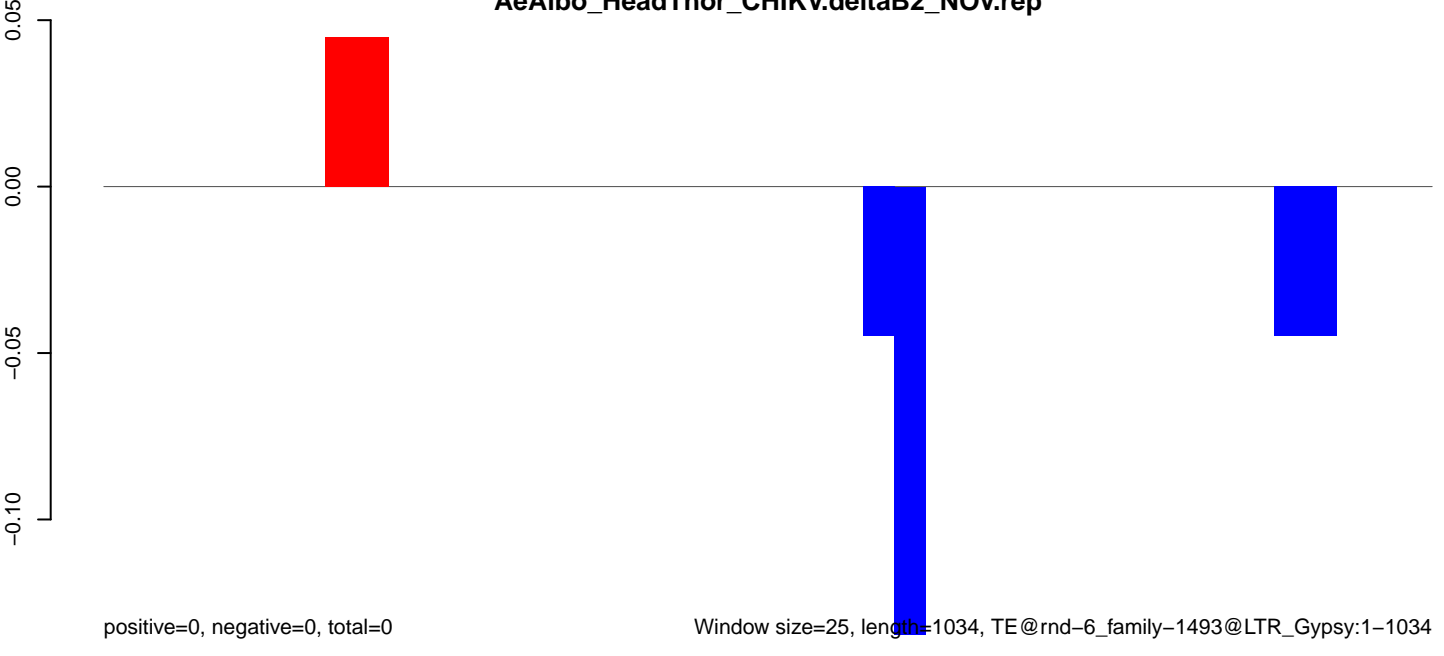
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

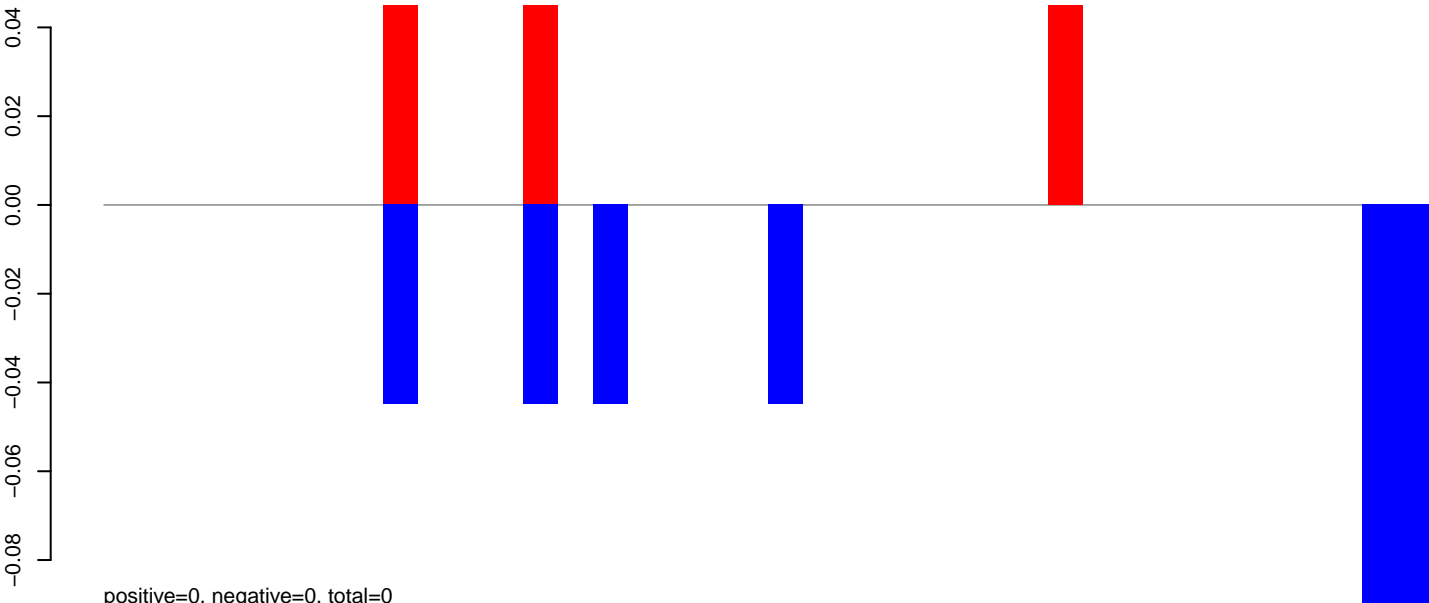


AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

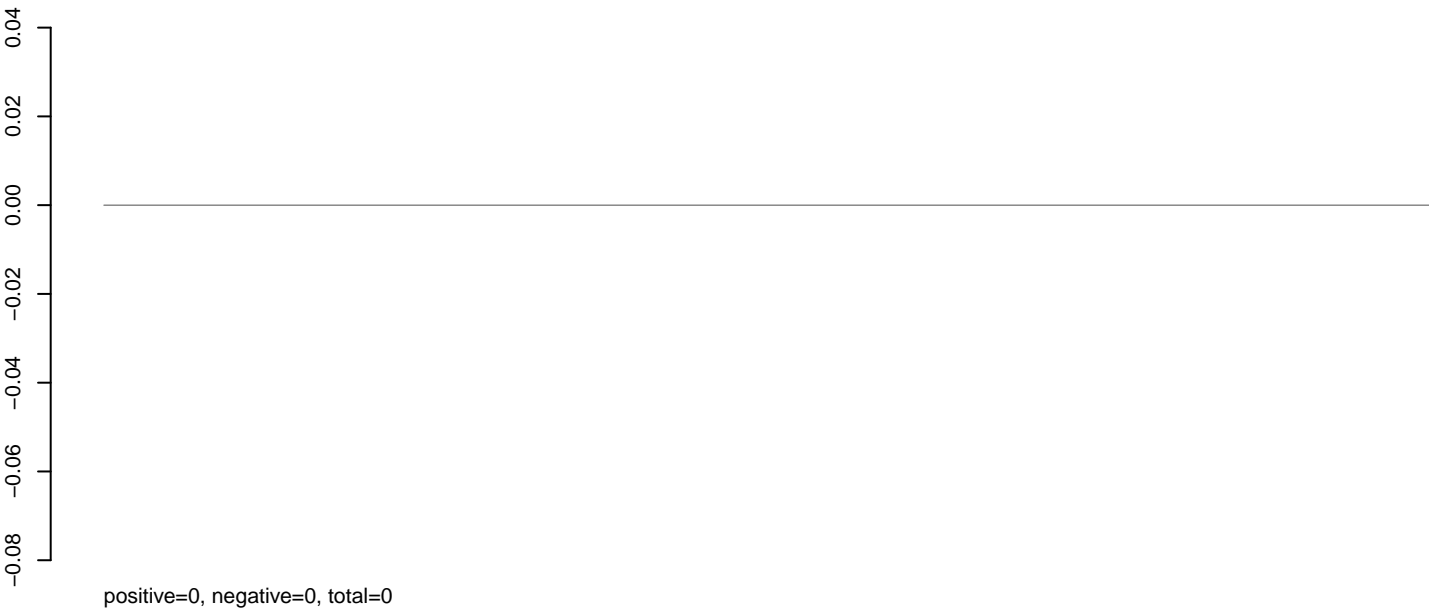


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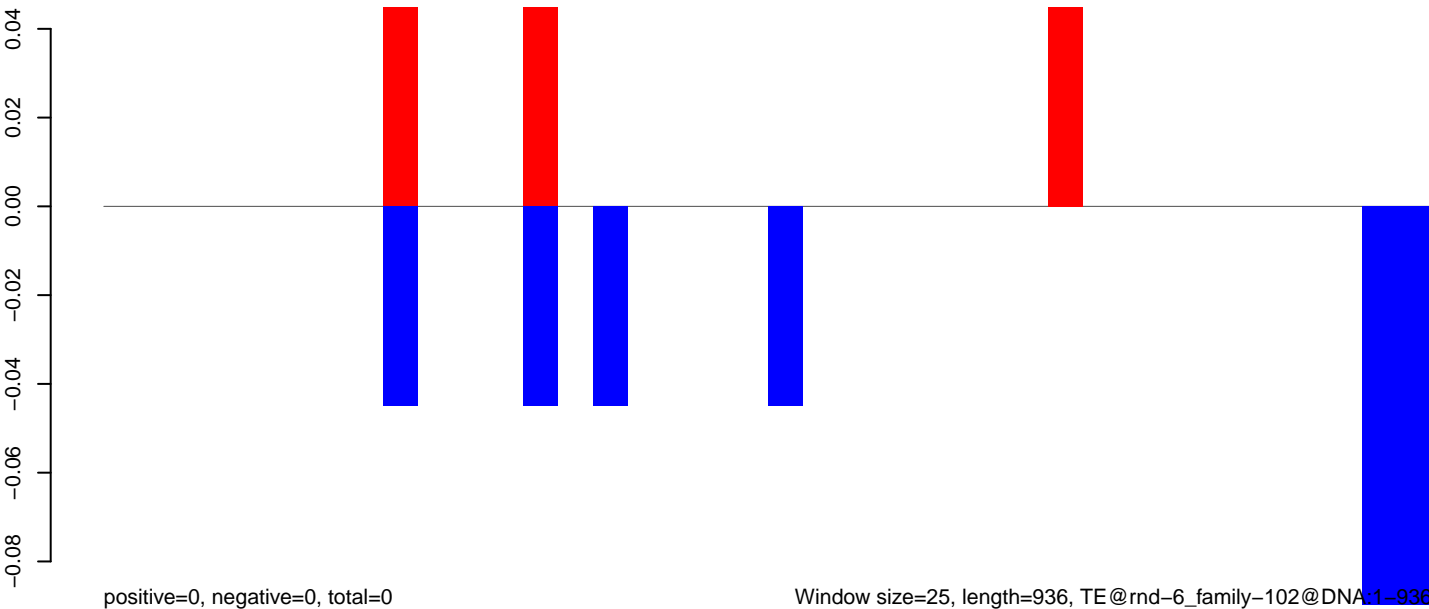
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

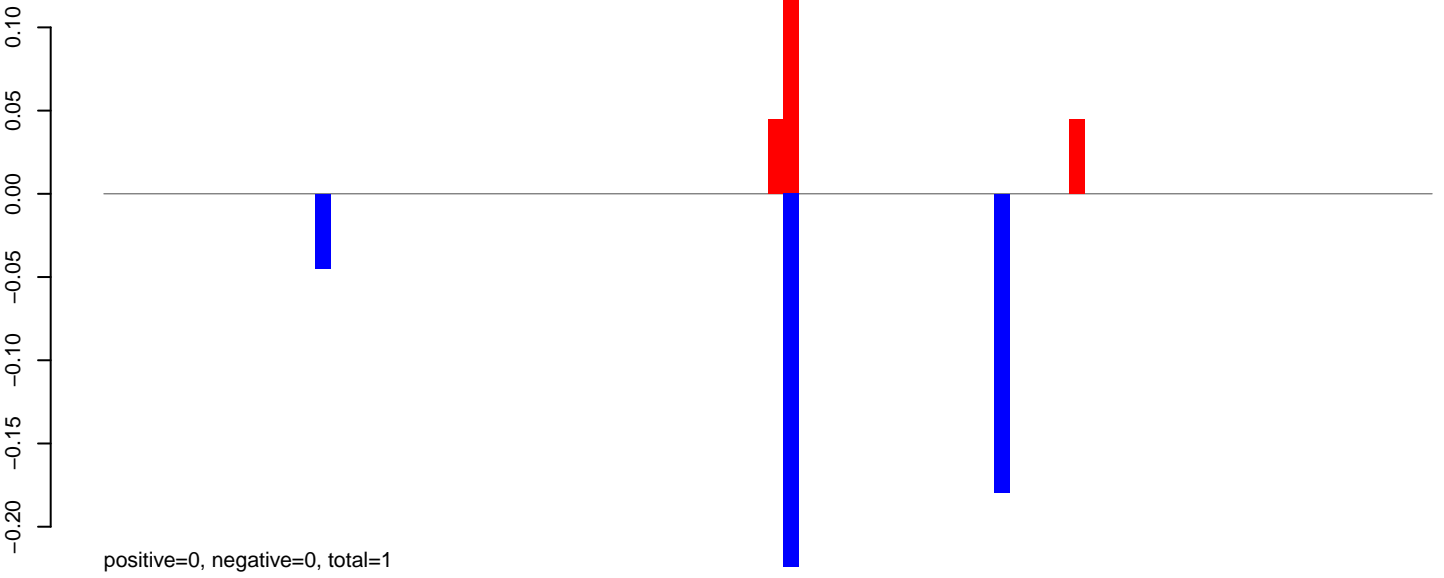


AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

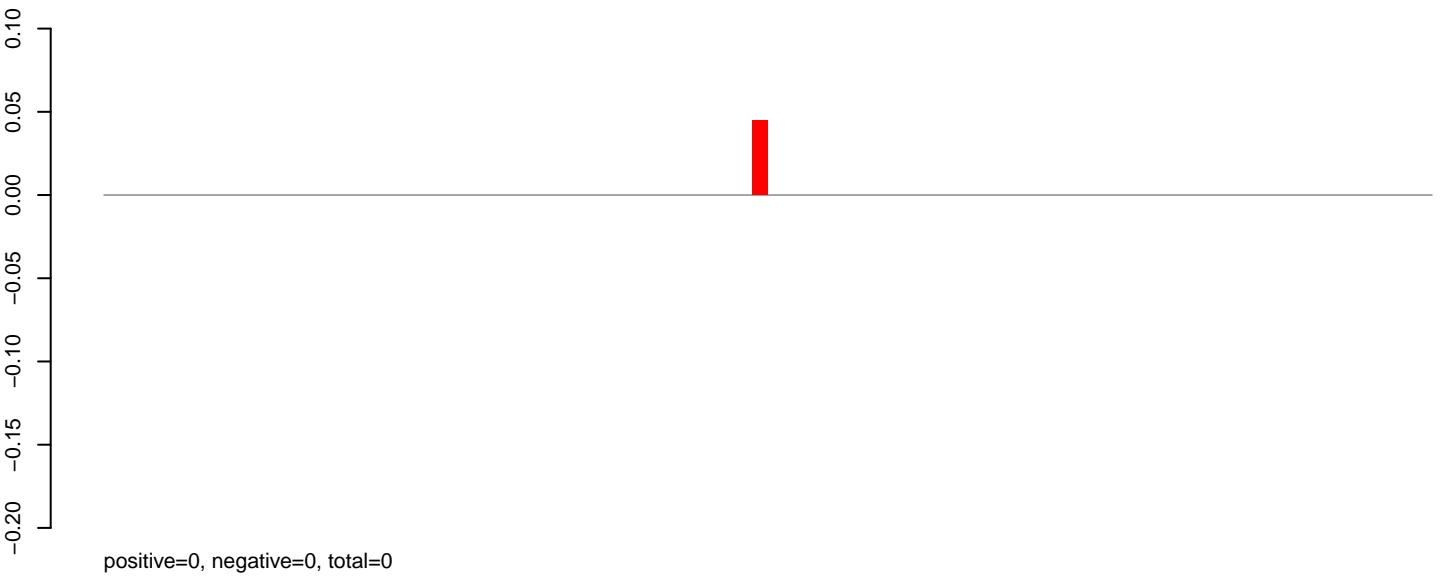


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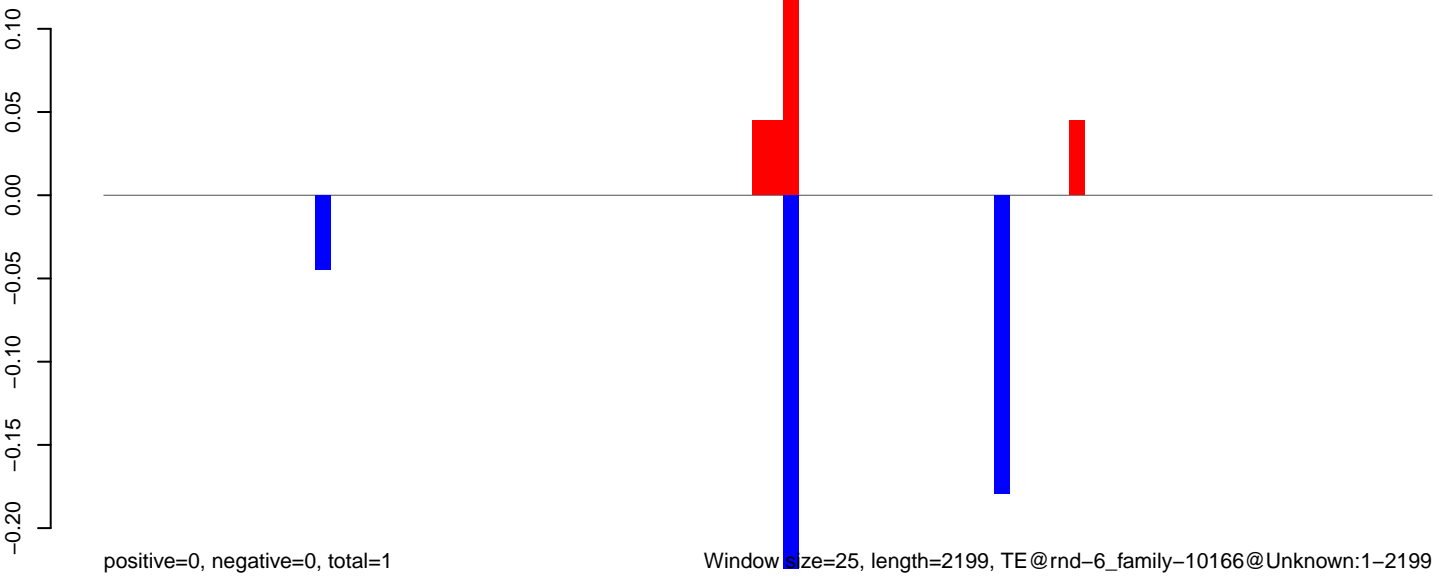
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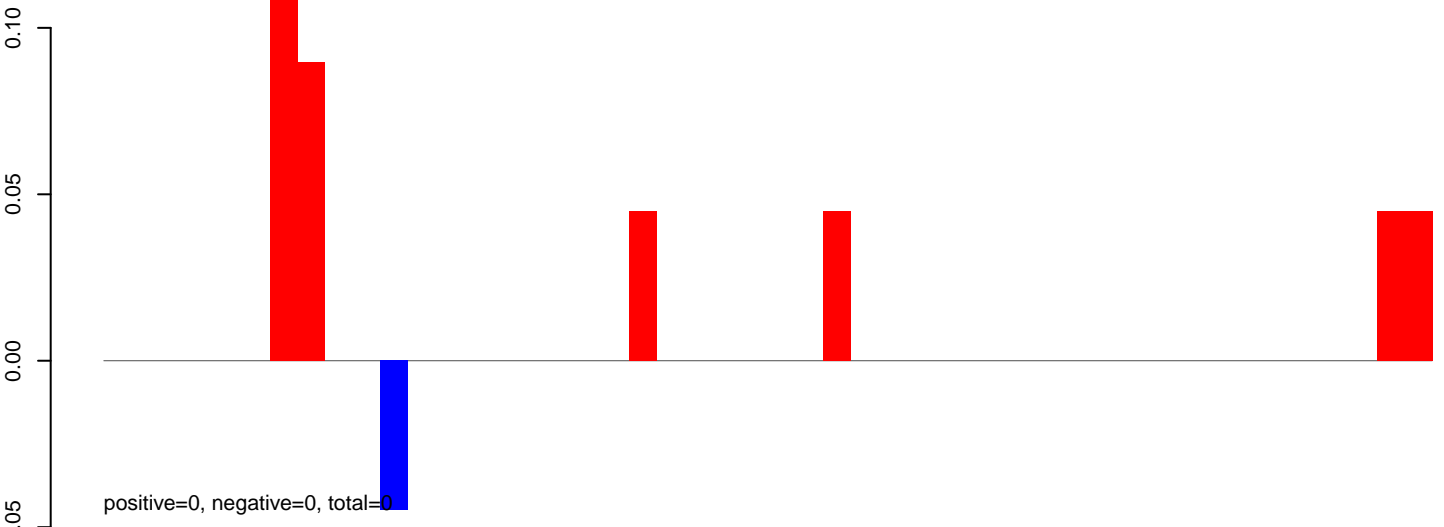
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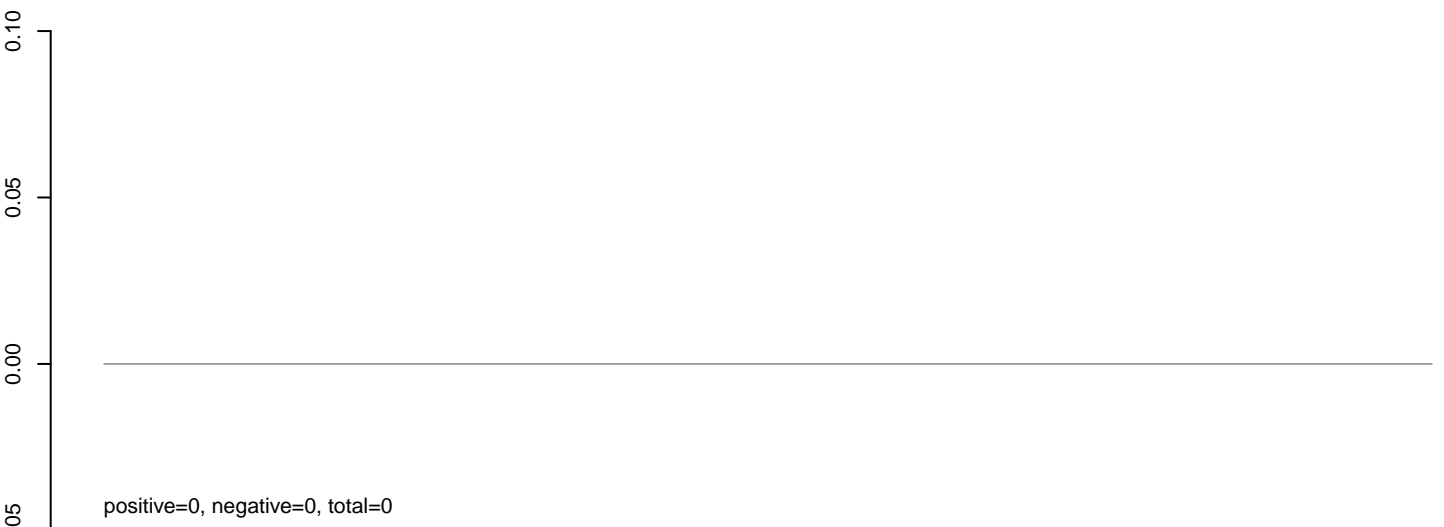
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

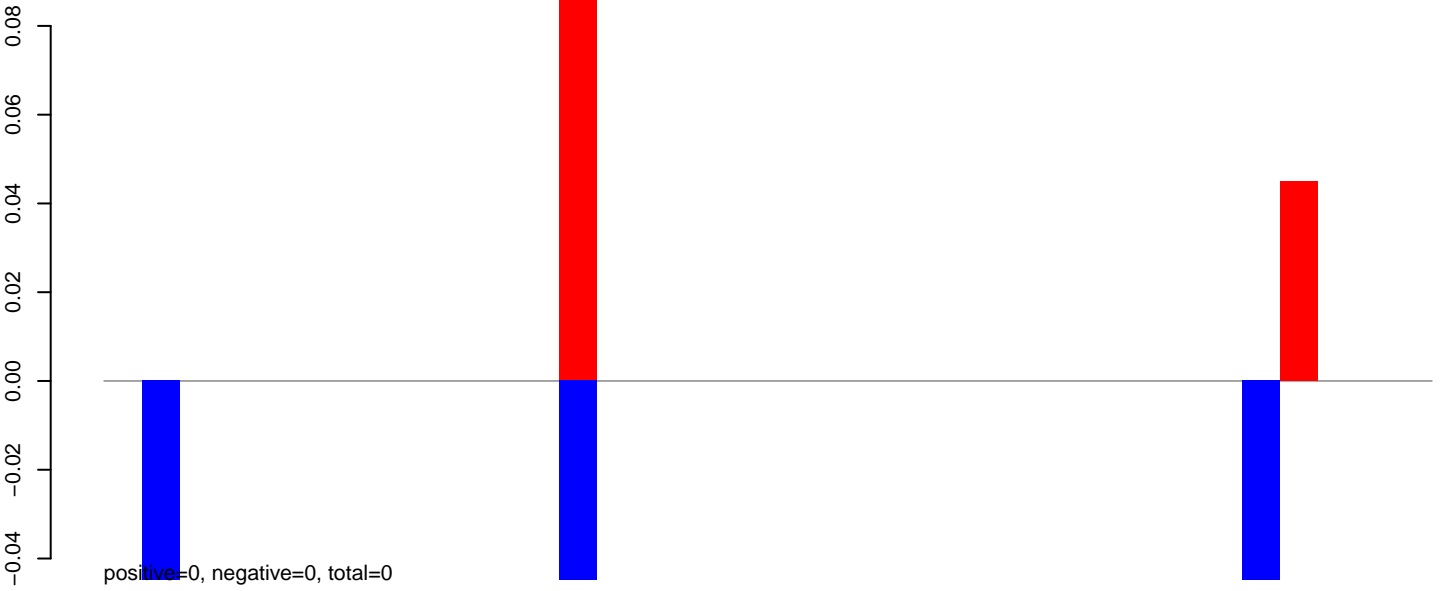


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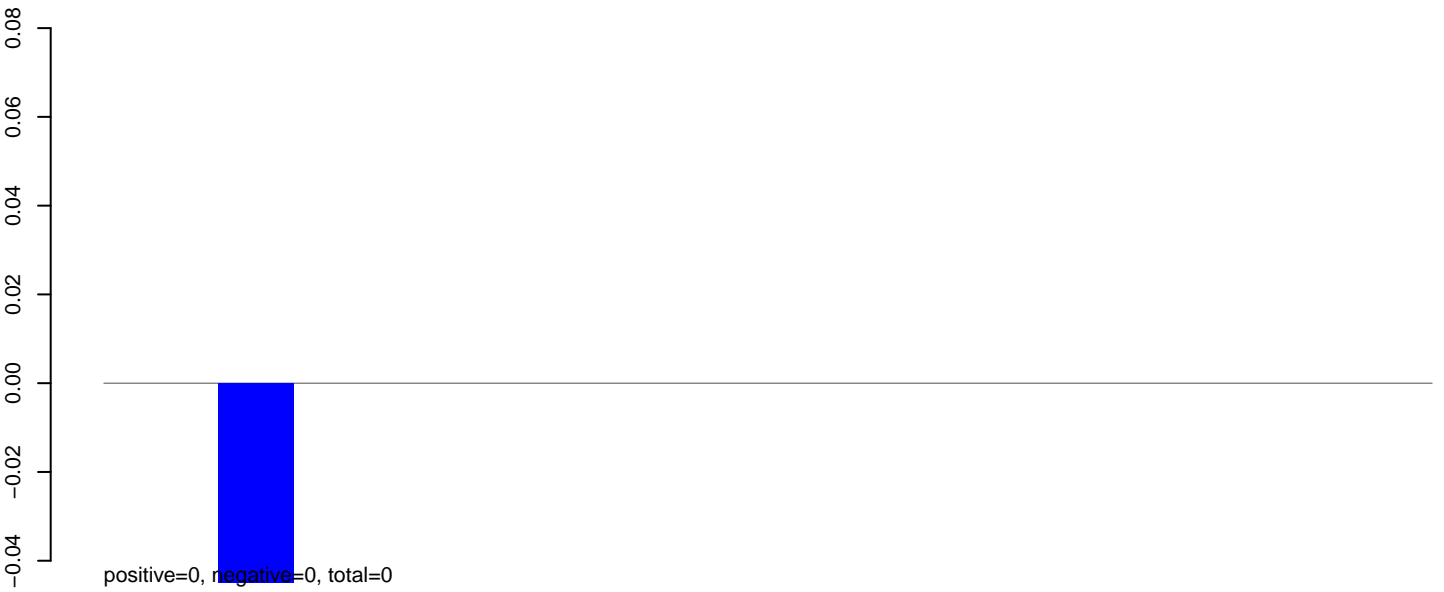


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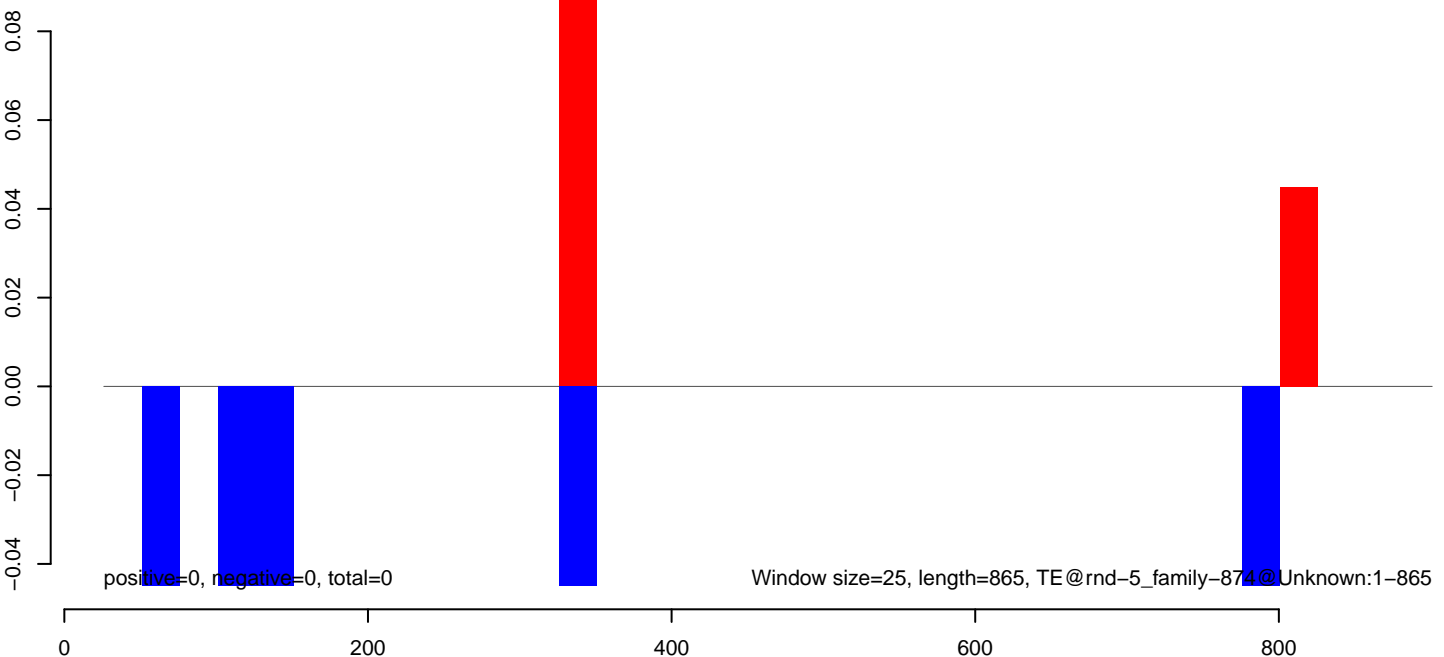
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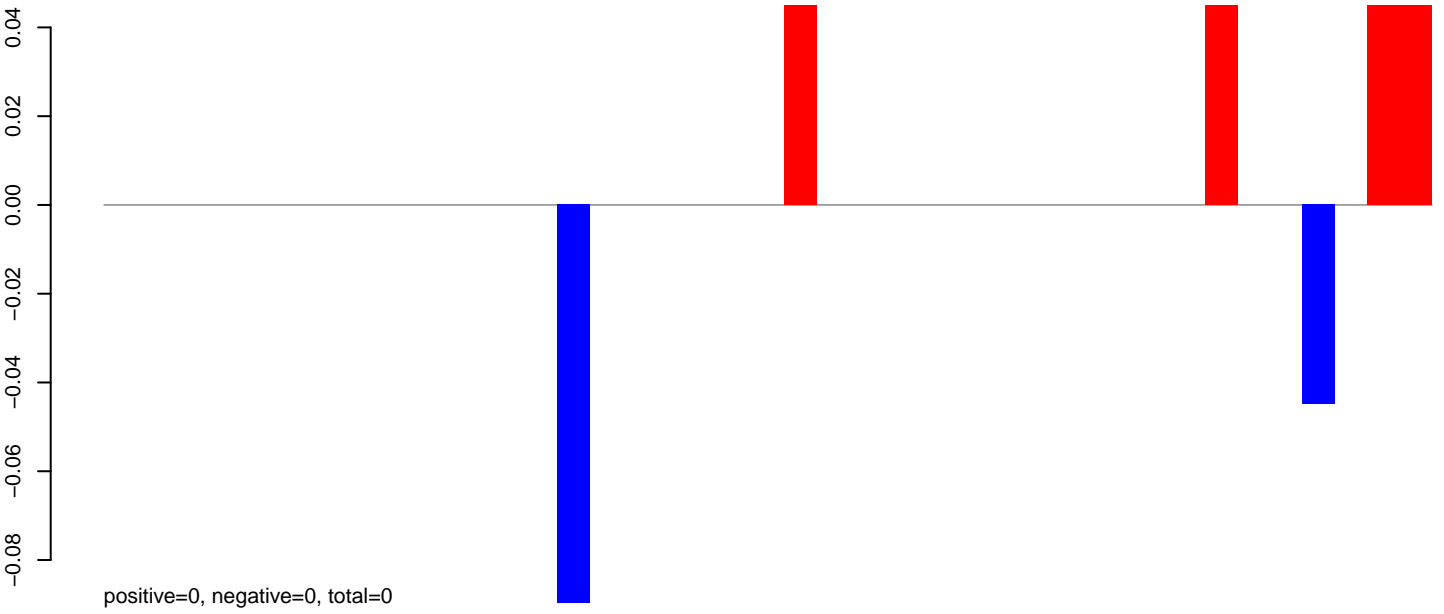
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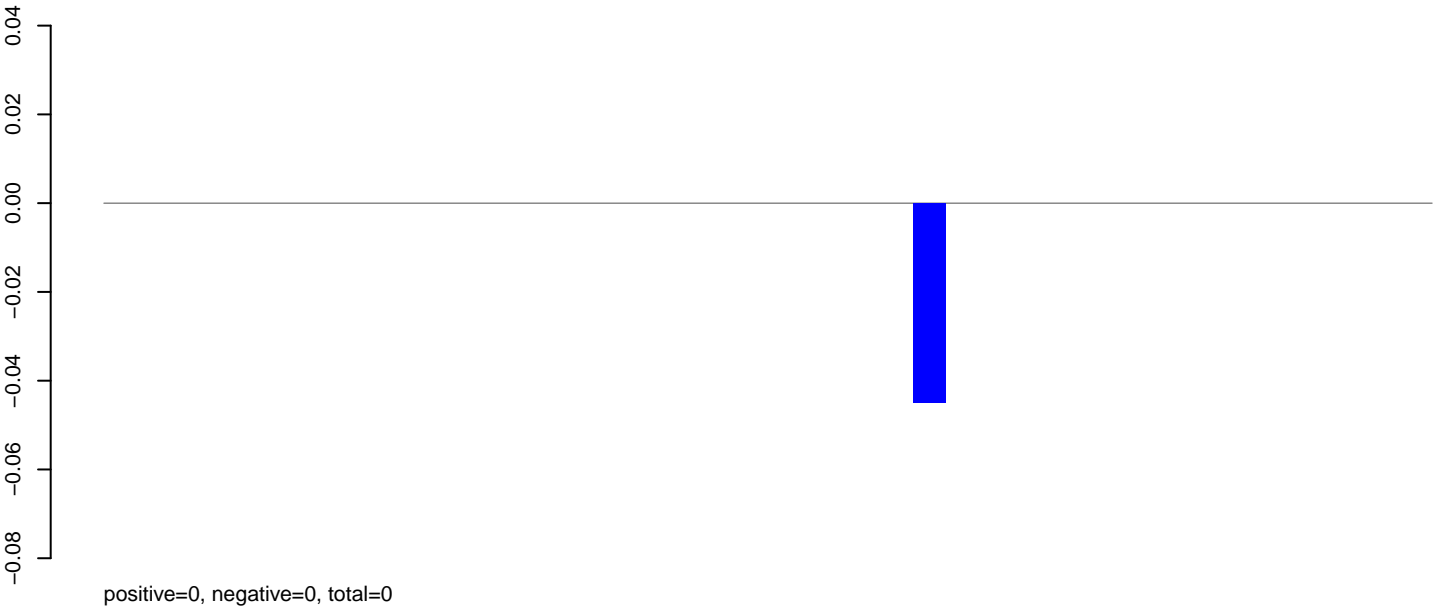
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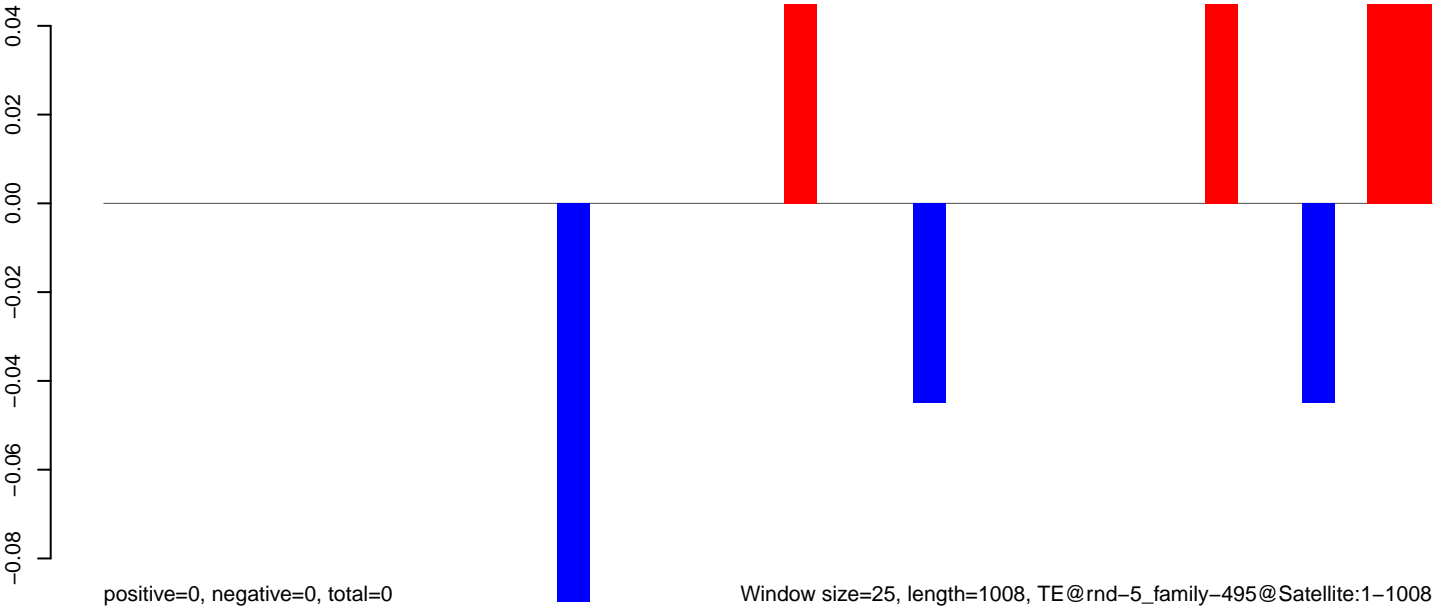
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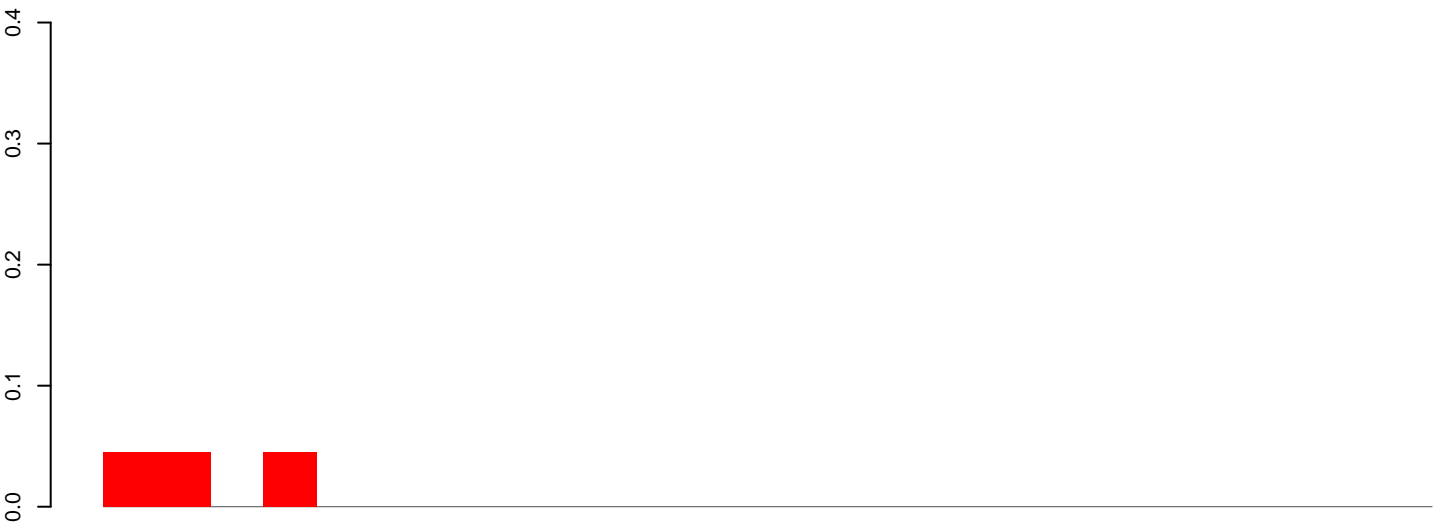
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

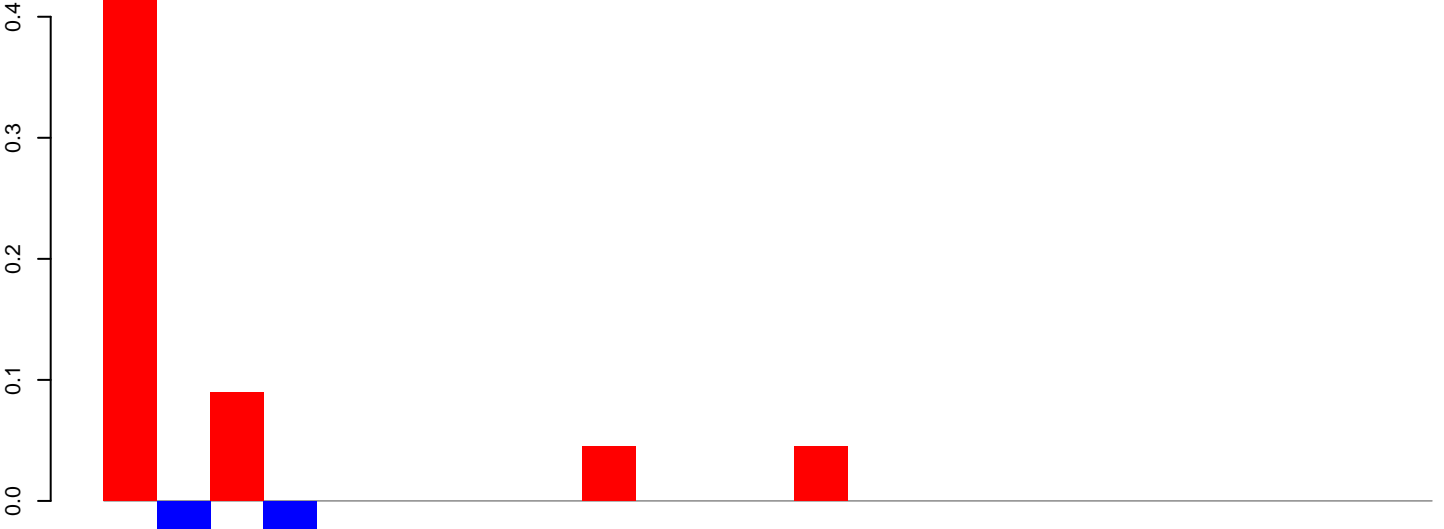


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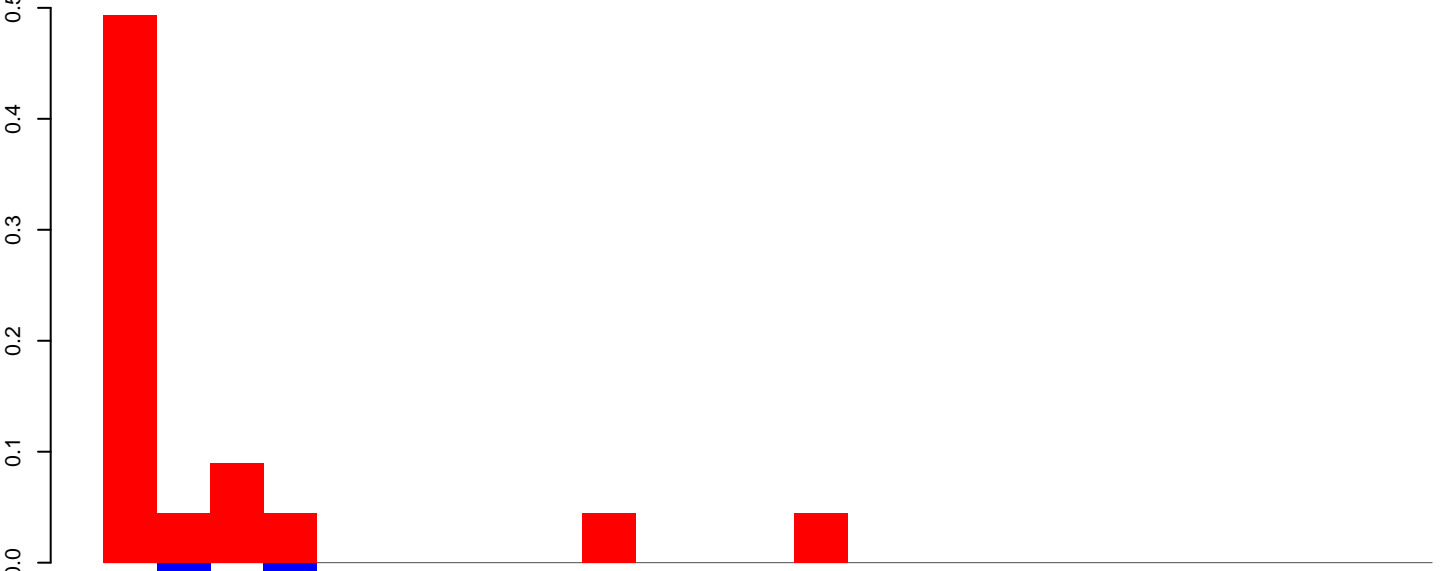
positive=0, negative=0, total=0

AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



positive=1, negative=0, total=1

AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



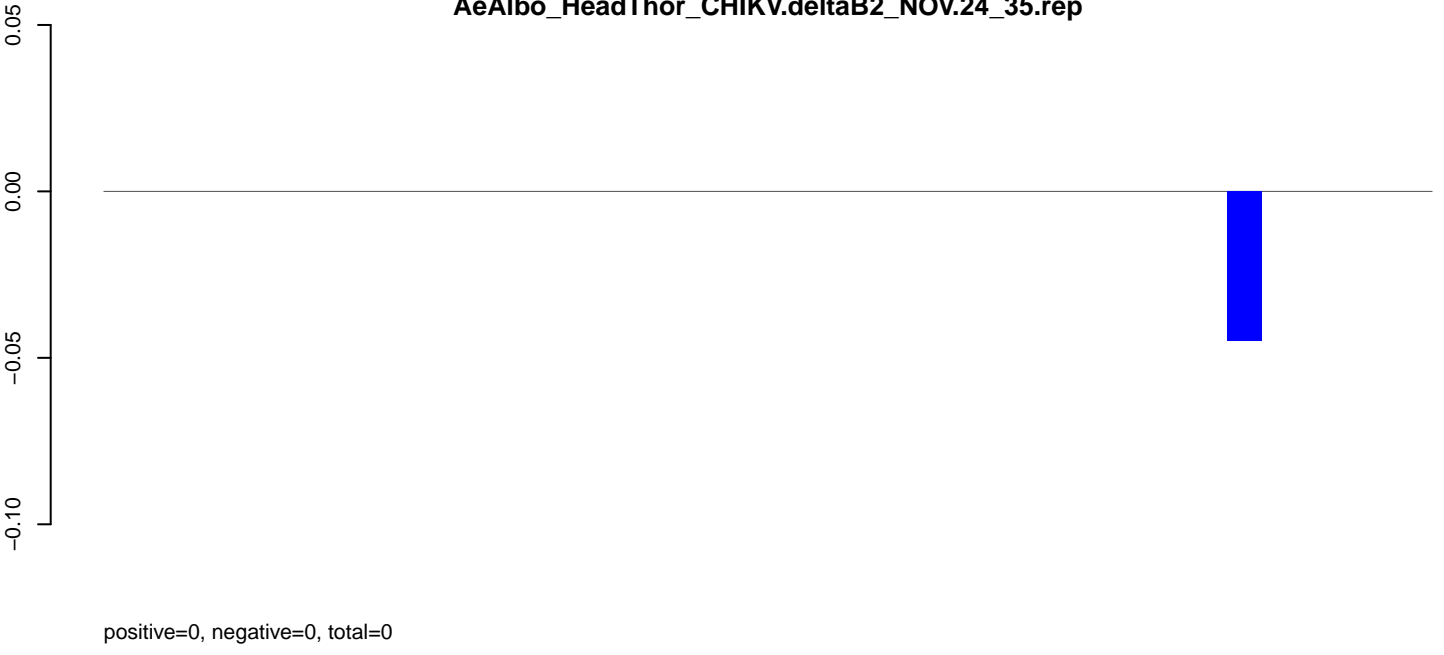
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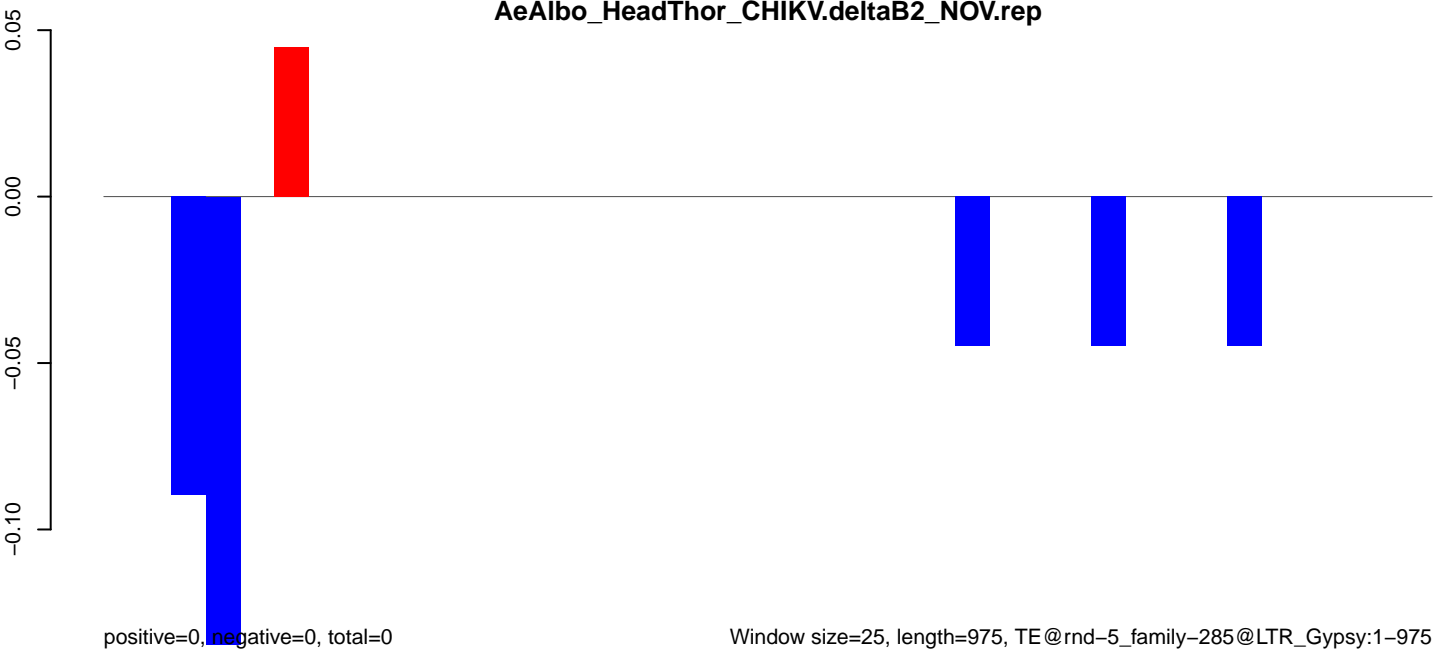
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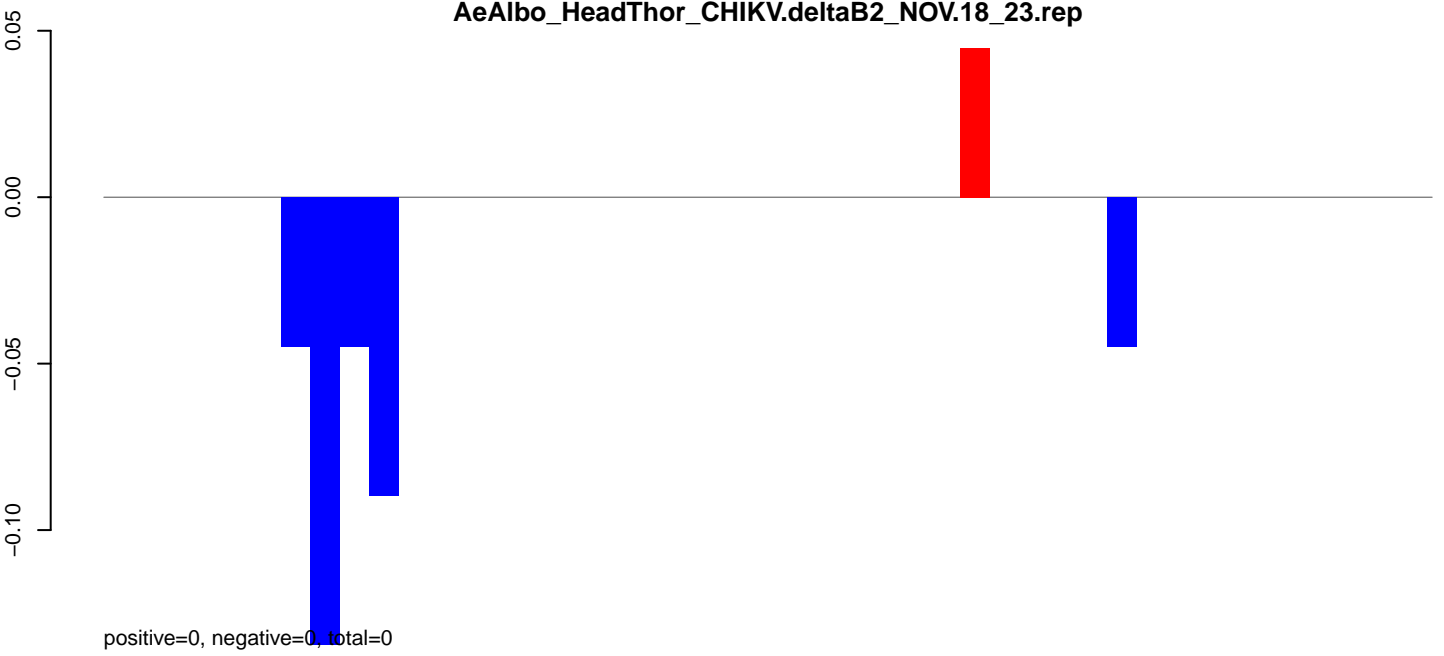
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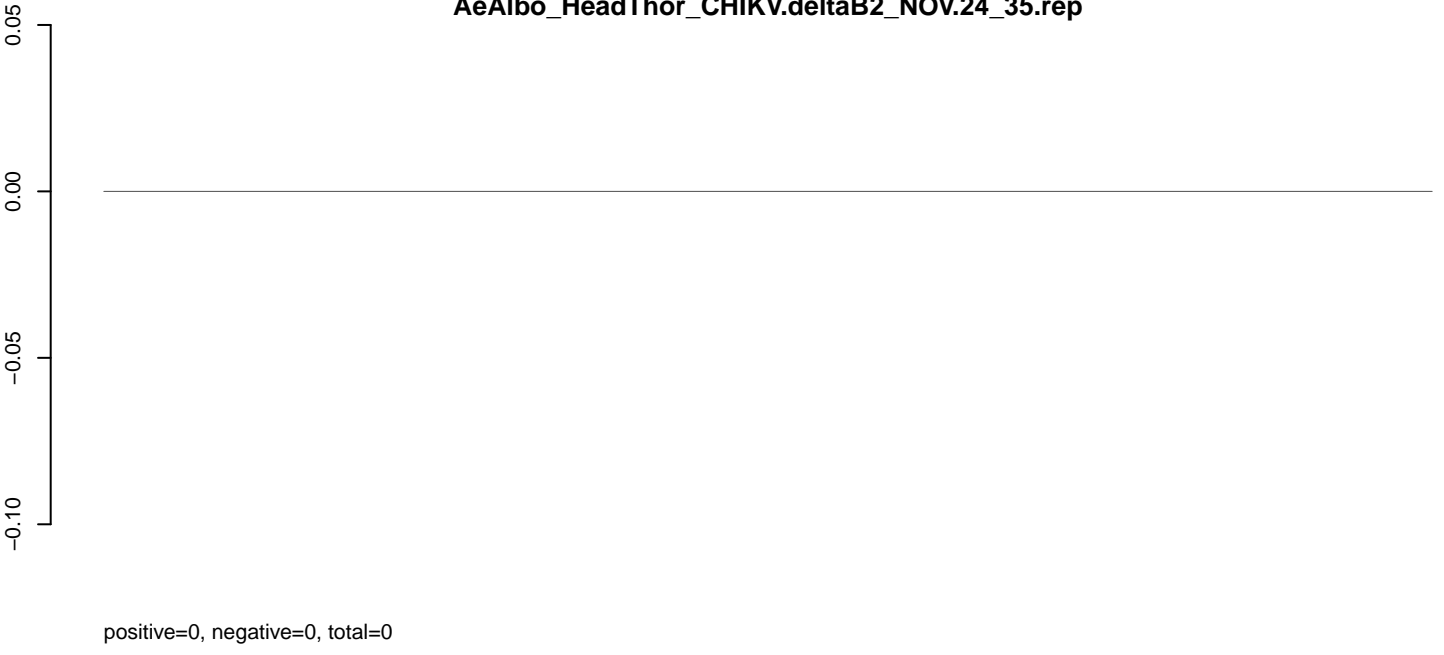
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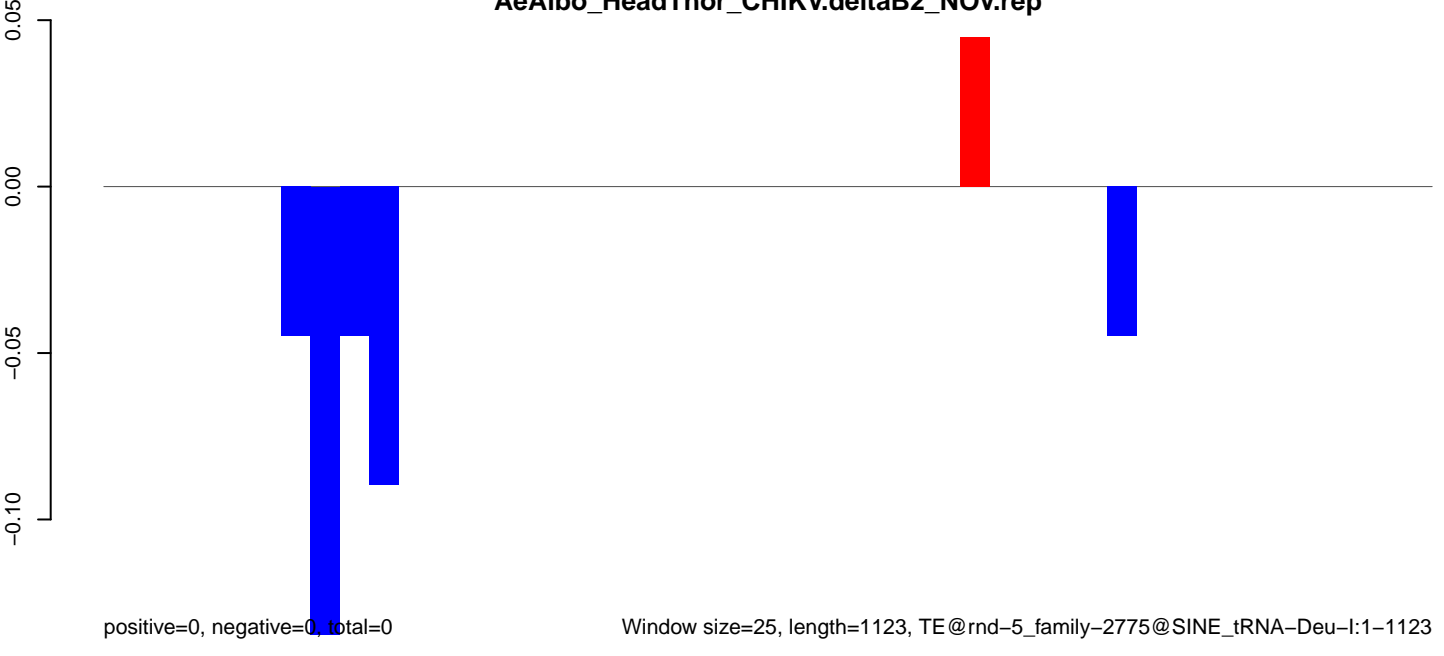
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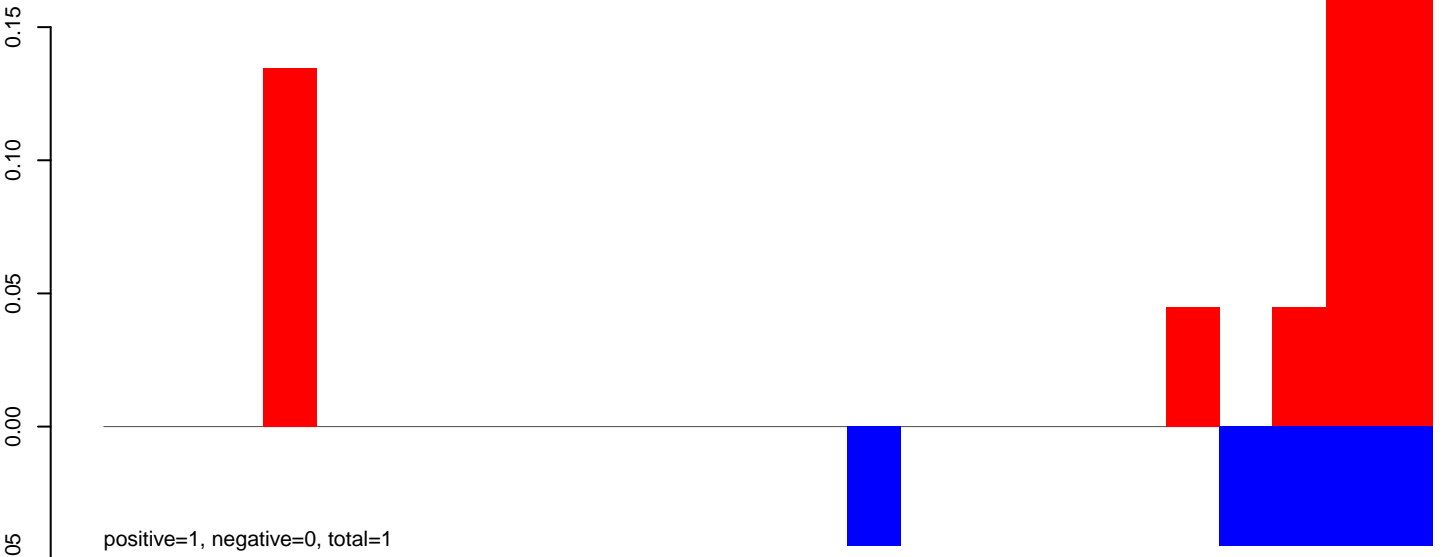
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



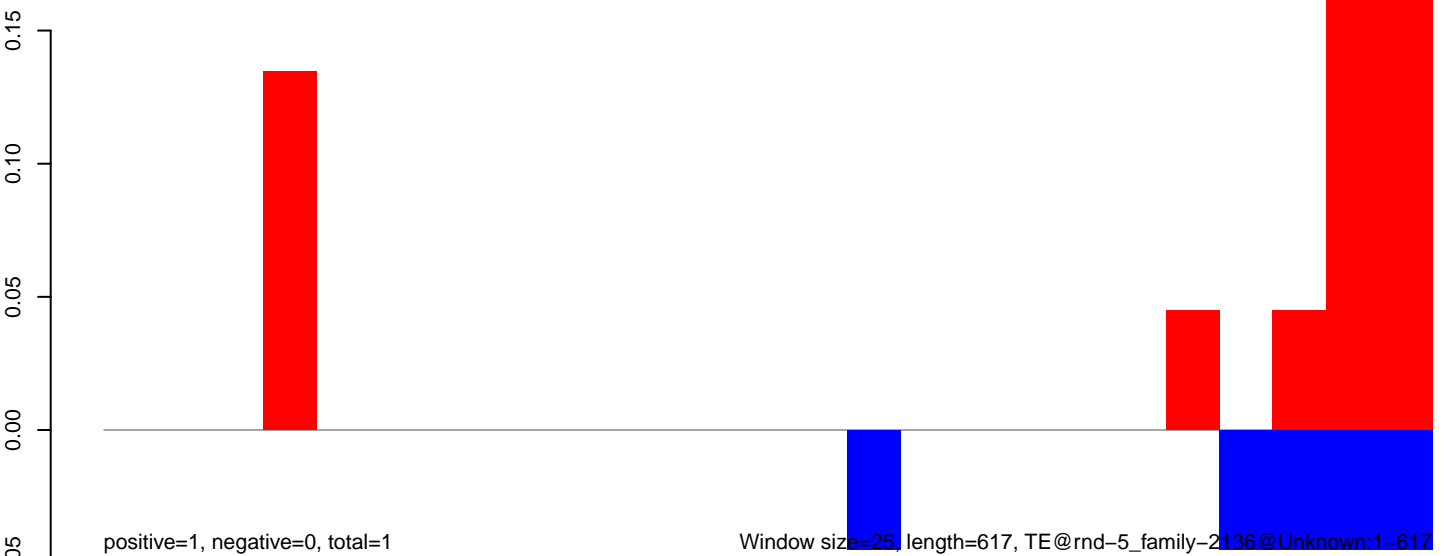
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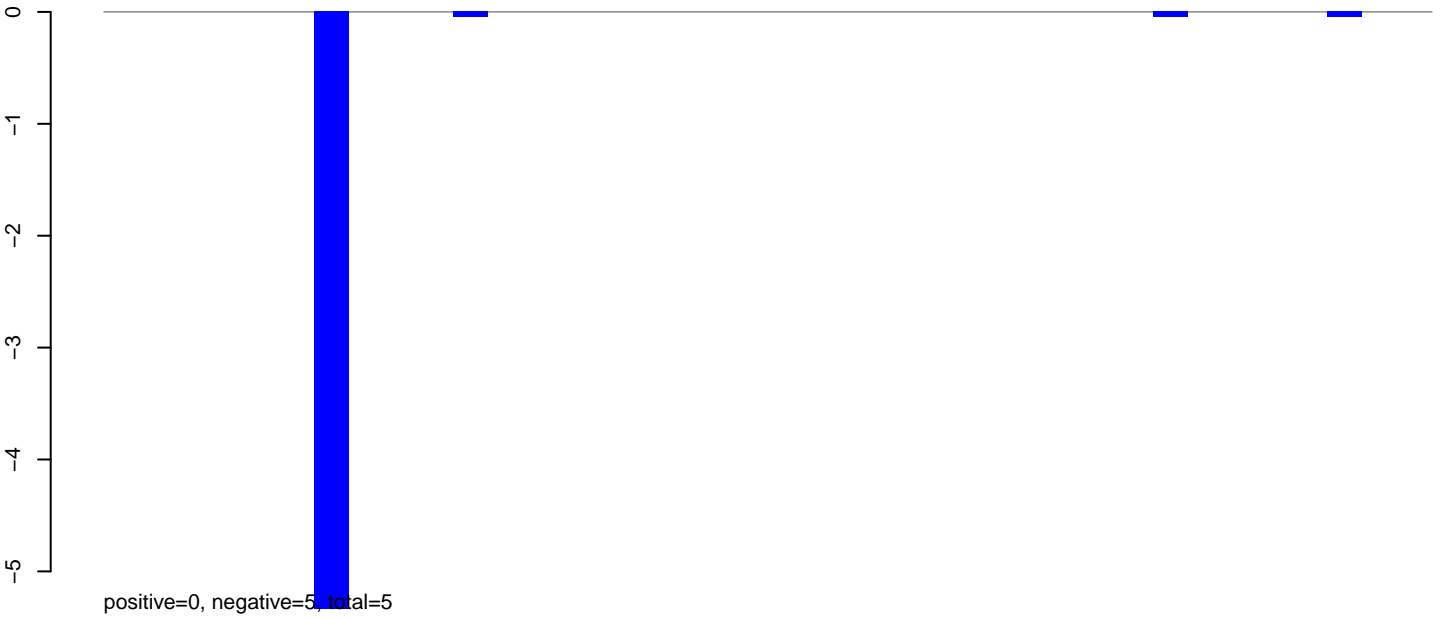
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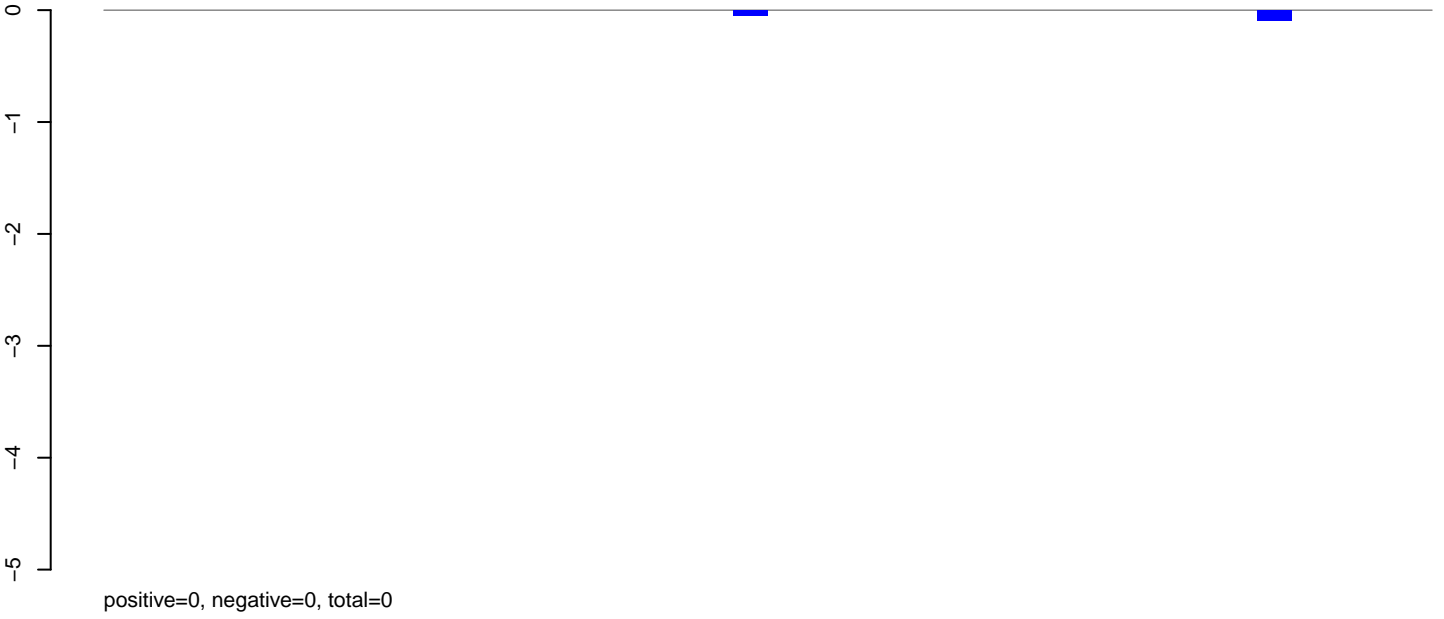
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



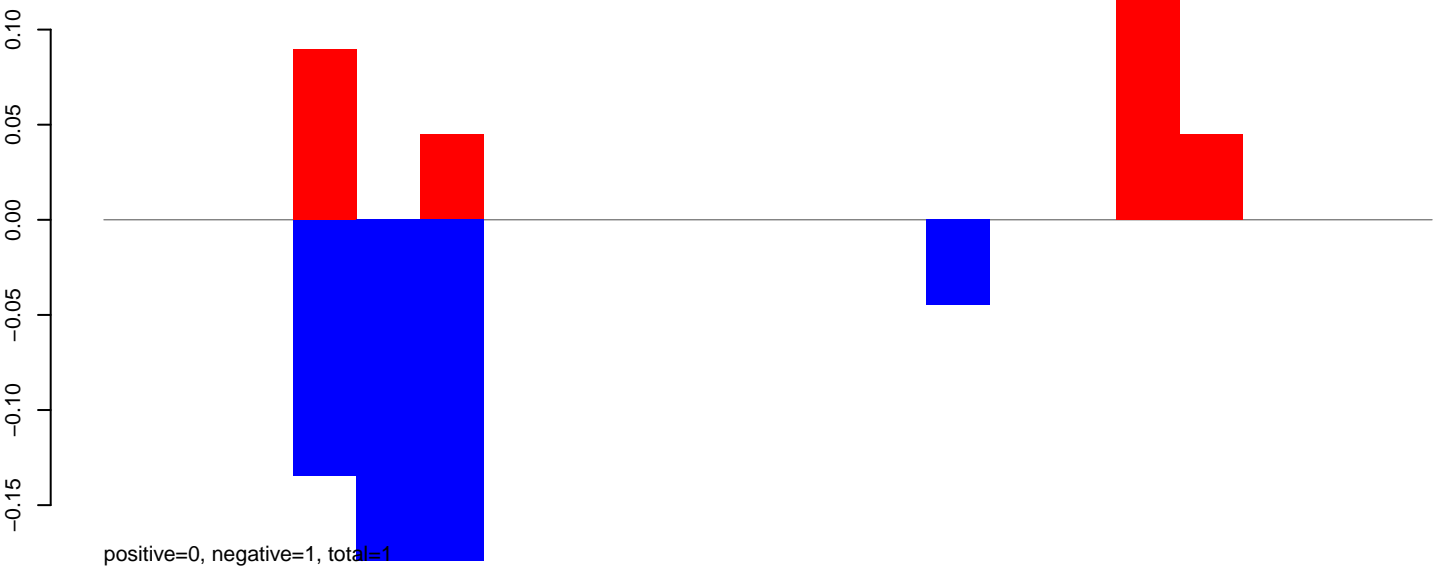
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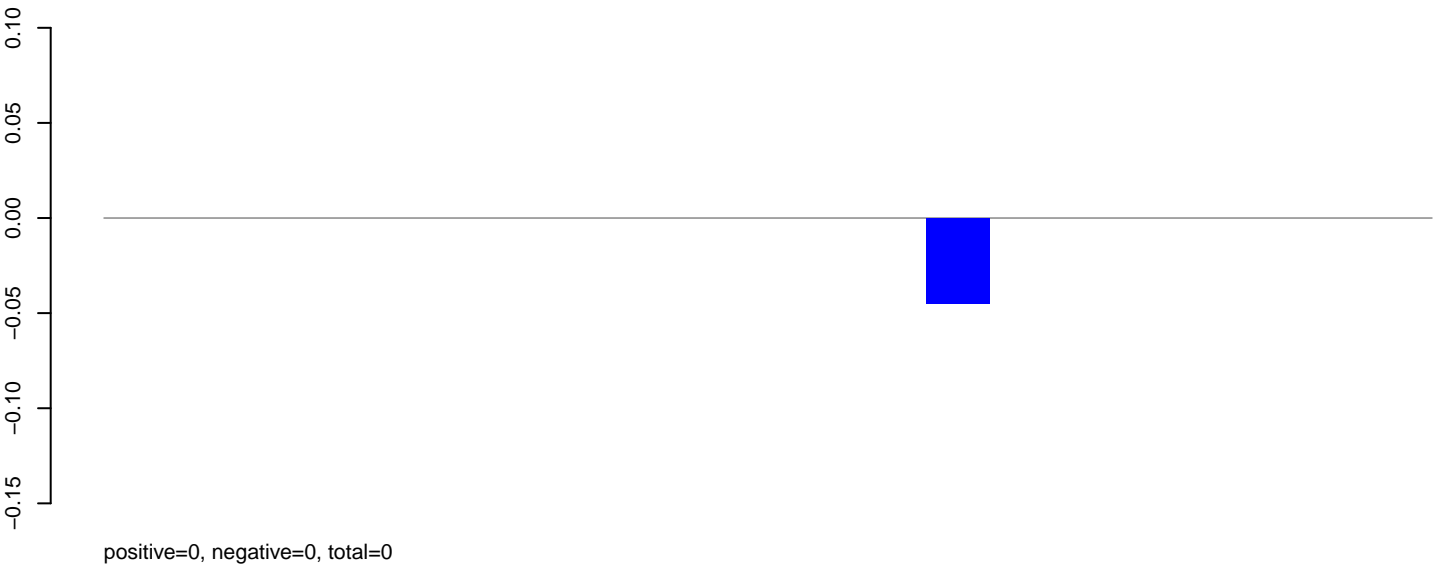
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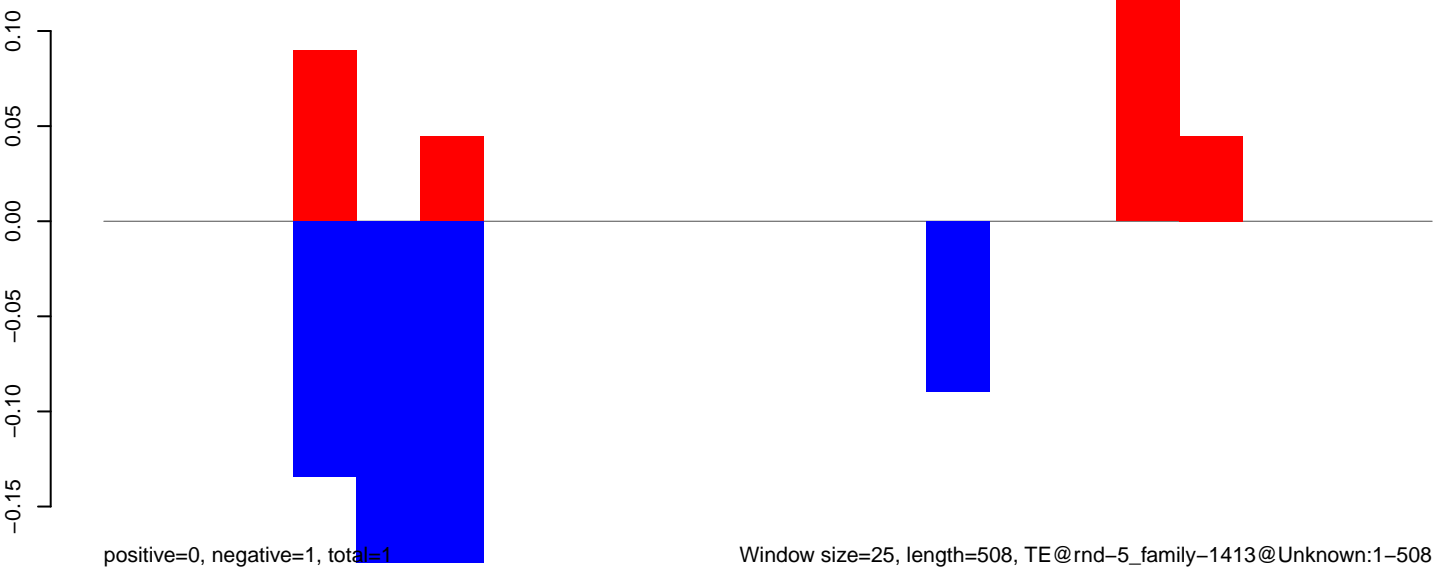
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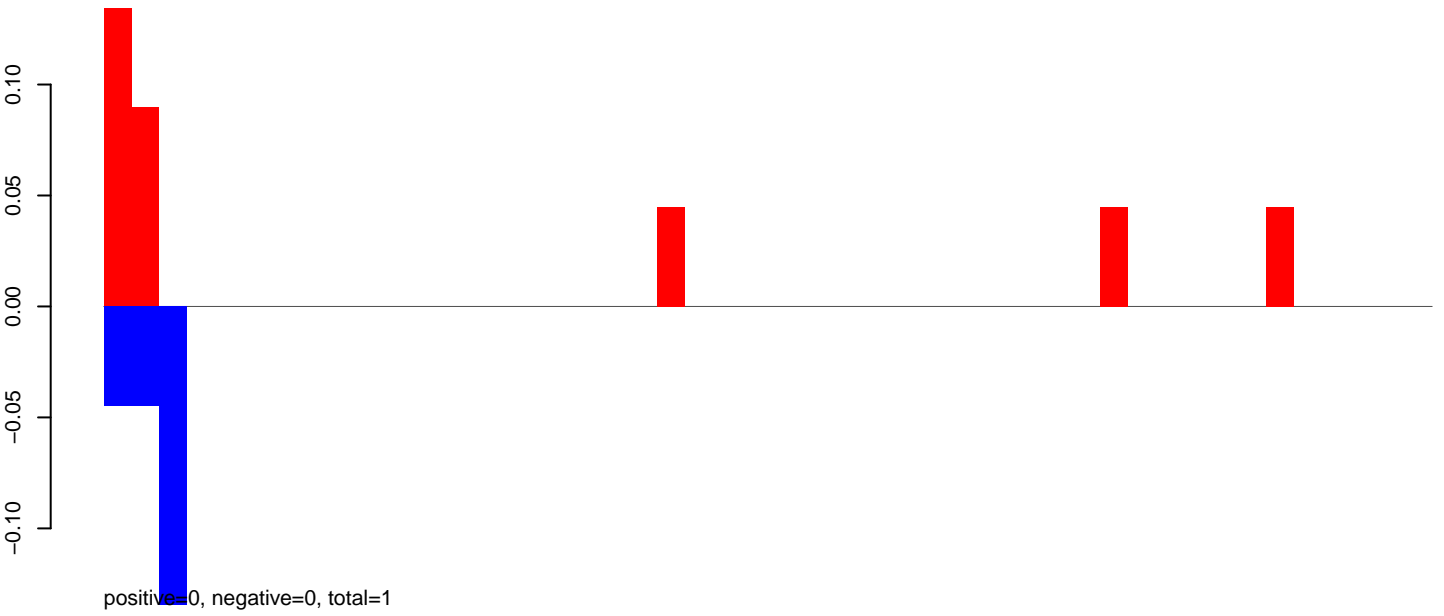
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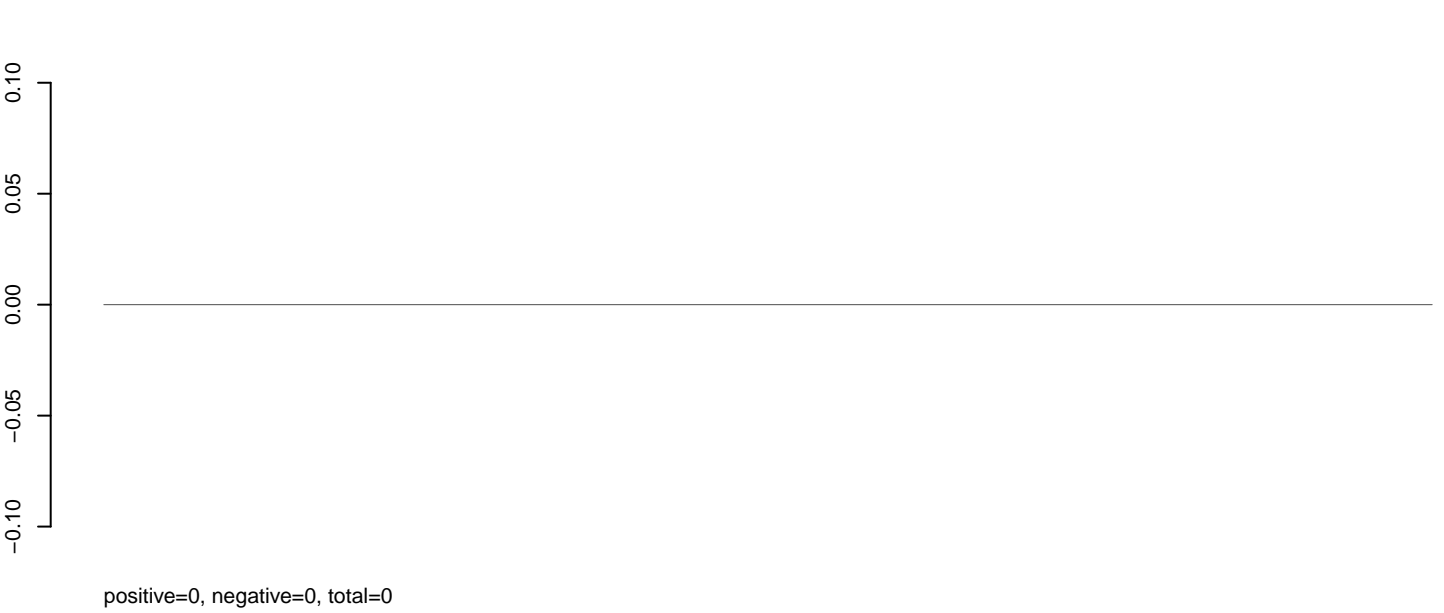
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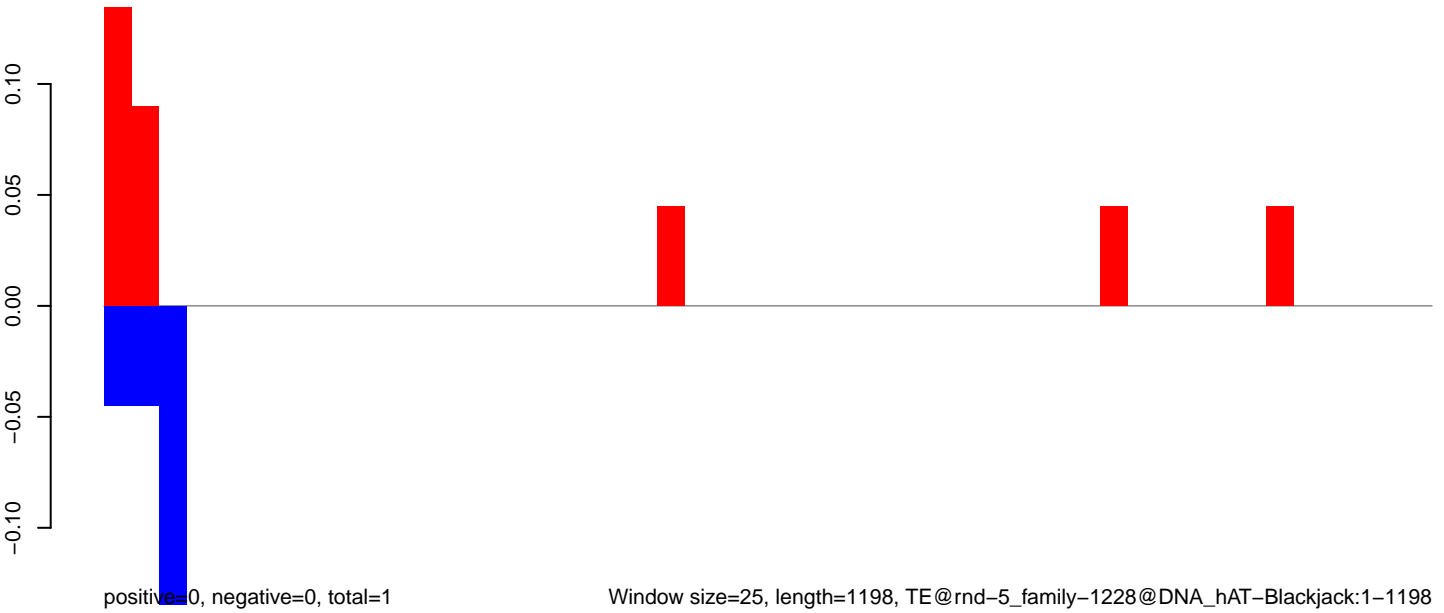
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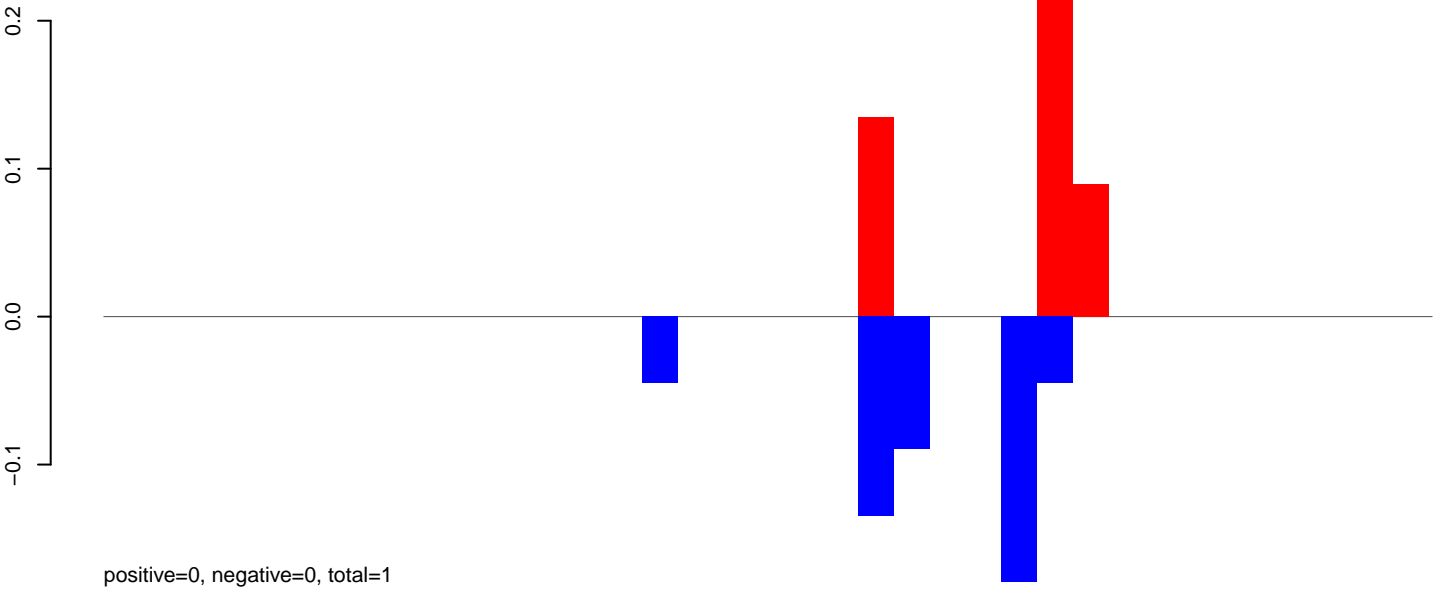
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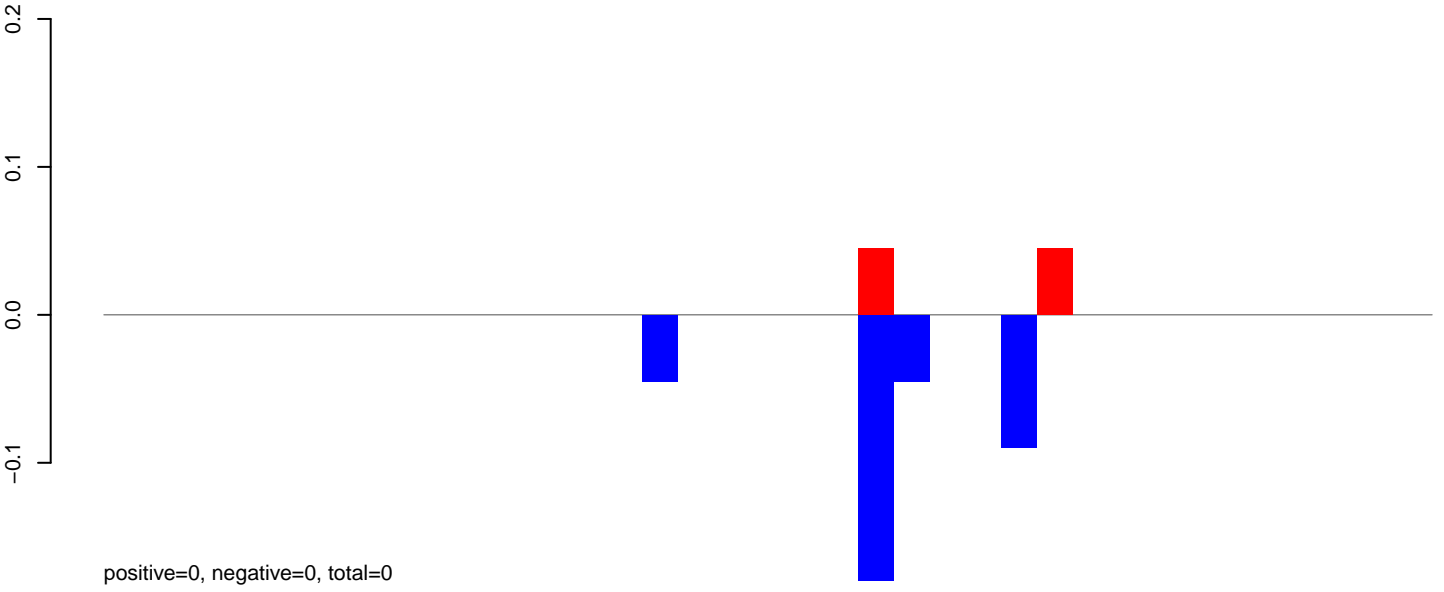
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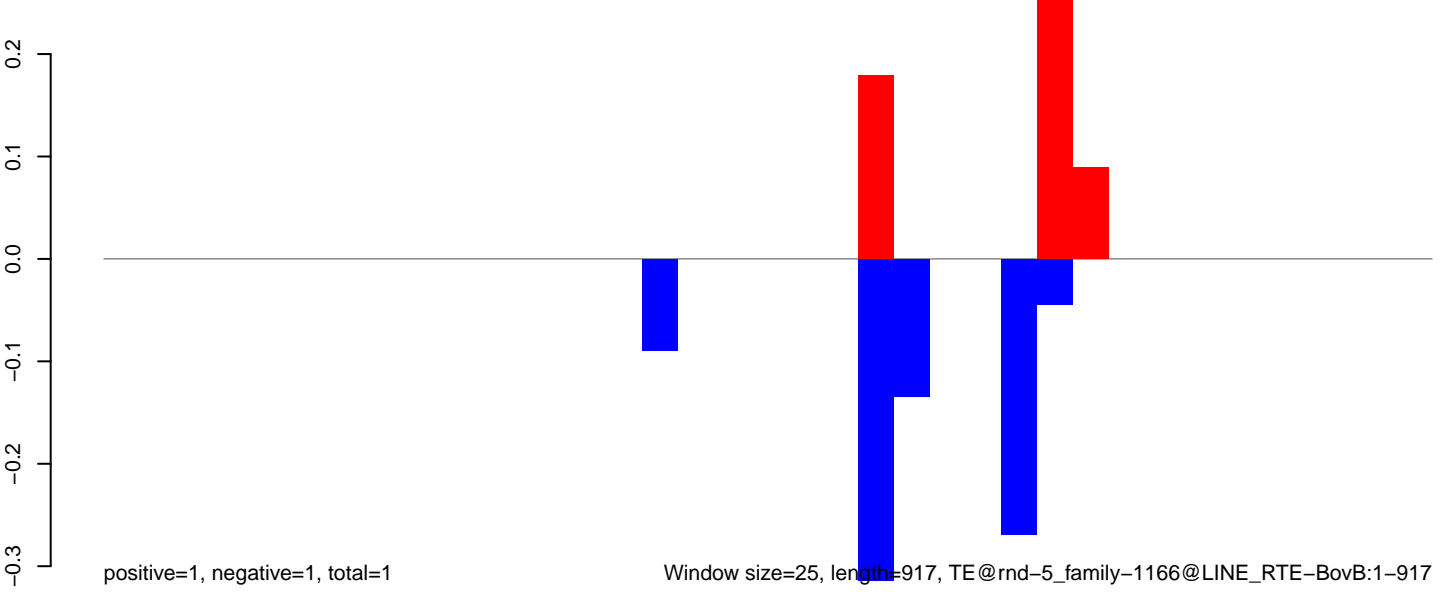
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

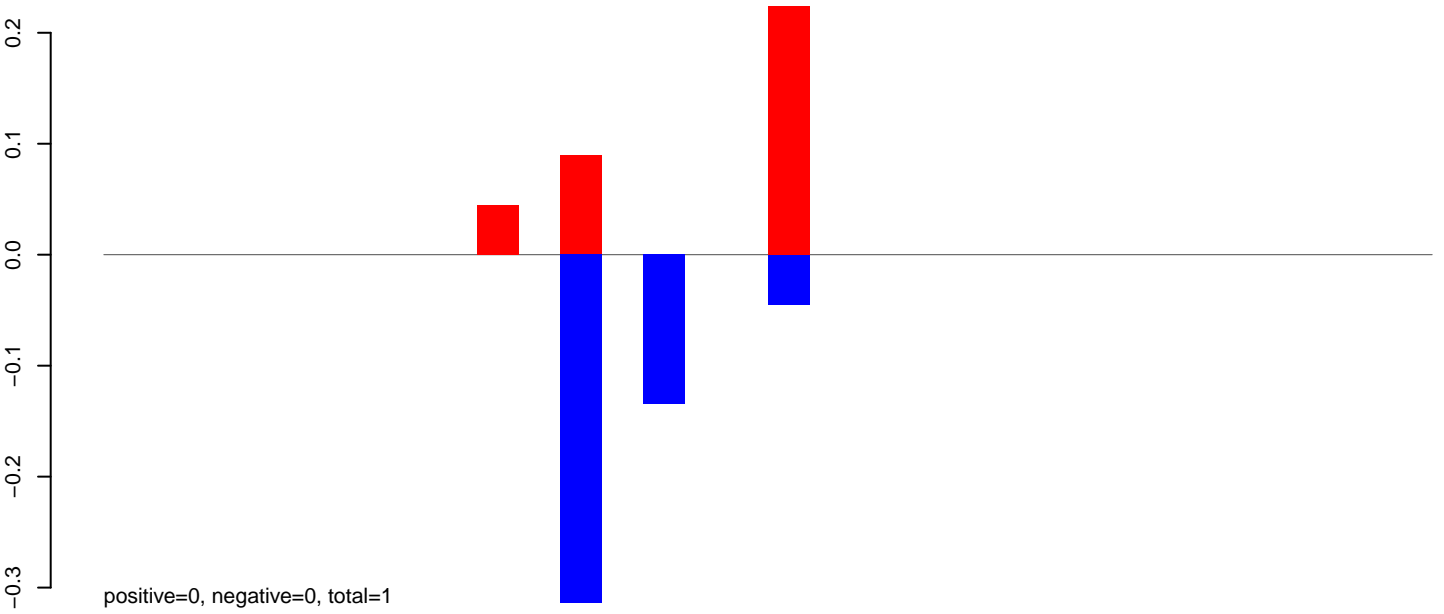


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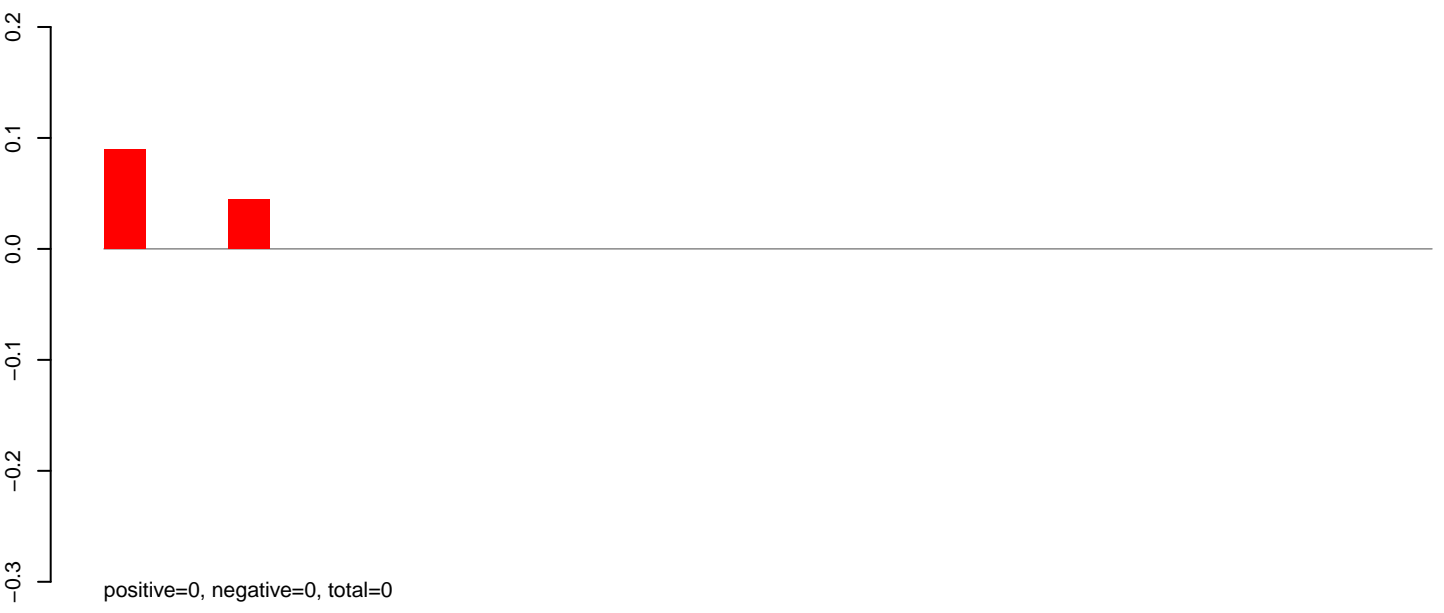


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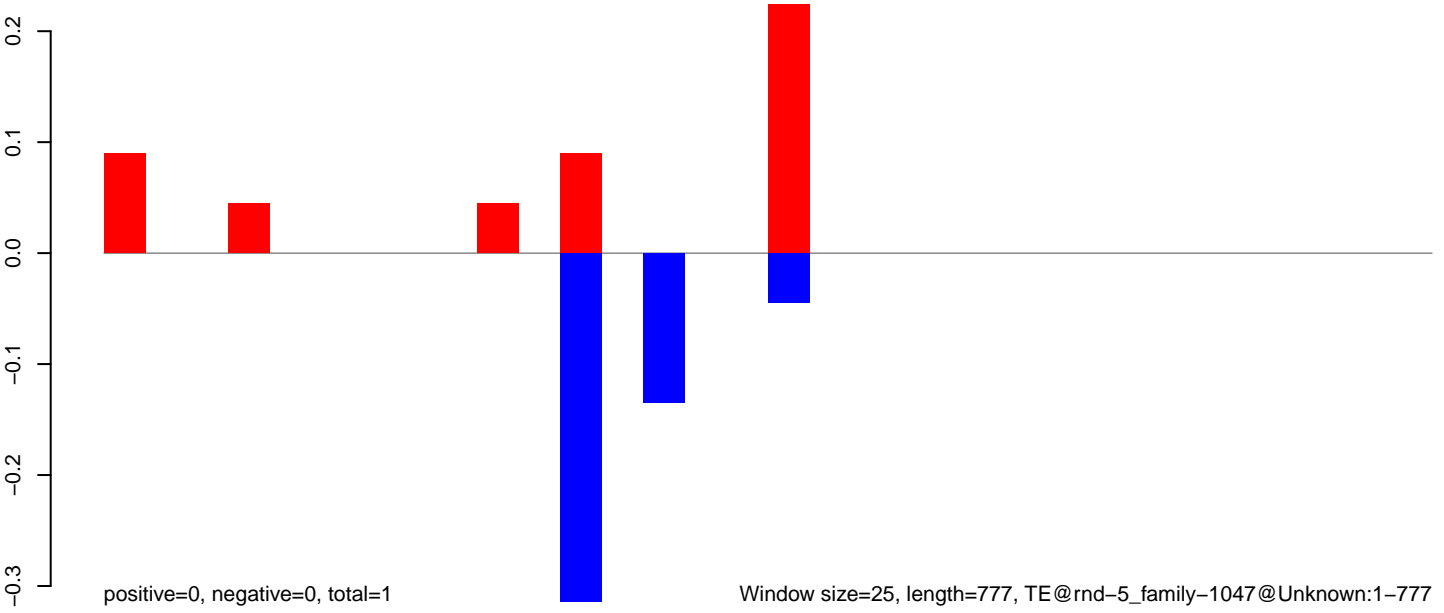
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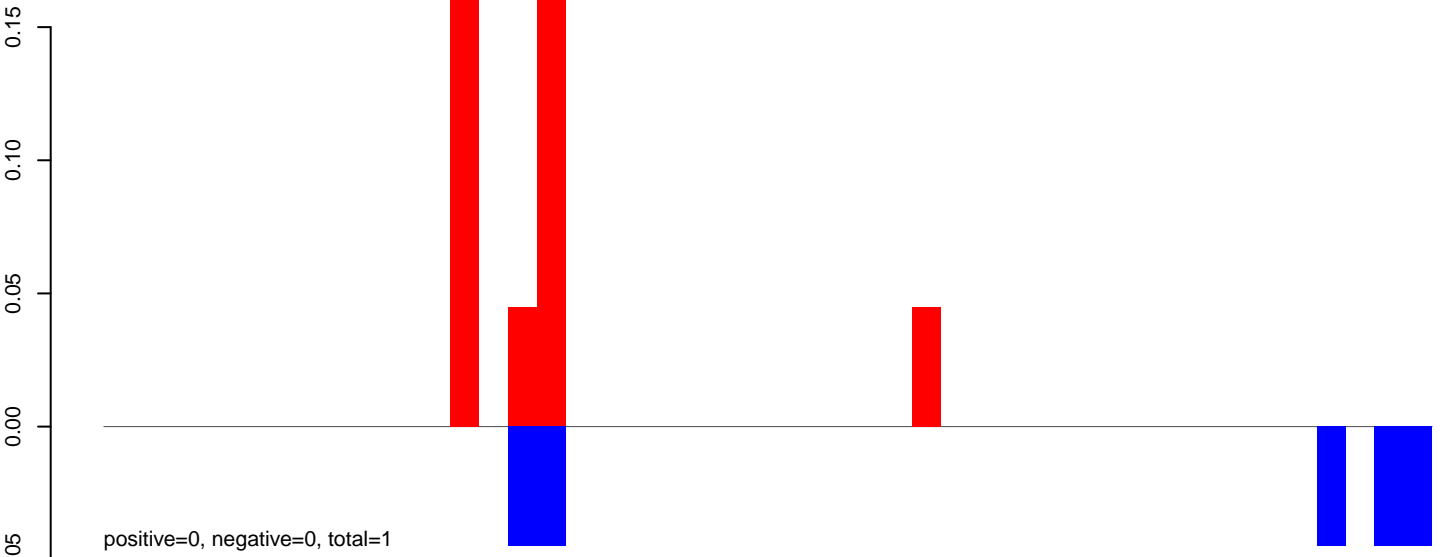
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



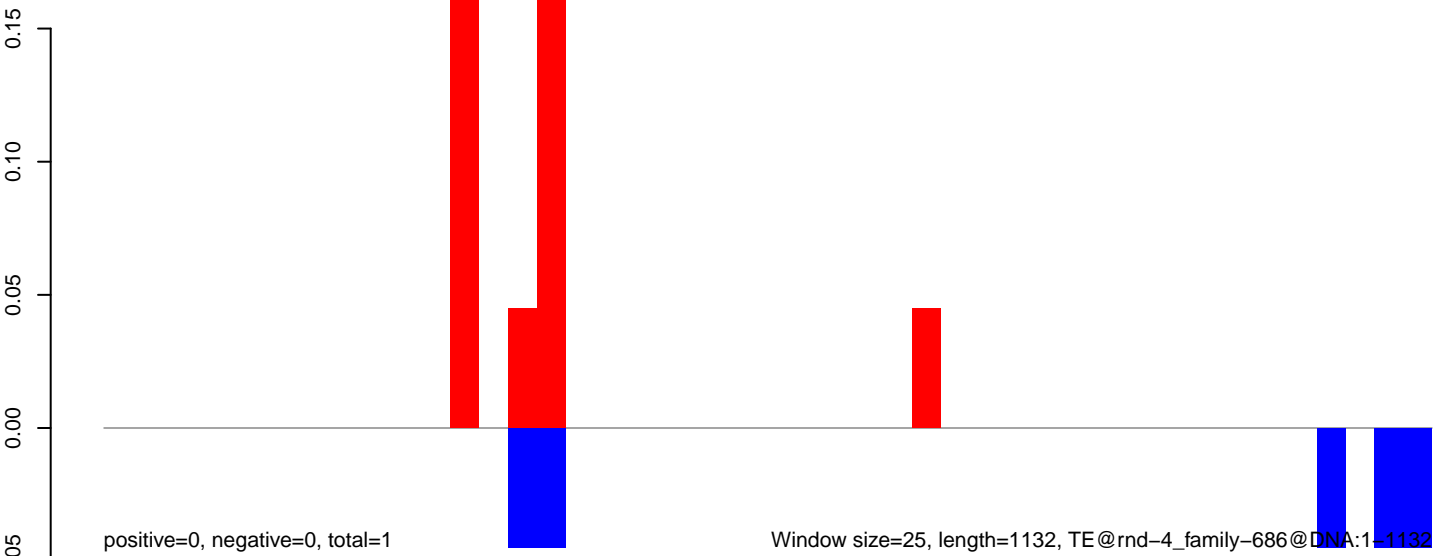
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



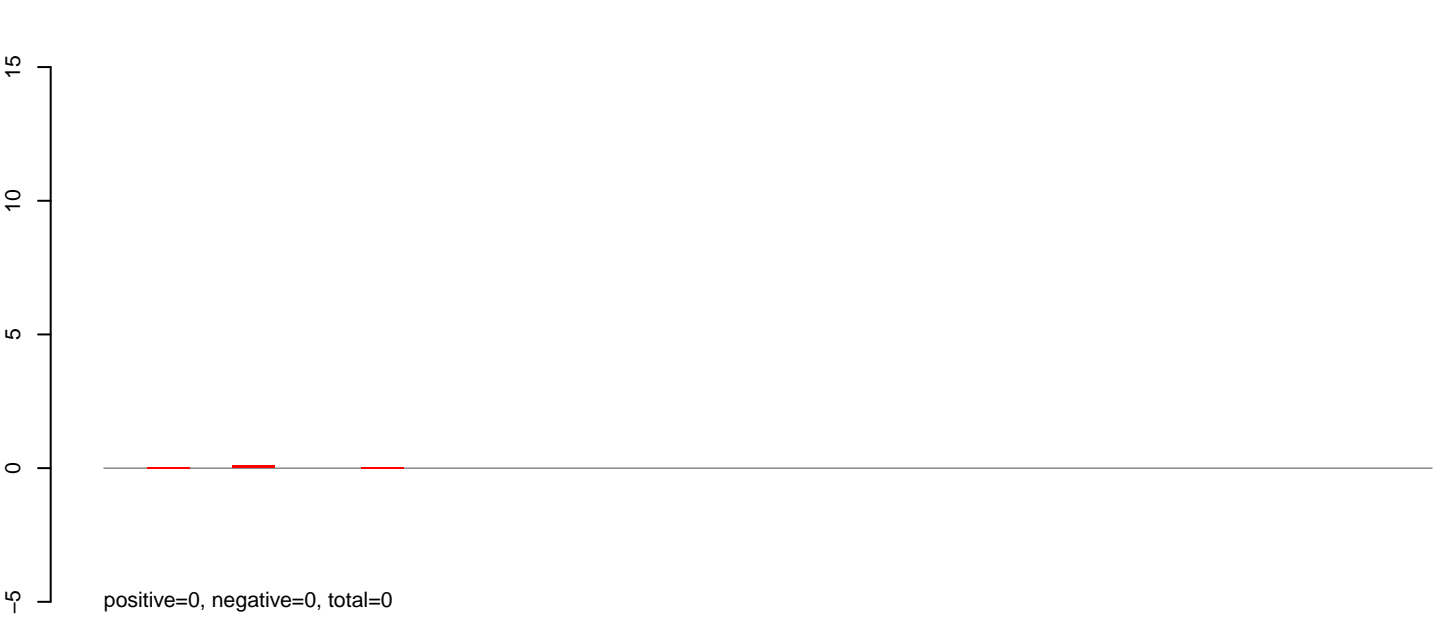
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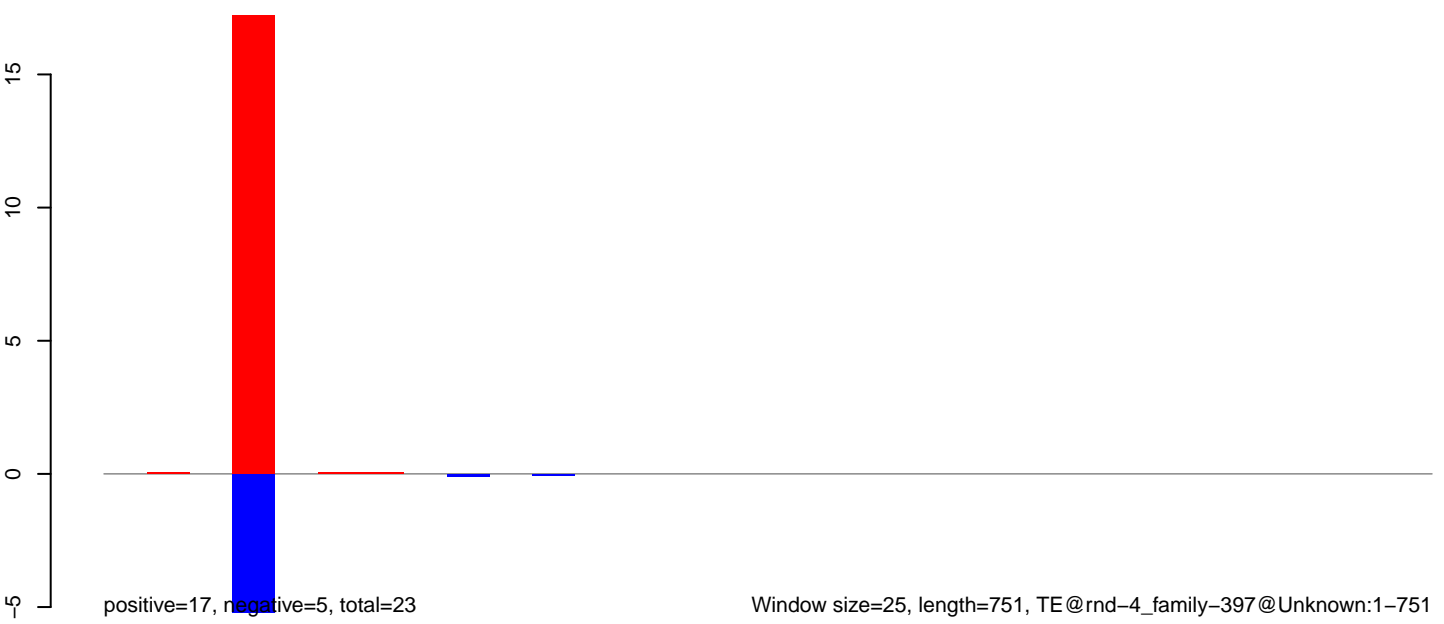
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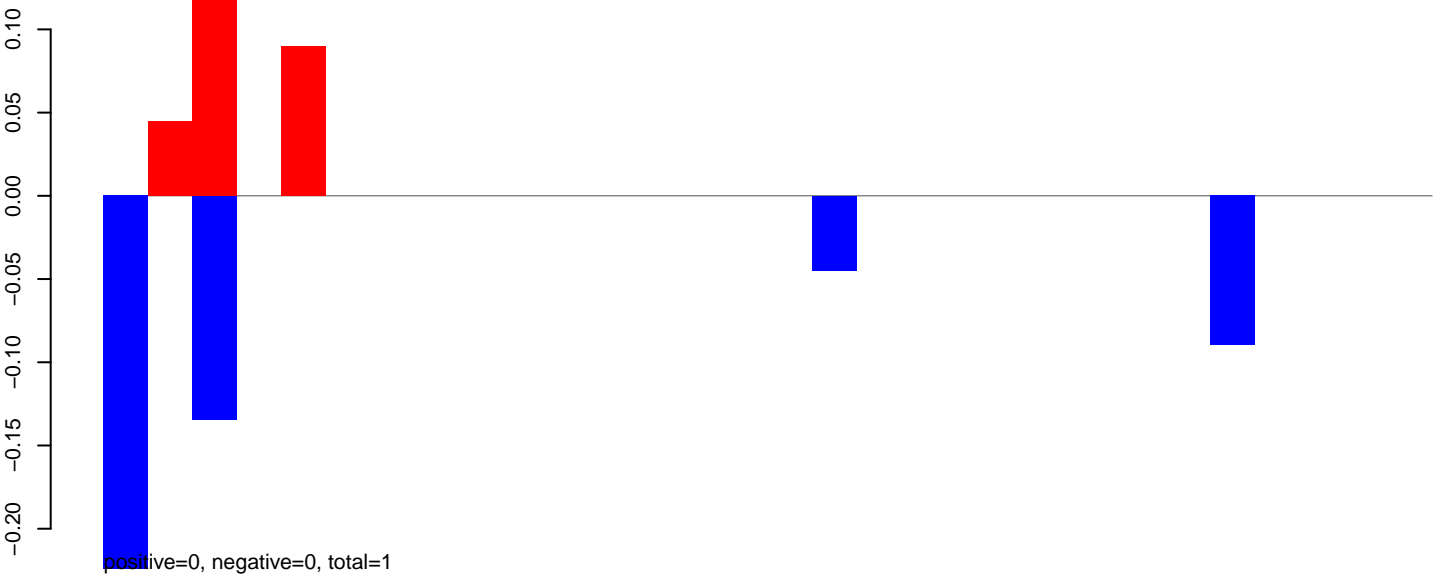
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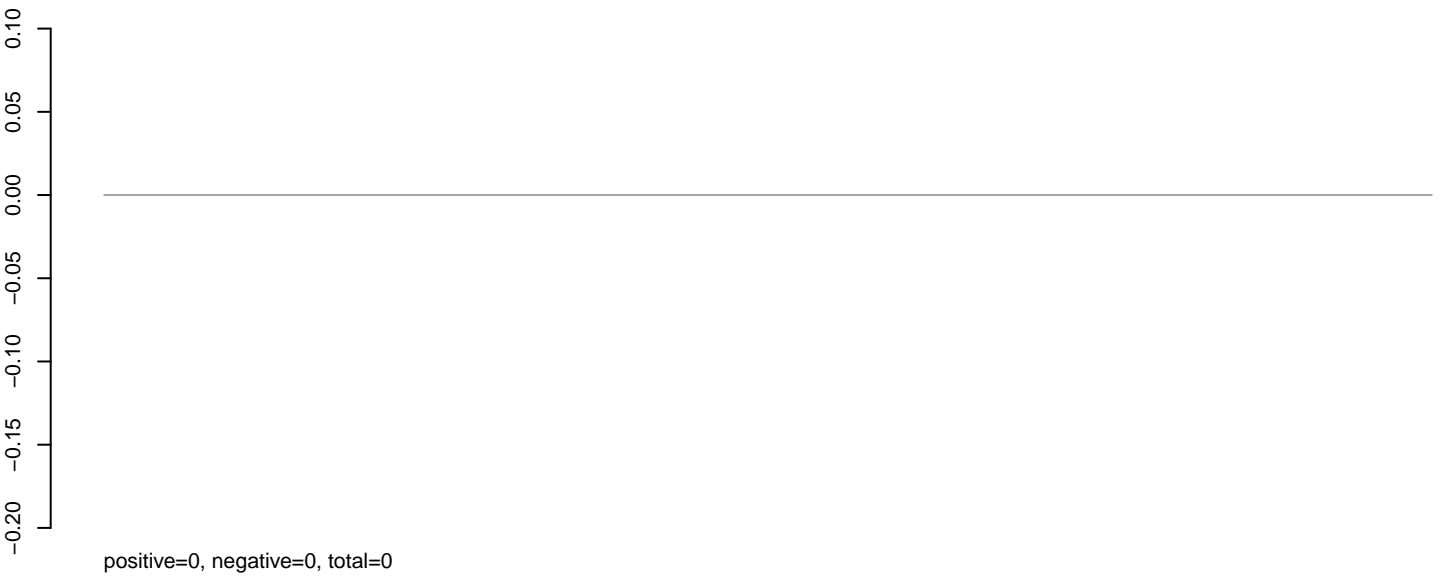
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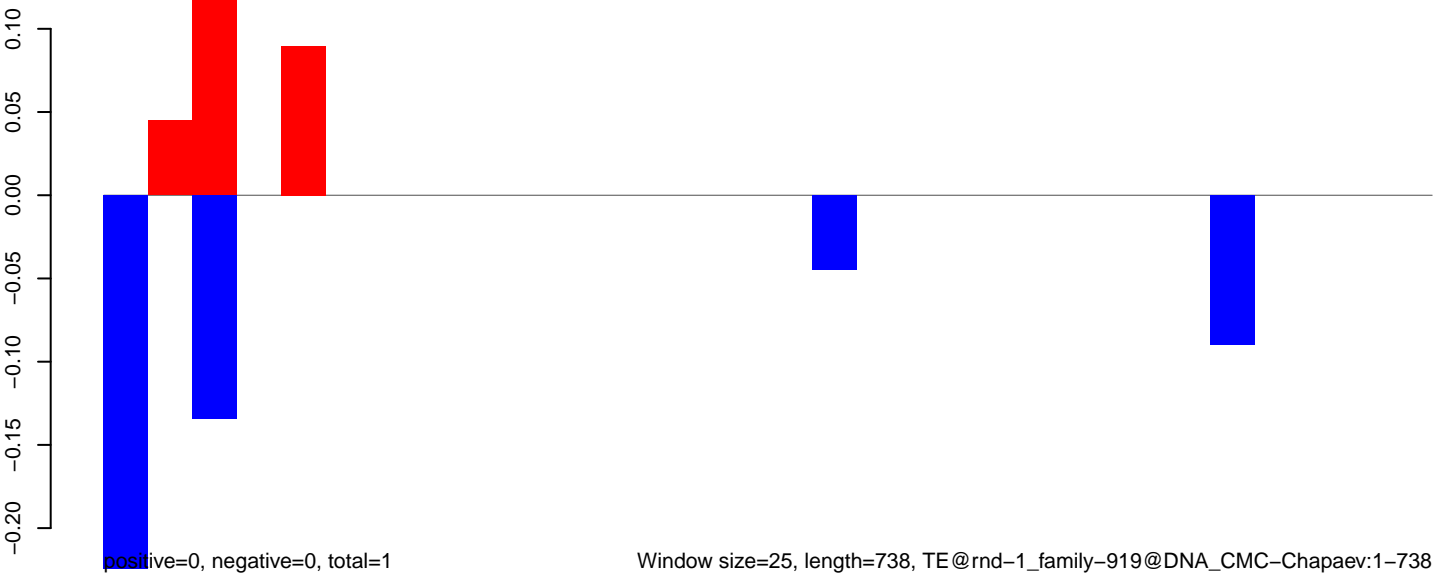
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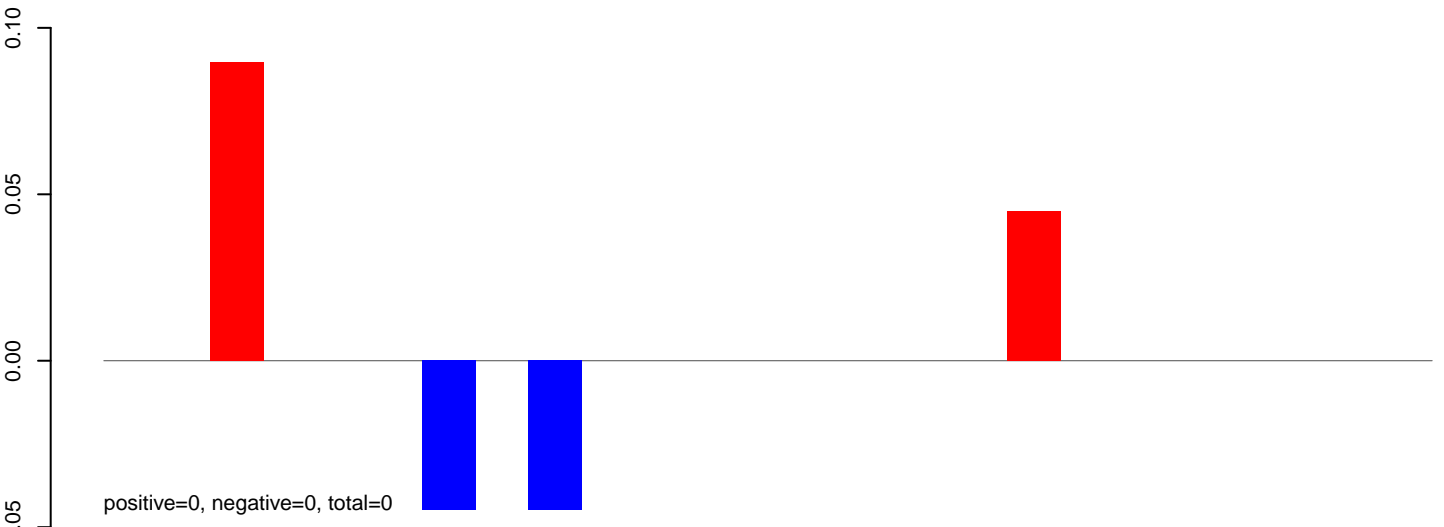
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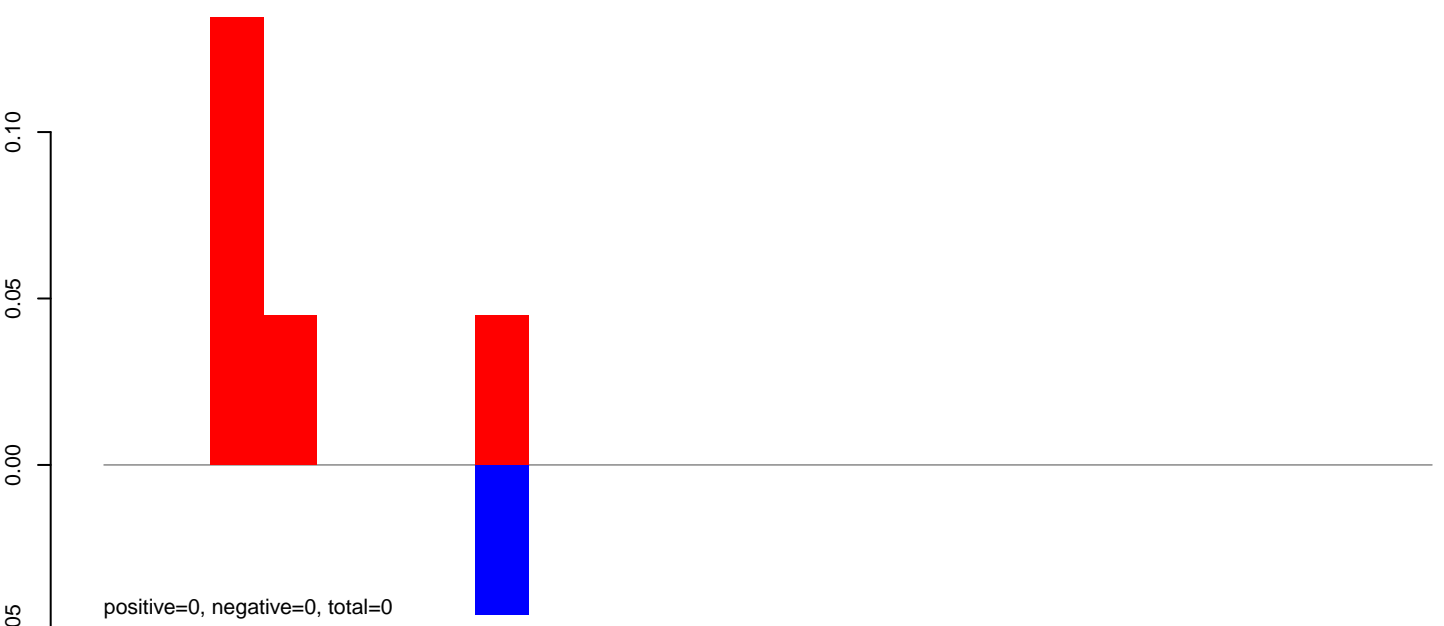
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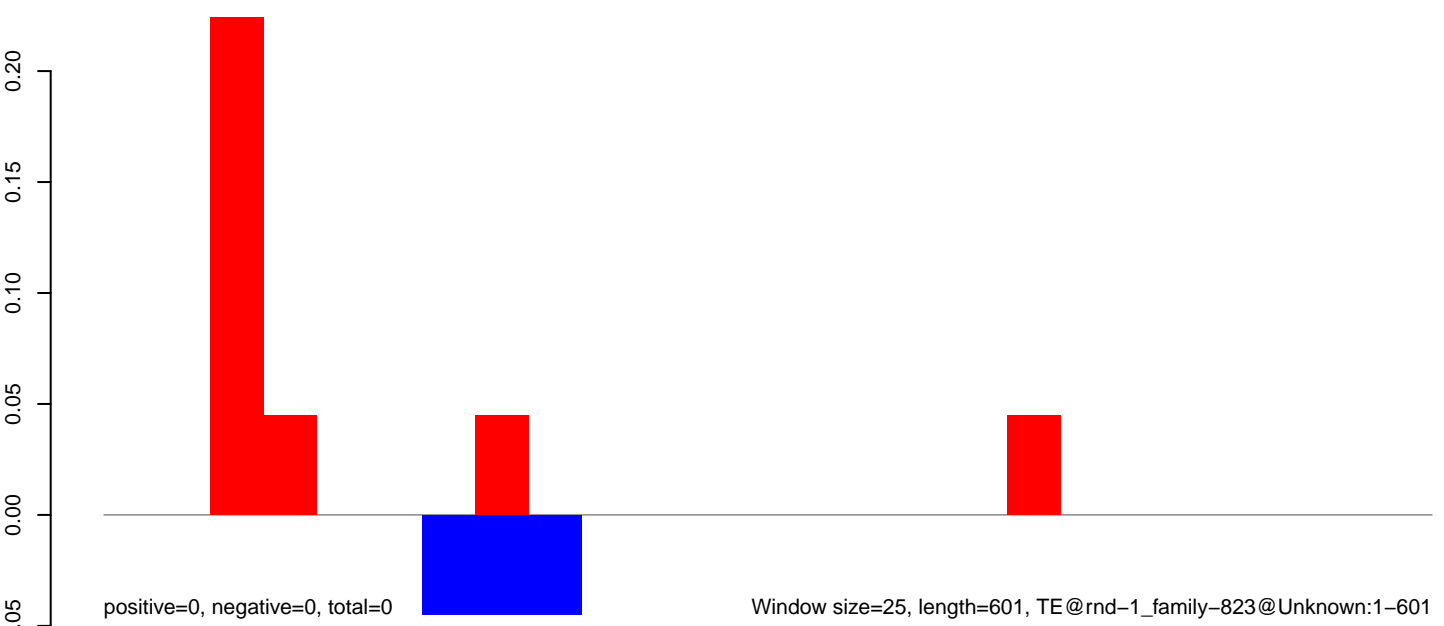
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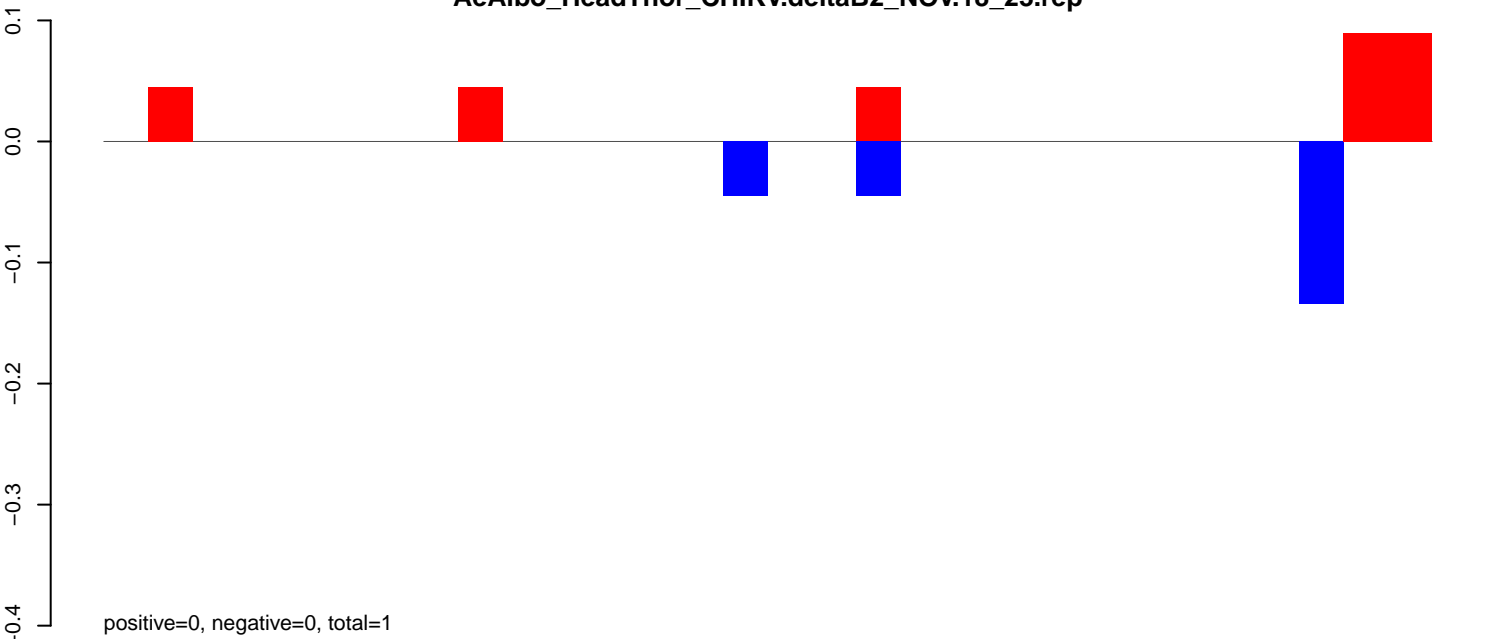
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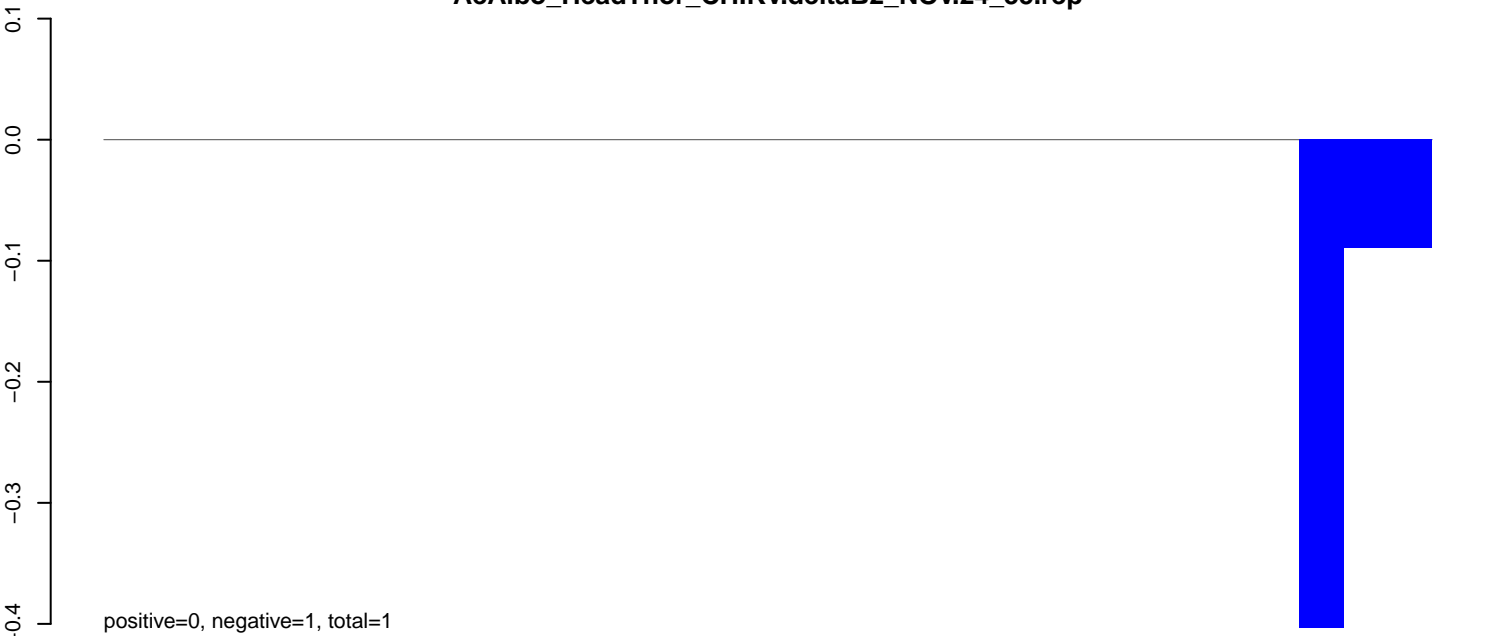
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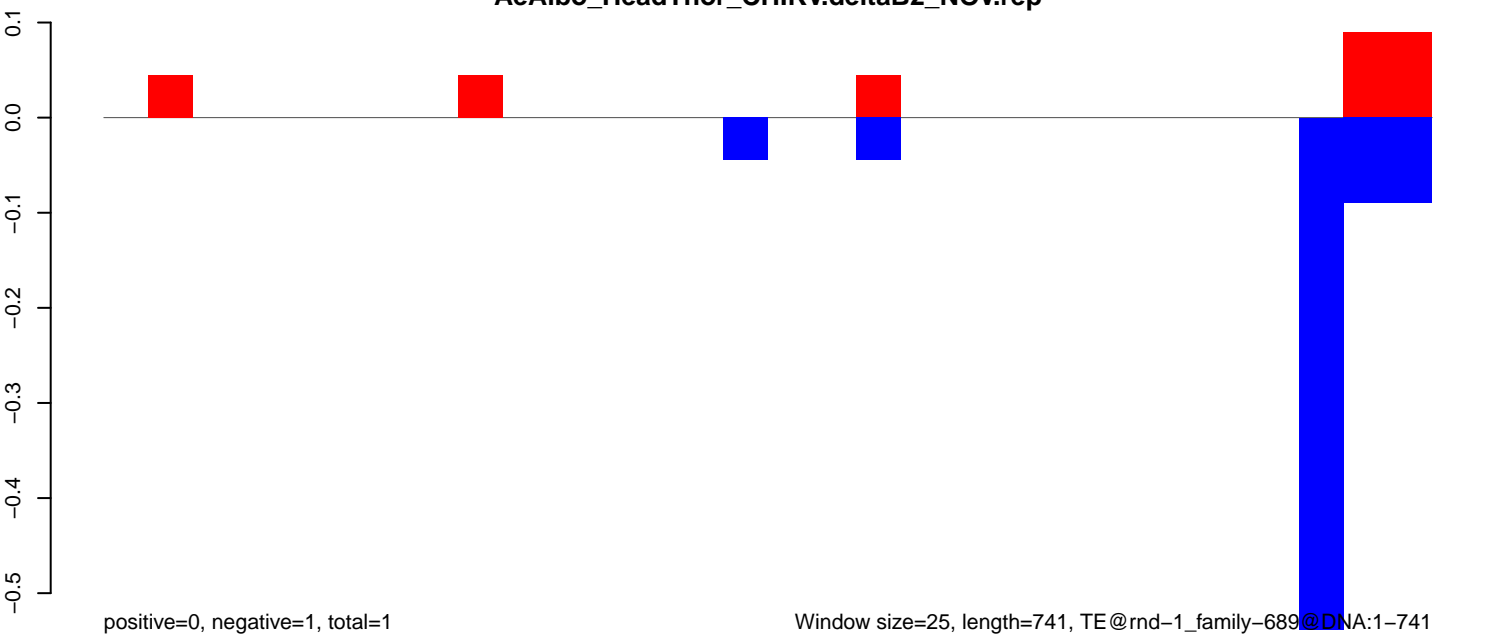
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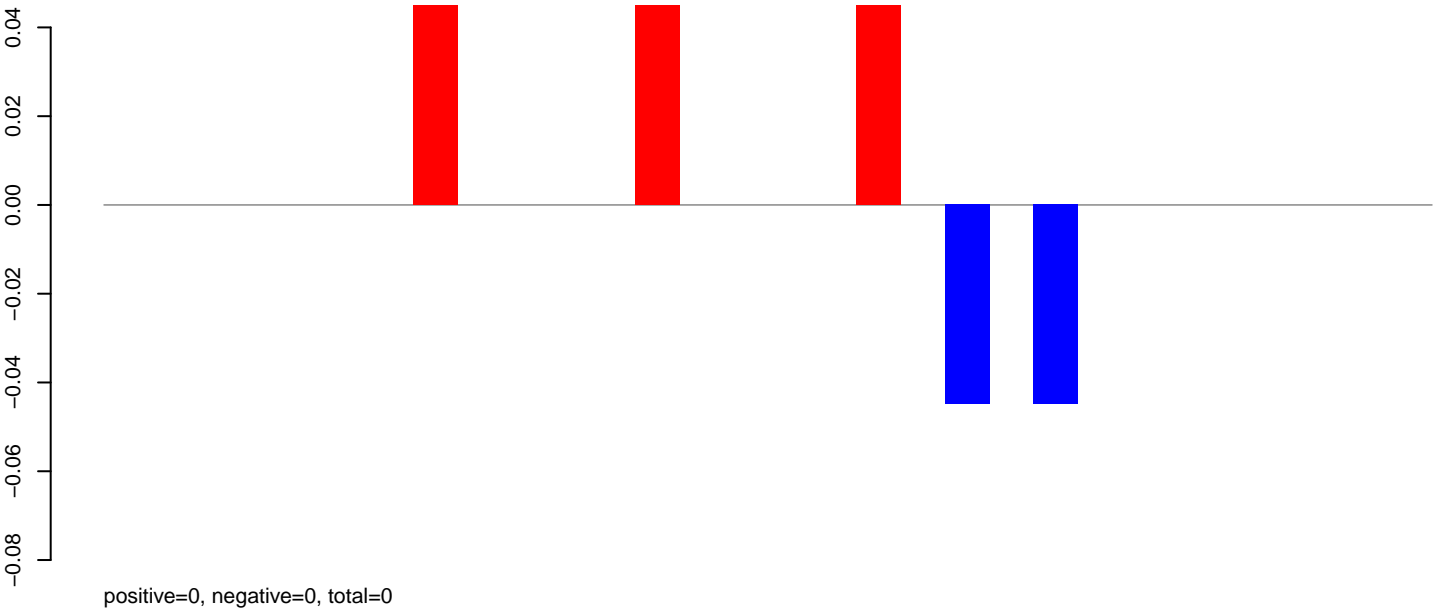
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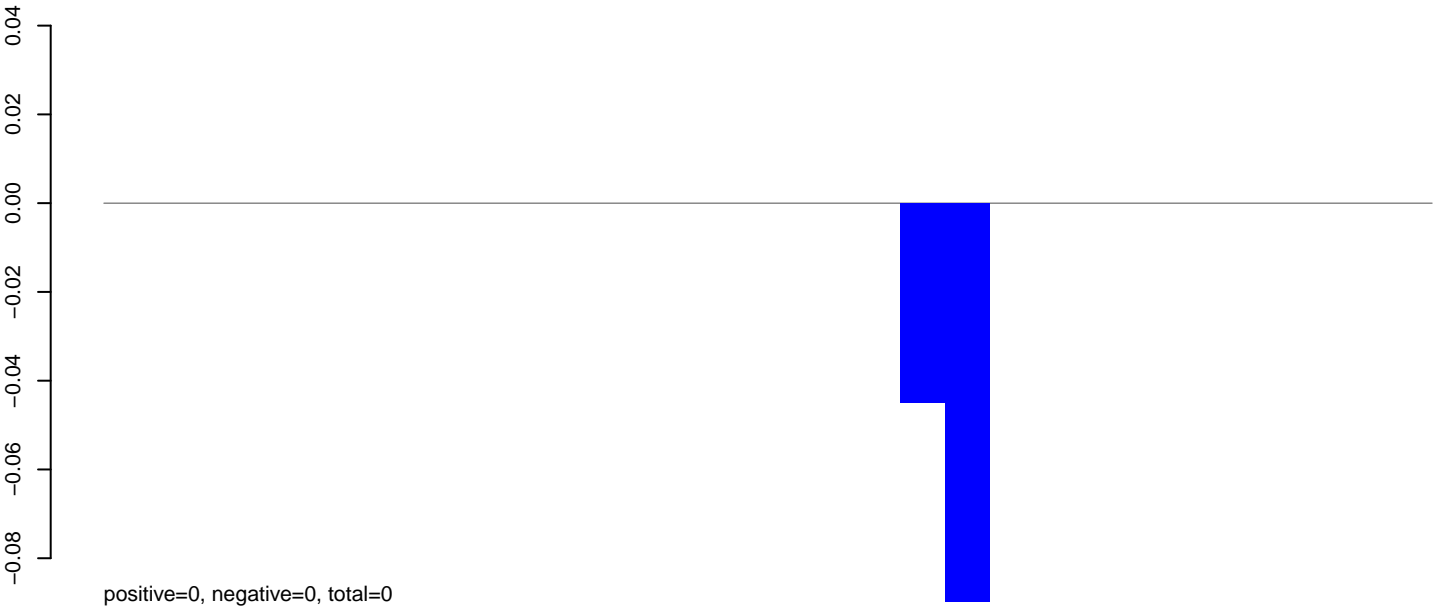
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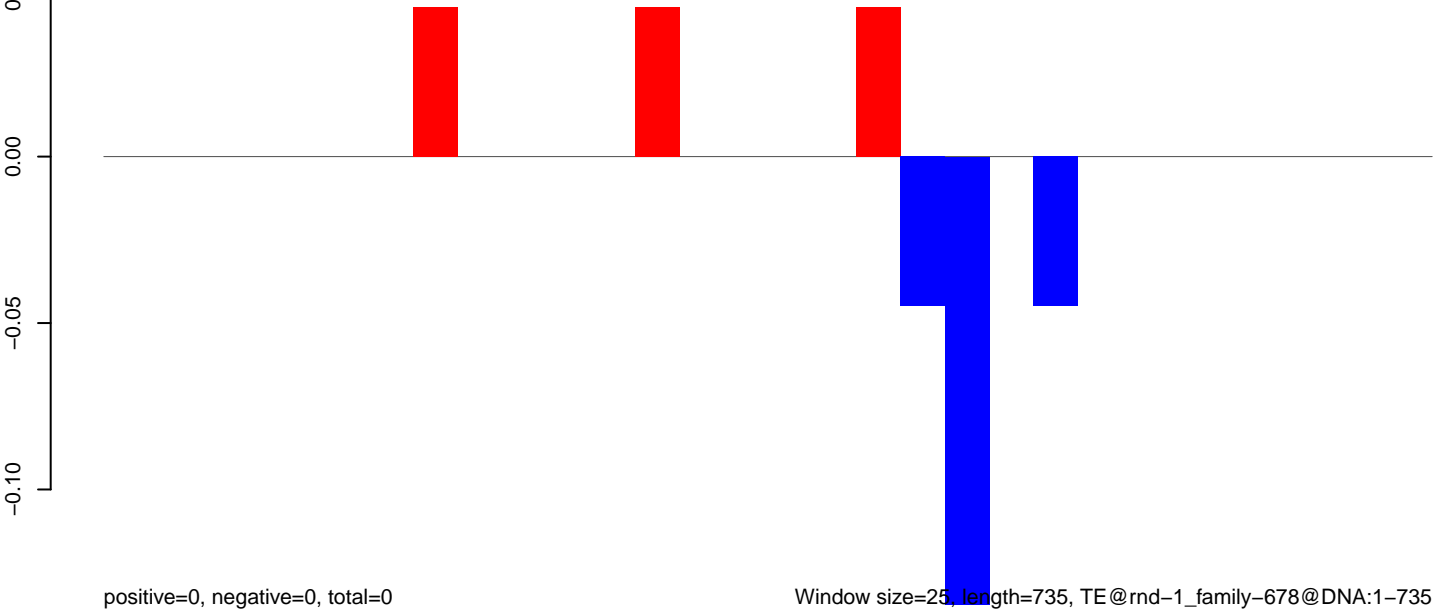
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

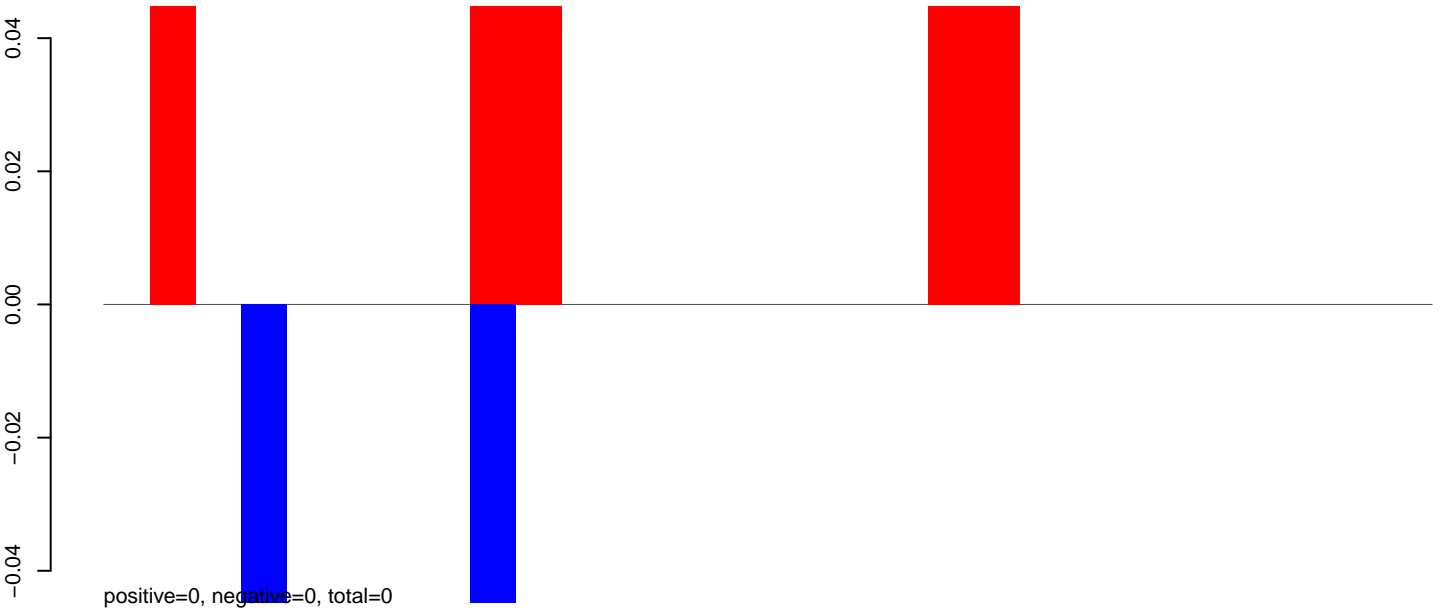


AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

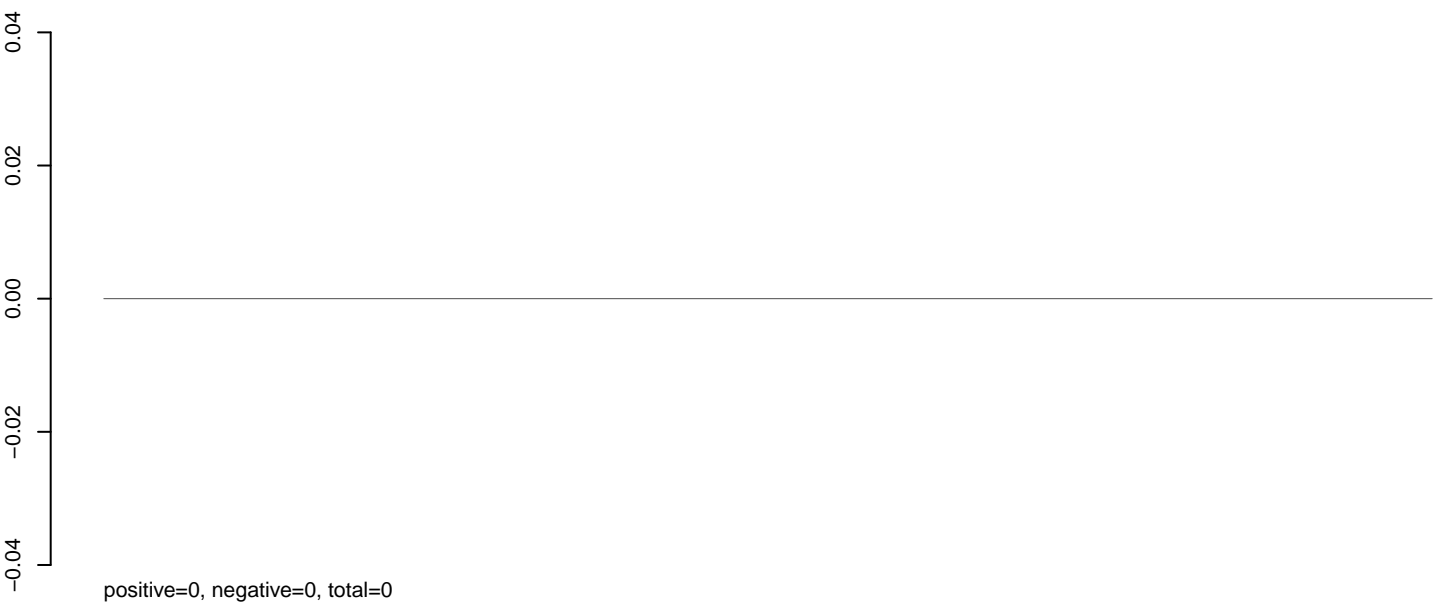


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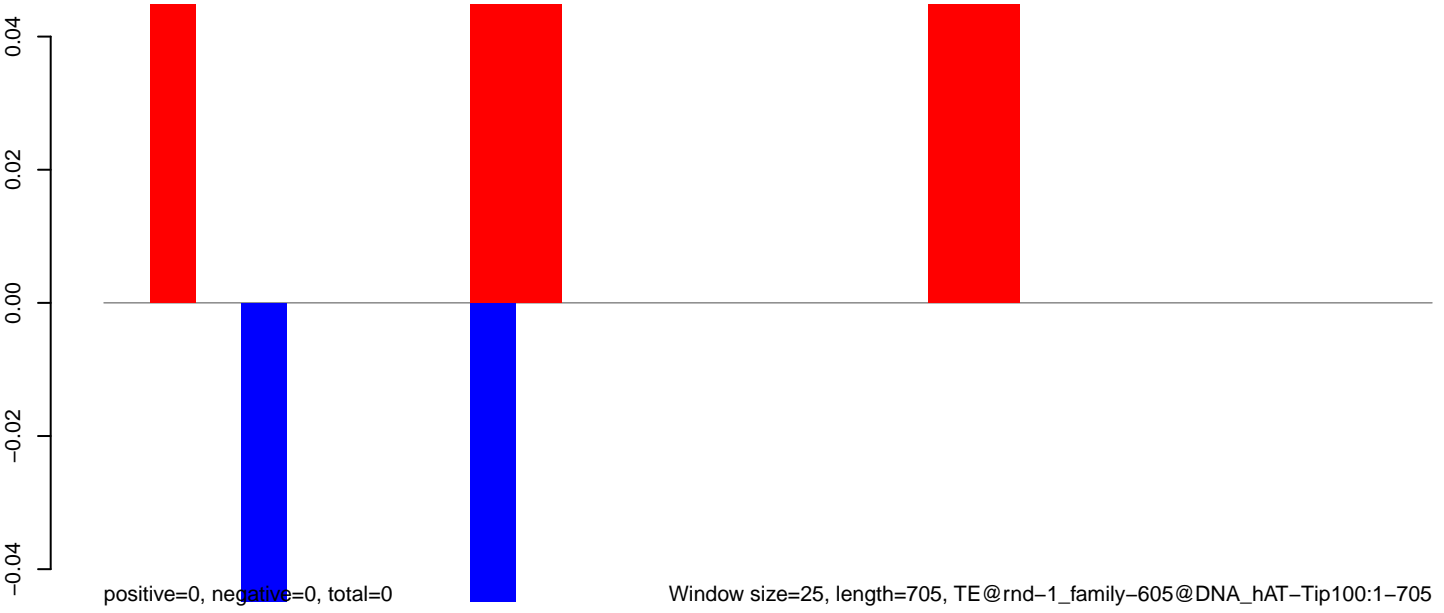
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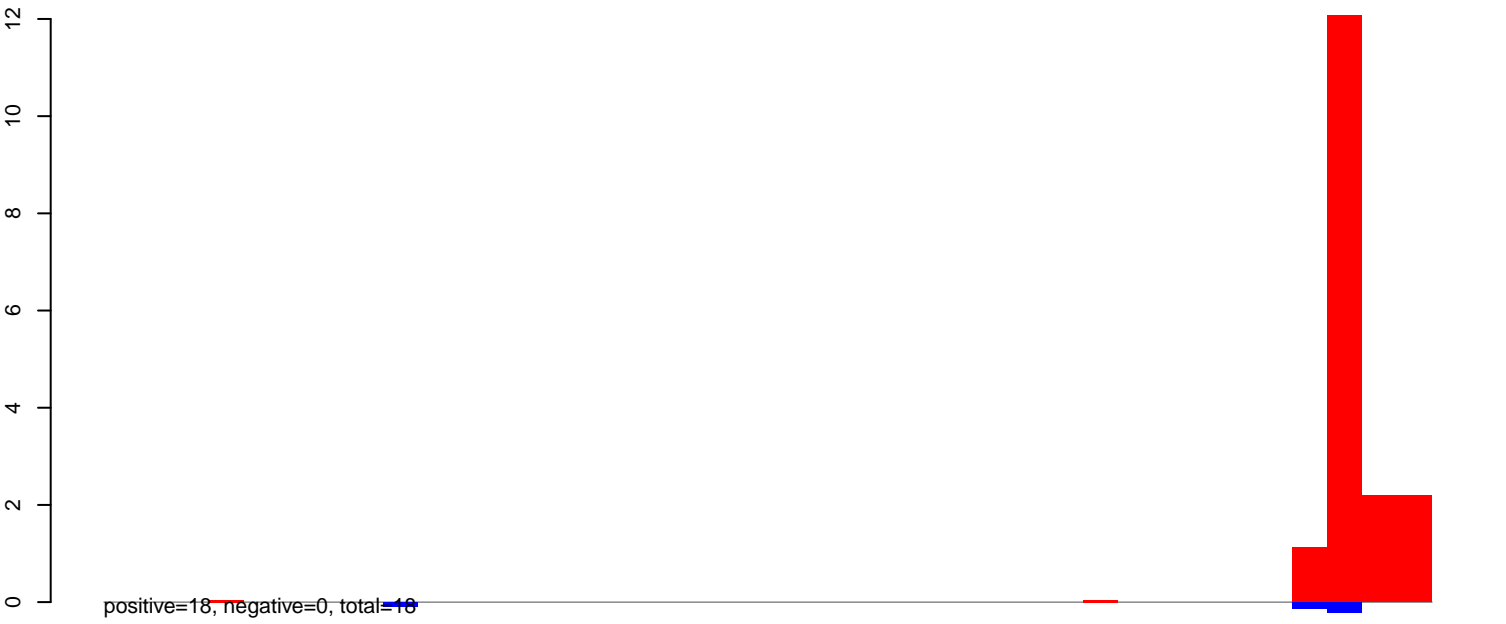
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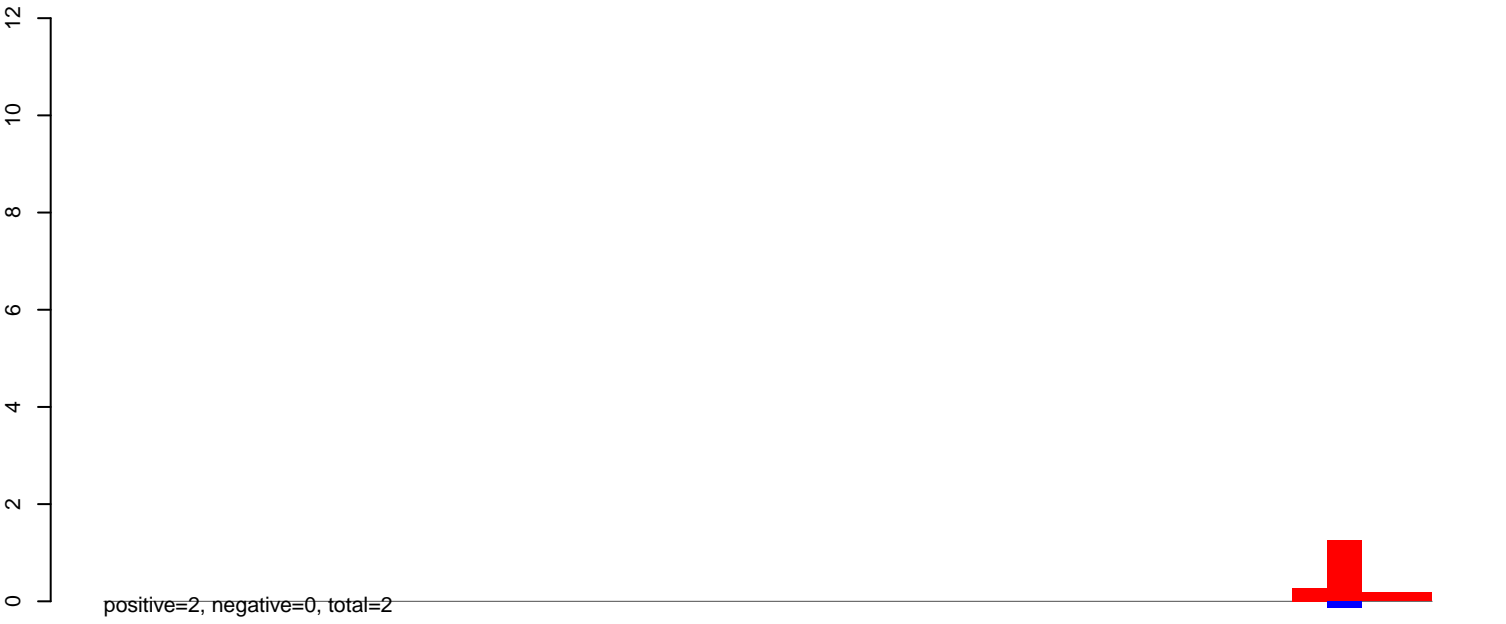
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



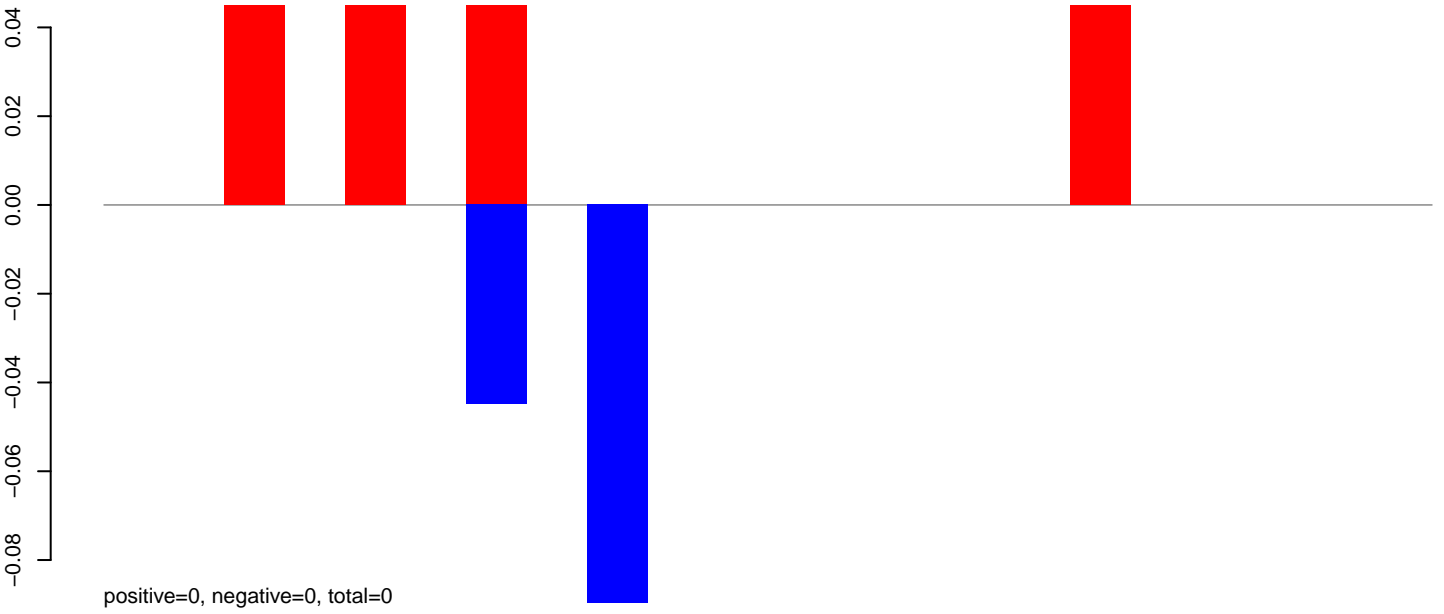
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



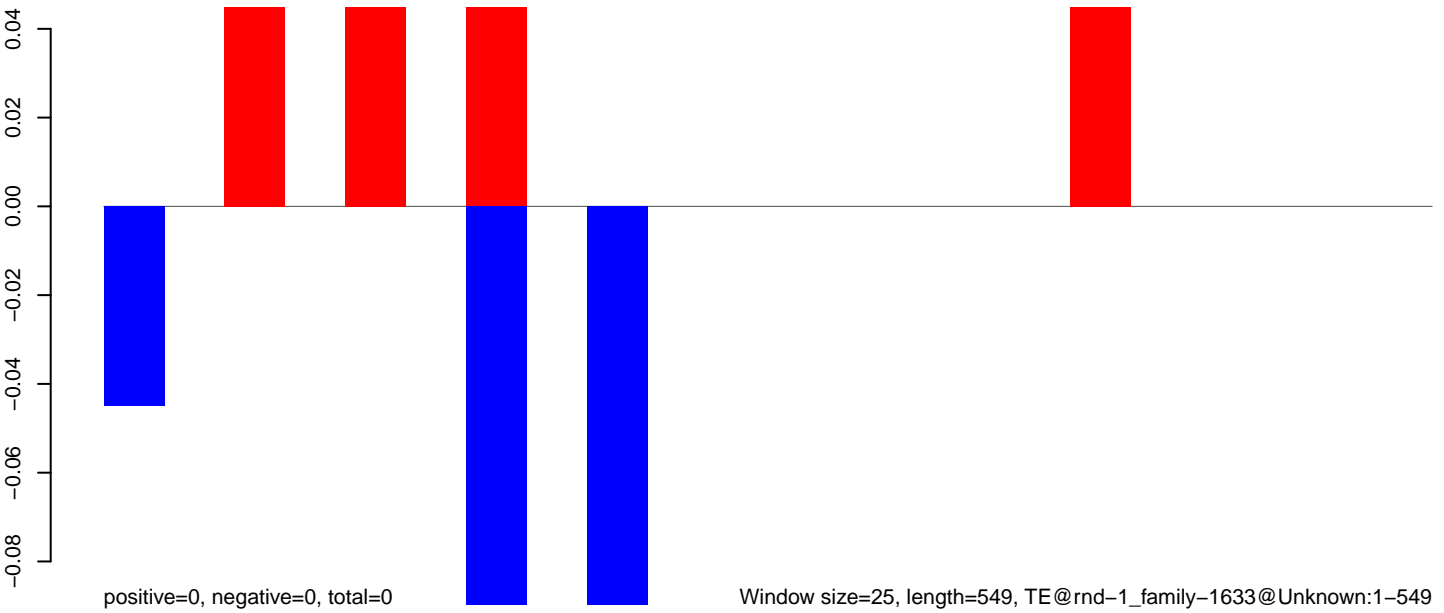
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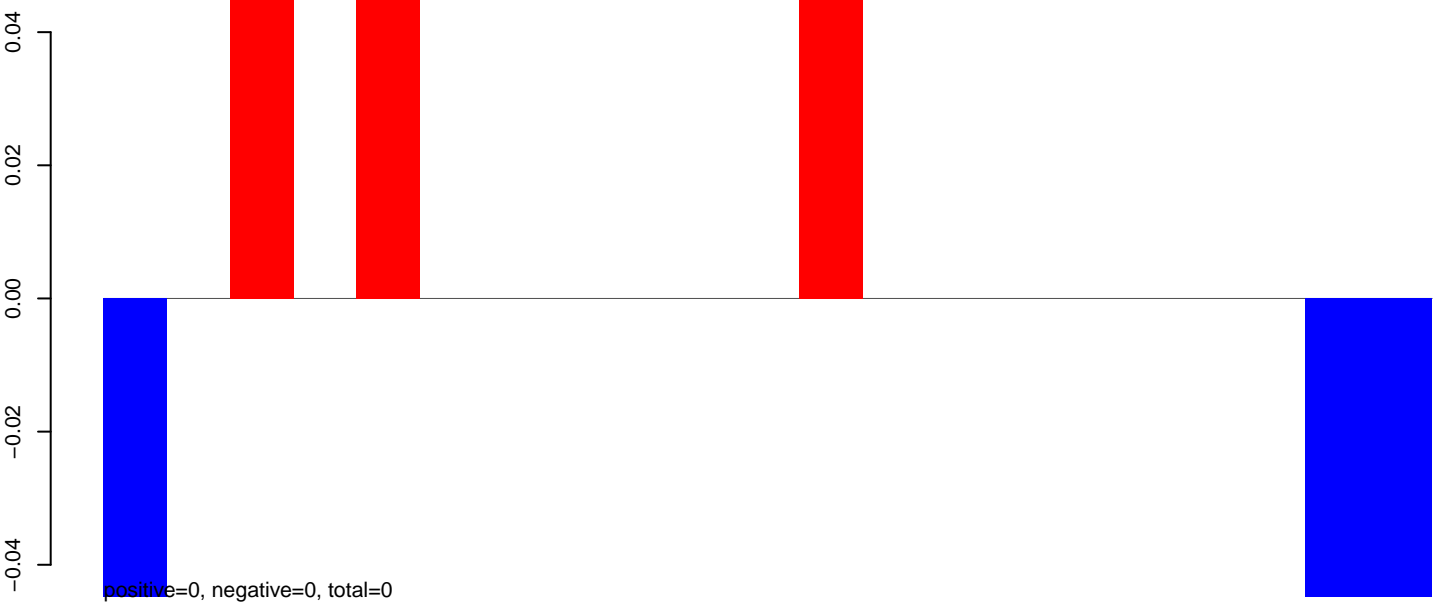
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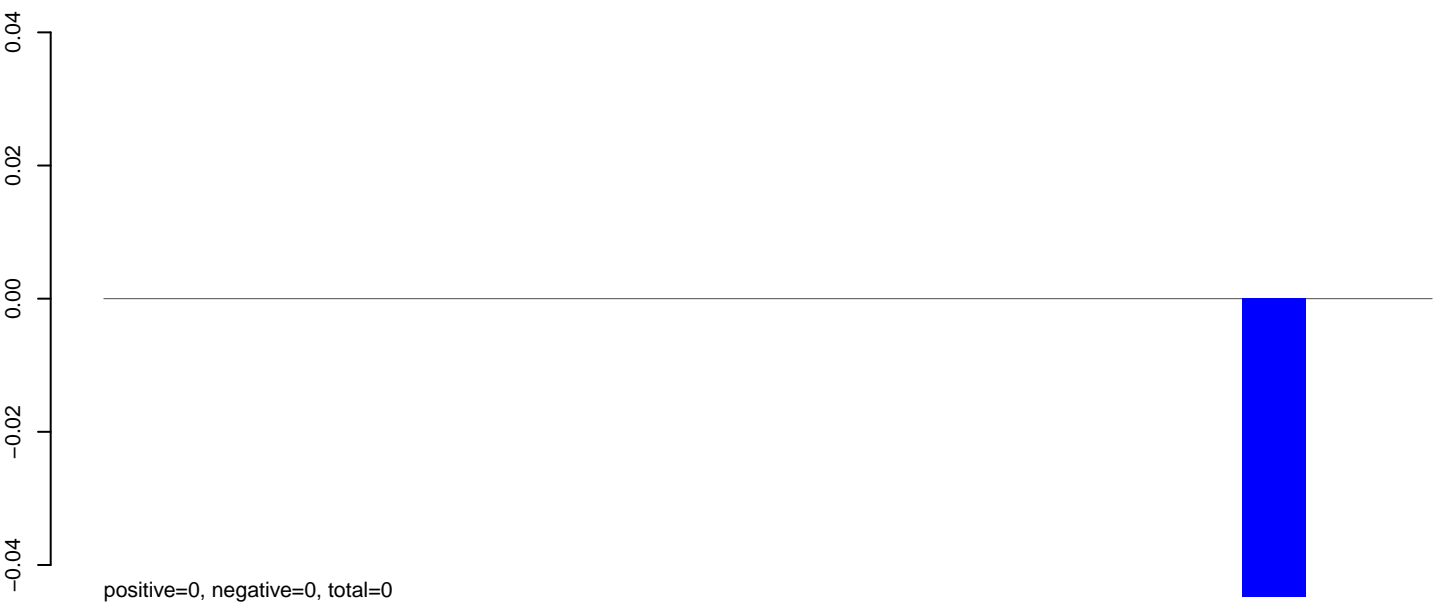
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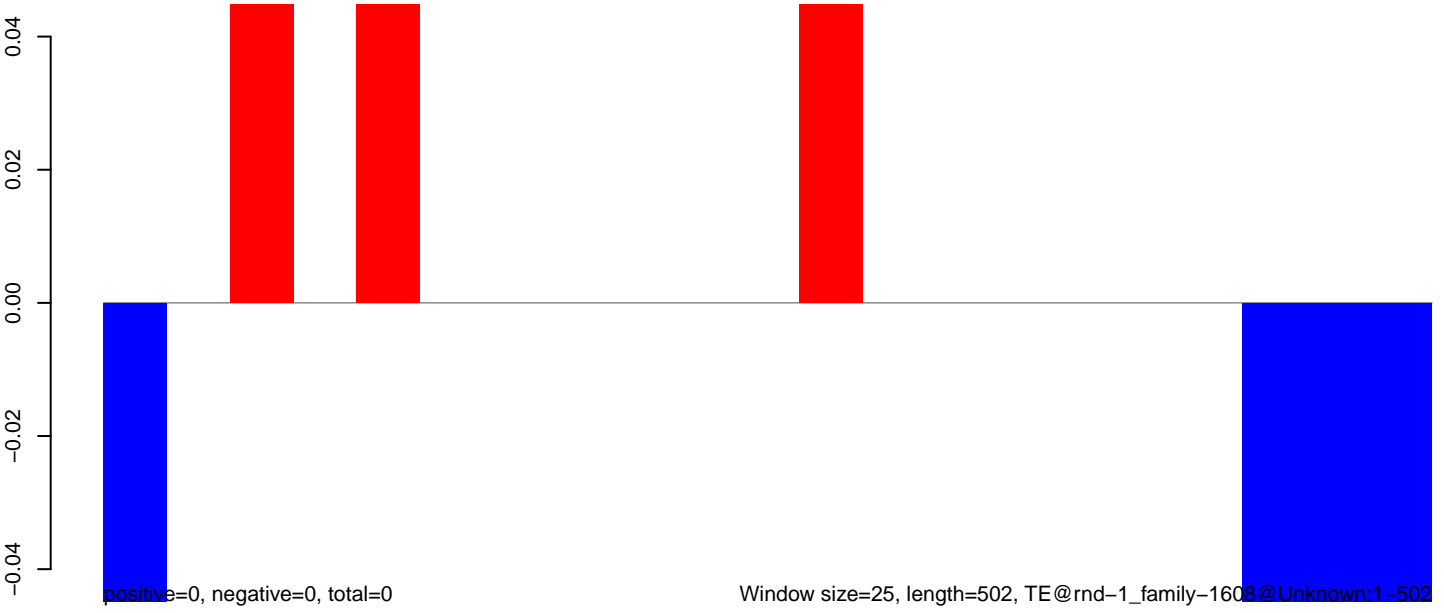
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

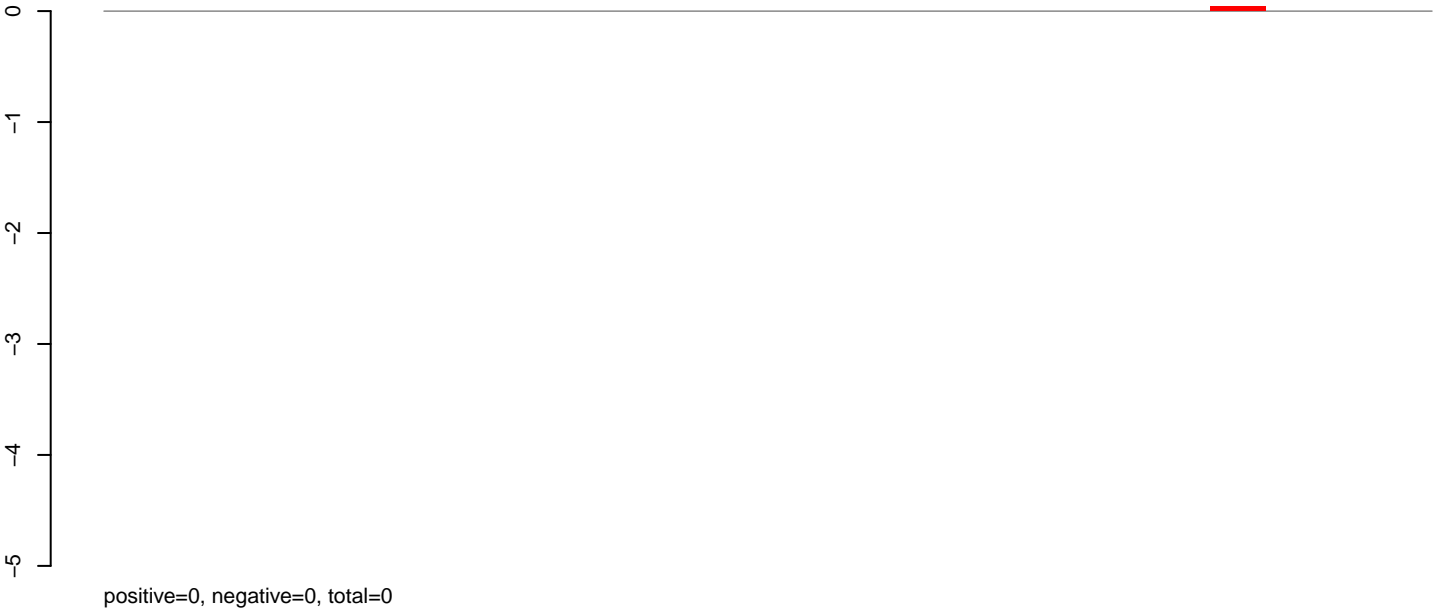


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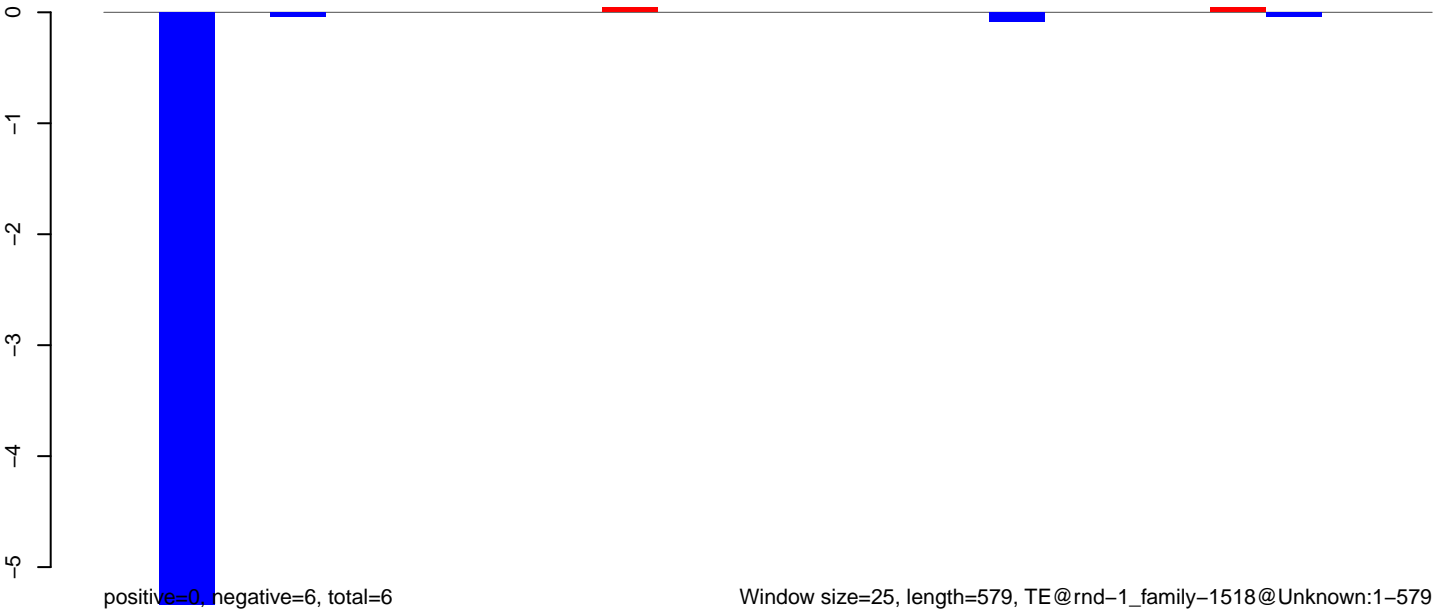
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



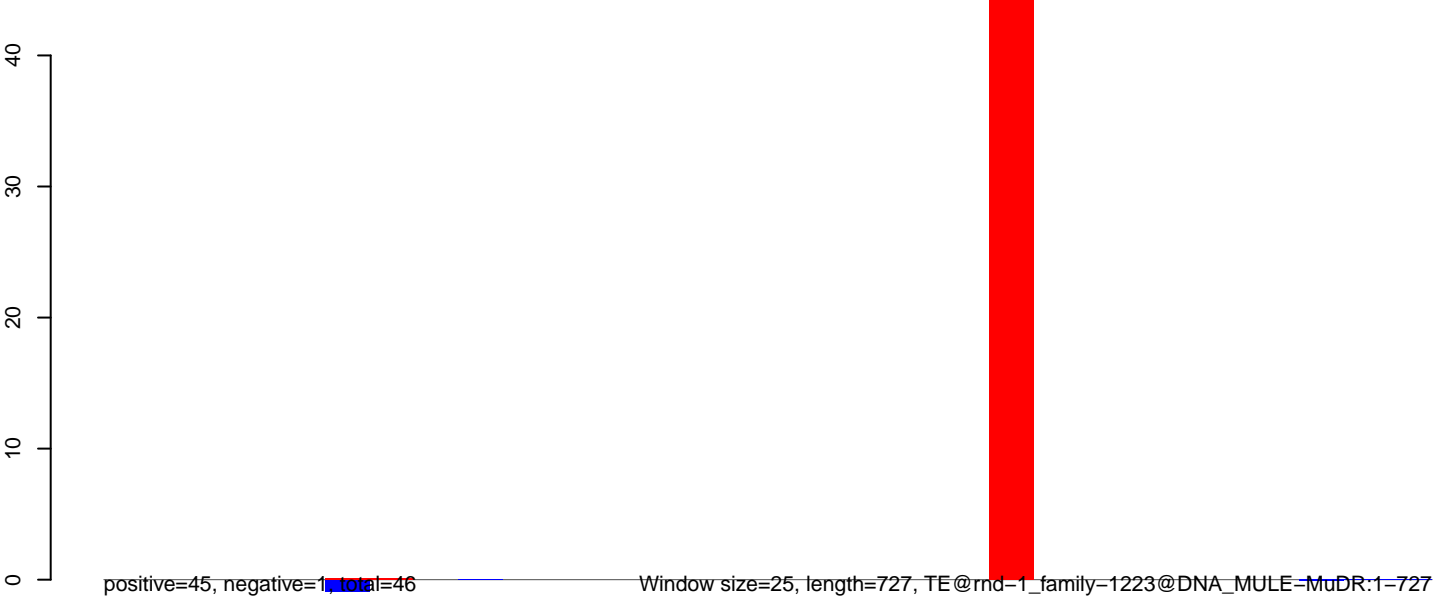
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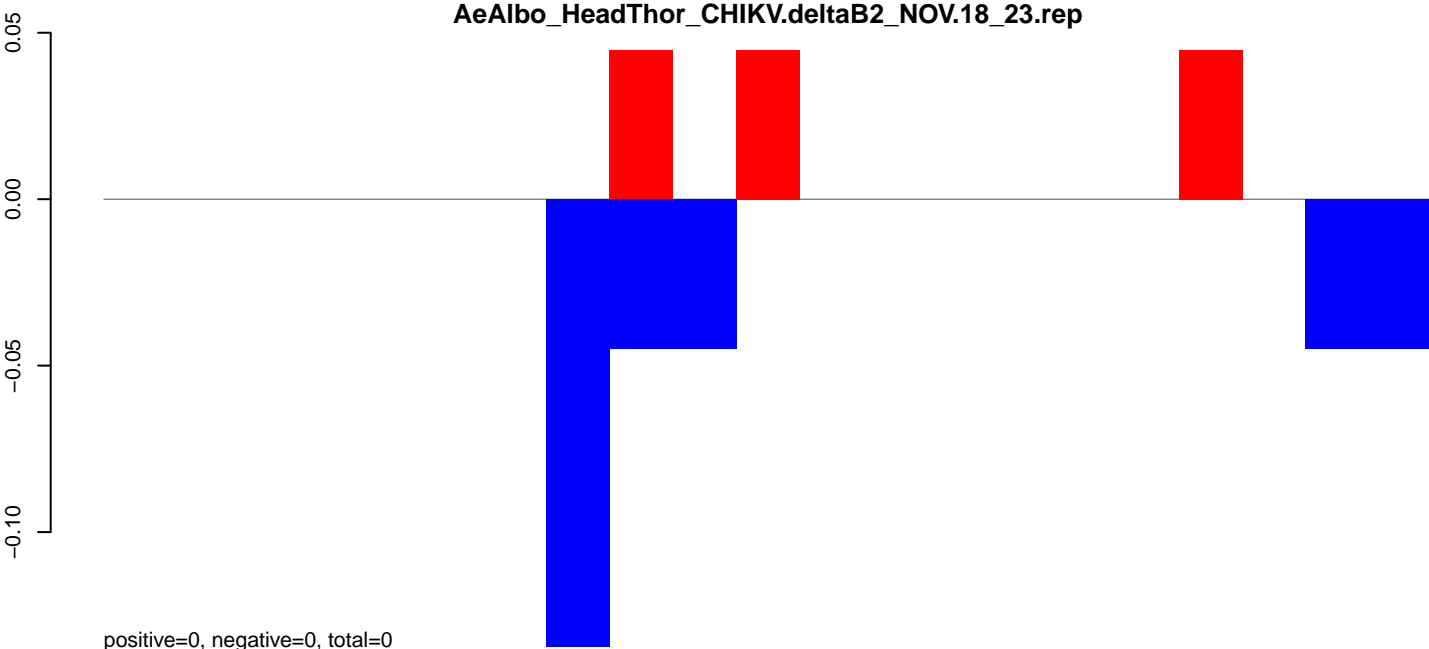
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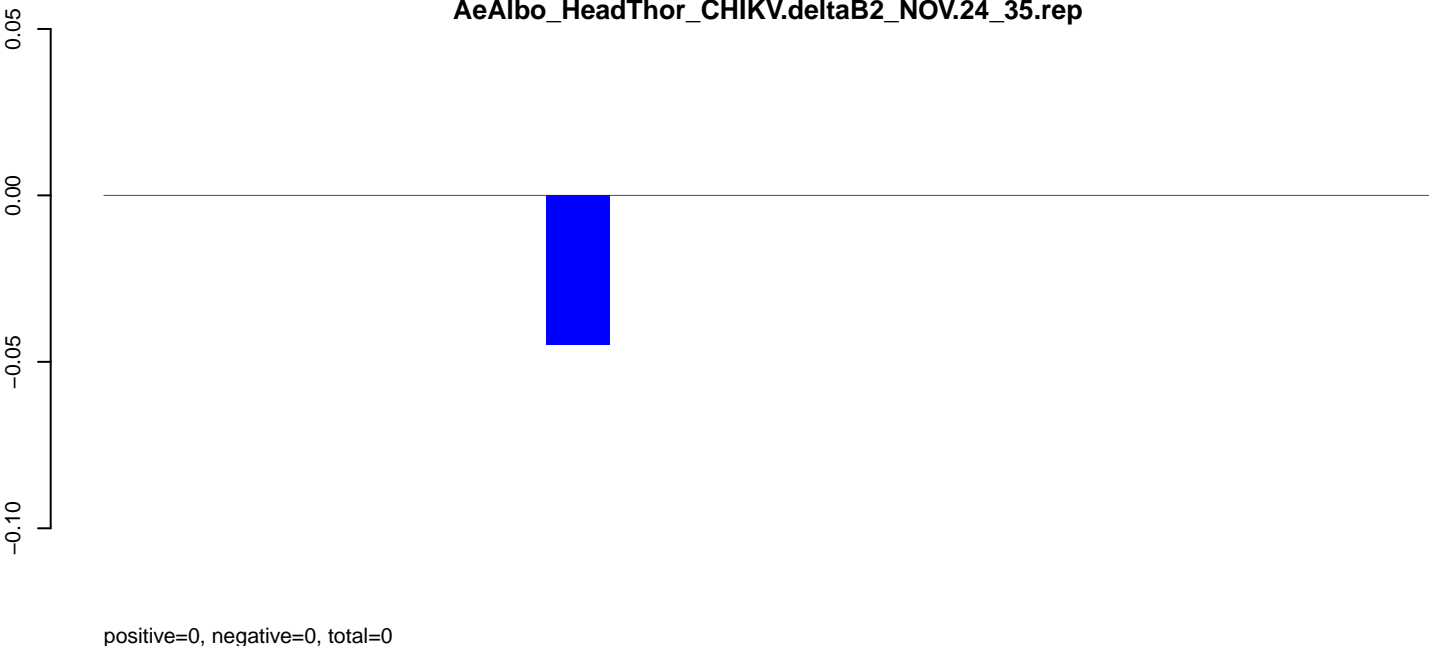
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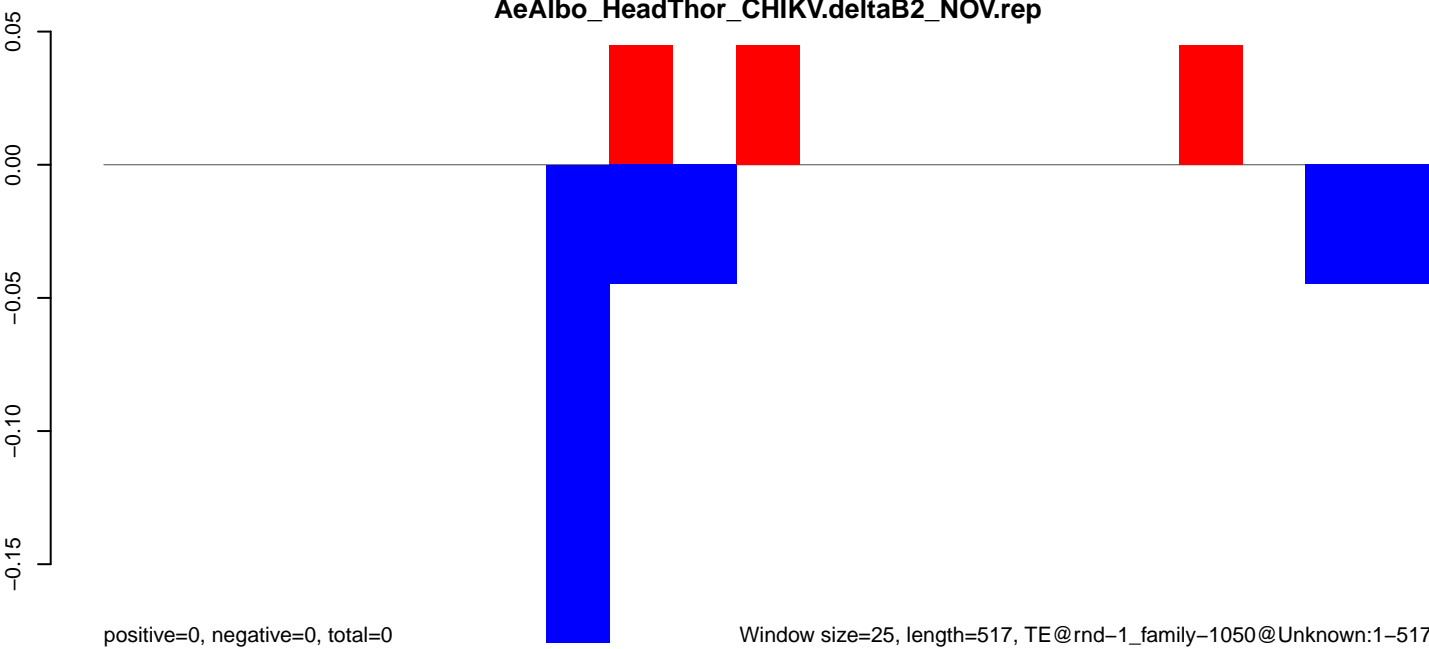
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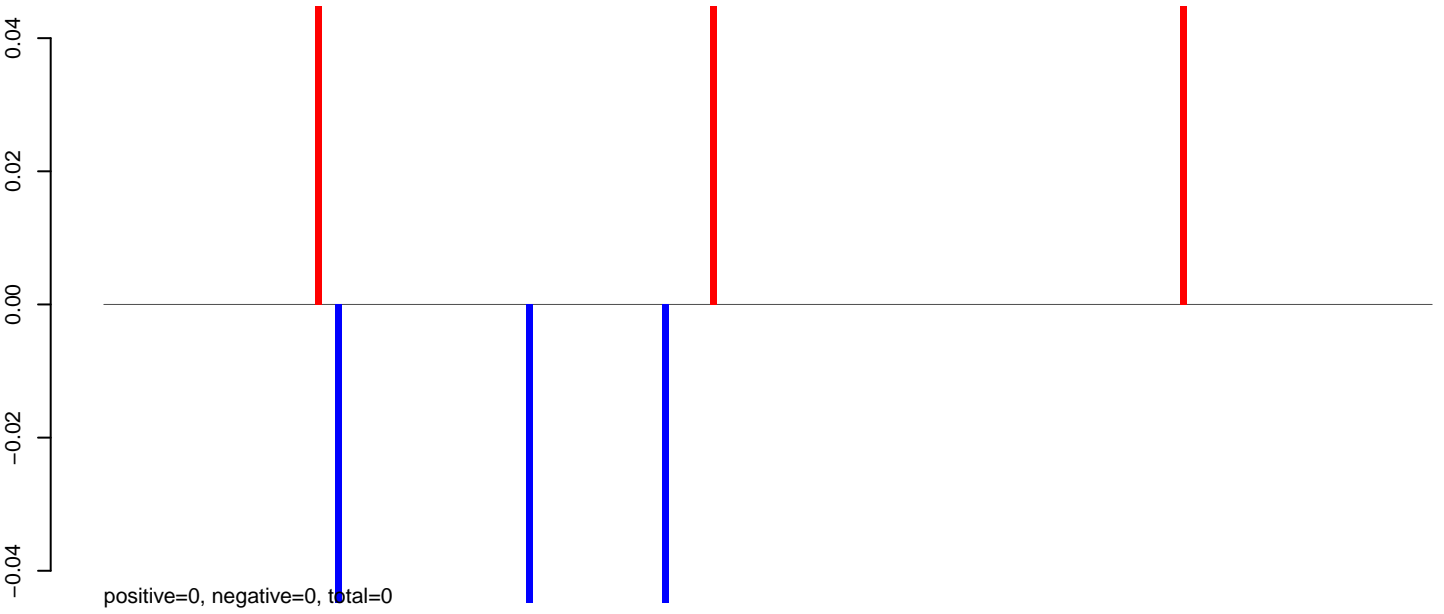
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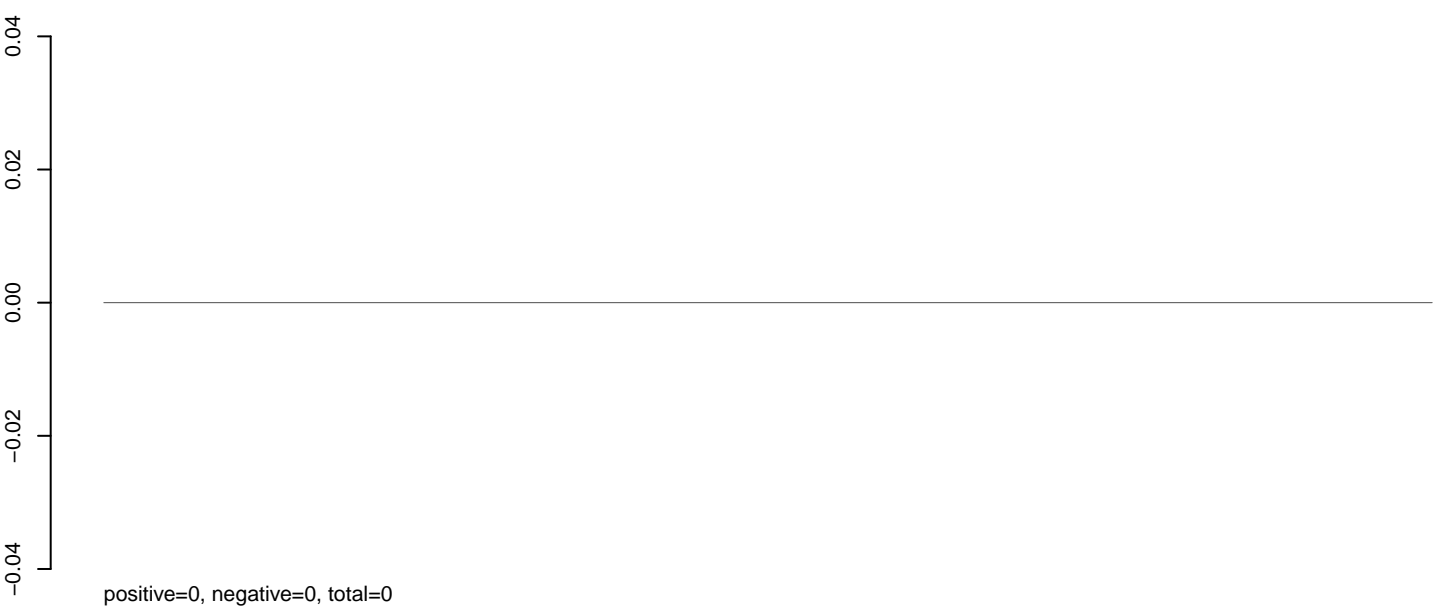
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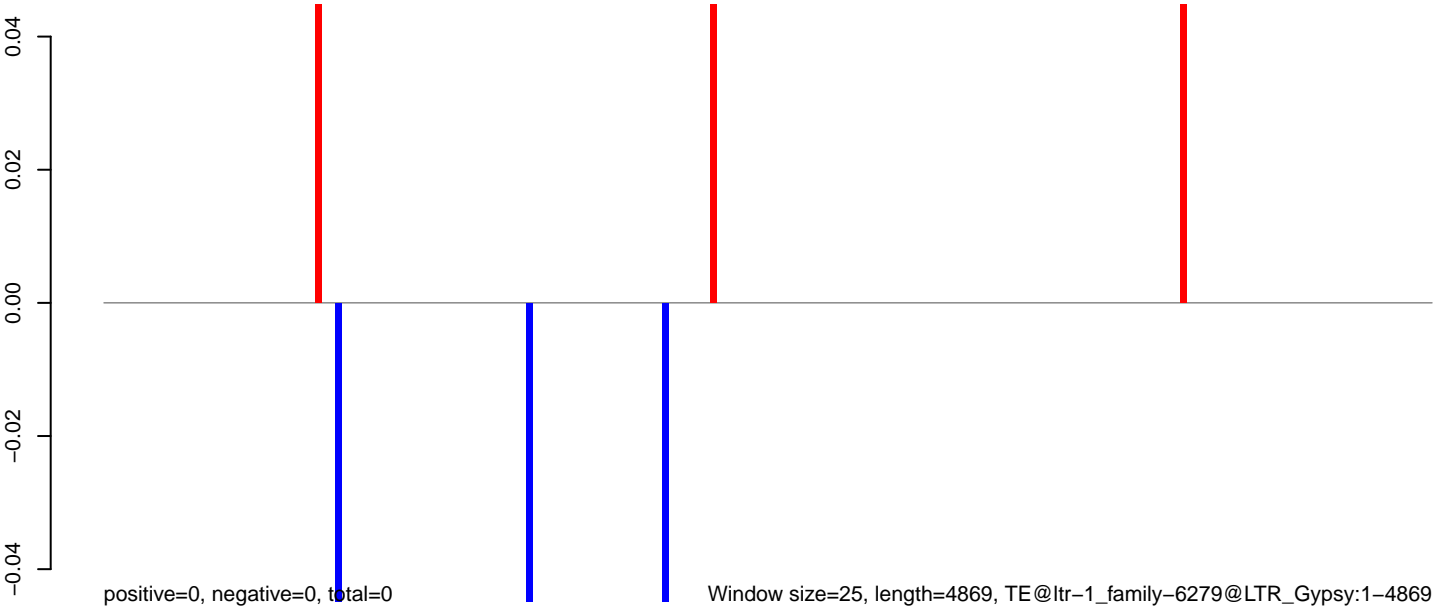
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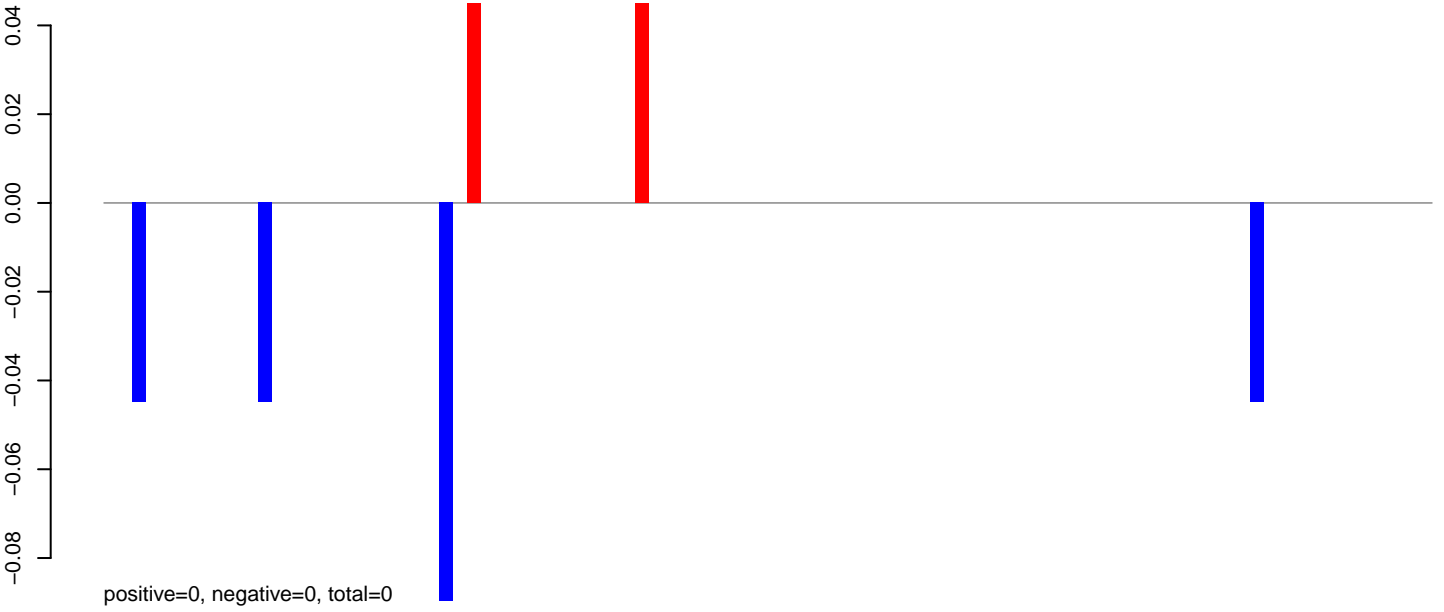


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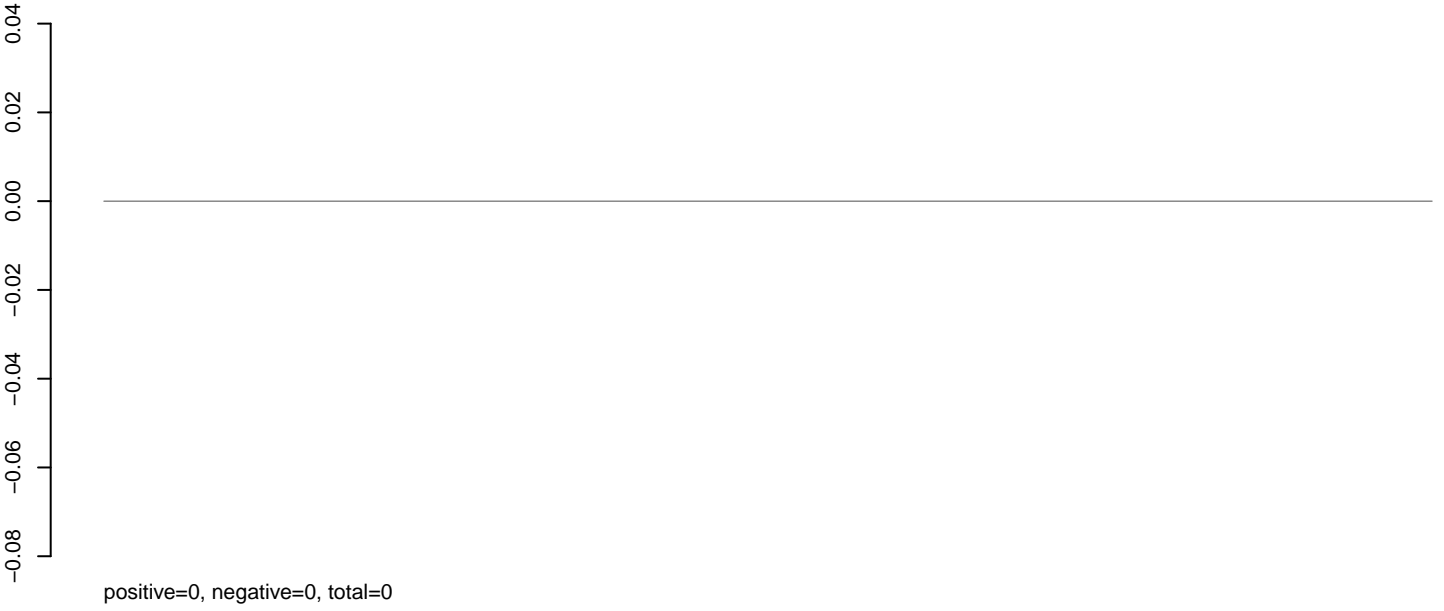


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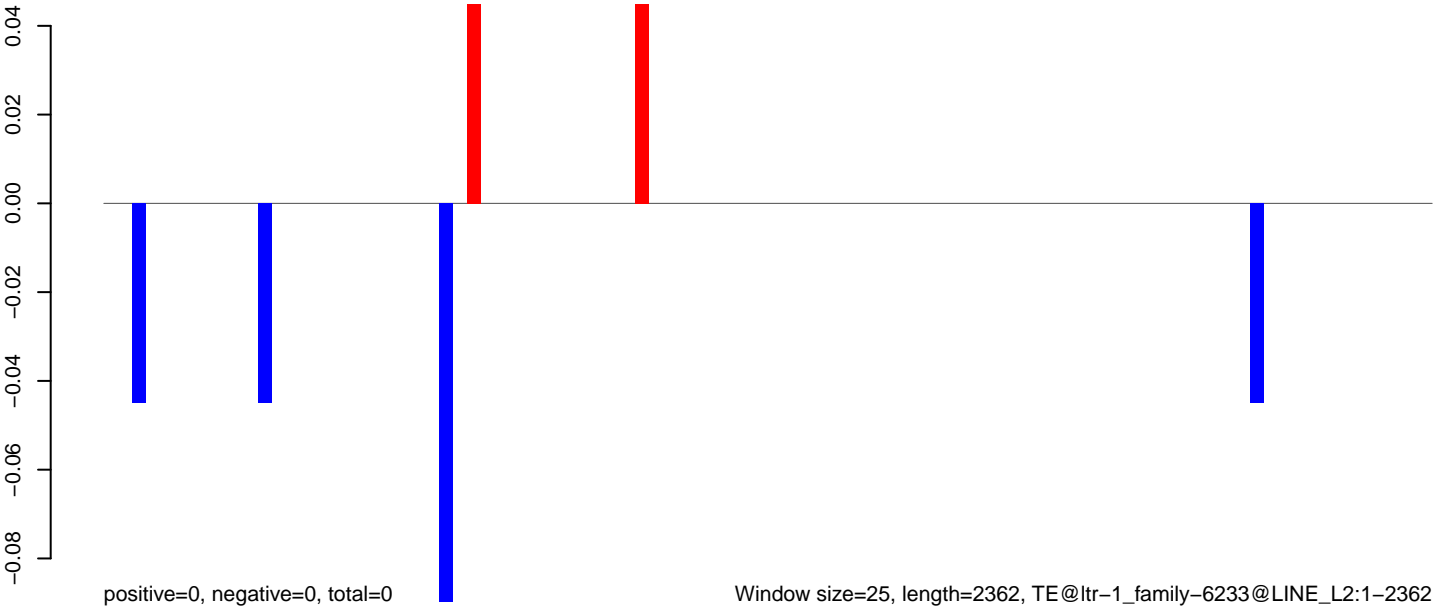
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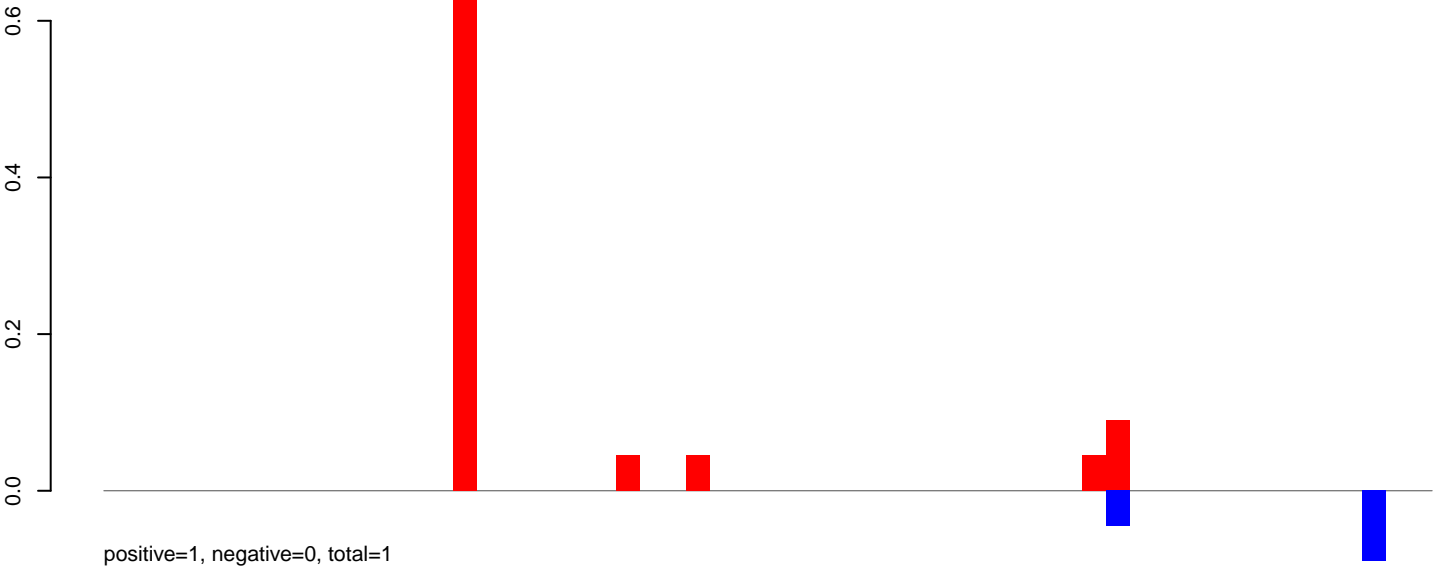
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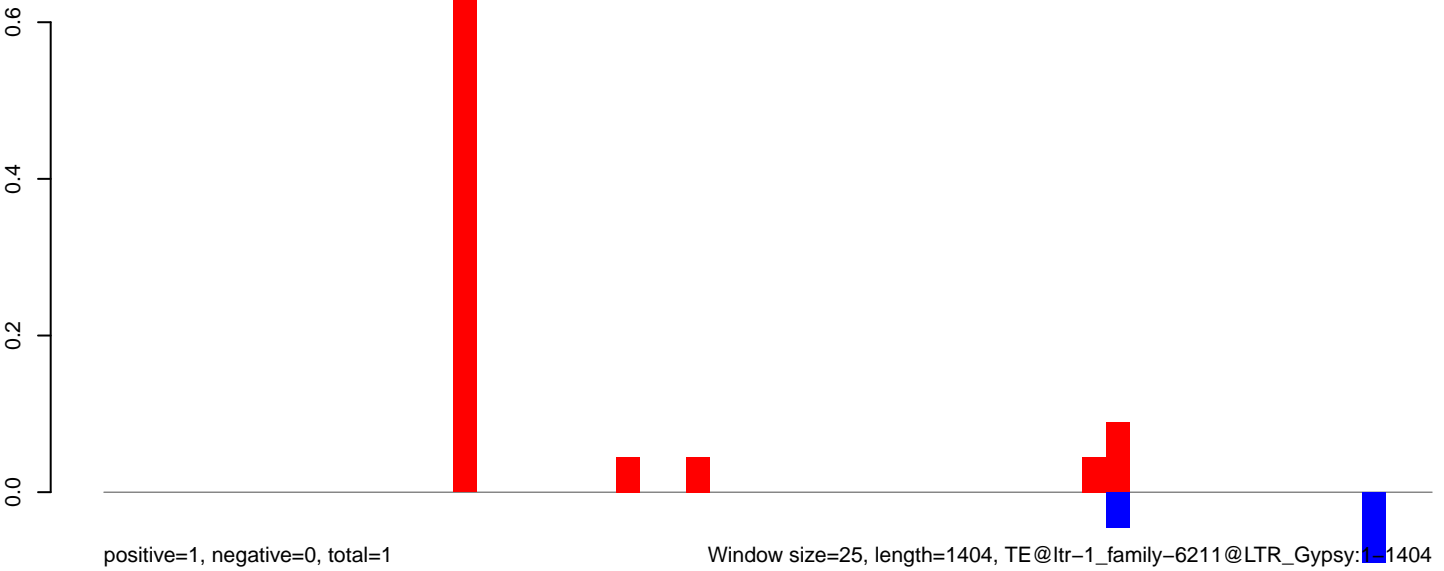
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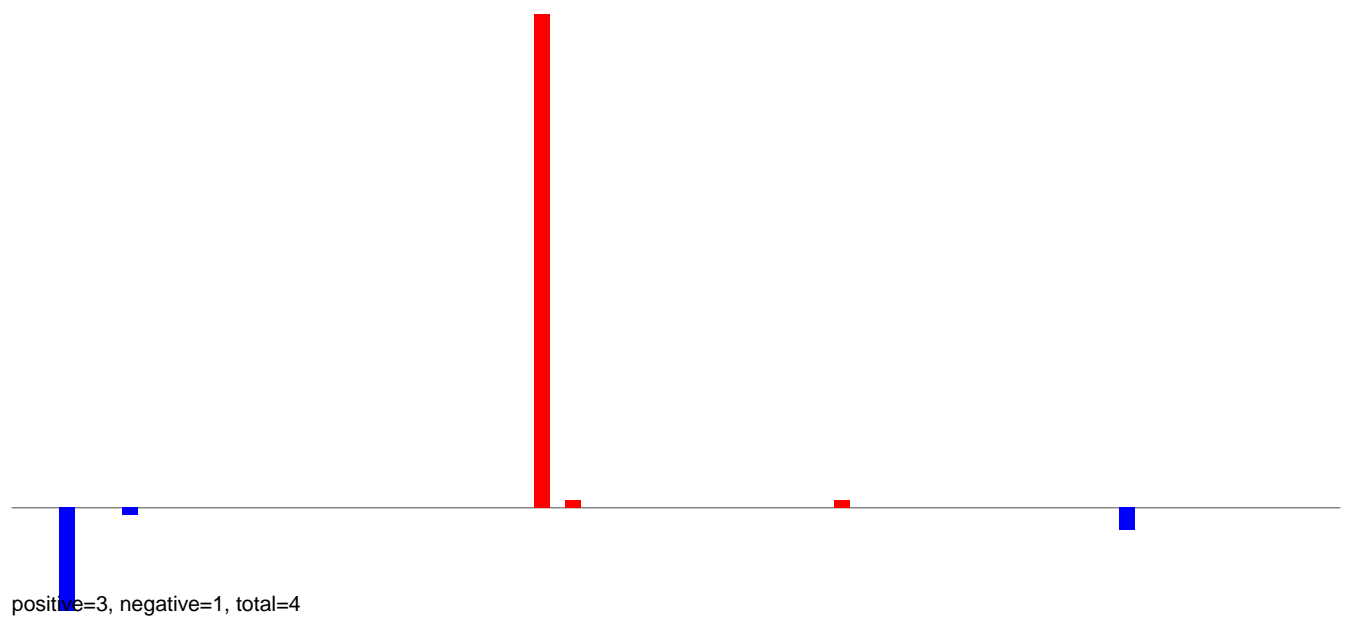


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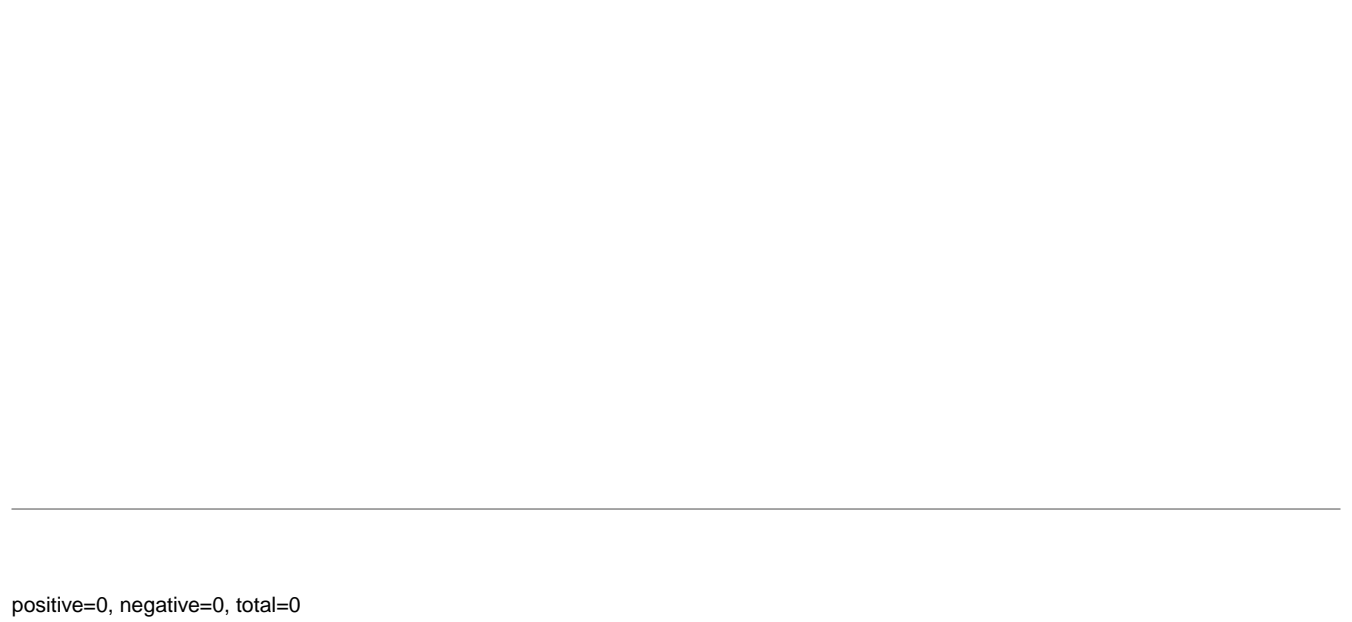


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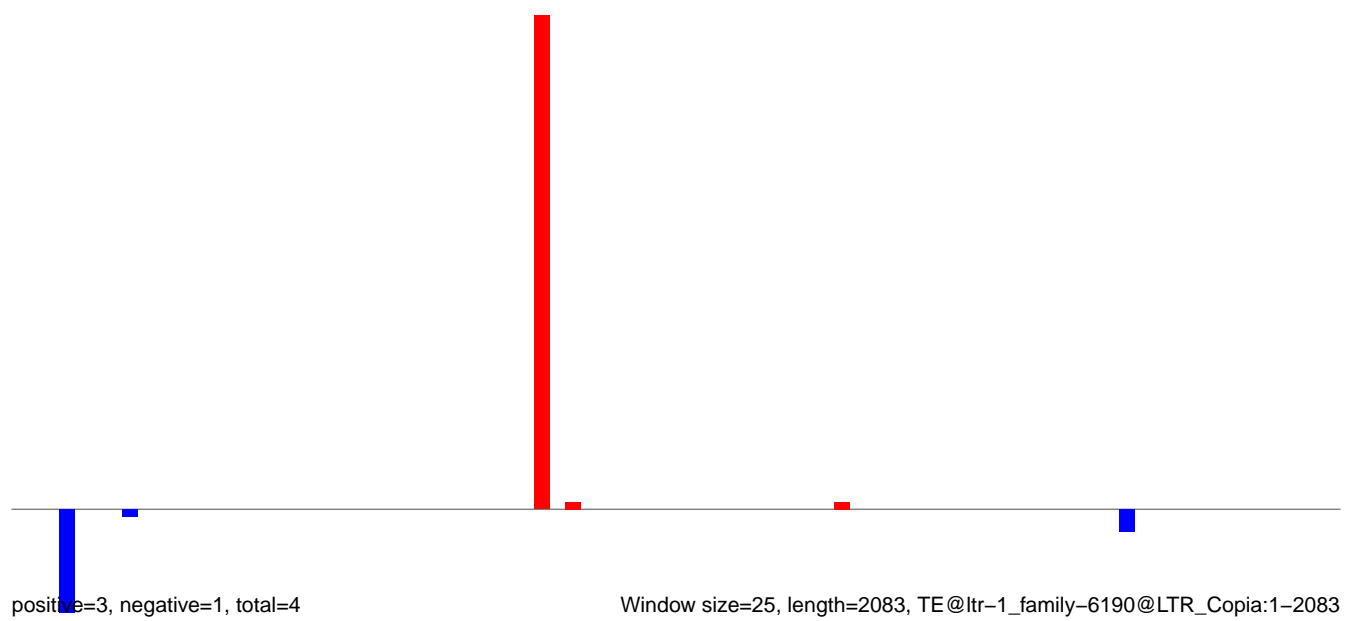
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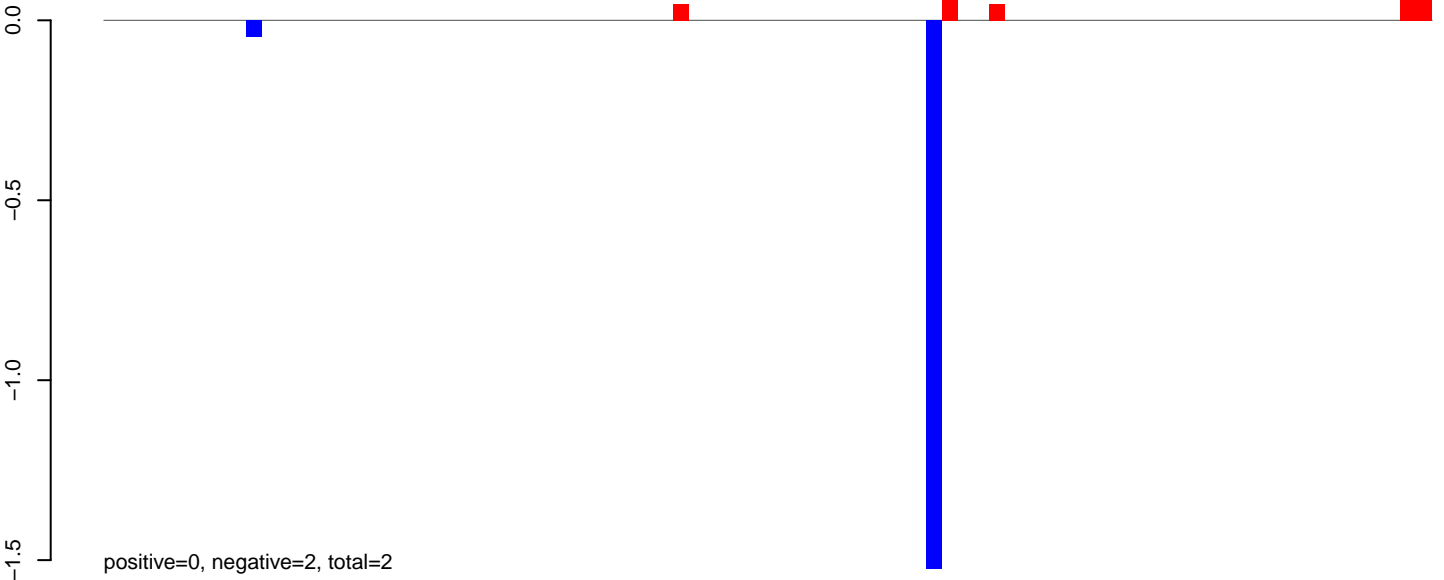
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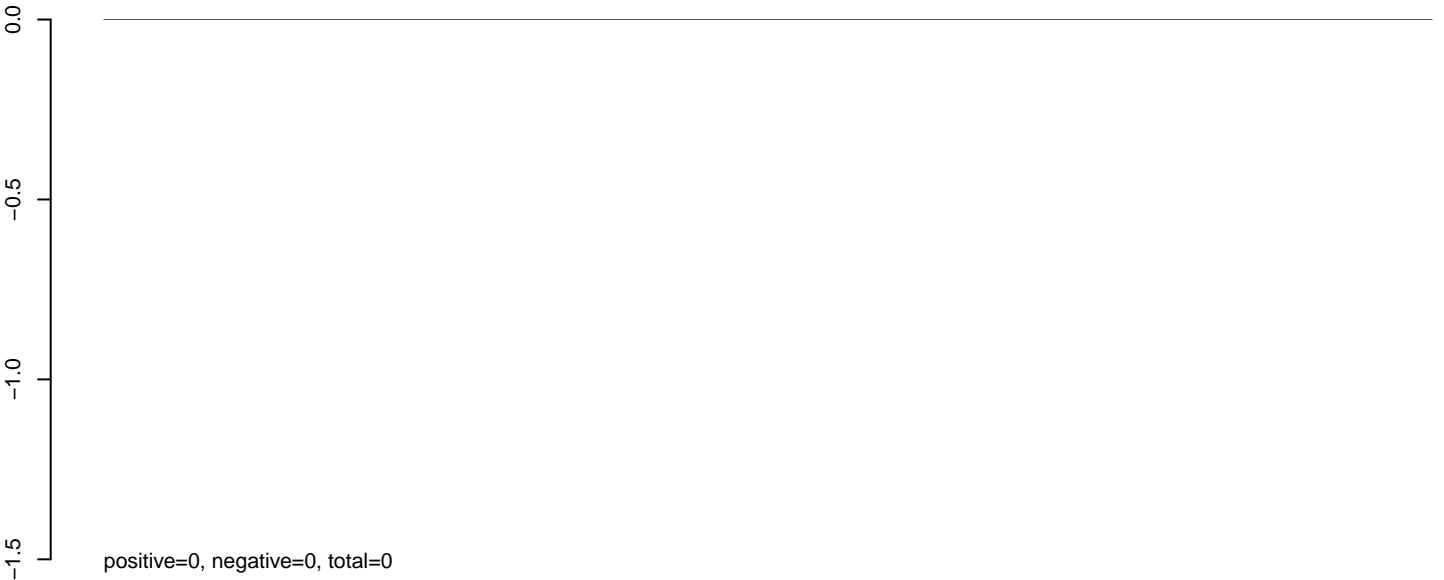
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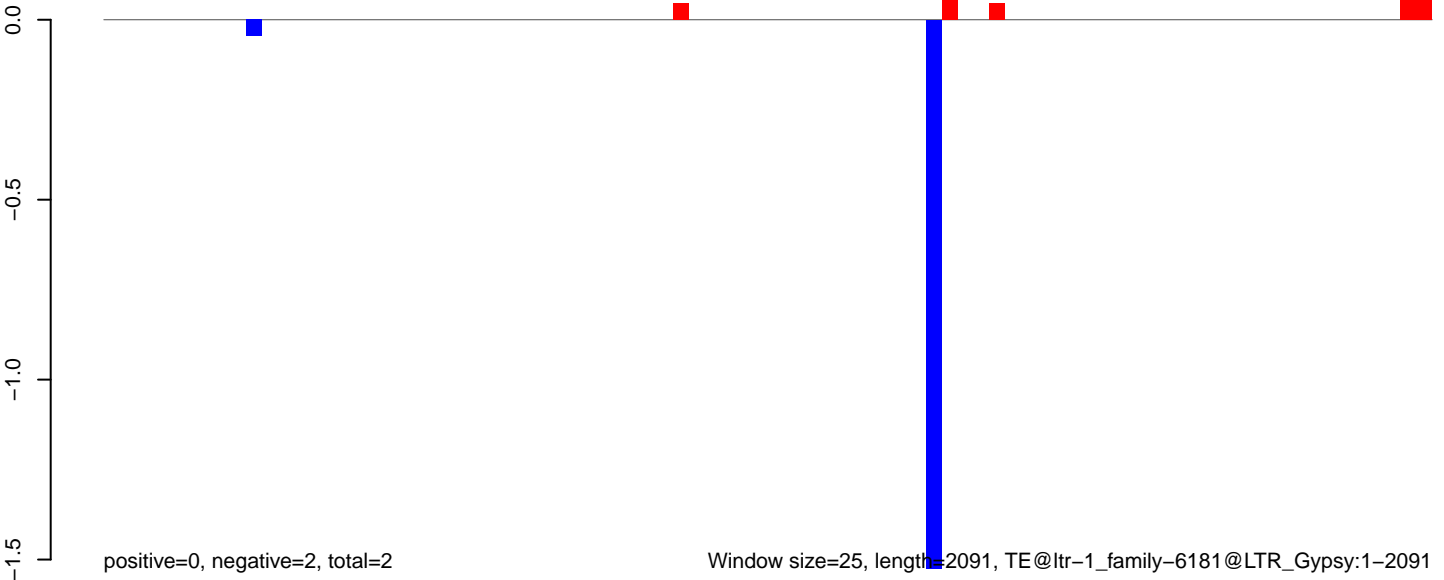
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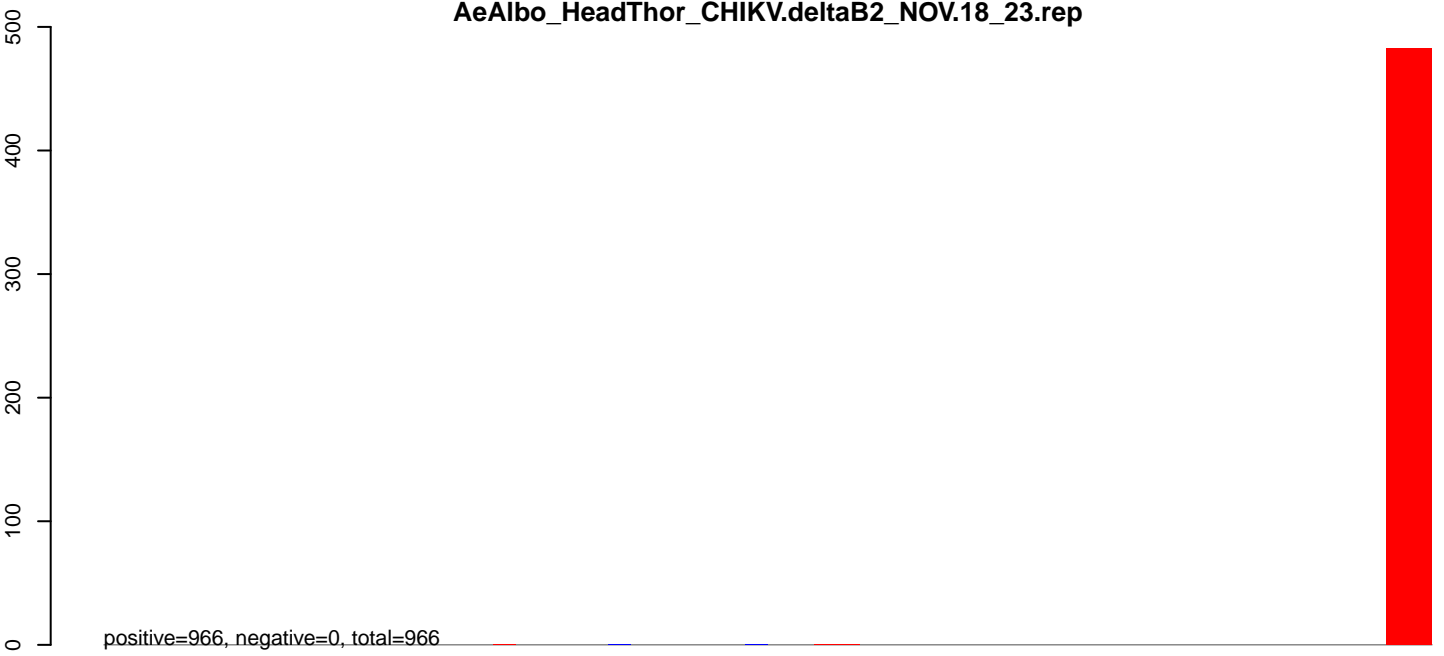
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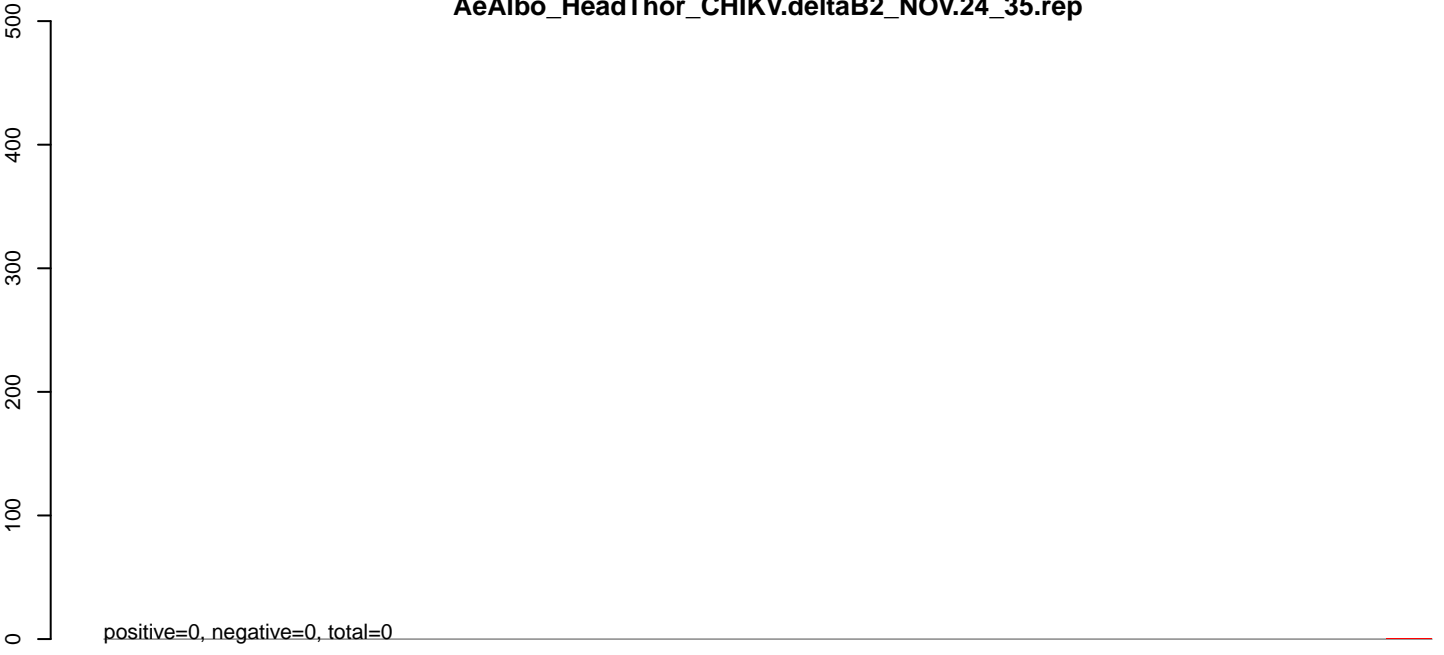
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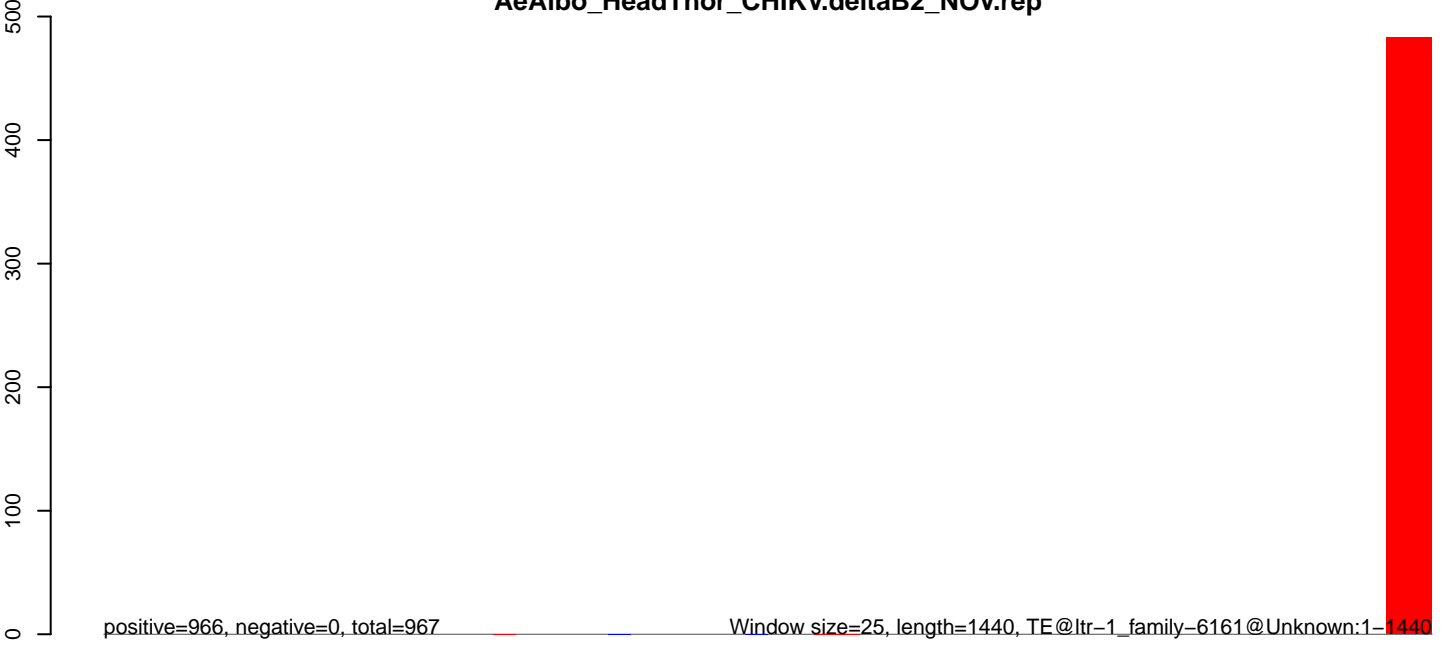
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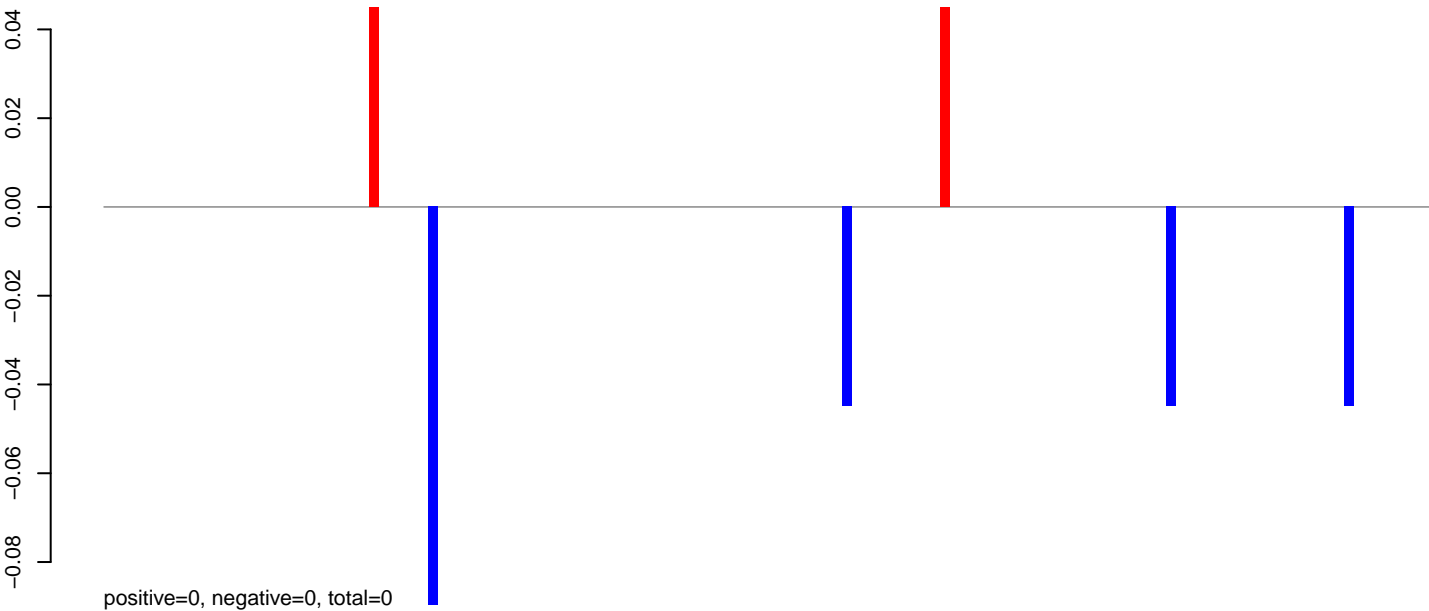


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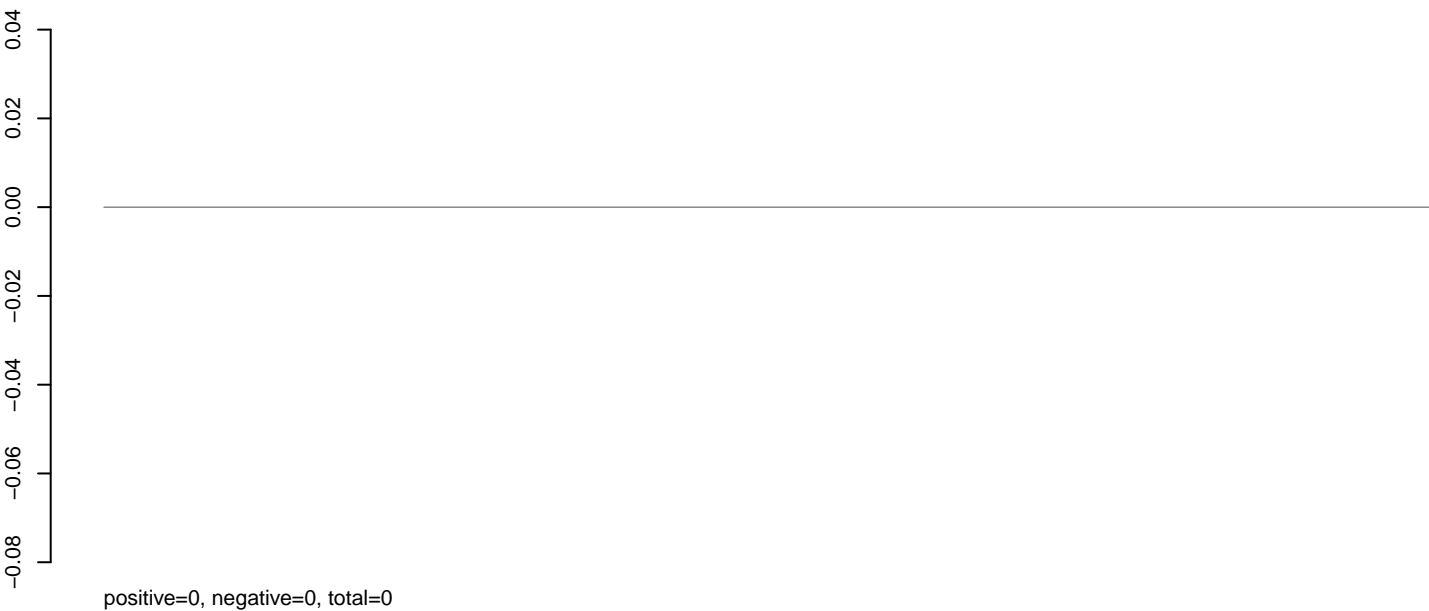


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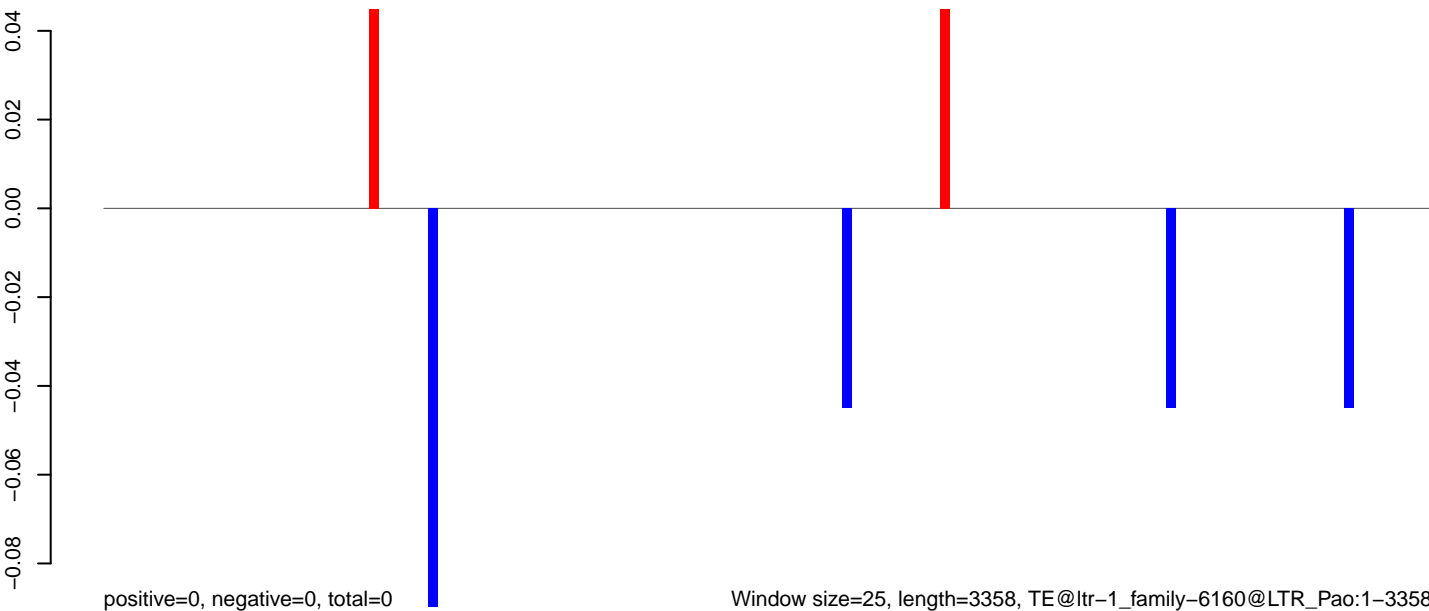
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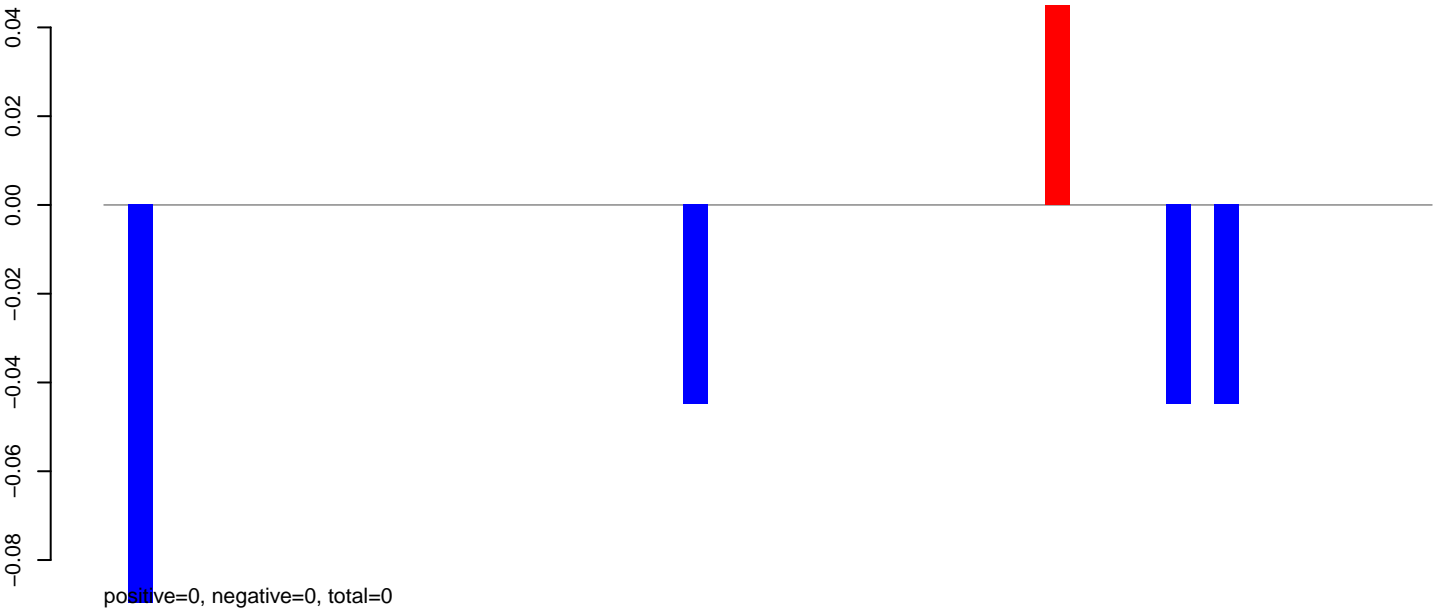
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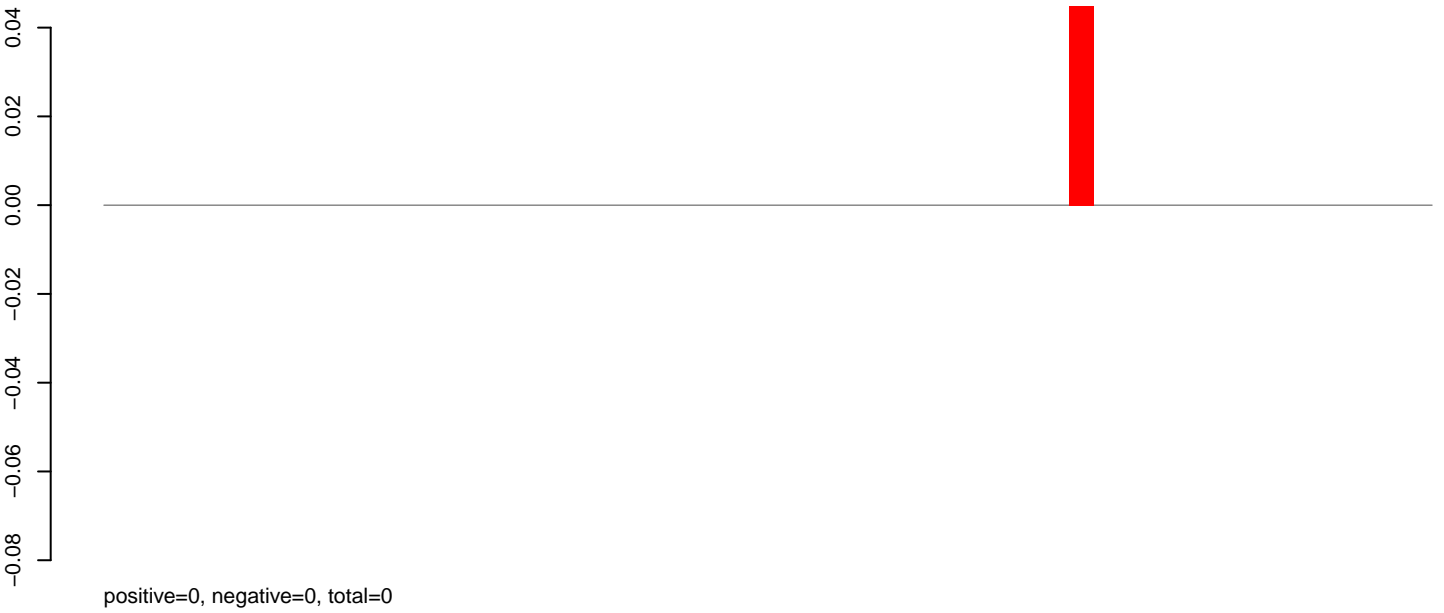
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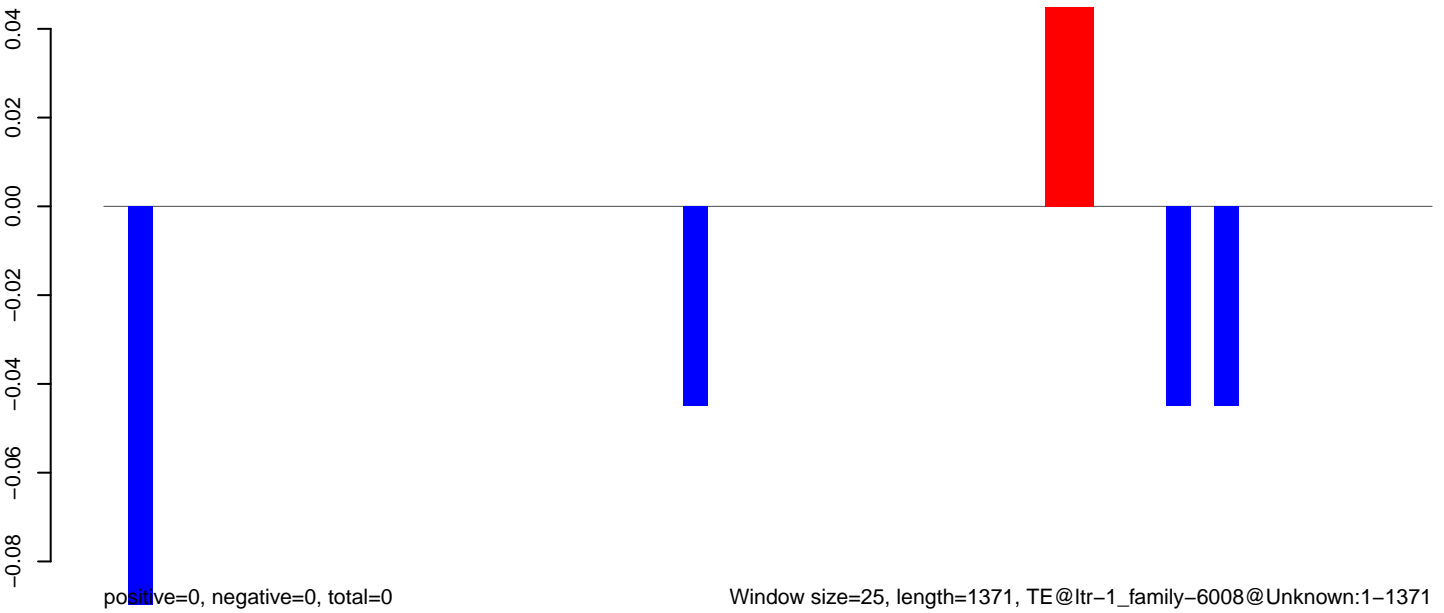
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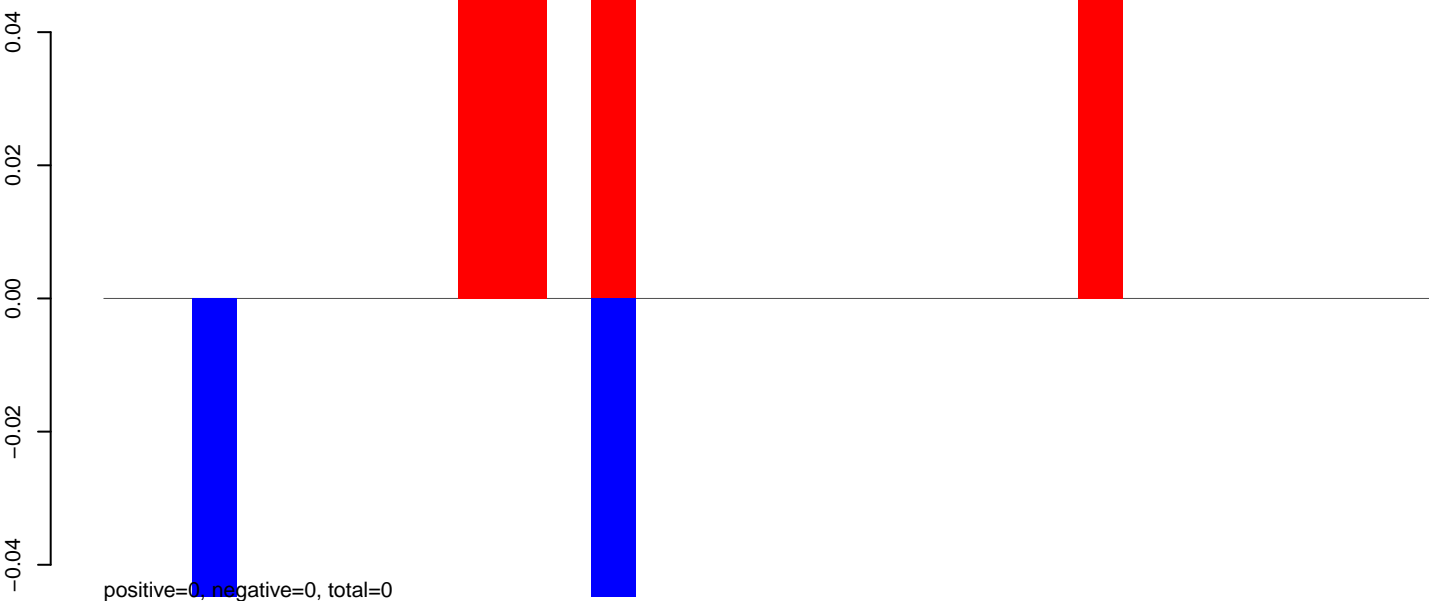
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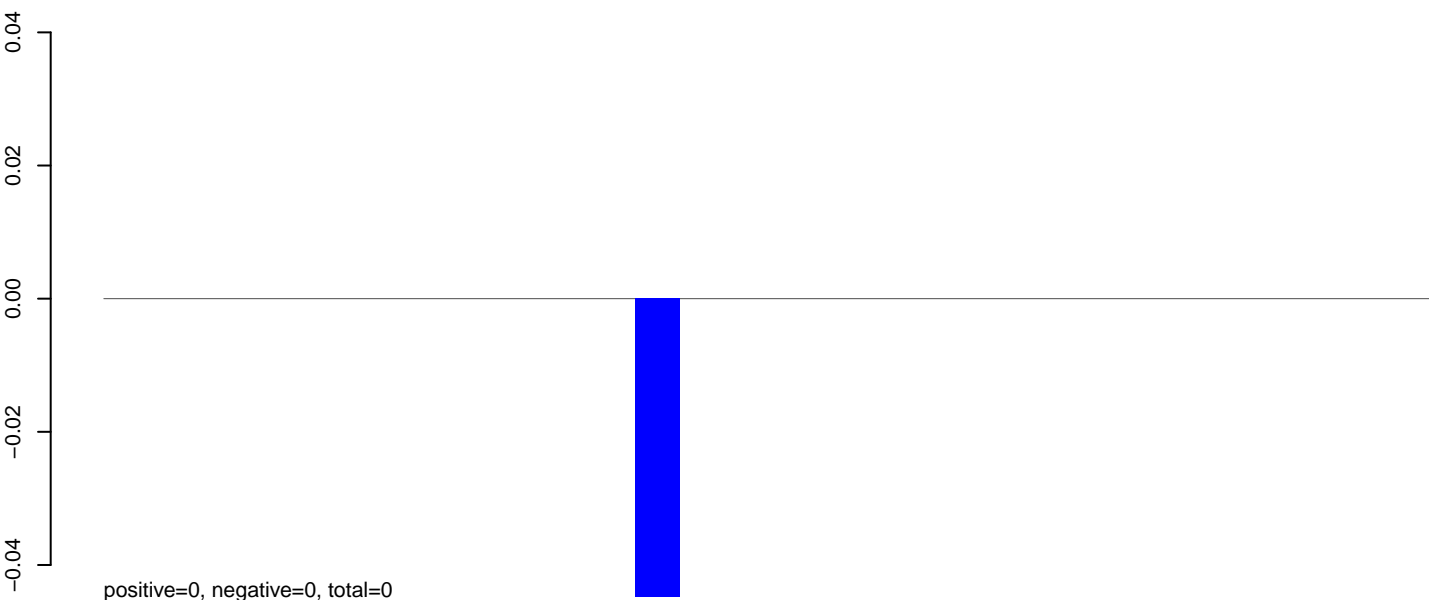
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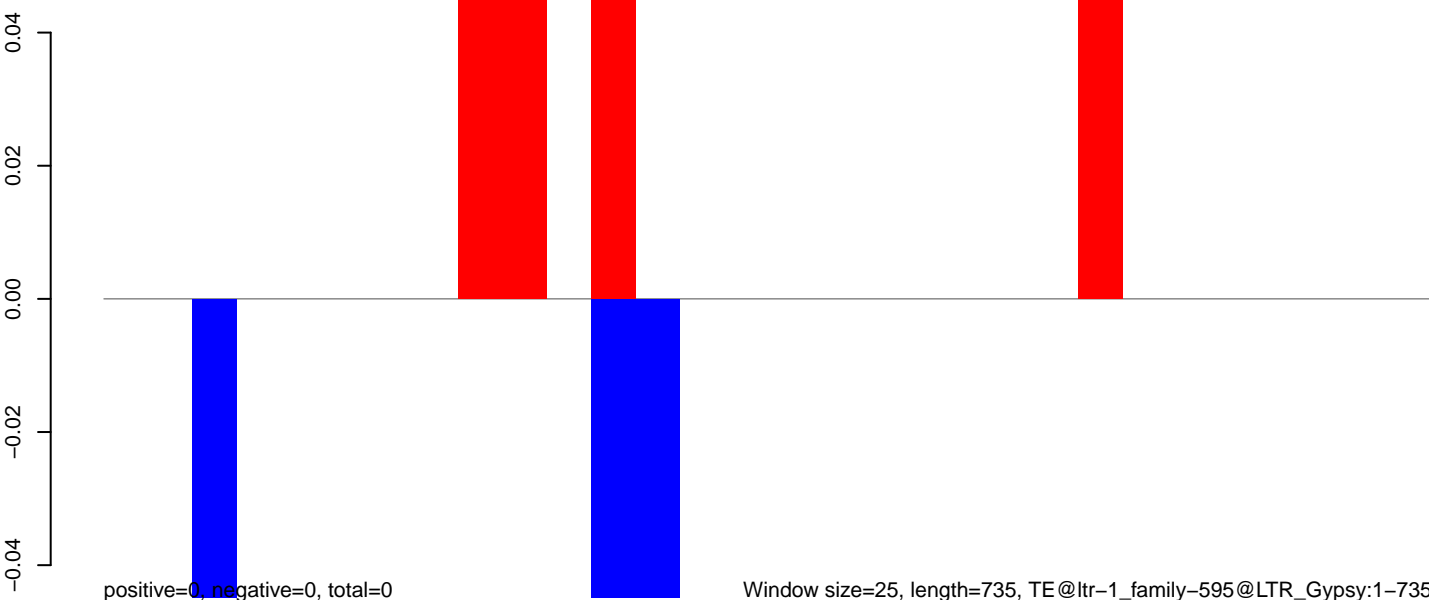
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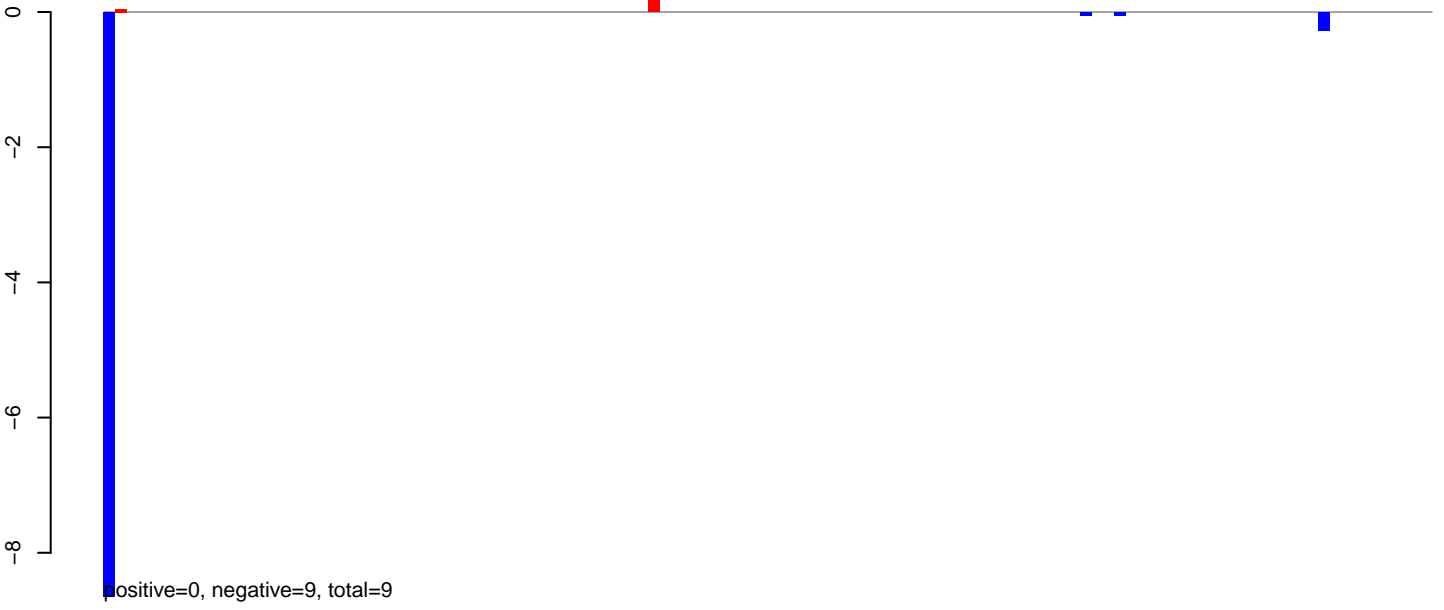
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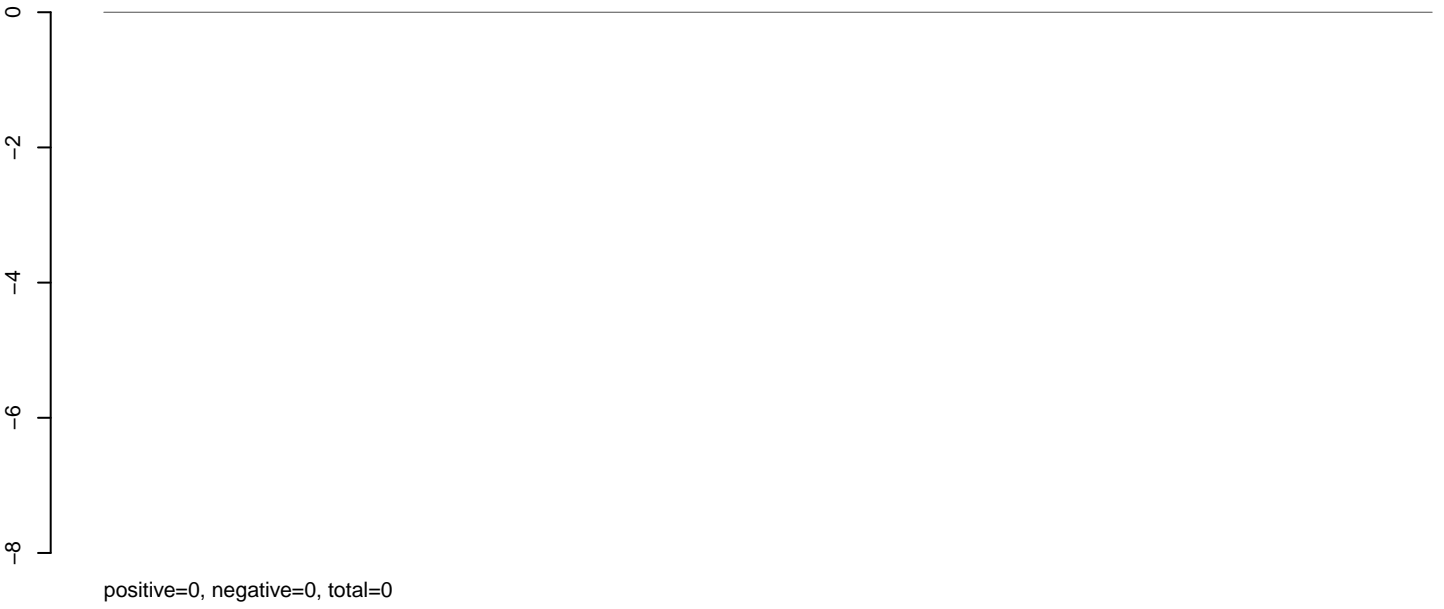
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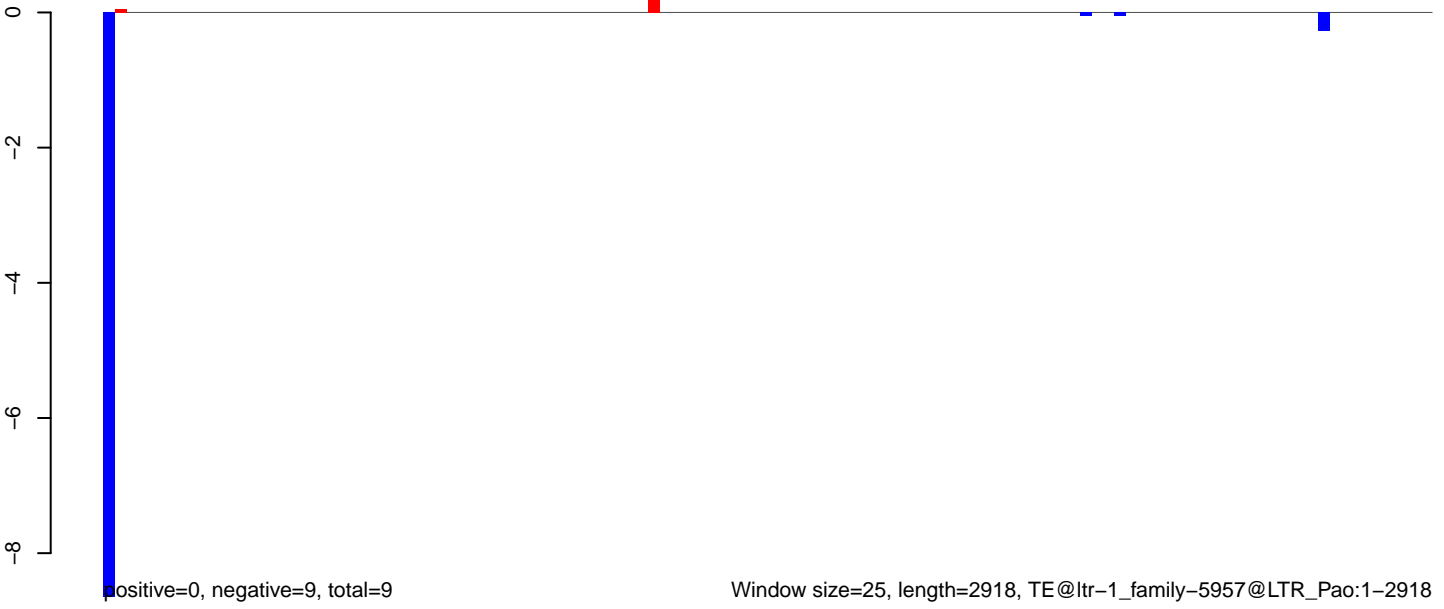
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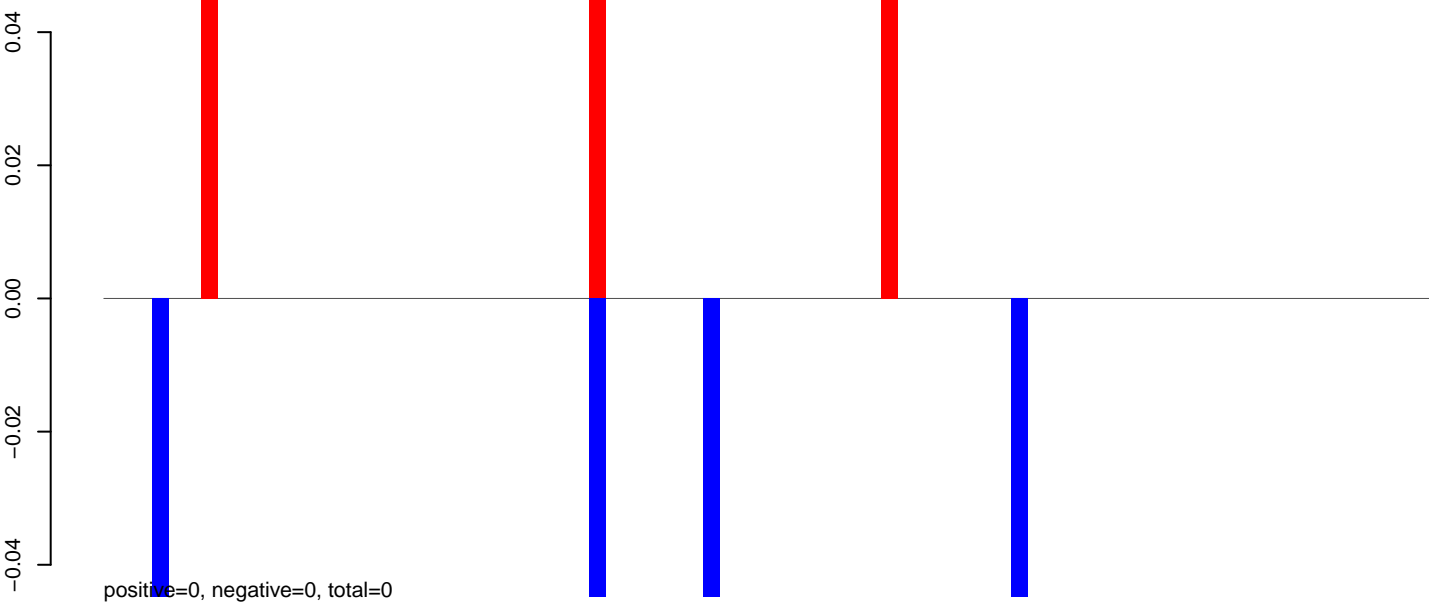
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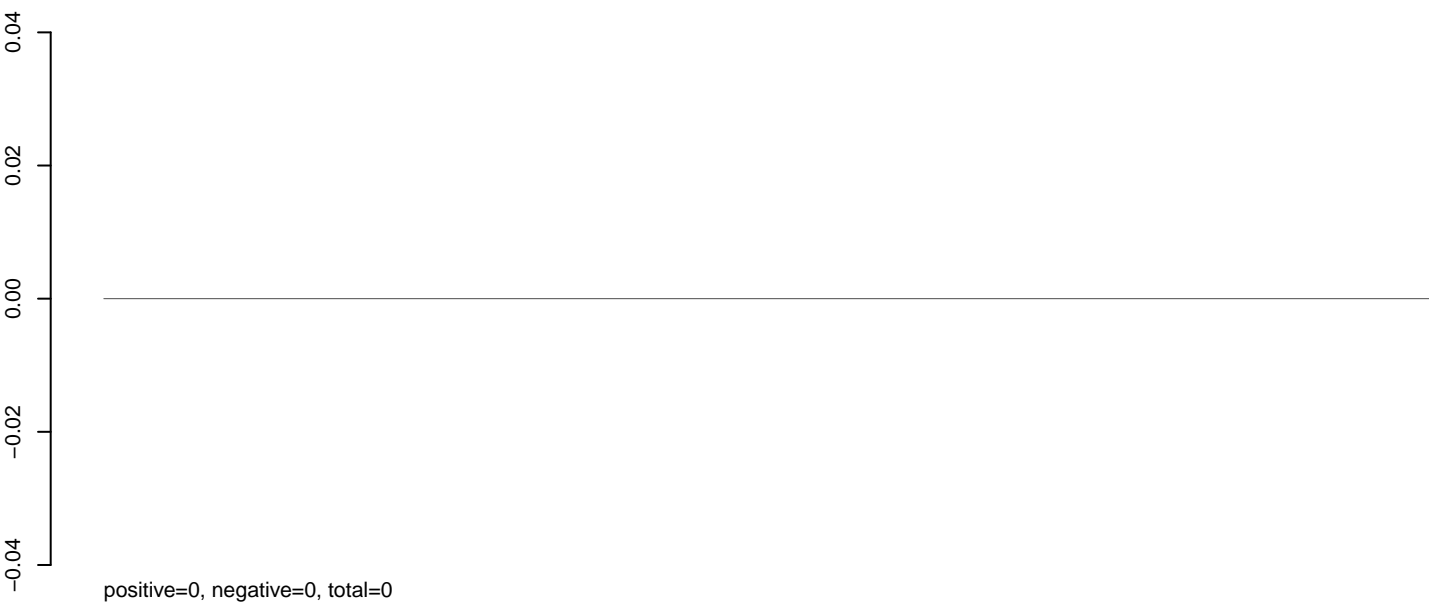
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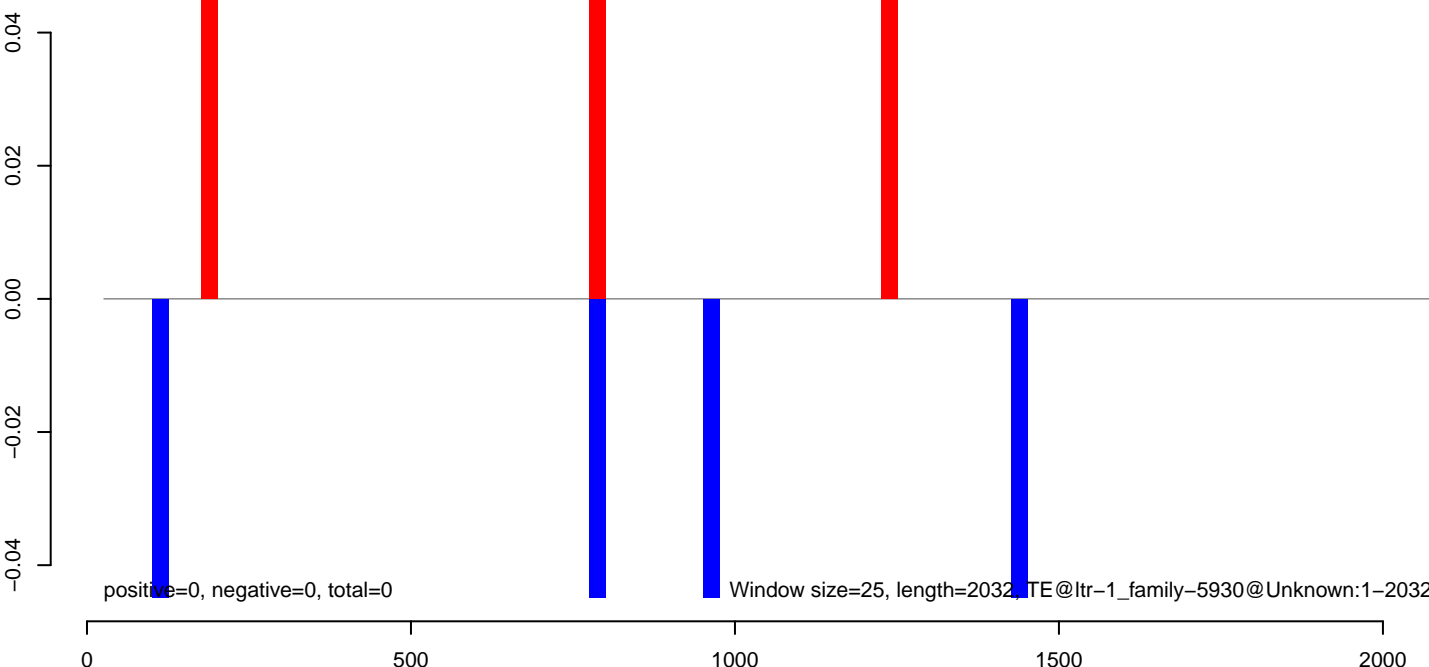
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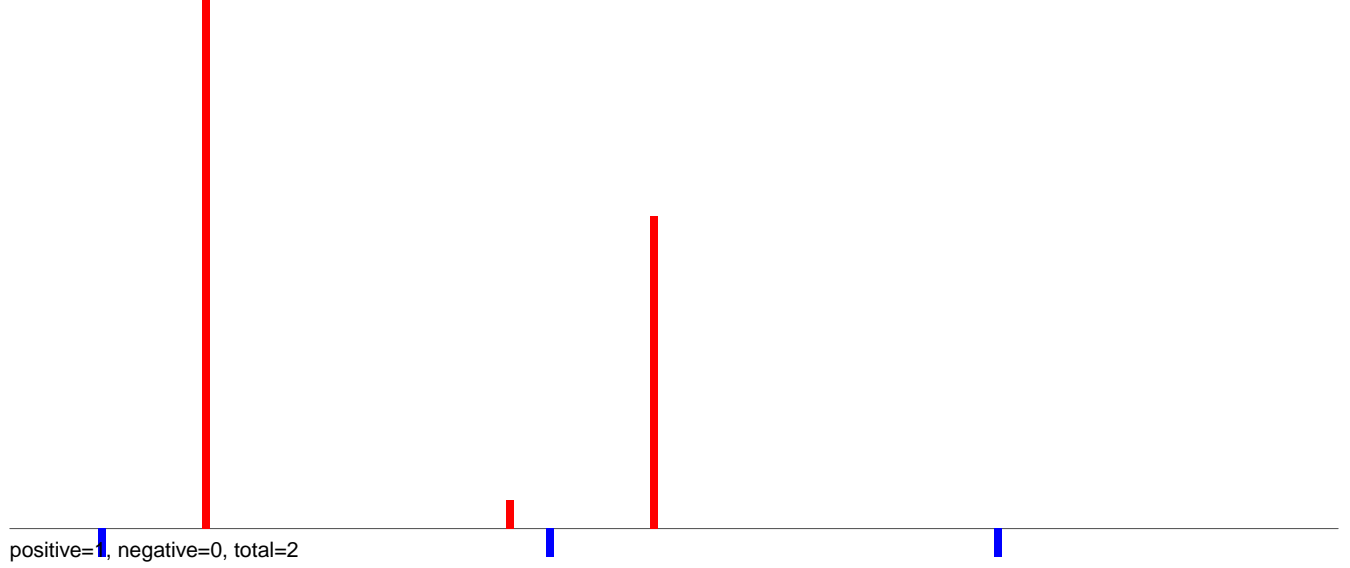
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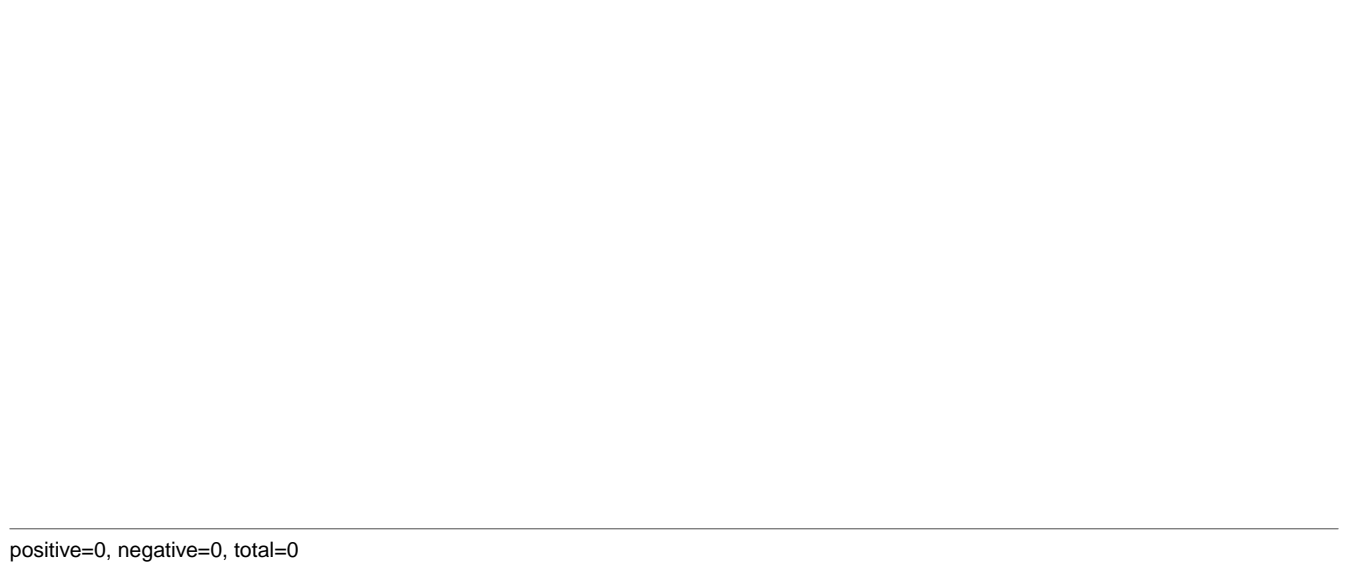
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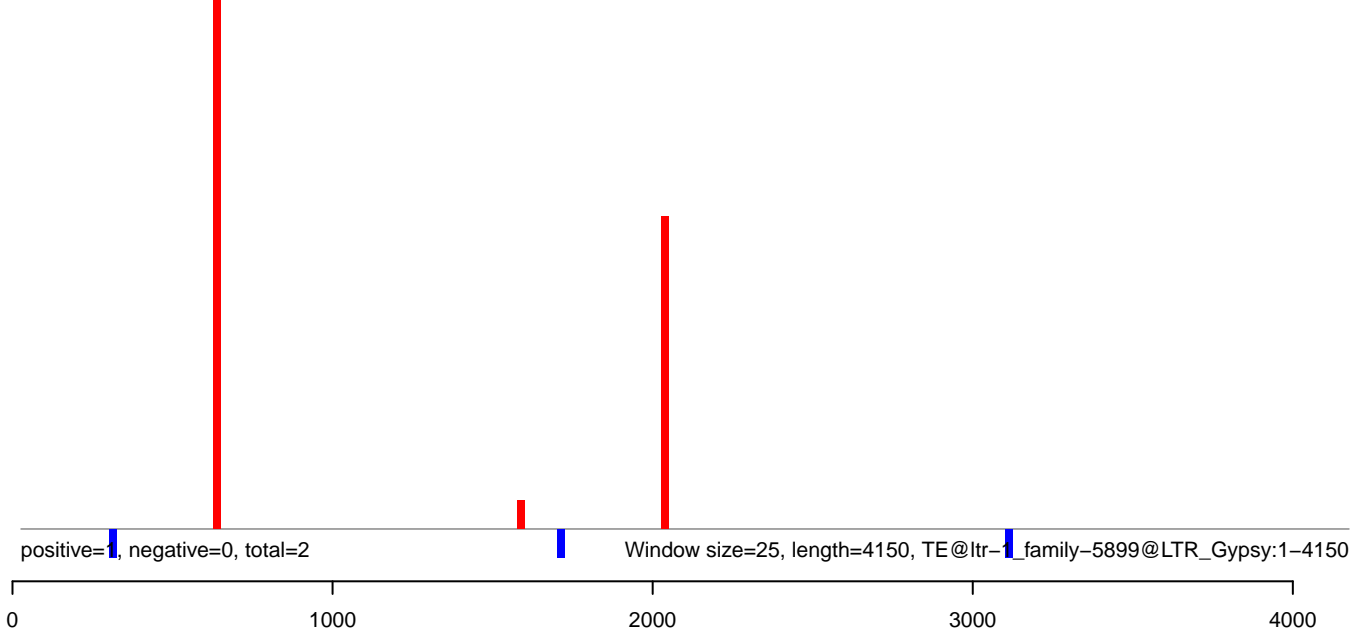
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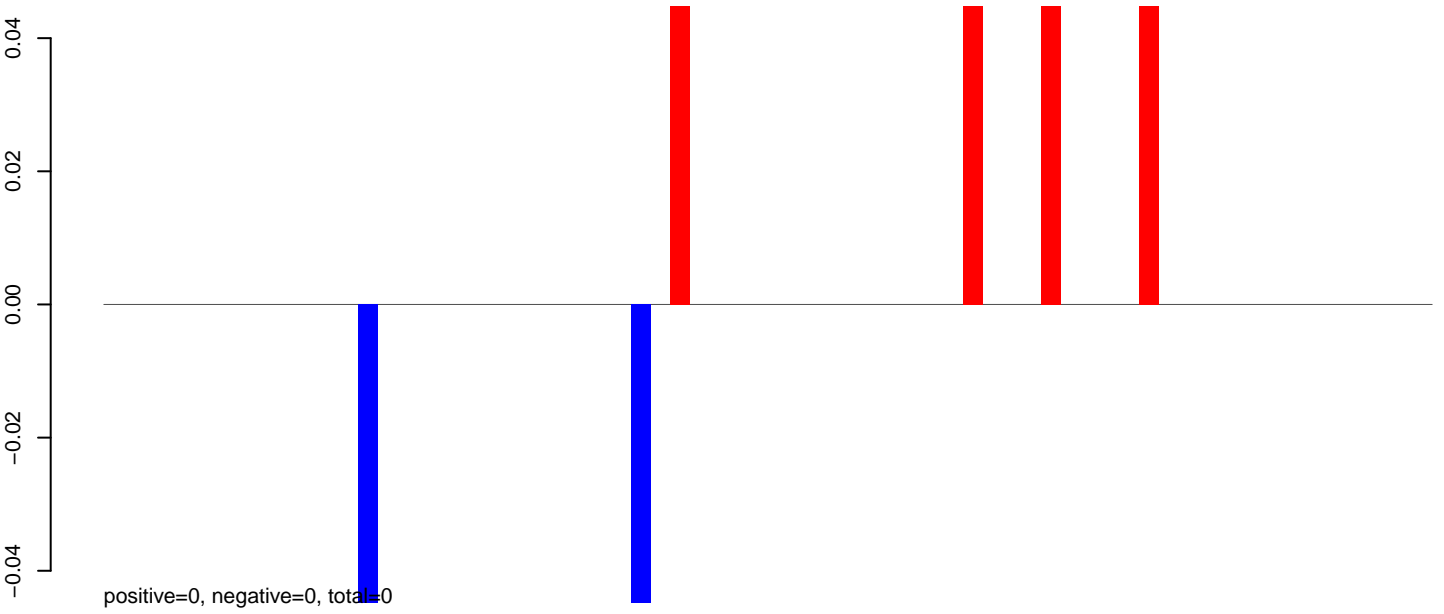
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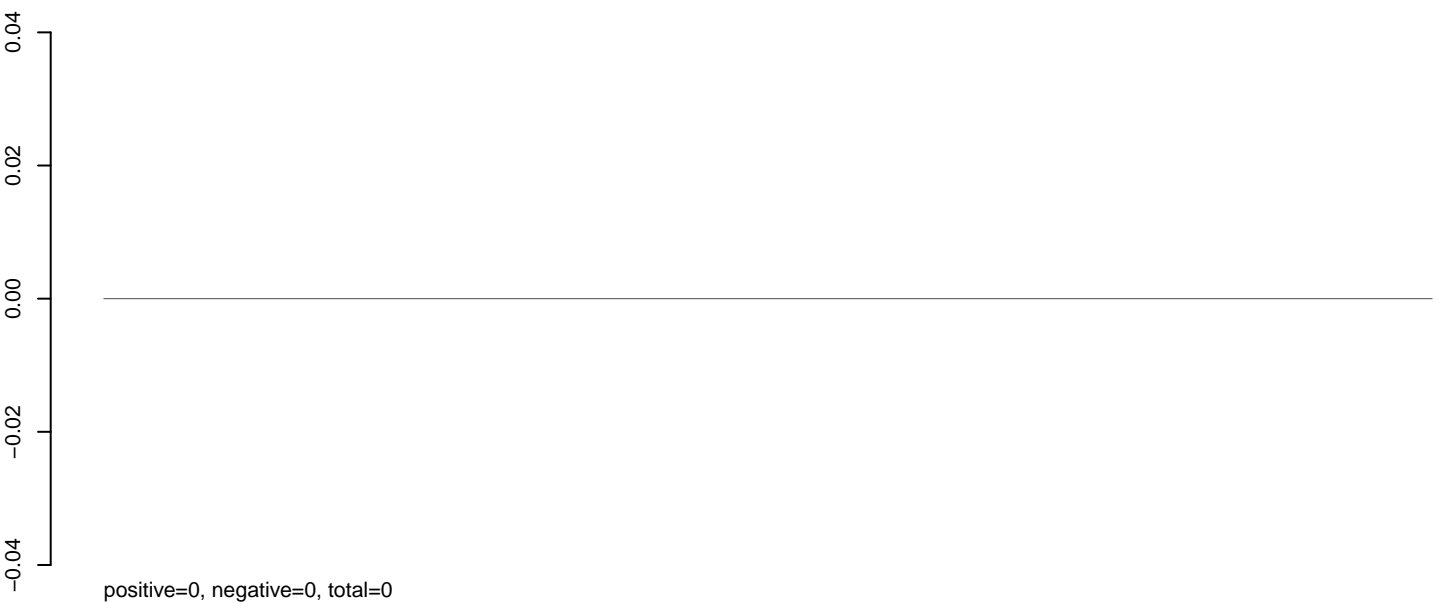
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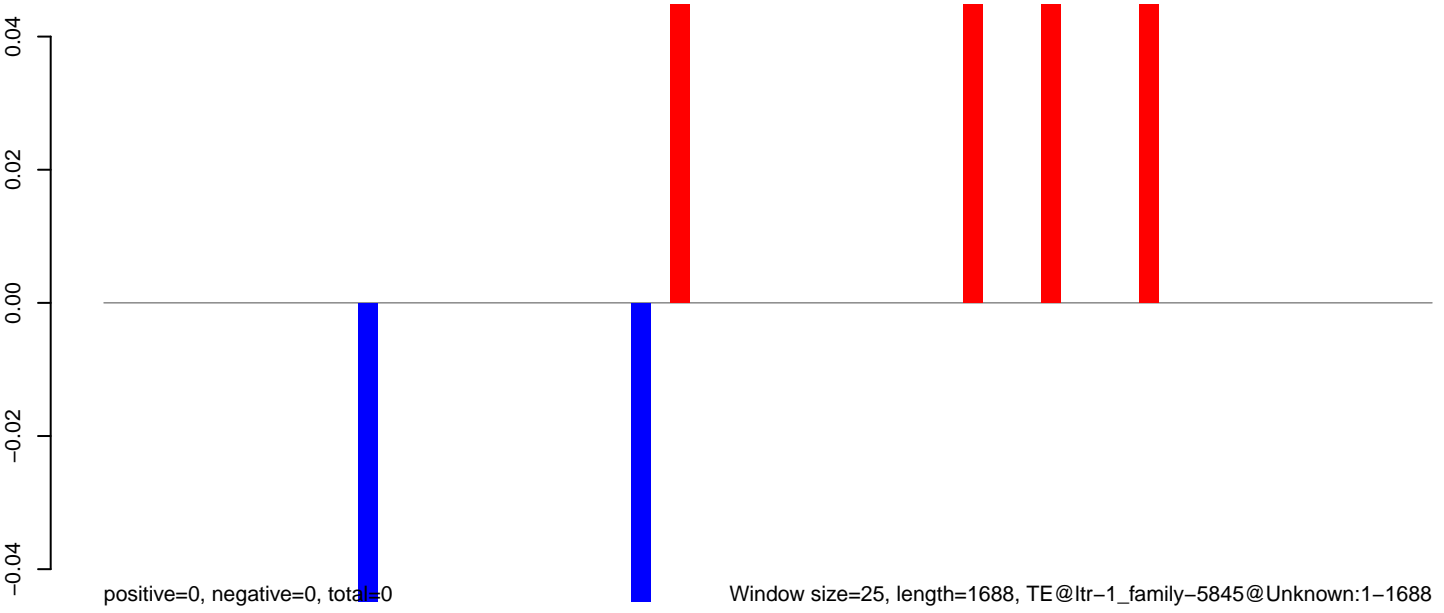
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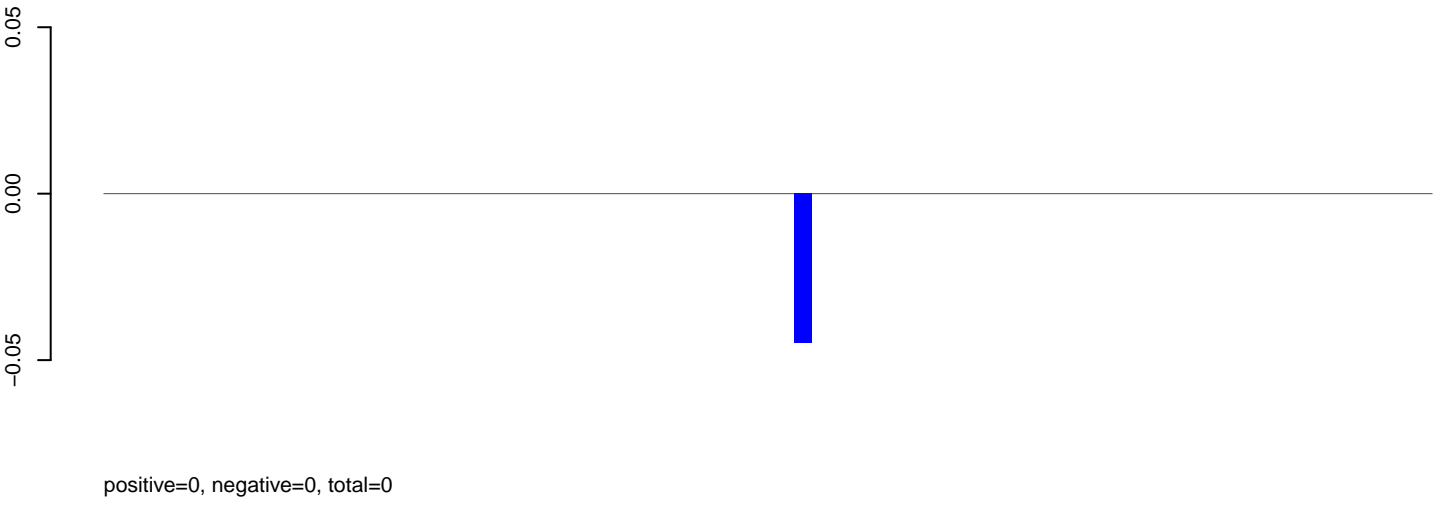
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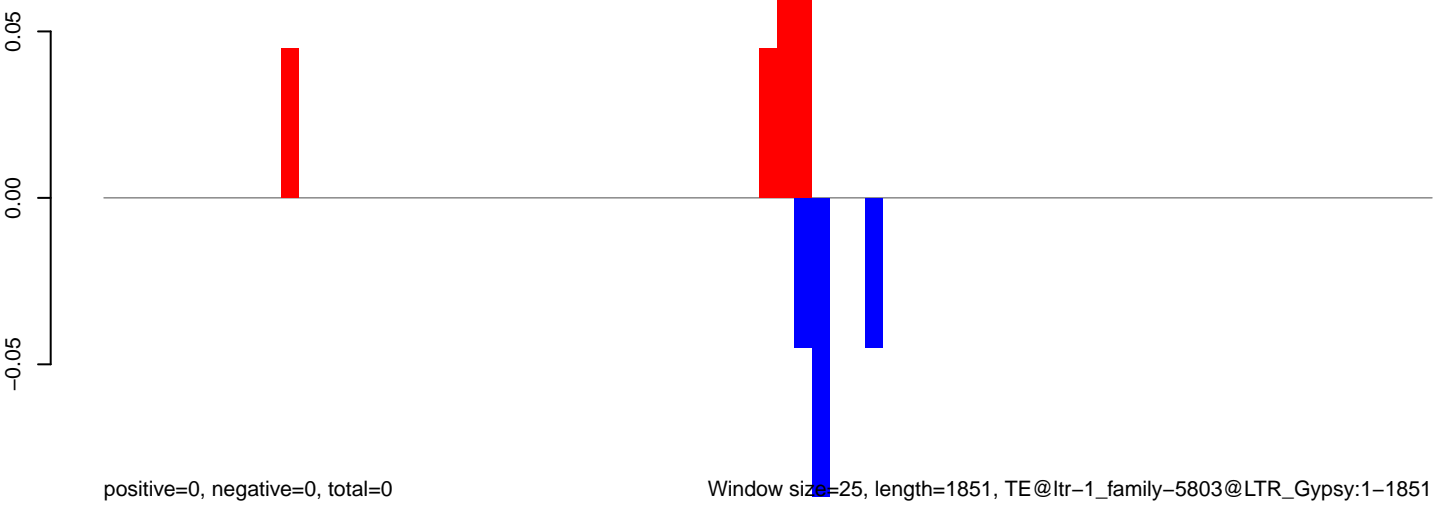
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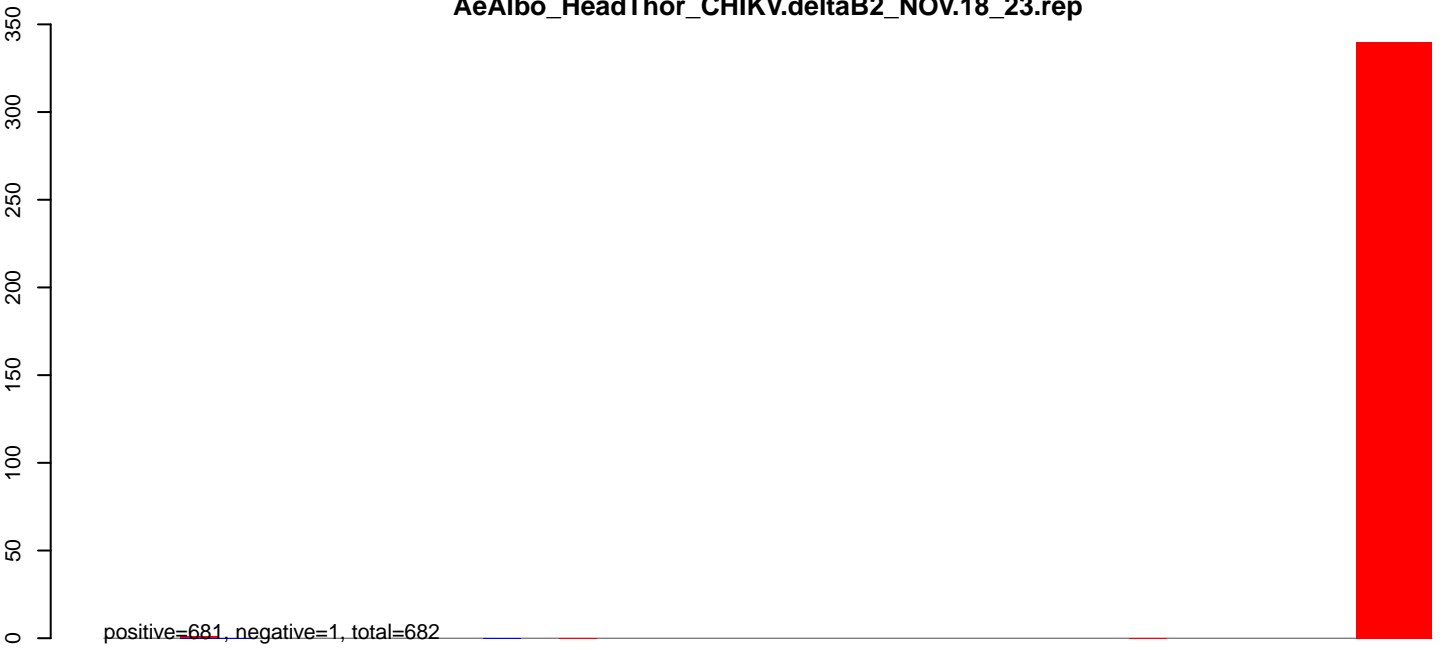
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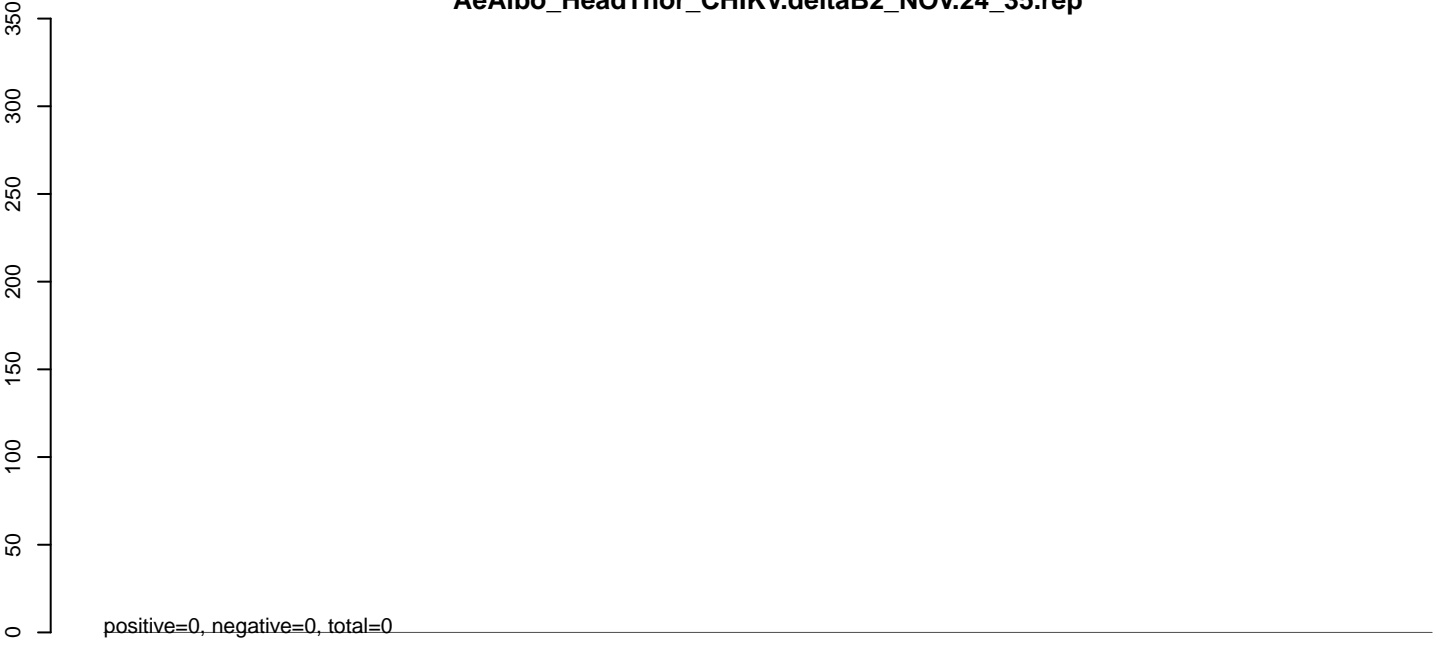
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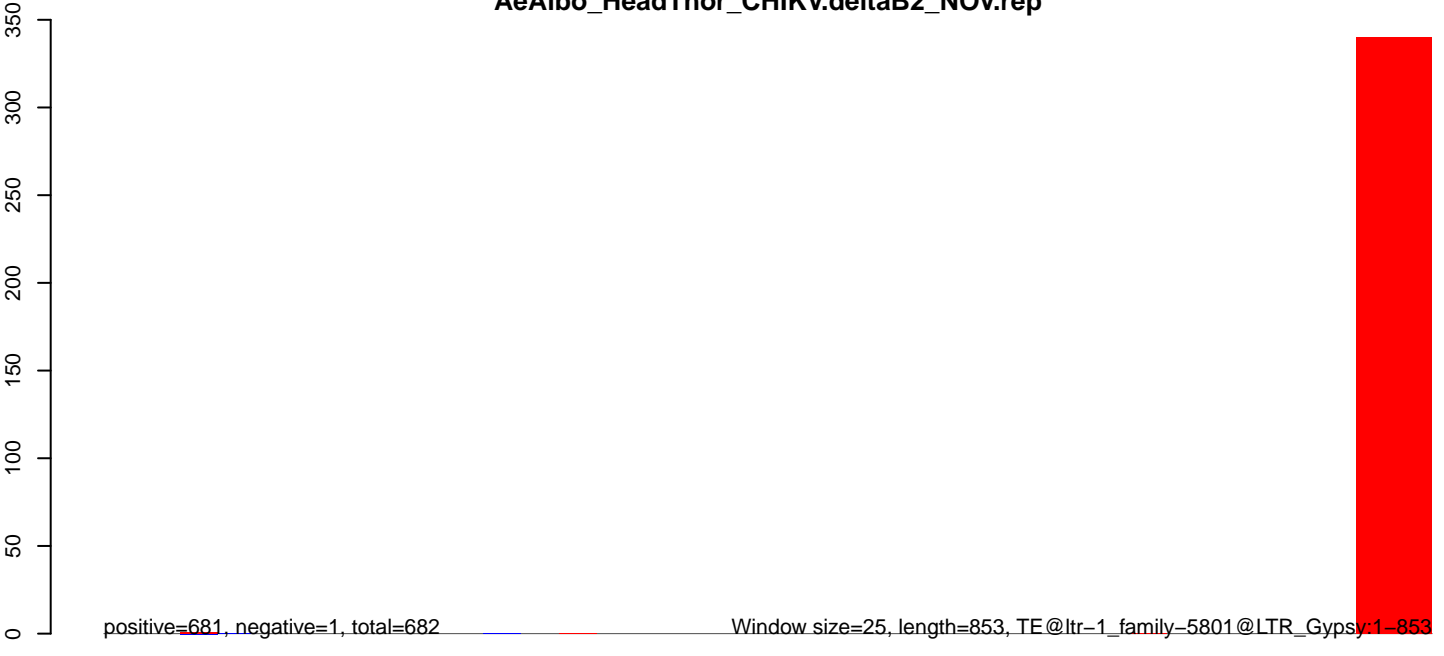
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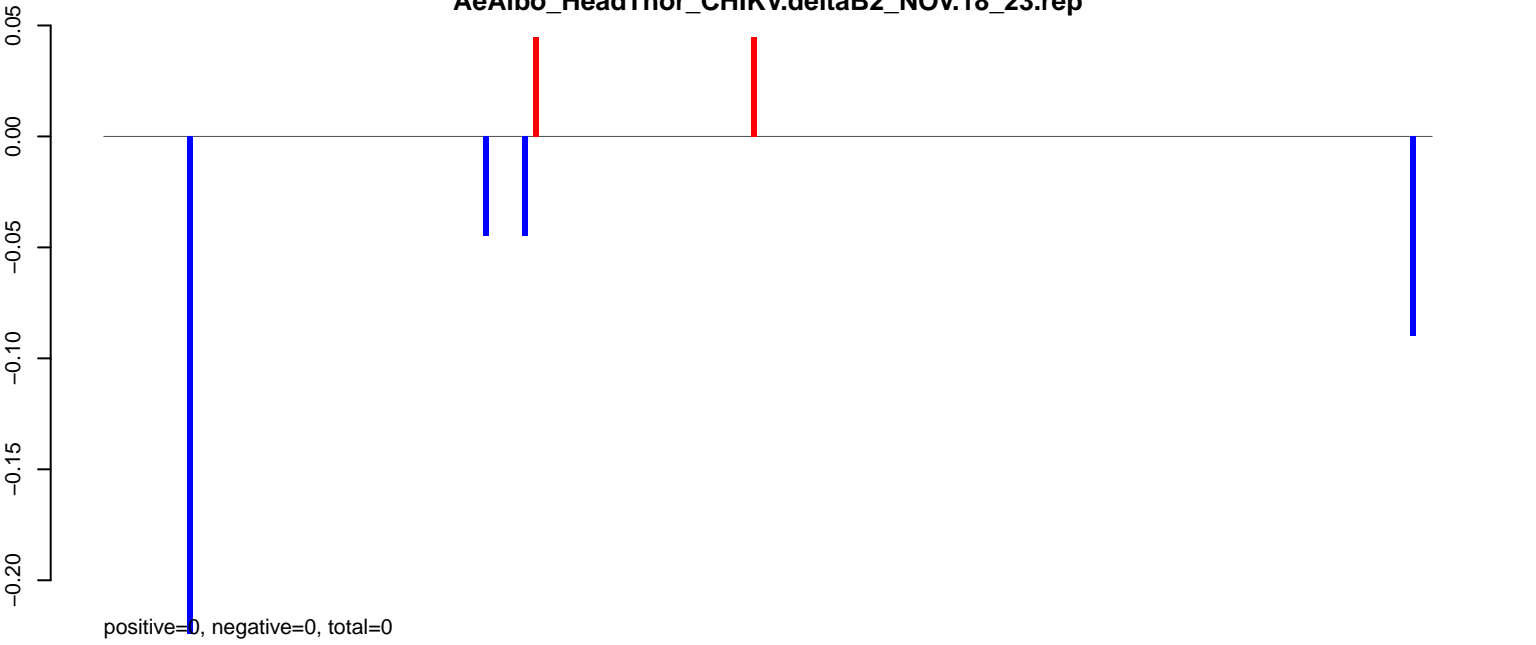
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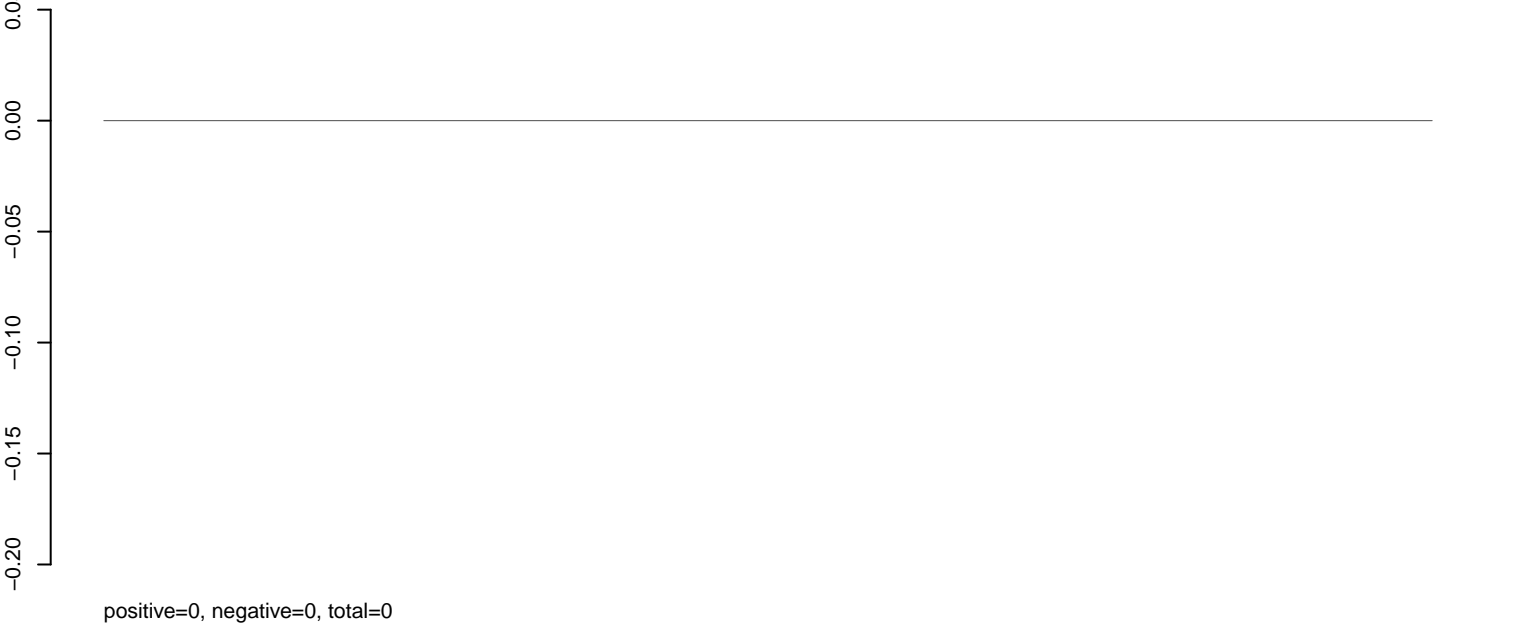
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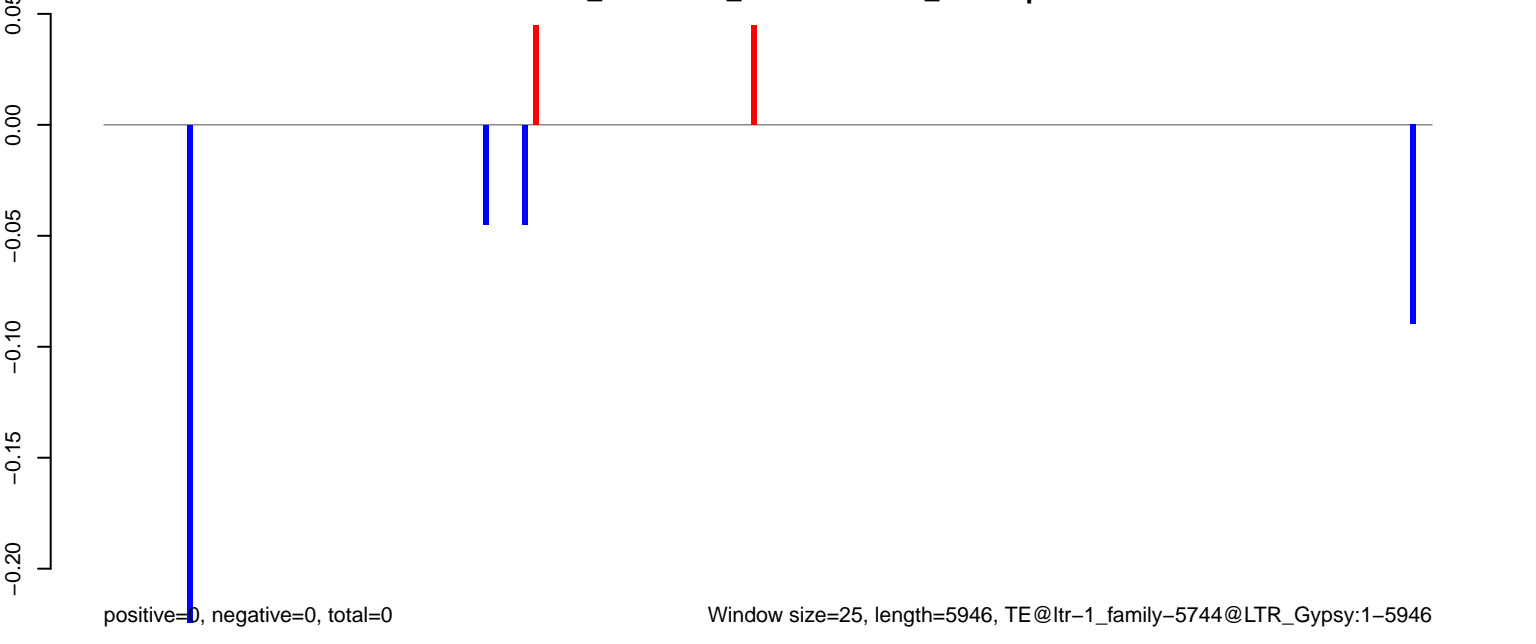
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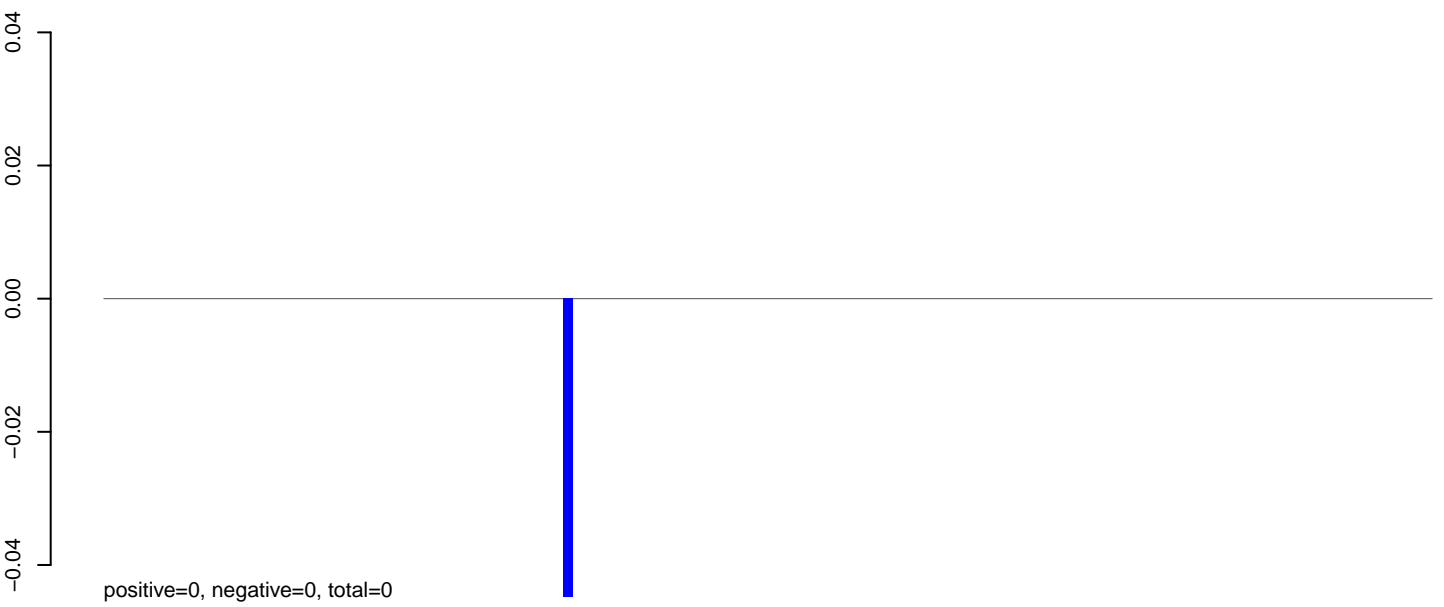
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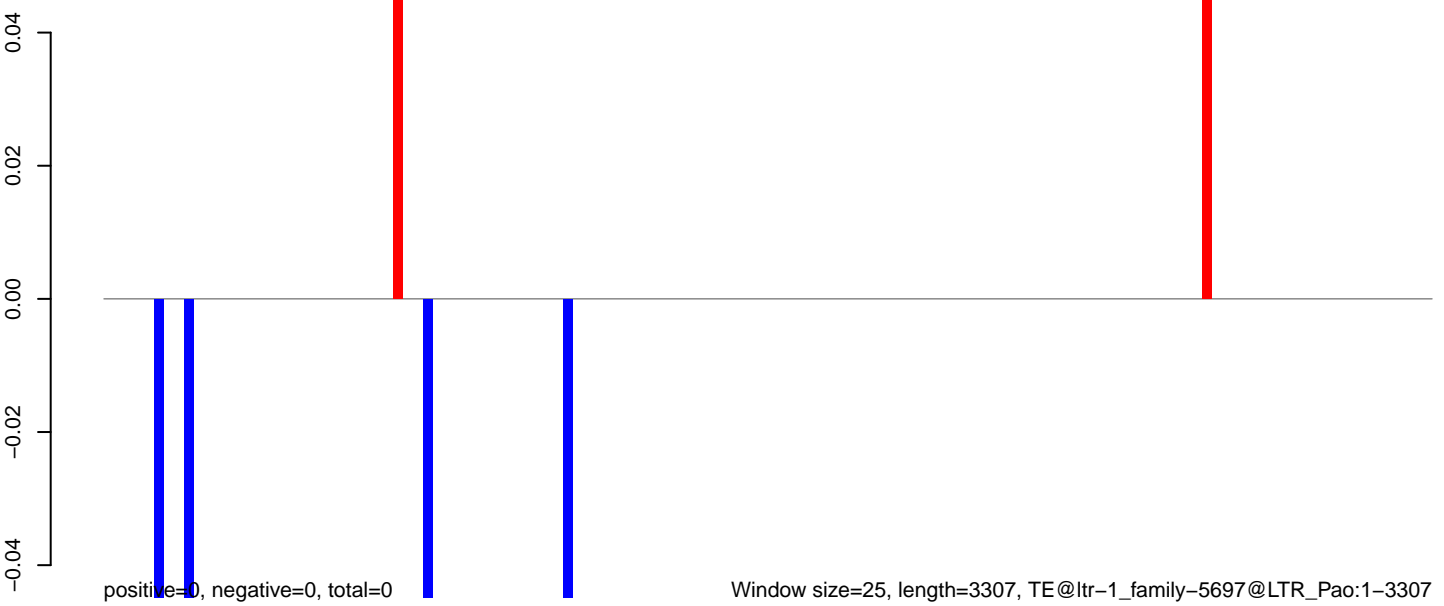
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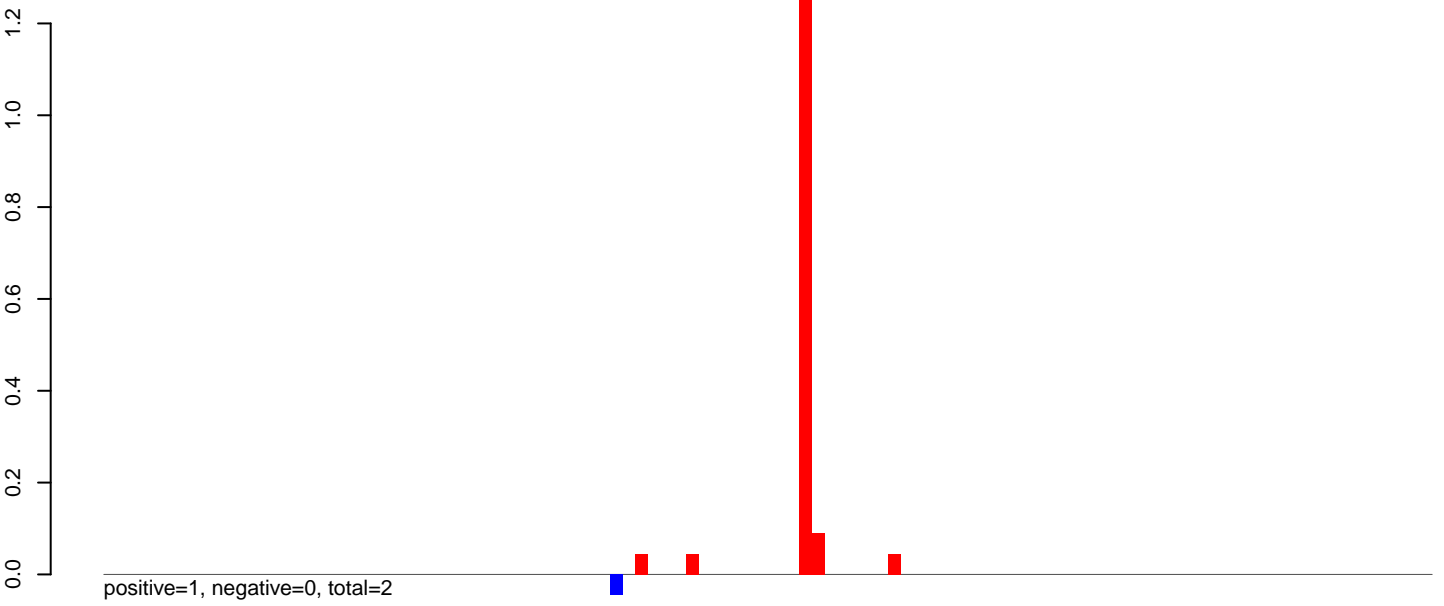
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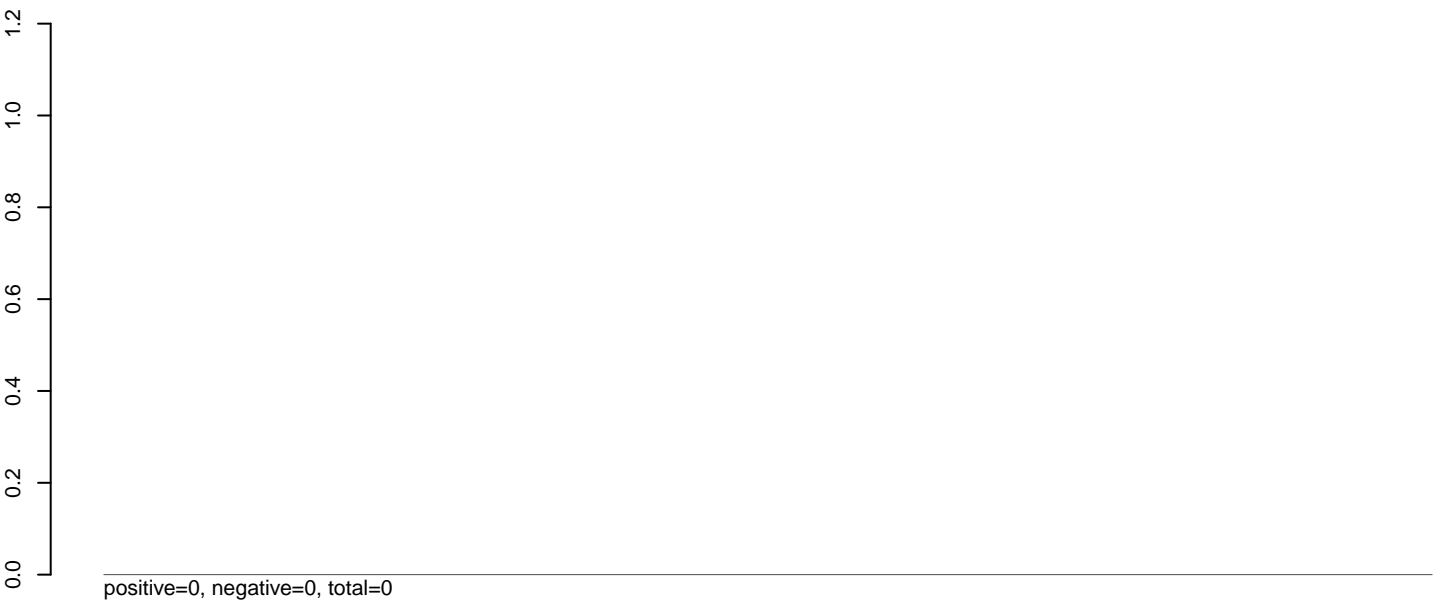
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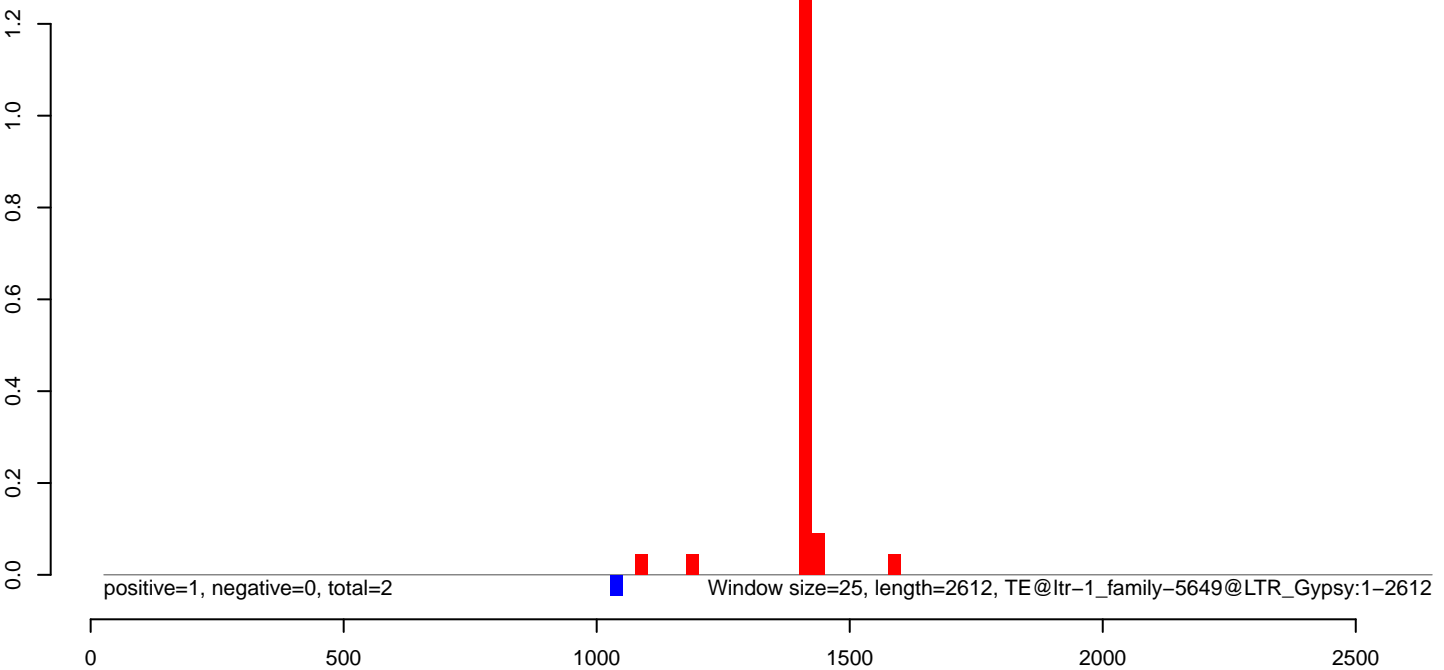
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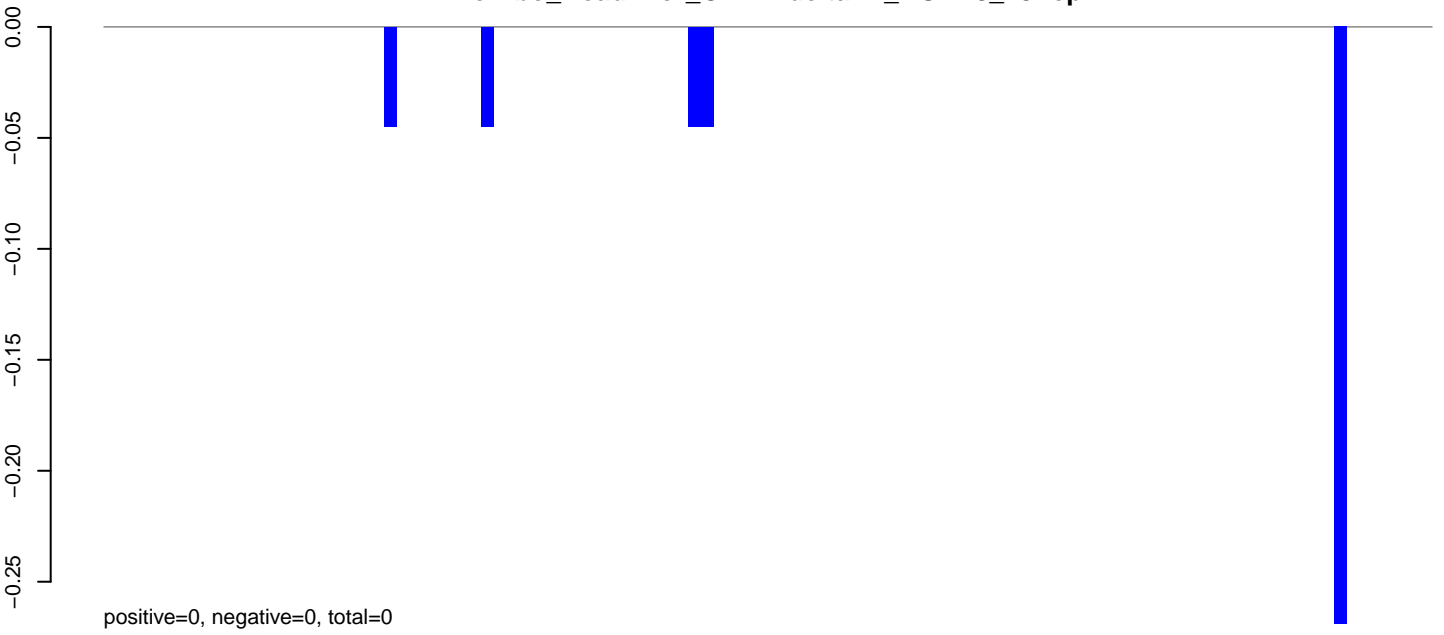
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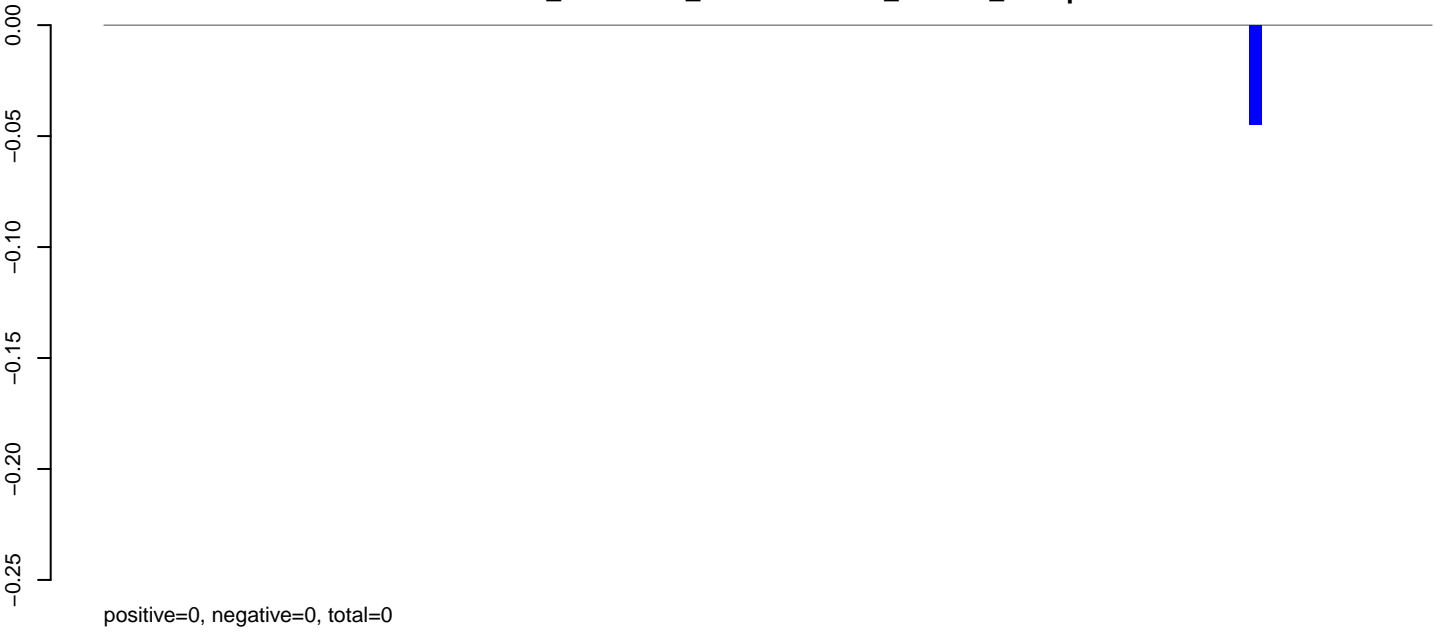
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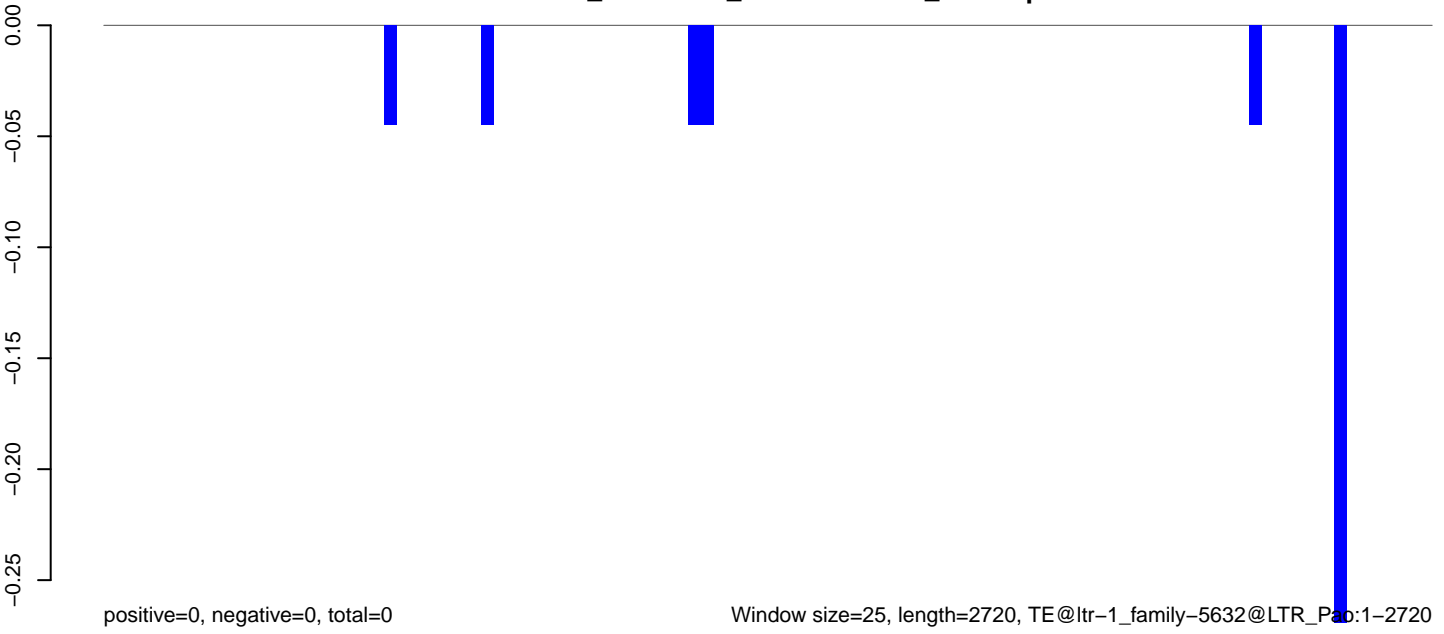
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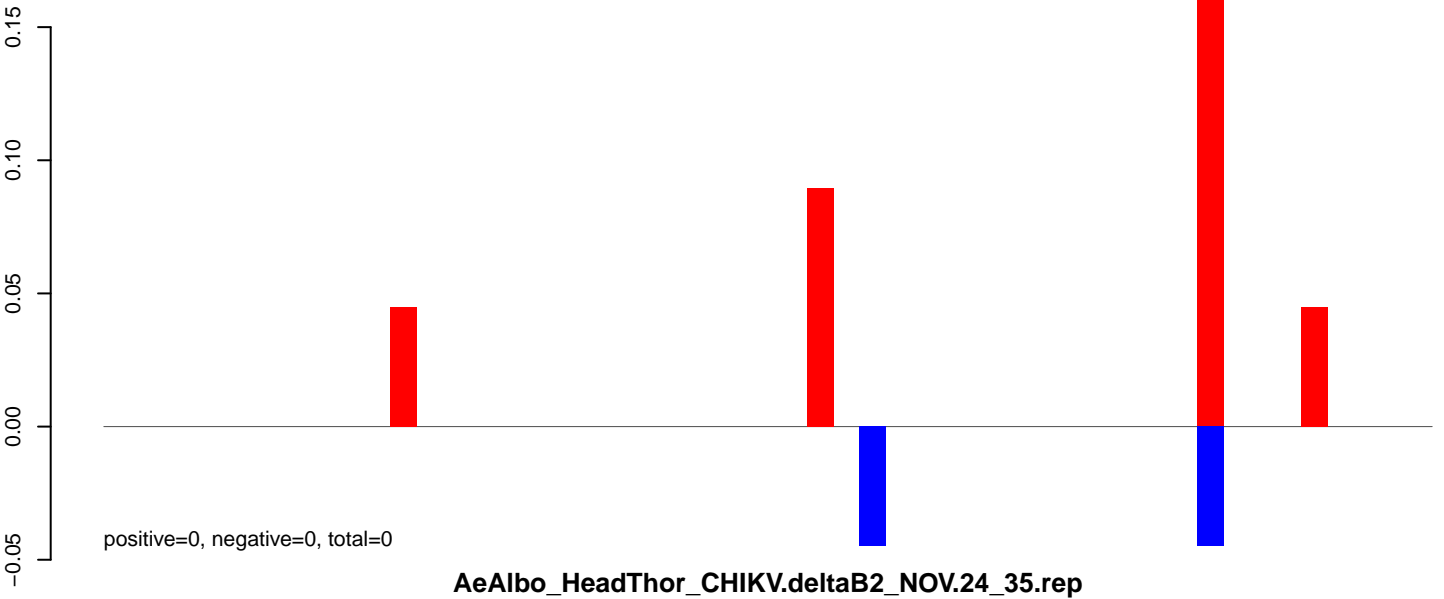
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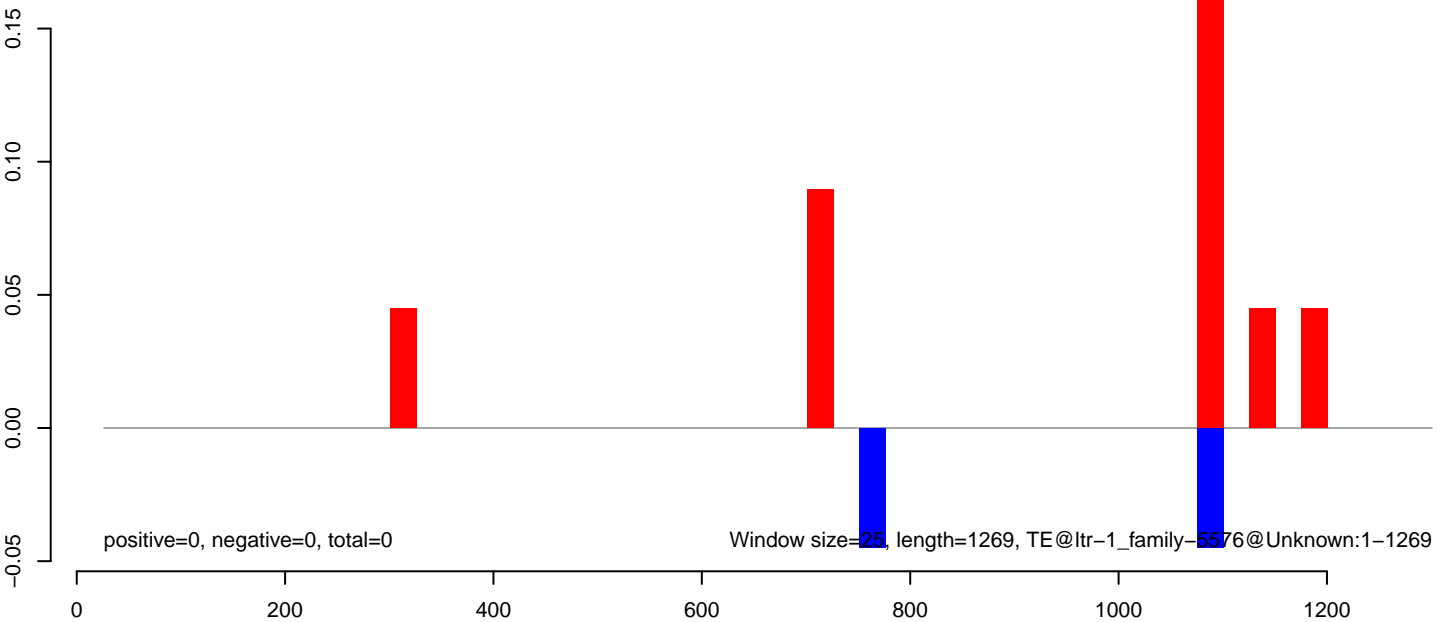
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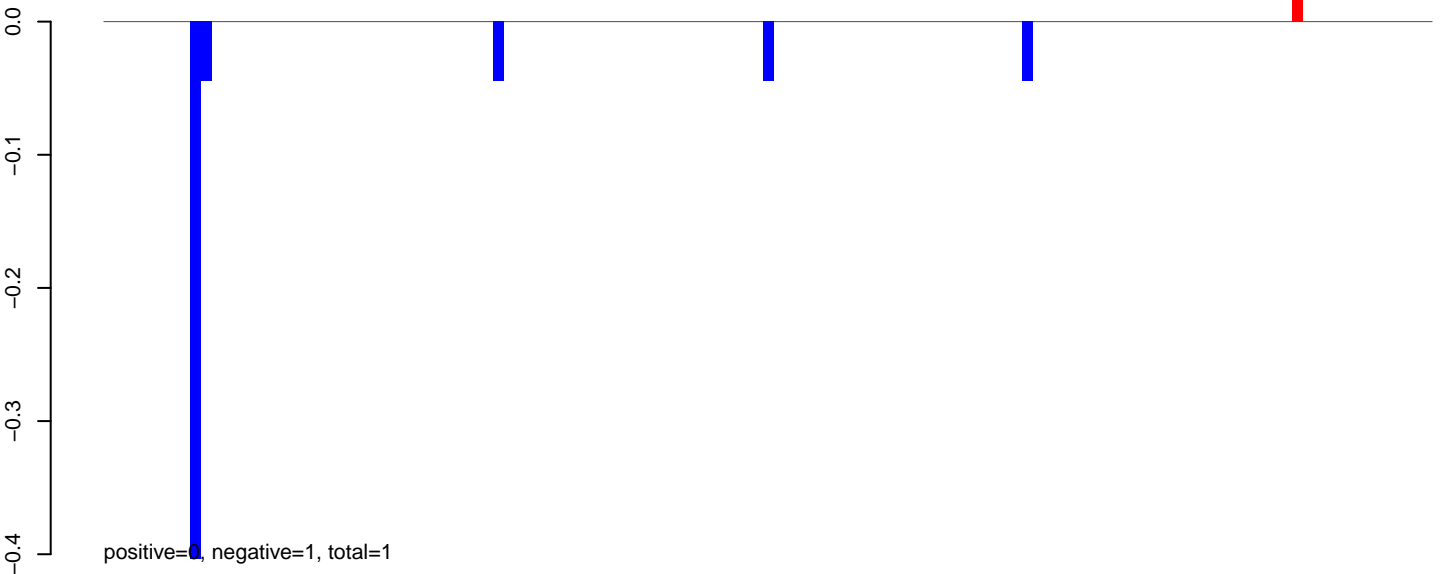
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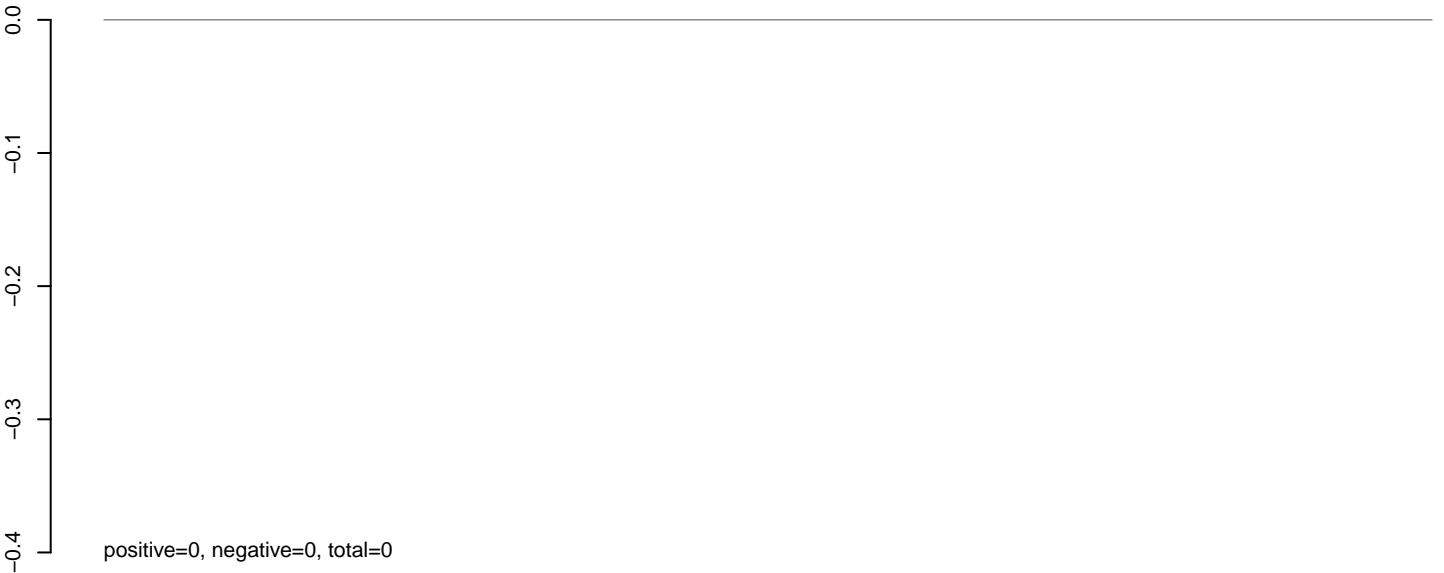
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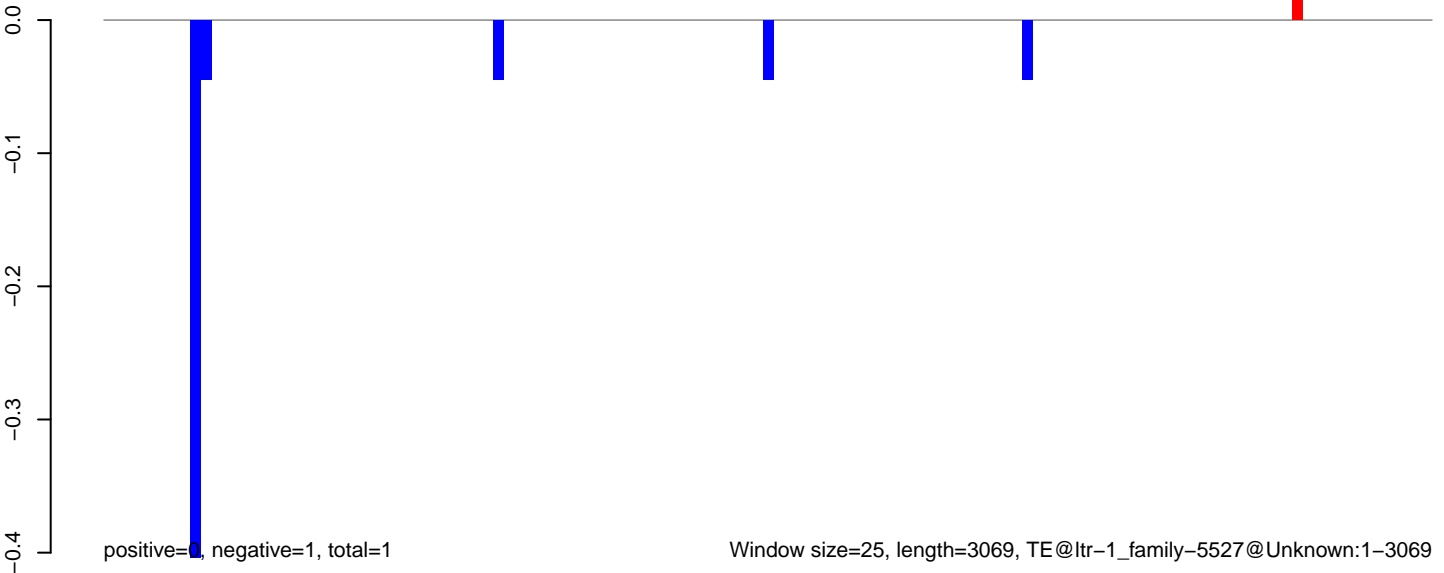
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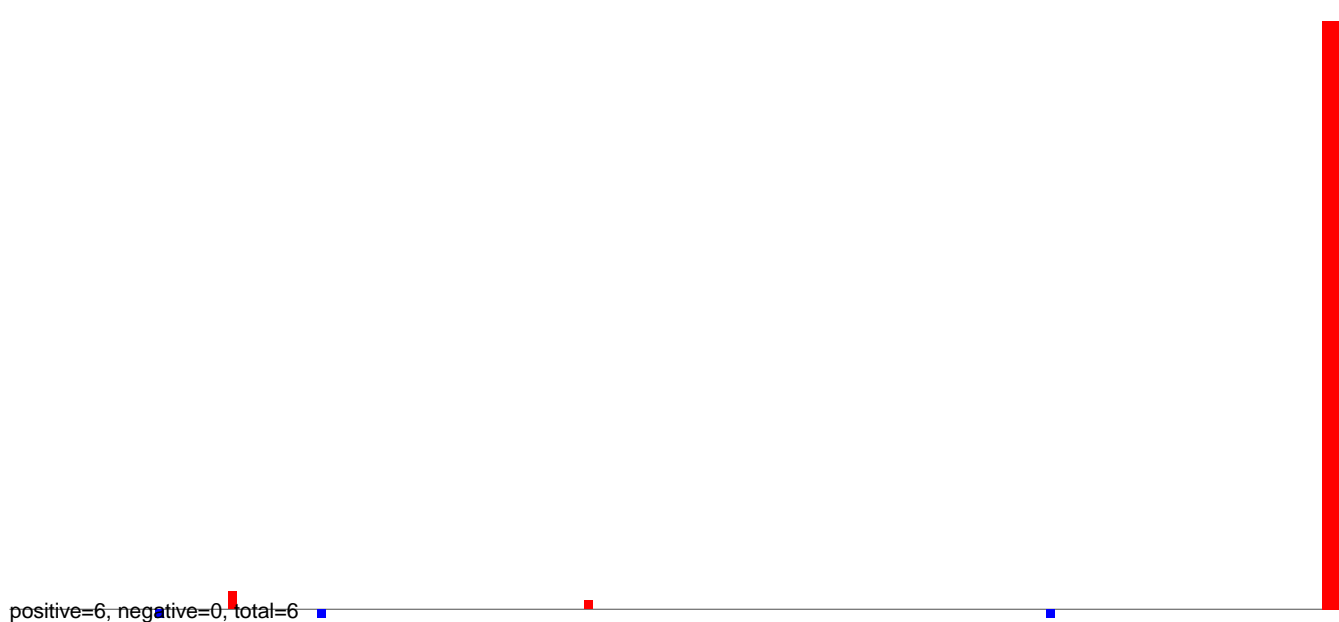
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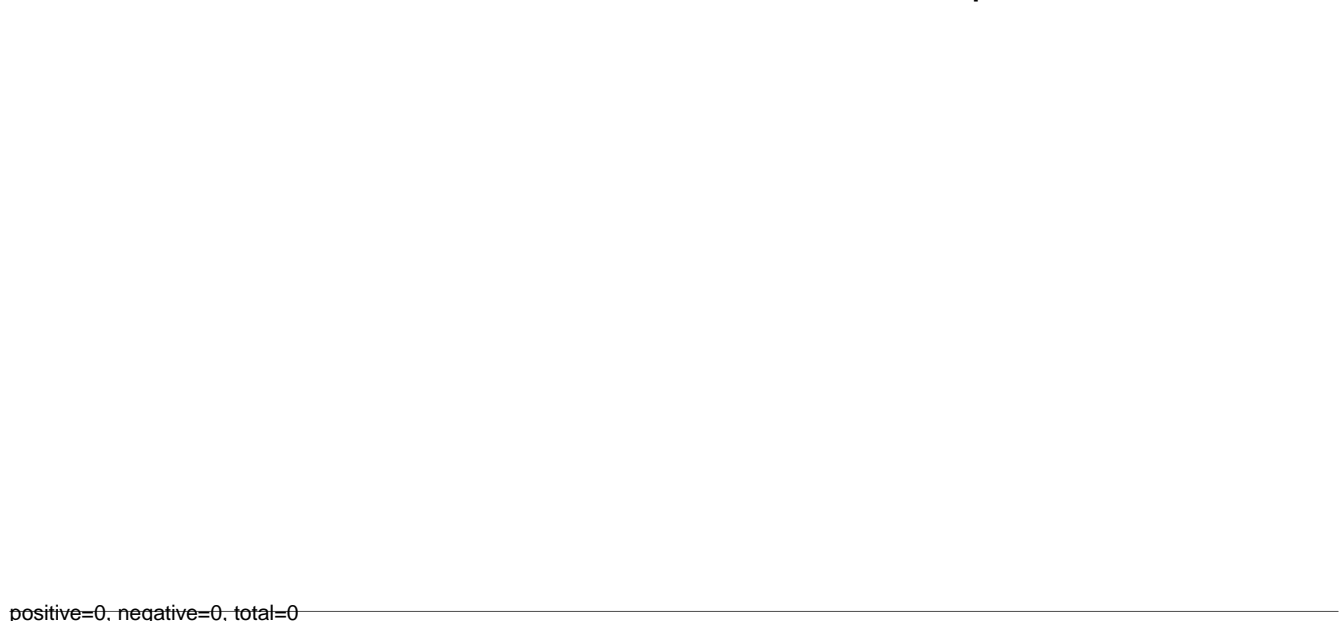
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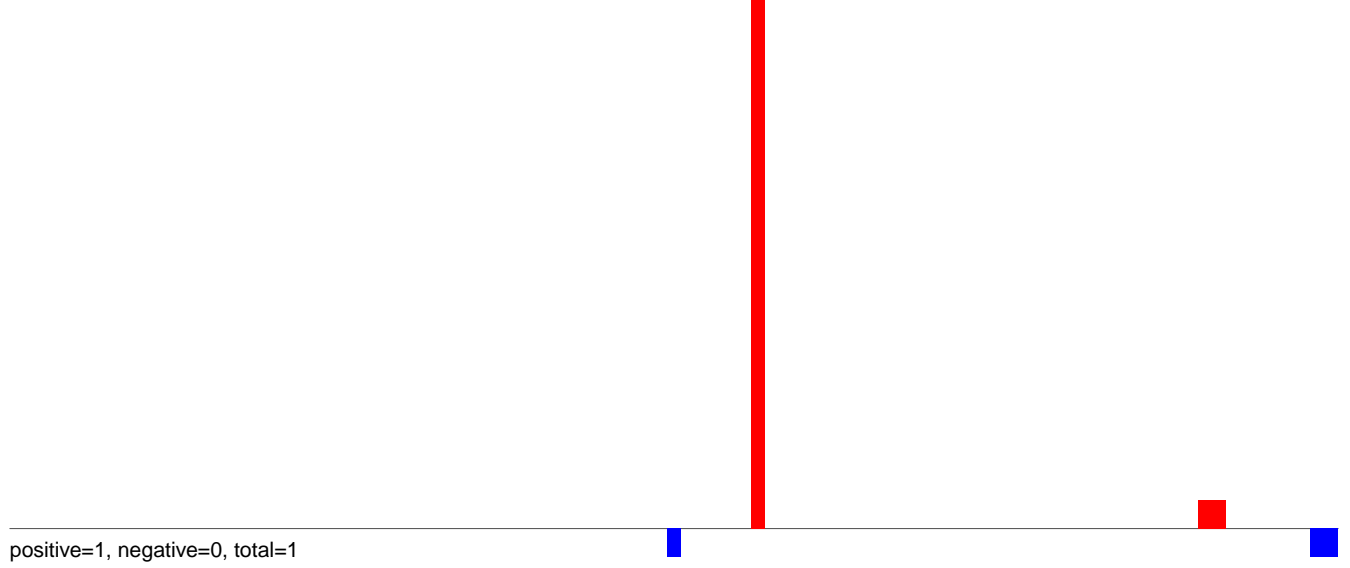
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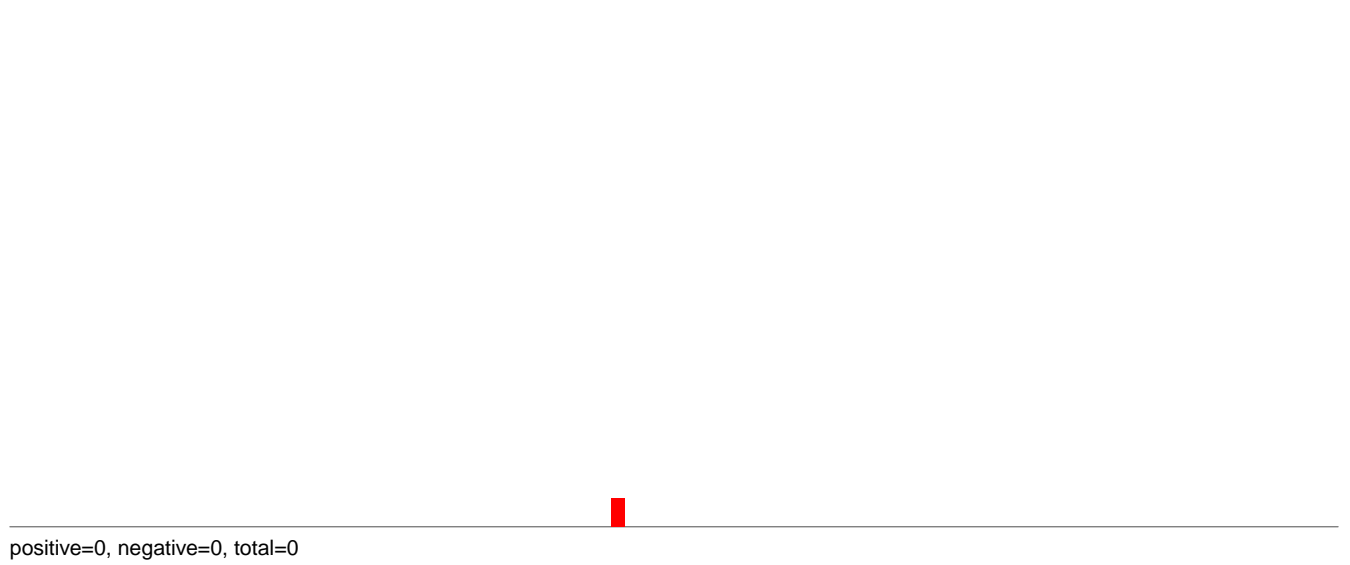
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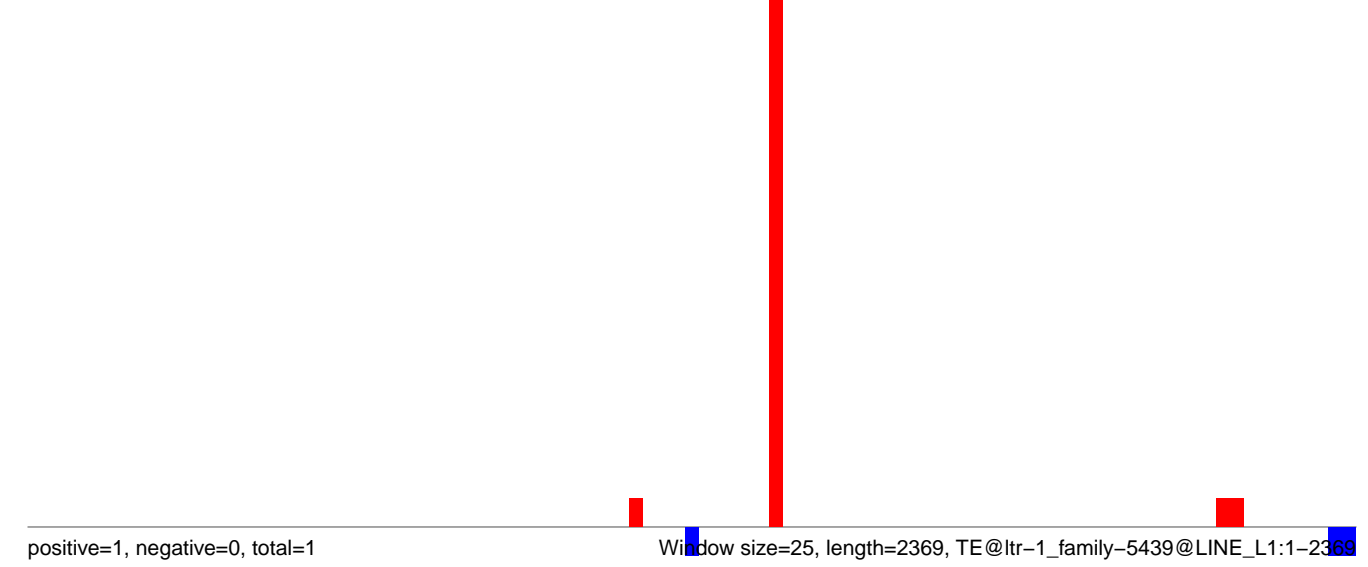
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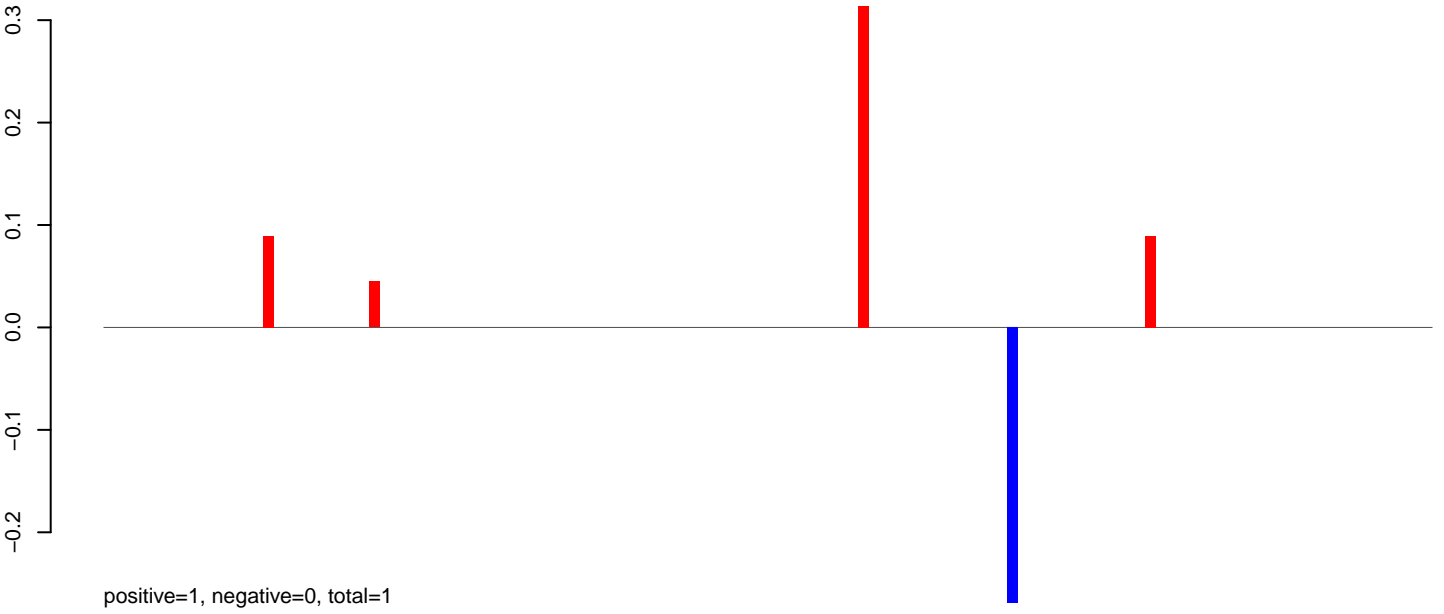
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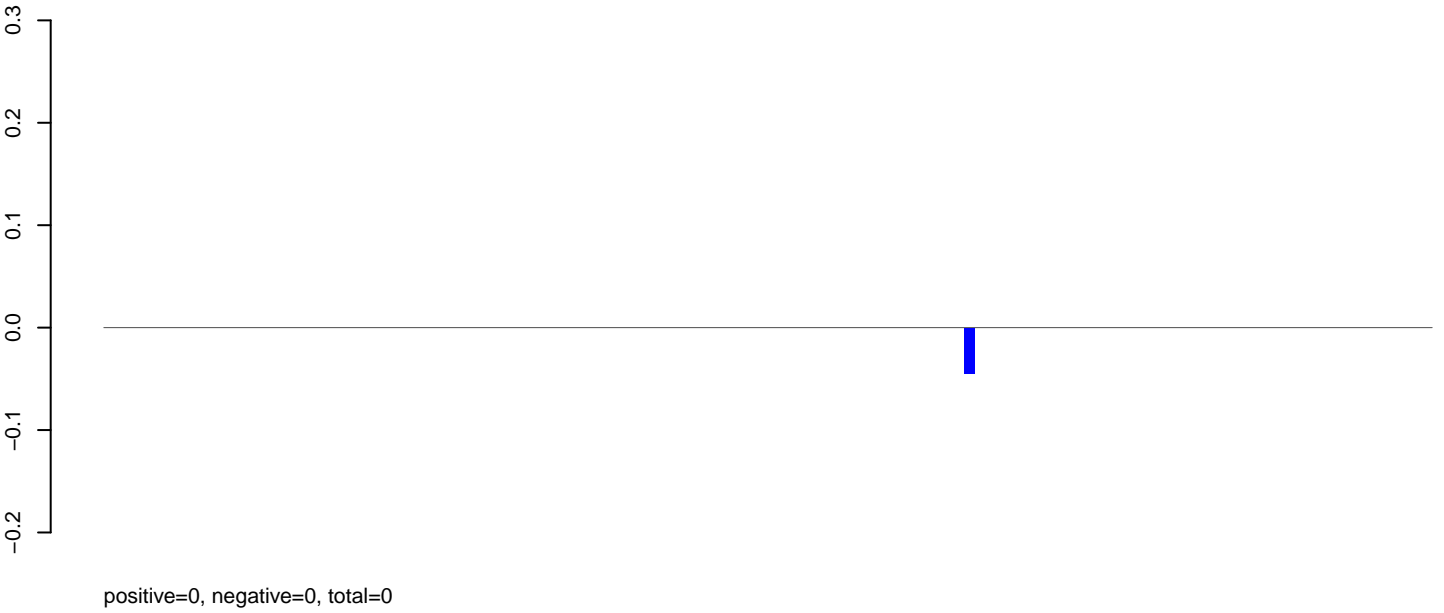
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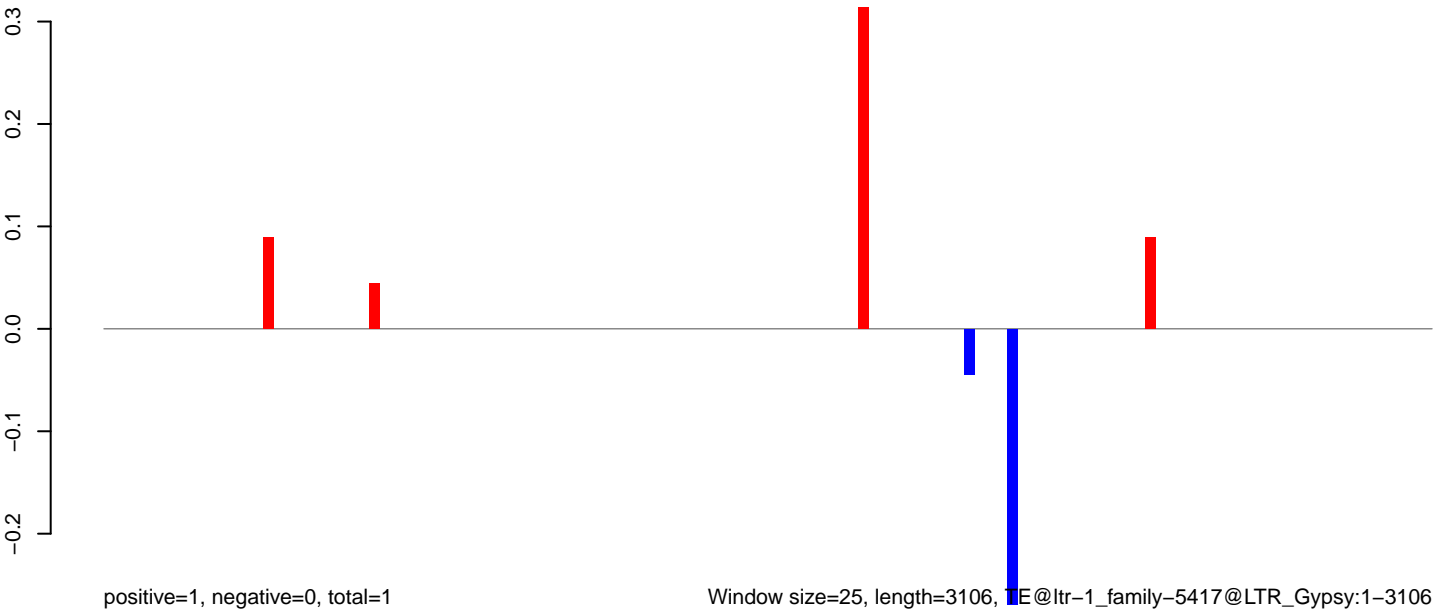
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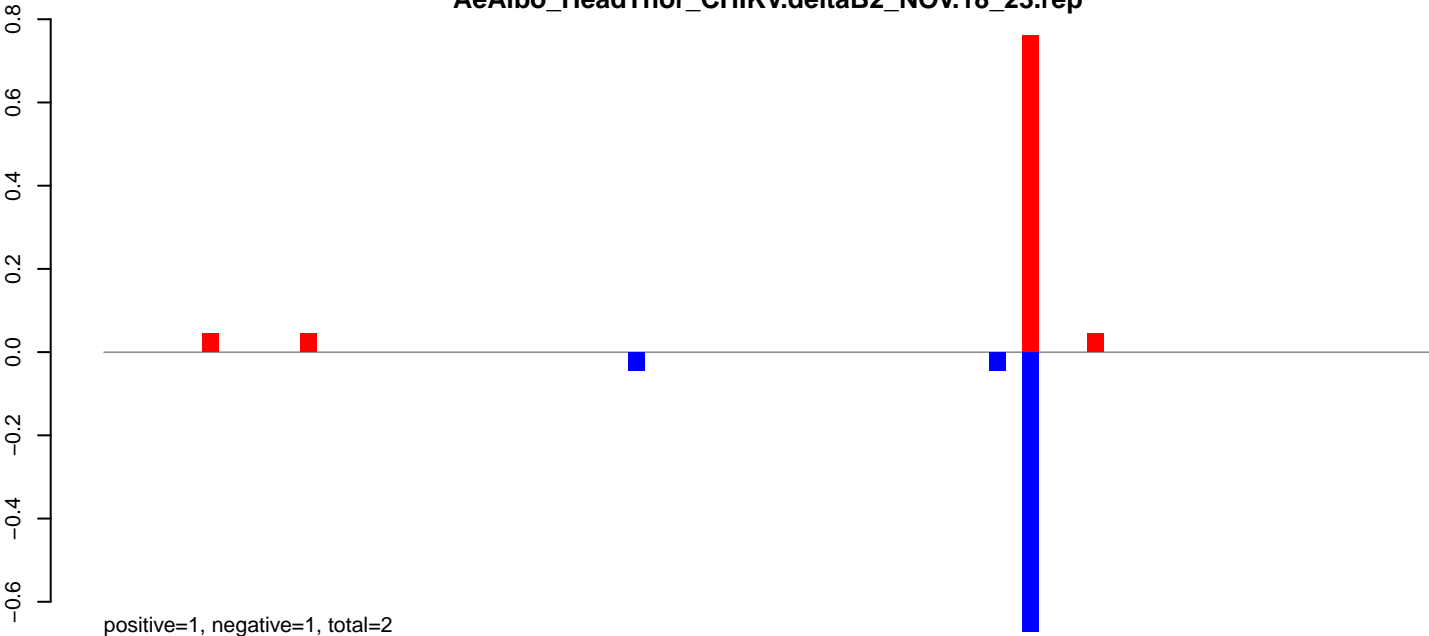
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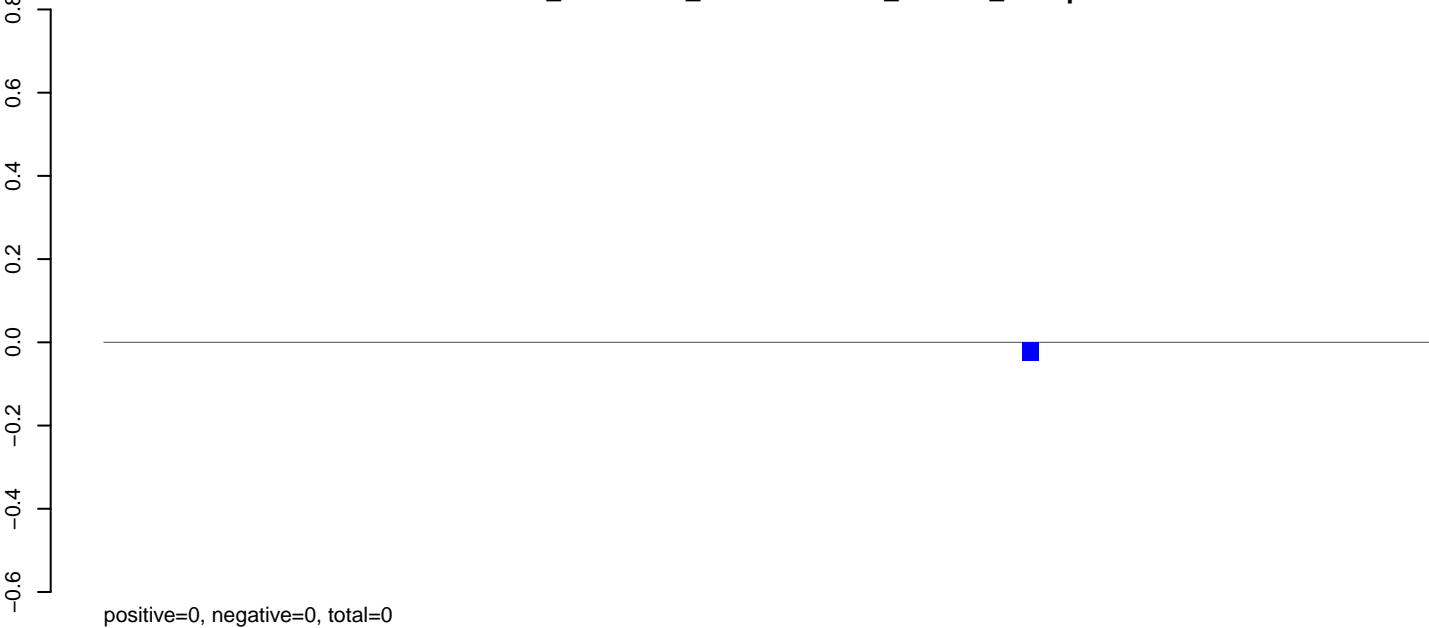
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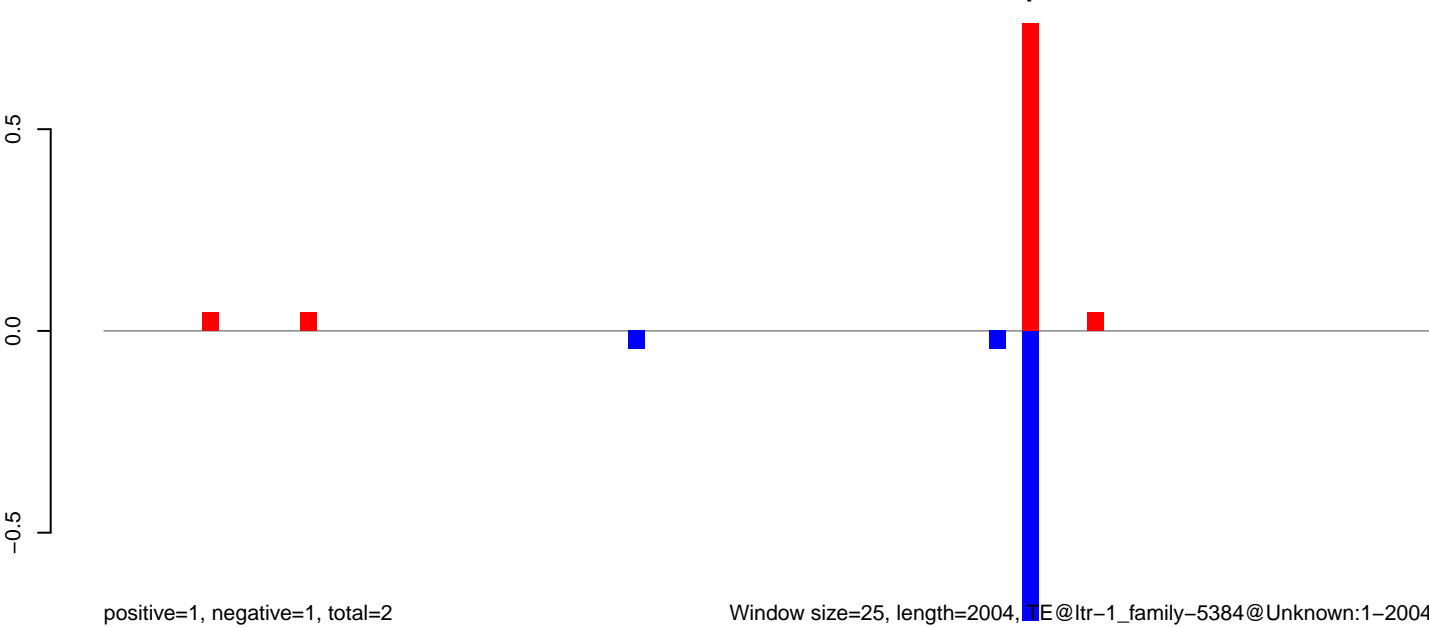
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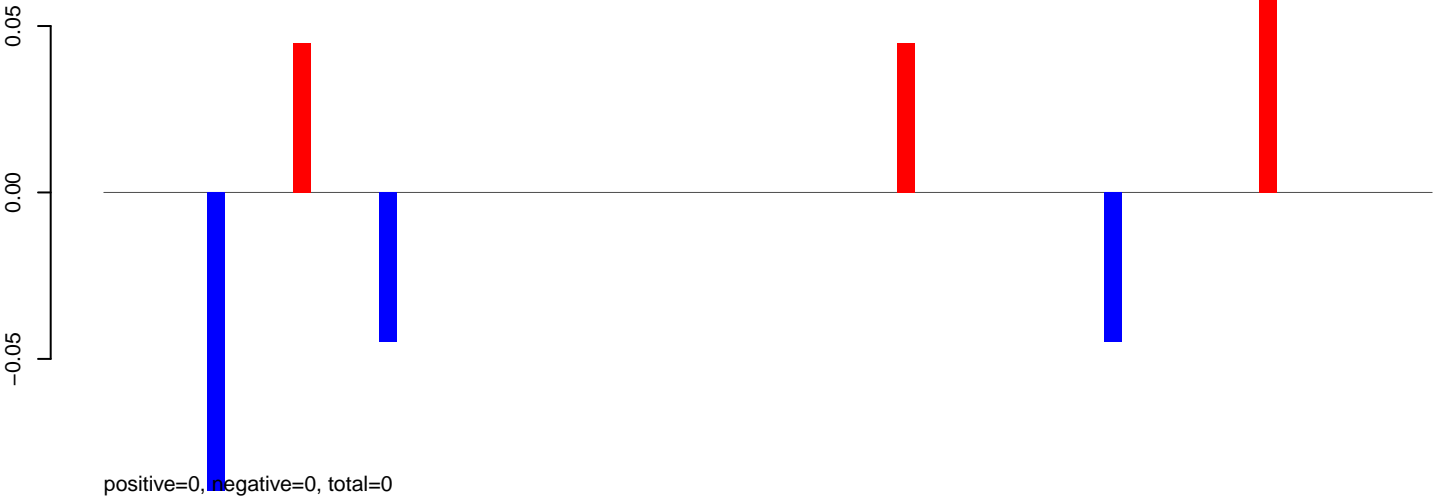


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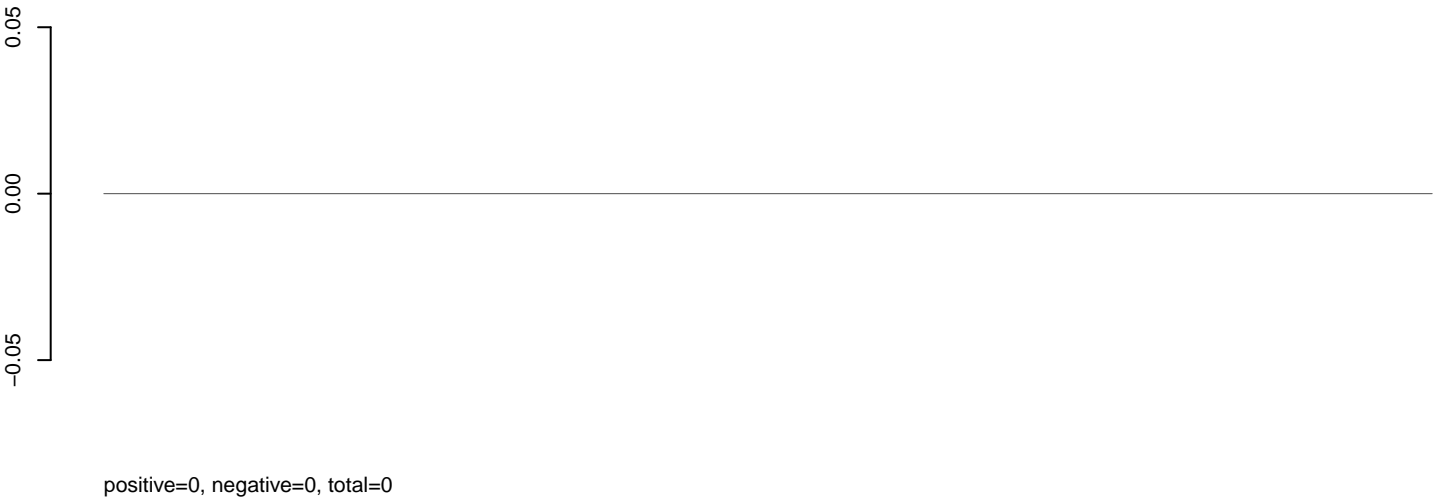


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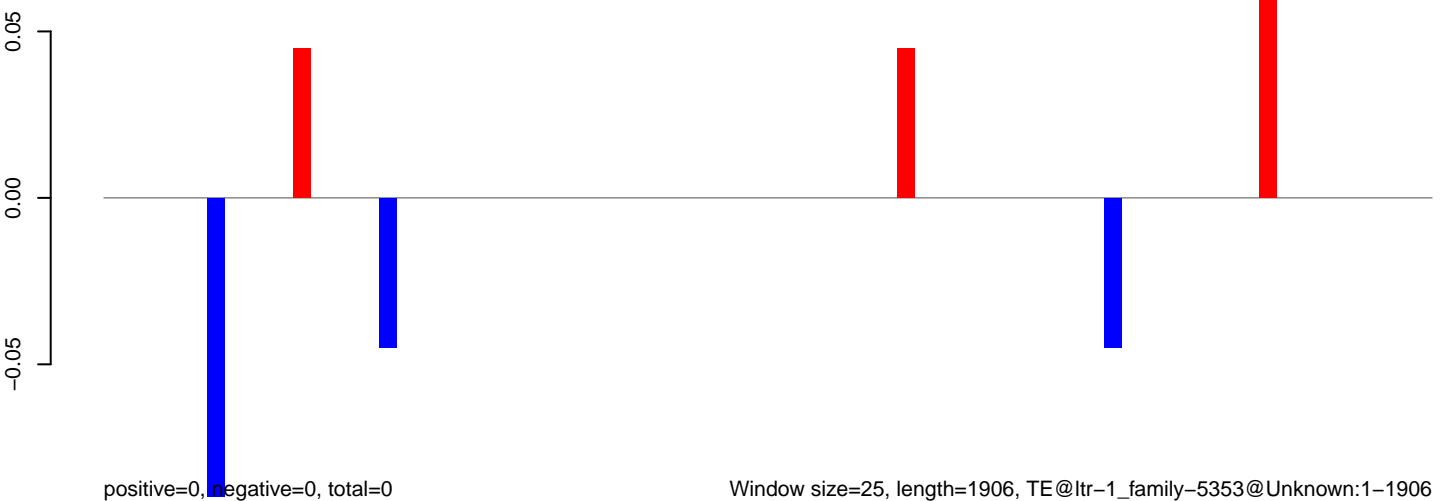
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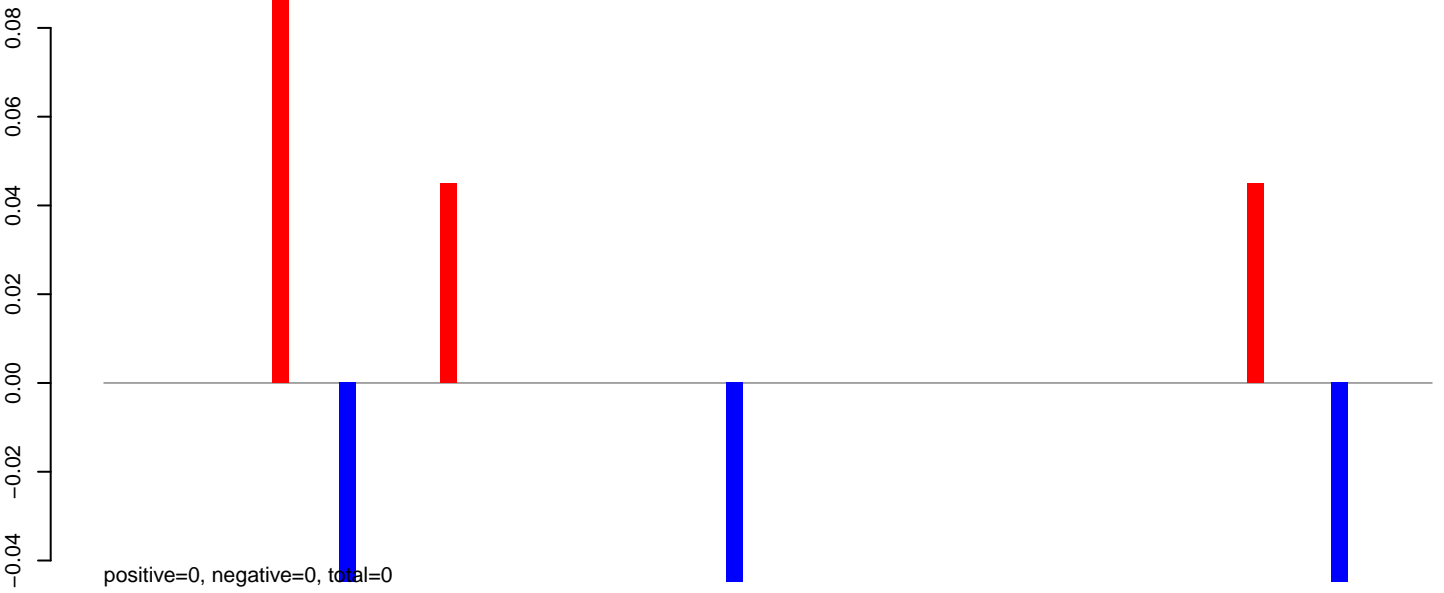


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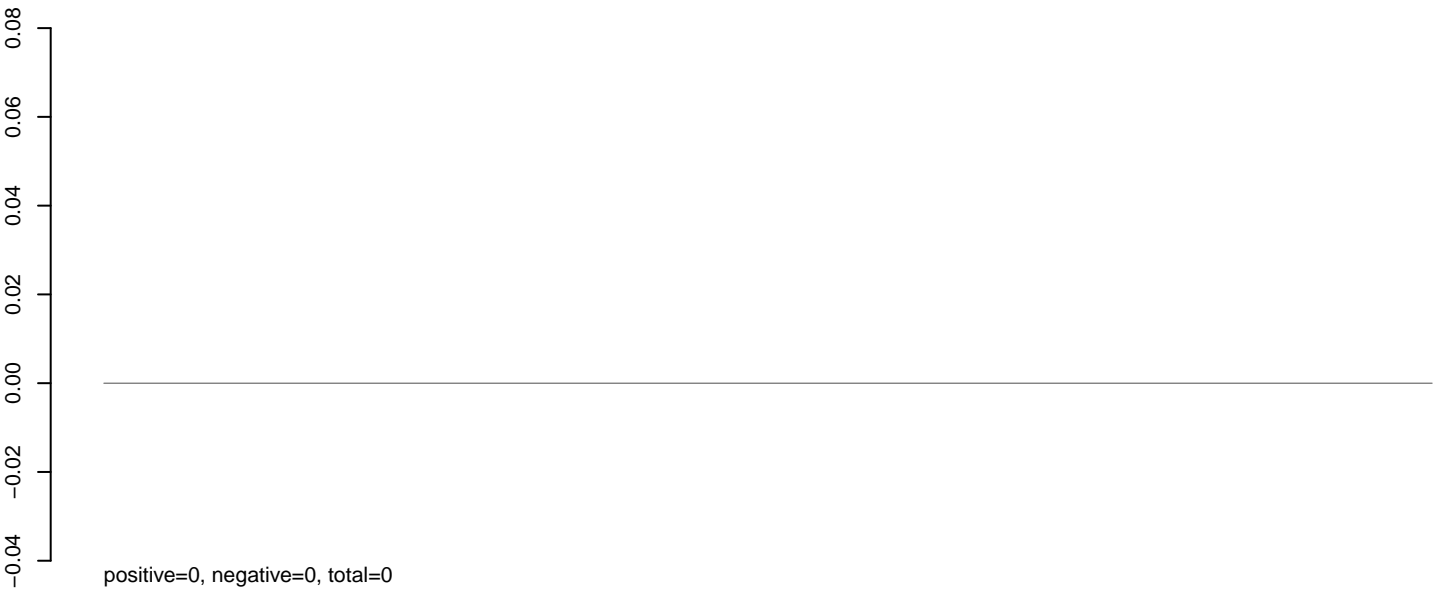


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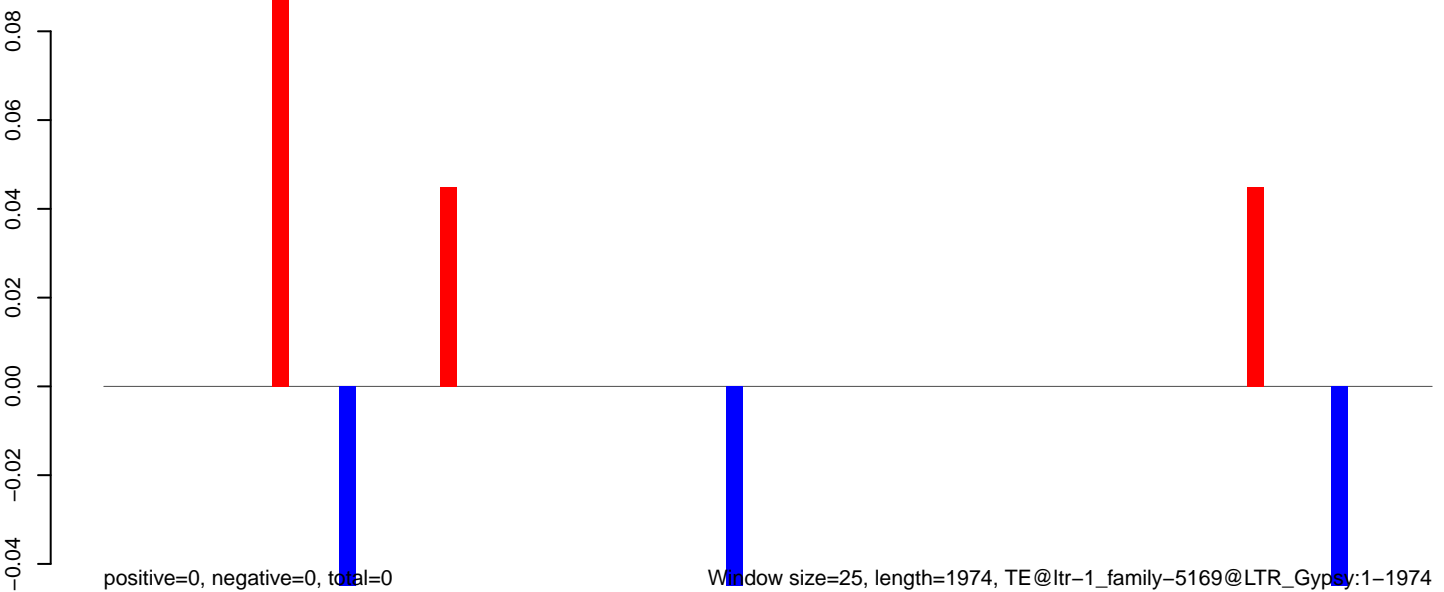
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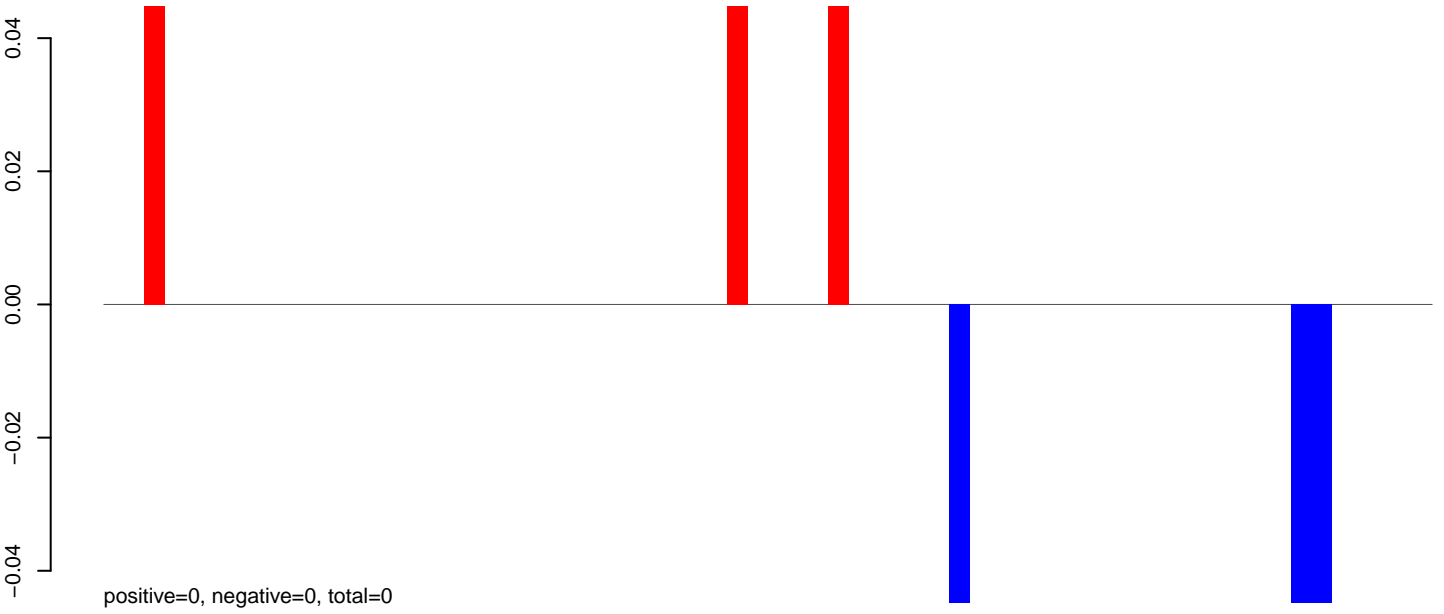
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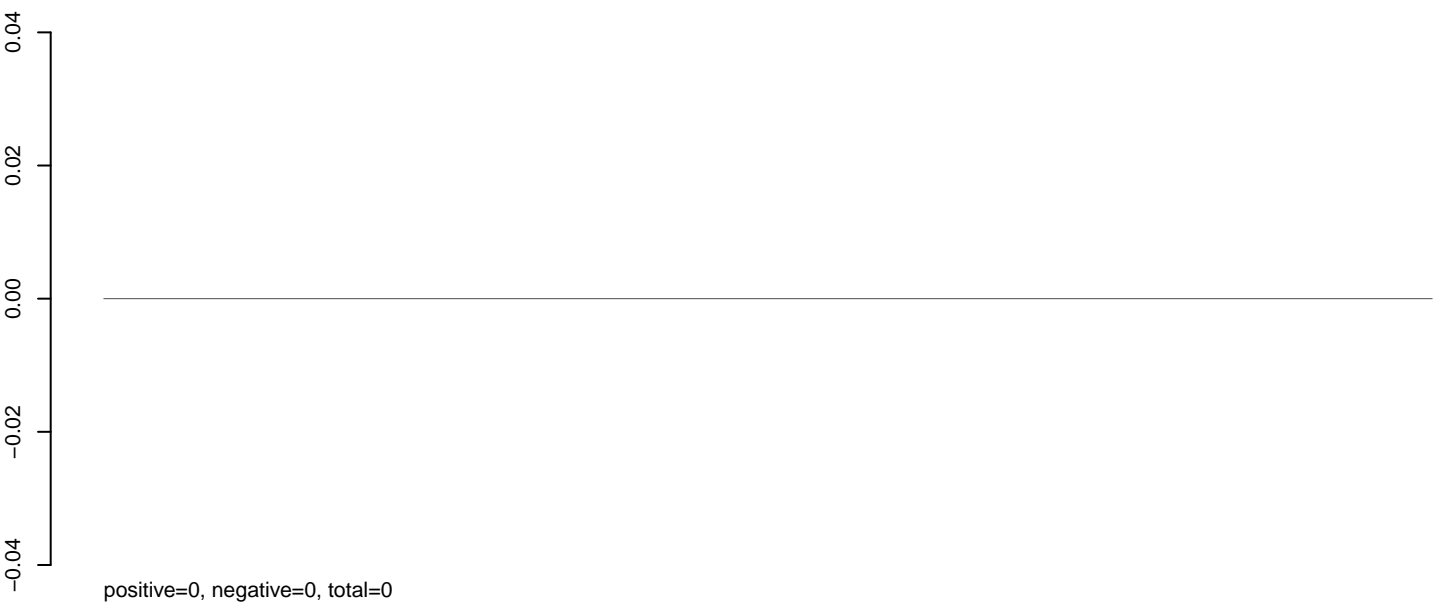
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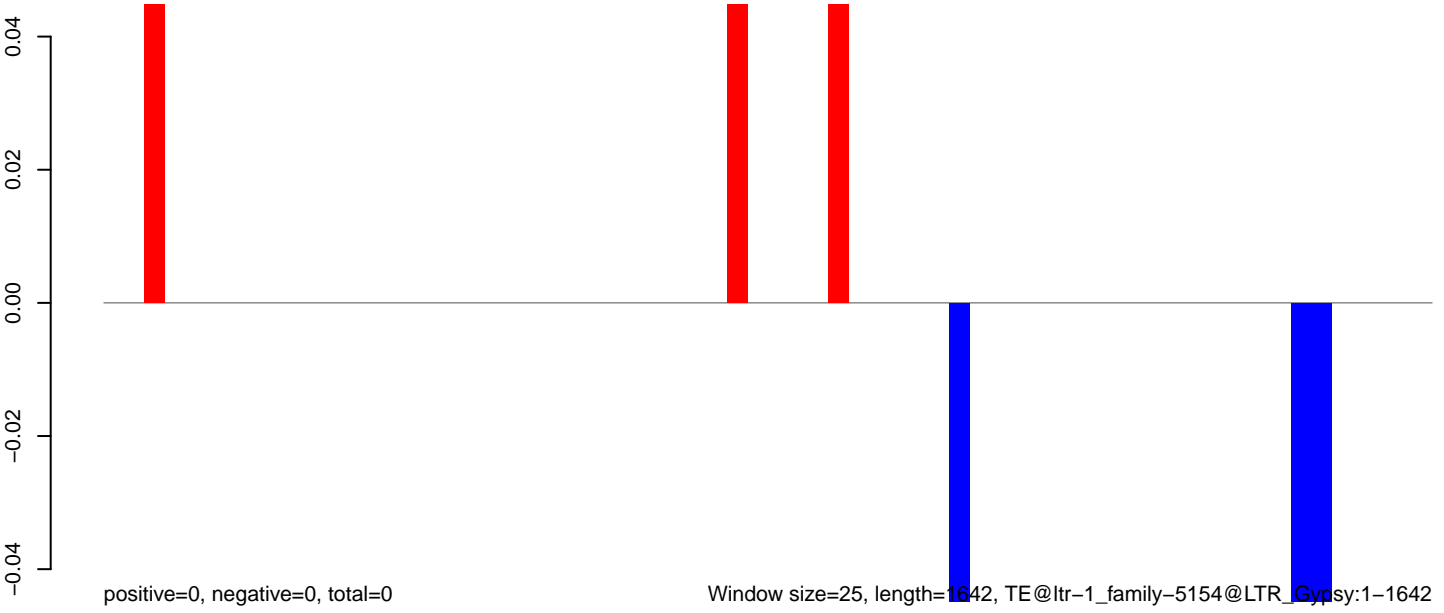
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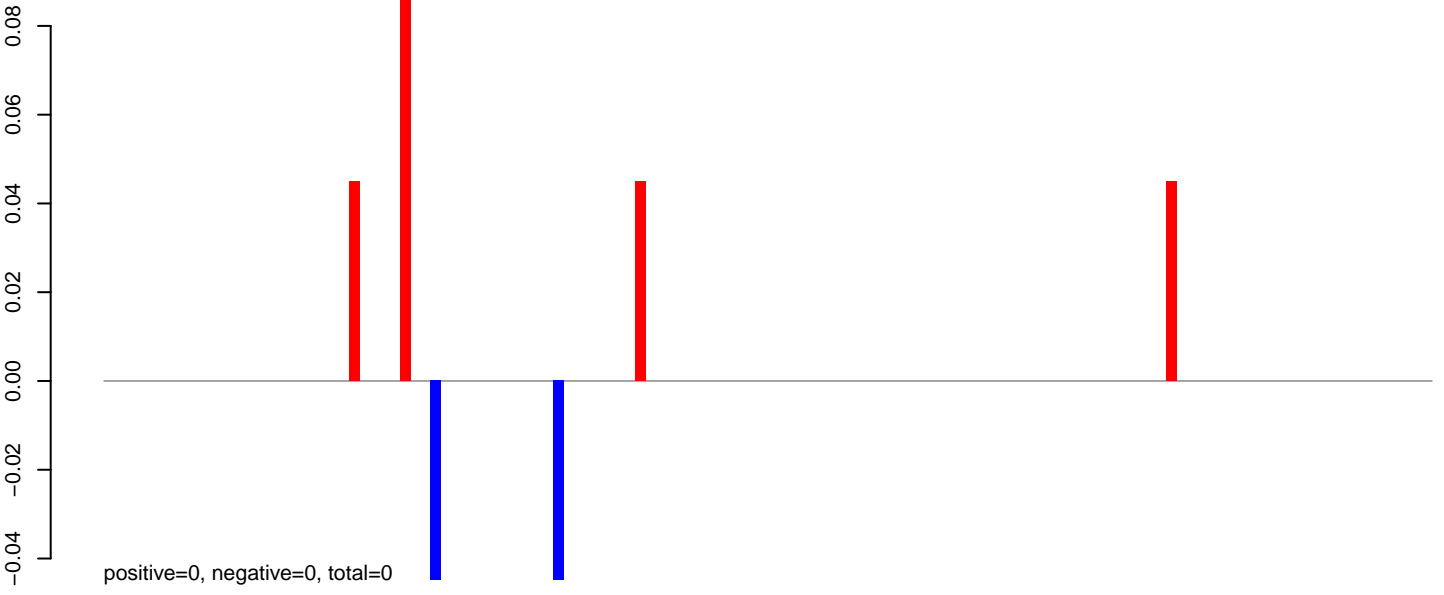
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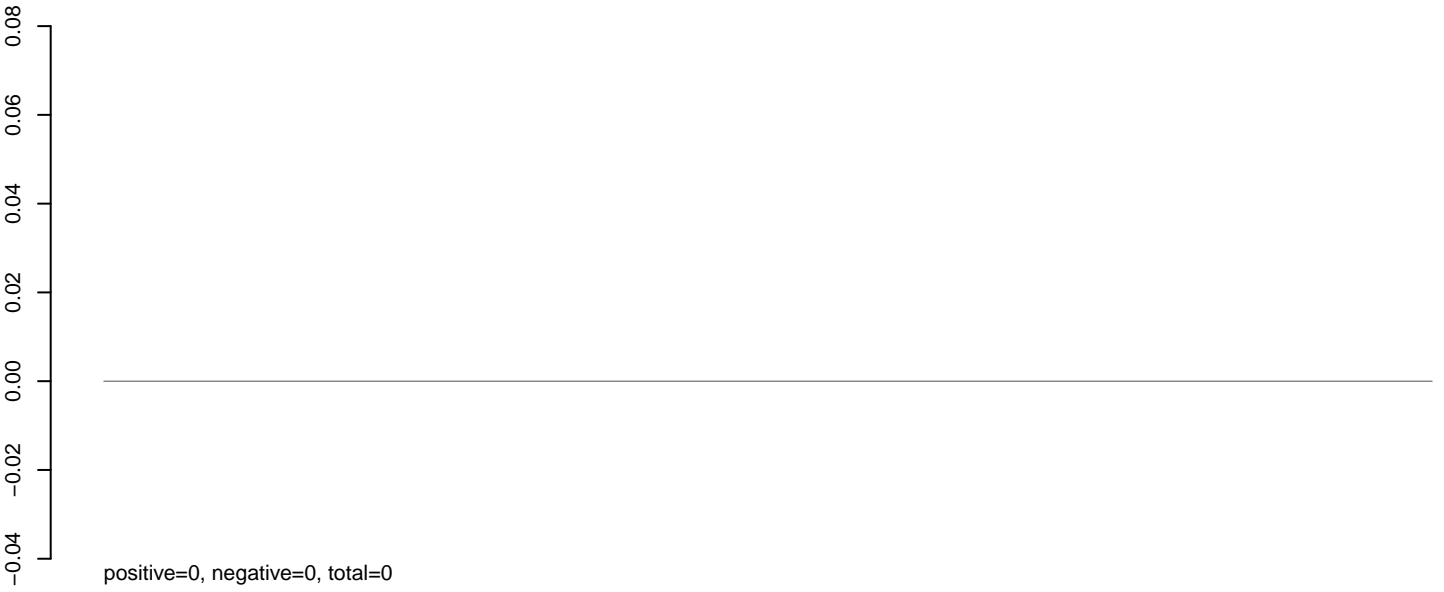
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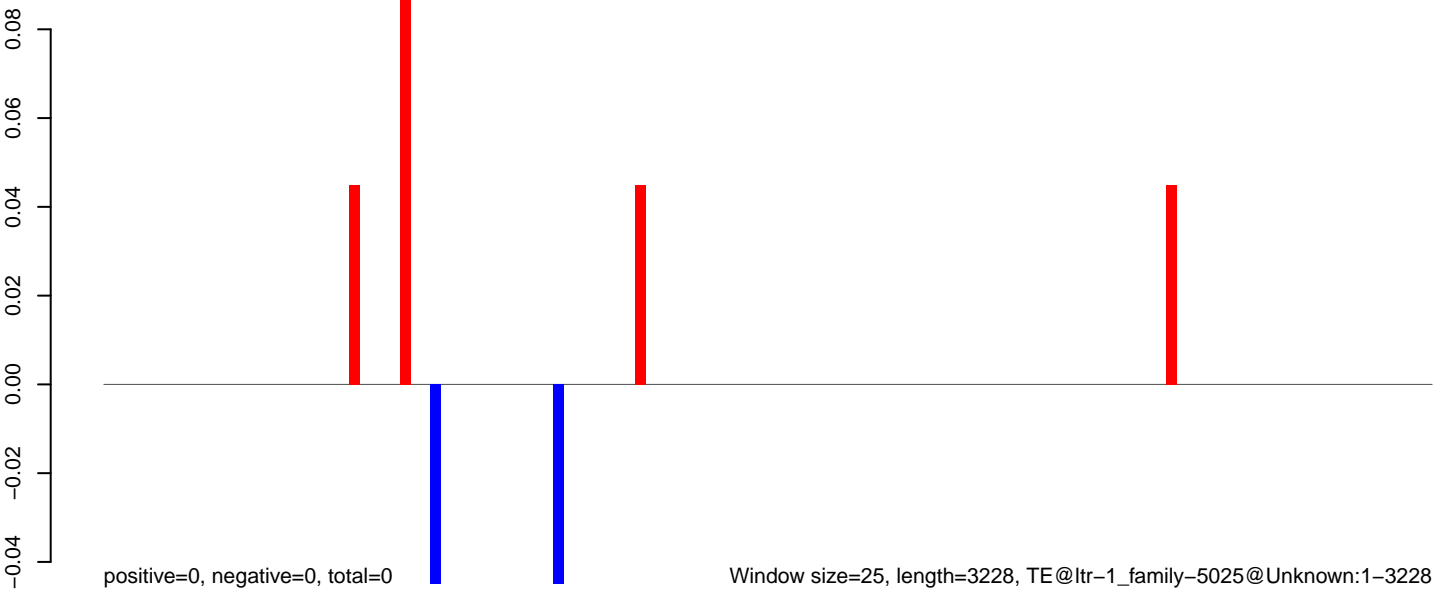
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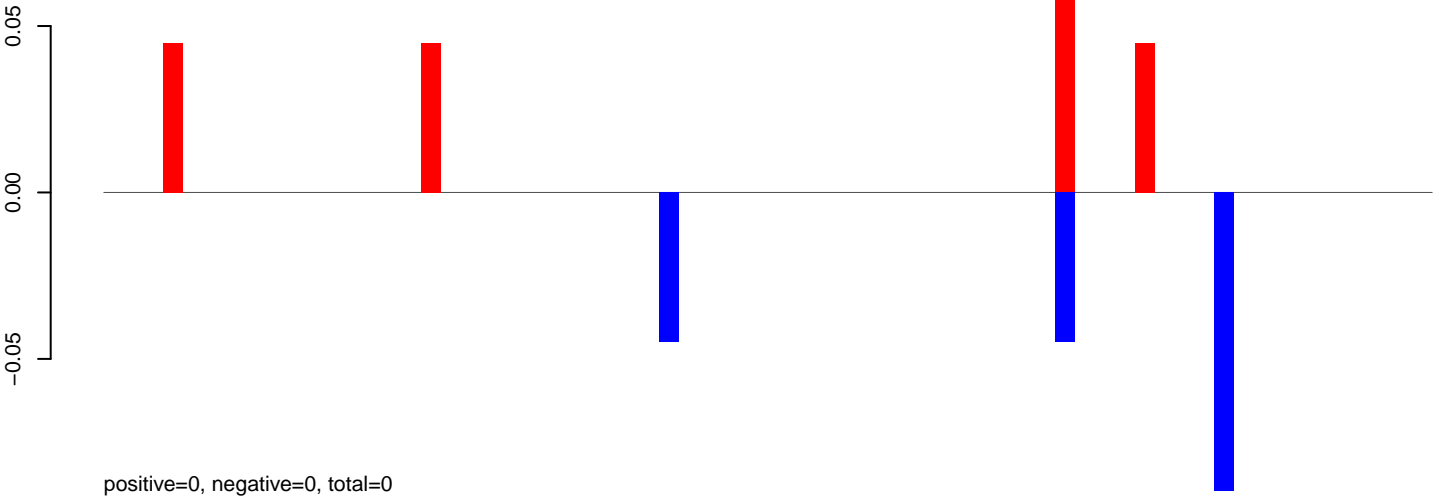


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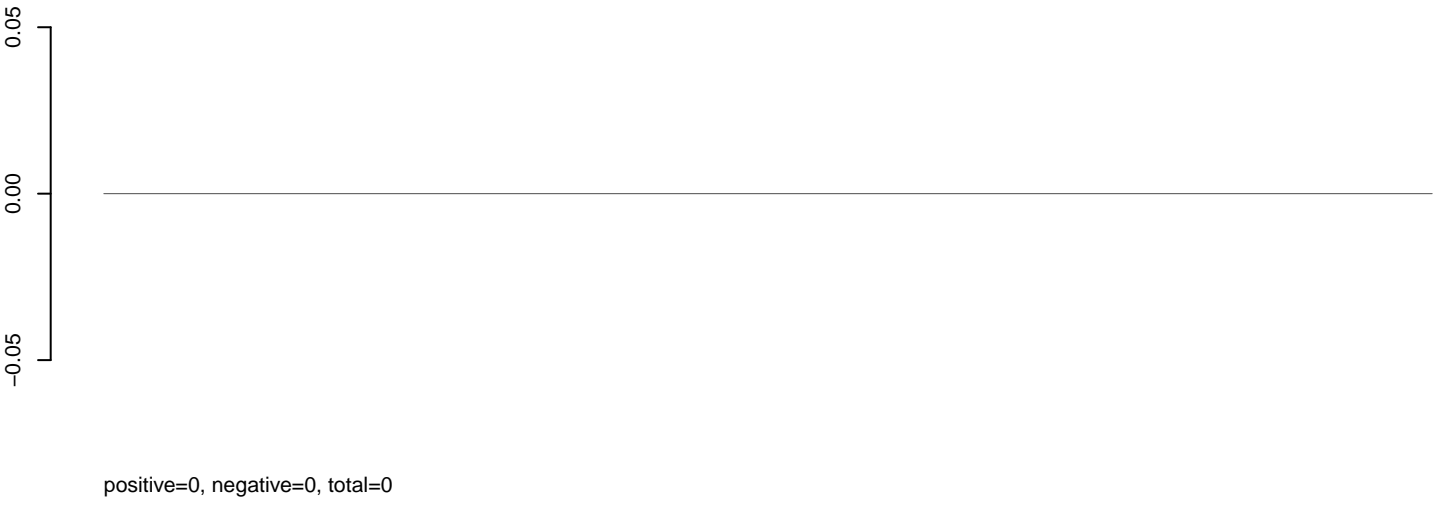


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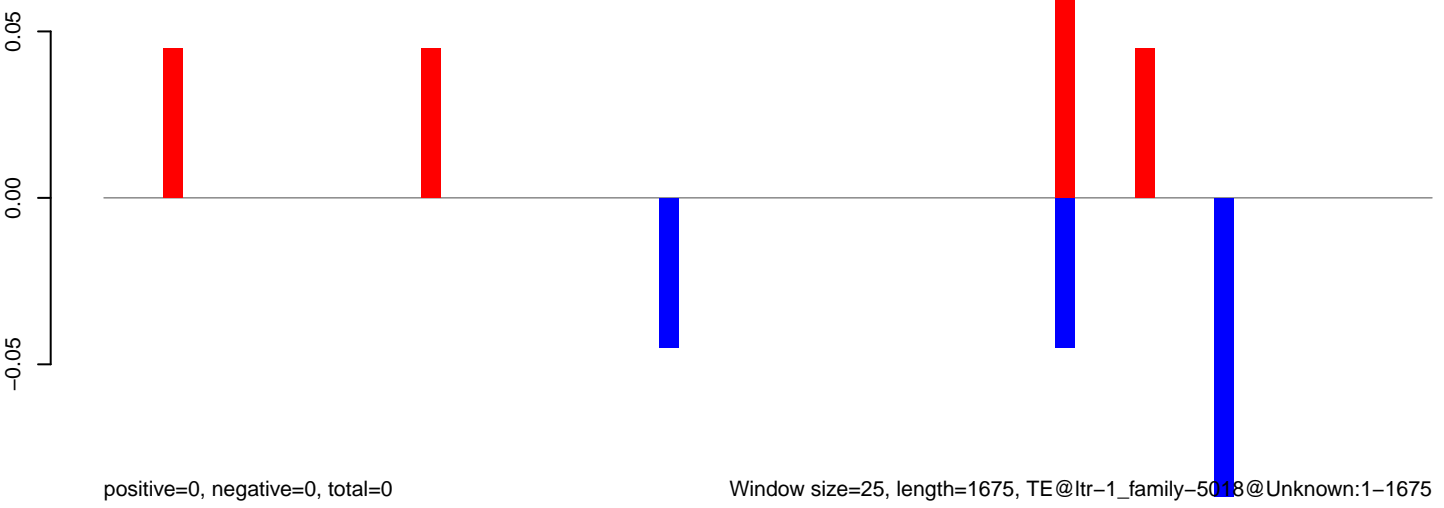
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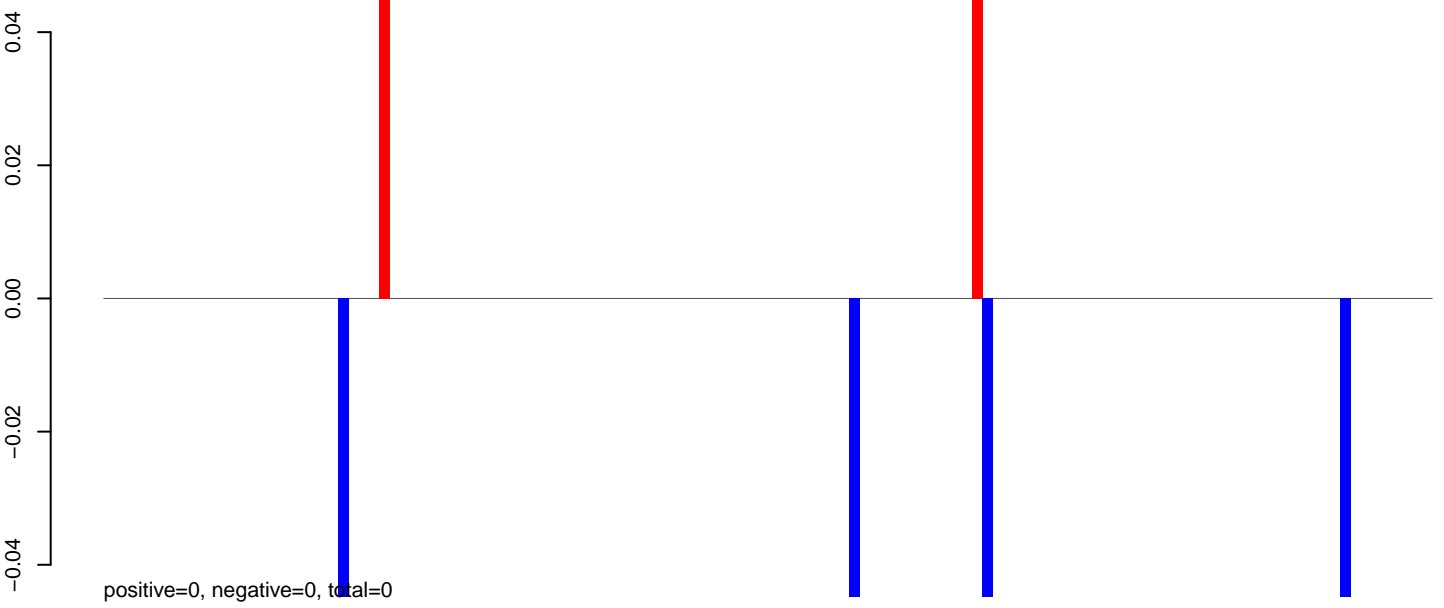
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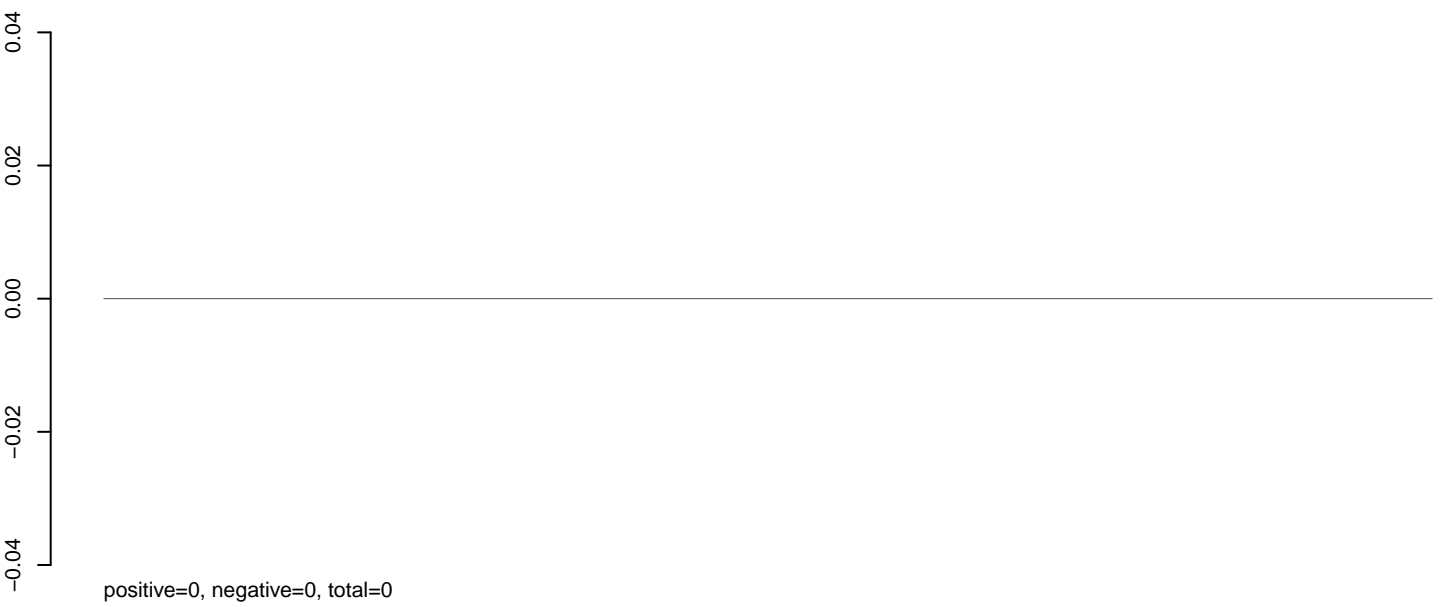
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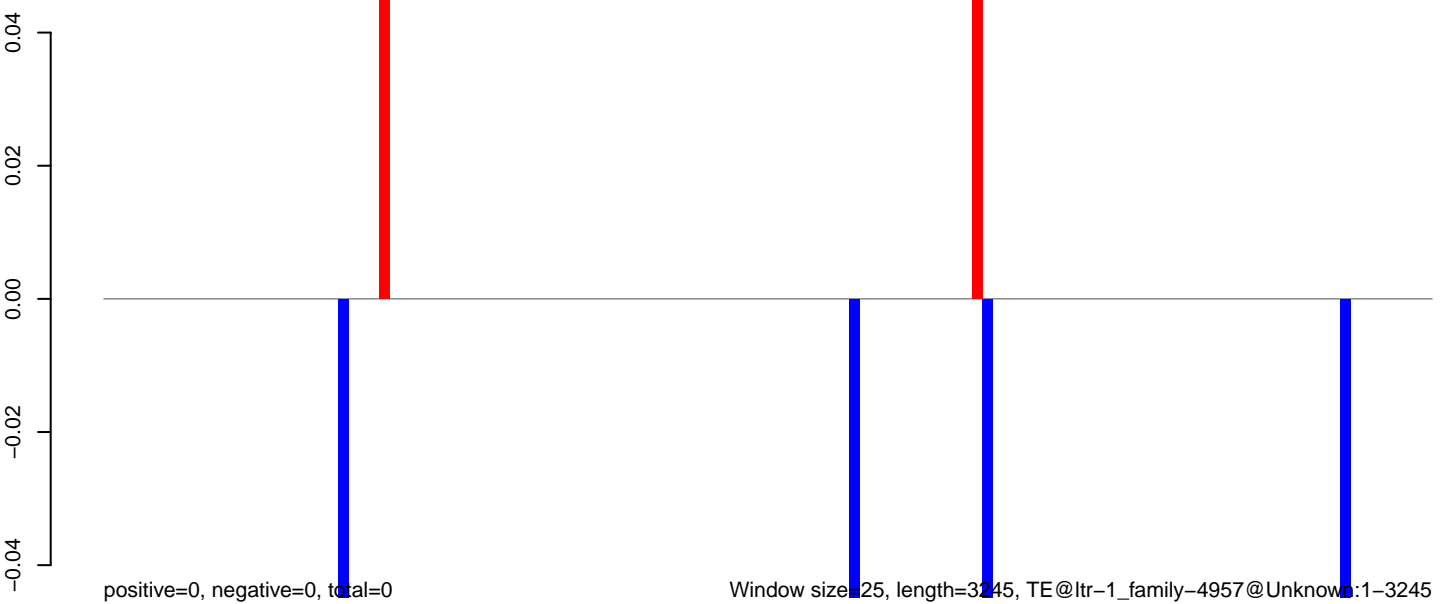
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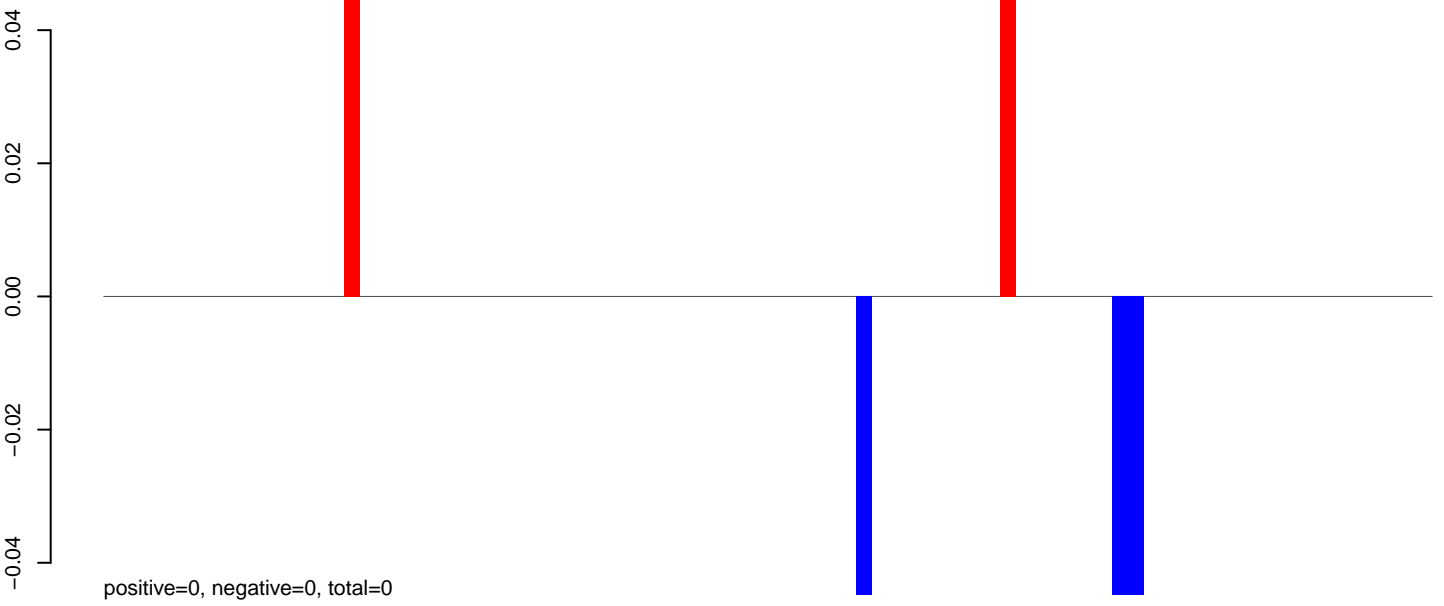


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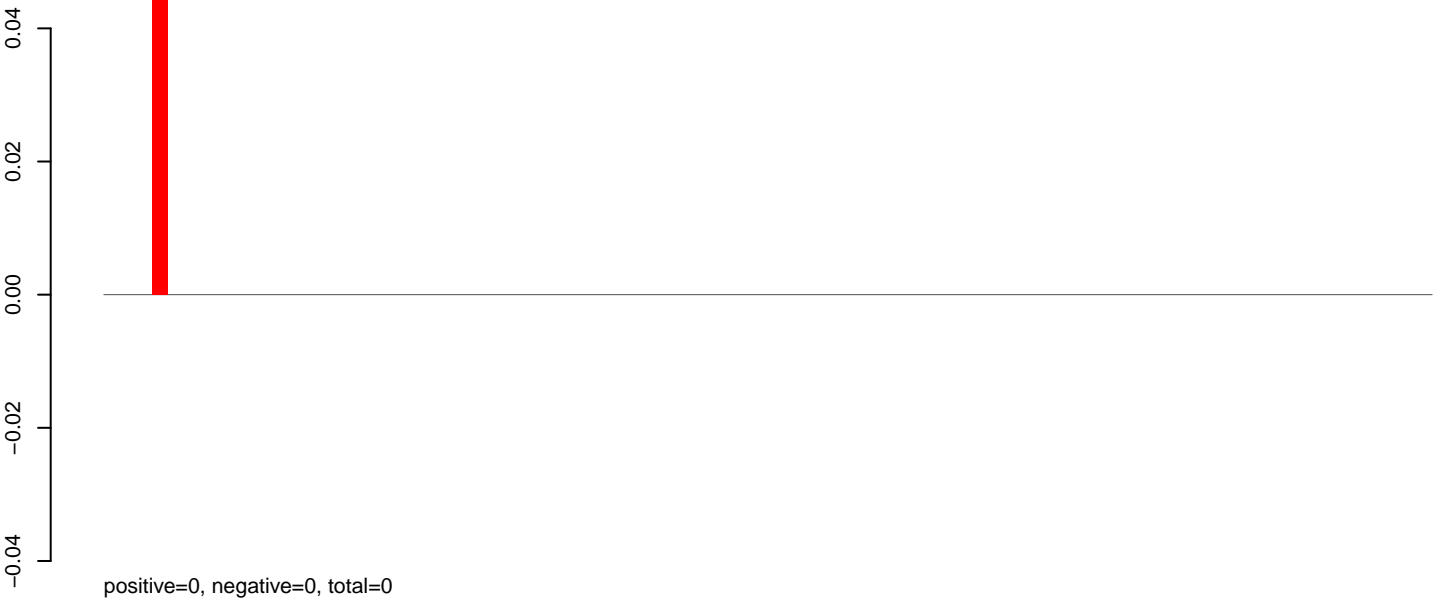


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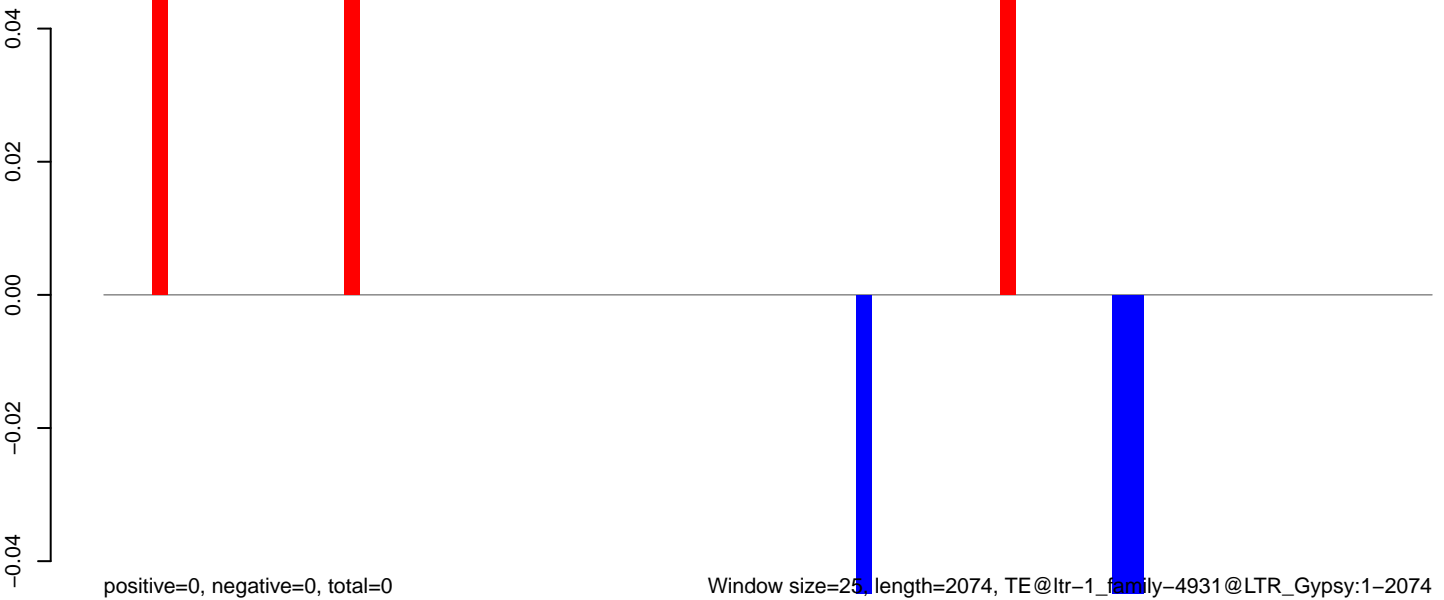
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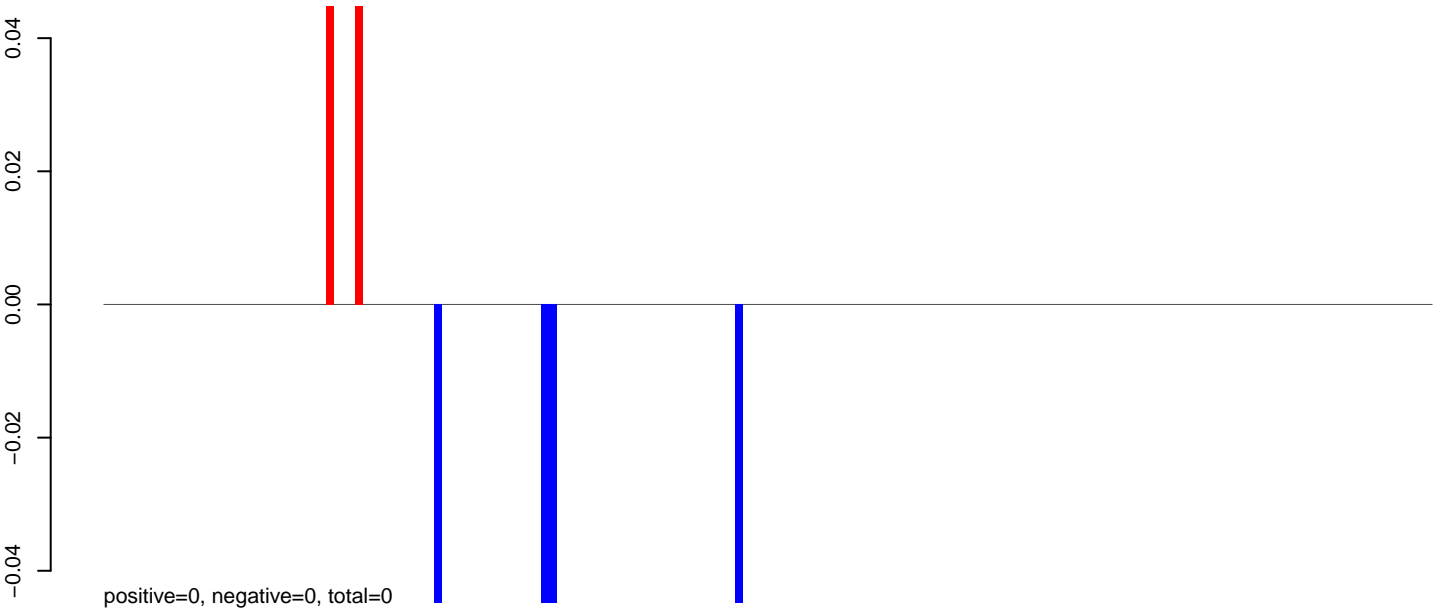
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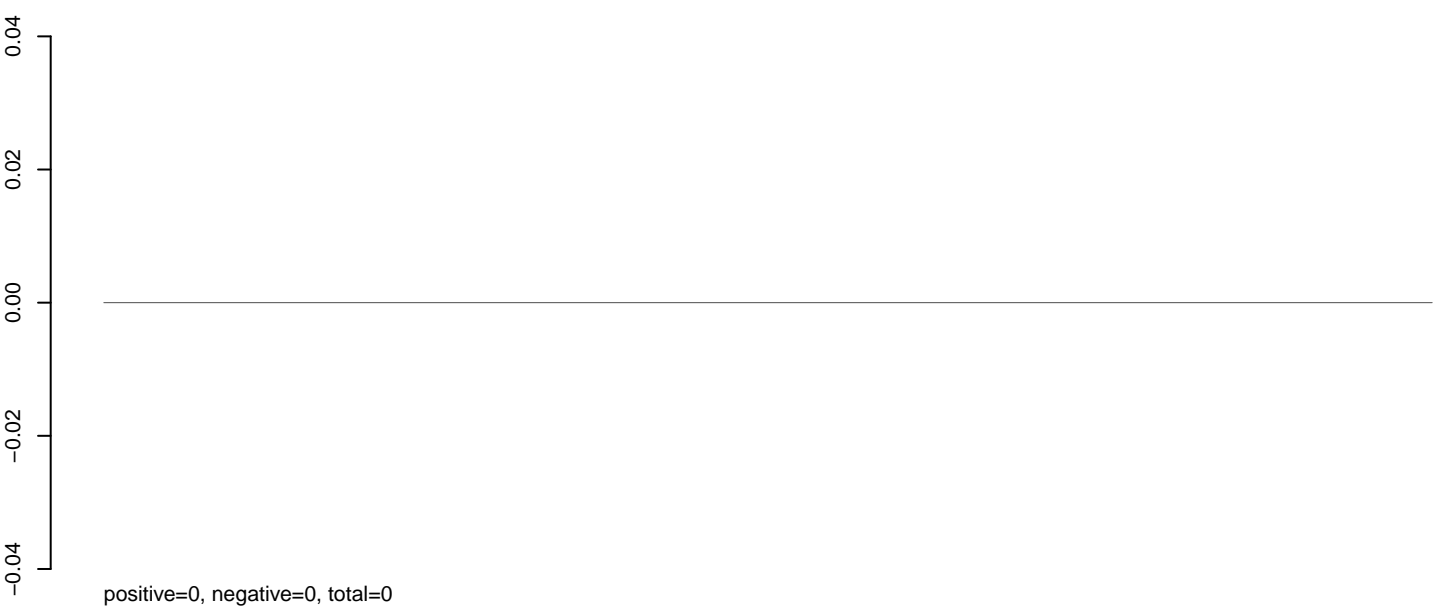
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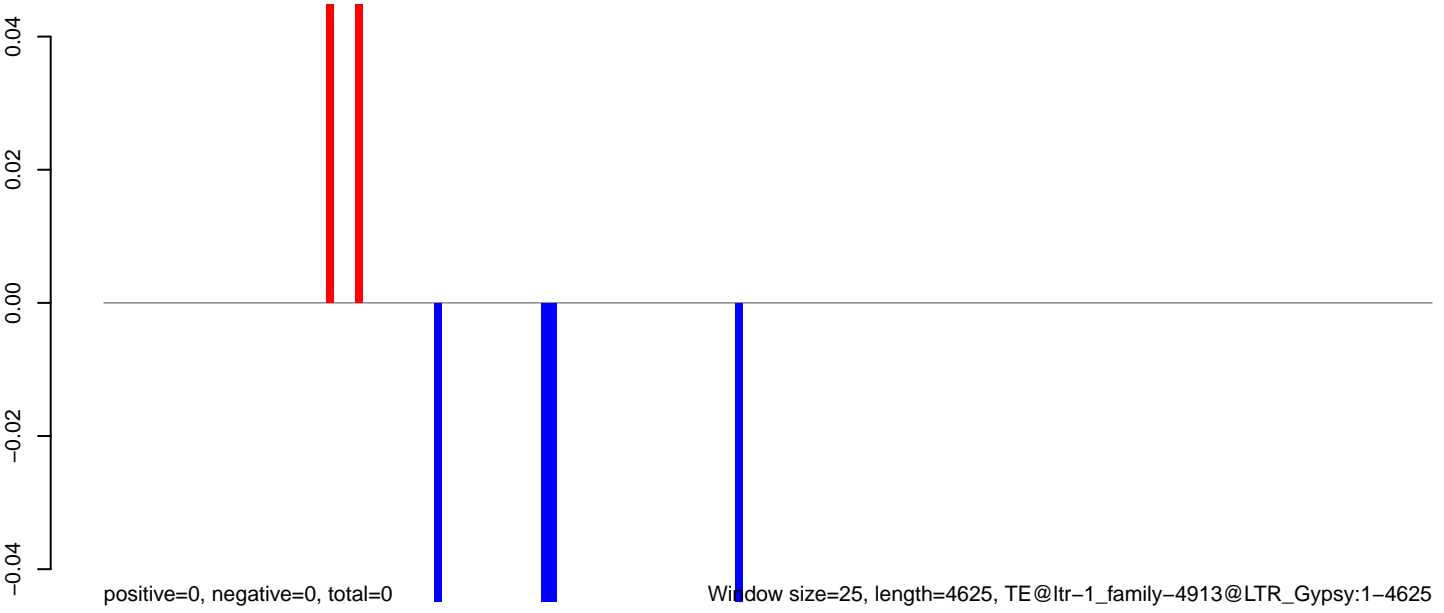
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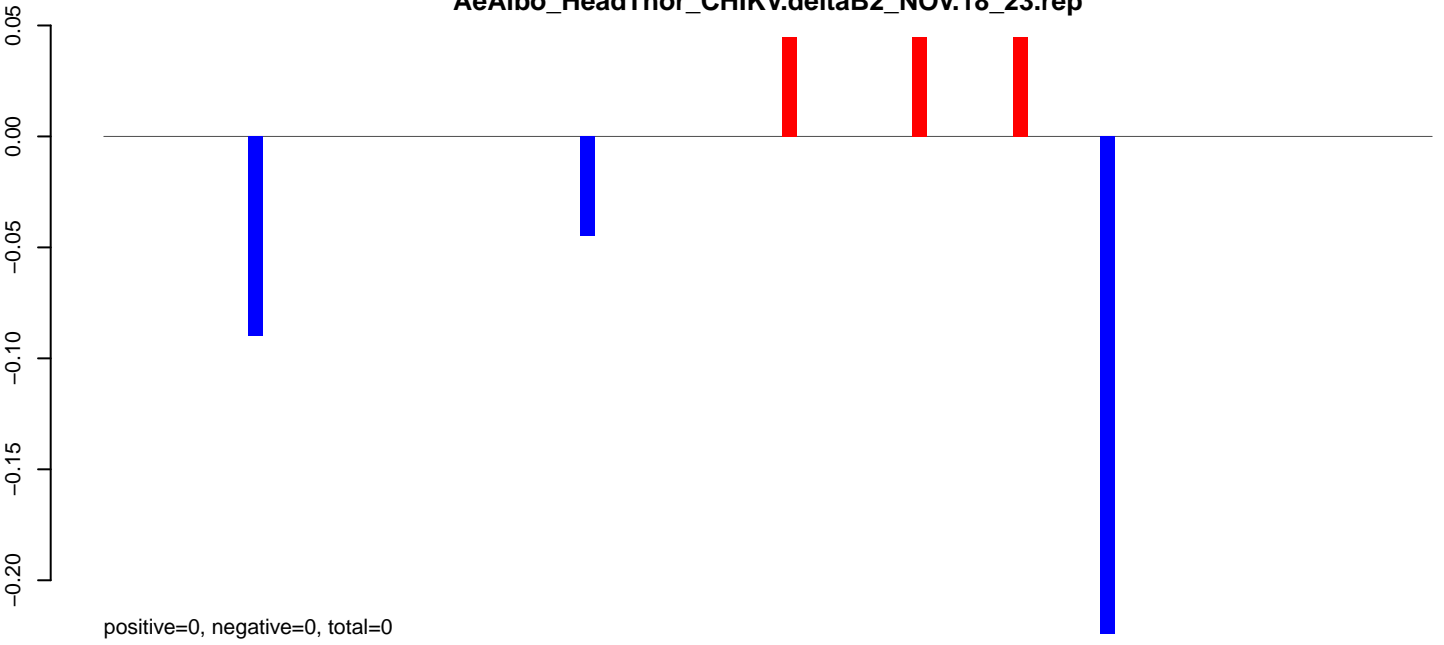
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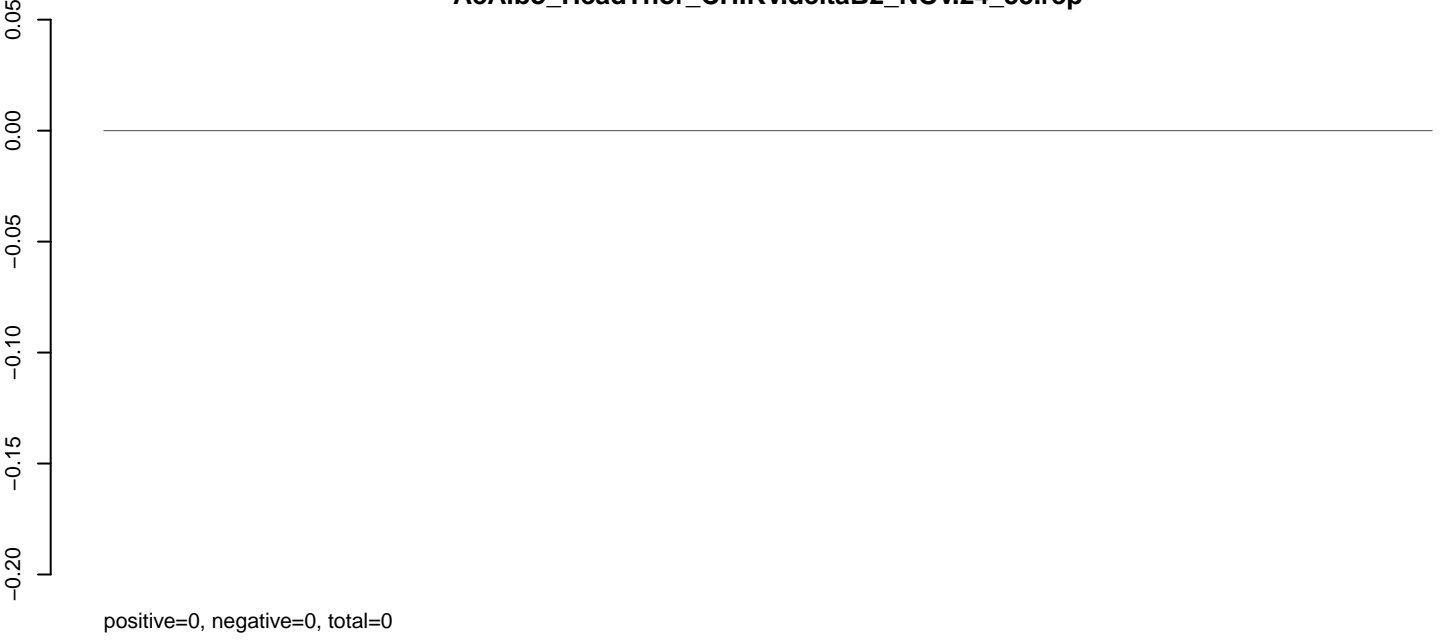
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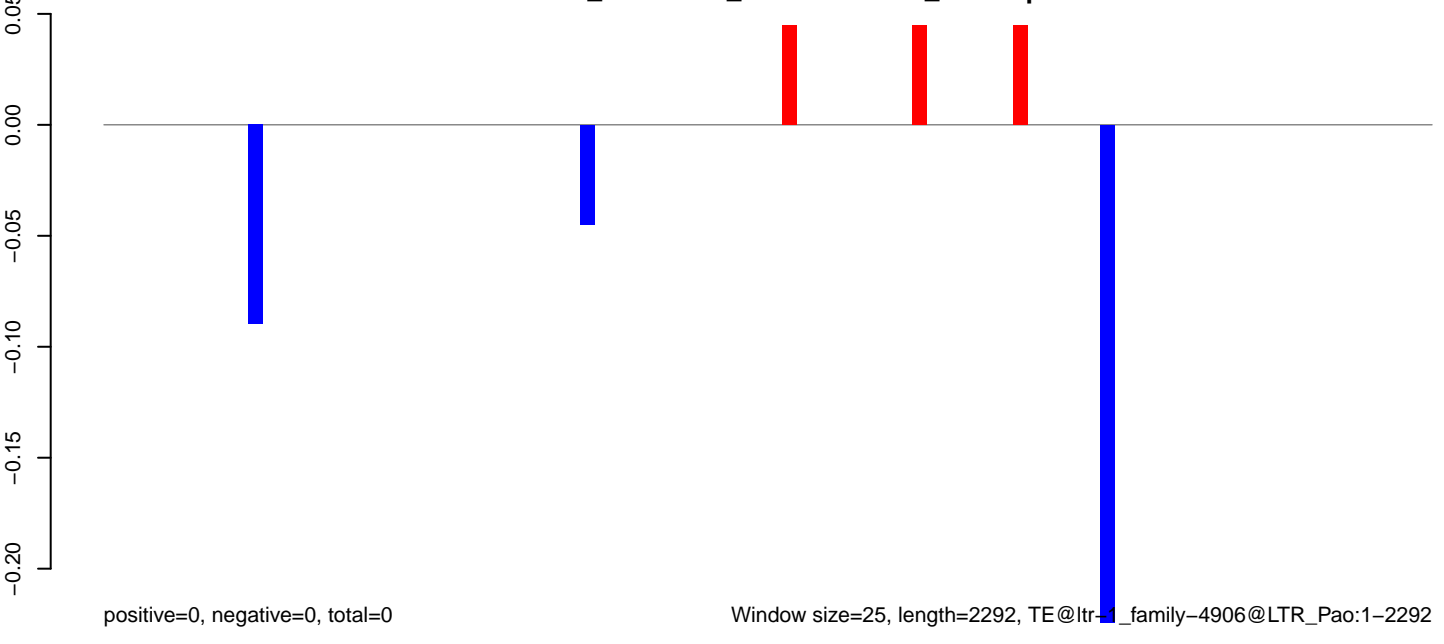
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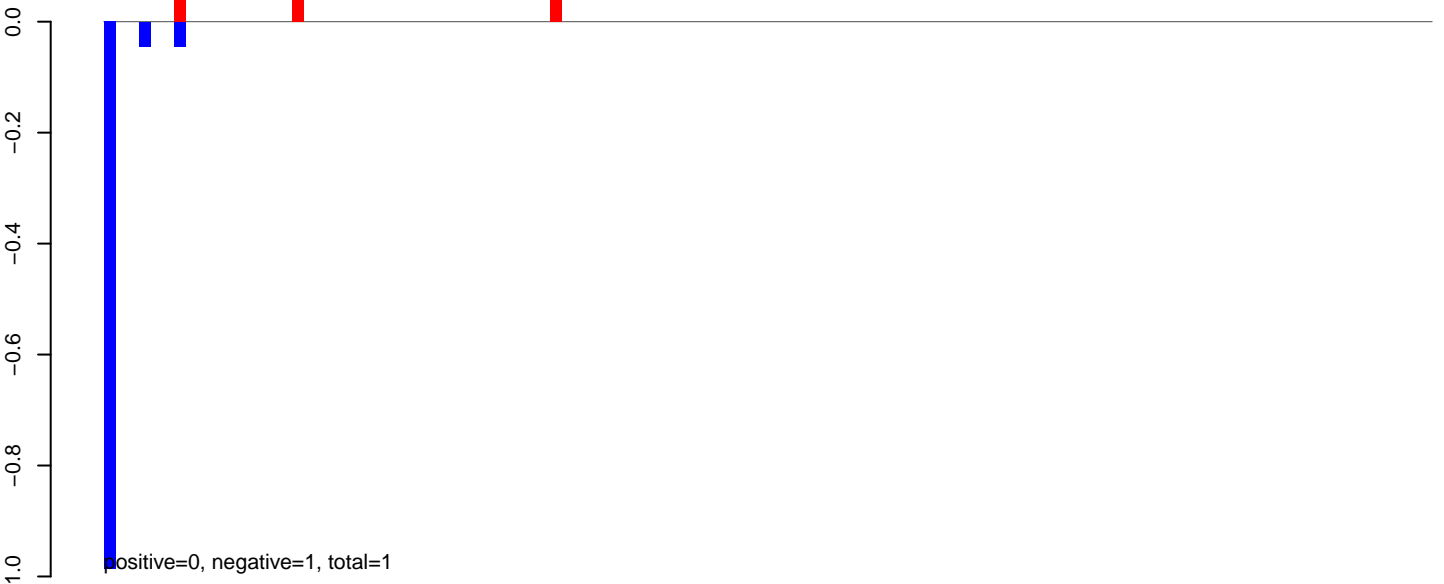


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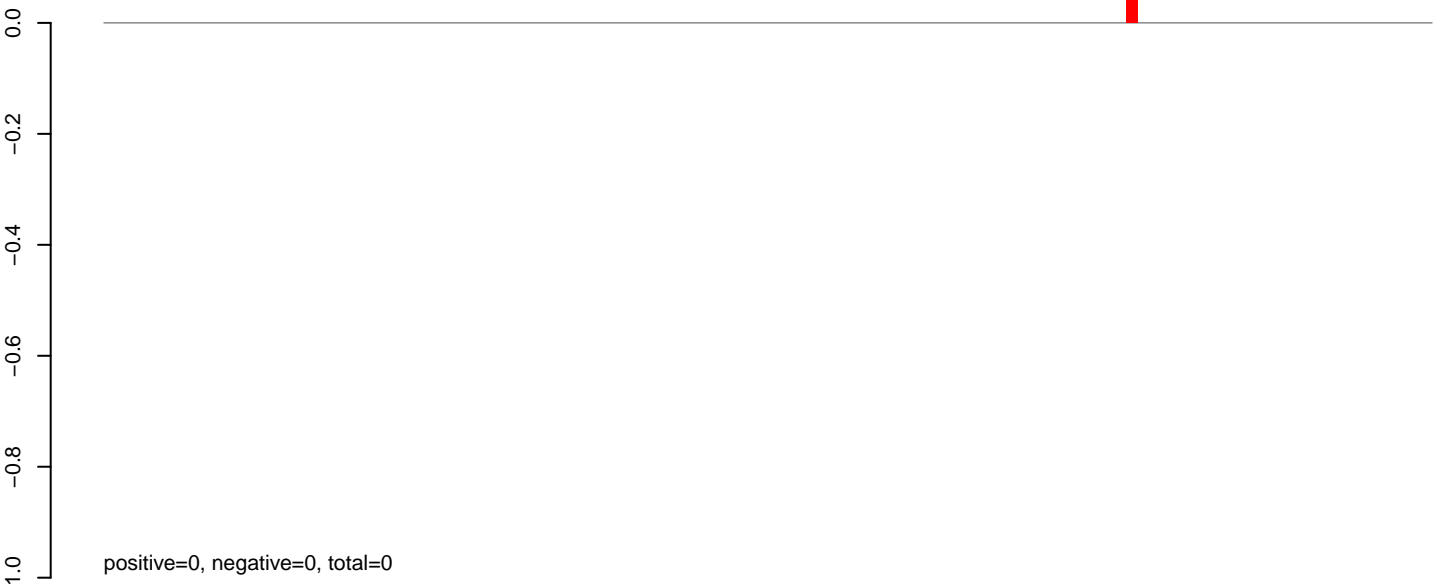


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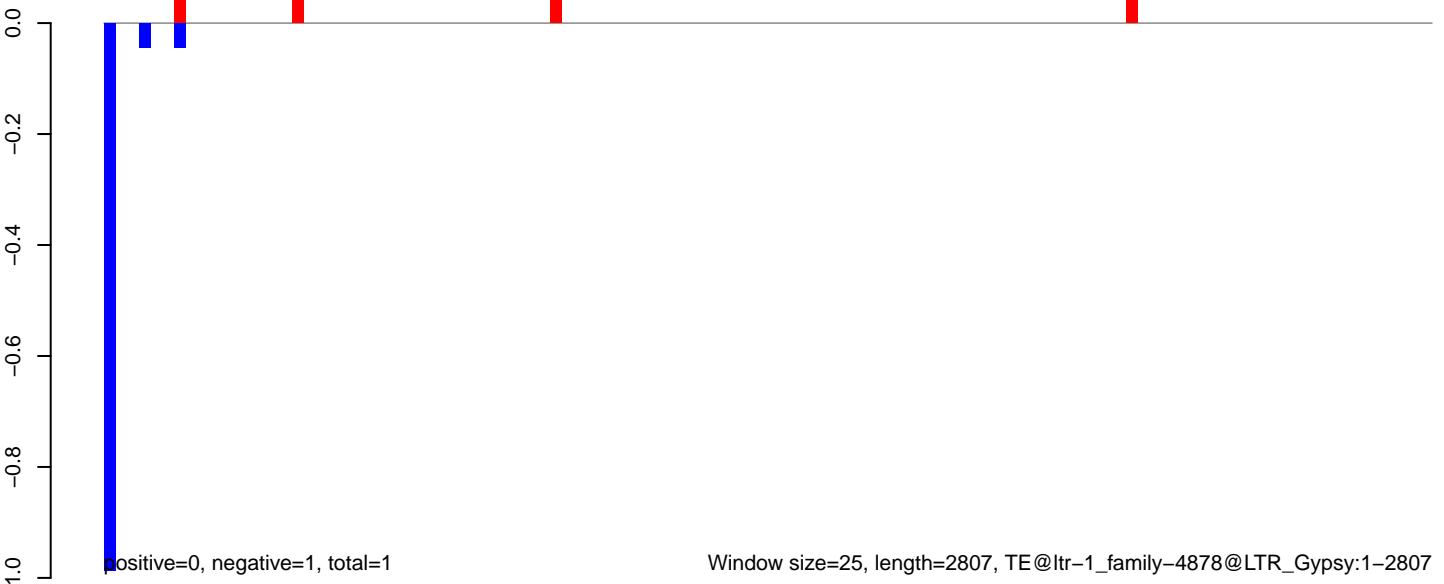
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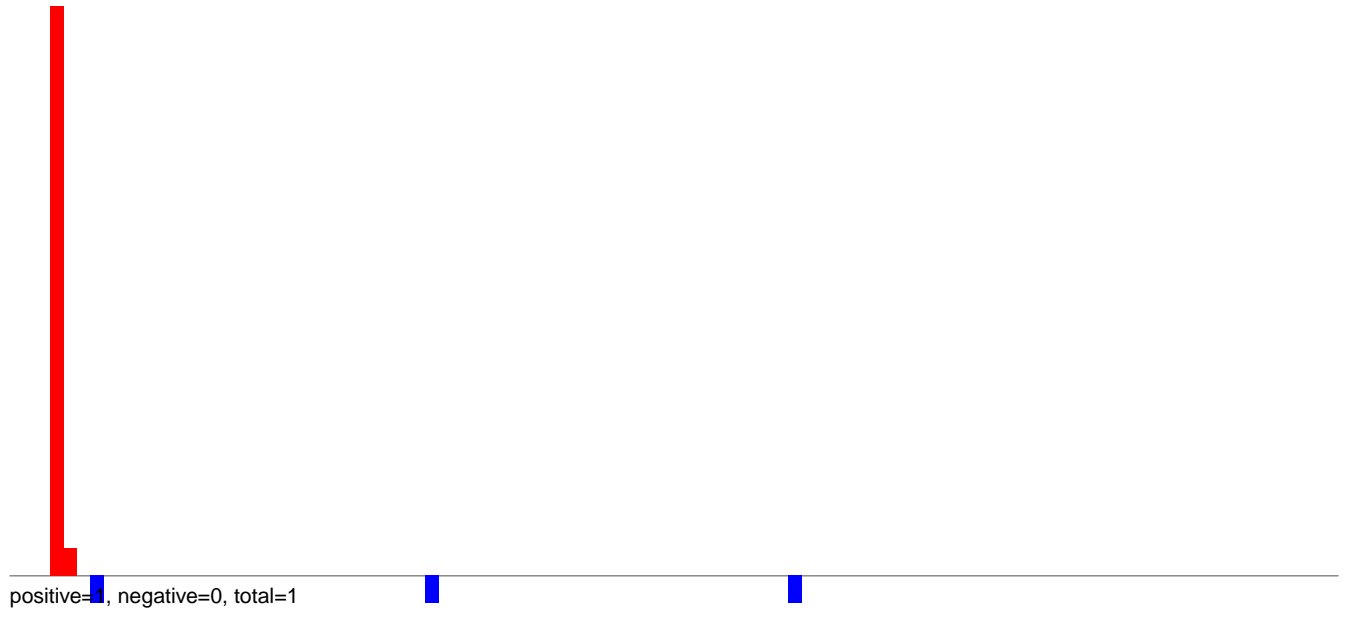
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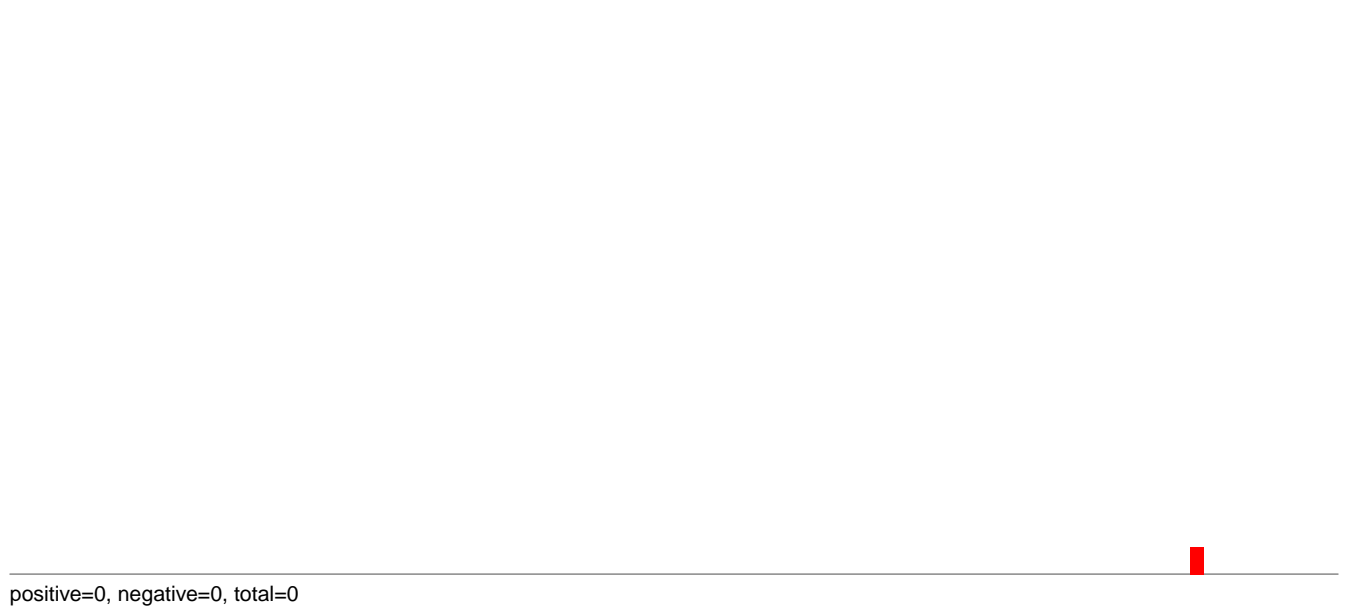
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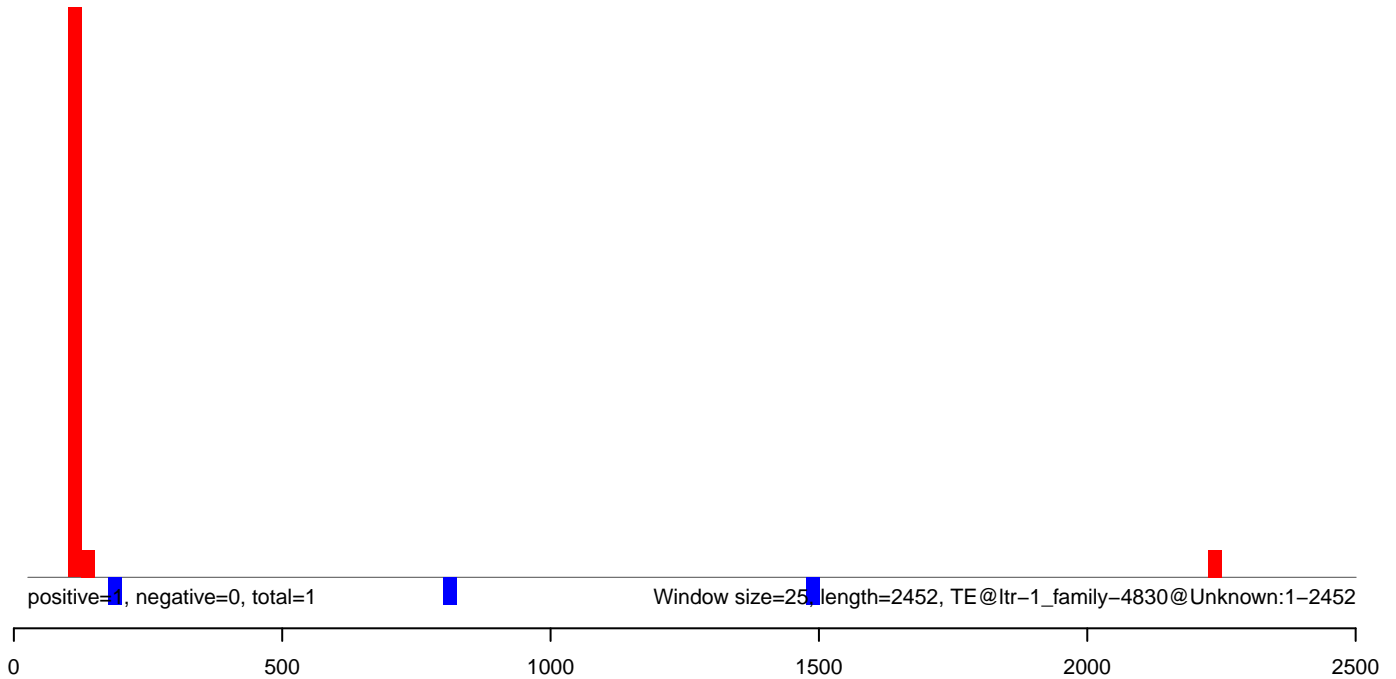
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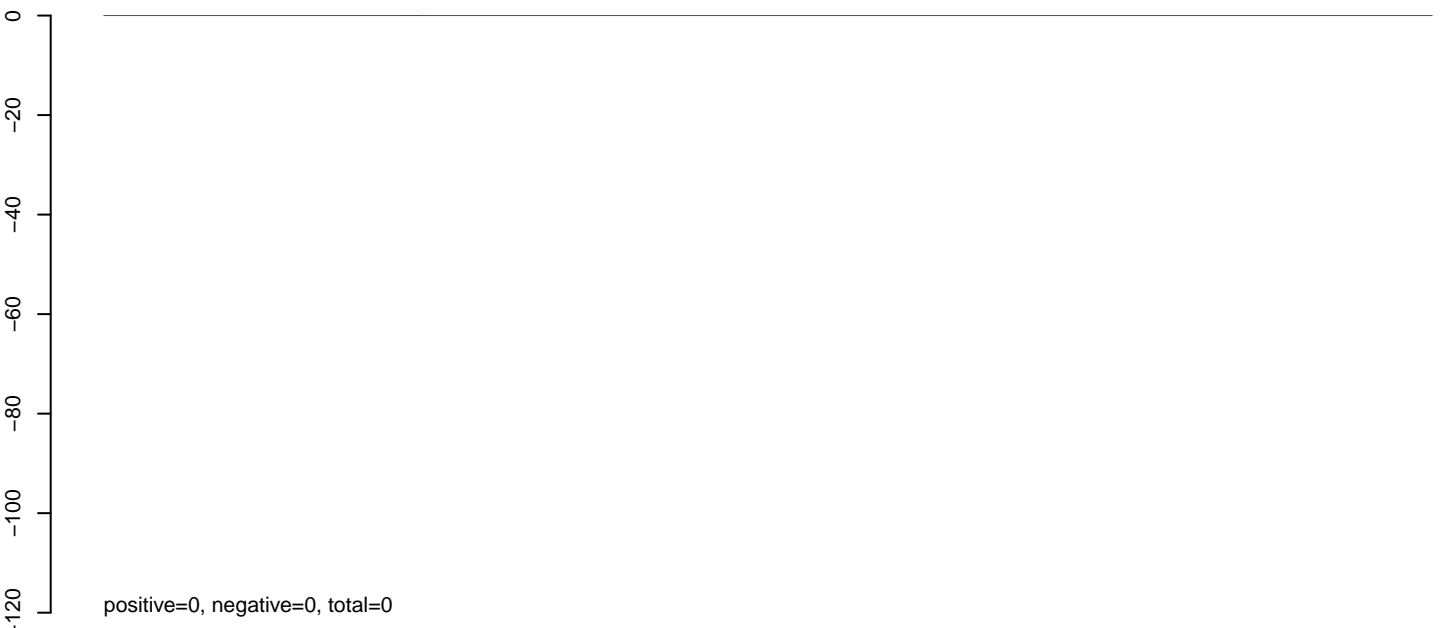
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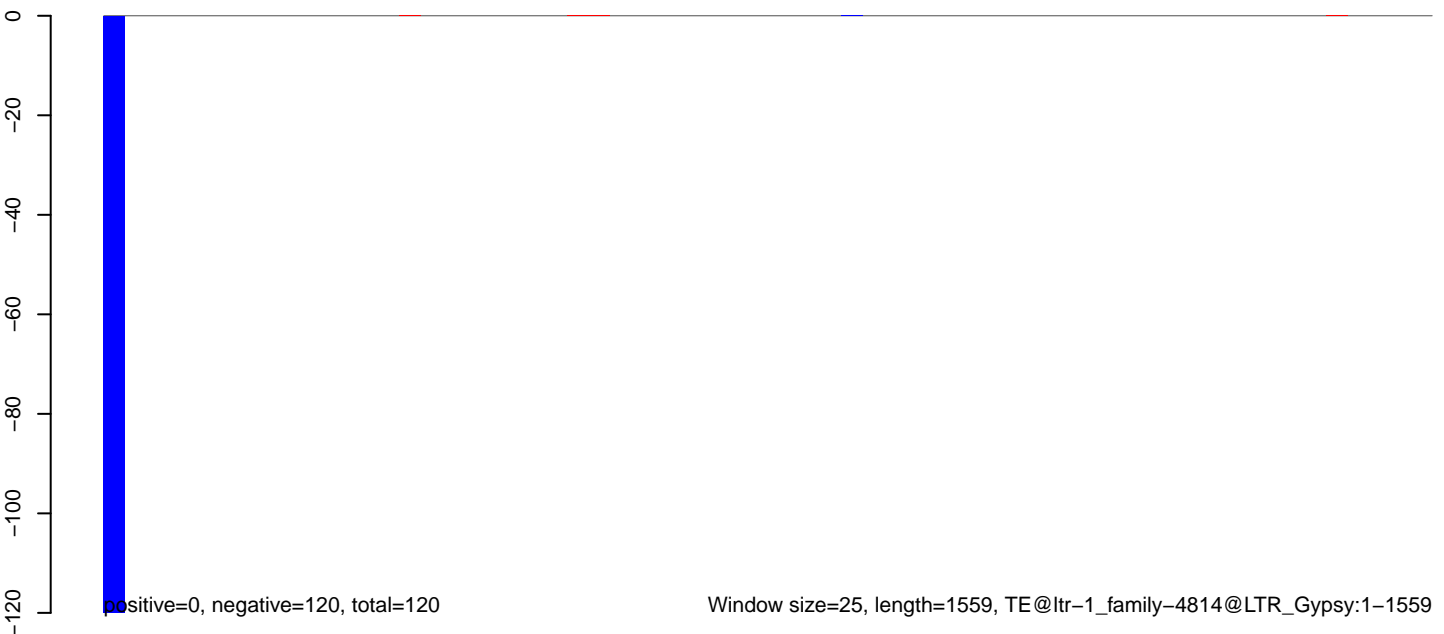
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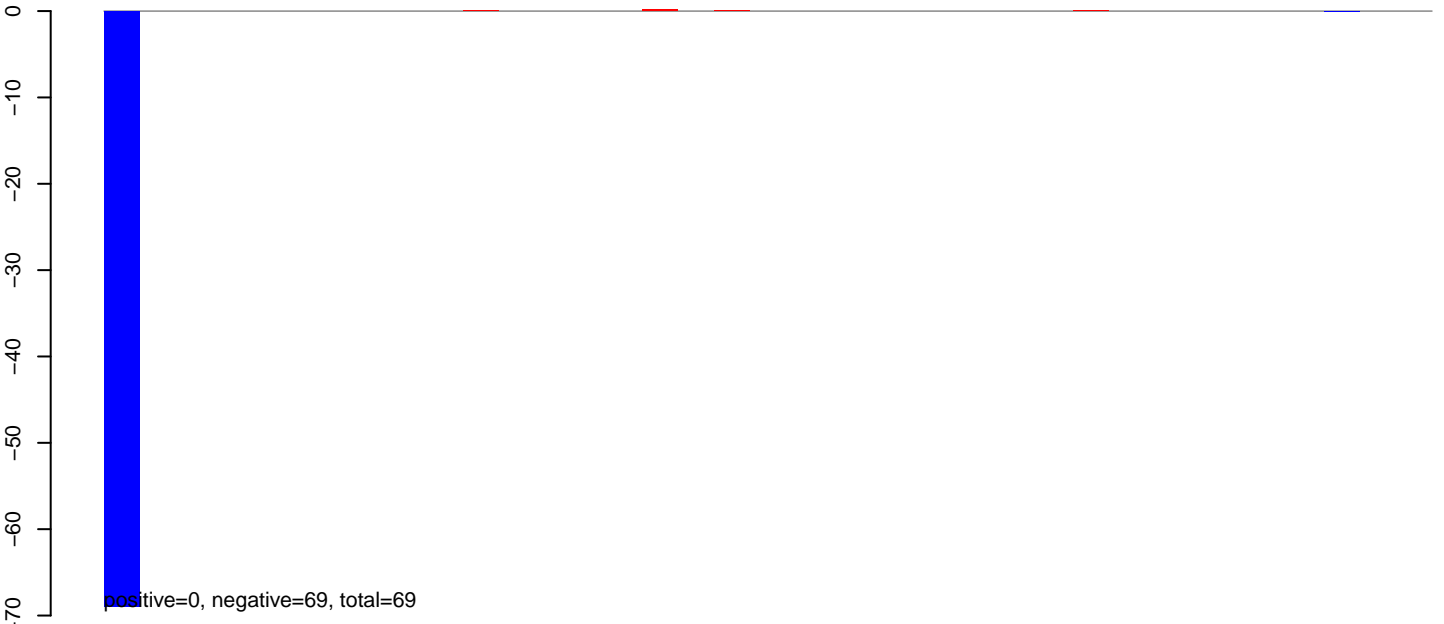
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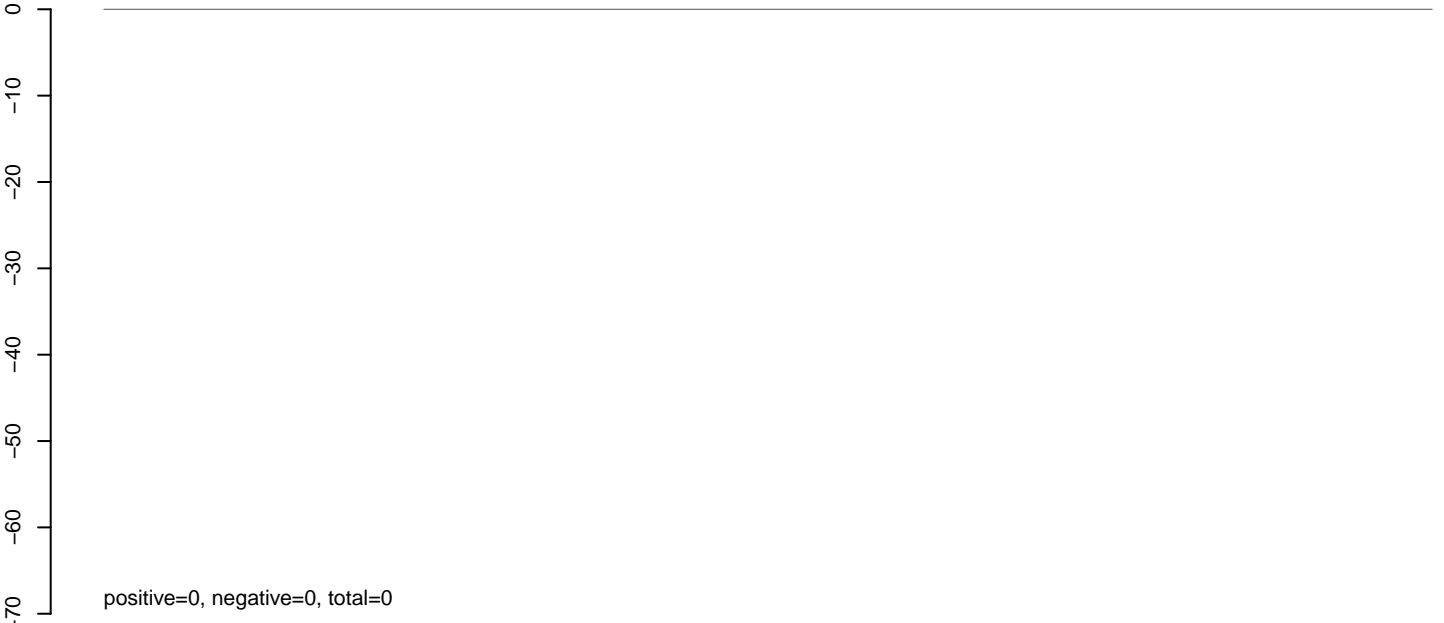
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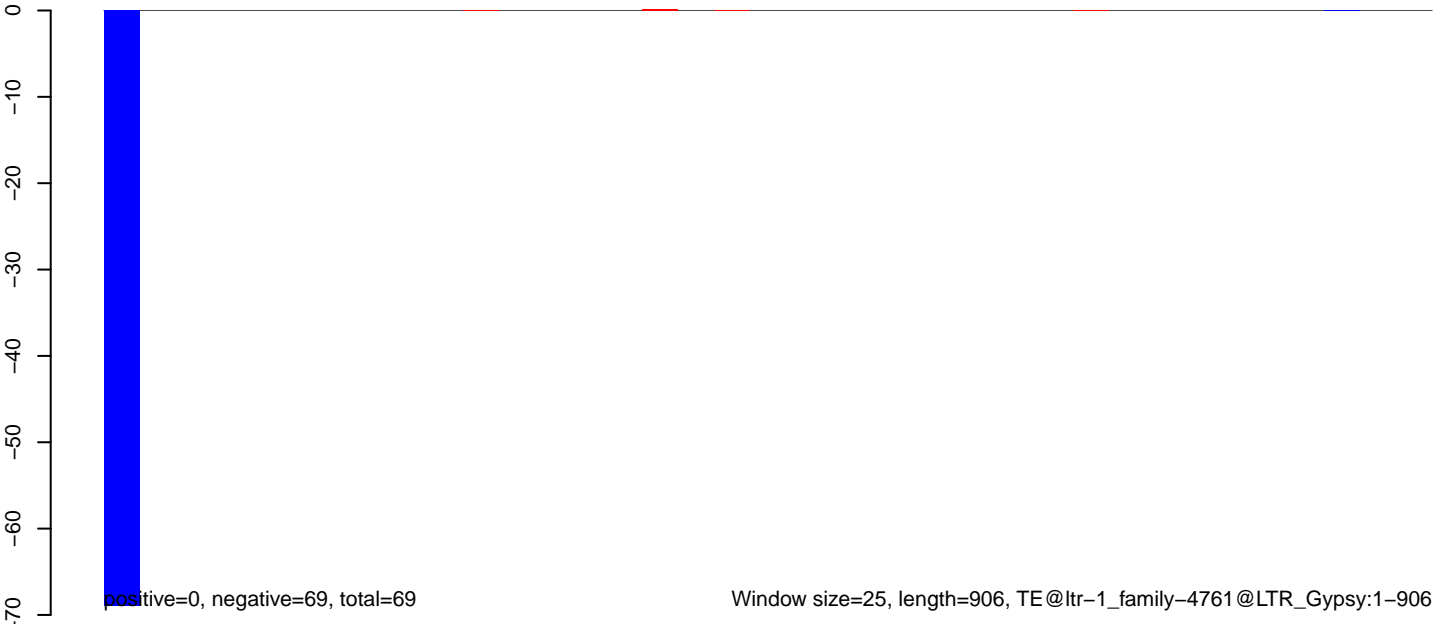
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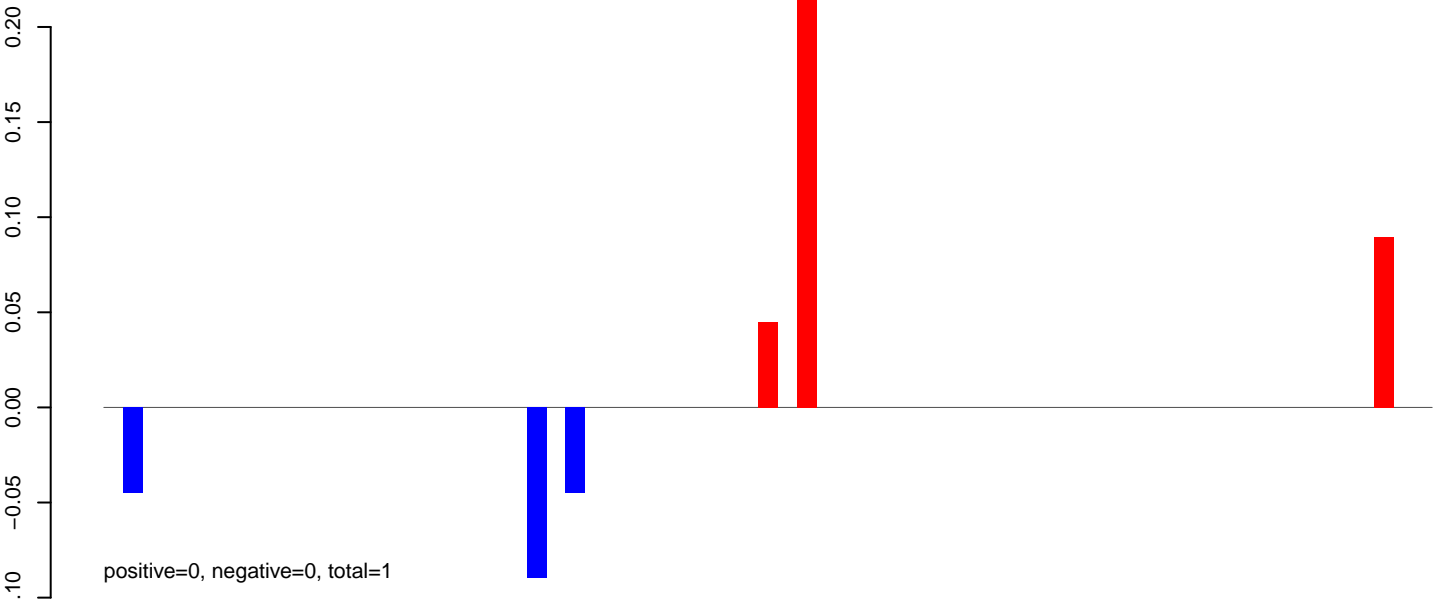
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



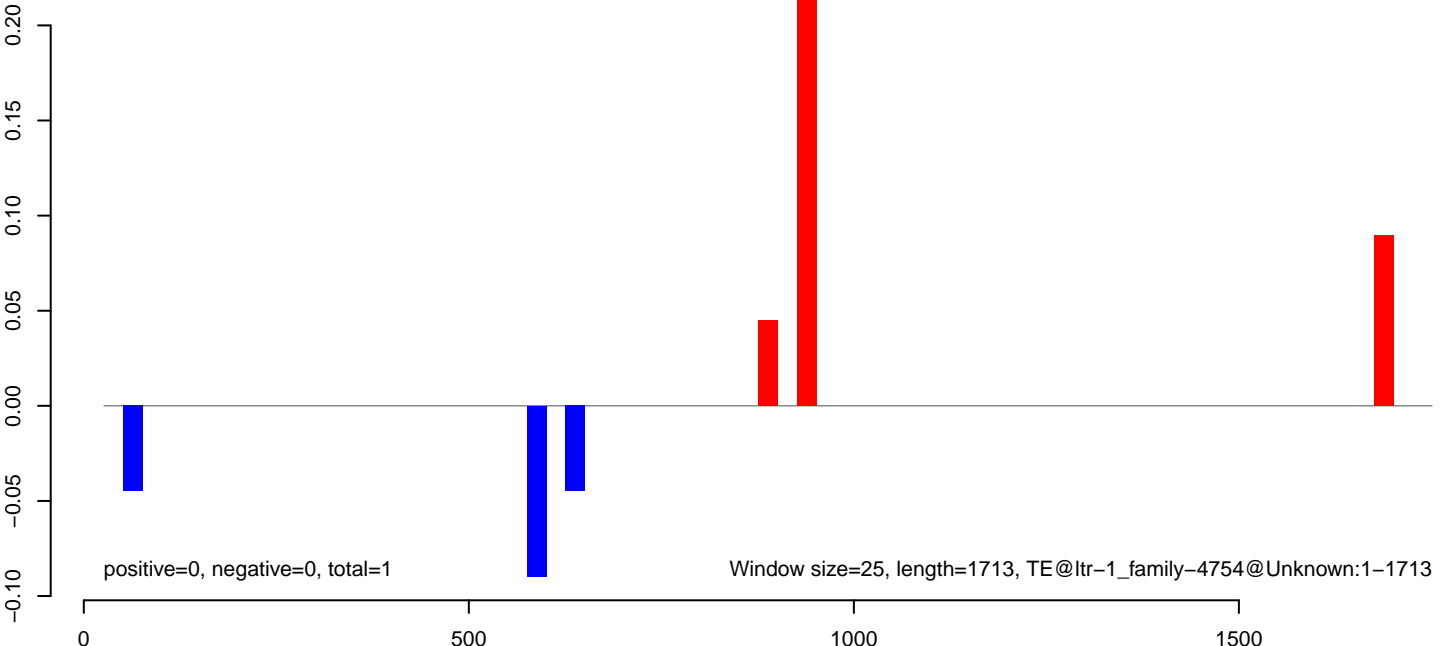
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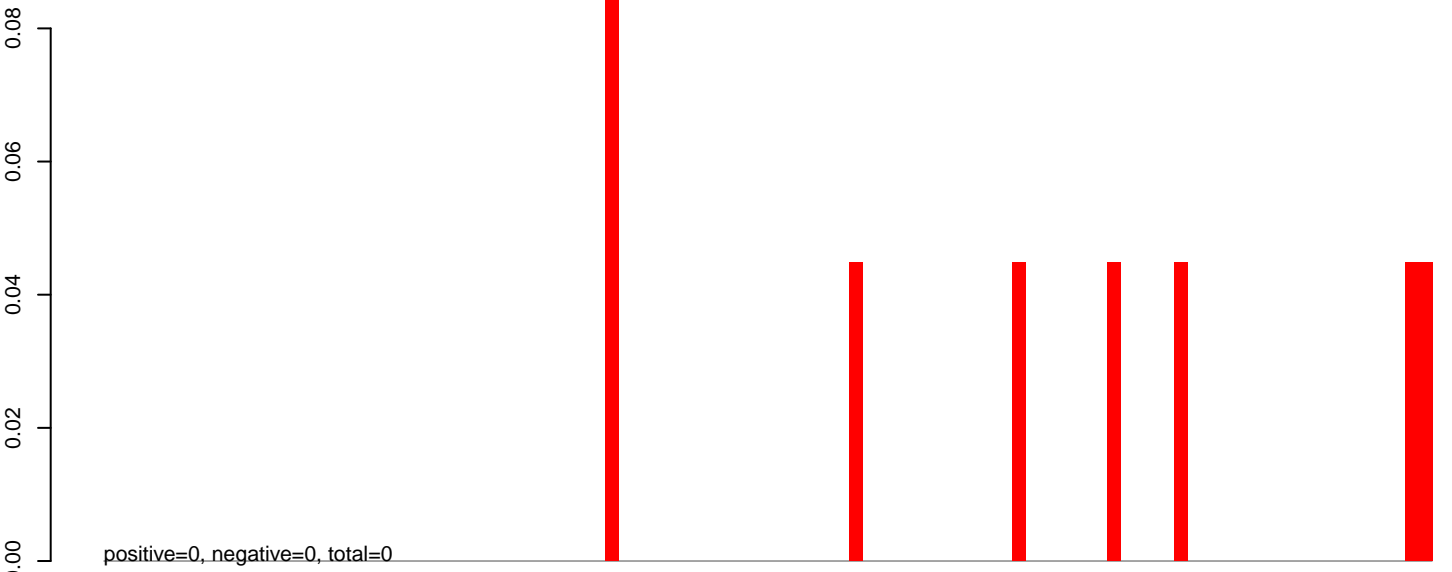
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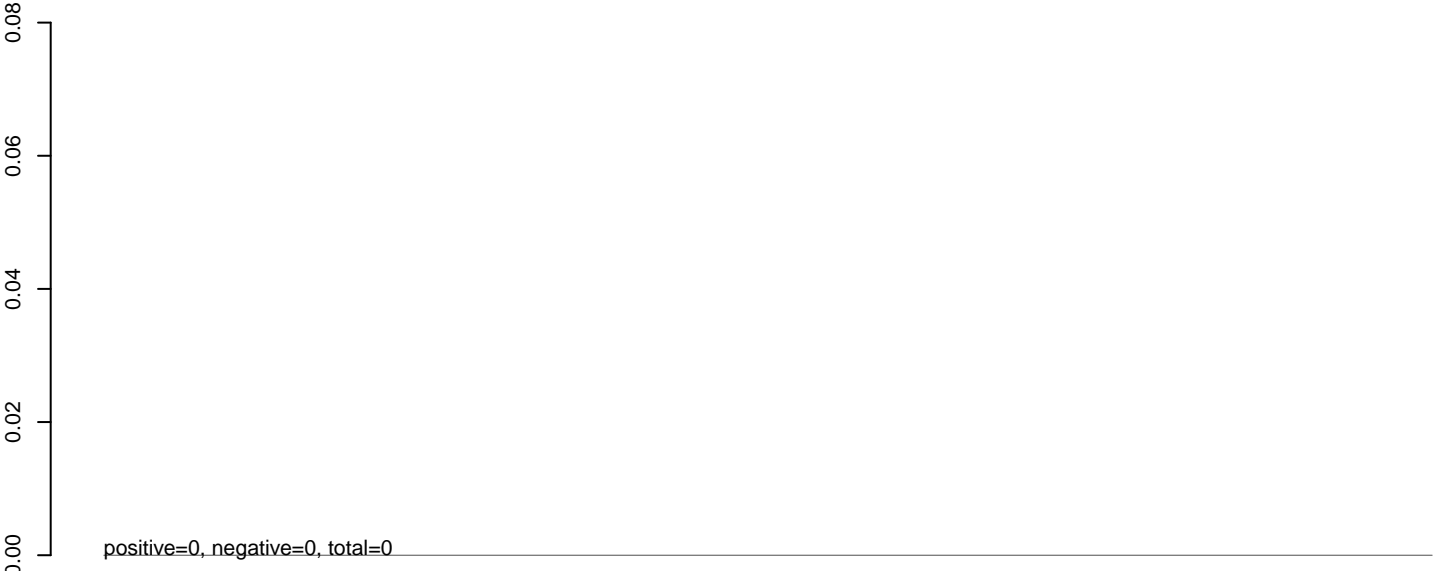
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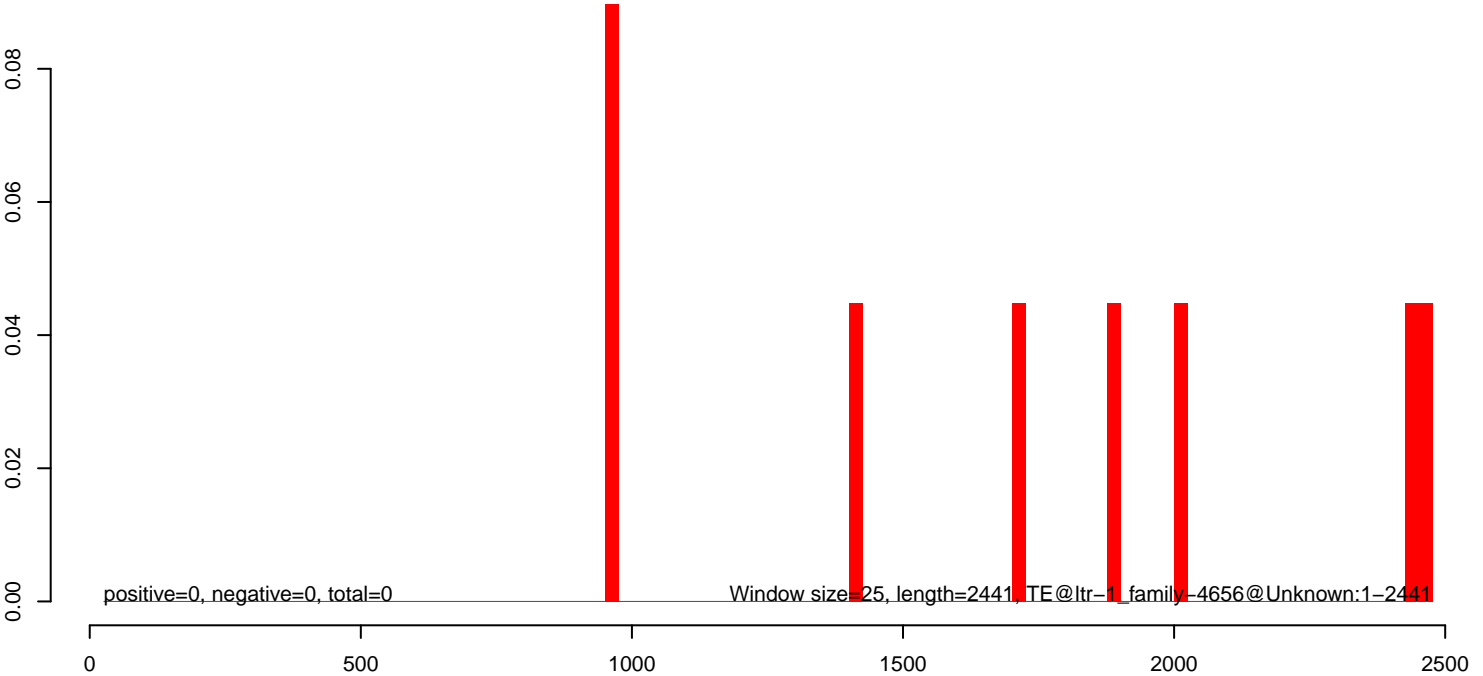
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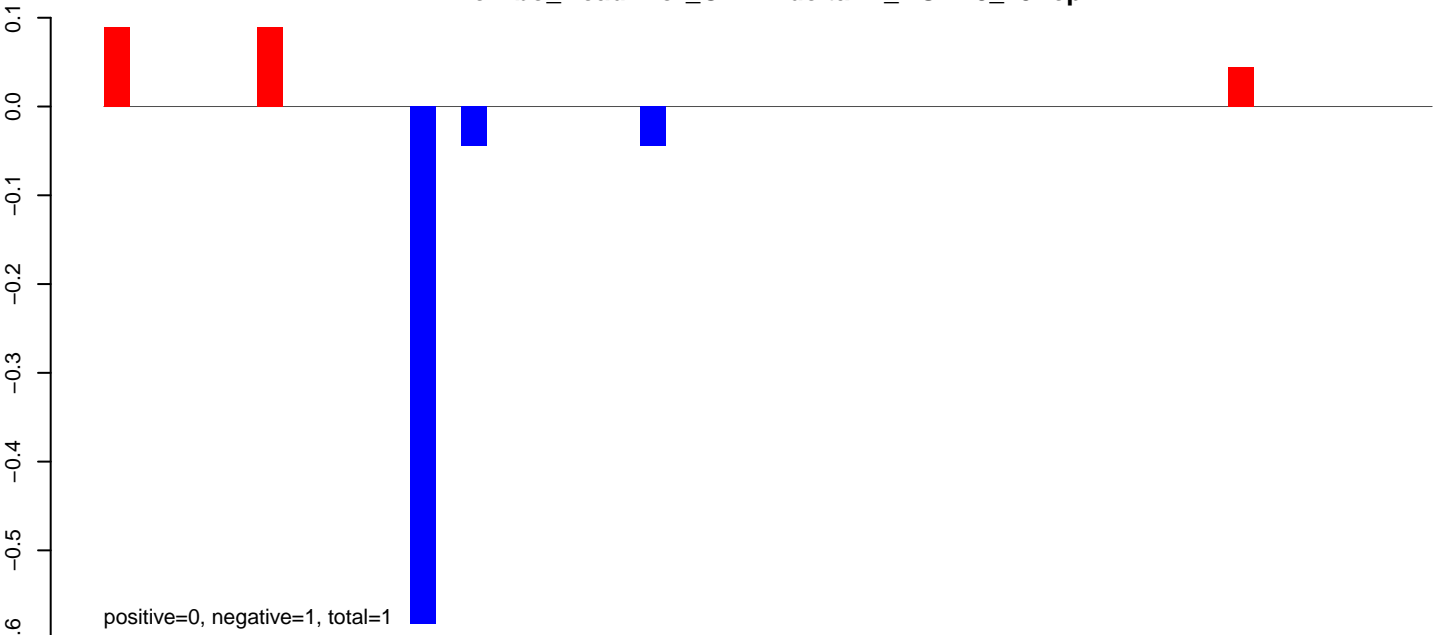
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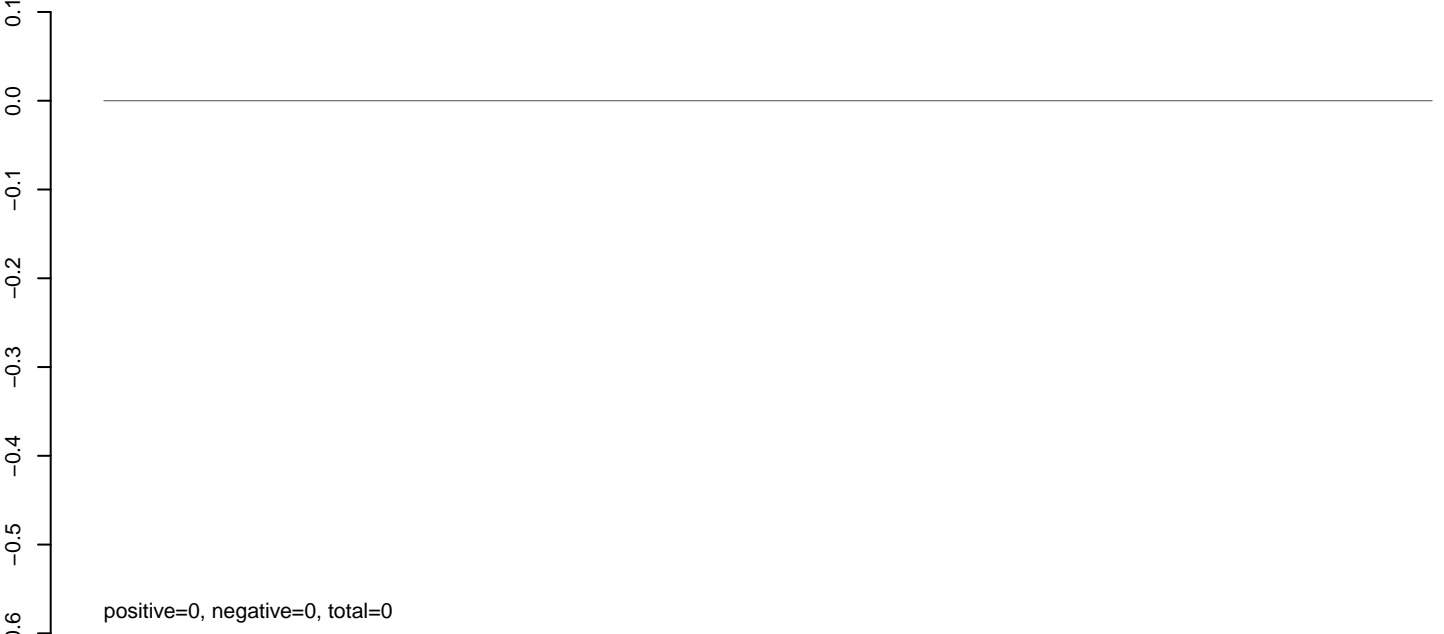
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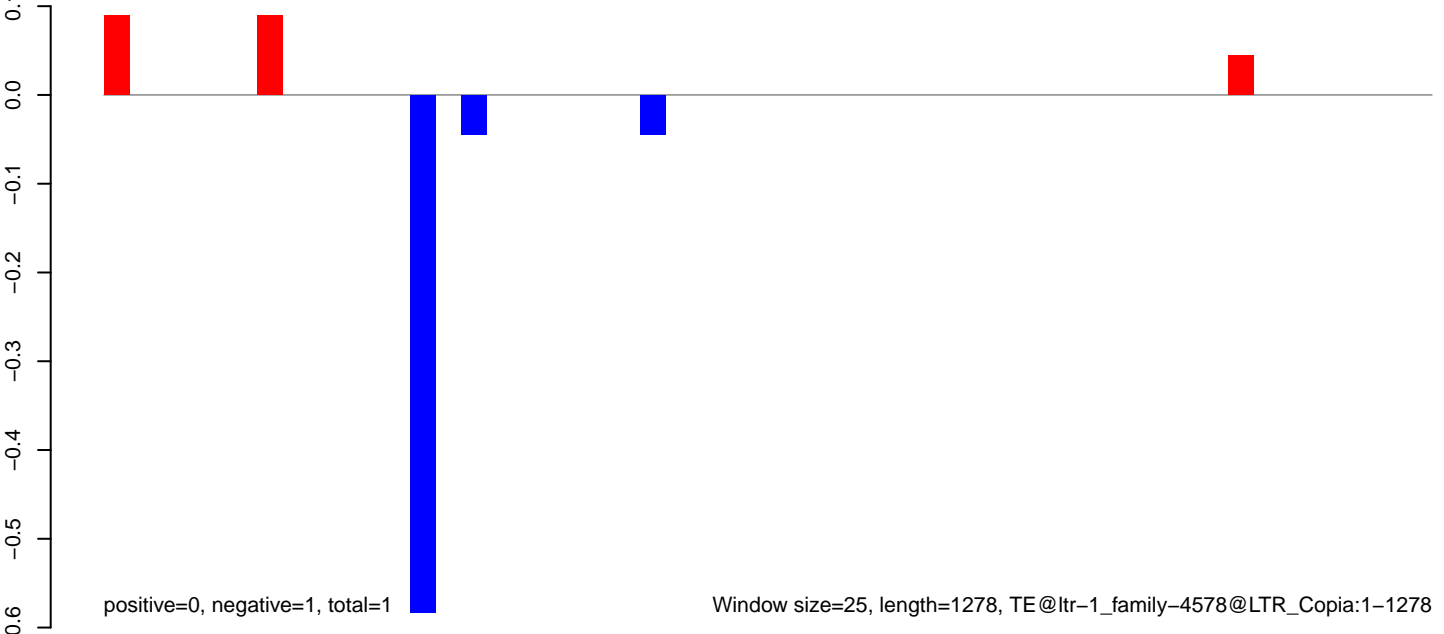
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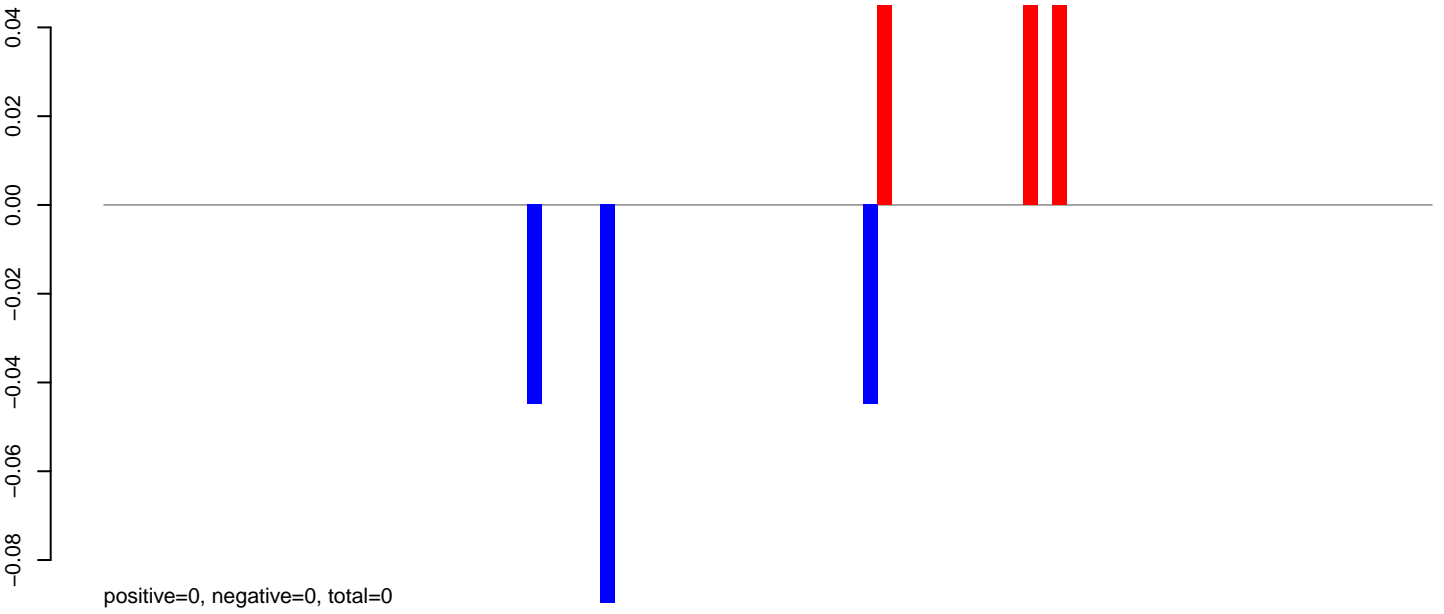
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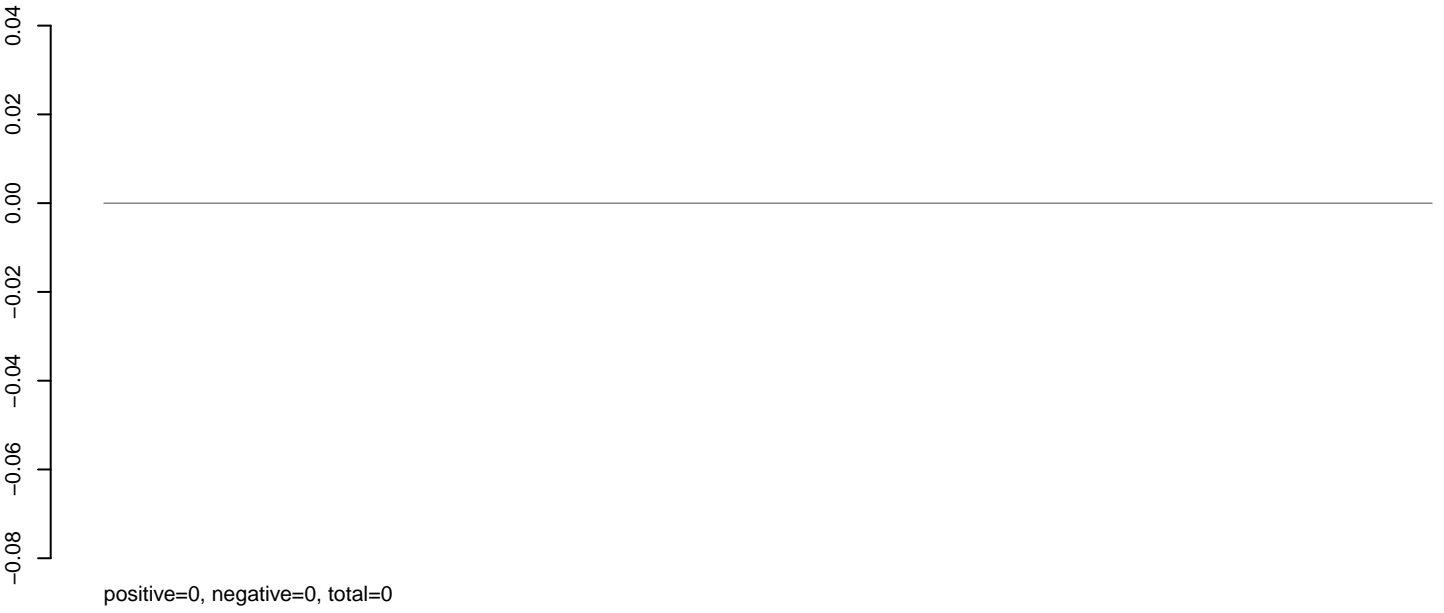
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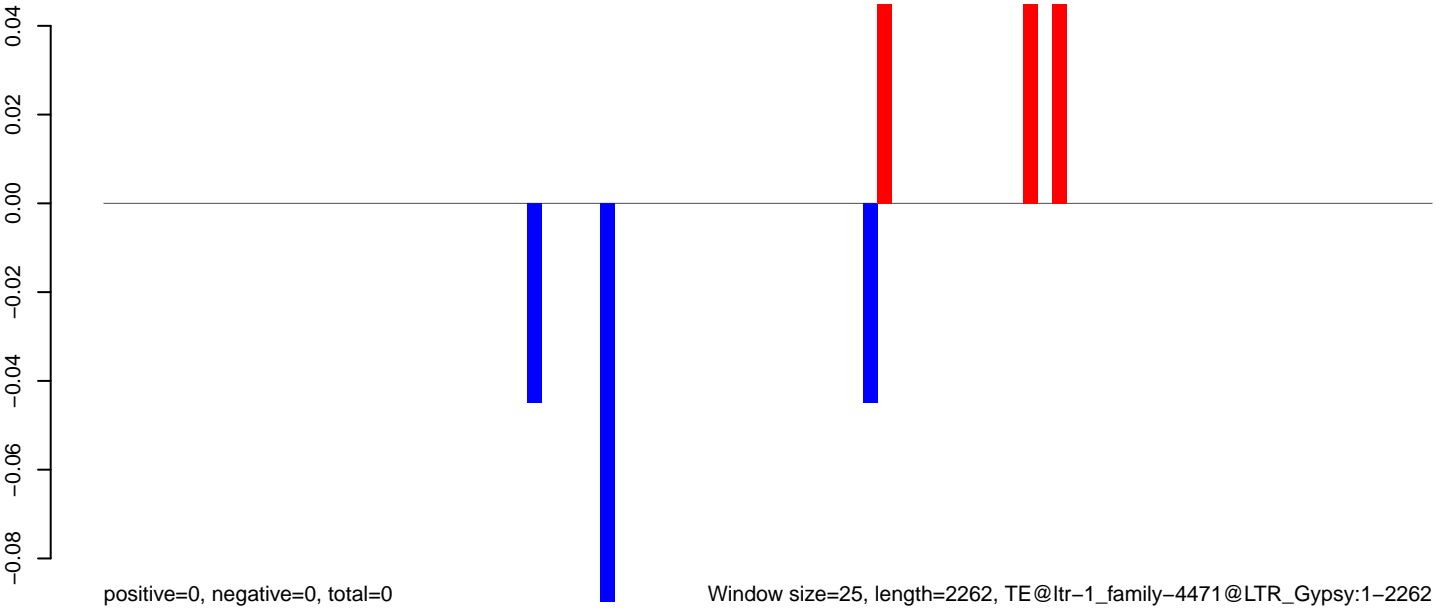
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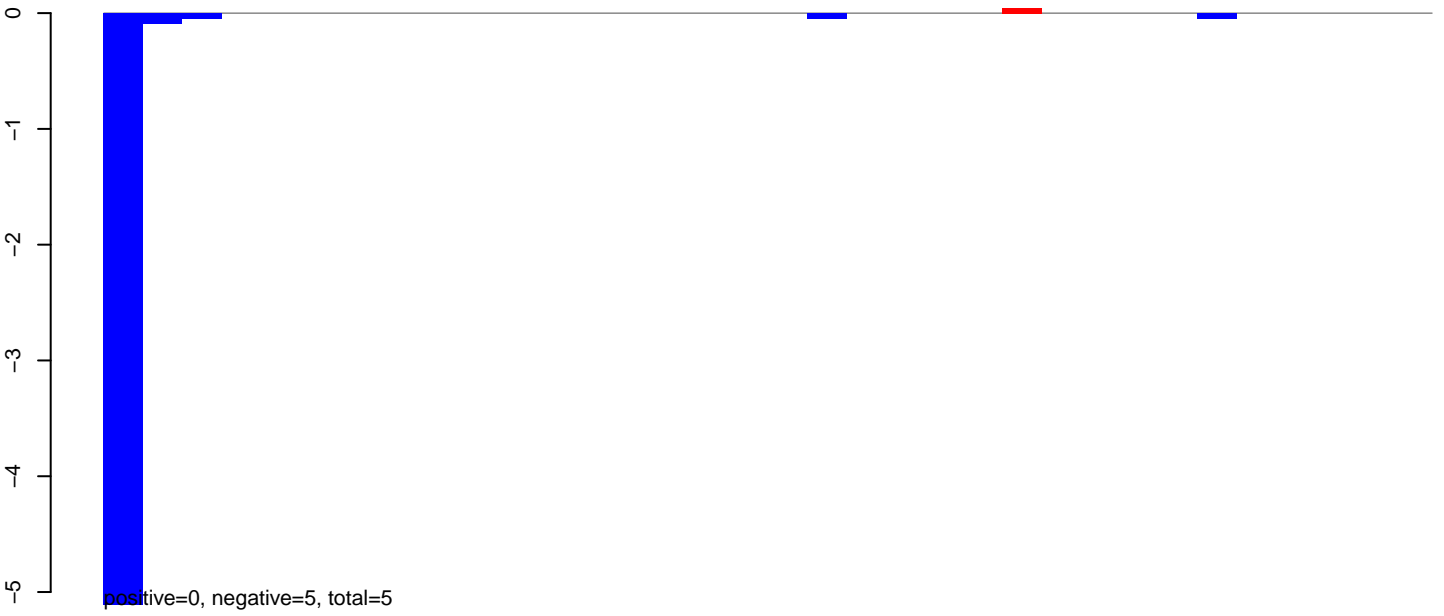
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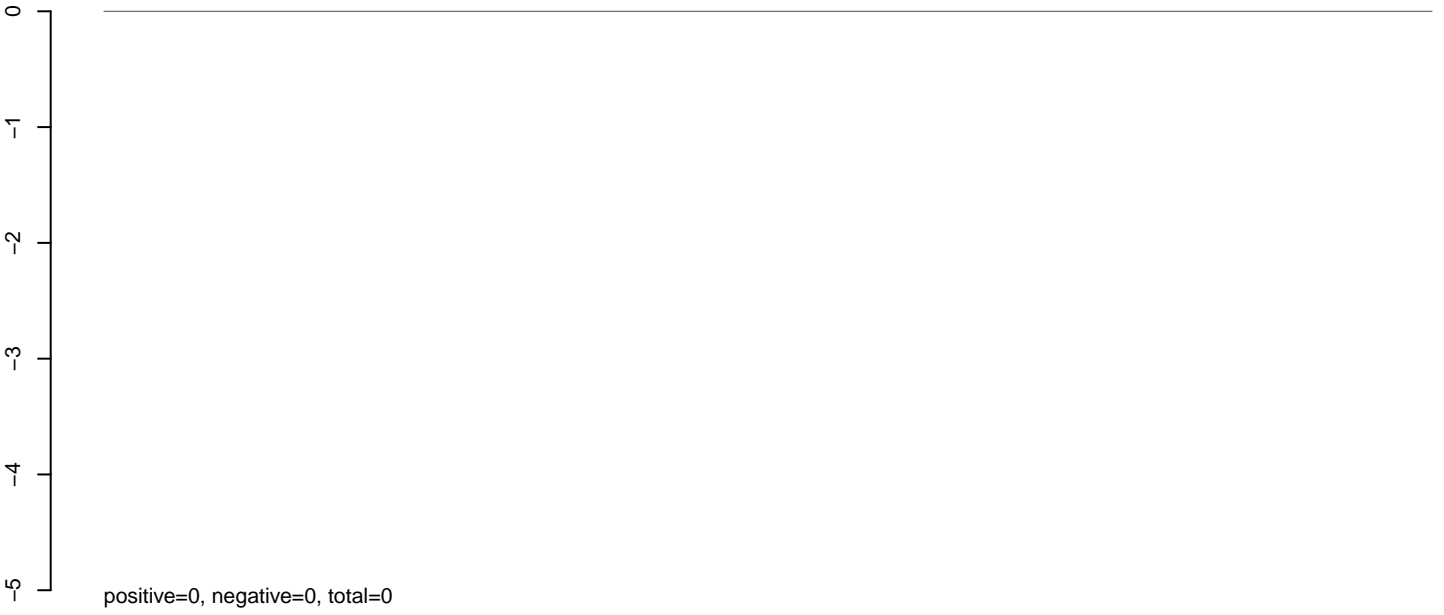
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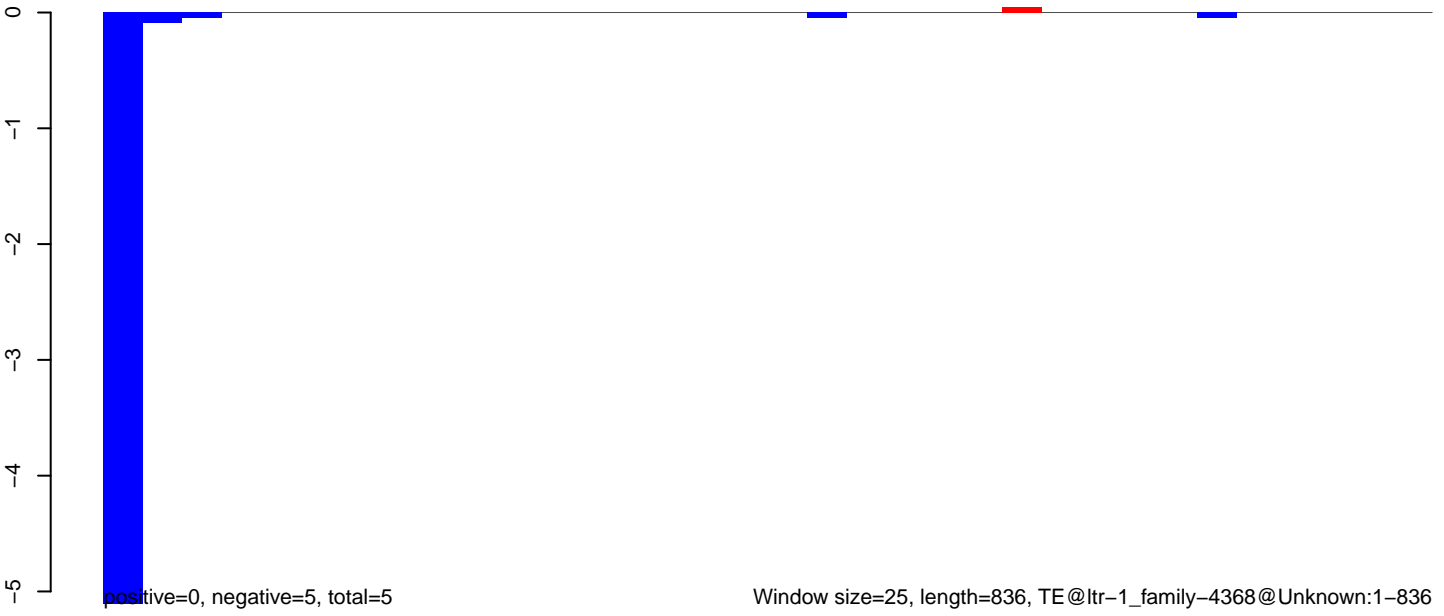
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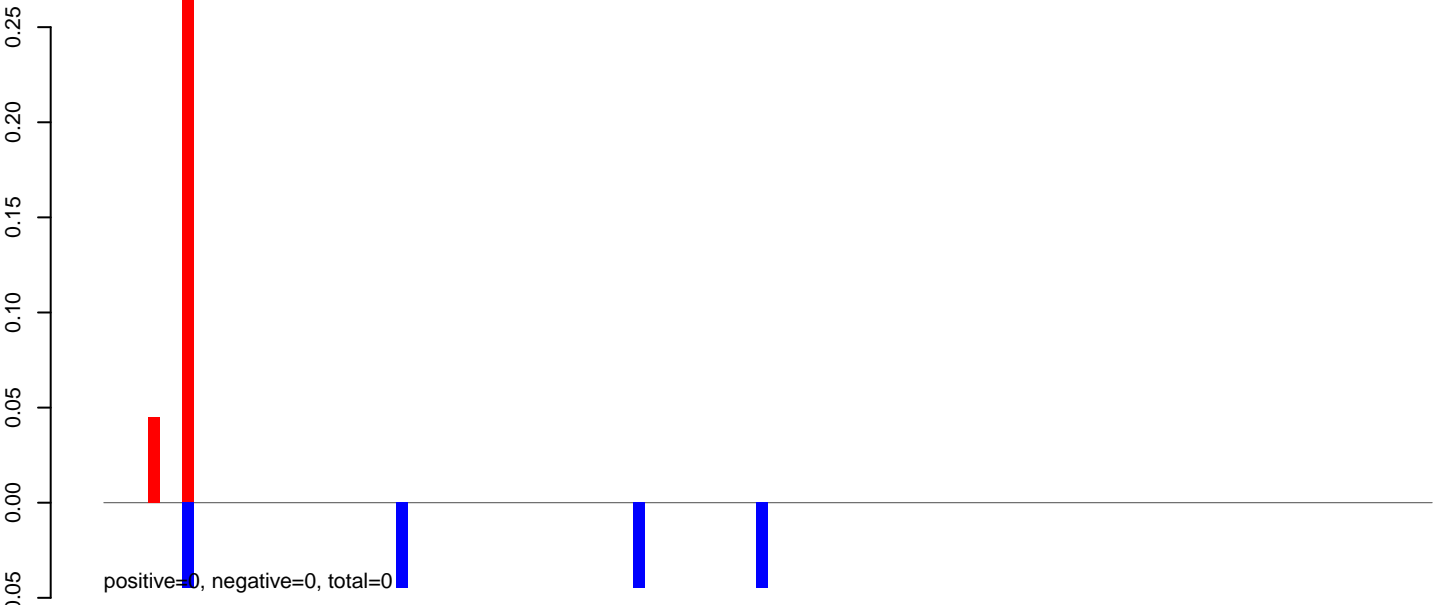
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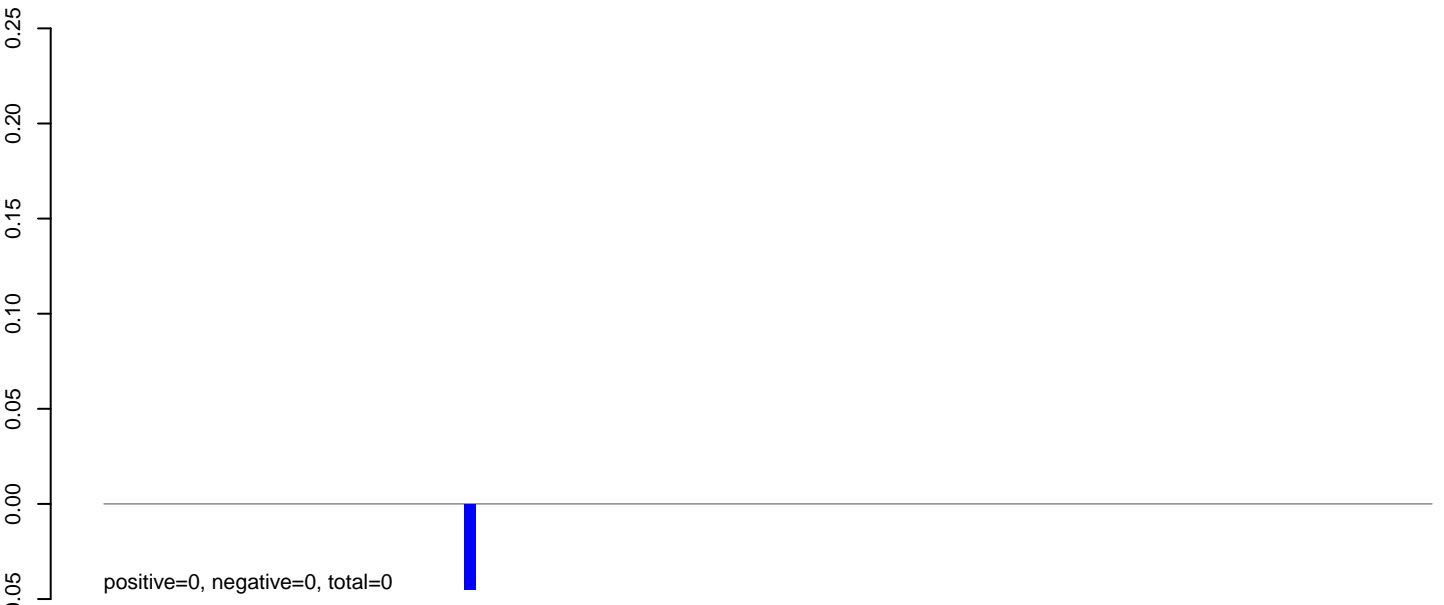
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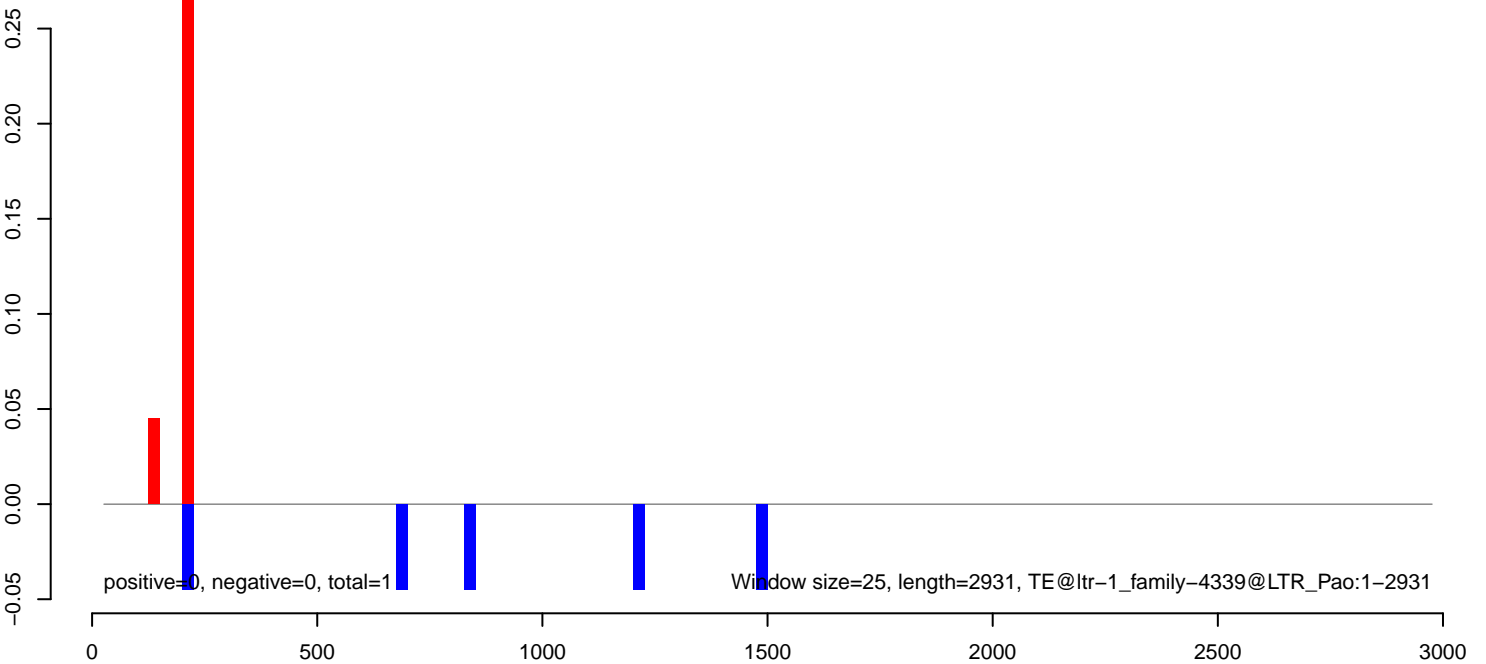
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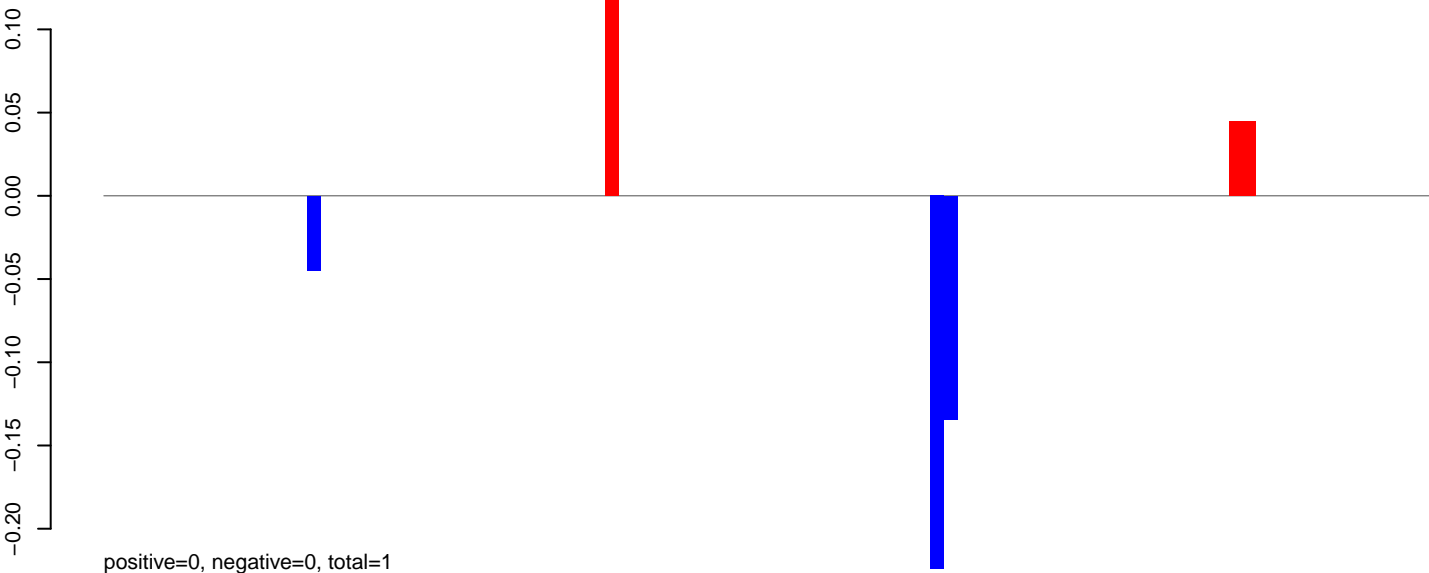
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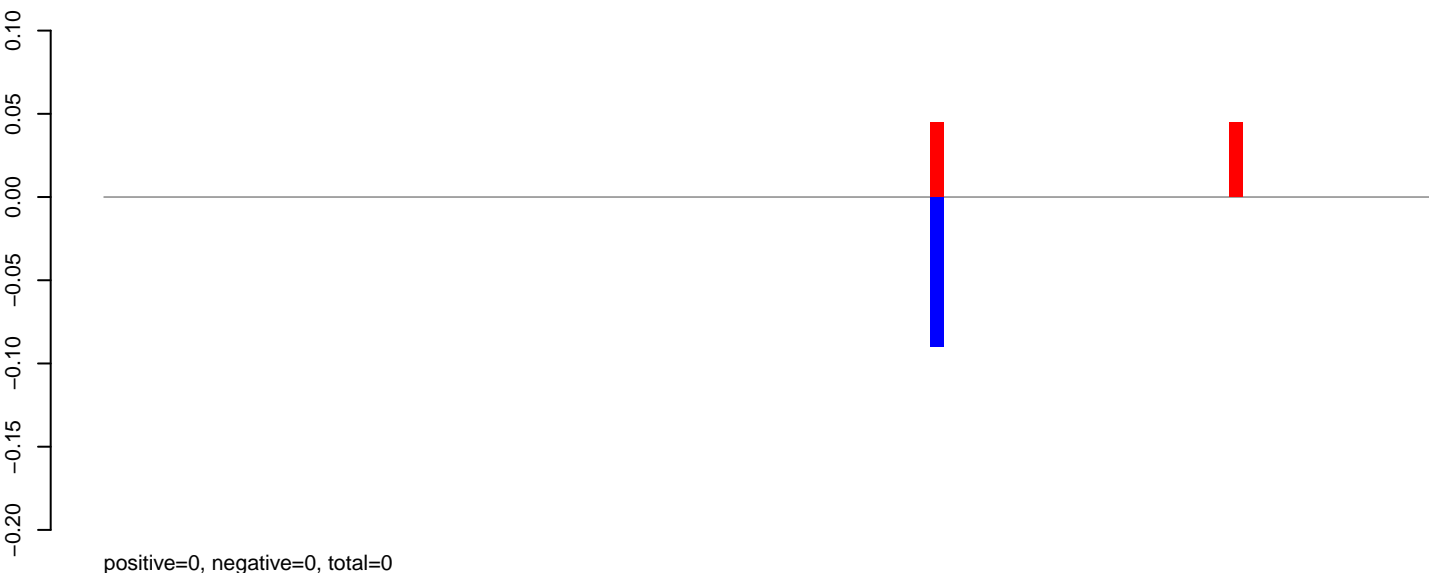
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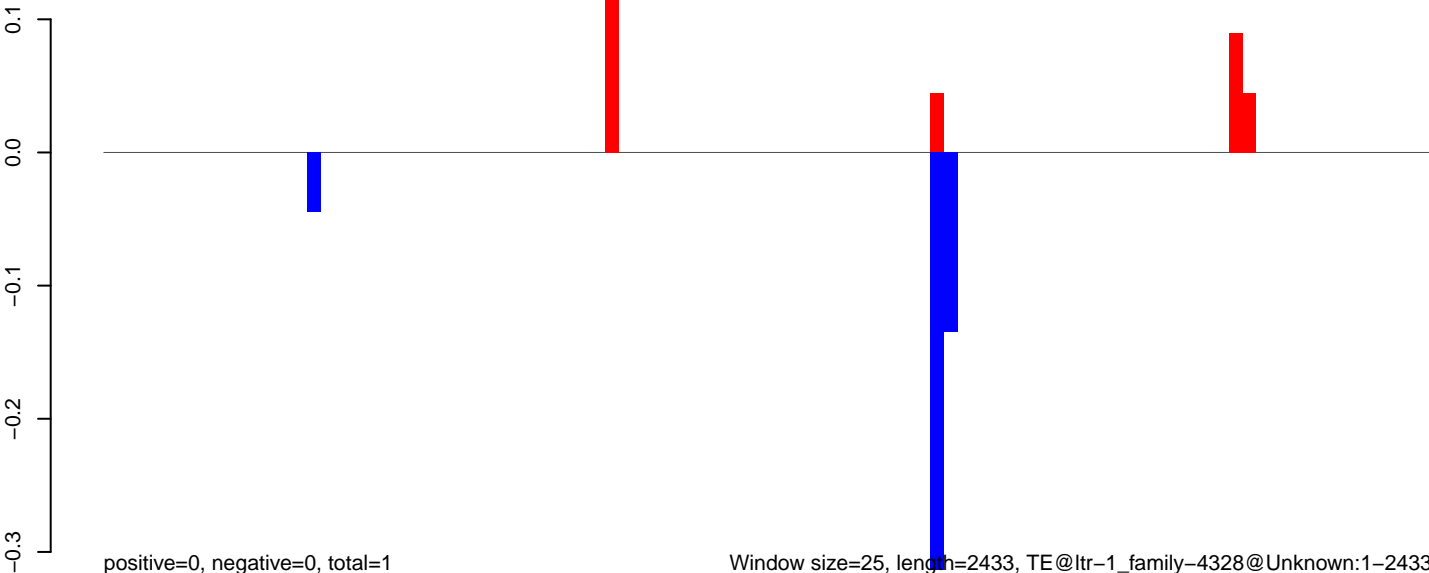
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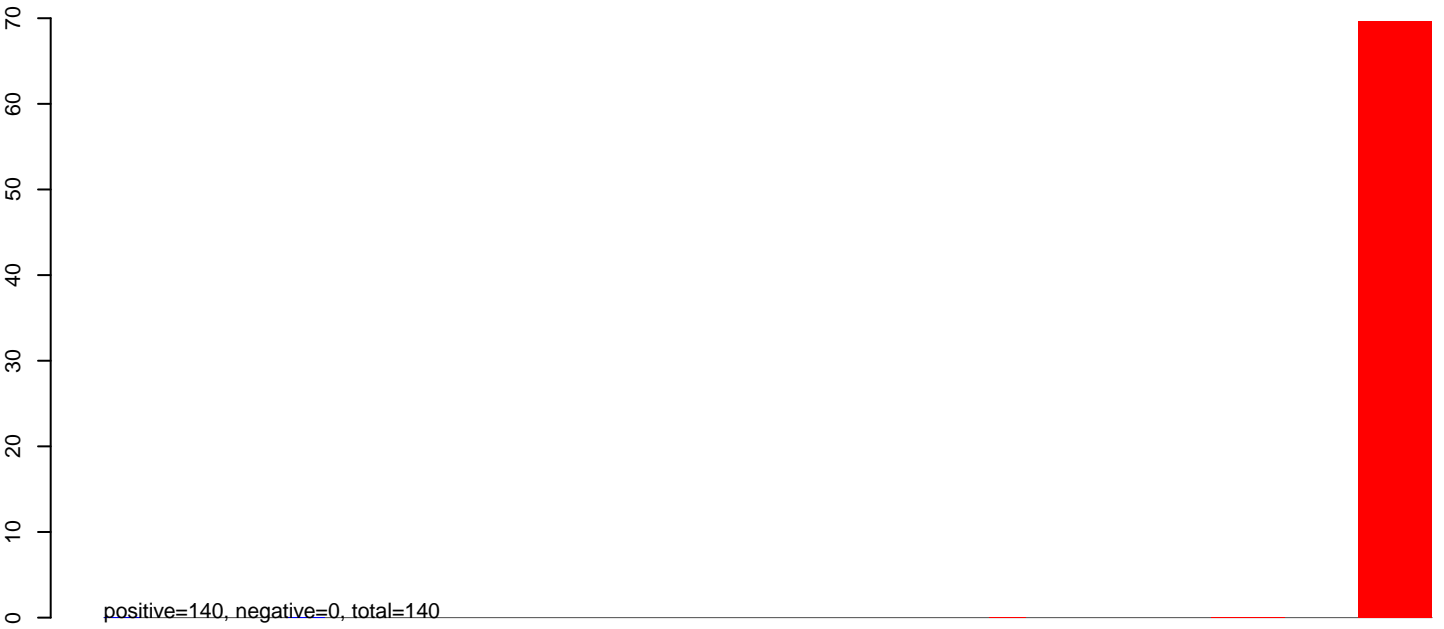
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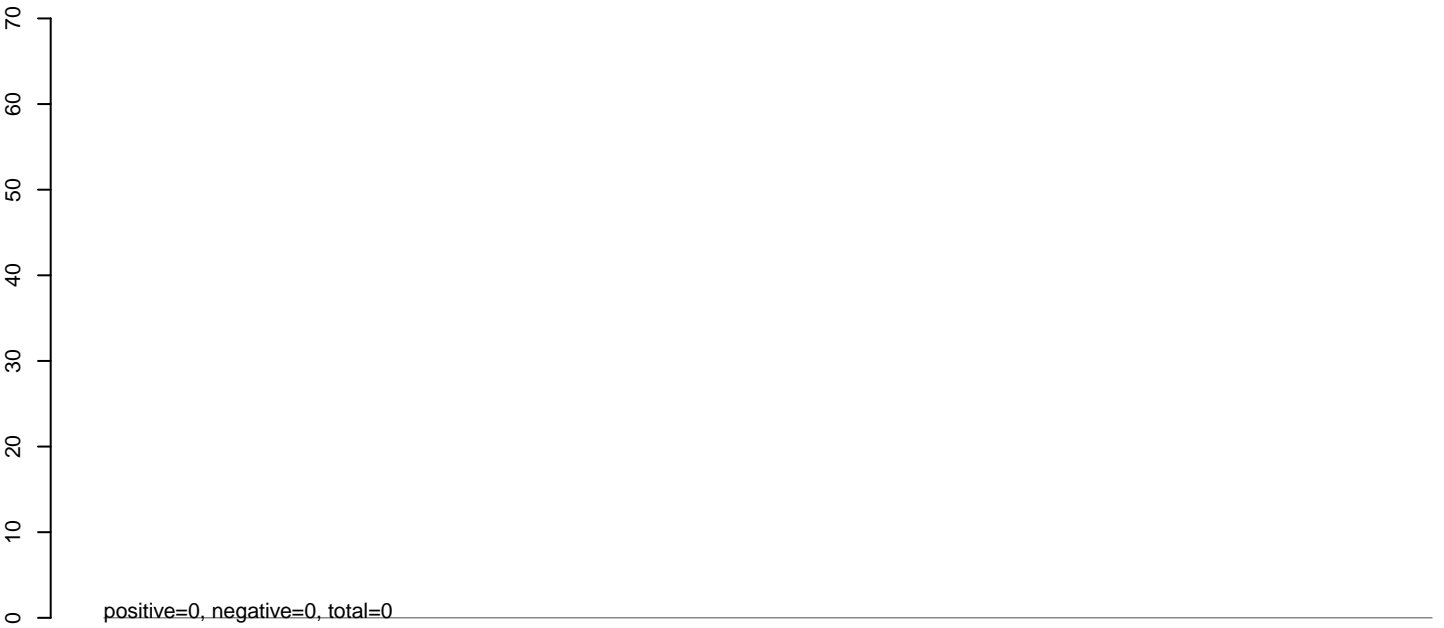
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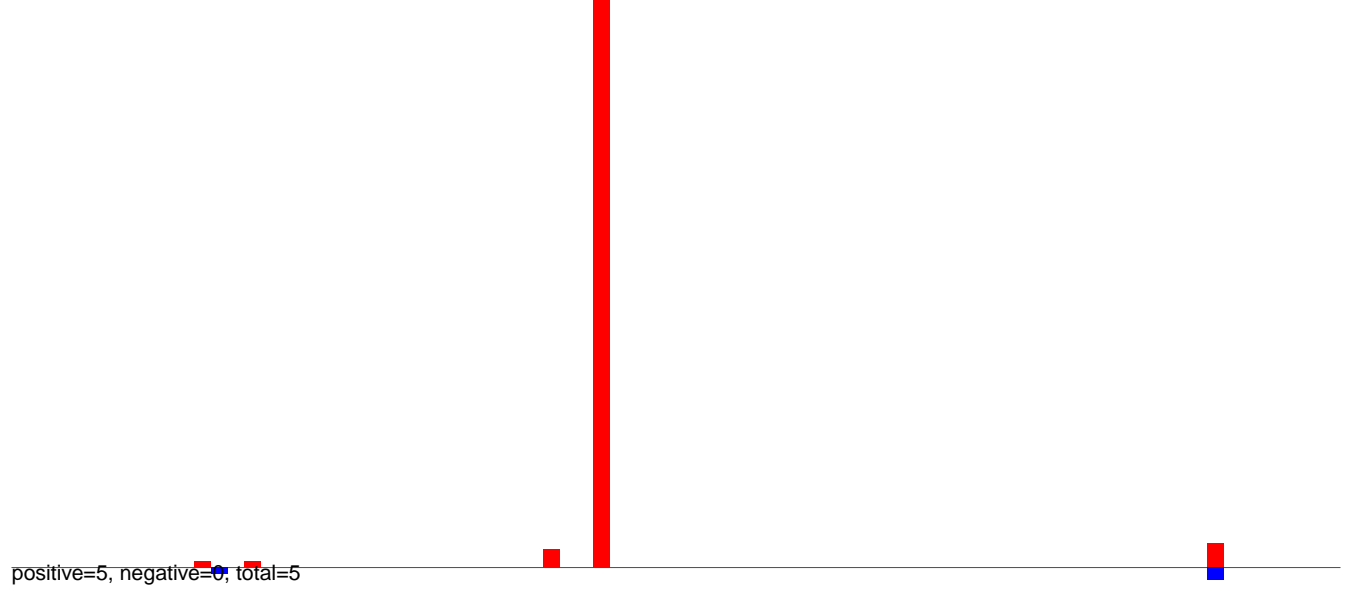


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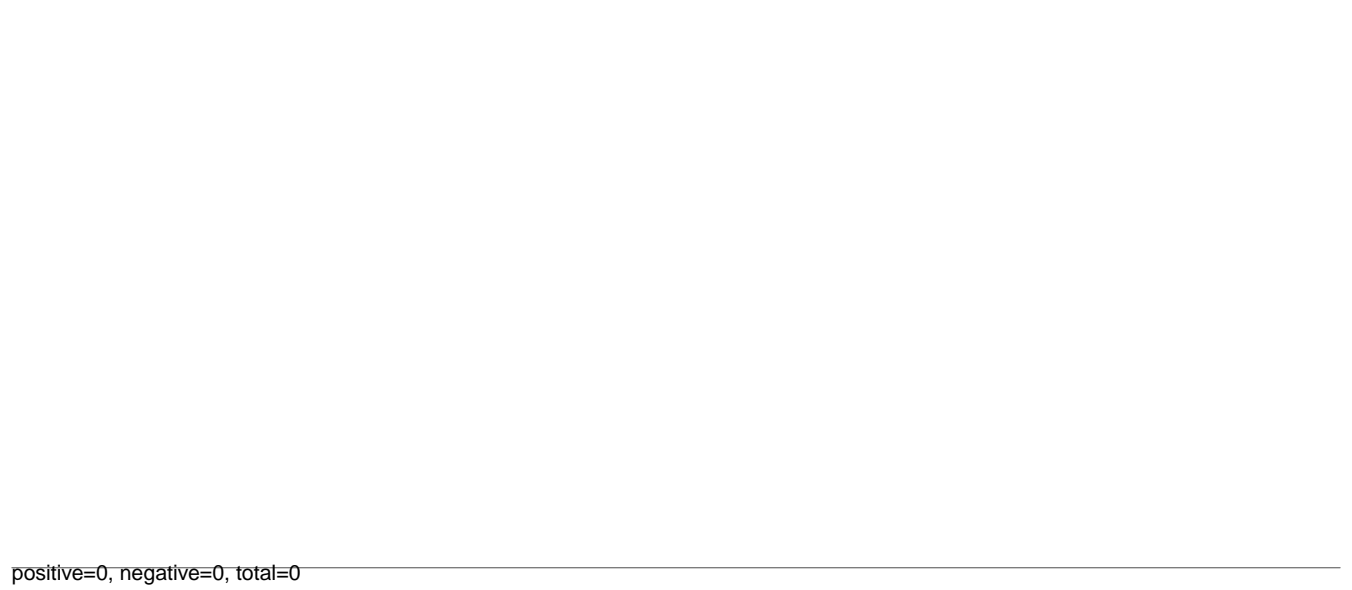


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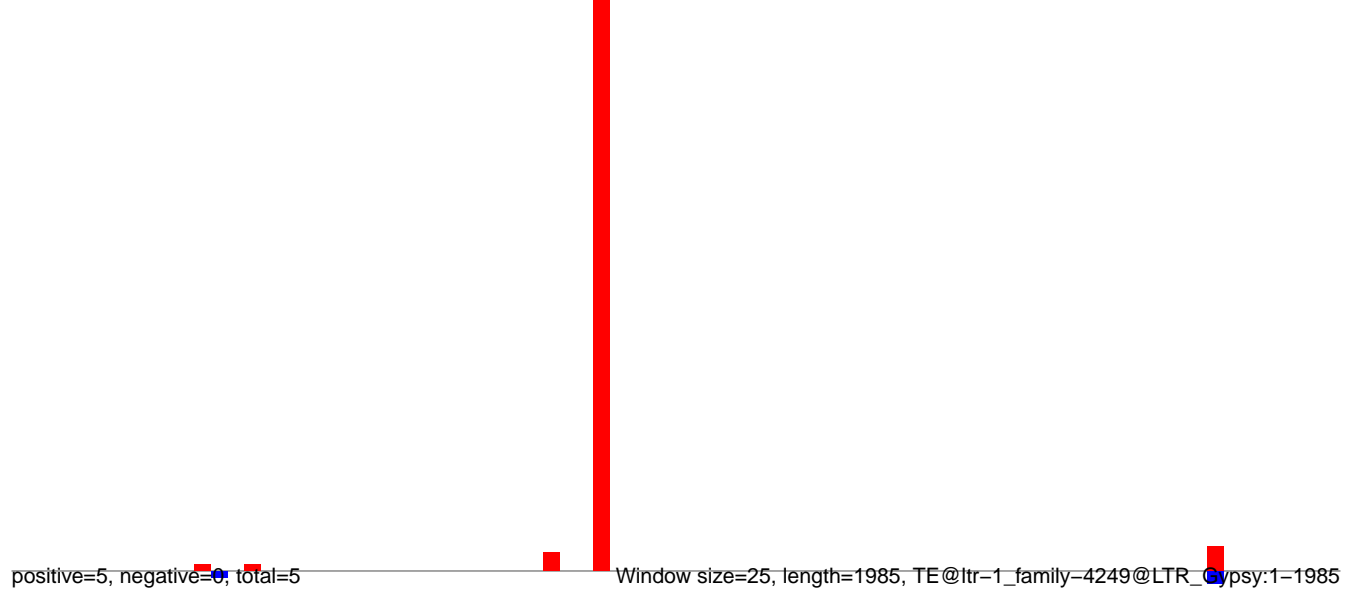
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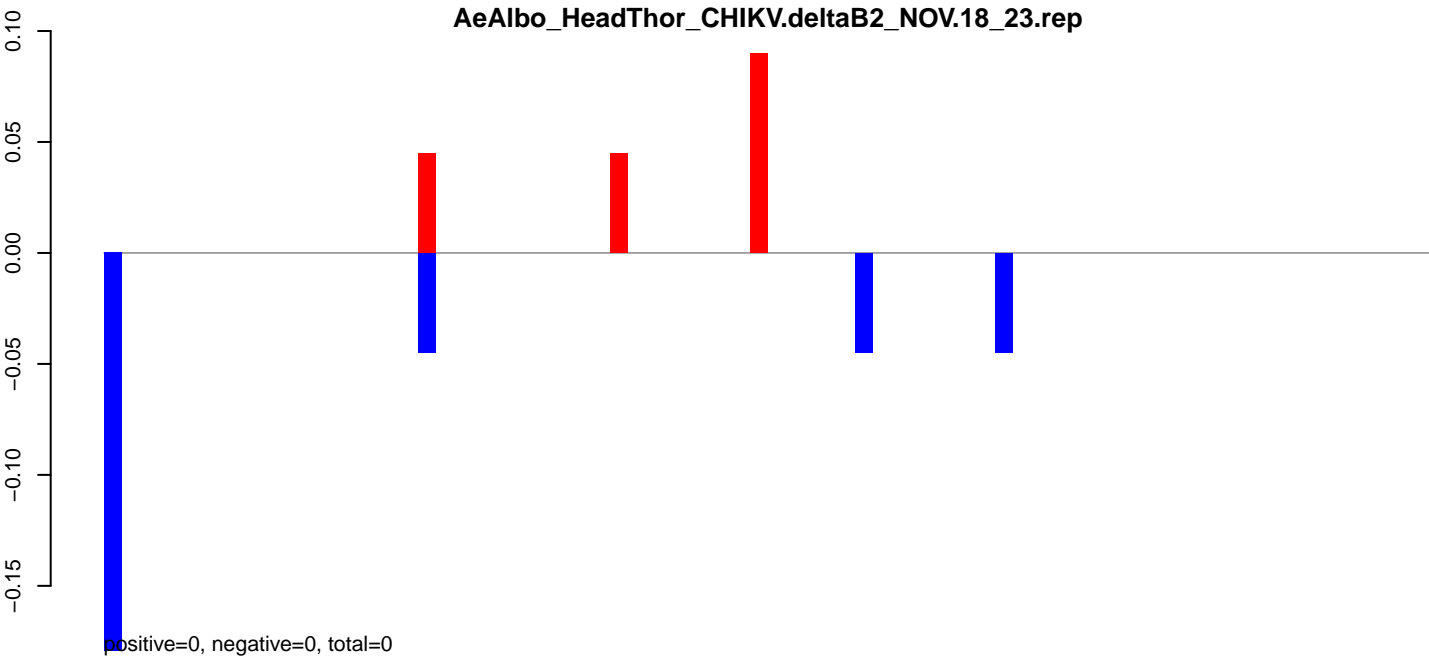
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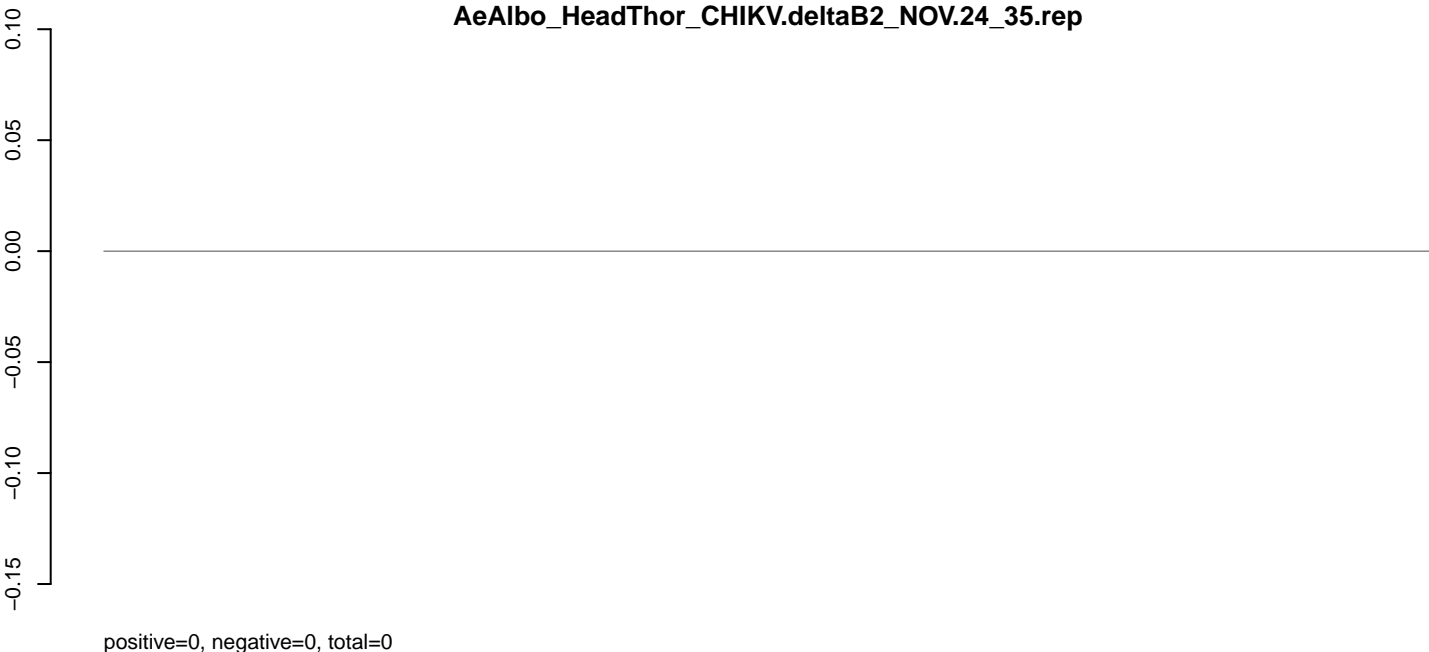
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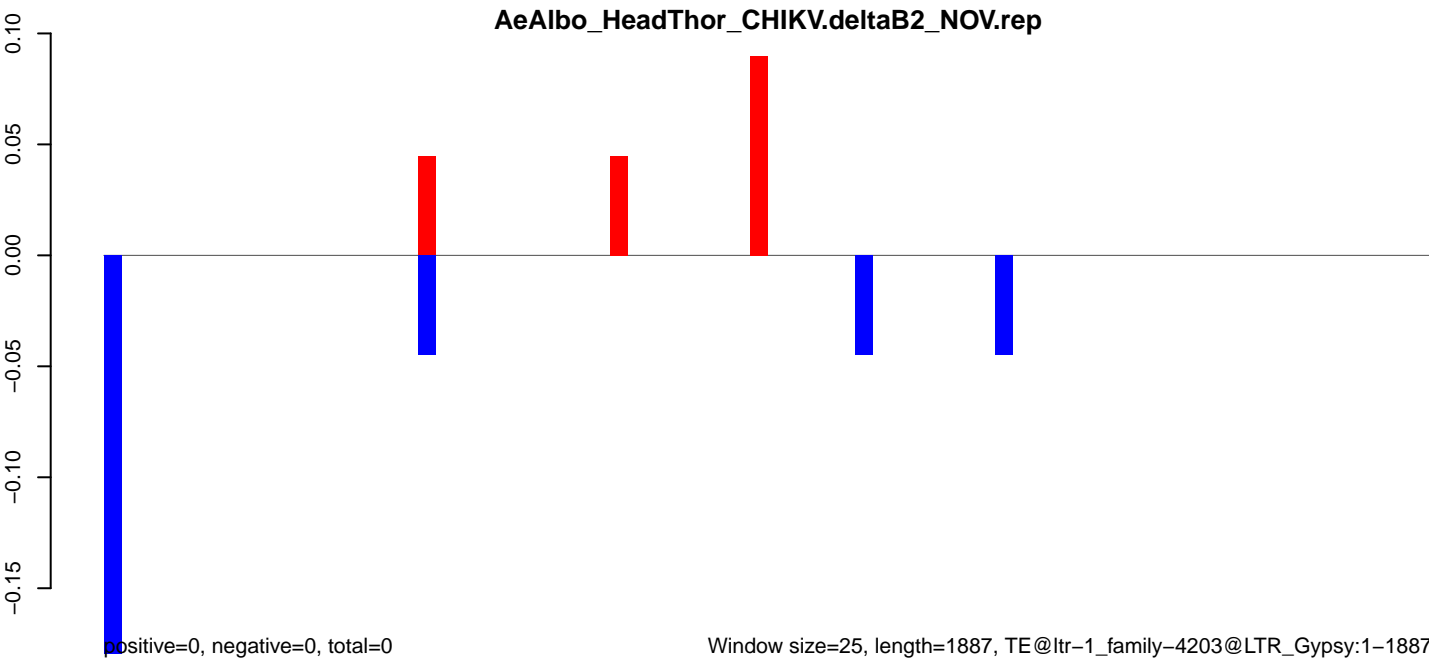
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



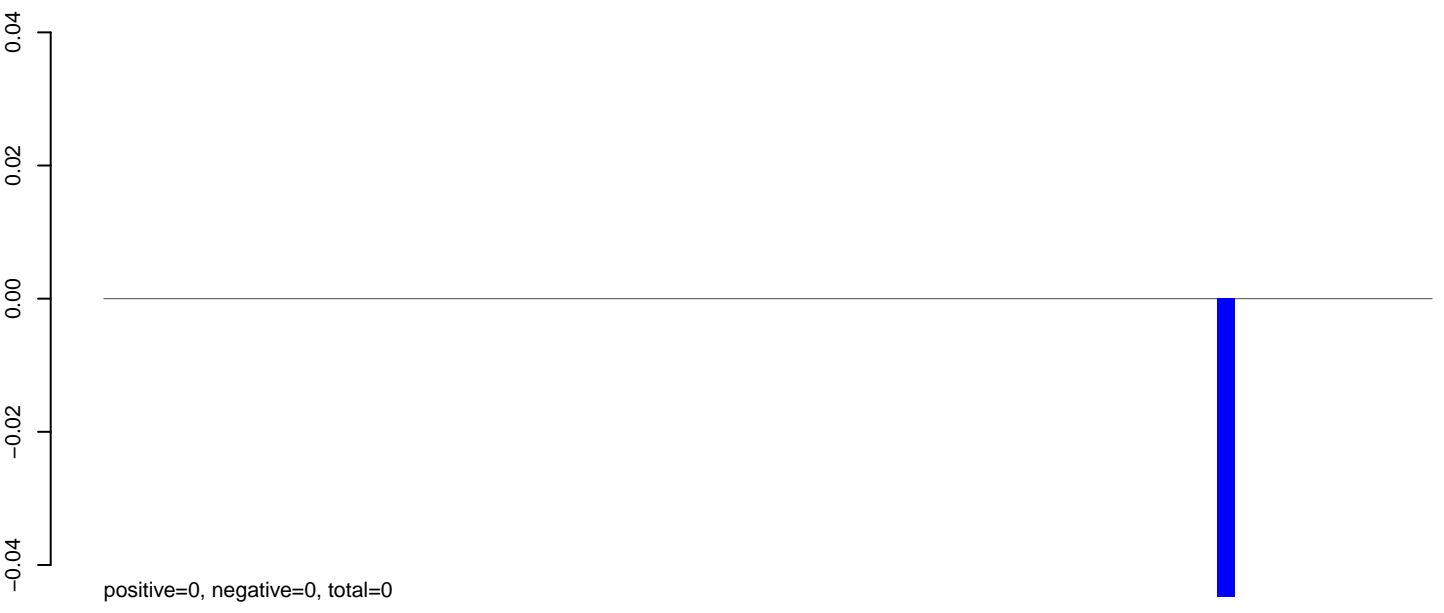
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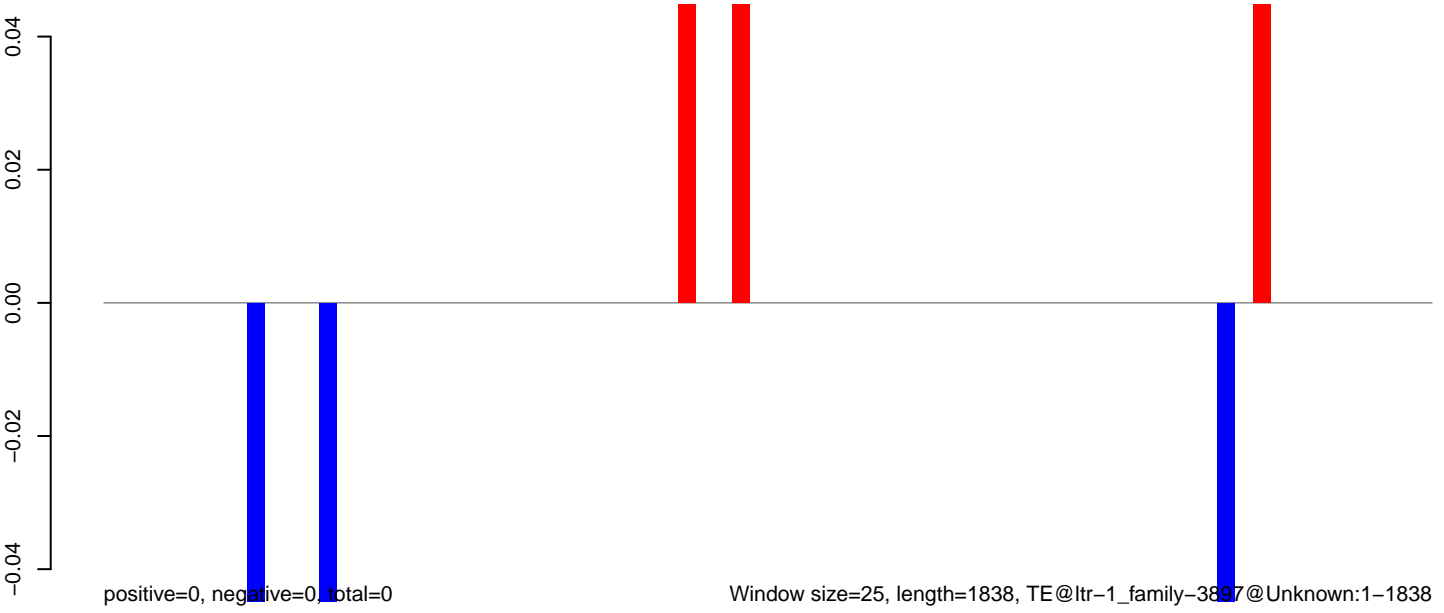
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

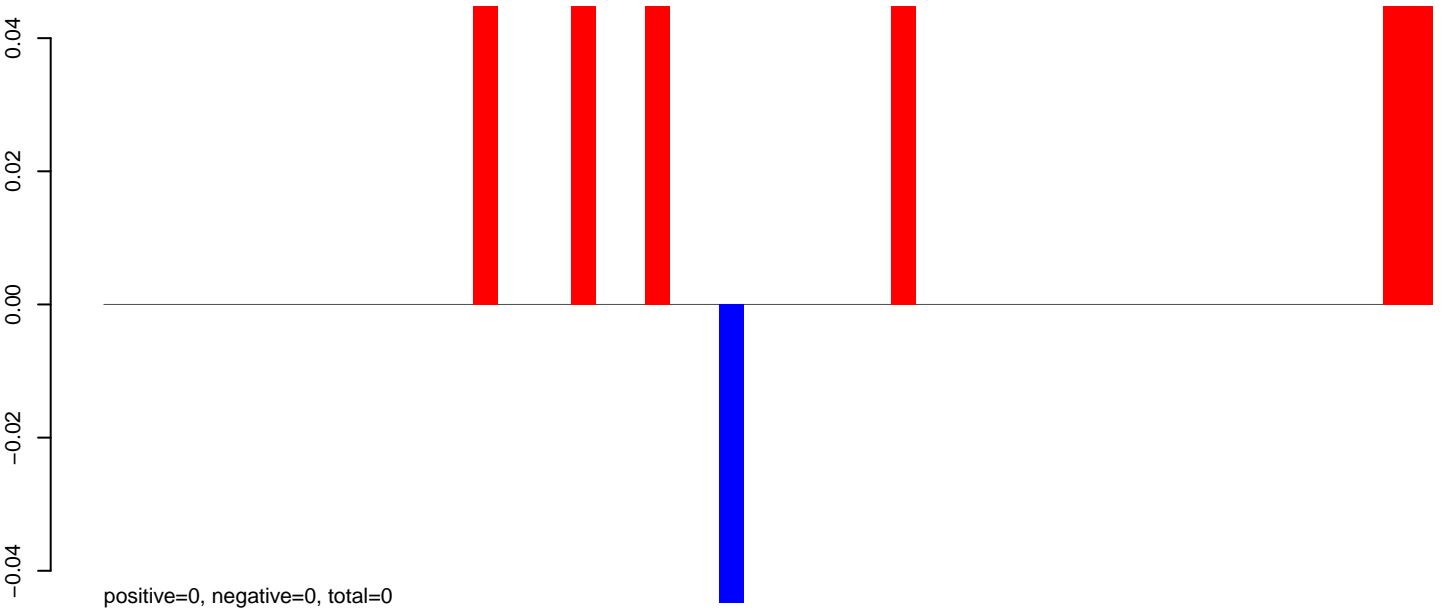


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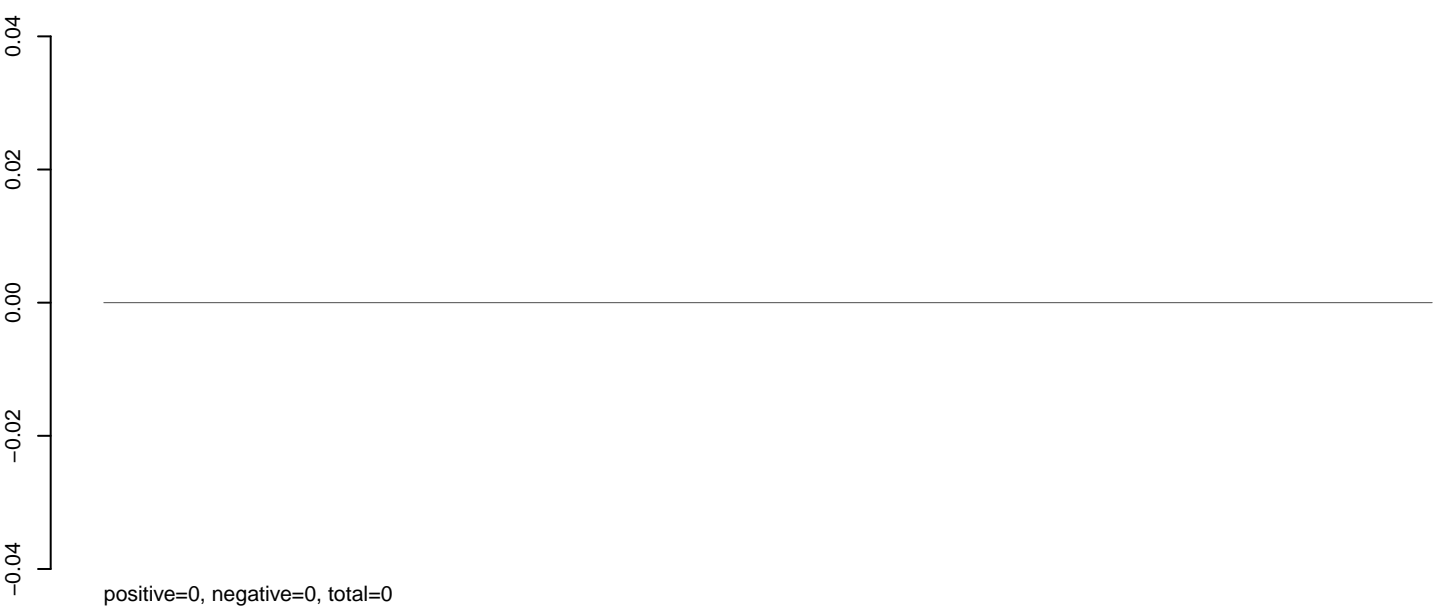


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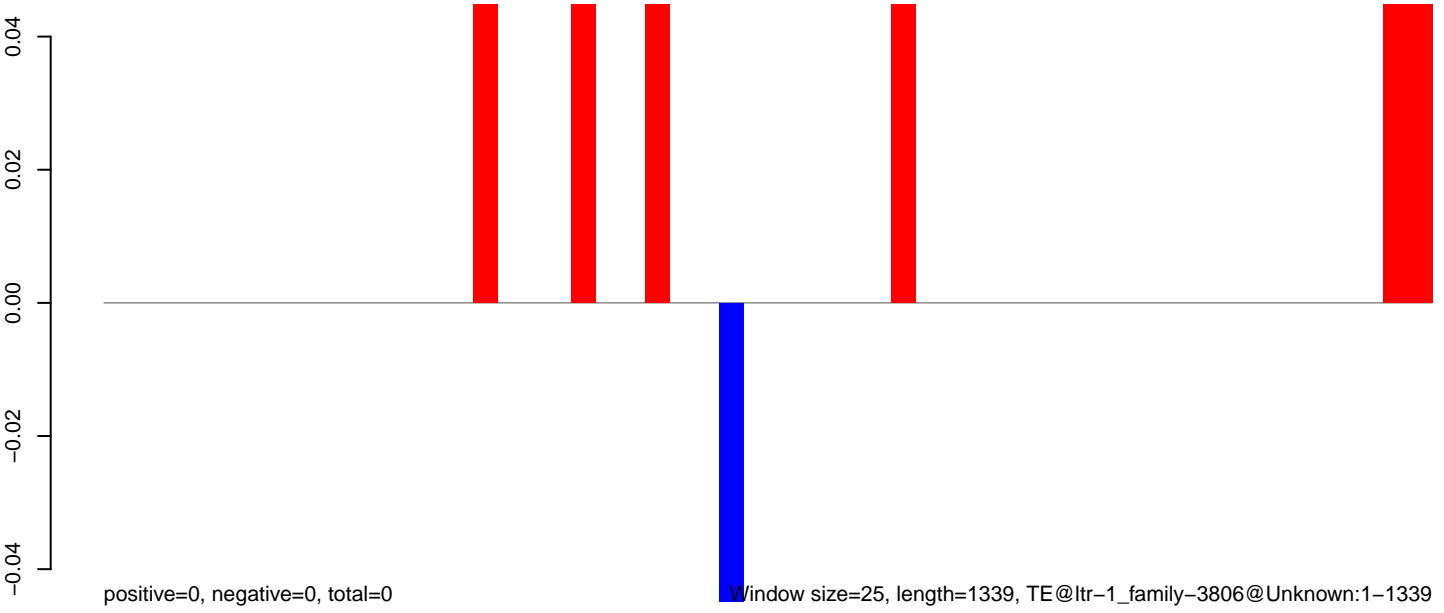
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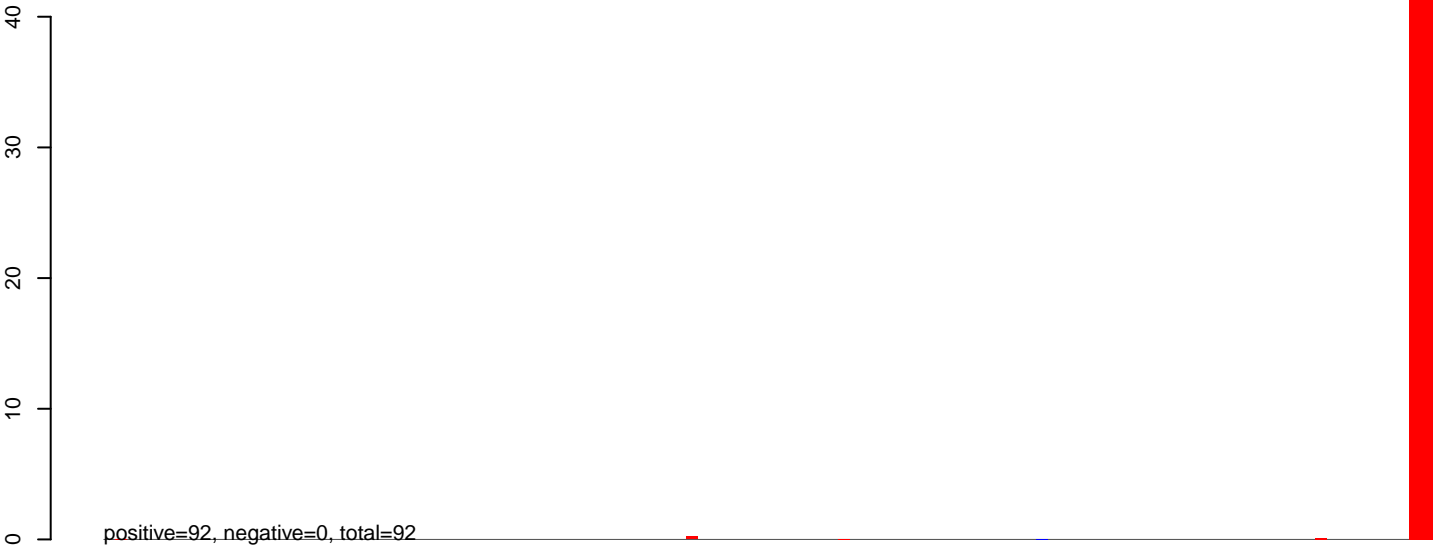


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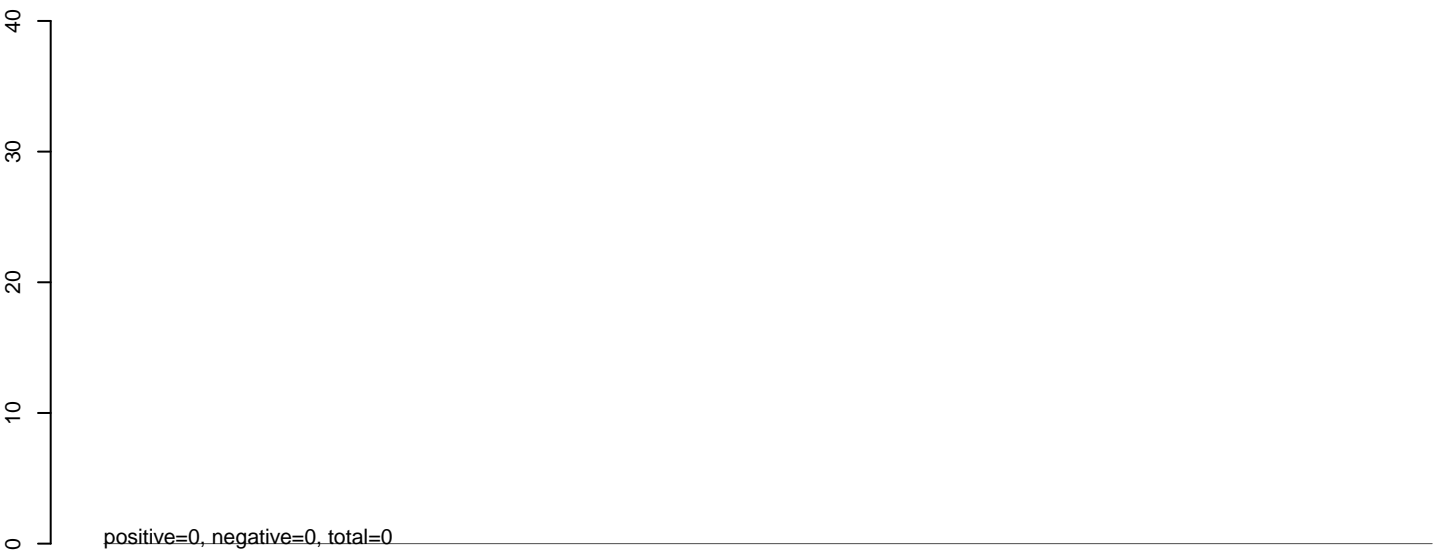


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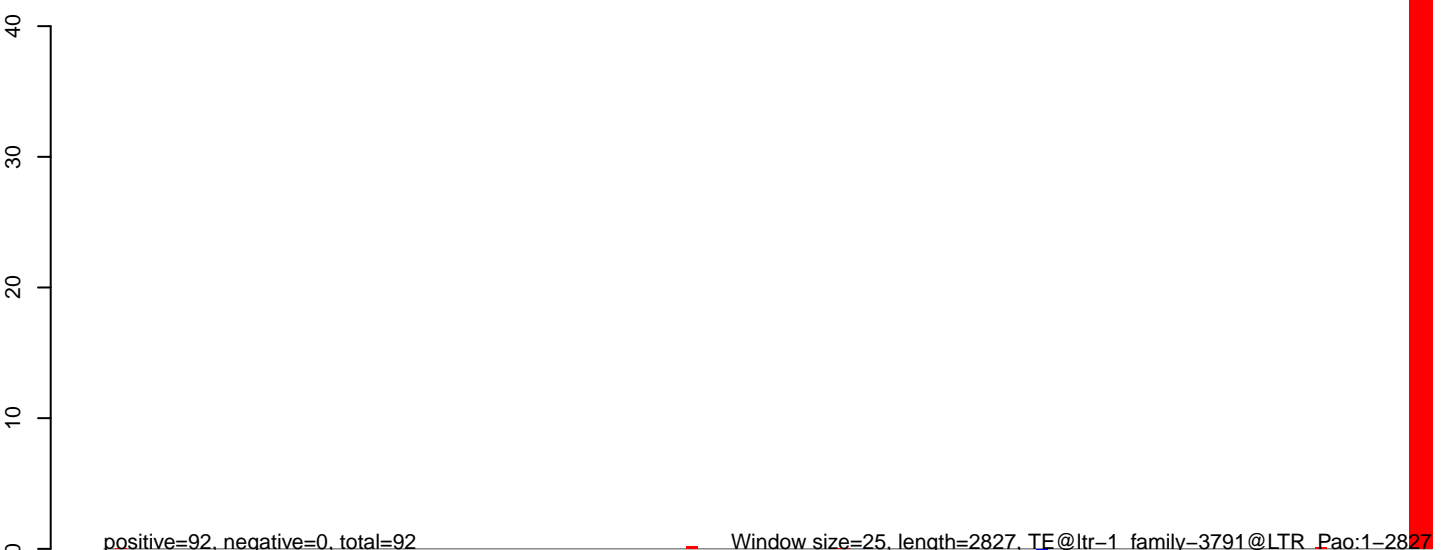
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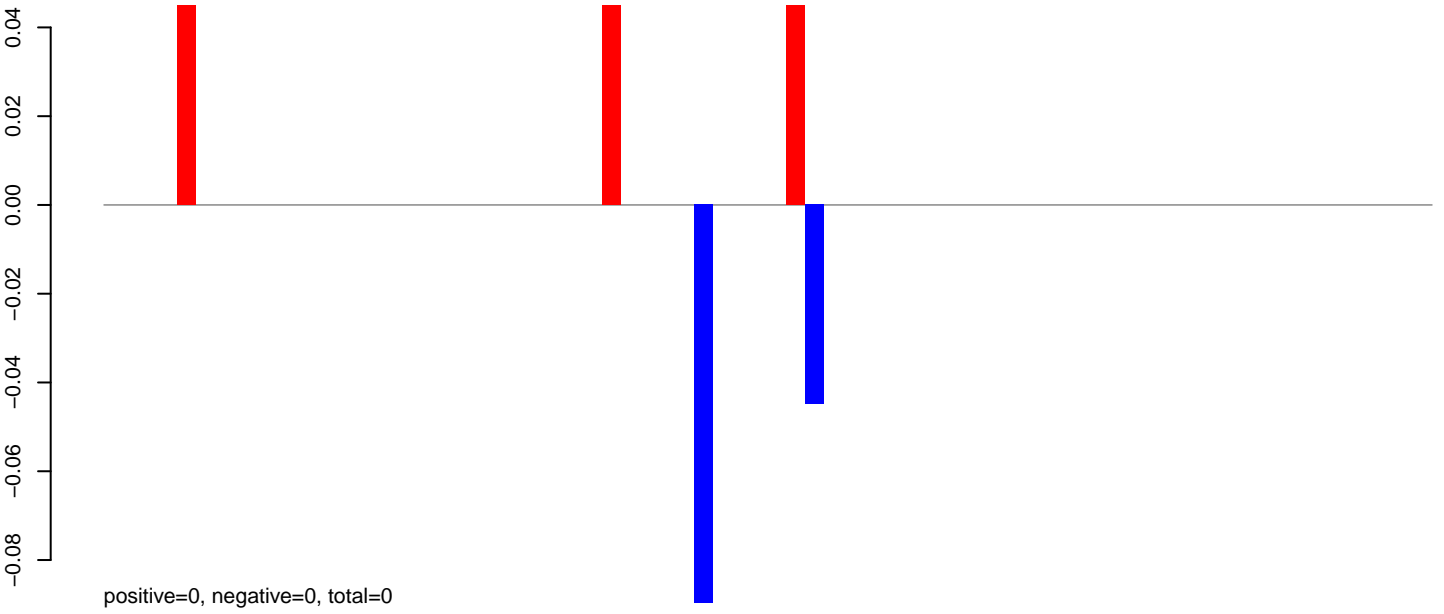
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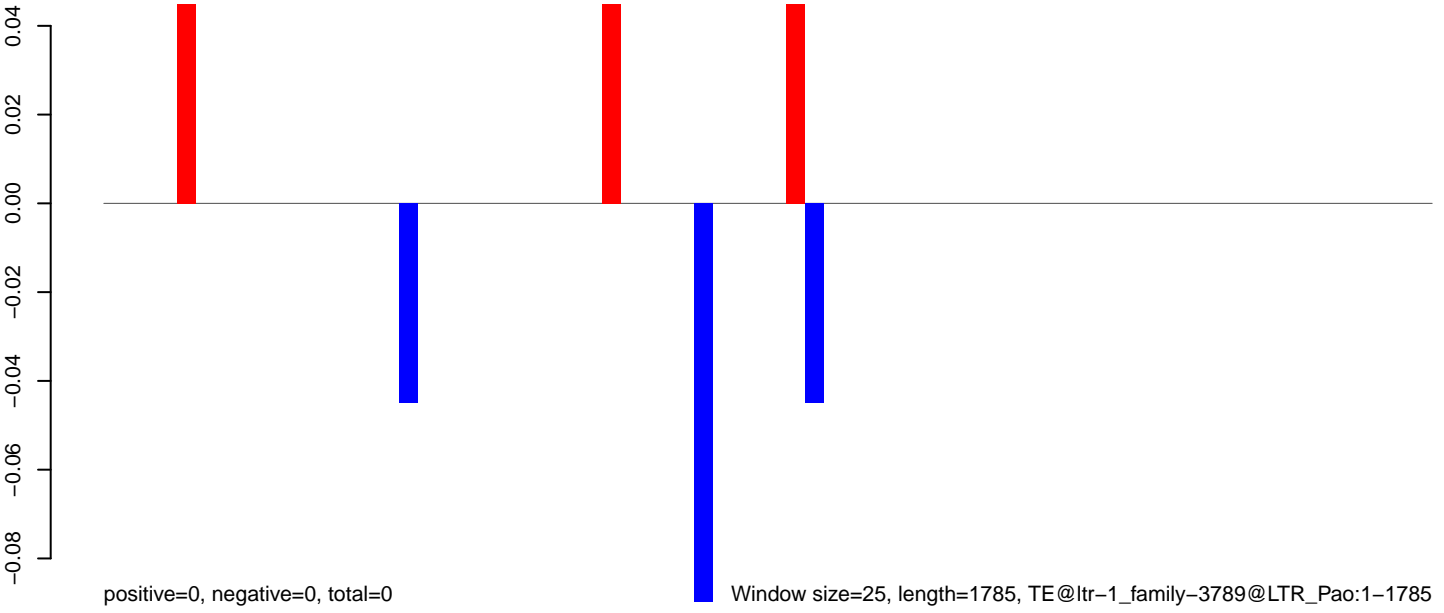
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



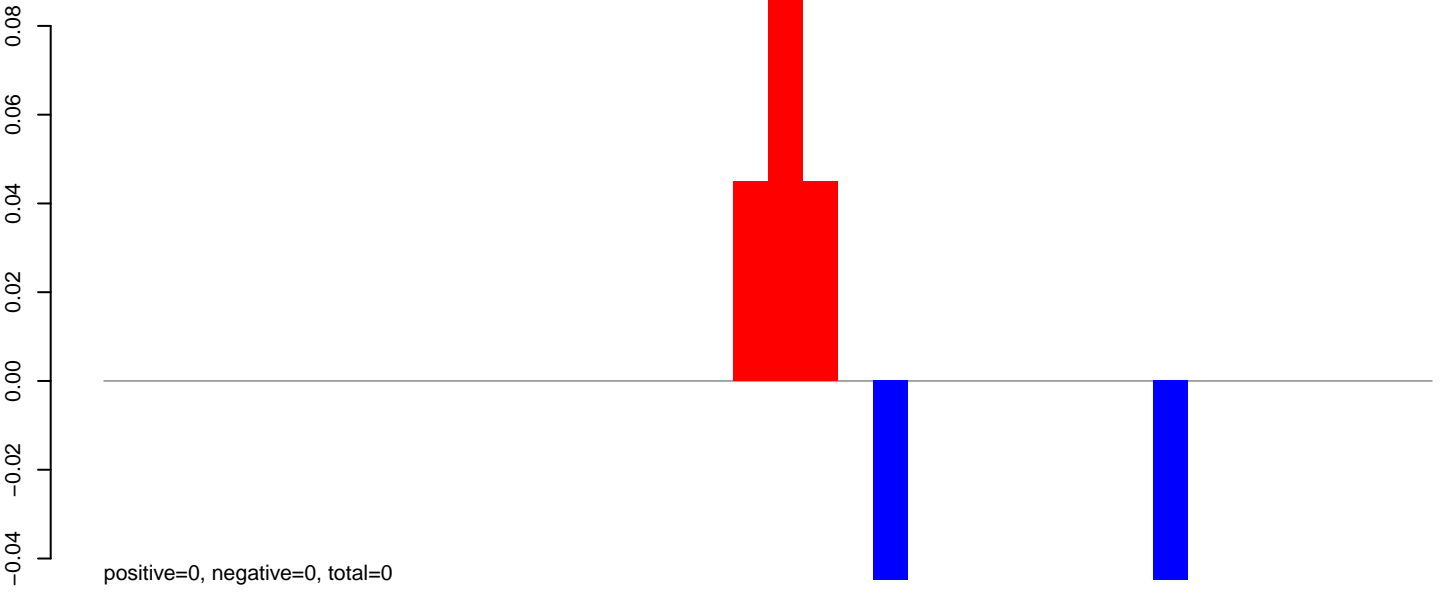
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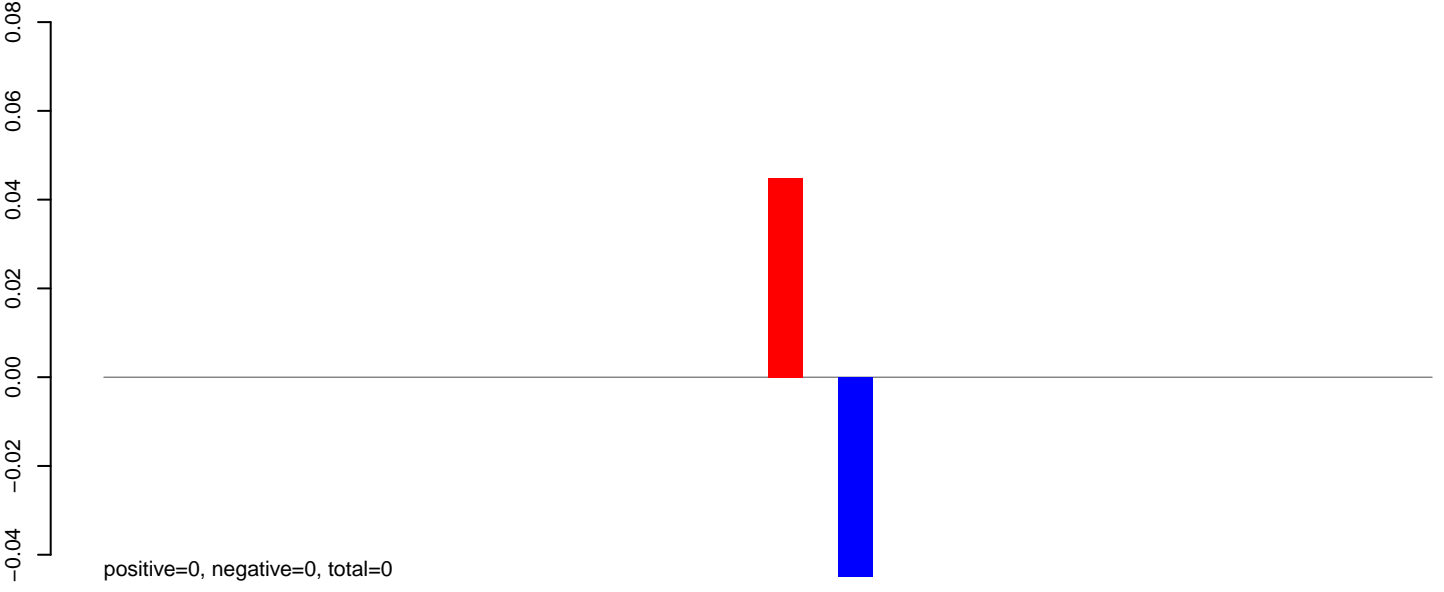
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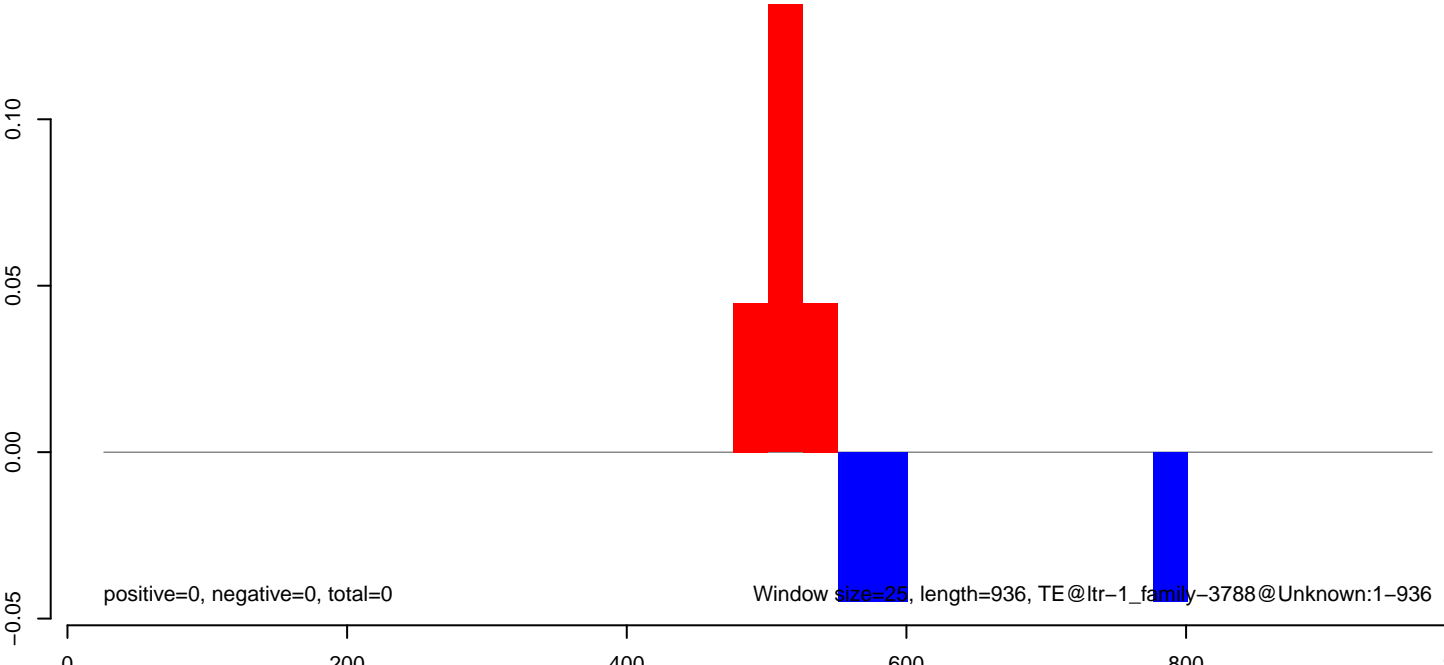
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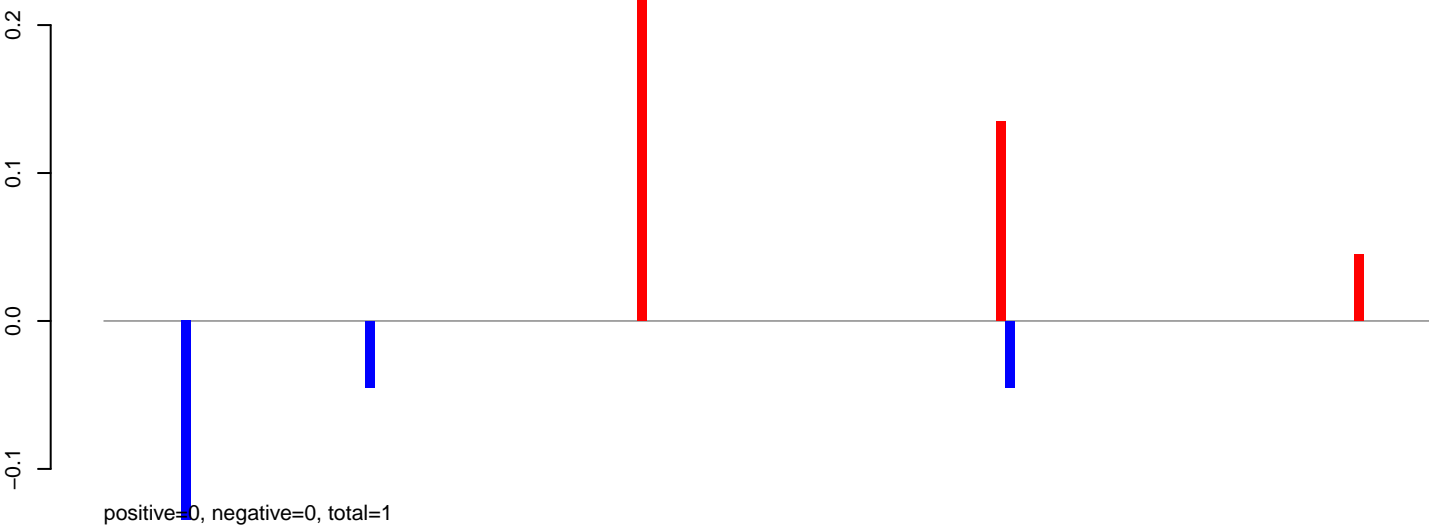
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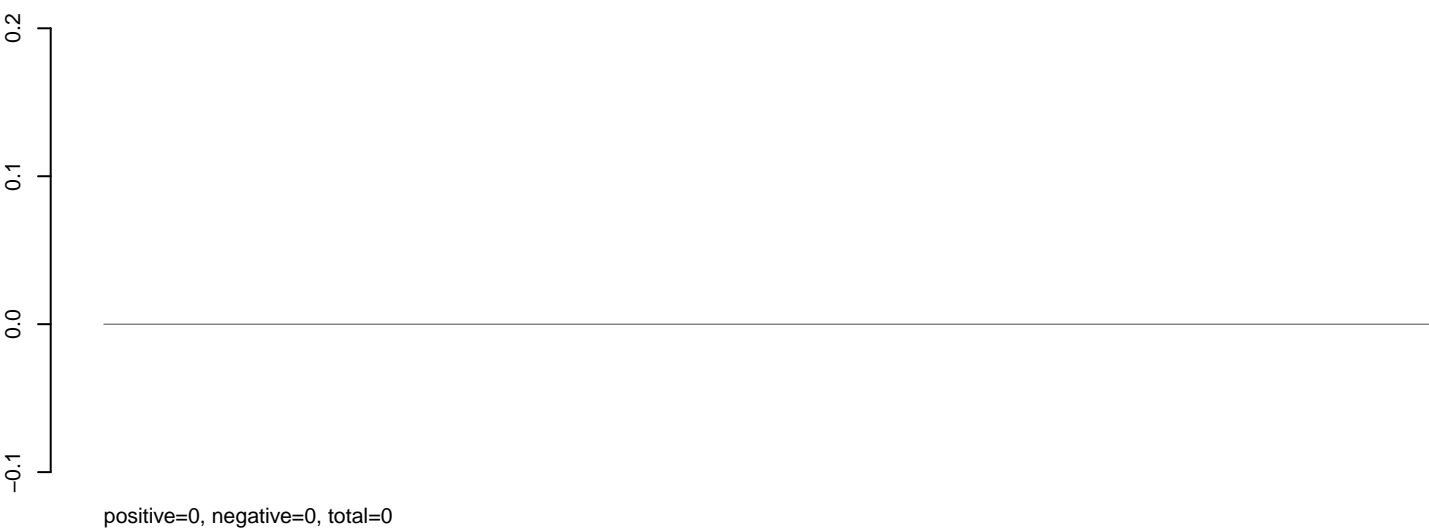
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



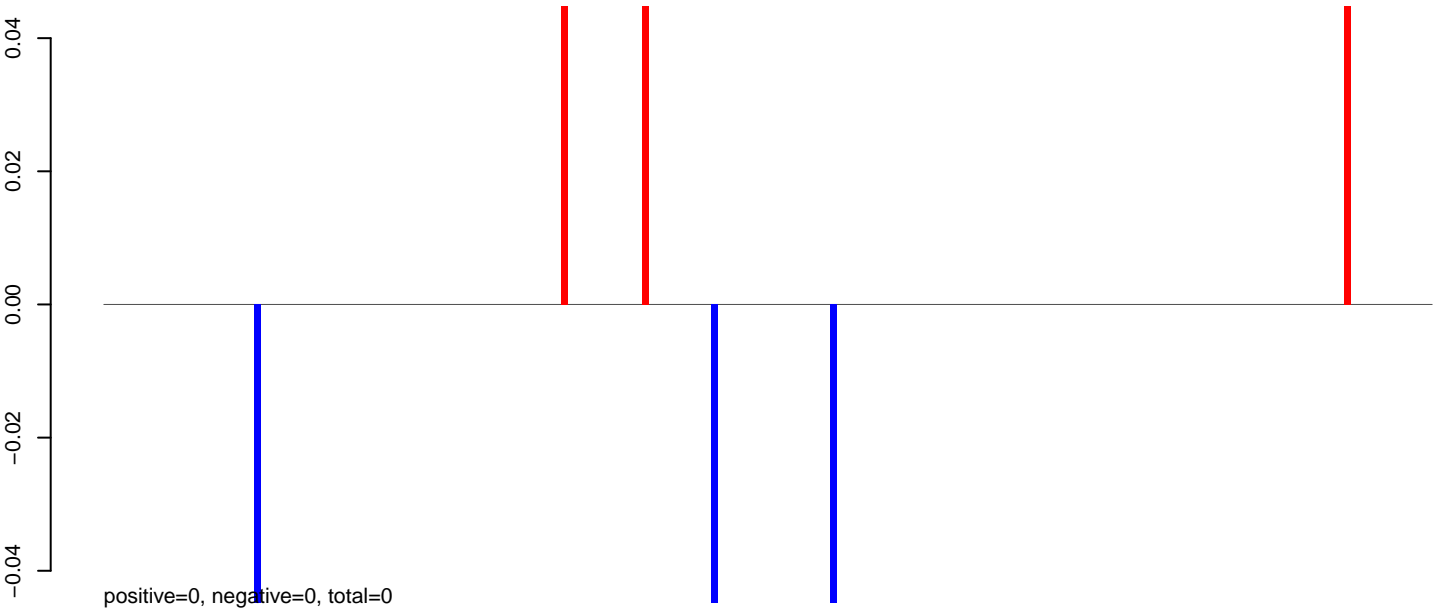
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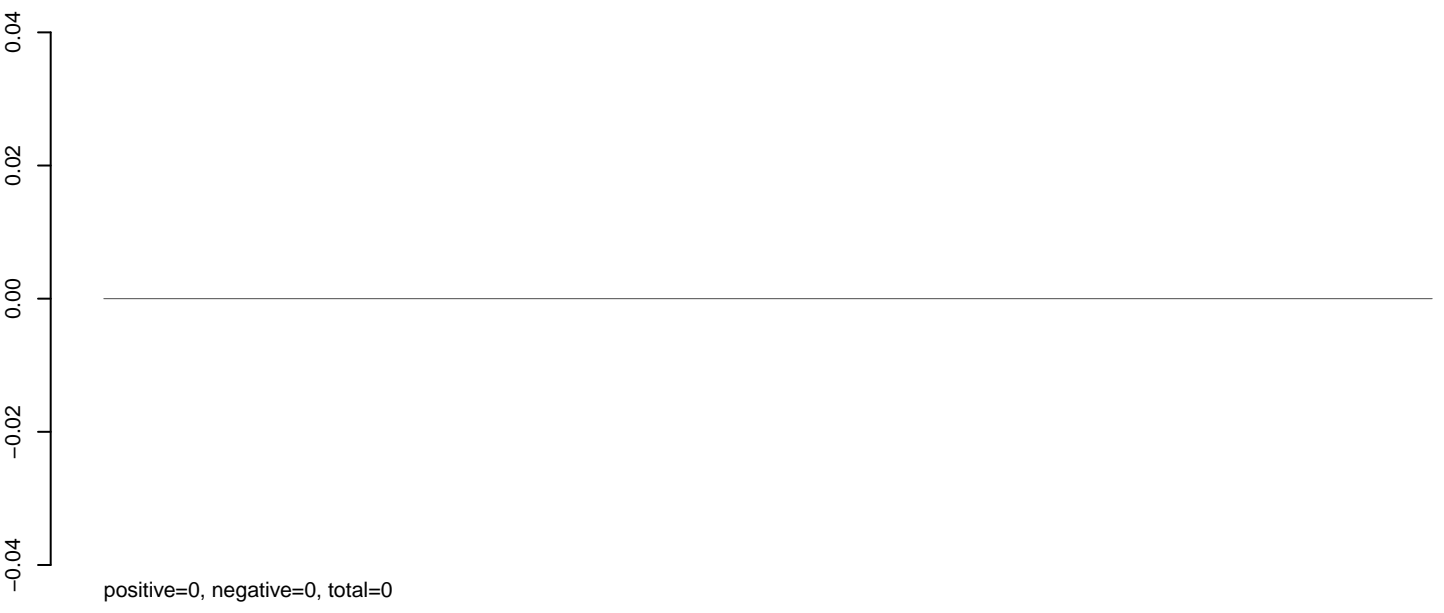
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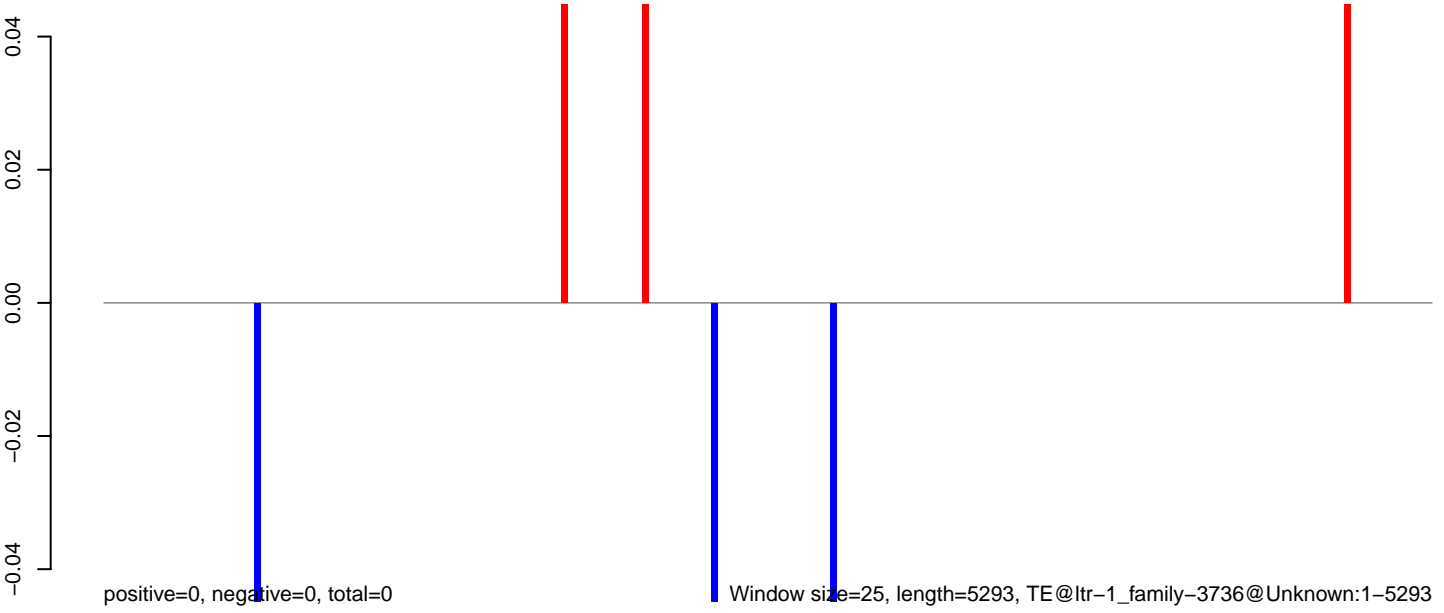
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

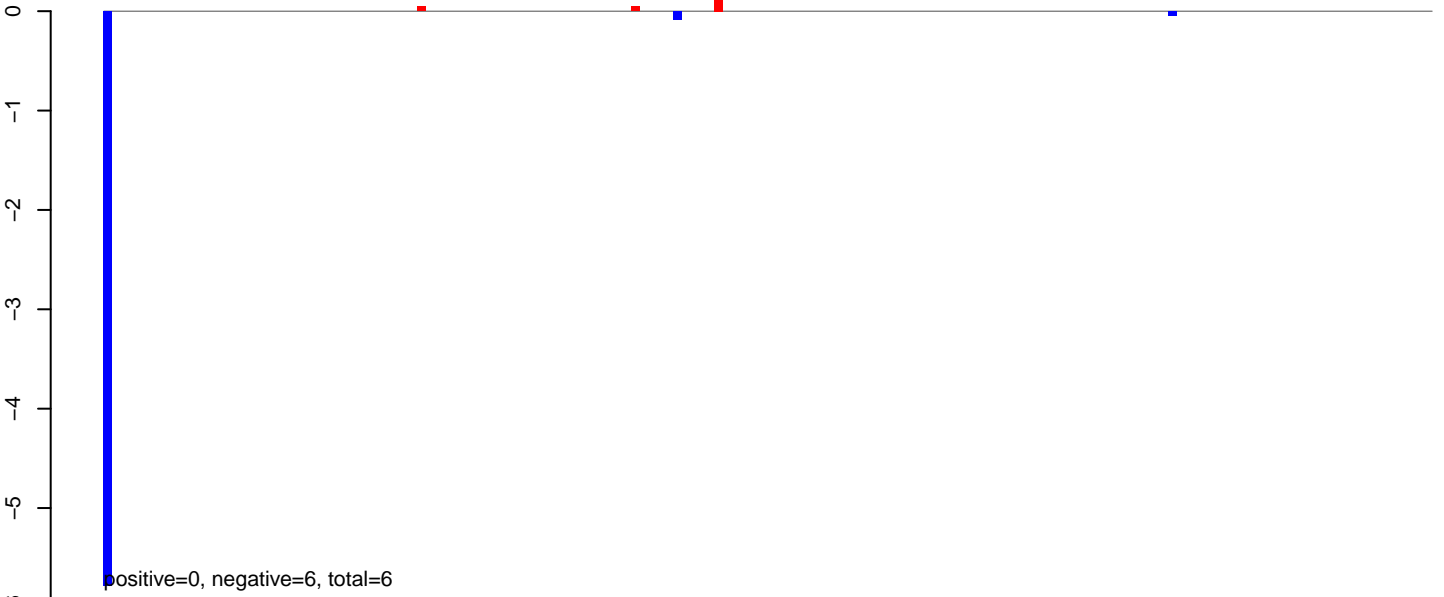


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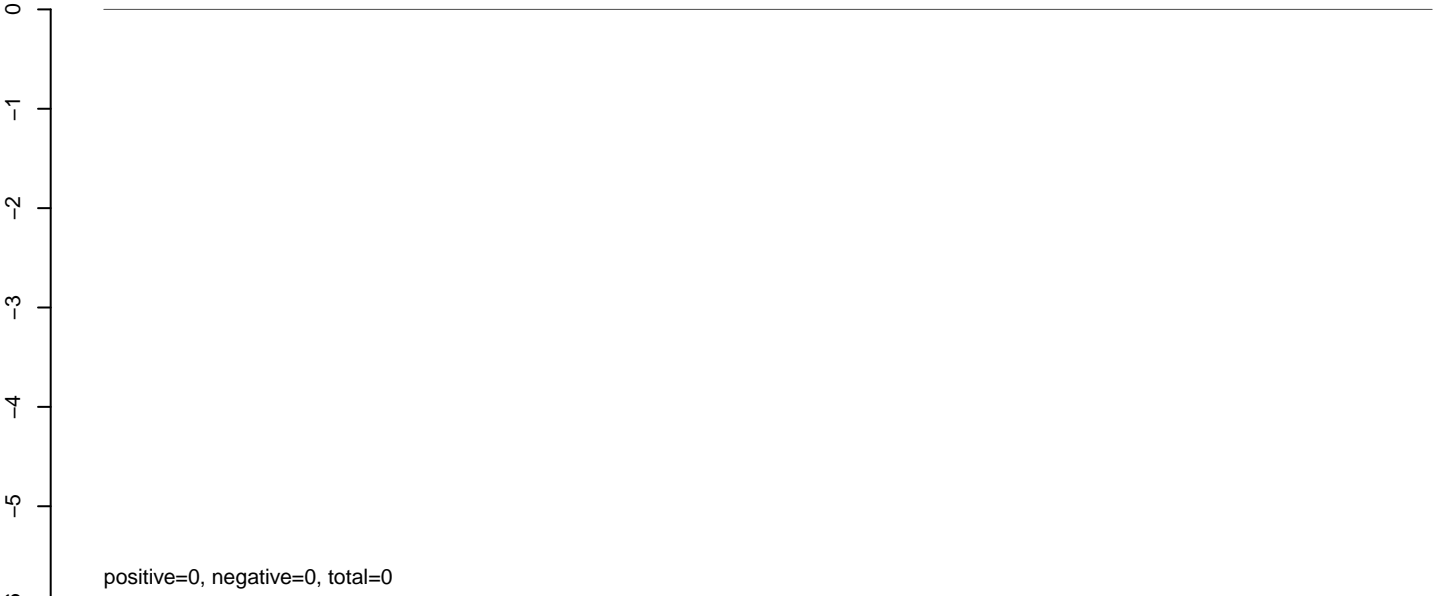


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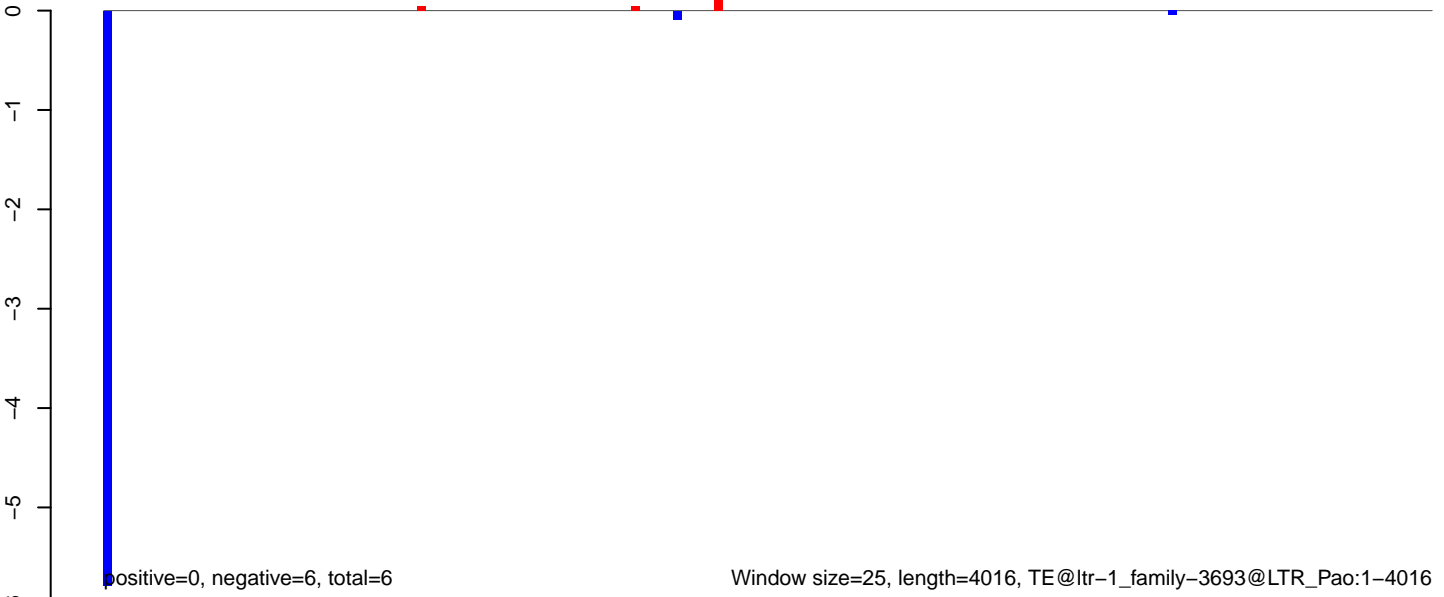
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



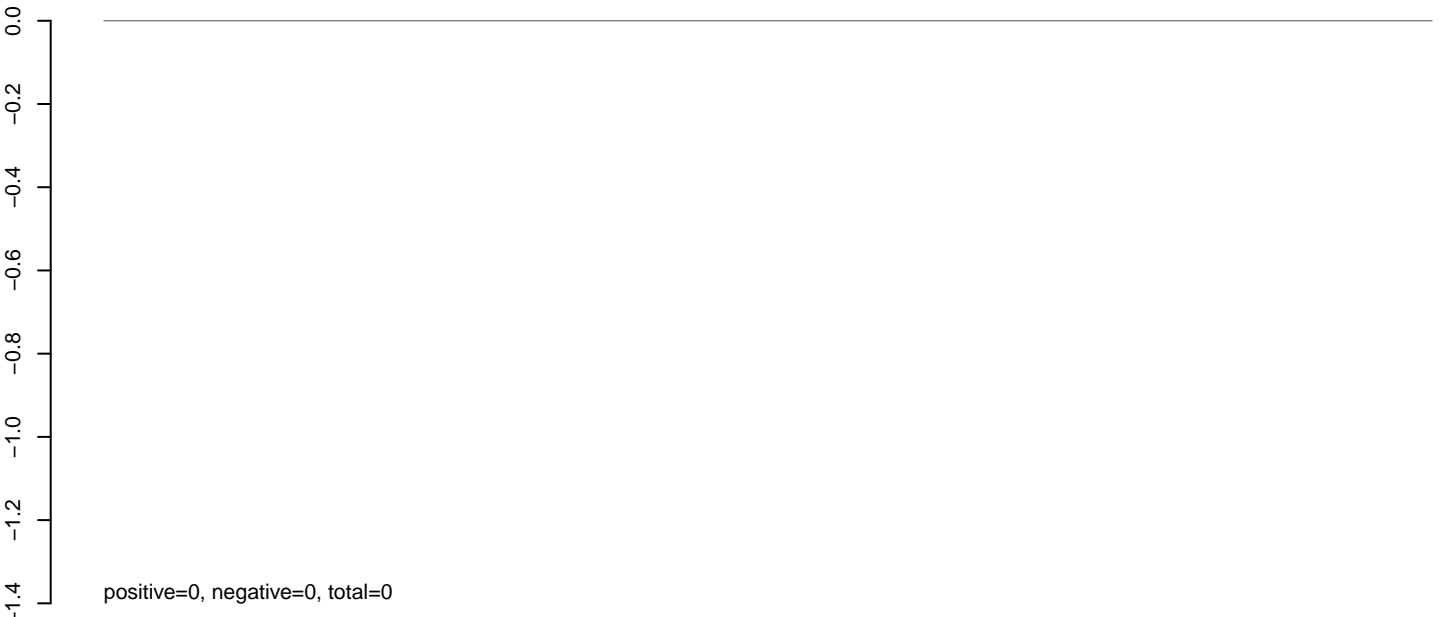
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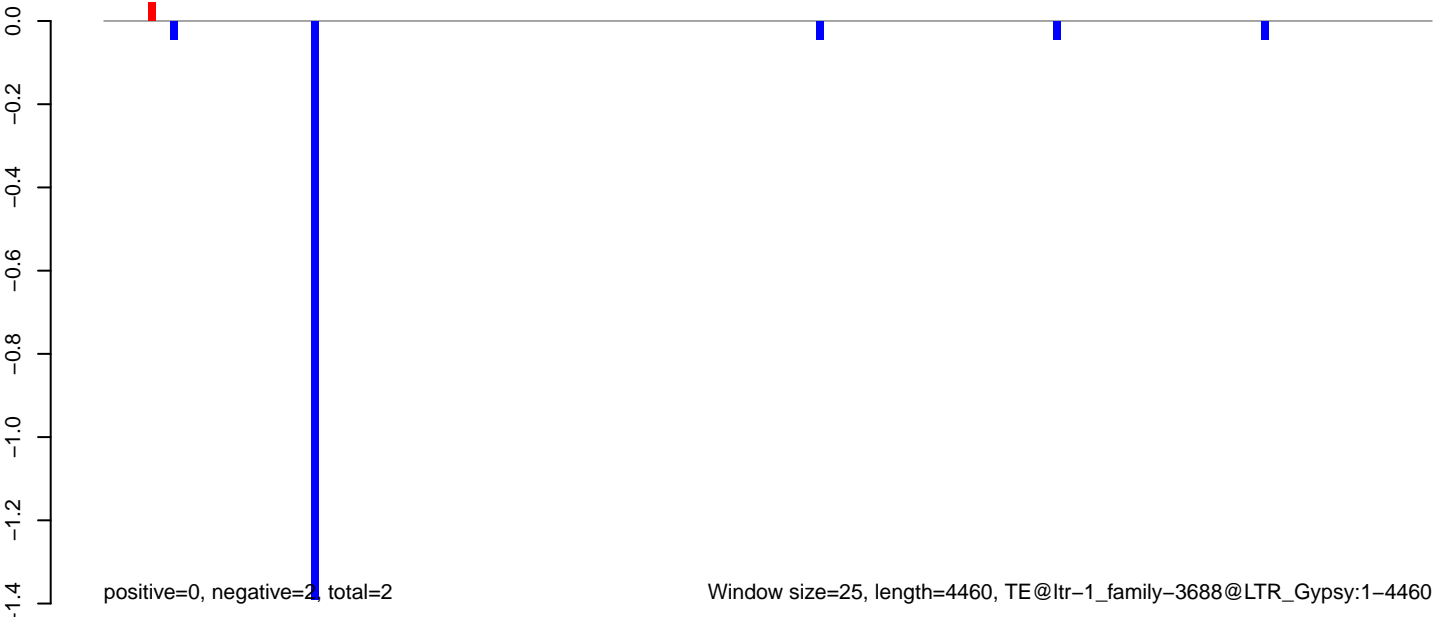
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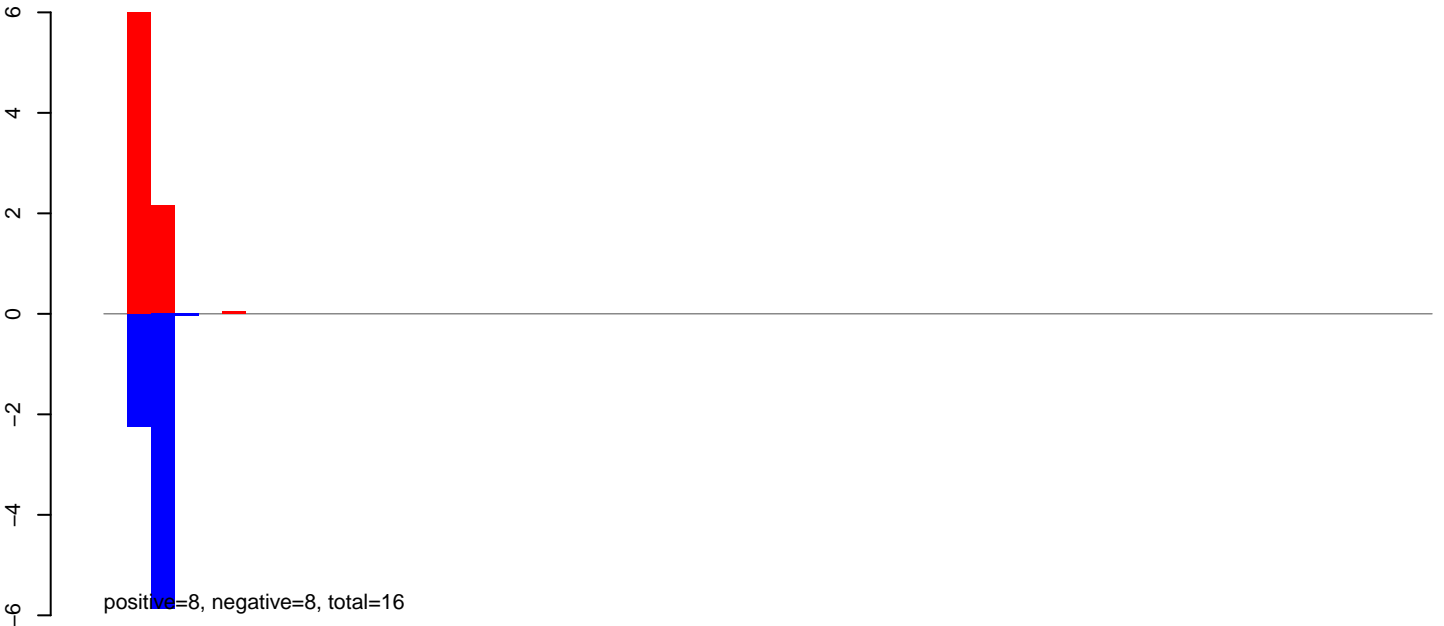
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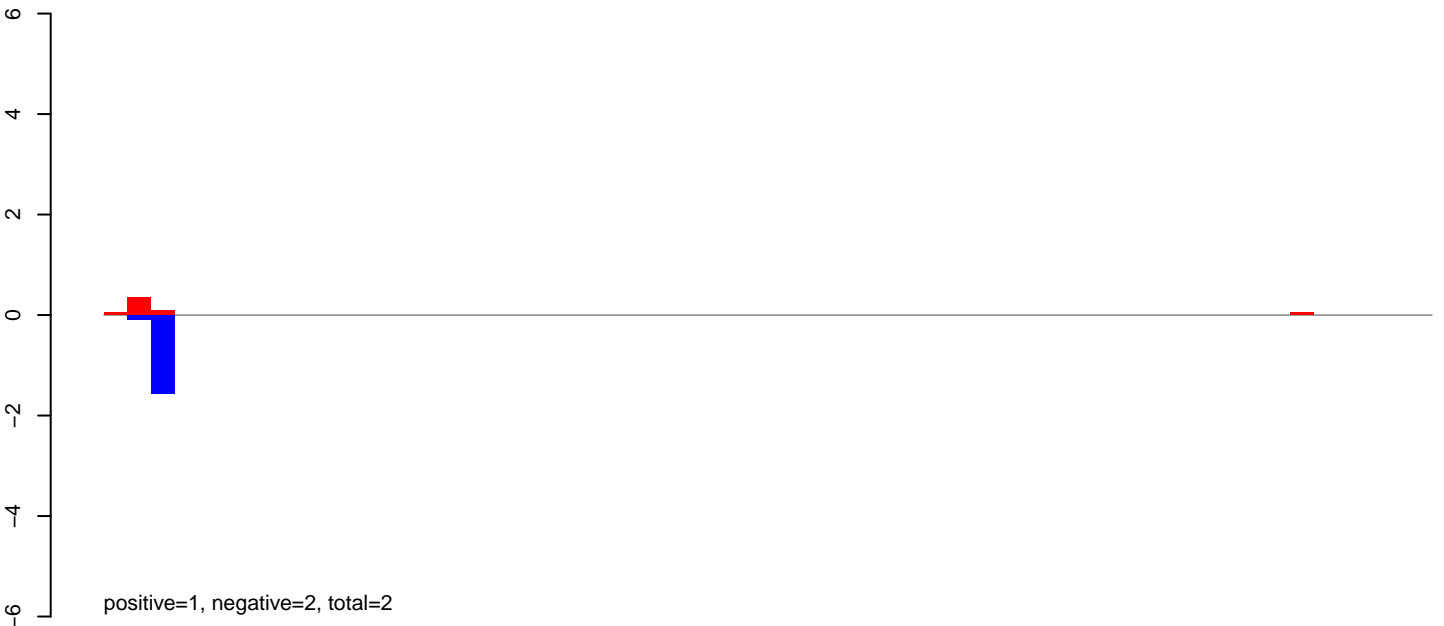
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



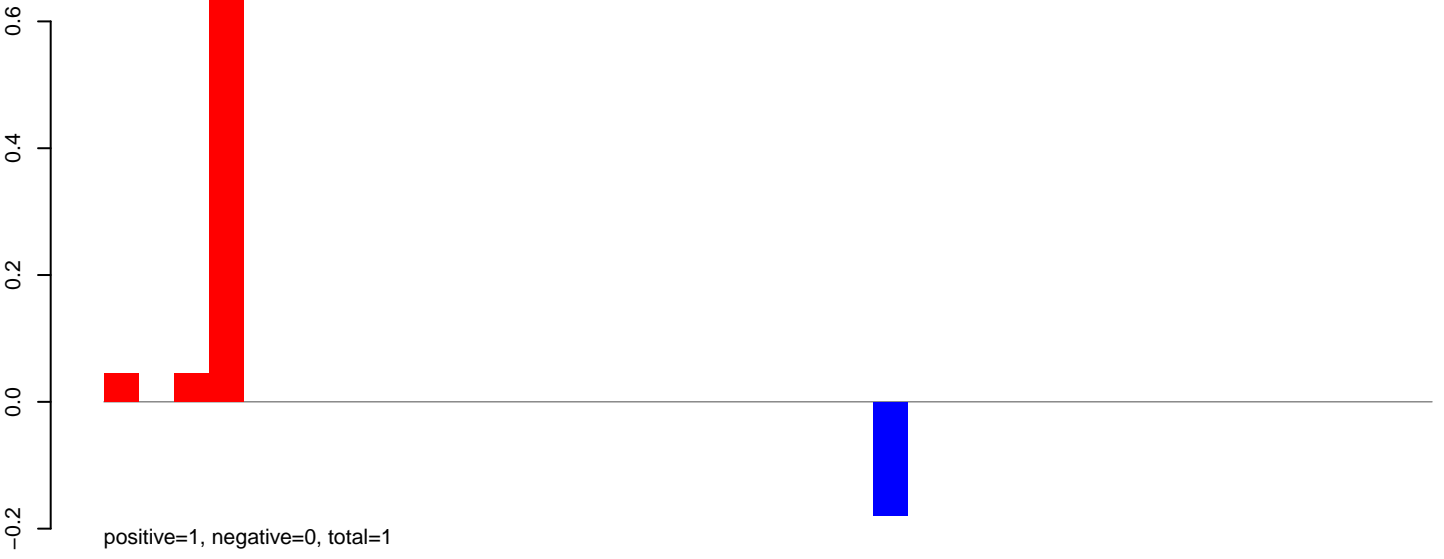
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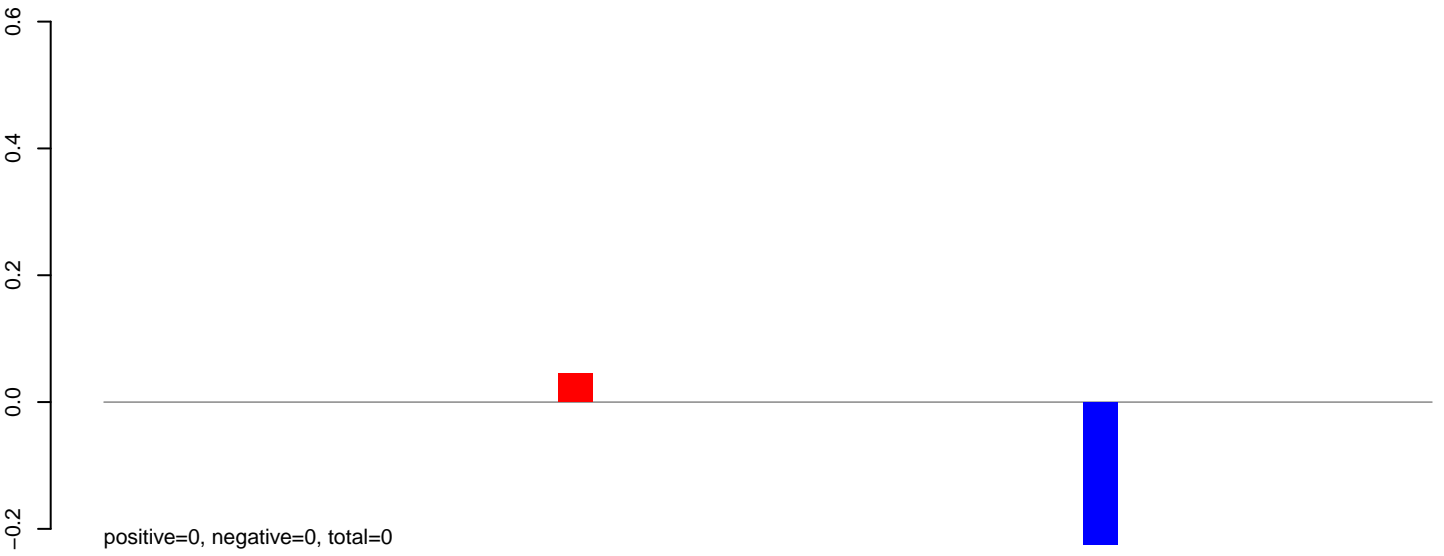
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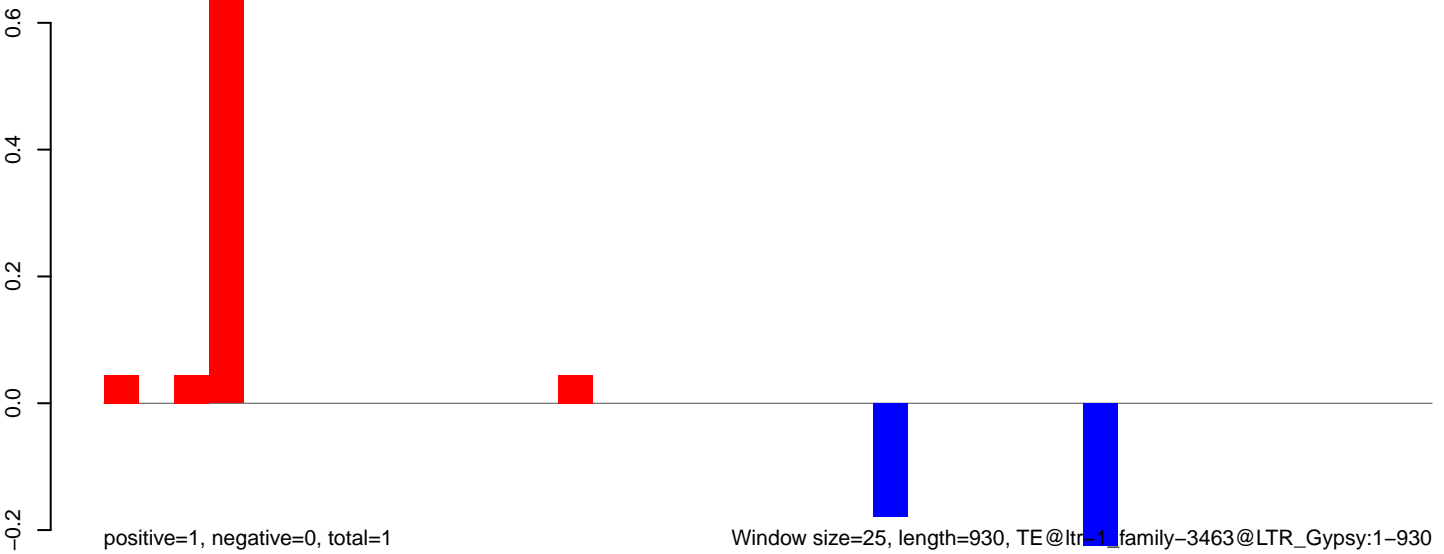
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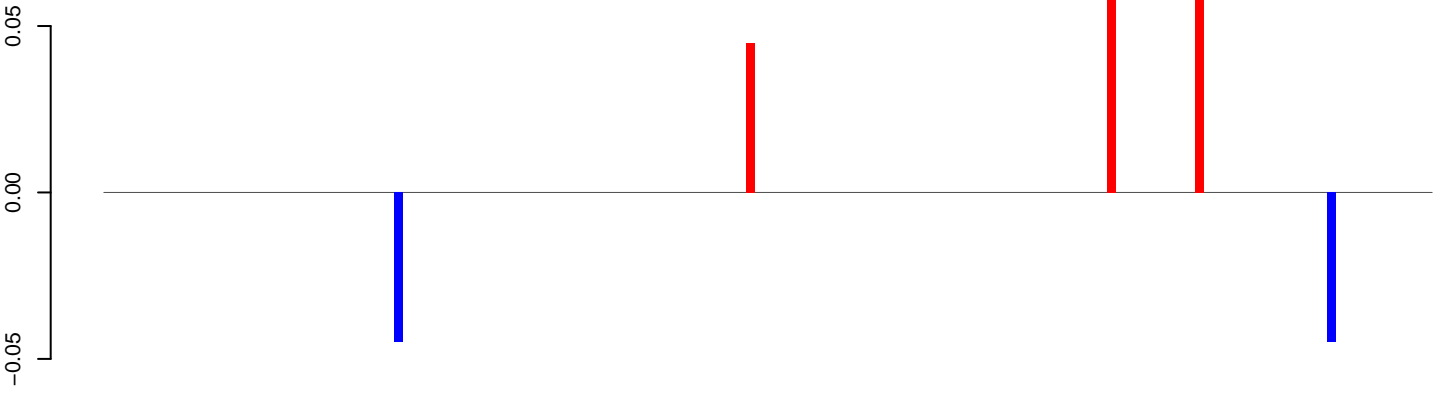
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



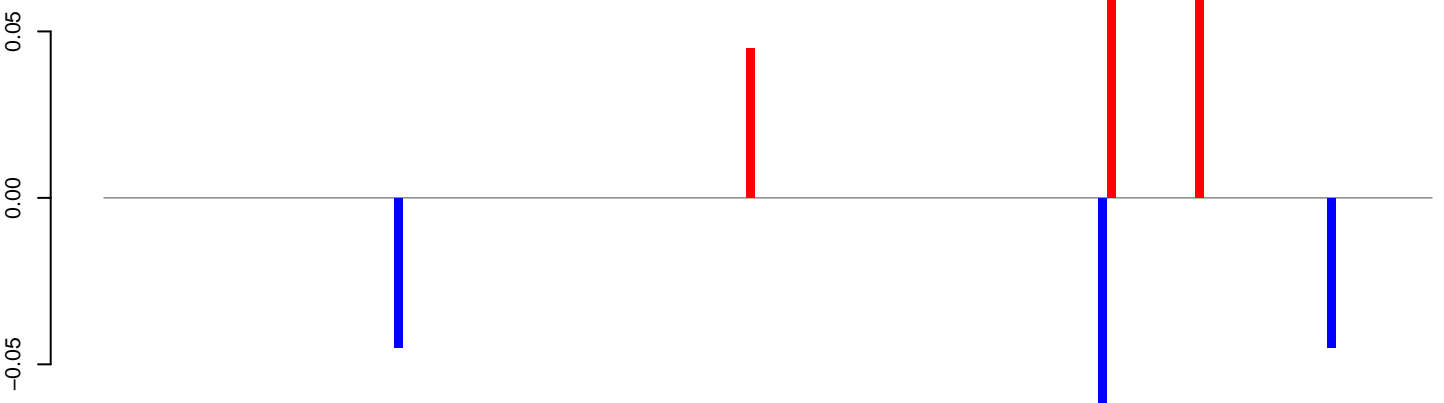
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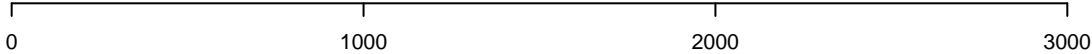
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



positive=0, negative=0, total=0

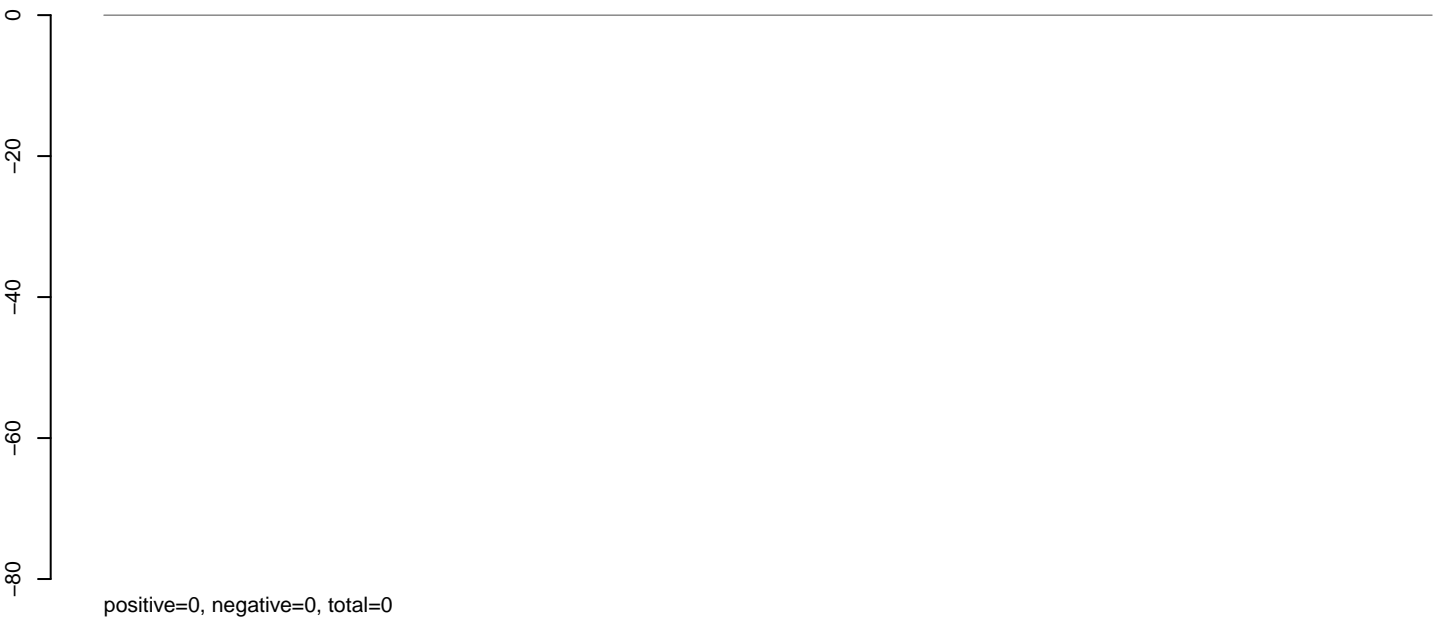
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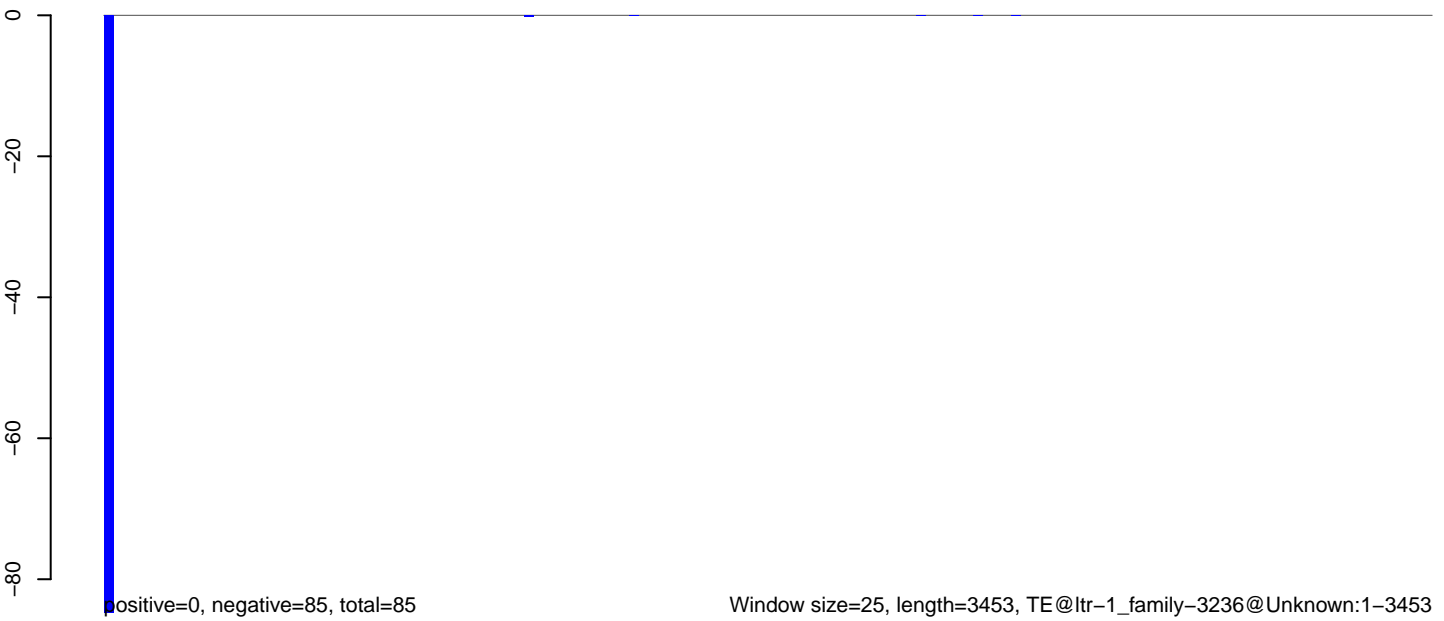
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



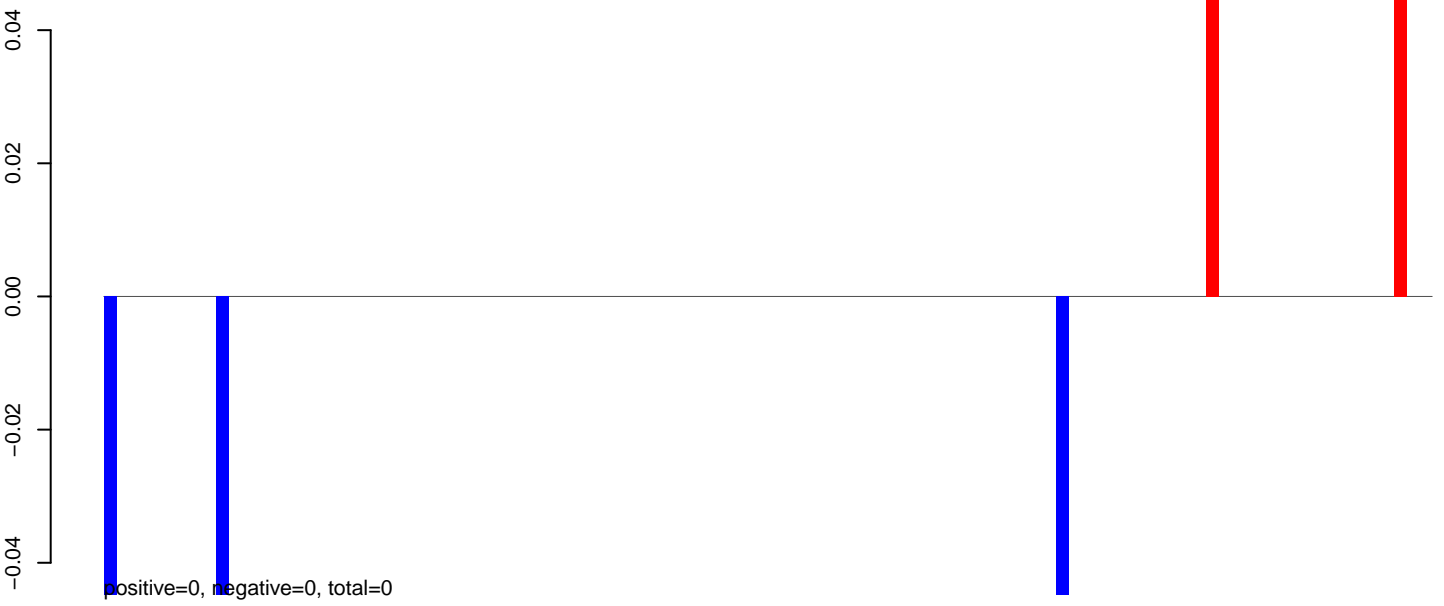
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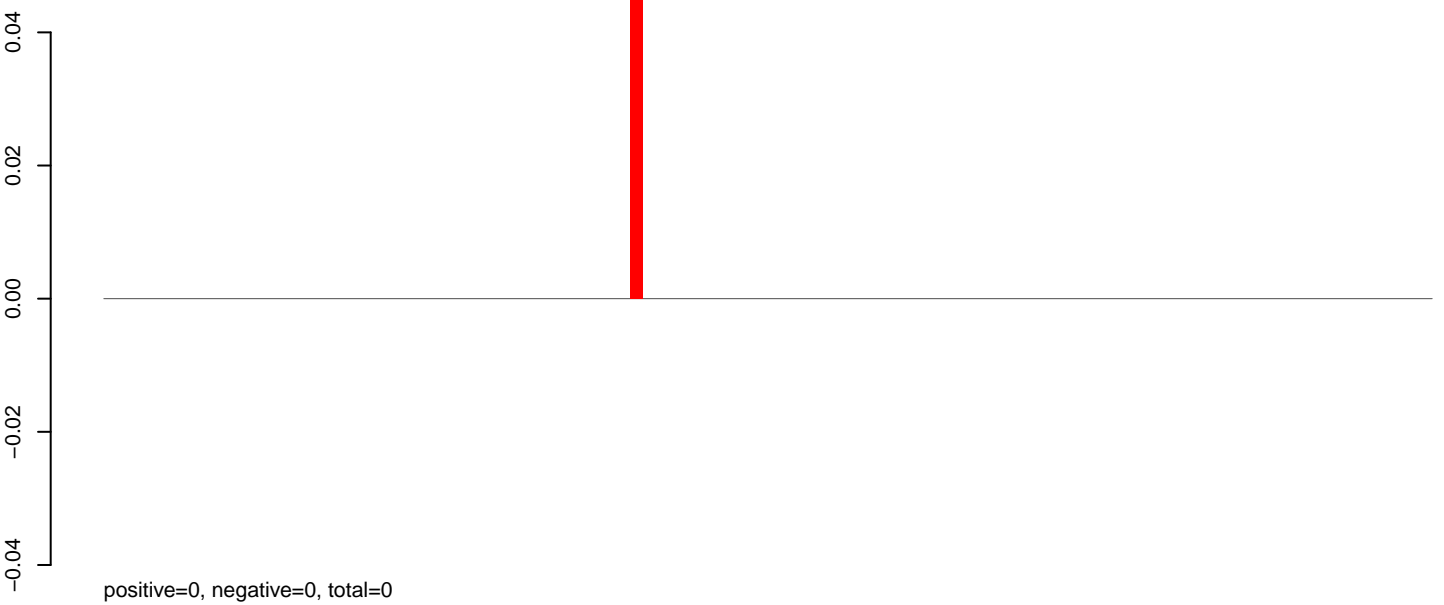
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

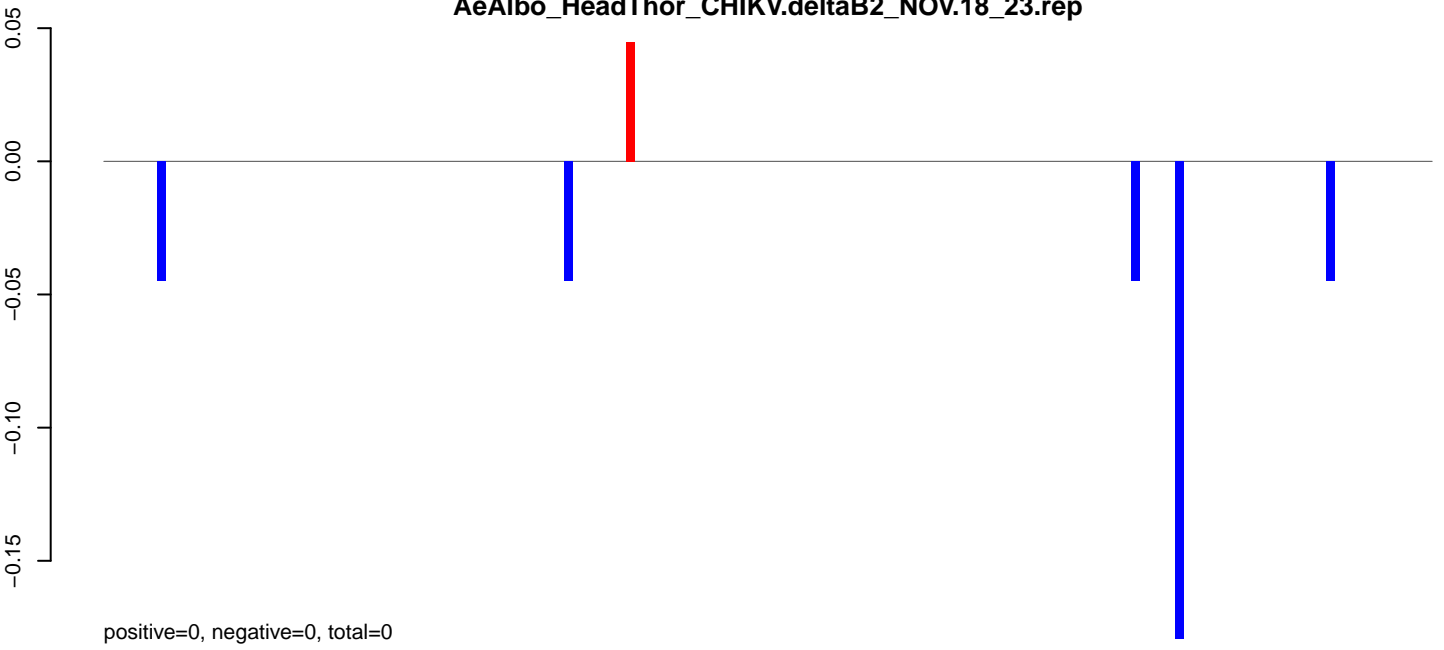


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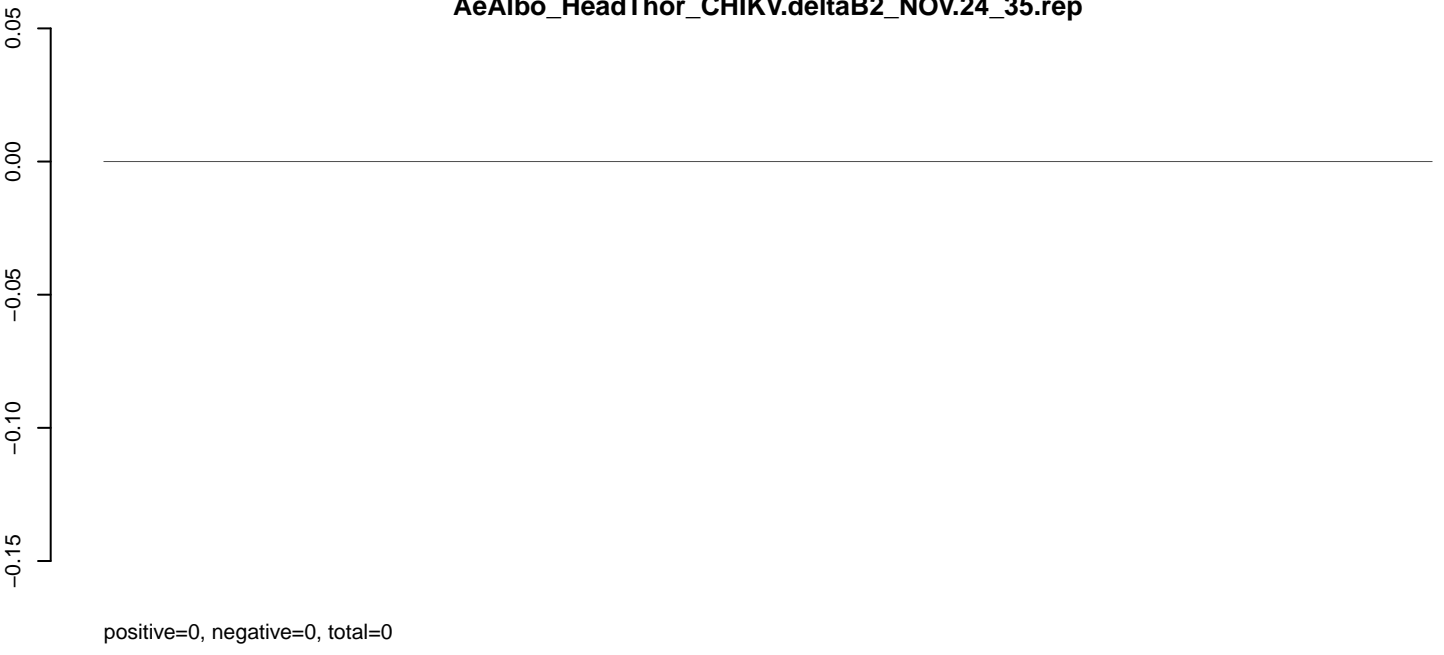


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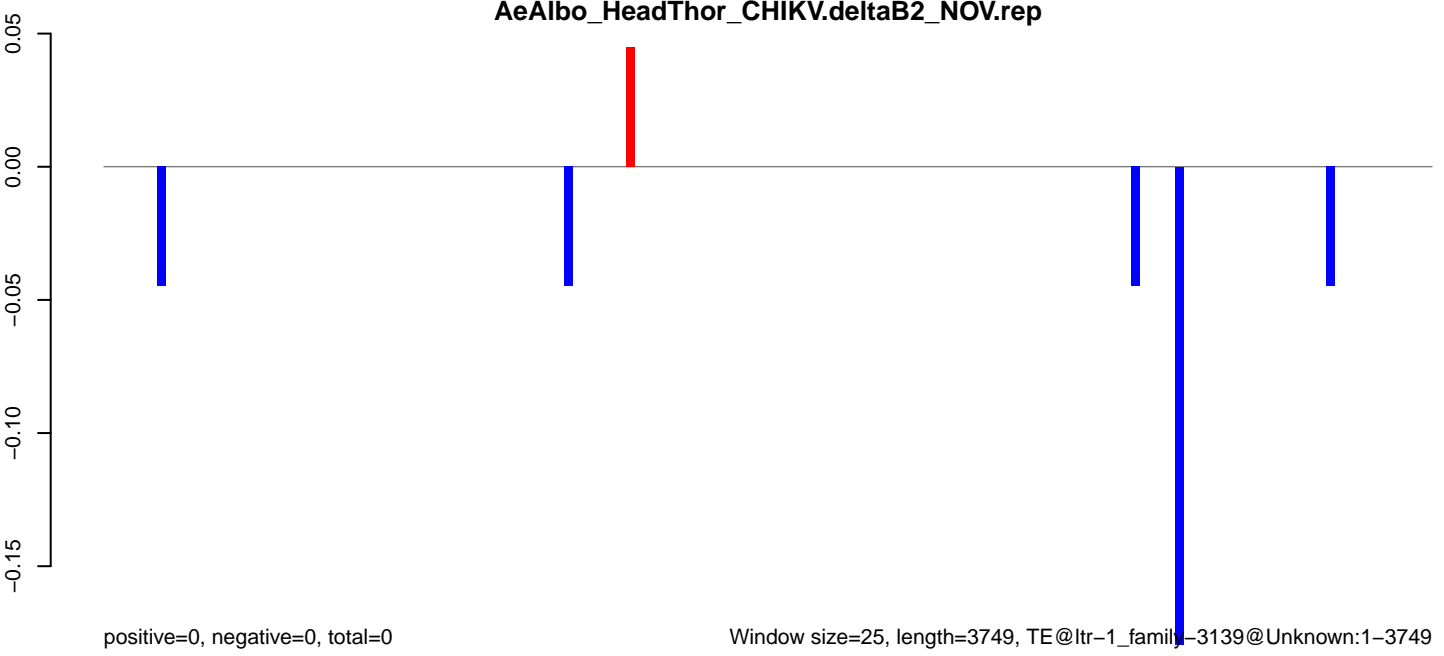
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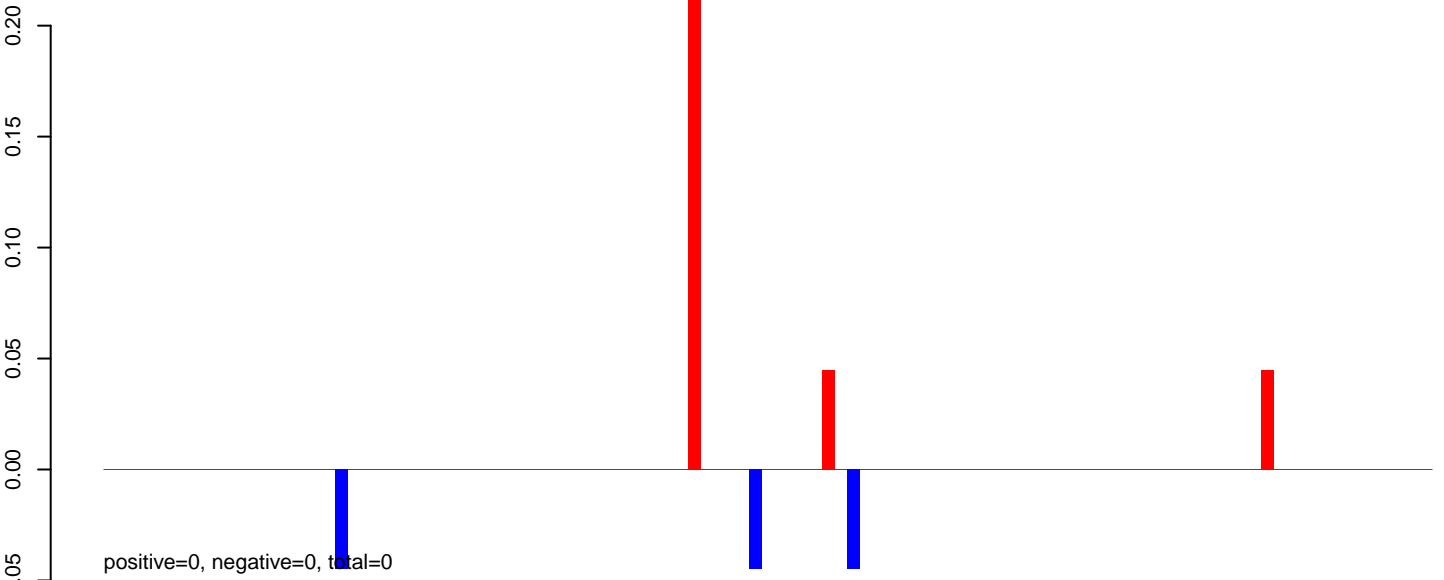
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



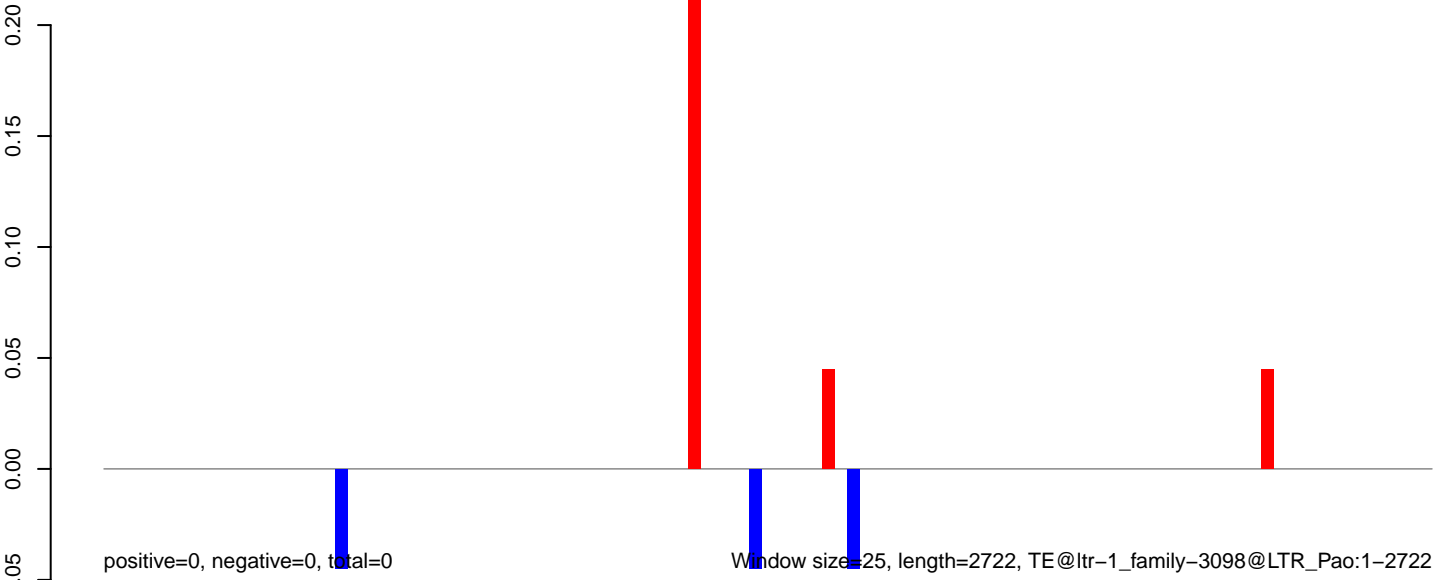
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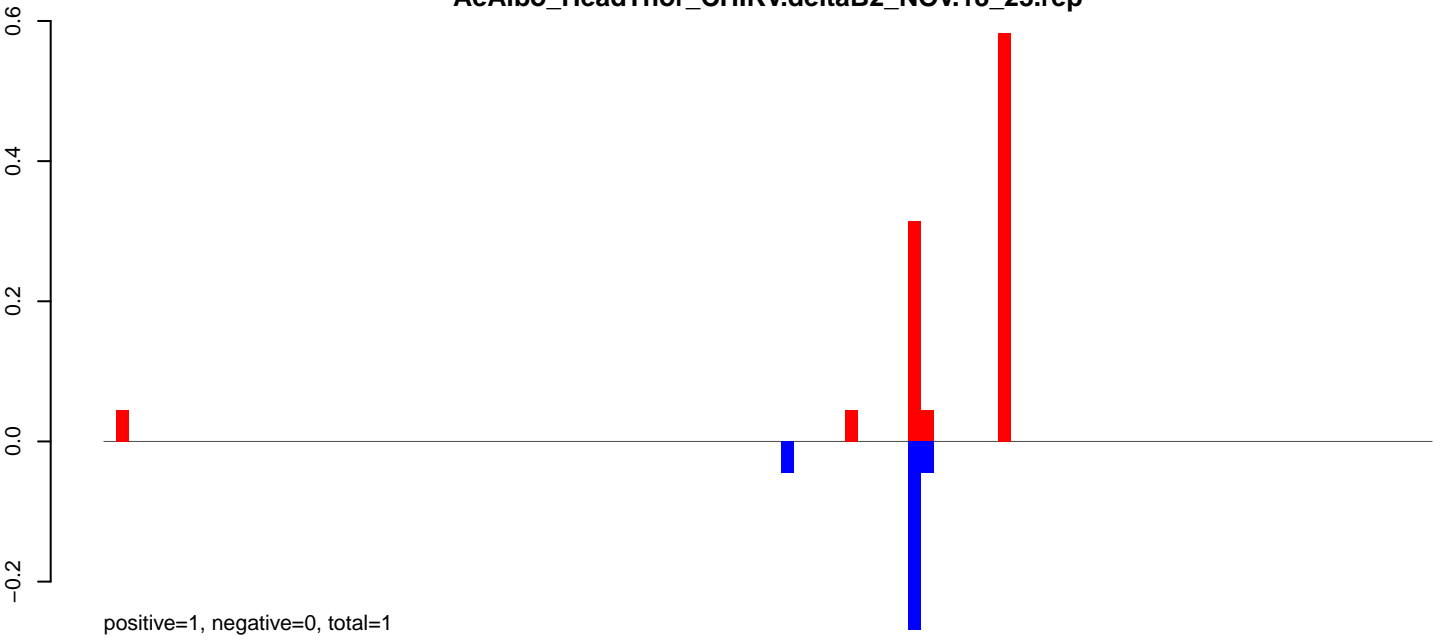
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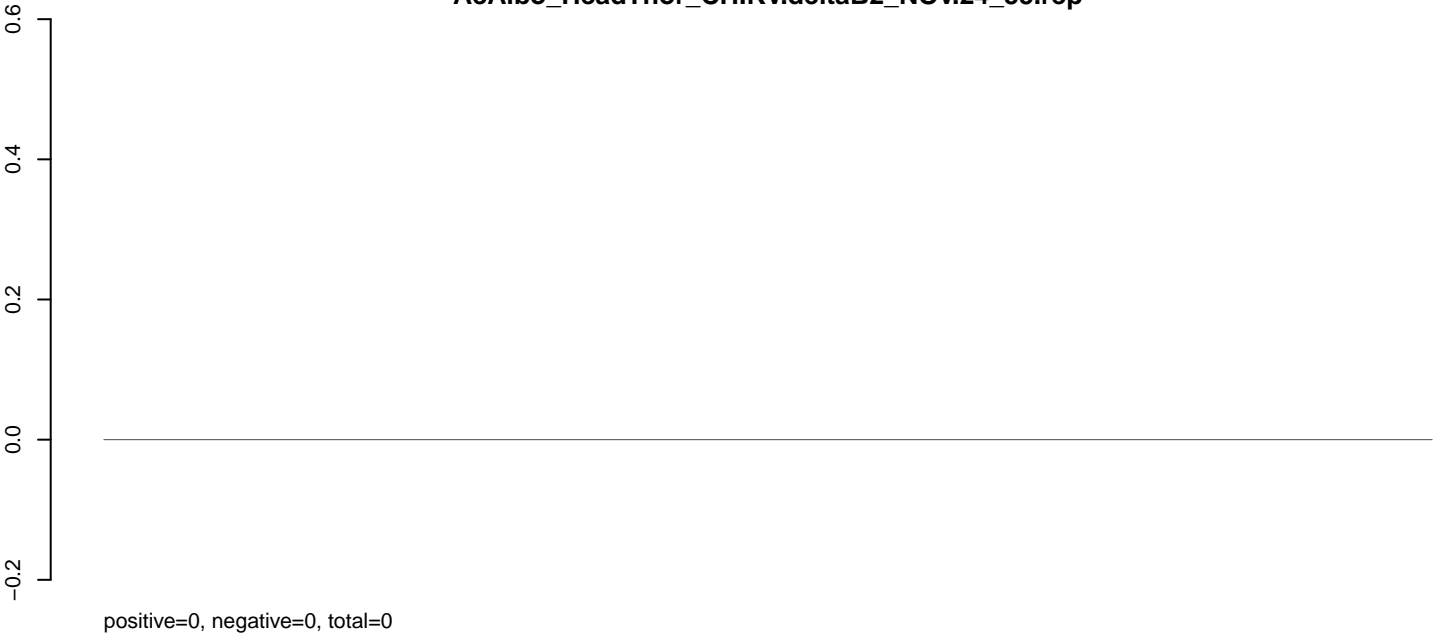
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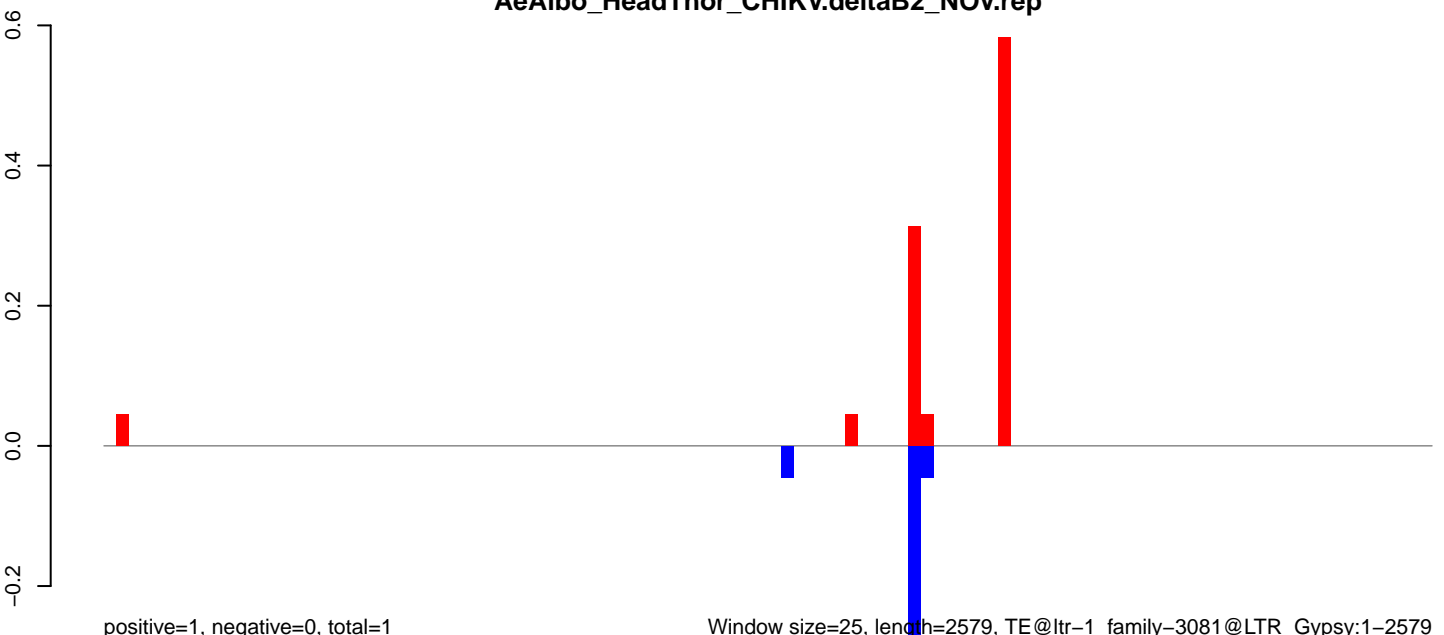
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

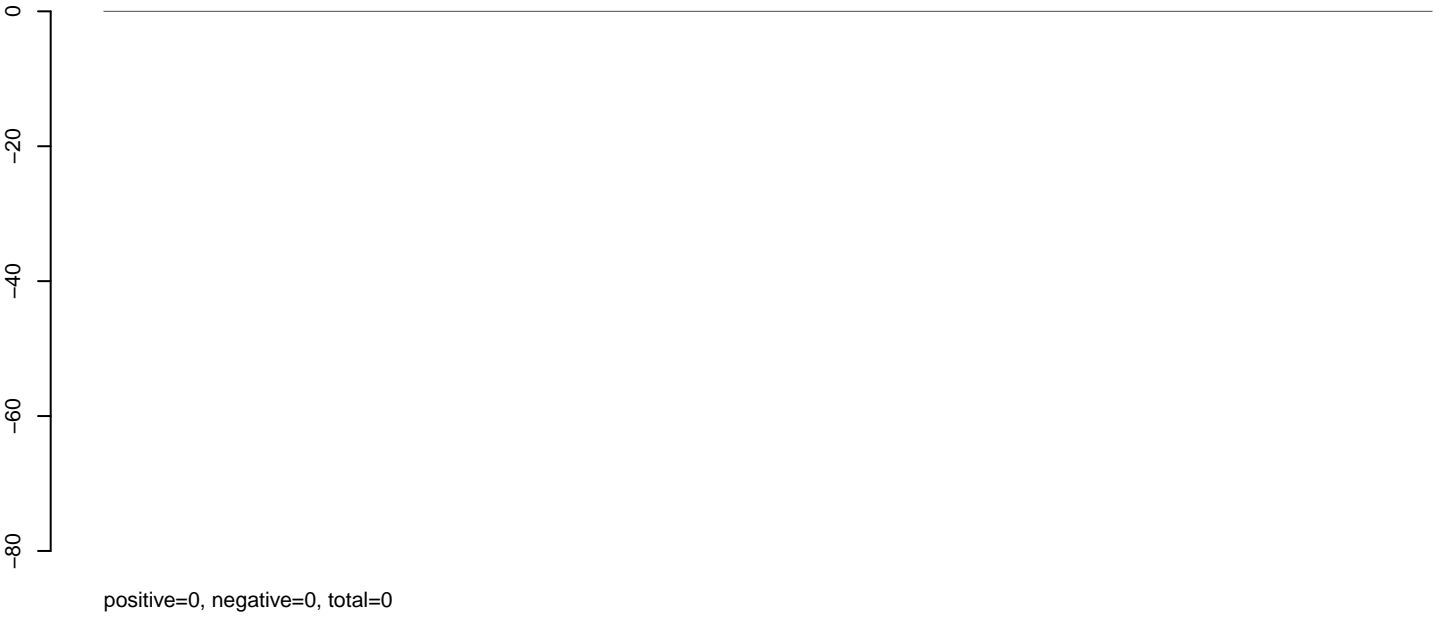


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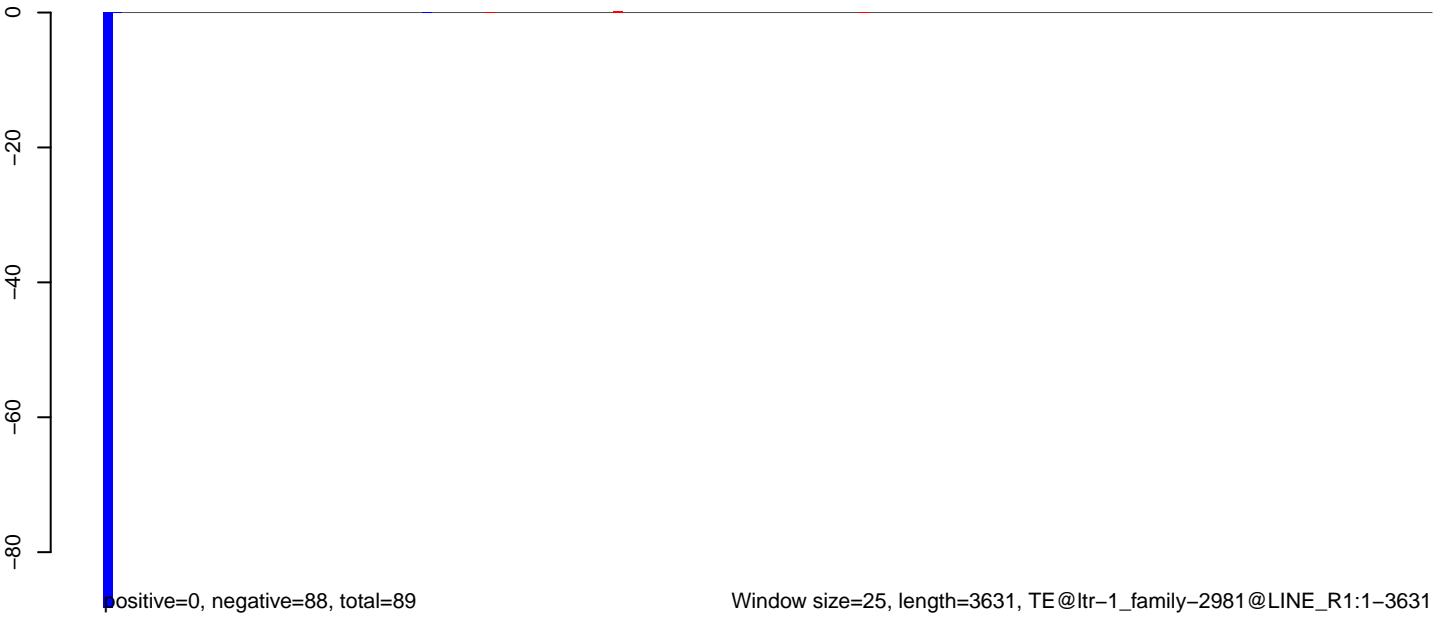
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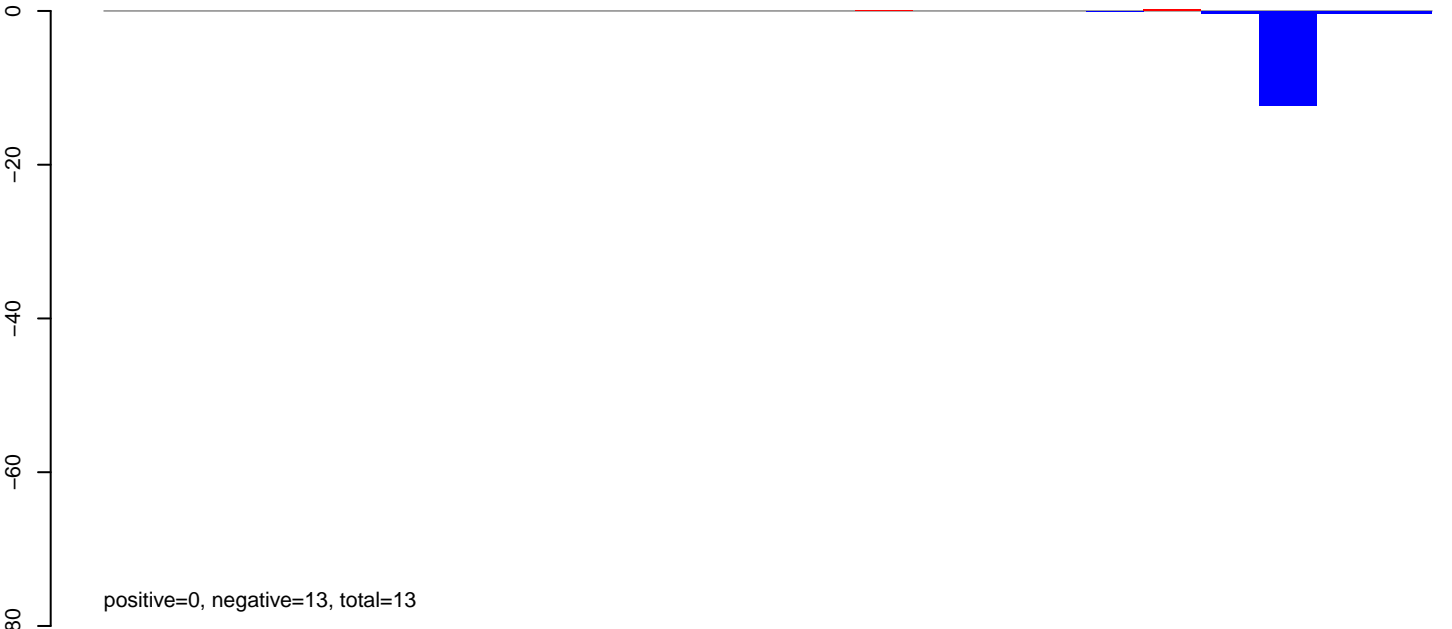
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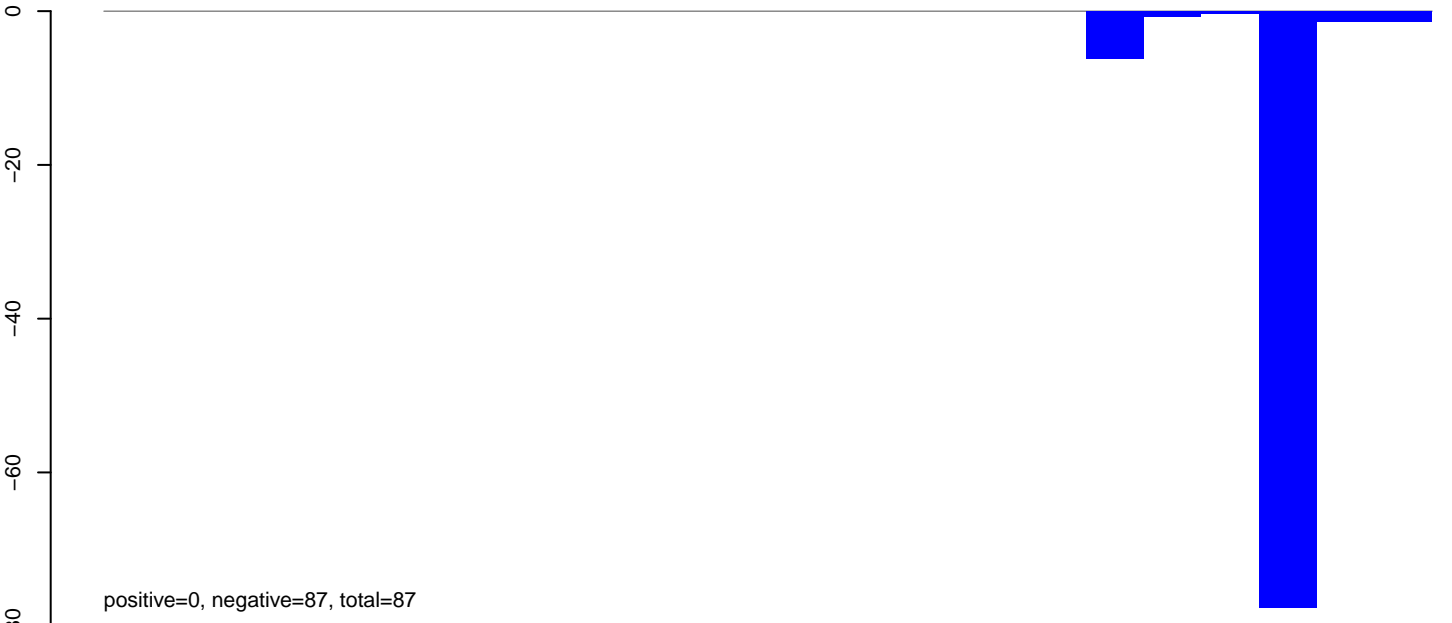
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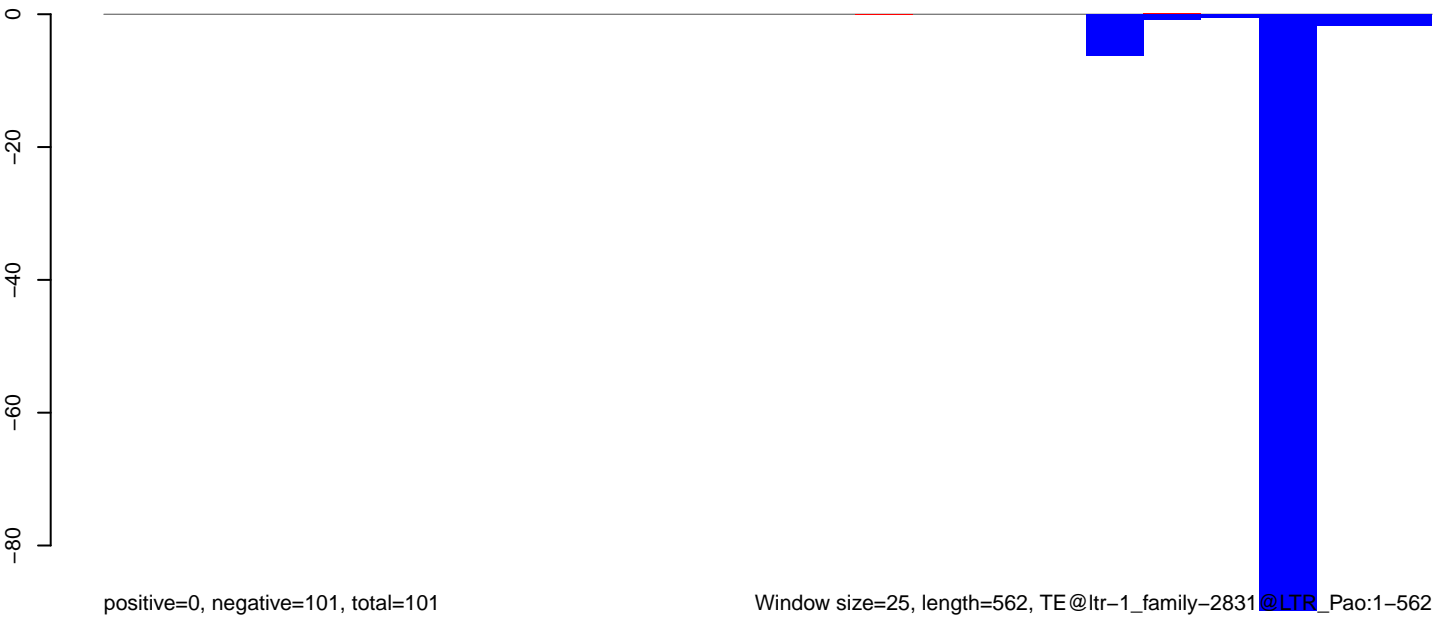
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



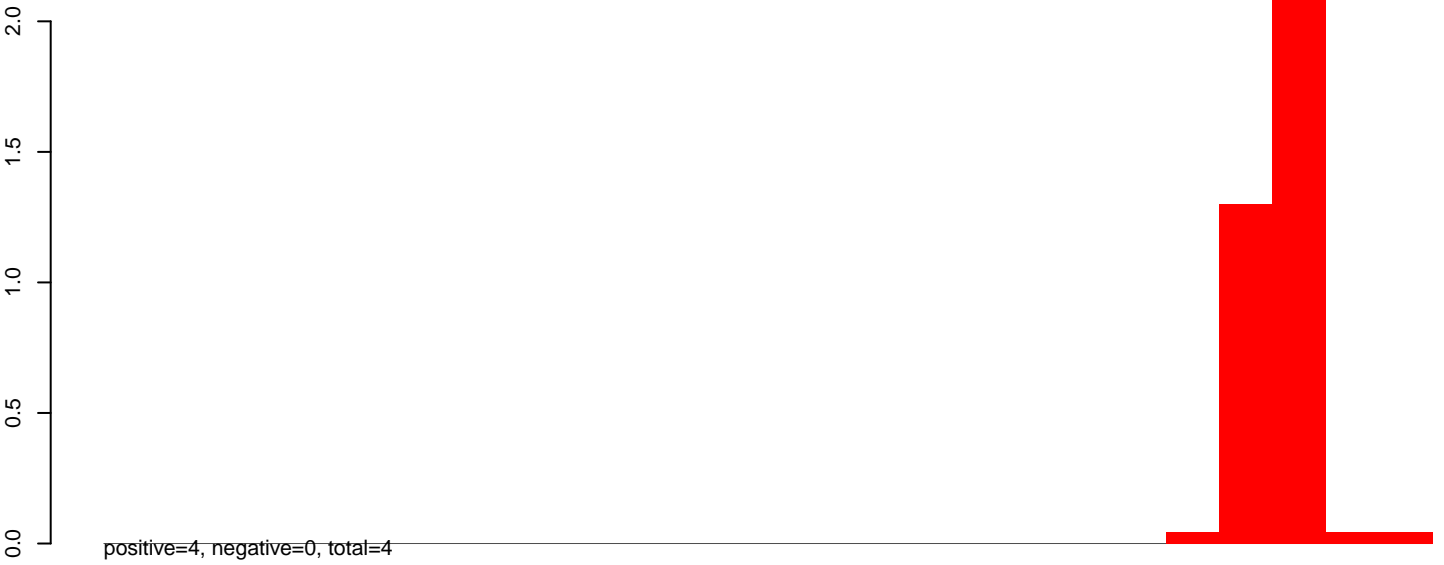
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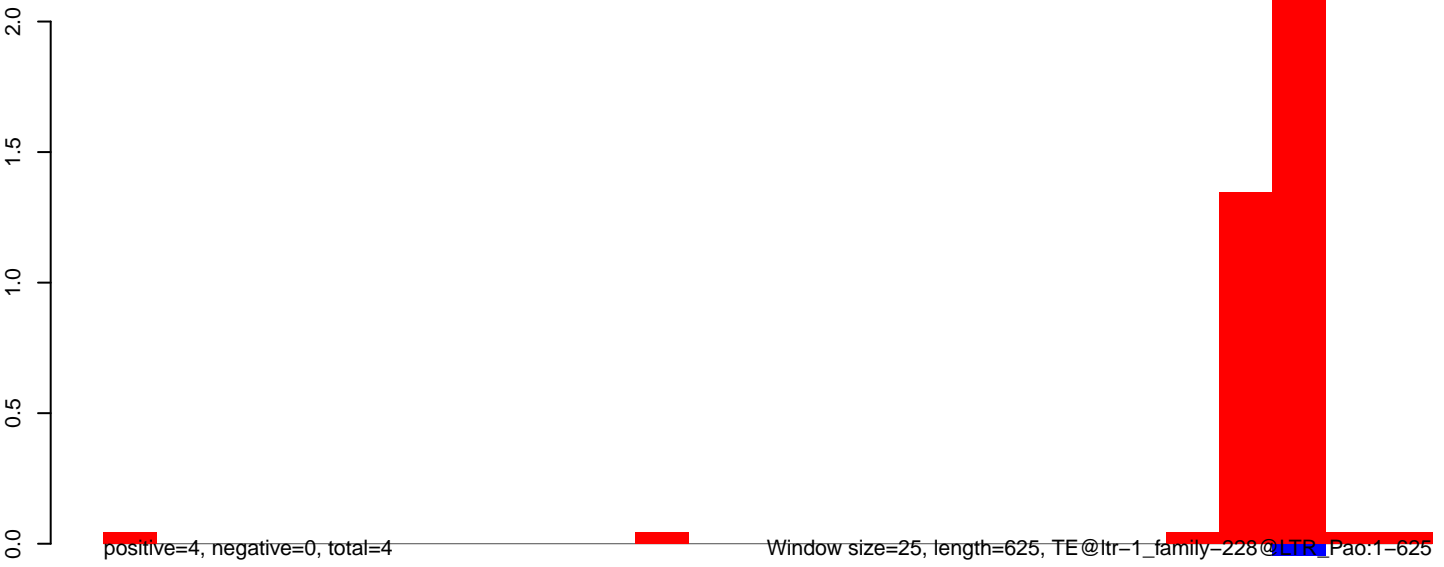
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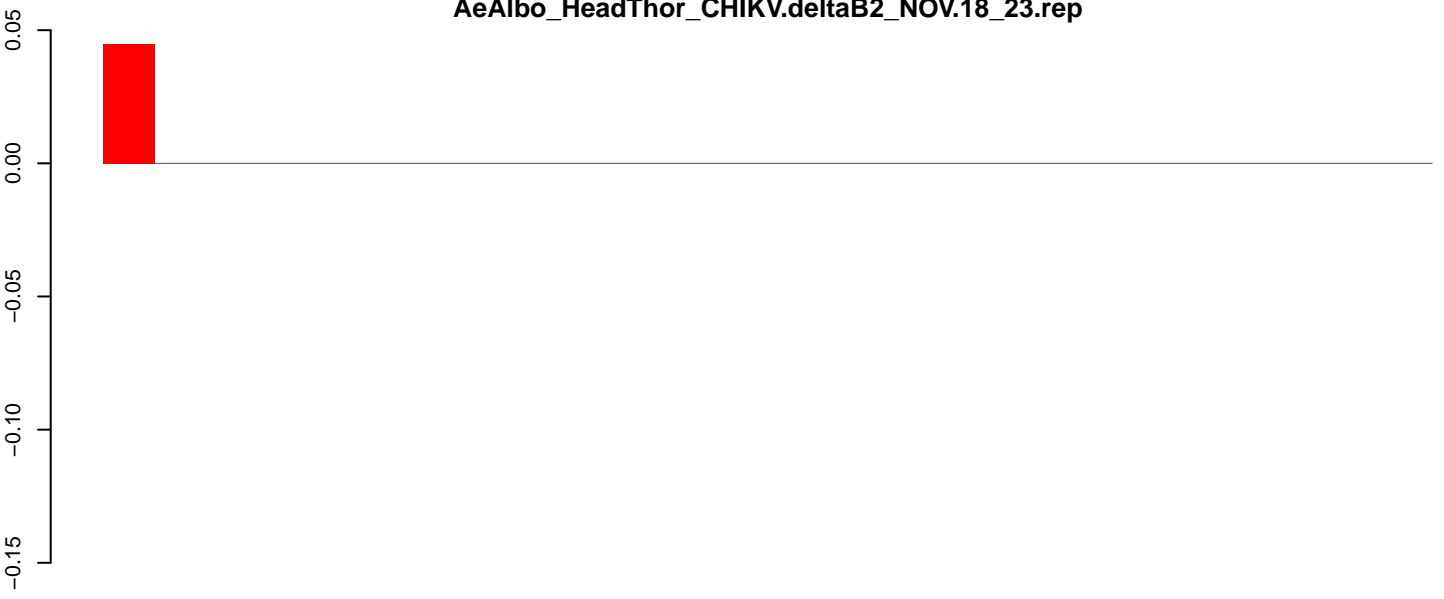
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

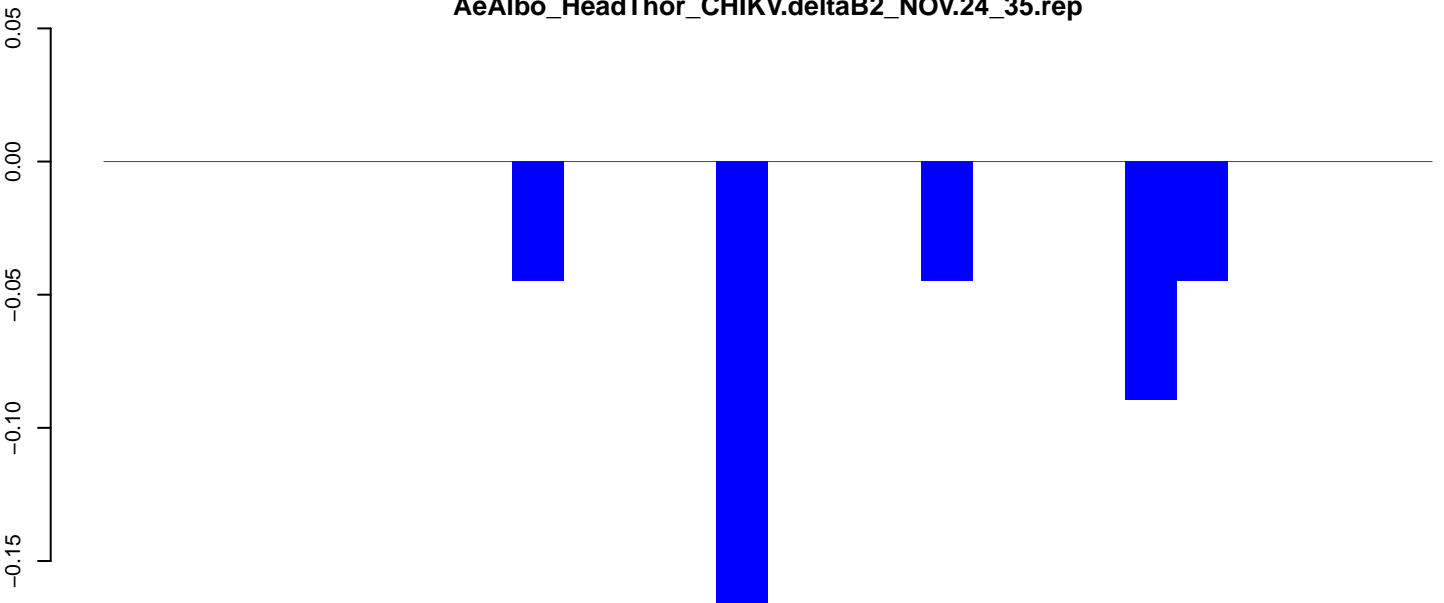


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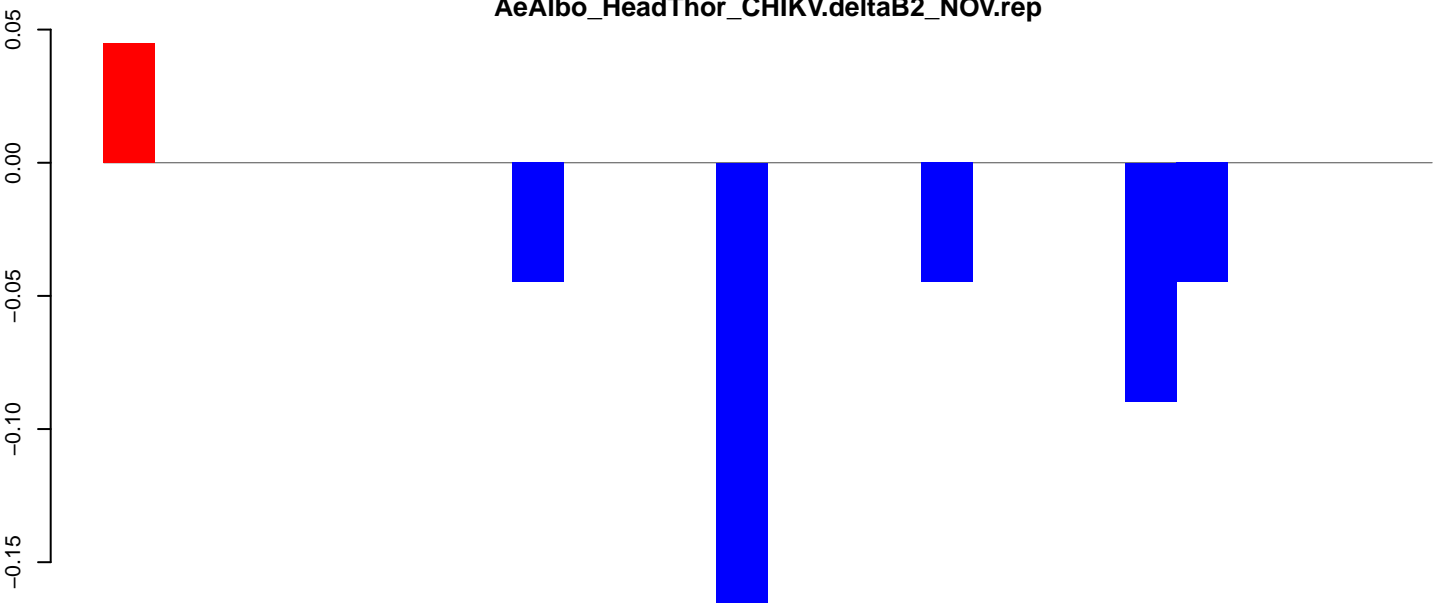
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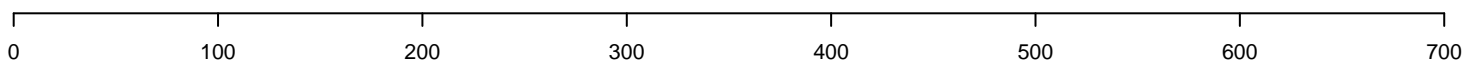
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



positive=0, negative=0, total=0

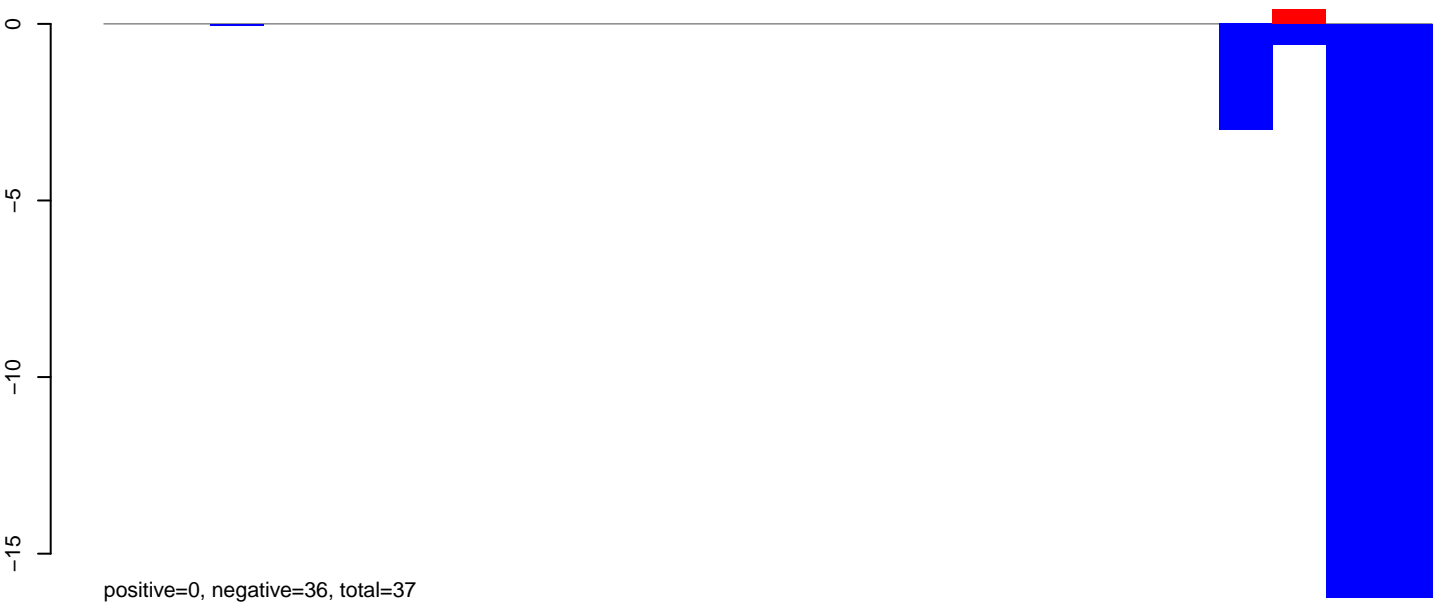
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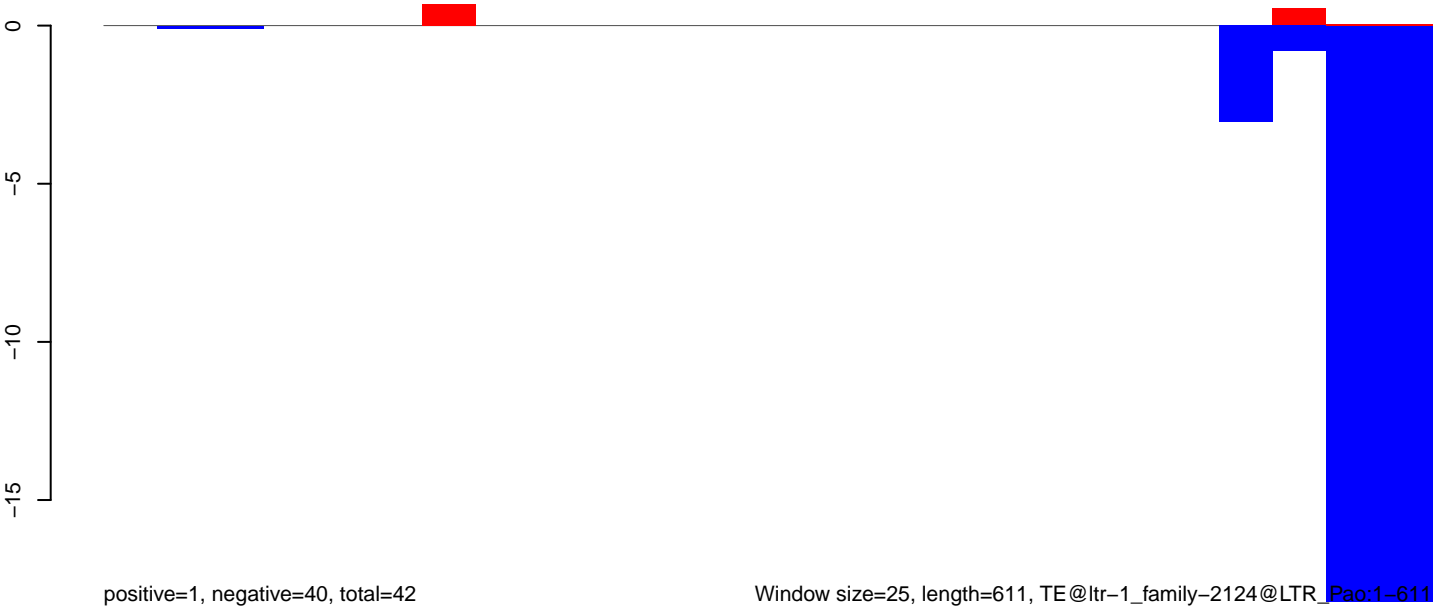
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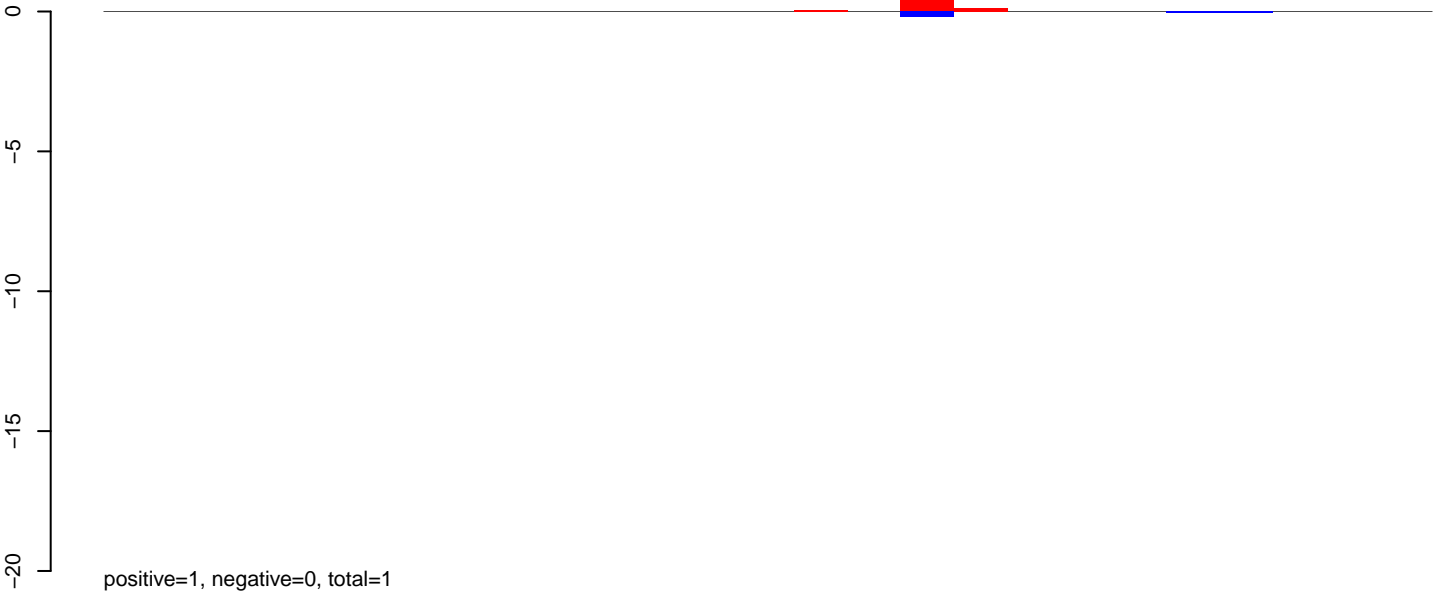
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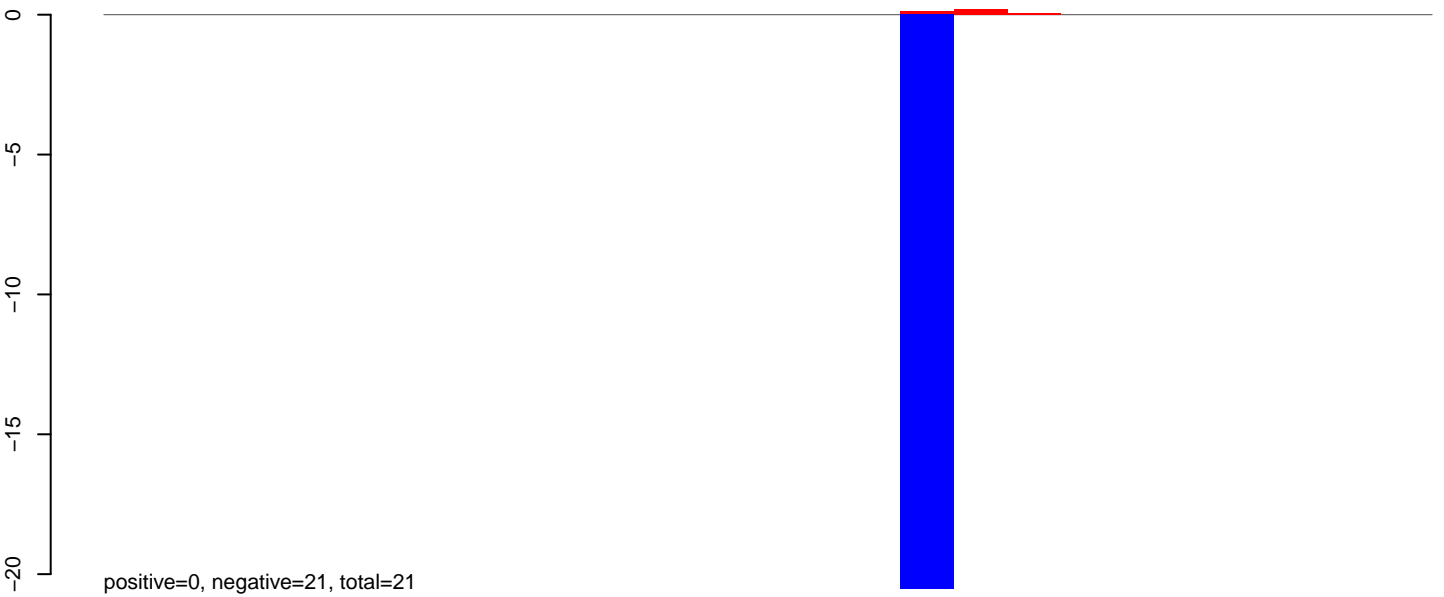
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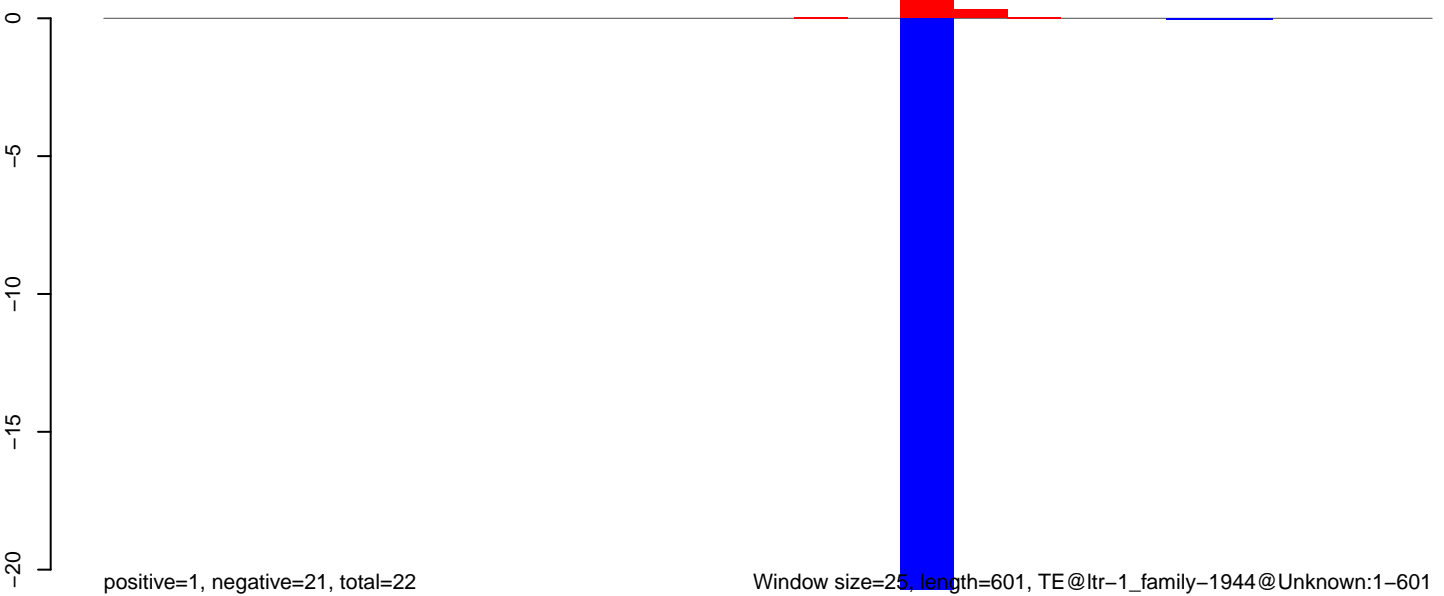
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

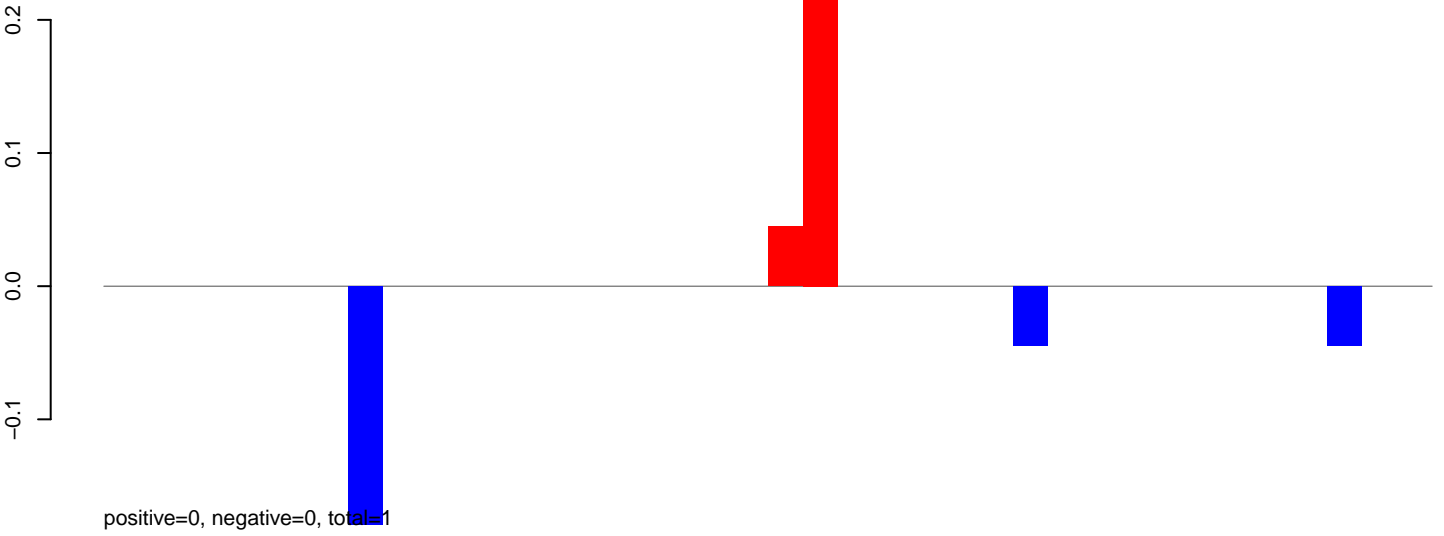


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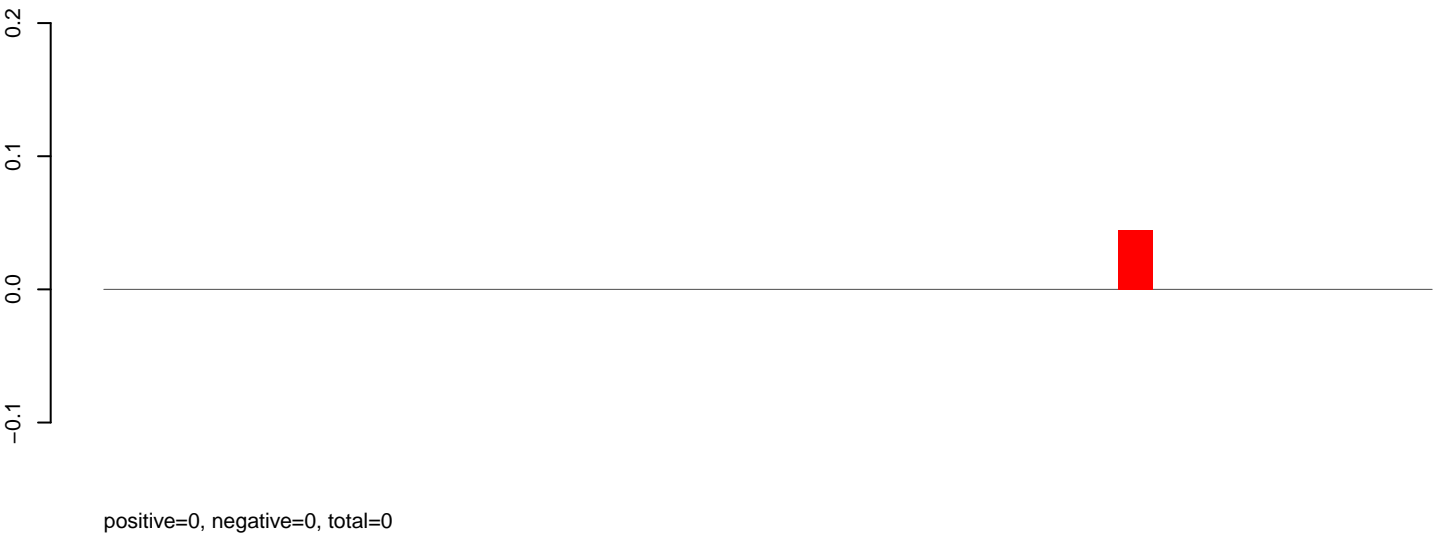


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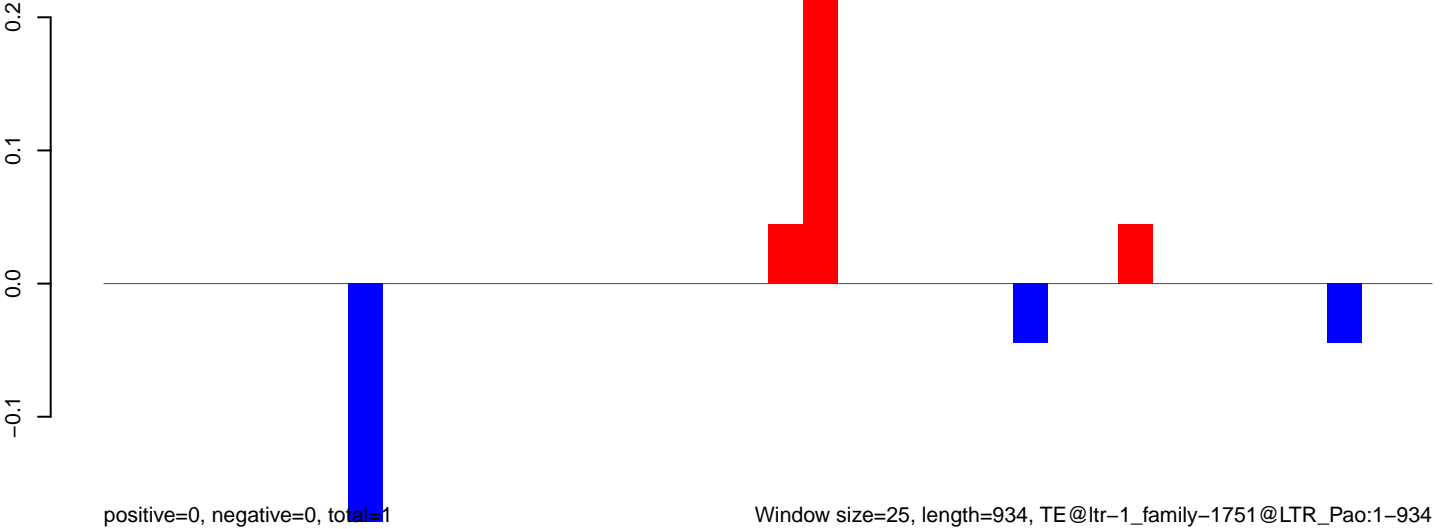
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

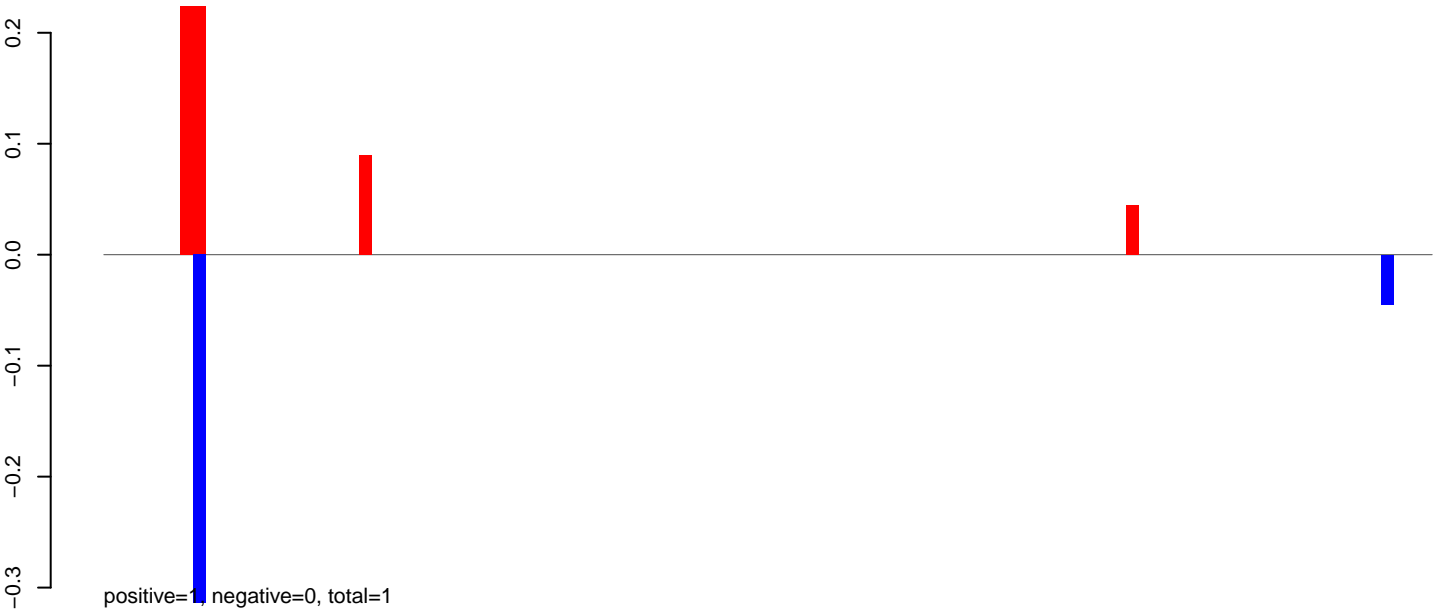


AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

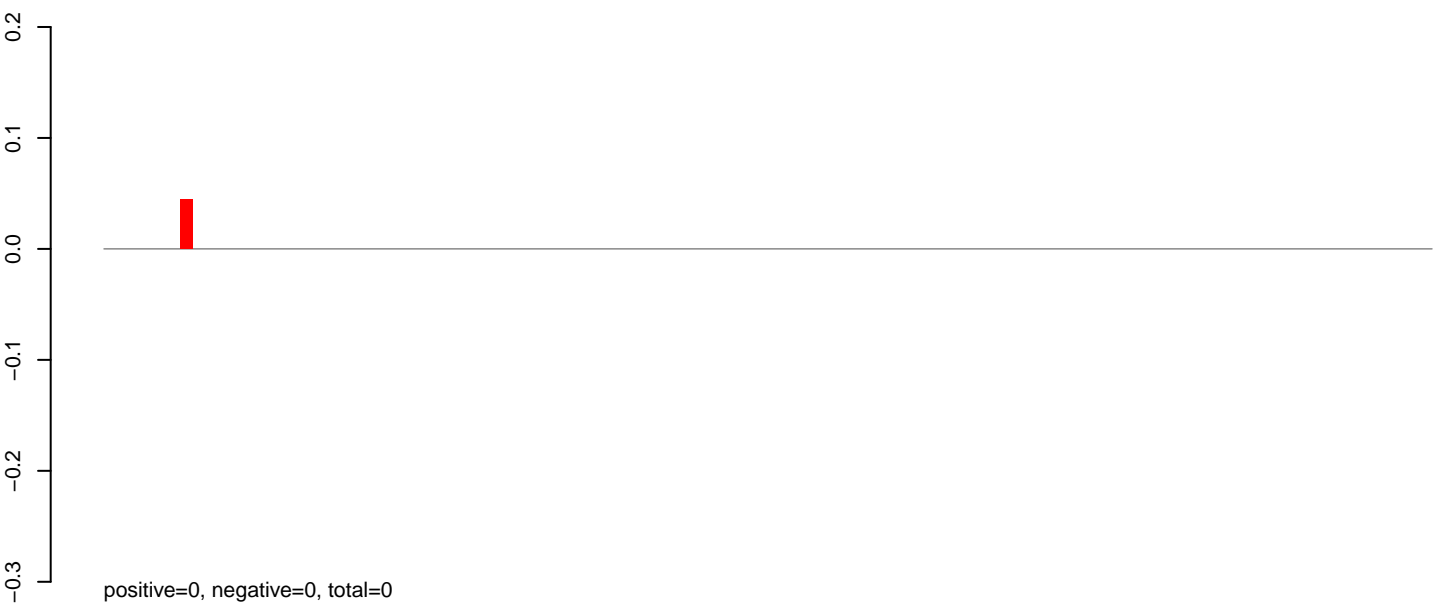


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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



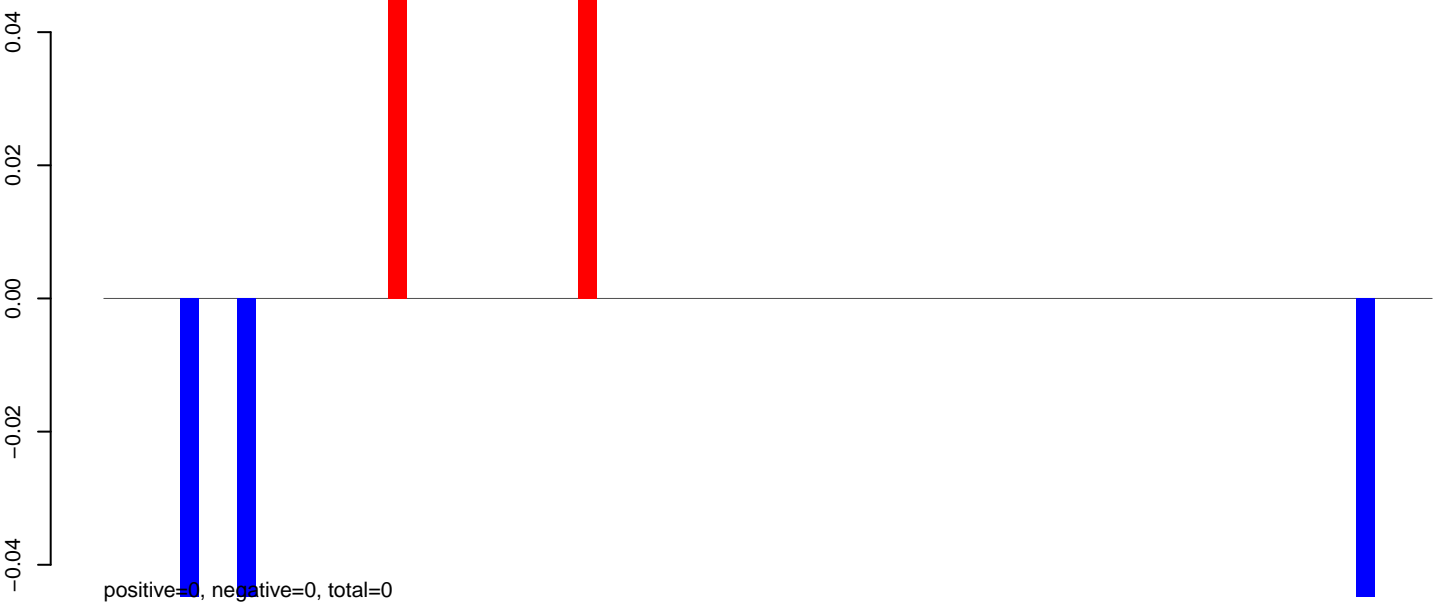
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



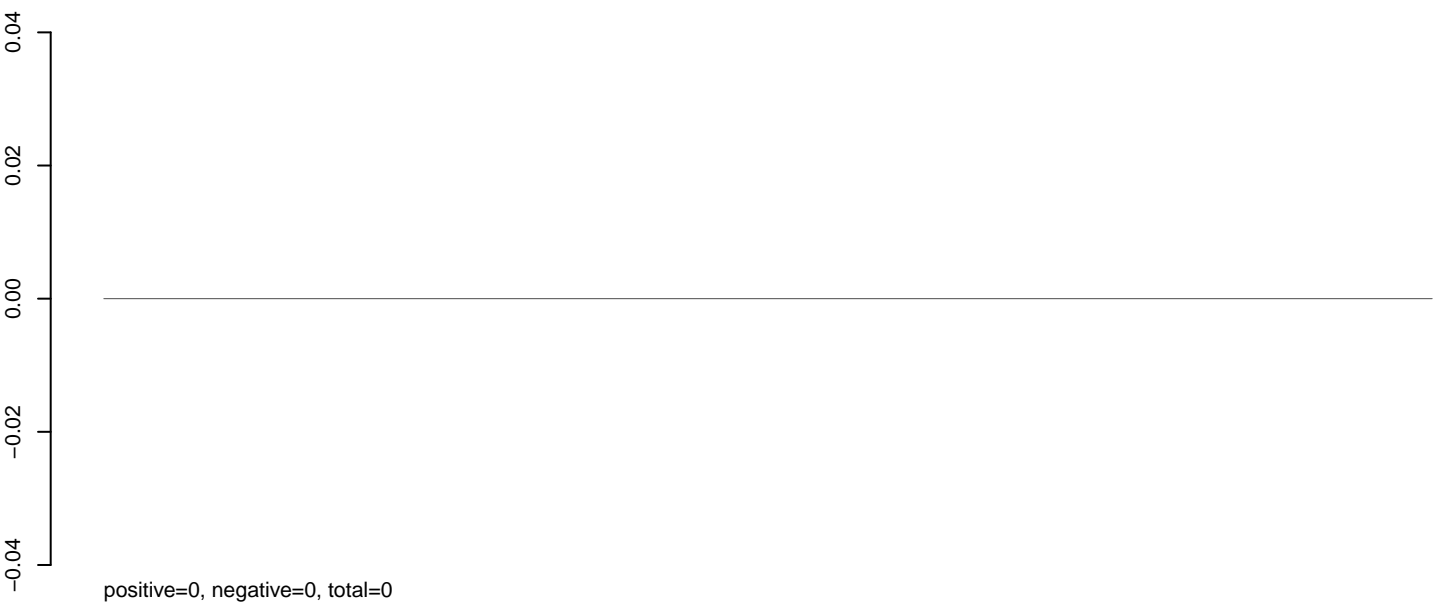
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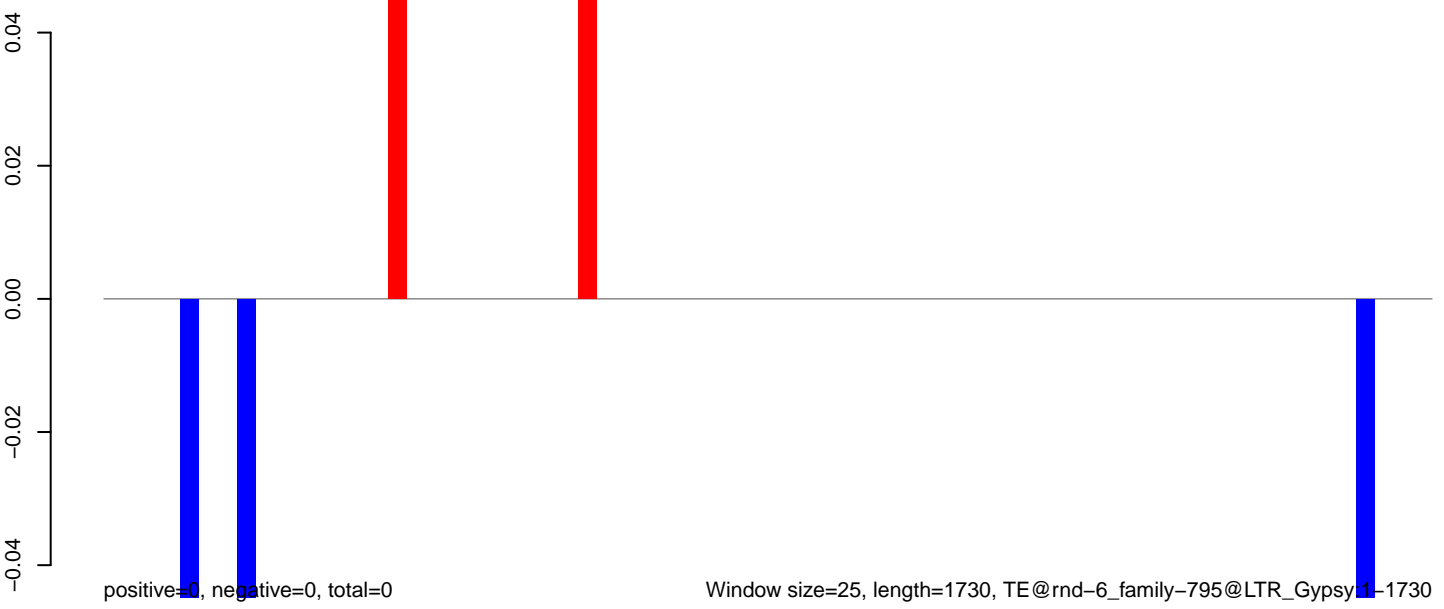
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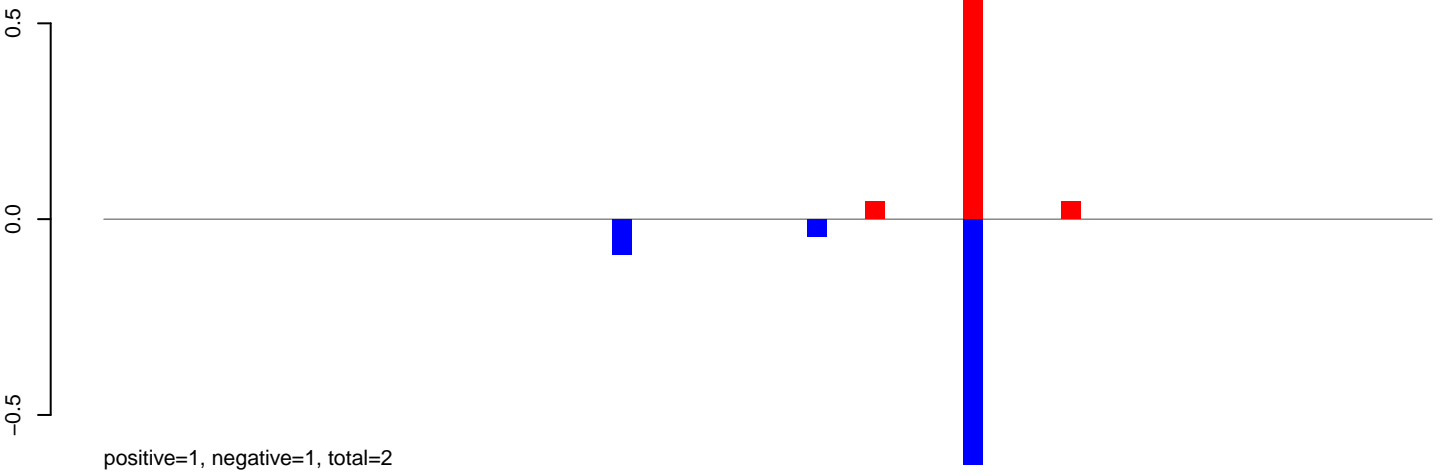
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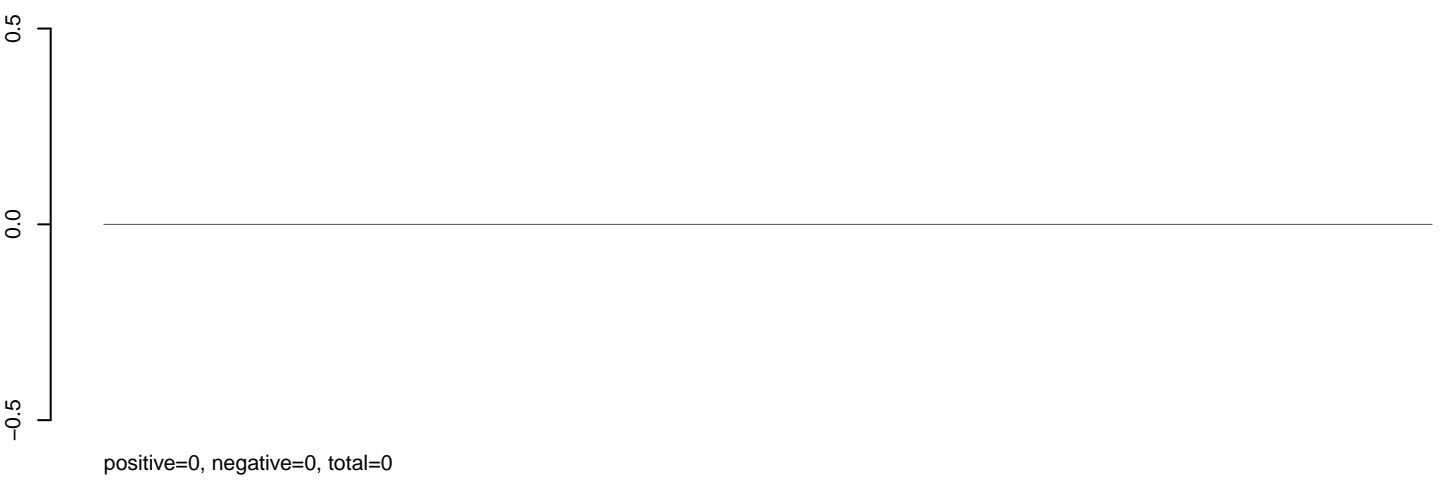
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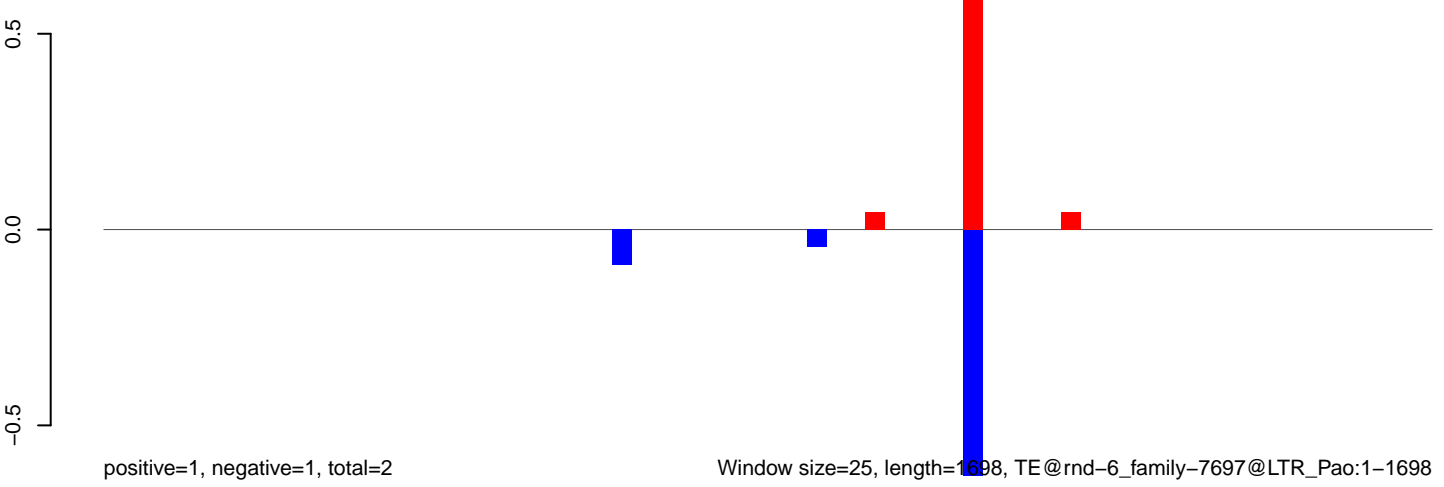
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

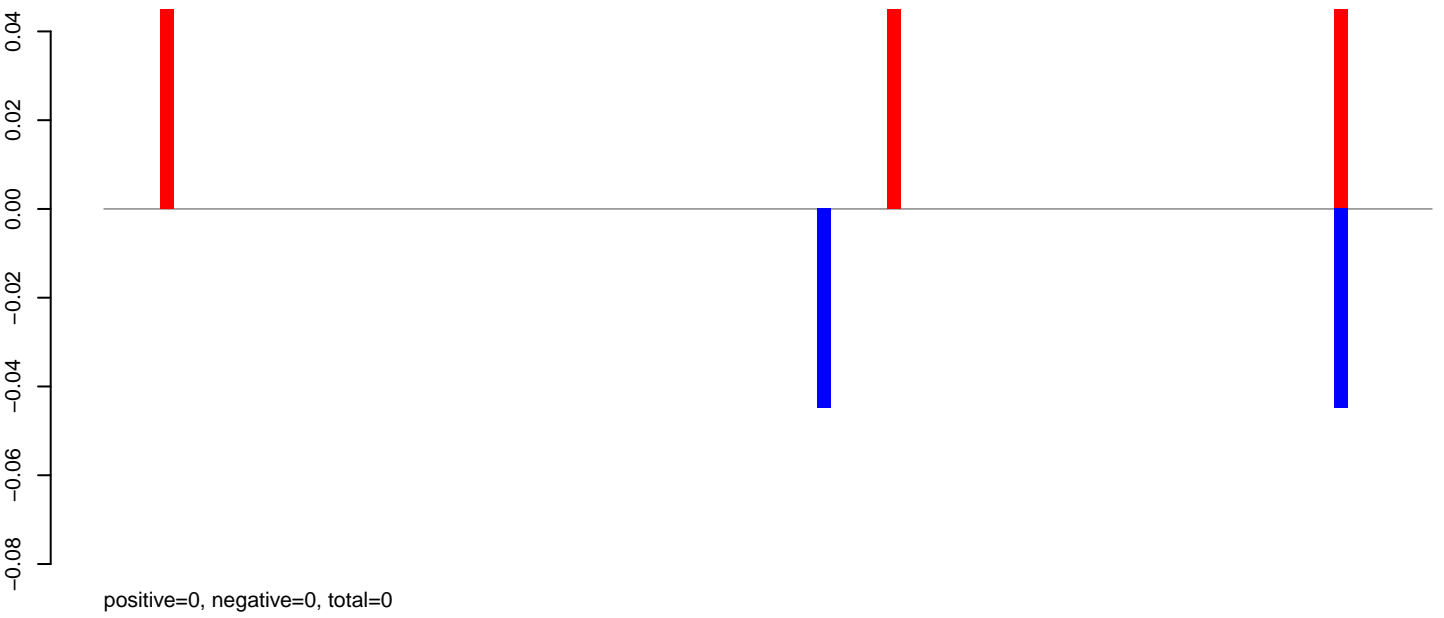


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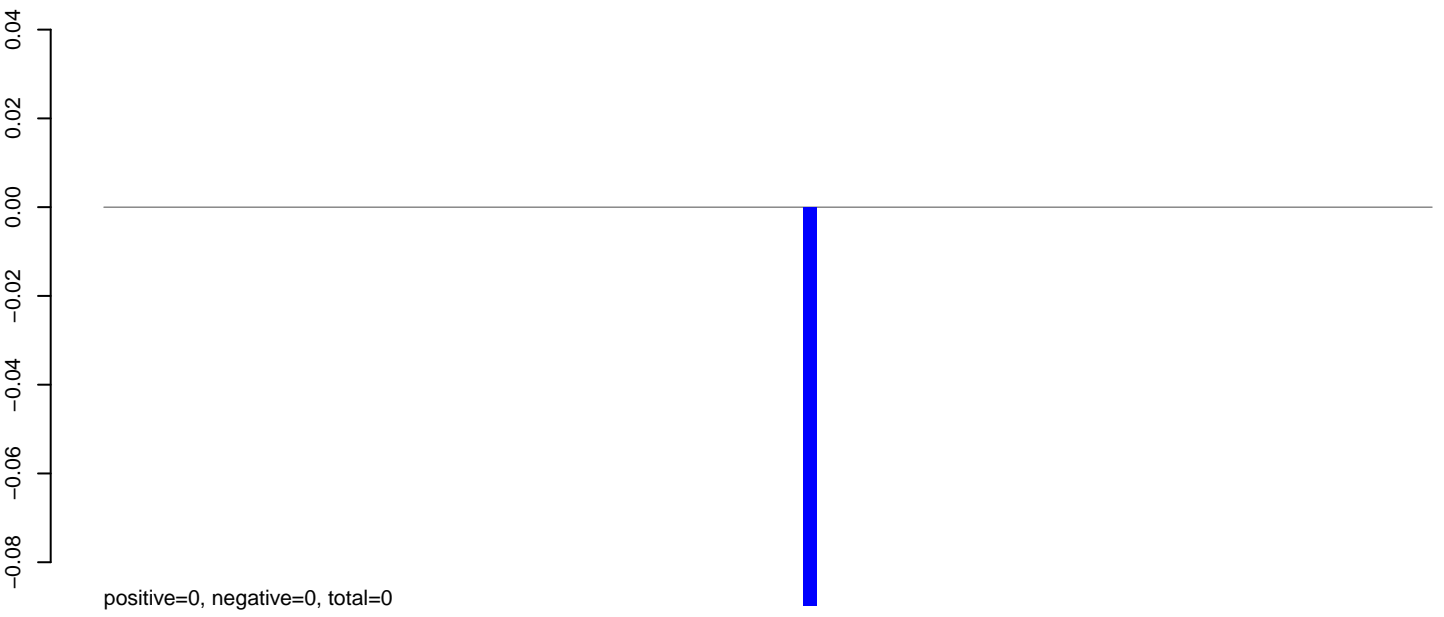


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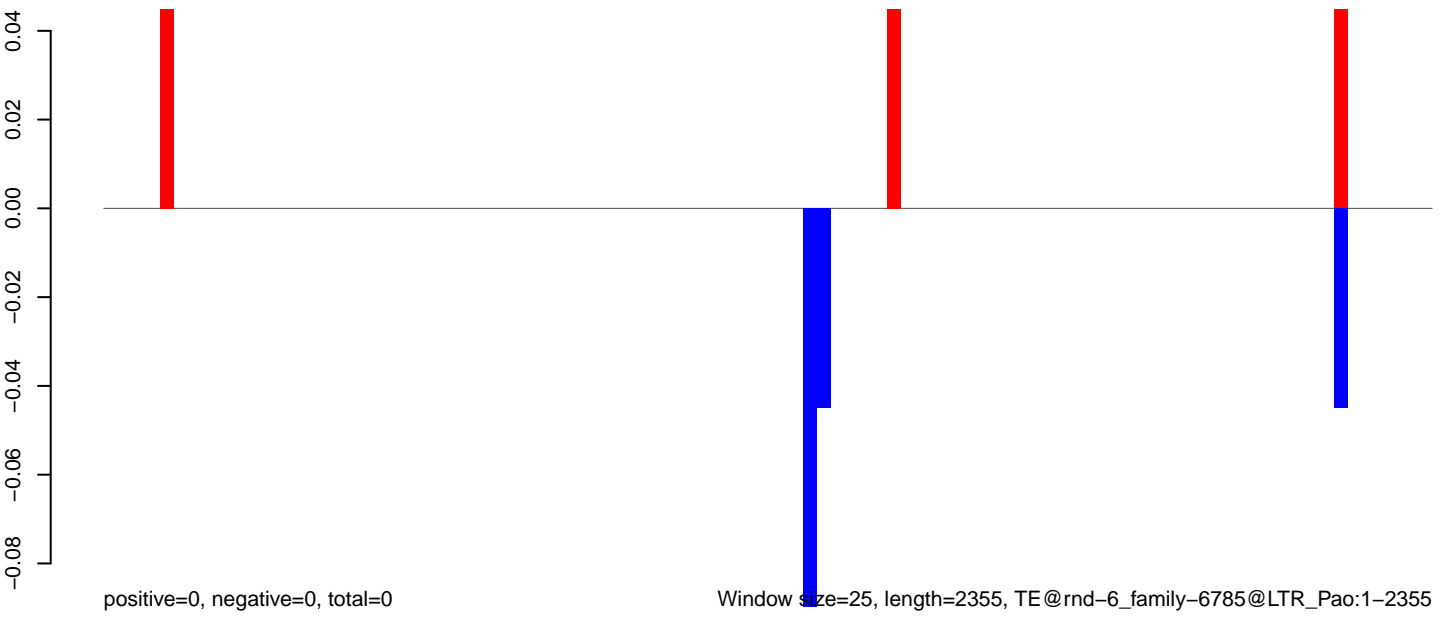
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



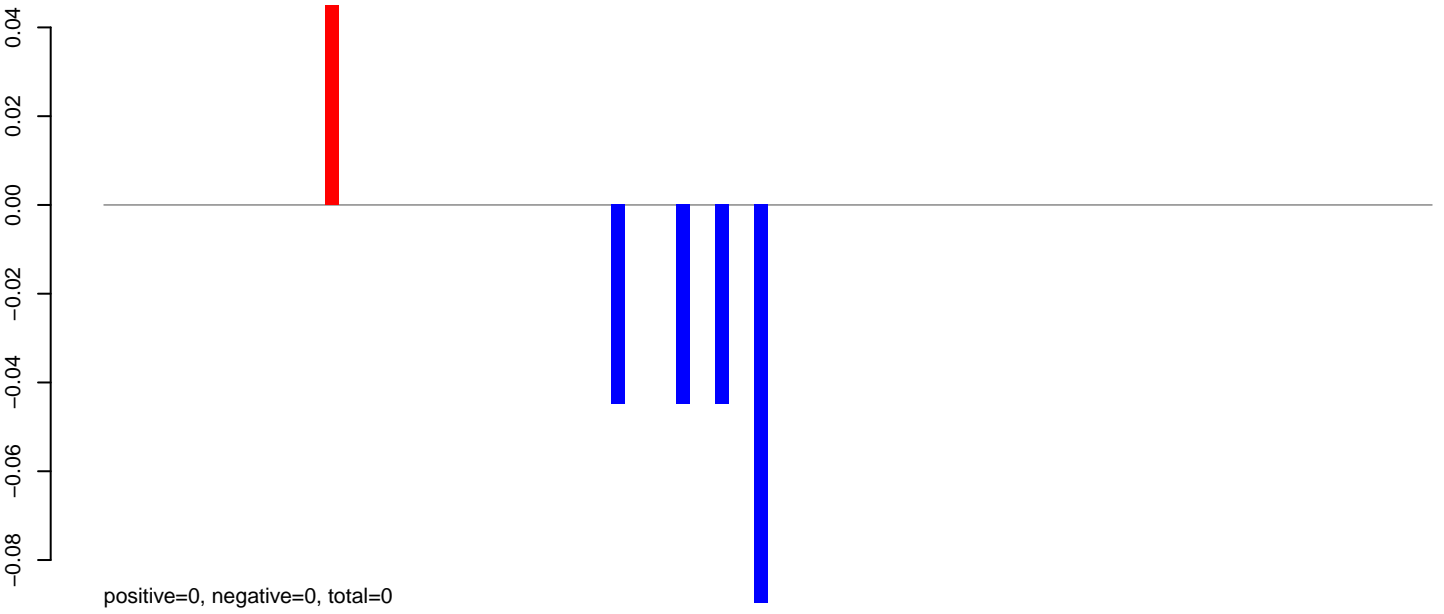
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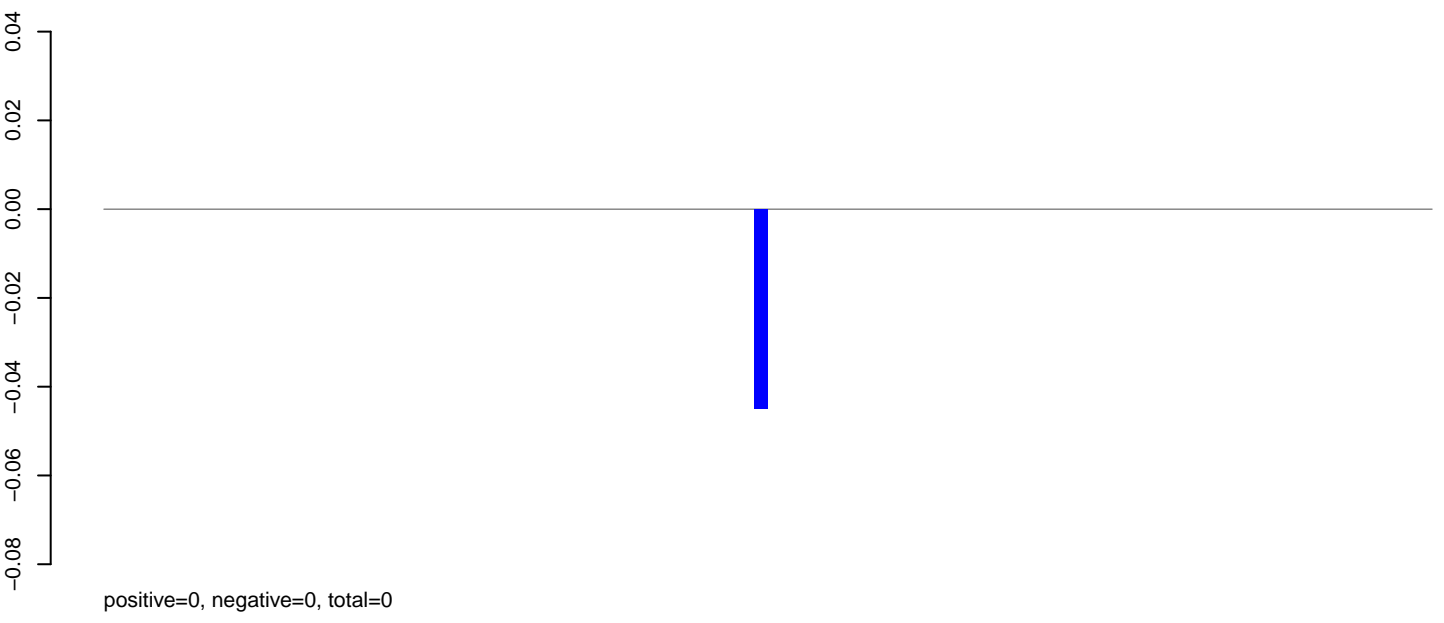
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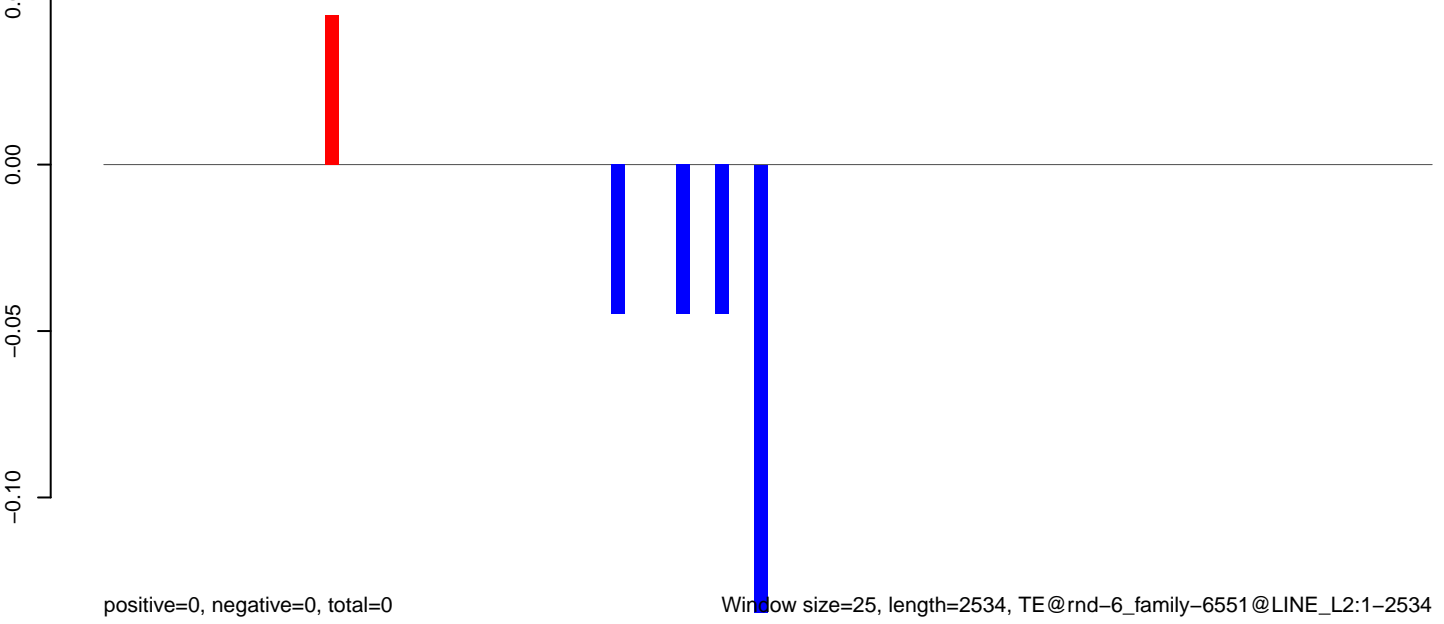
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

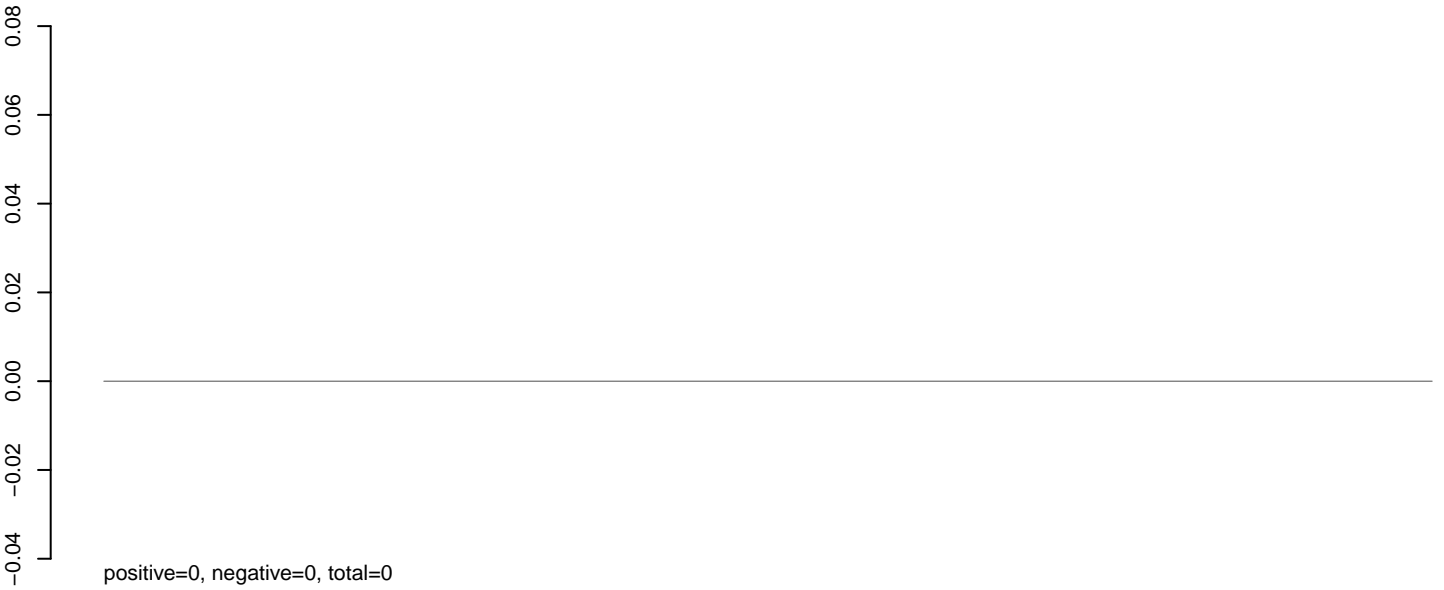


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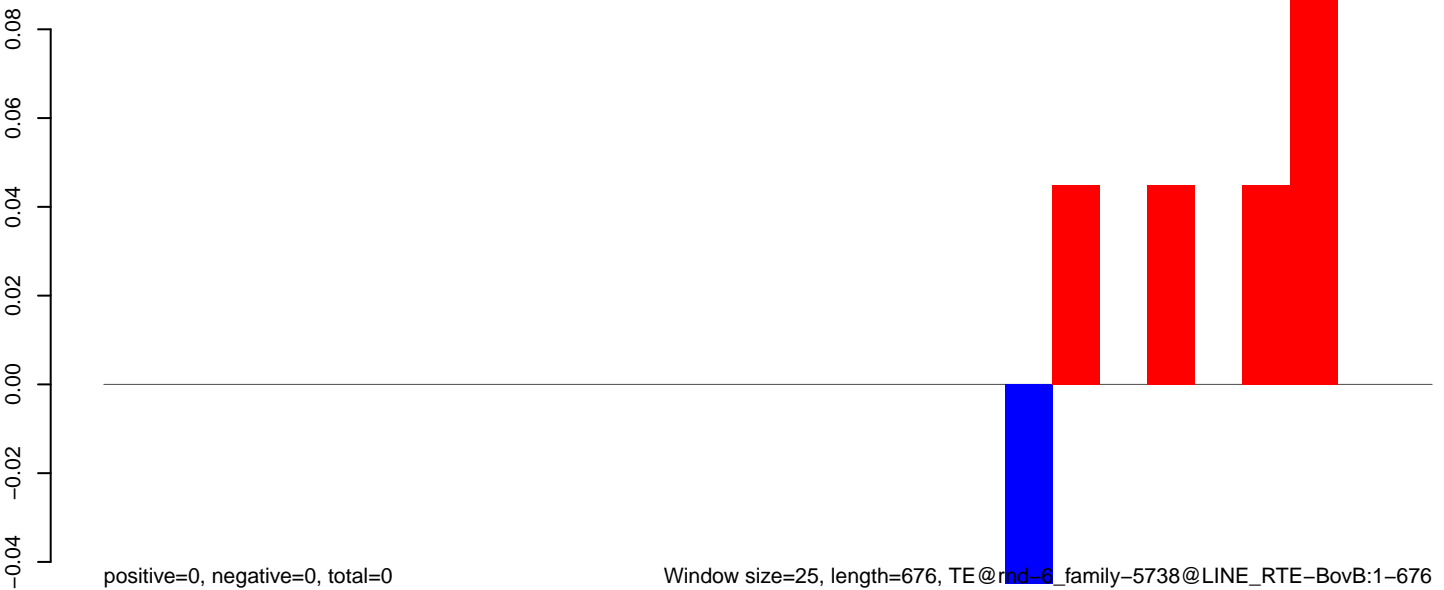
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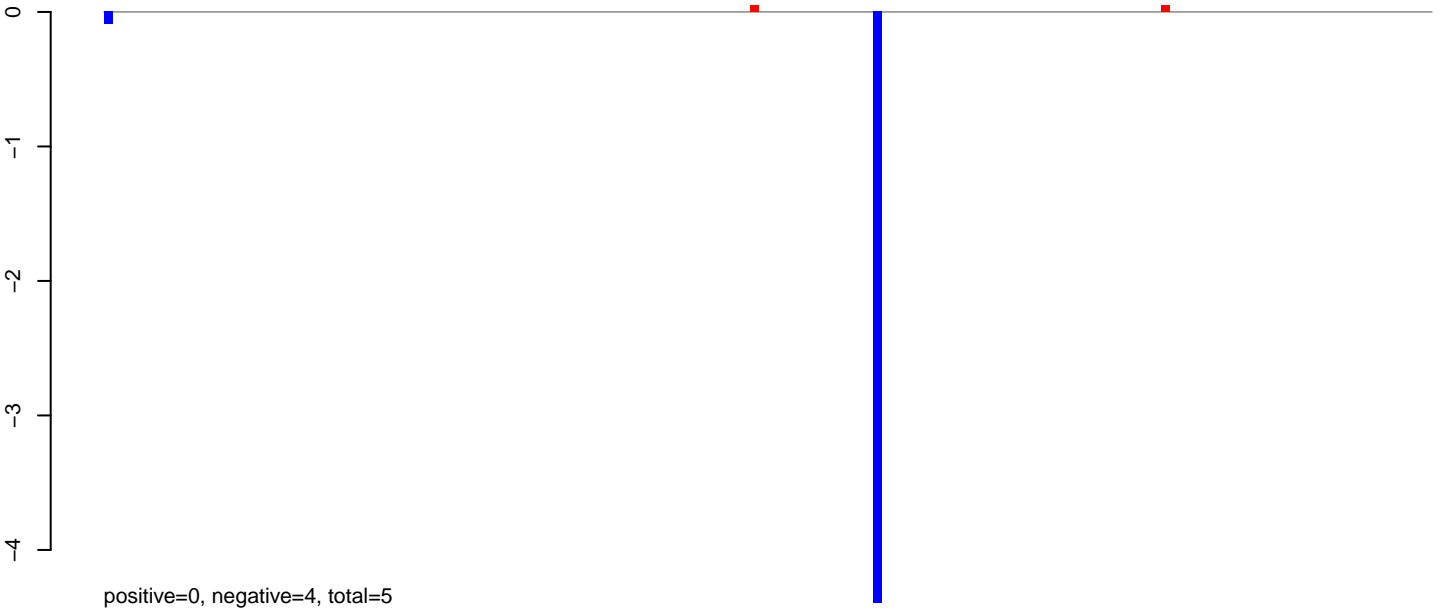
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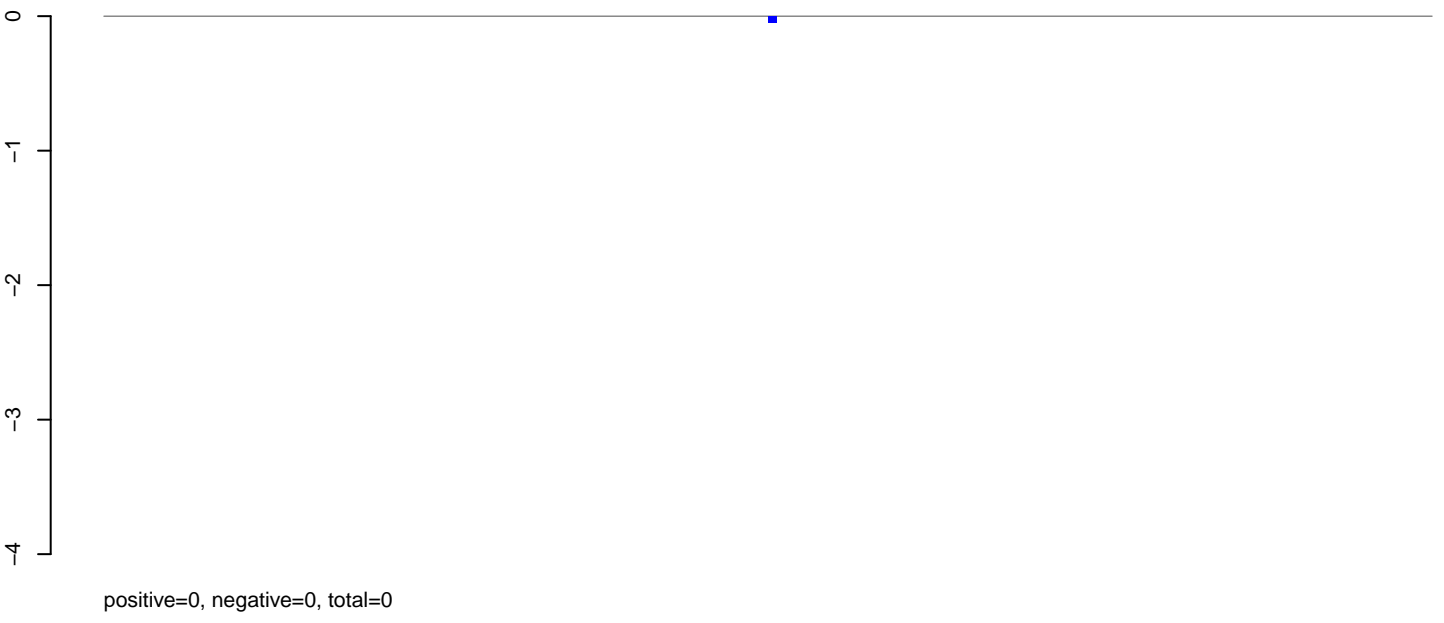
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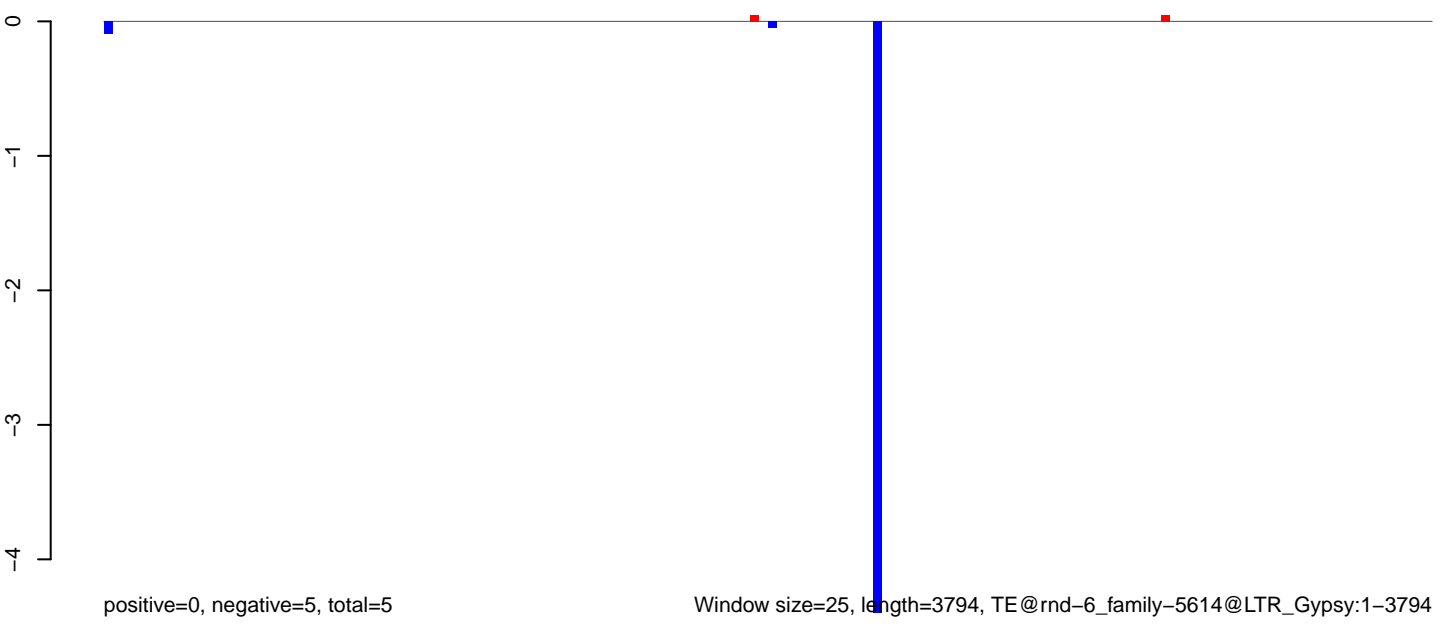
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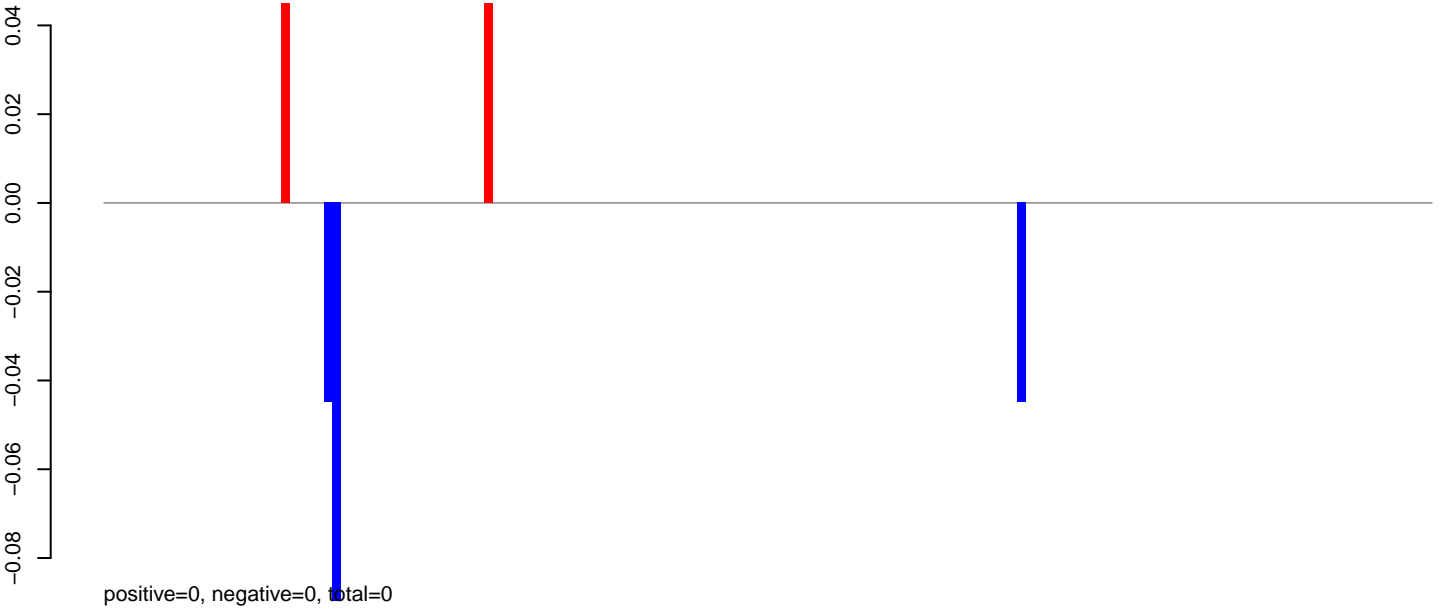
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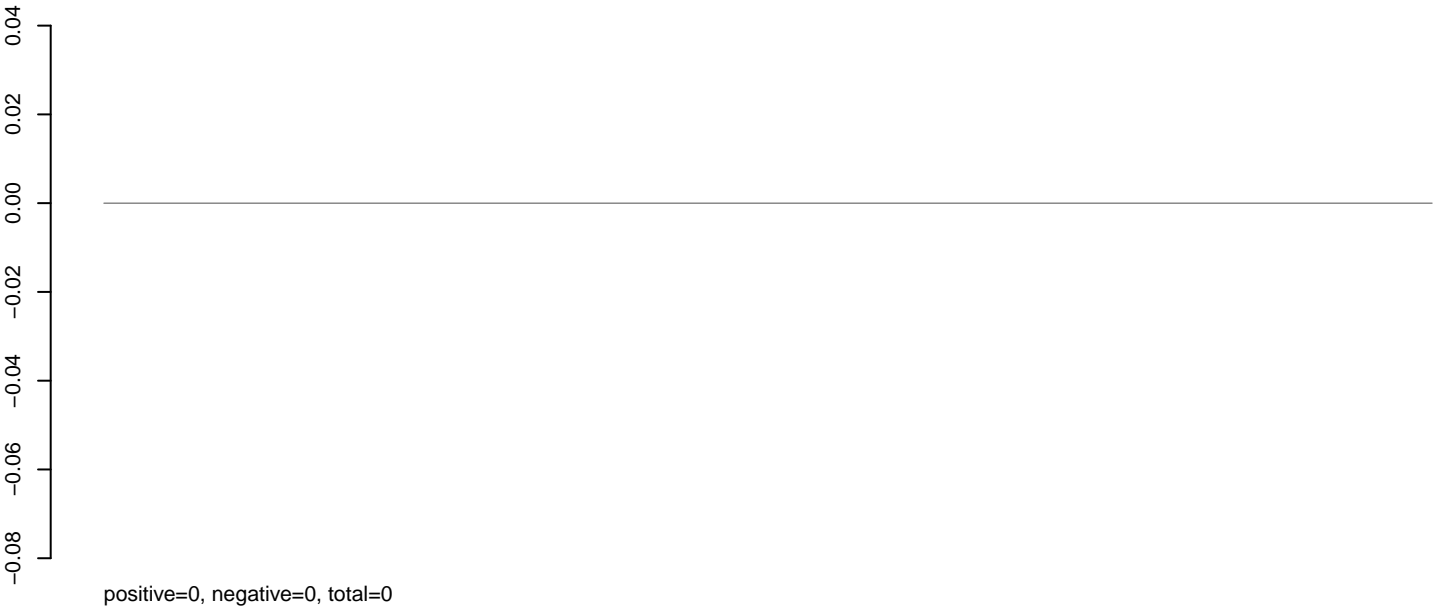
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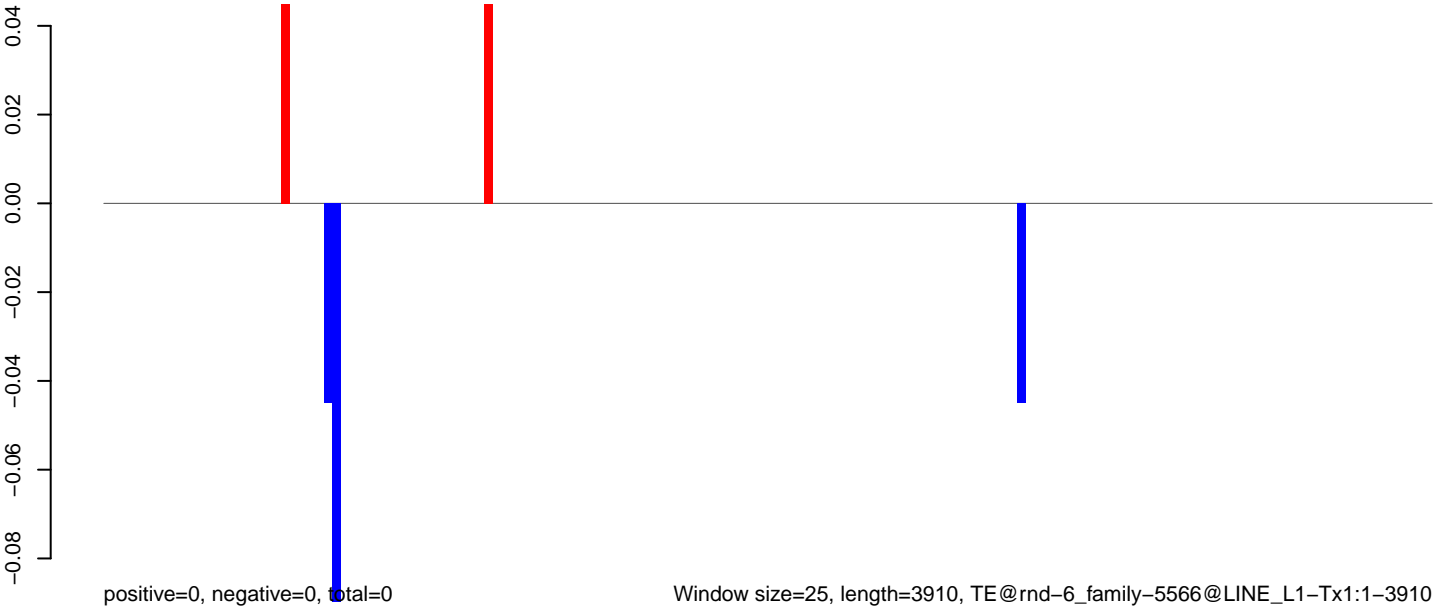
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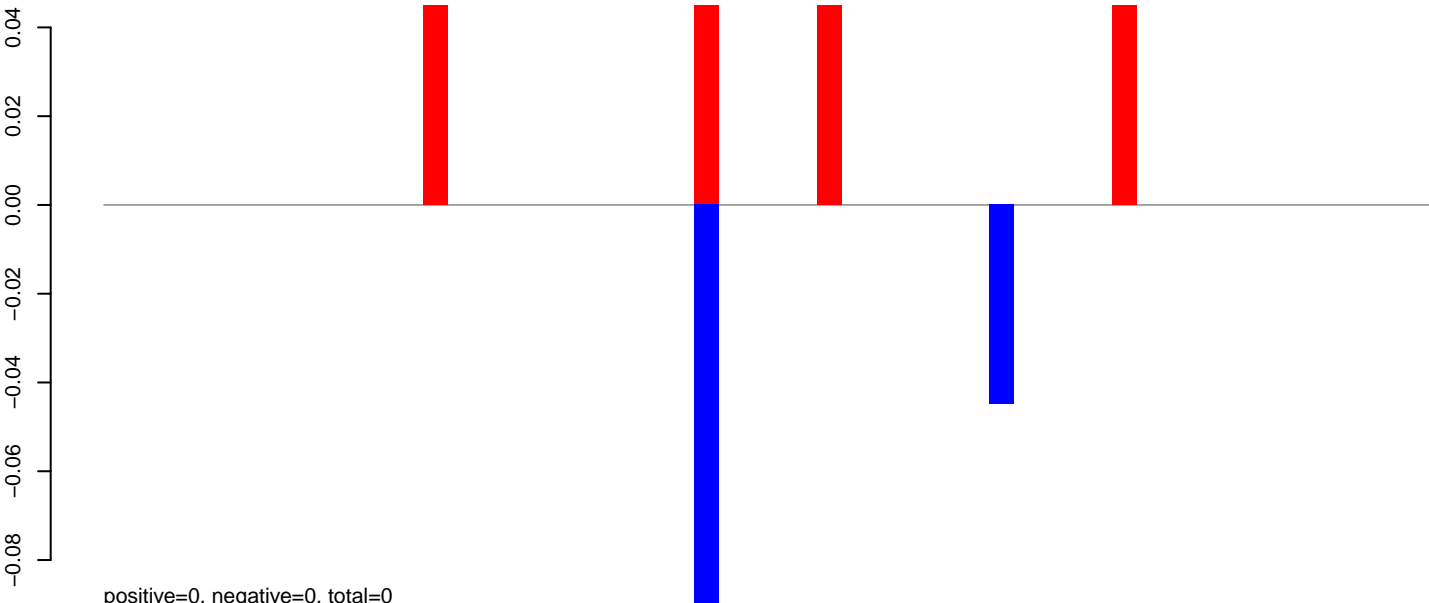
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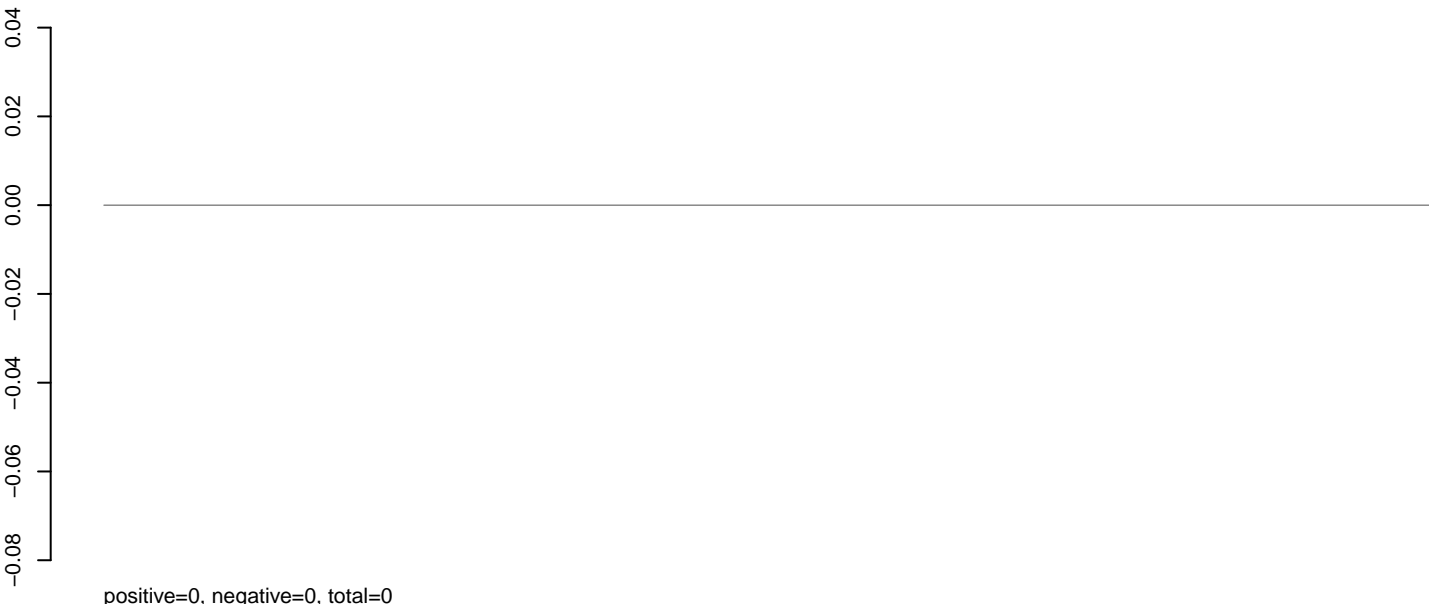
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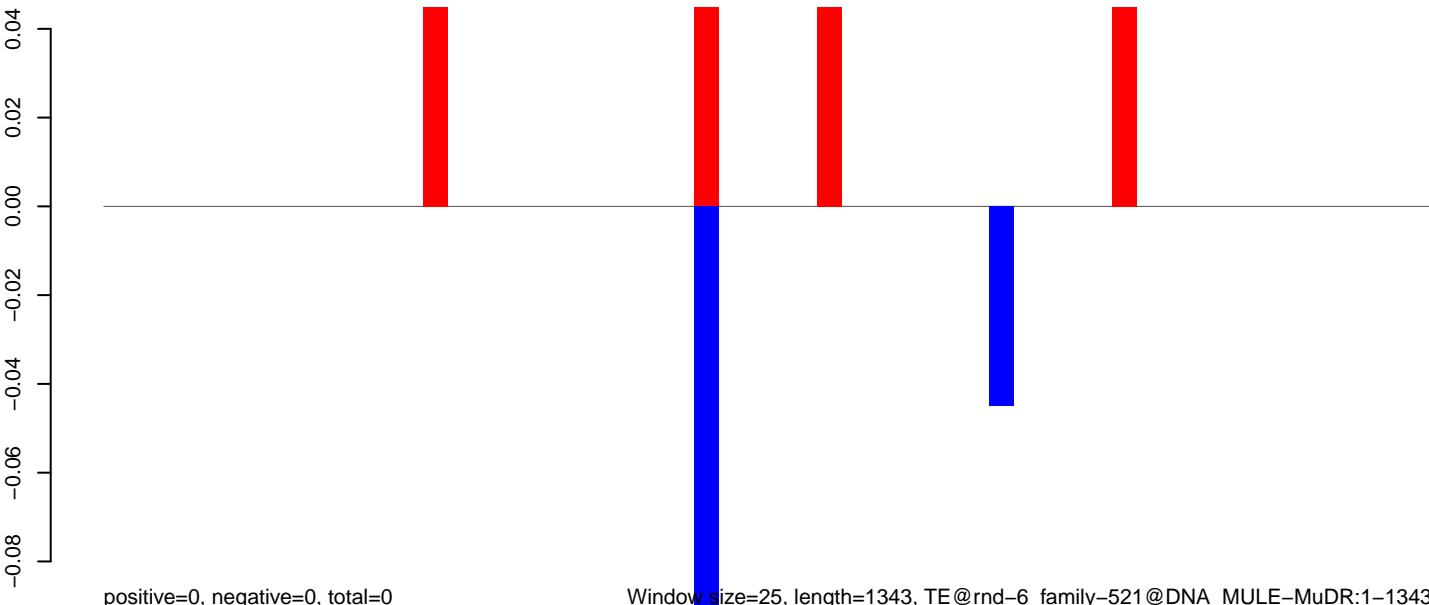
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

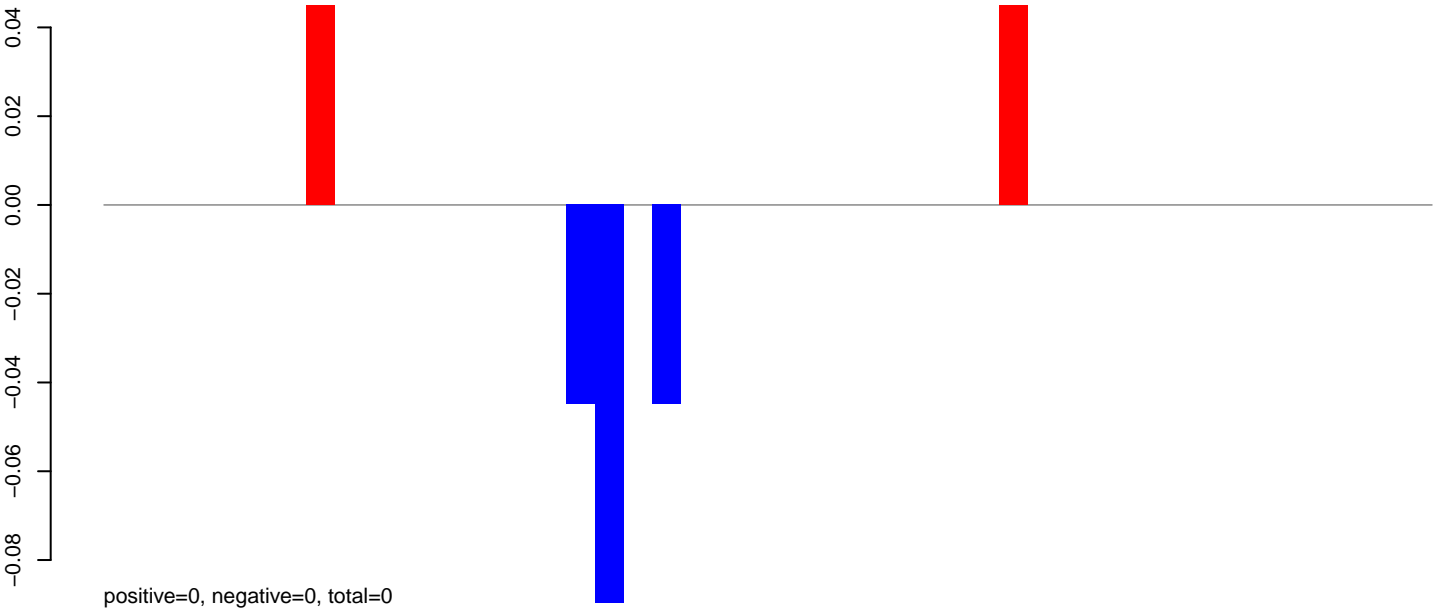


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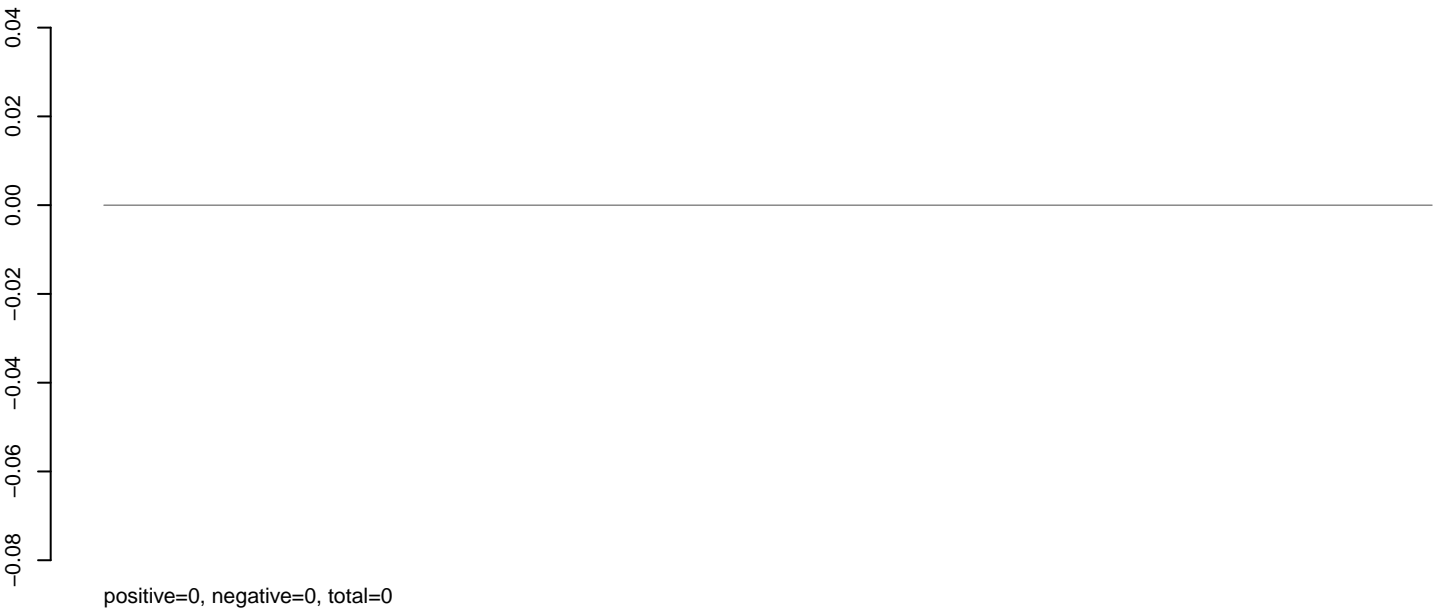


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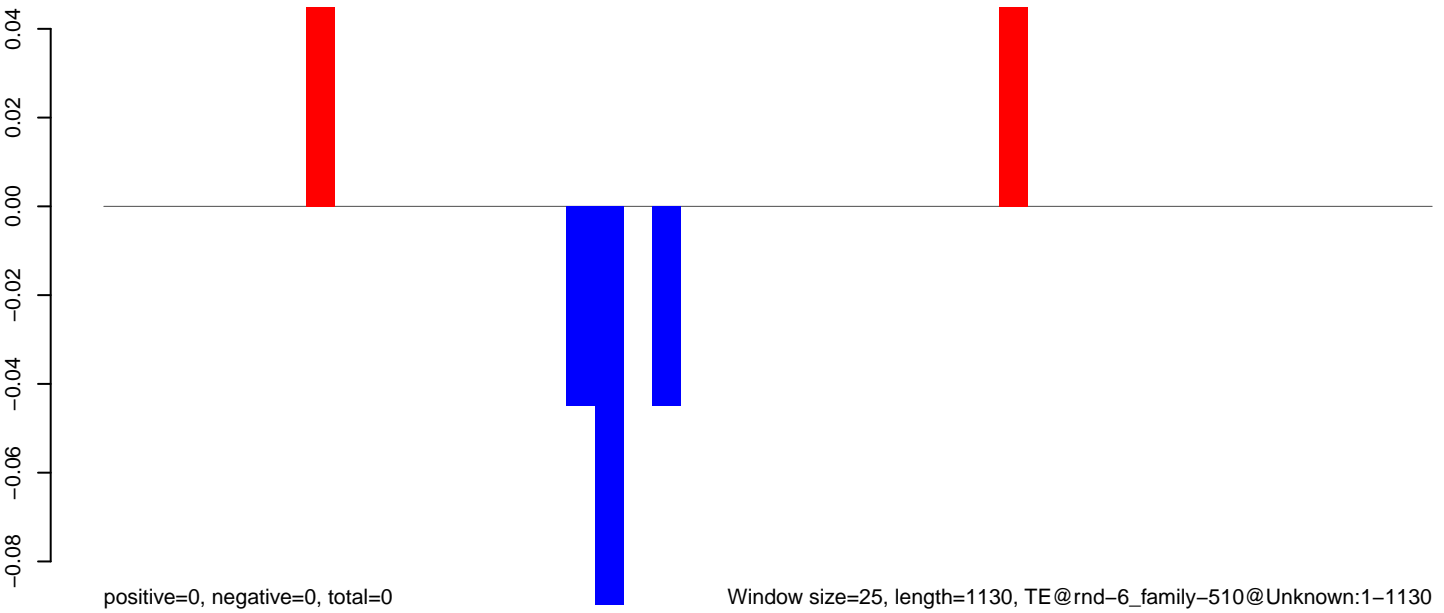
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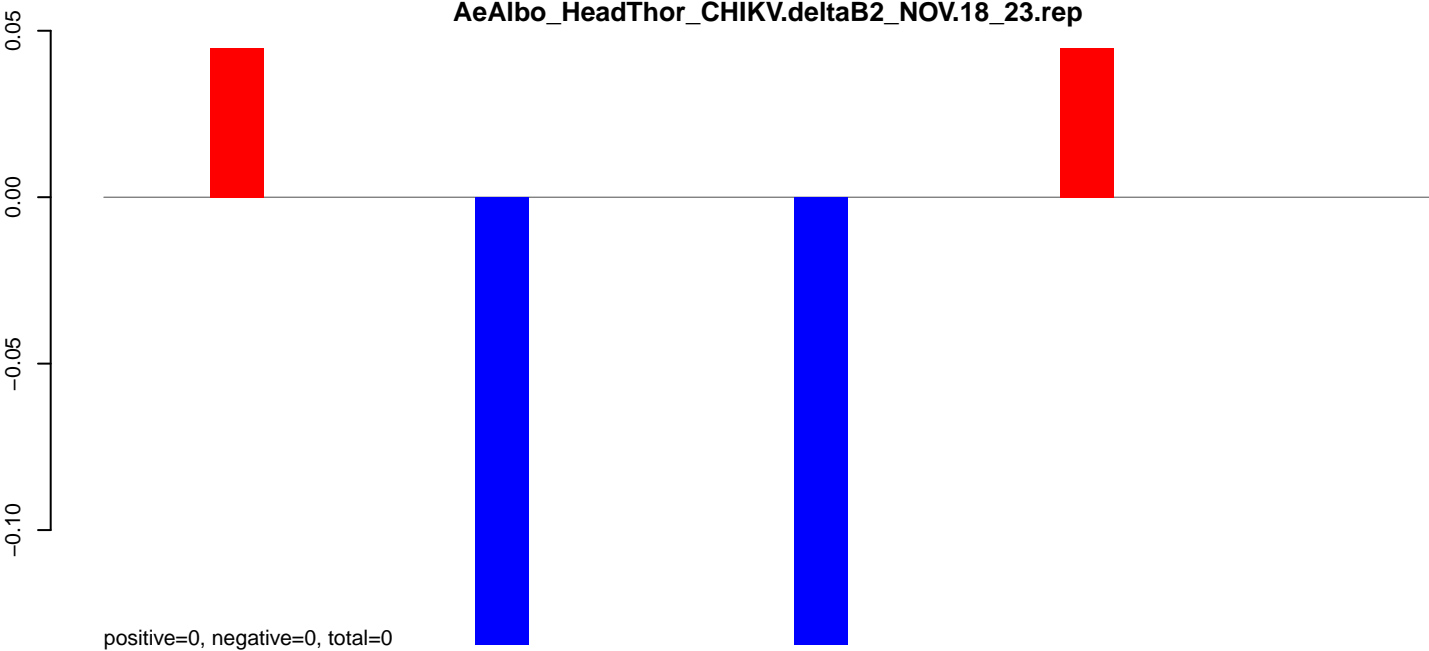
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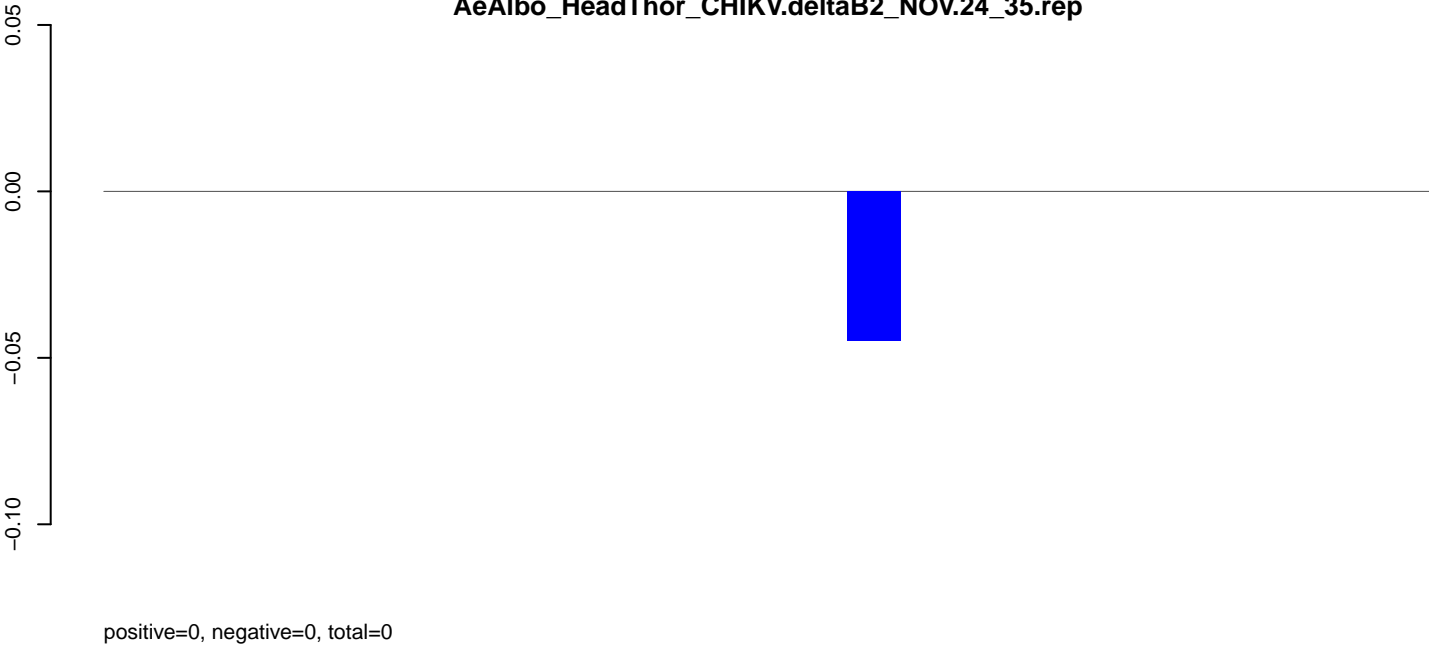
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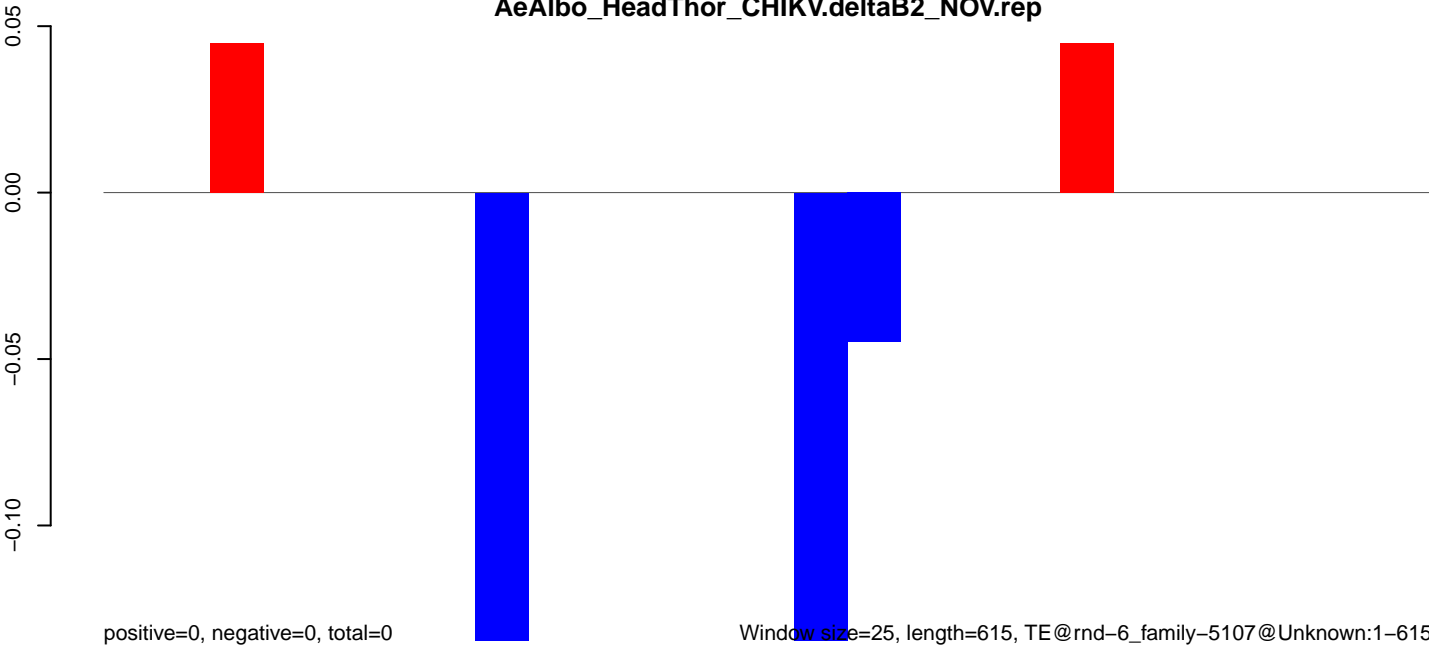
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

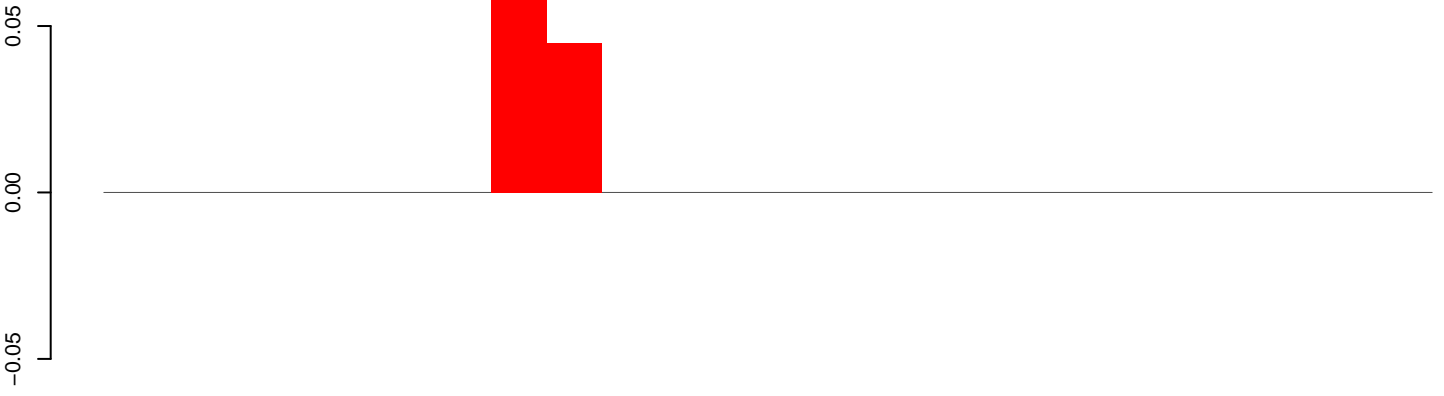


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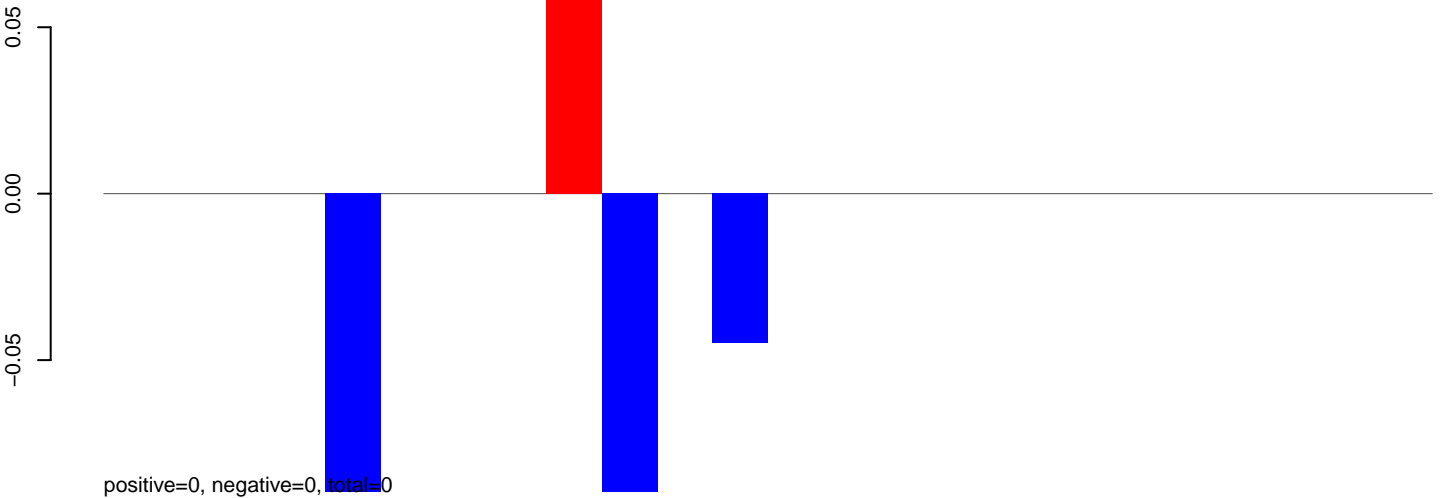
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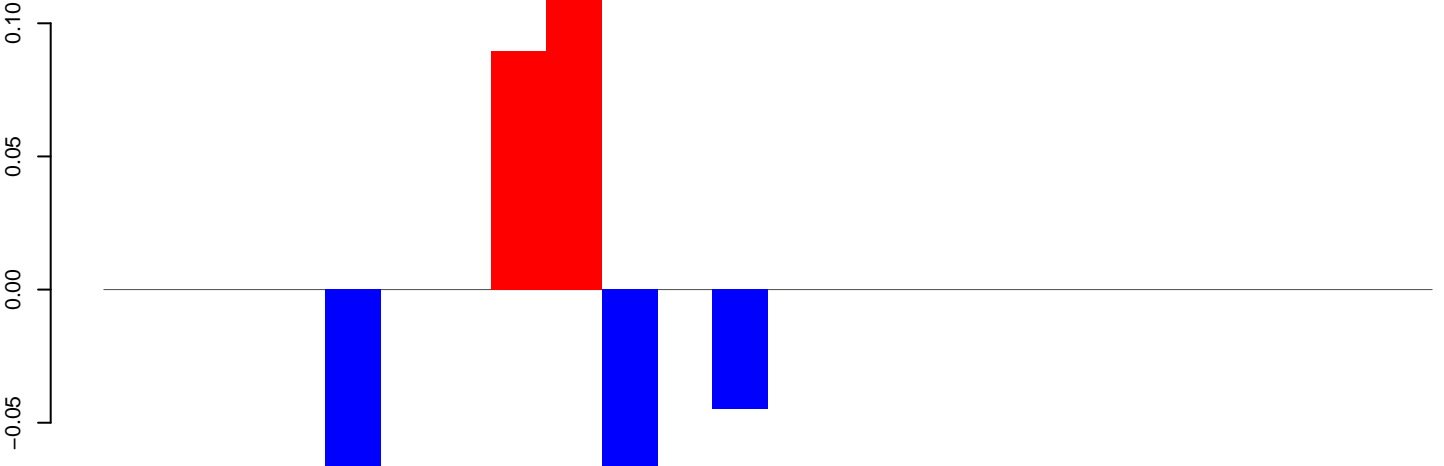
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



positive=0, negative=0, total=0

AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

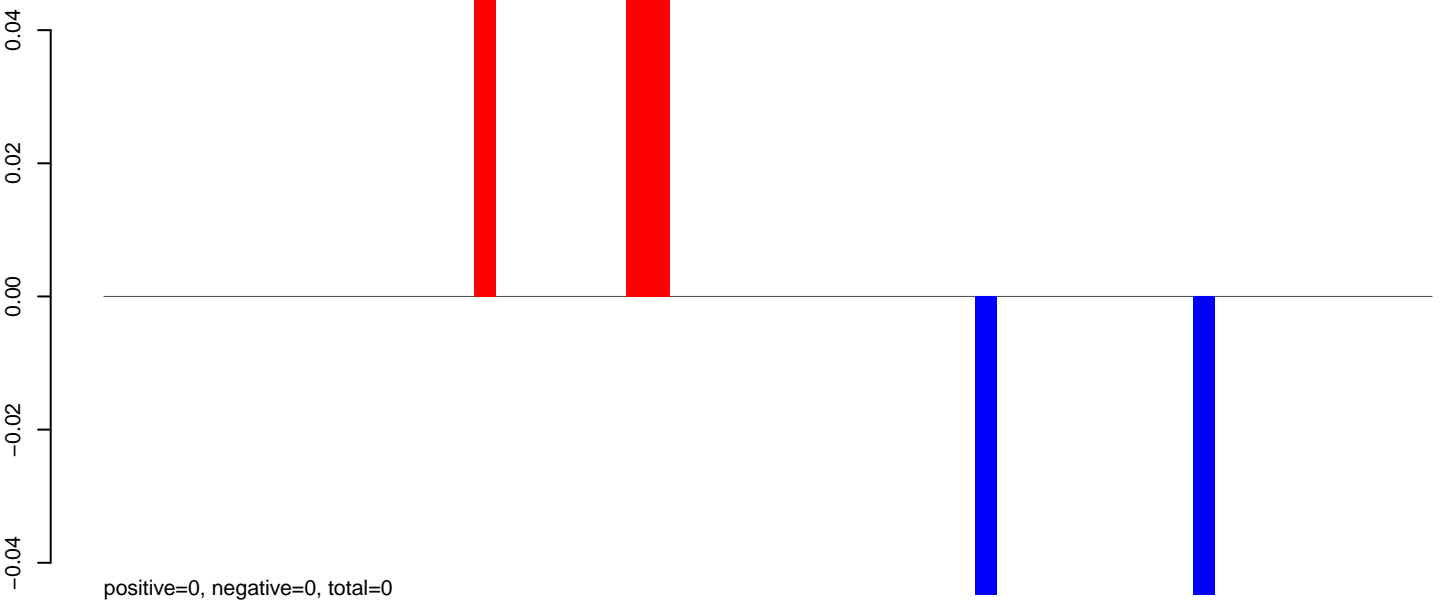


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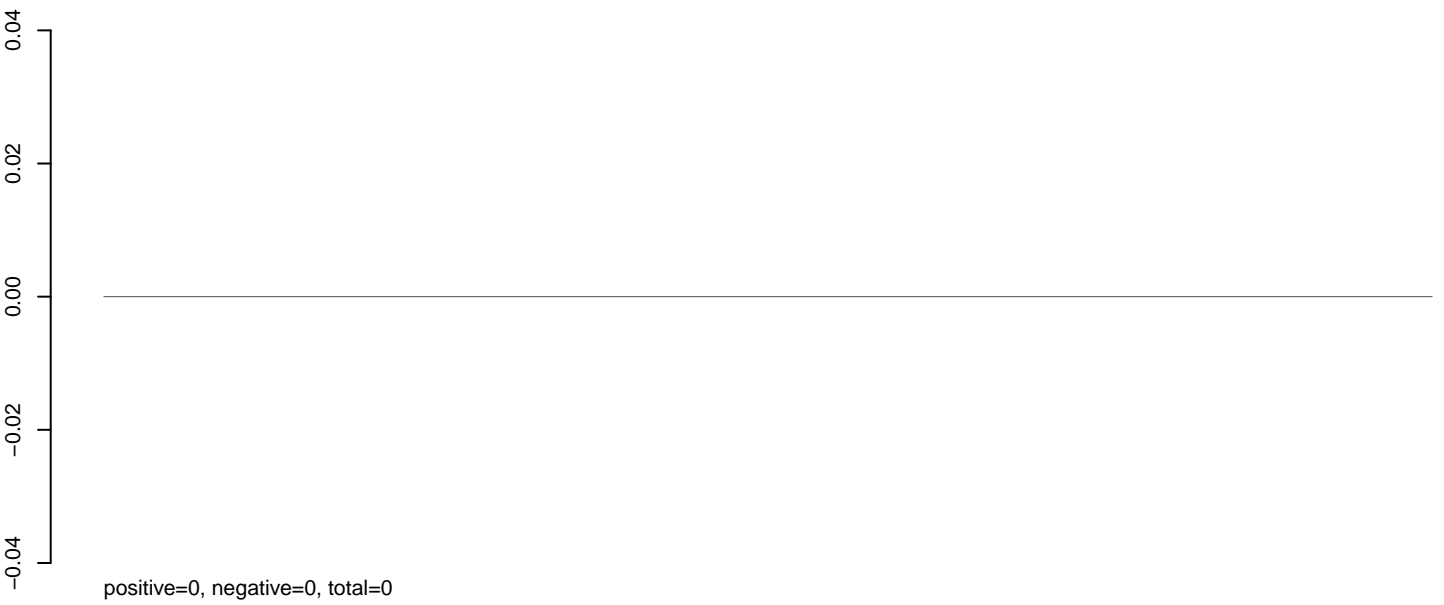
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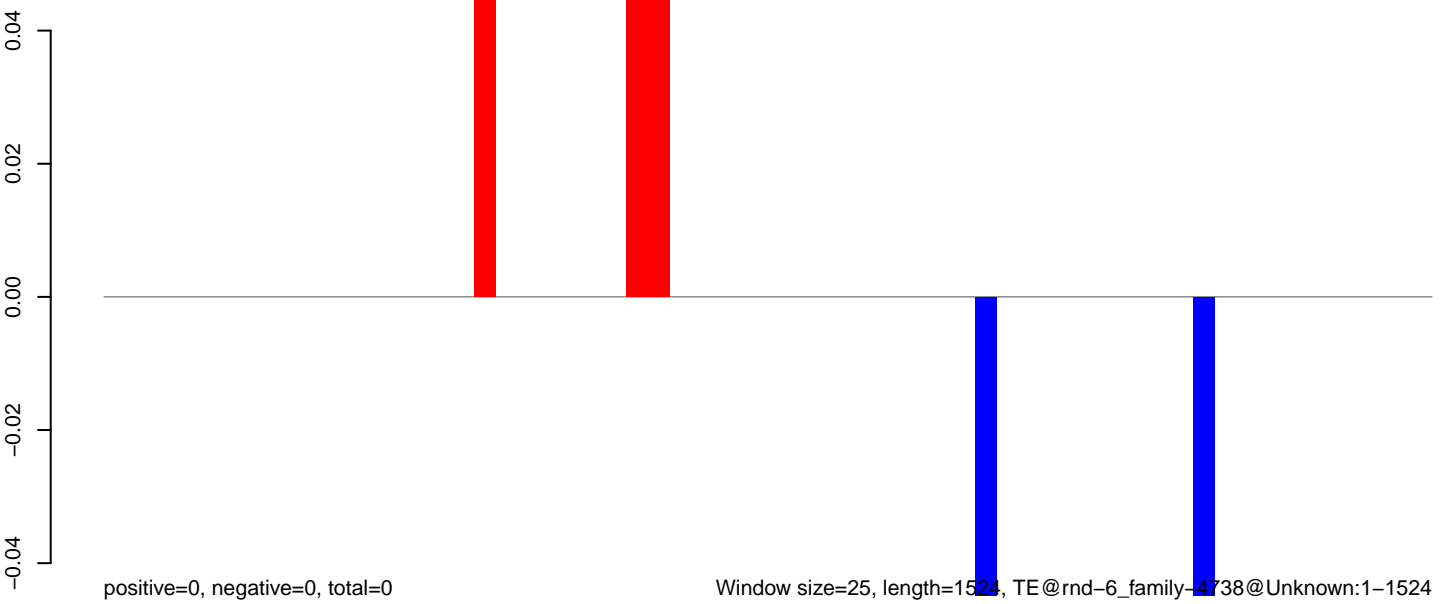
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



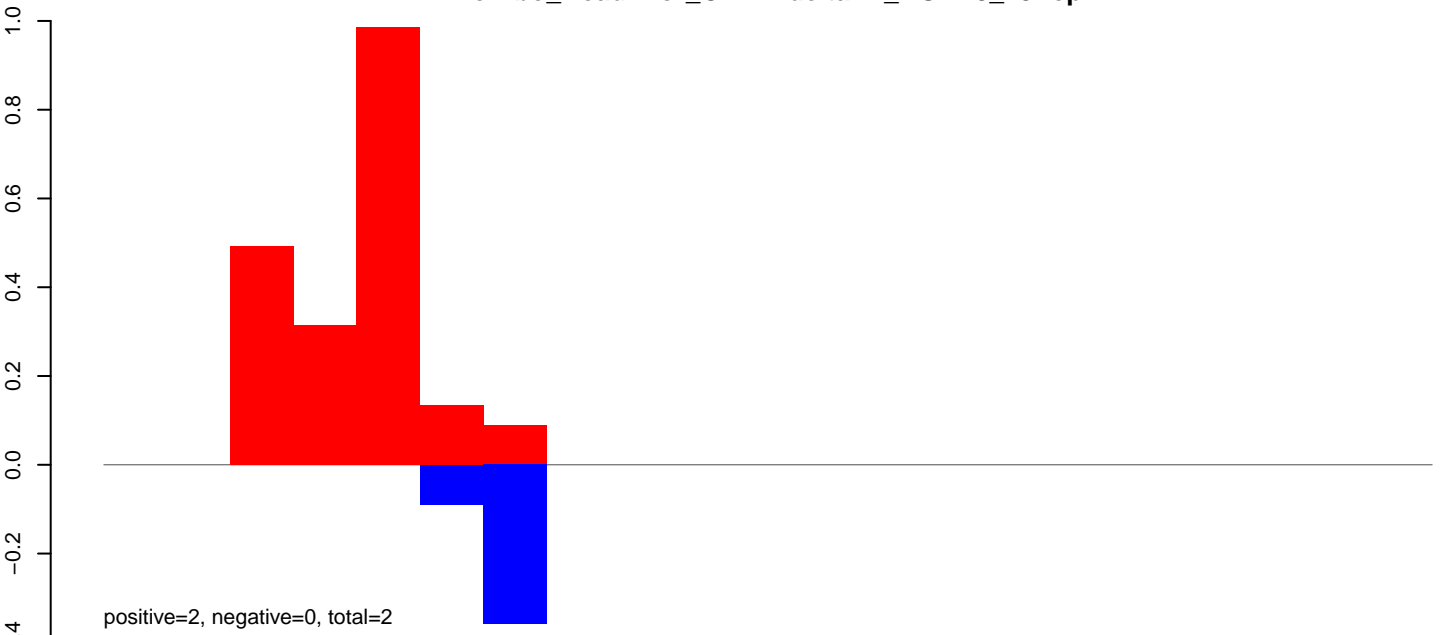
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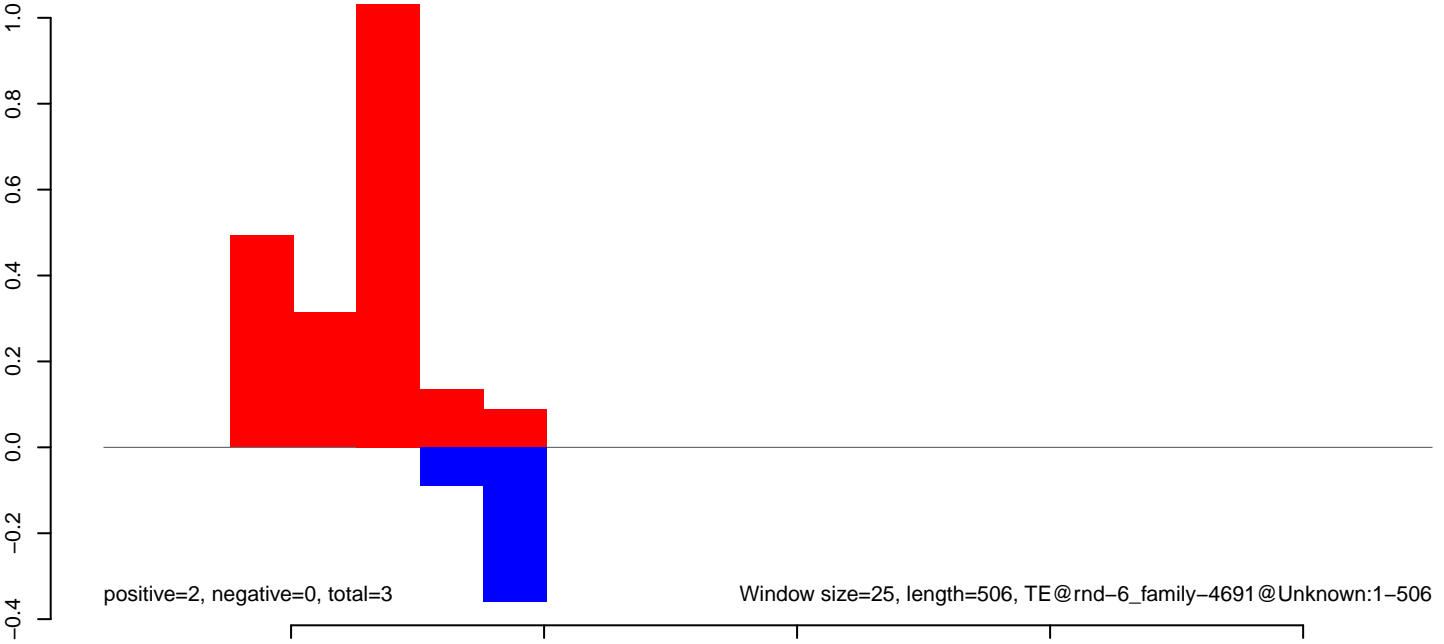
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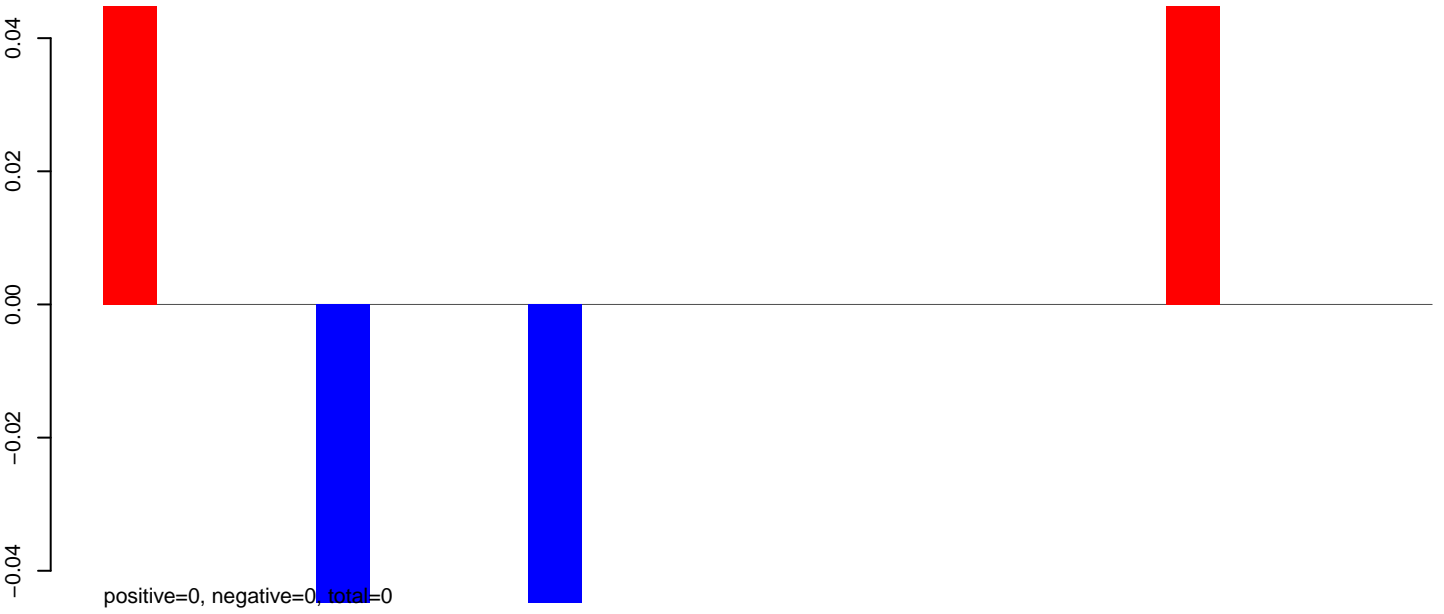
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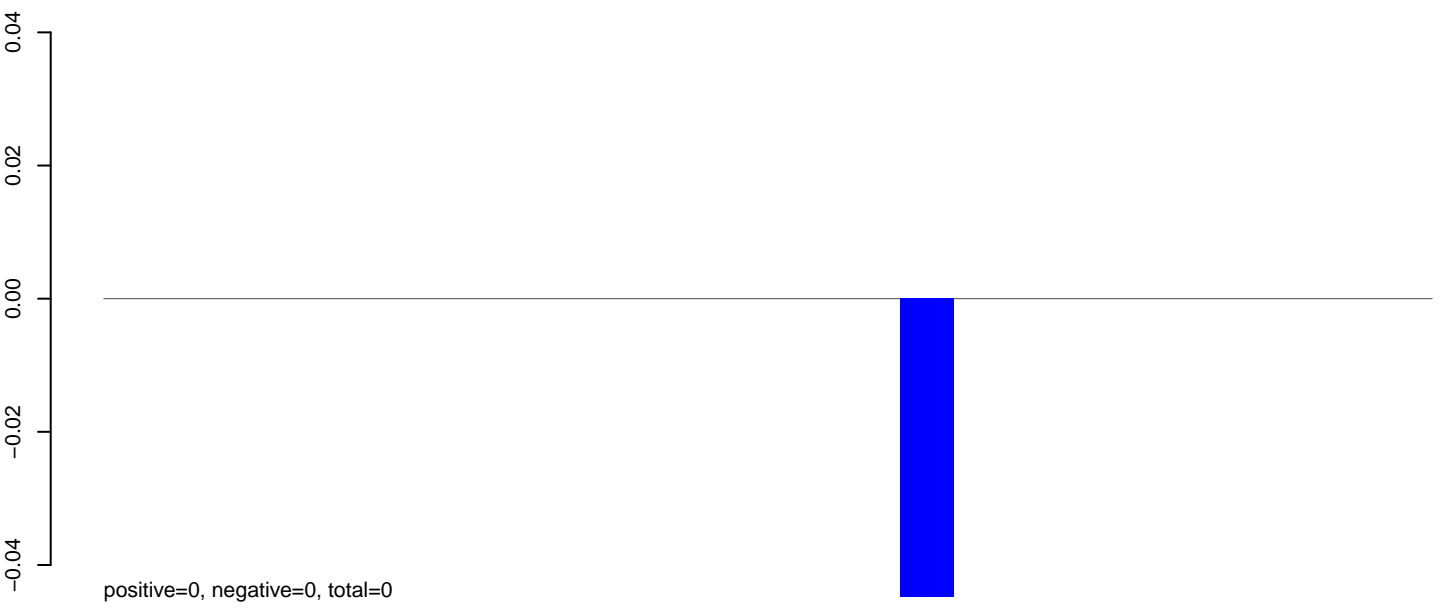
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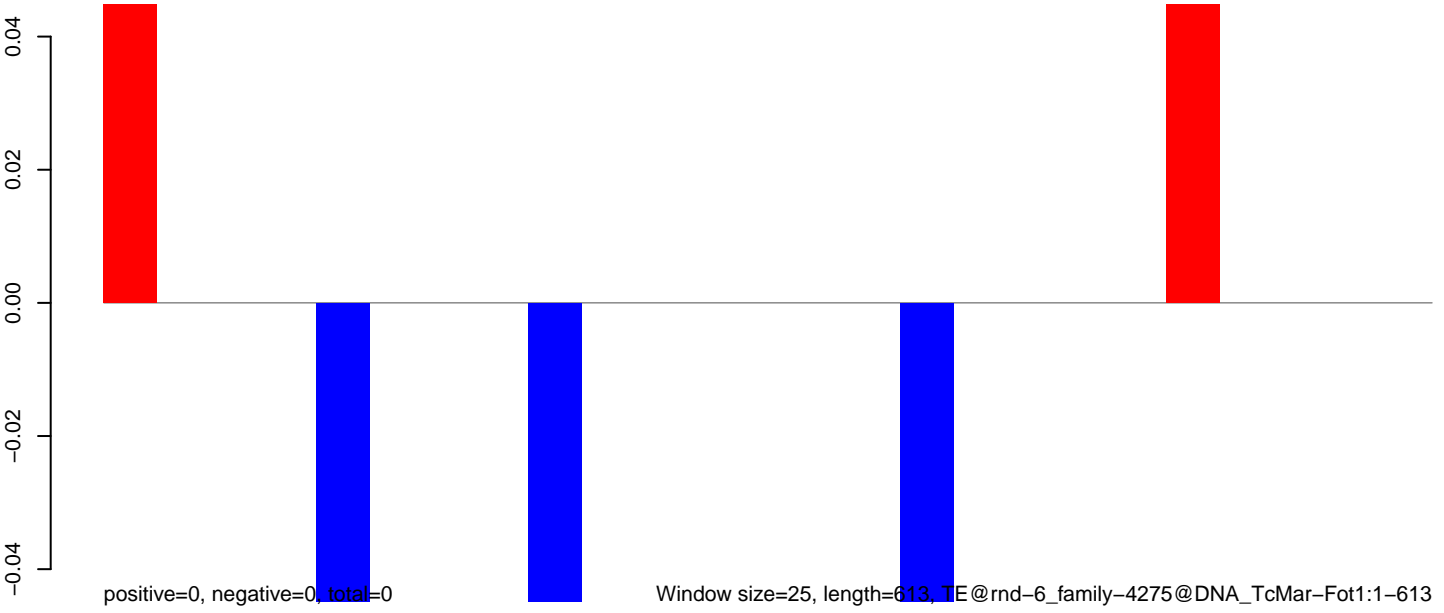
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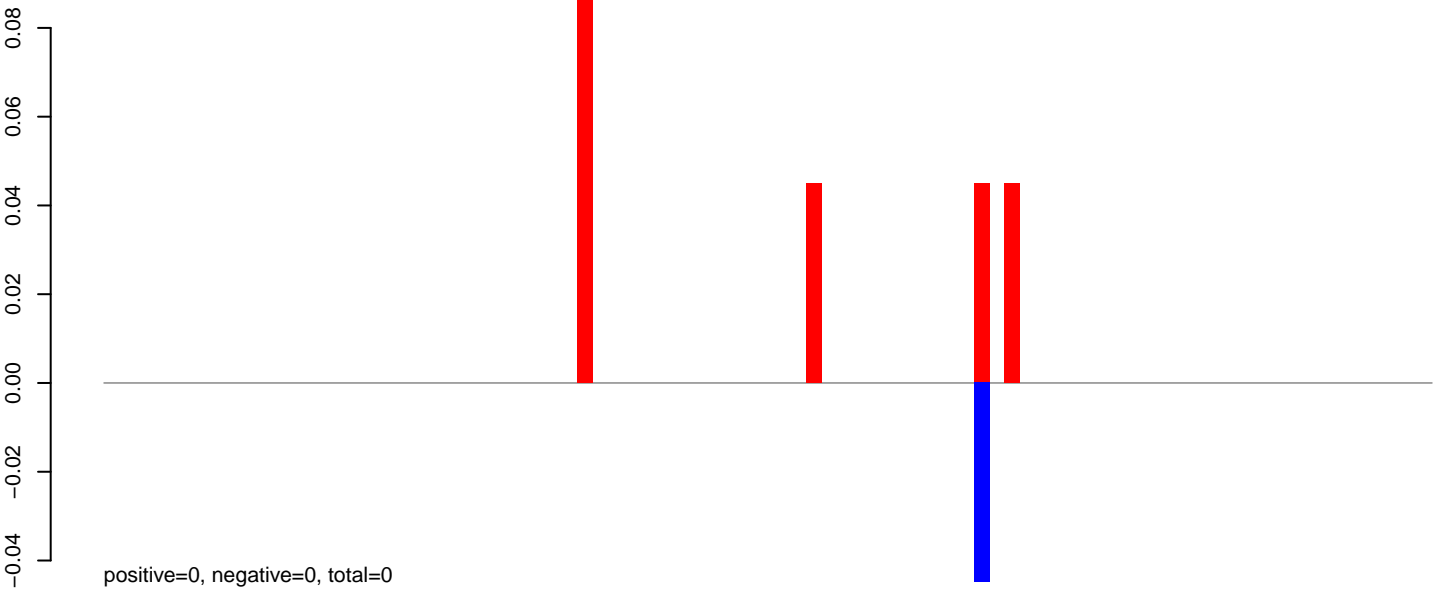


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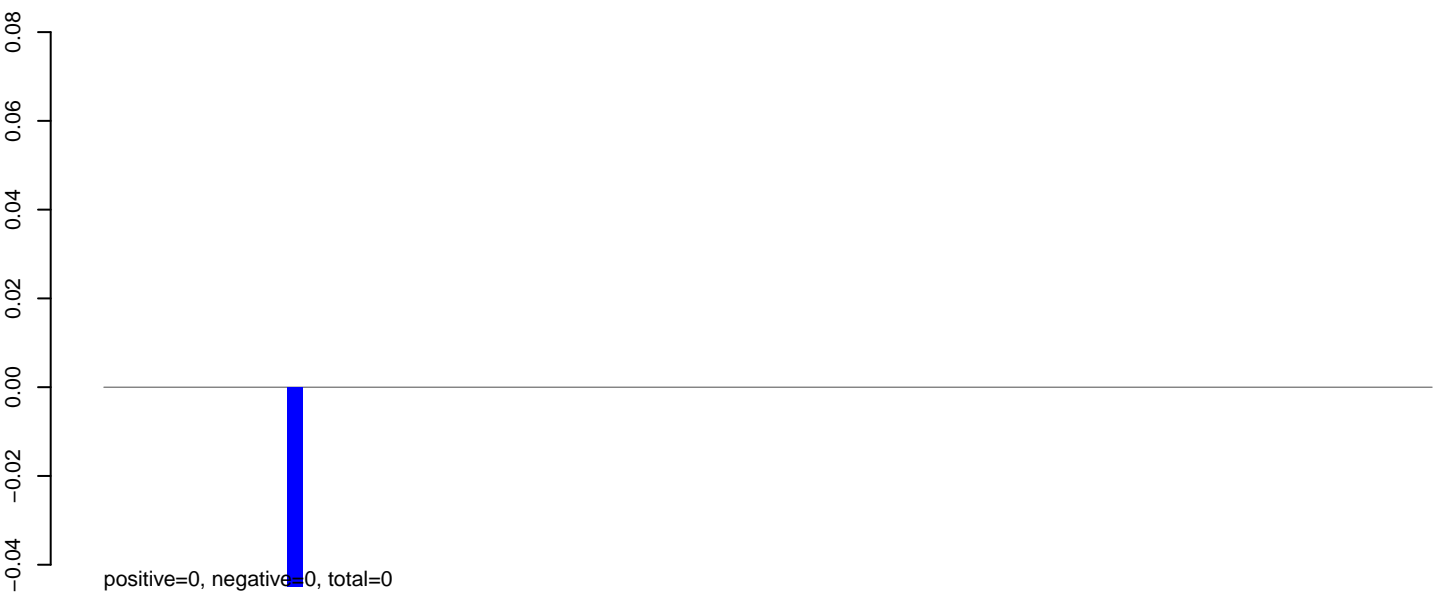


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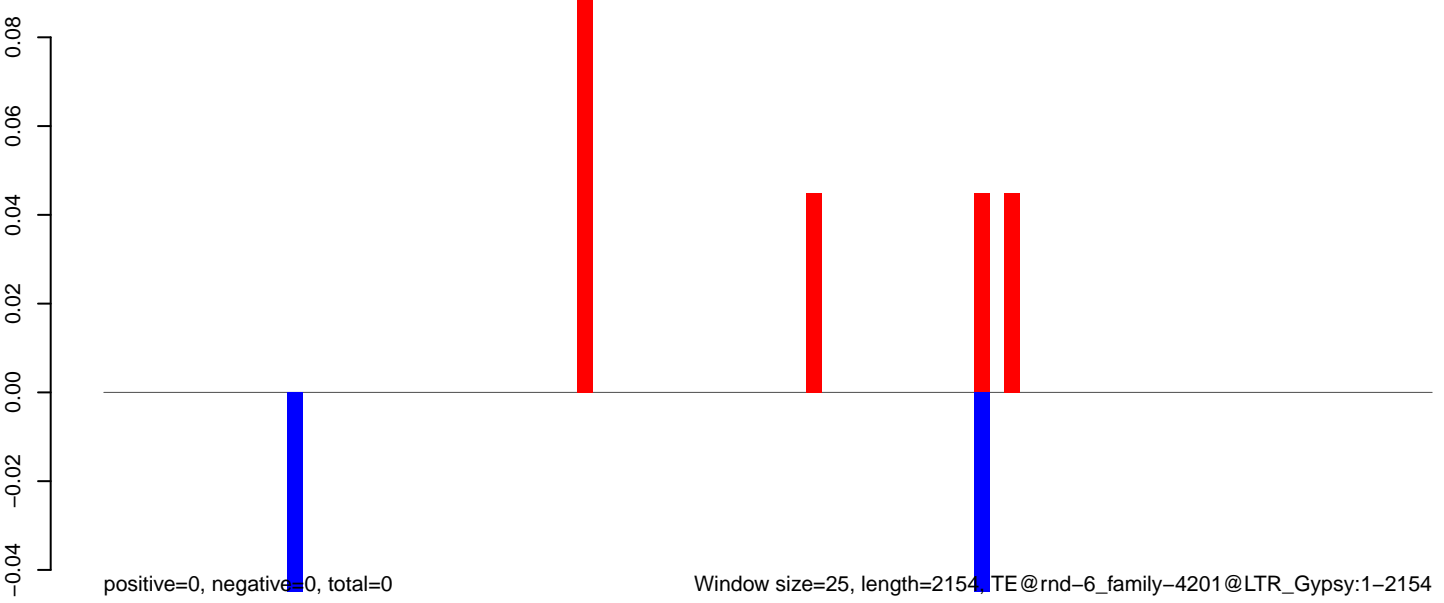
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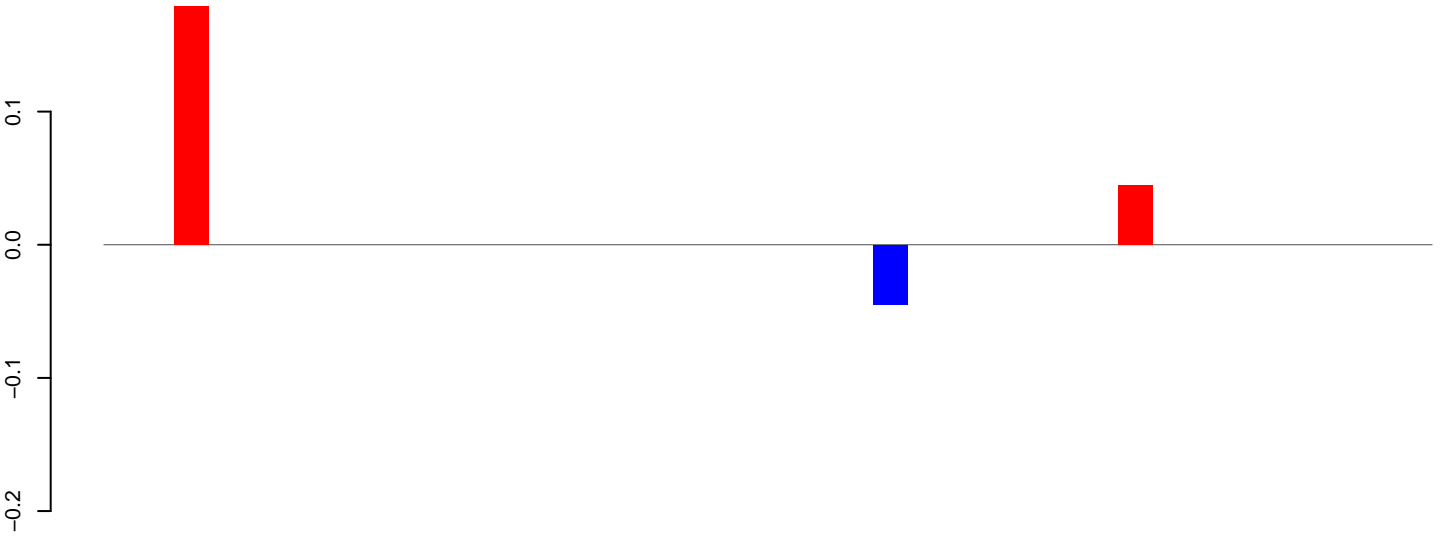
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

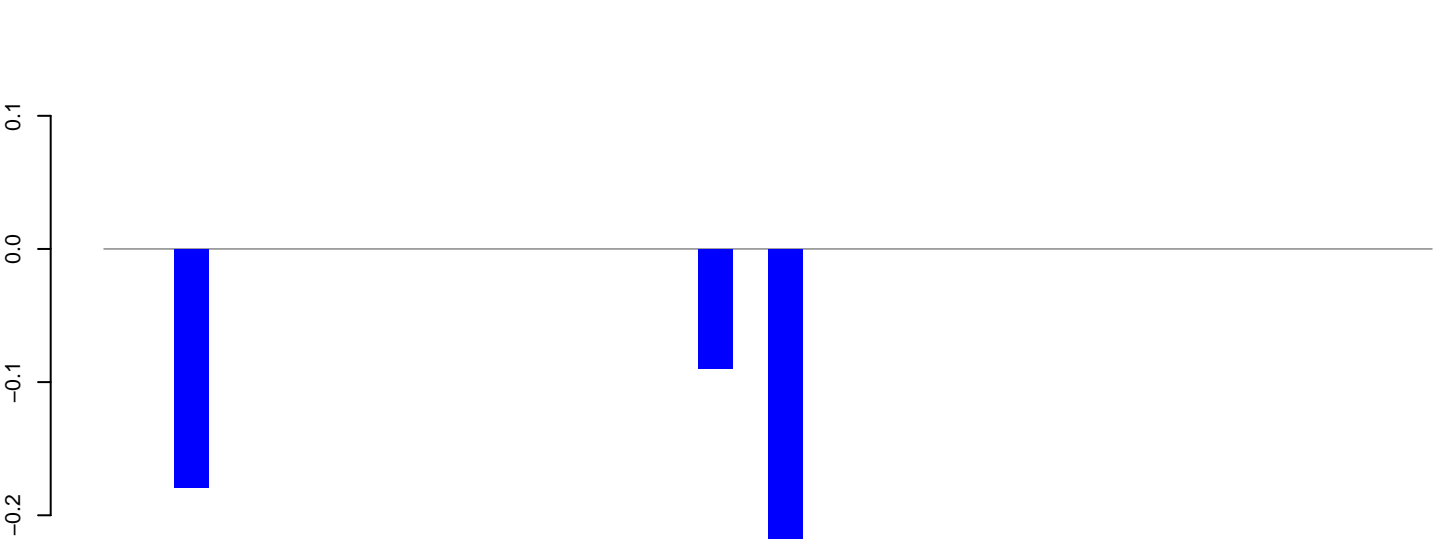


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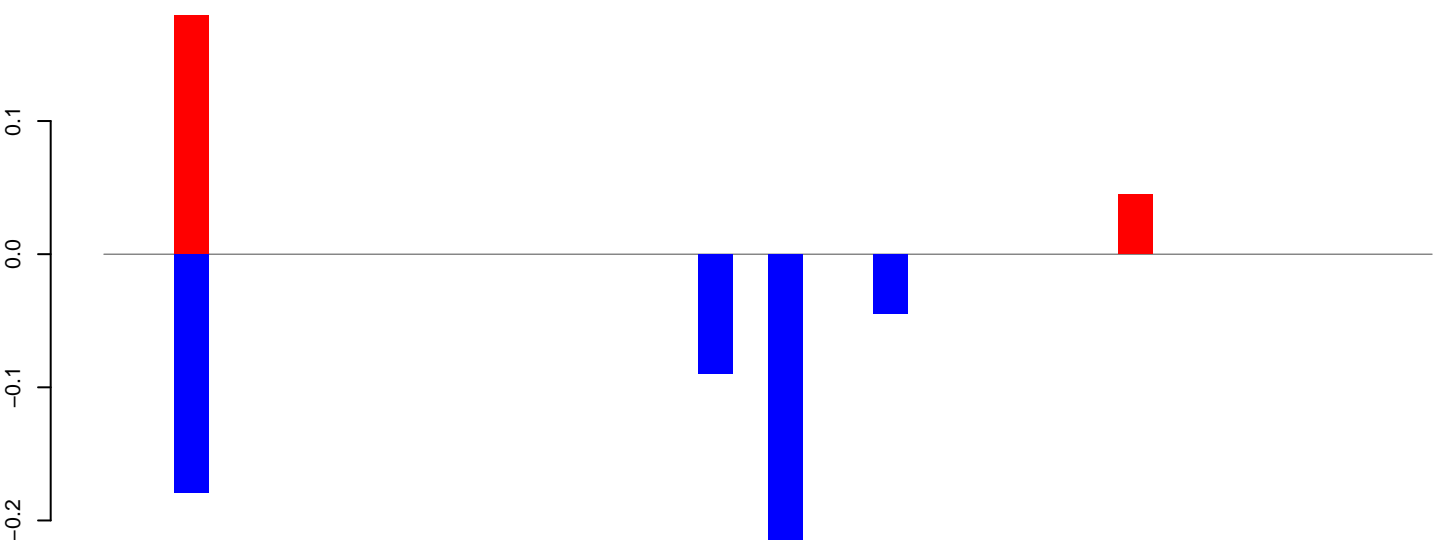
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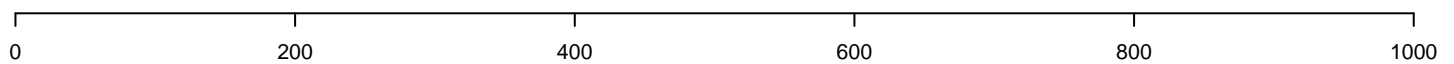
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



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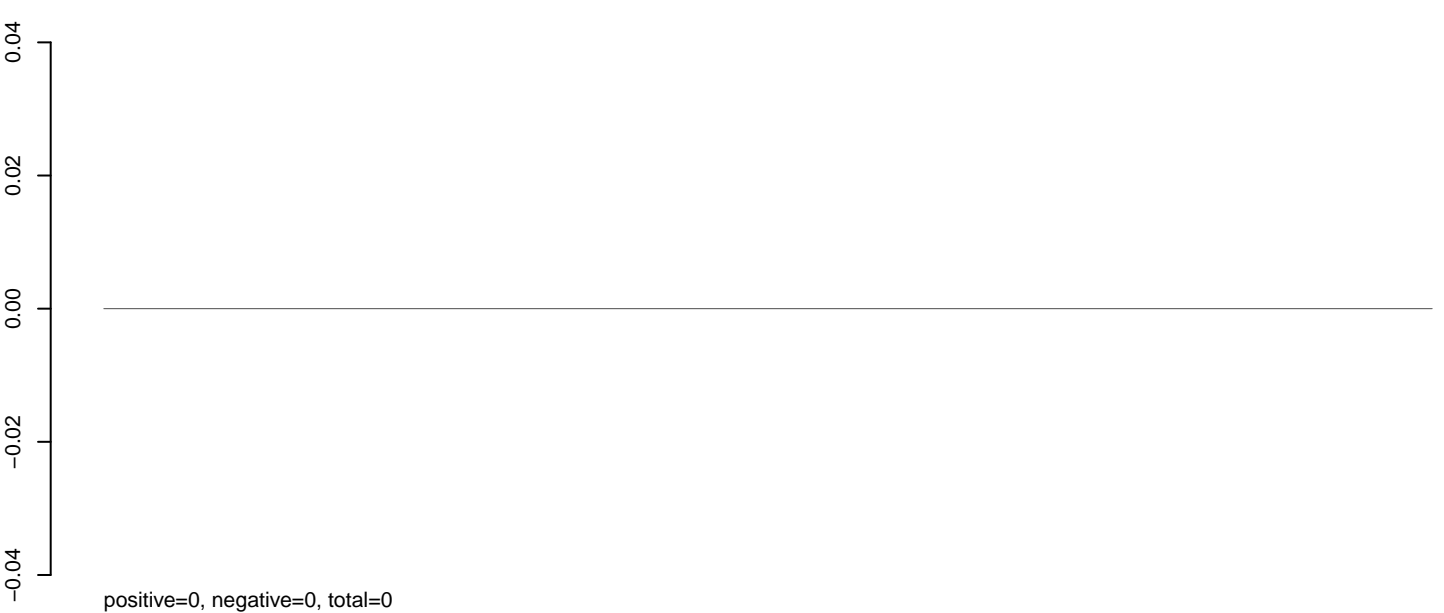
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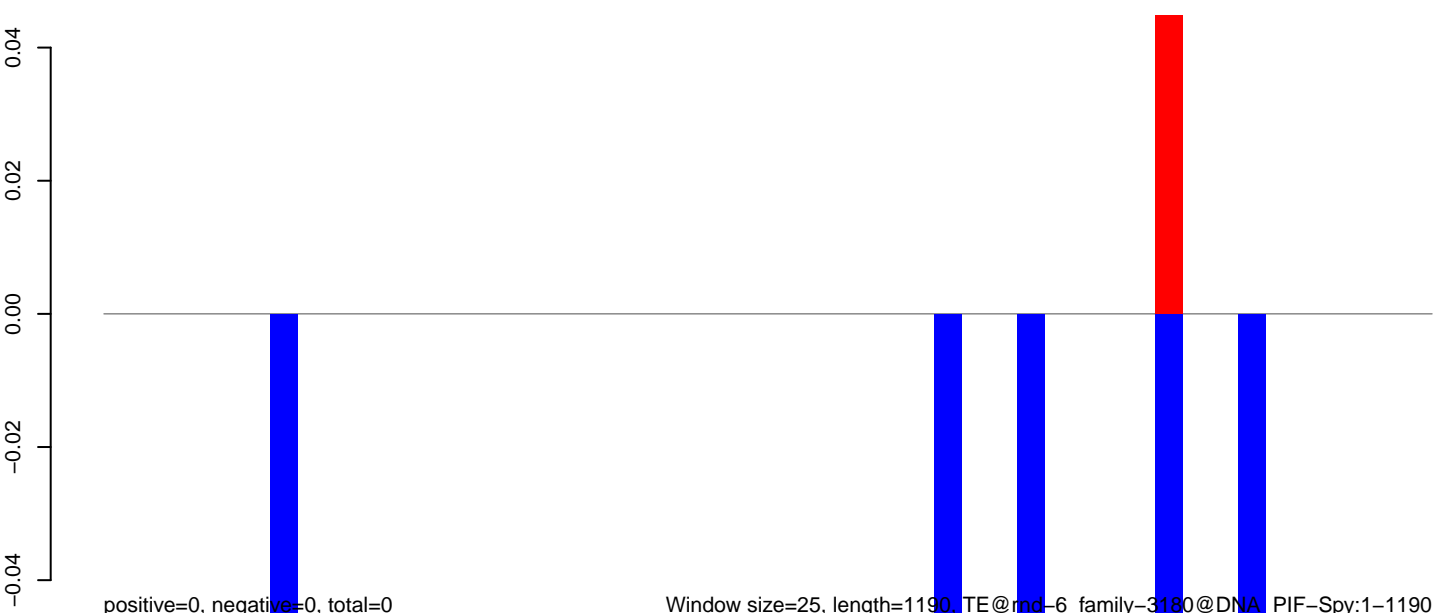
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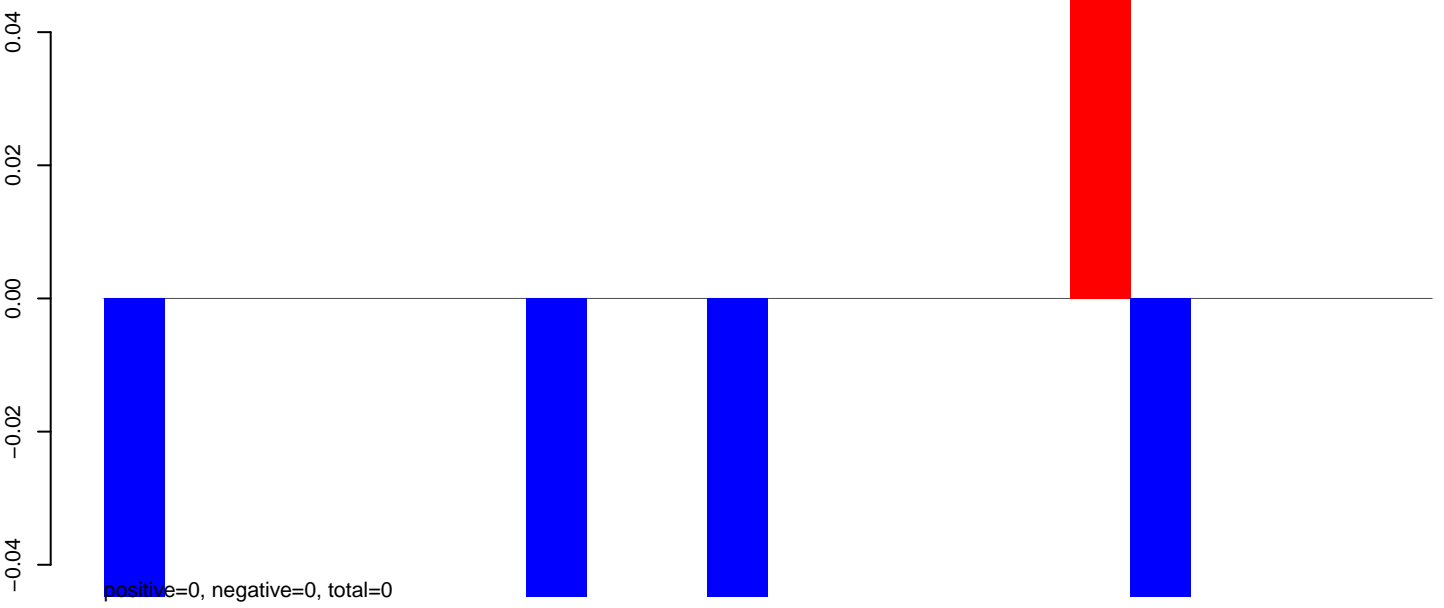


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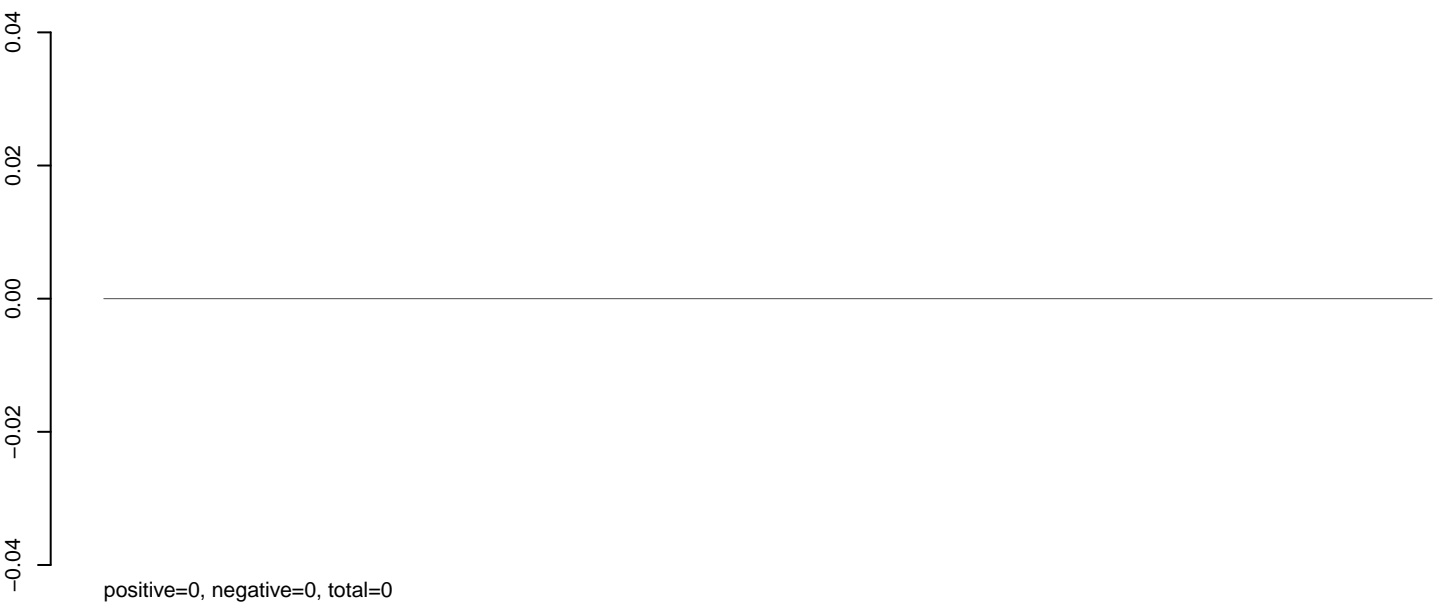


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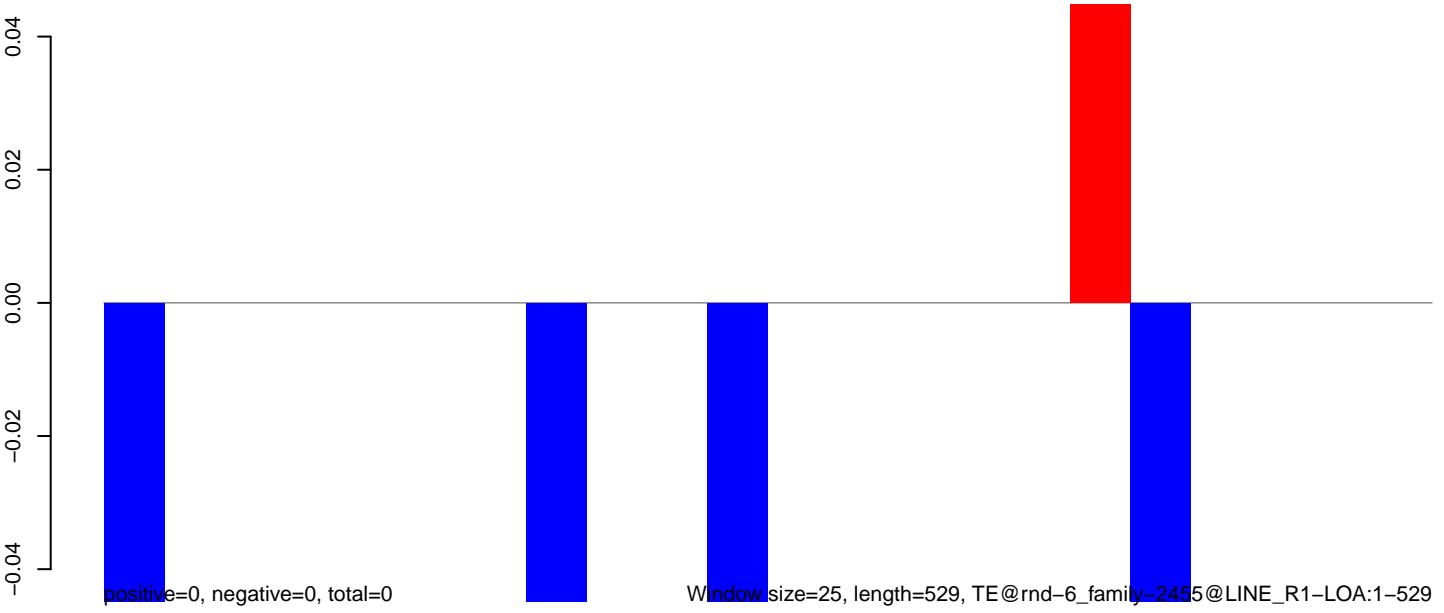
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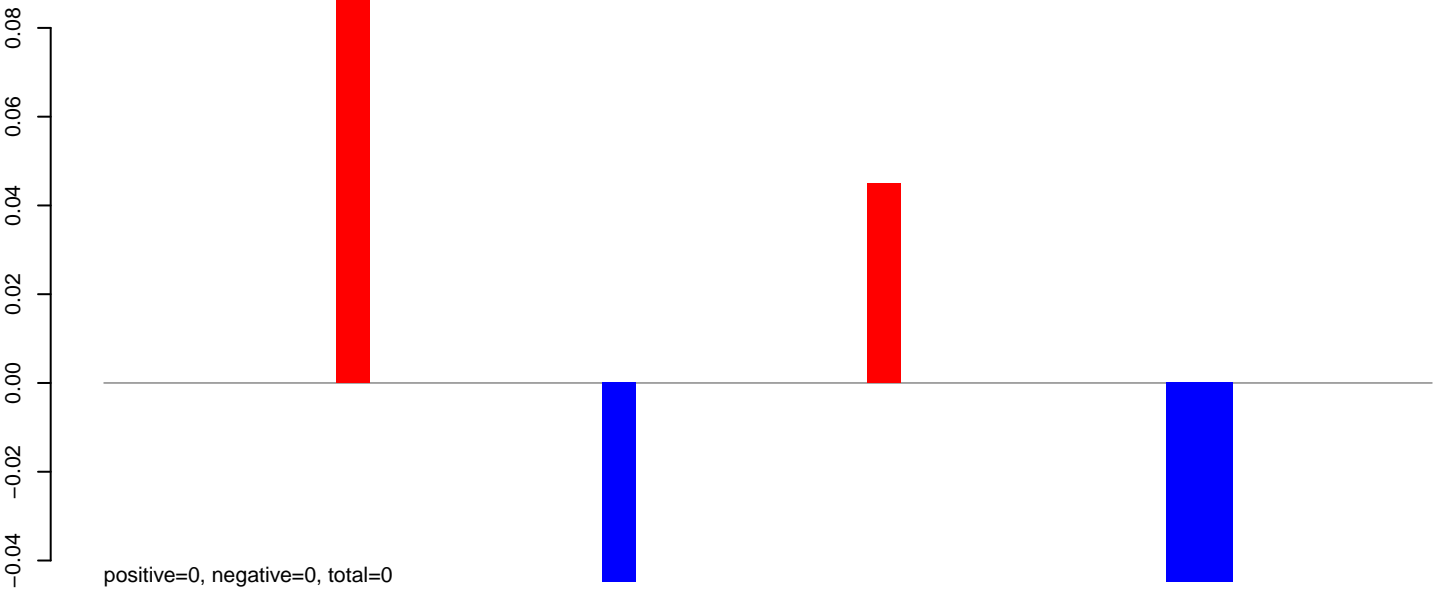
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



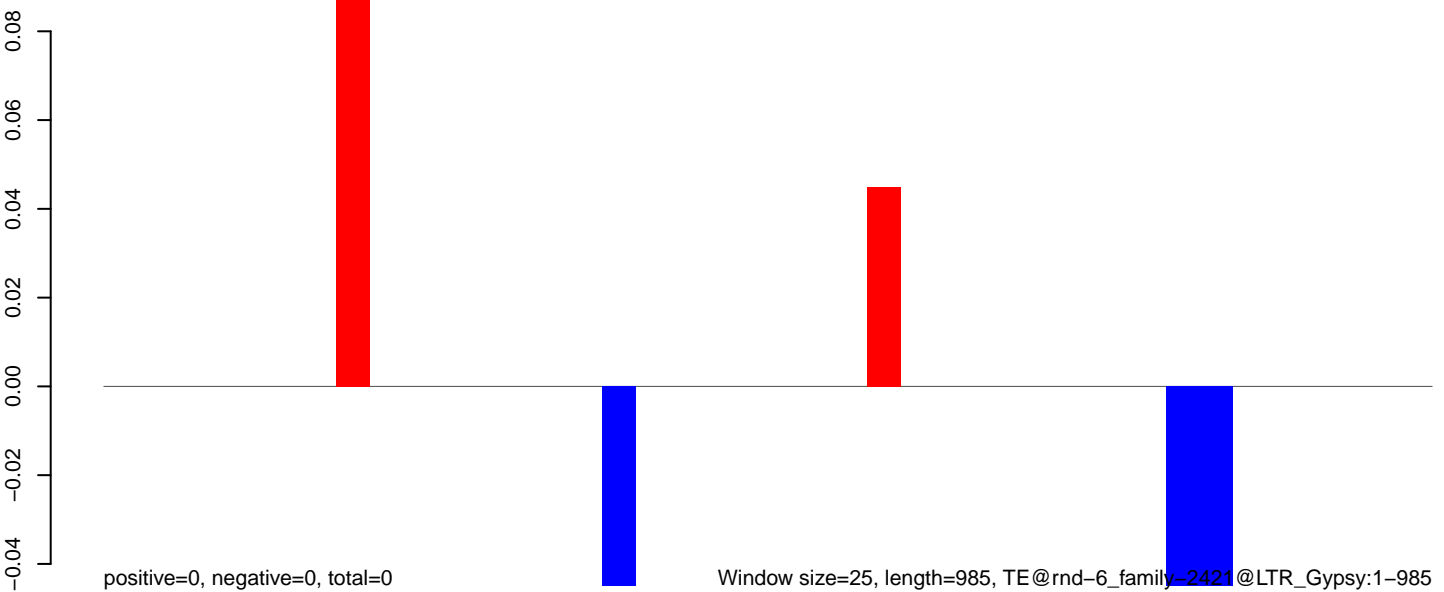
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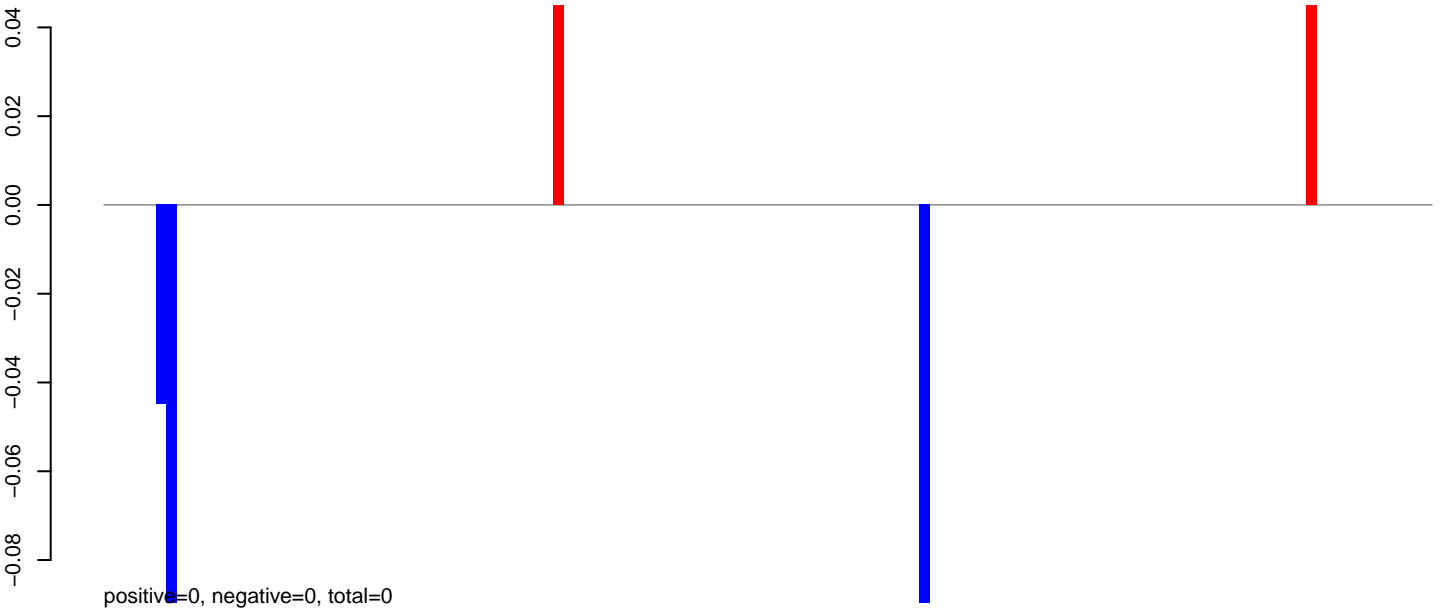
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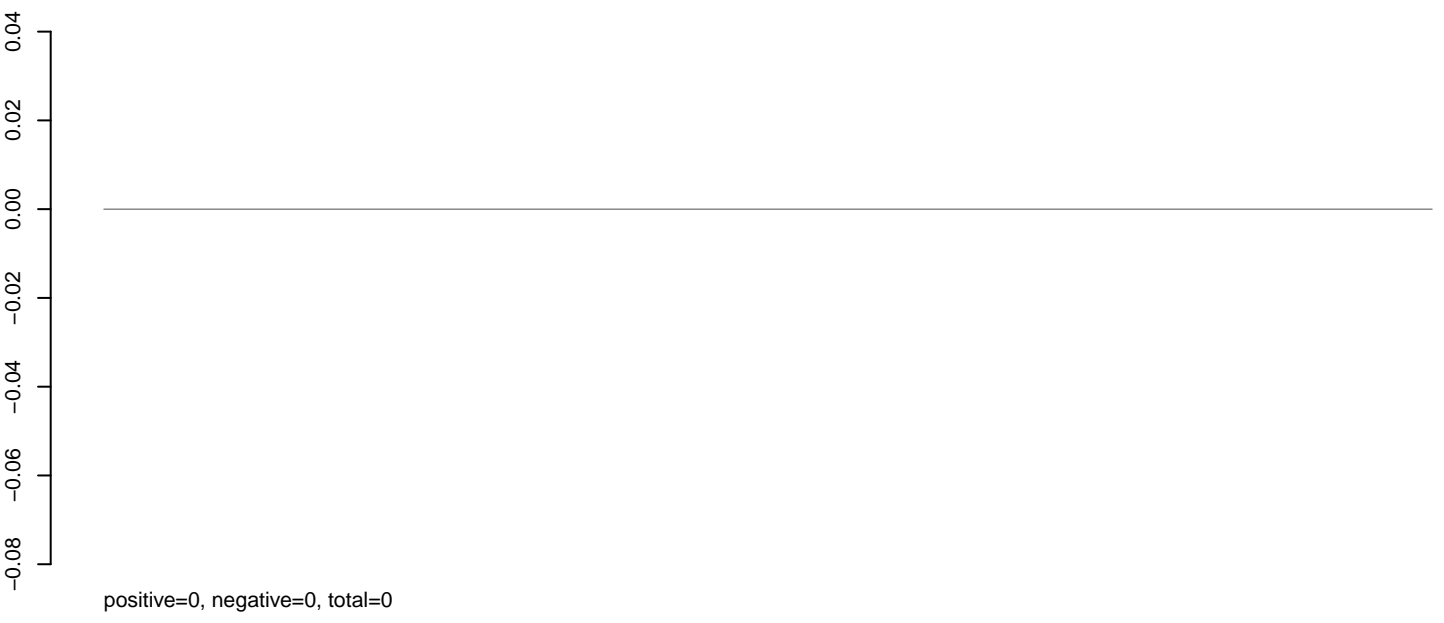
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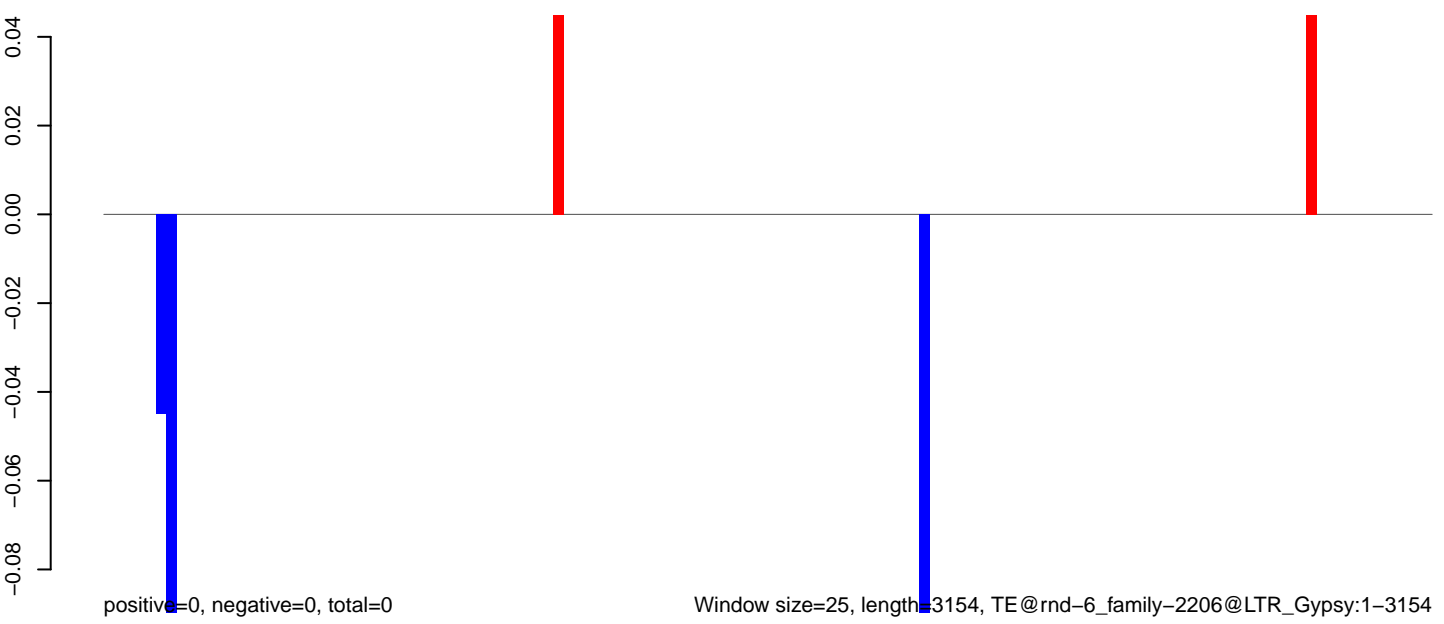
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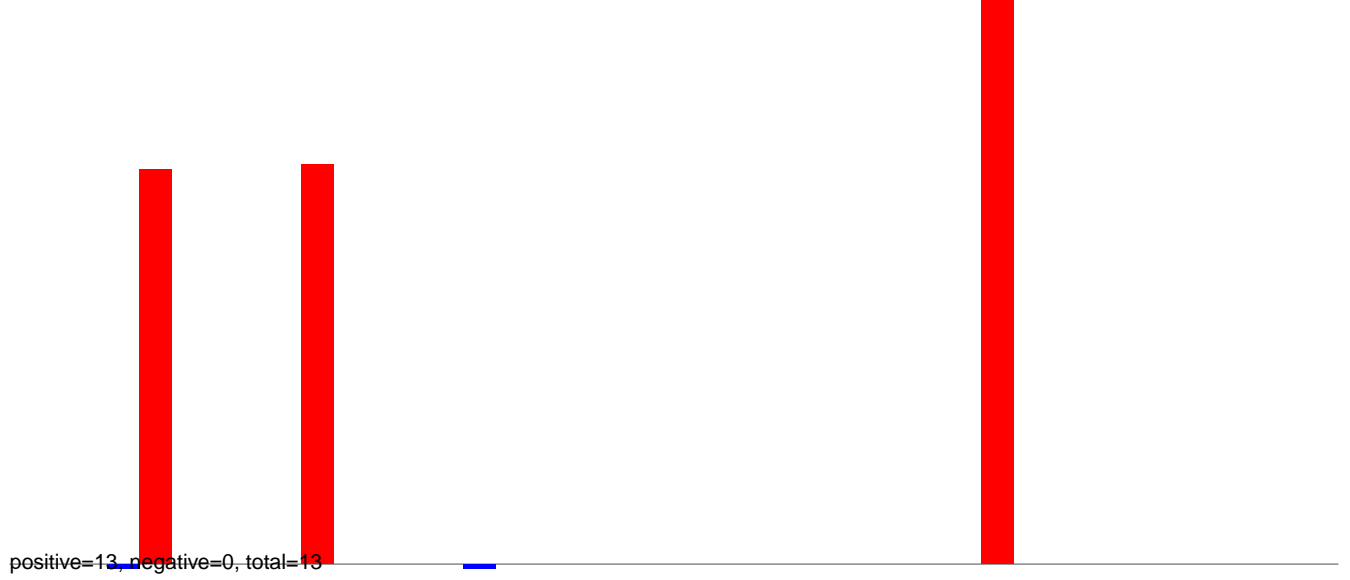


AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

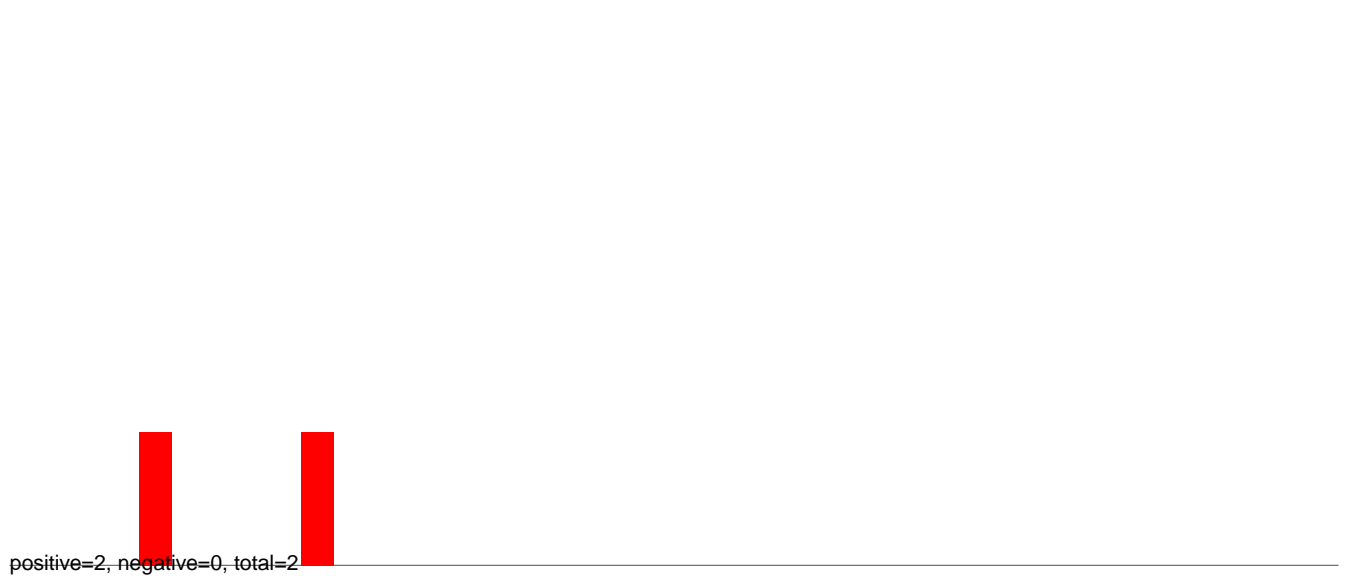


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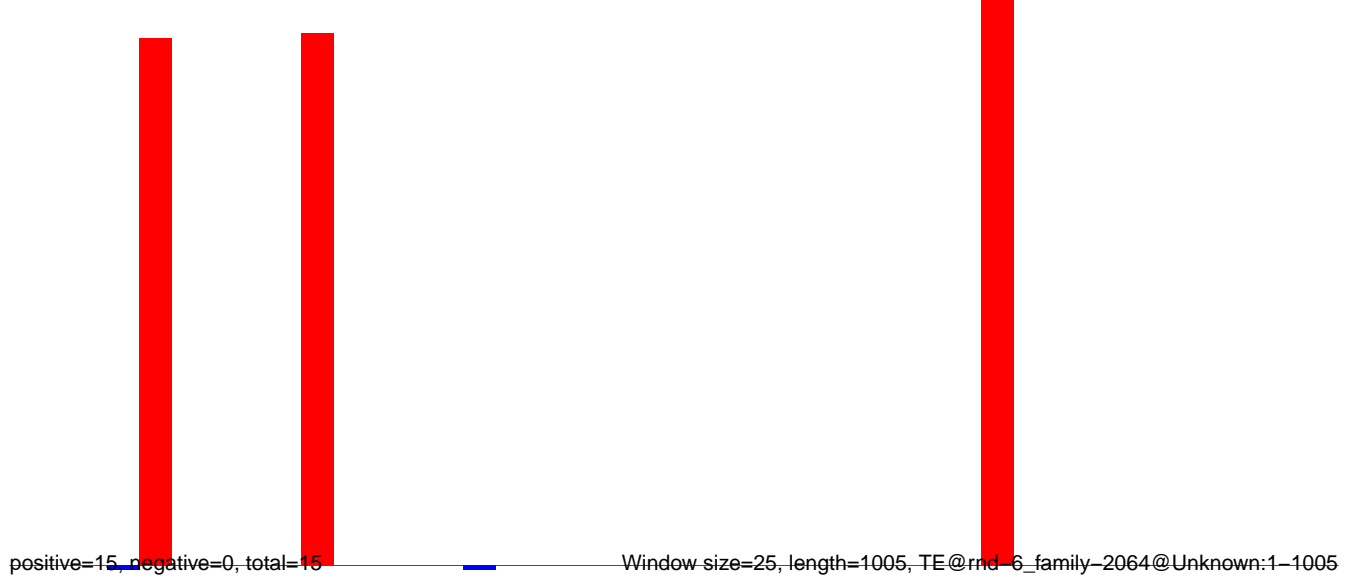
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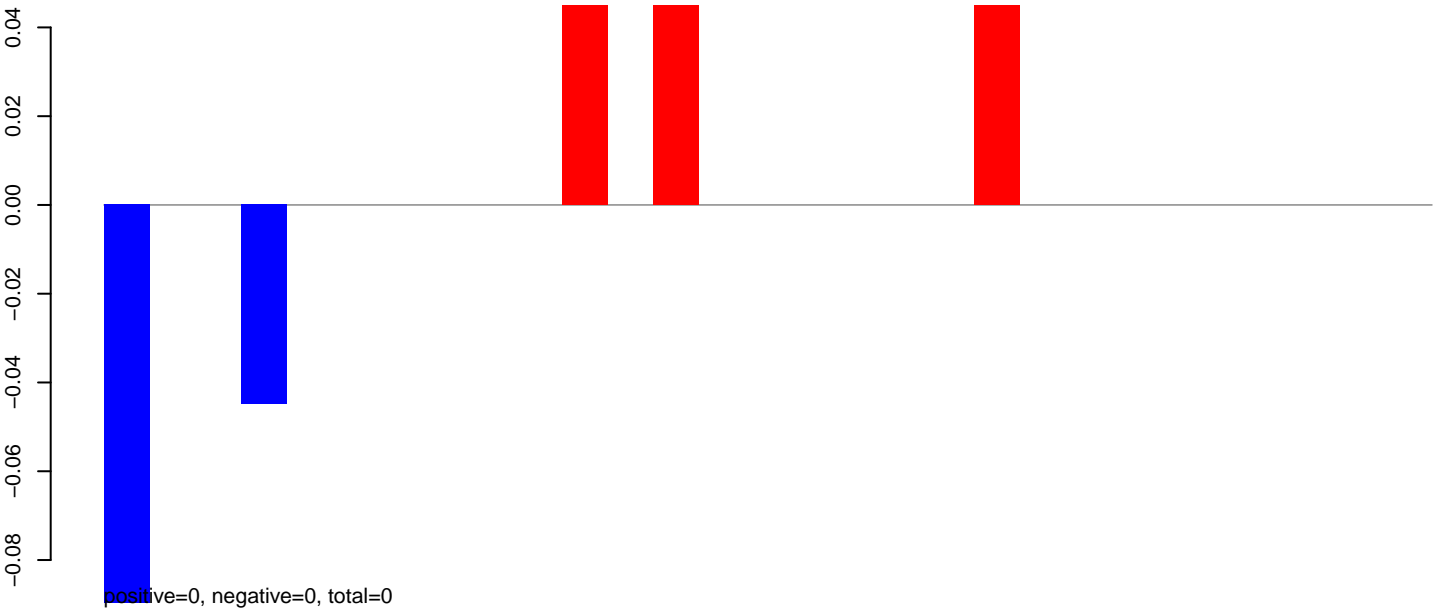
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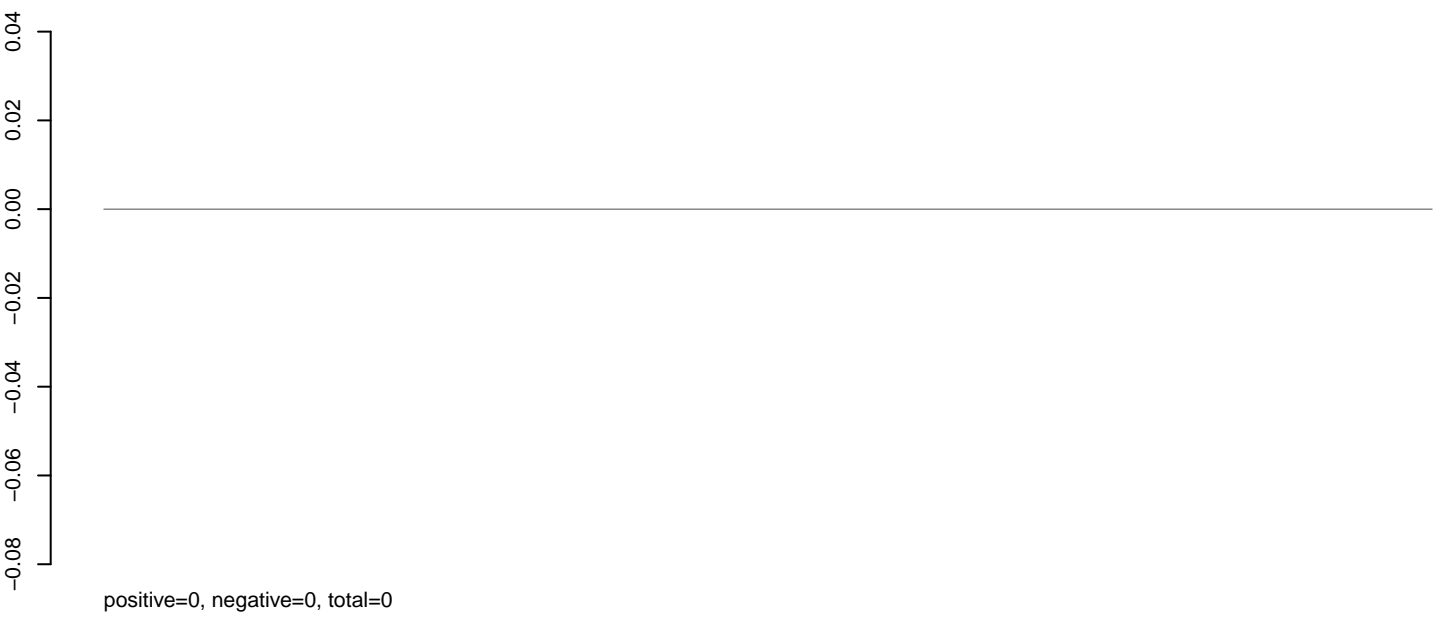
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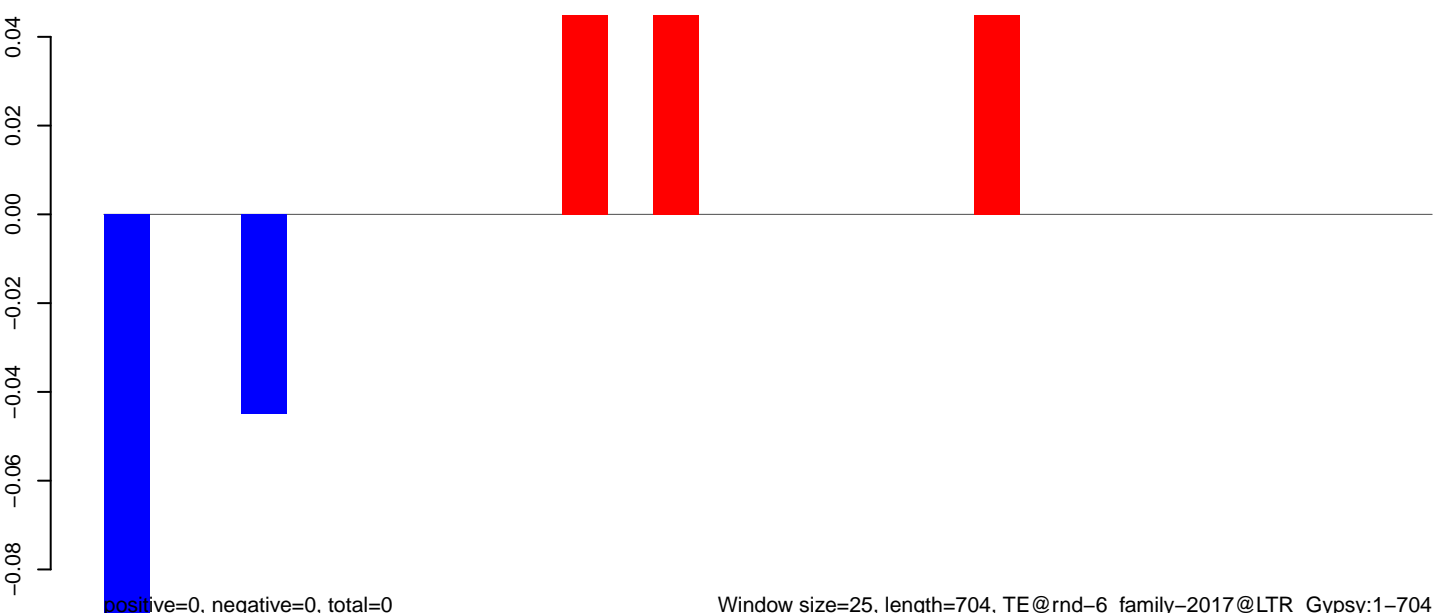
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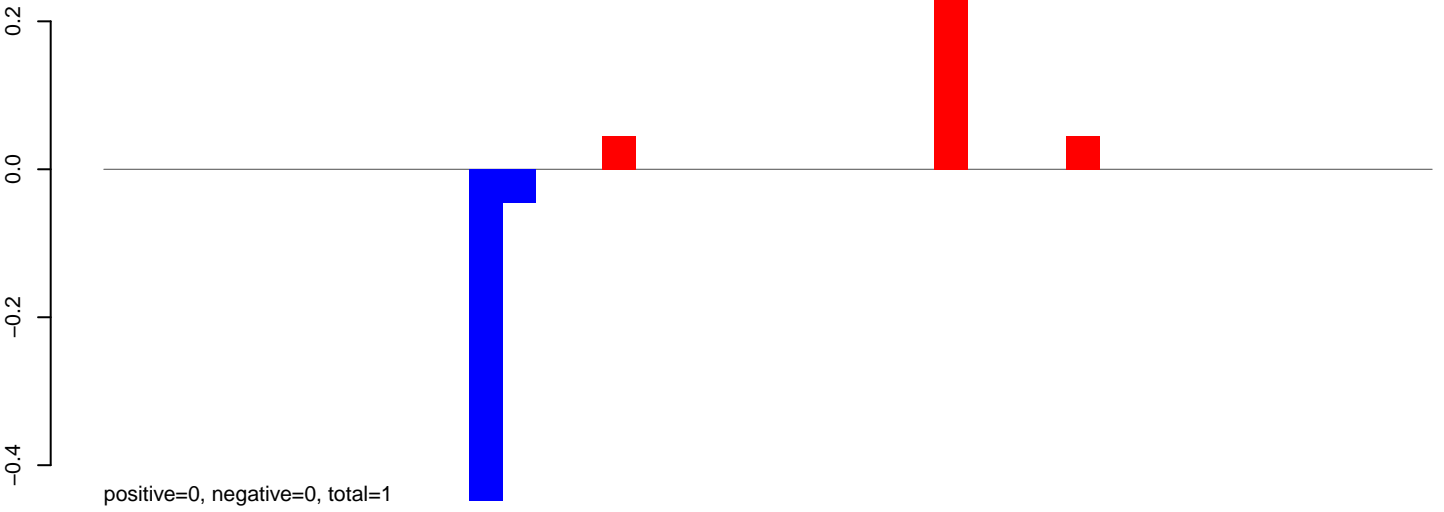
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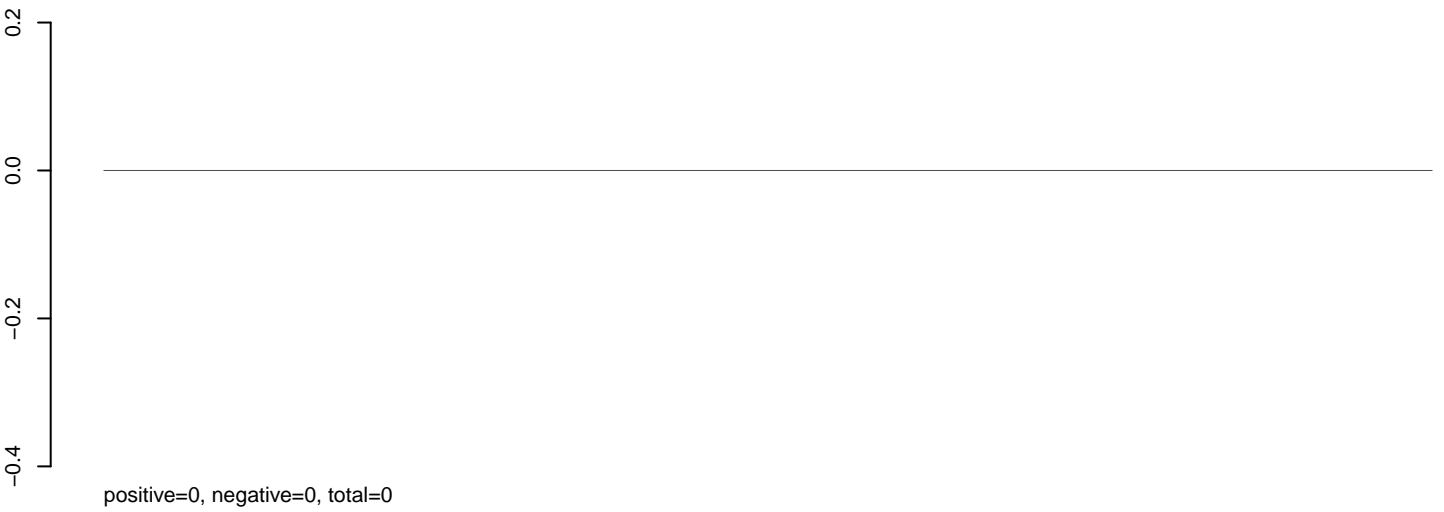
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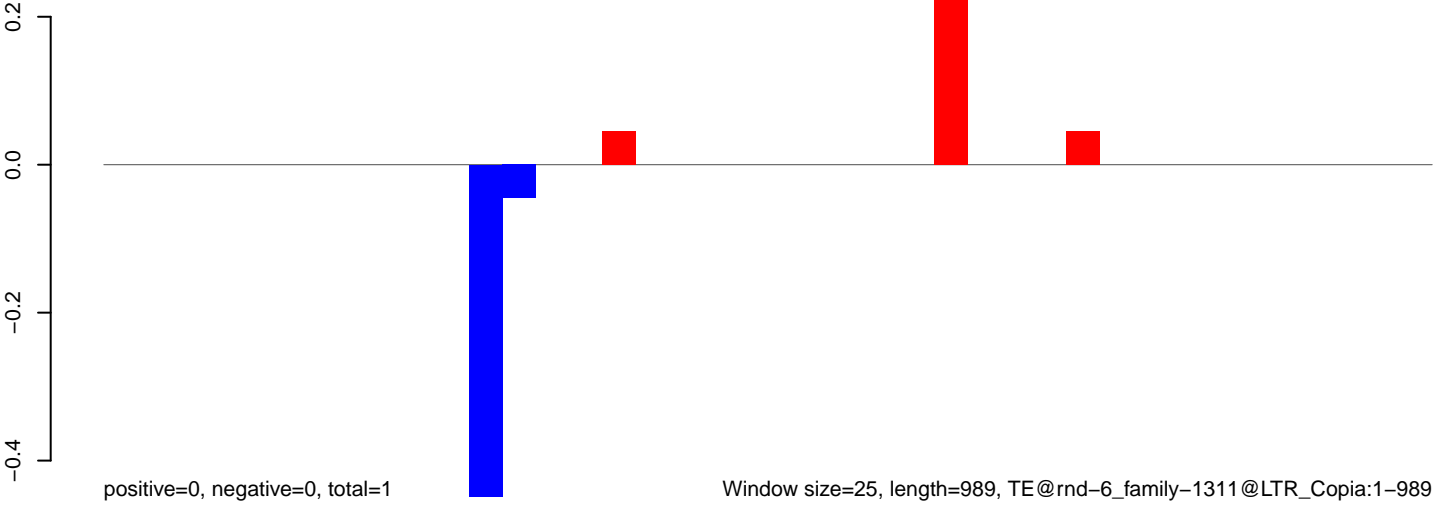
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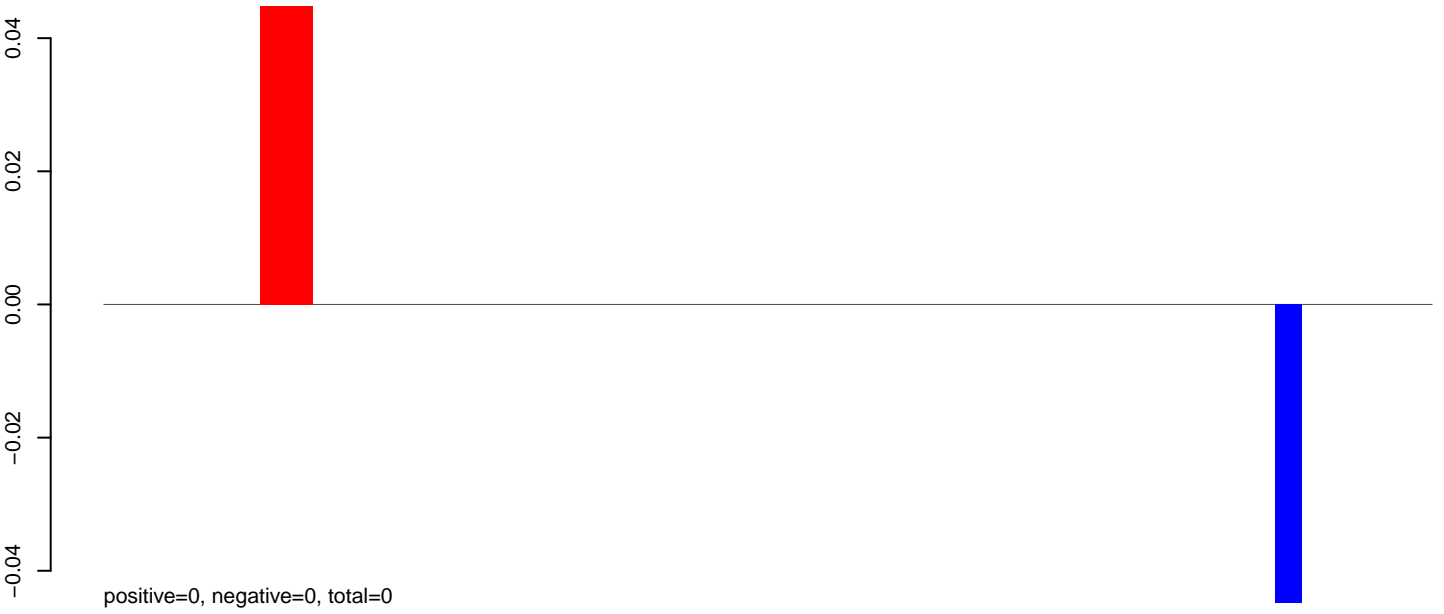
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



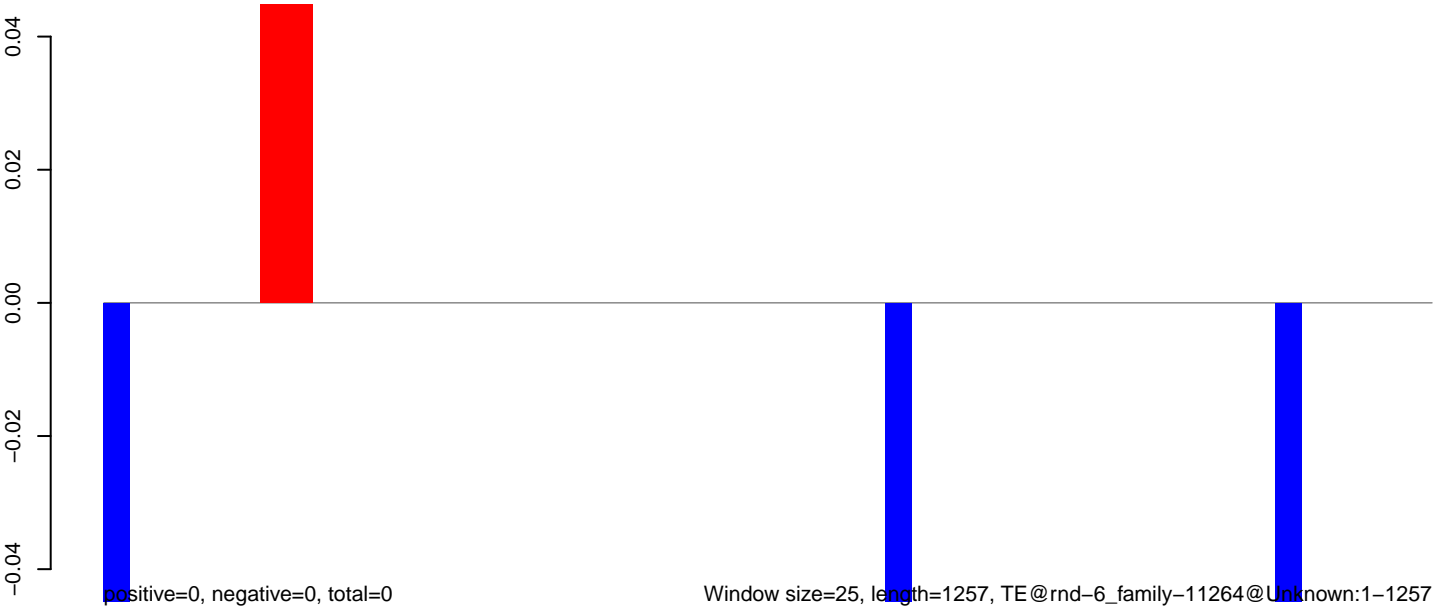
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



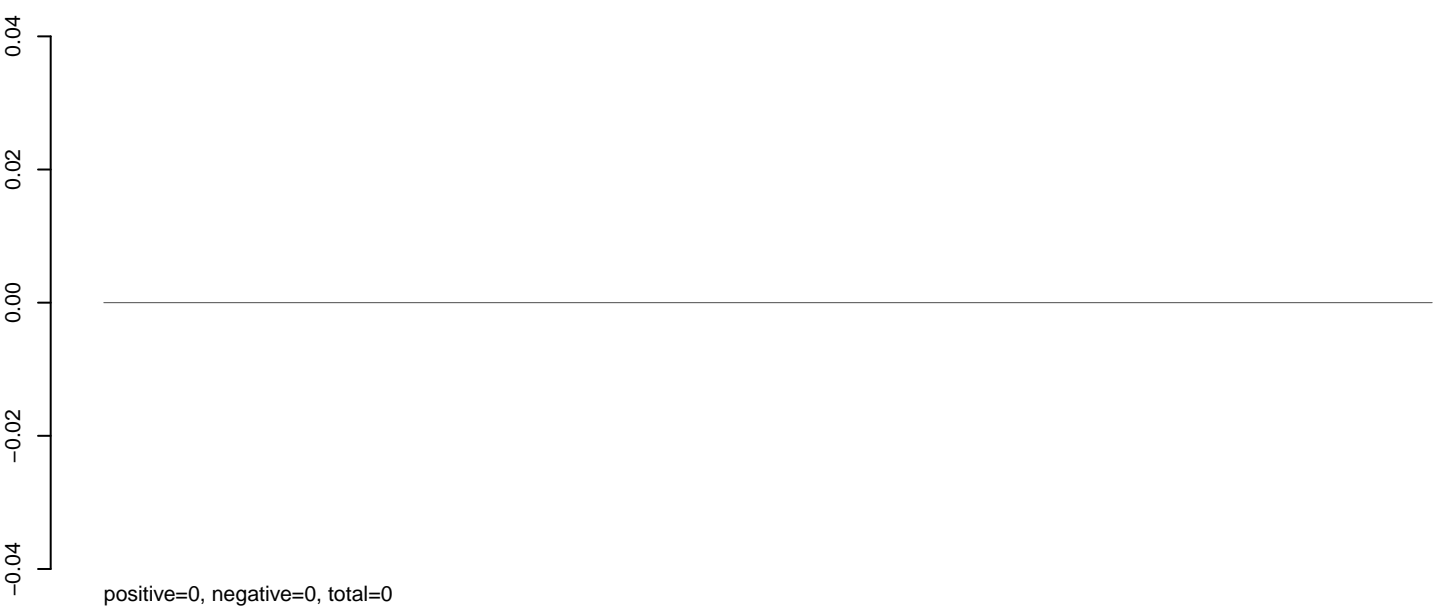
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



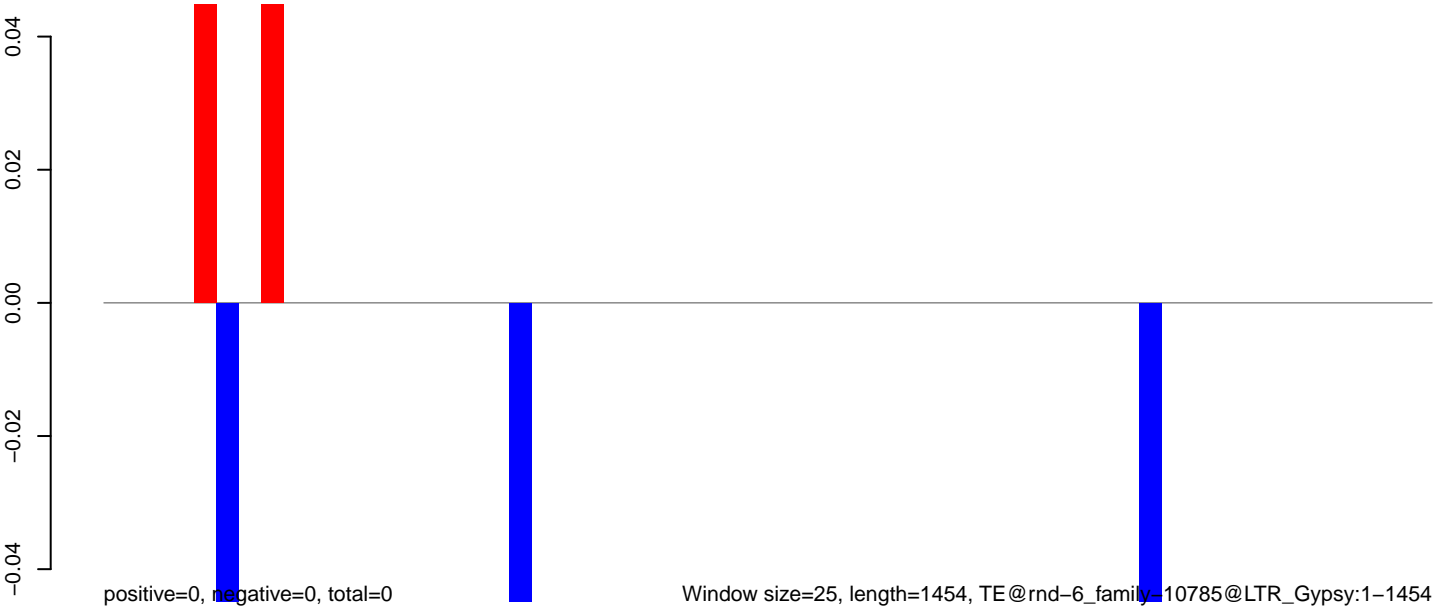
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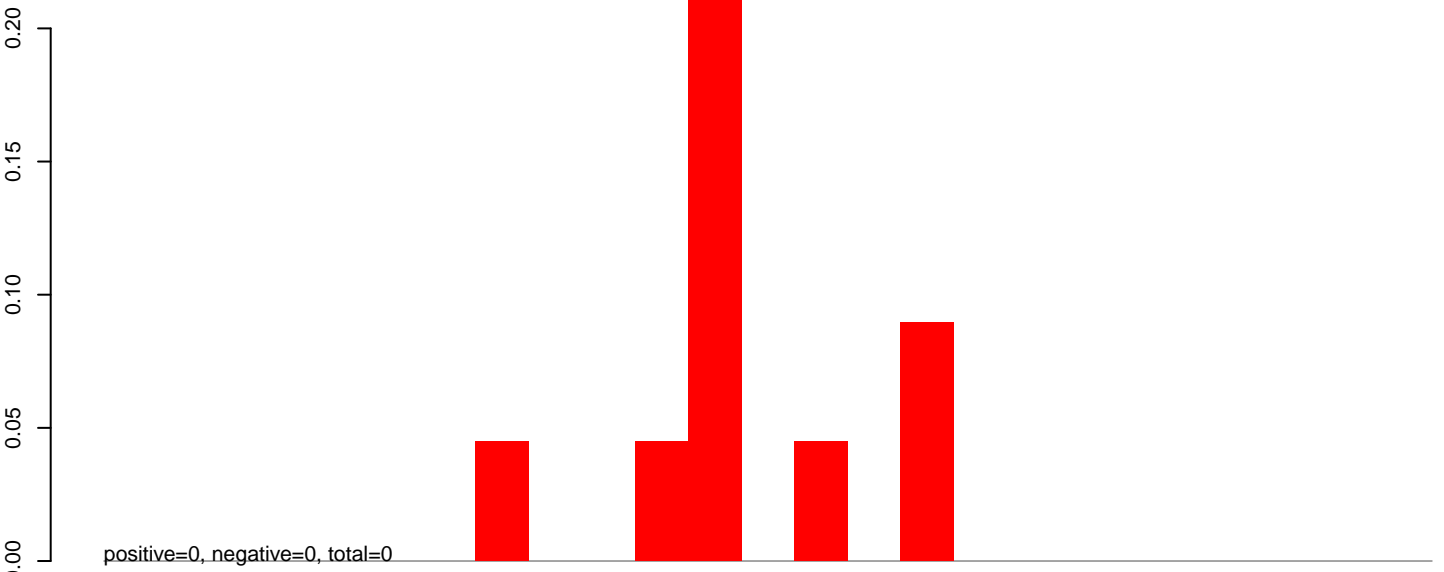
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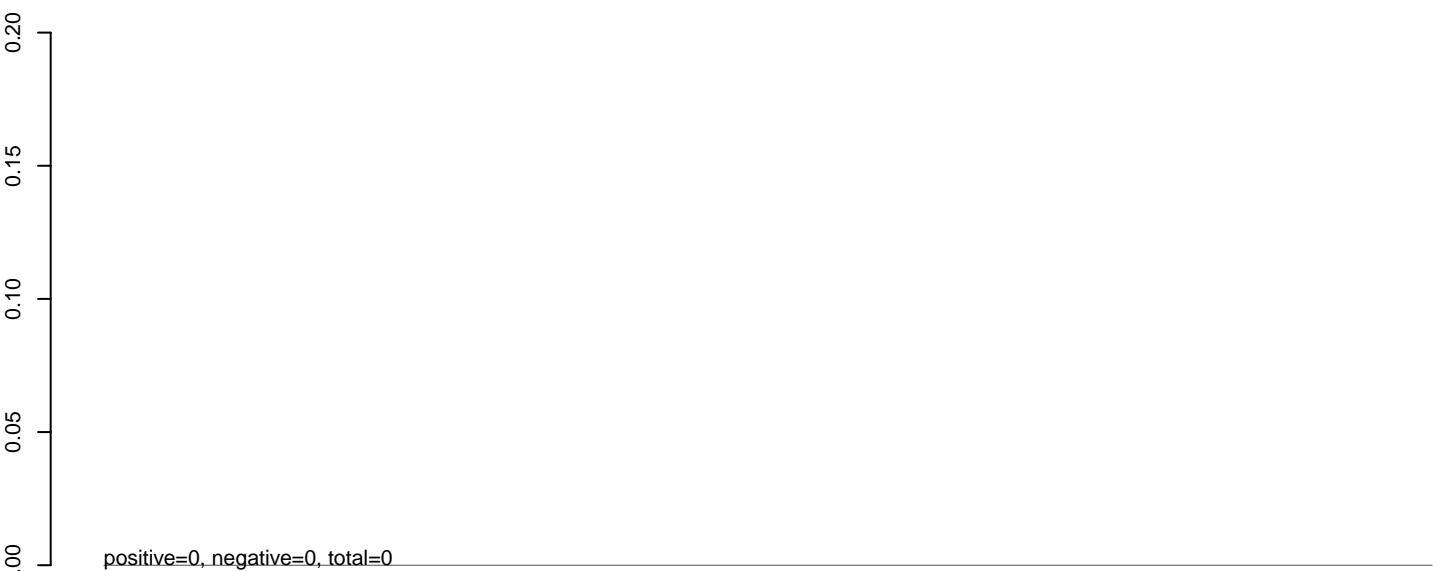
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



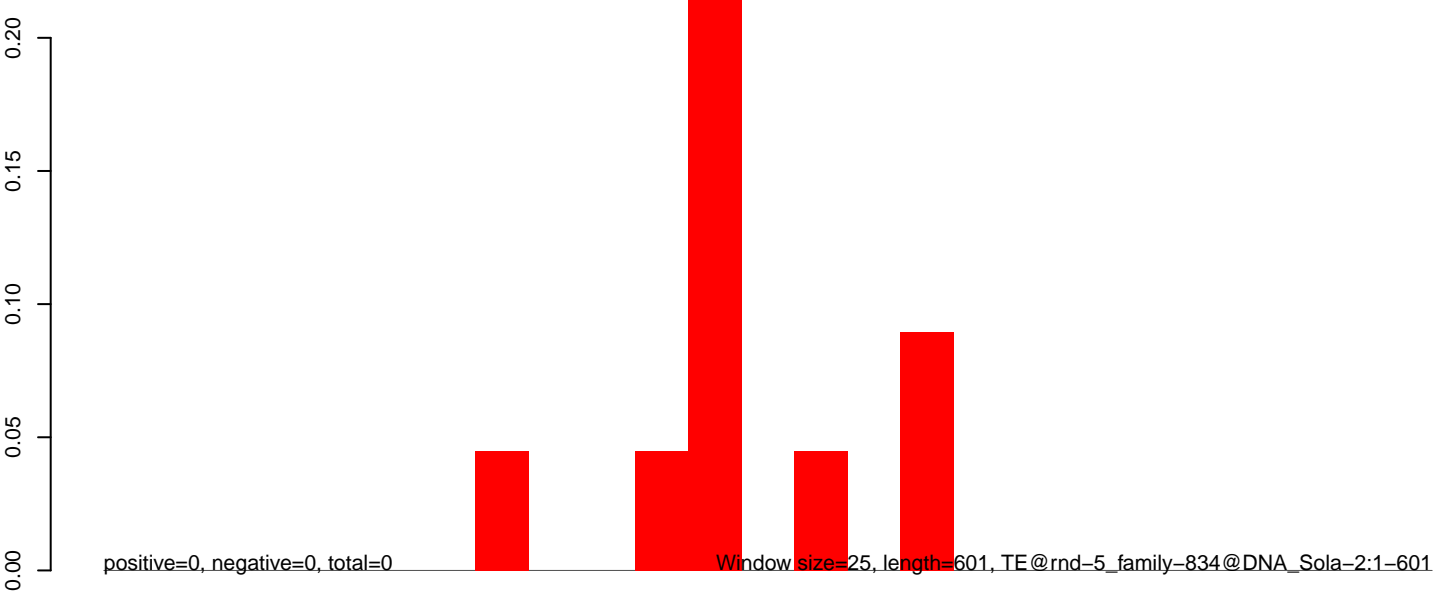
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

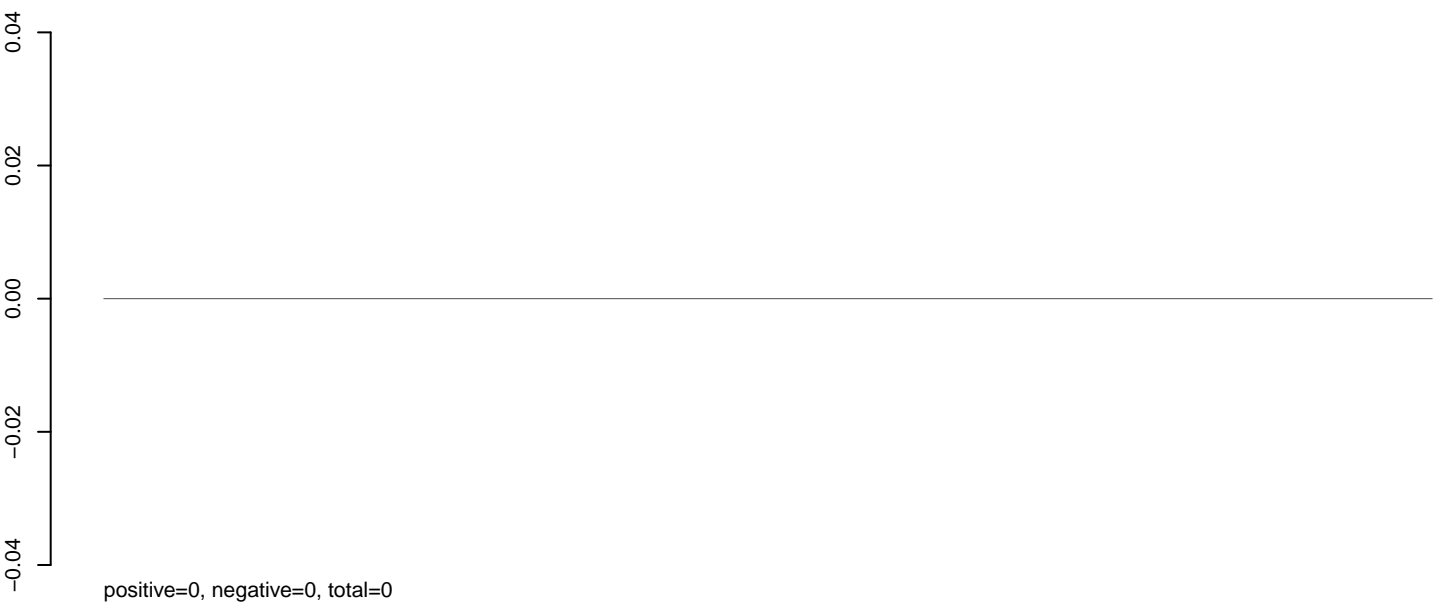


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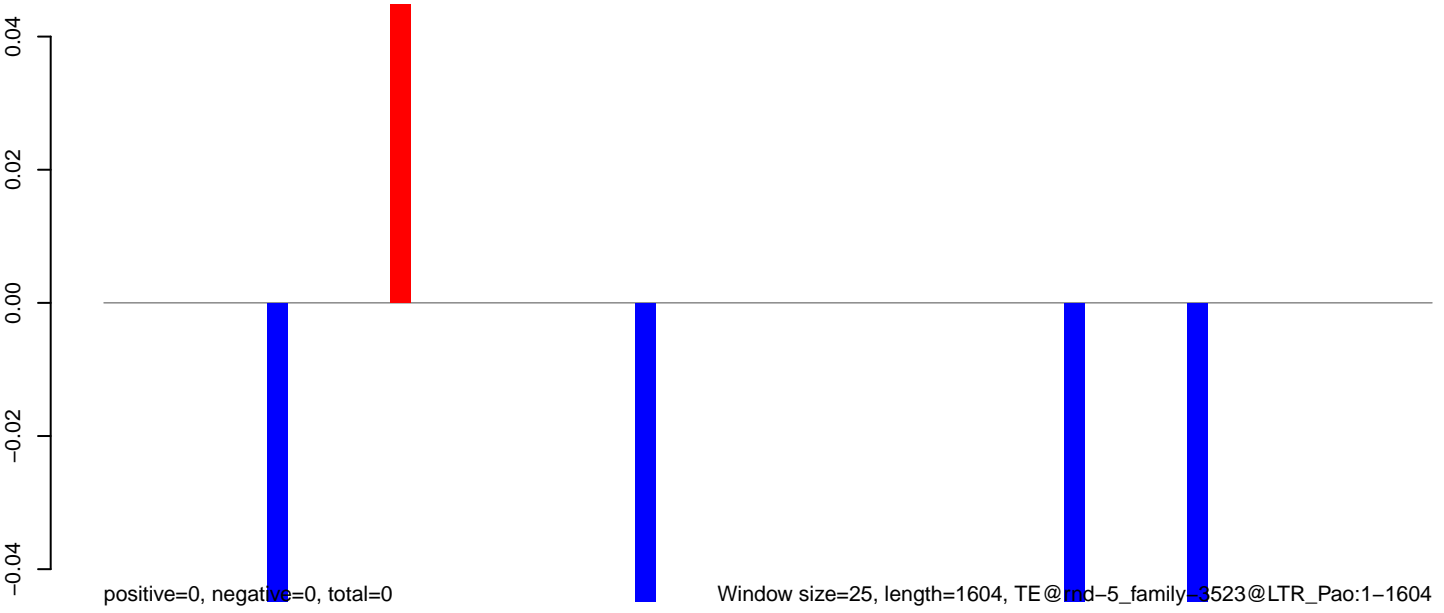
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

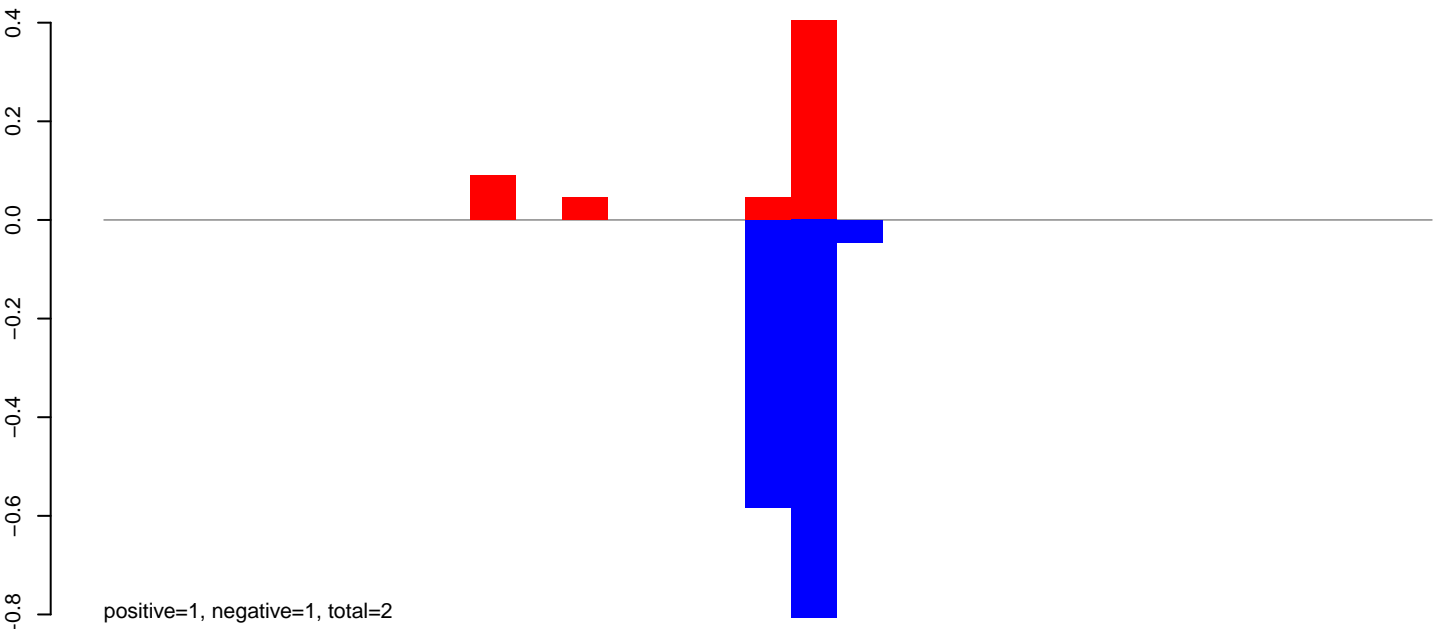


AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

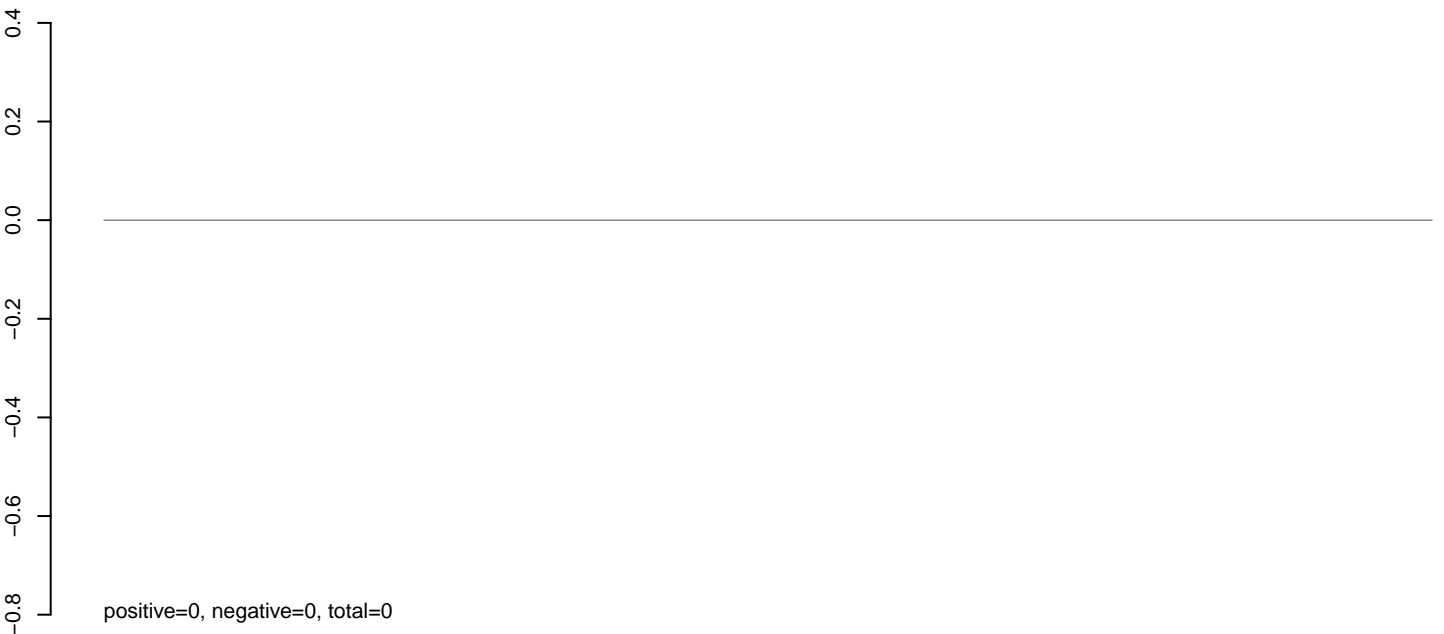


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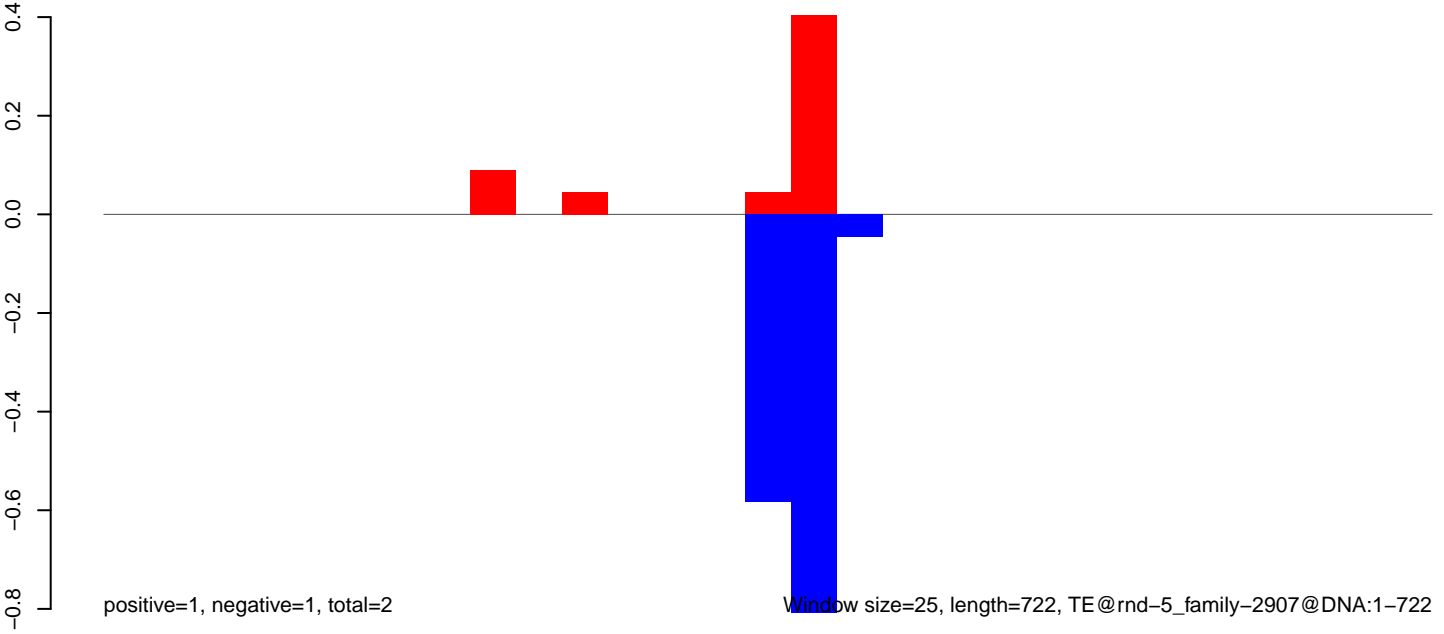
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

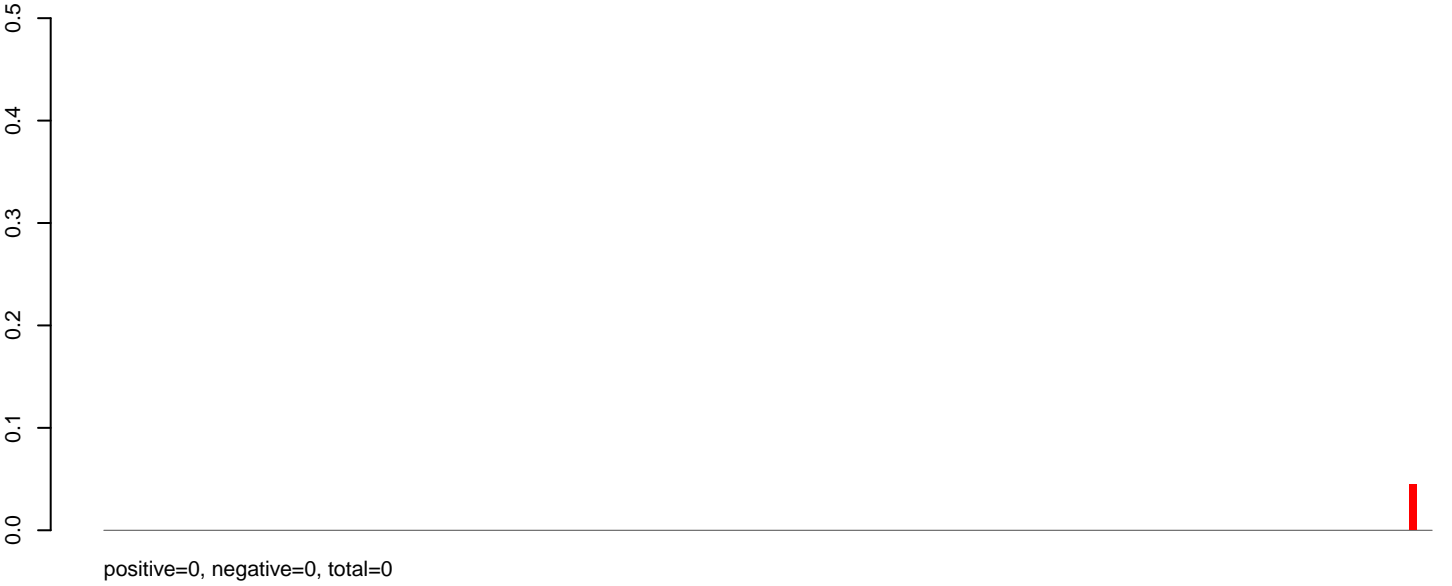


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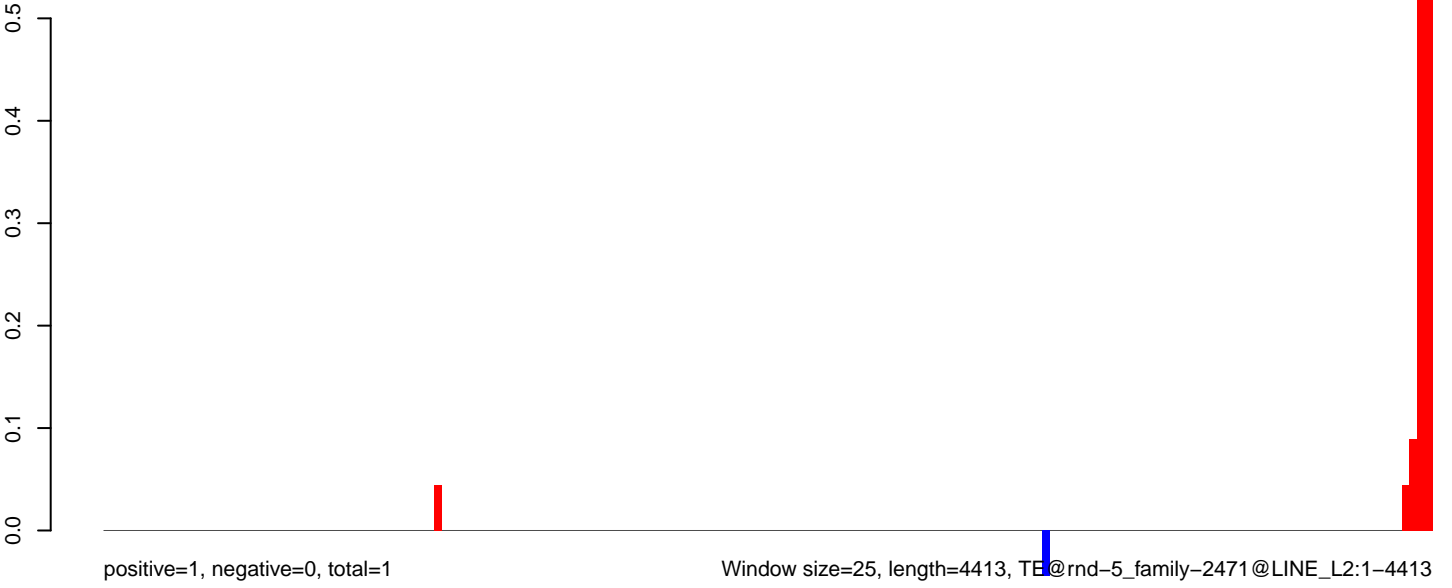
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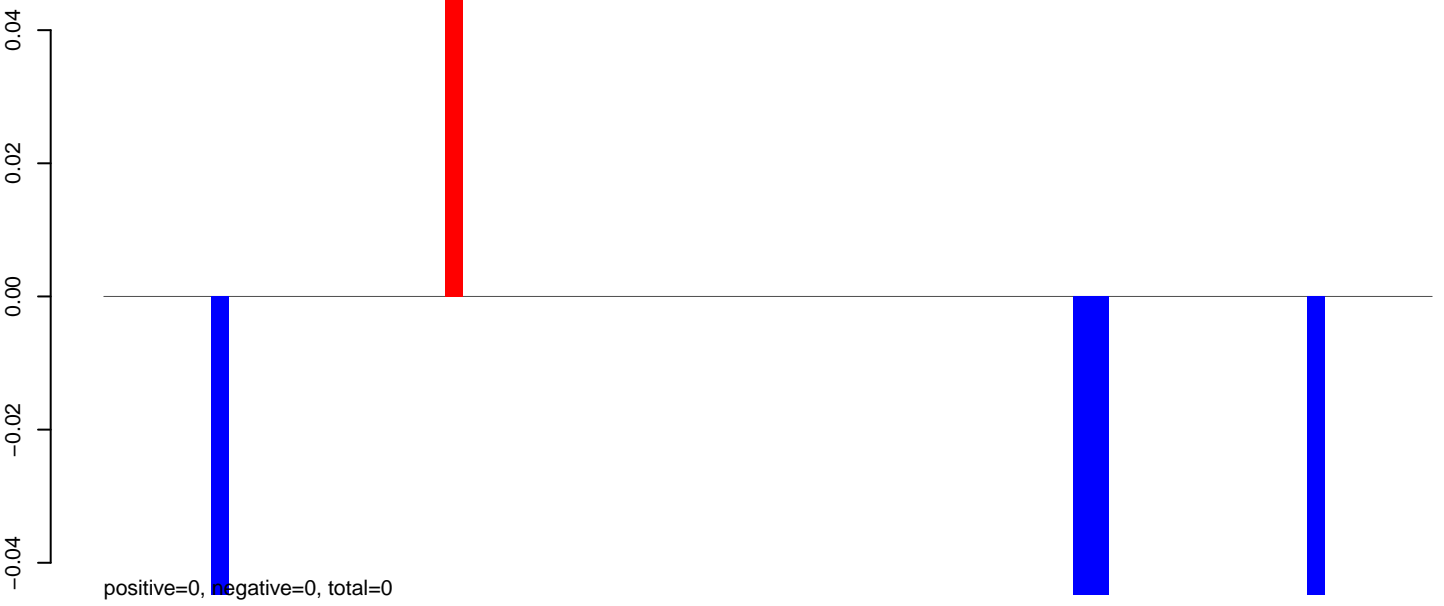
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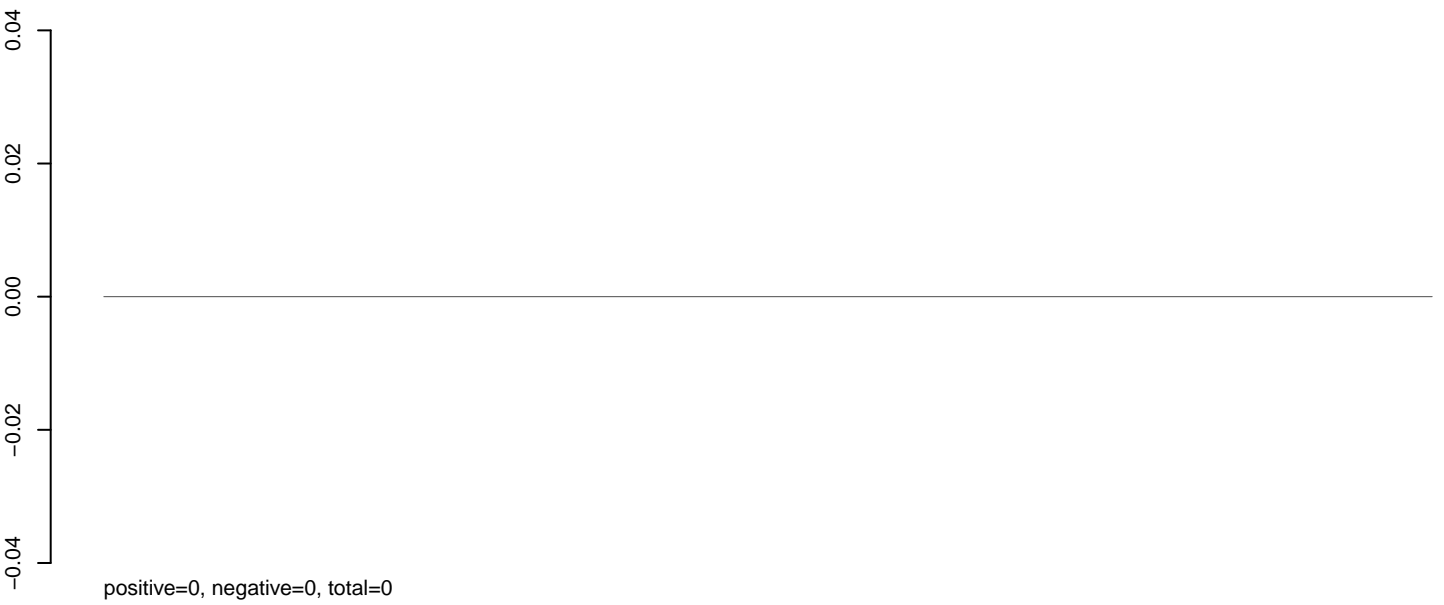
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



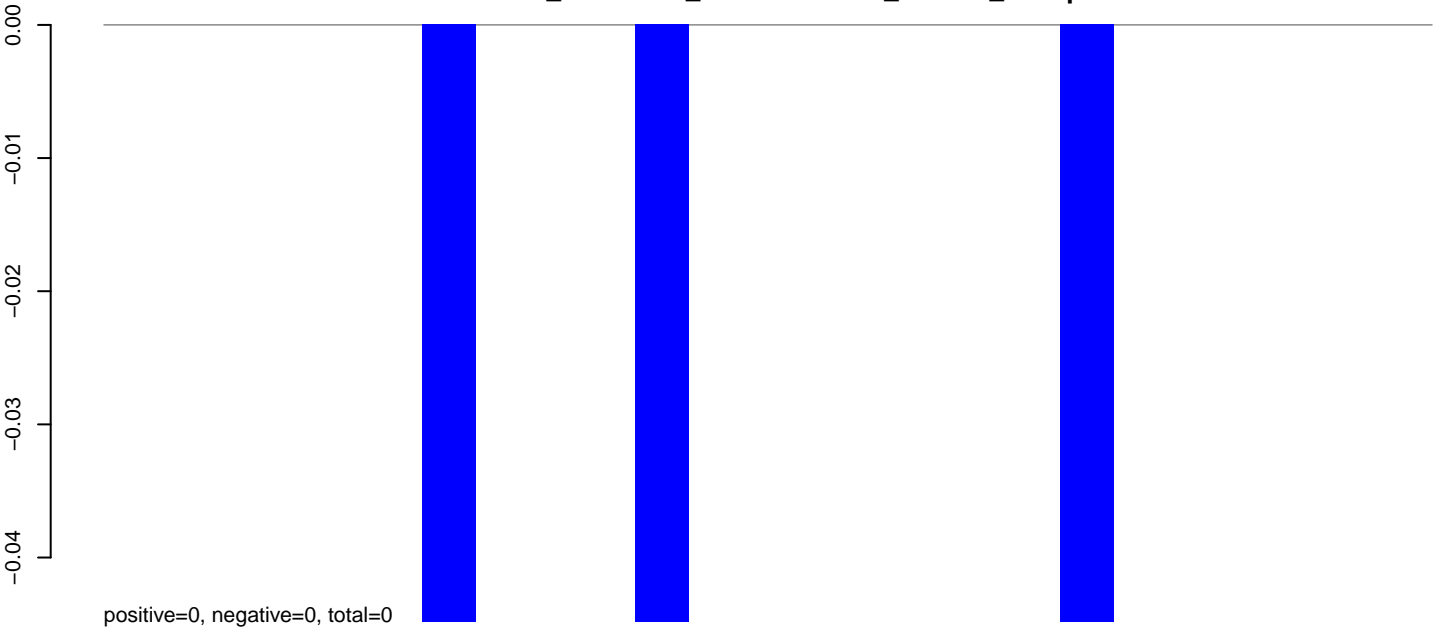
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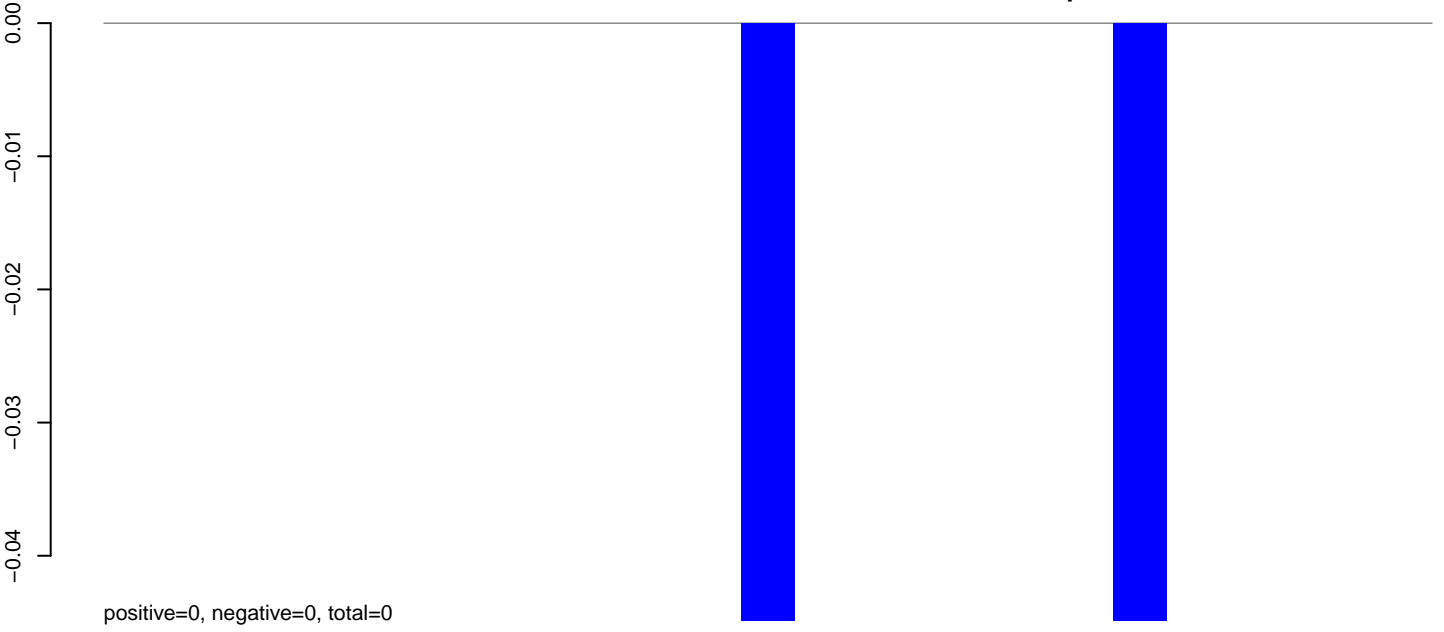
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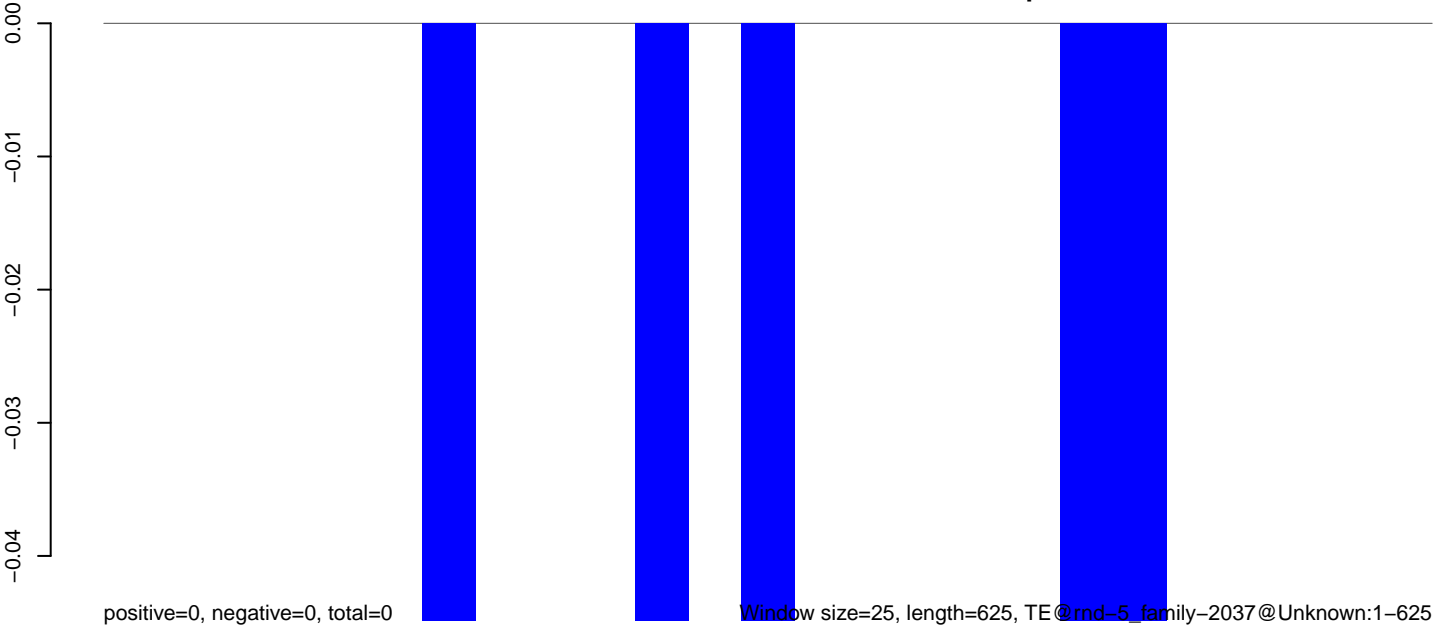
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

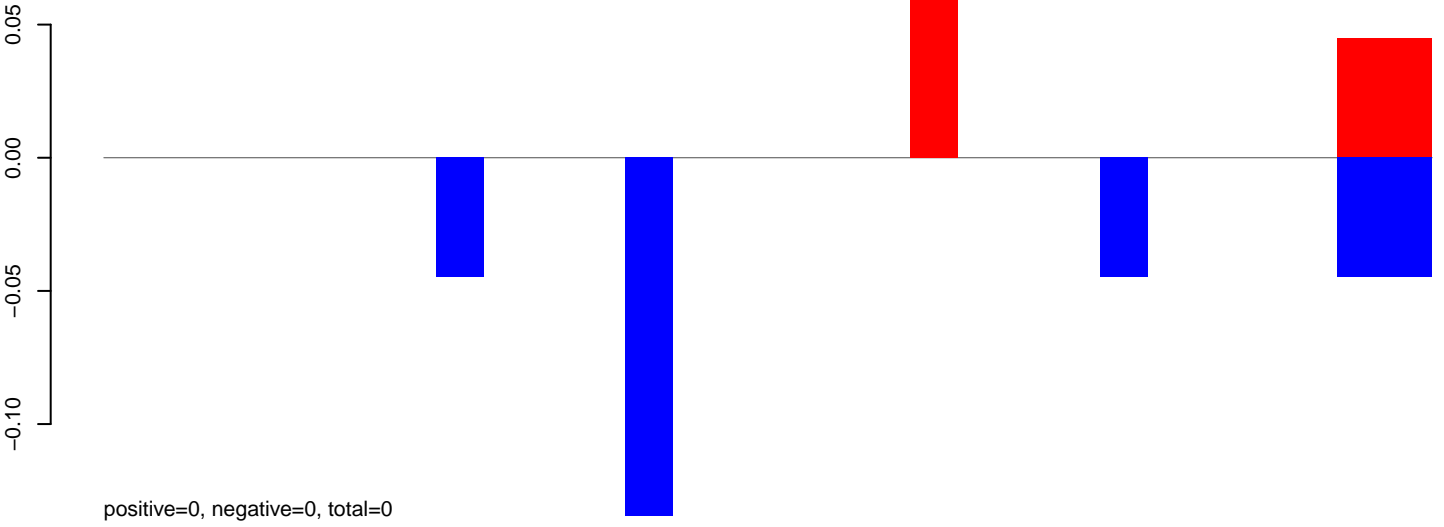


AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

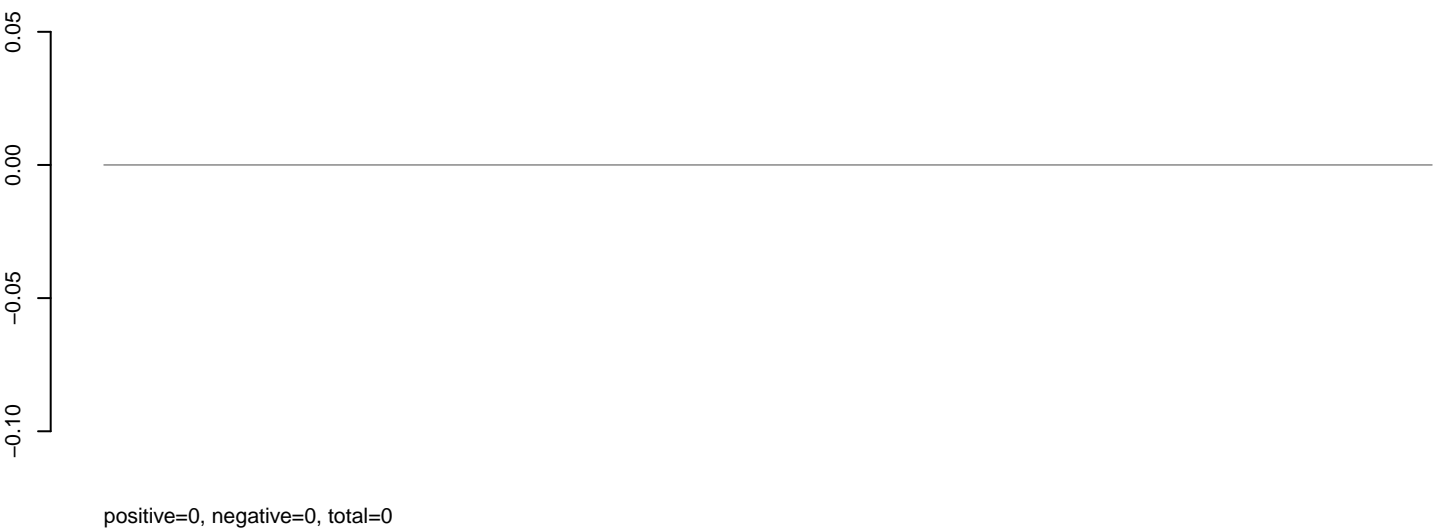


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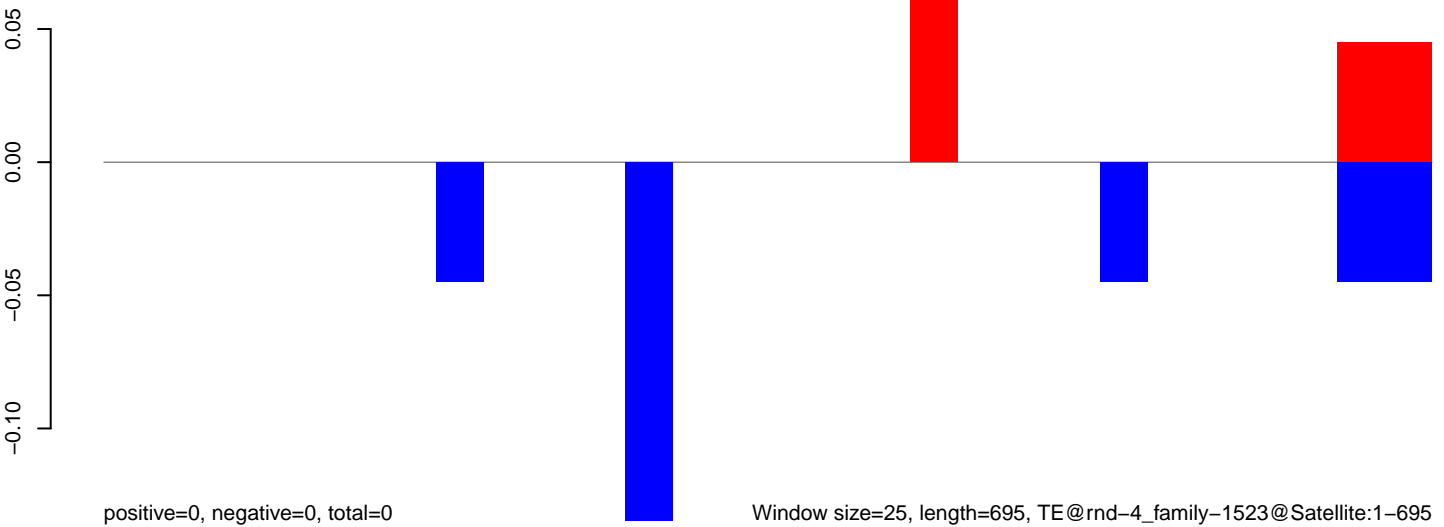
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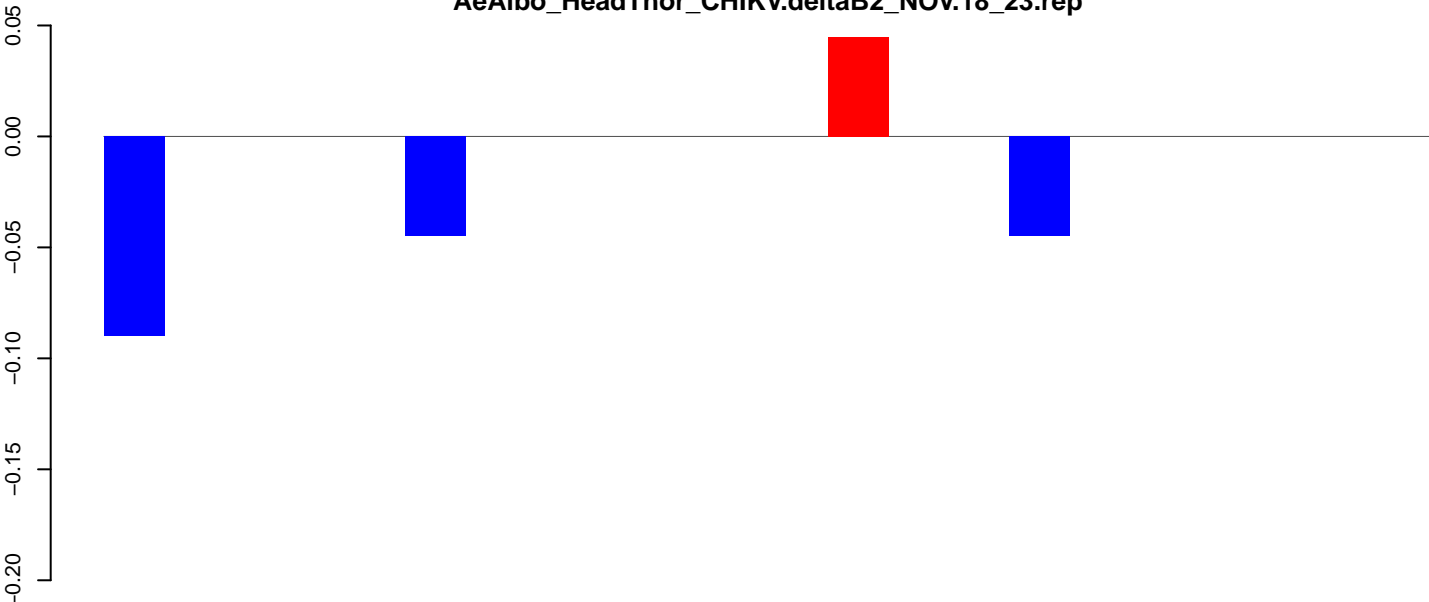
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

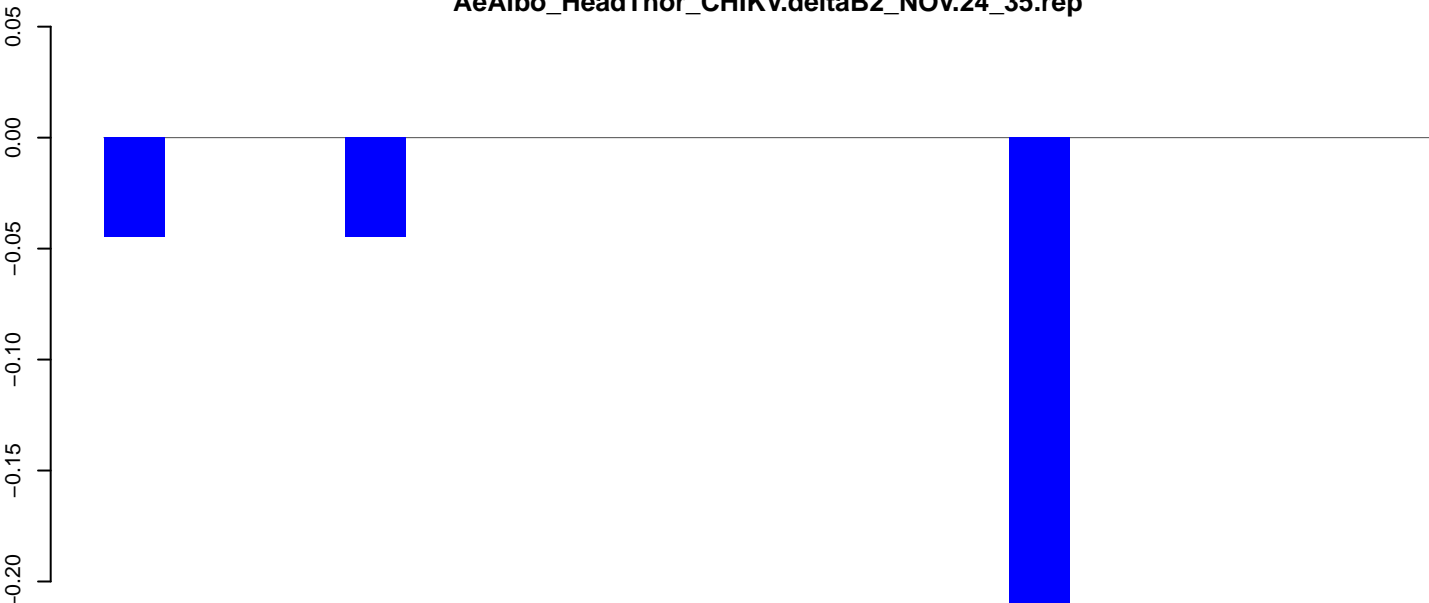


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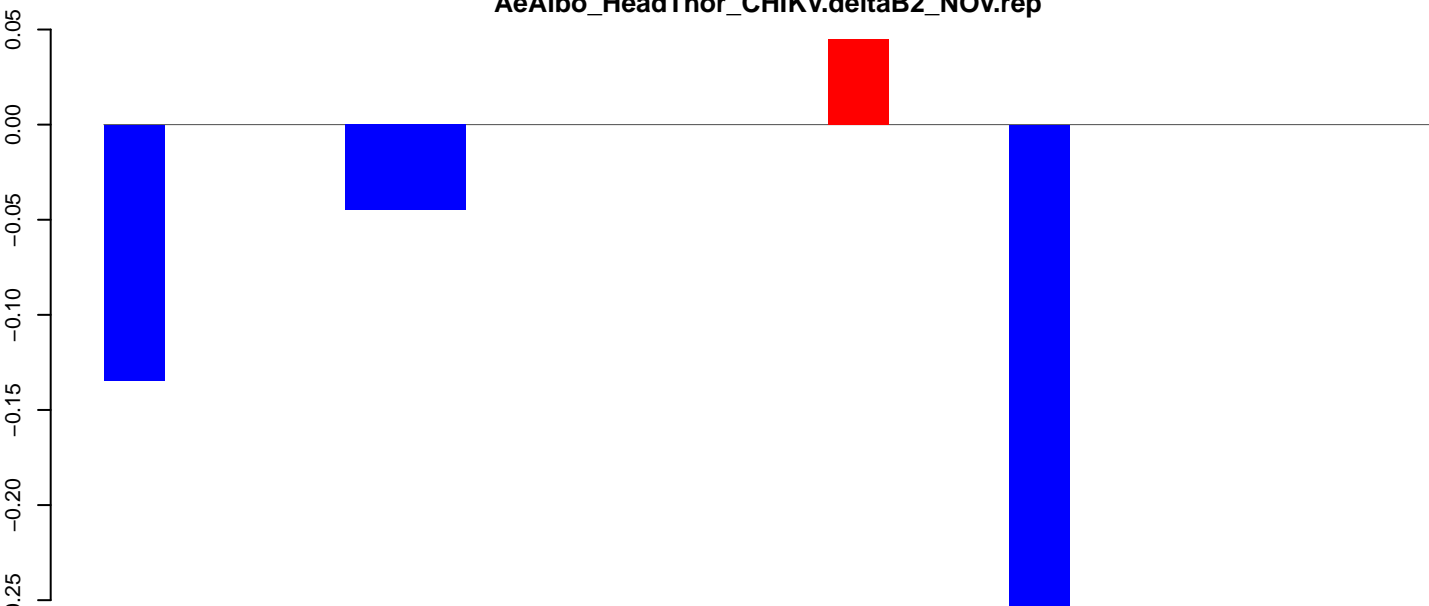
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



positive=0, negative=0, total=0

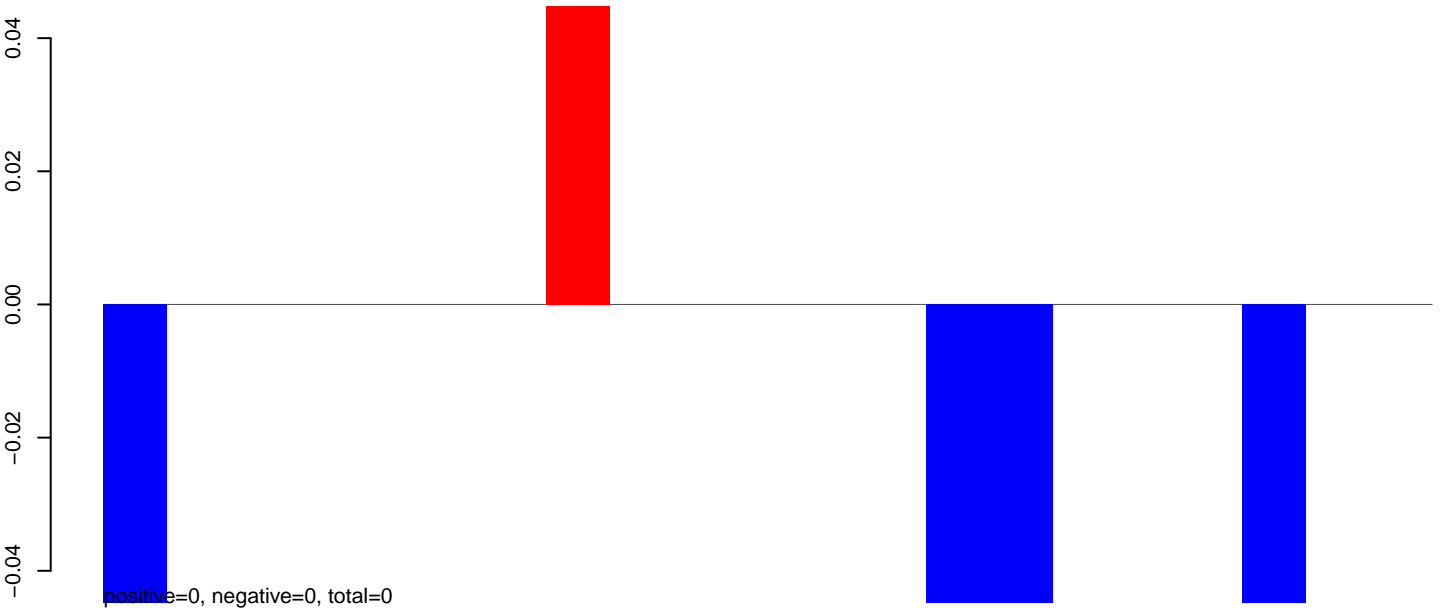
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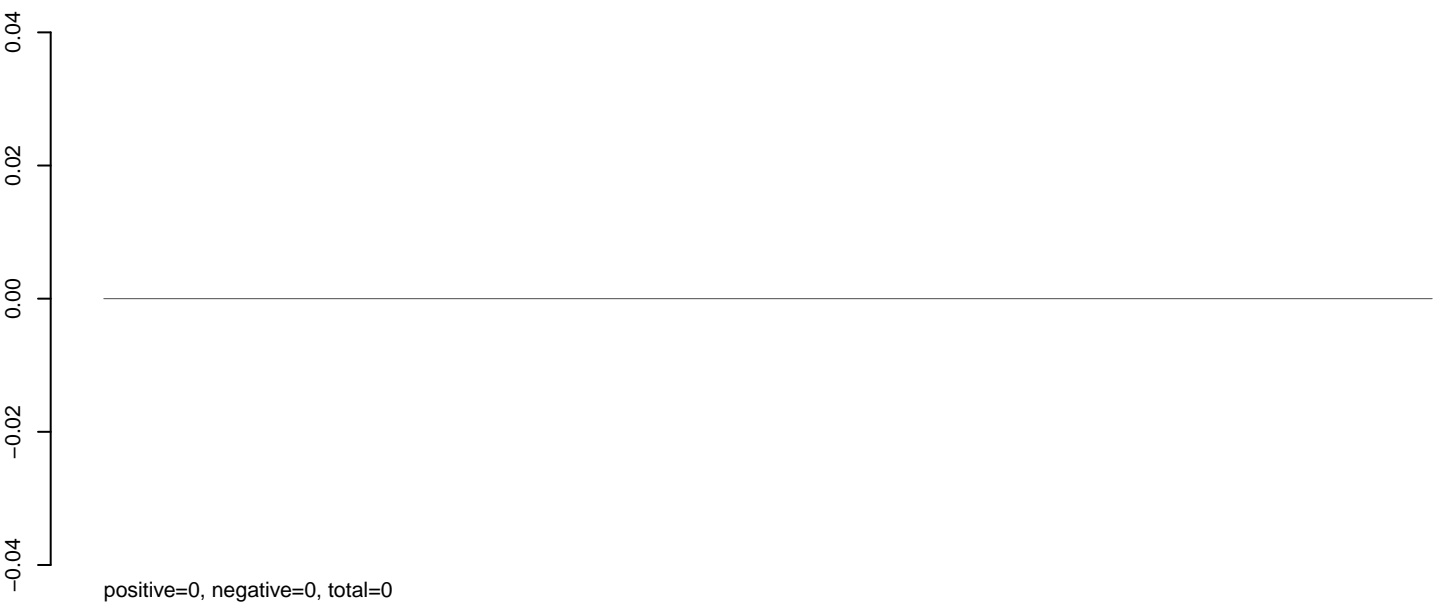
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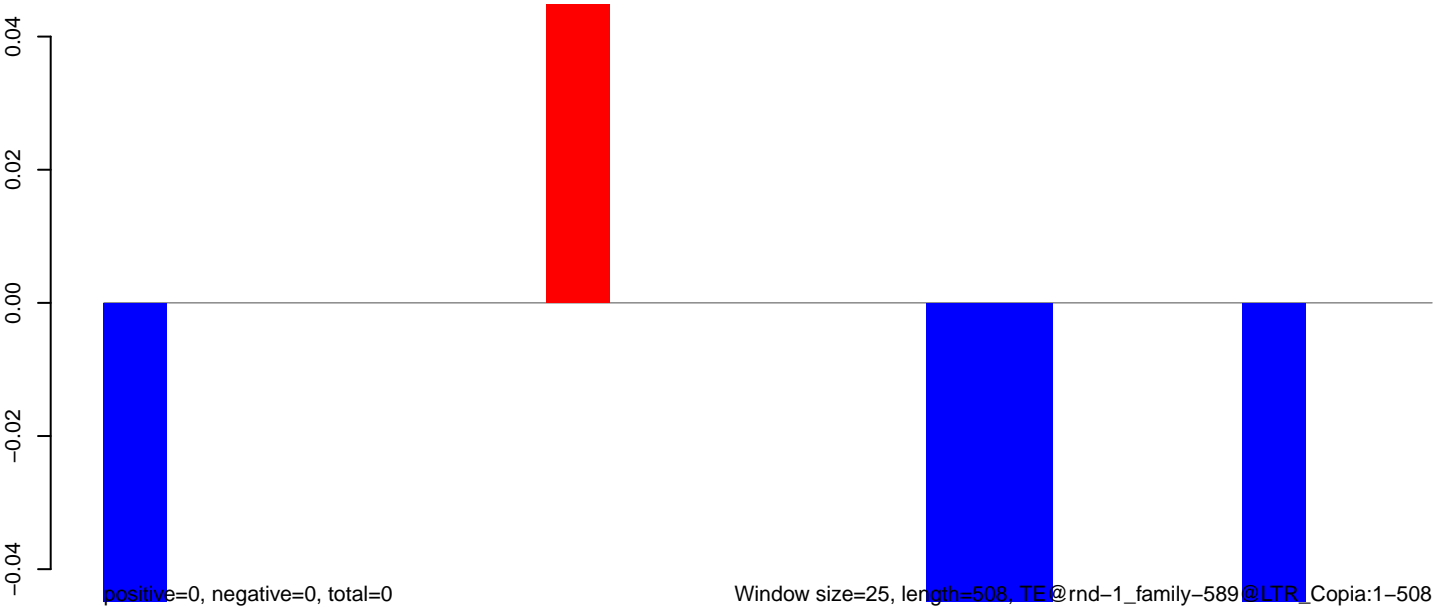
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



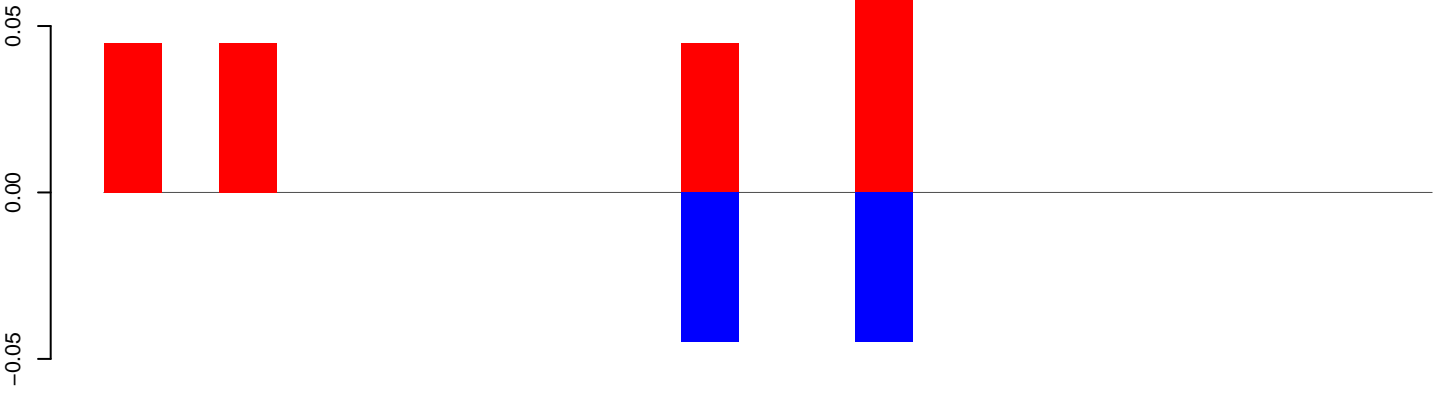
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Window size=25, length=508, TE@rnd-1_family-589@LTR_Copia:1-508

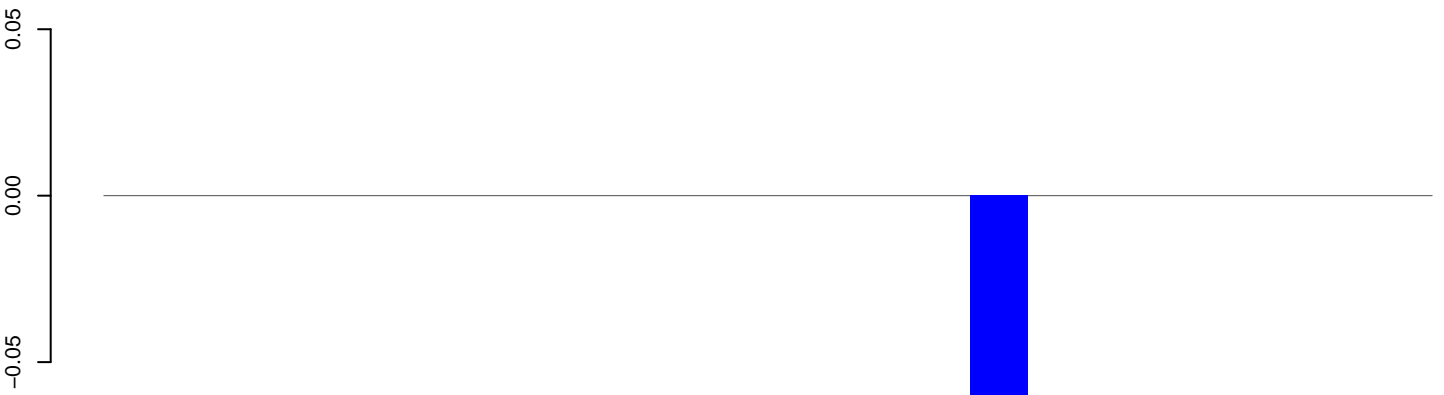
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



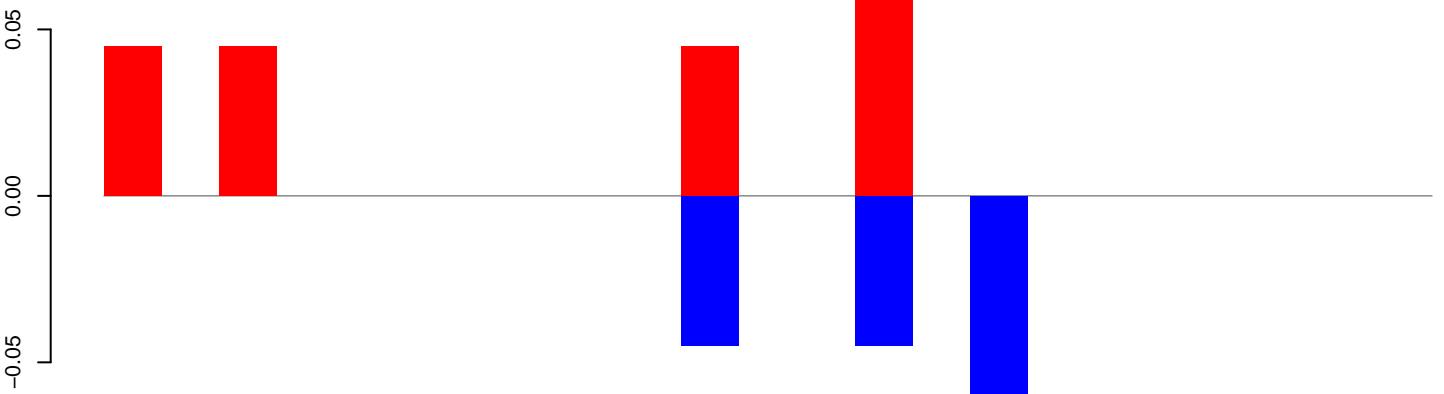
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



positive=0, negative=0, total=0

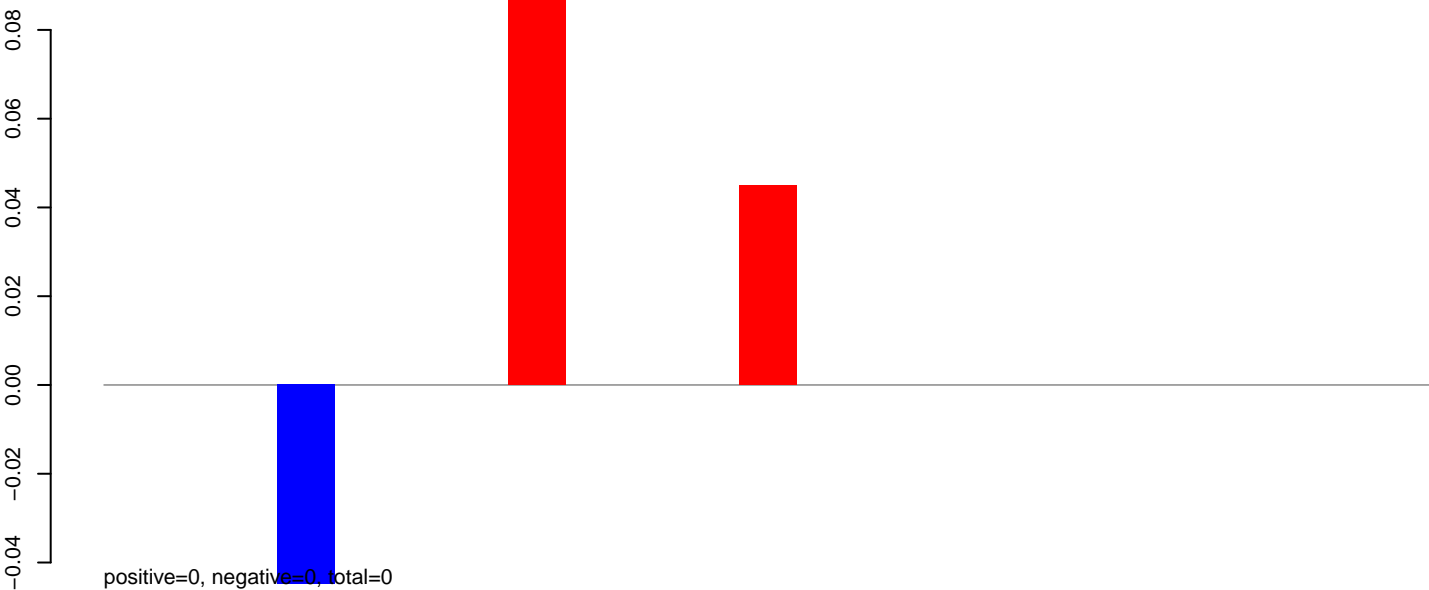
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



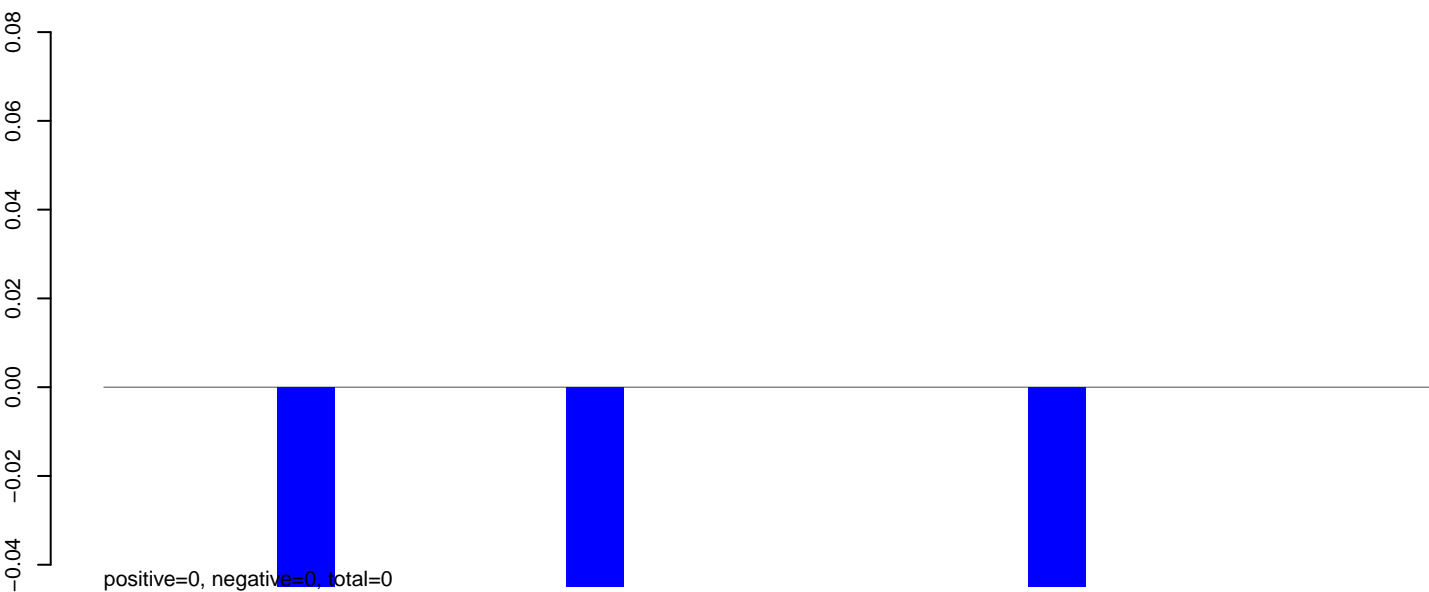
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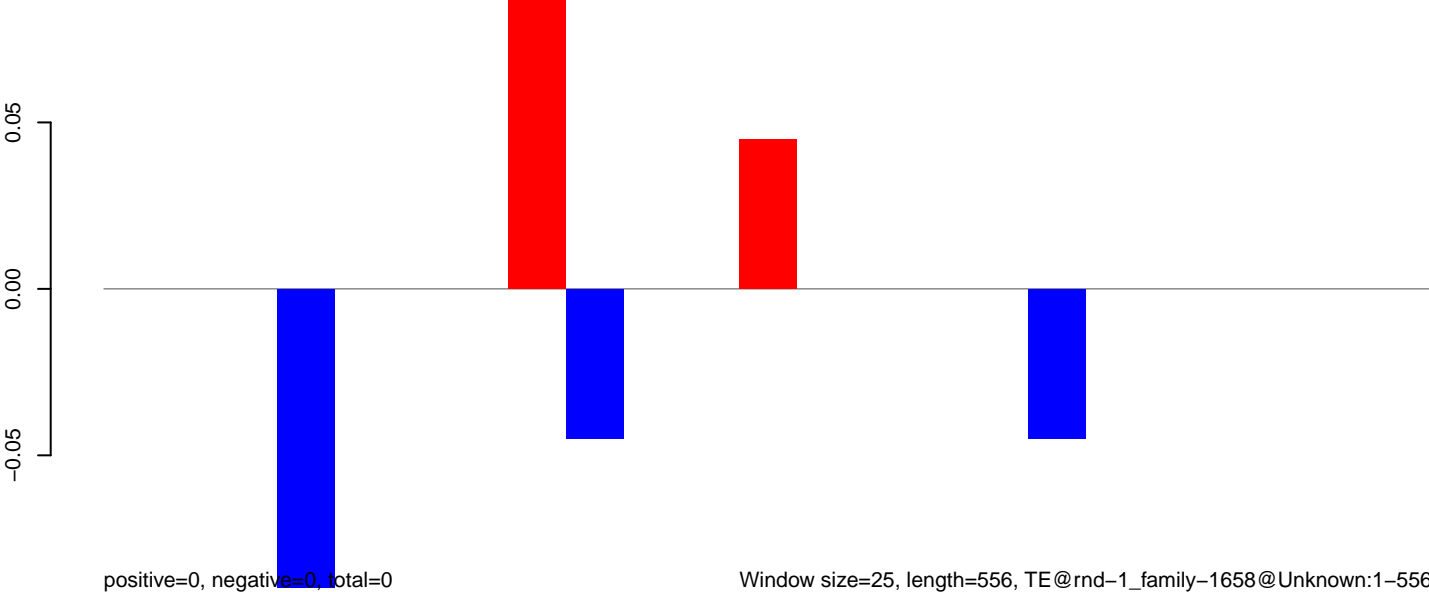
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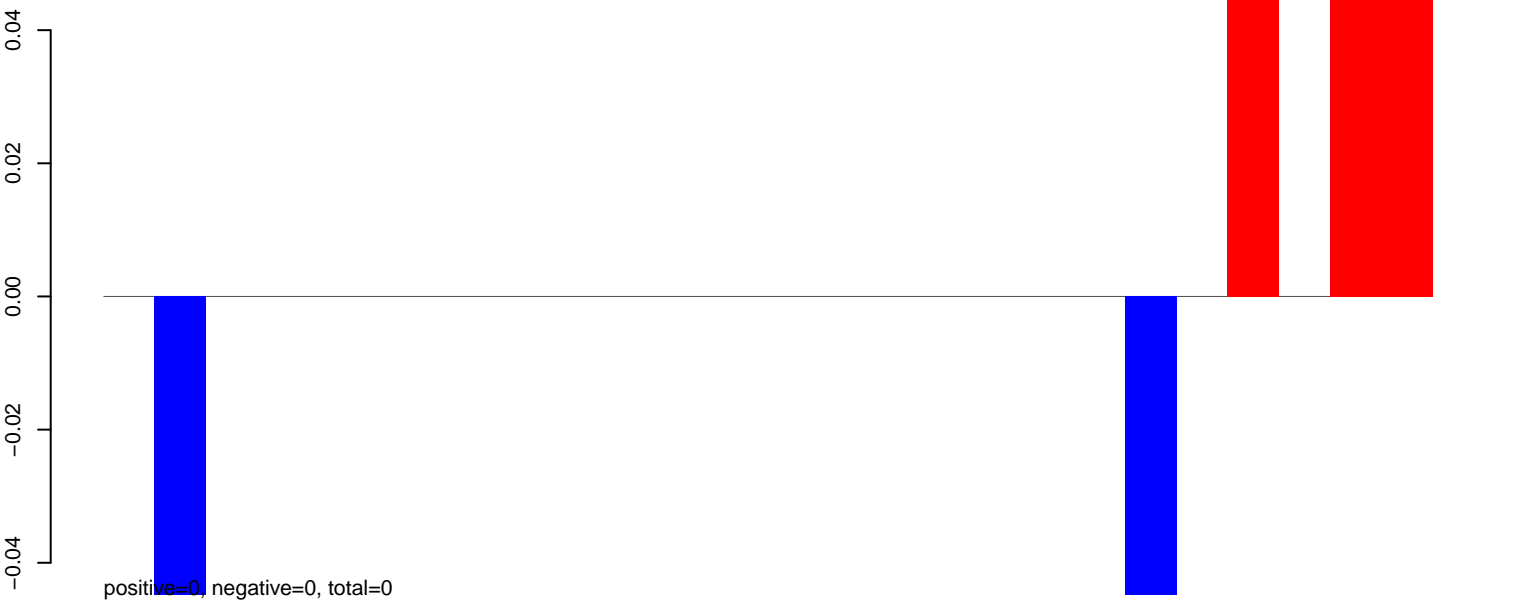
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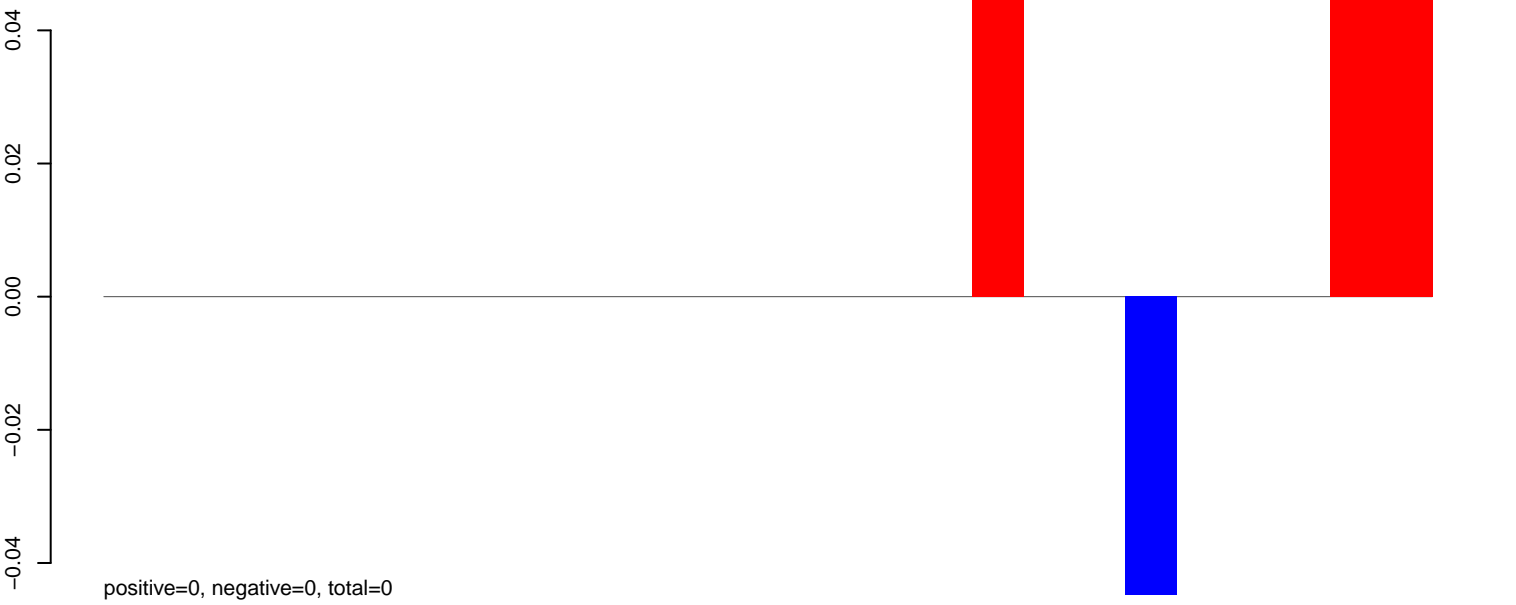
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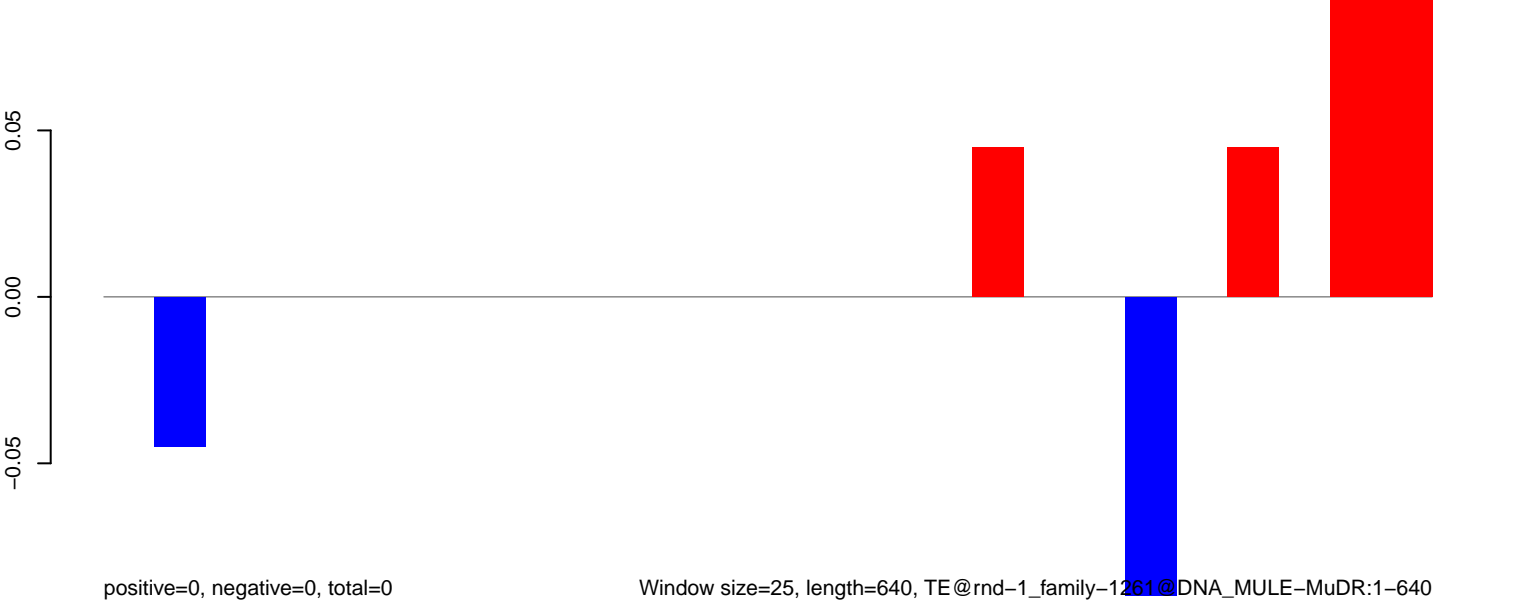
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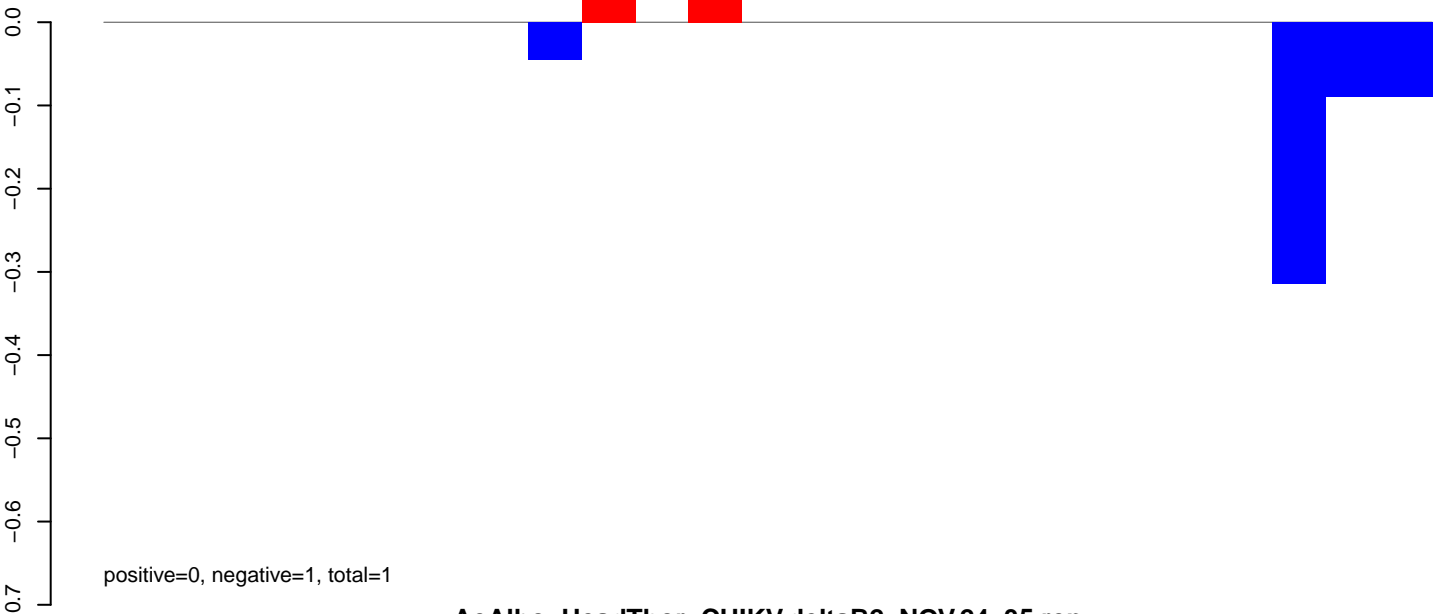
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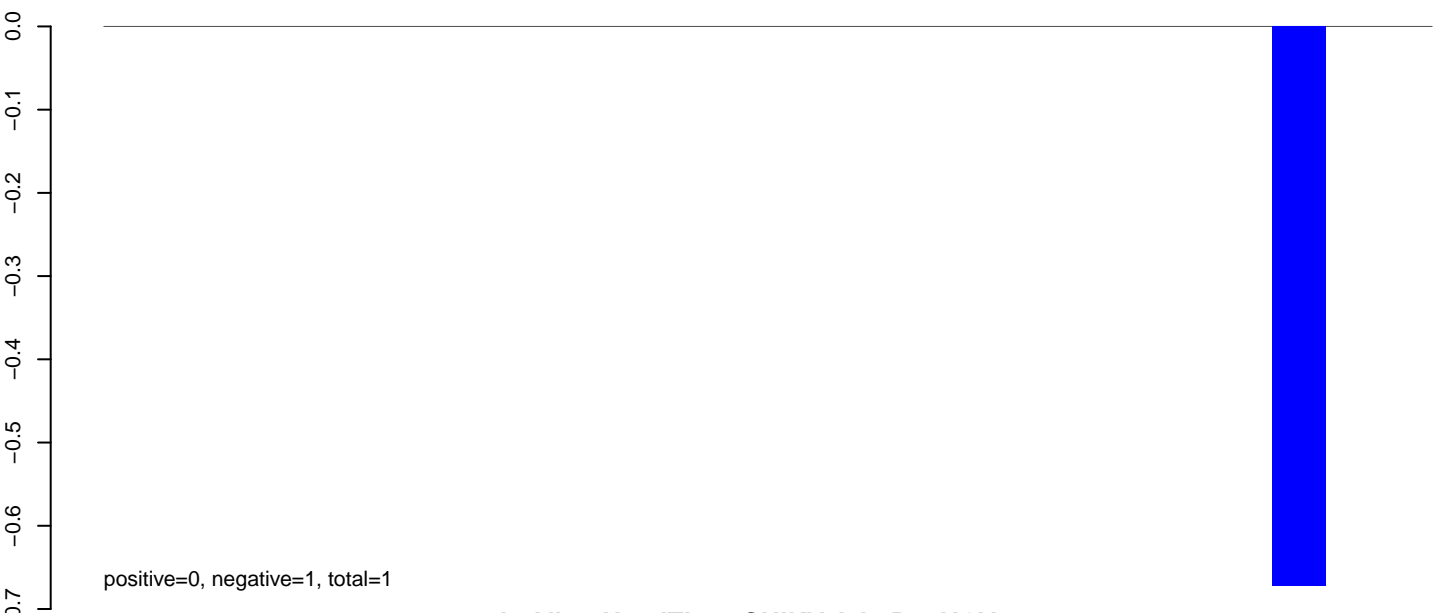
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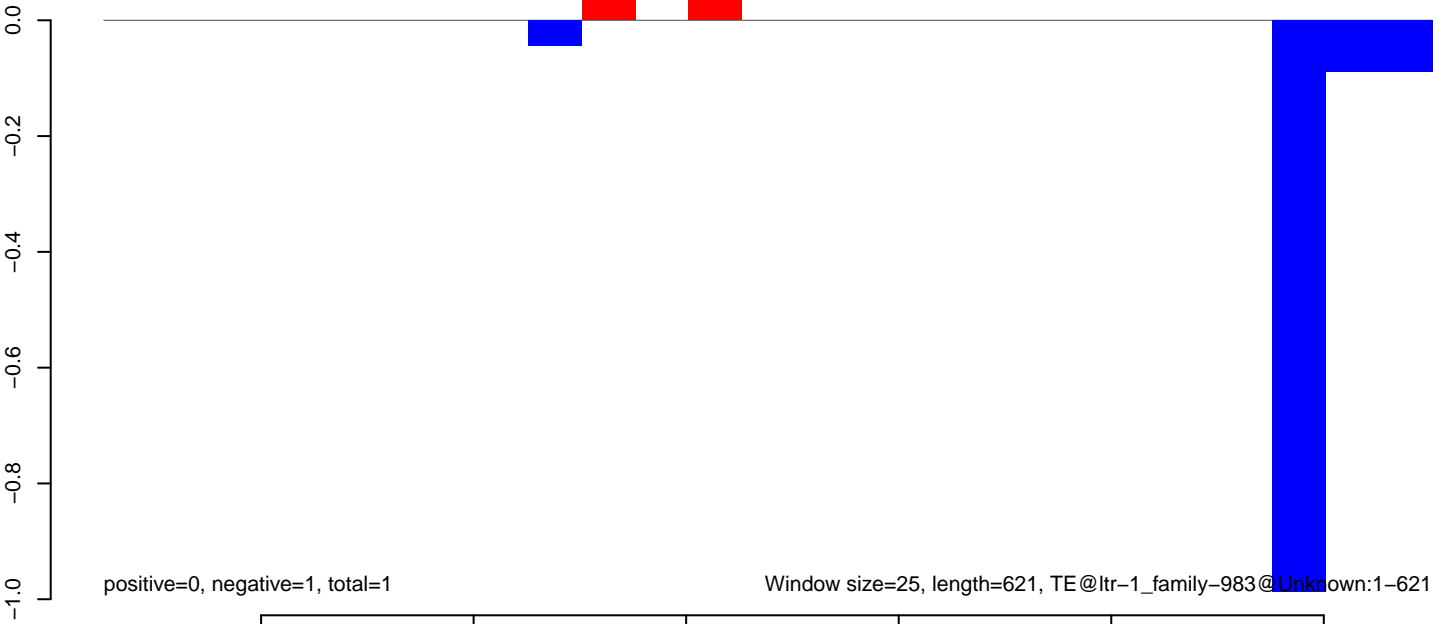
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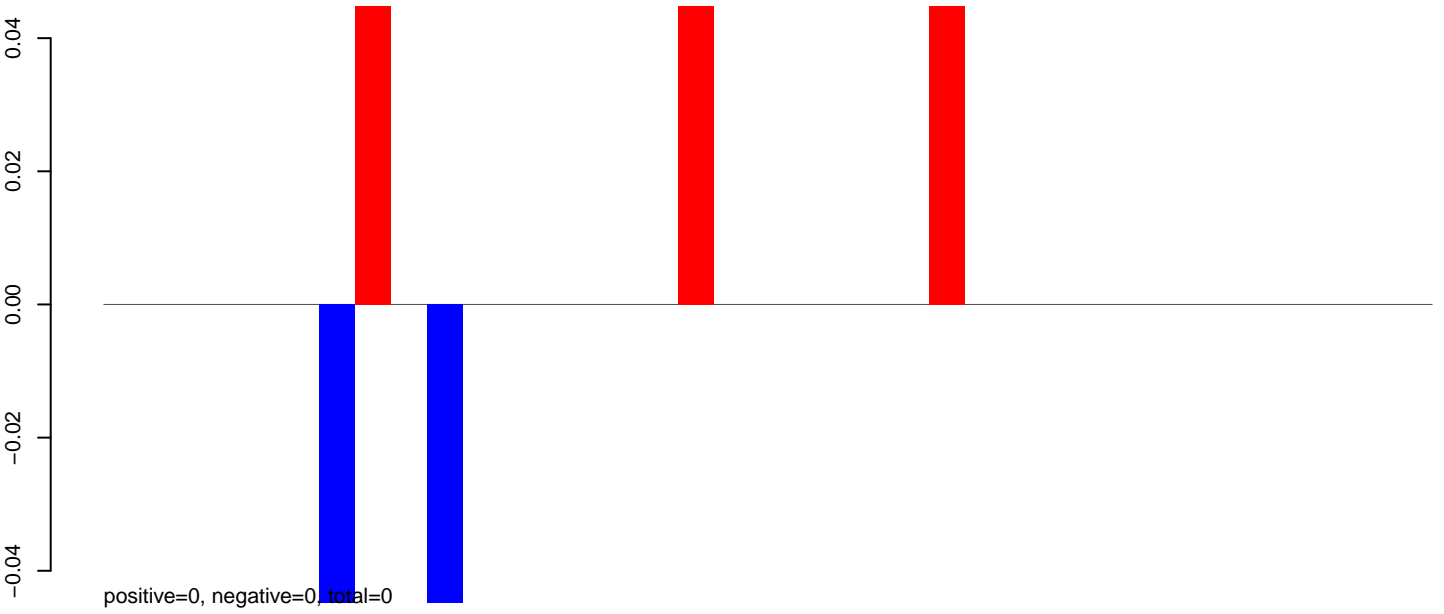


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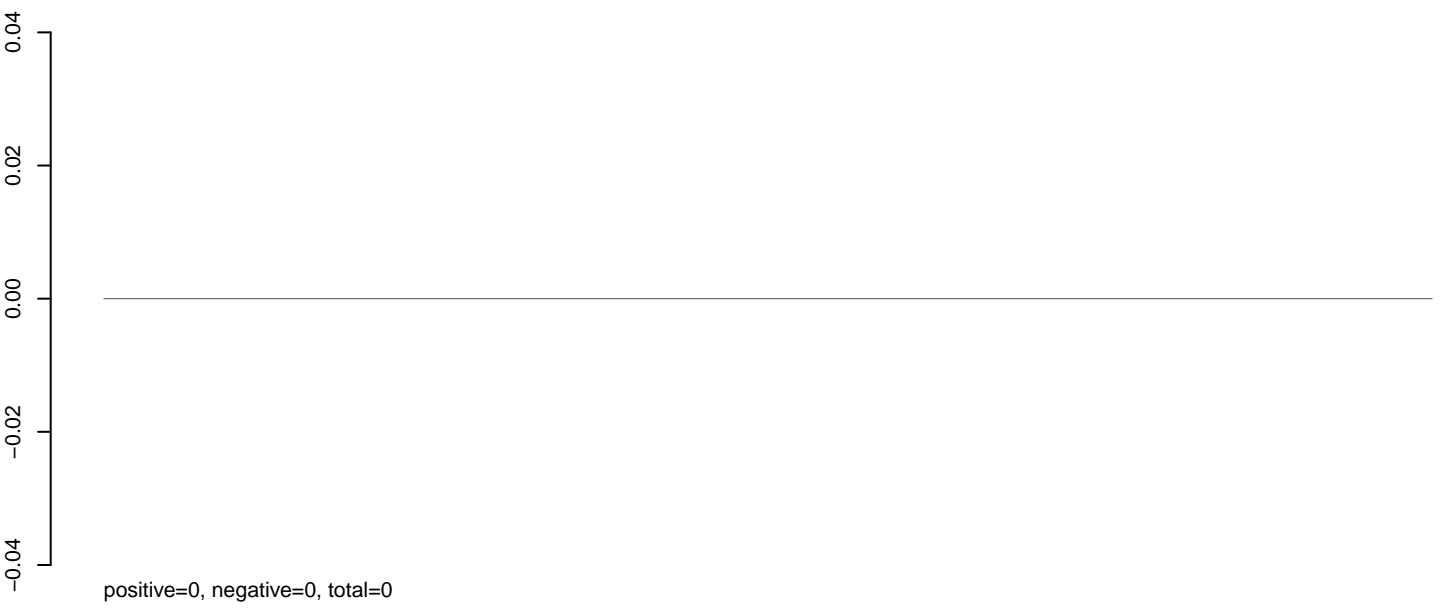


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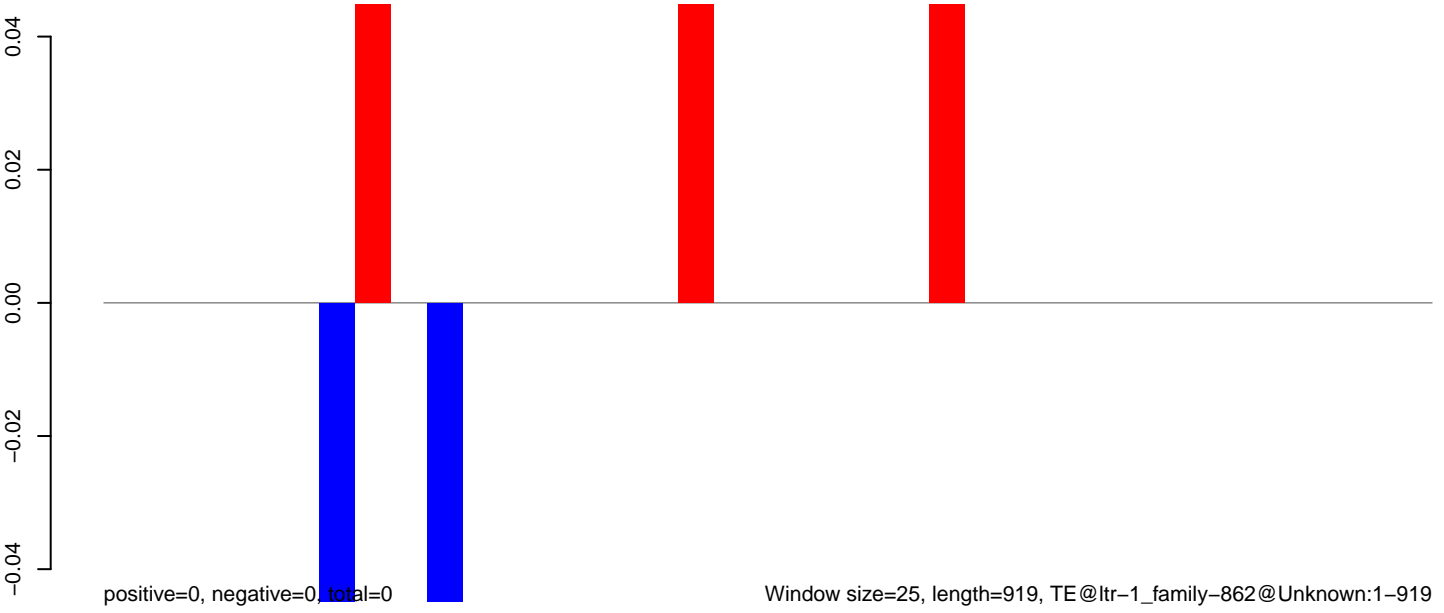
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



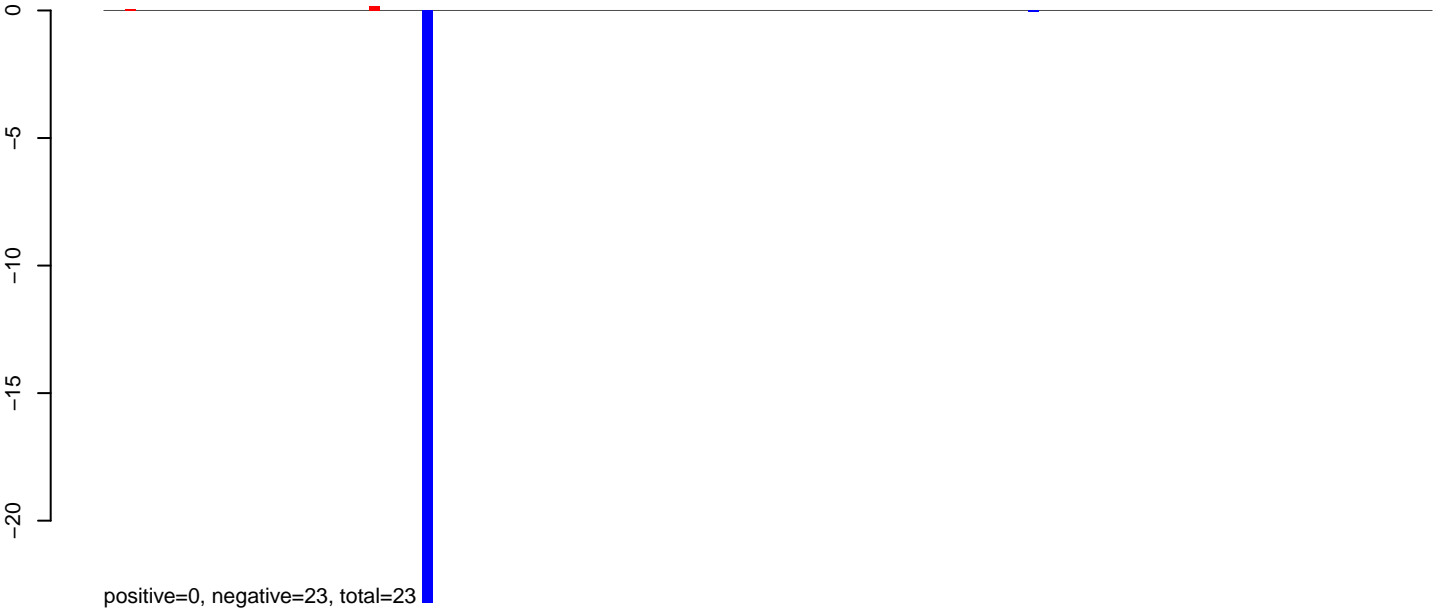
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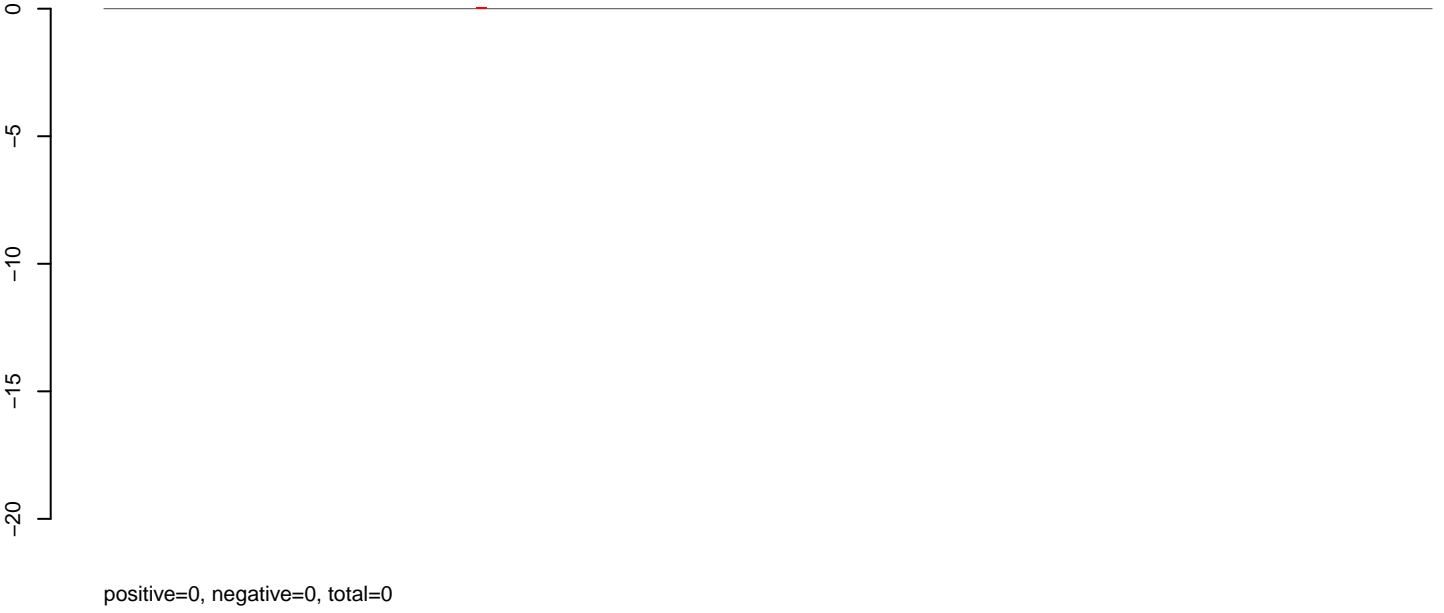
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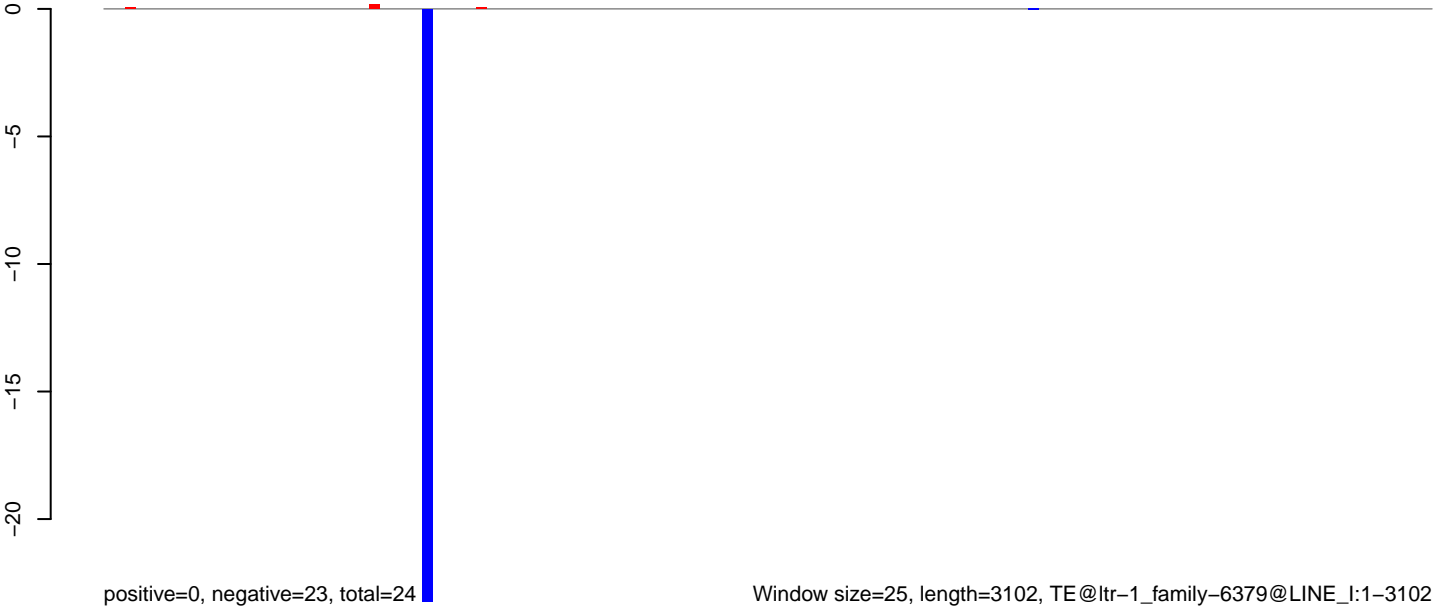
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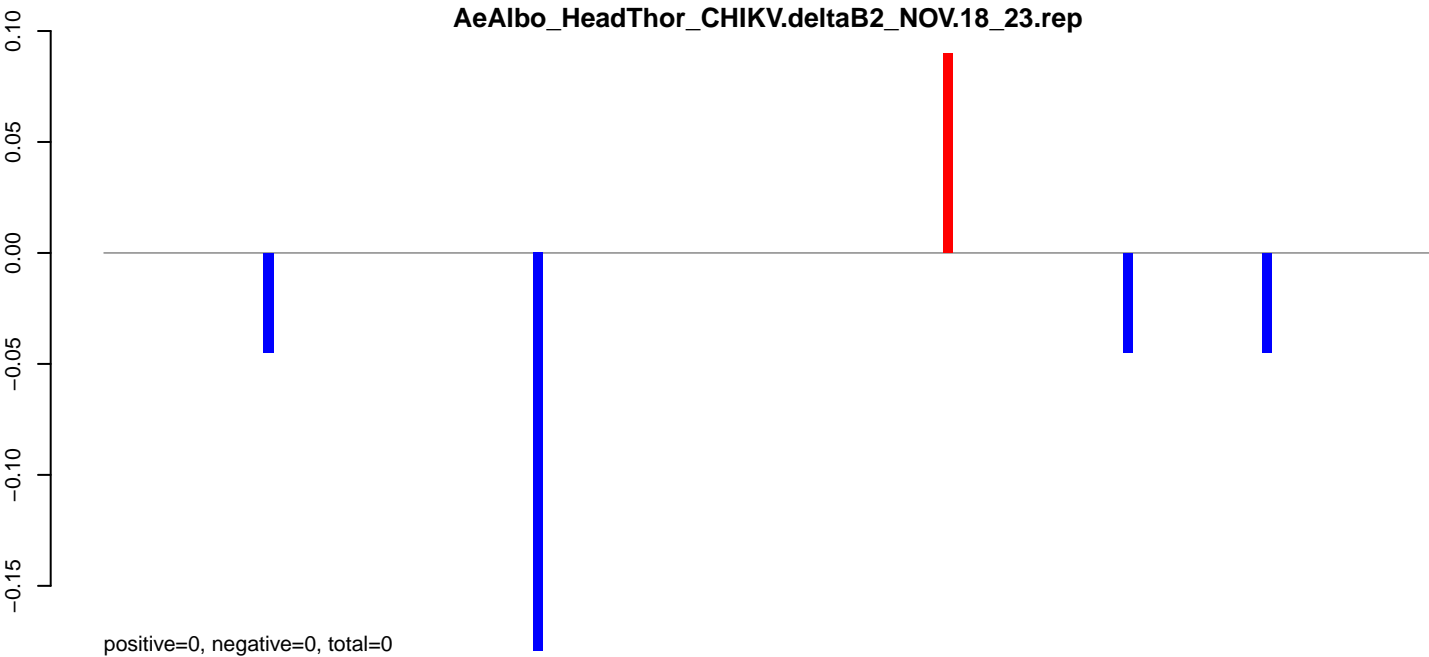
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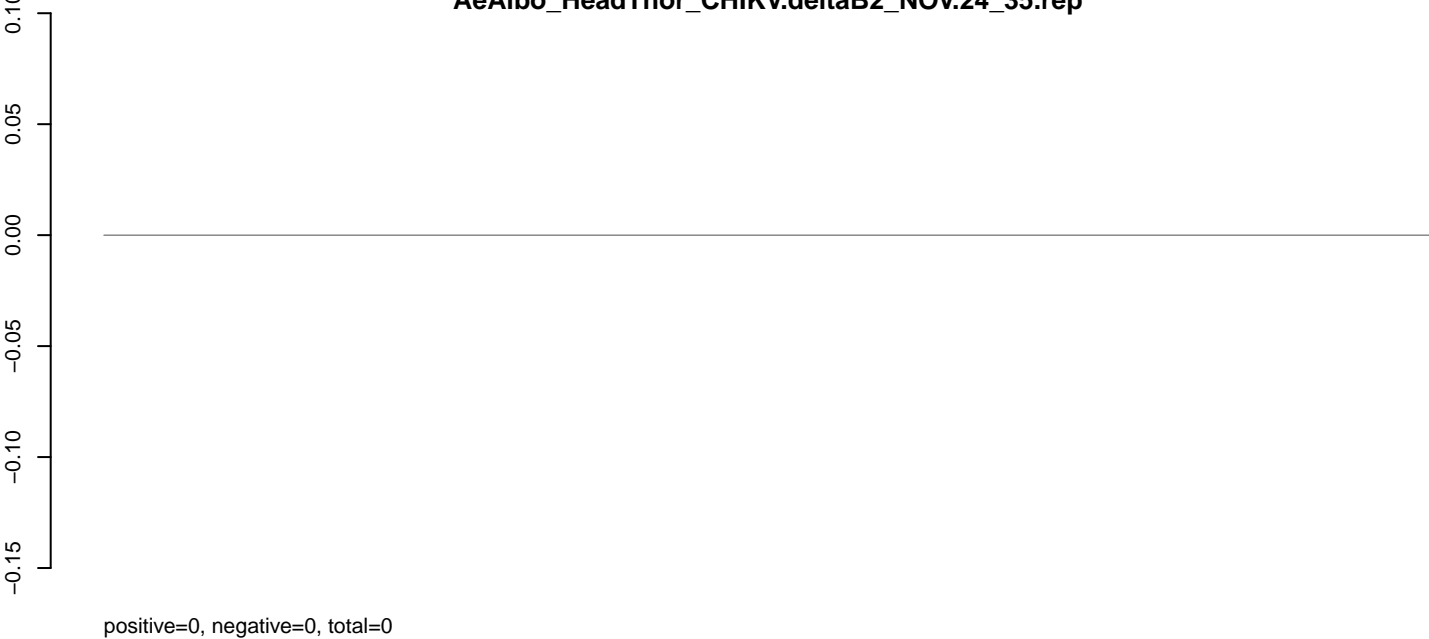
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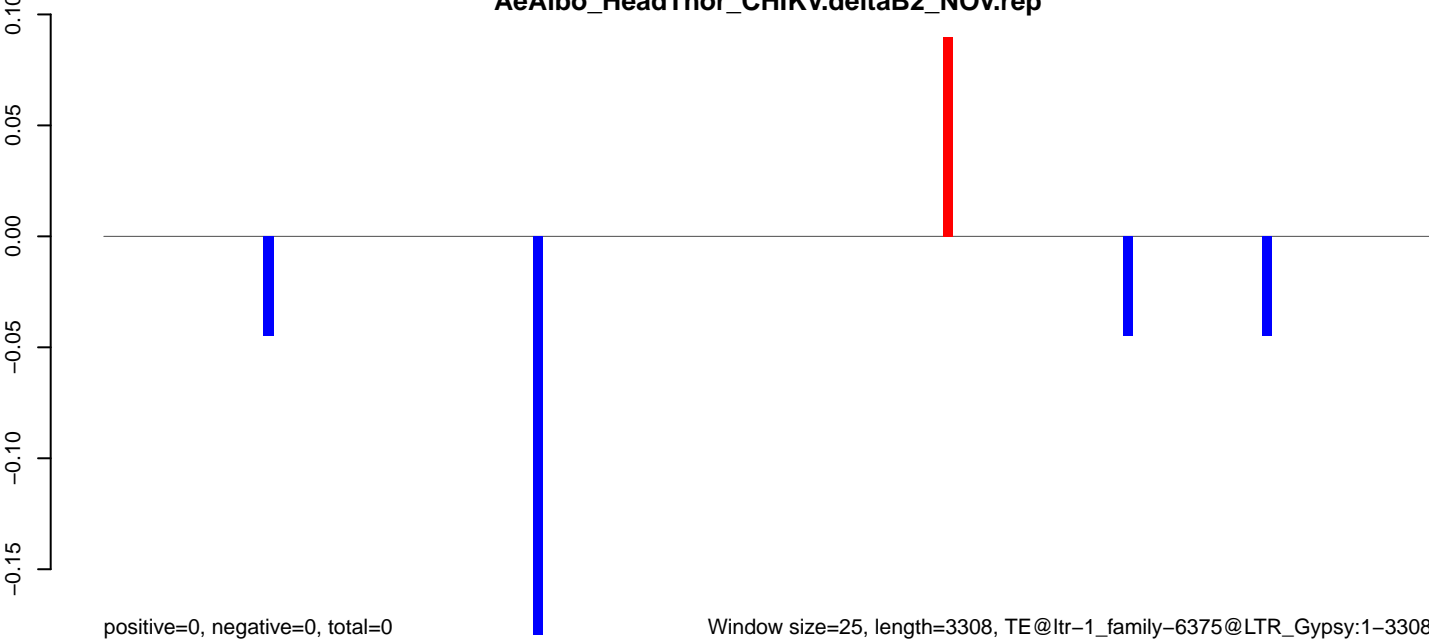
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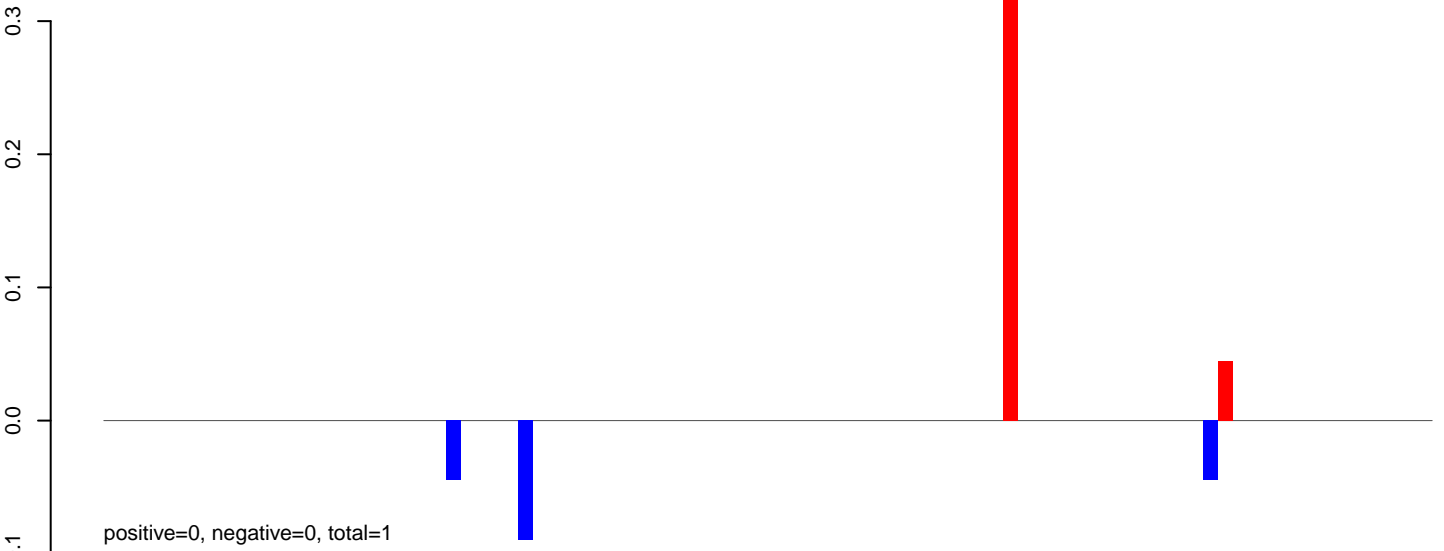
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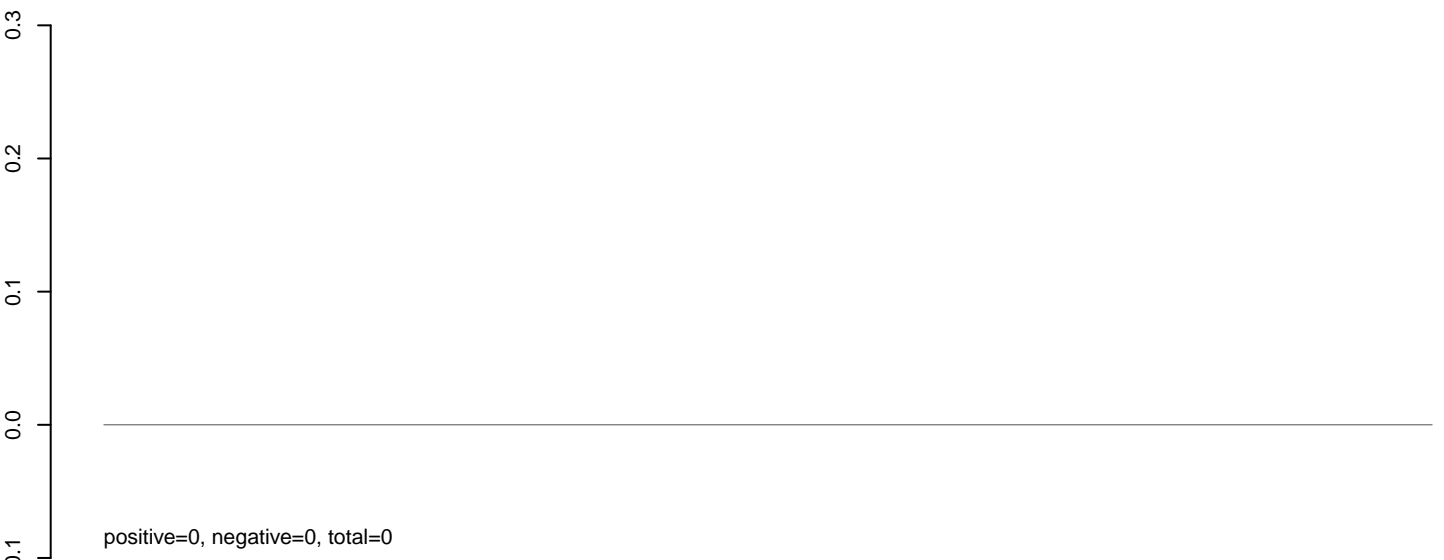
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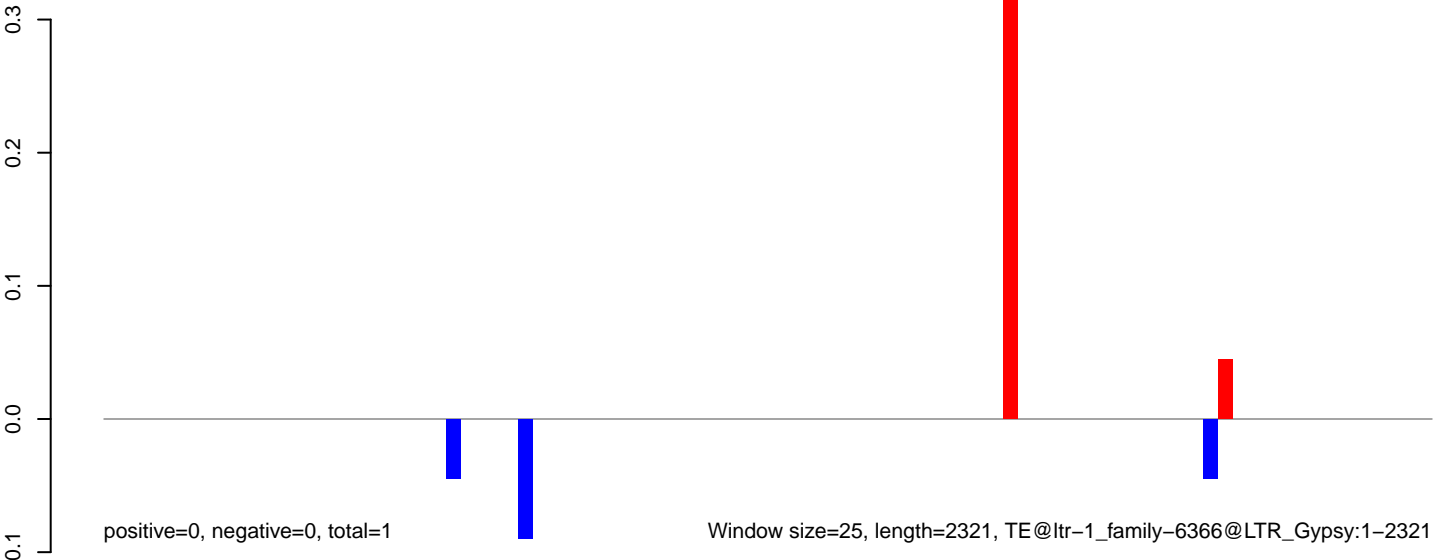
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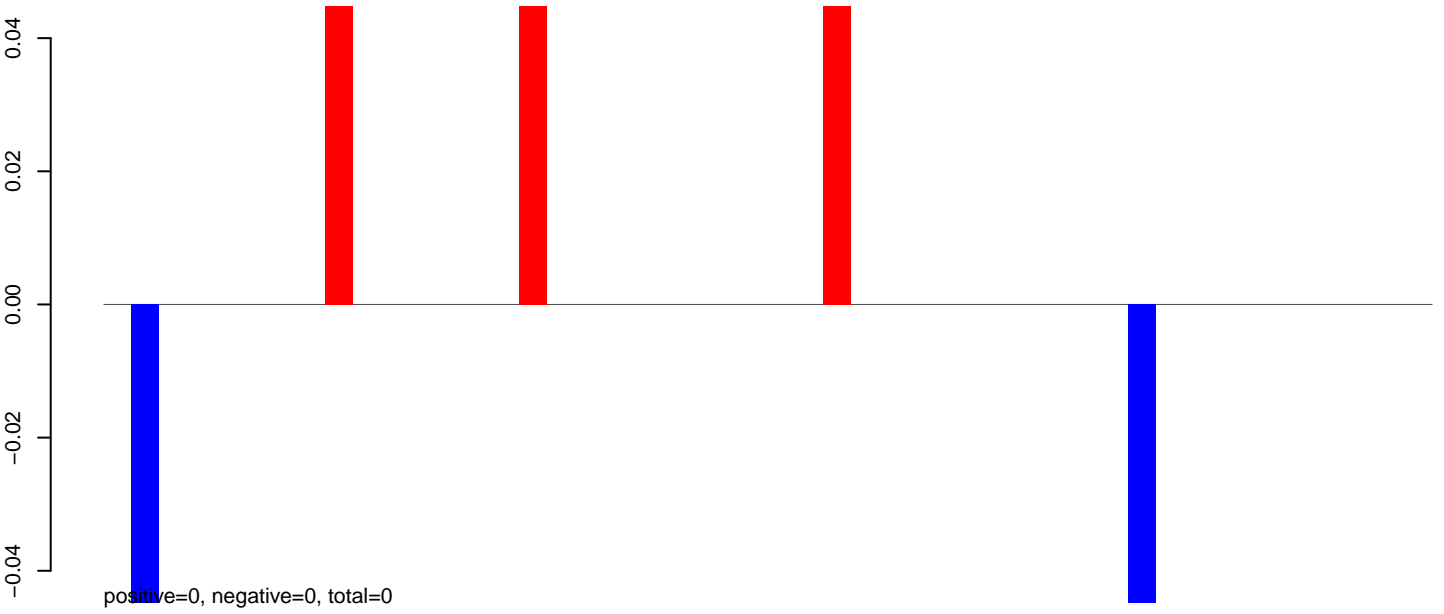


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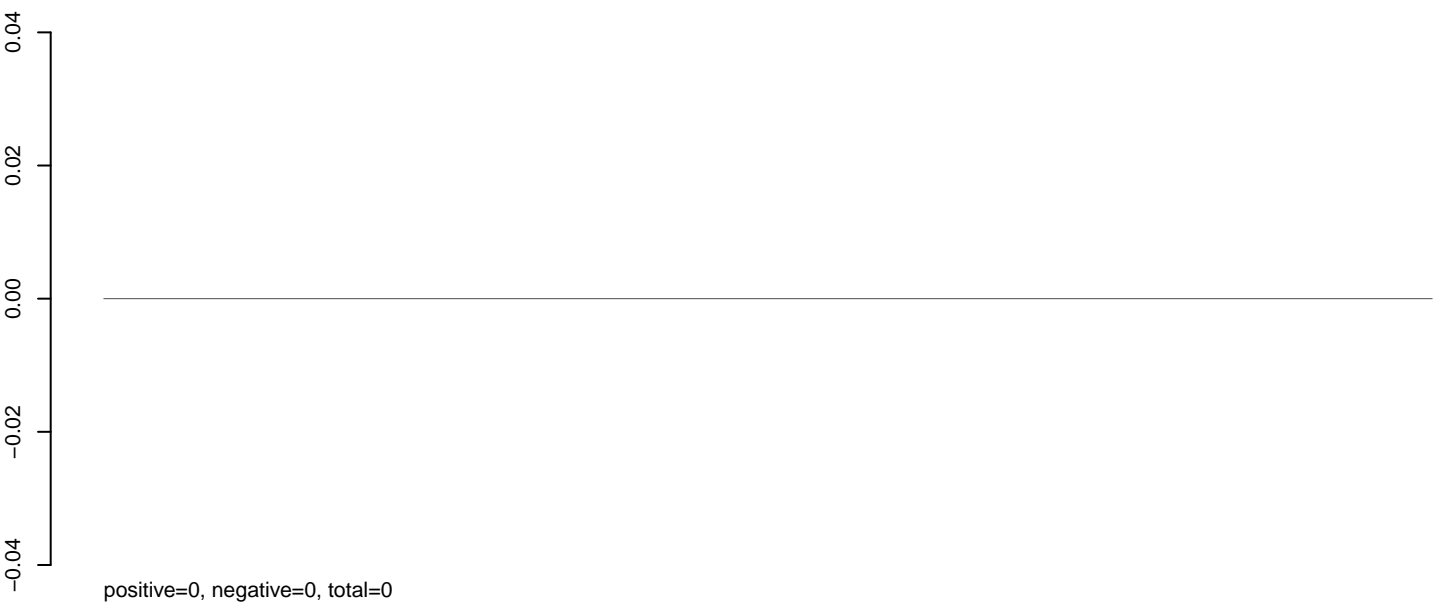


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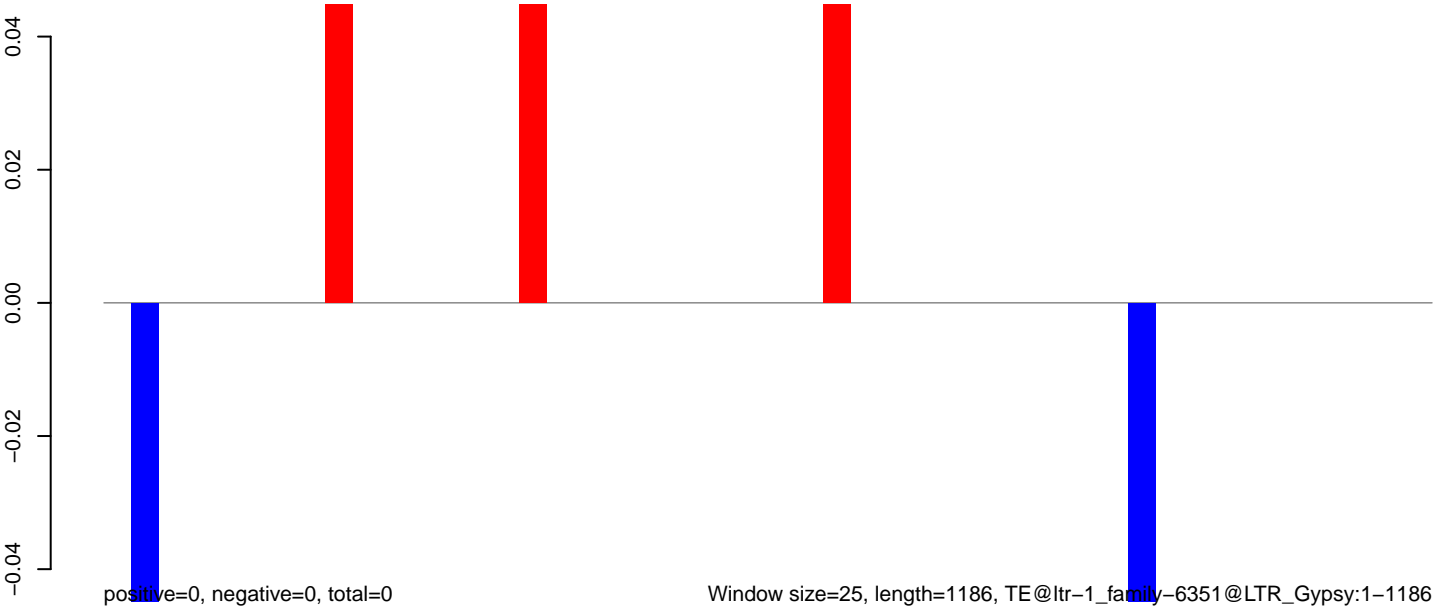
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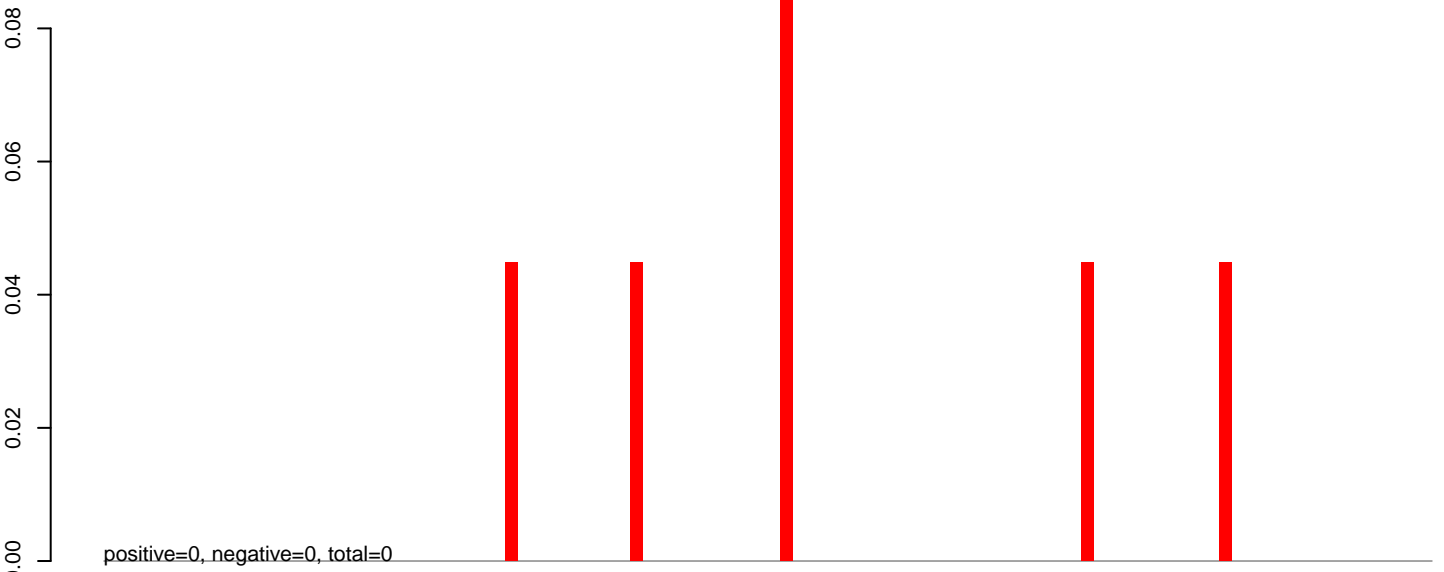
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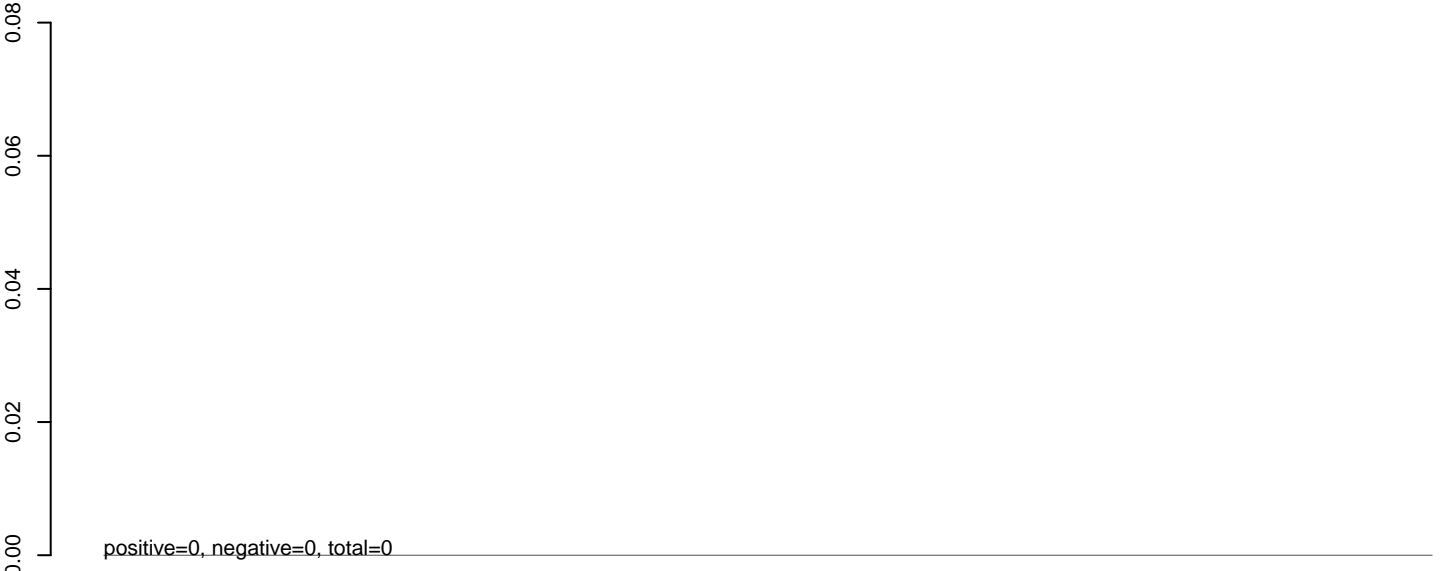
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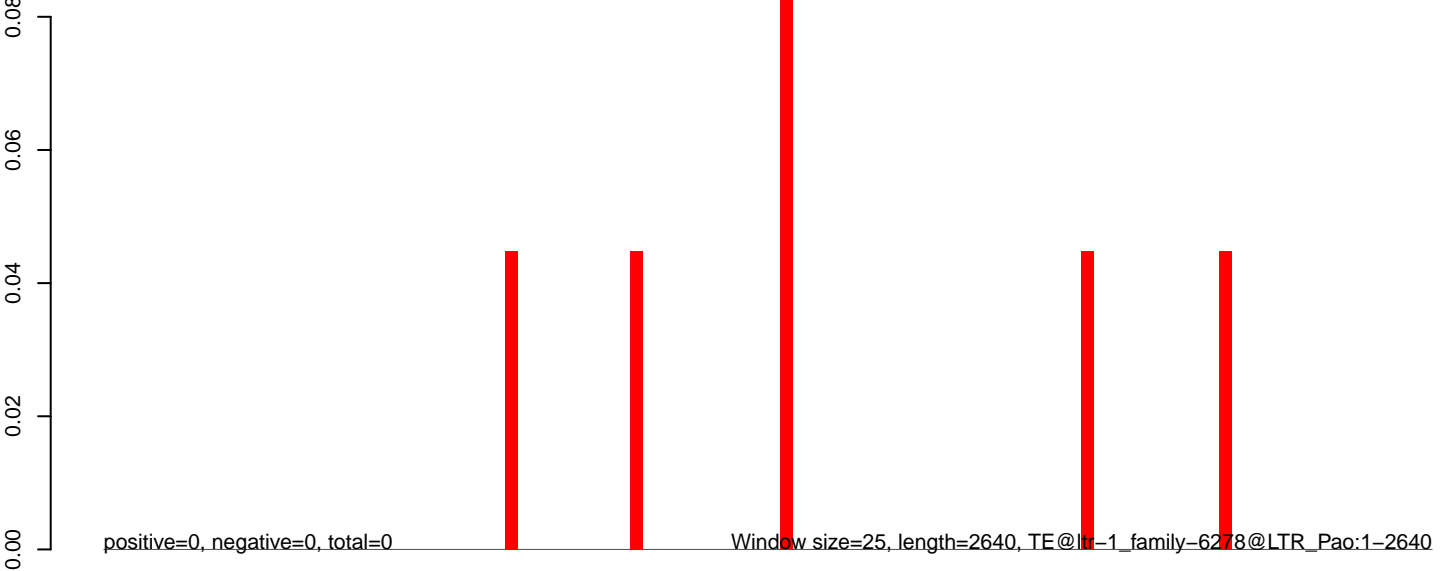
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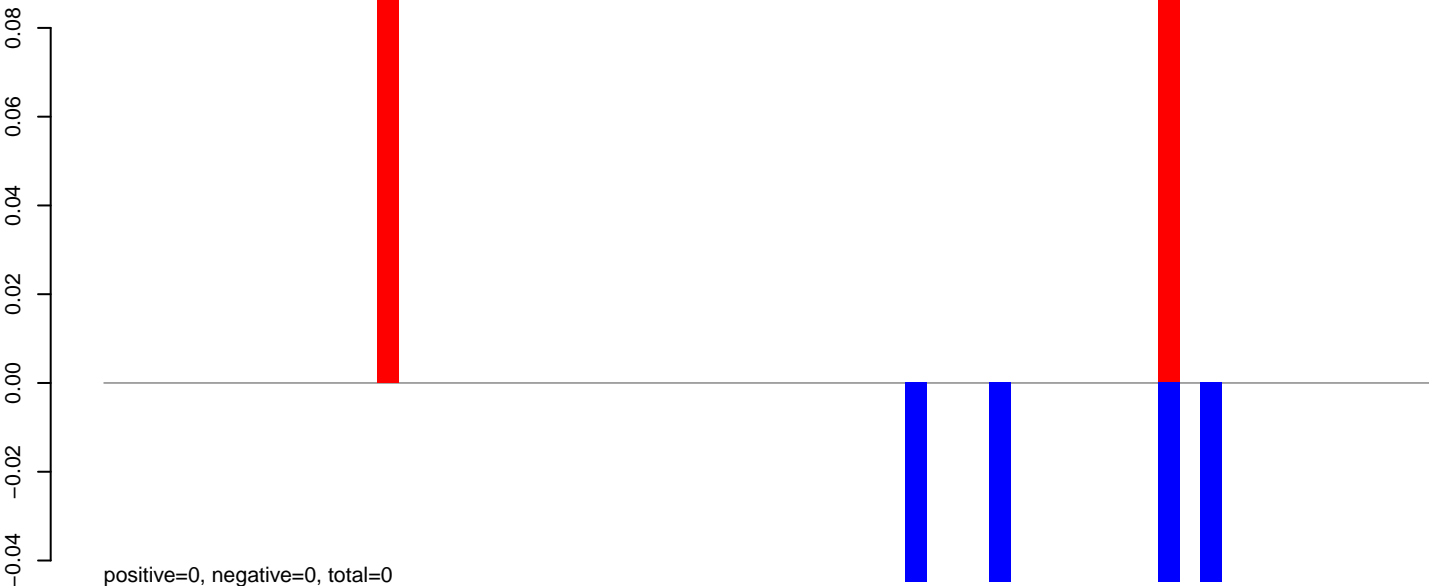
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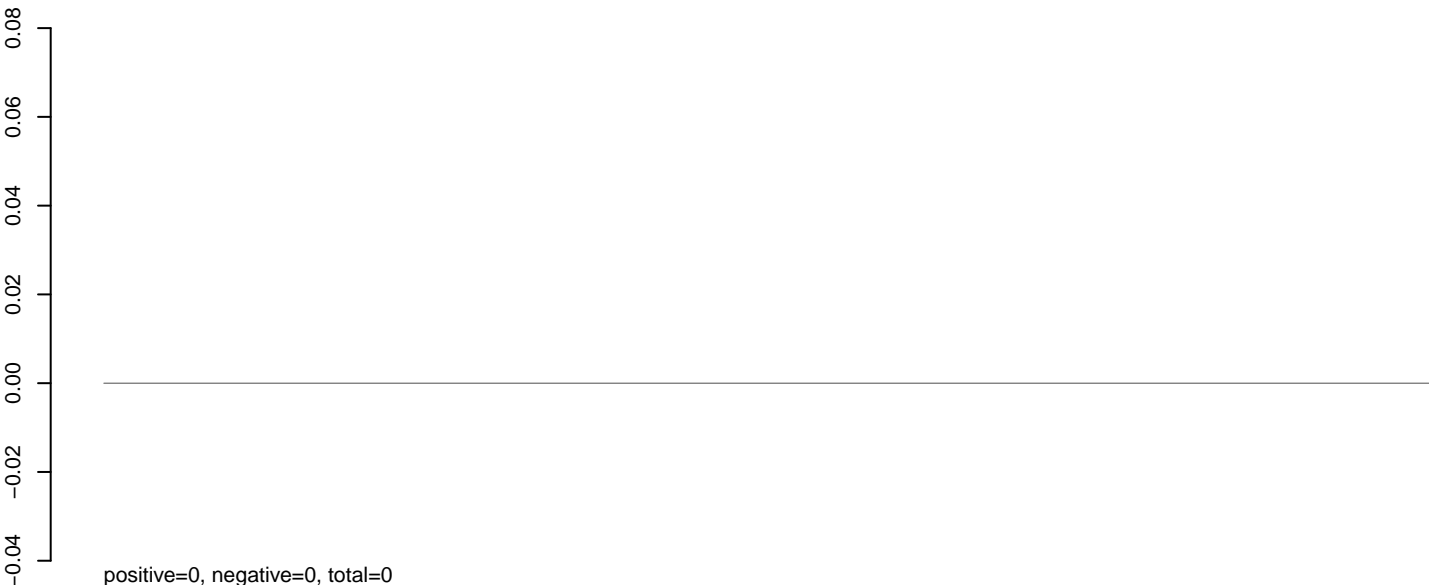
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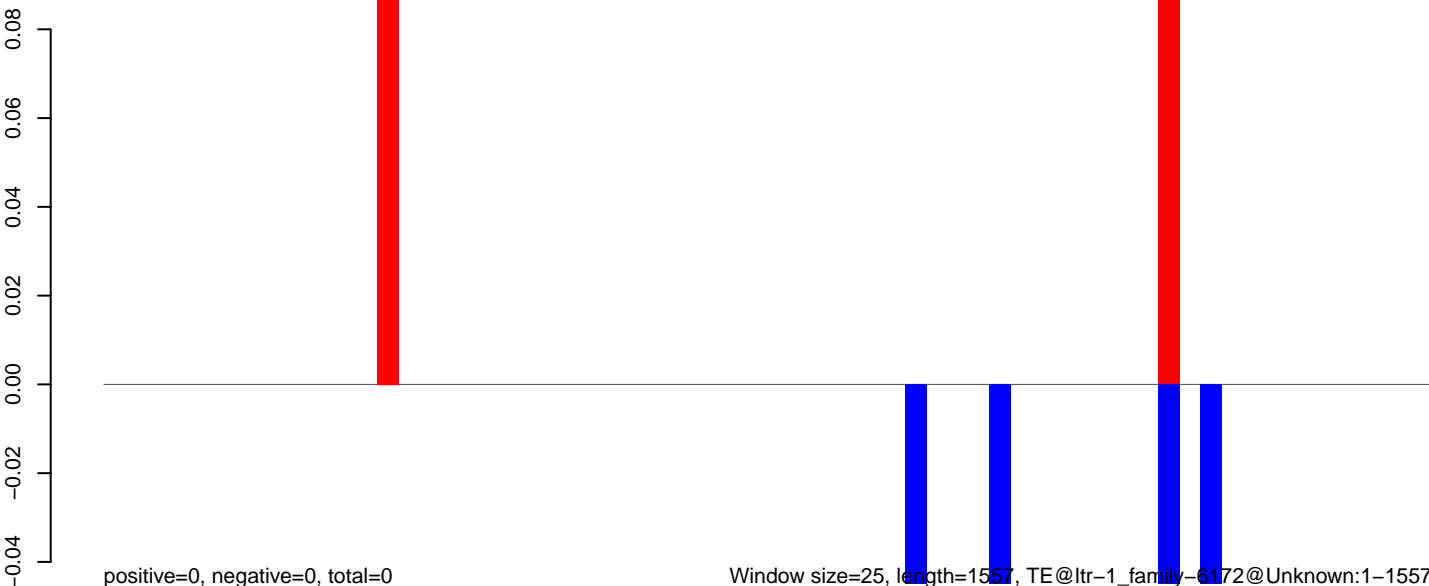
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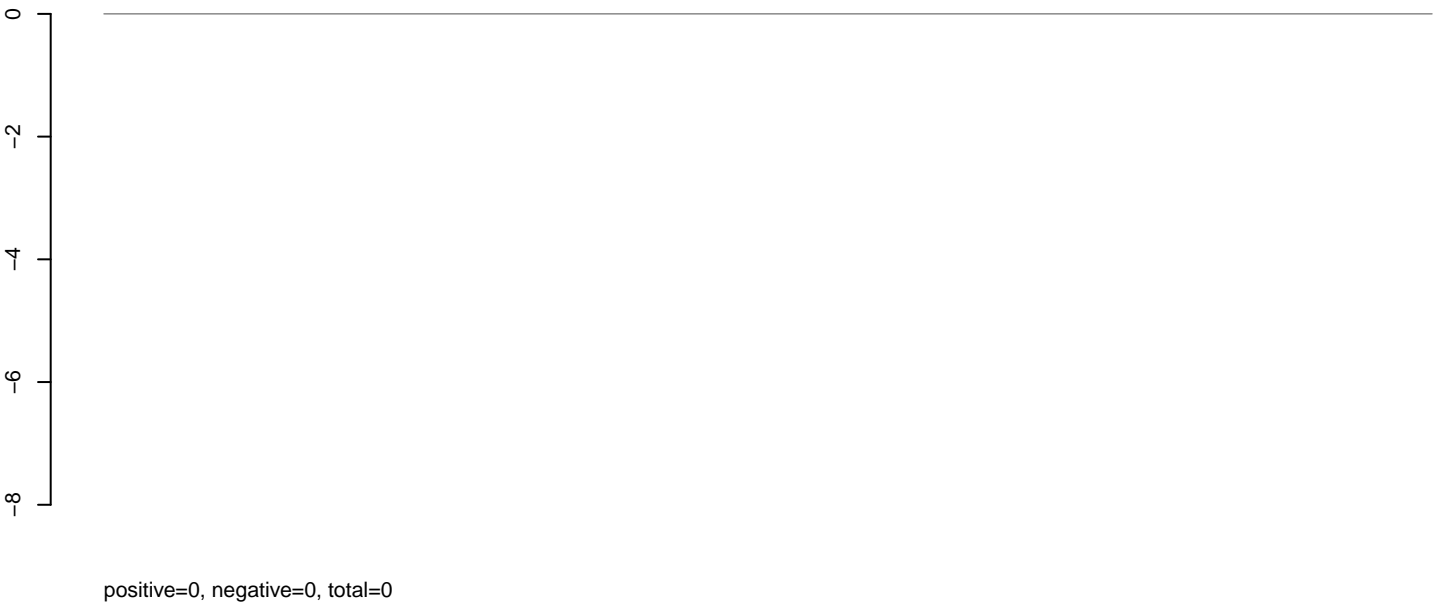
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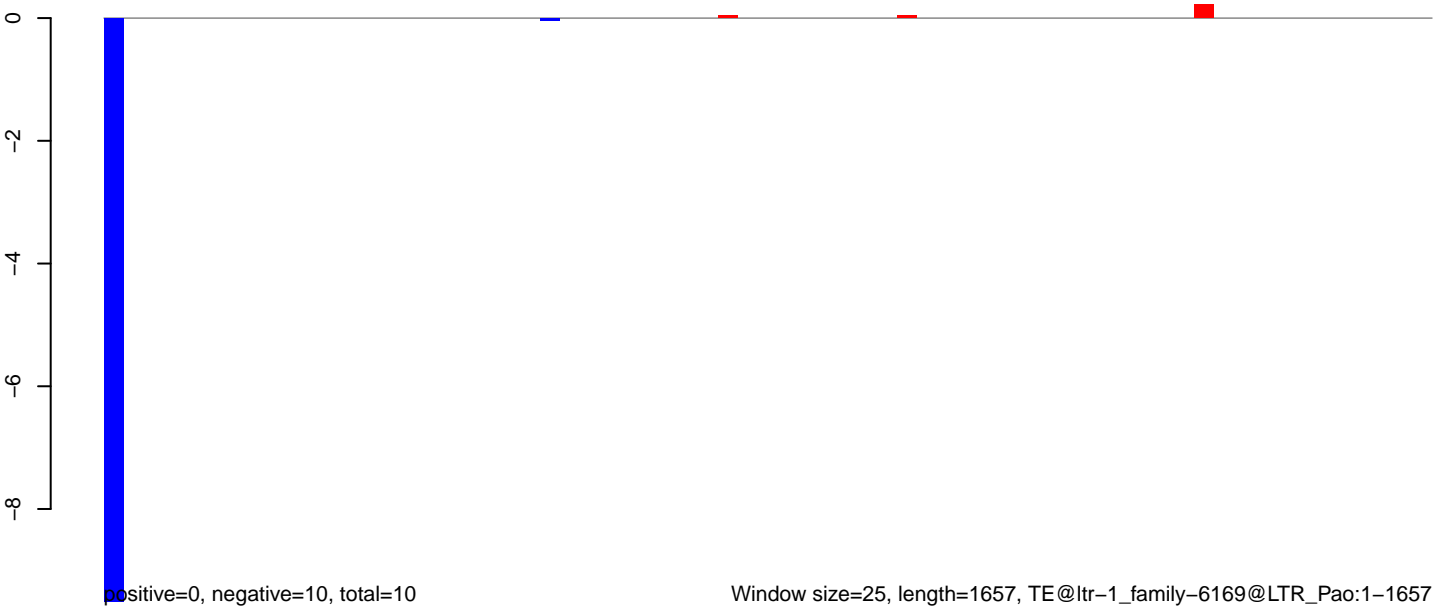
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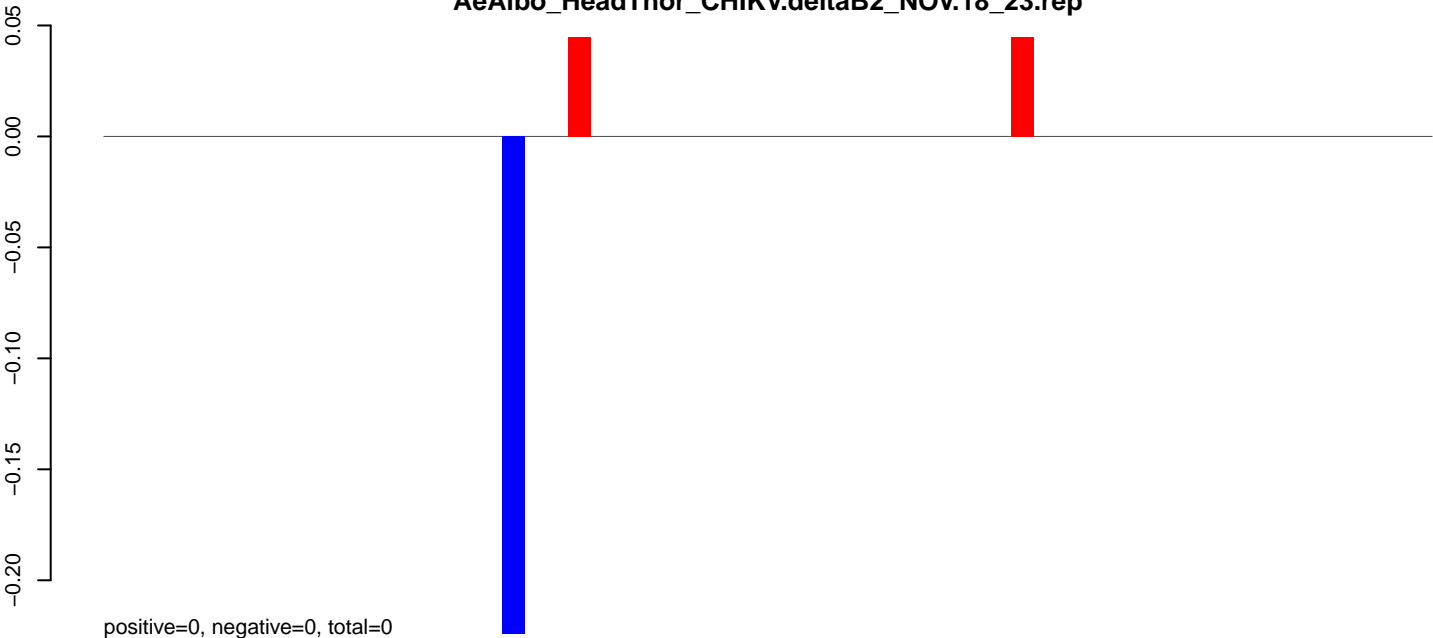
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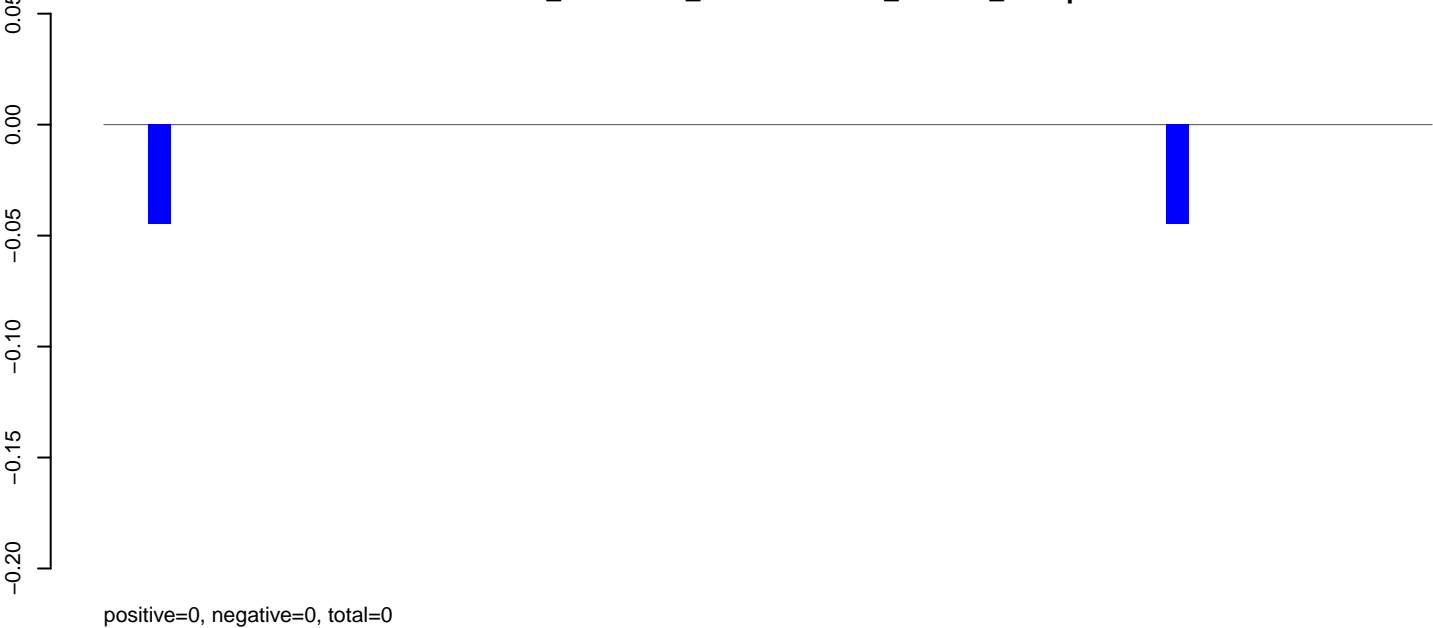
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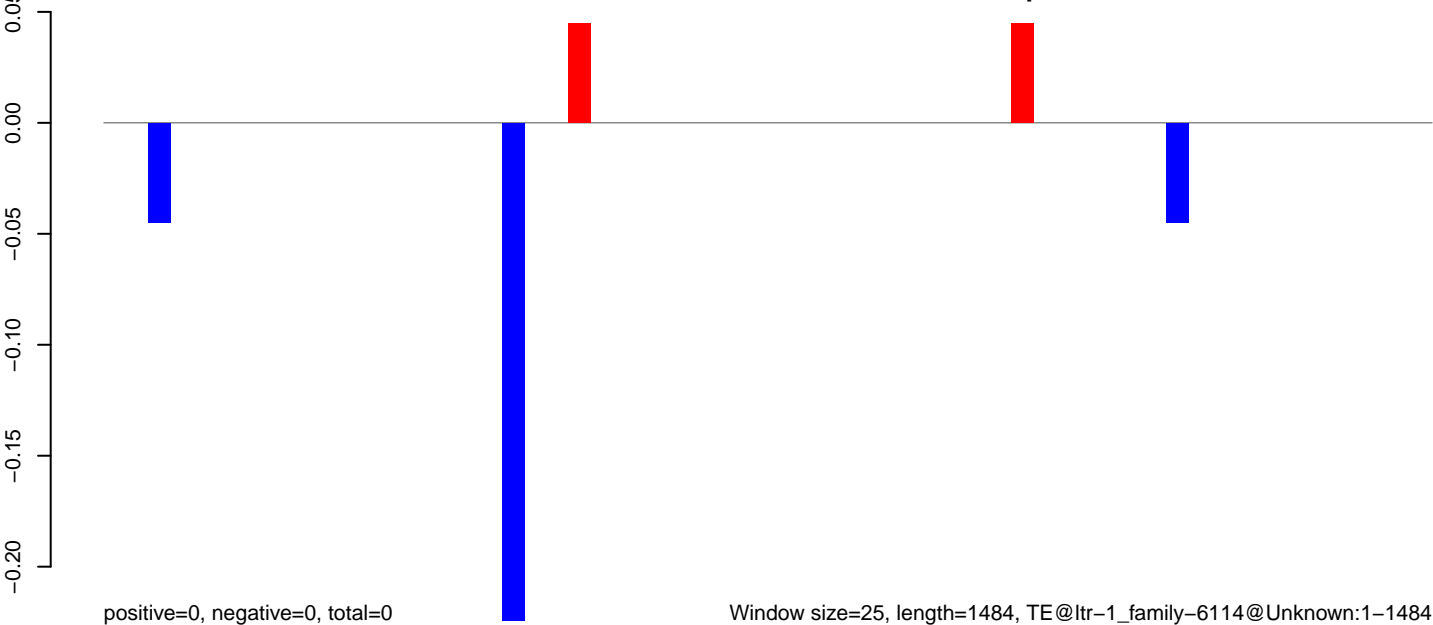
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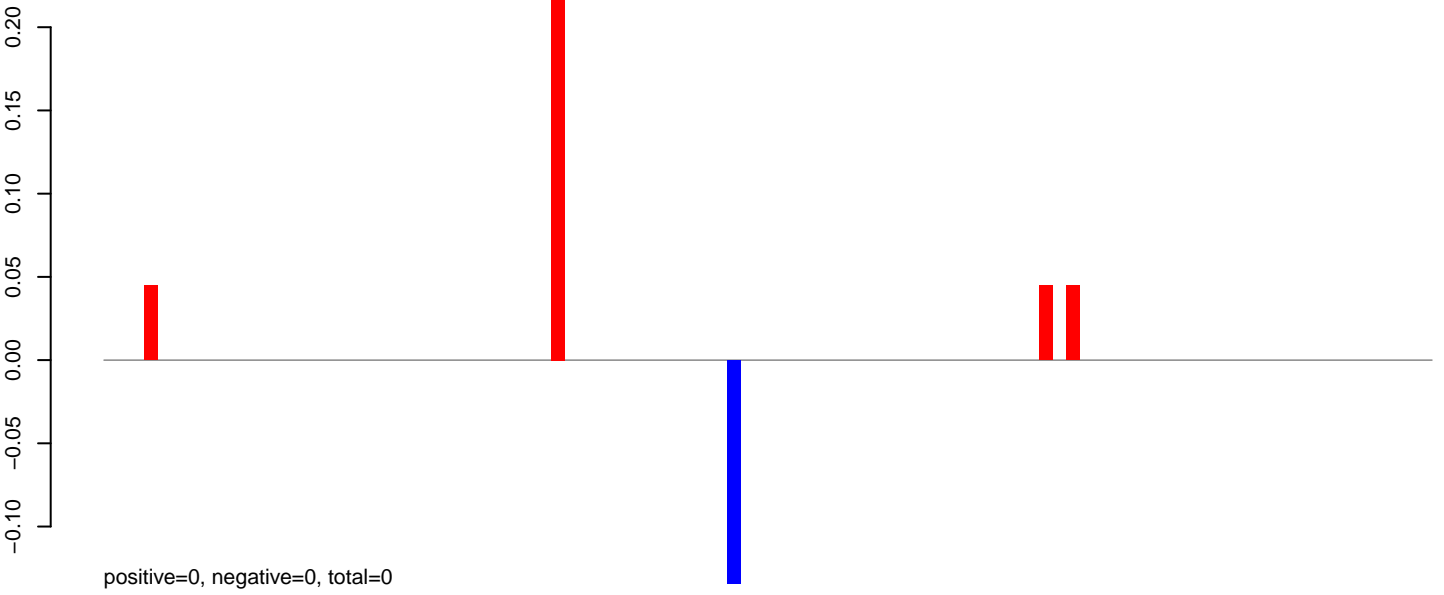
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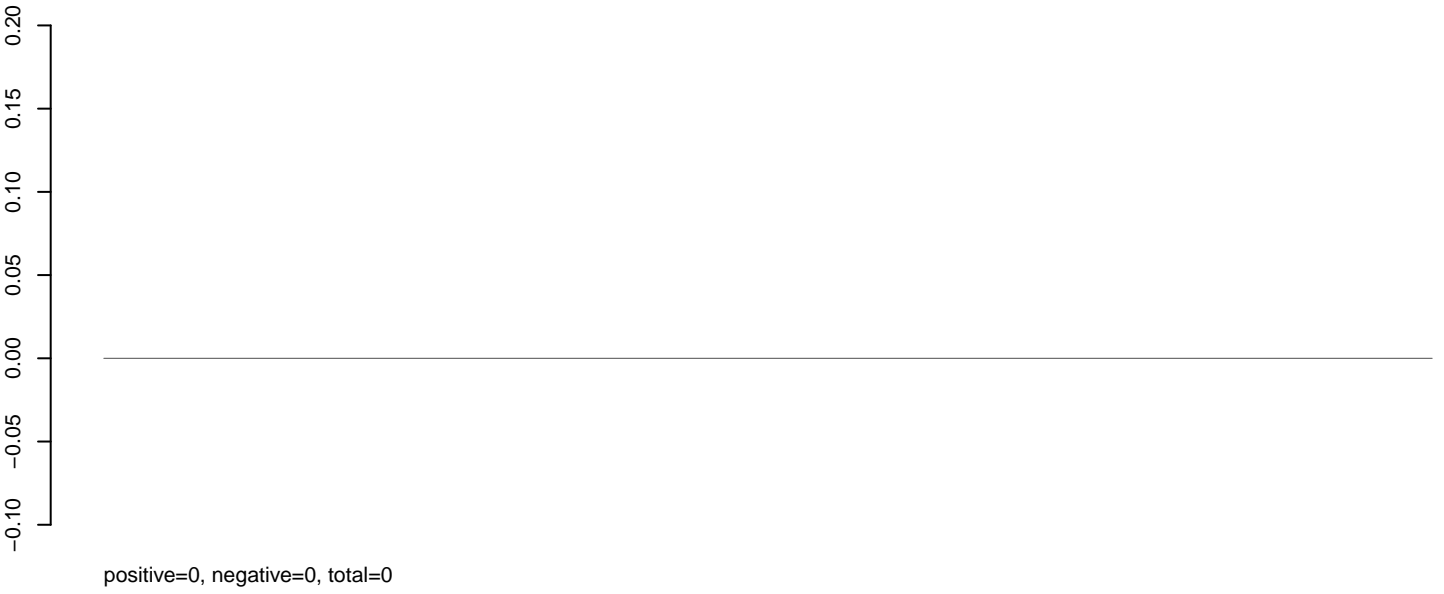
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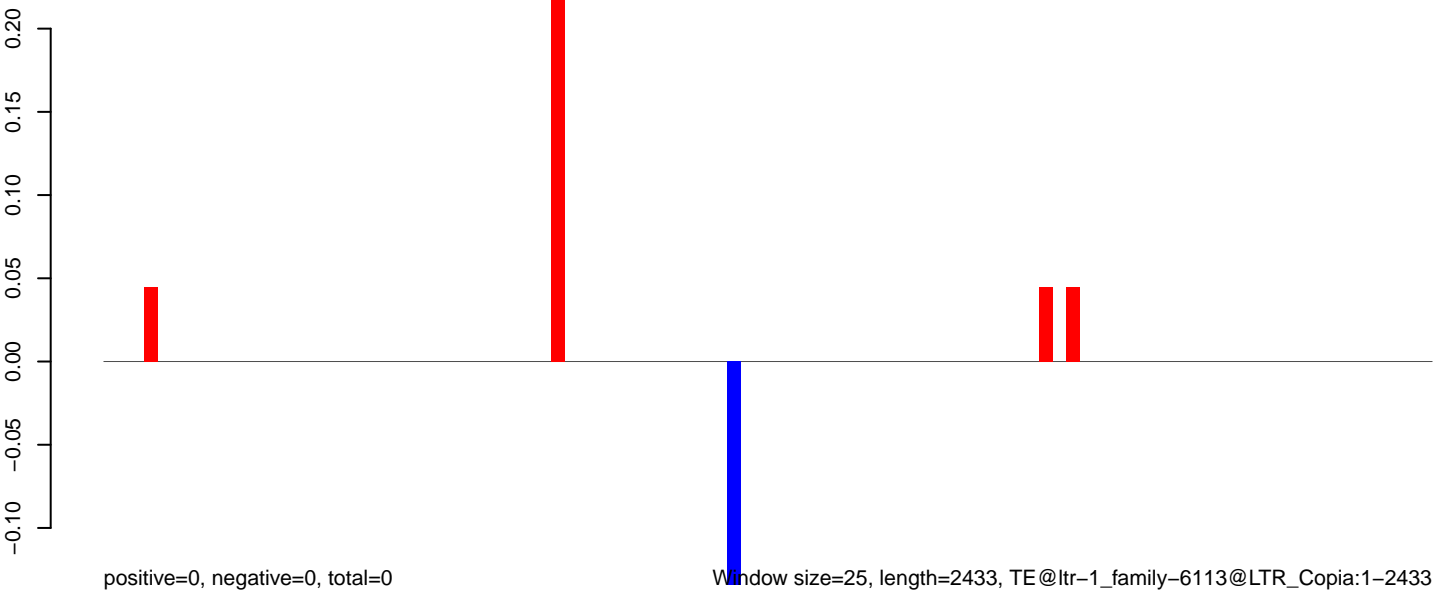
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

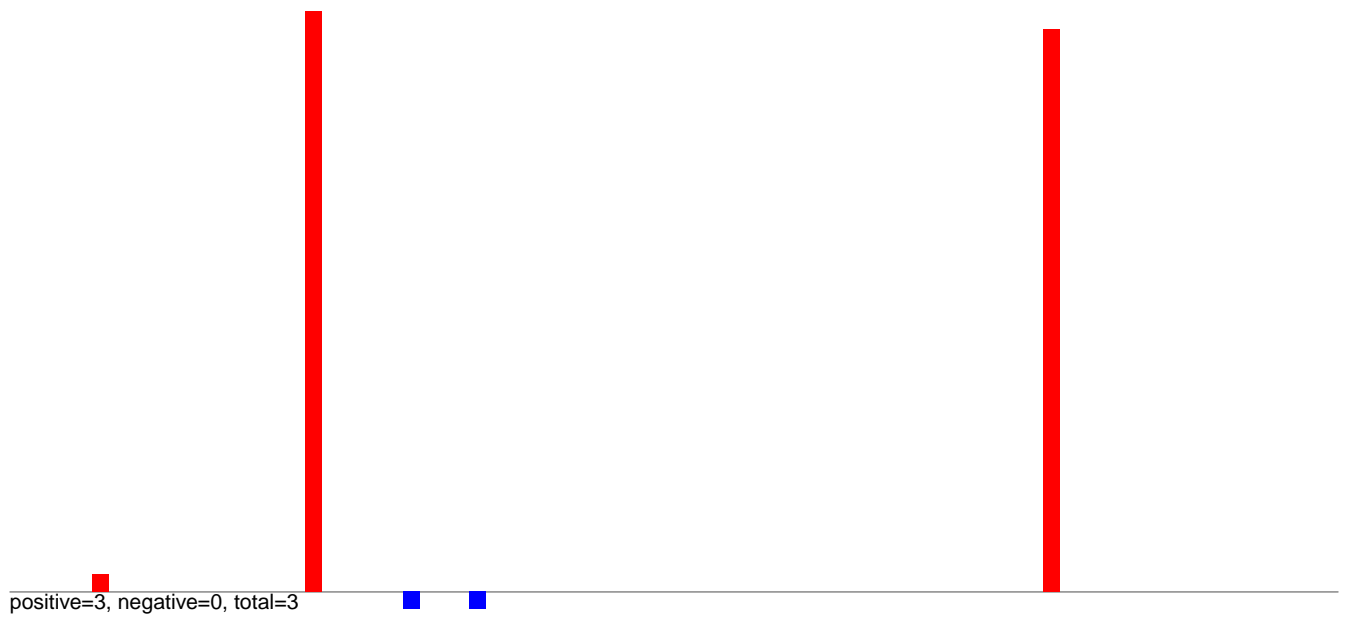


AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

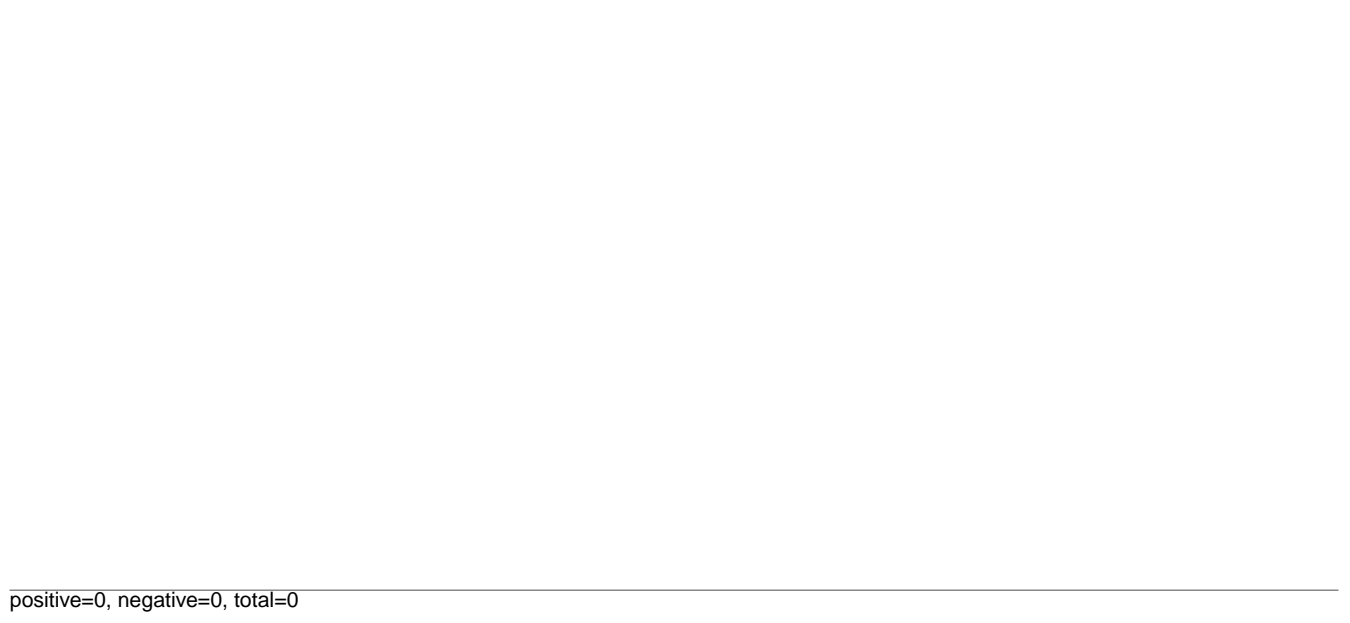


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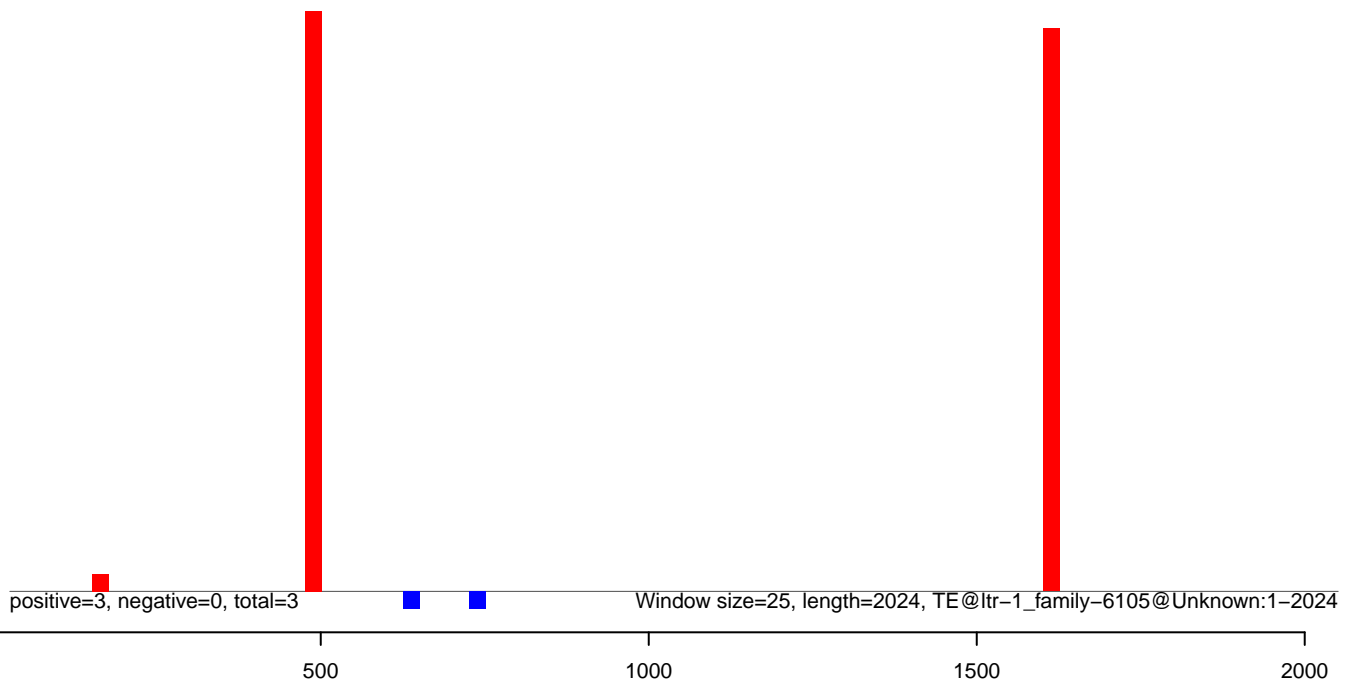
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



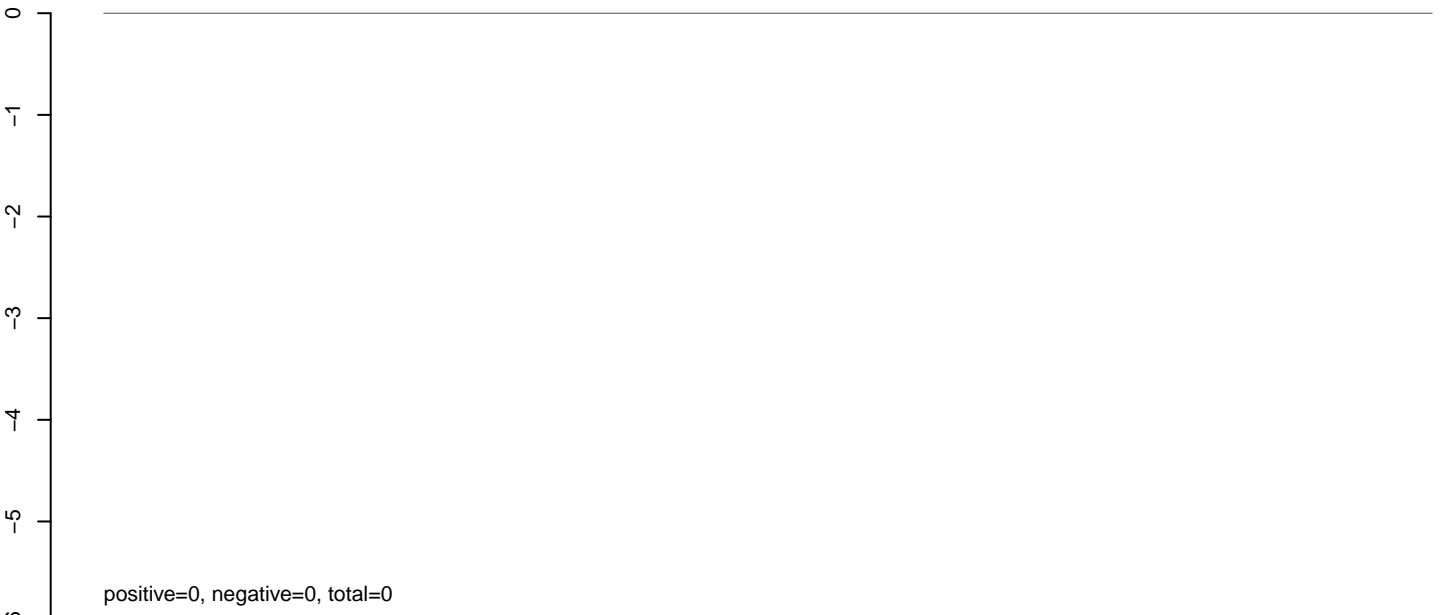
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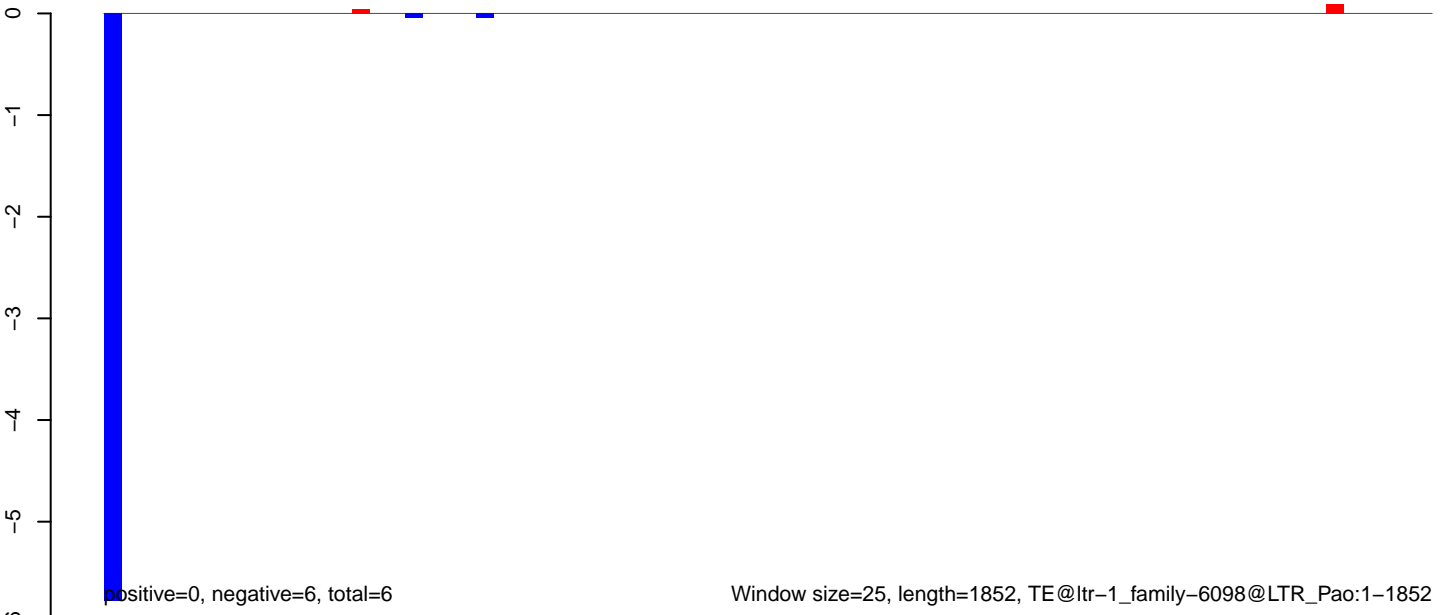
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

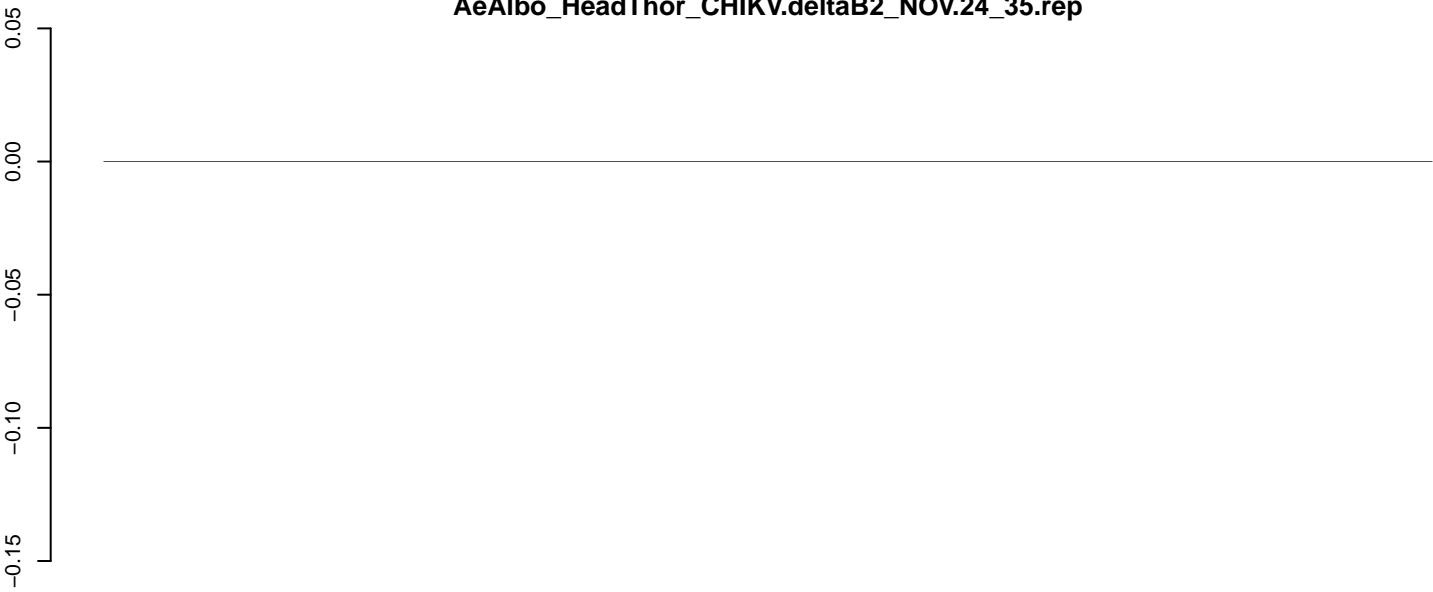


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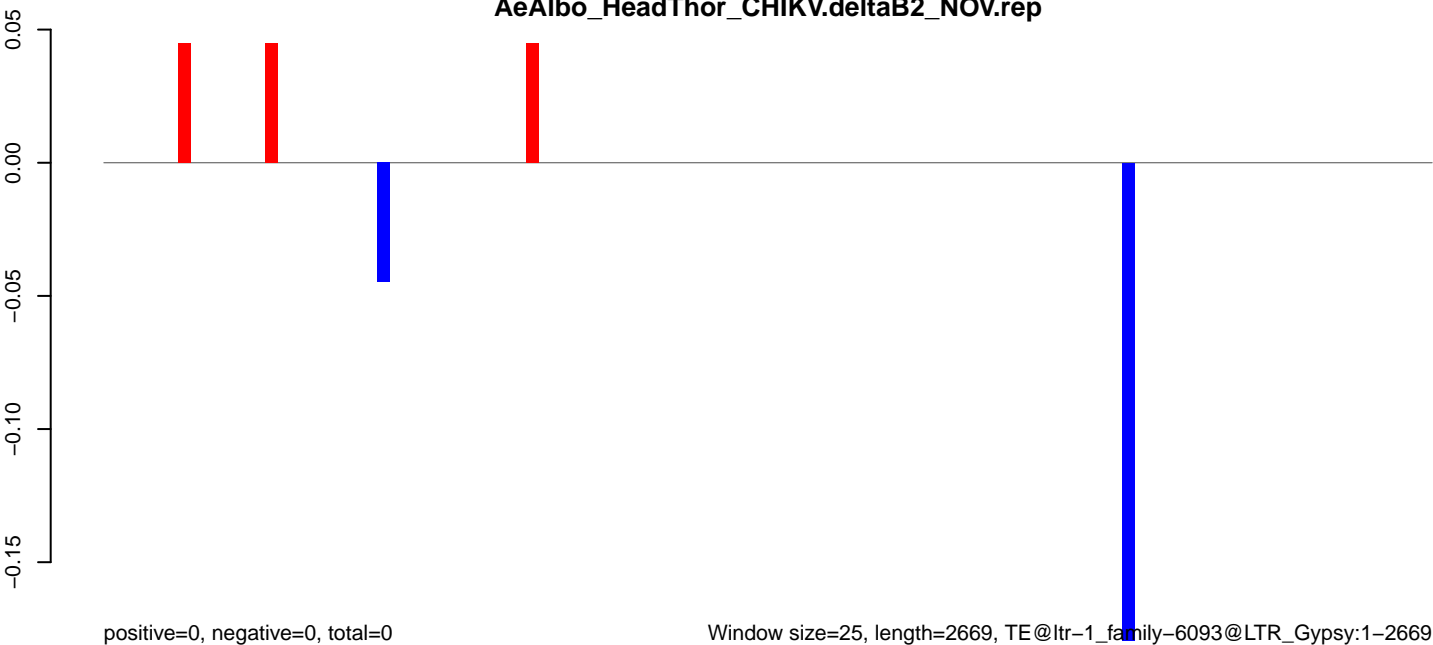
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



positive=0, negative=0, total=0

AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



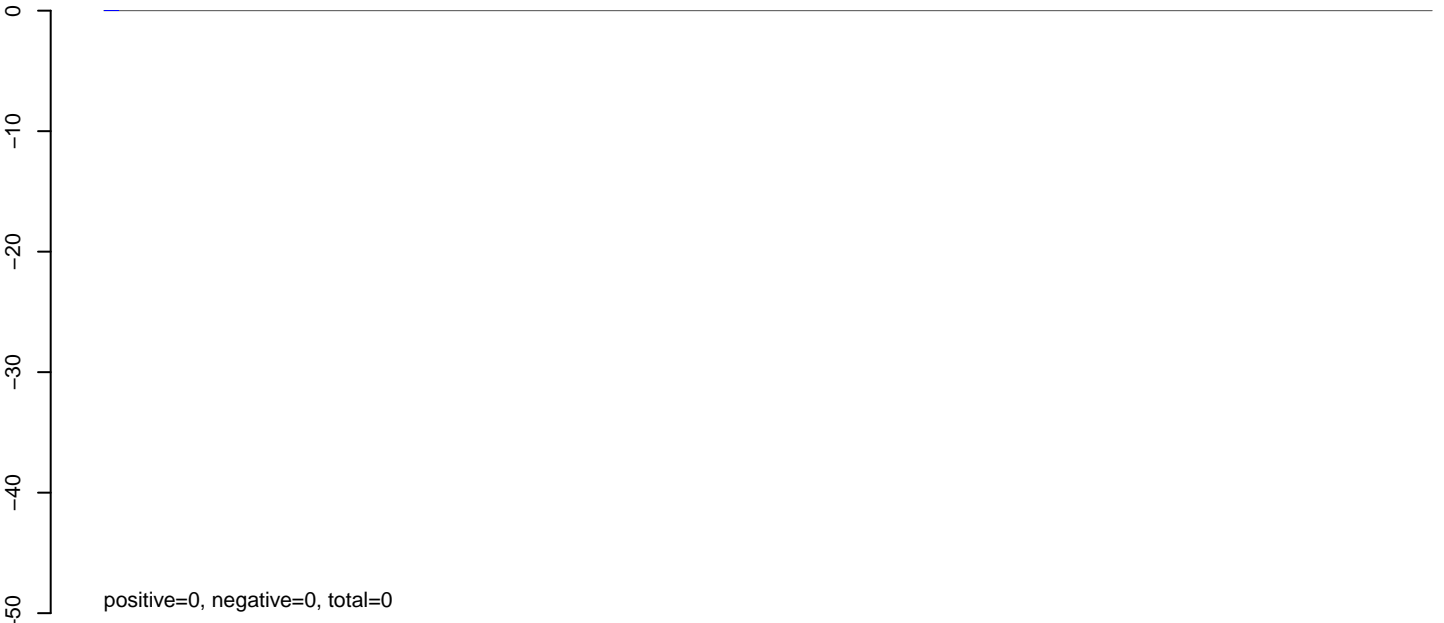
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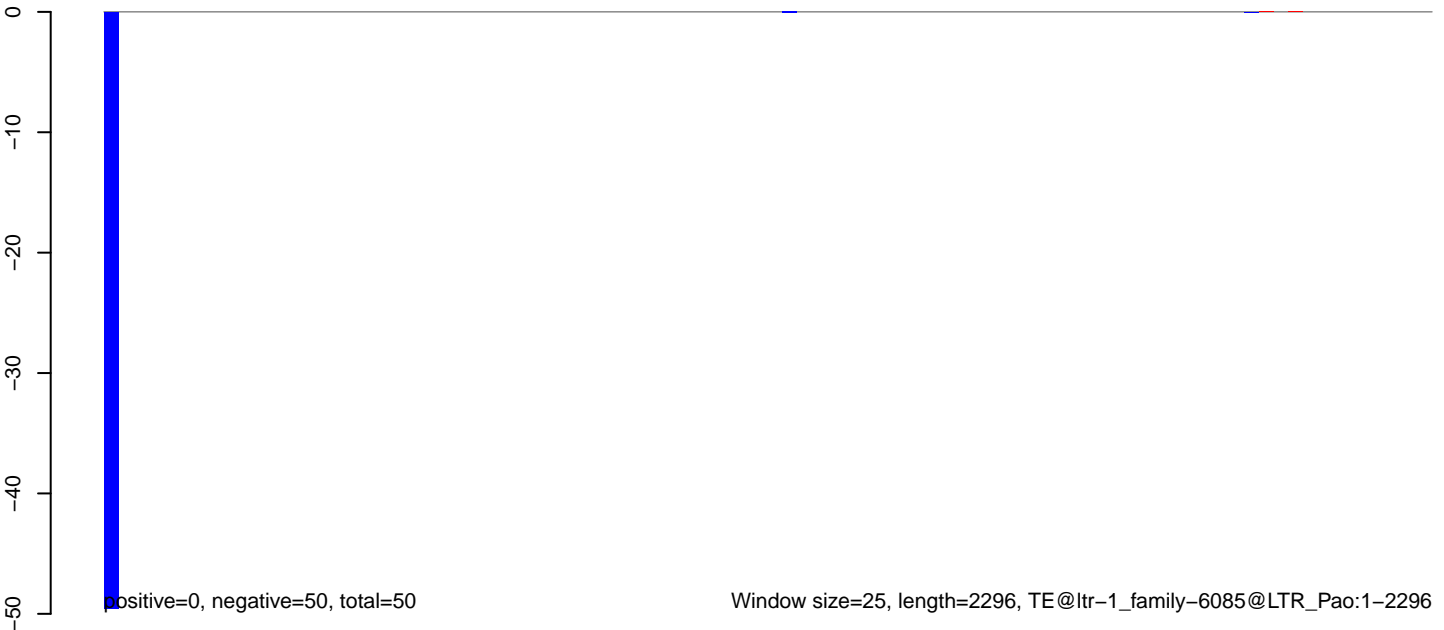
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



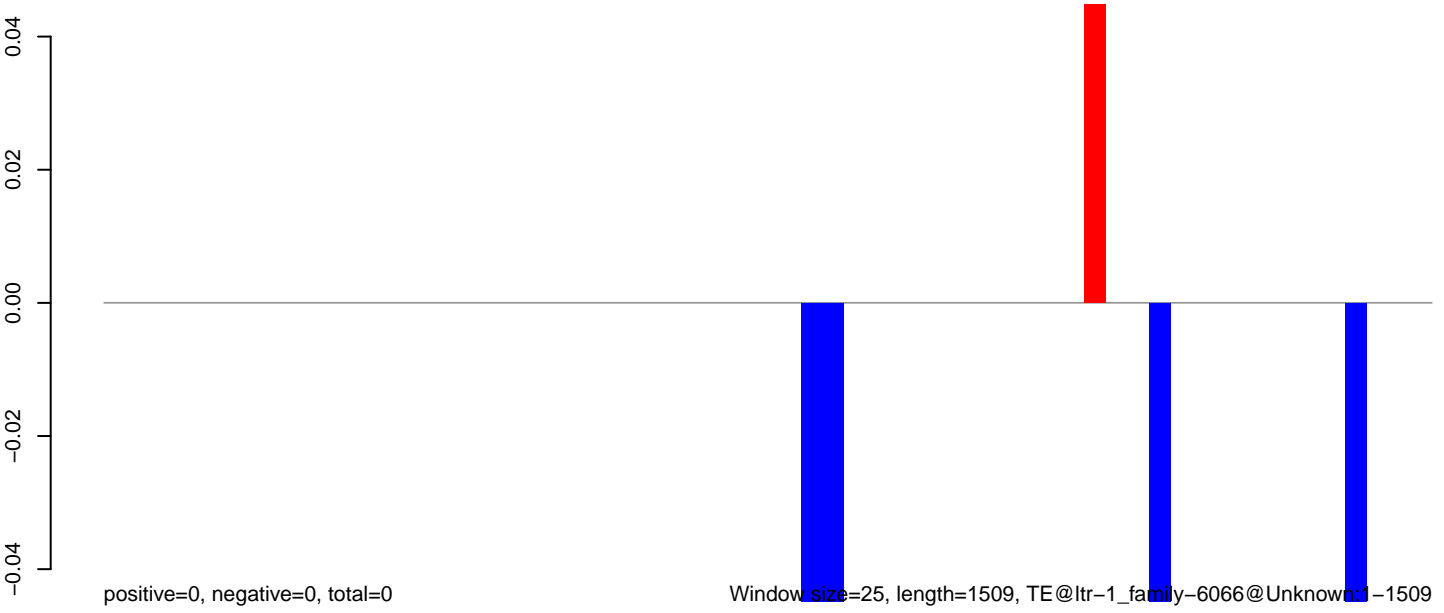
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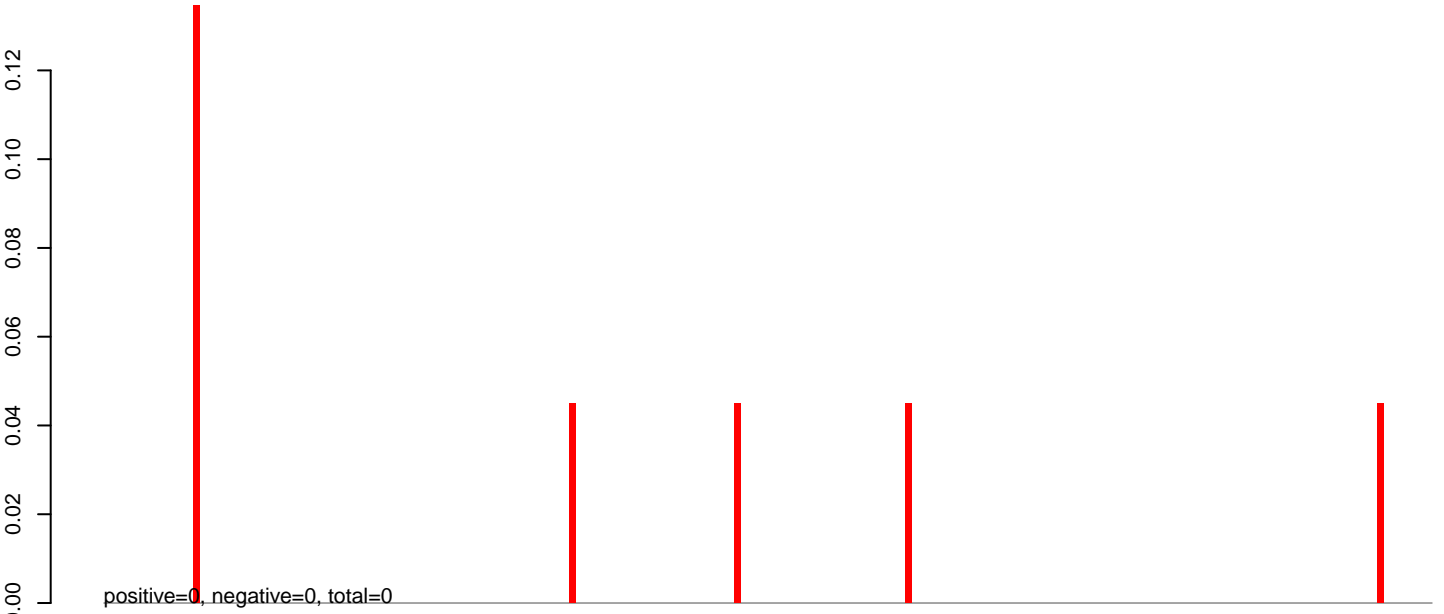


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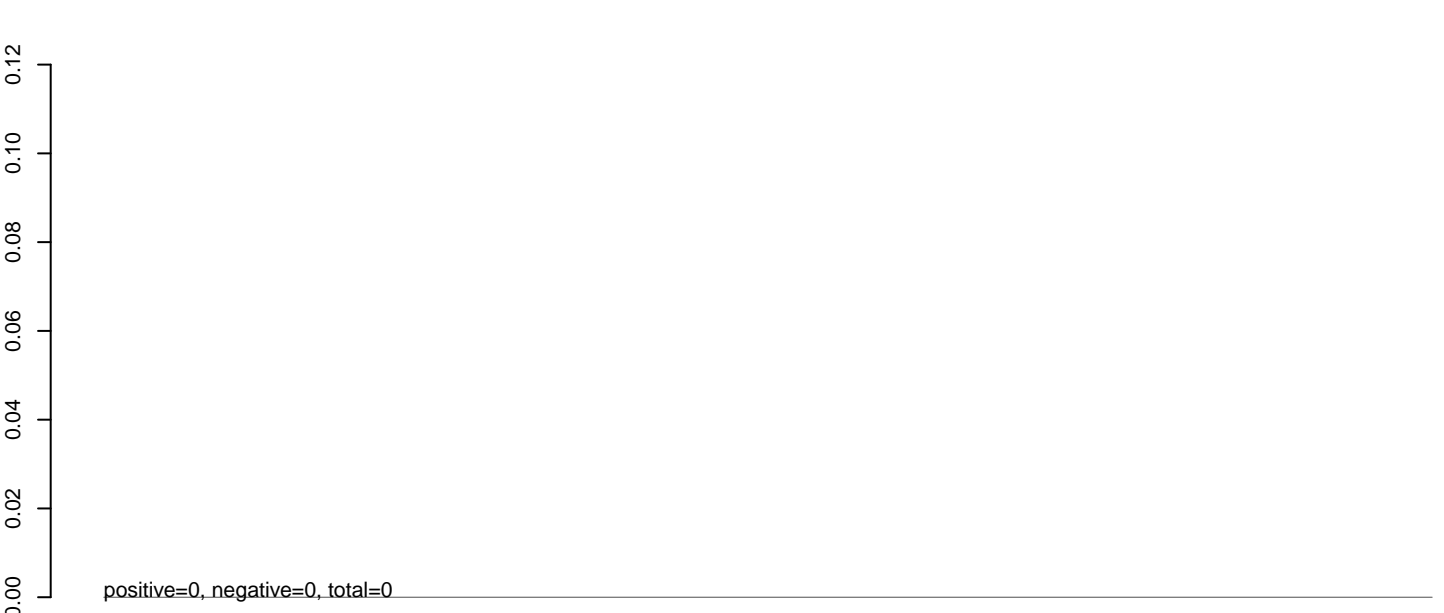


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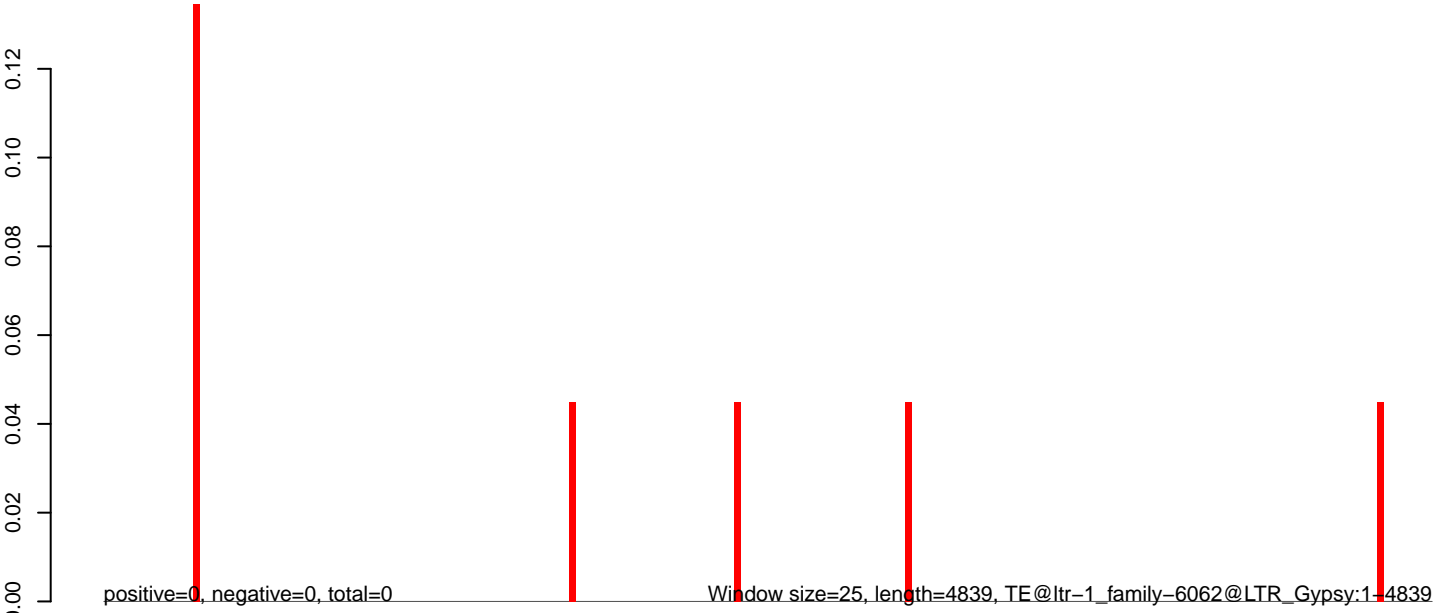
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

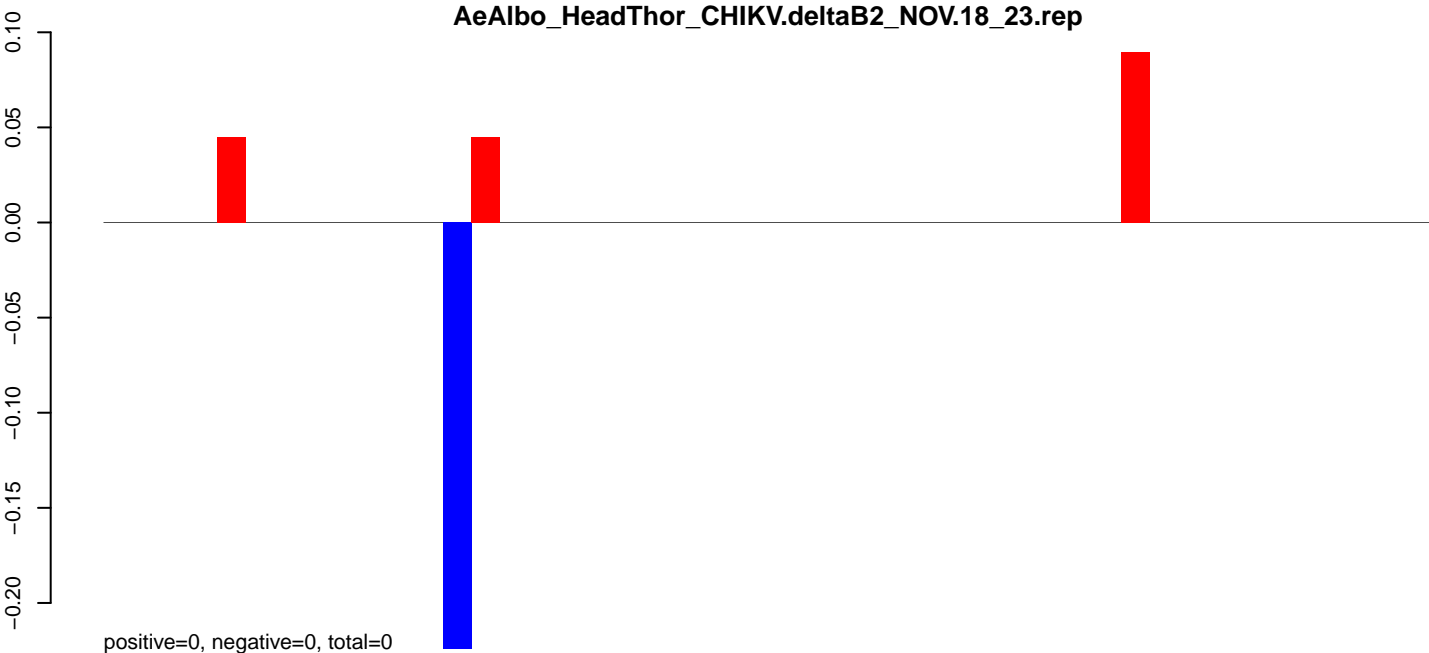


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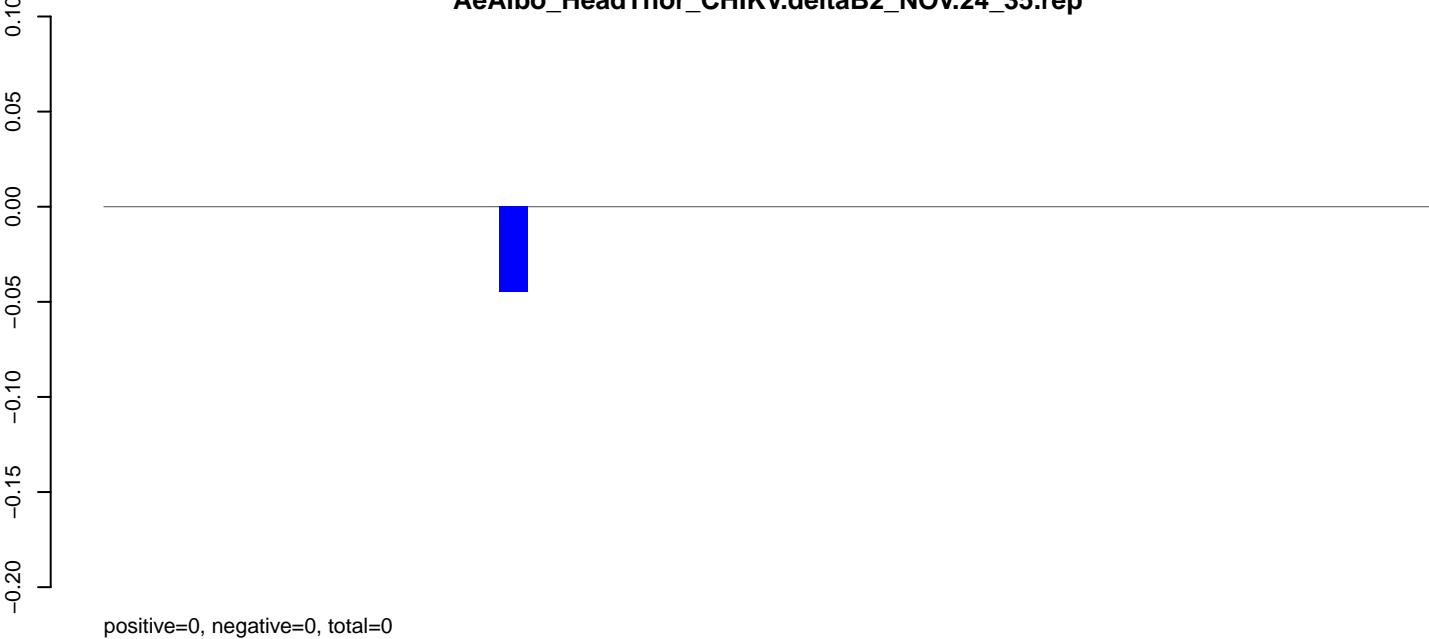


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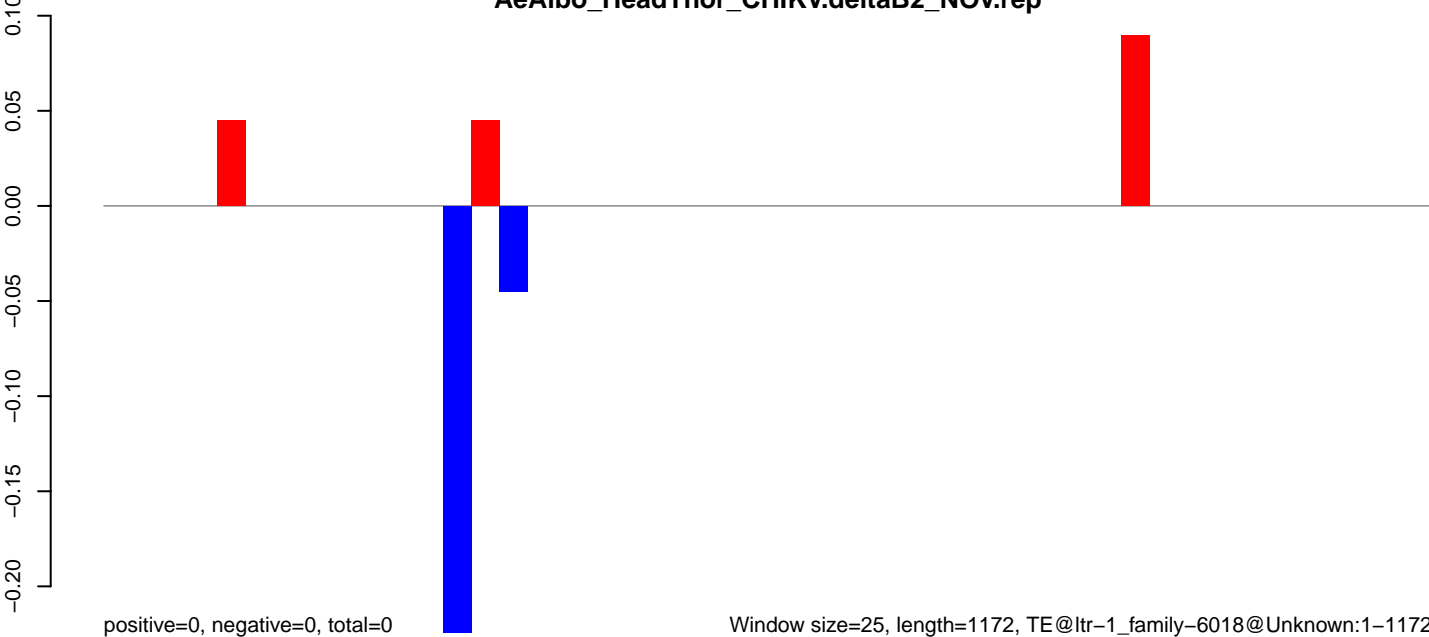
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



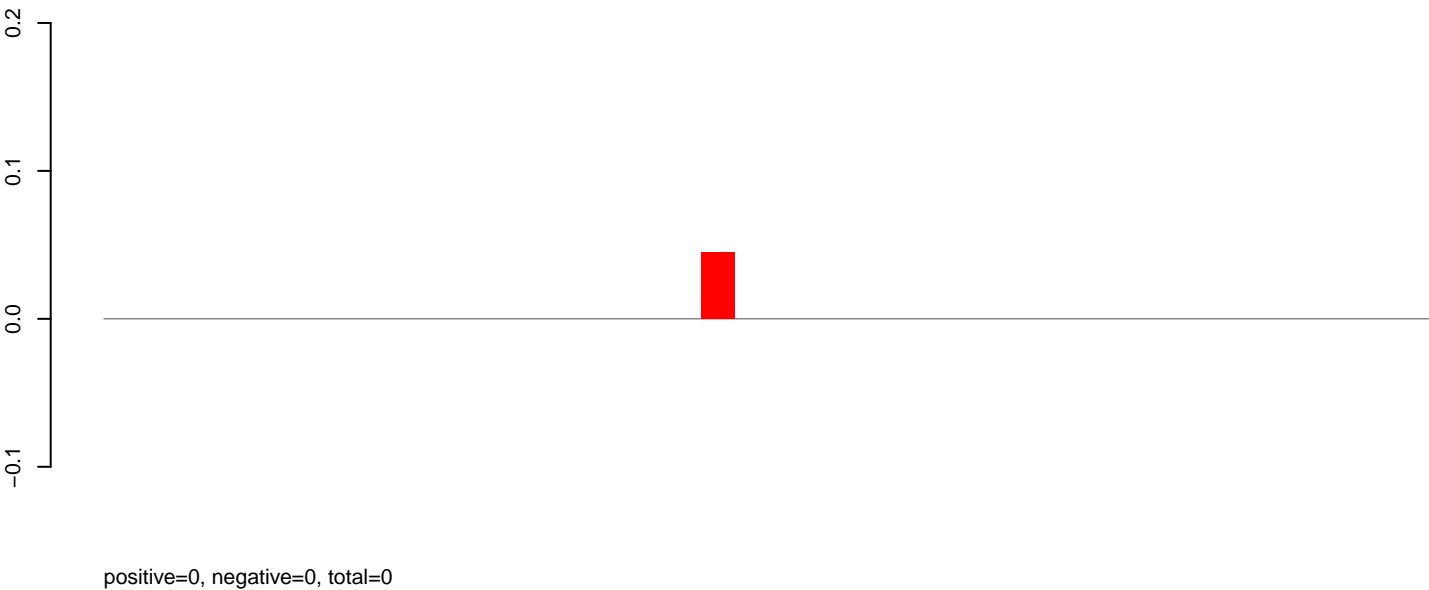
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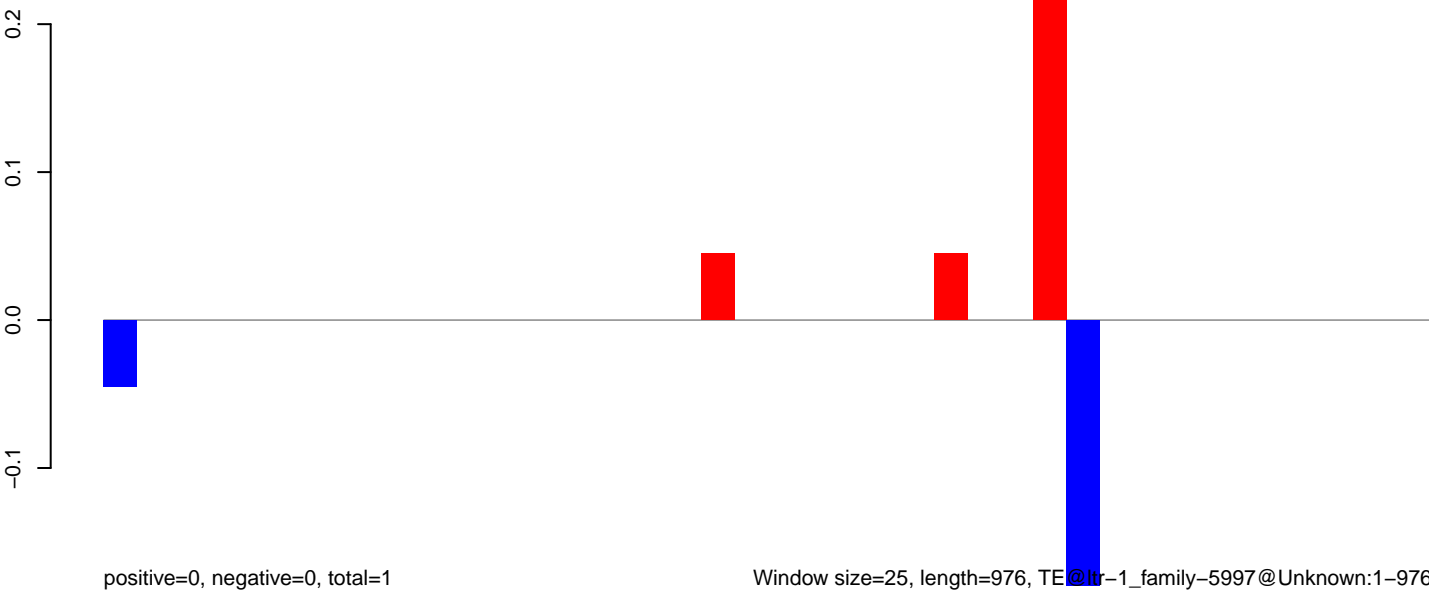
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



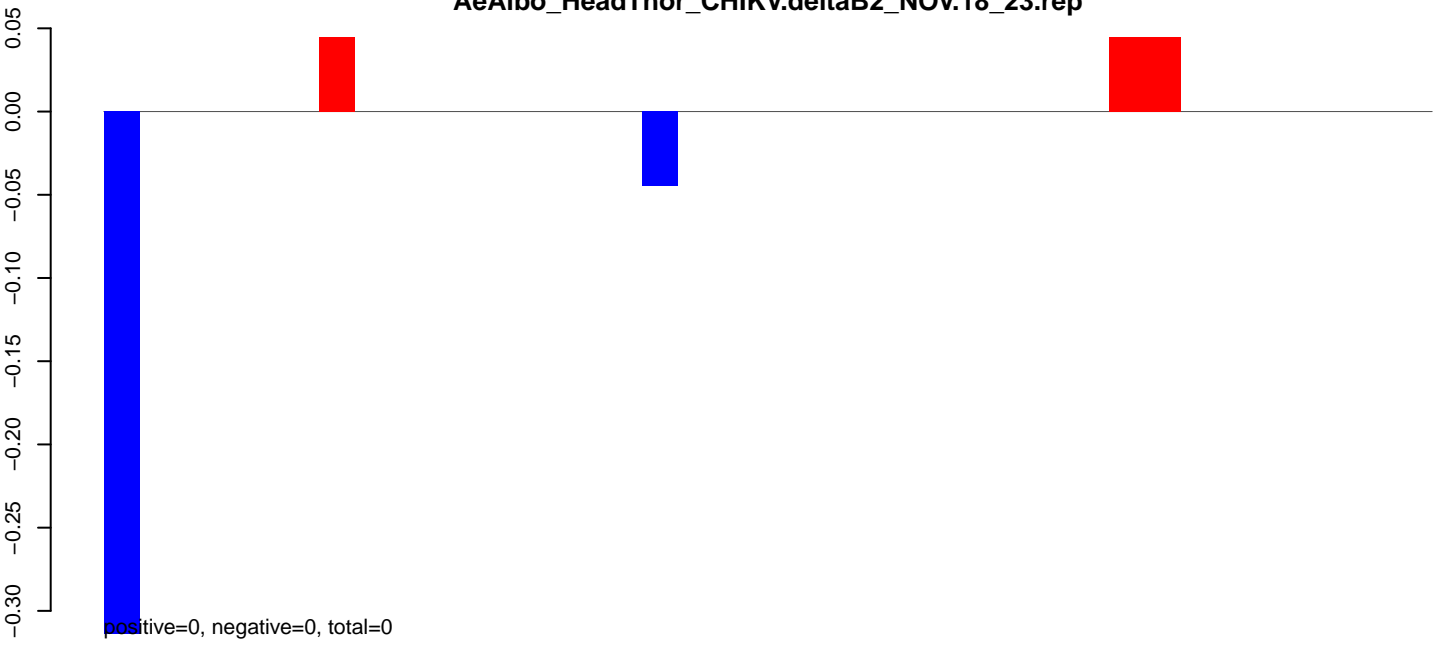
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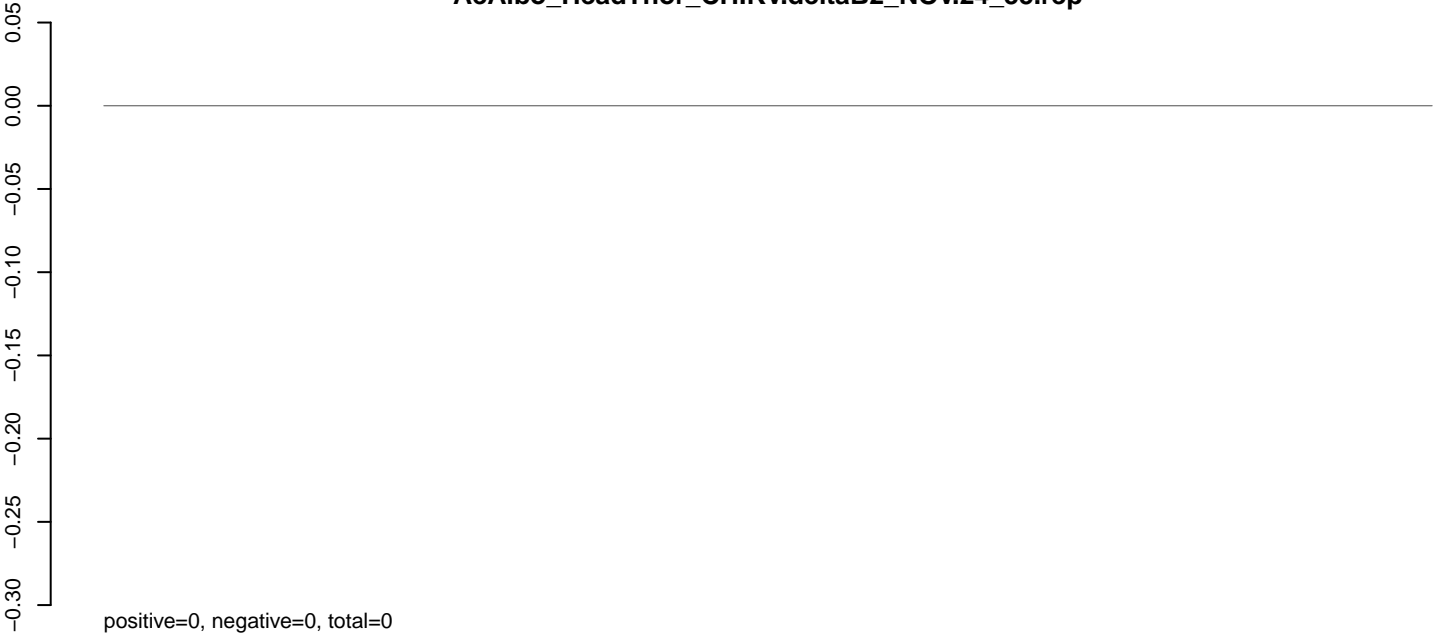
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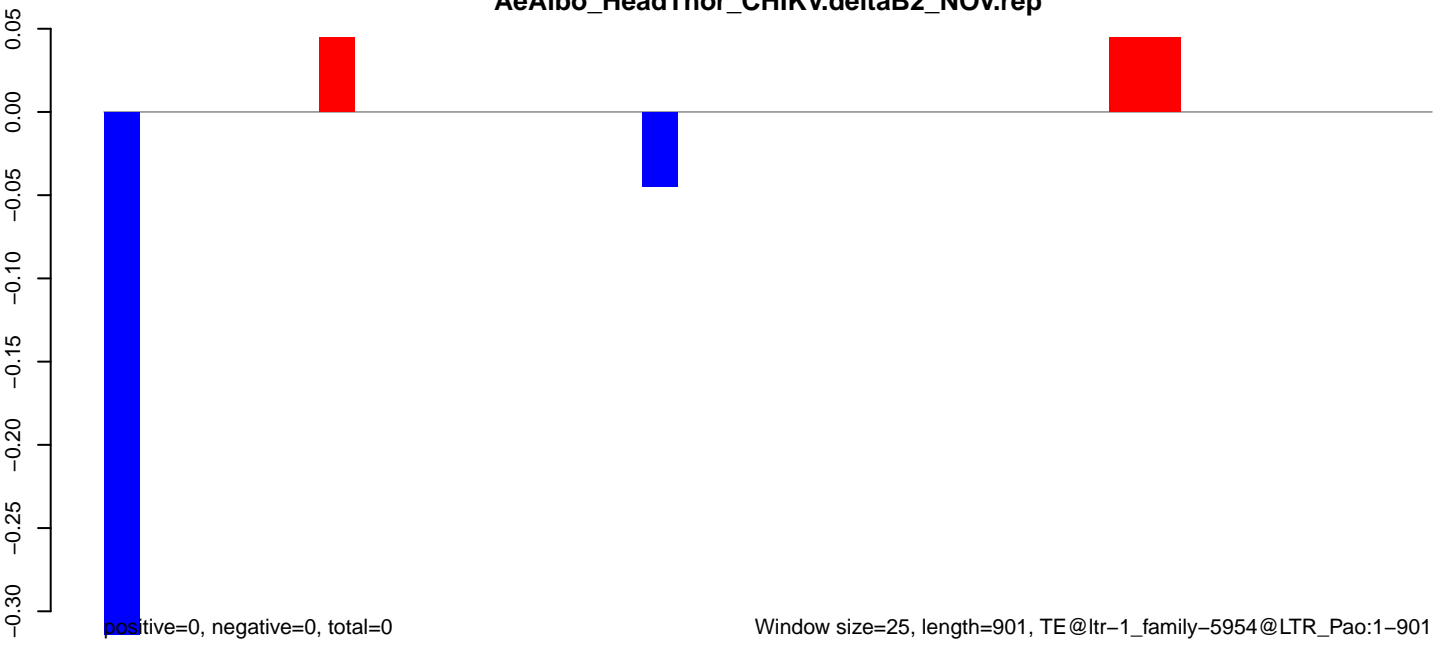
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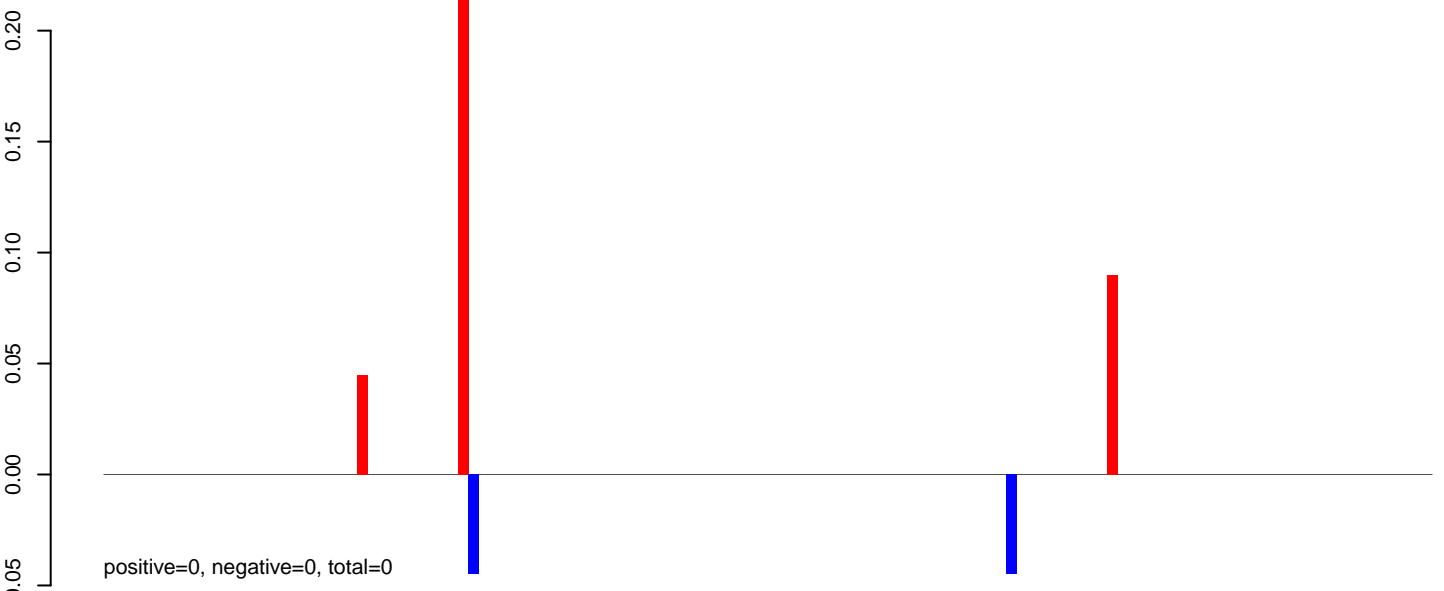
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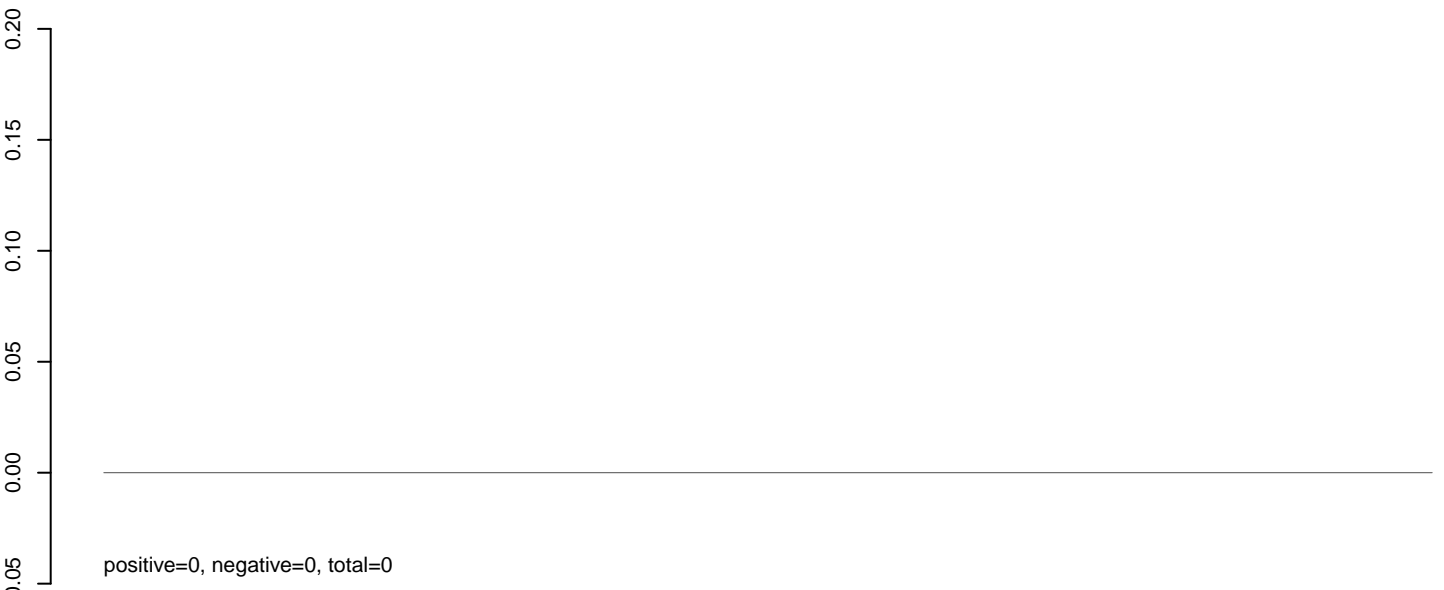
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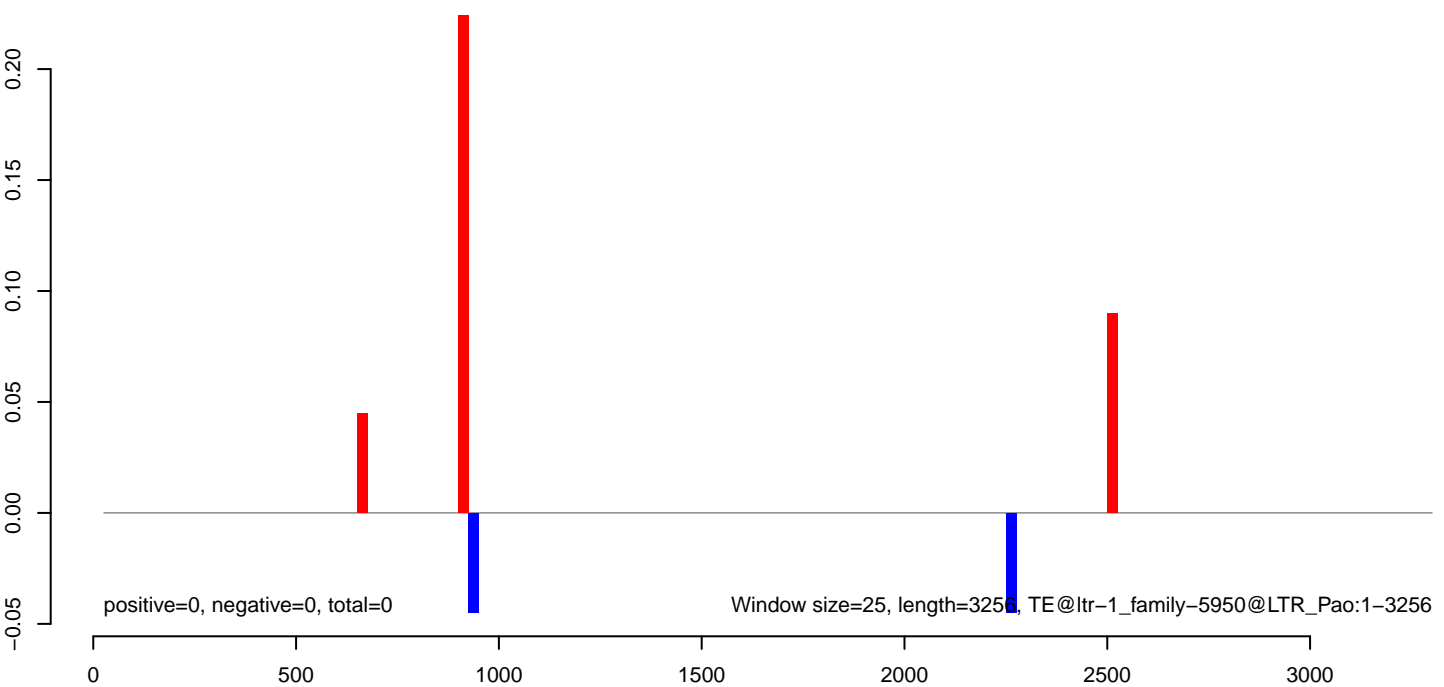
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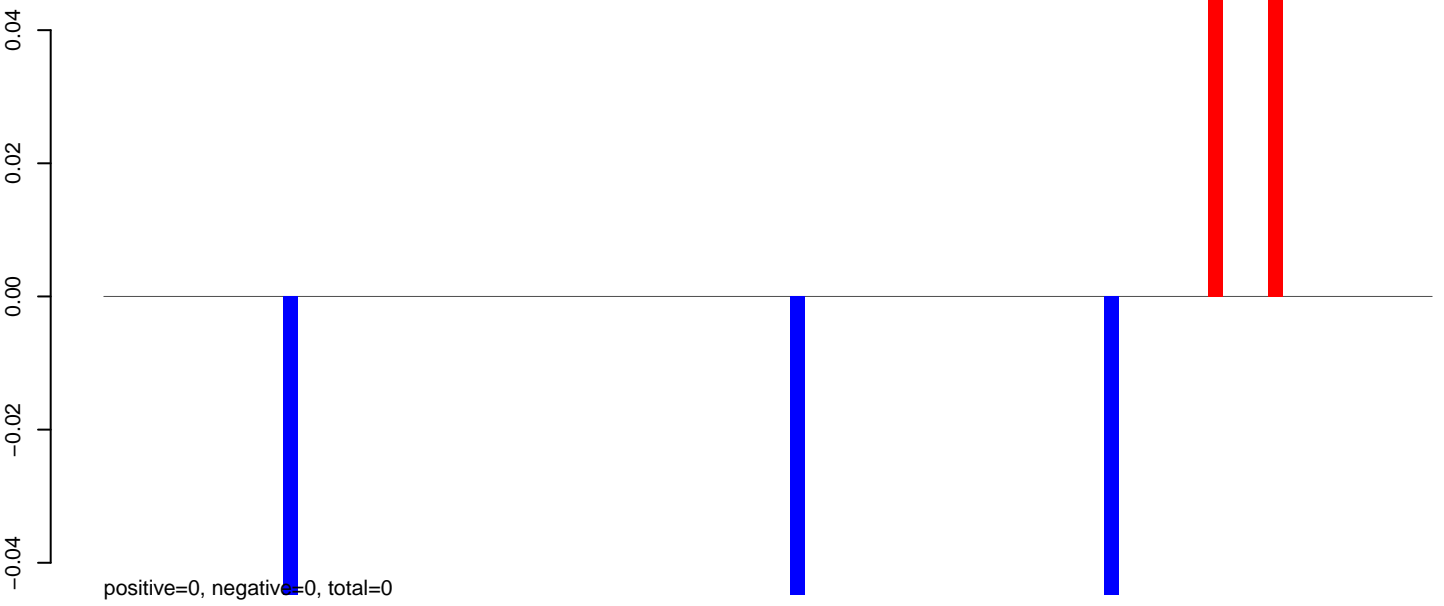
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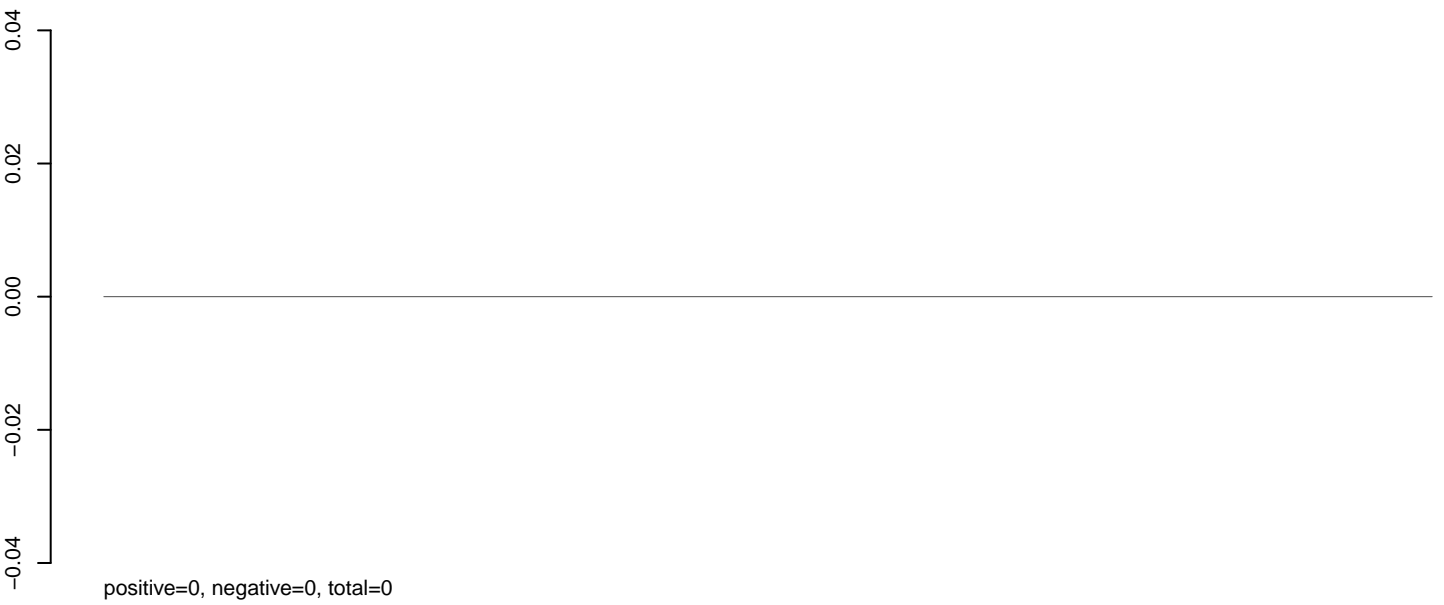
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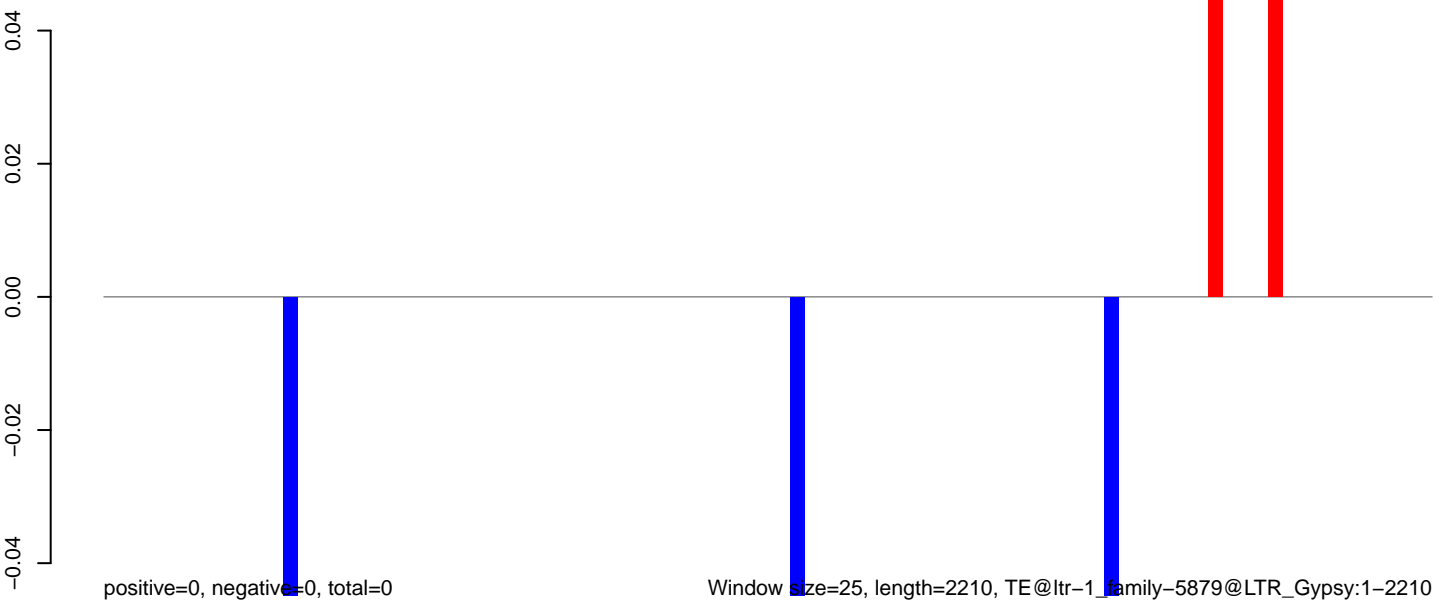
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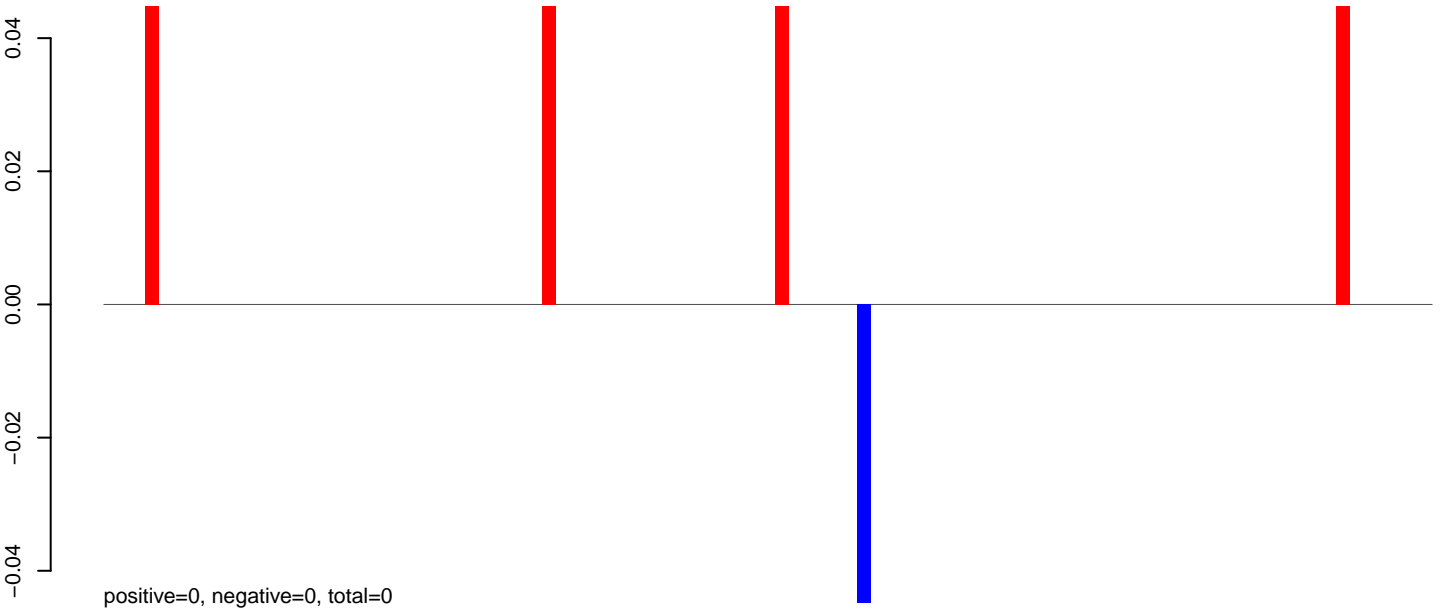
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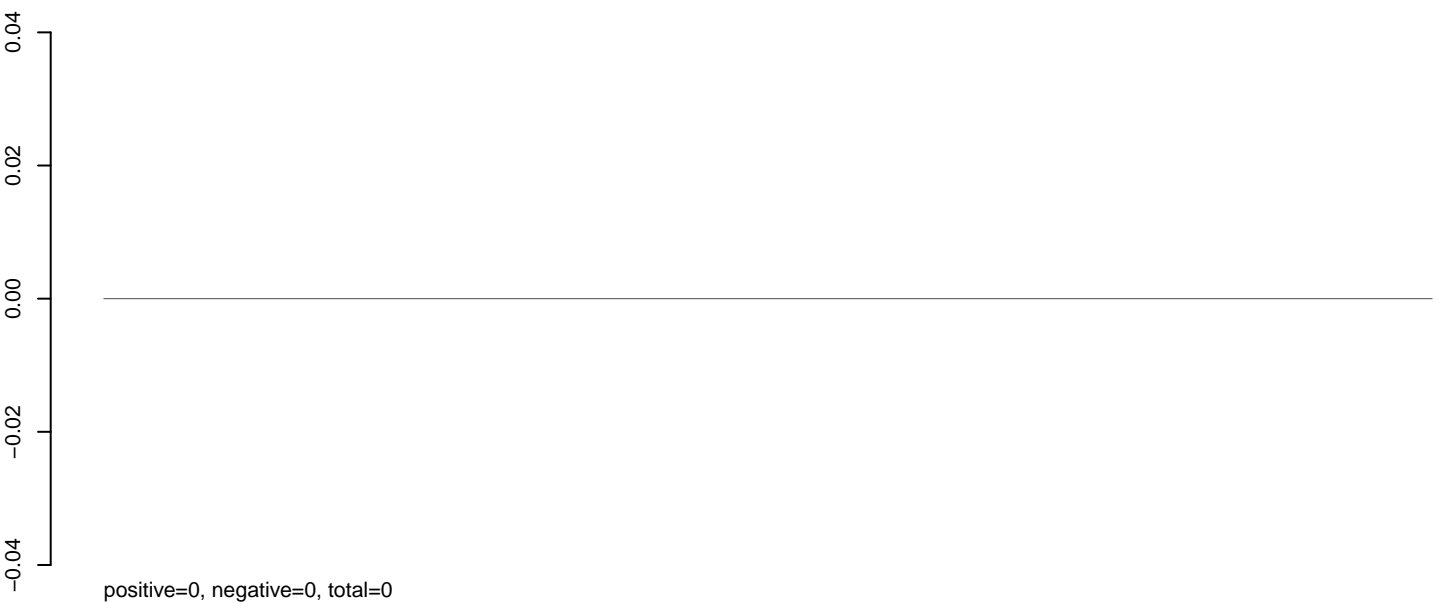
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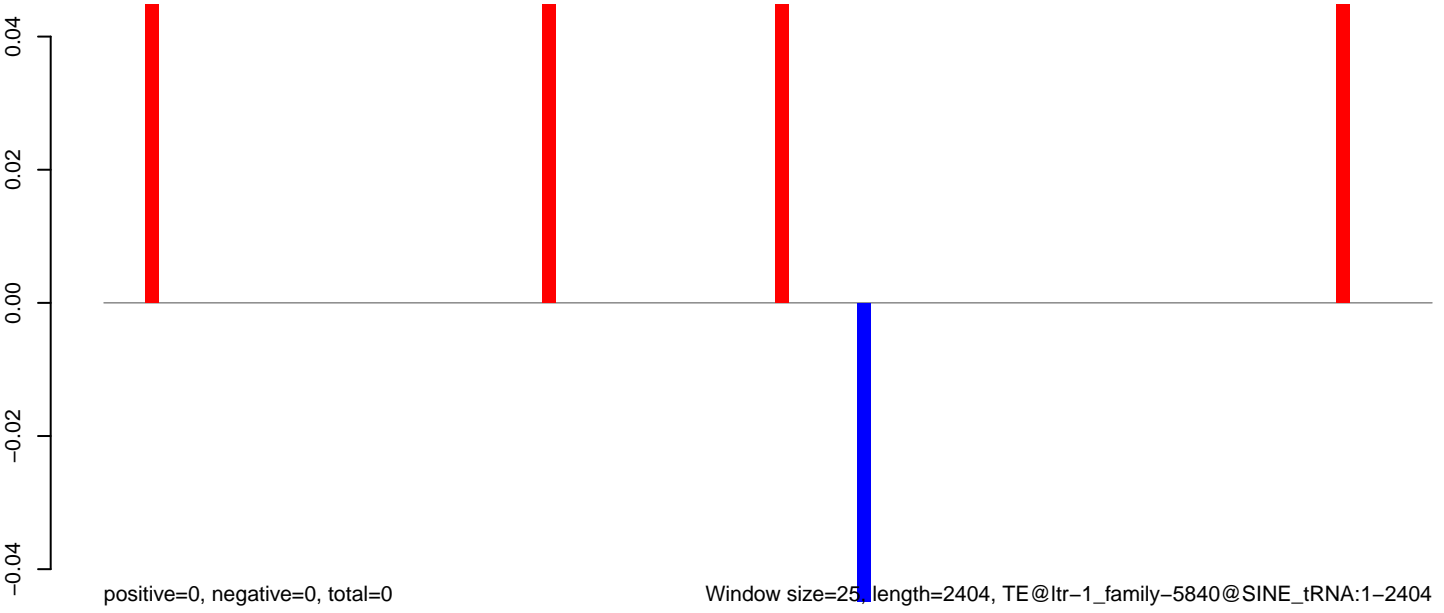
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



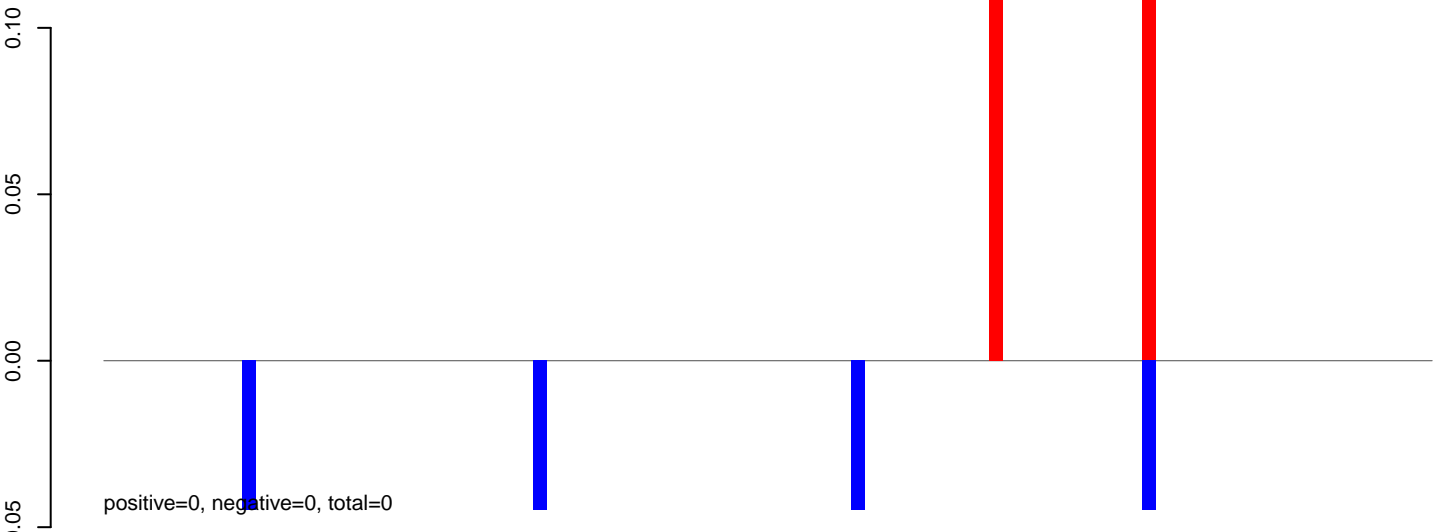
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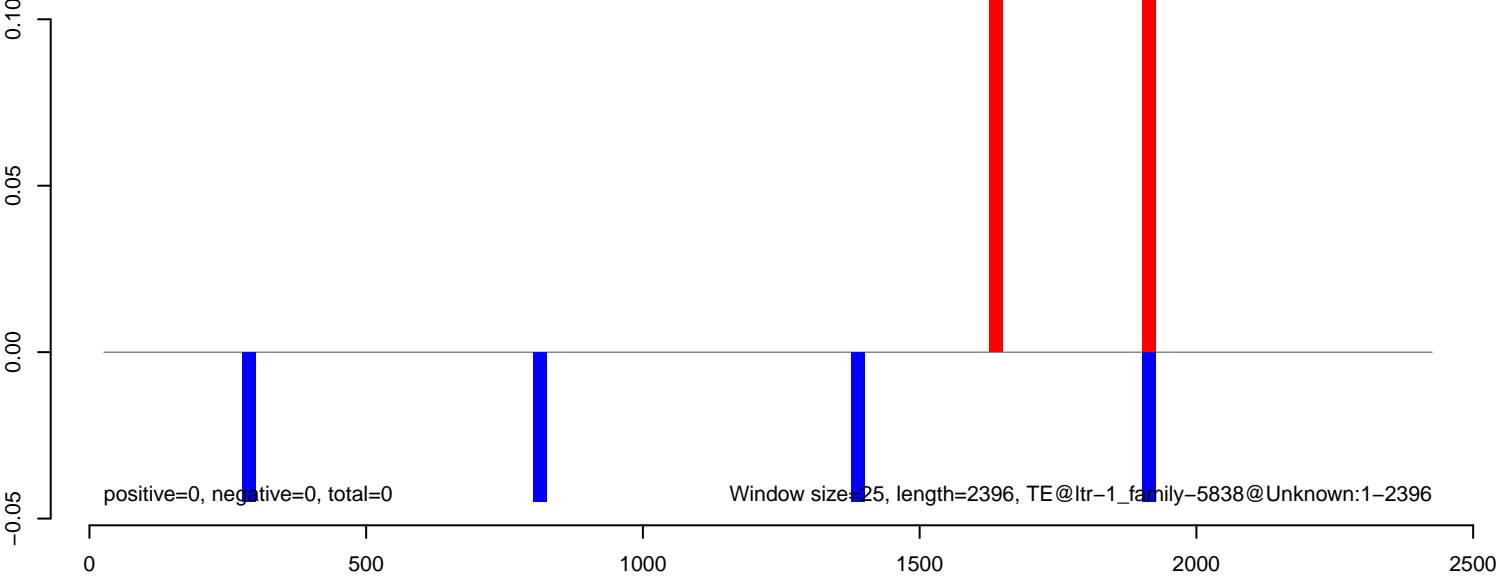
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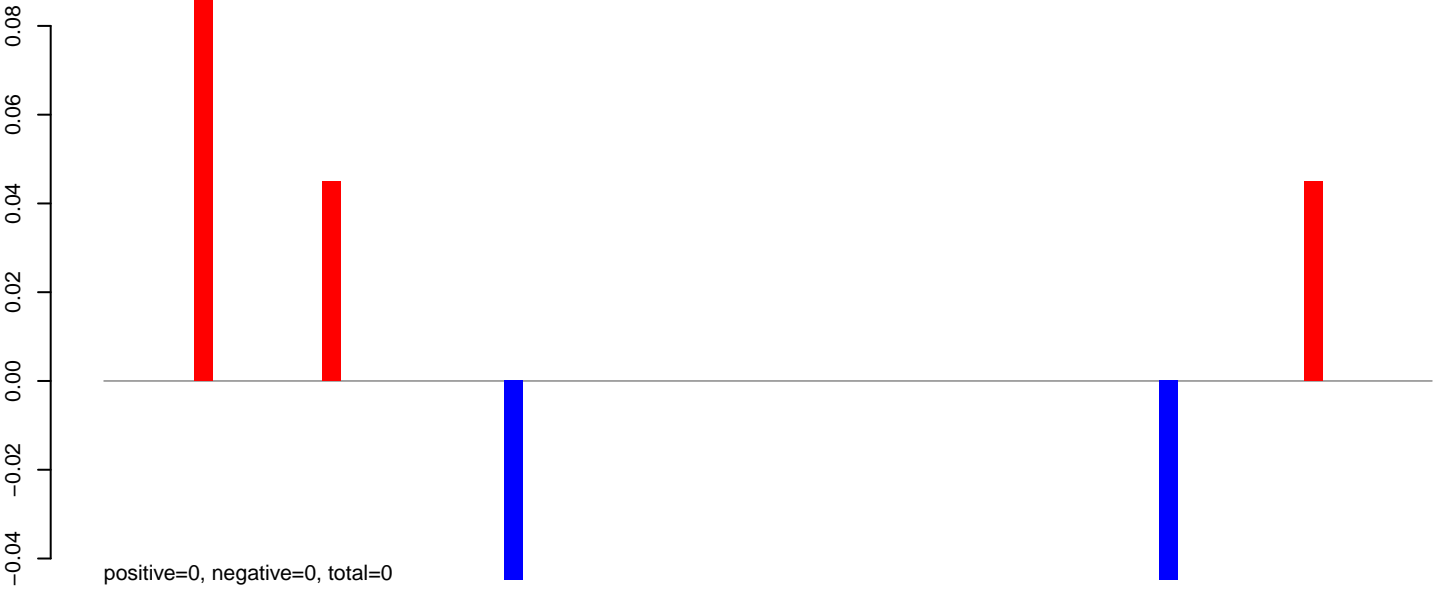
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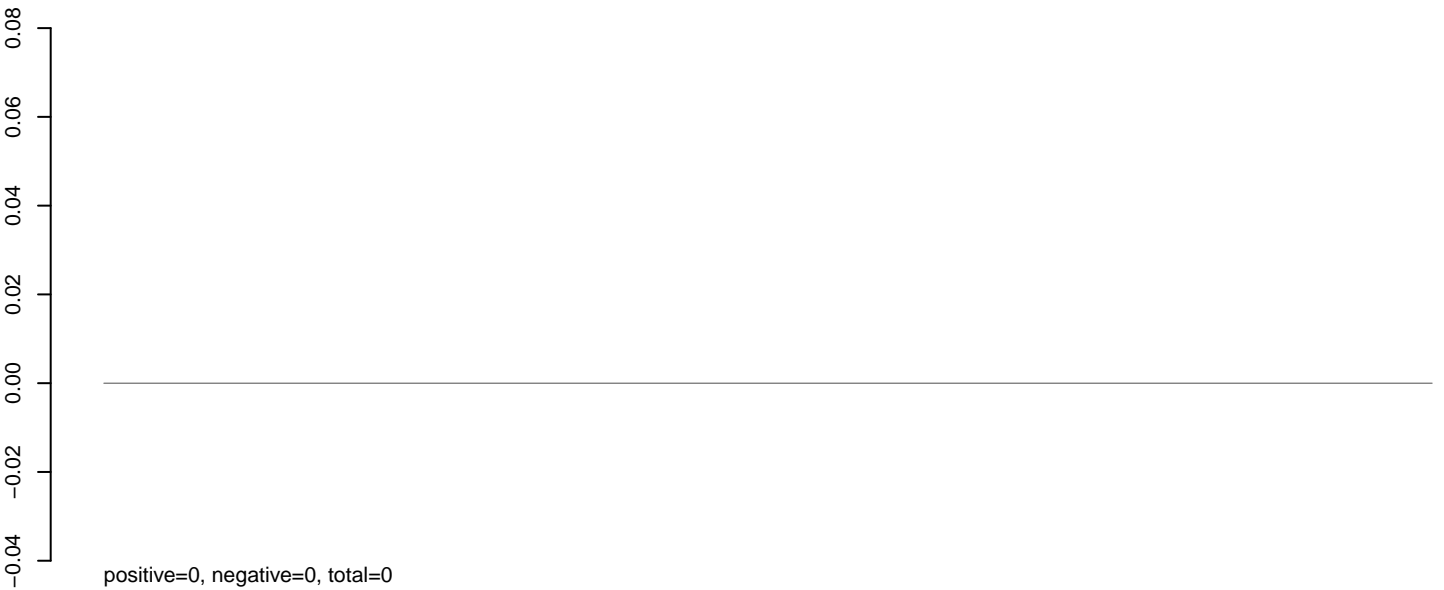
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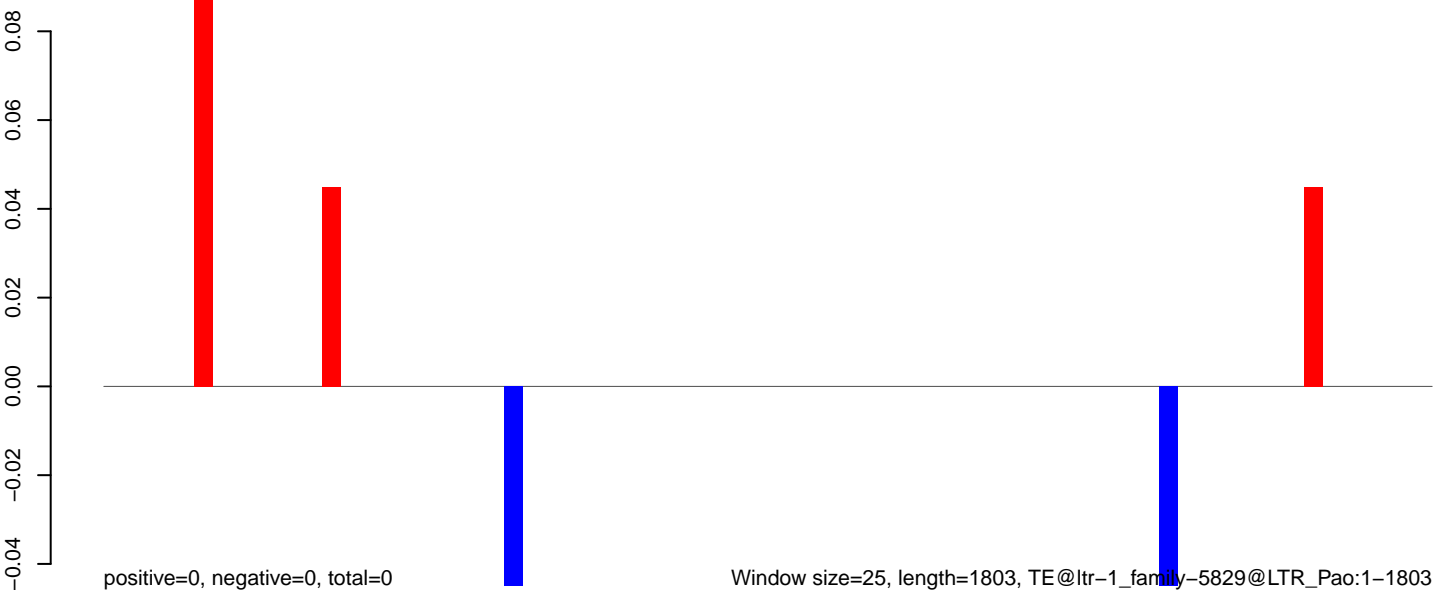
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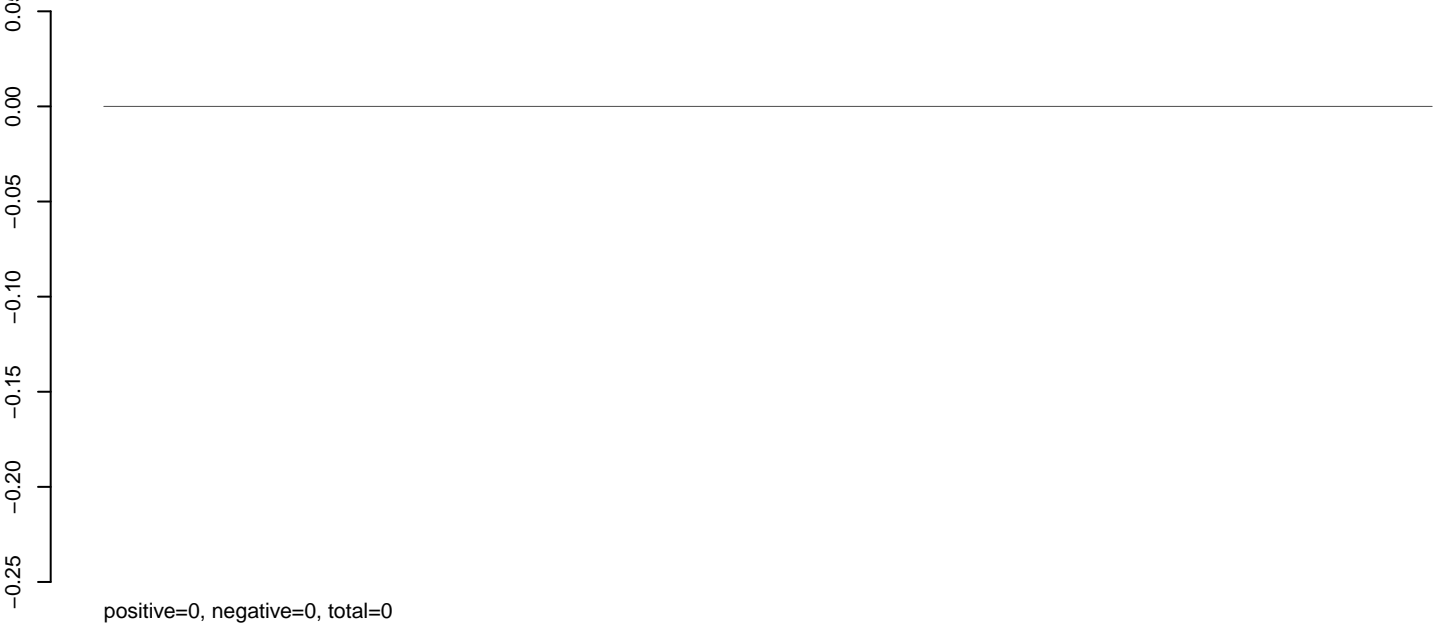
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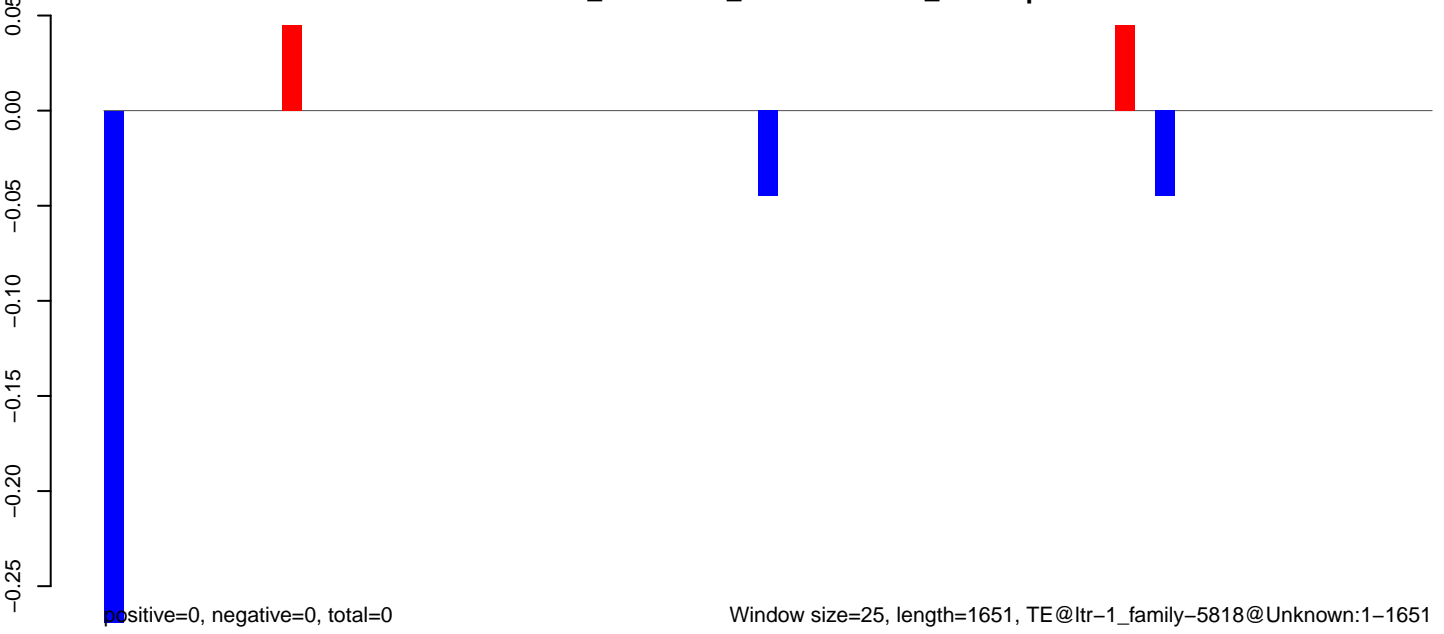
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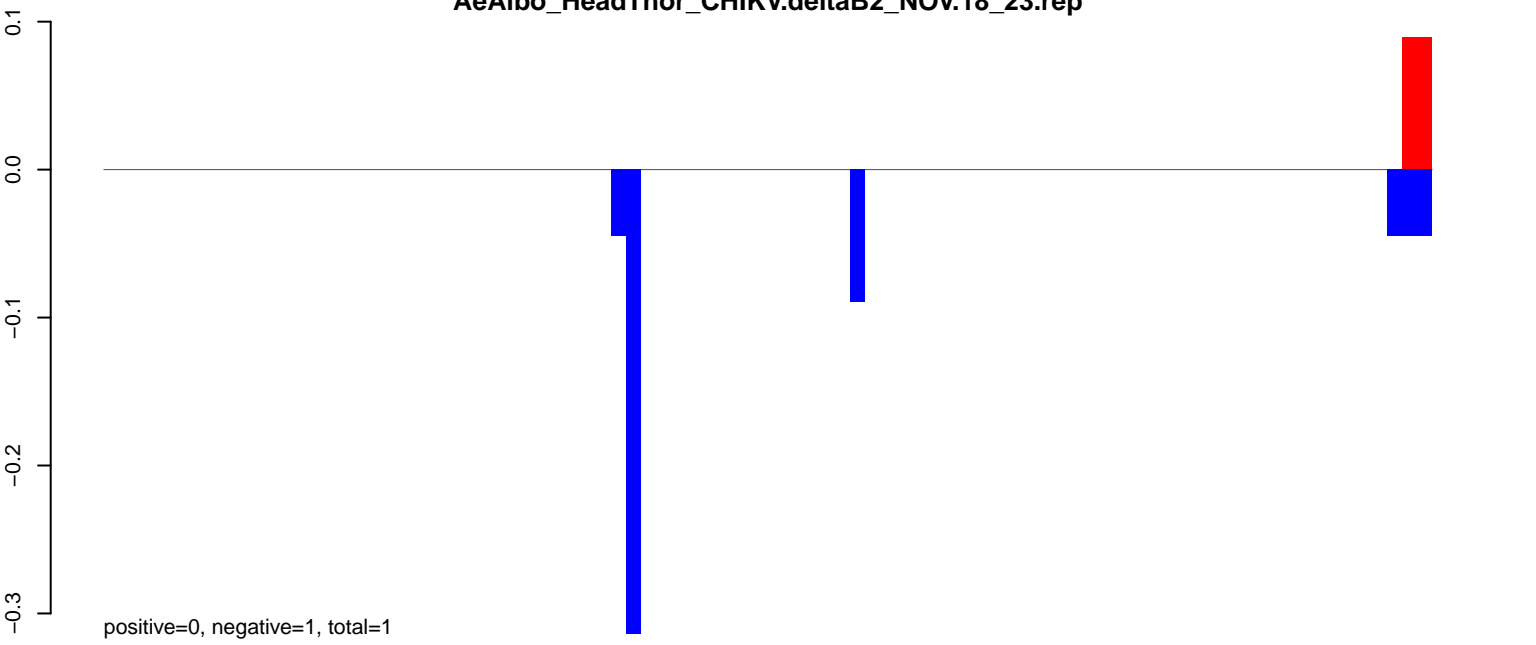
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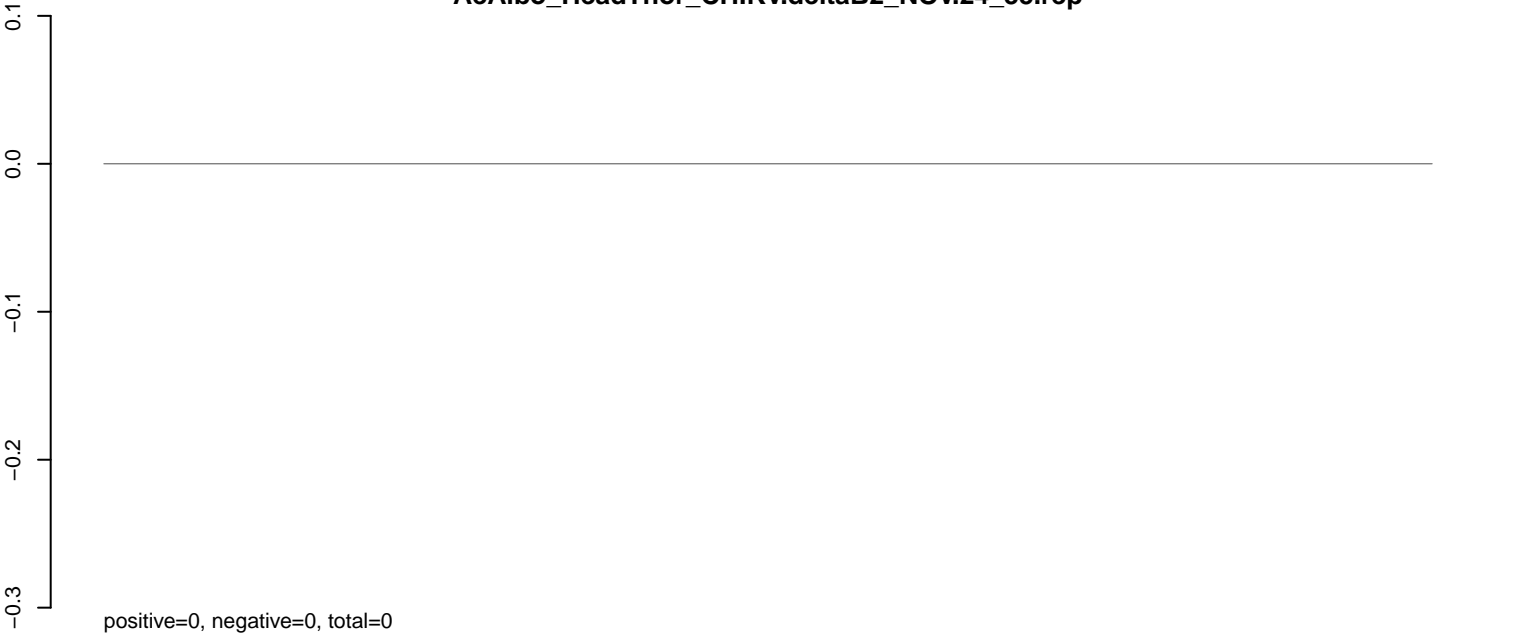
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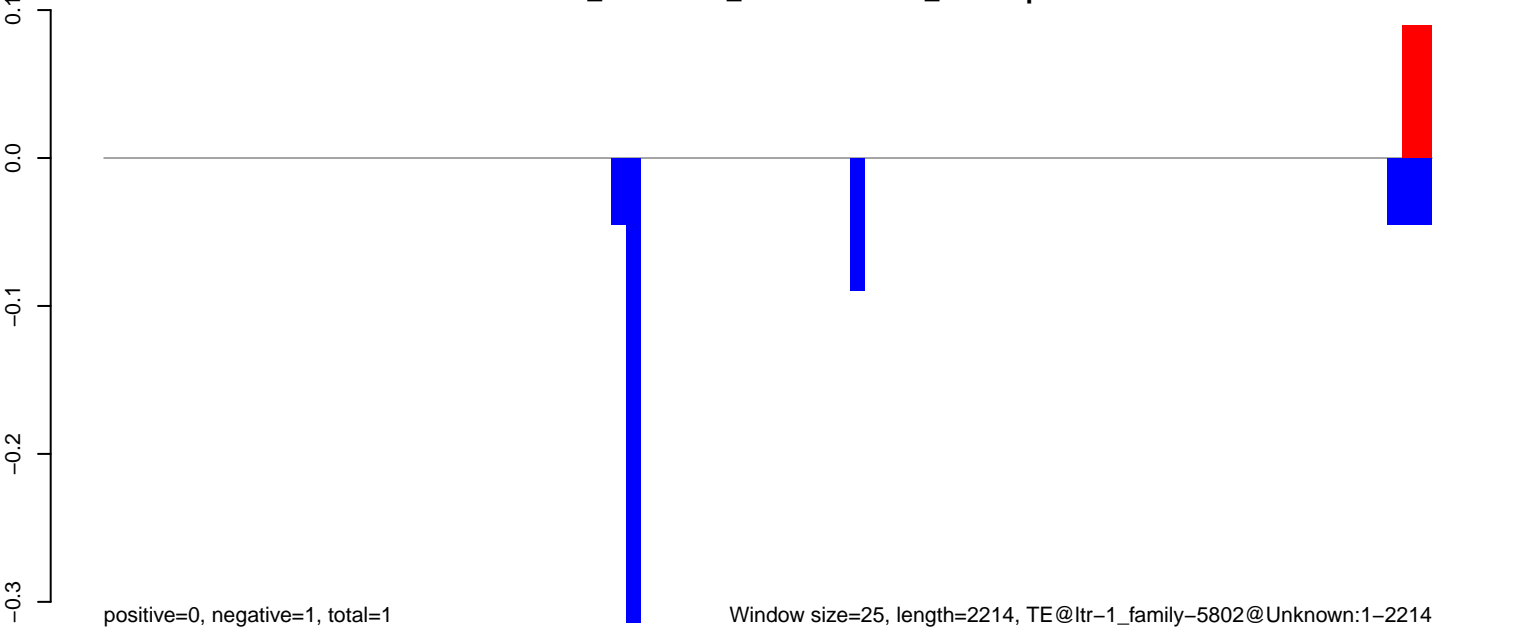
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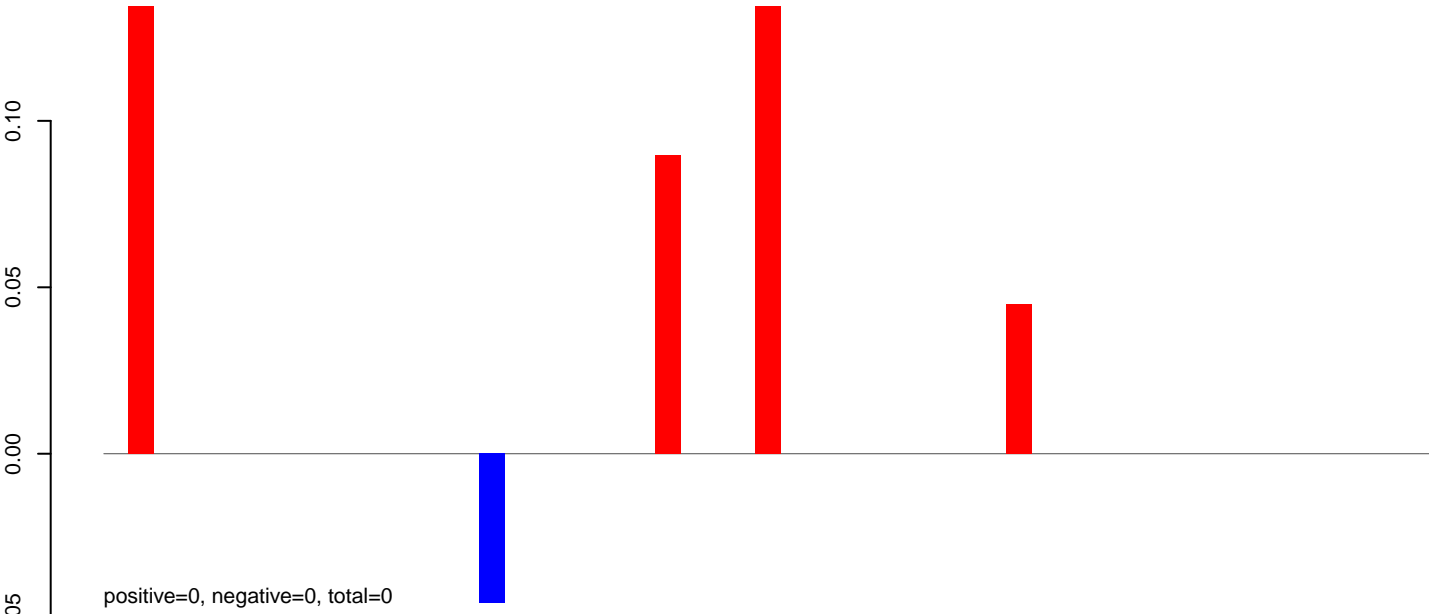
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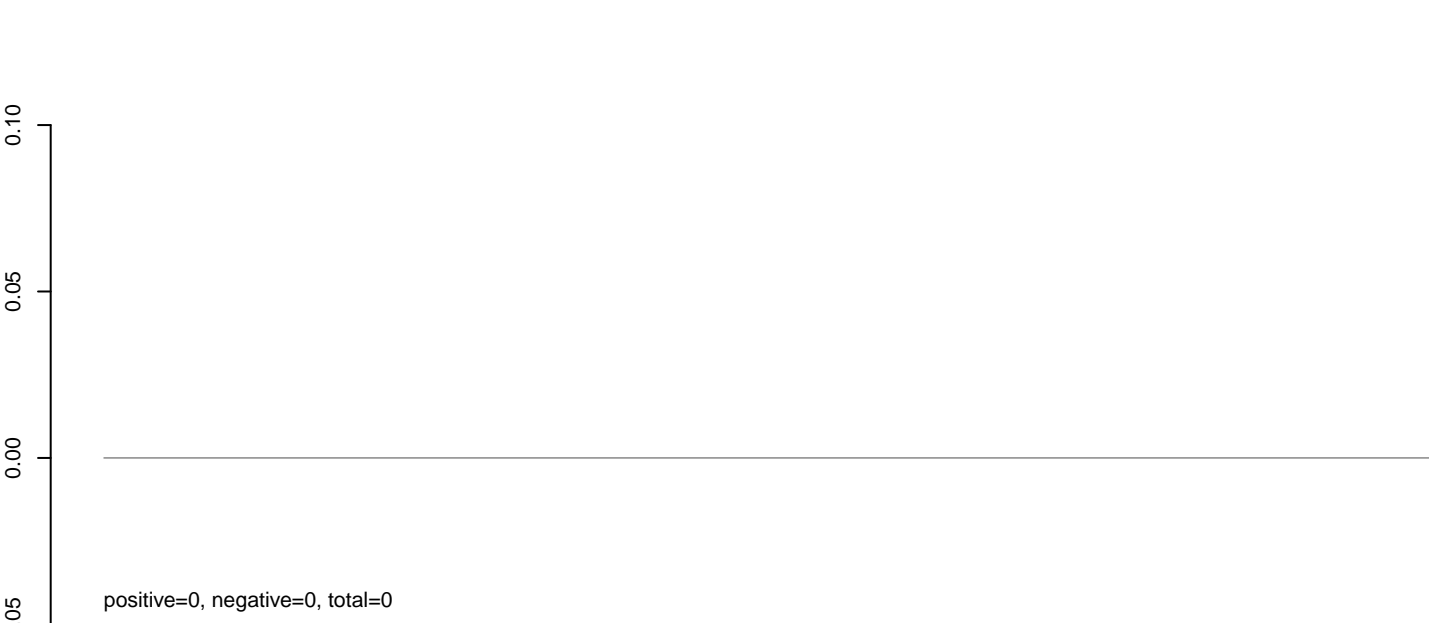
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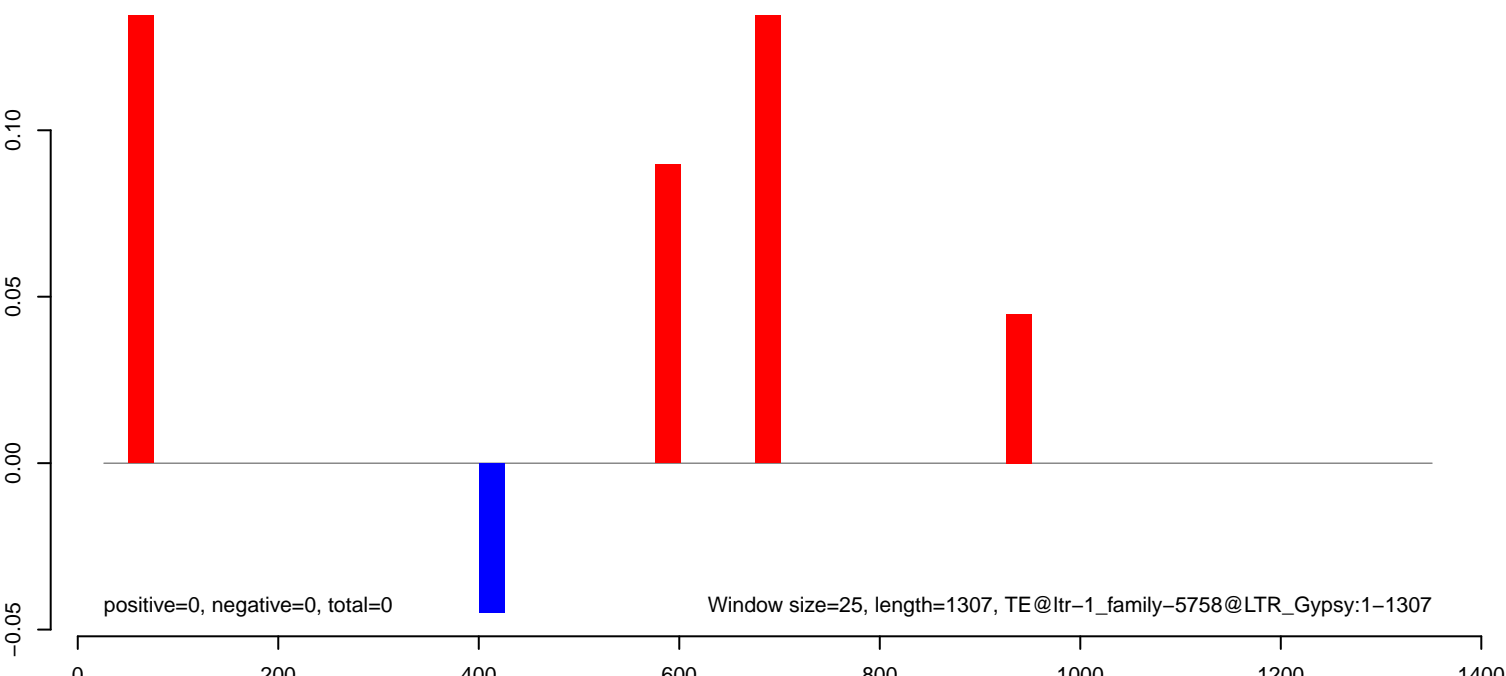
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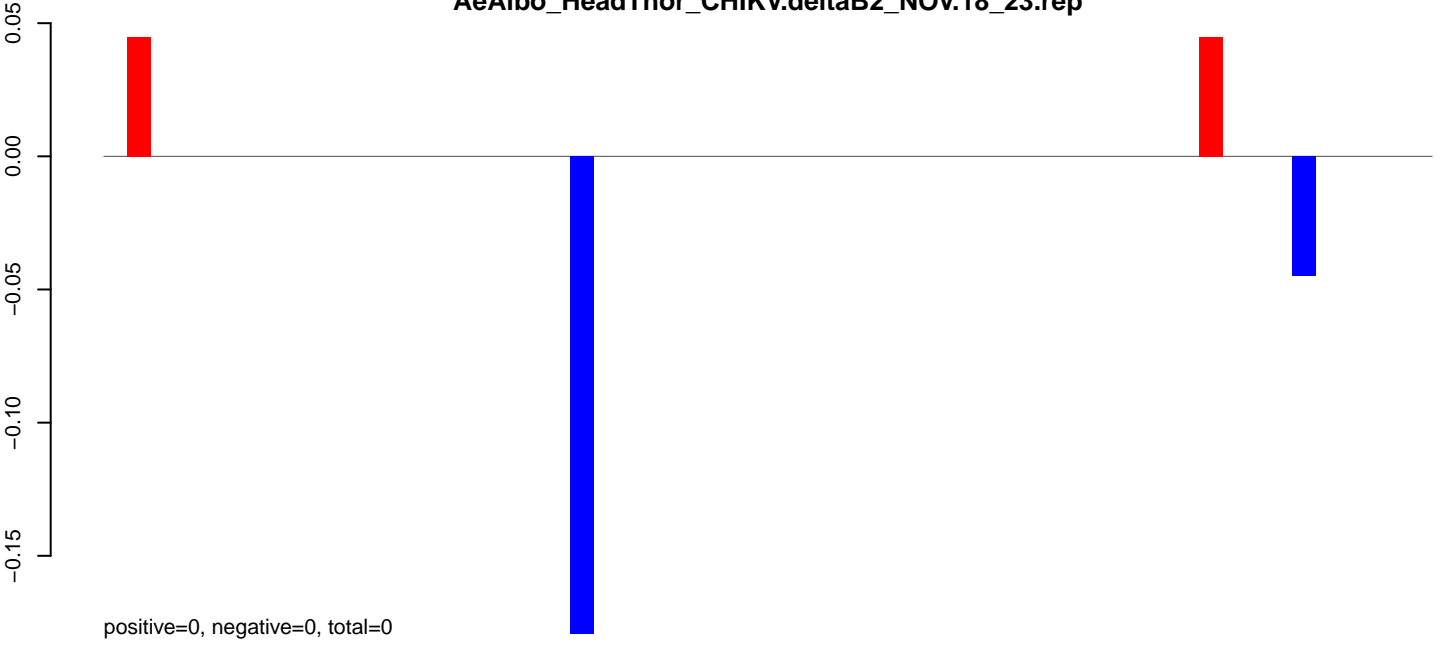
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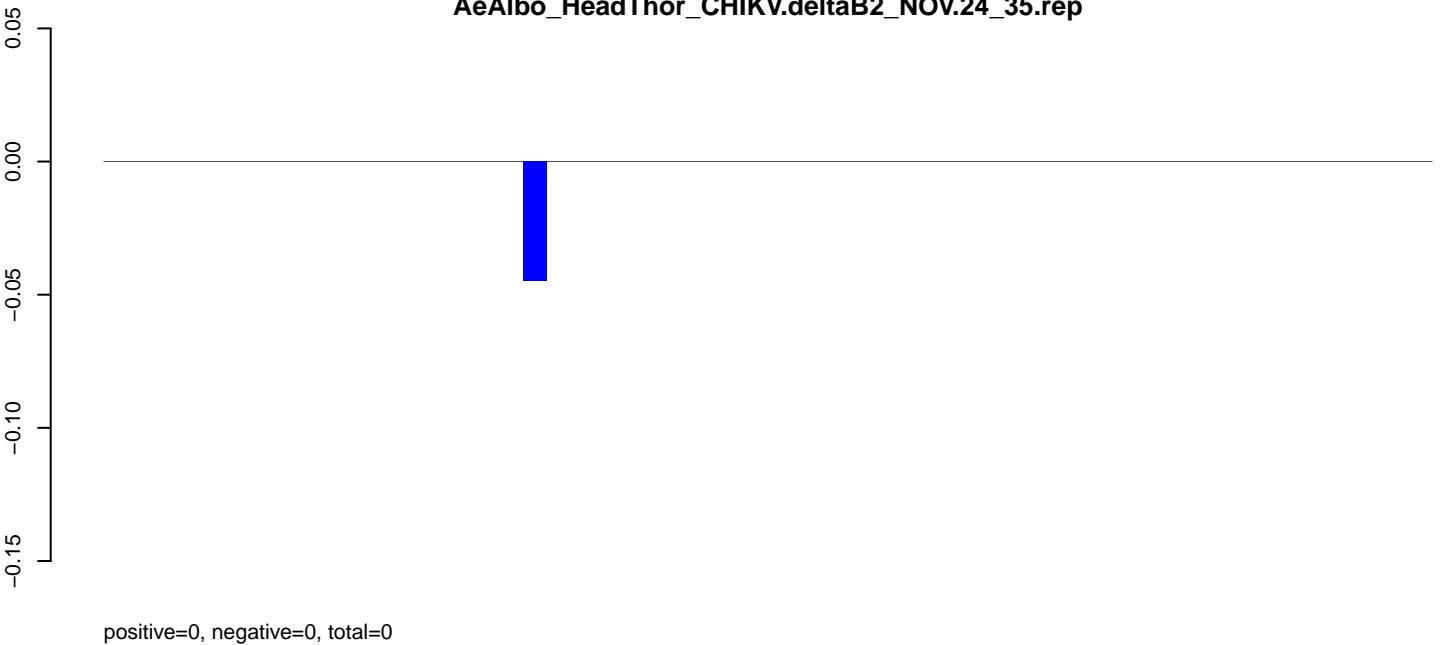
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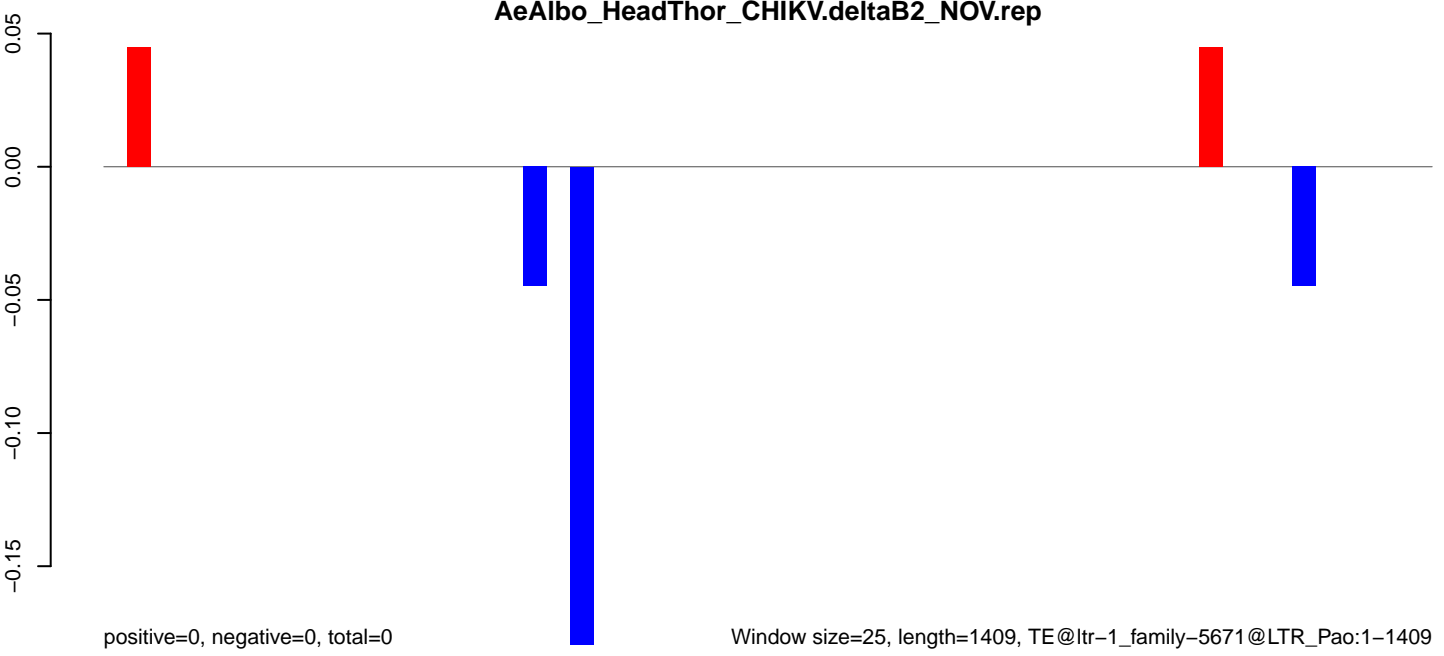
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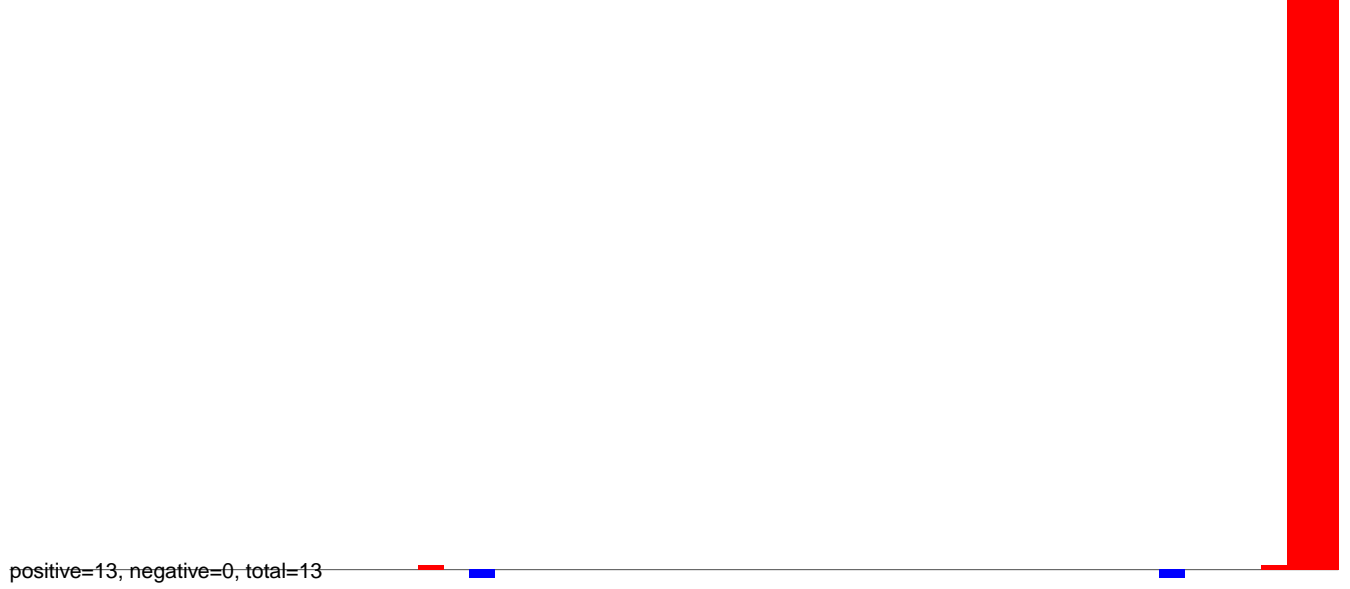


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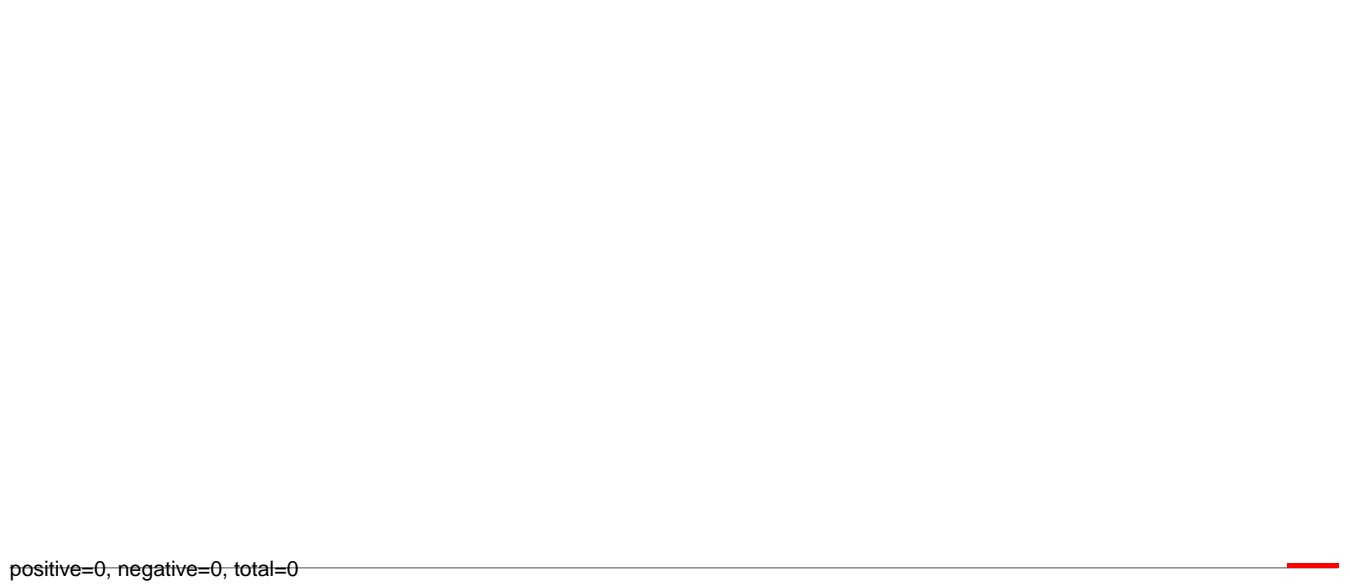


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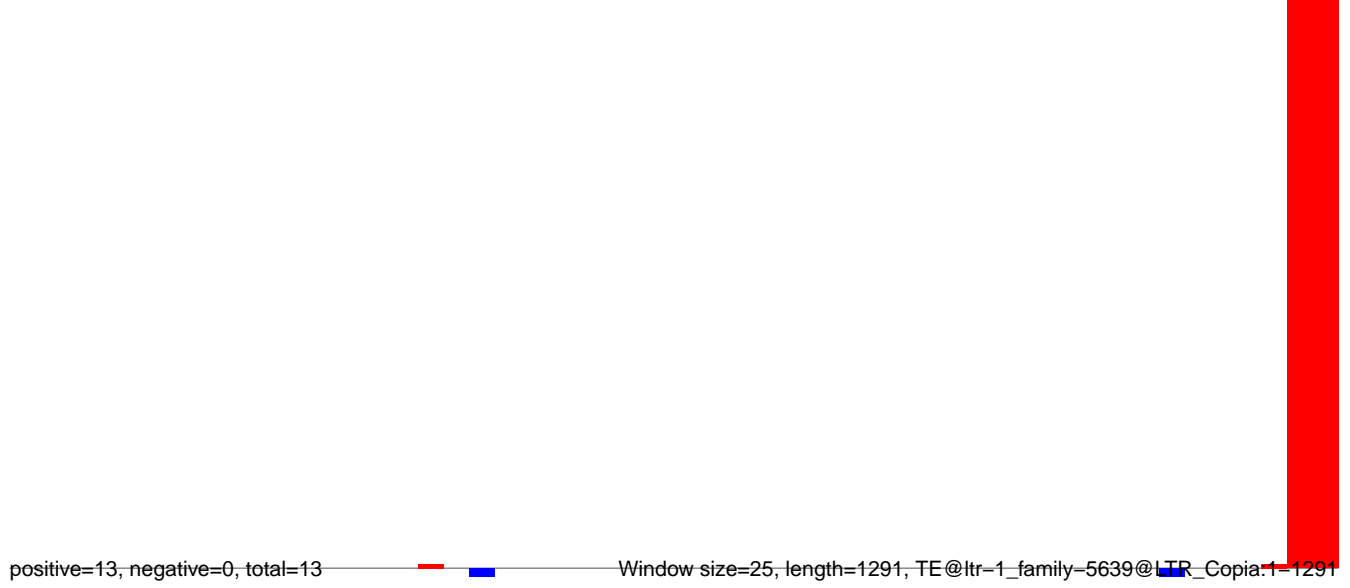
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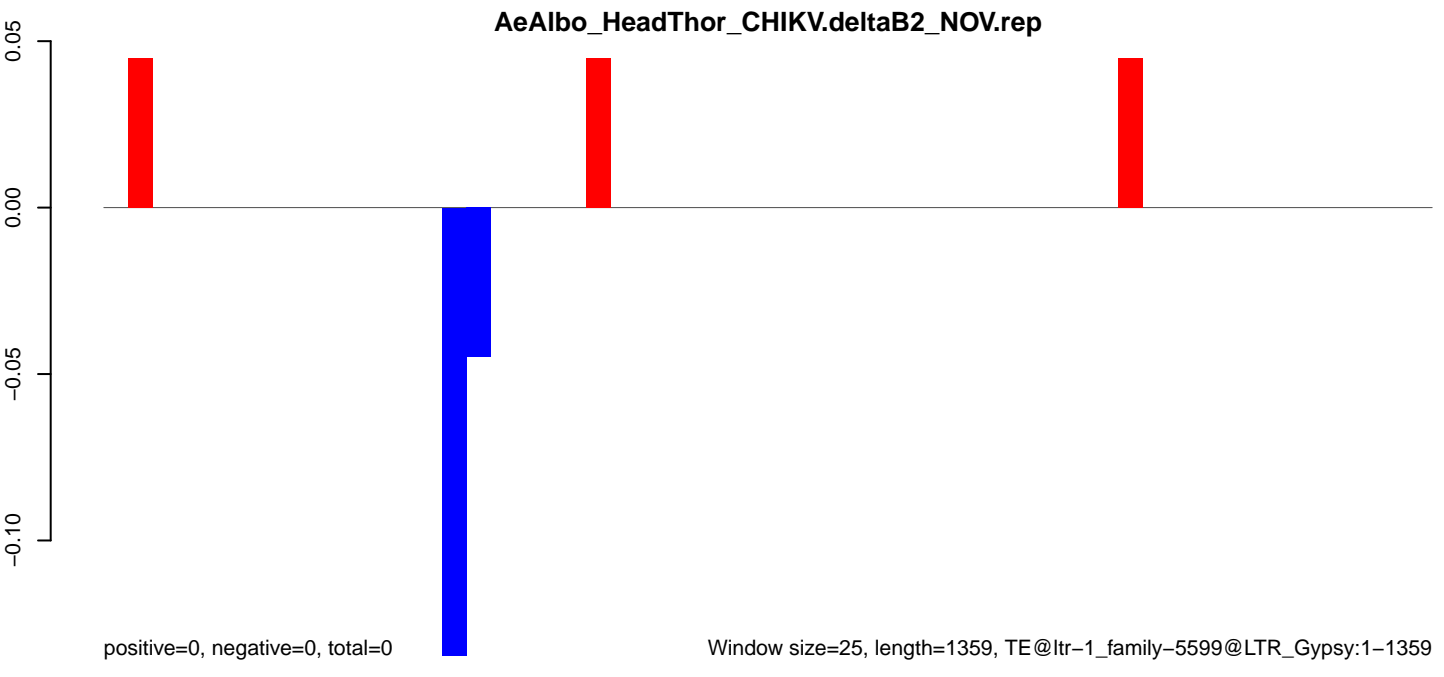
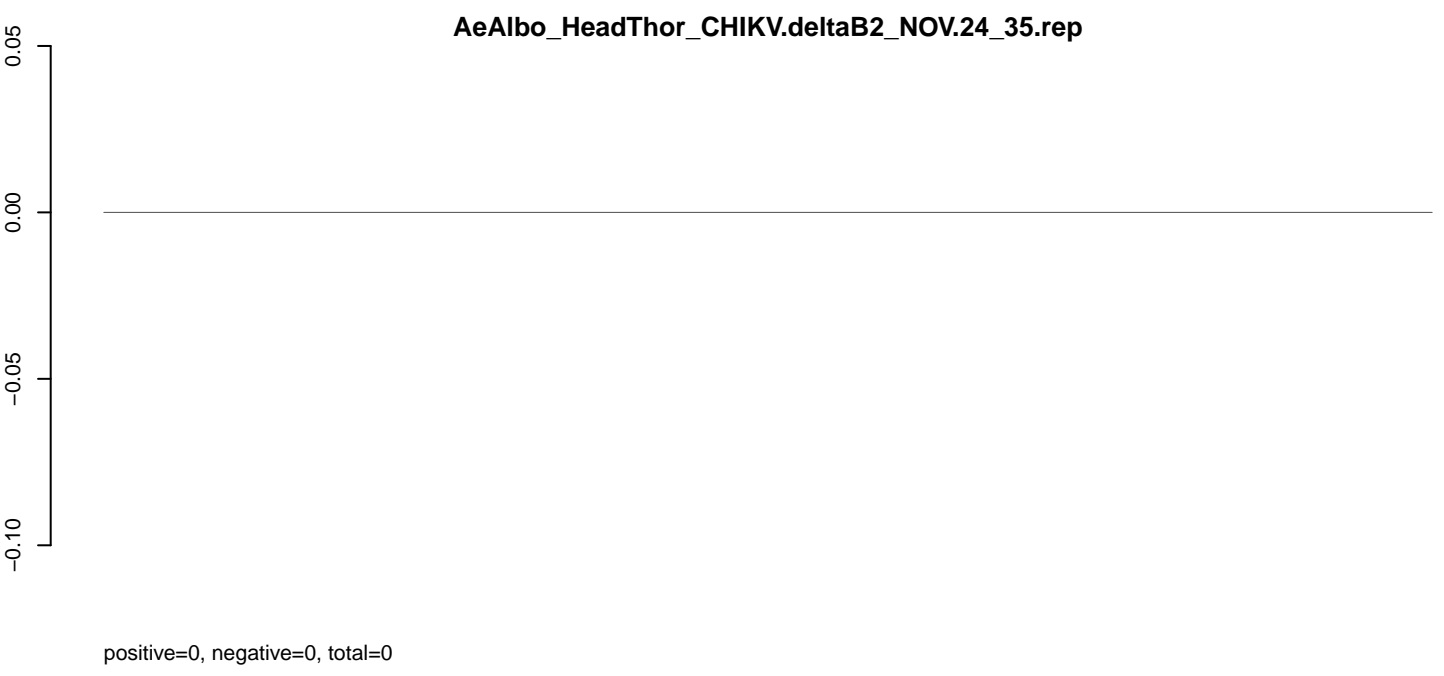
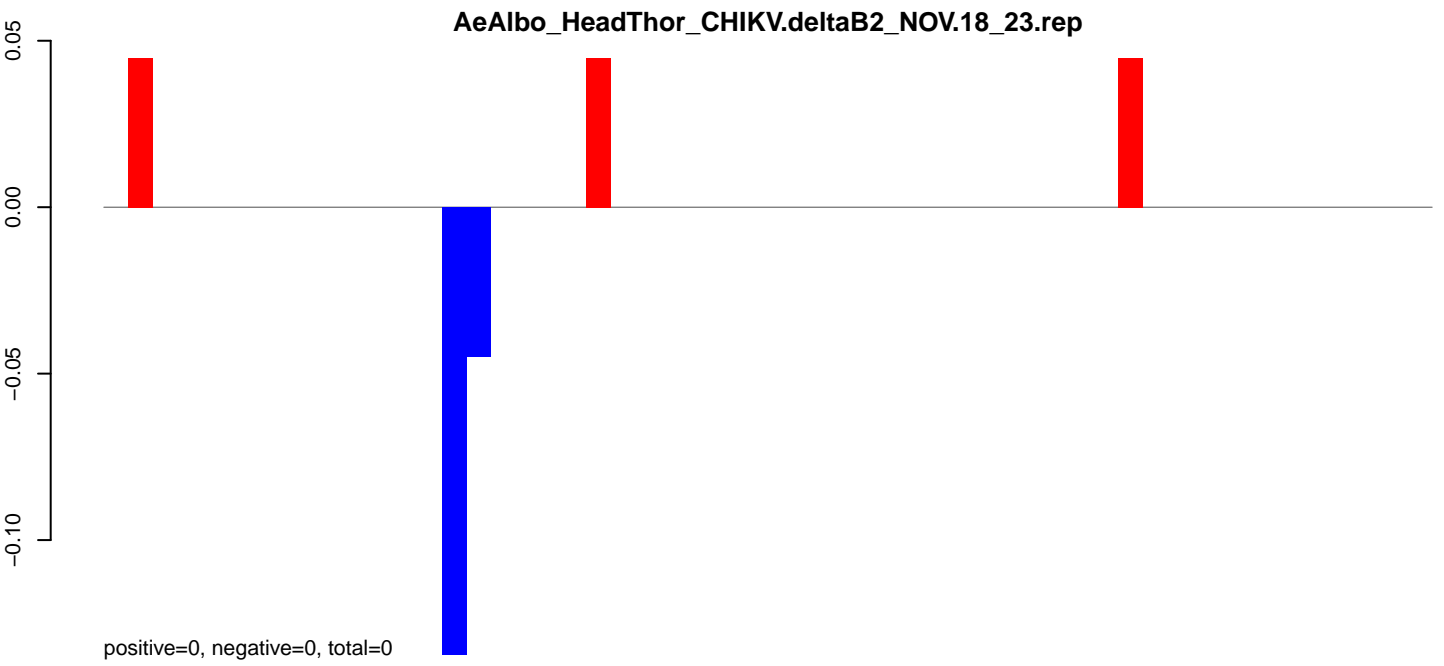


AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep





AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep

positive=10, negative=0, total=10

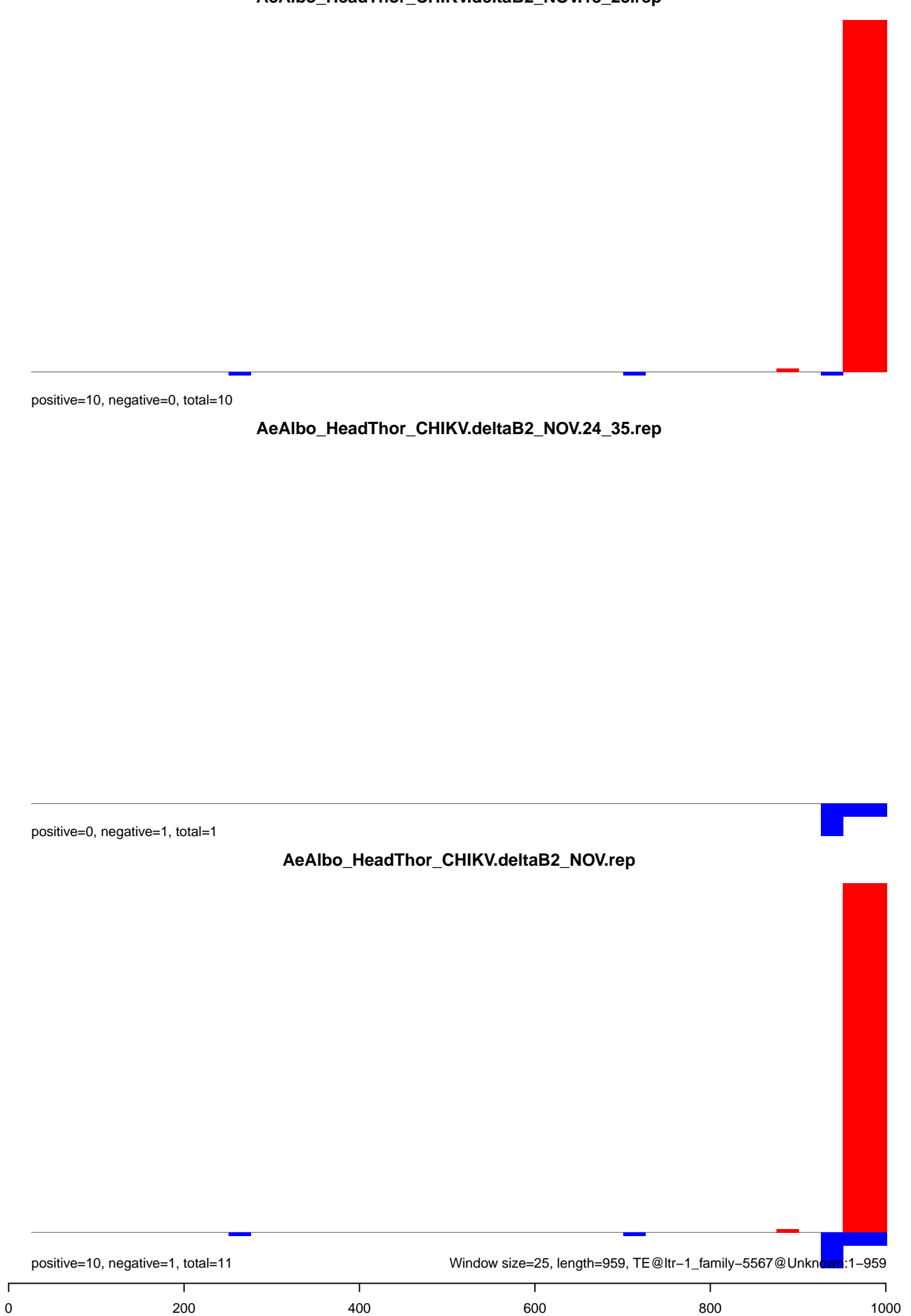
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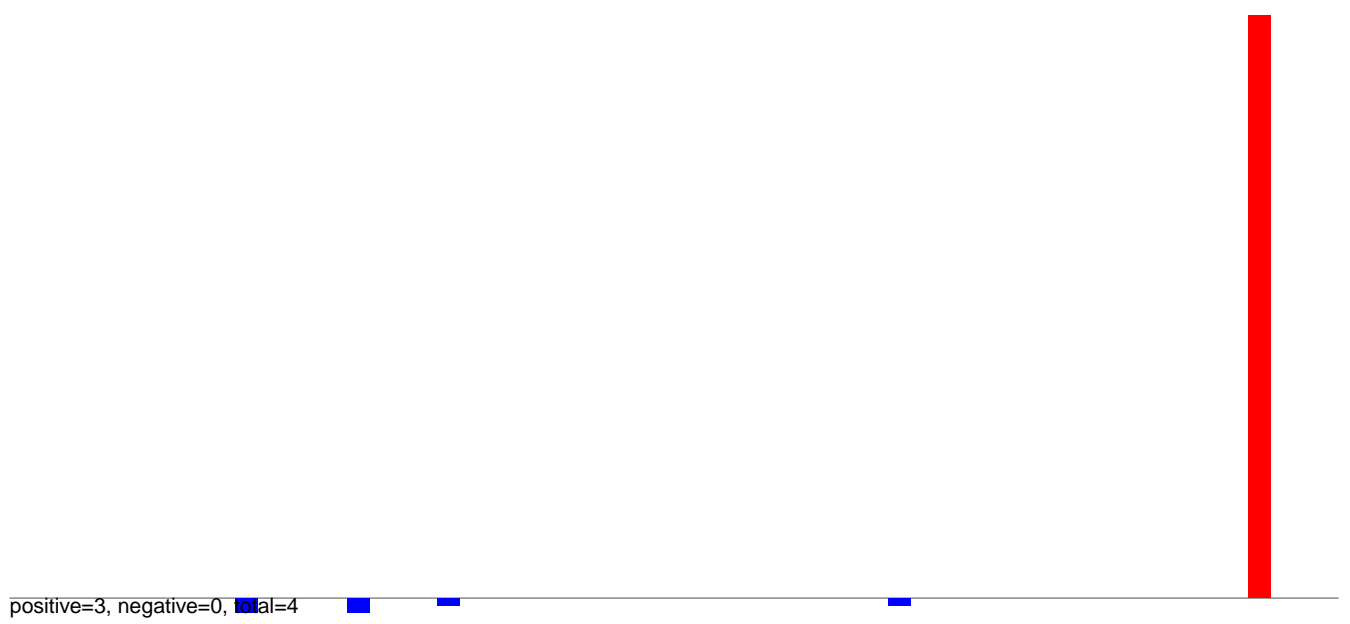
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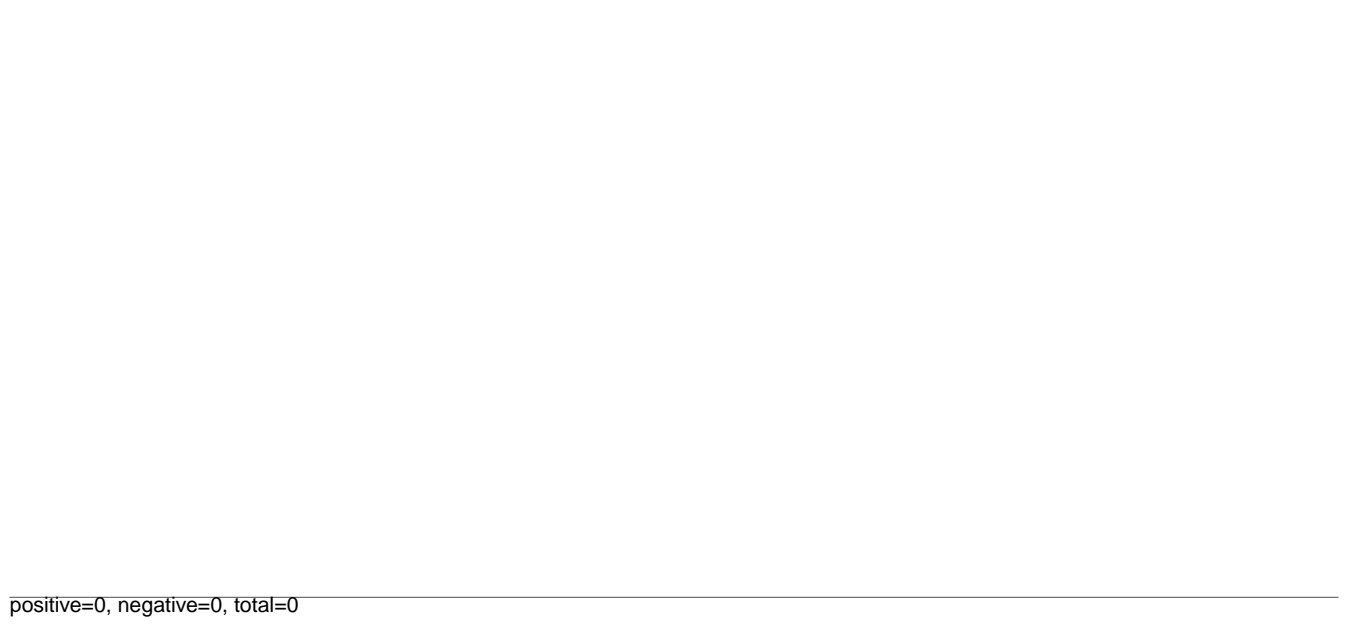
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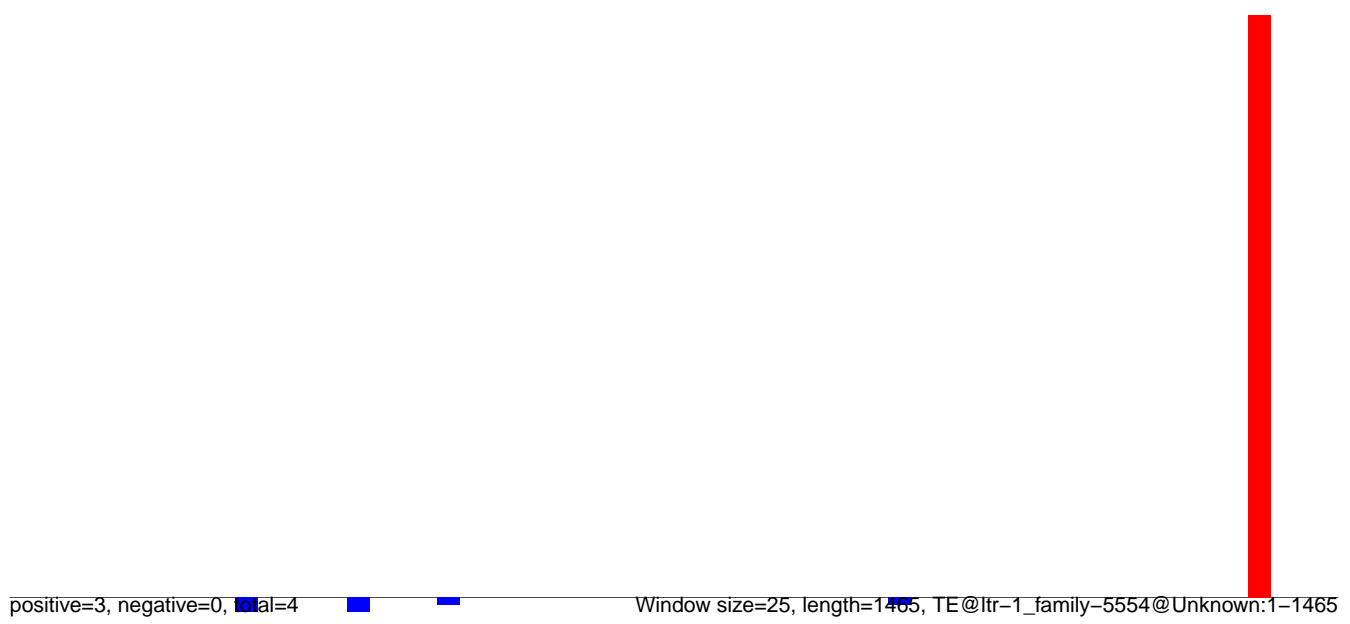
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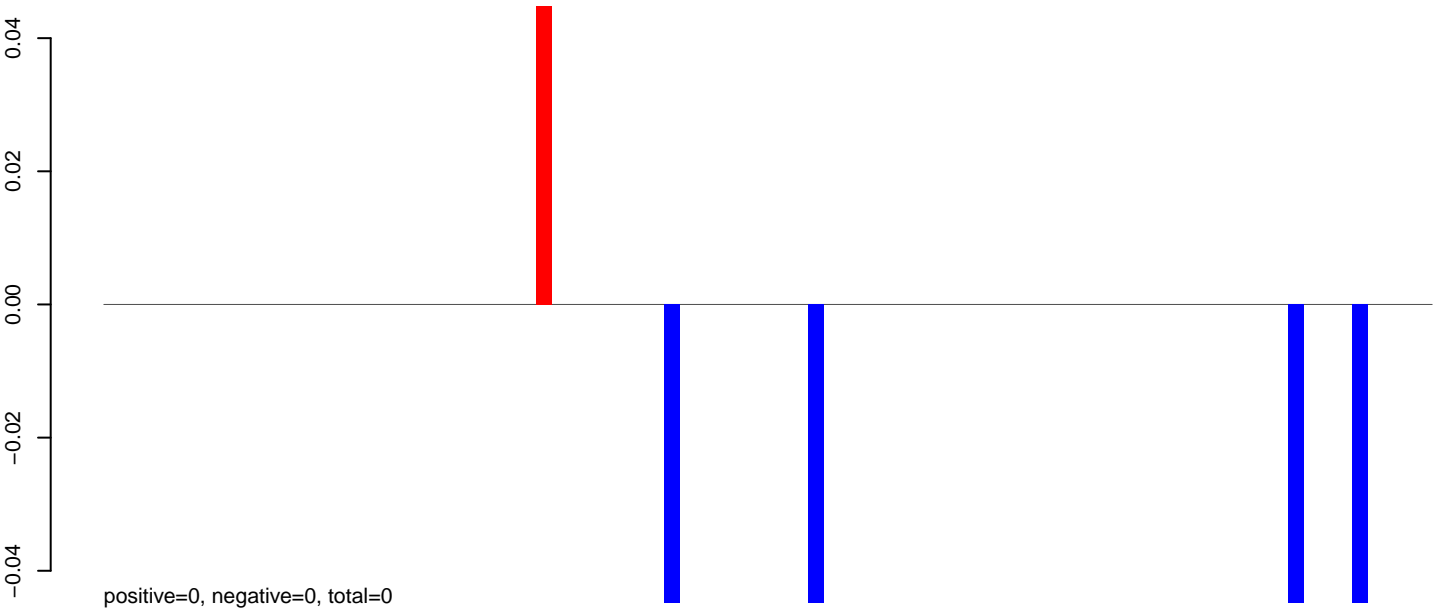
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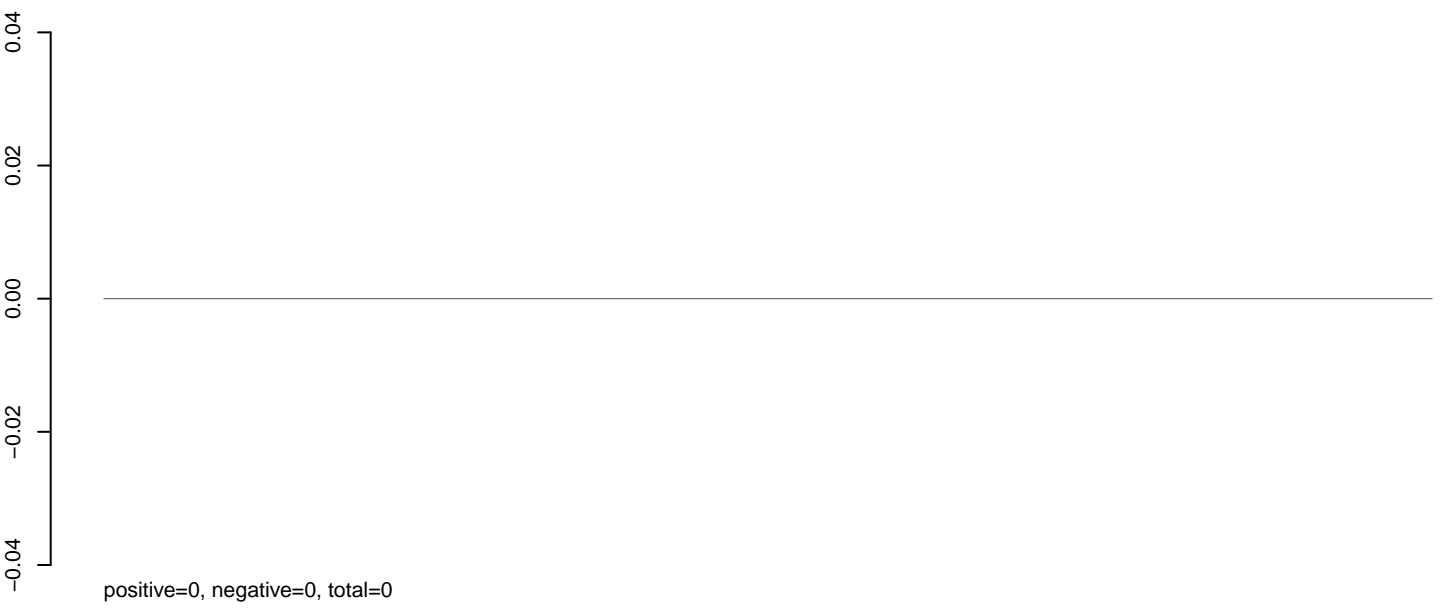
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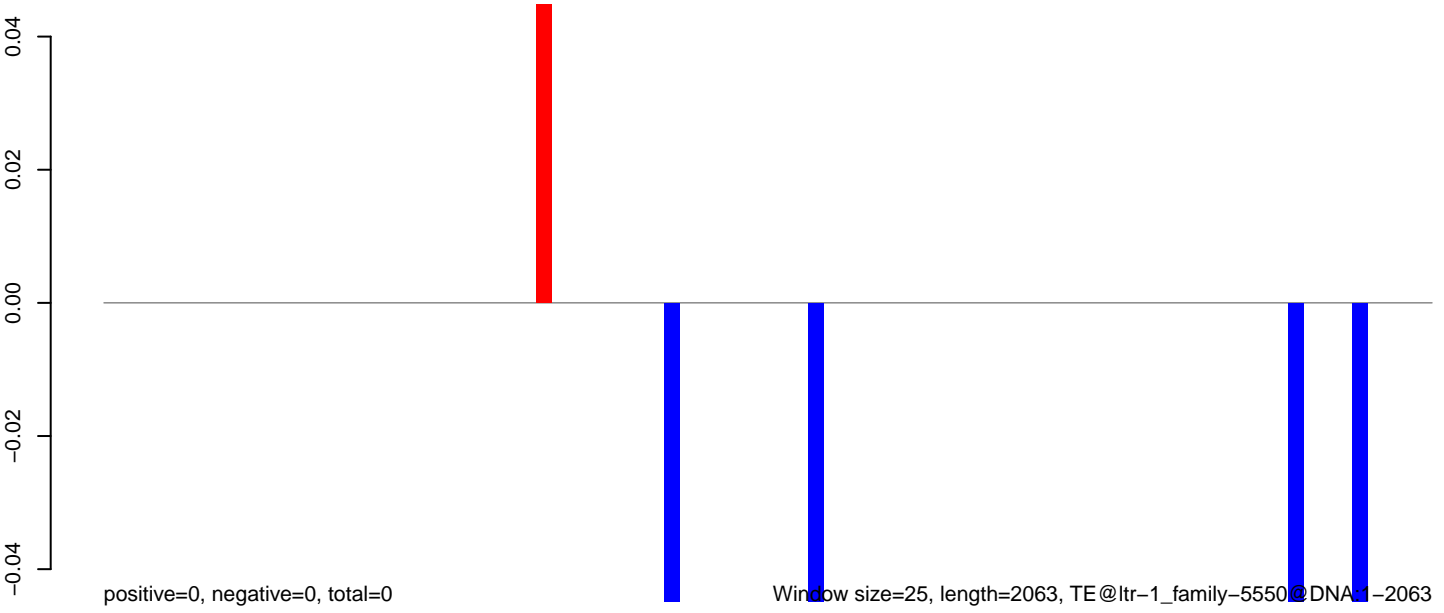
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

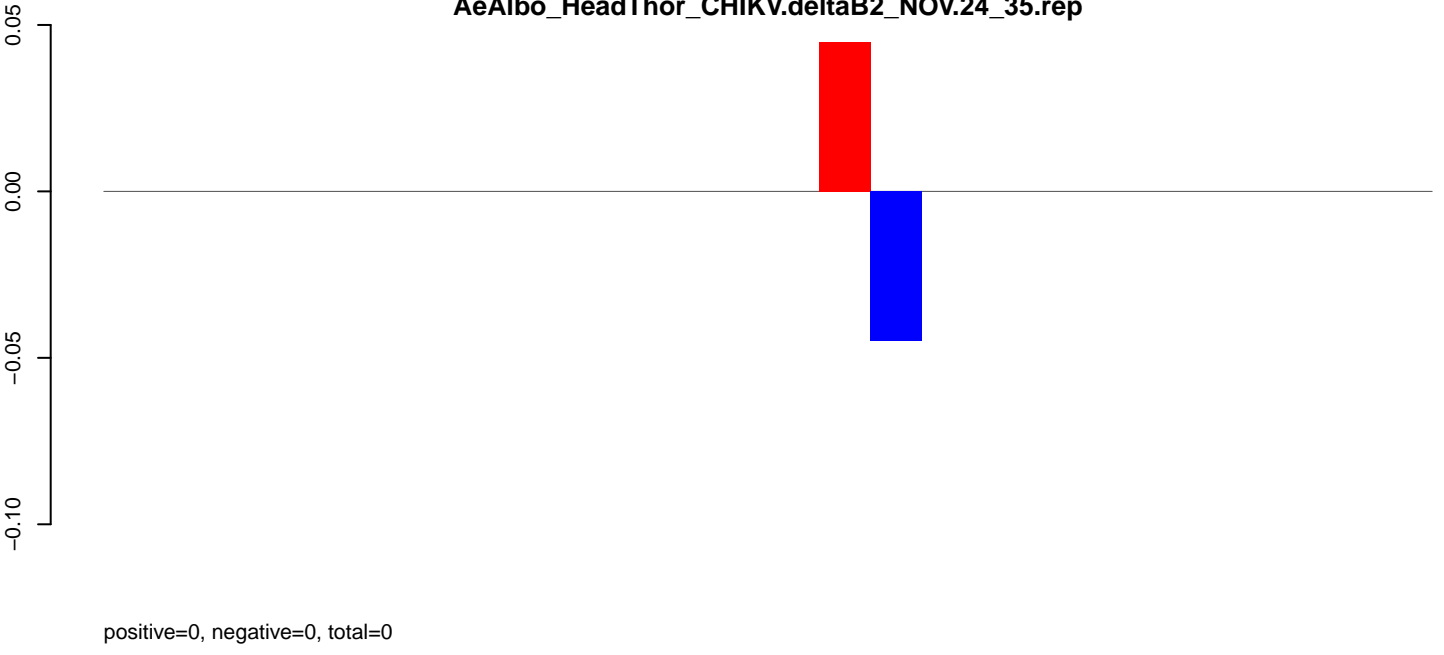


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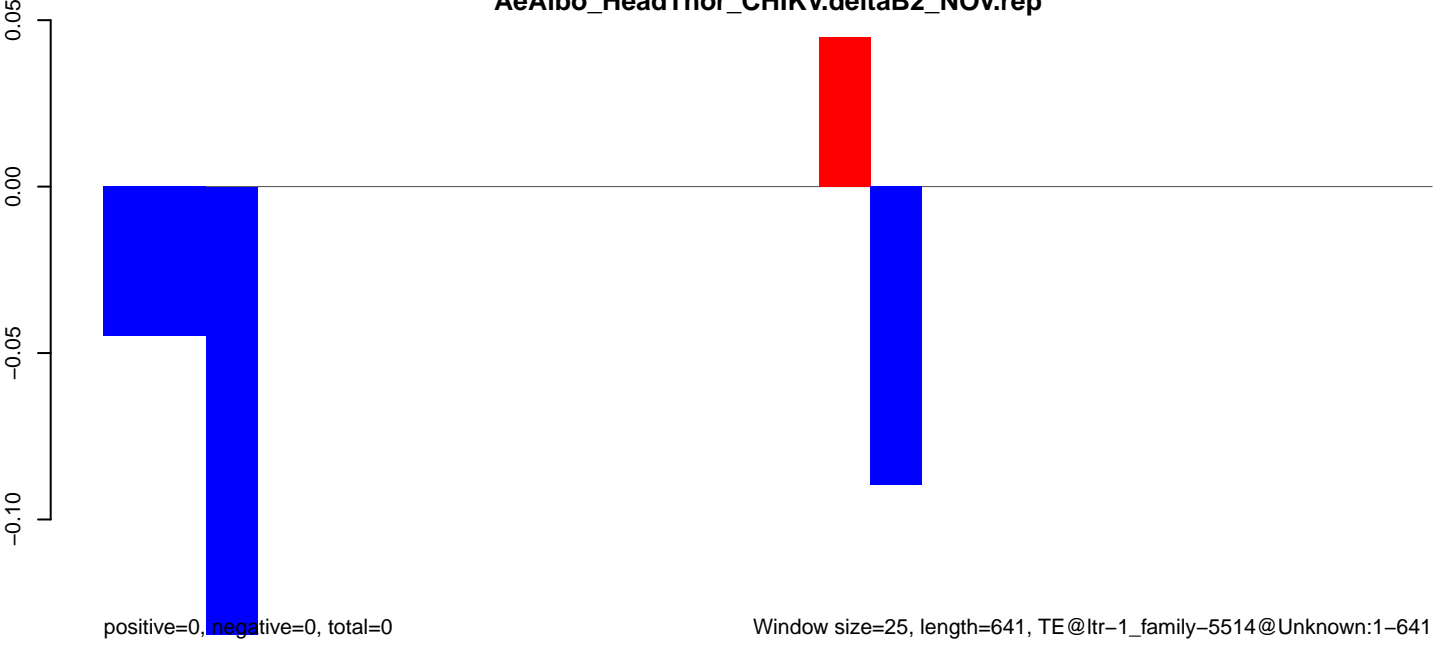
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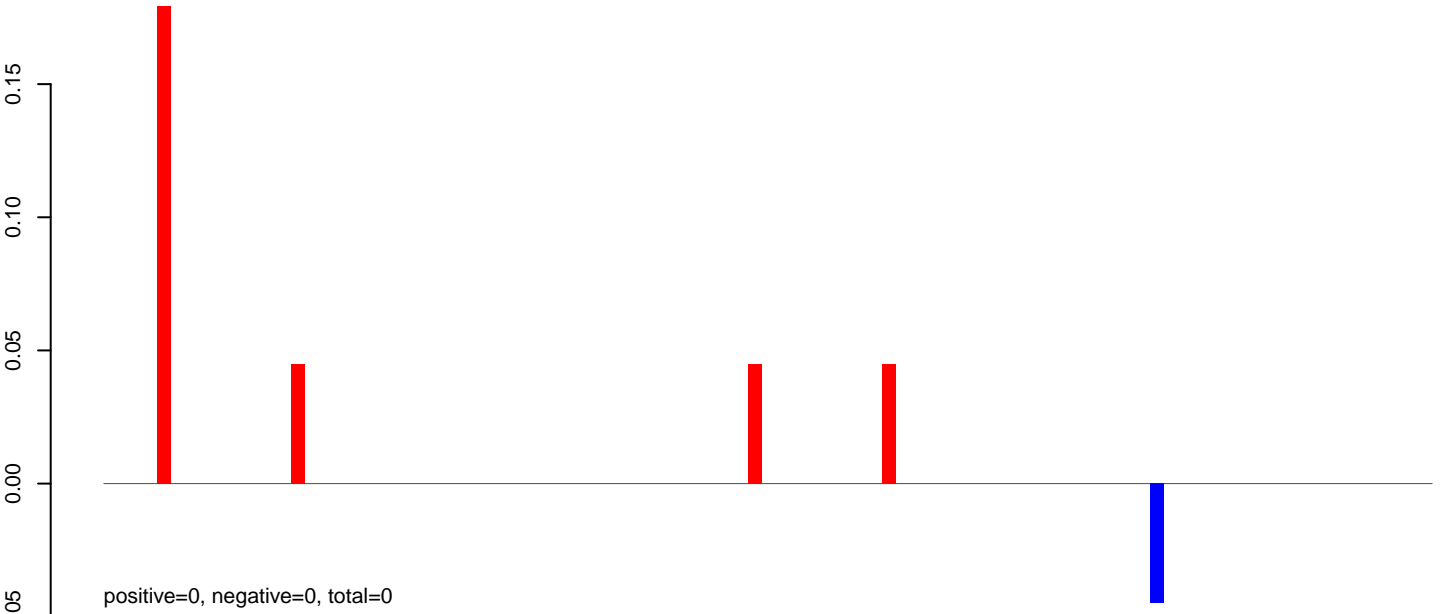
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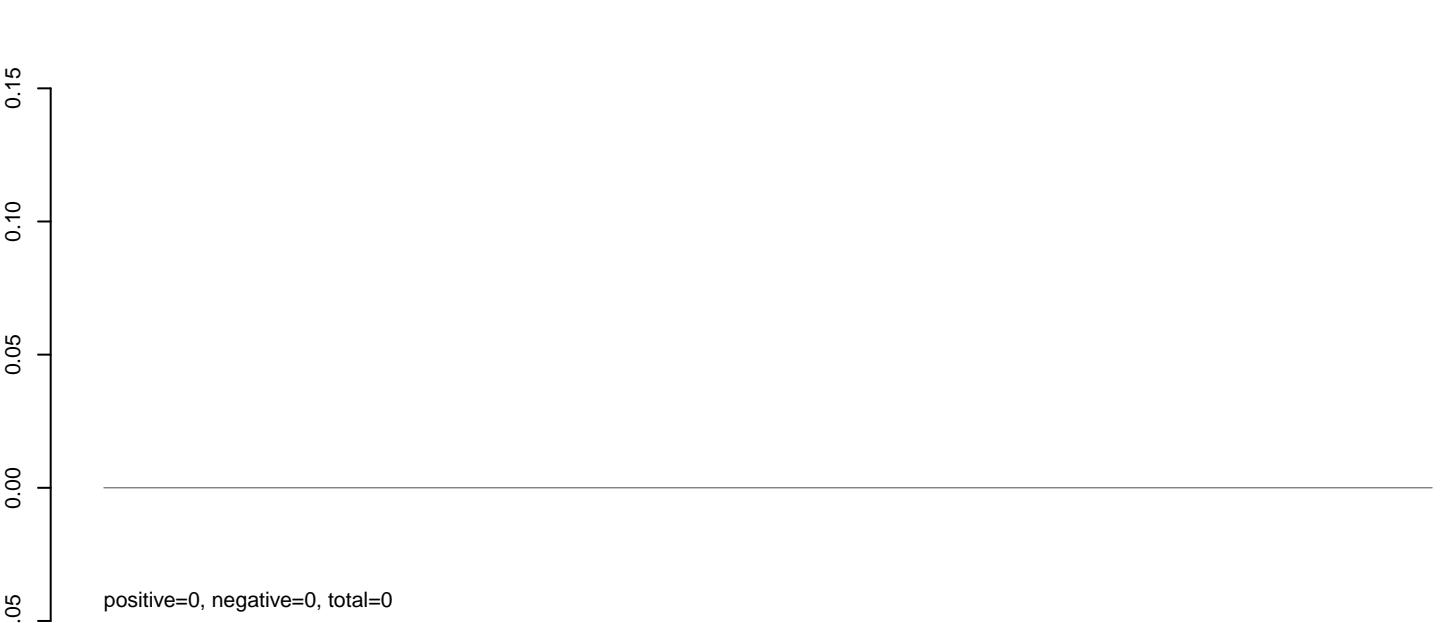
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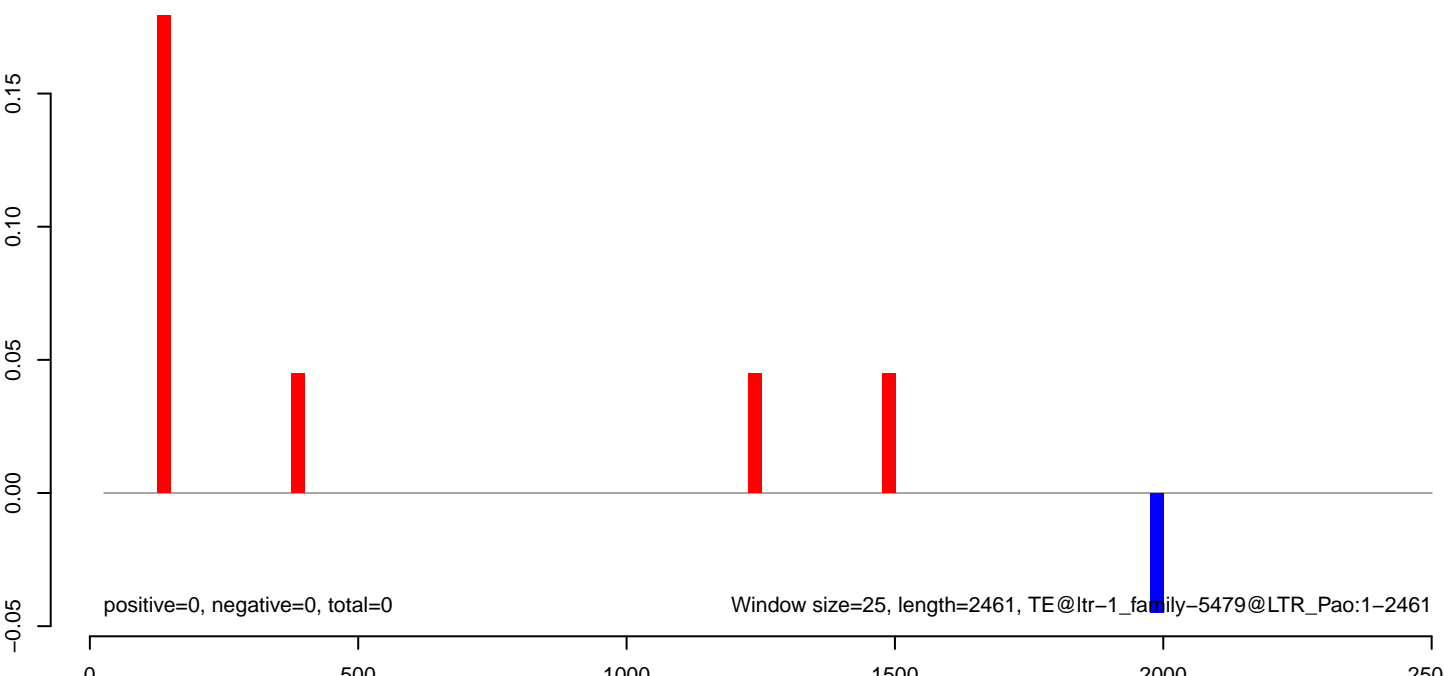
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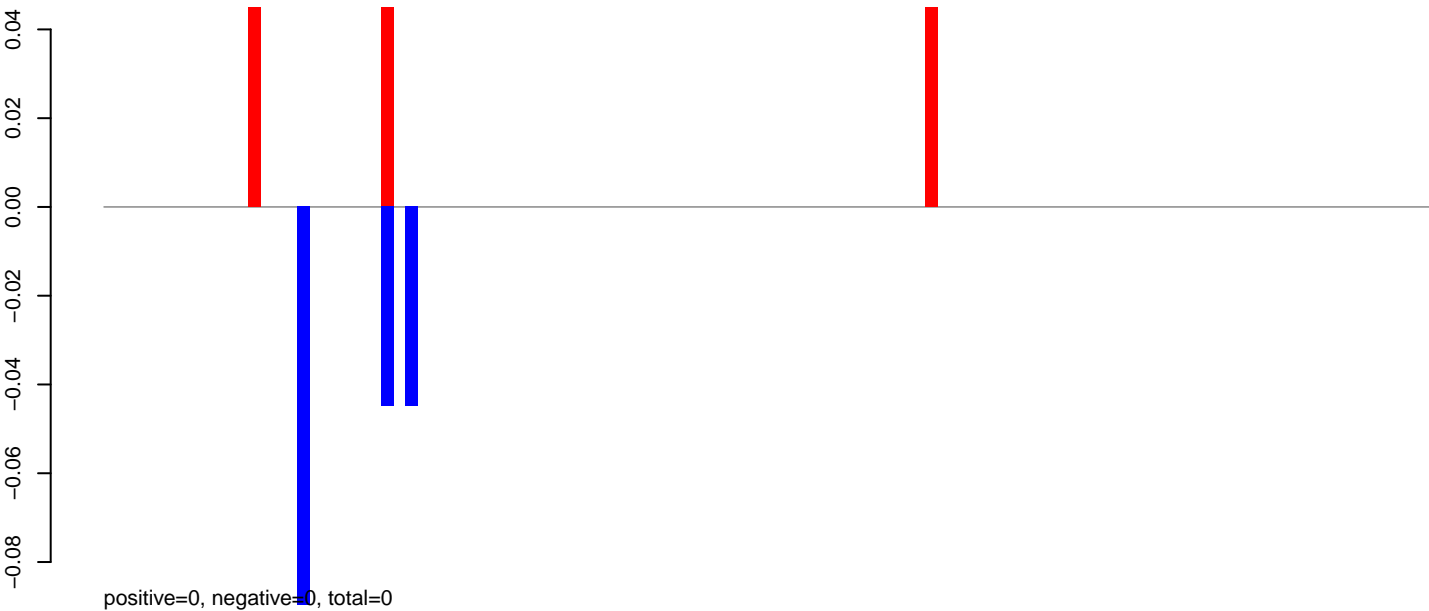
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



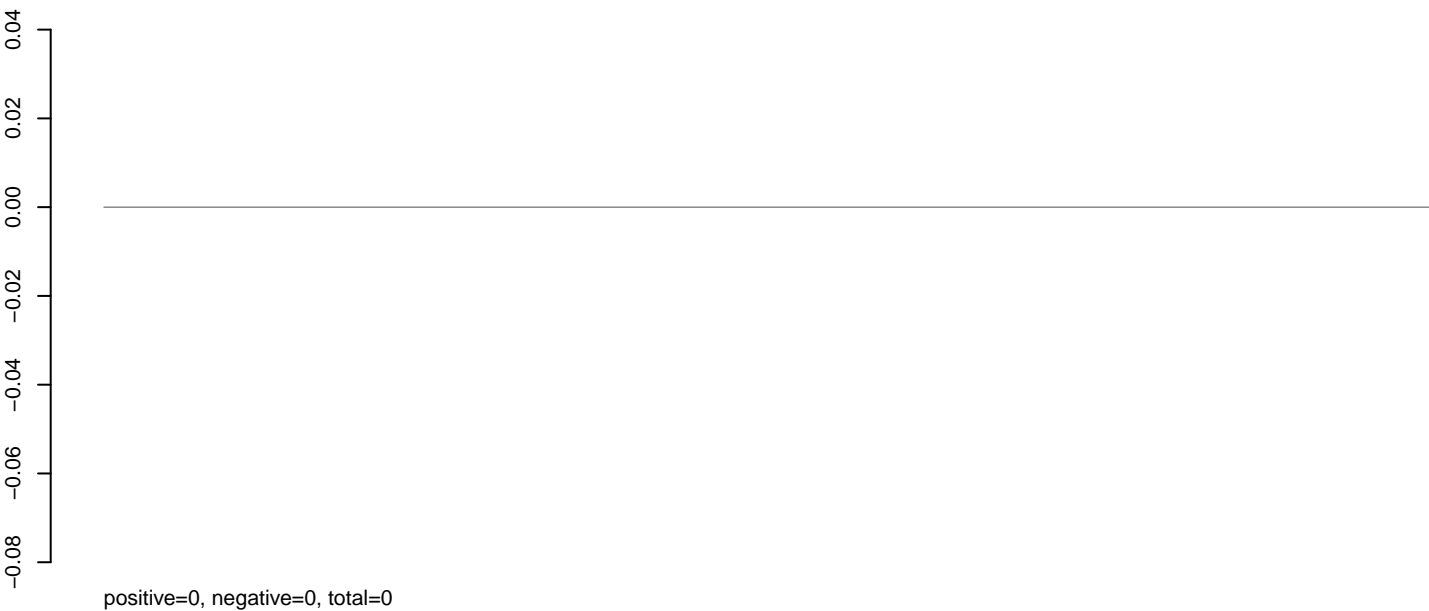
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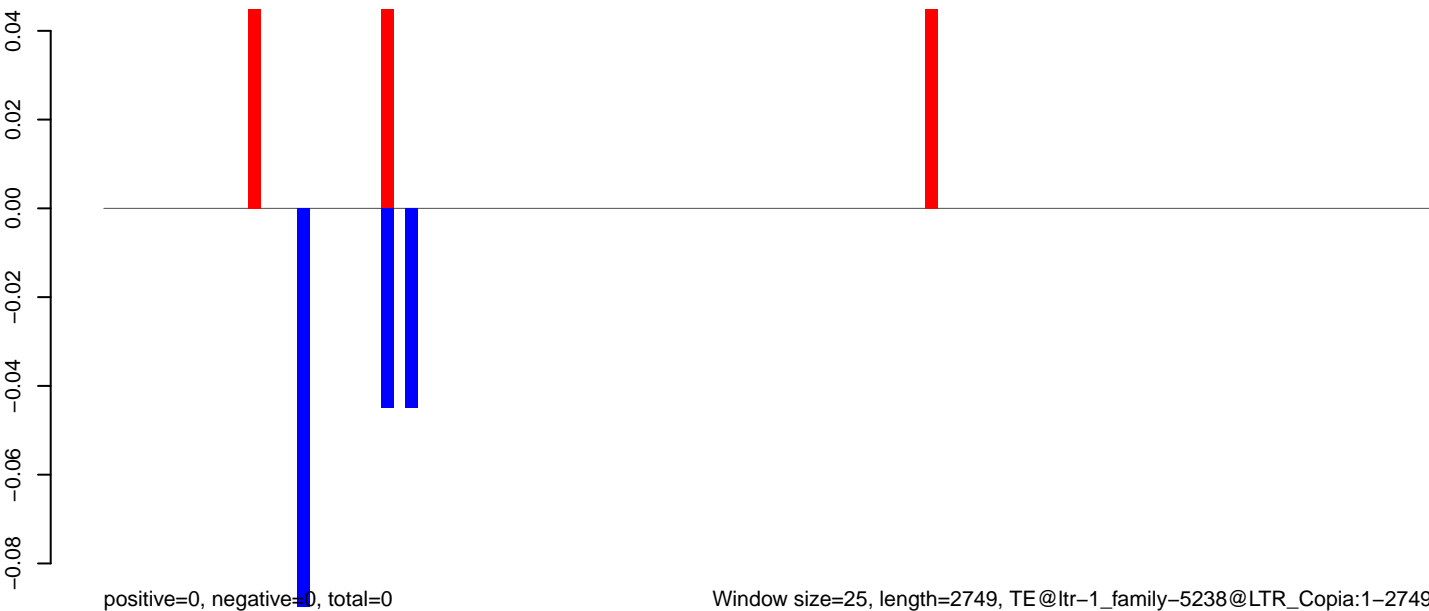
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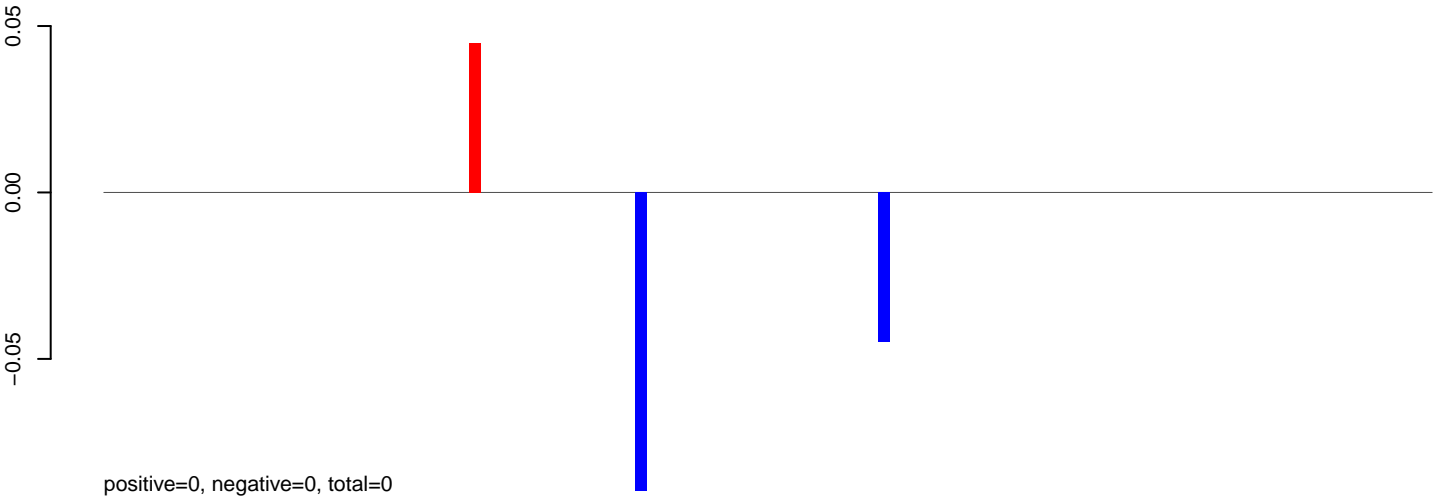
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



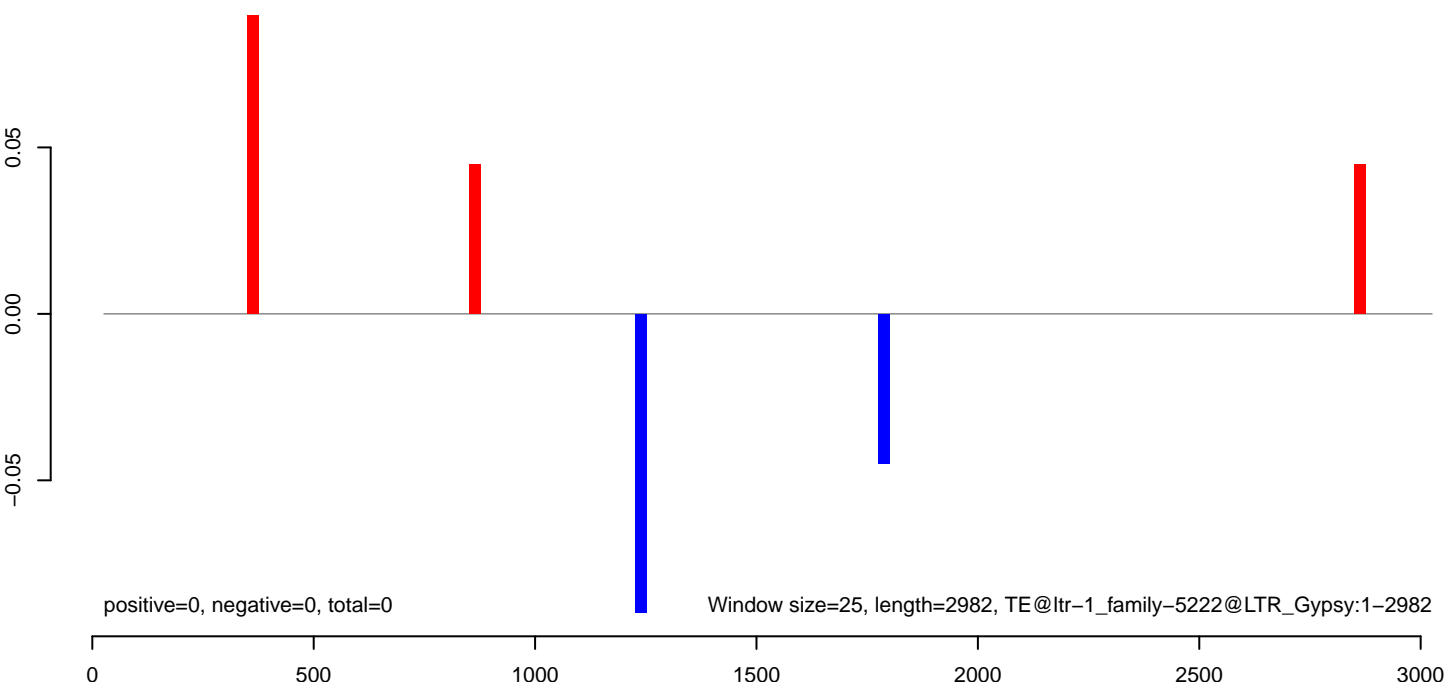
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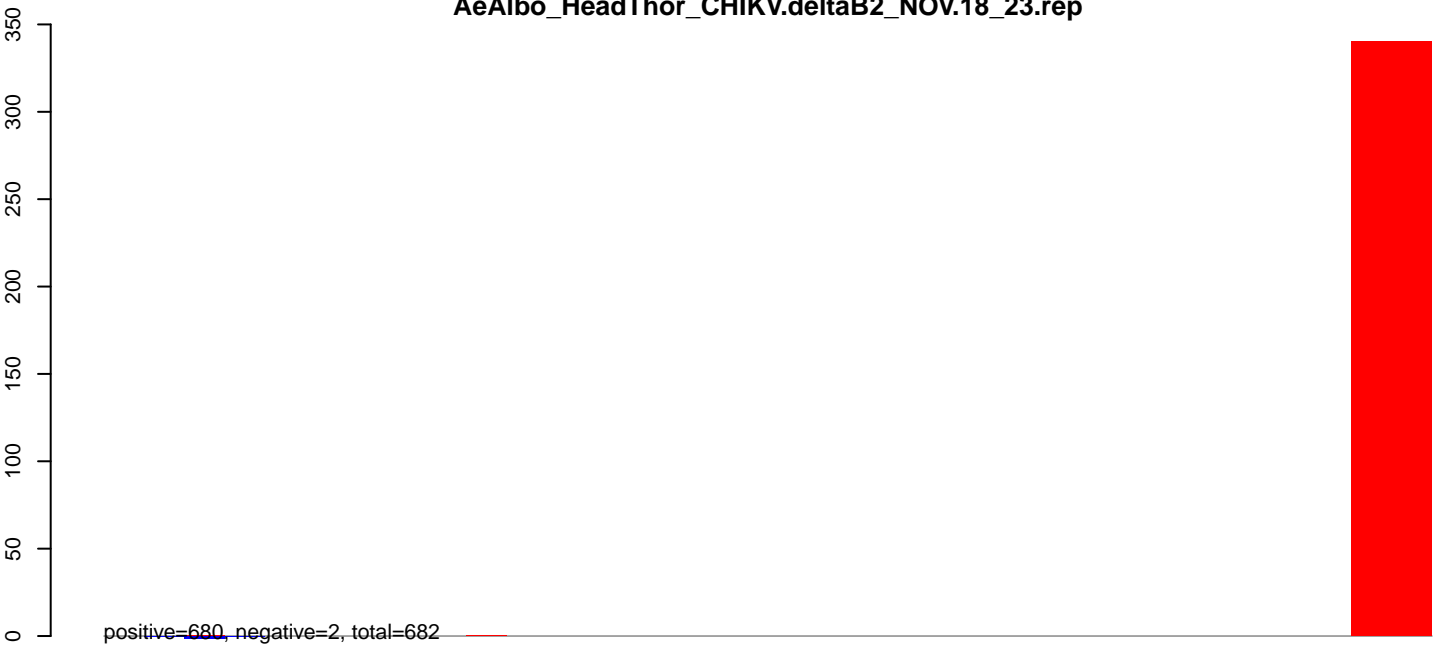
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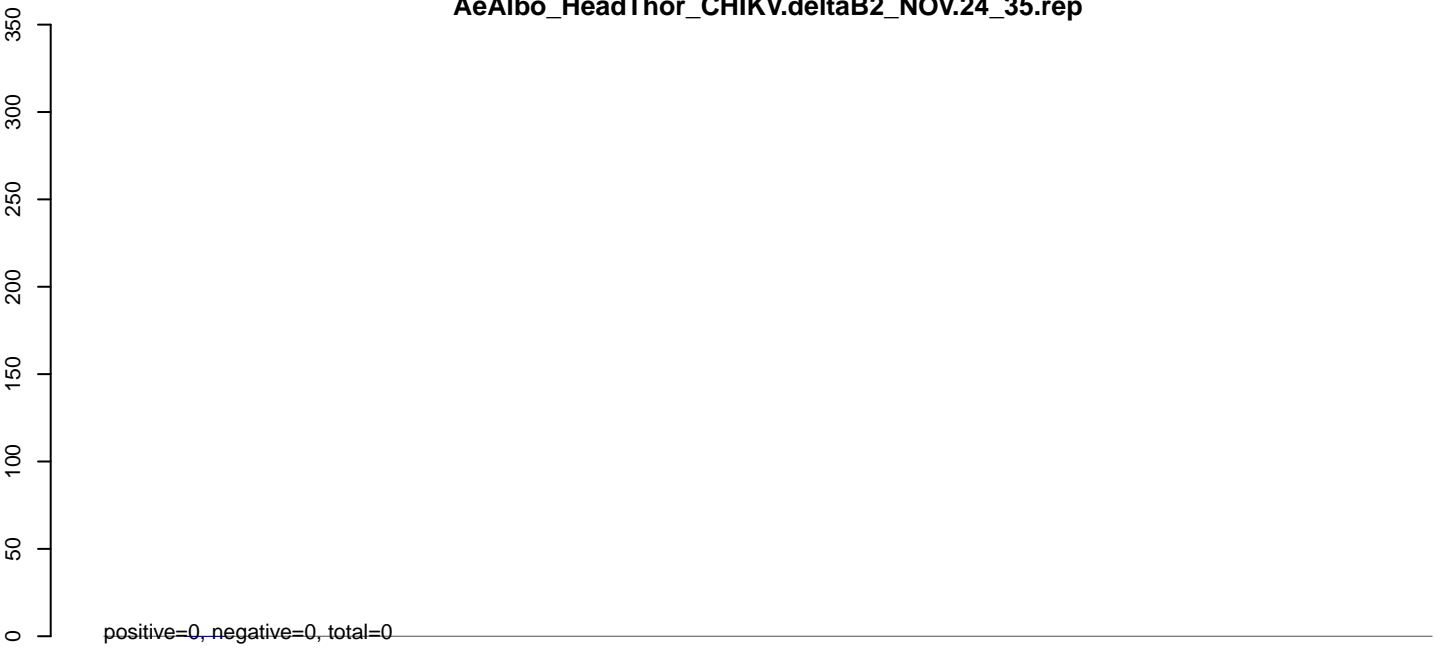
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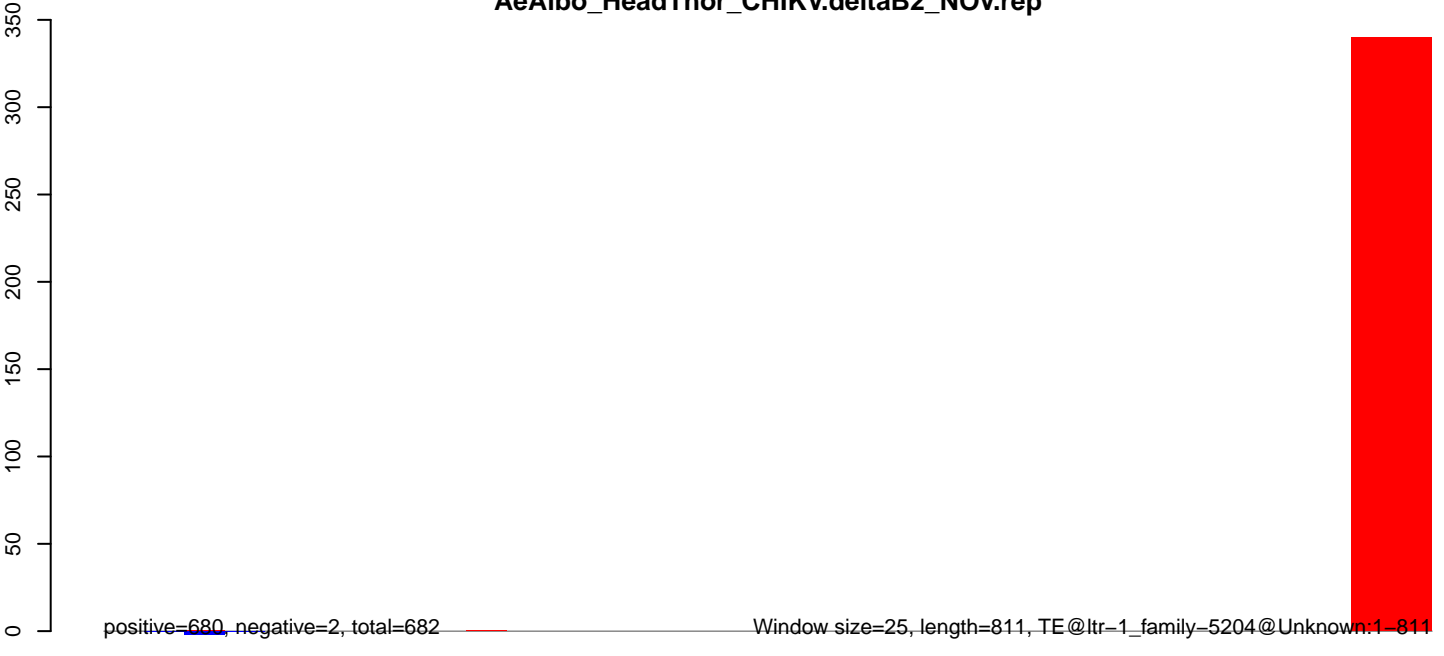
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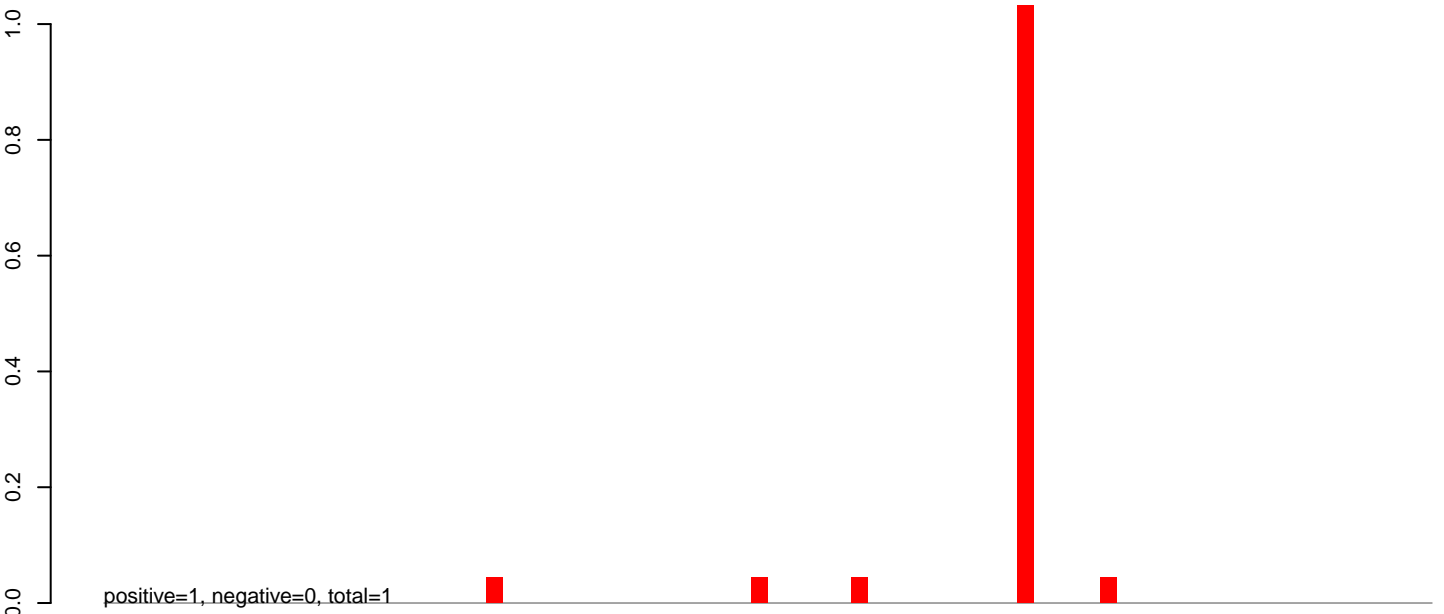


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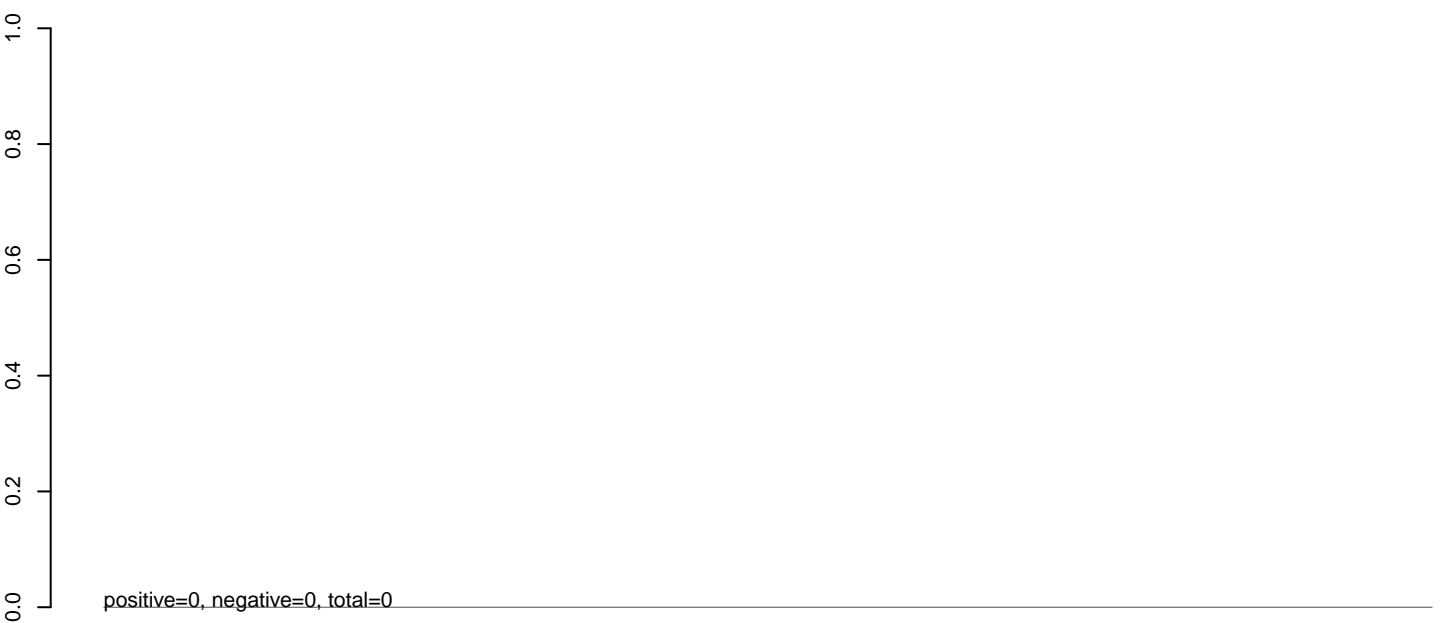


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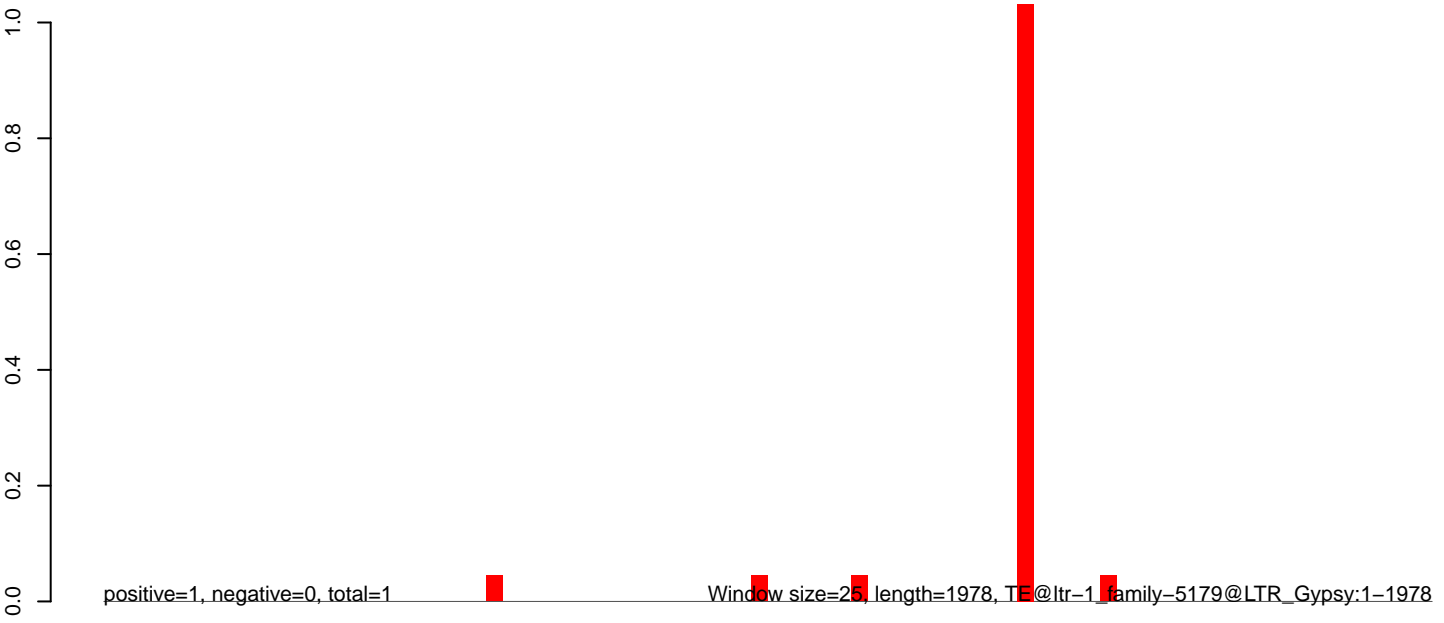
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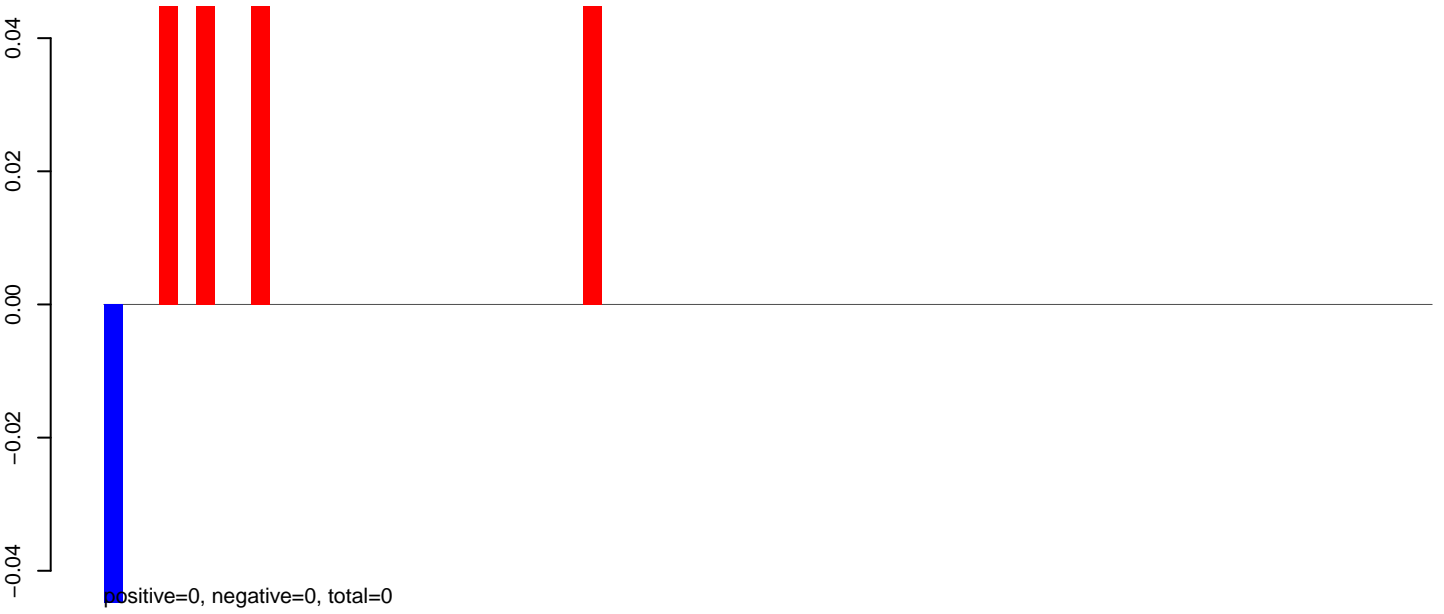
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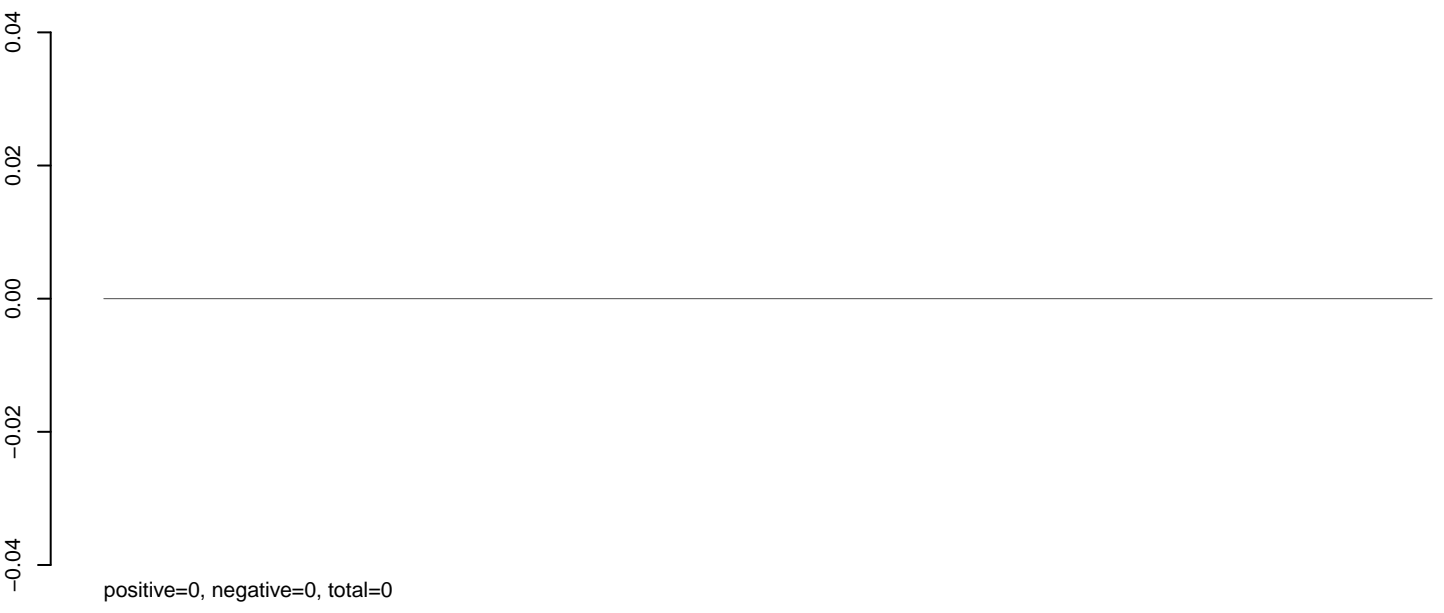
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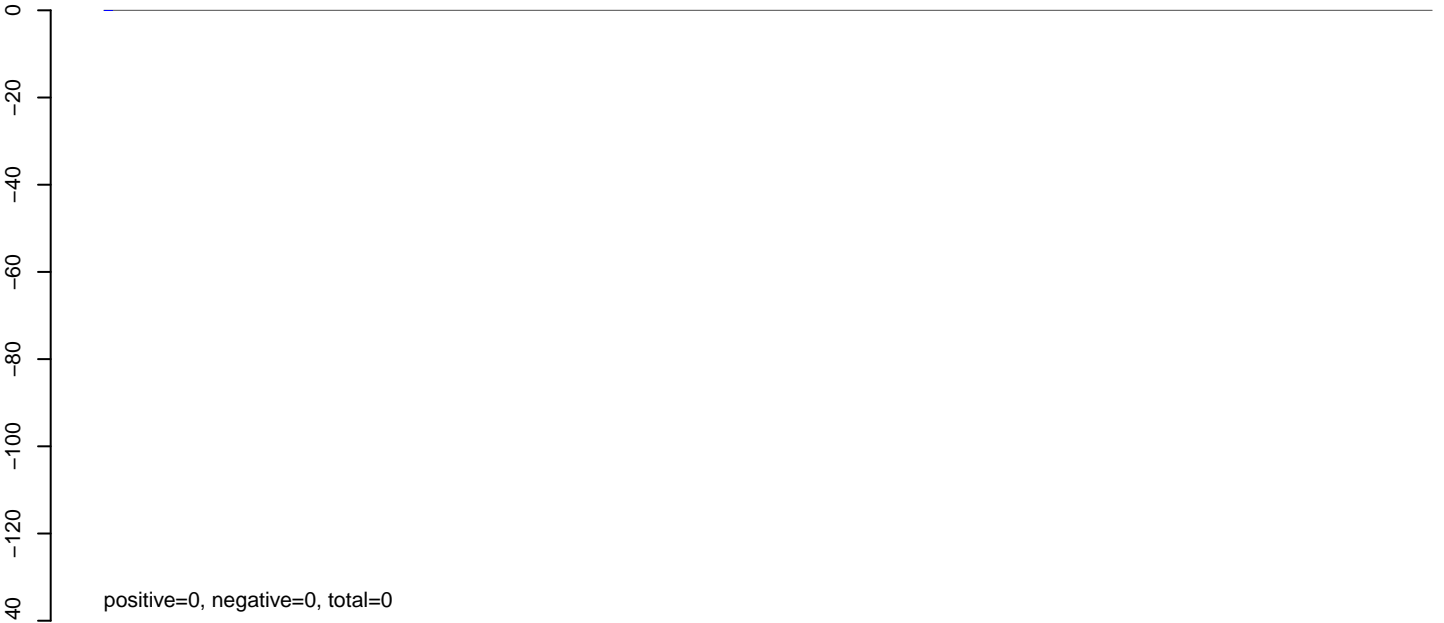
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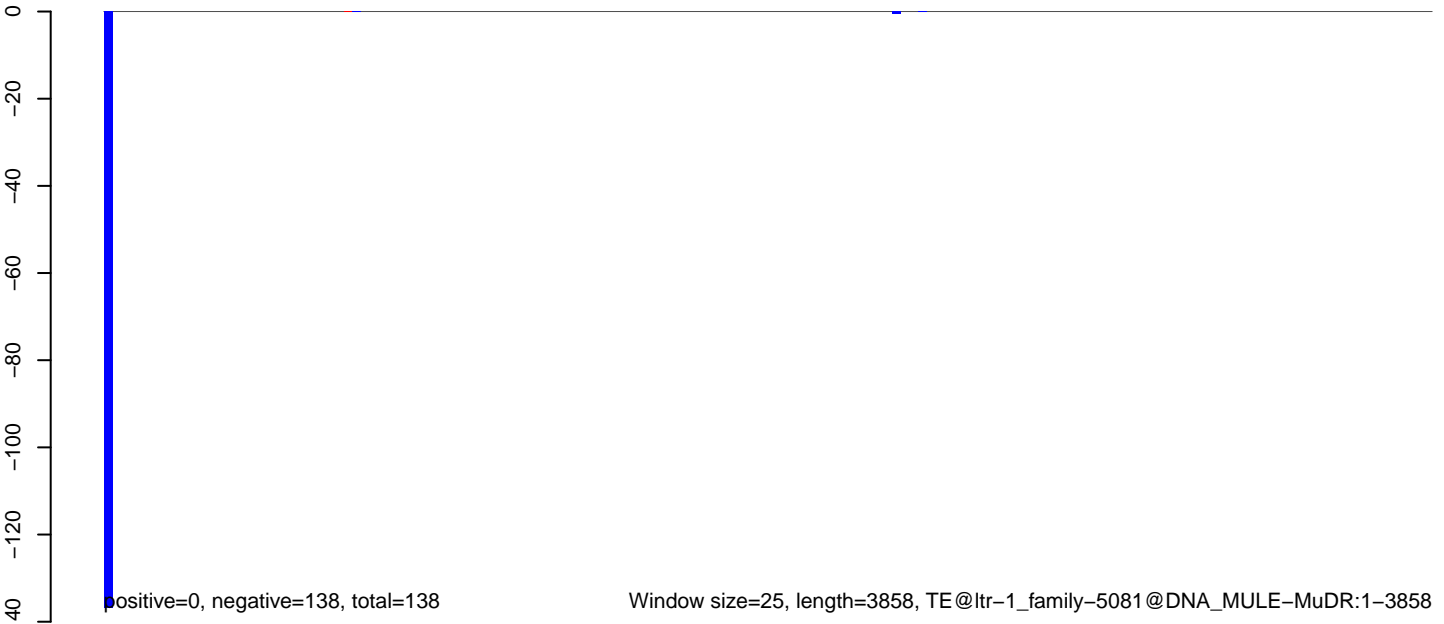
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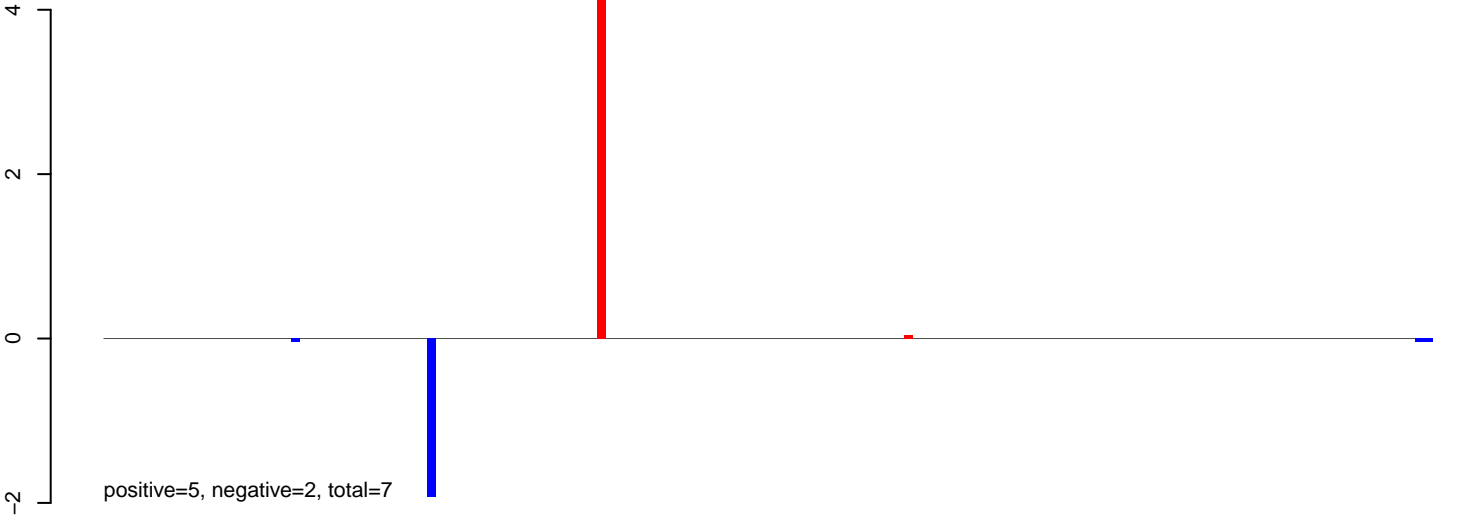
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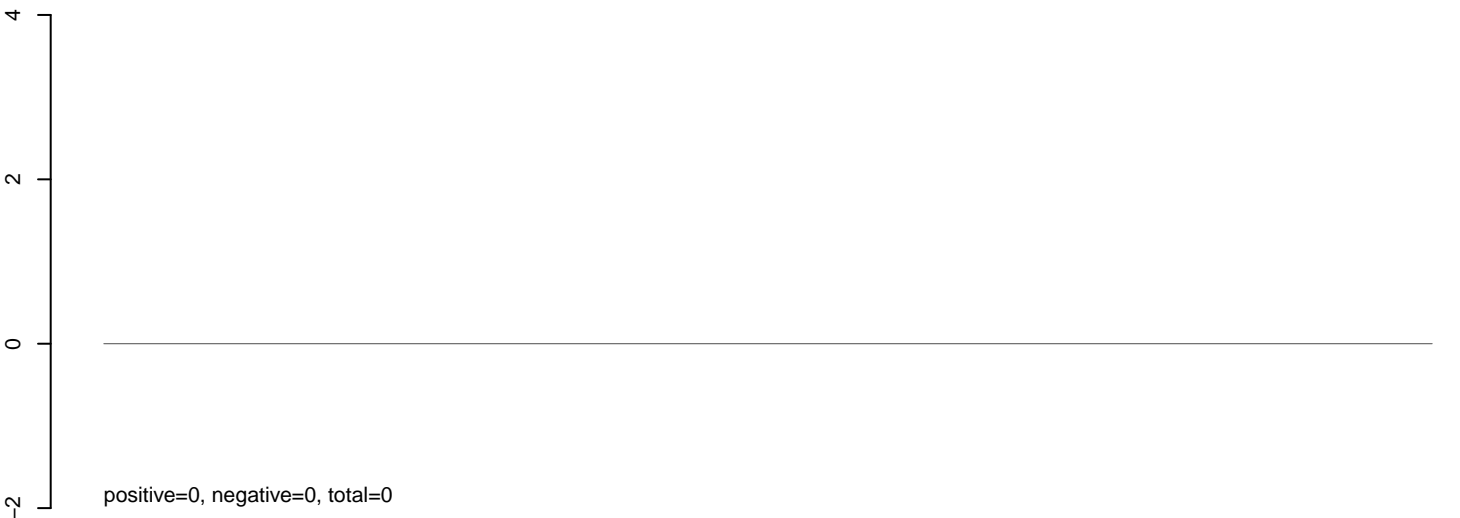
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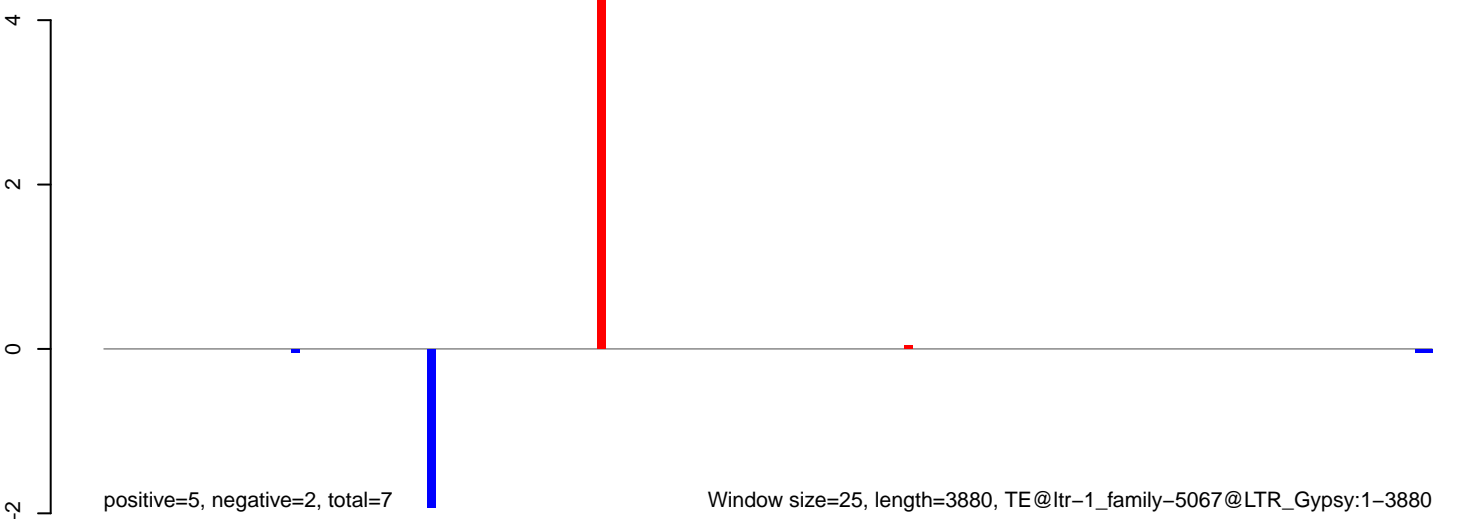
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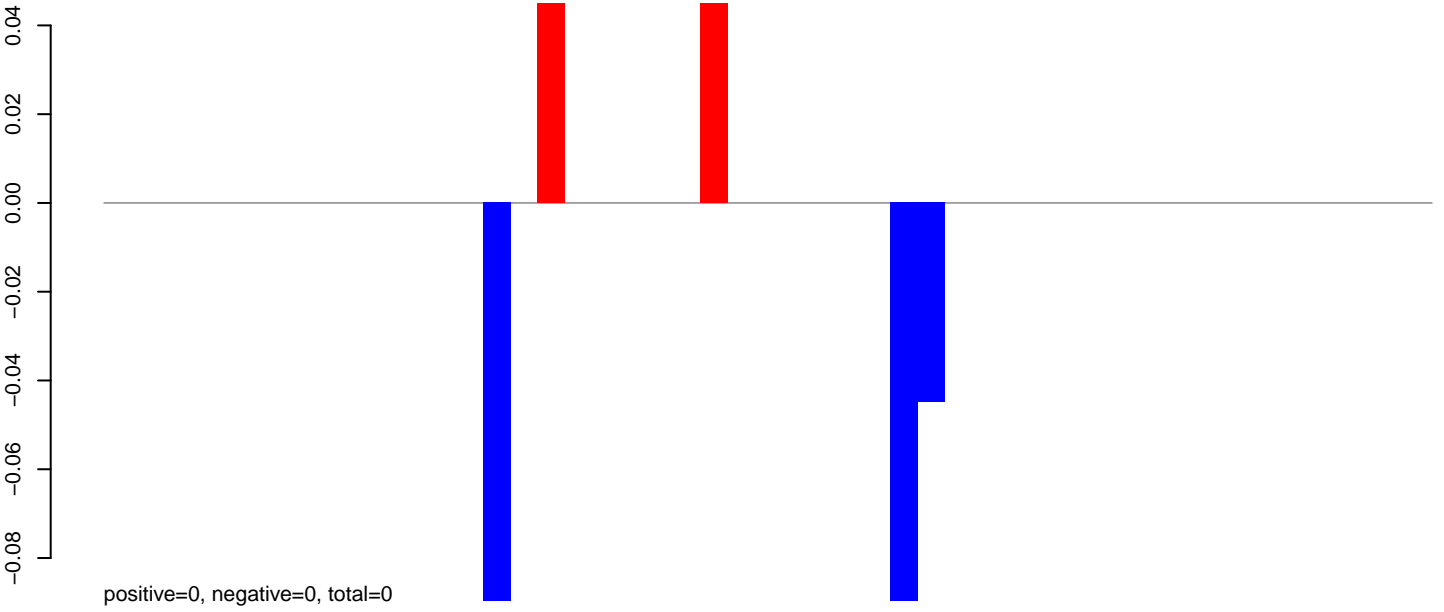
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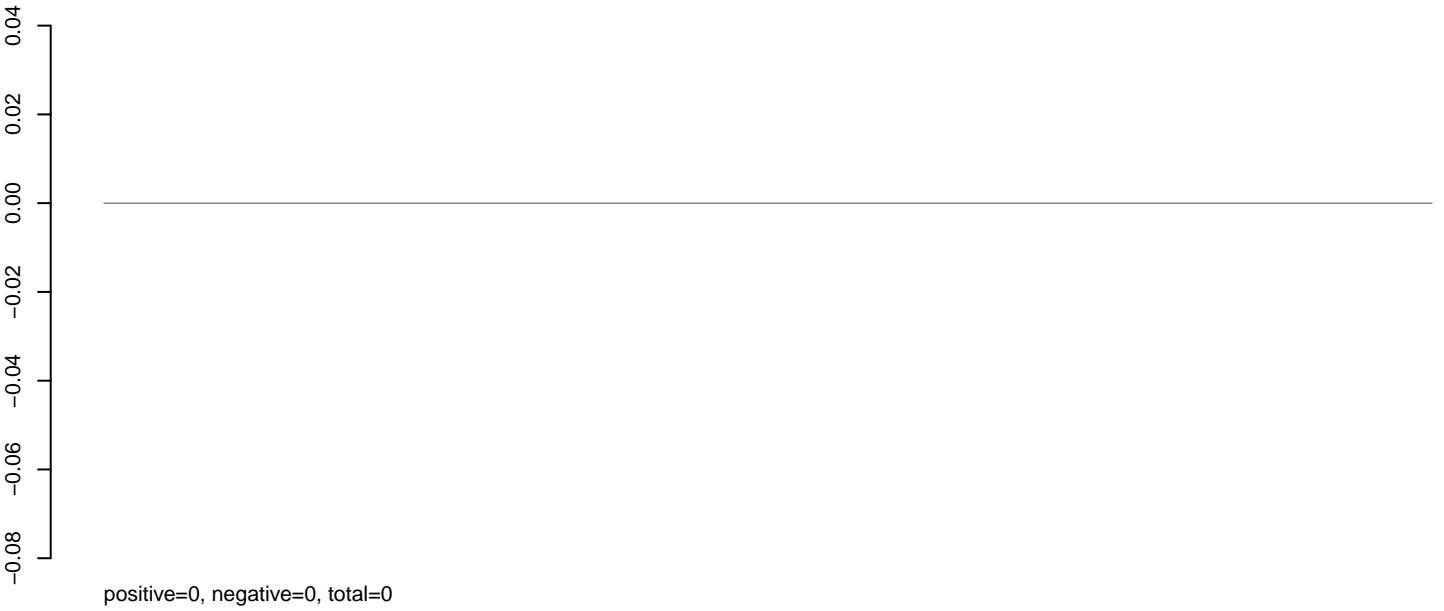
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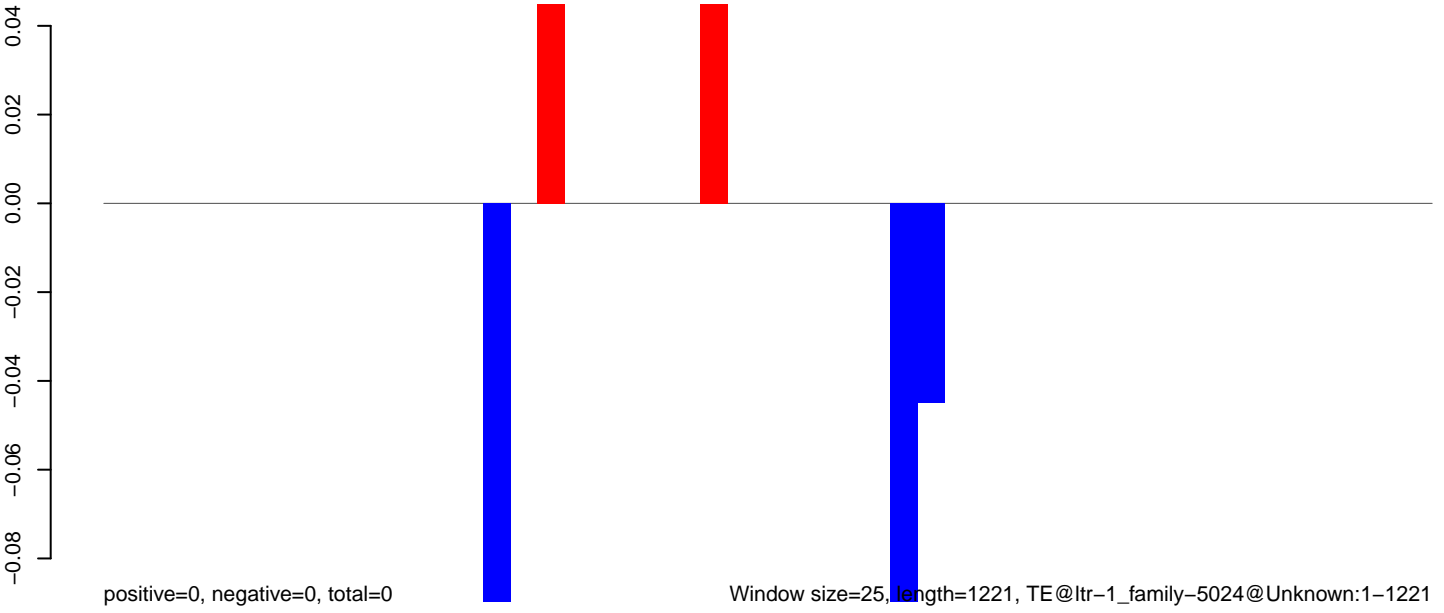
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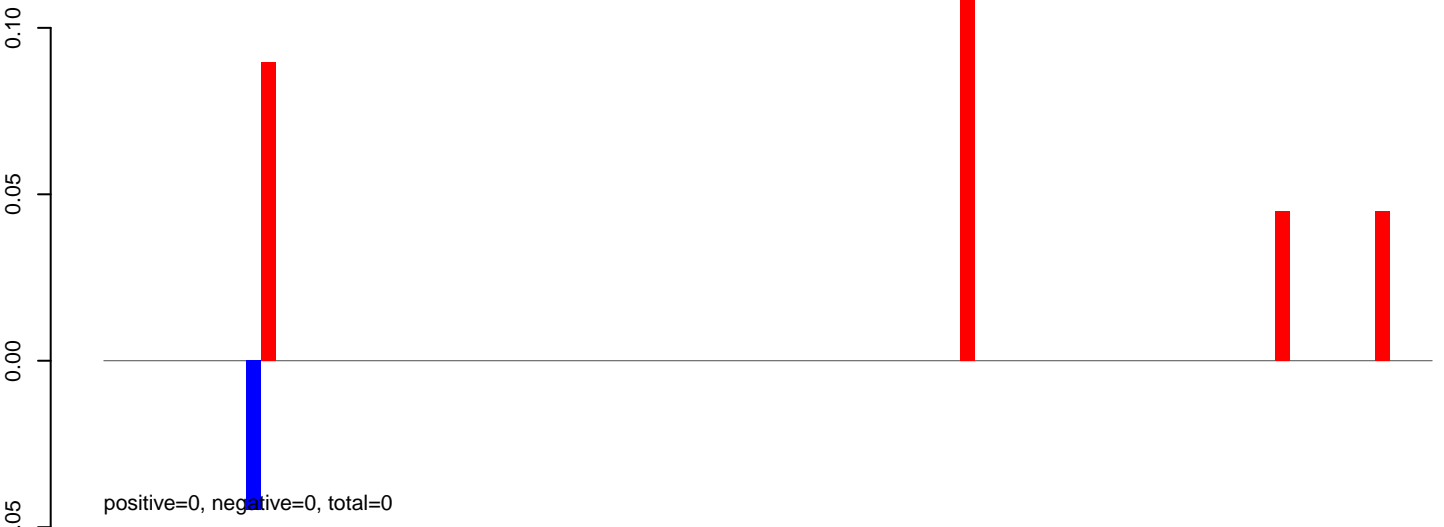
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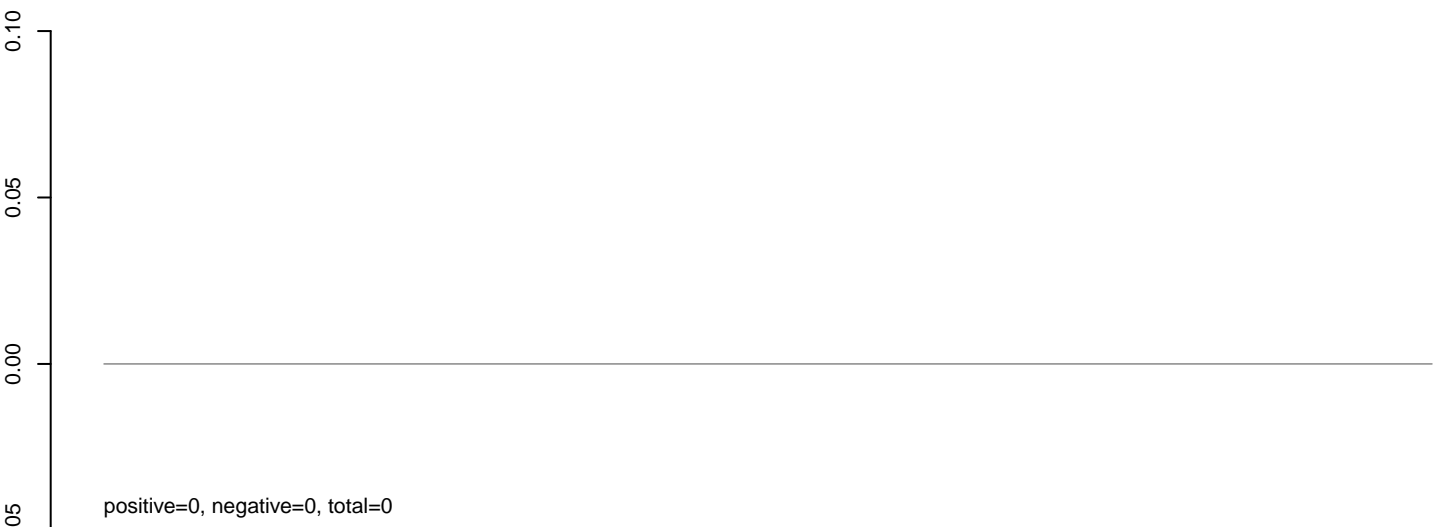
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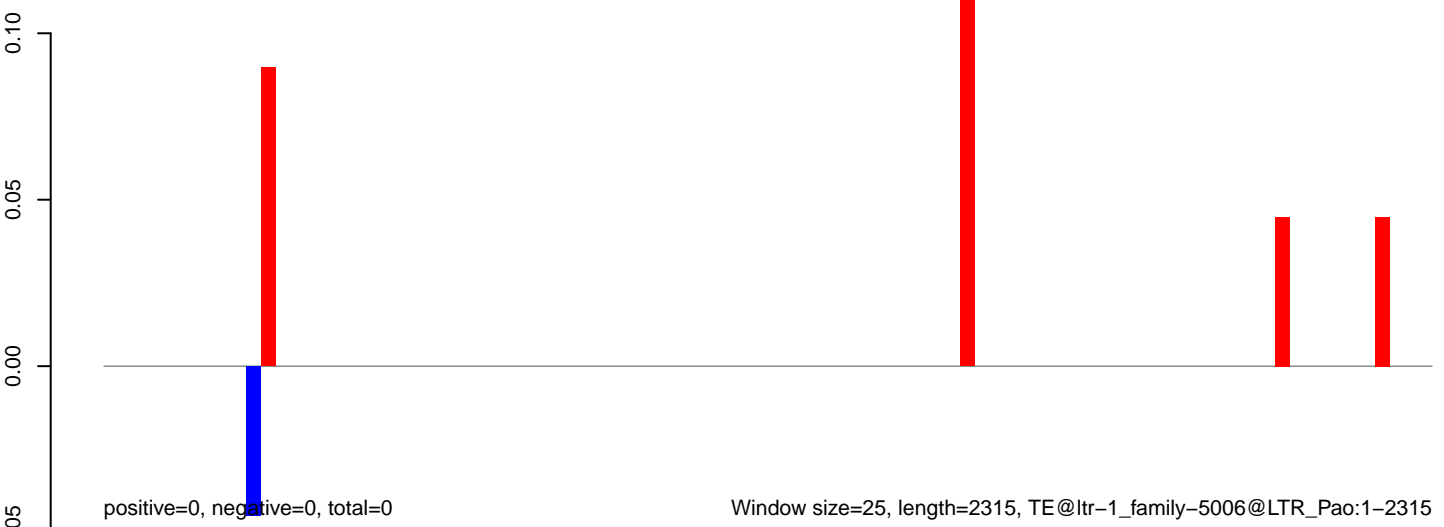
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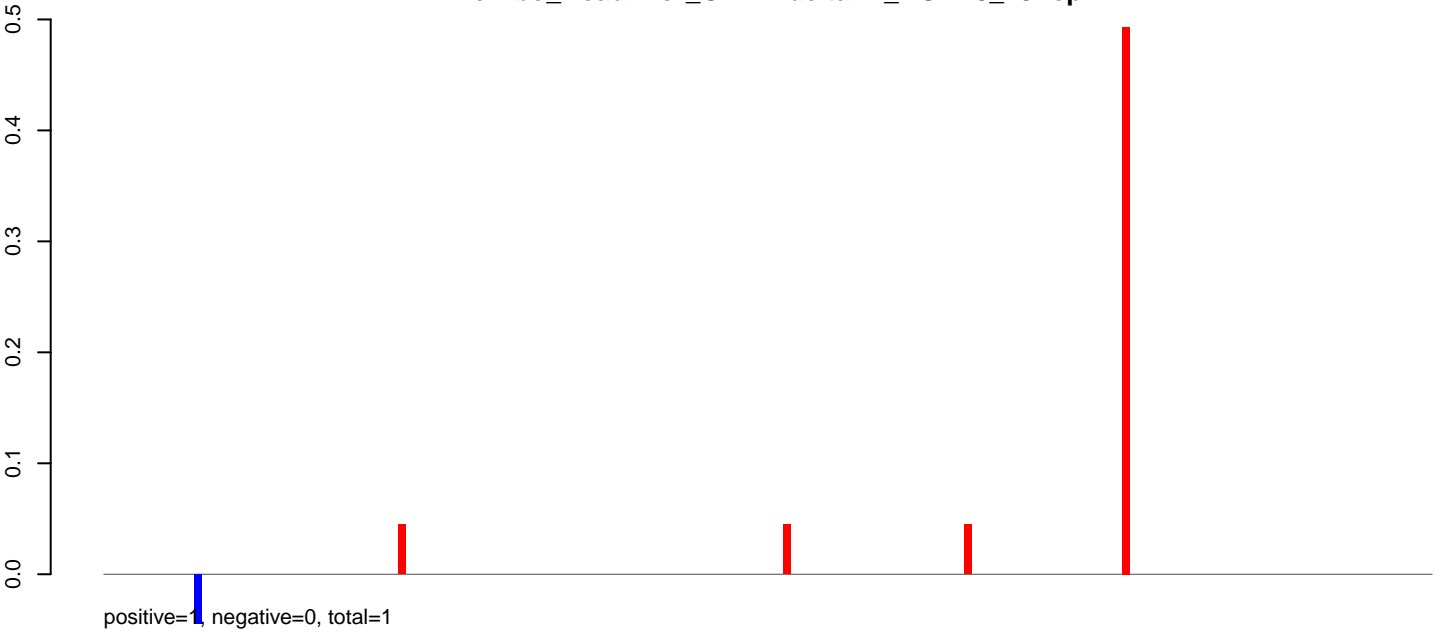
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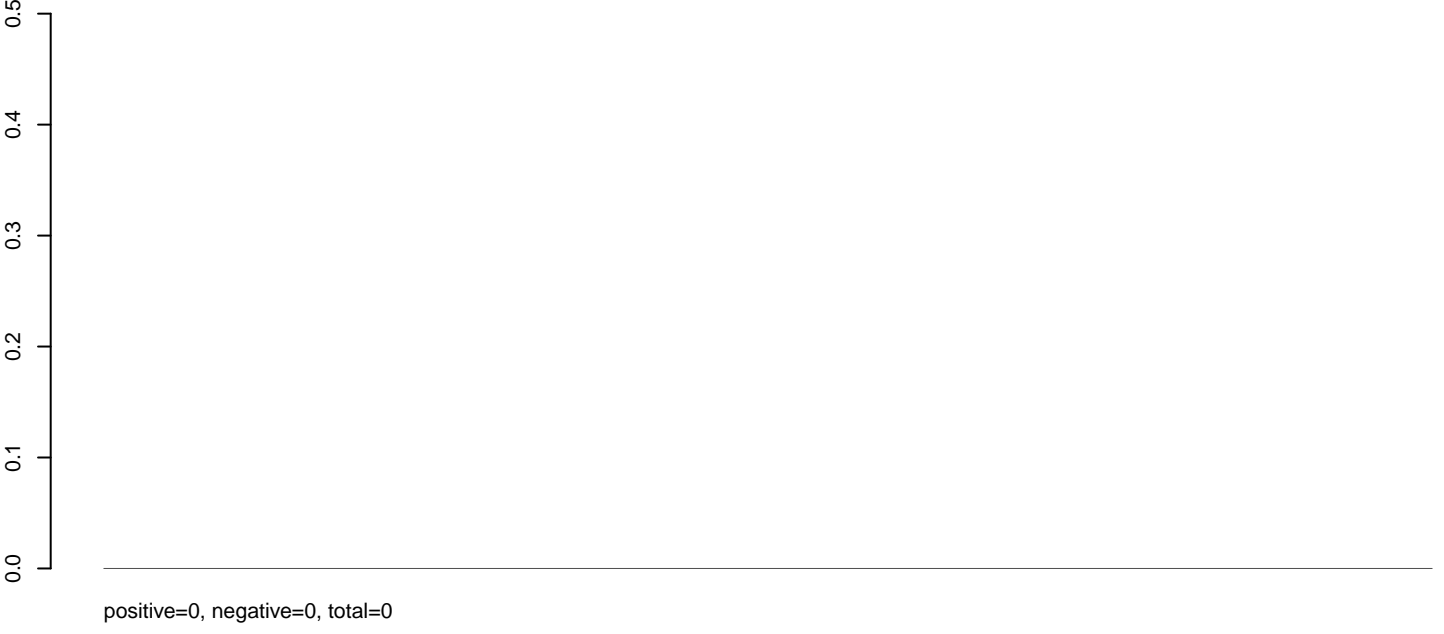
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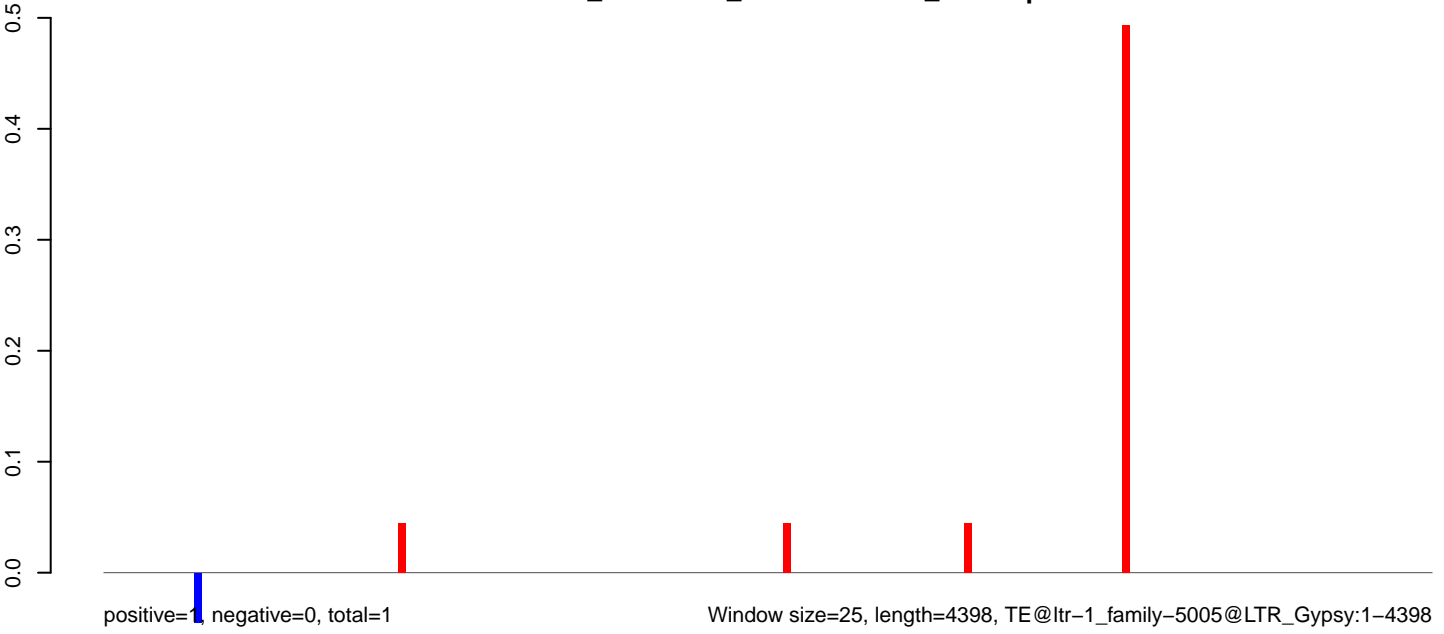
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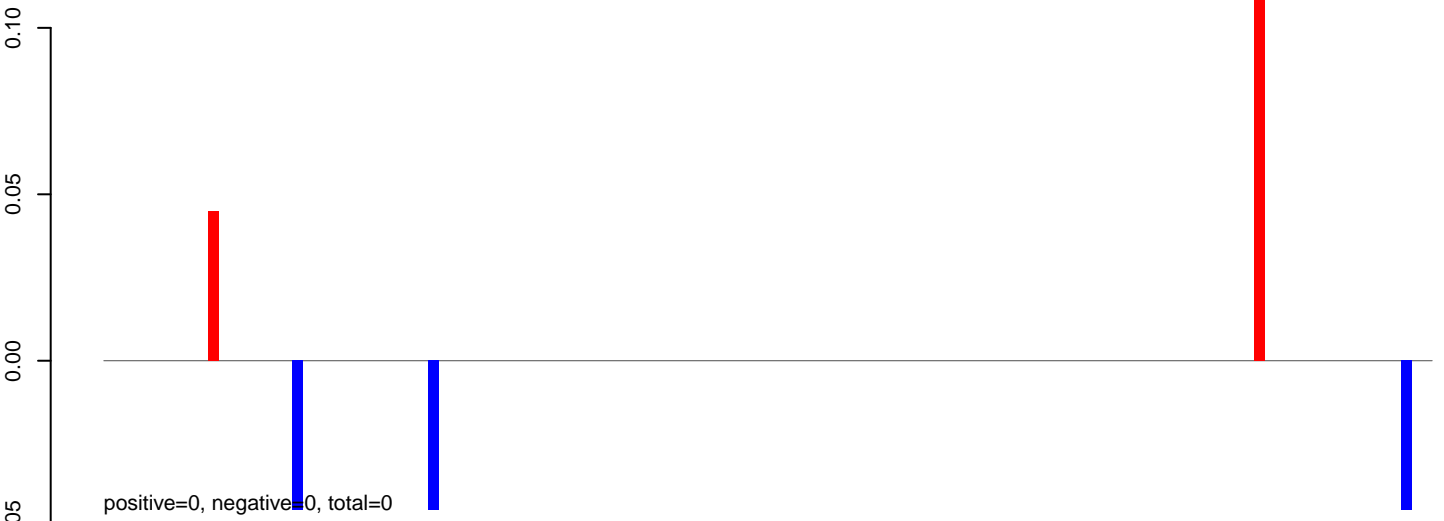


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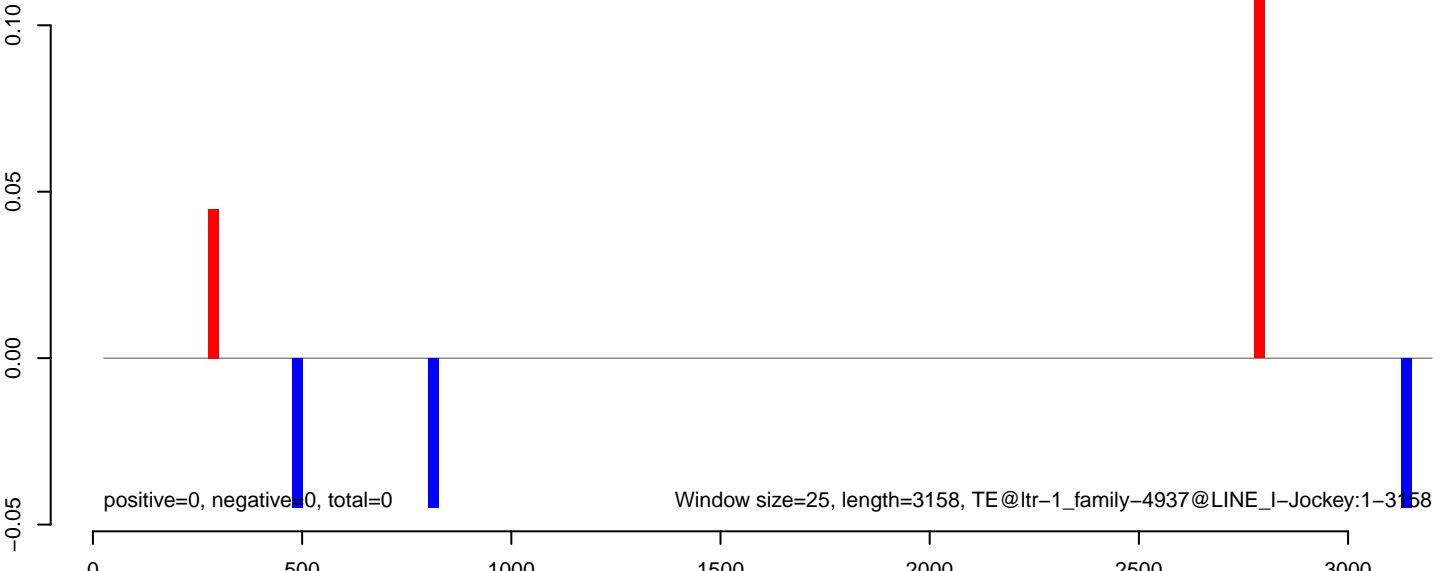
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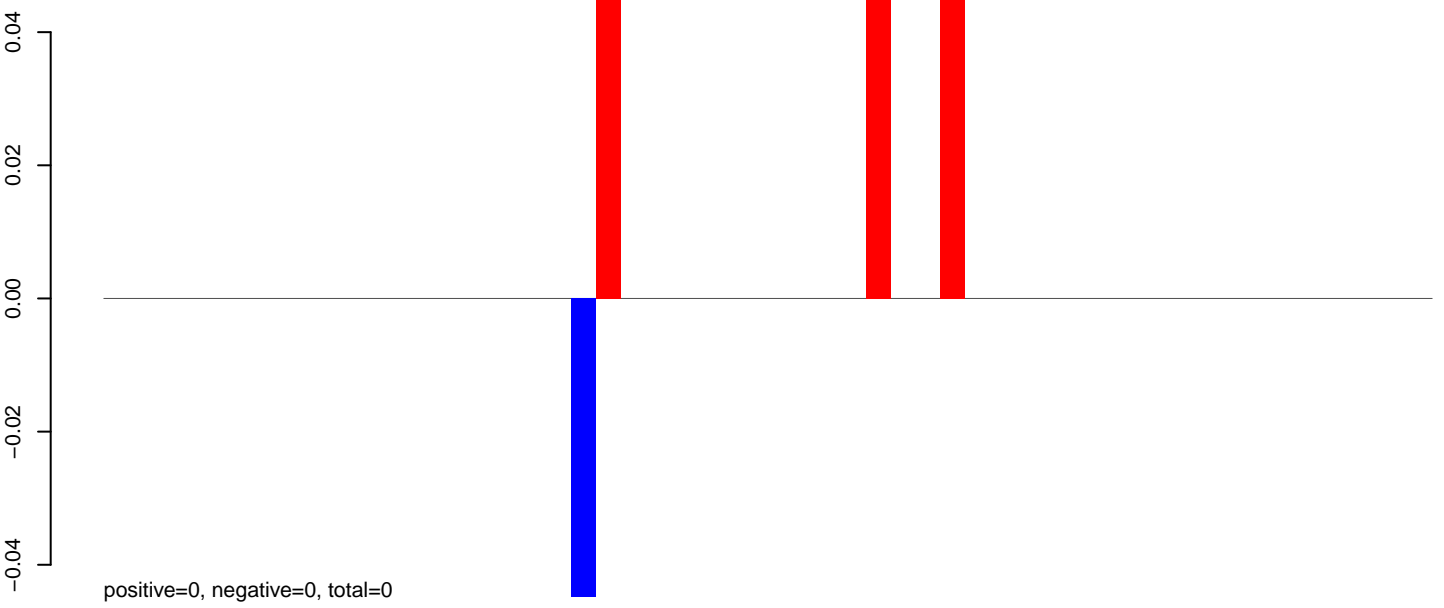
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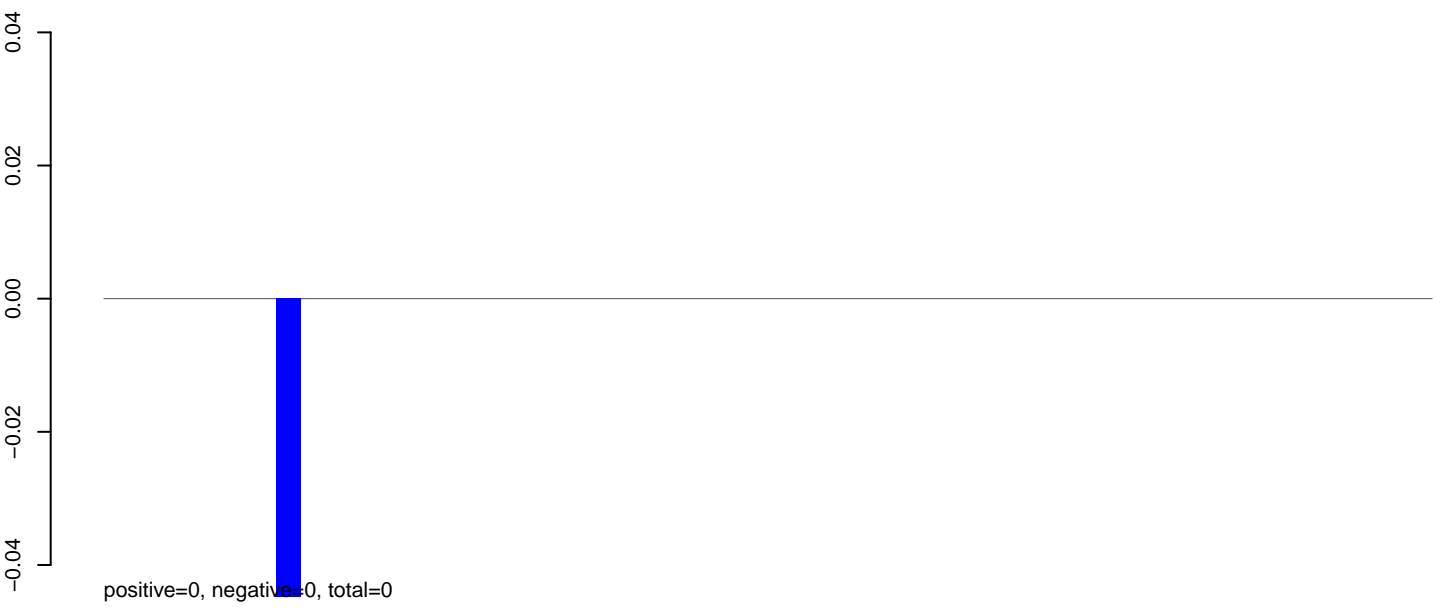
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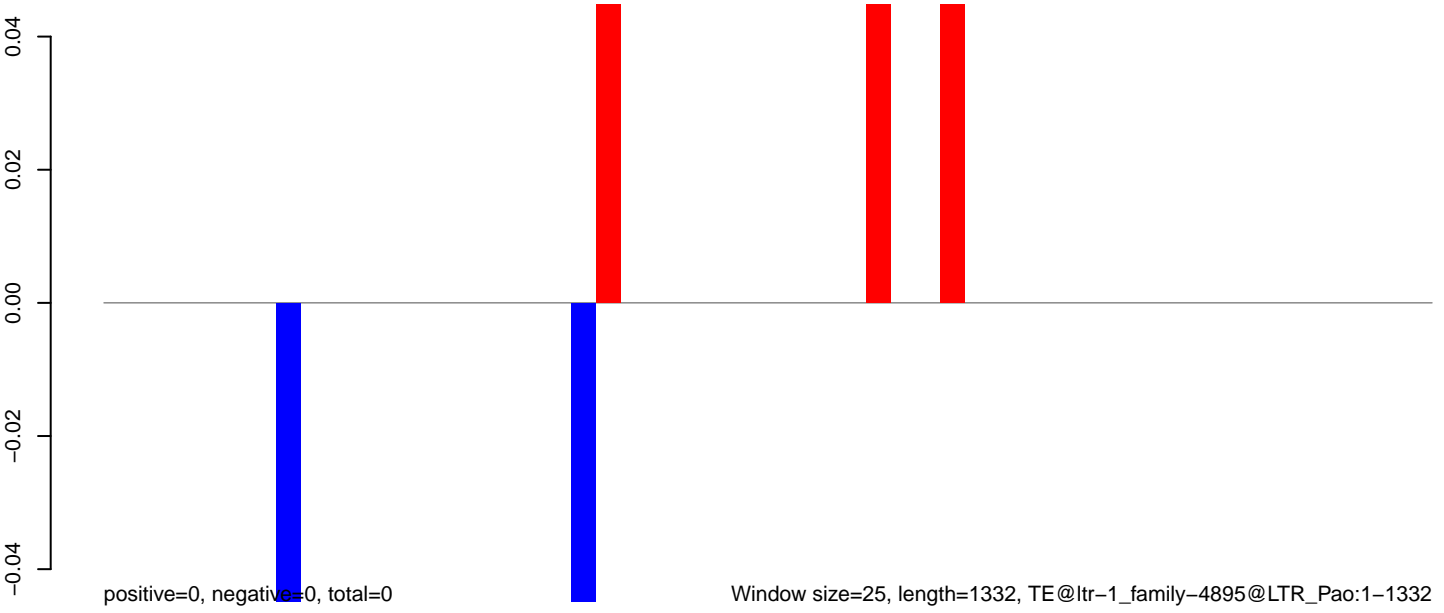
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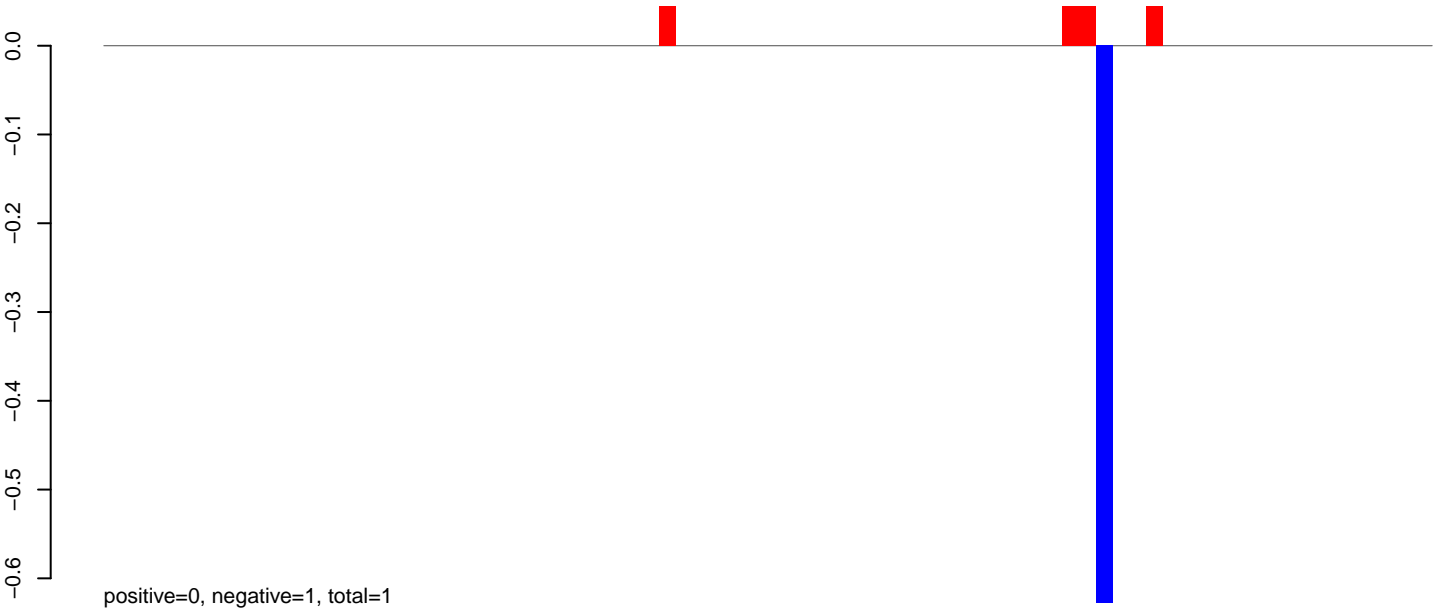
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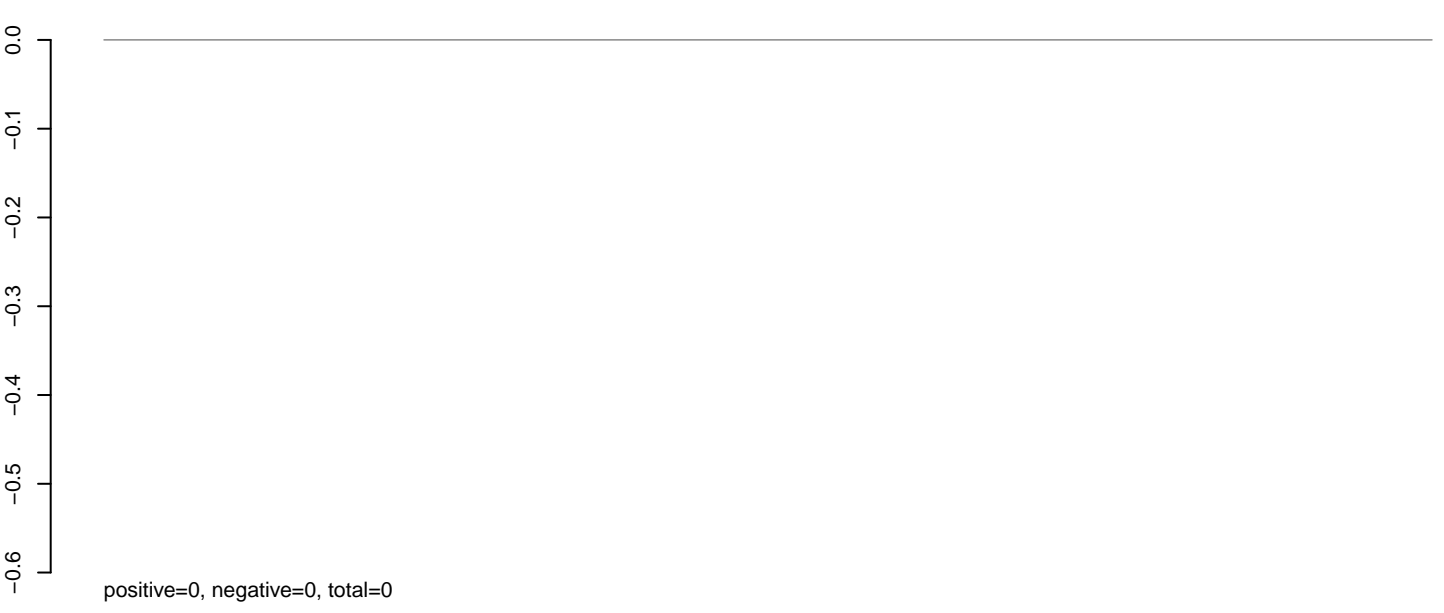
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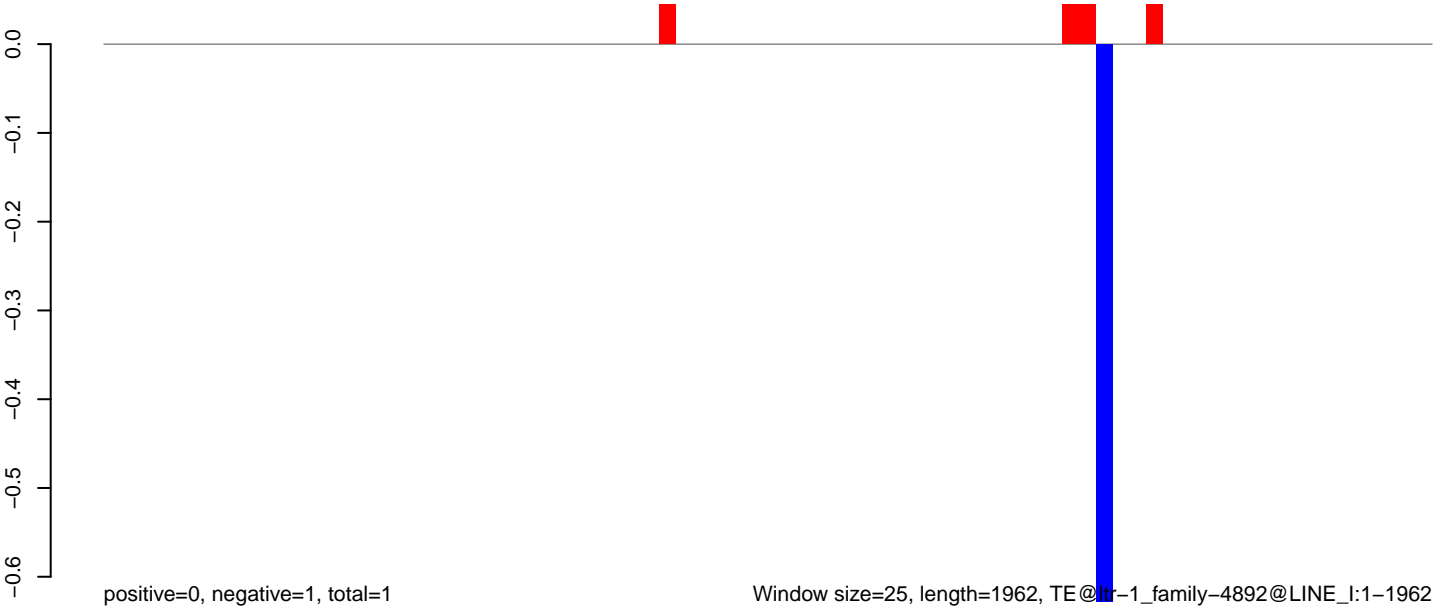
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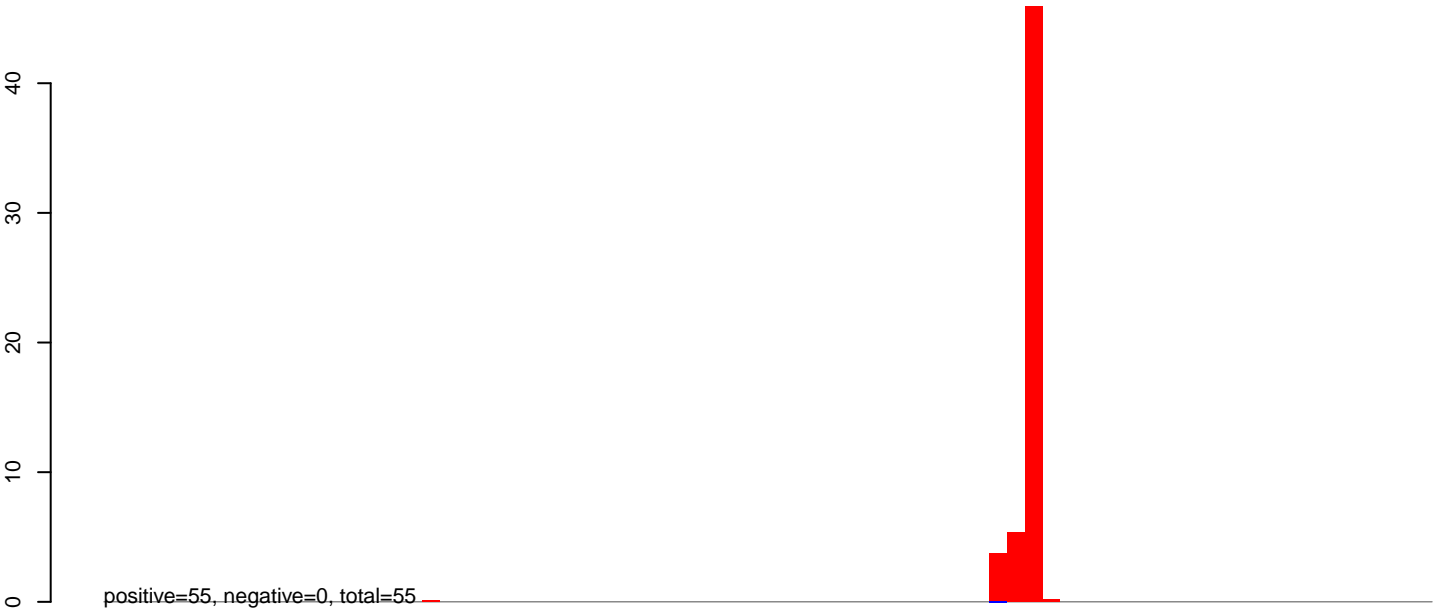
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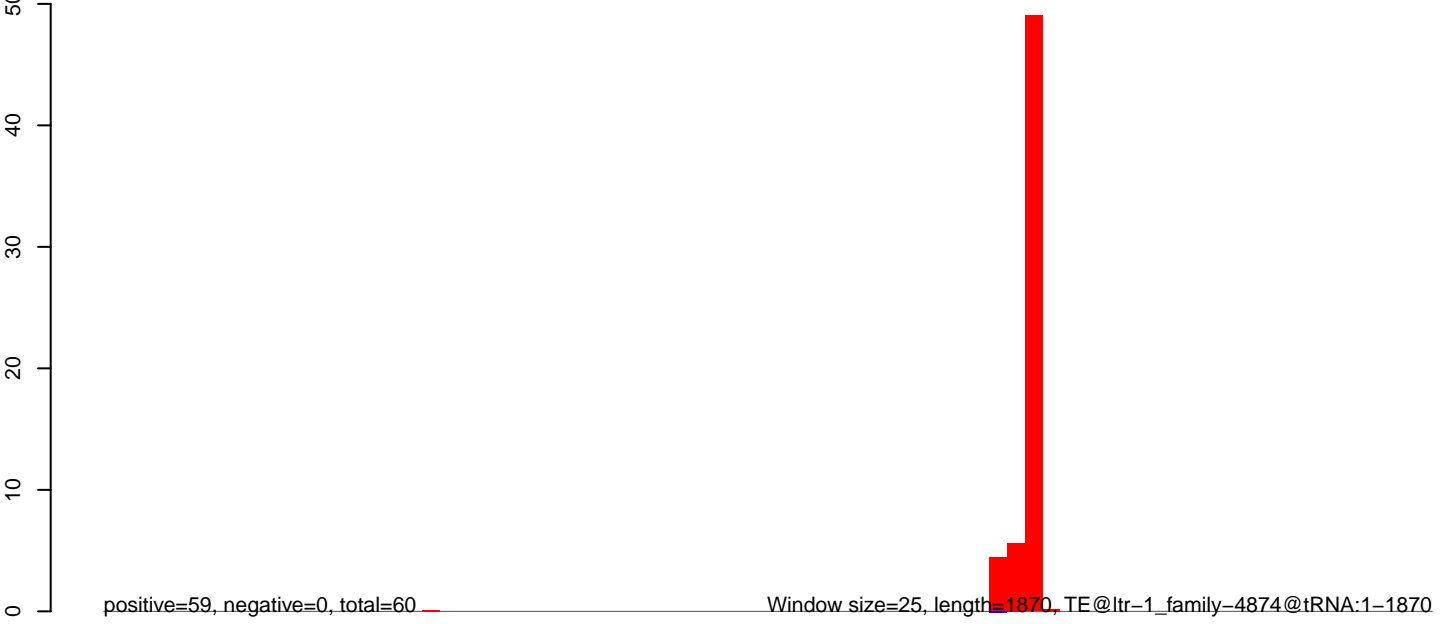
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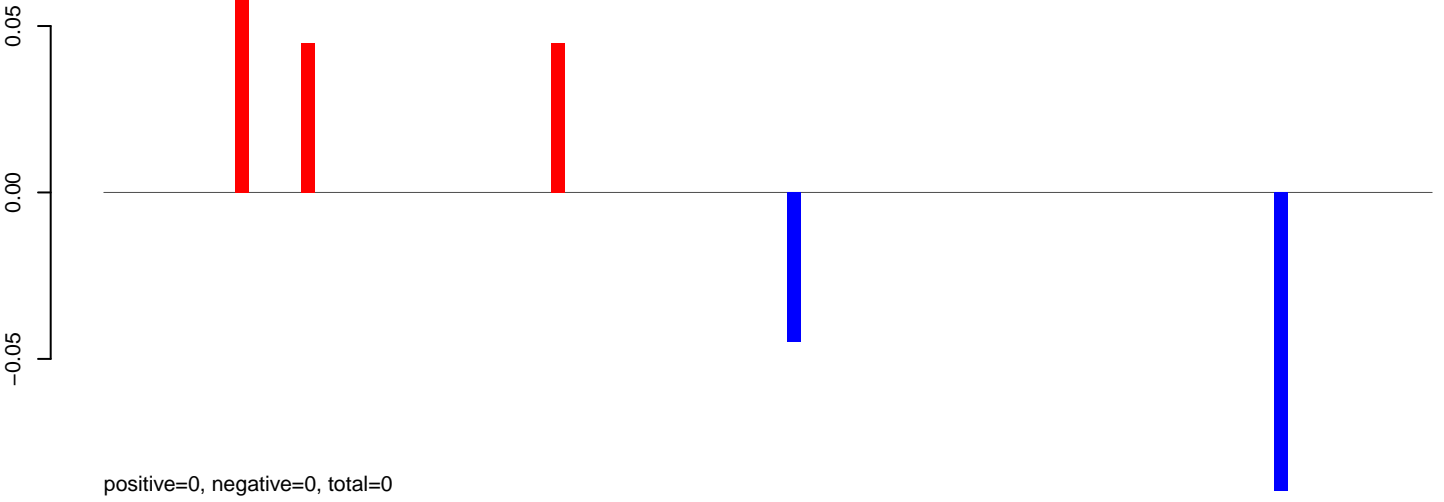


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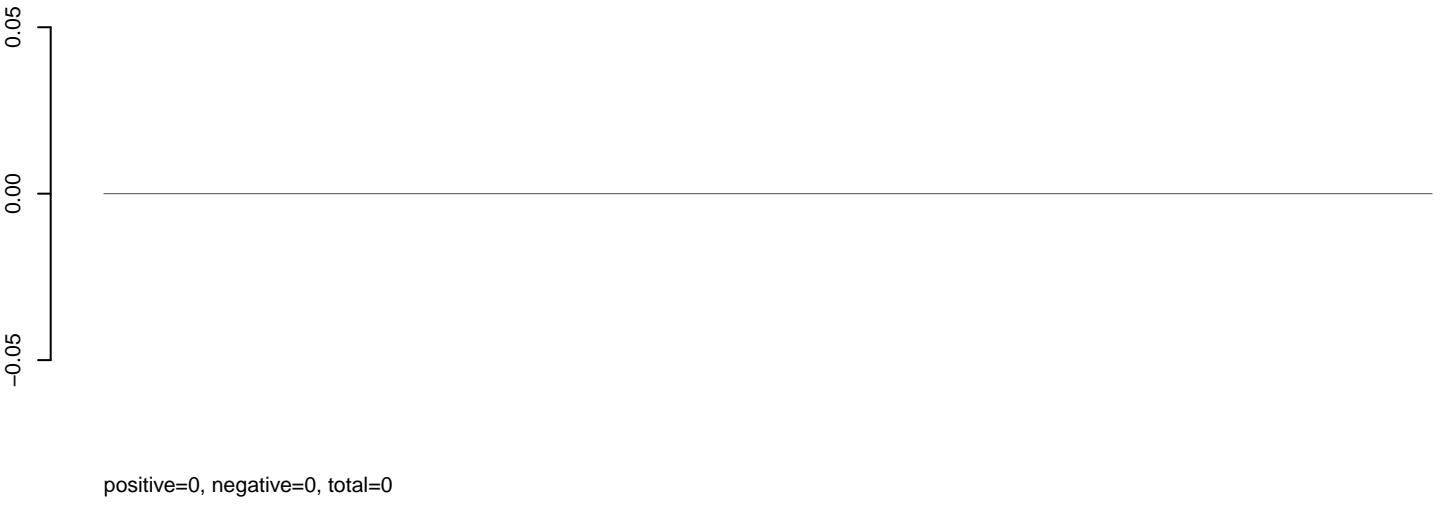


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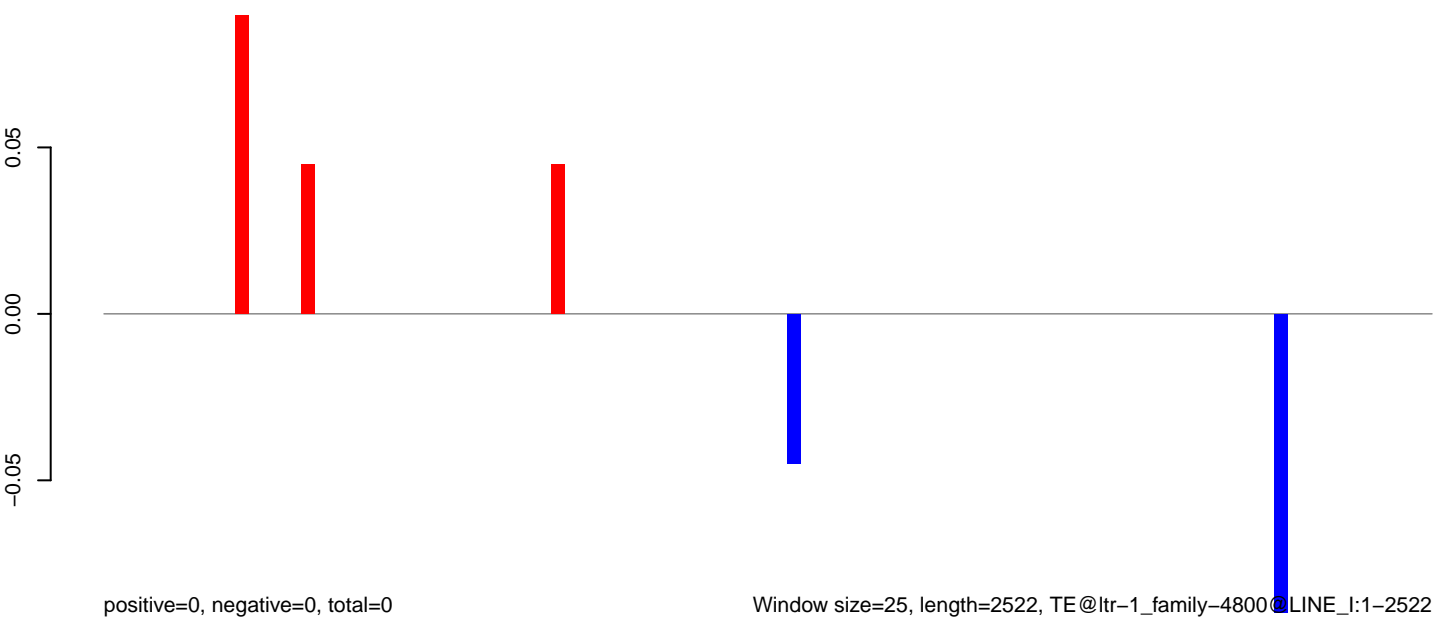
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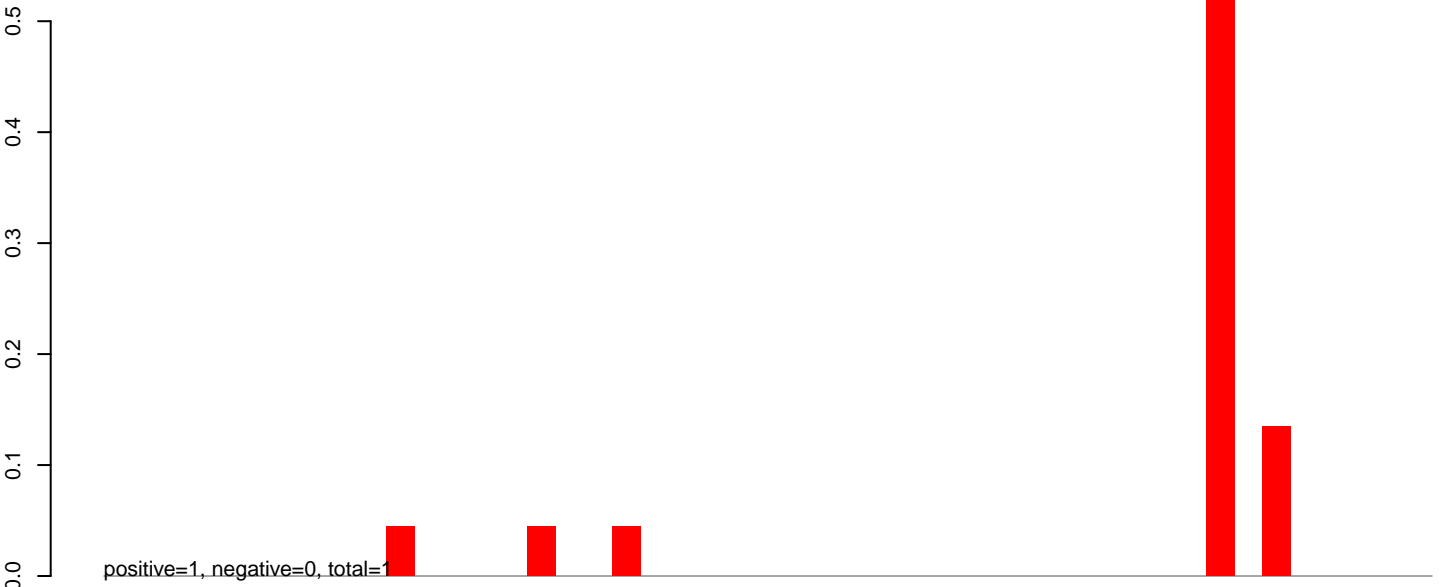
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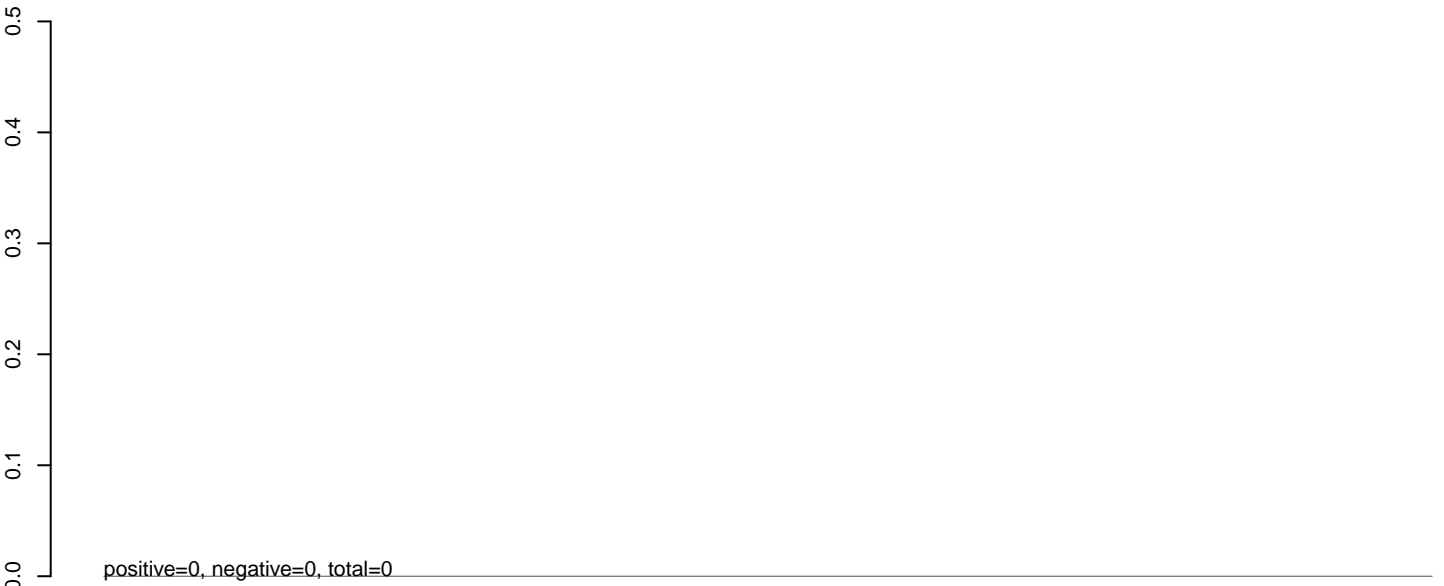
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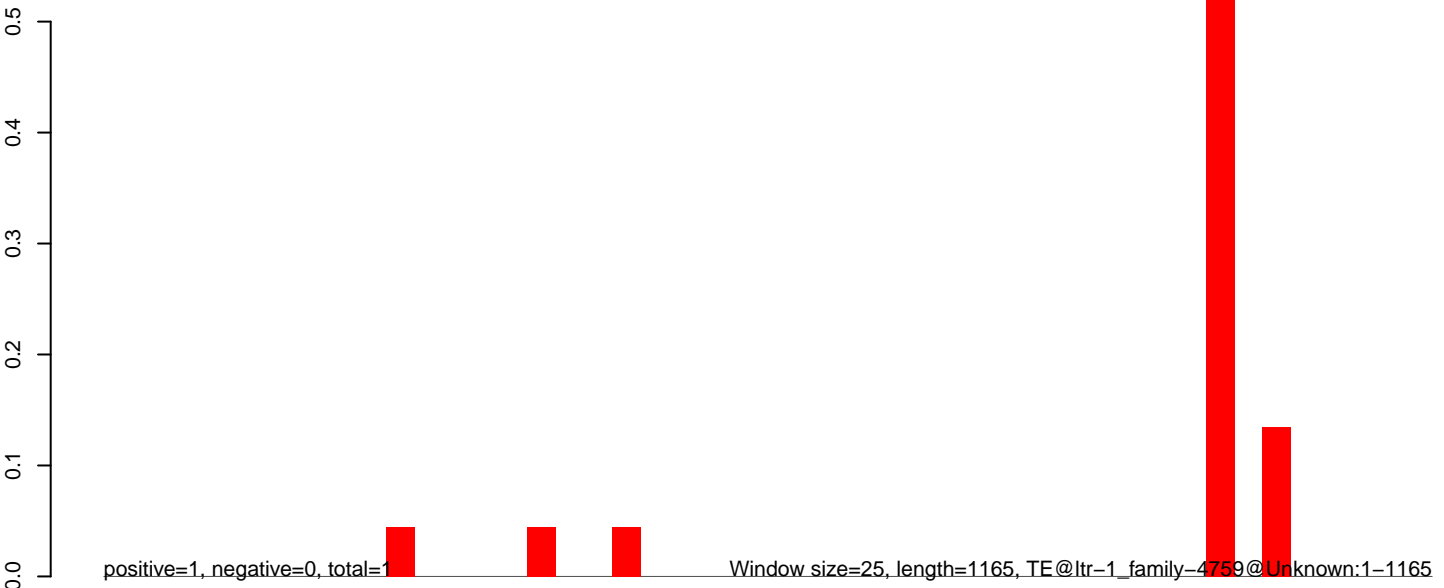
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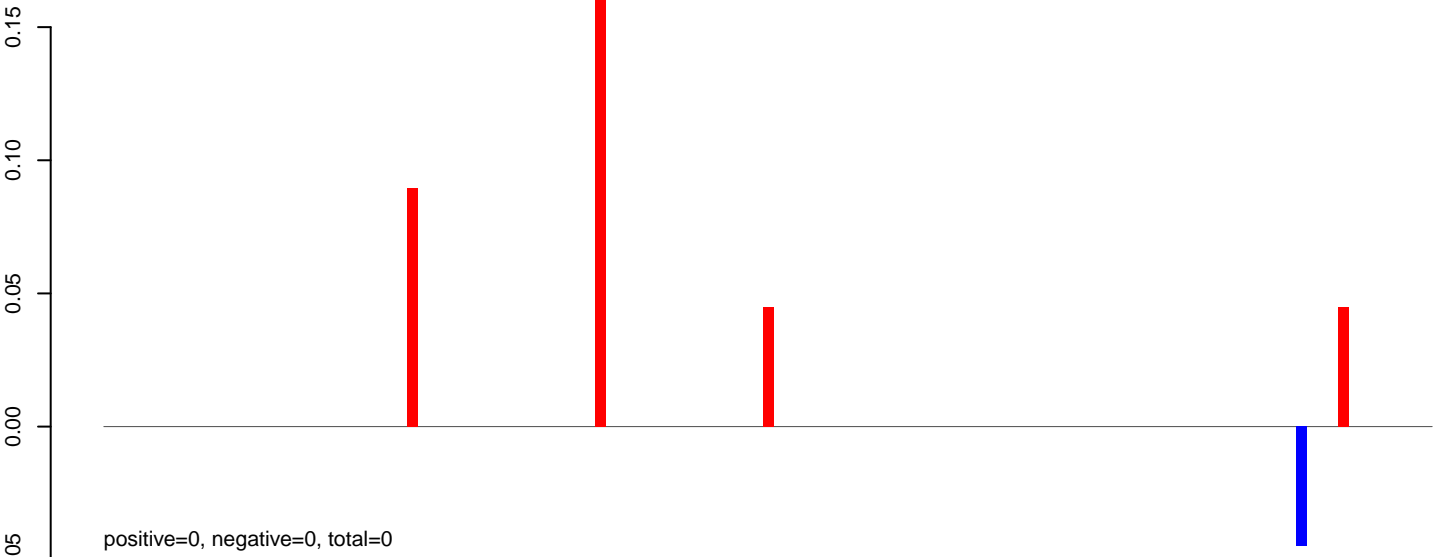
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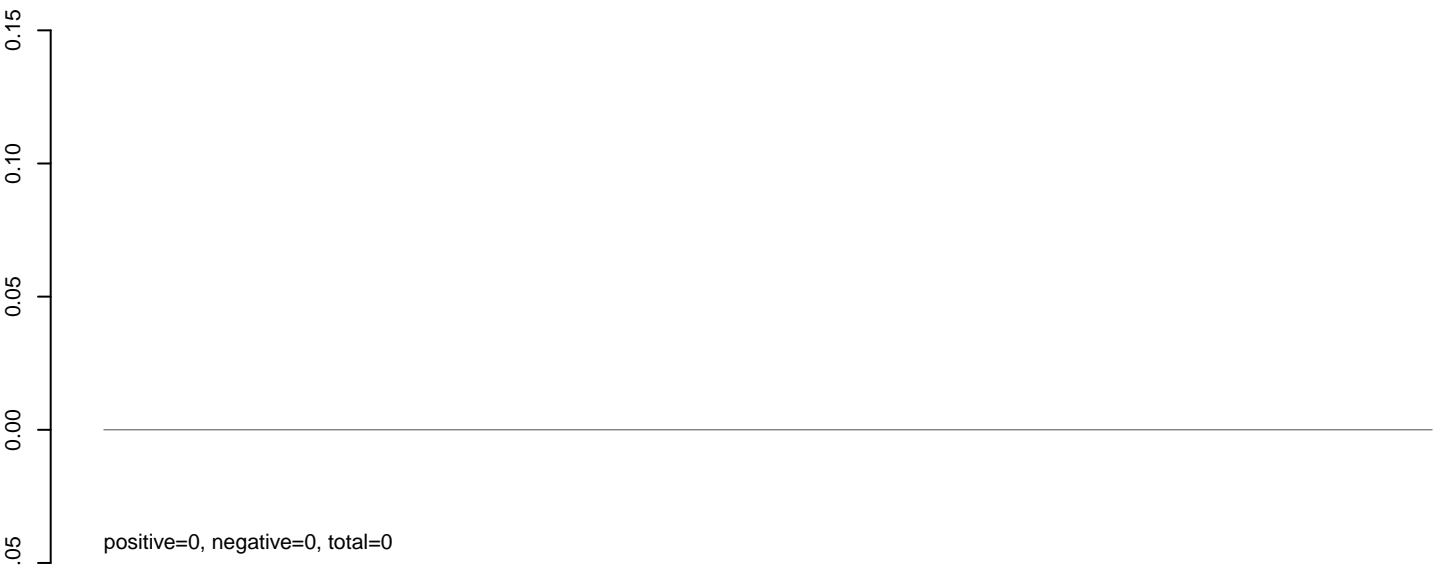
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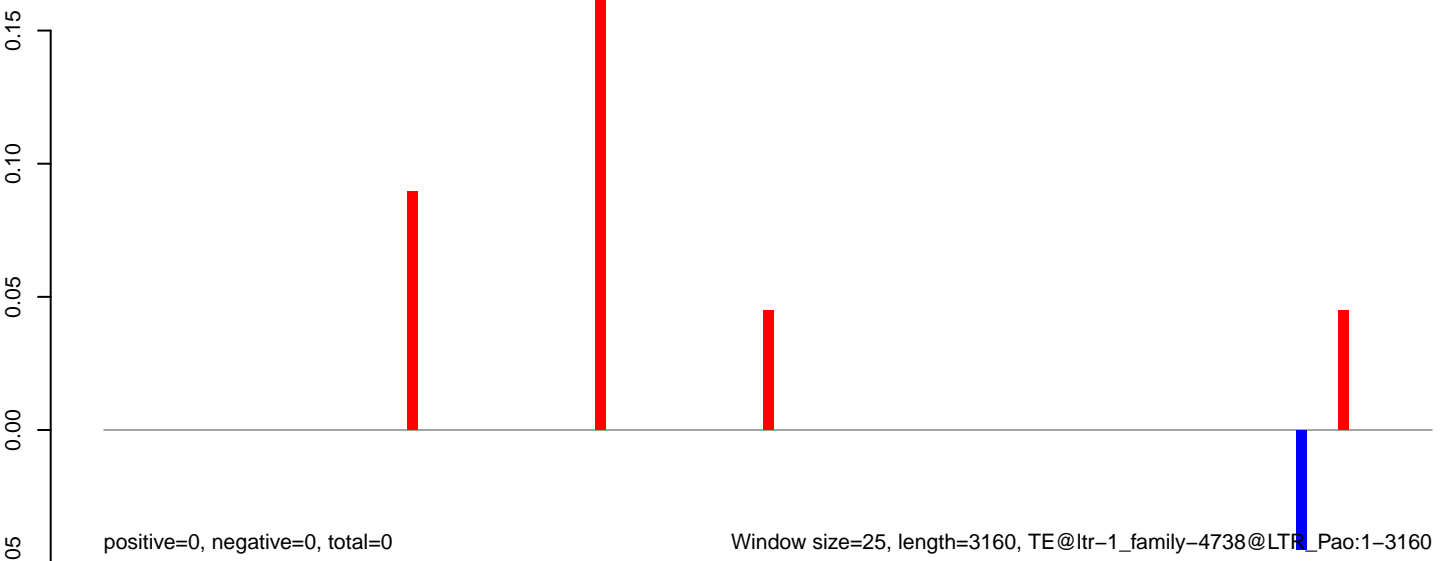
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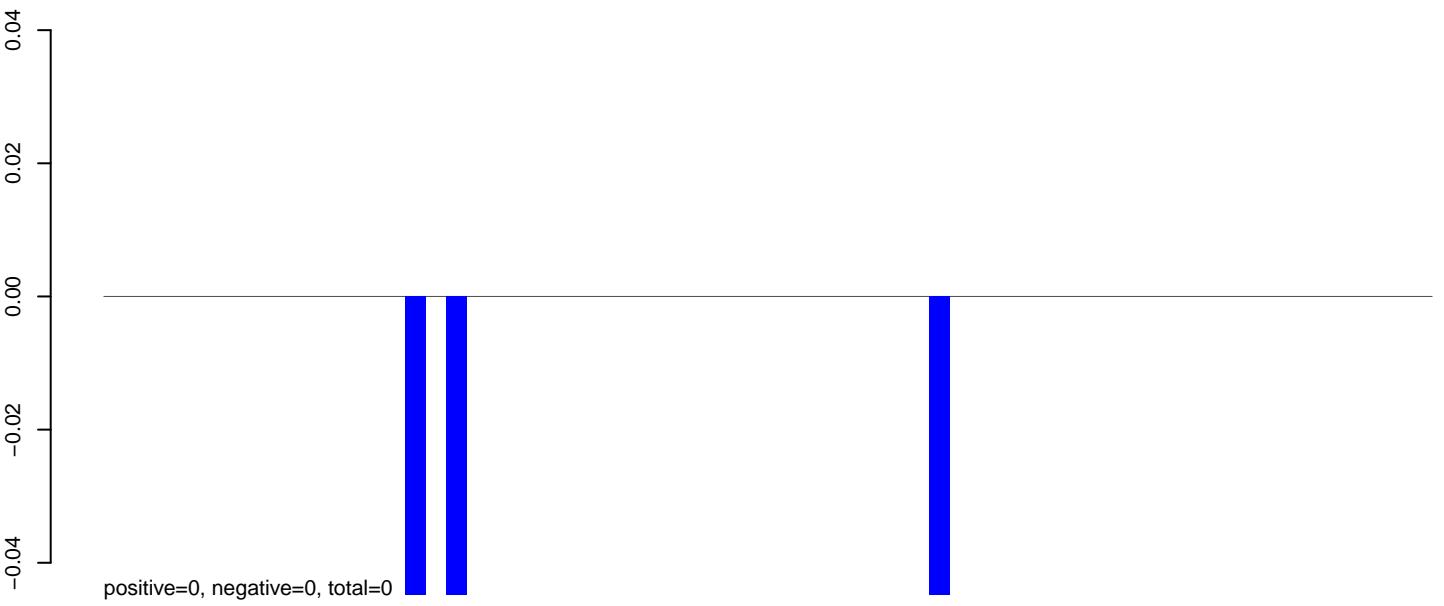


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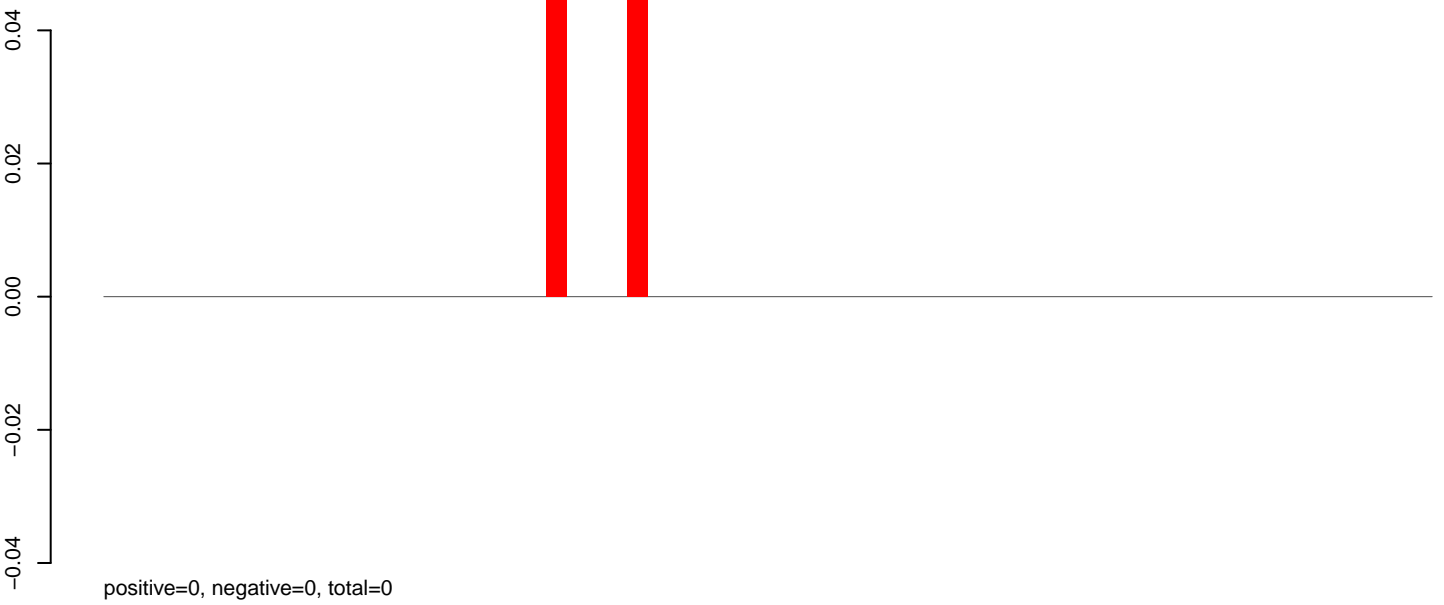


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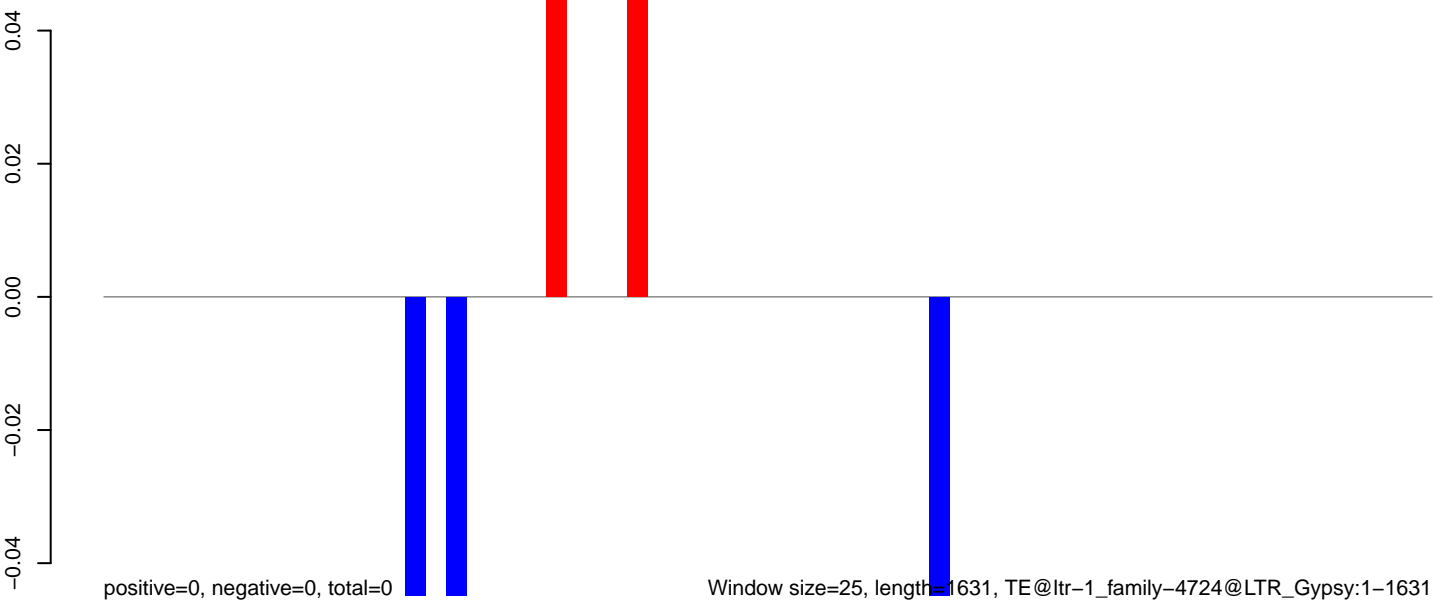
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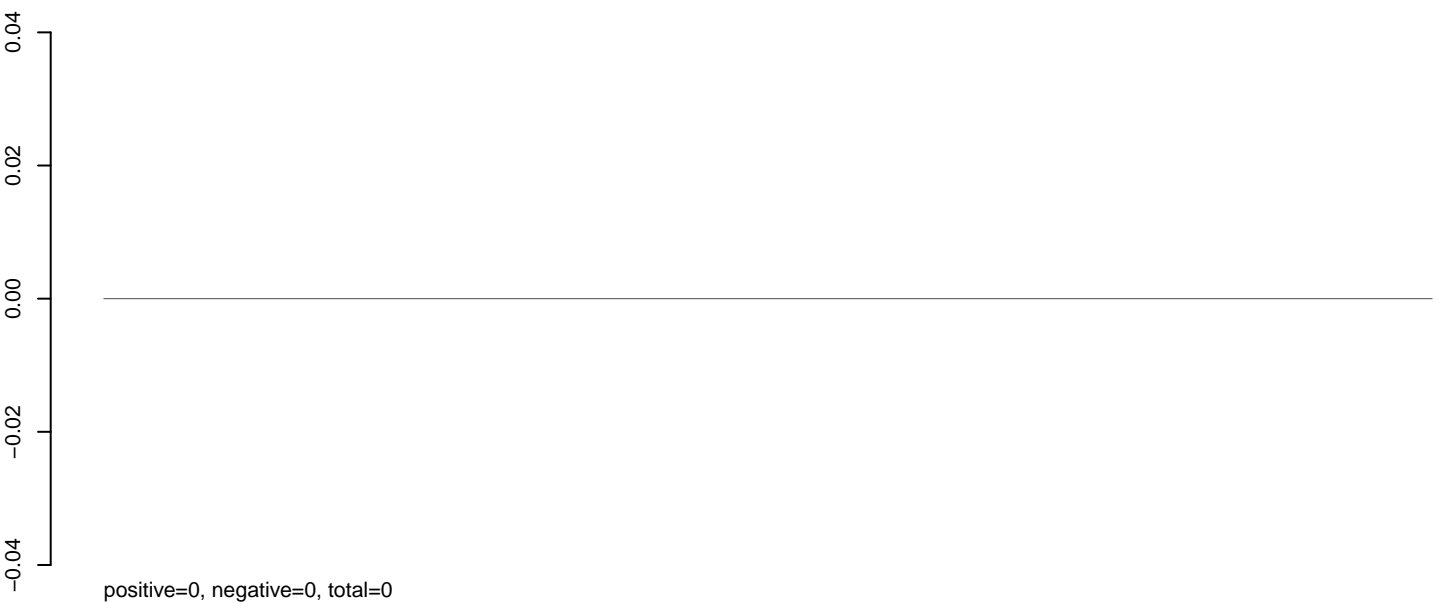


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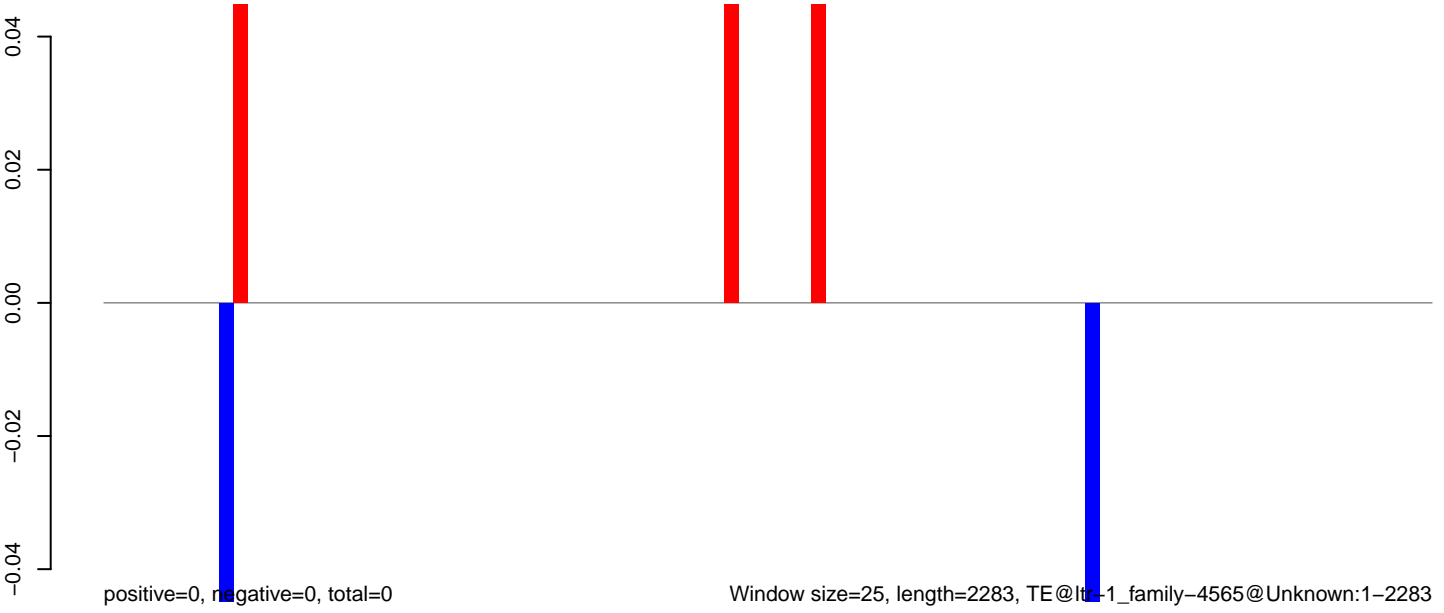
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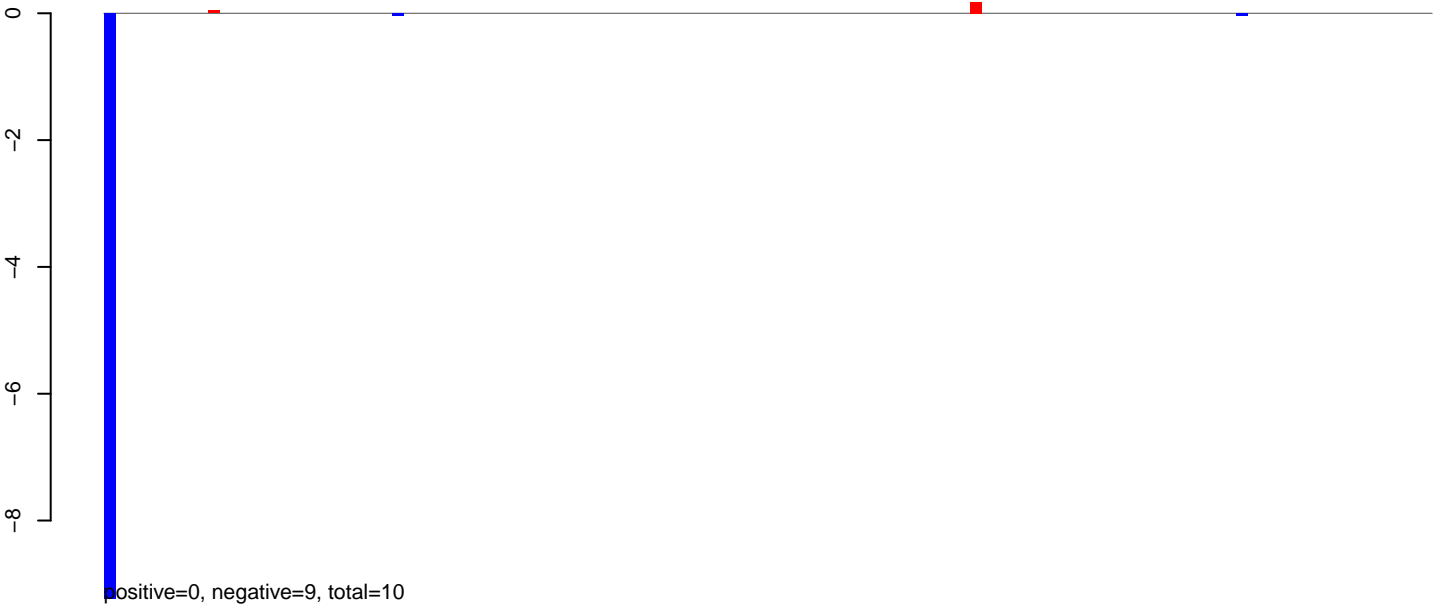
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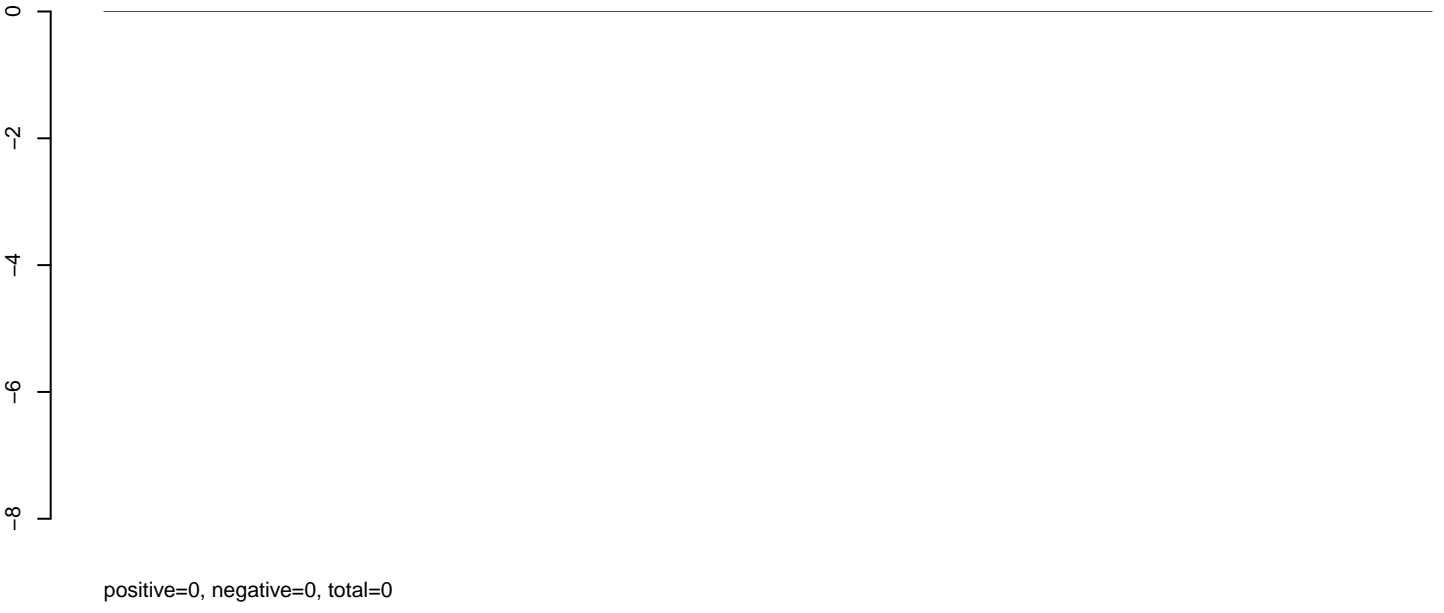
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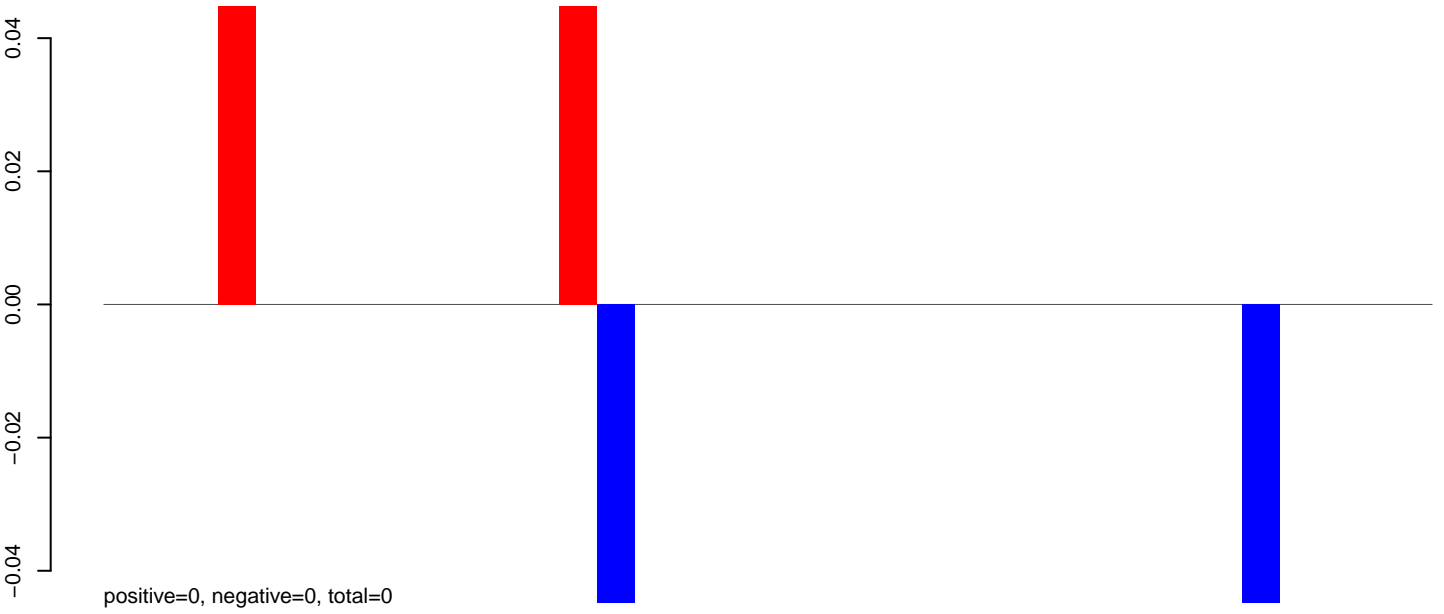
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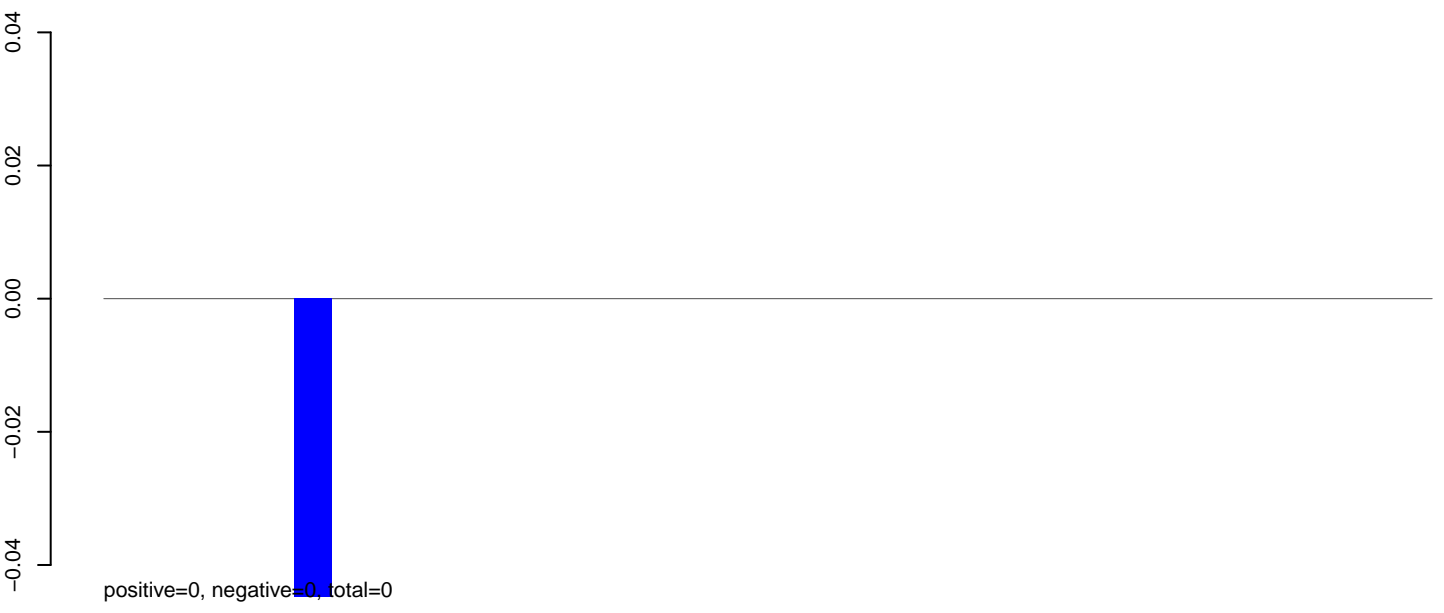
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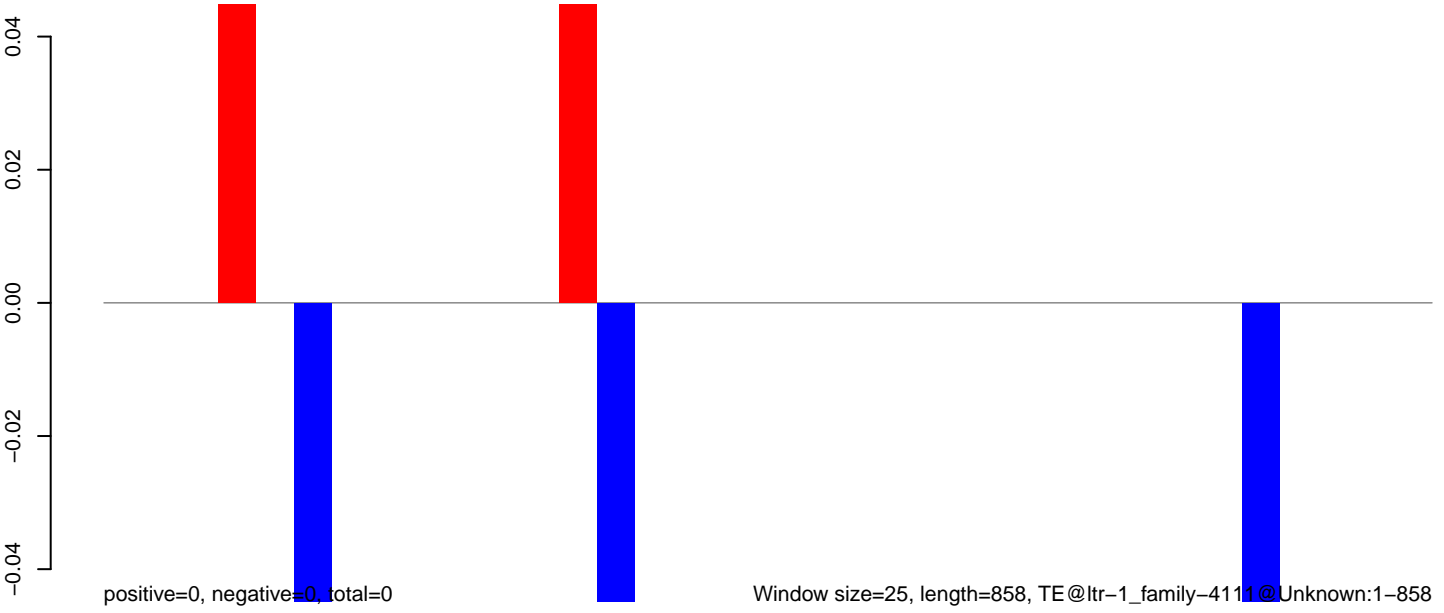
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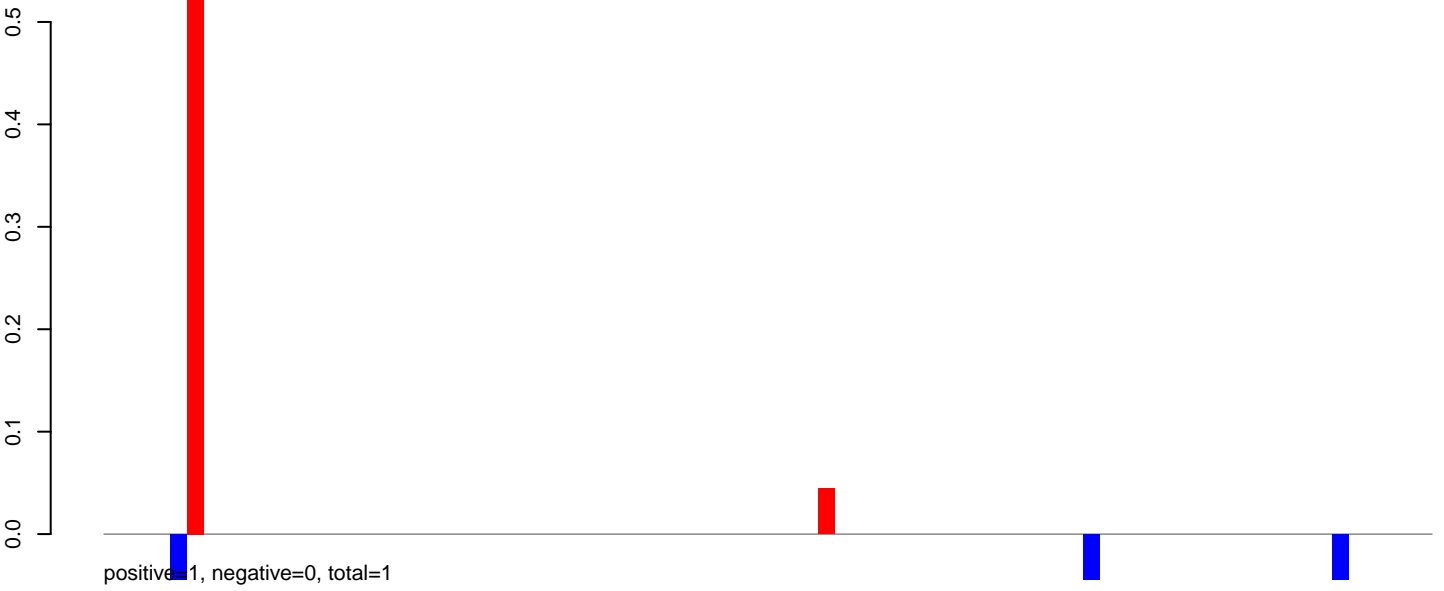
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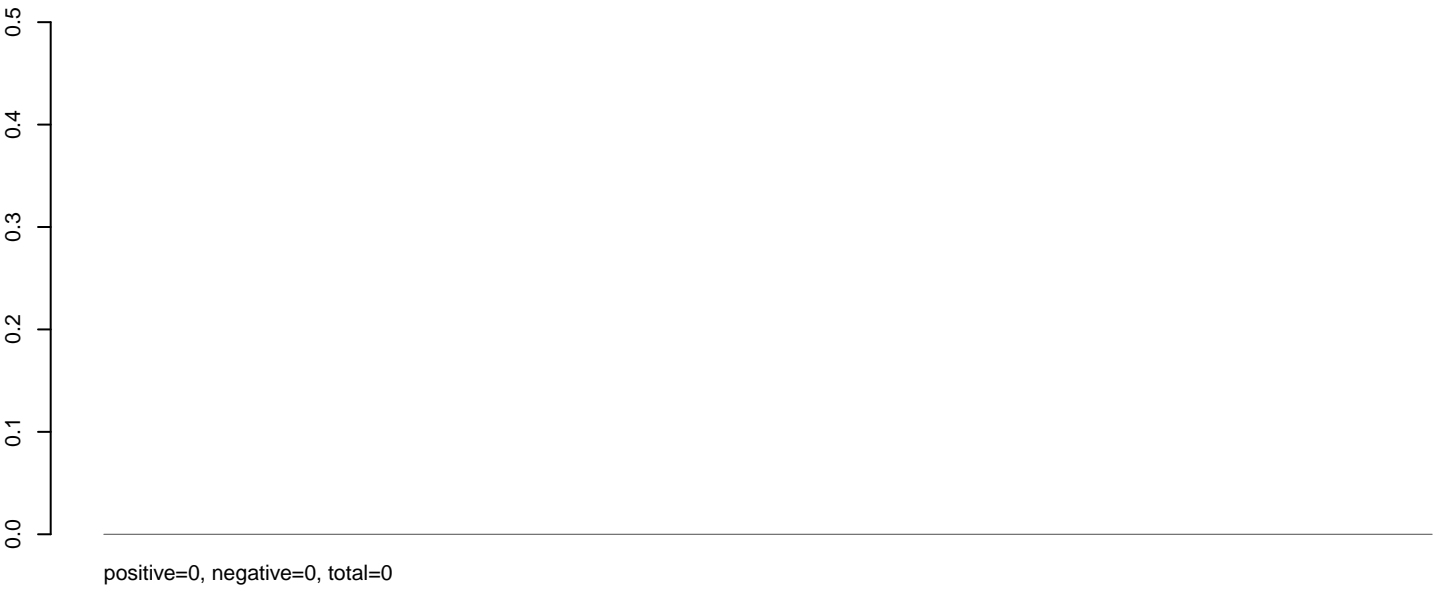
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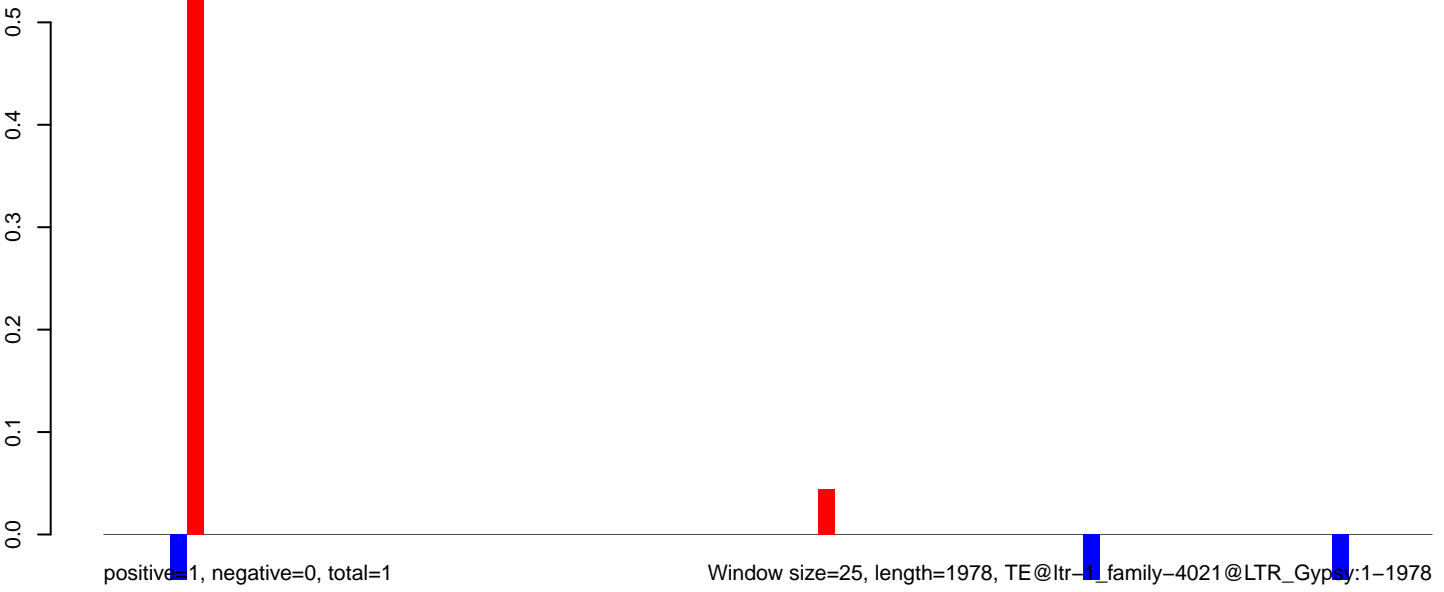
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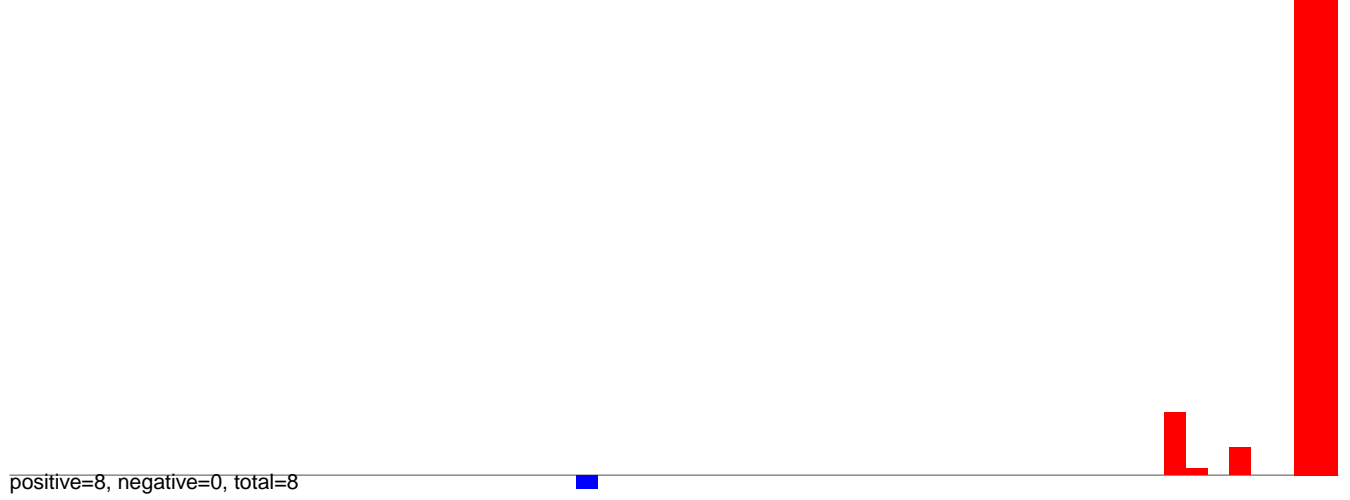
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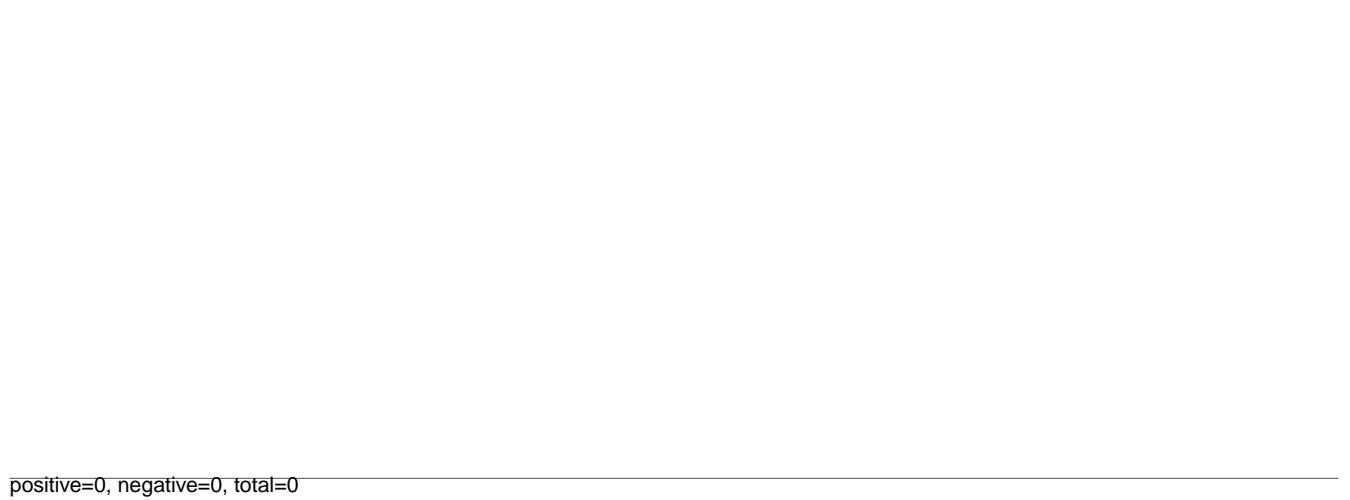
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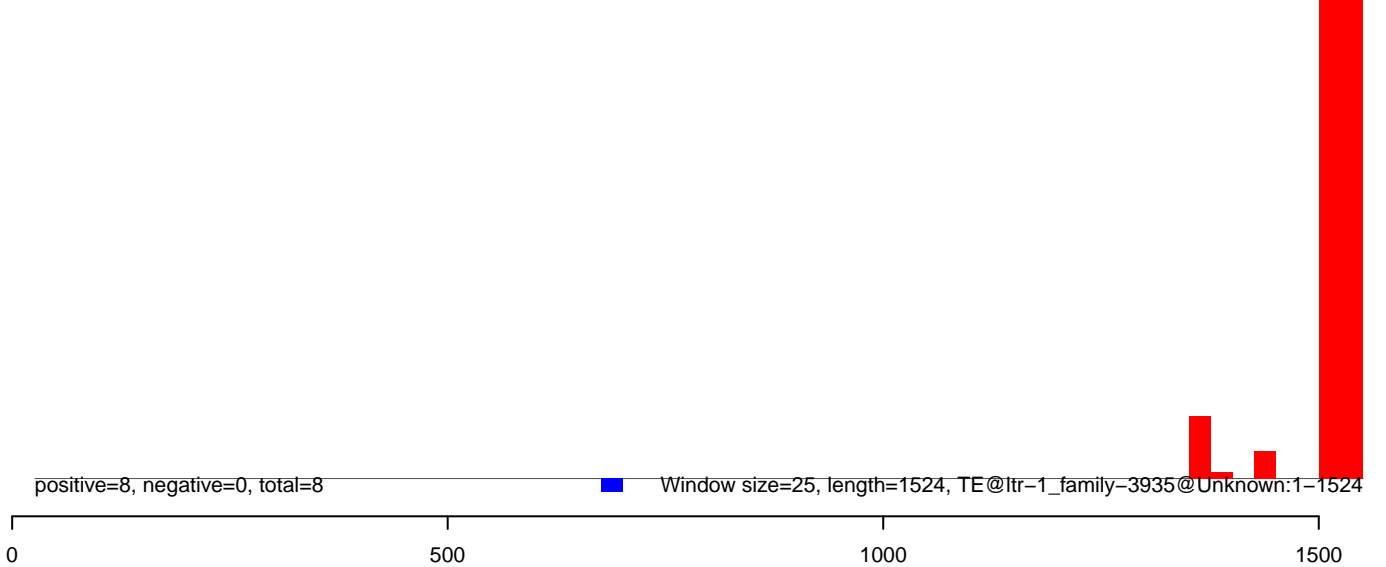
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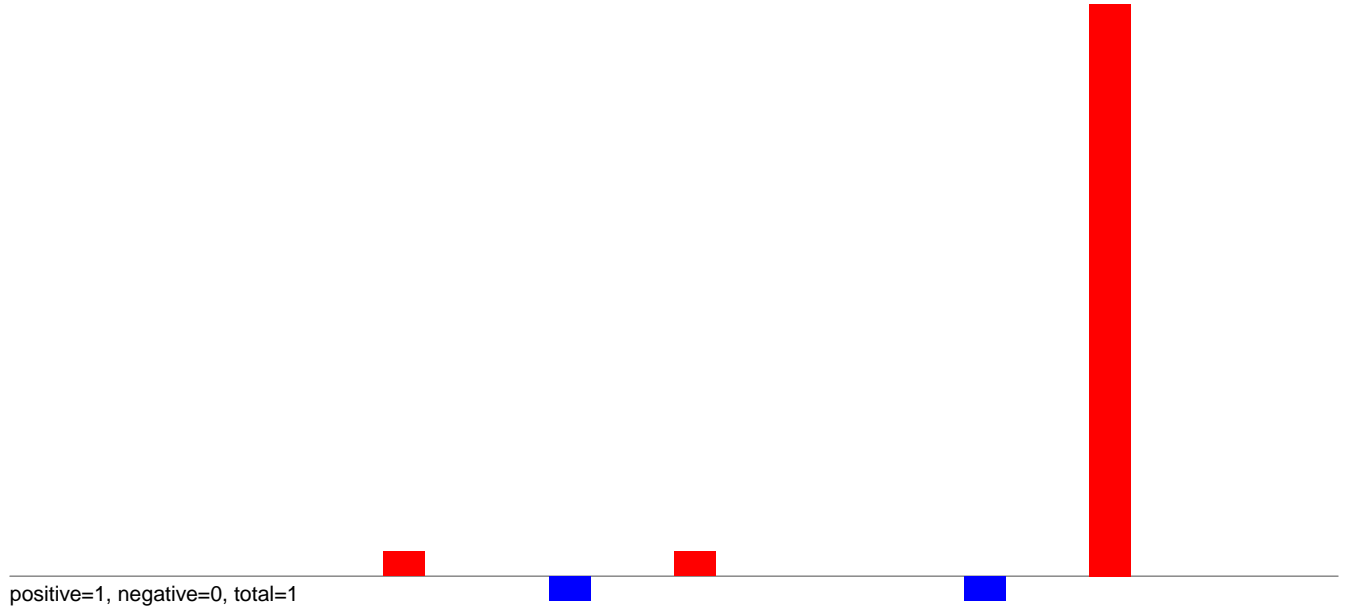
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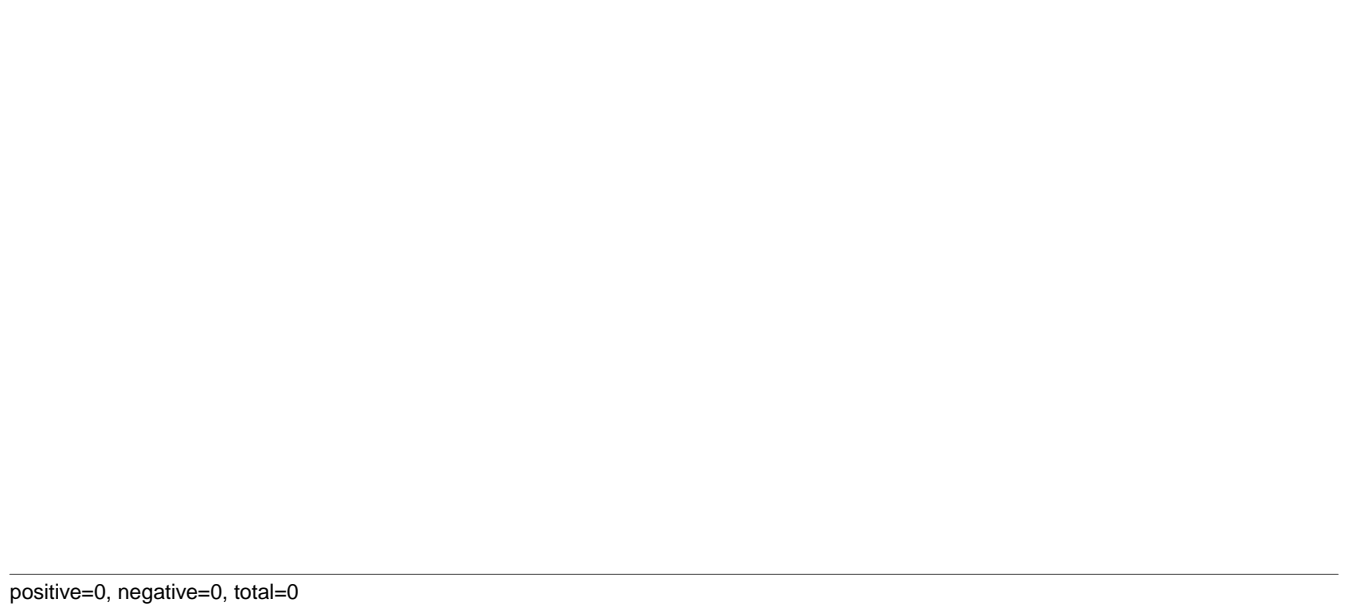
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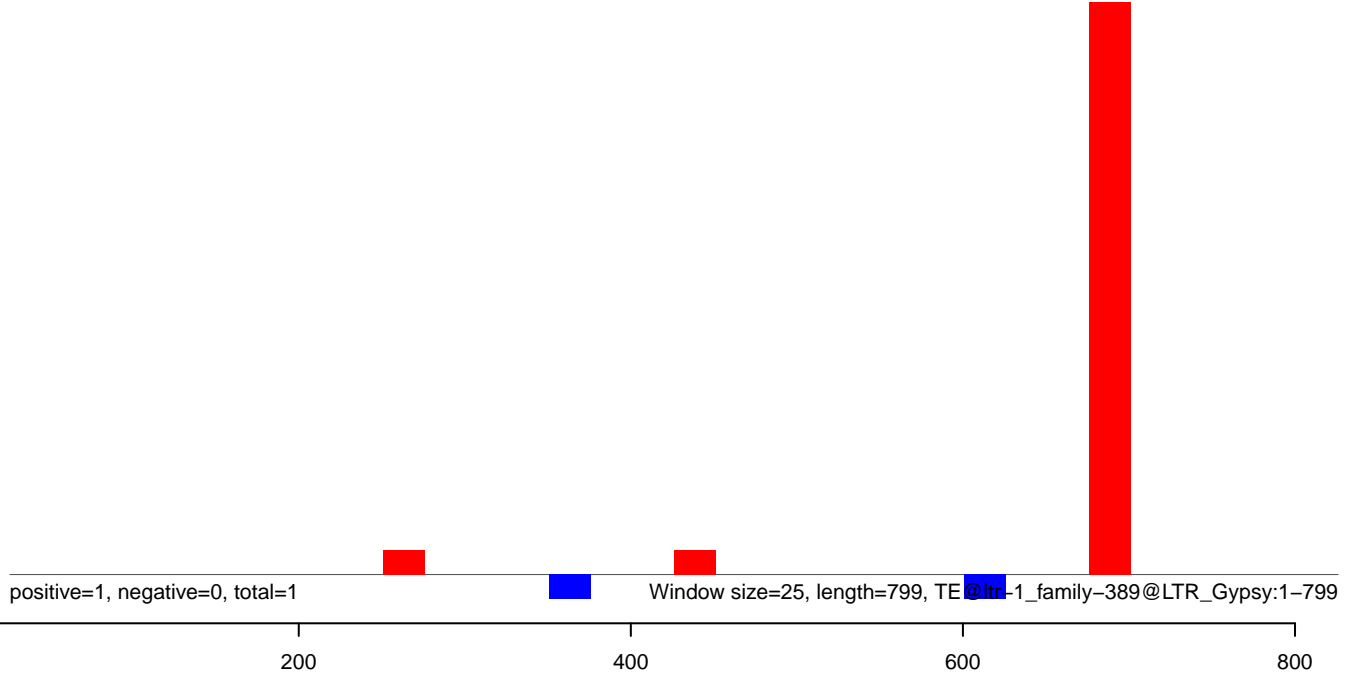
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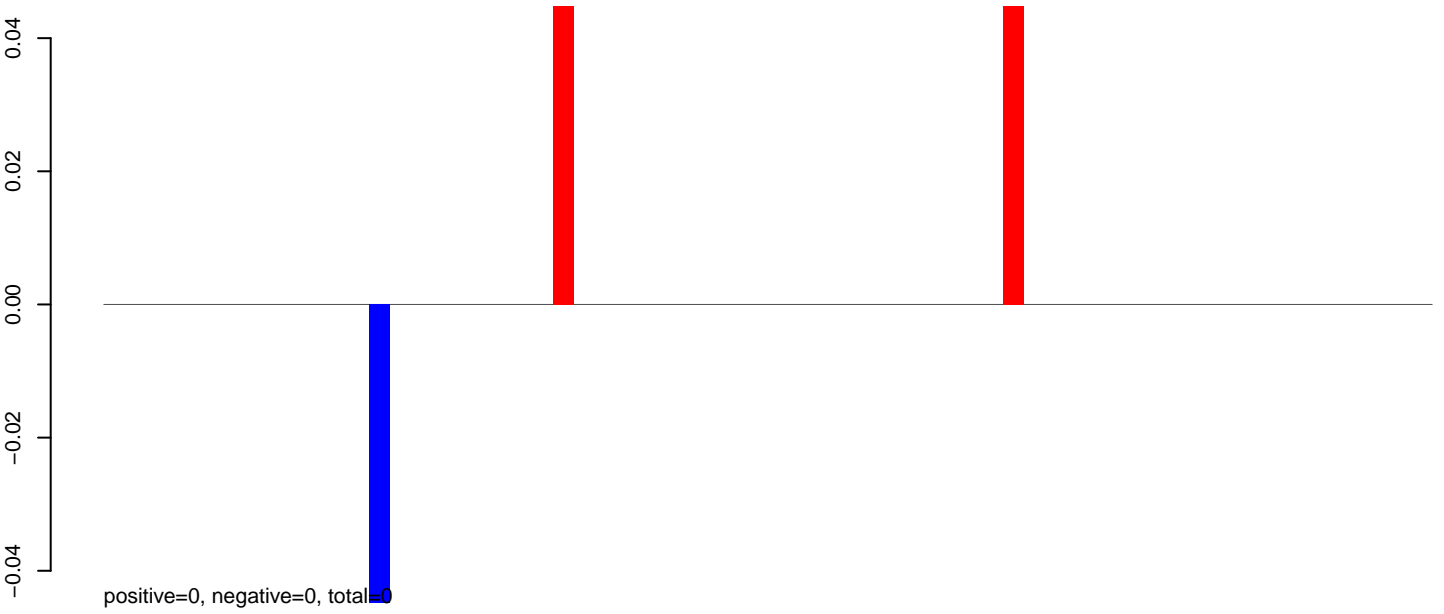
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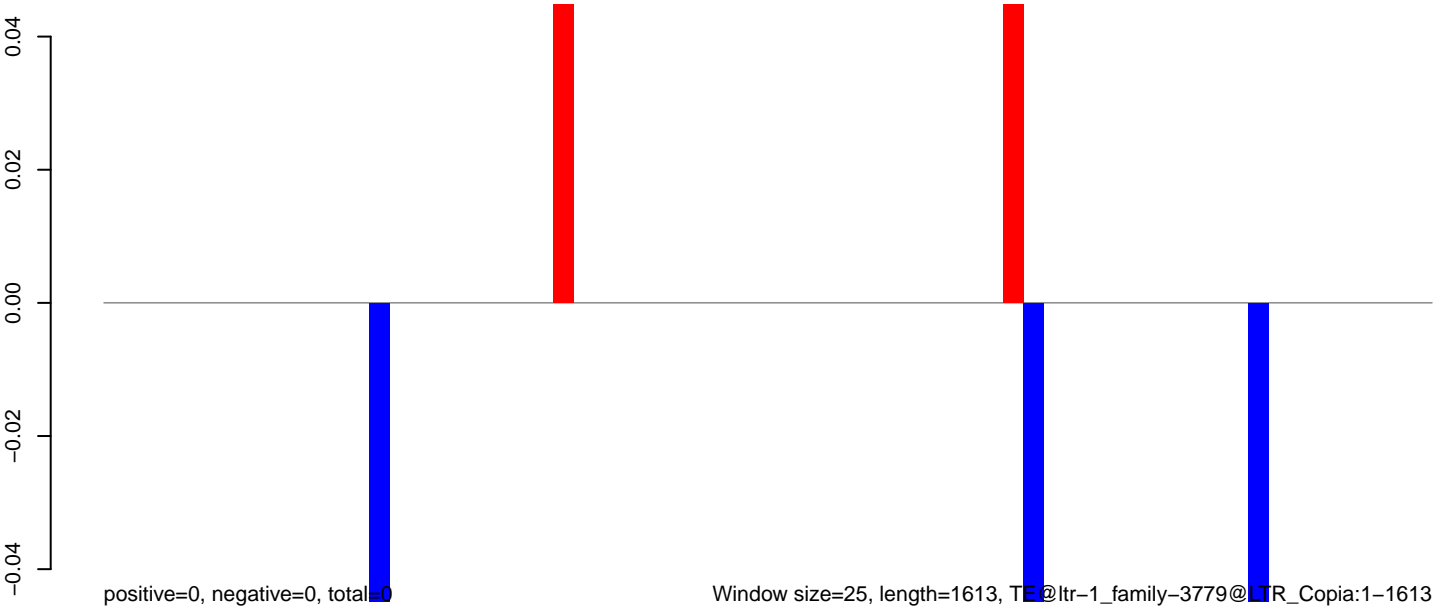
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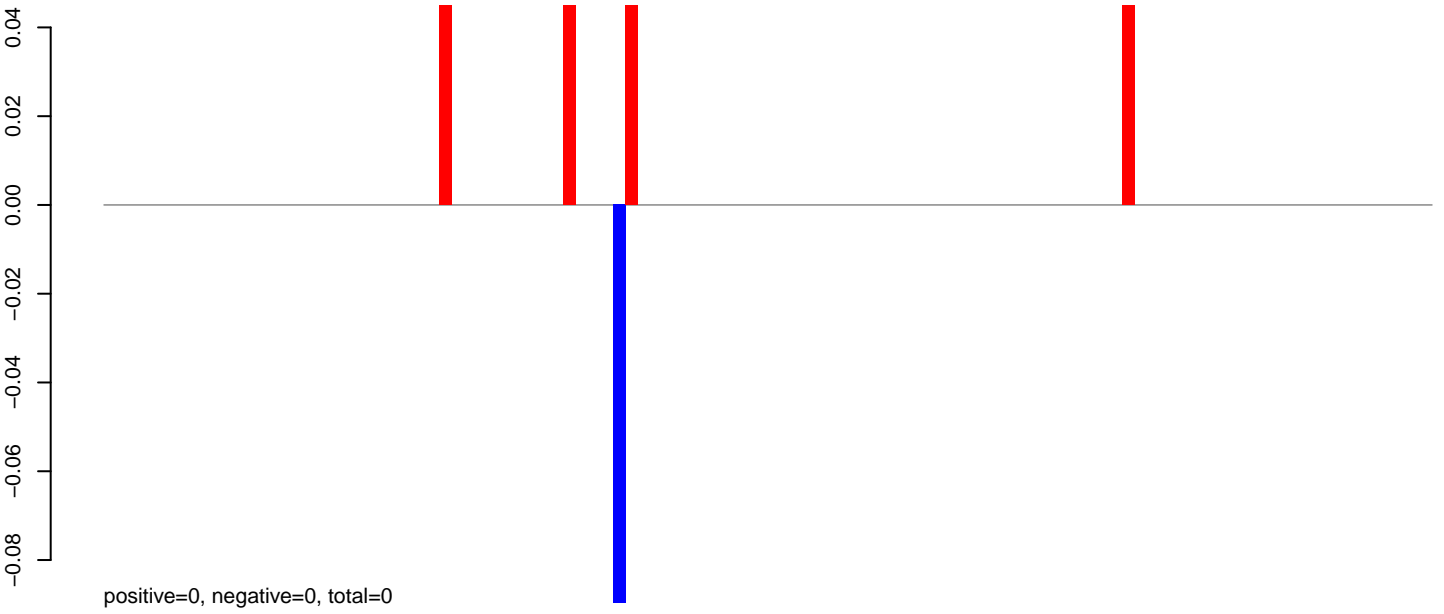
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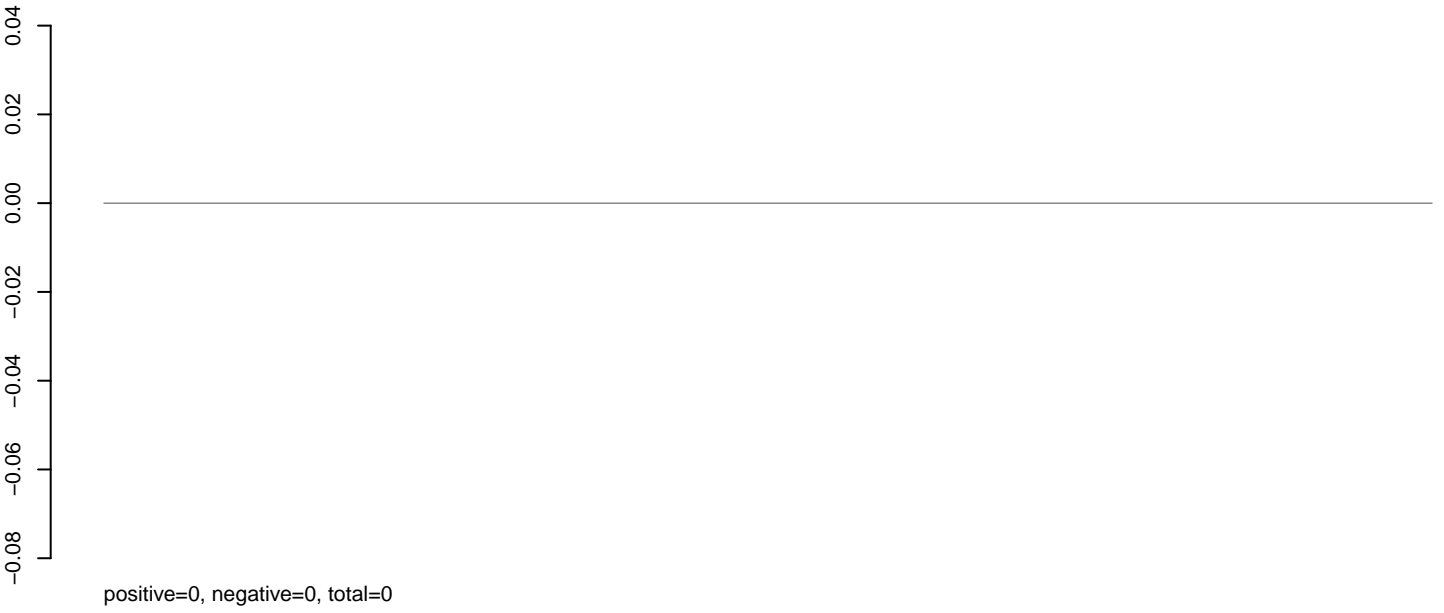
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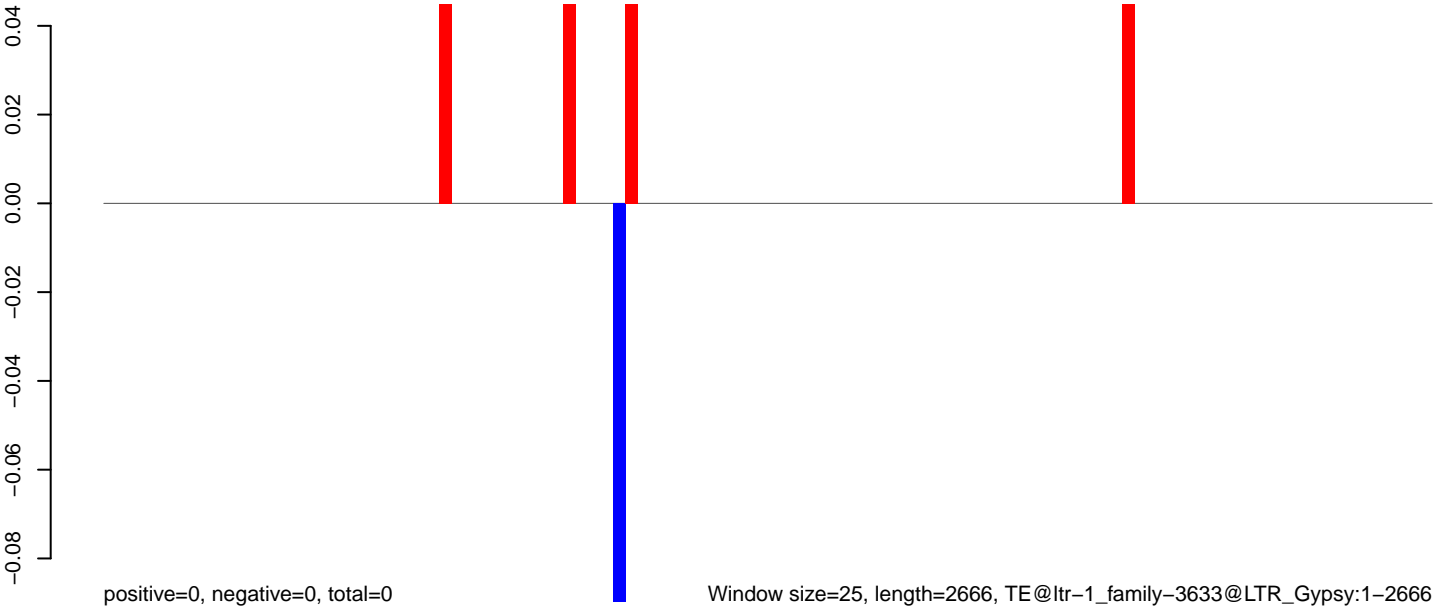
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



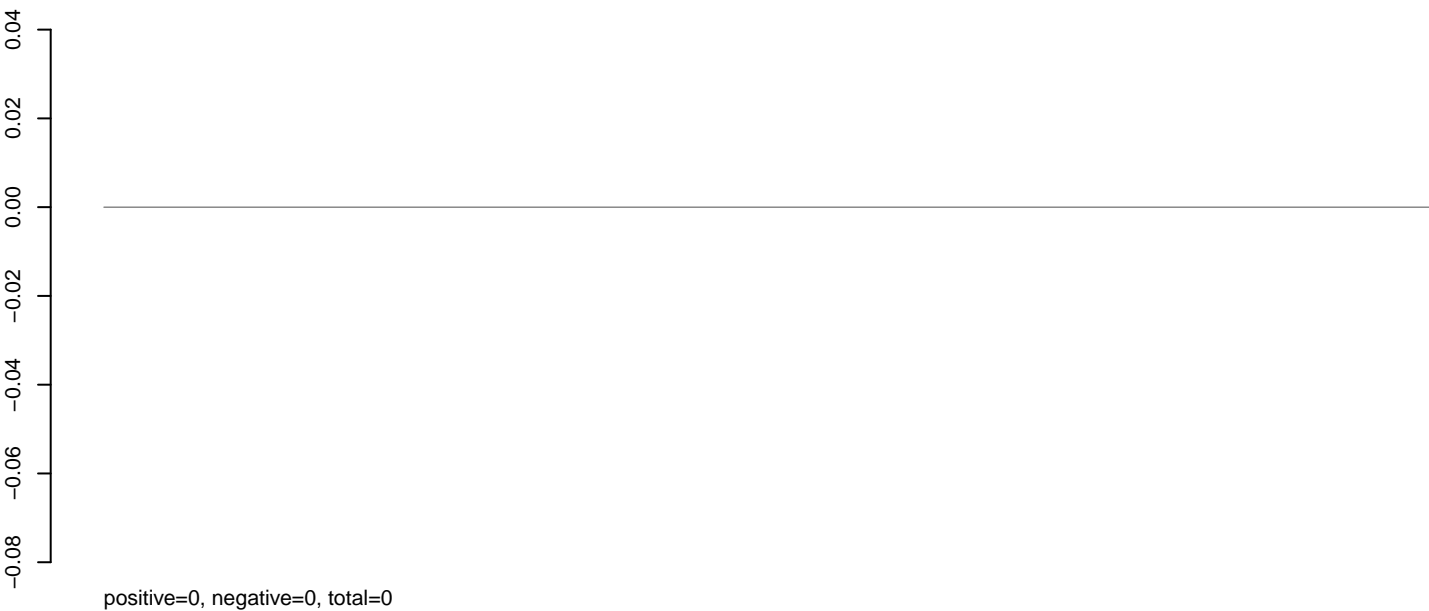
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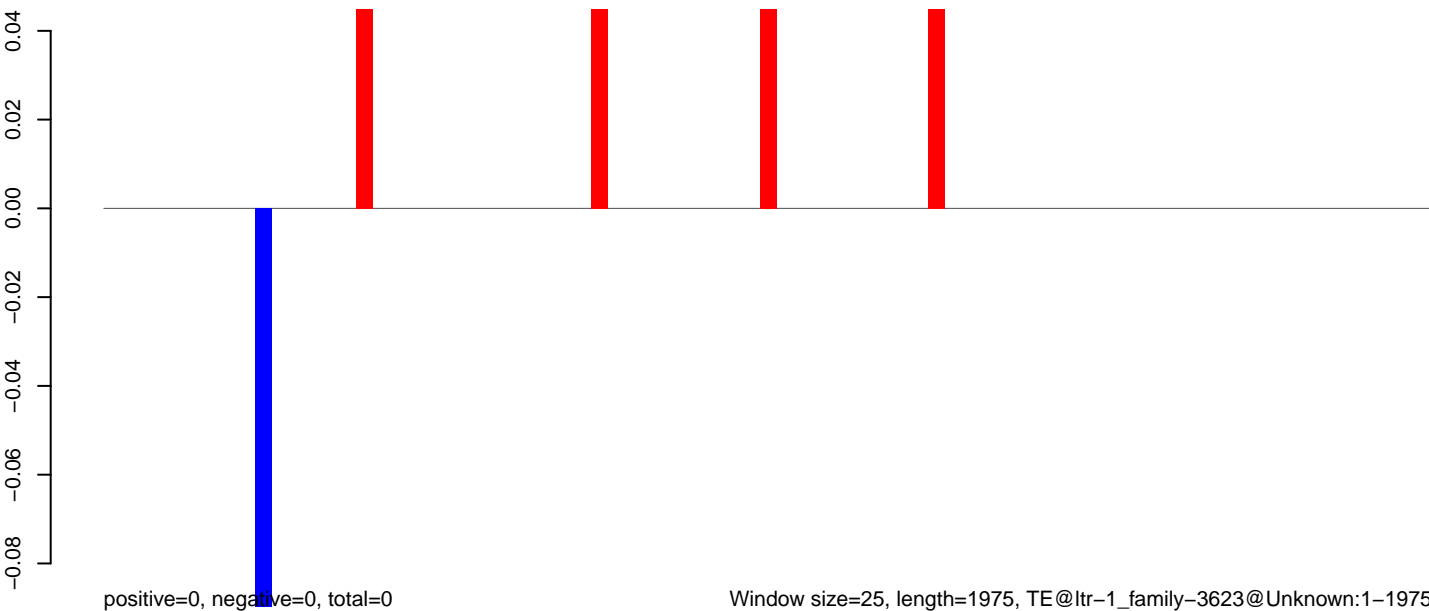
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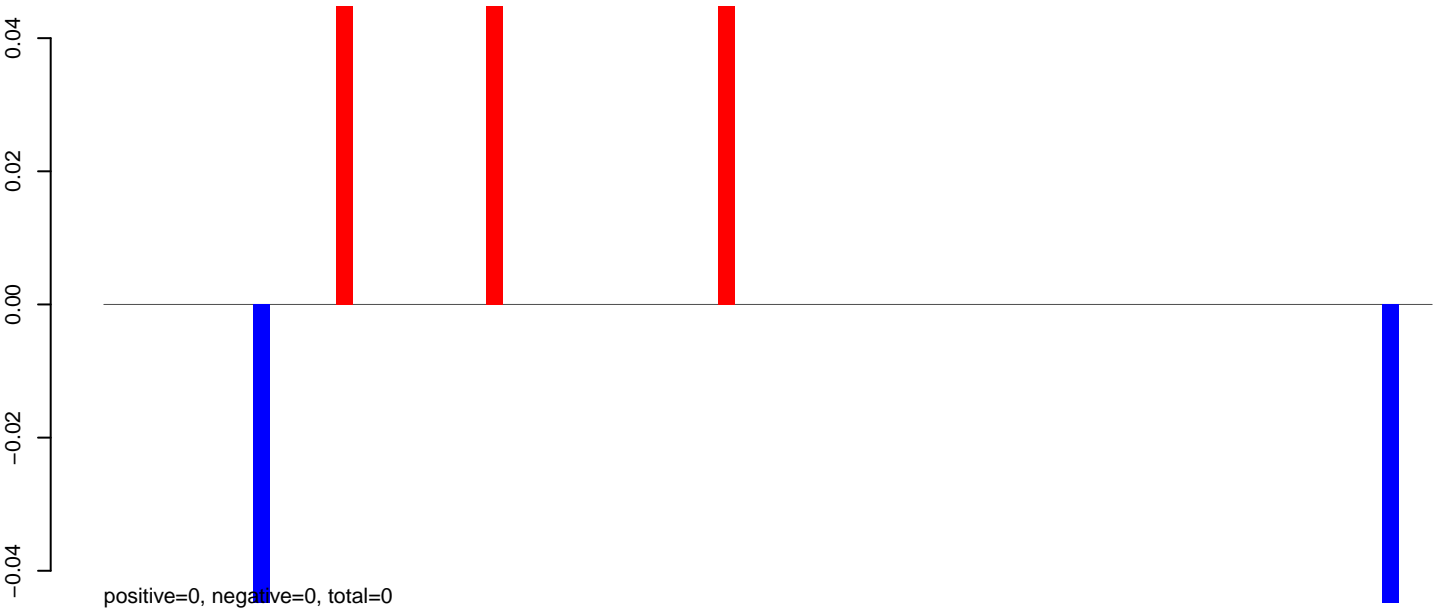


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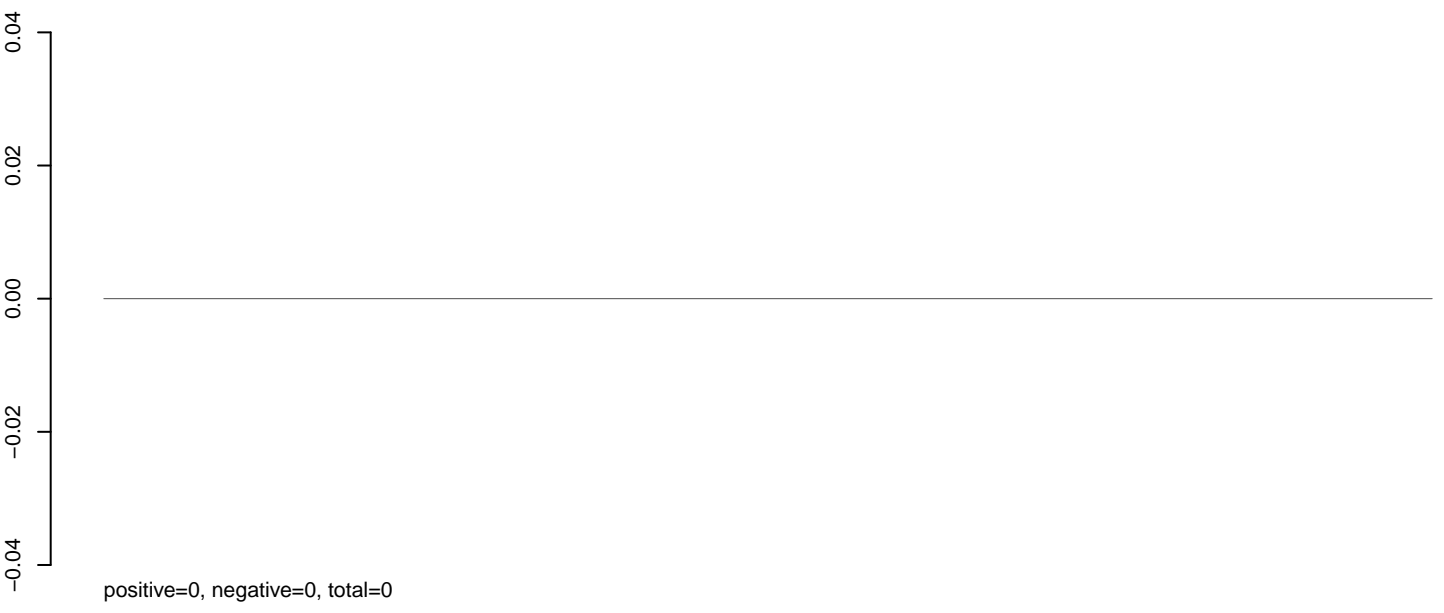


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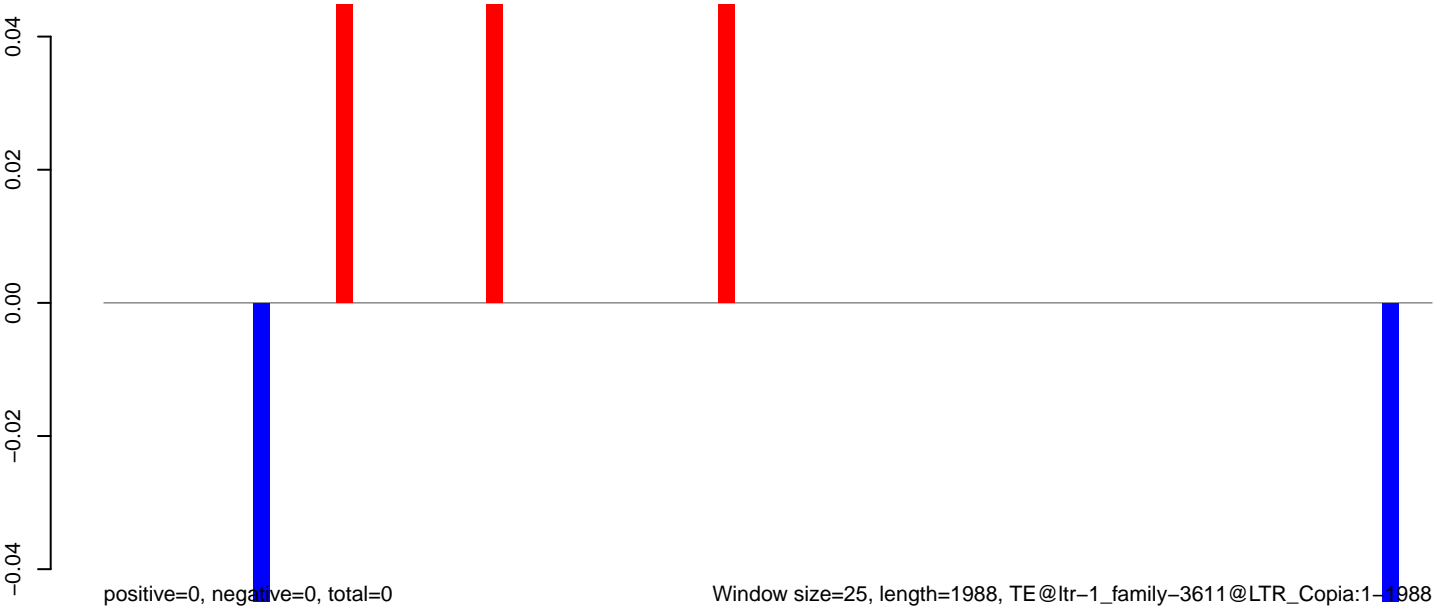
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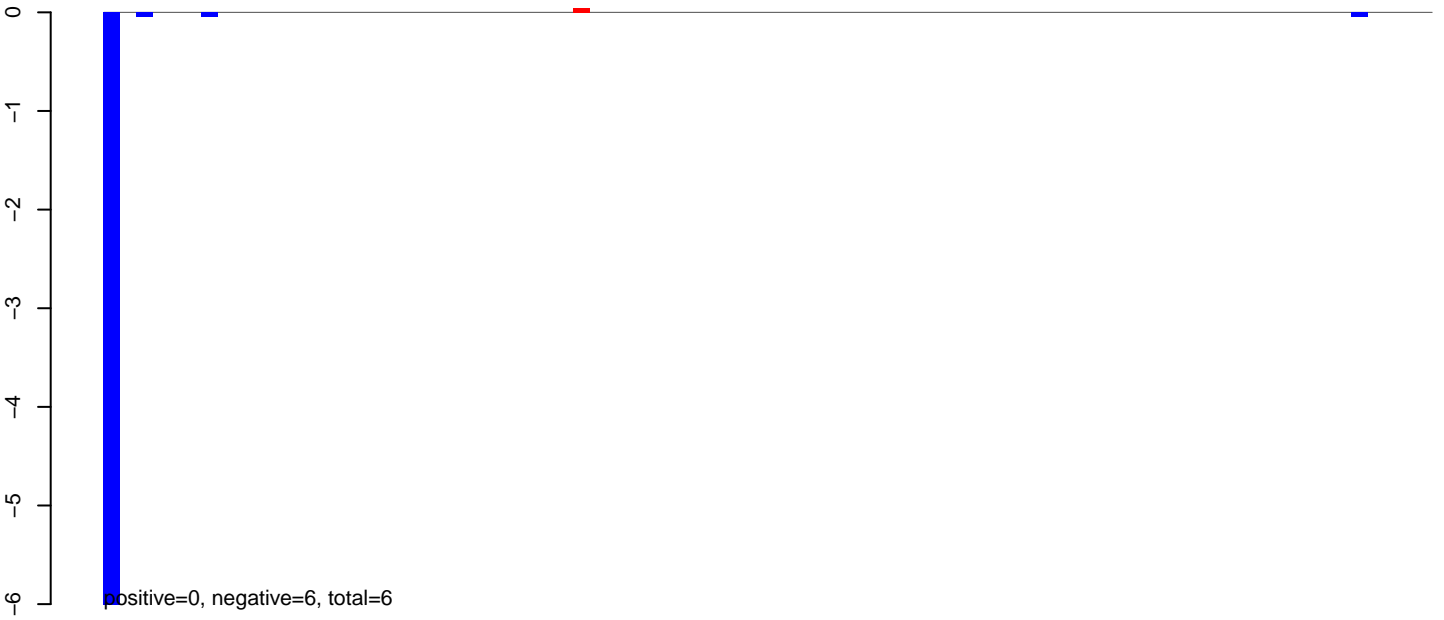
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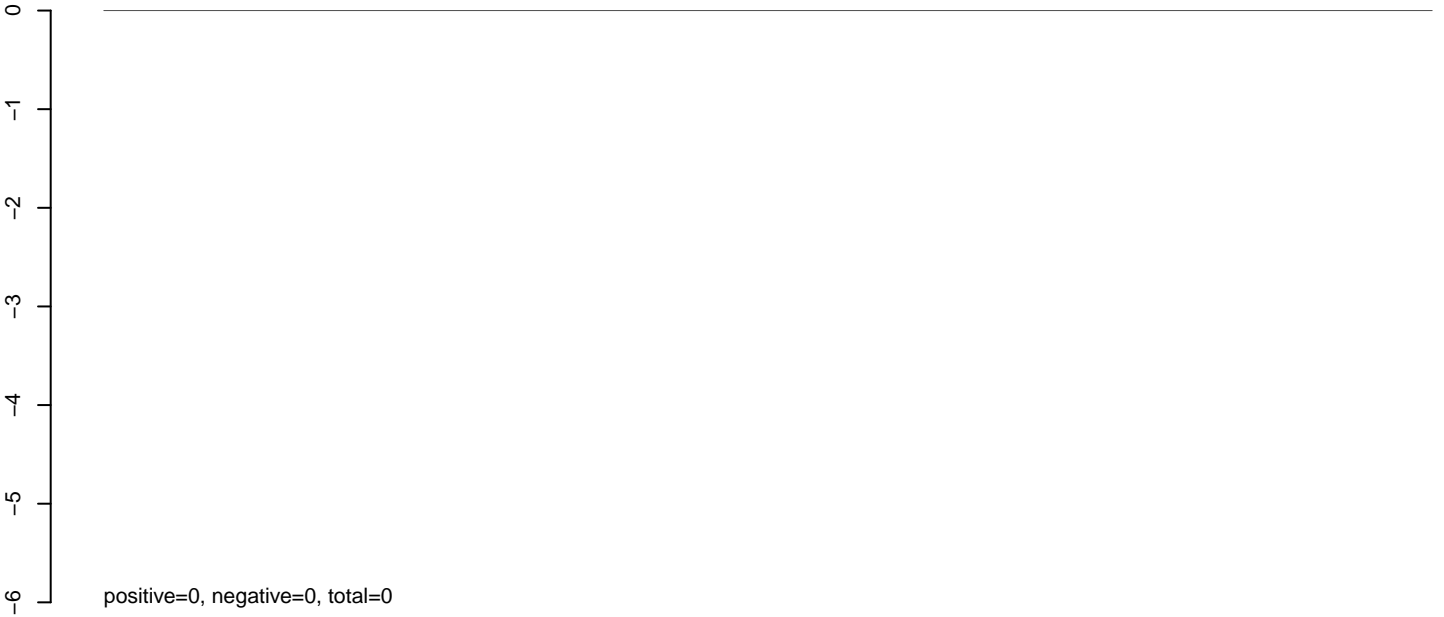
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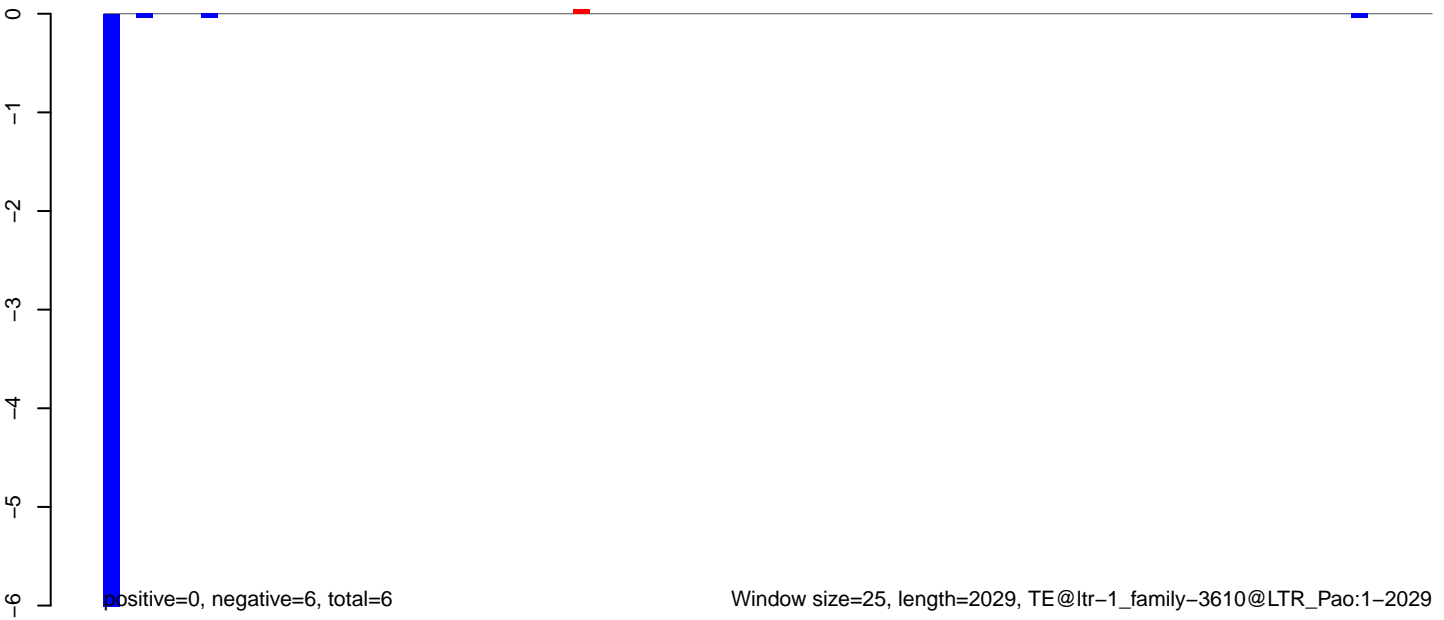
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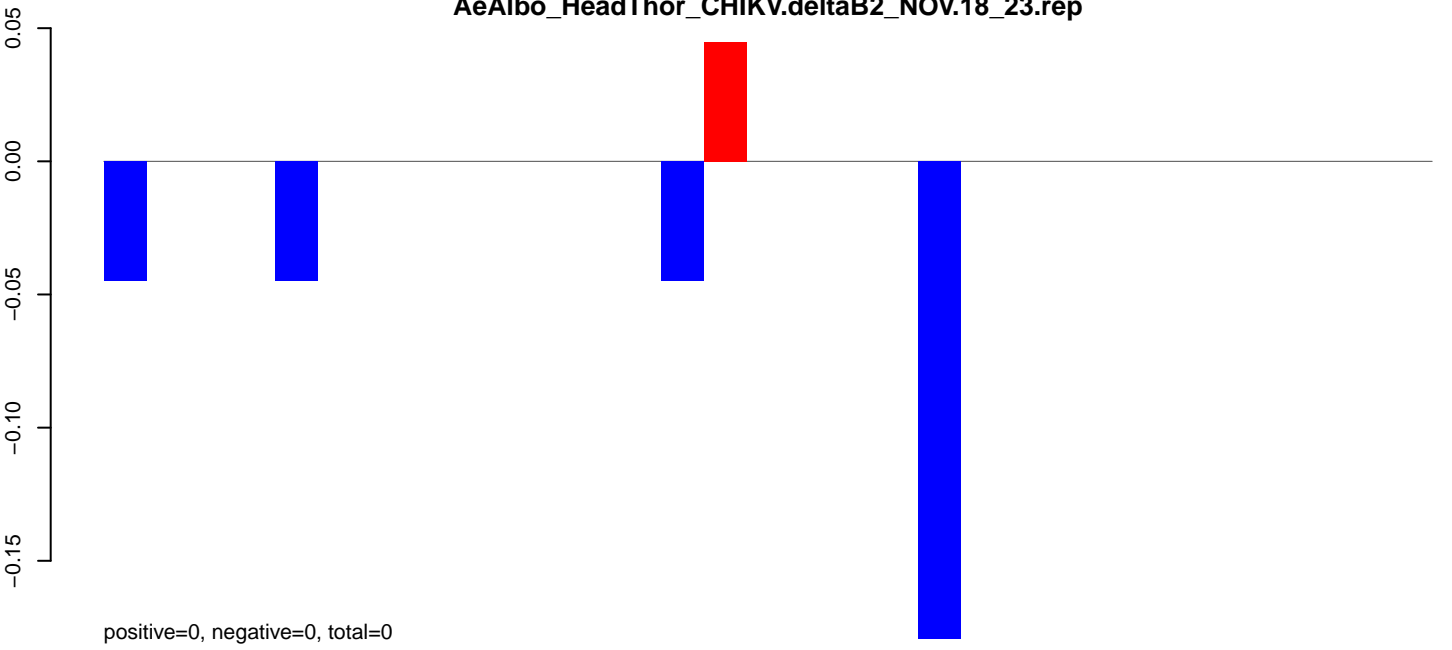
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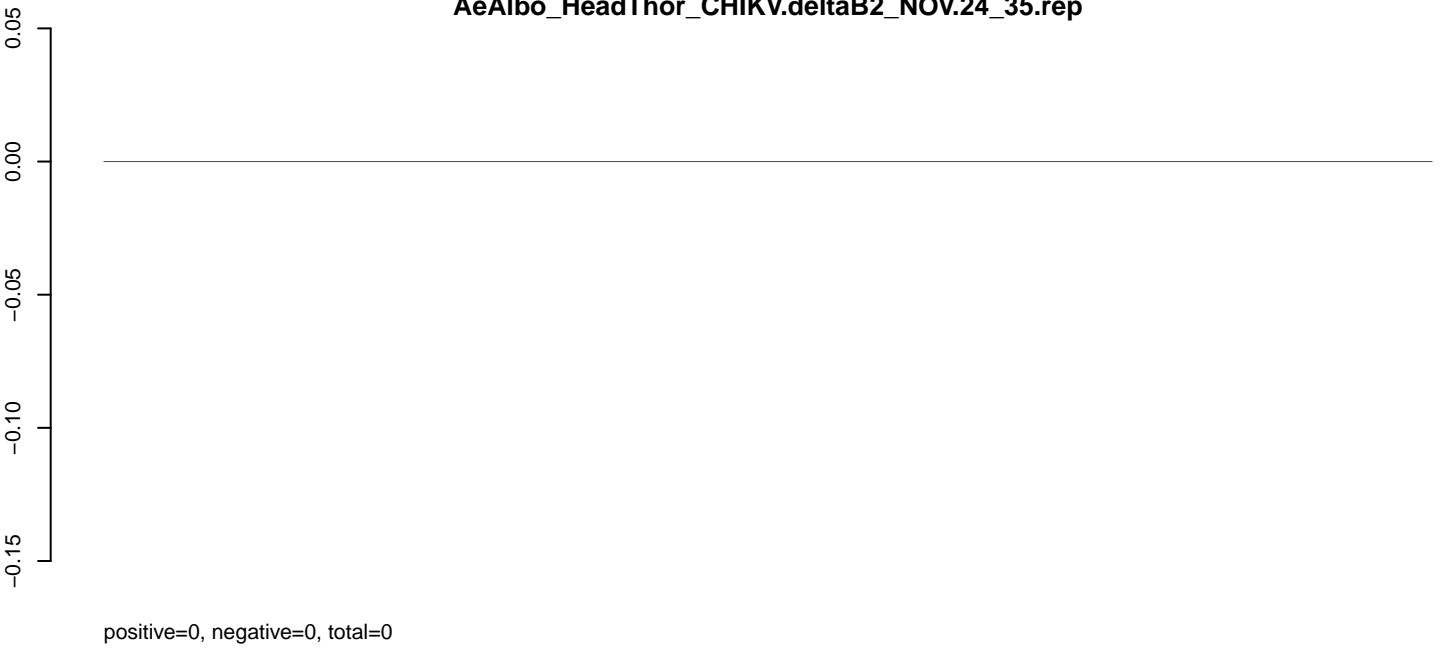
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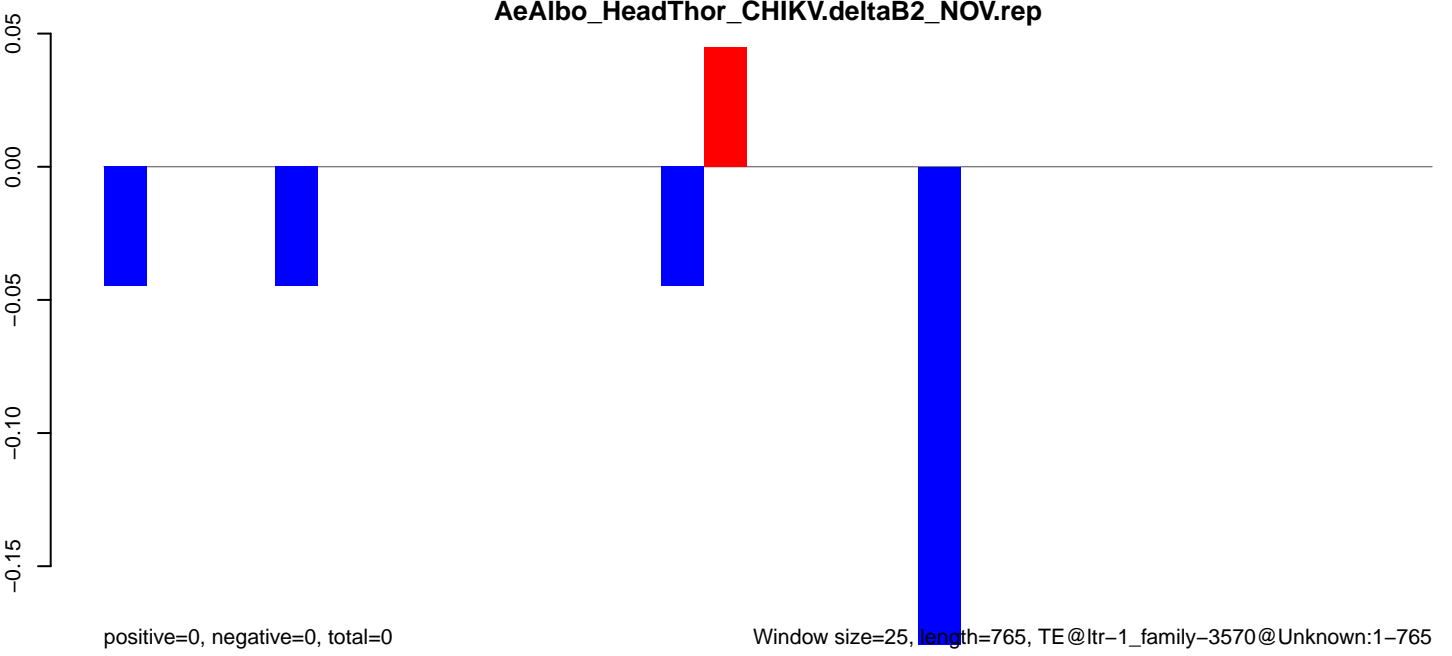
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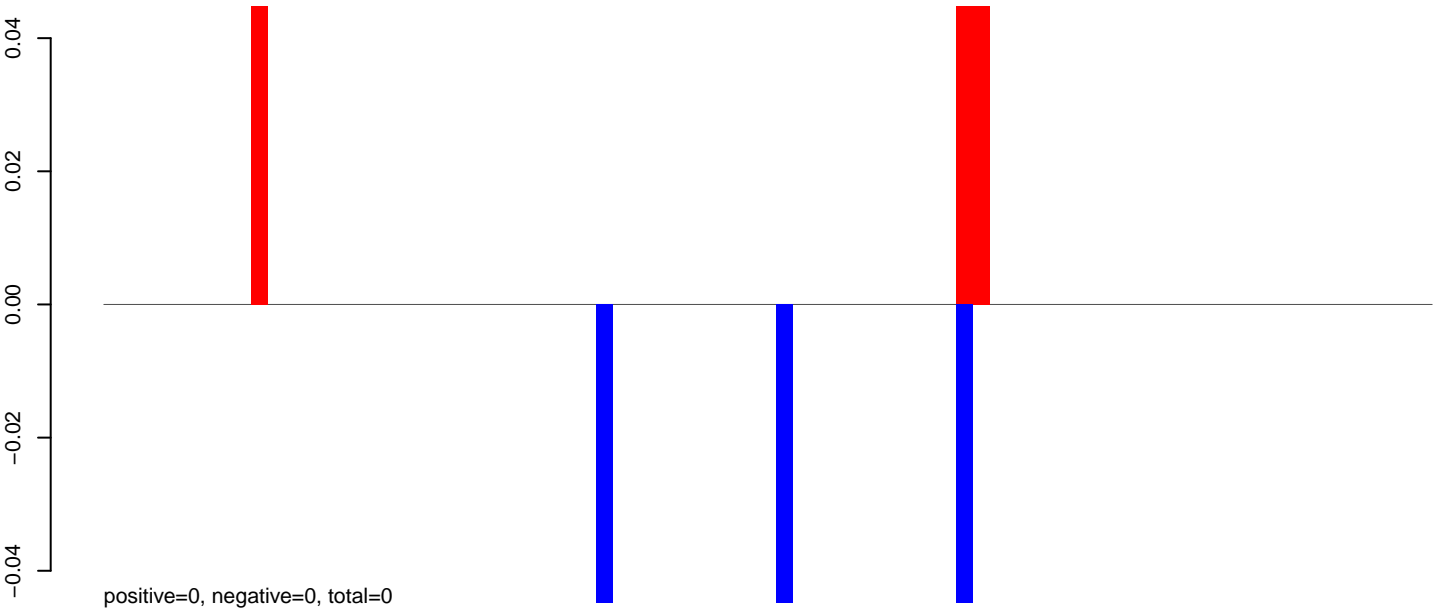


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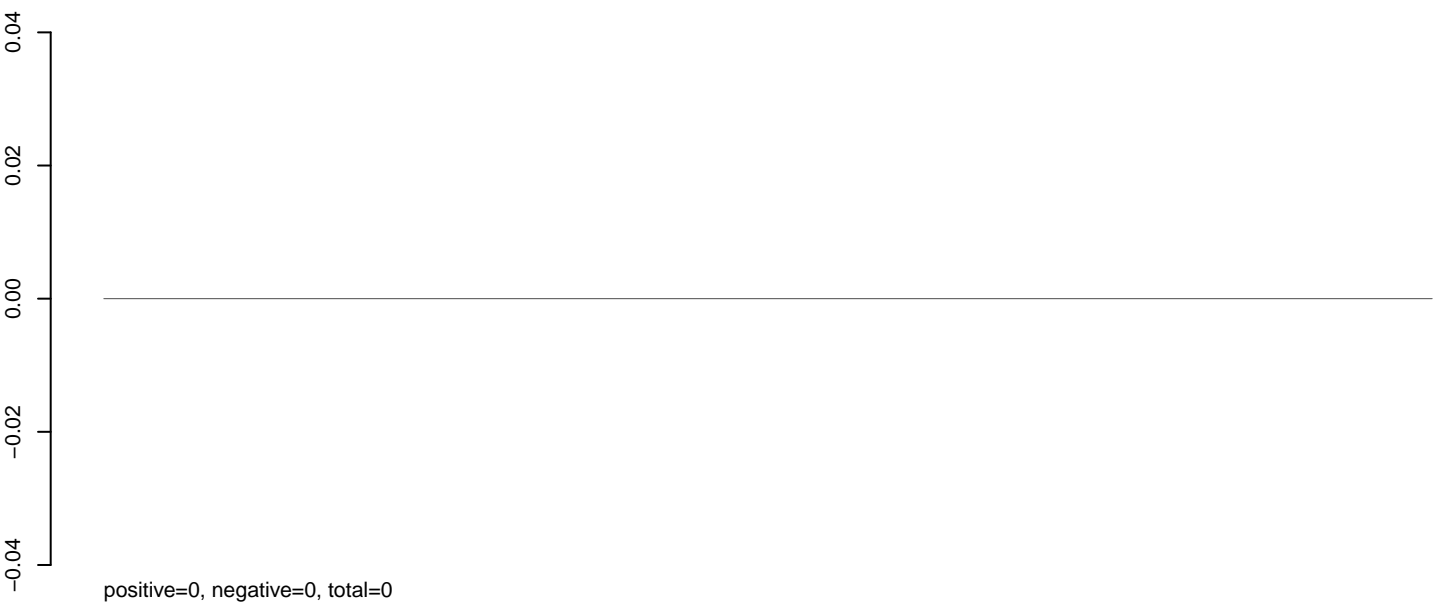


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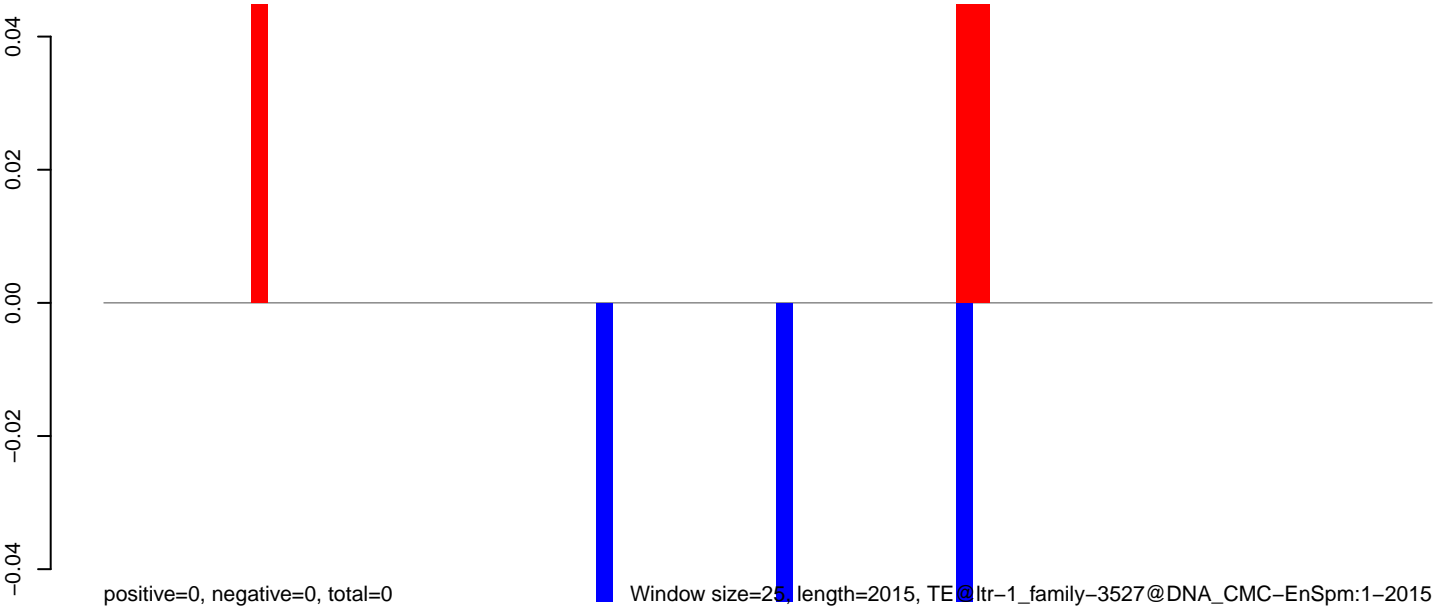
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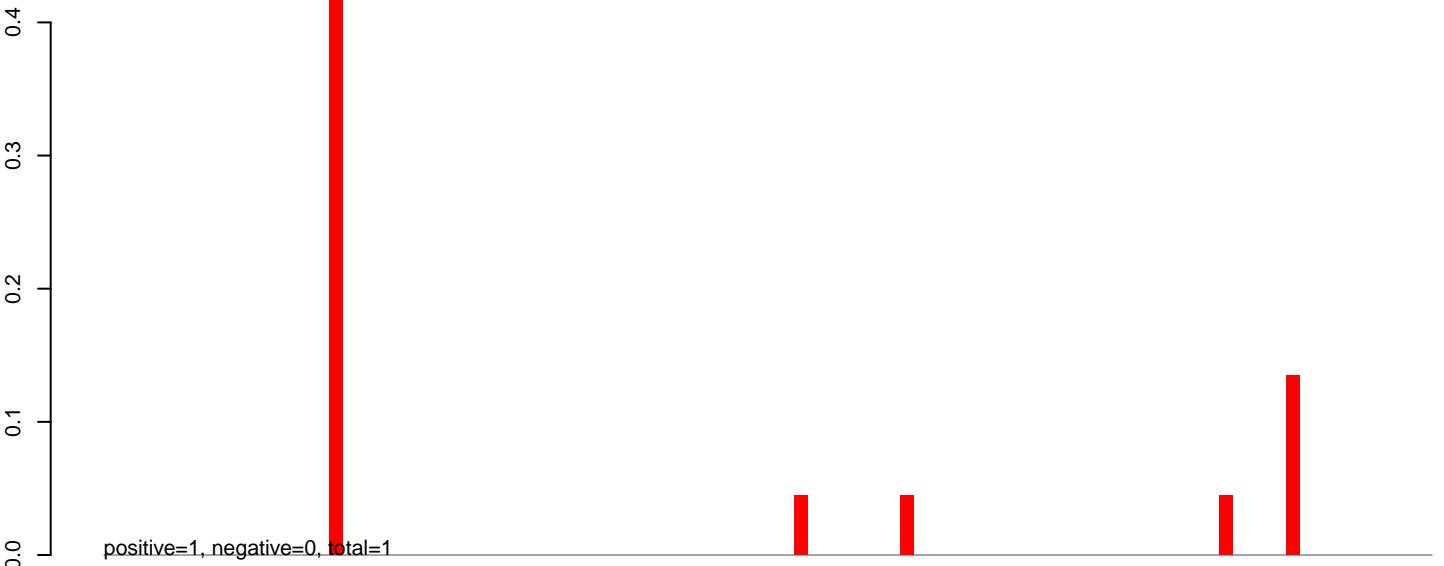
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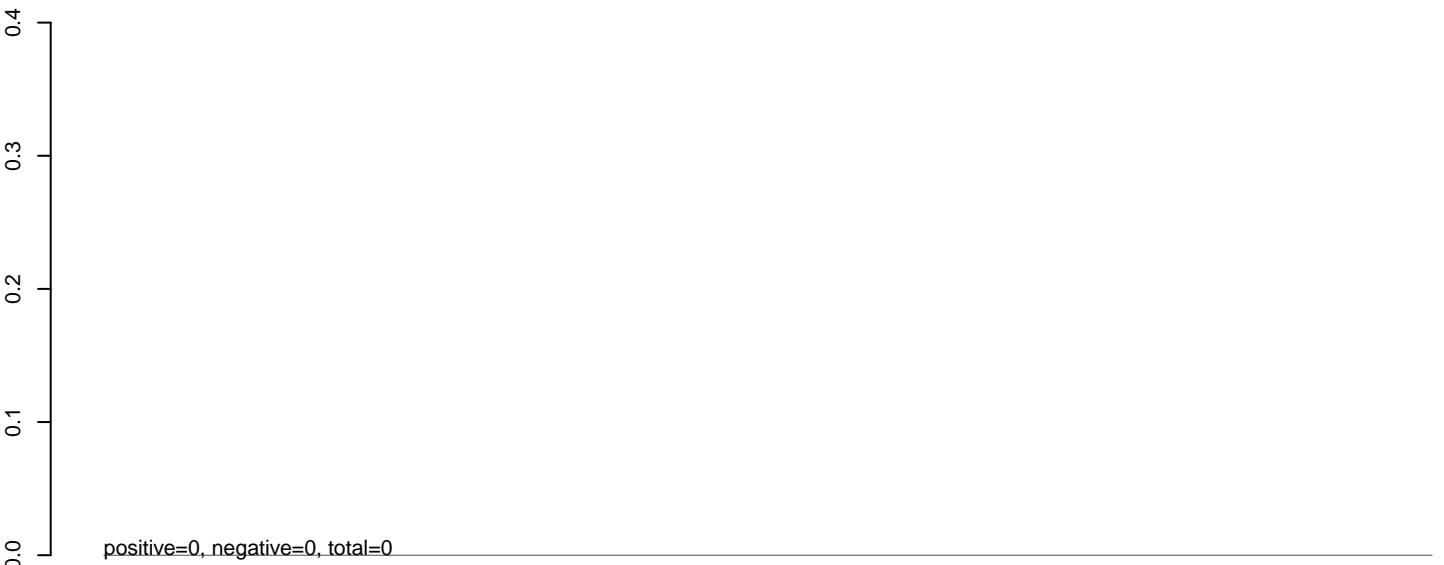
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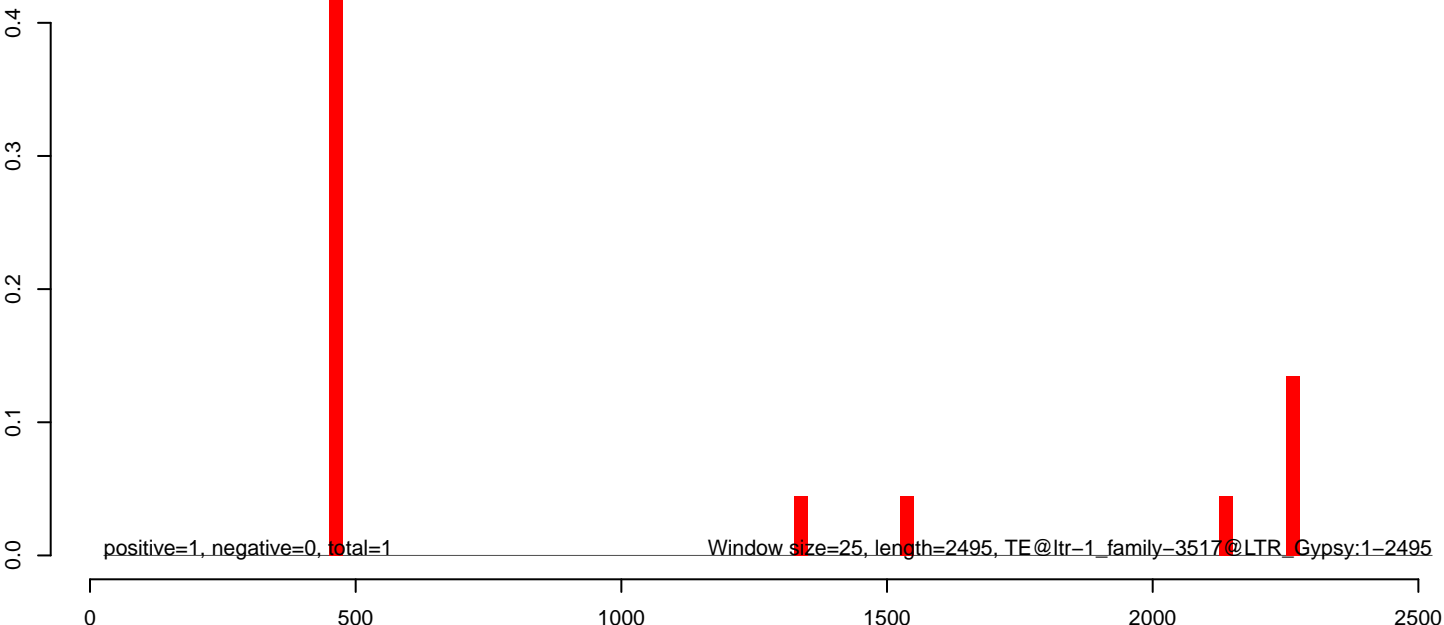
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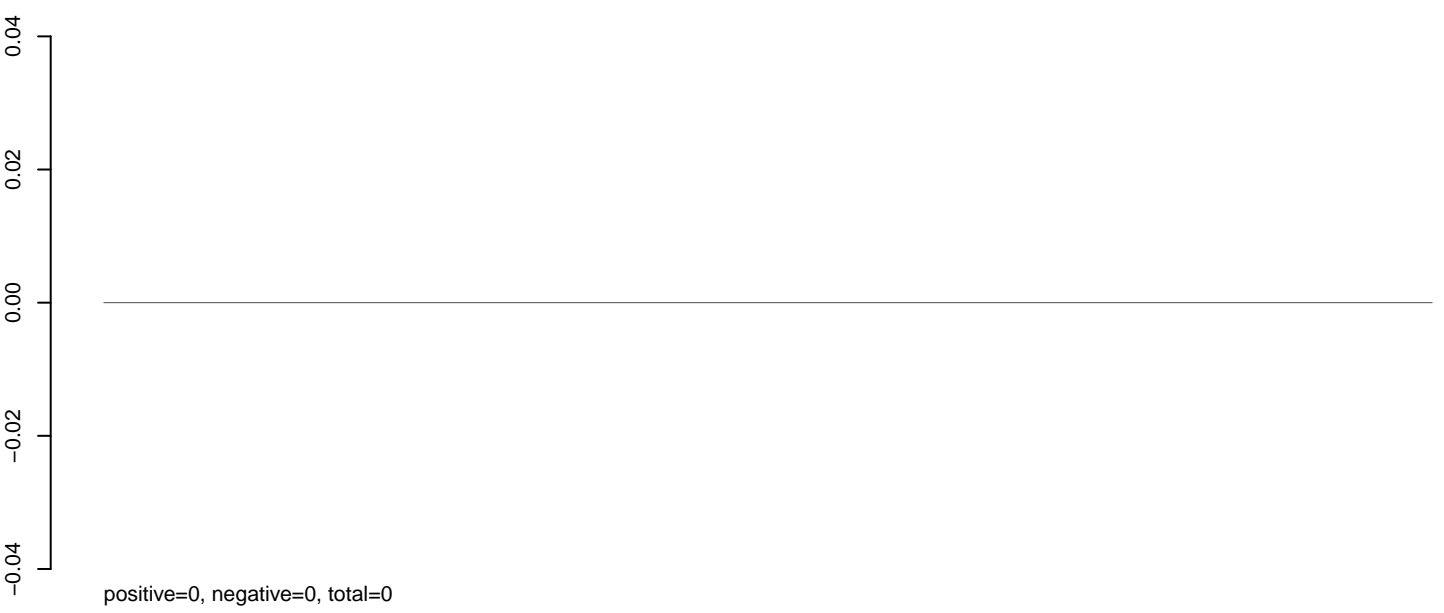
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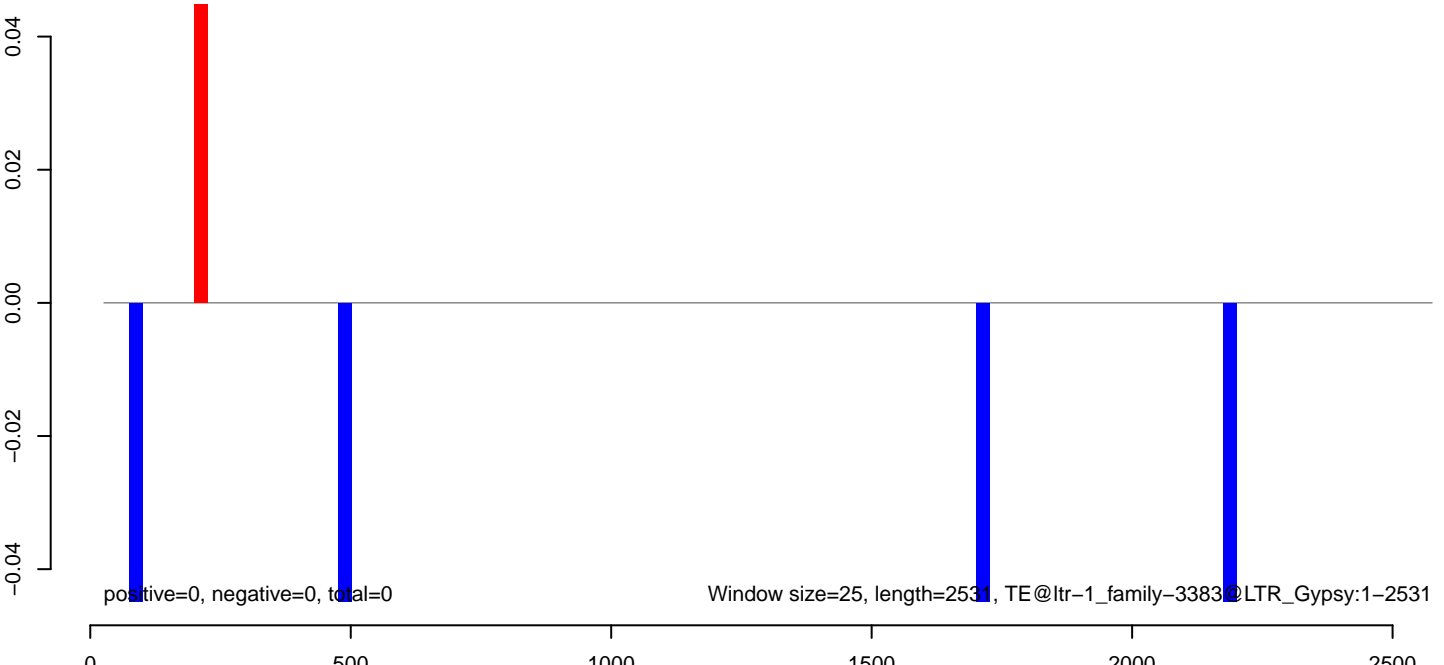
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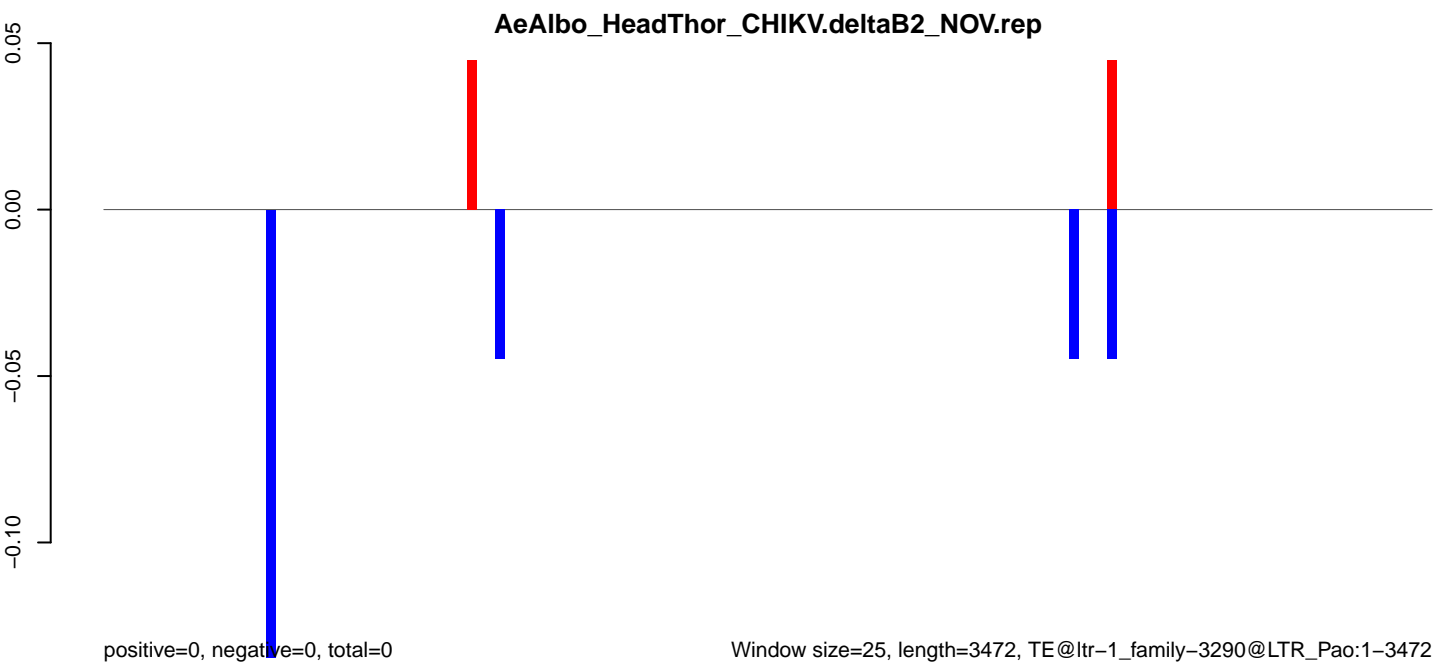
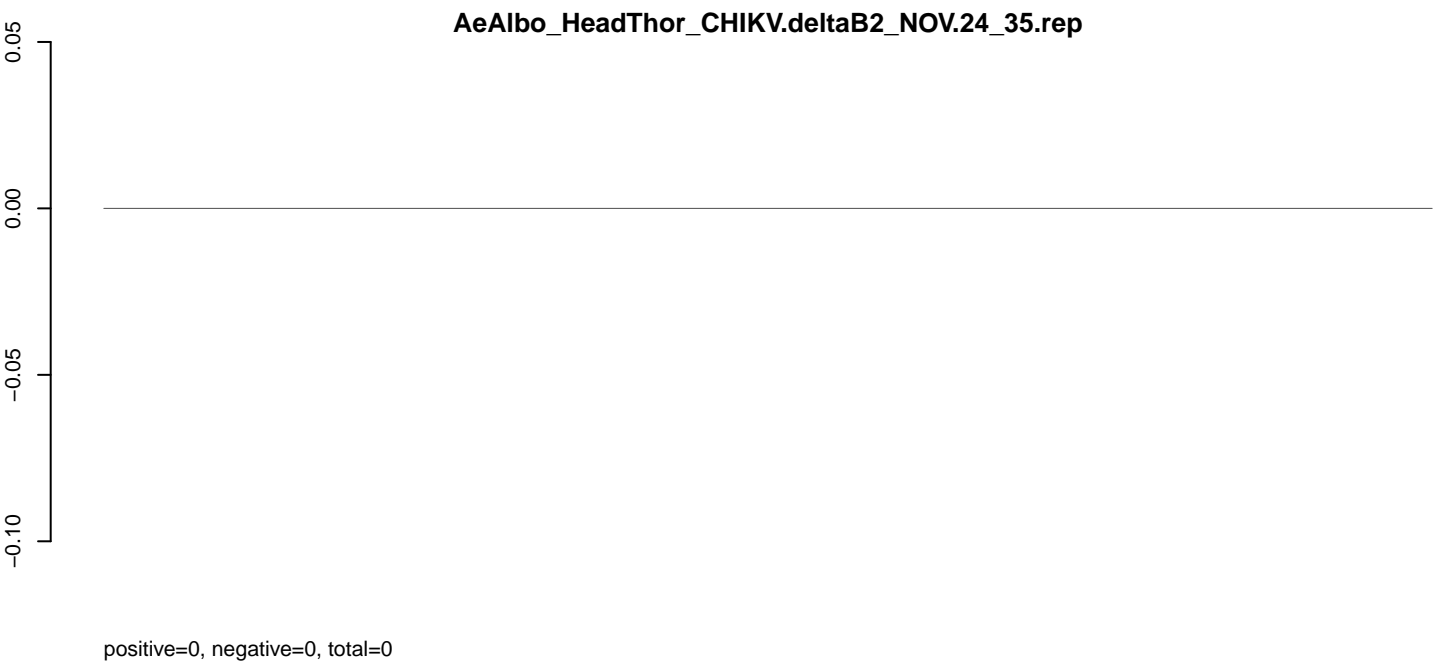
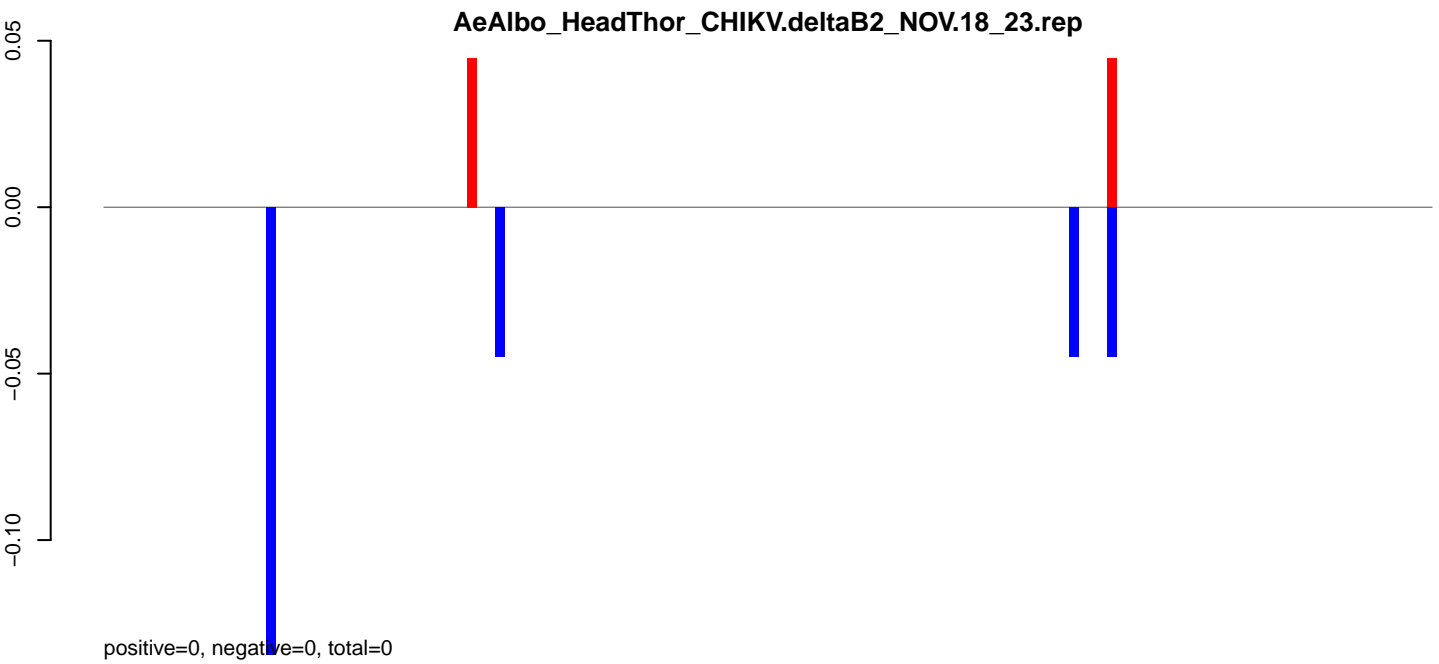


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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

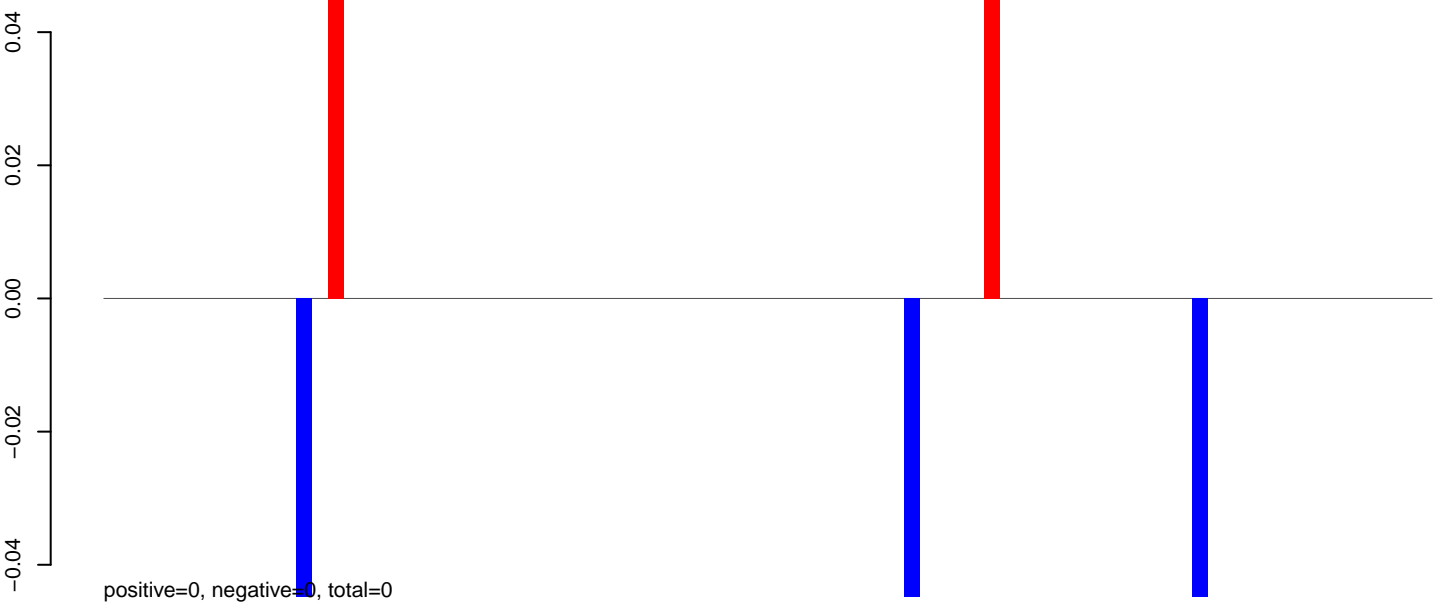




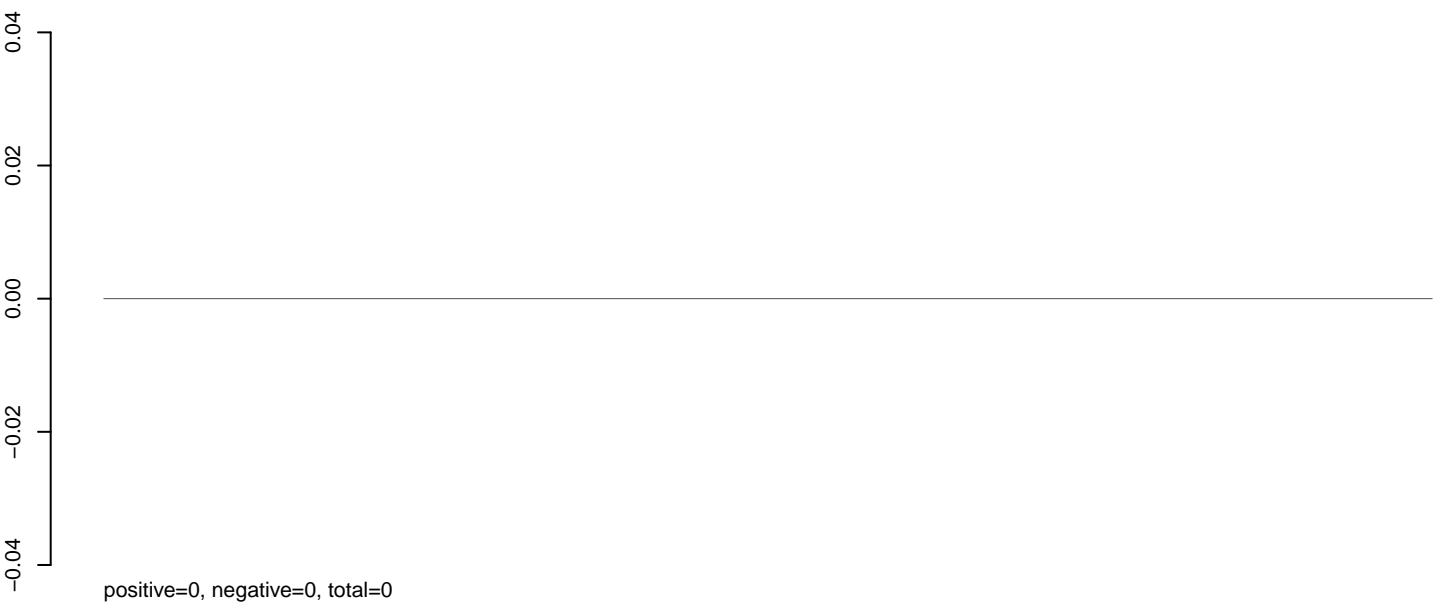
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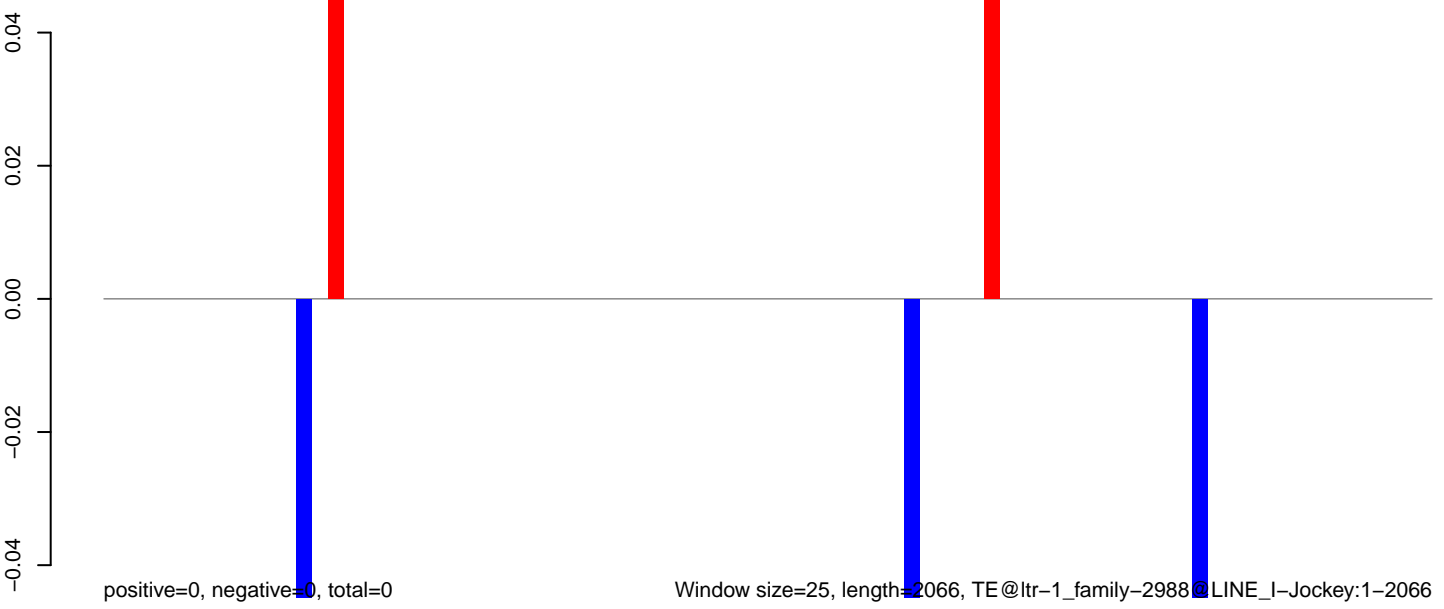
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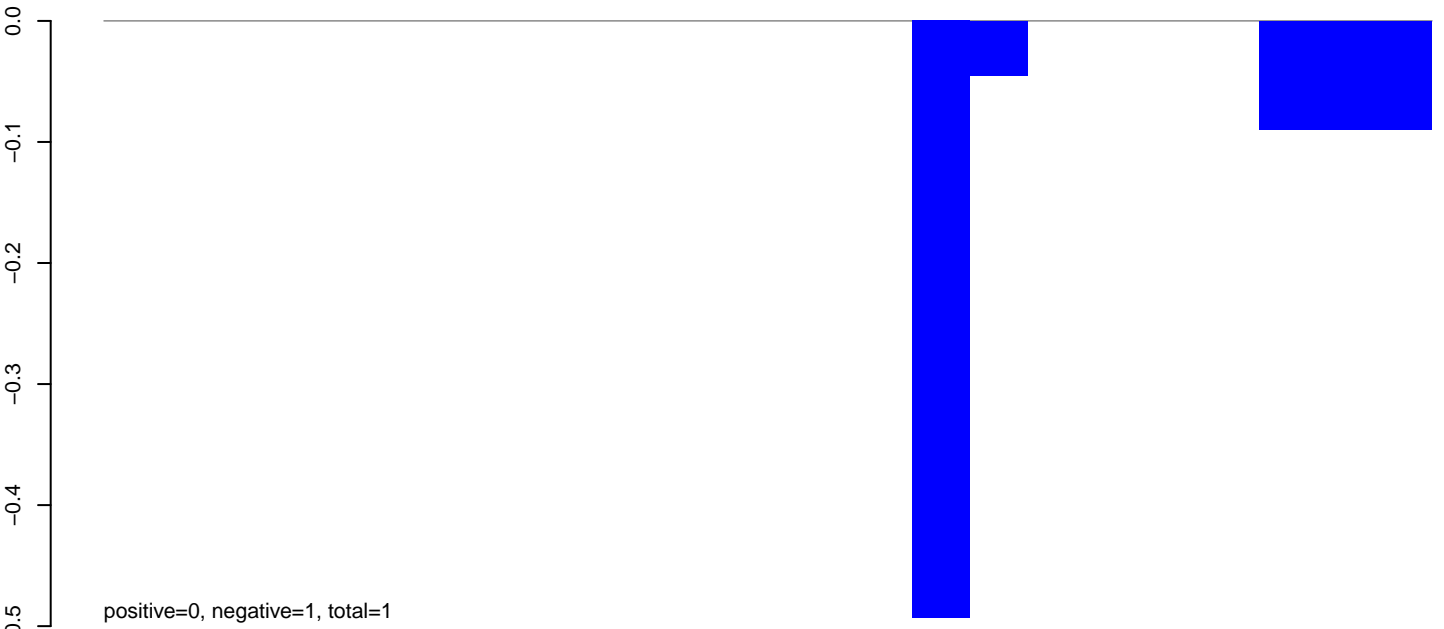
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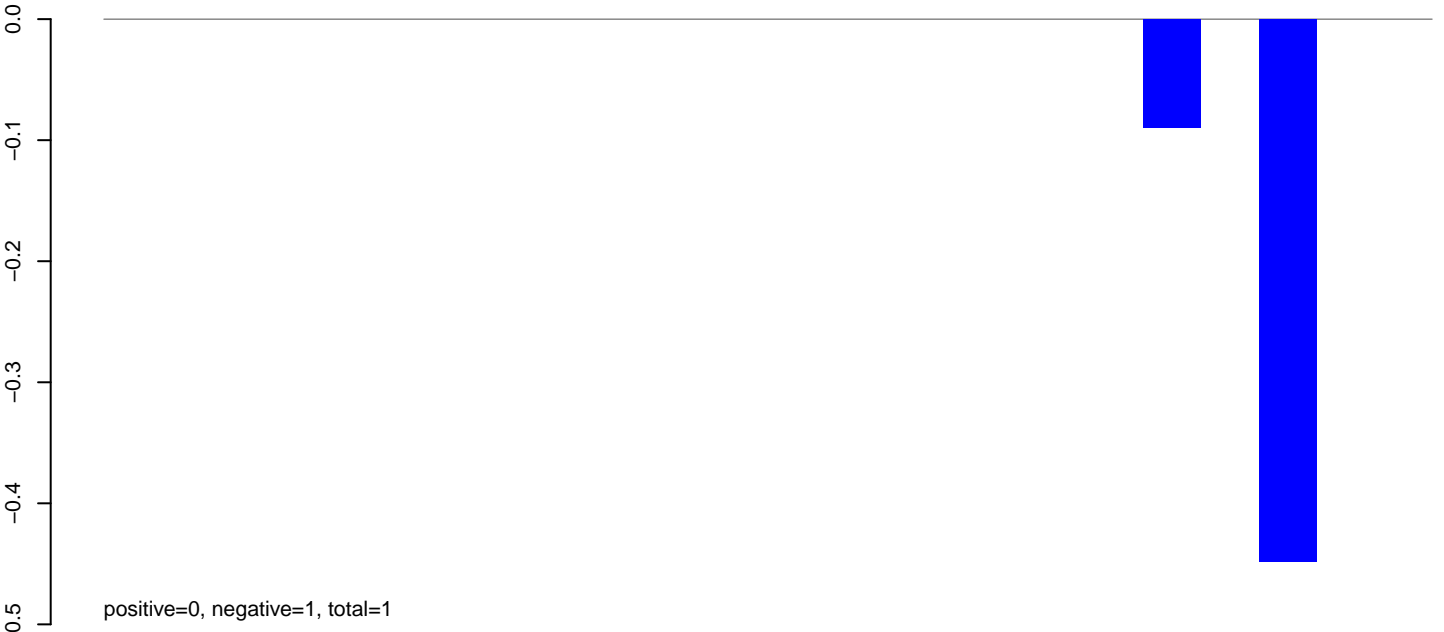
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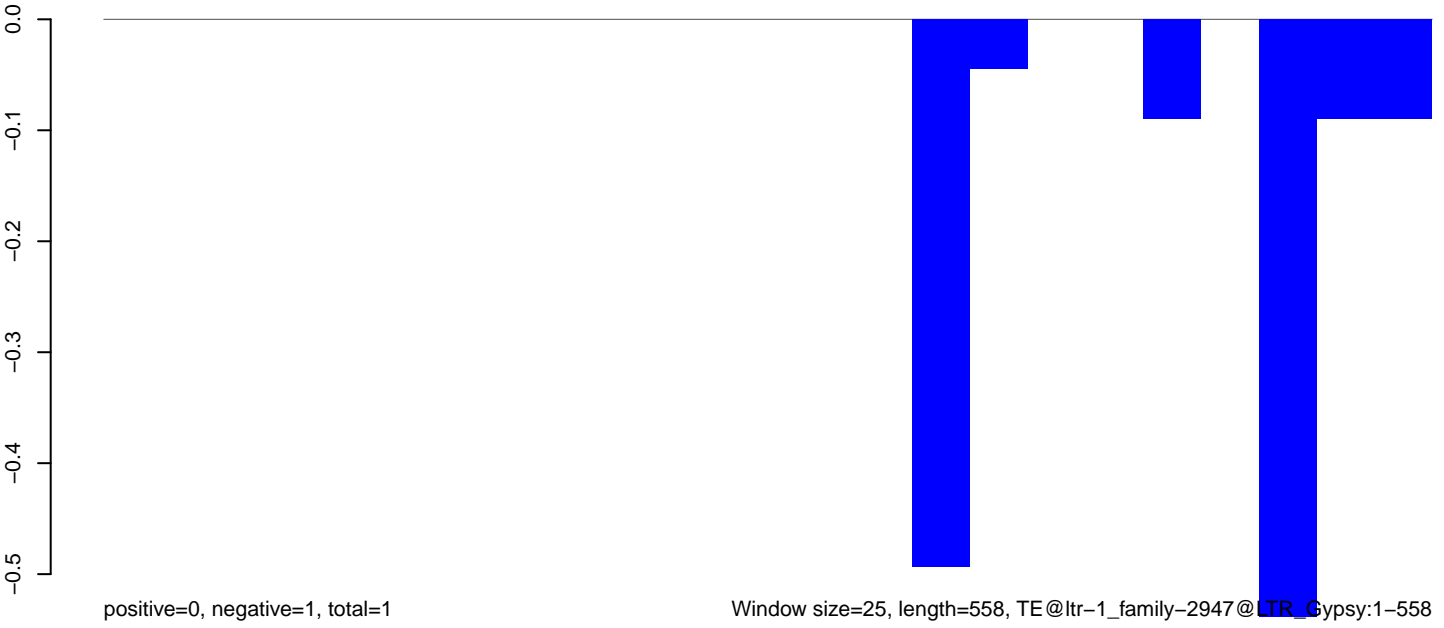
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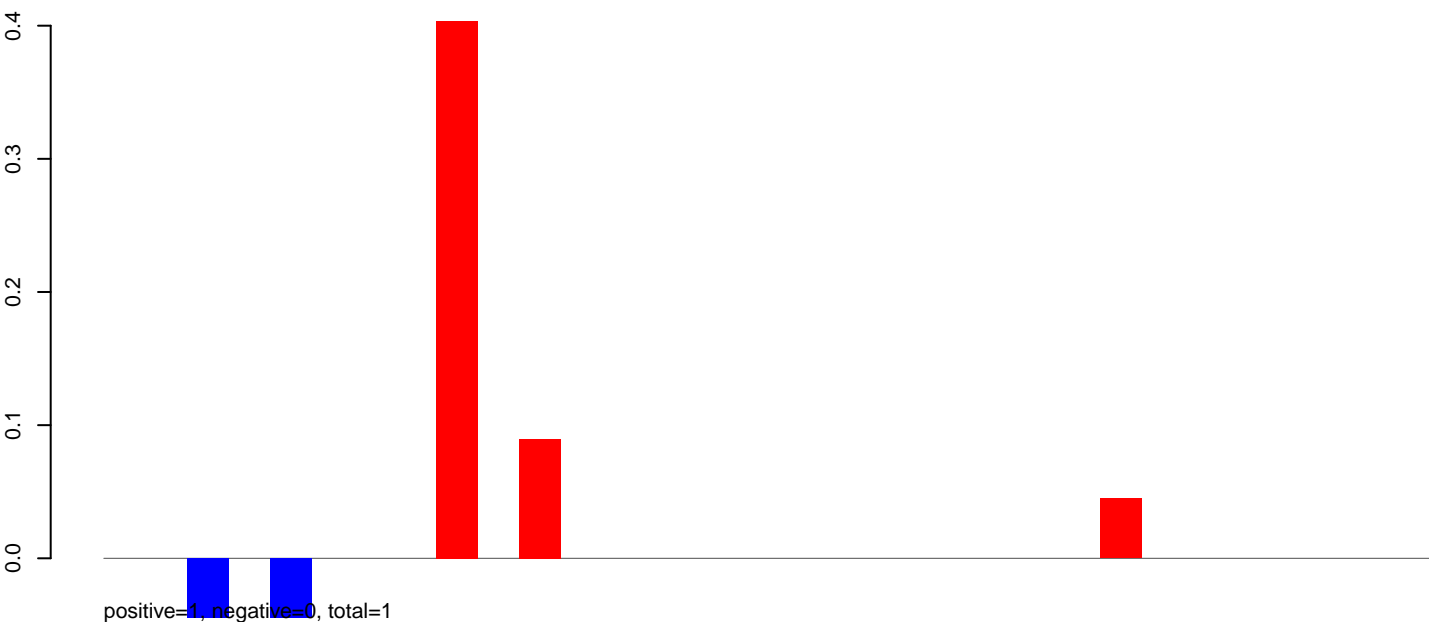
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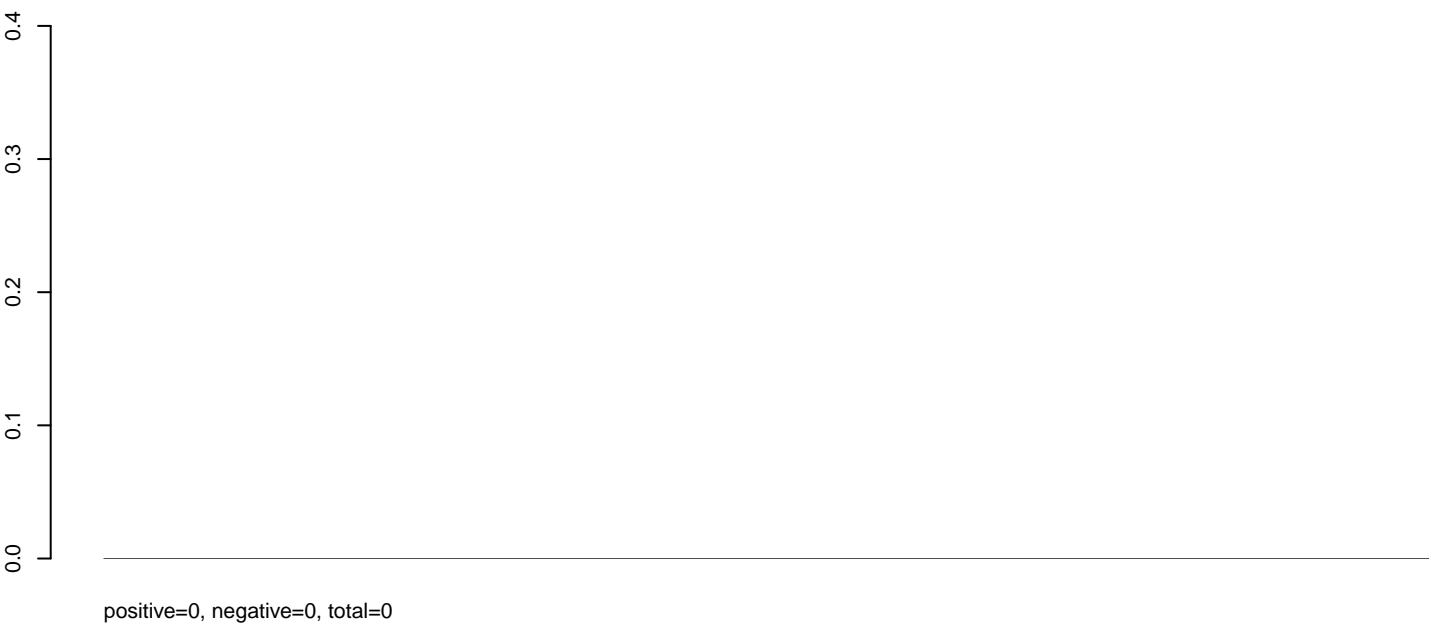
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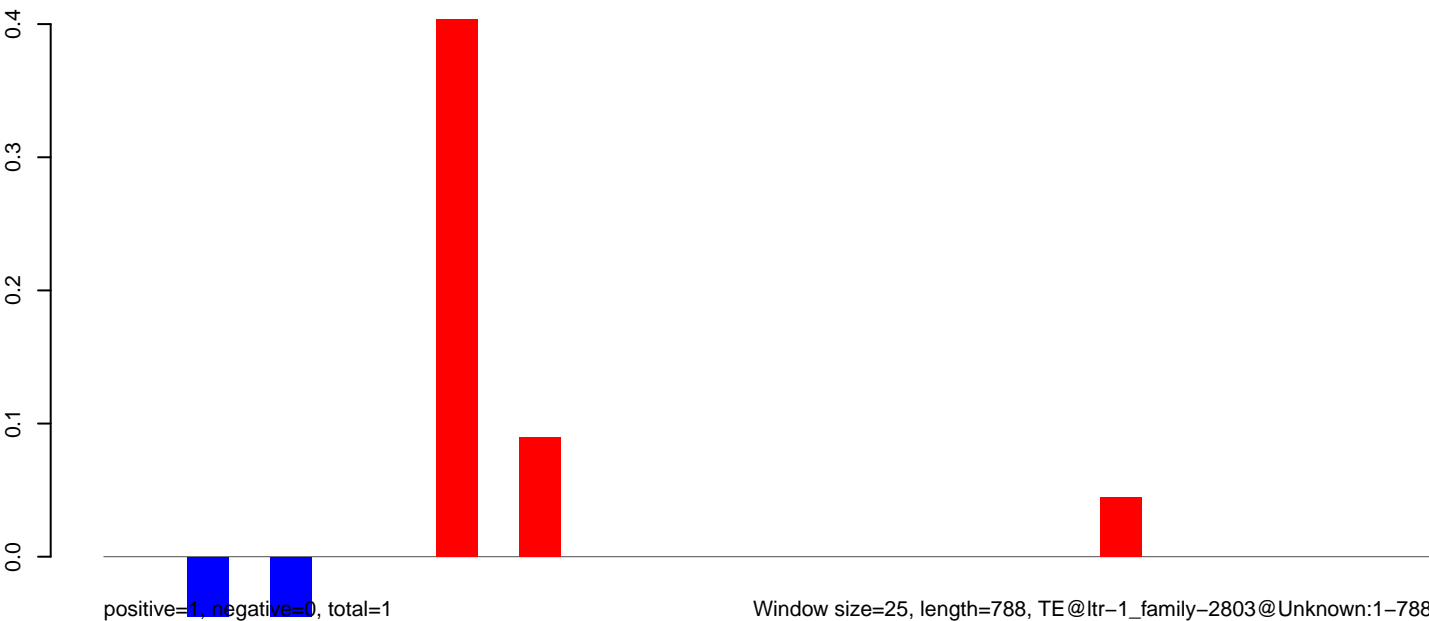
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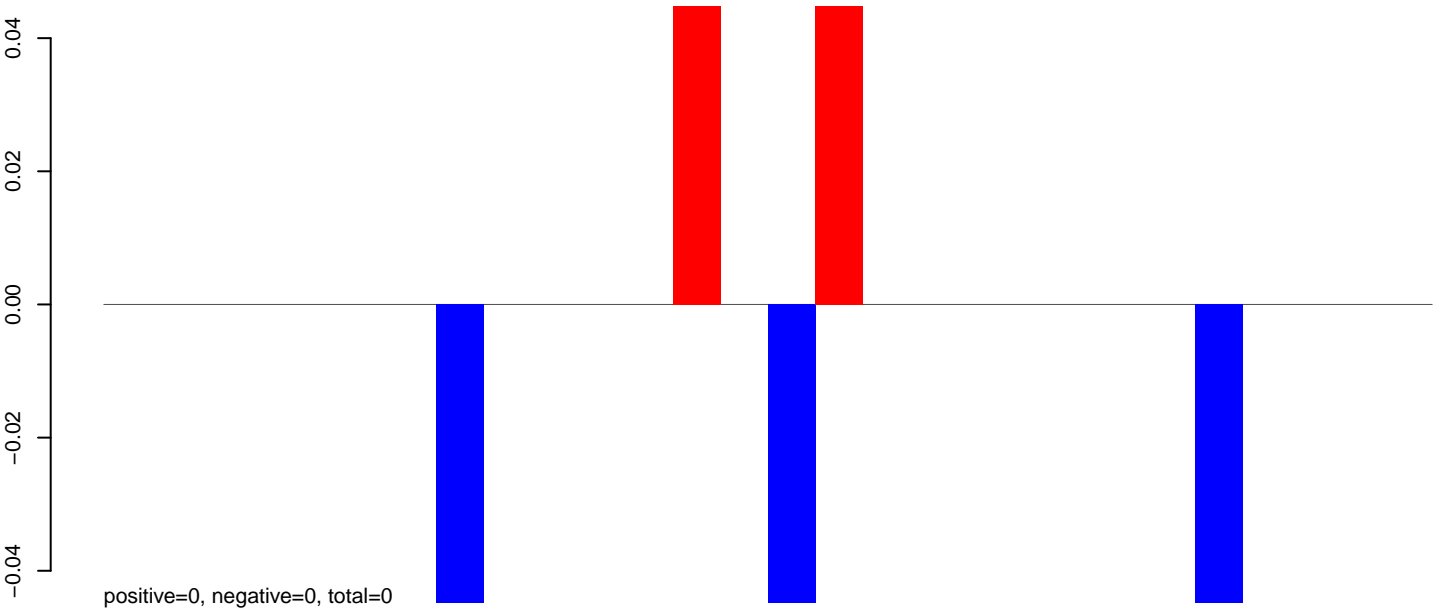
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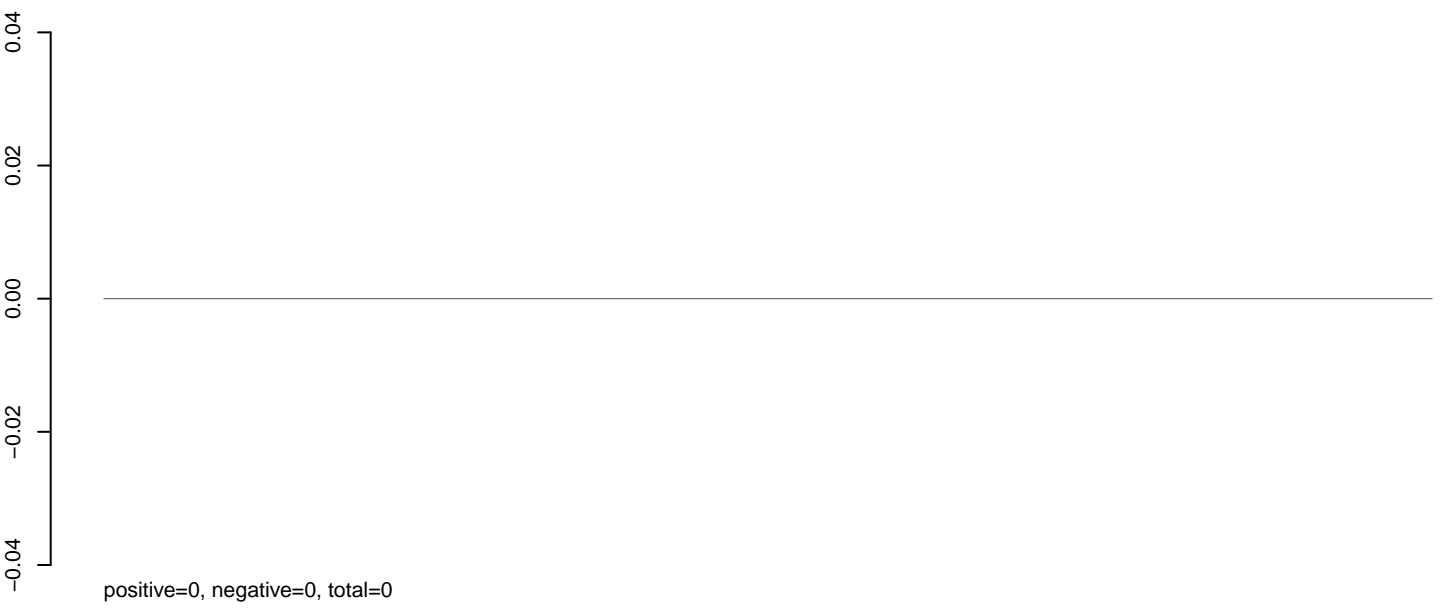
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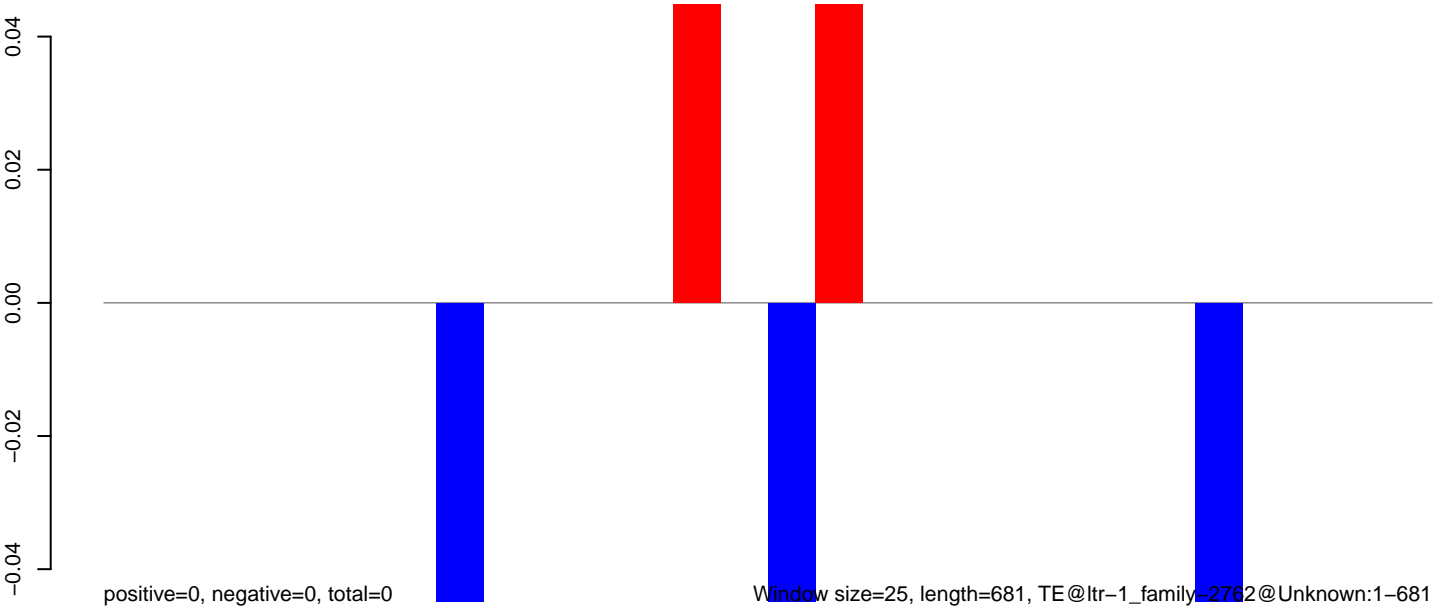
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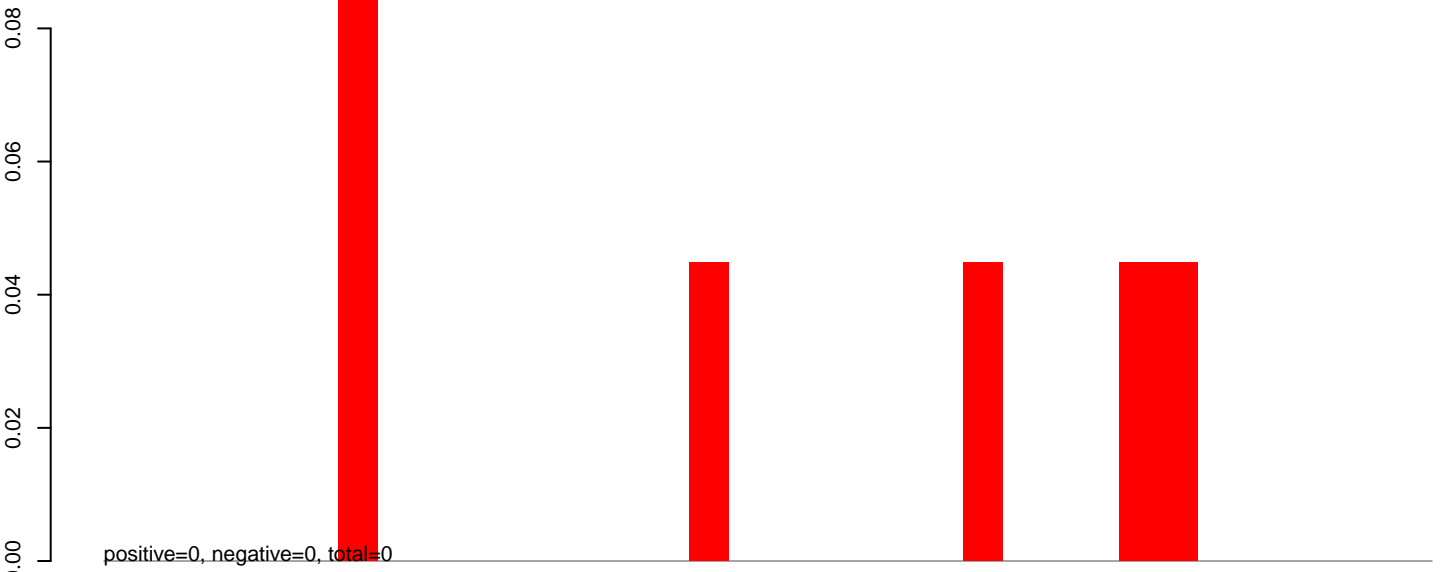


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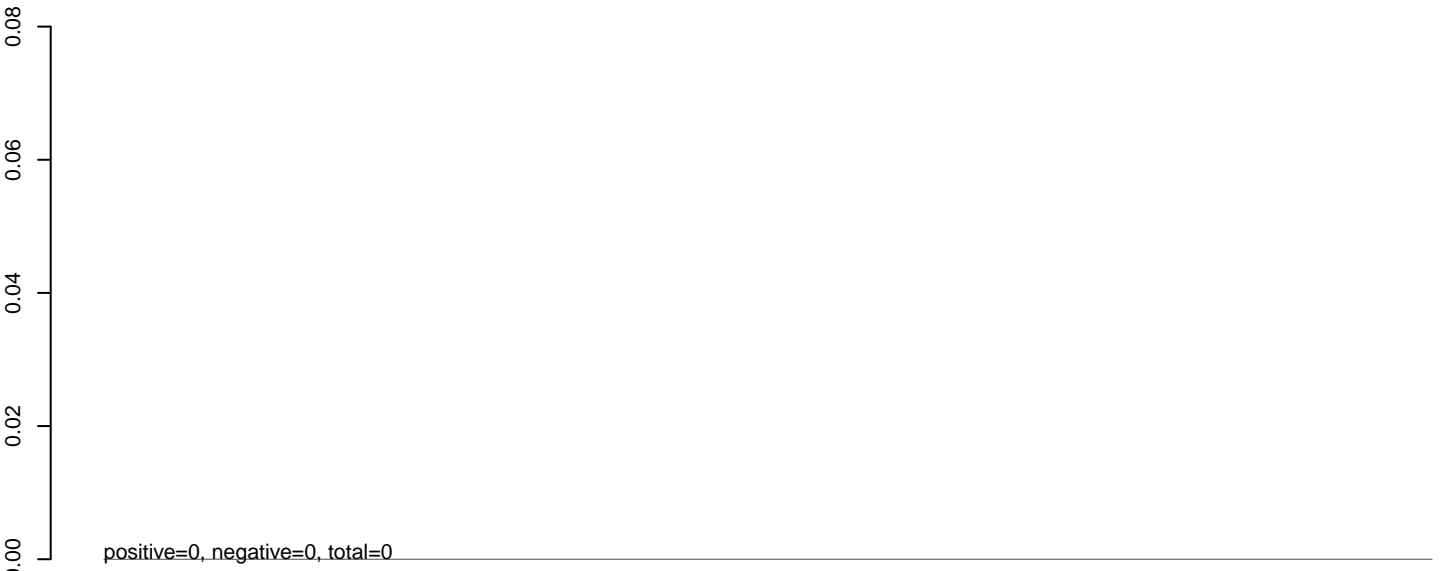


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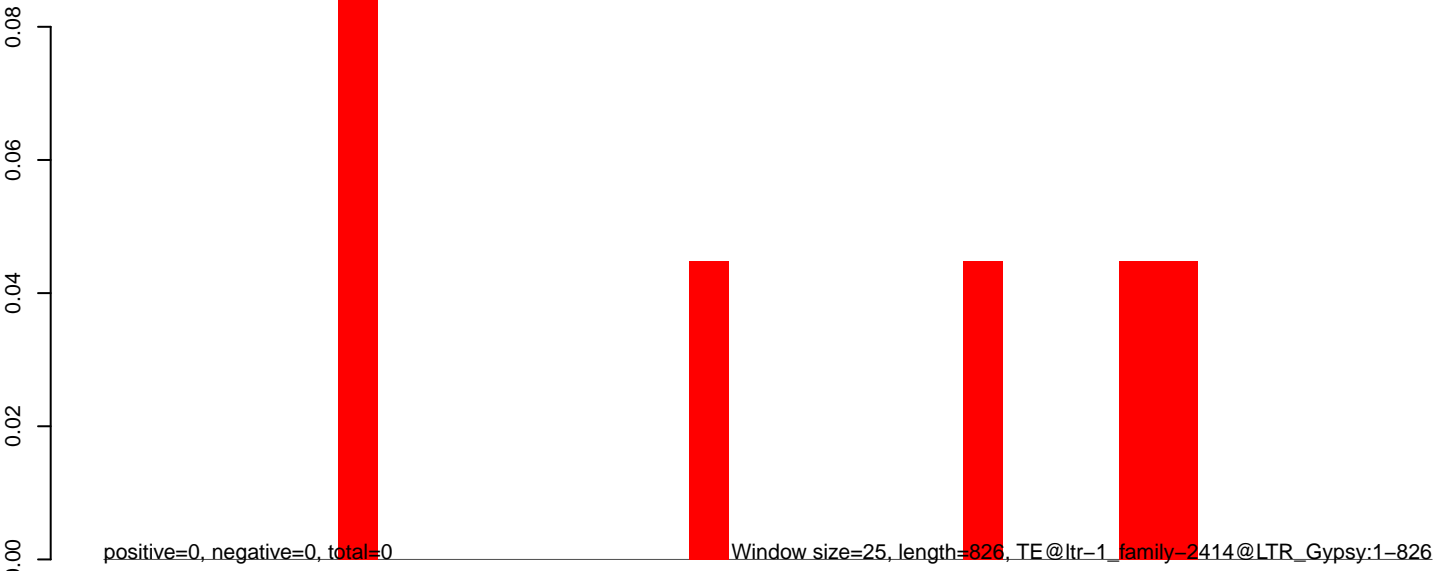
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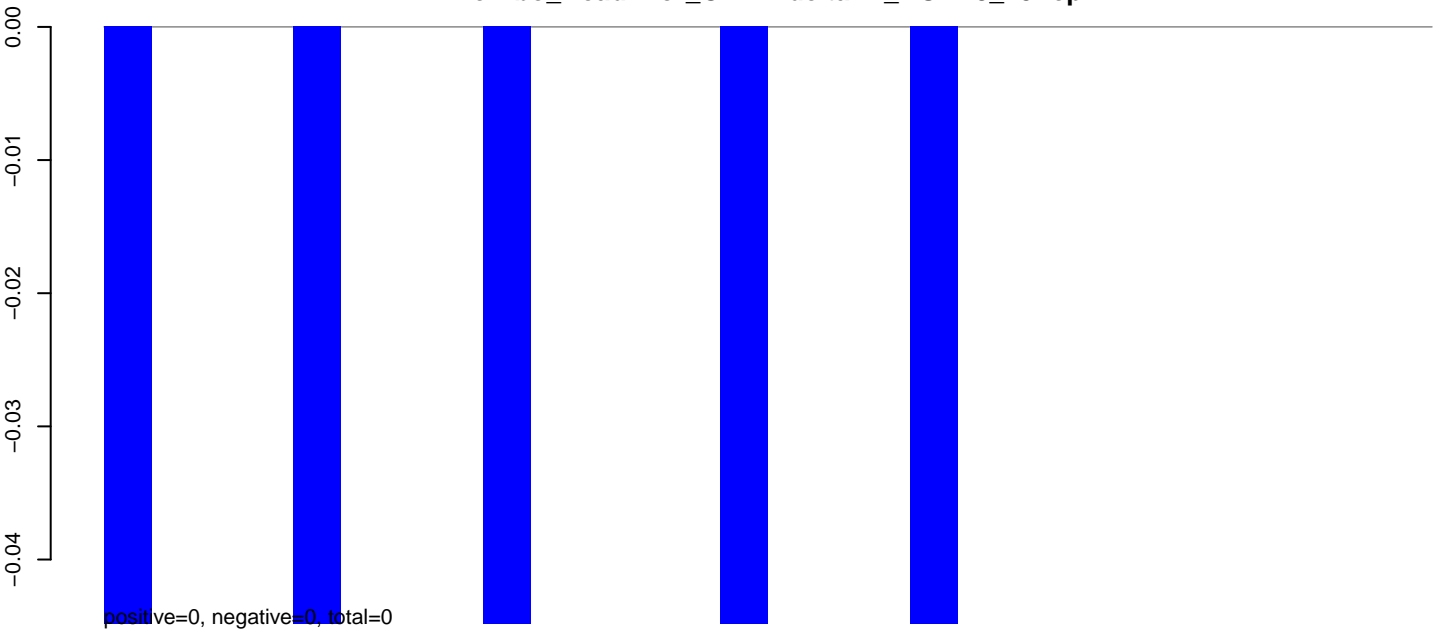
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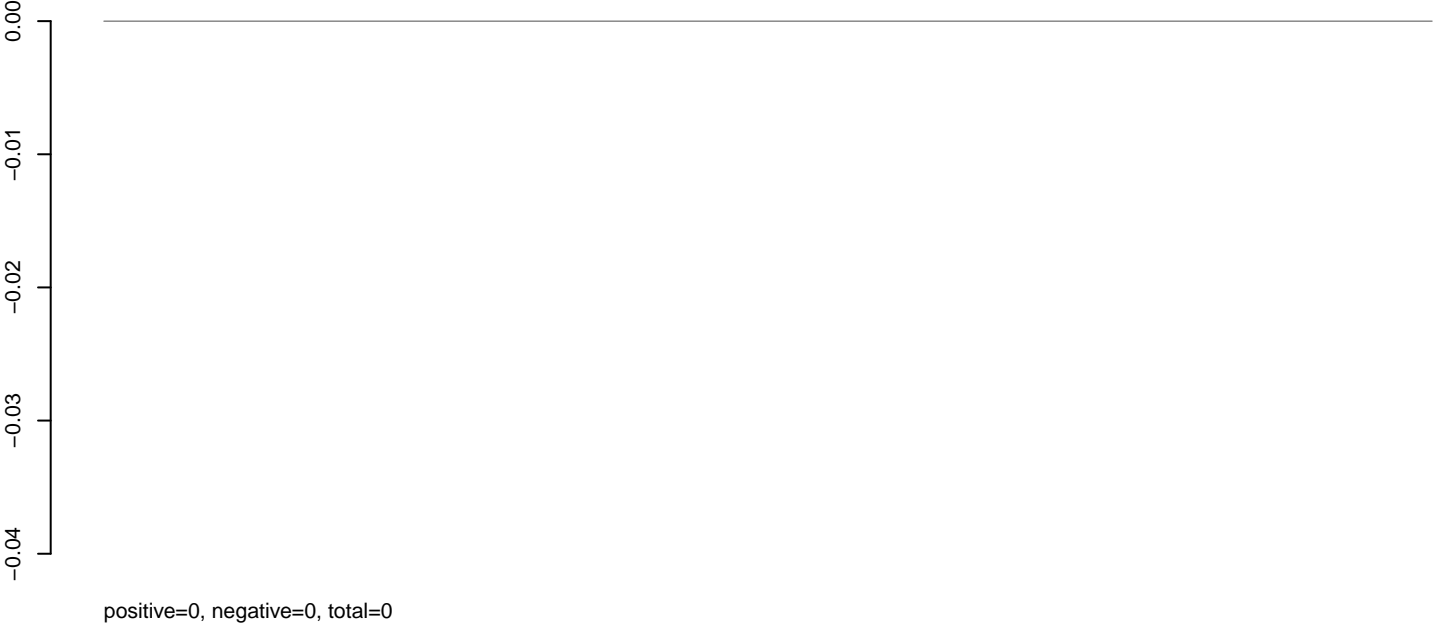
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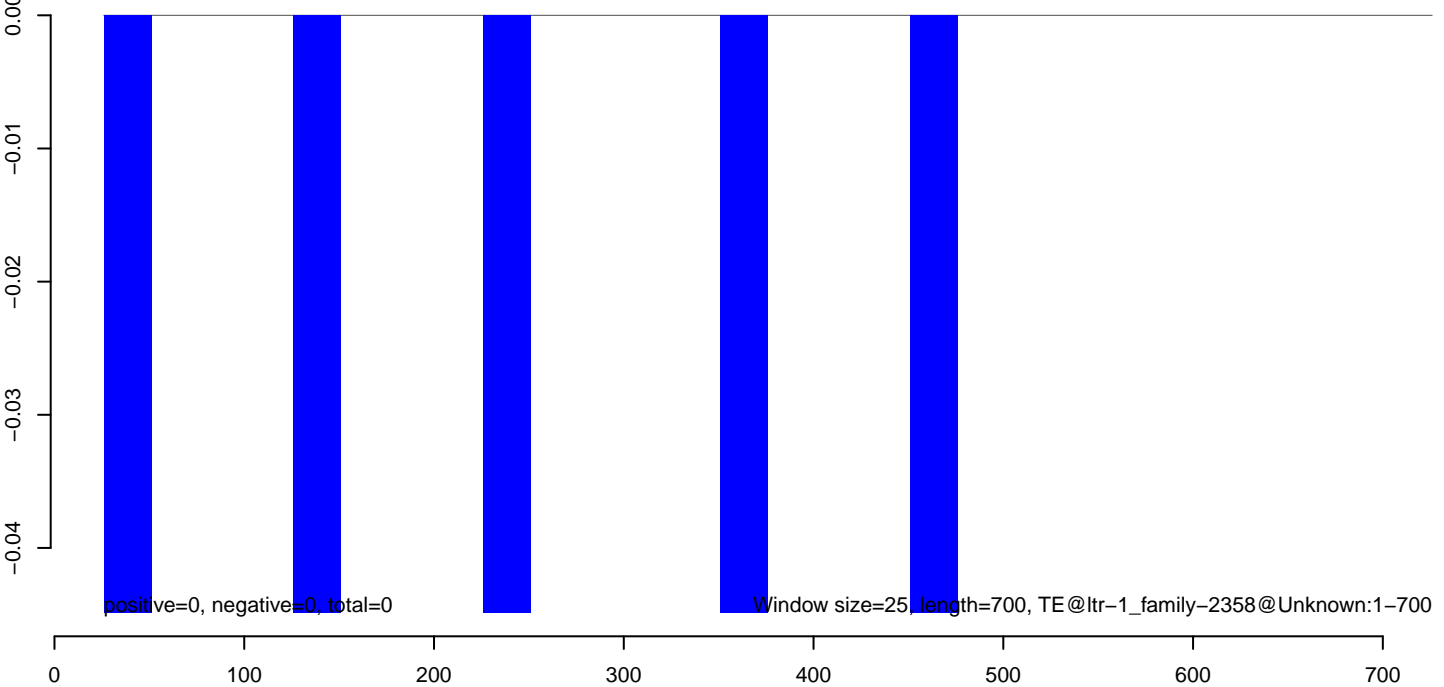
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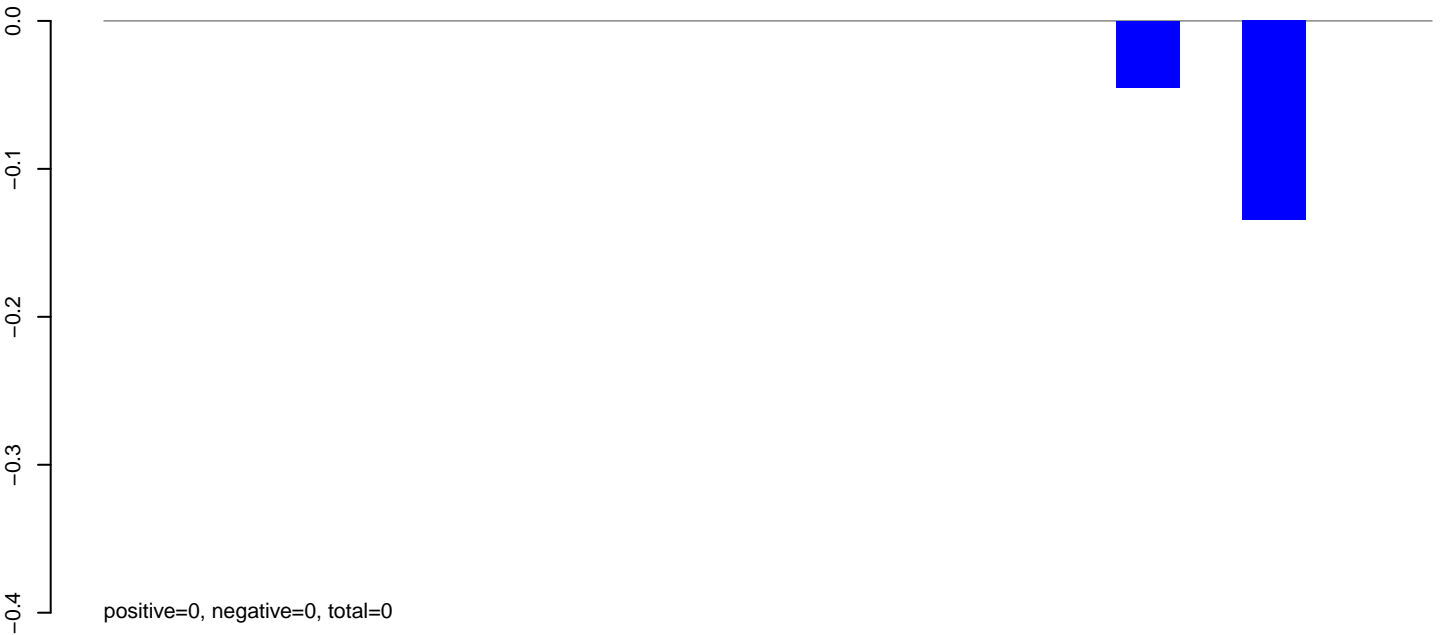
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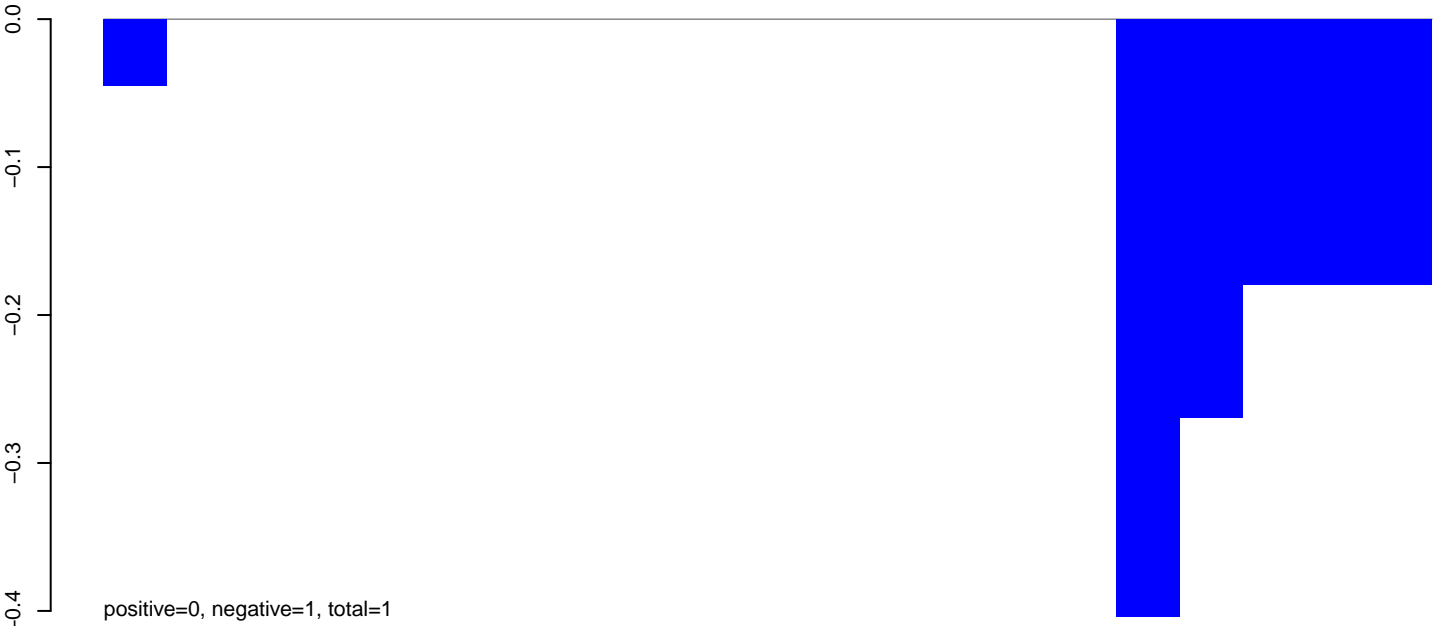
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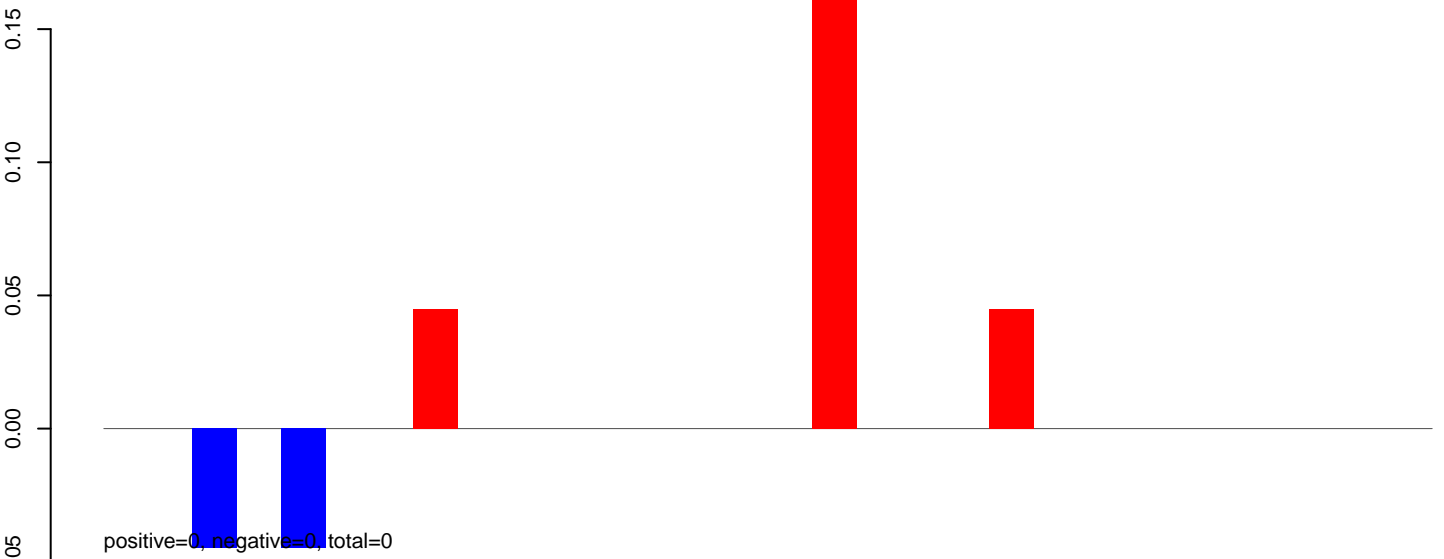
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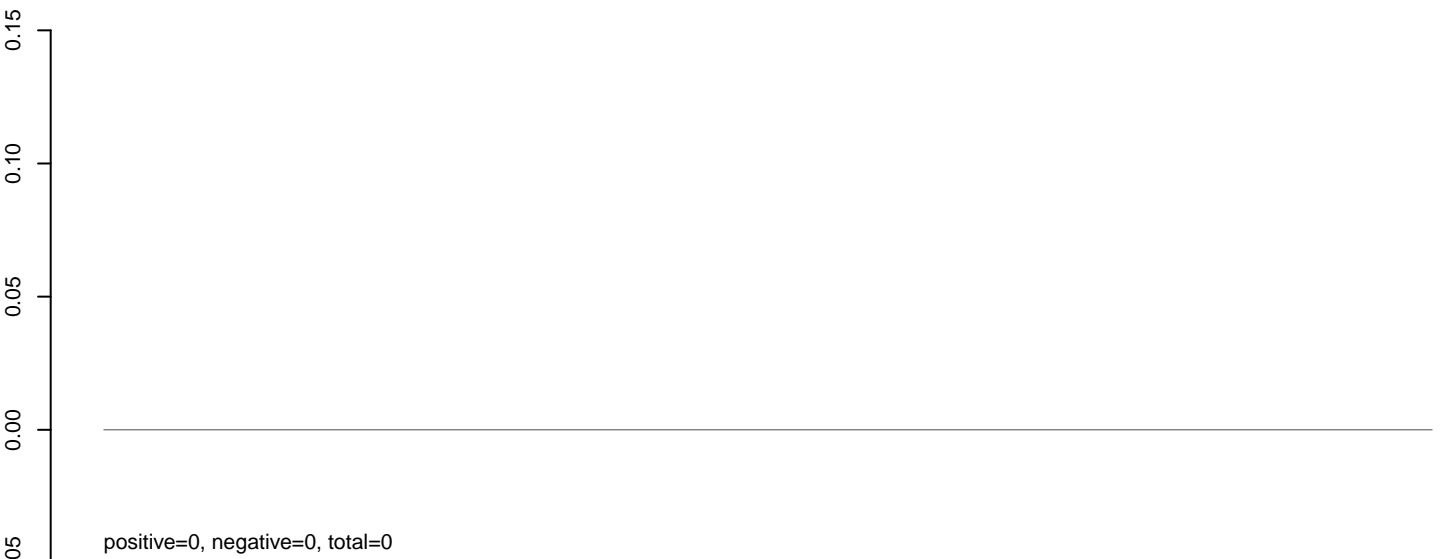
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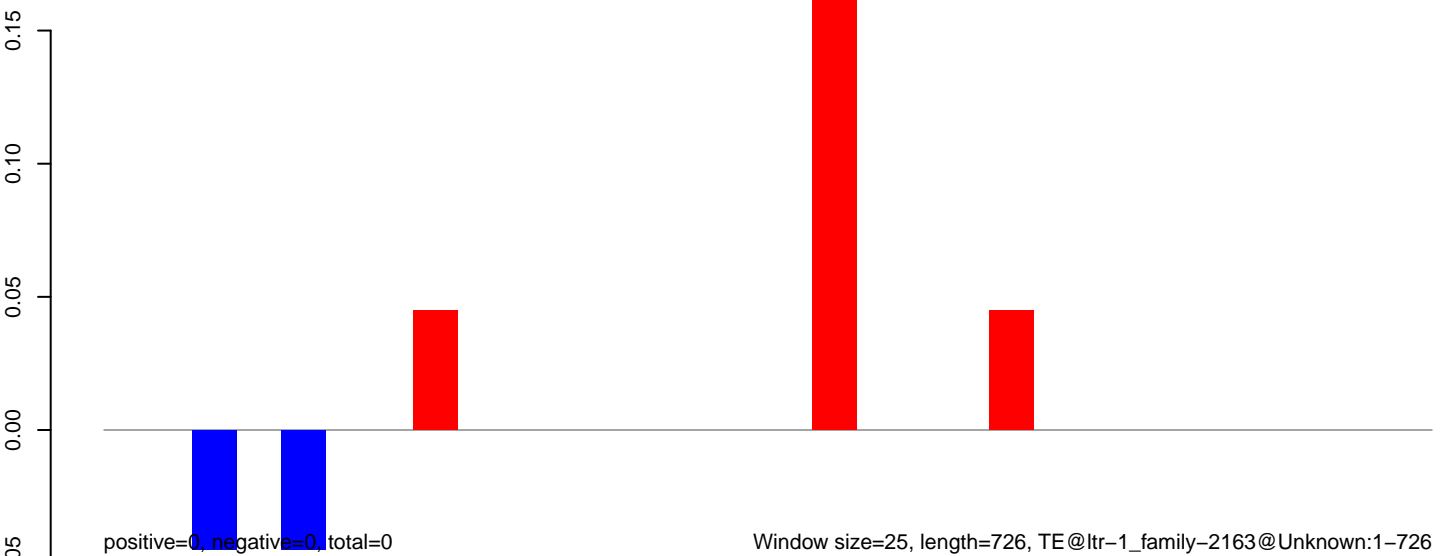
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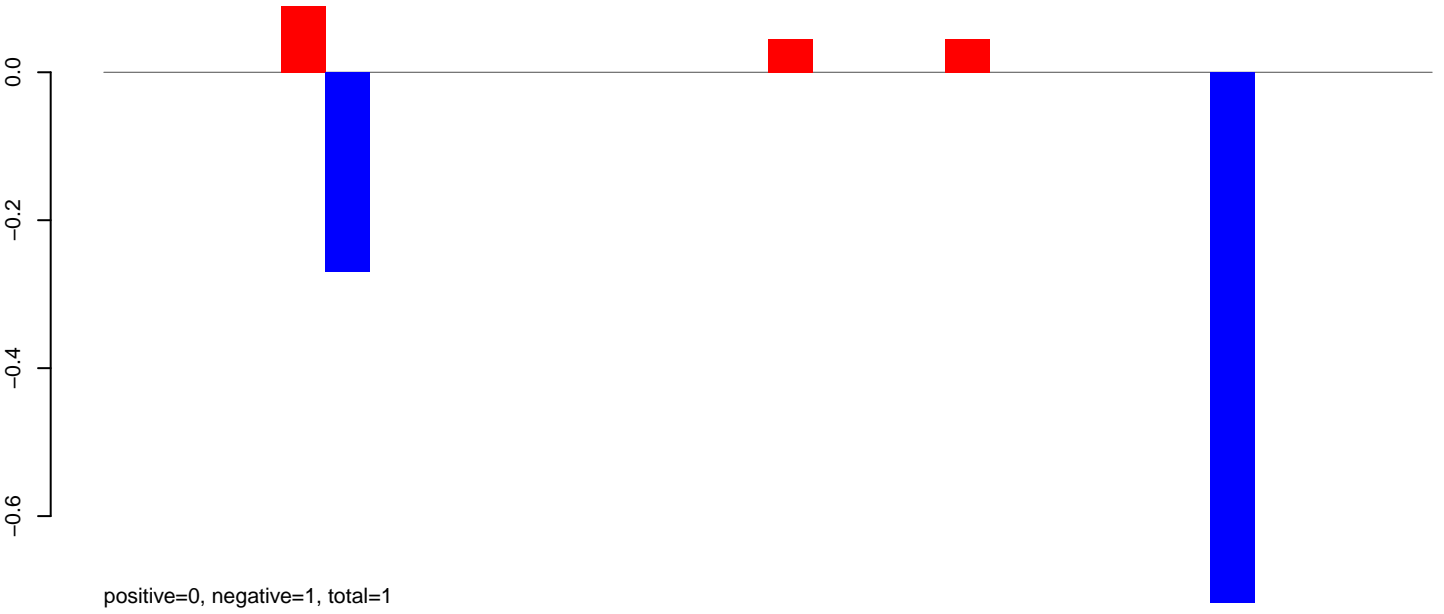
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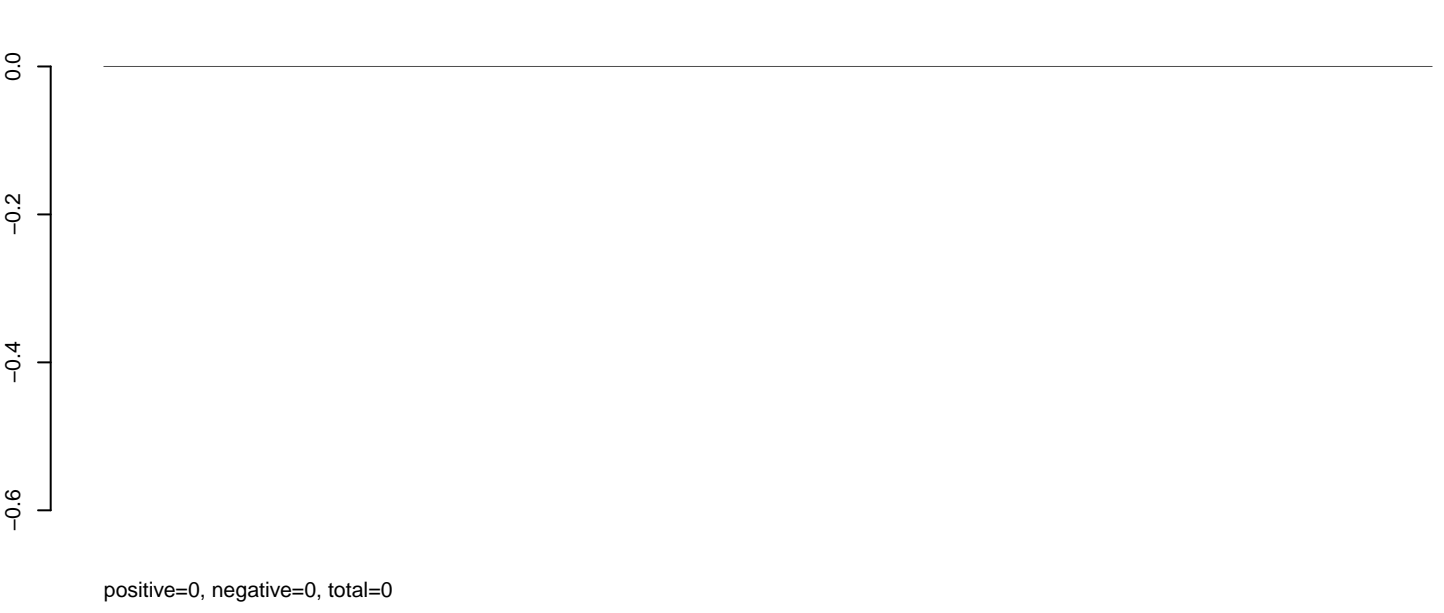
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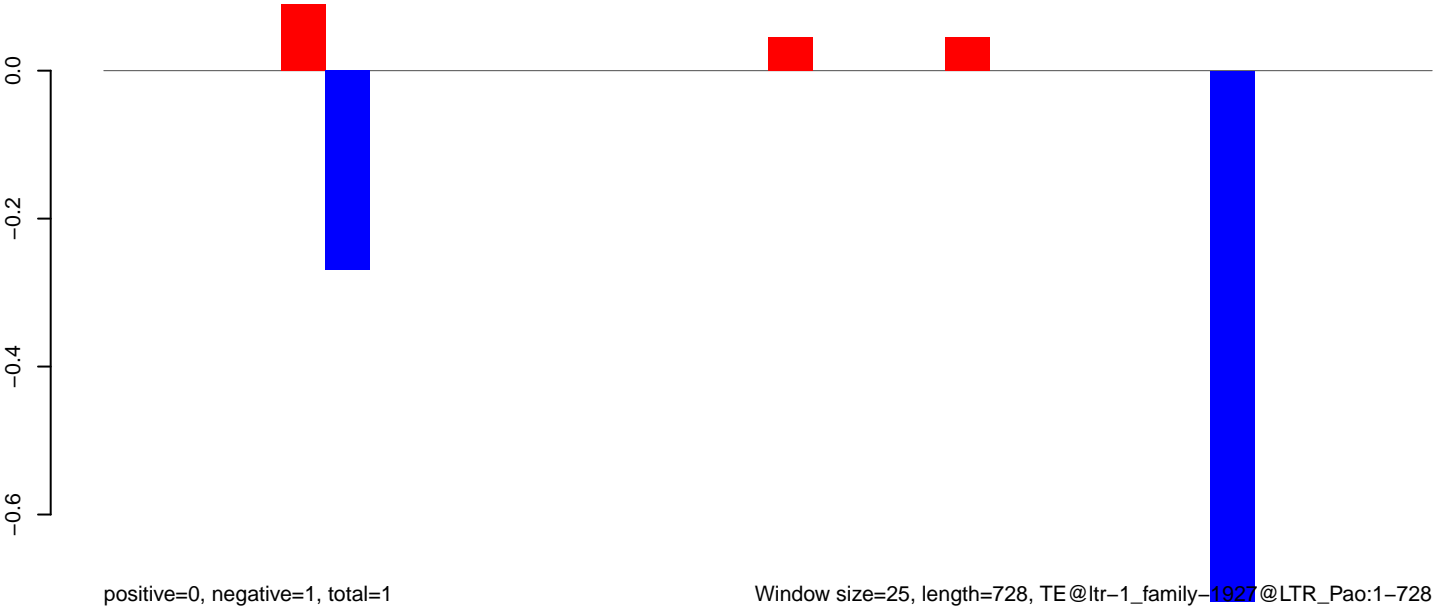
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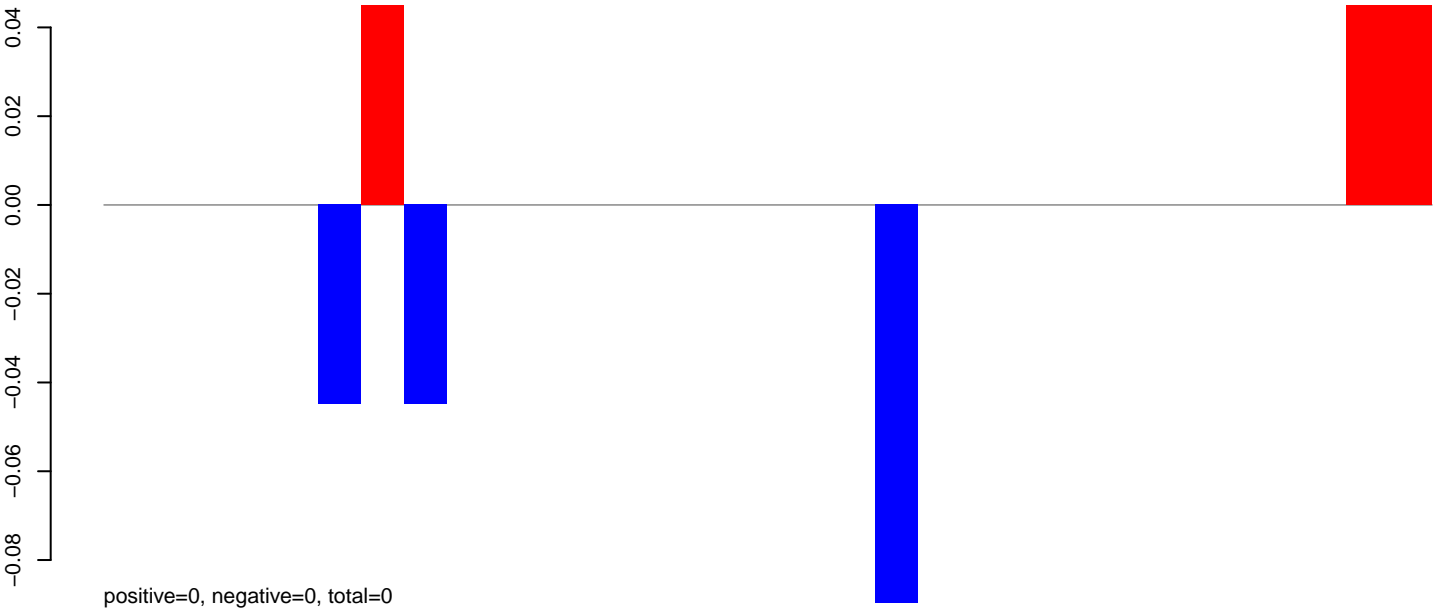
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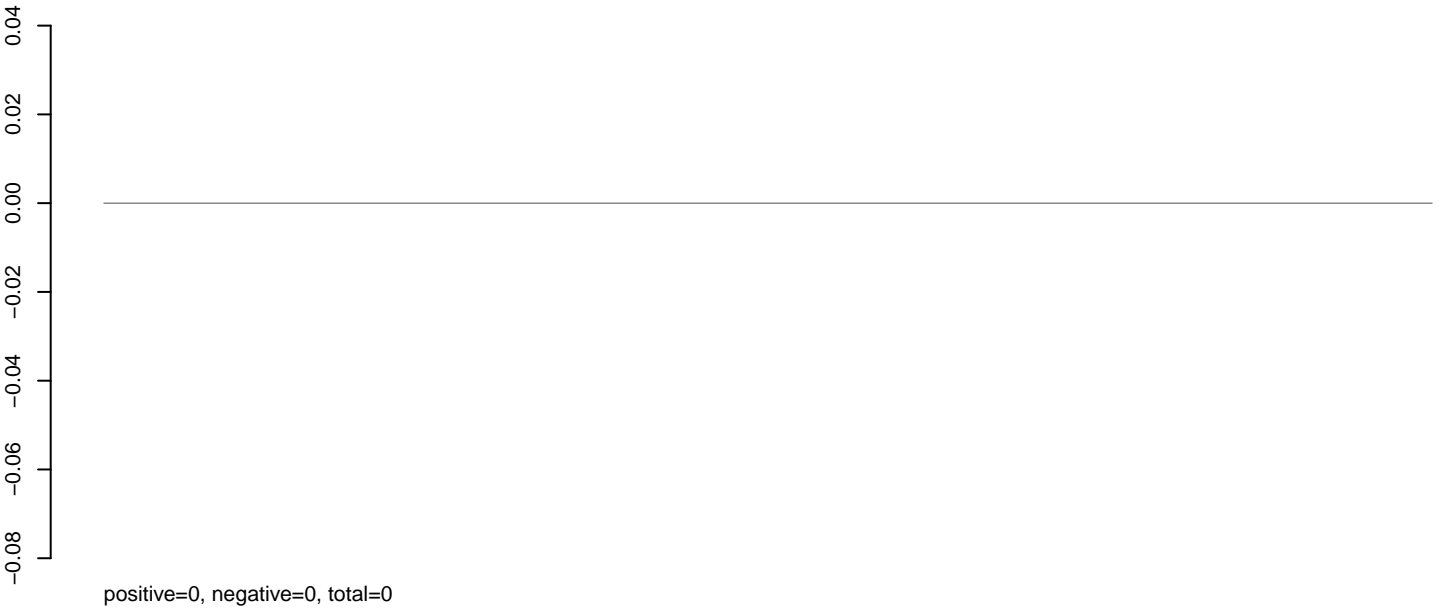
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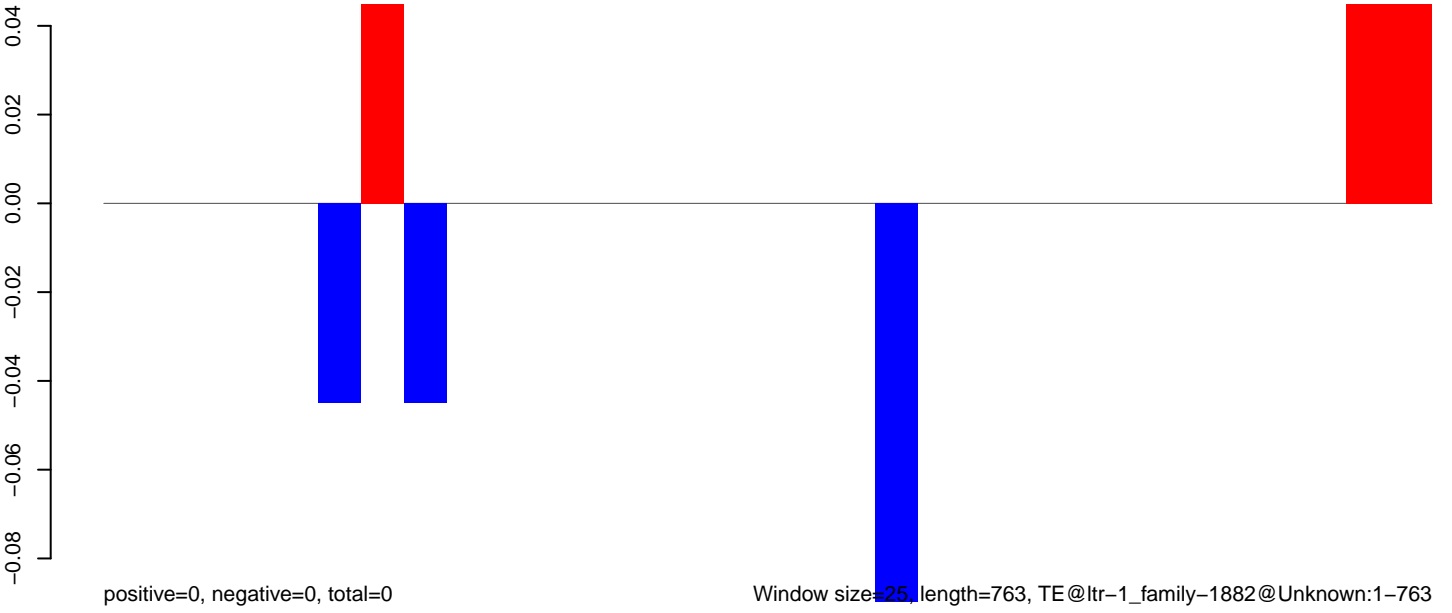
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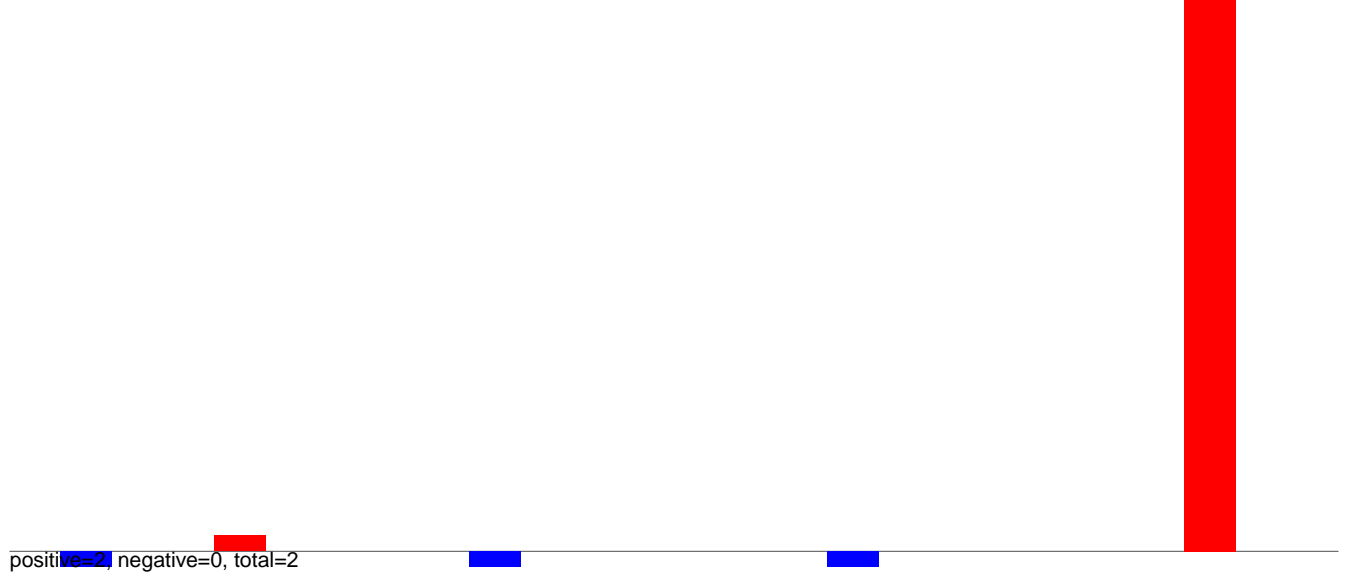


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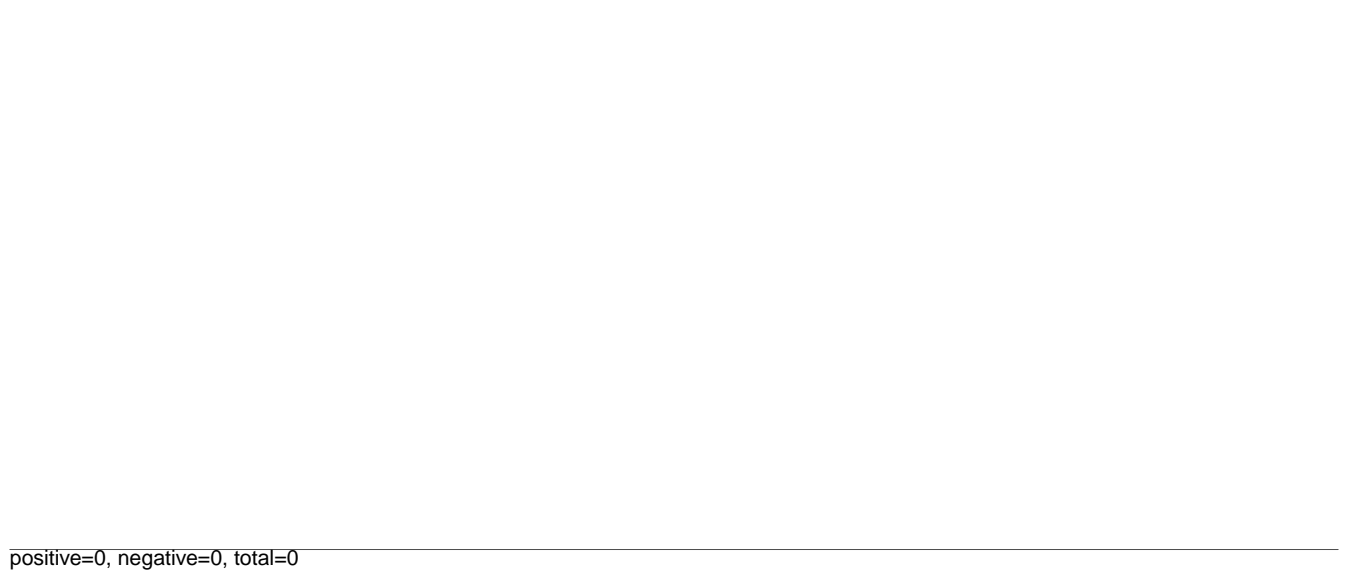


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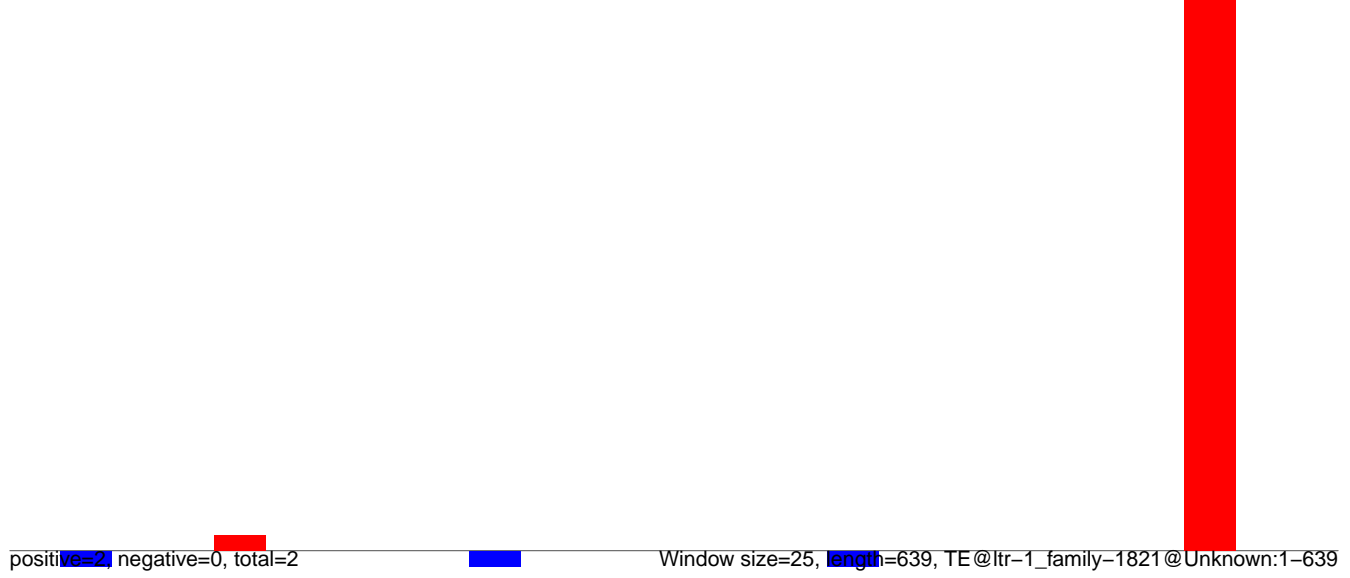
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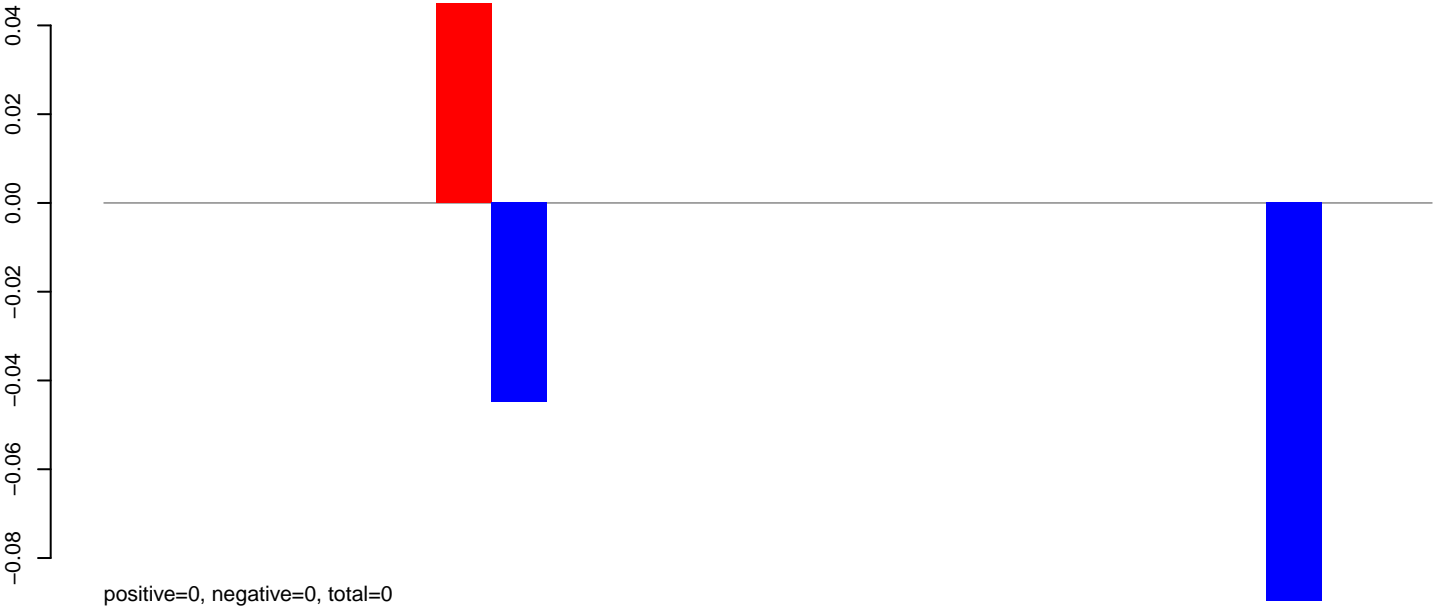
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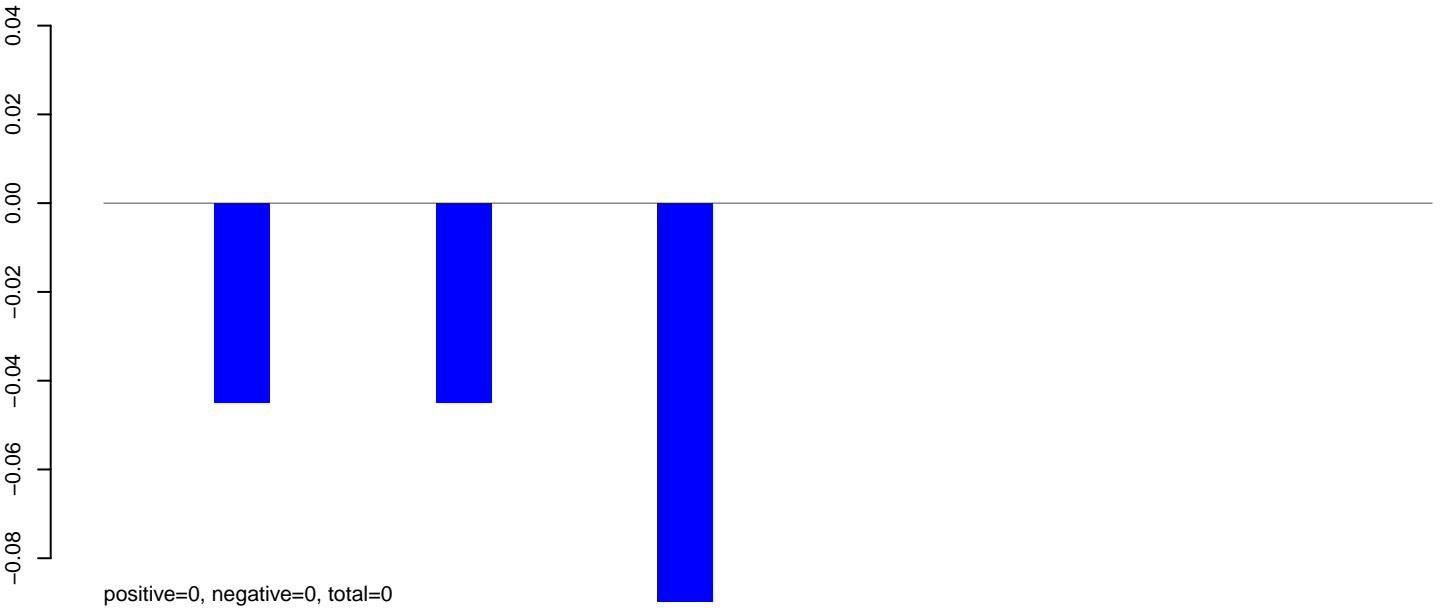
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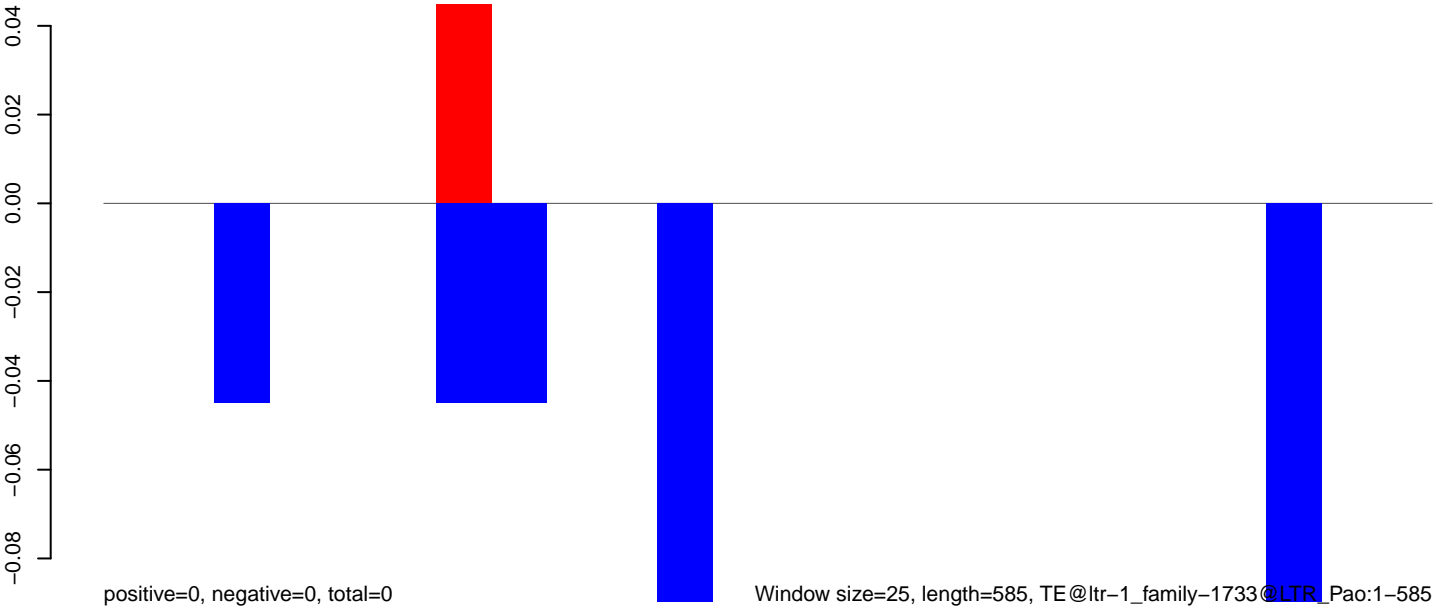
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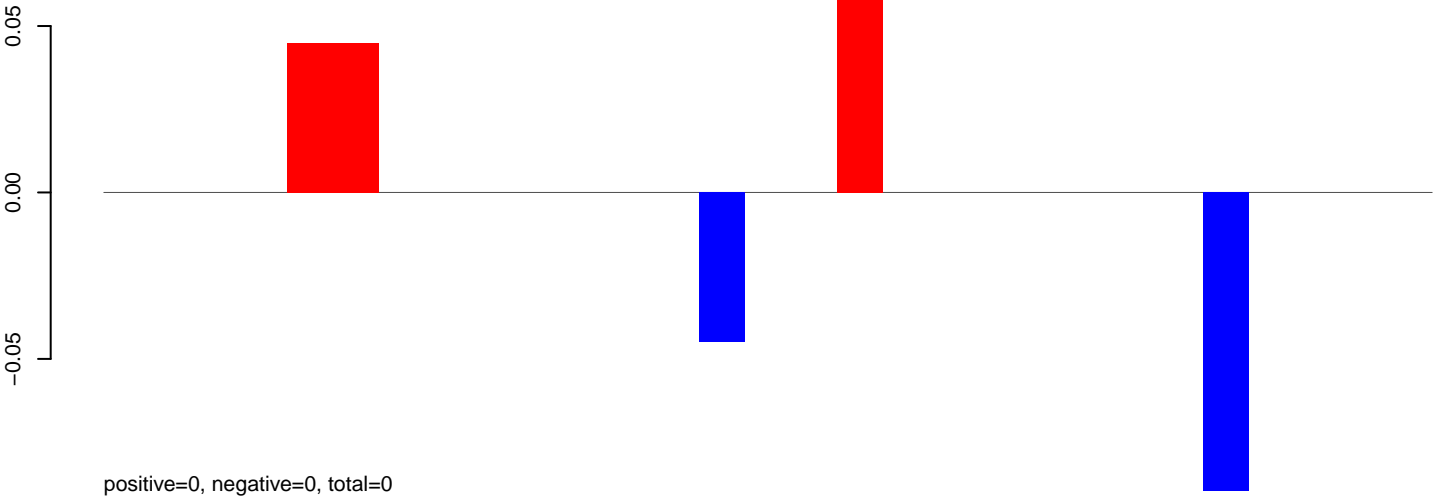


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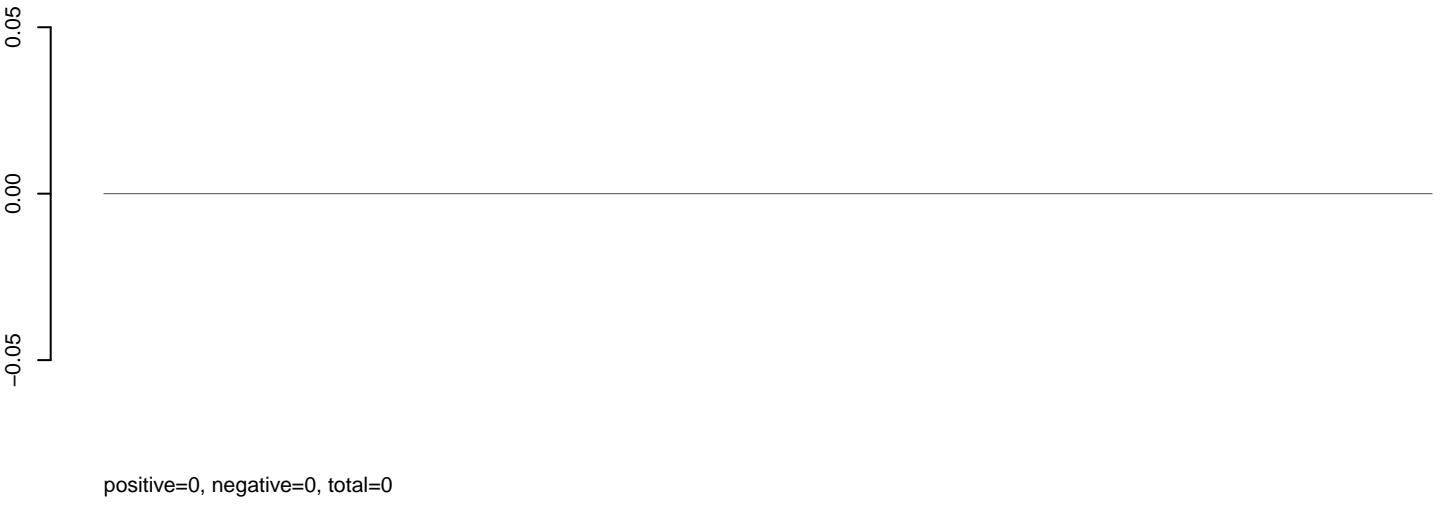


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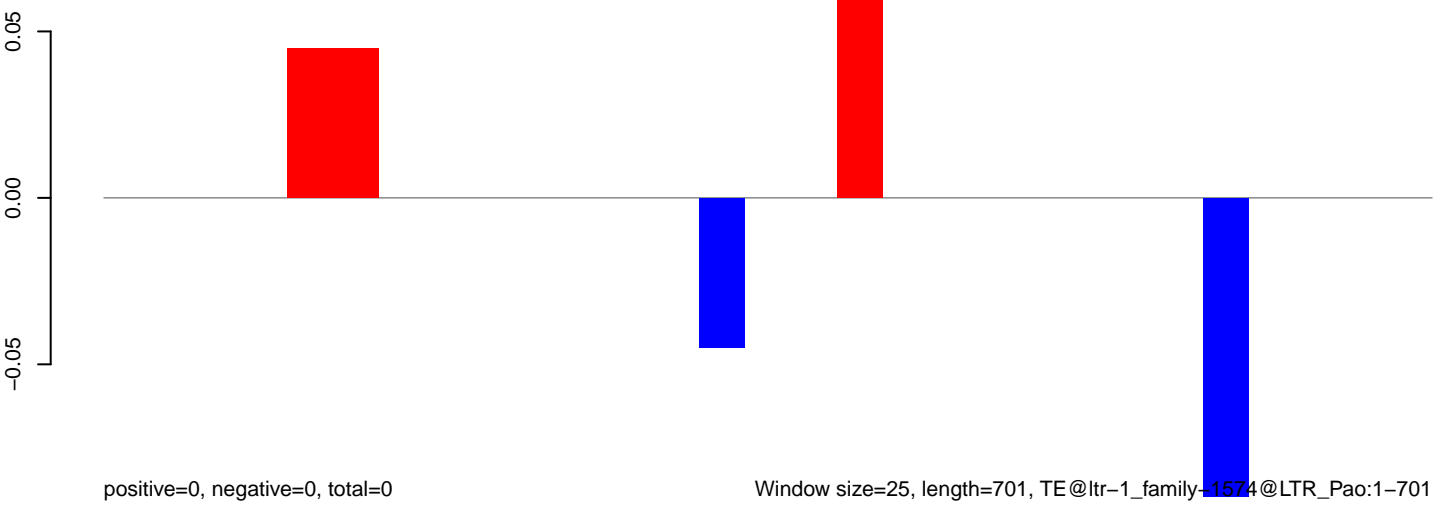
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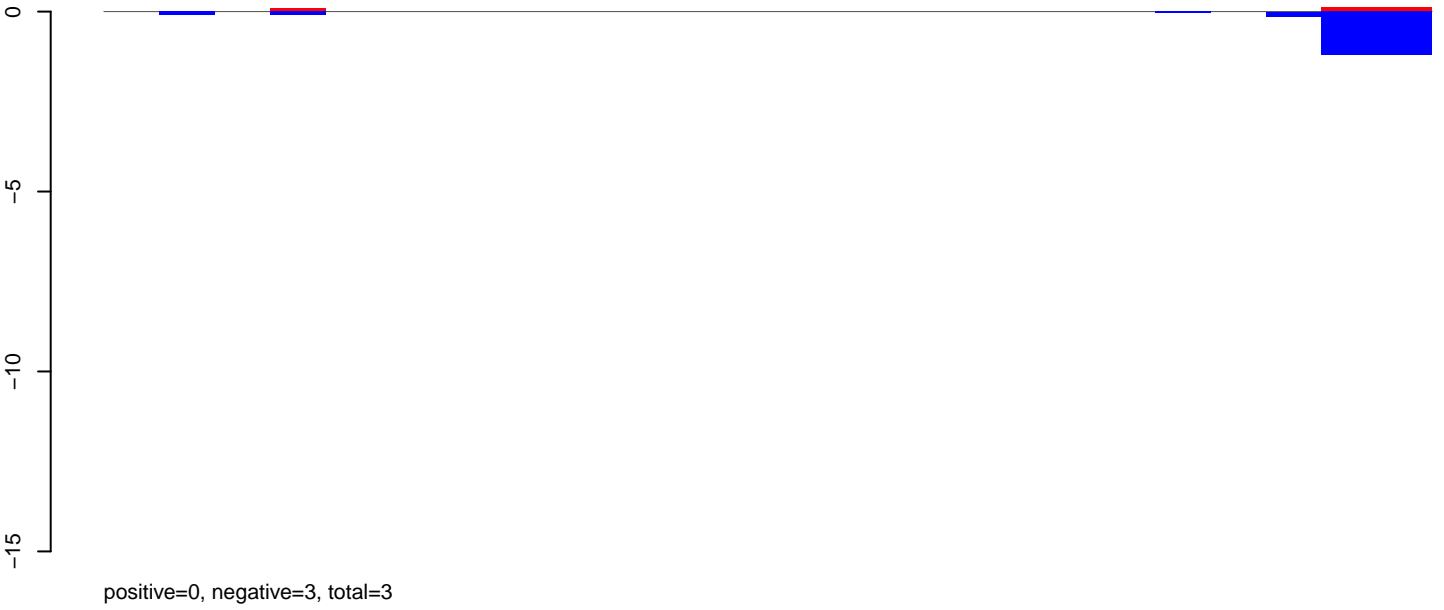
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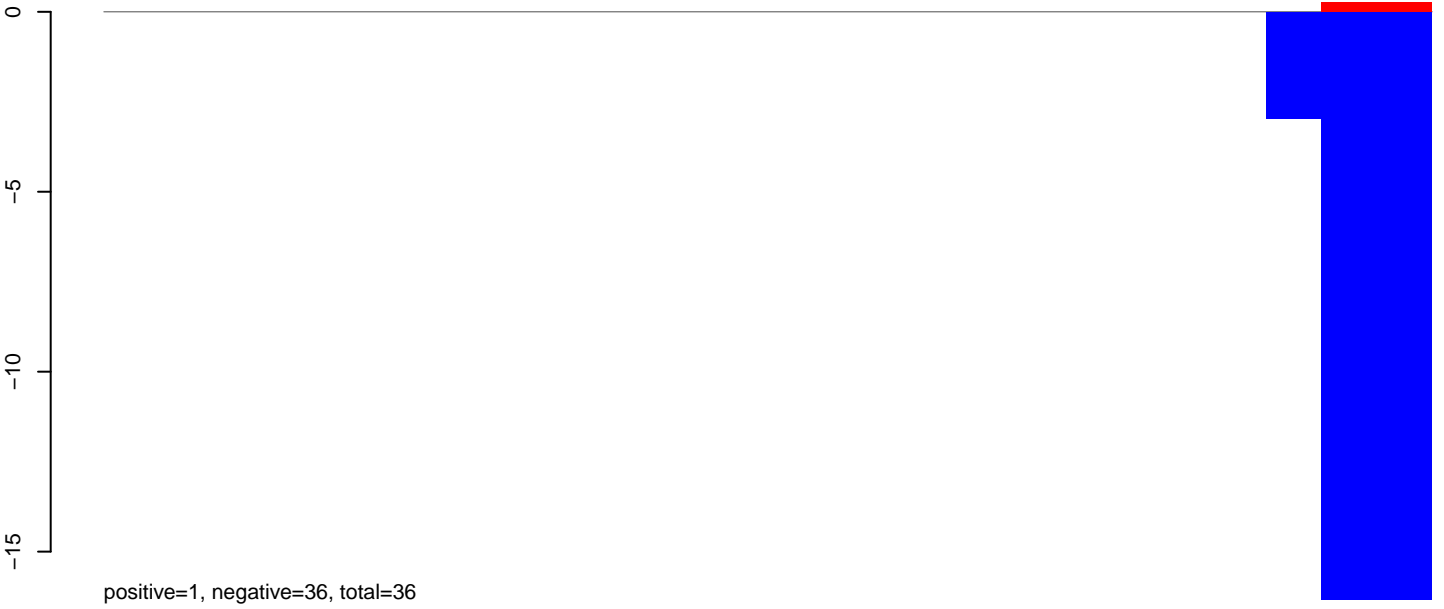
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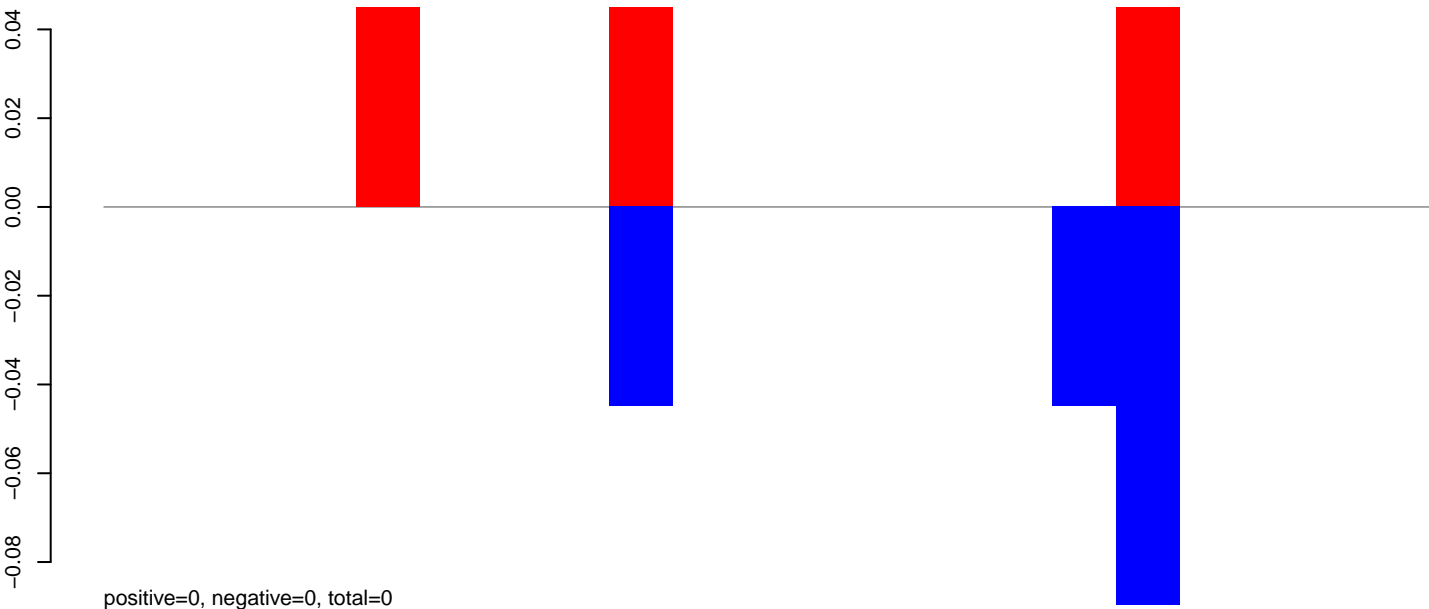
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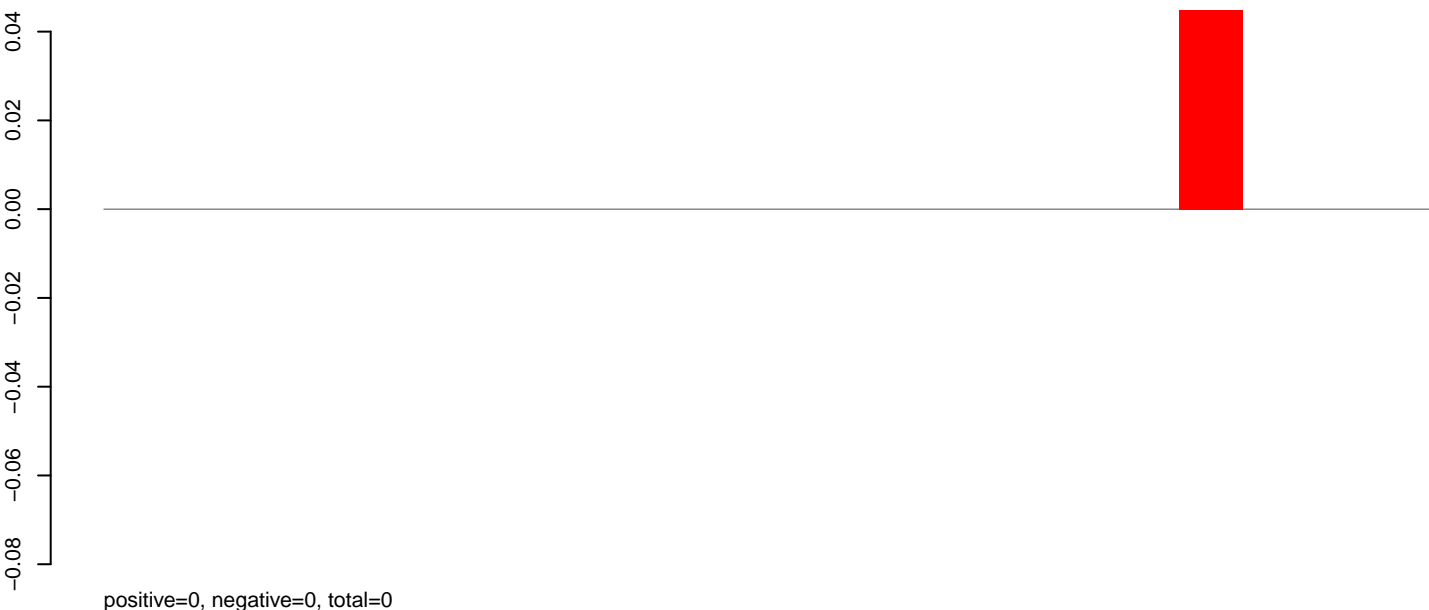
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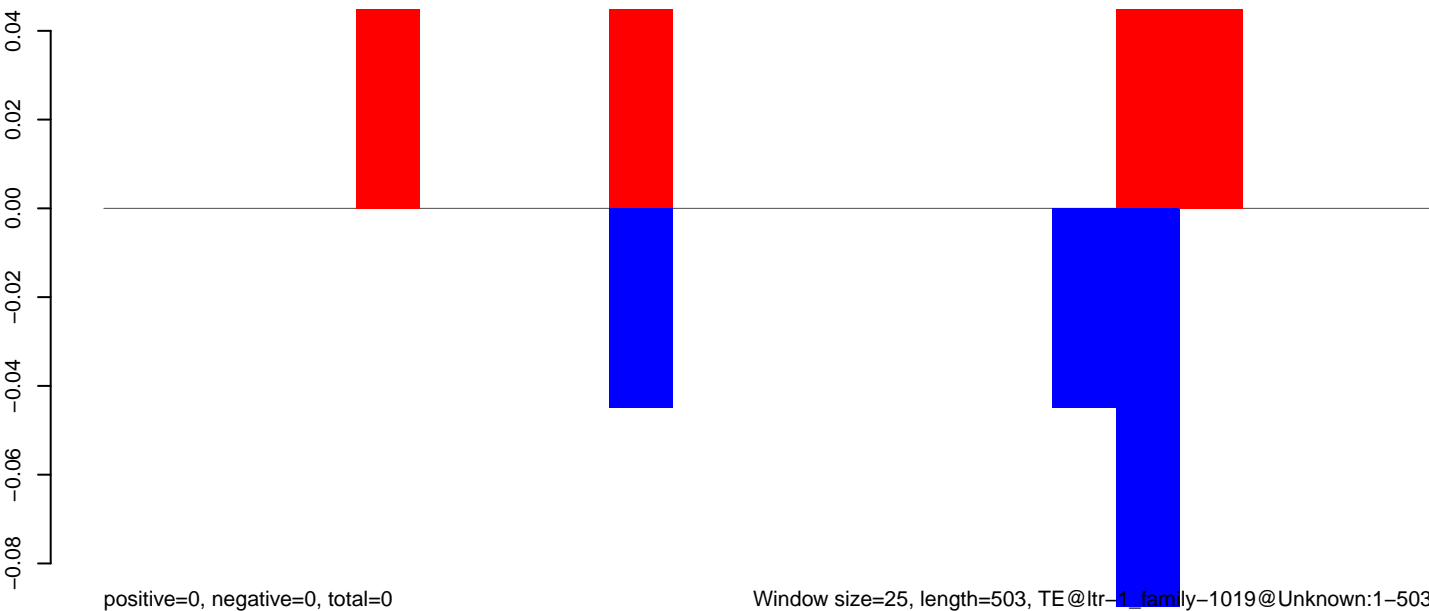
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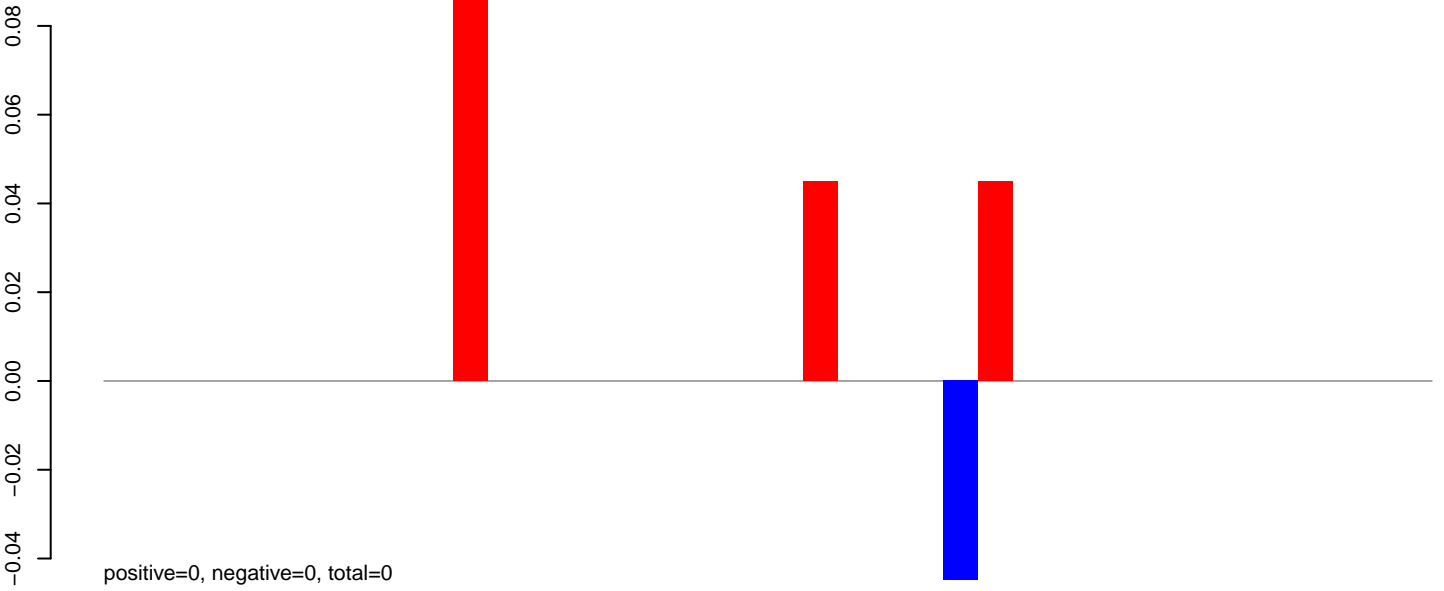
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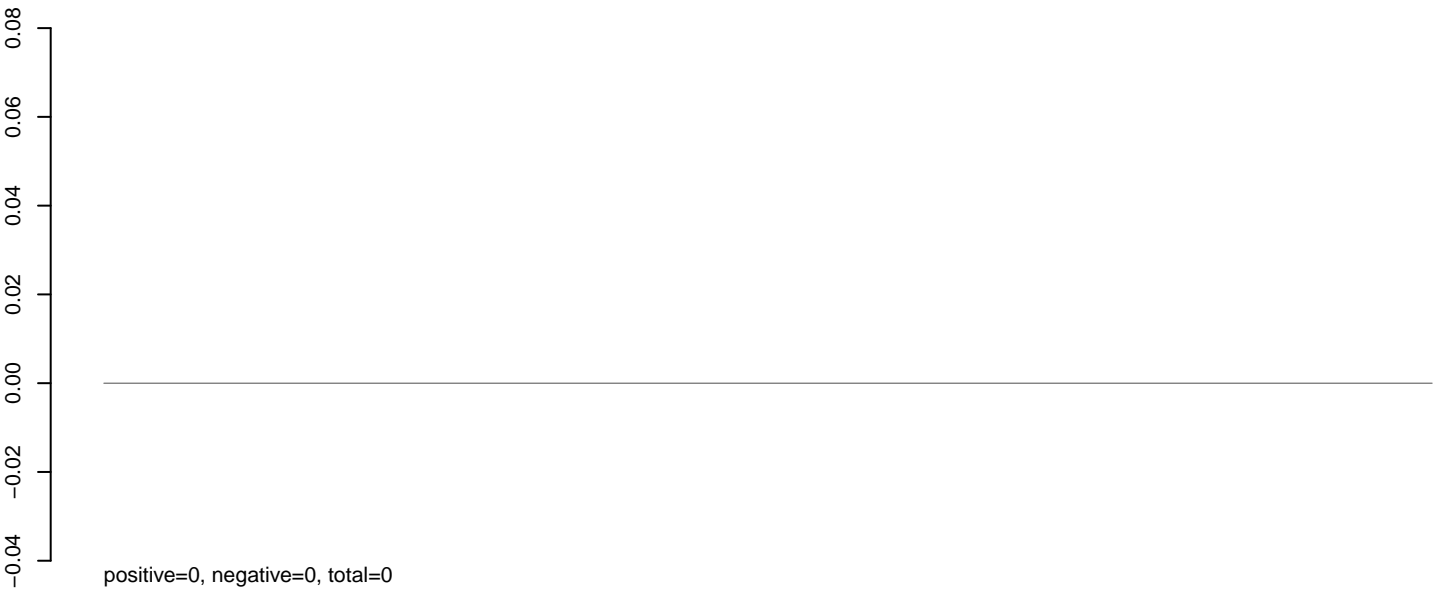
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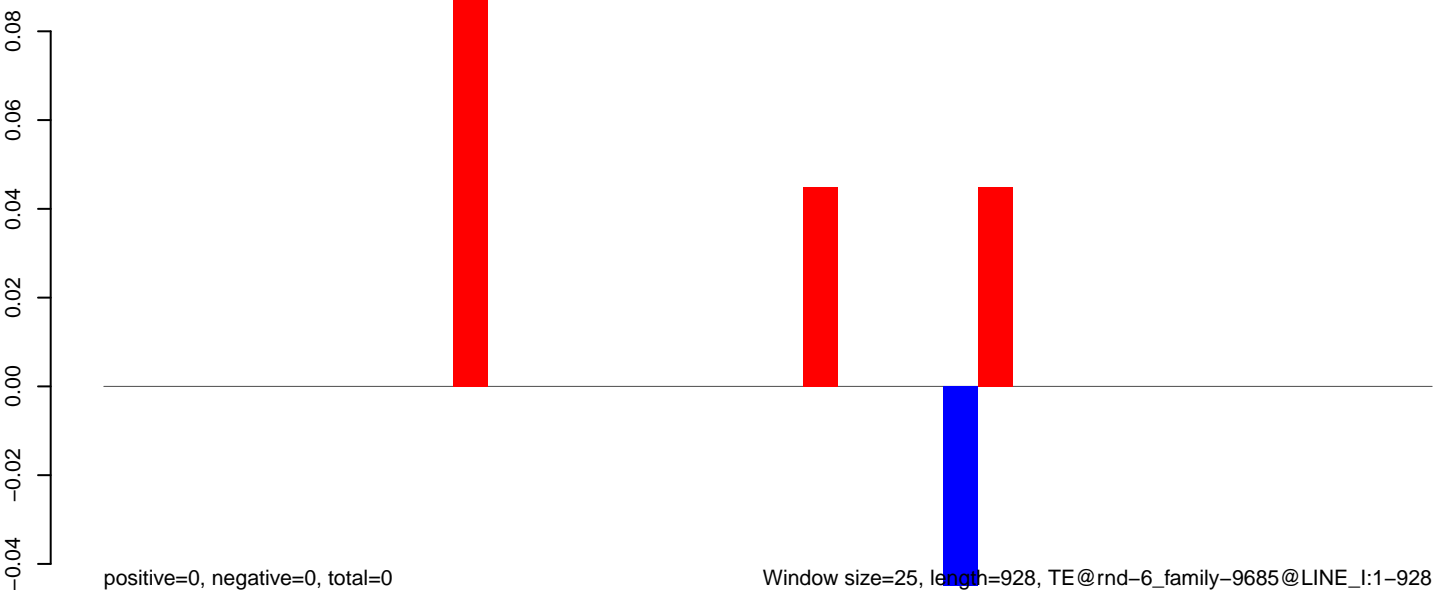
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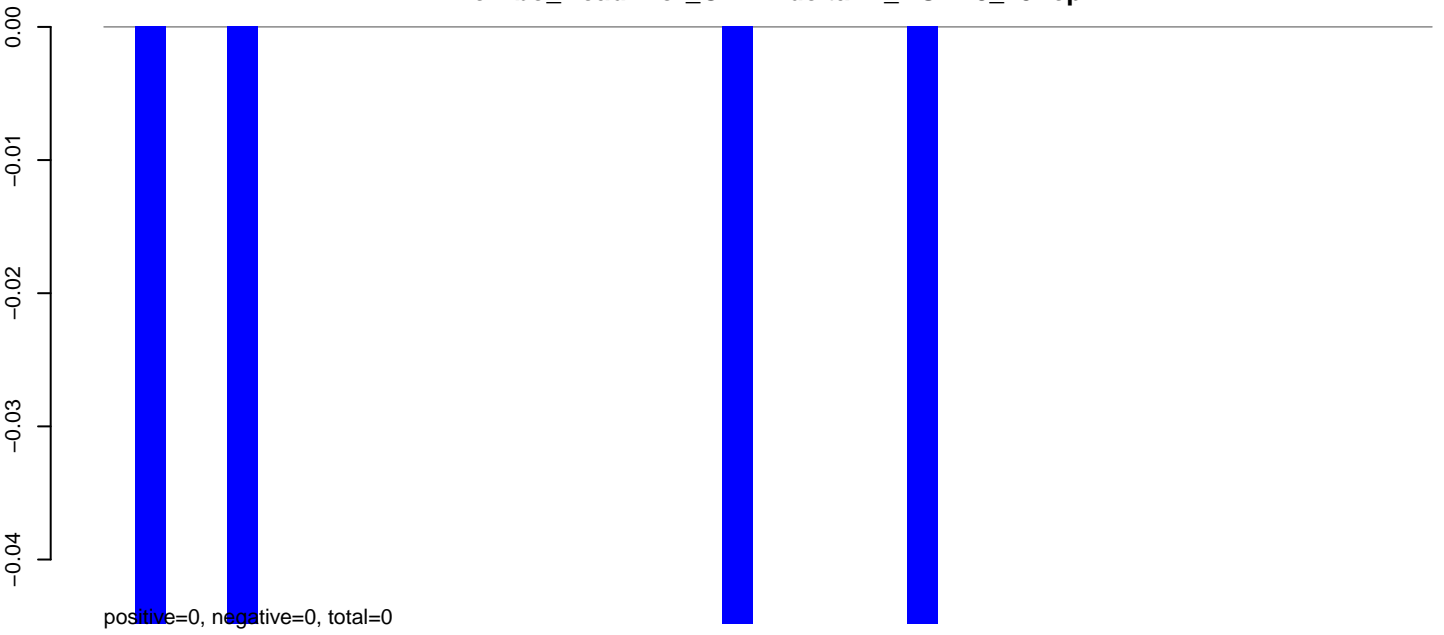
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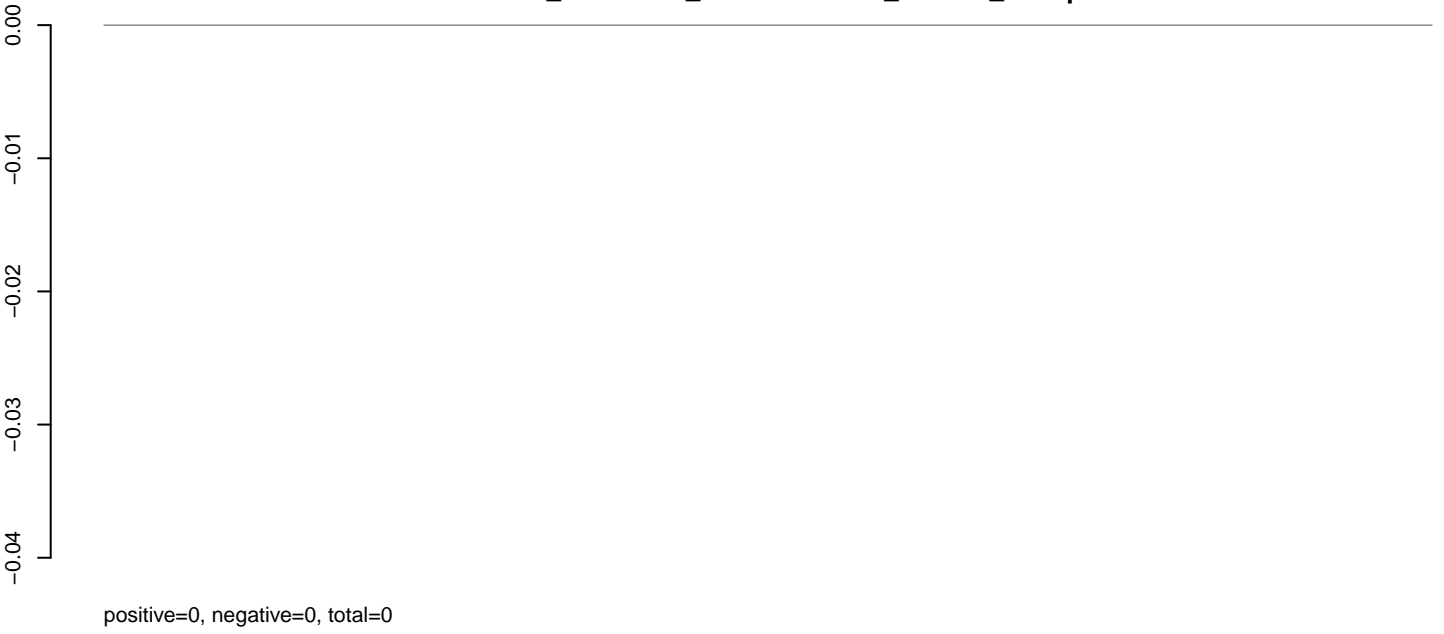
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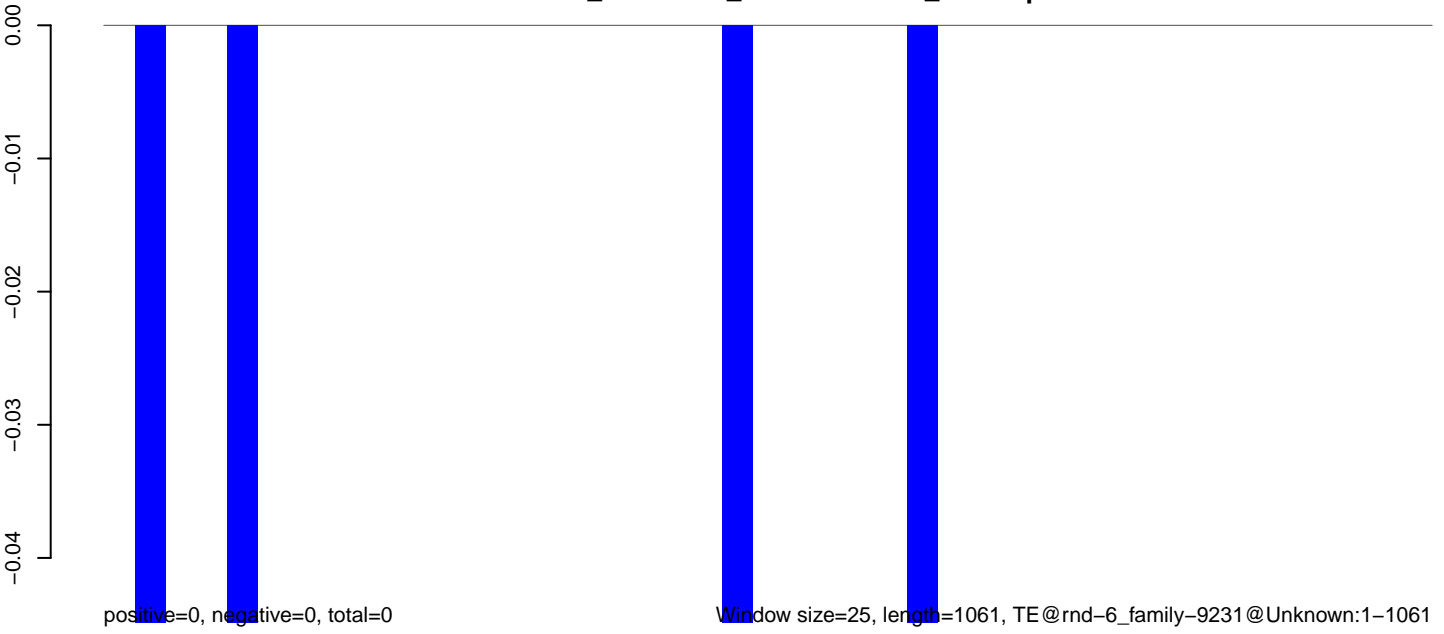
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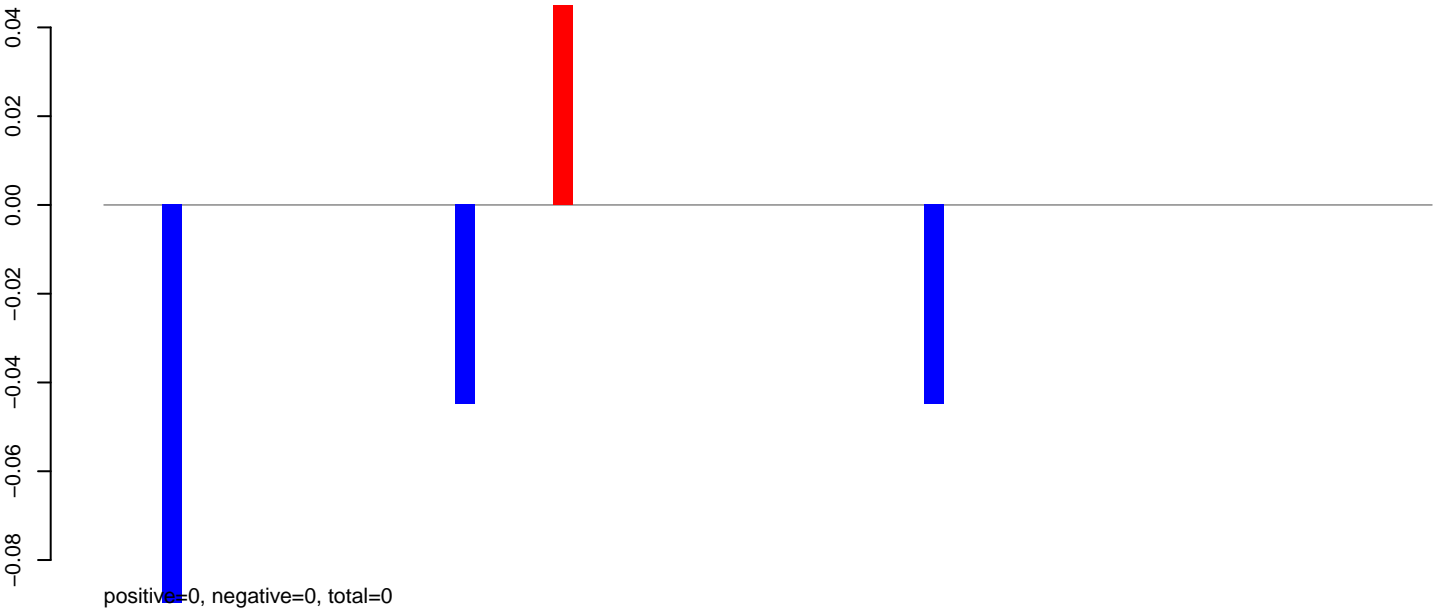


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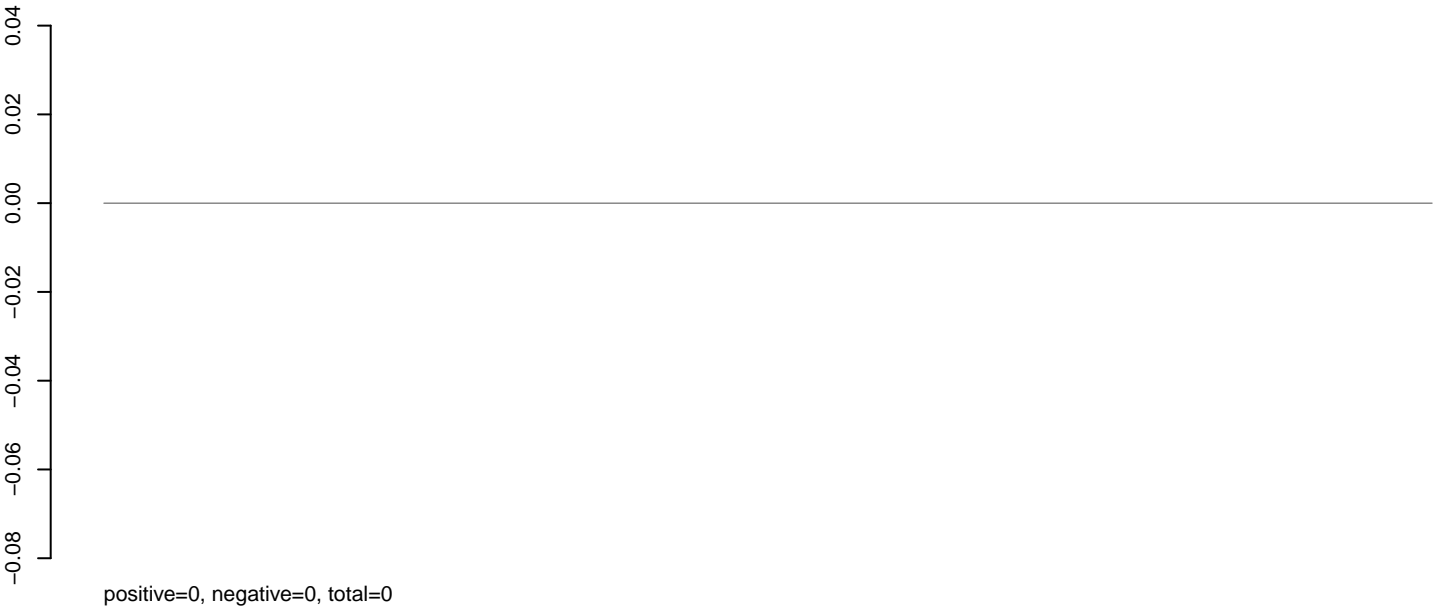


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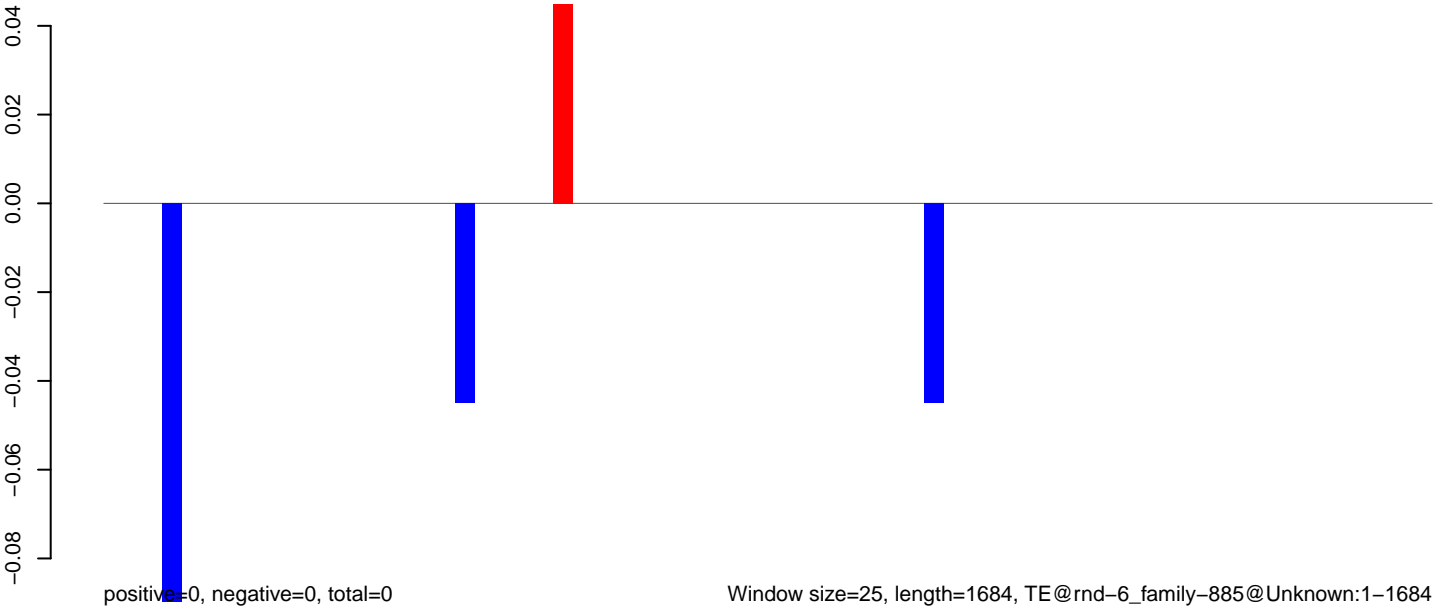
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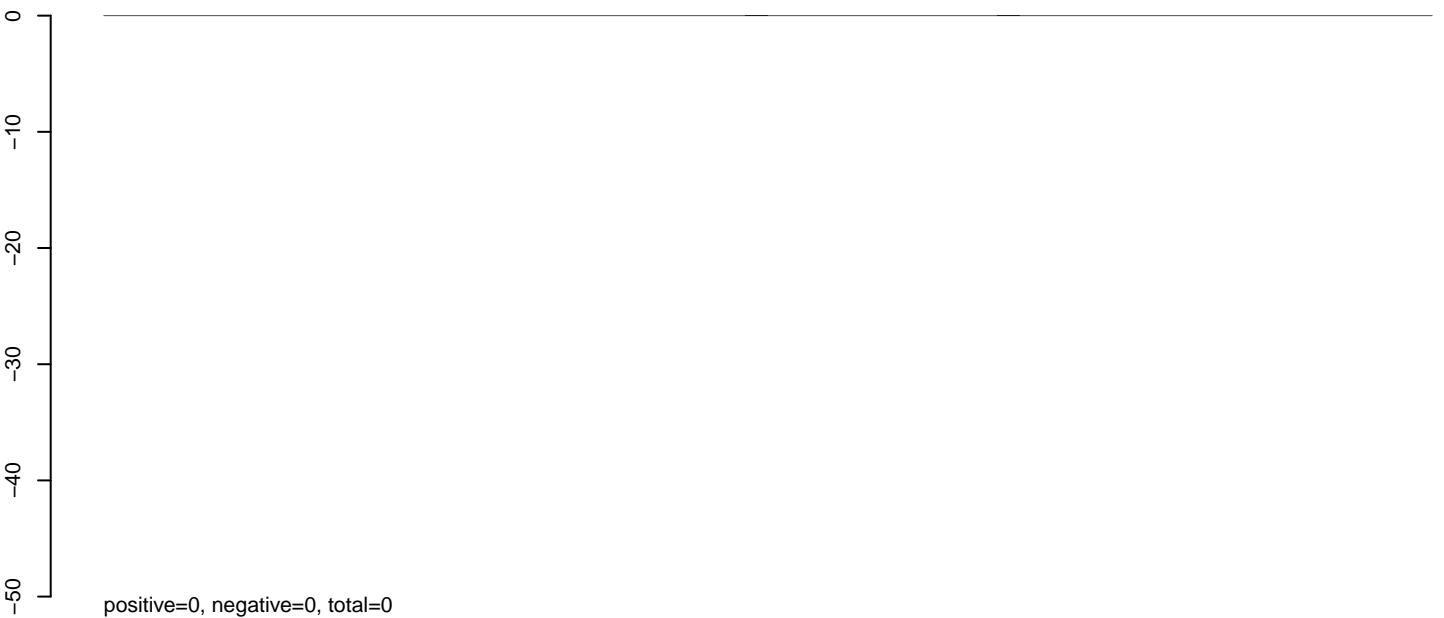
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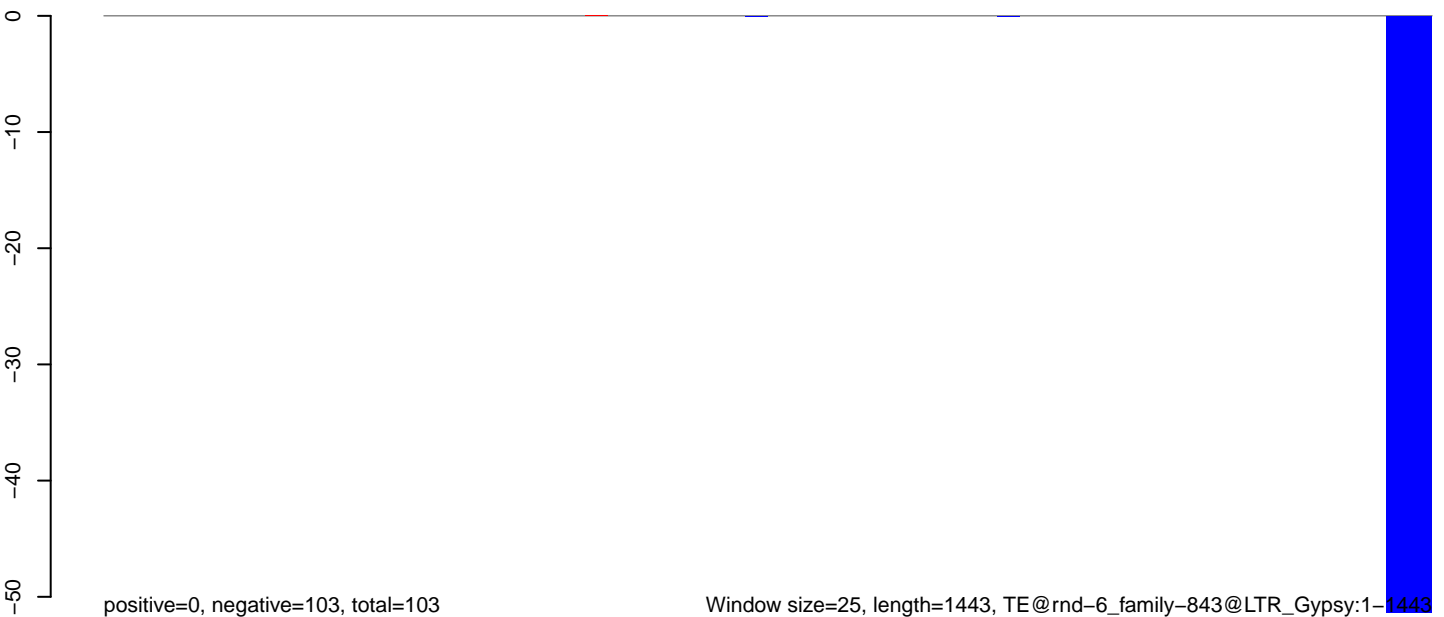
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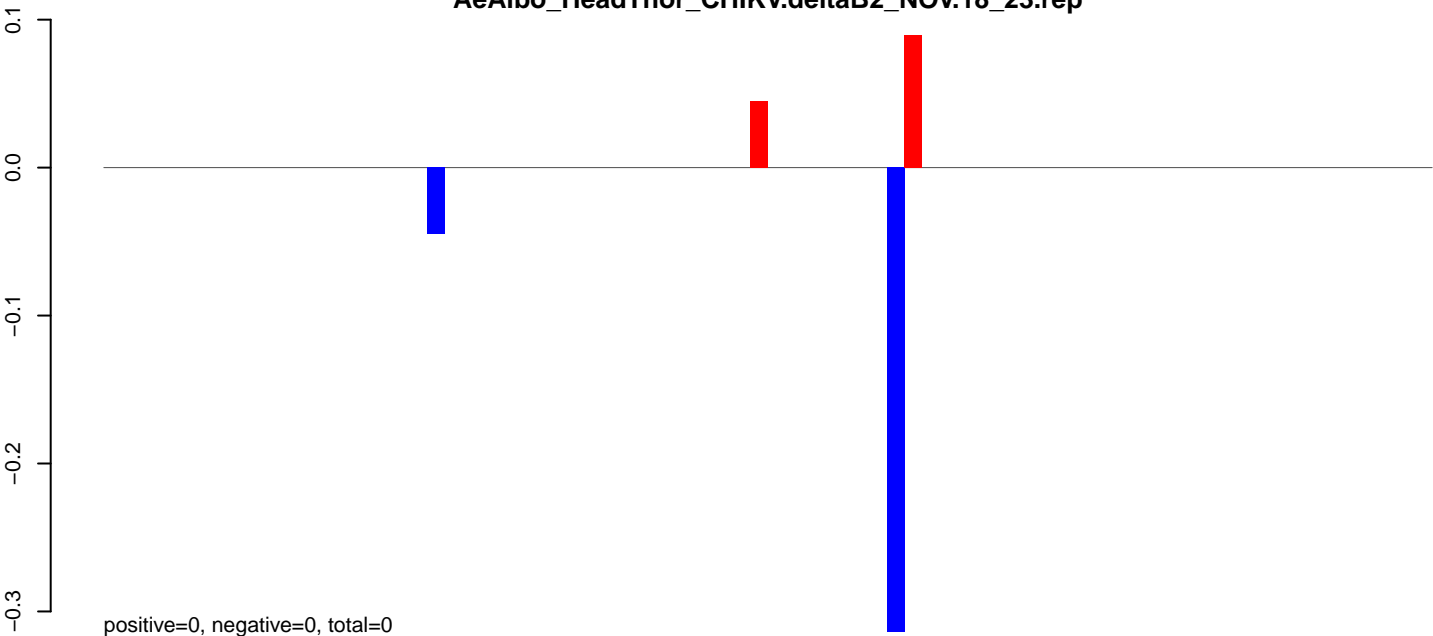
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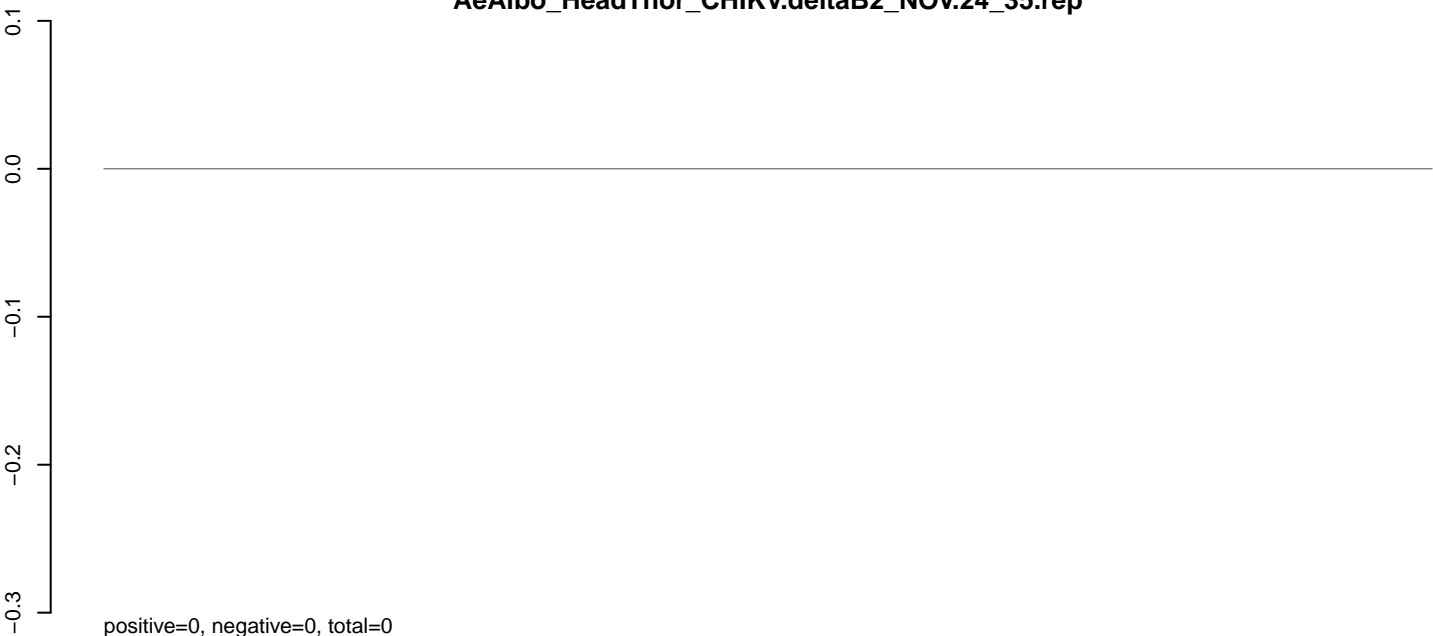
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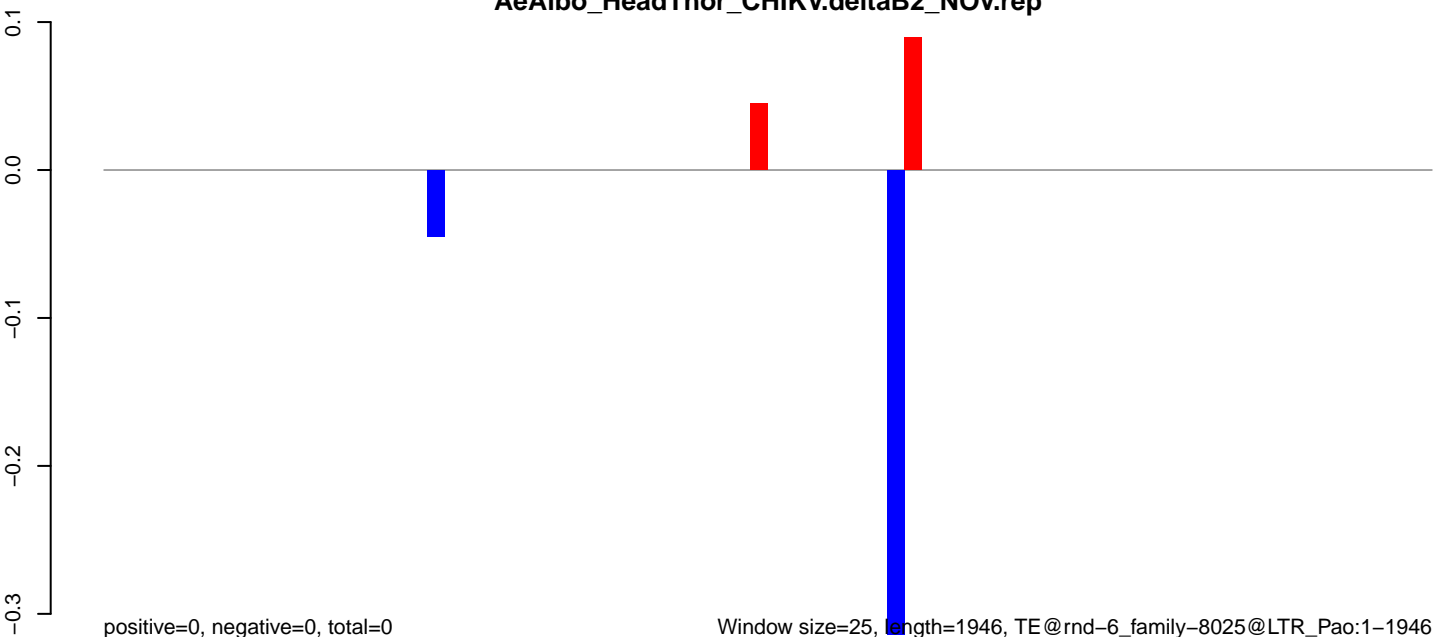
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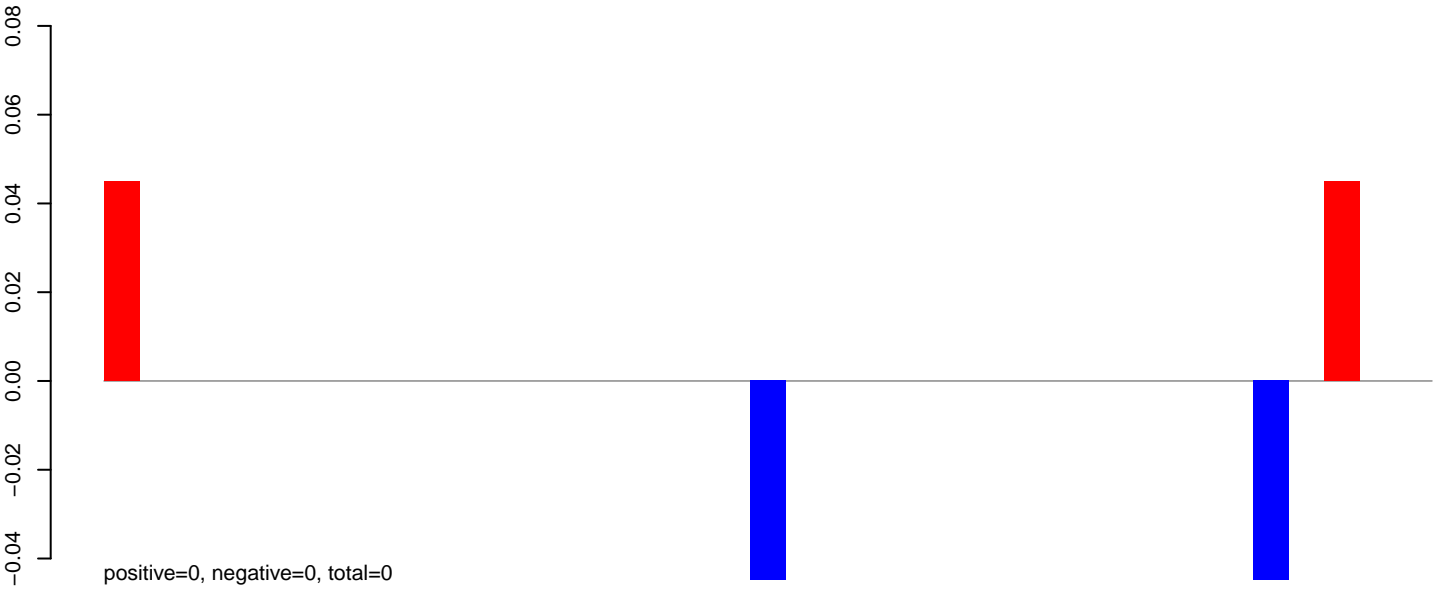


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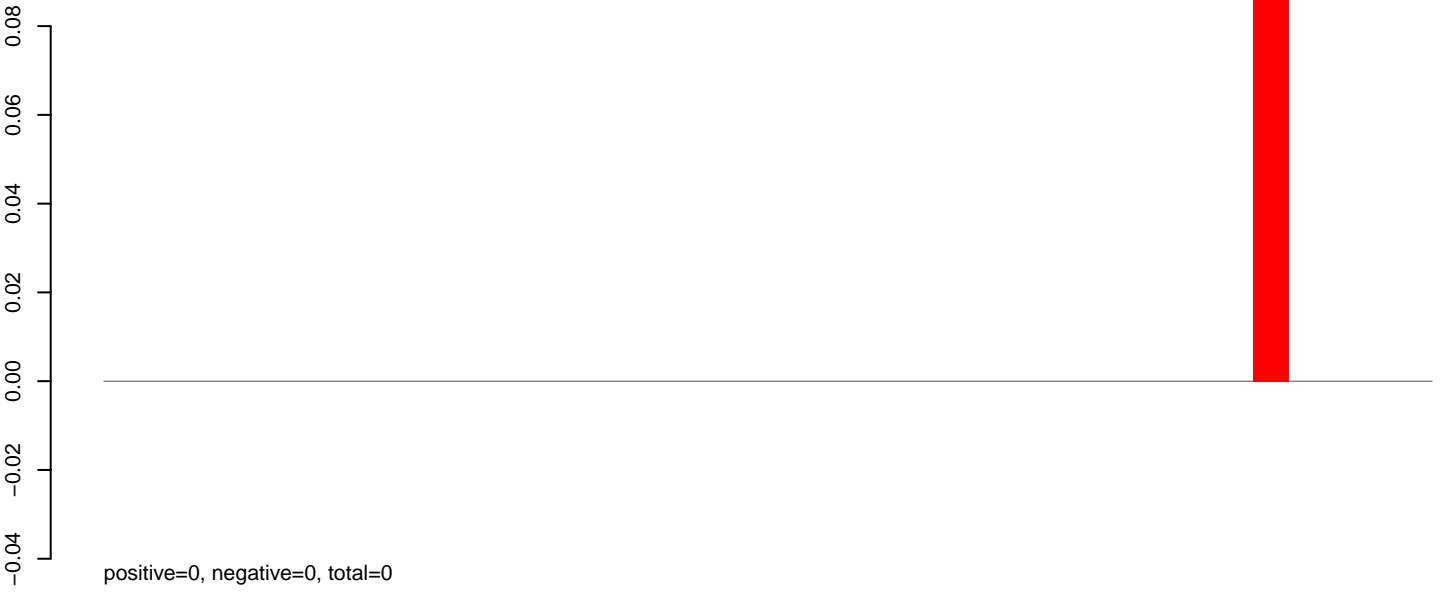


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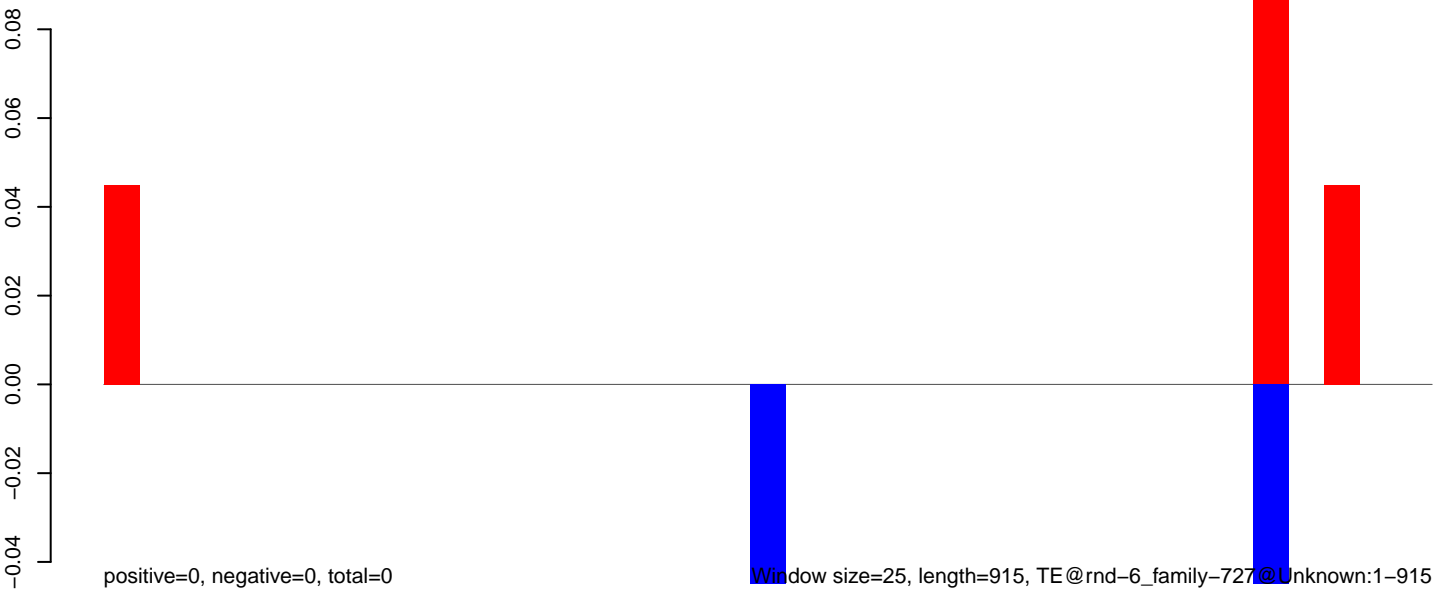
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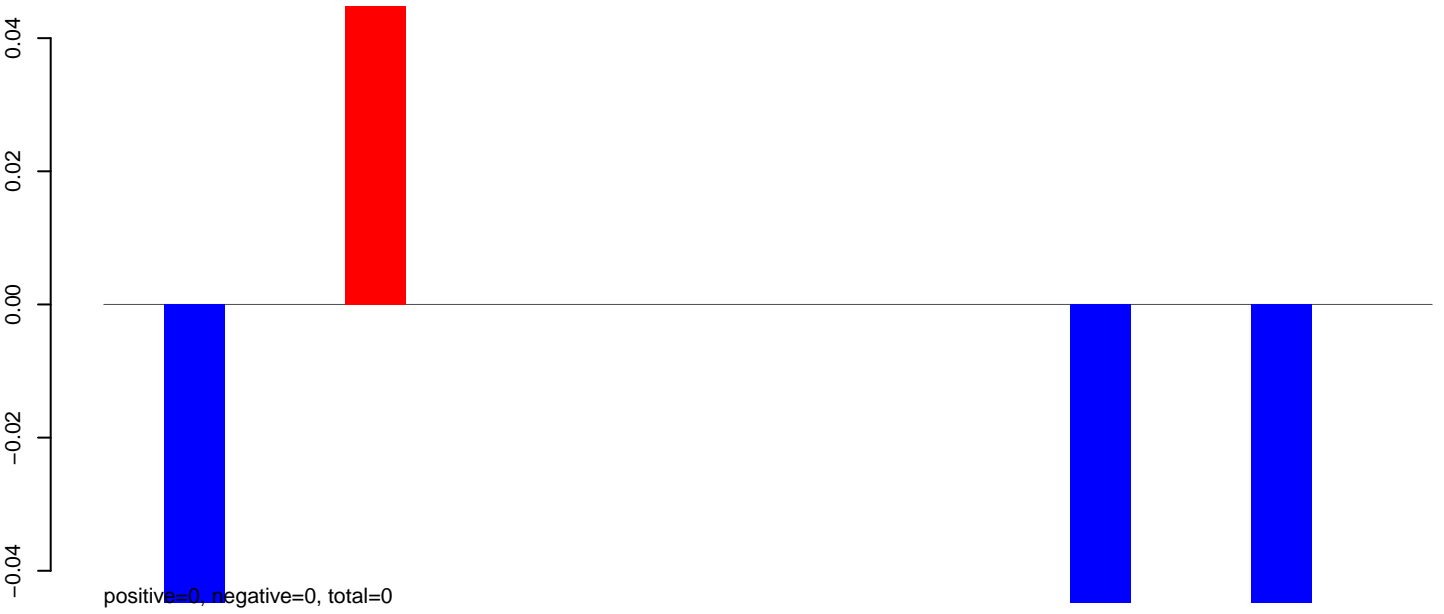
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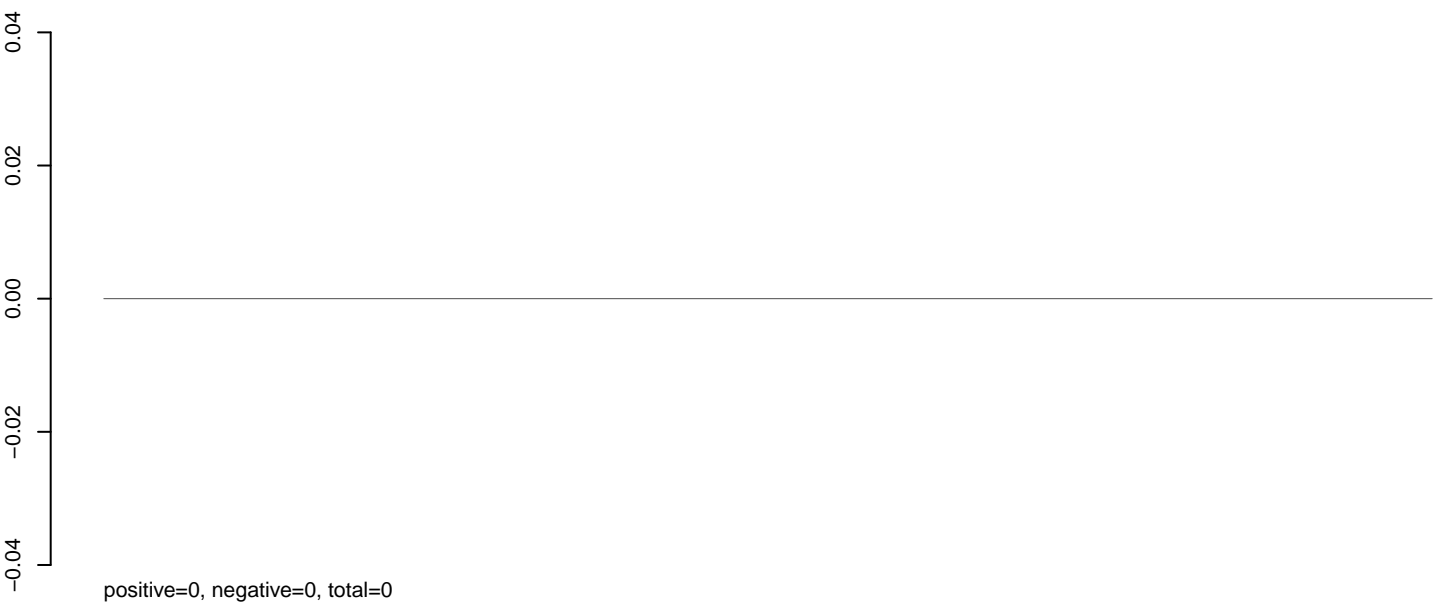
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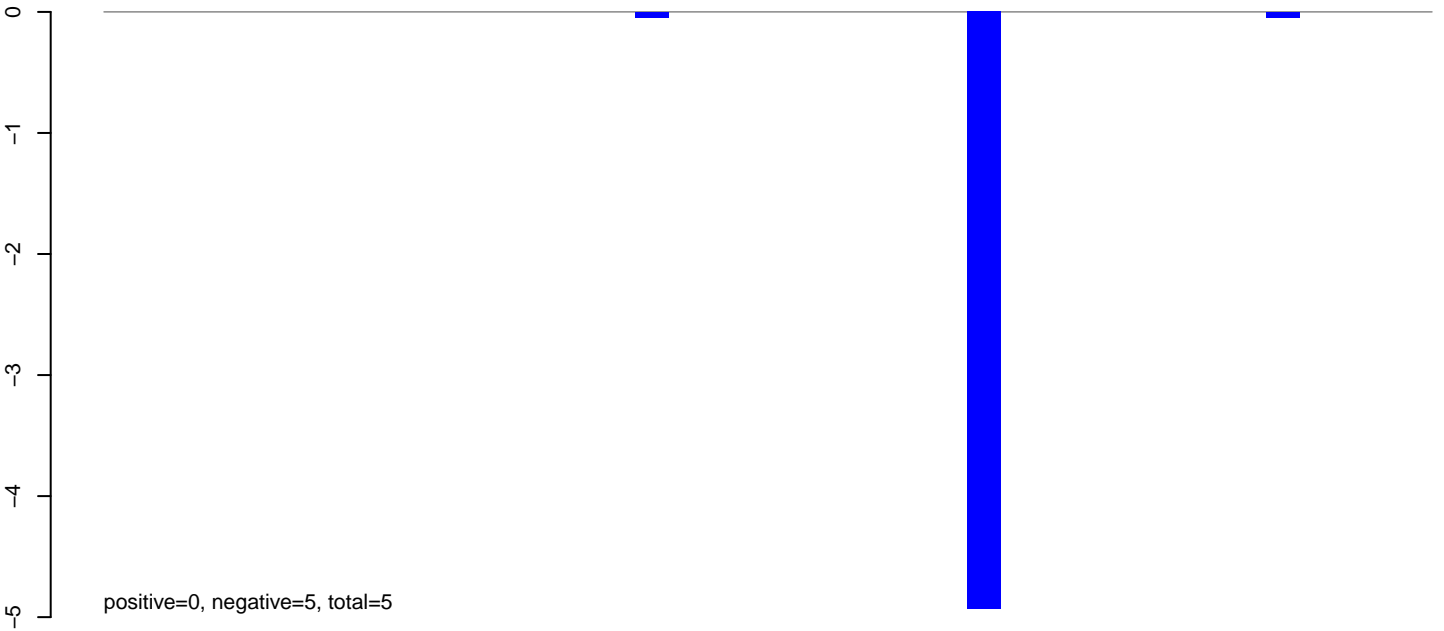
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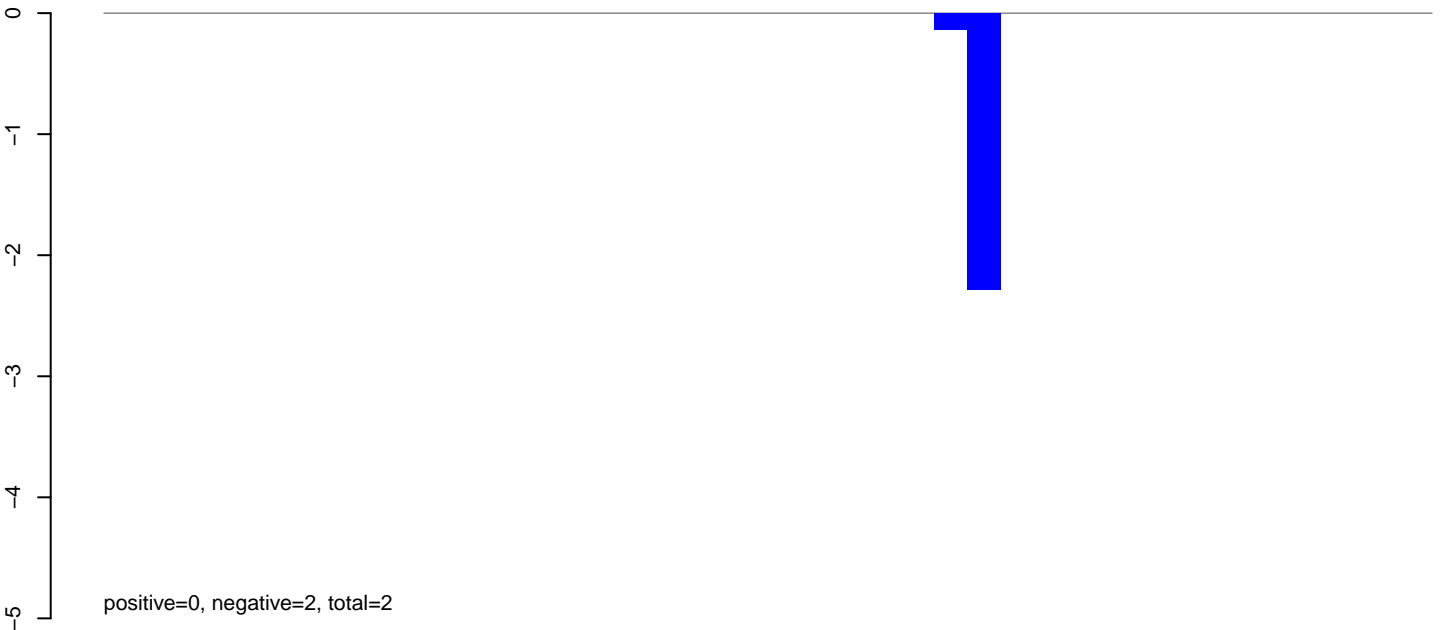
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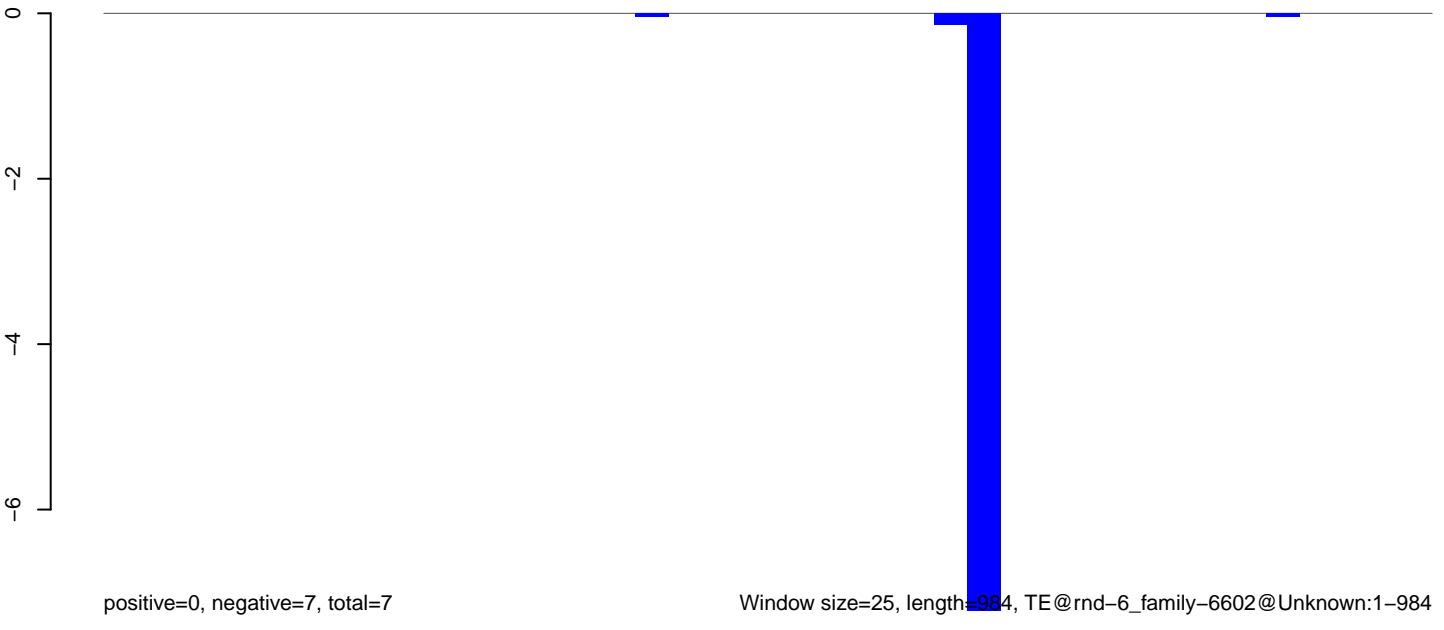
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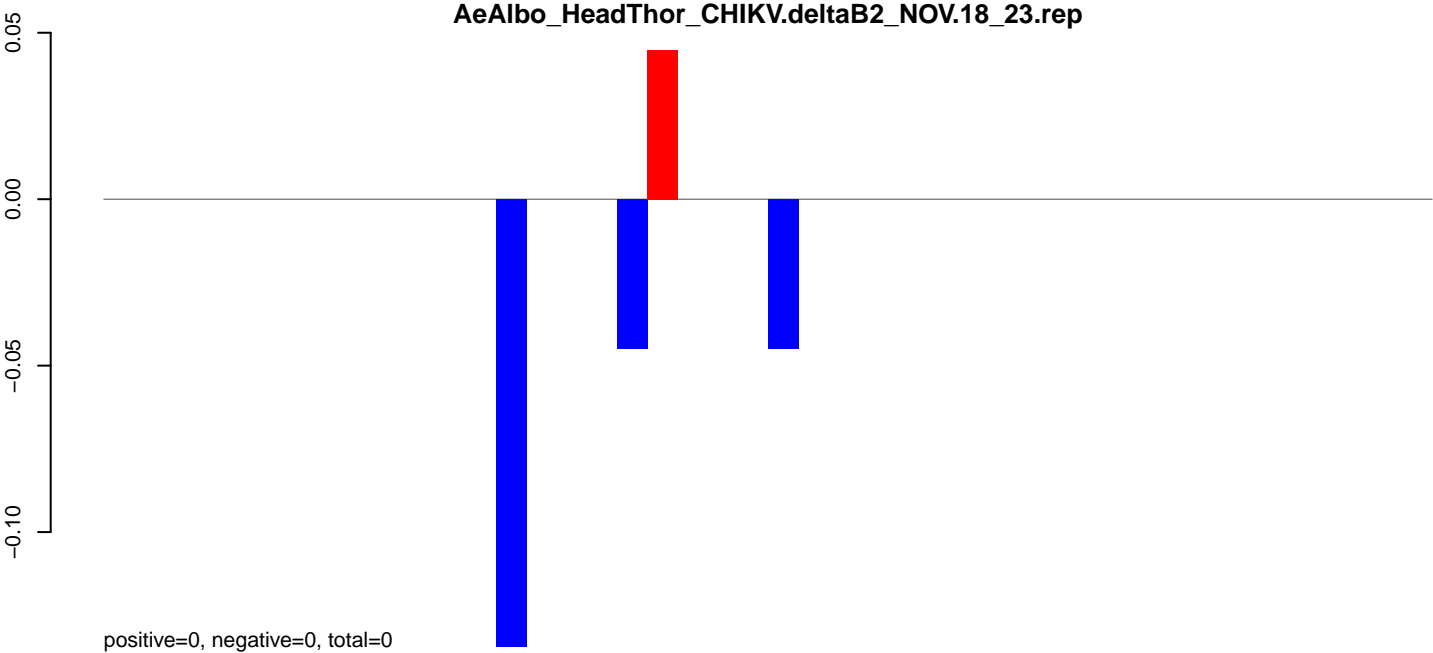
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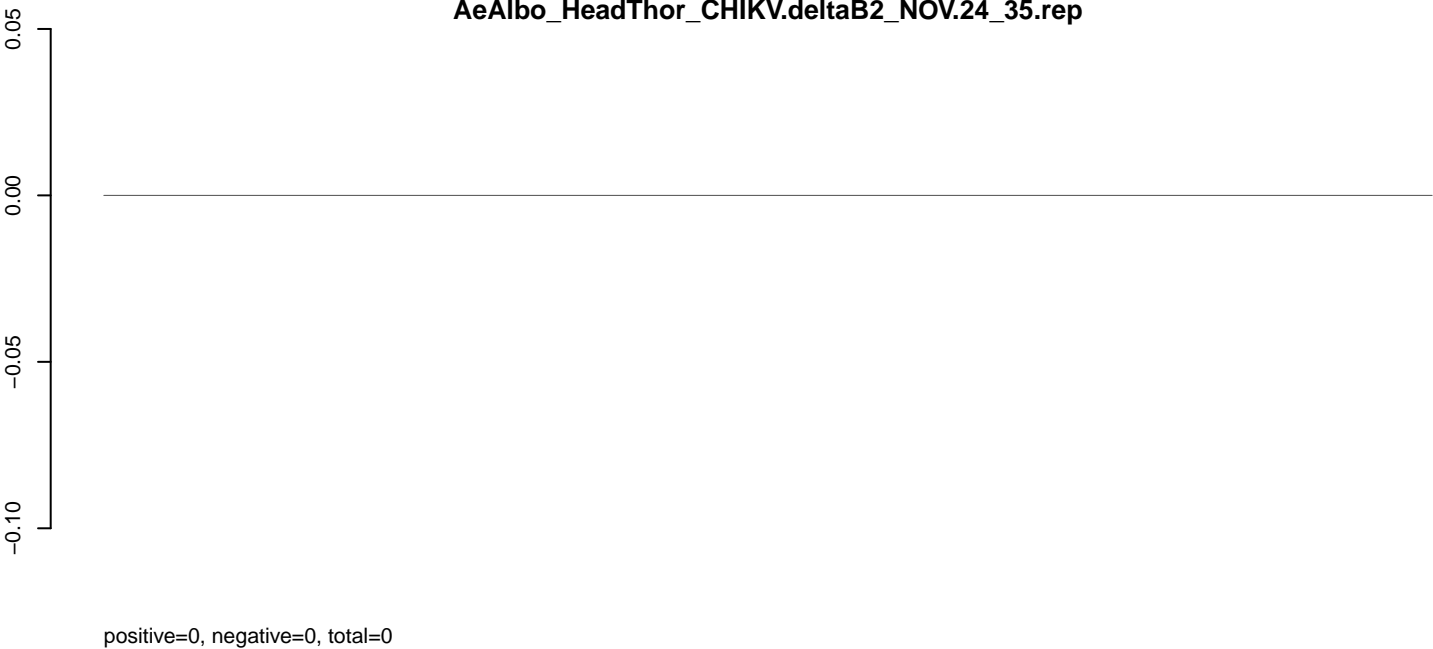
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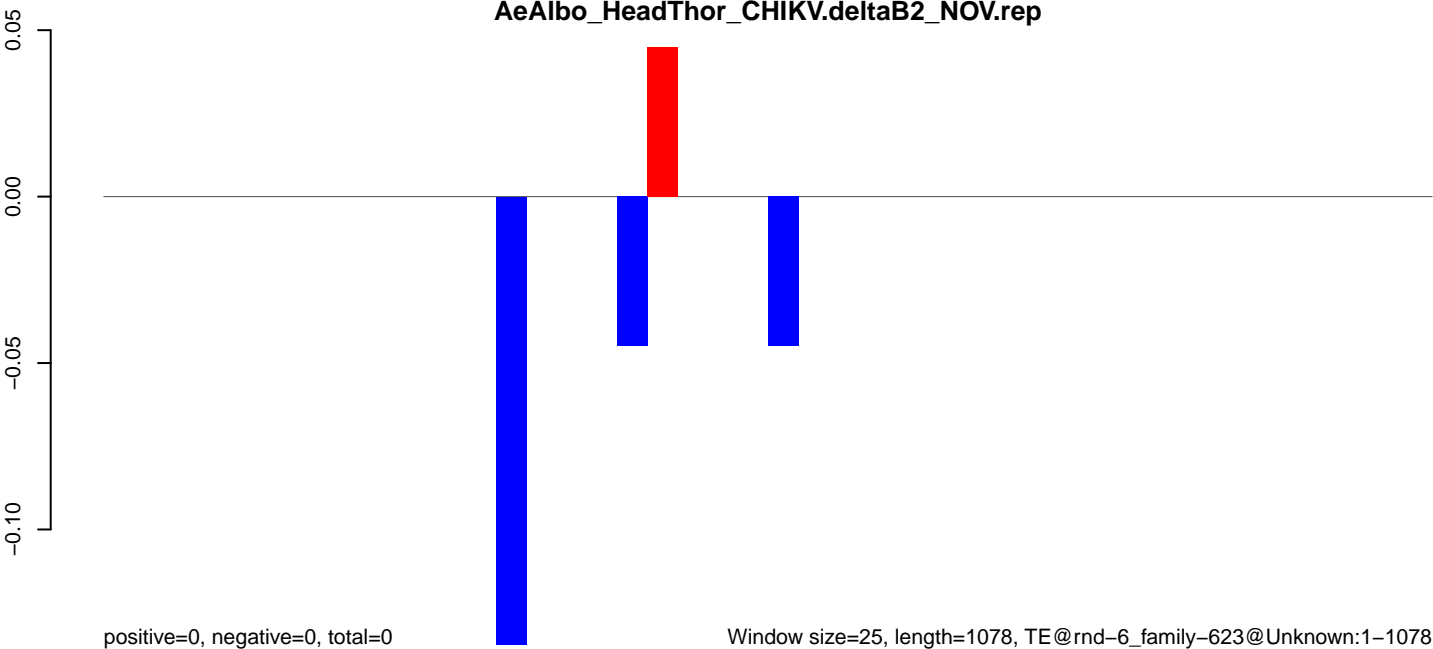
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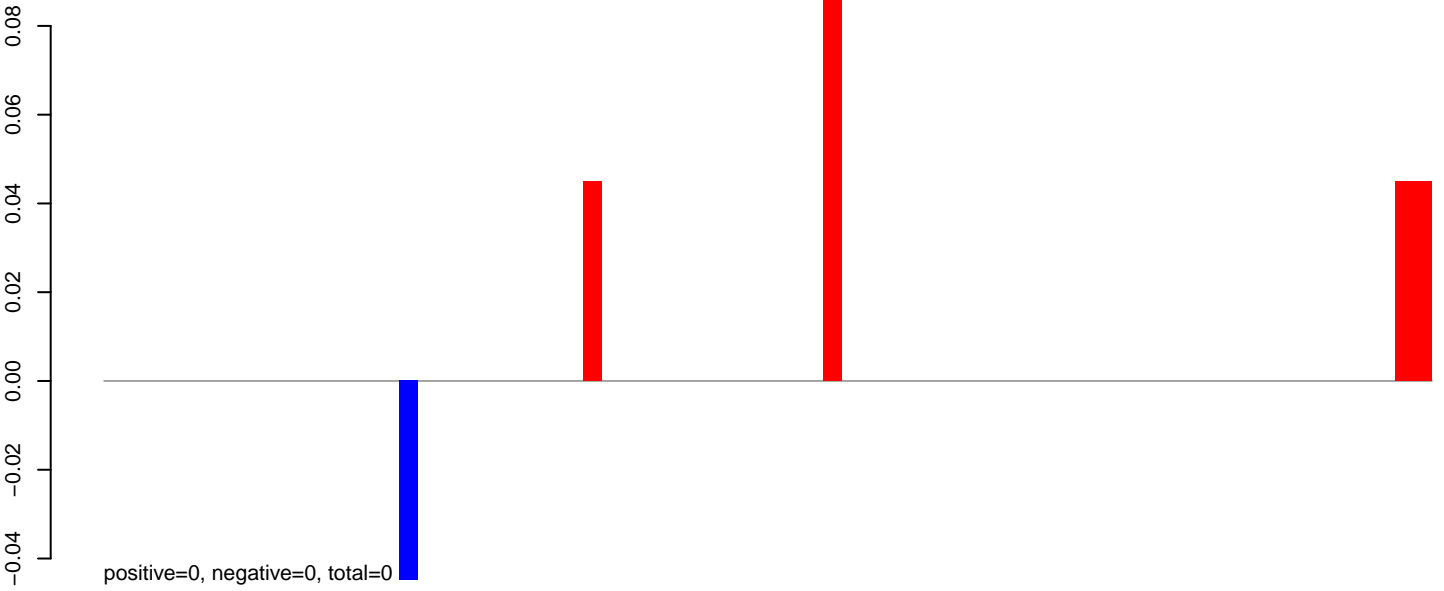
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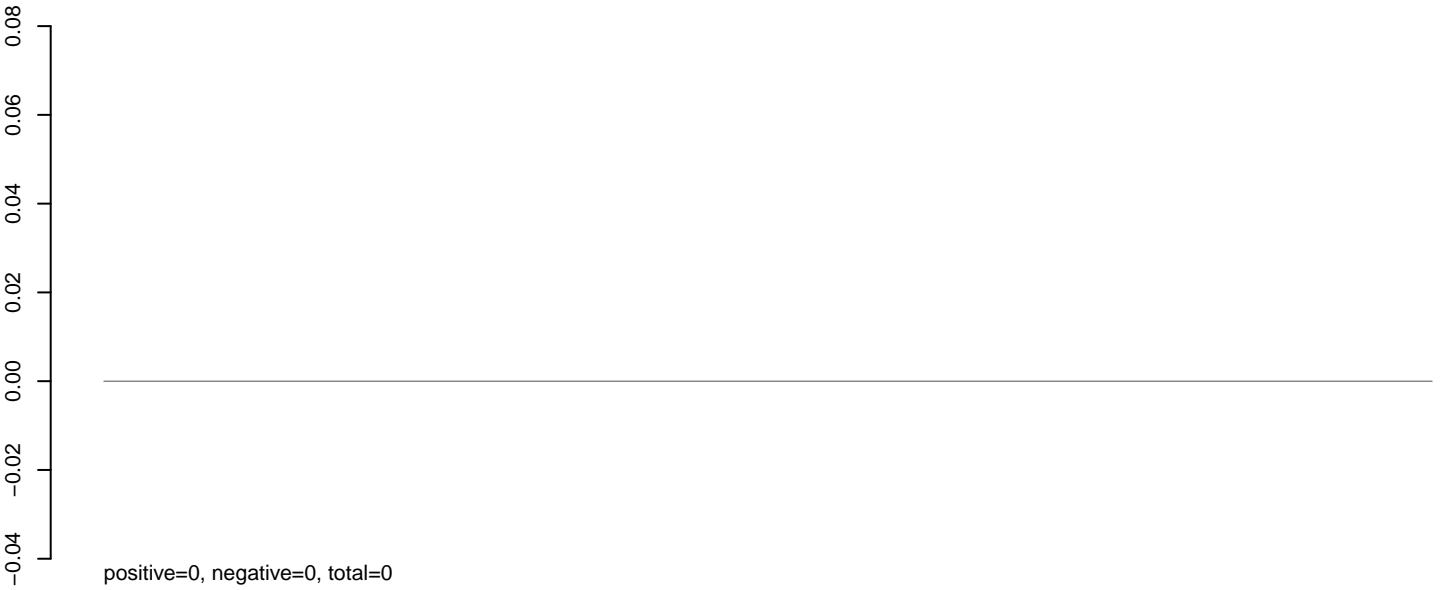
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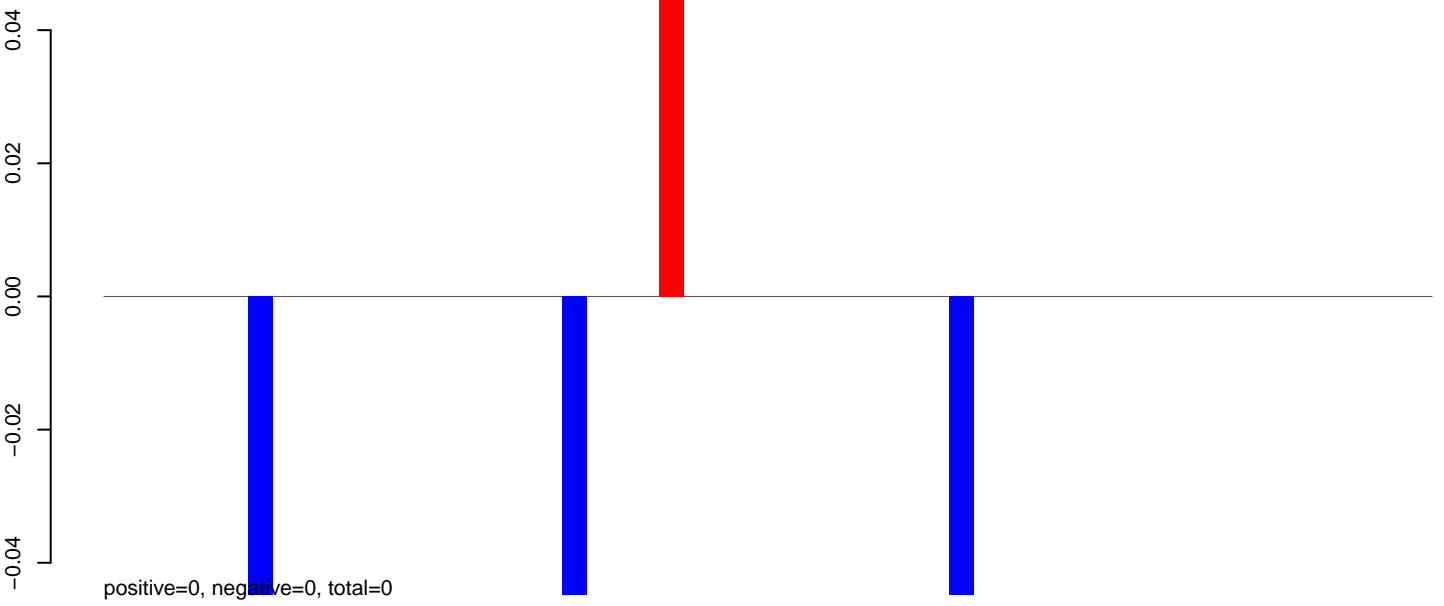
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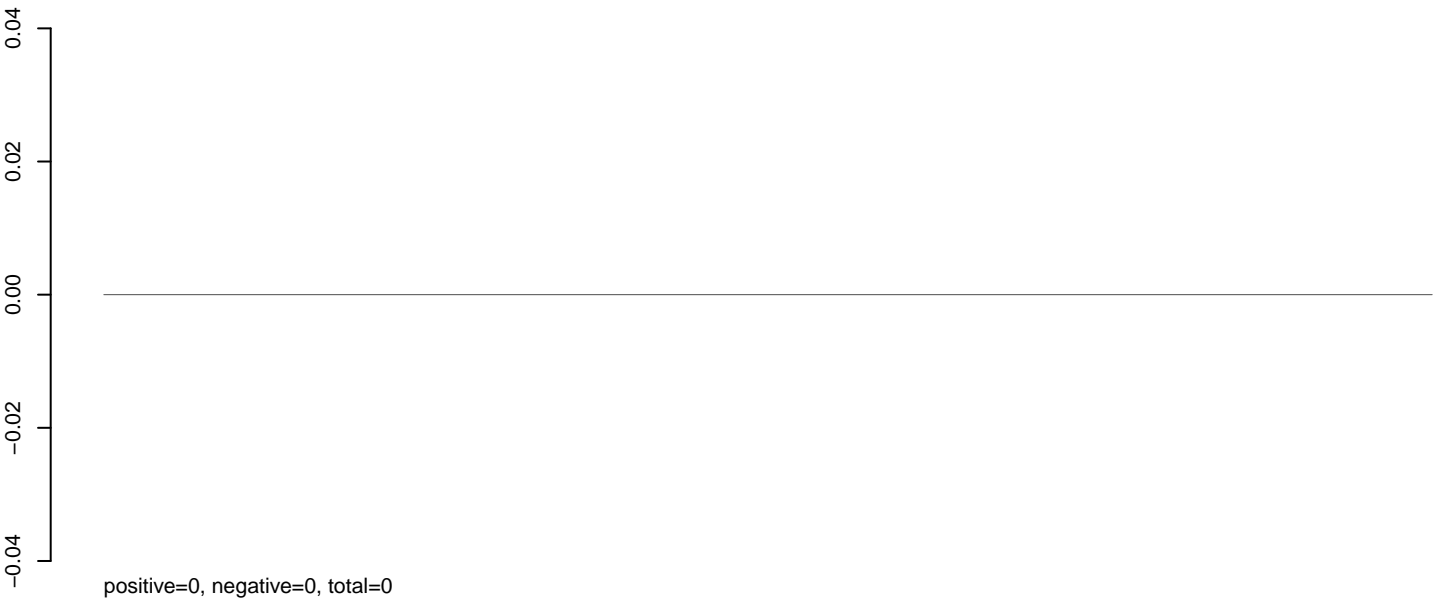
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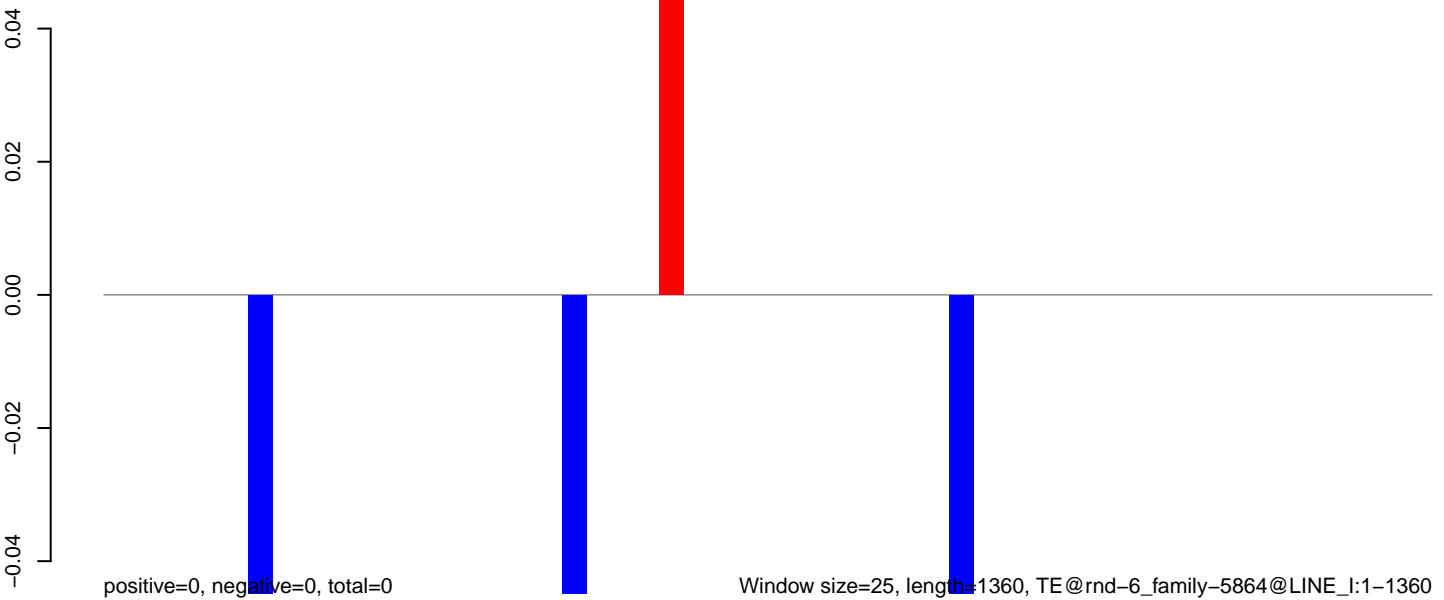
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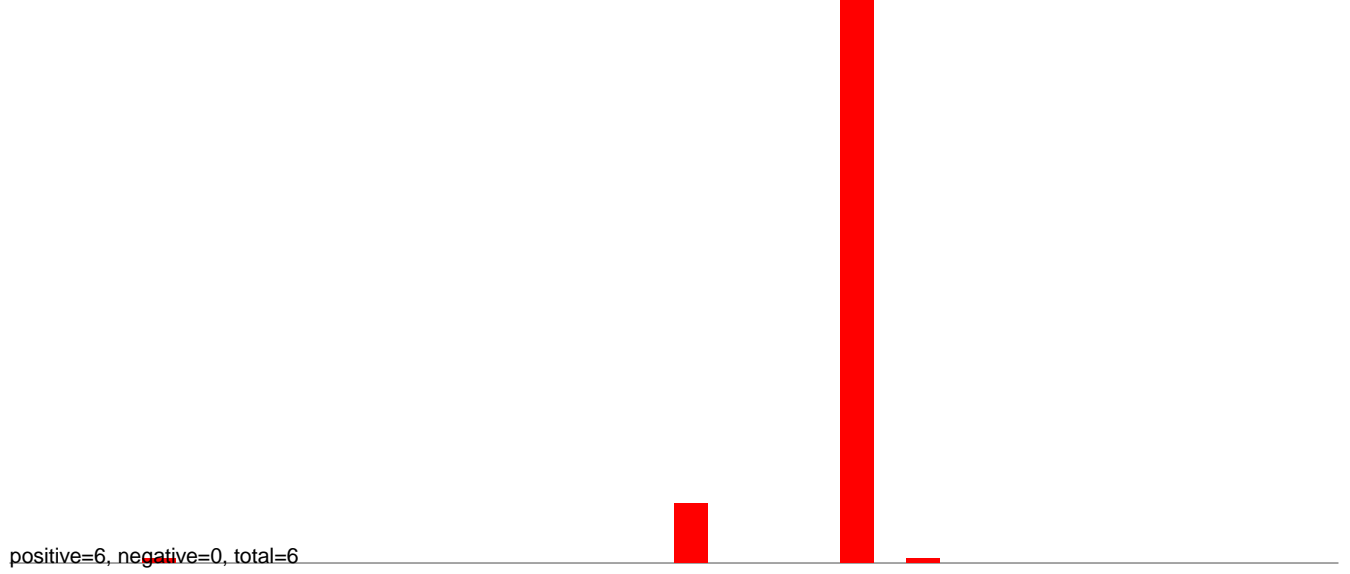
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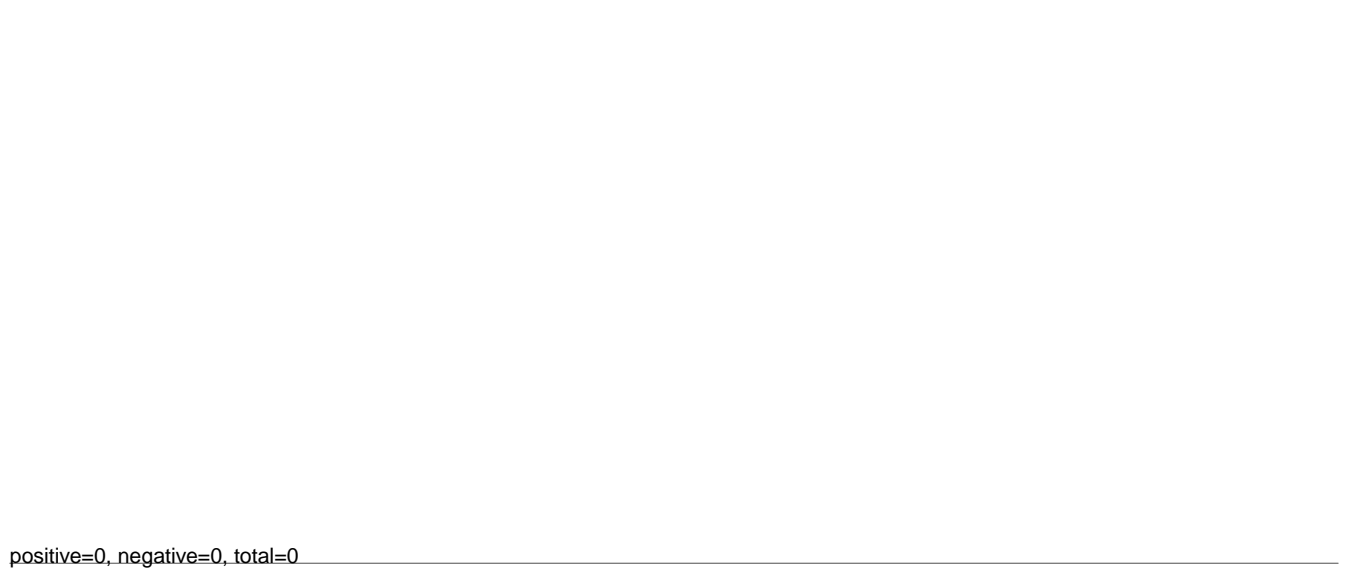
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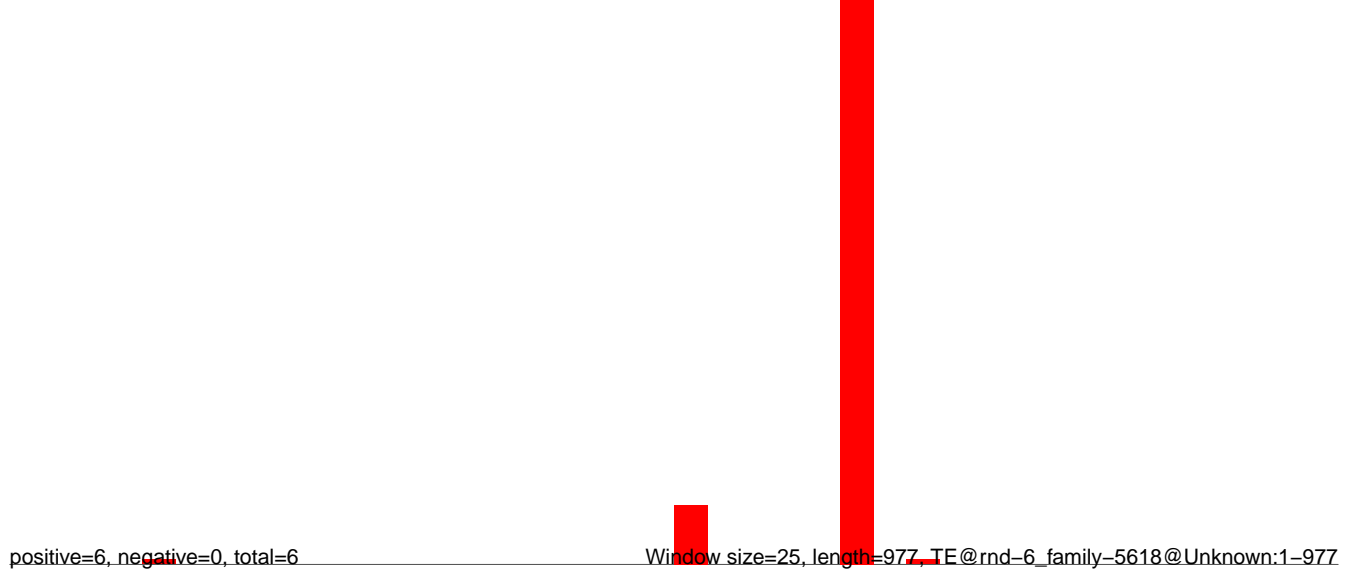
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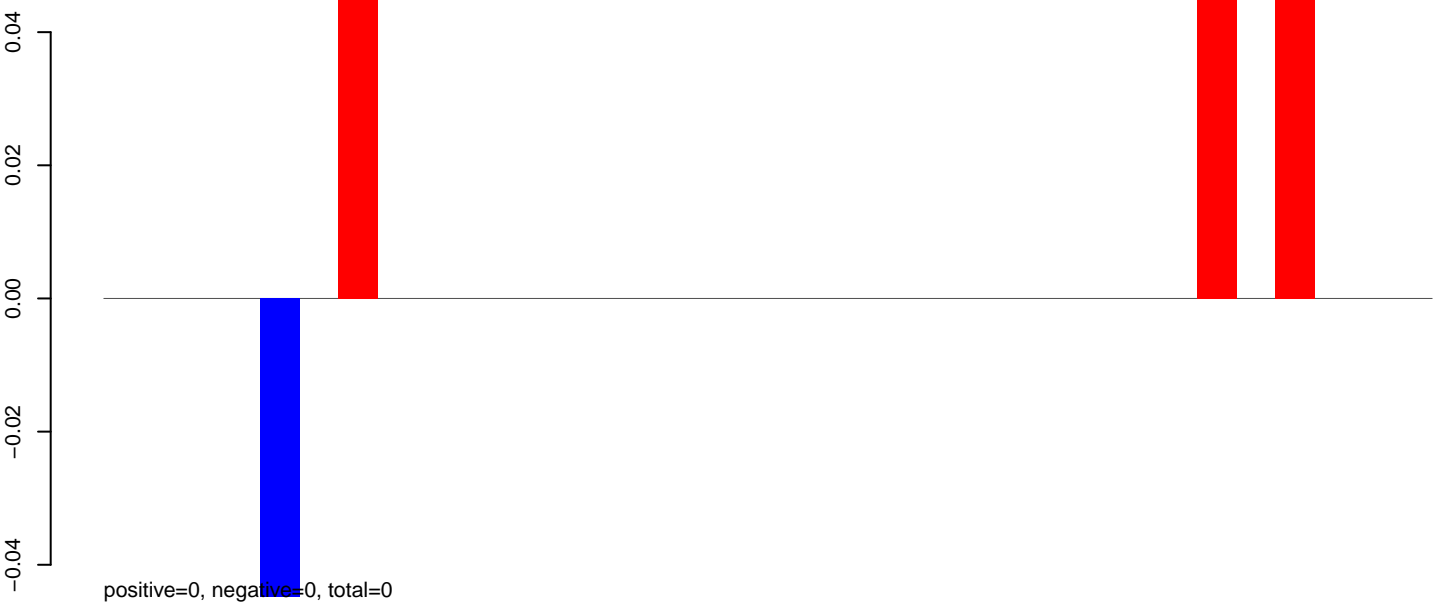
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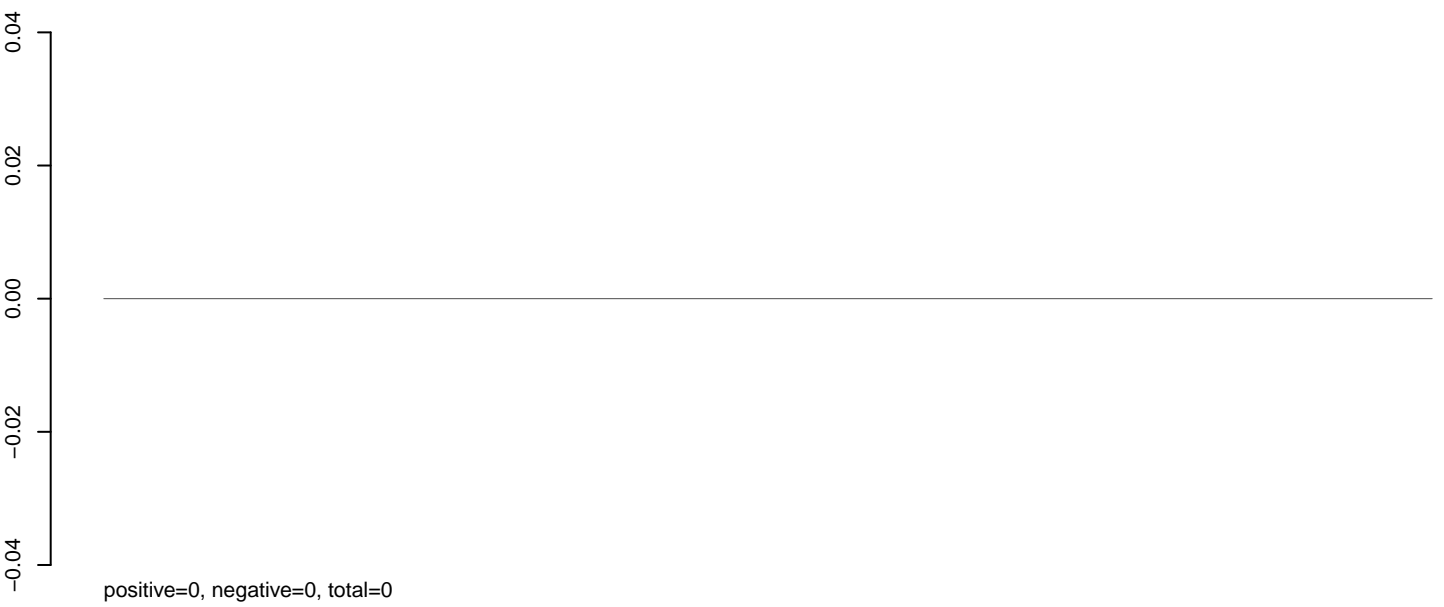
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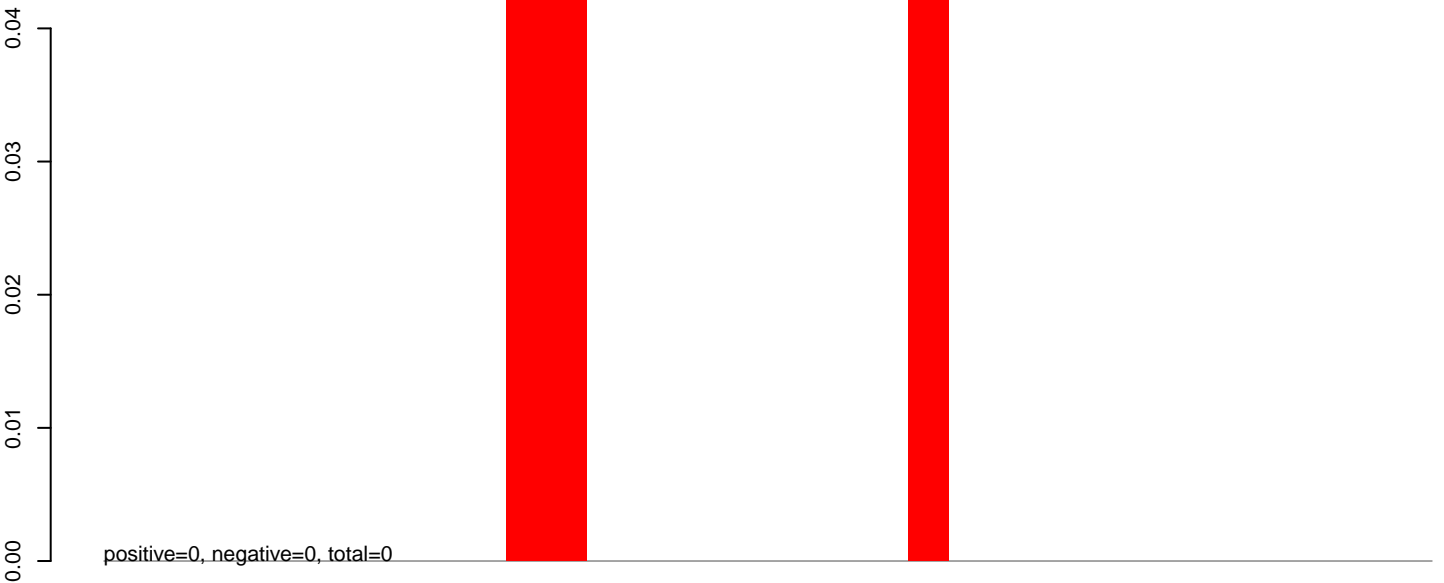
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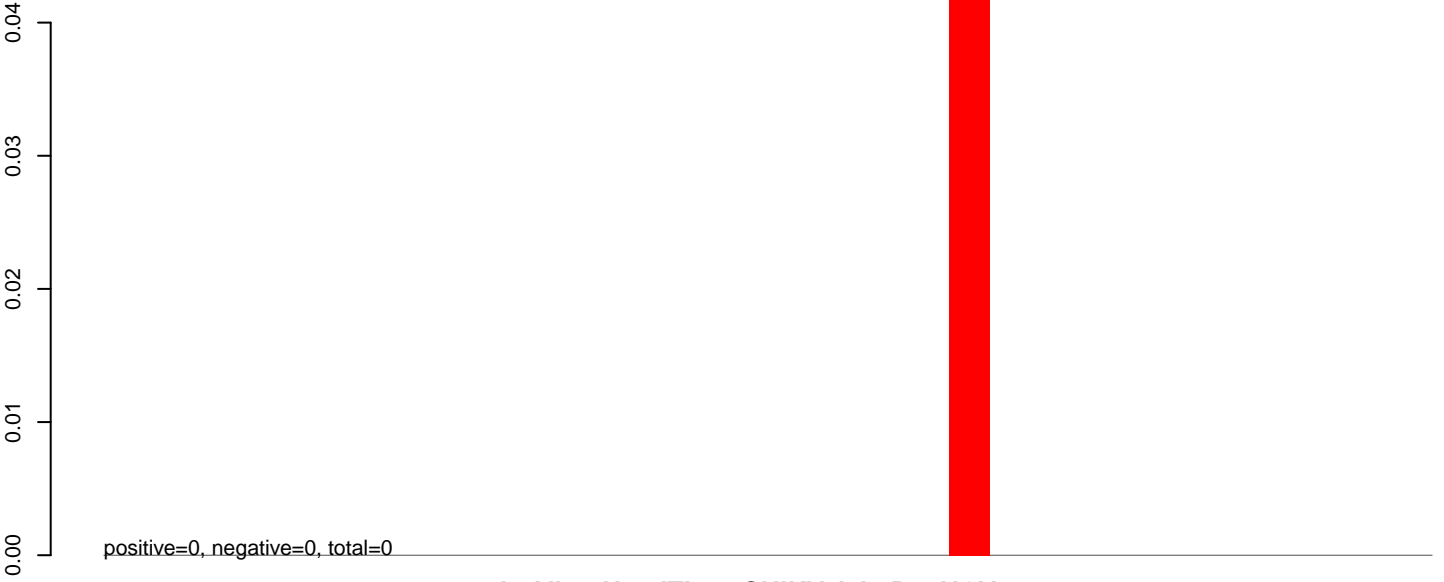
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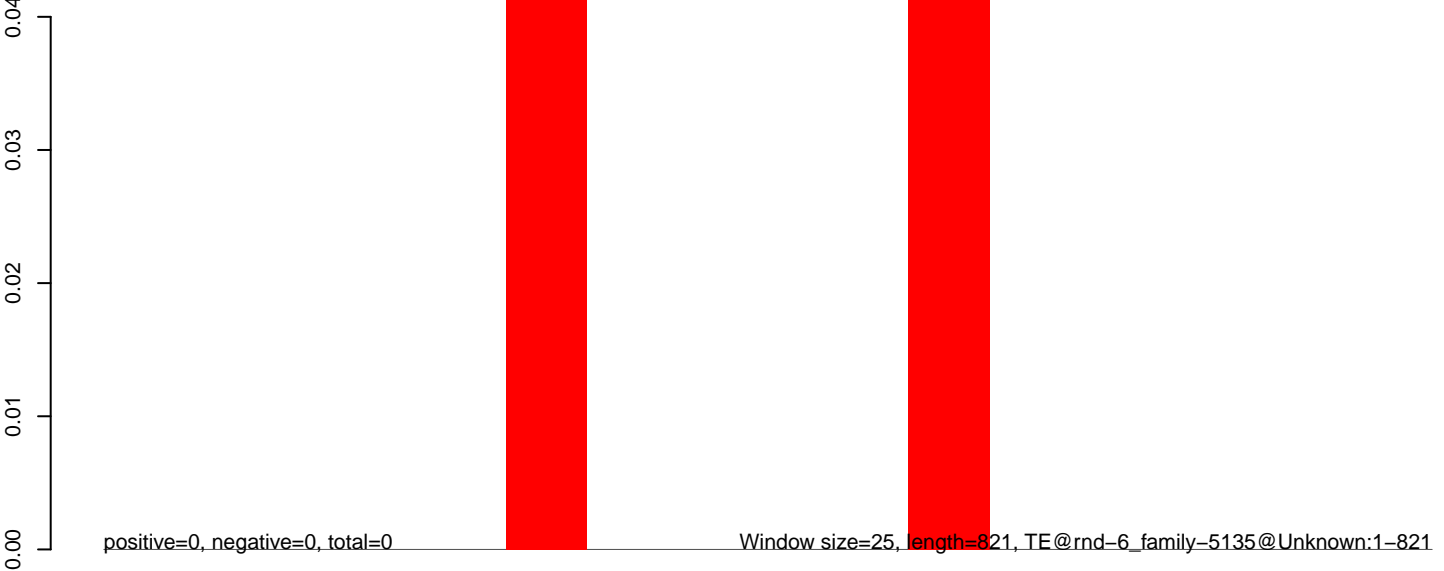
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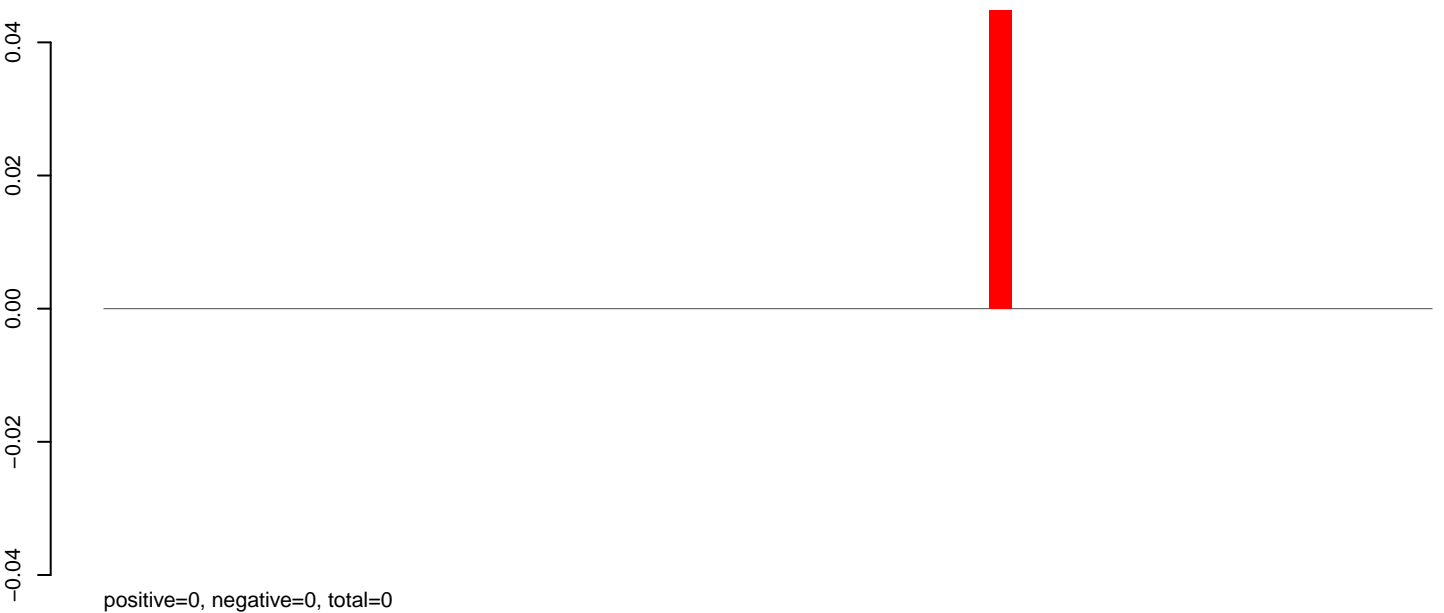
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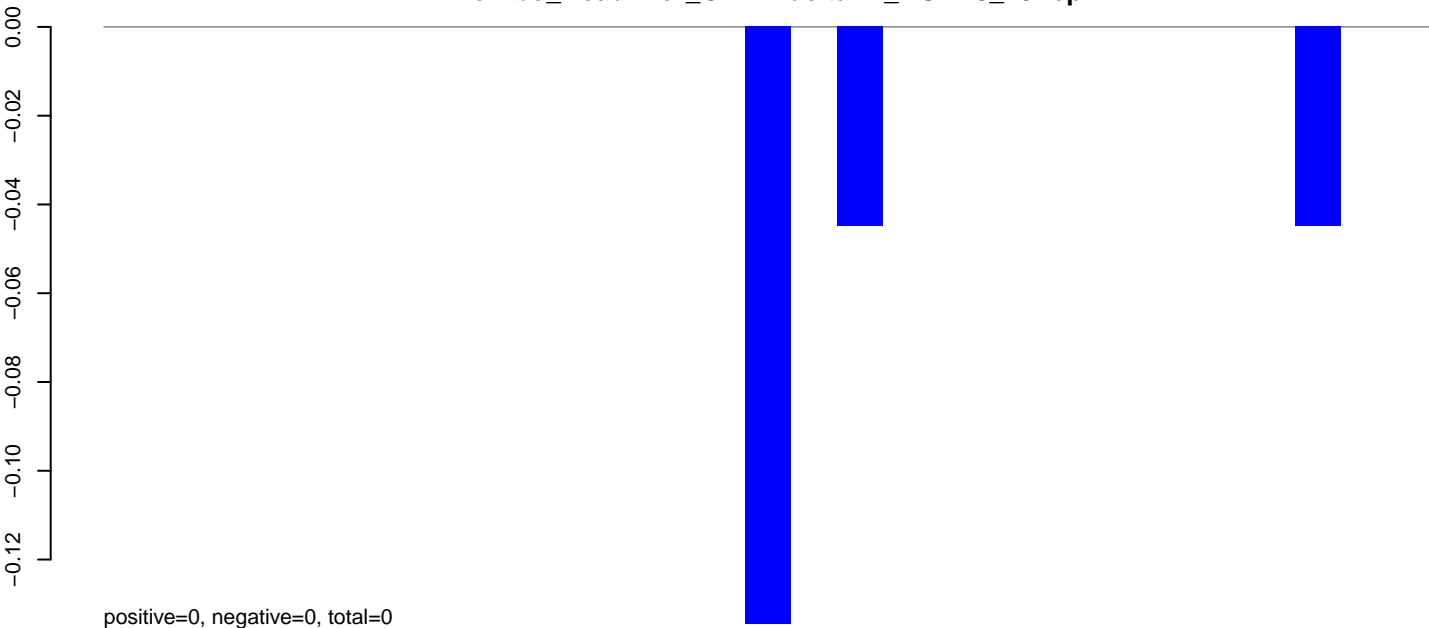
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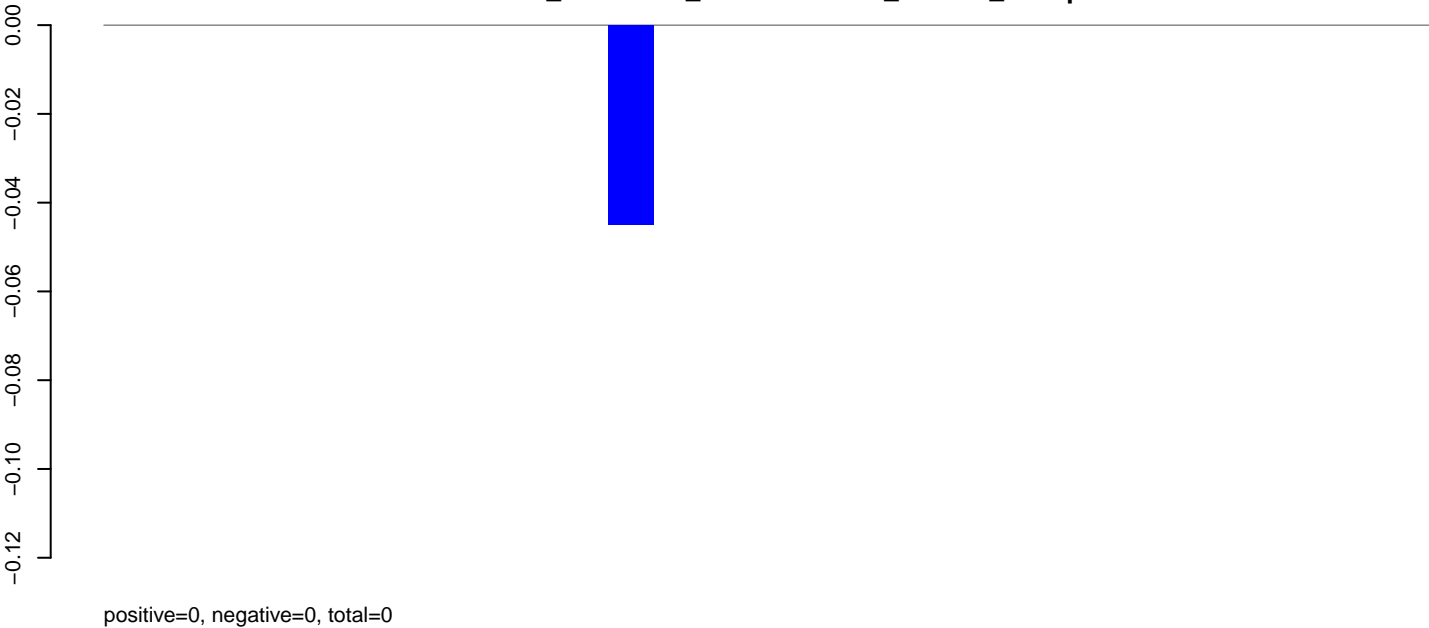
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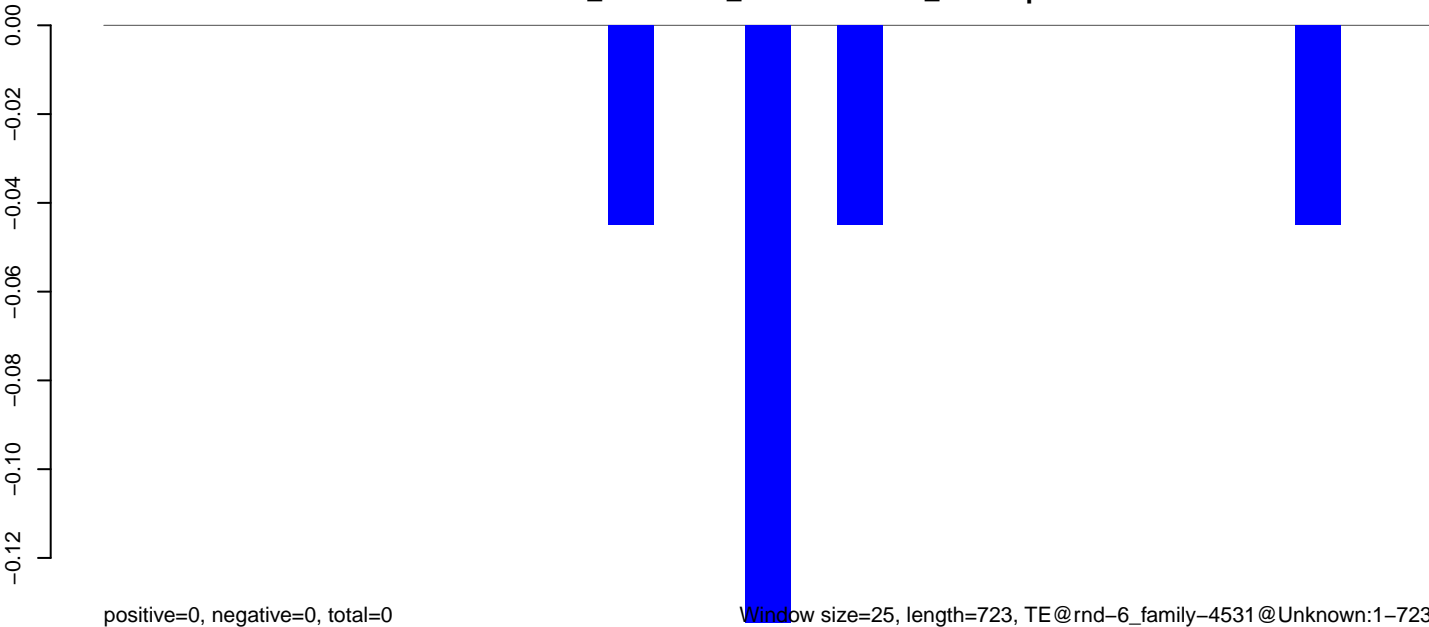
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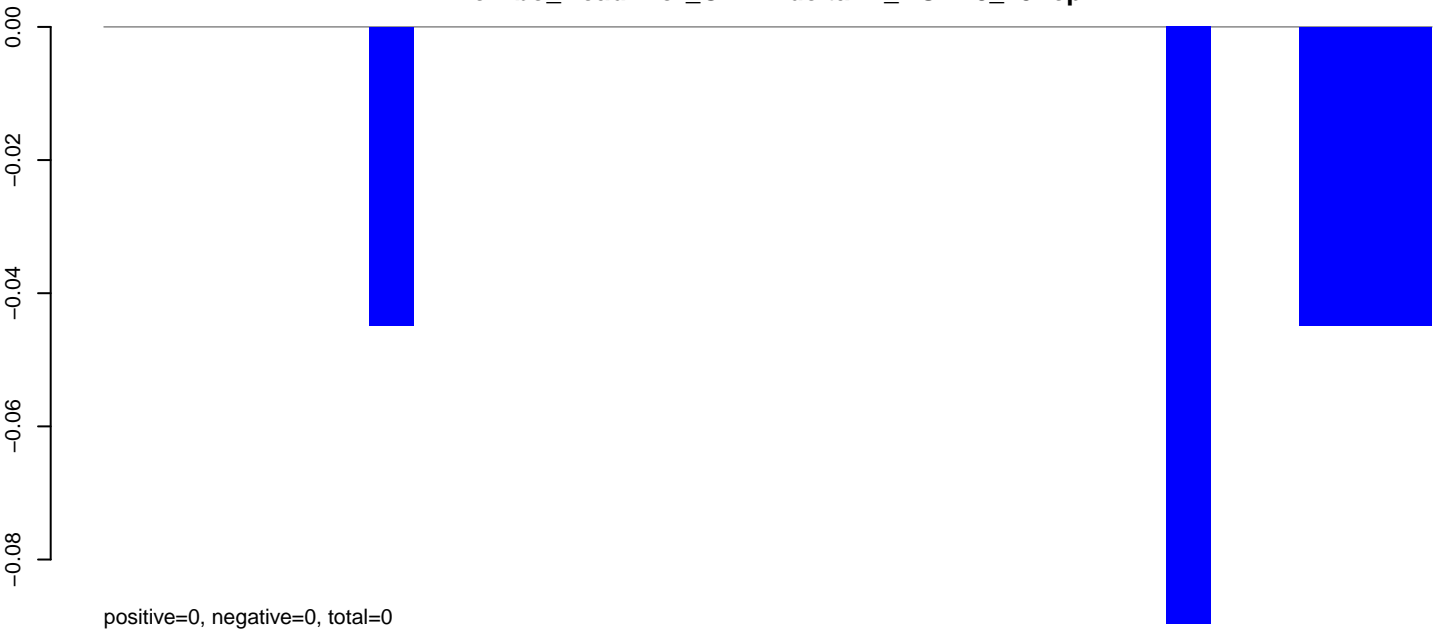


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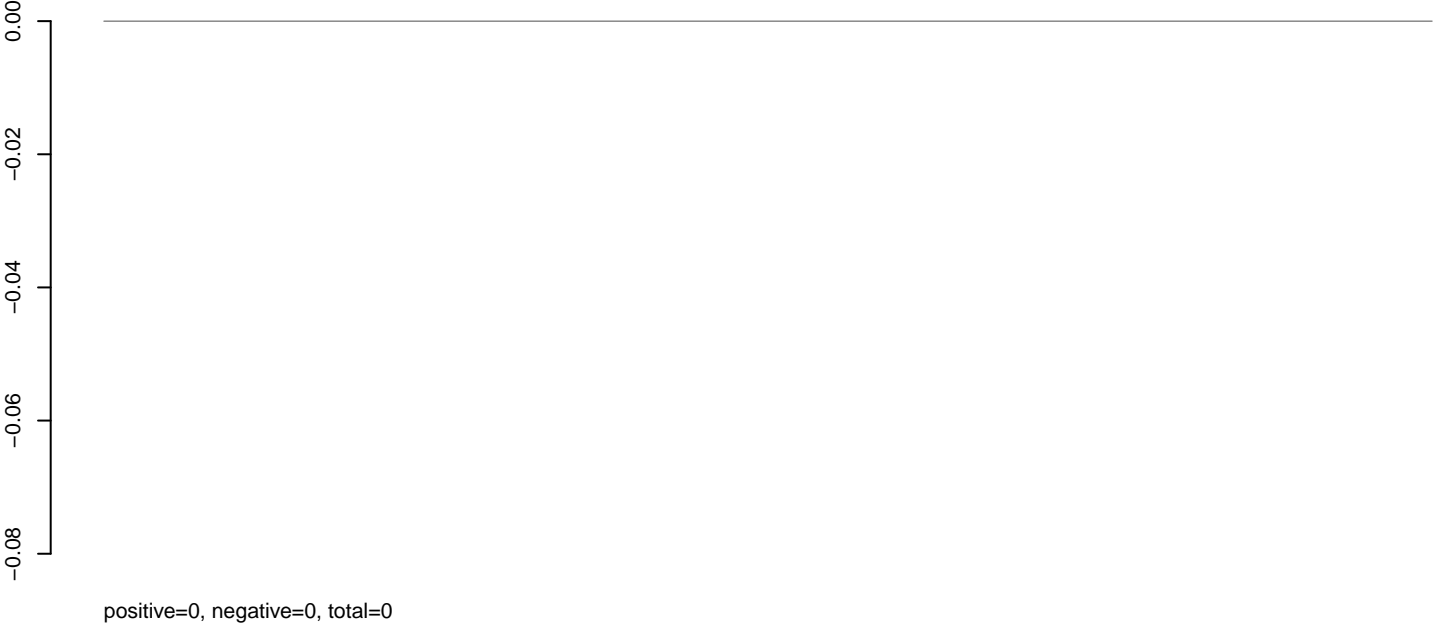


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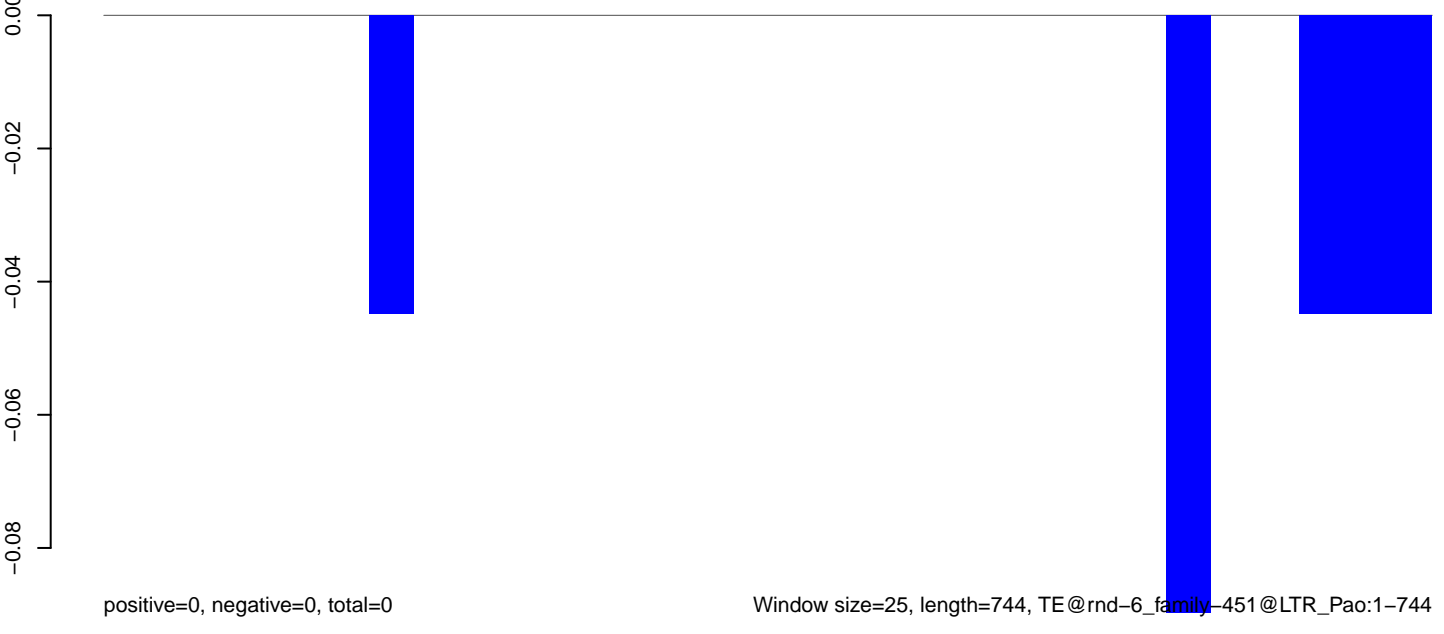
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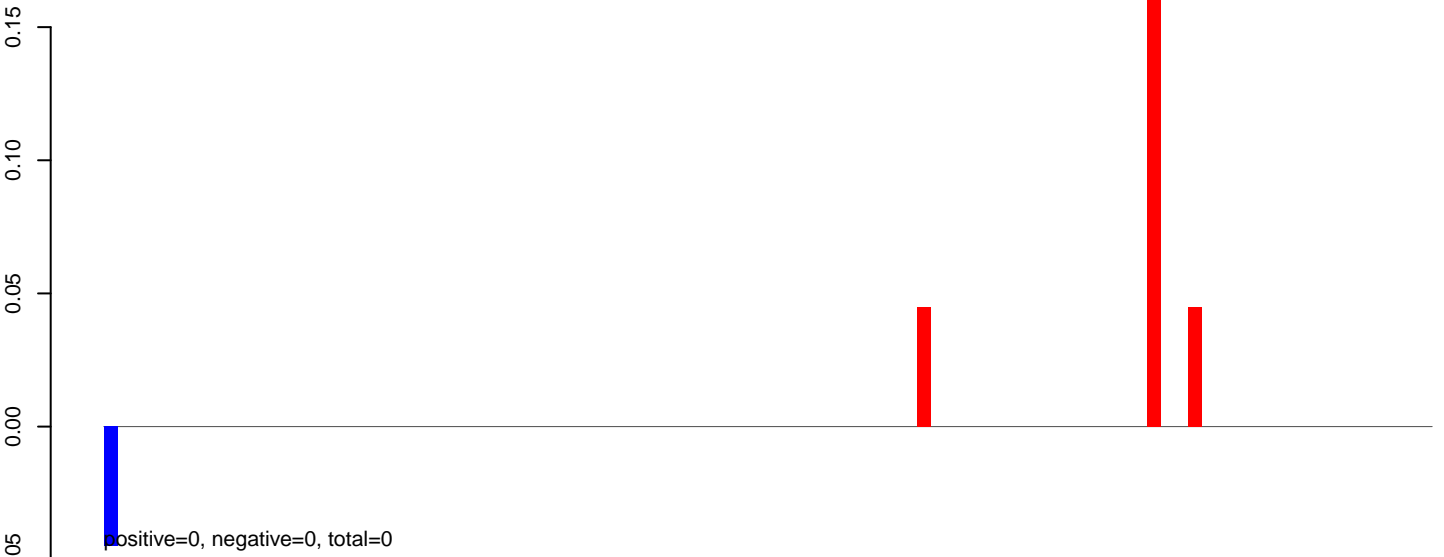
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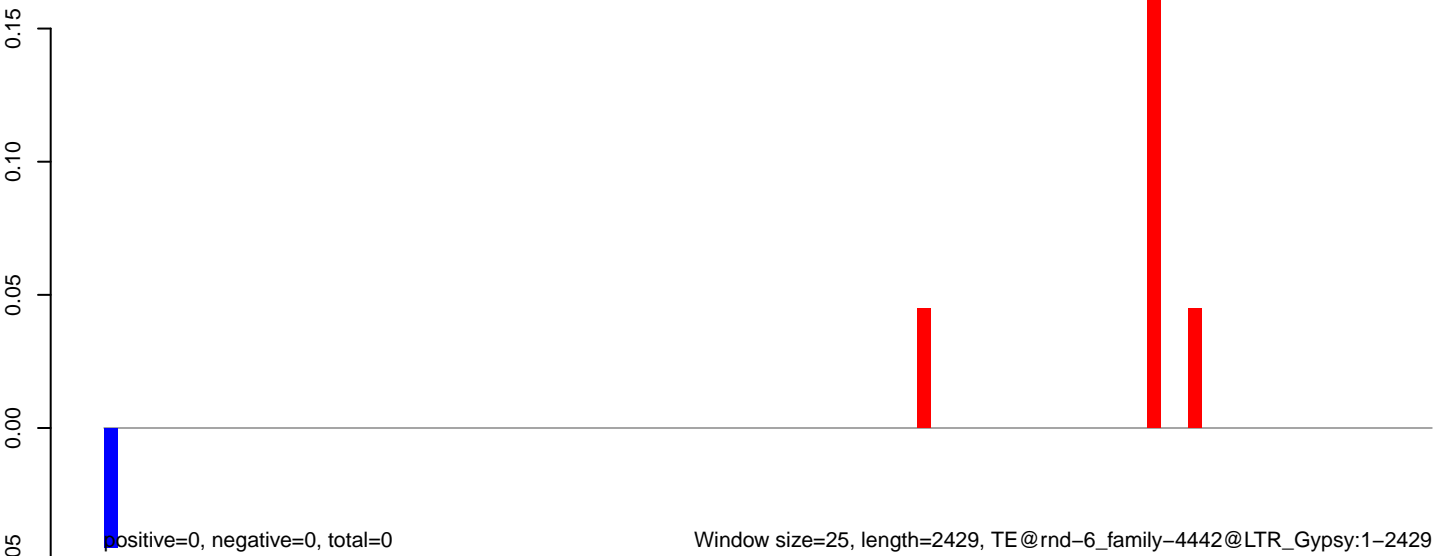
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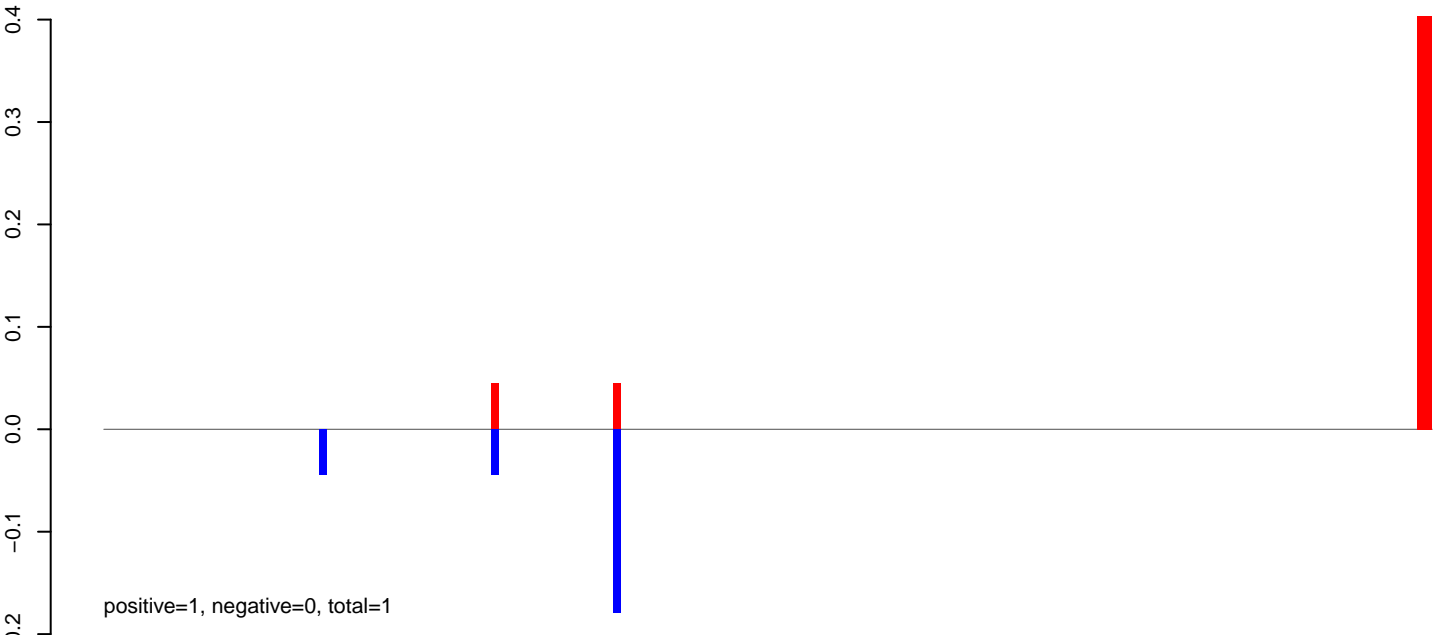
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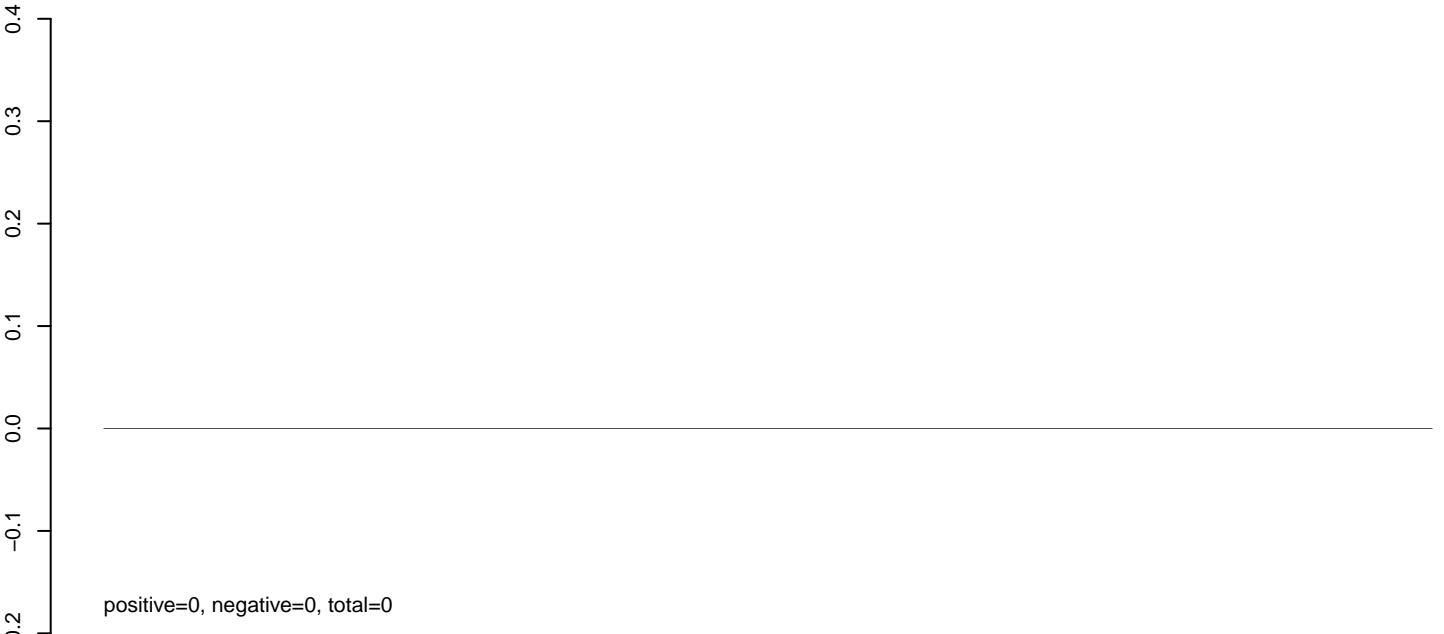
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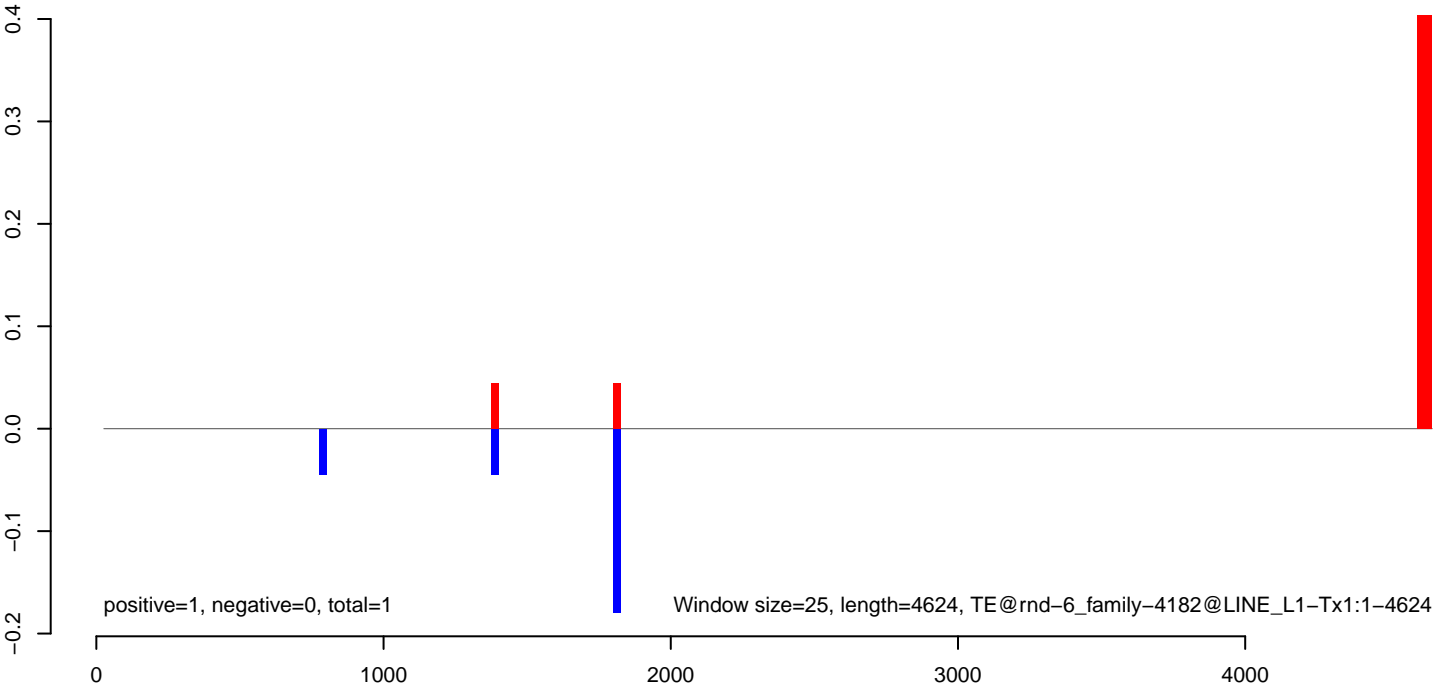
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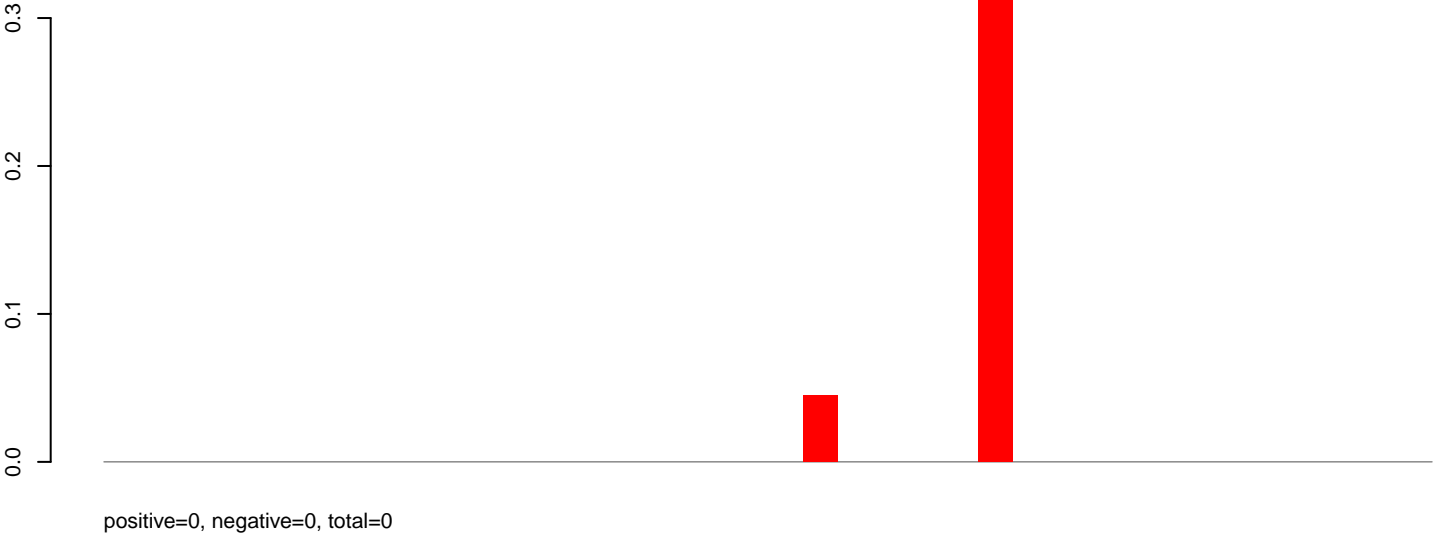
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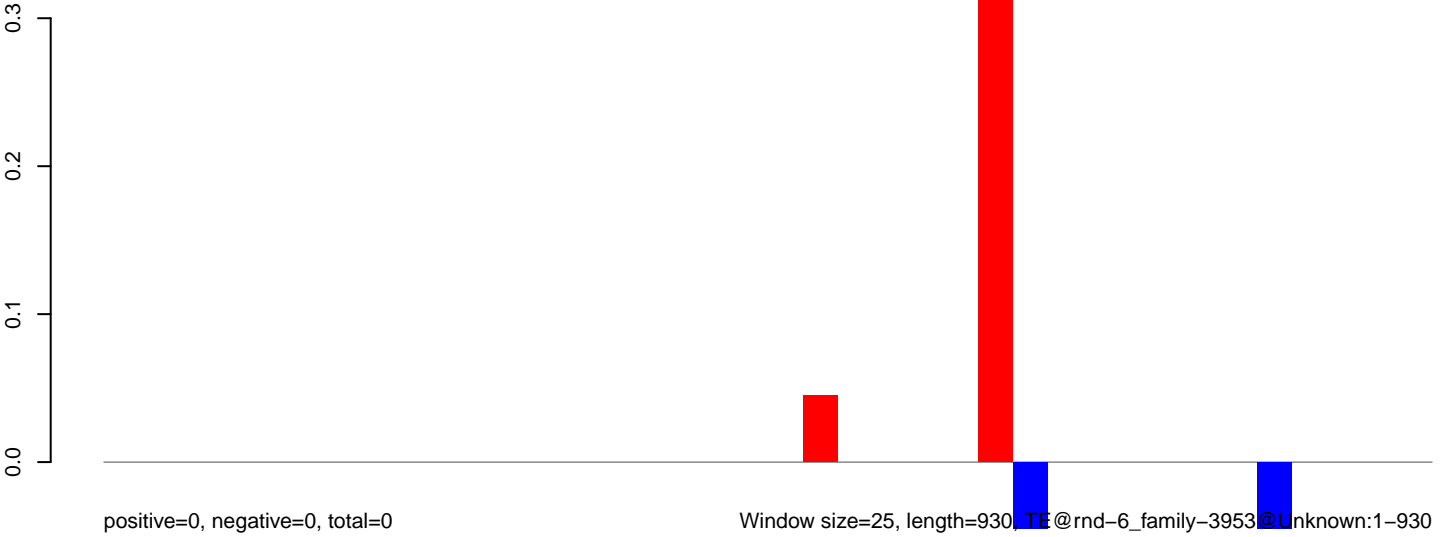
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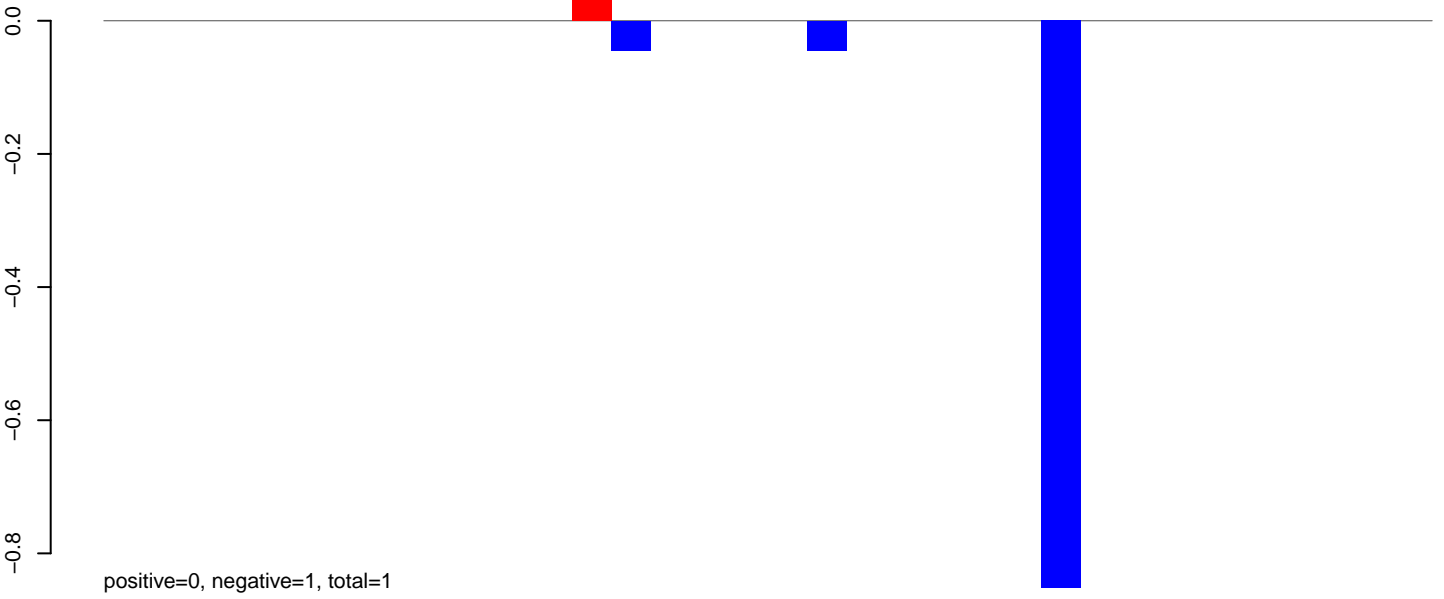
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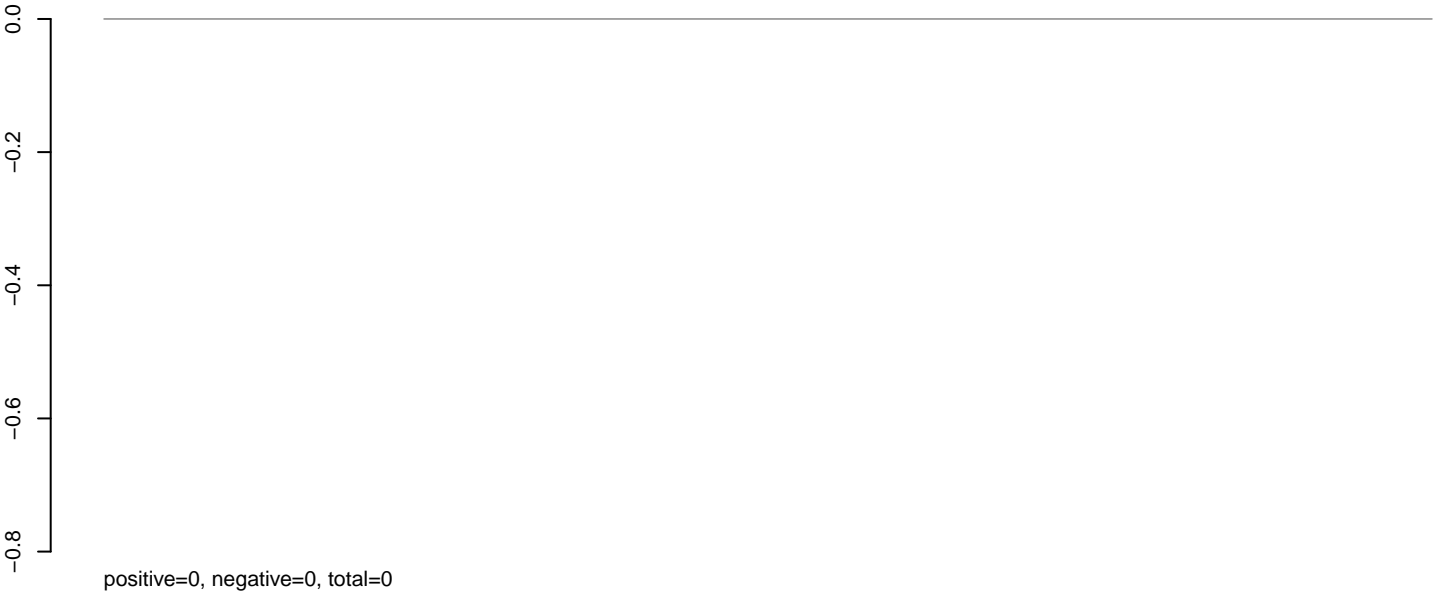
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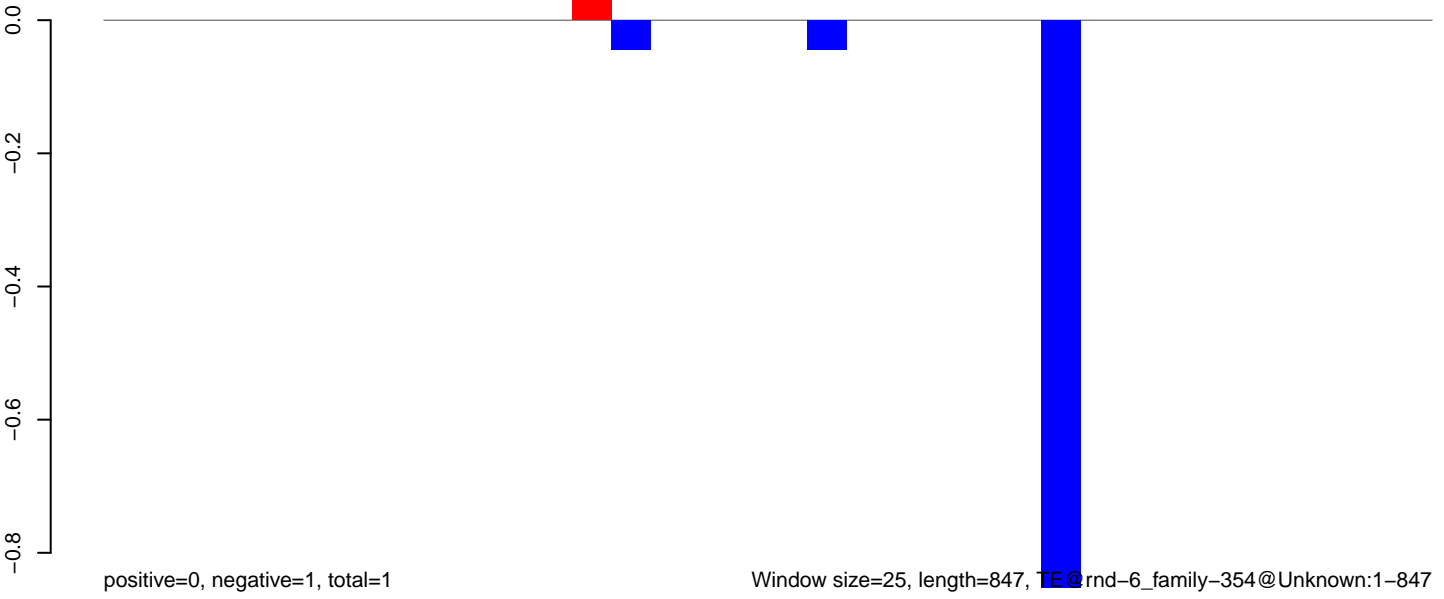
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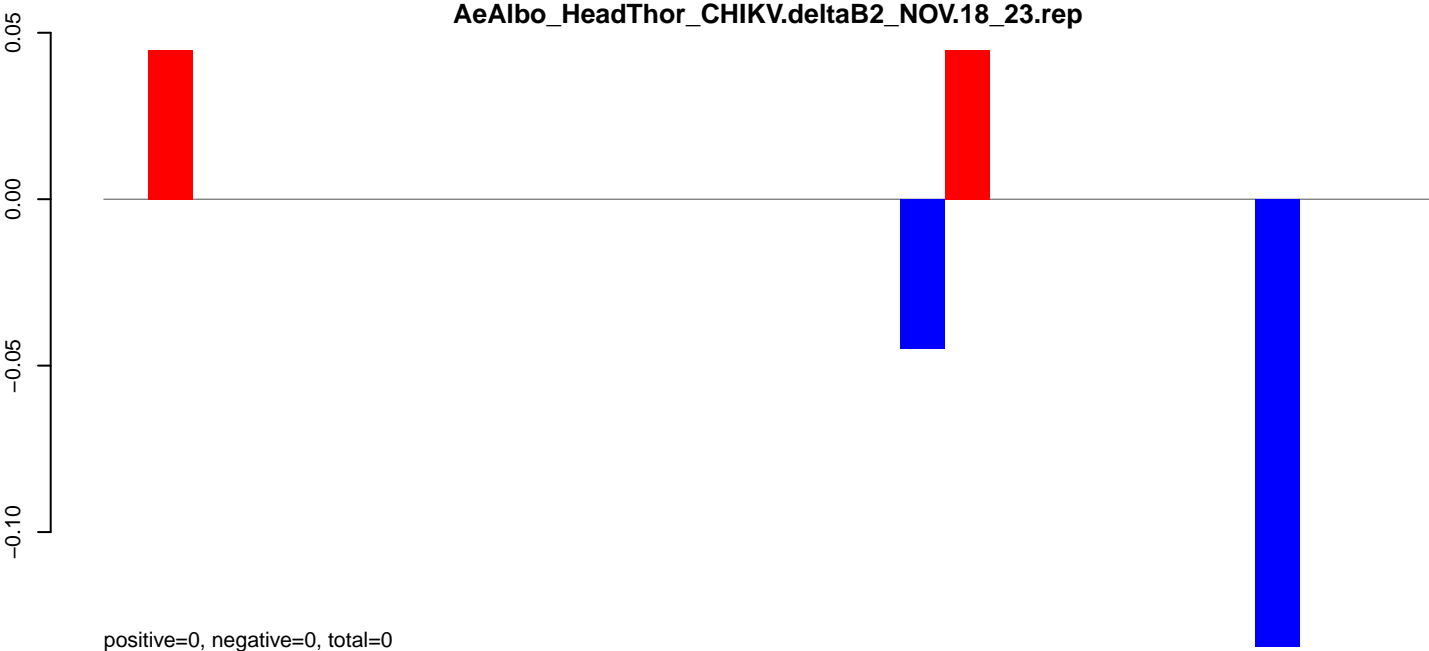
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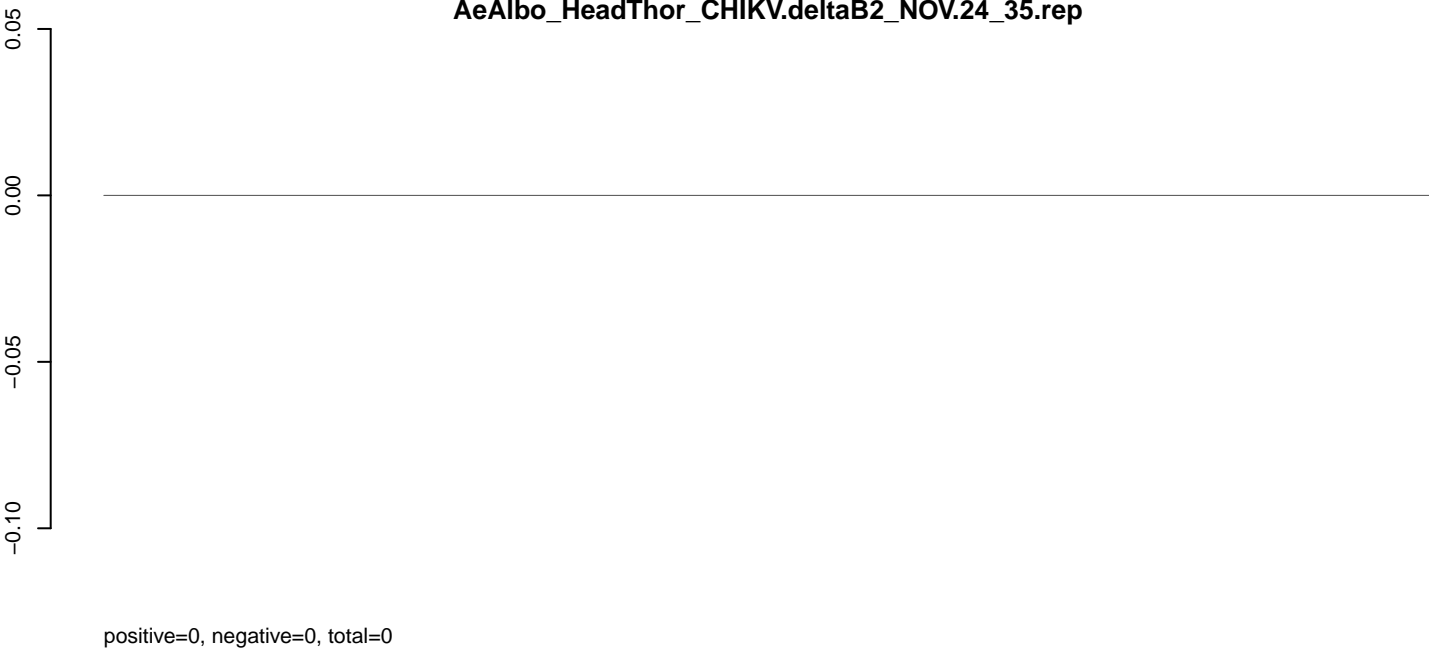
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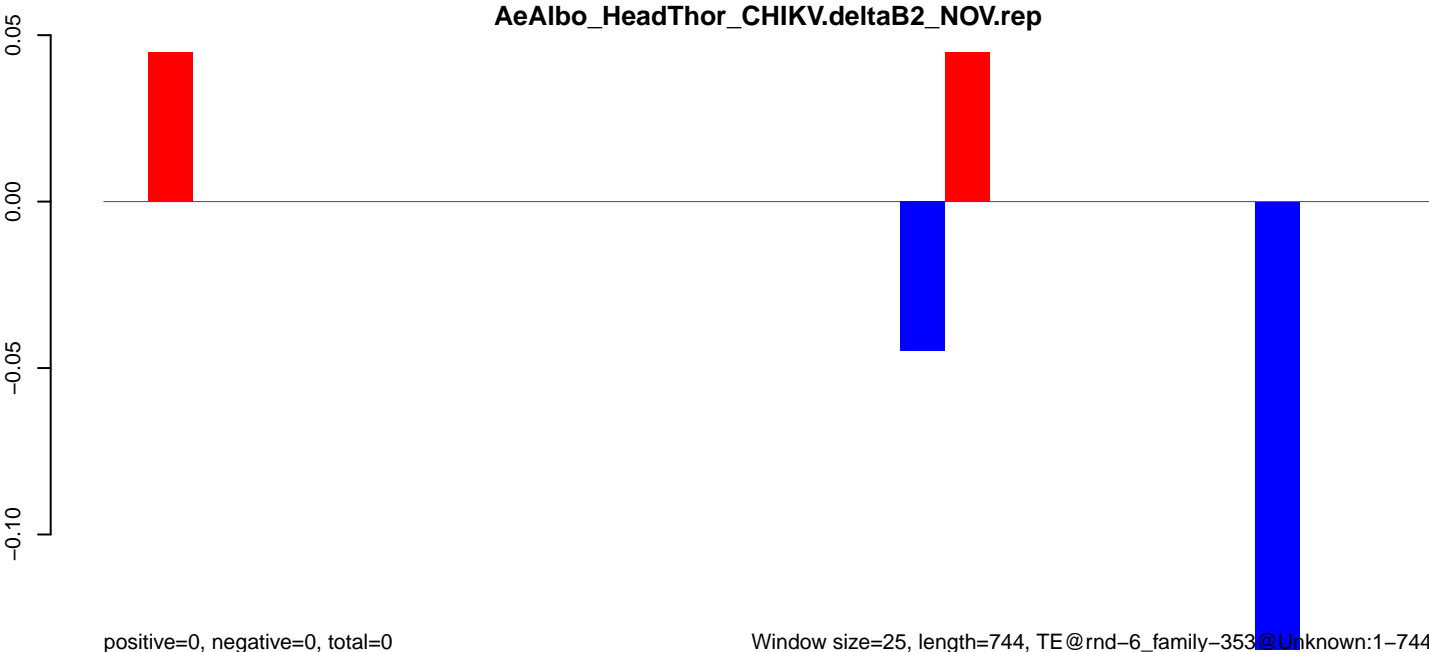
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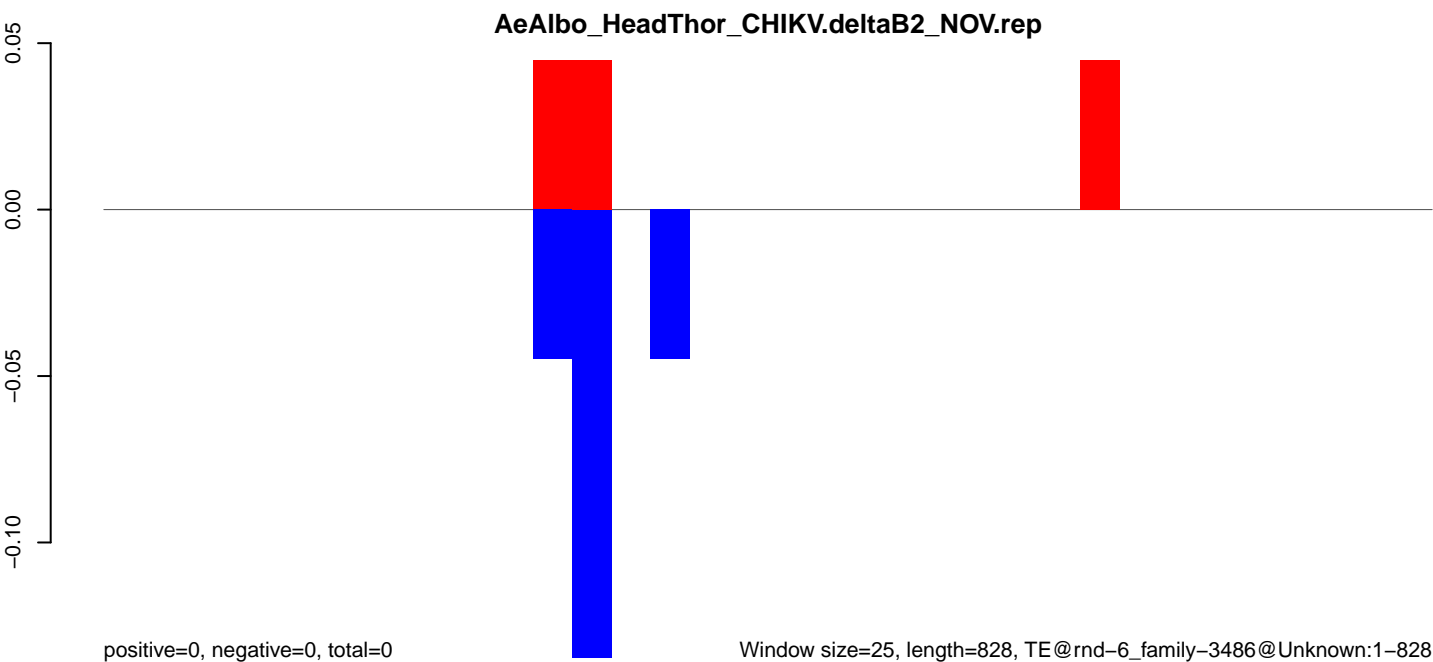
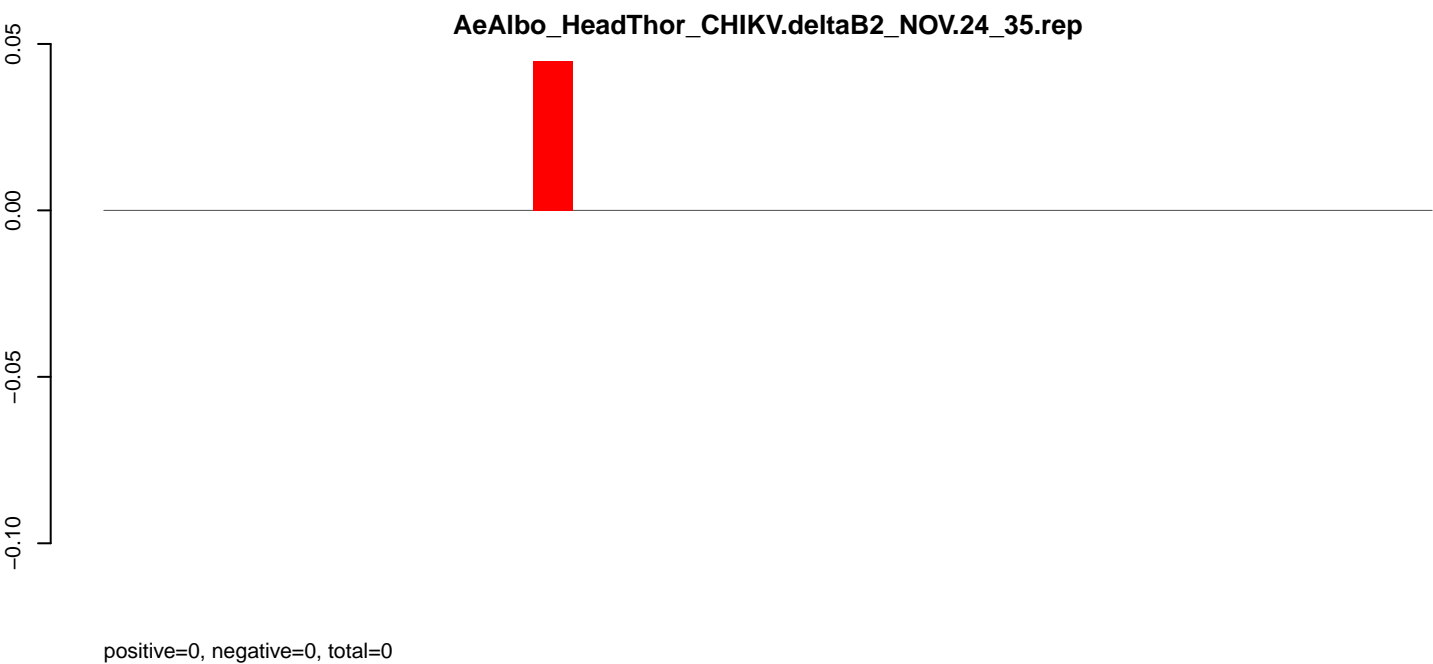
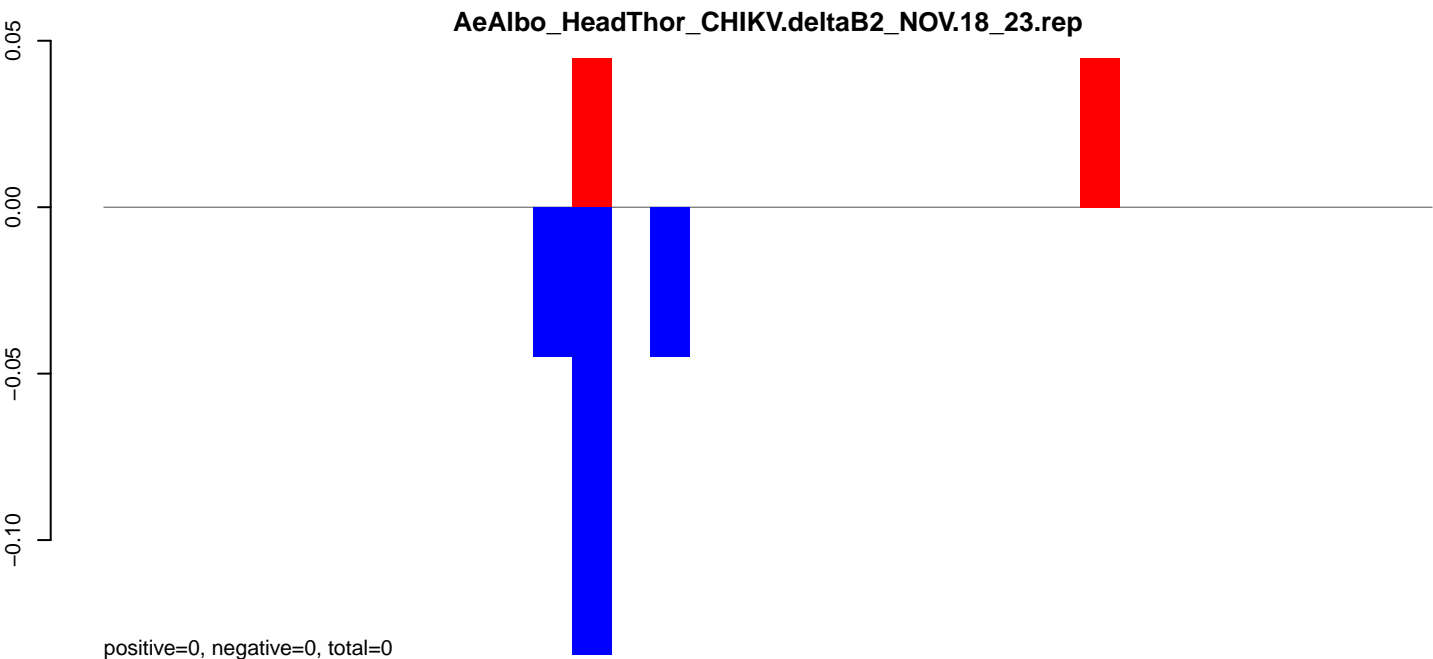


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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

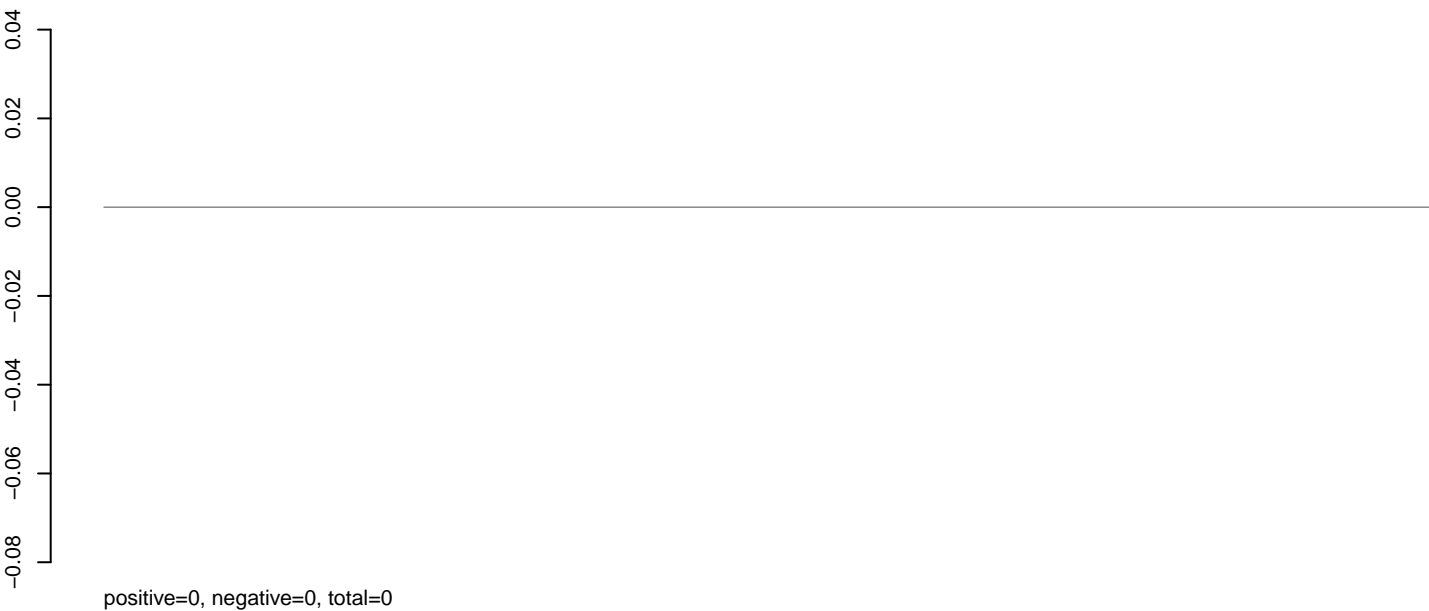




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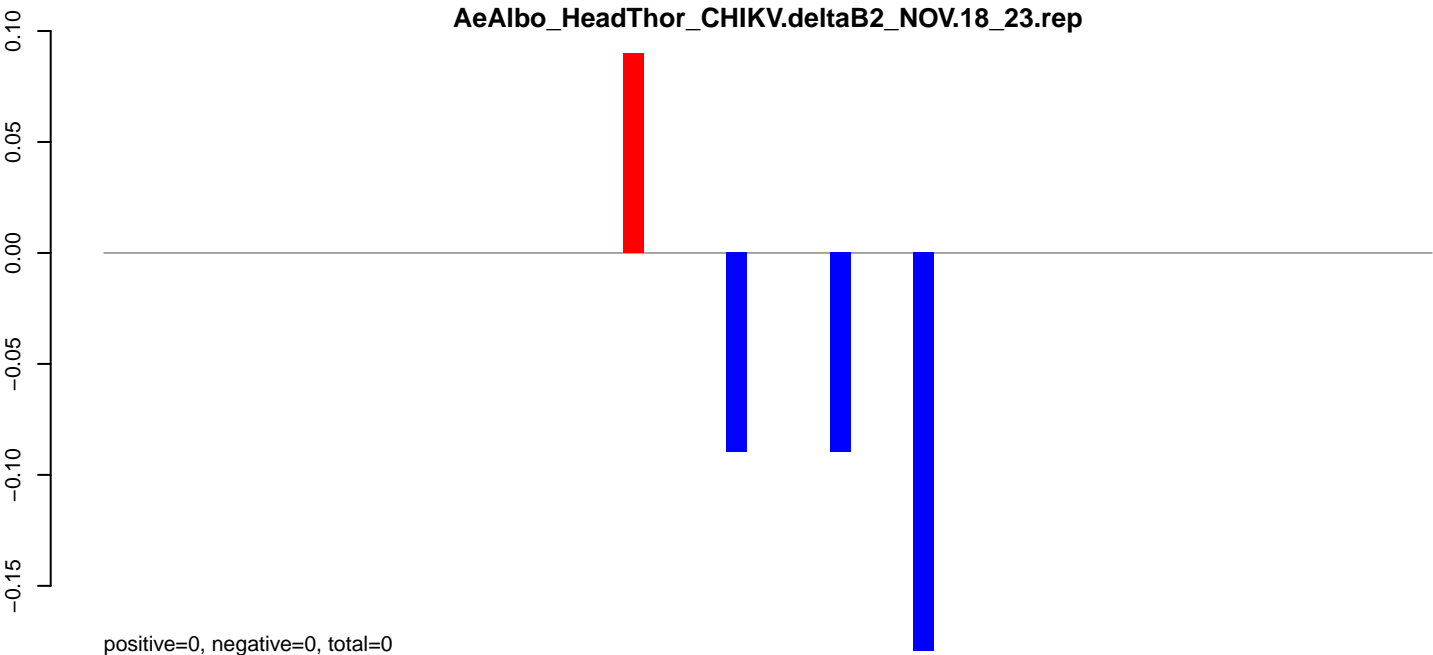


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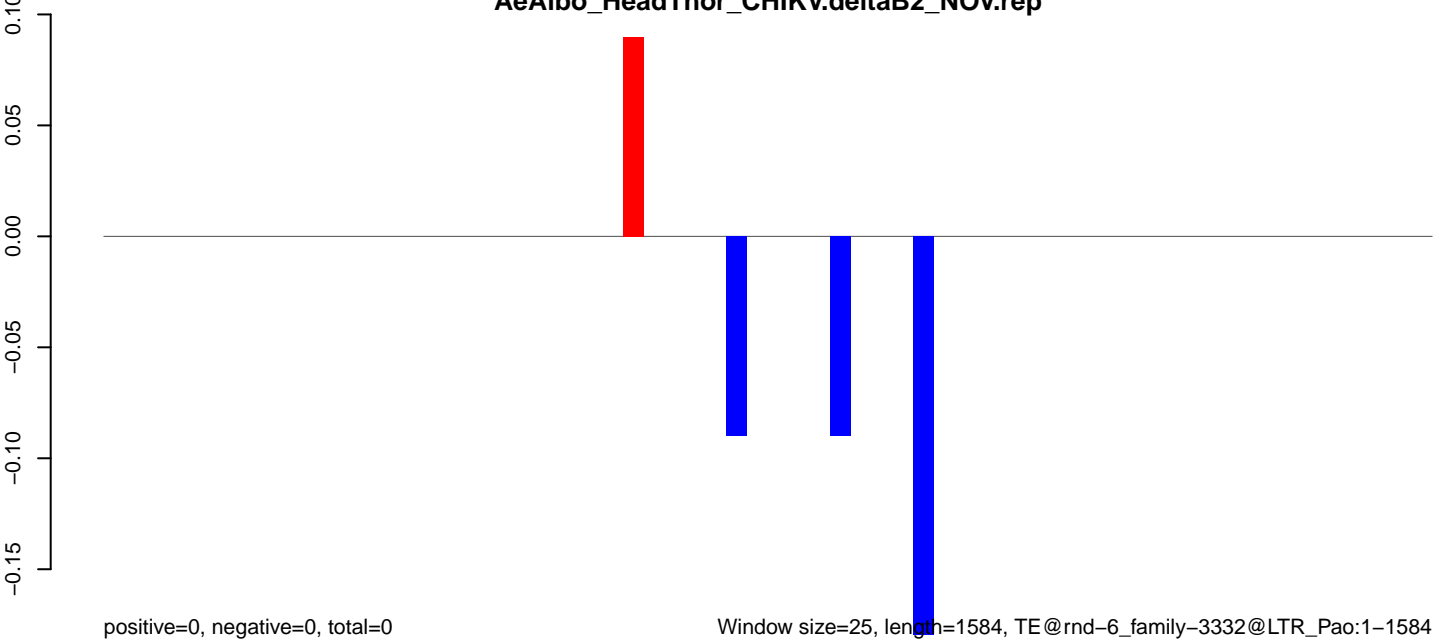
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



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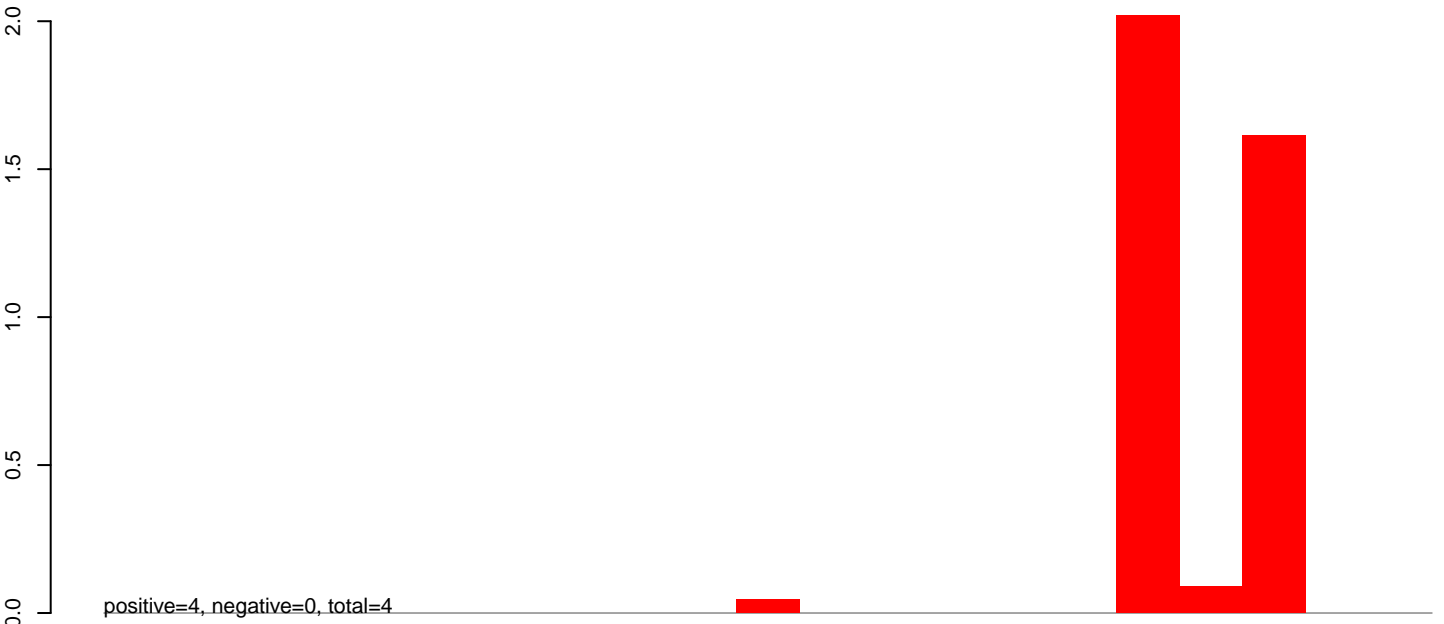
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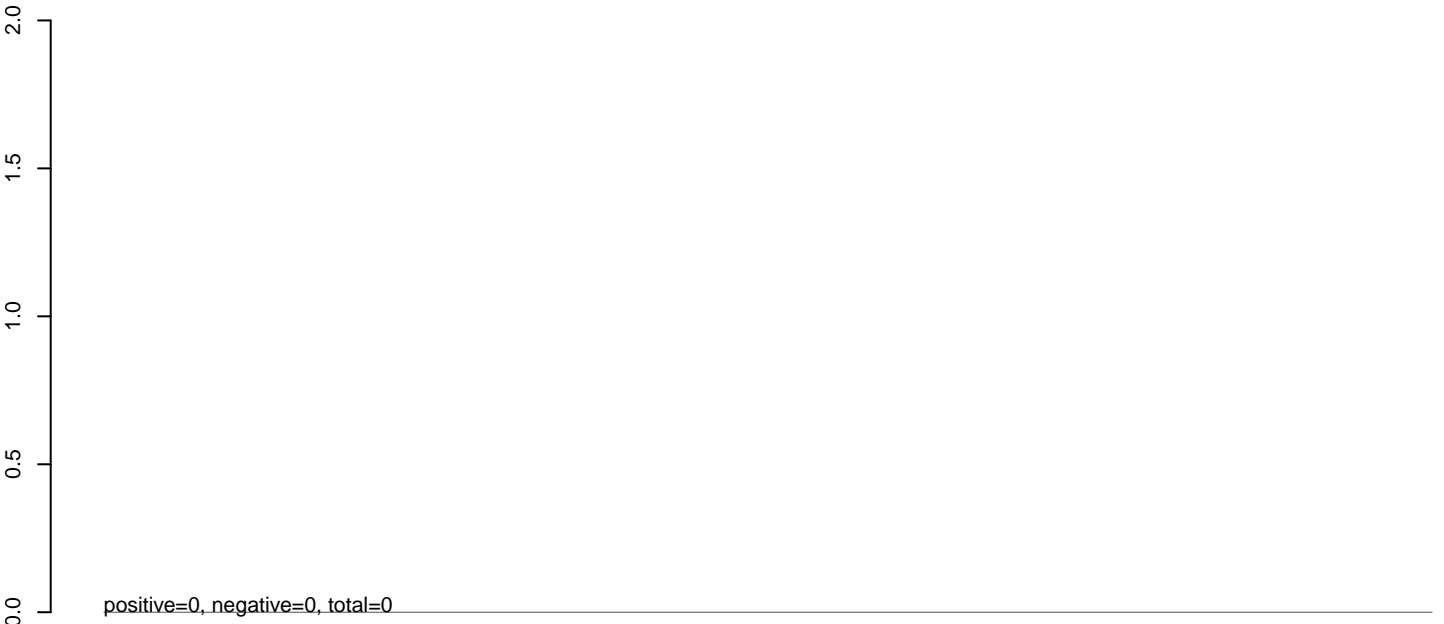
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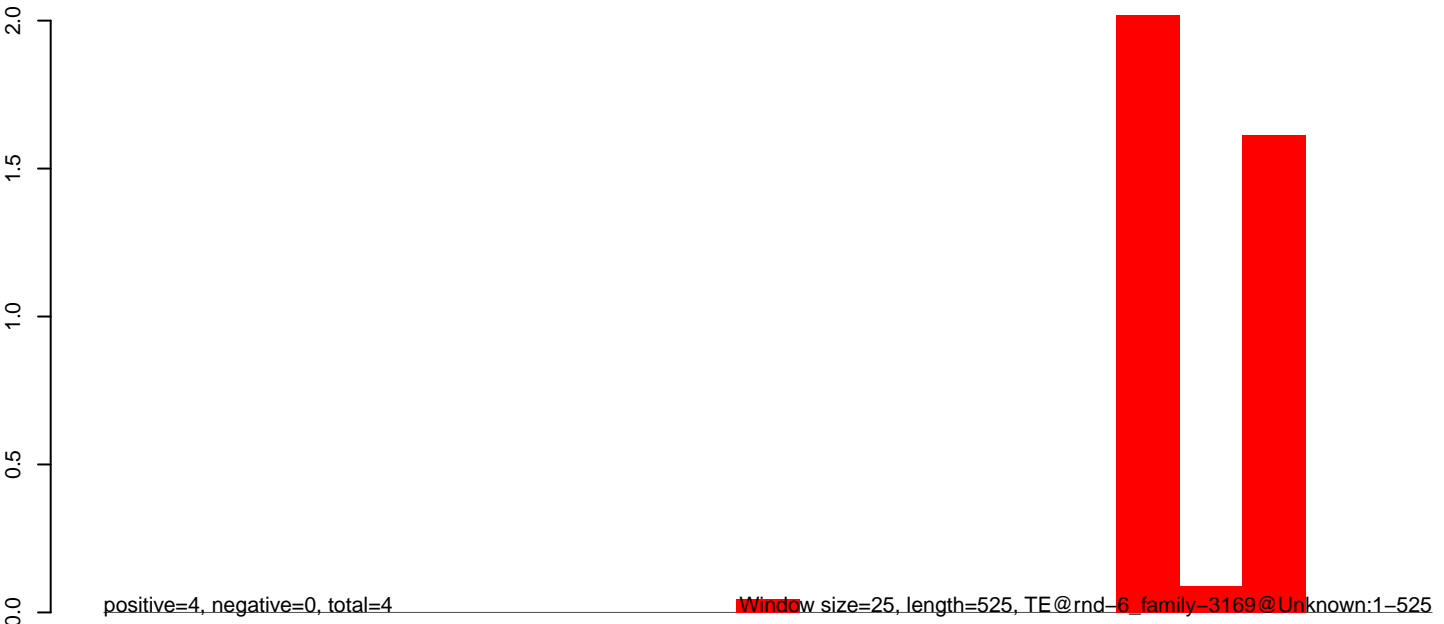
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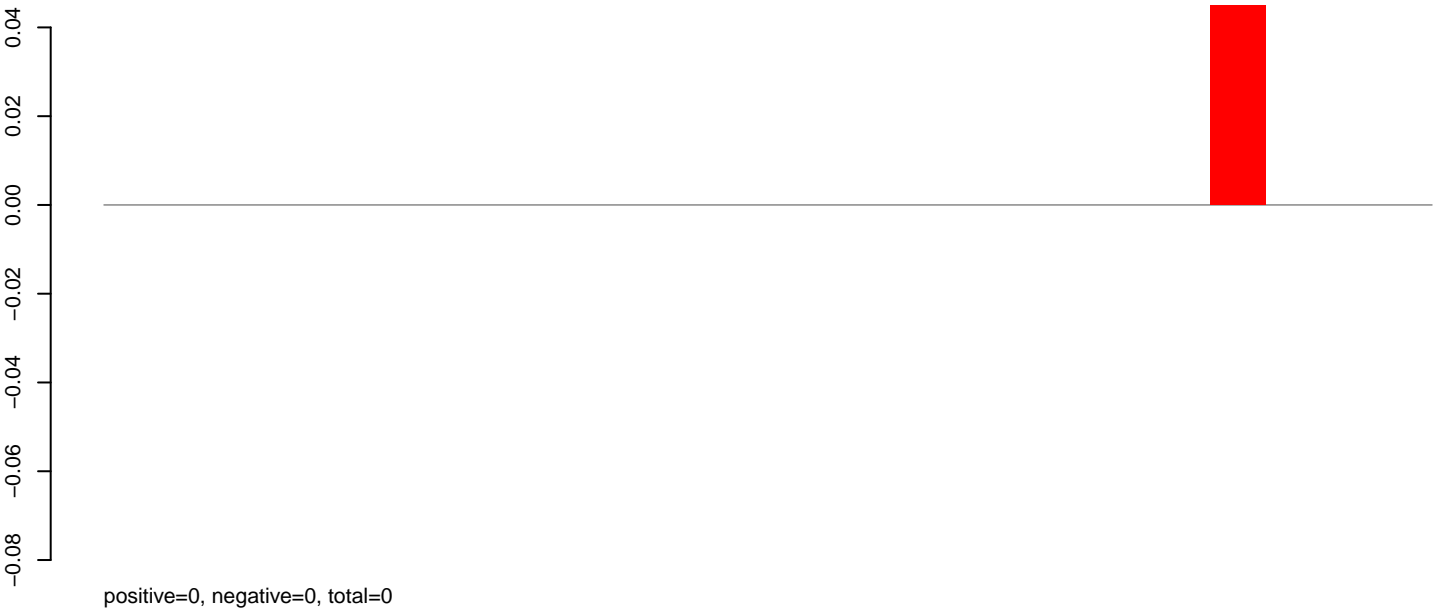


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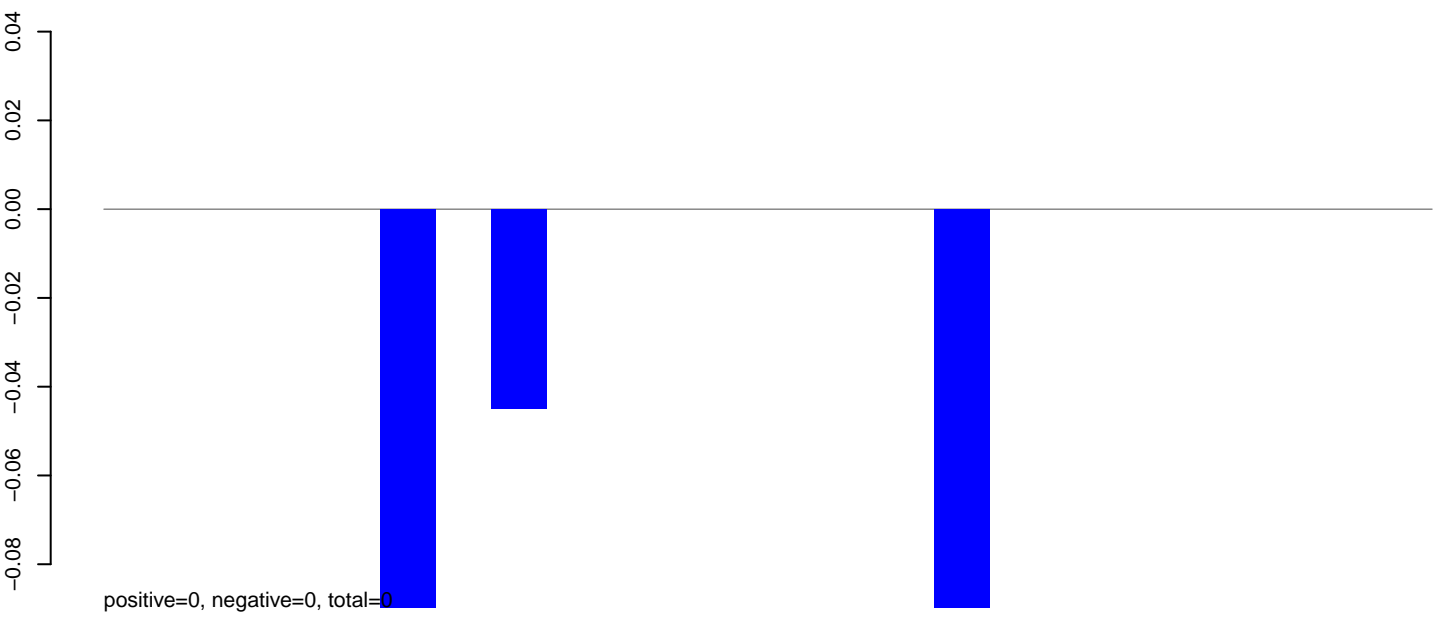


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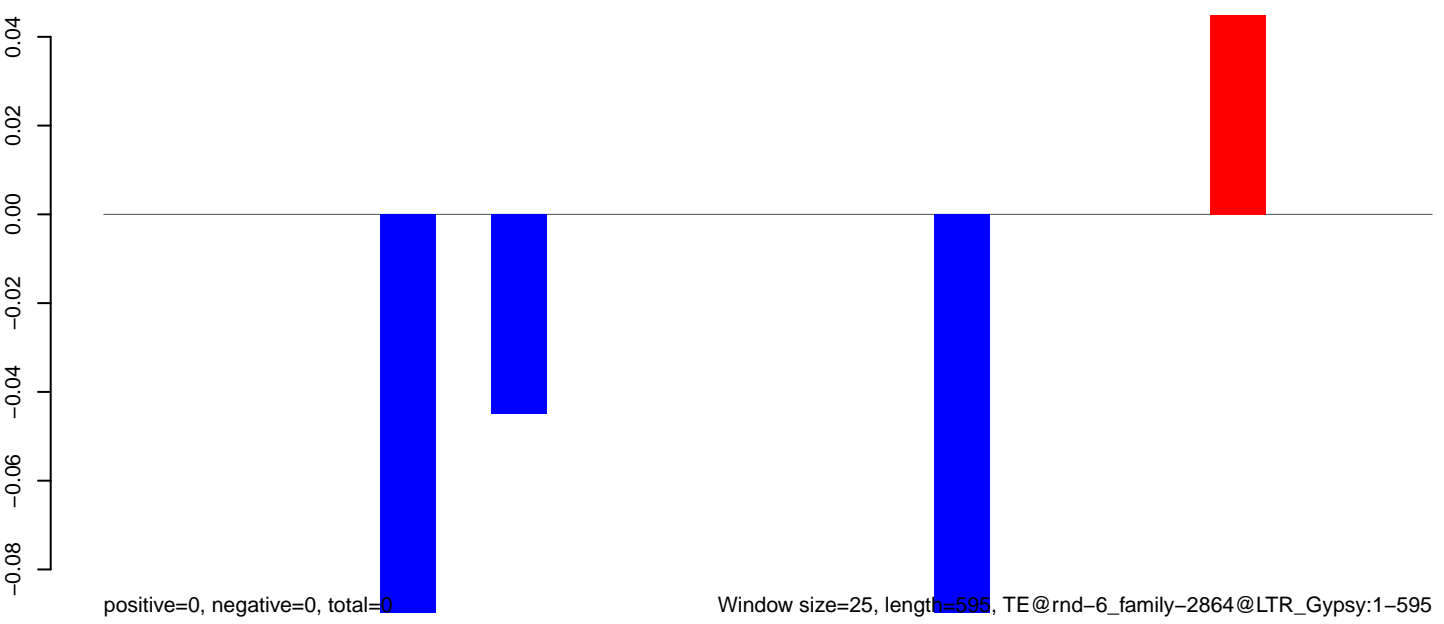
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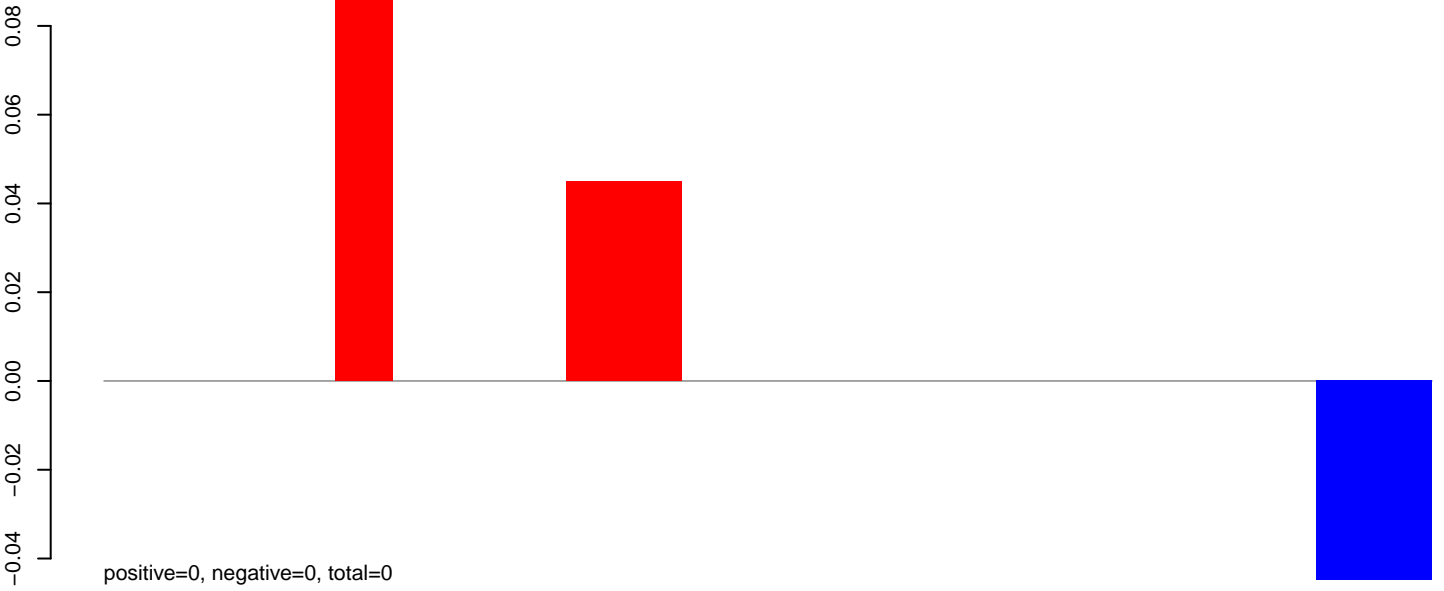
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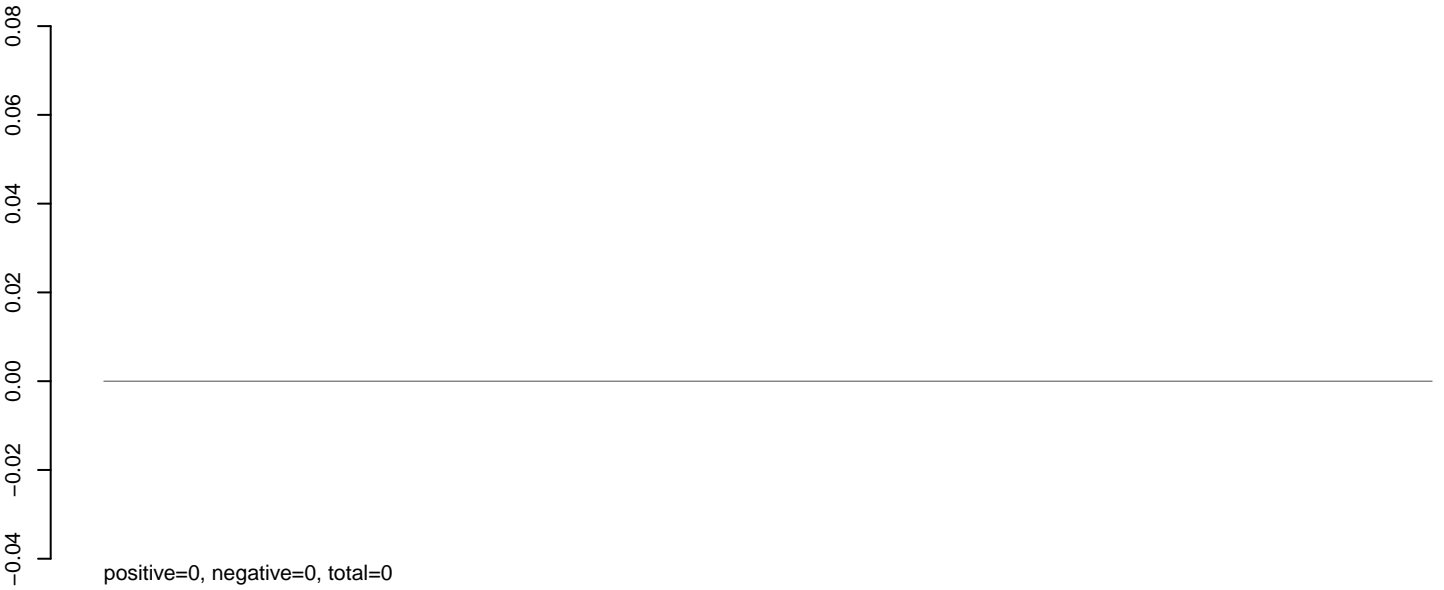
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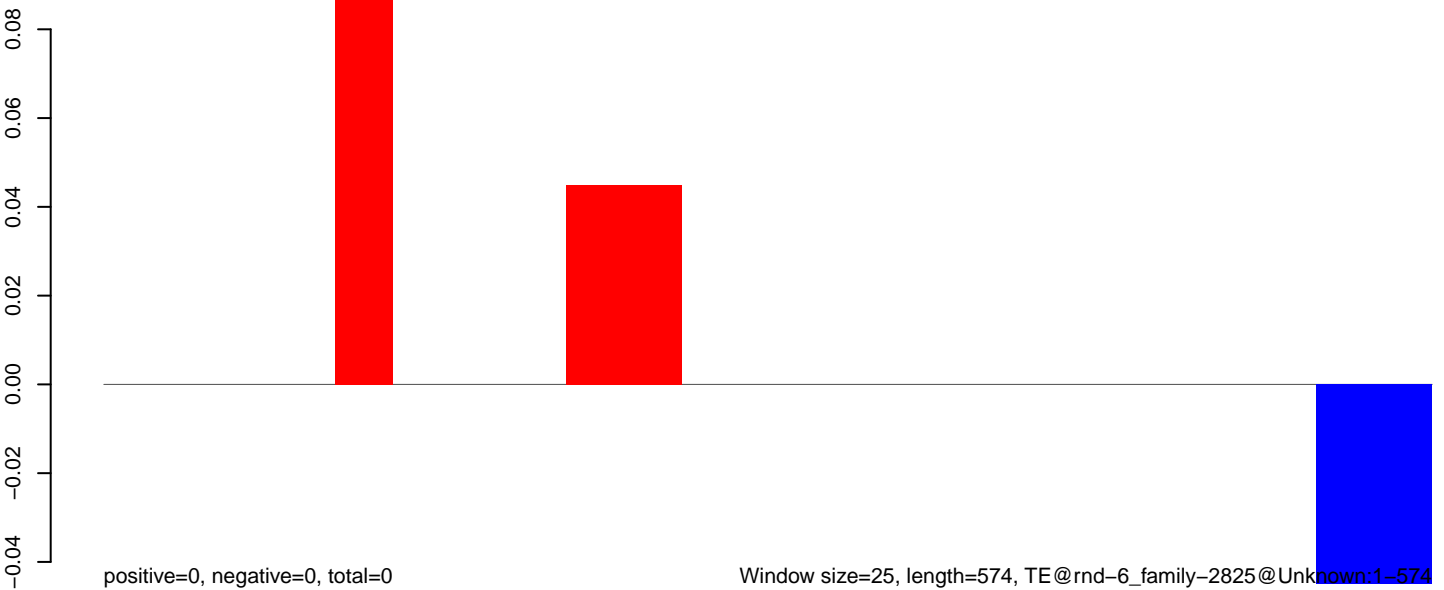
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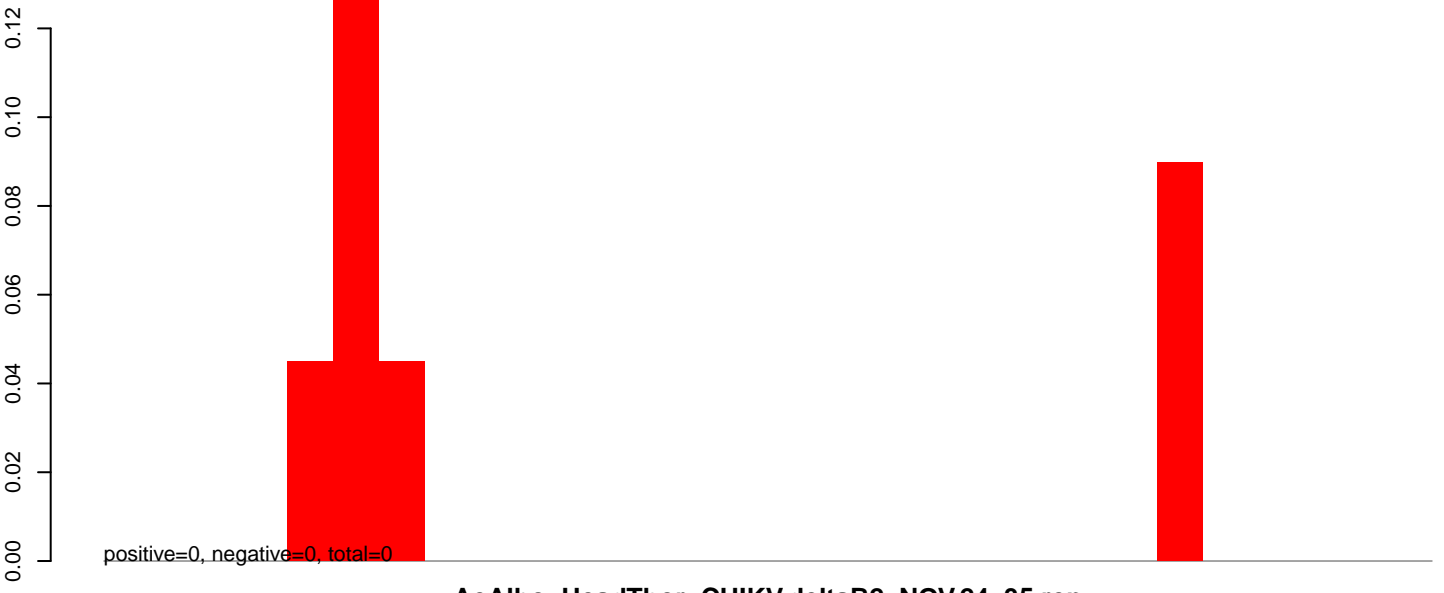
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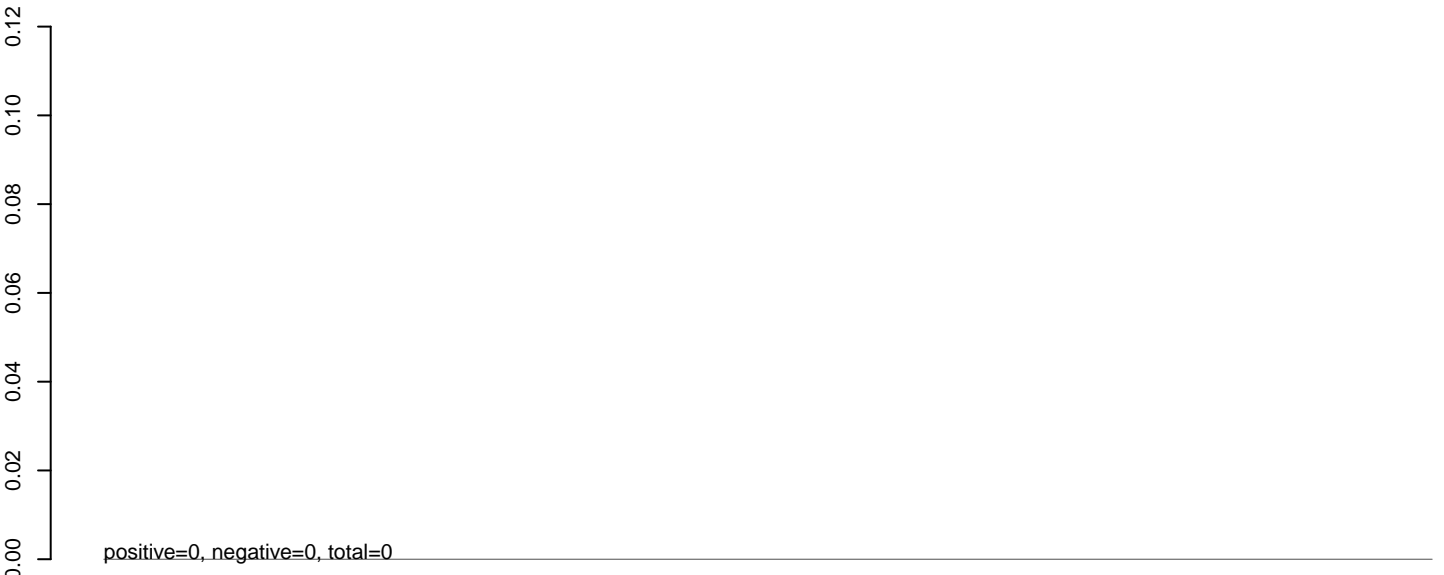
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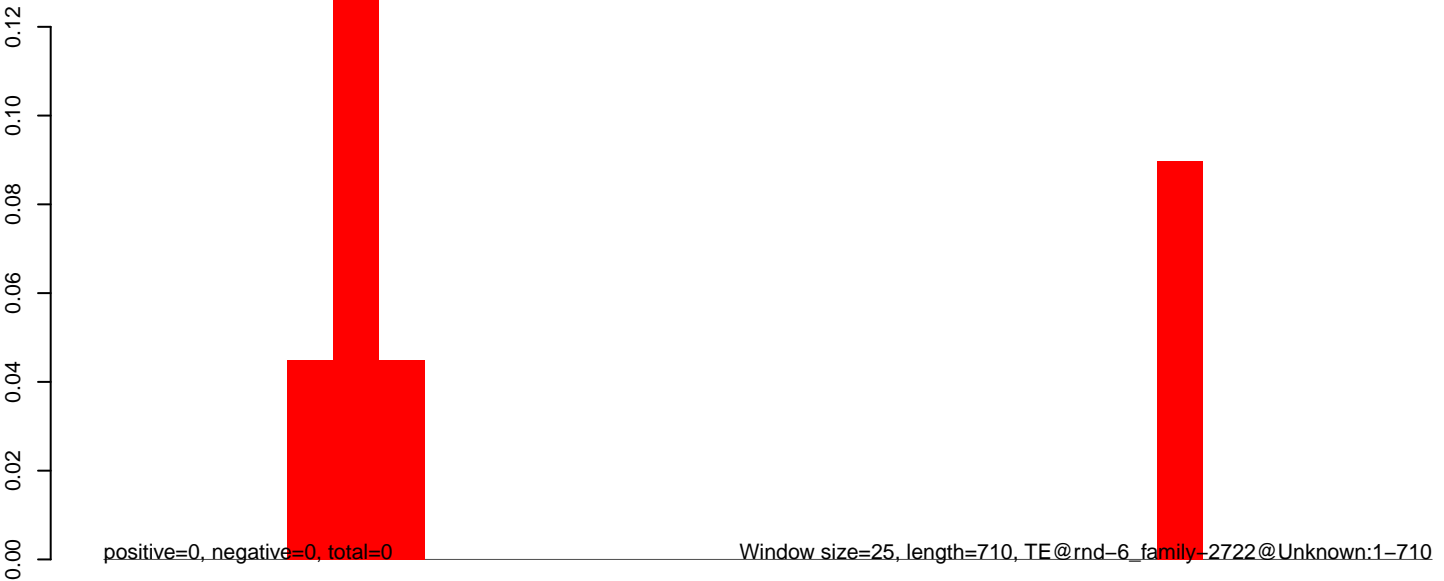
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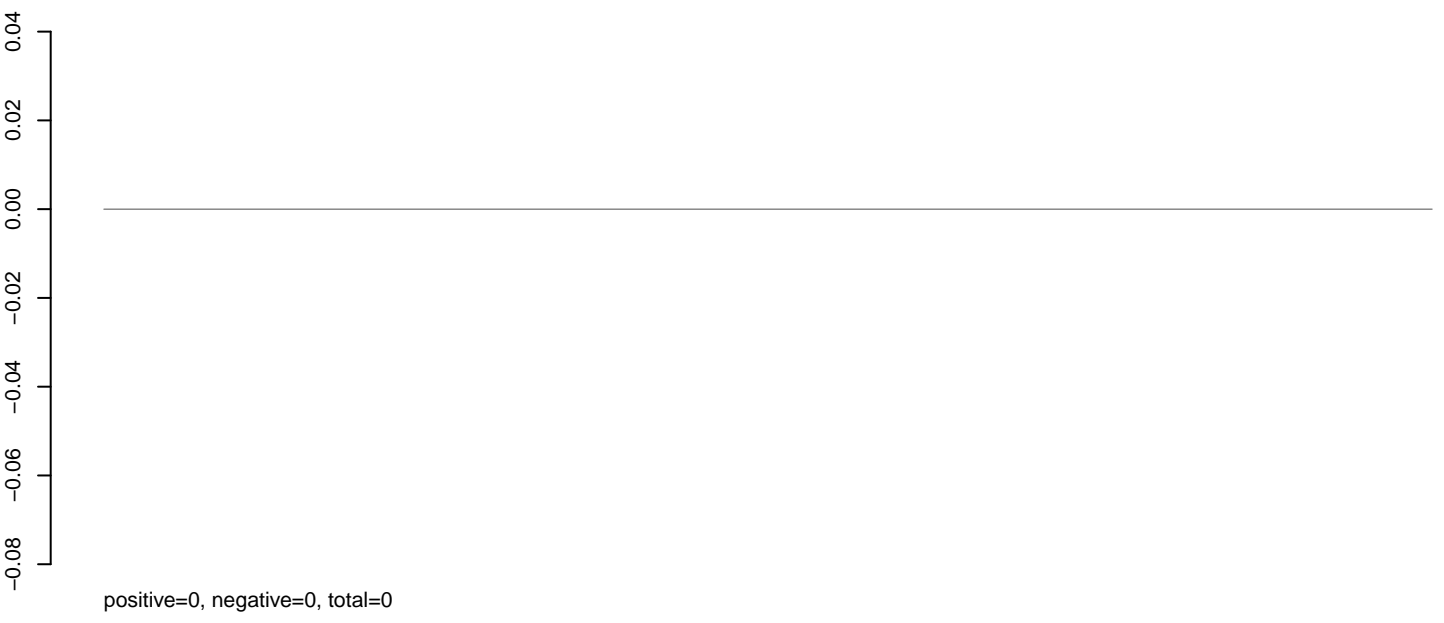
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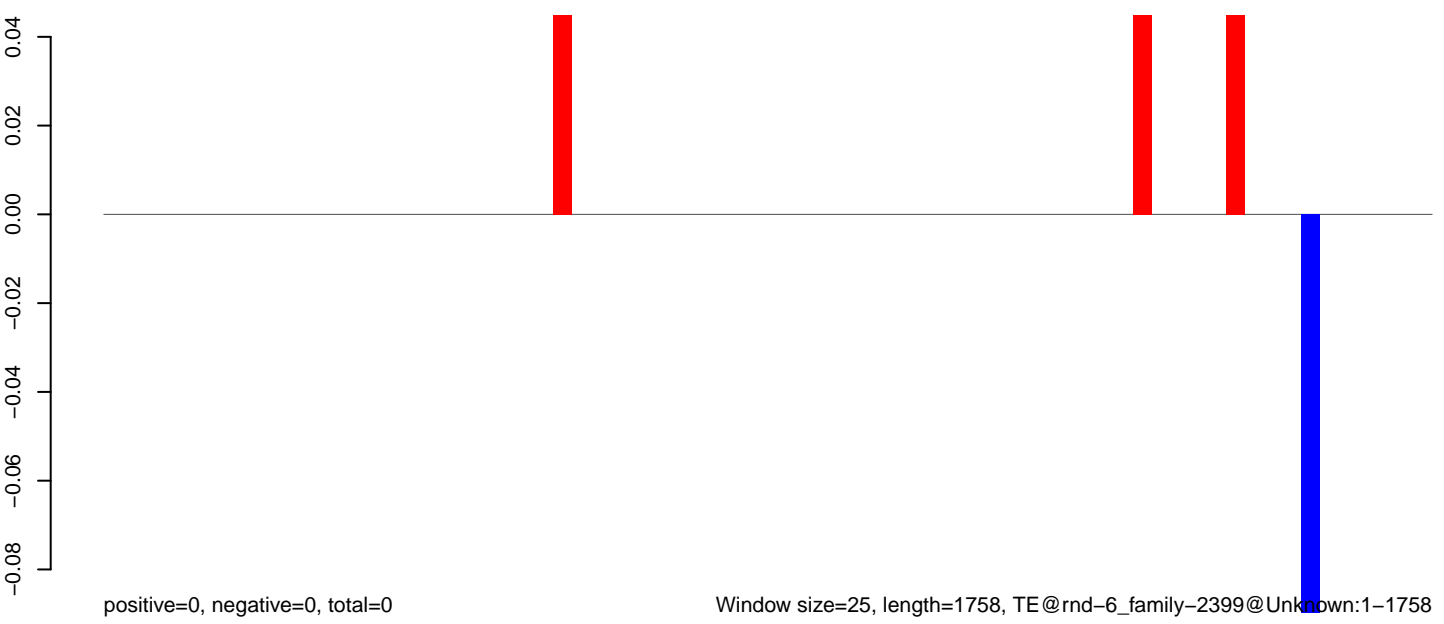
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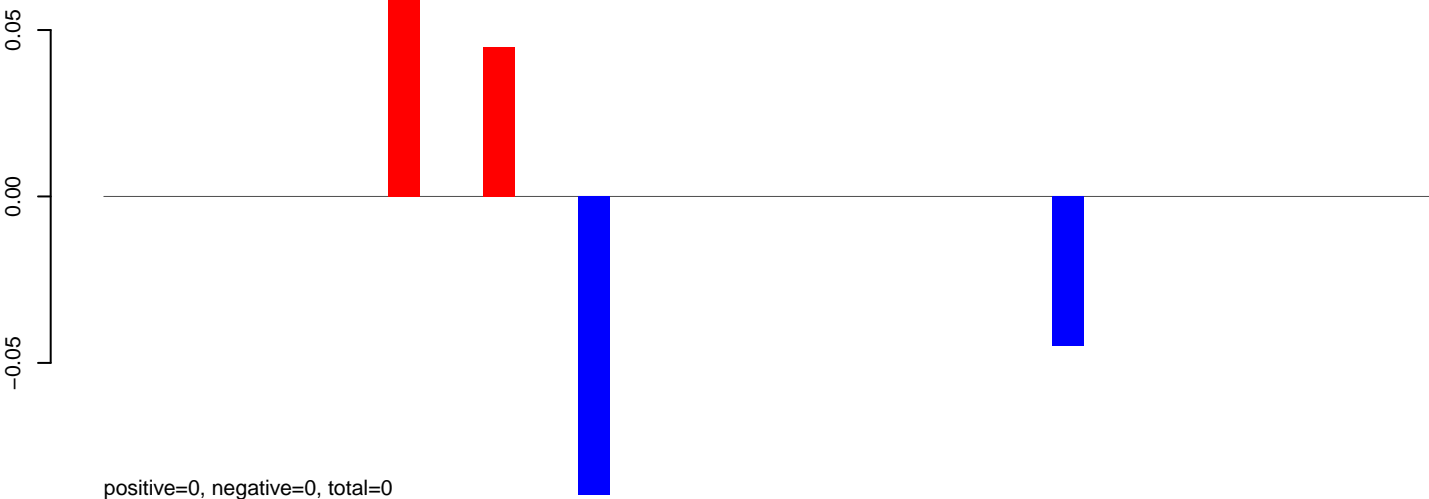
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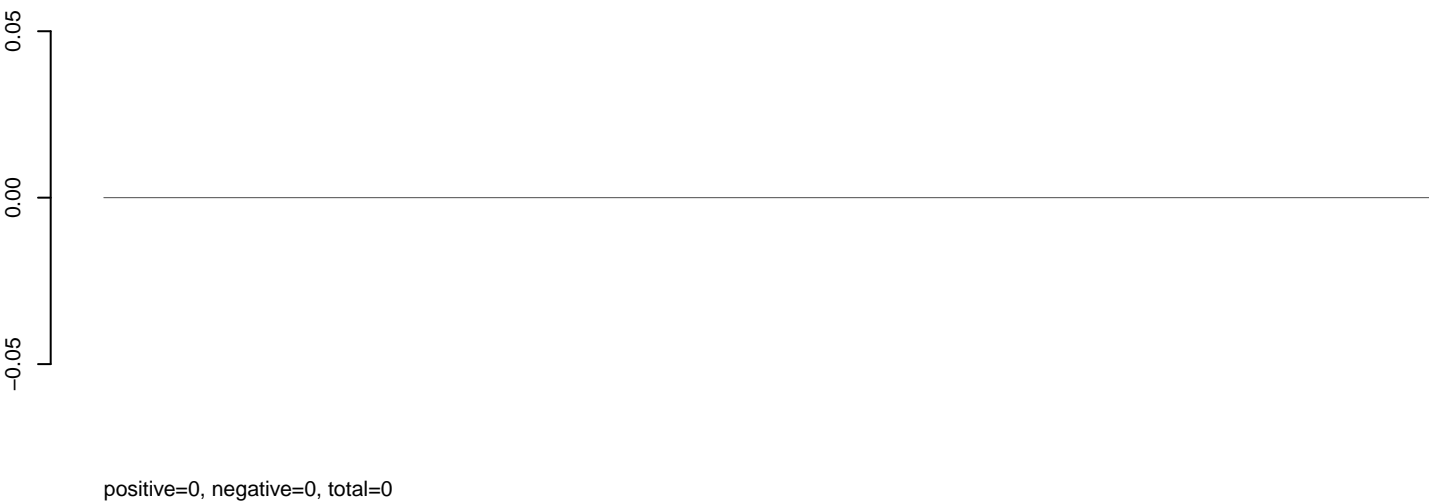
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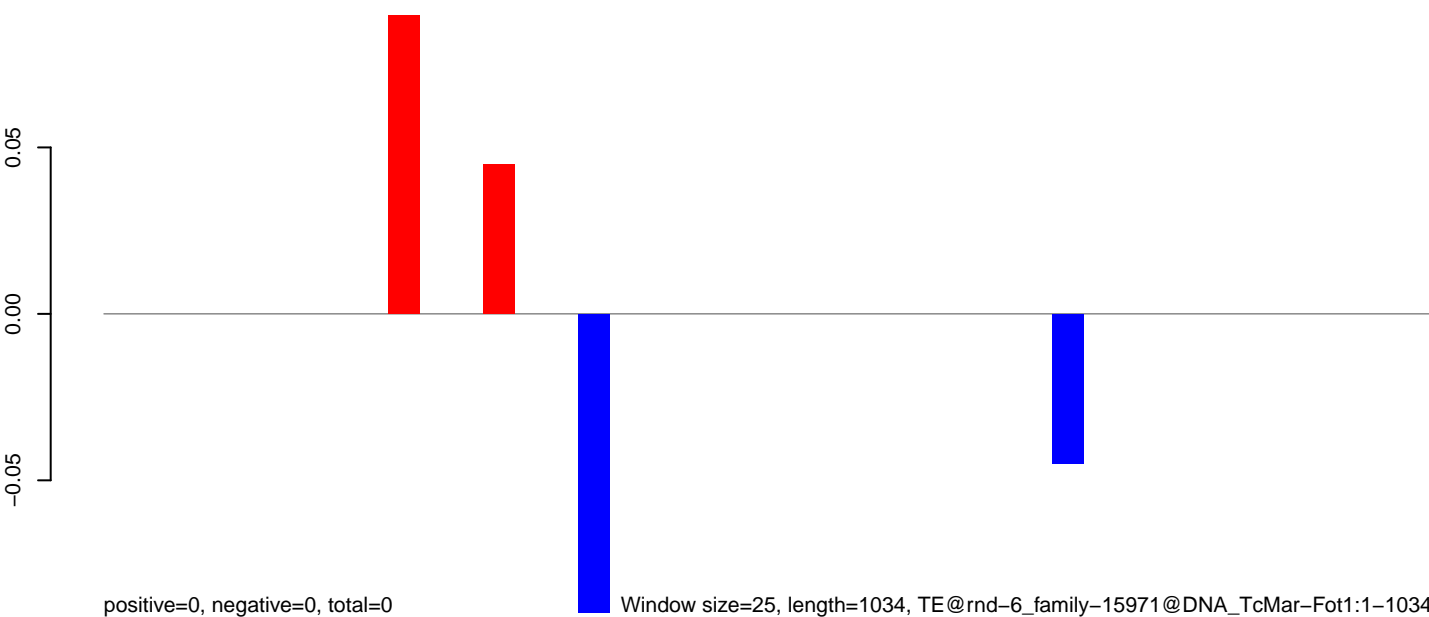
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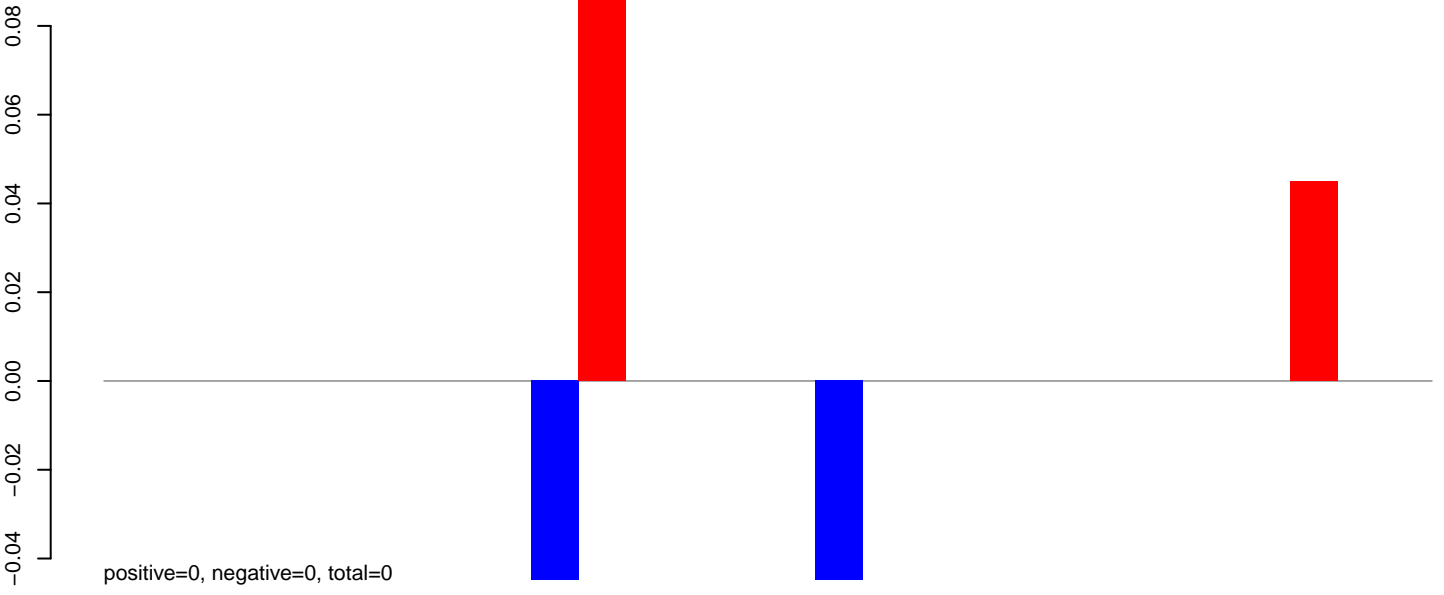
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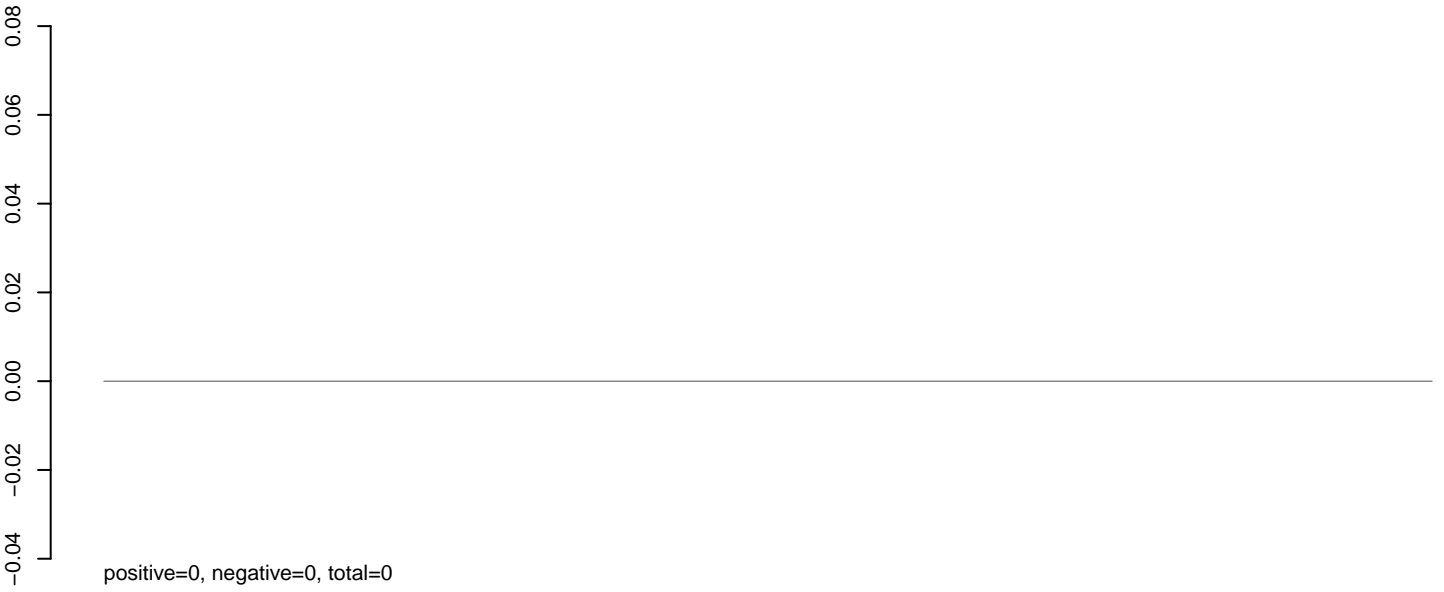
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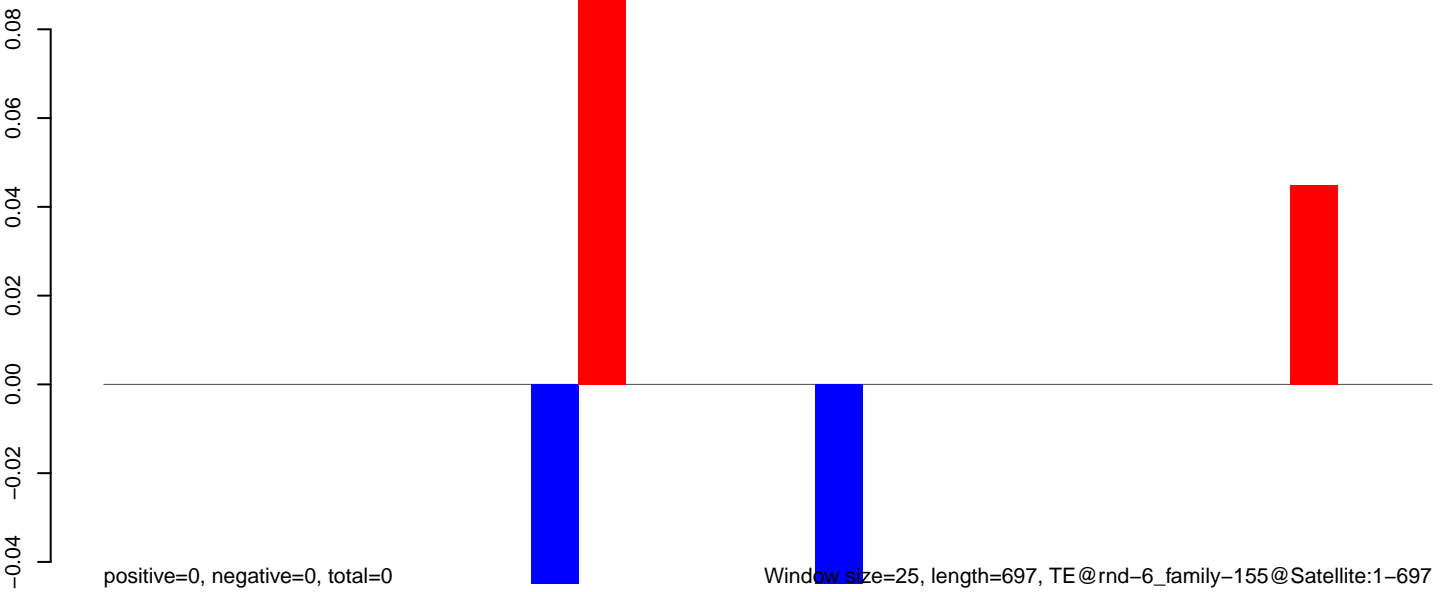
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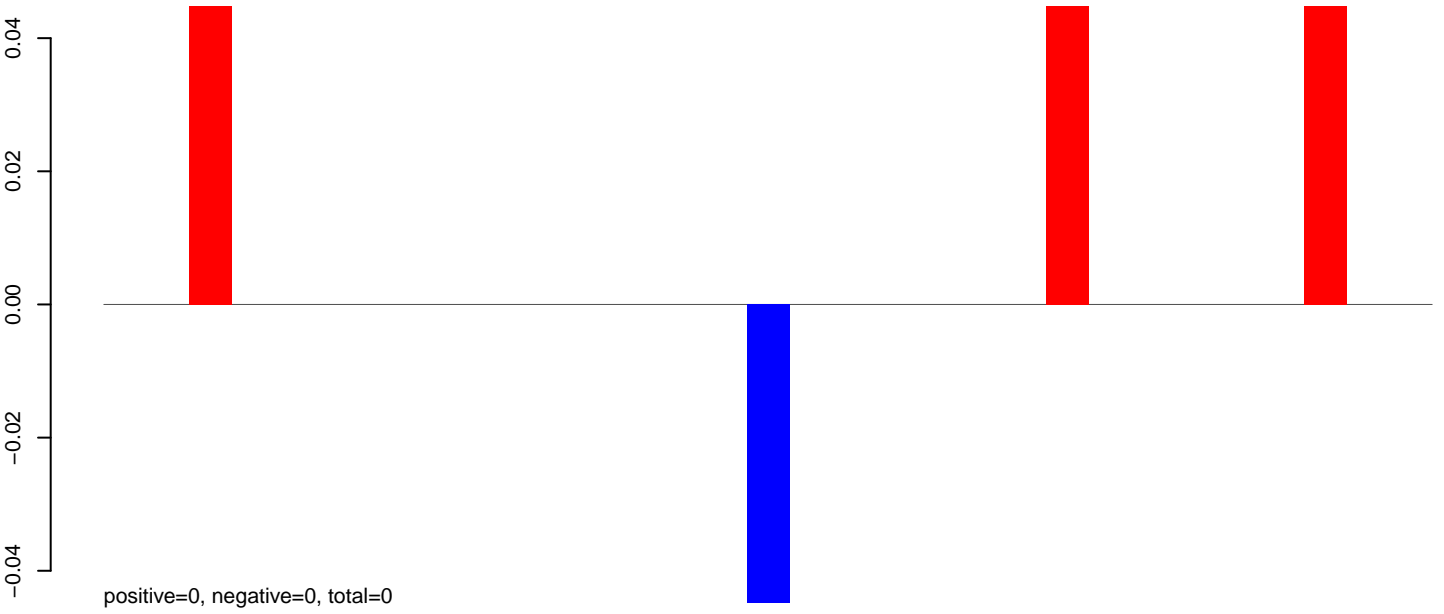
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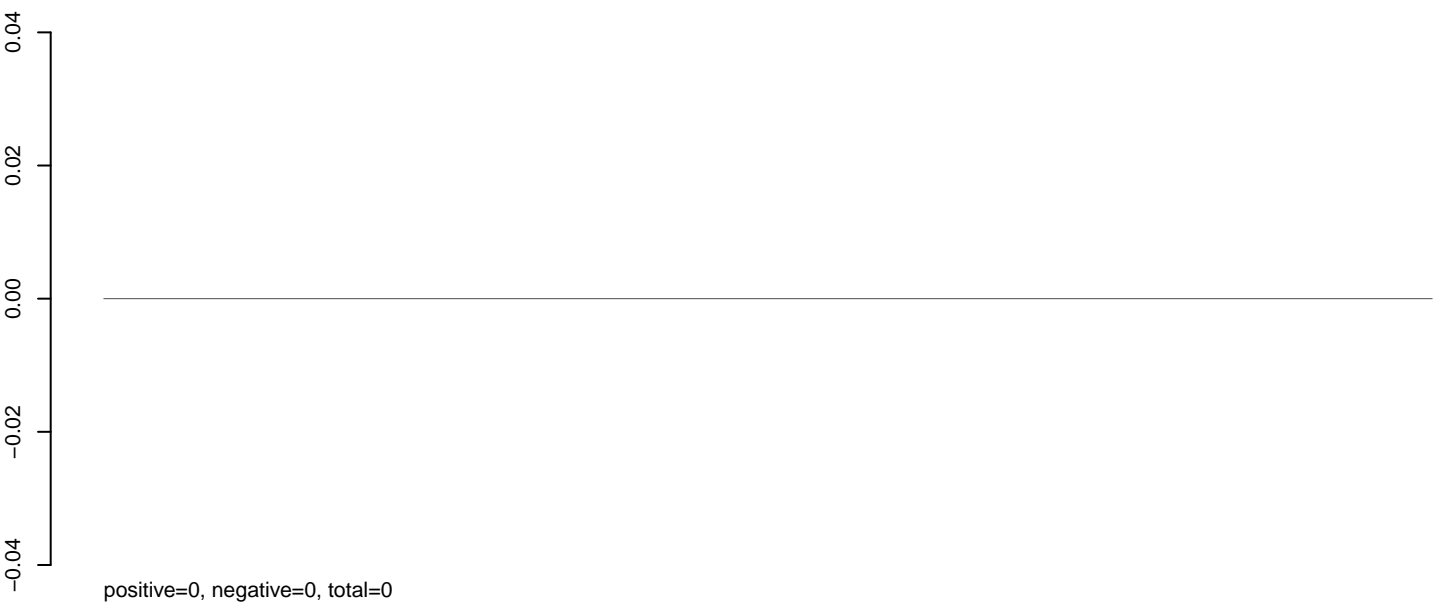
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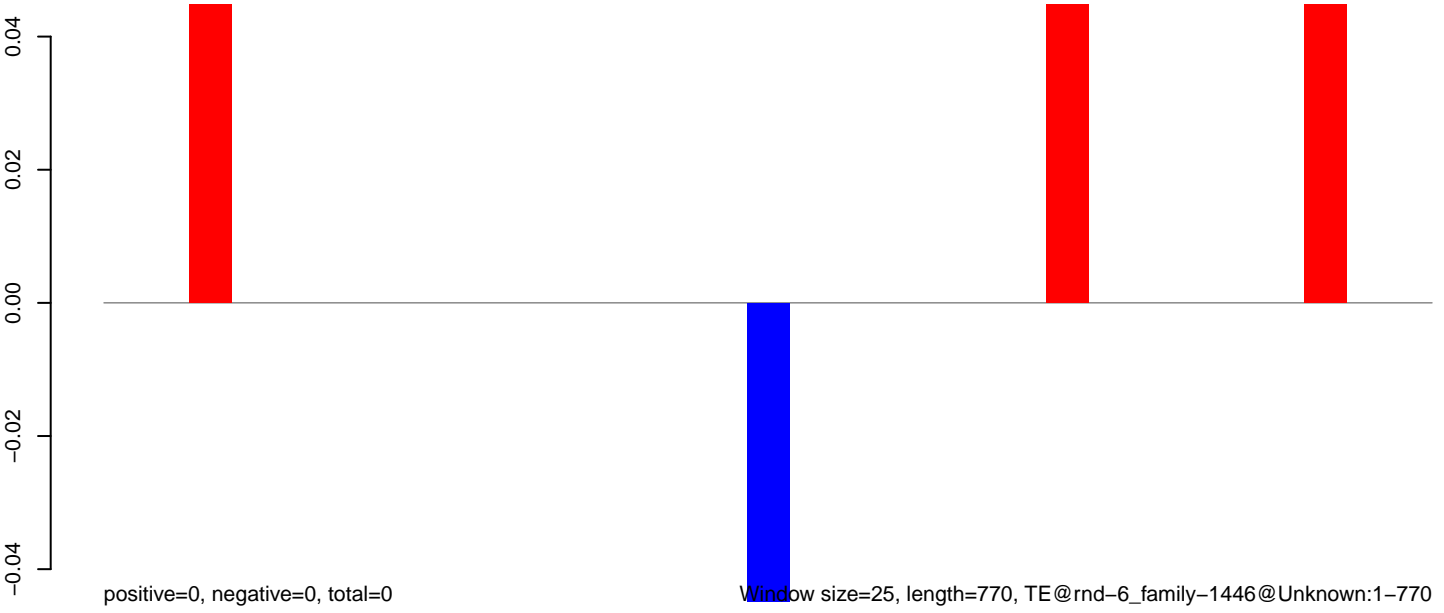
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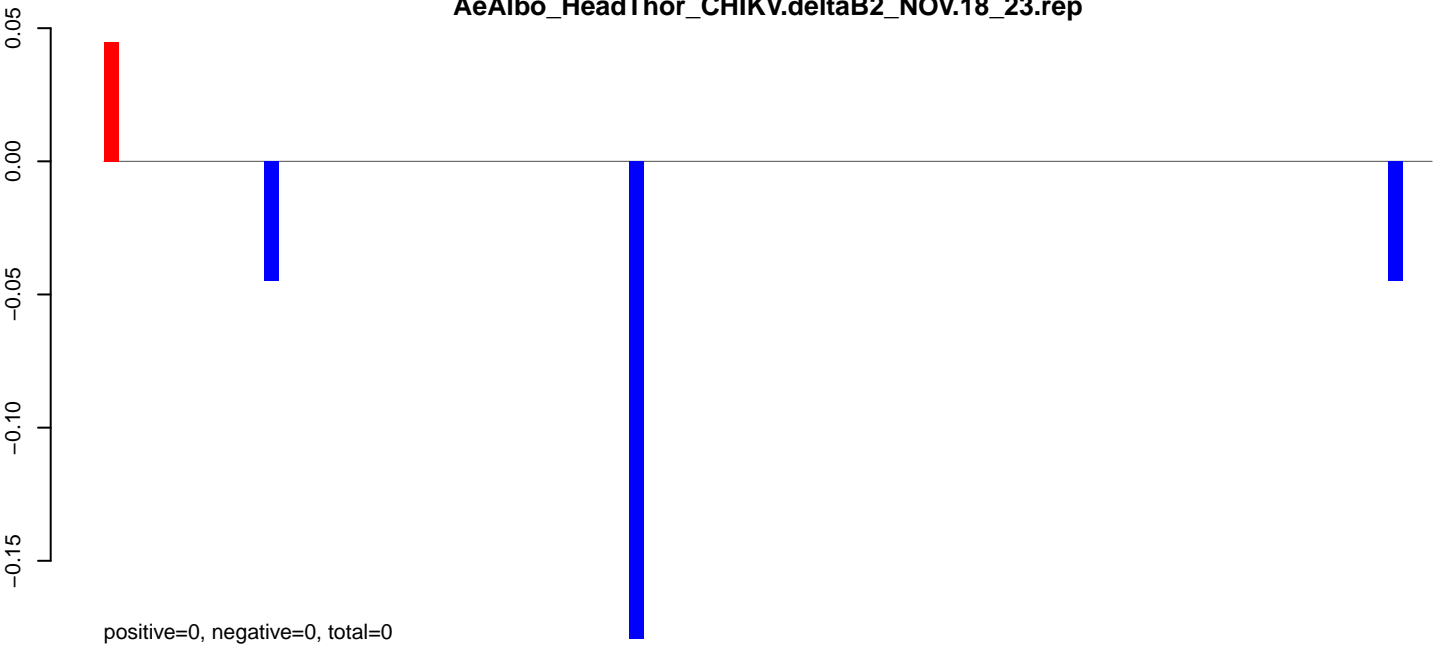
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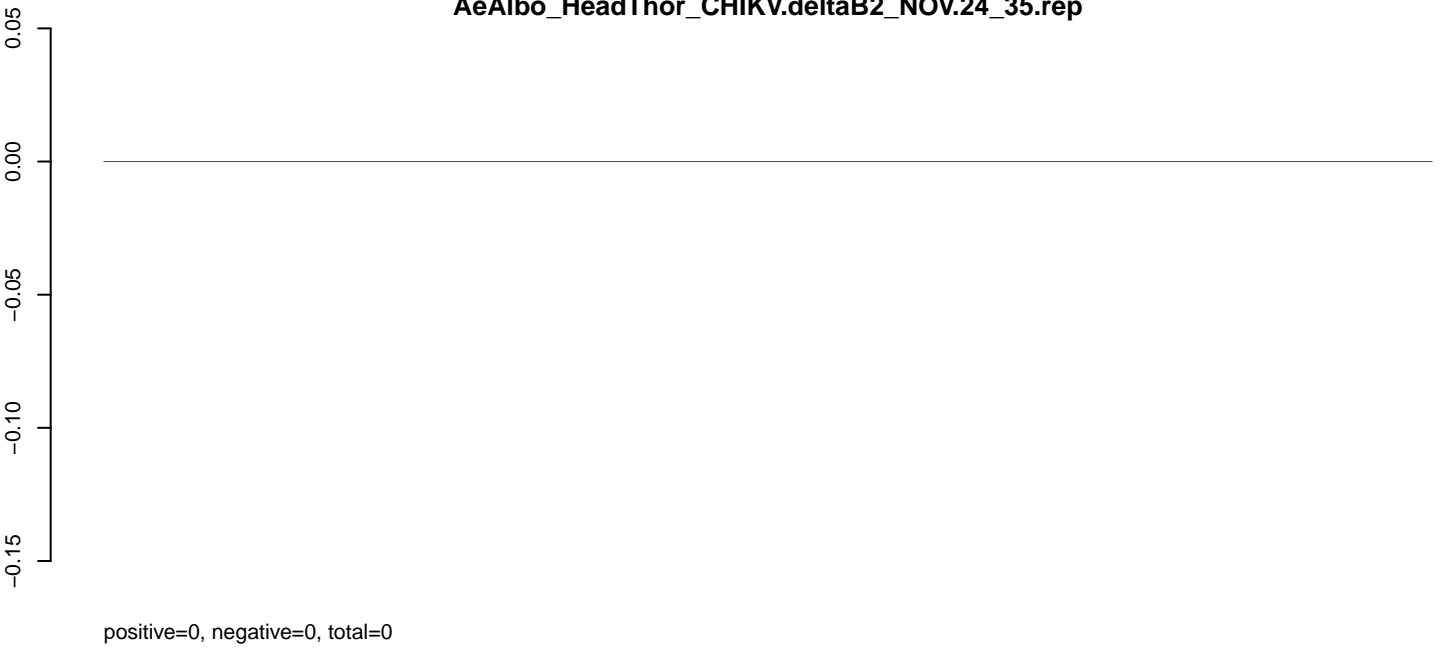
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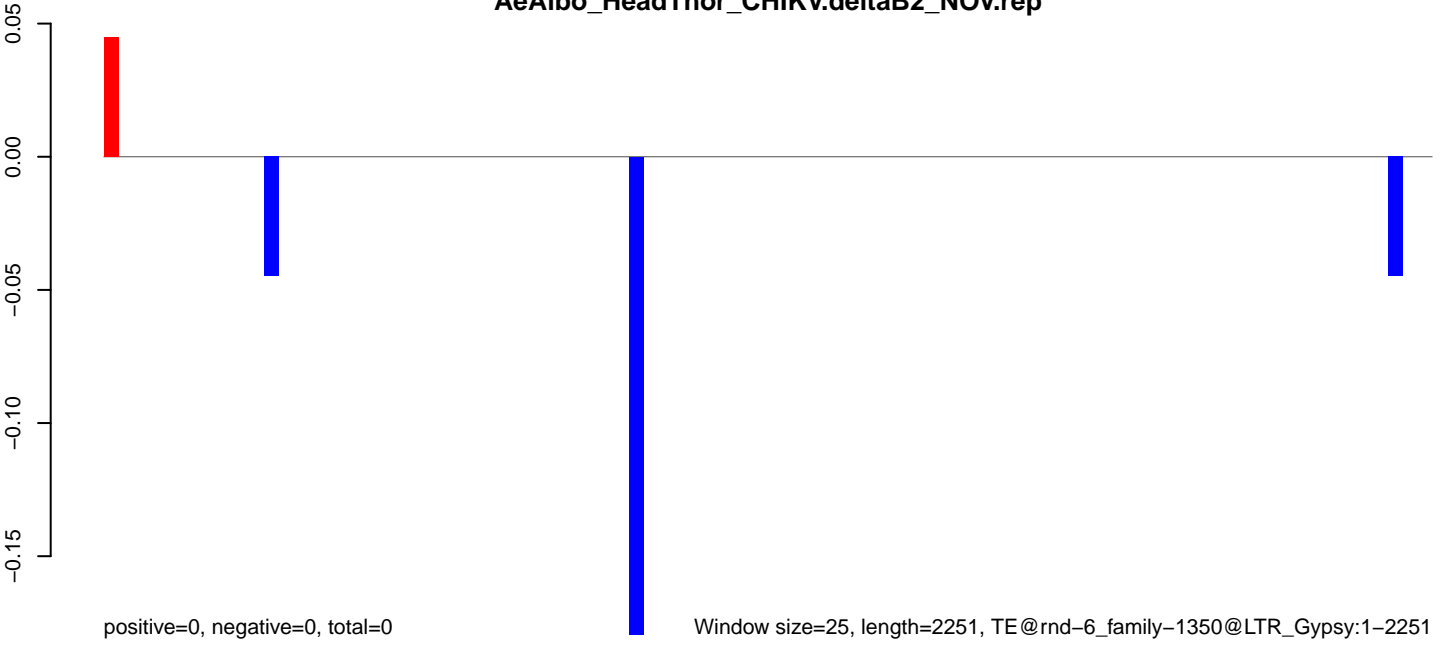
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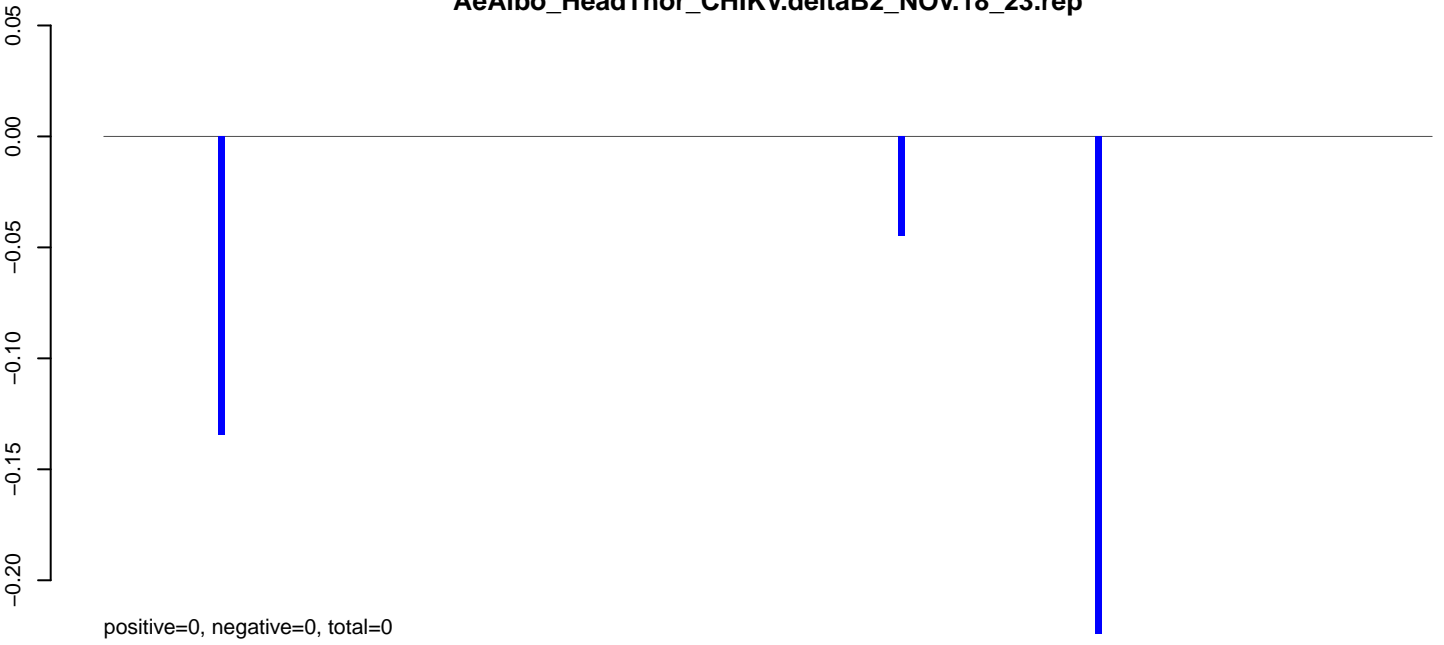
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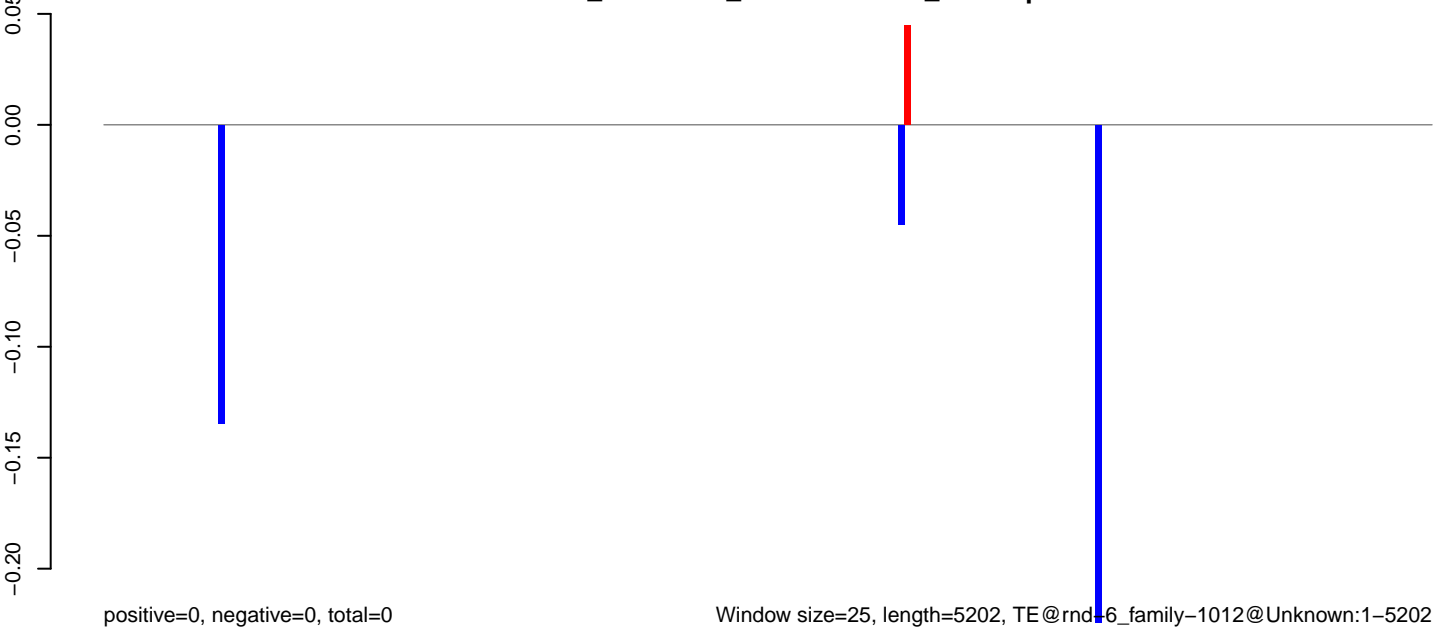
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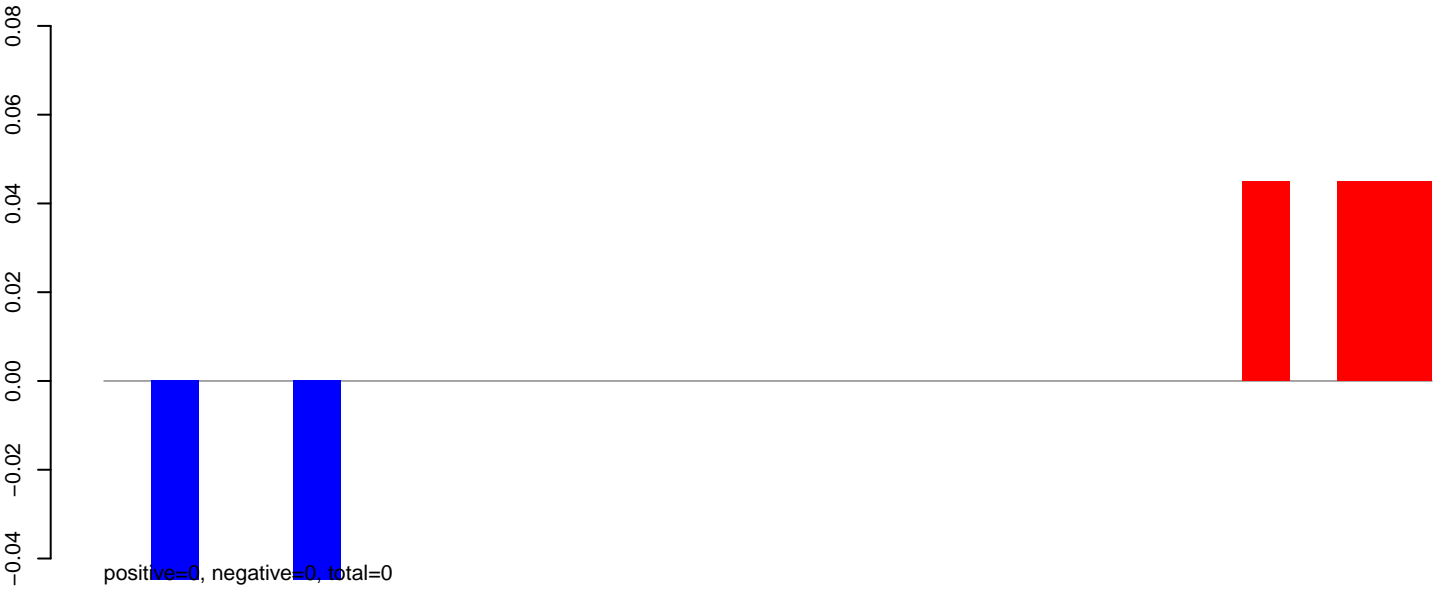
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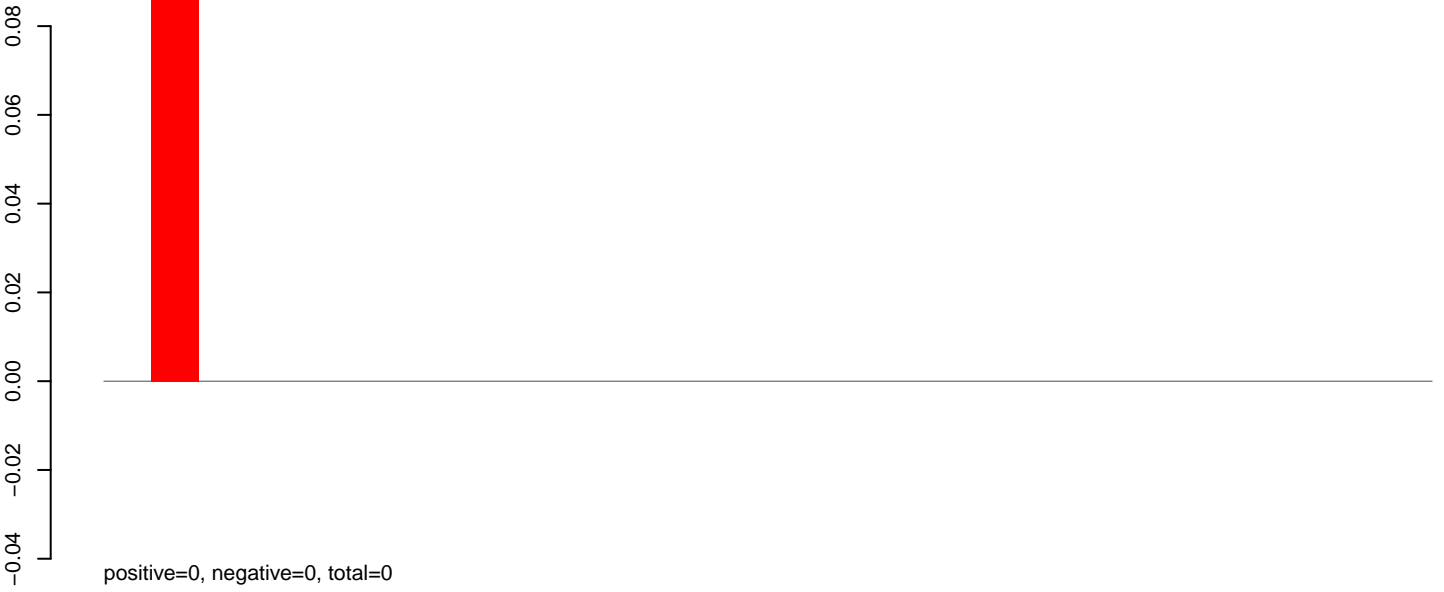
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

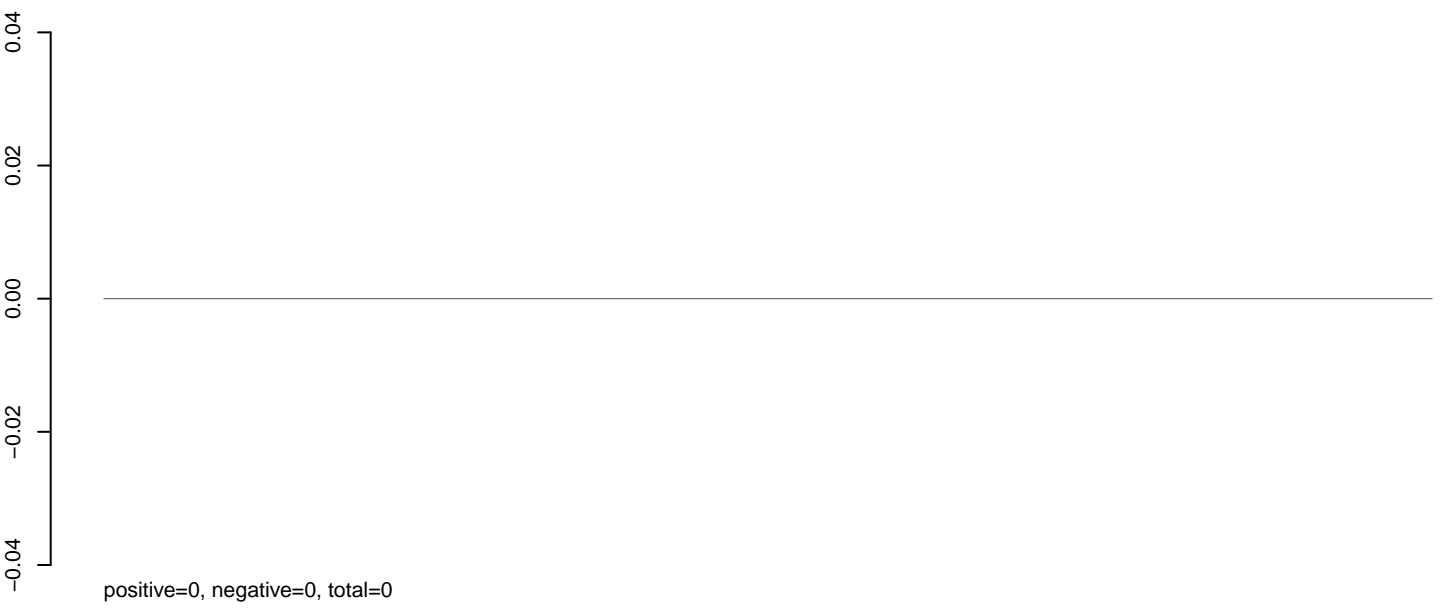


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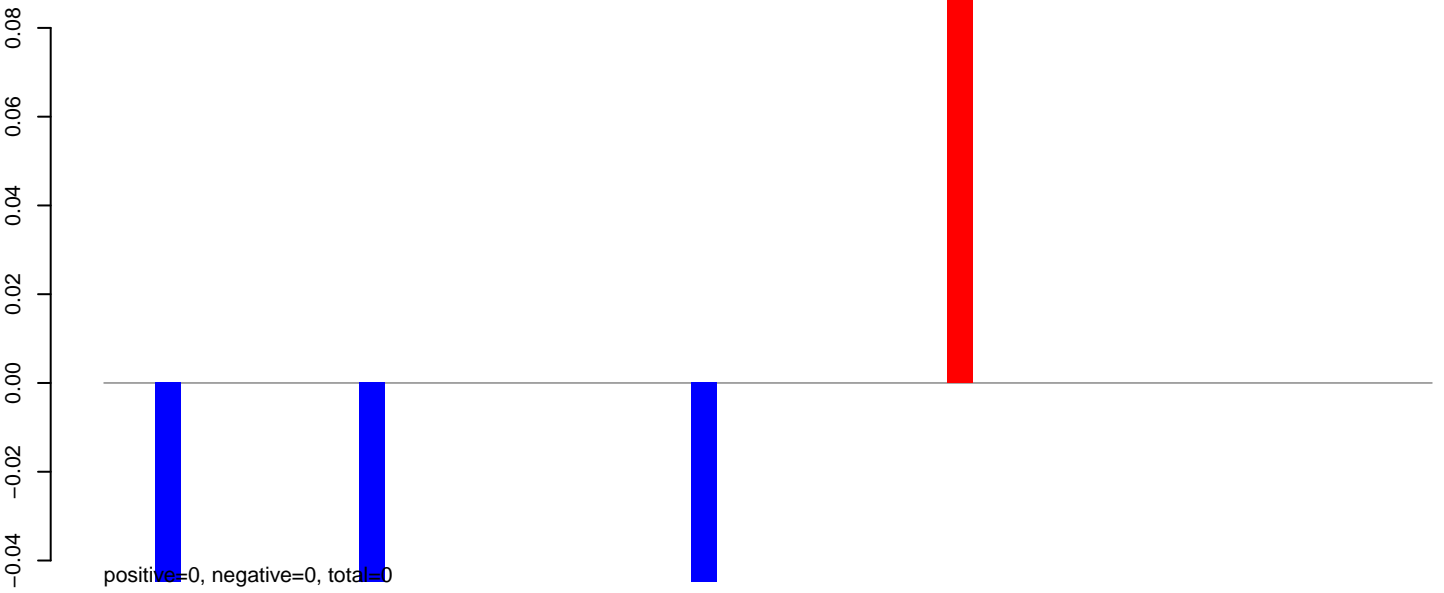
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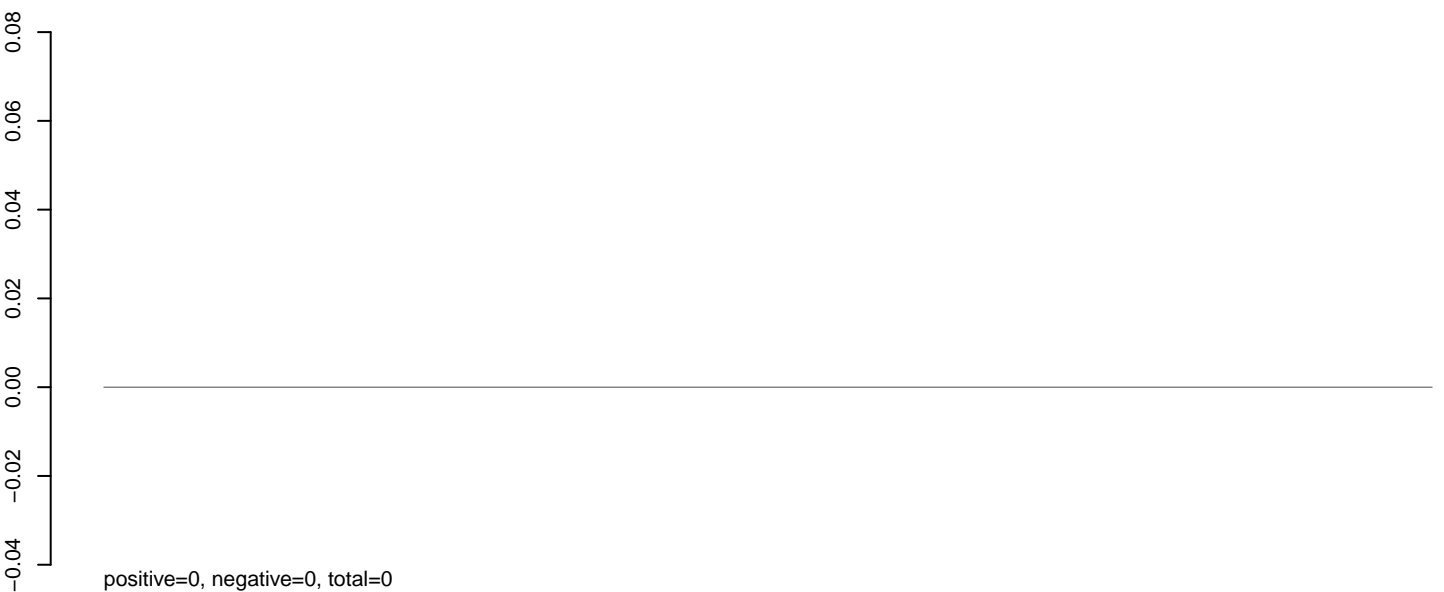
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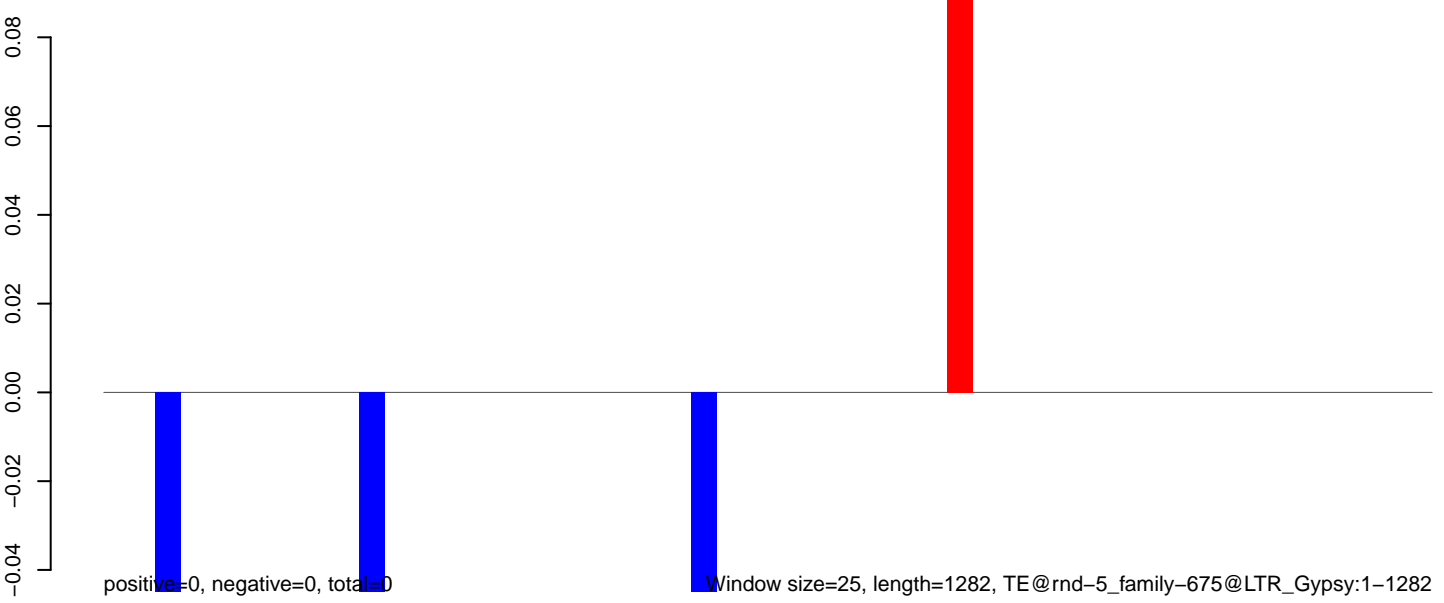
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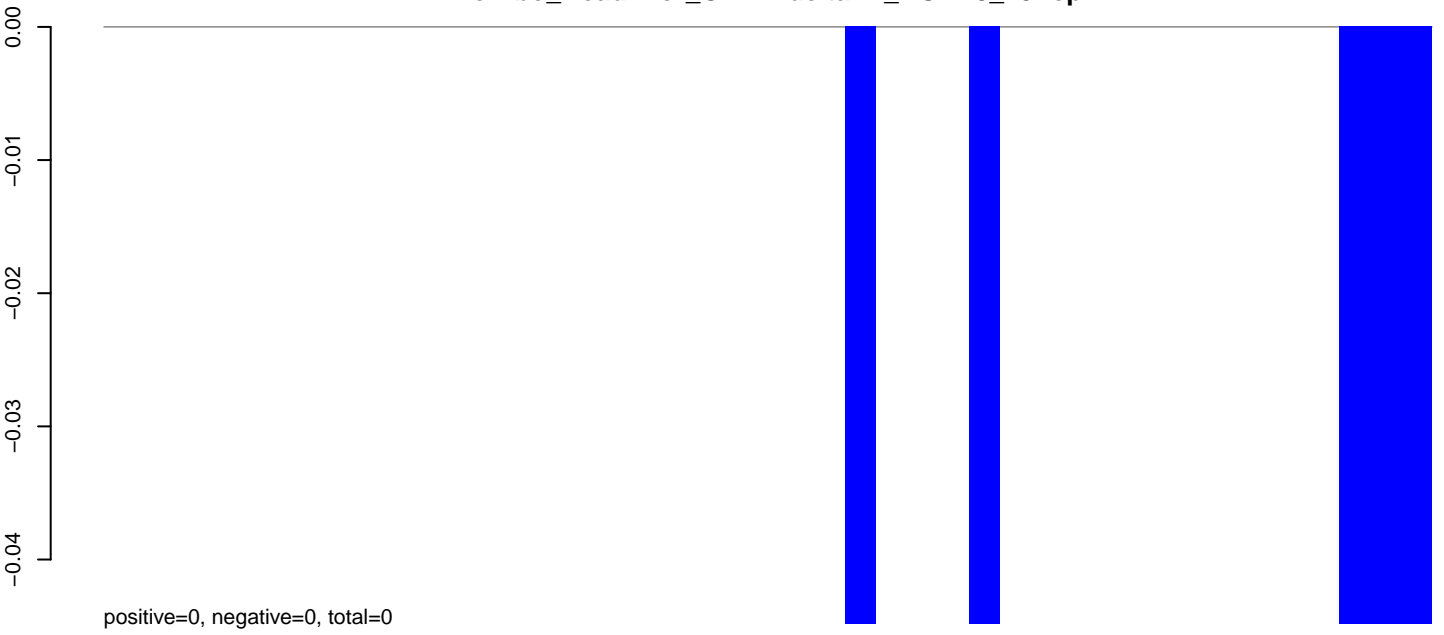


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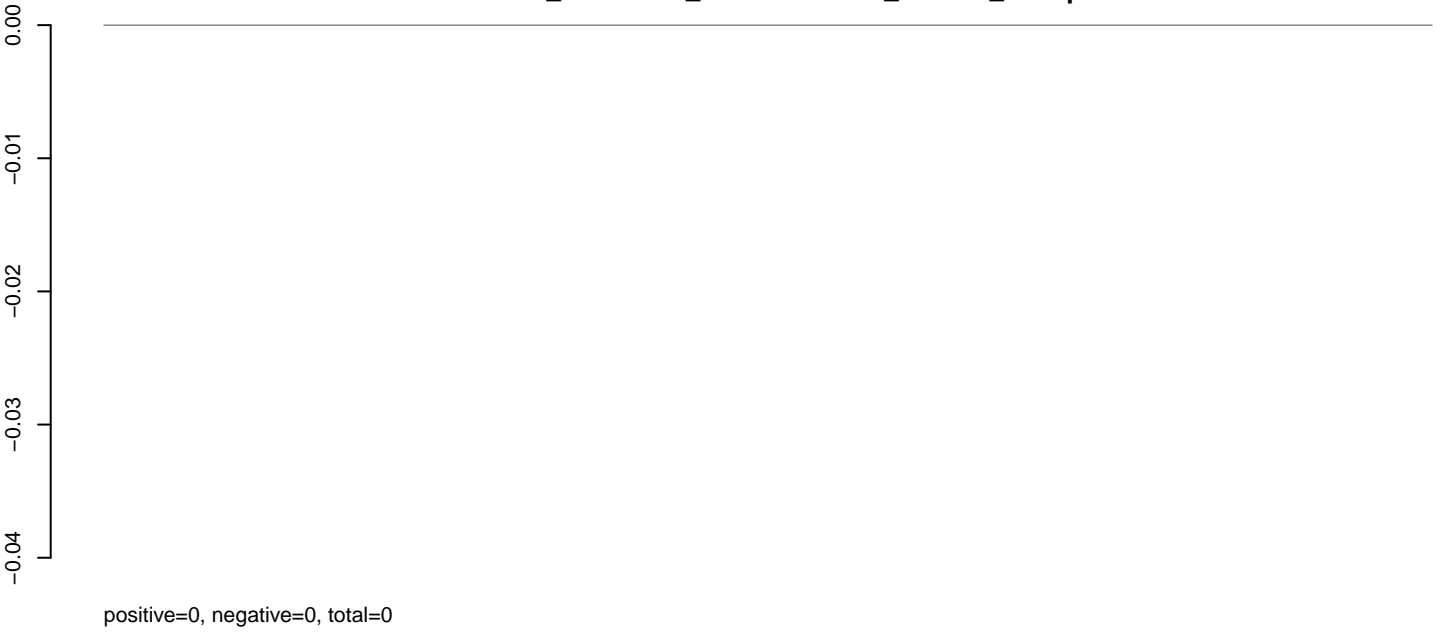


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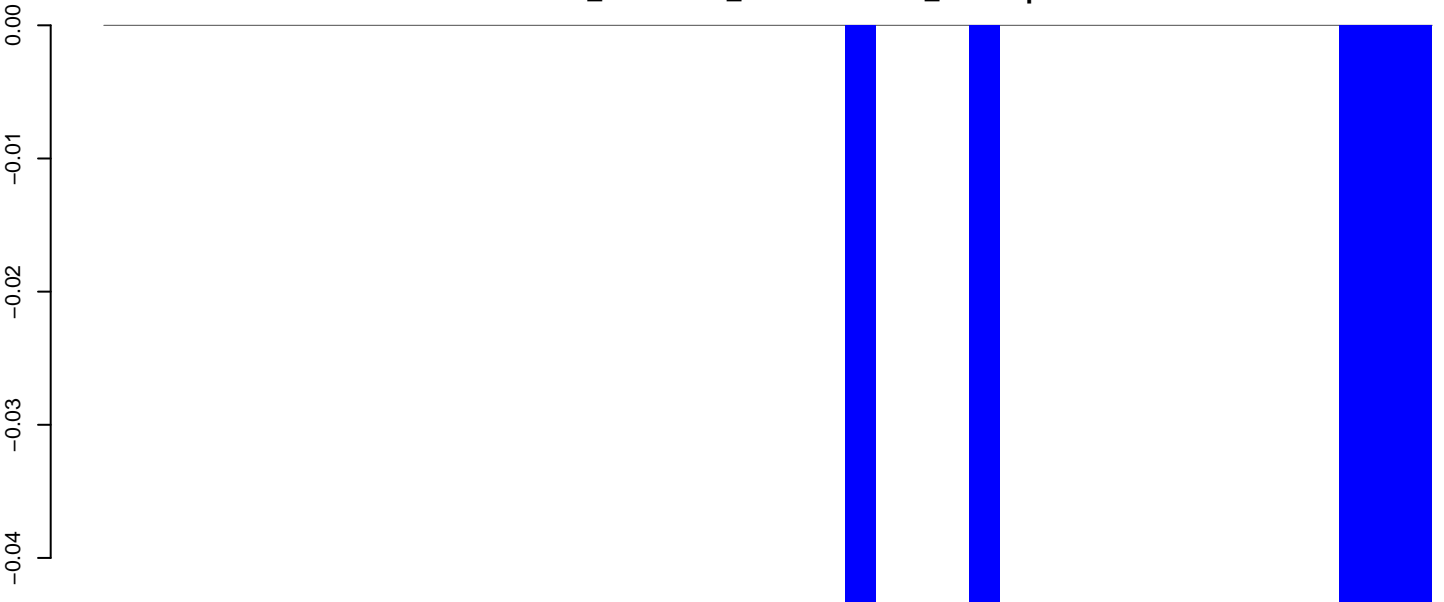
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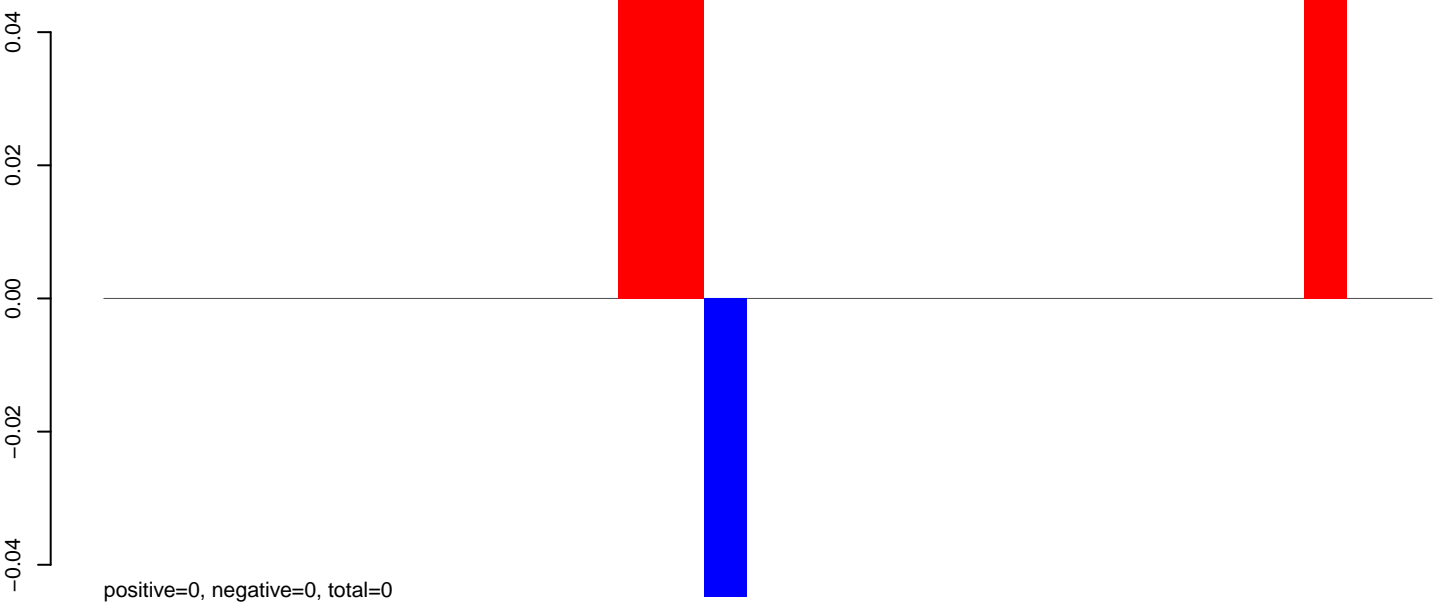
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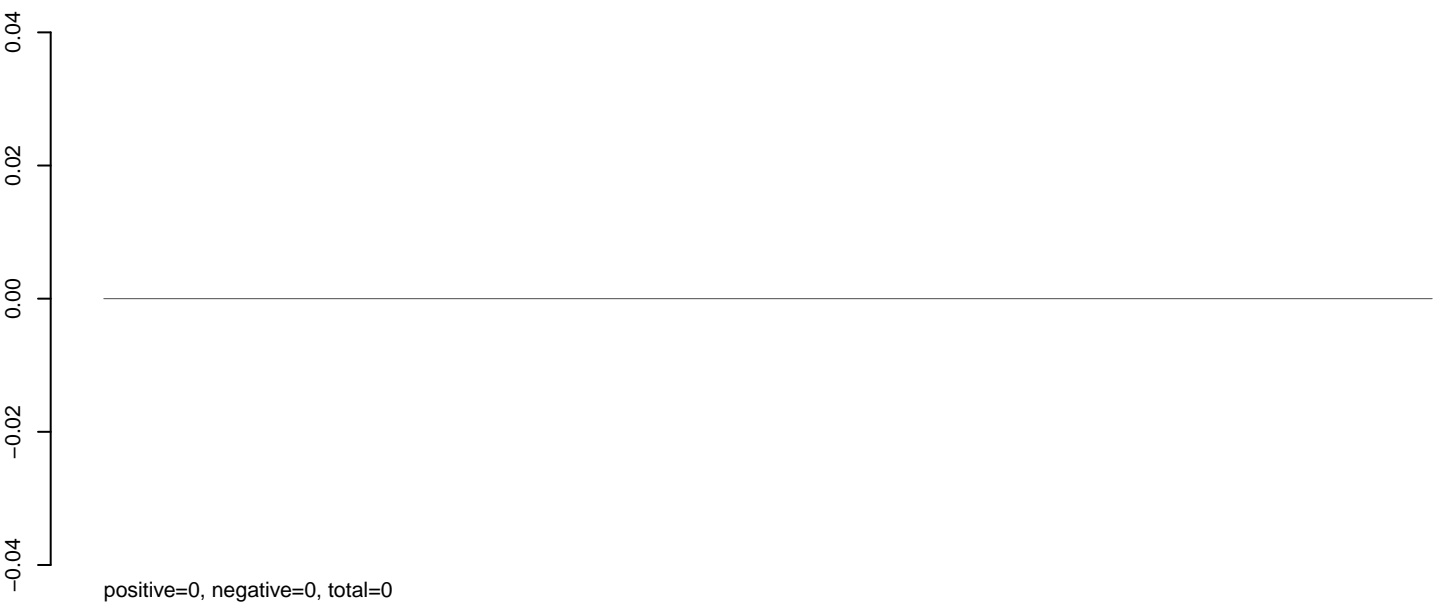
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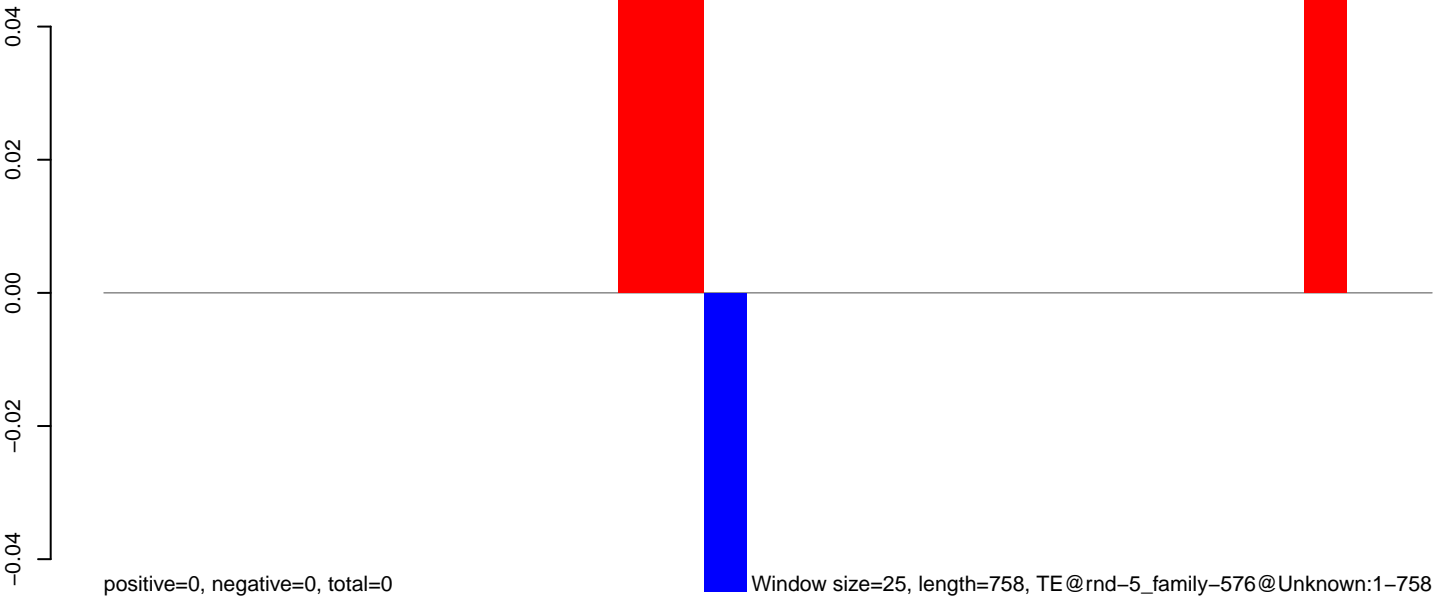
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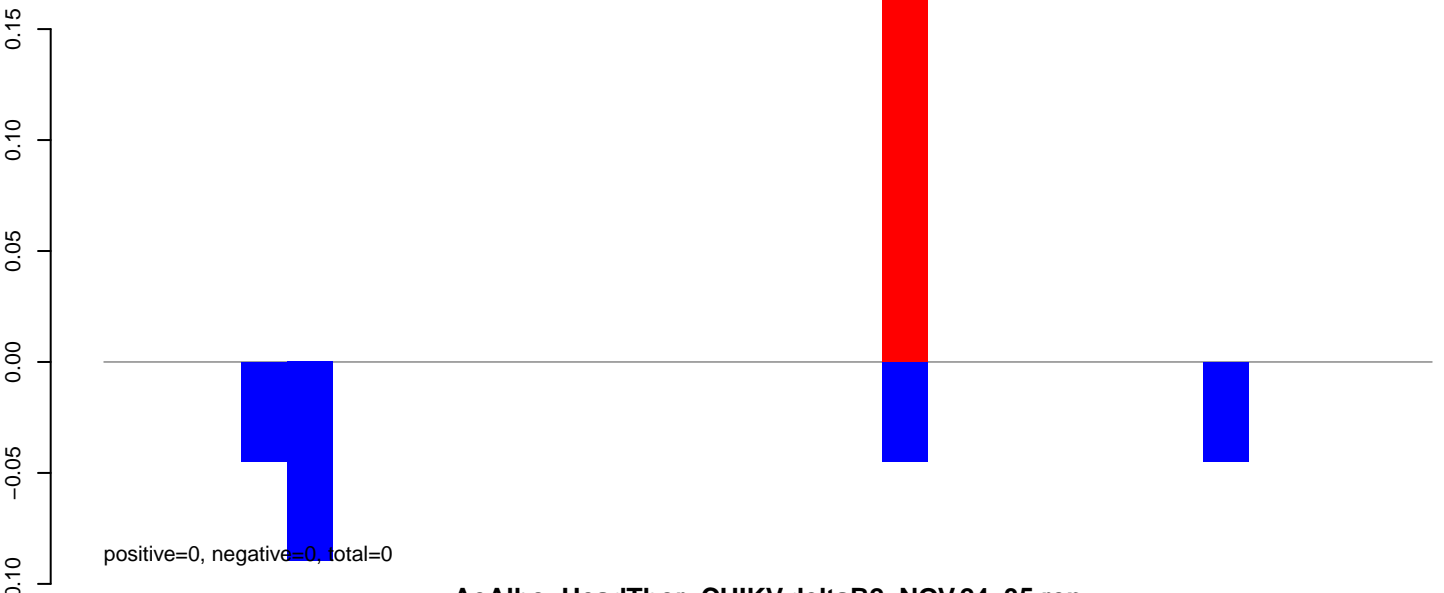
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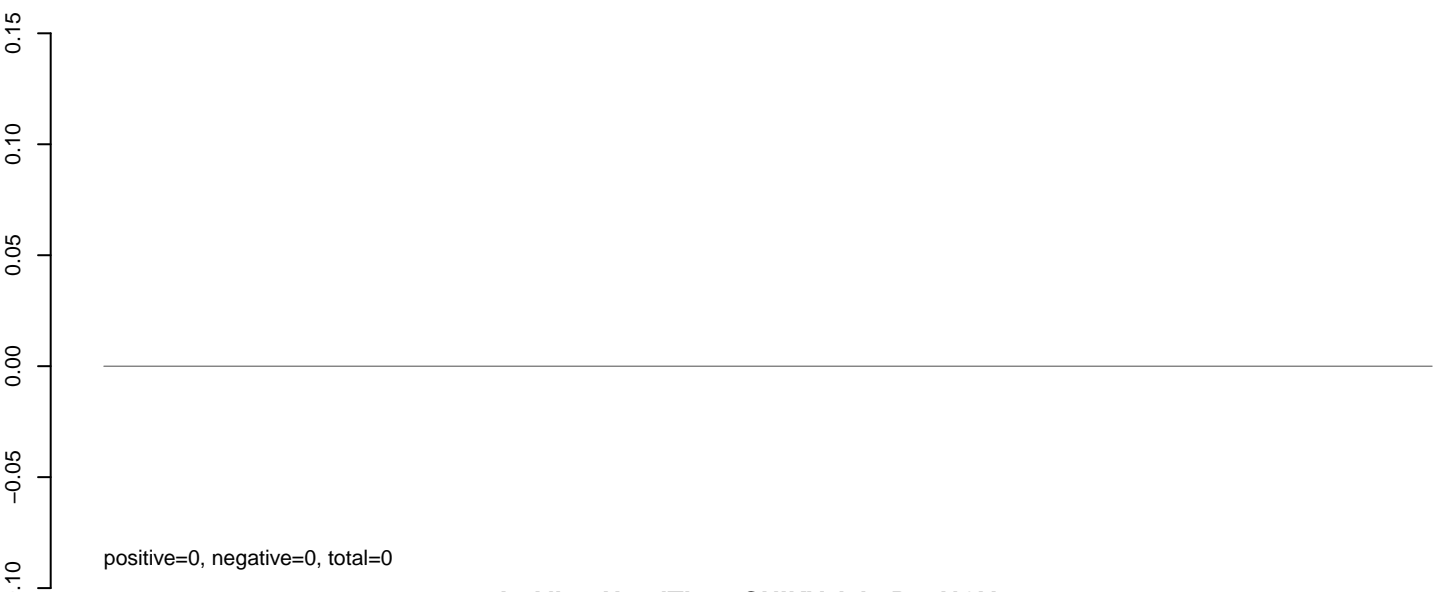
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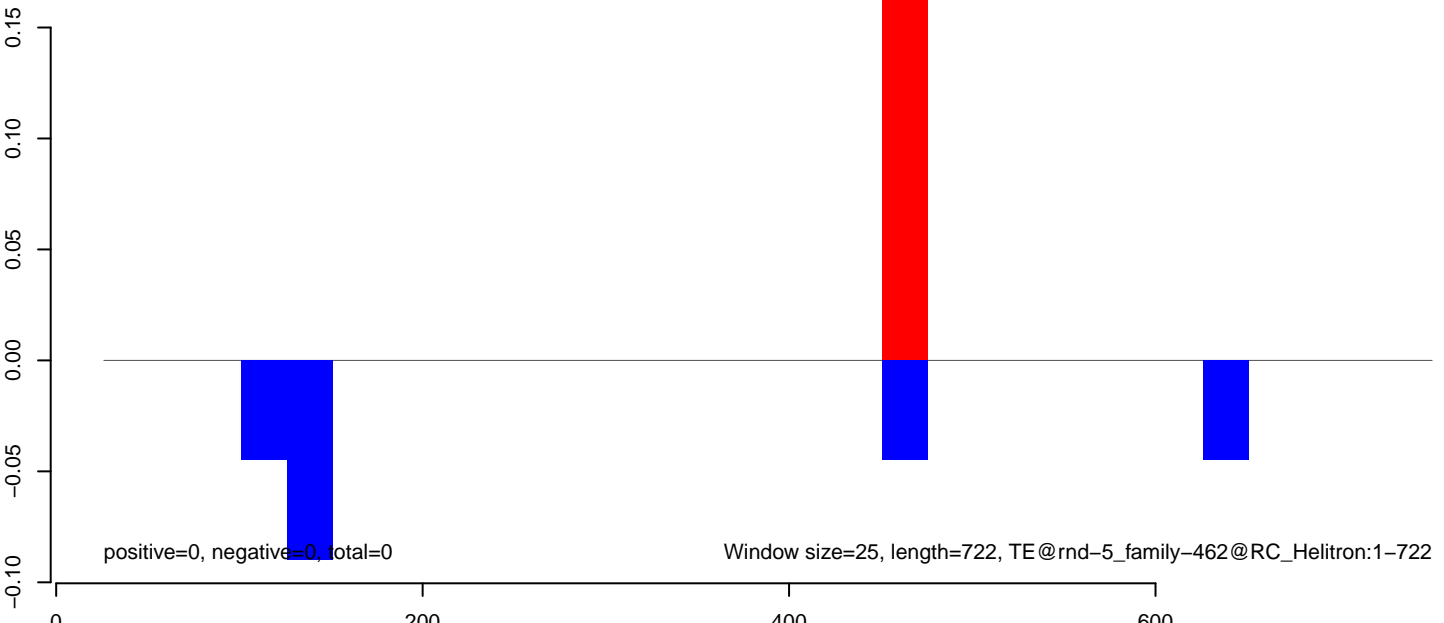
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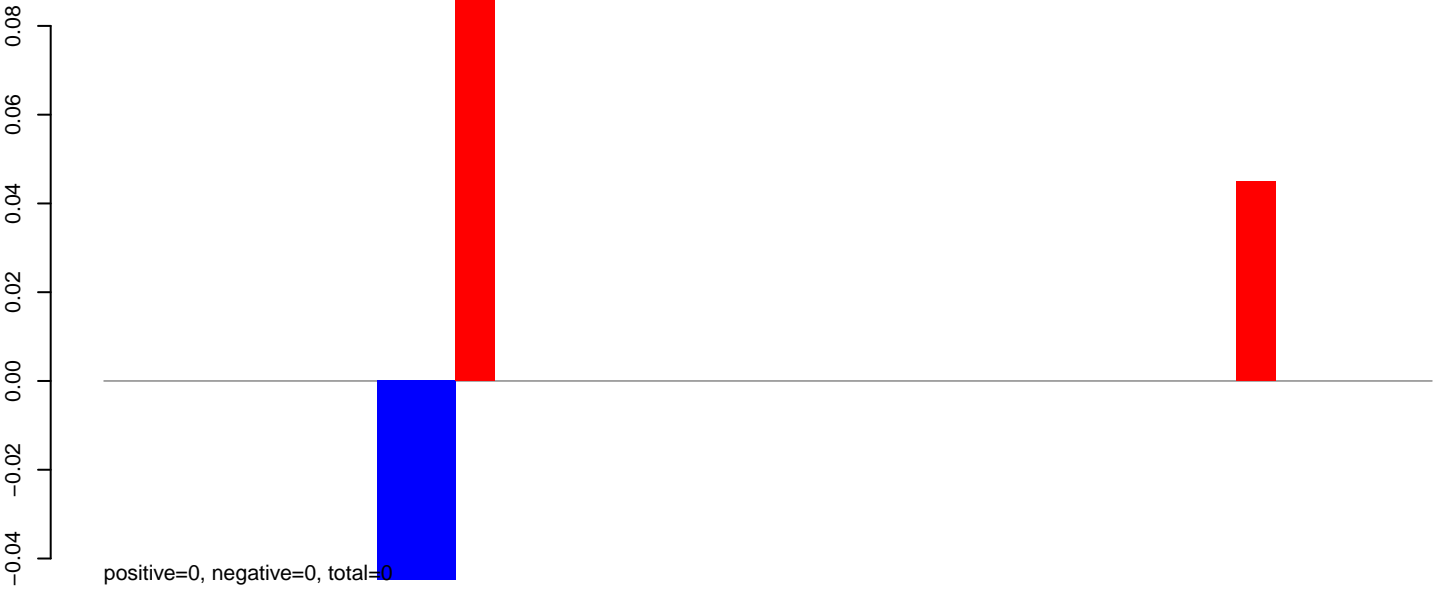
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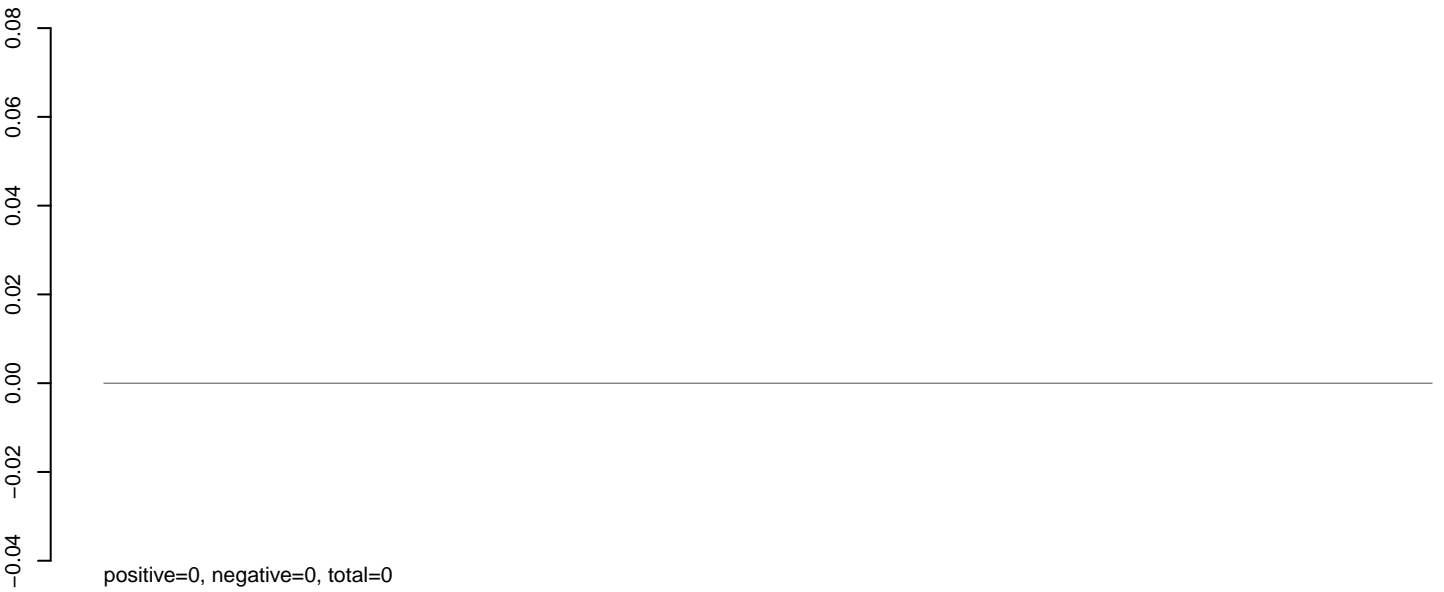
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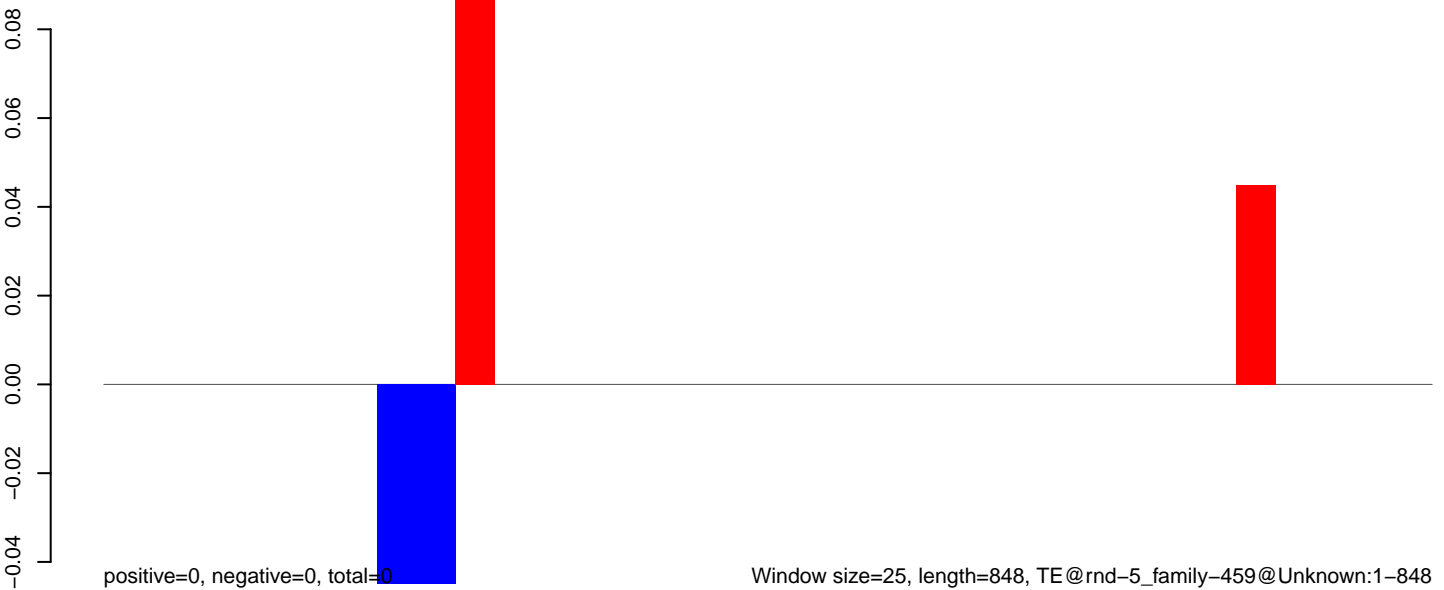
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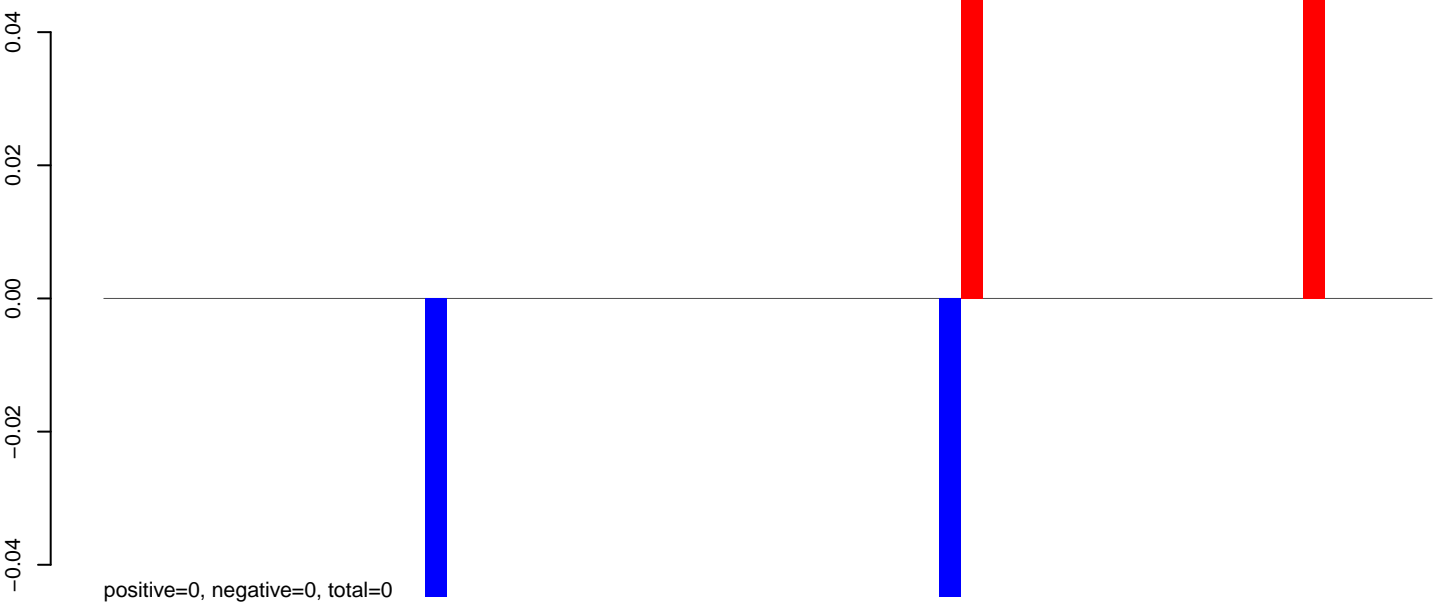
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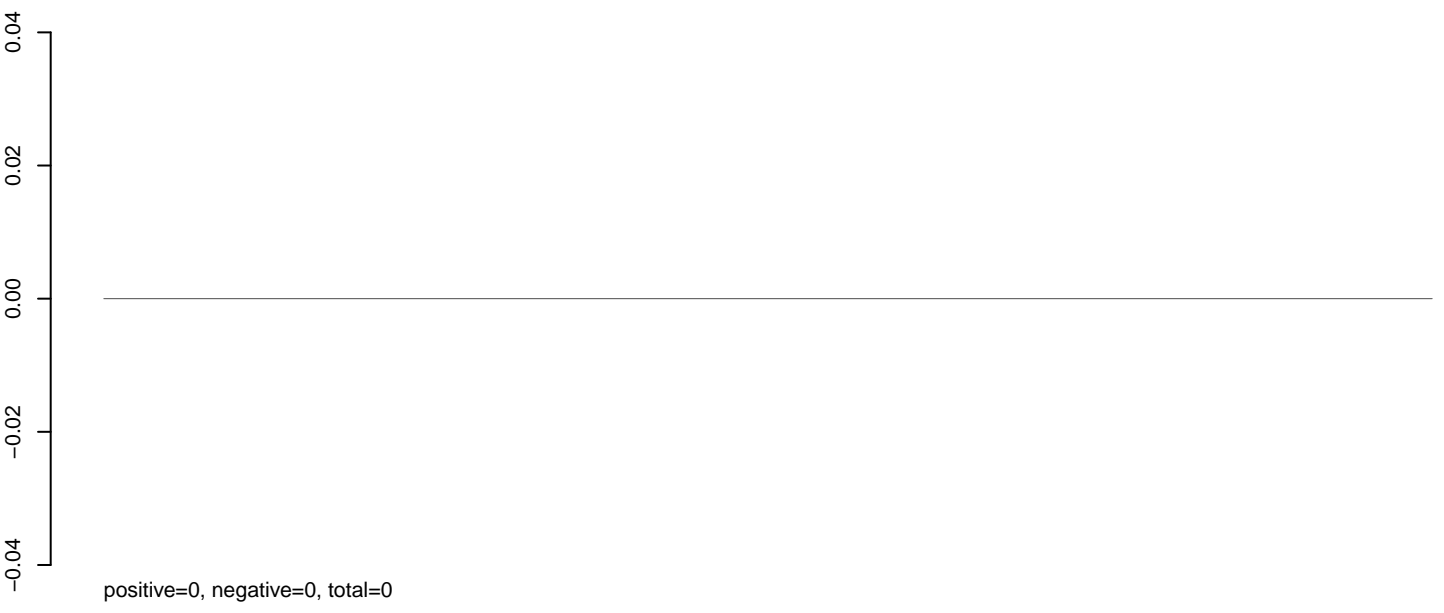
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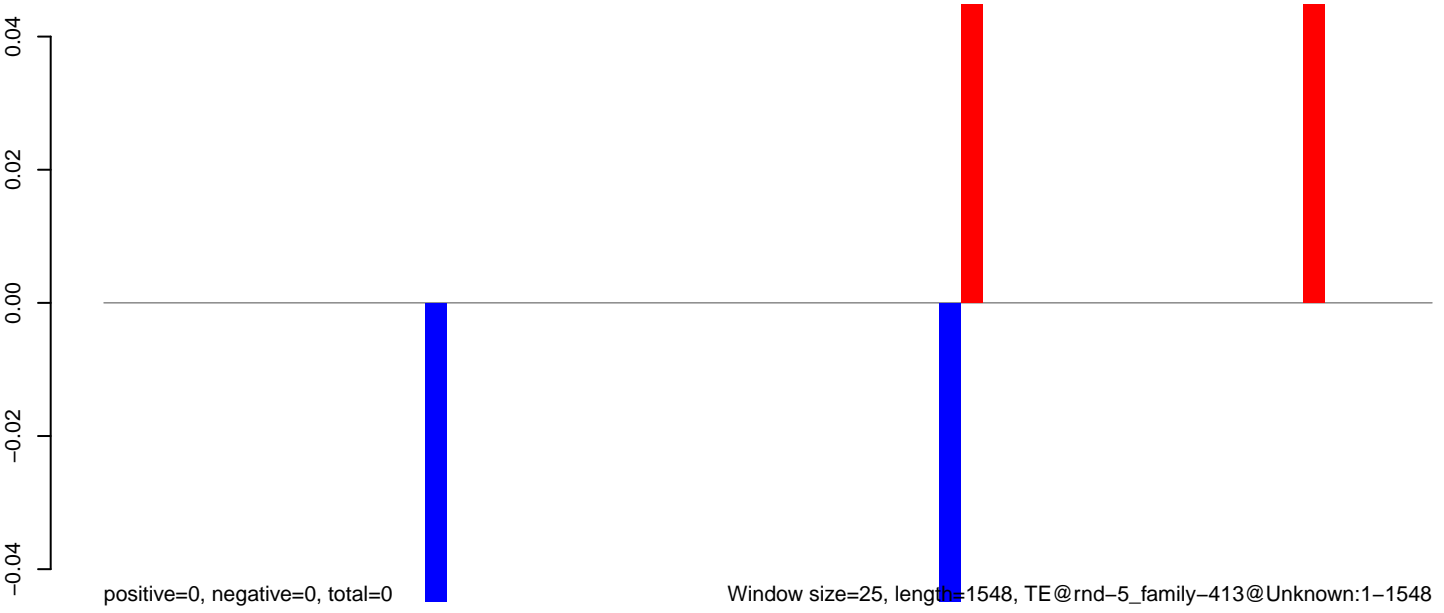
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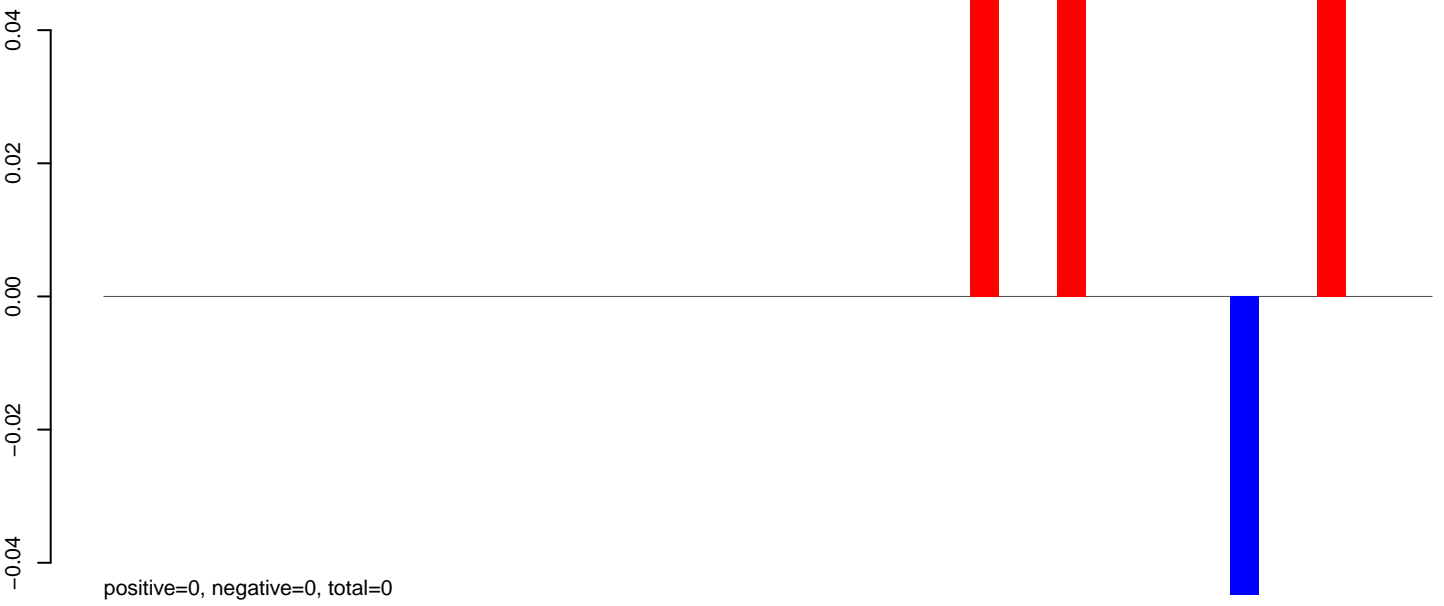
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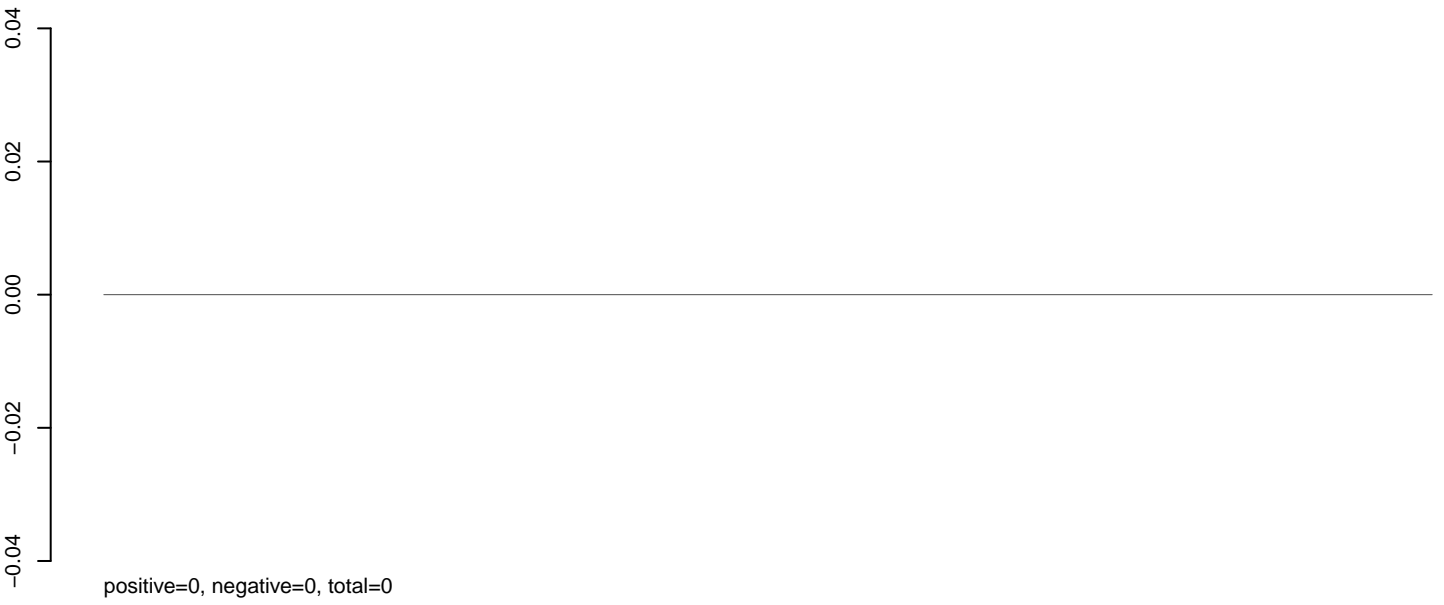
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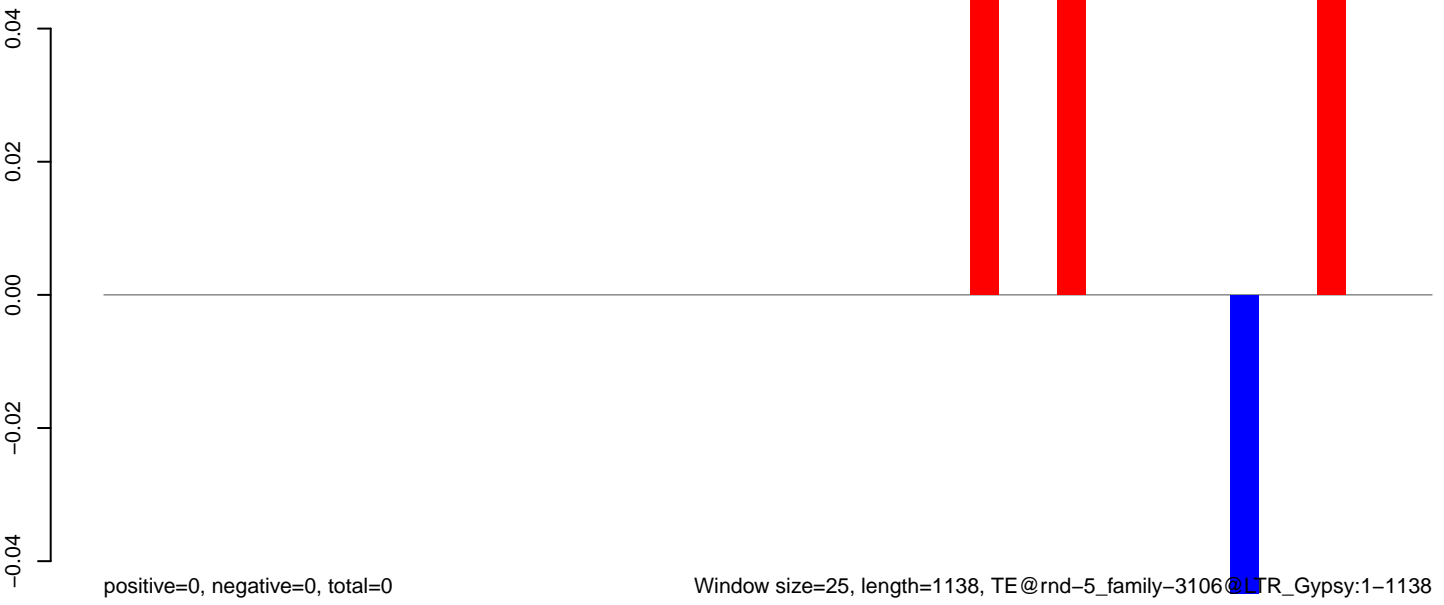
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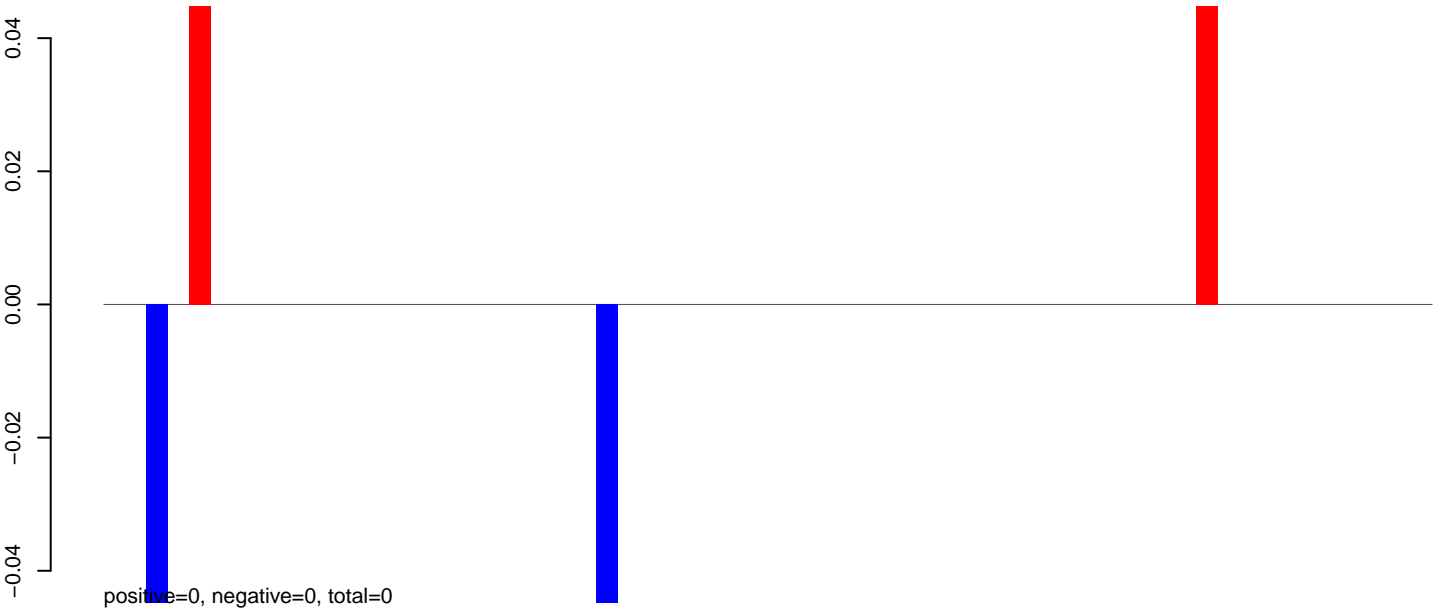
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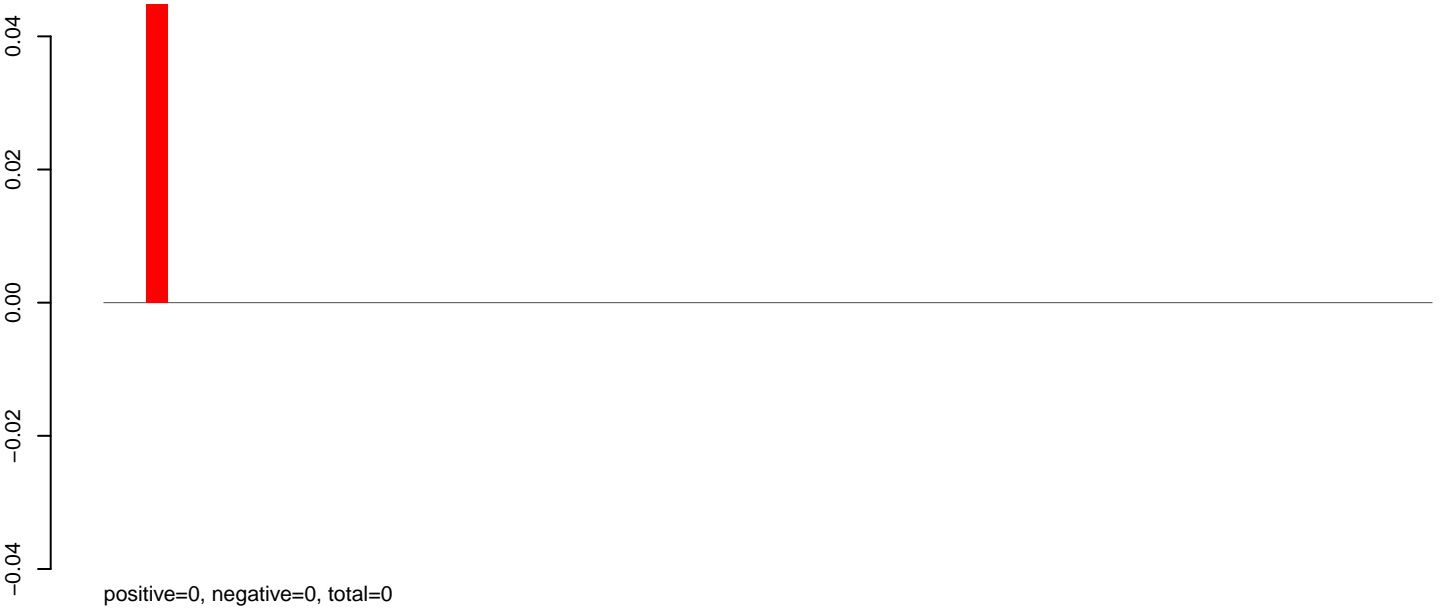
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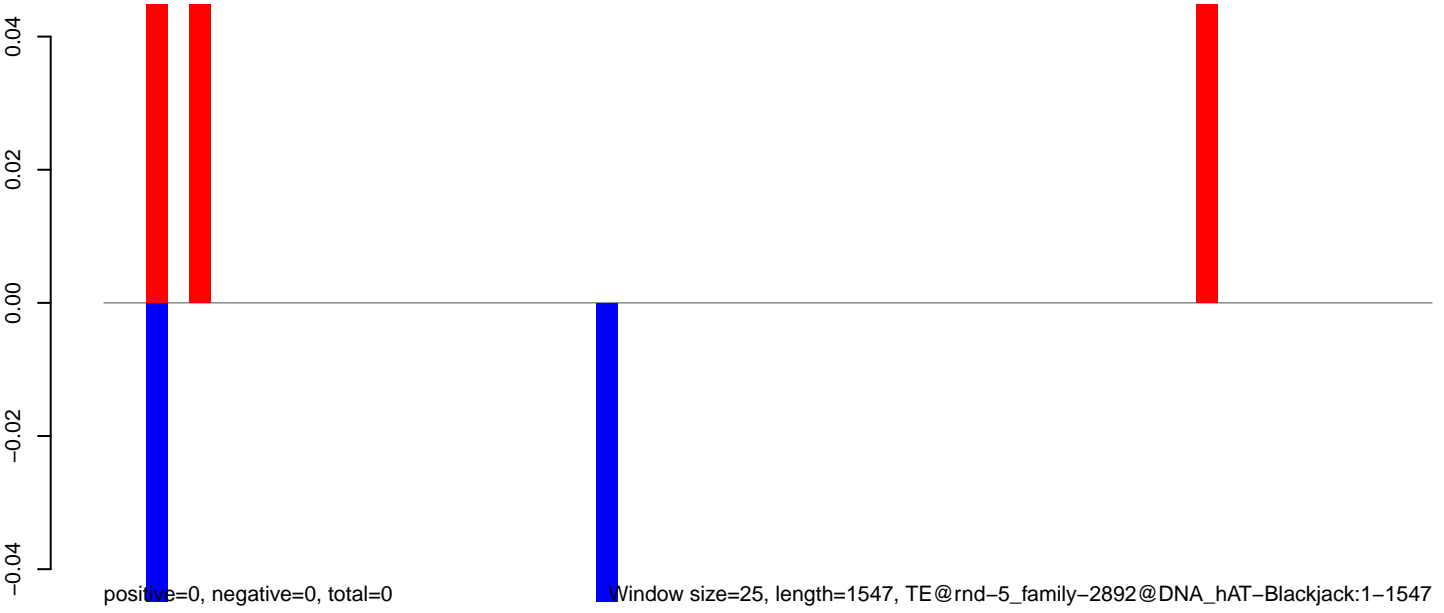
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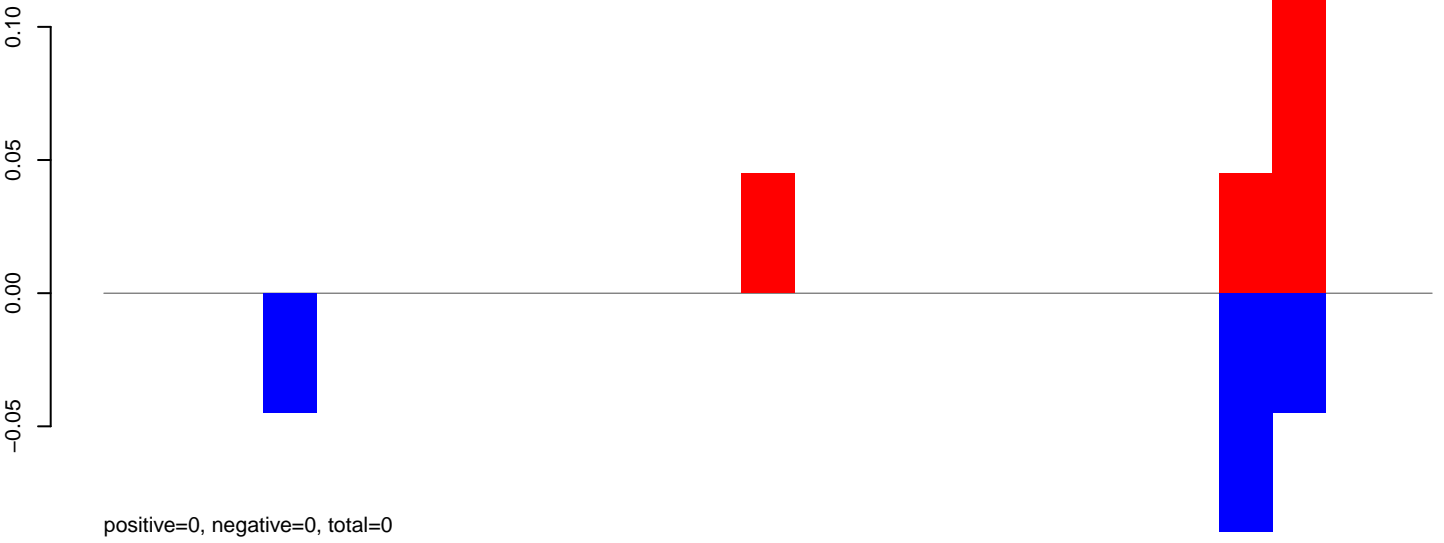
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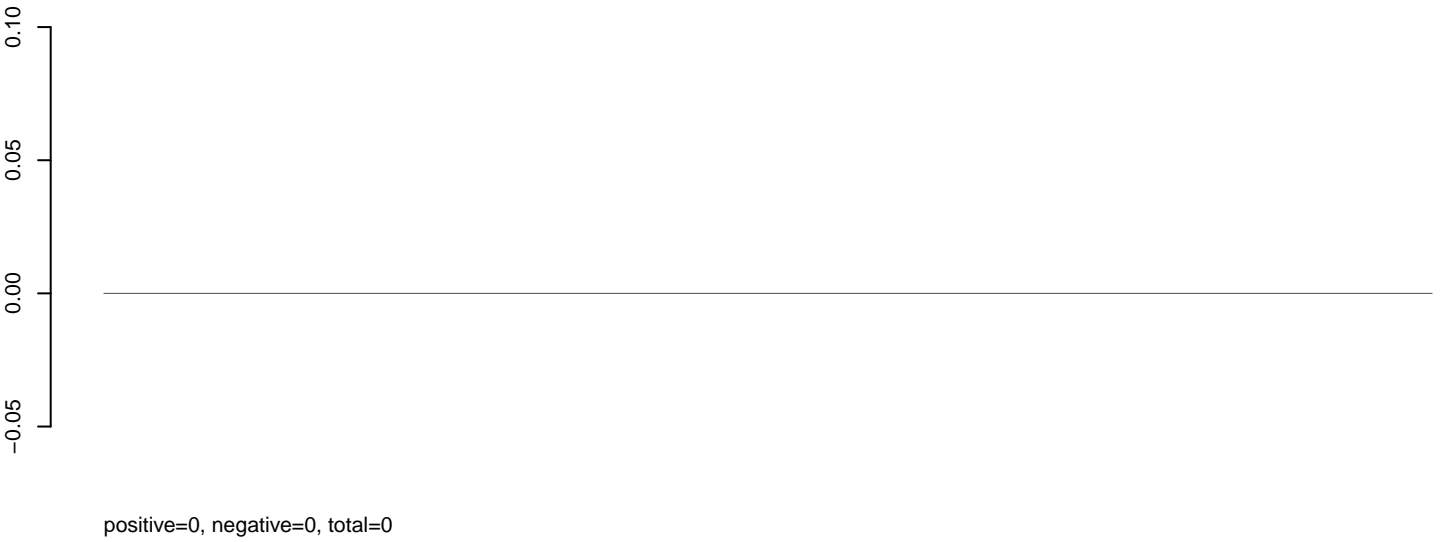
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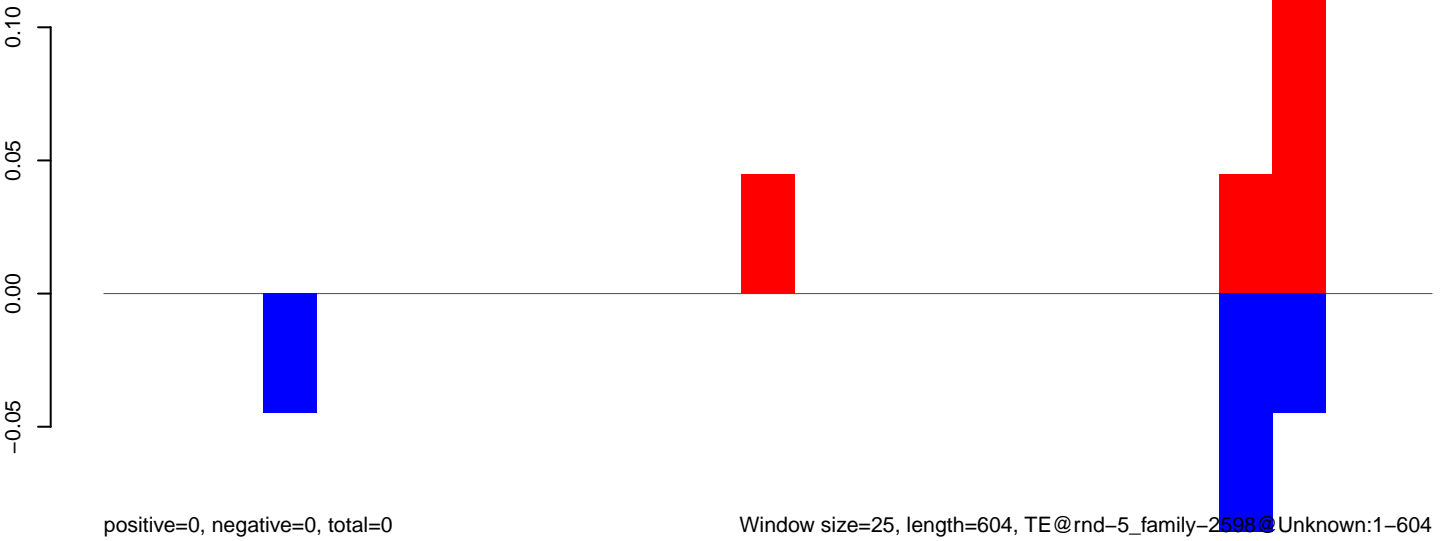
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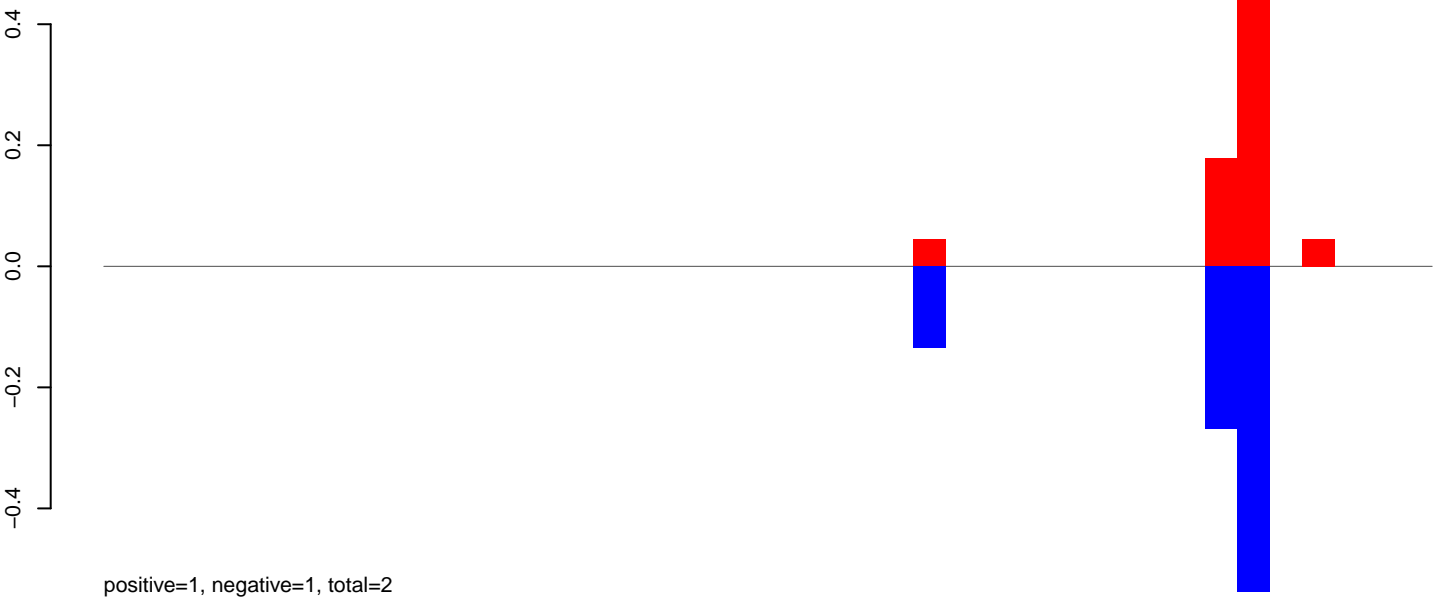
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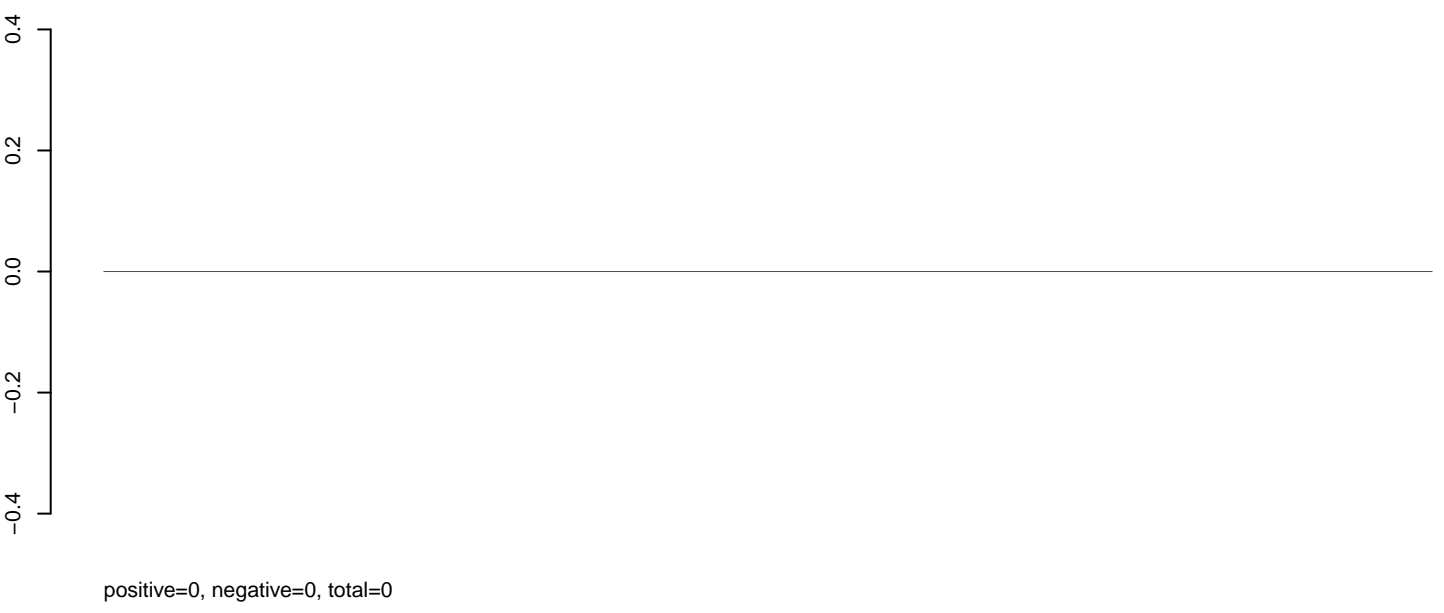
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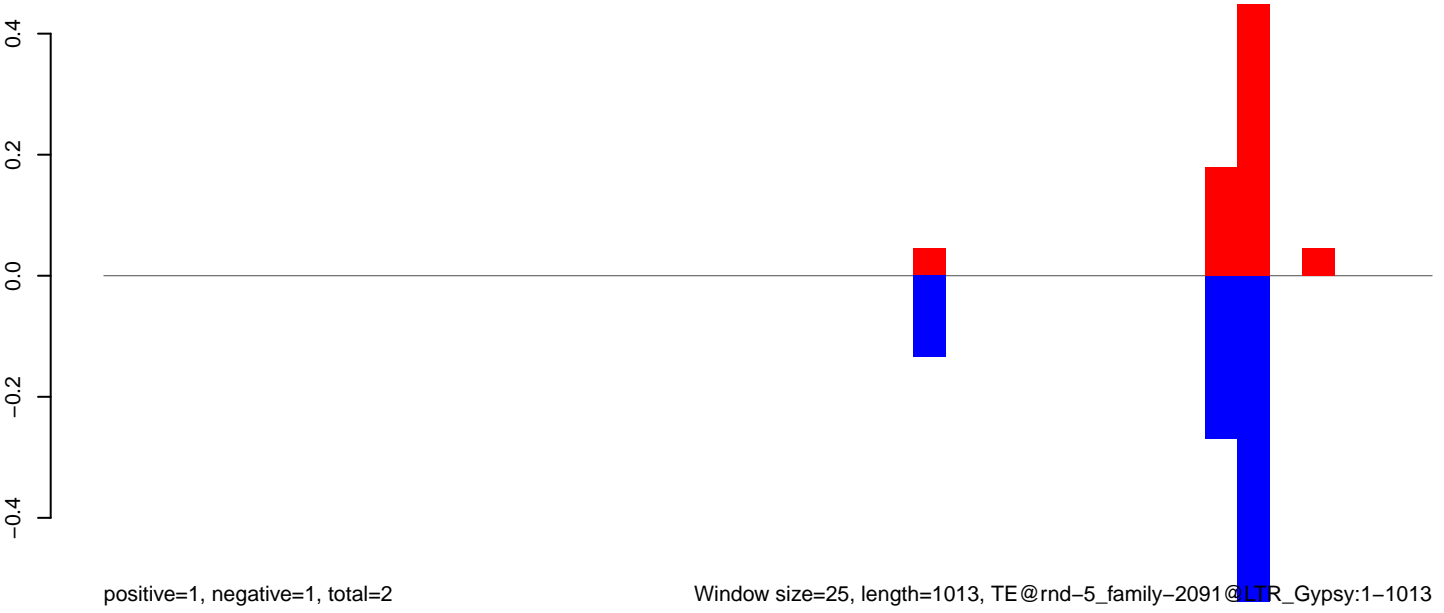
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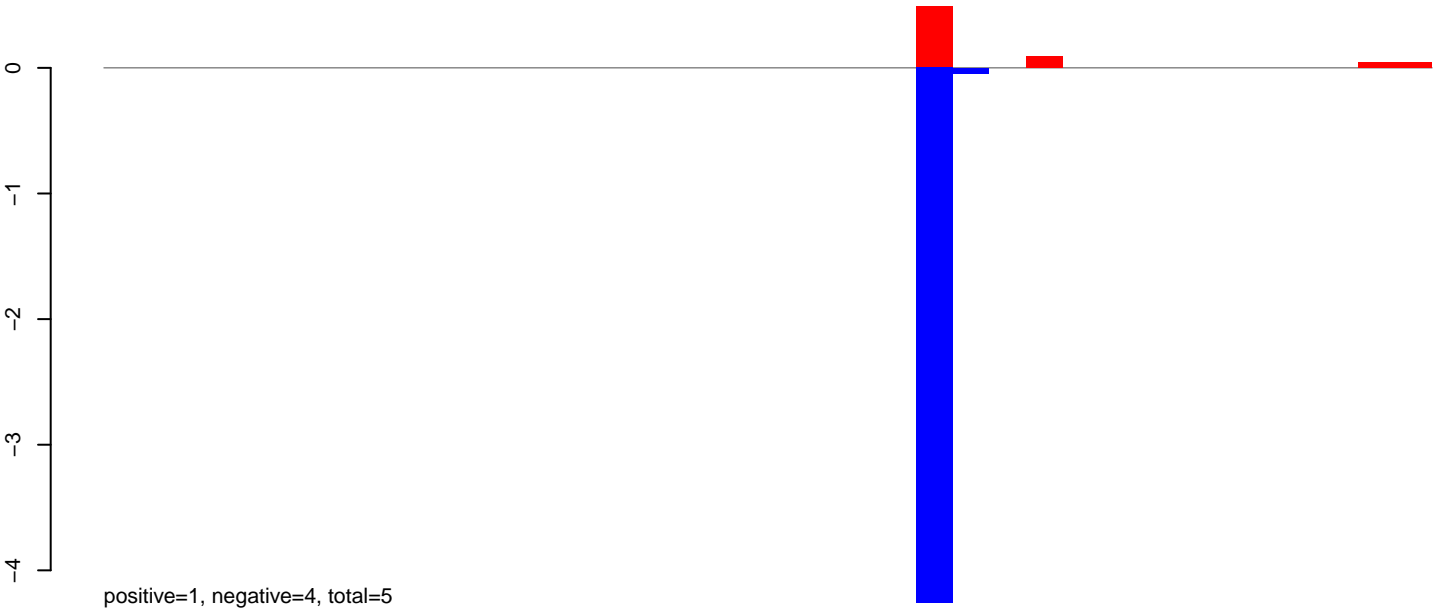
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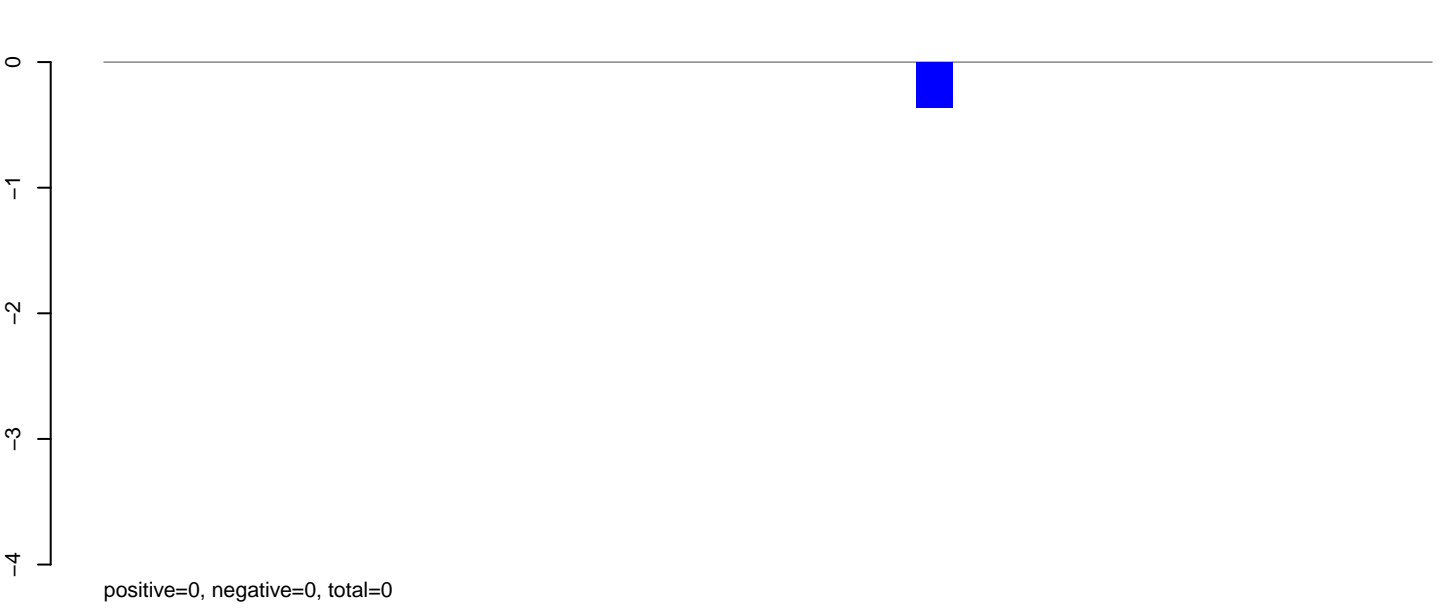
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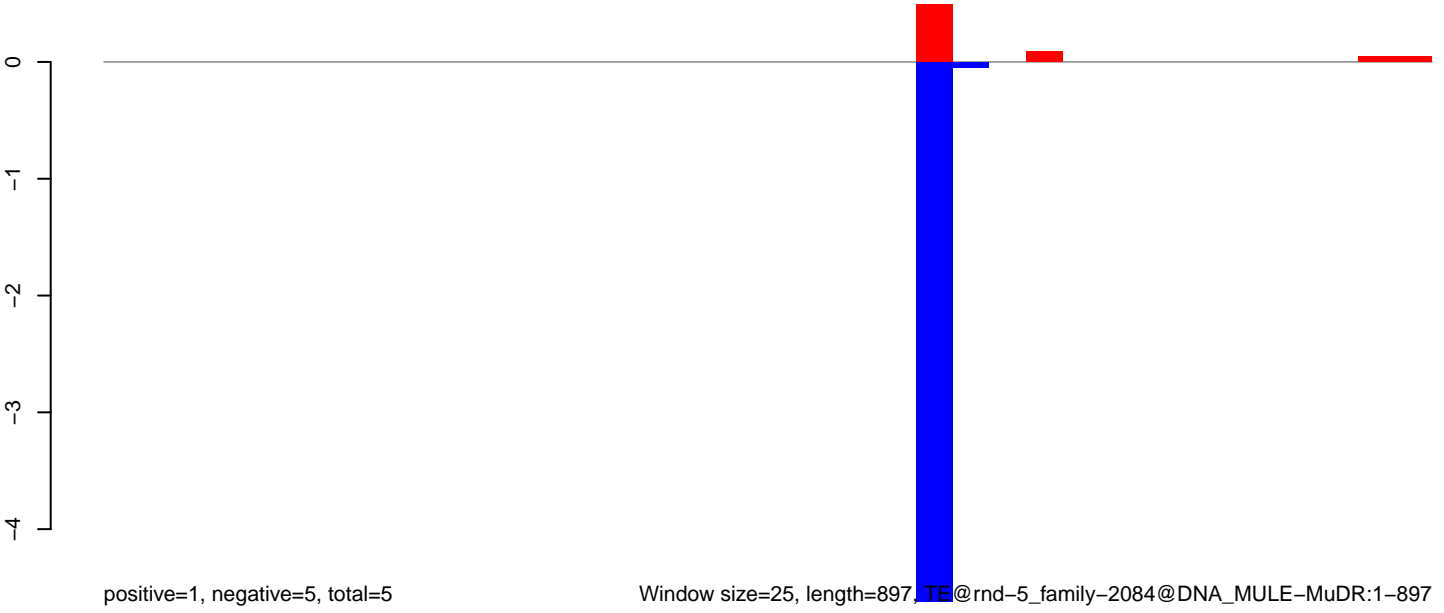
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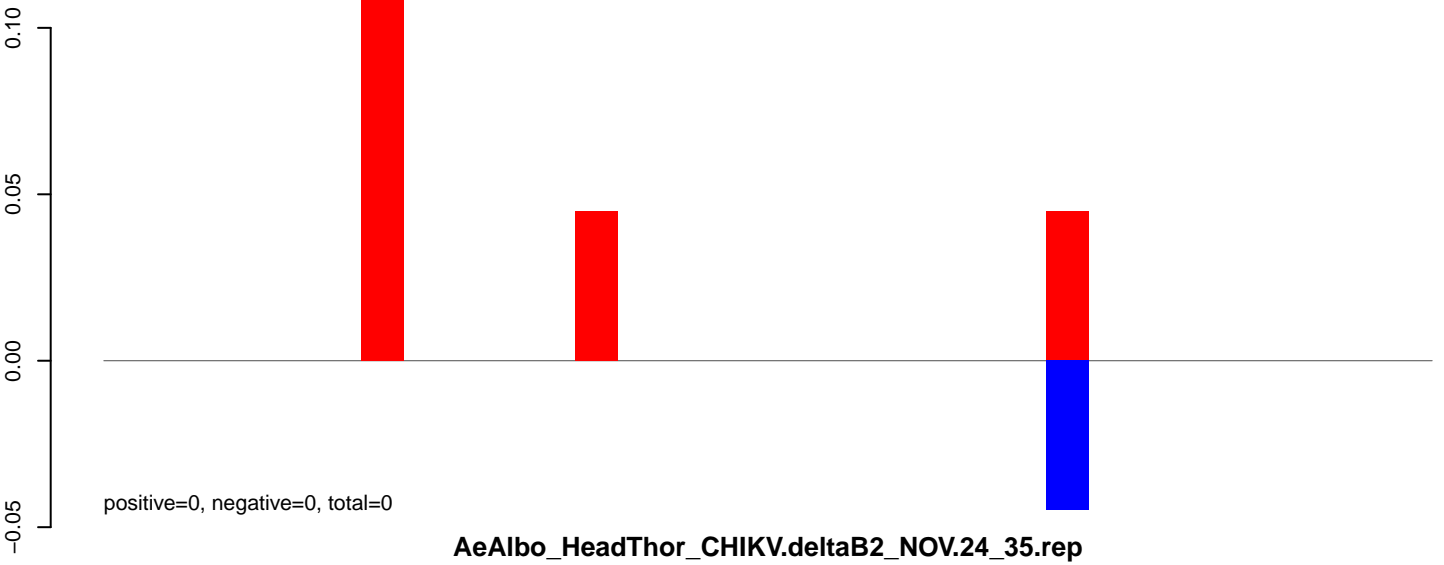
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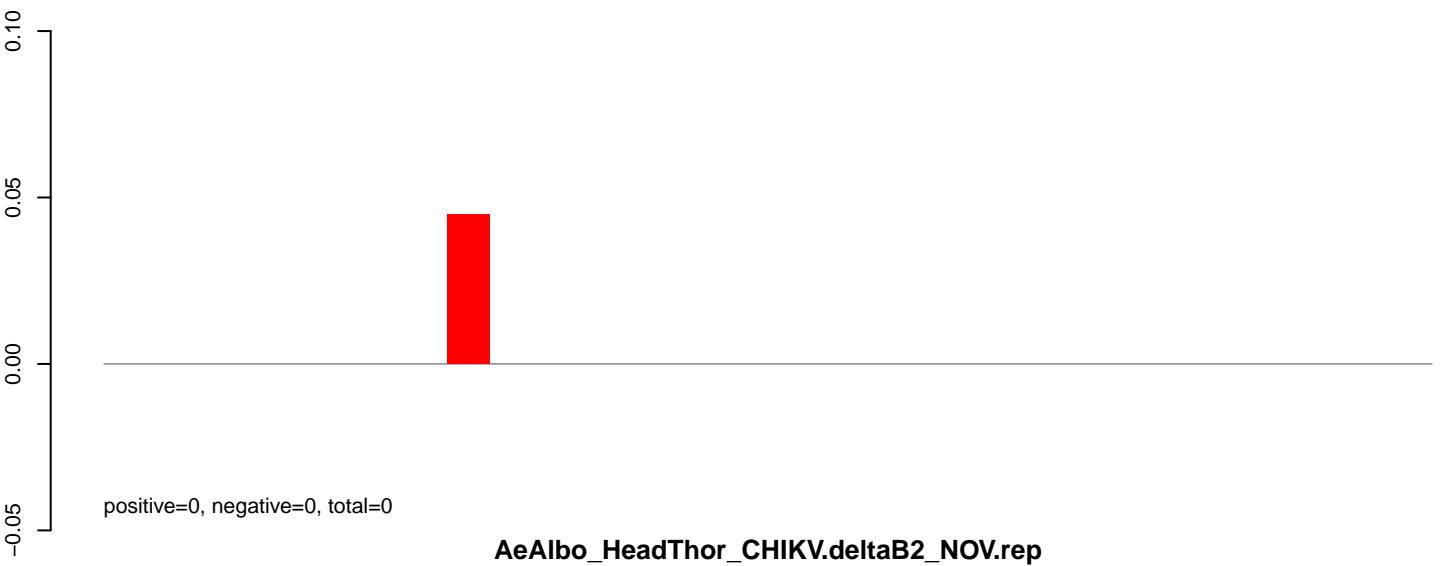
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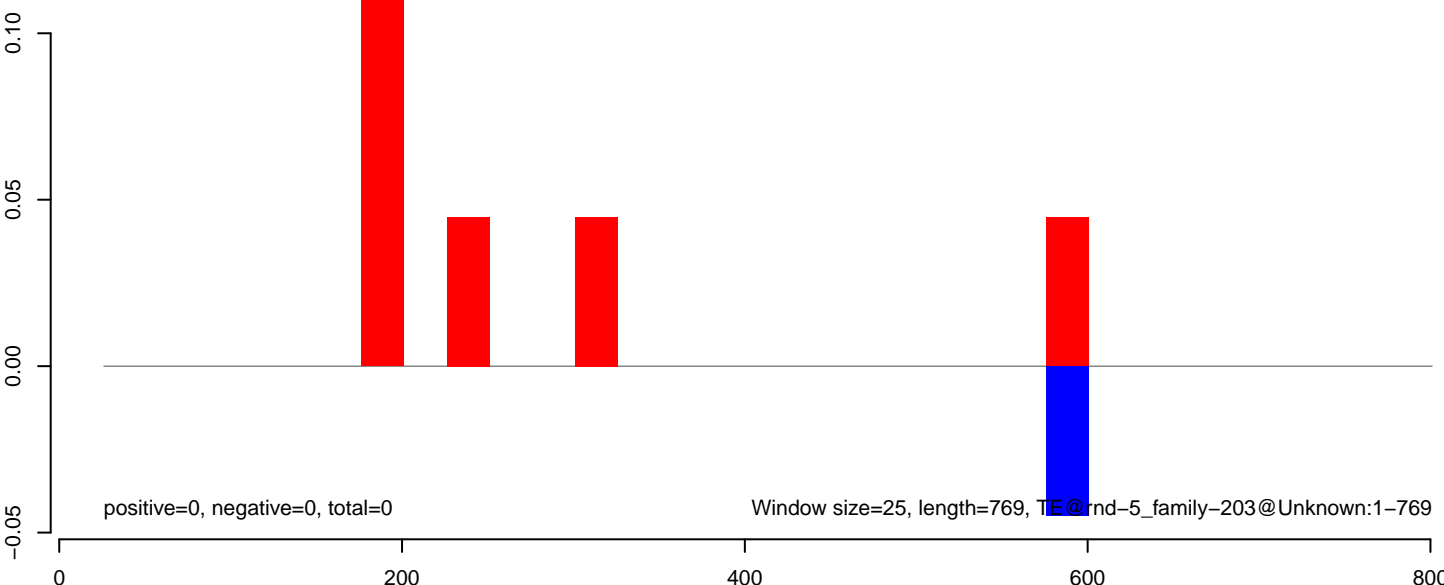
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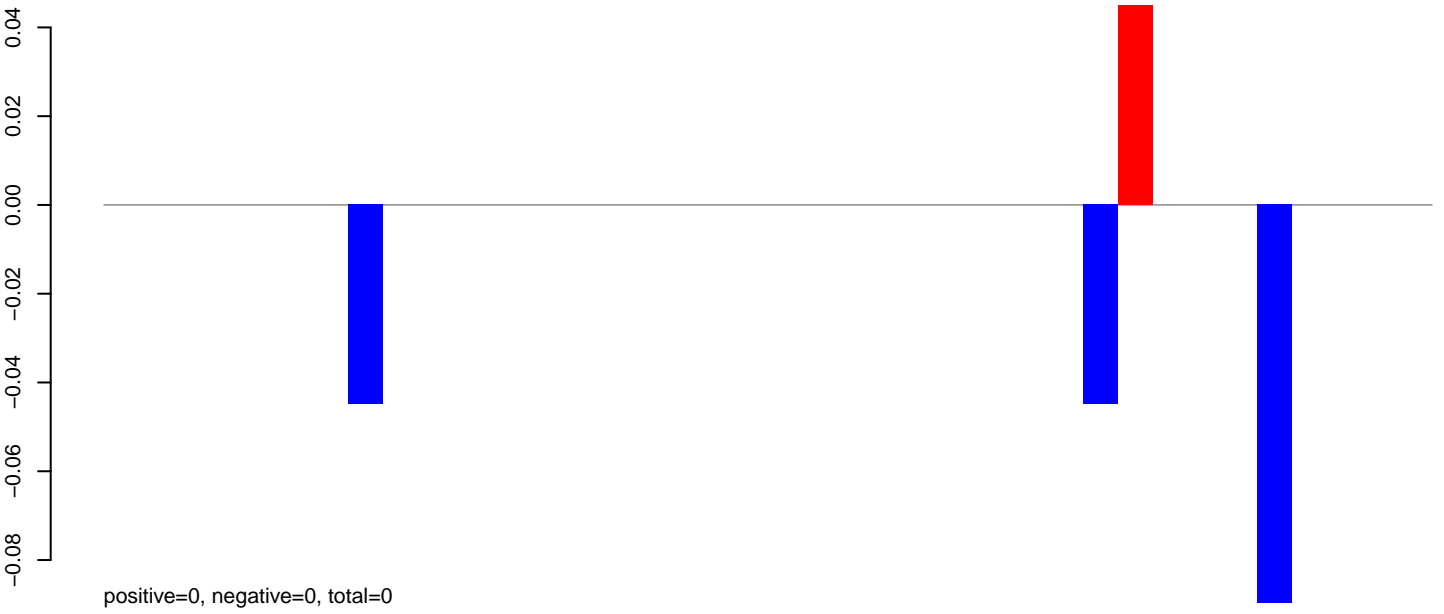
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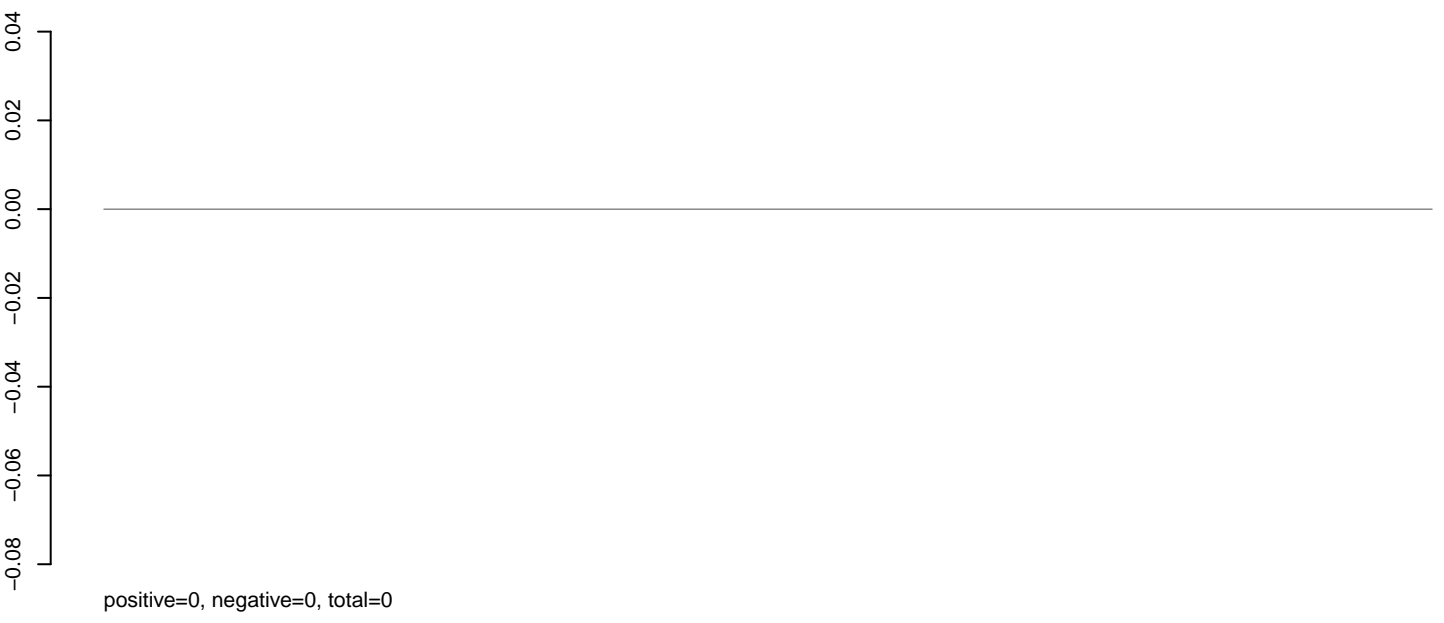
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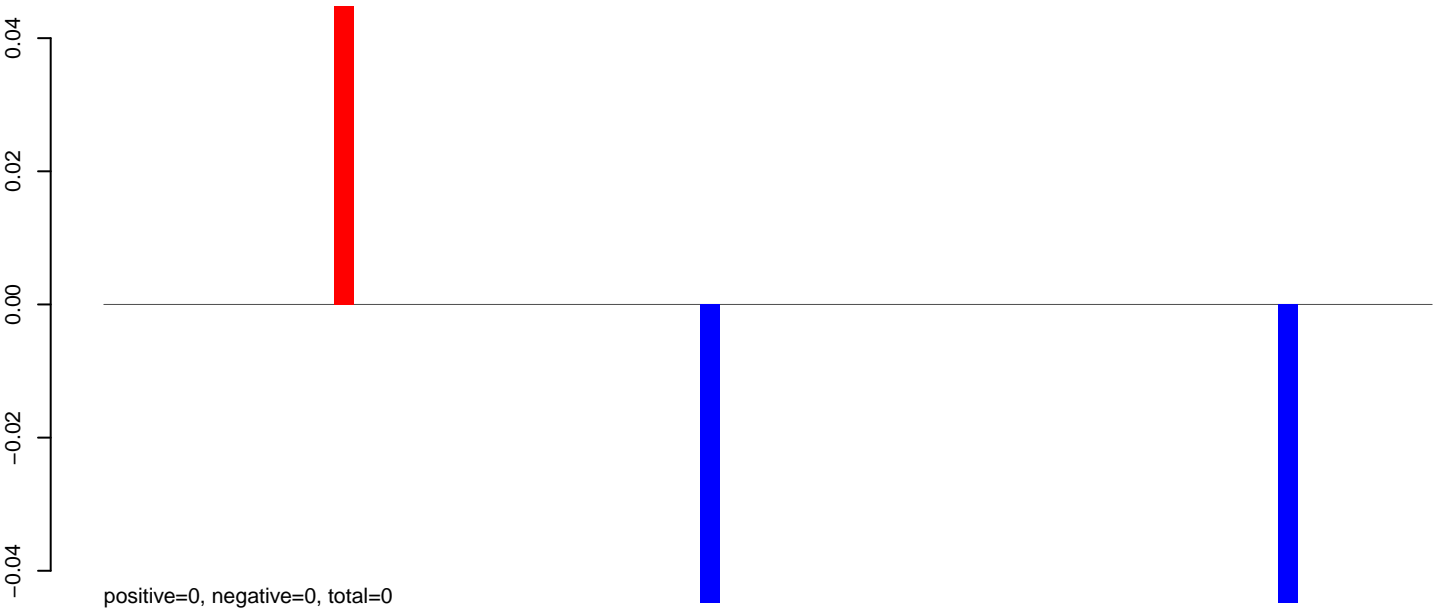
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



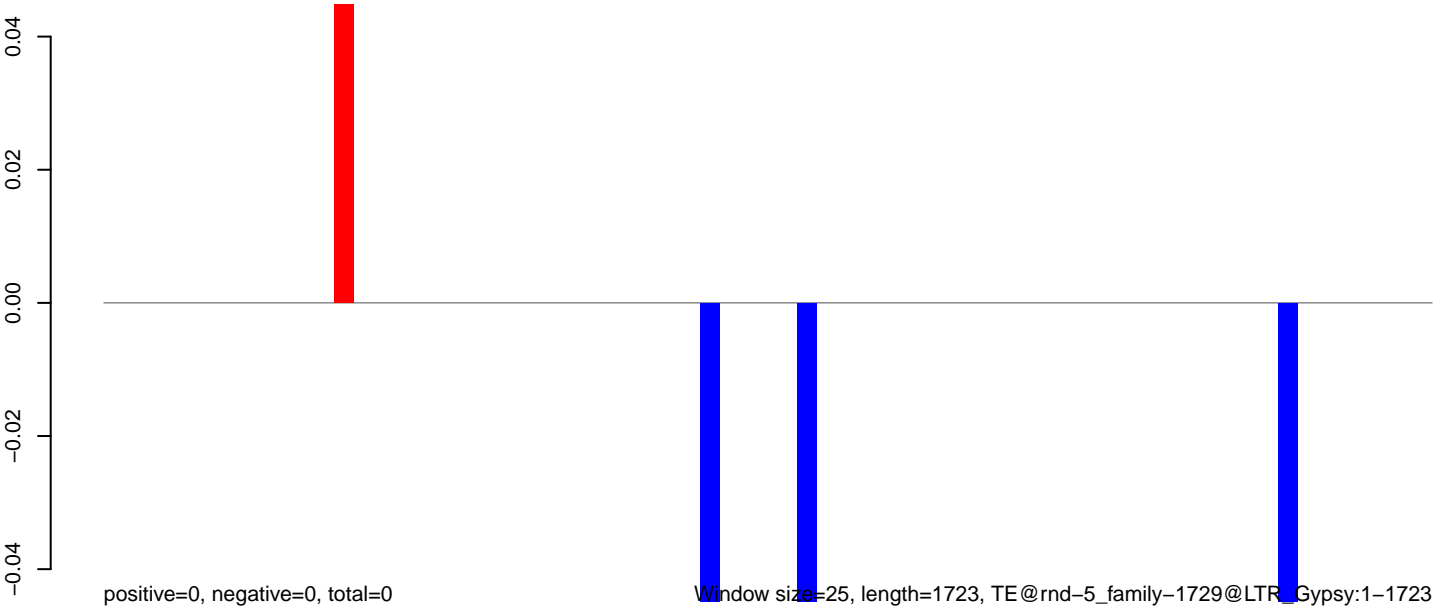
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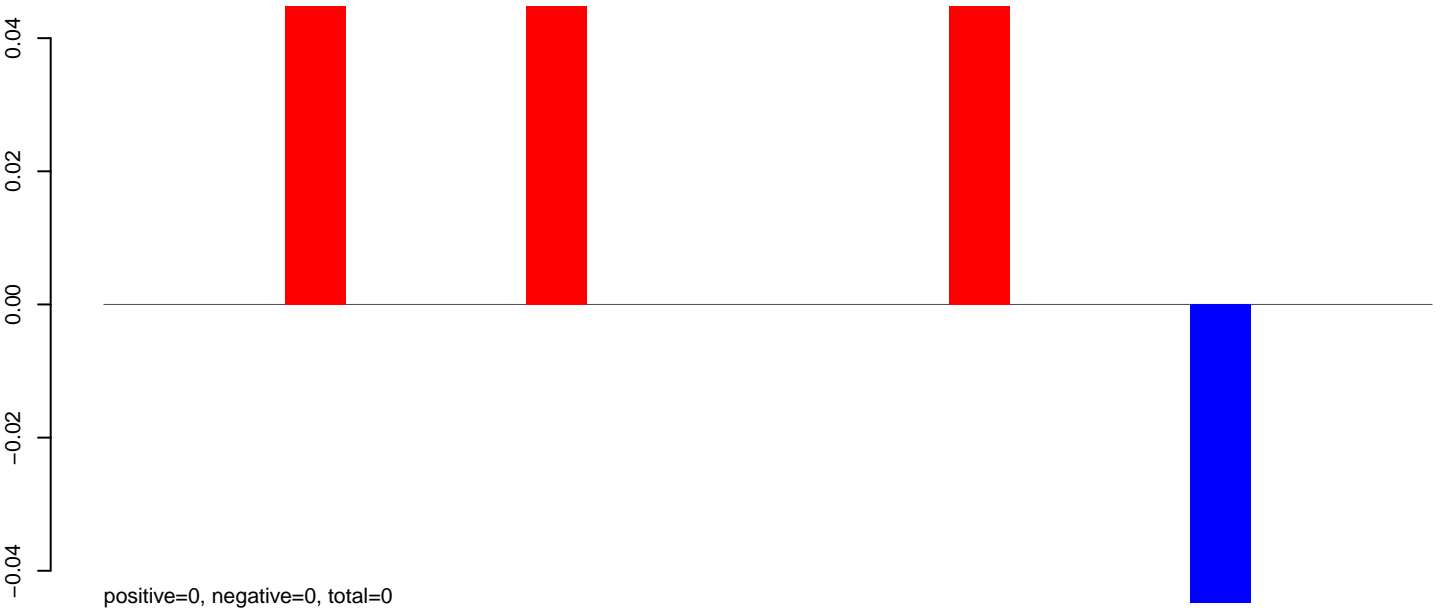


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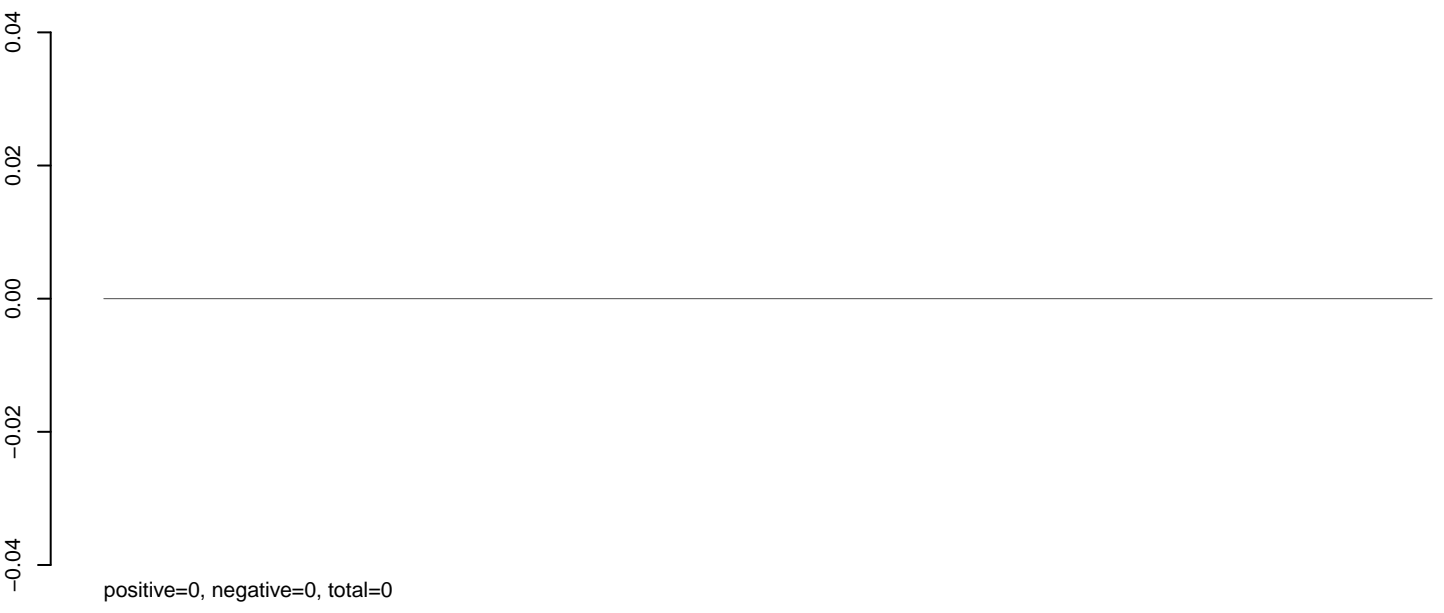


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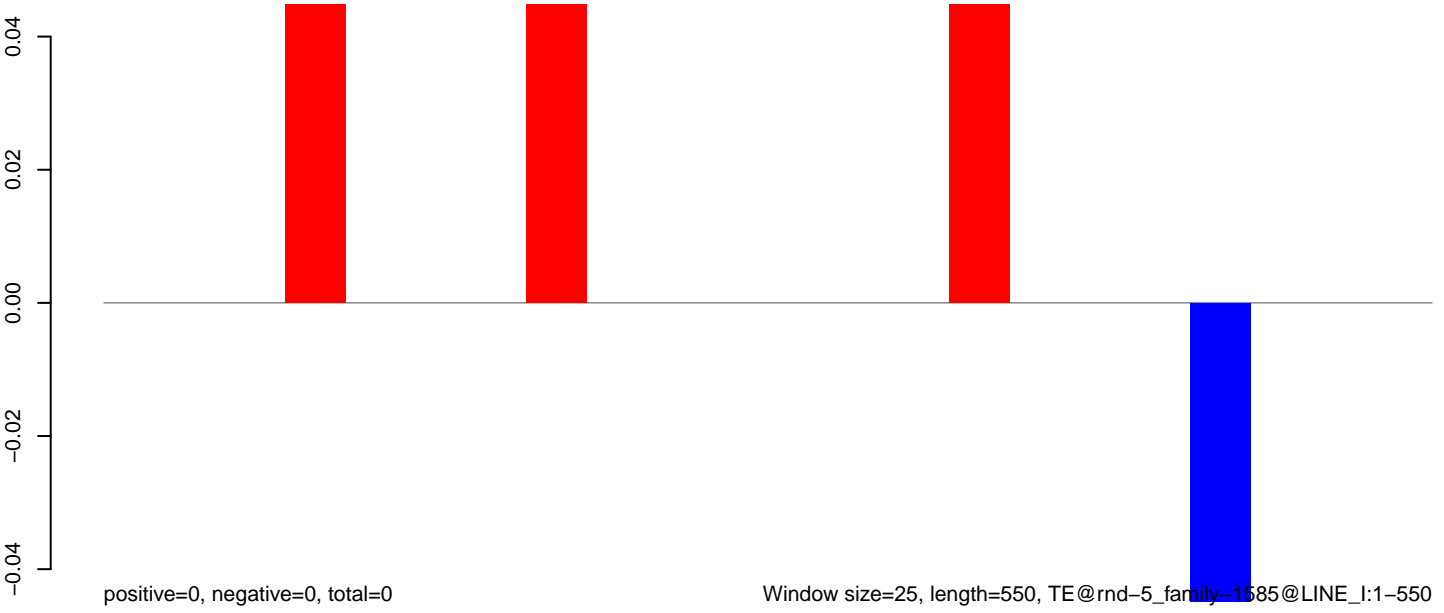
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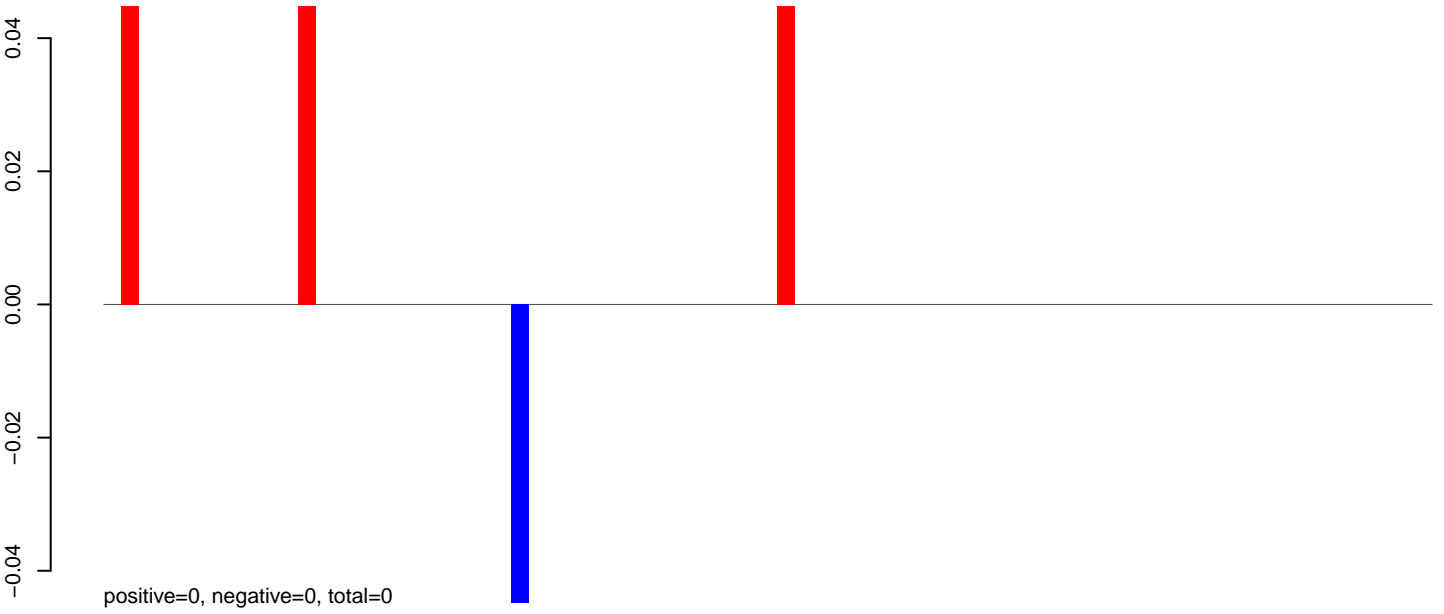


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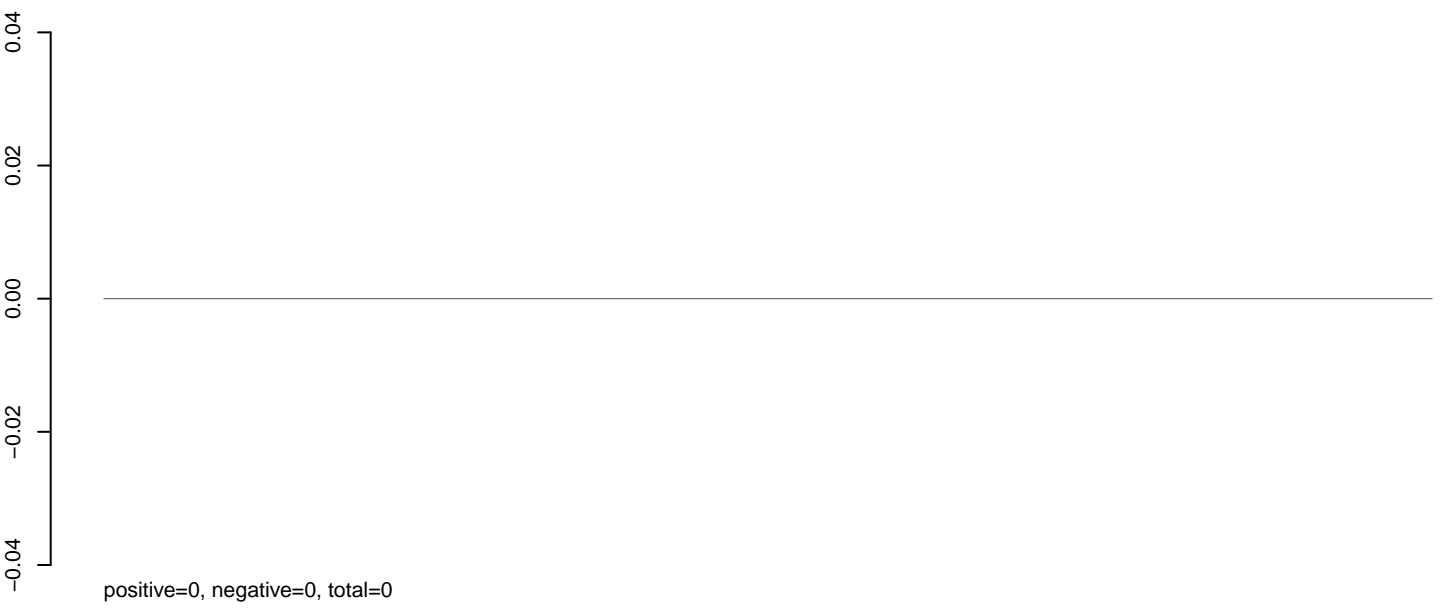


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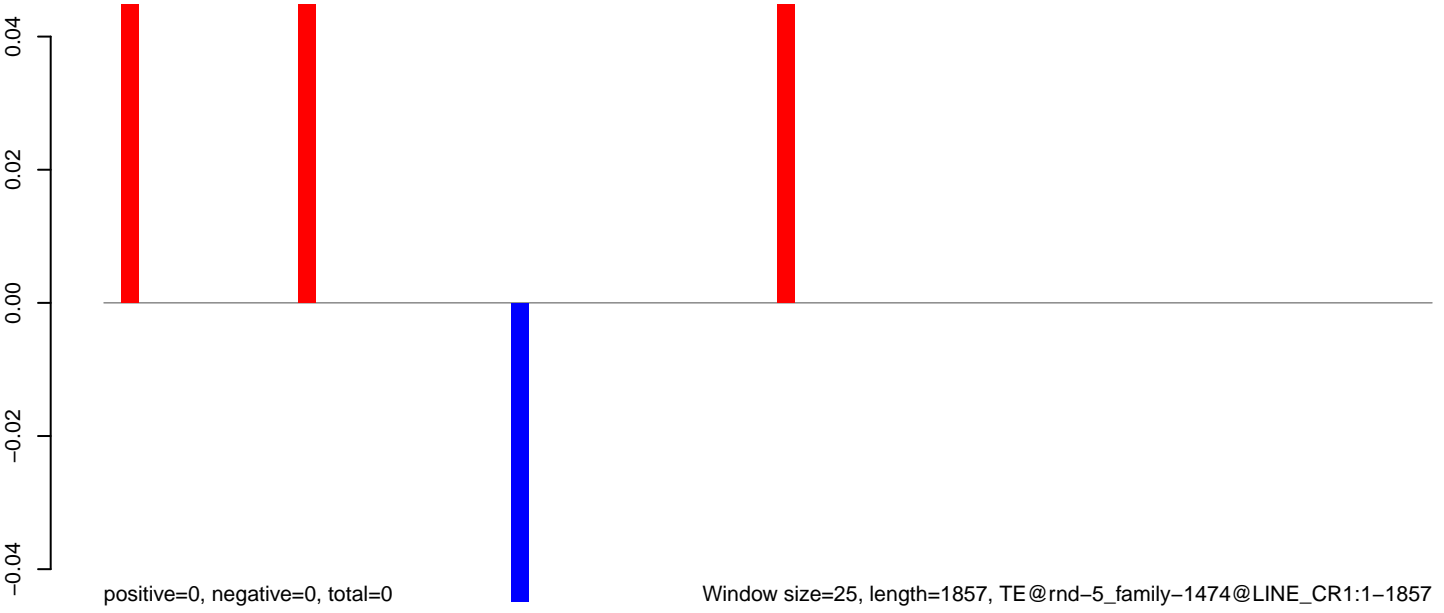
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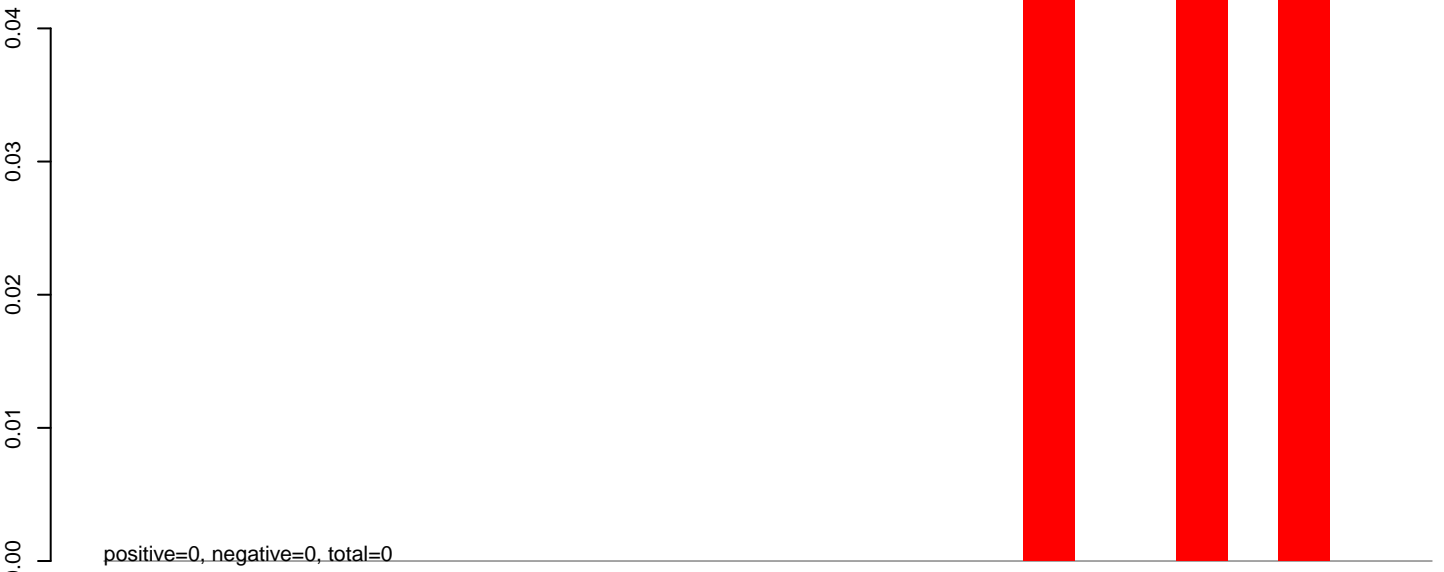
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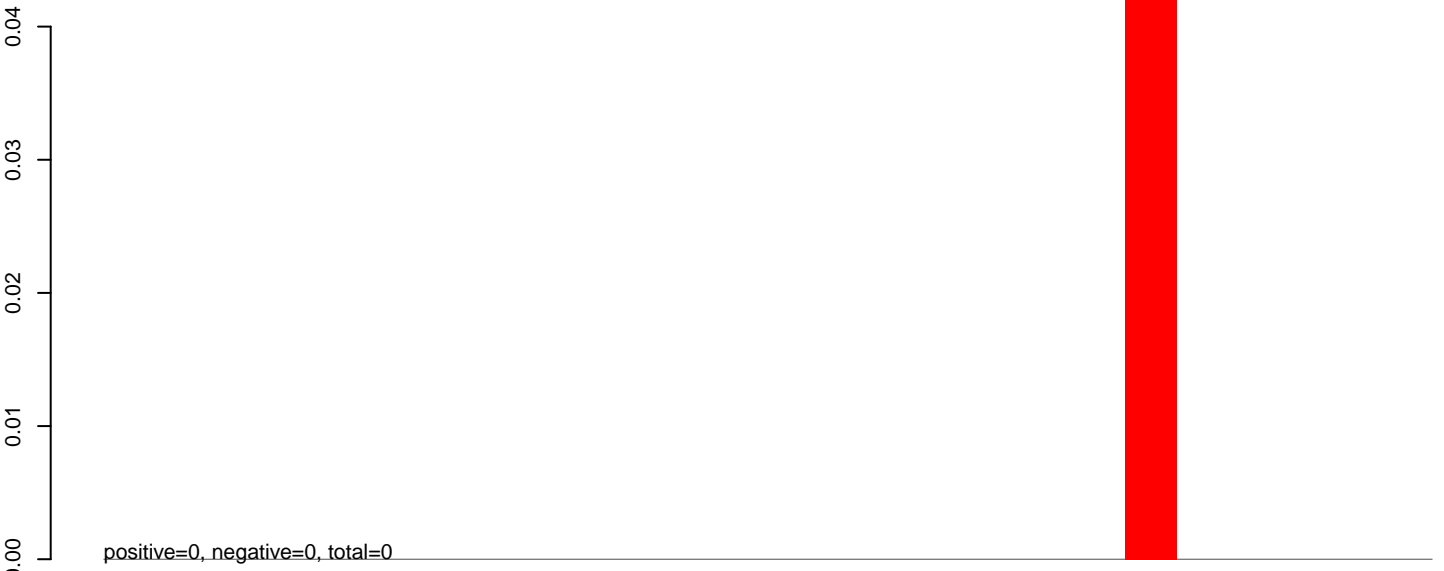
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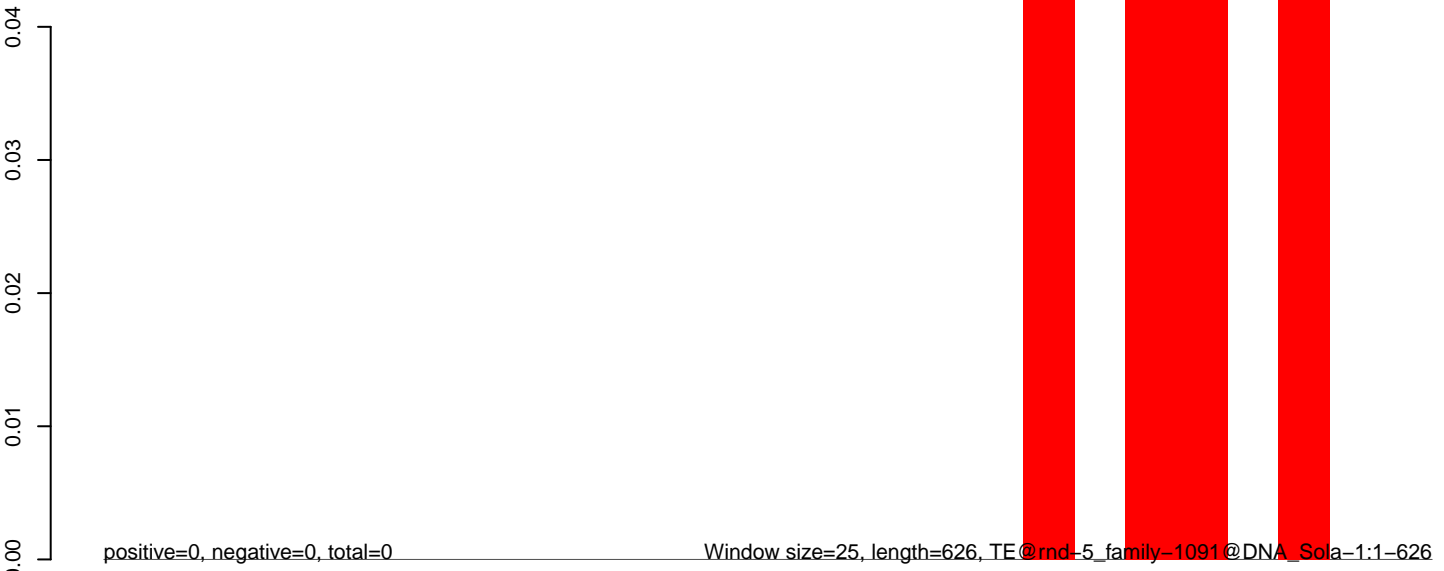
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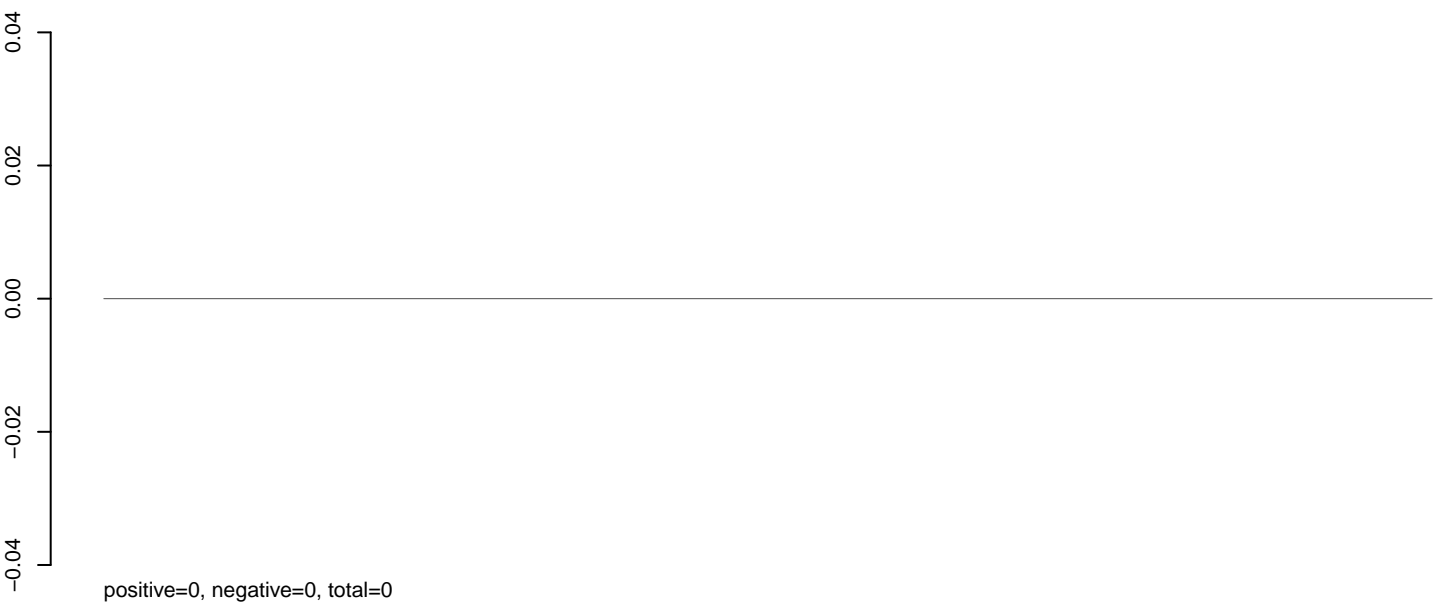
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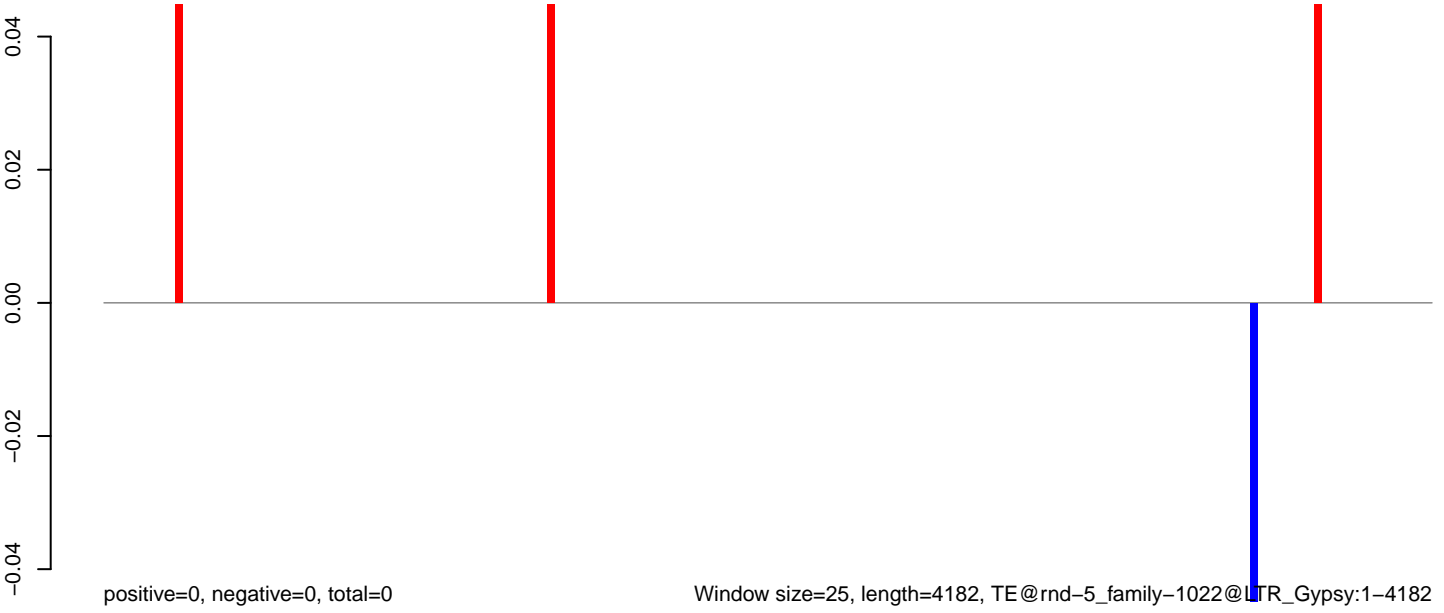
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



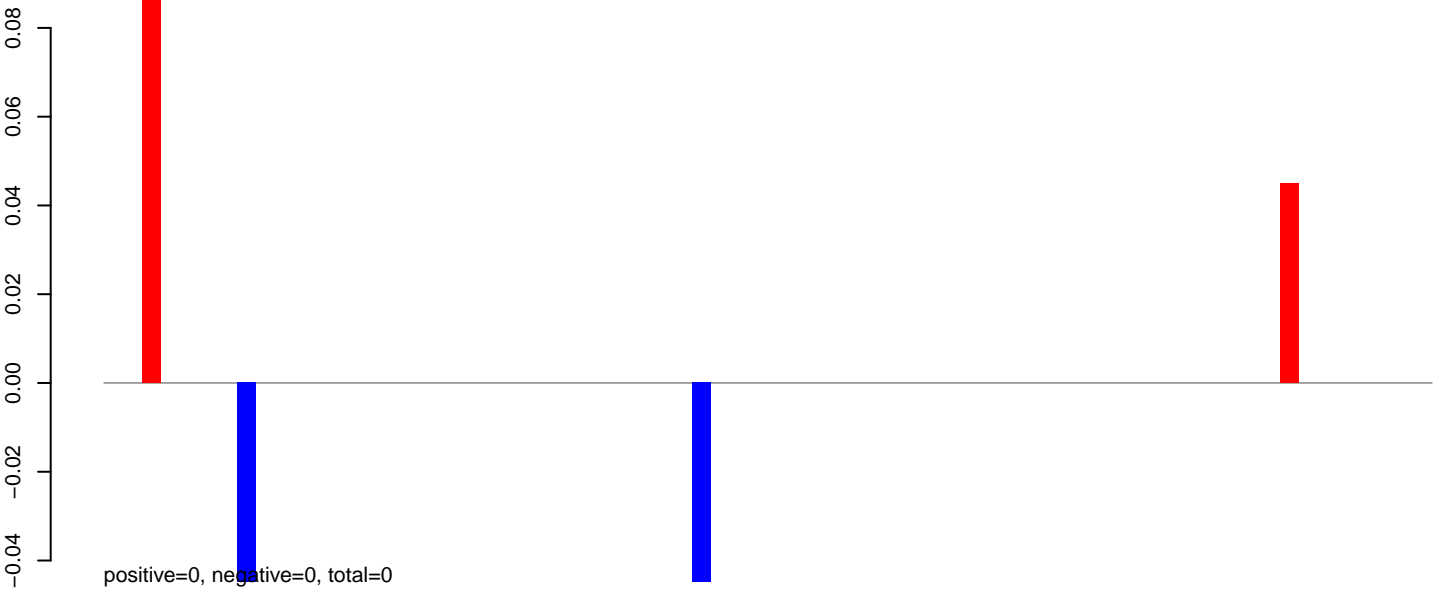
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



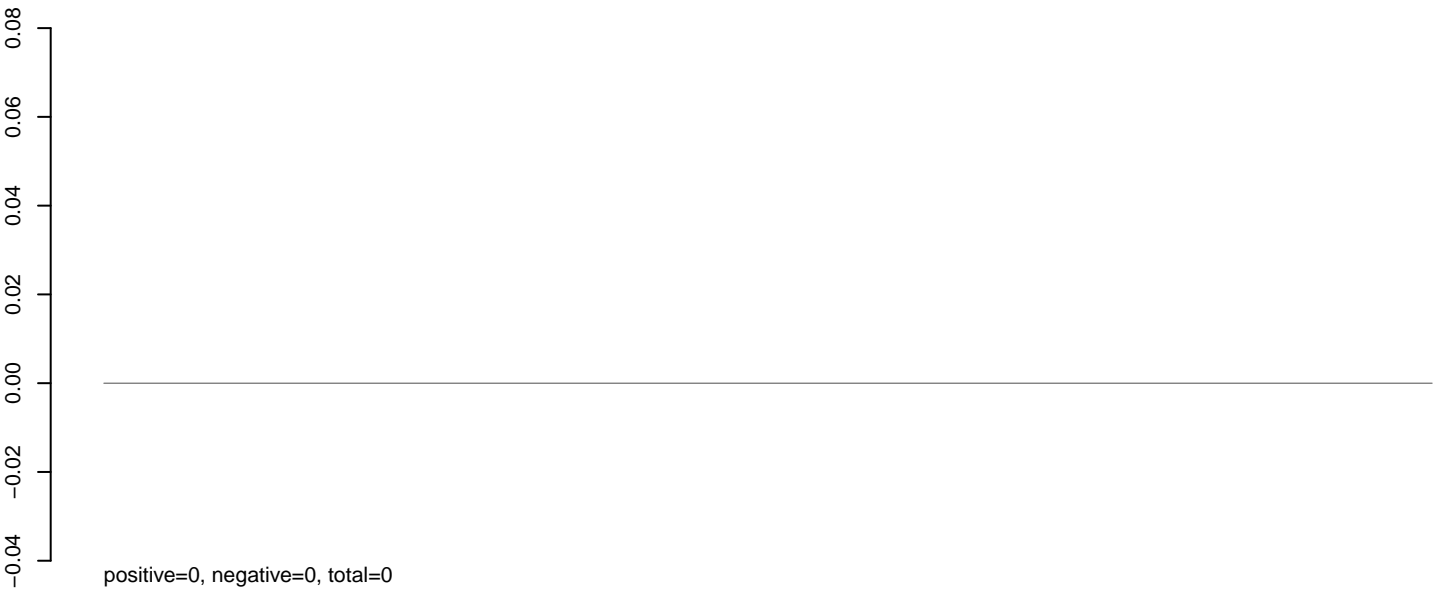
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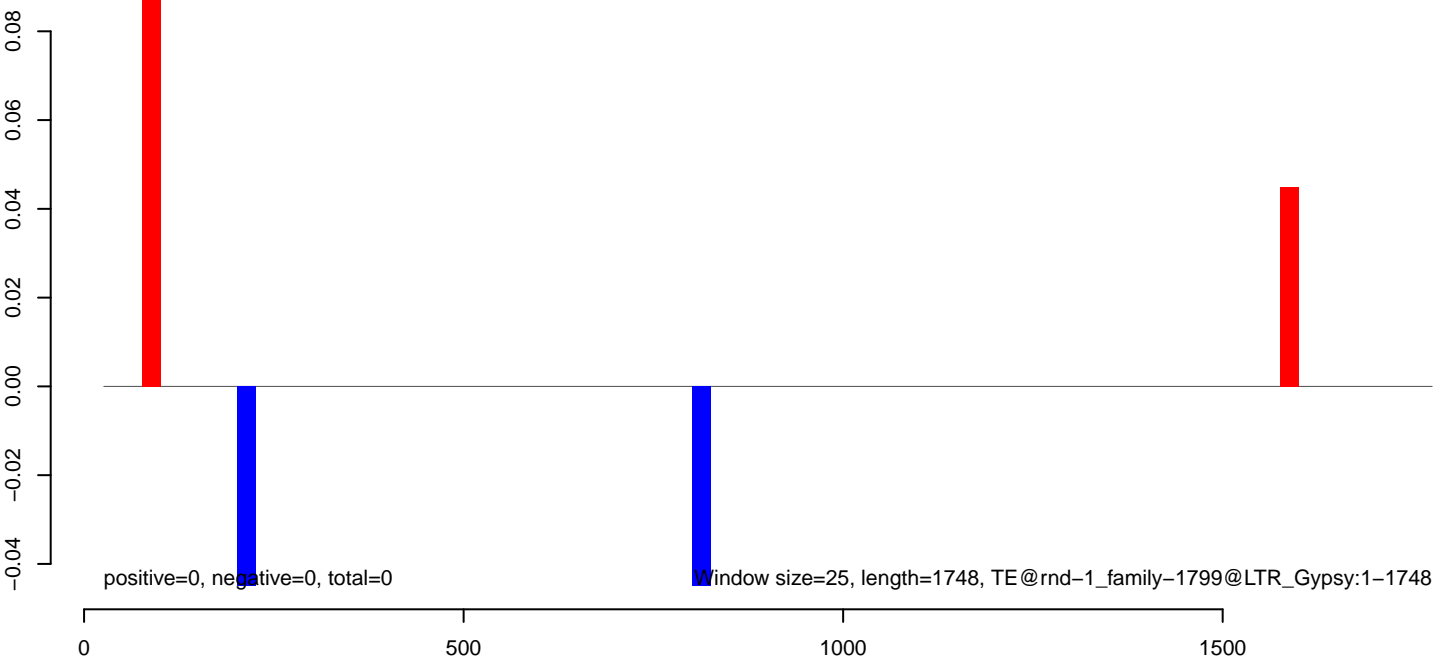
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



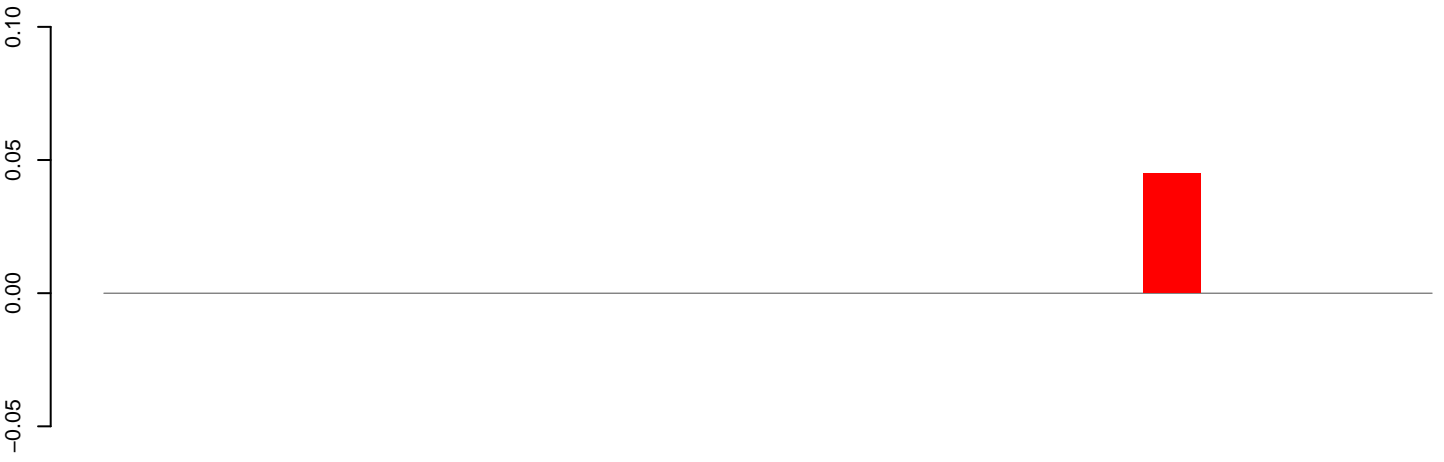
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



positive=0, negative=0, total=0

AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



positive=0, negative=0, total=0

AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

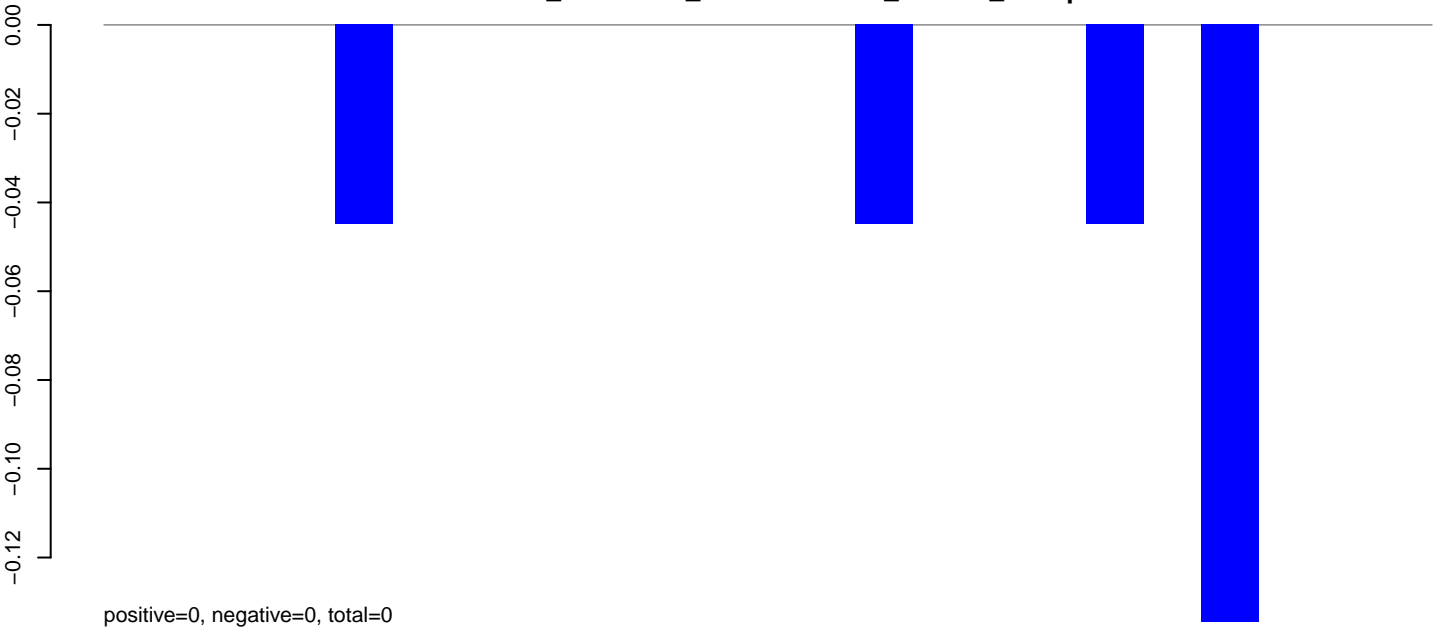


positive=0, negative=0, total=0

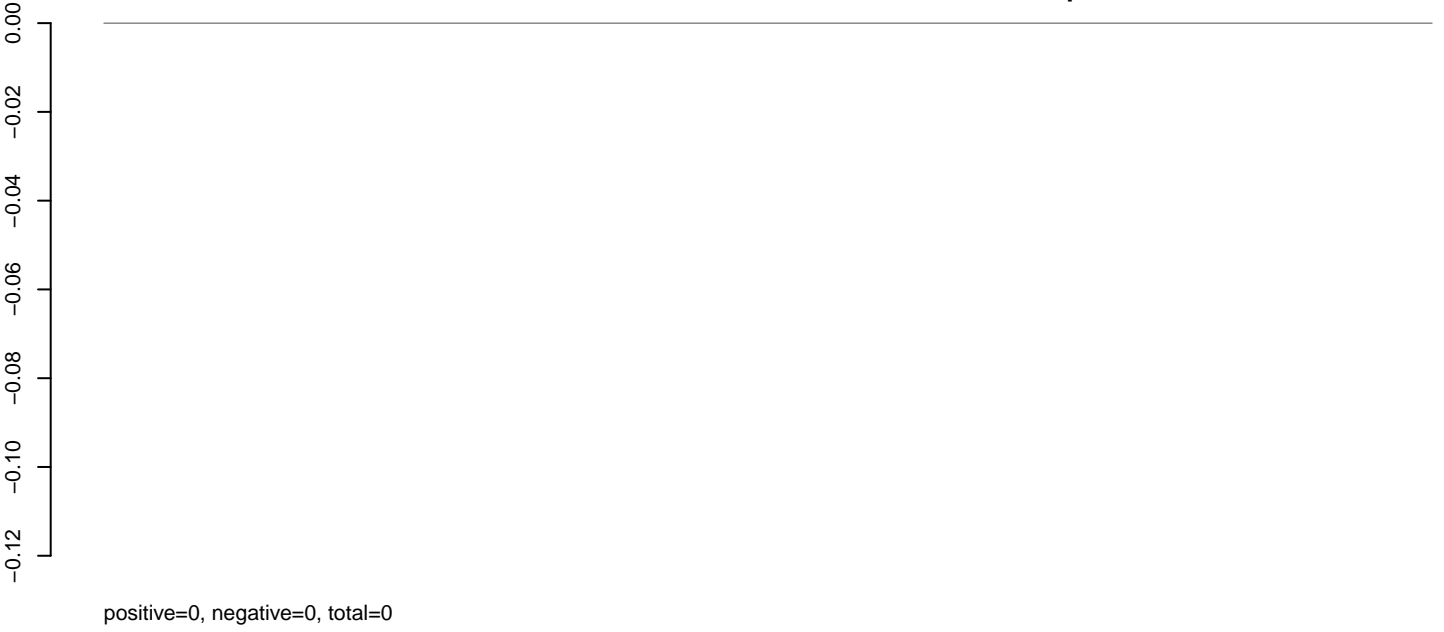
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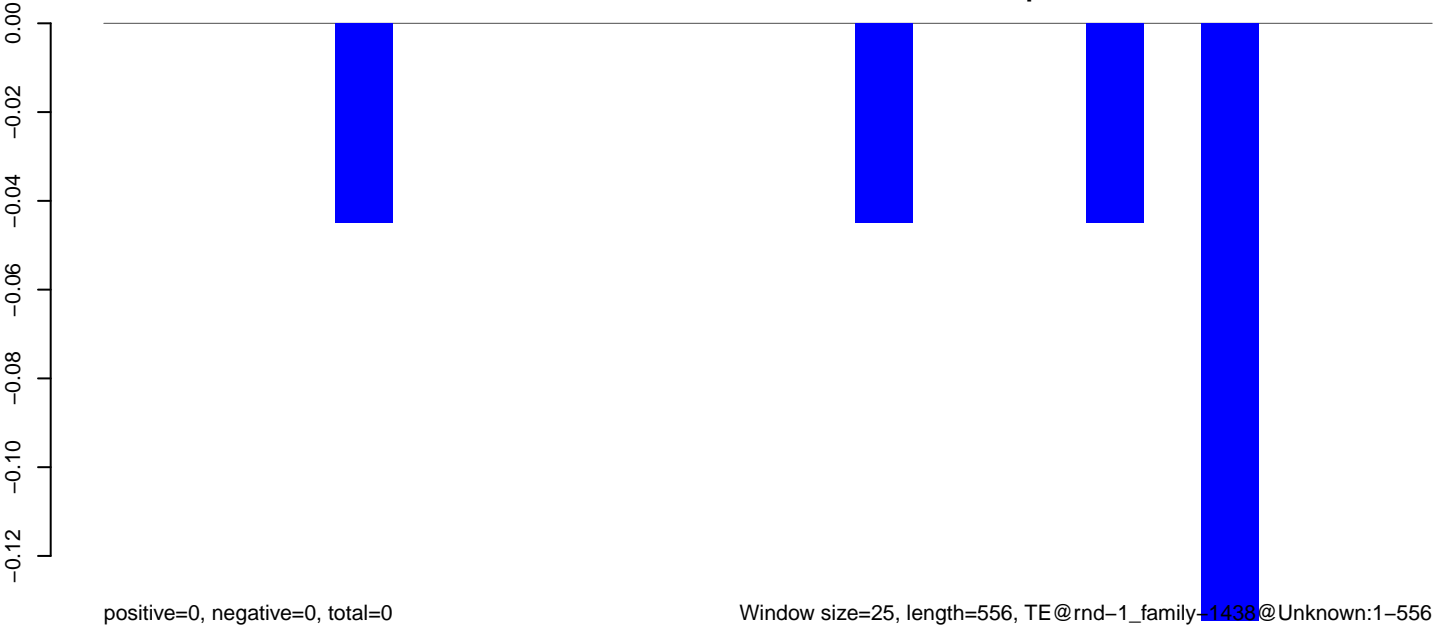
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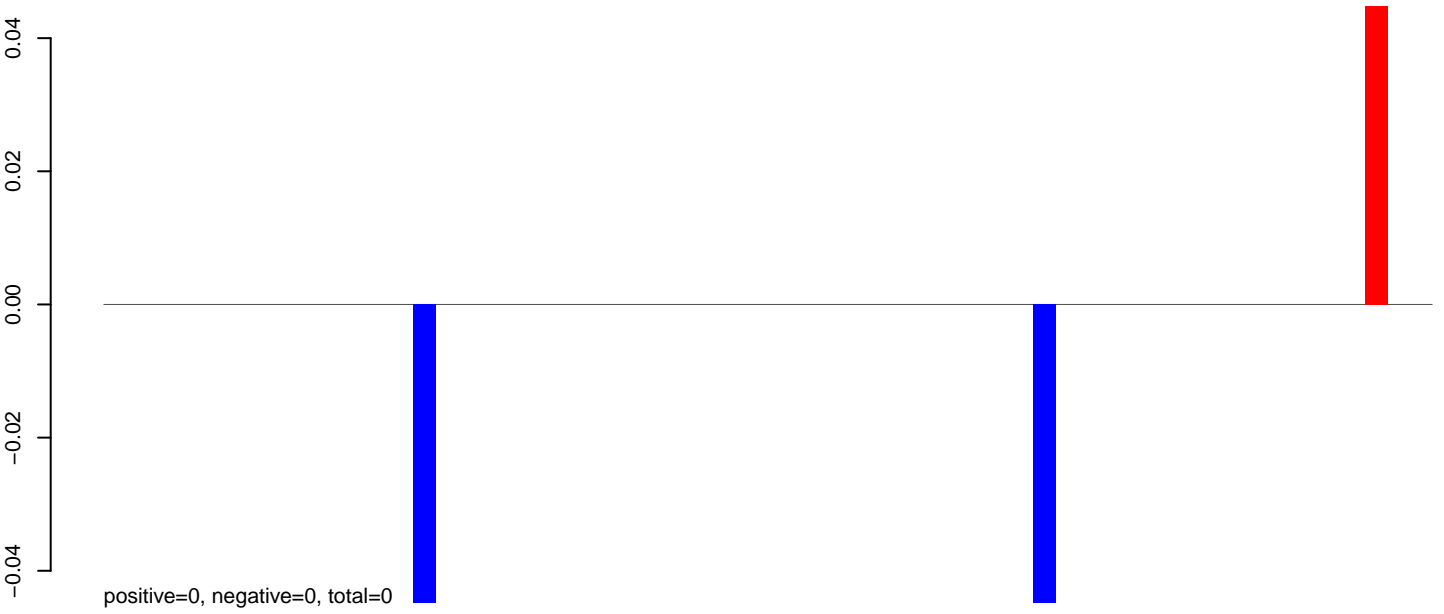
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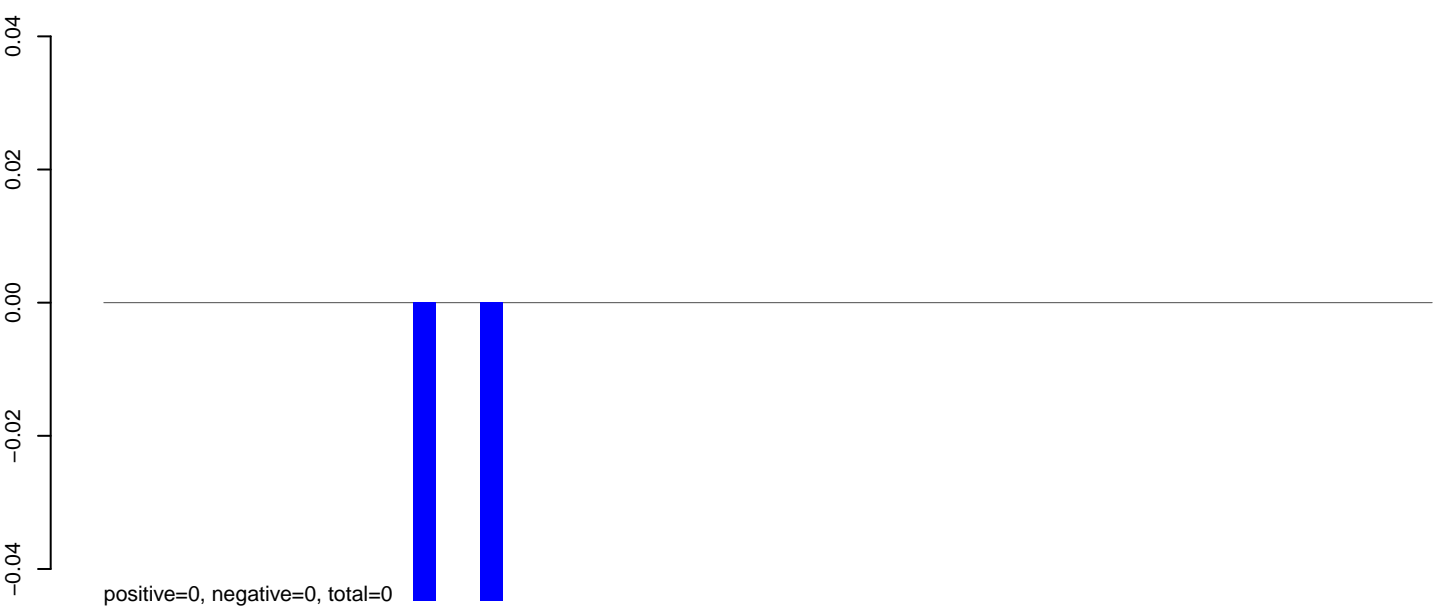
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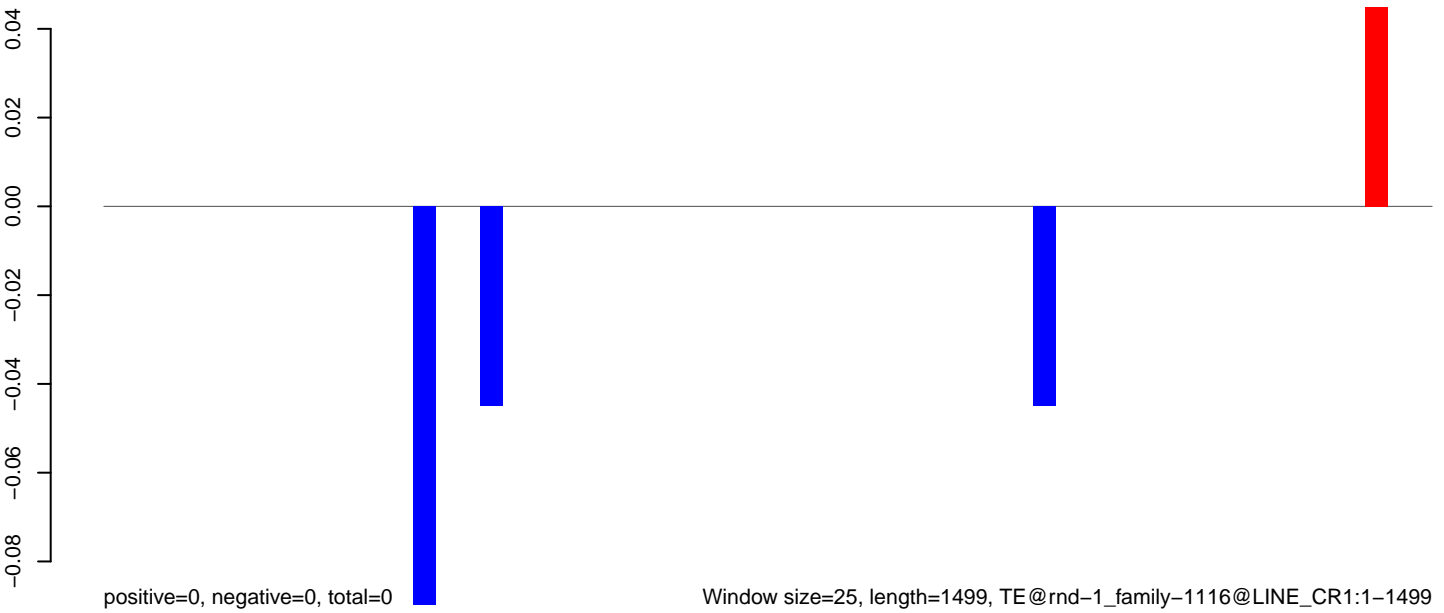
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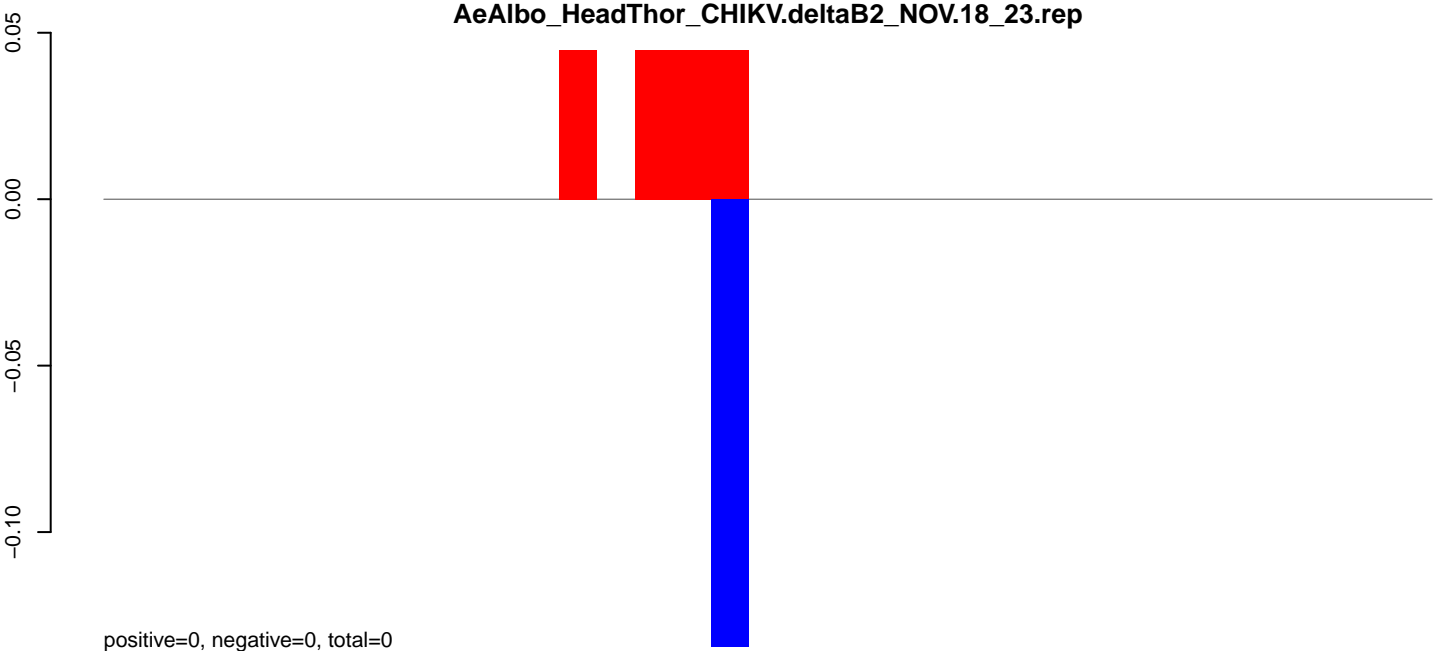
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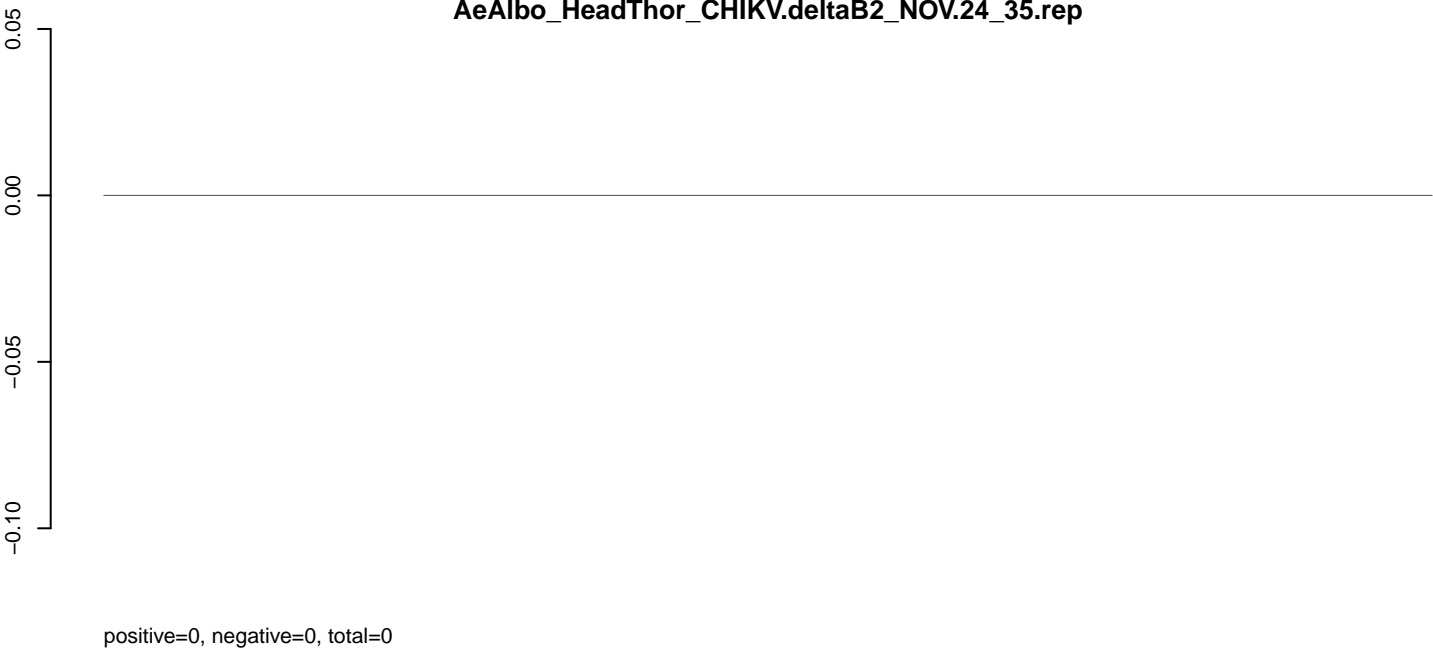
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



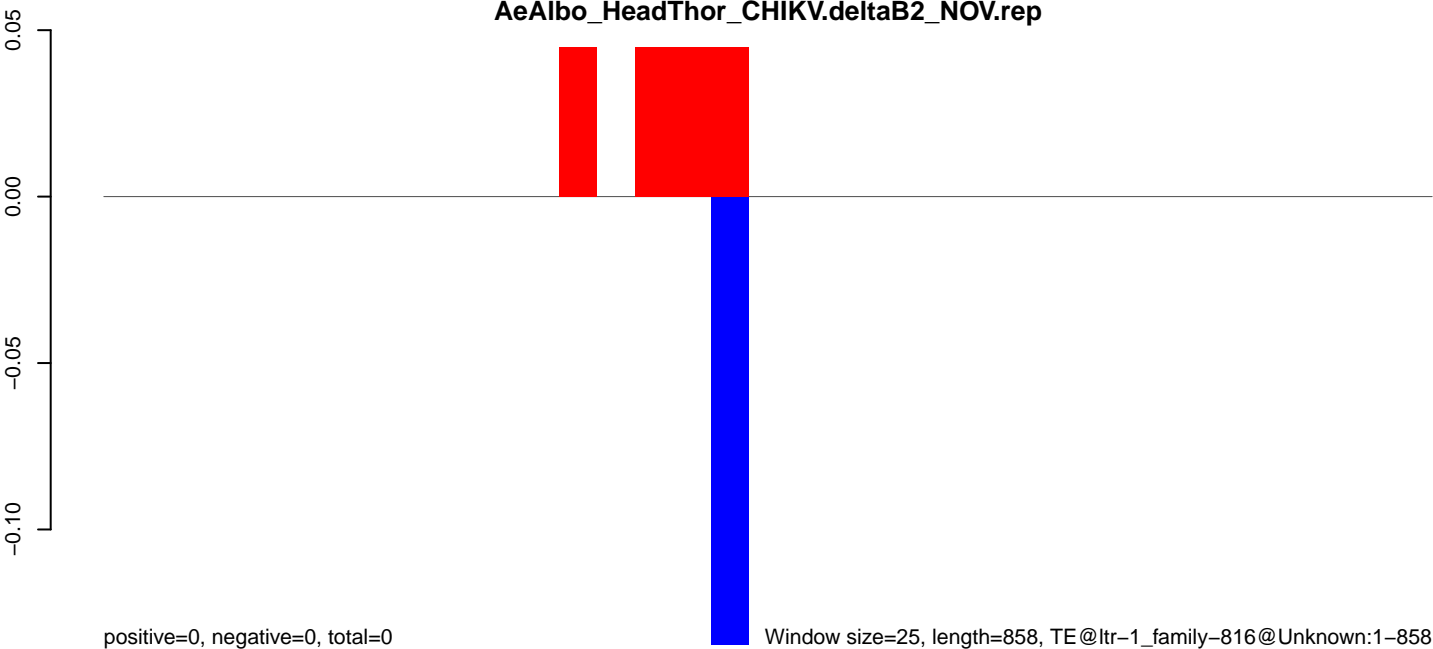
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



0 200 400 600 800

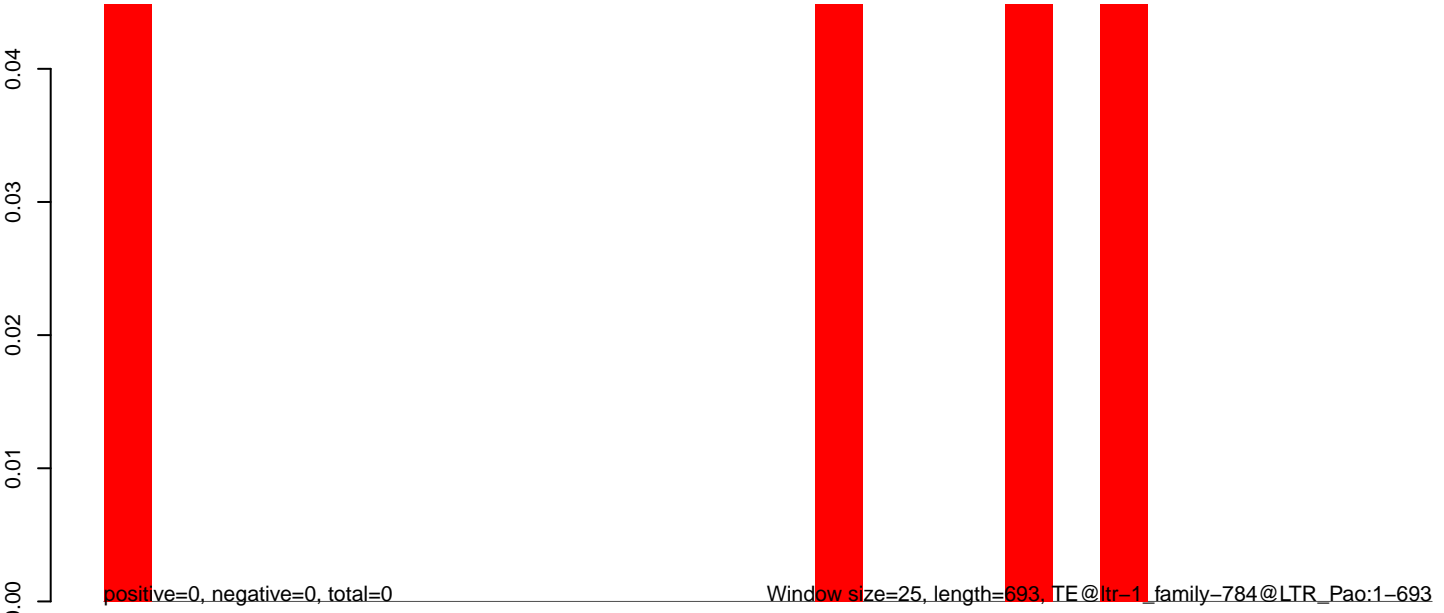
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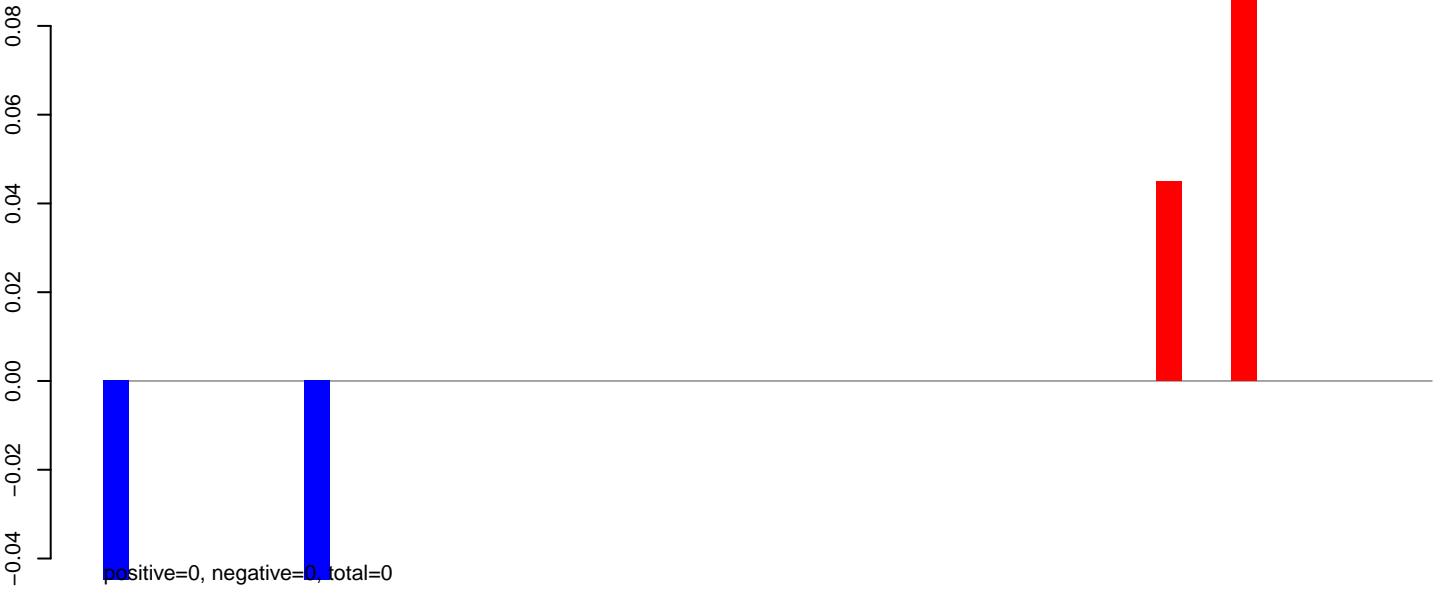
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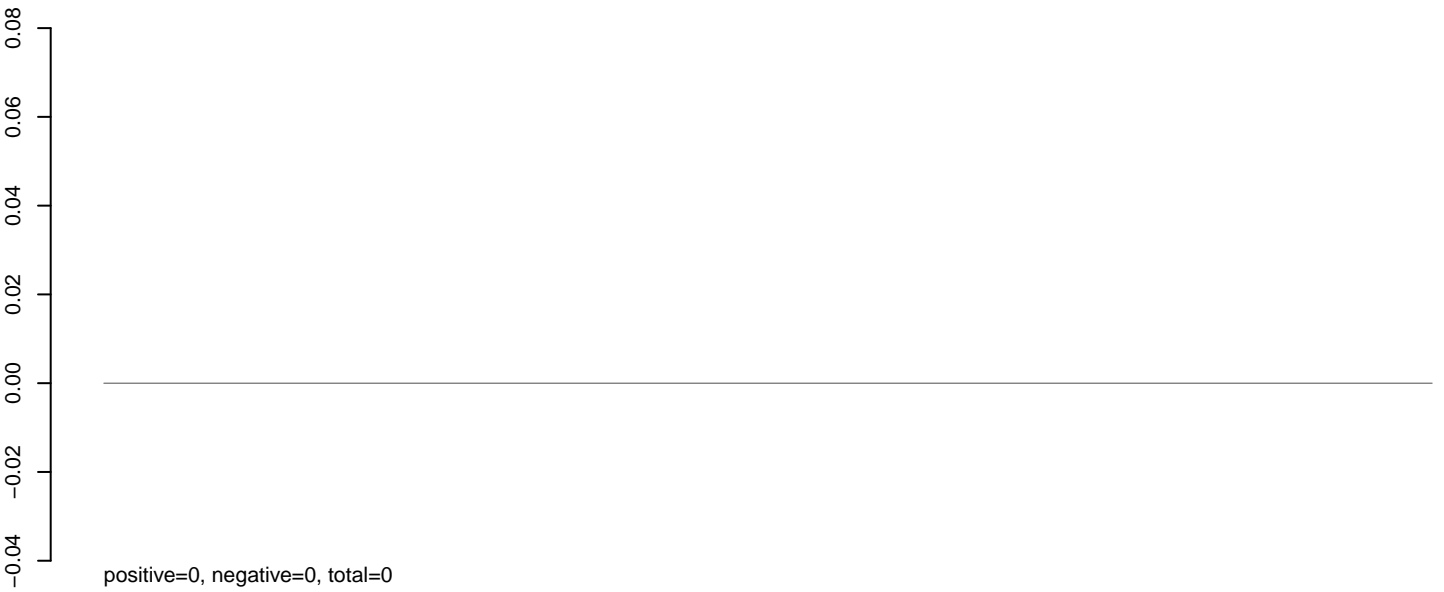
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



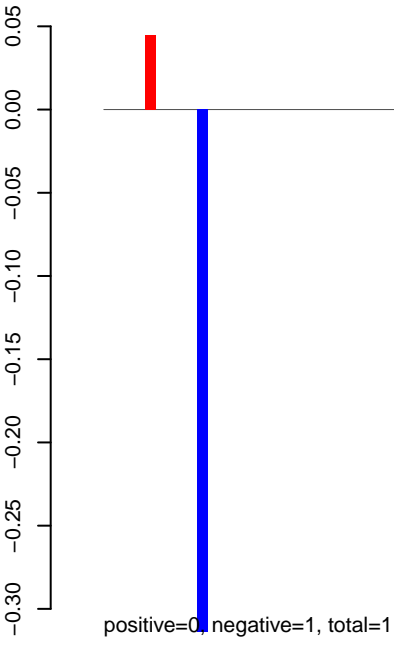
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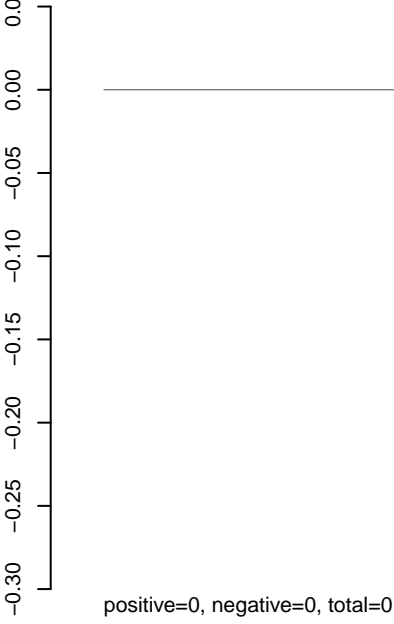
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



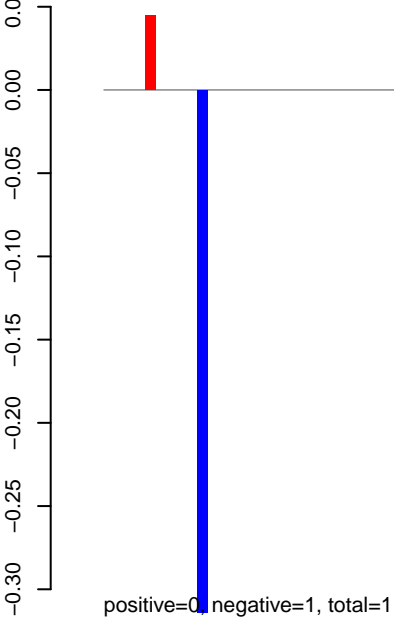
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



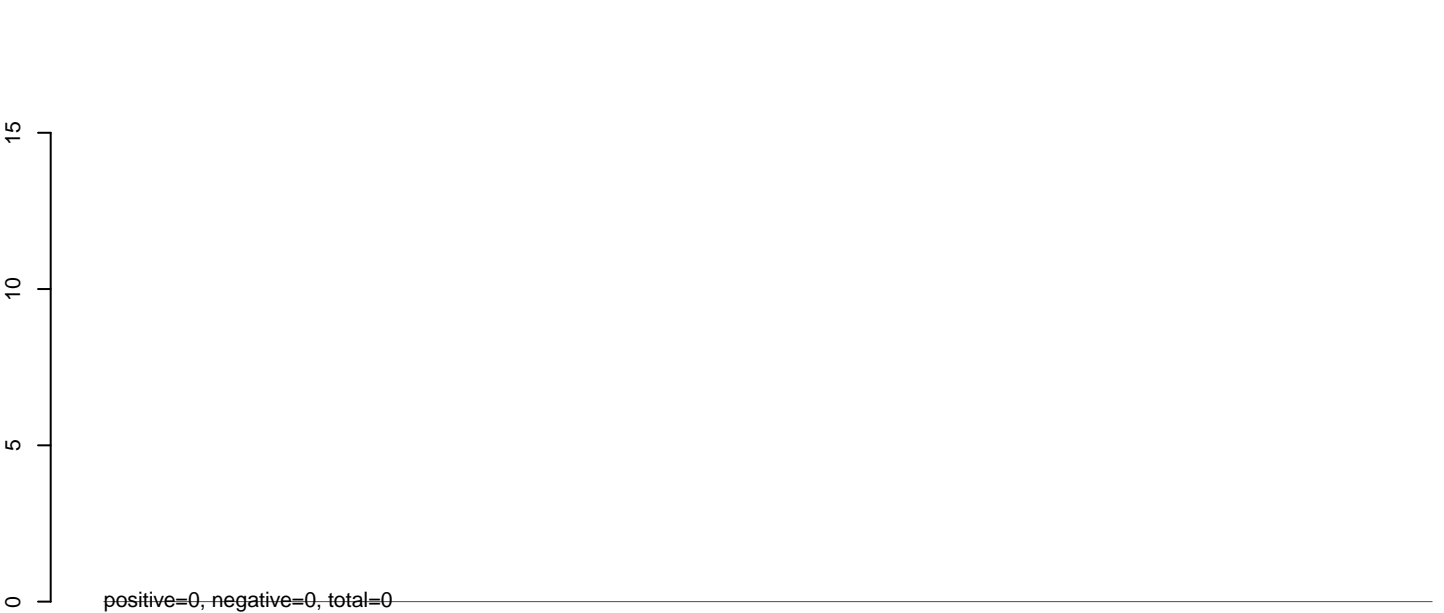
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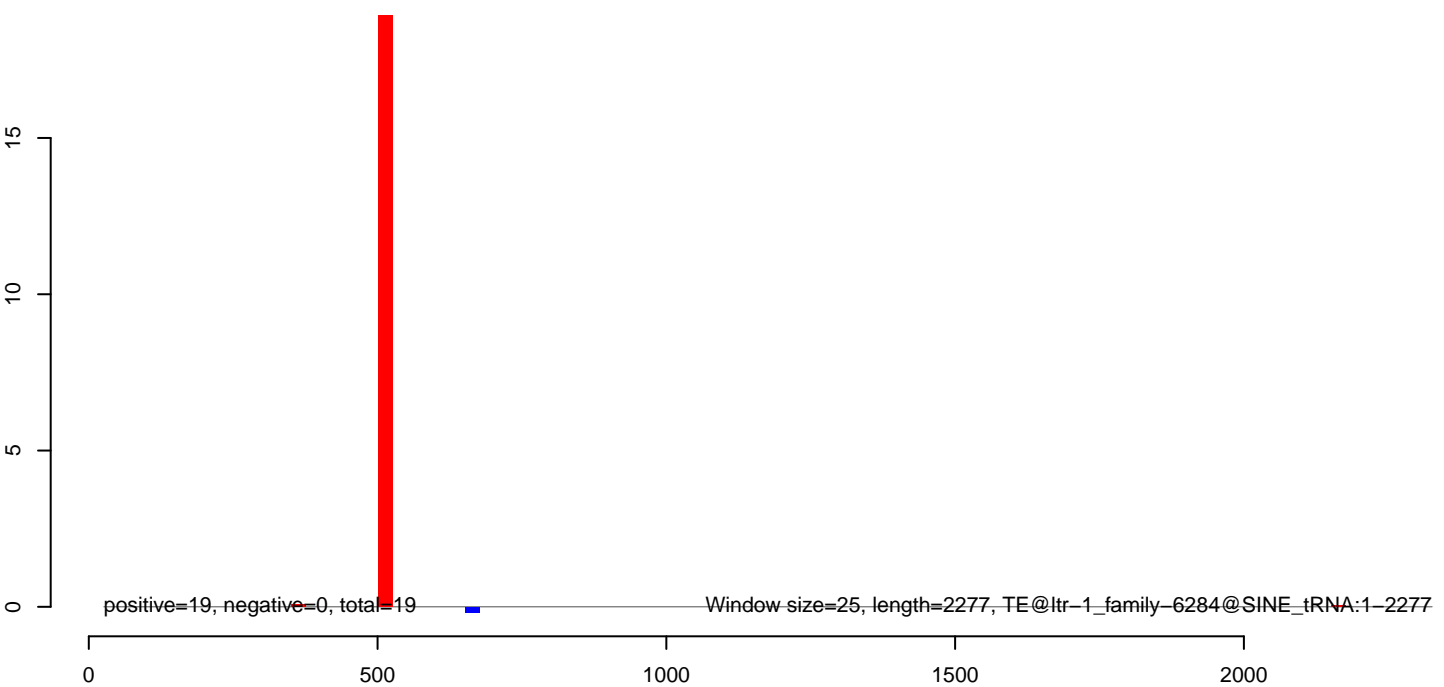
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



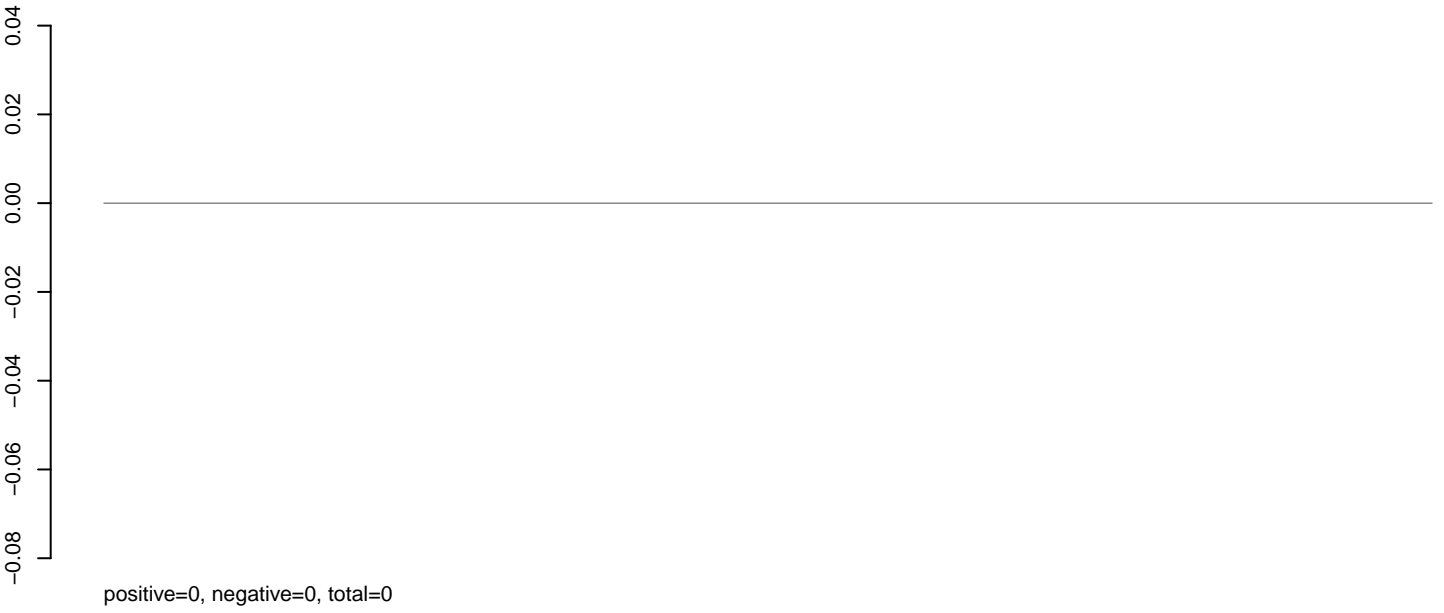
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



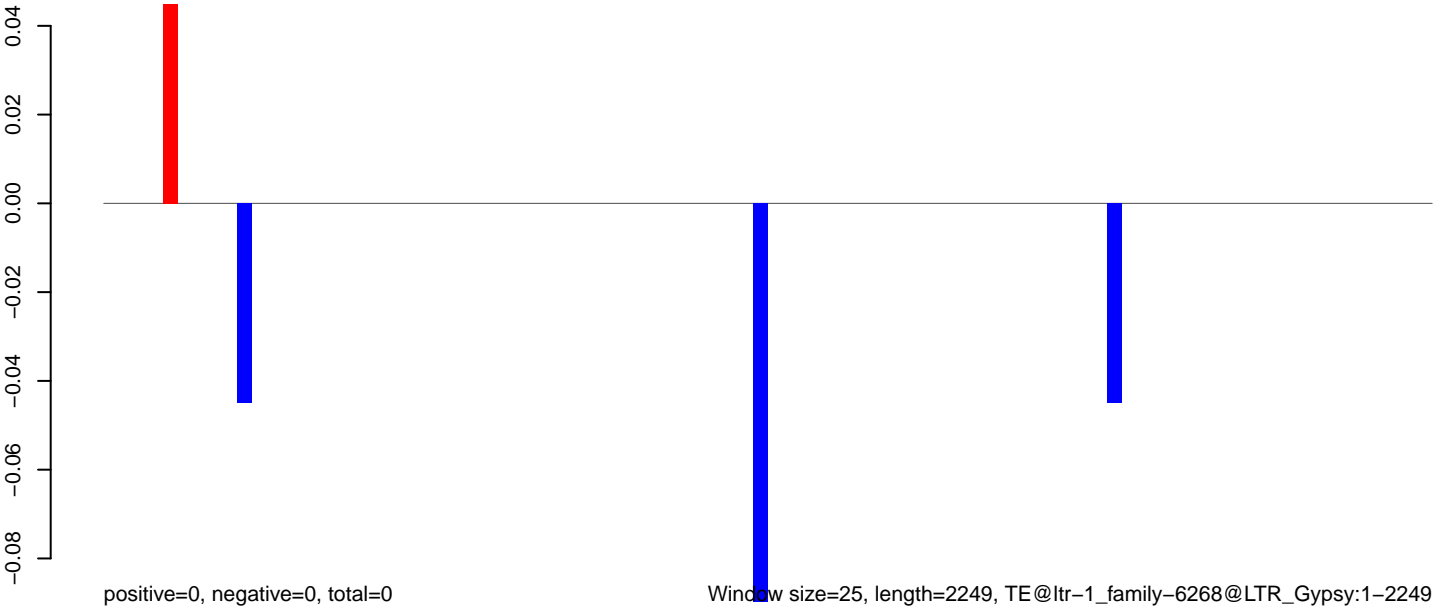
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



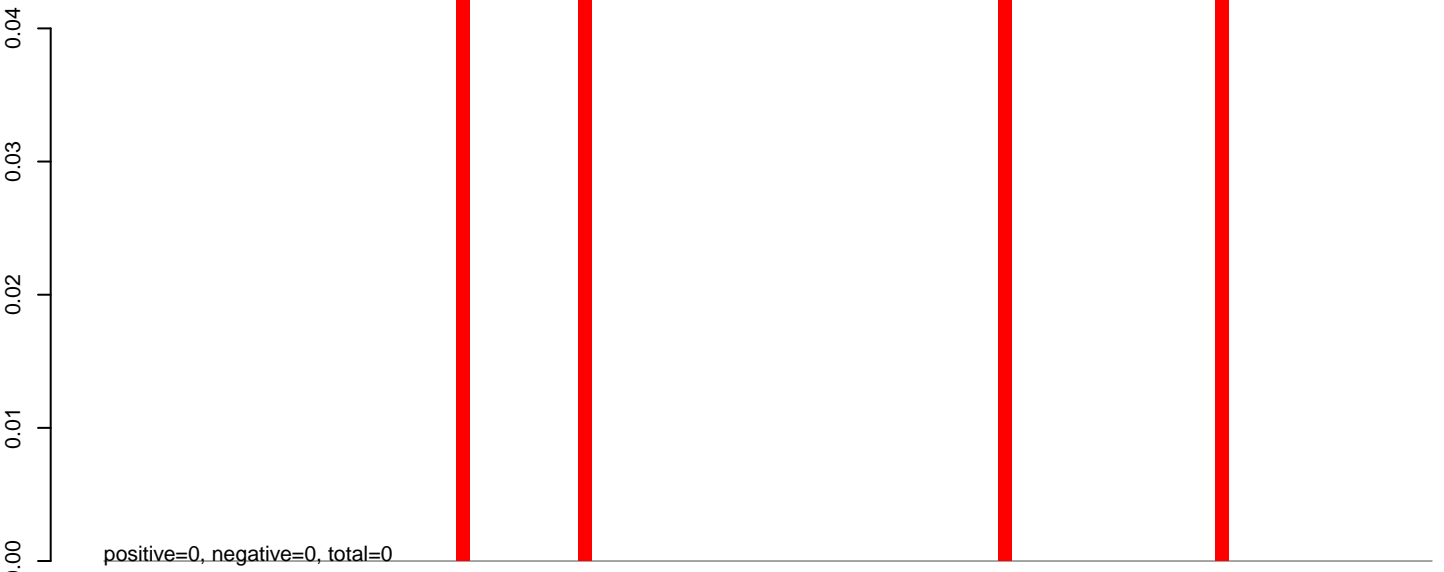
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



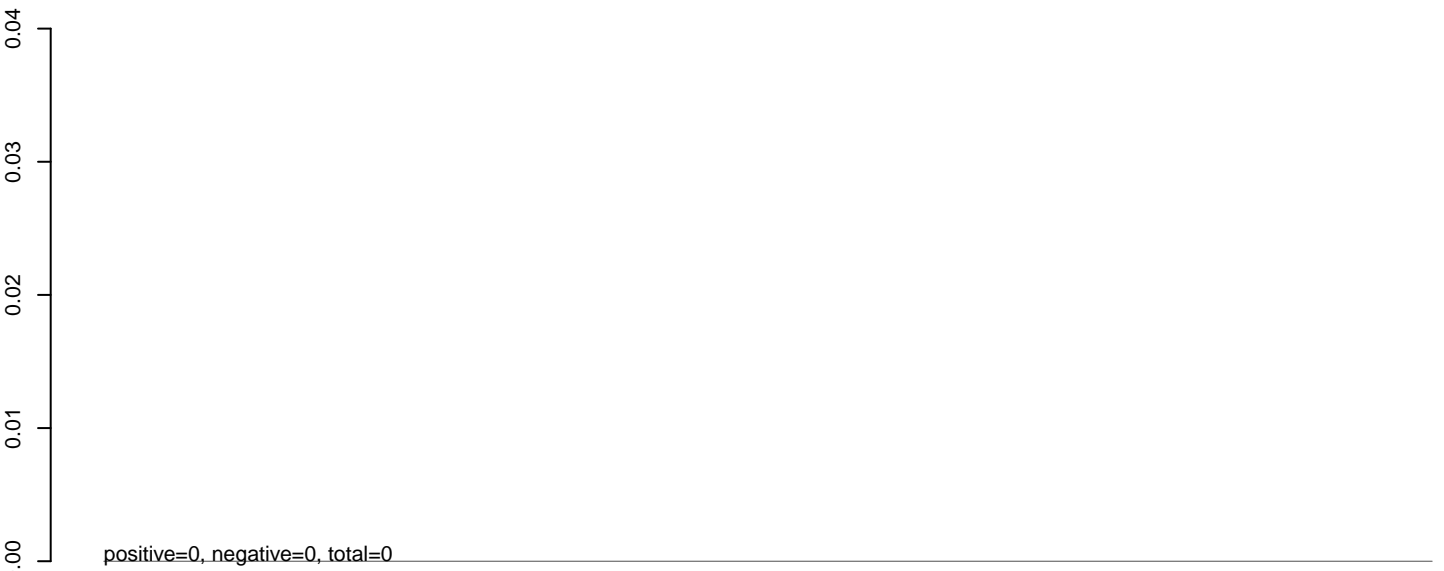
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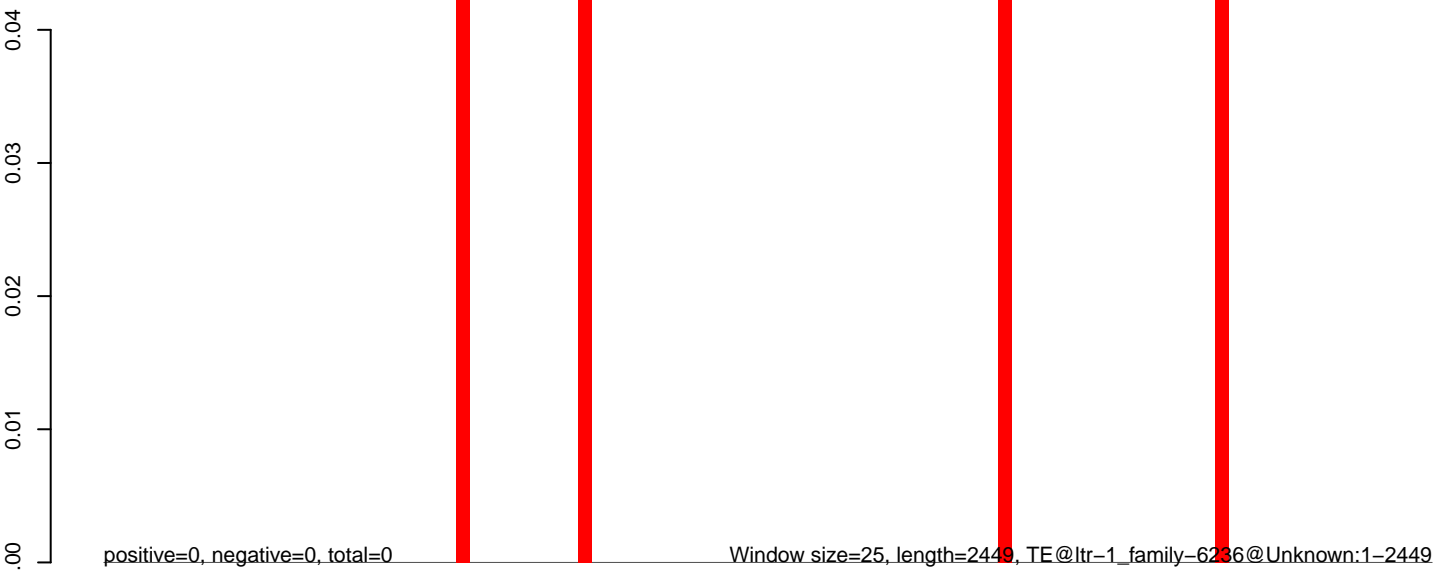
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

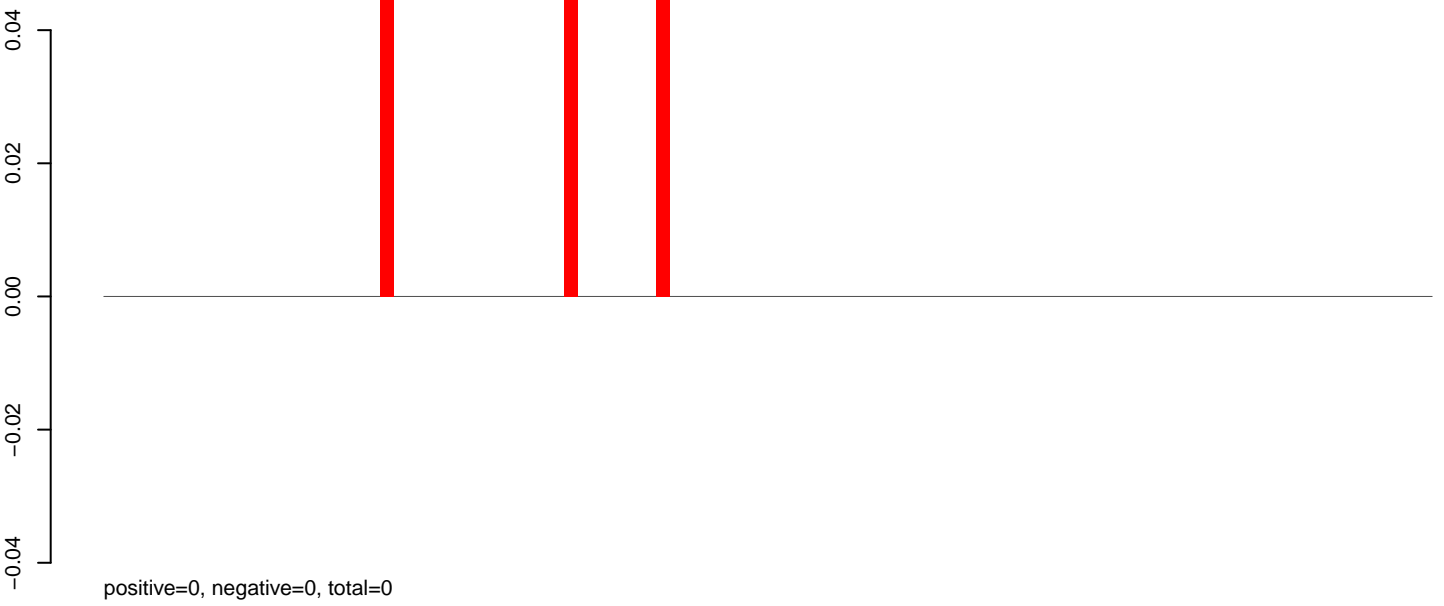


AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

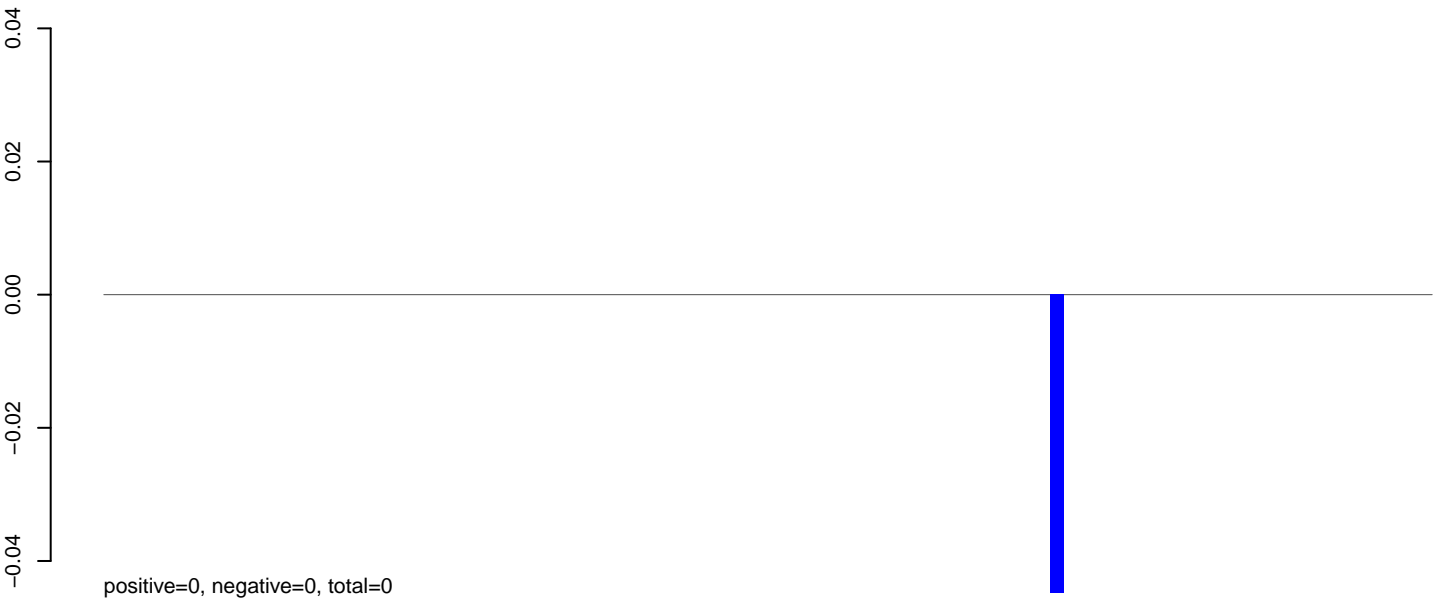


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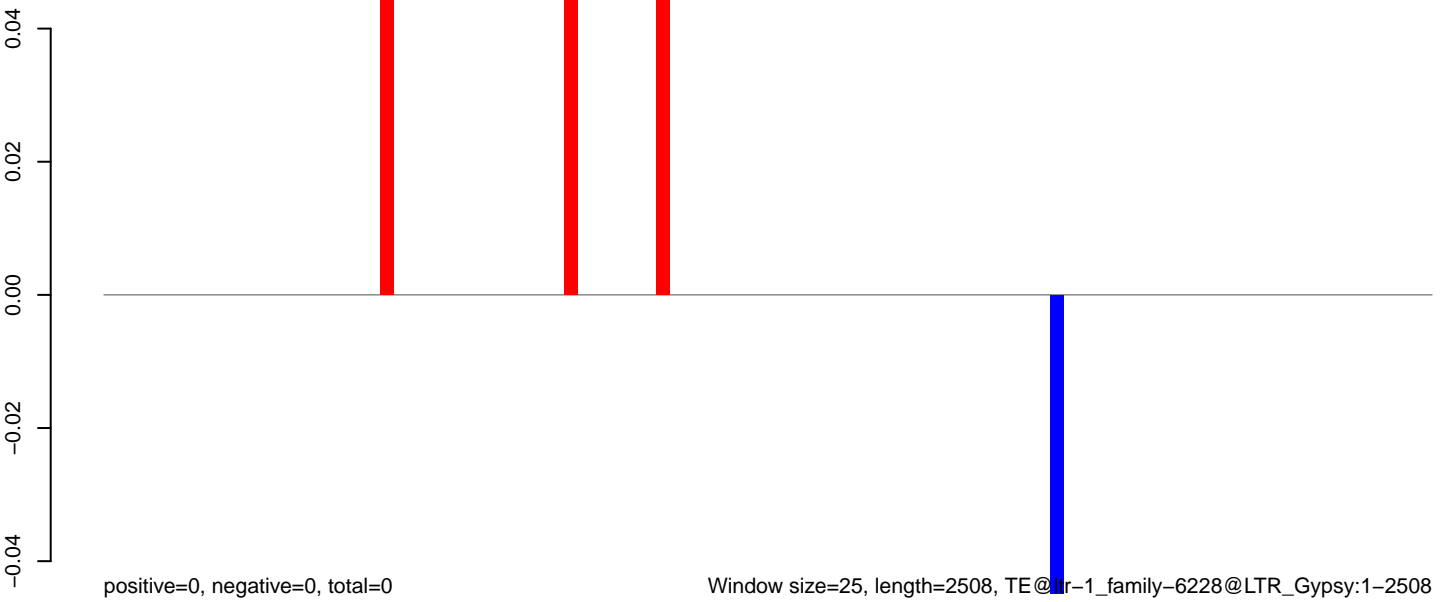
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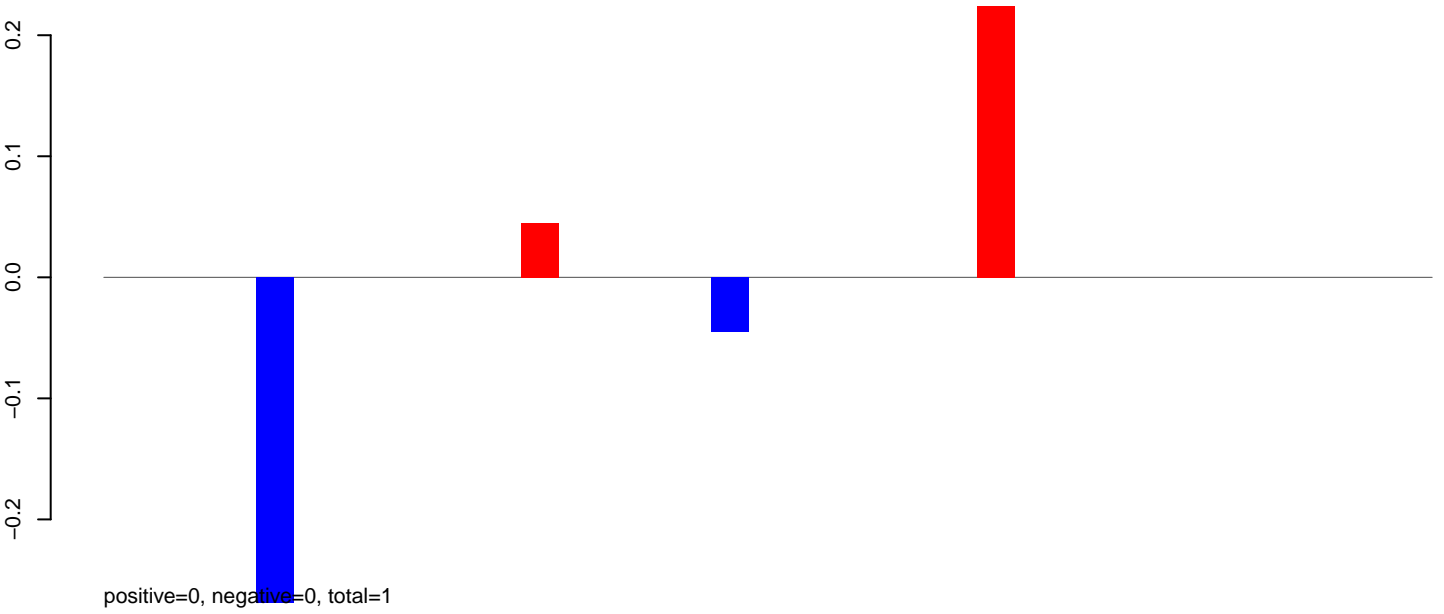
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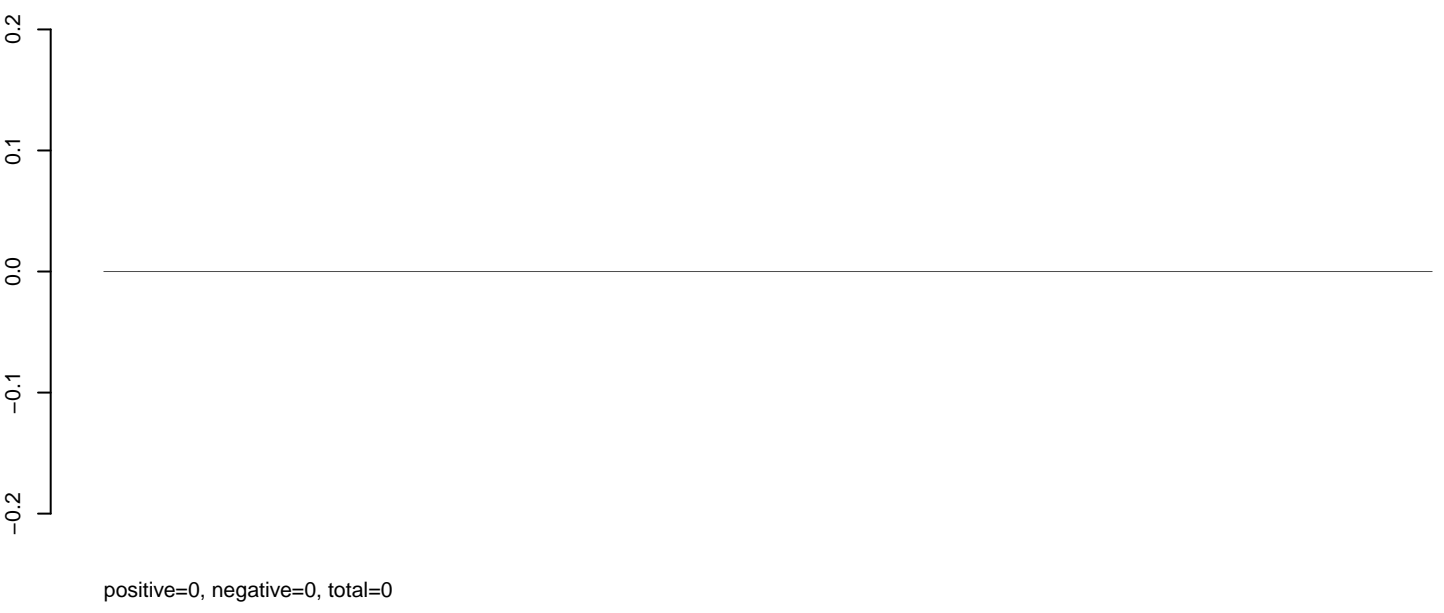
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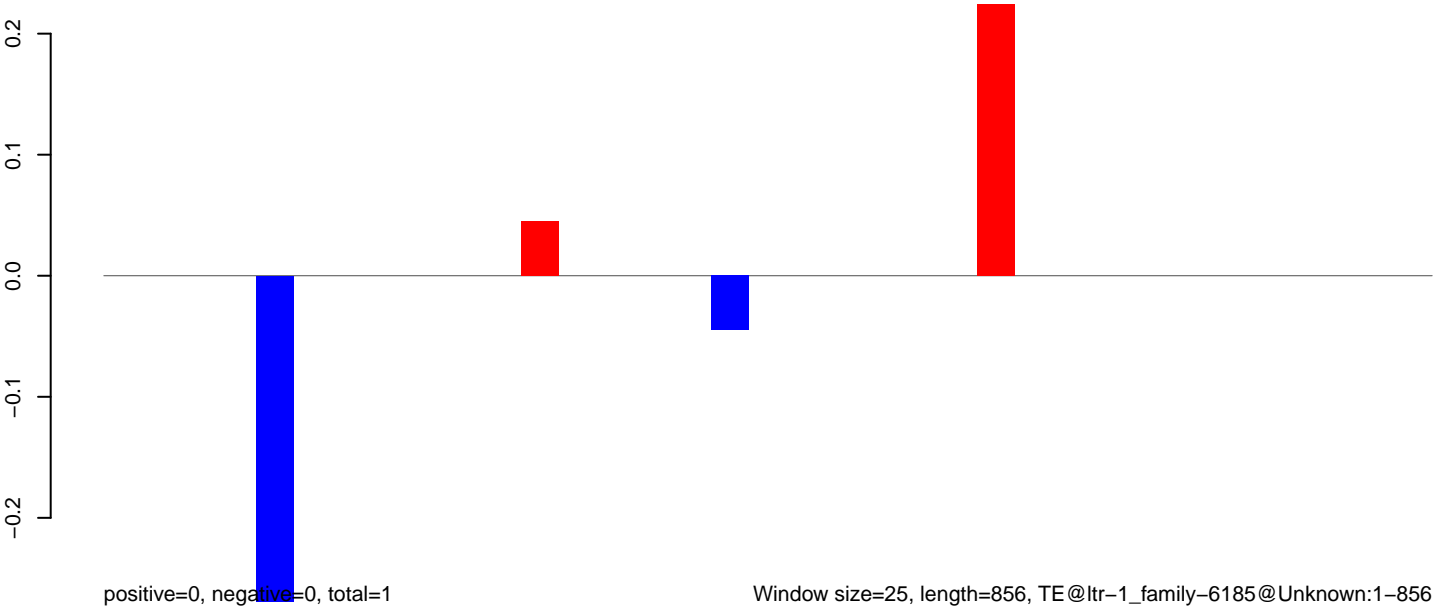
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

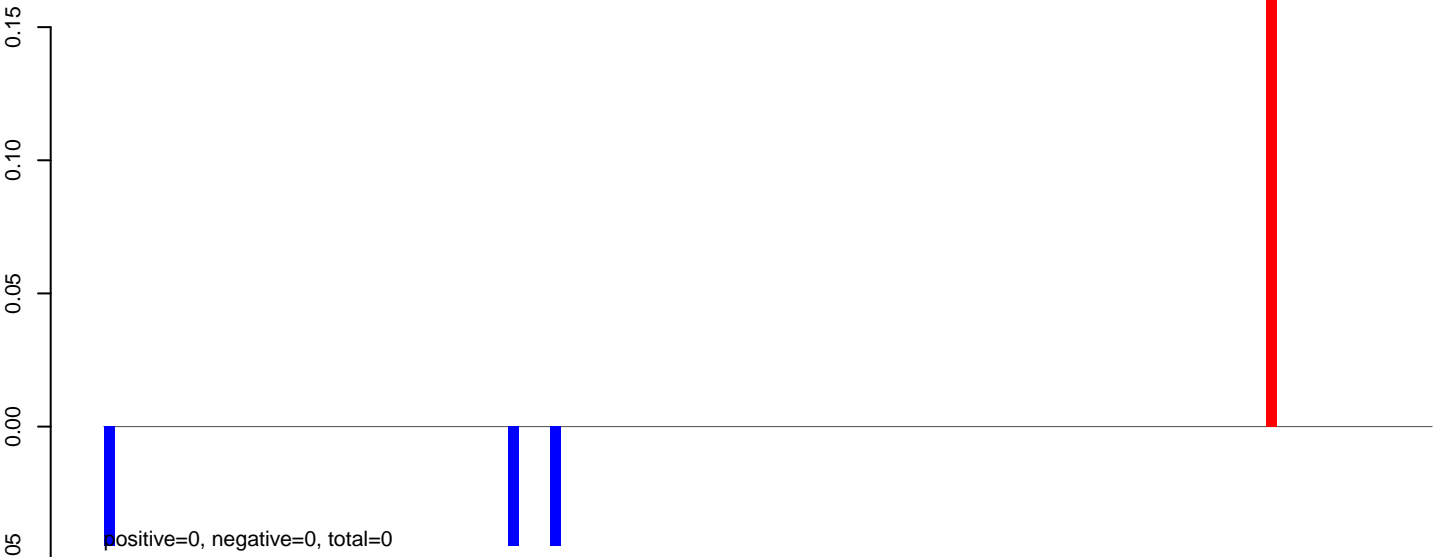


AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



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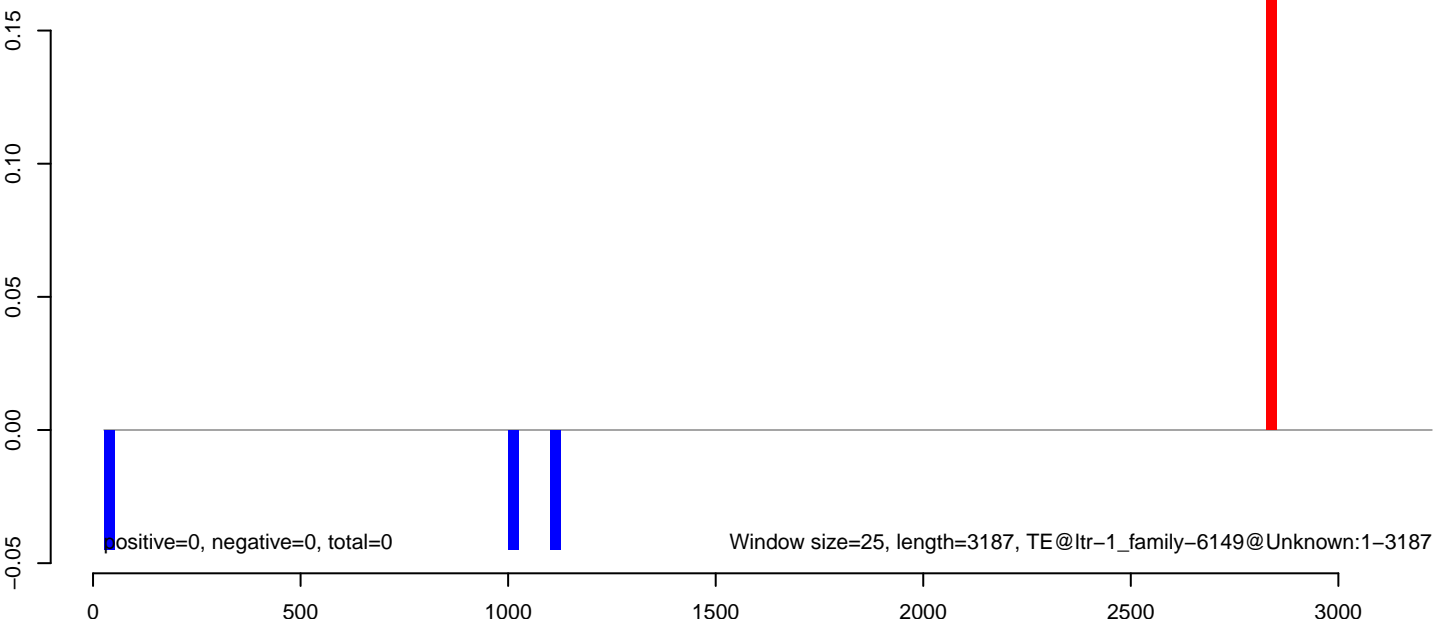
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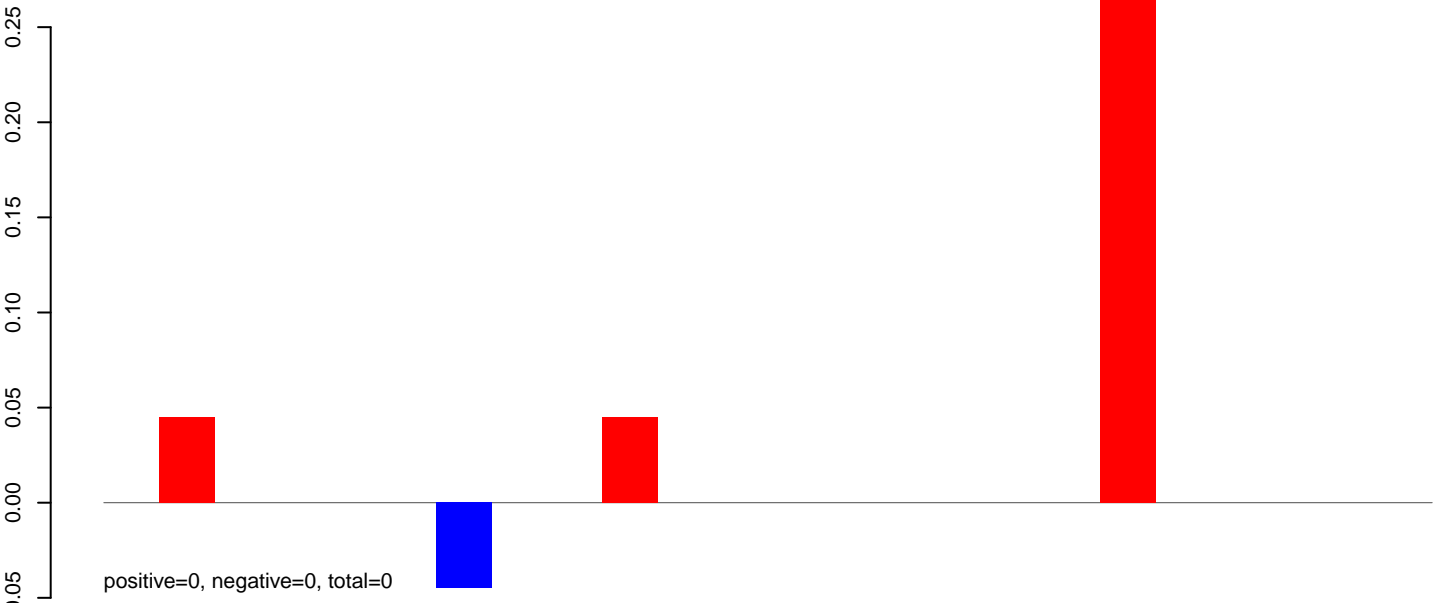
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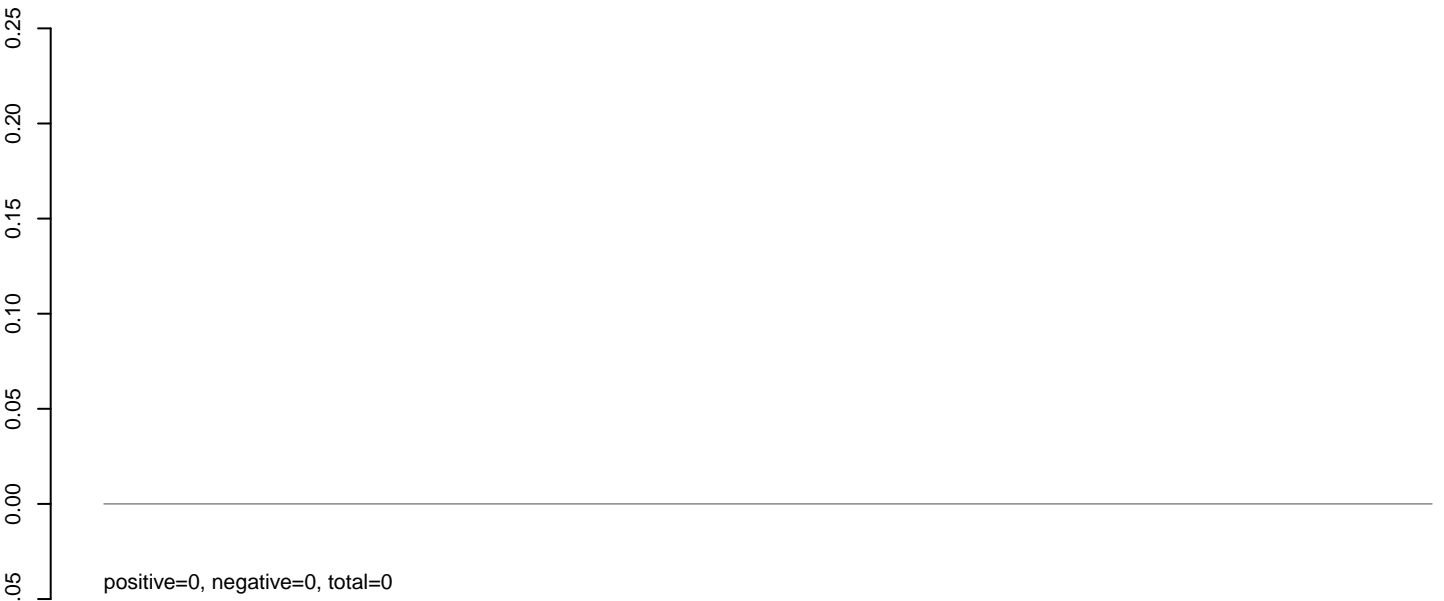
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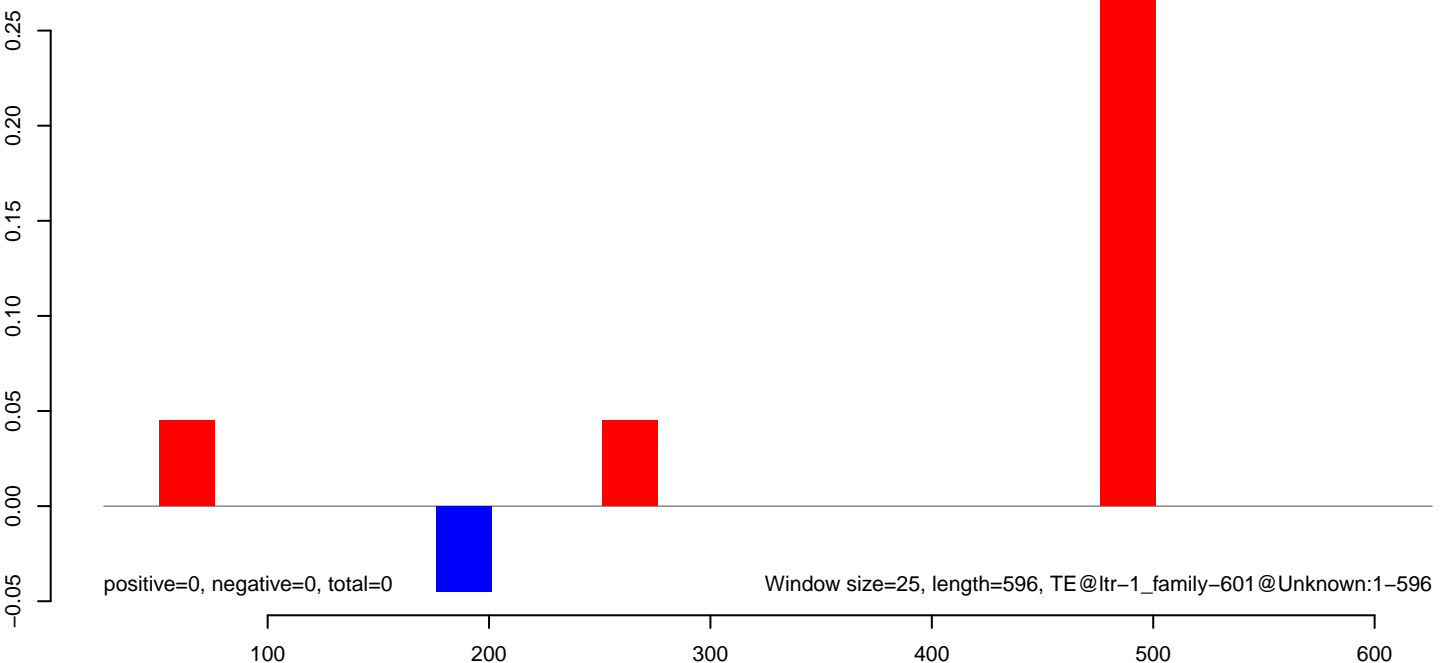
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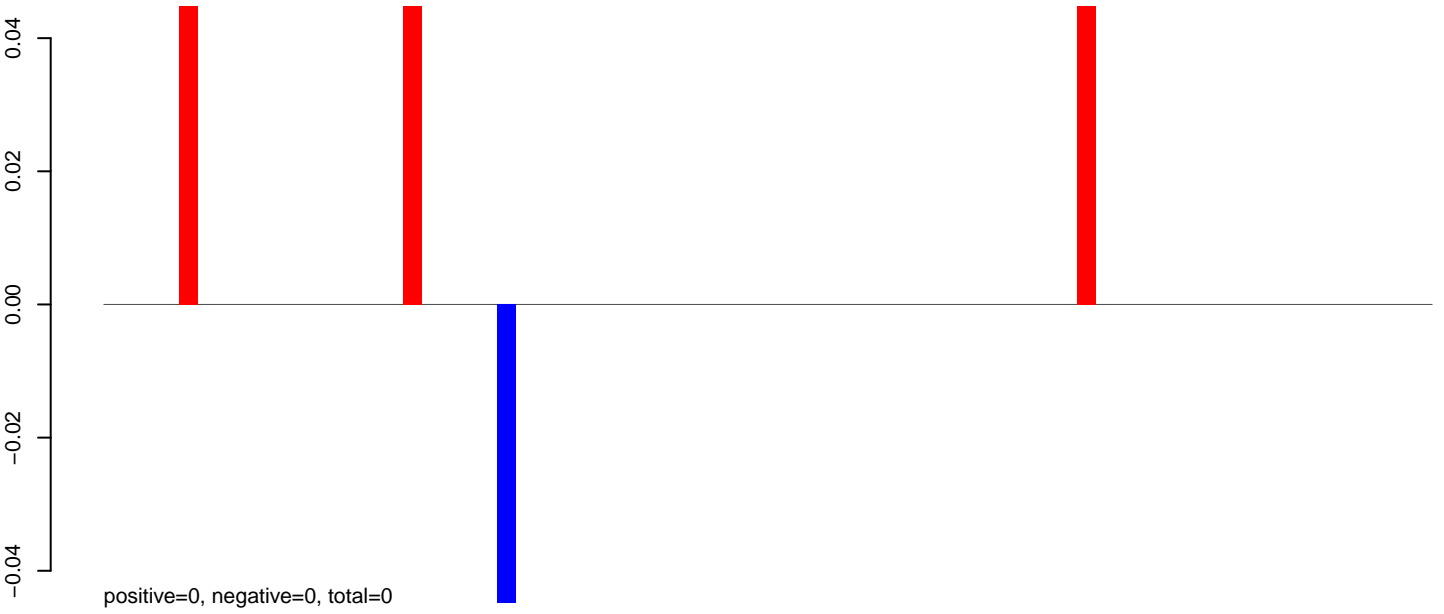
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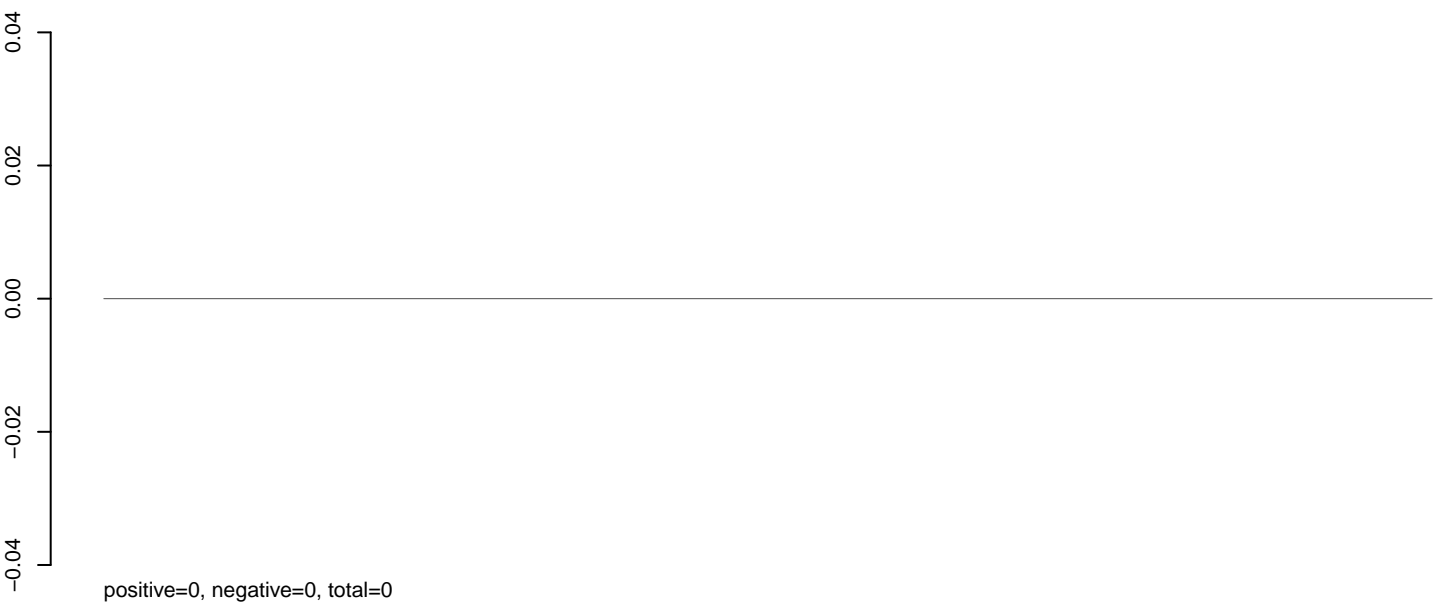
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



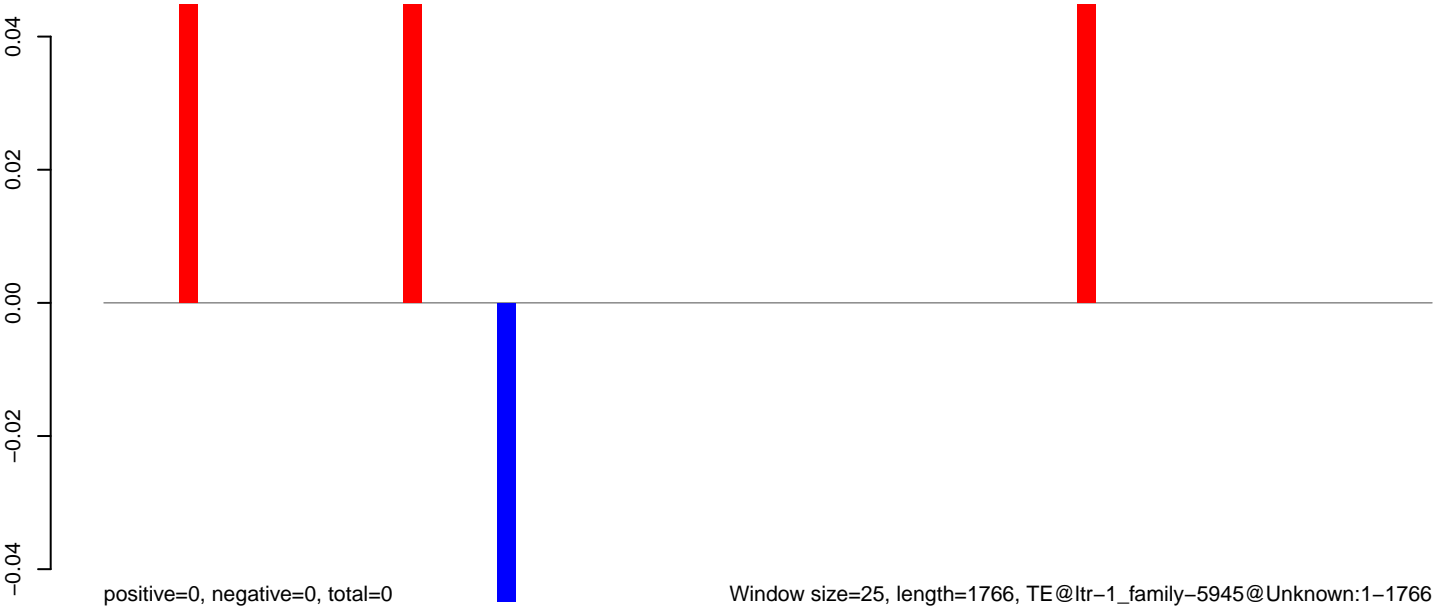
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



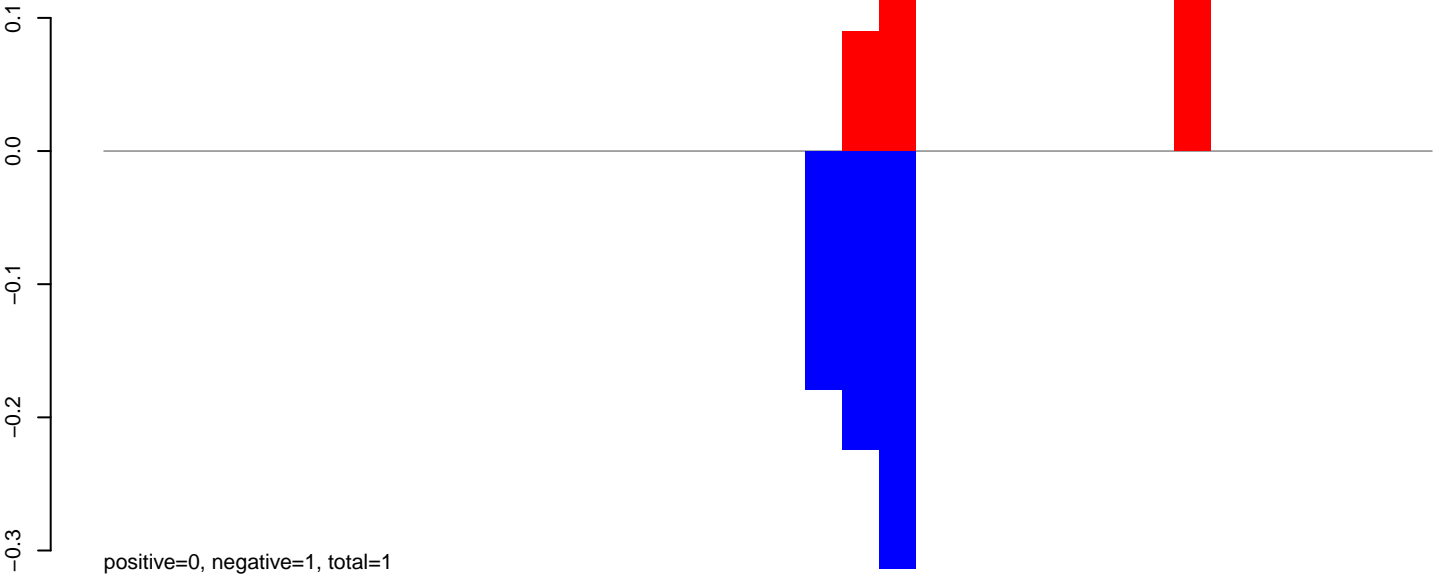
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



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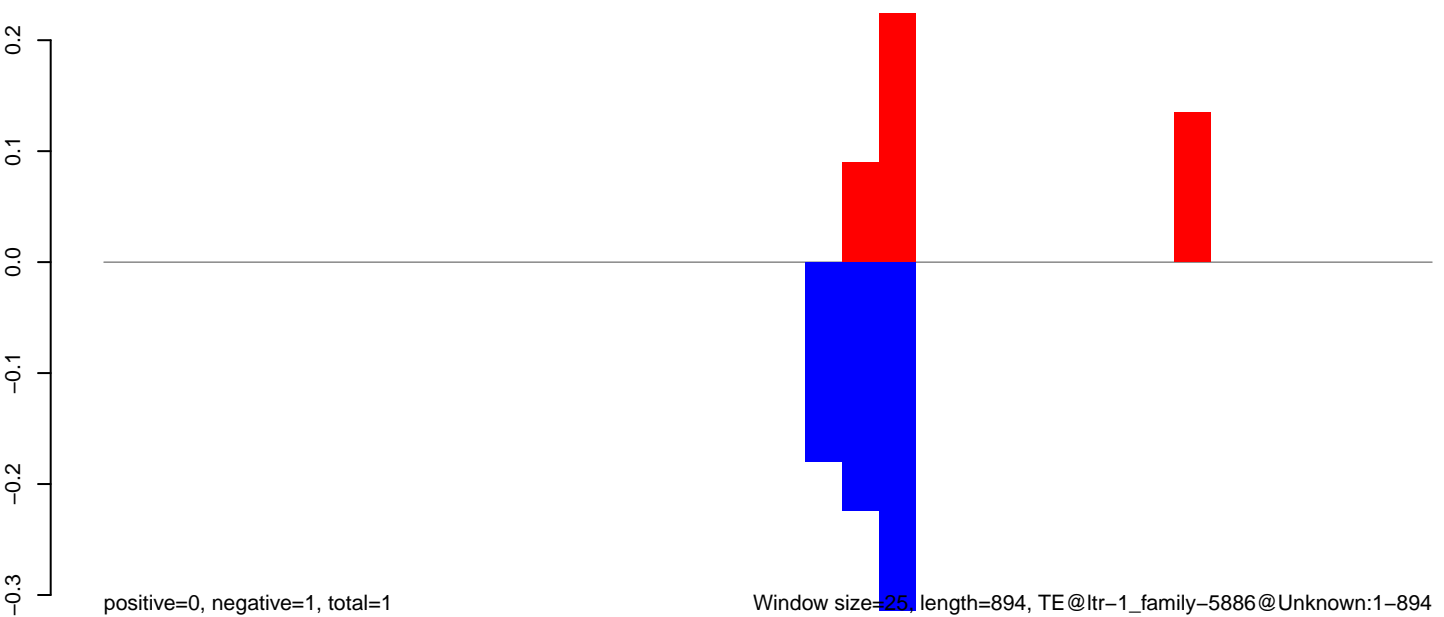
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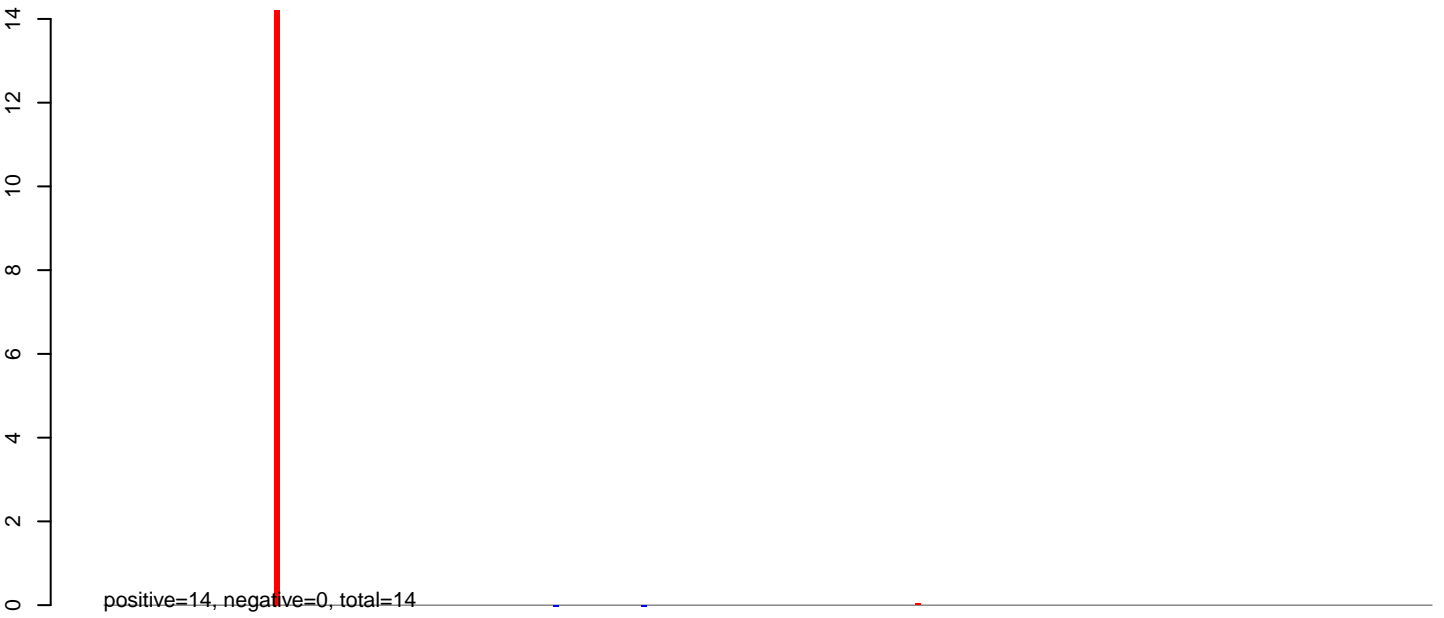
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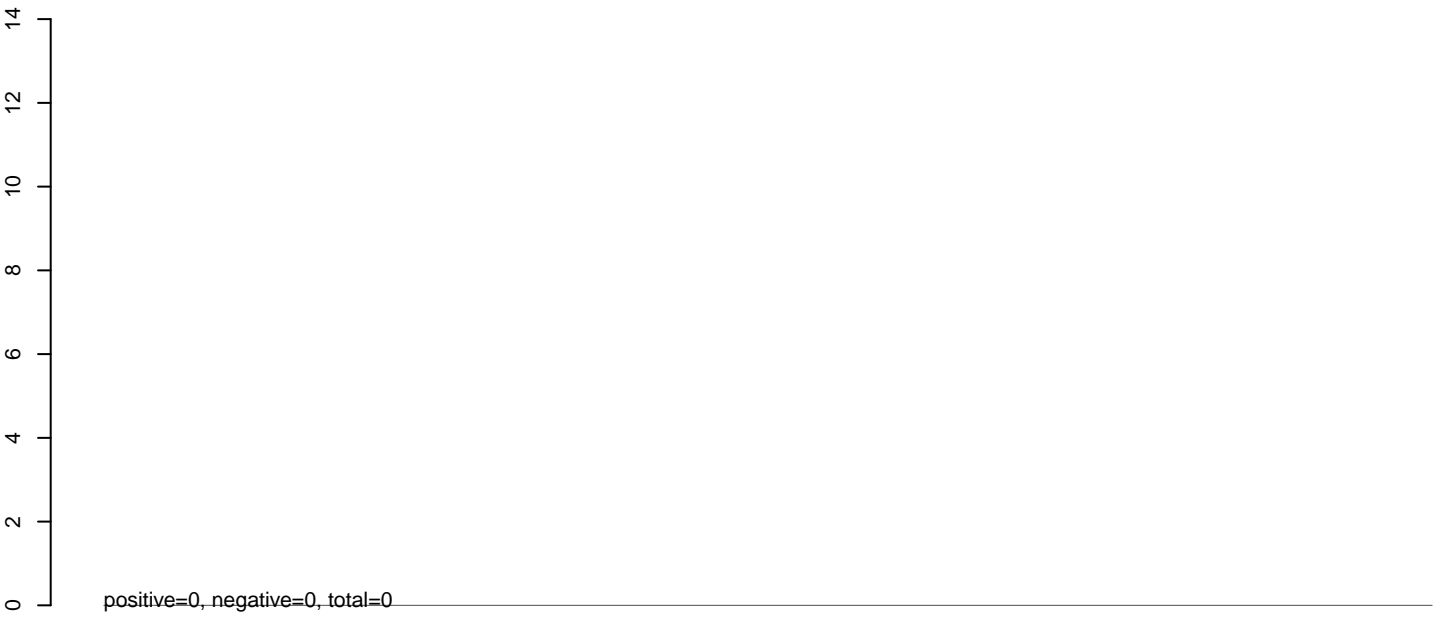
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



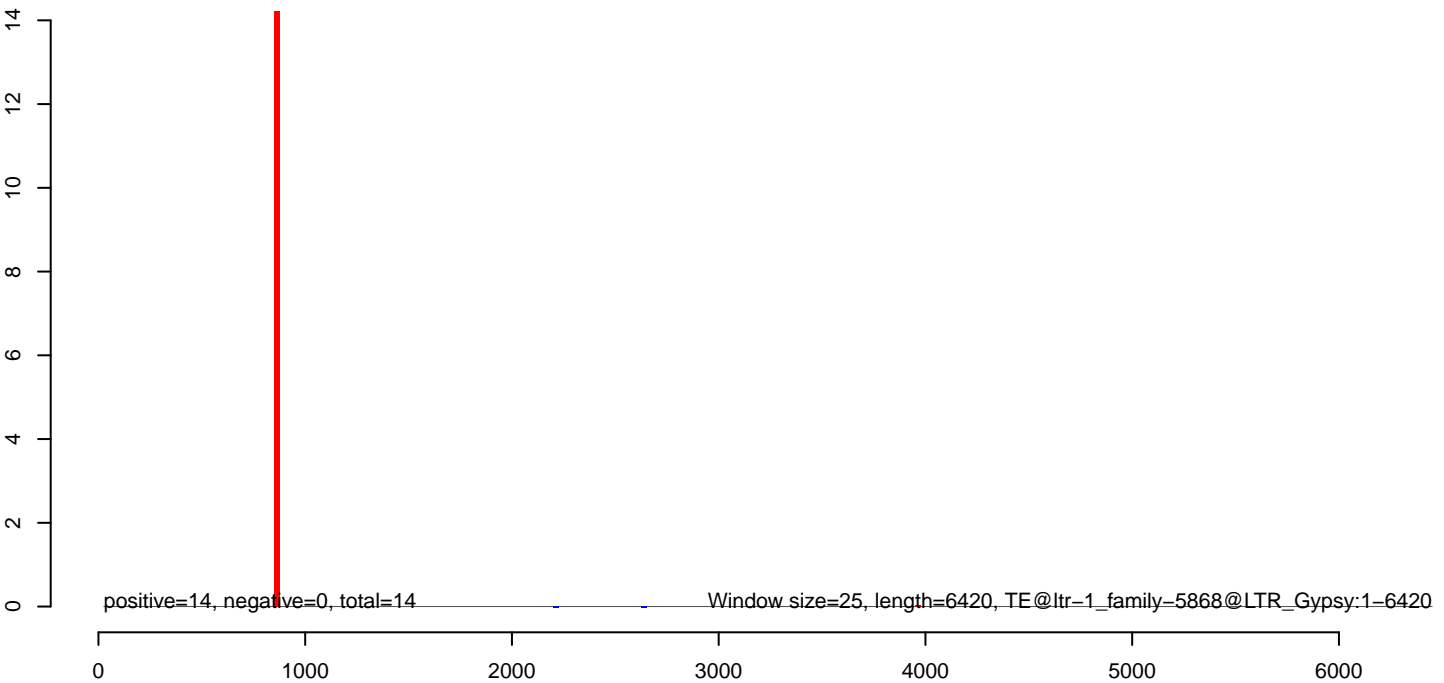
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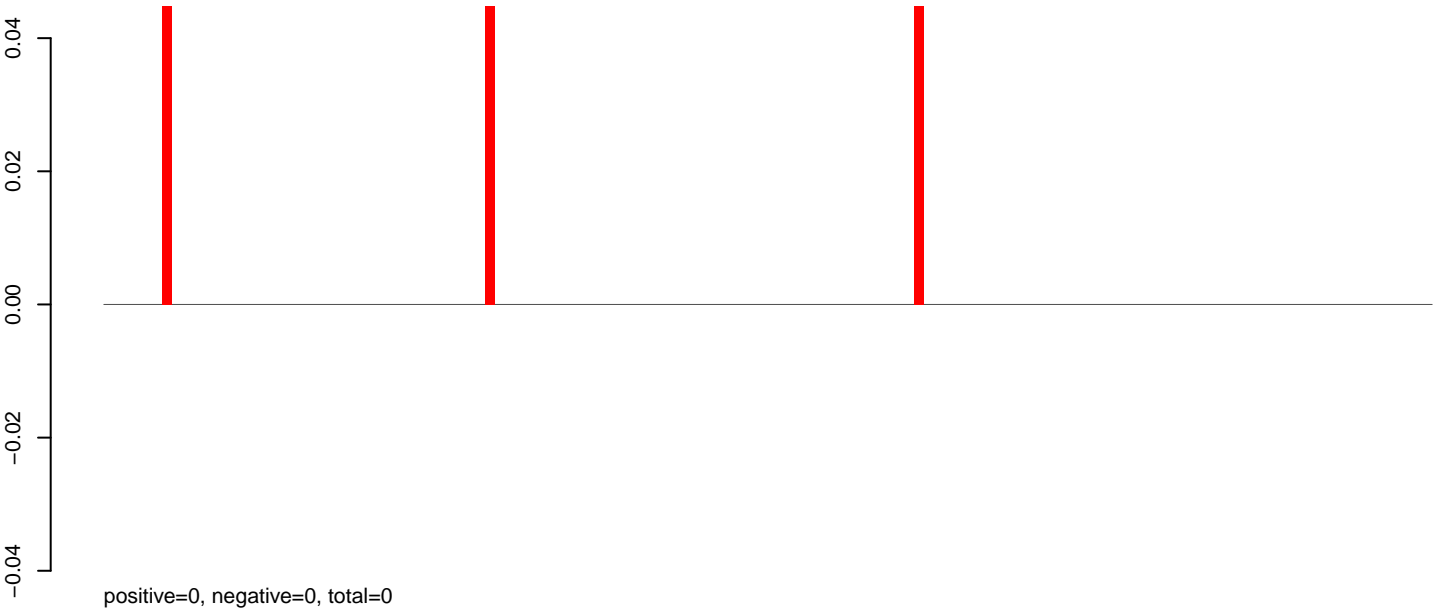
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



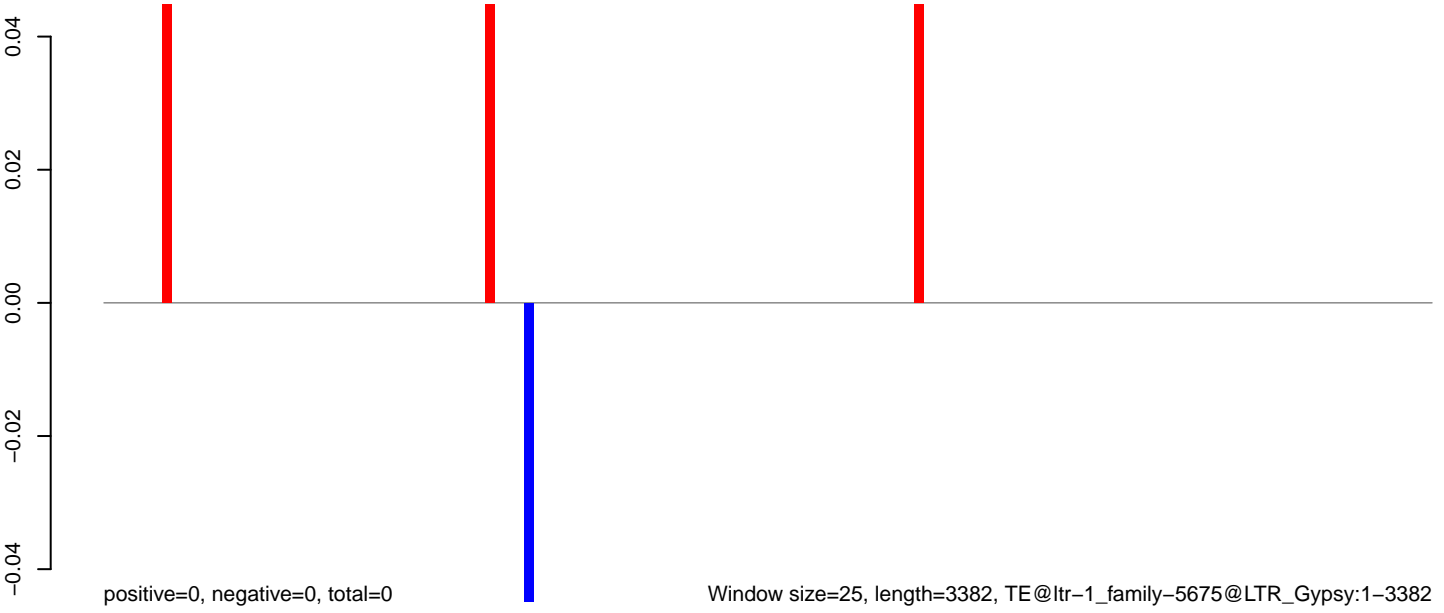
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



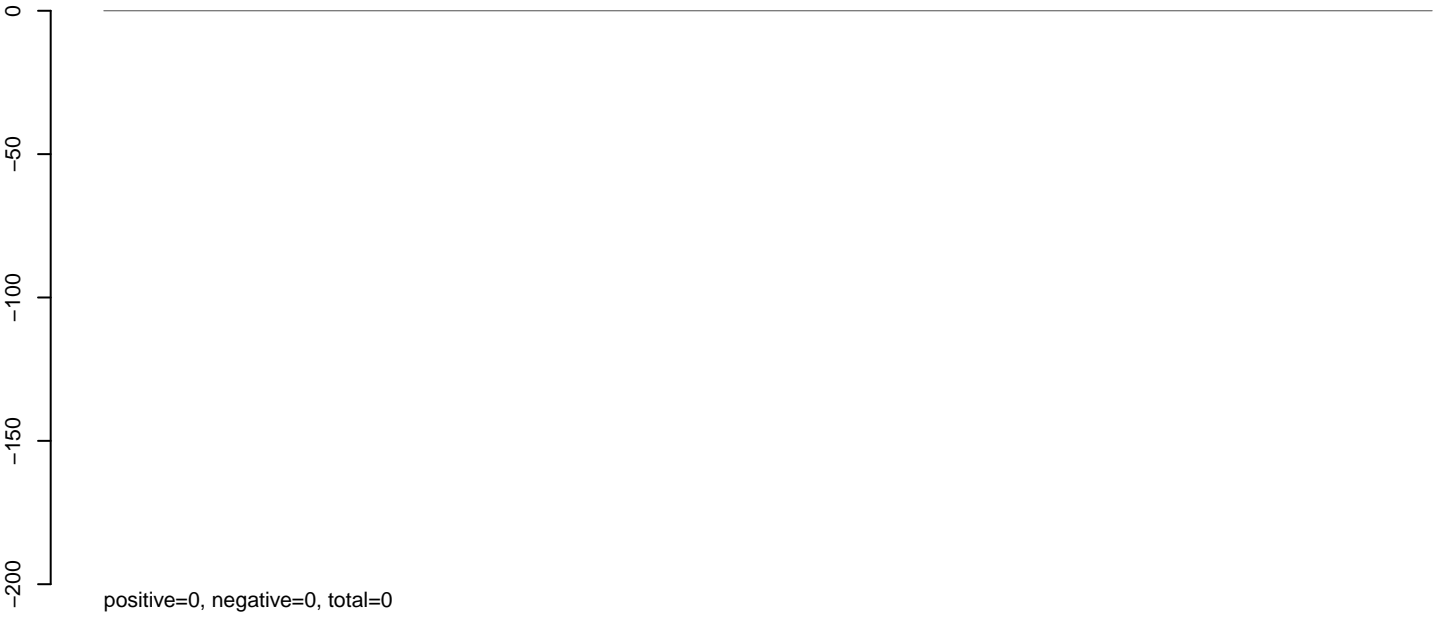
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



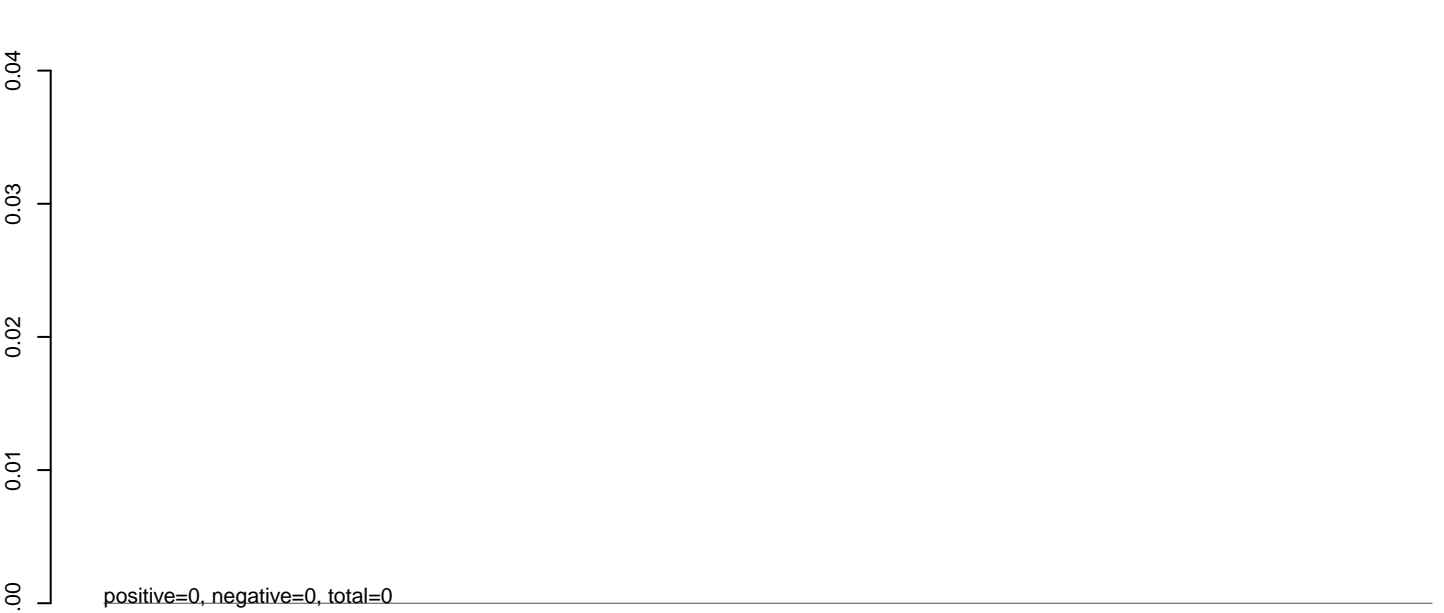
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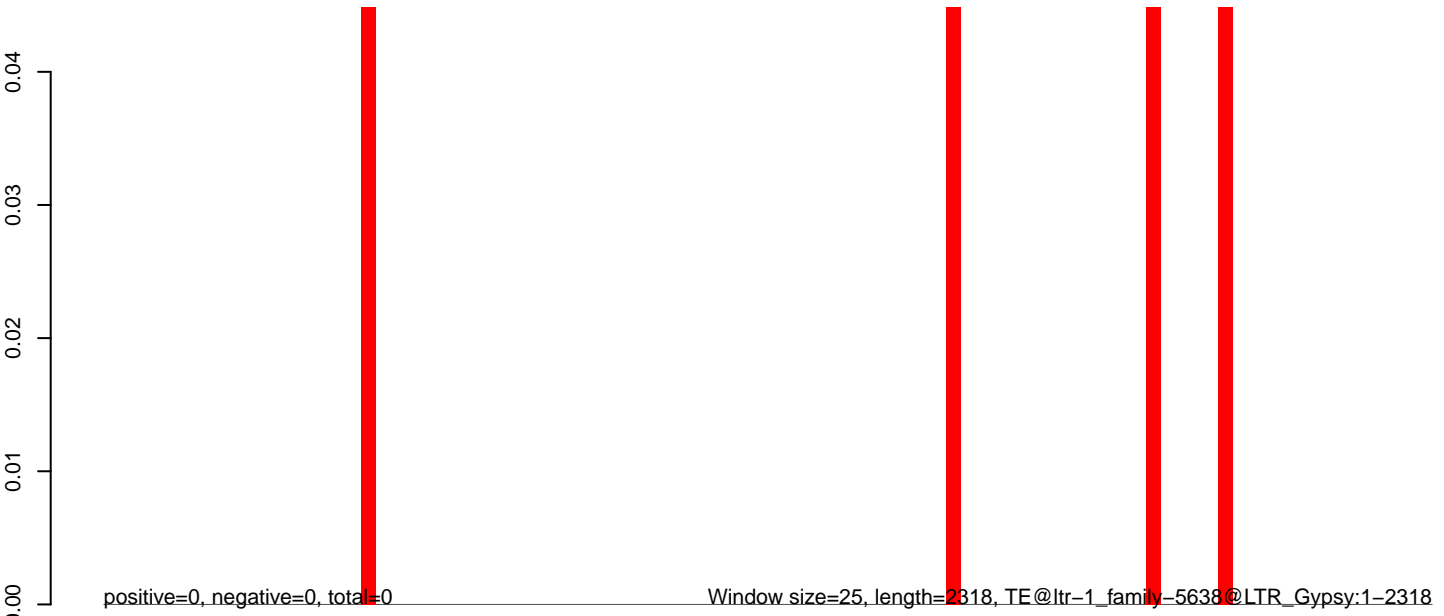
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



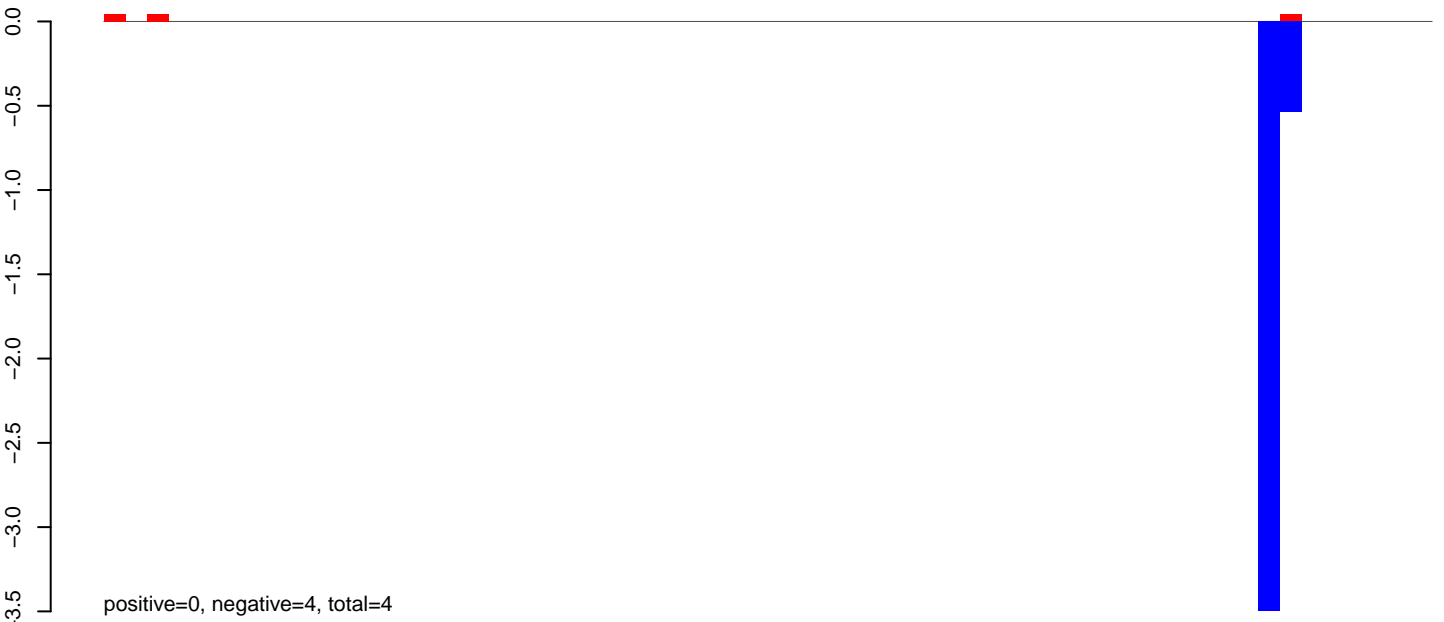
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



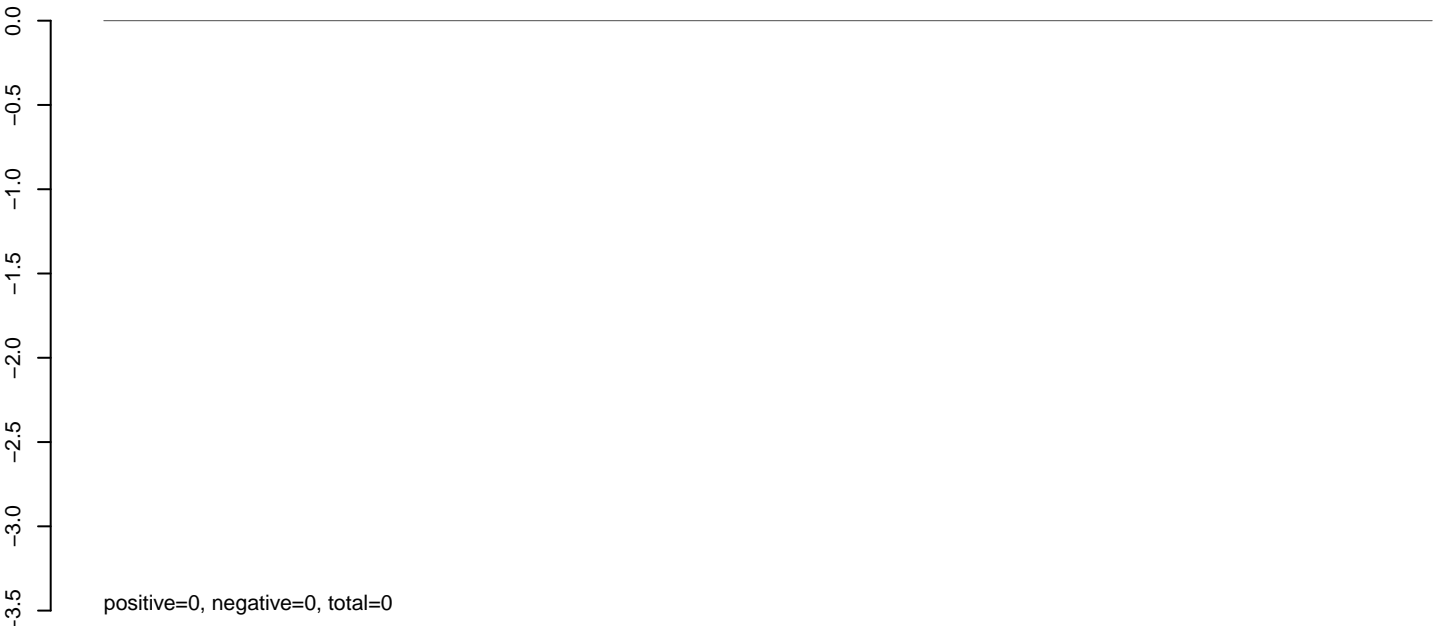
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



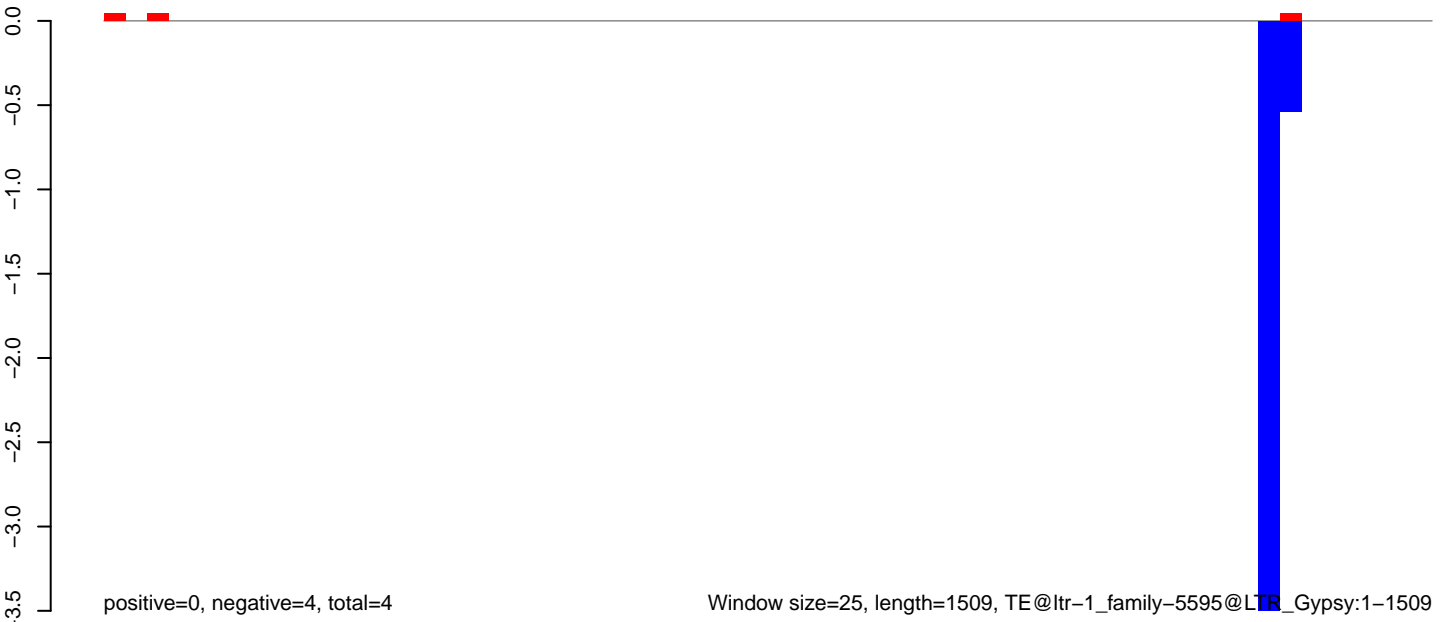
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep

positive=2, negative=0, total=2

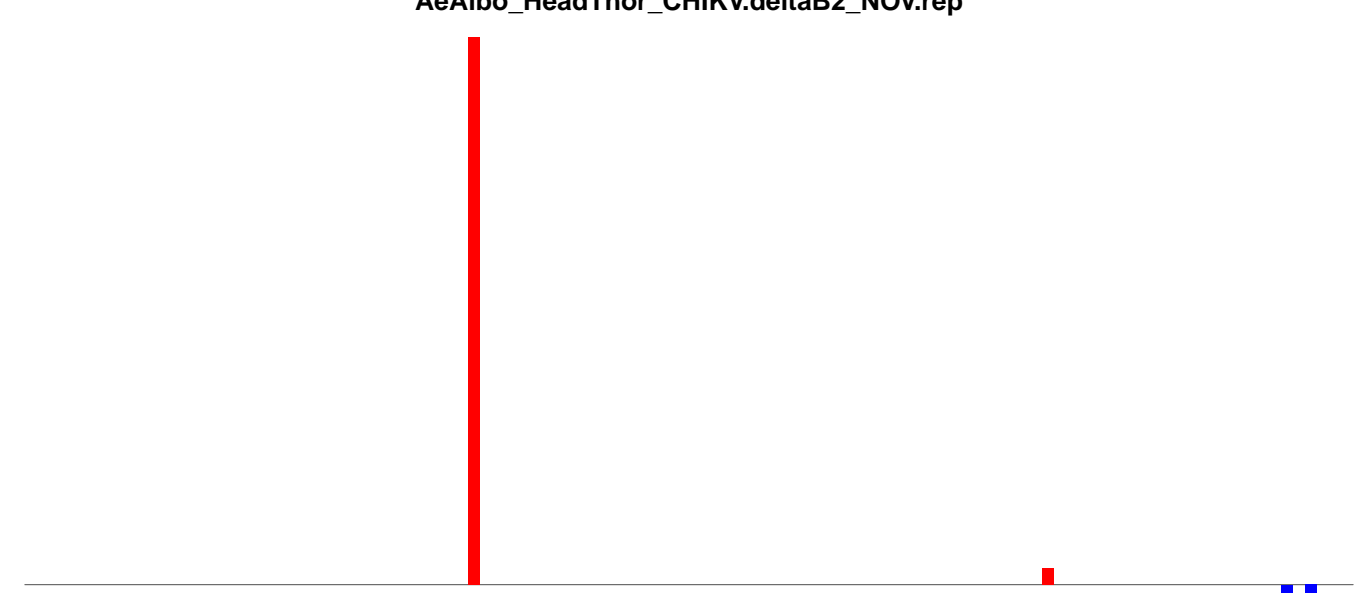
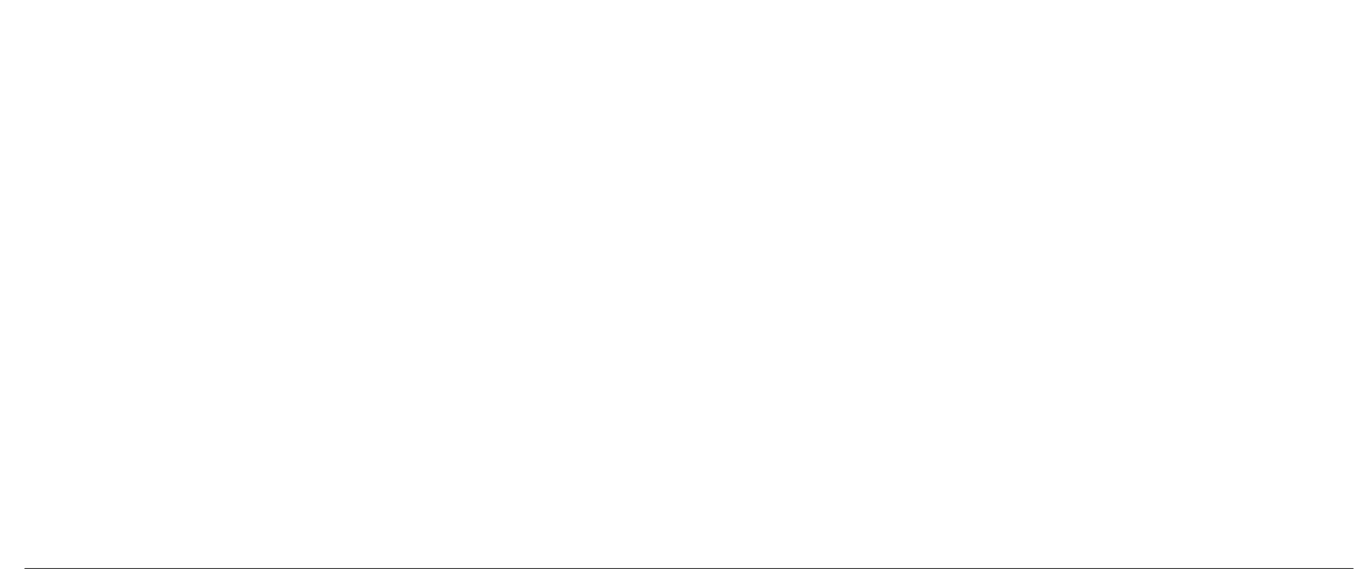
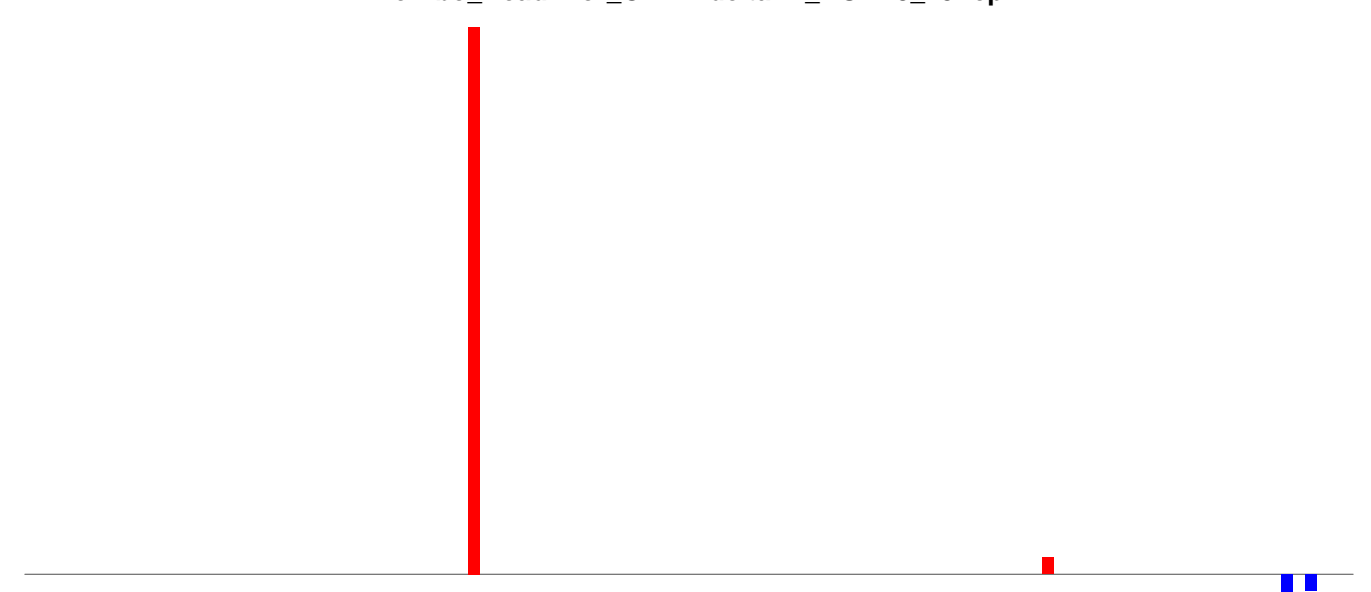
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

positive=0, negative=0, total=0

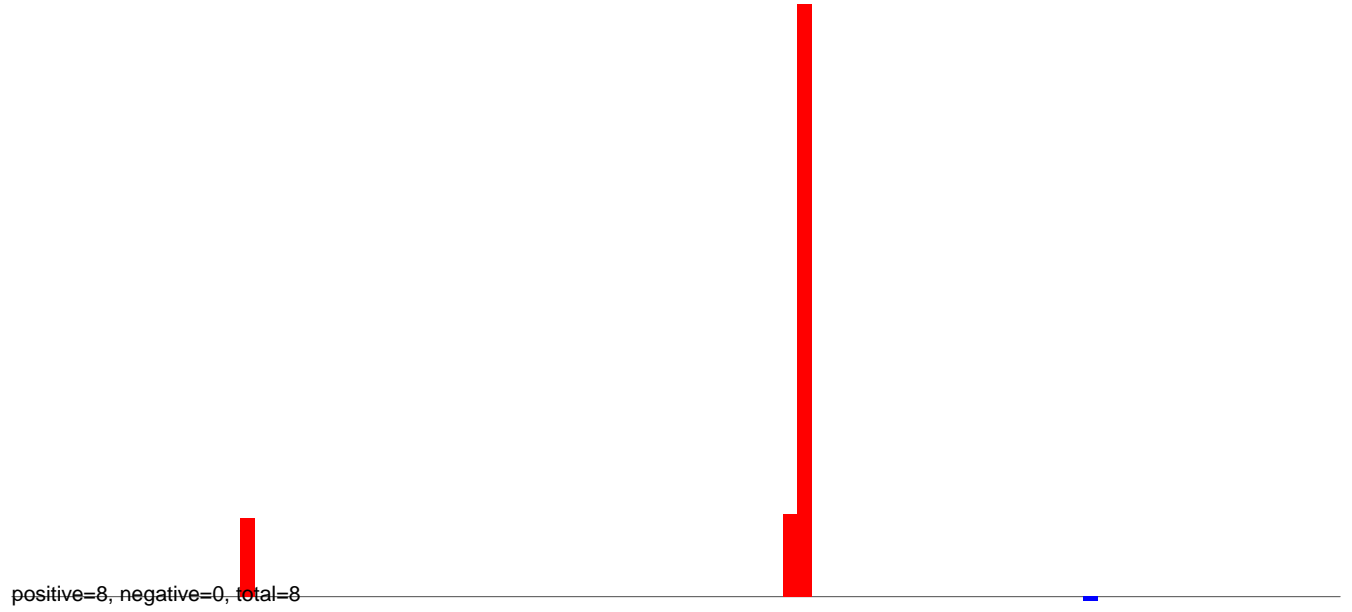
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

positive=2, negative=0, total=2

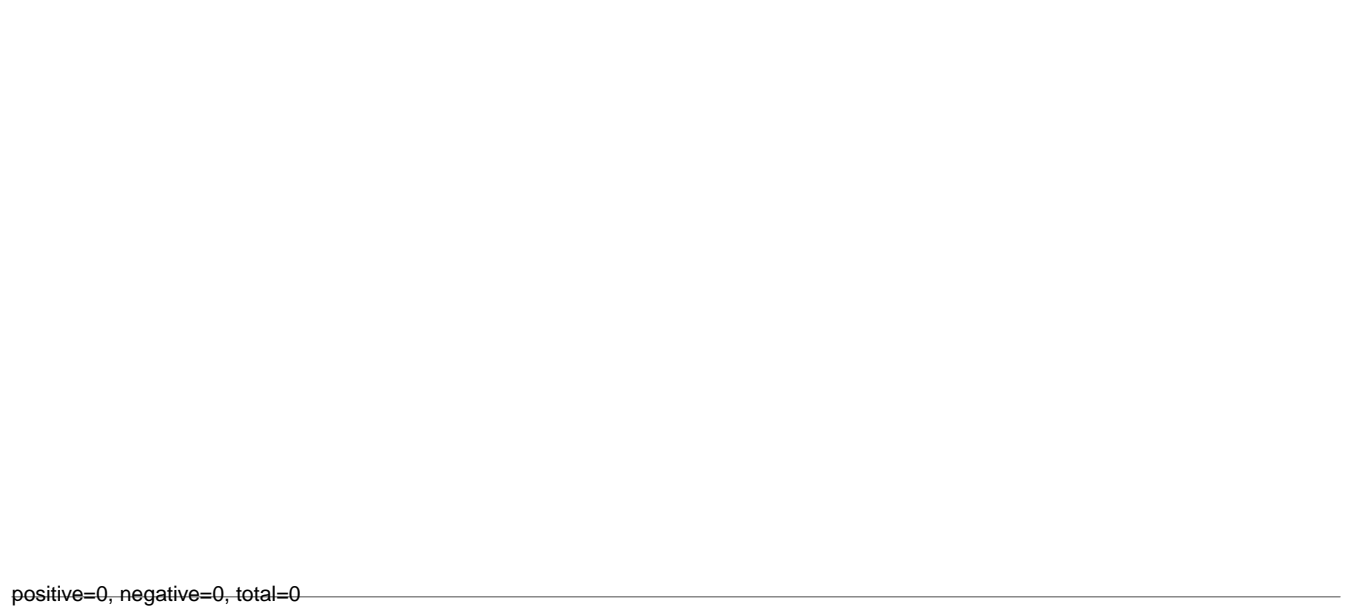
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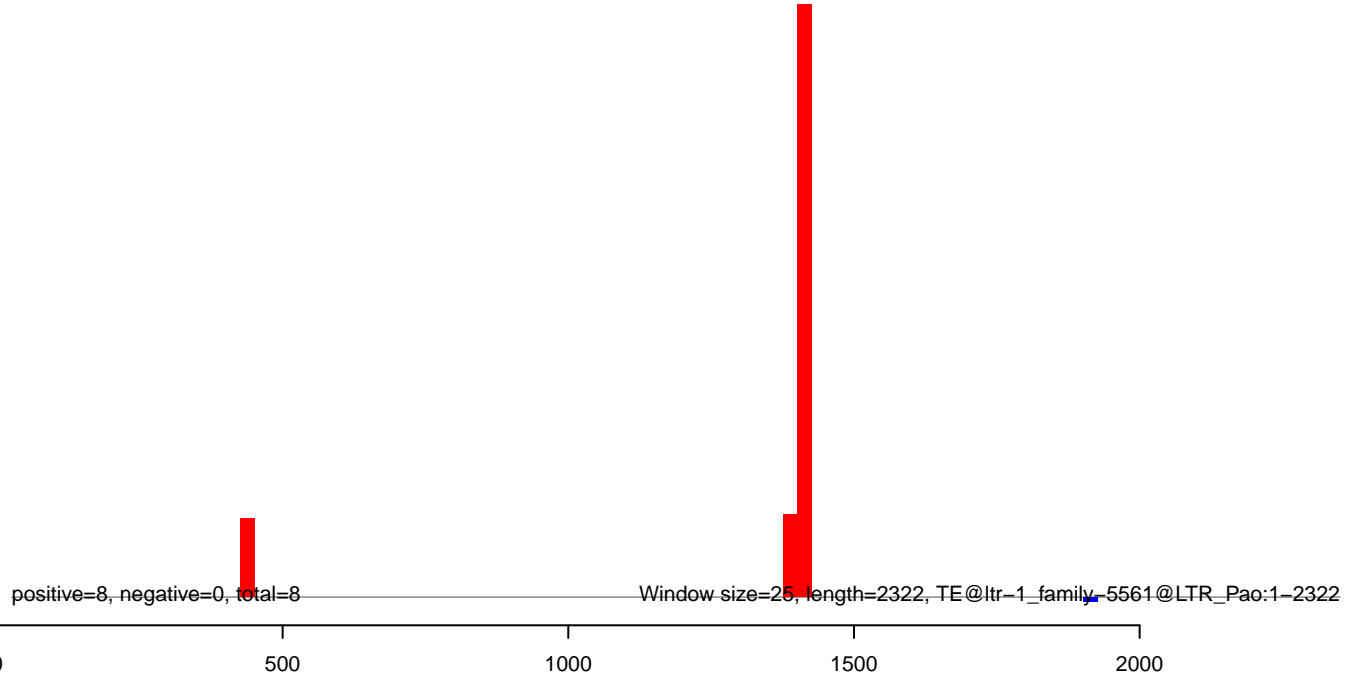
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



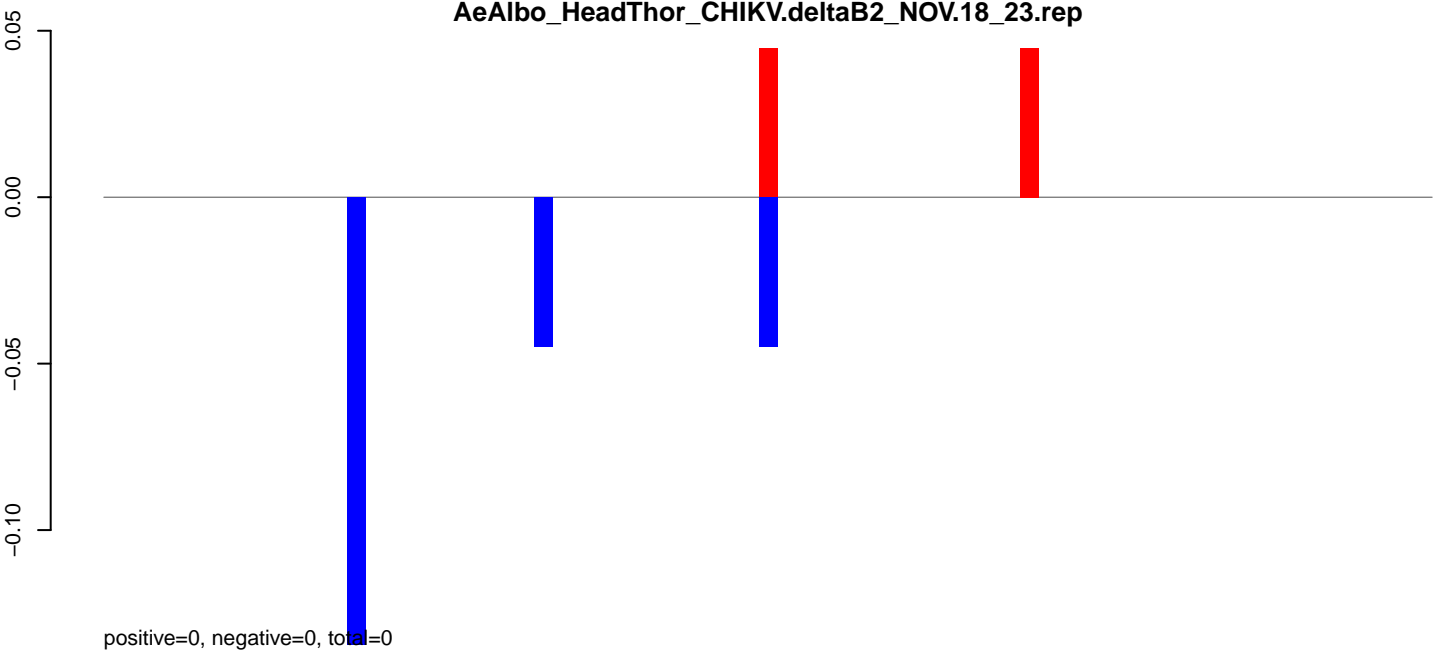
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



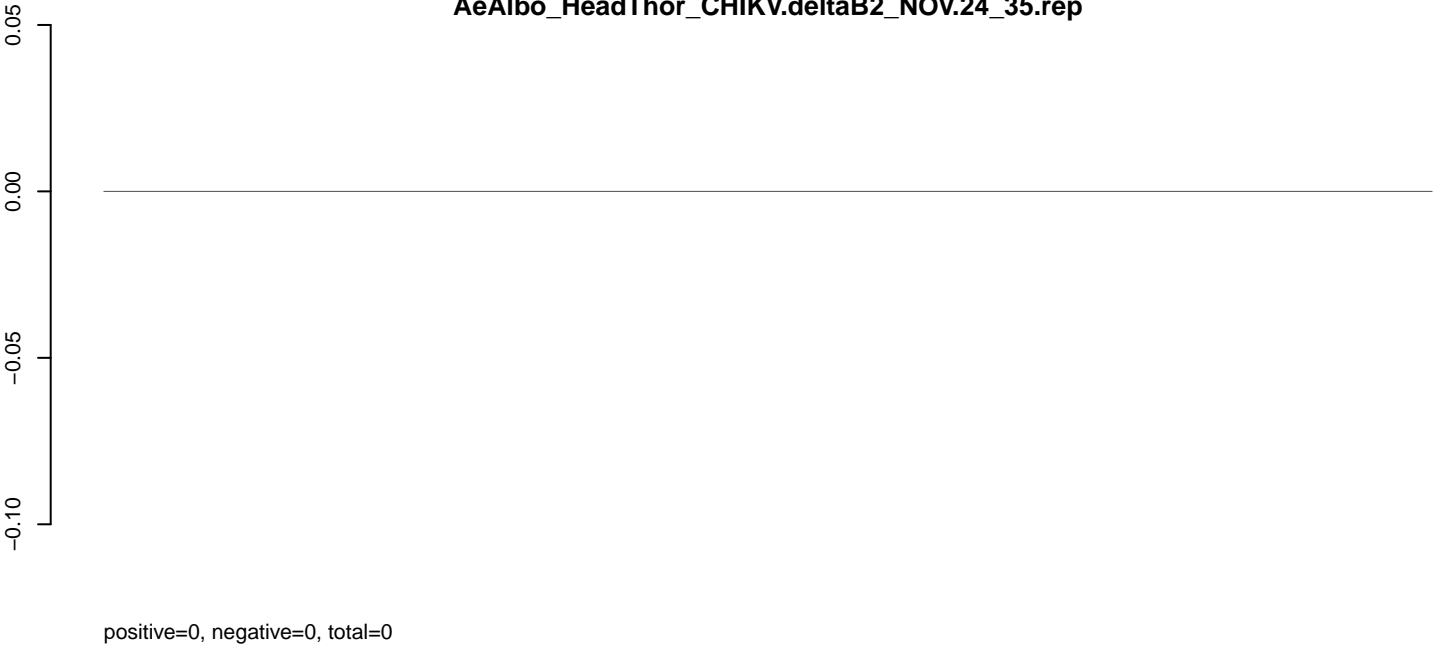
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



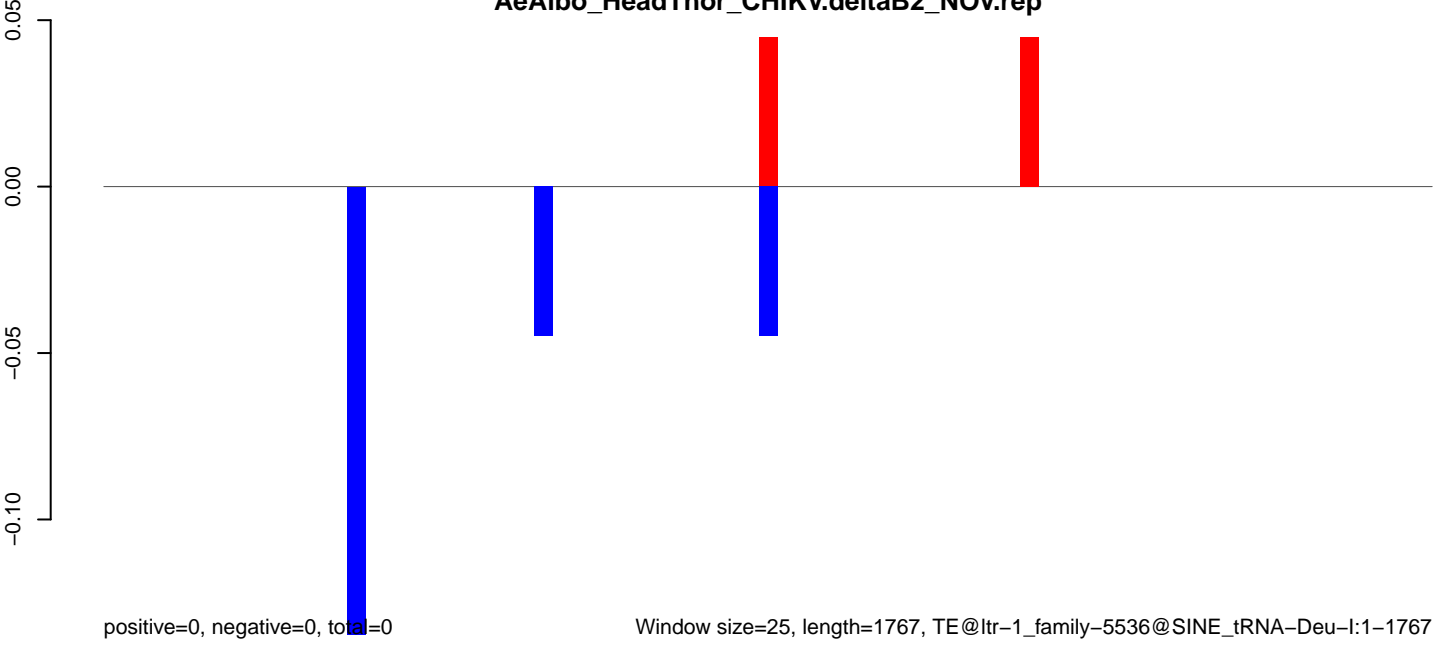
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



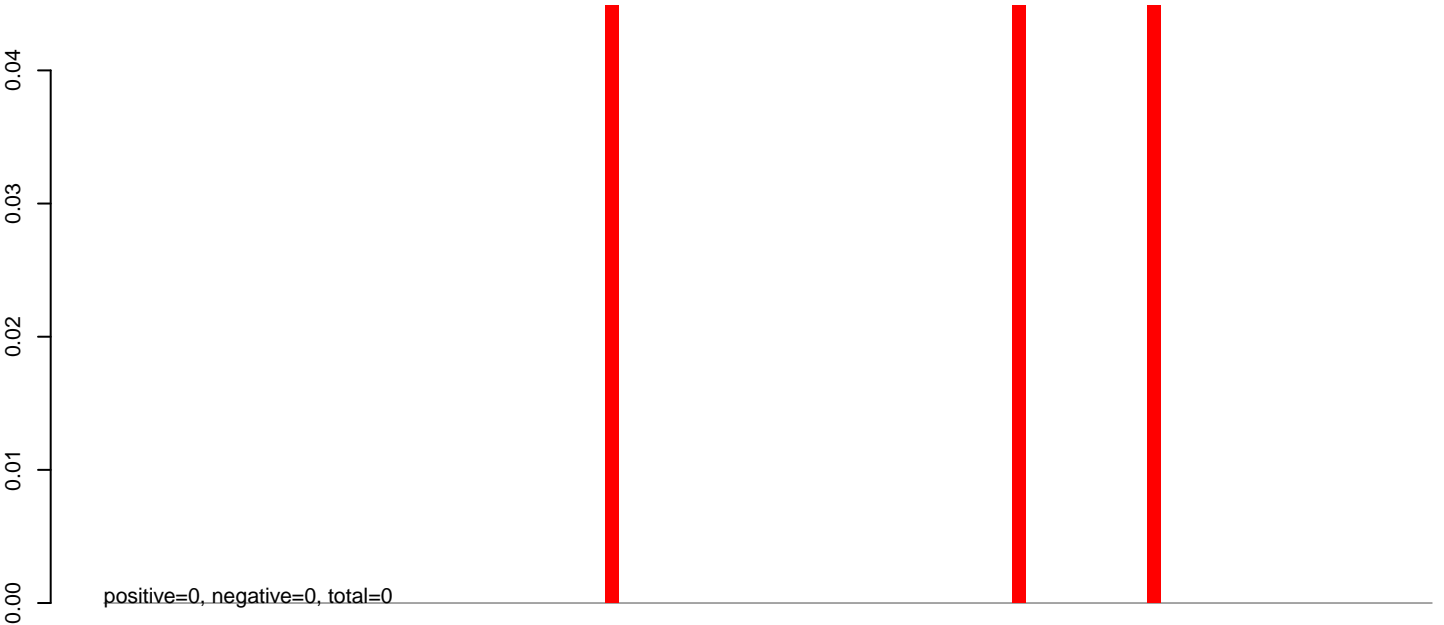
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



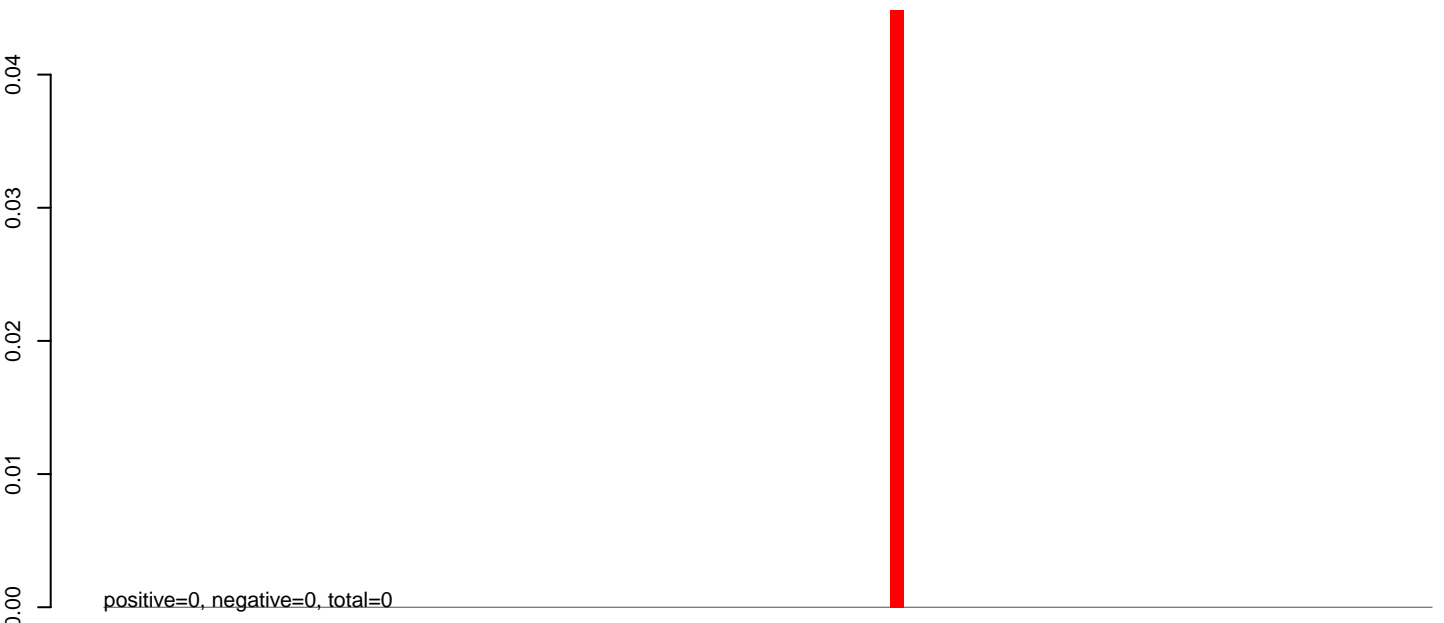
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



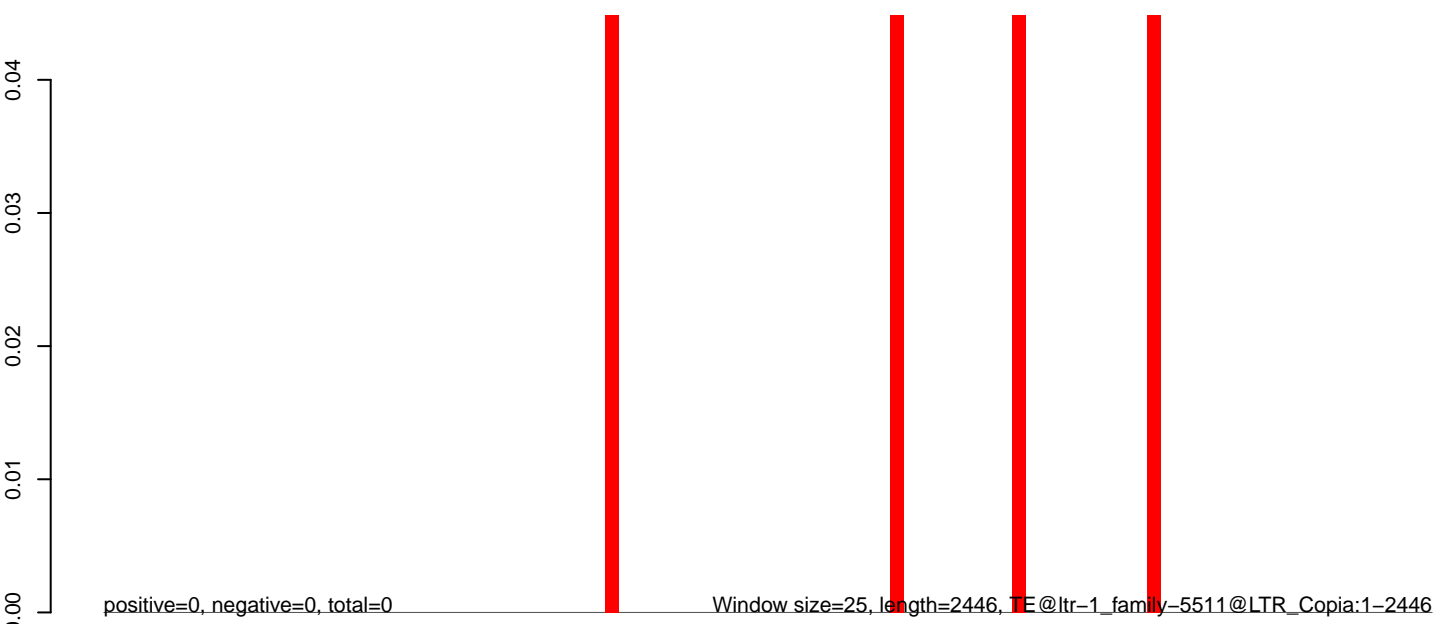
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



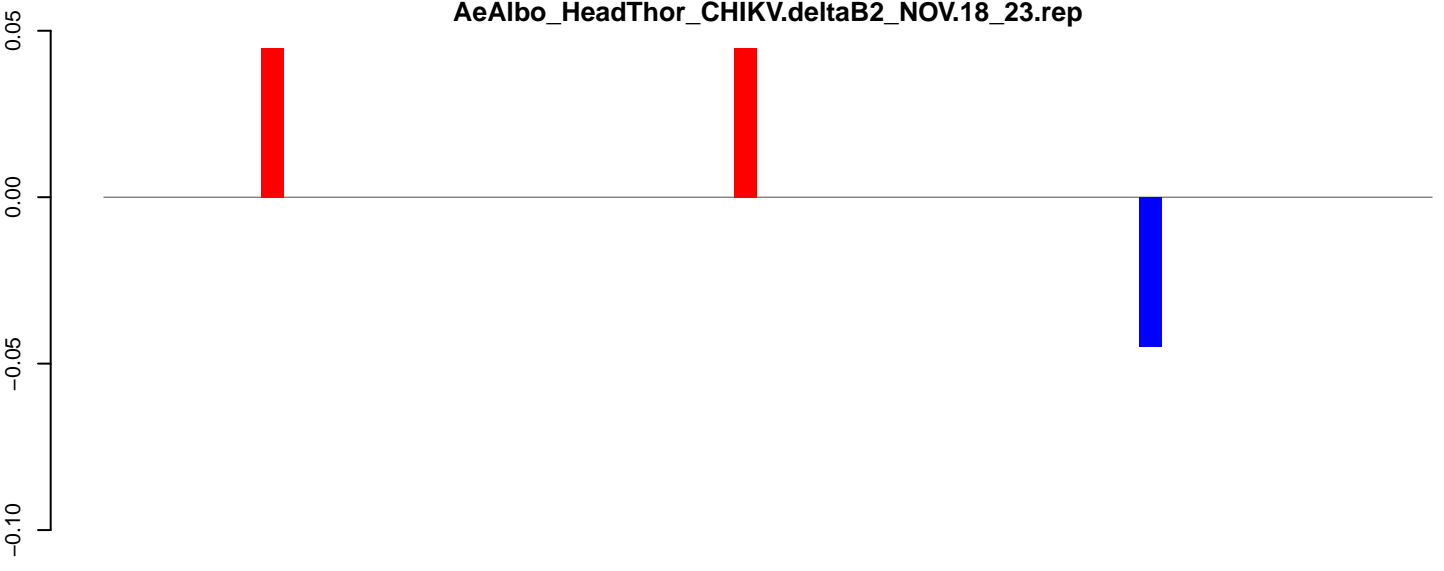
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

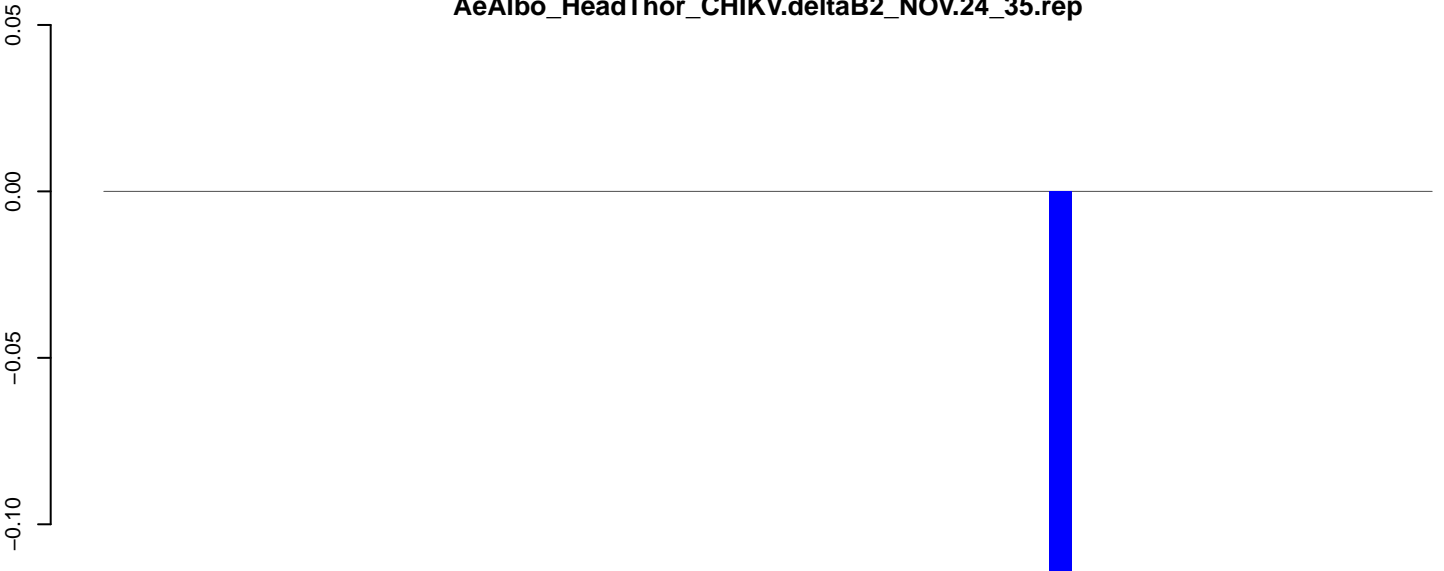


AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



positive=0, negative=0, total=0

AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



positive=0, negative=0, total=0

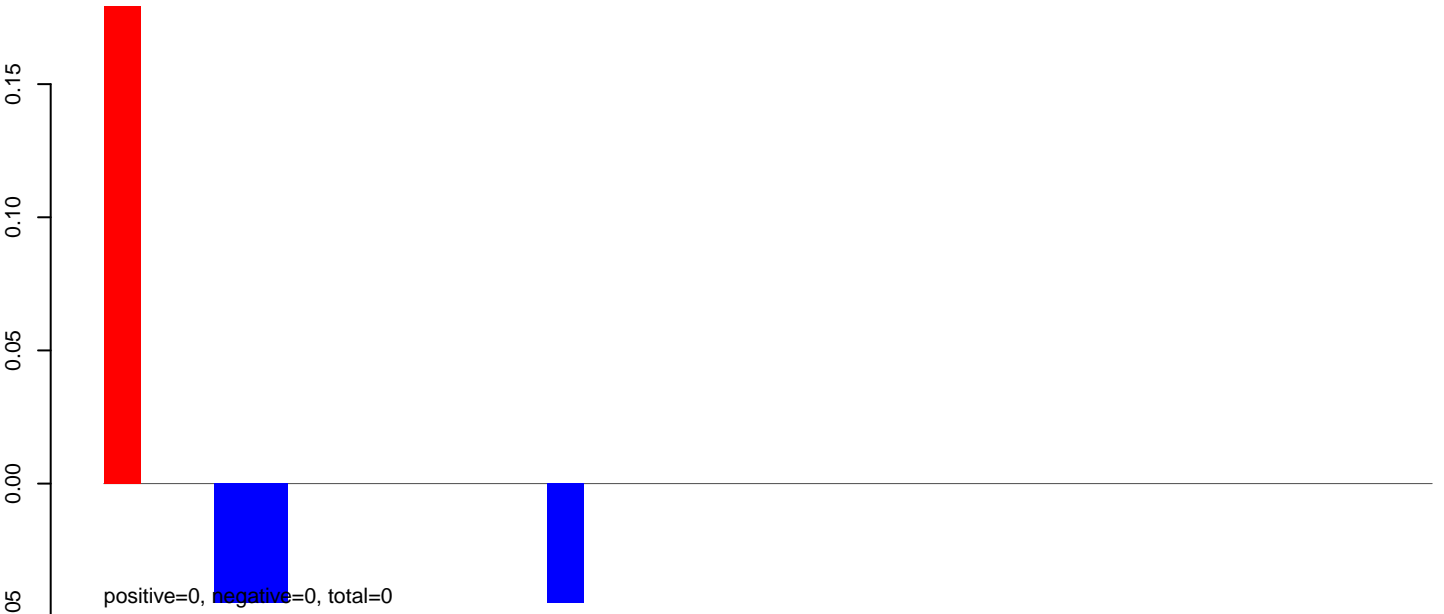
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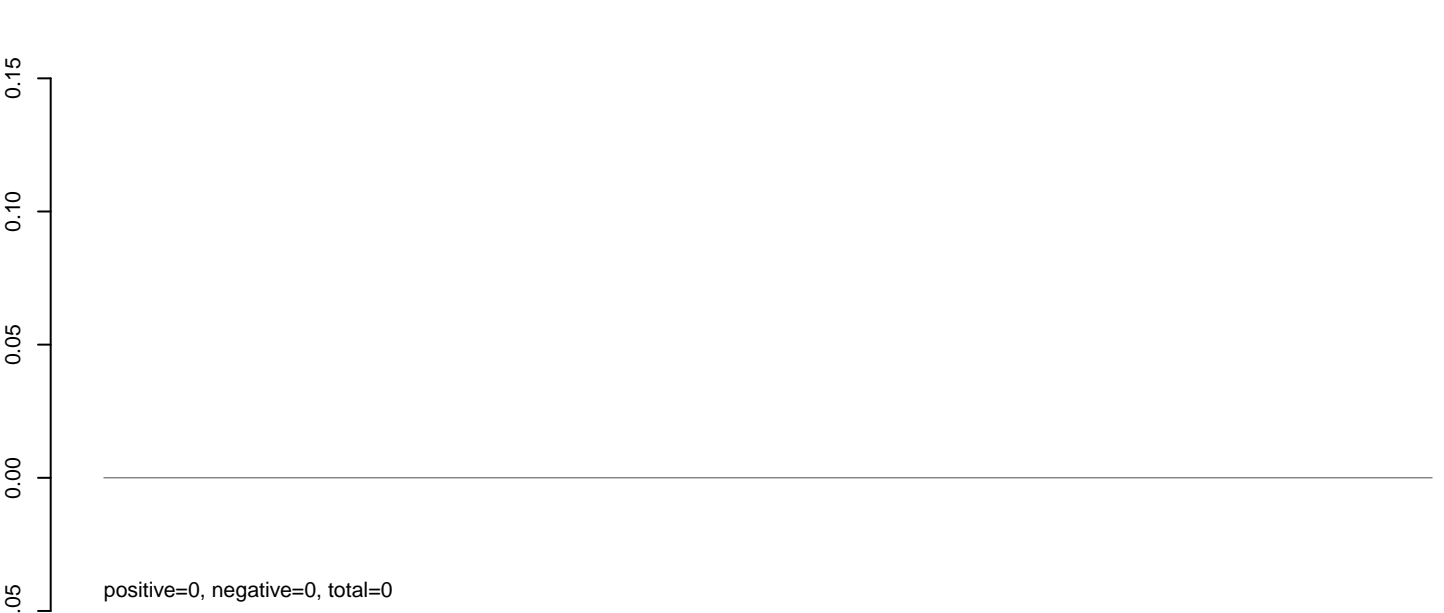
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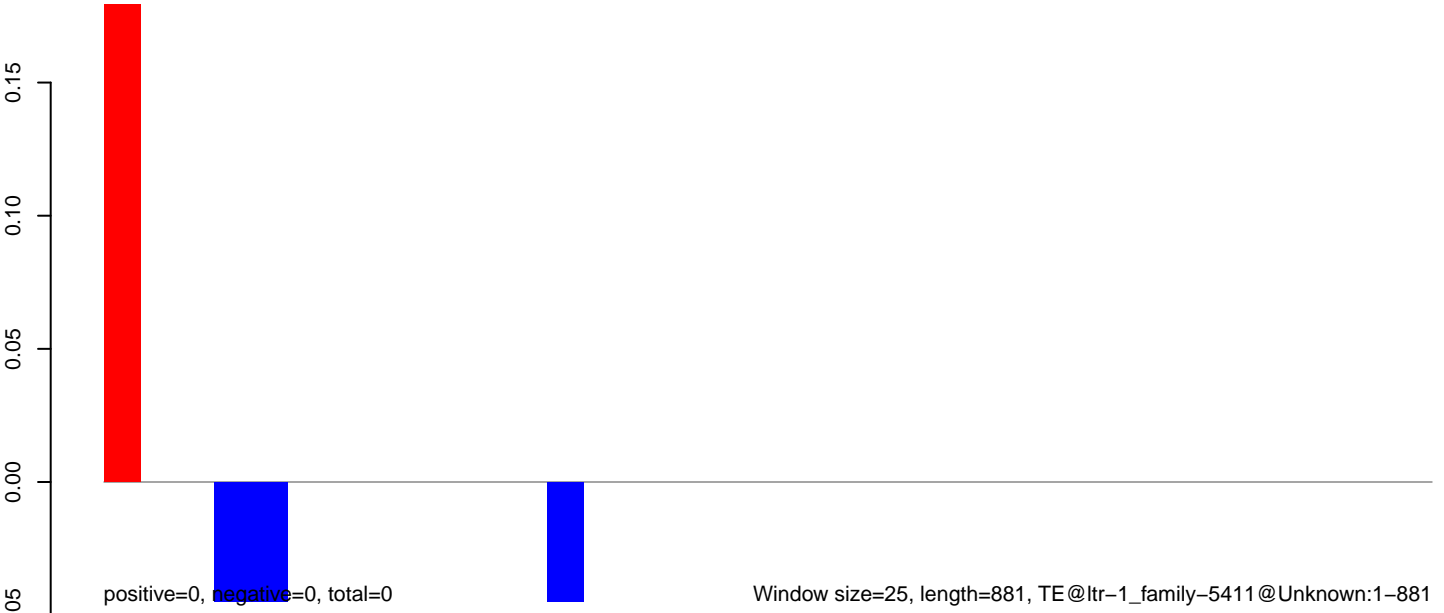
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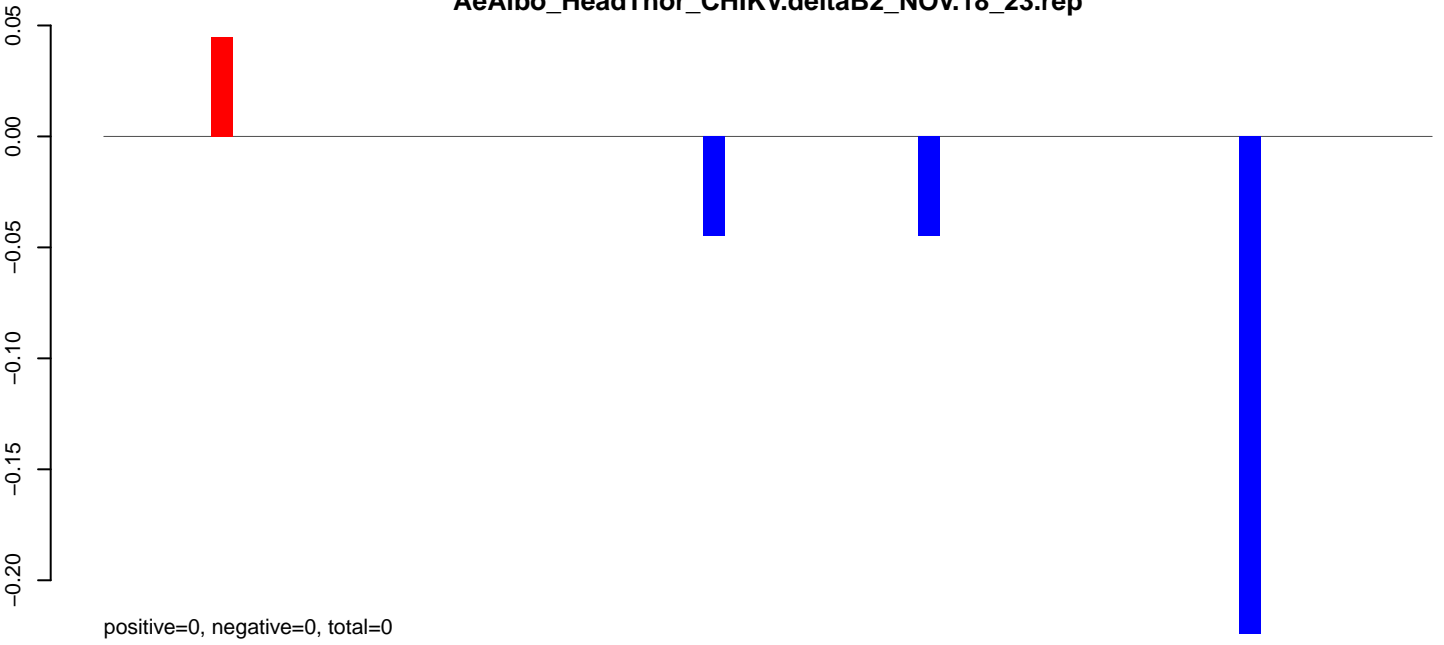
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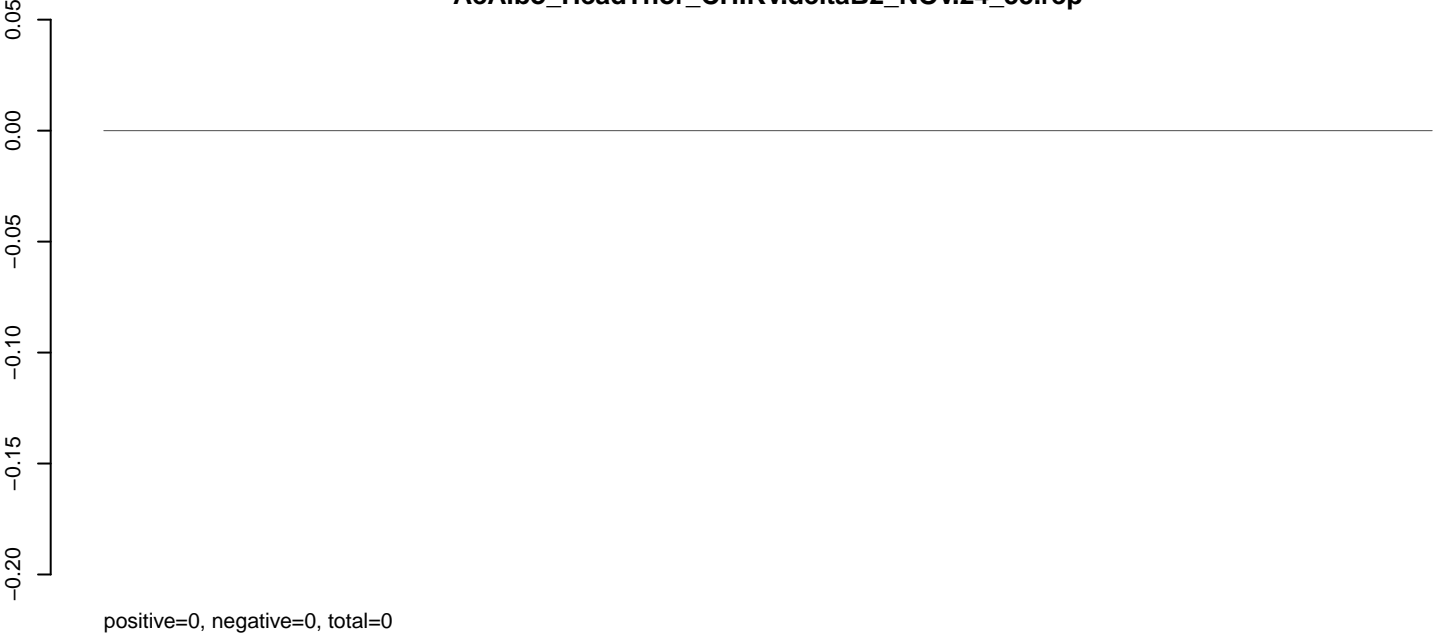
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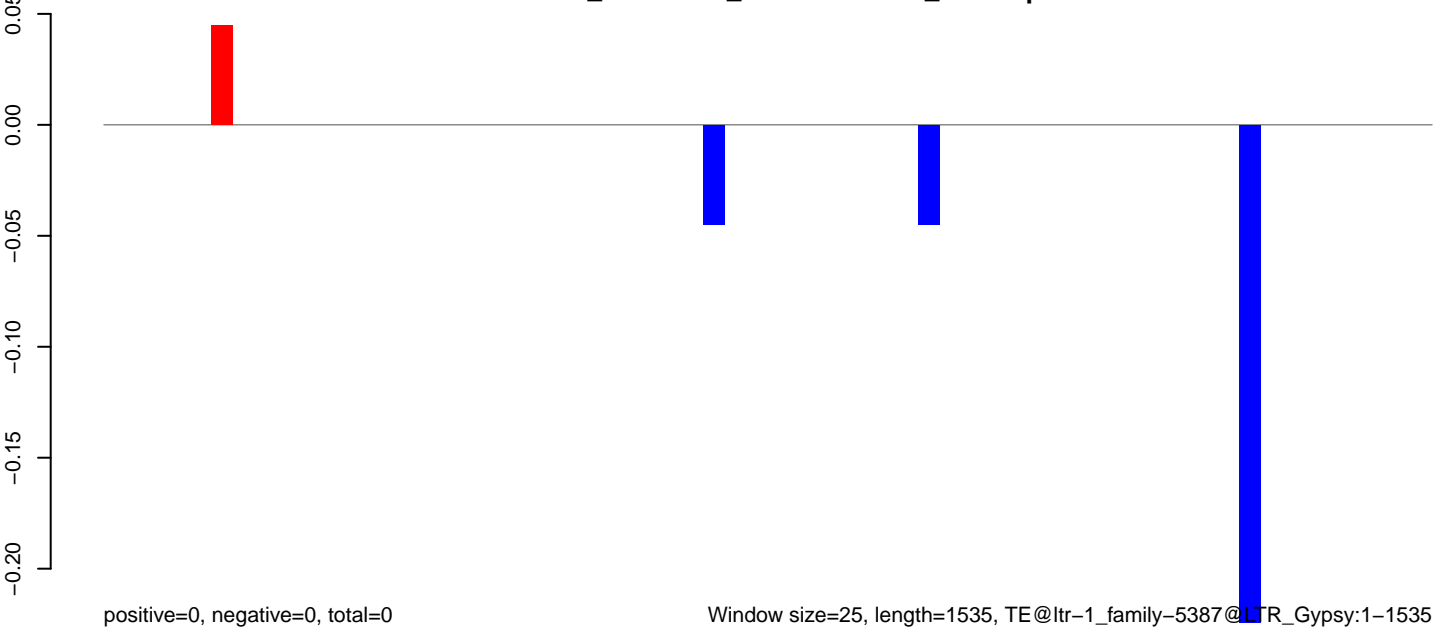
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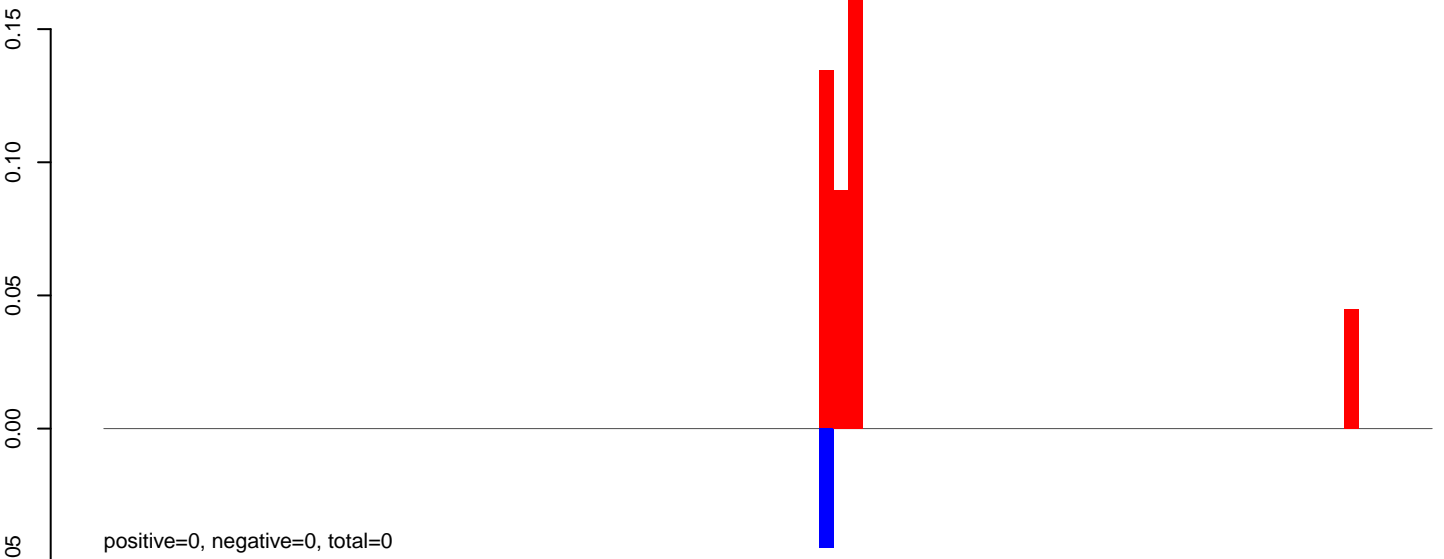
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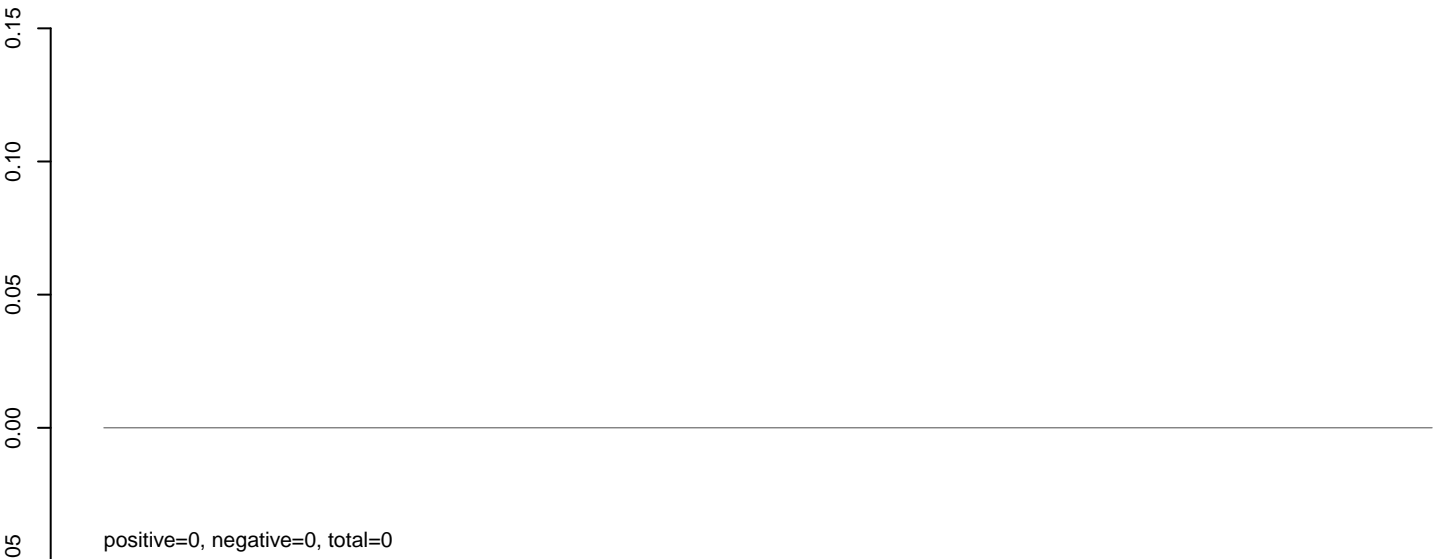
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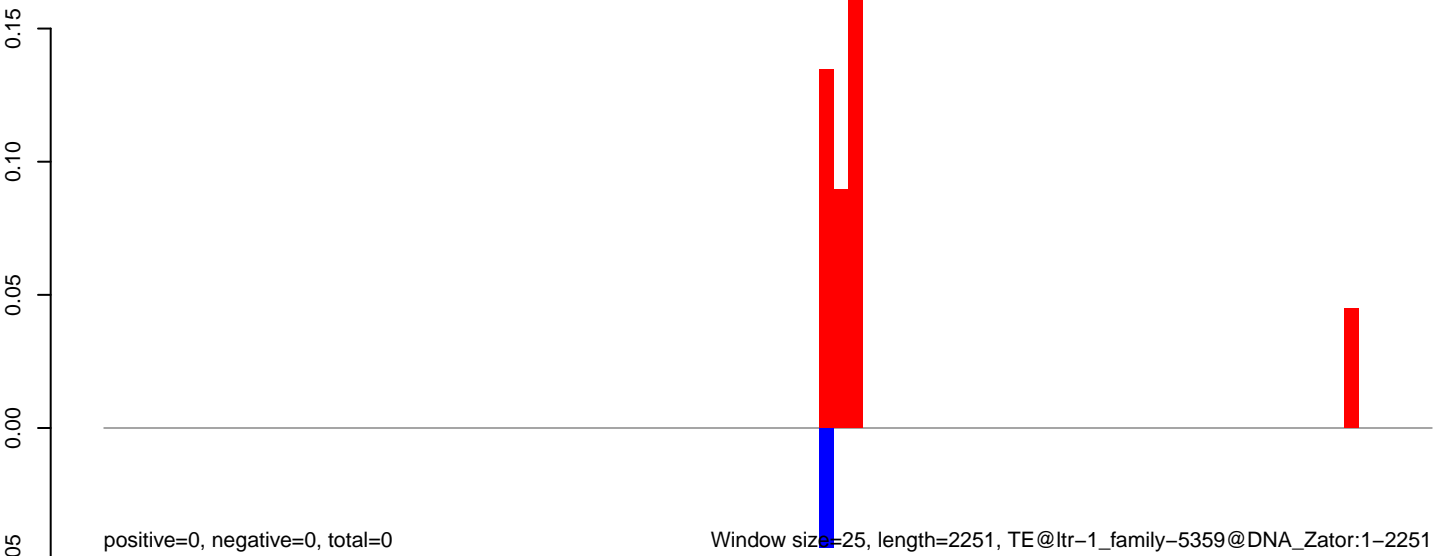
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

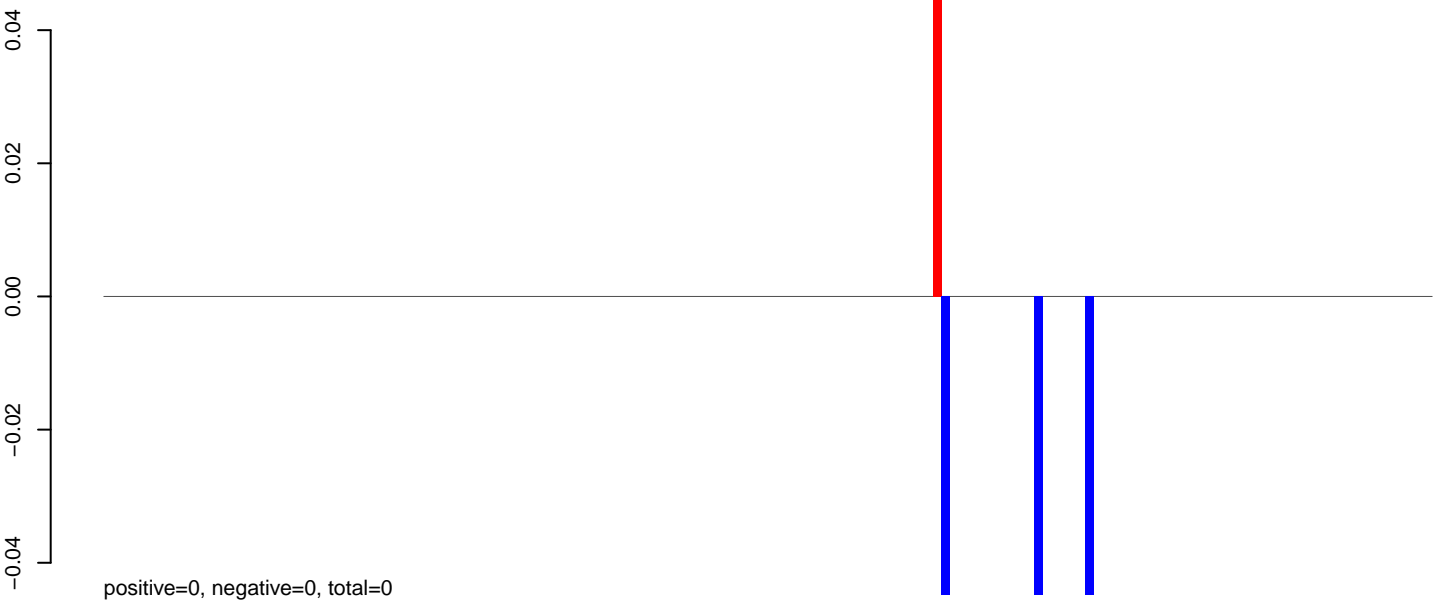


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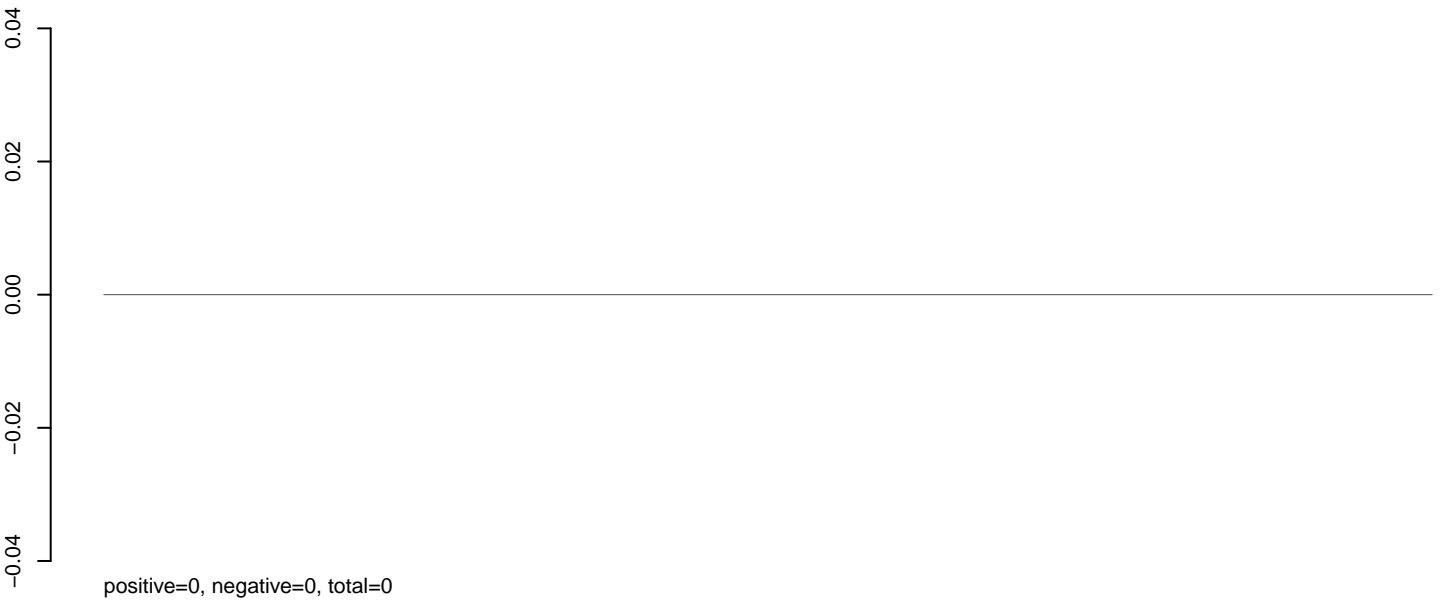


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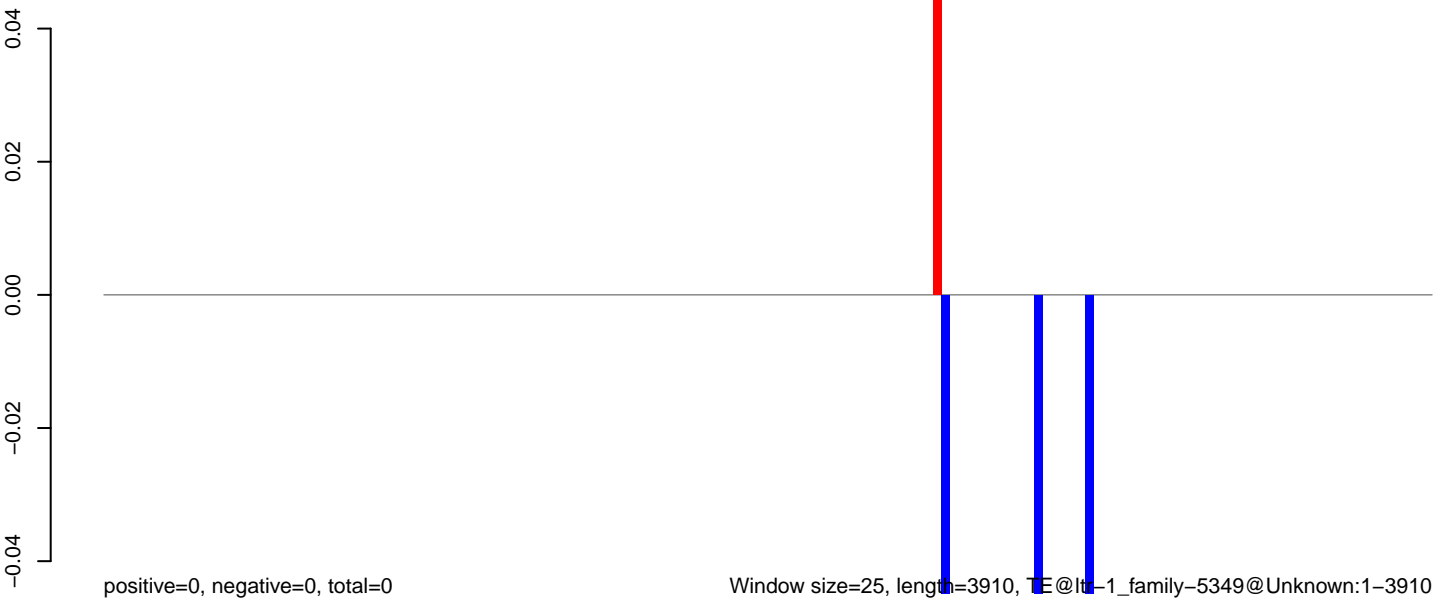
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

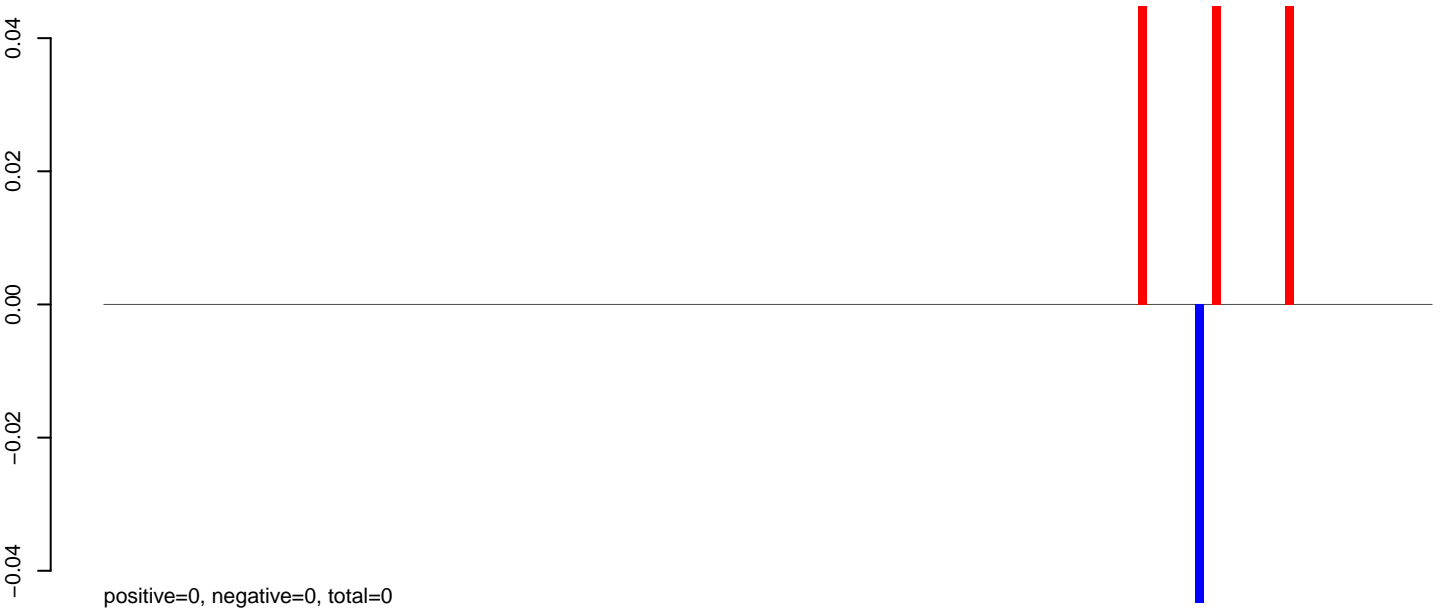


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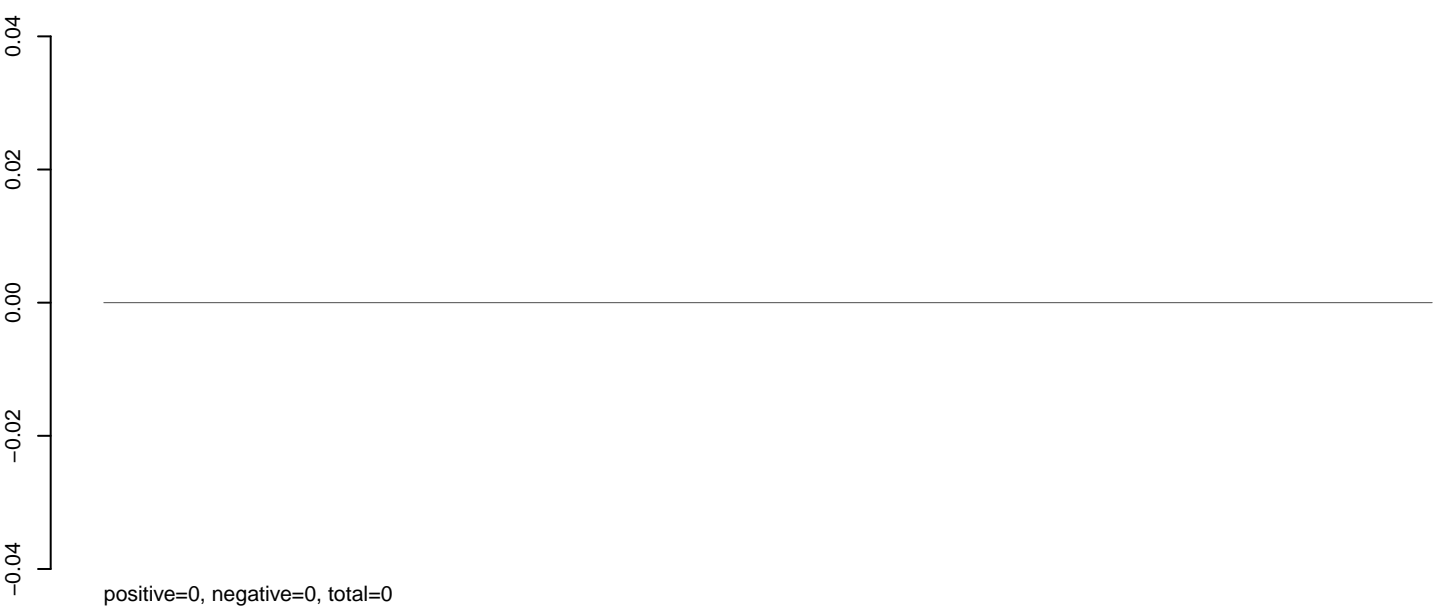


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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



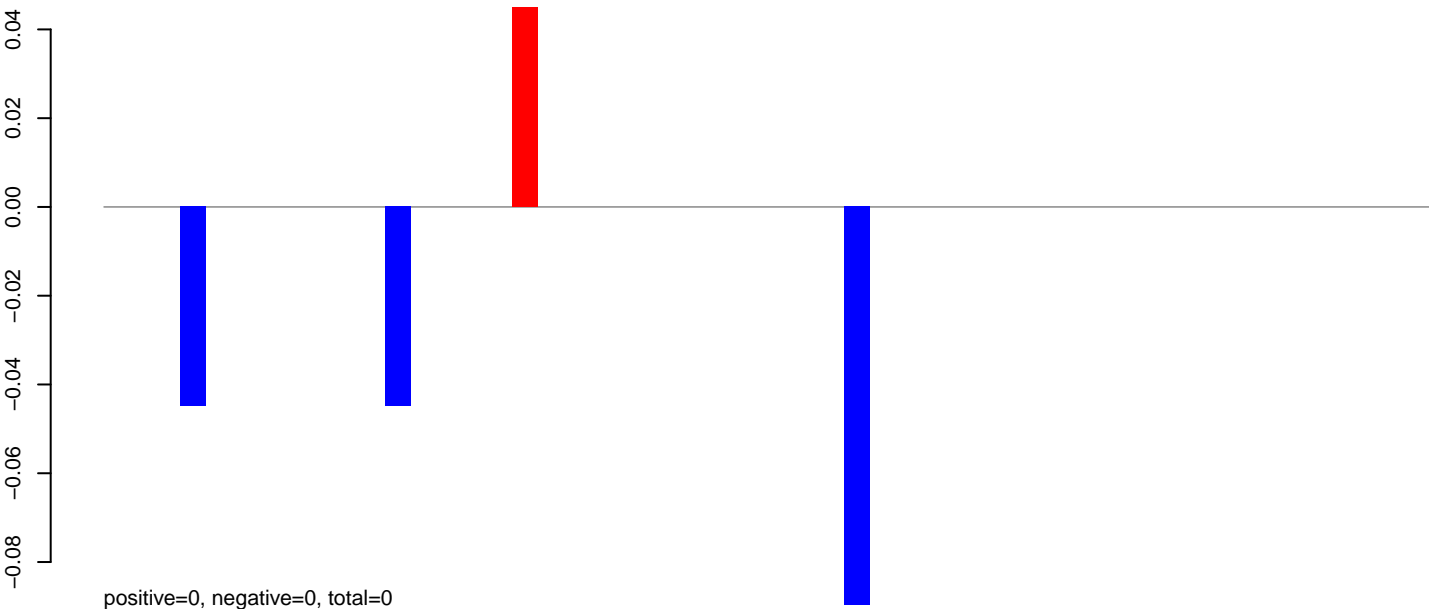
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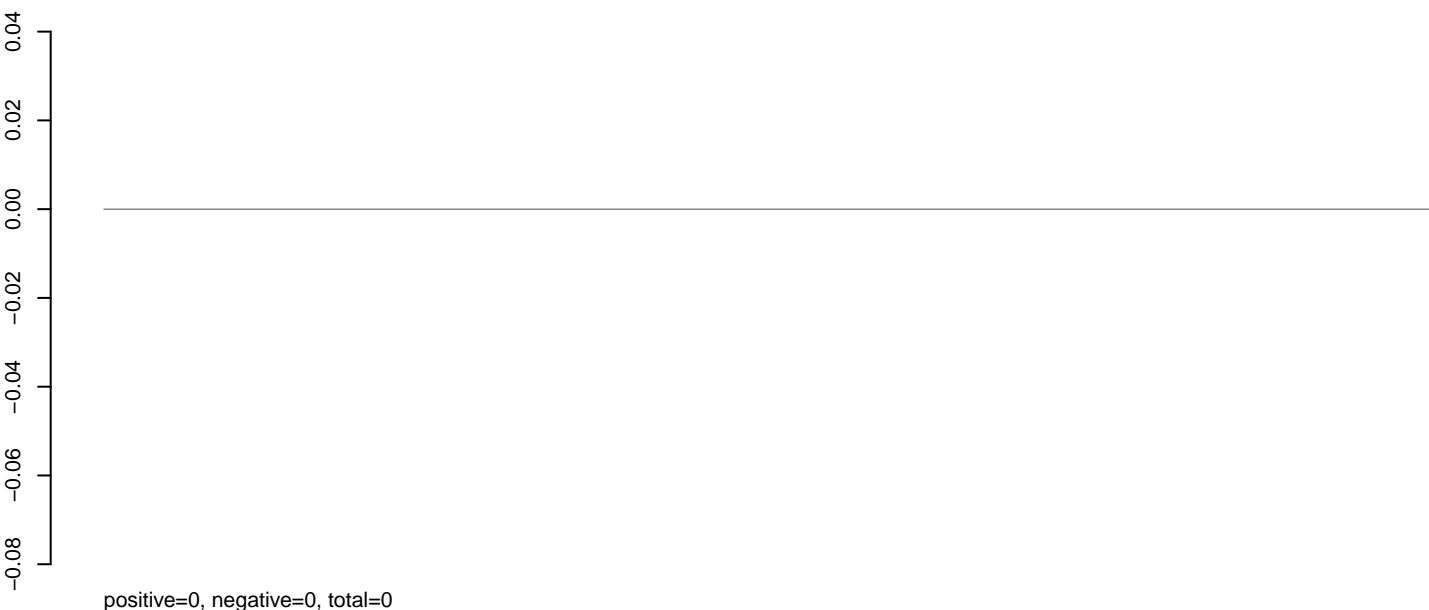
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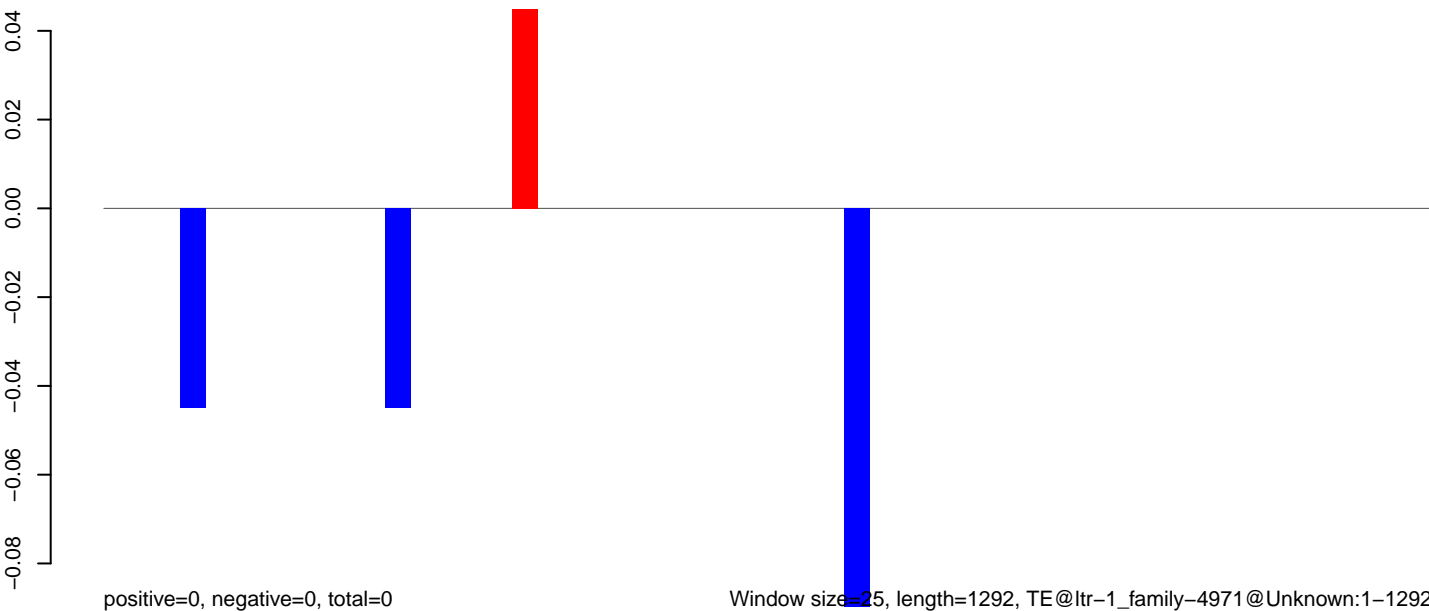
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

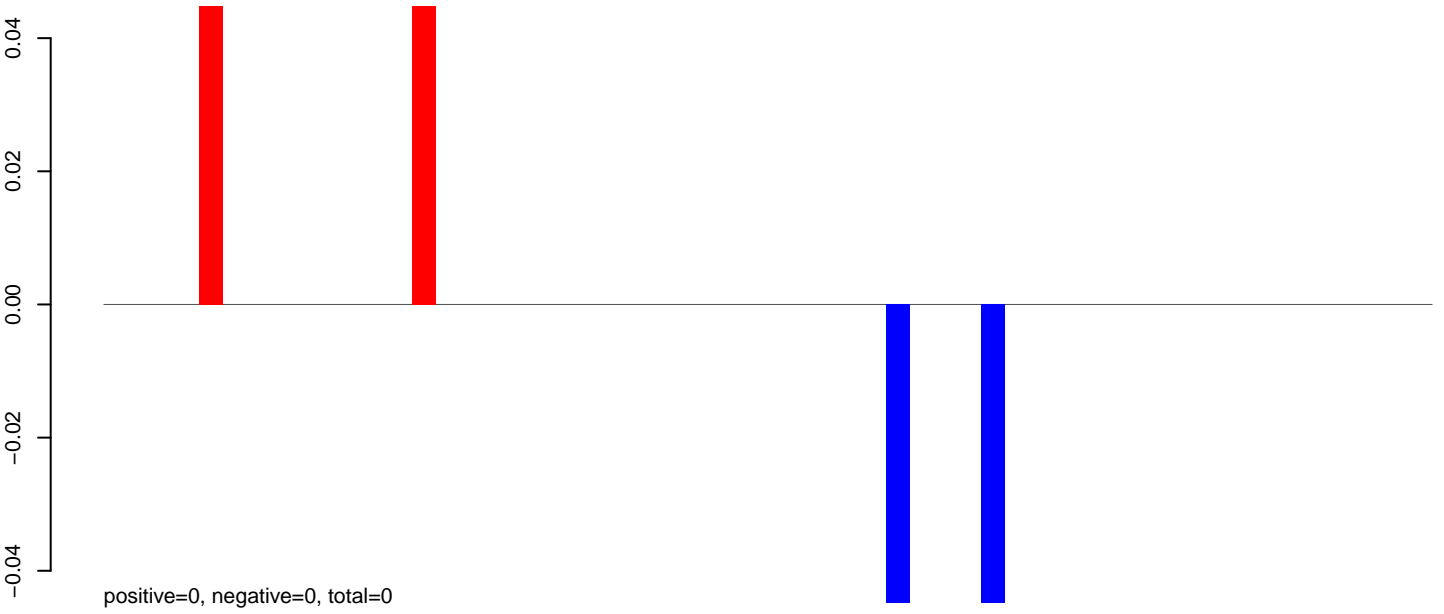


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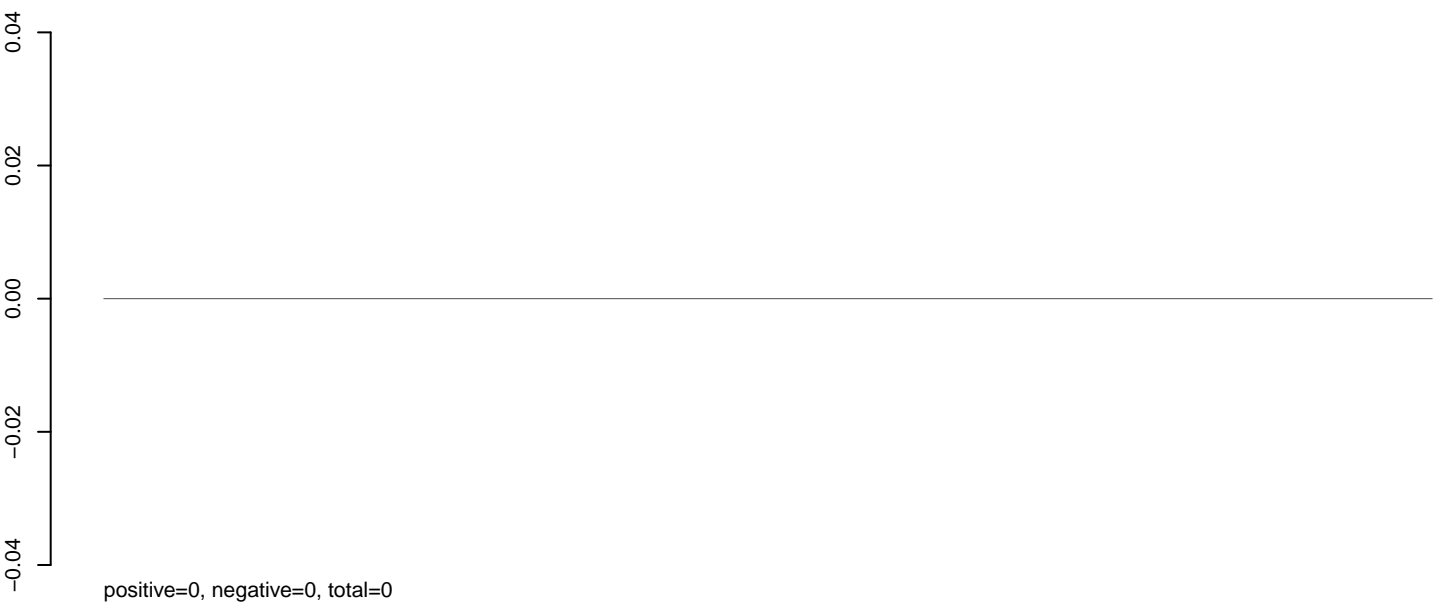


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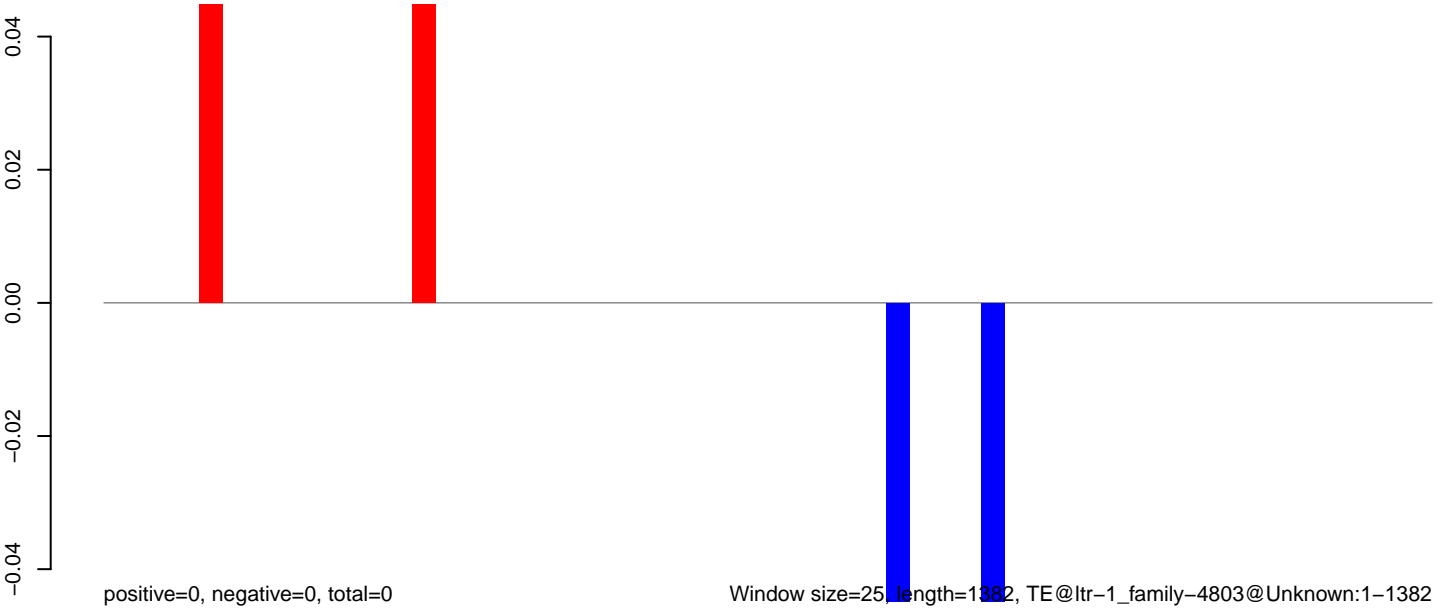
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



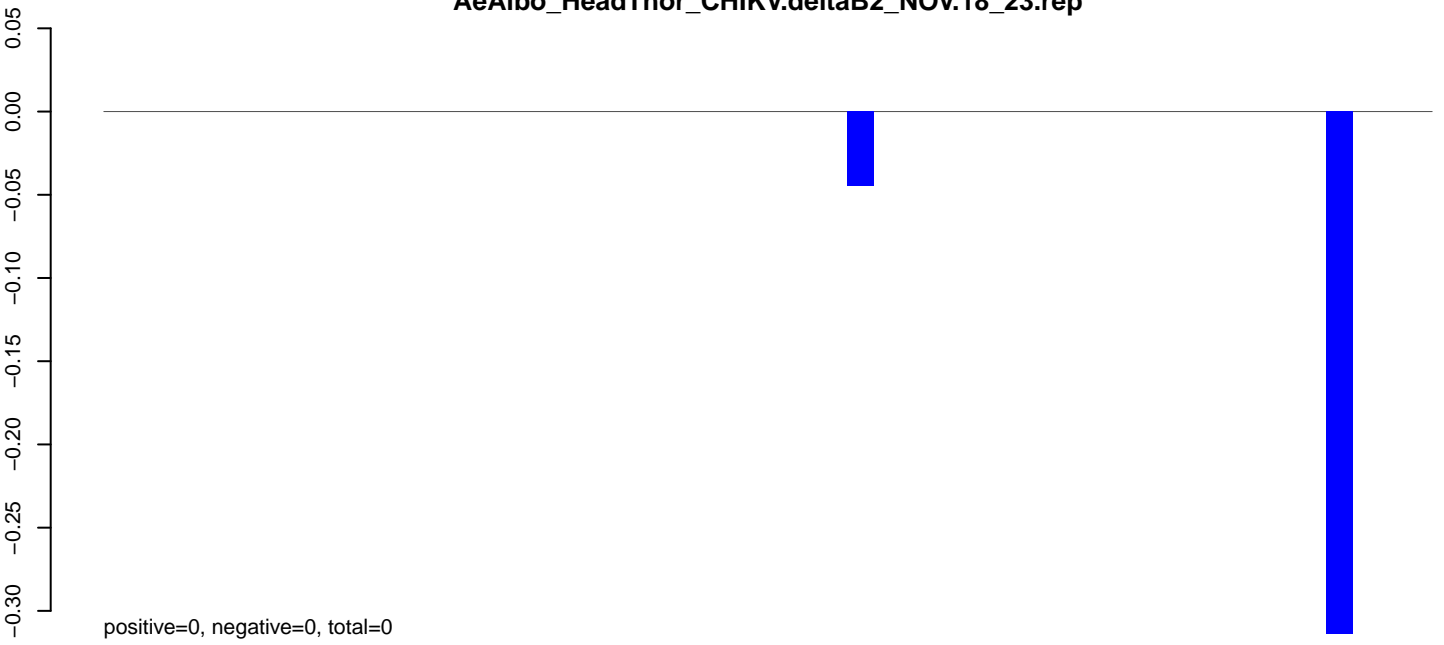
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



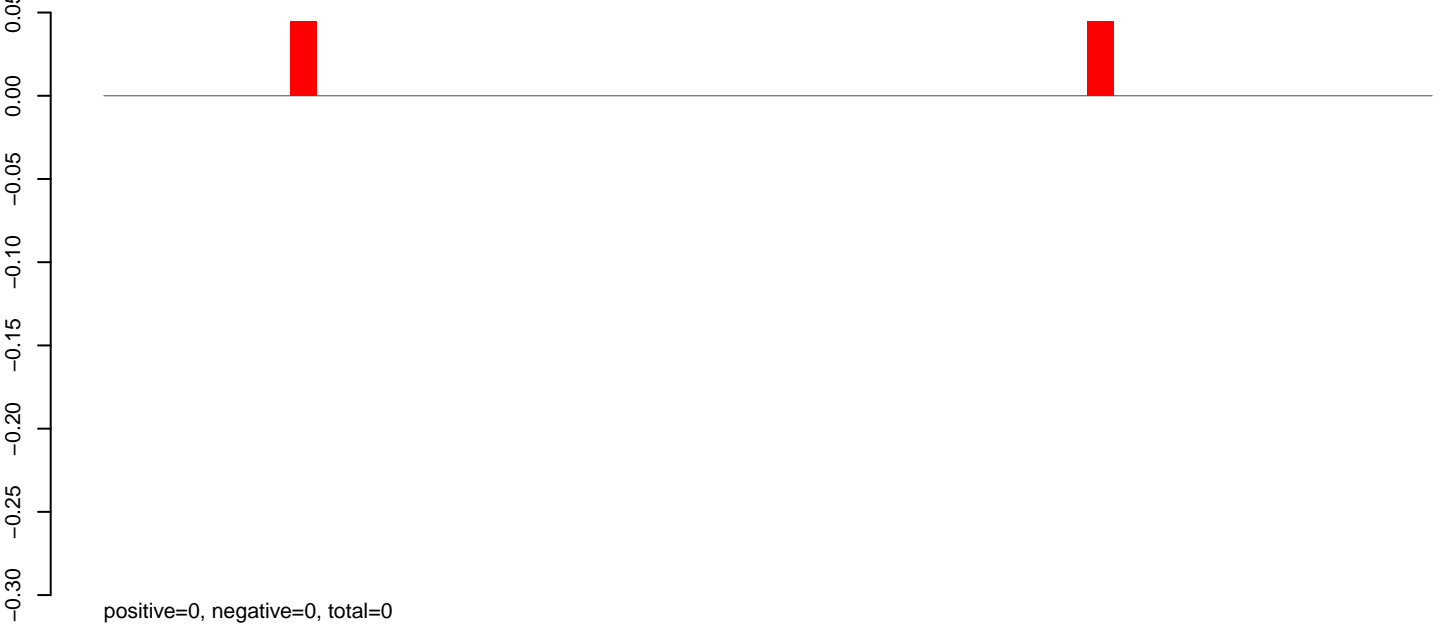
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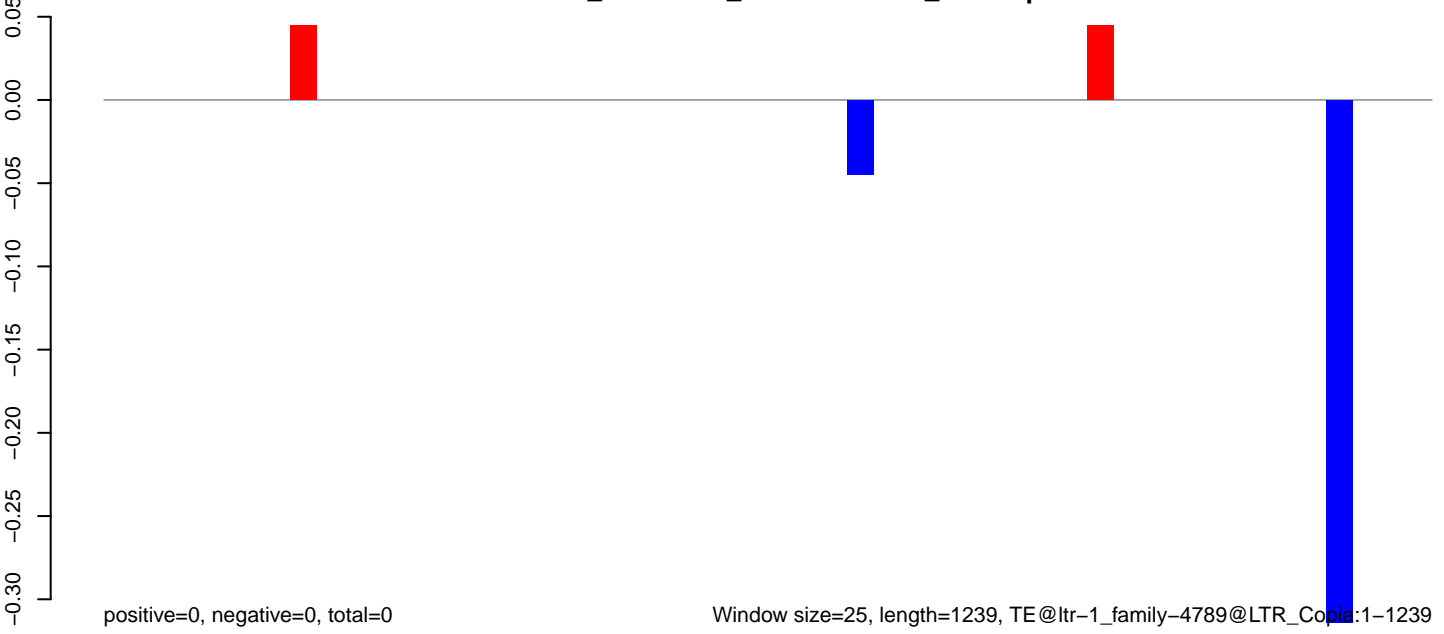
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



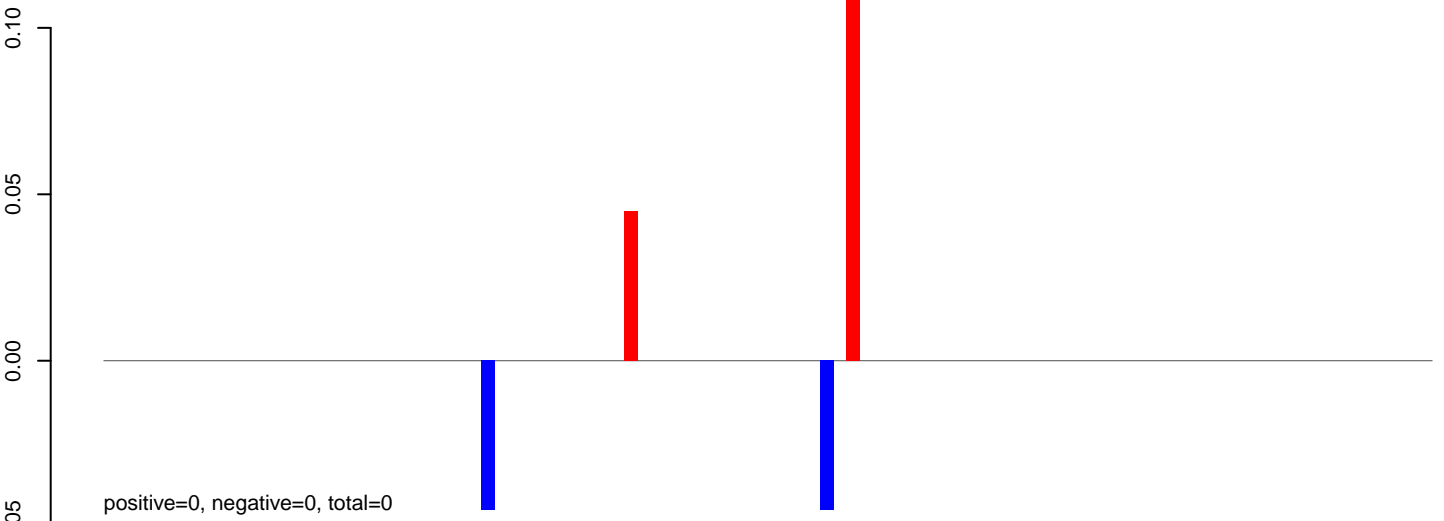
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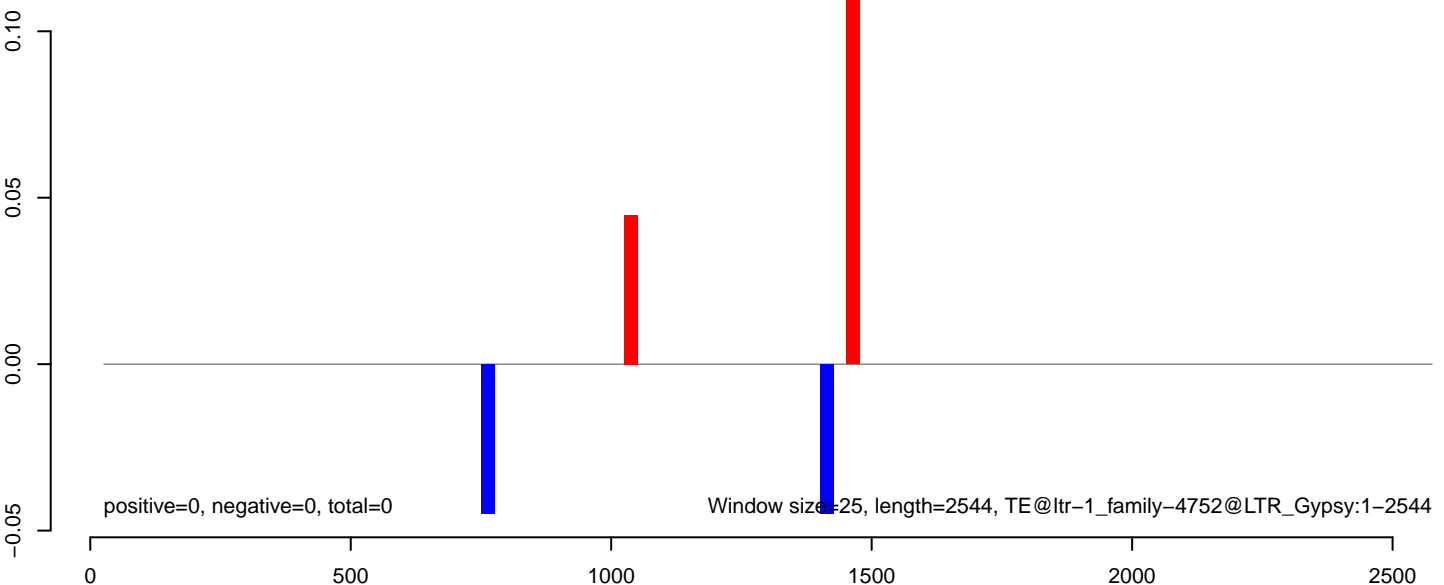
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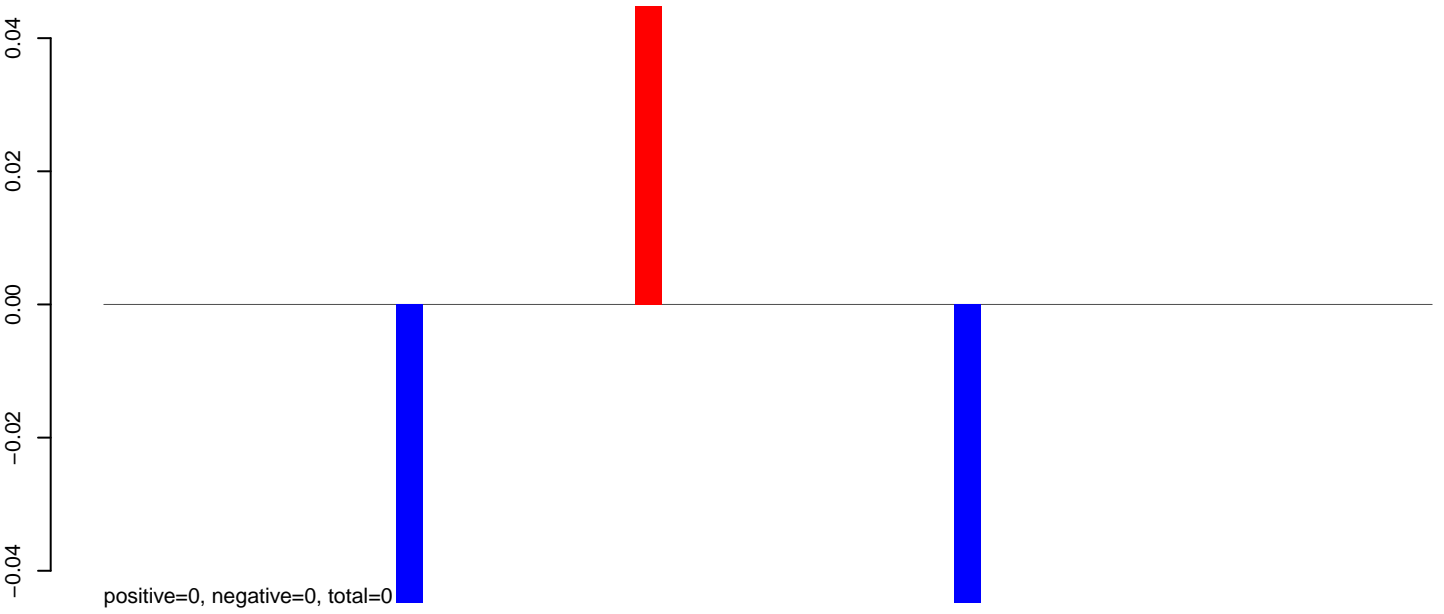
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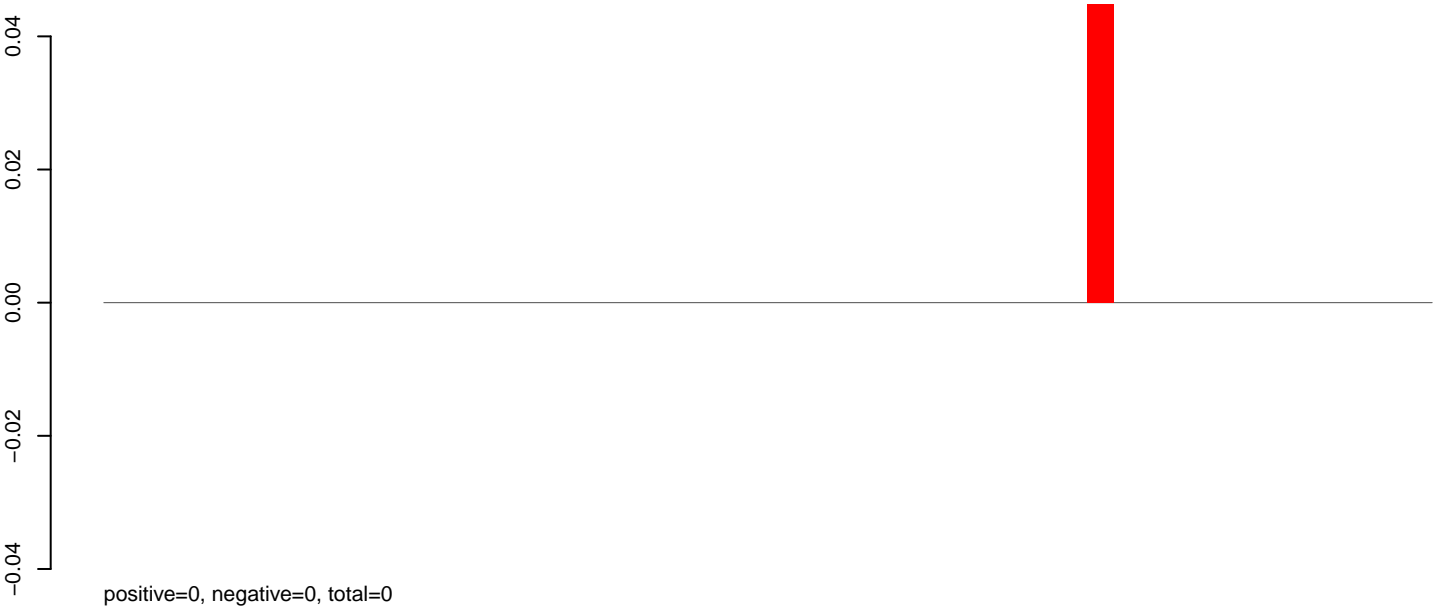
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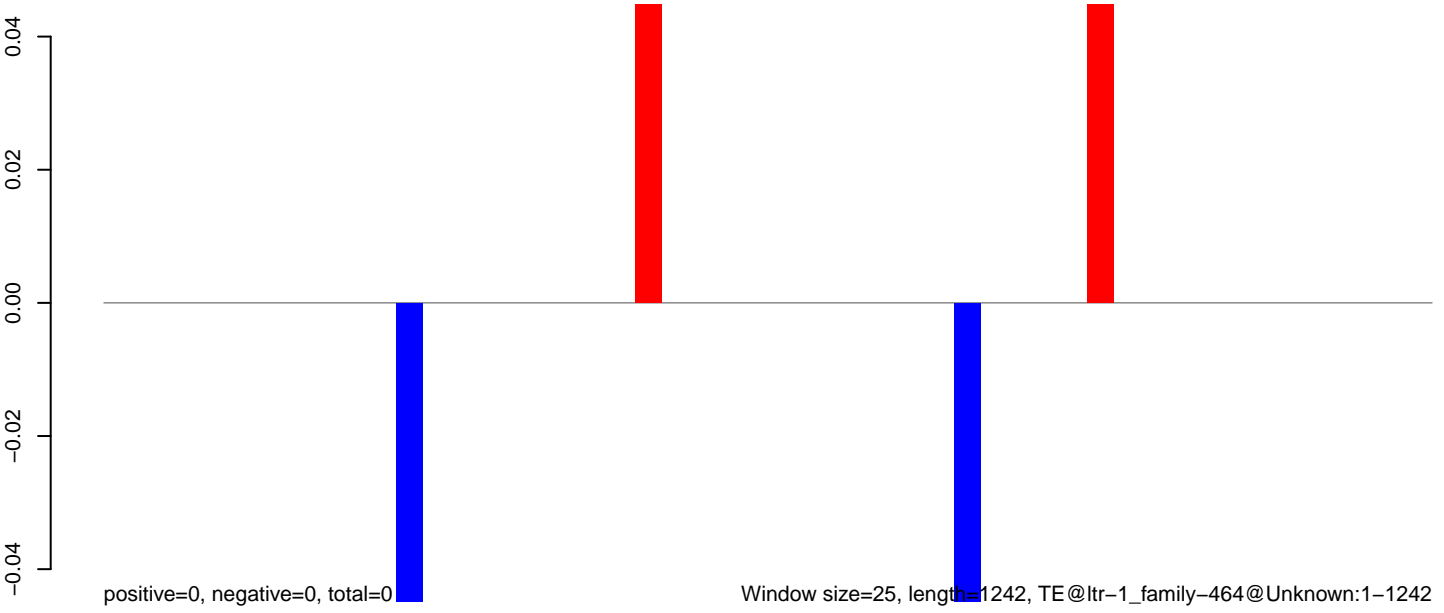
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



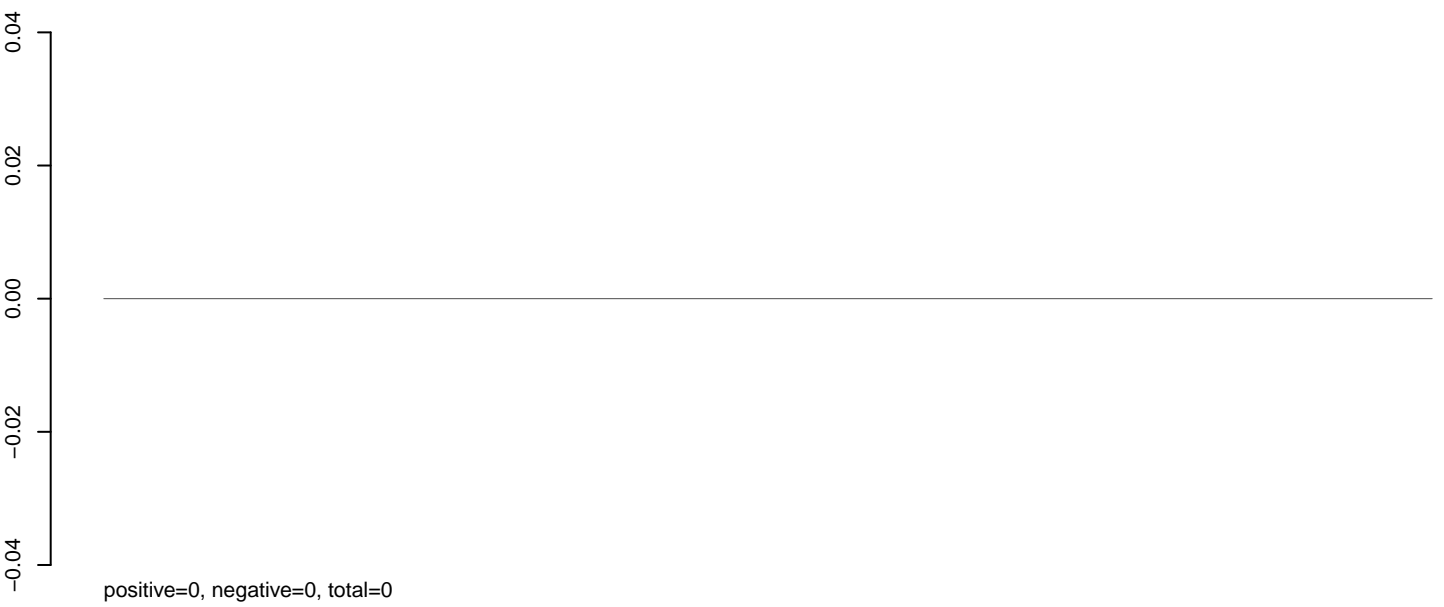
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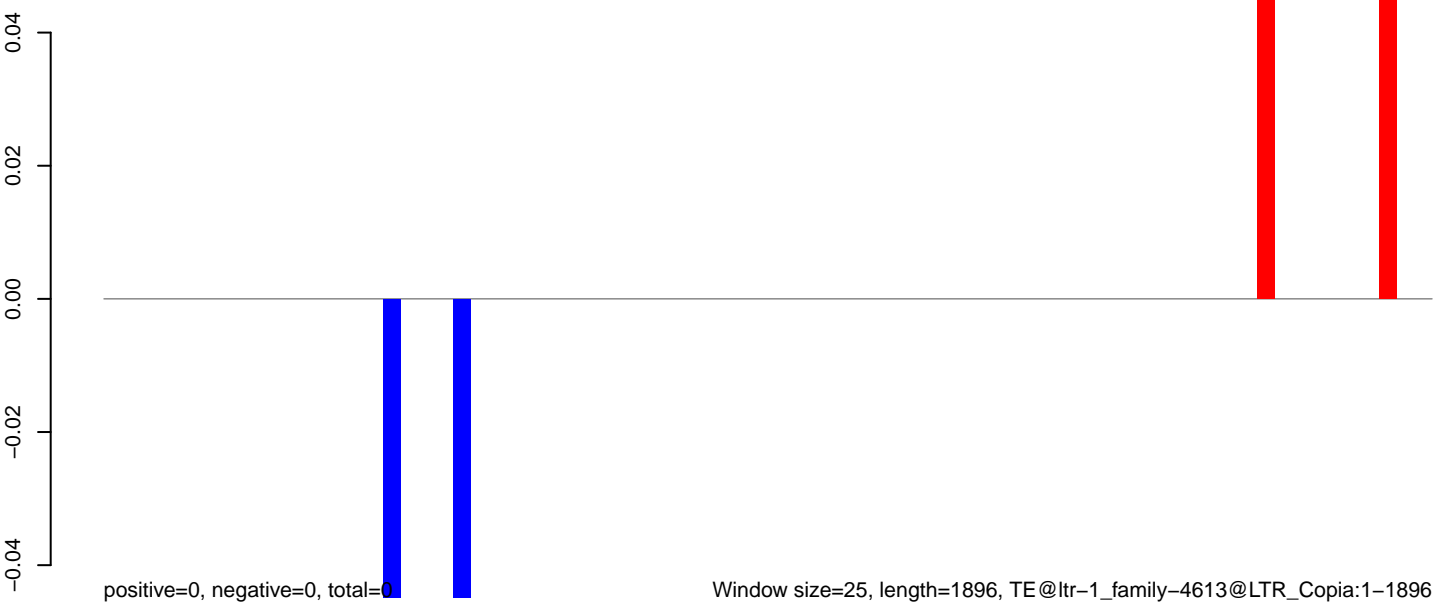
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

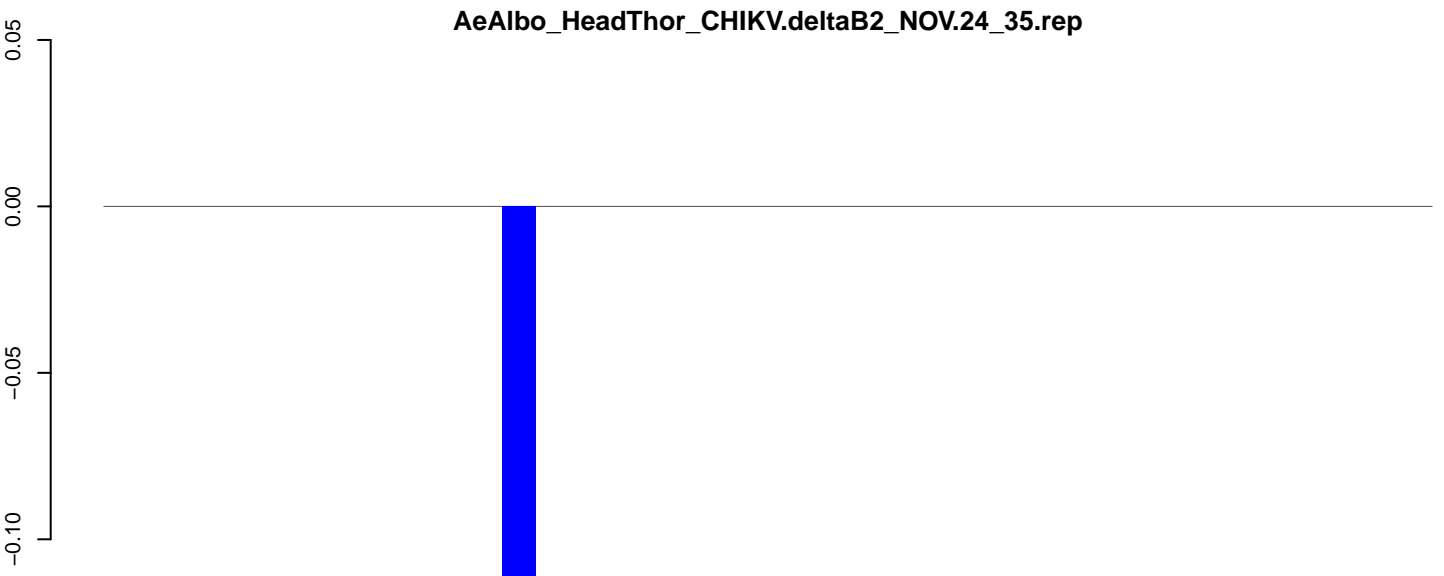


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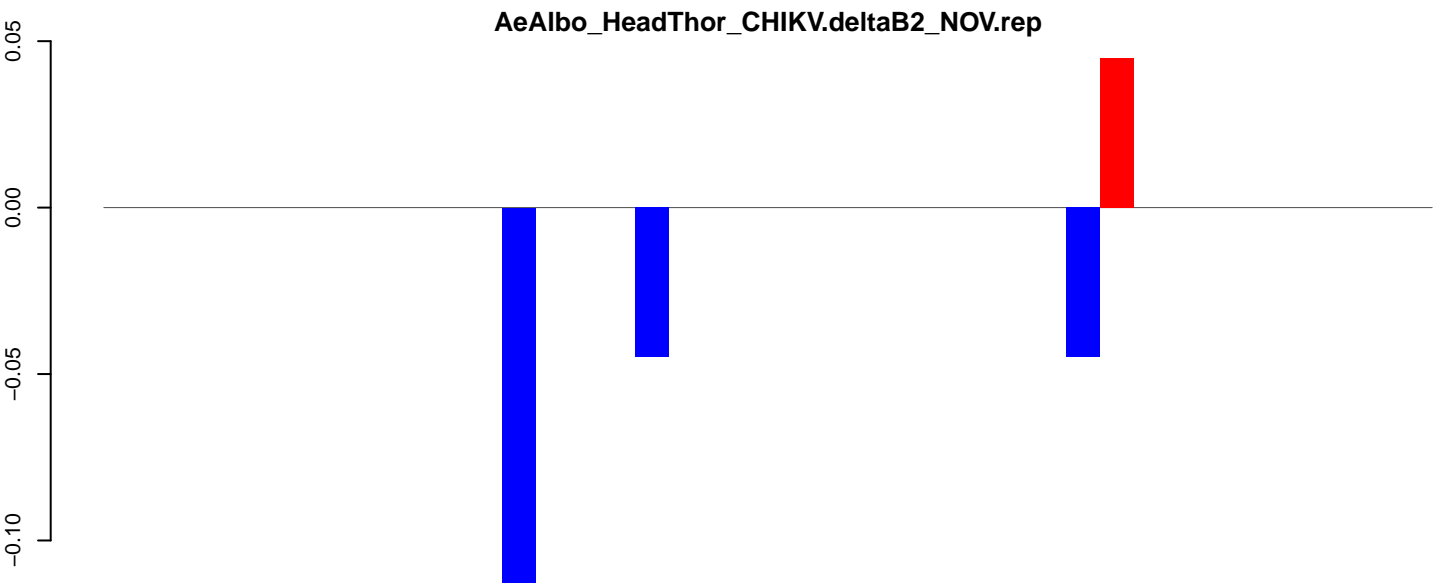
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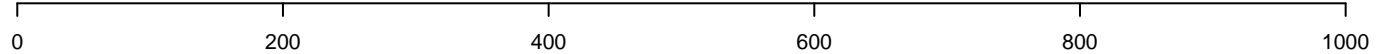
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

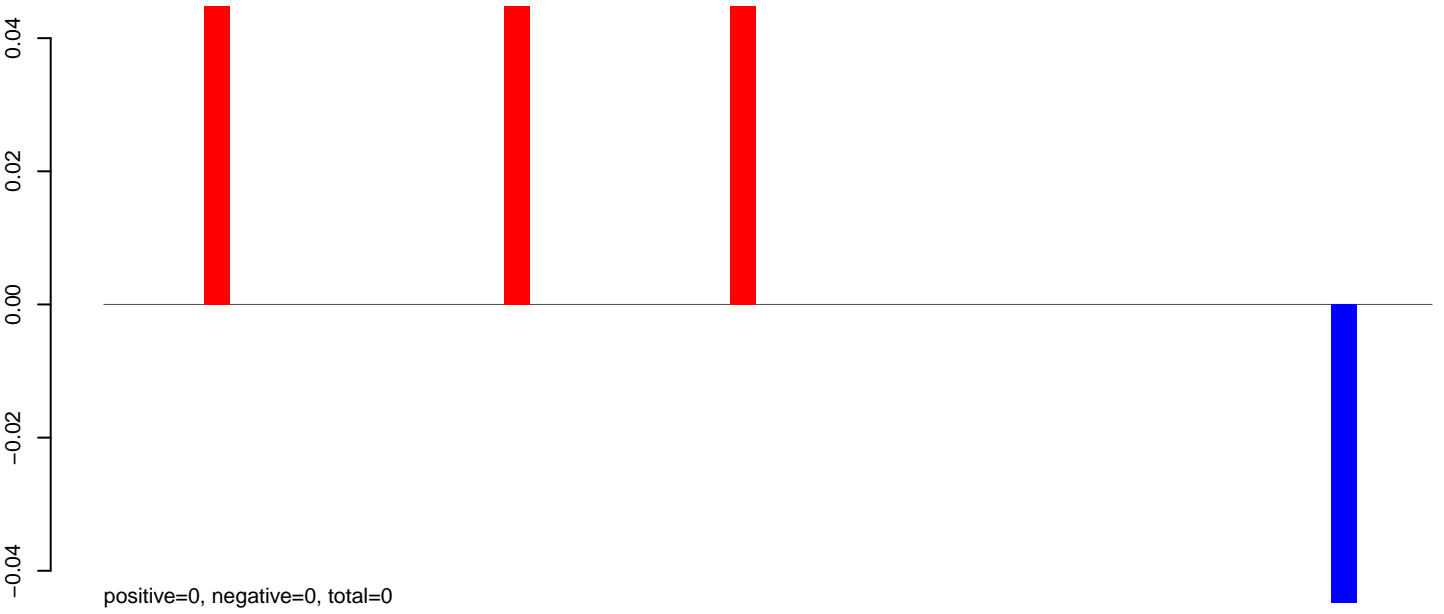


positive=0, negative=0, total=0

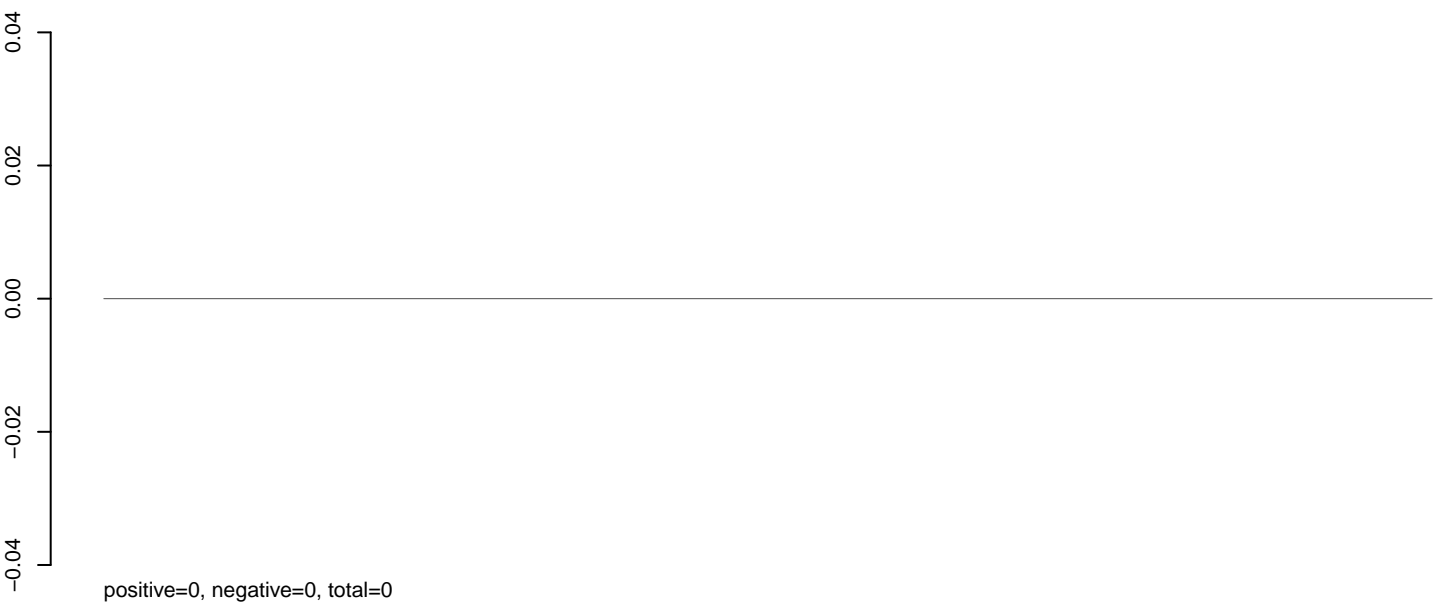
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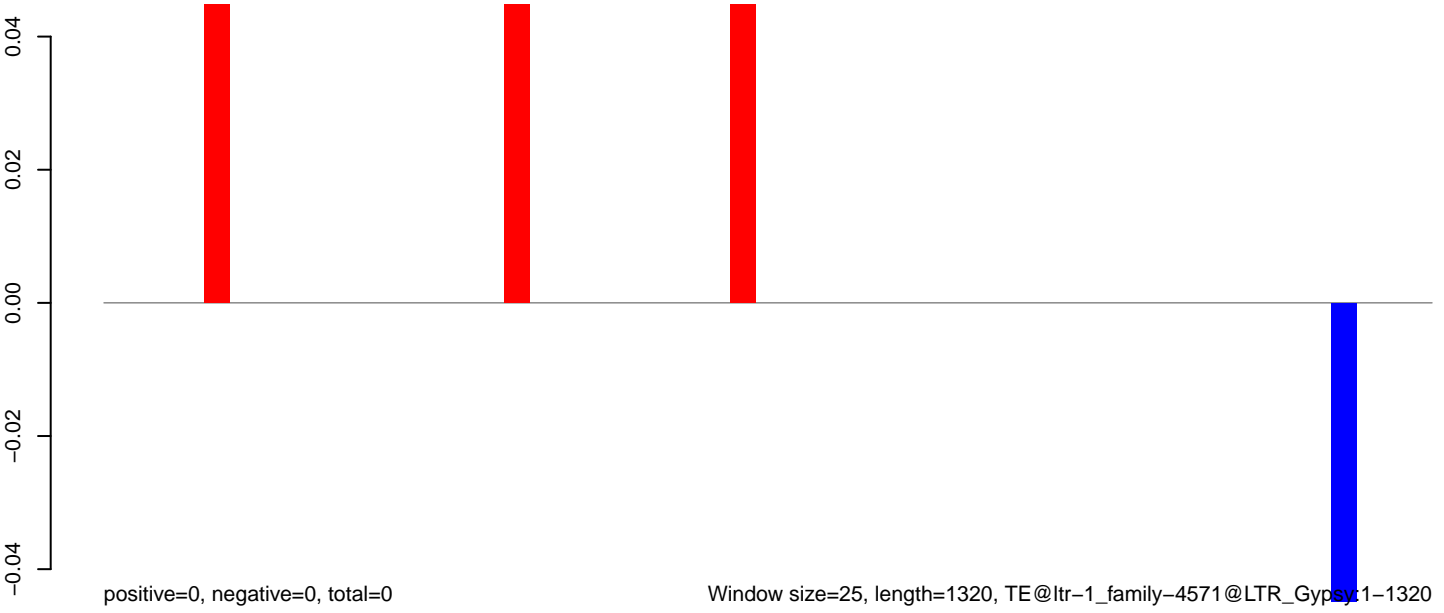
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



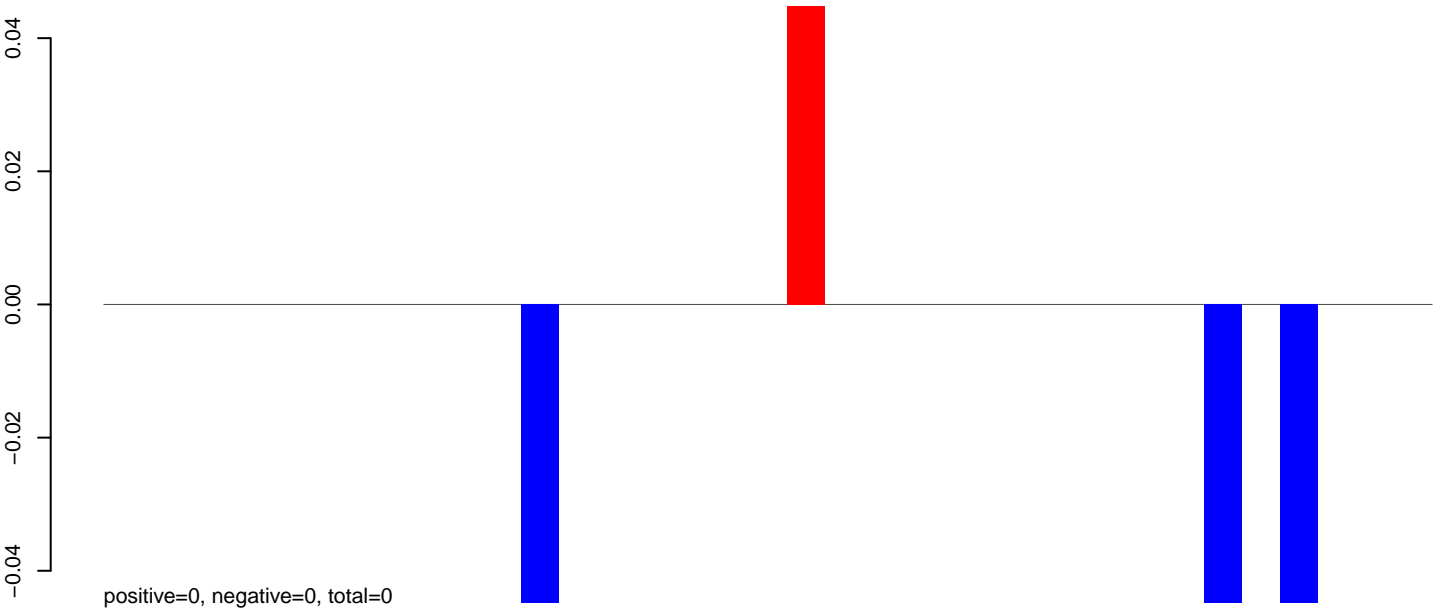
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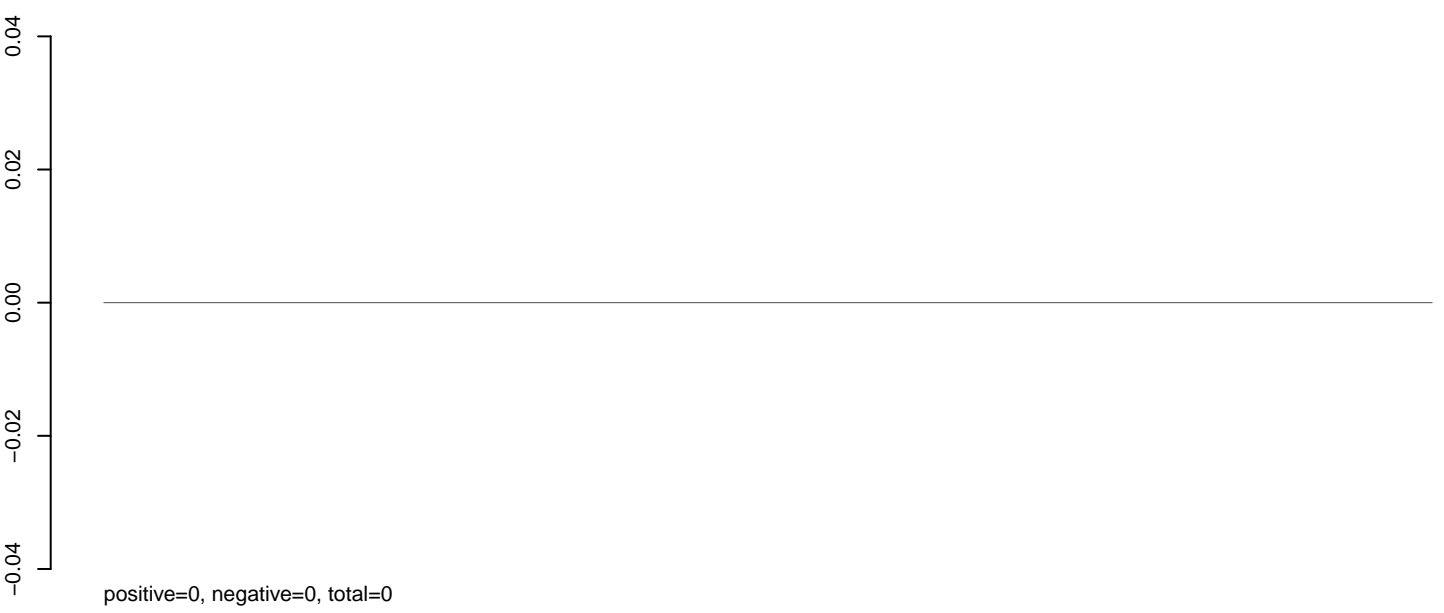
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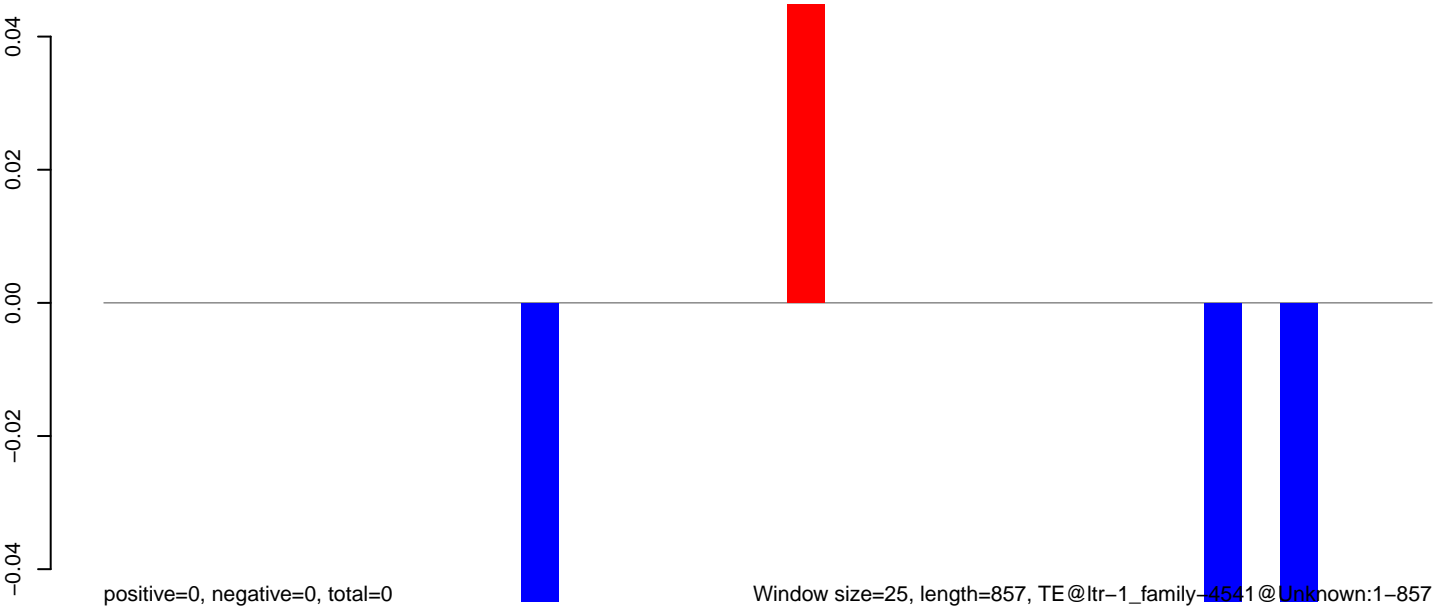
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

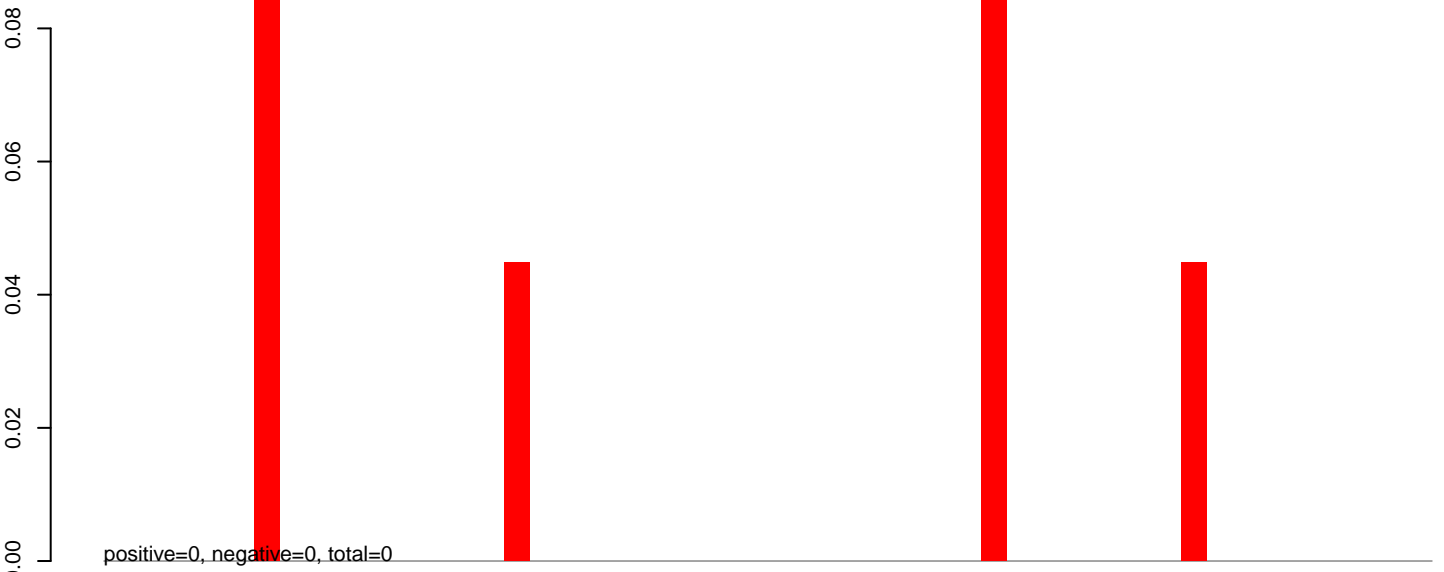


AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

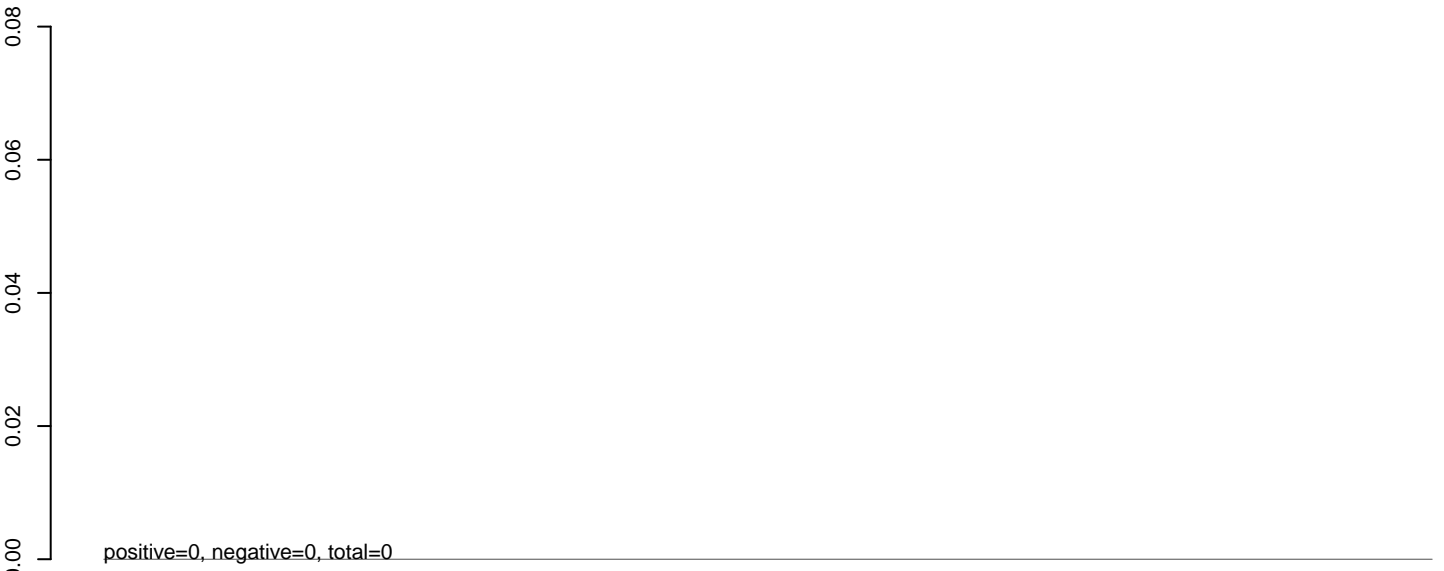


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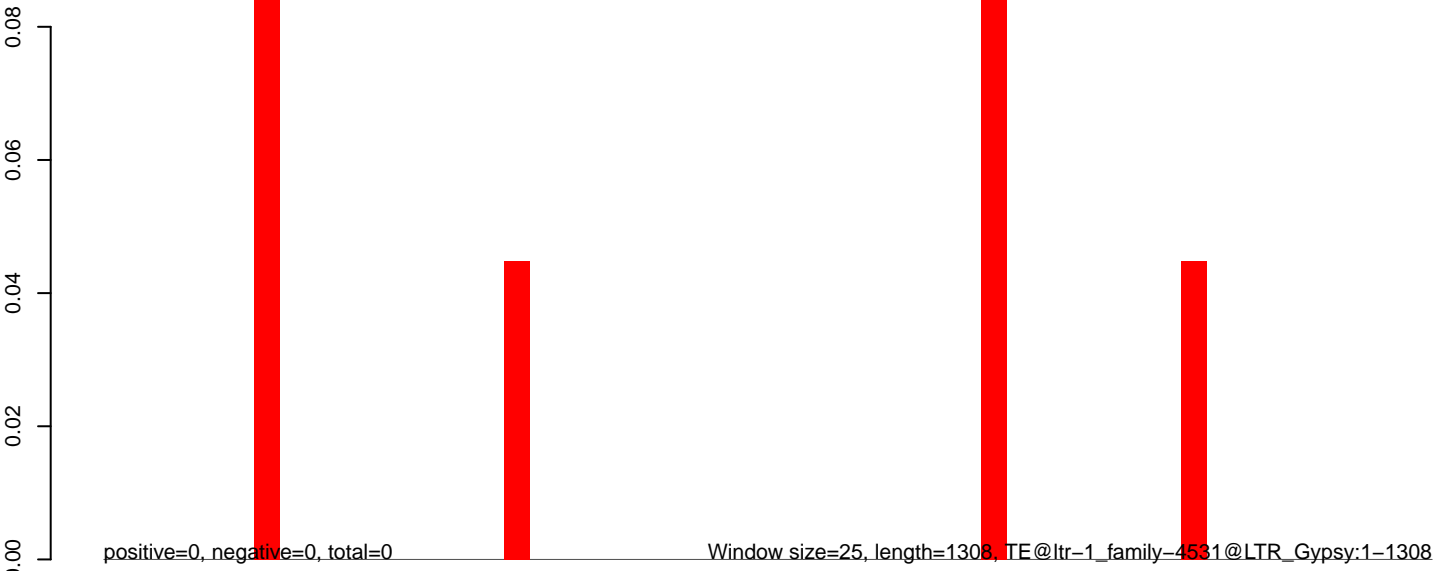
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

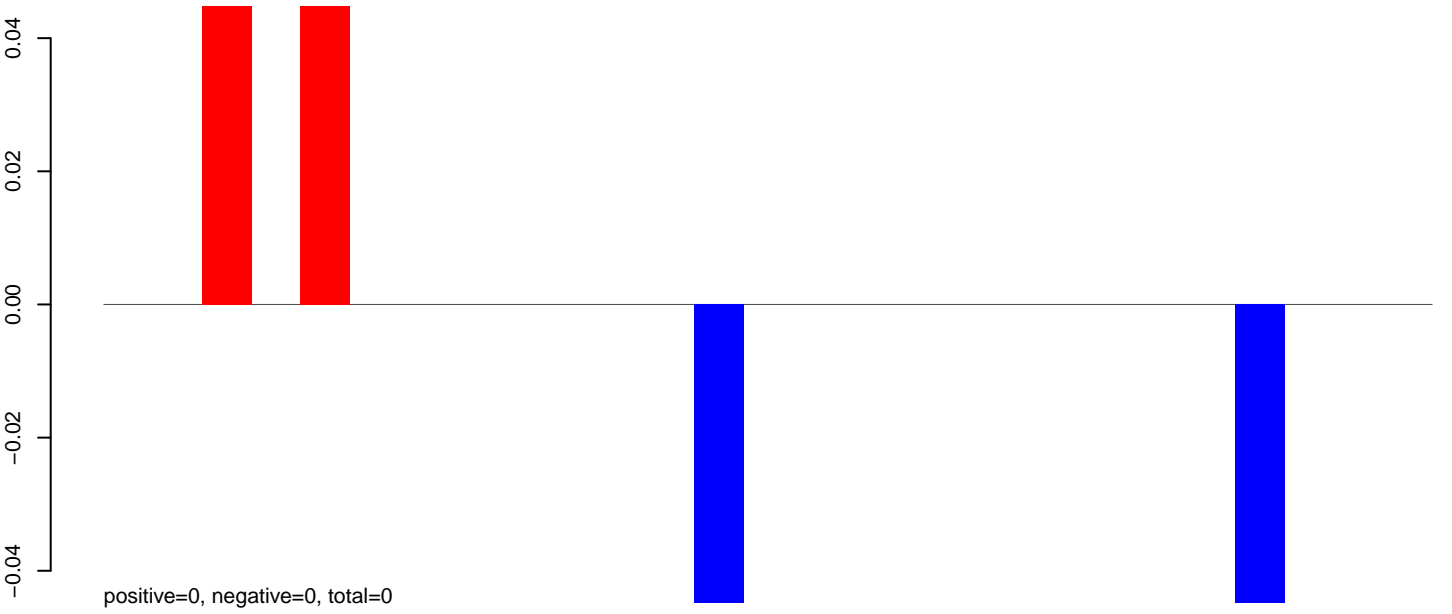


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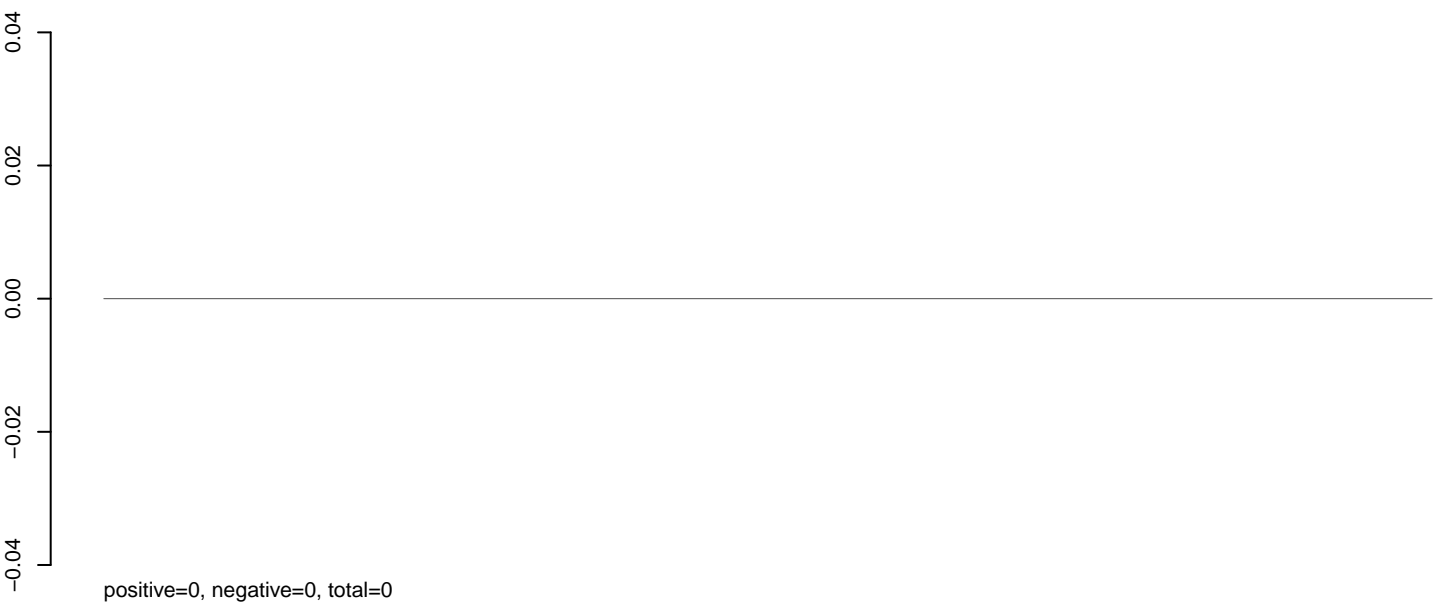


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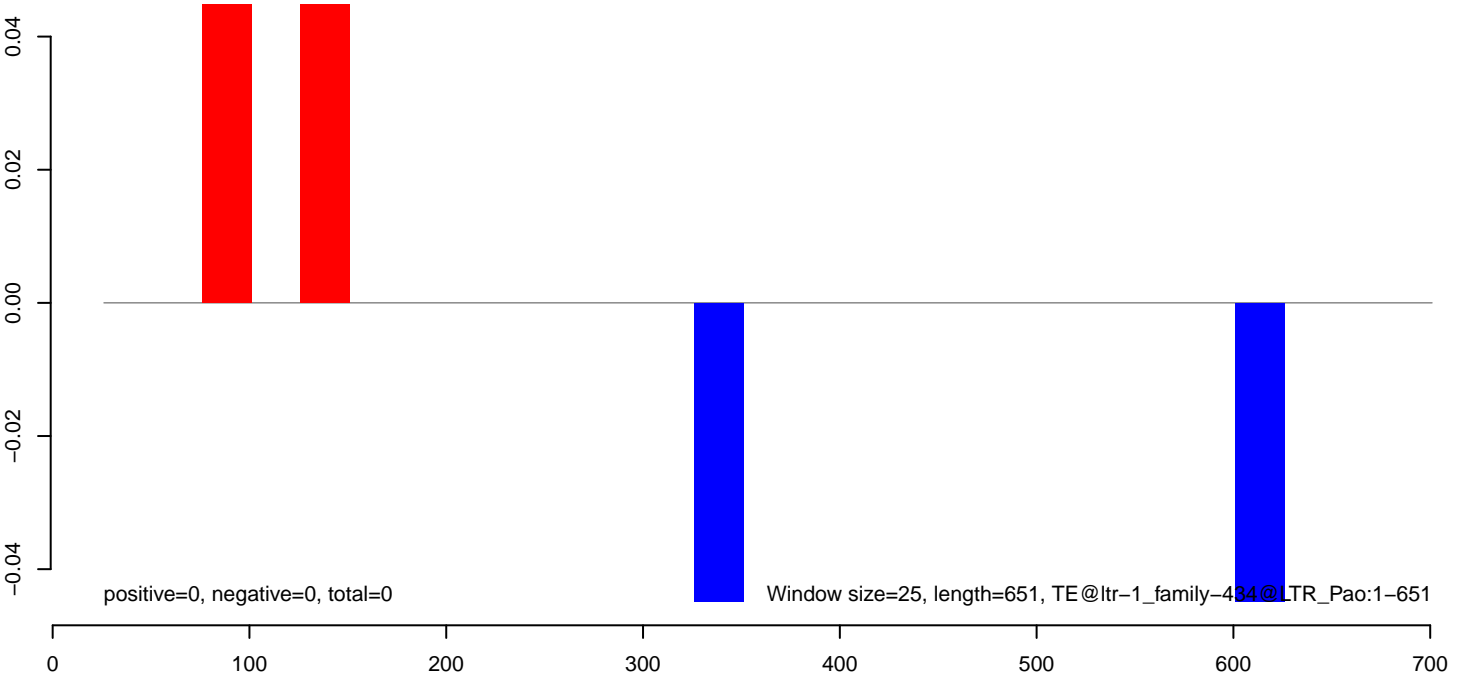
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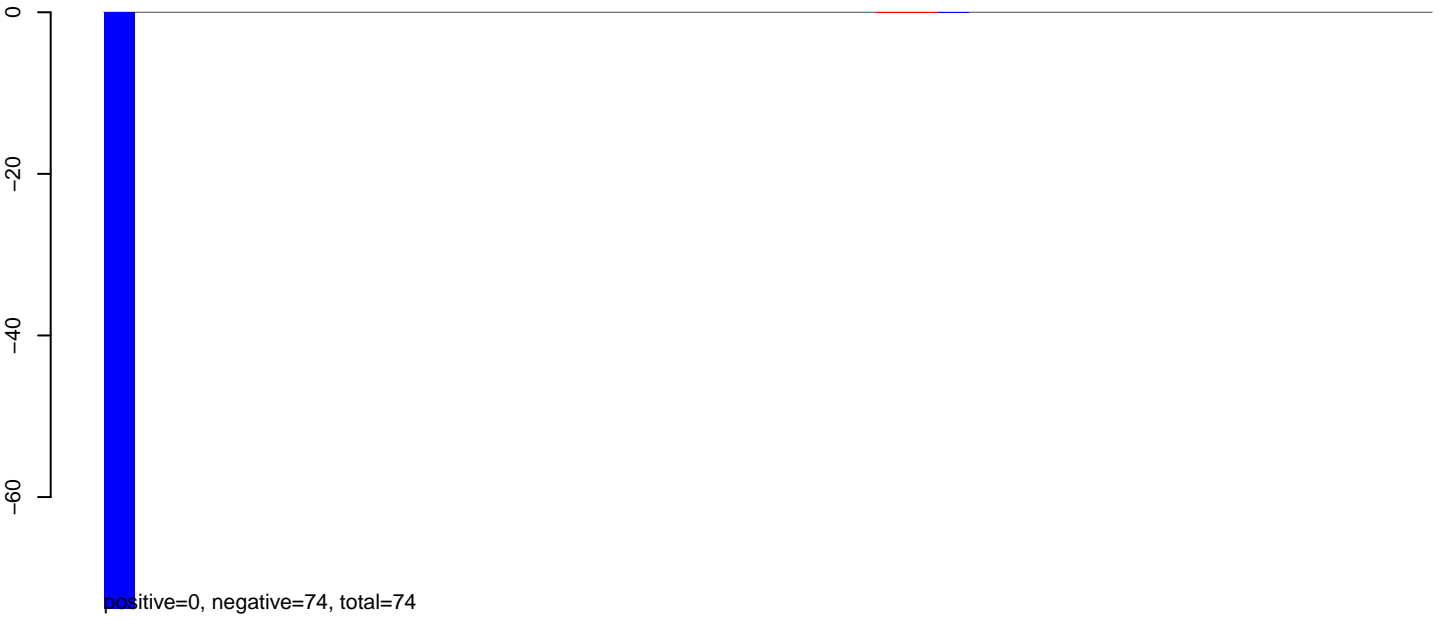
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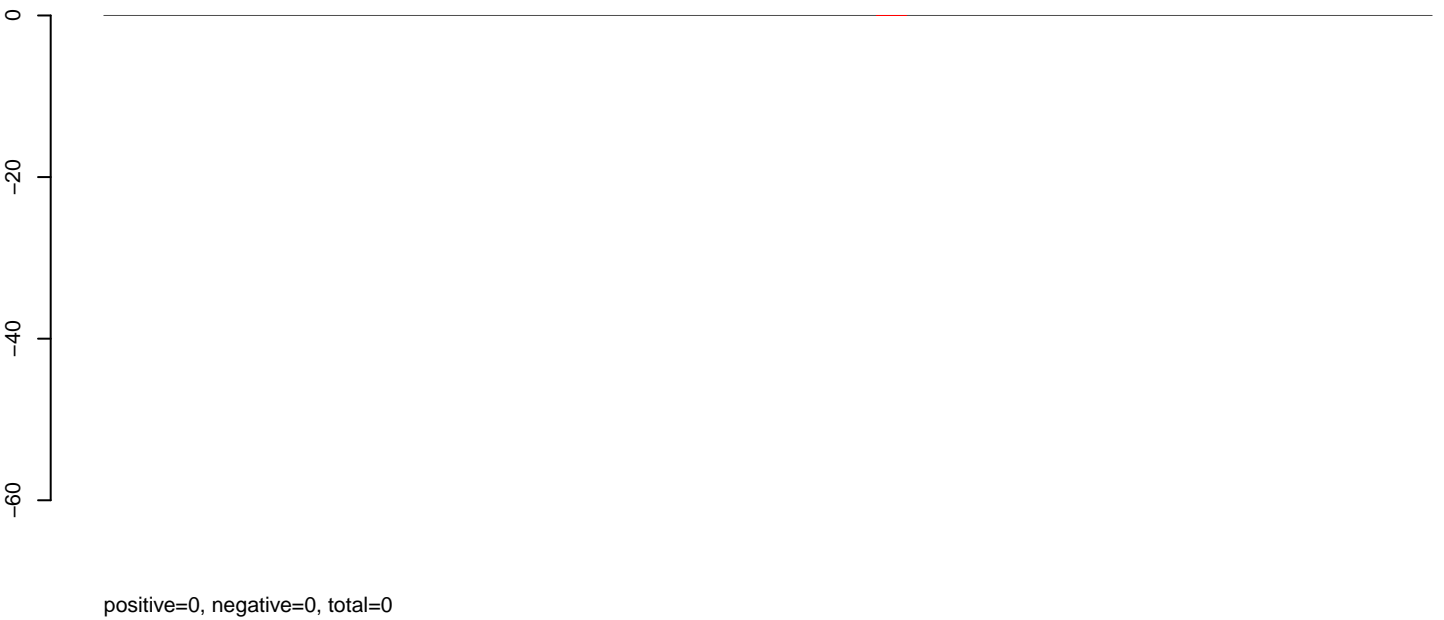
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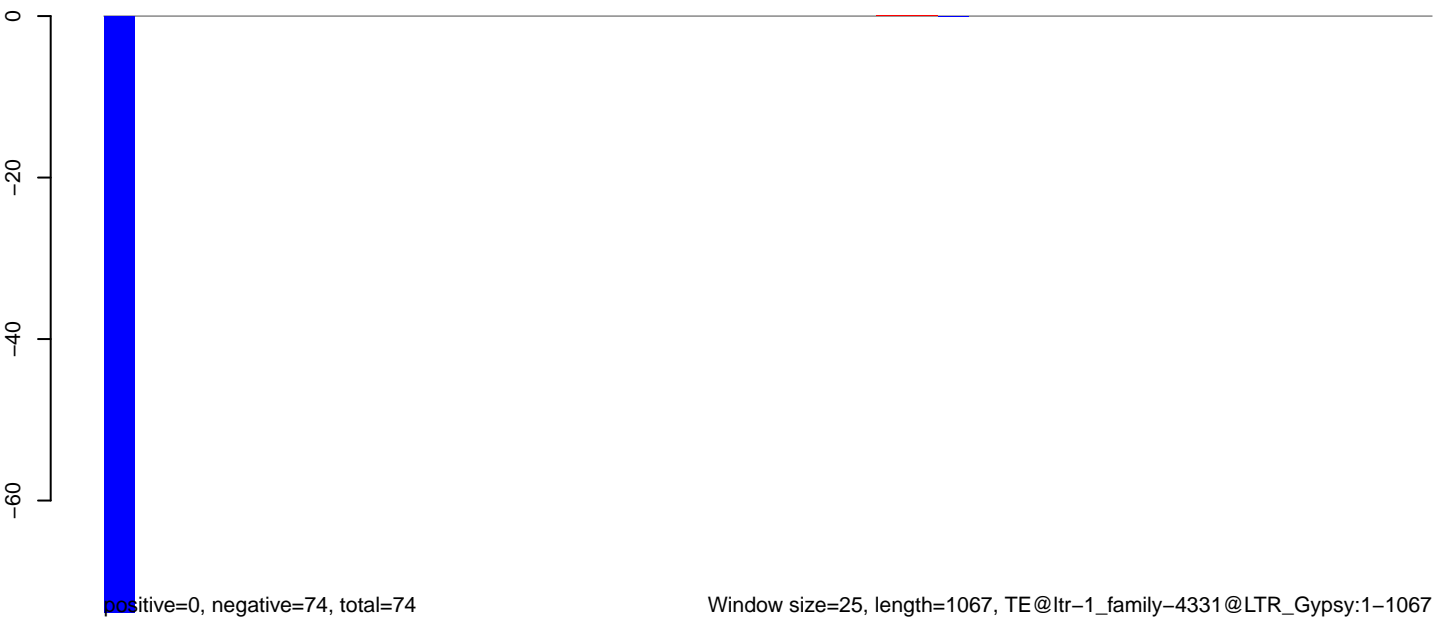
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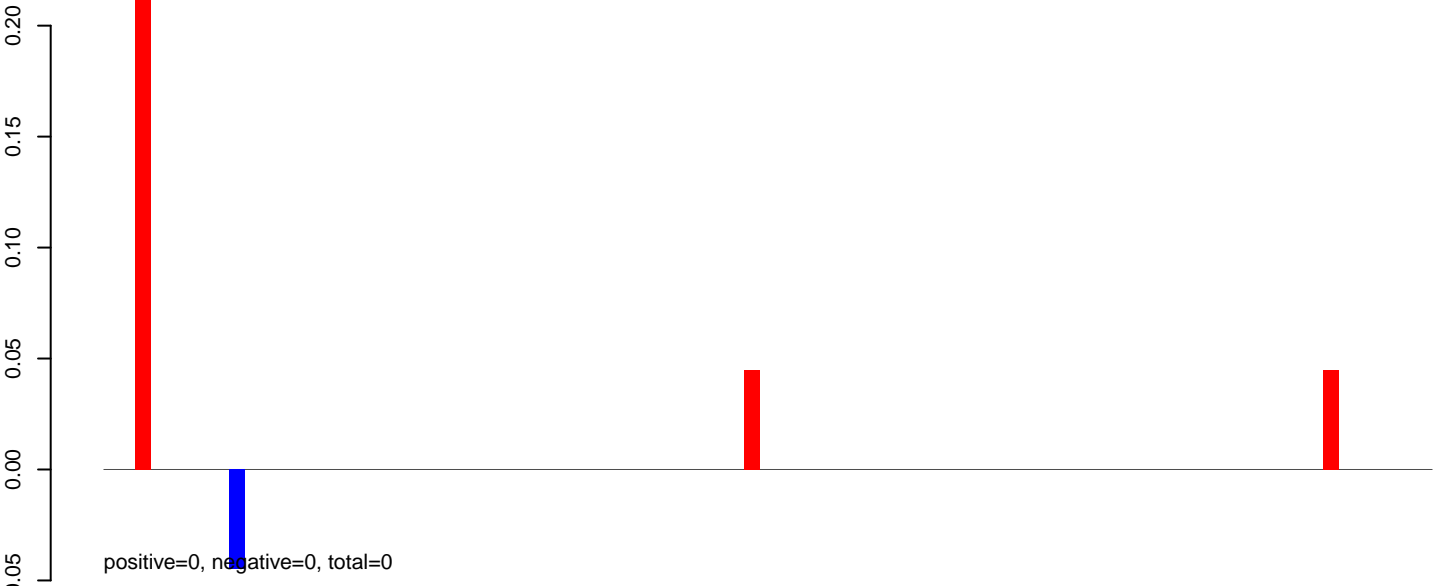
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



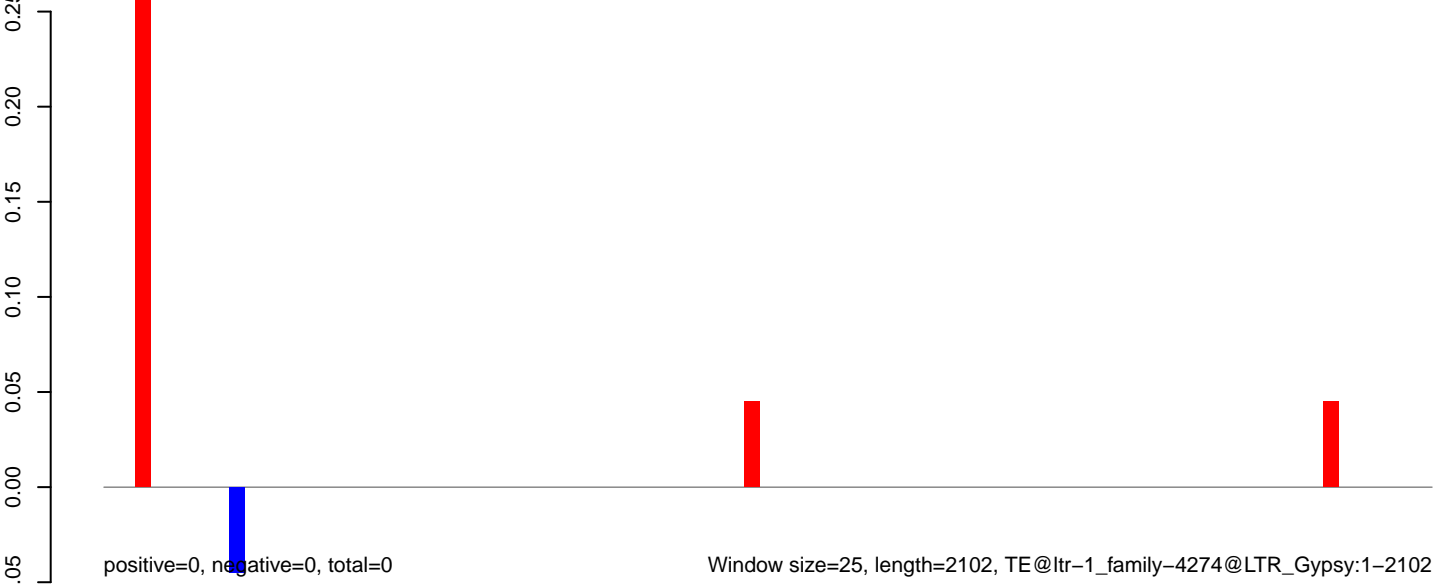
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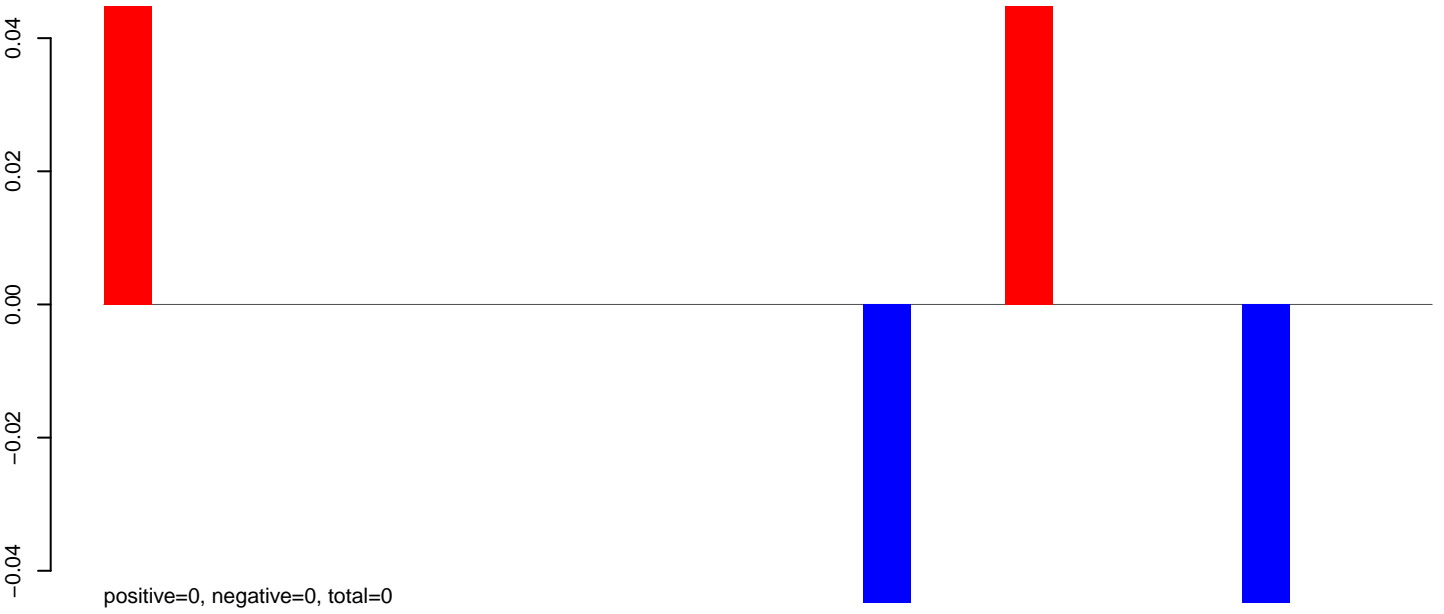
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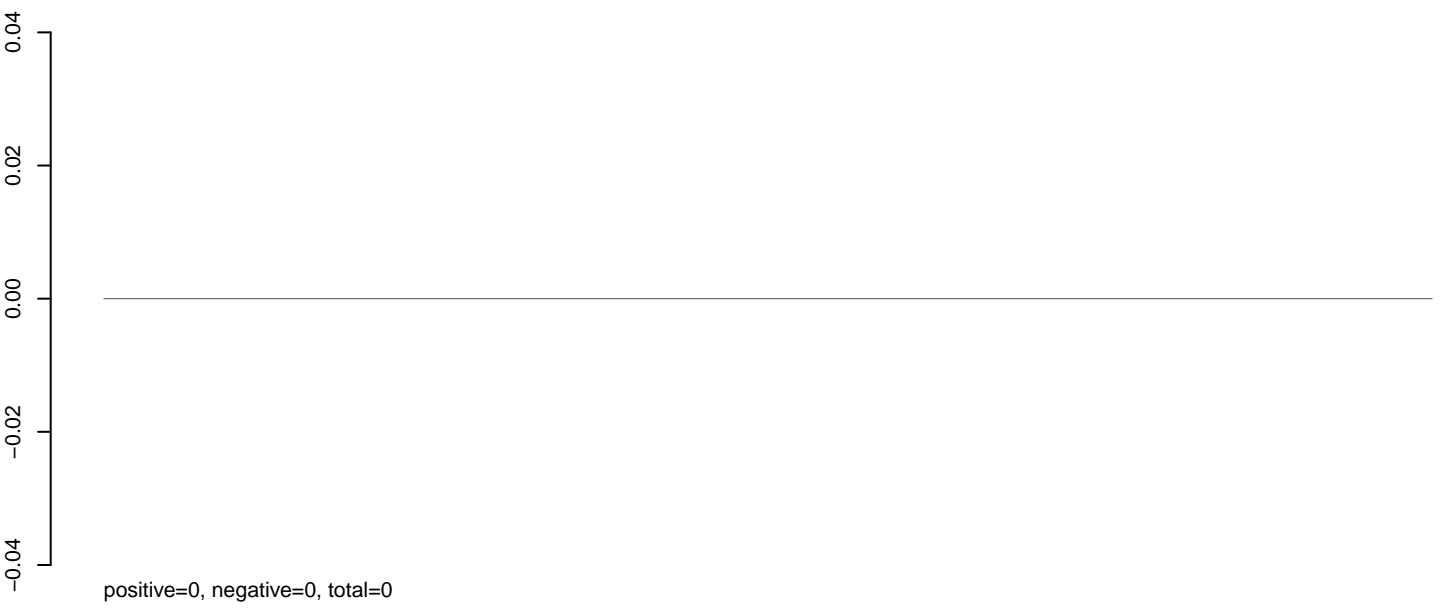
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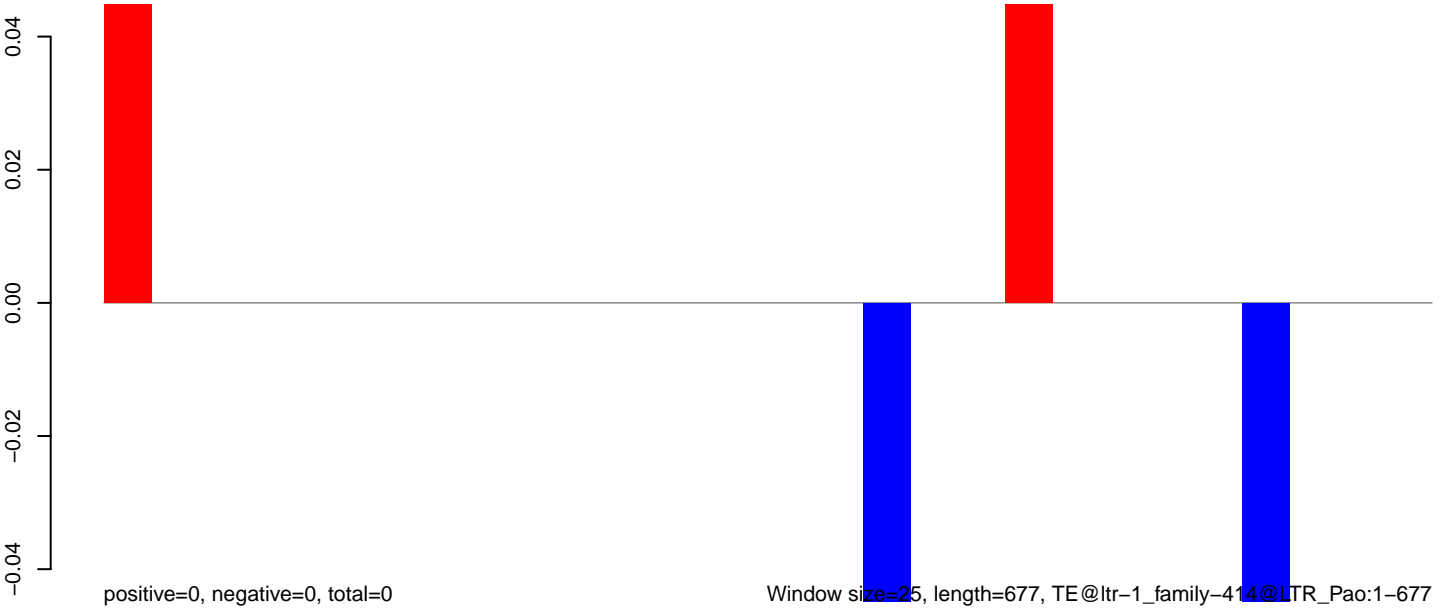
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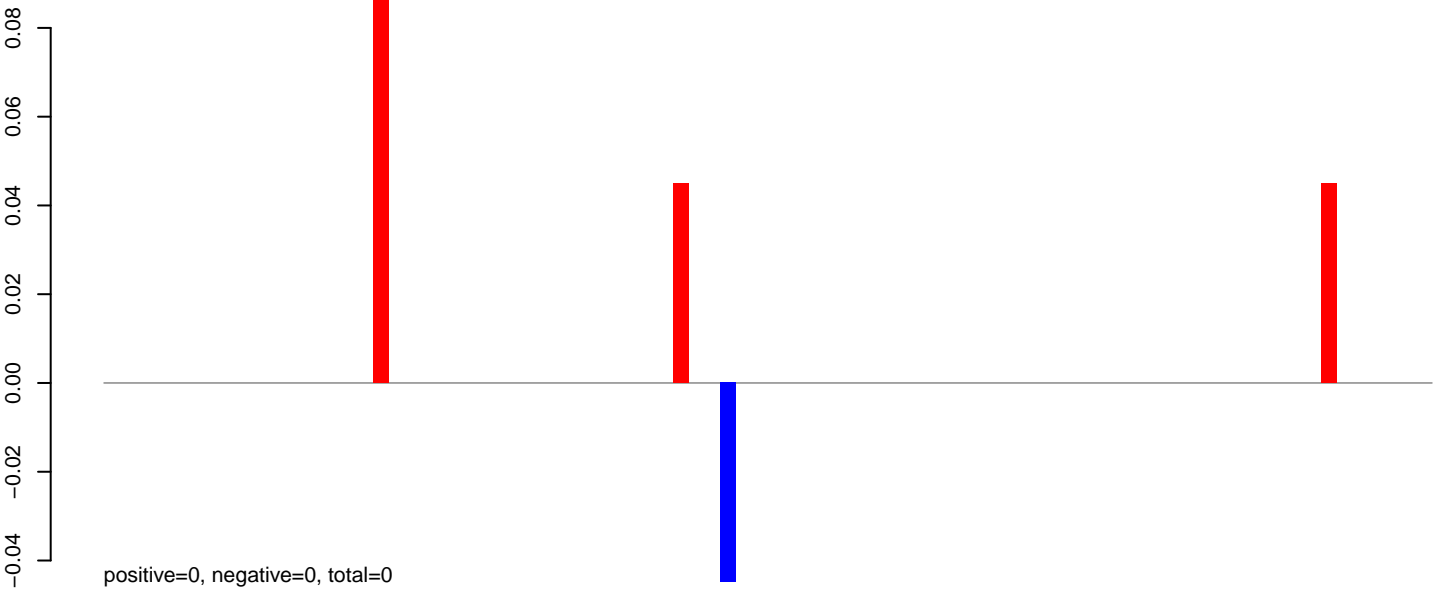
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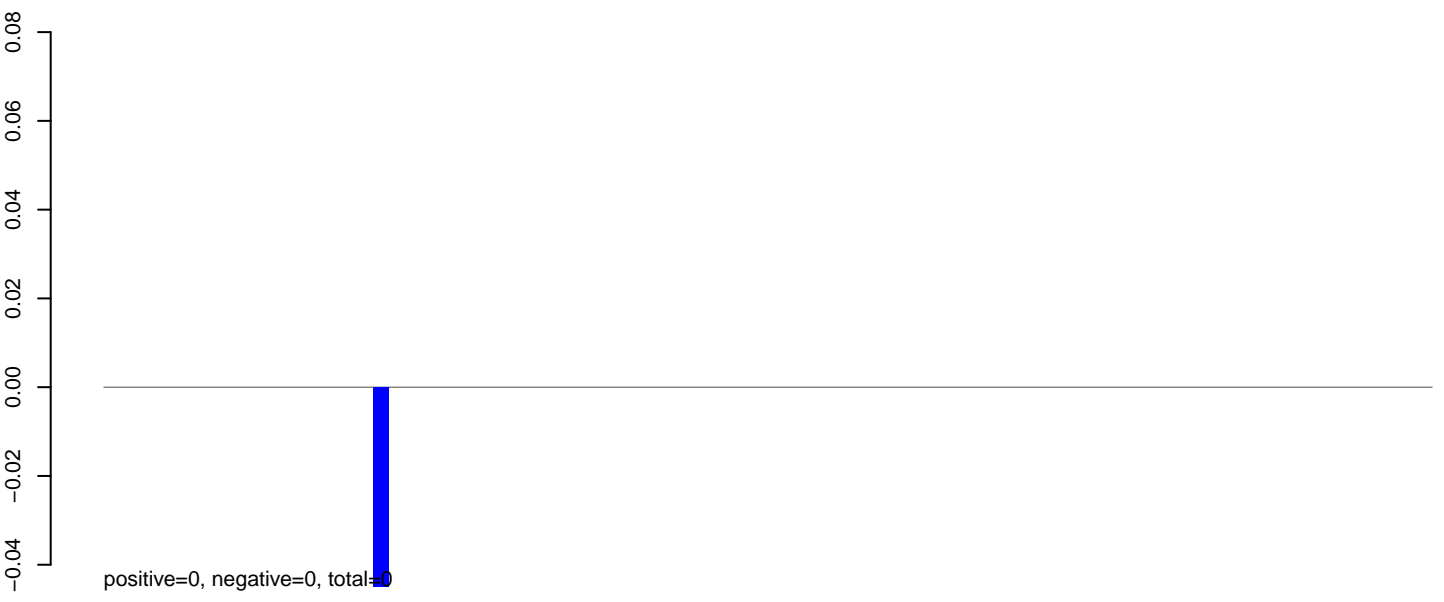
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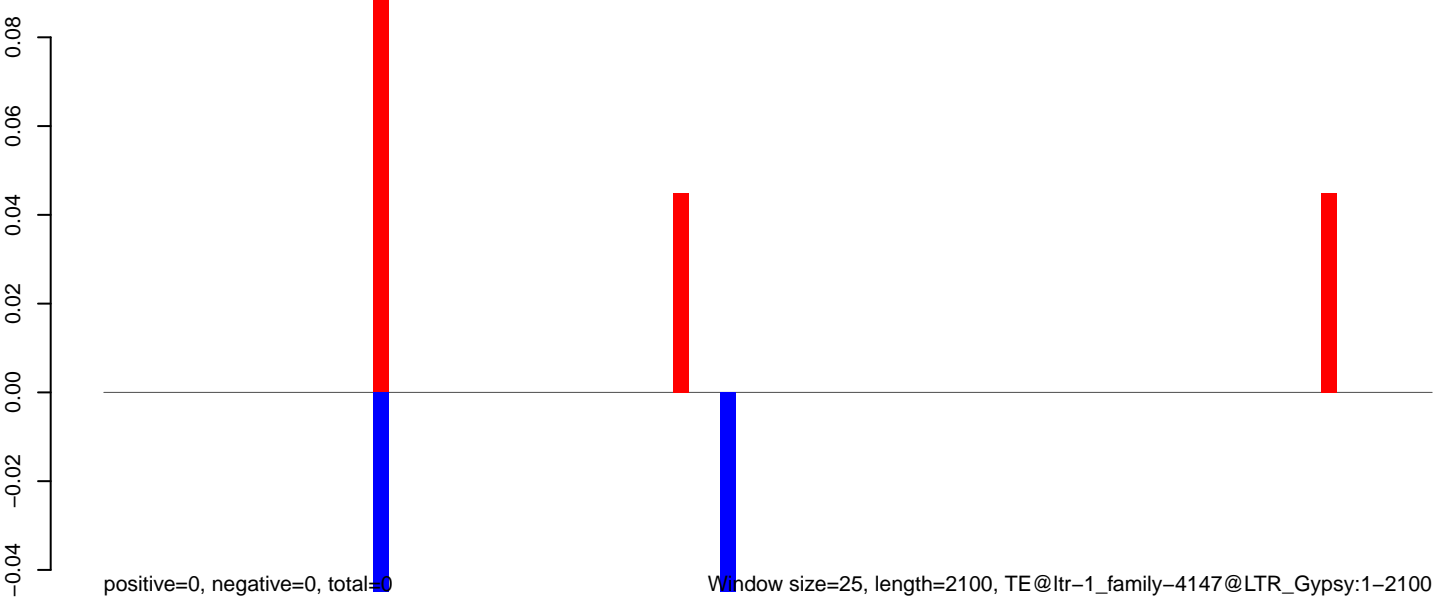
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



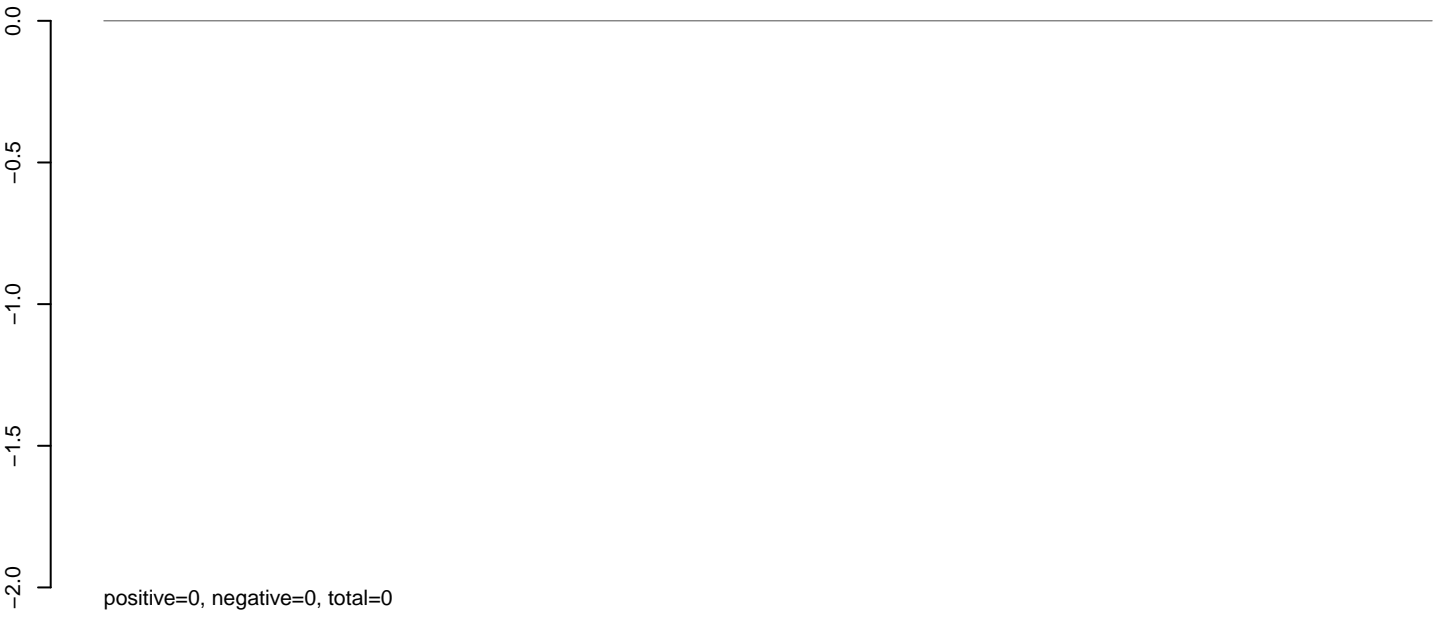
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



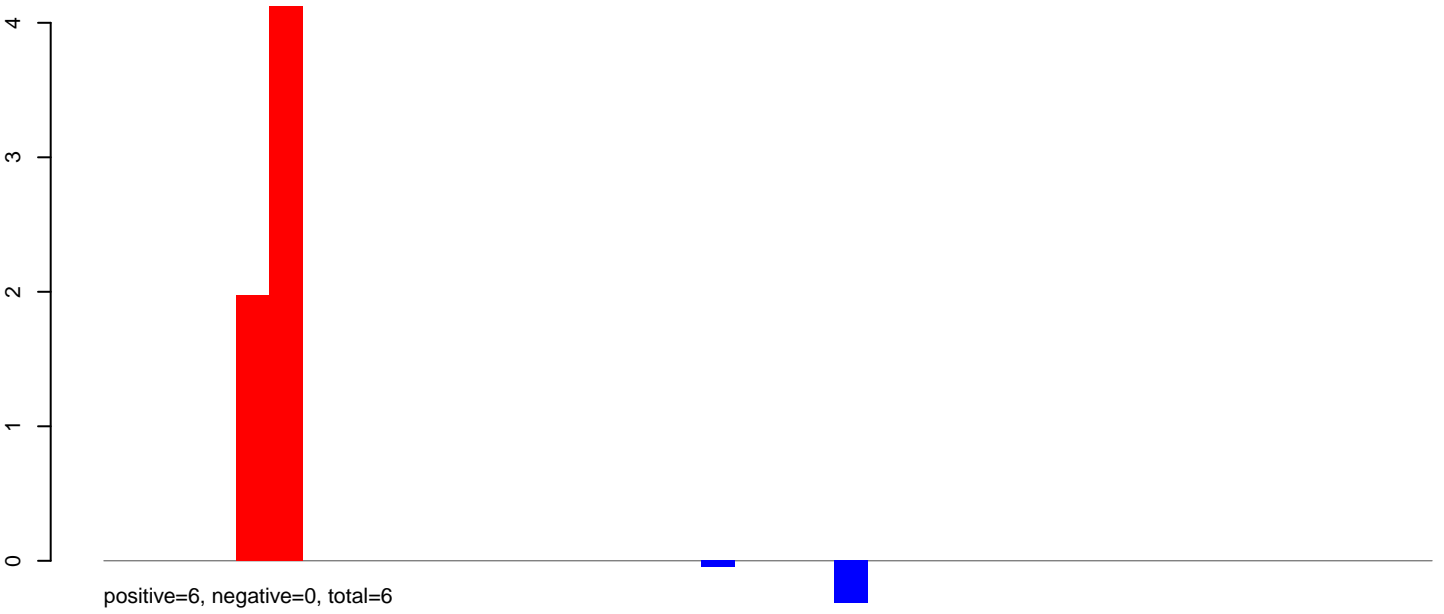
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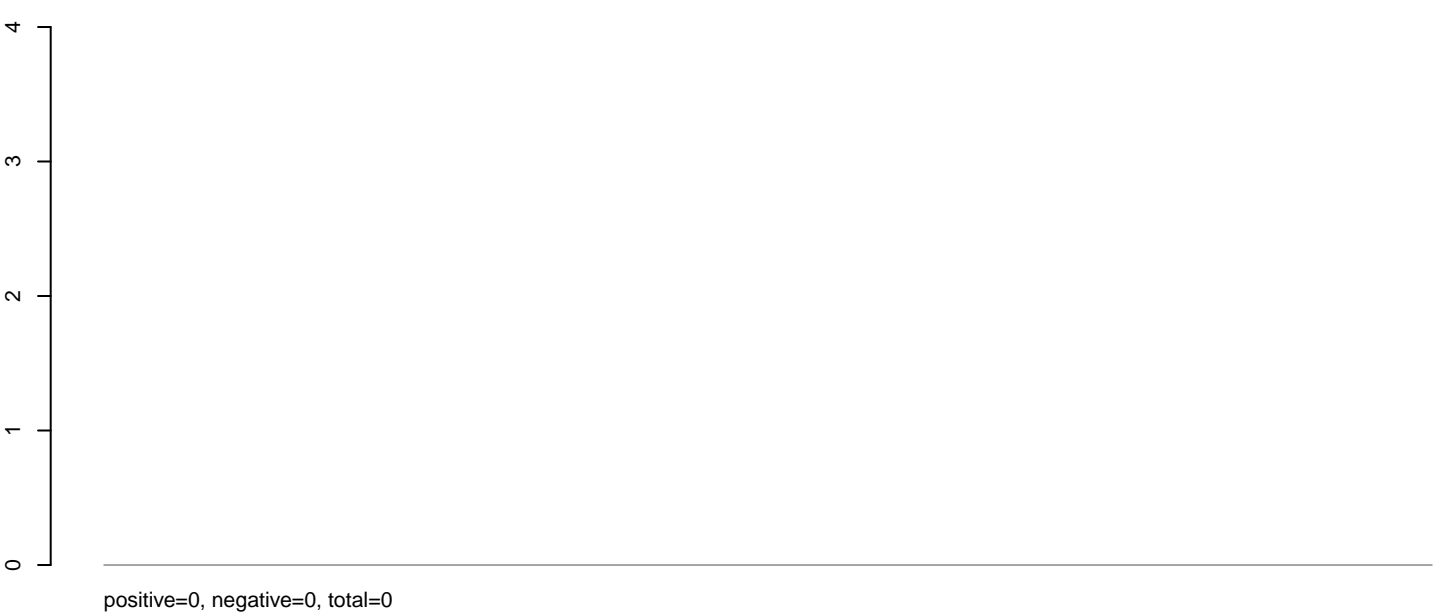
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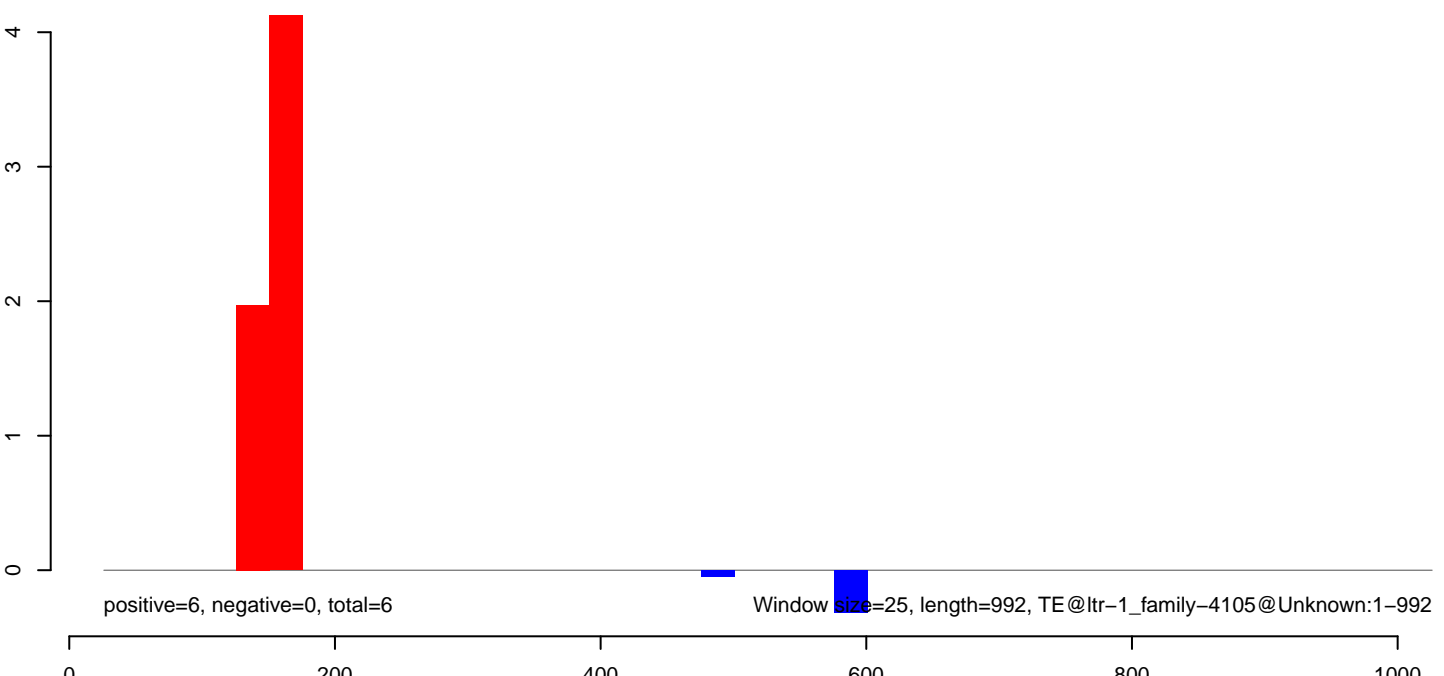
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



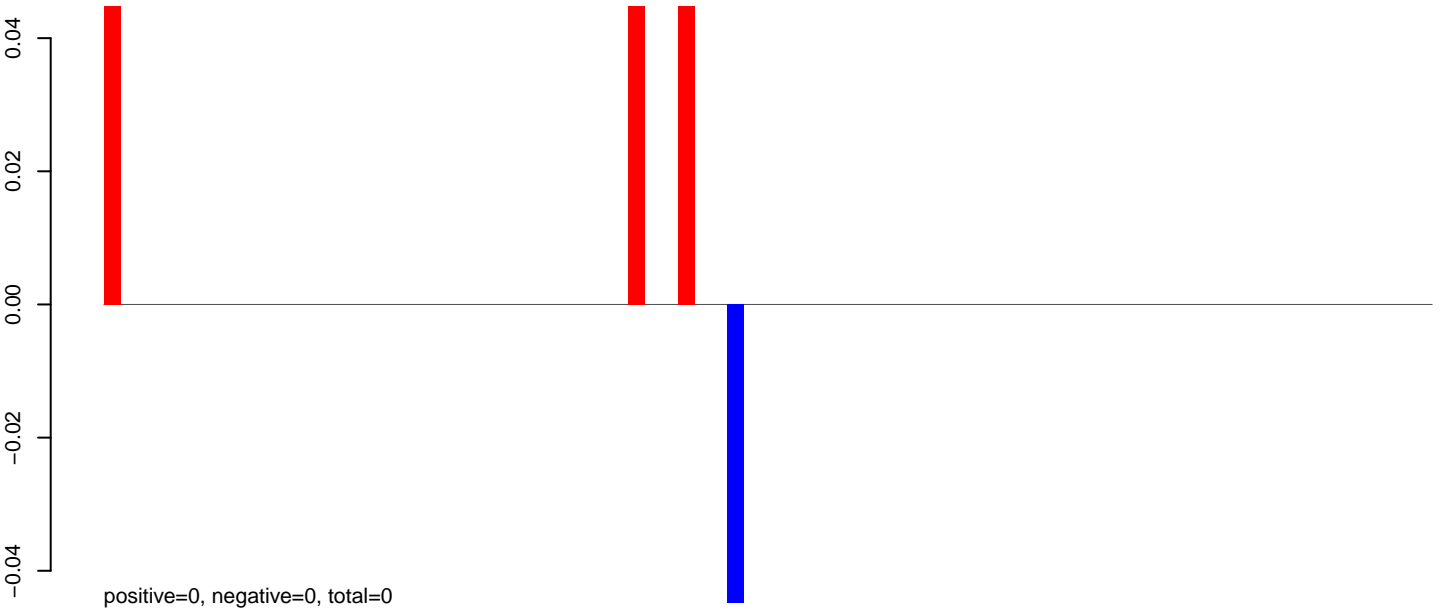
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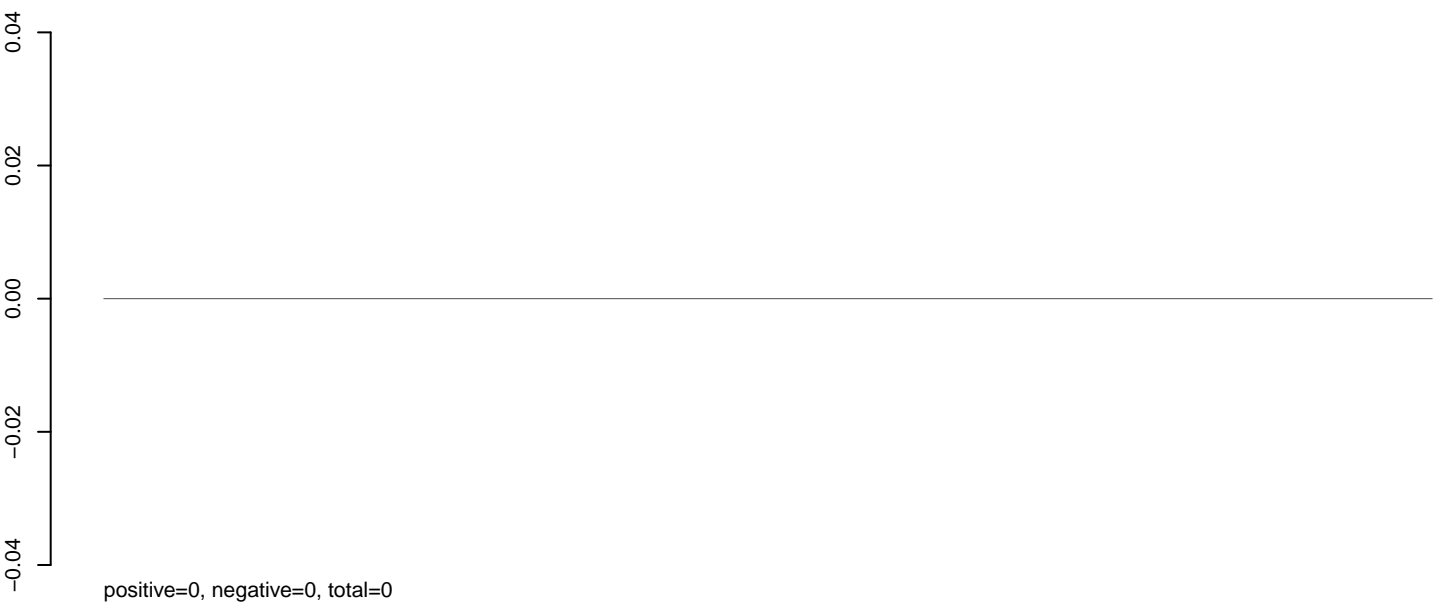
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



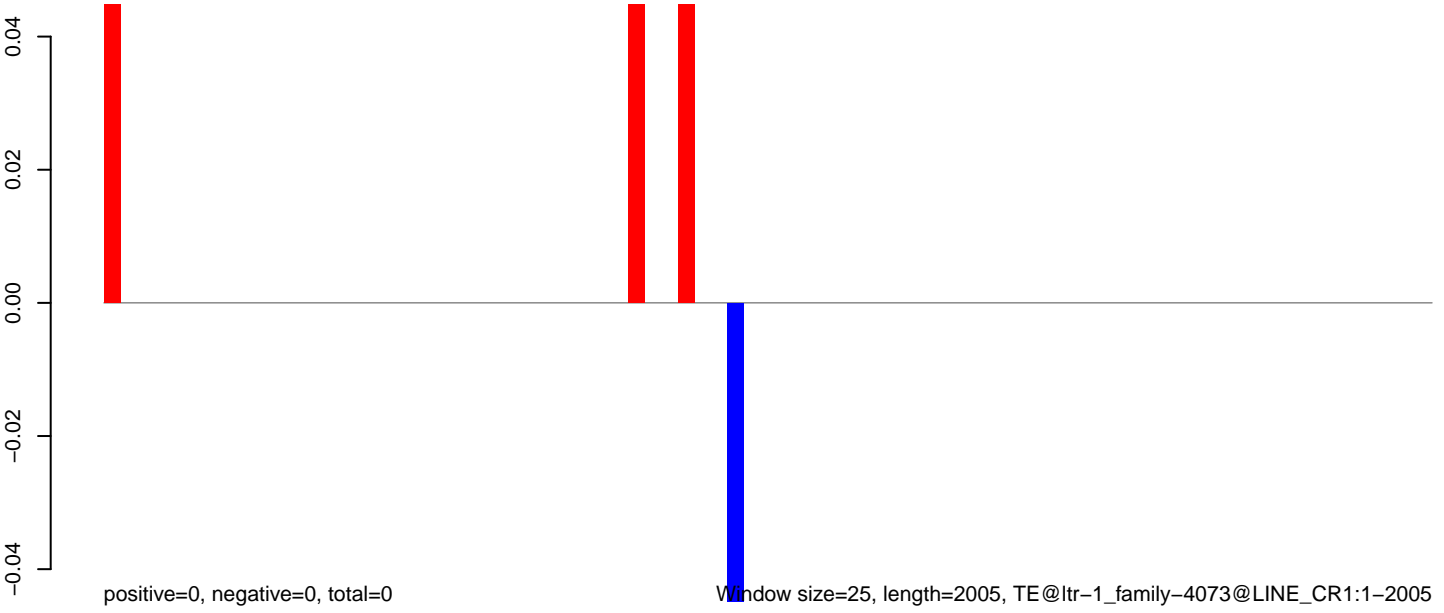
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



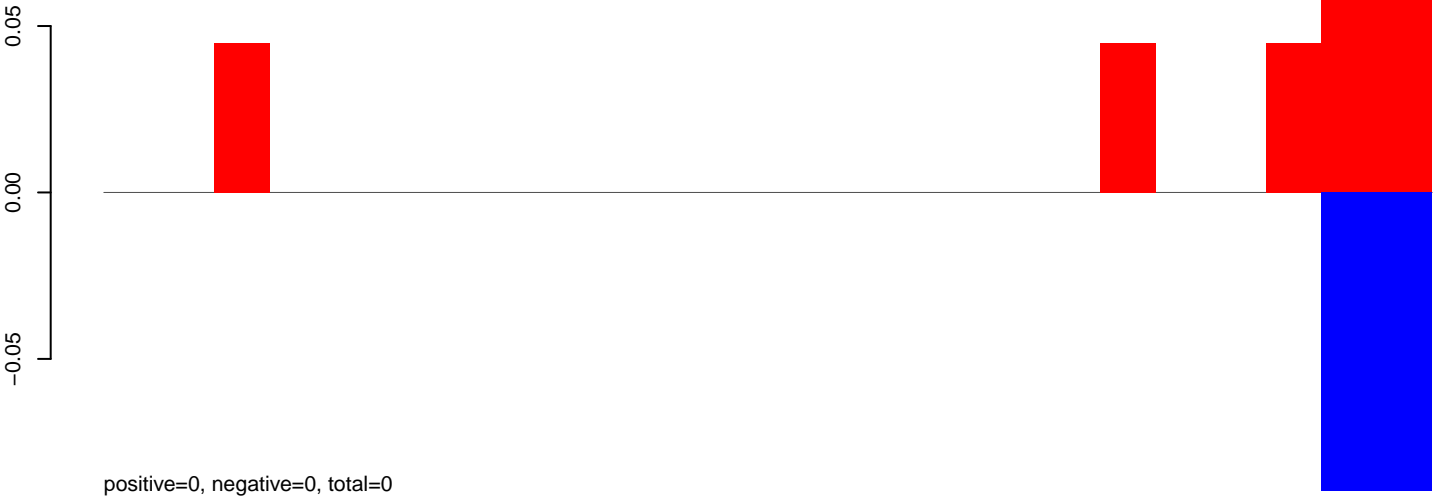
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



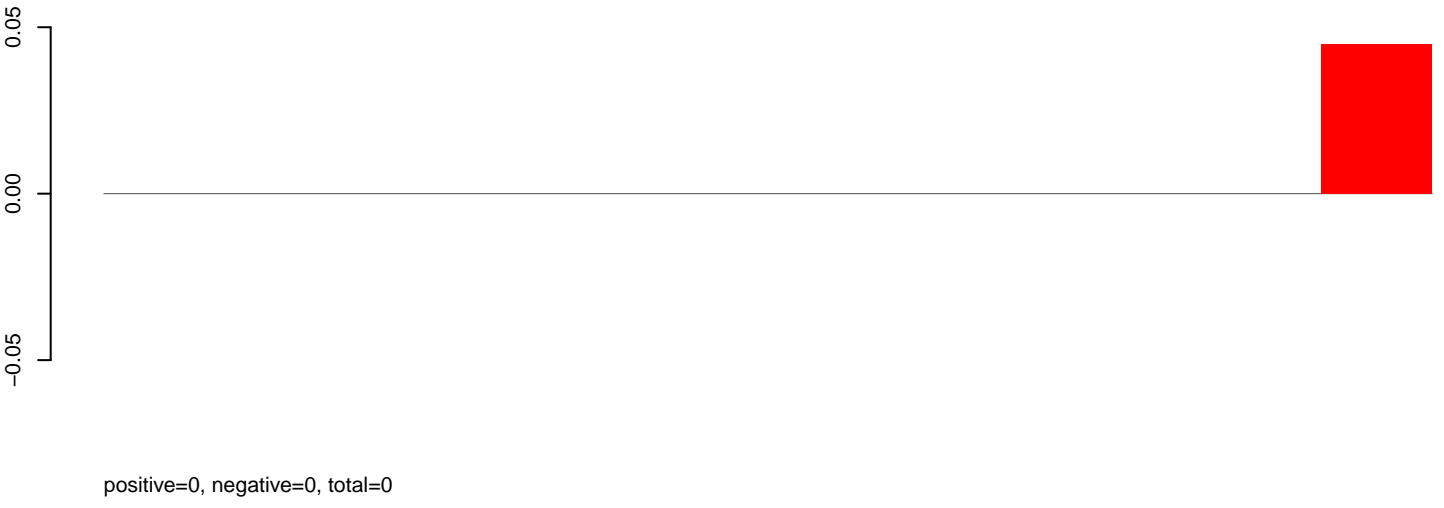
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



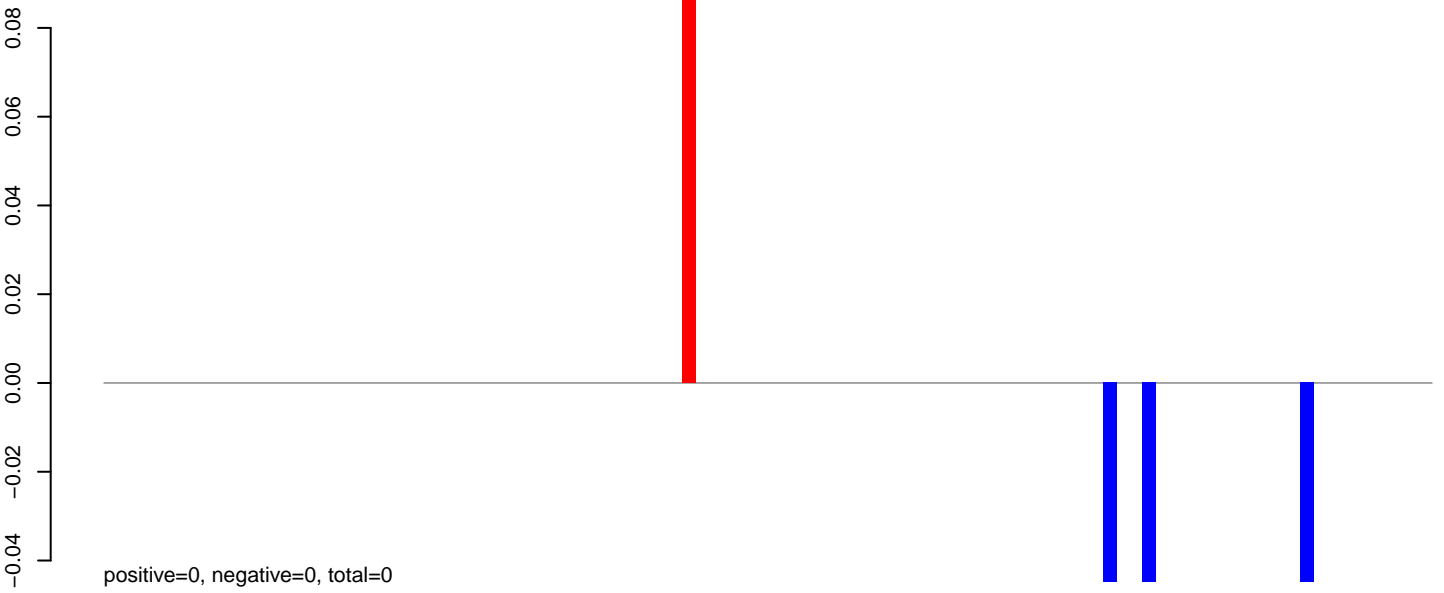
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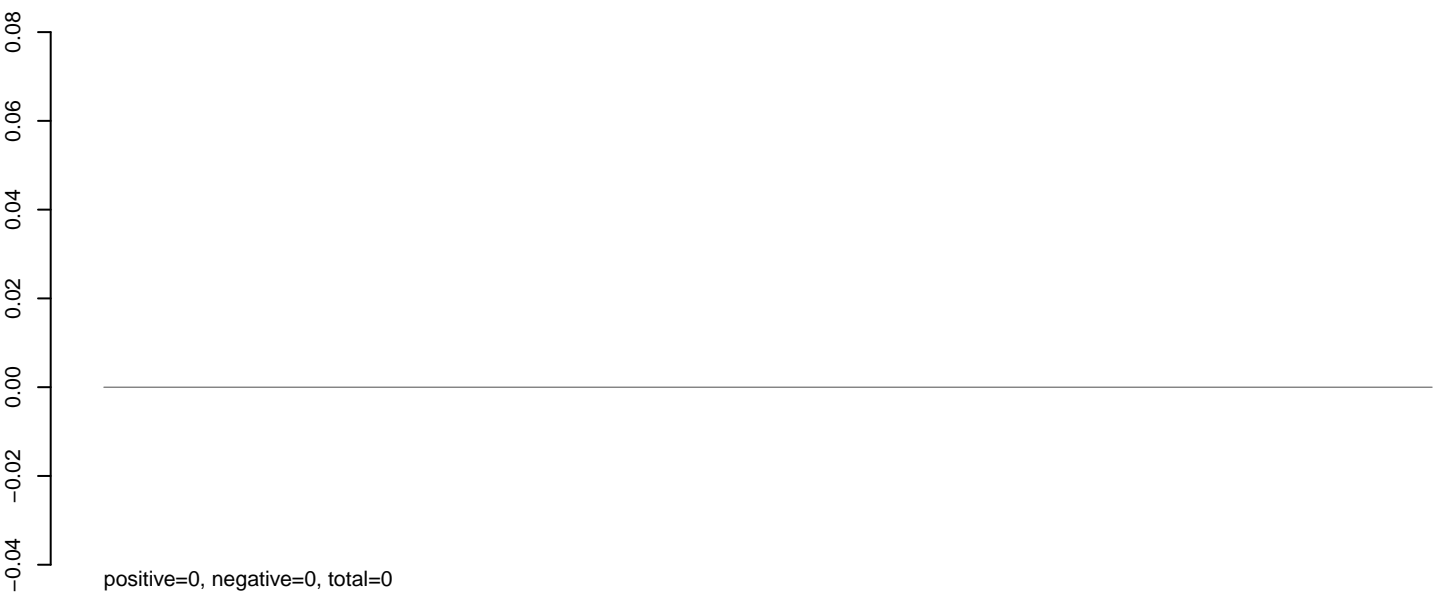
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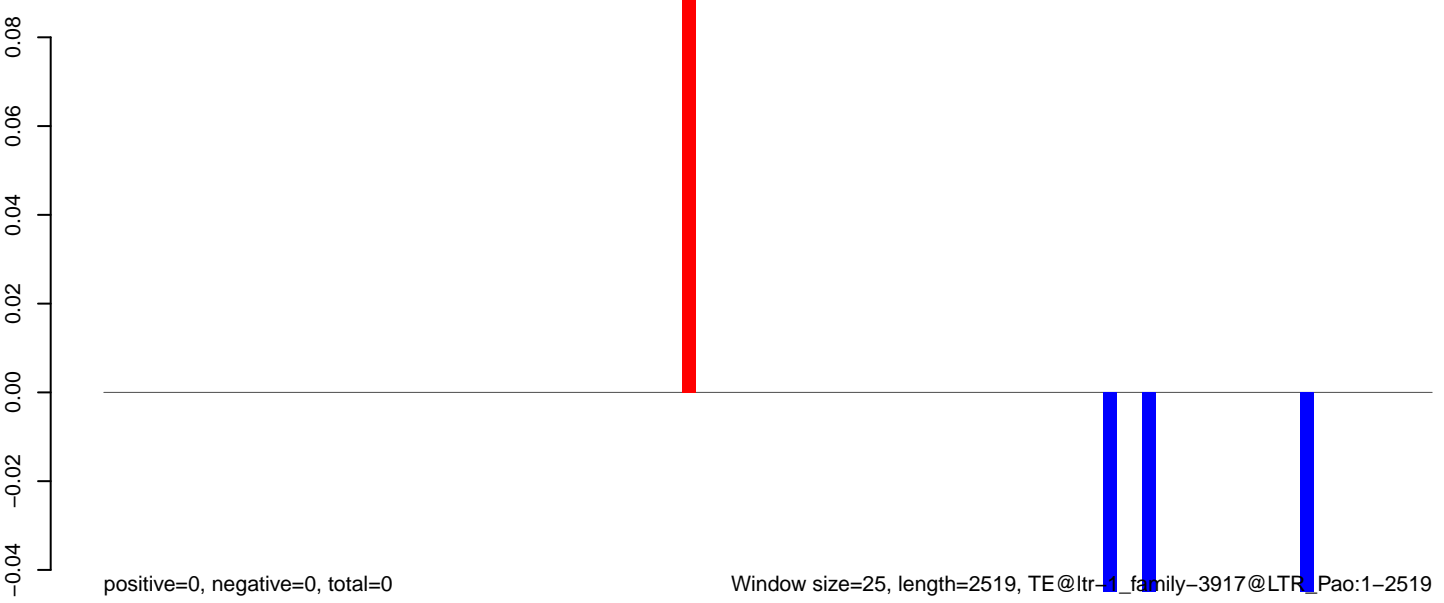
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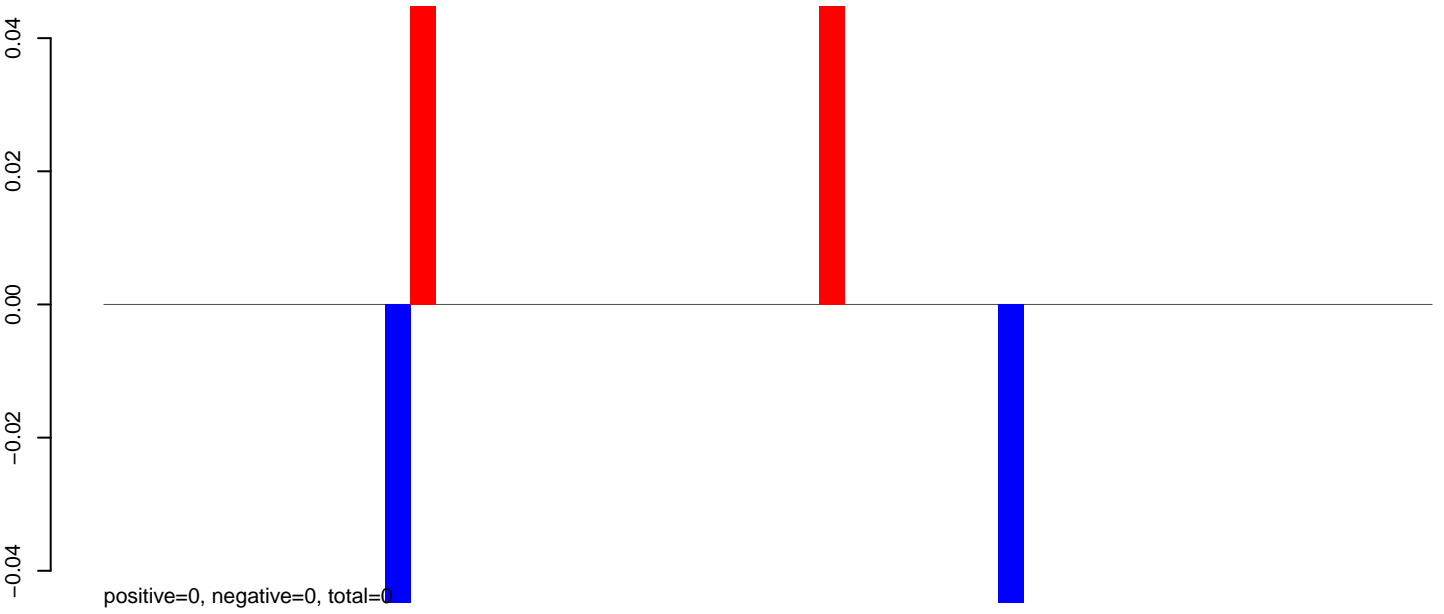
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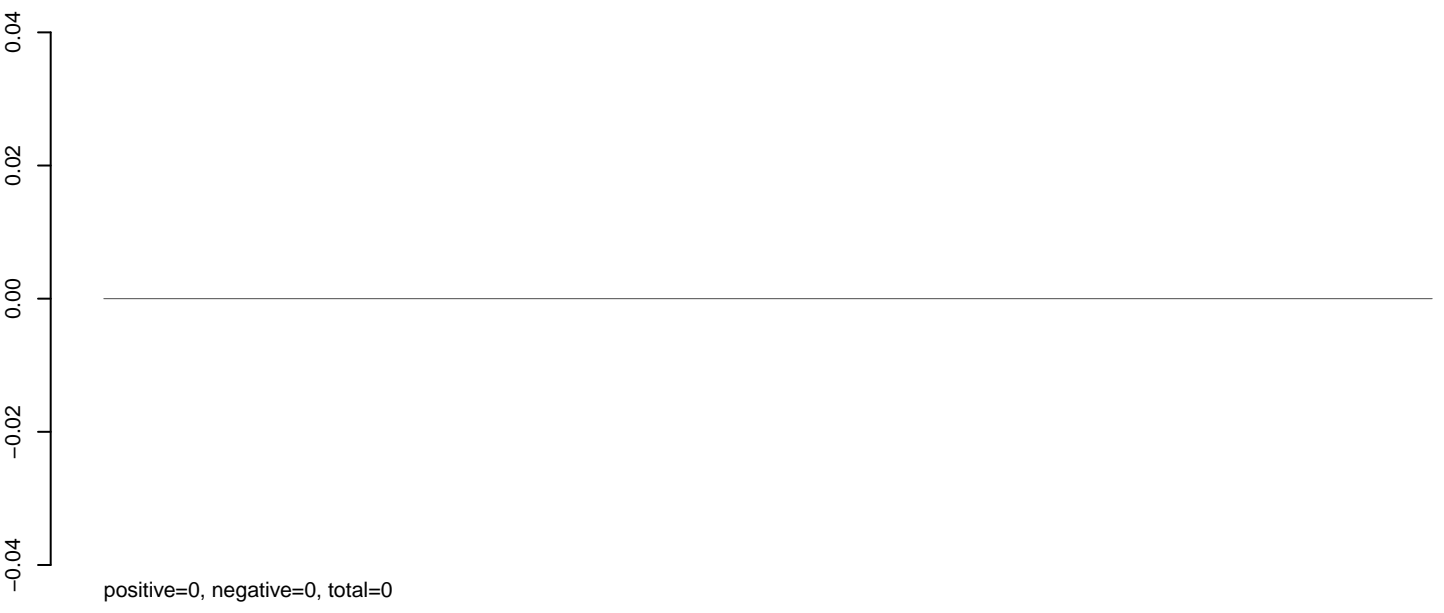
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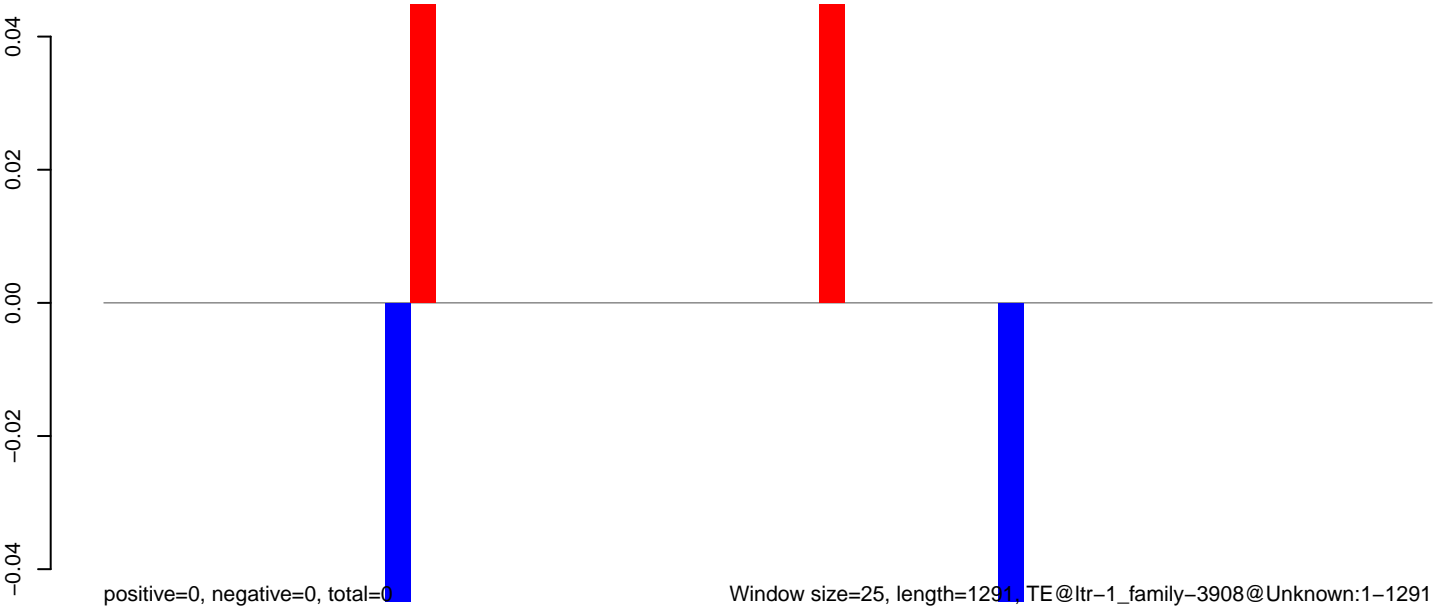
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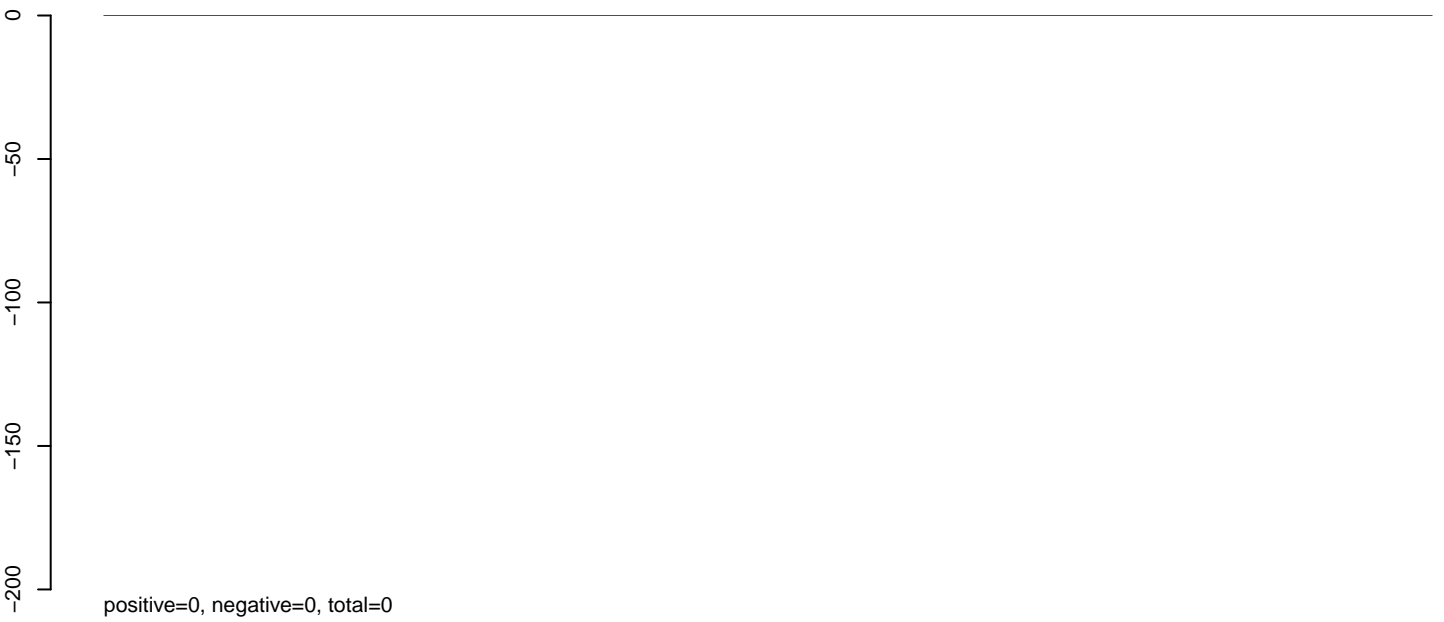
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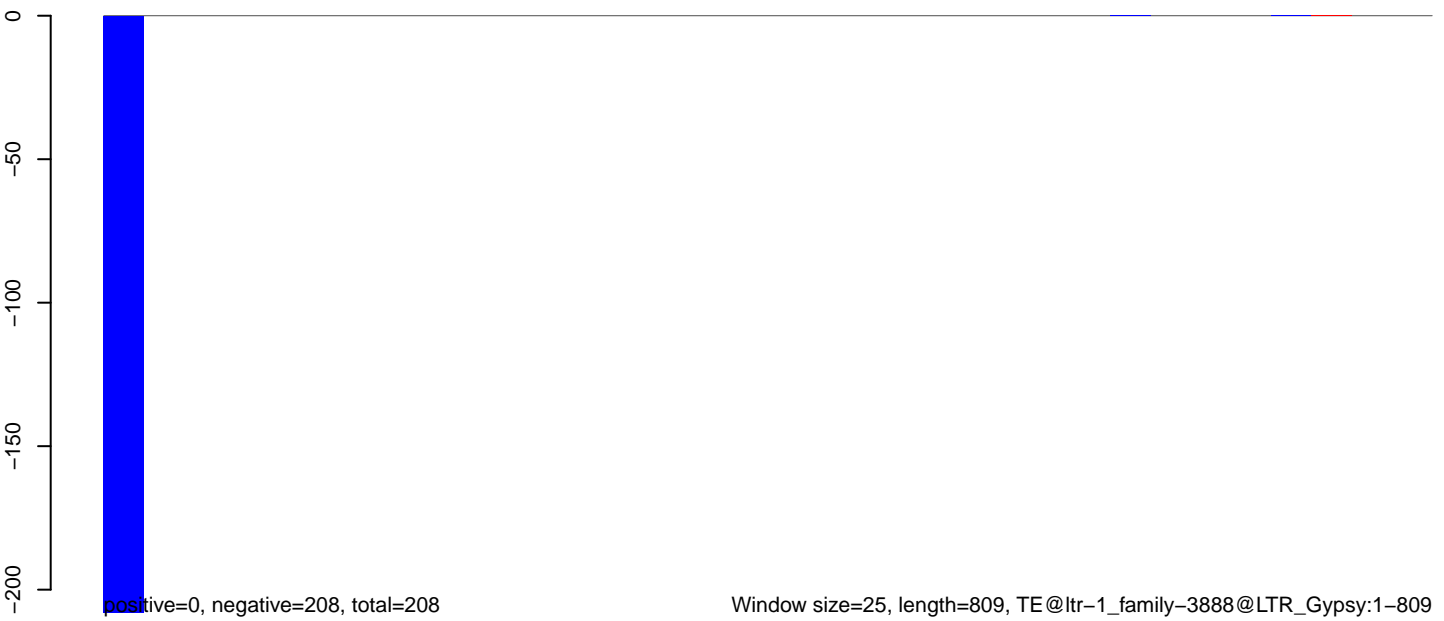
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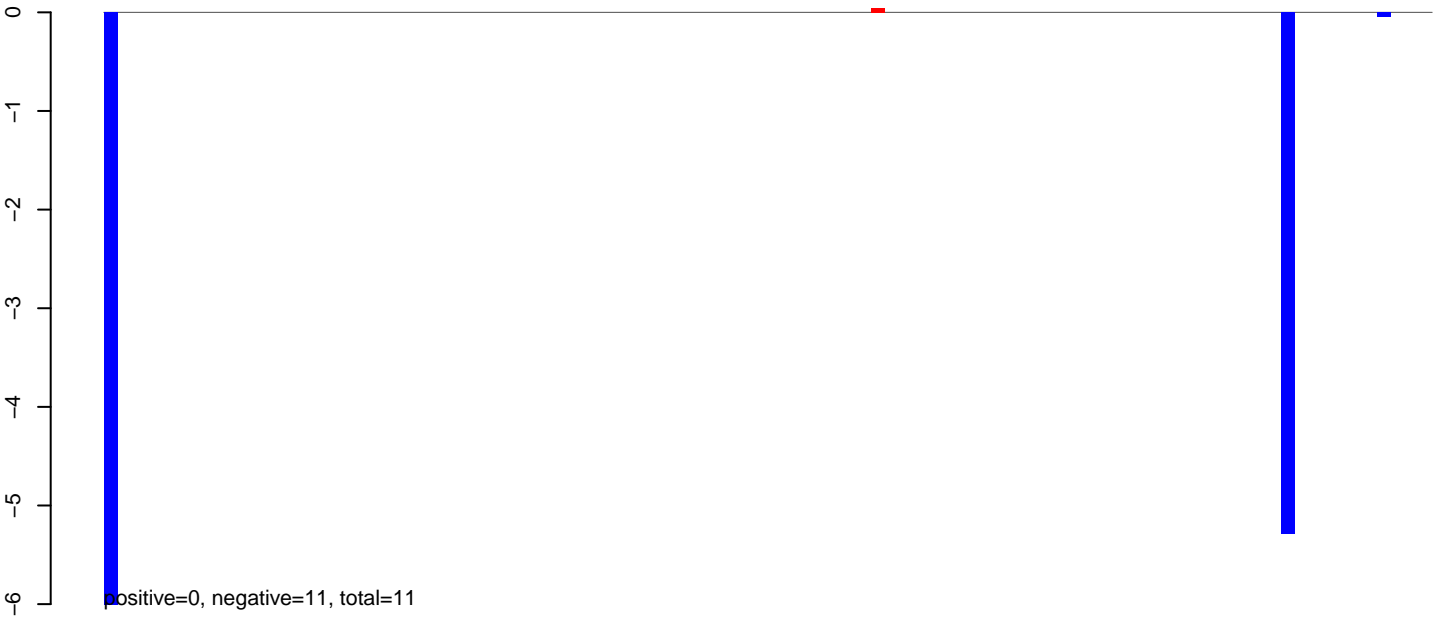
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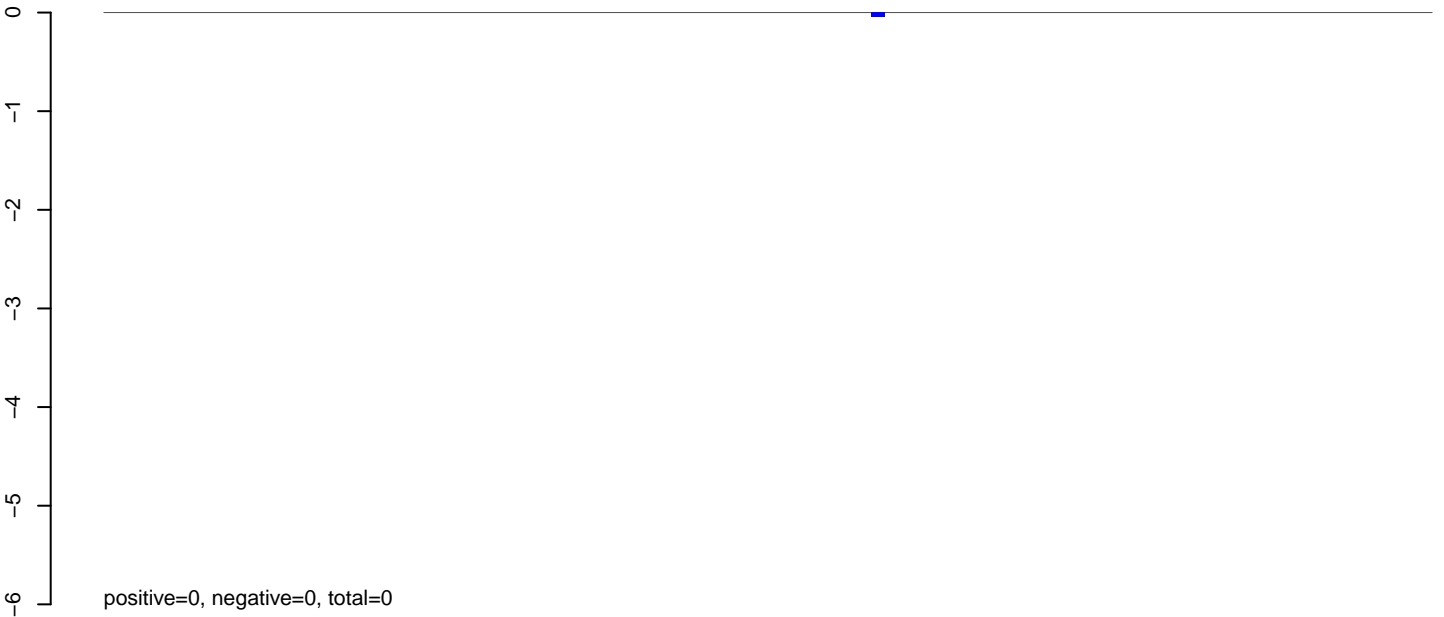
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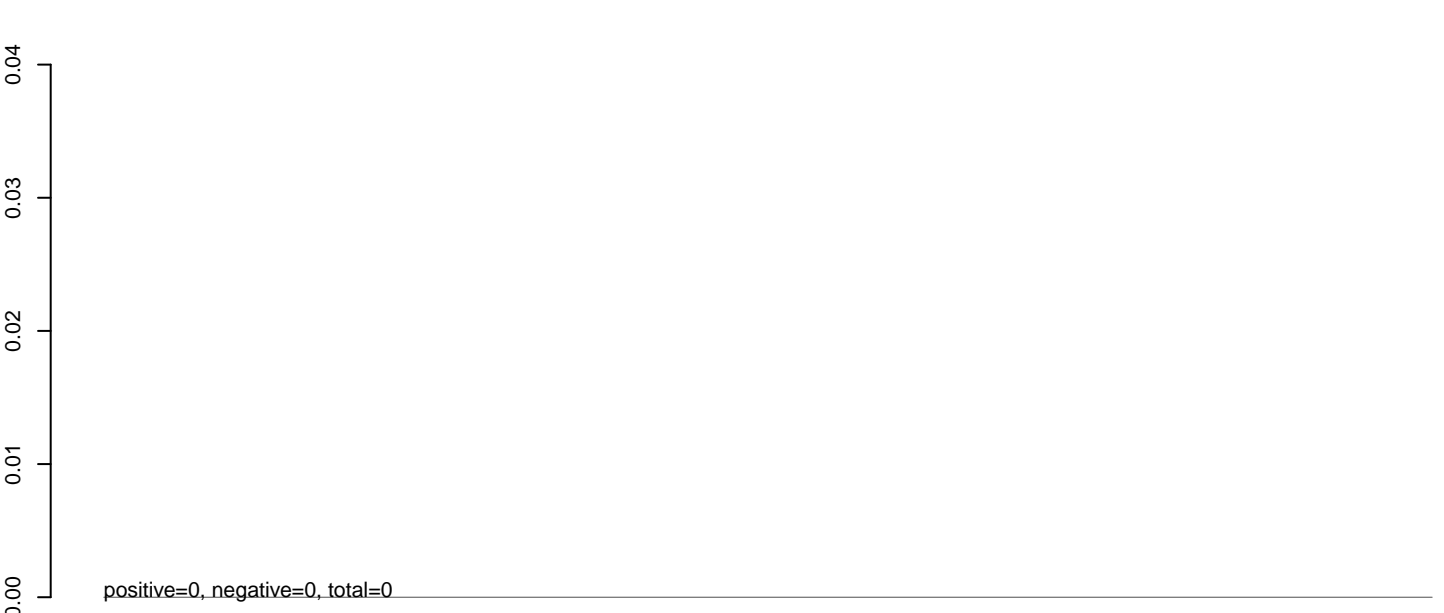
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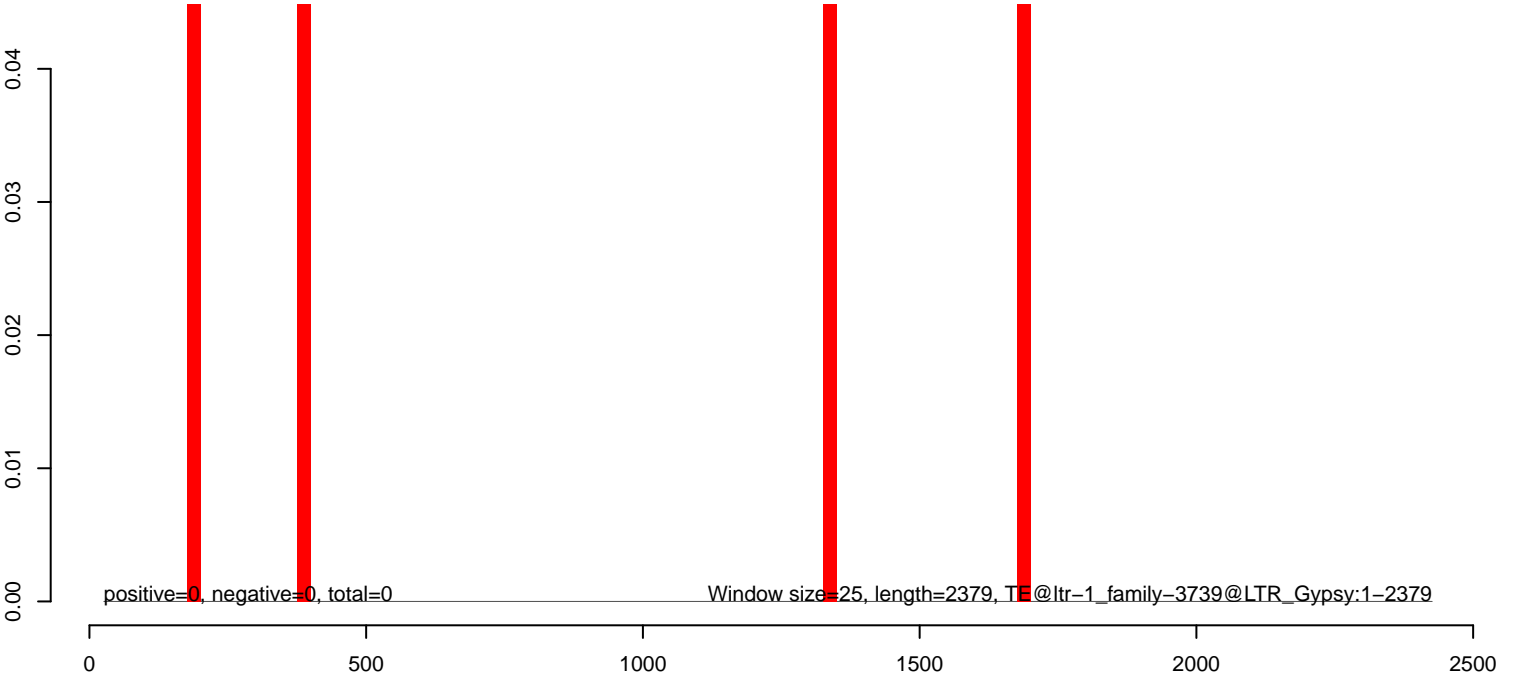
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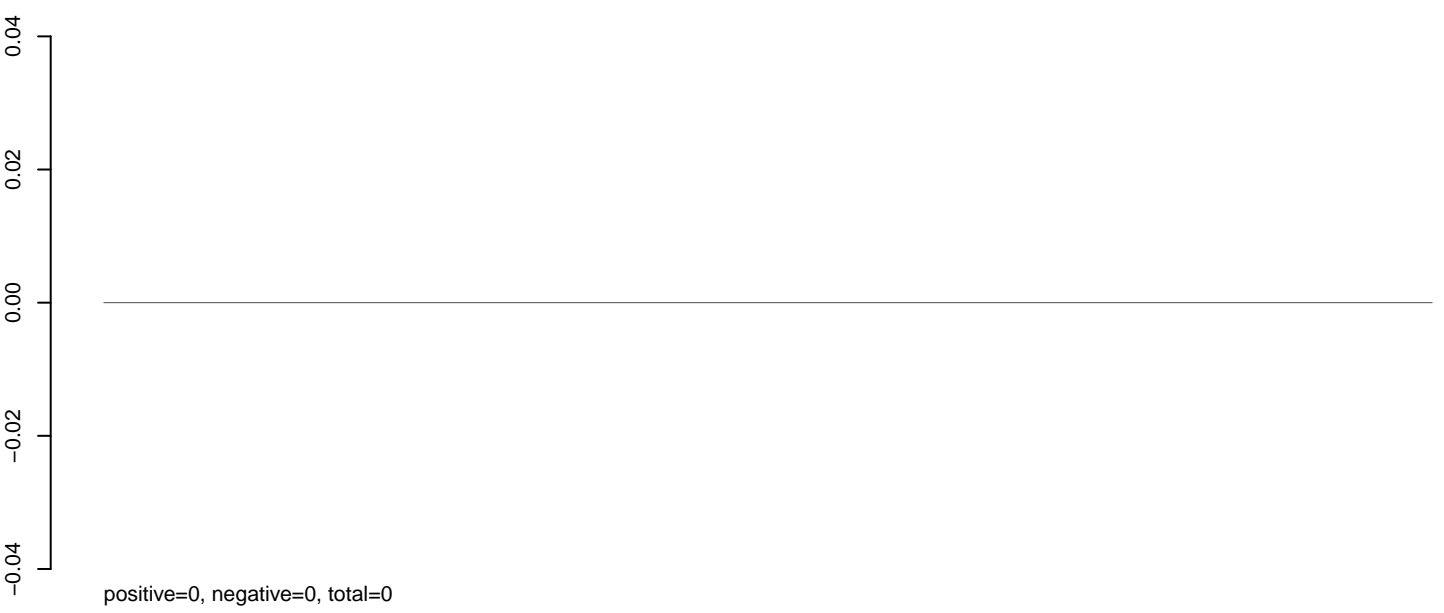
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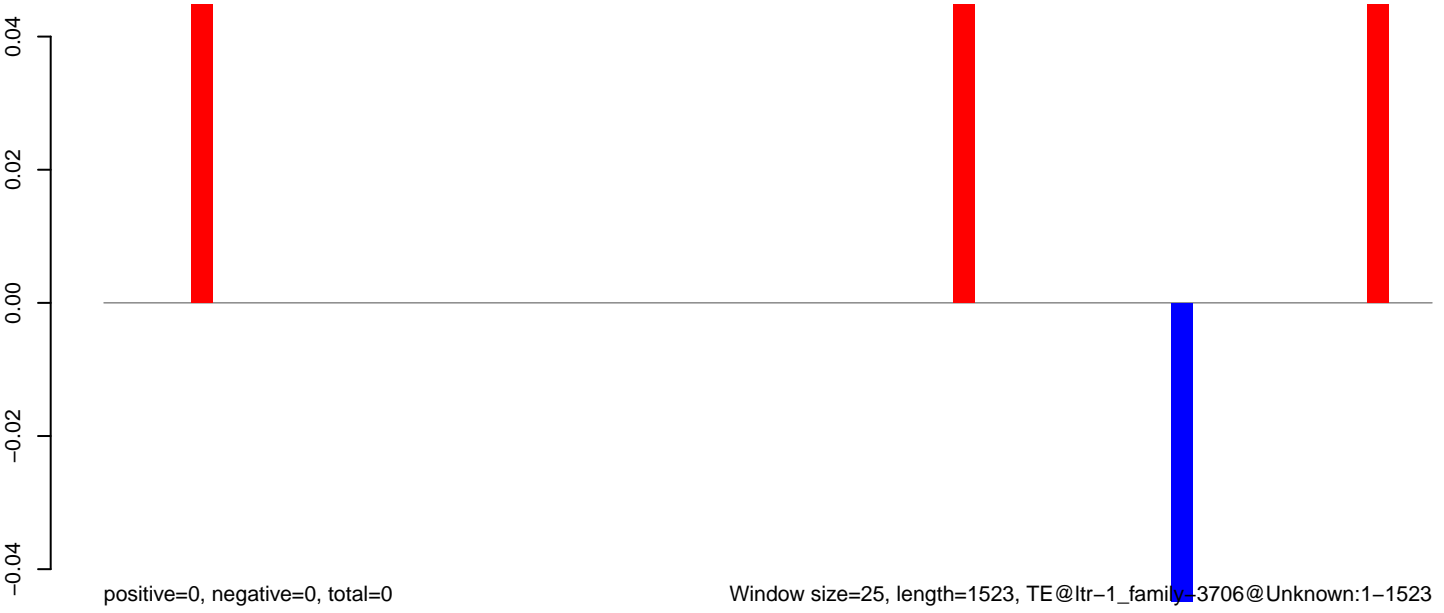
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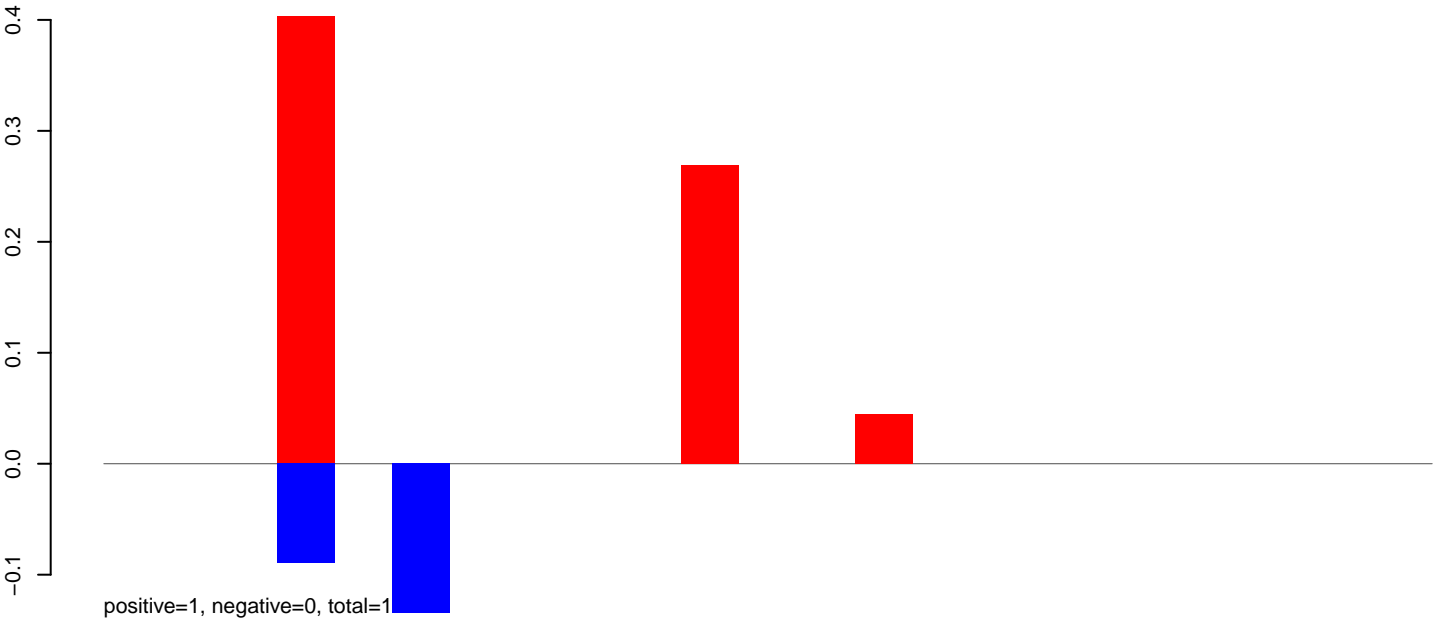


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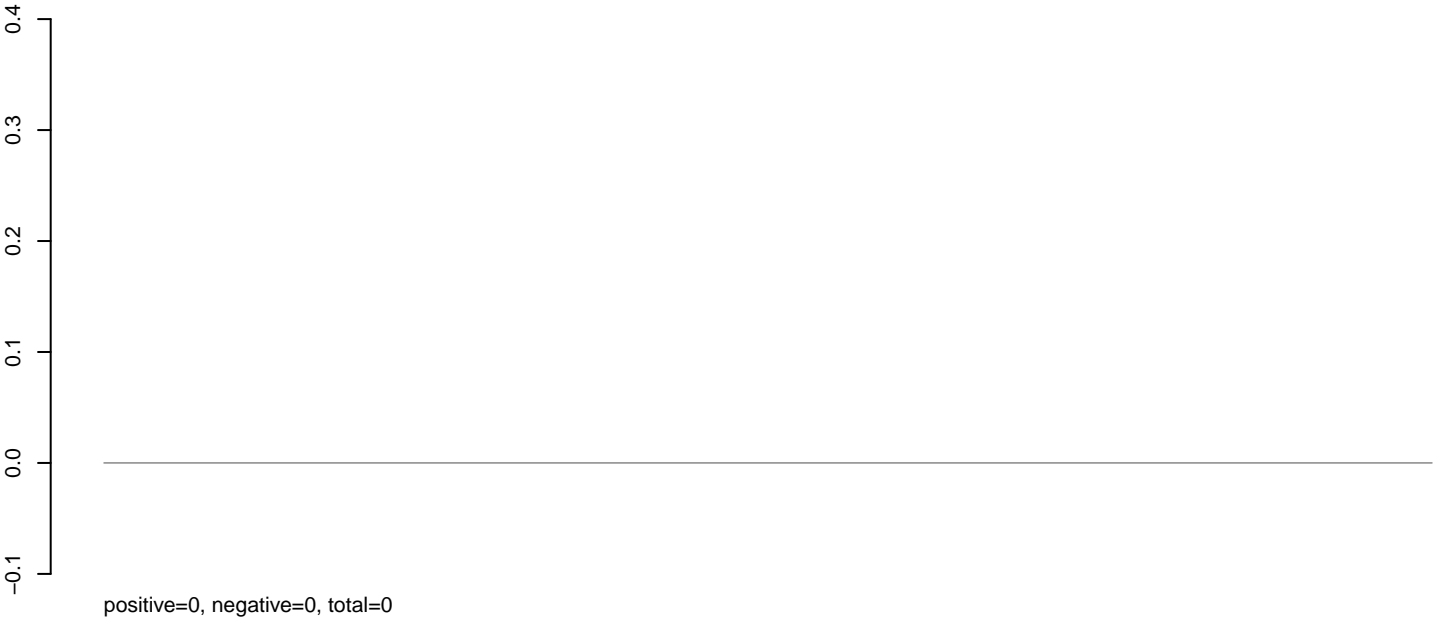


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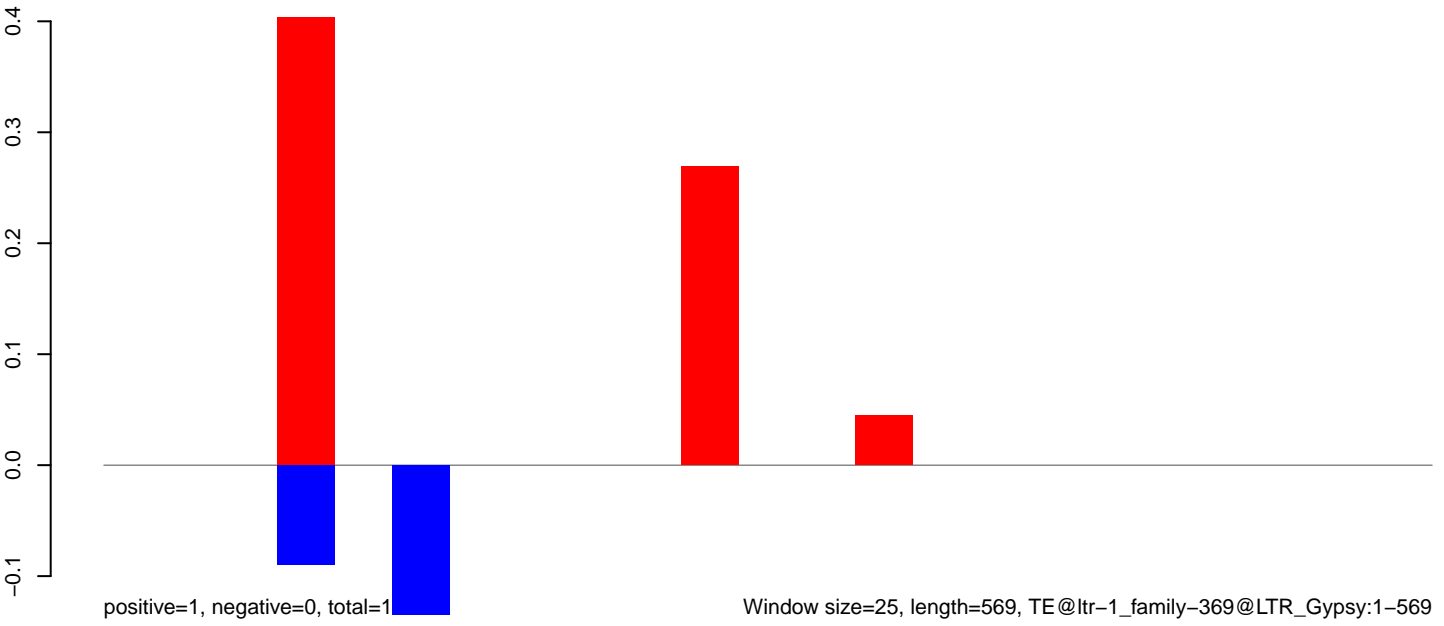
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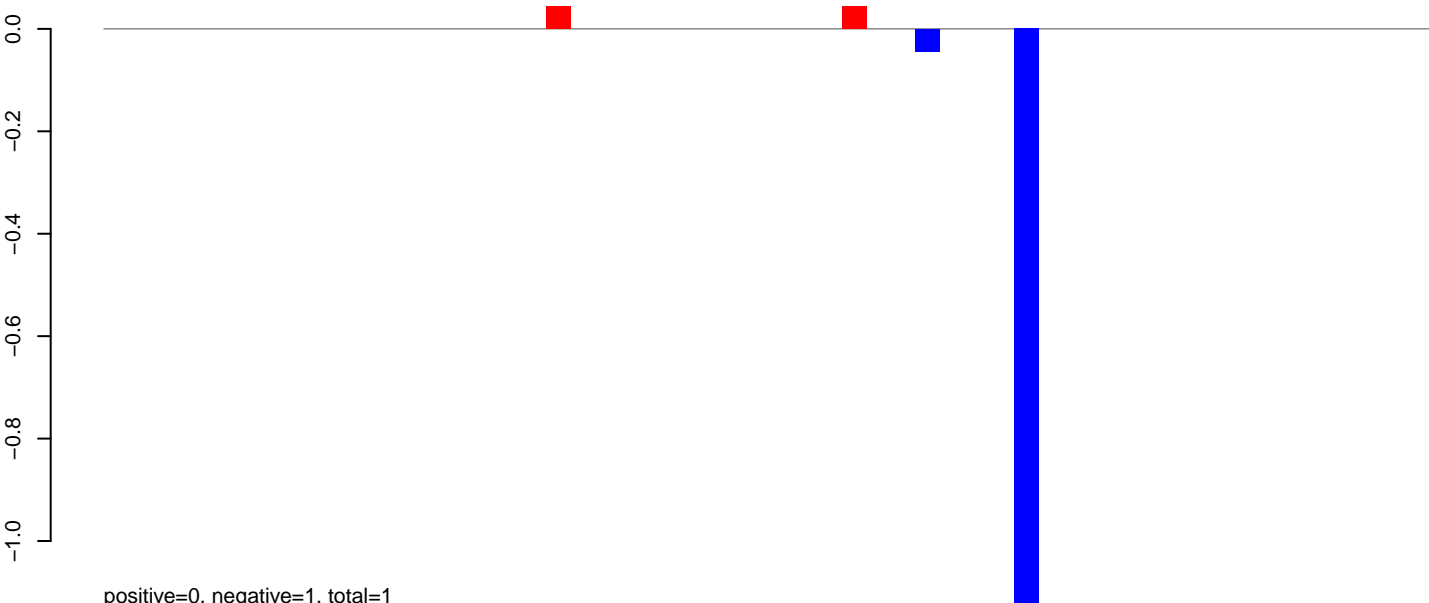


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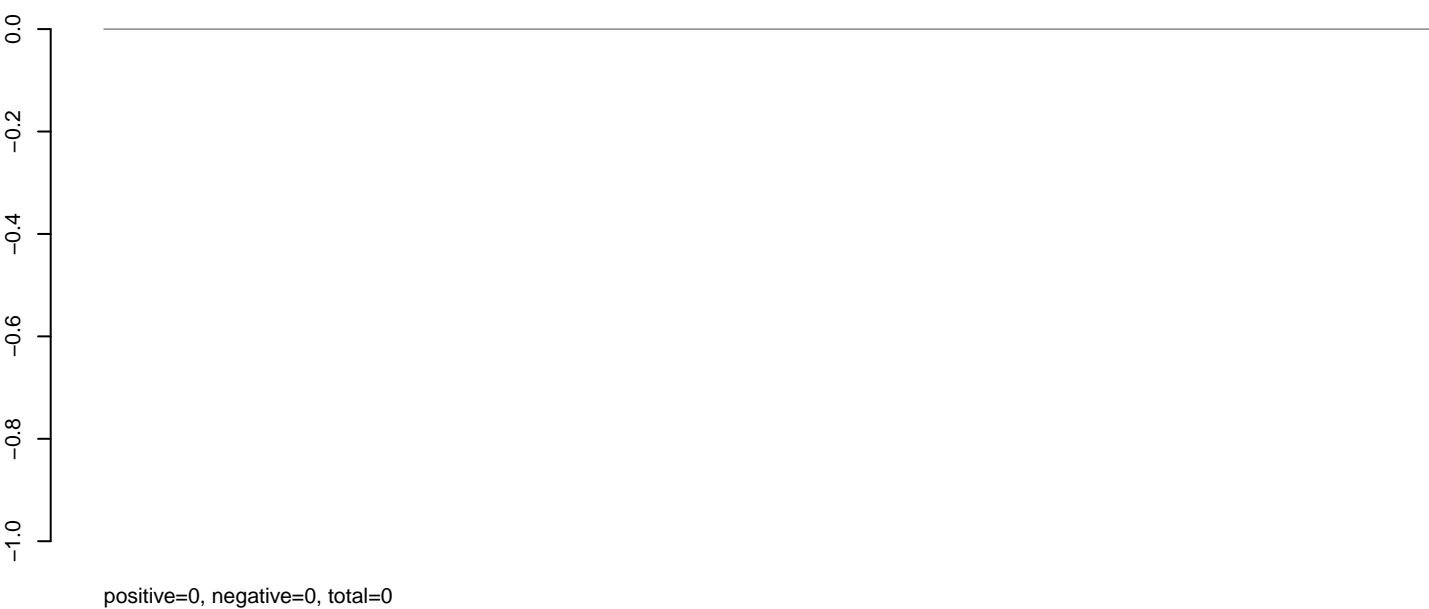


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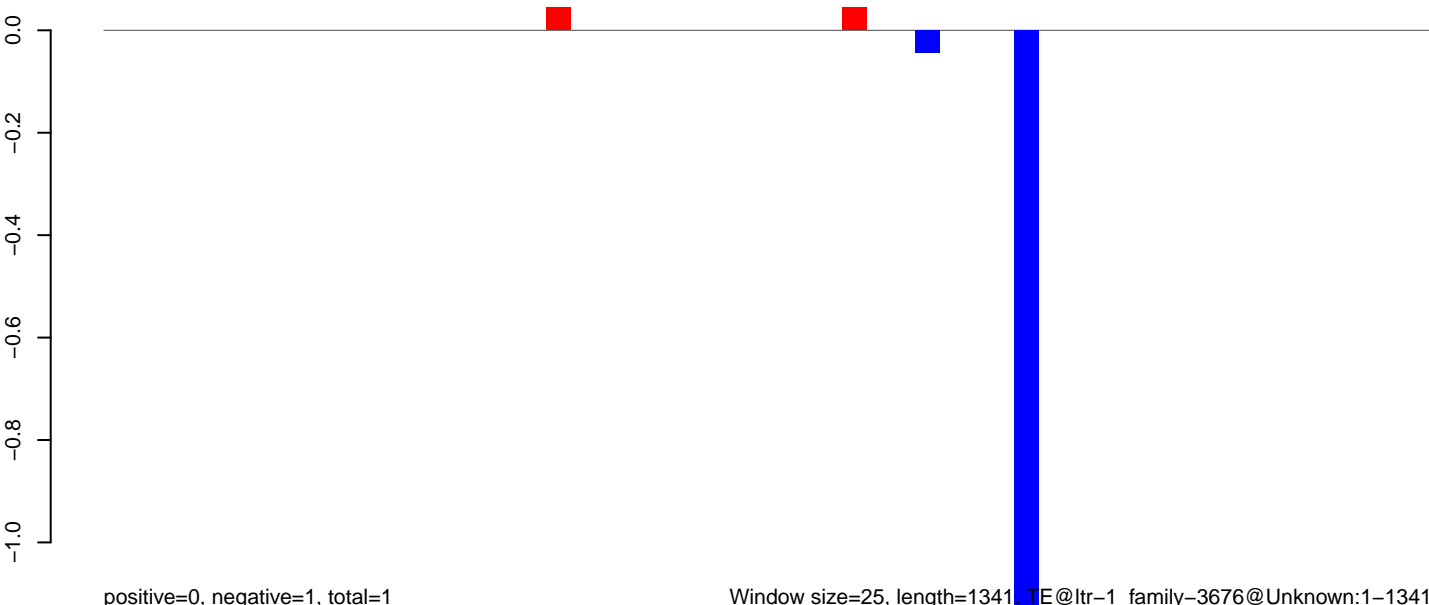
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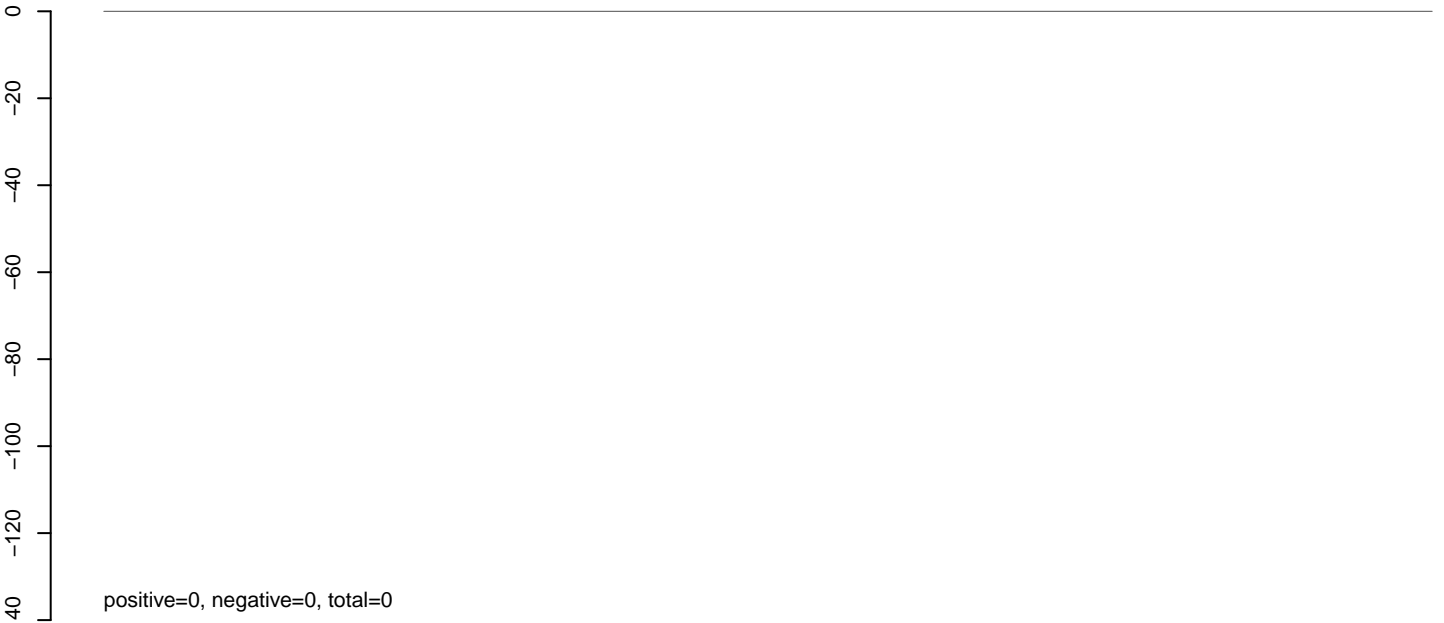
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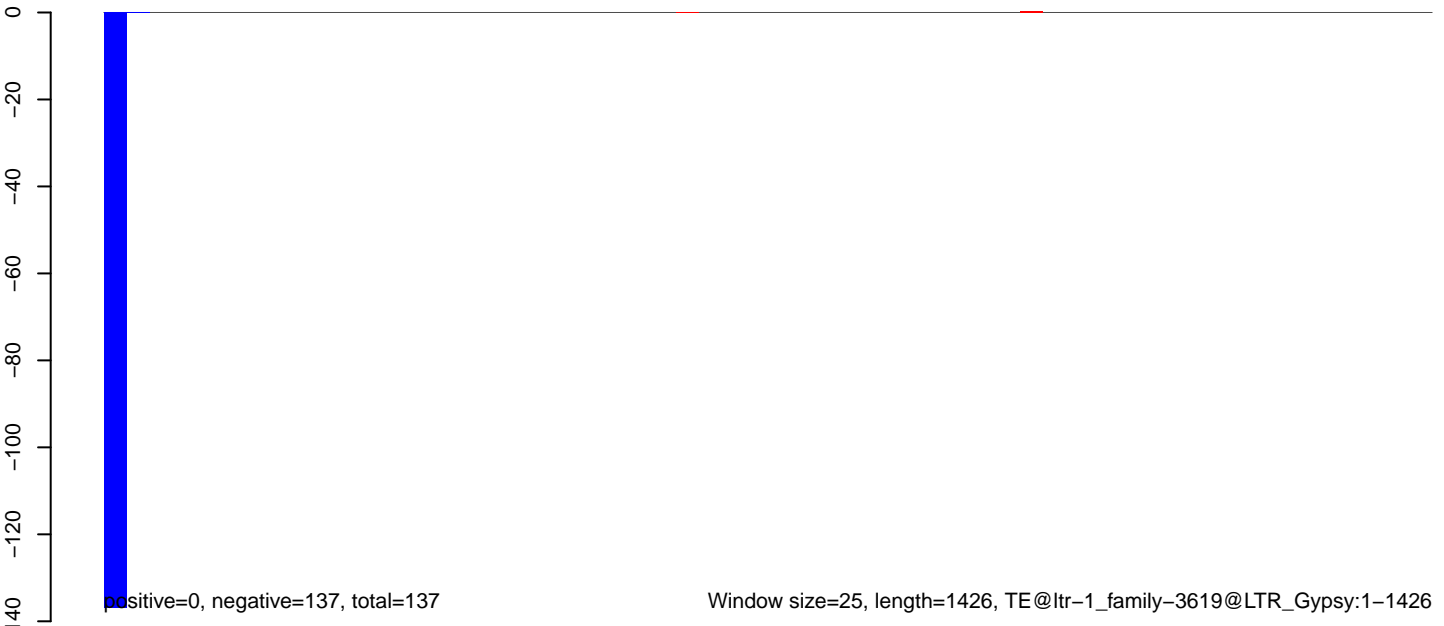
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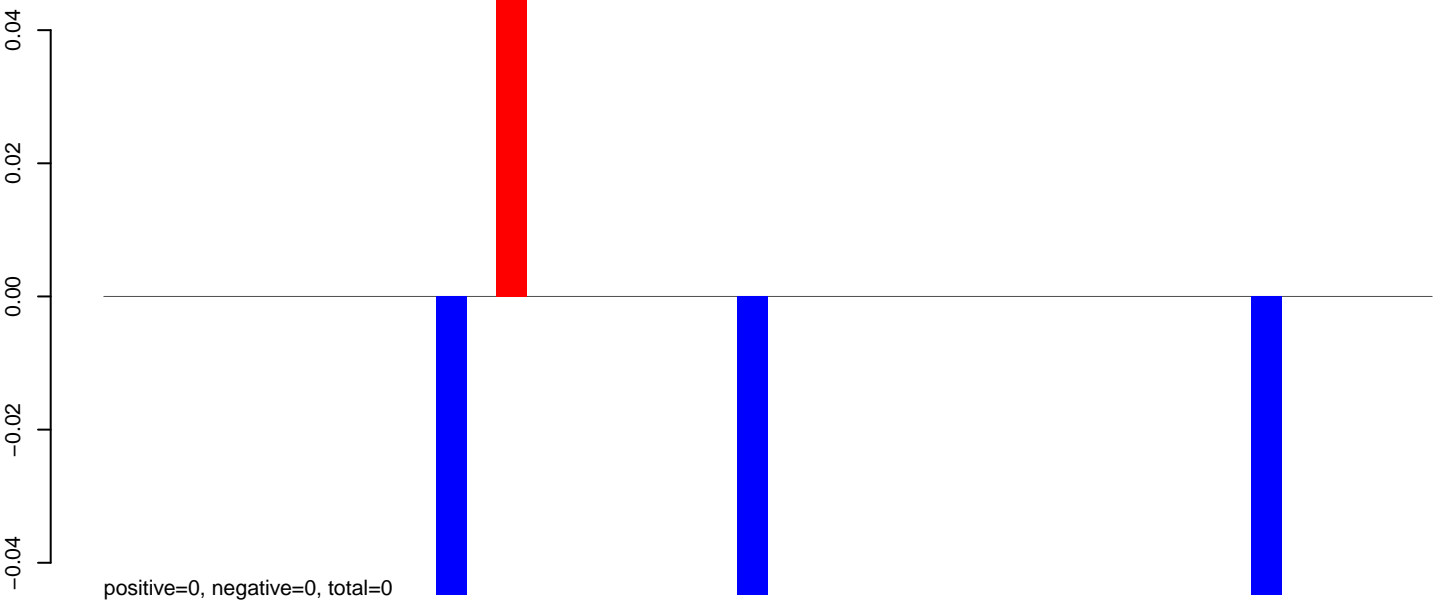
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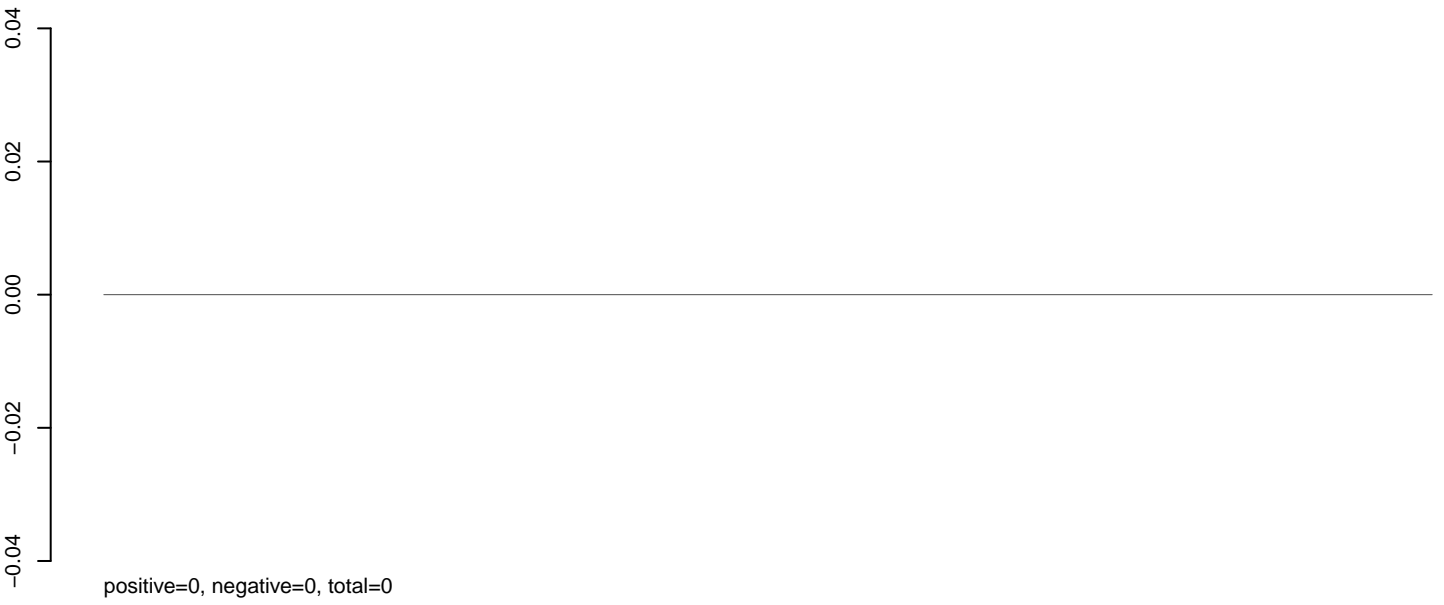
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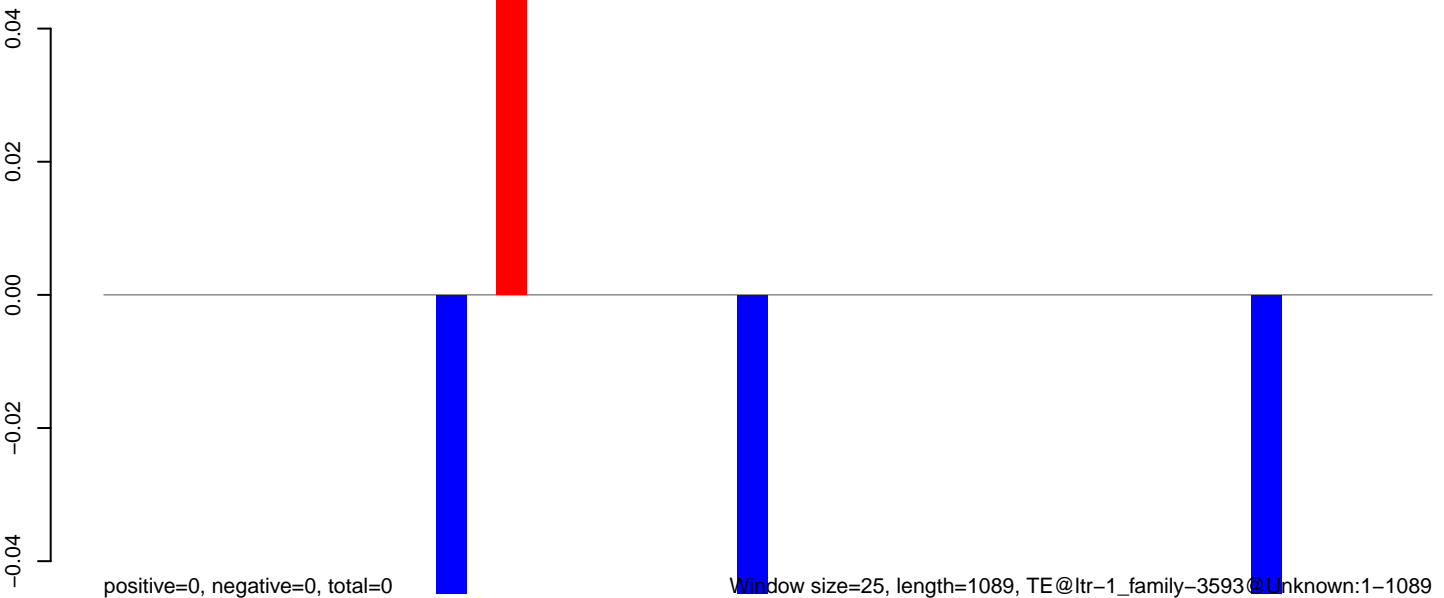
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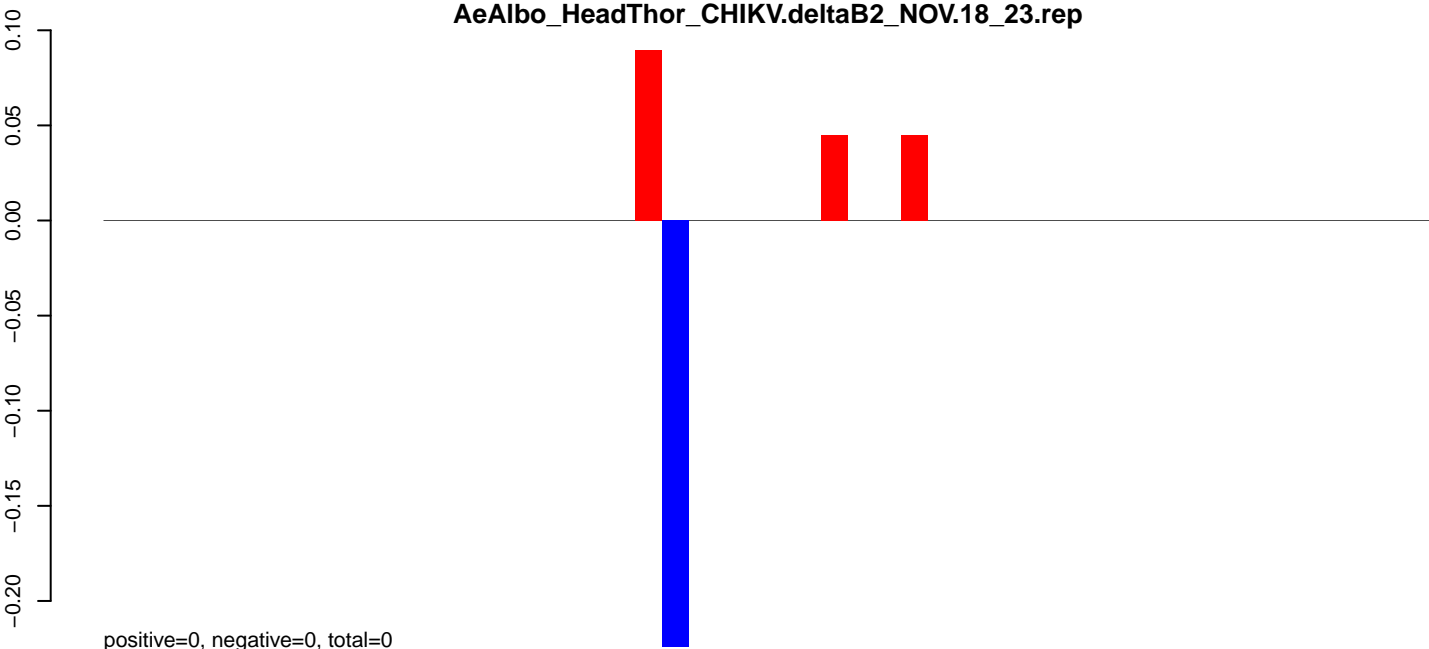


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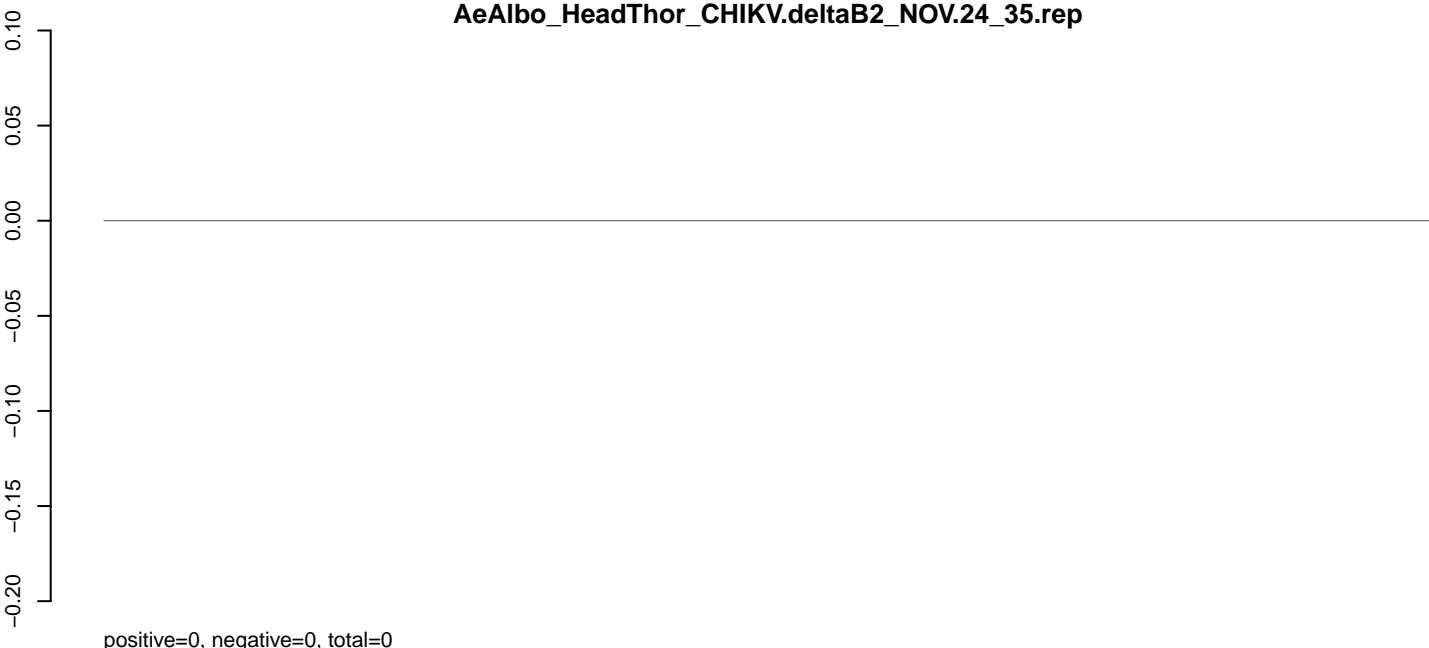


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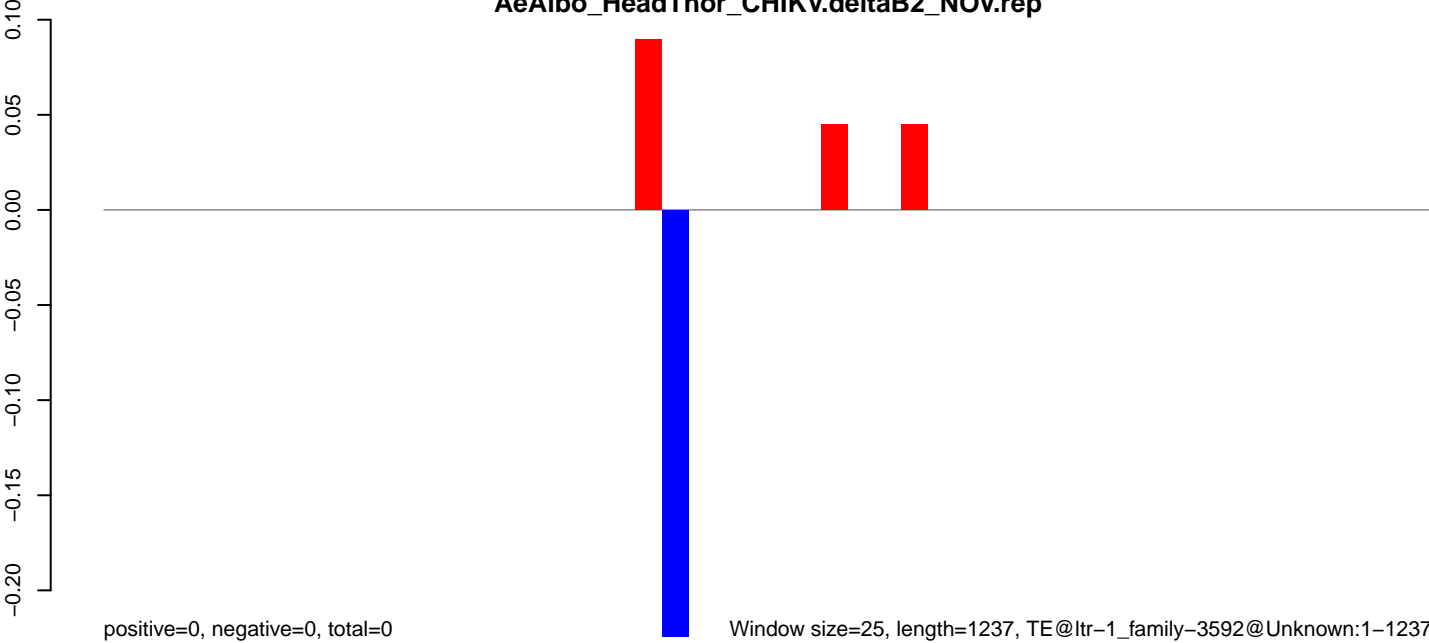
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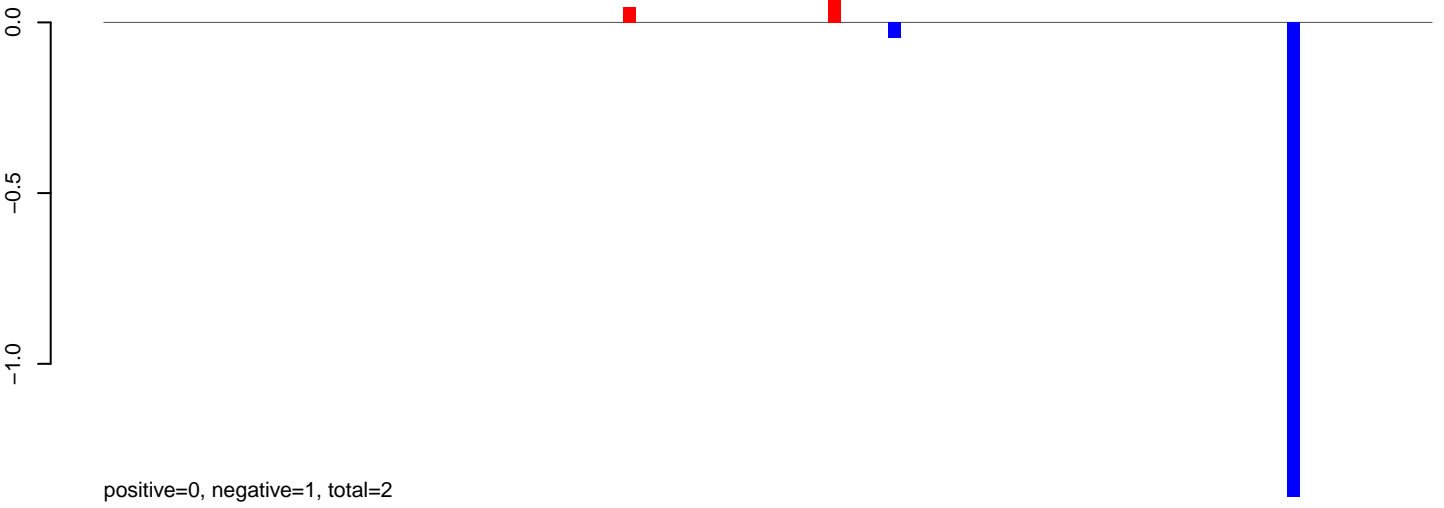
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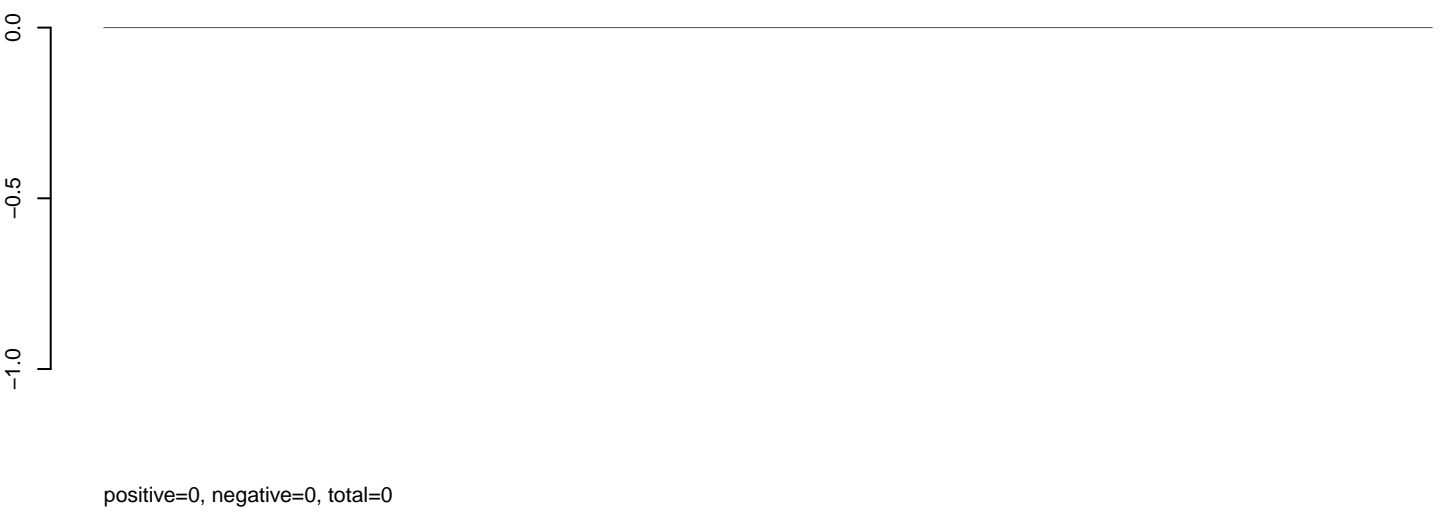
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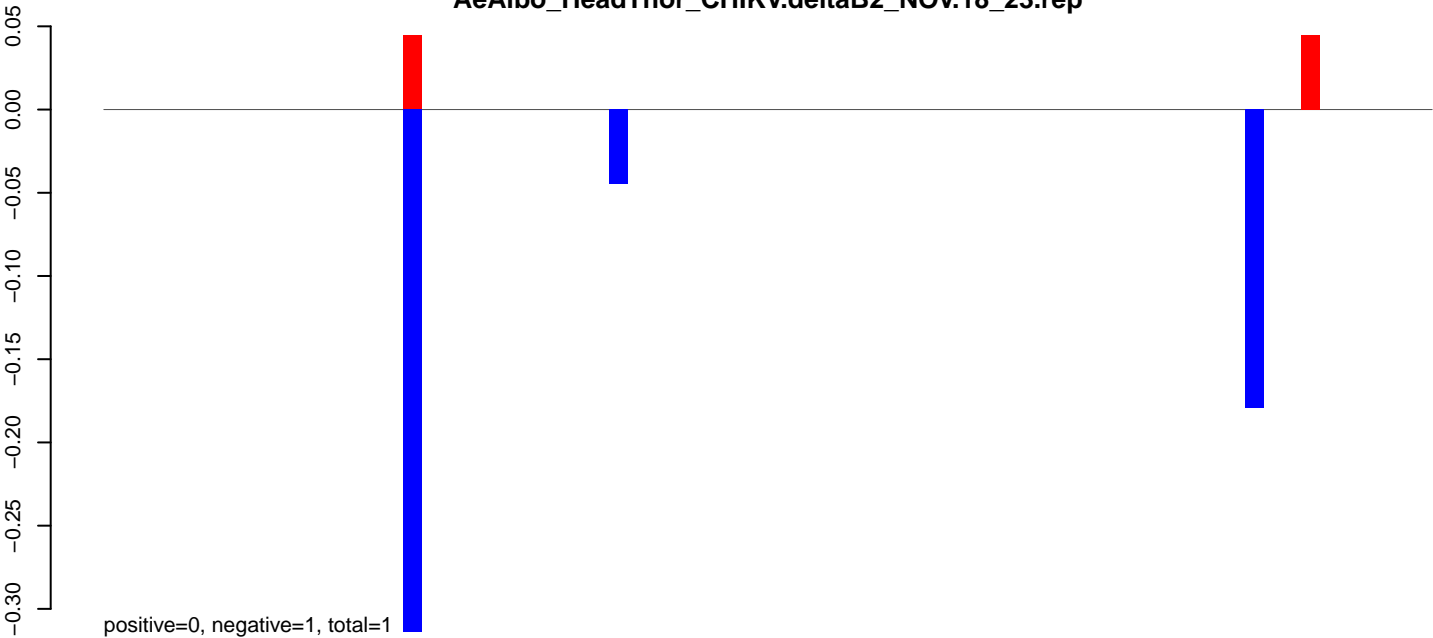
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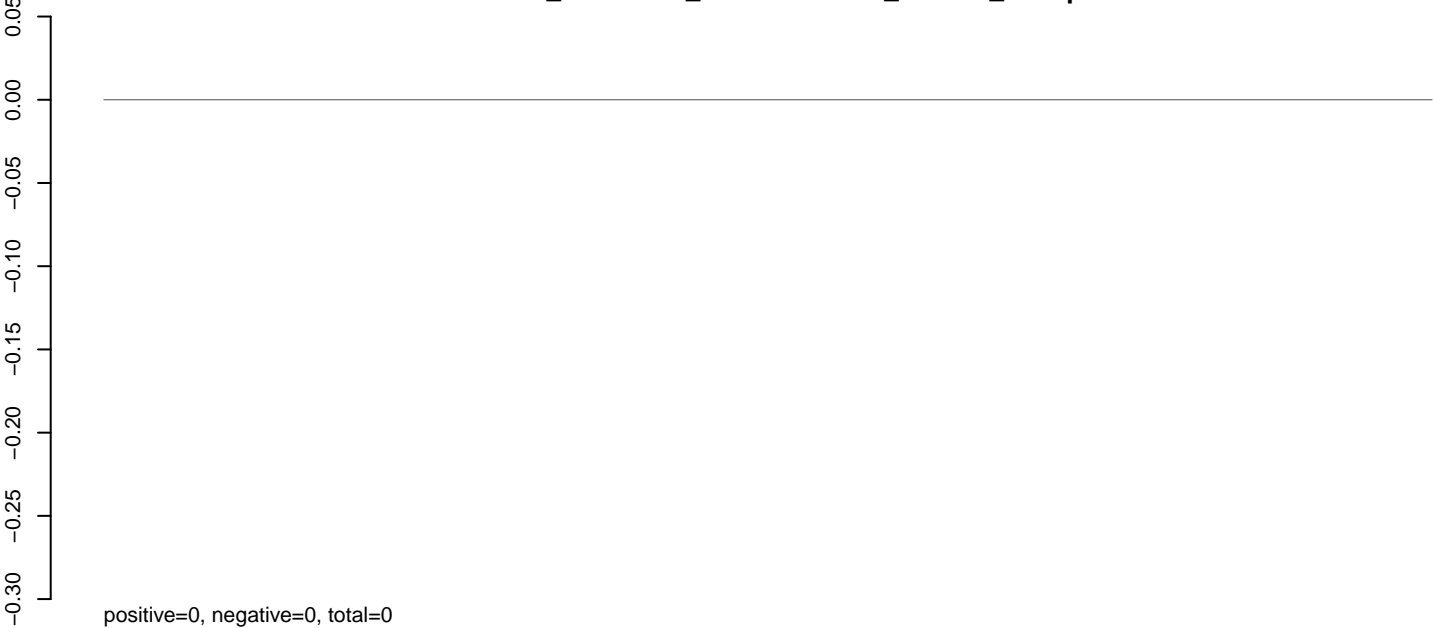
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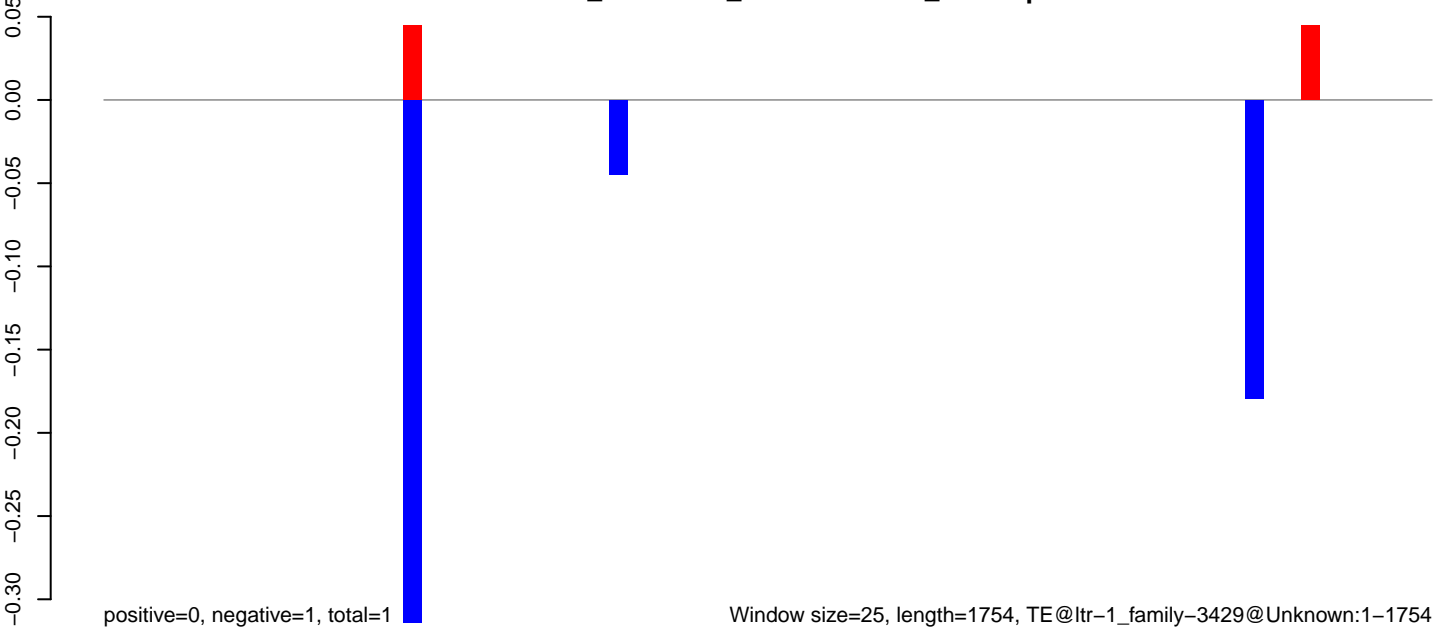
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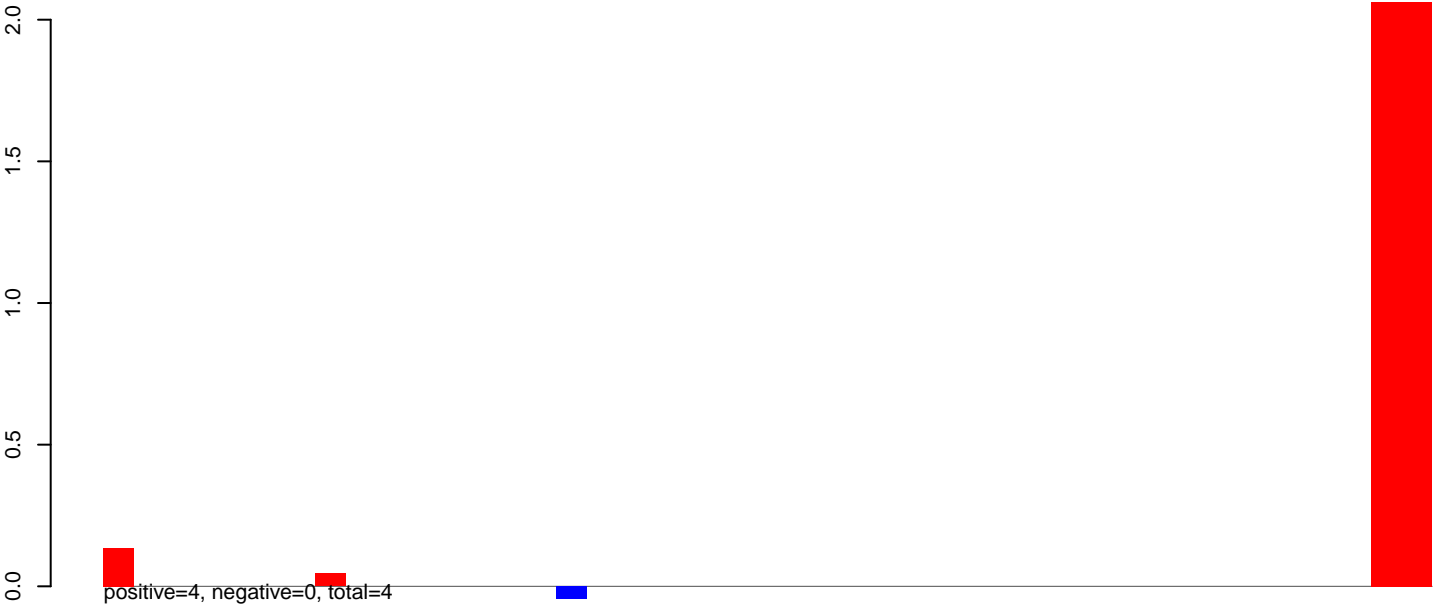
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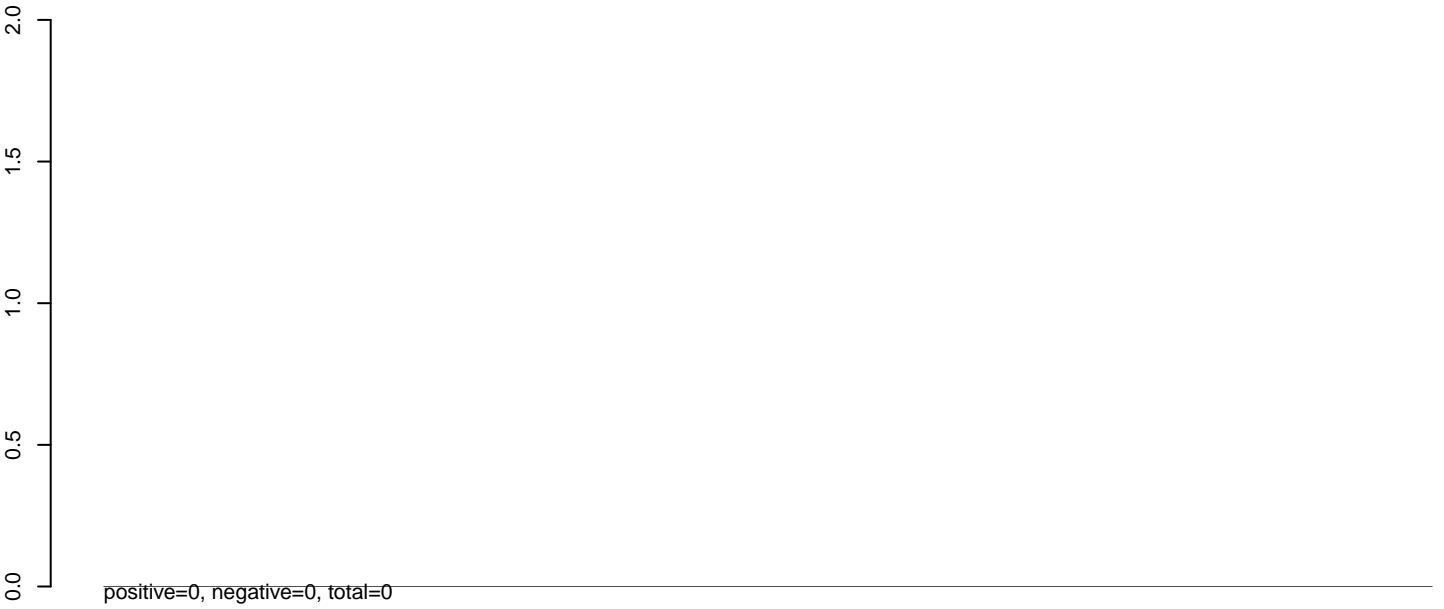
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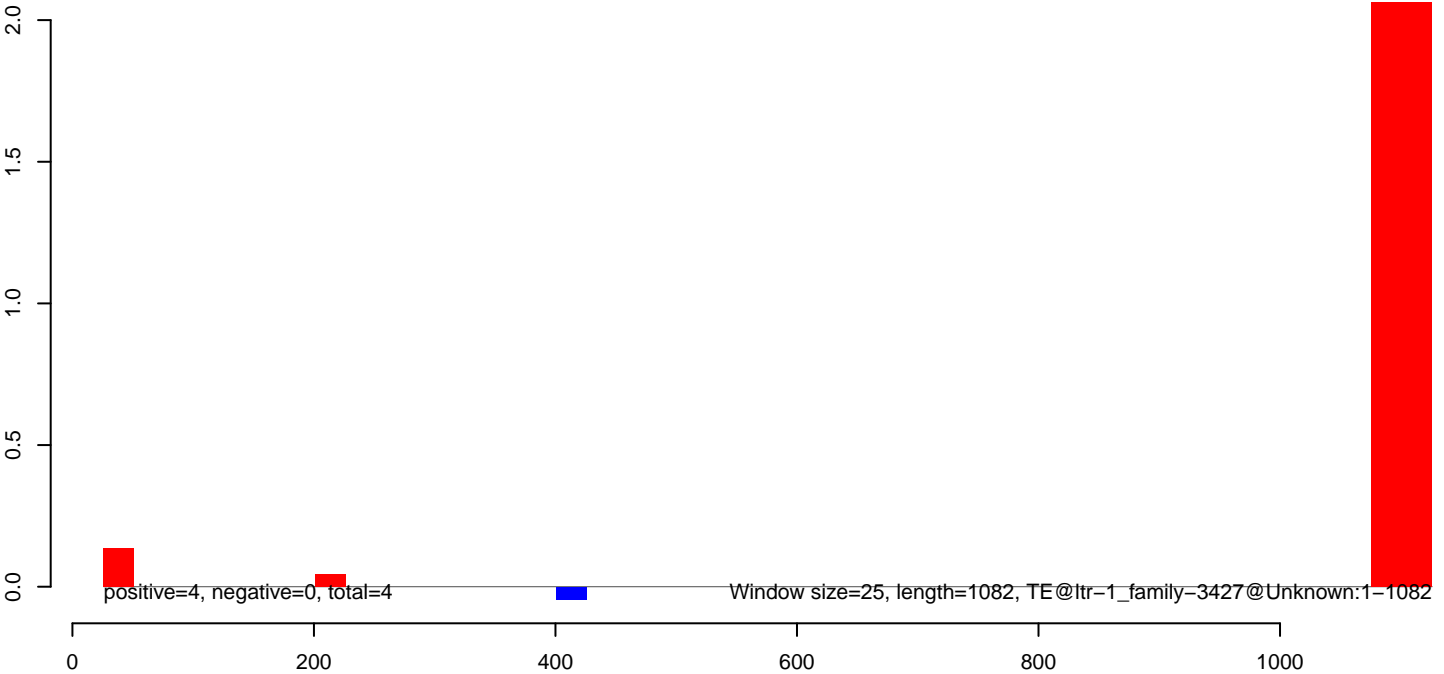
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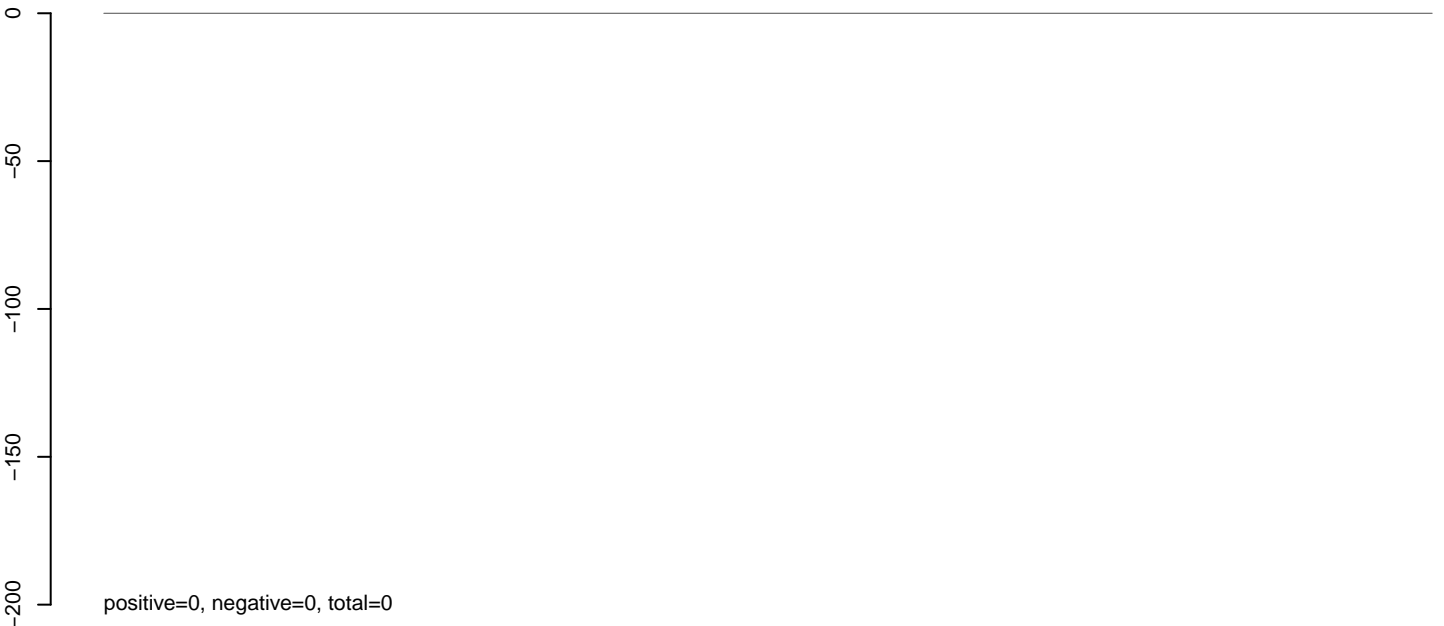
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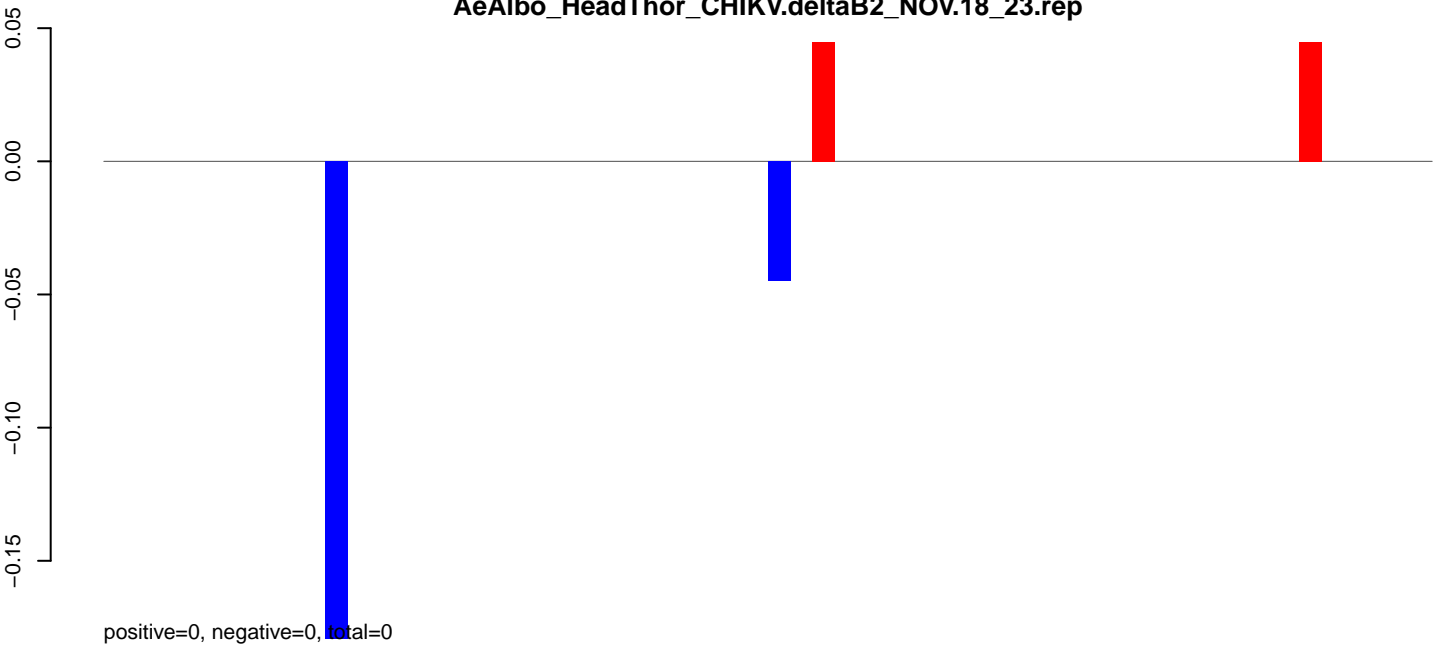
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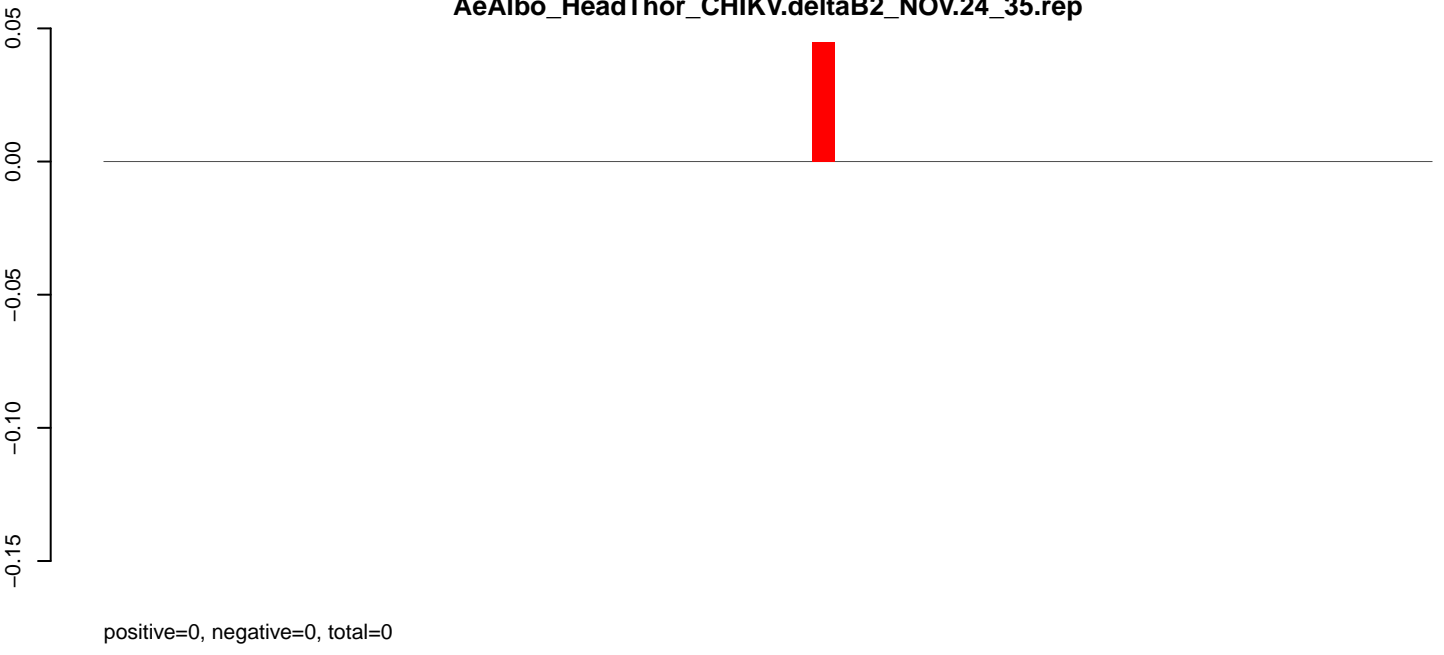
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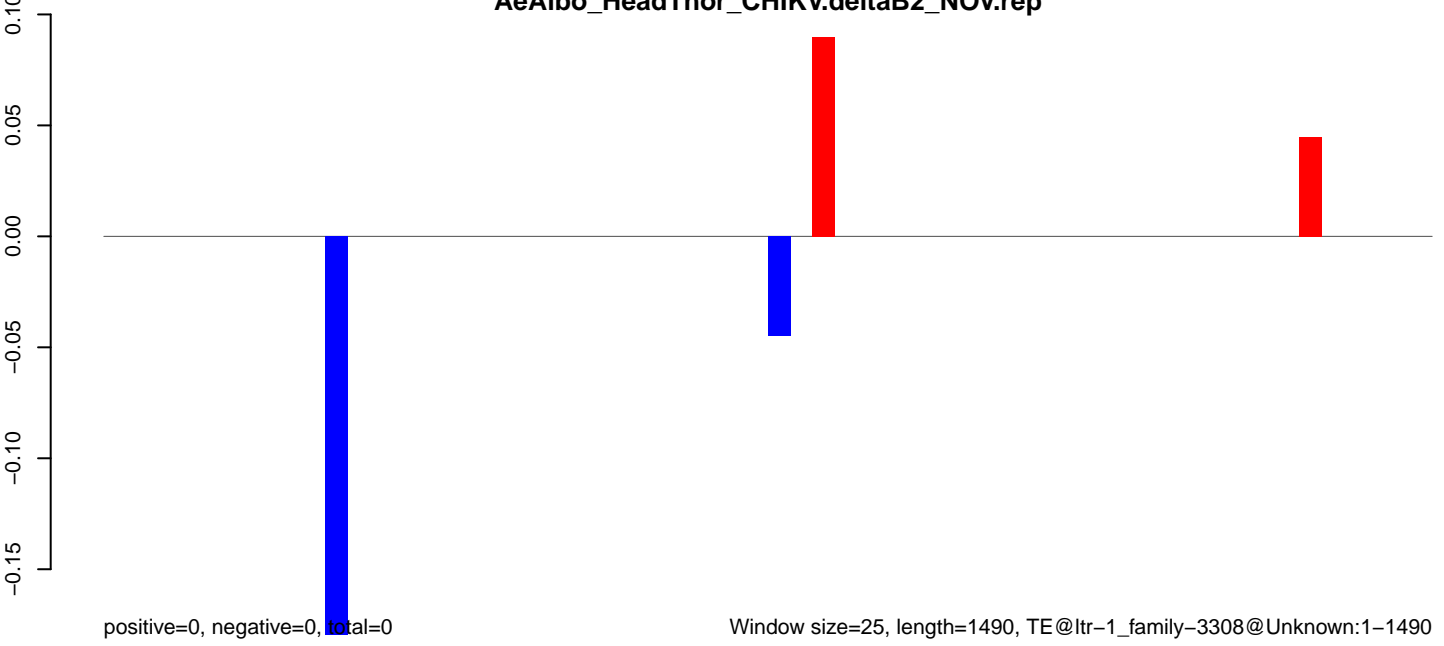
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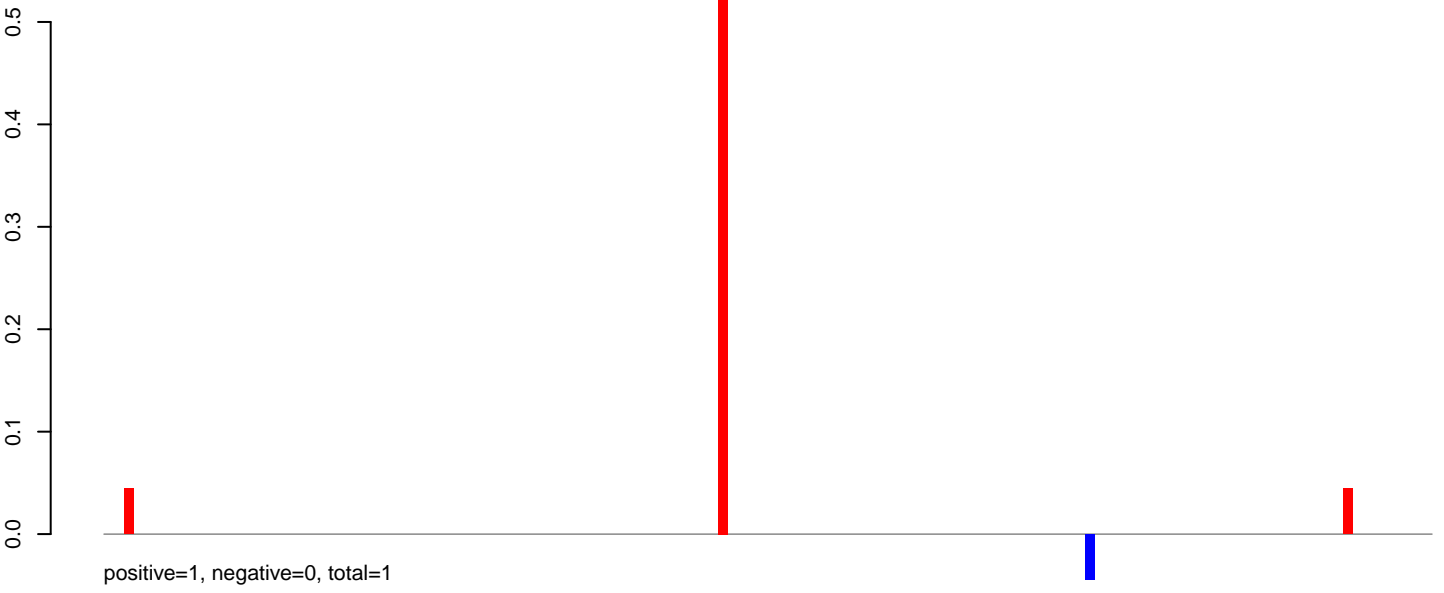
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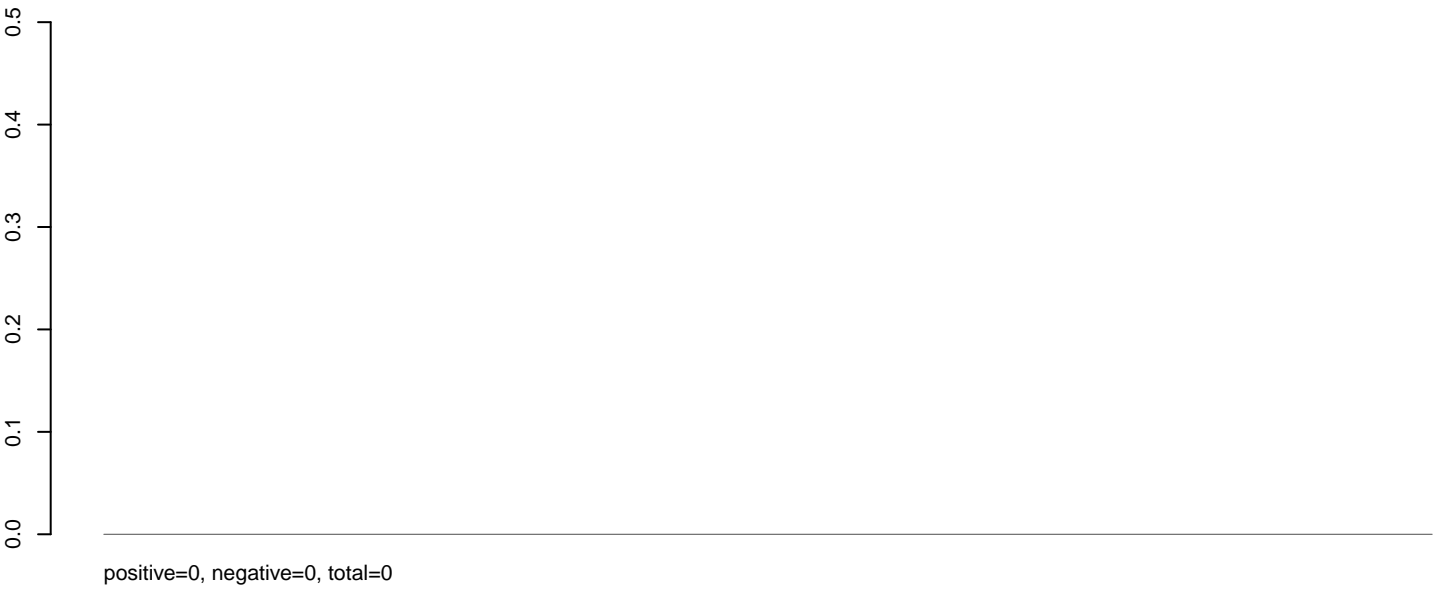
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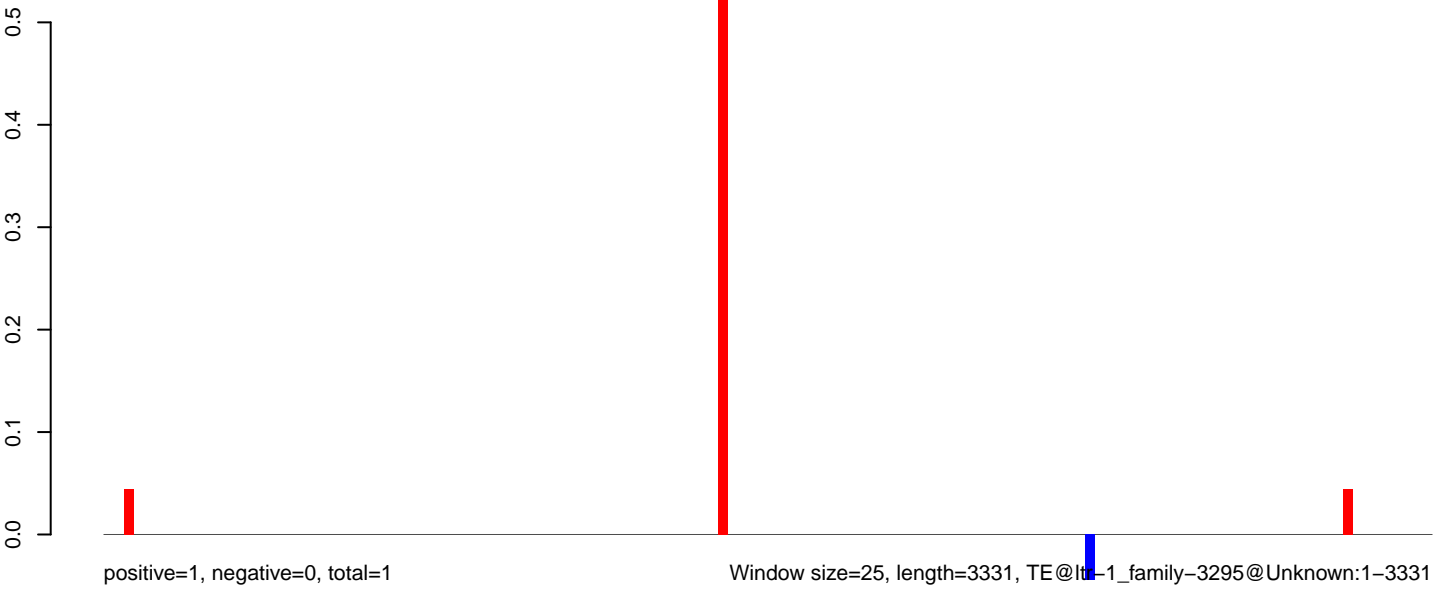
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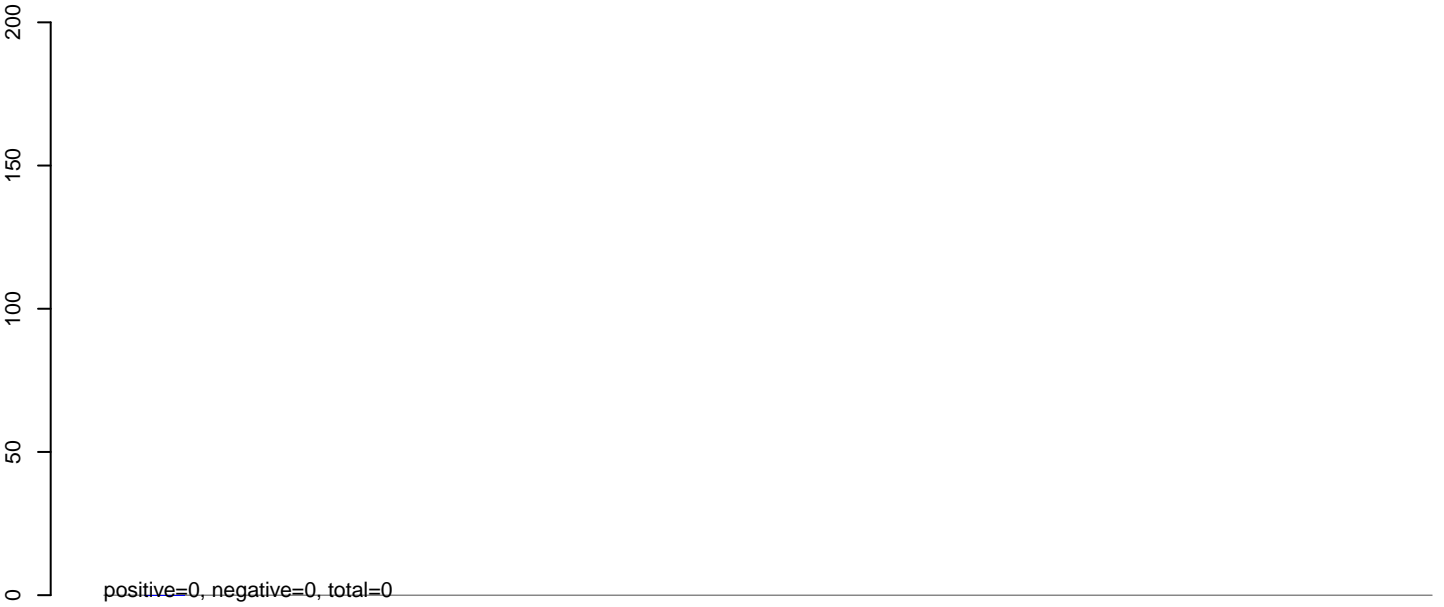
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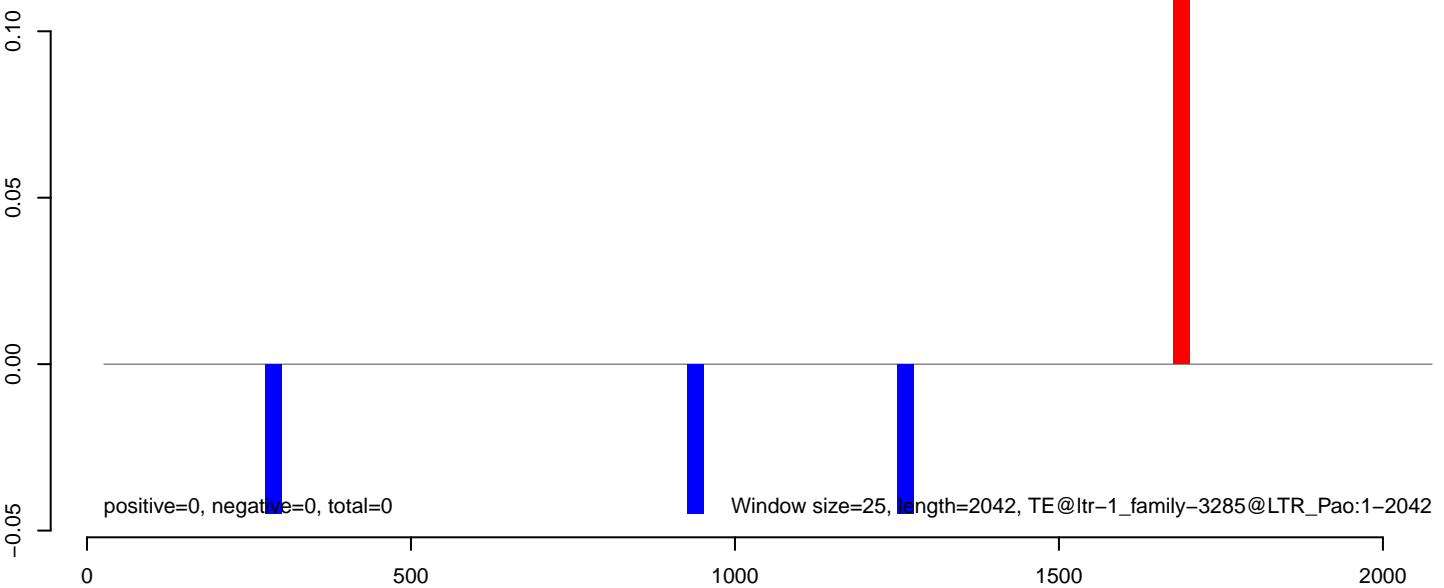
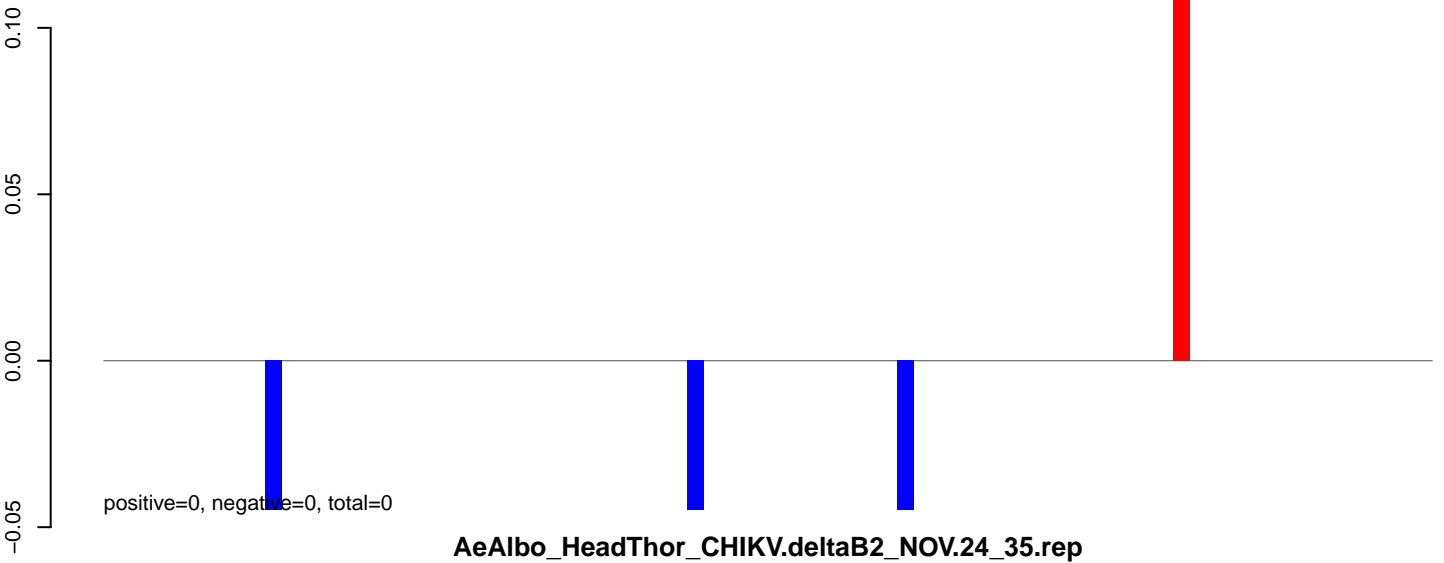
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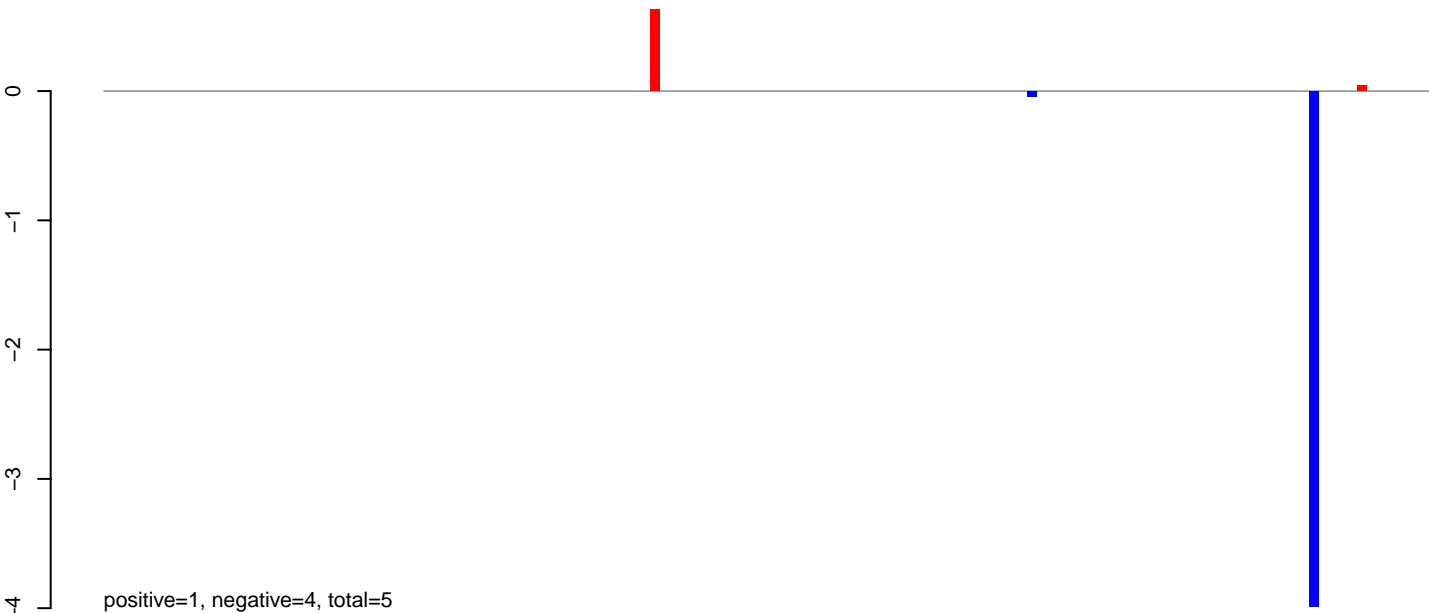
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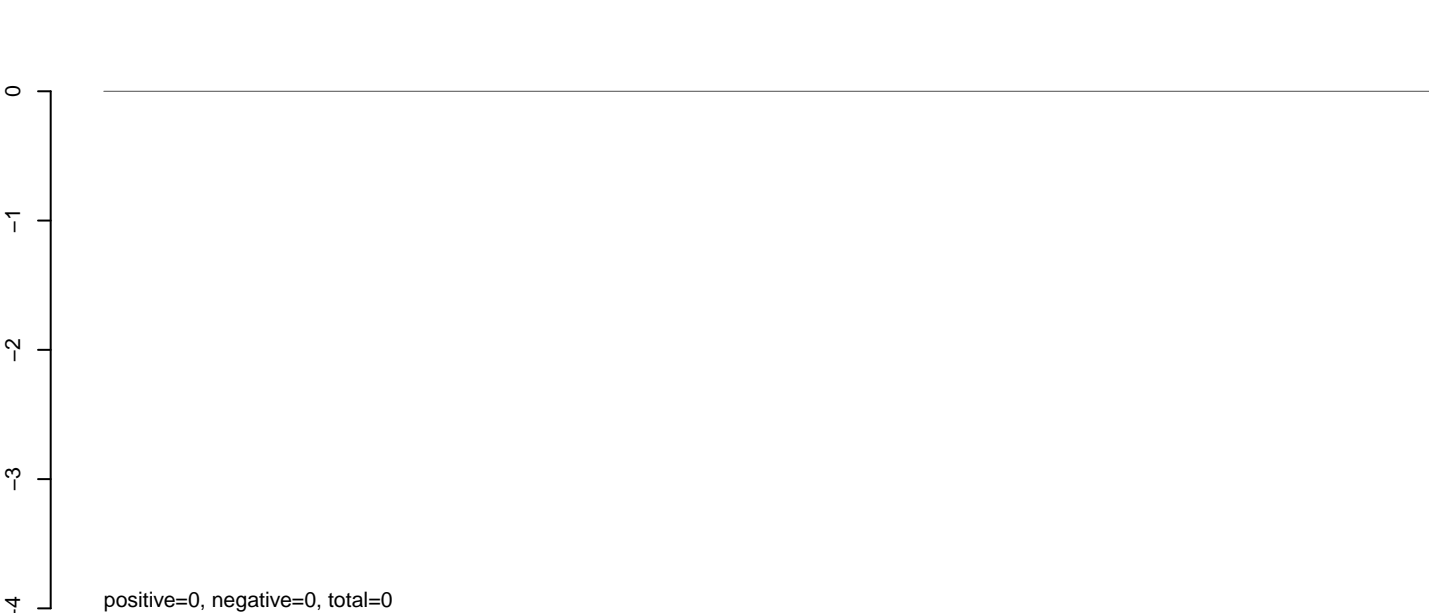
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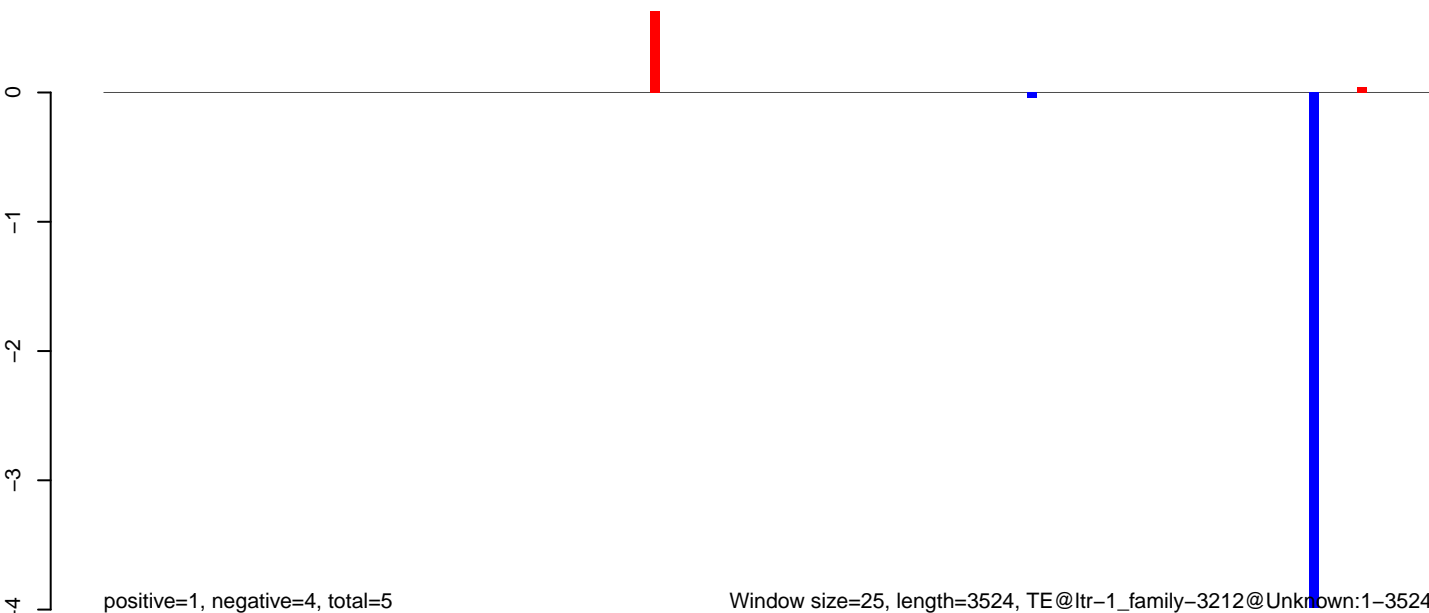
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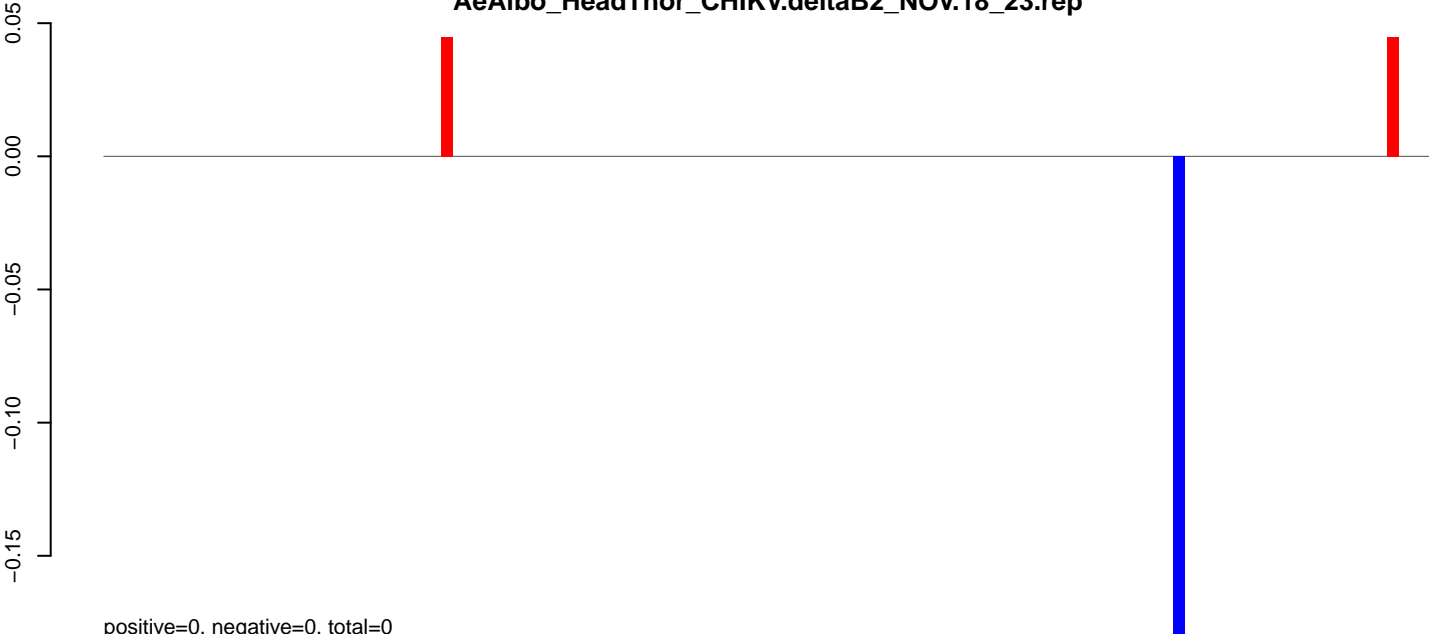
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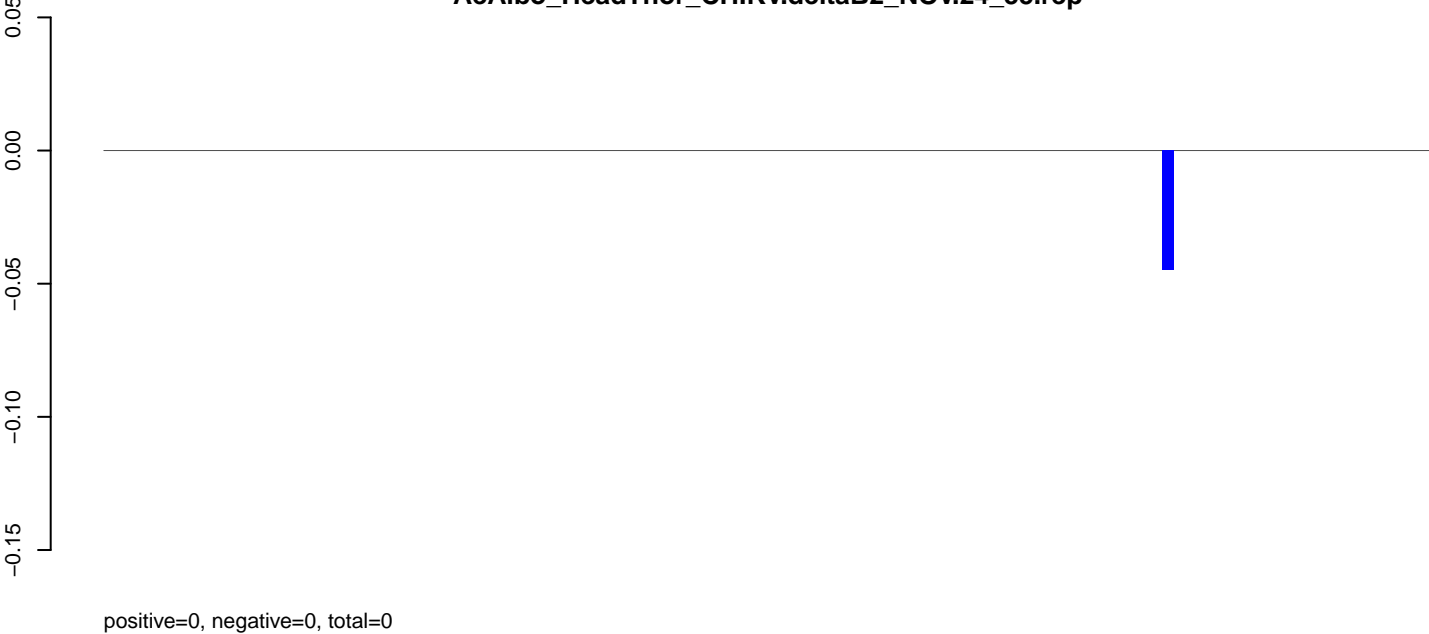
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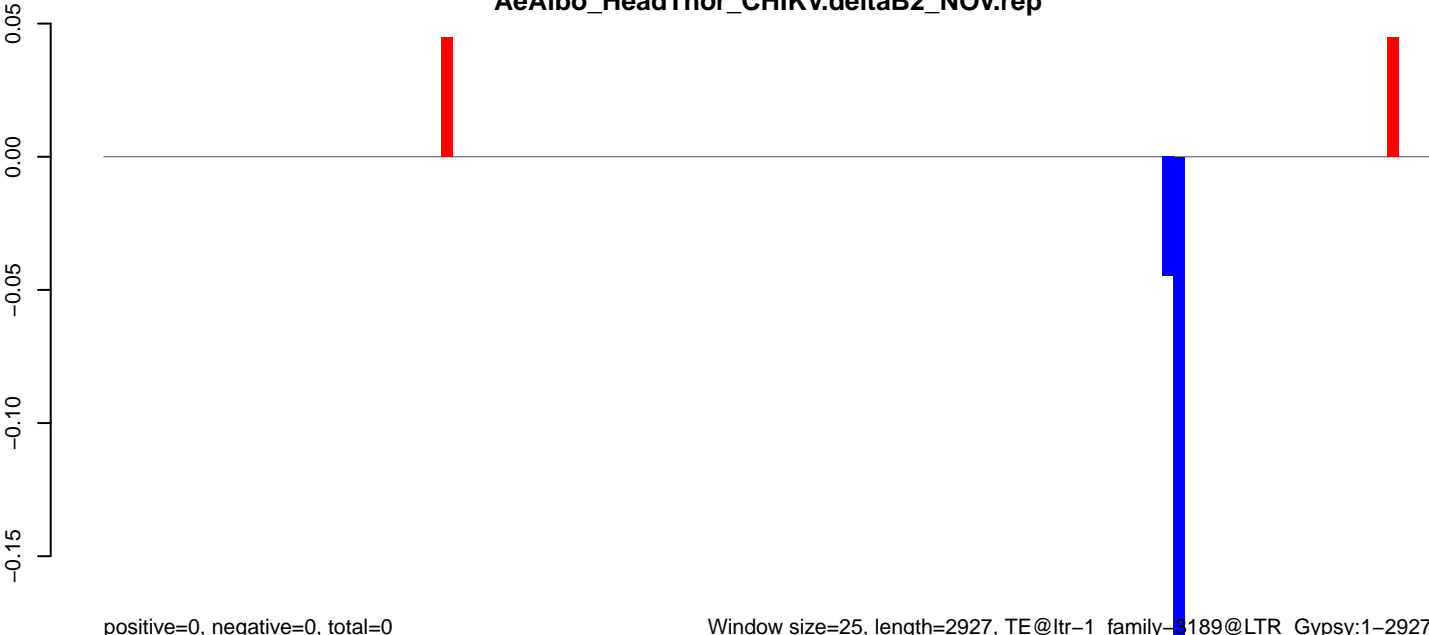
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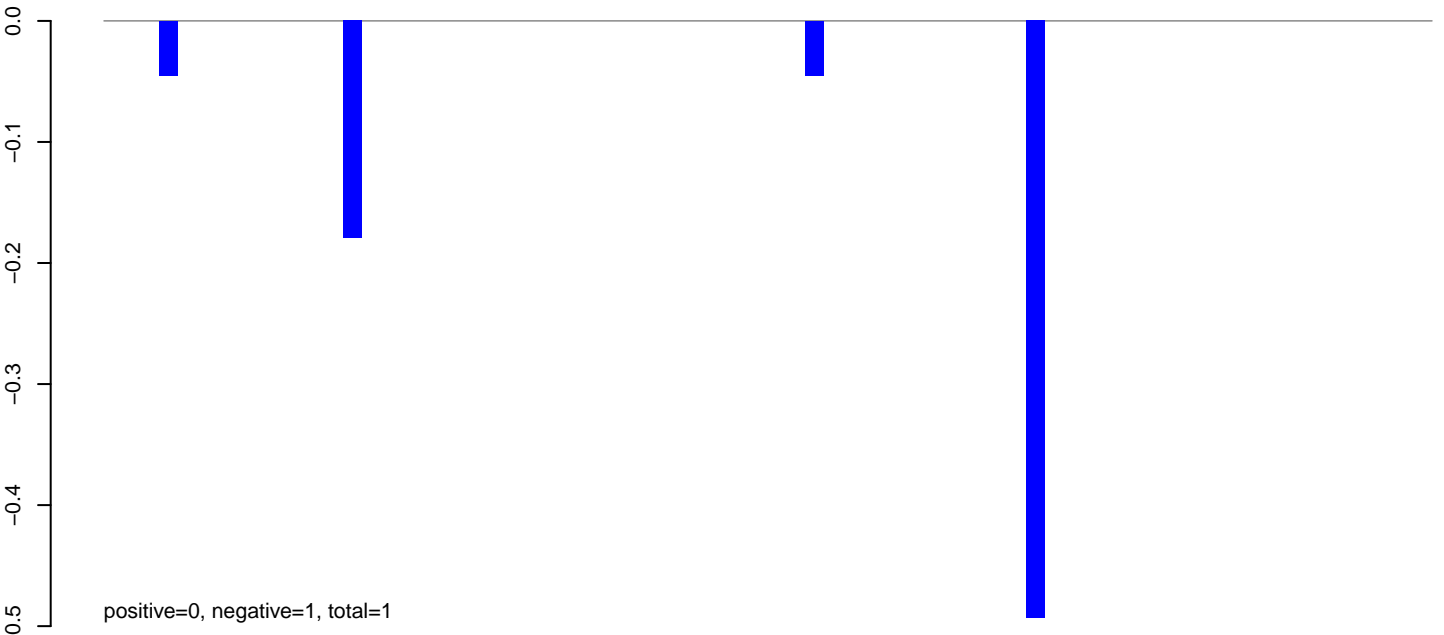
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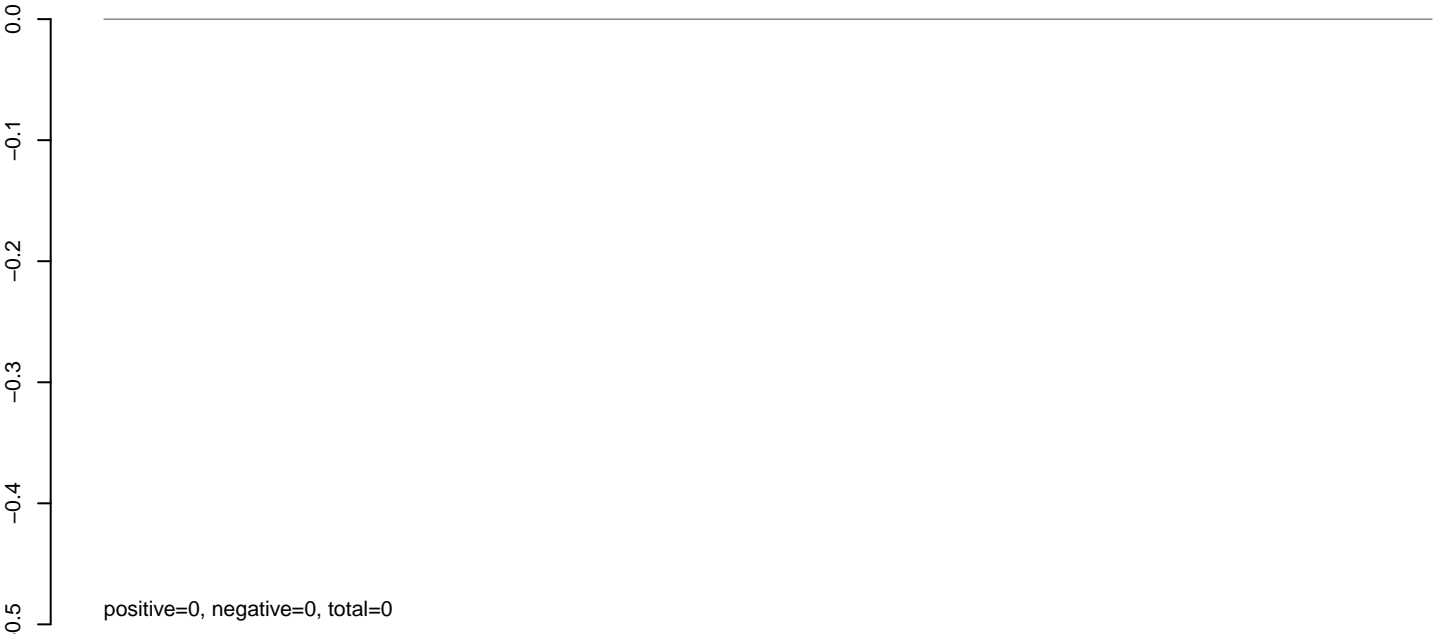
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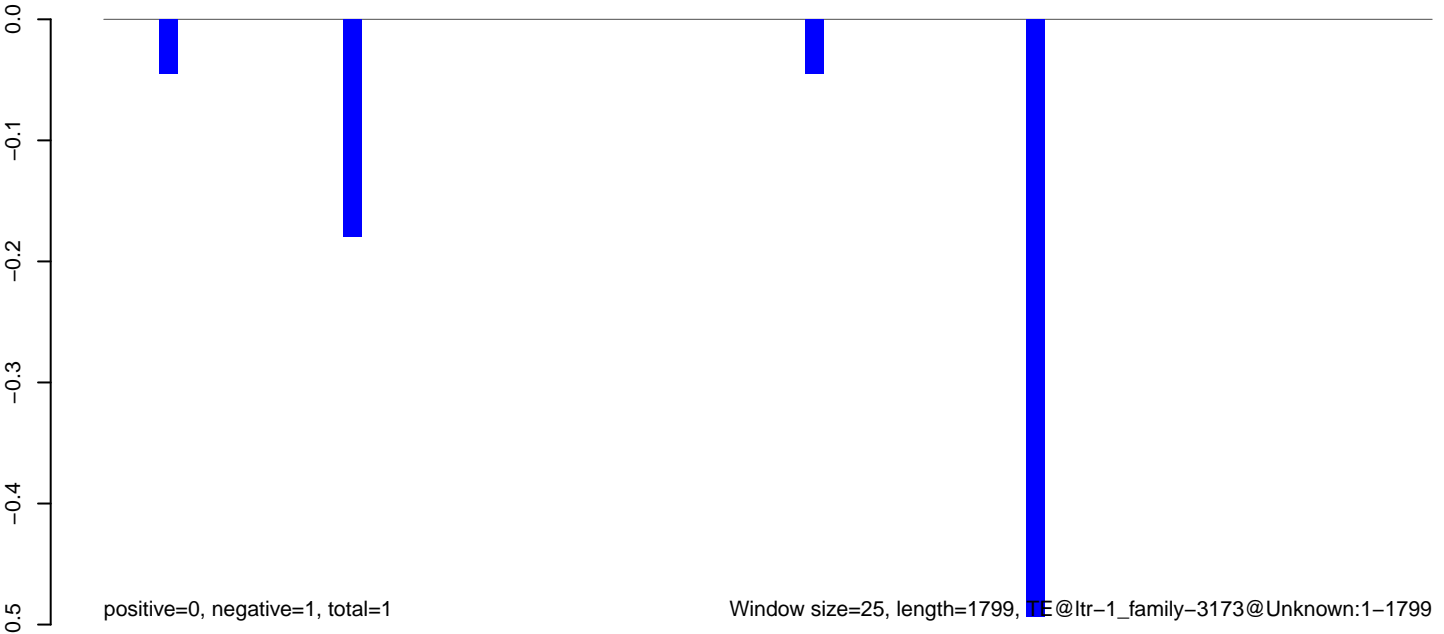
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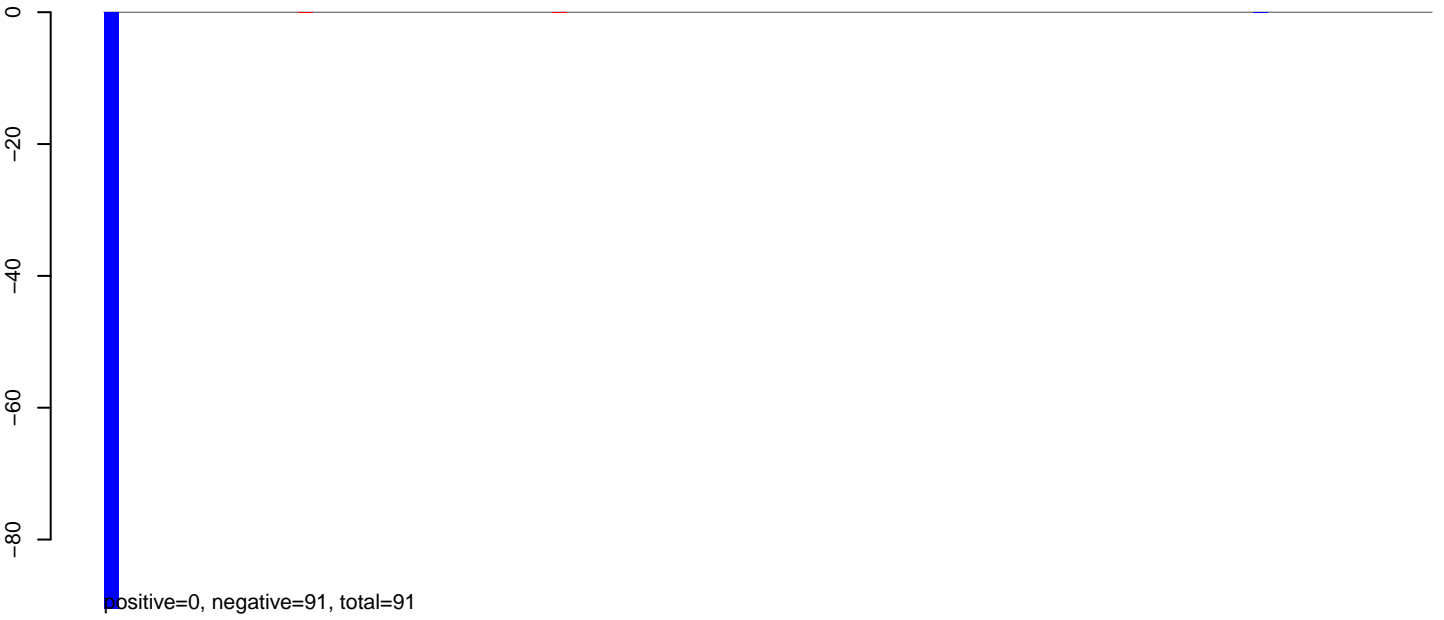
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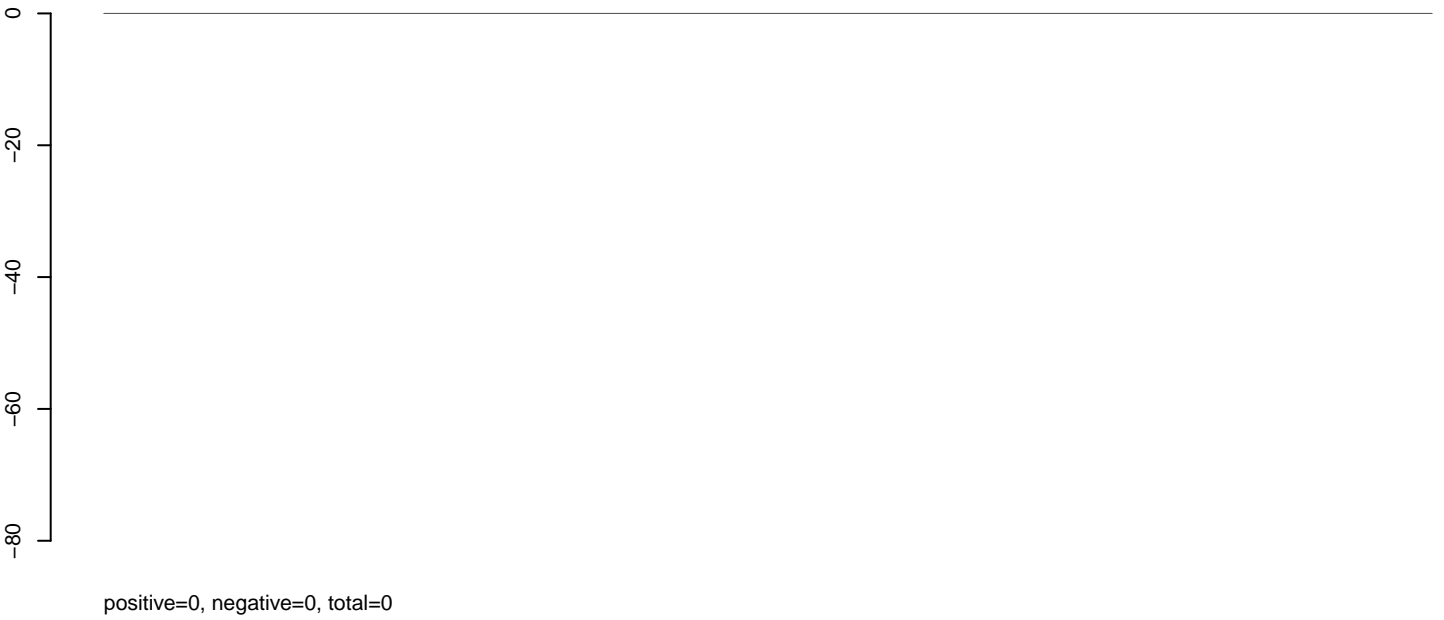
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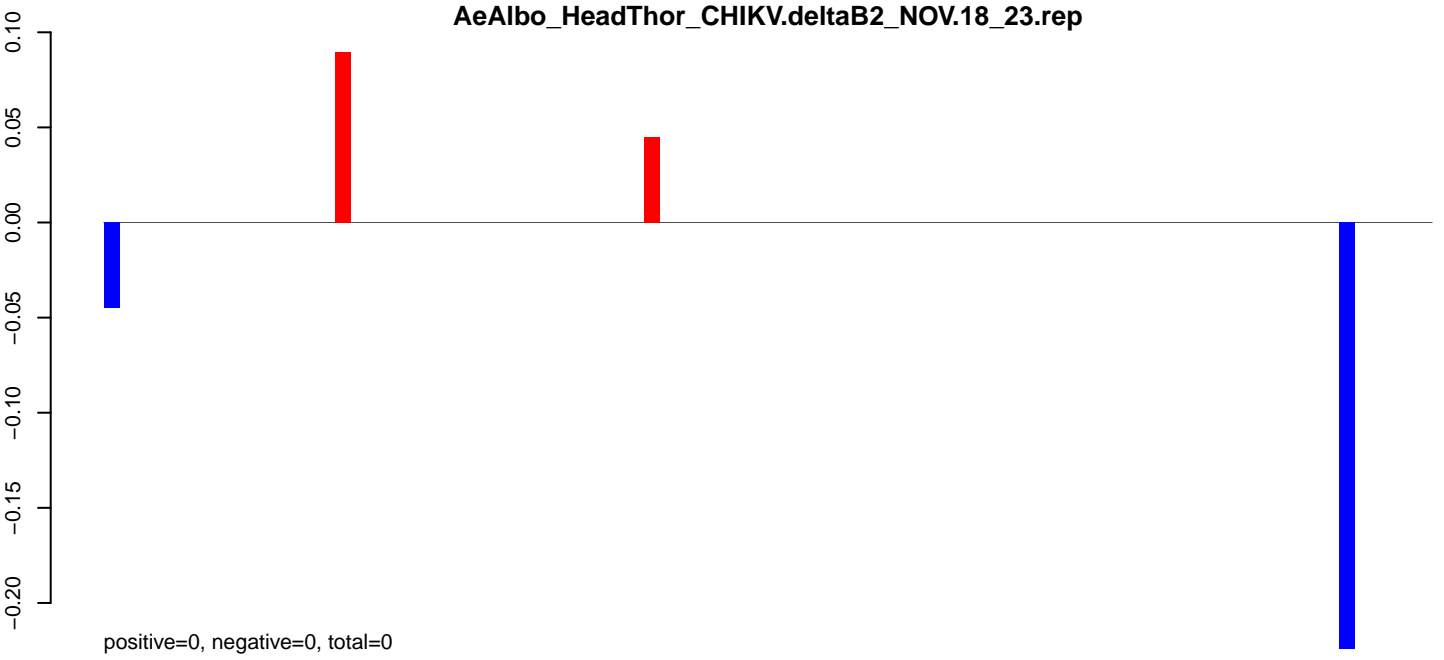
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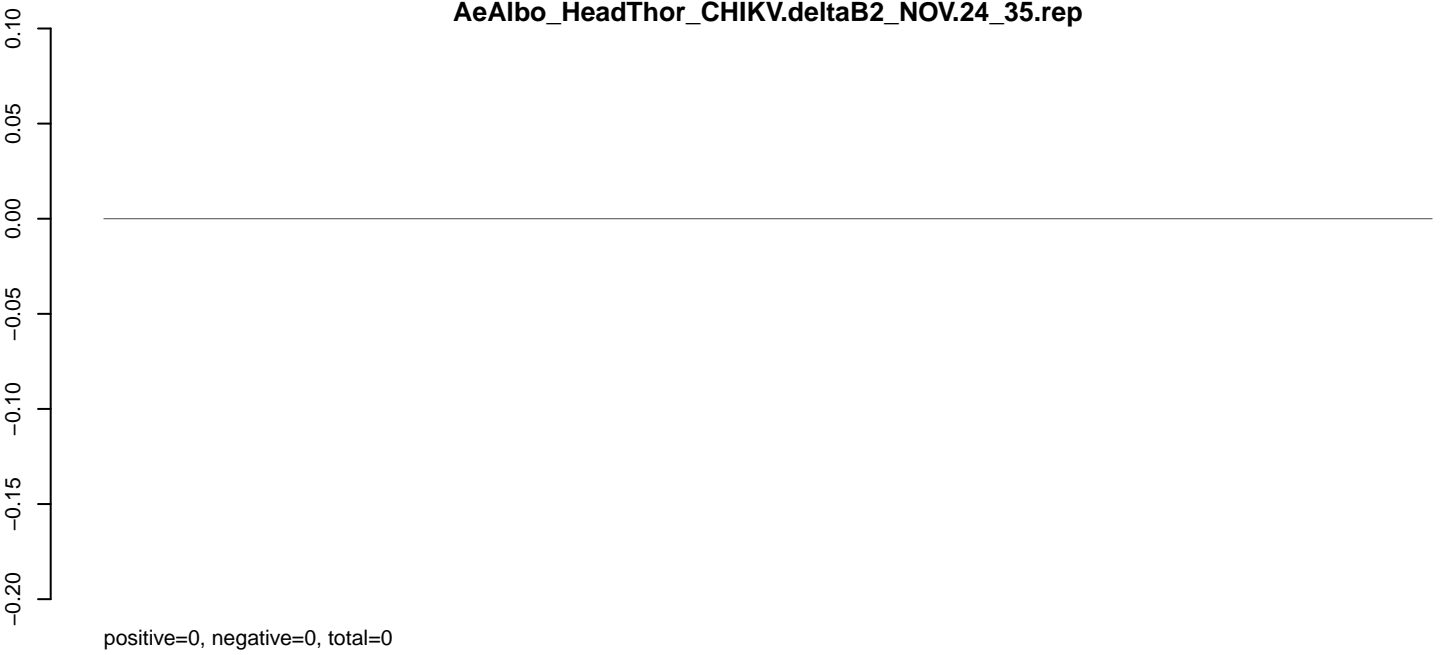
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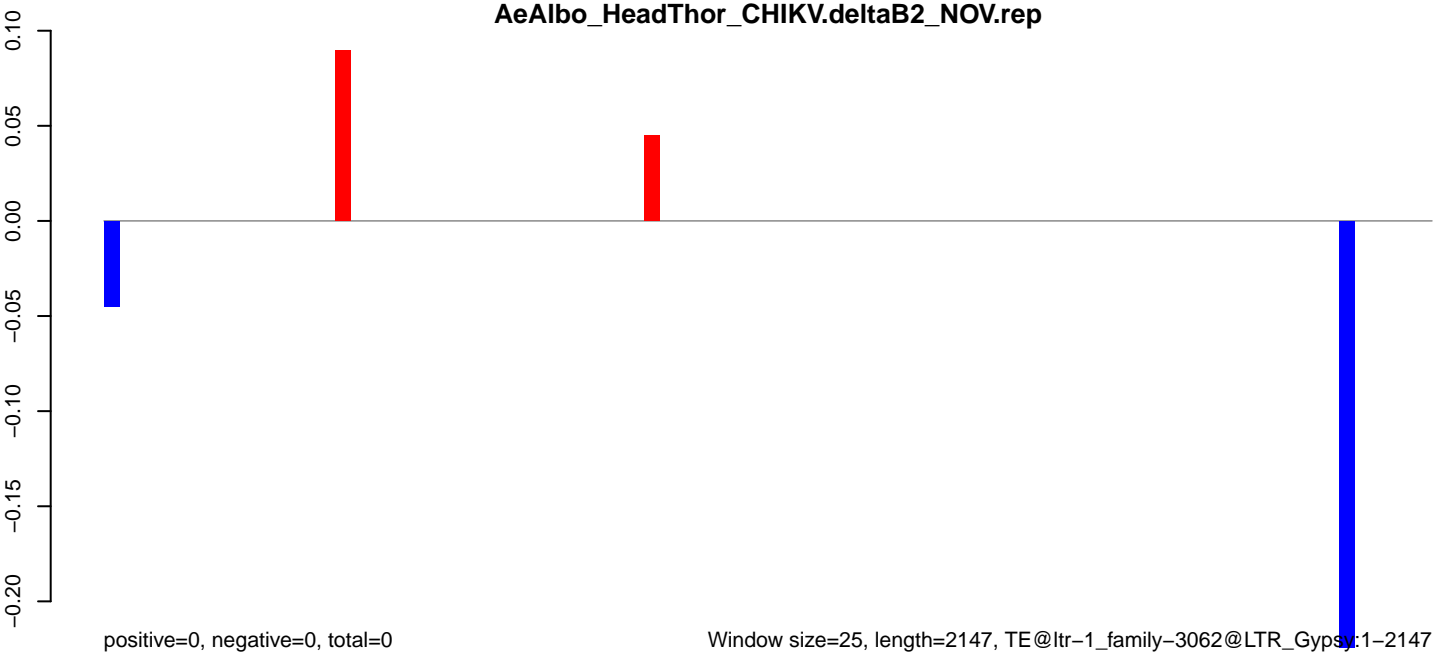
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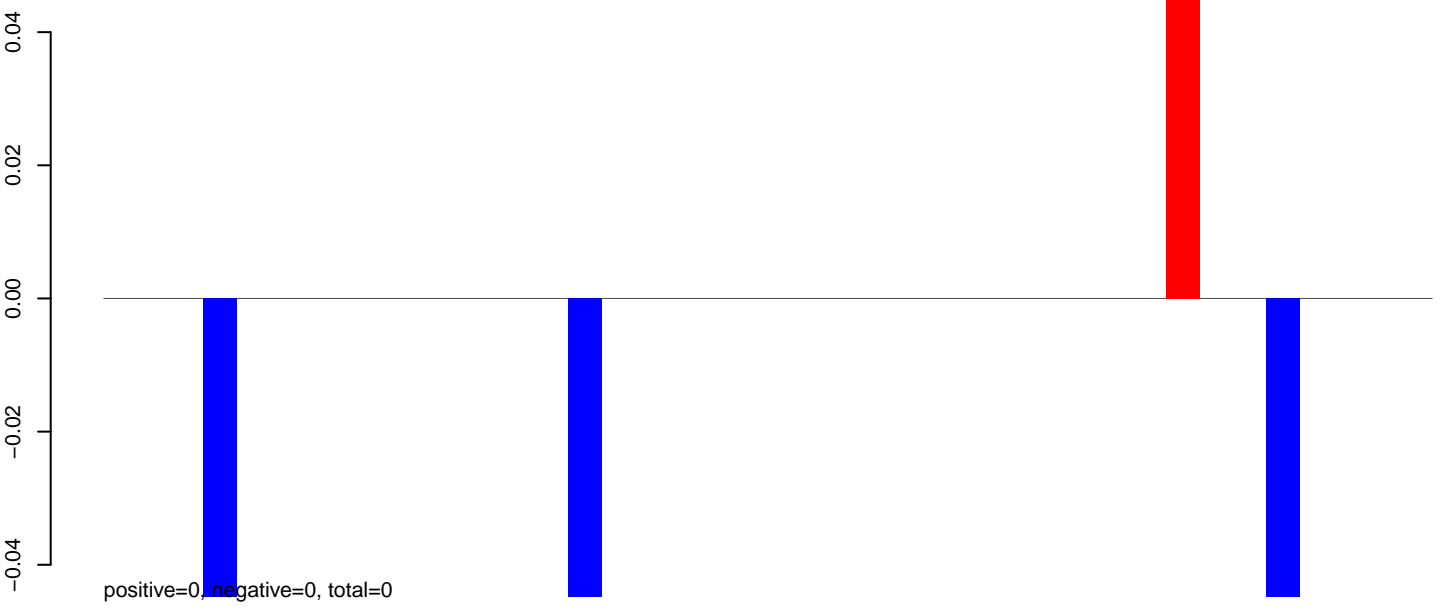
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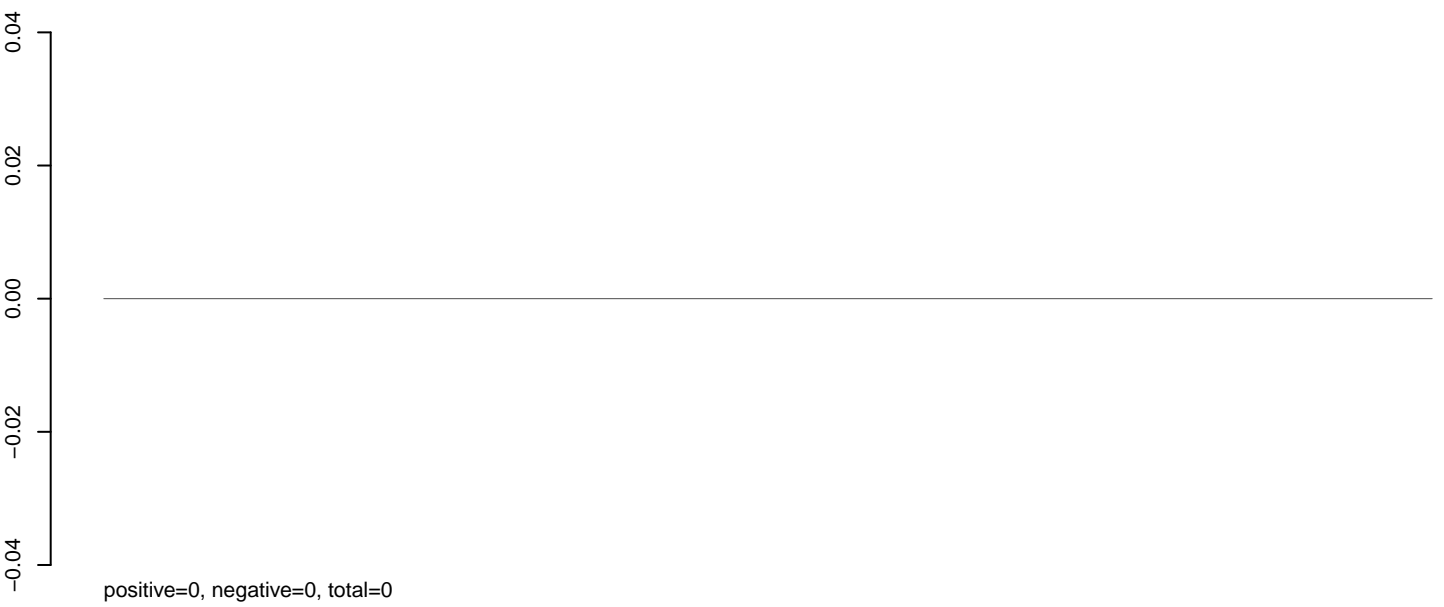
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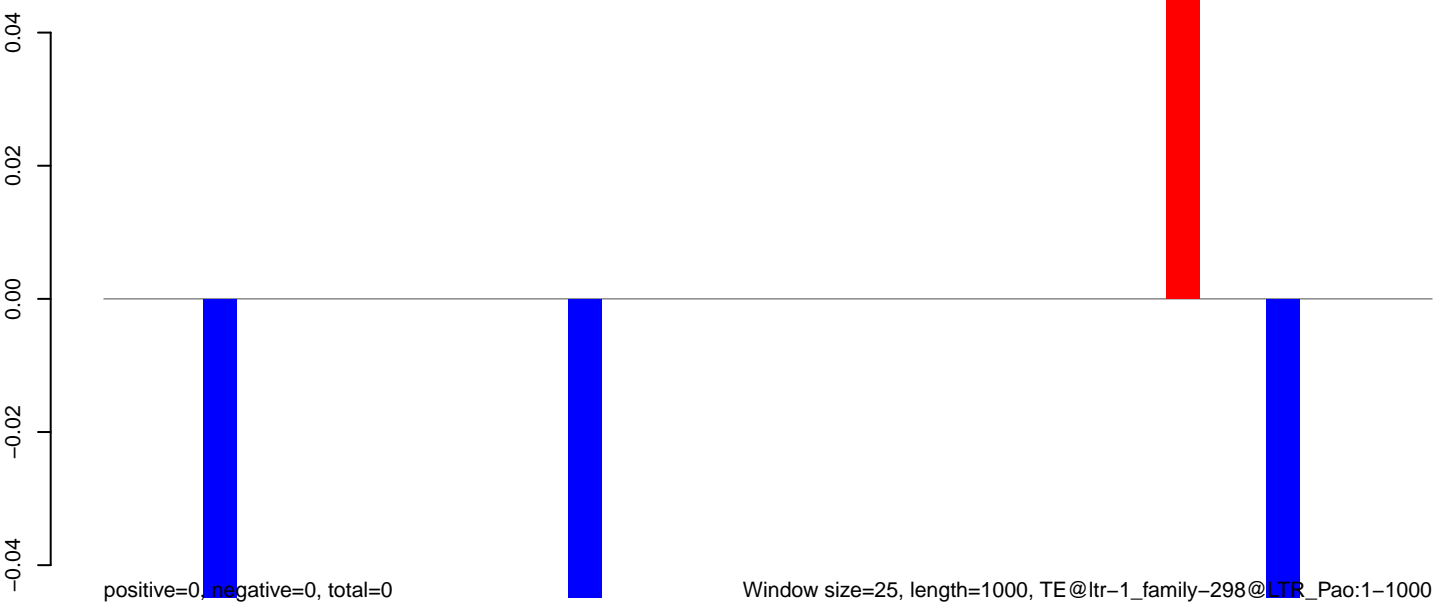
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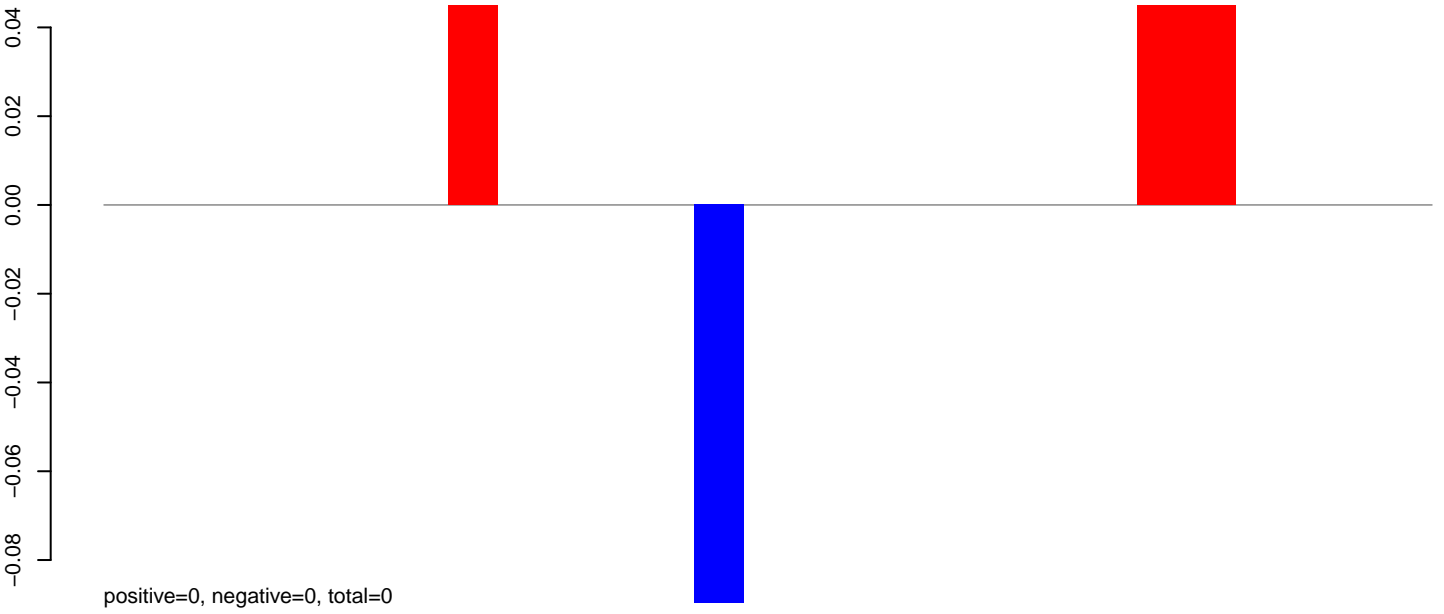
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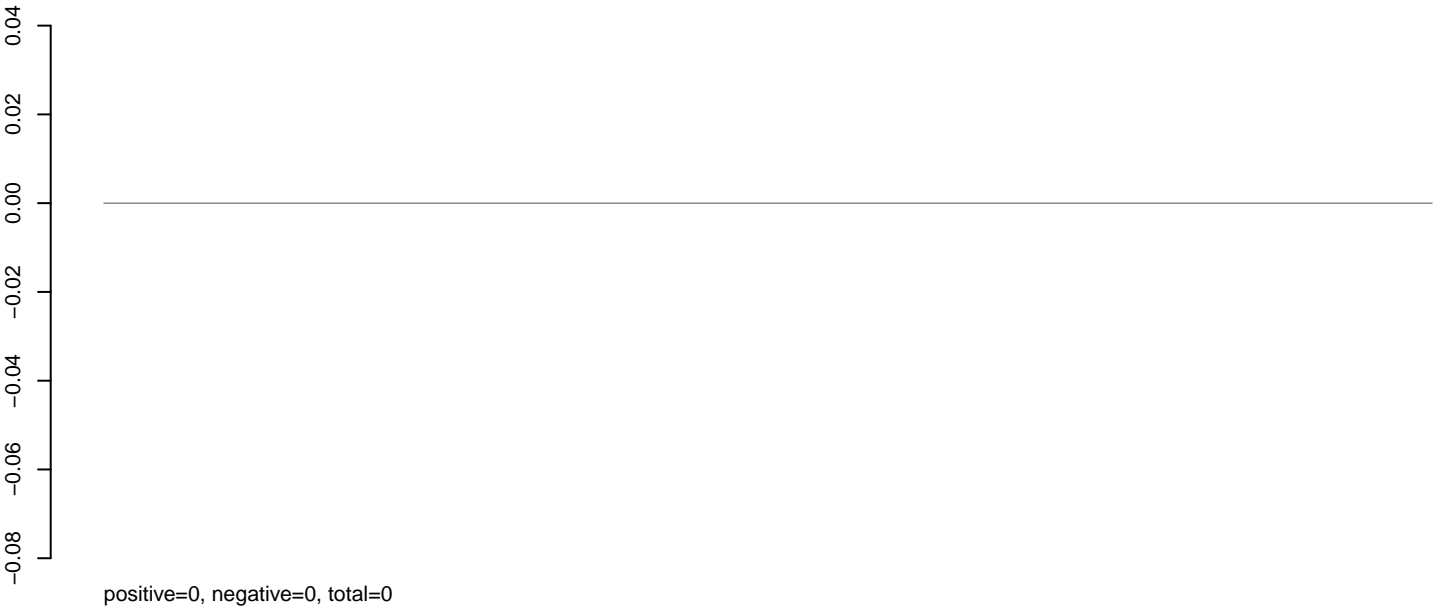
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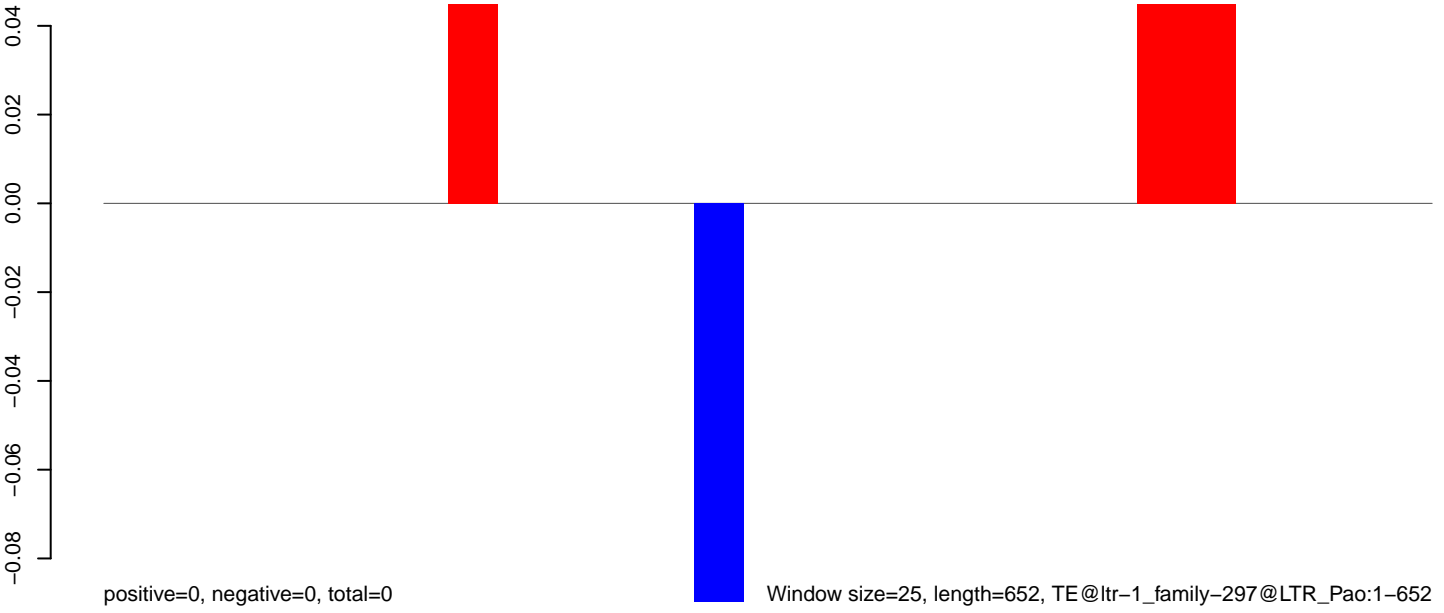
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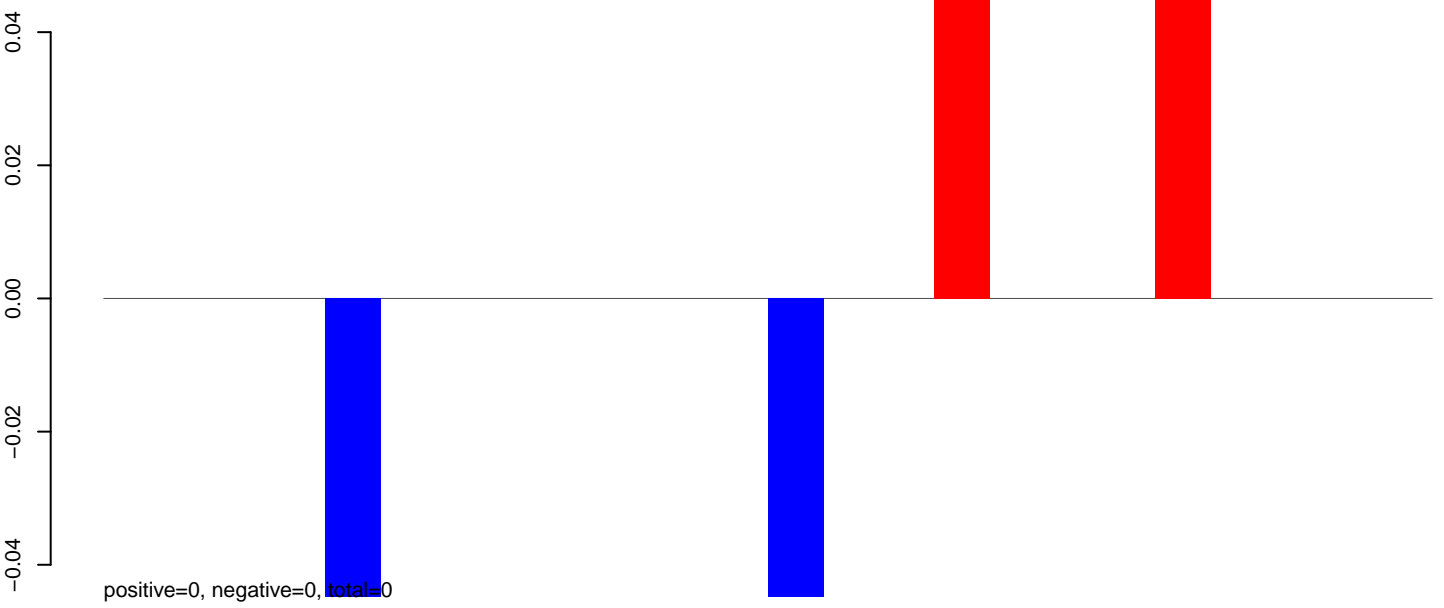
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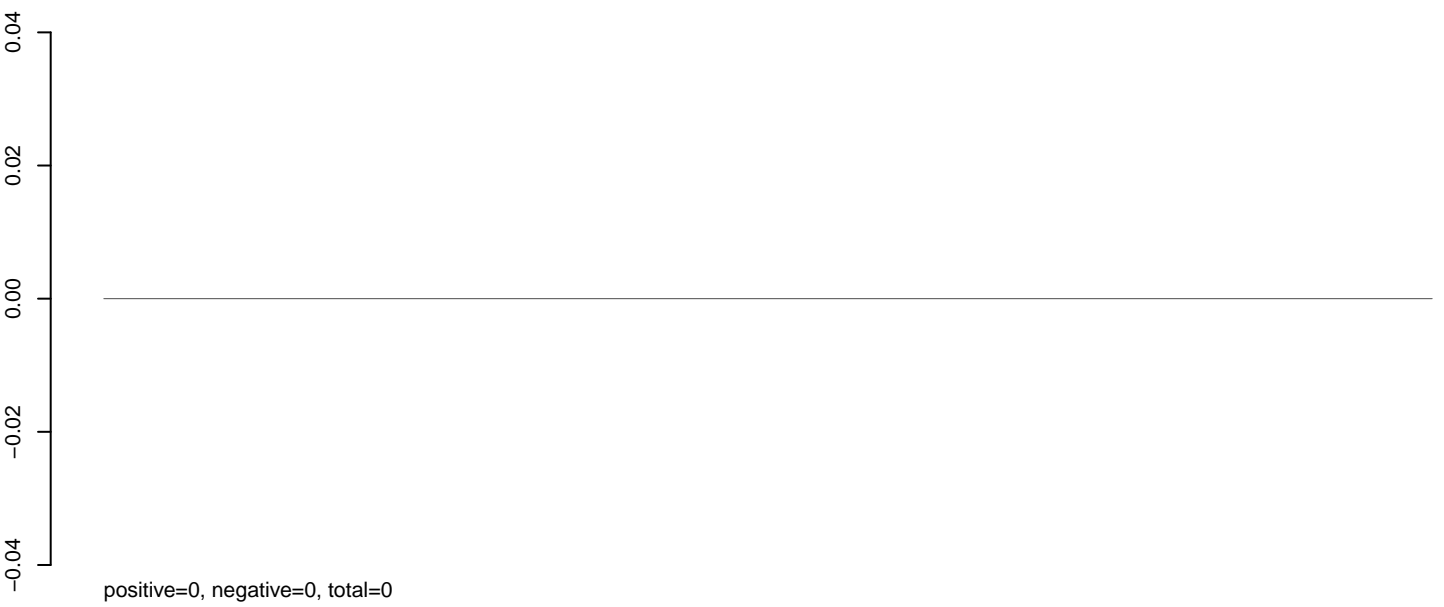
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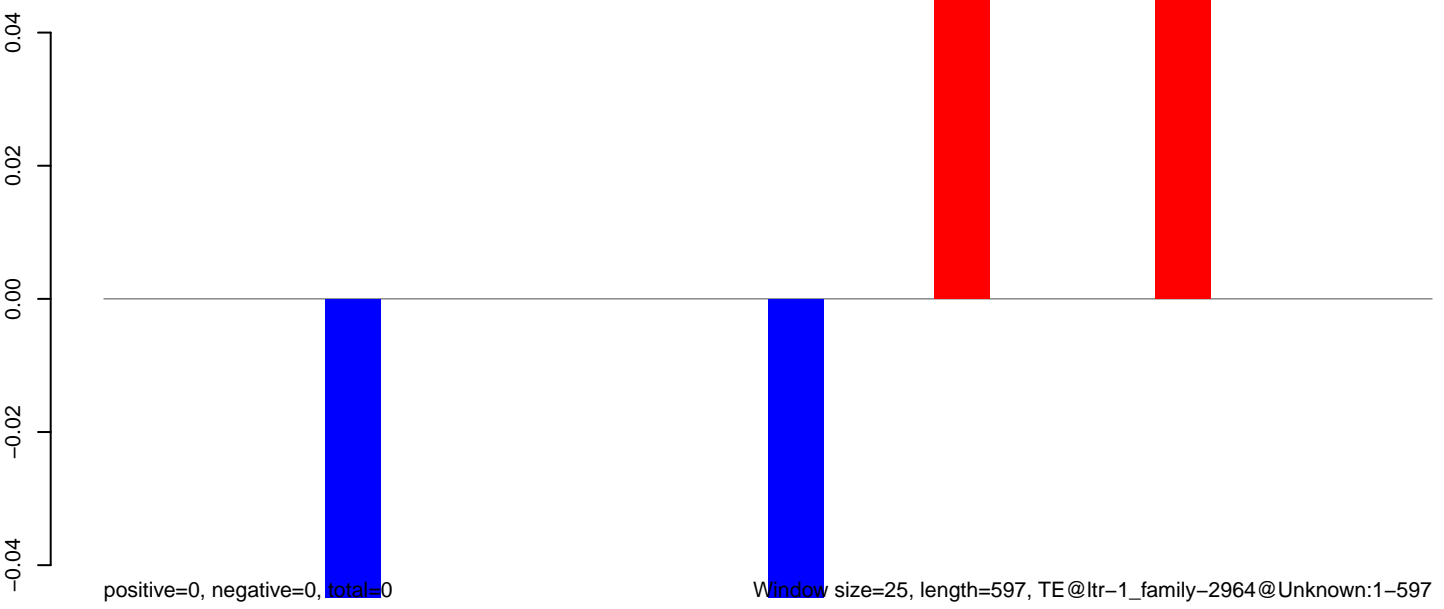
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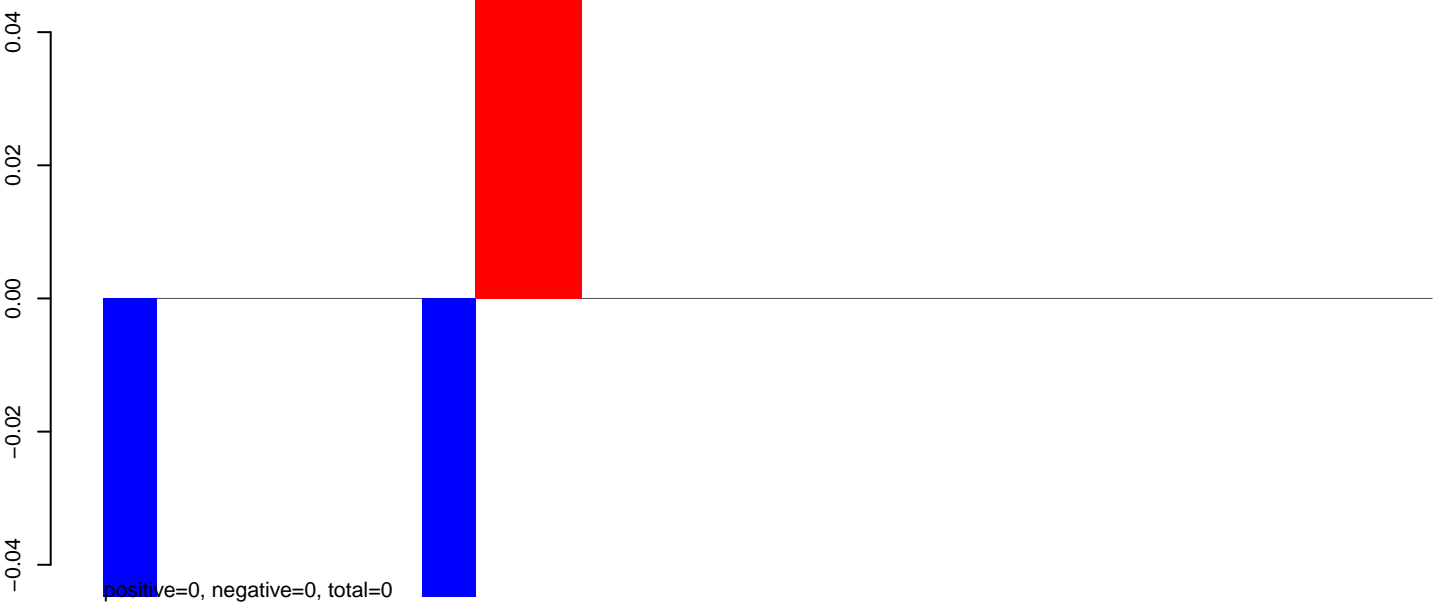
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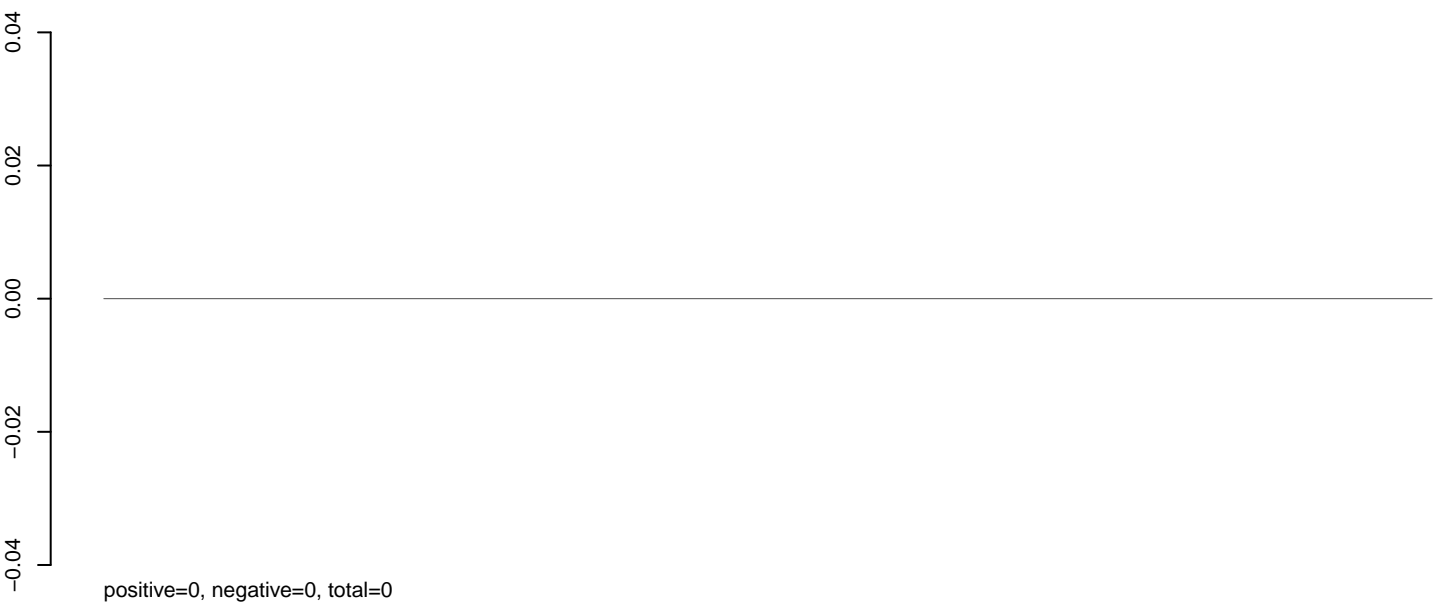
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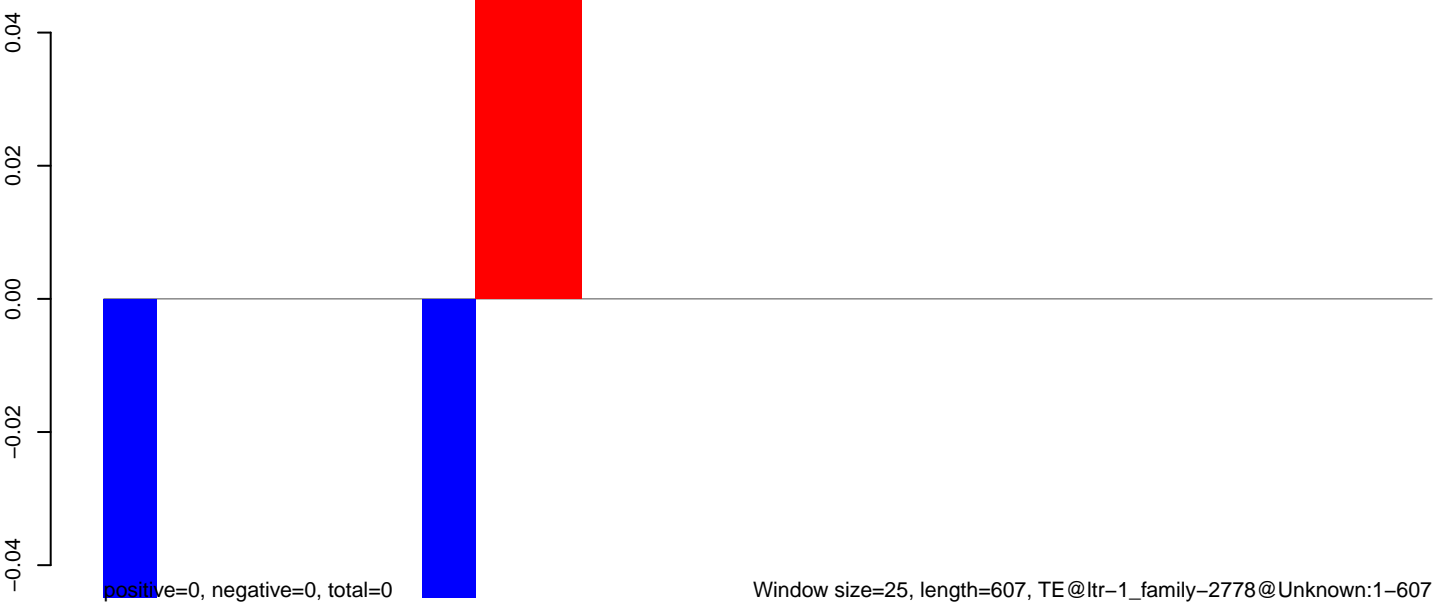
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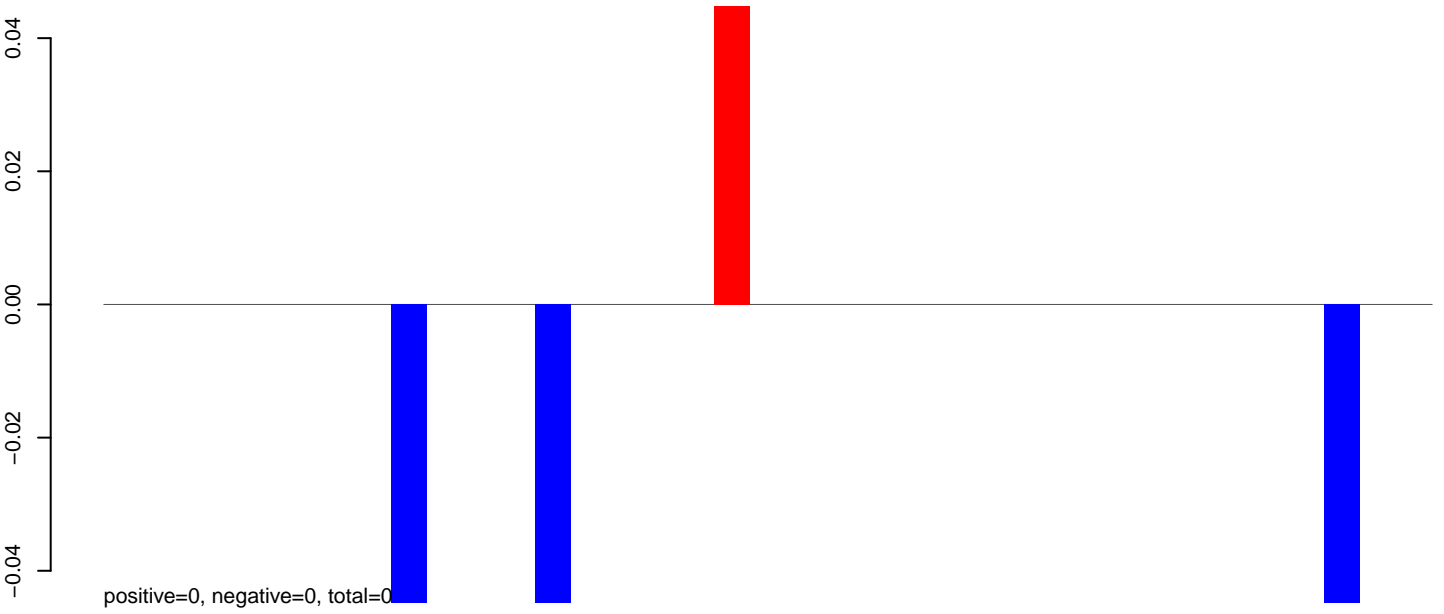
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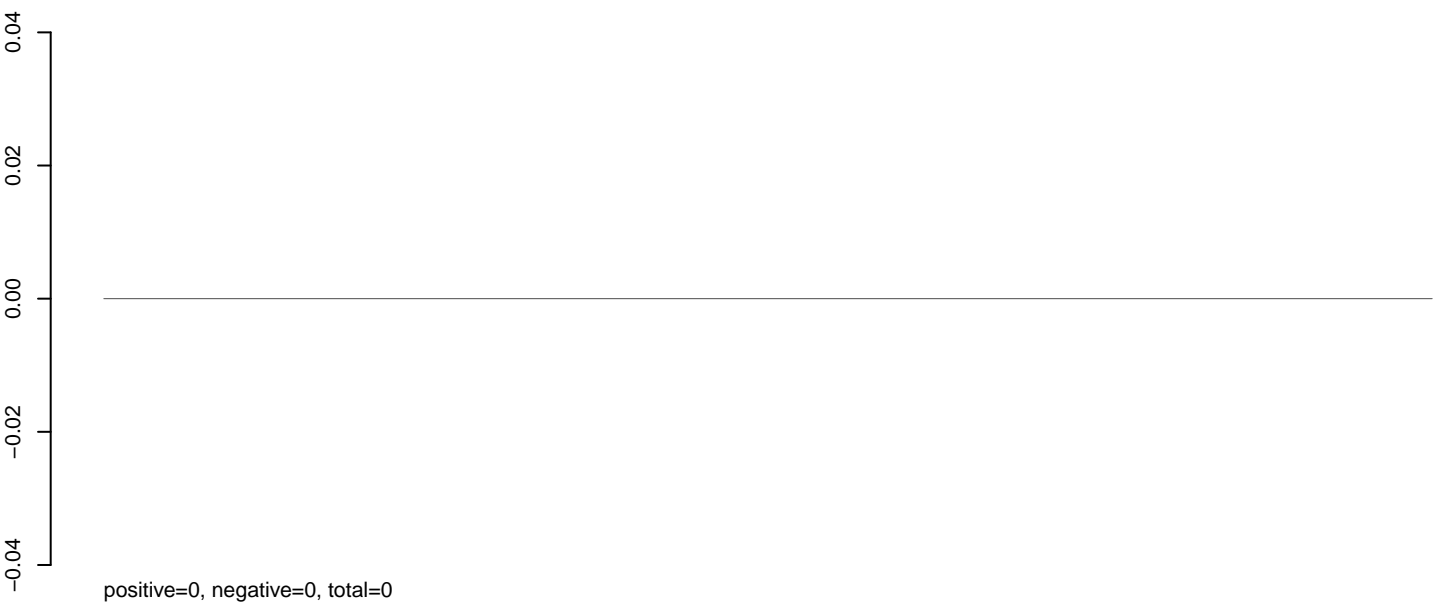
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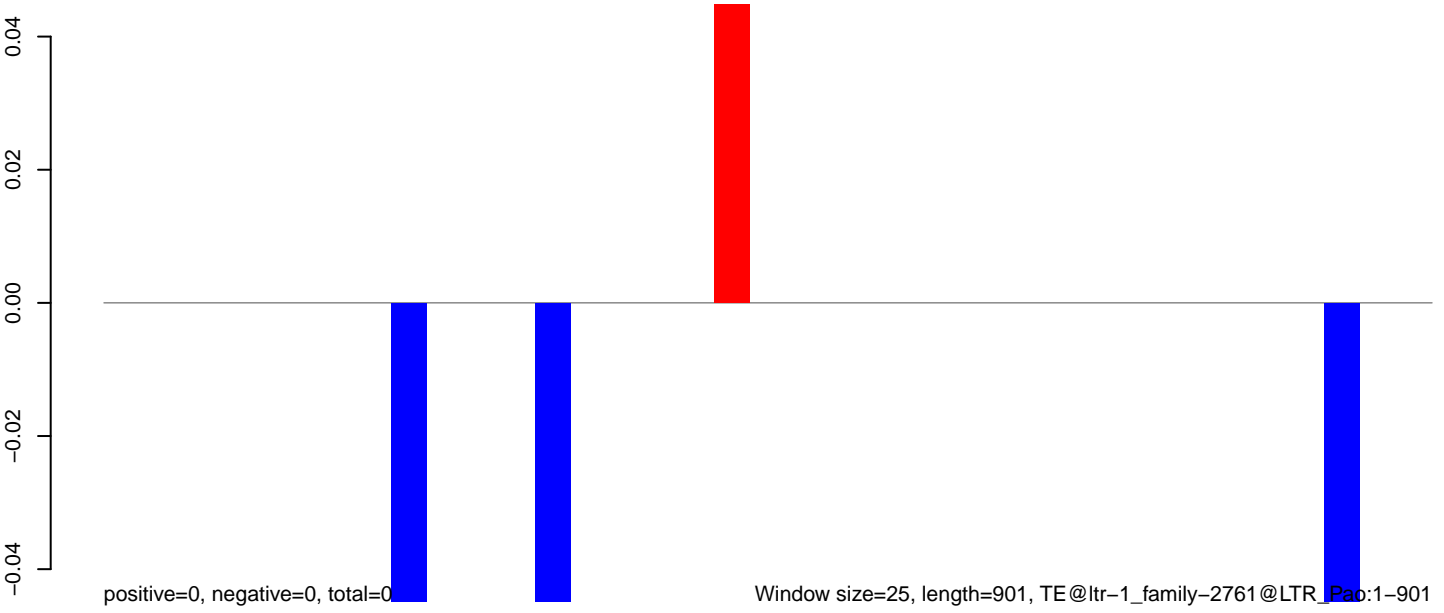
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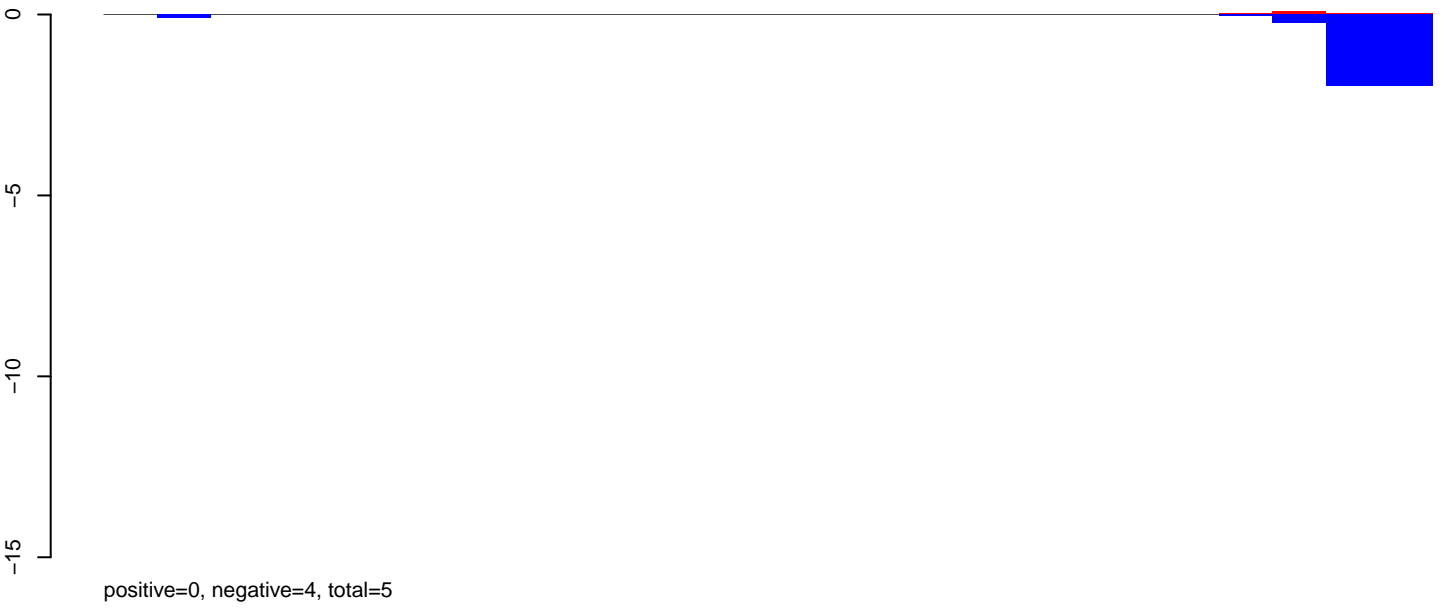


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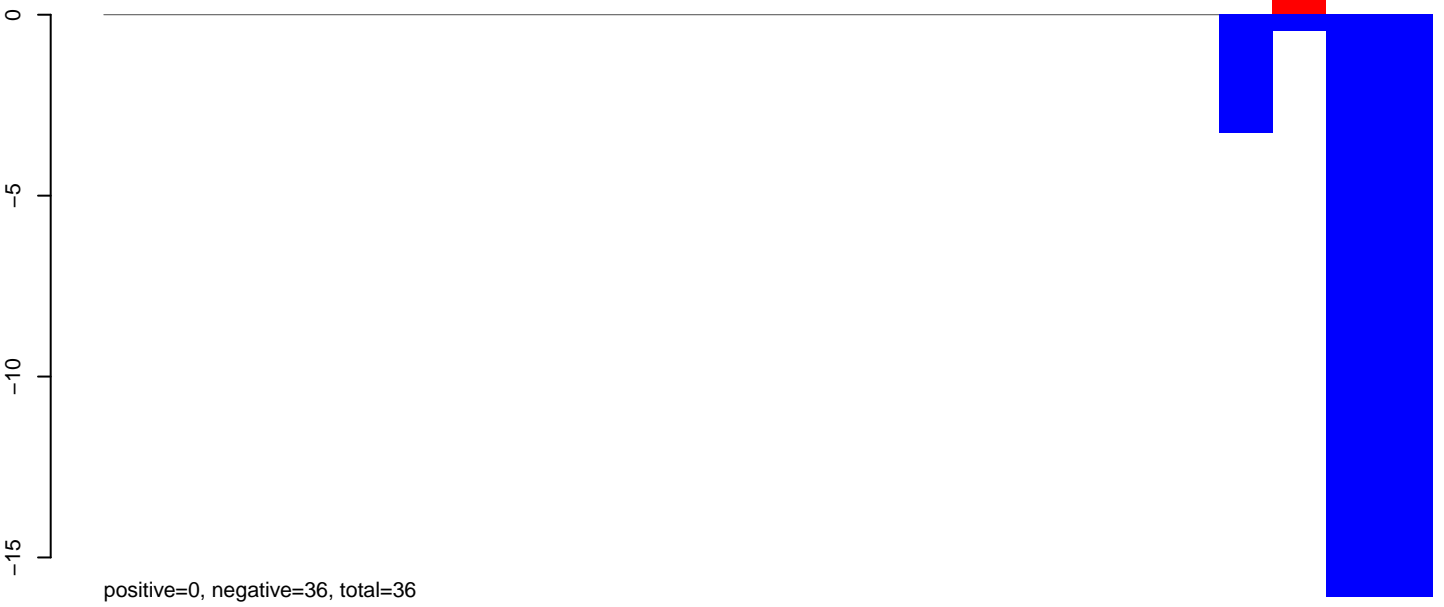


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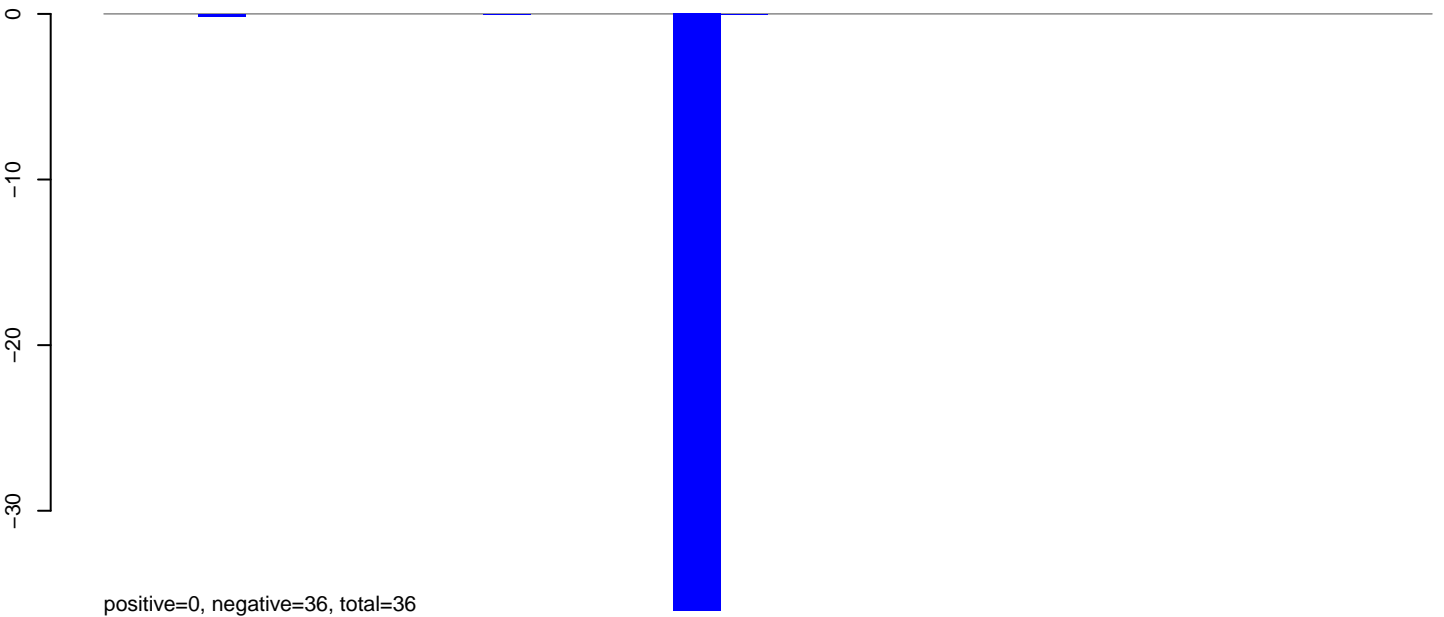
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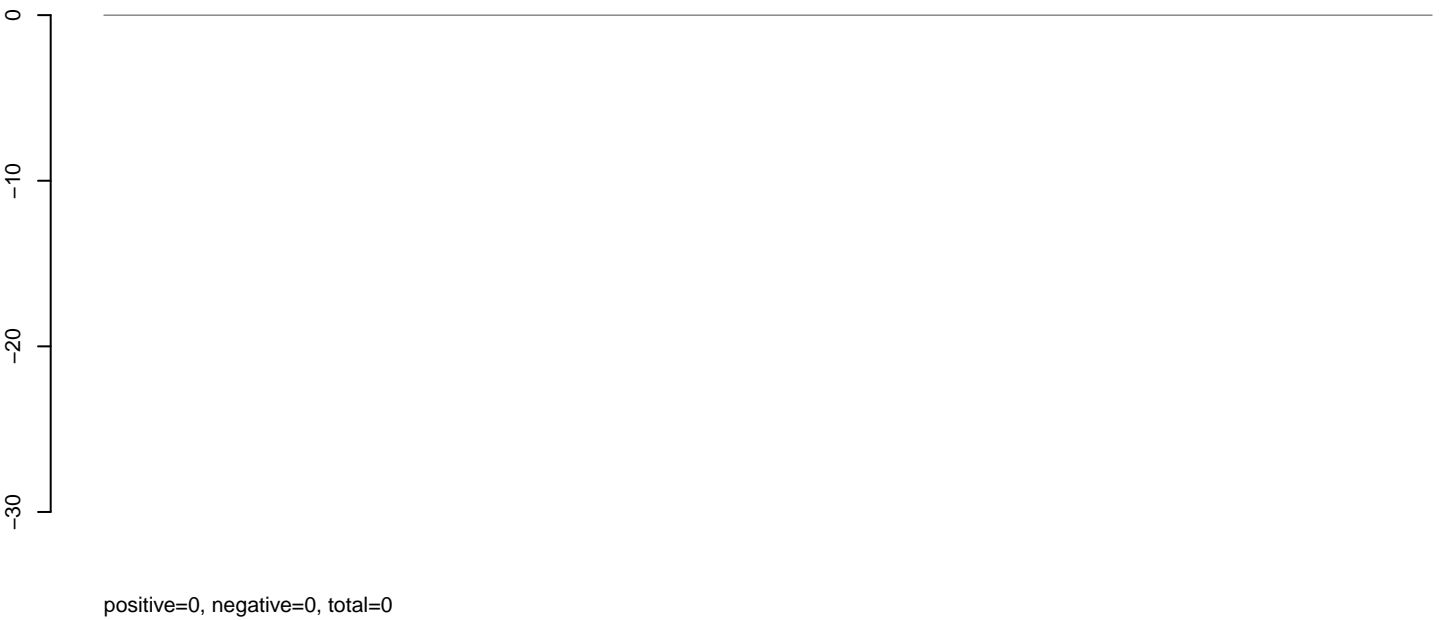
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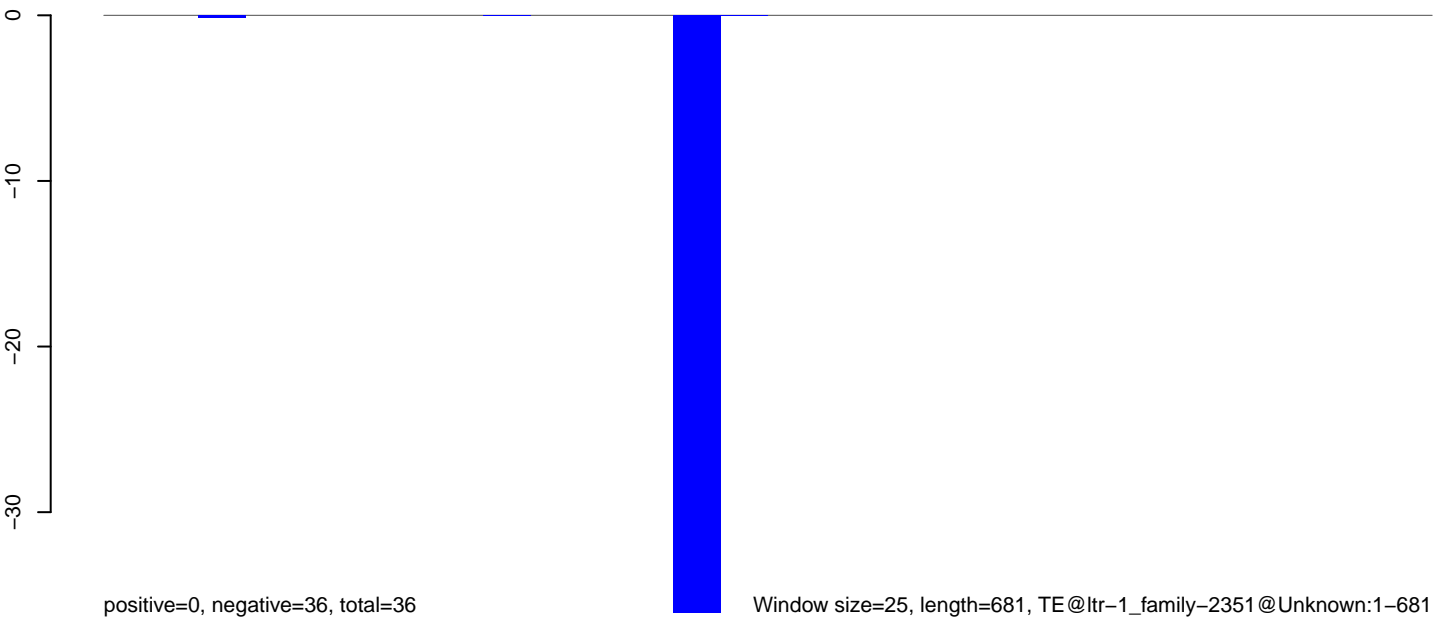
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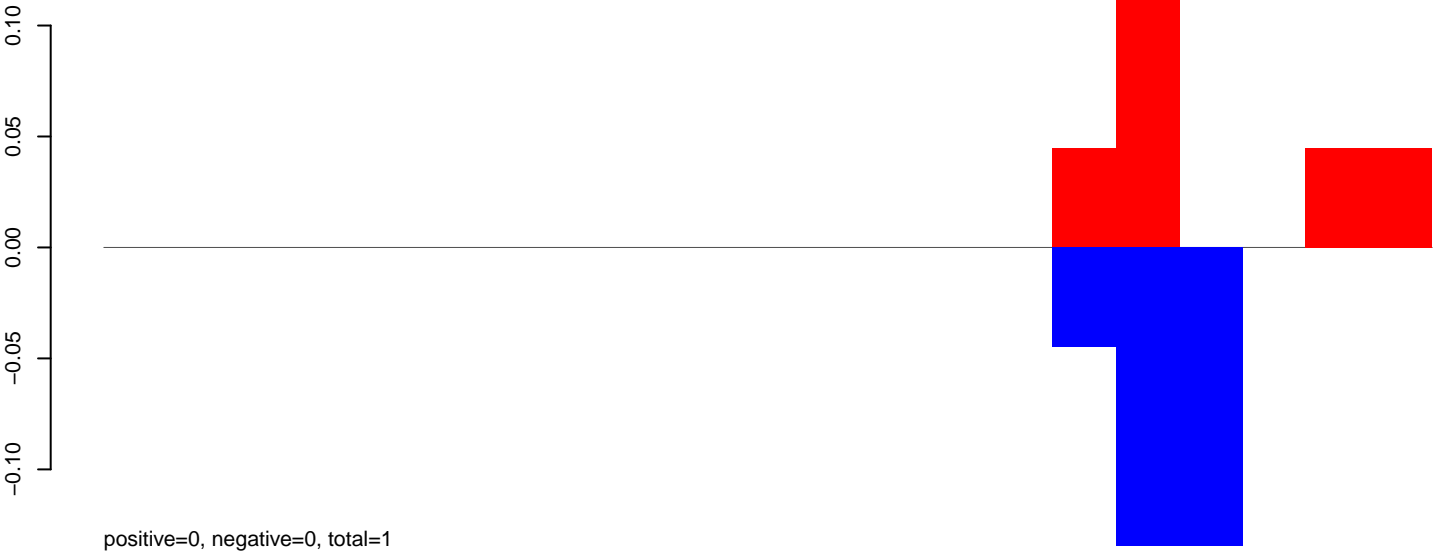
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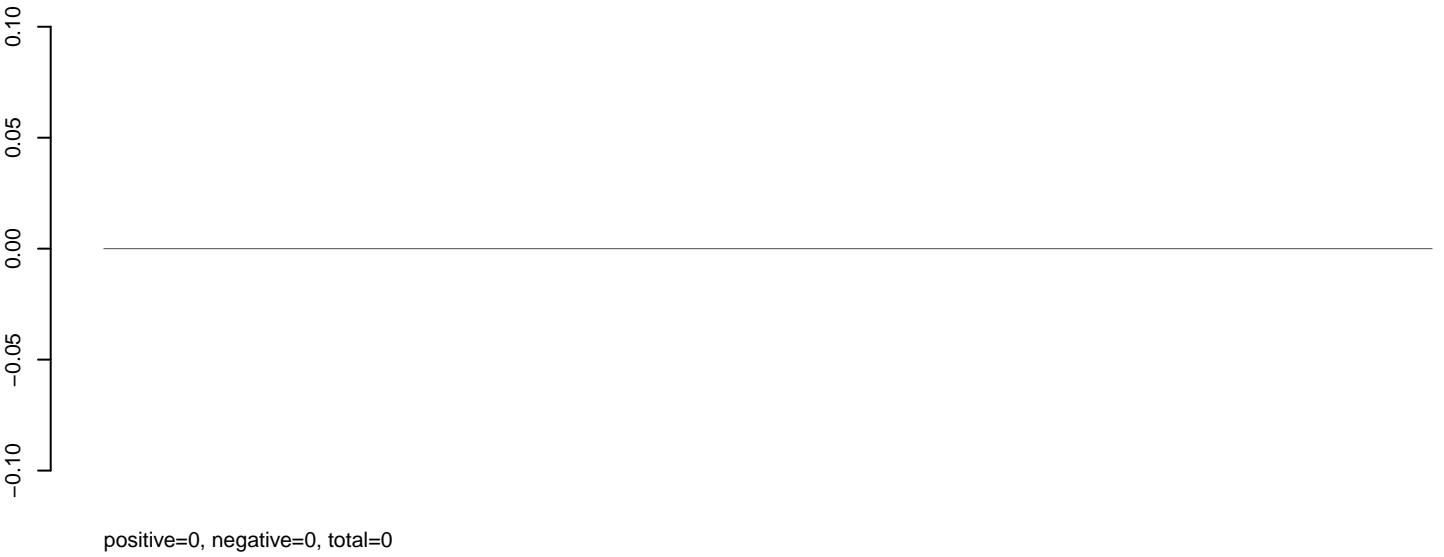
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



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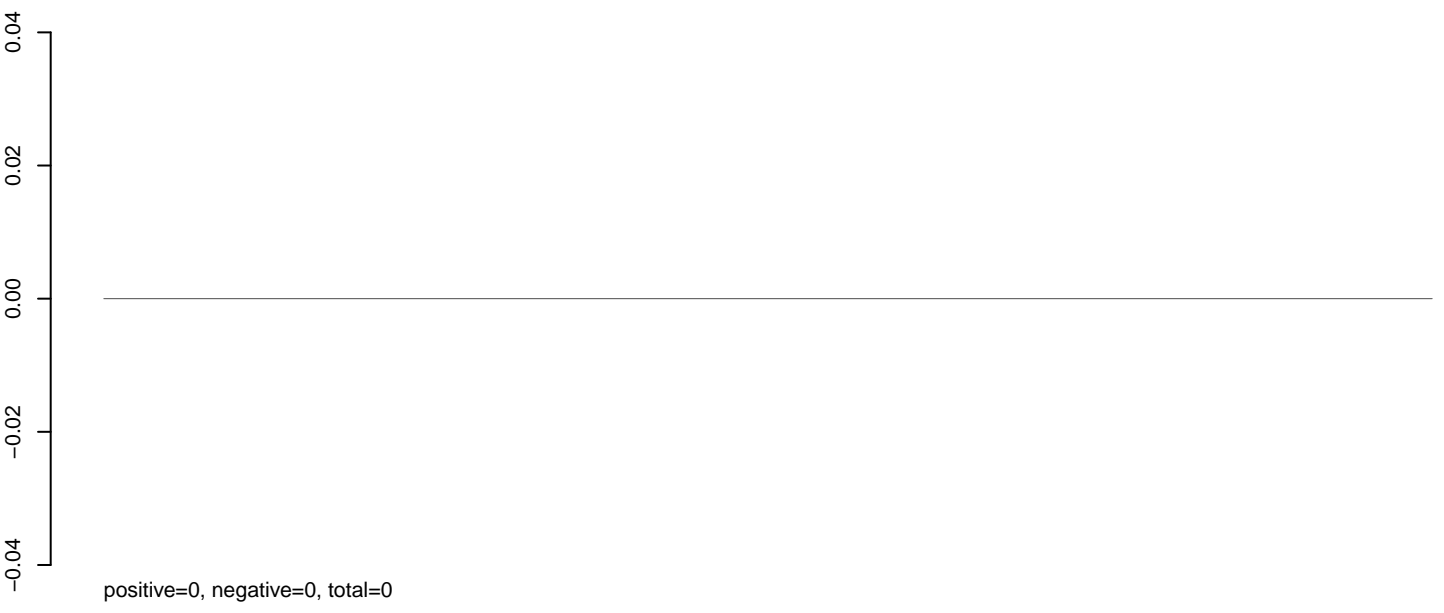
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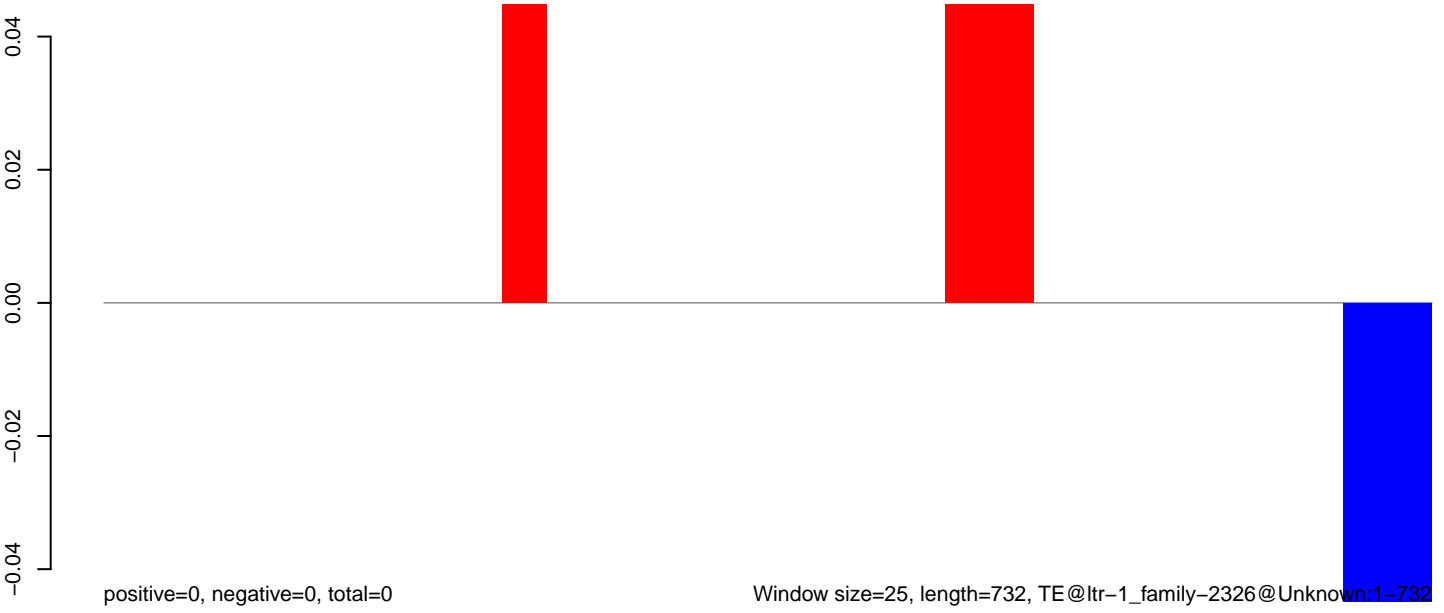
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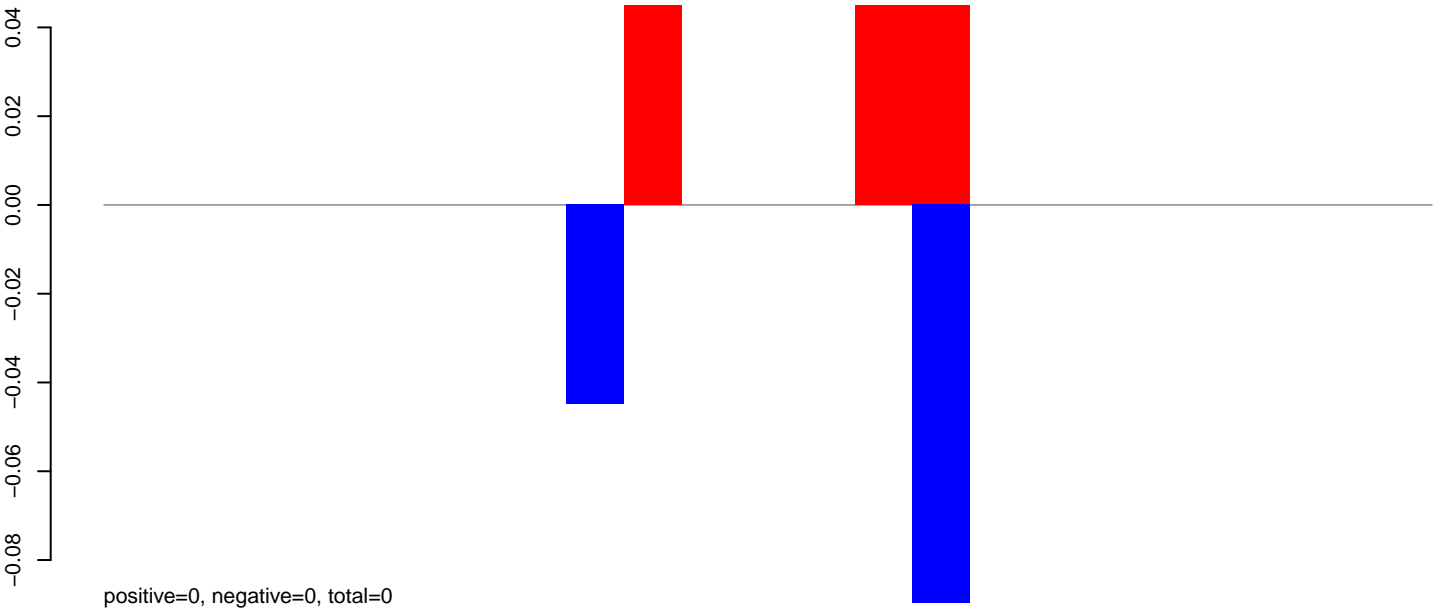
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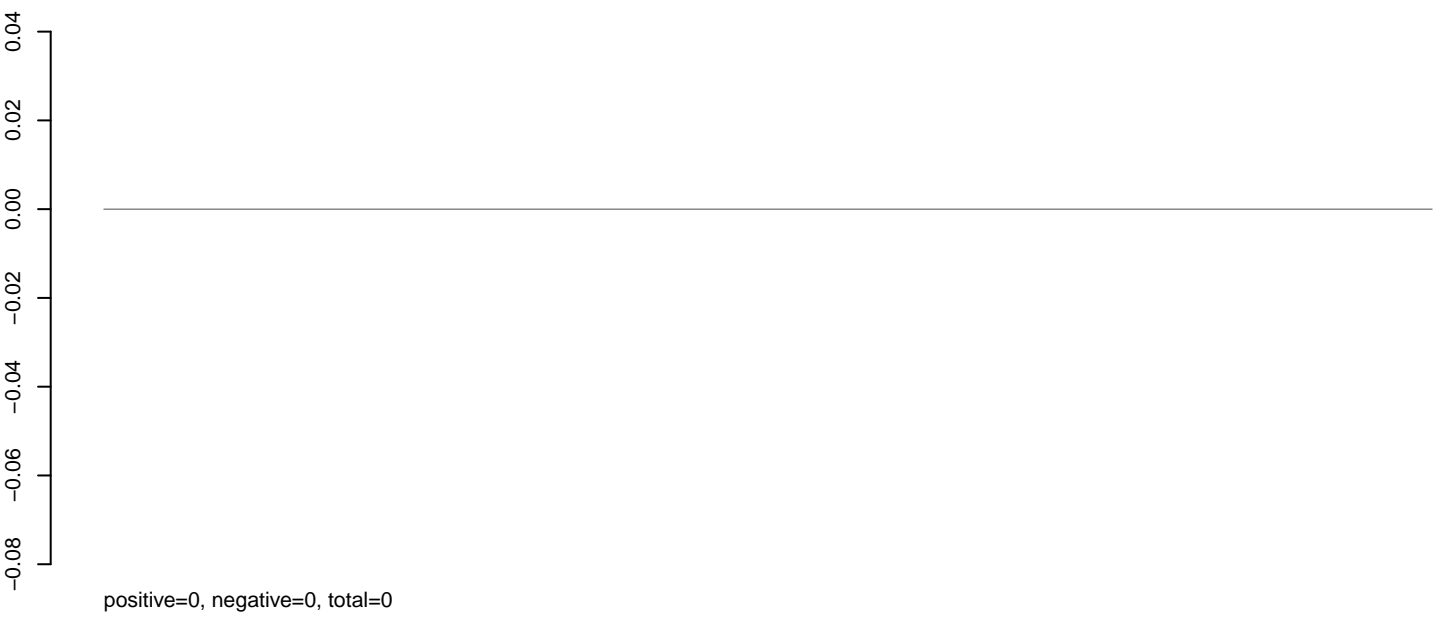
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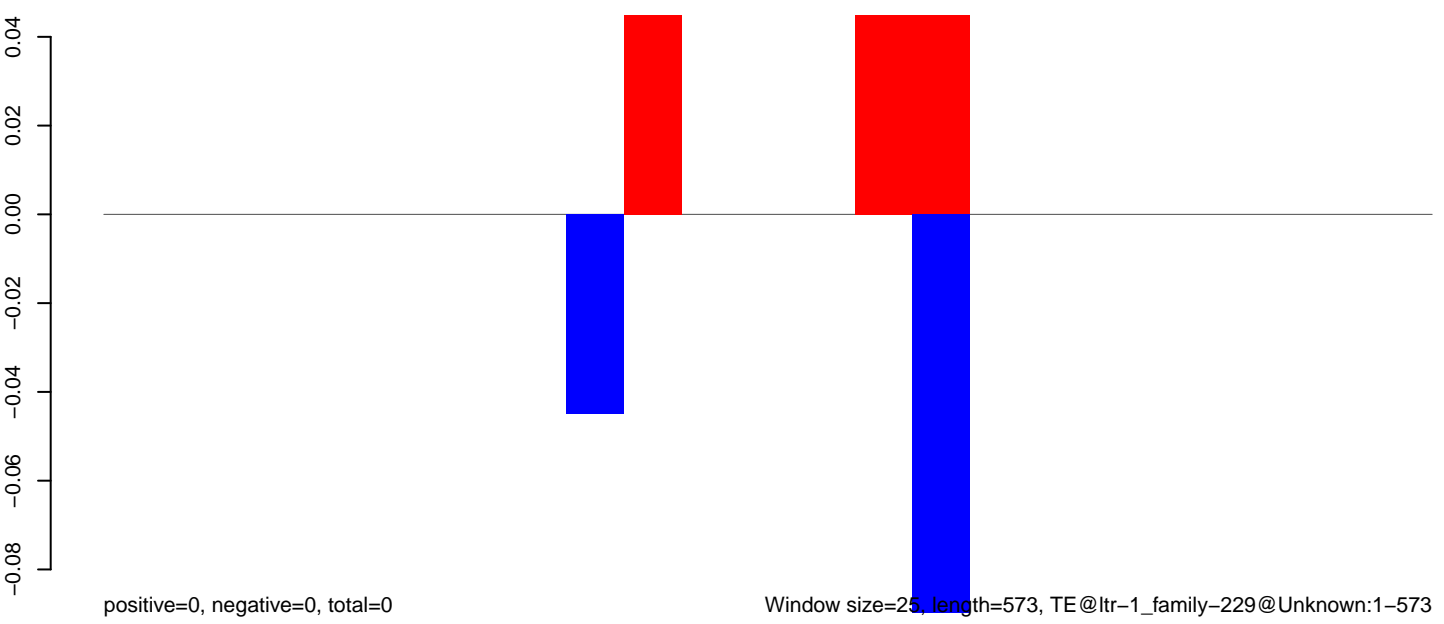
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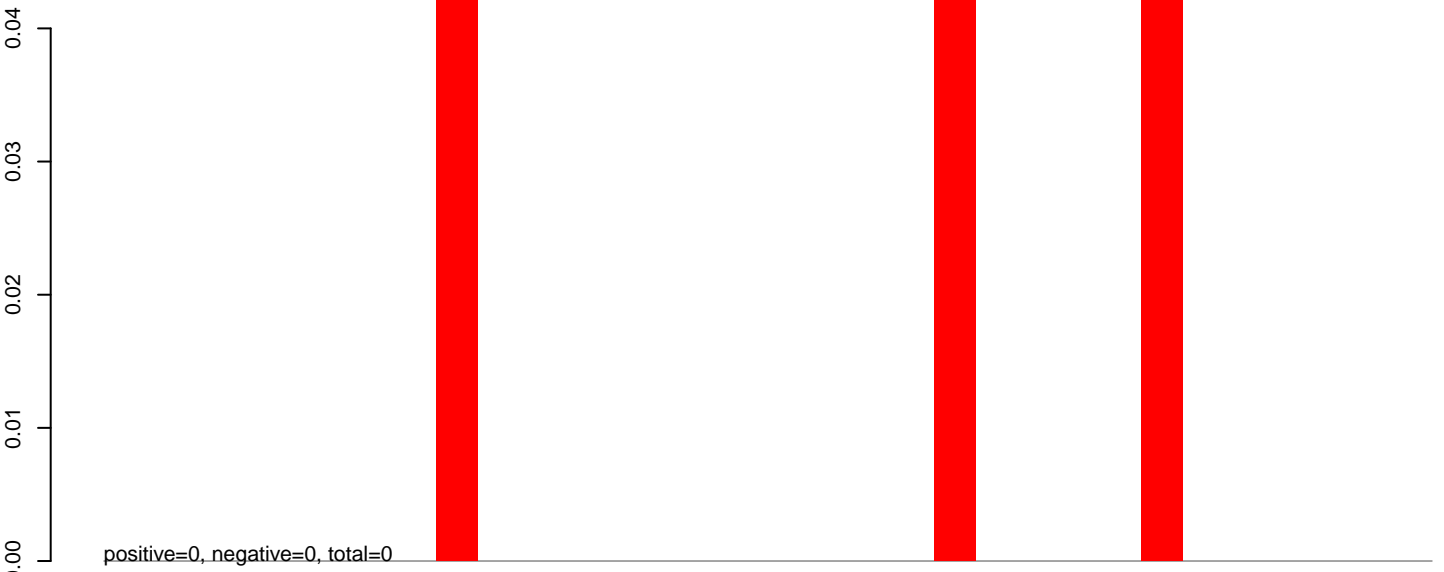


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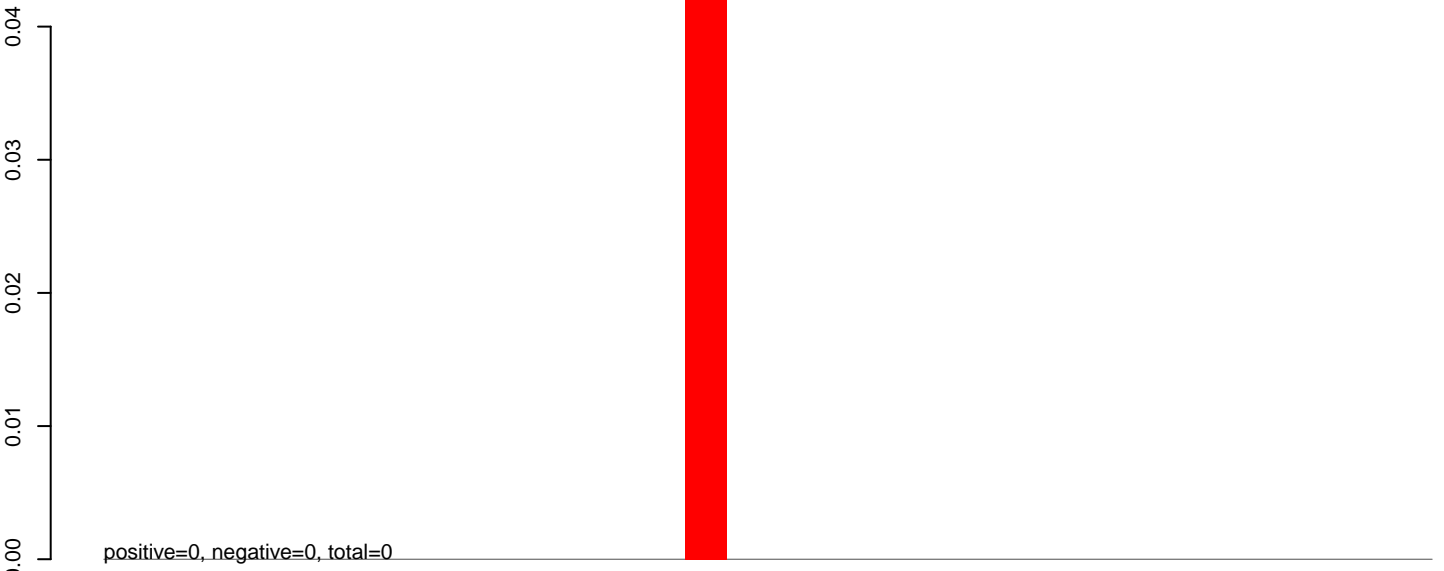


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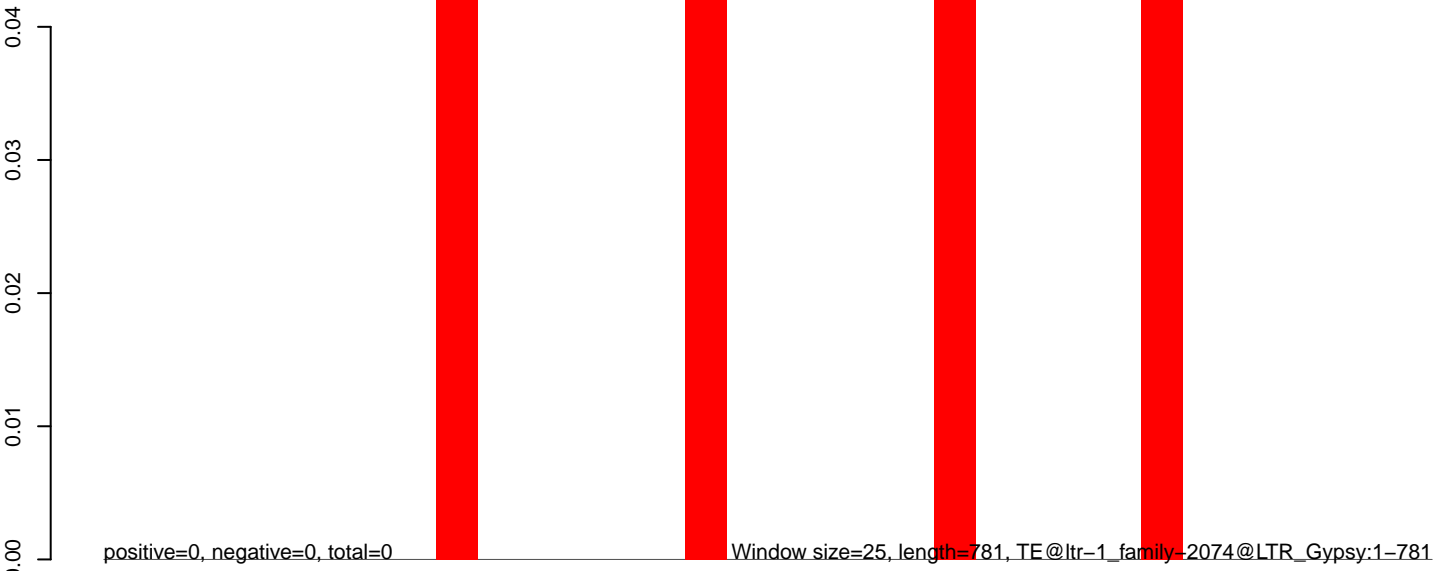
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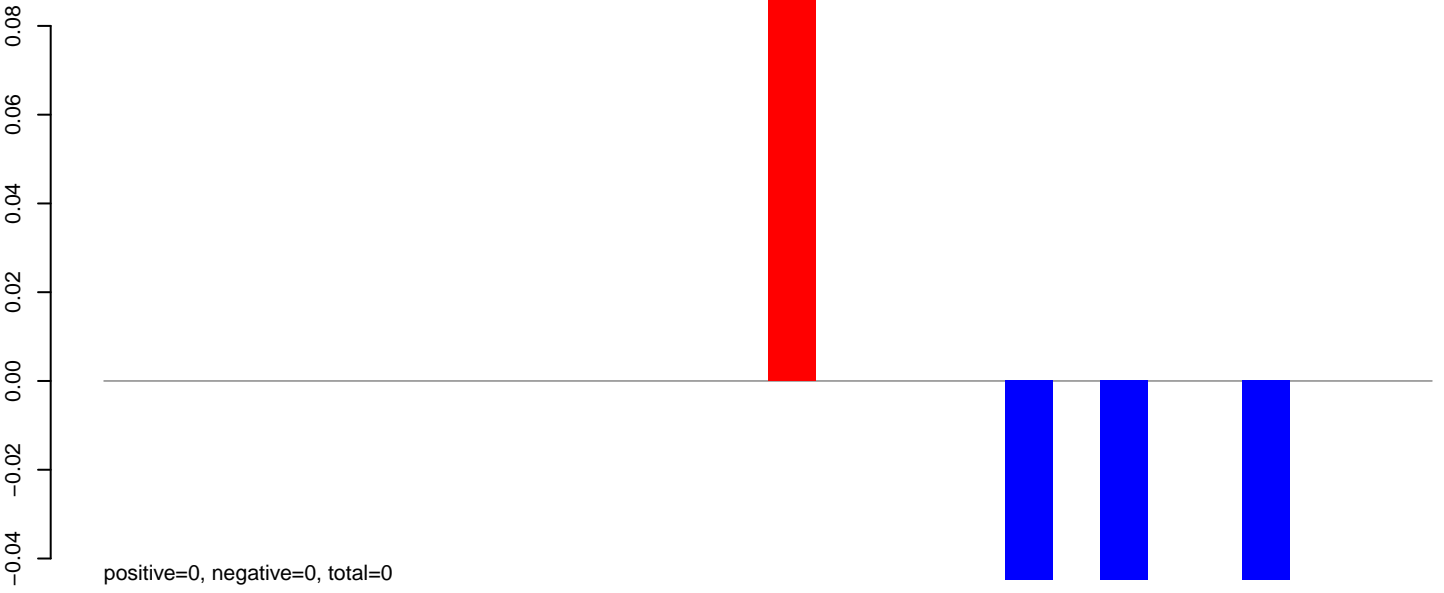
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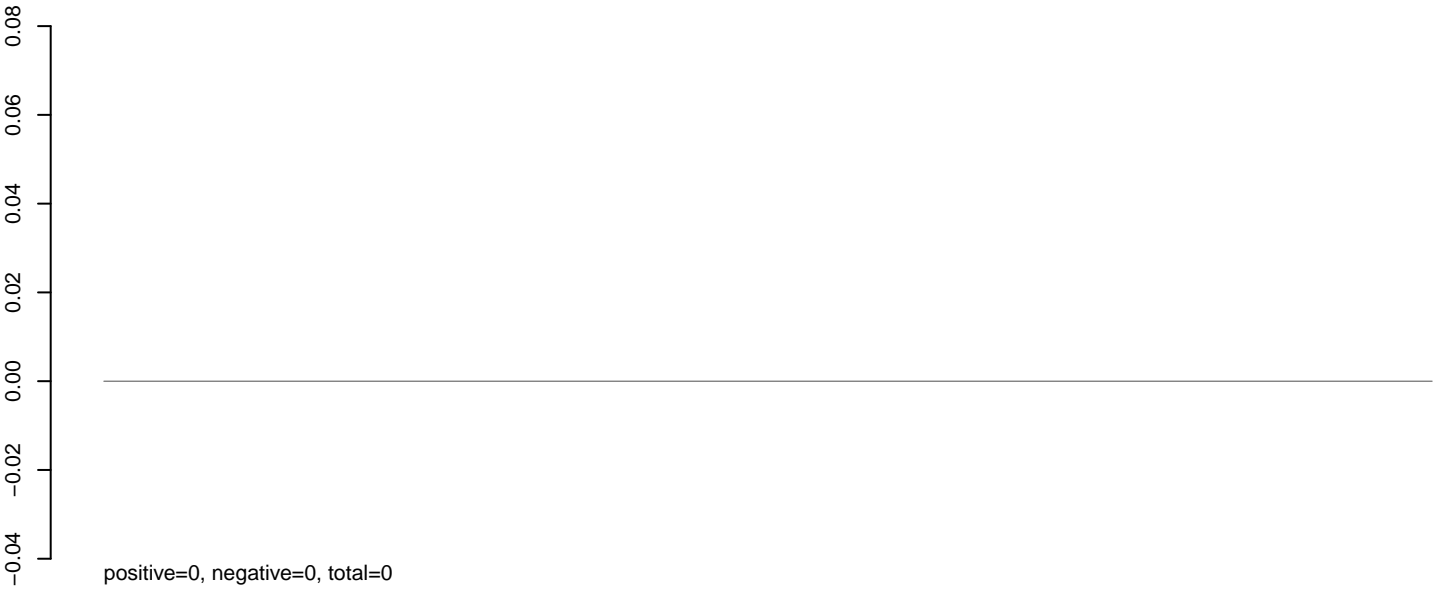
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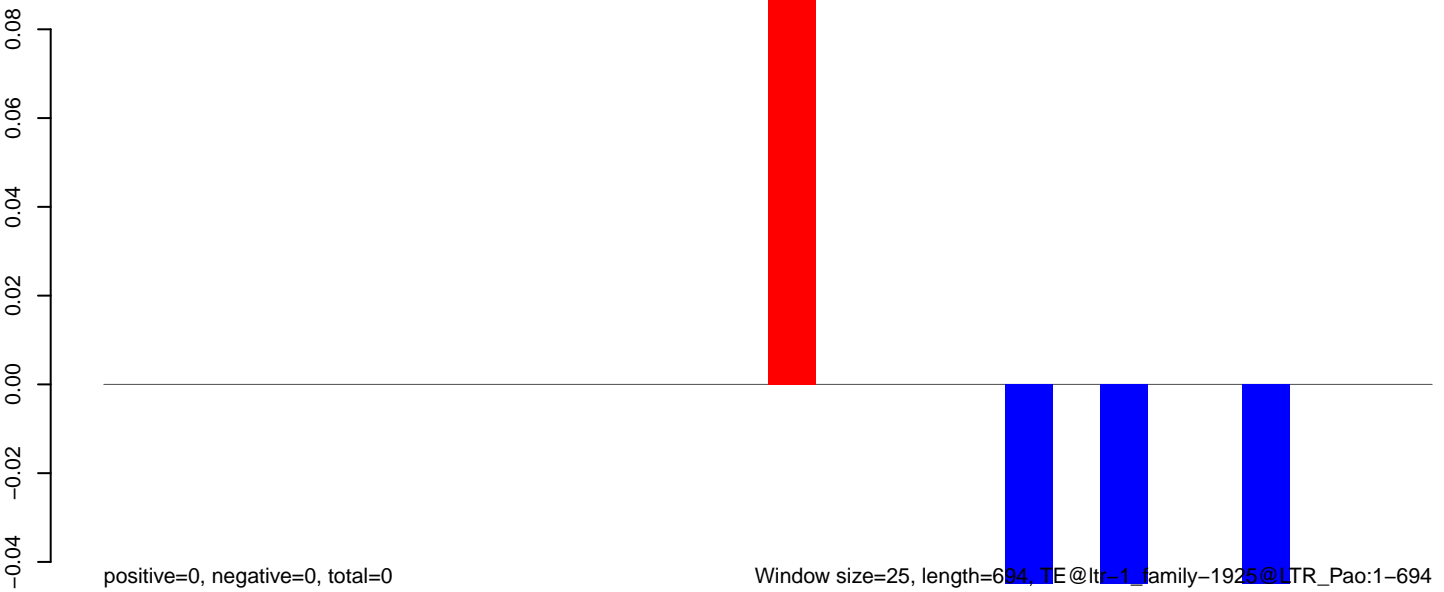
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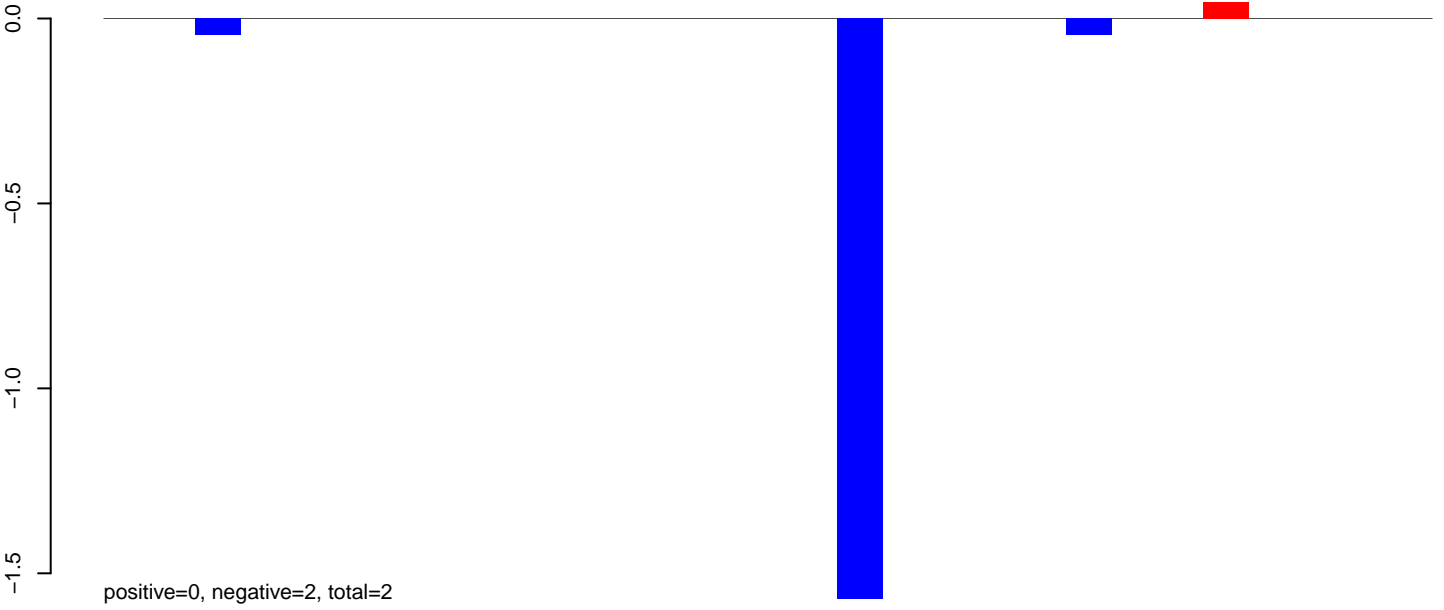
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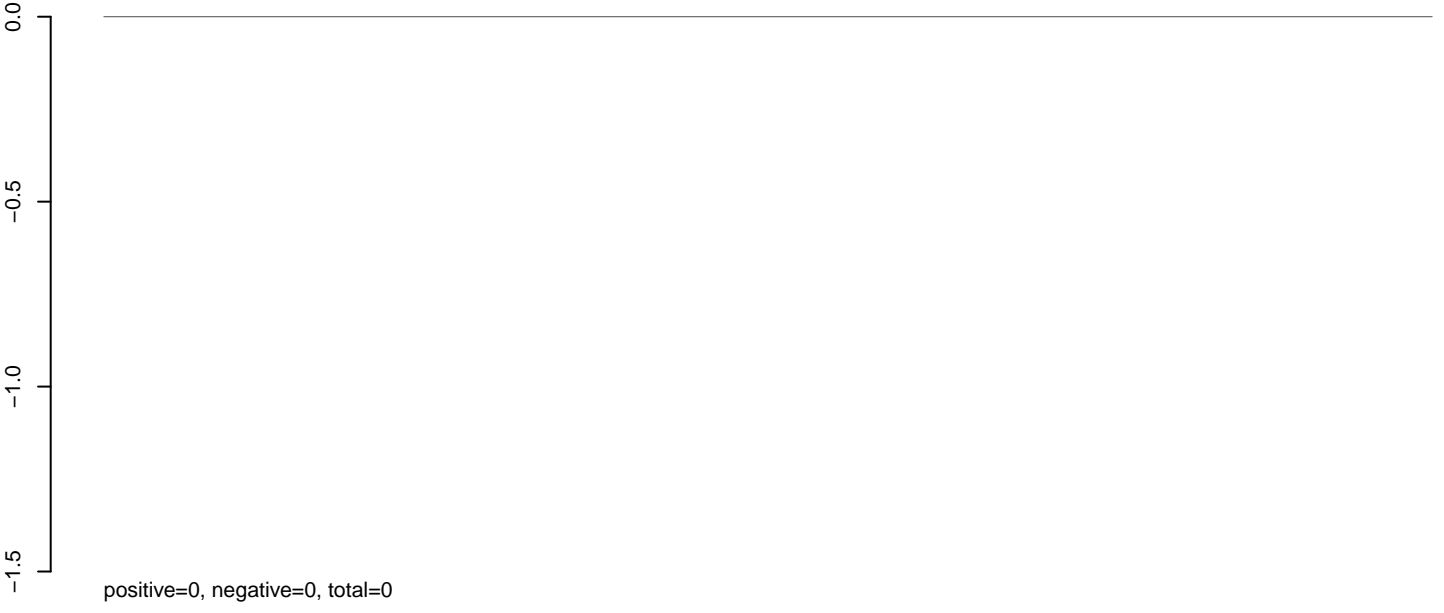
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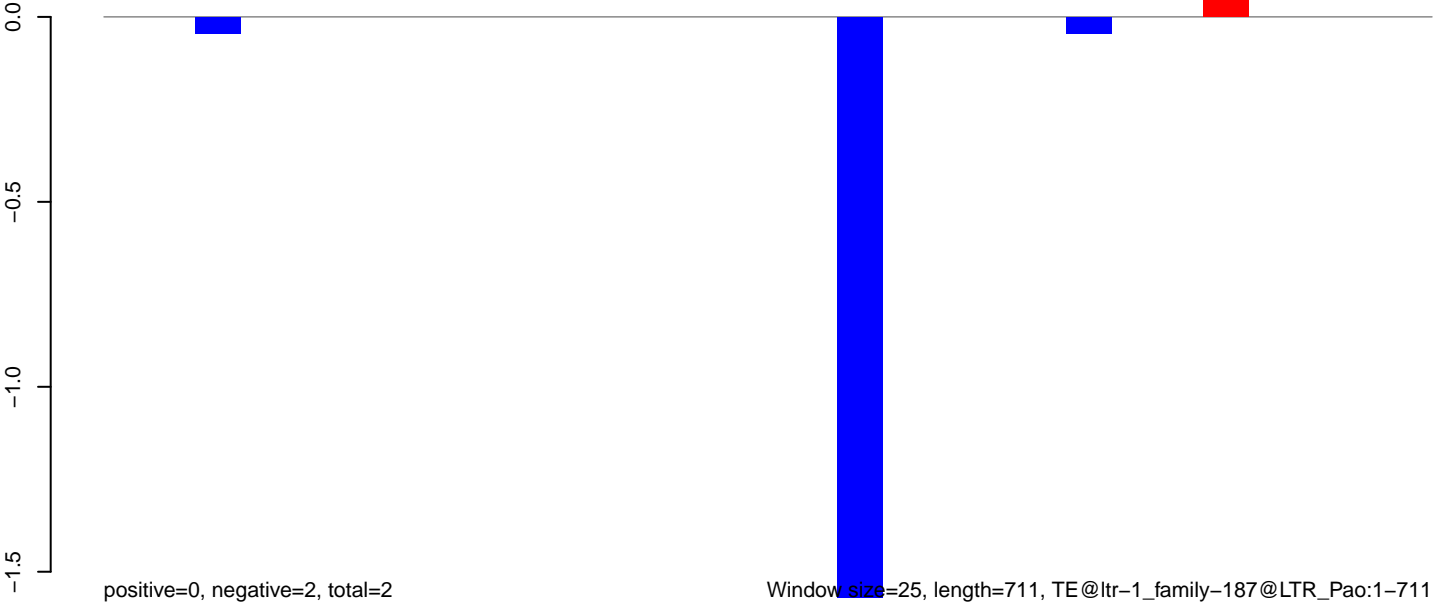
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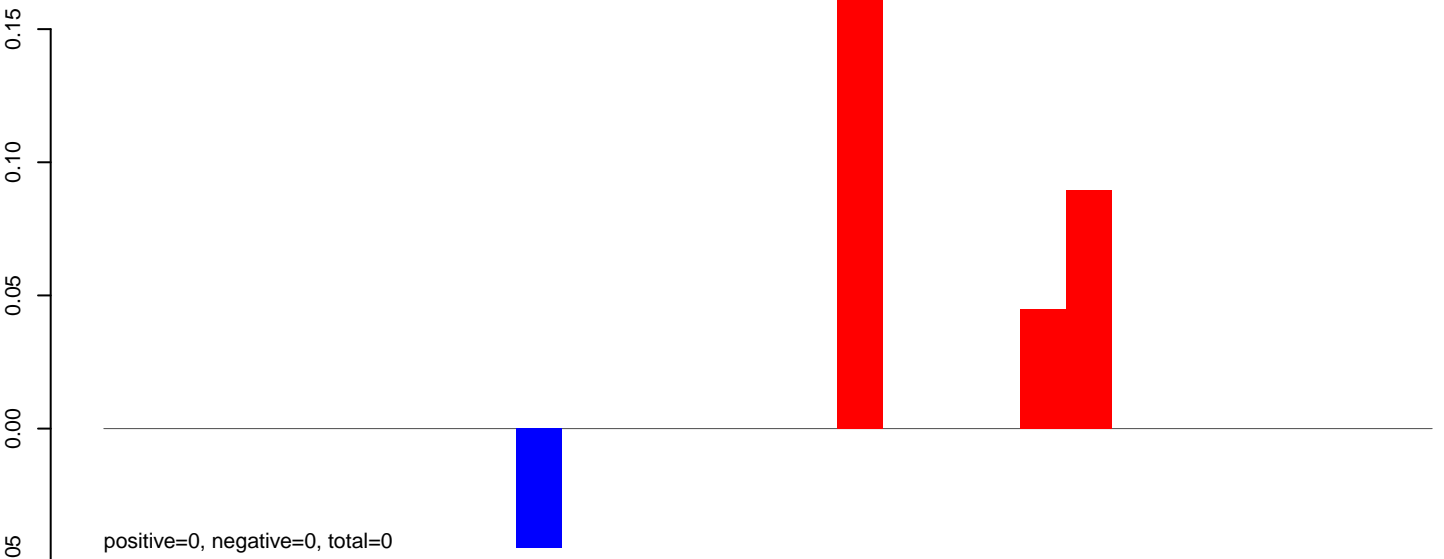


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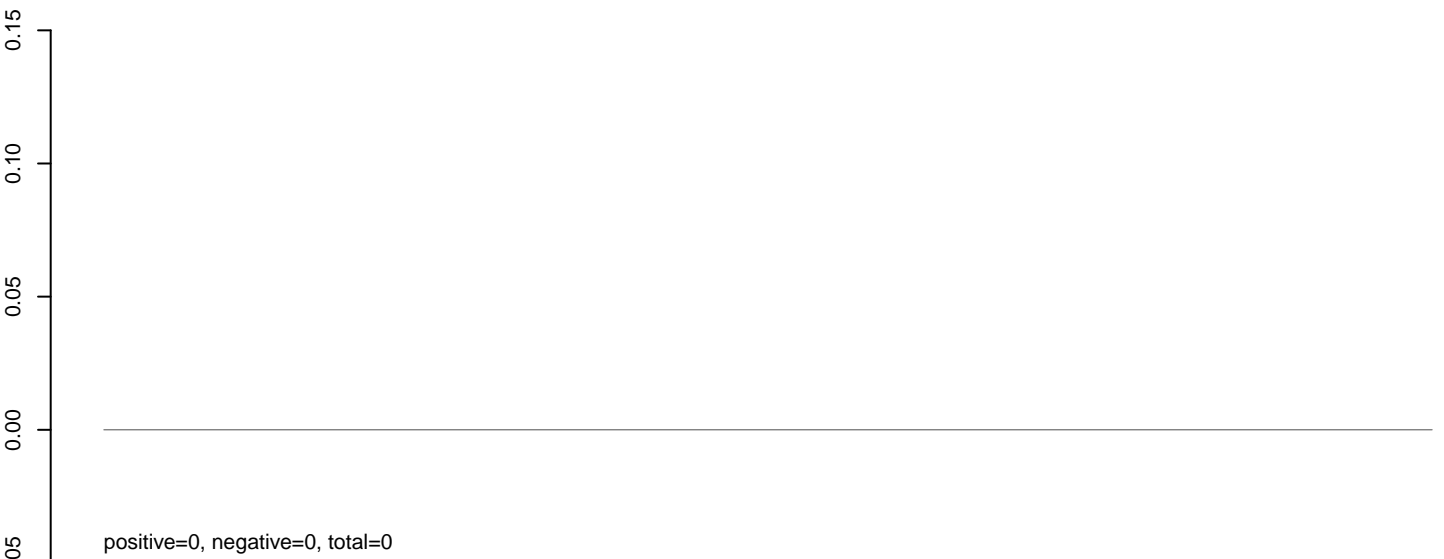


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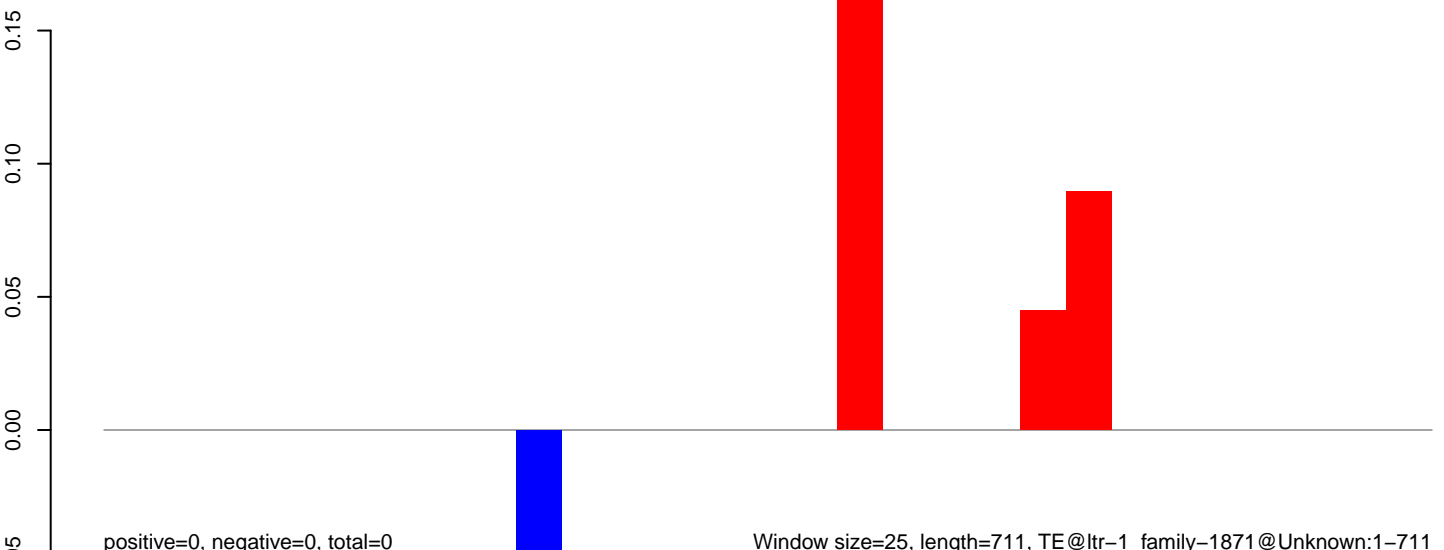
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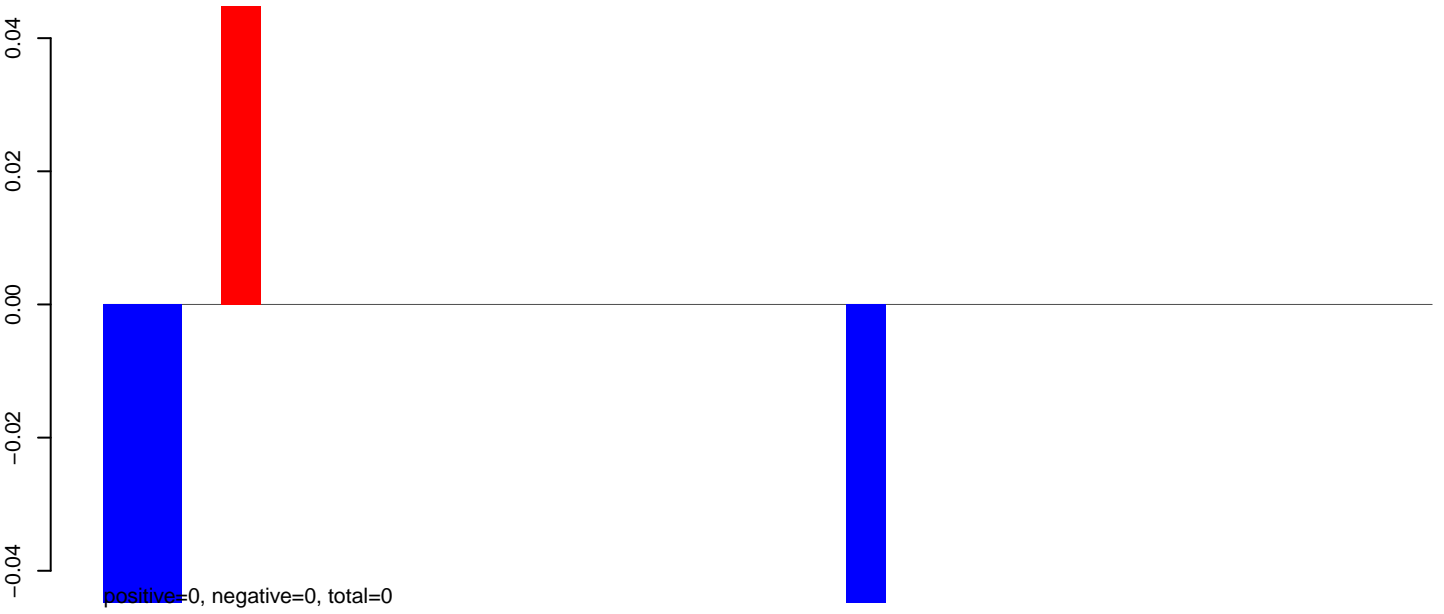
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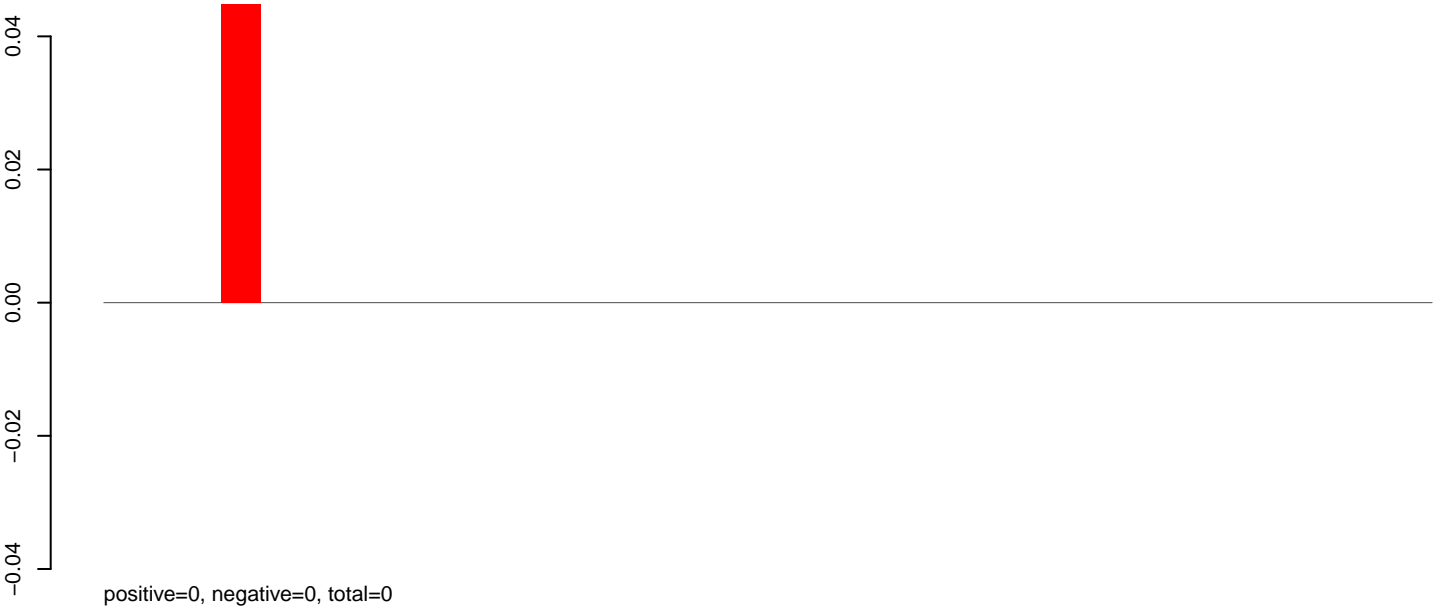
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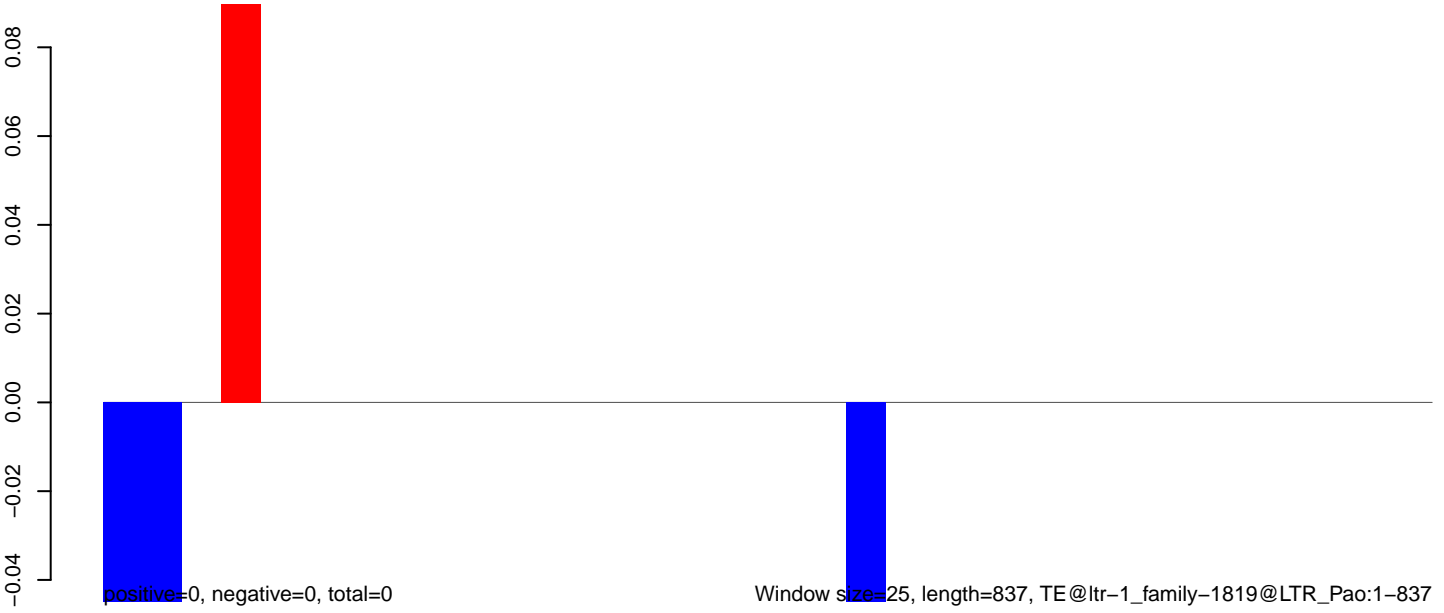
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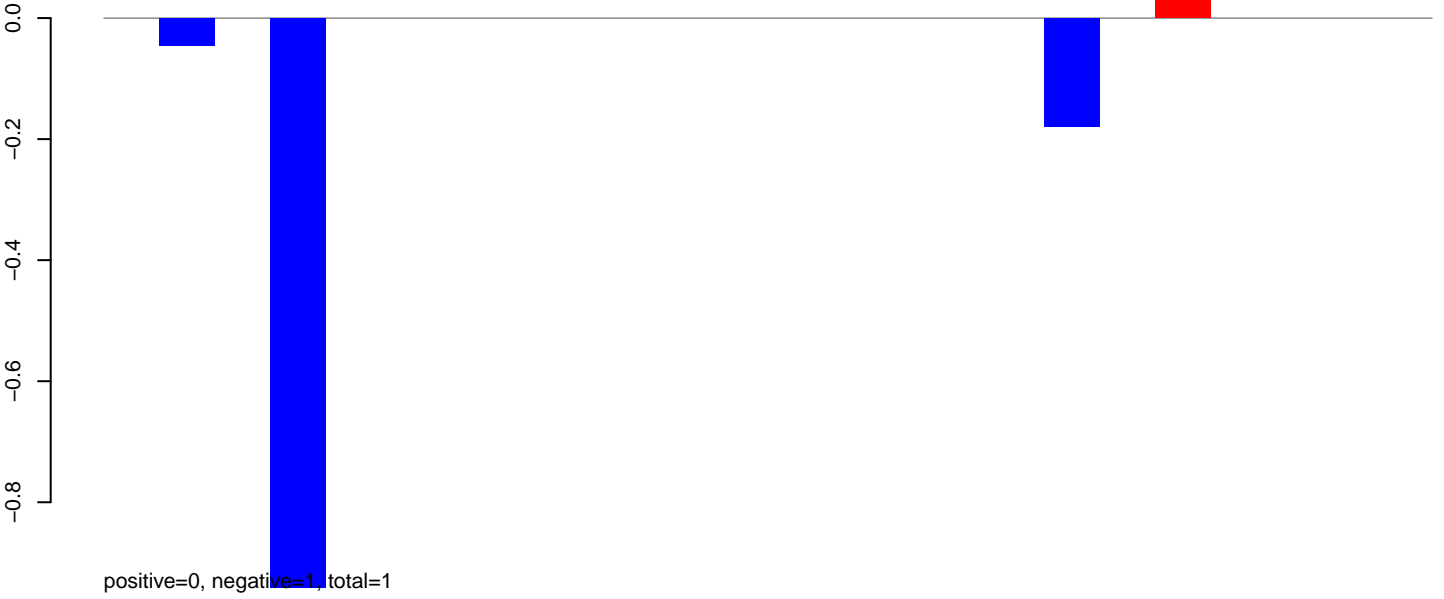
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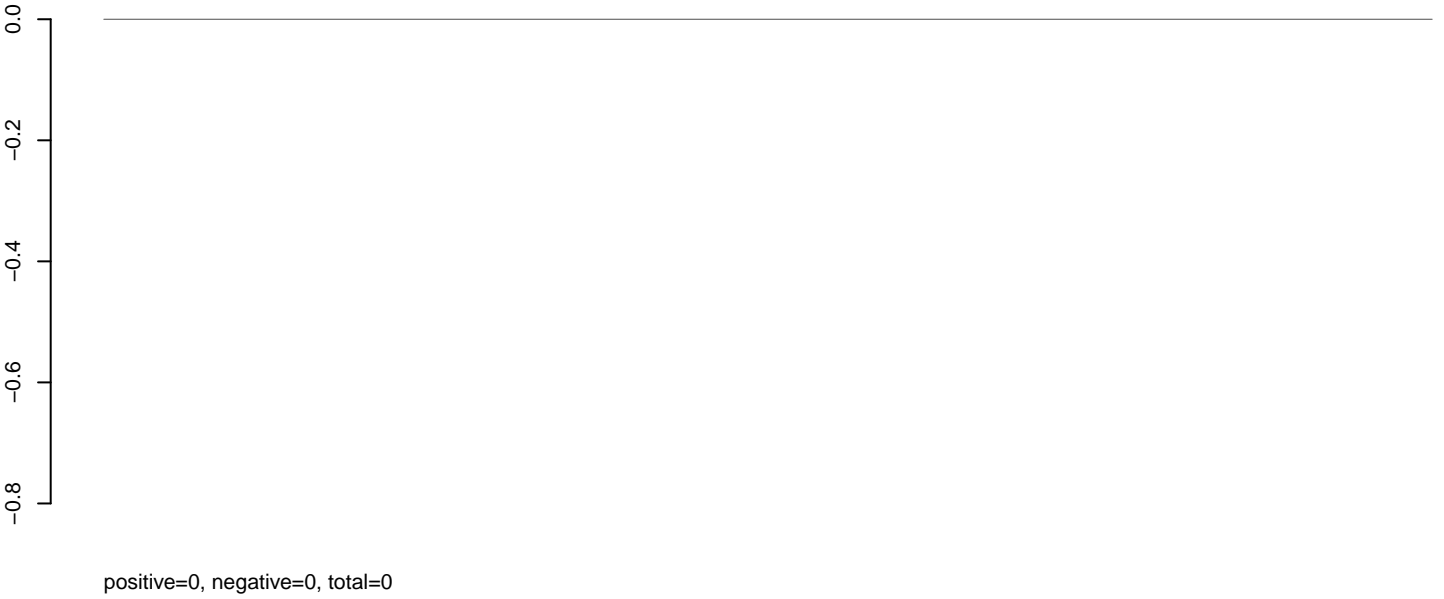
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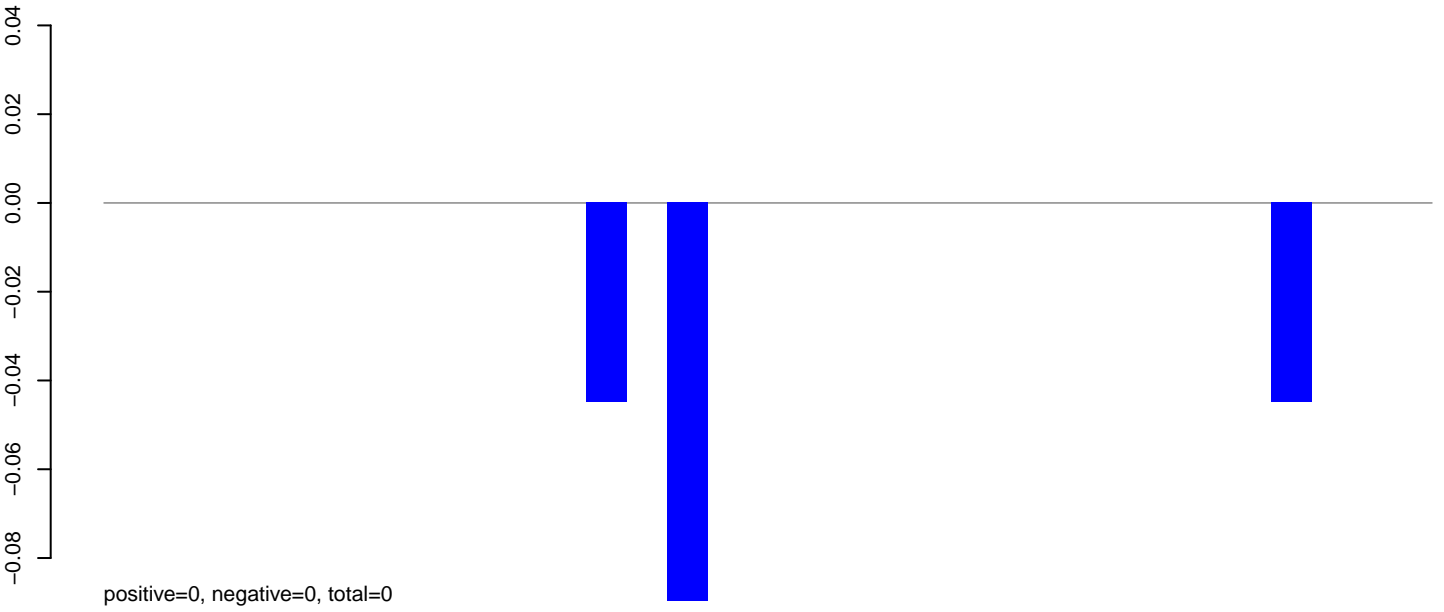
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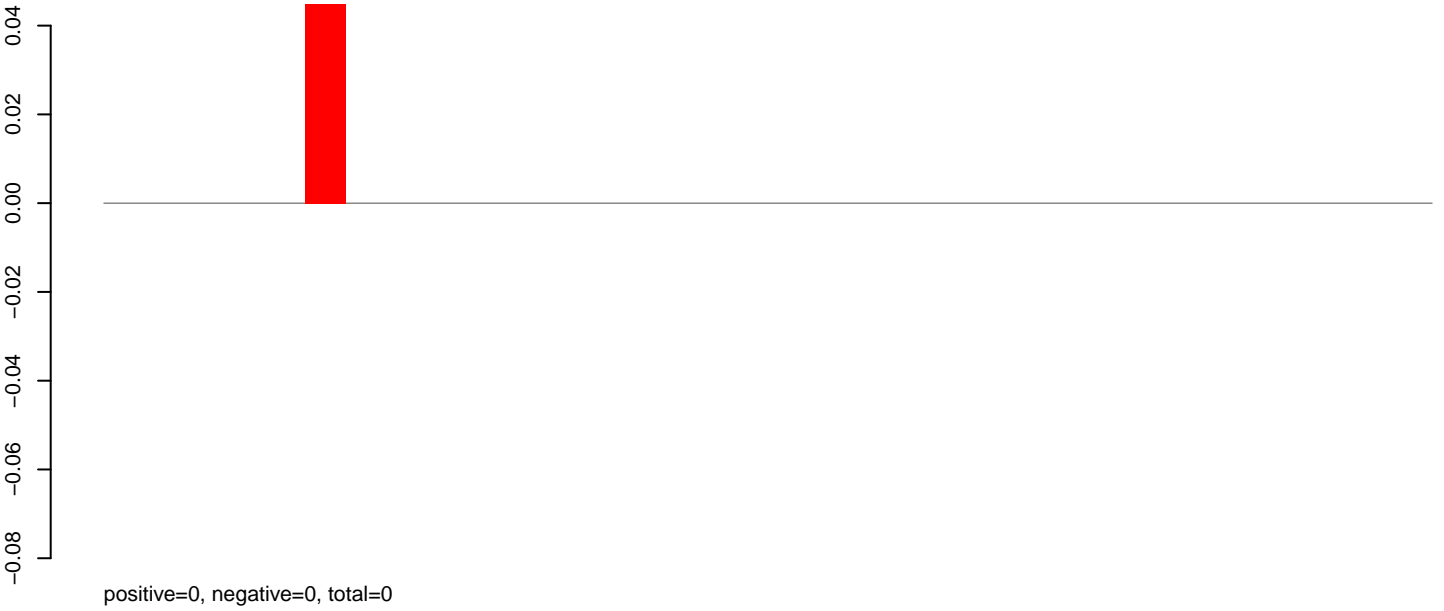
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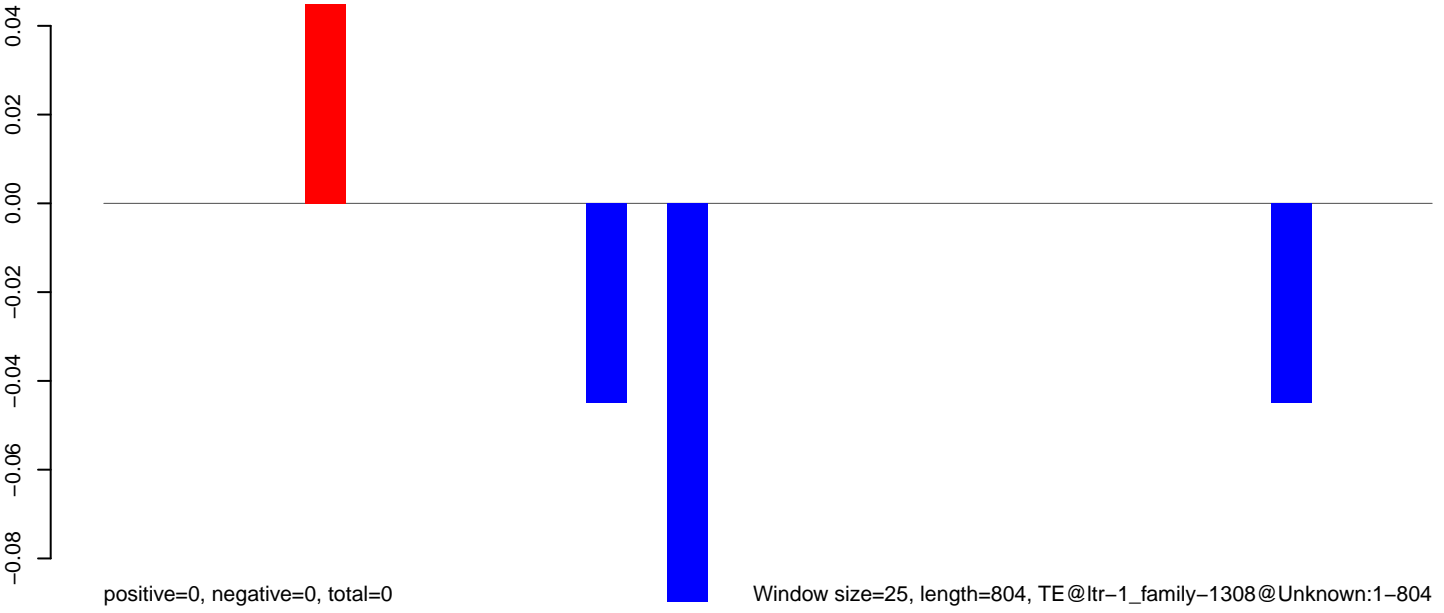
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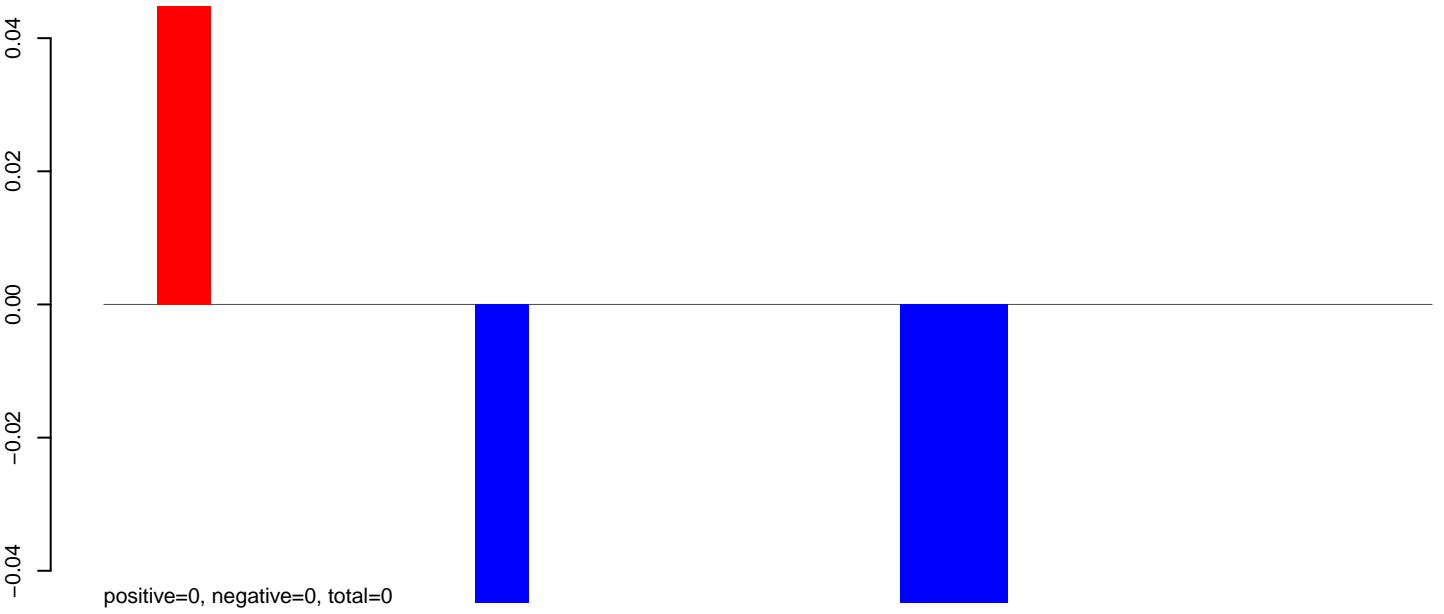
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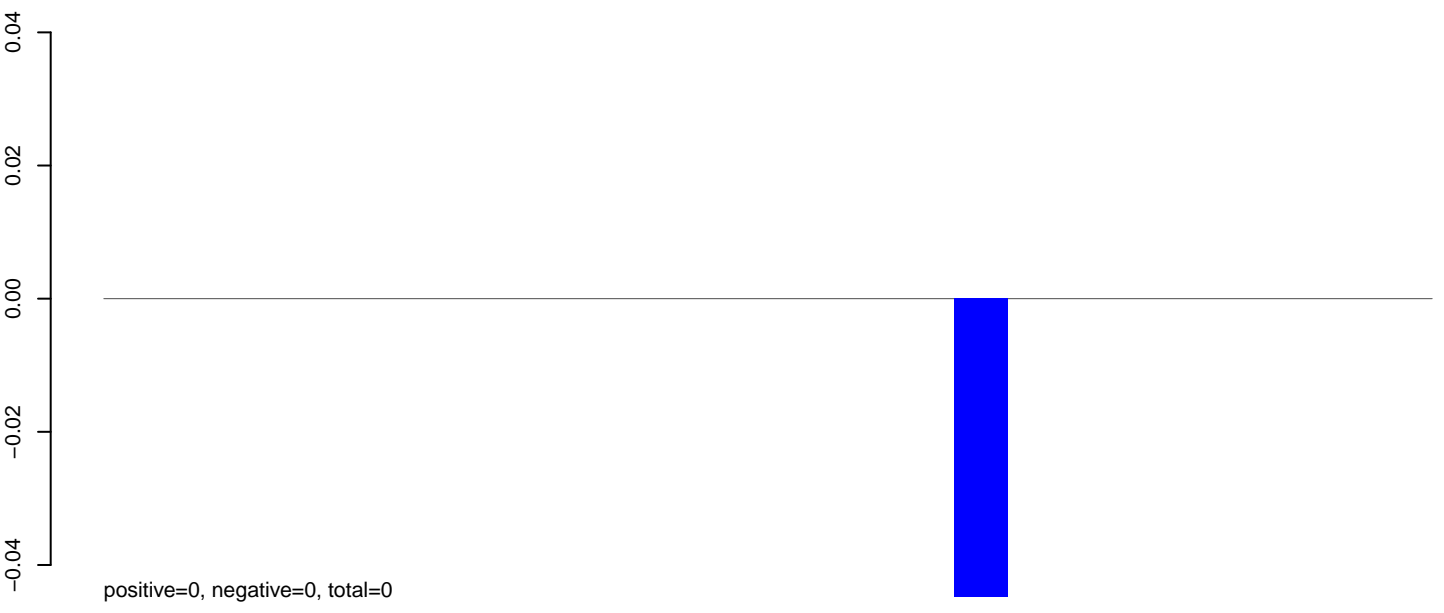
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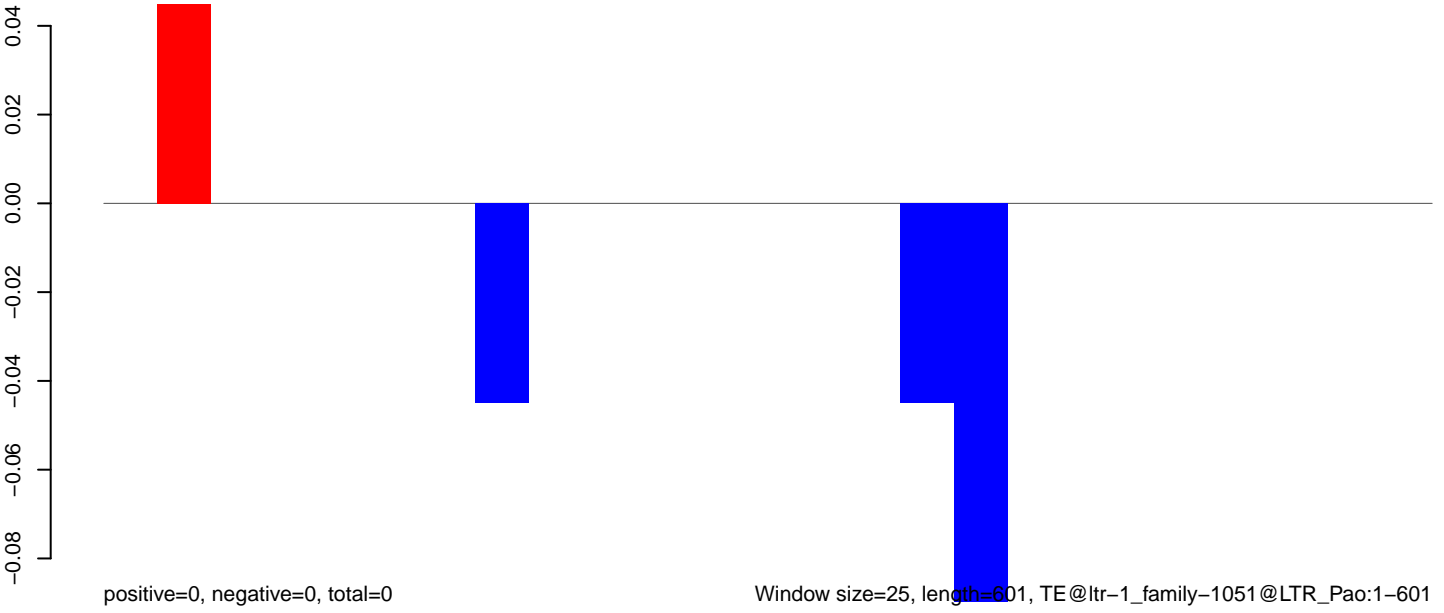
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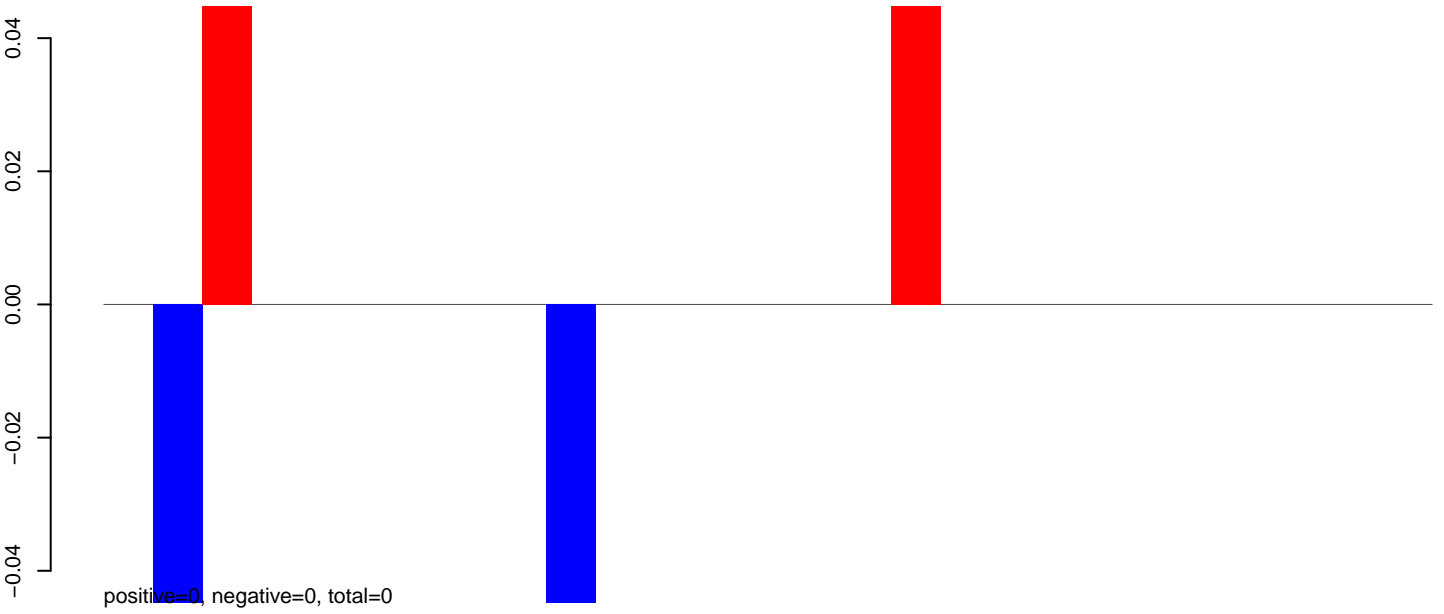
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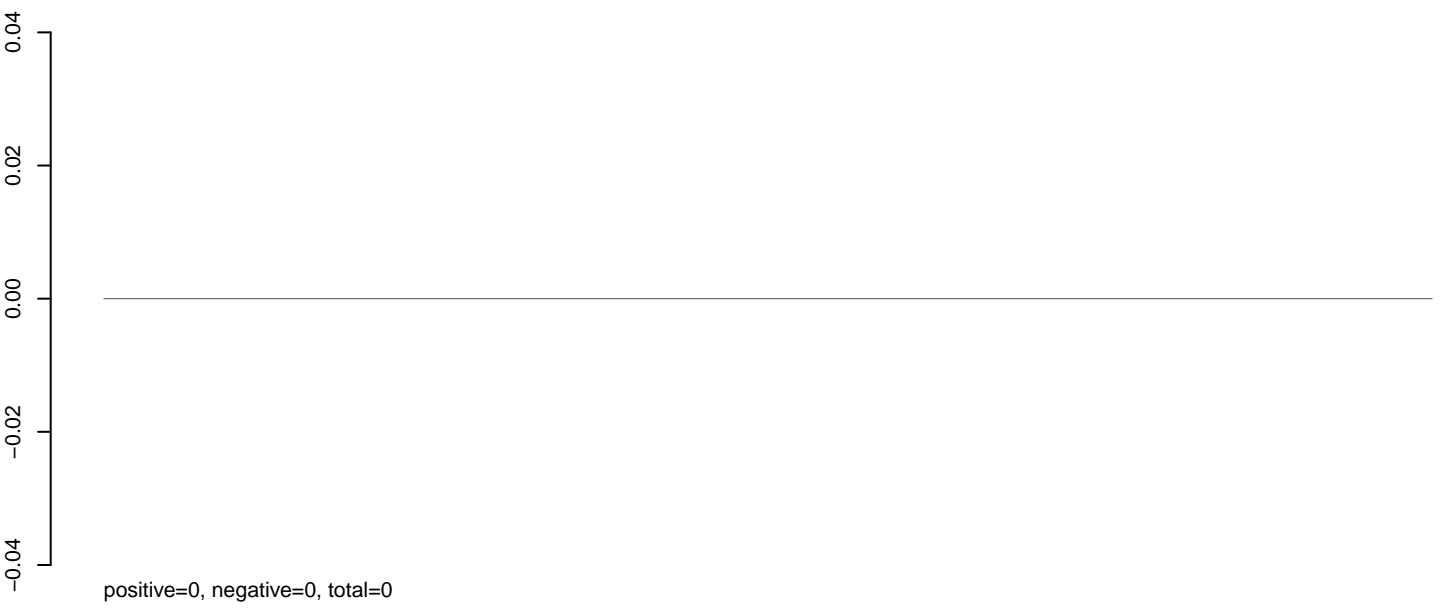
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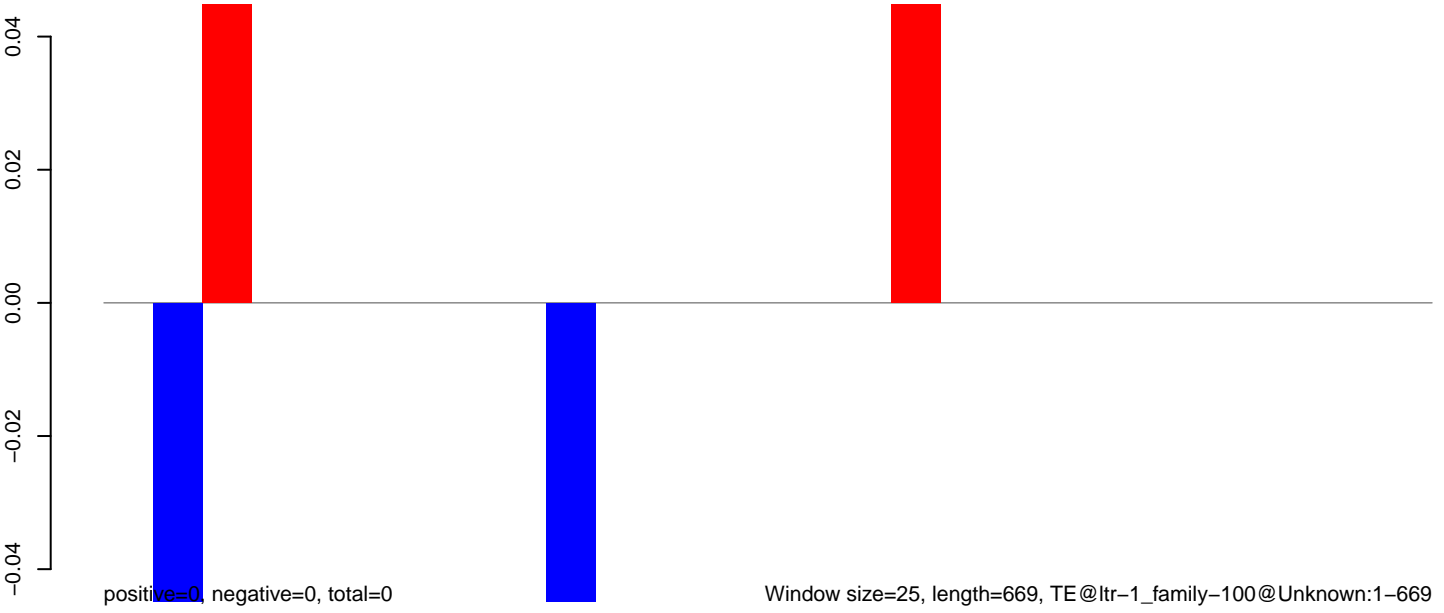
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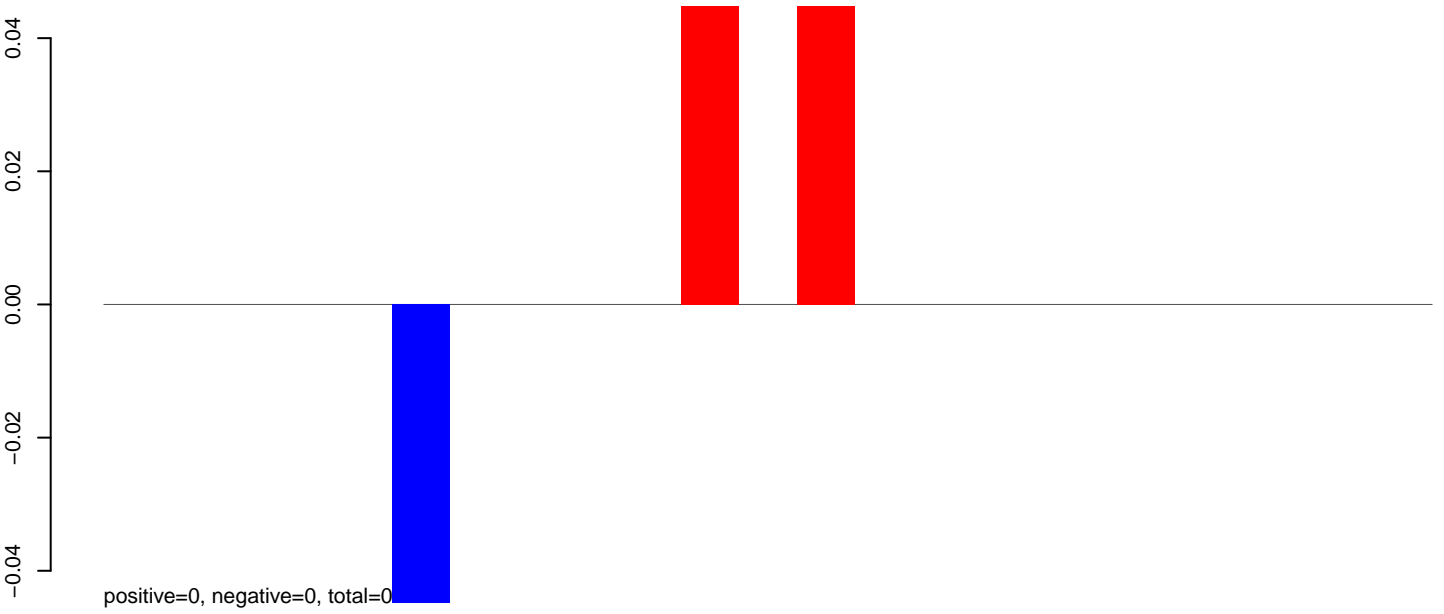


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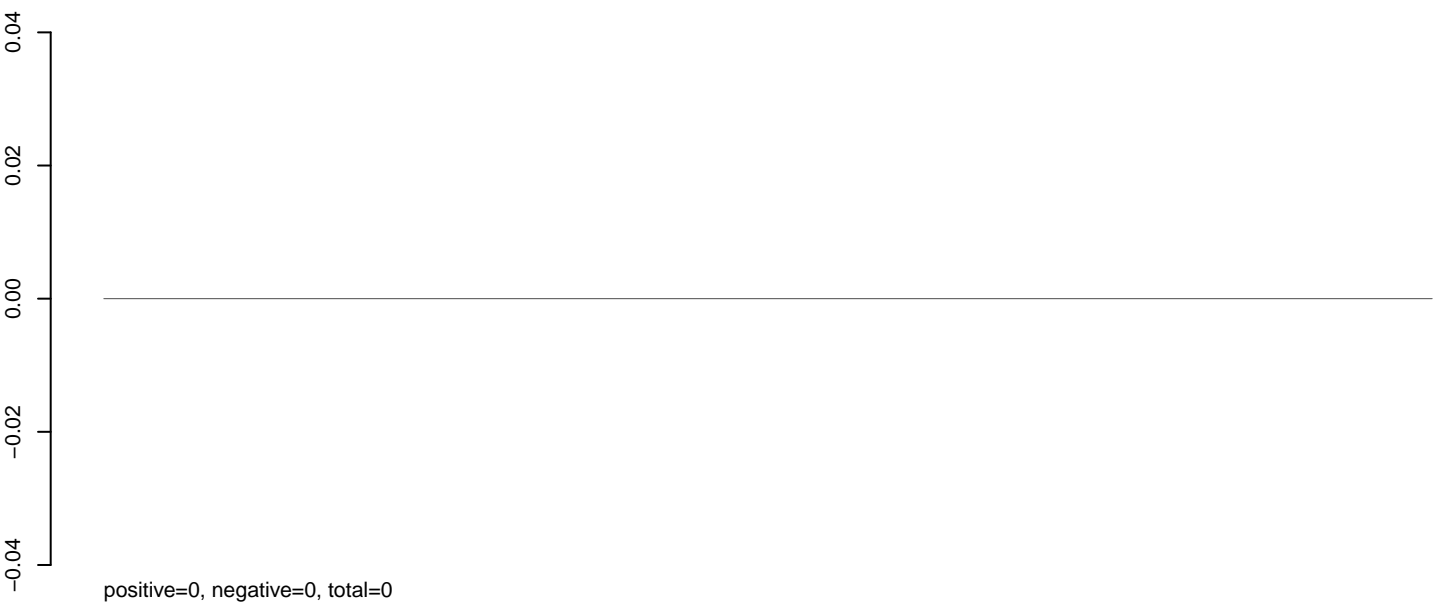


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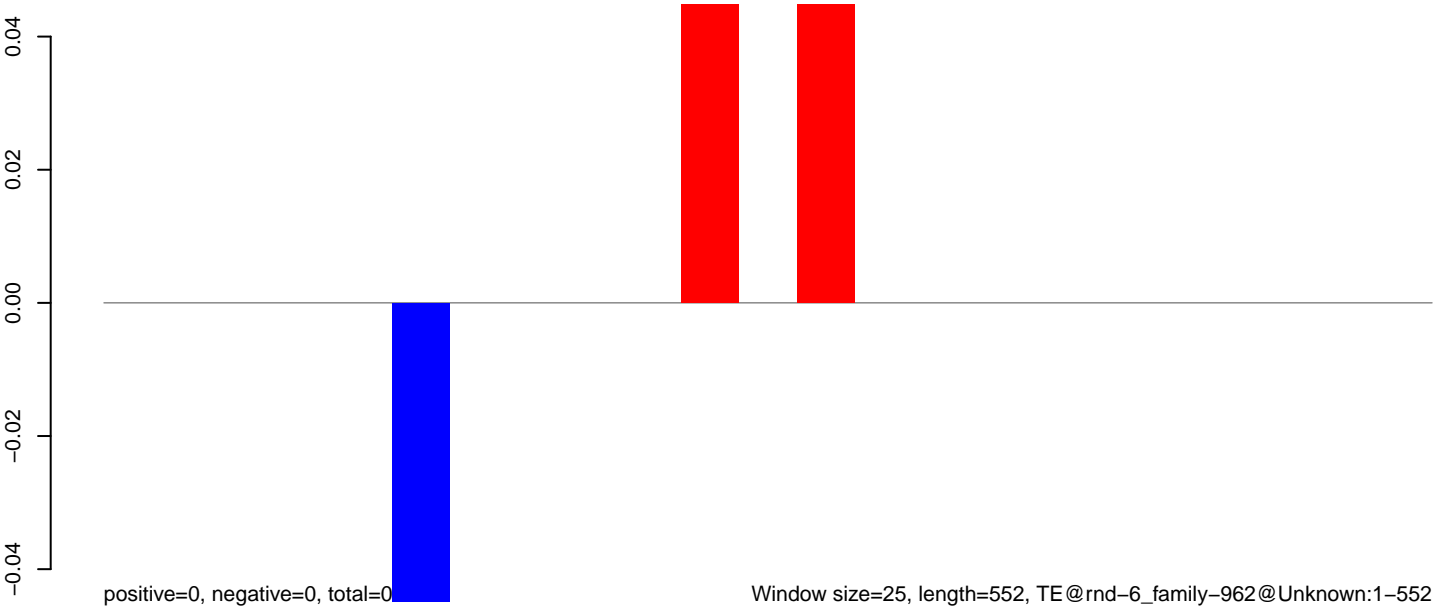
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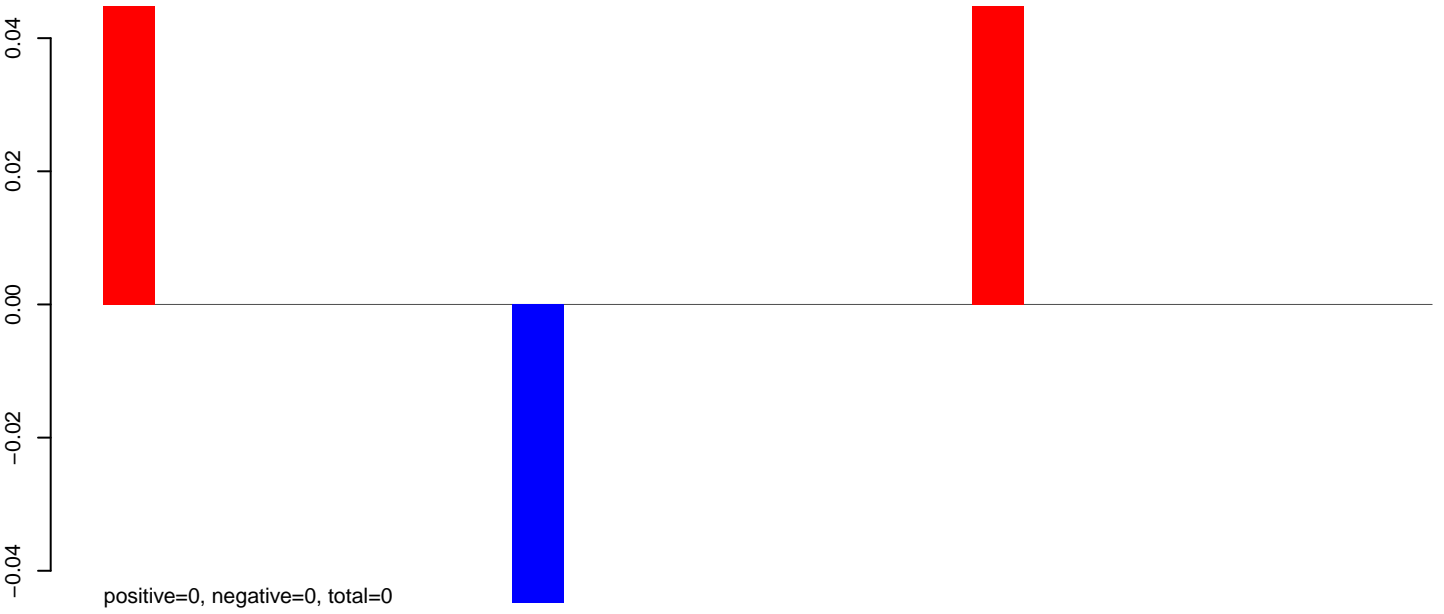
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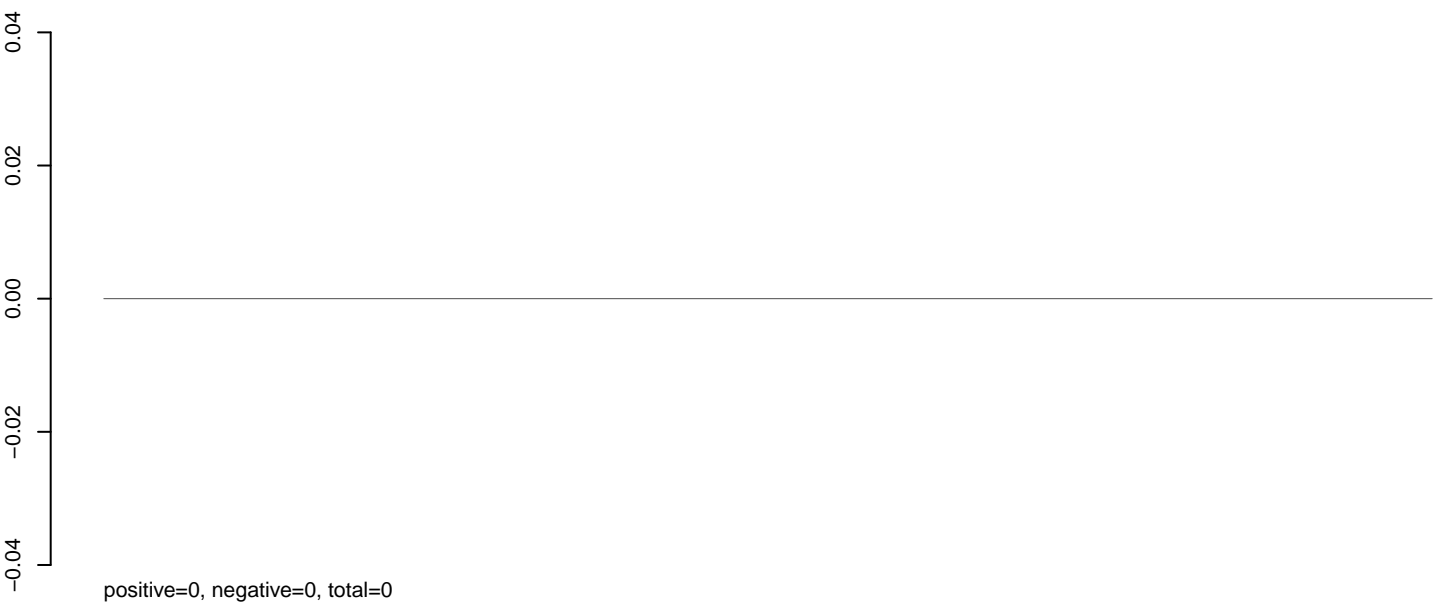
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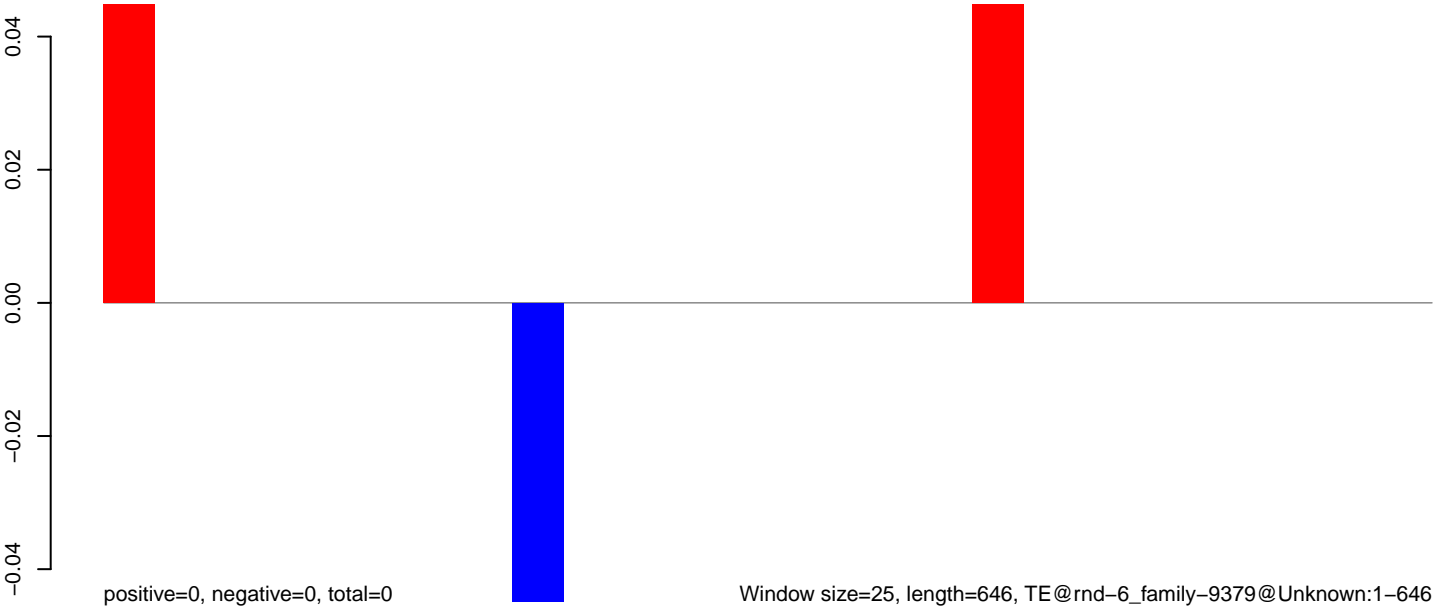
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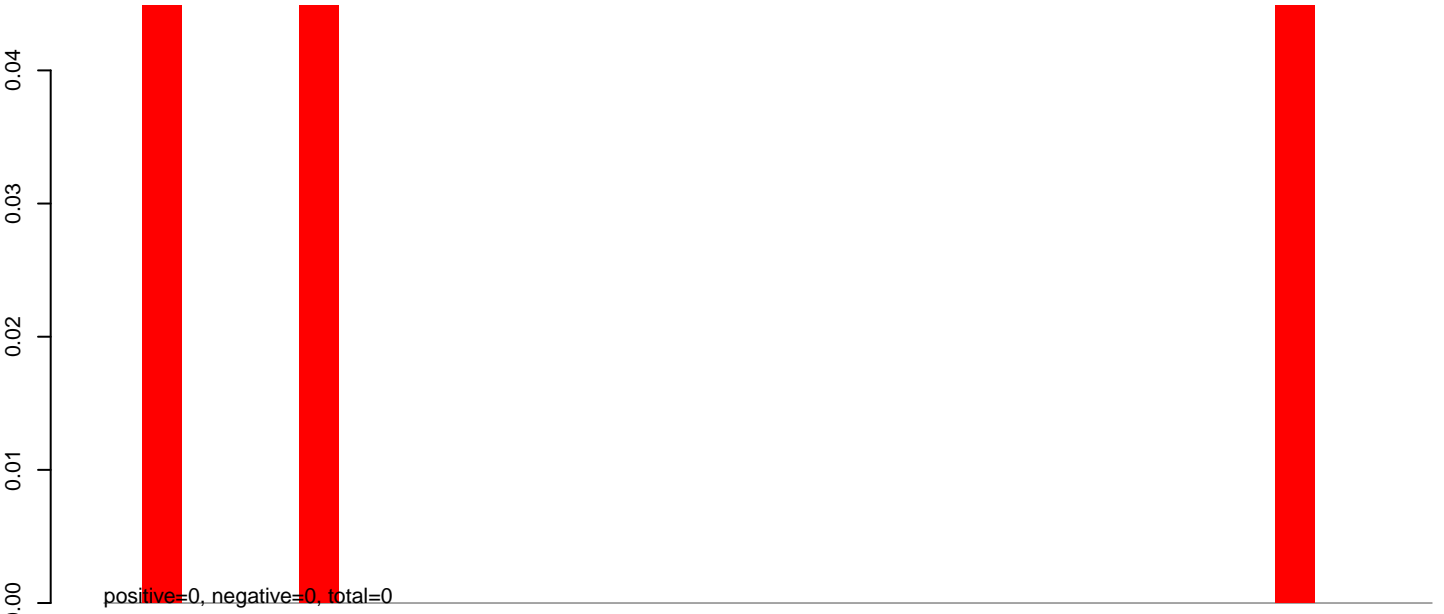
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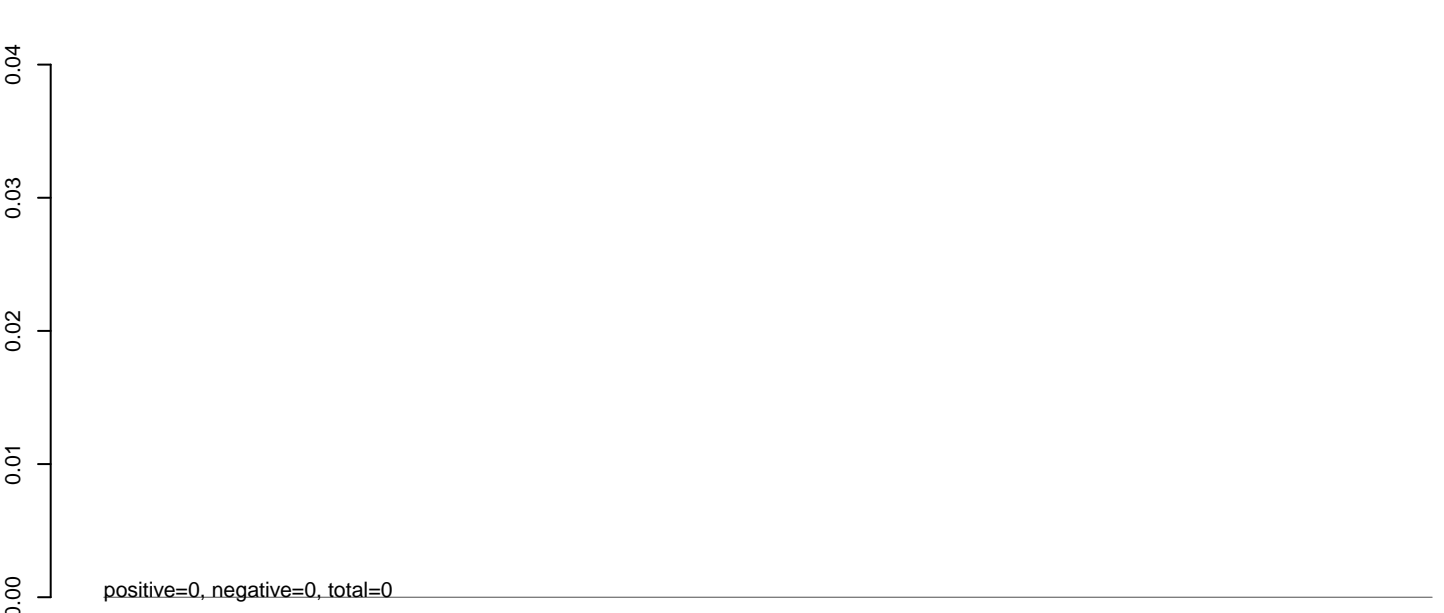
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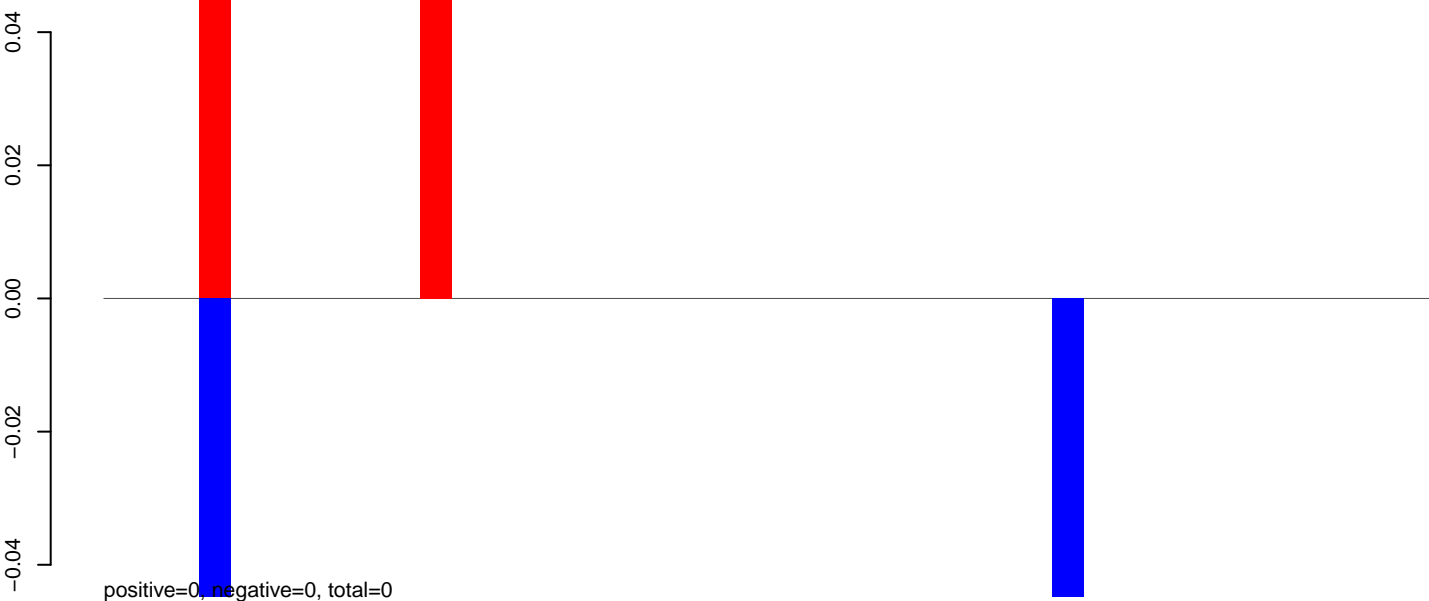


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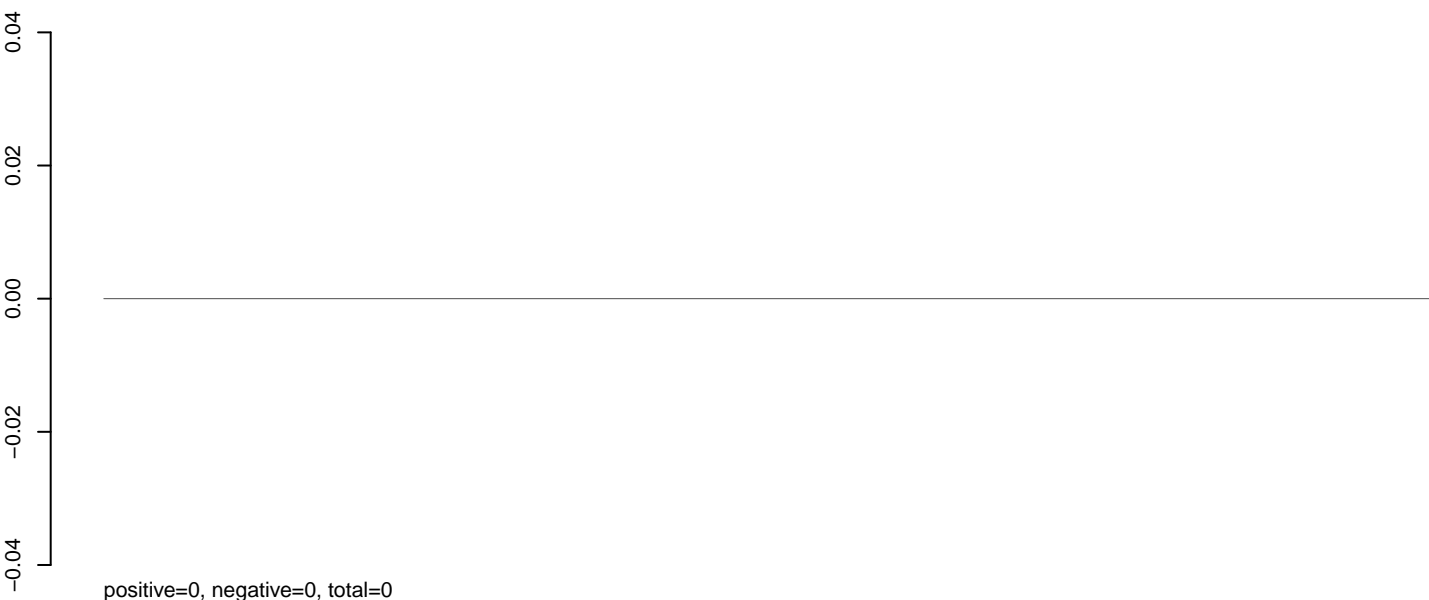


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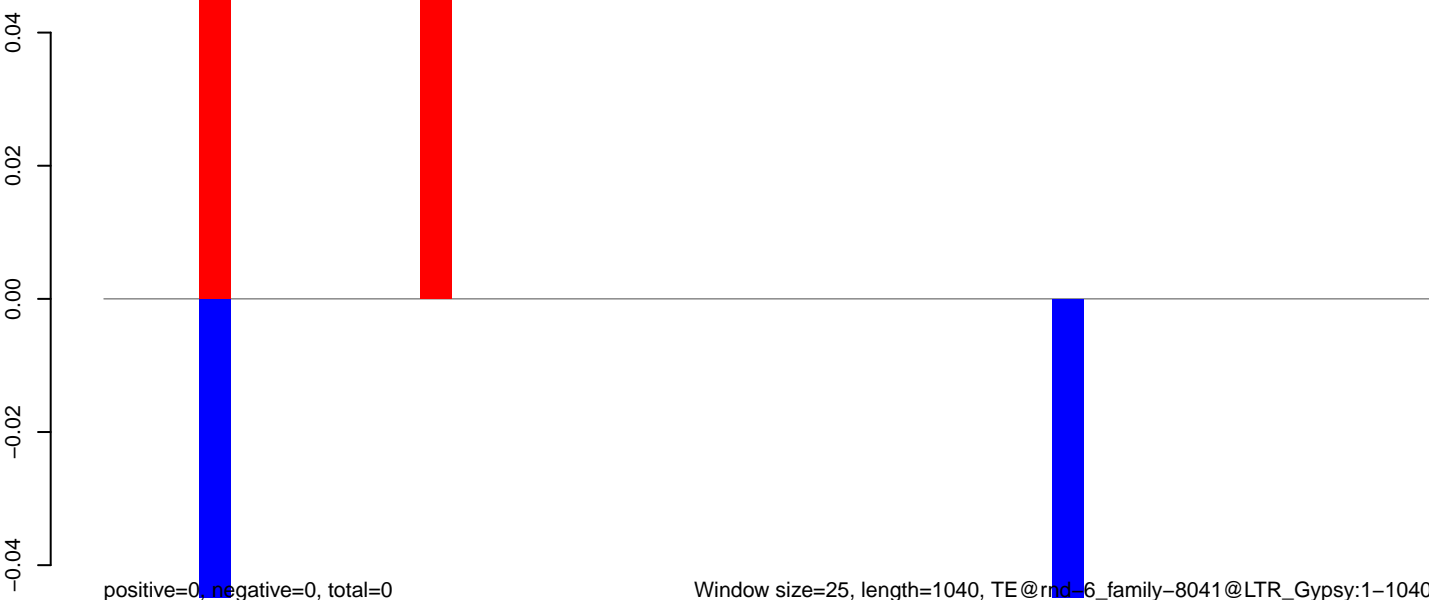
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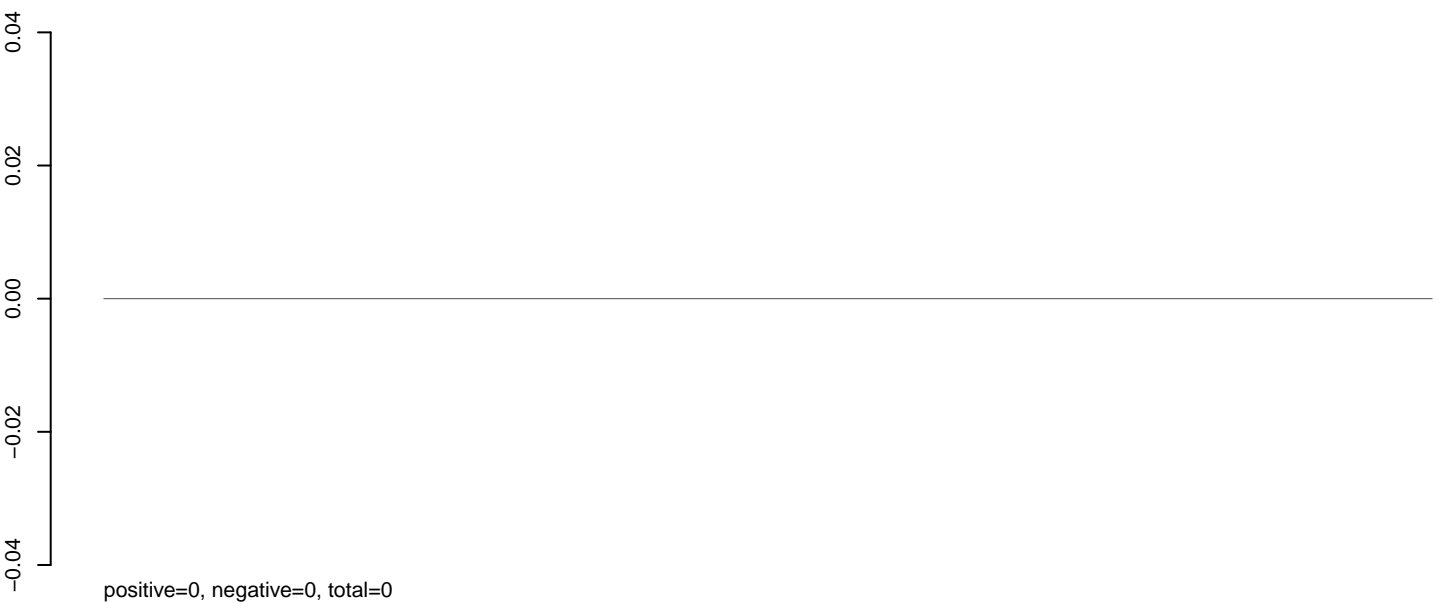


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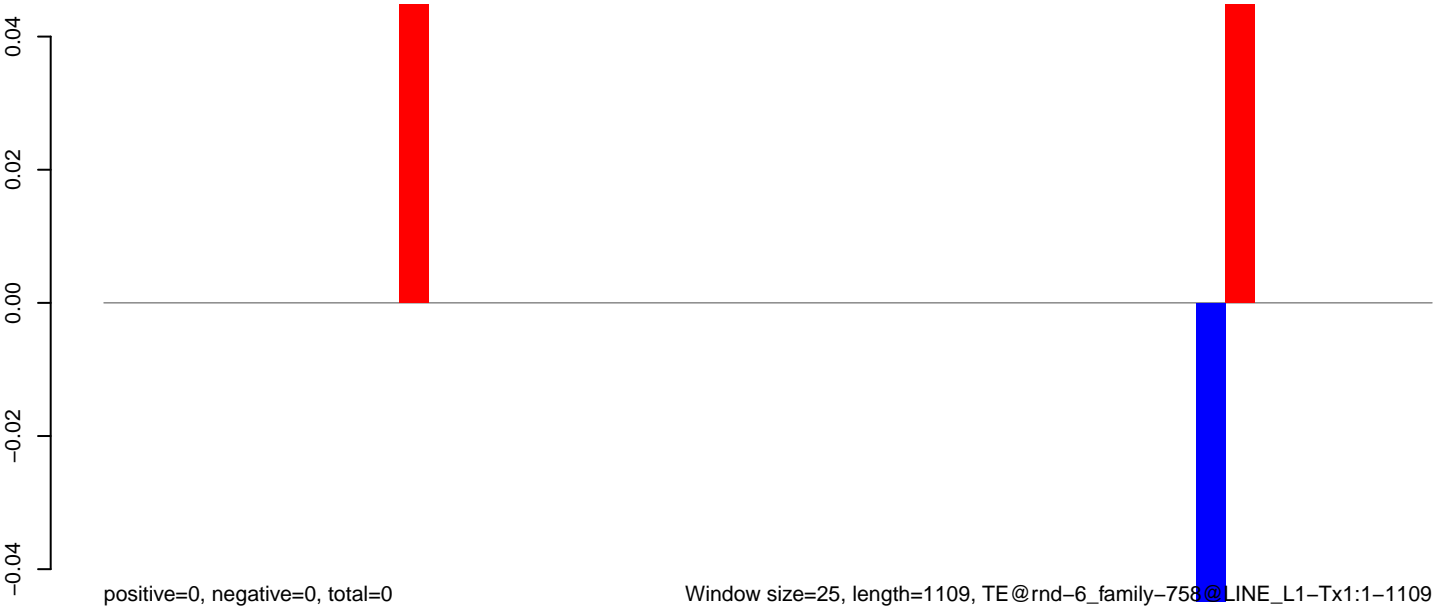
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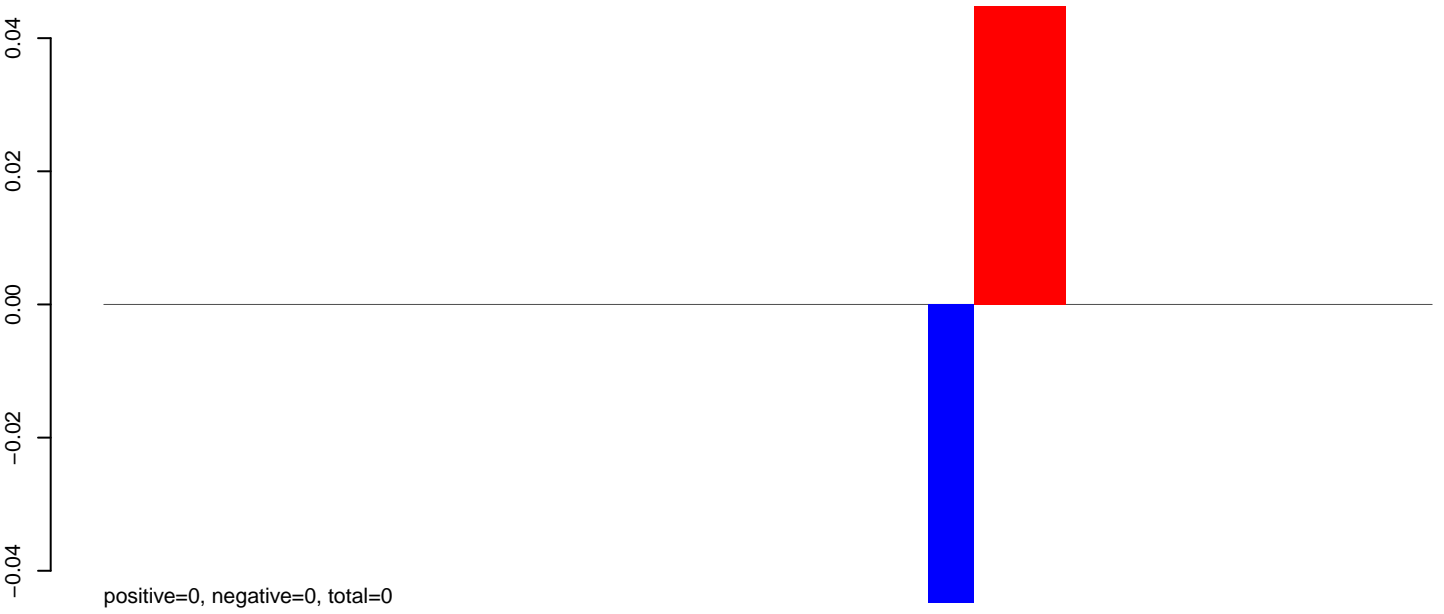


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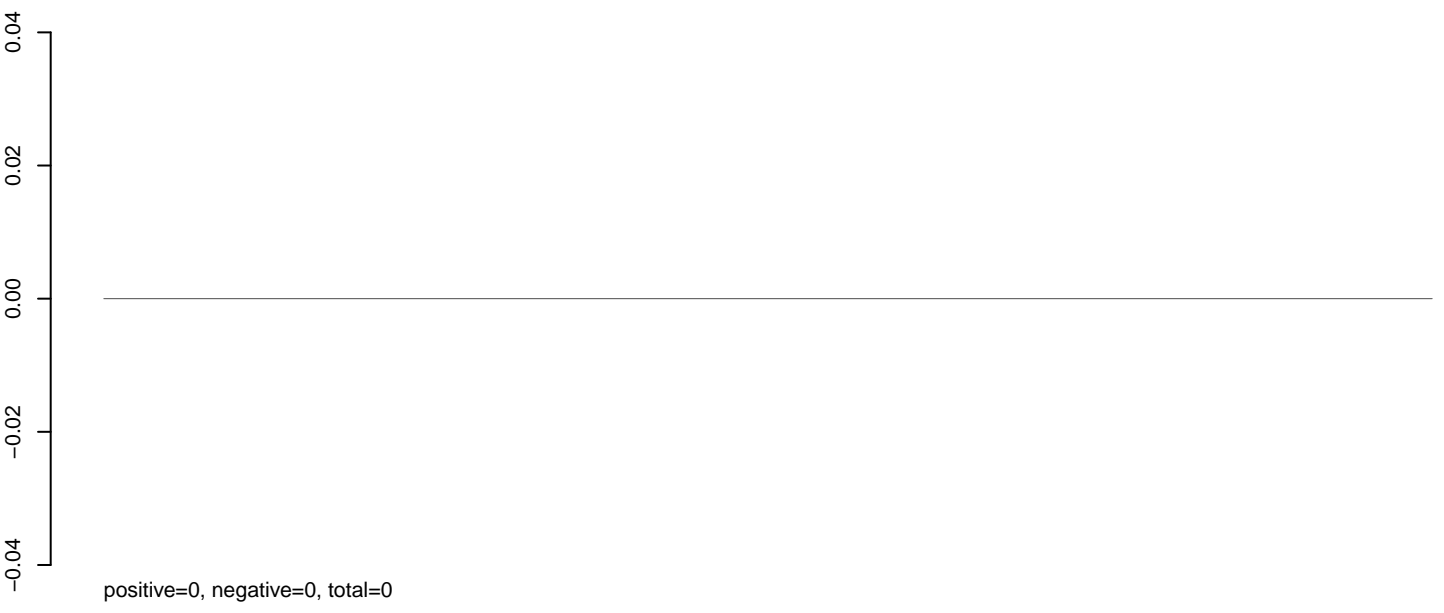


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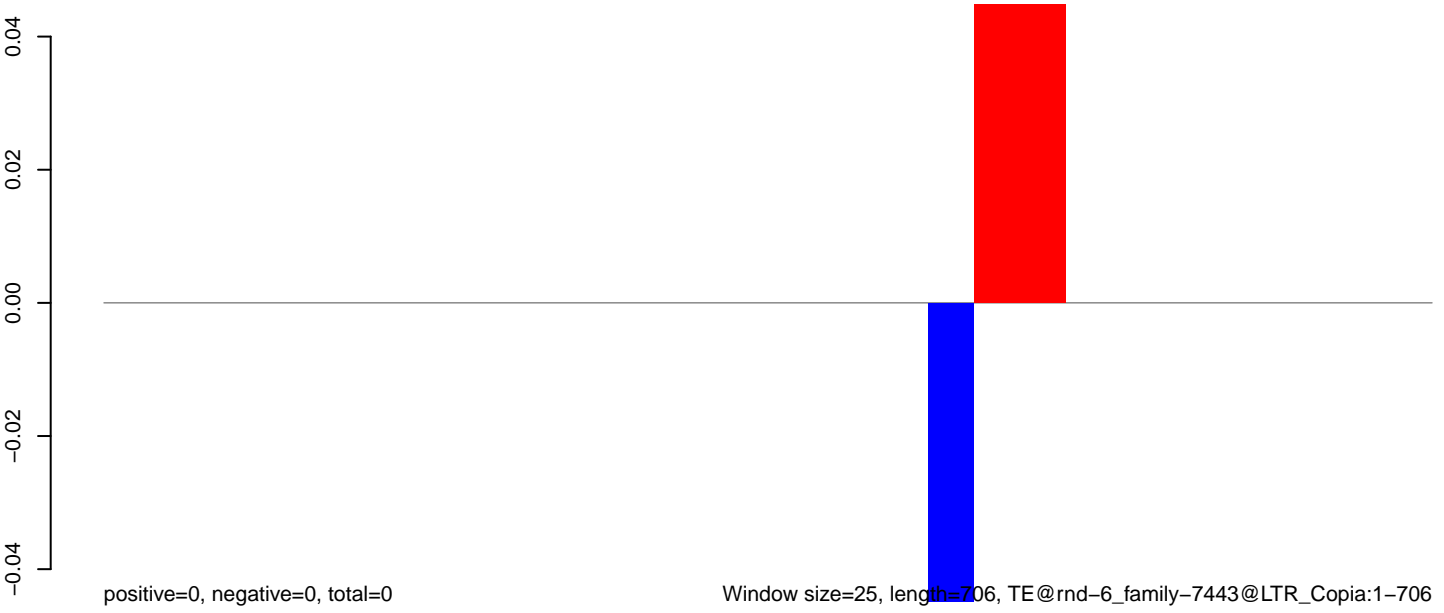
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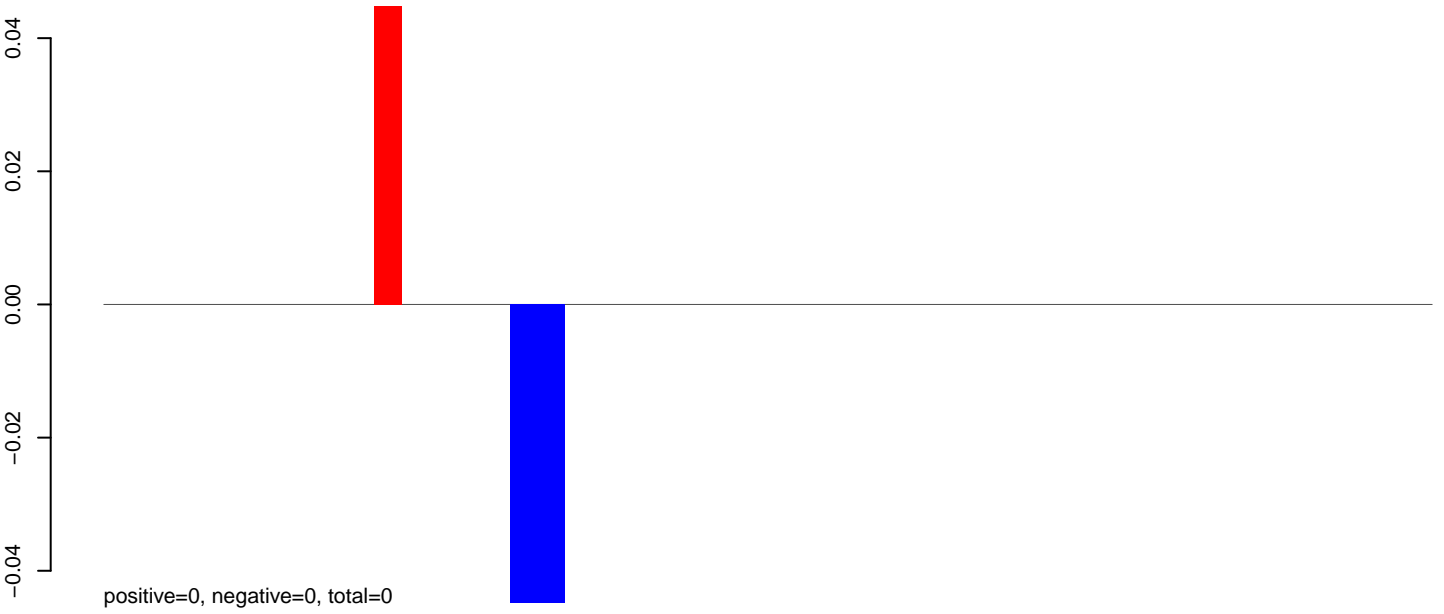
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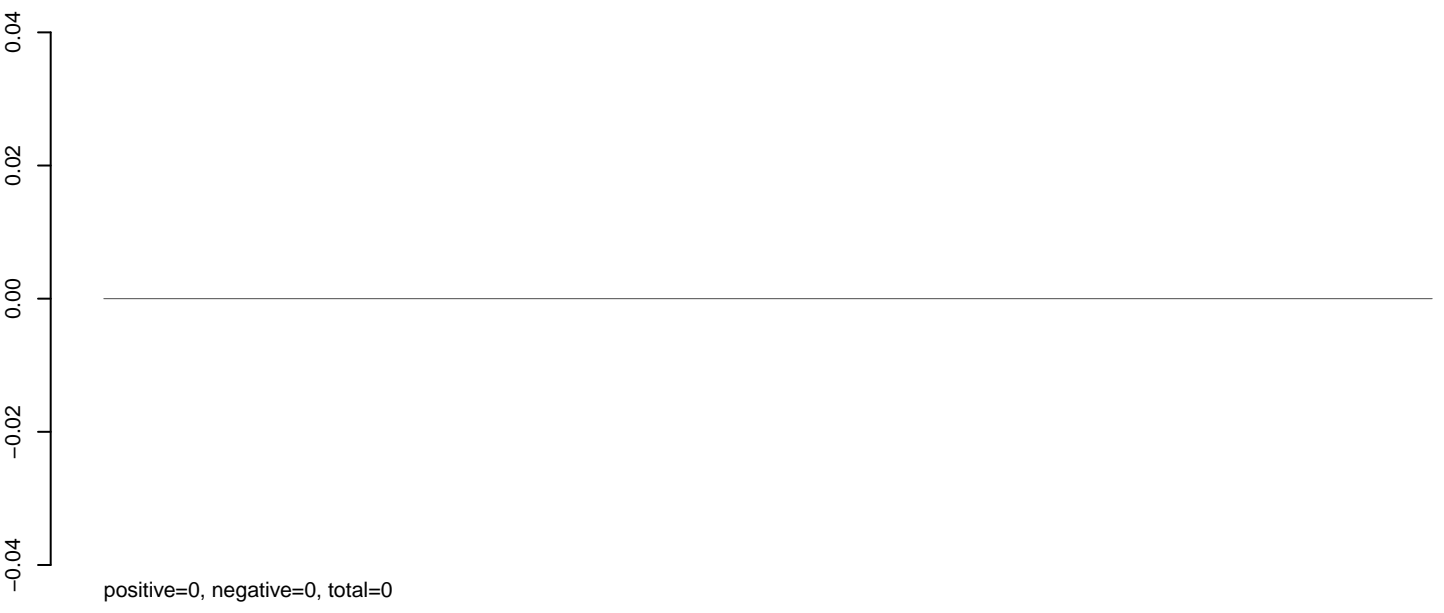
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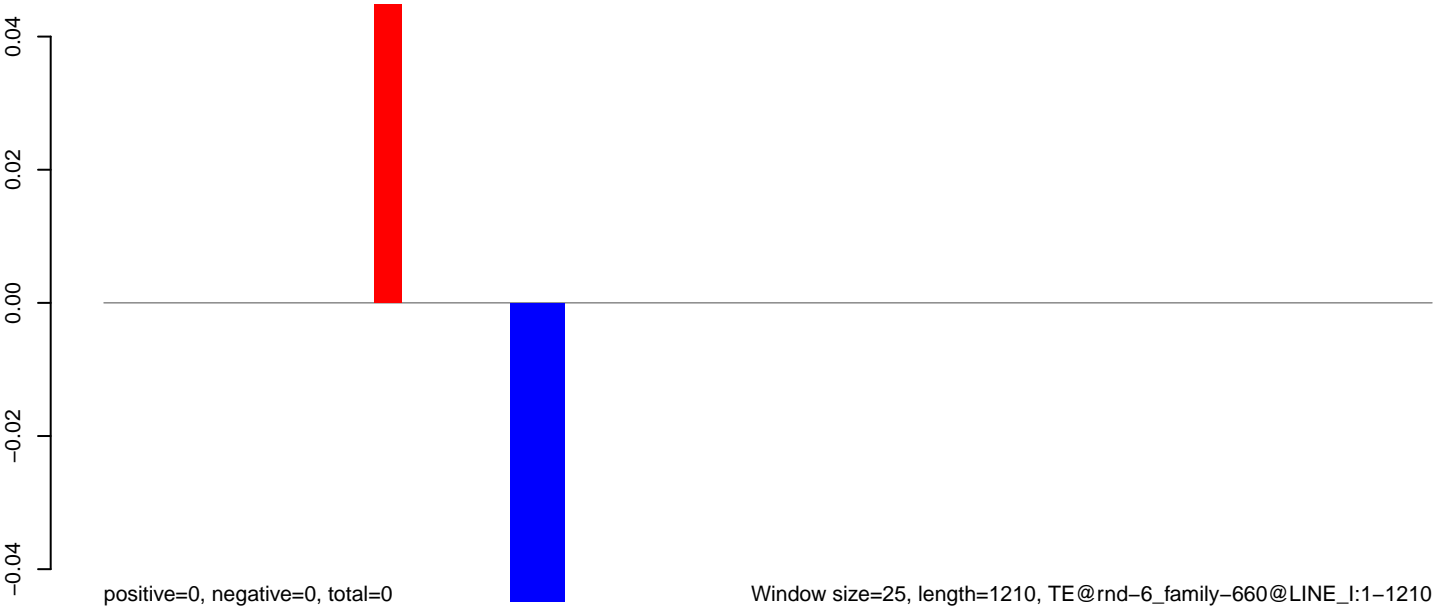
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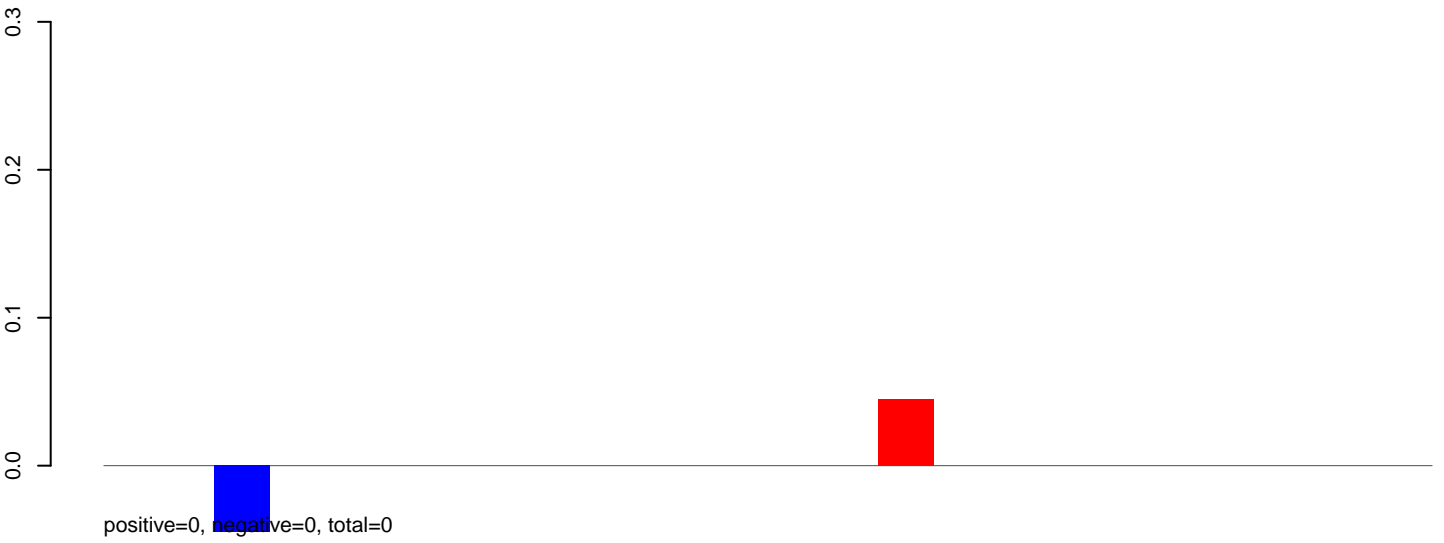


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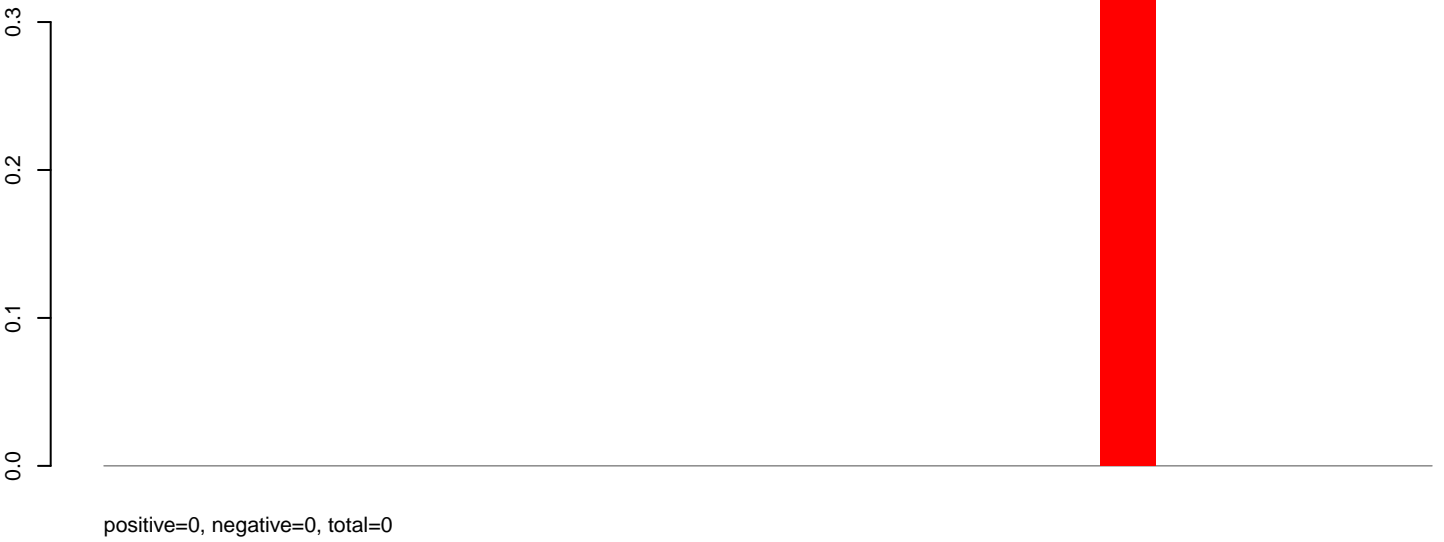


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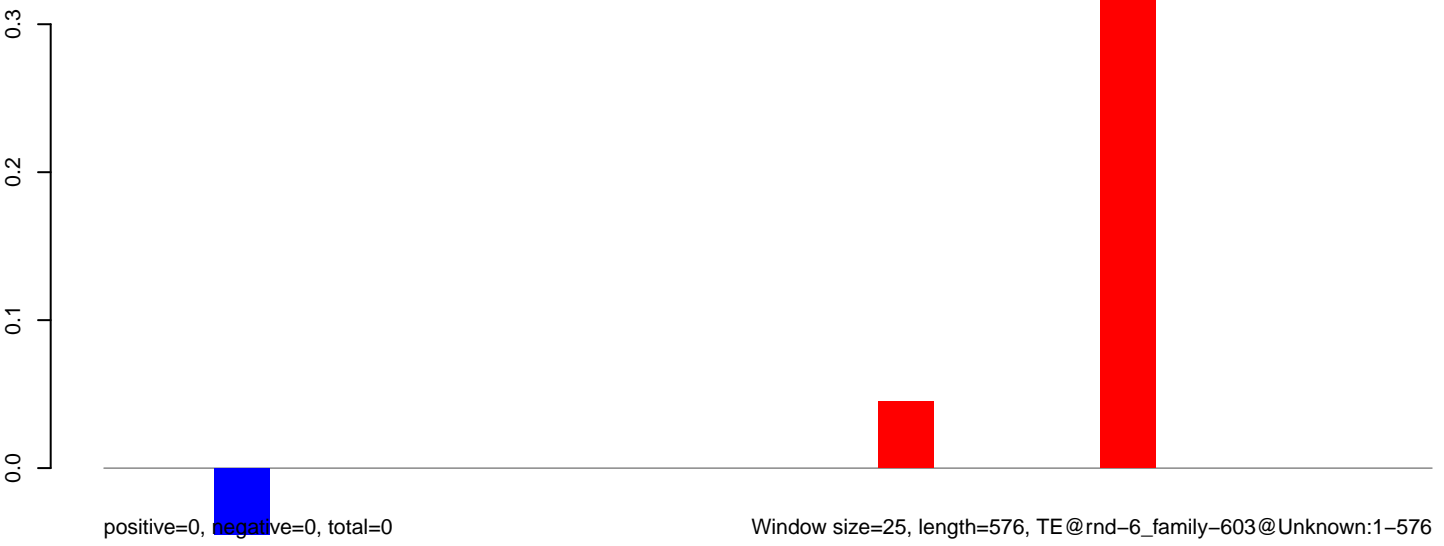
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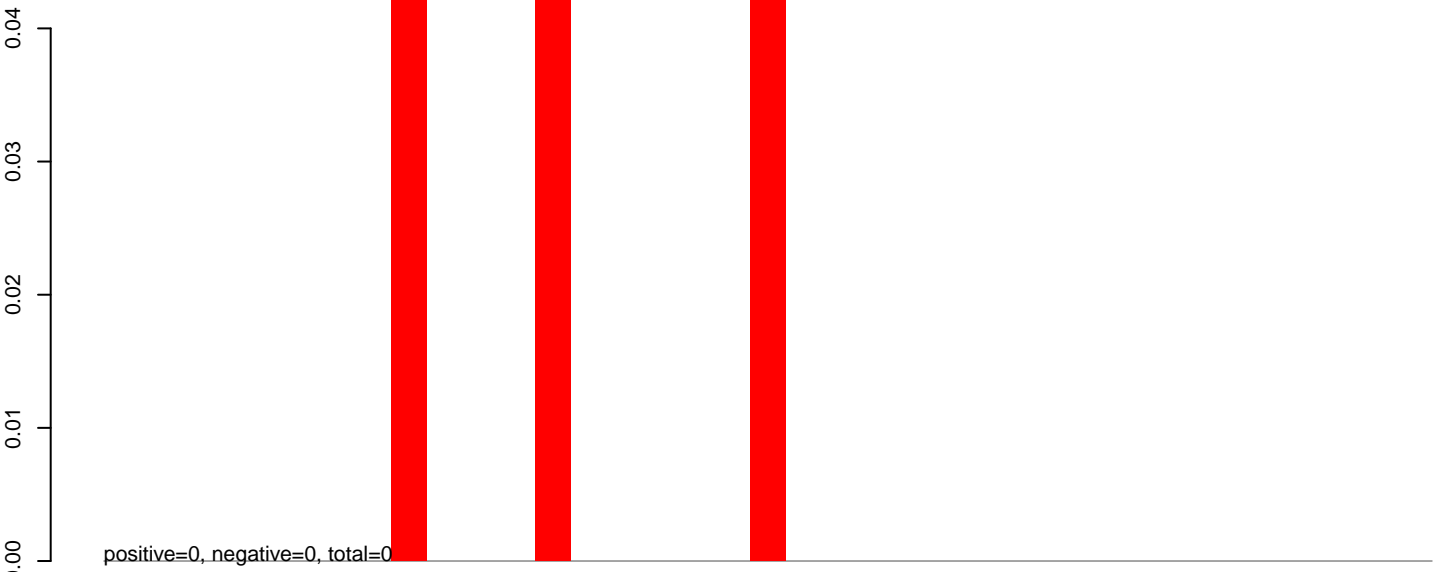
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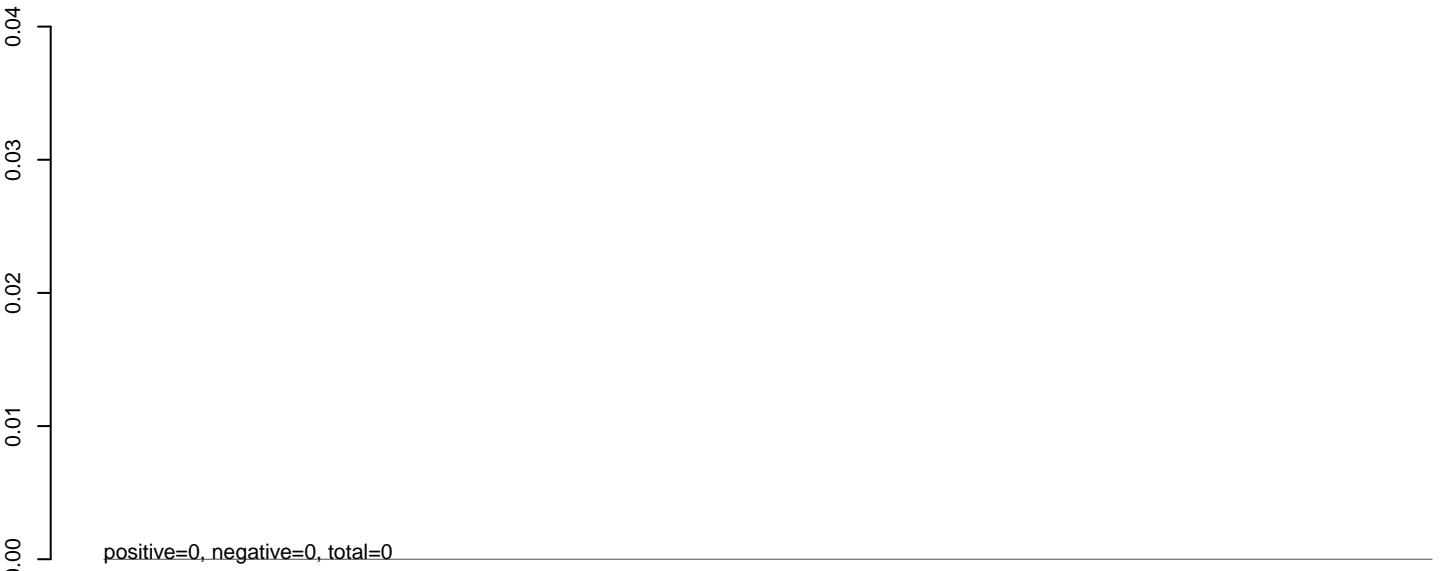
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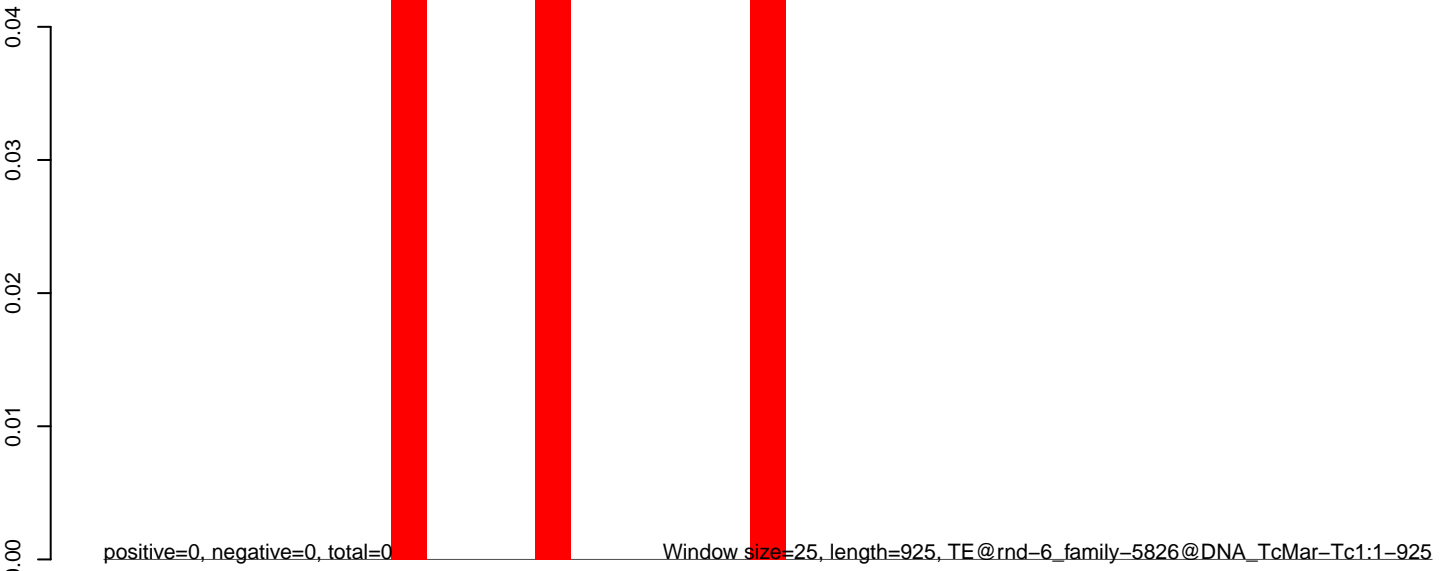
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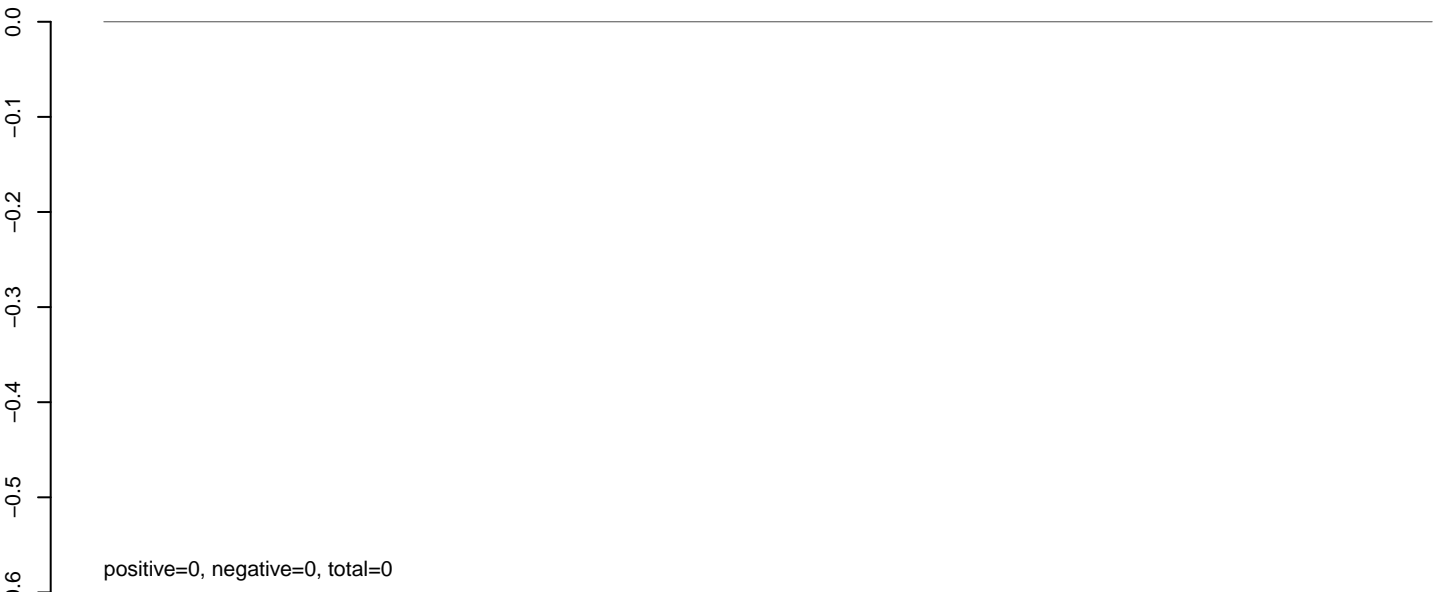


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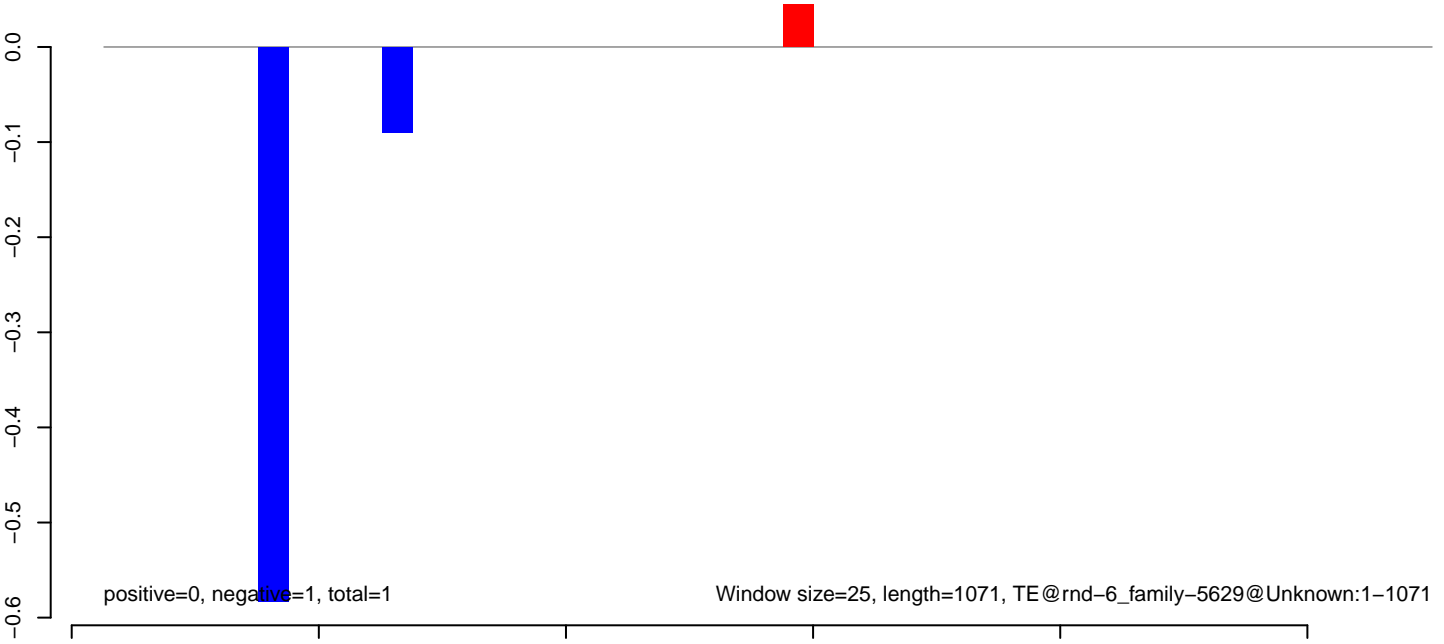
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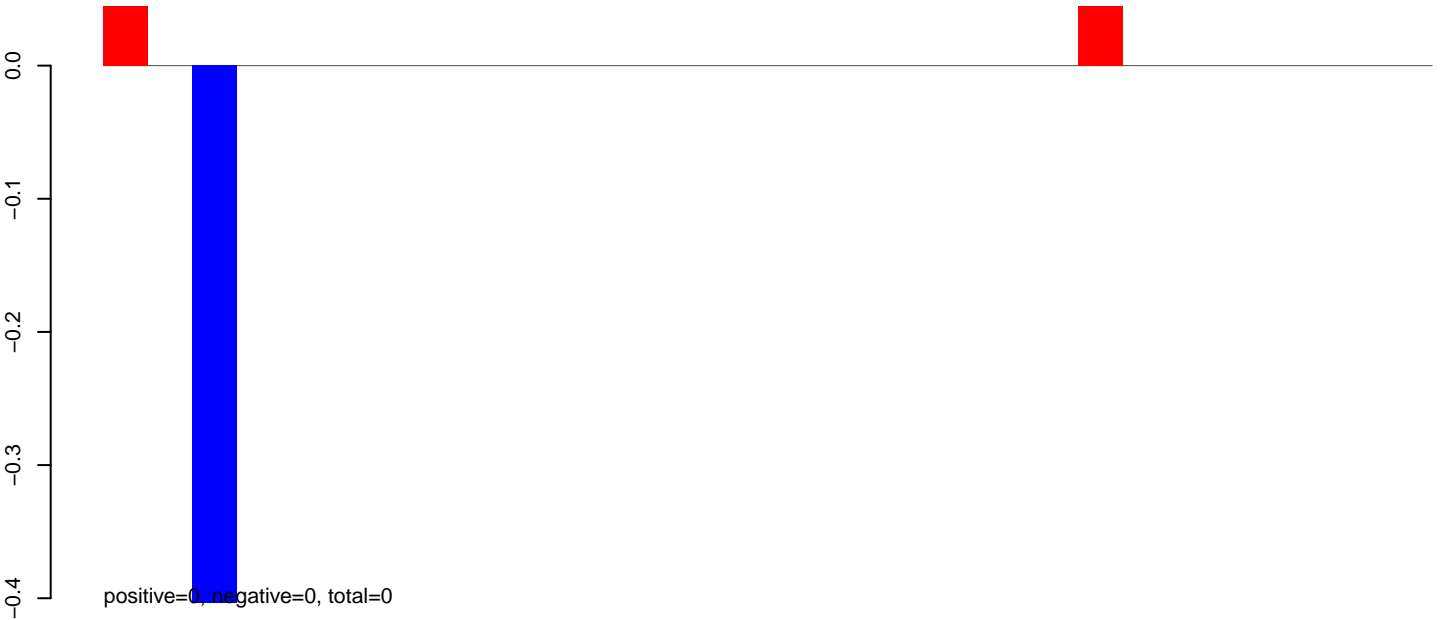
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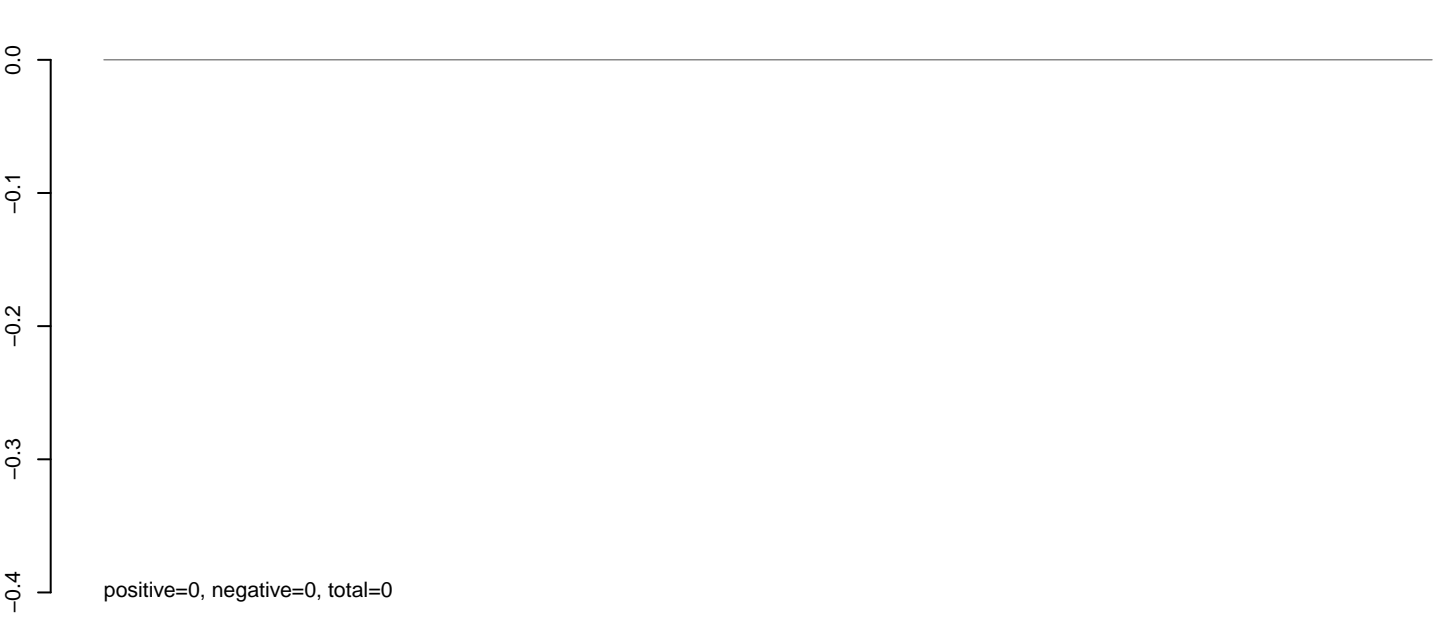
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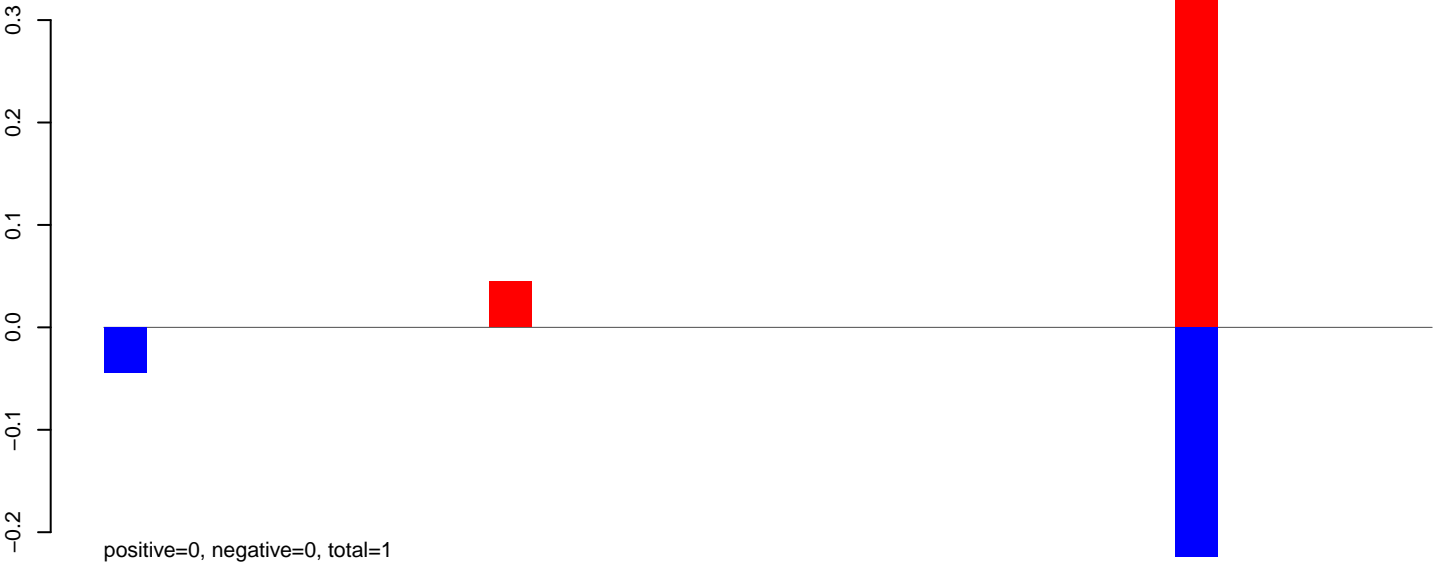
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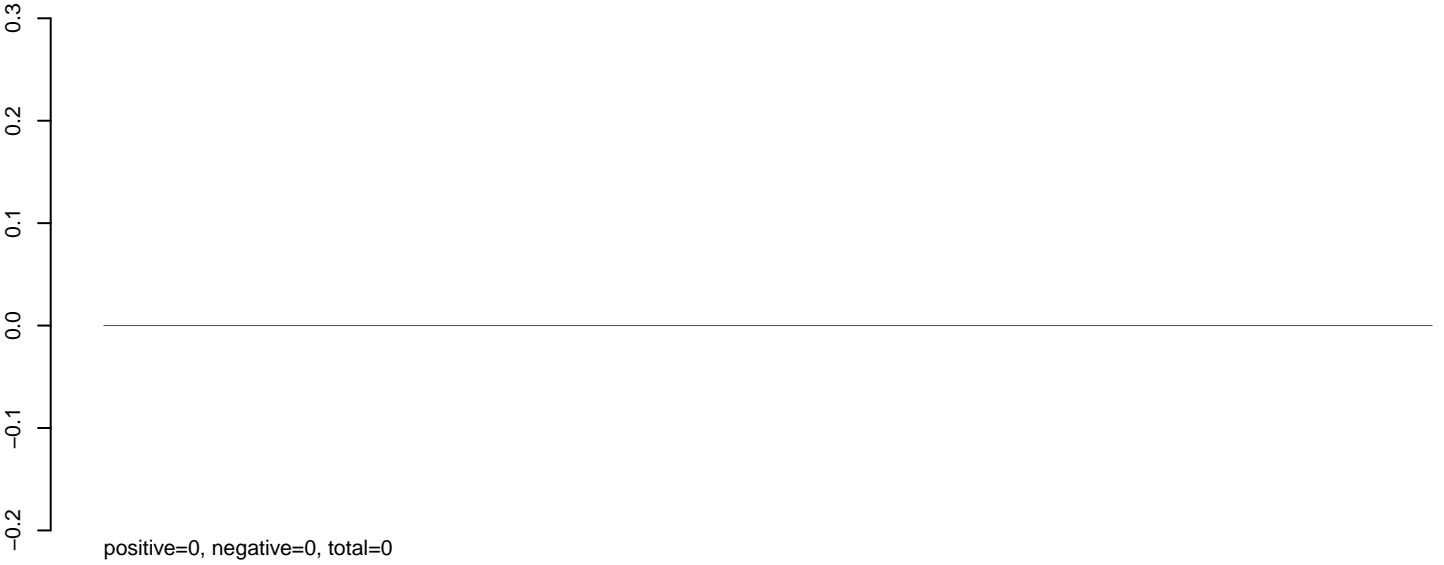
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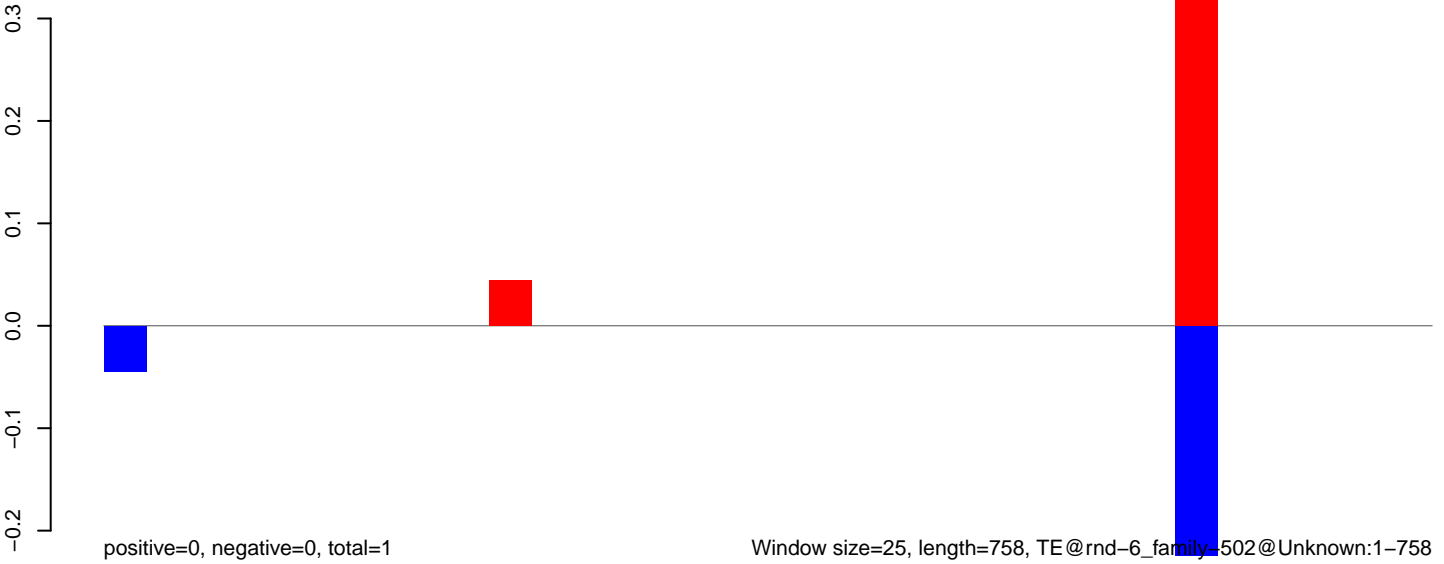
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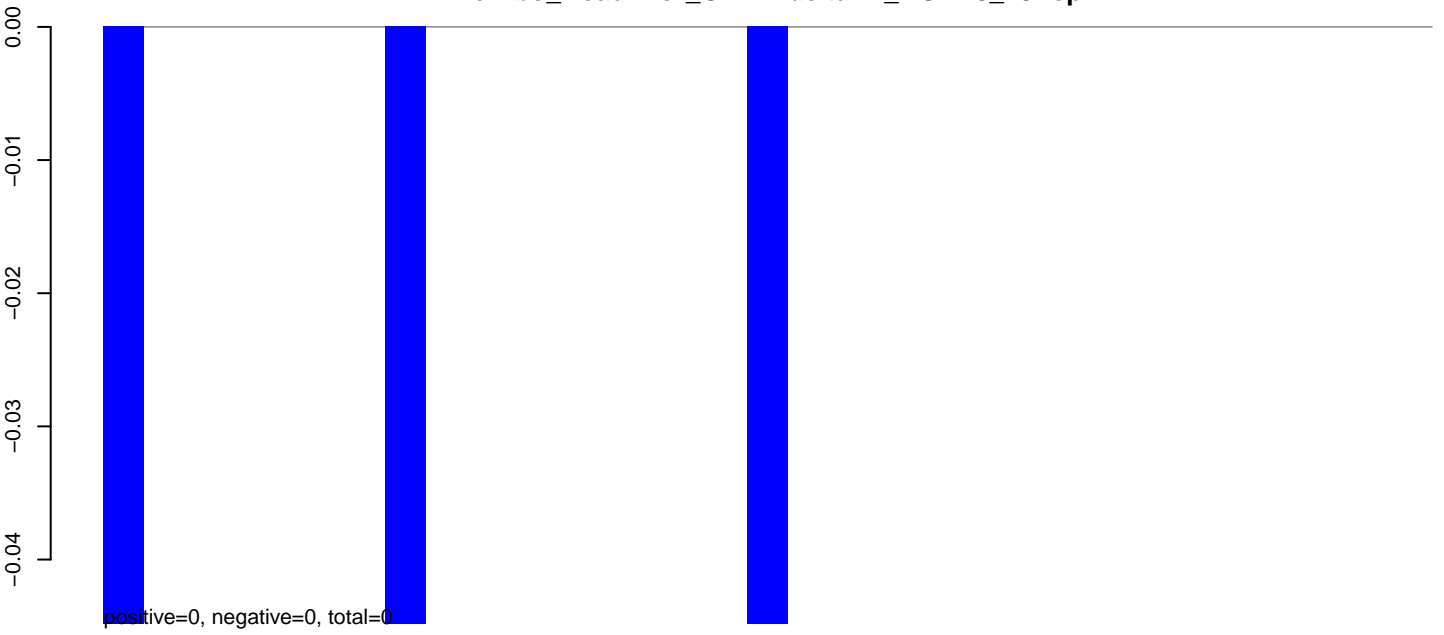


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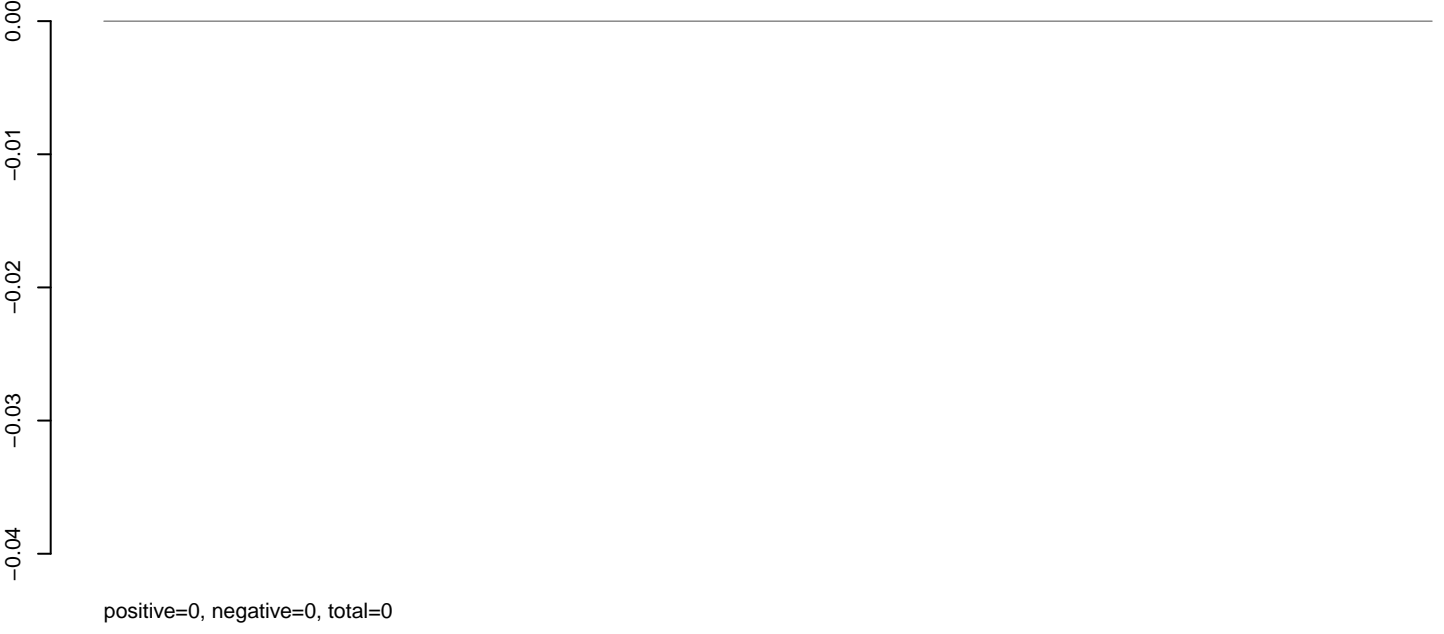


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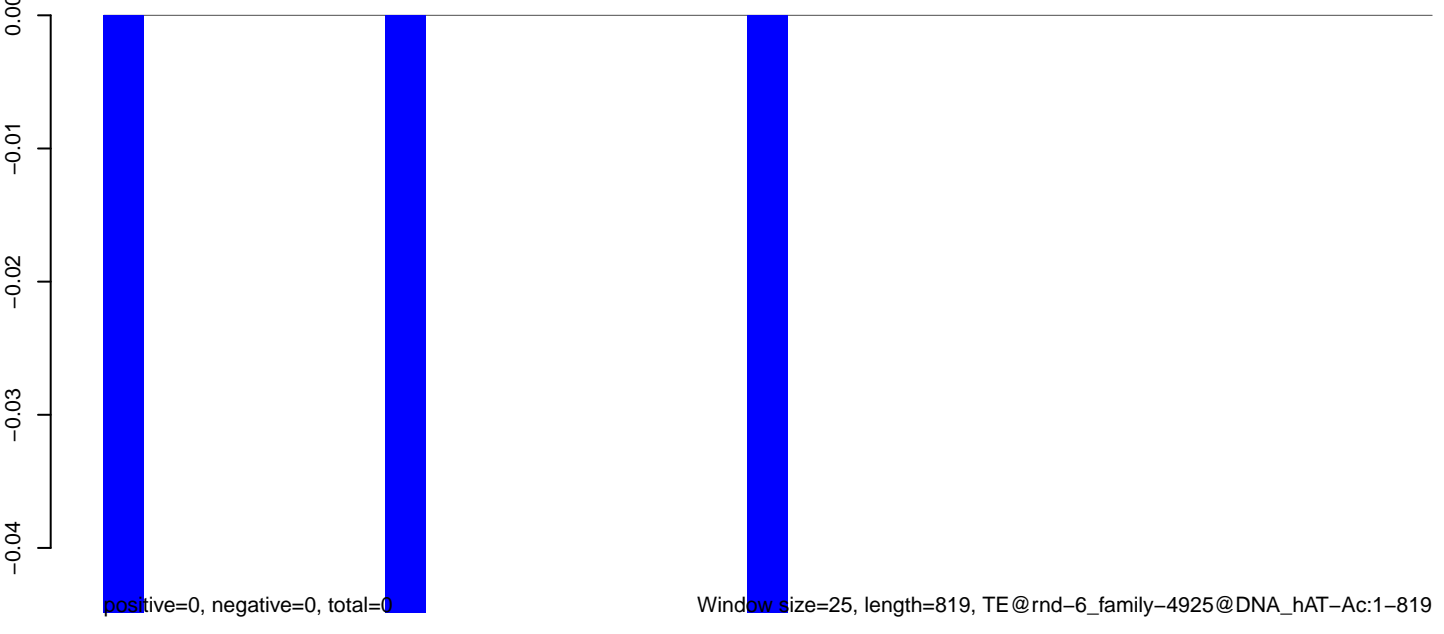
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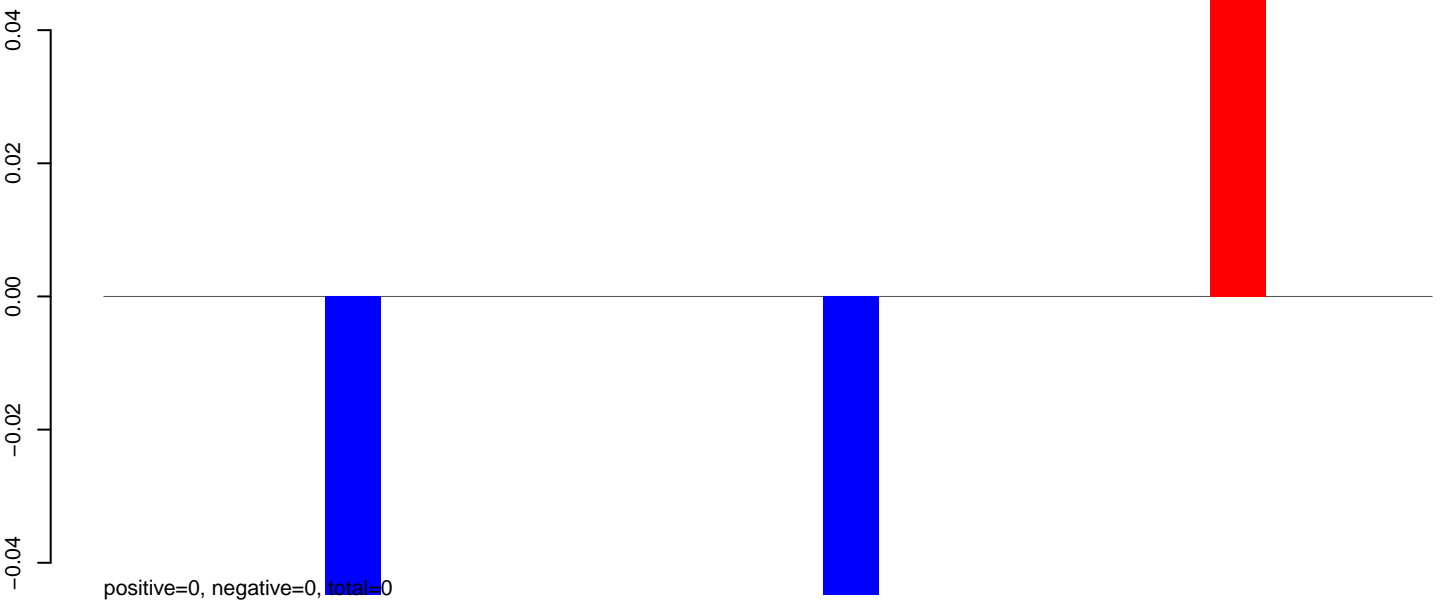


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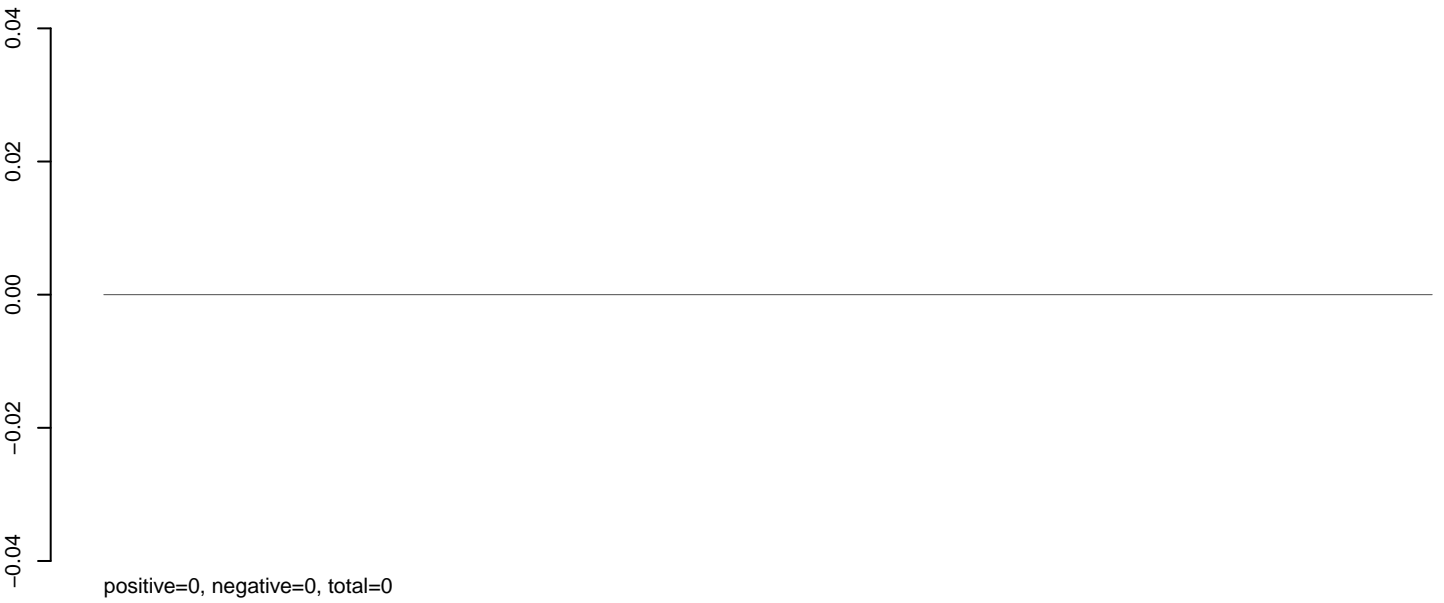


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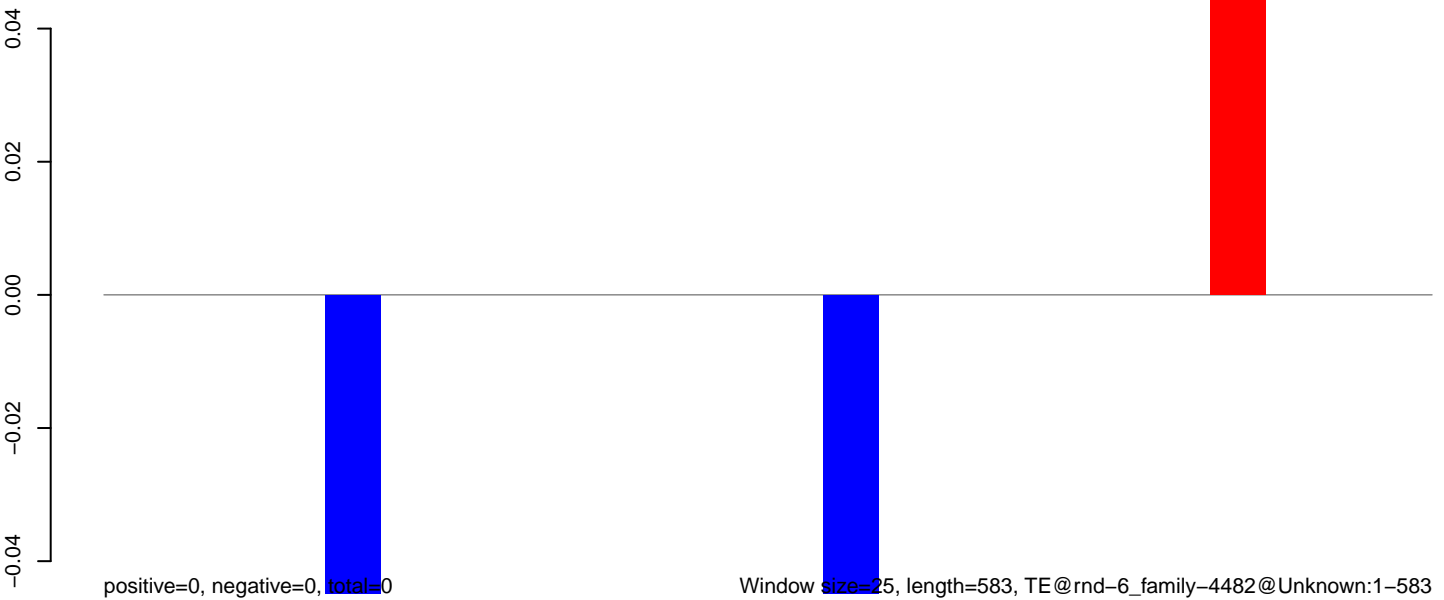
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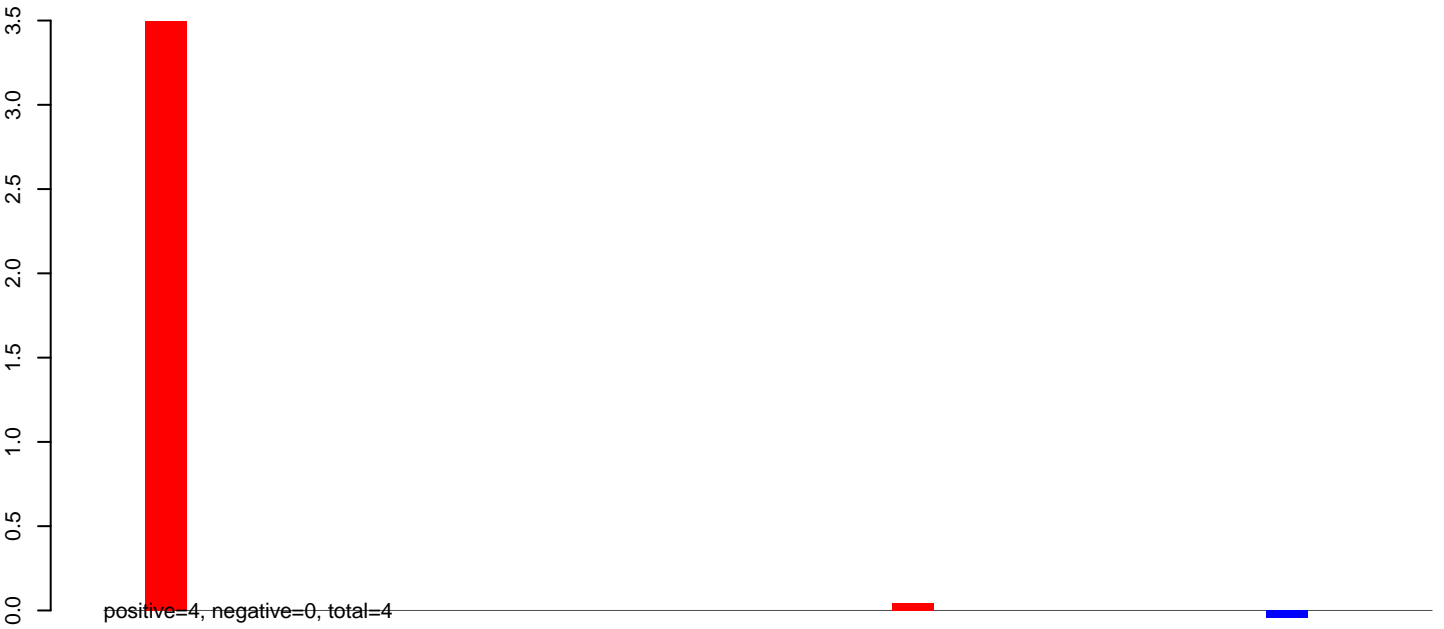


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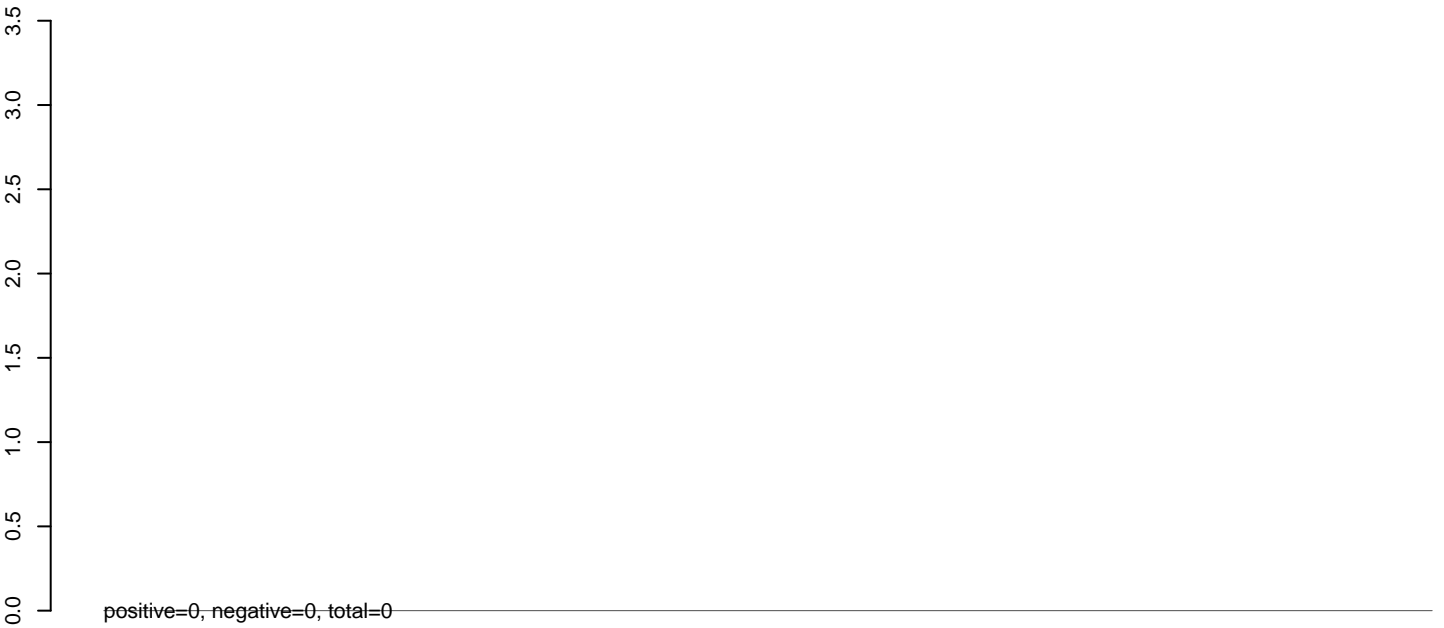


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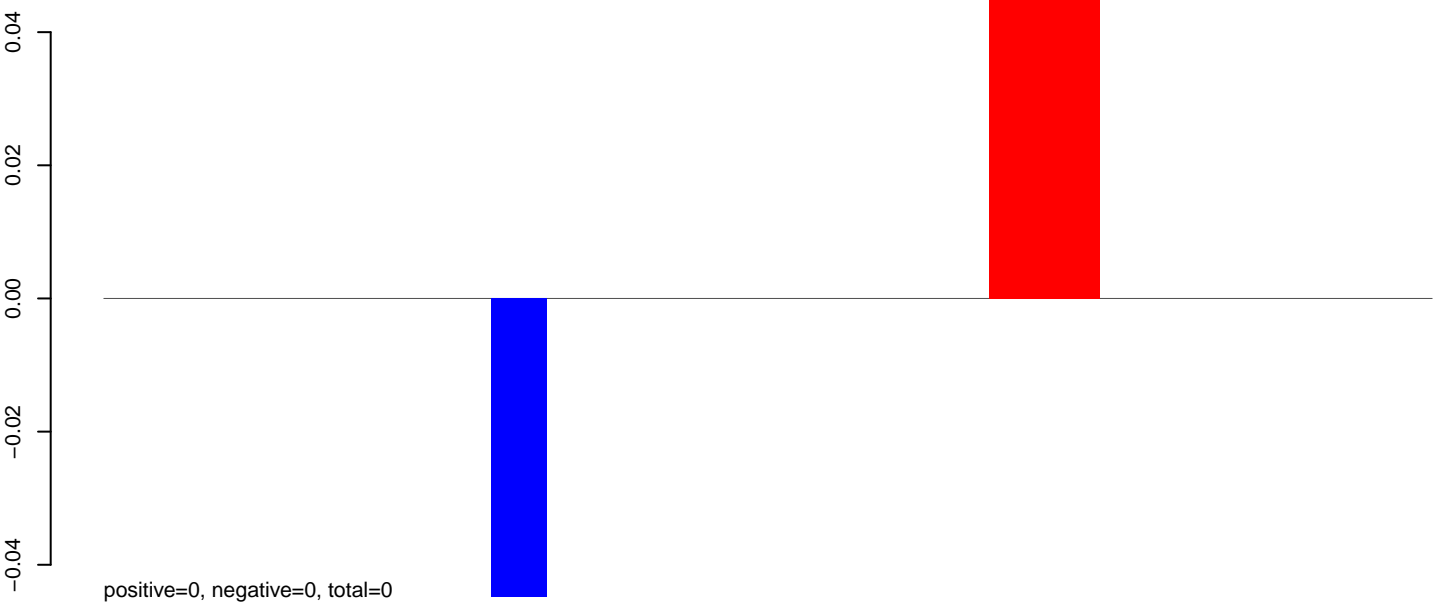


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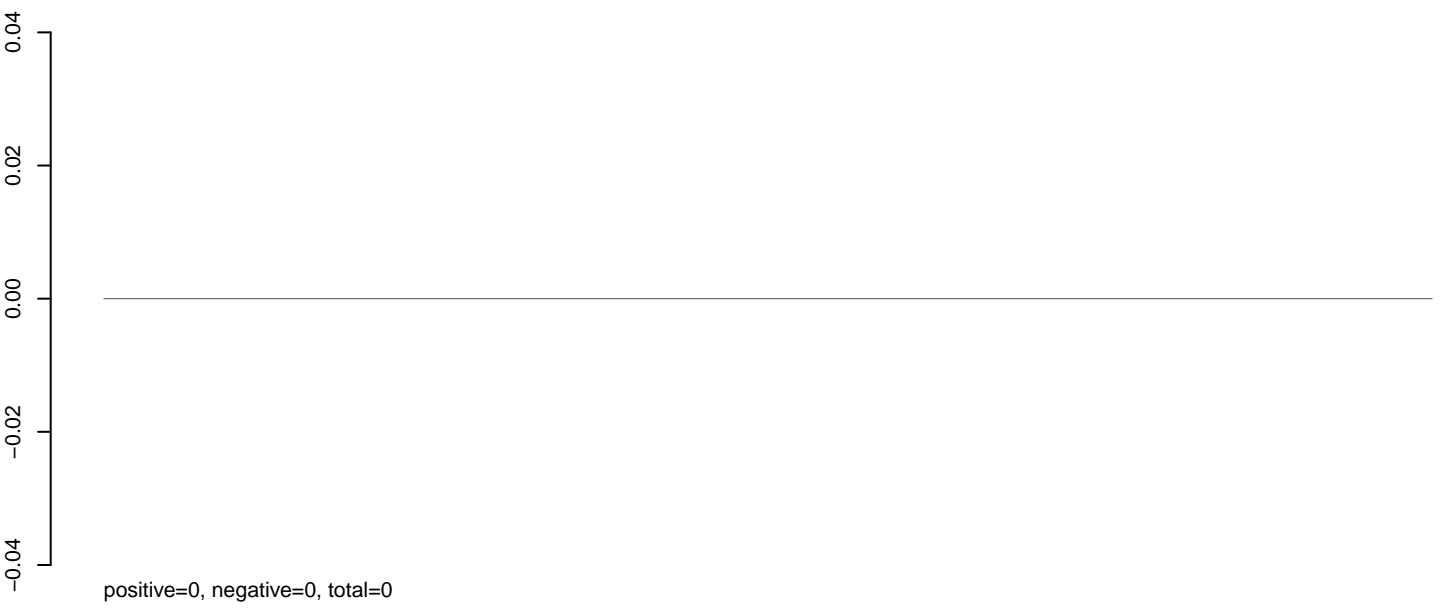


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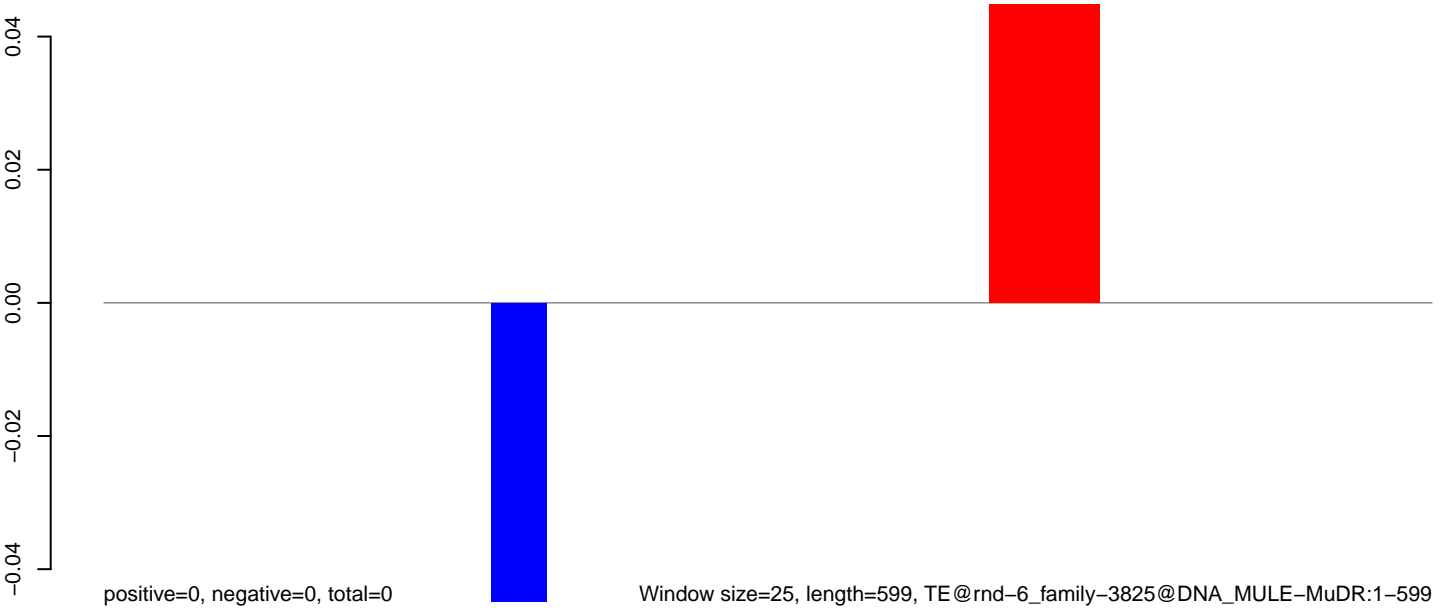
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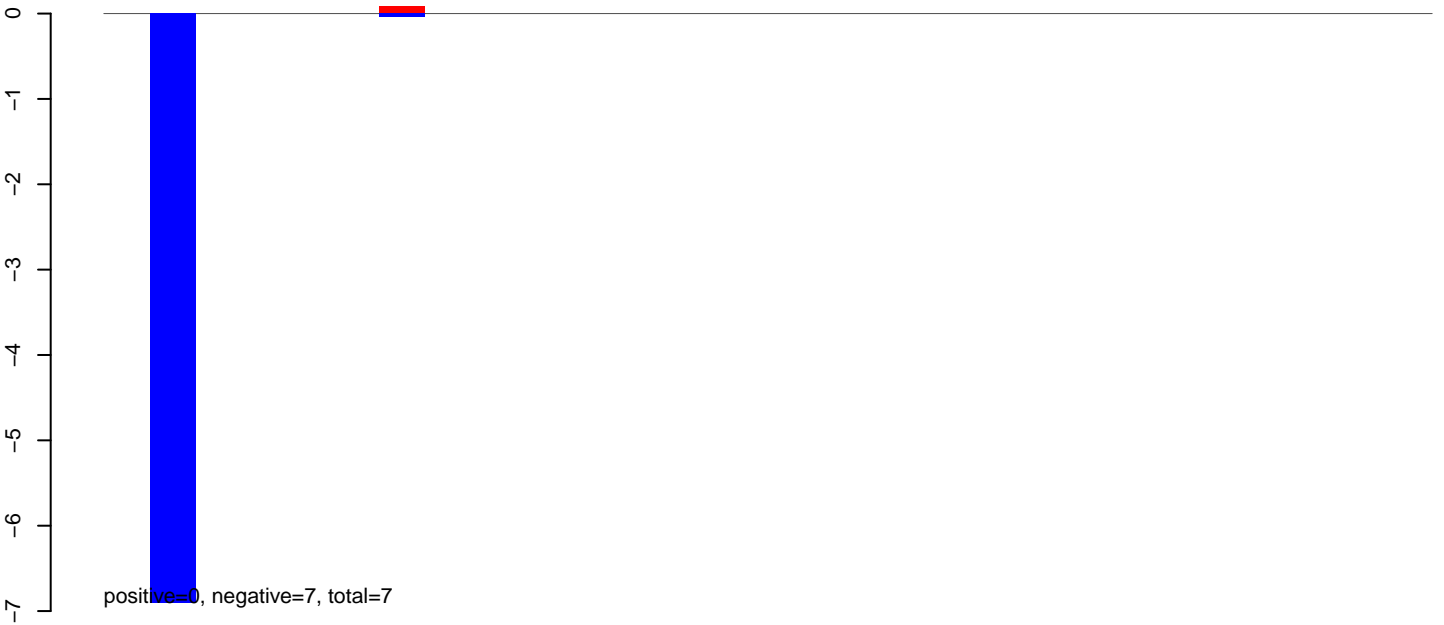
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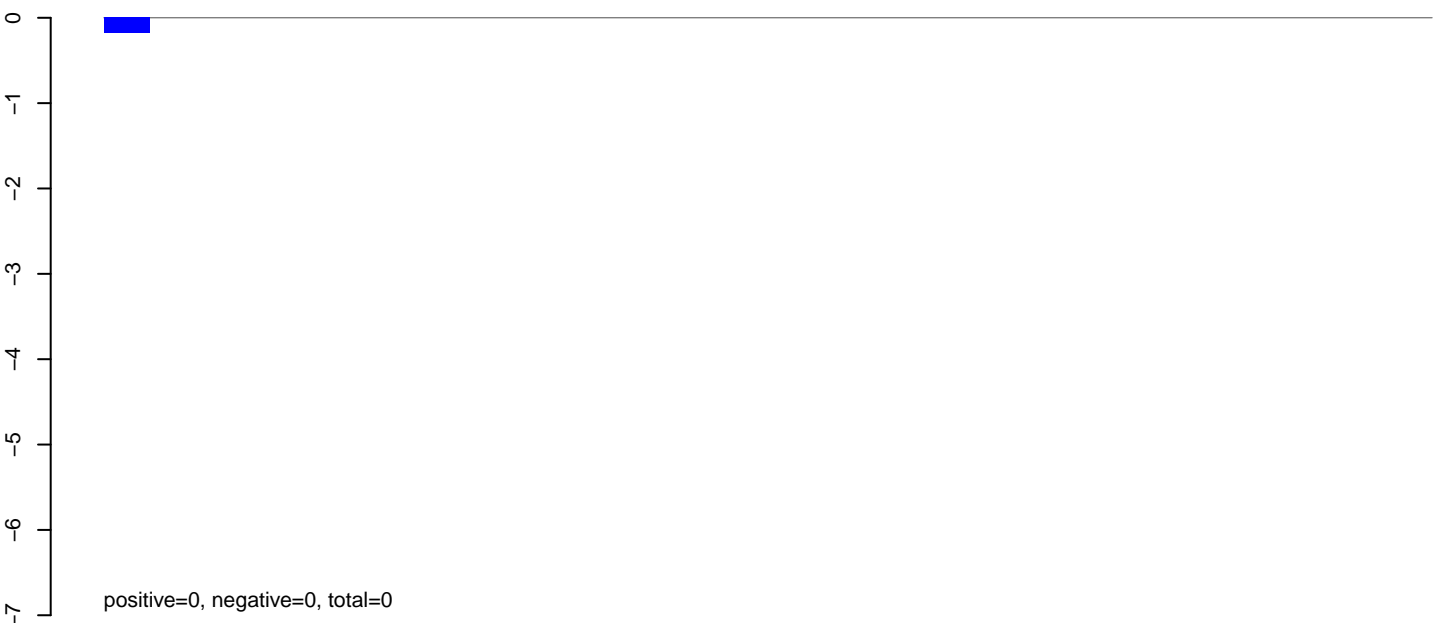
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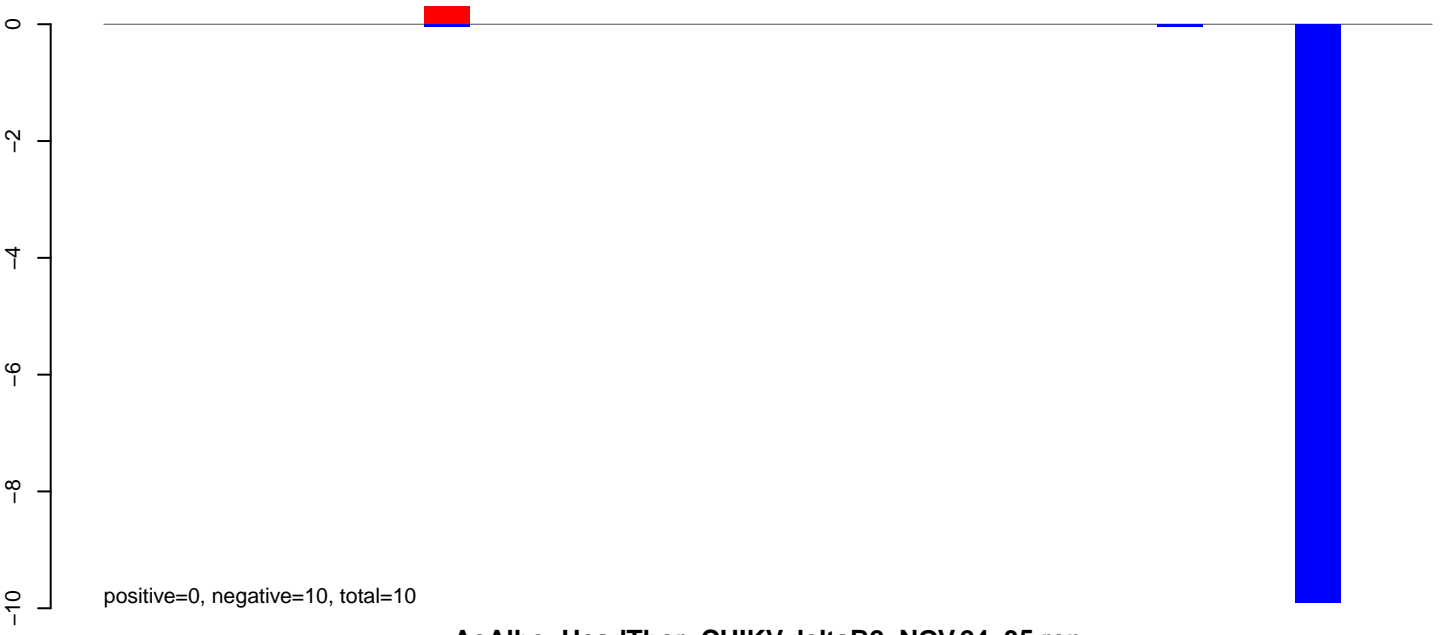
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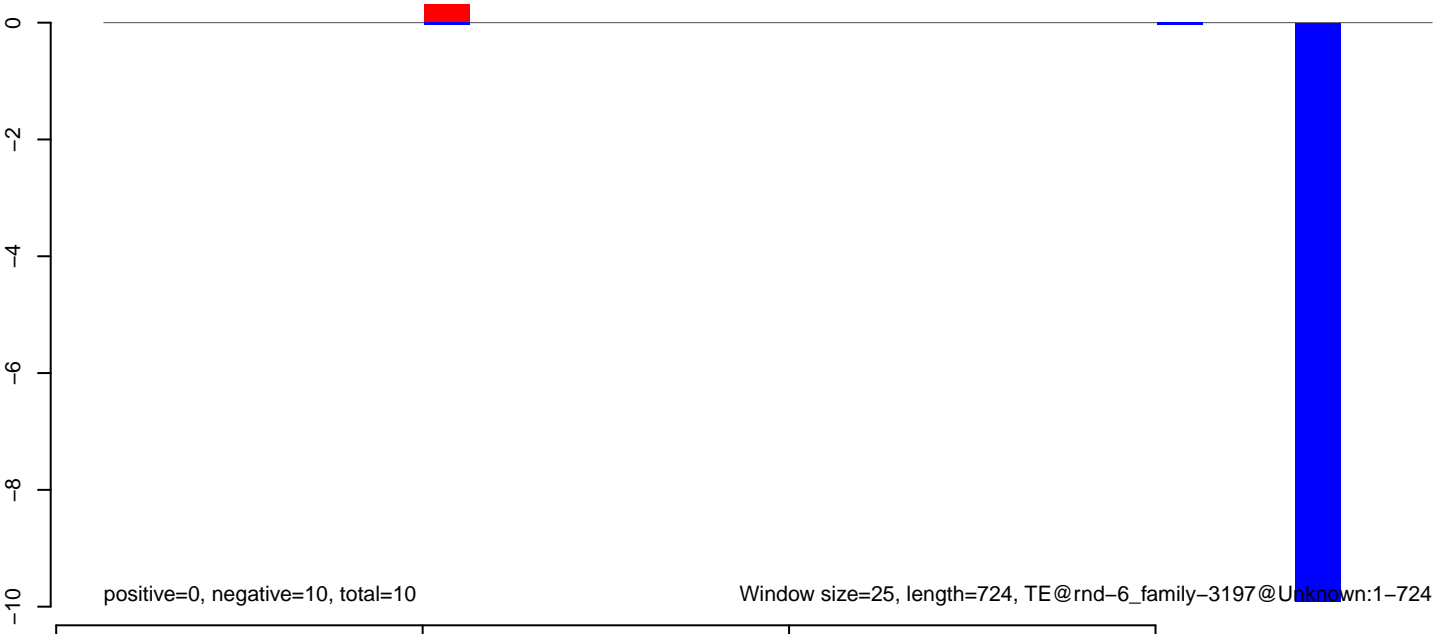
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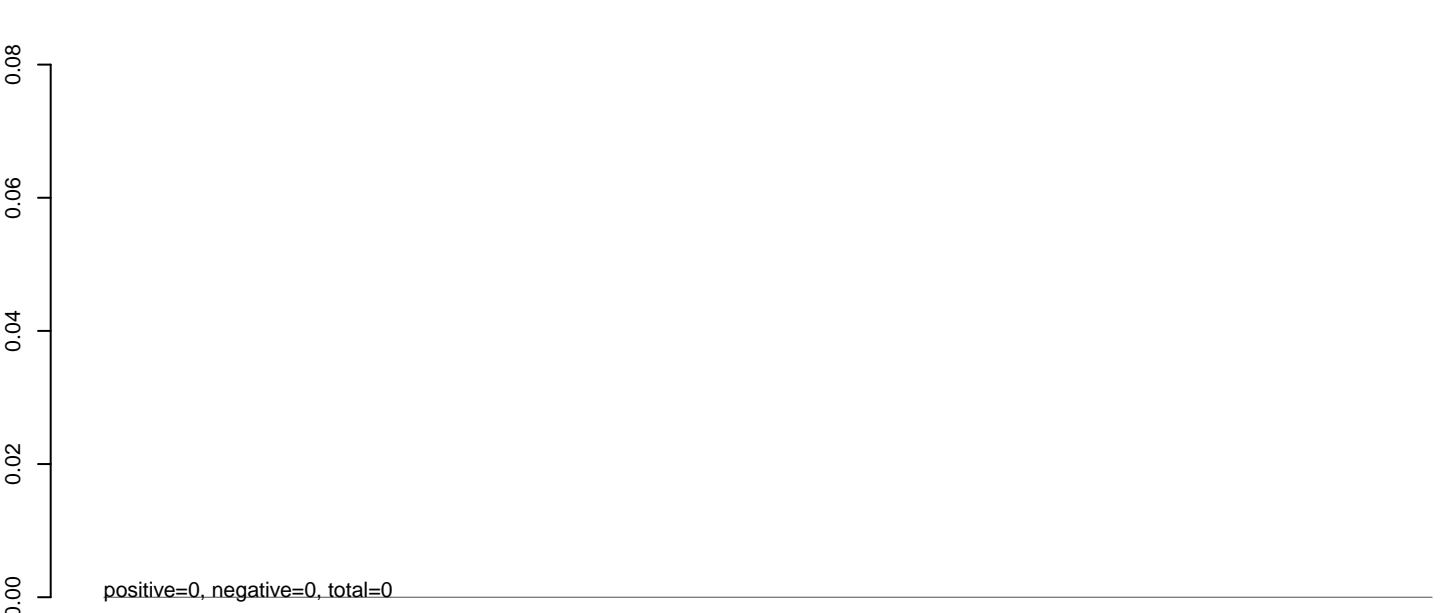
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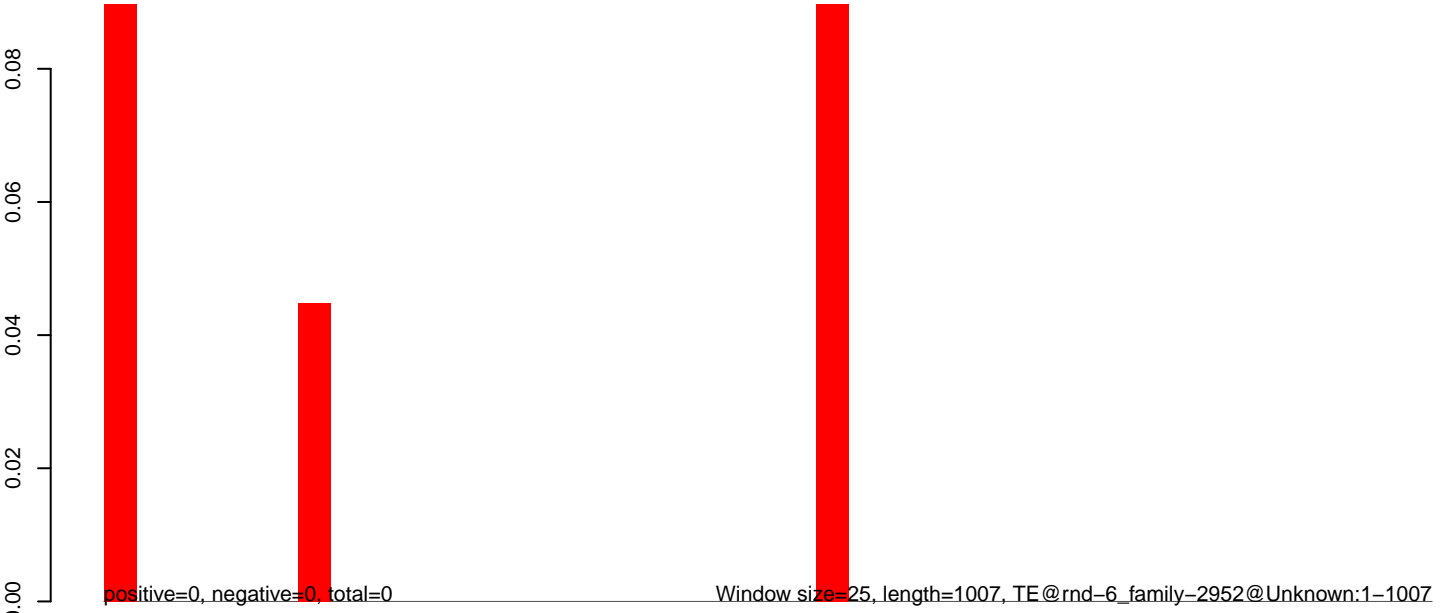
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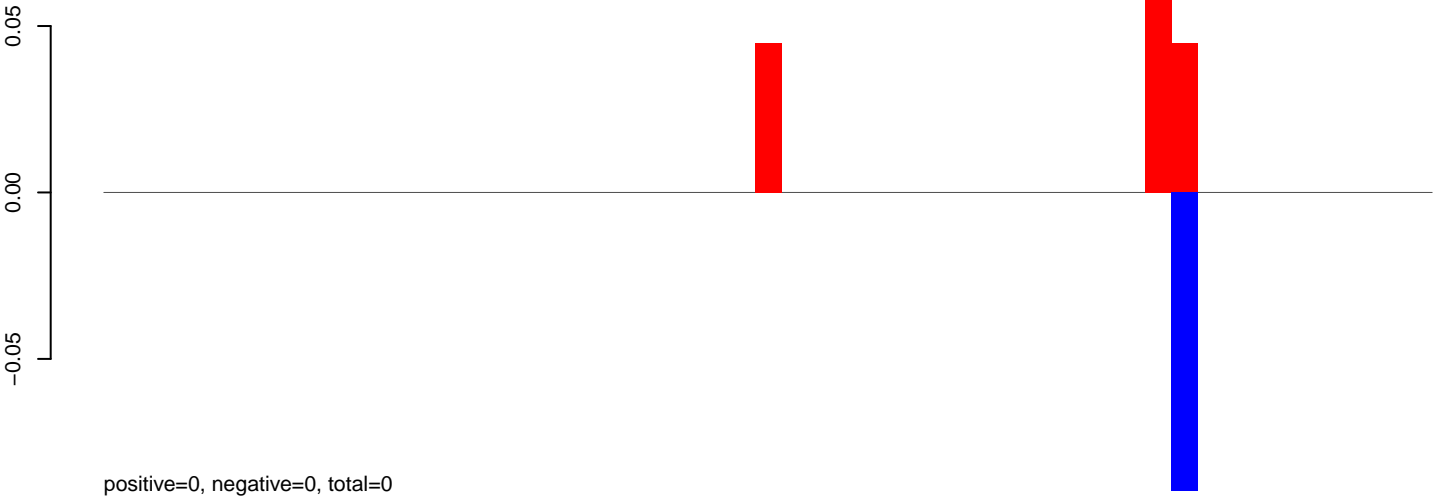


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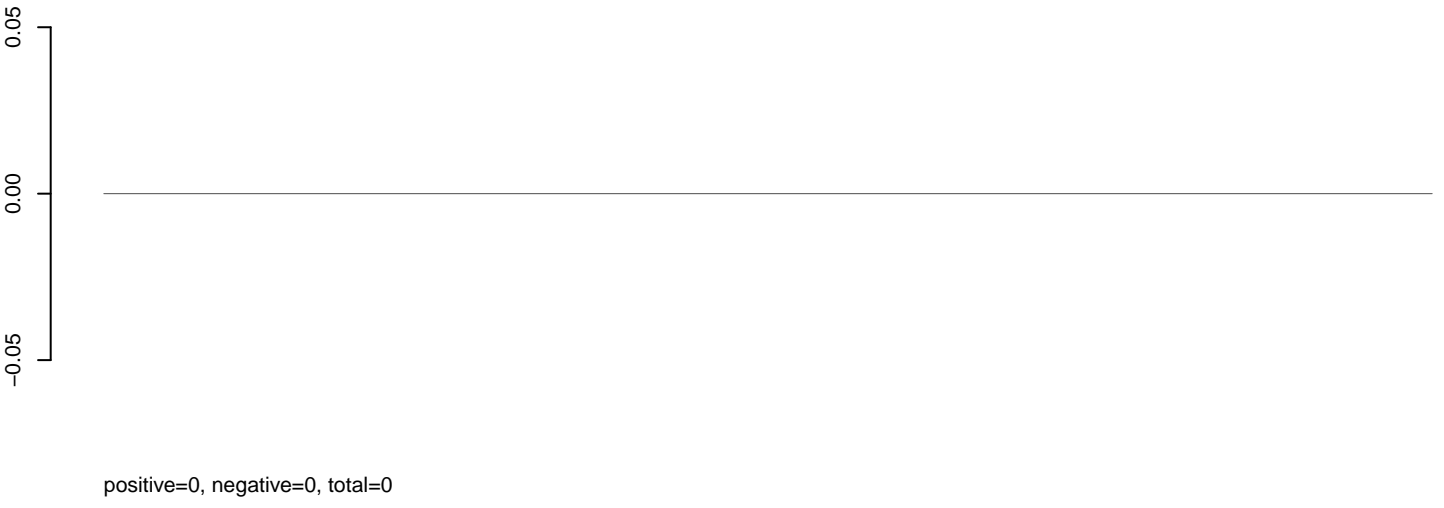


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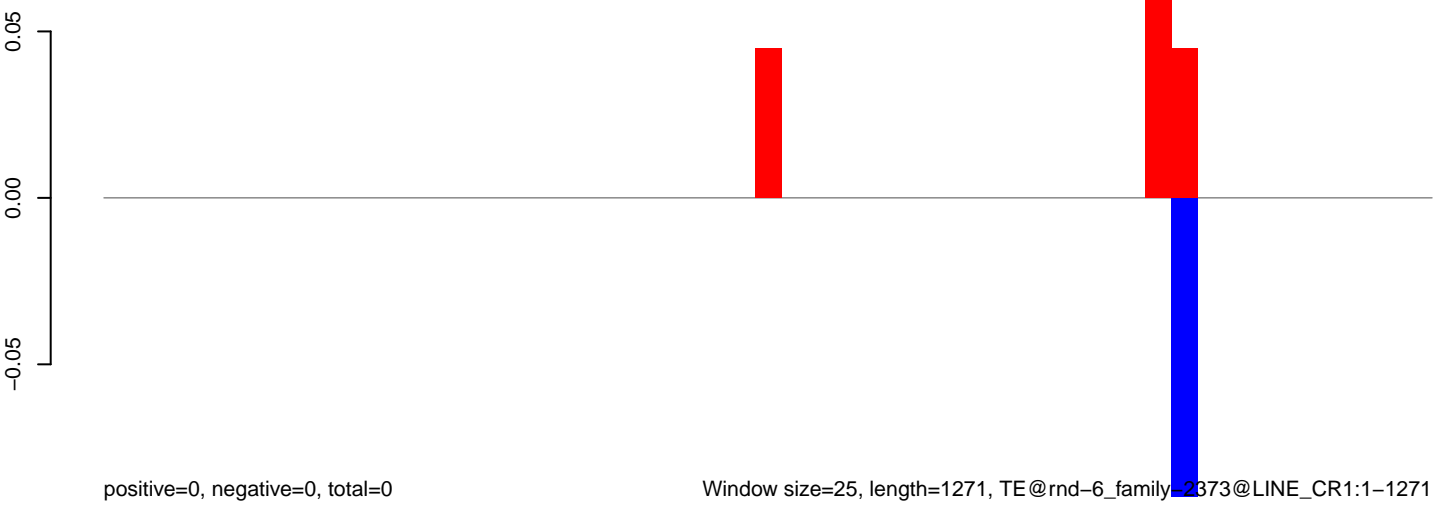
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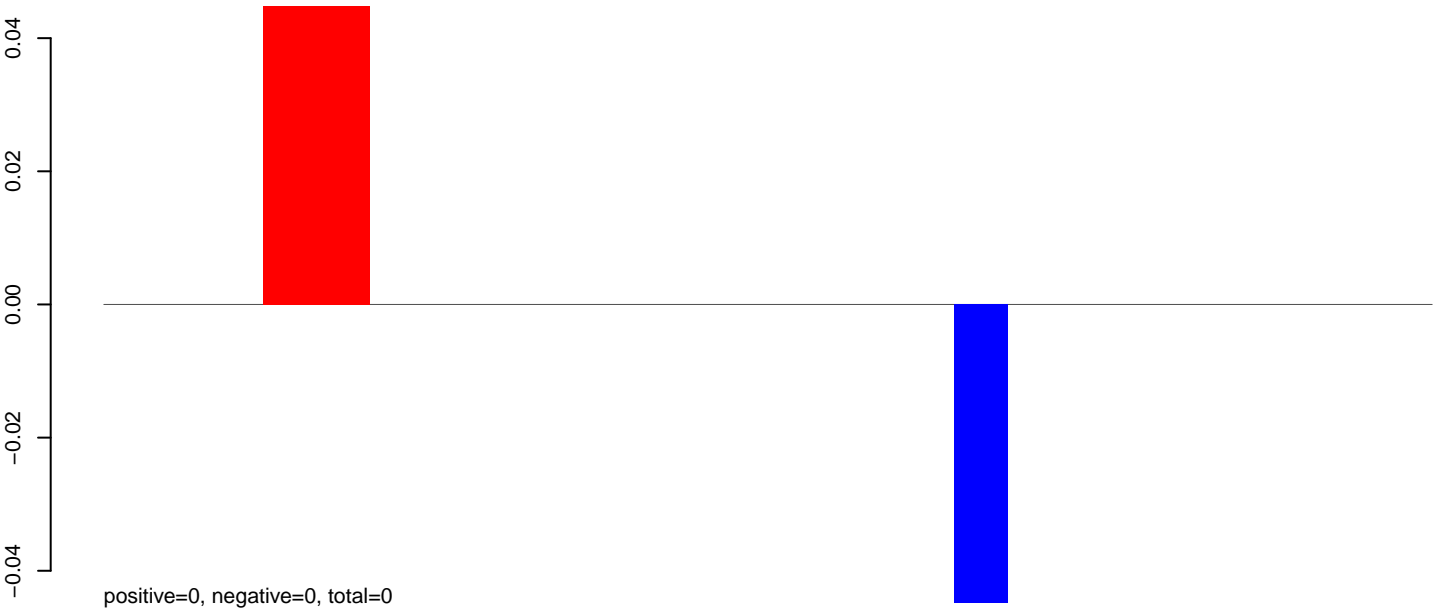


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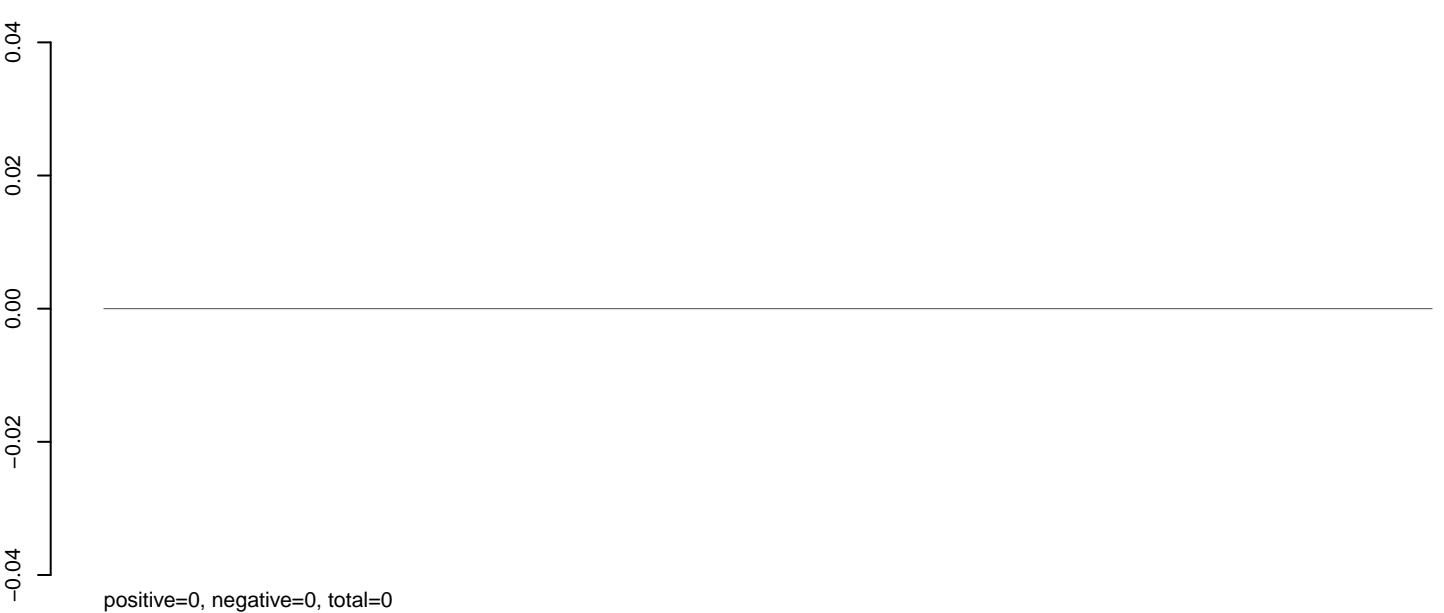


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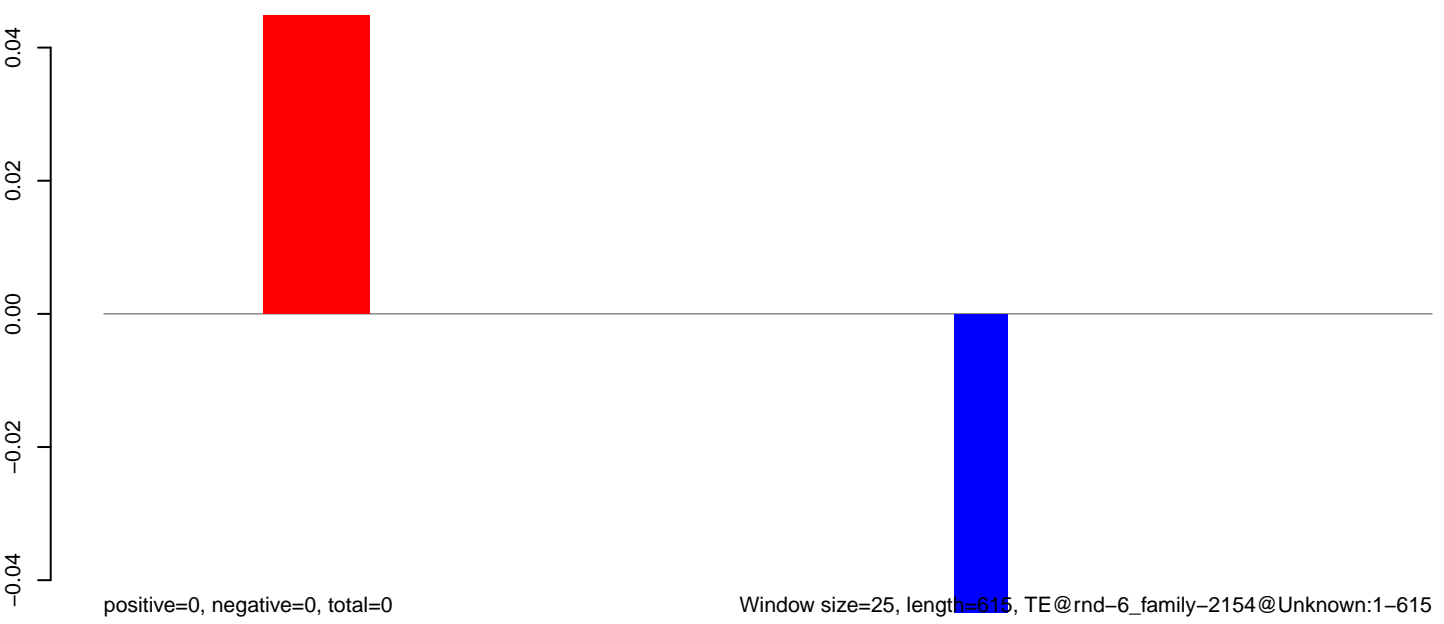
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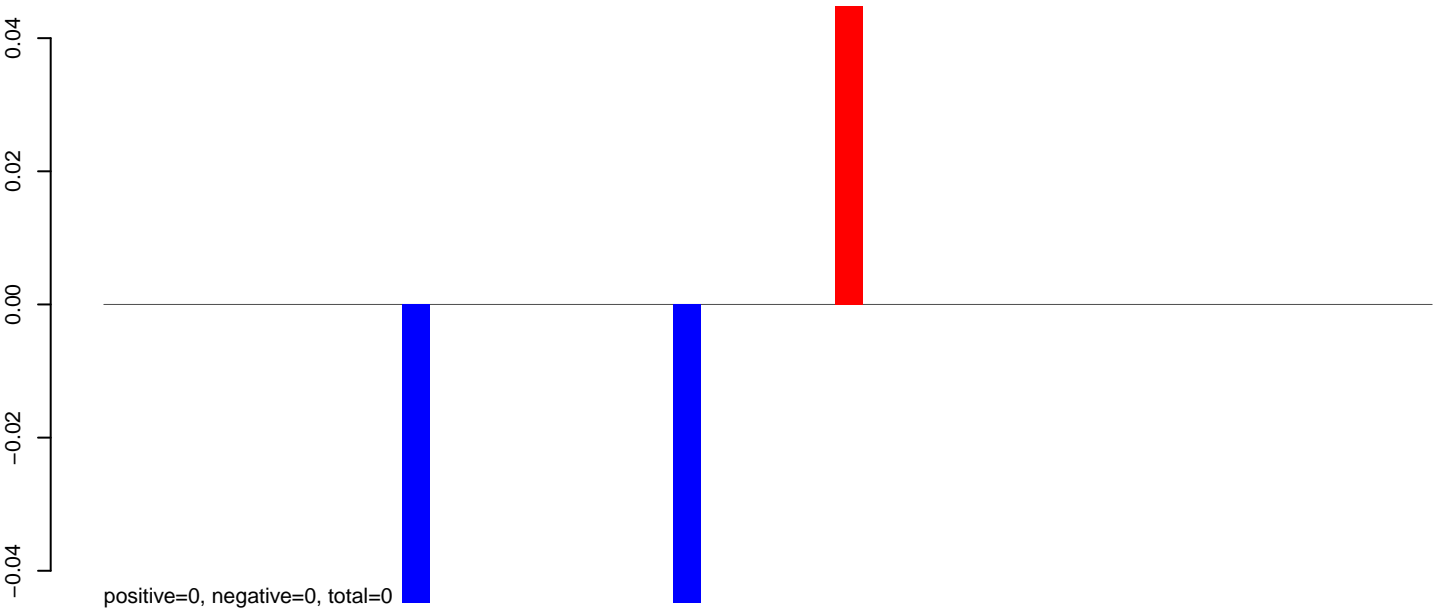
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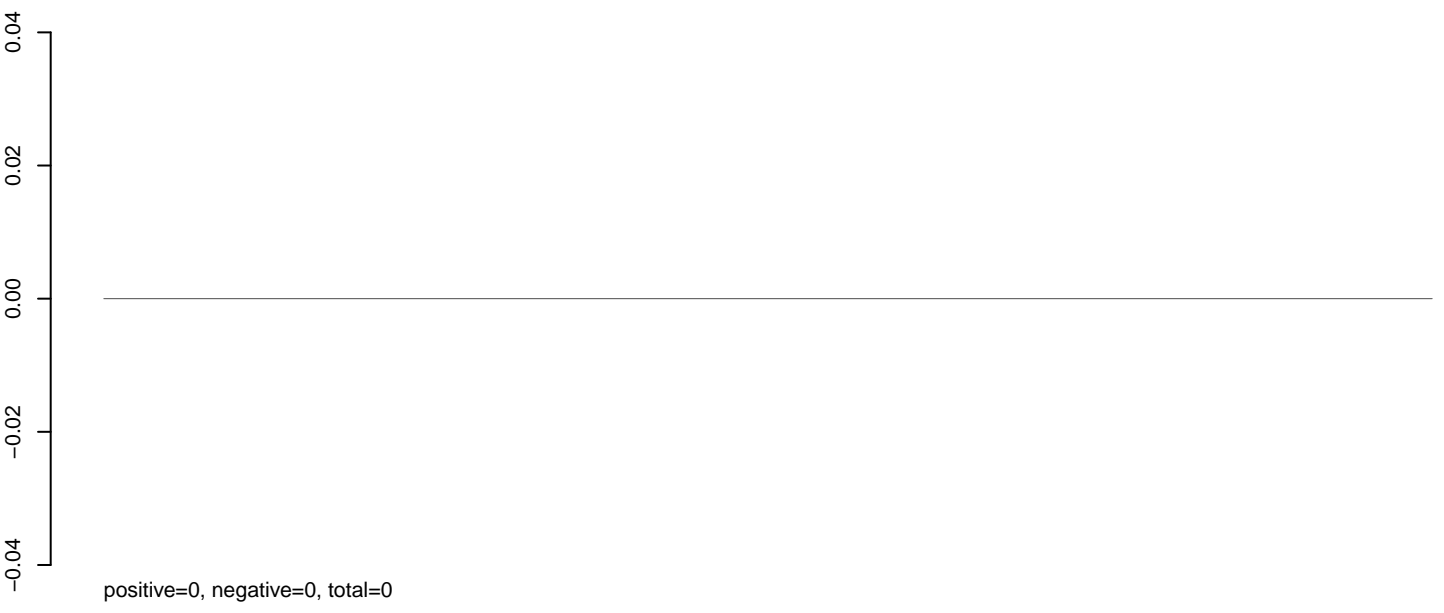
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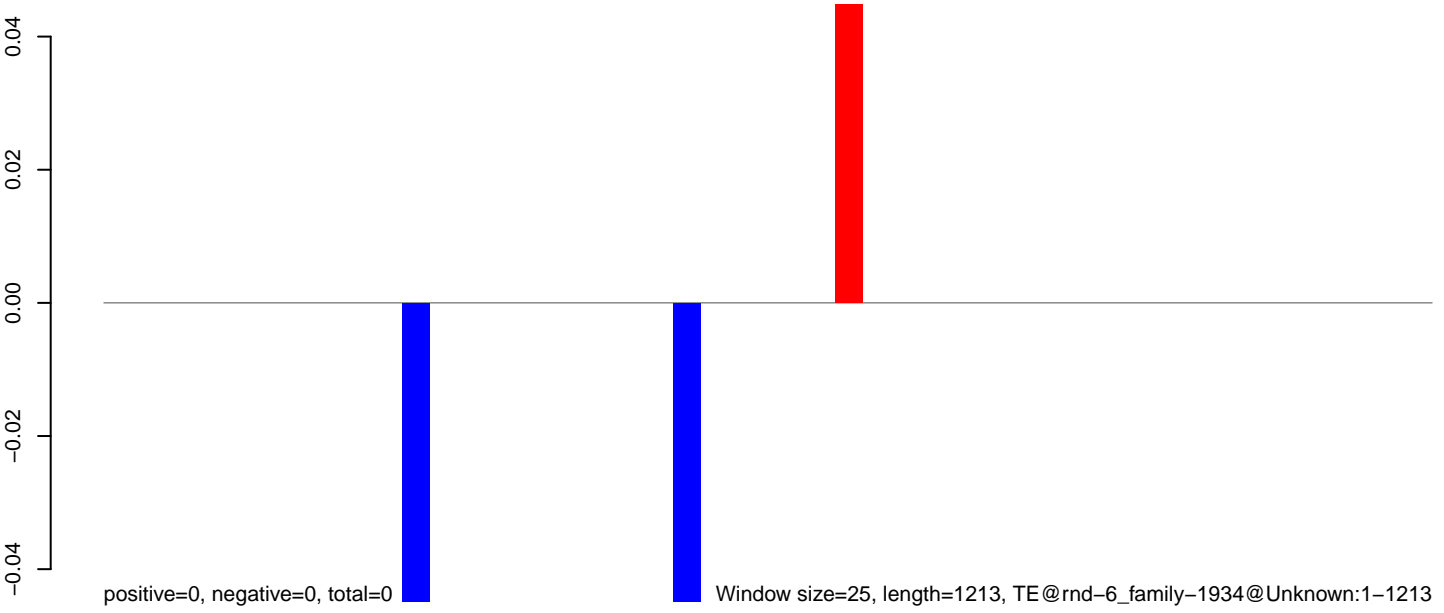
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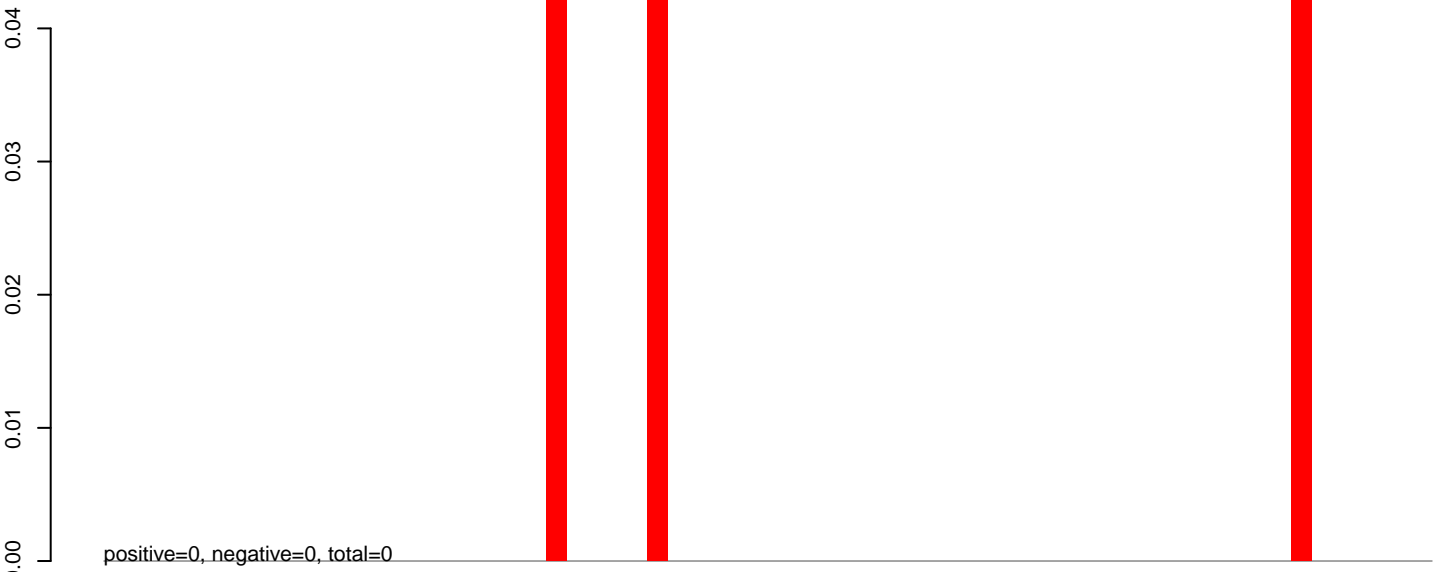
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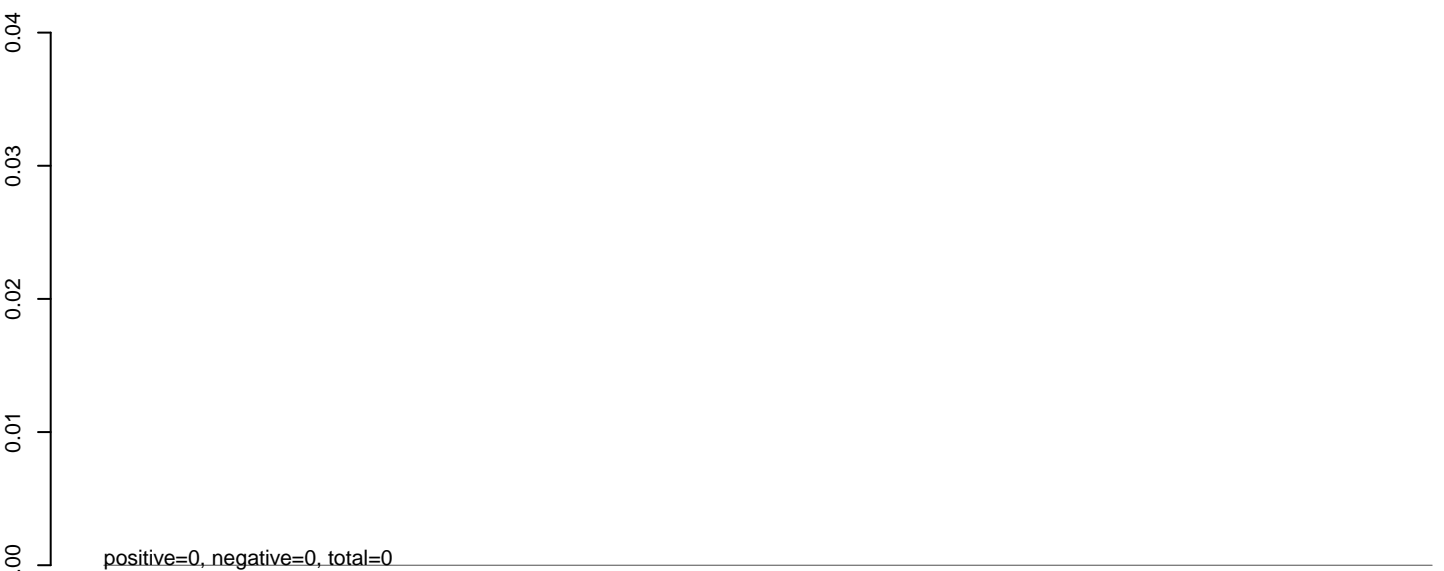
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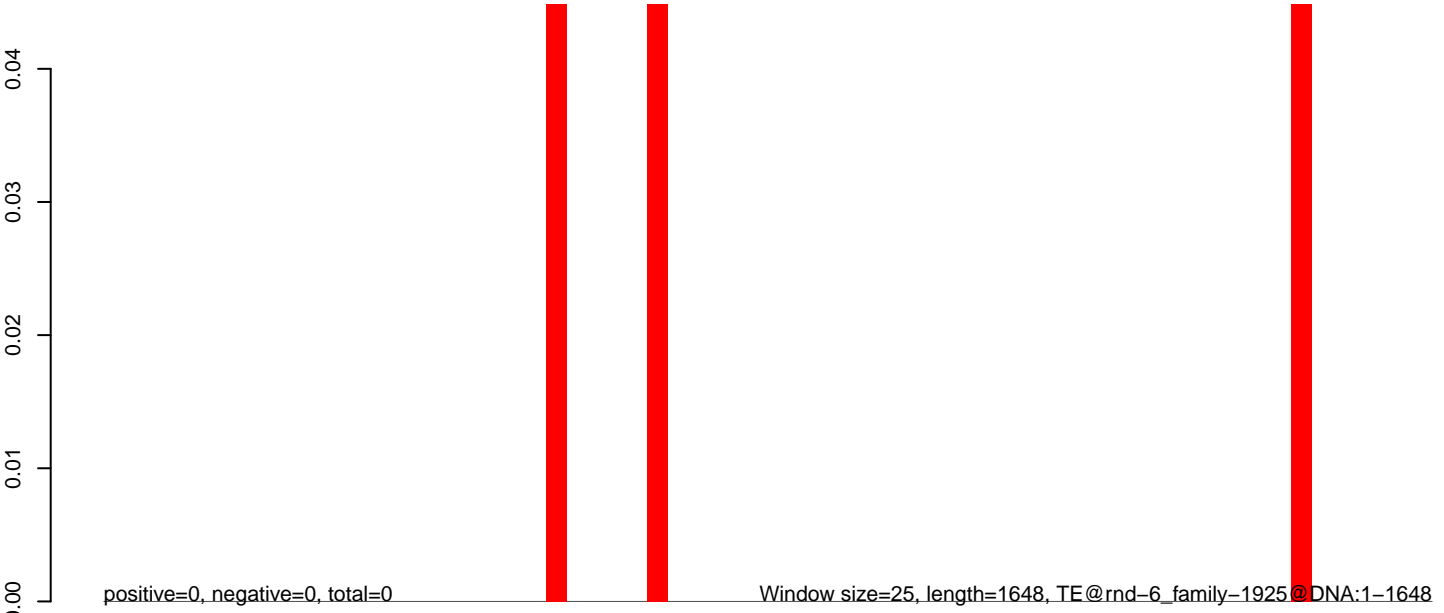
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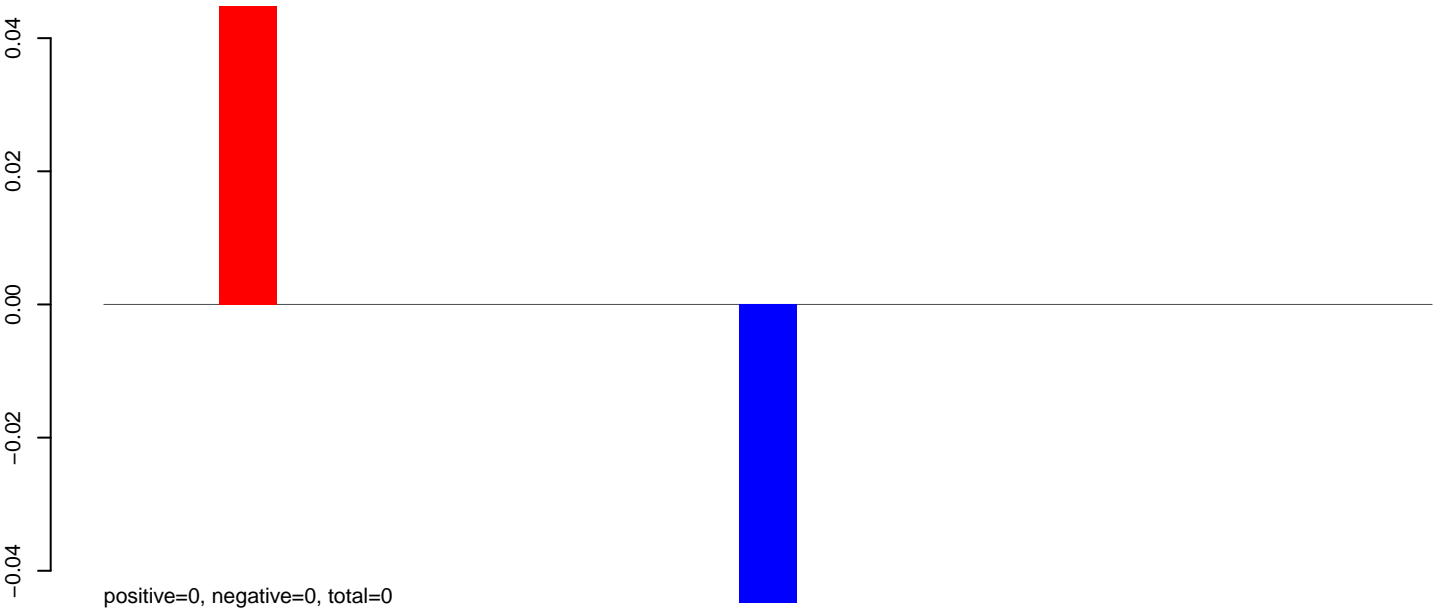
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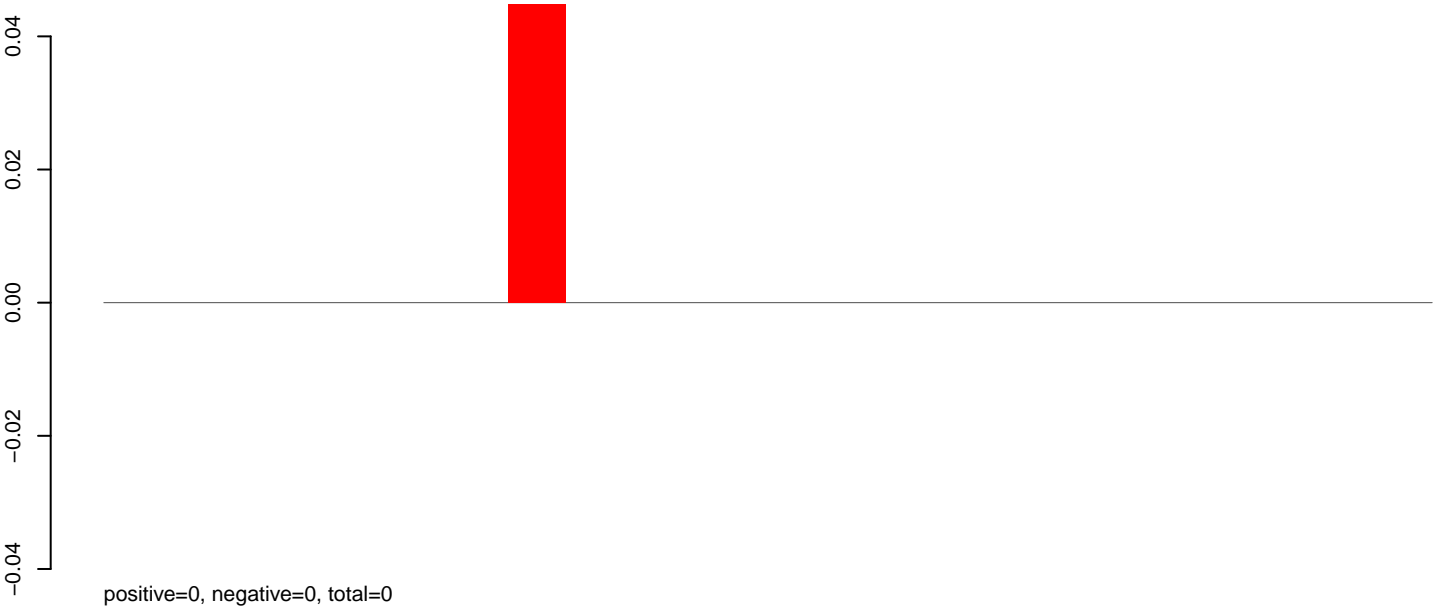
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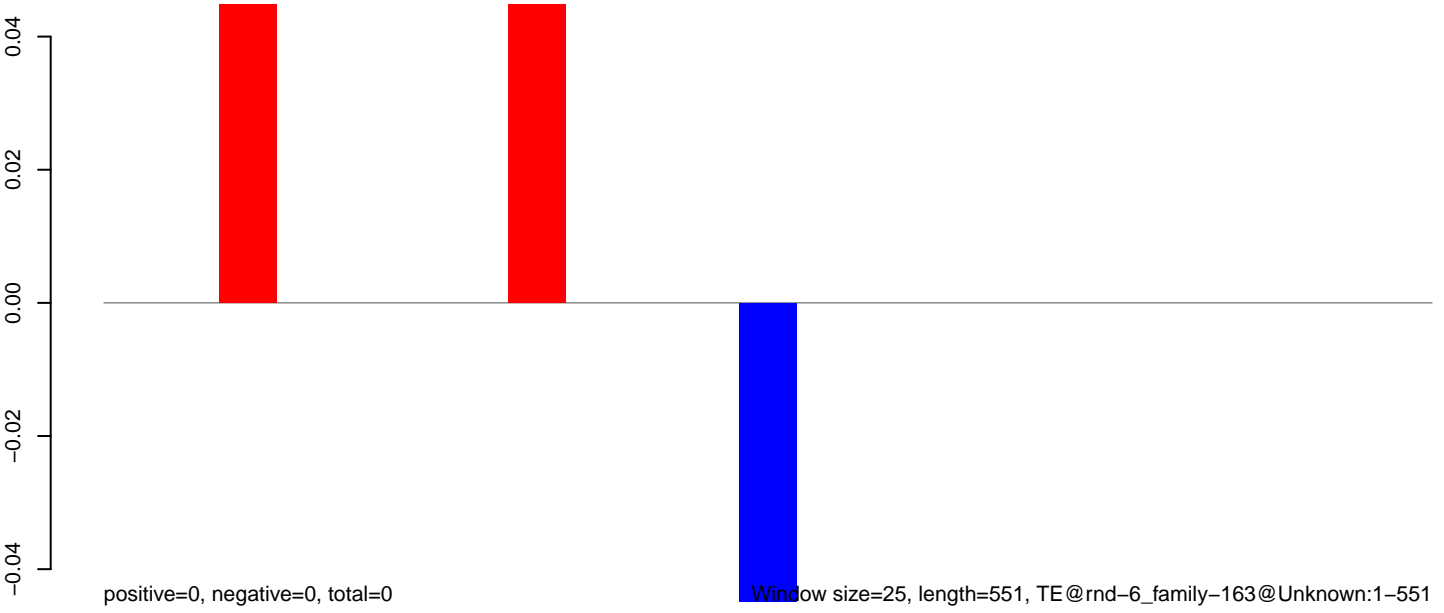
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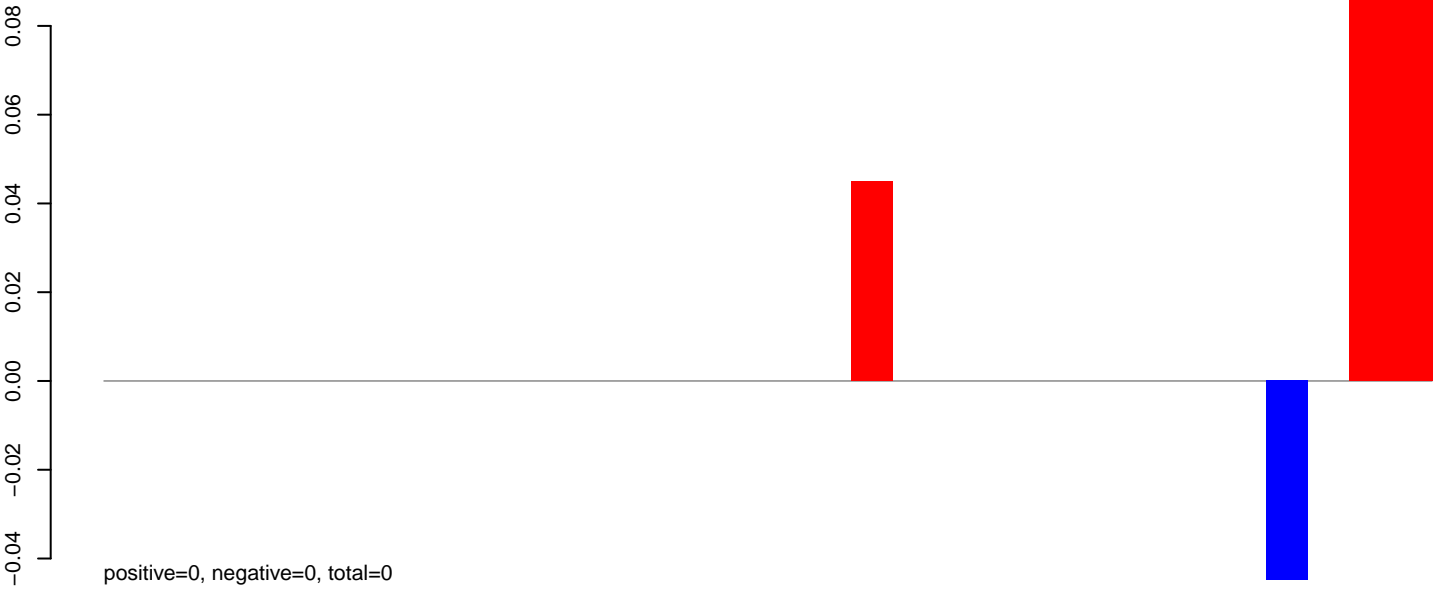
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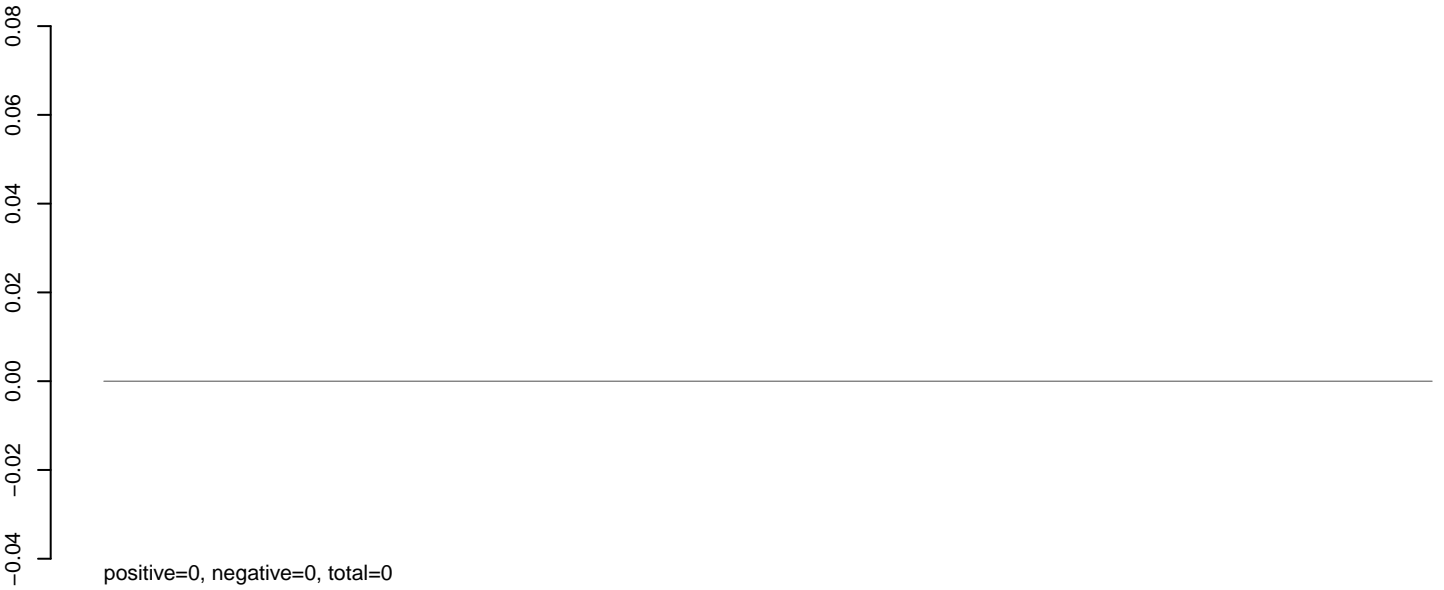
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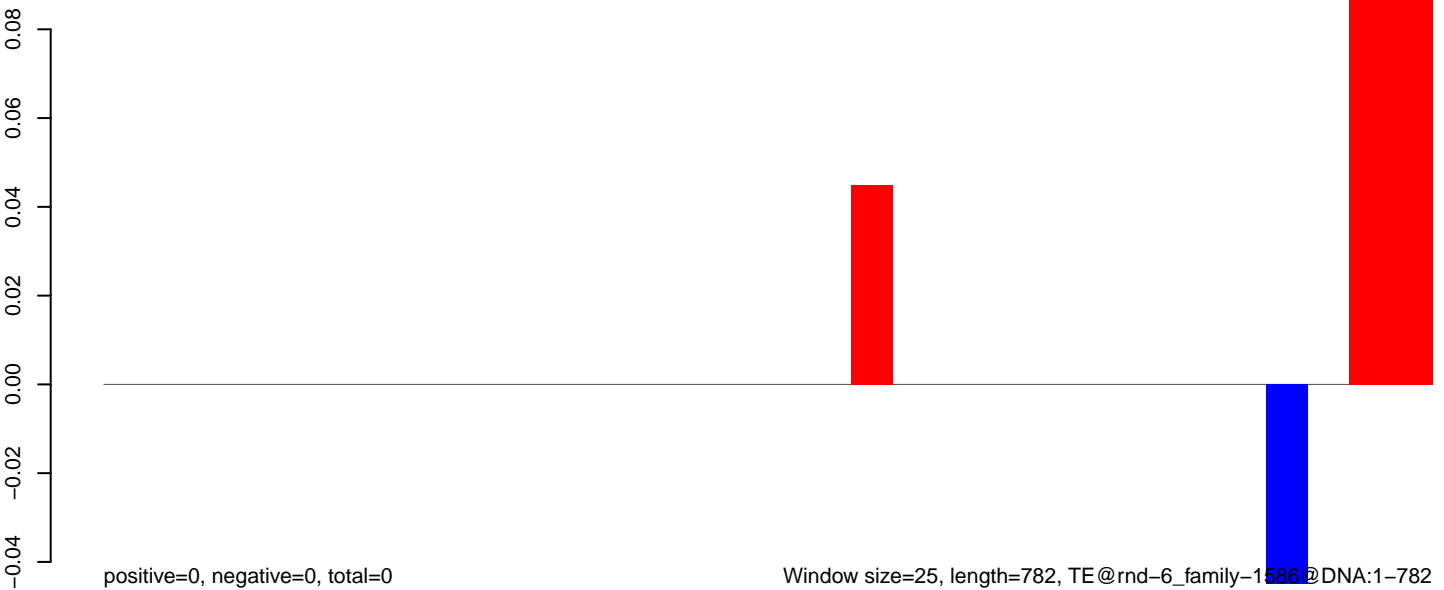
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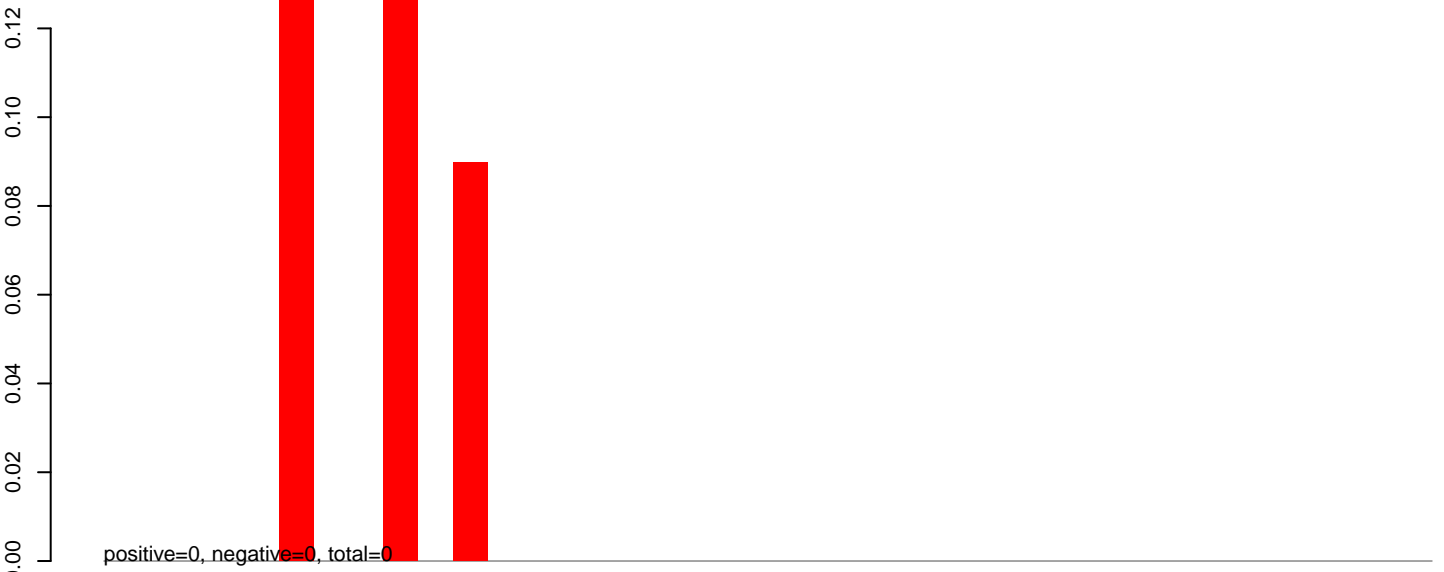
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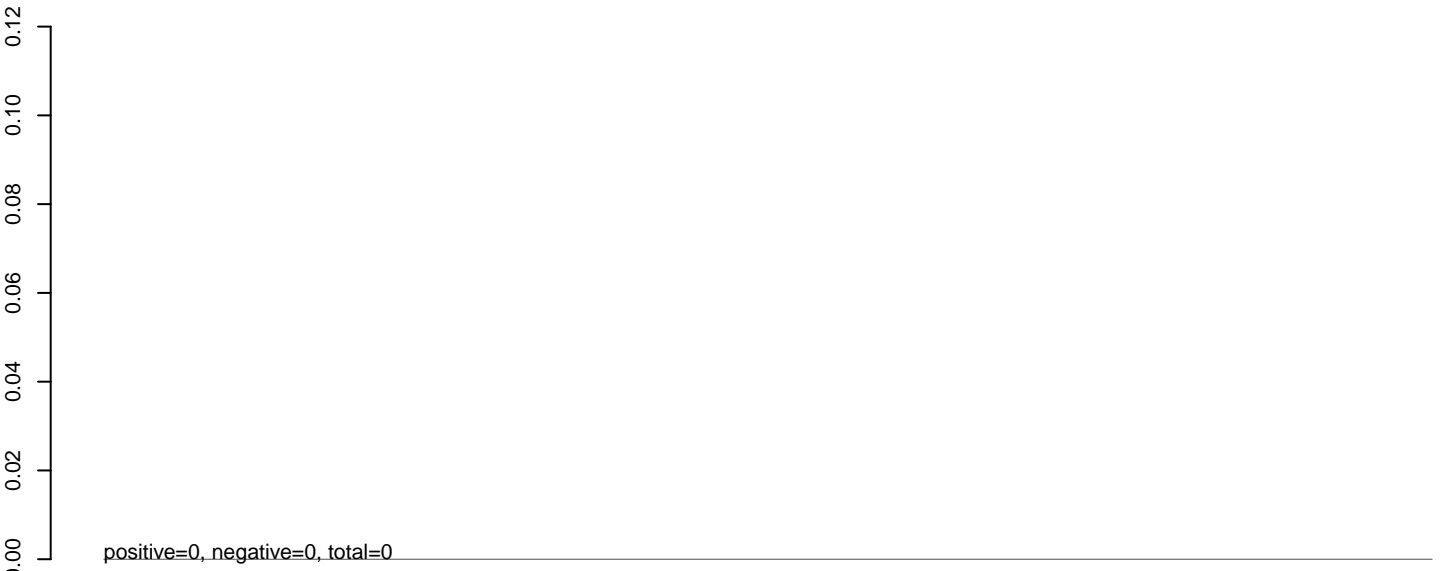
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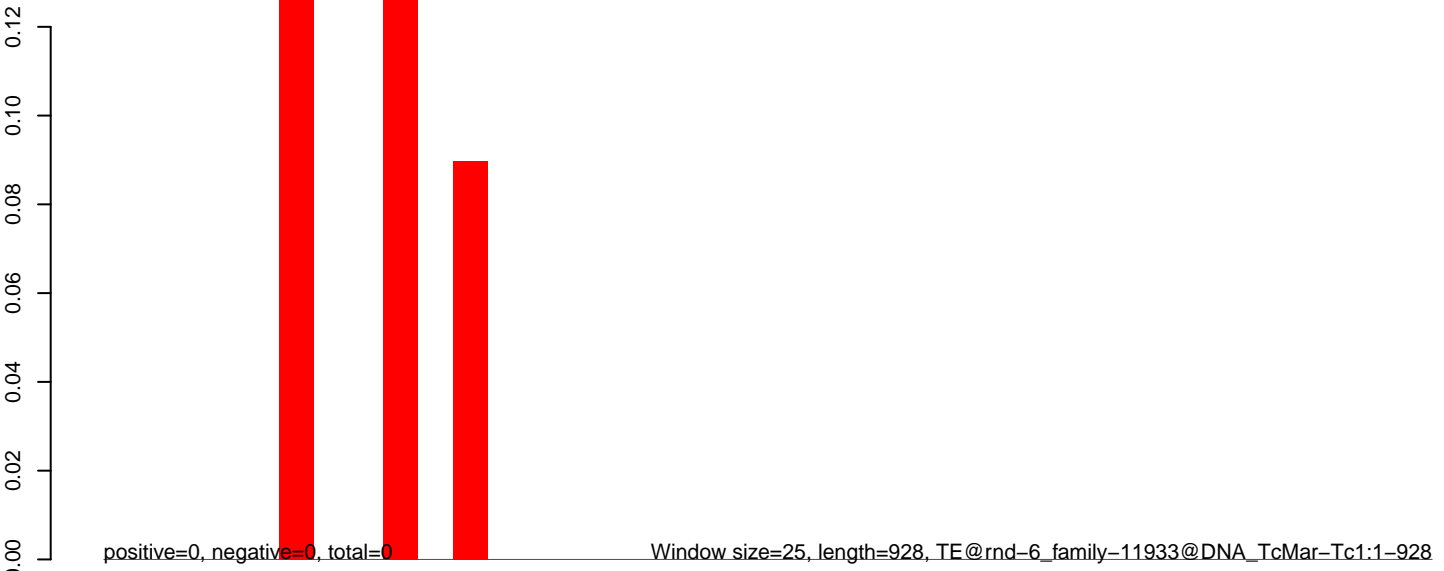
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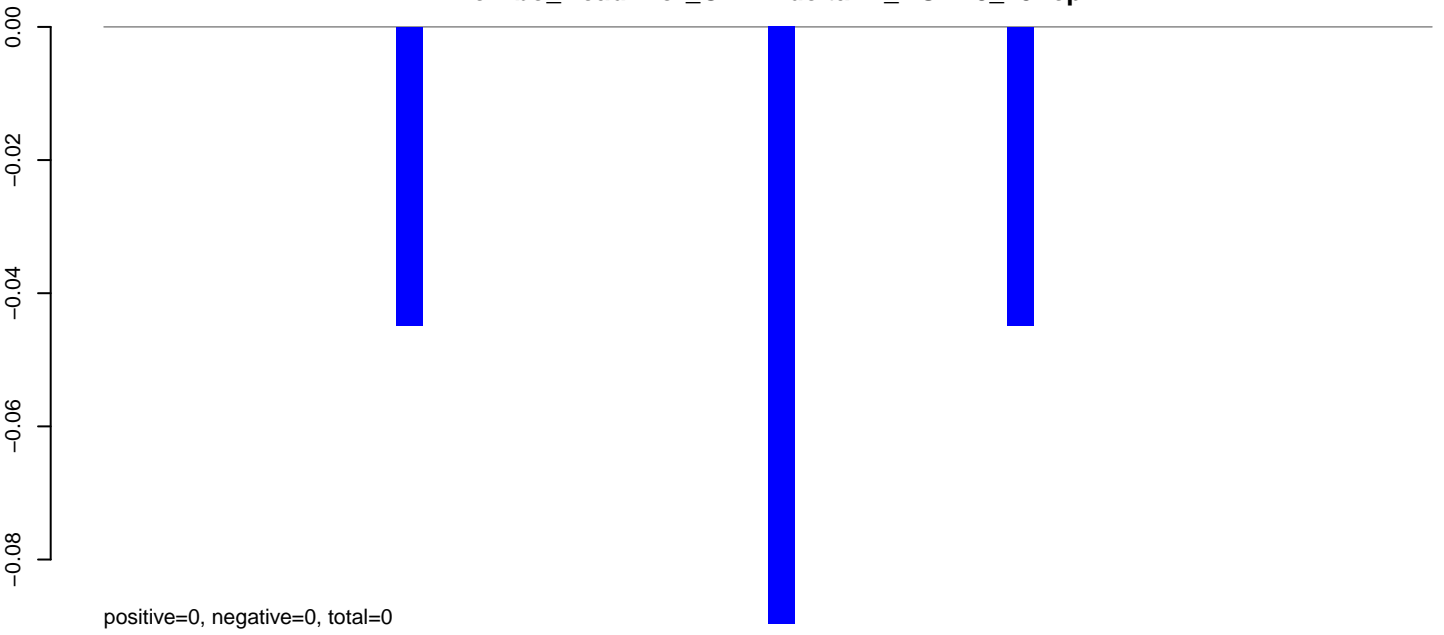
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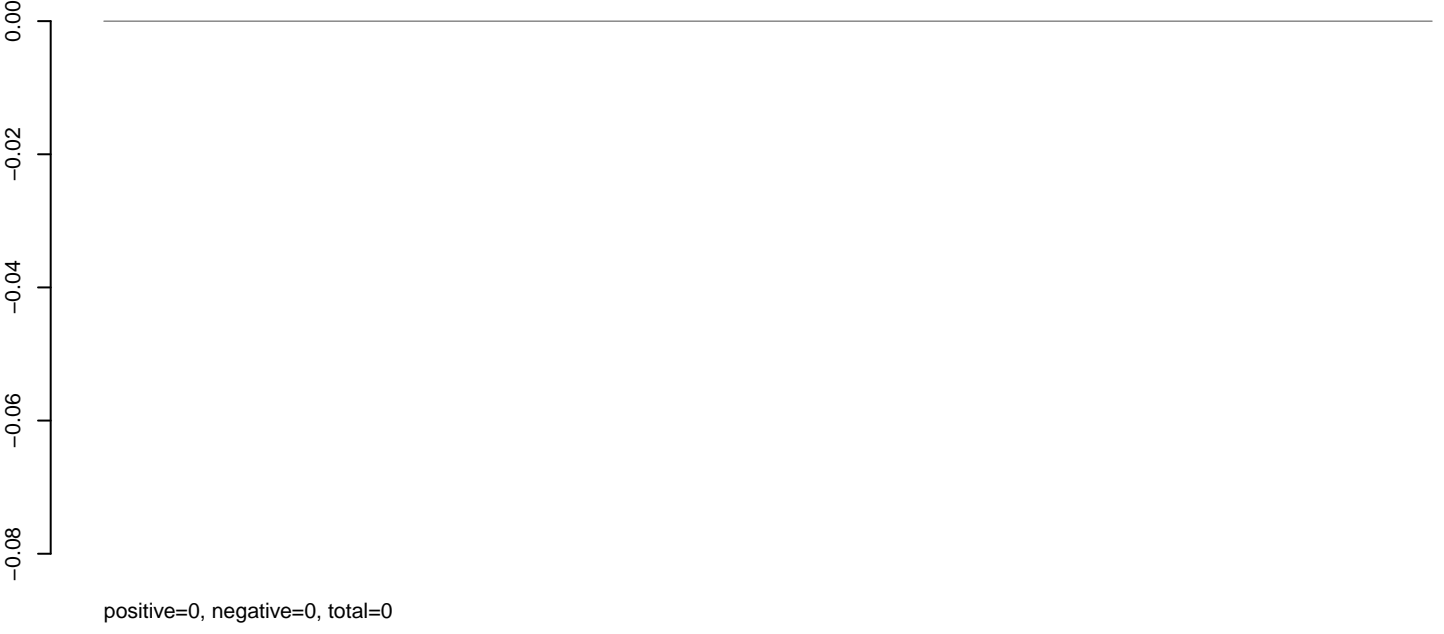
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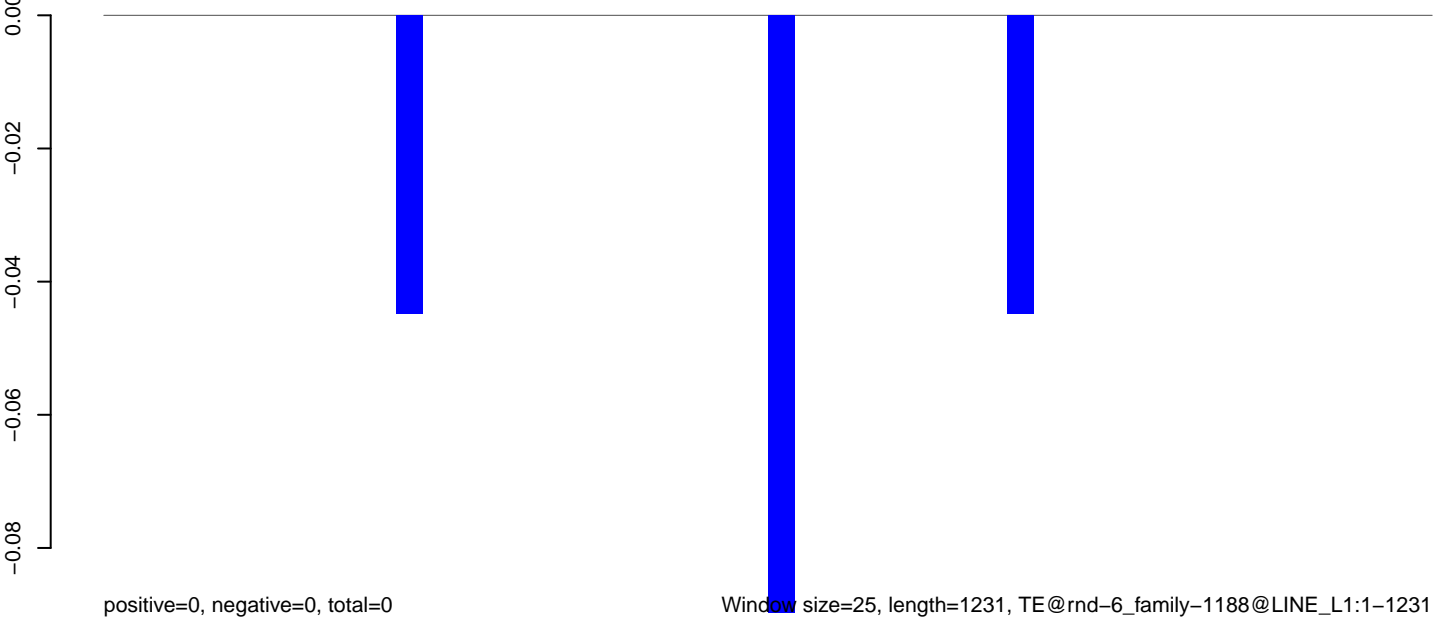
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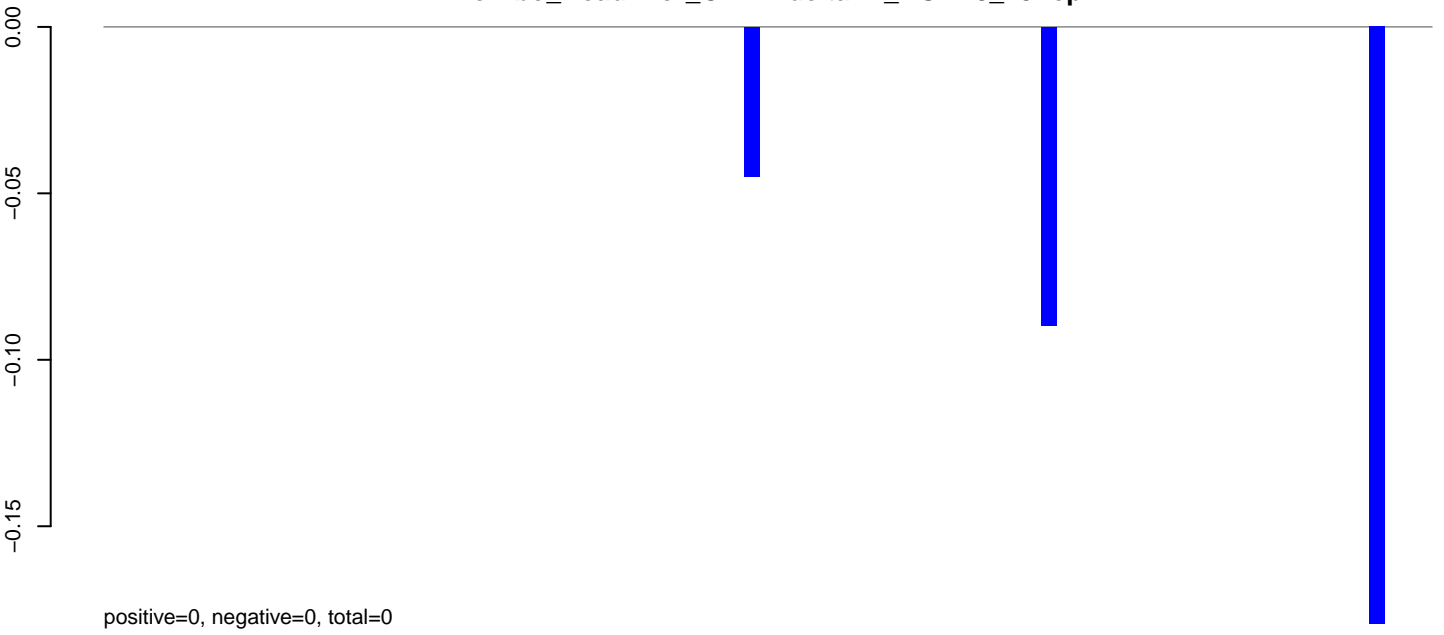


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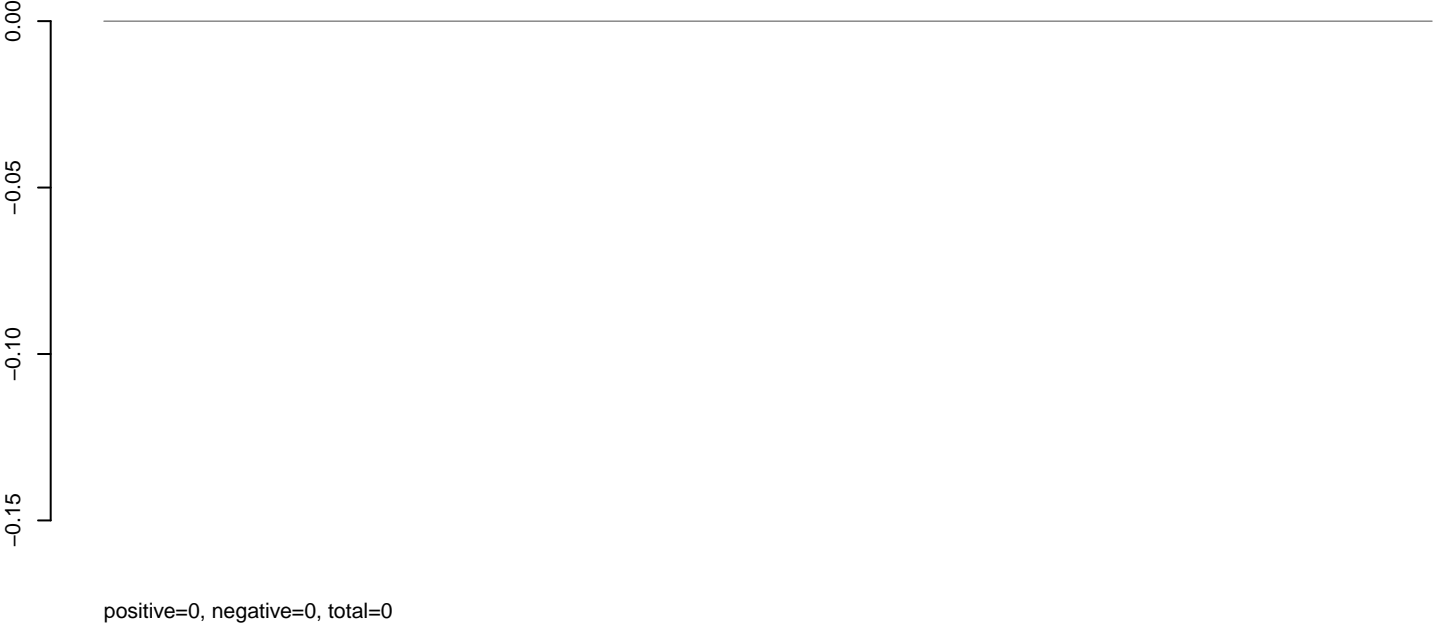


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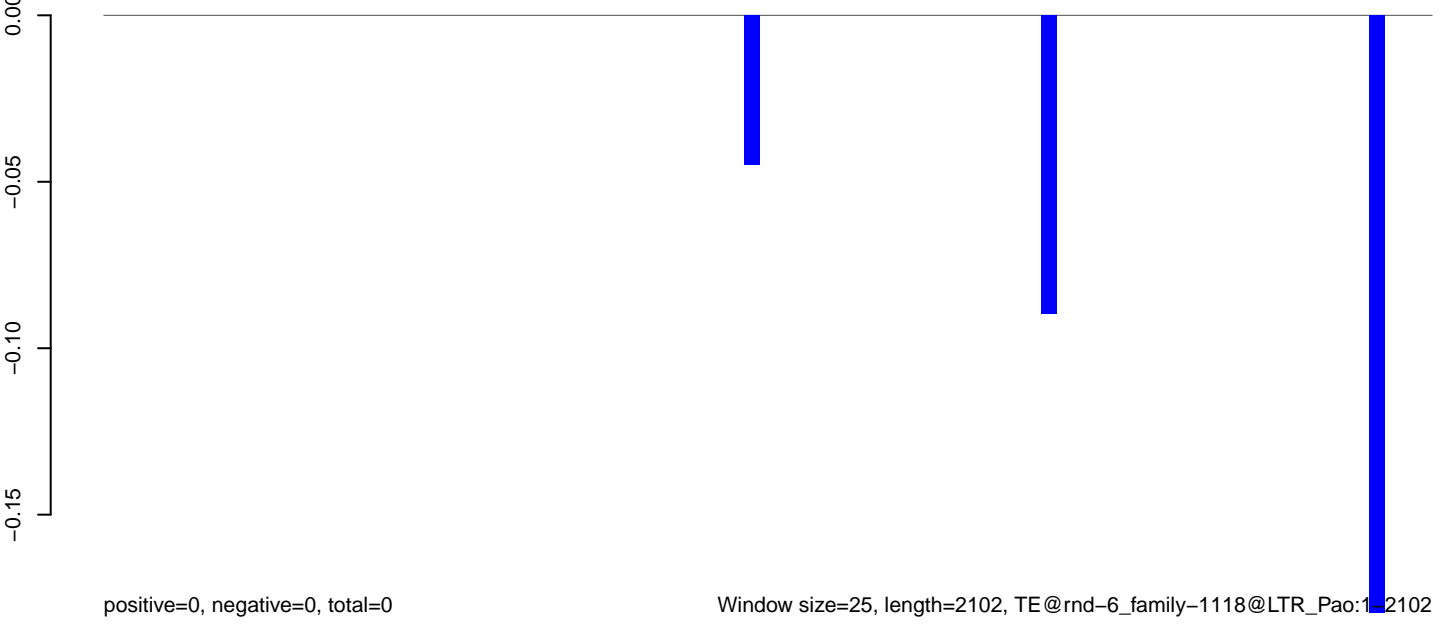
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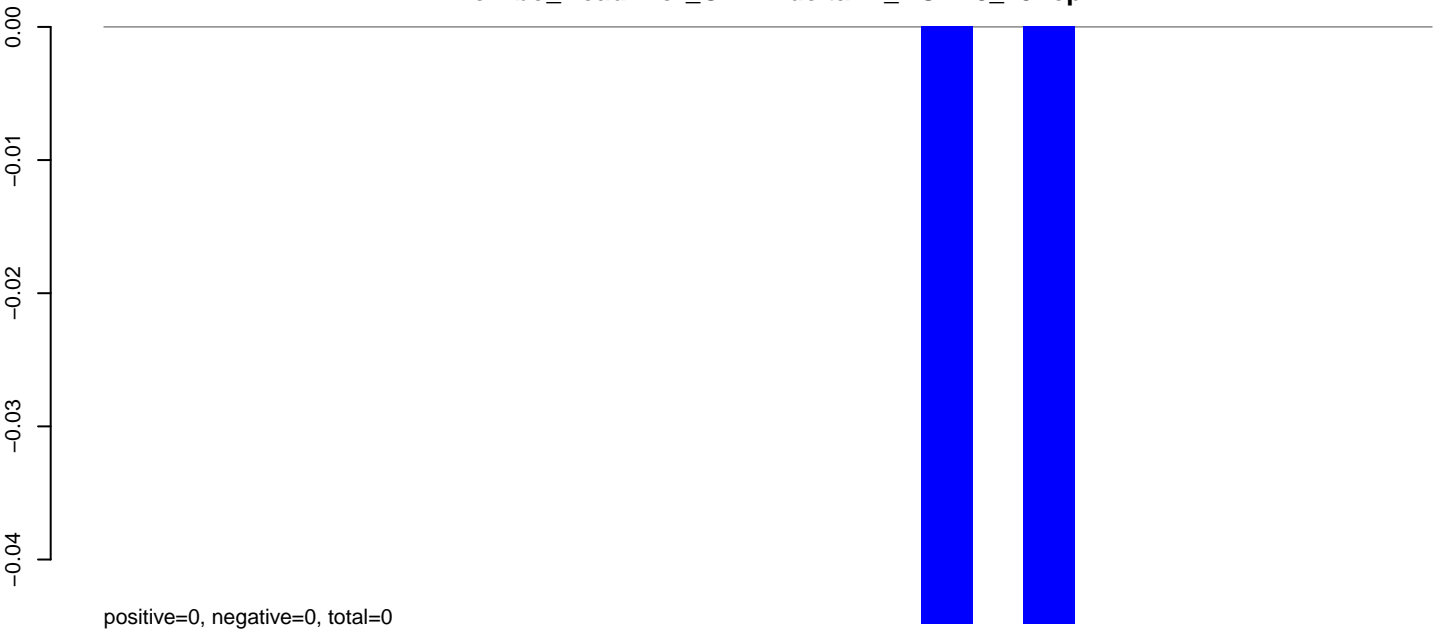
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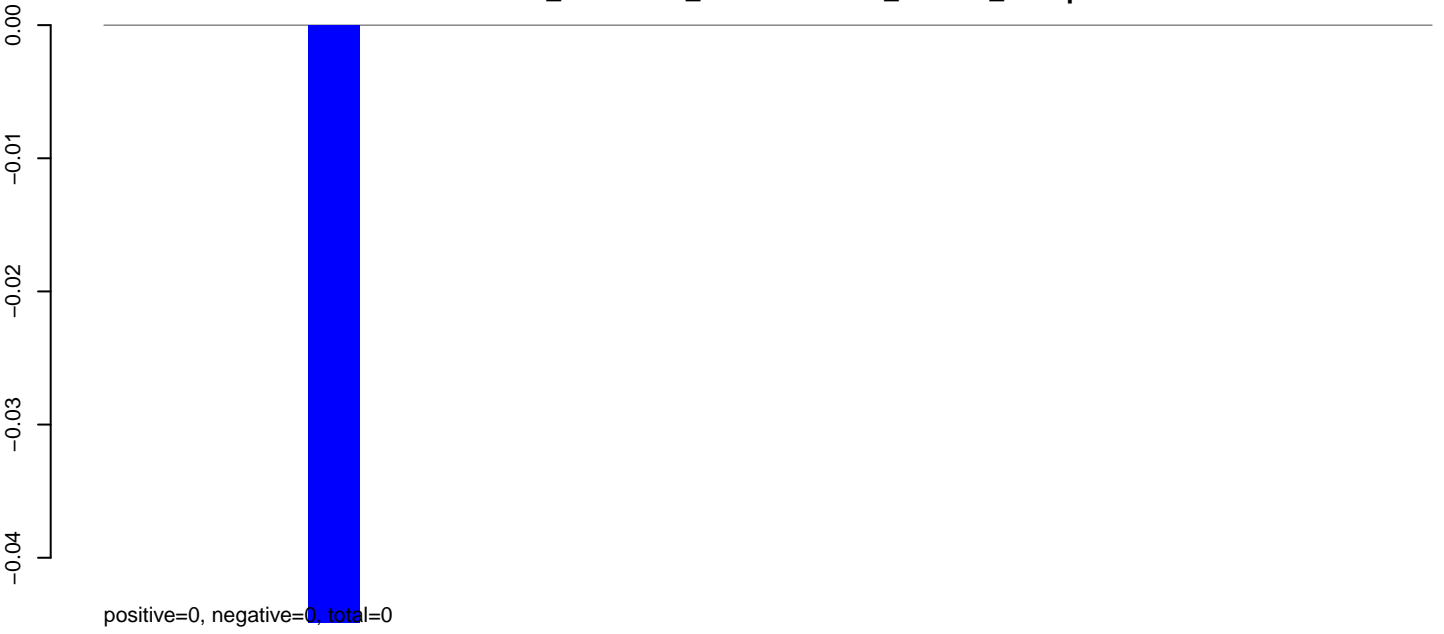
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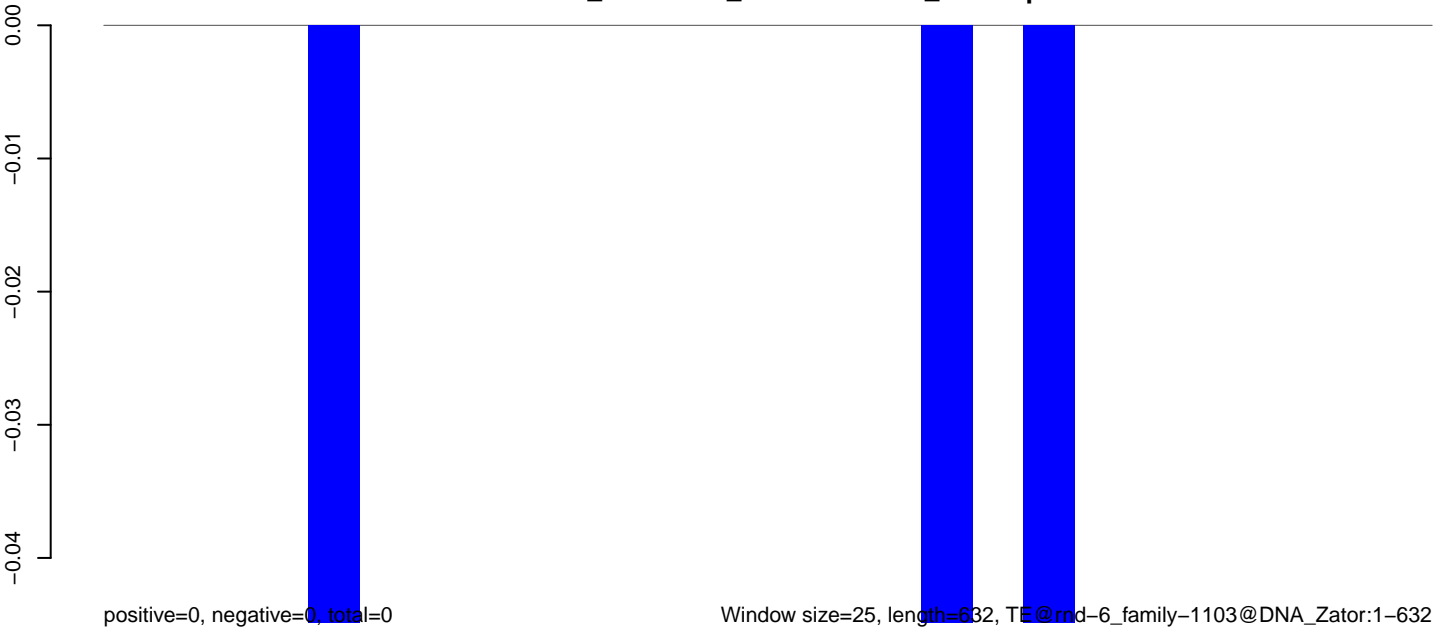
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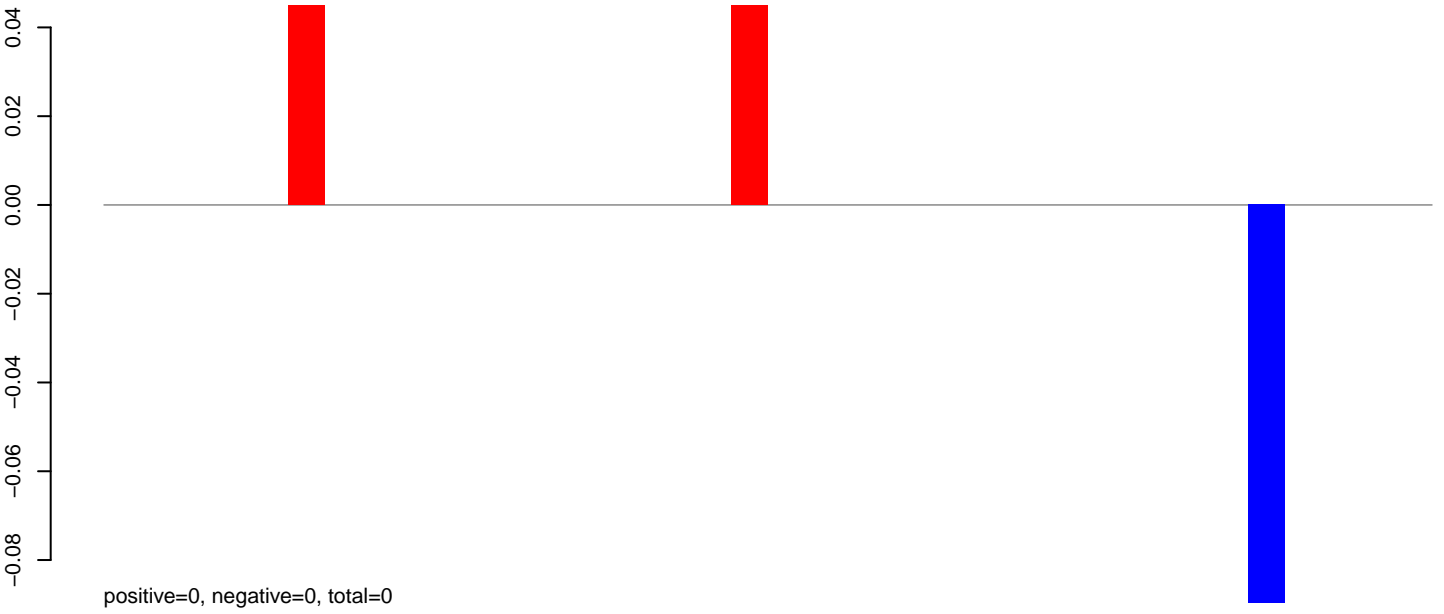
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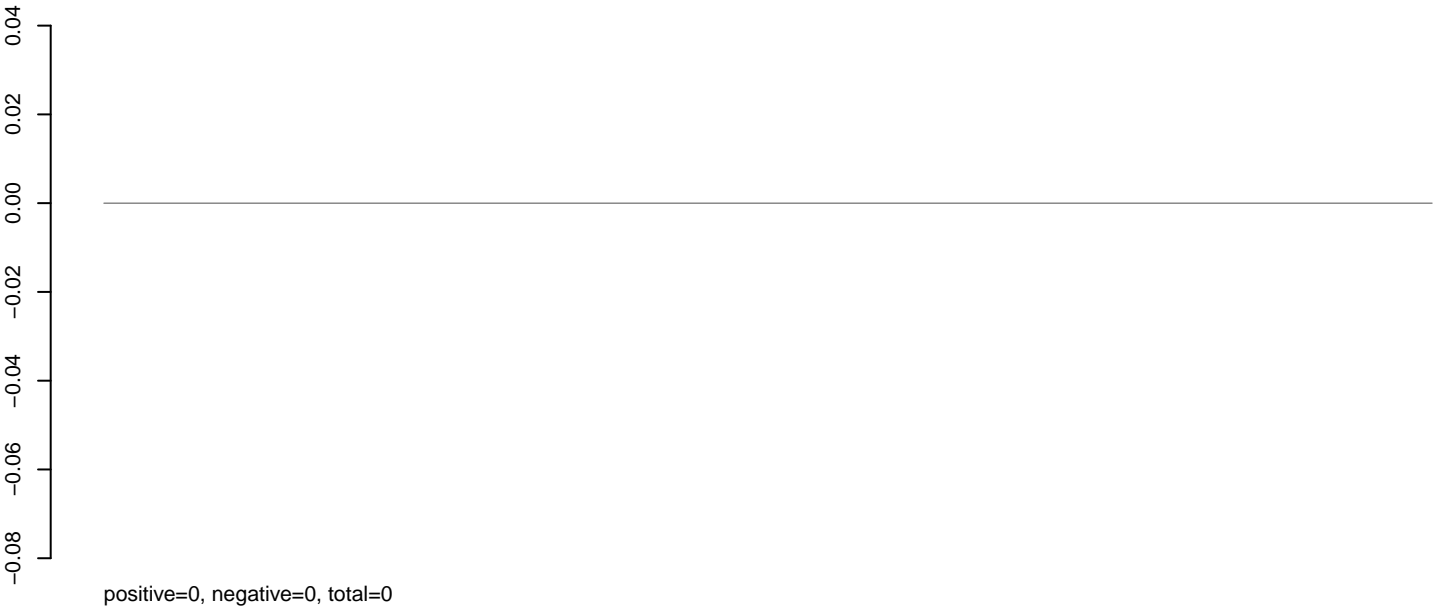
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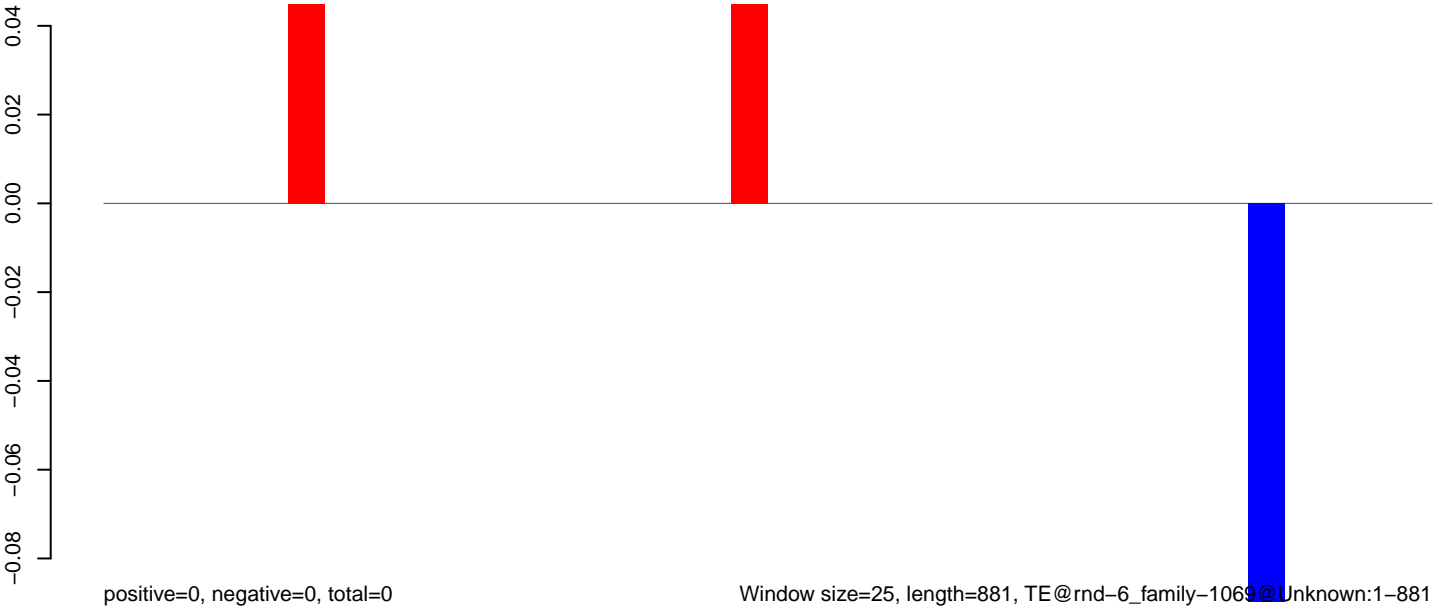
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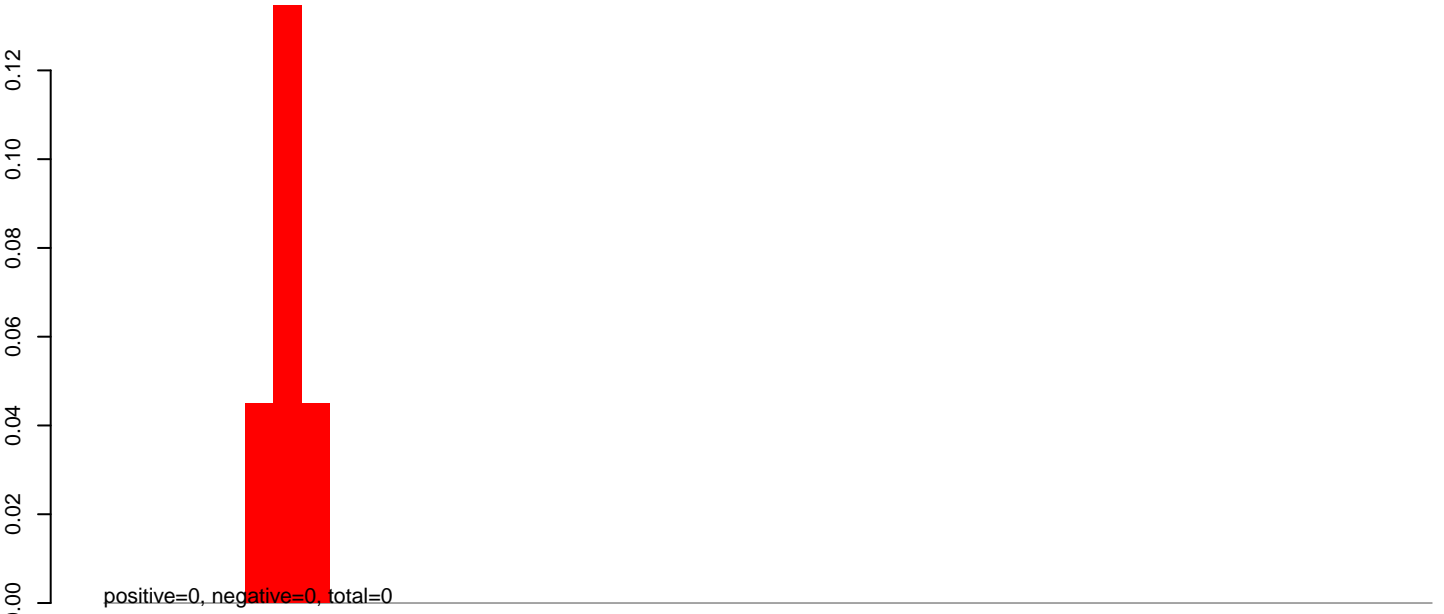
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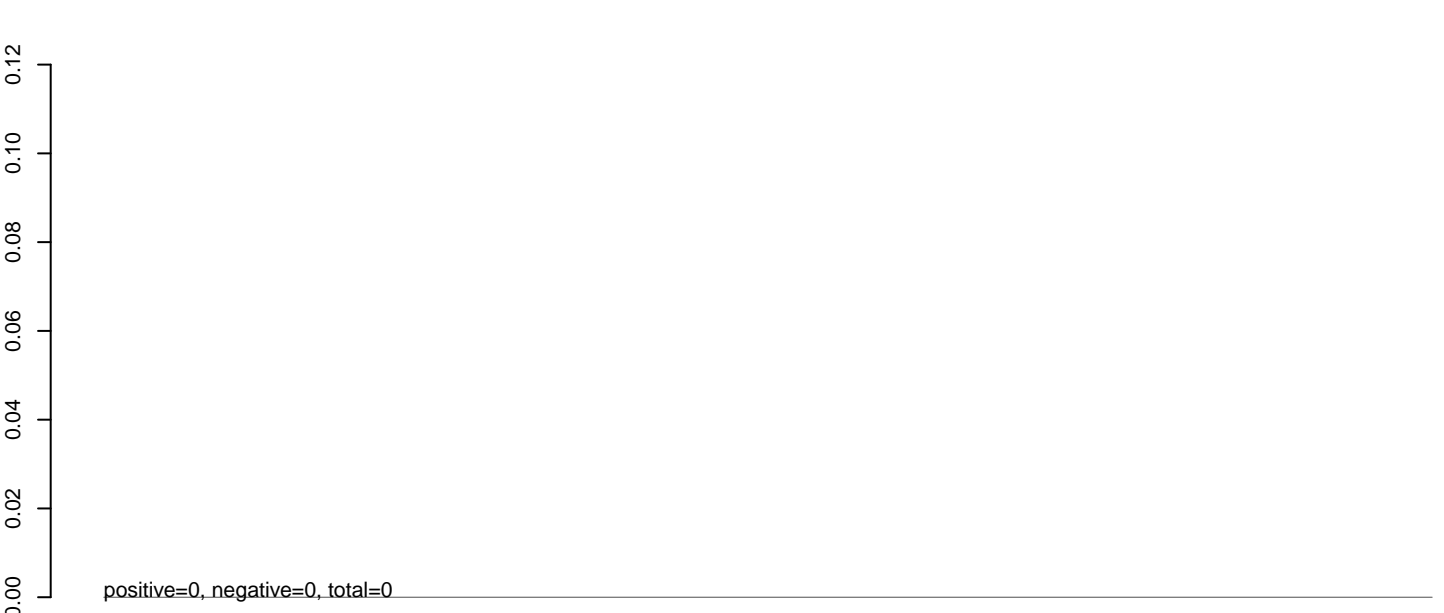
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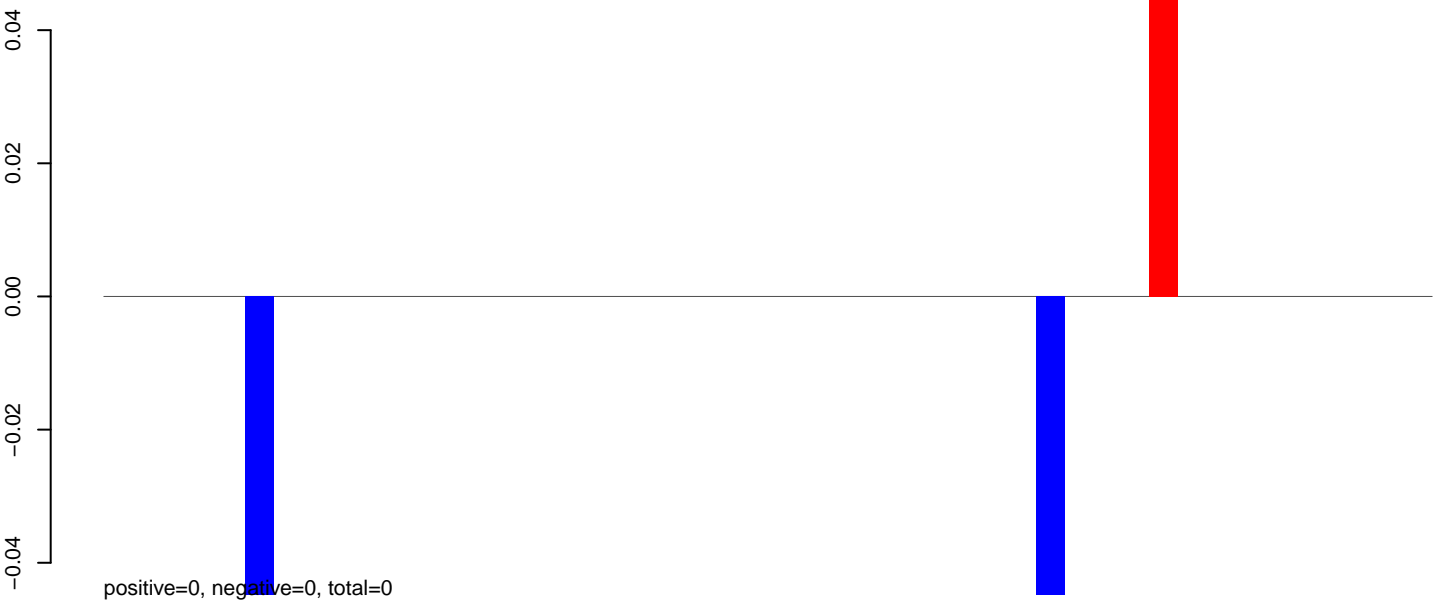


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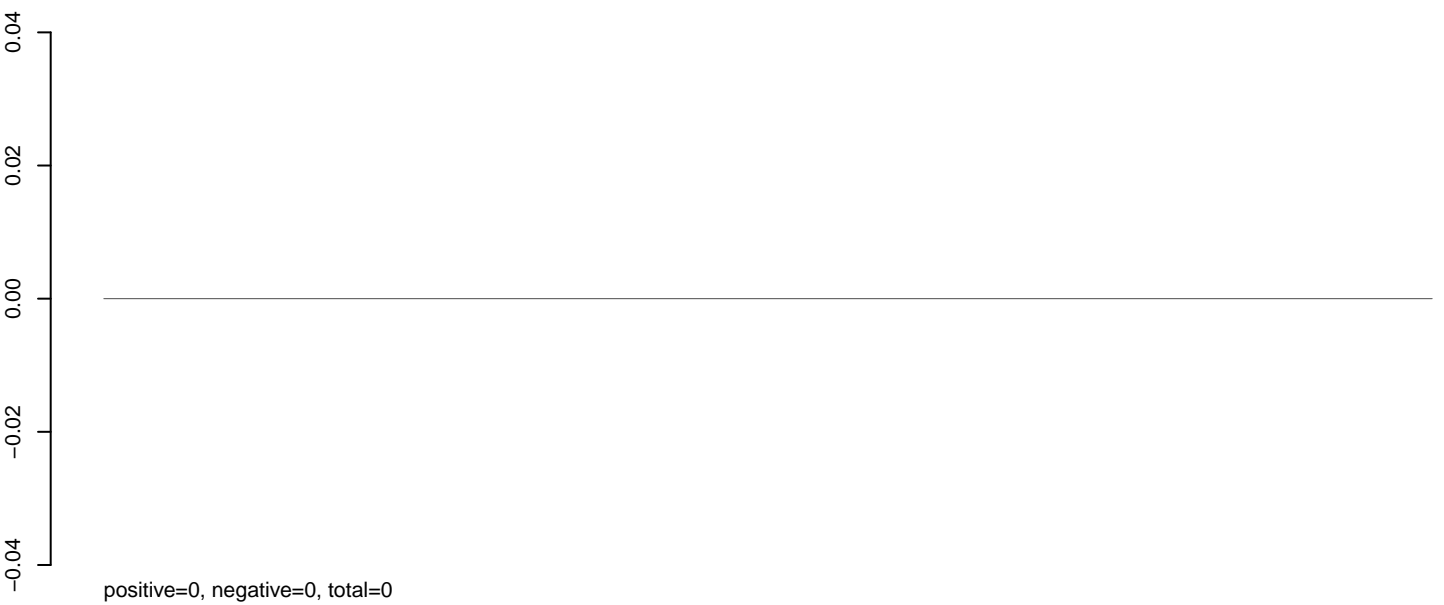


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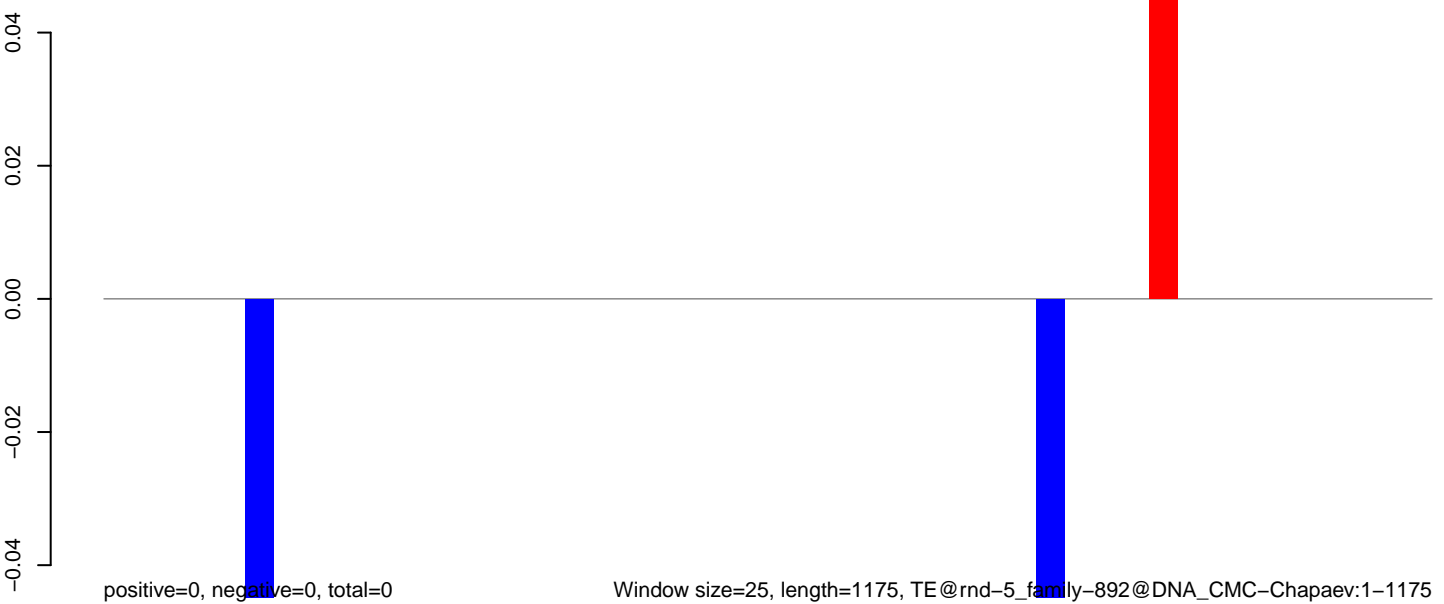
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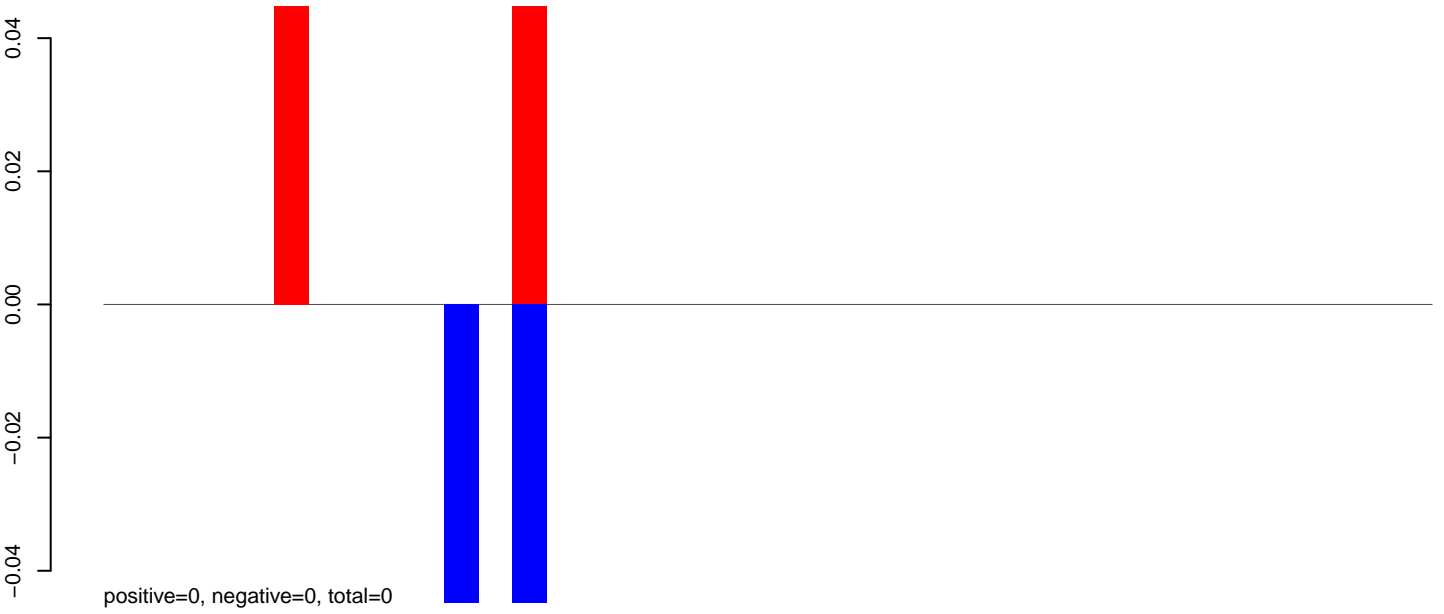
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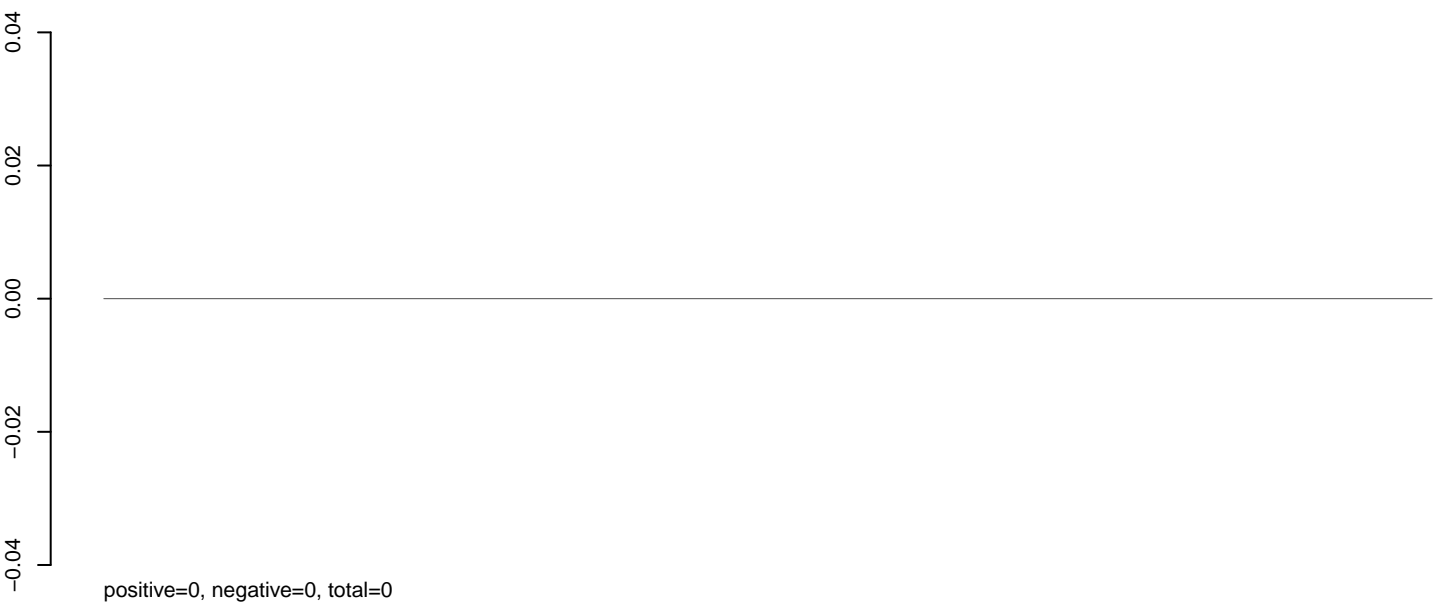
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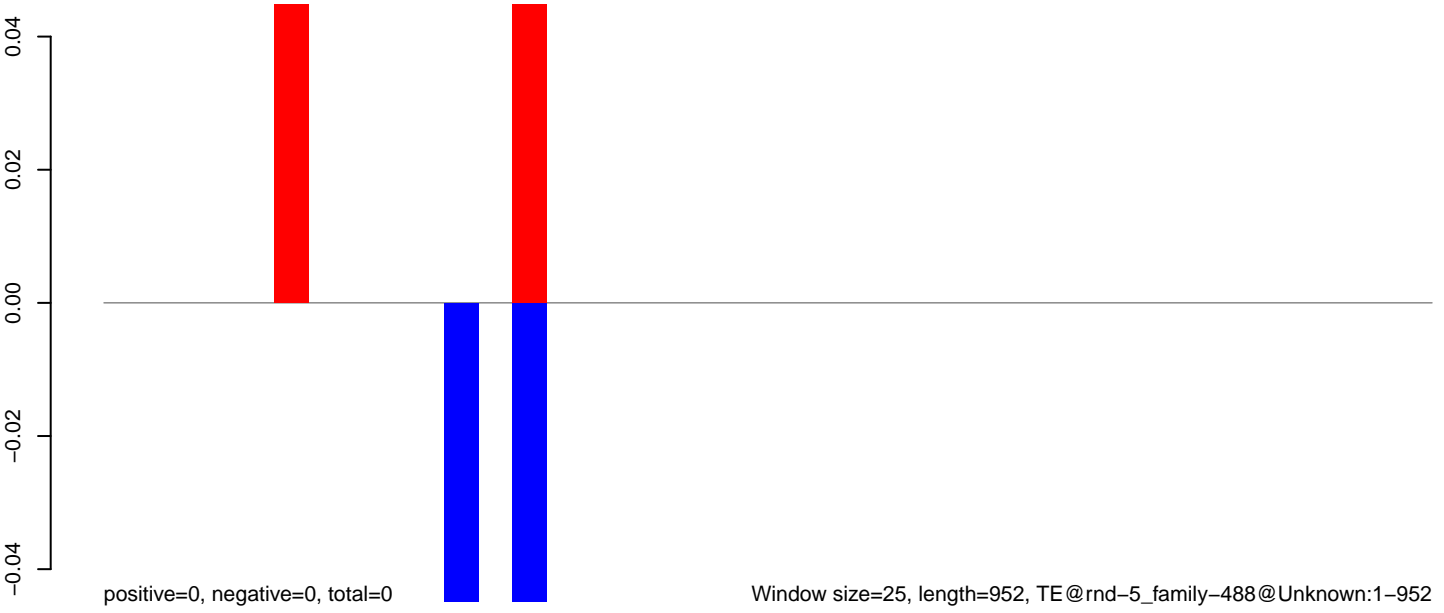
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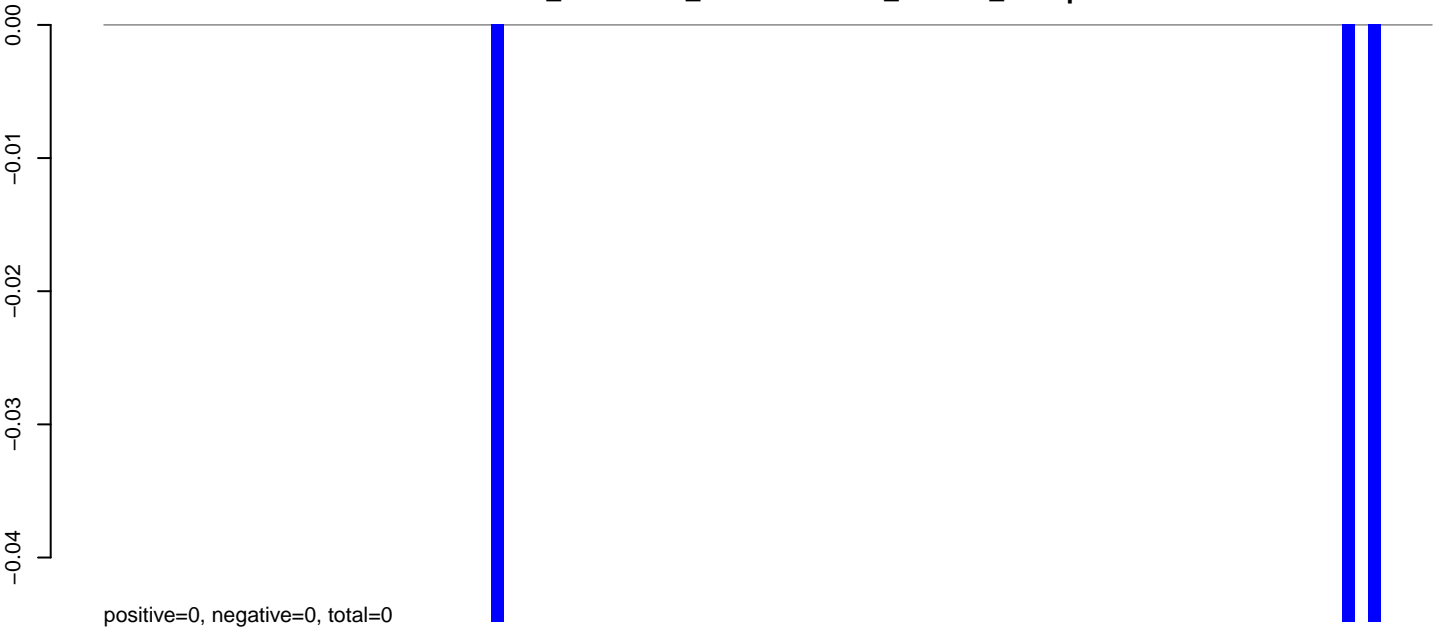
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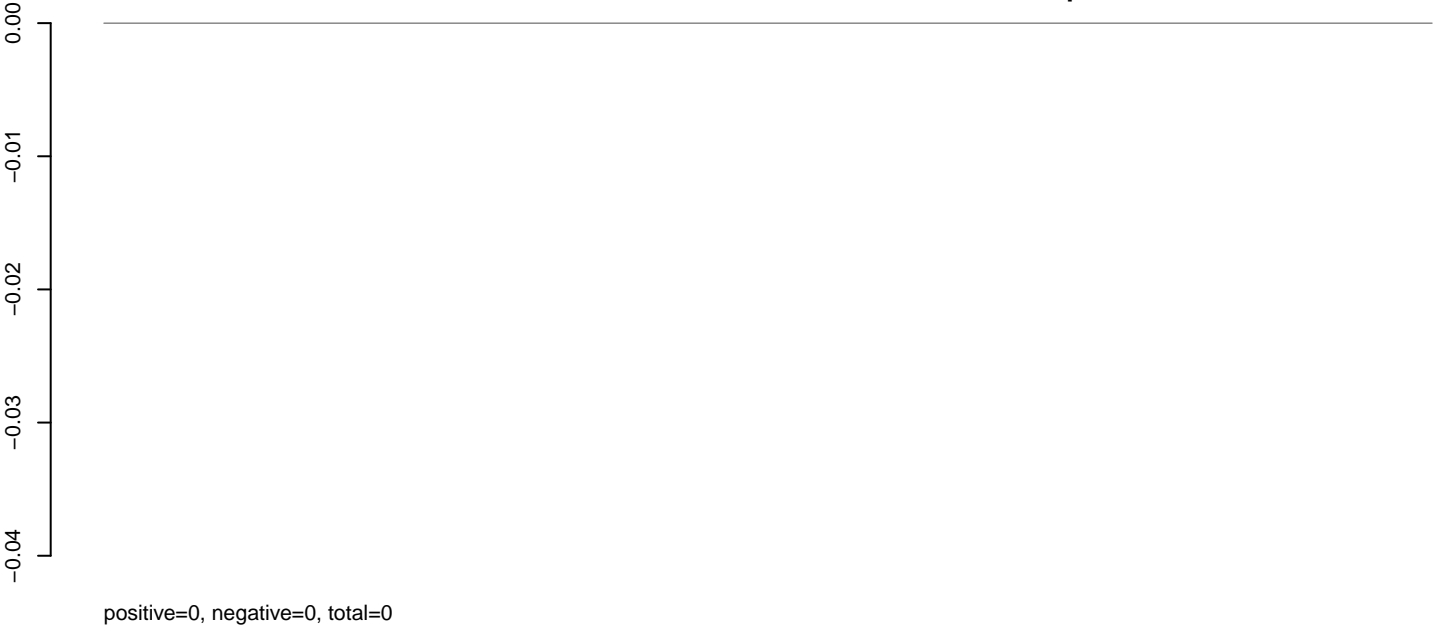
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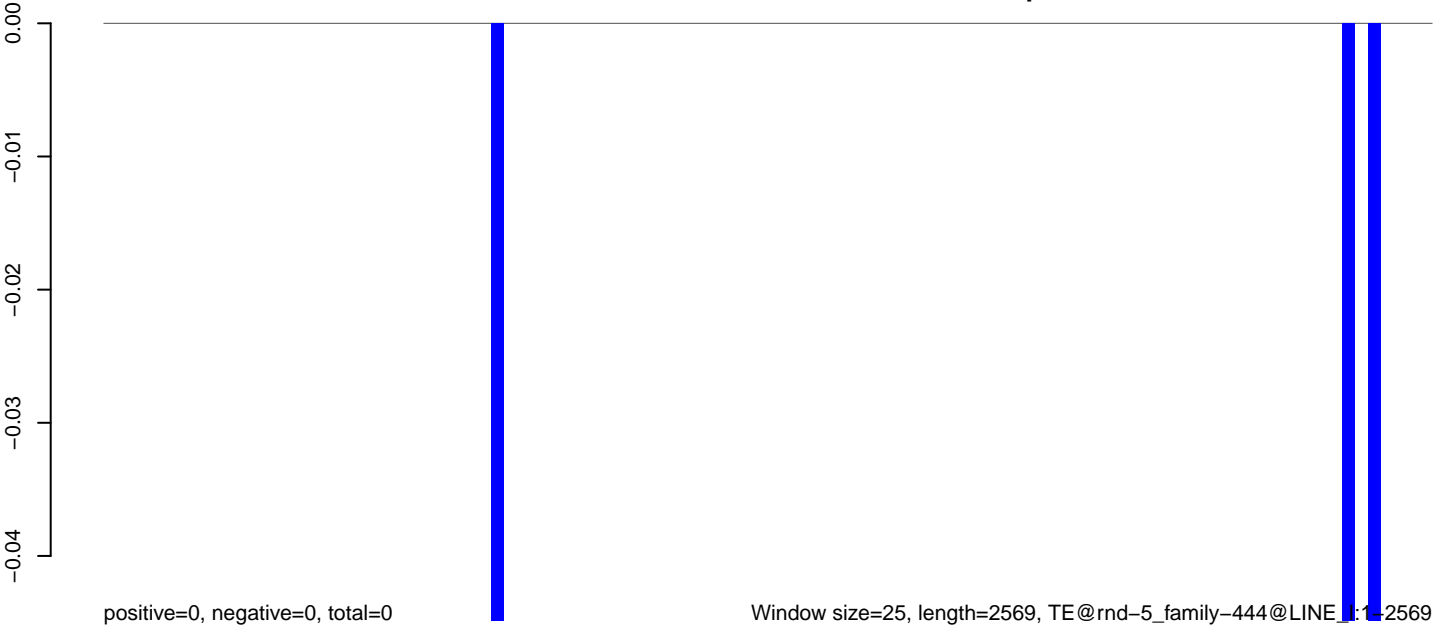
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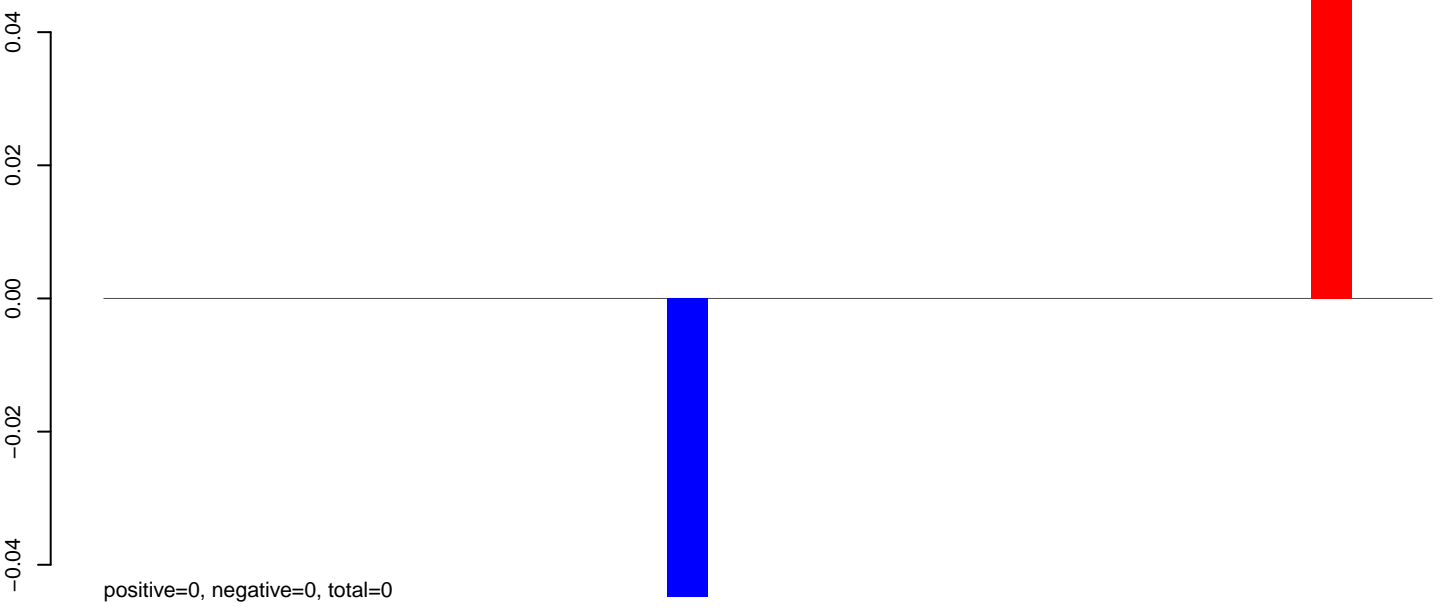


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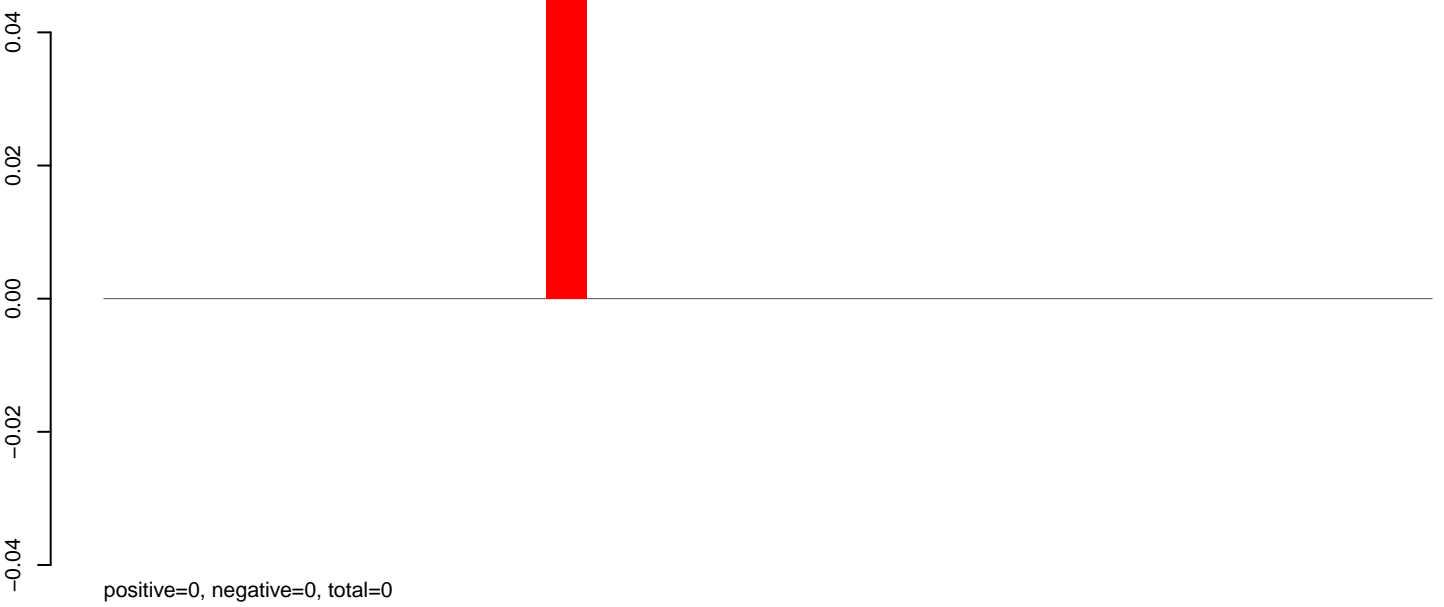


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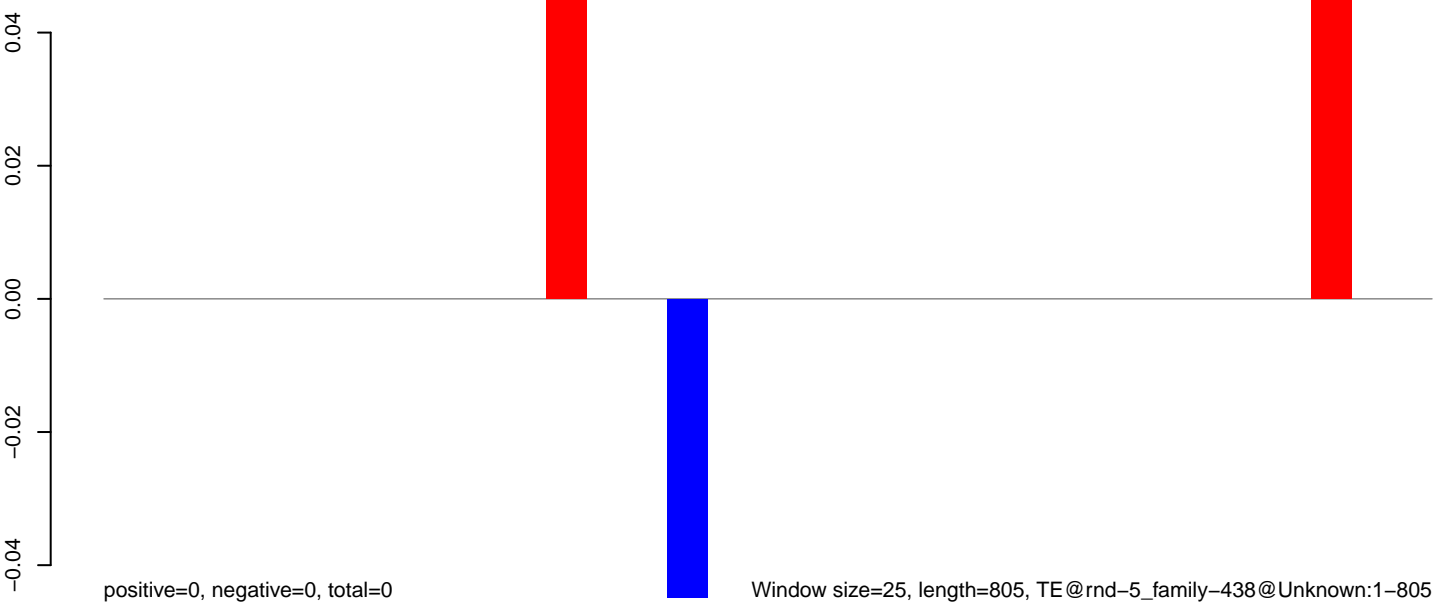
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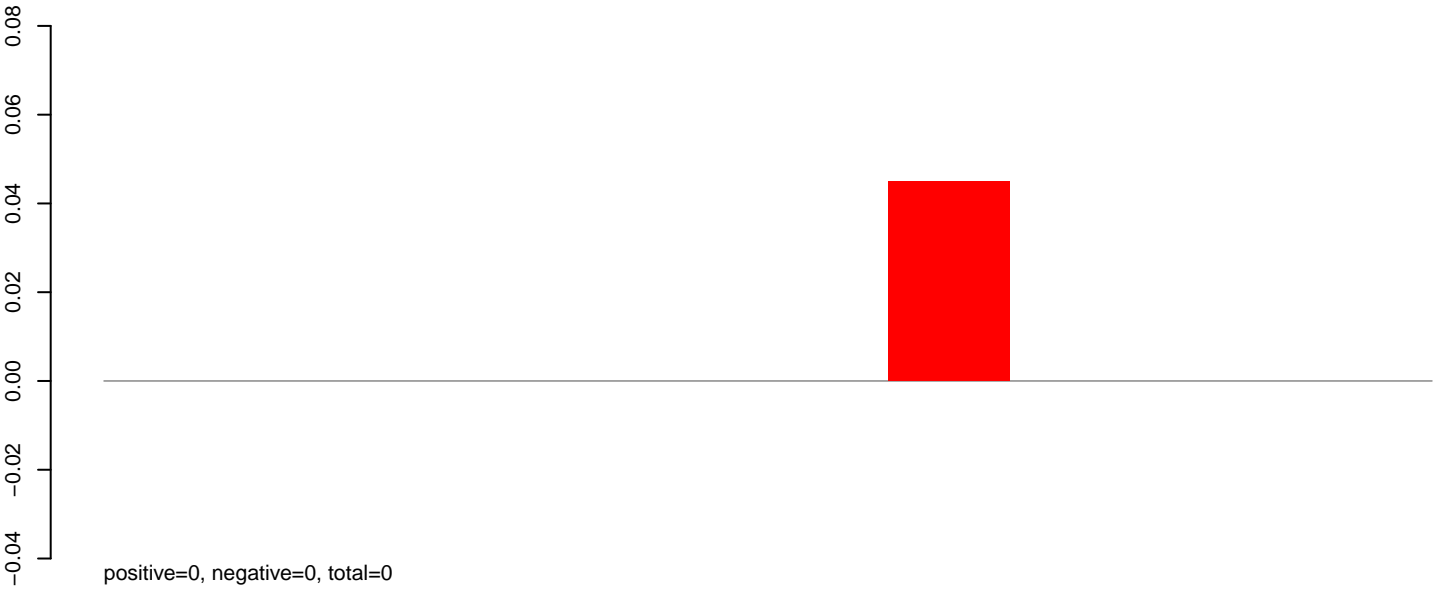
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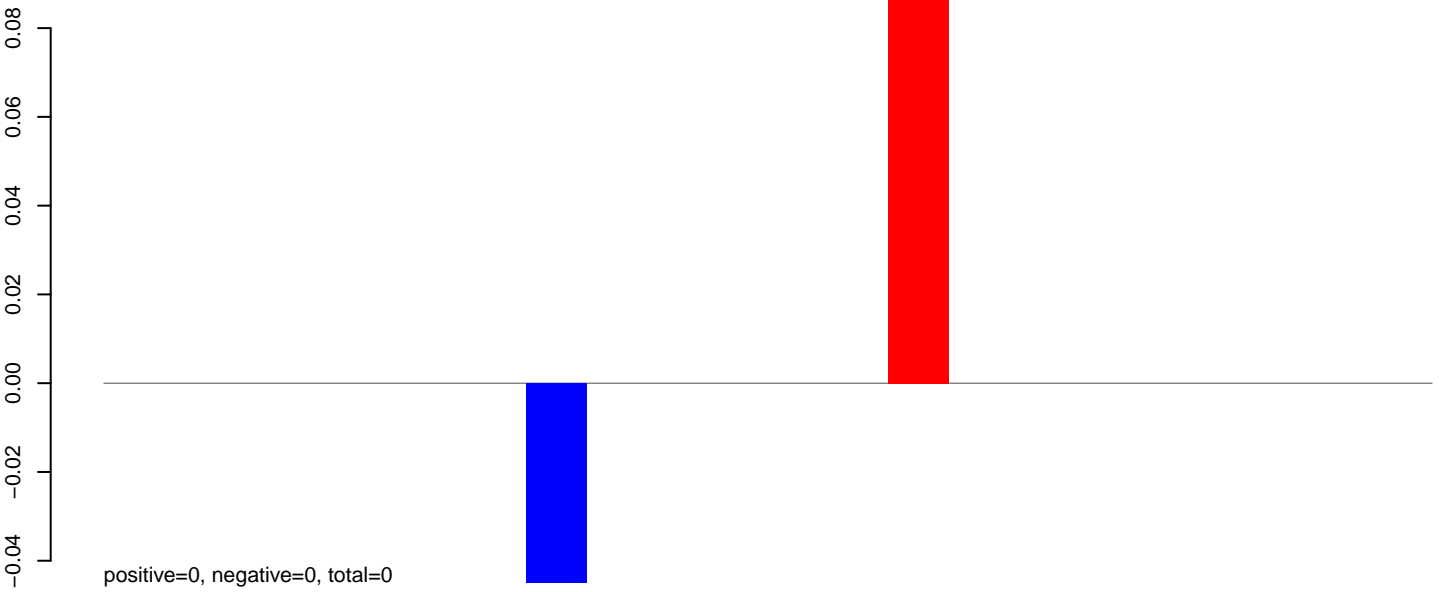
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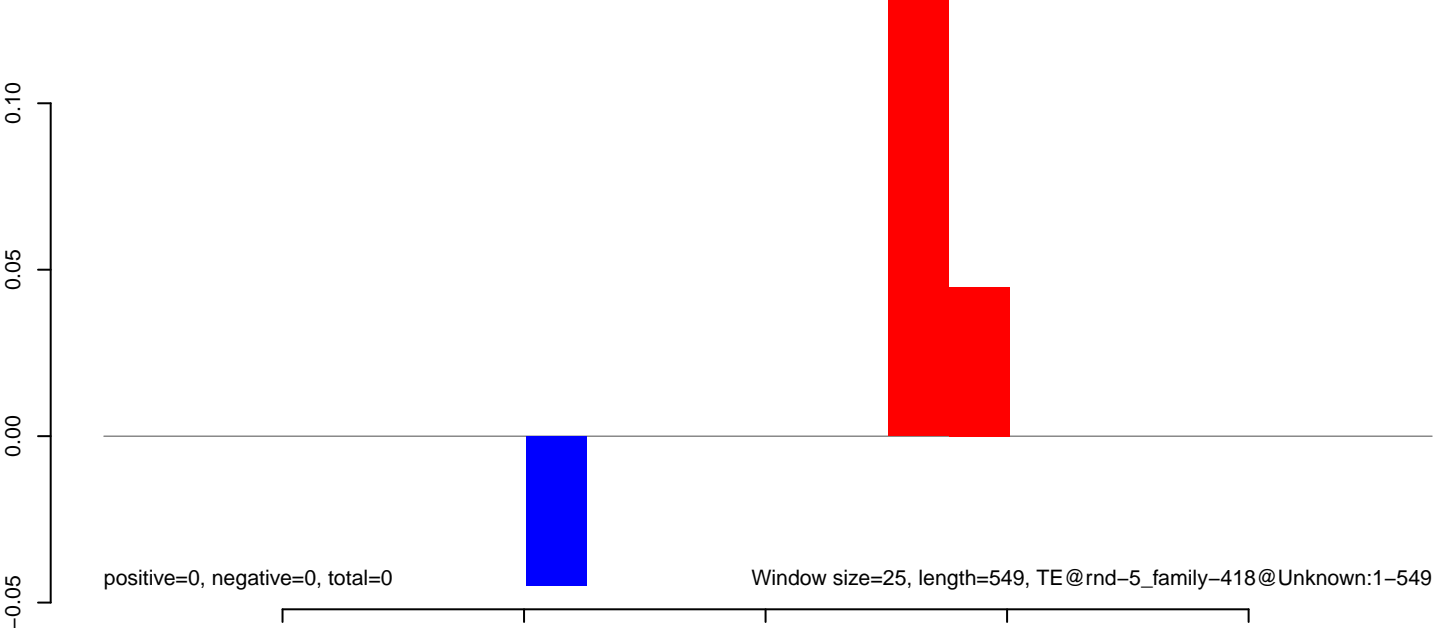
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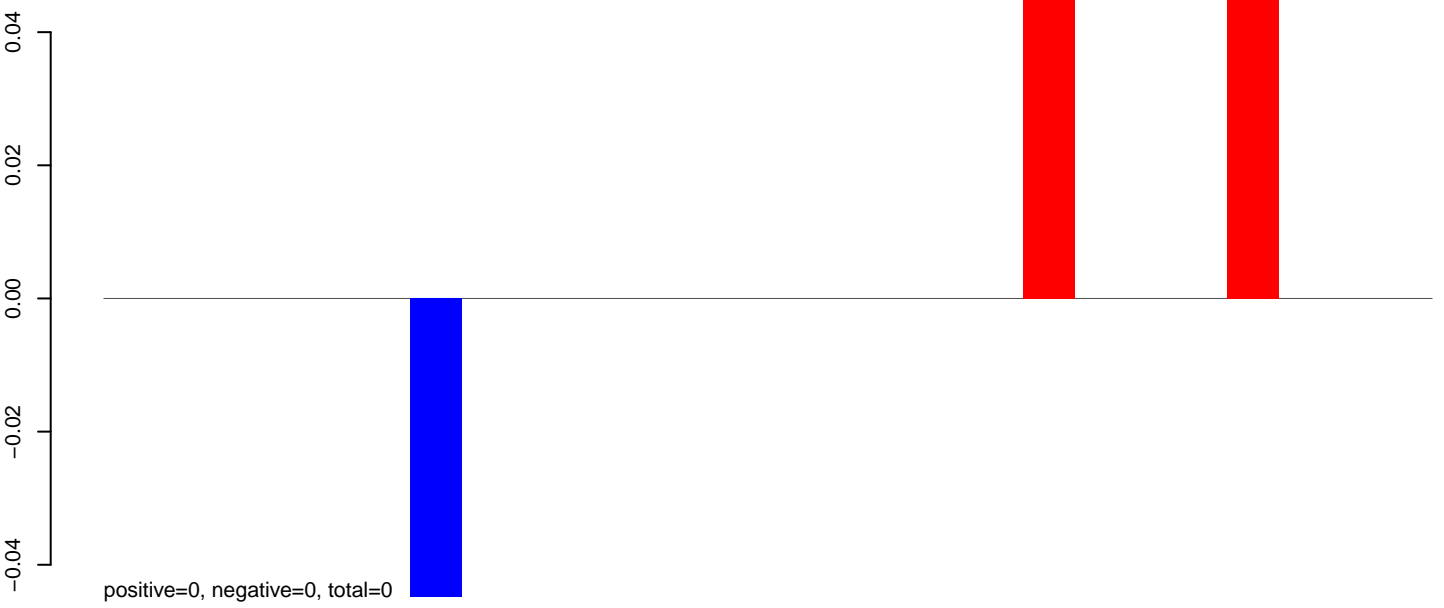
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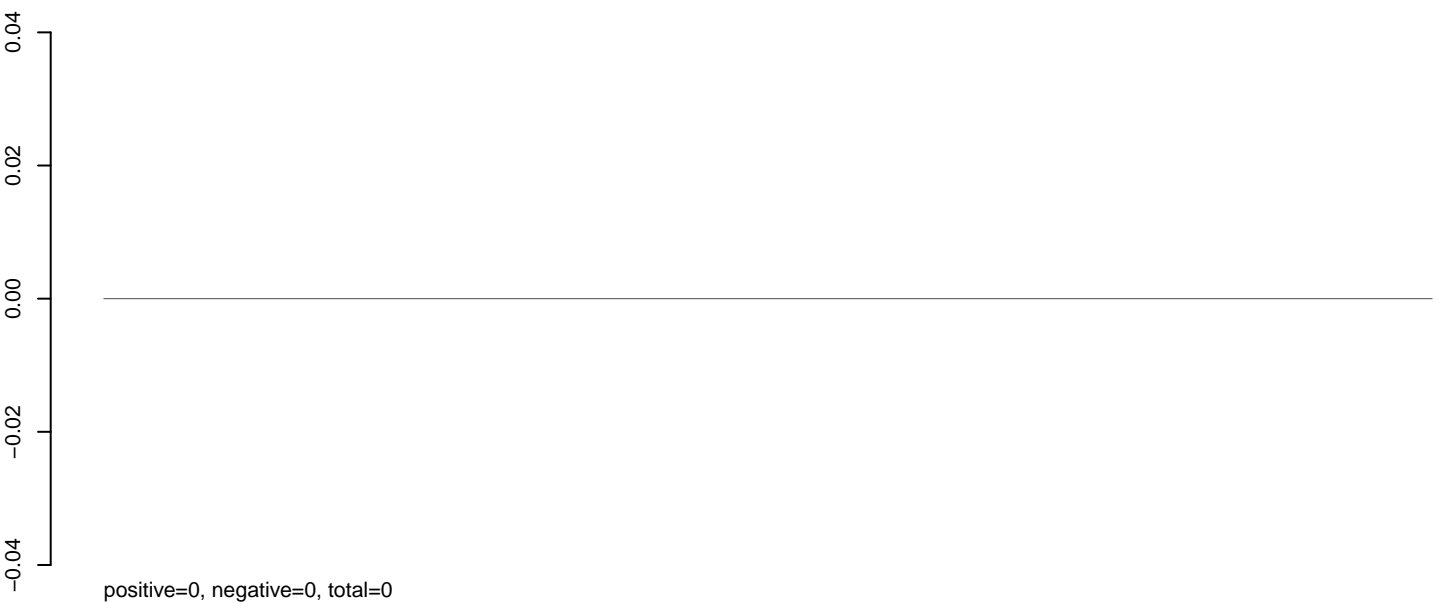
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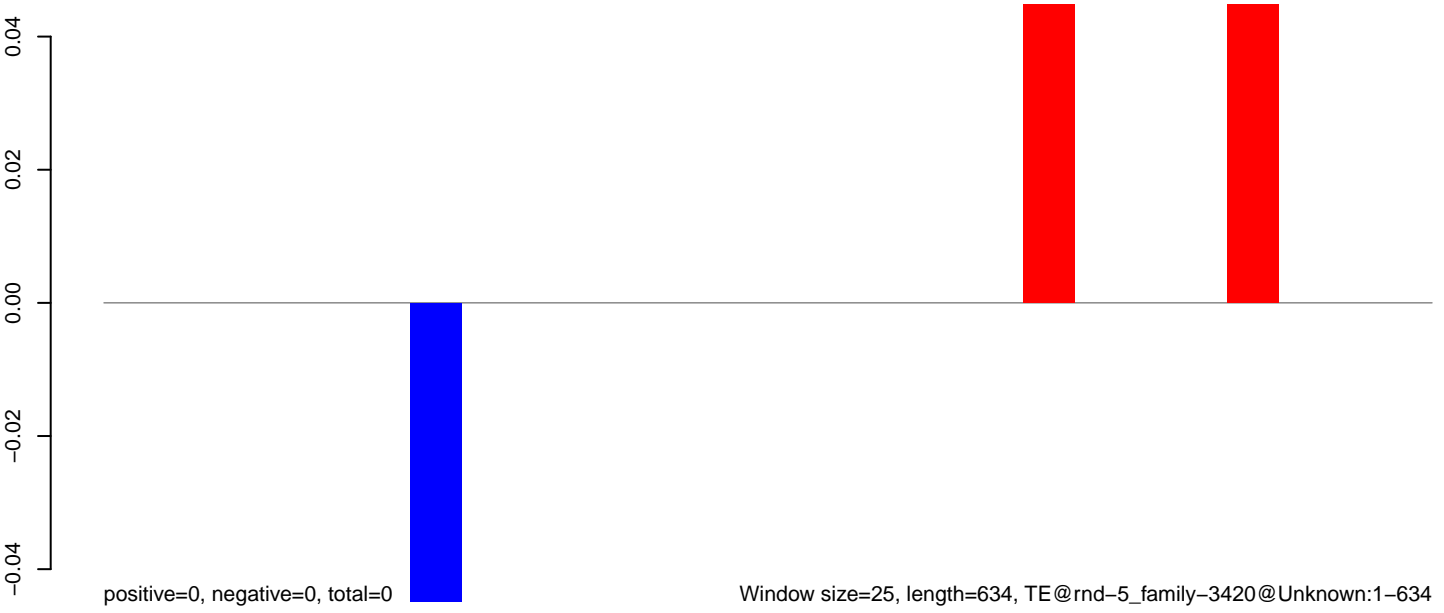
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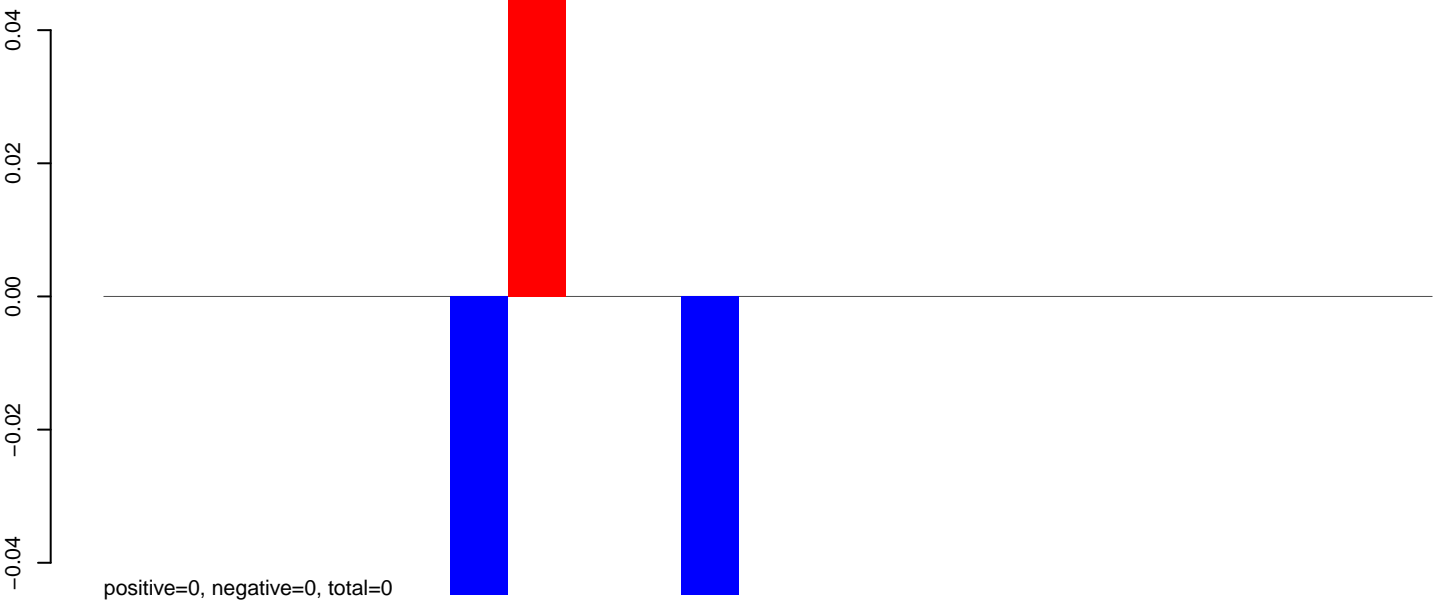
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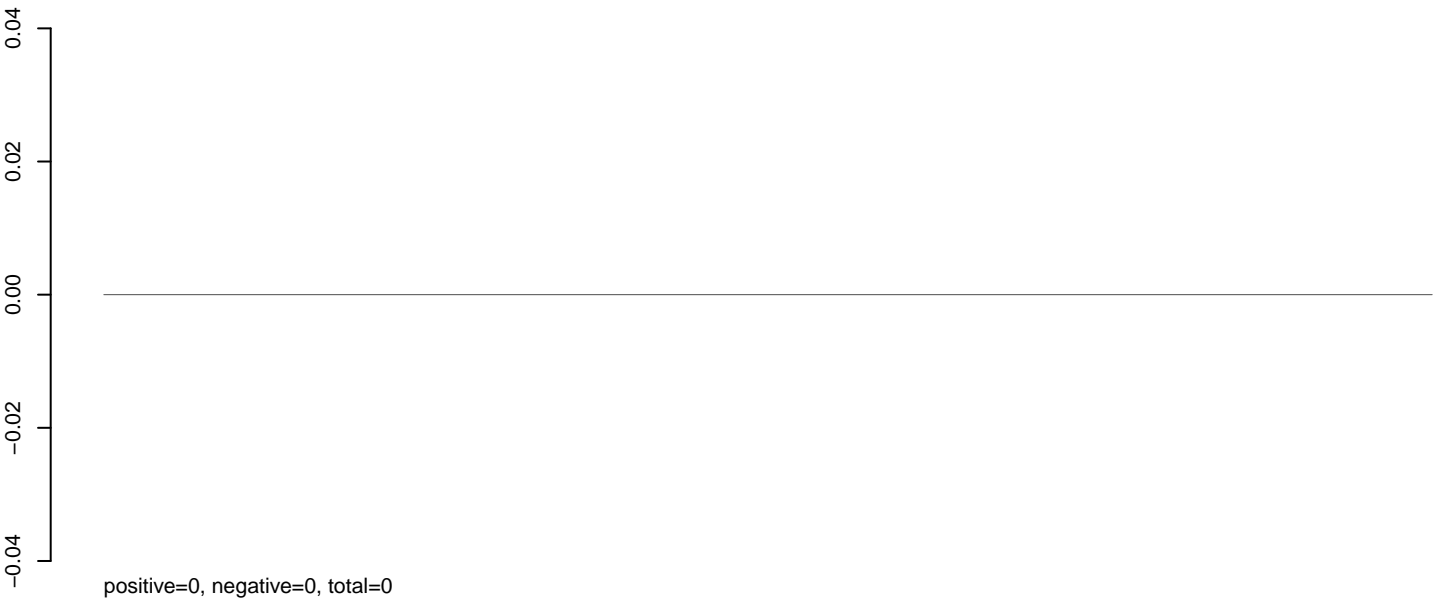
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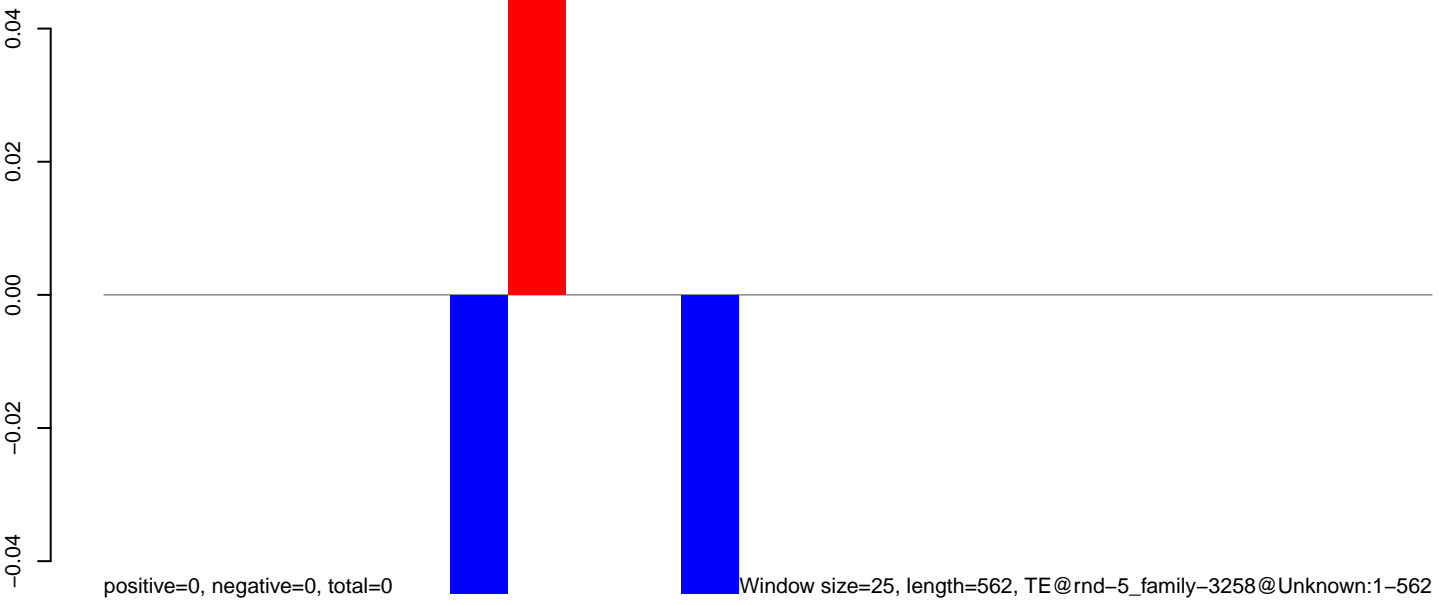
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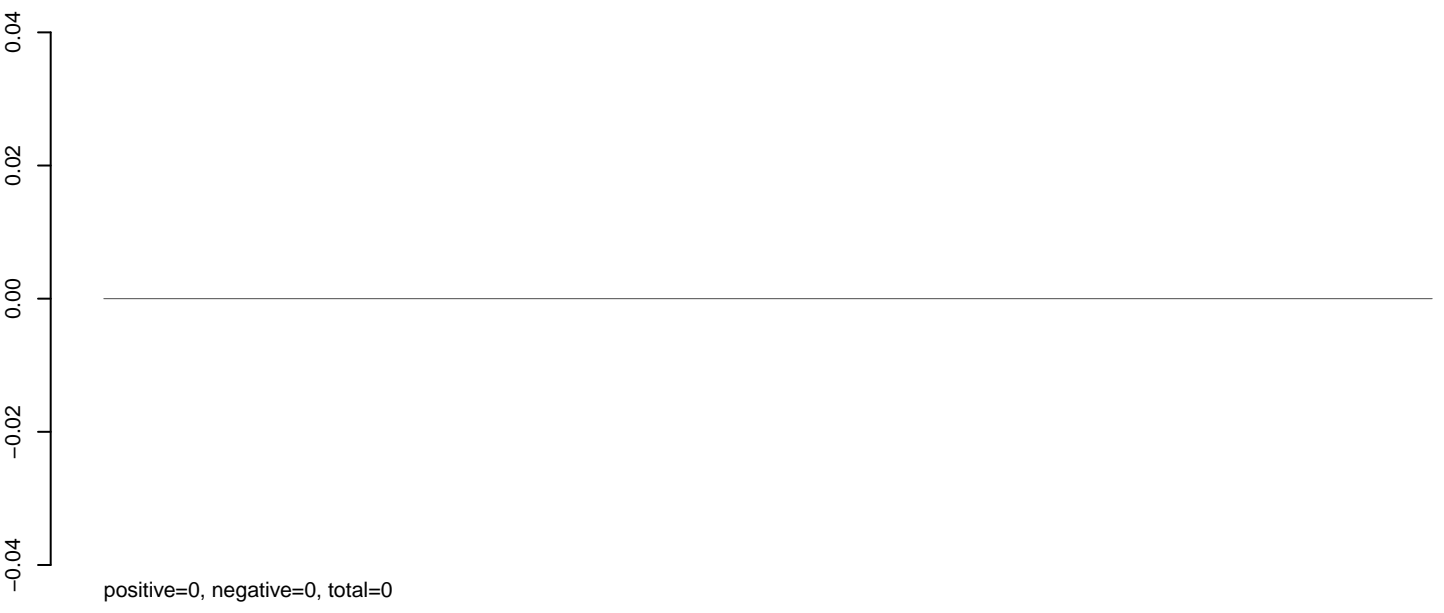
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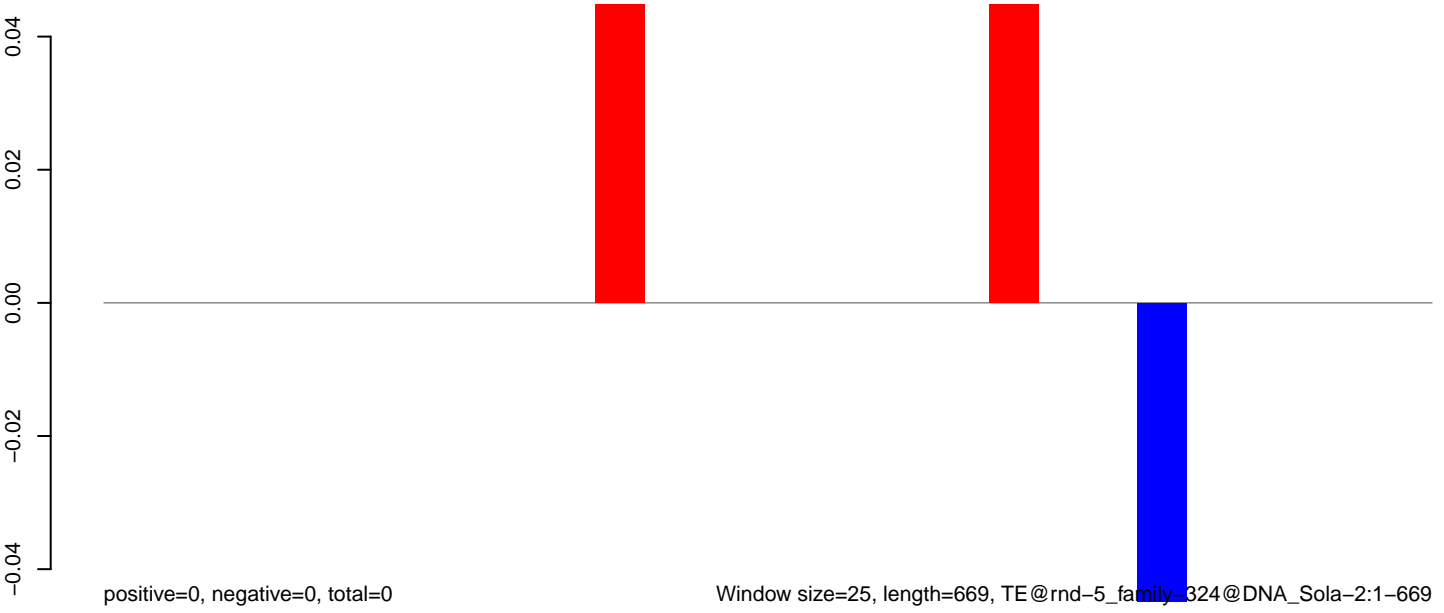
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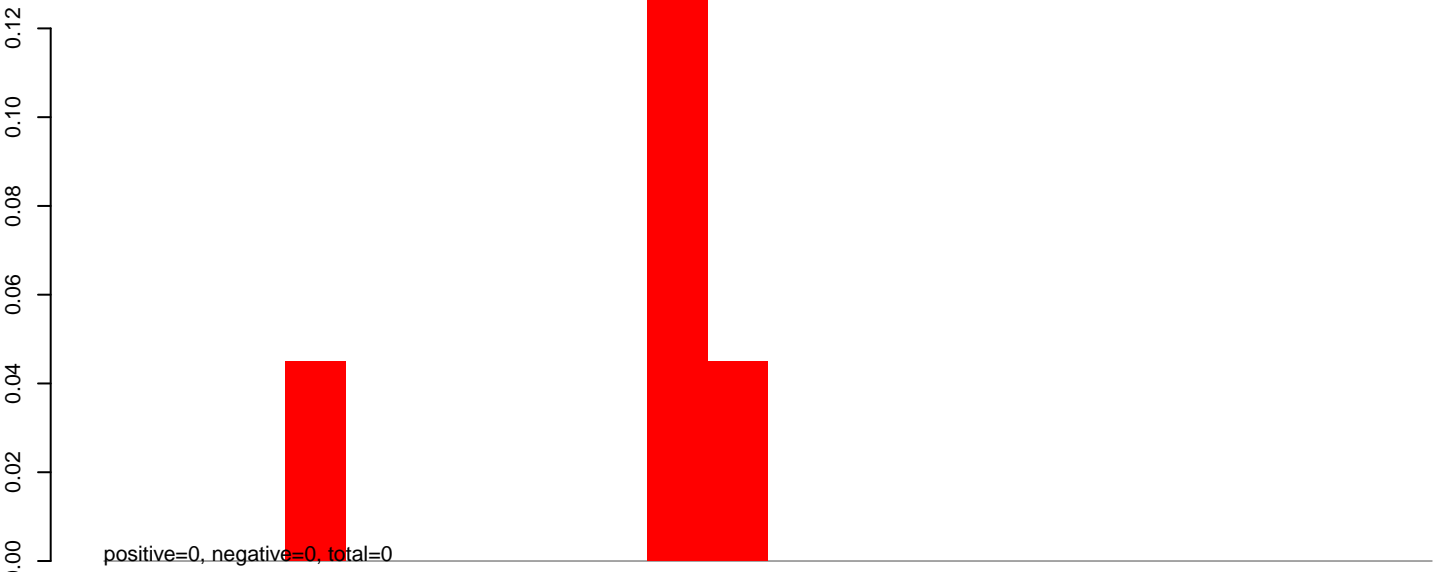
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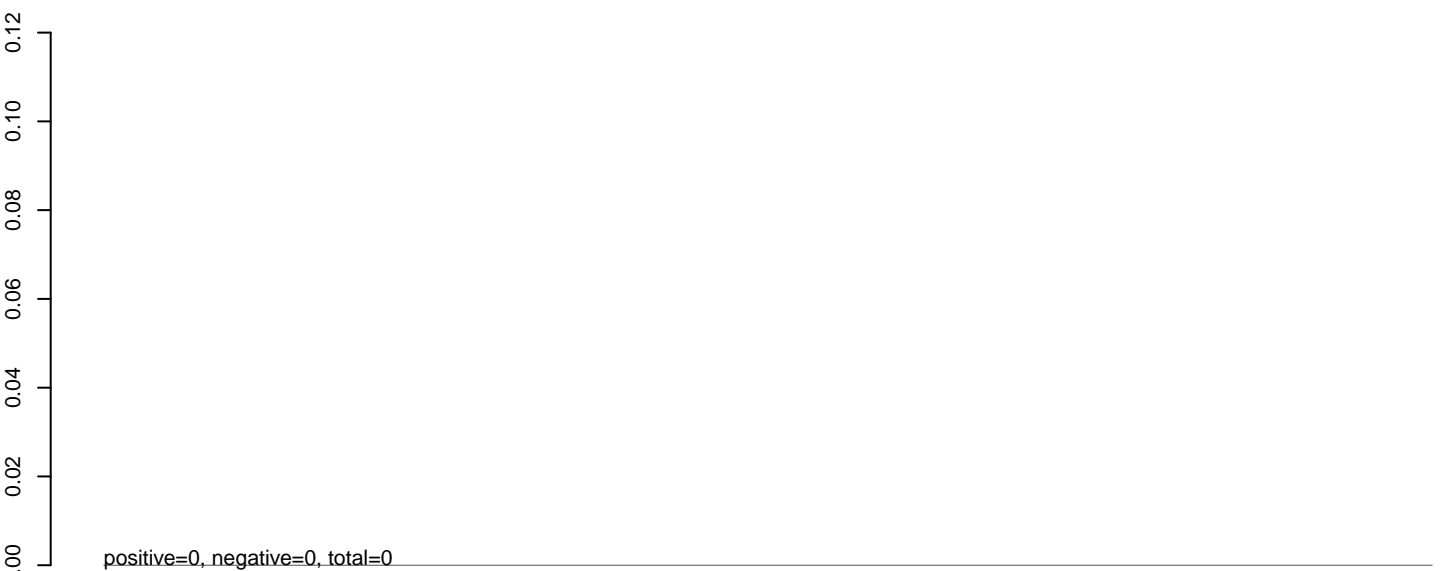
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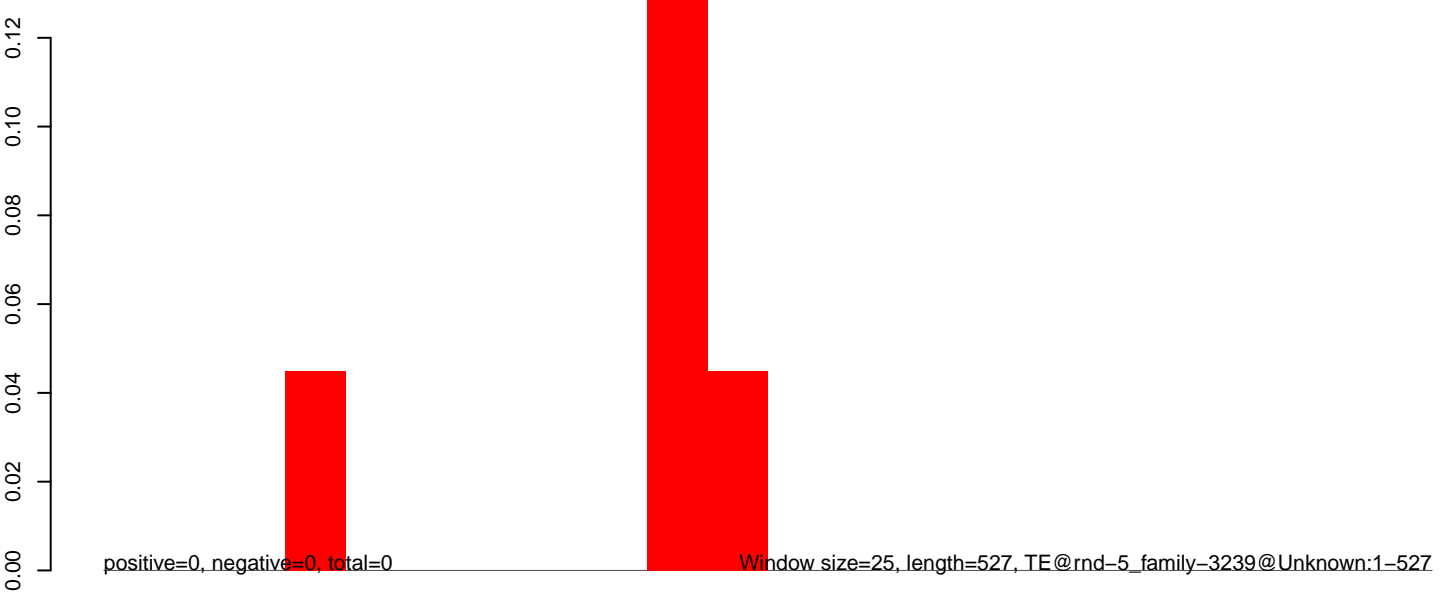
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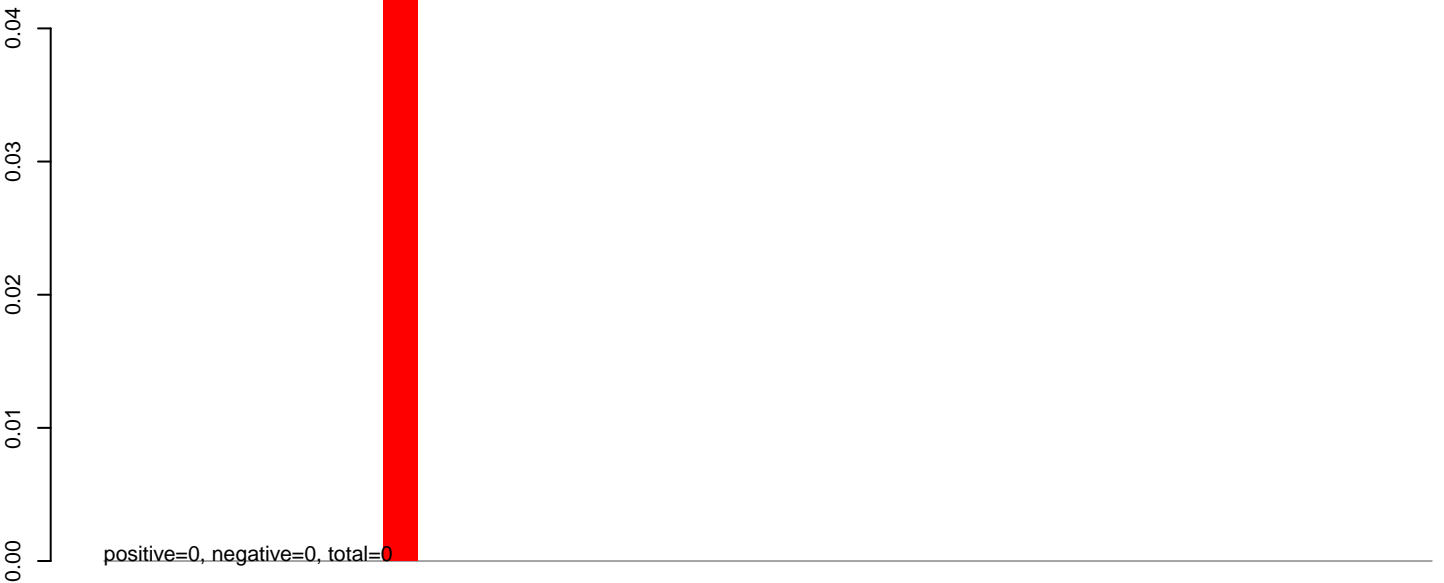
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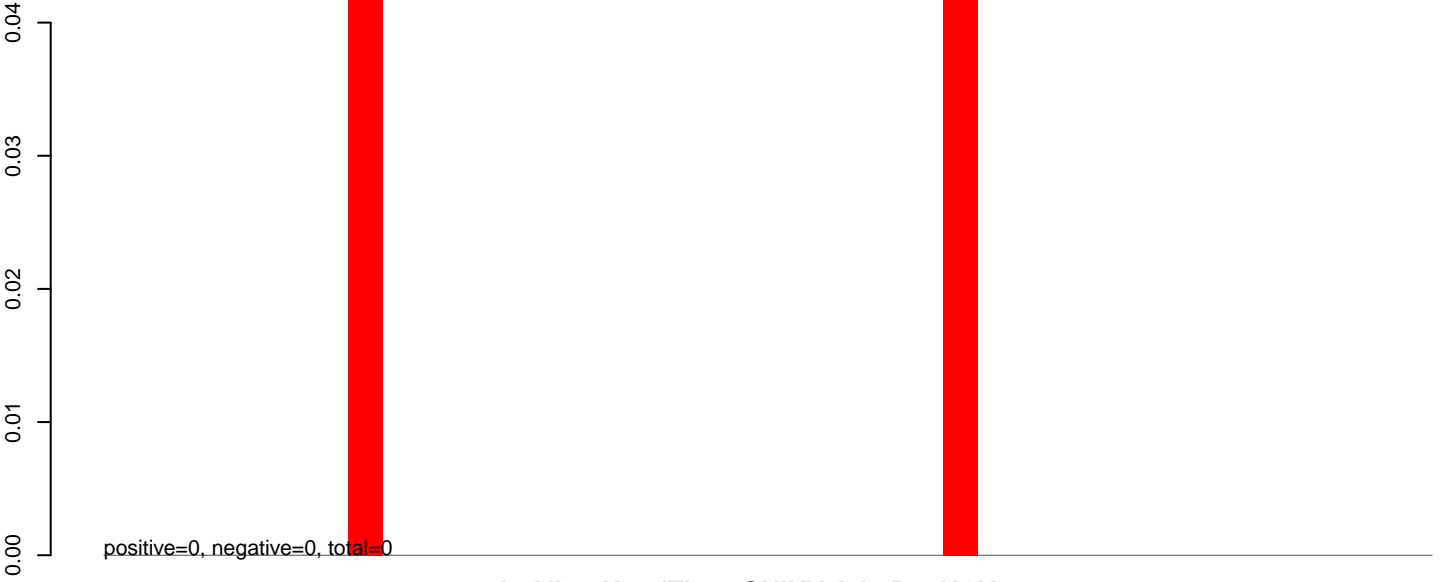
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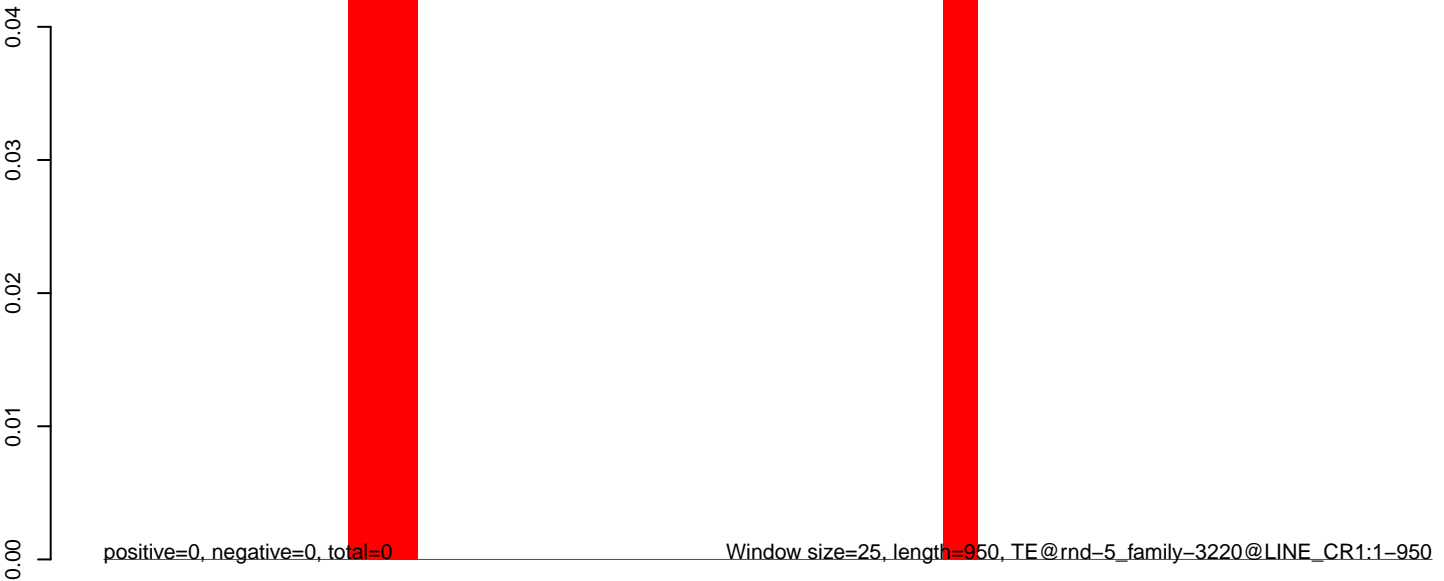
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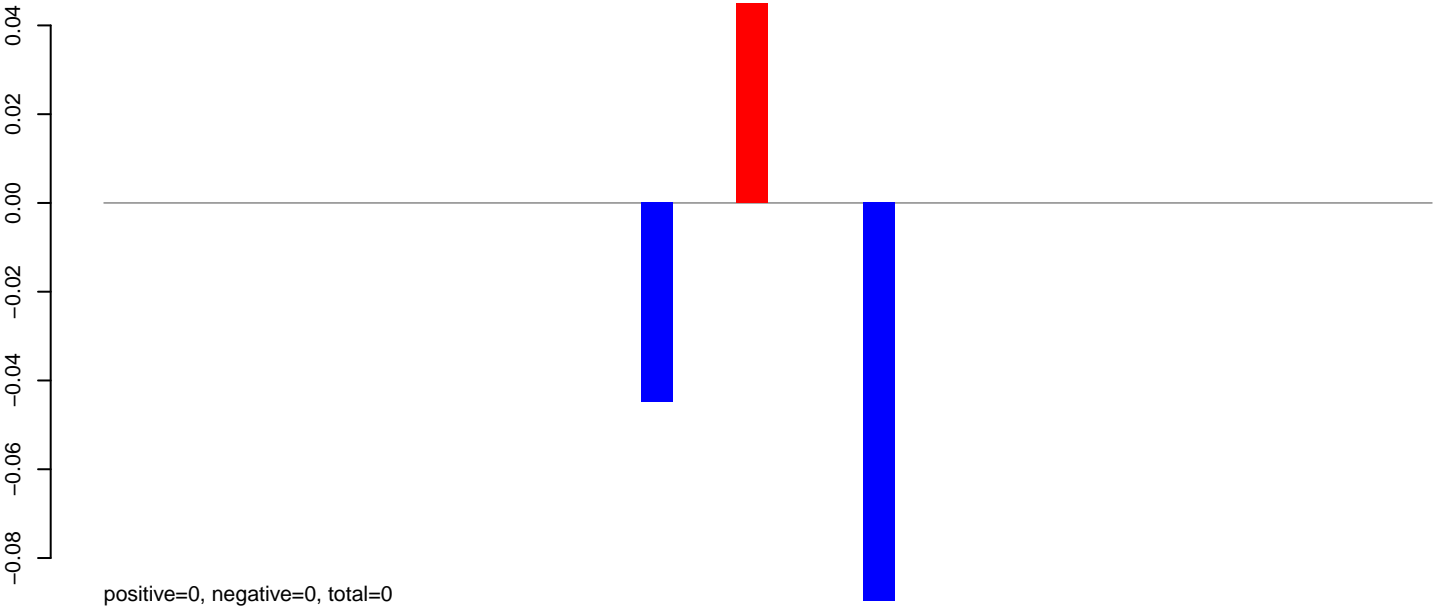


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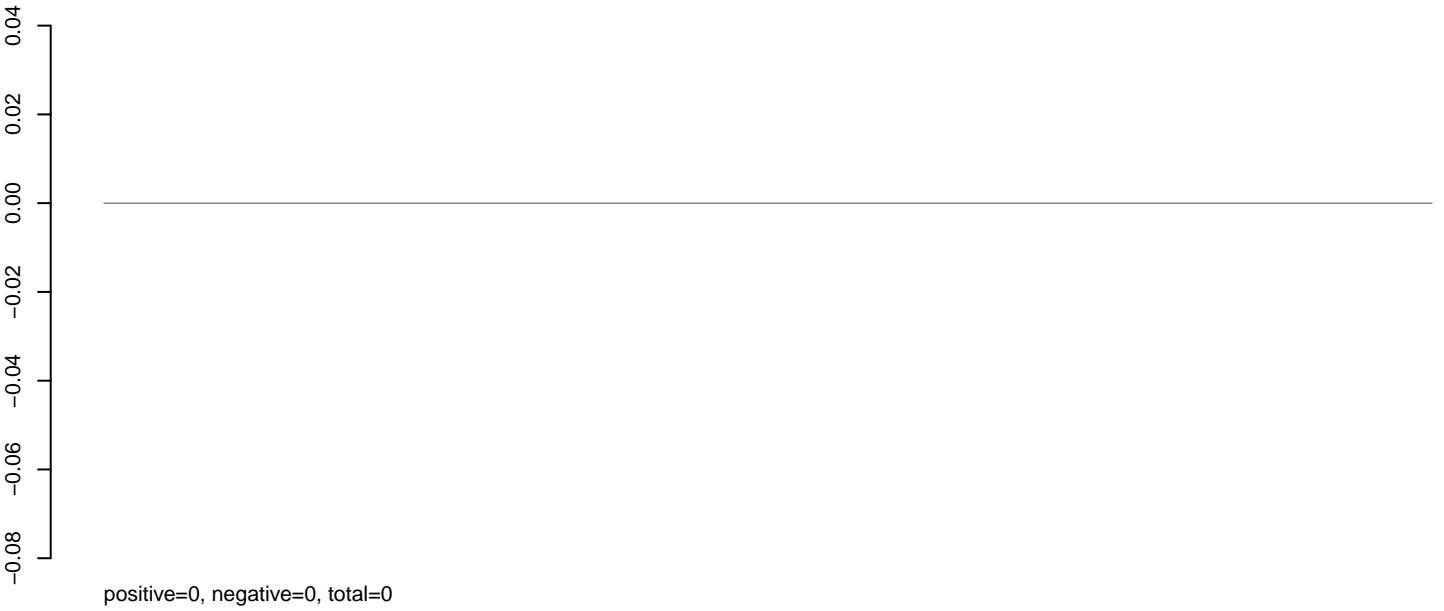


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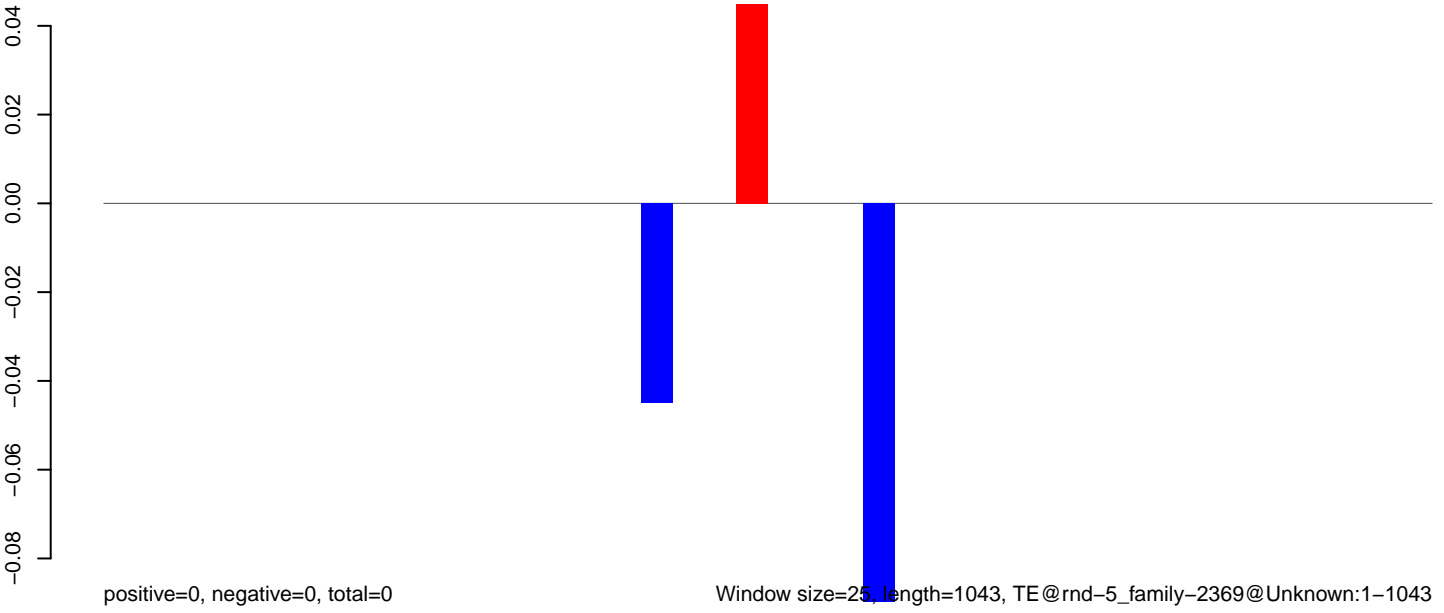
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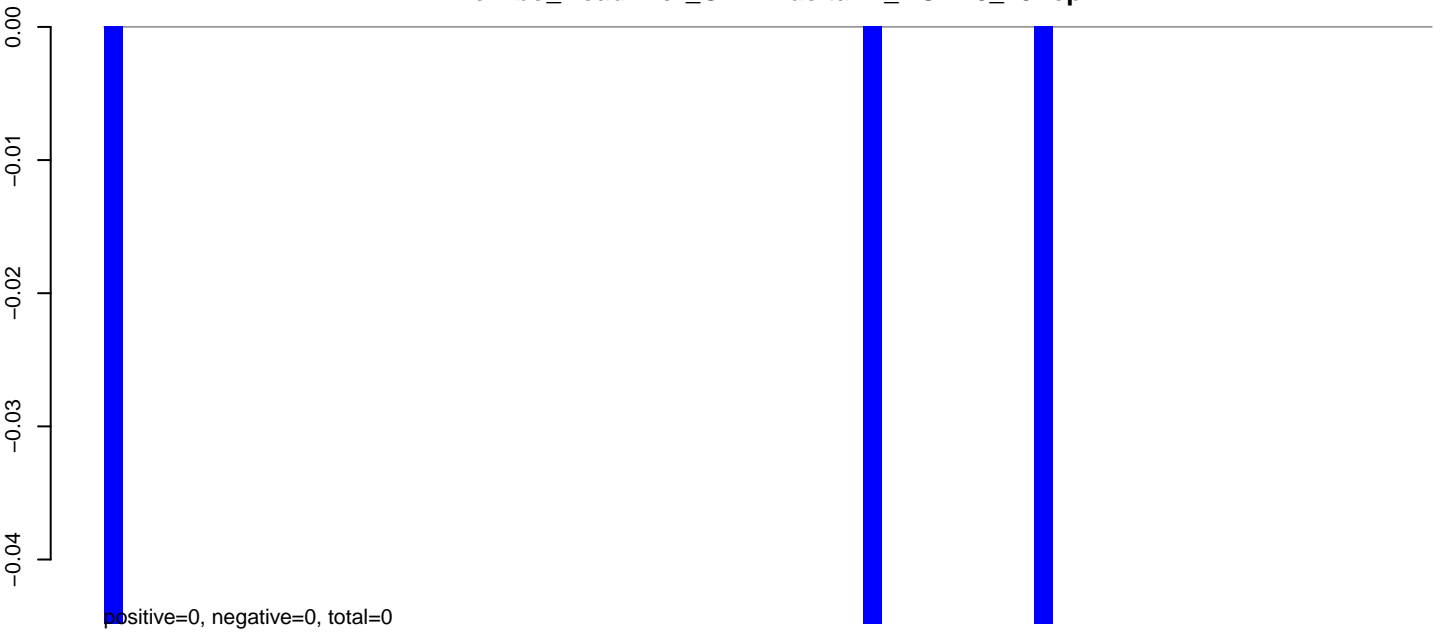
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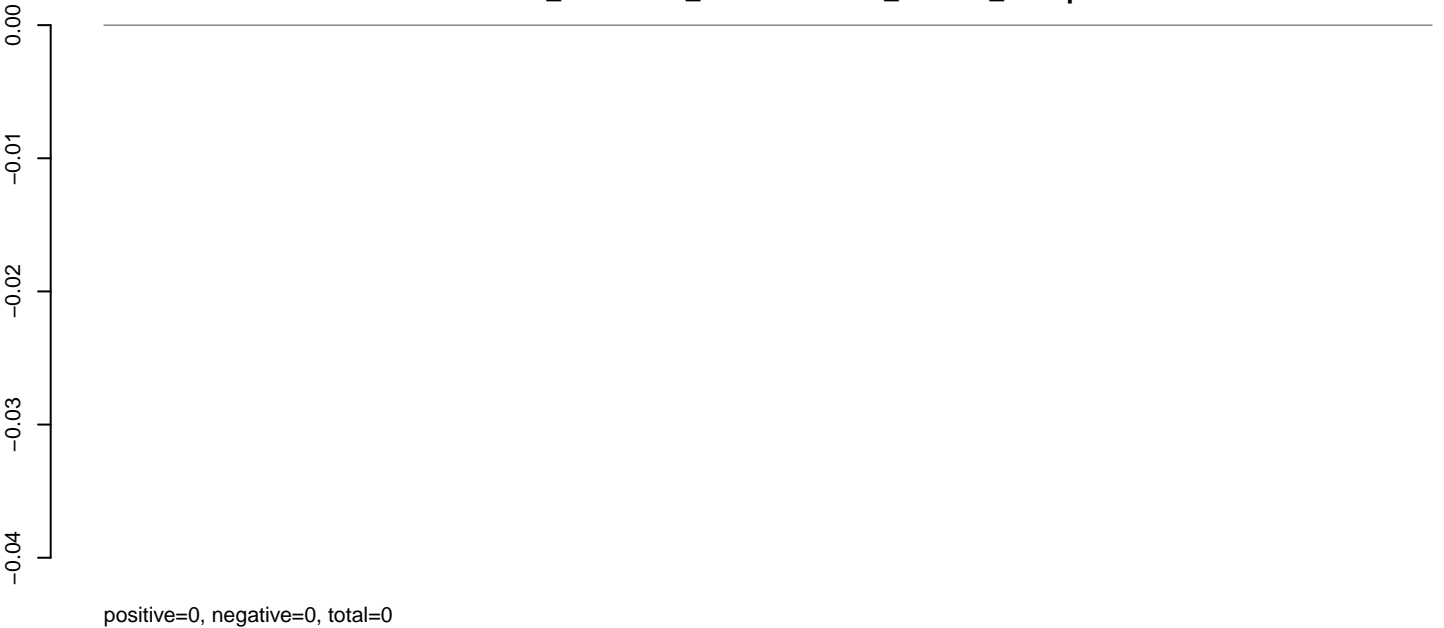
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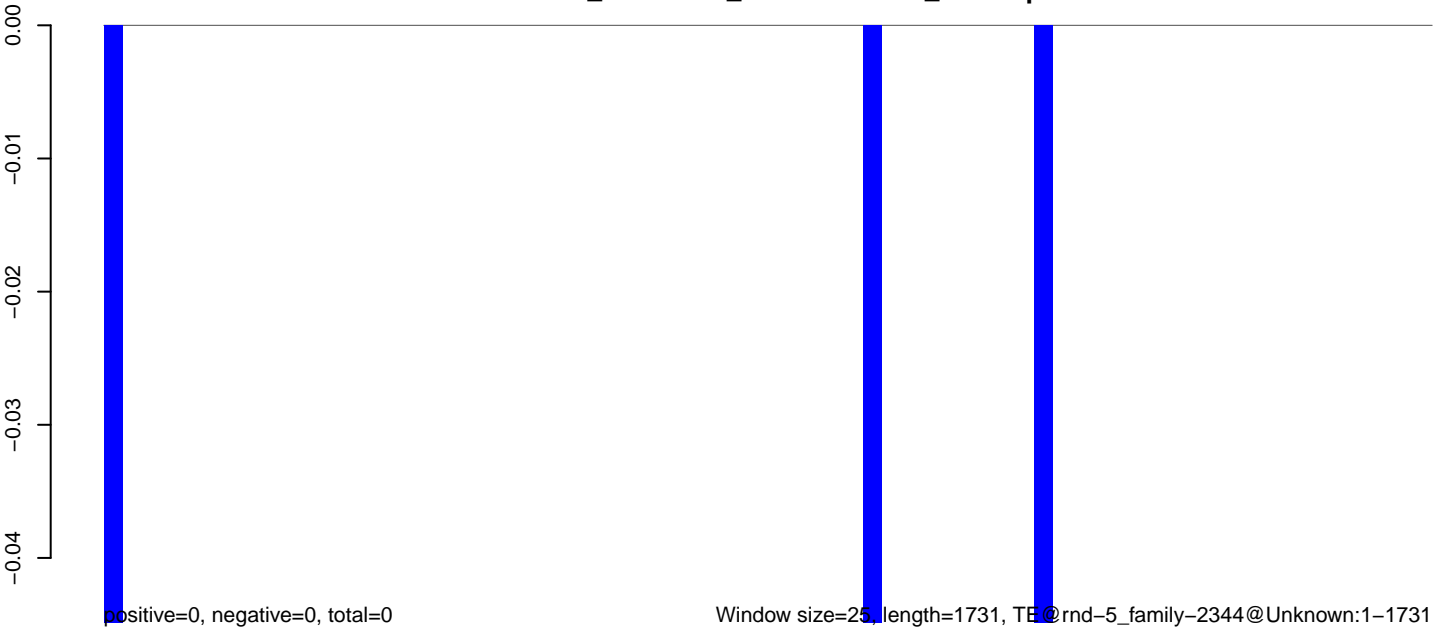
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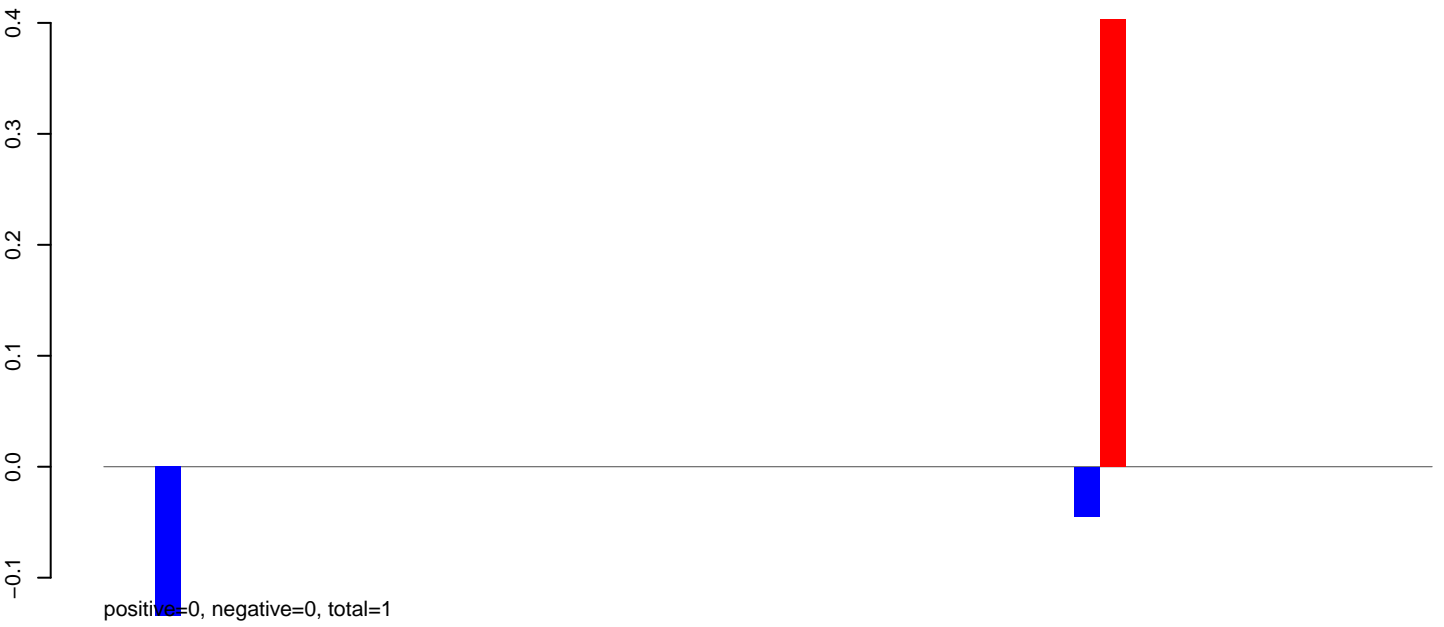
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



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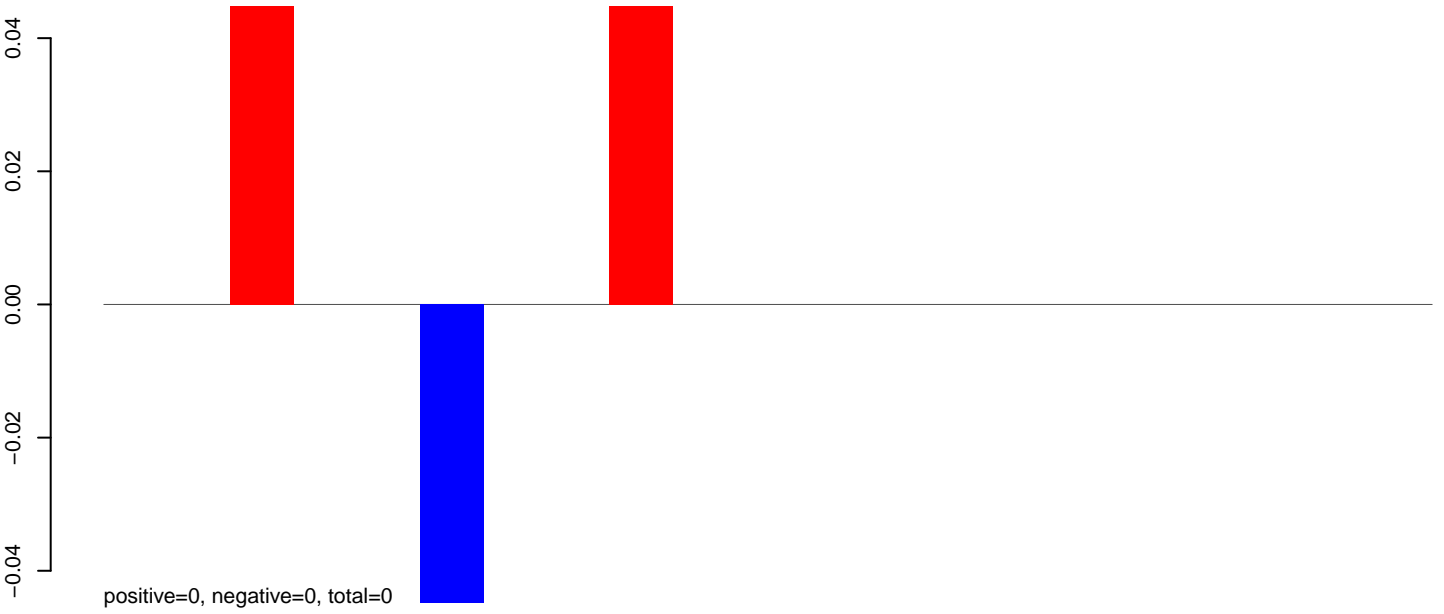
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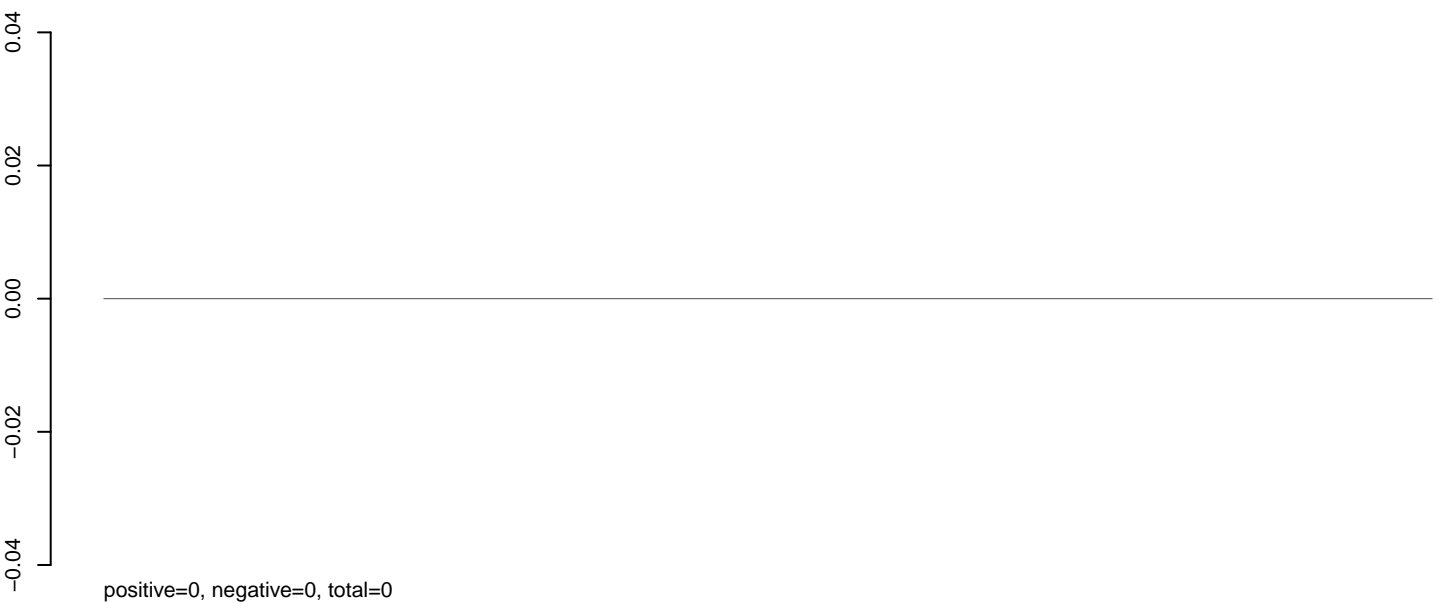
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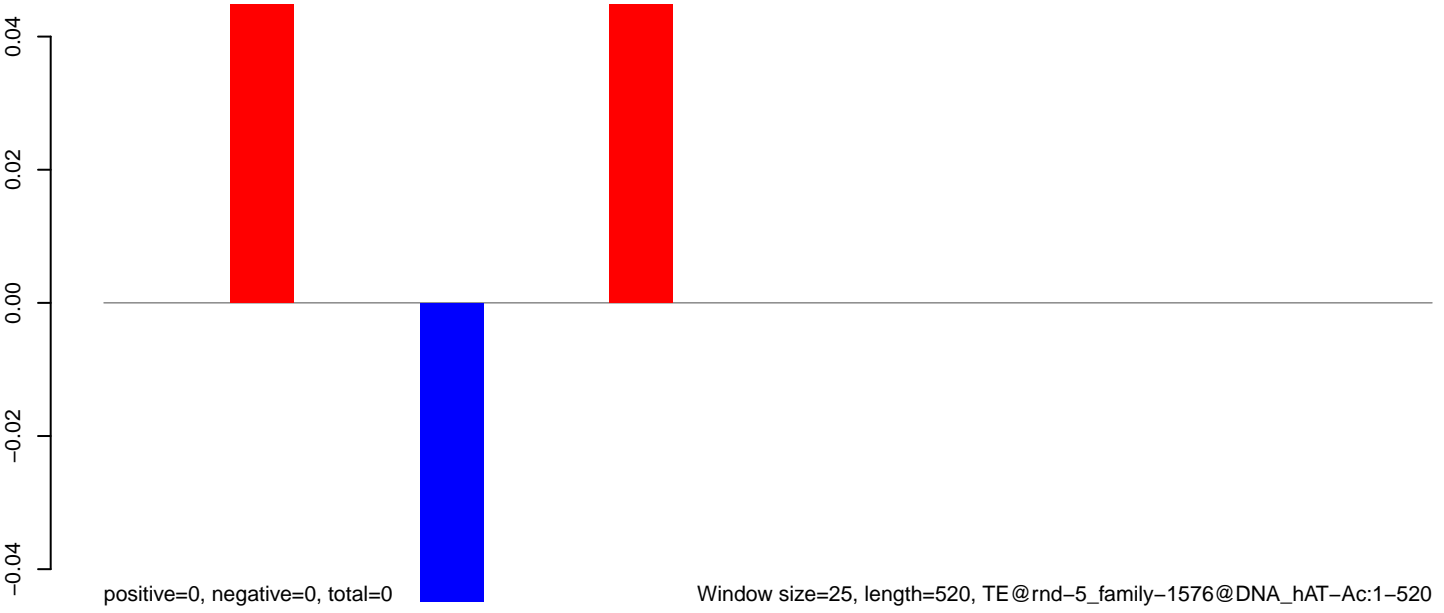
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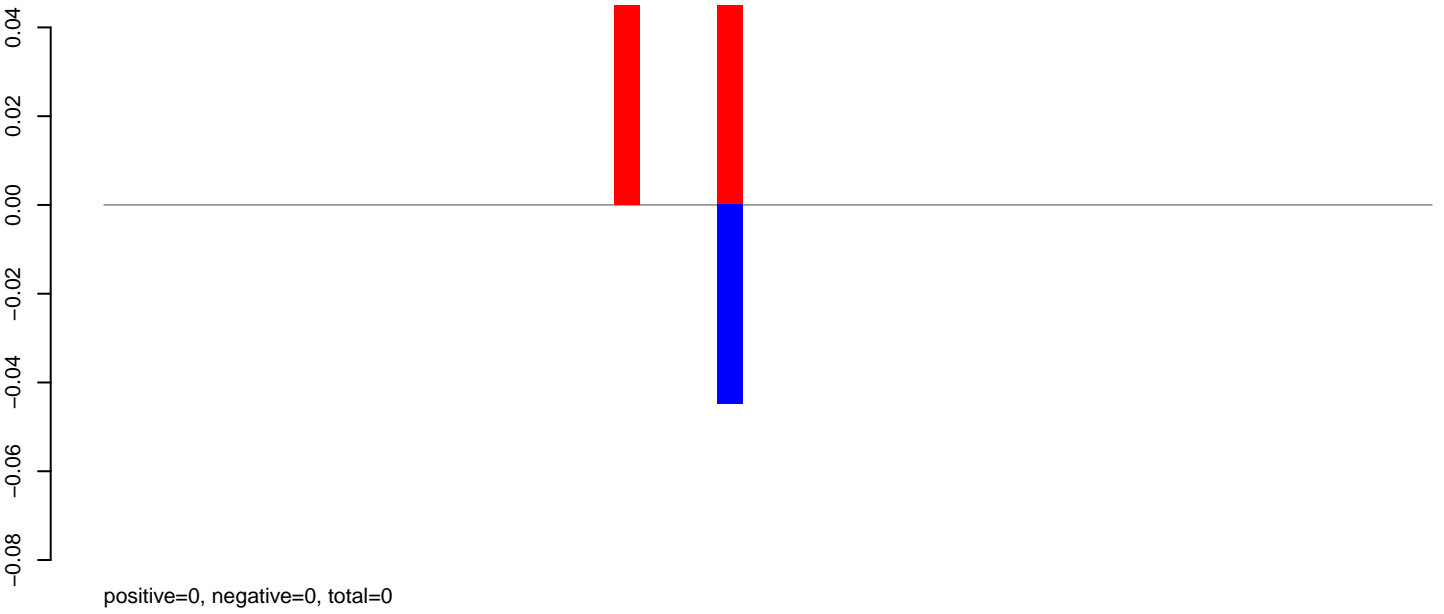
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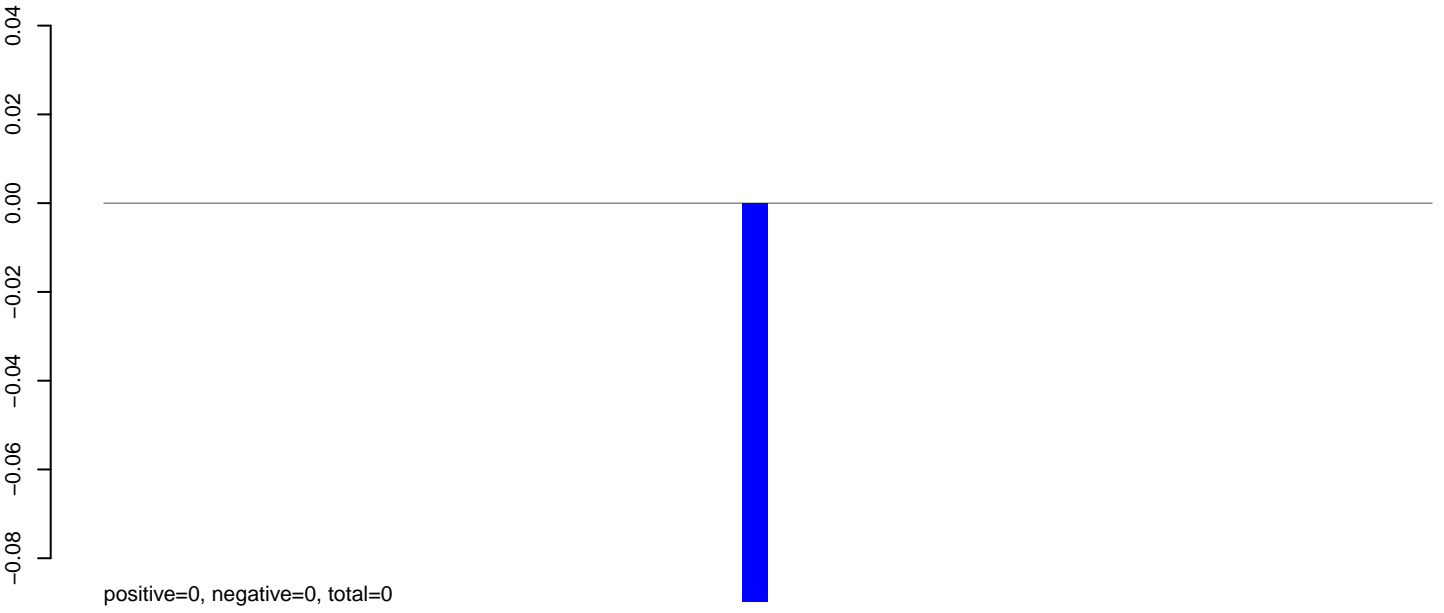
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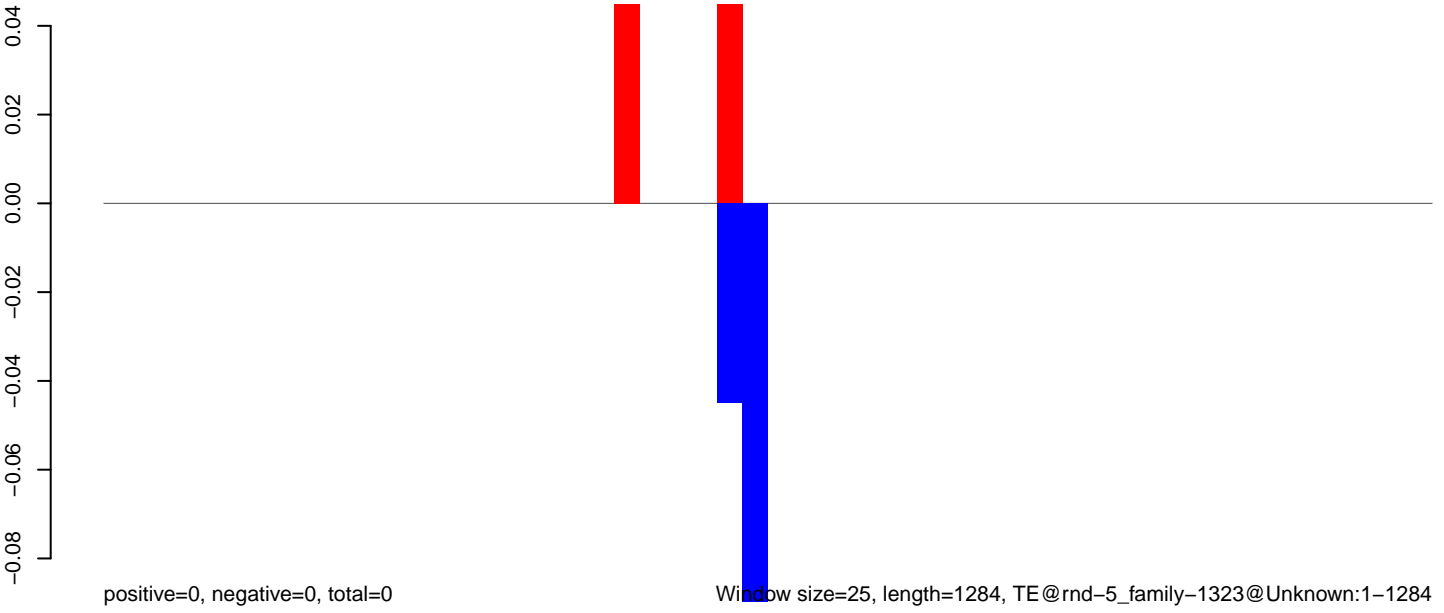
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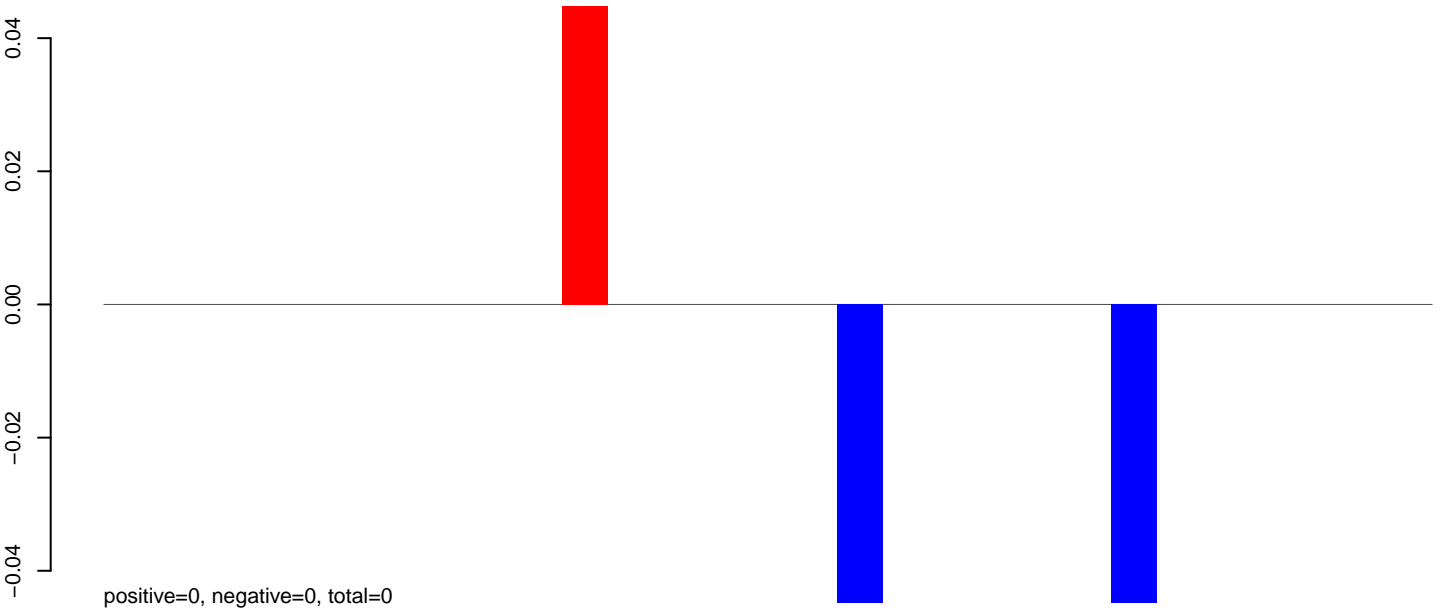
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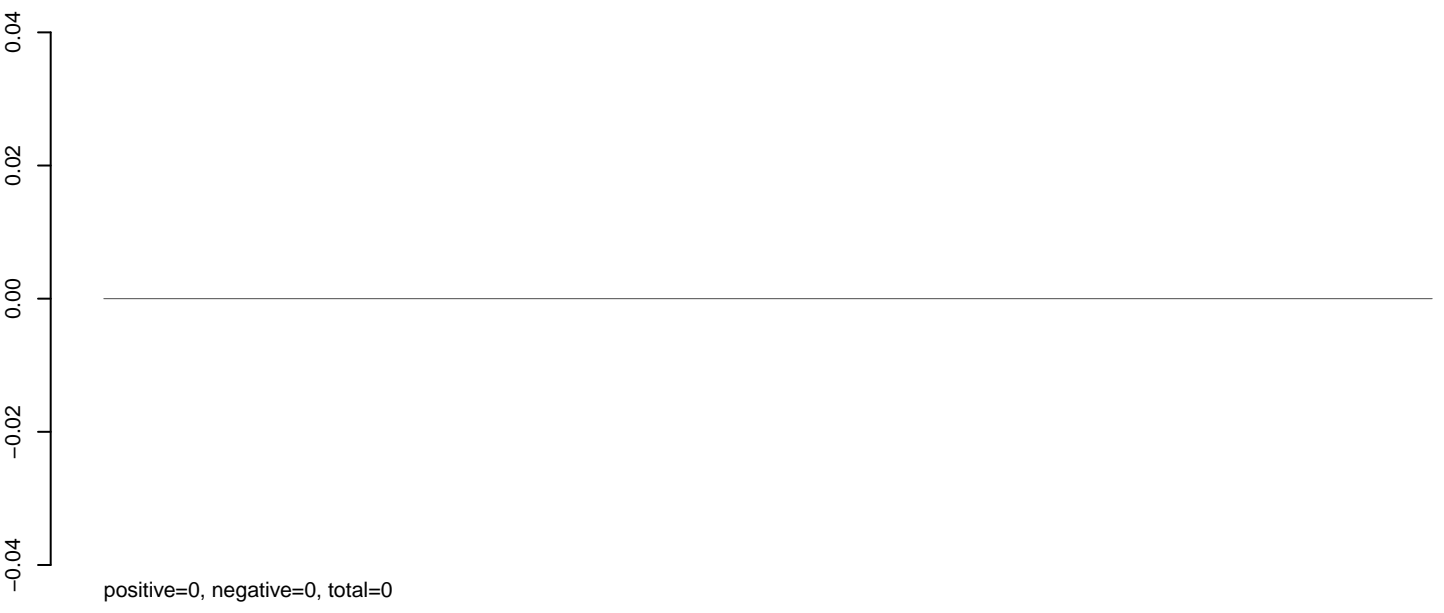
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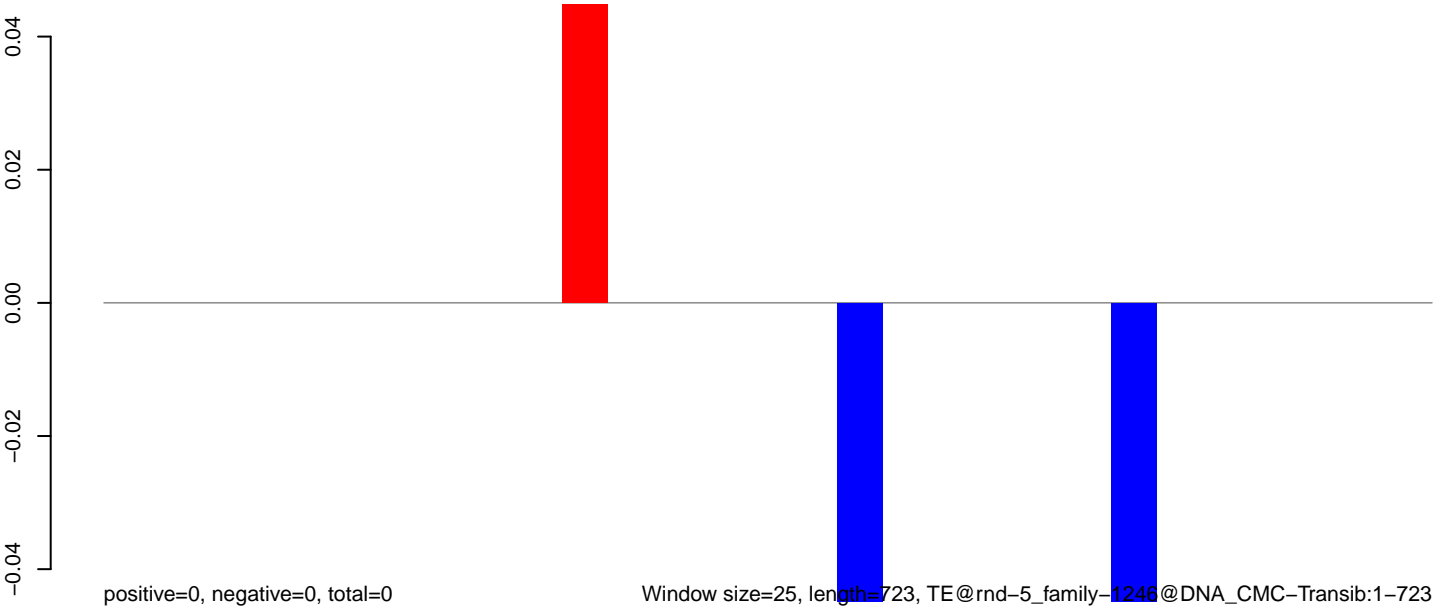
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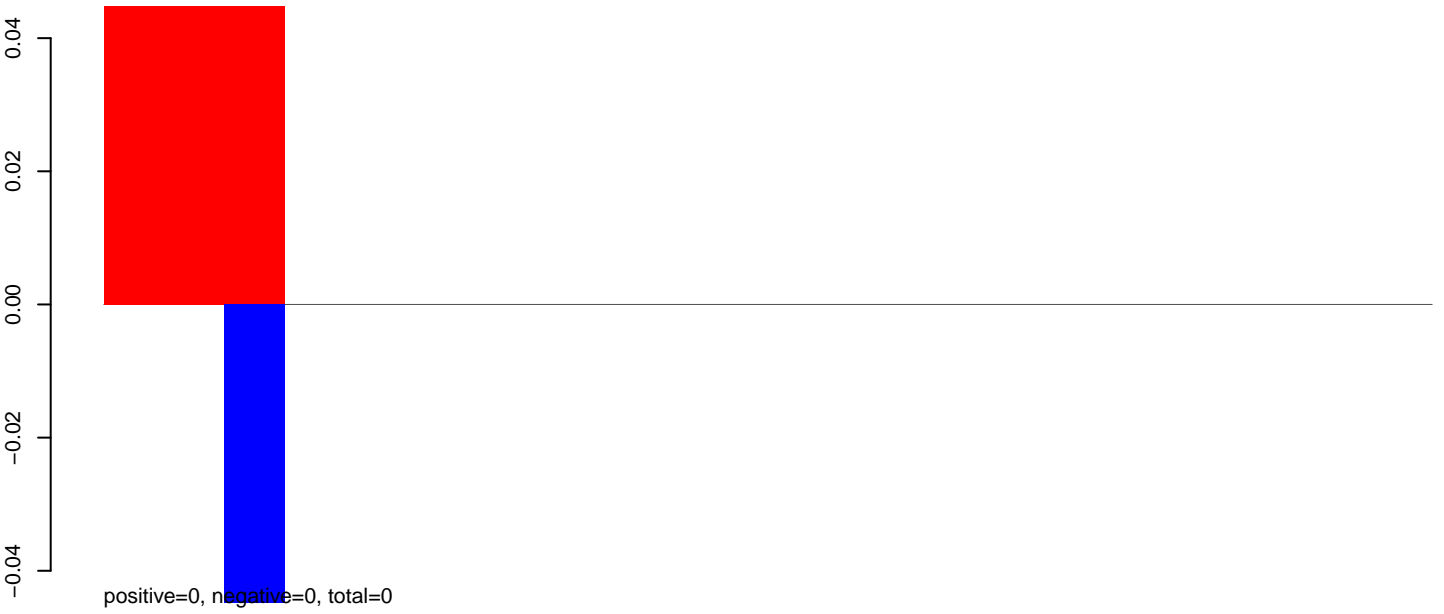
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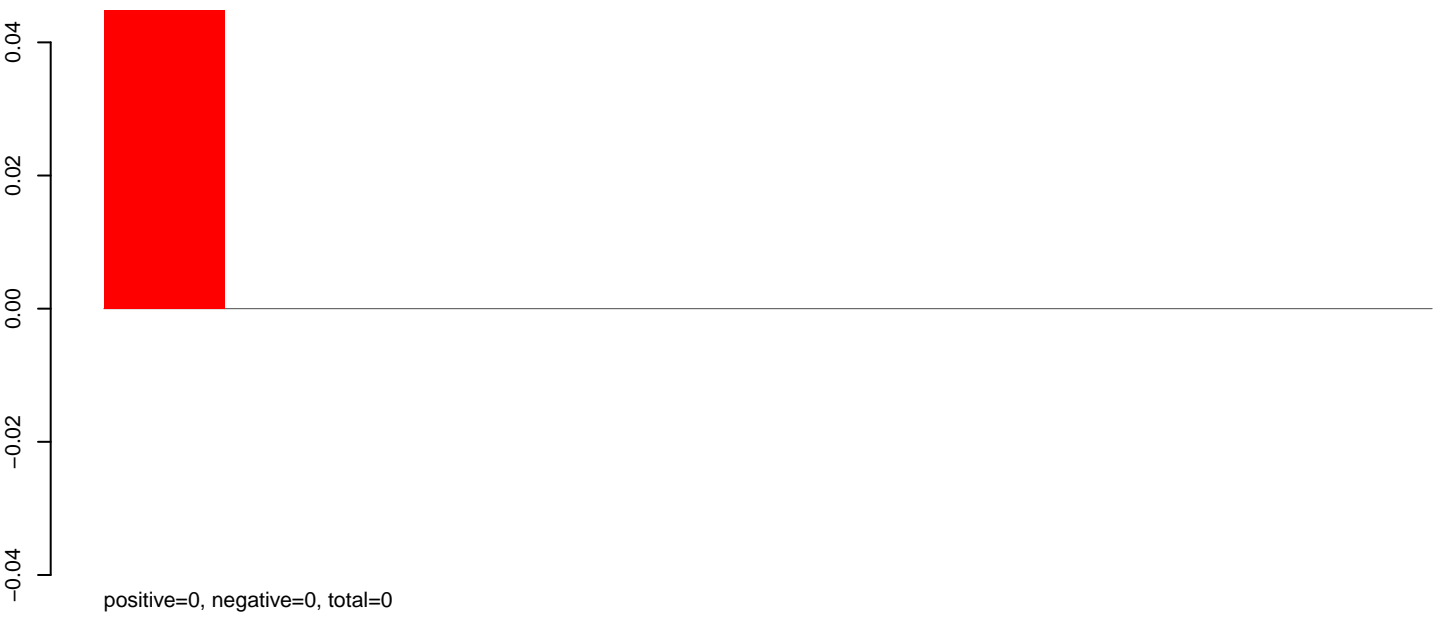
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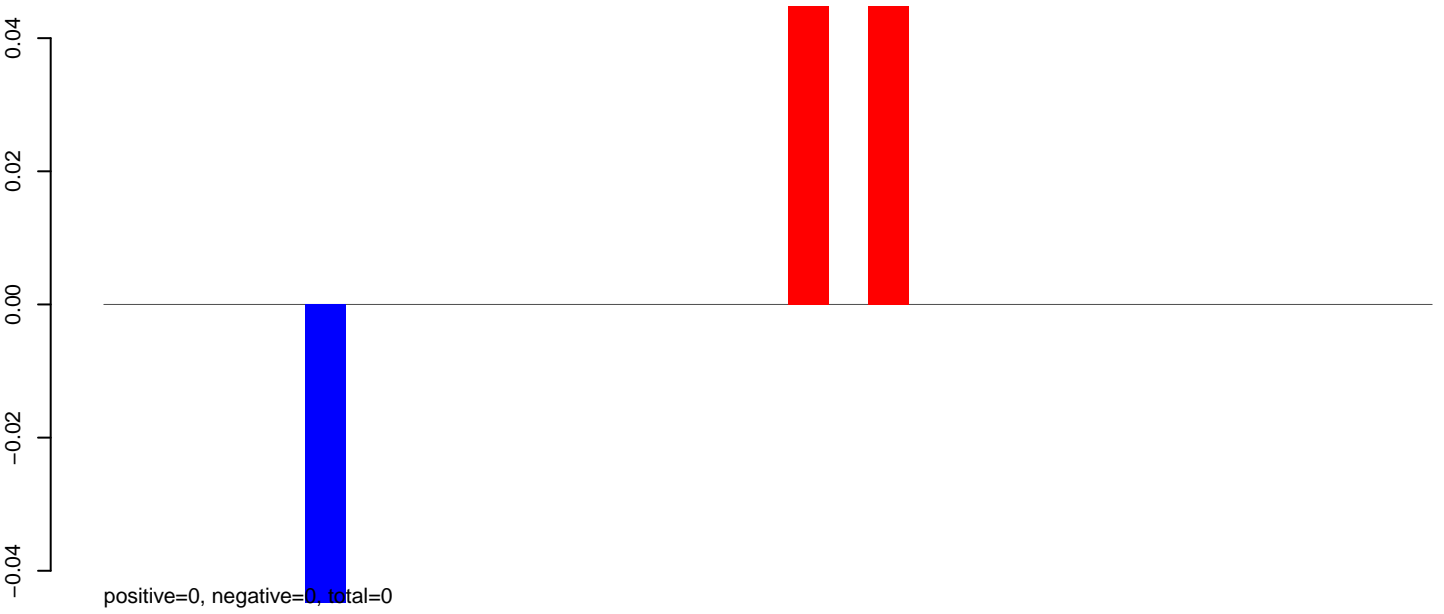
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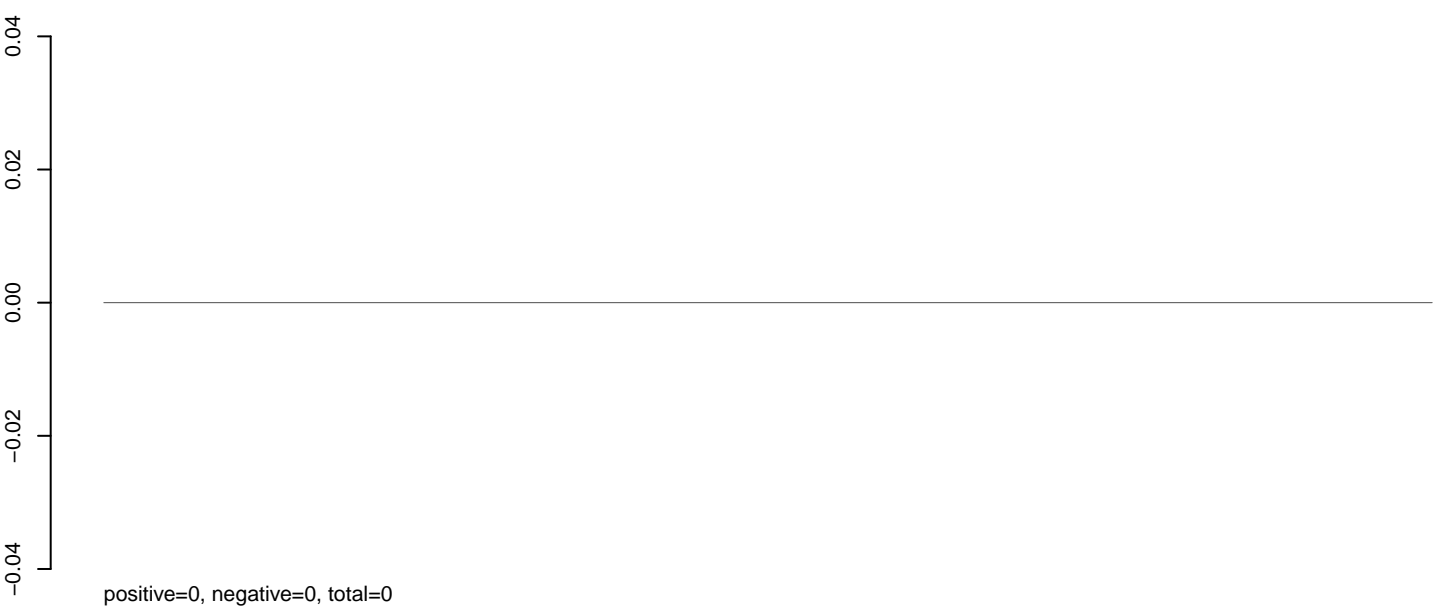
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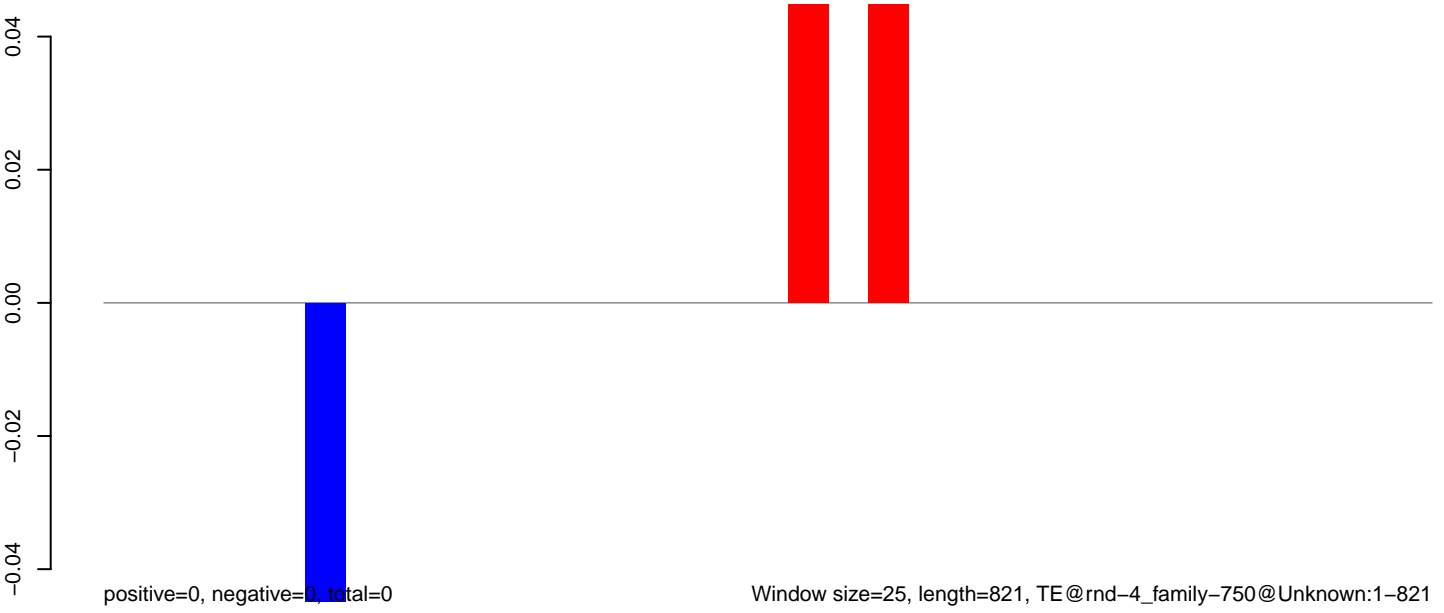
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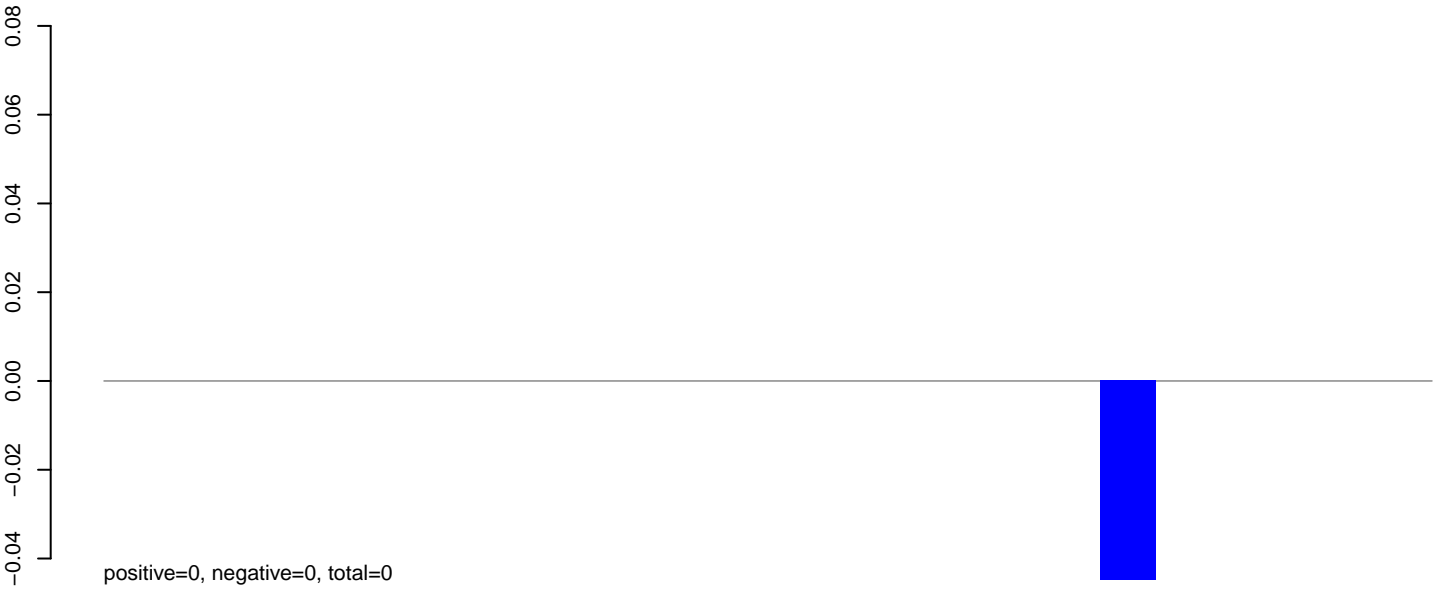
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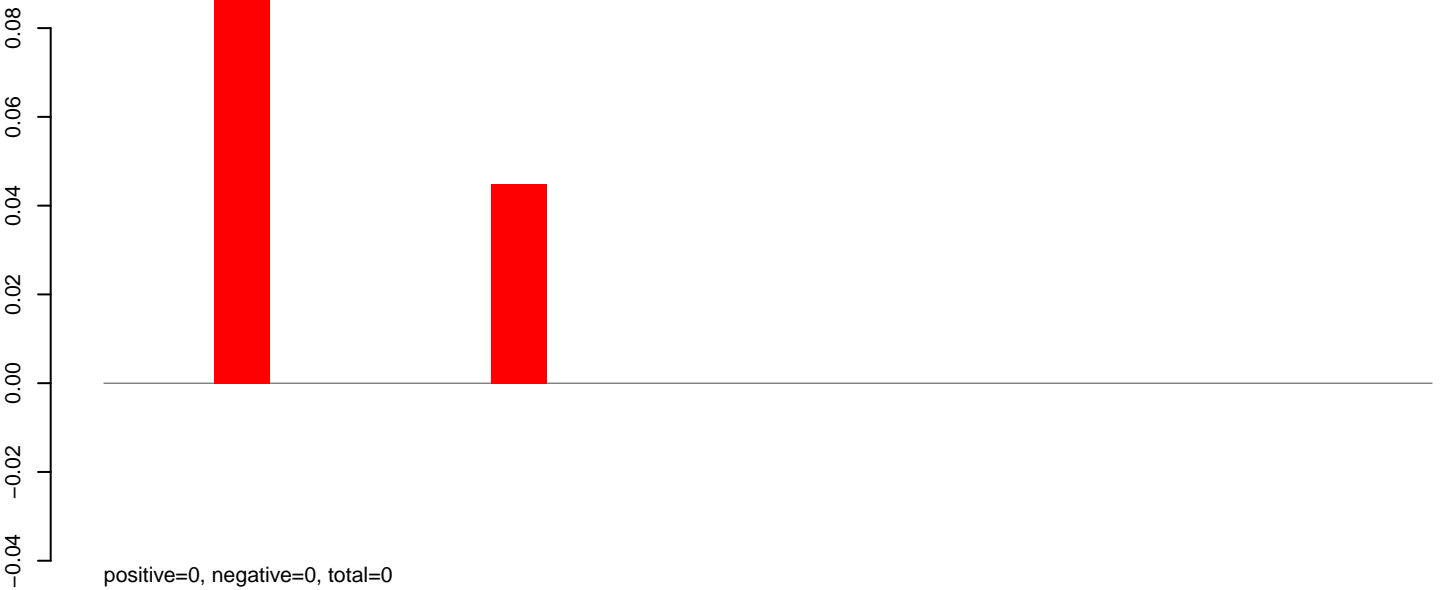
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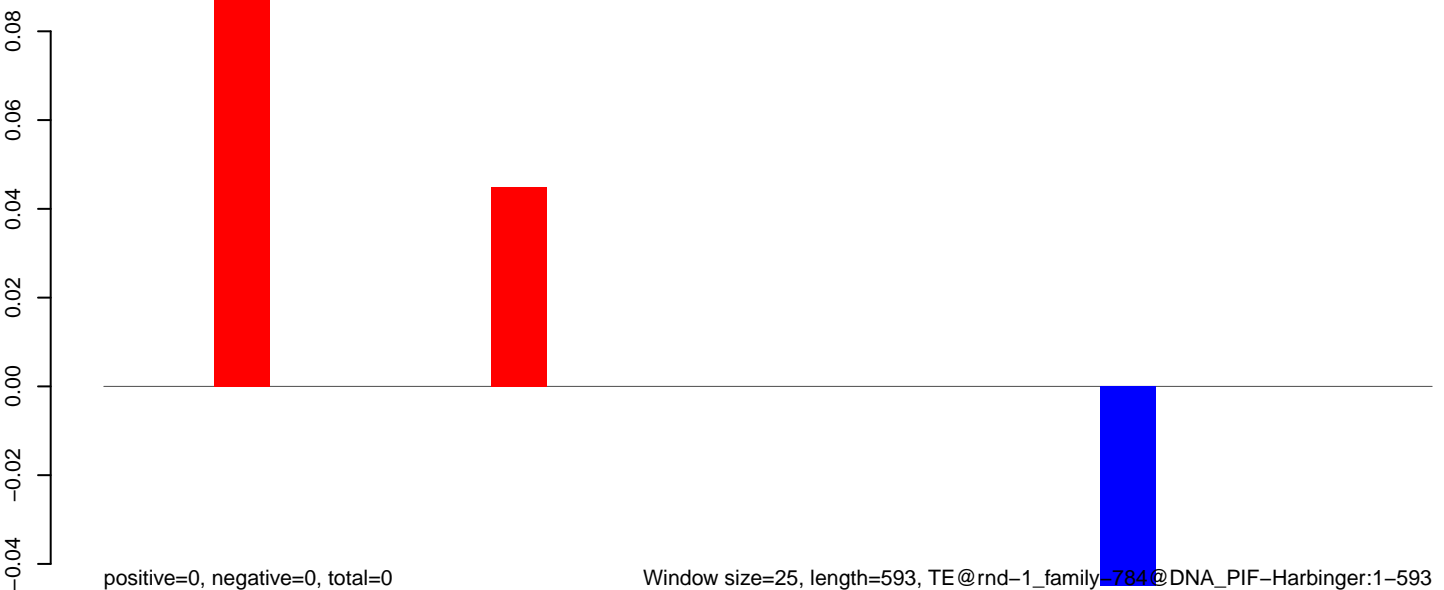
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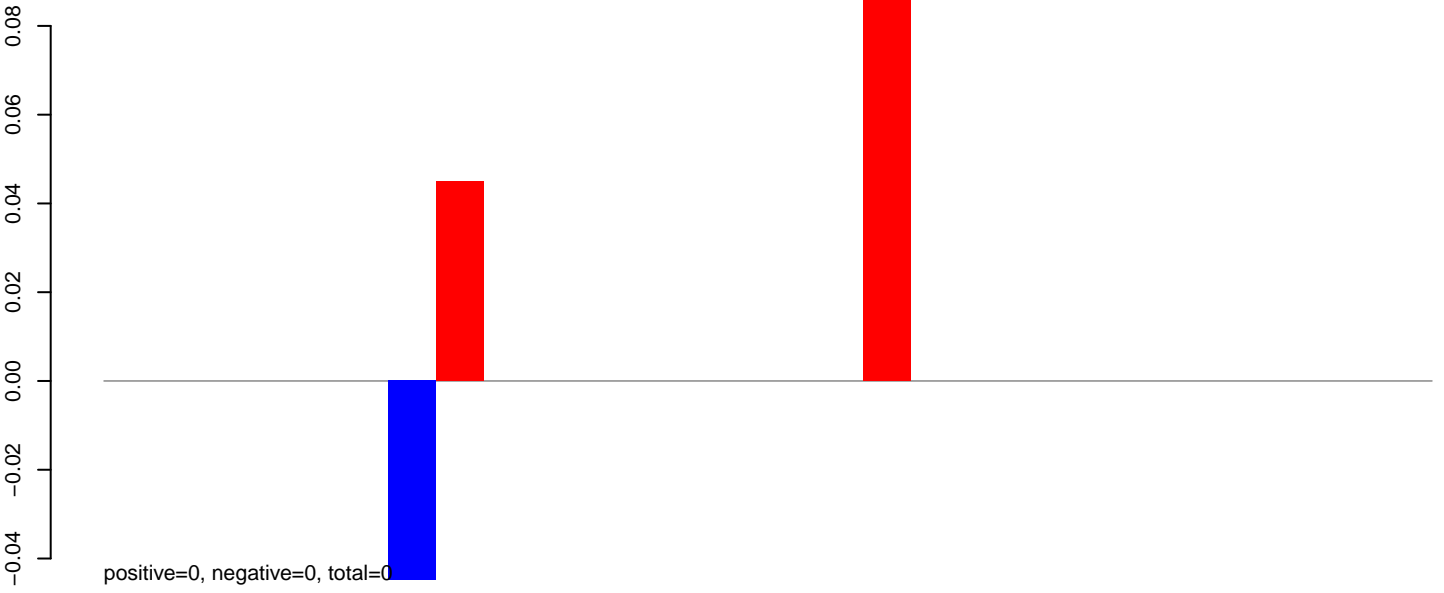
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



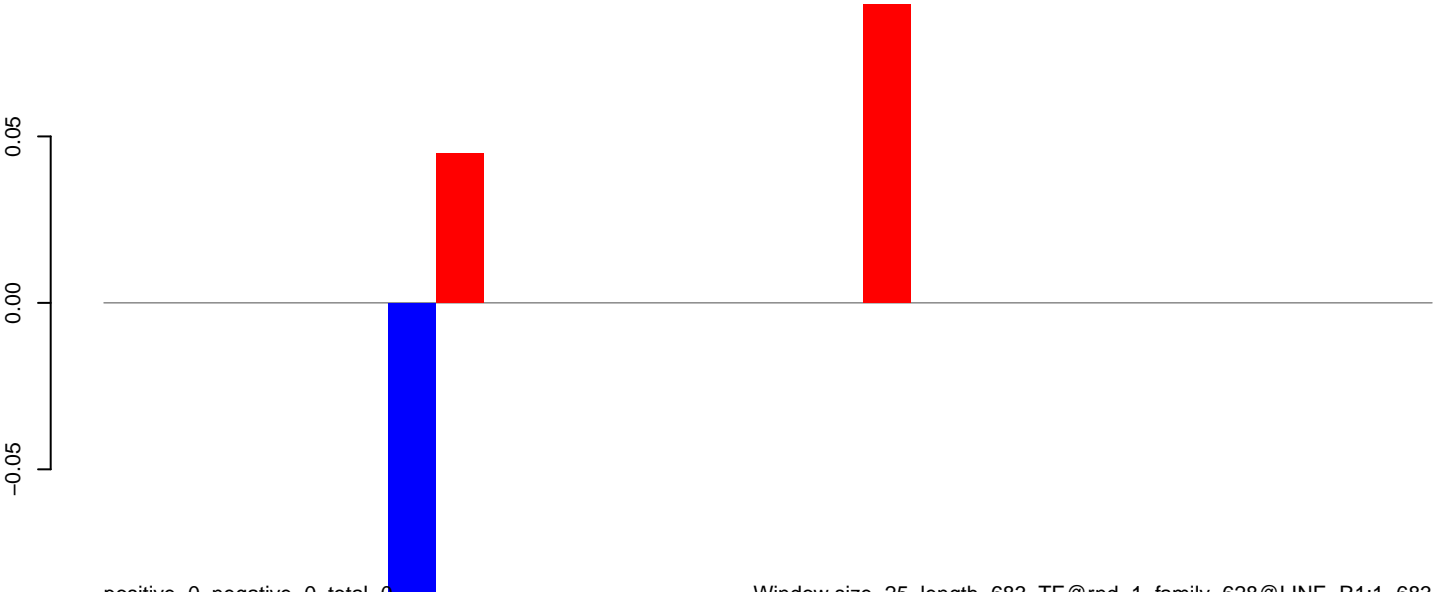
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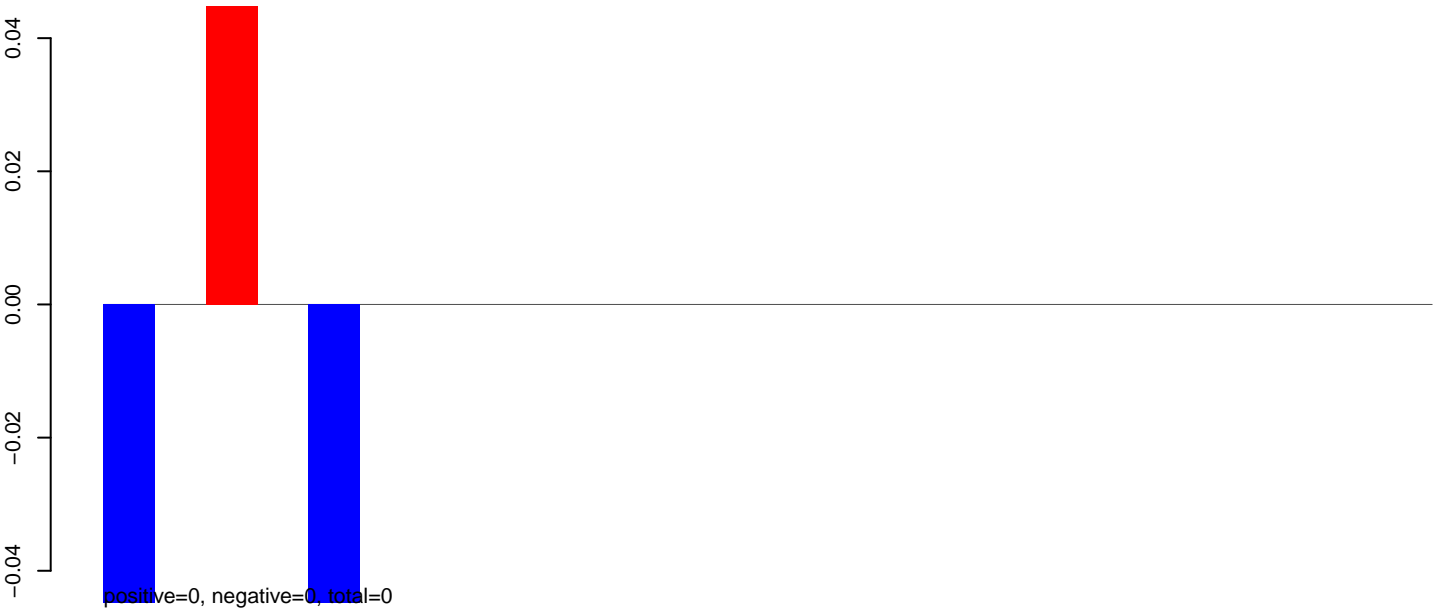
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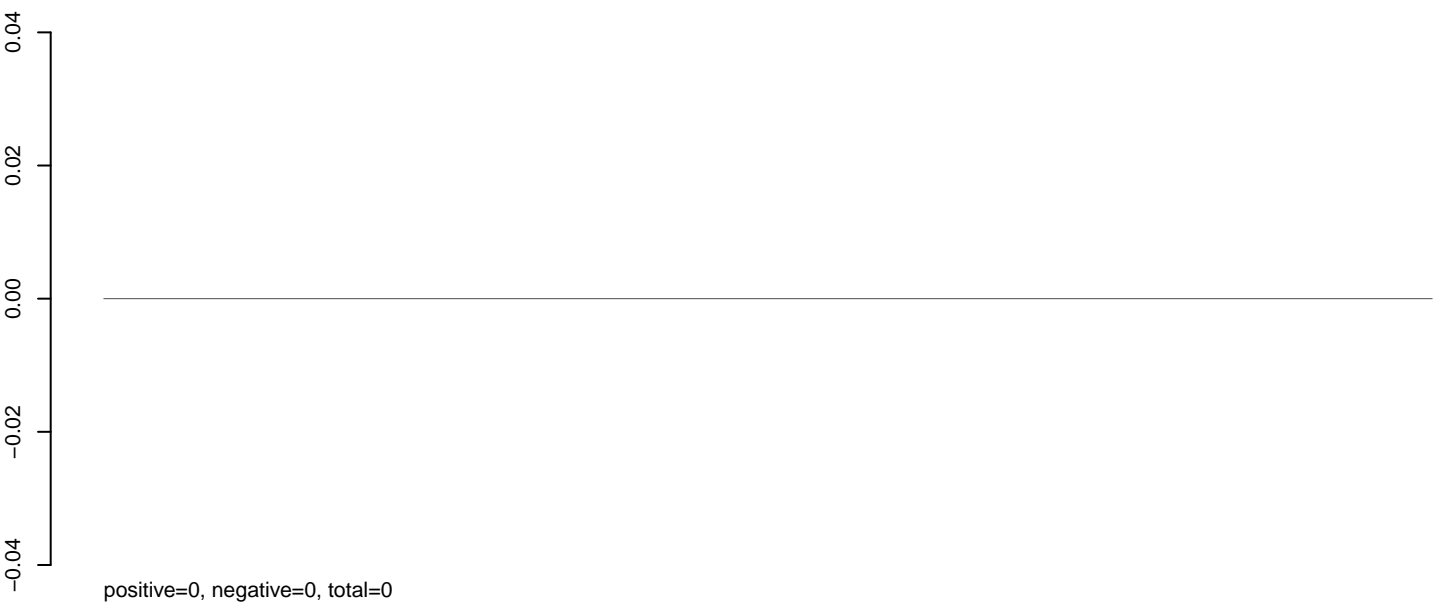
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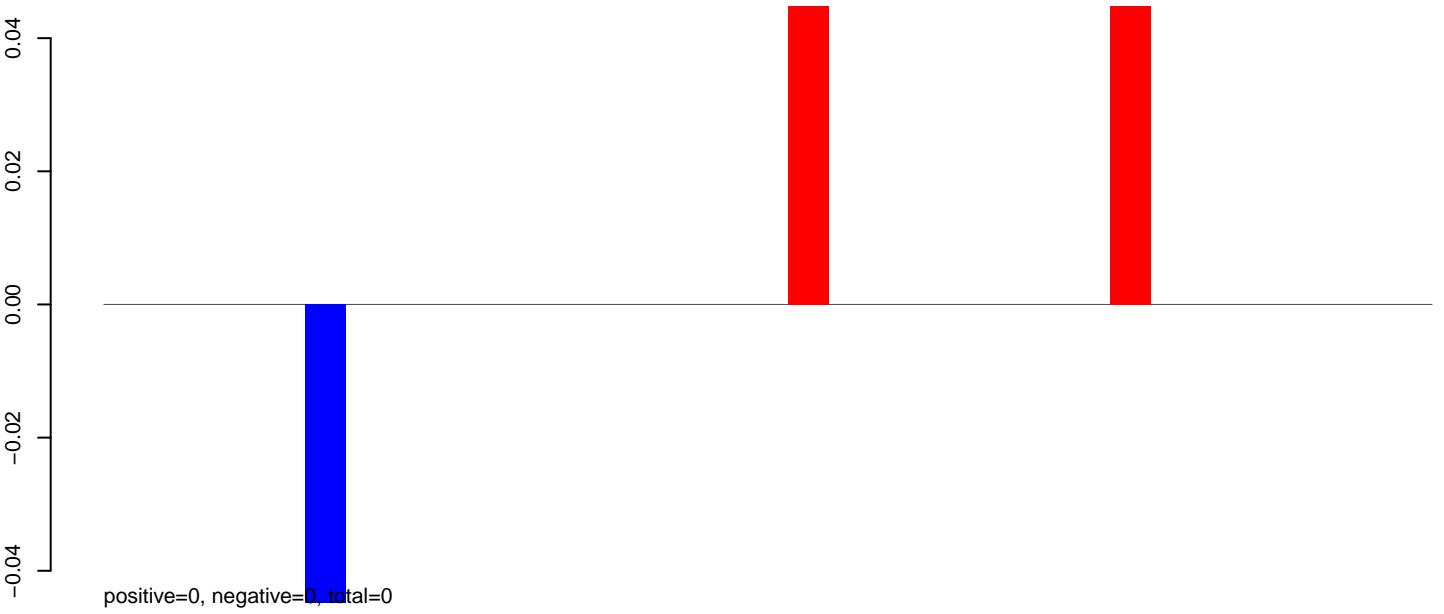
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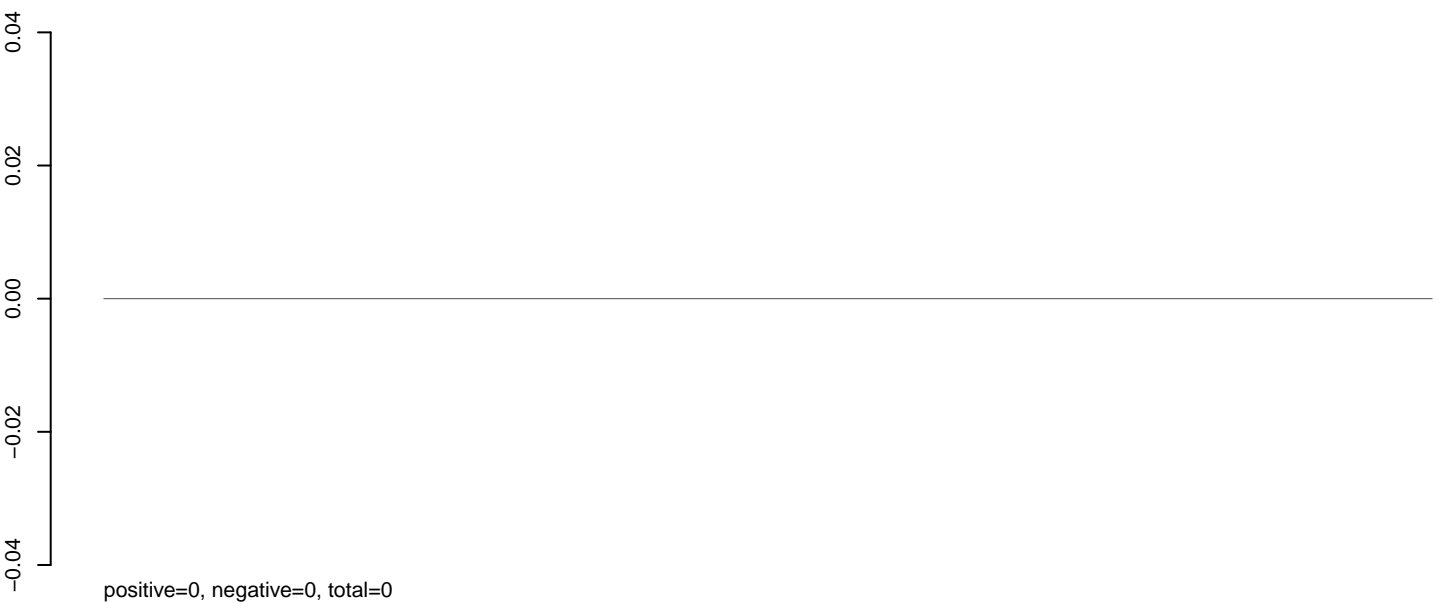
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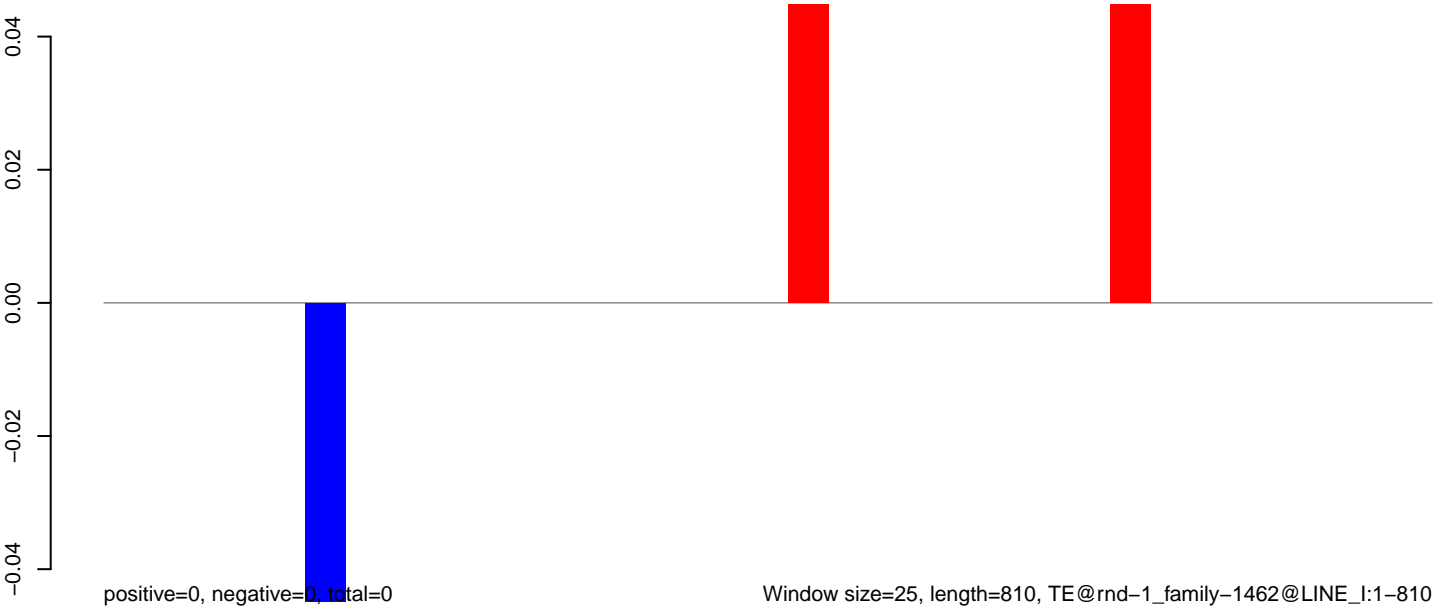
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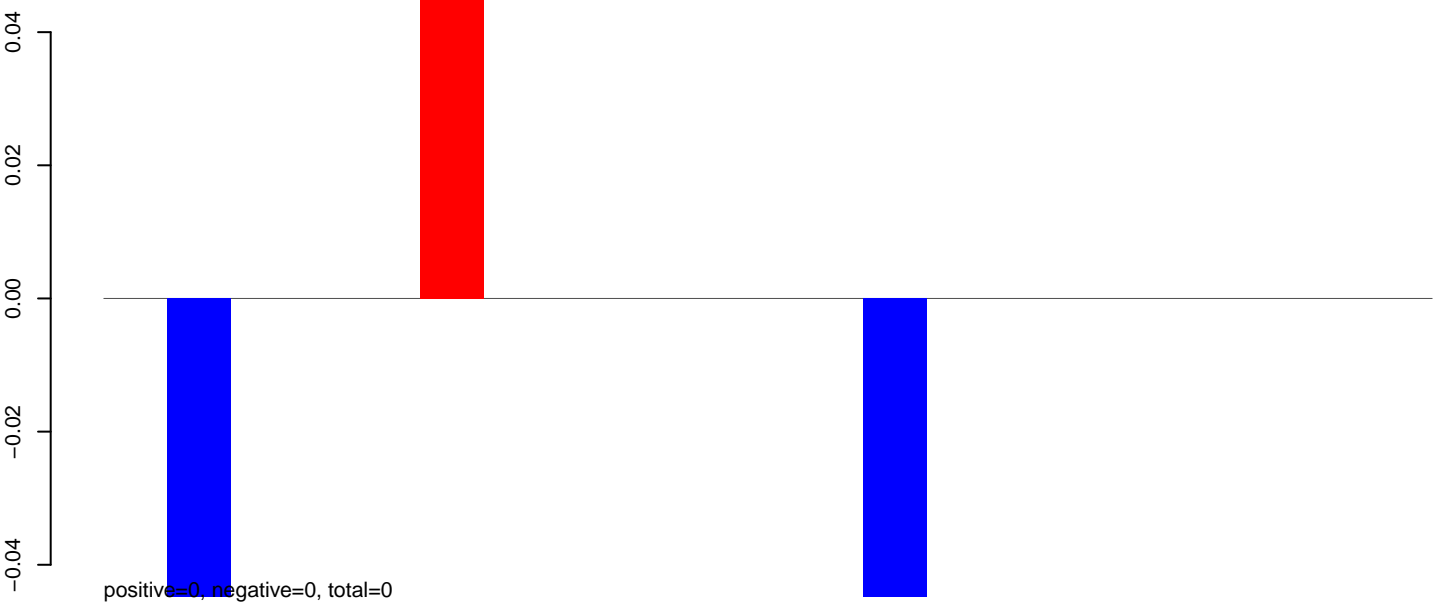
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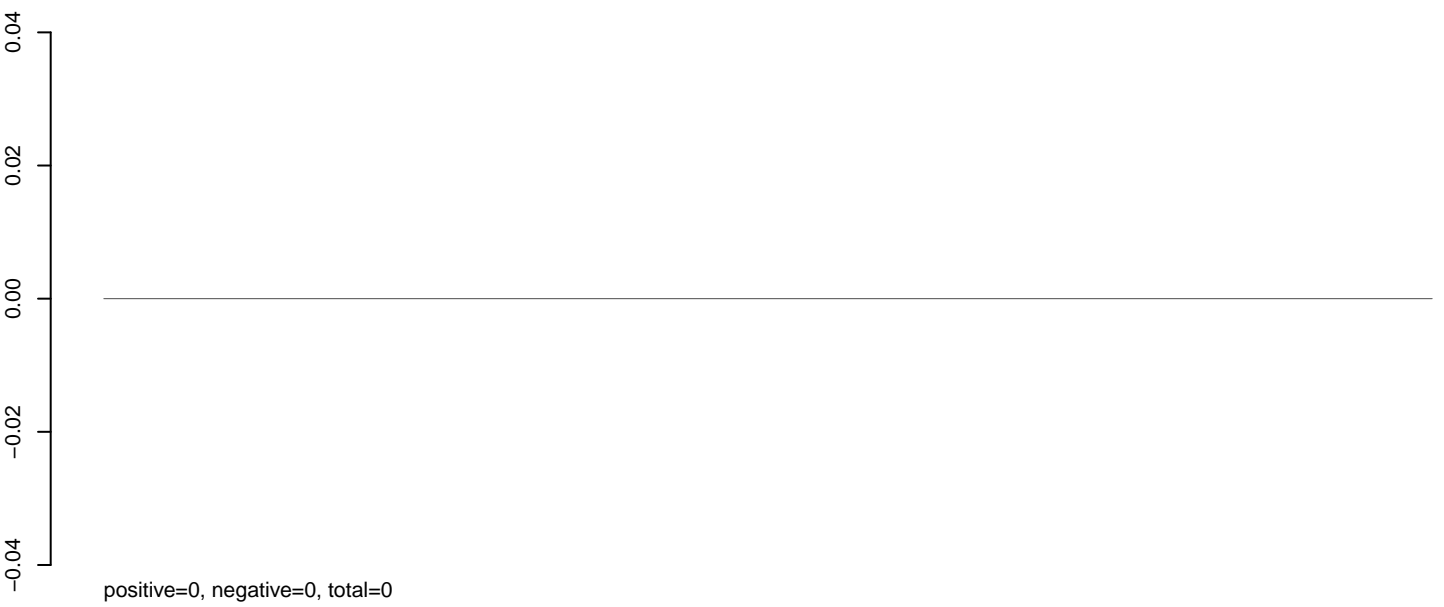
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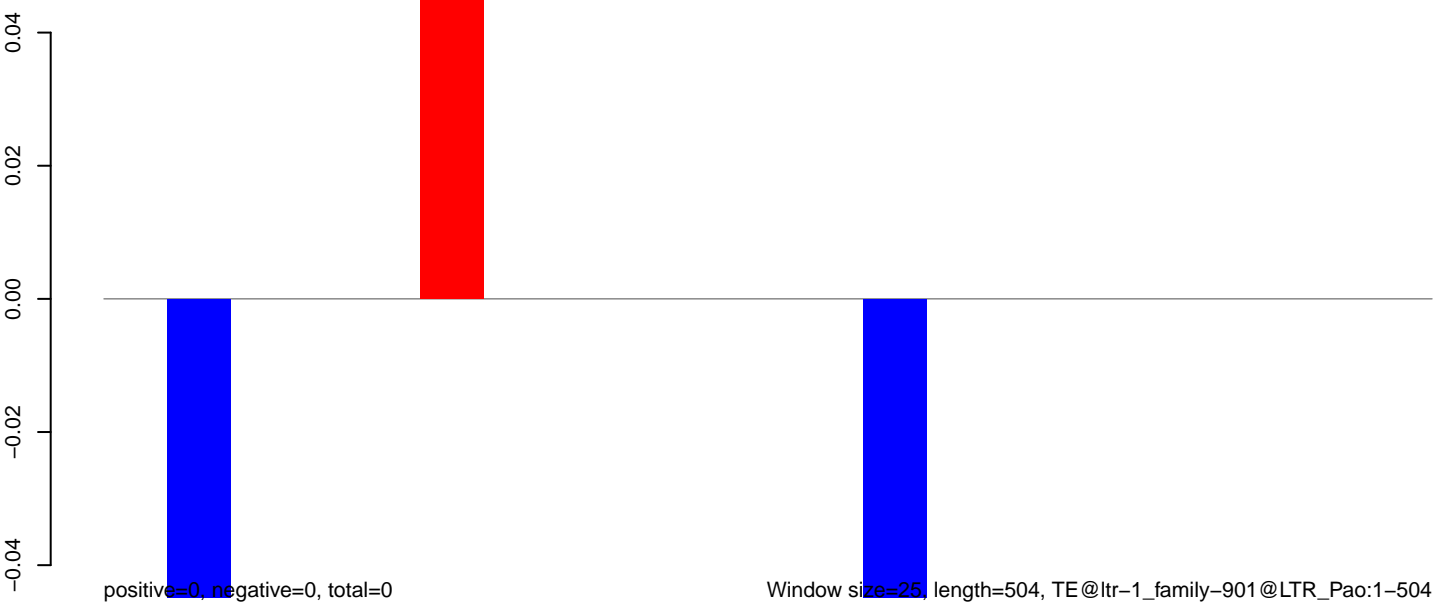
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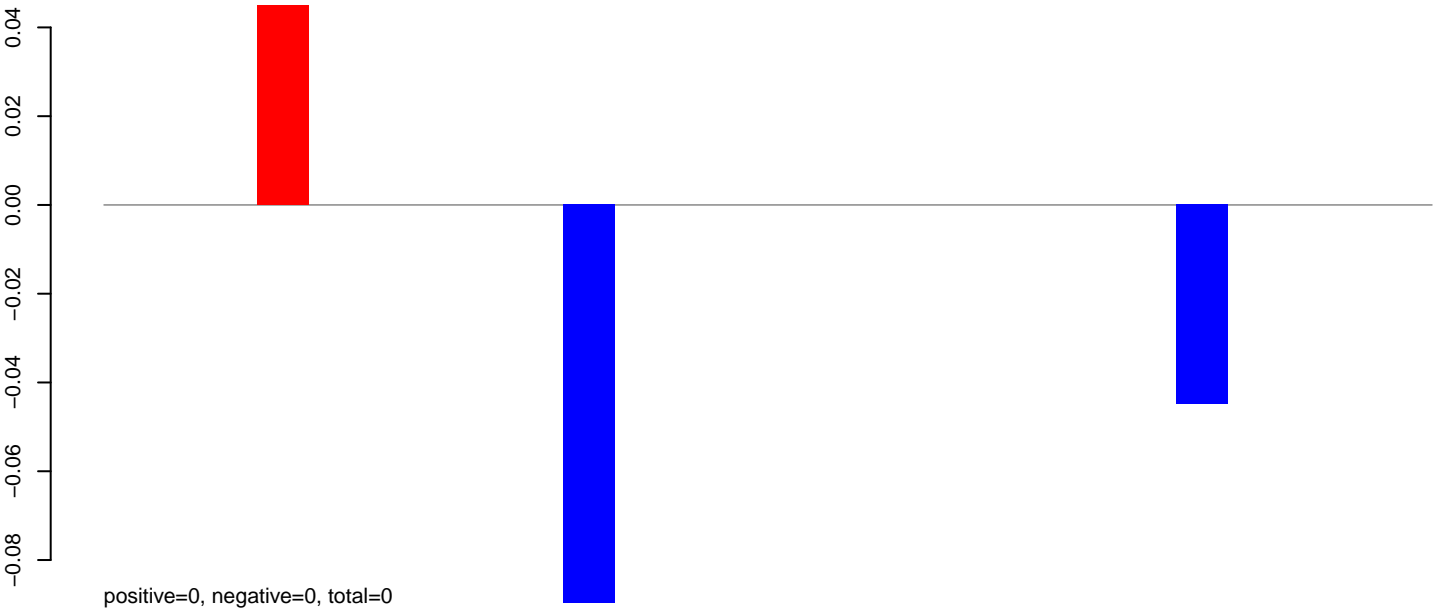
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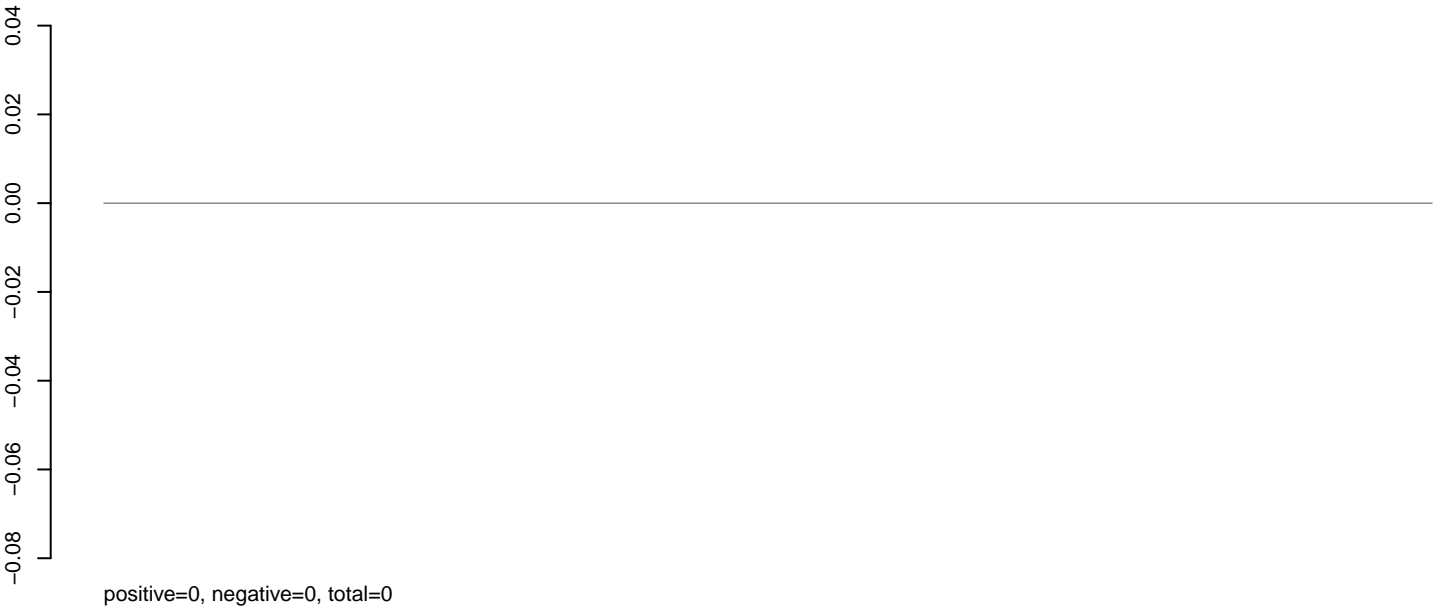
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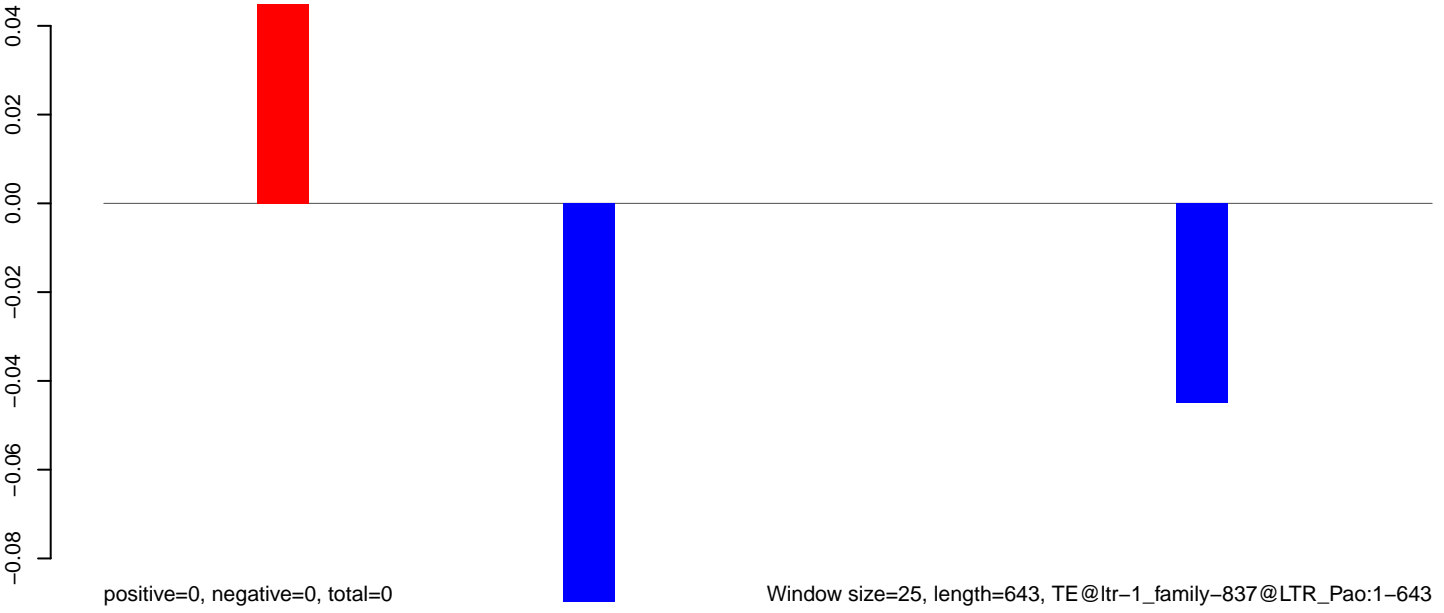
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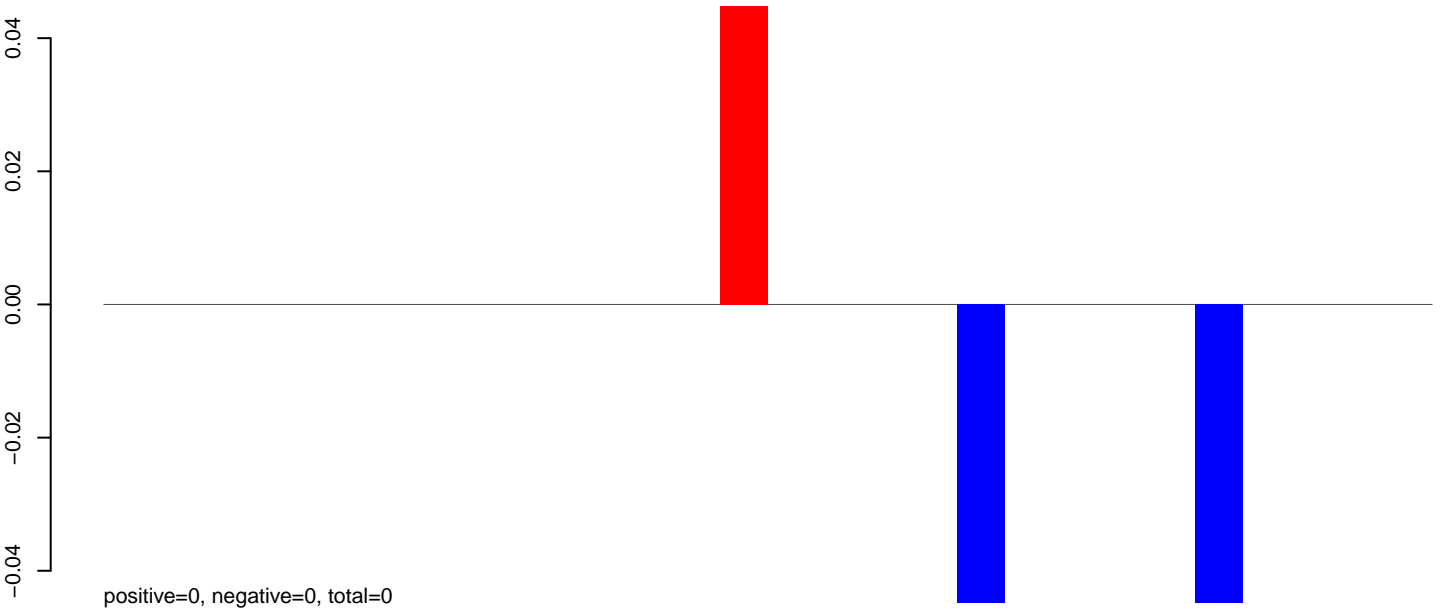
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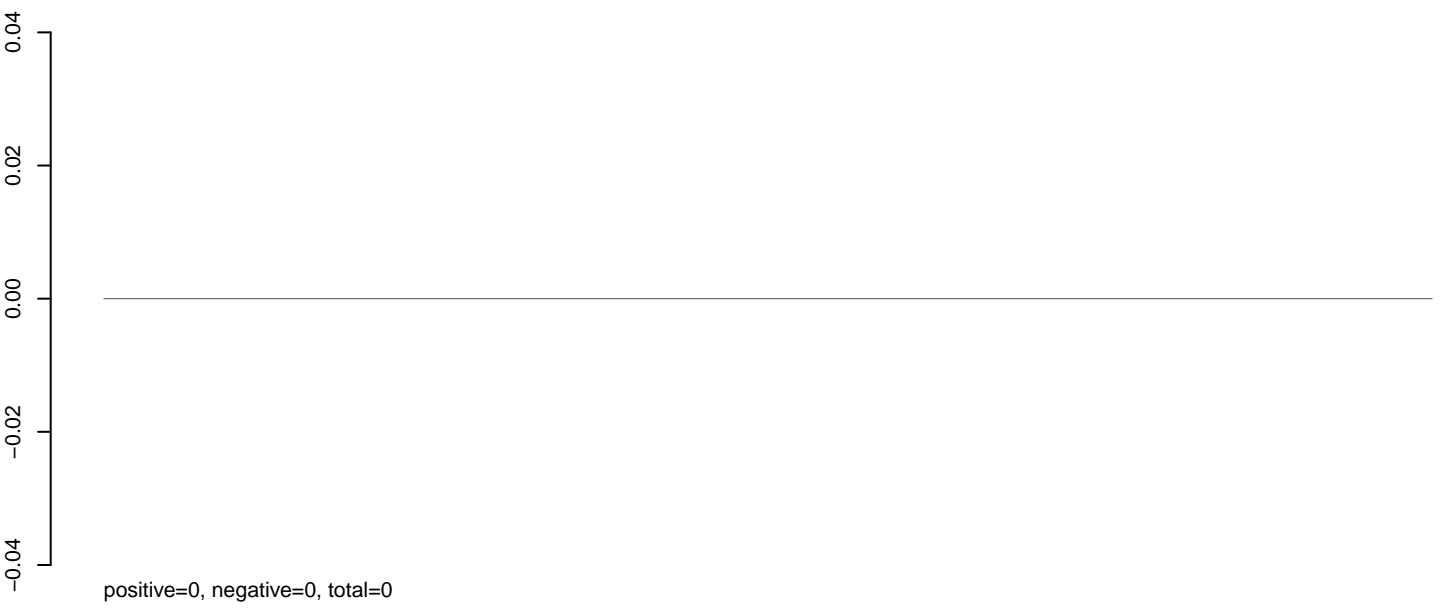
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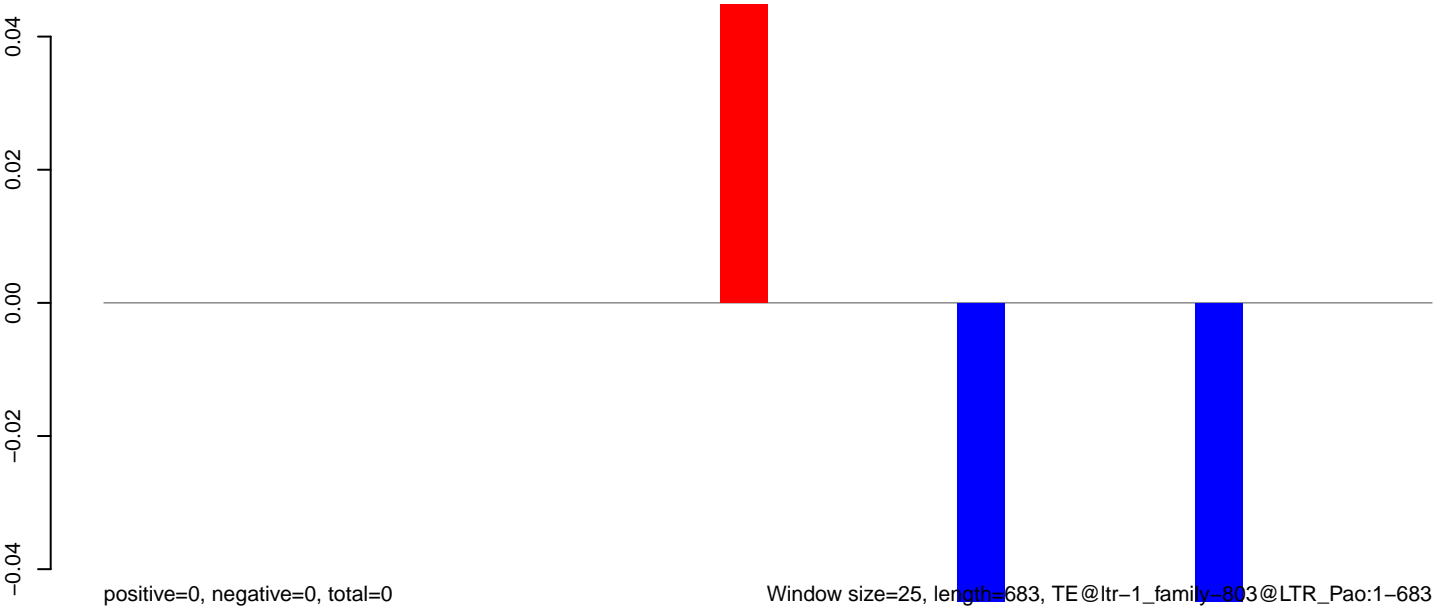
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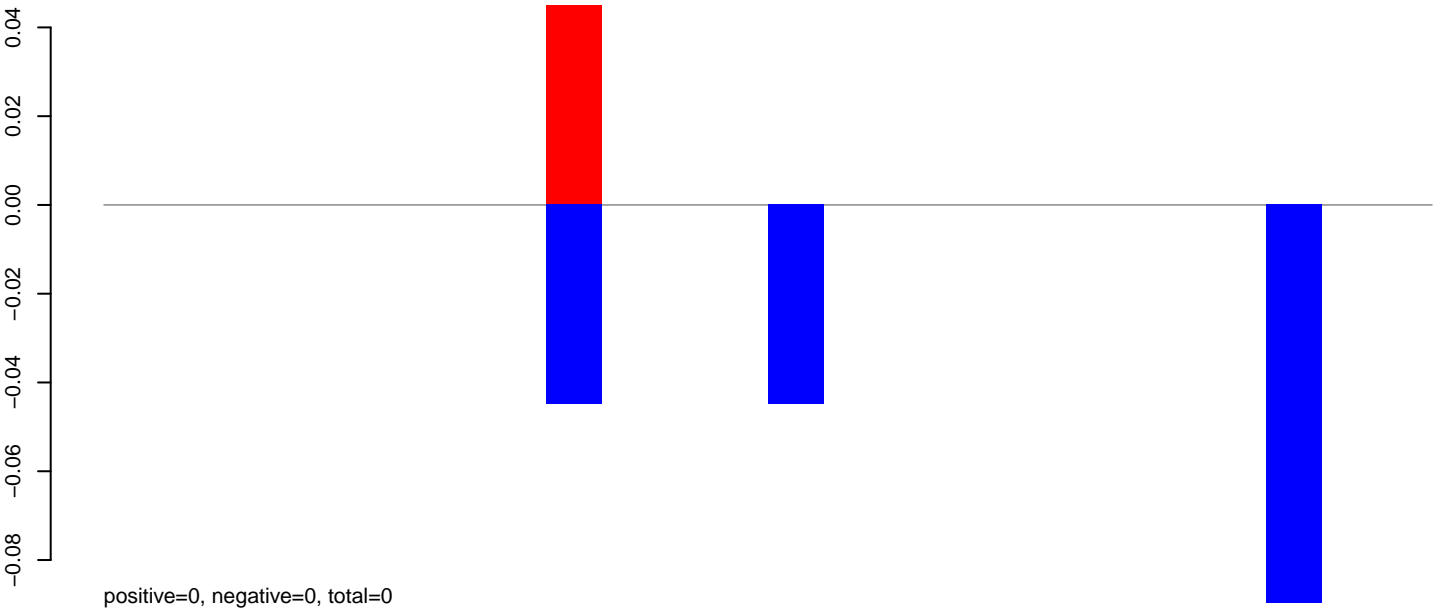


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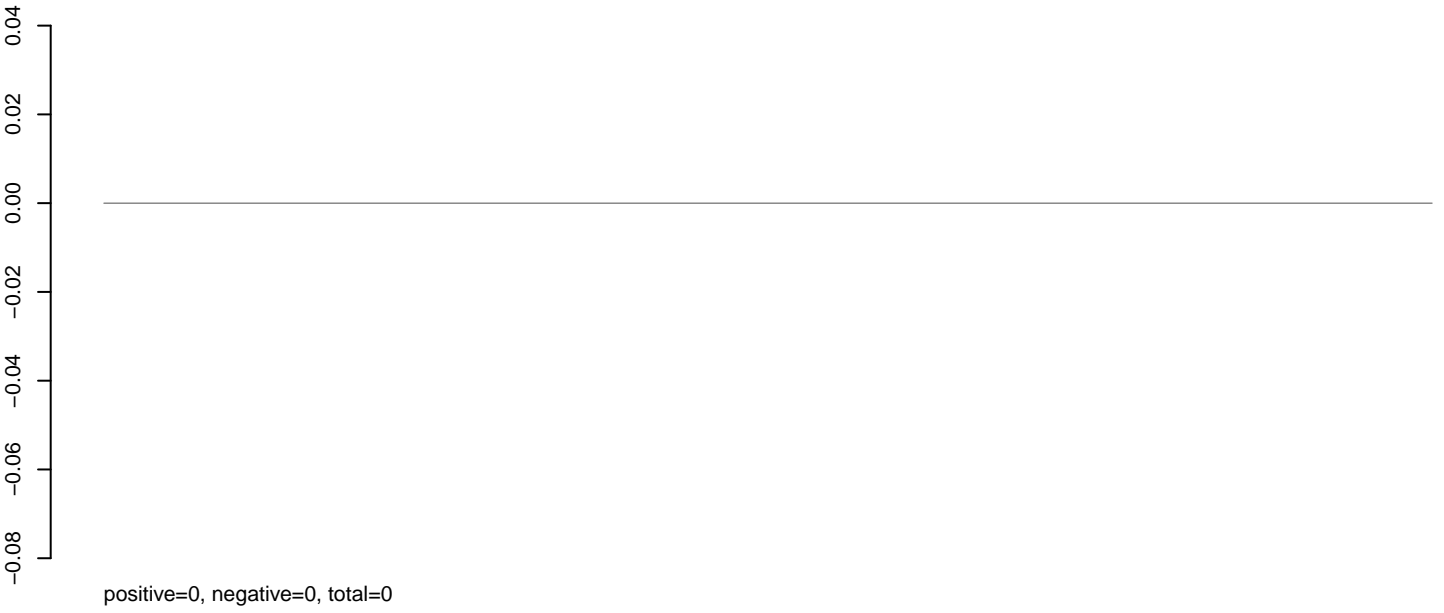


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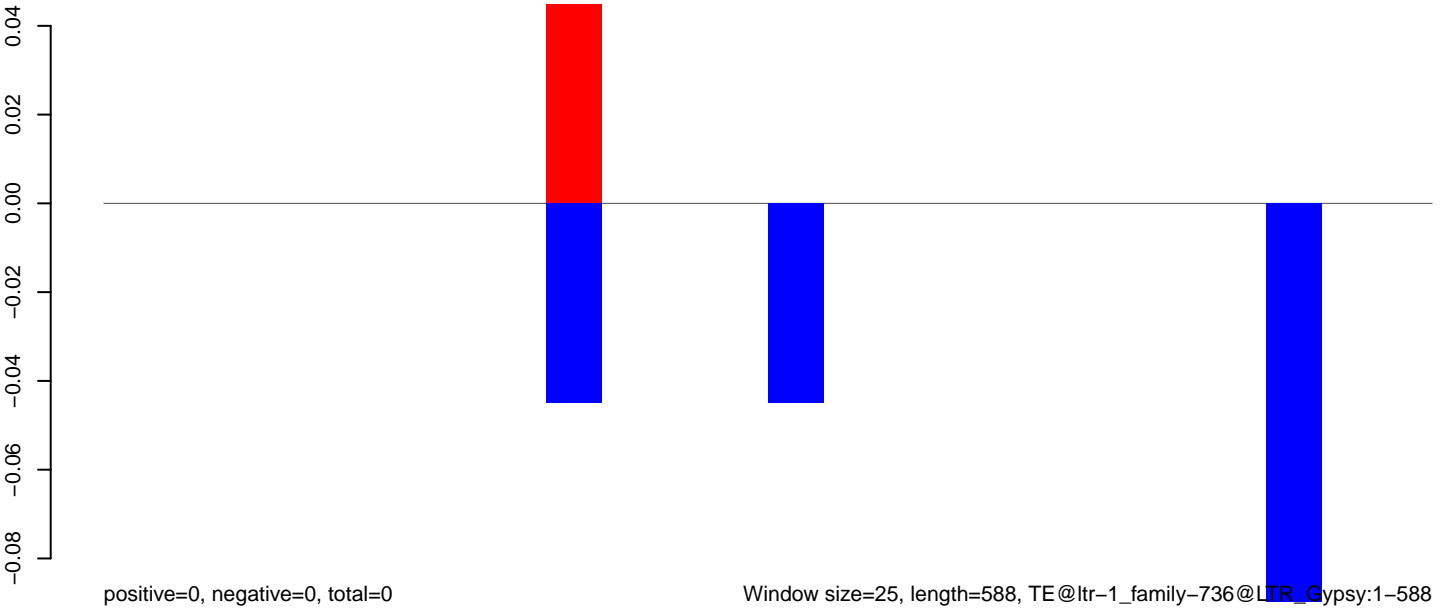
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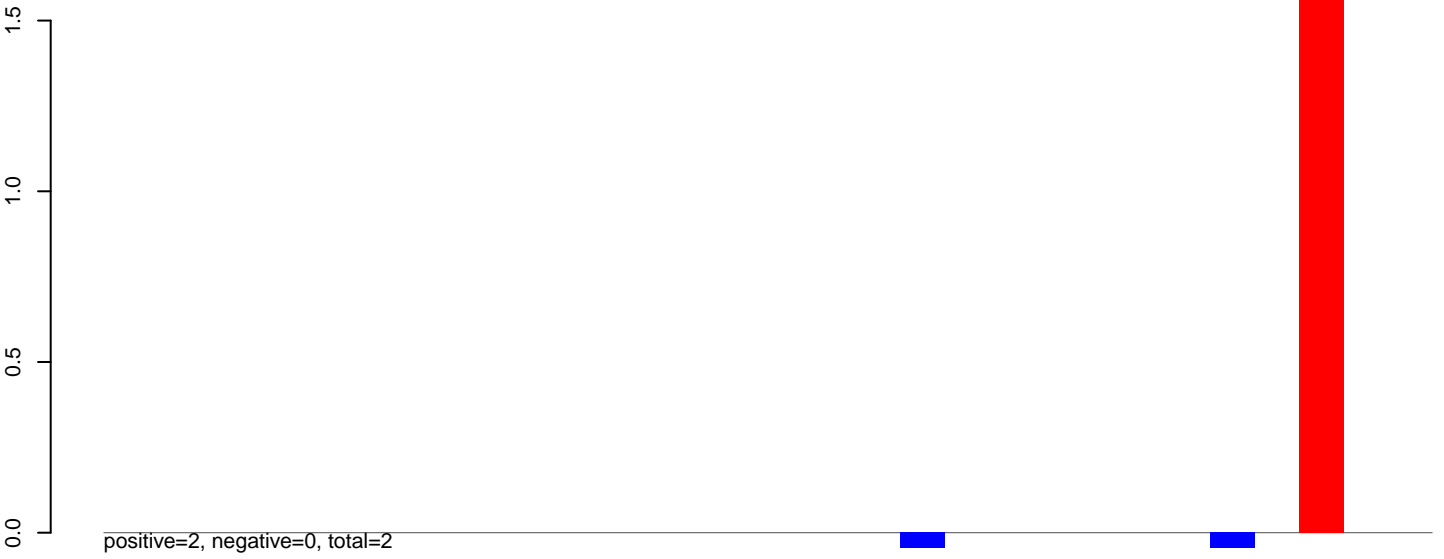


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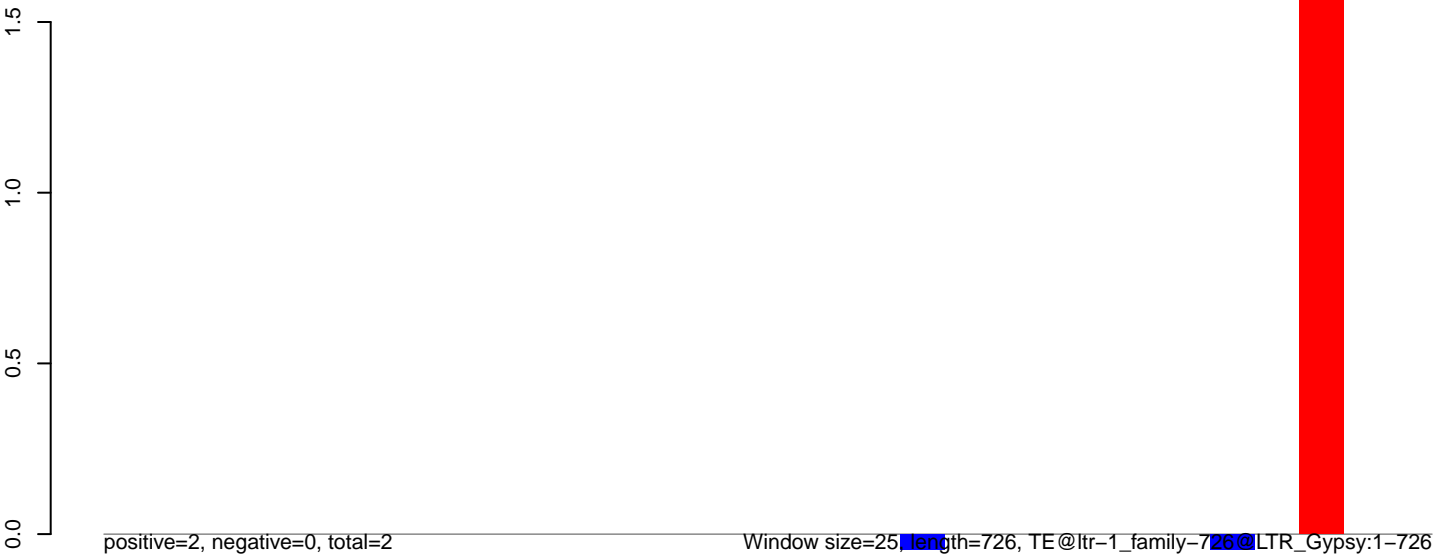
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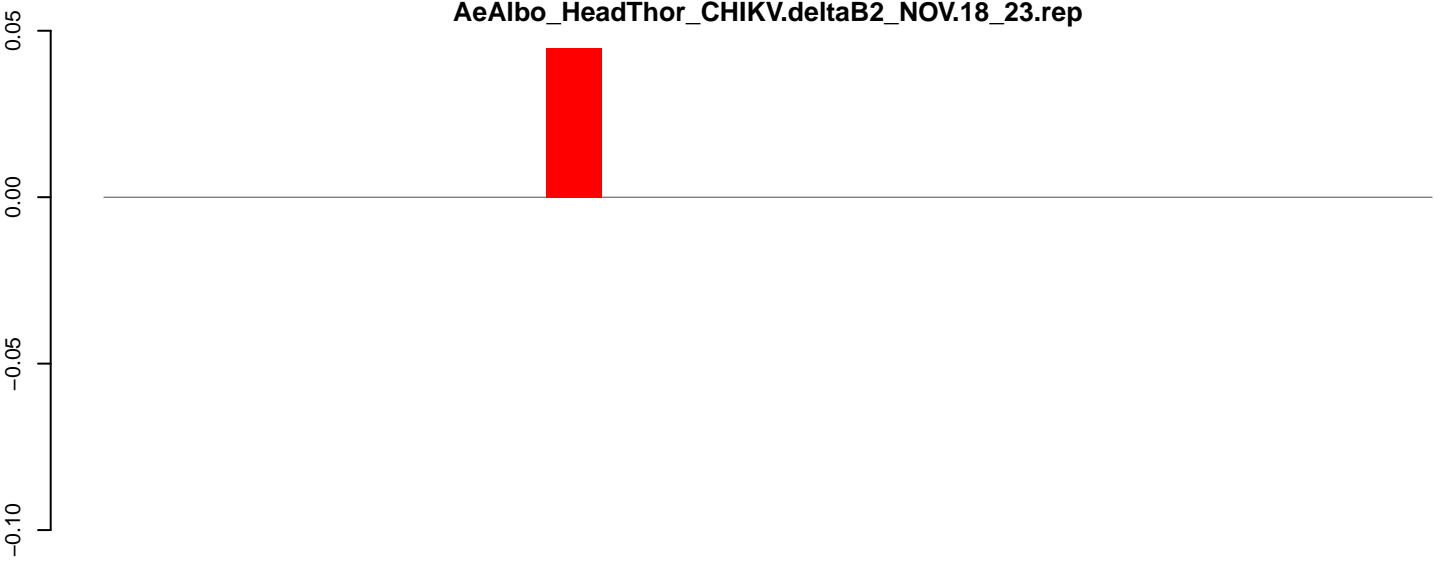
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

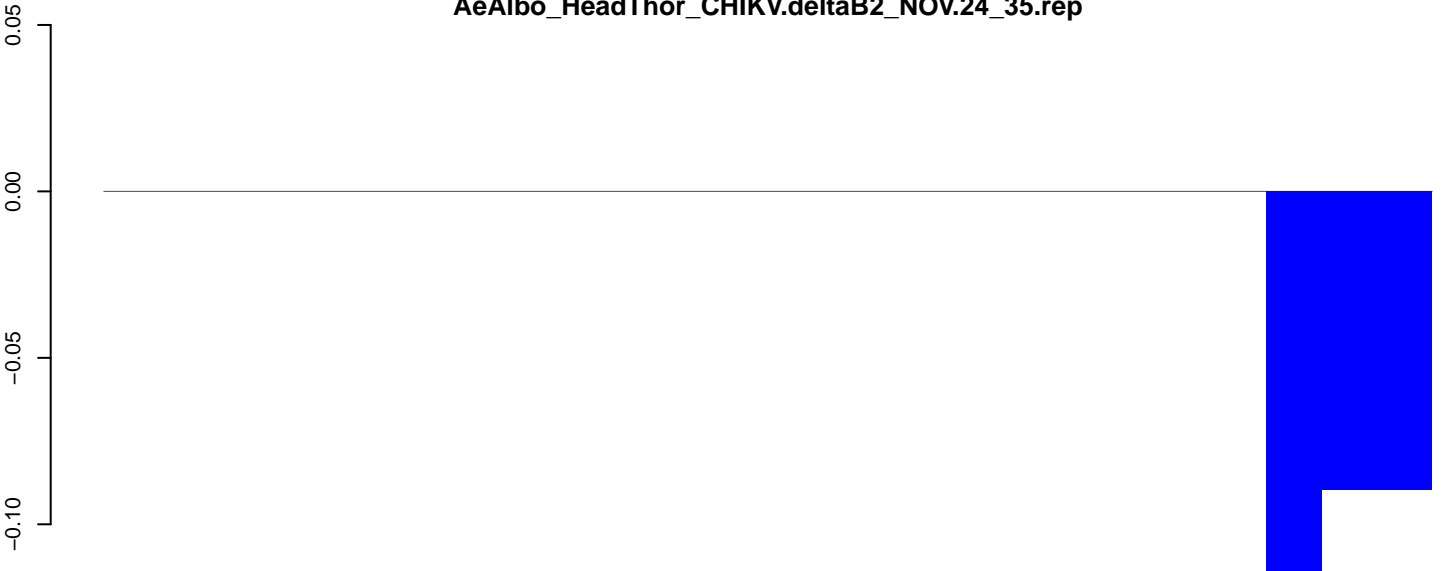


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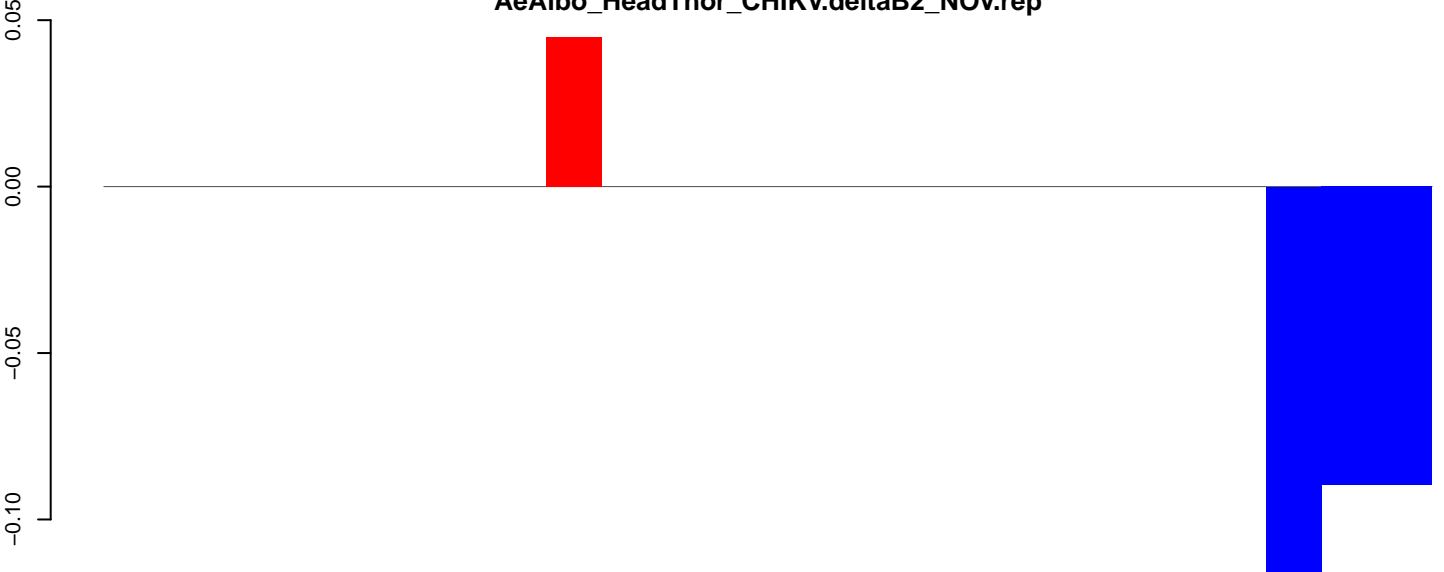
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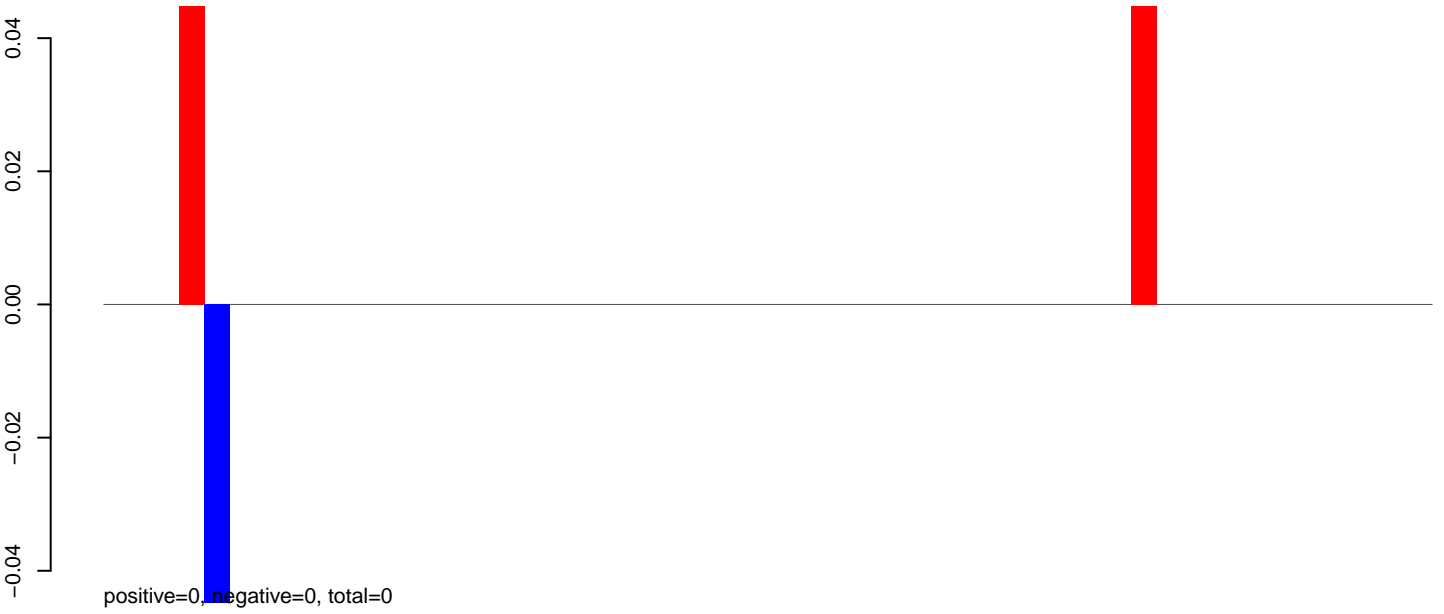


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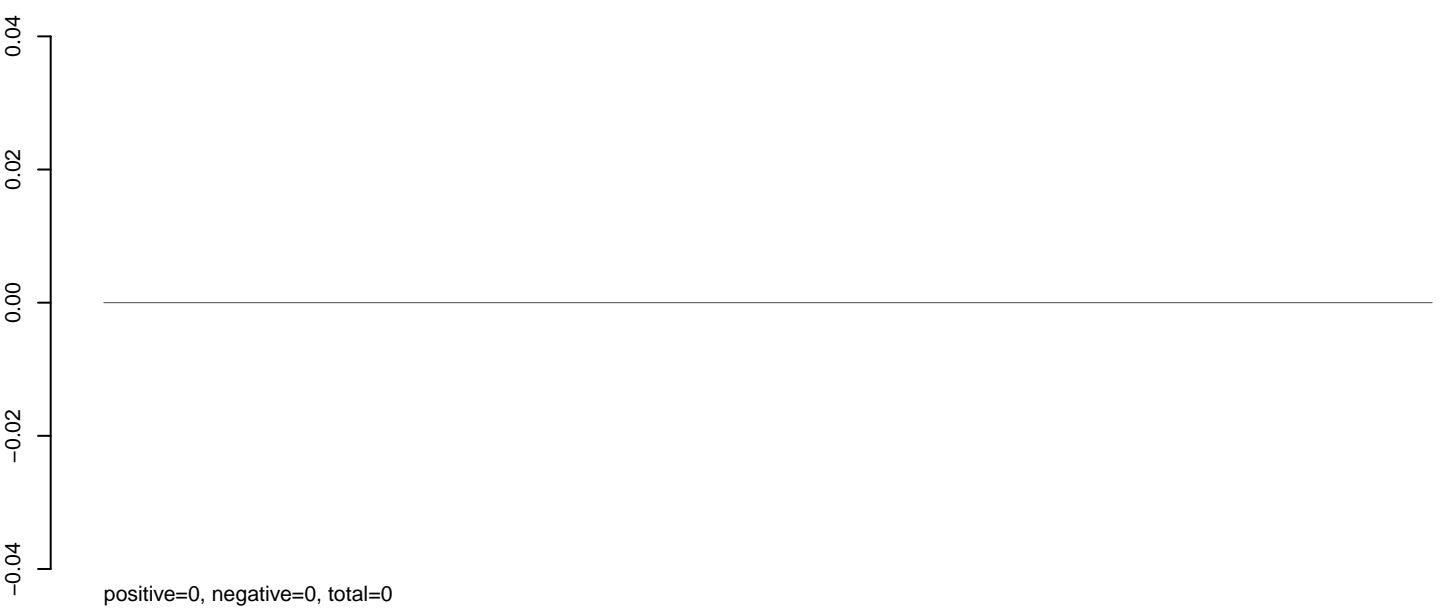
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



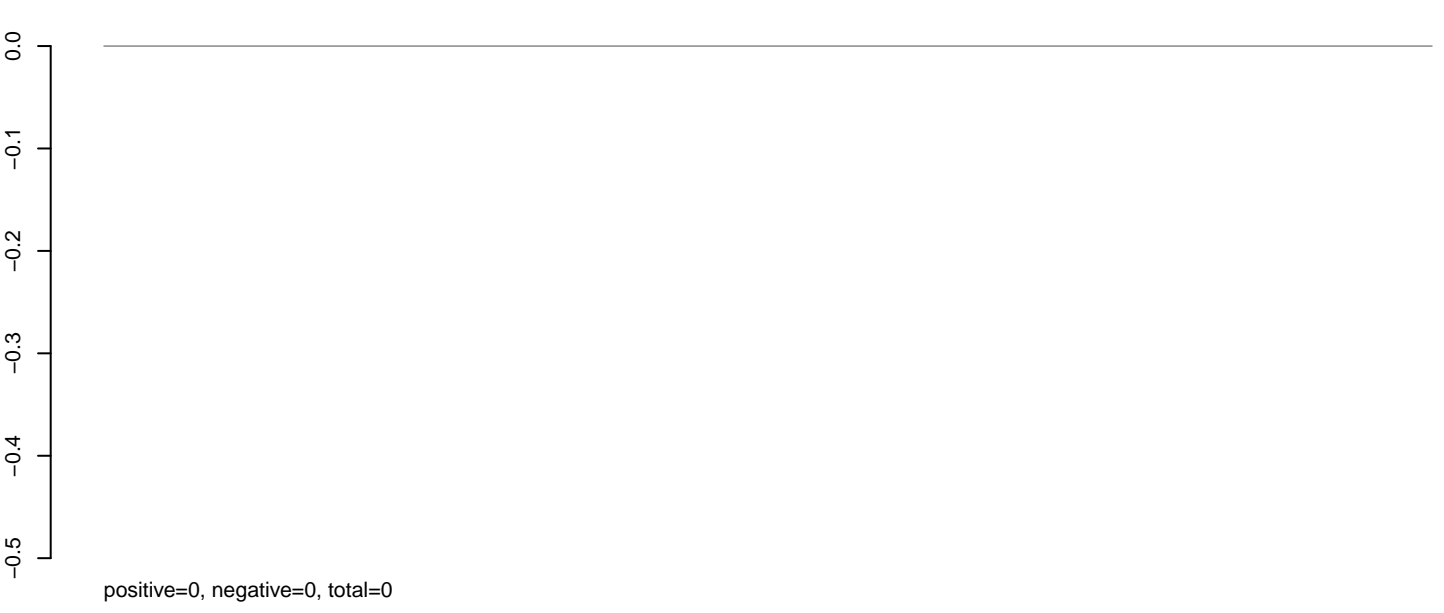
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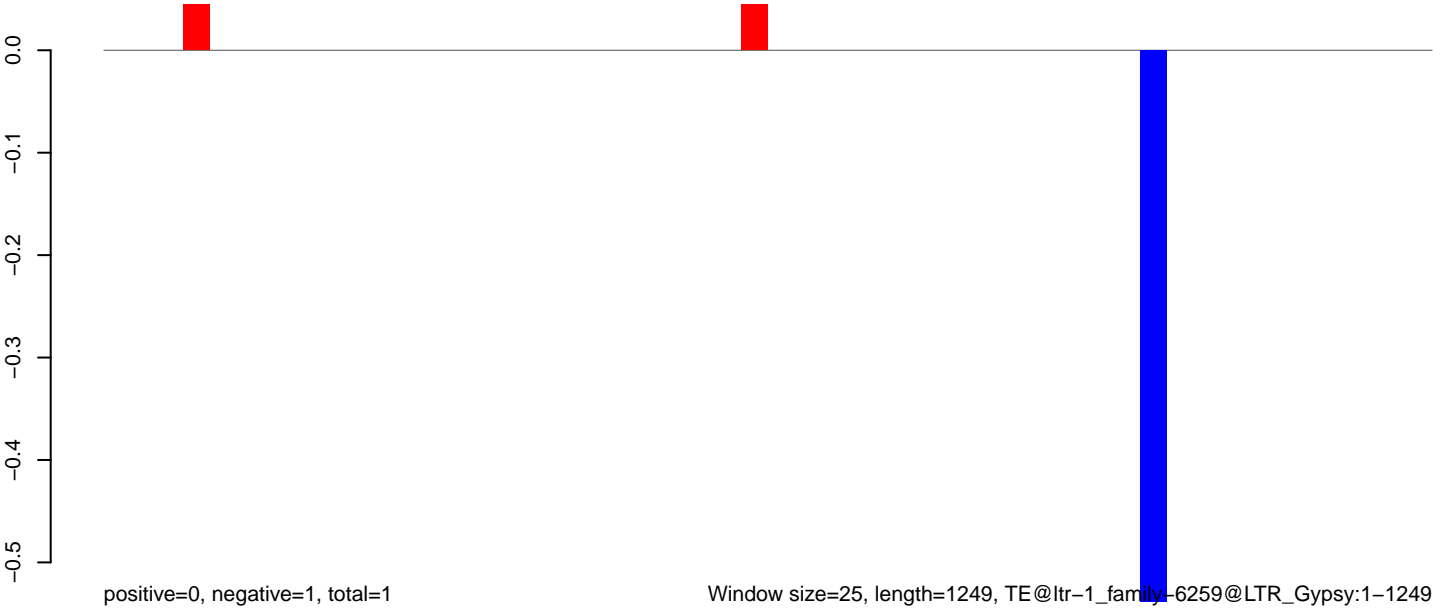
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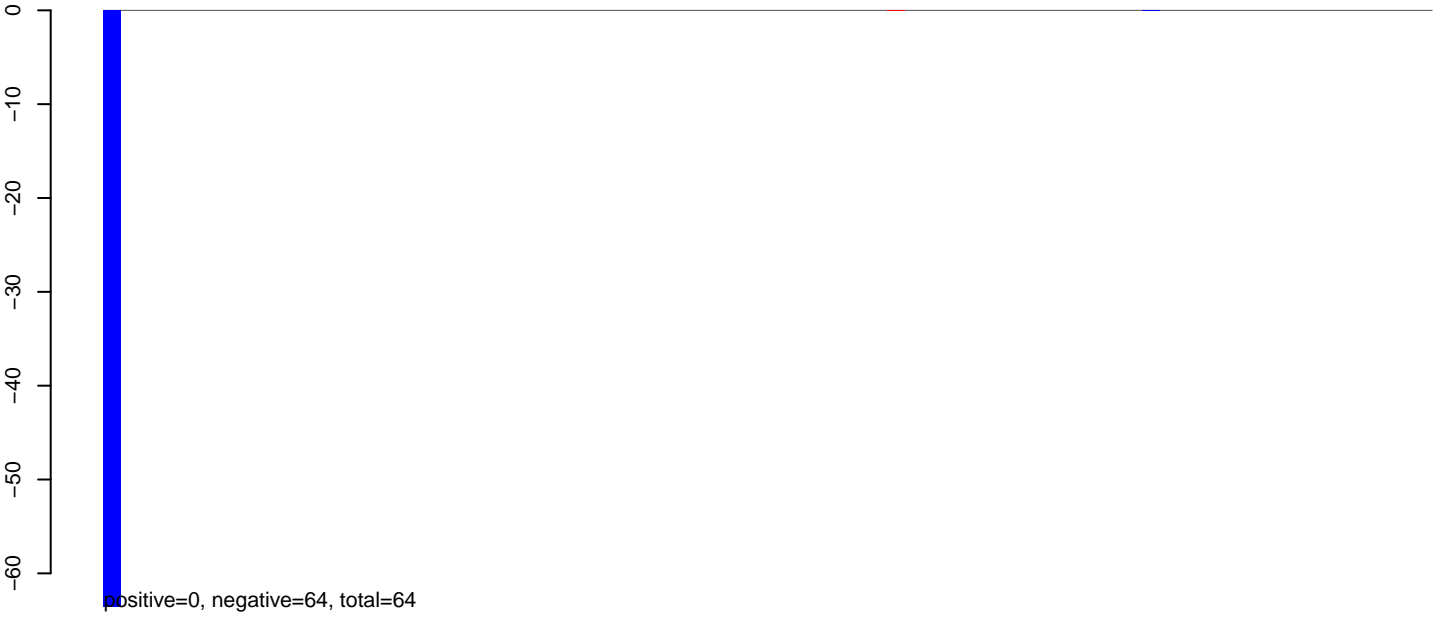
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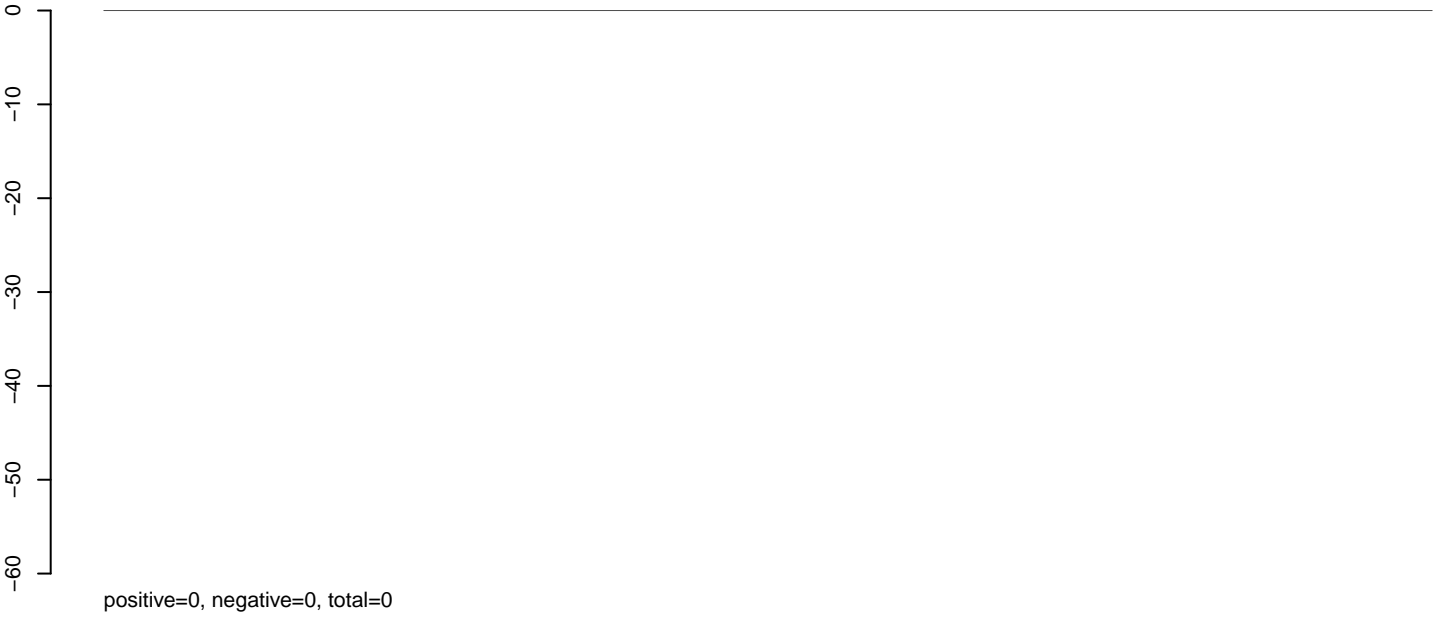
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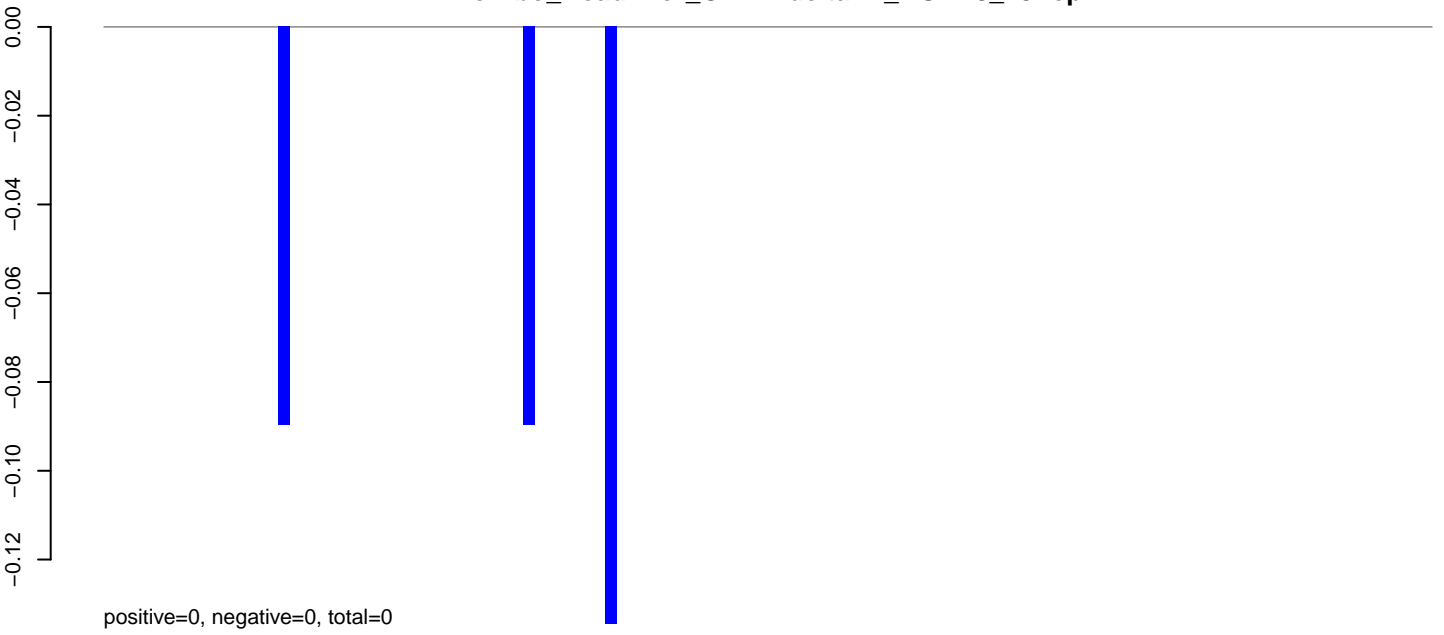
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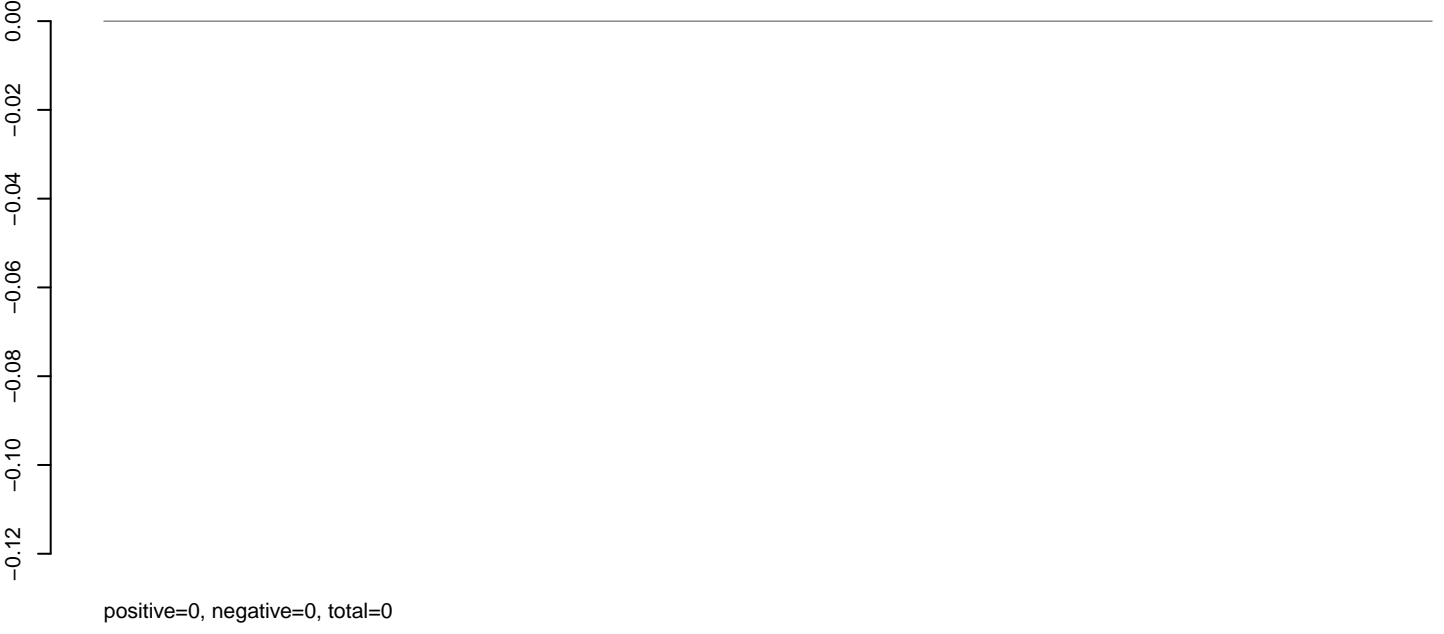
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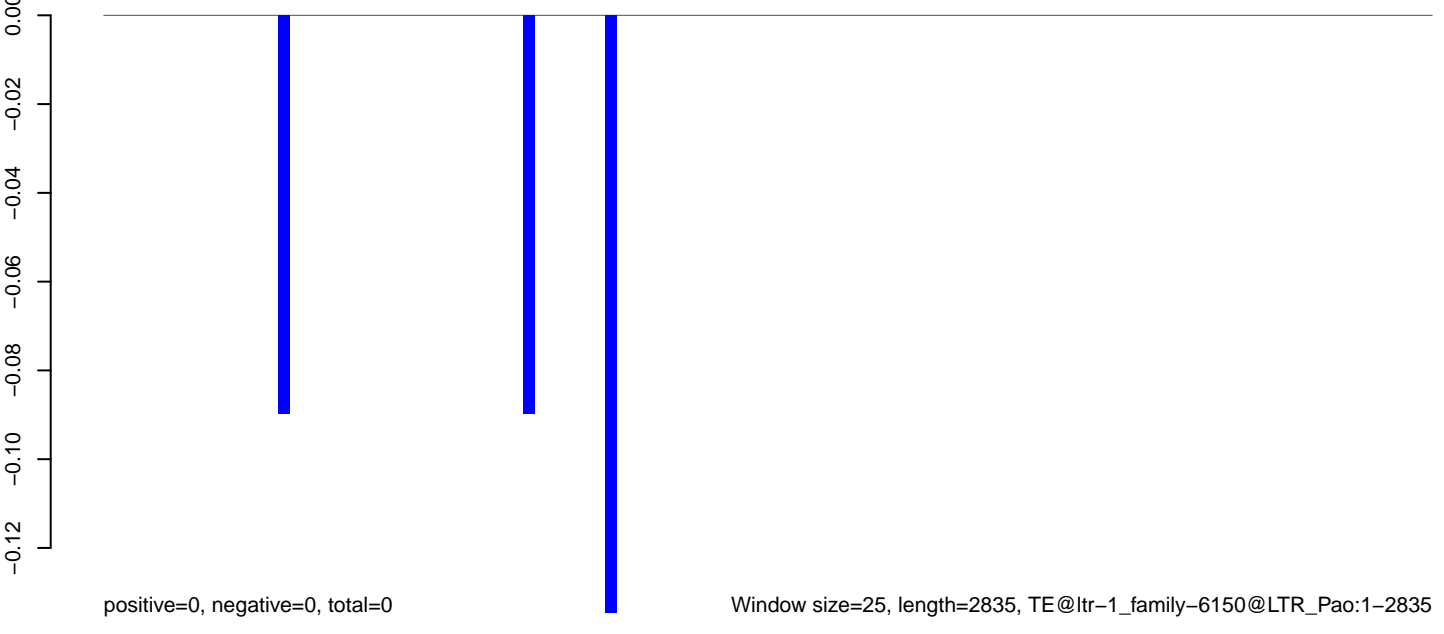
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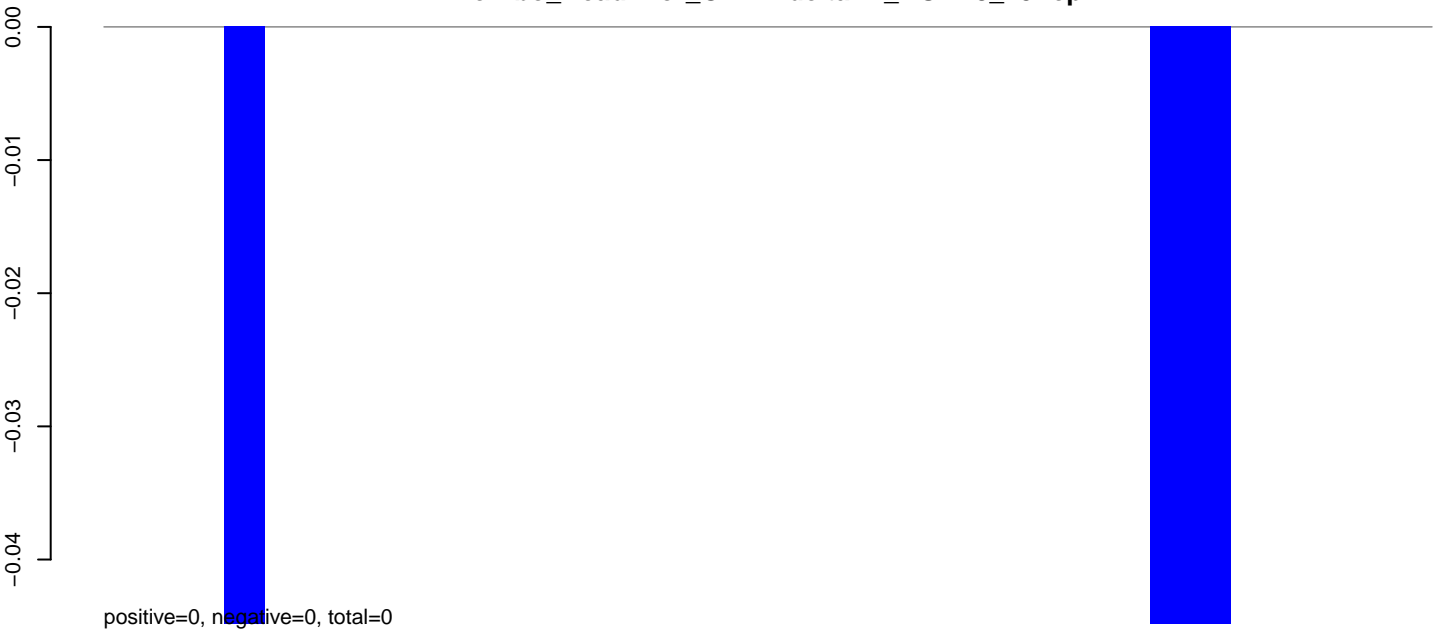
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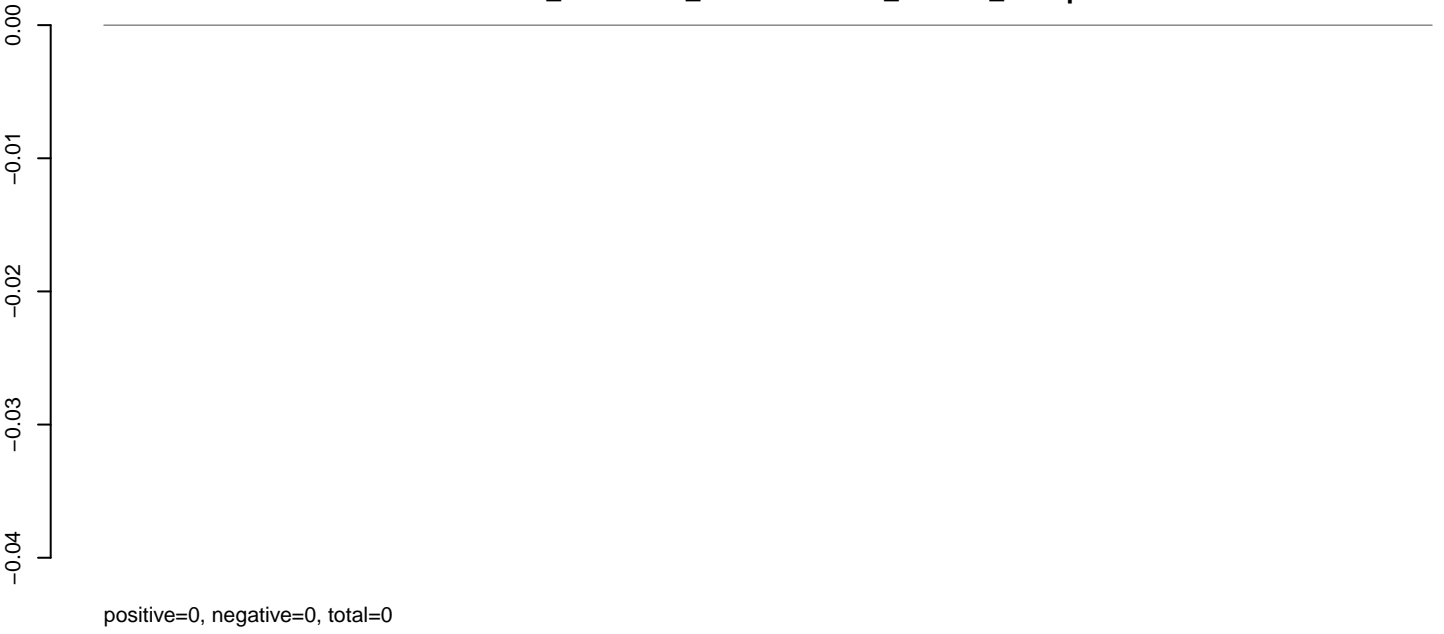
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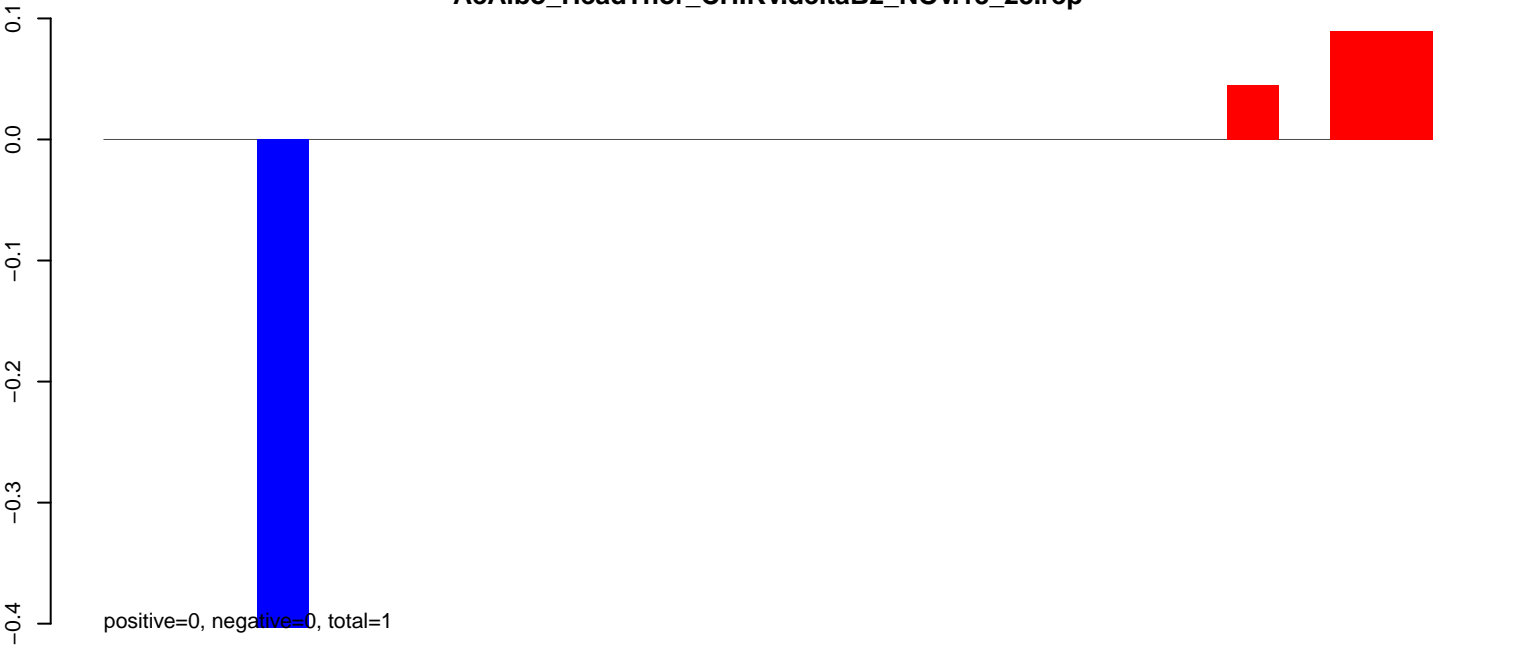


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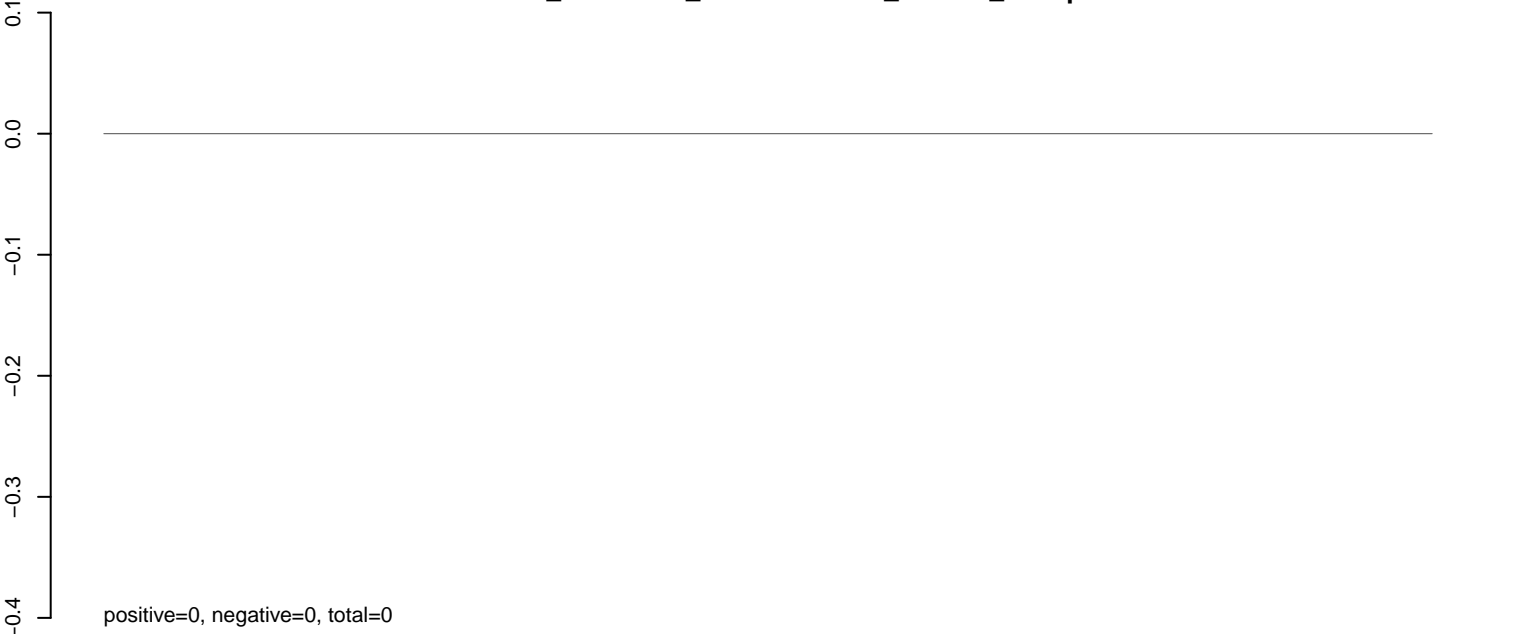


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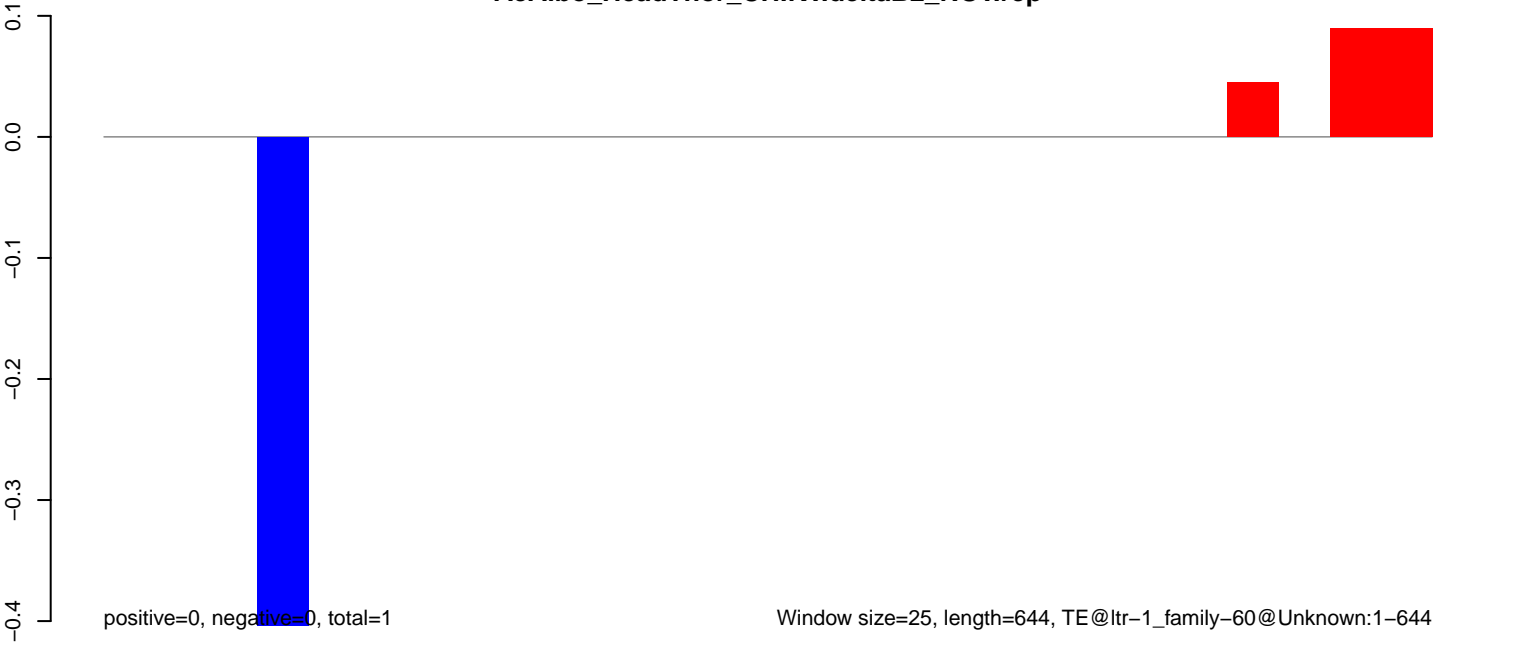
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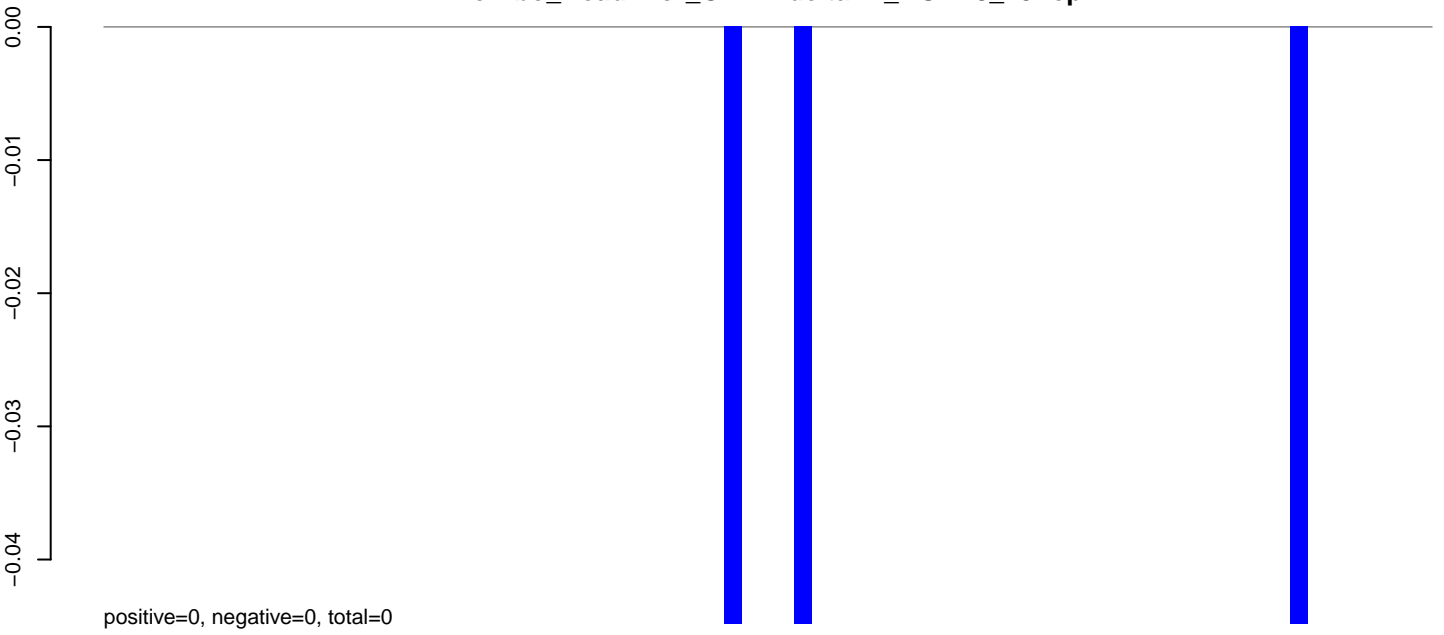
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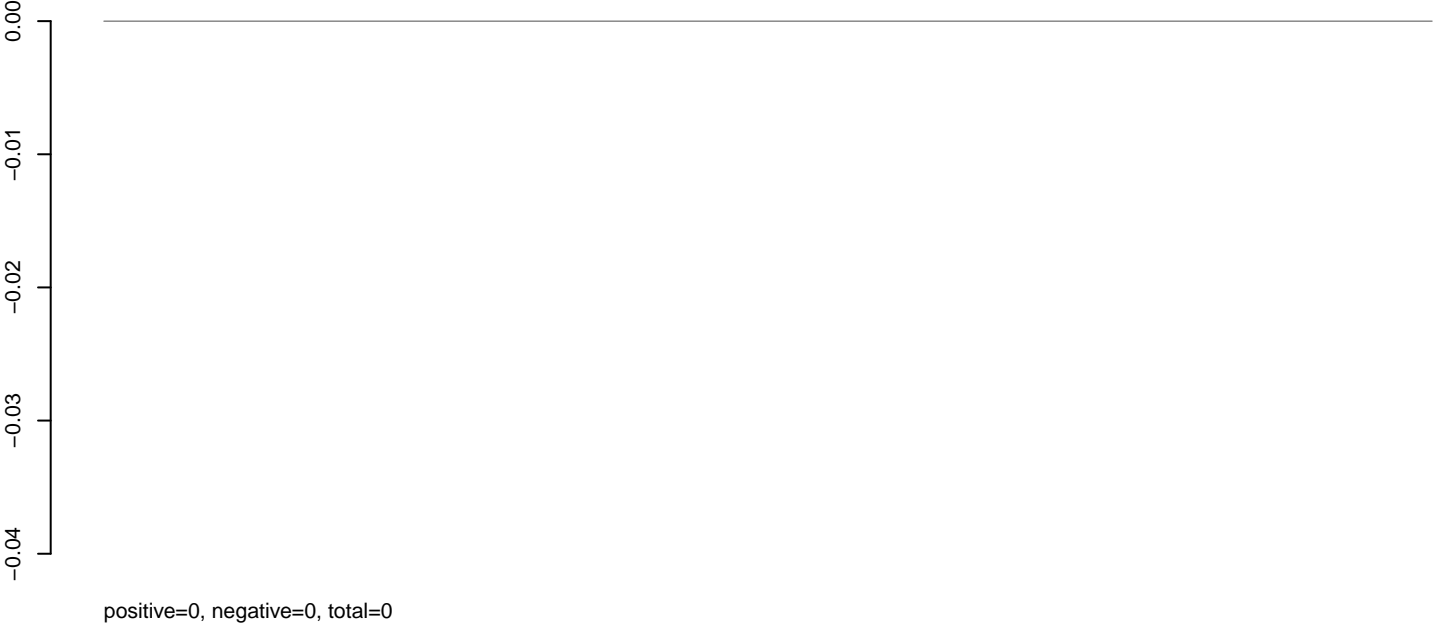
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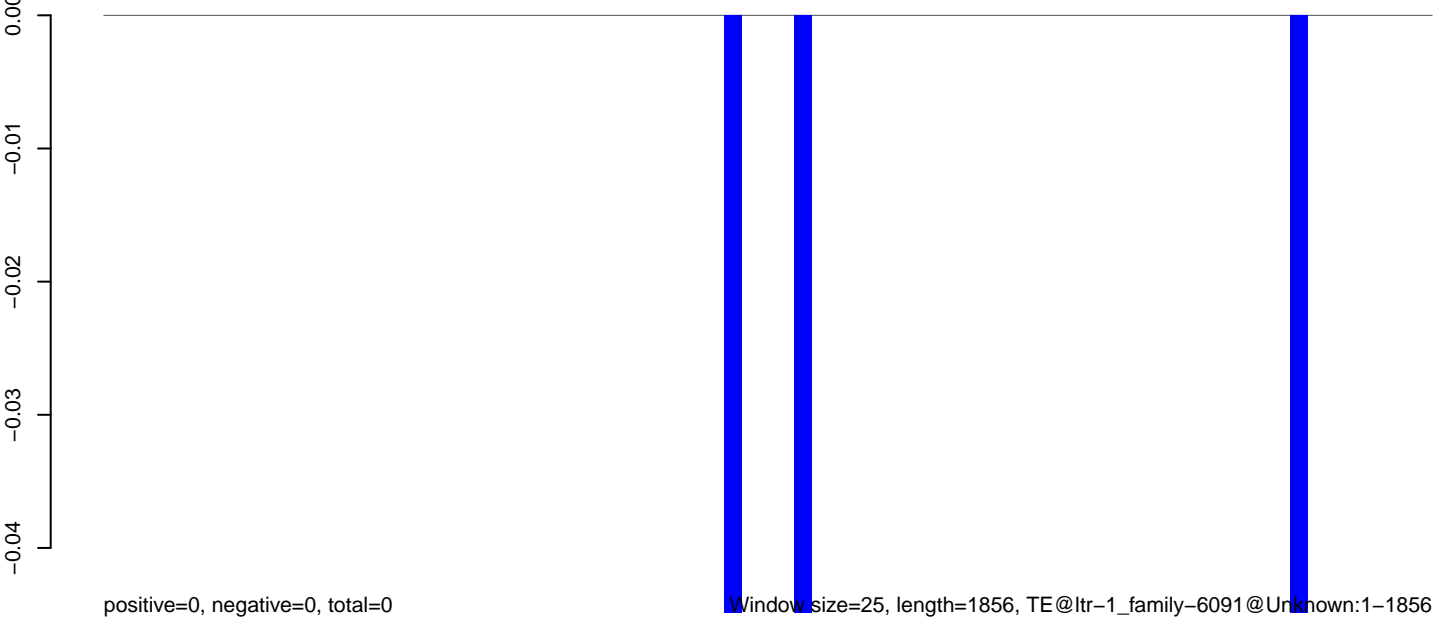
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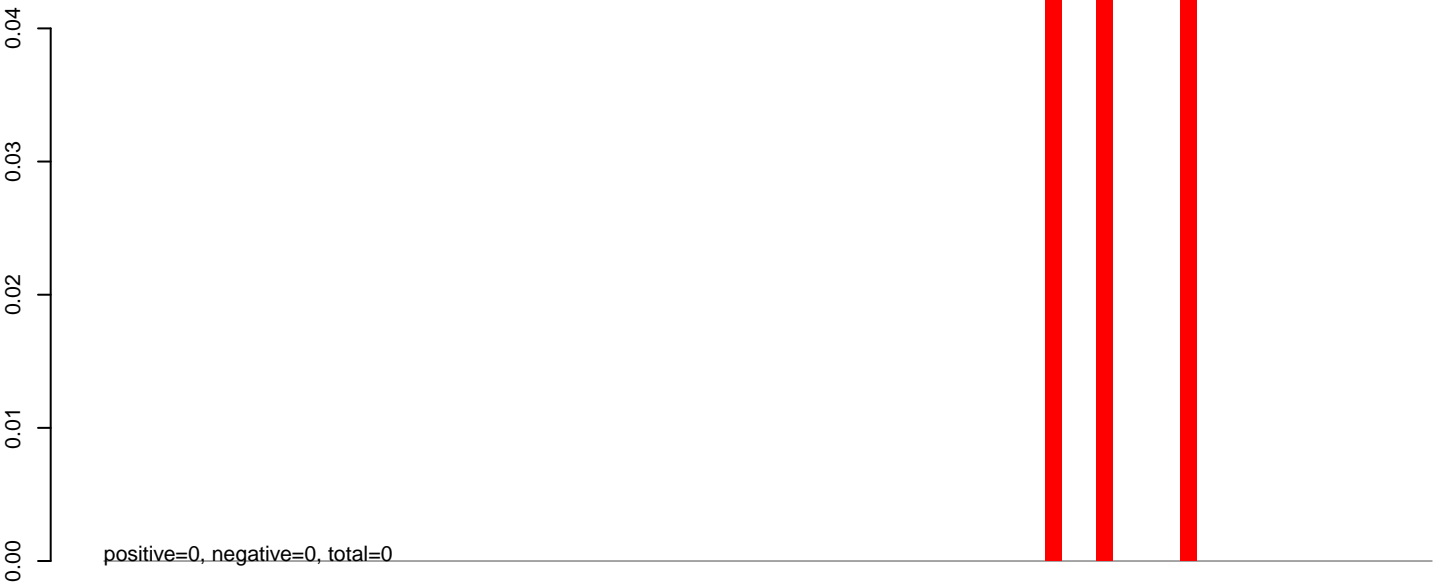
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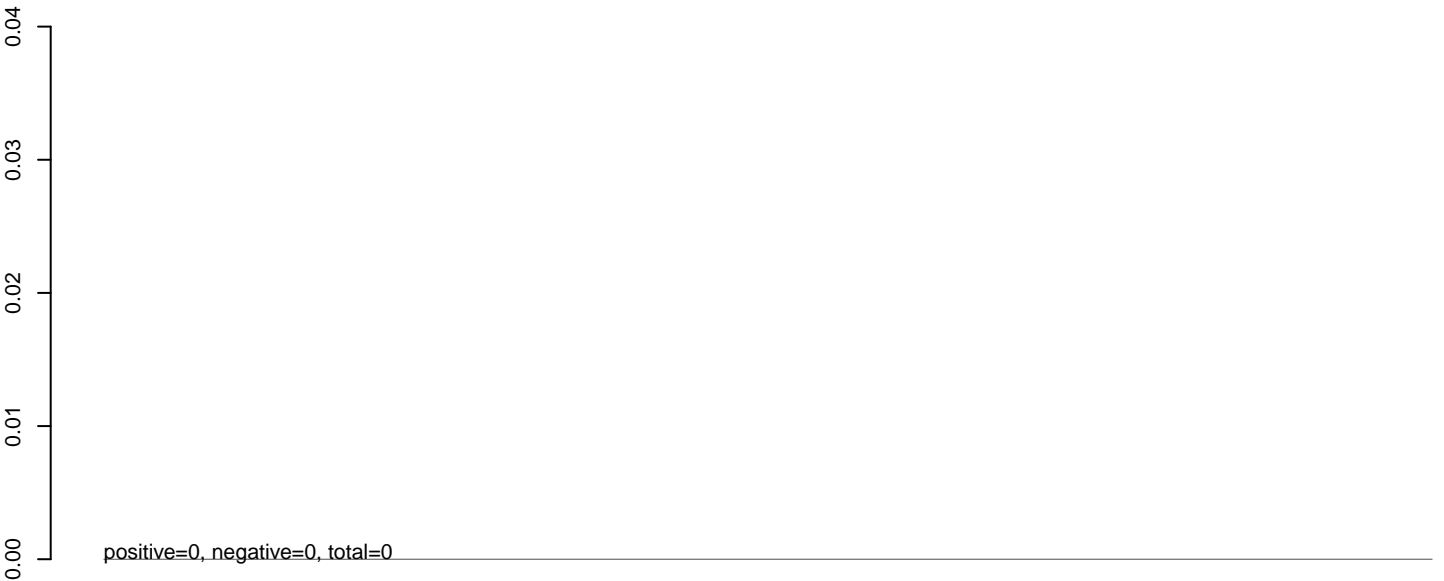
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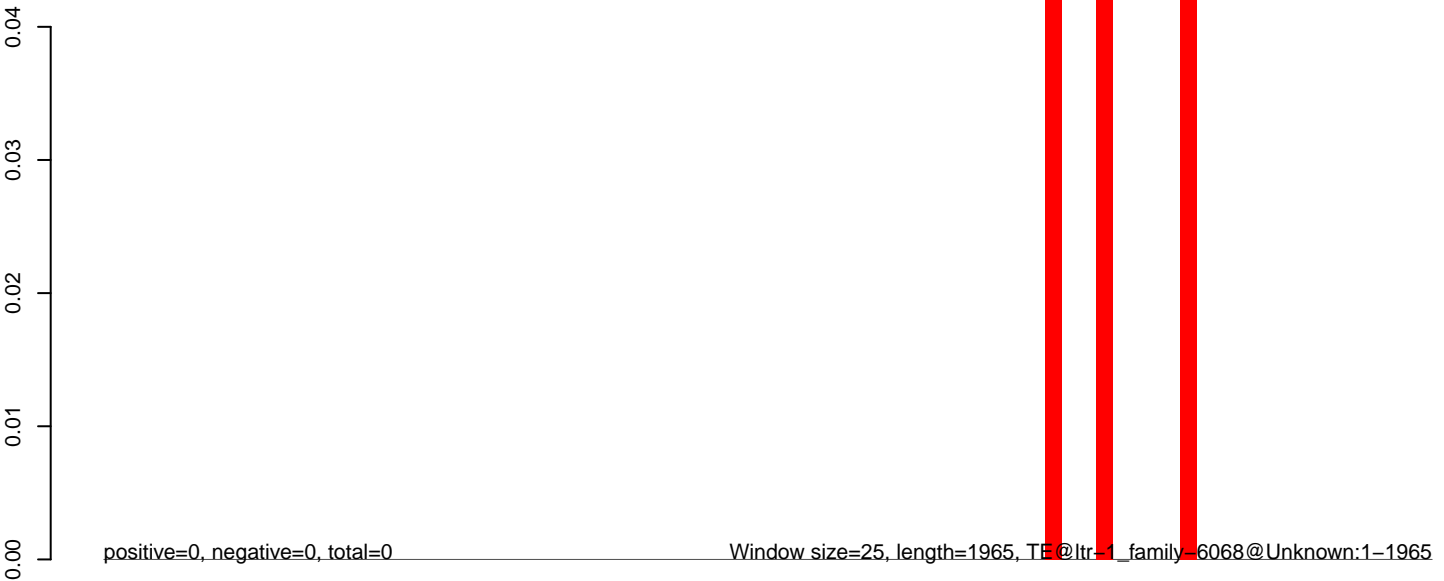
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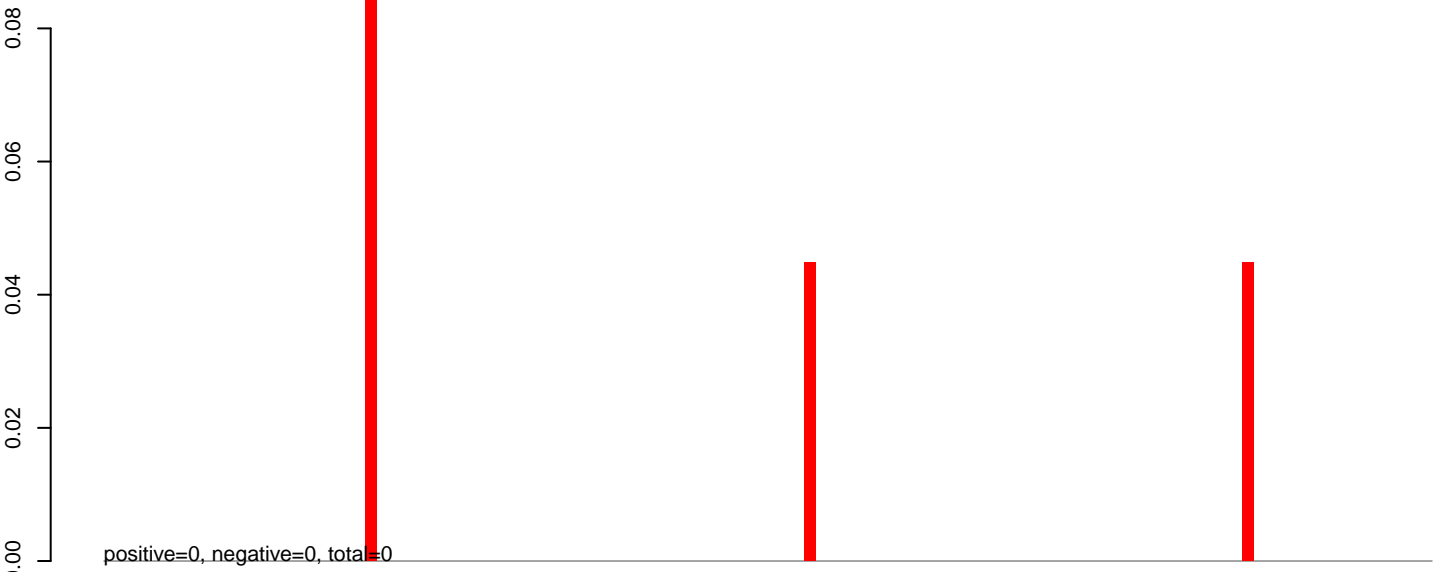
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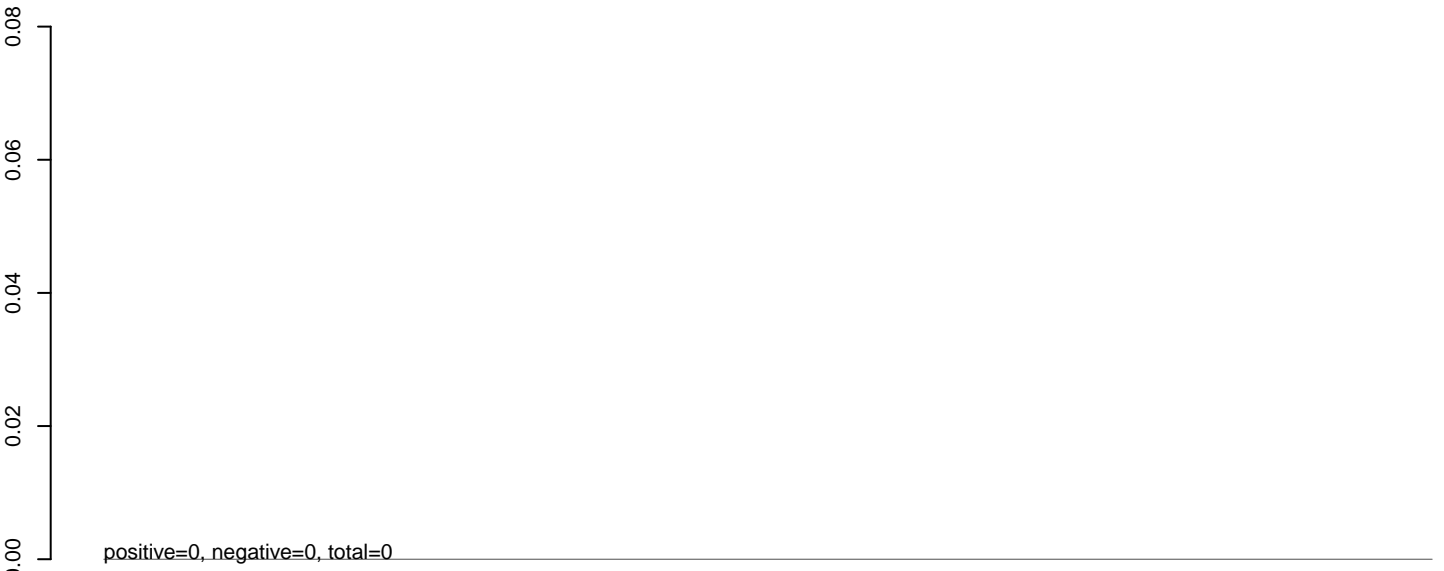
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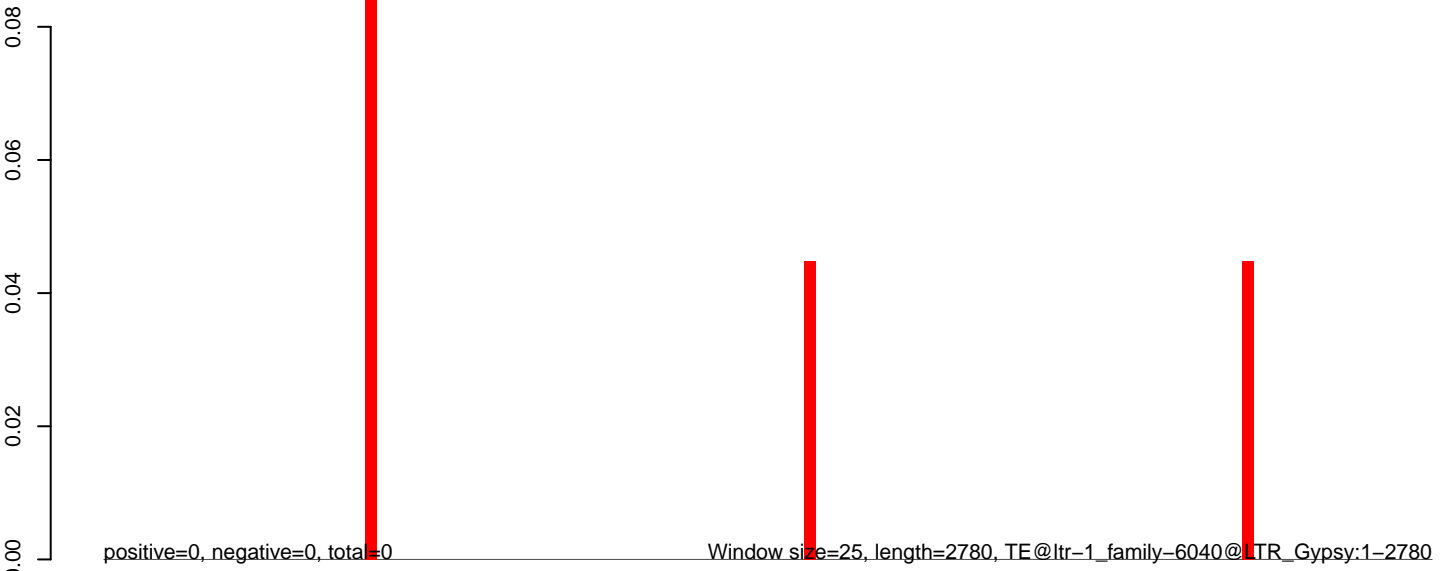
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

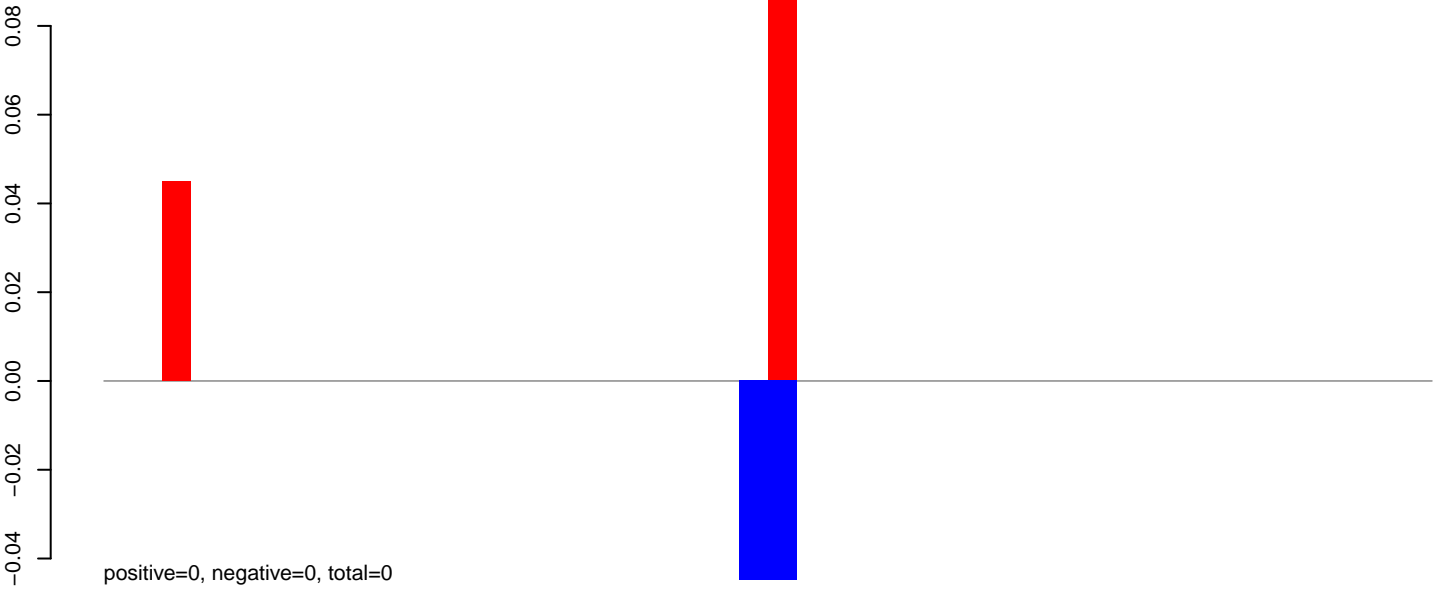


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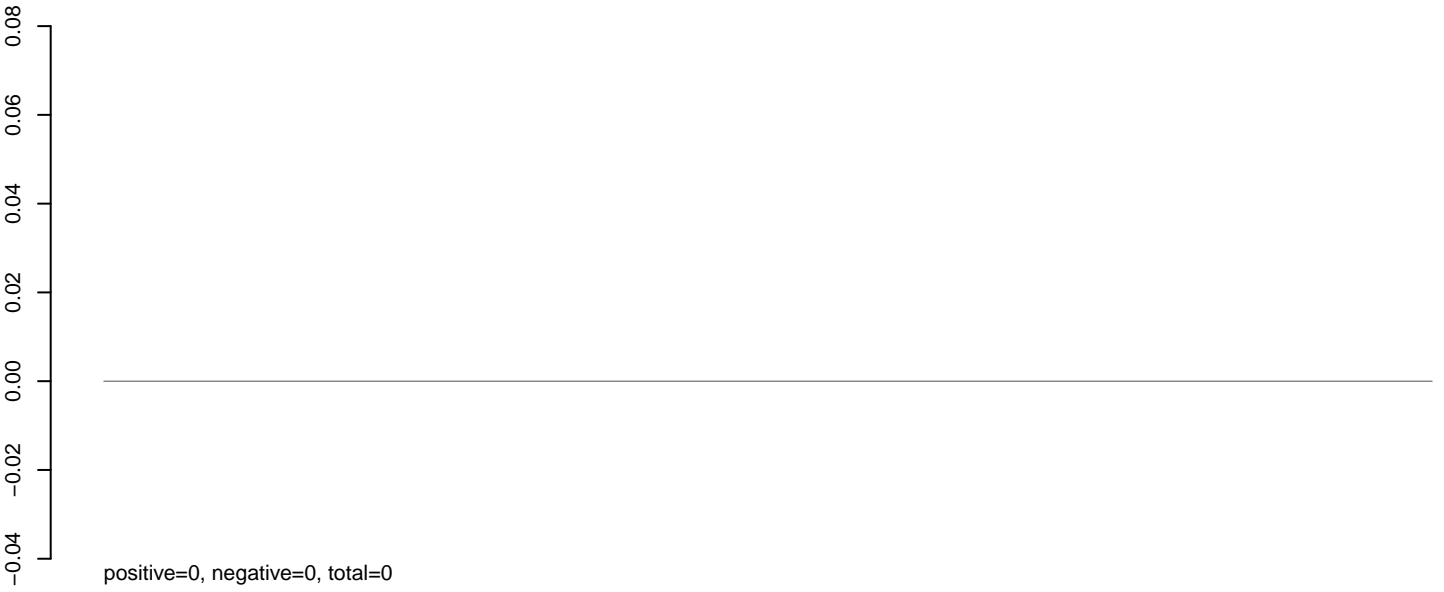


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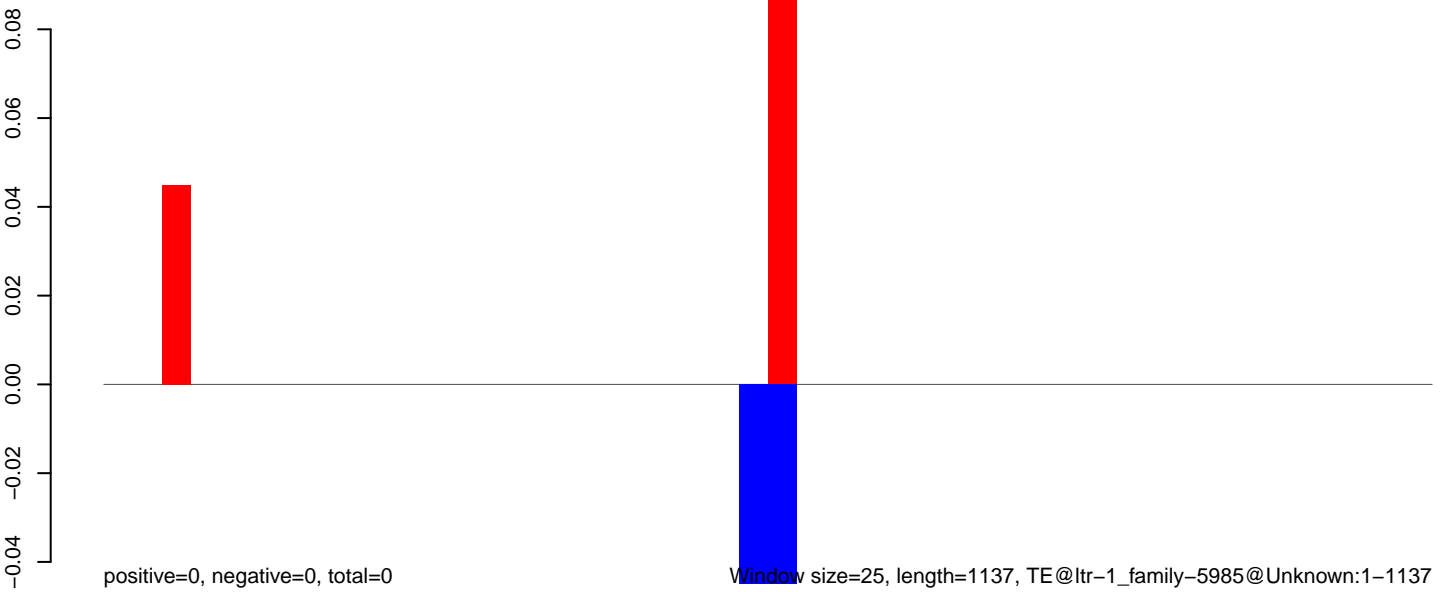
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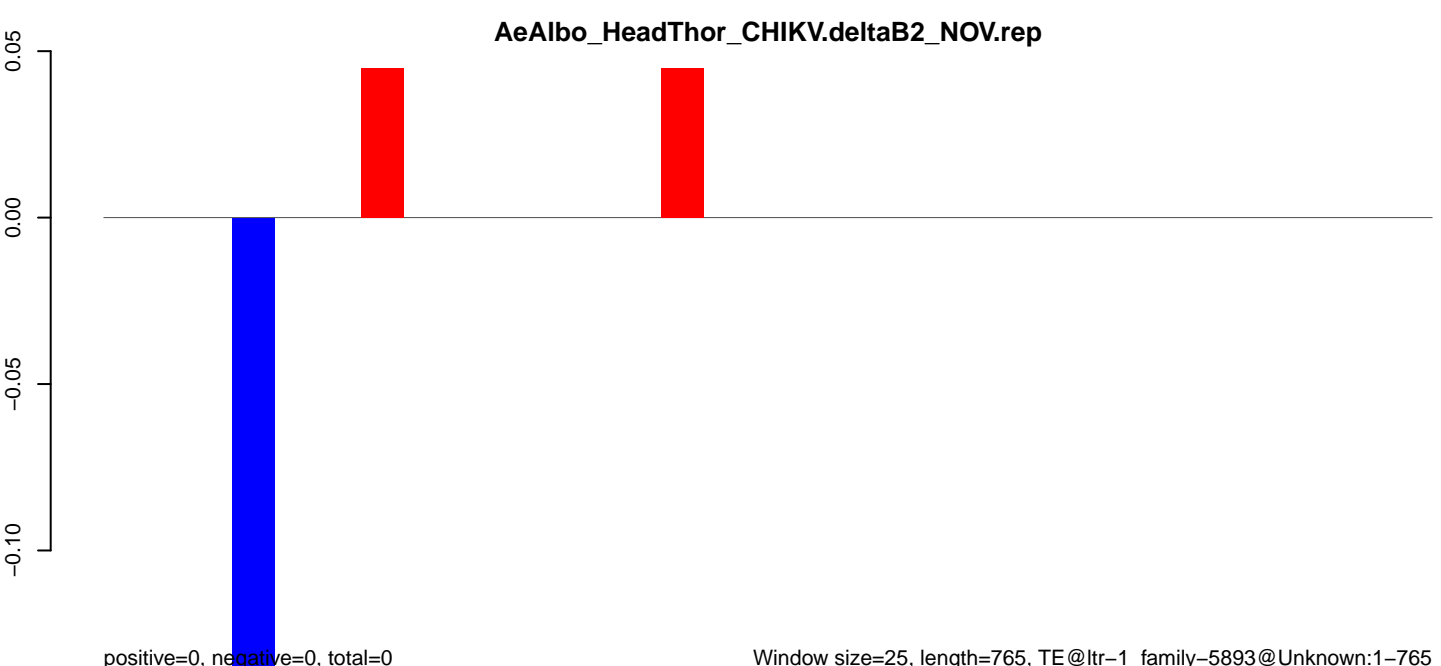
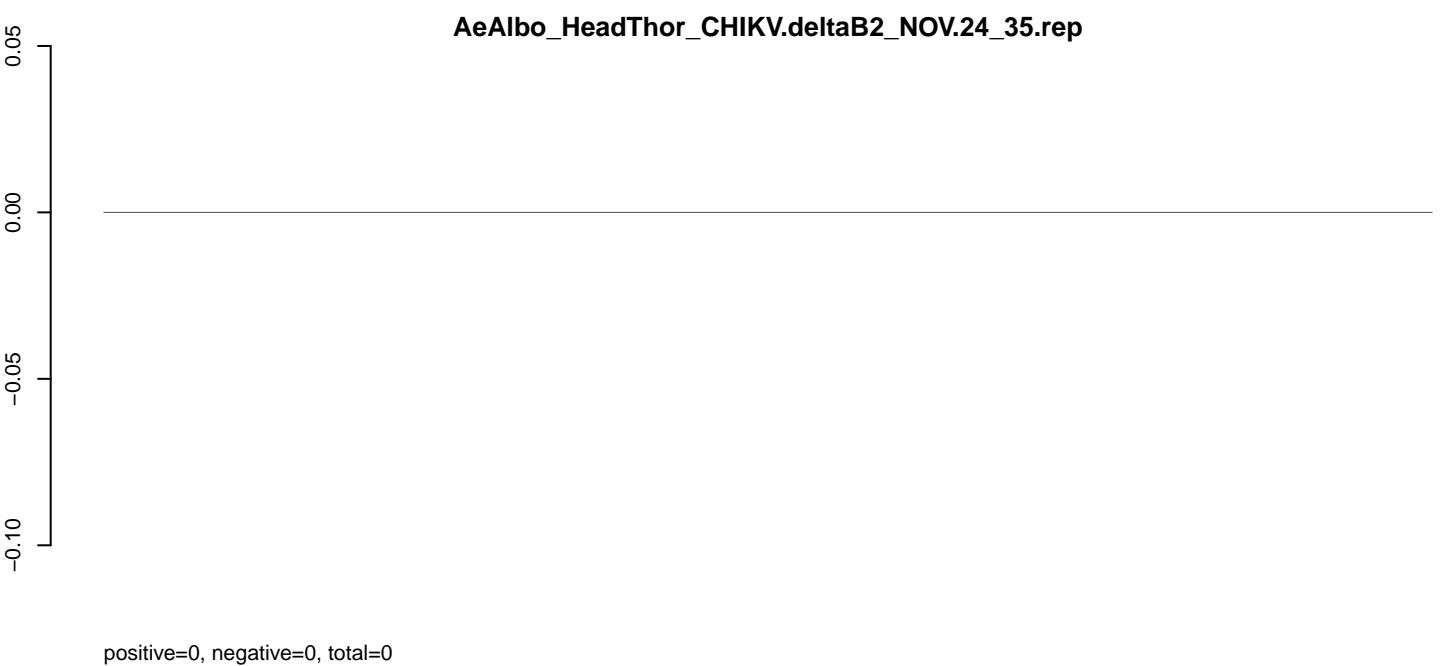
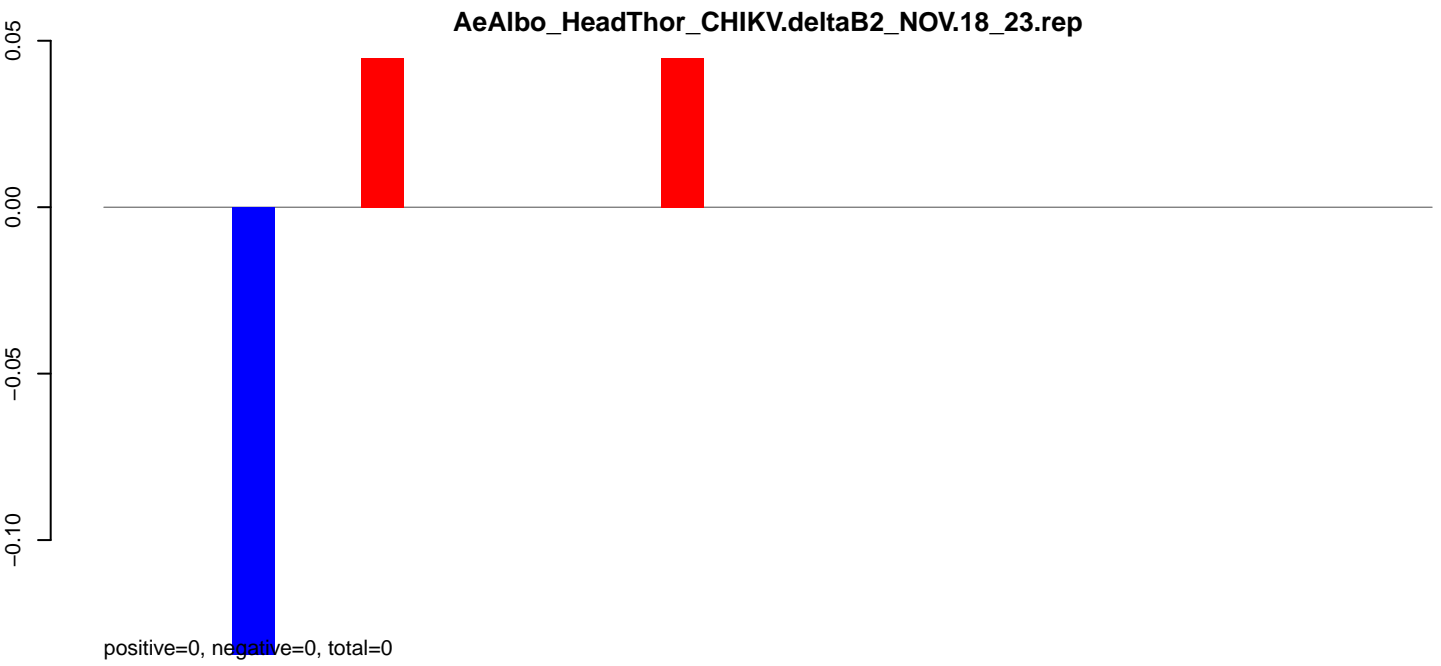
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep

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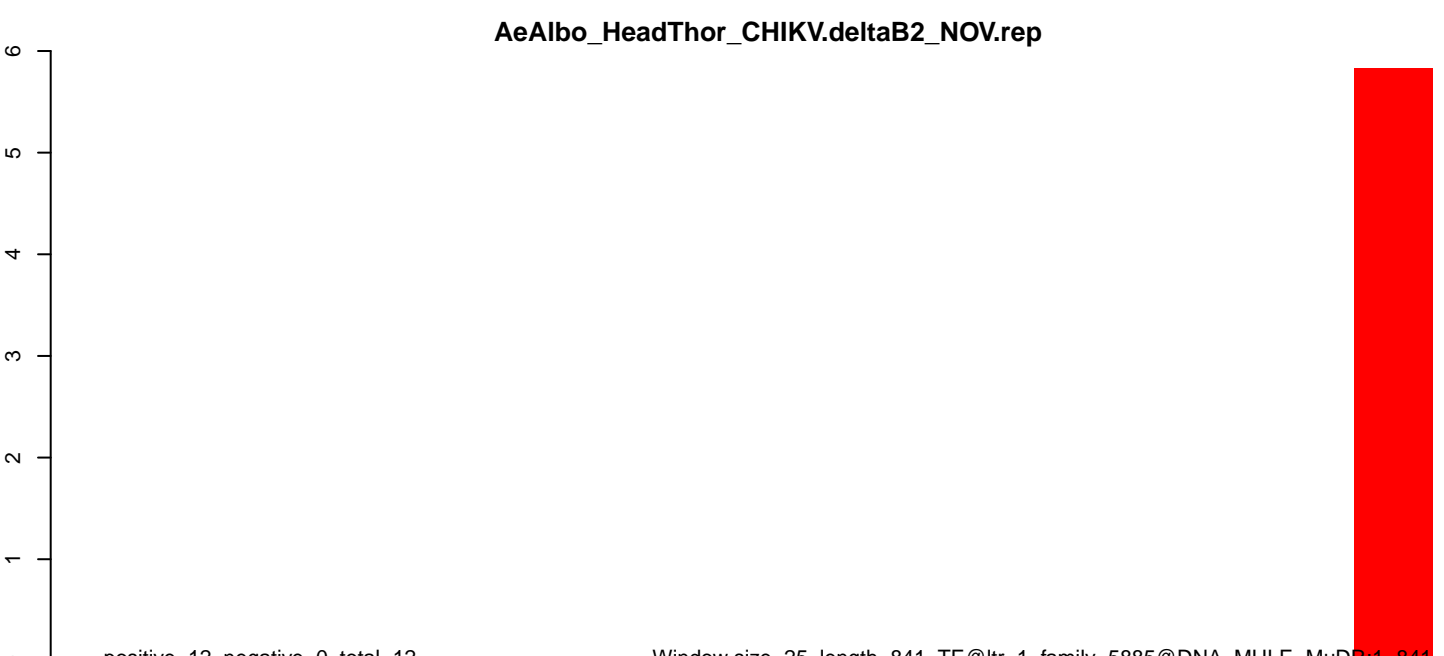
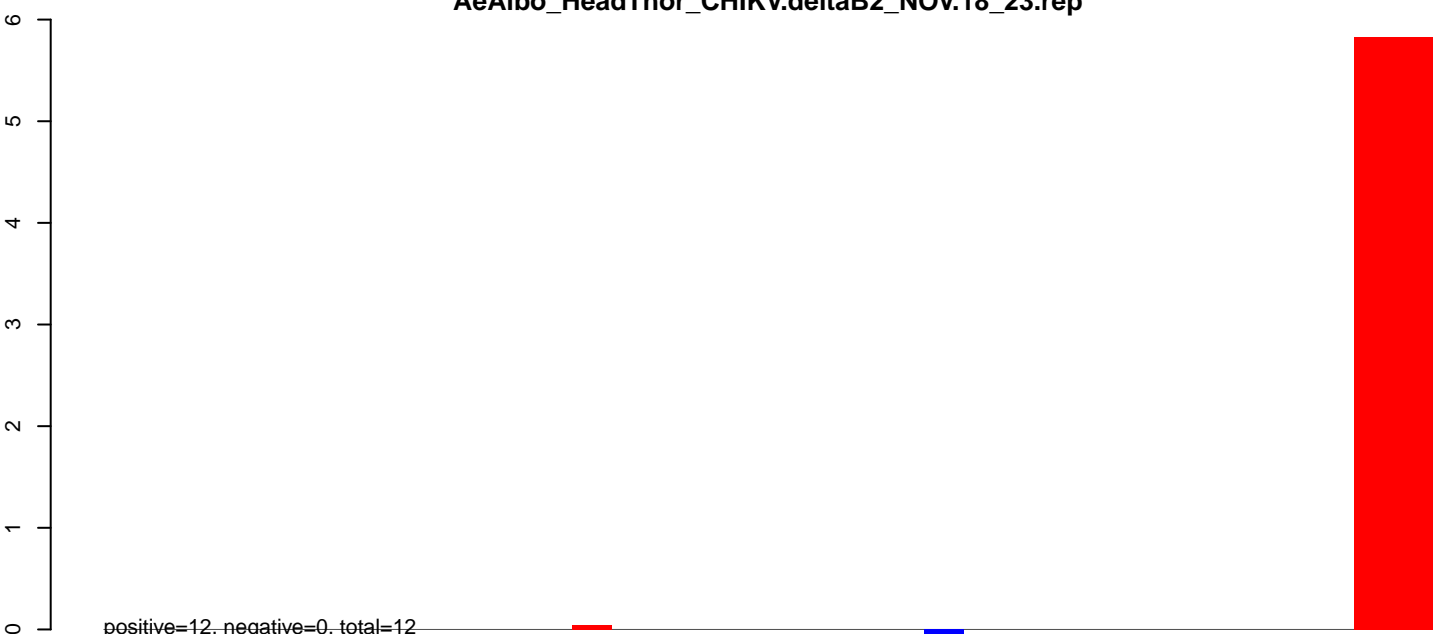
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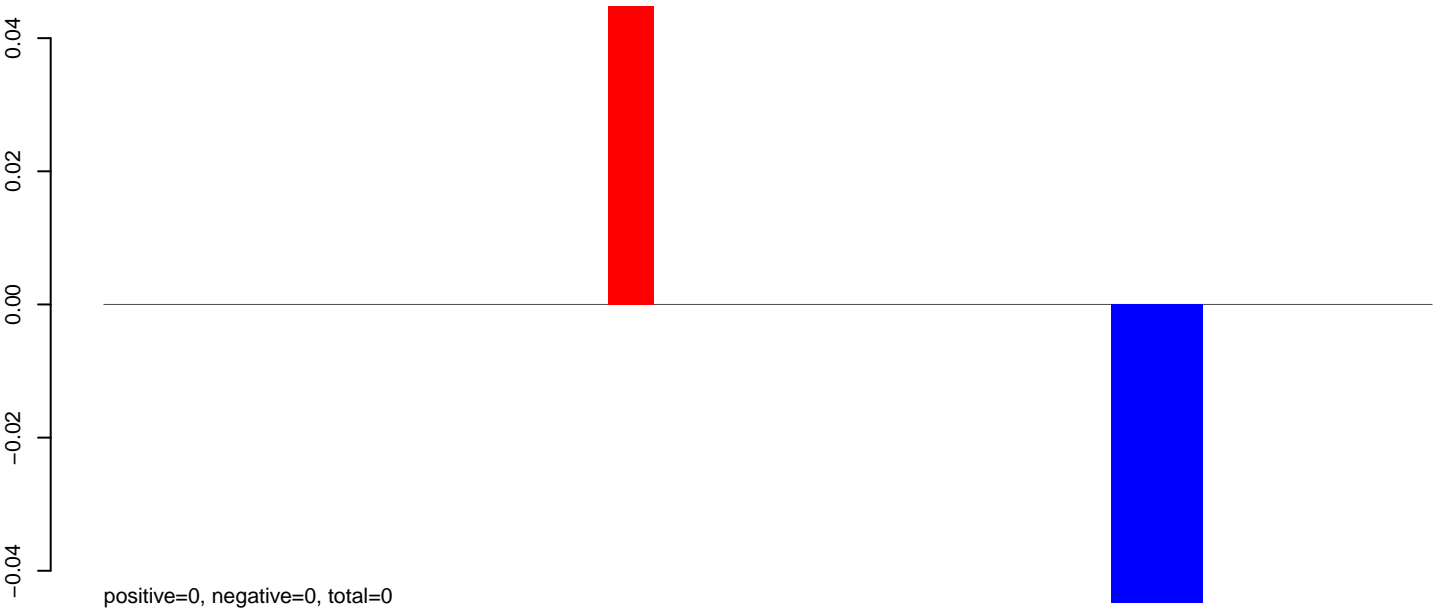
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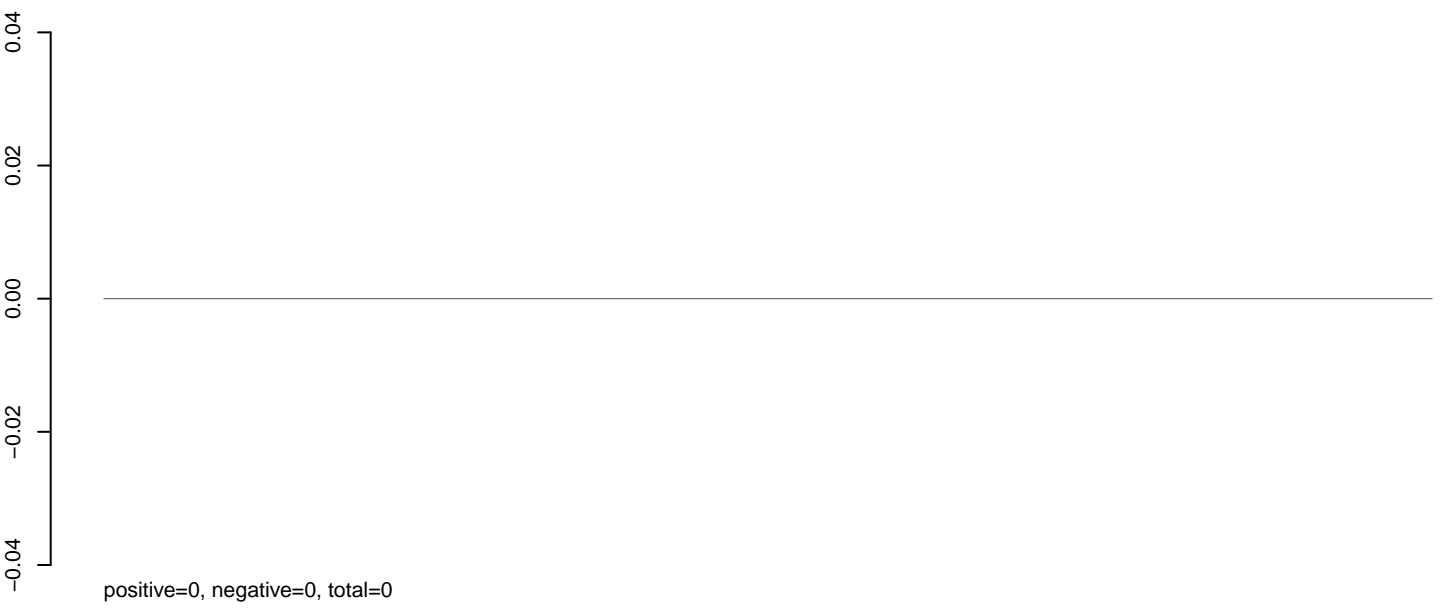
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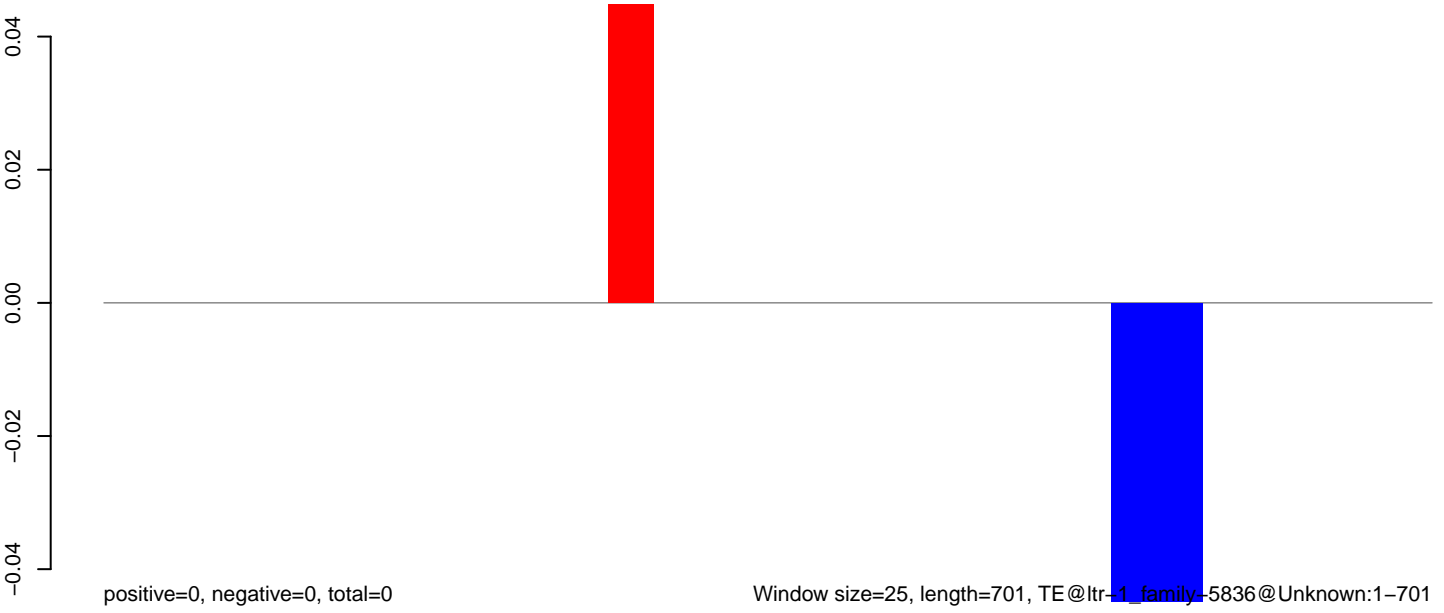
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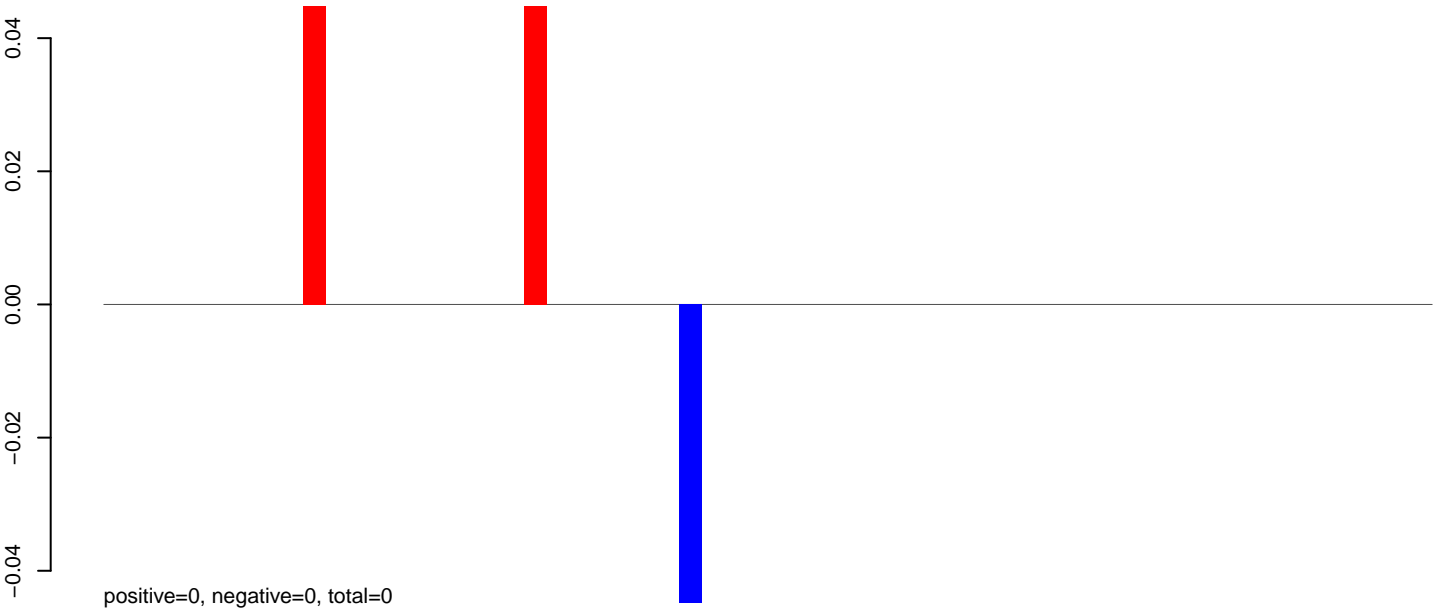


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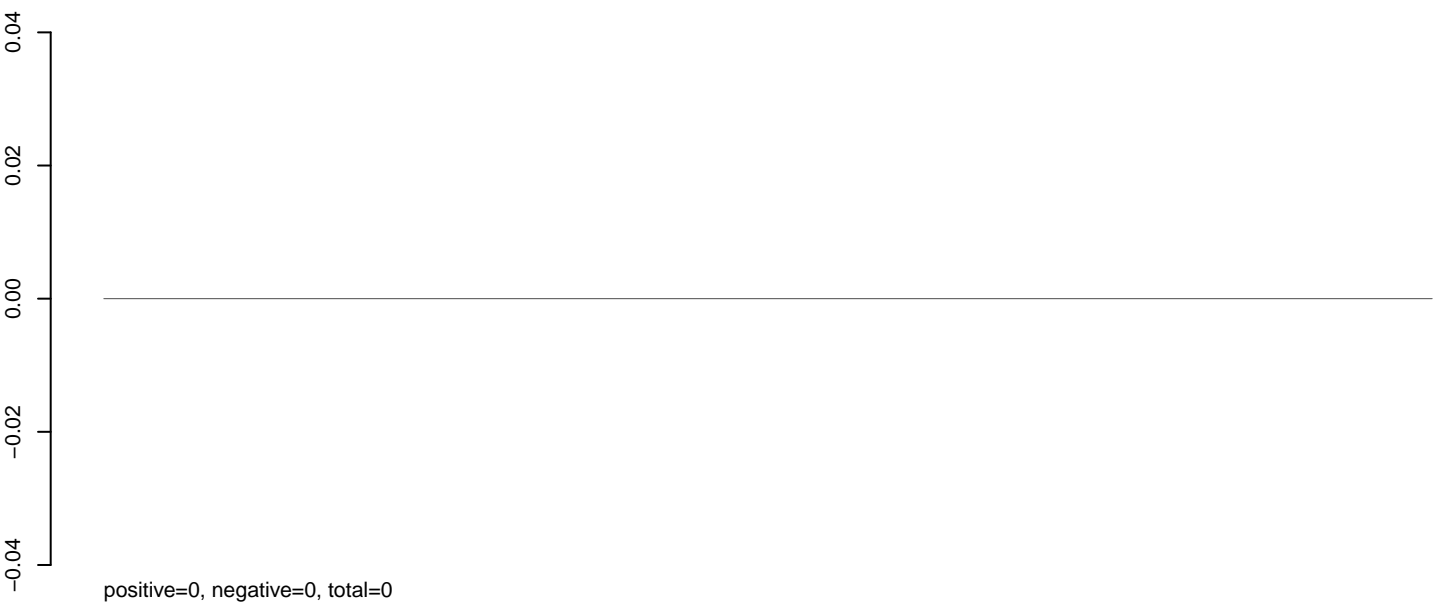


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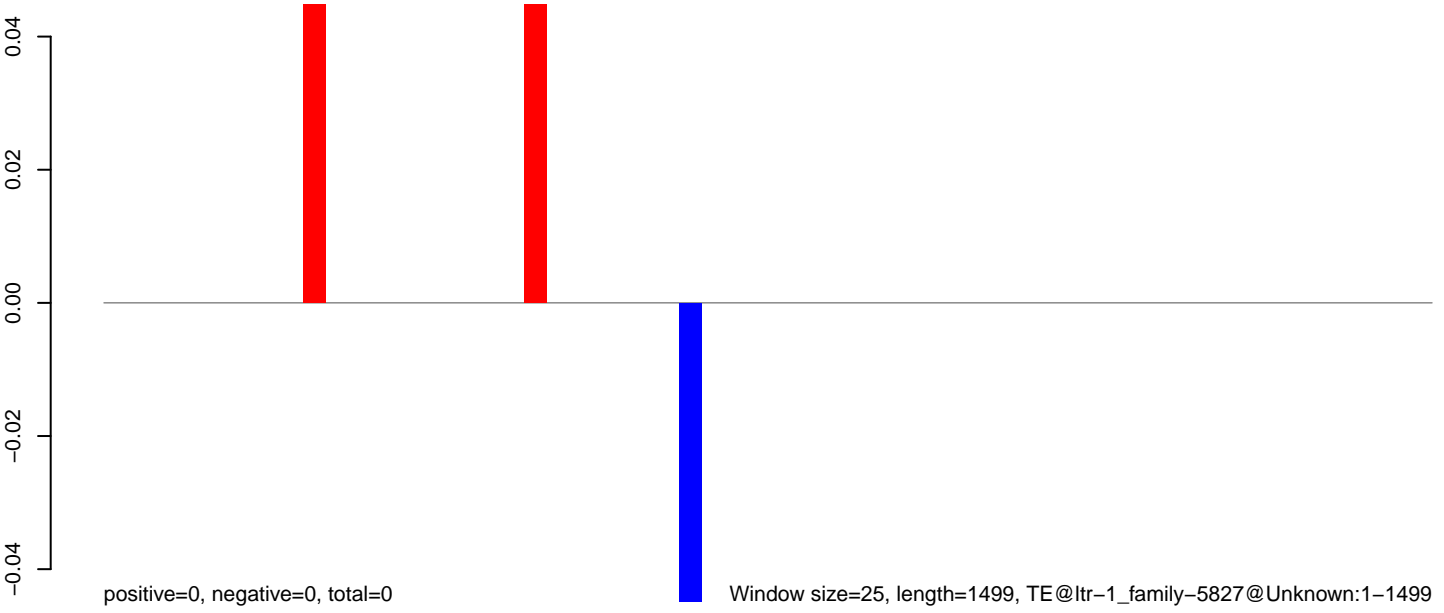
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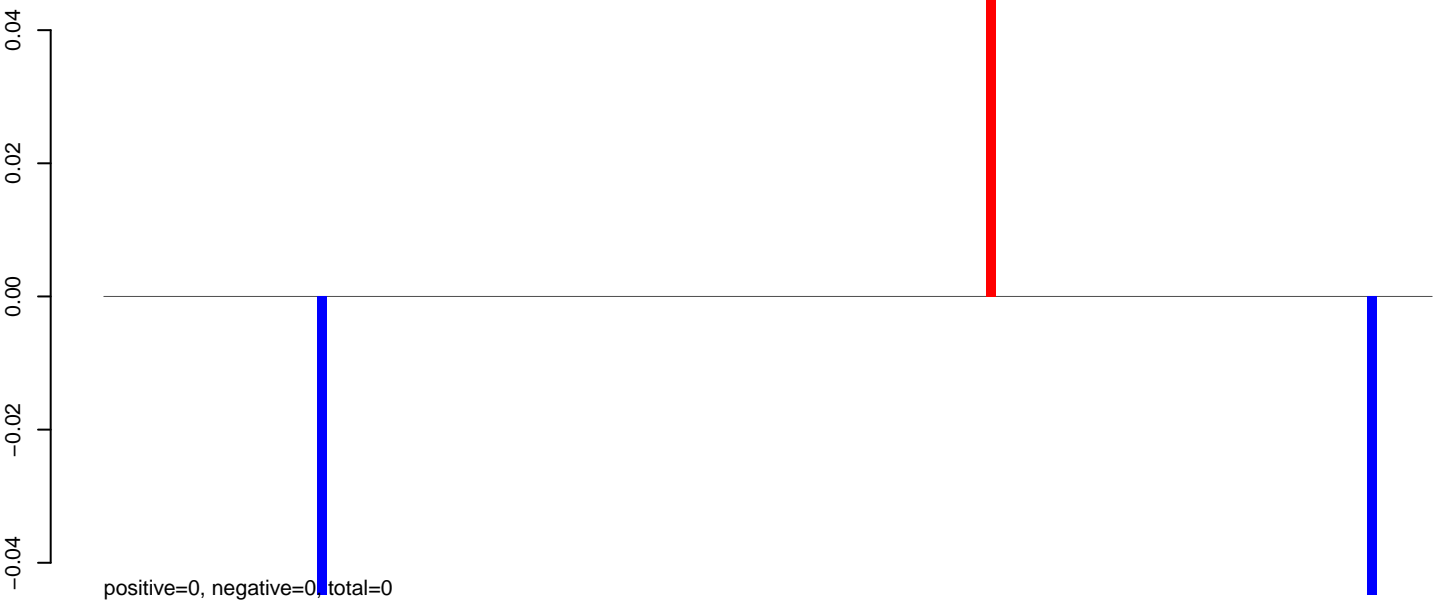
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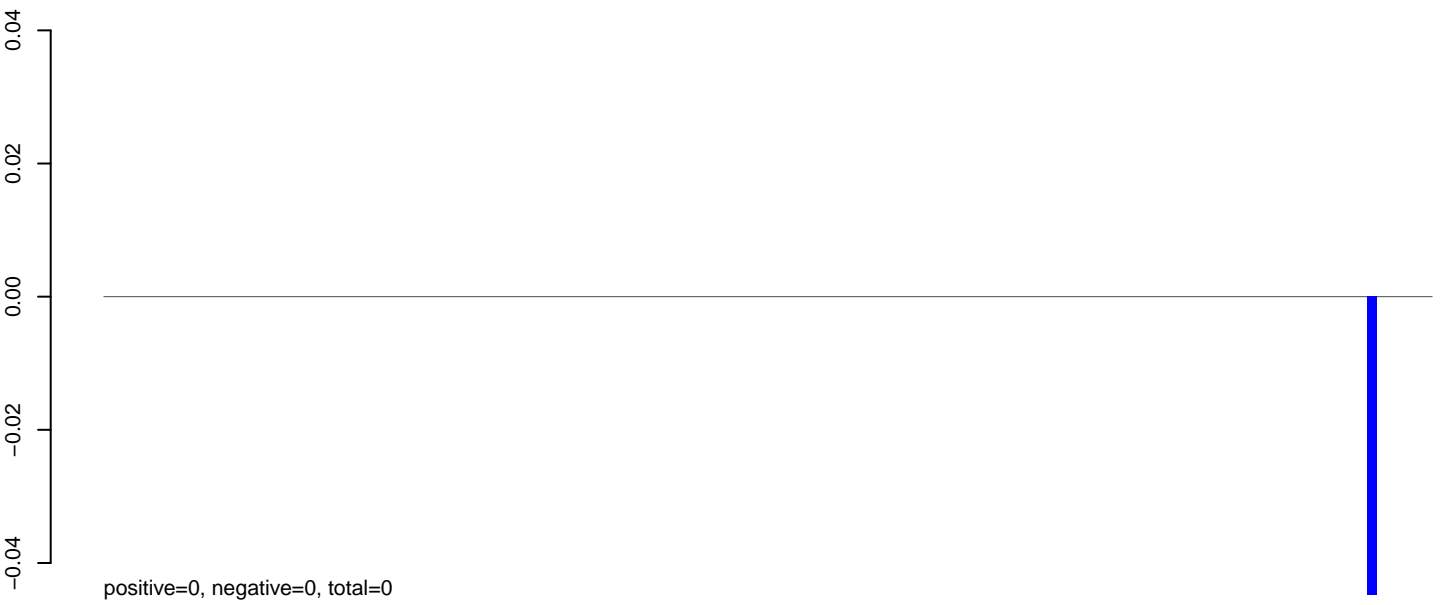
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

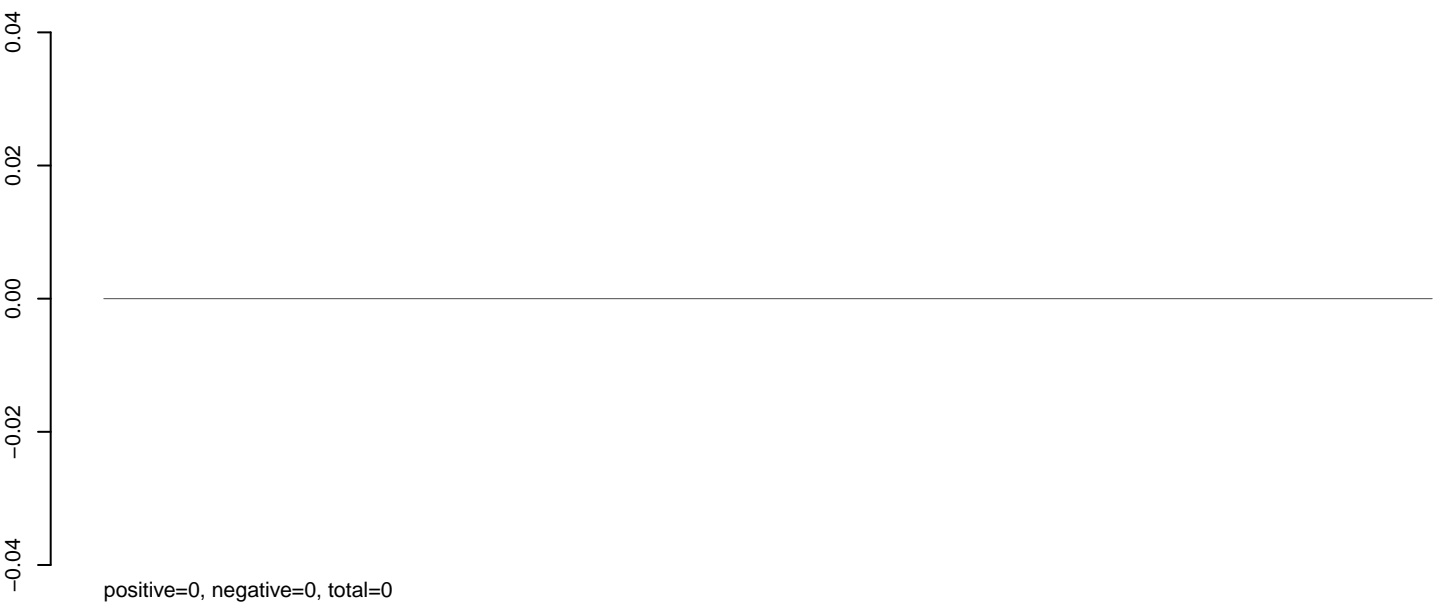


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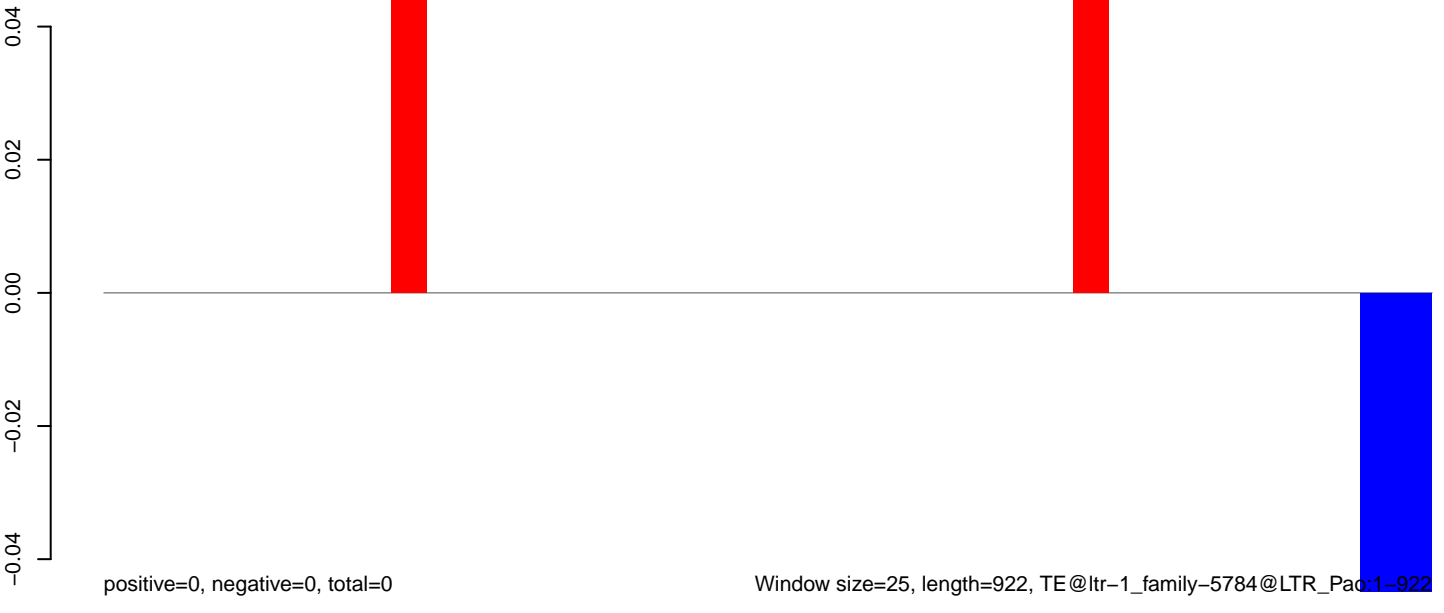
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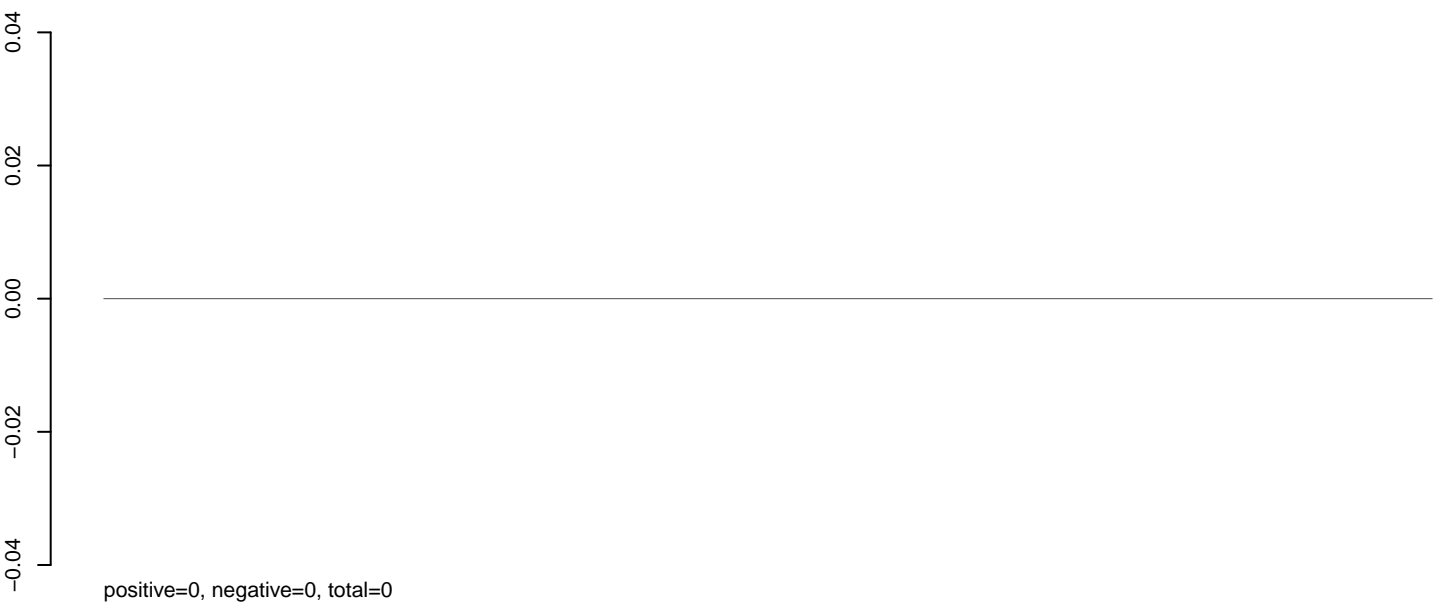
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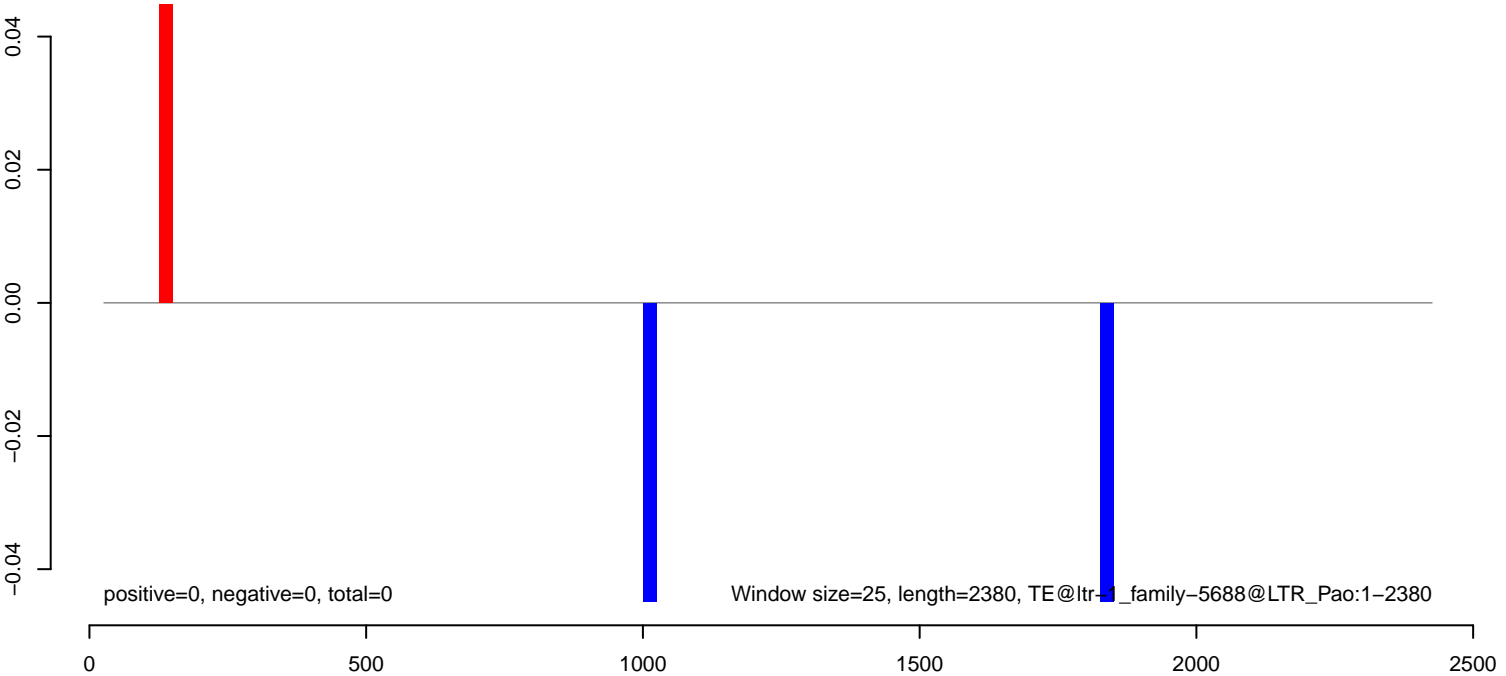
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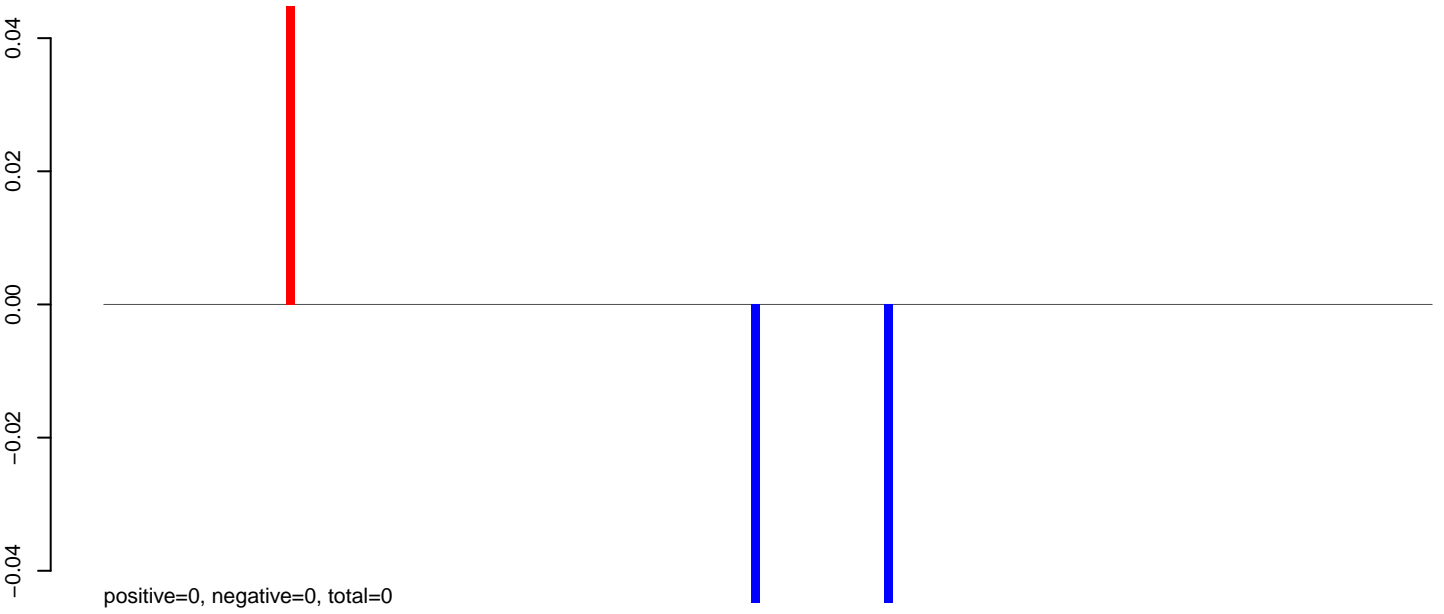
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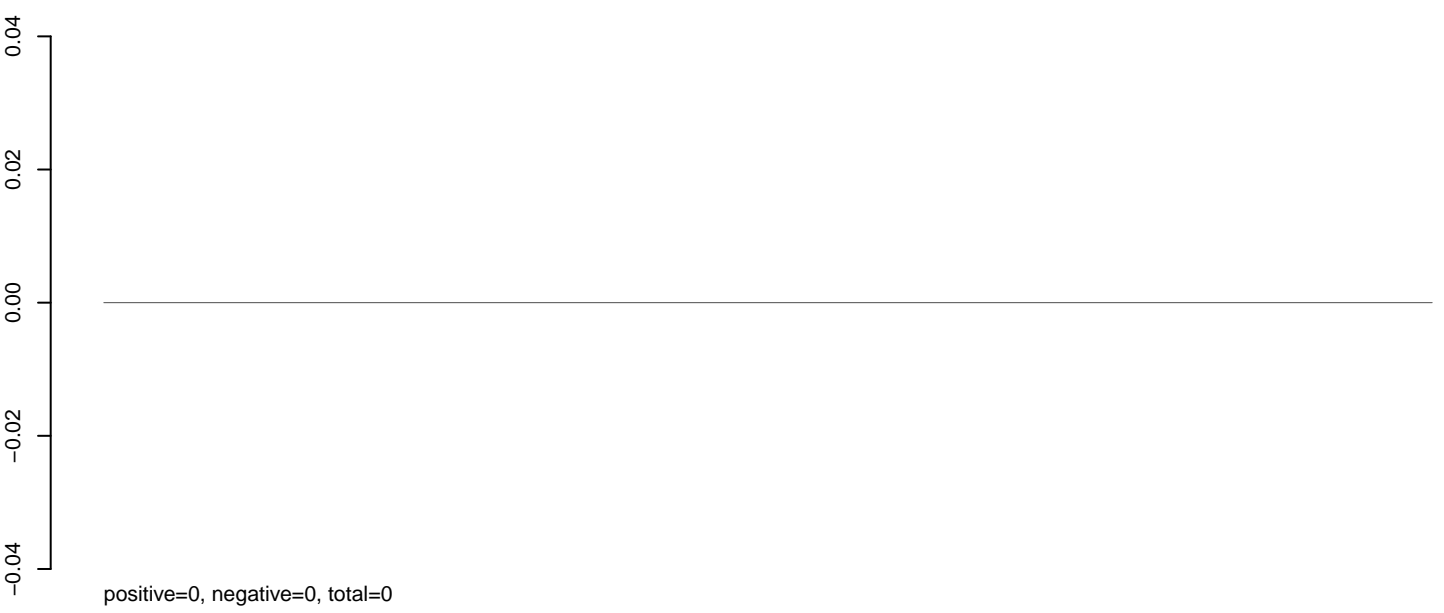
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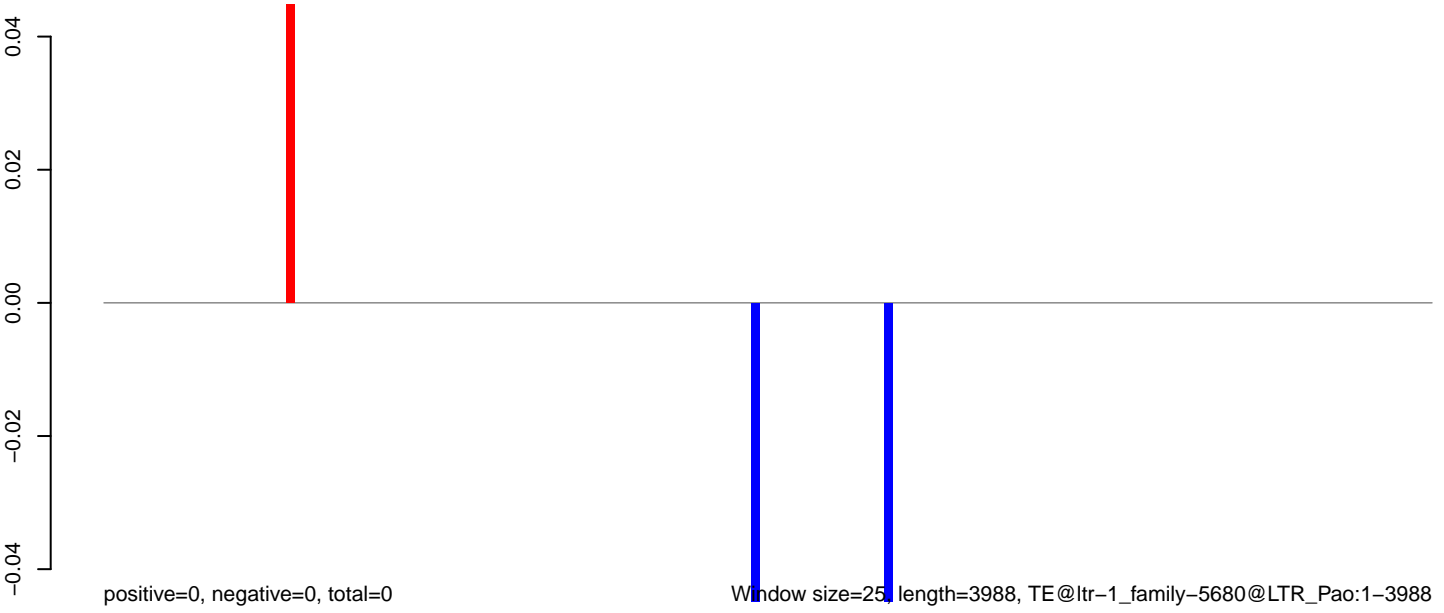
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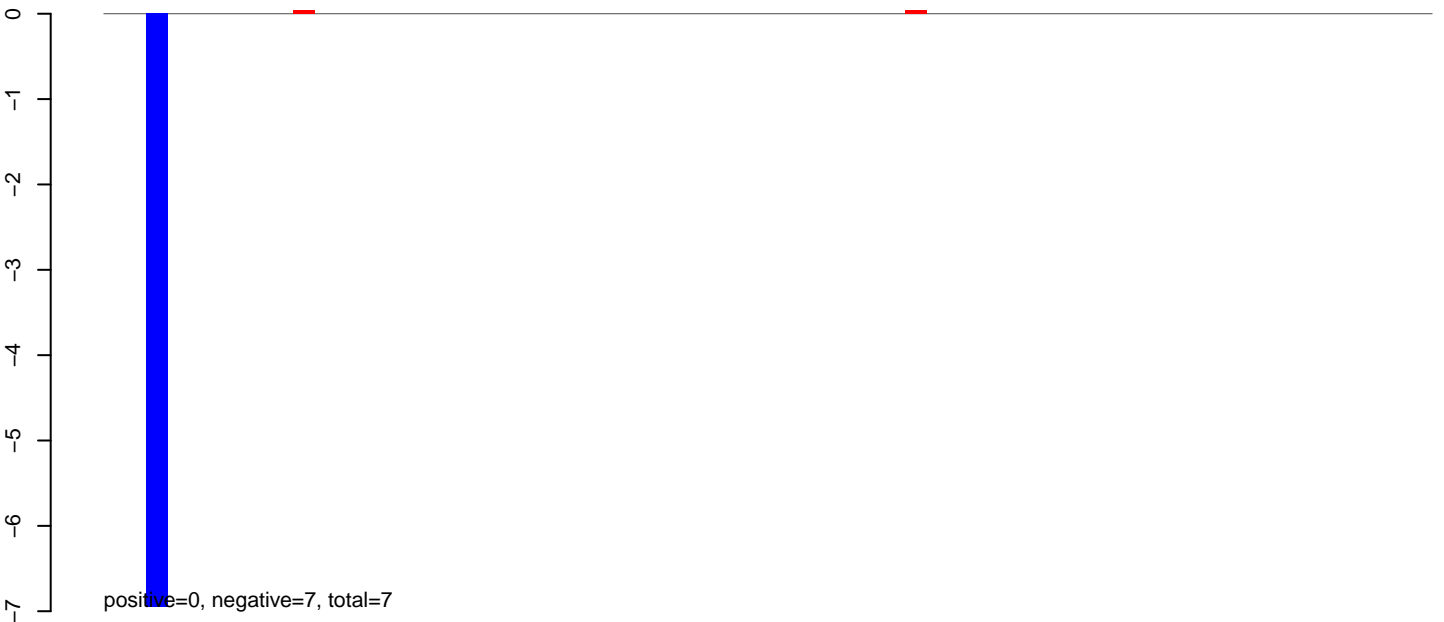


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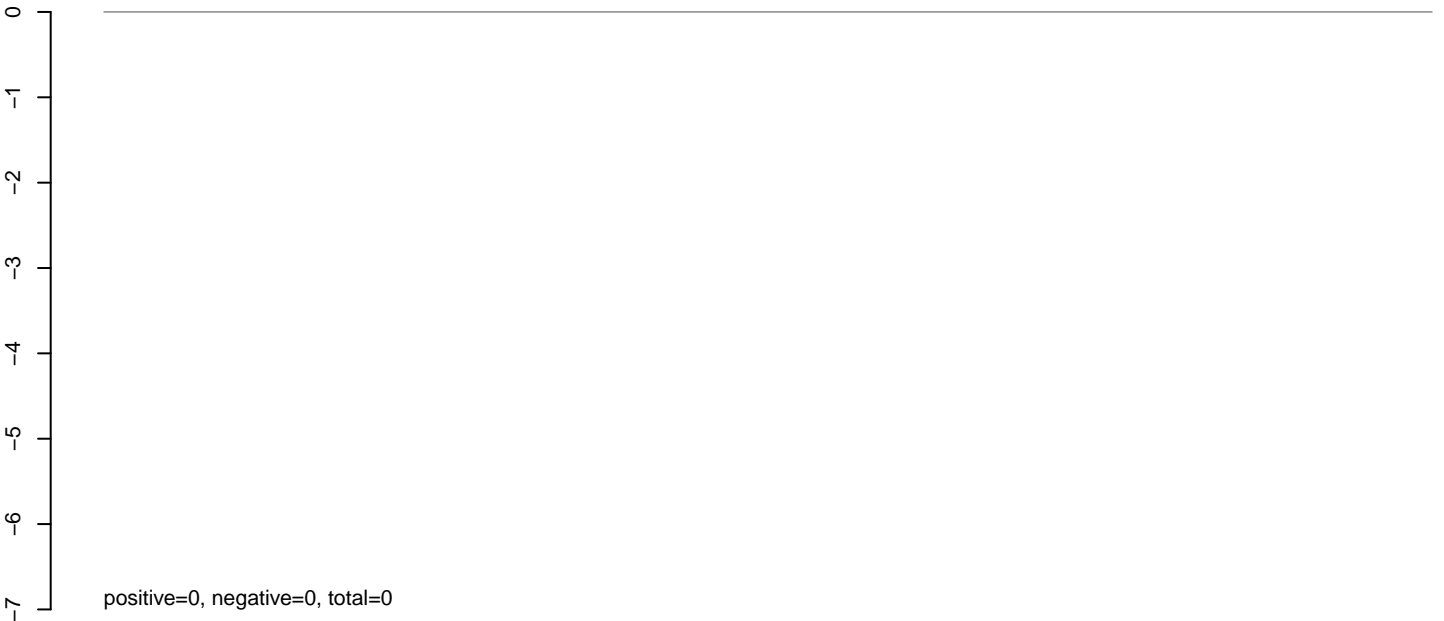


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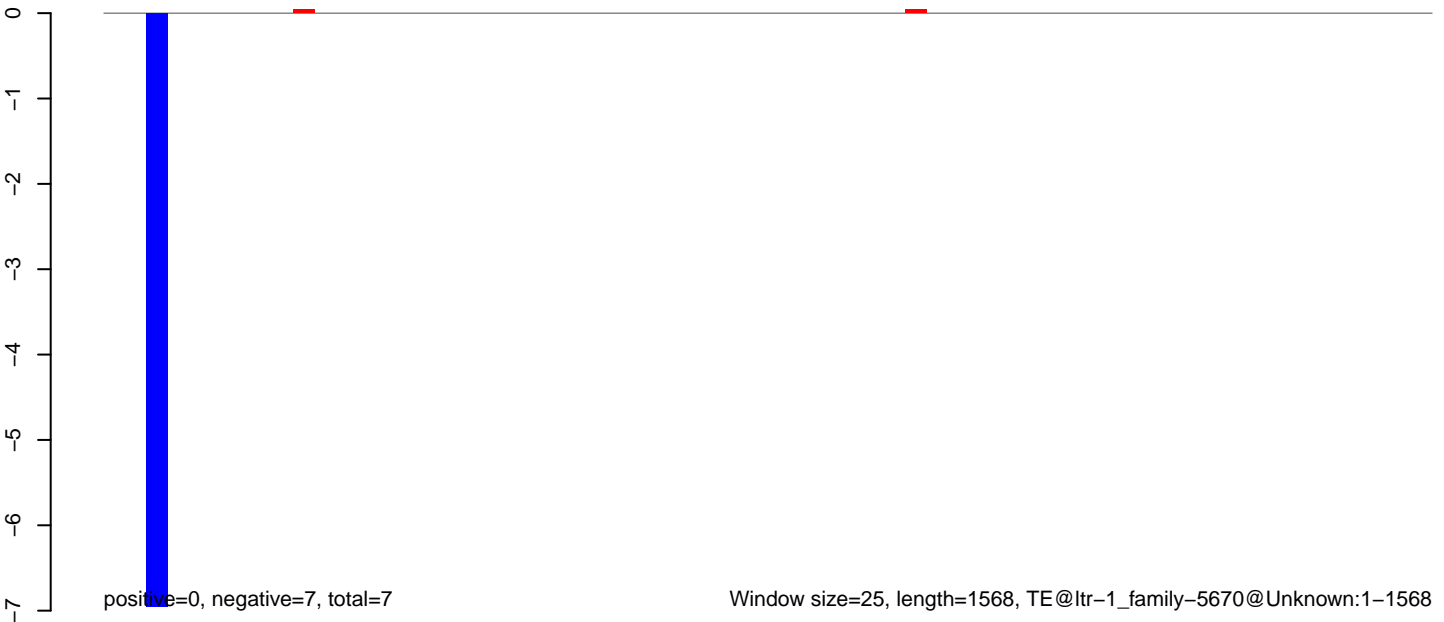
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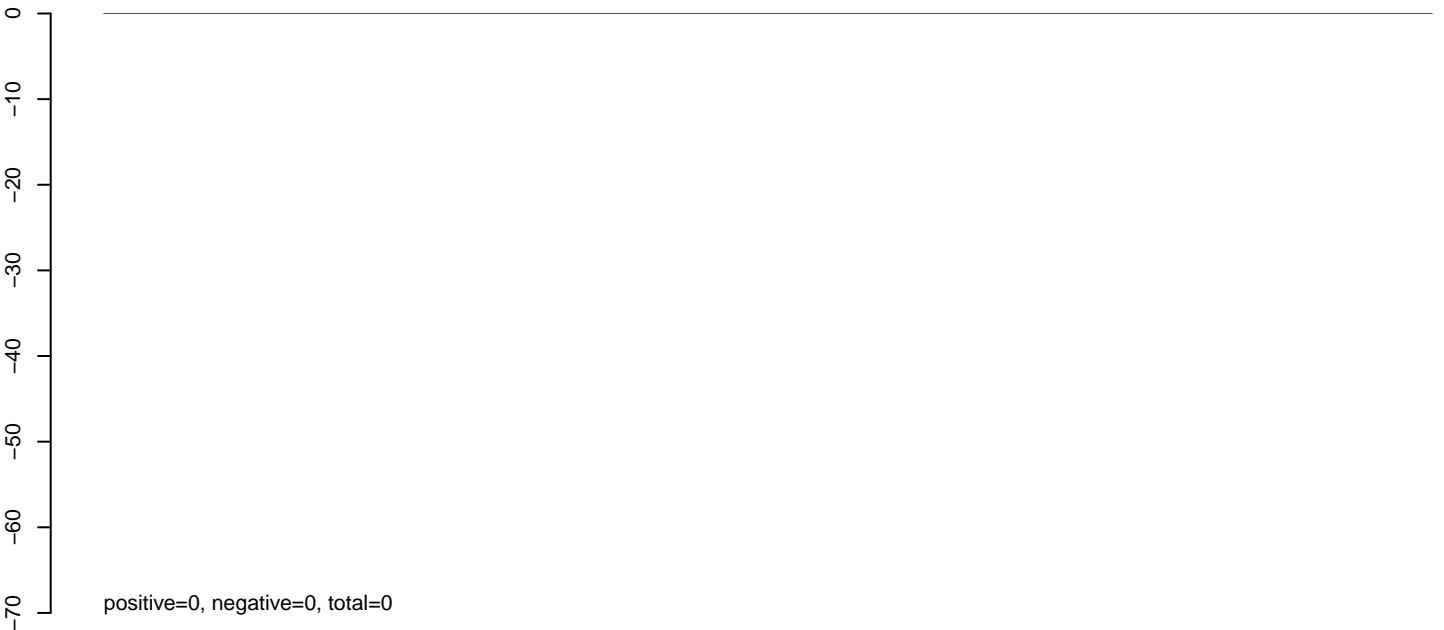
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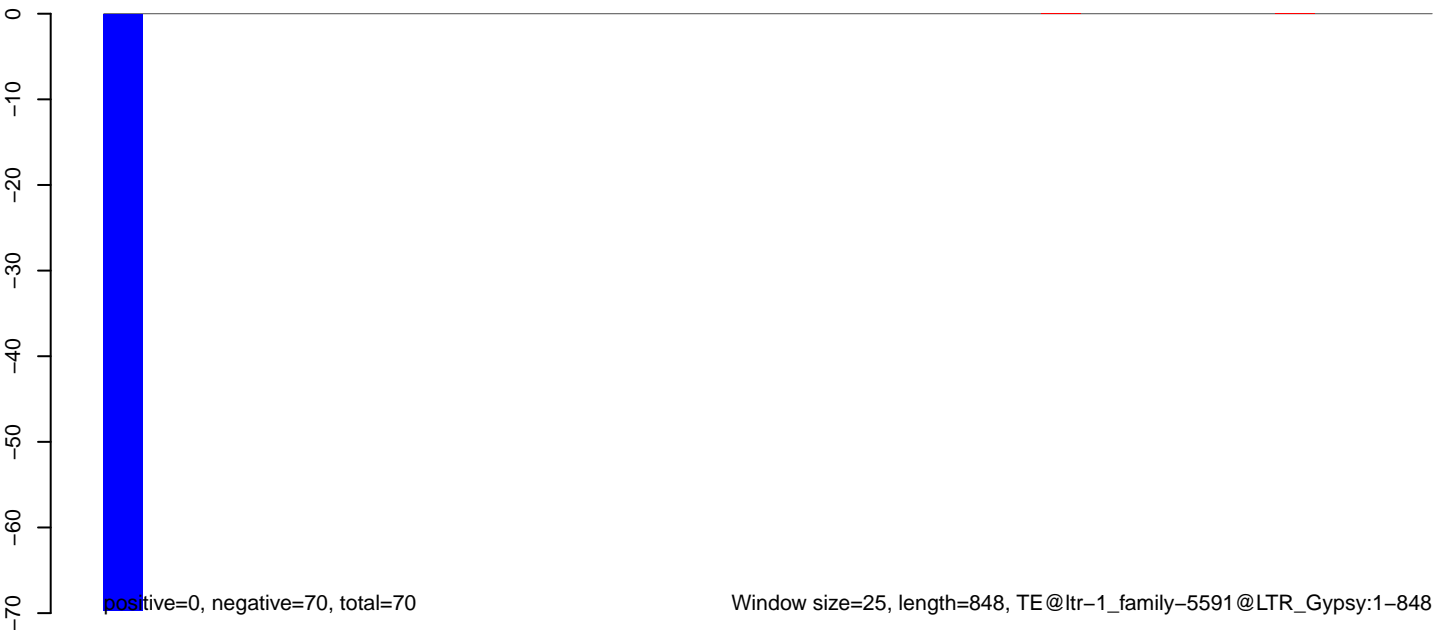
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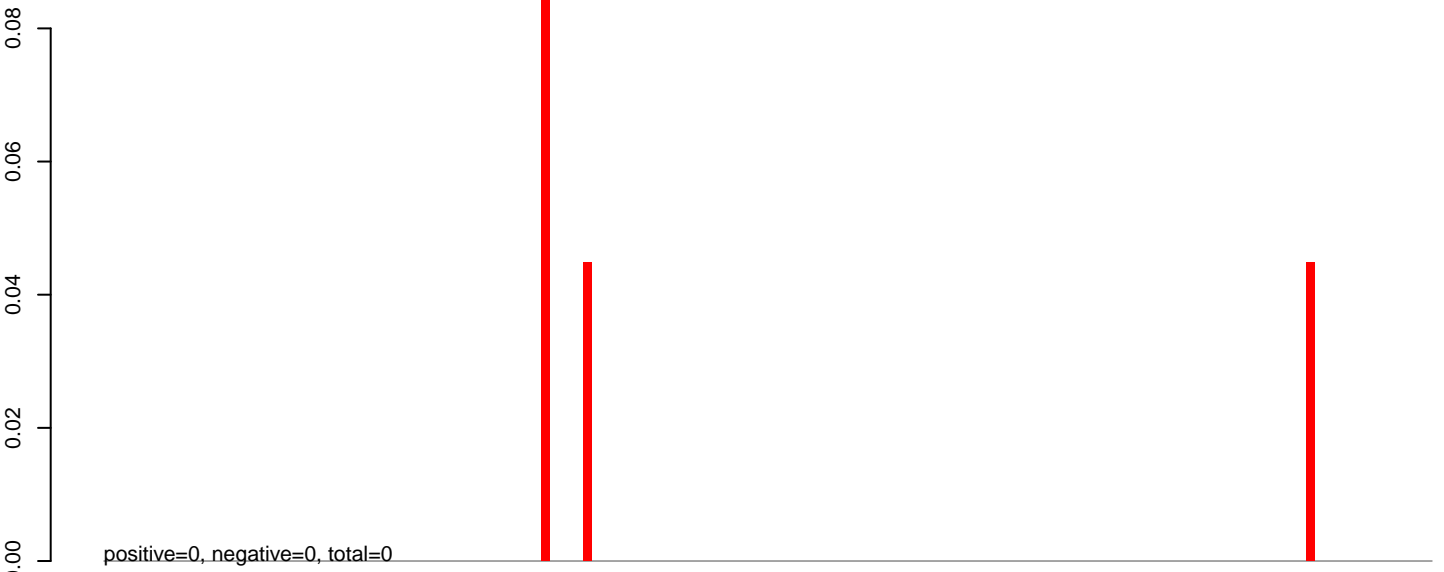
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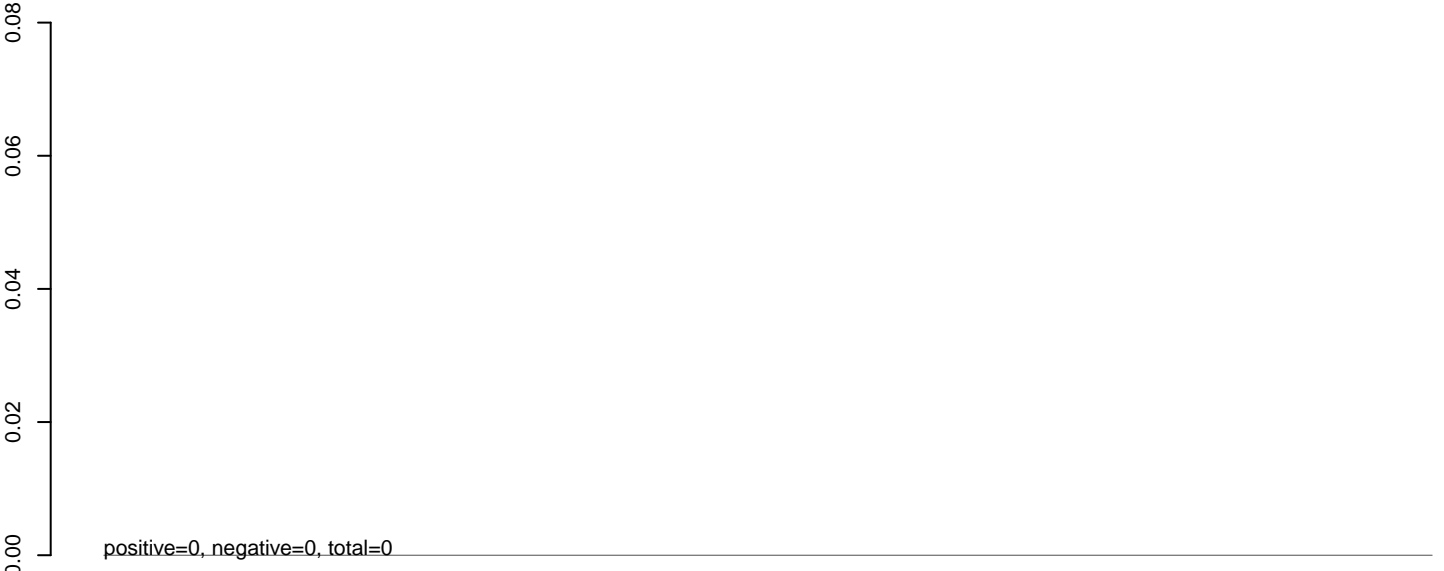
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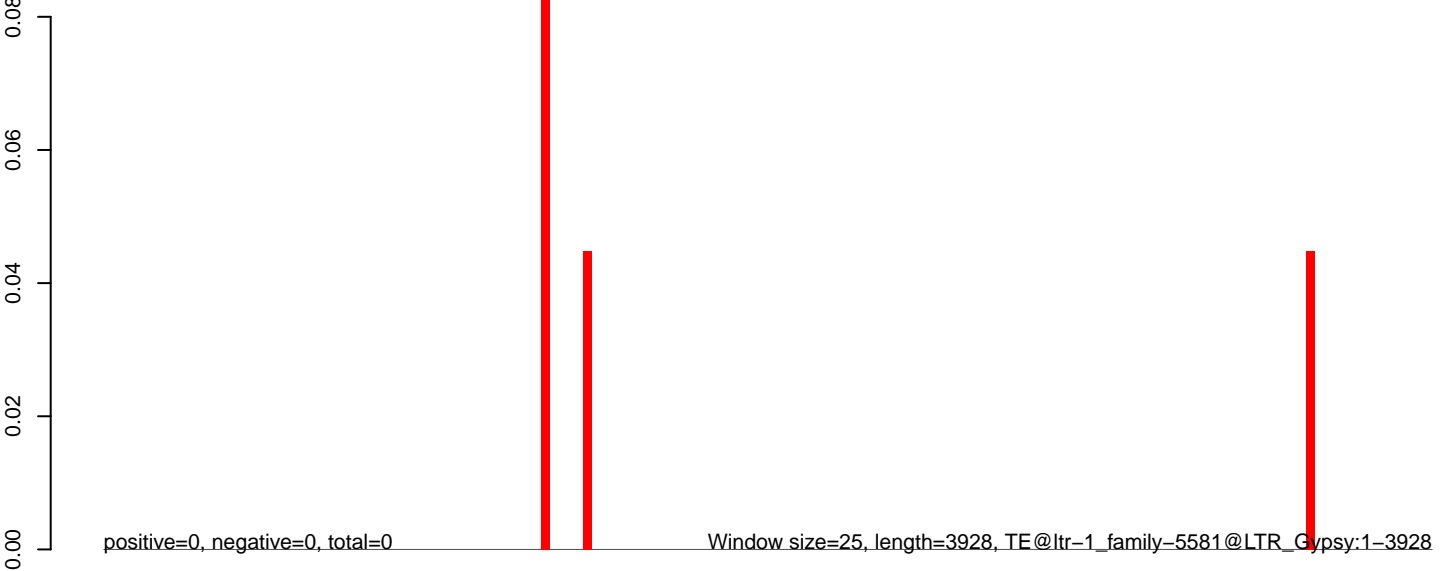
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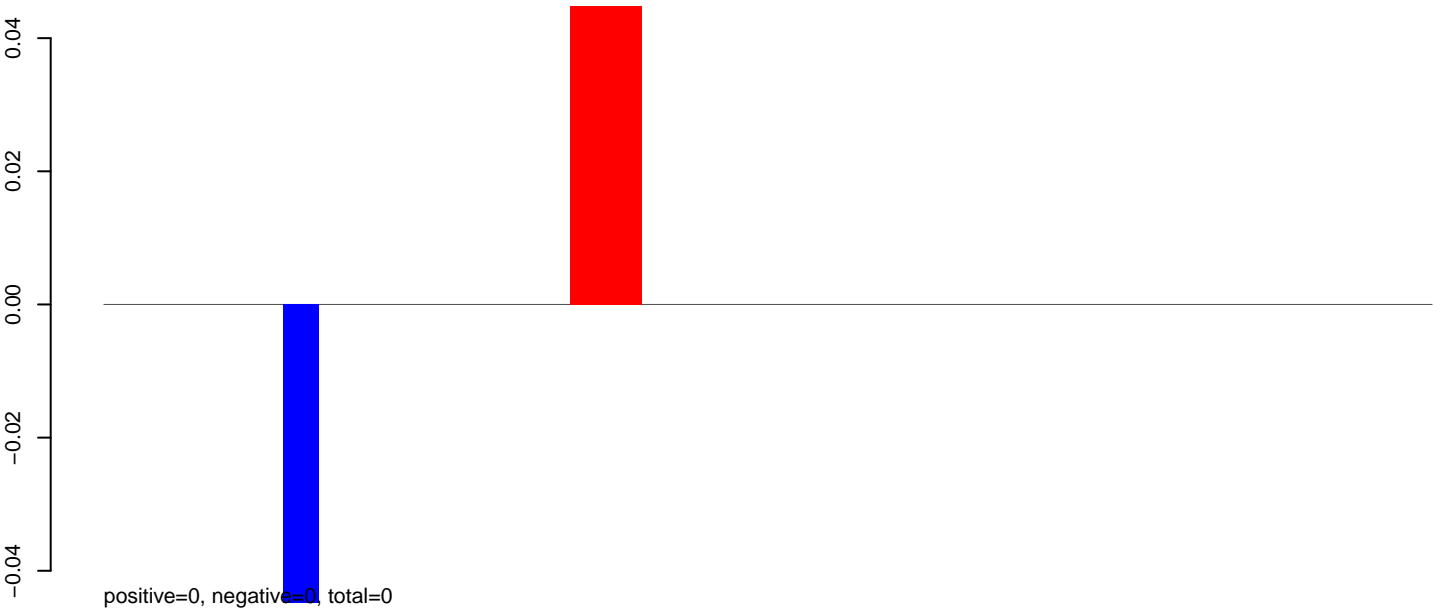


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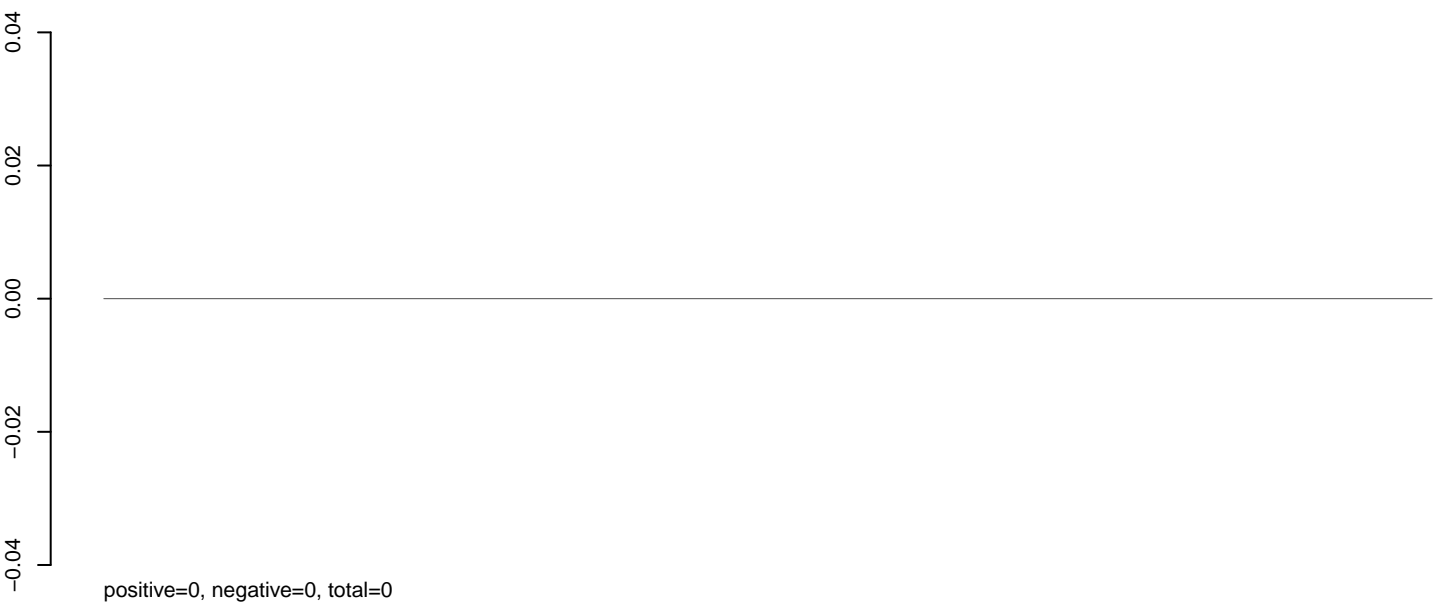


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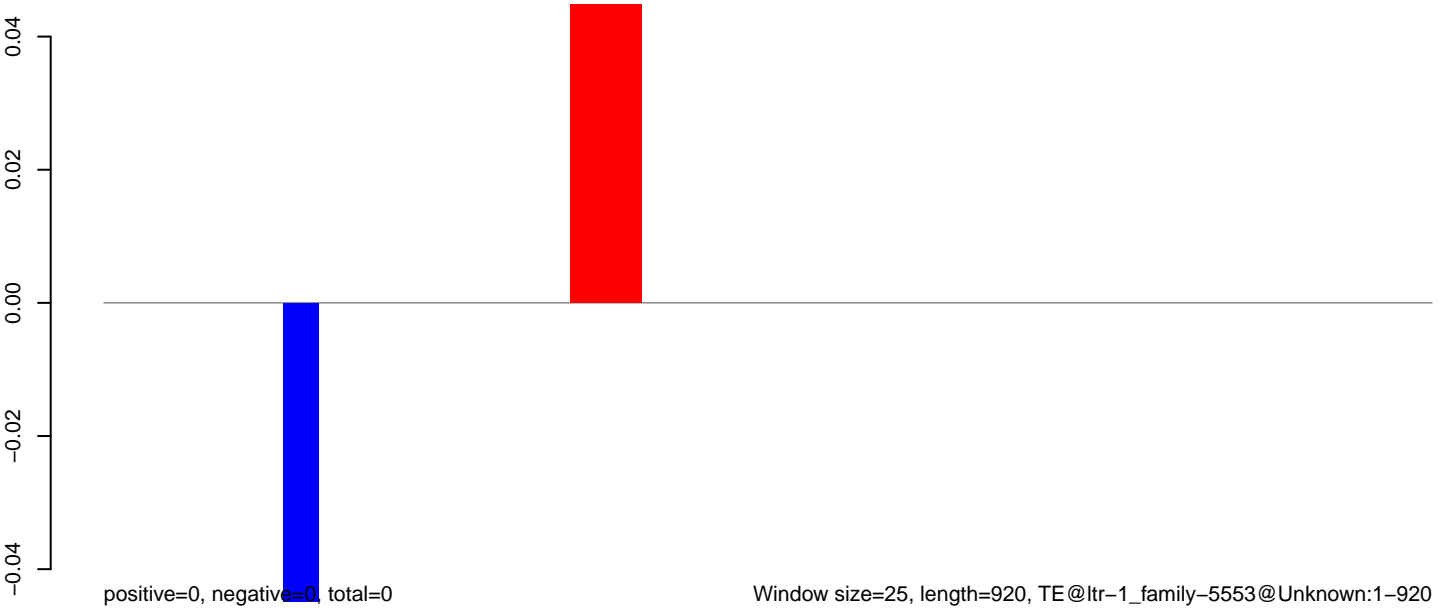
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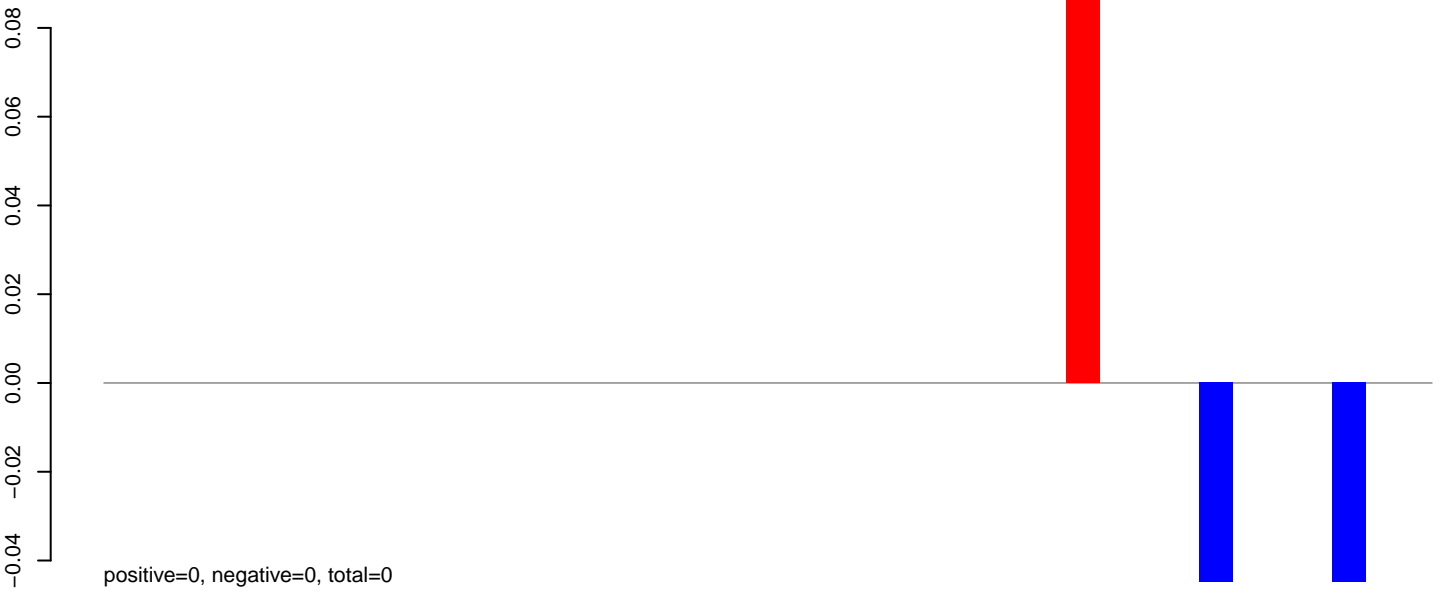
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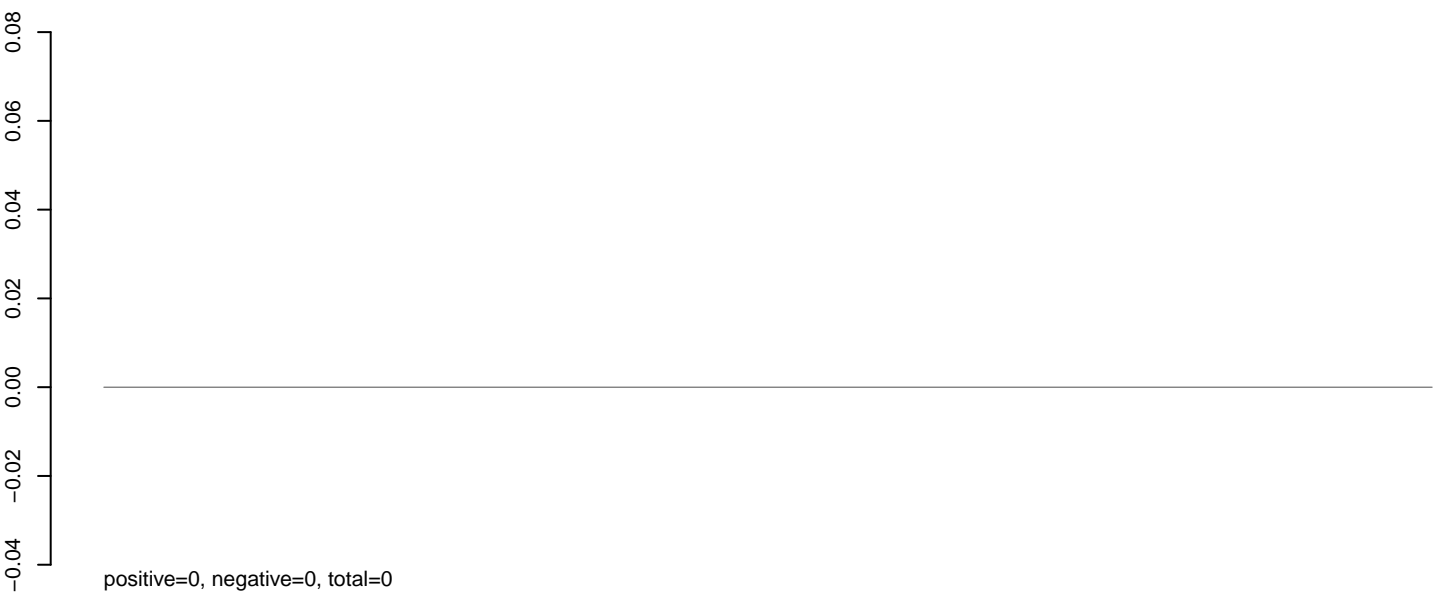
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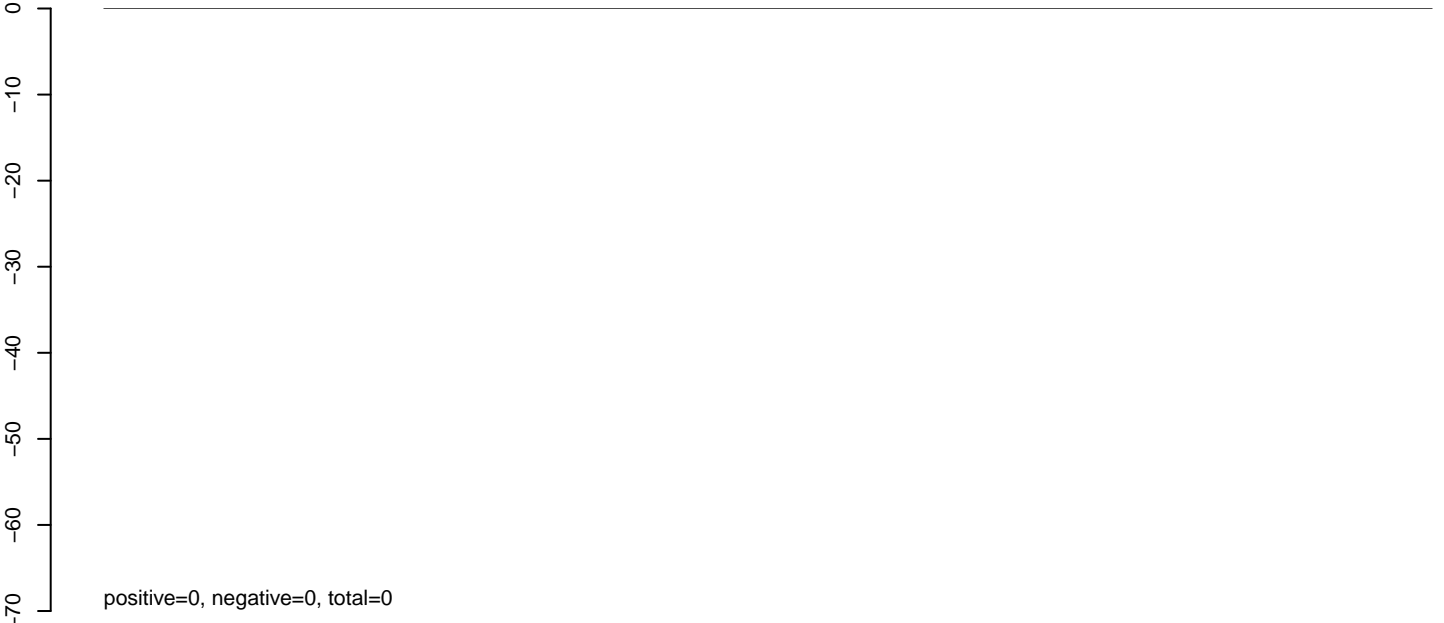
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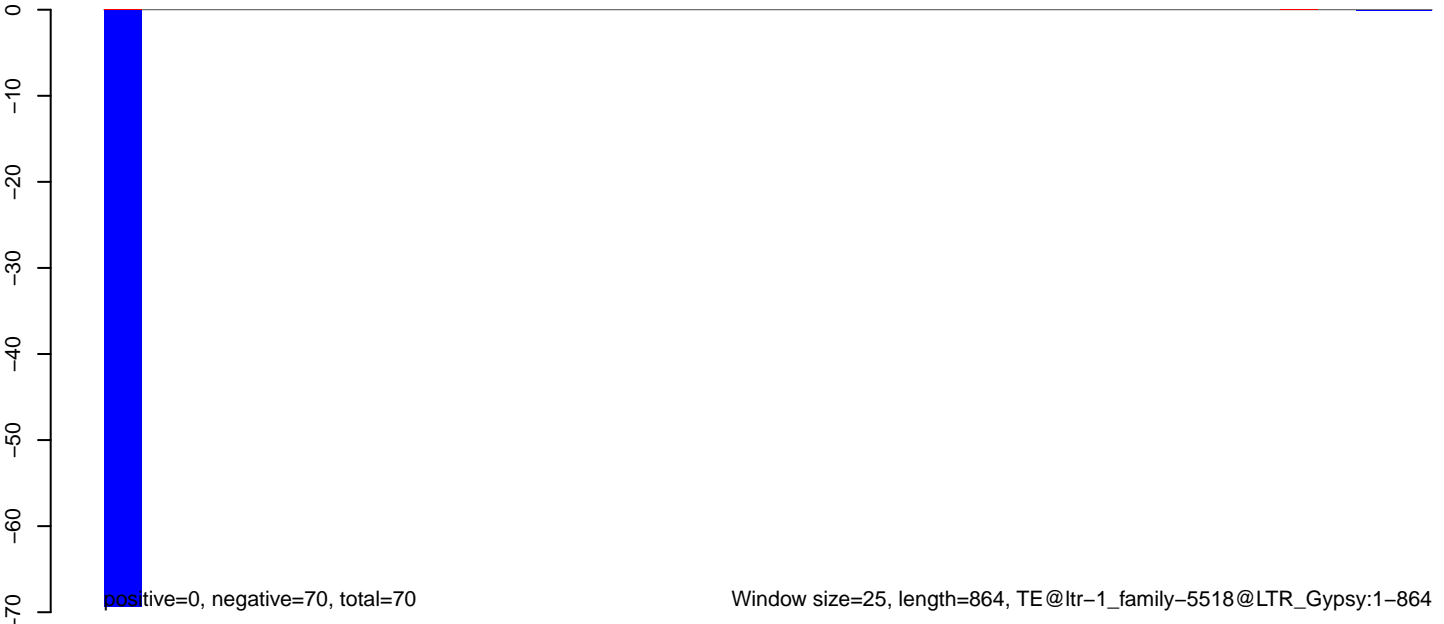
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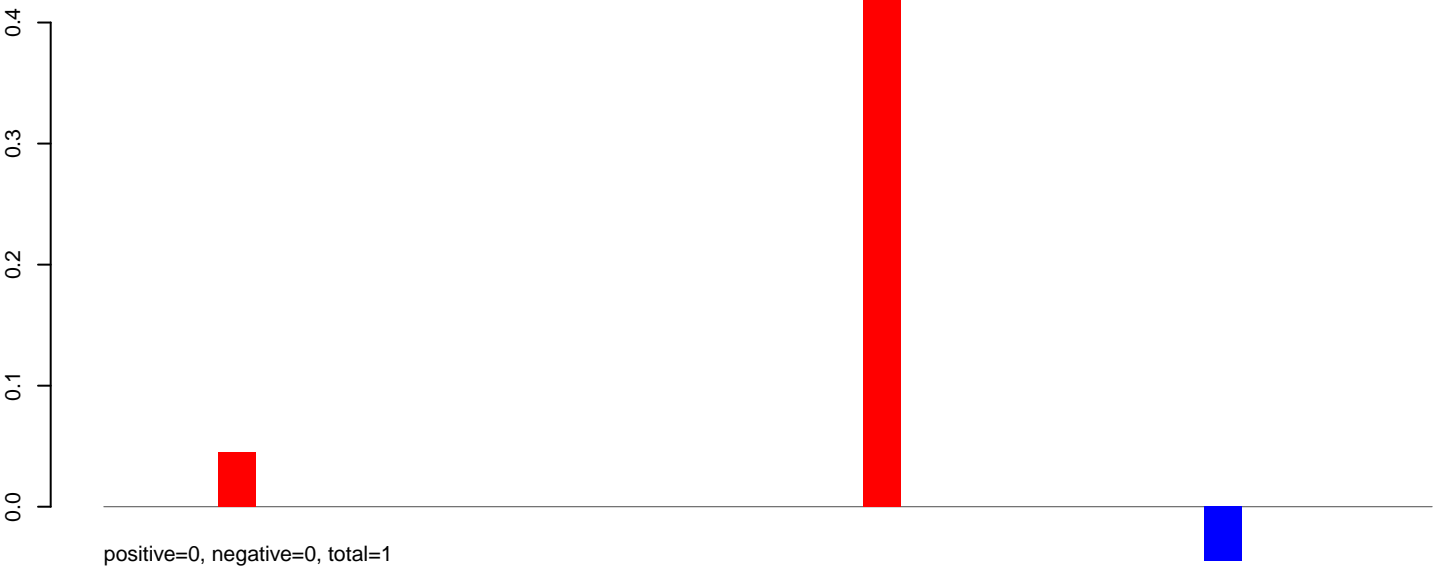
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



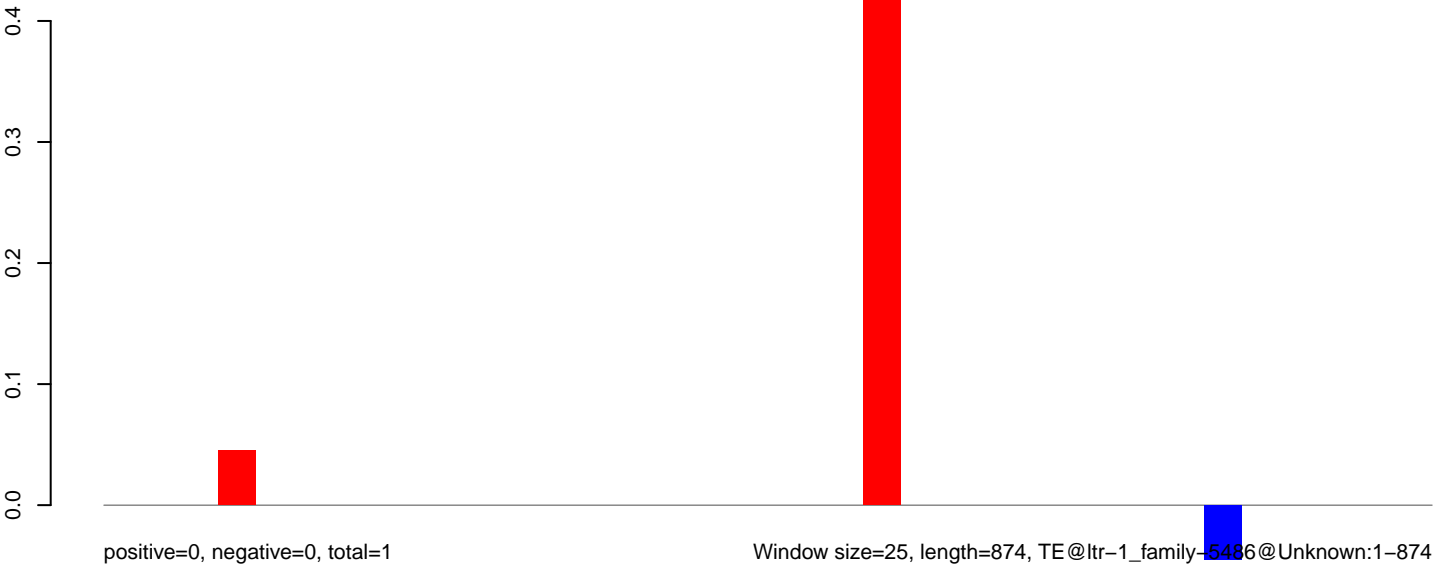
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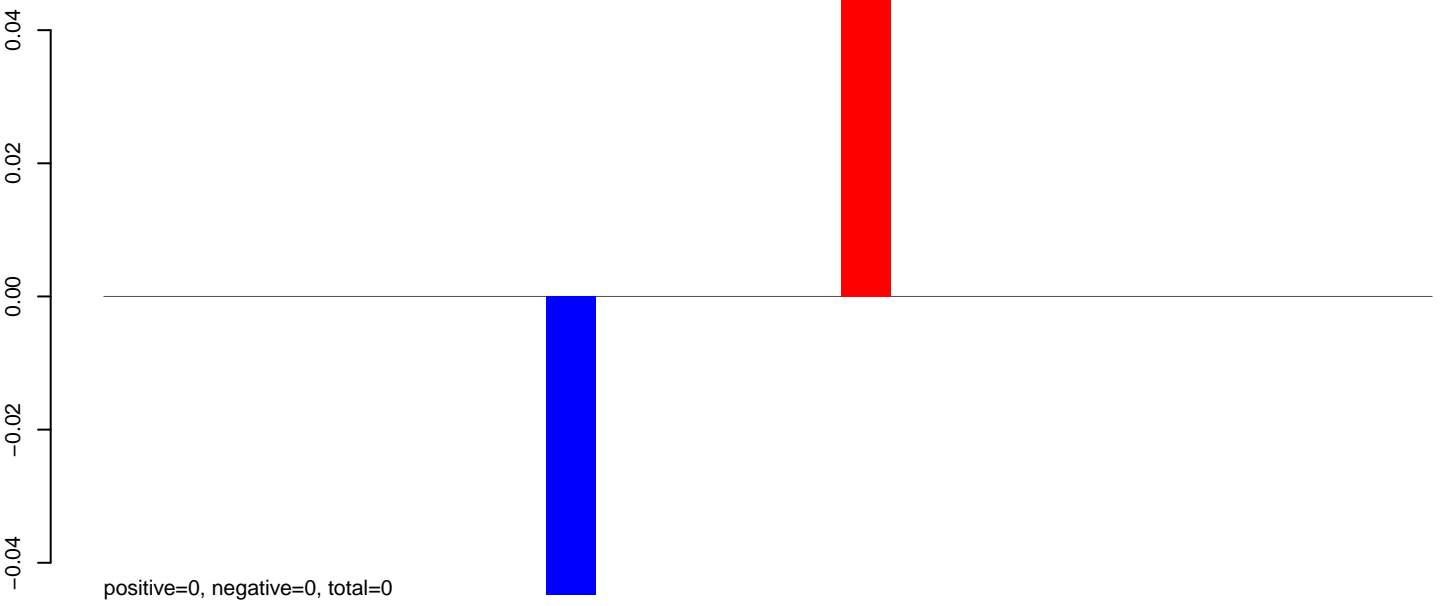


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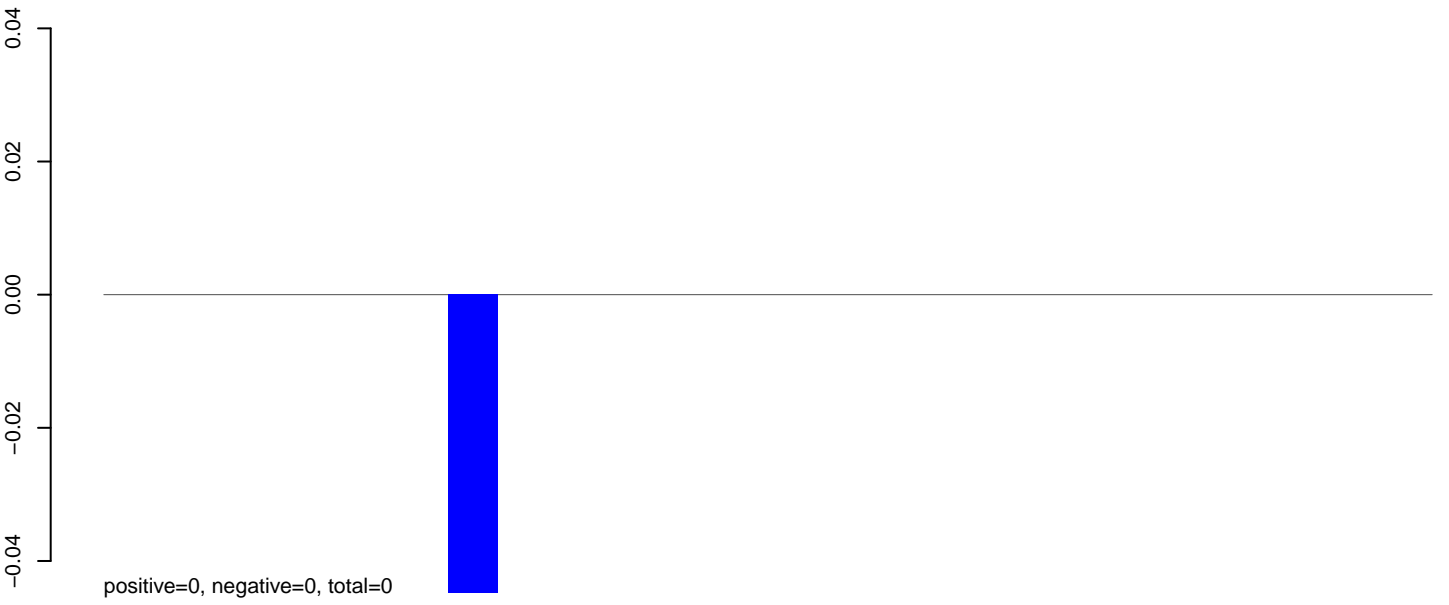


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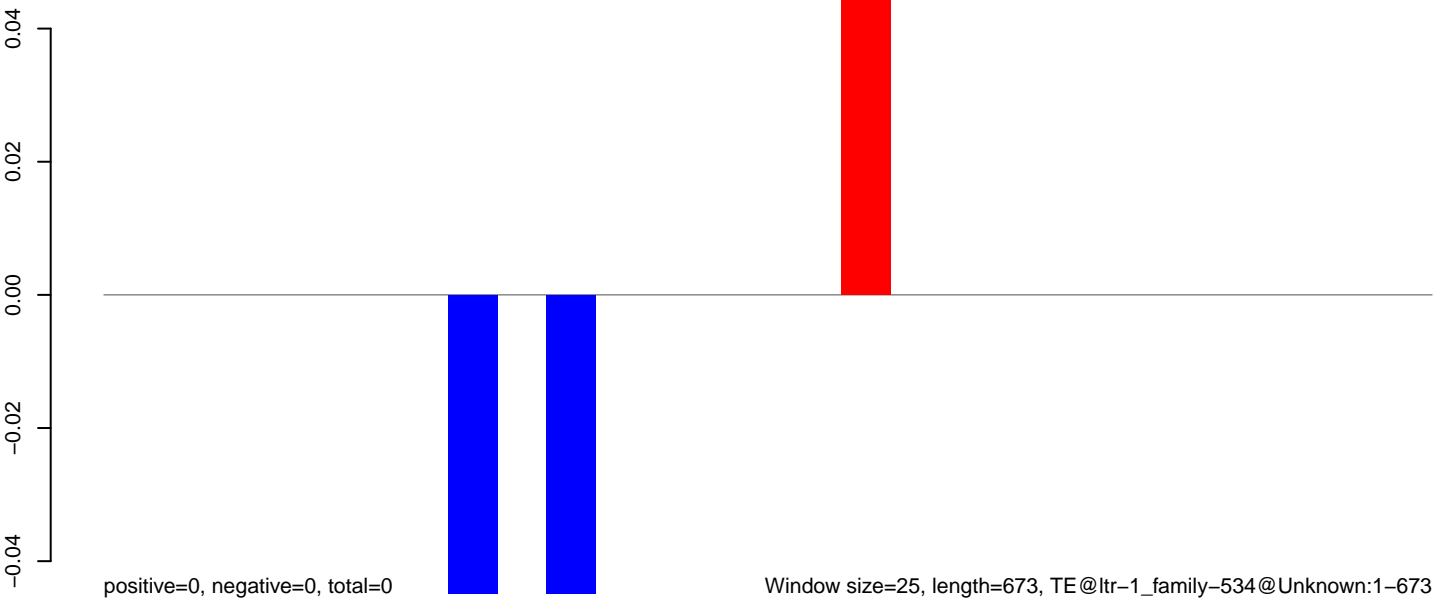
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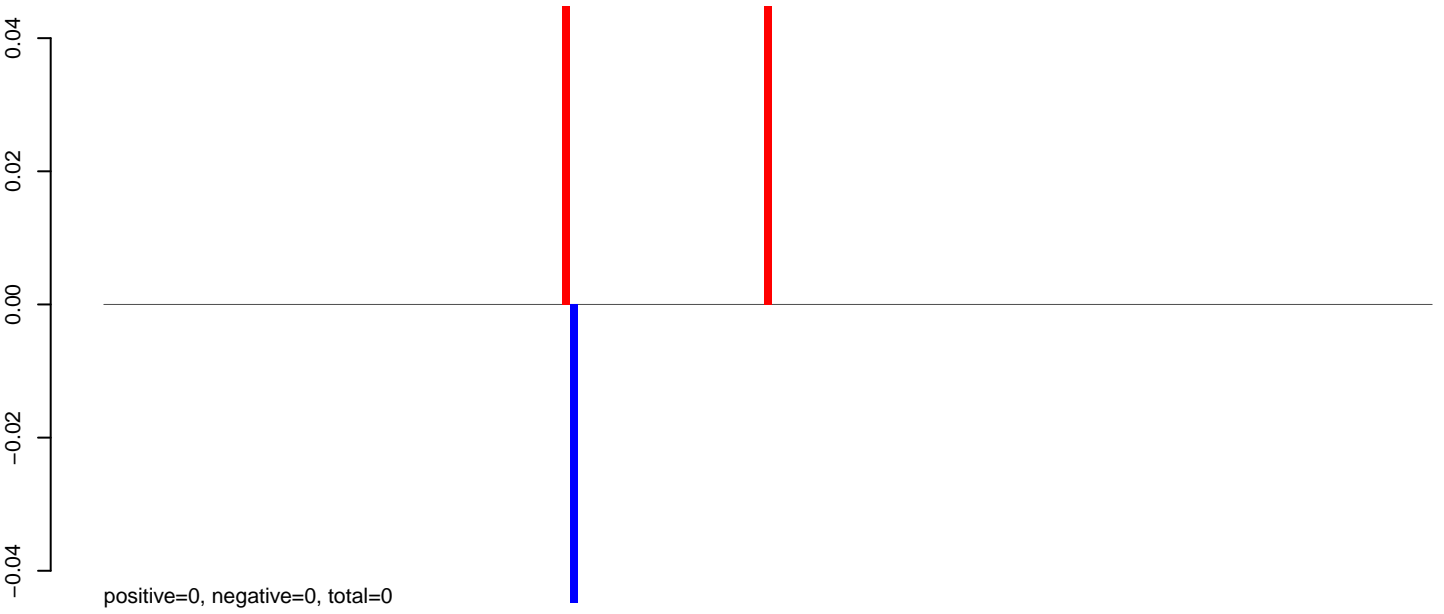
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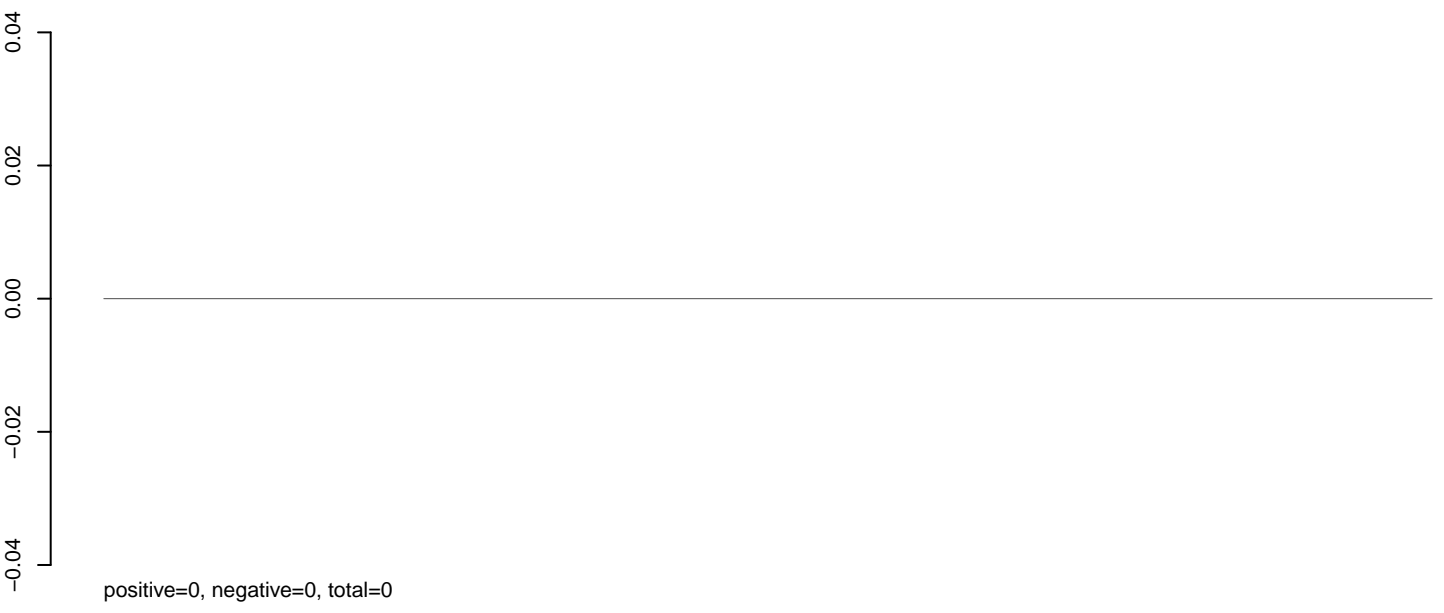
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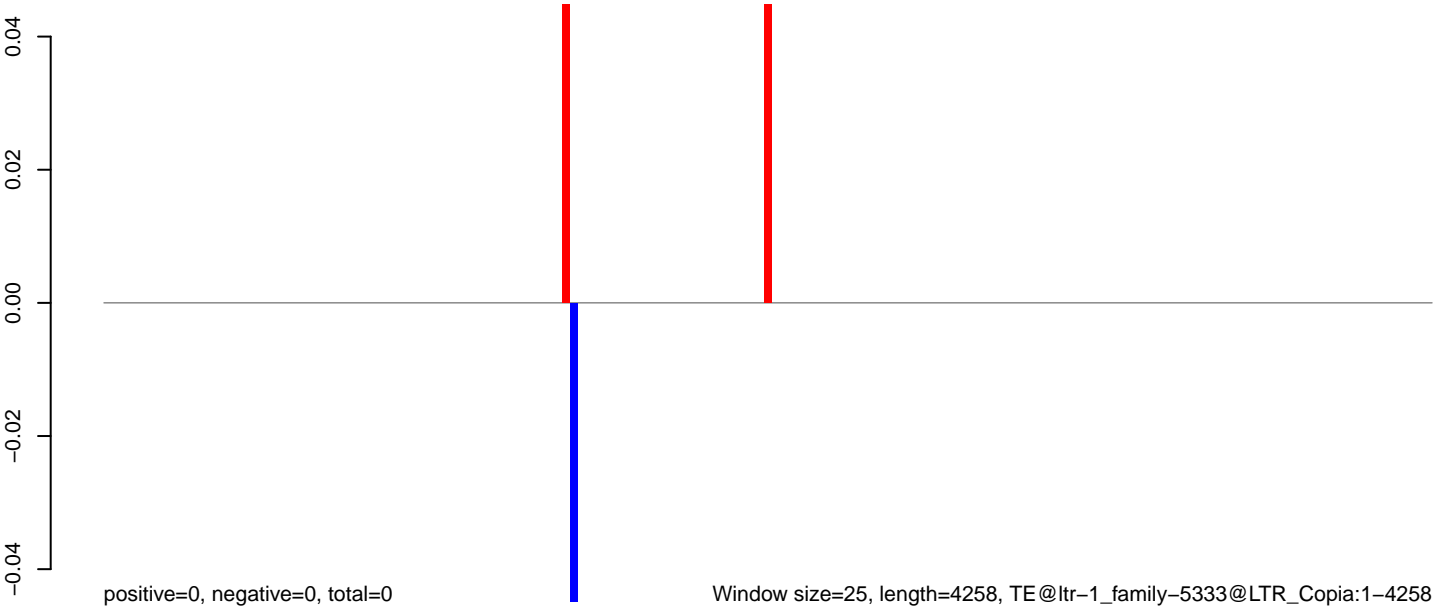
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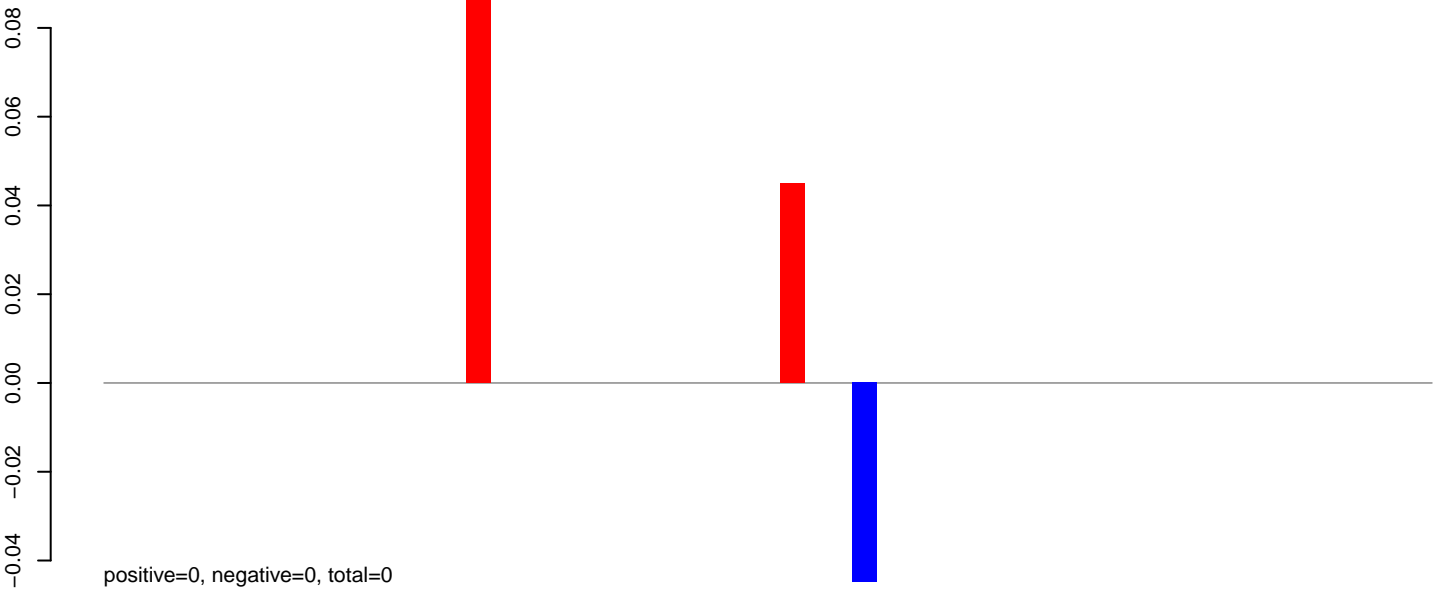
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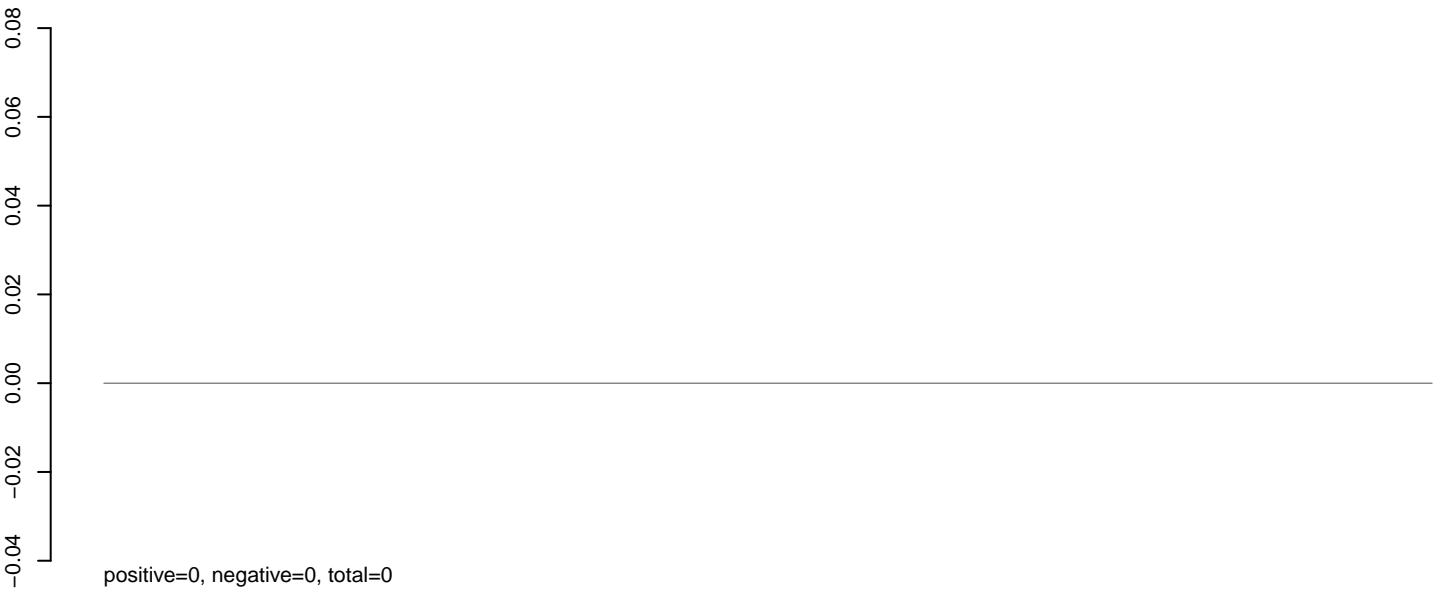
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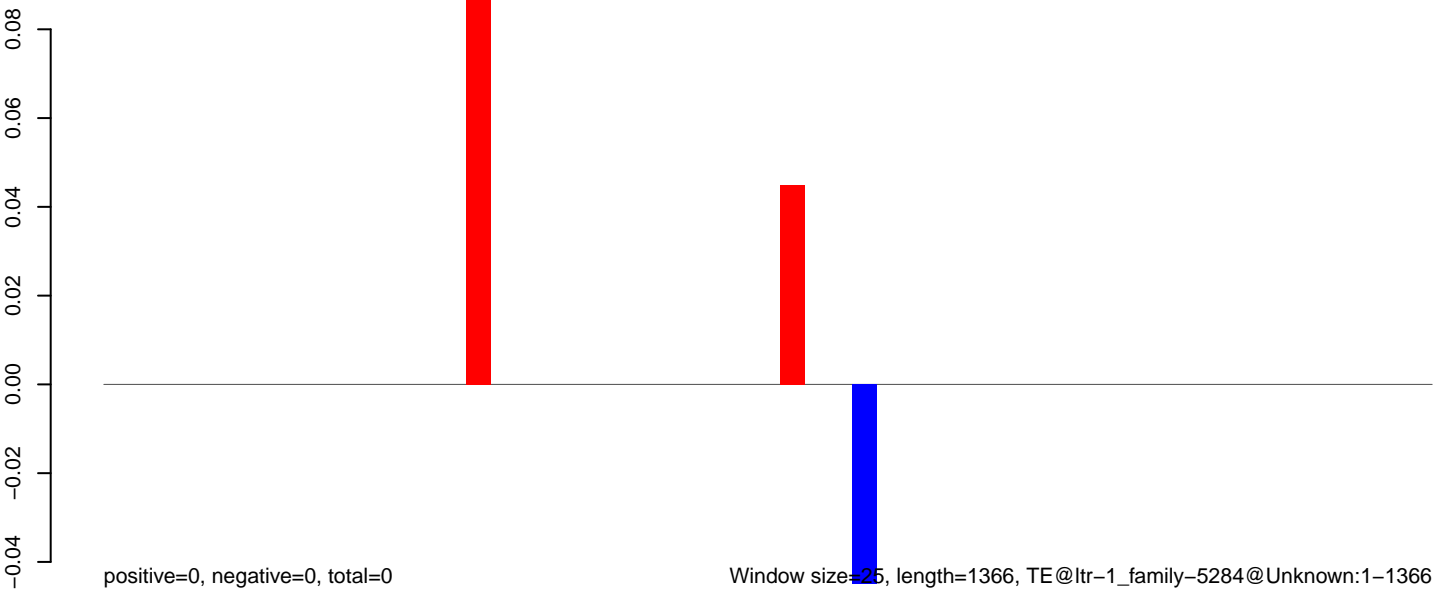
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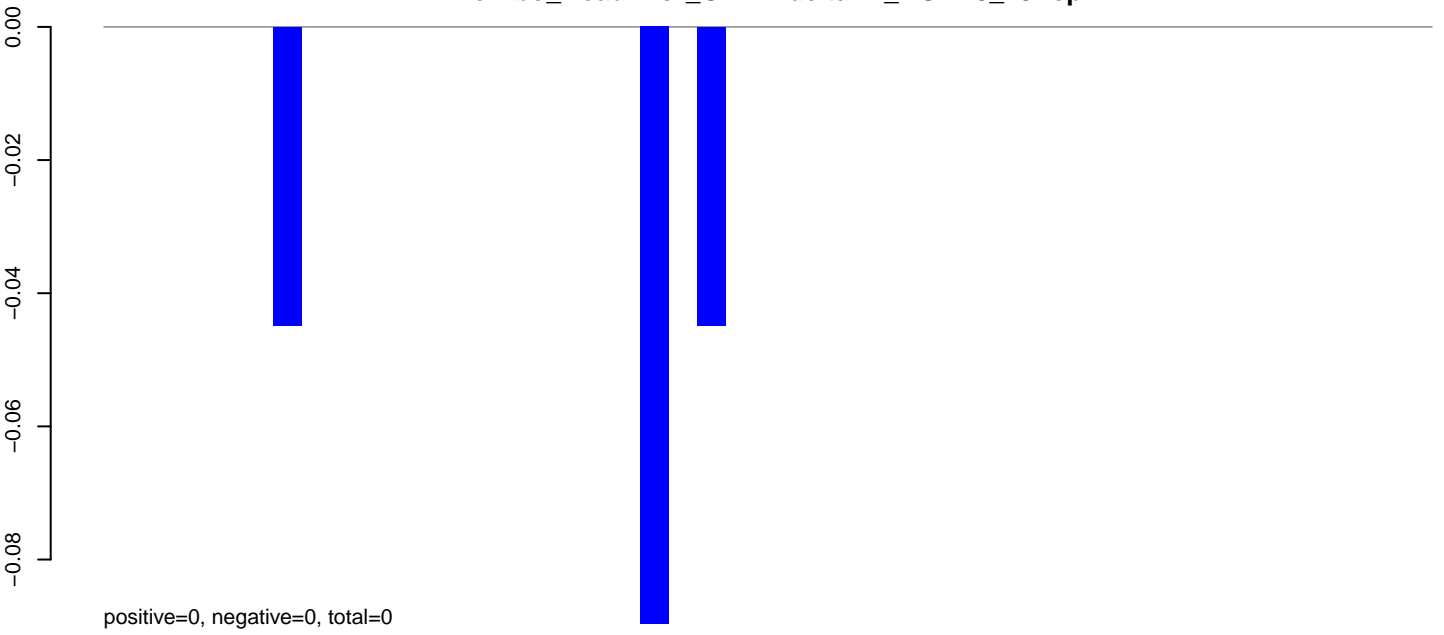
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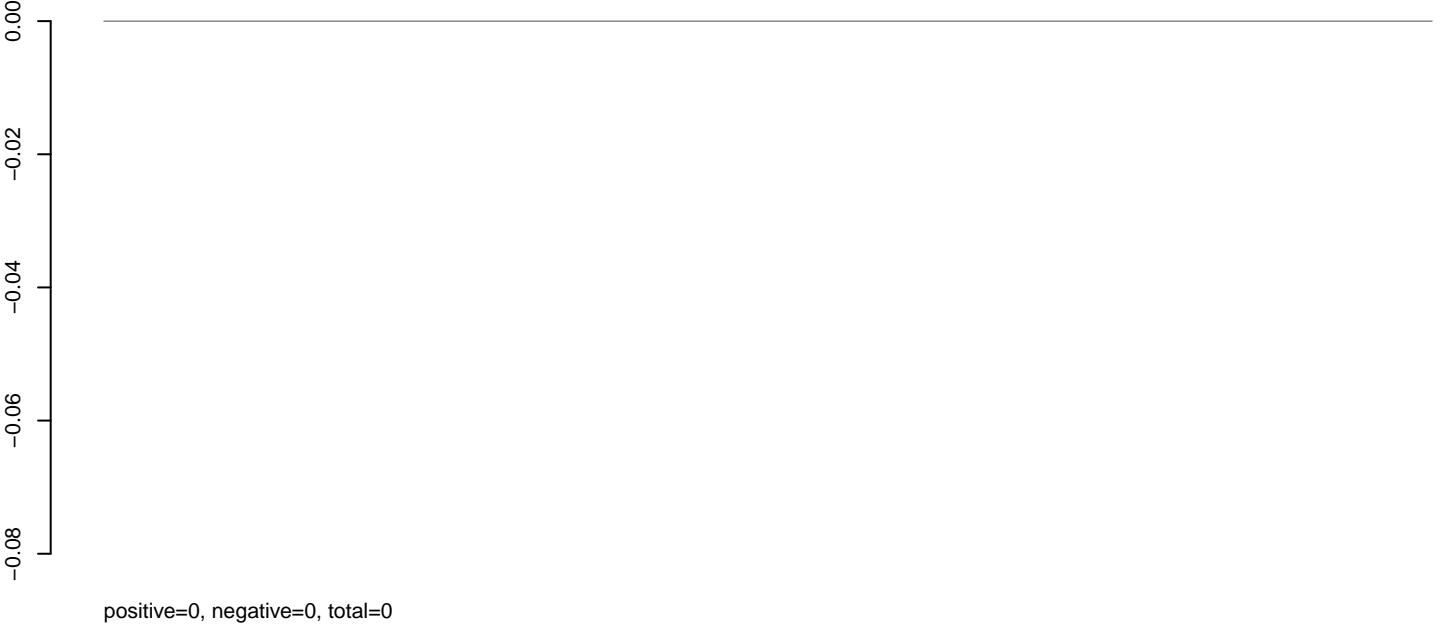
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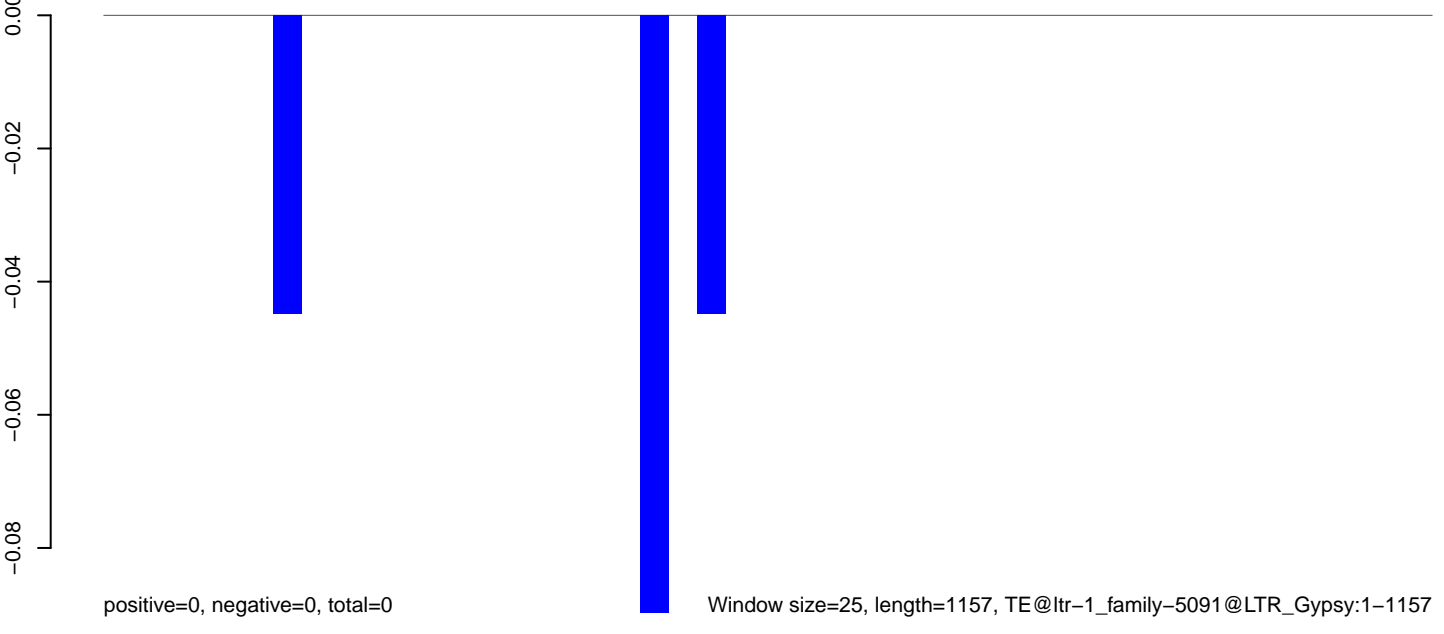
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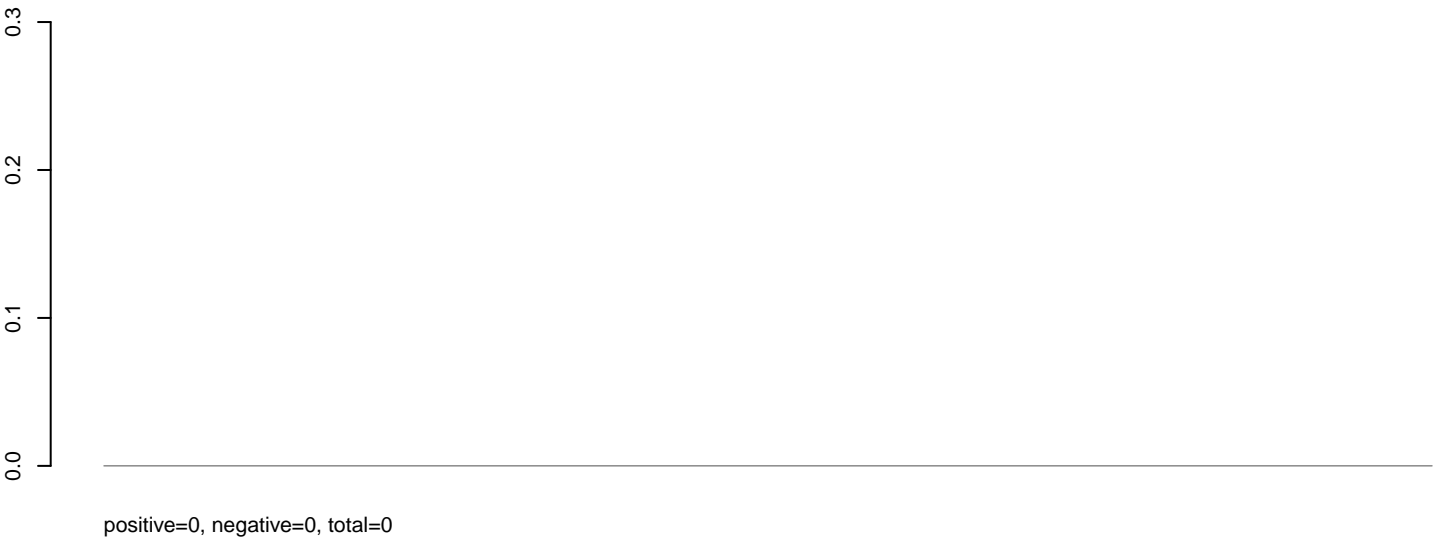


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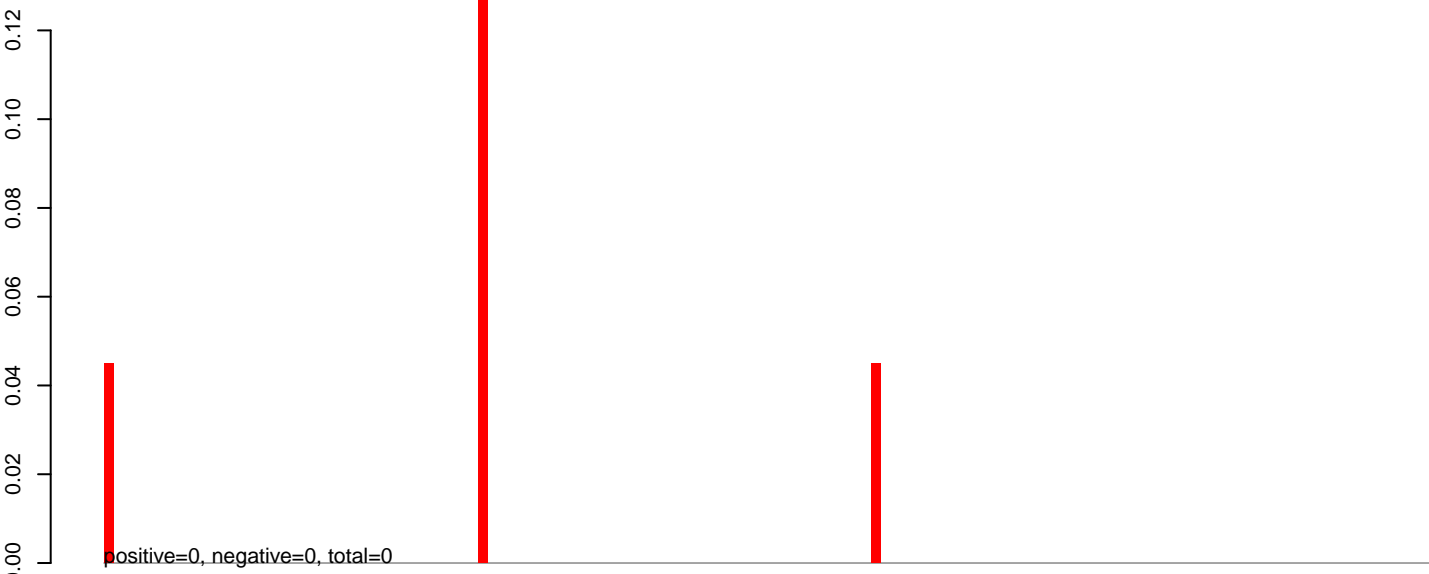
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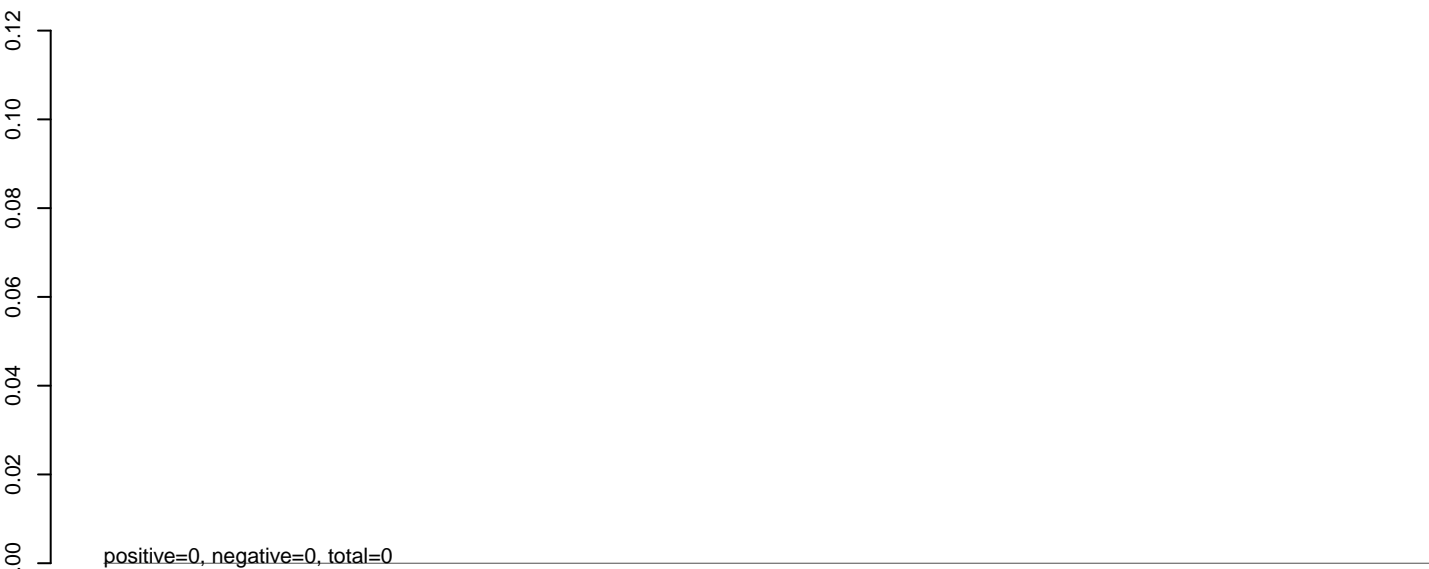
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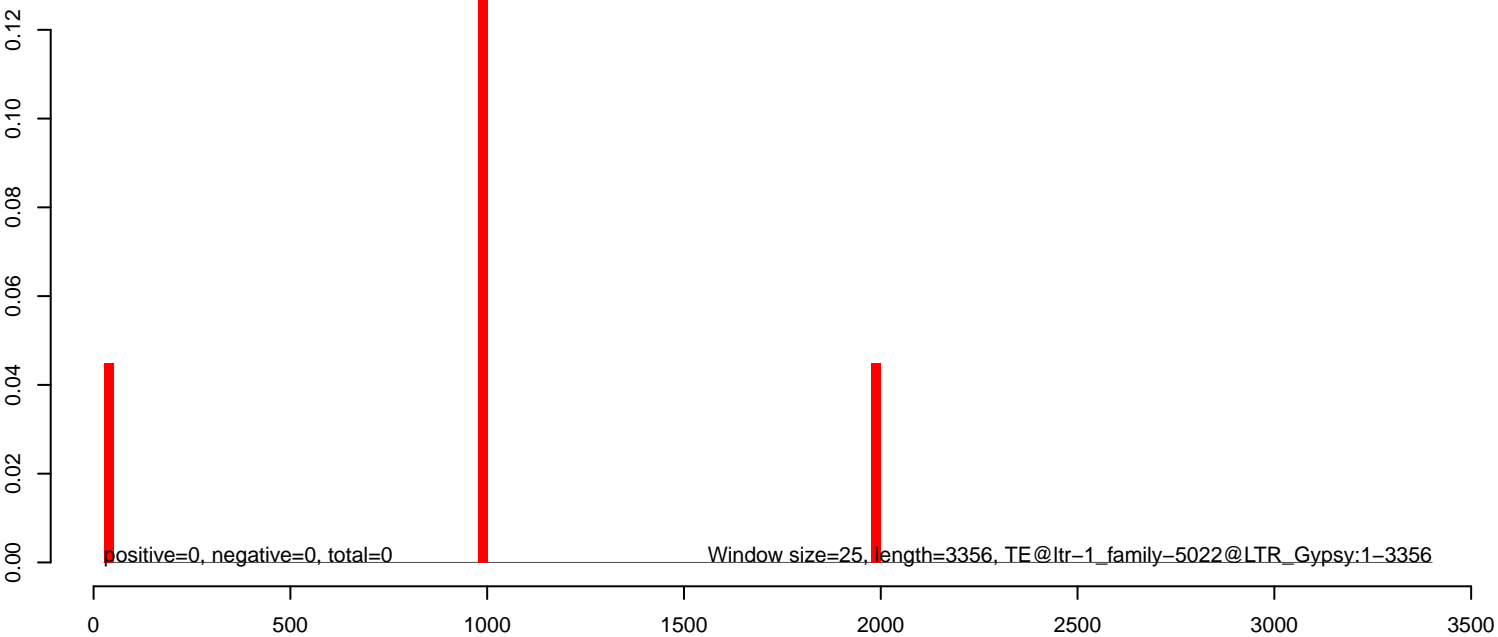
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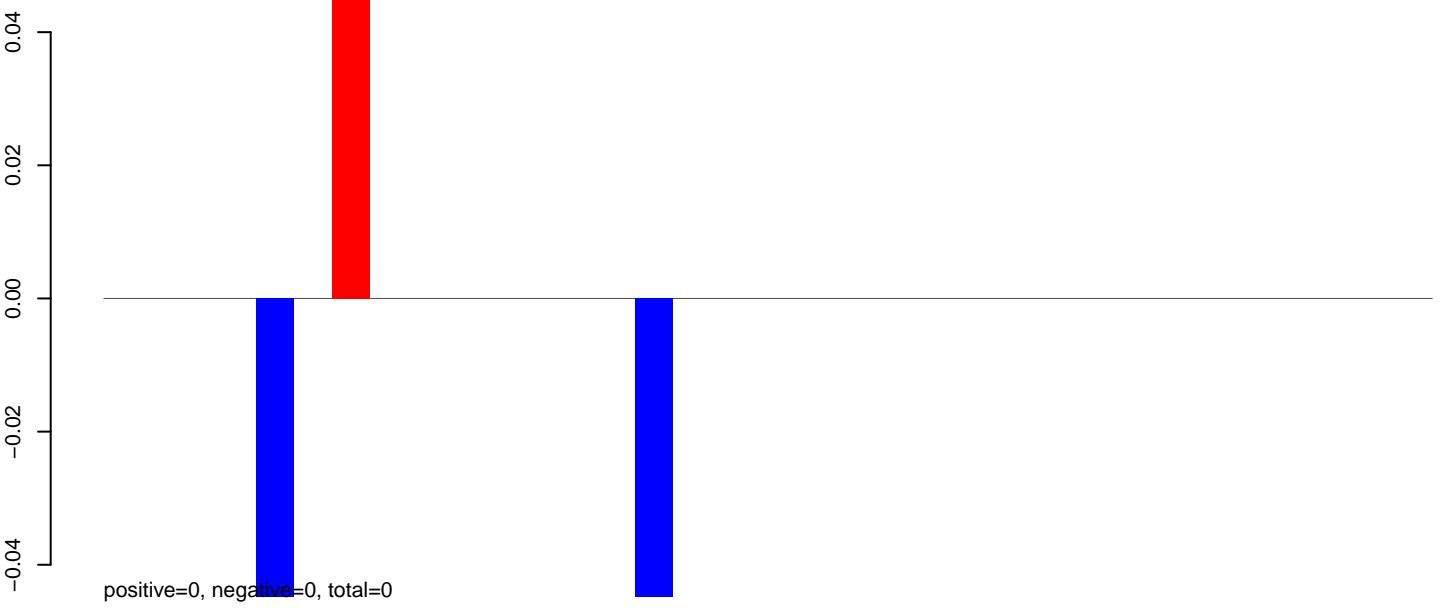
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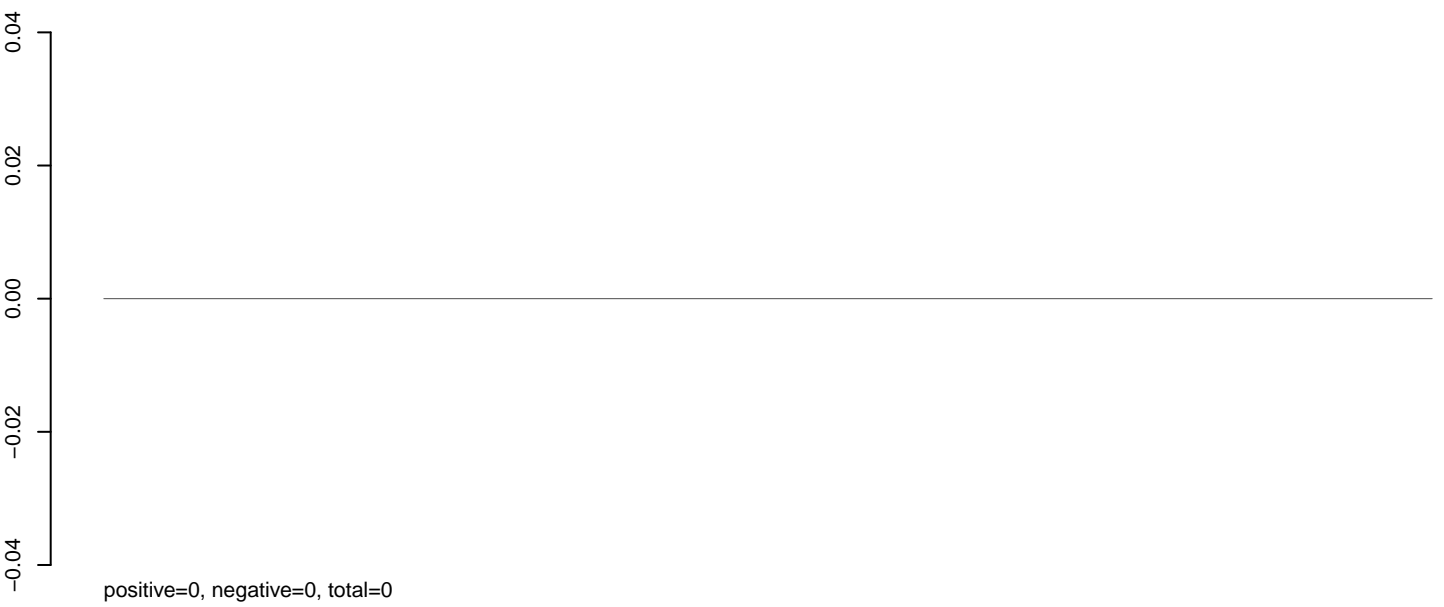
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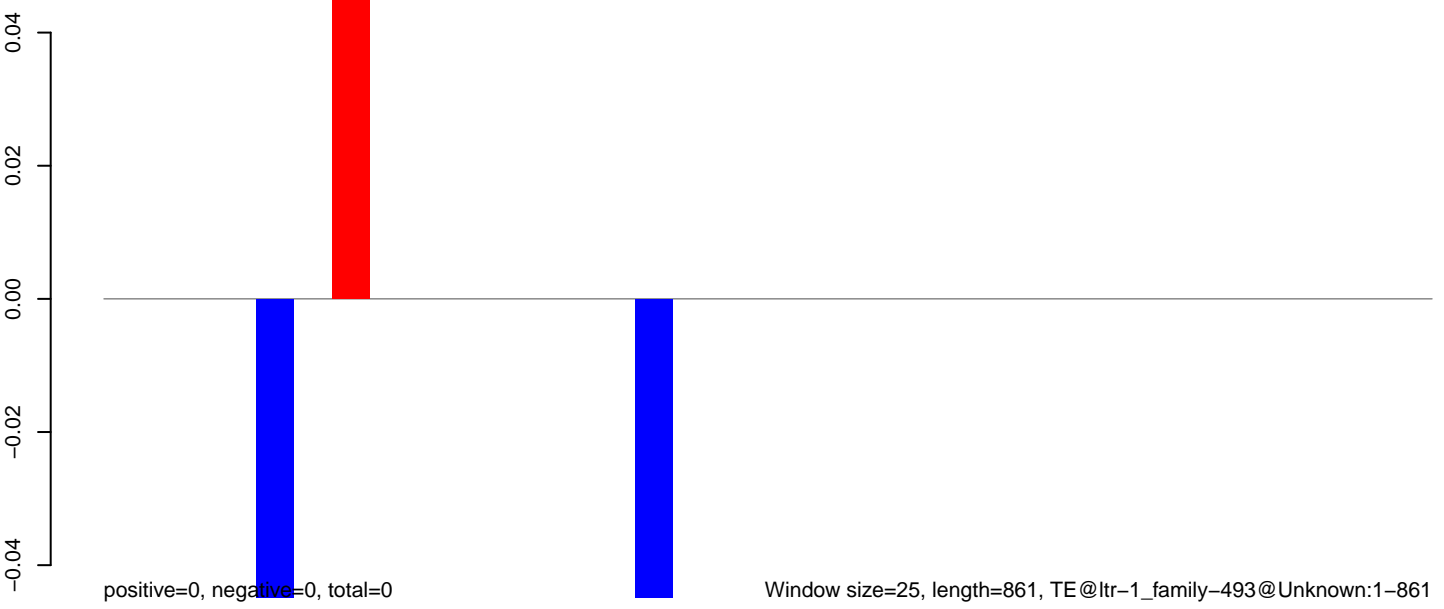
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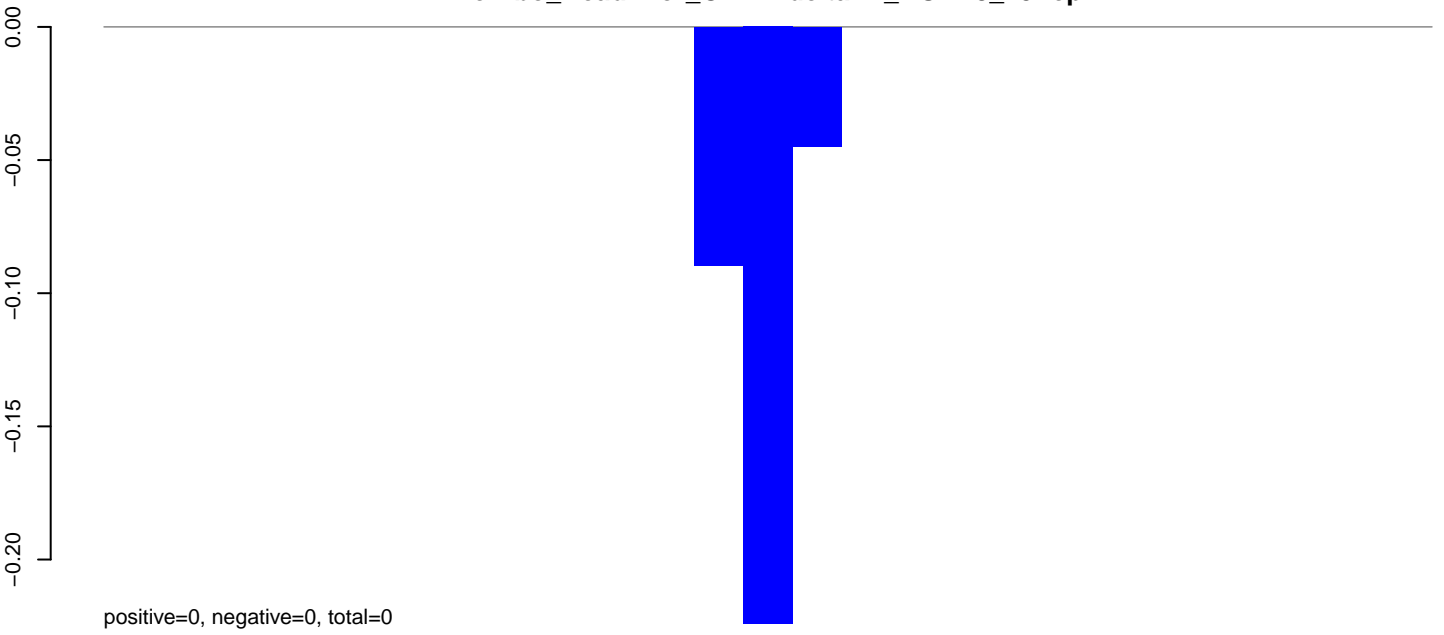


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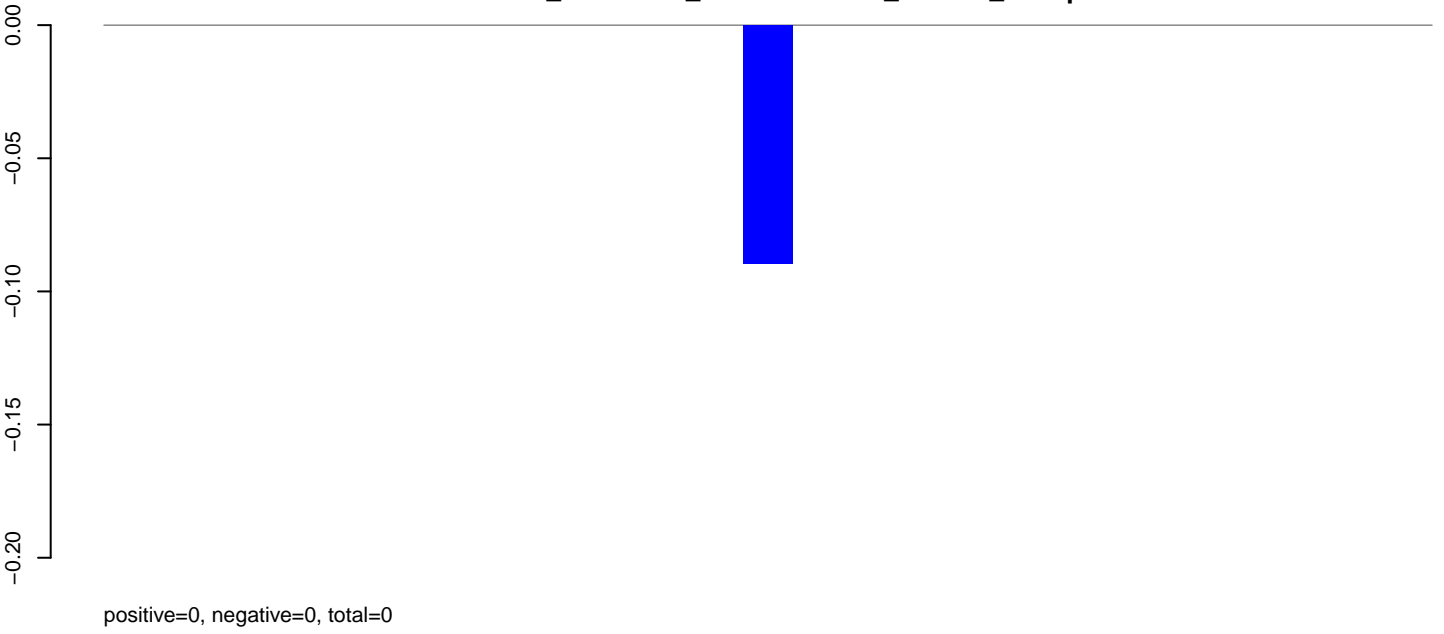


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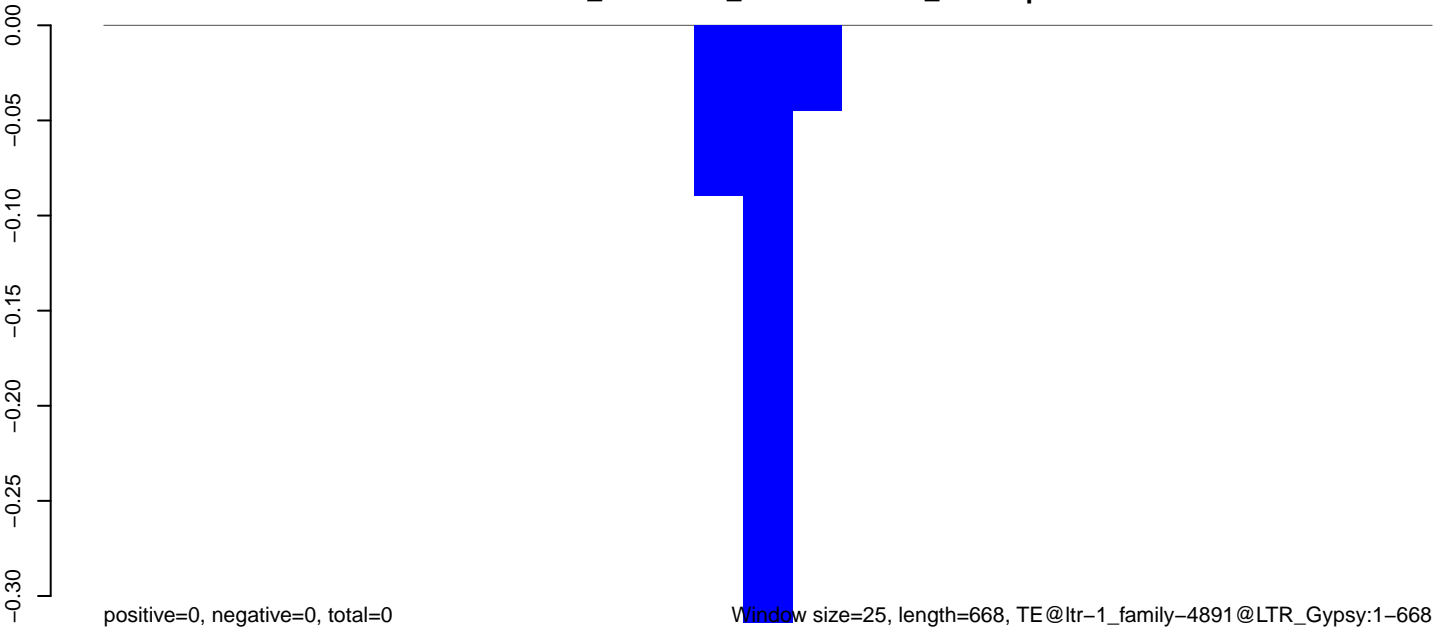
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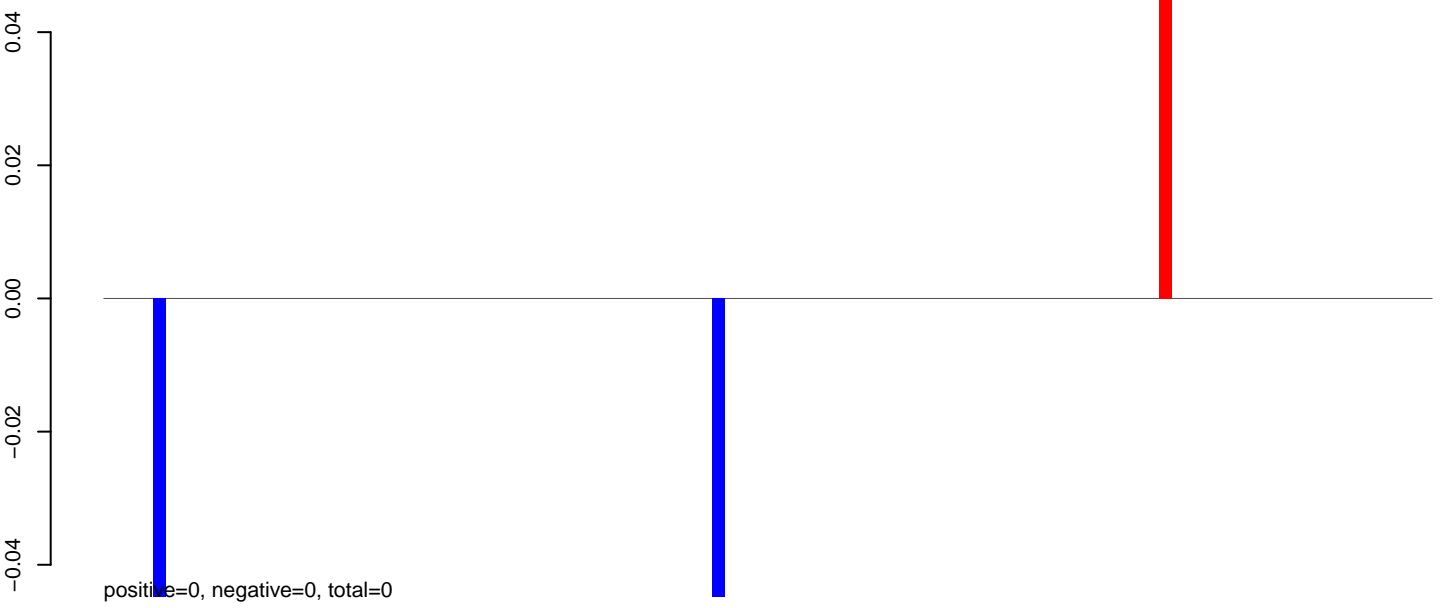
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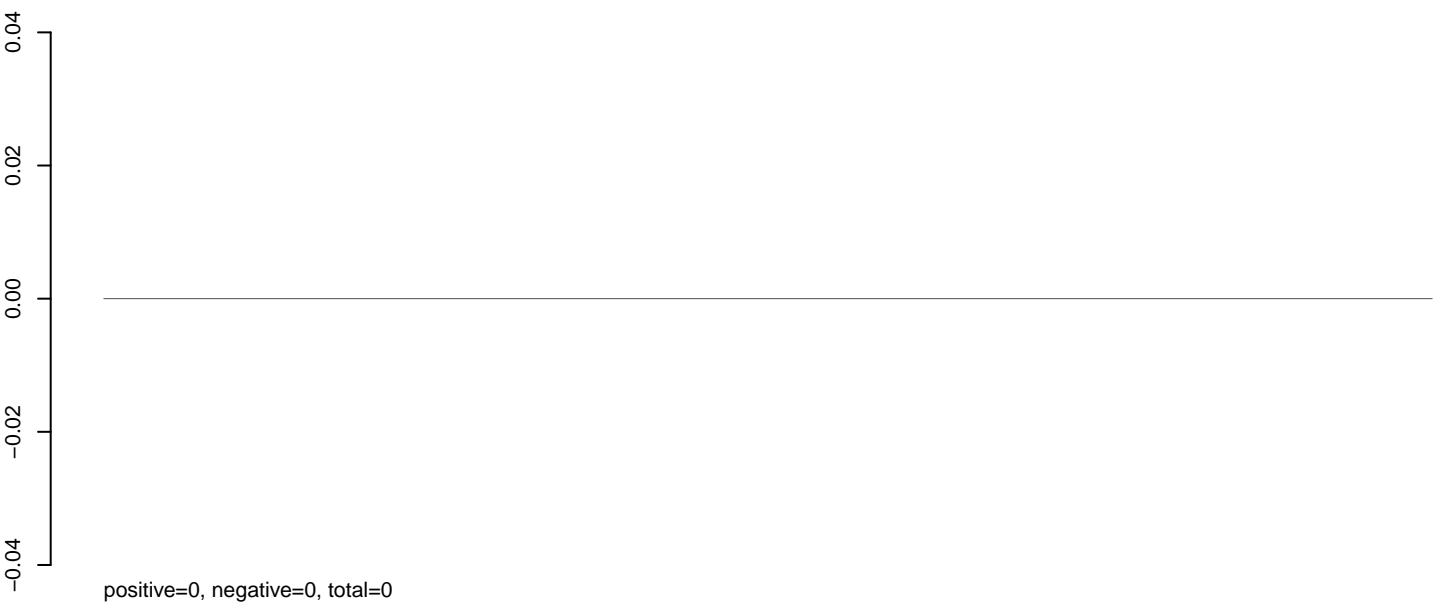
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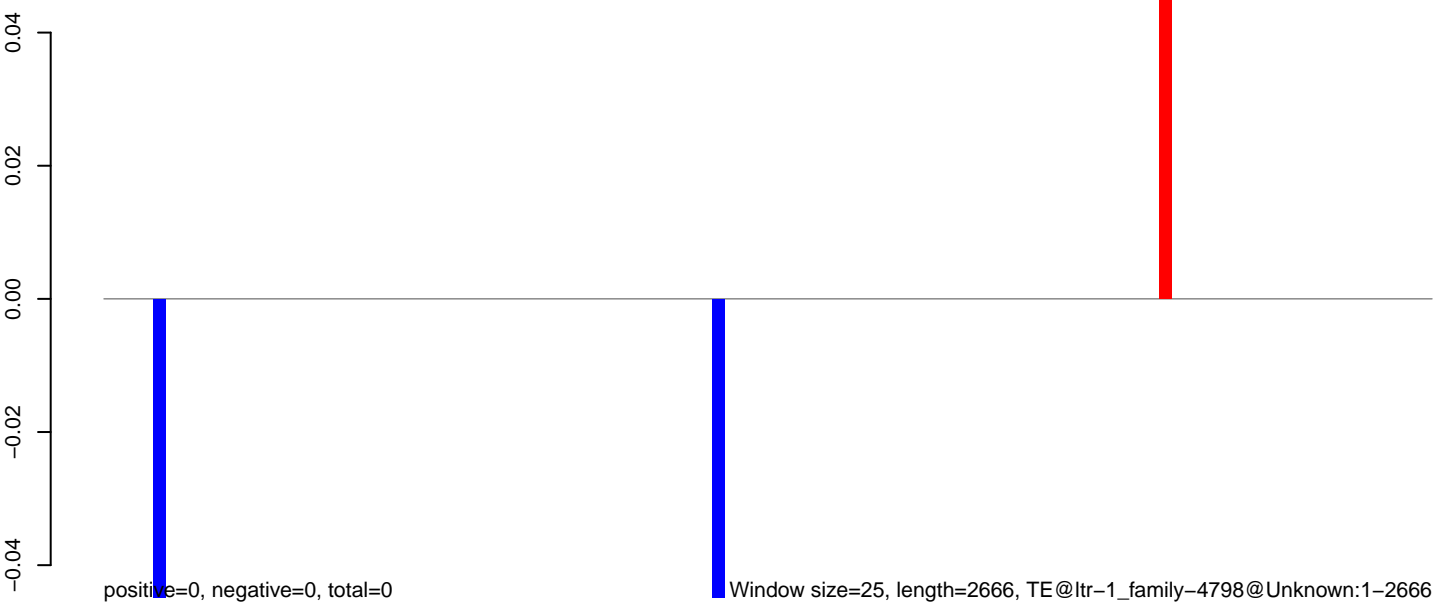
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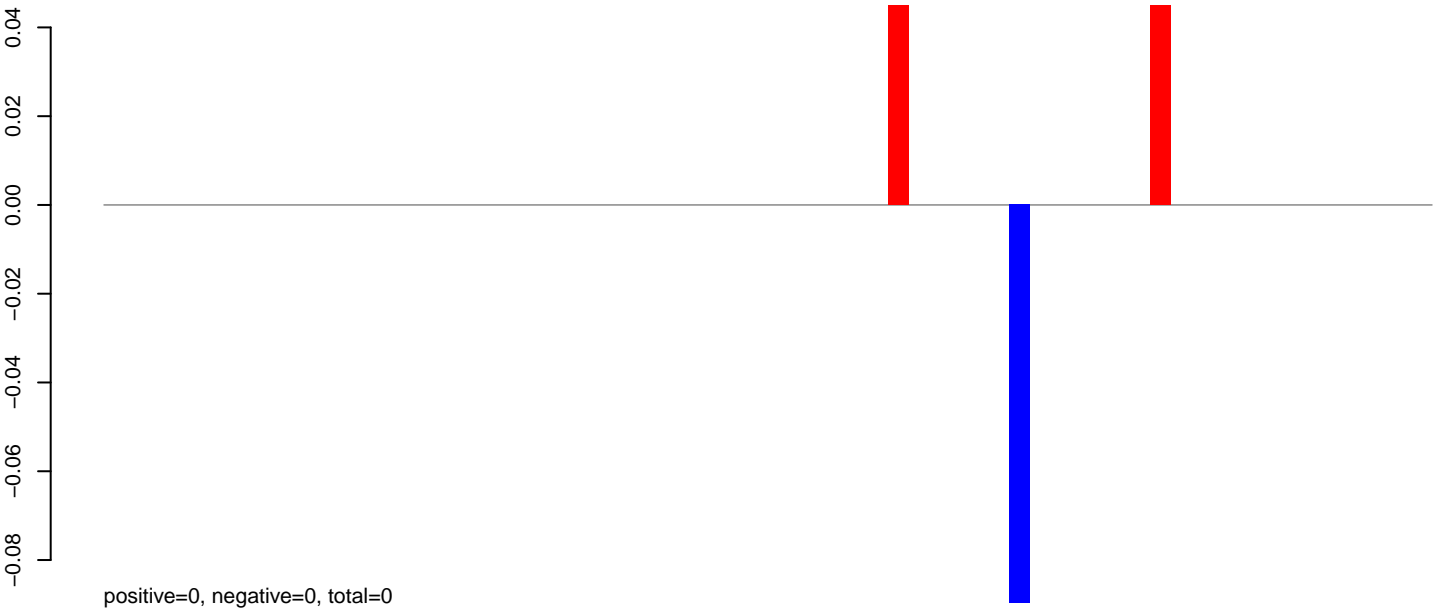
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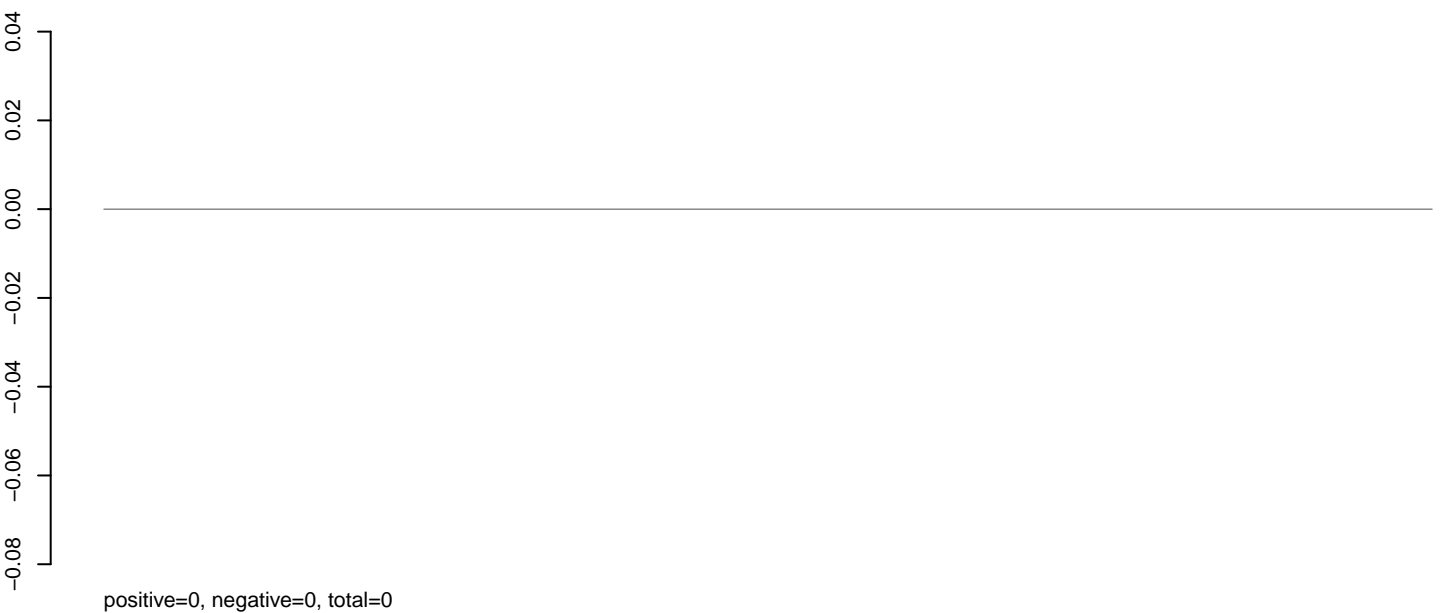
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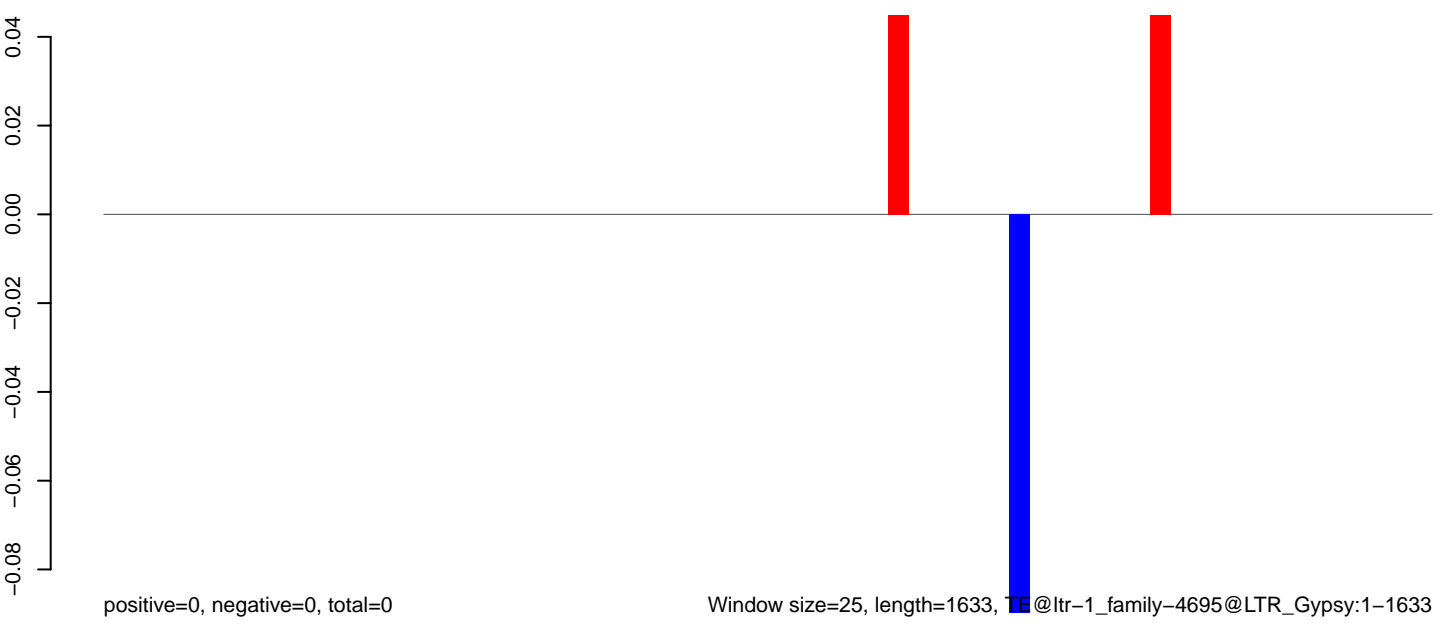
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

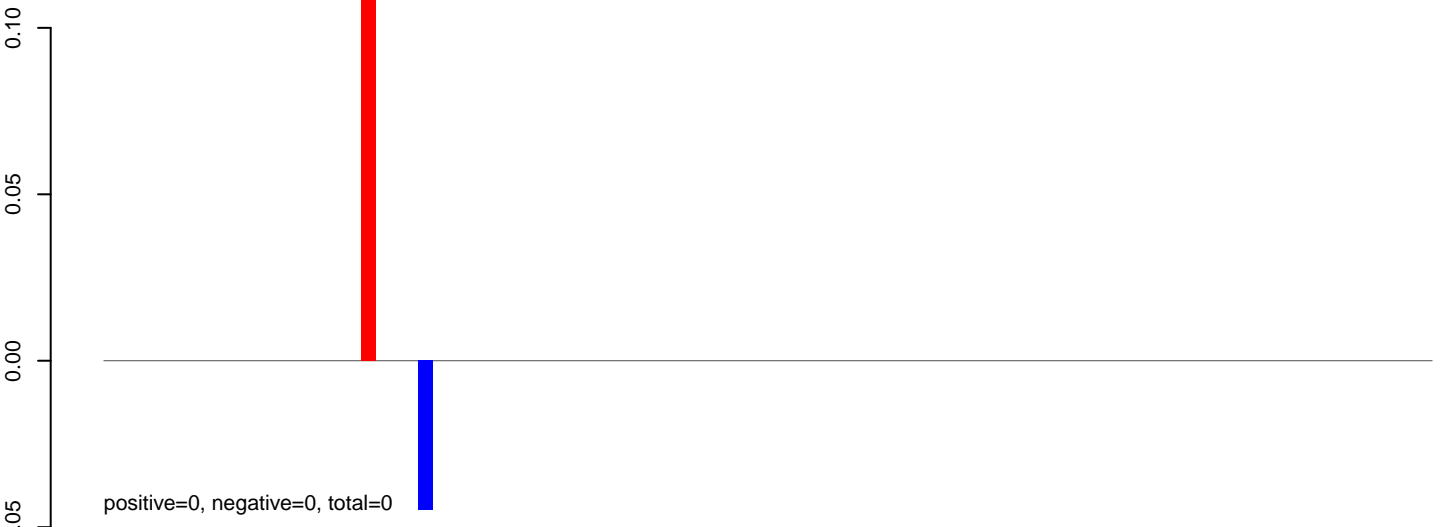


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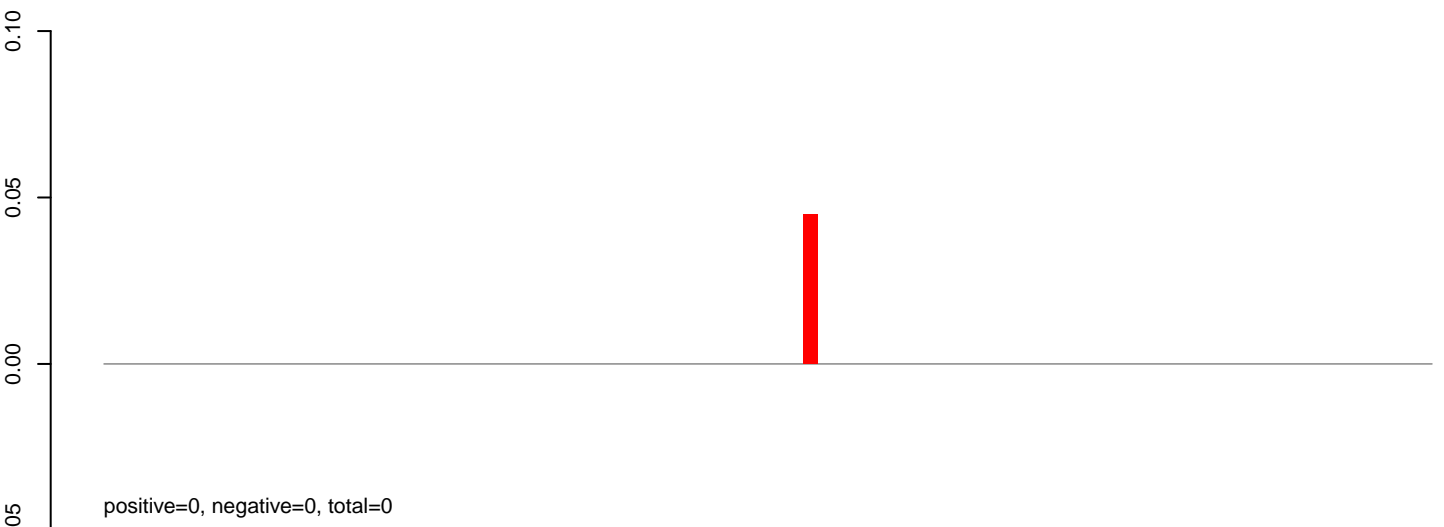


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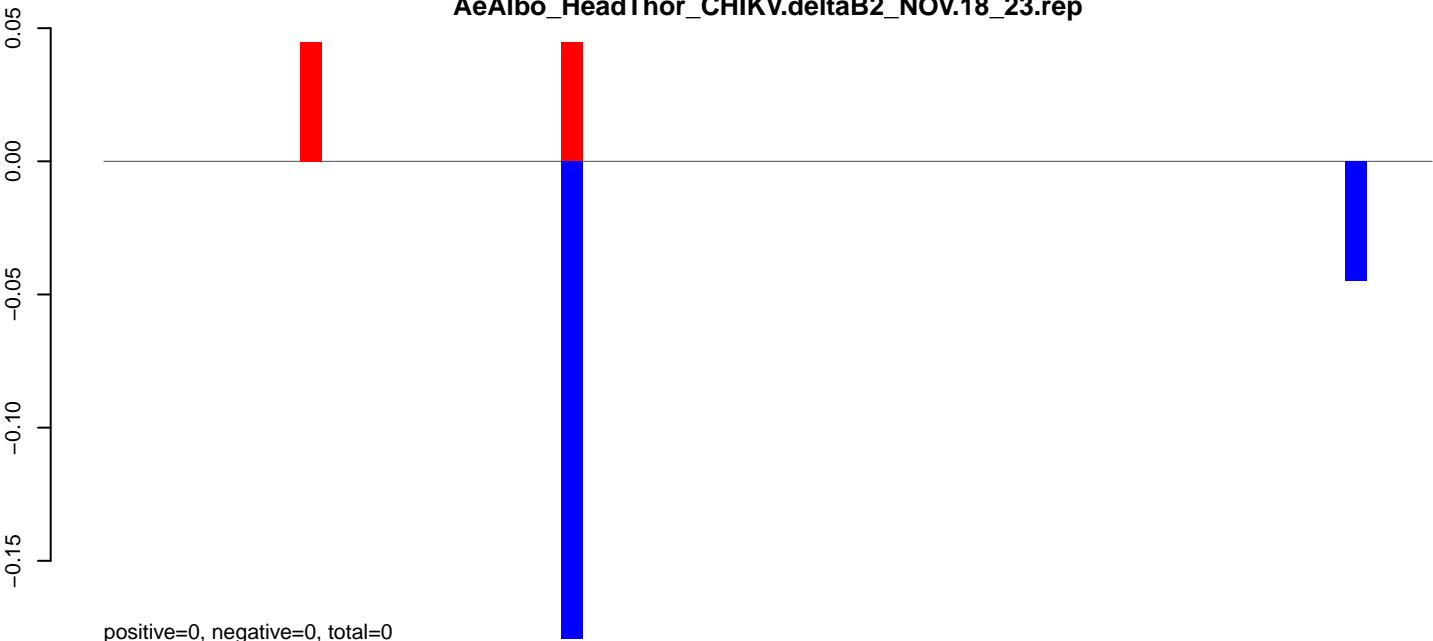
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

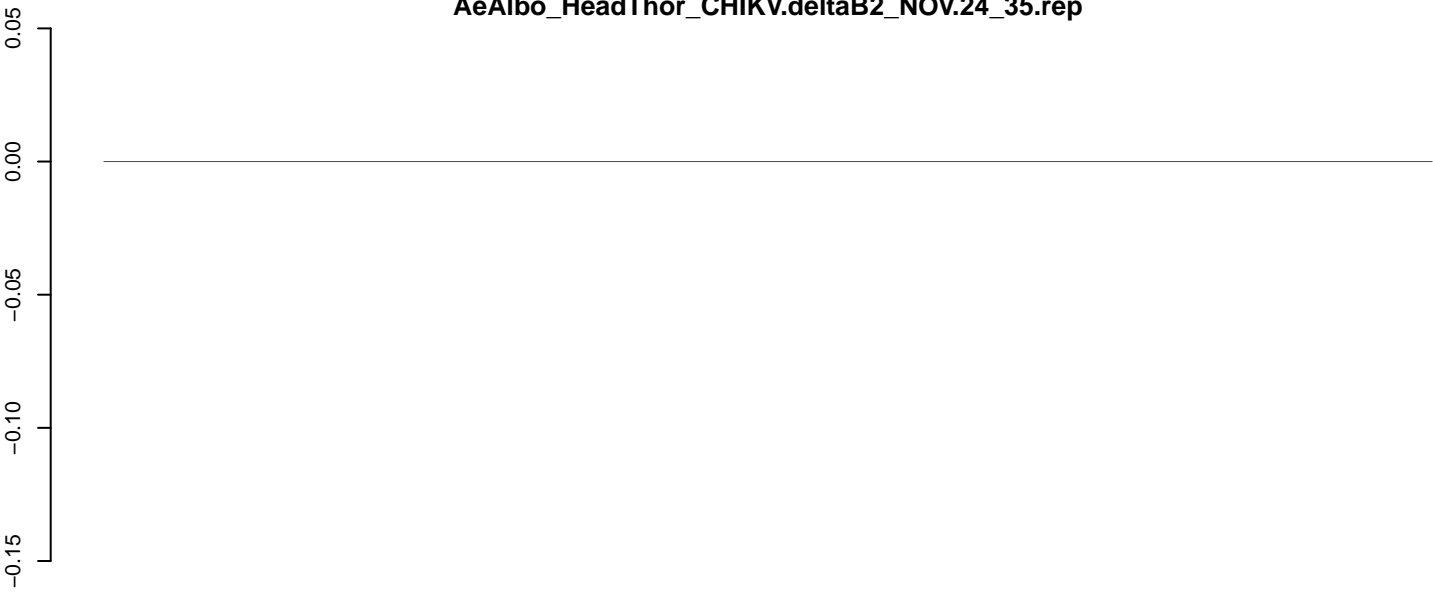


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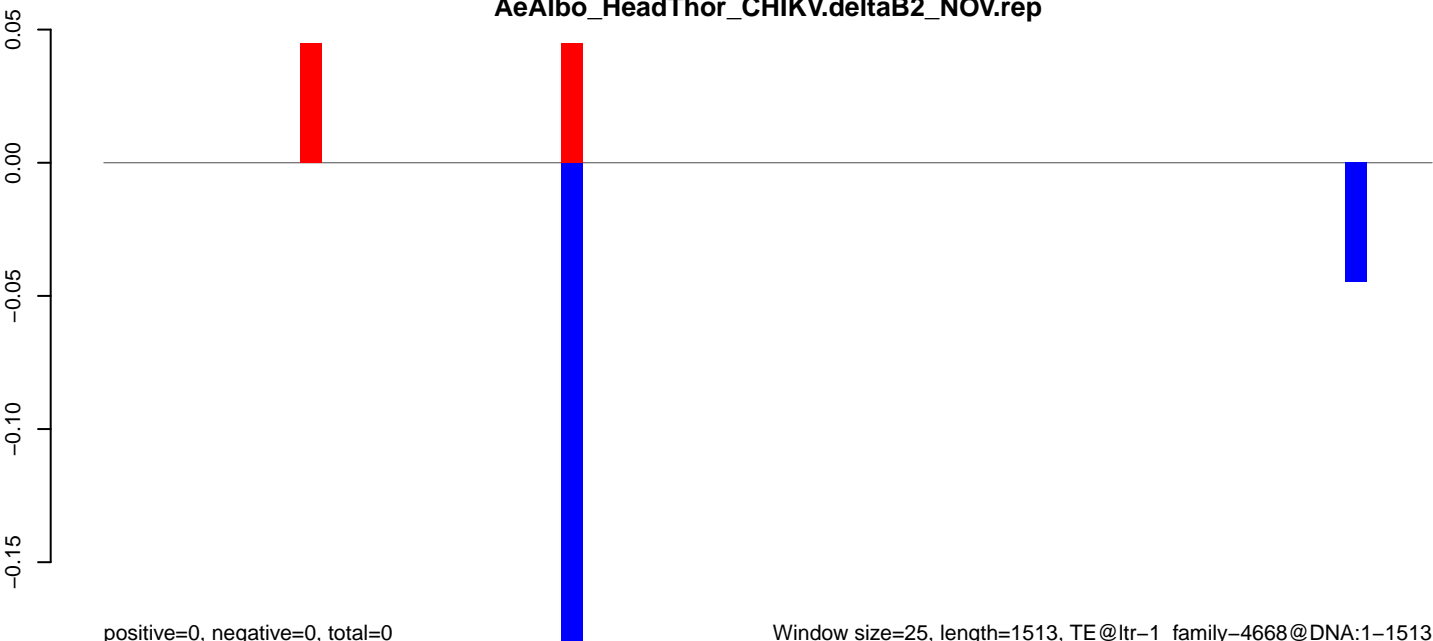
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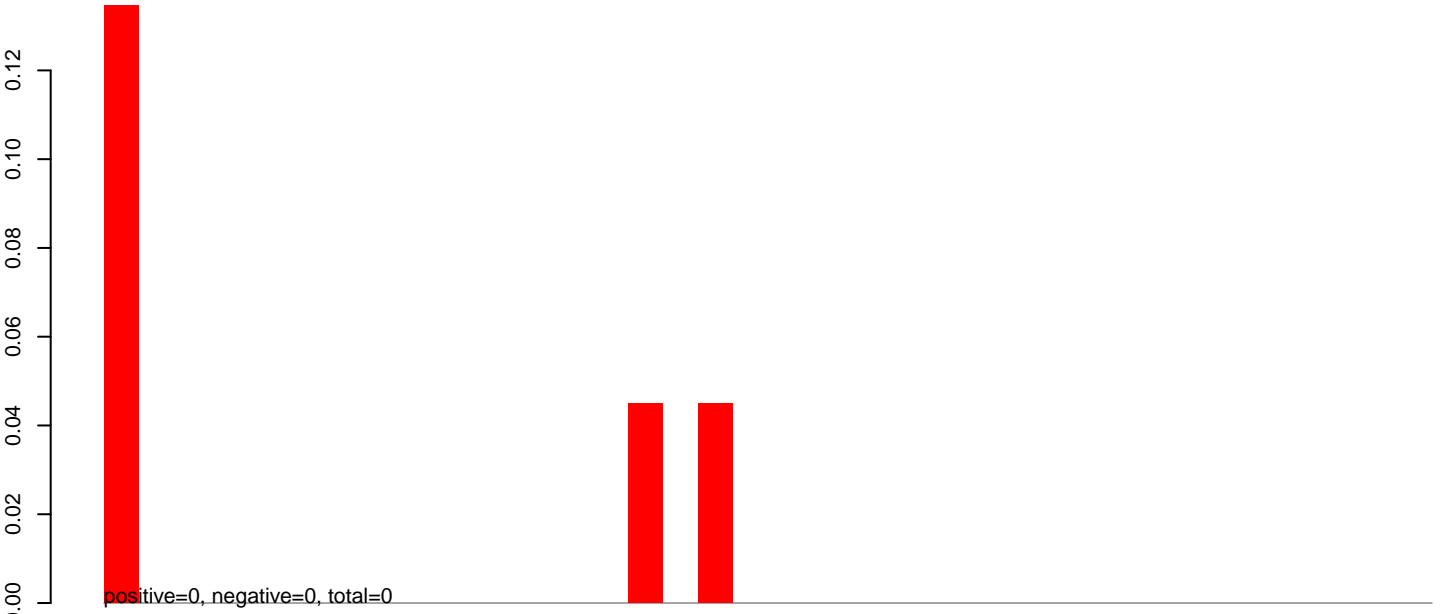
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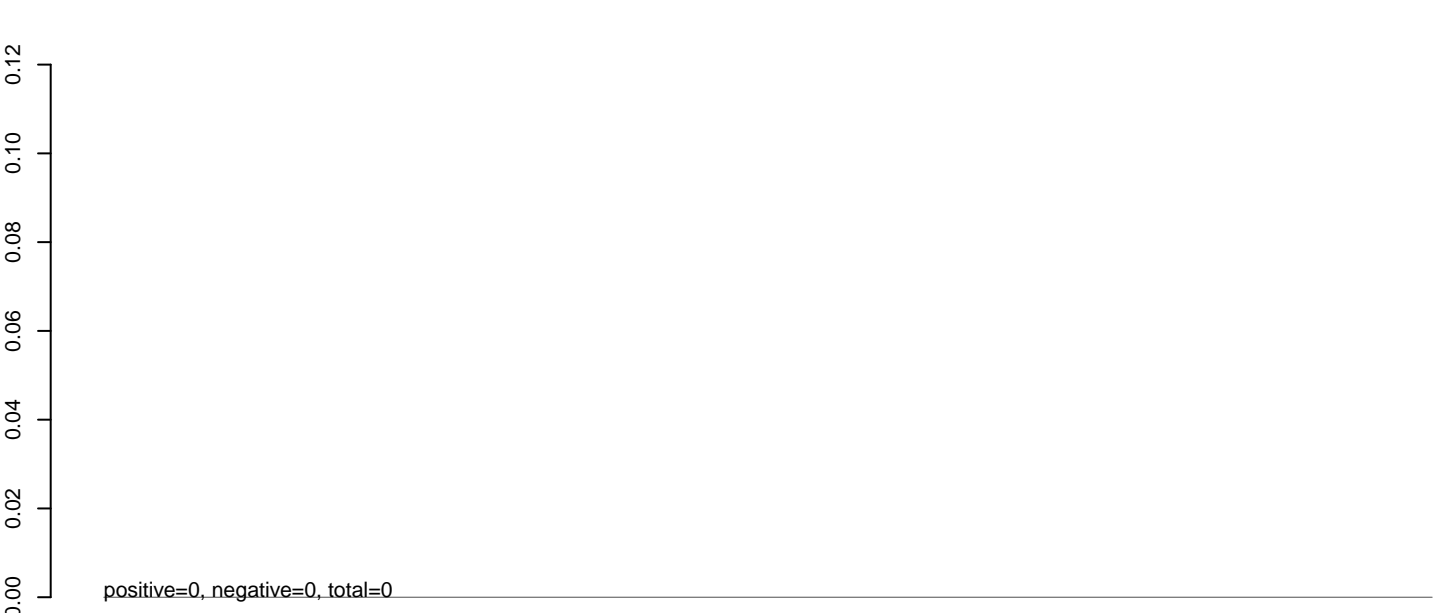
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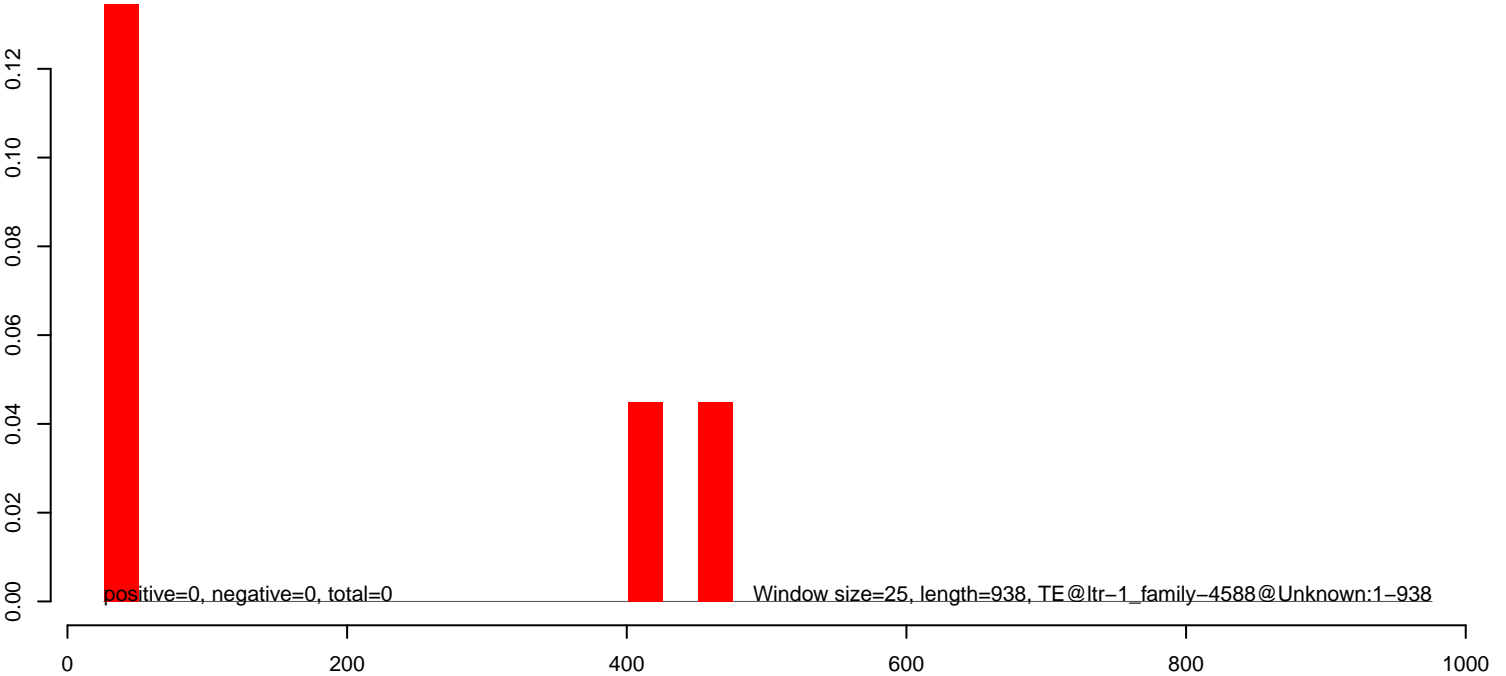
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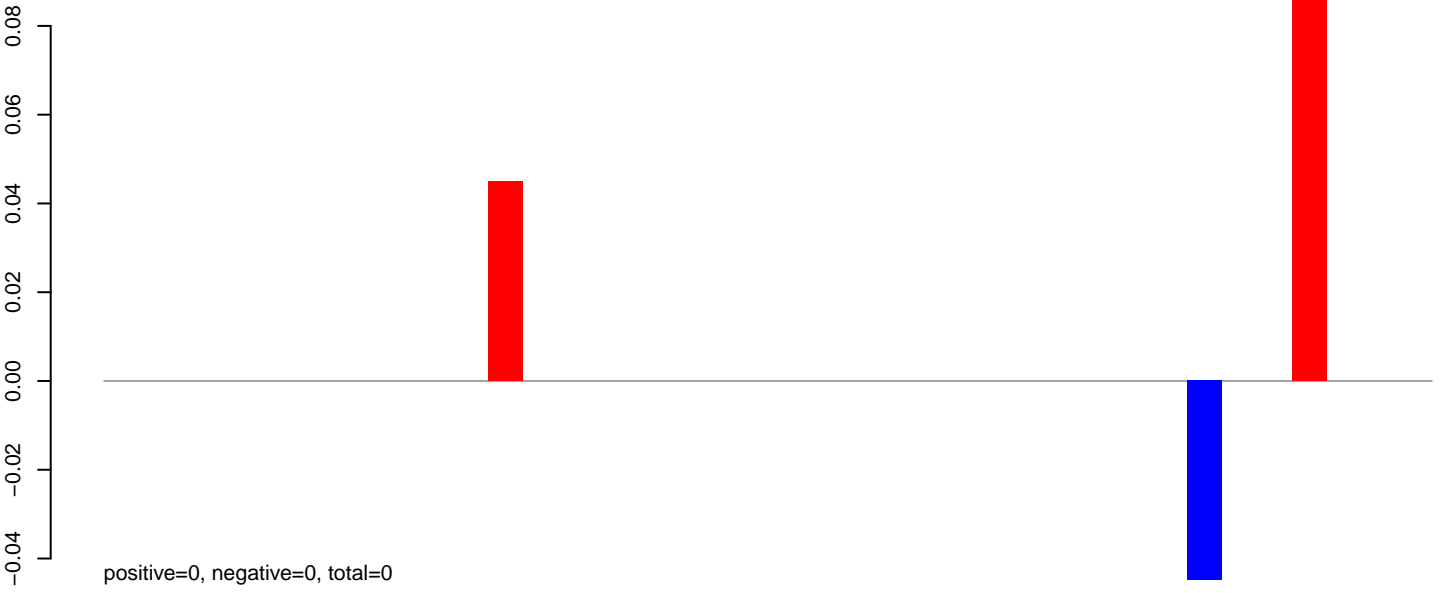
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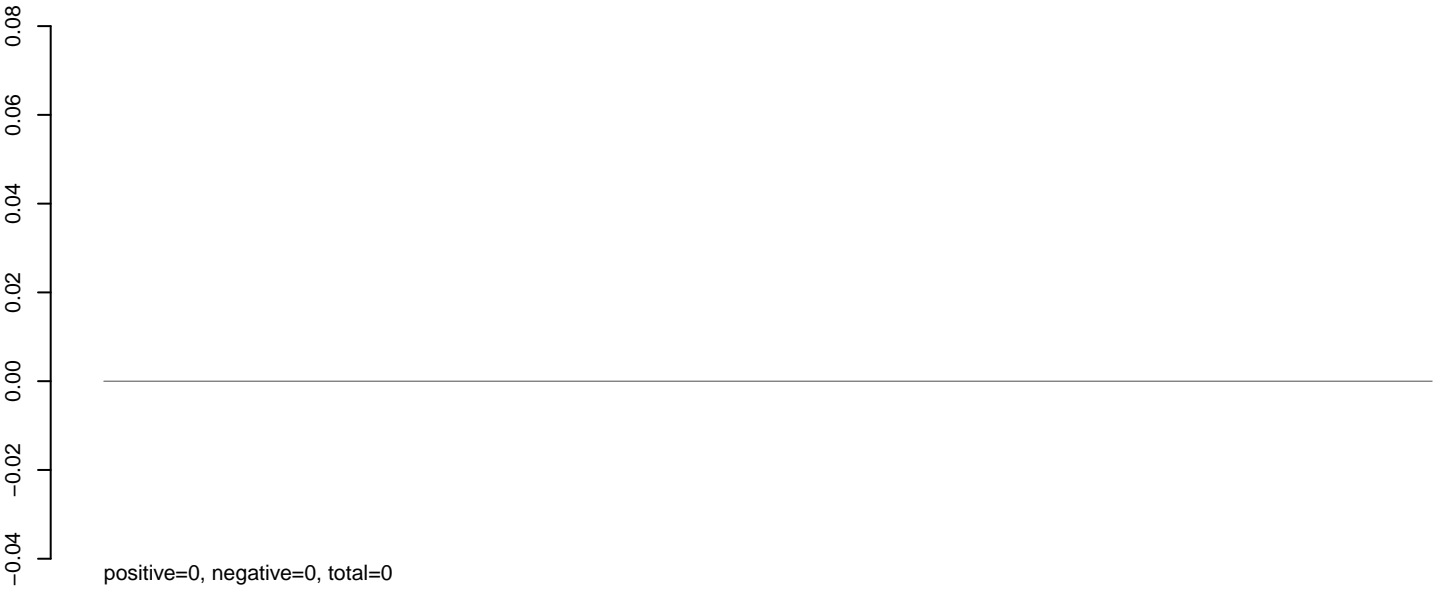
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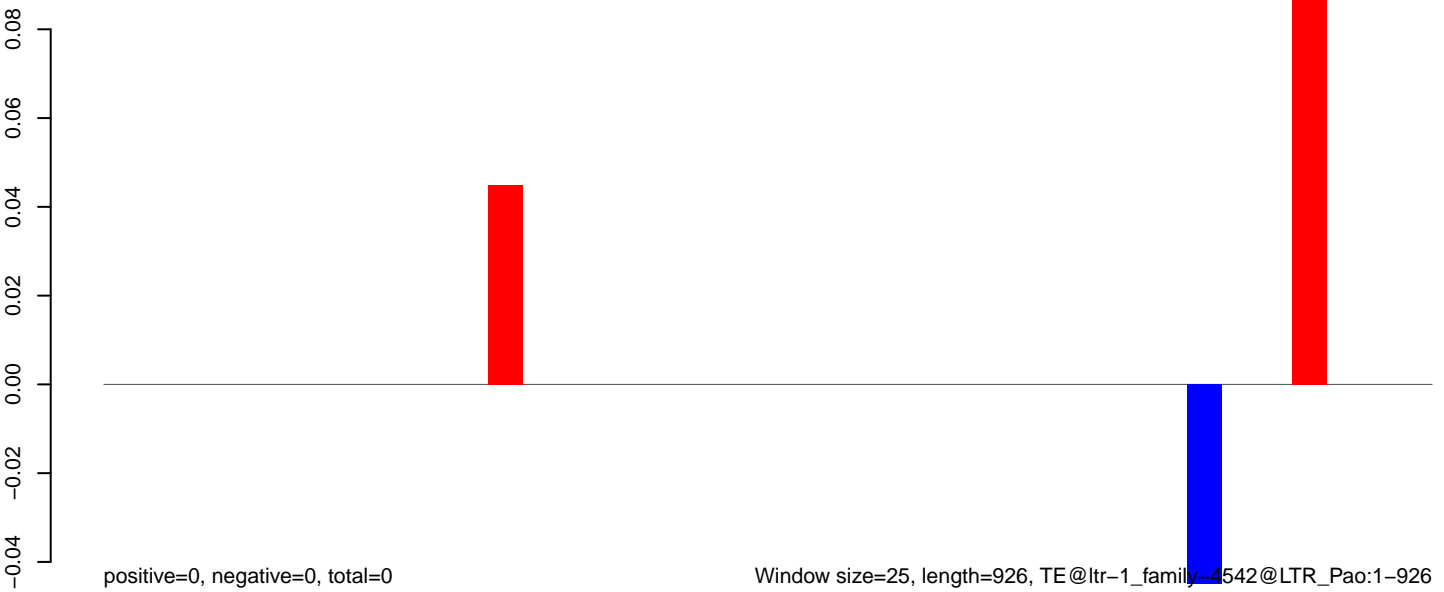
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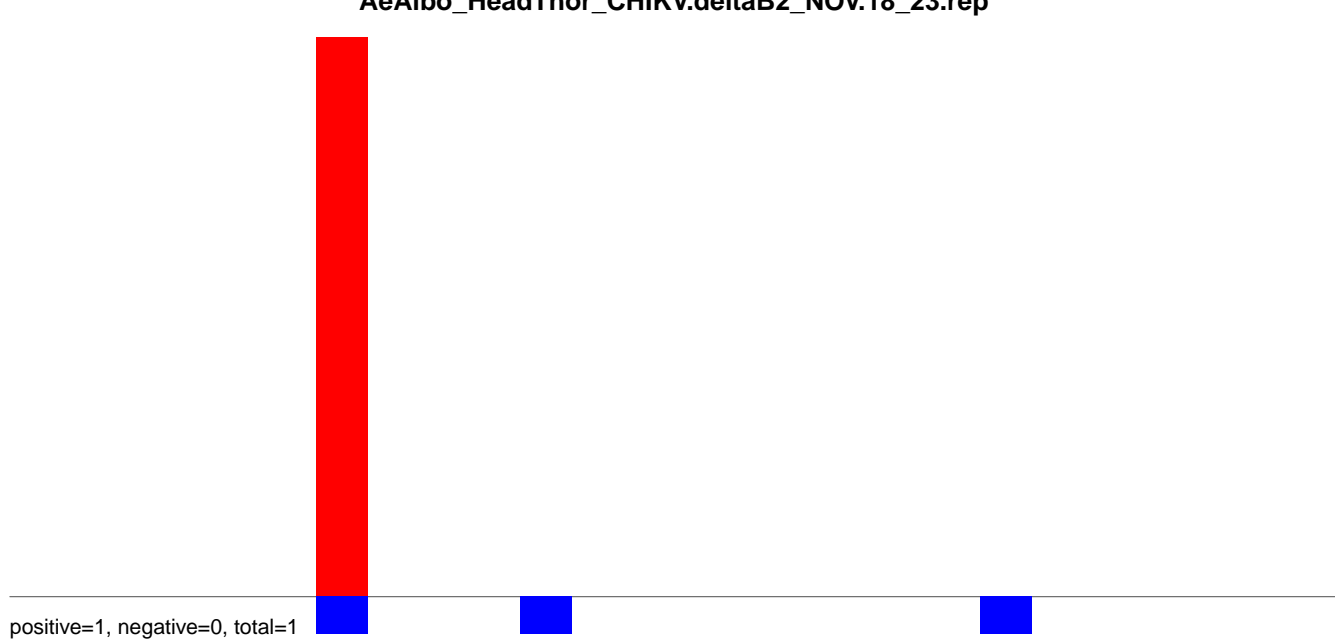
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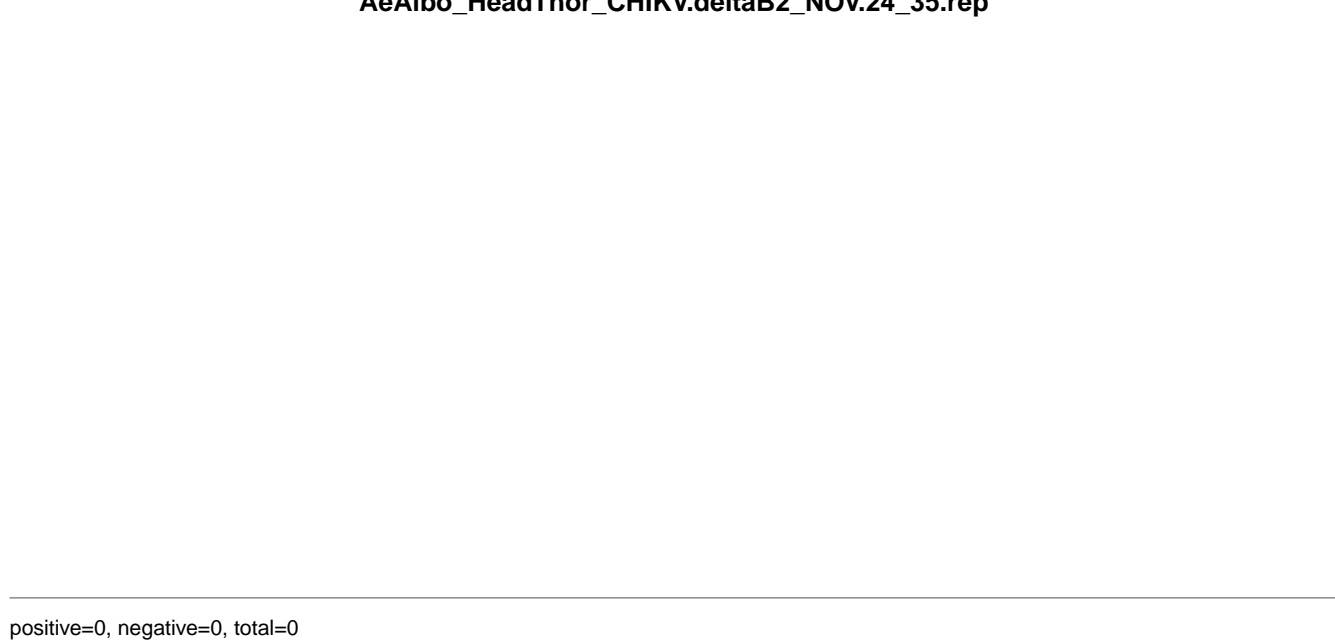
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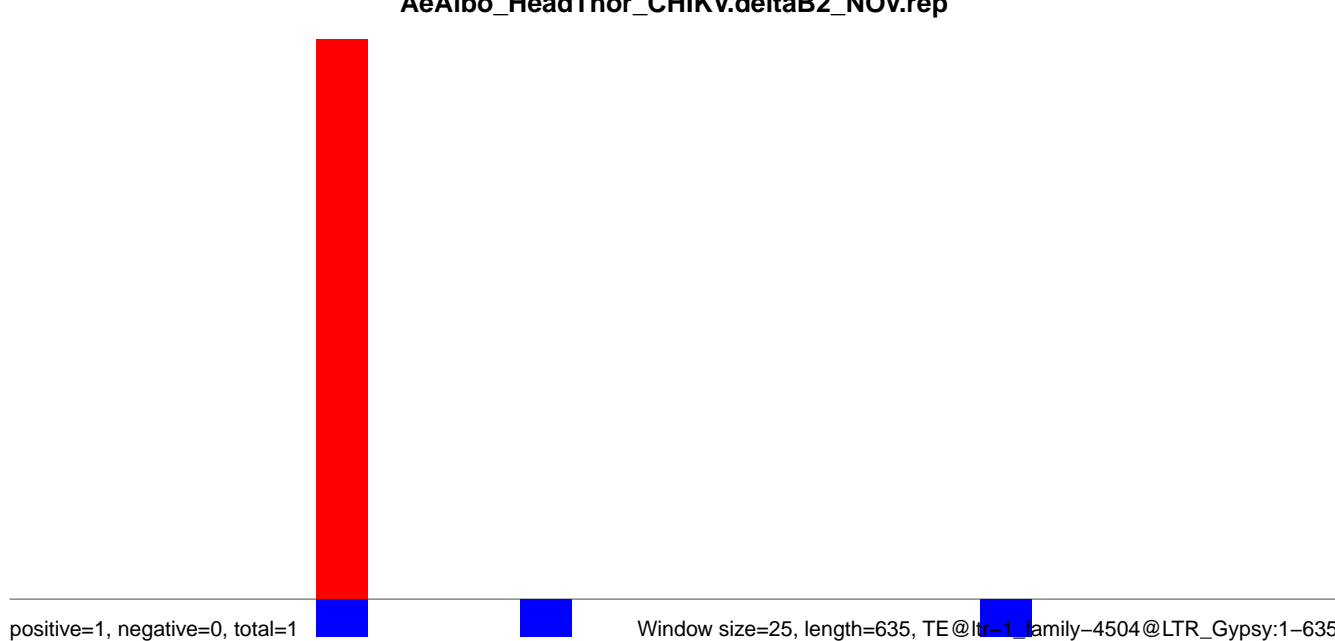
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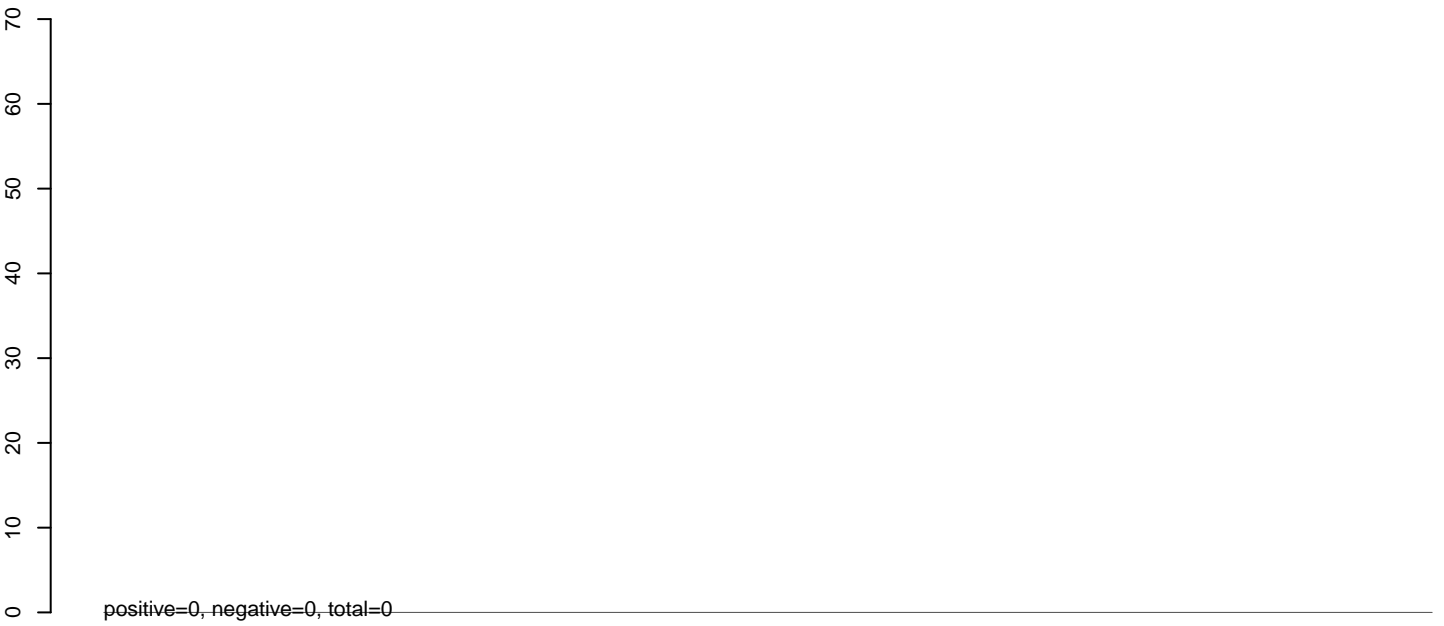
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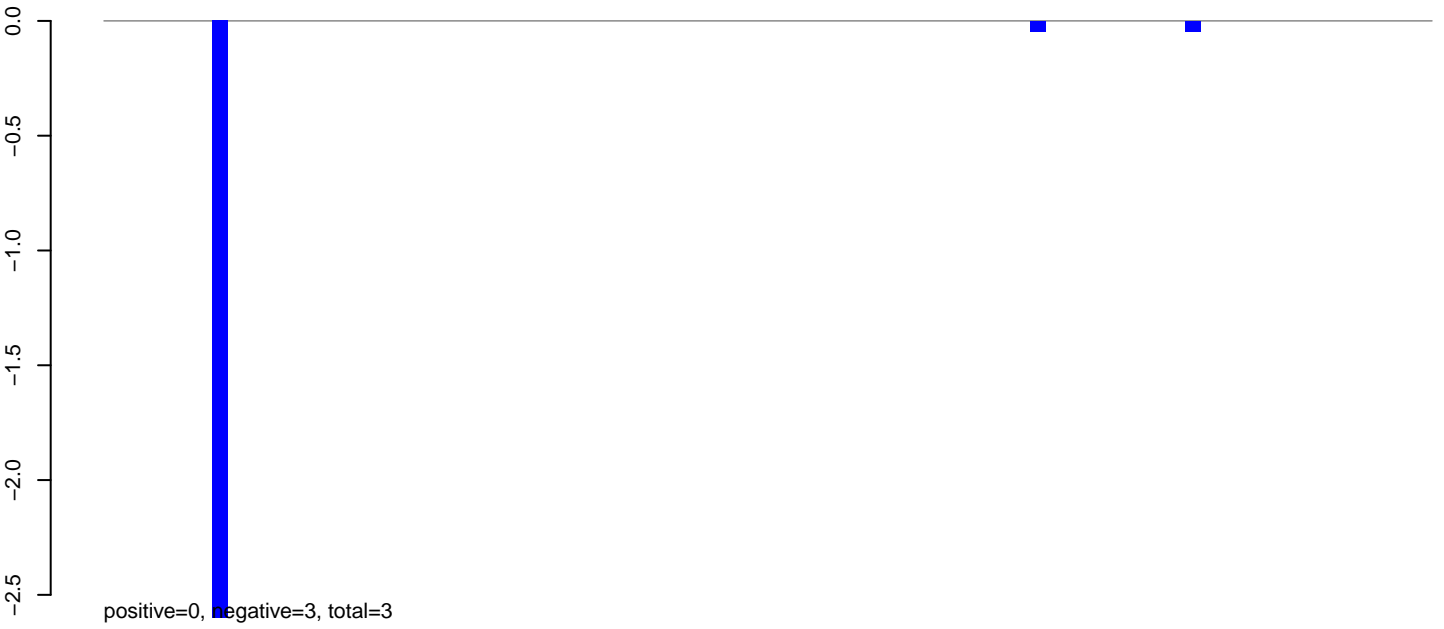


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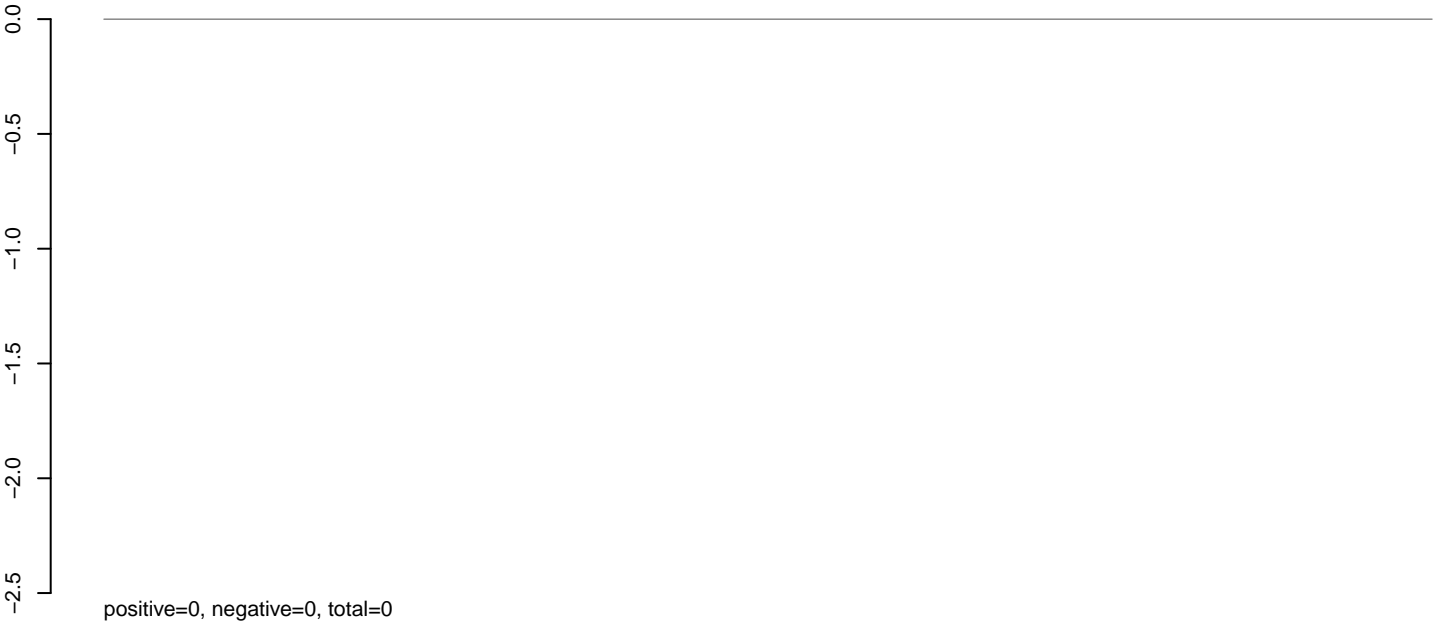


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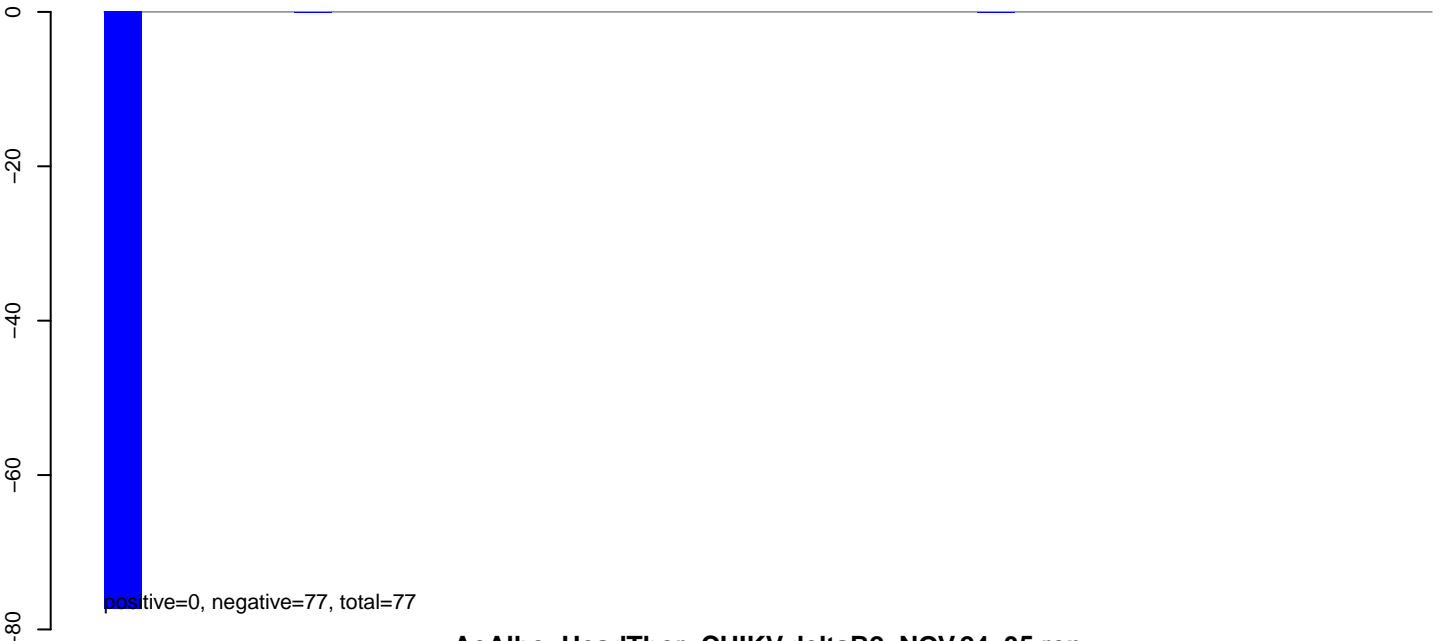
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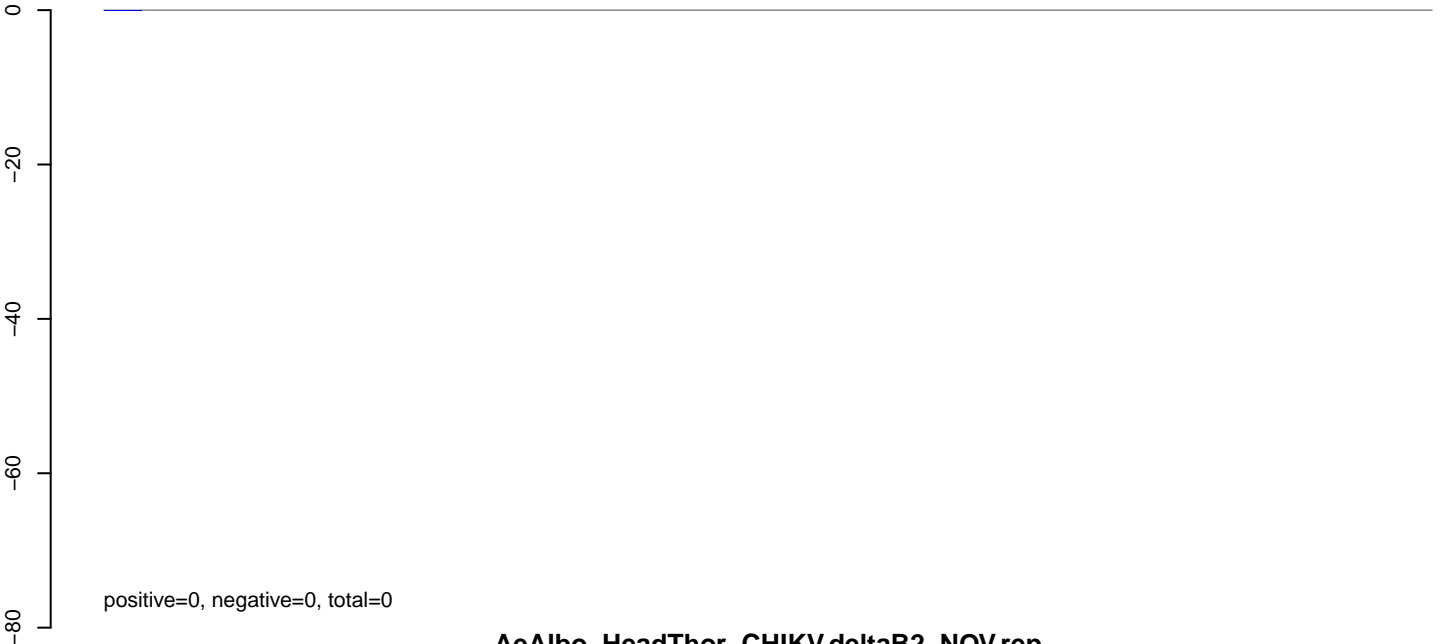
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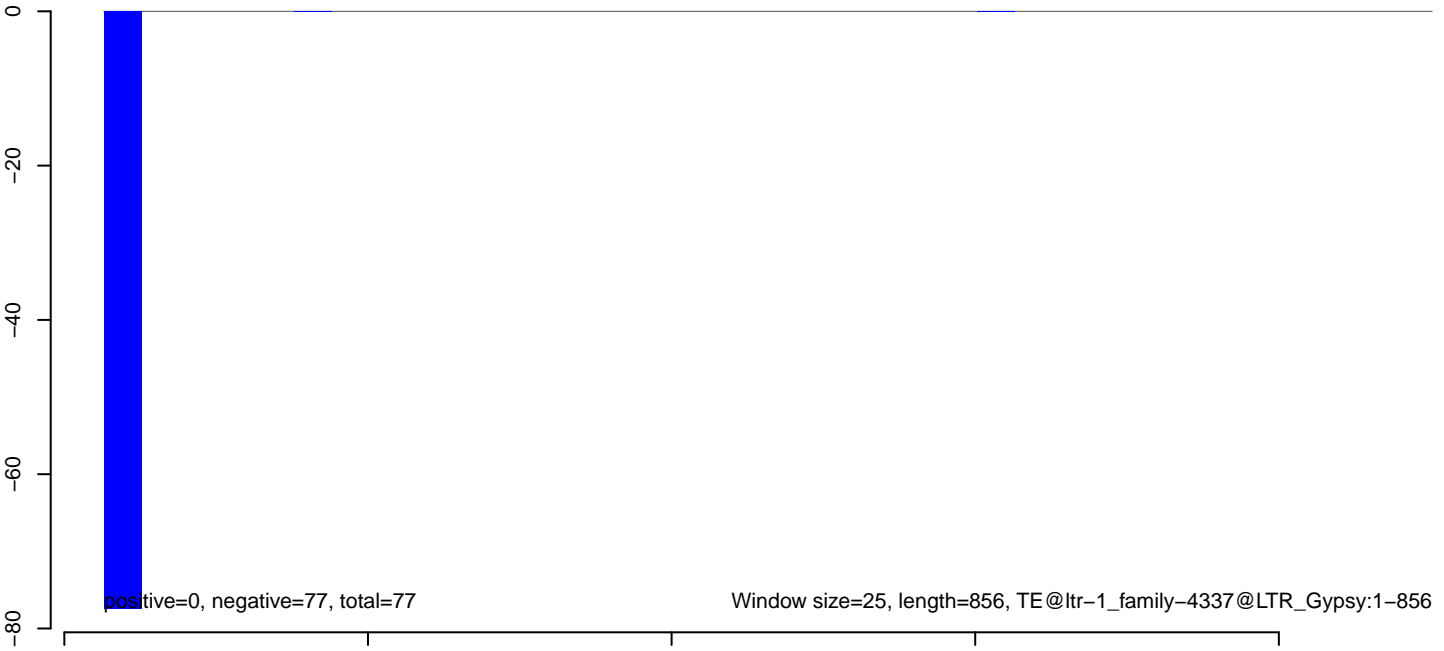
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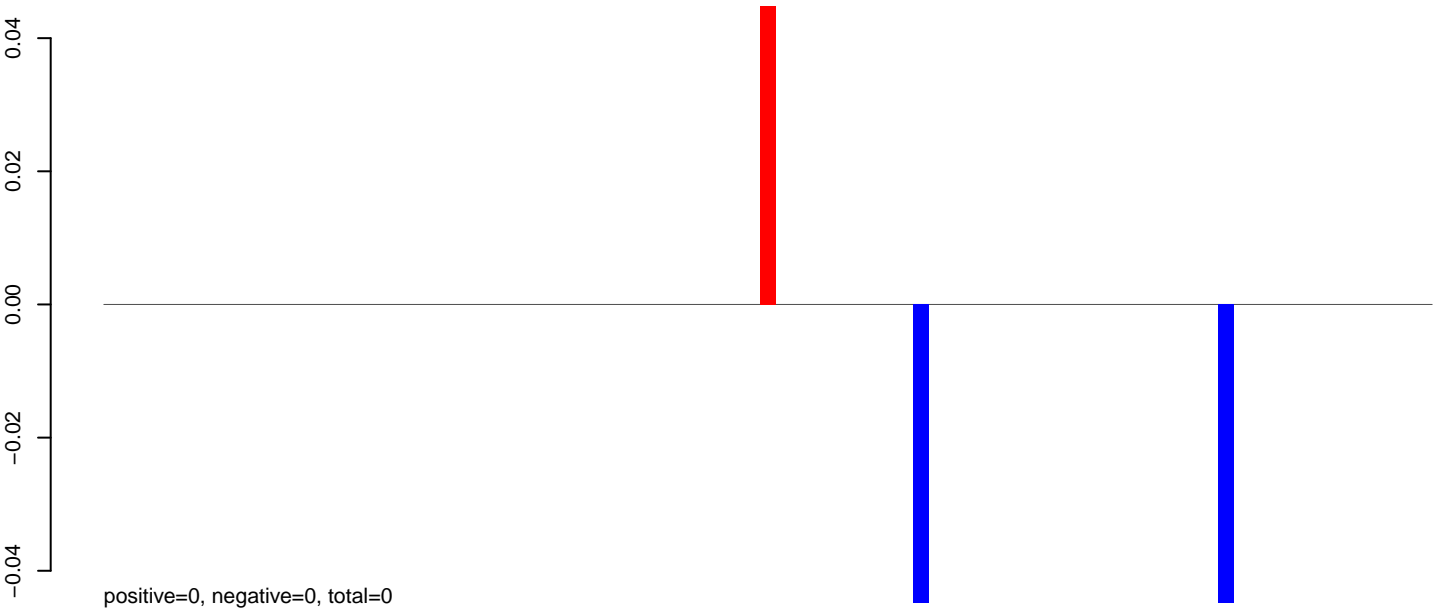
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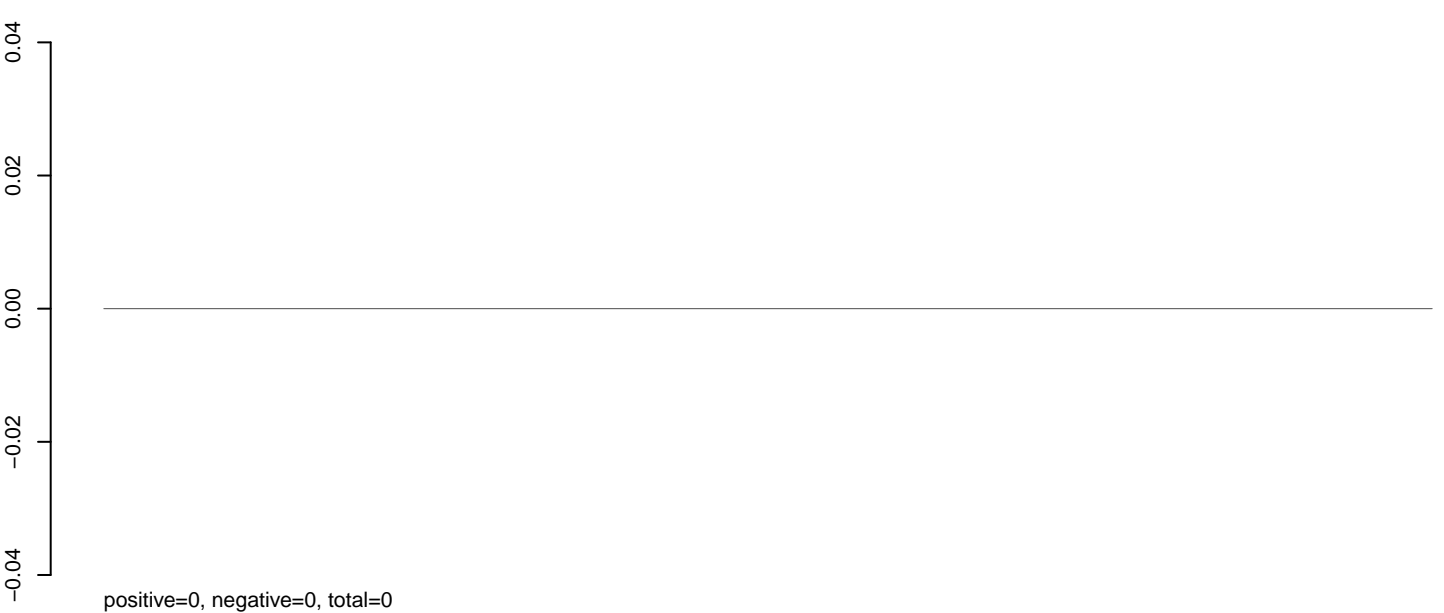
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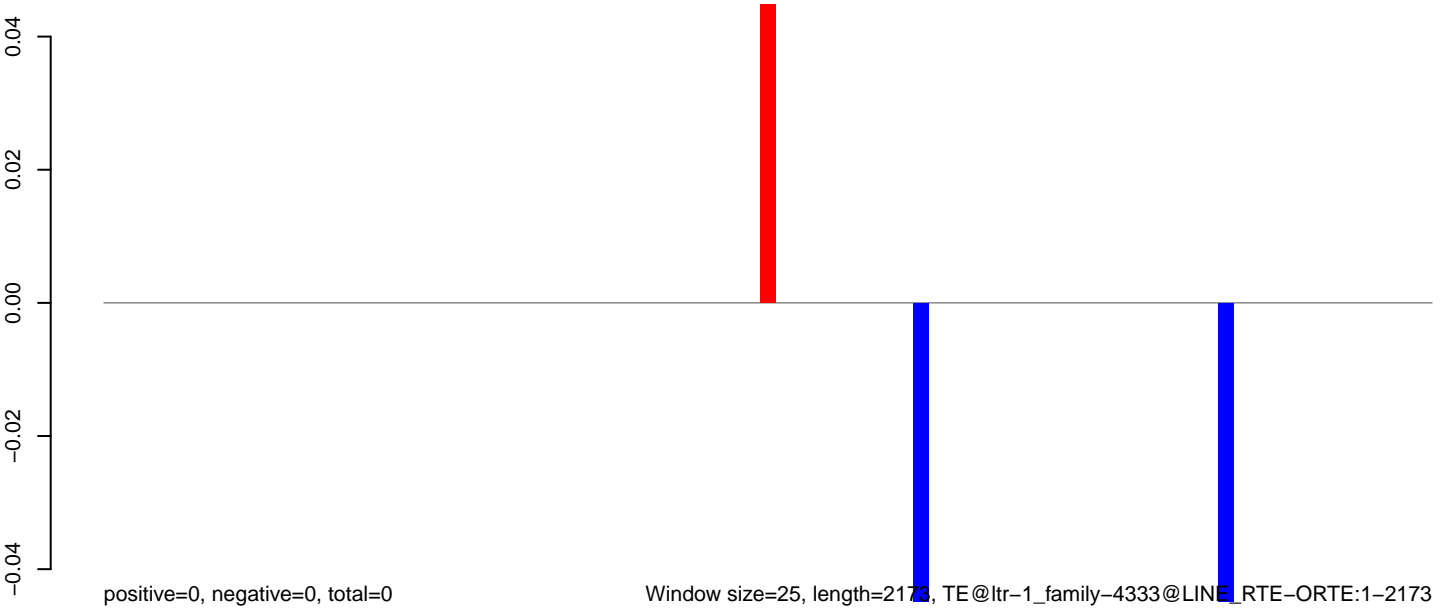
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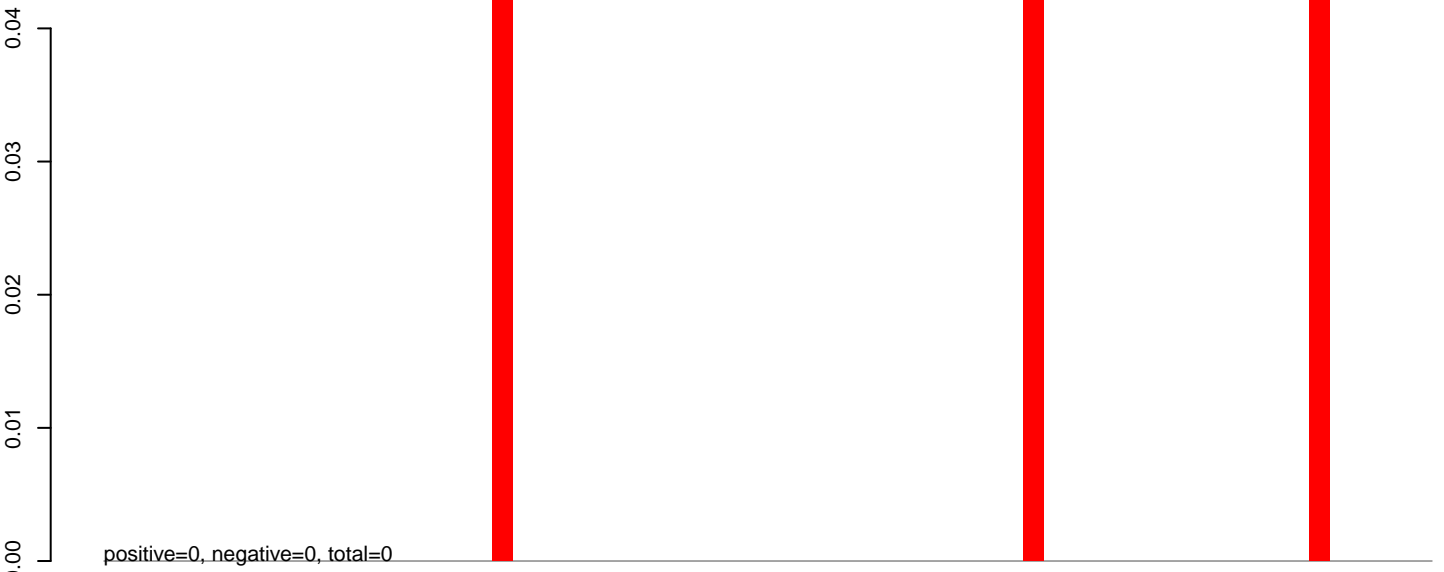
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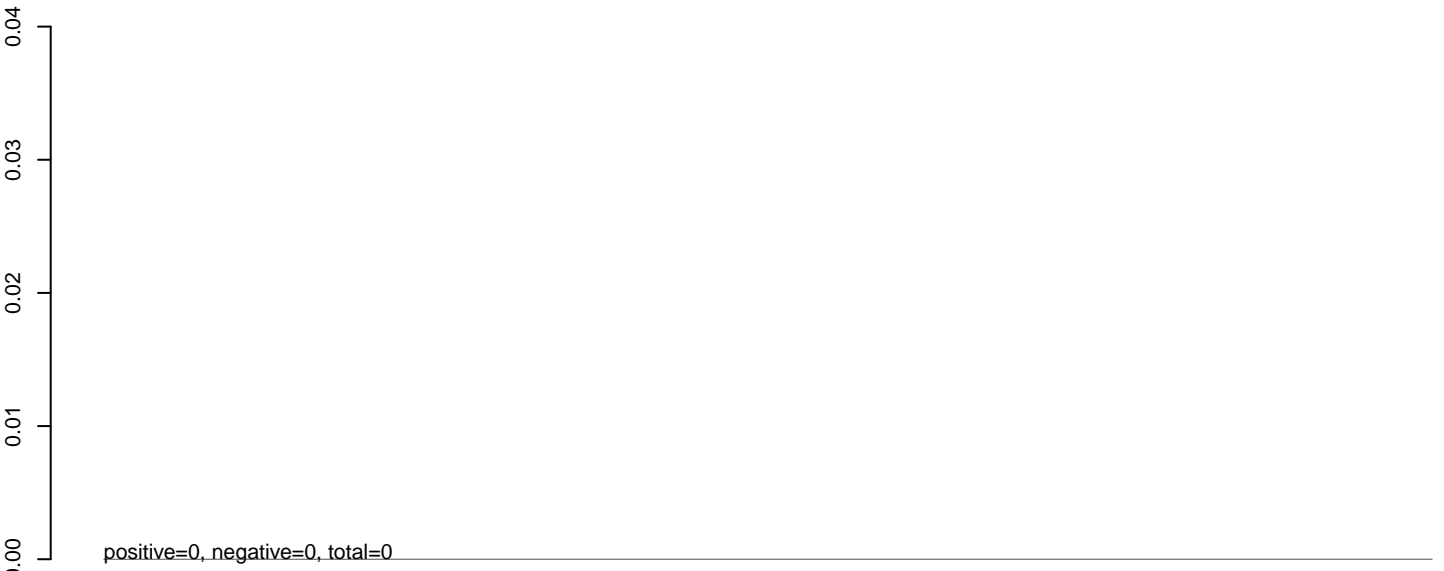
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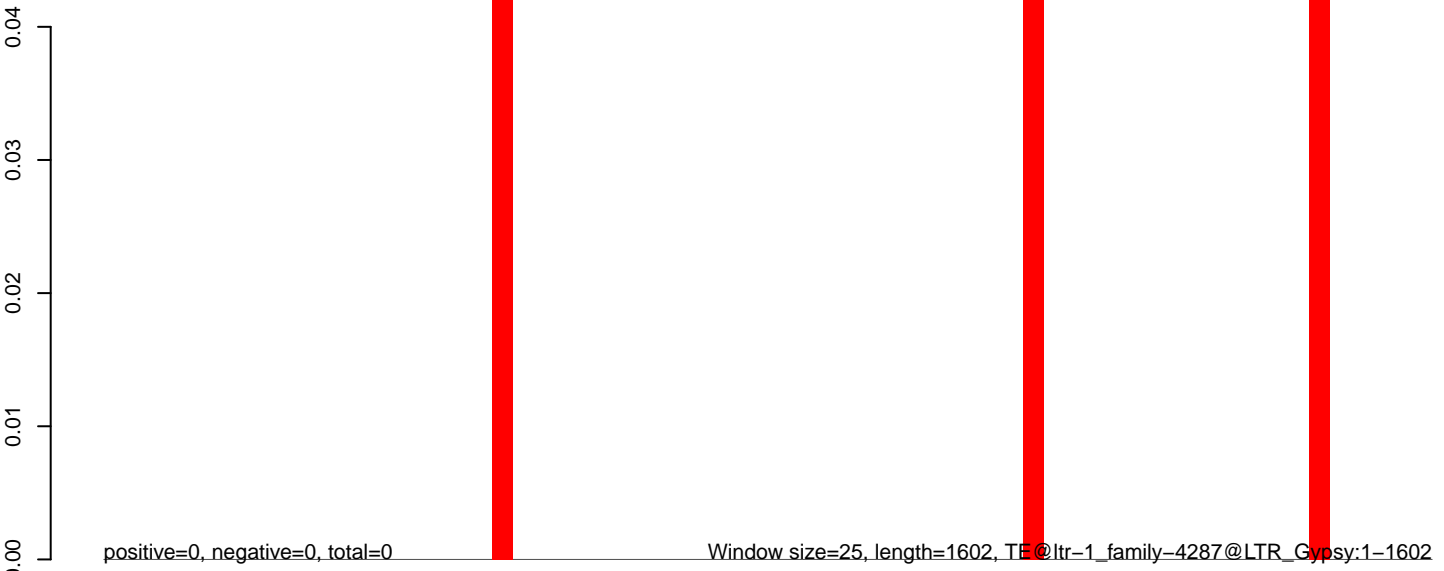
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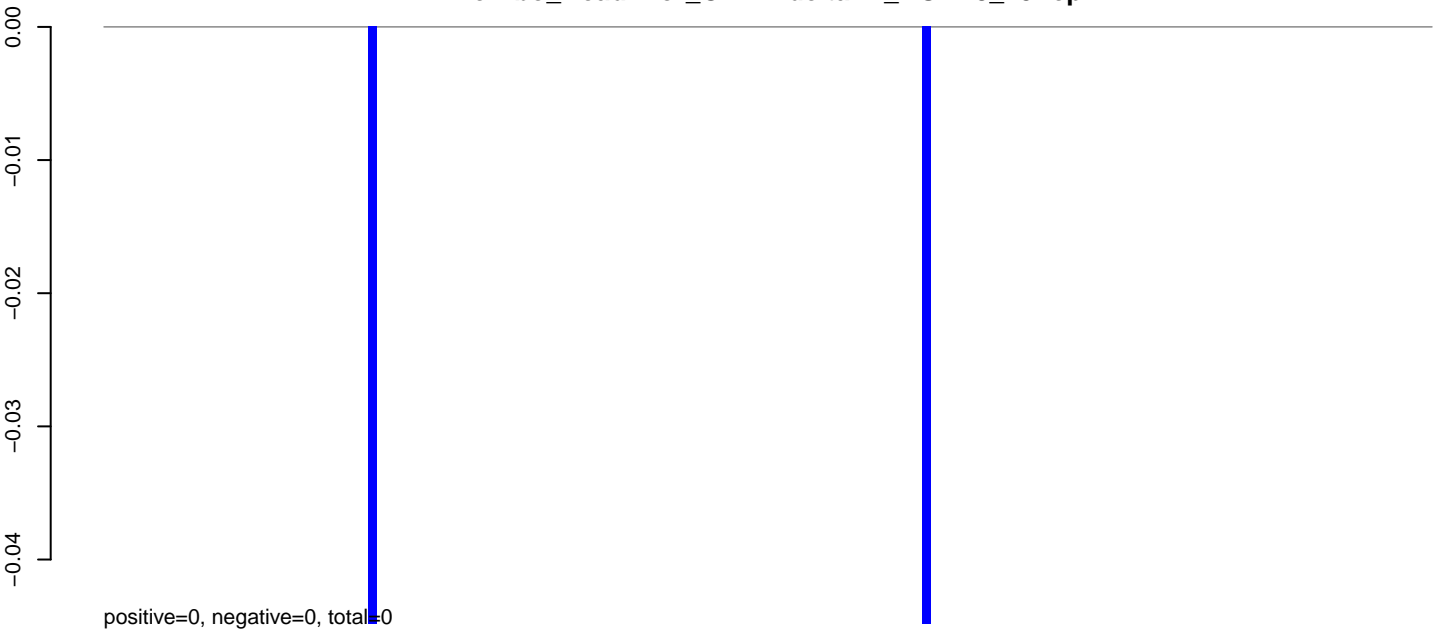


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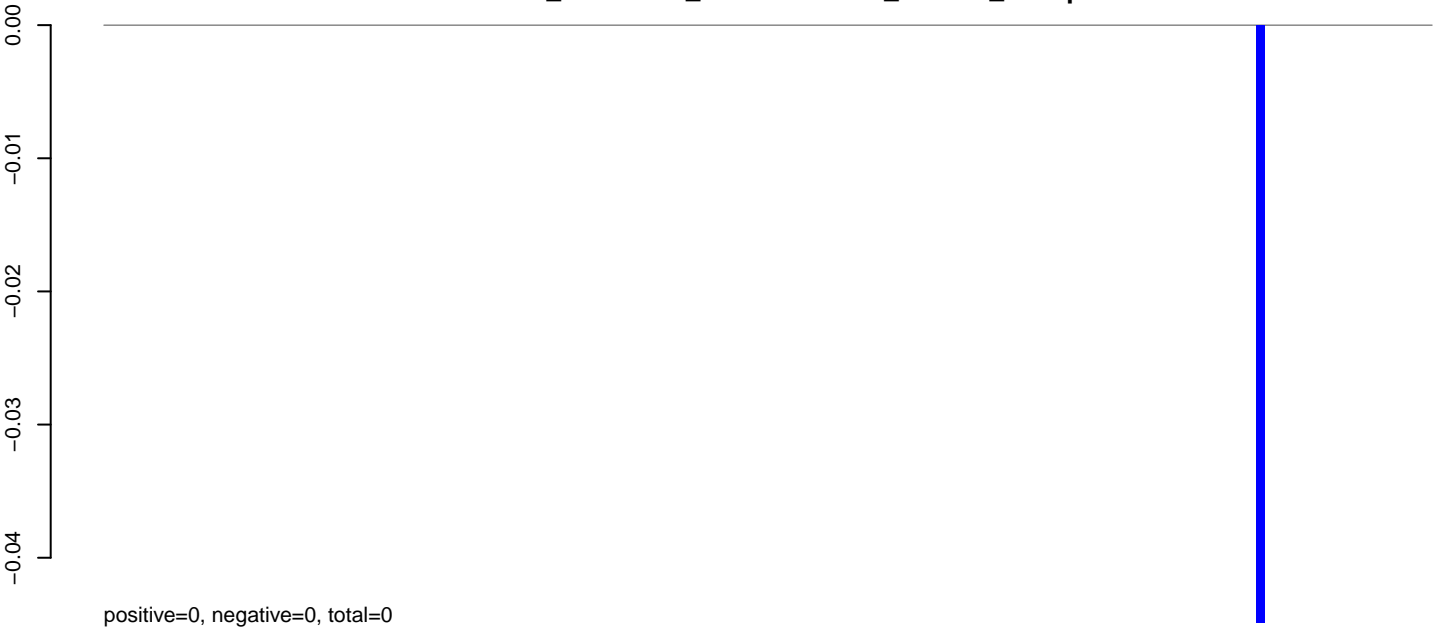


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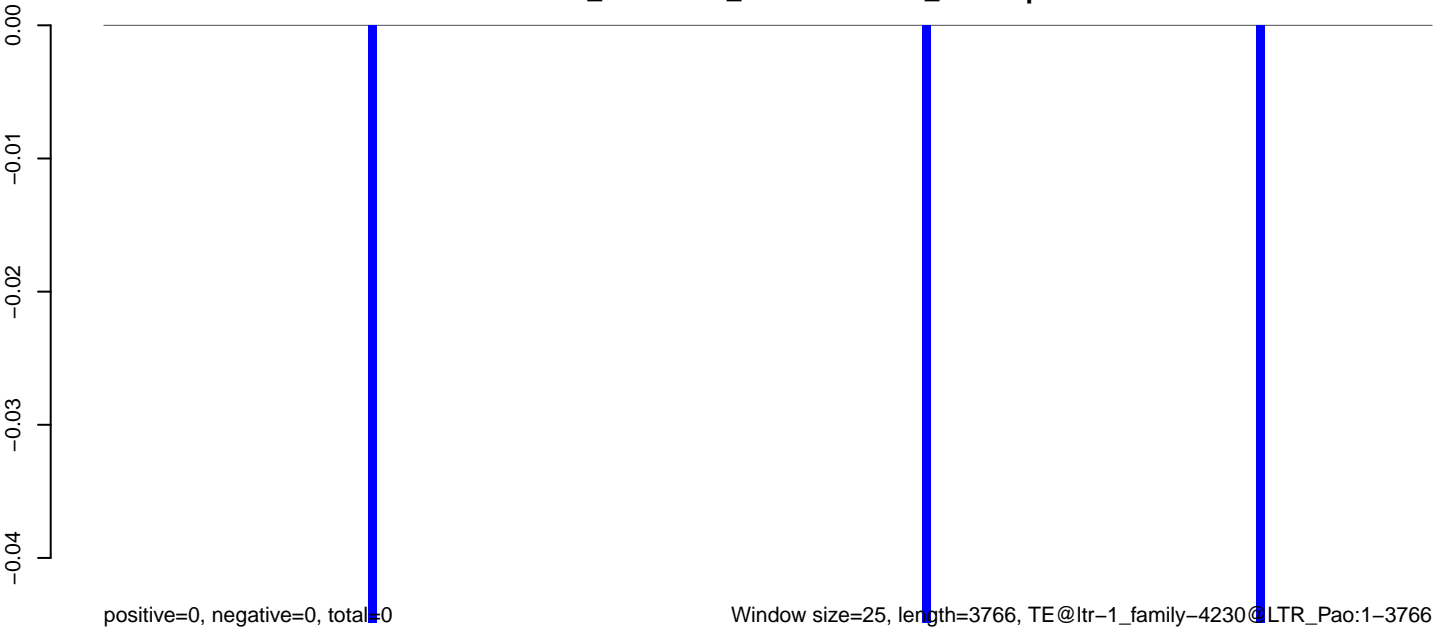
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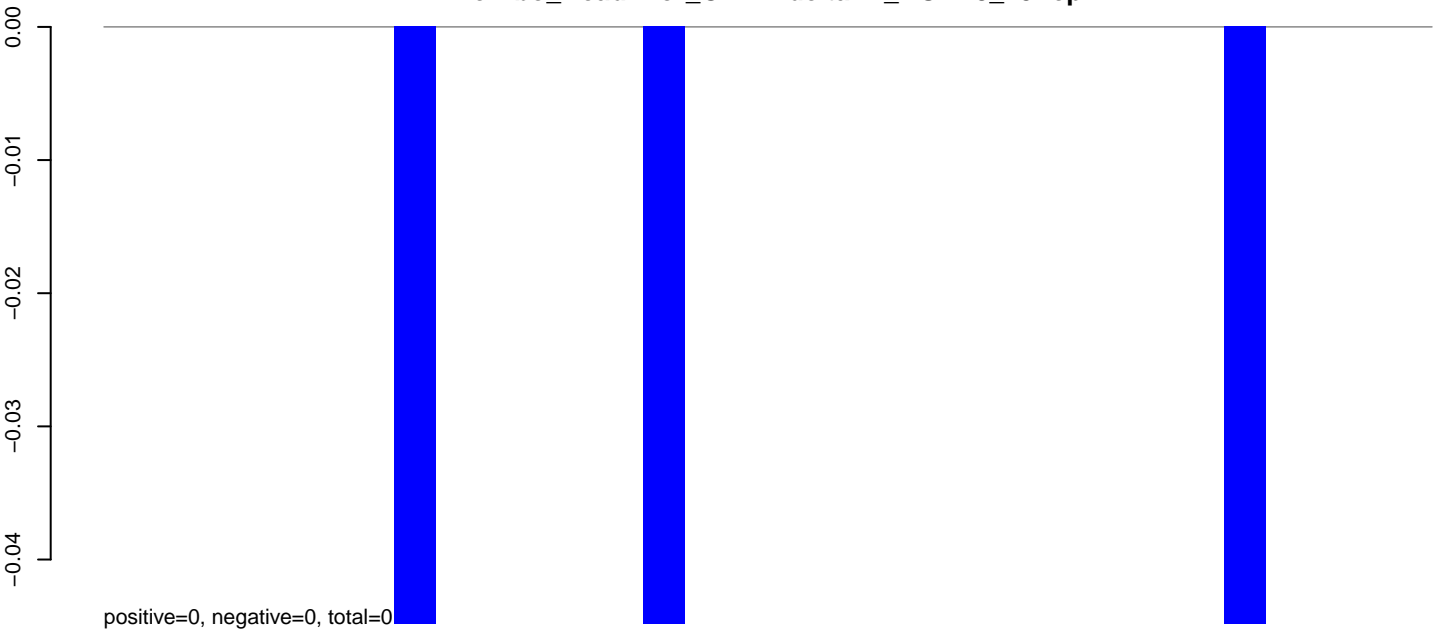


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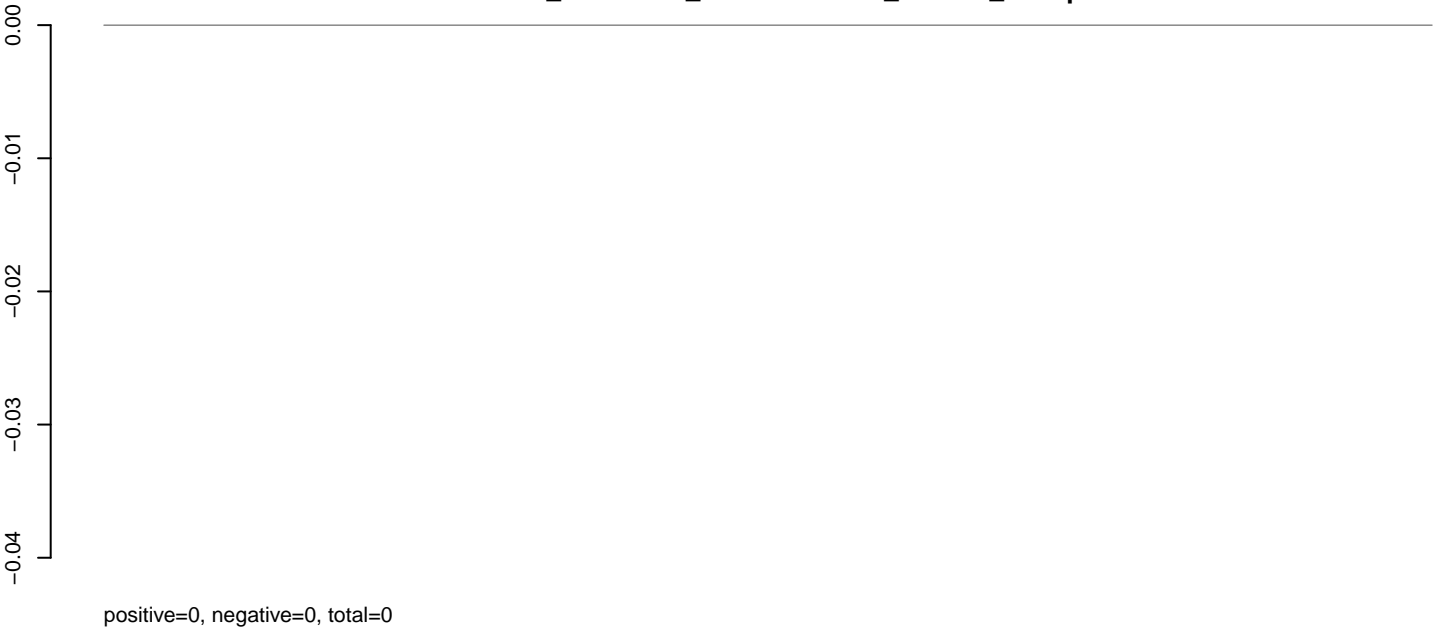


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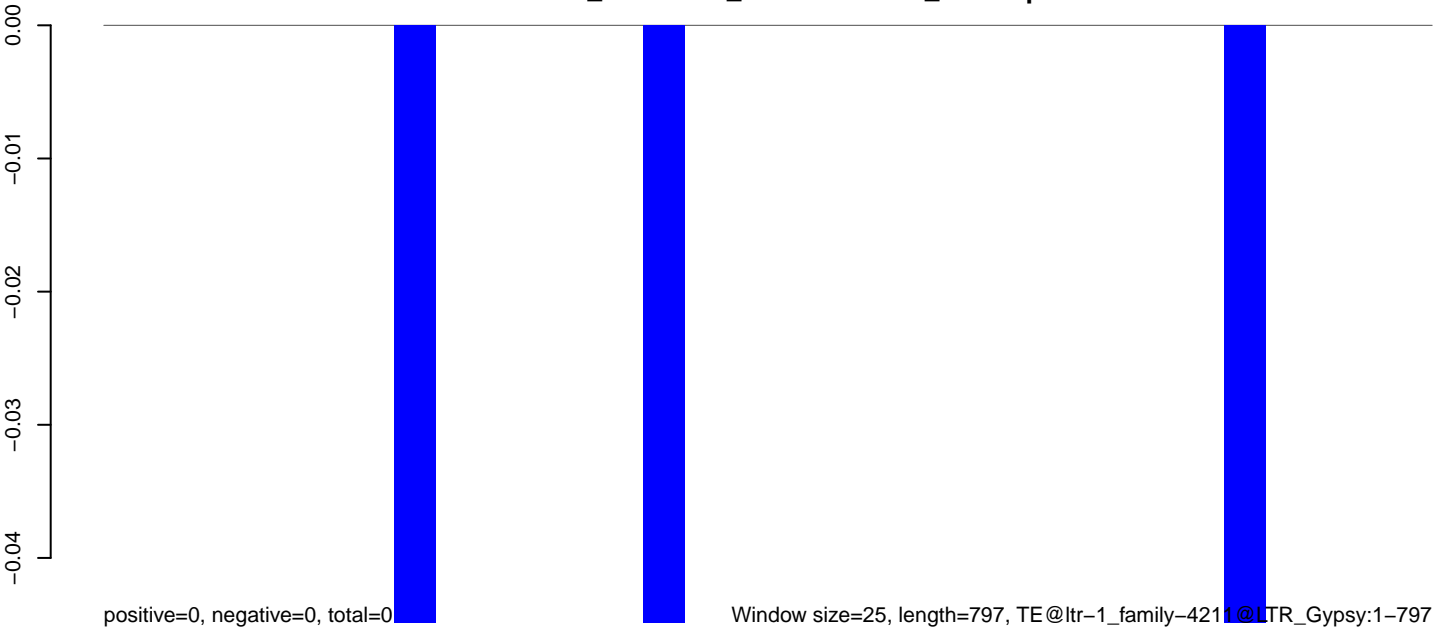
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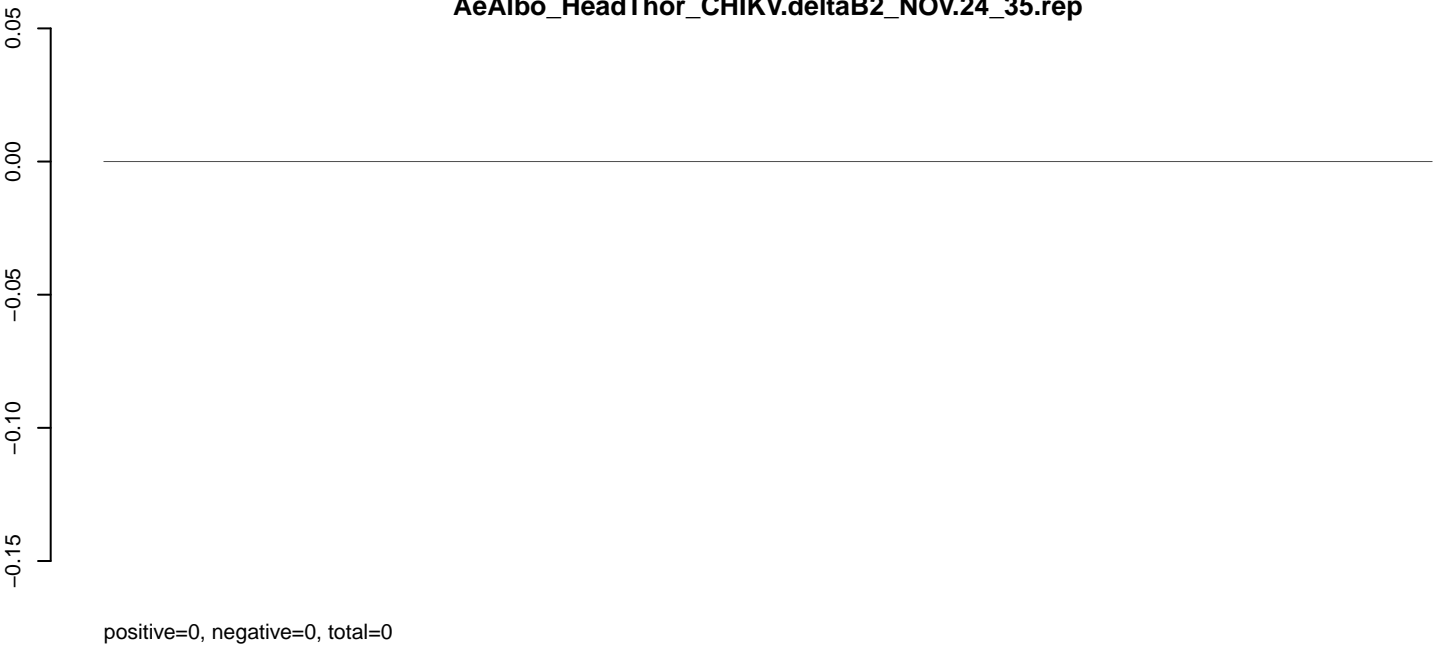


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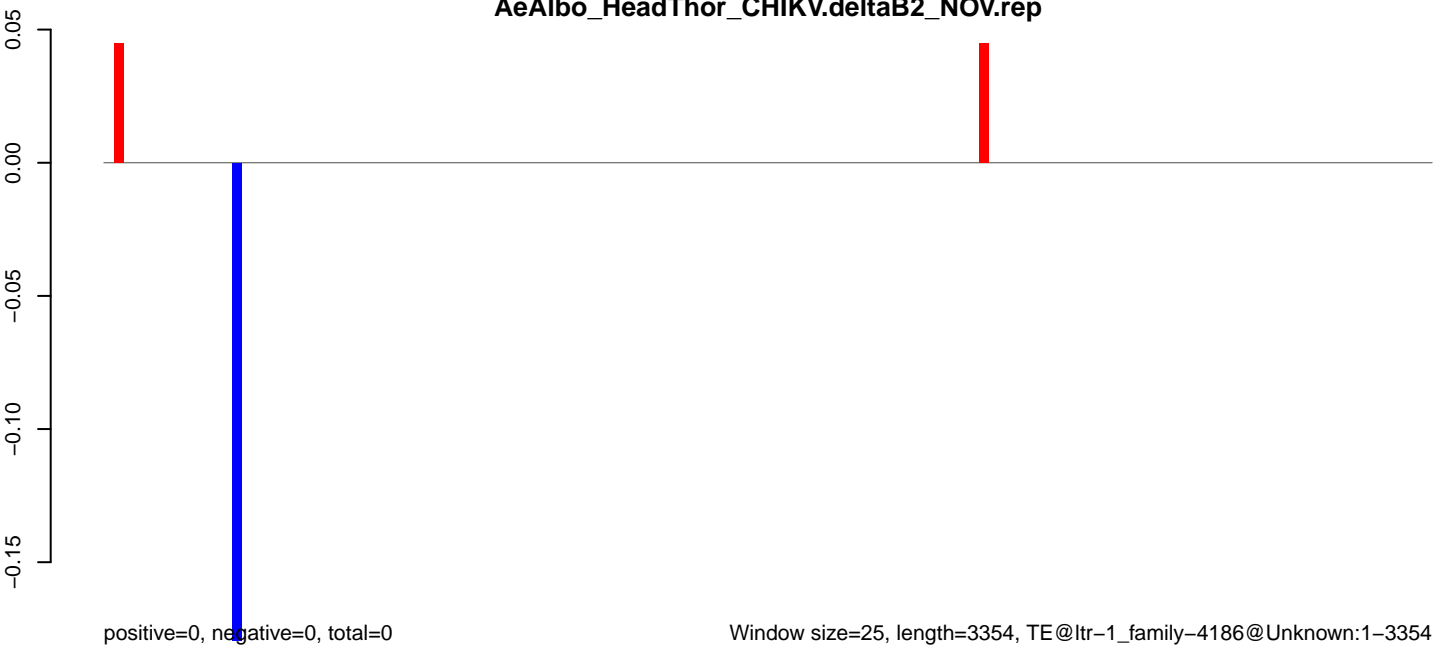
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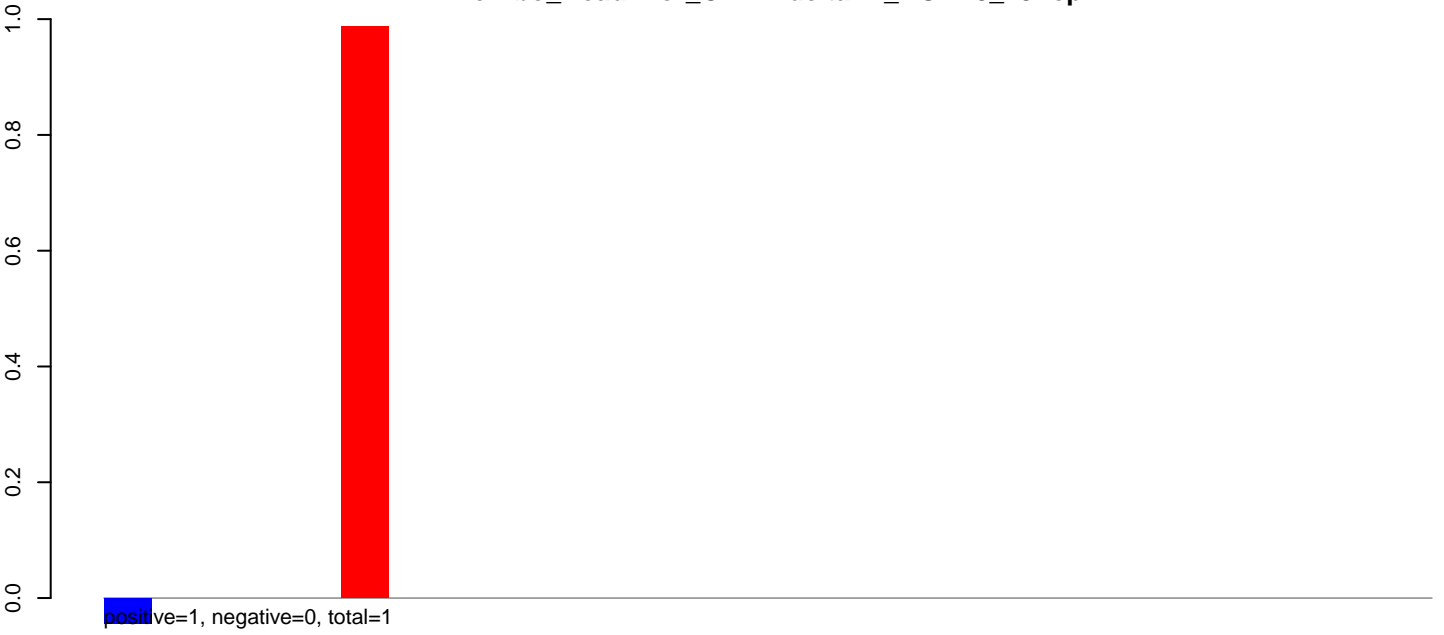
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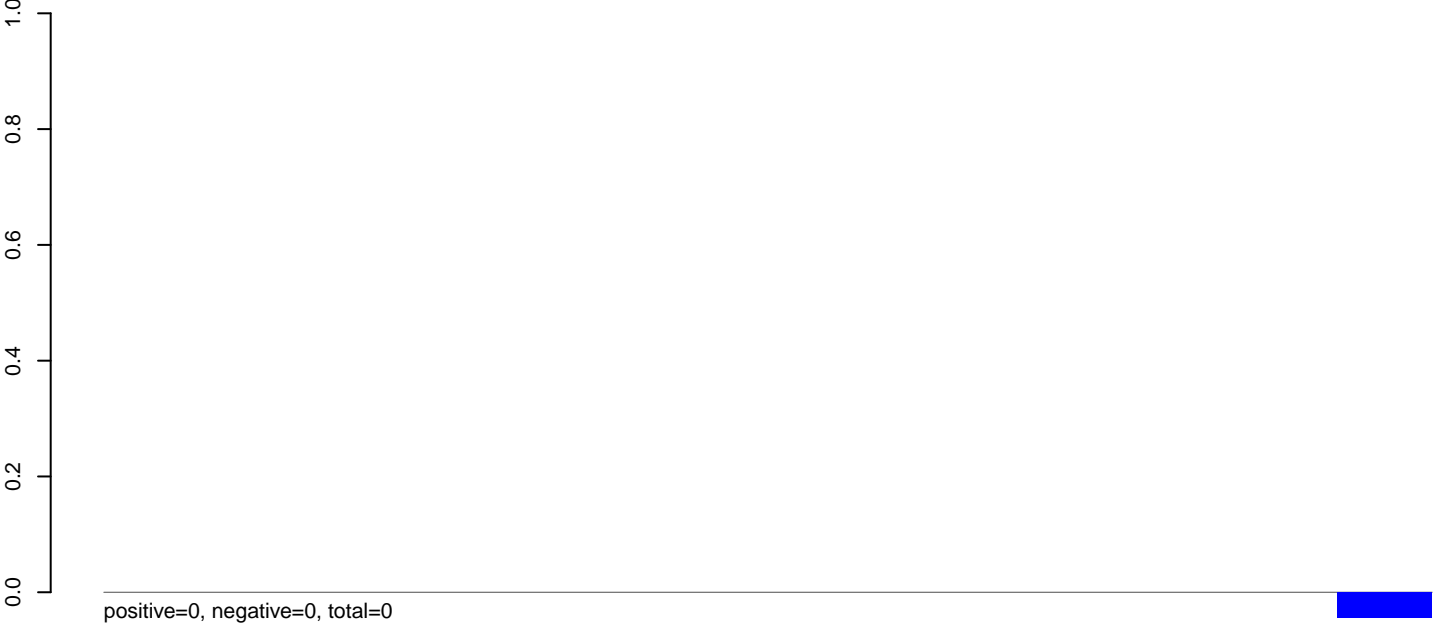
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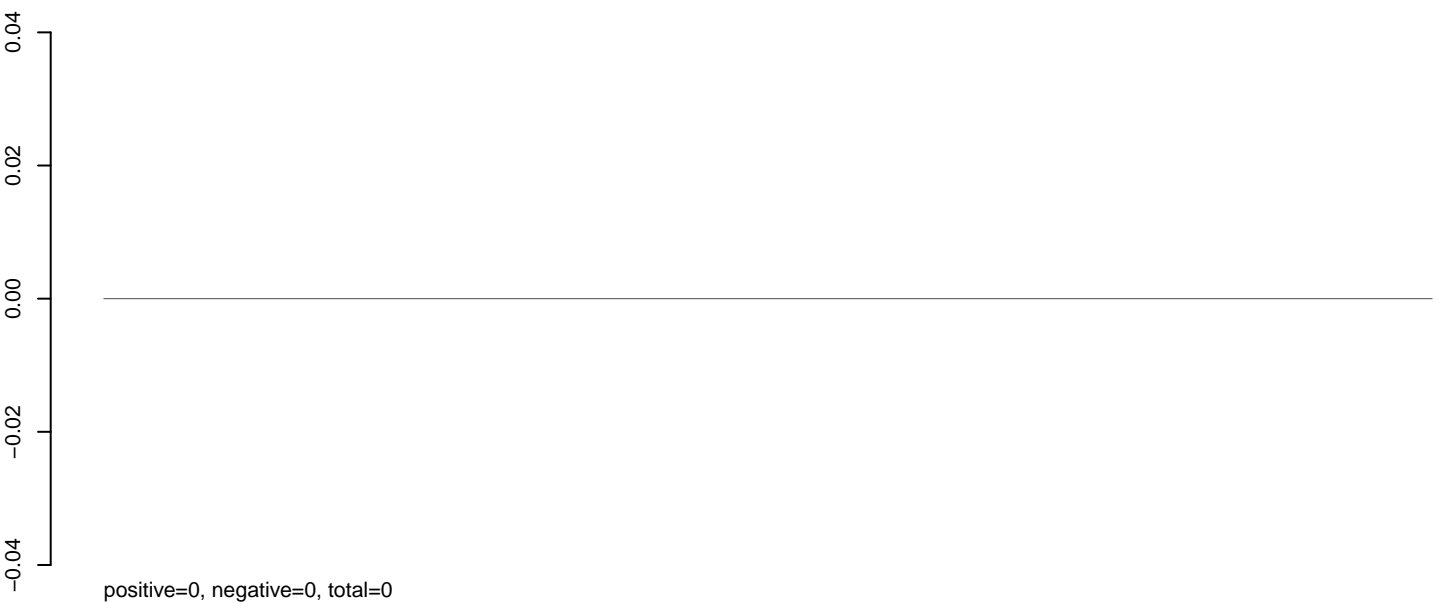
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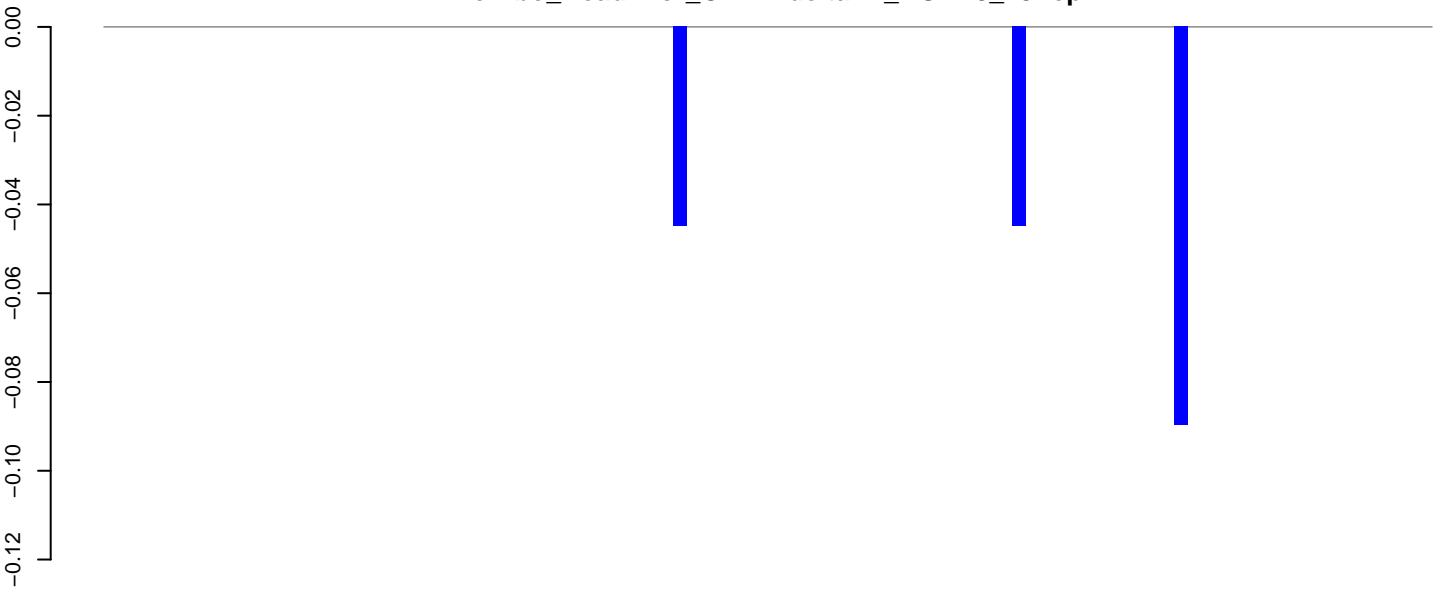
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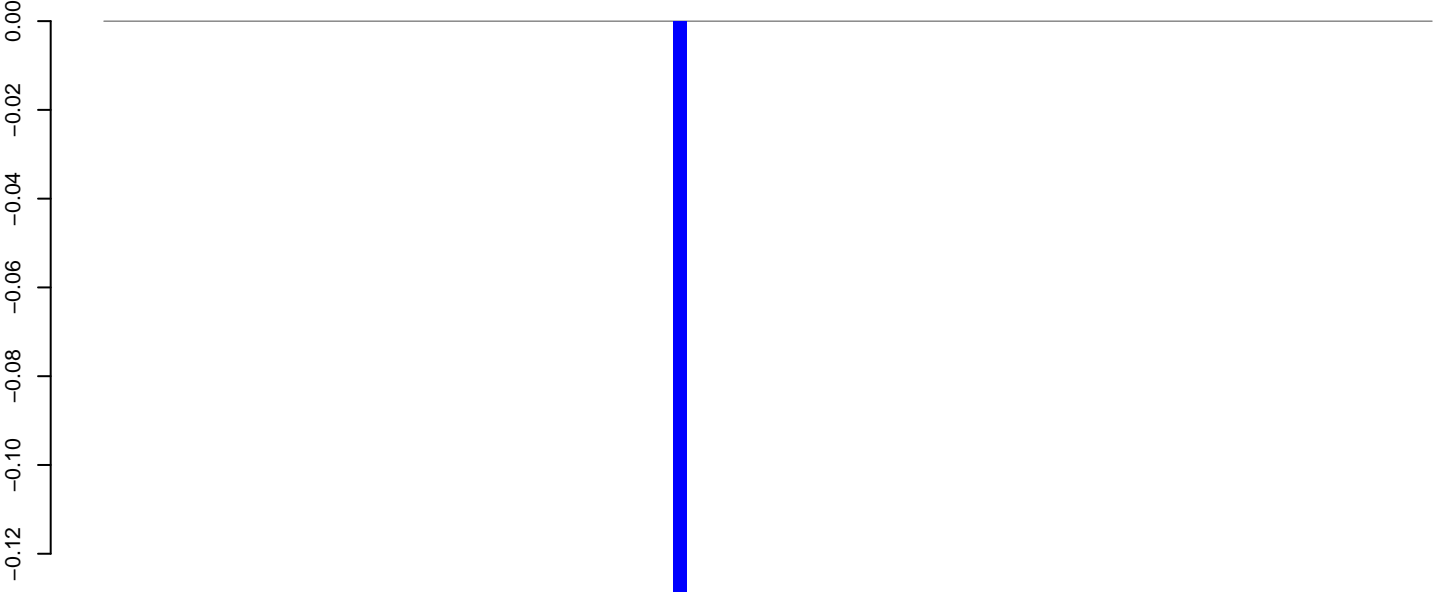


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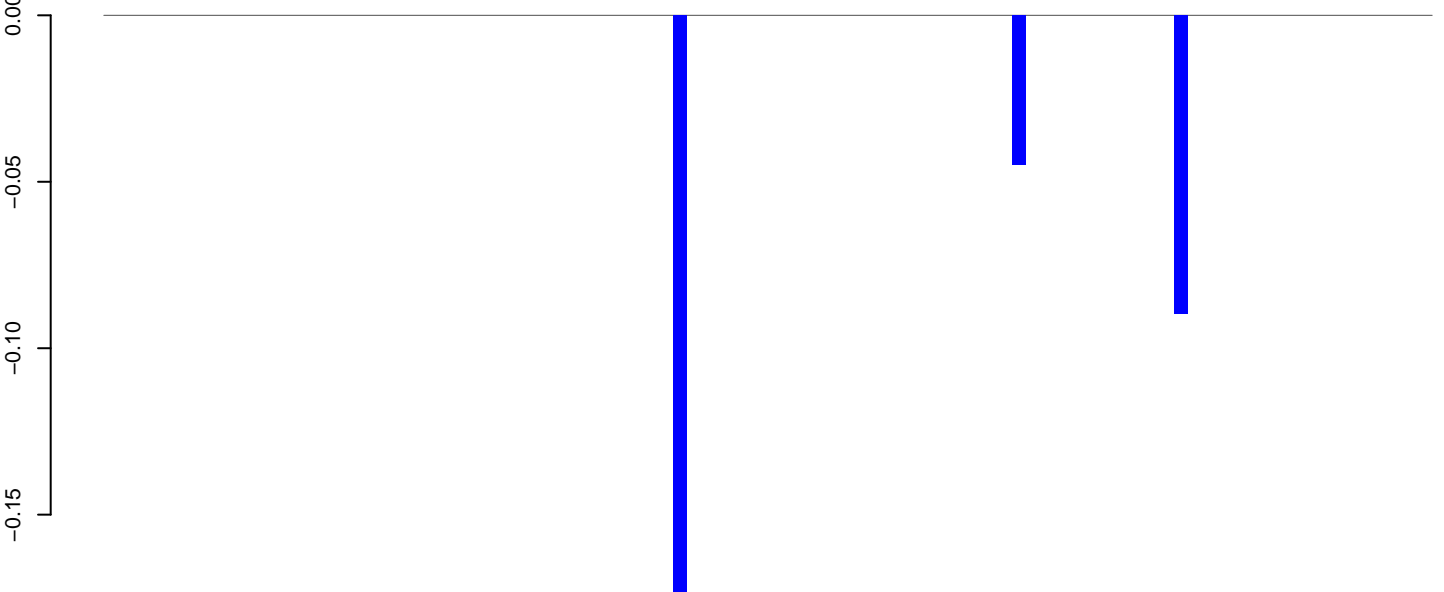
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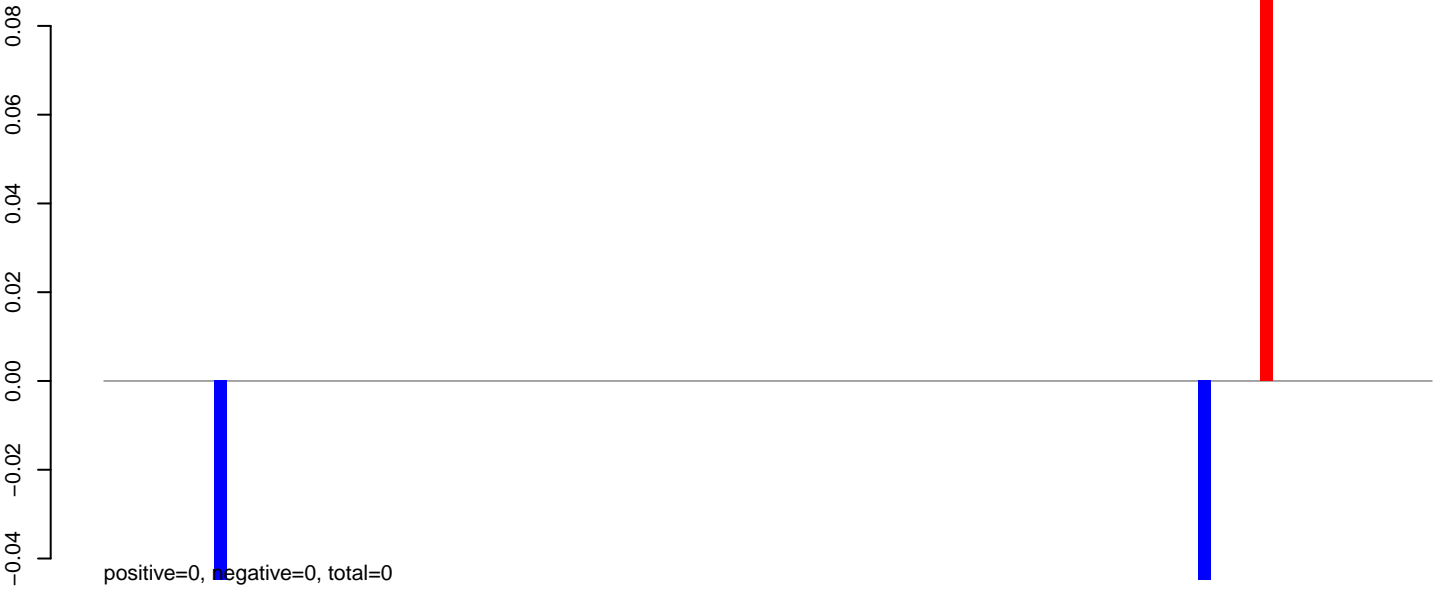


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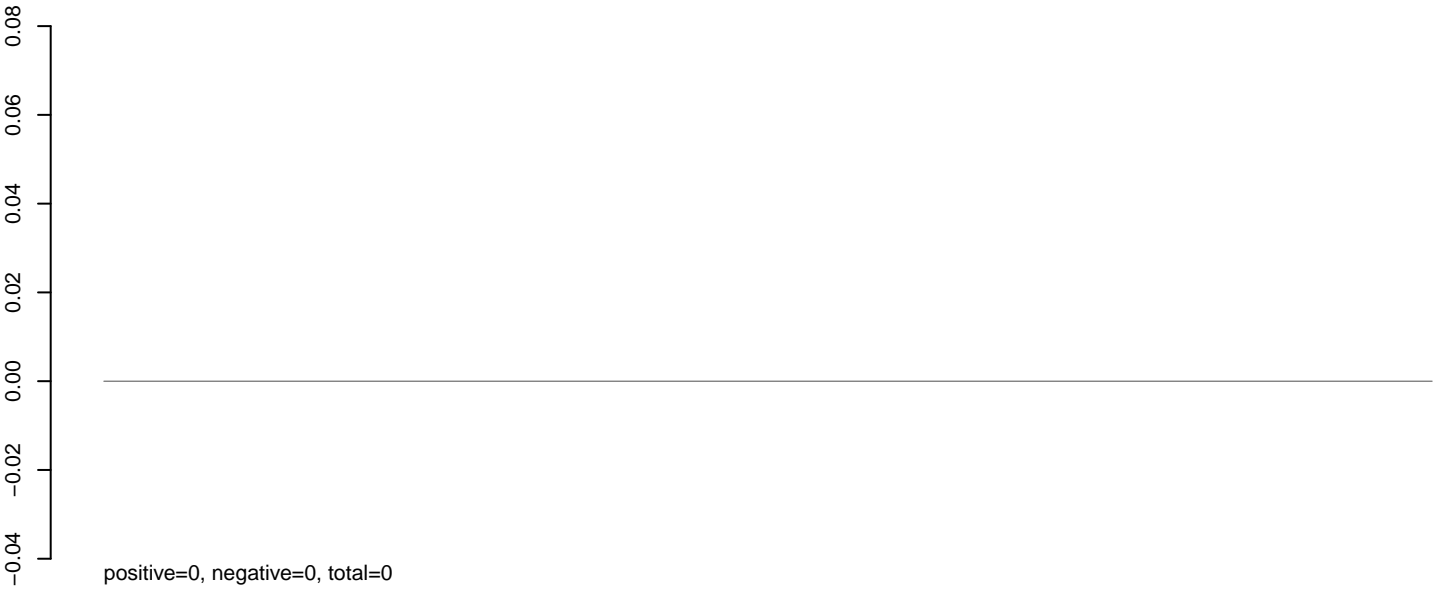
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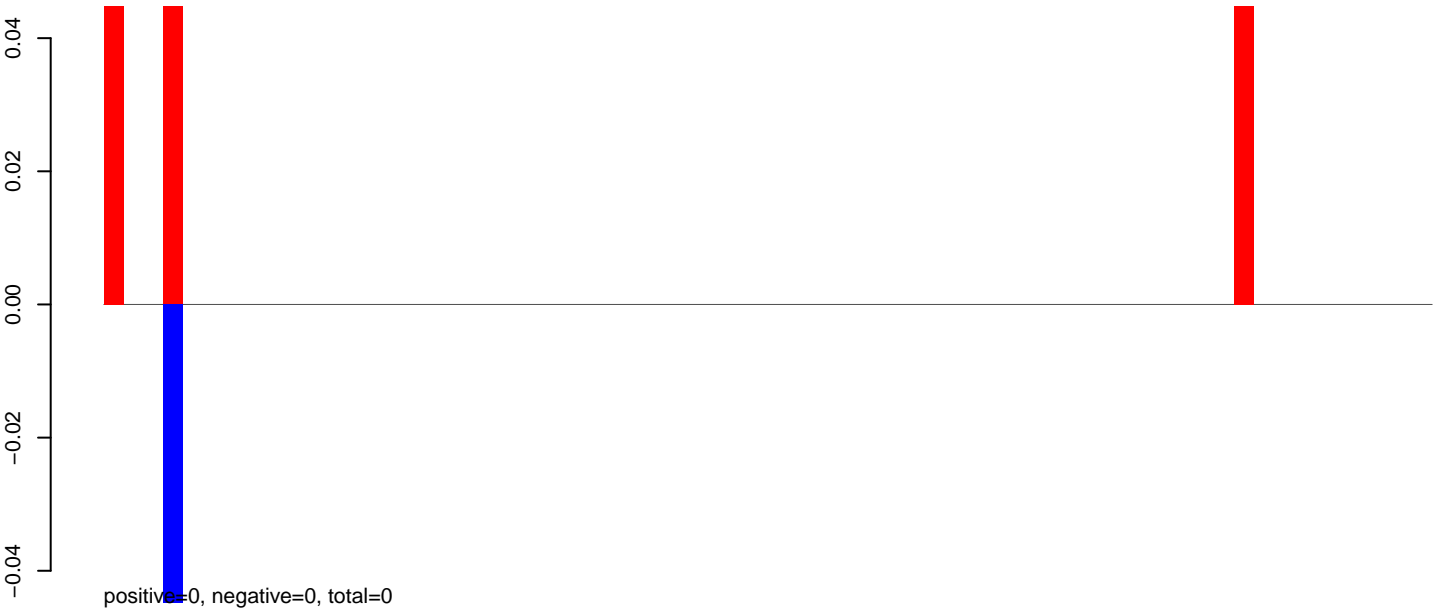


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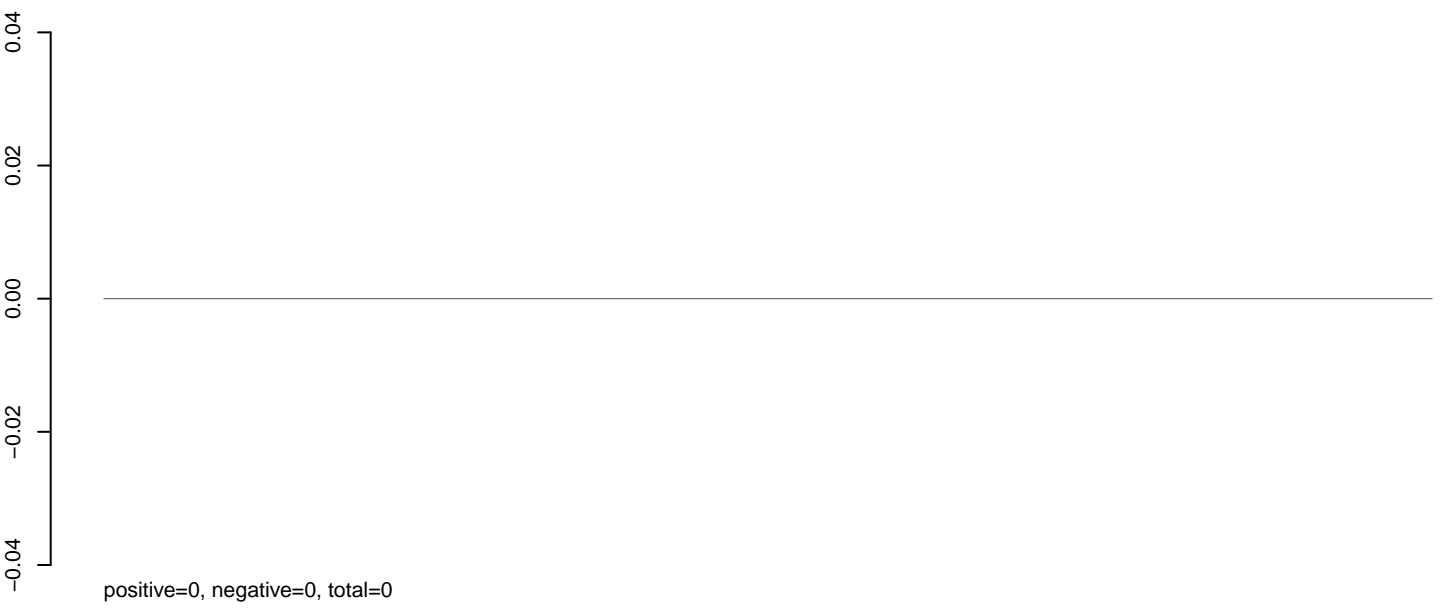


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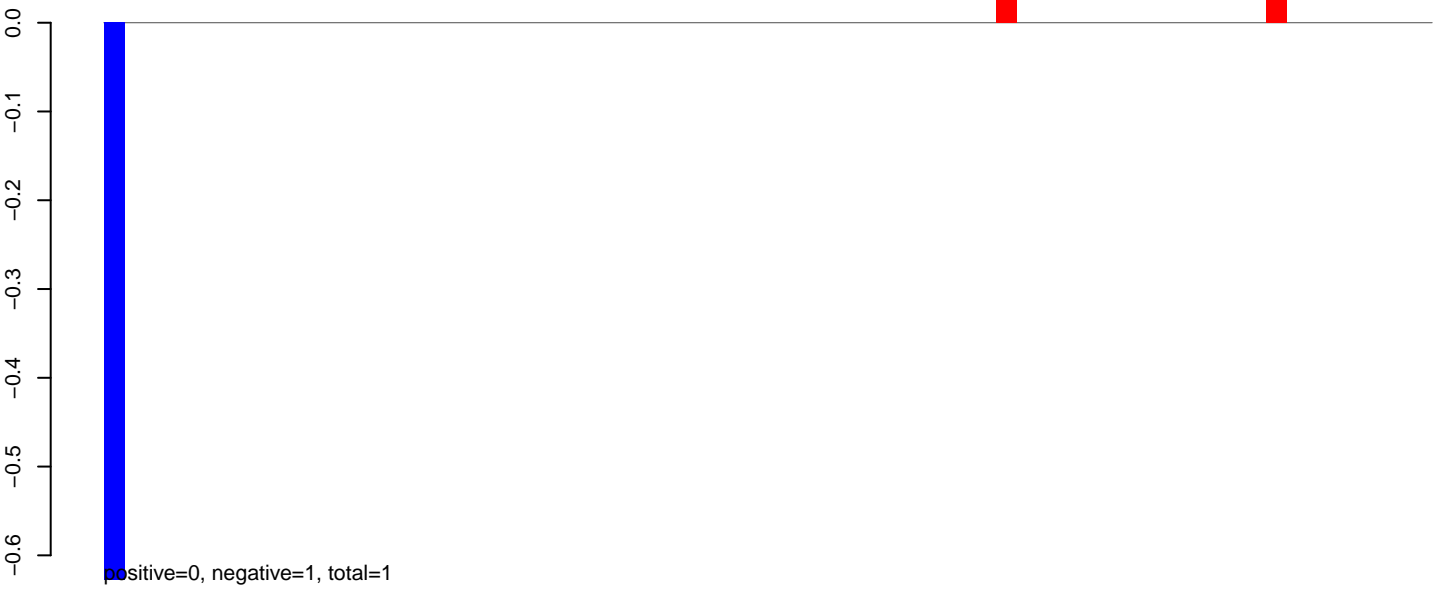
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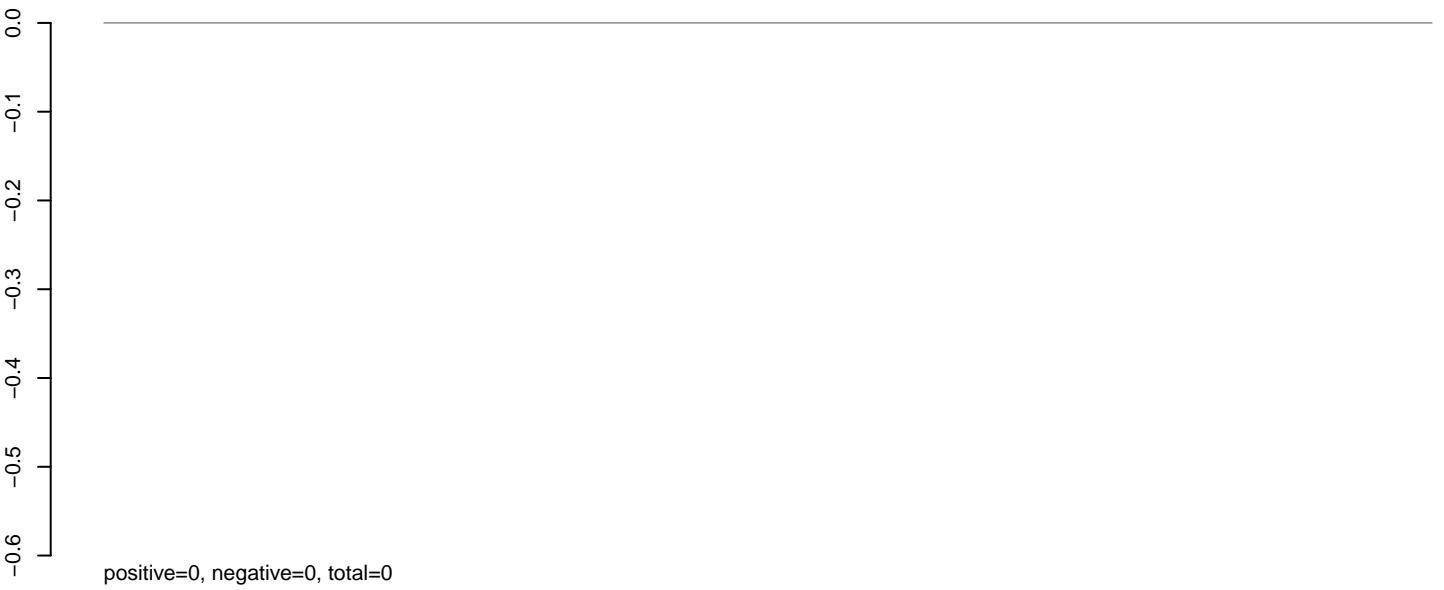
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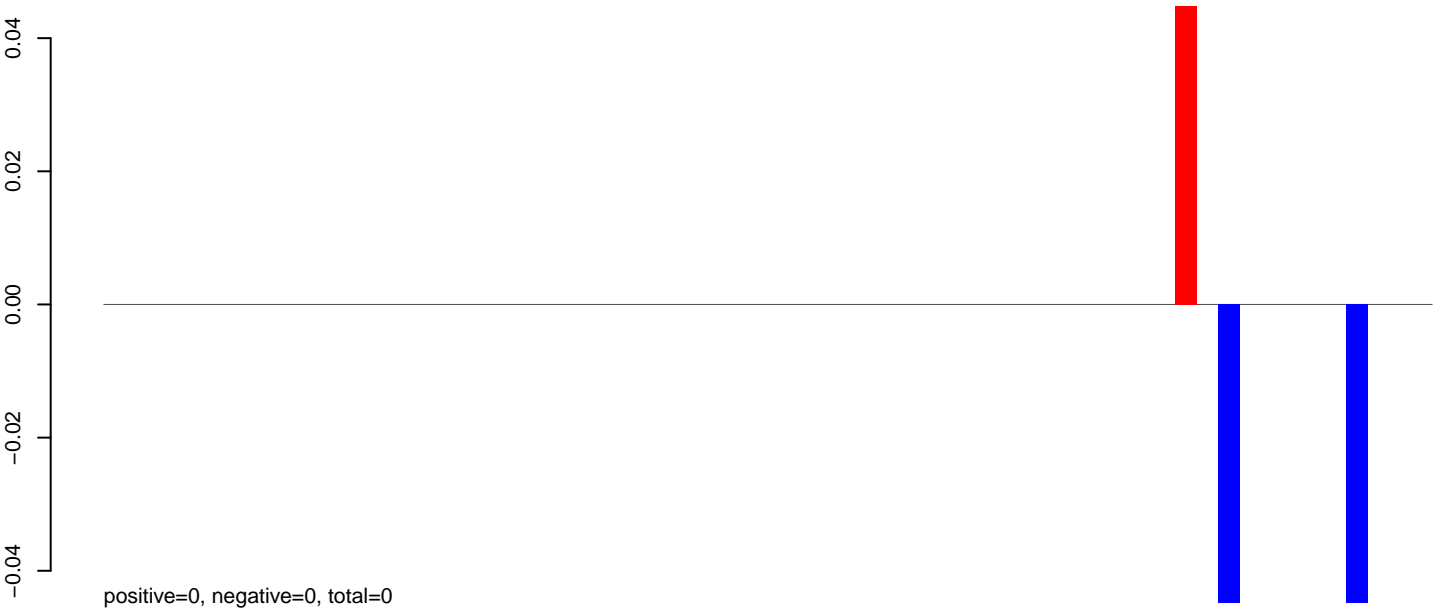
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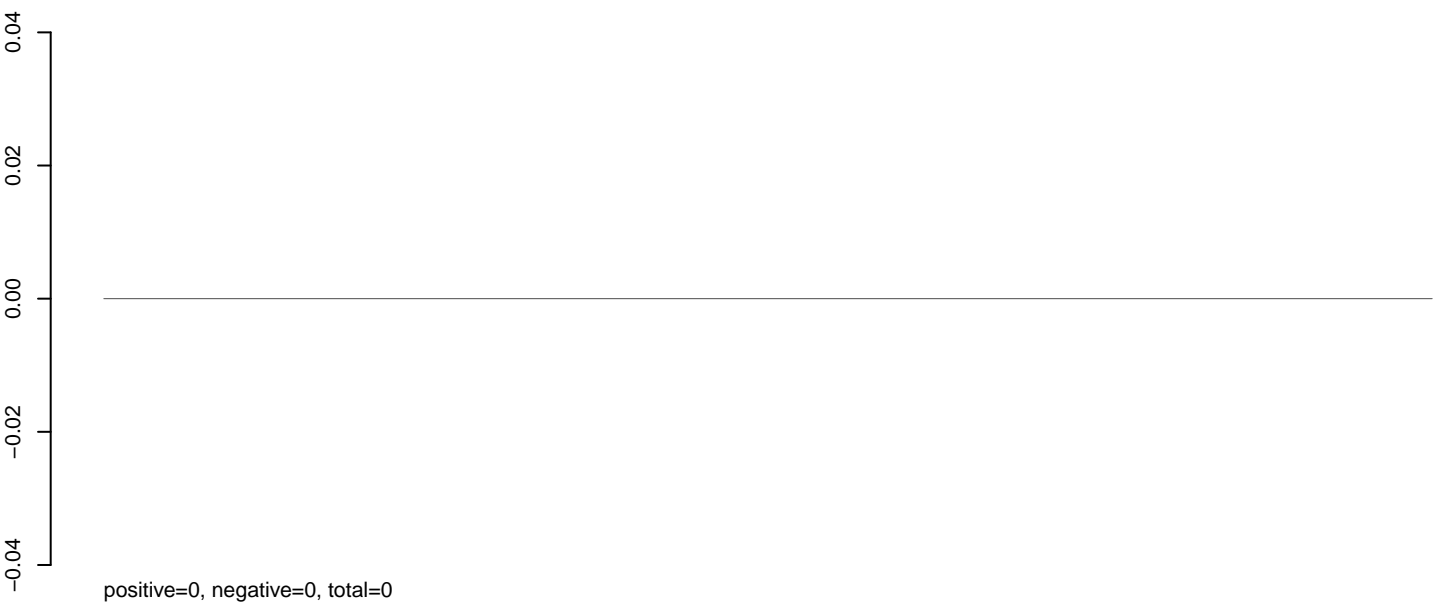
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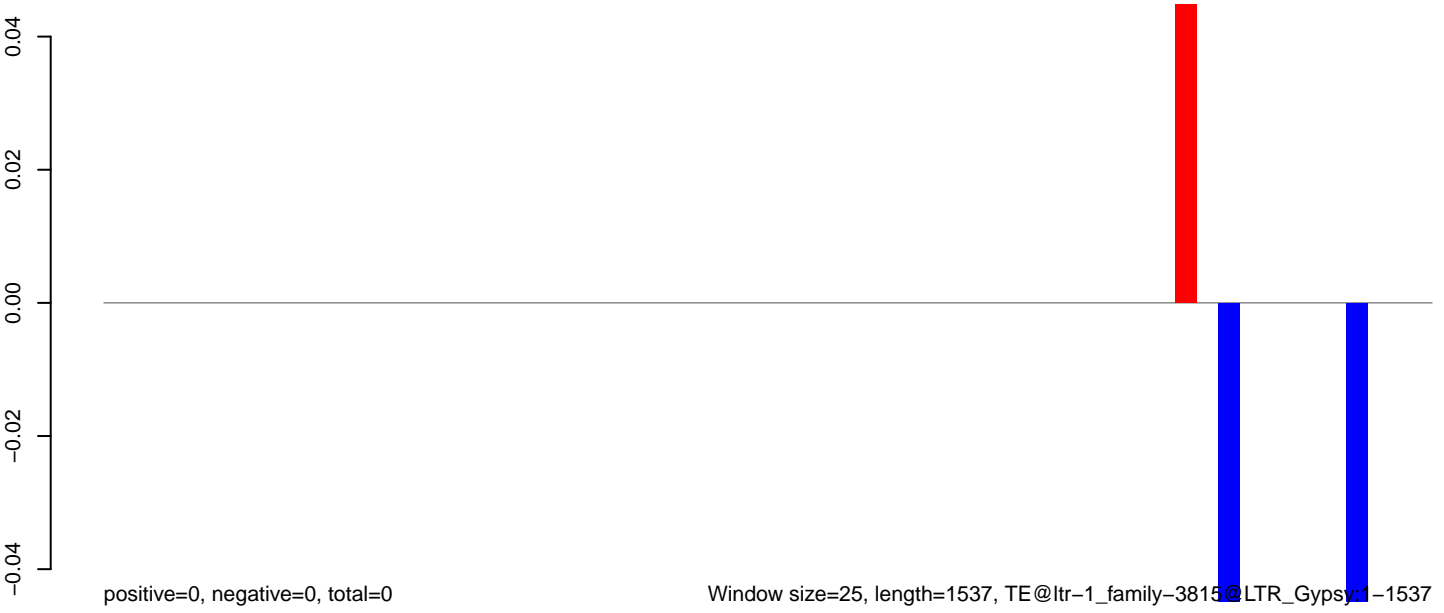
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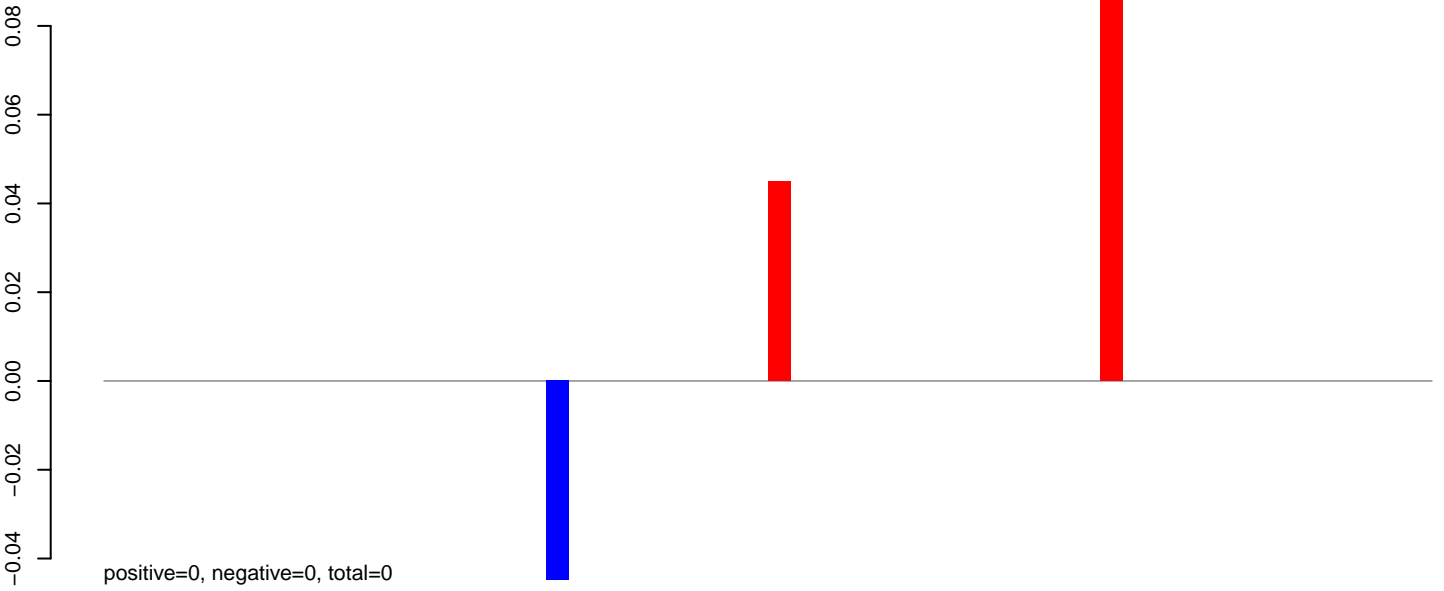
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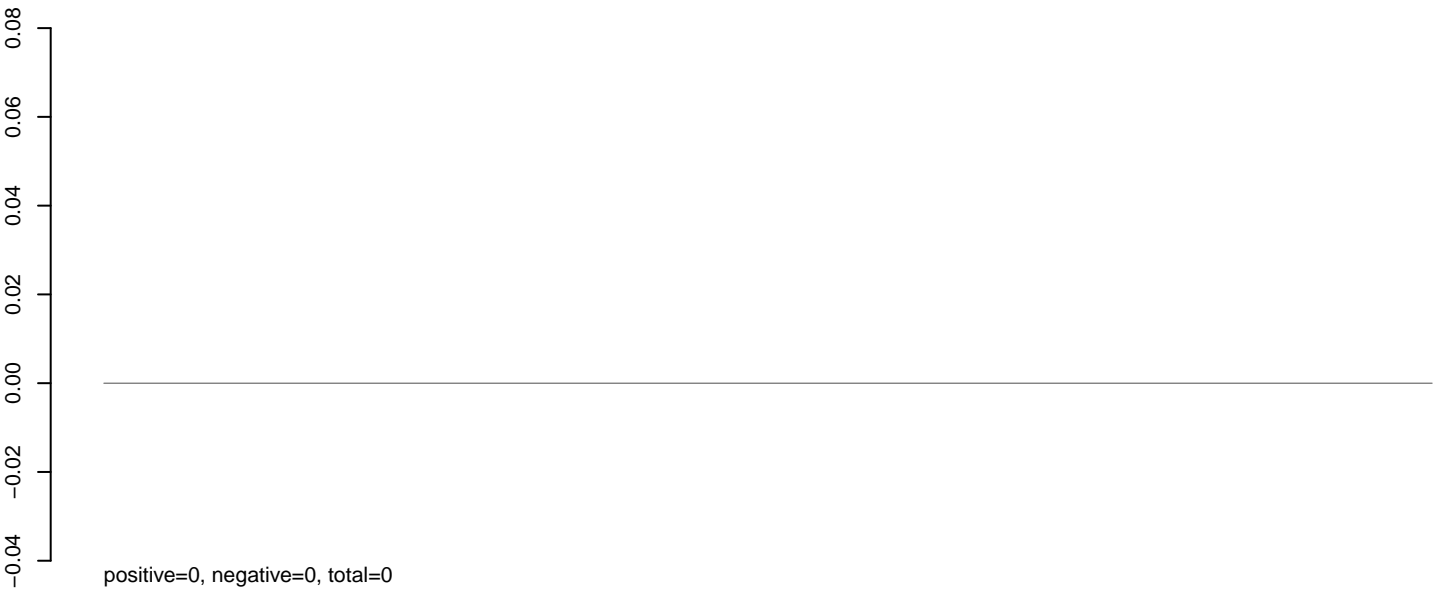
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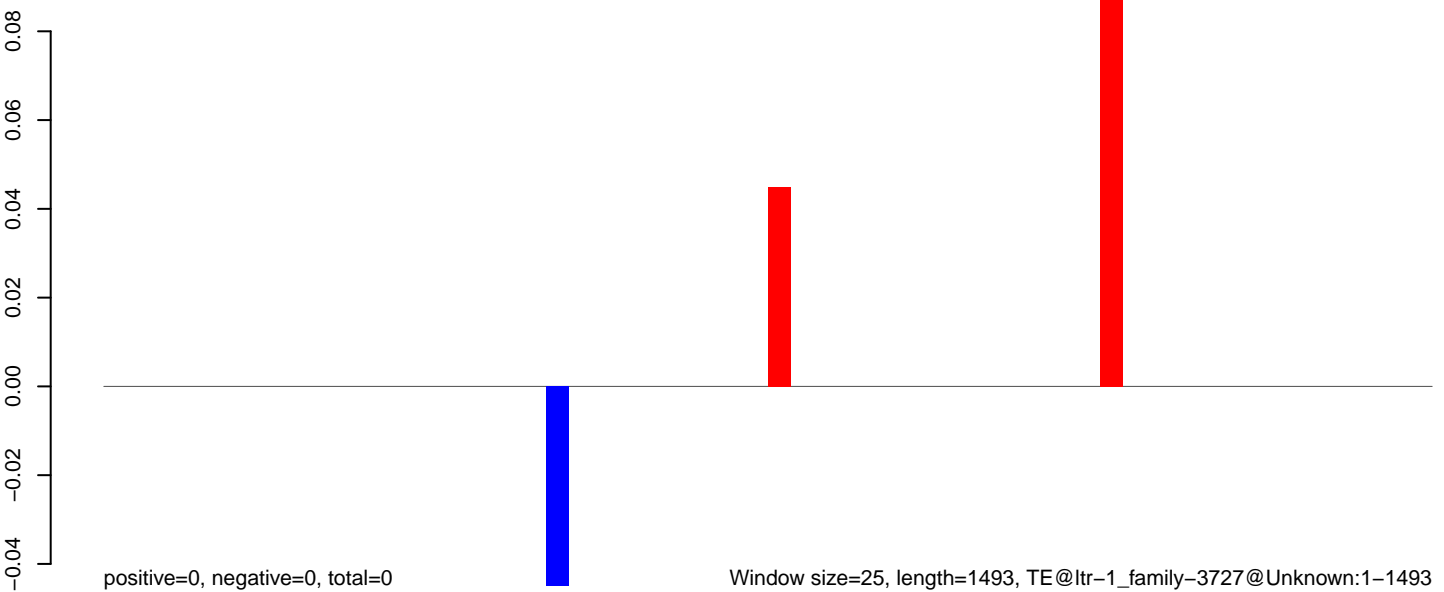
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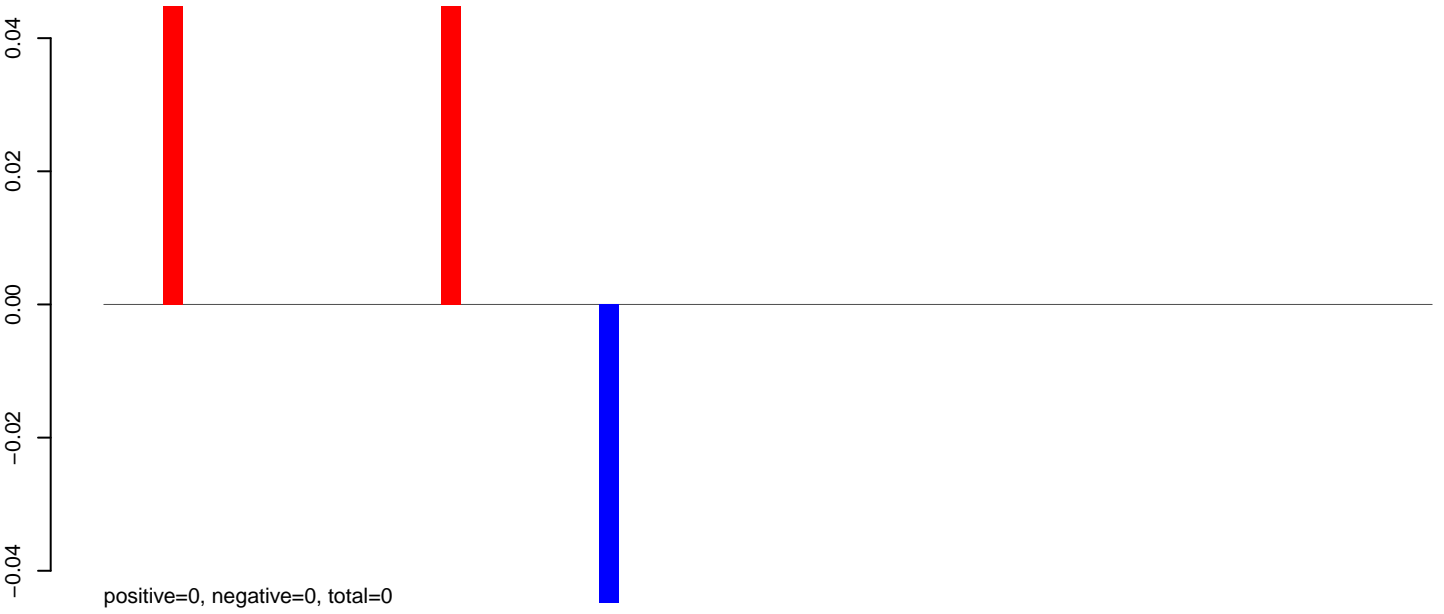
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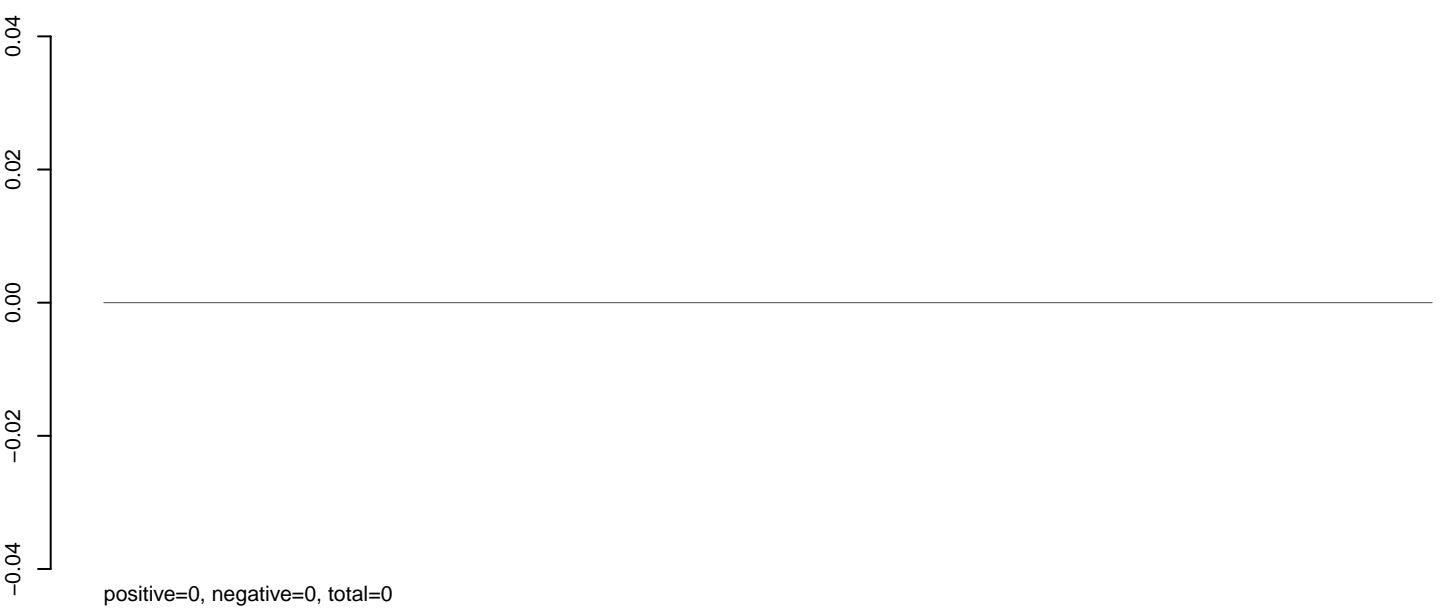
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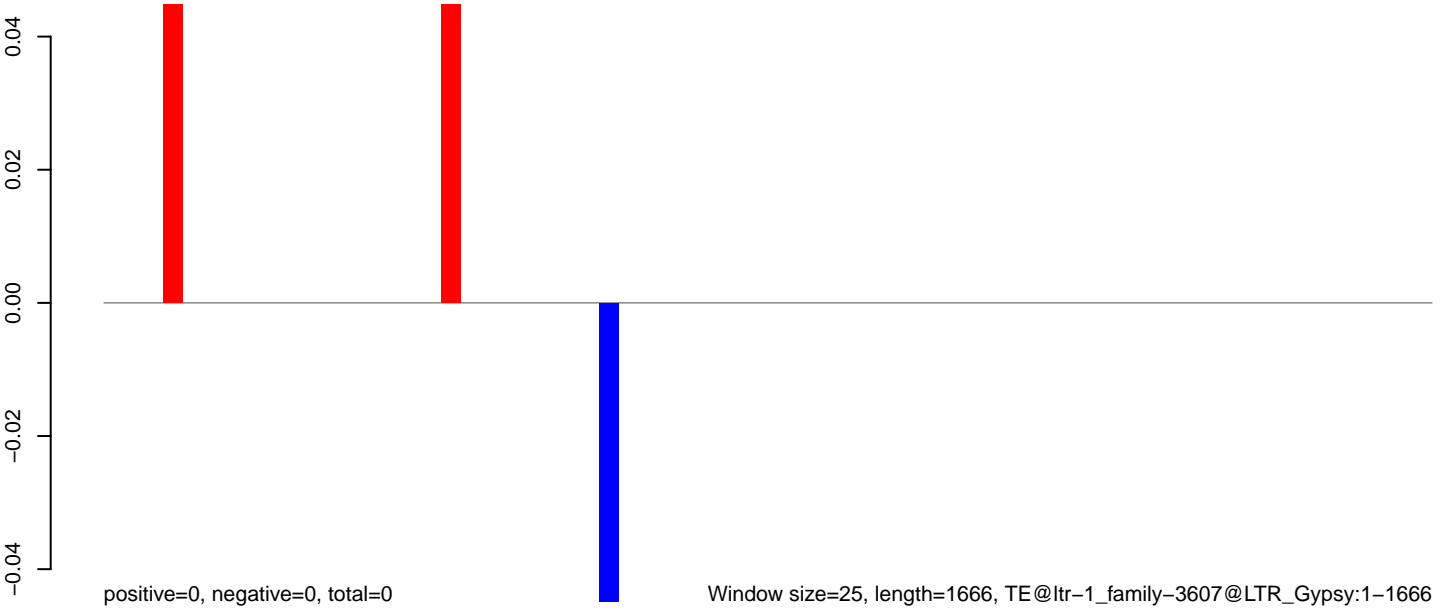
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



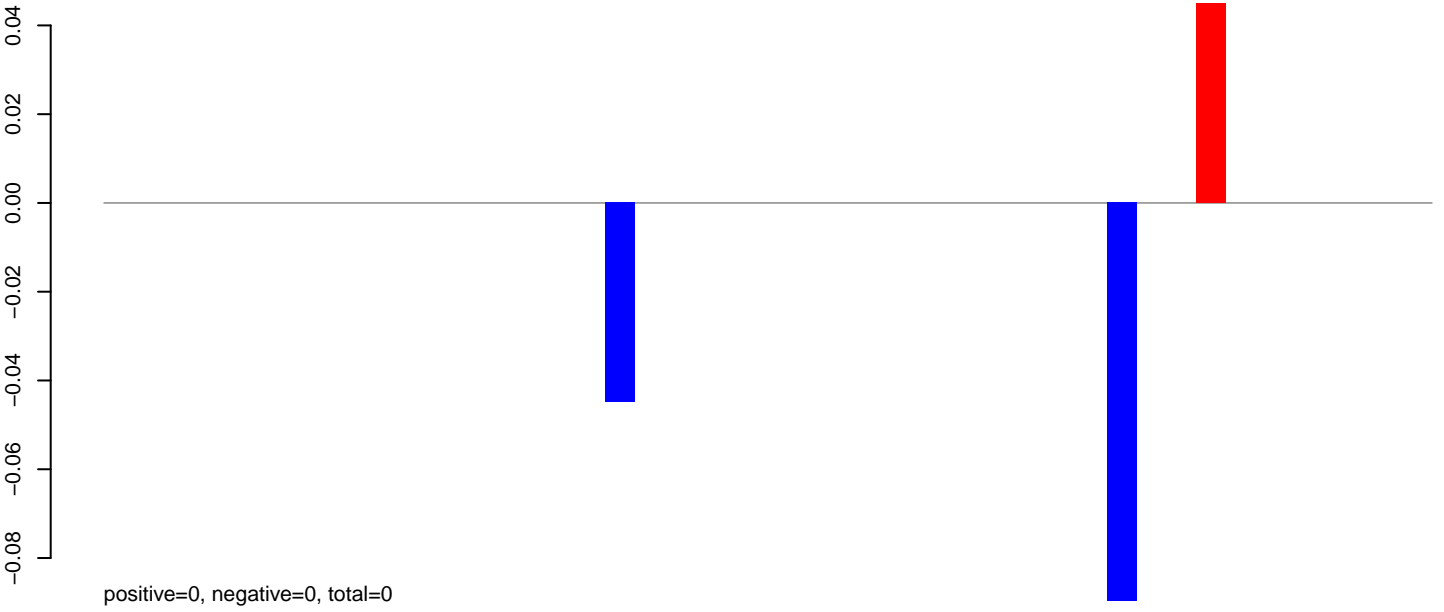
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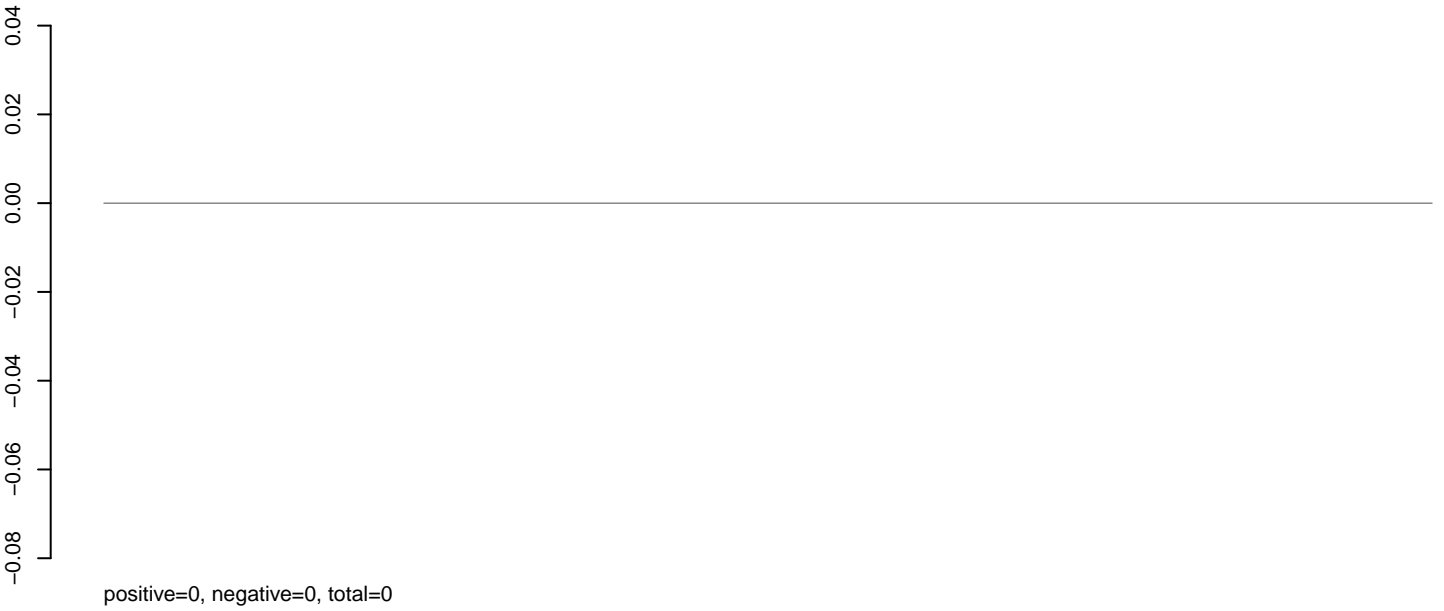
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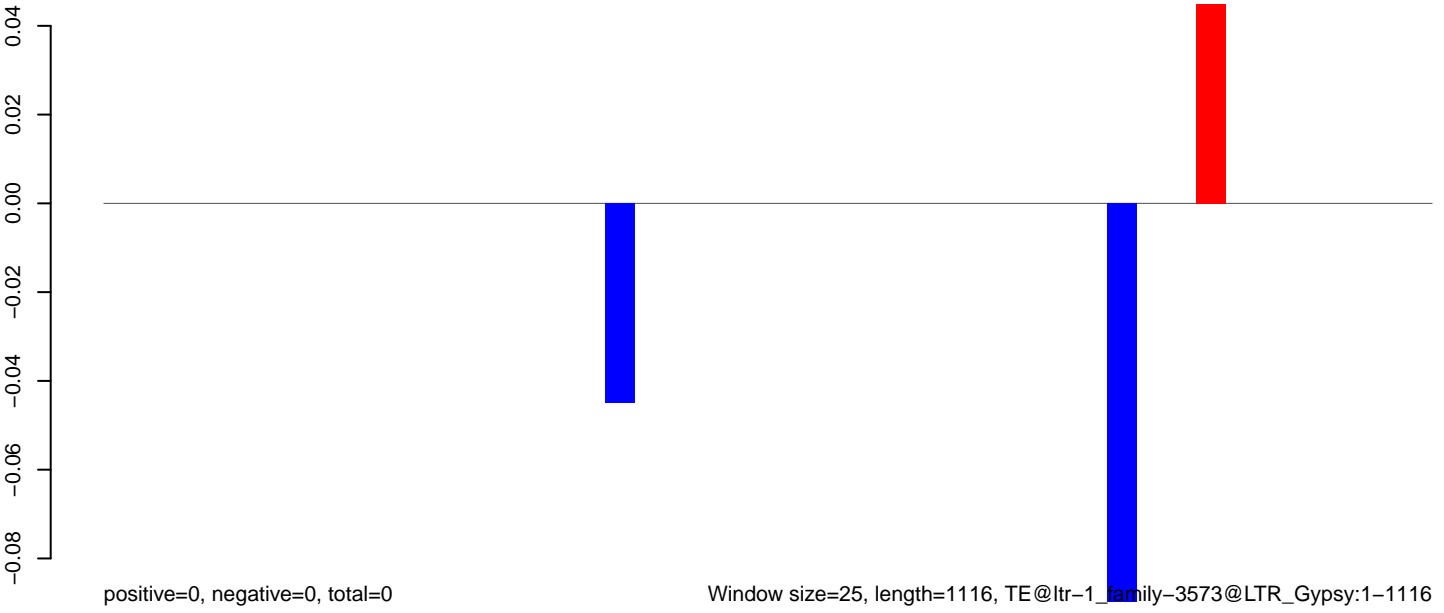
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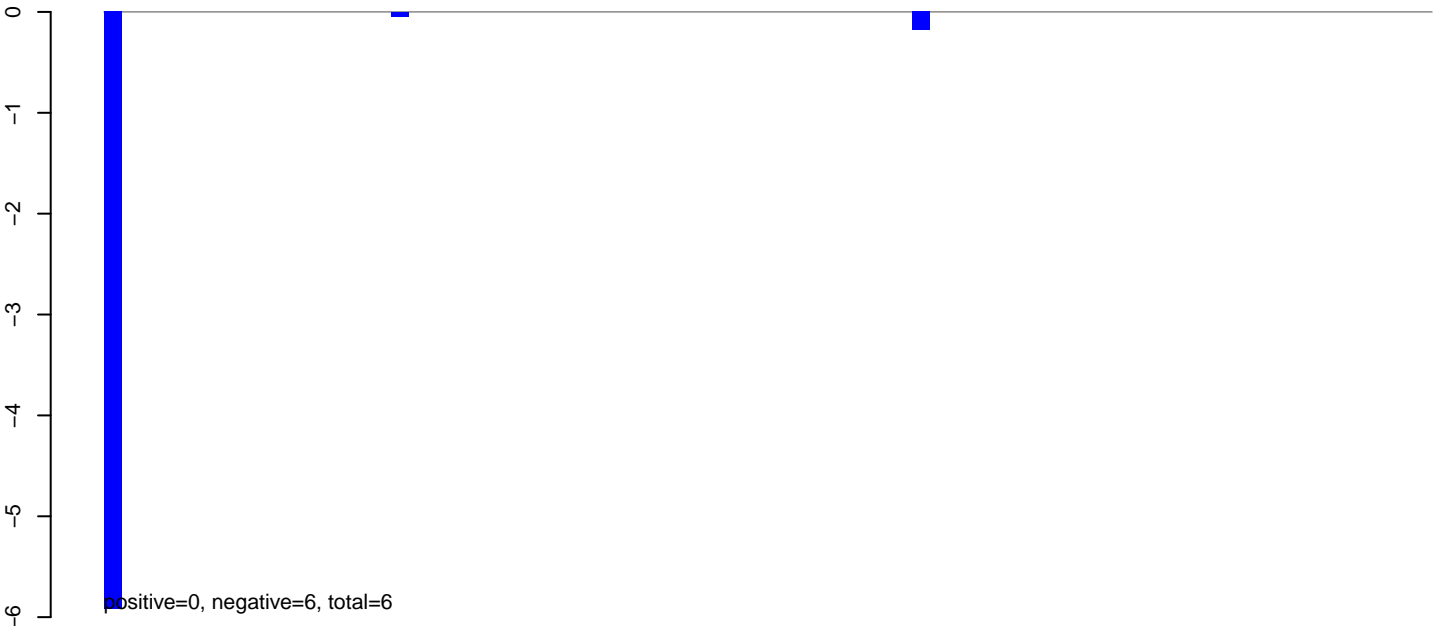
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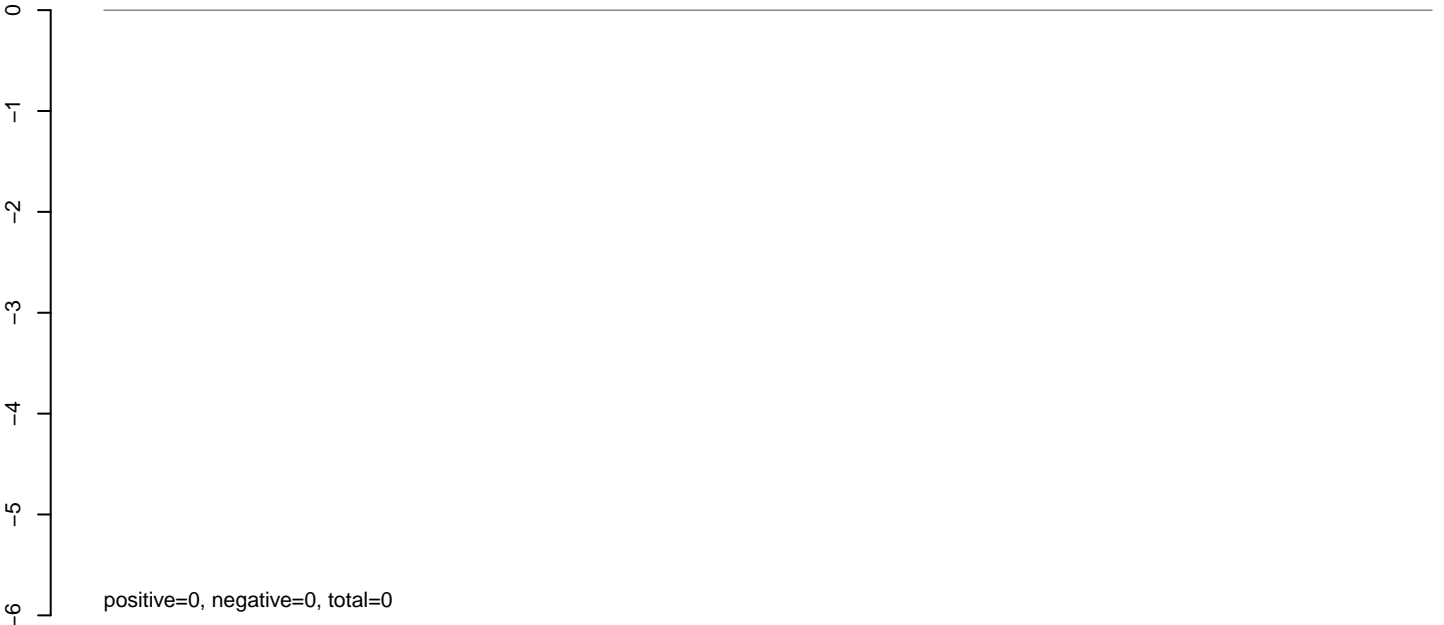
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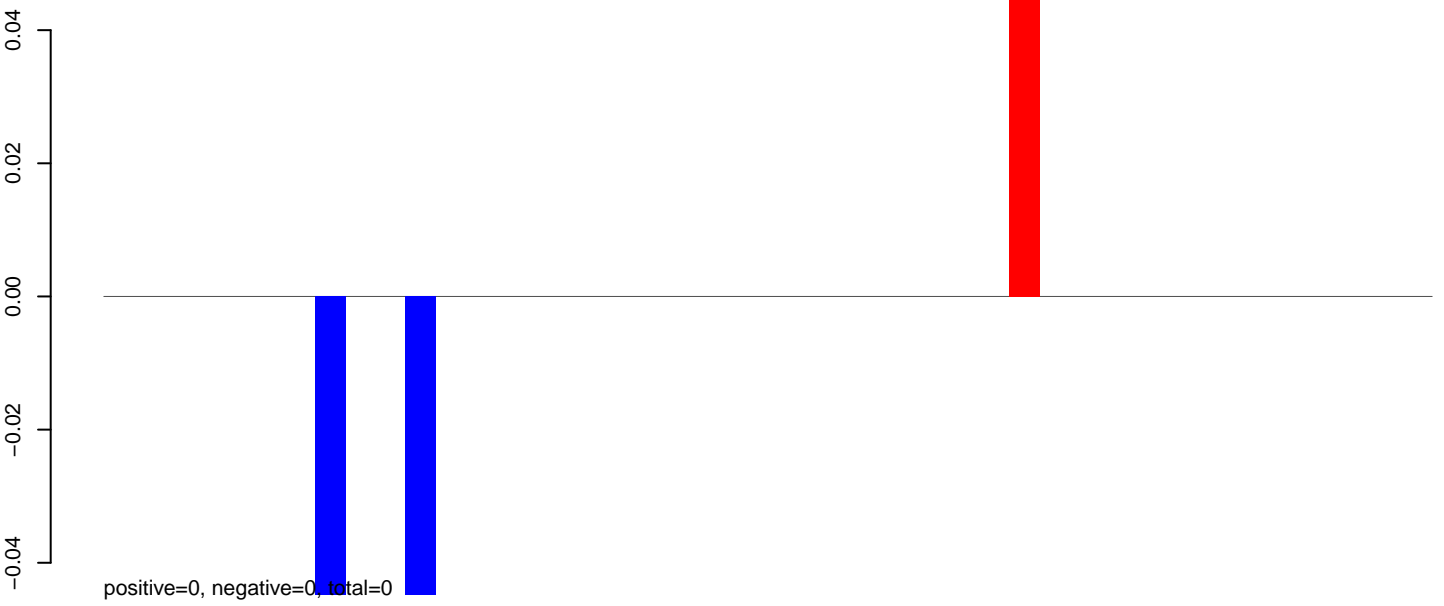
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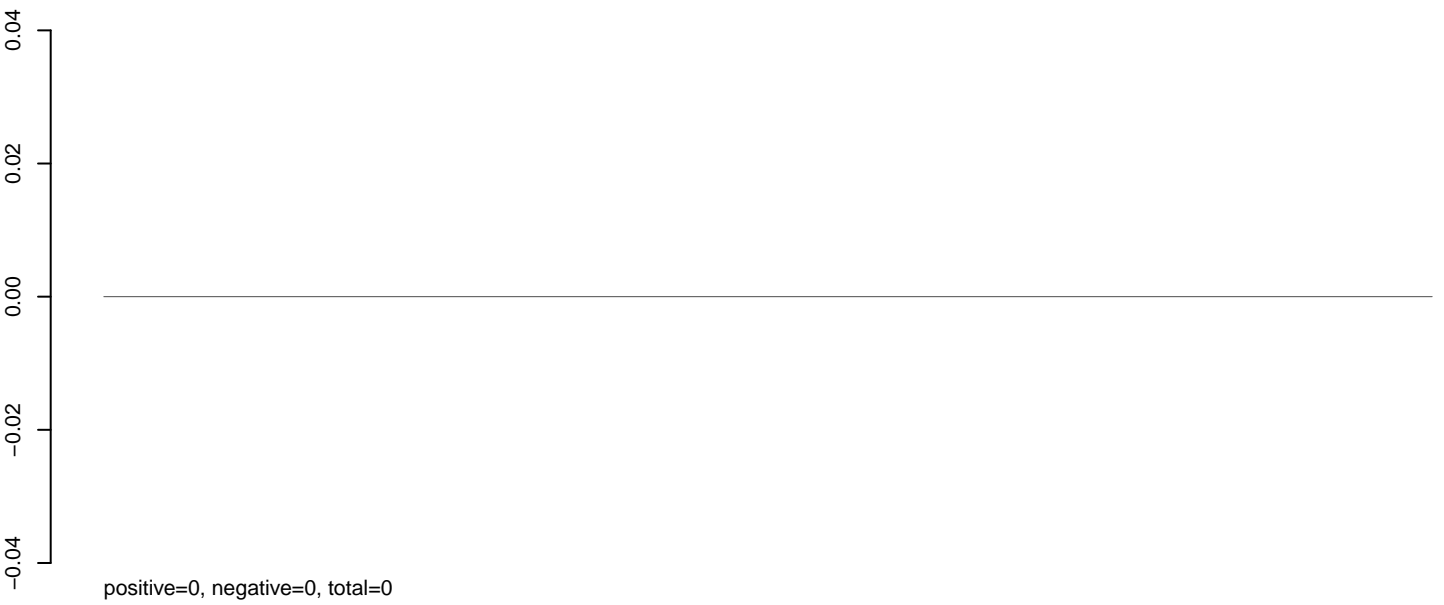
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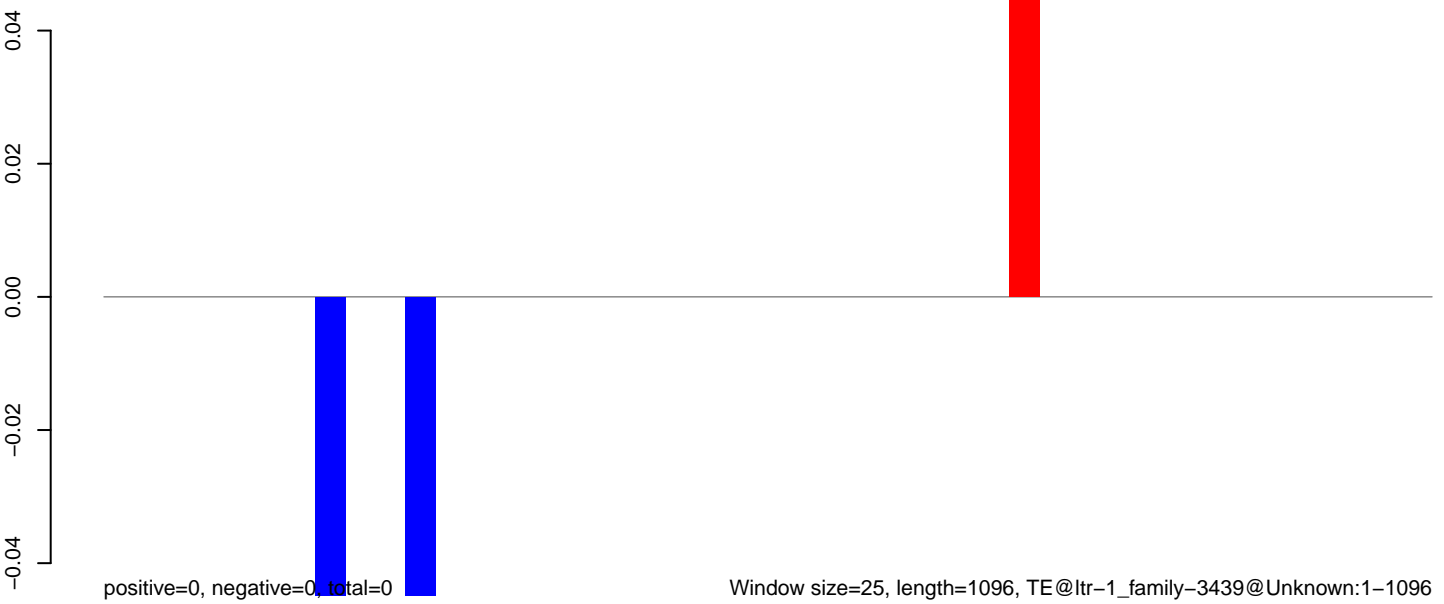
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



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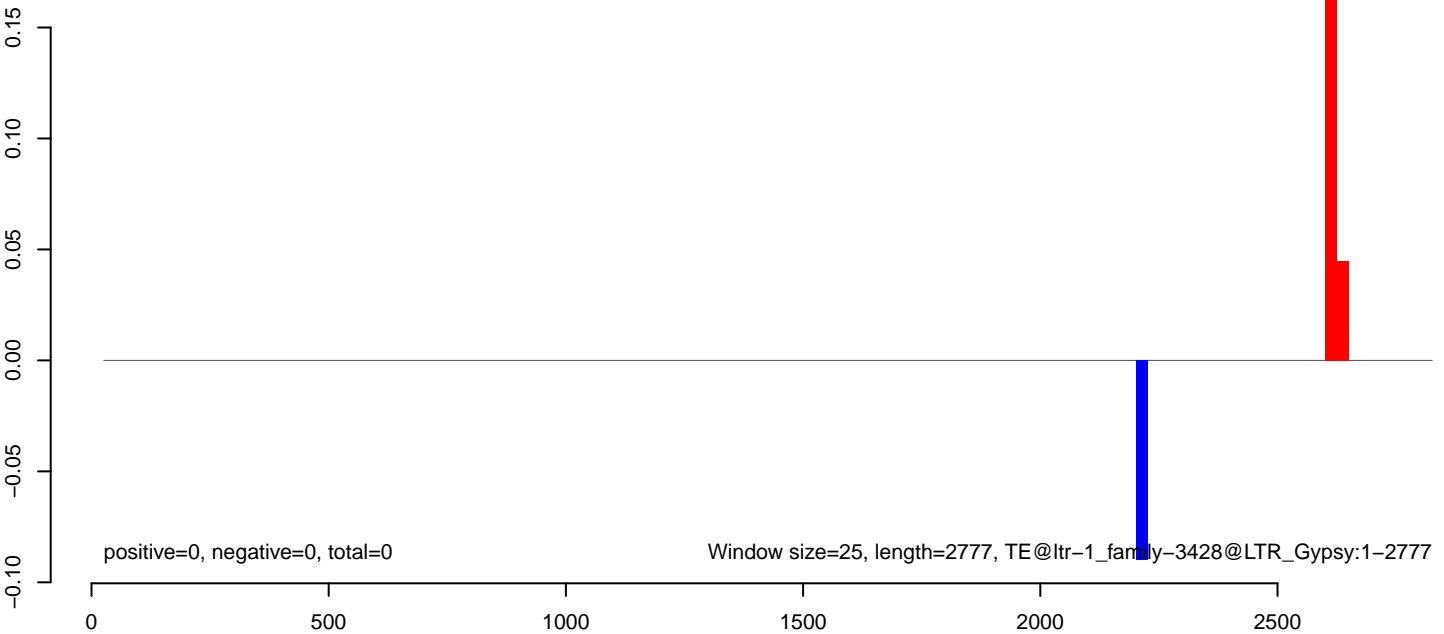
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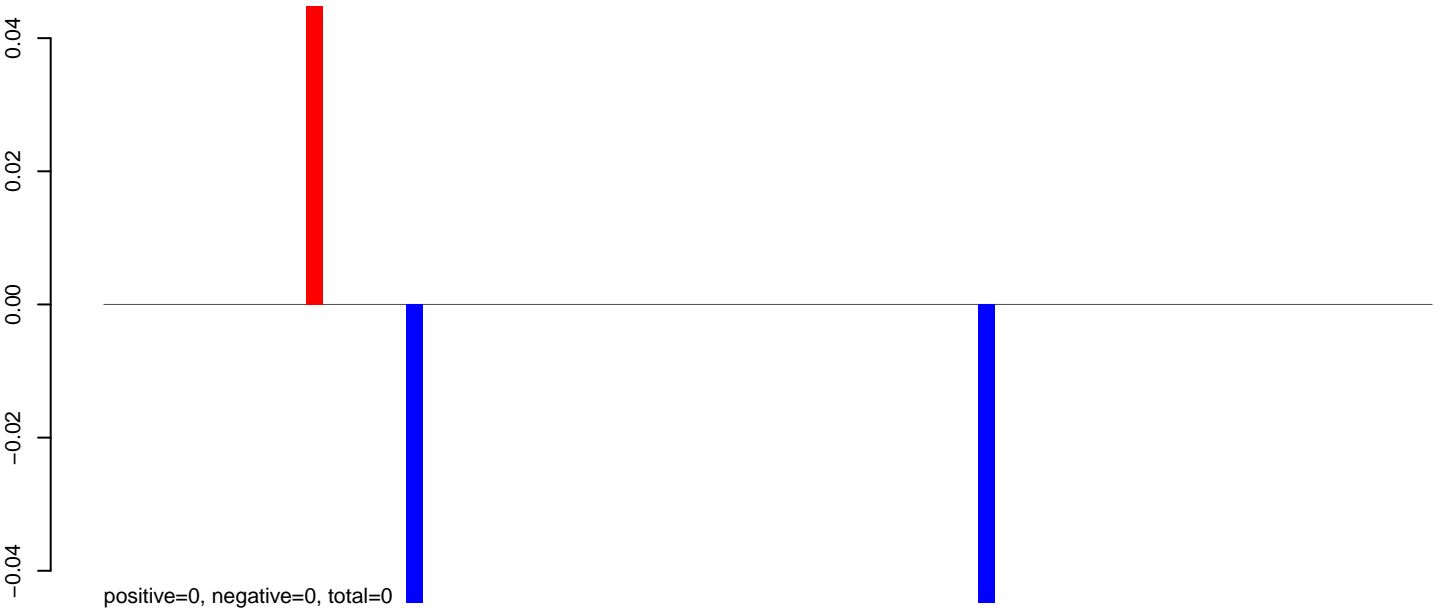
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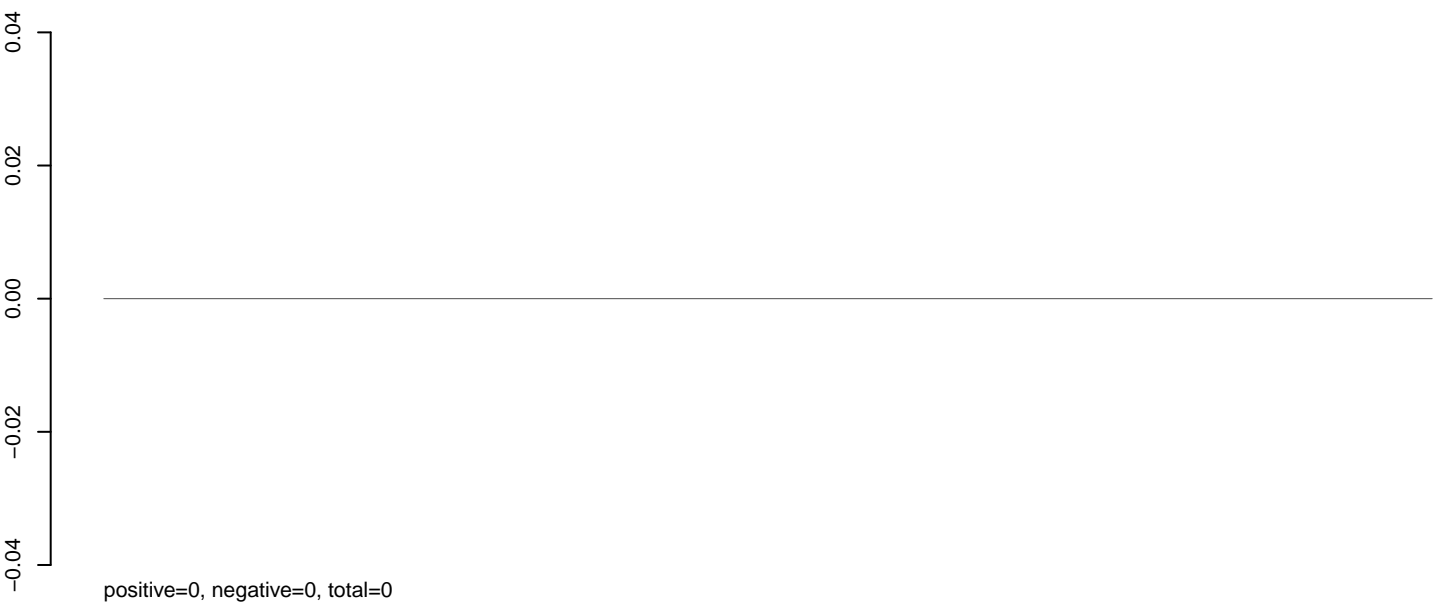
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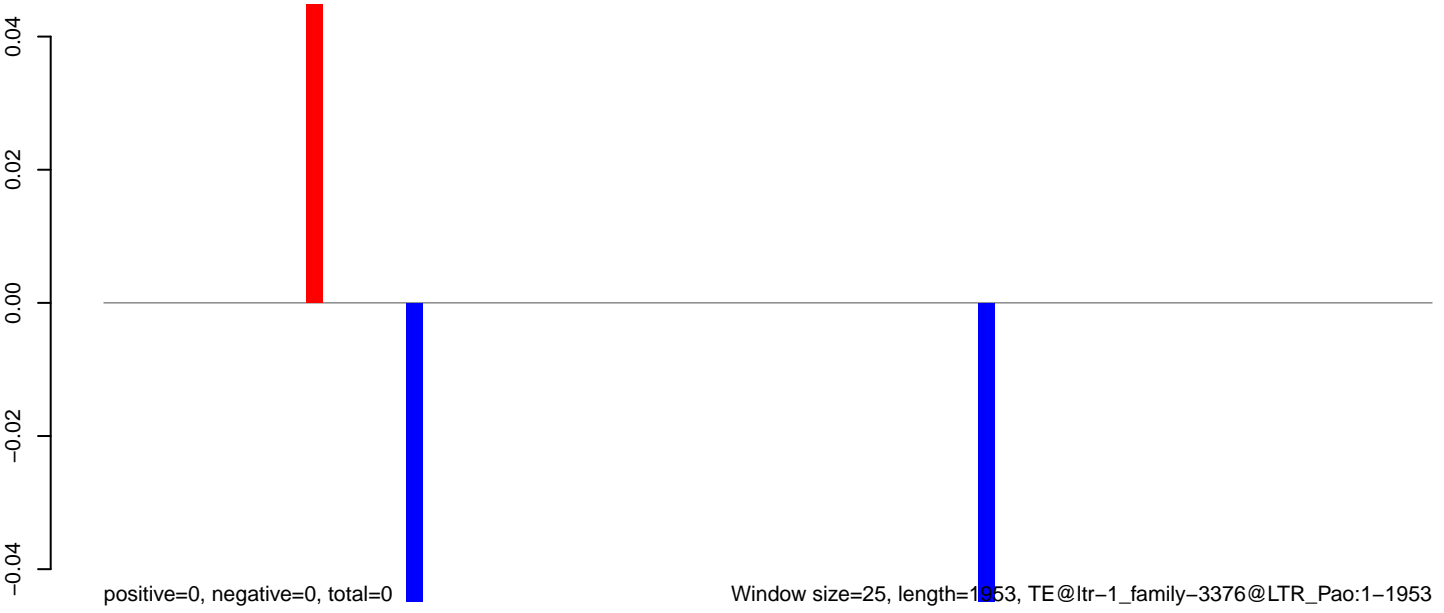
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

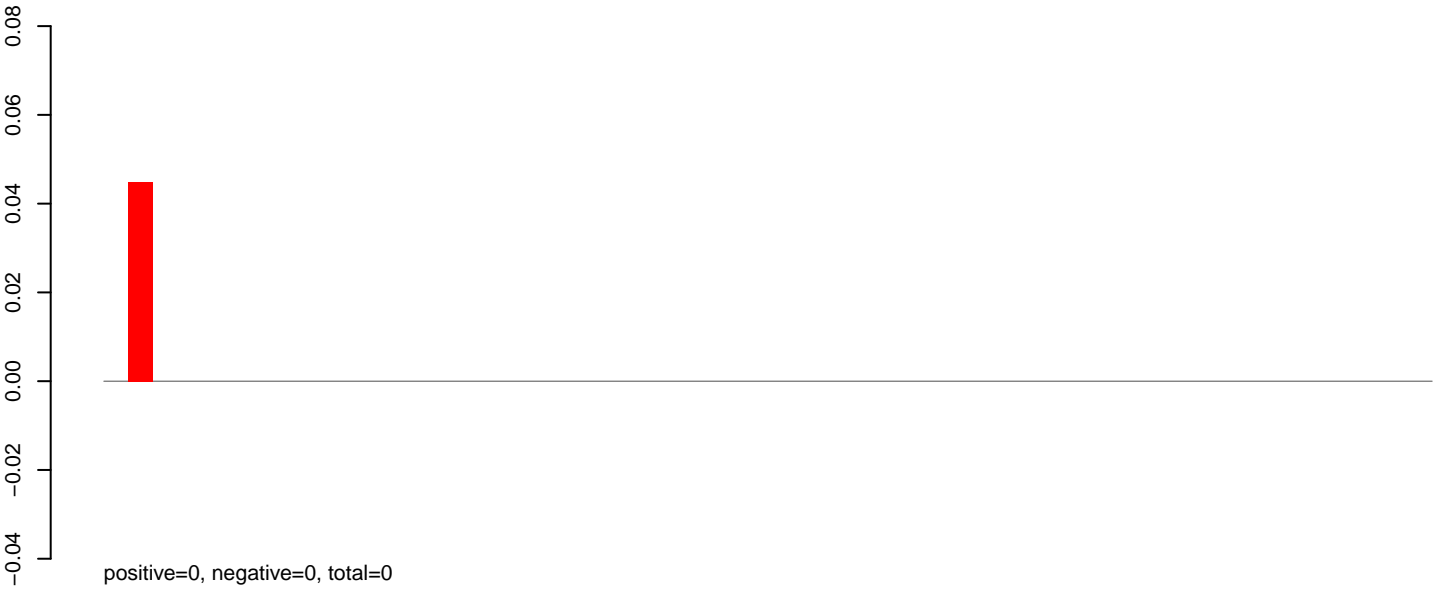


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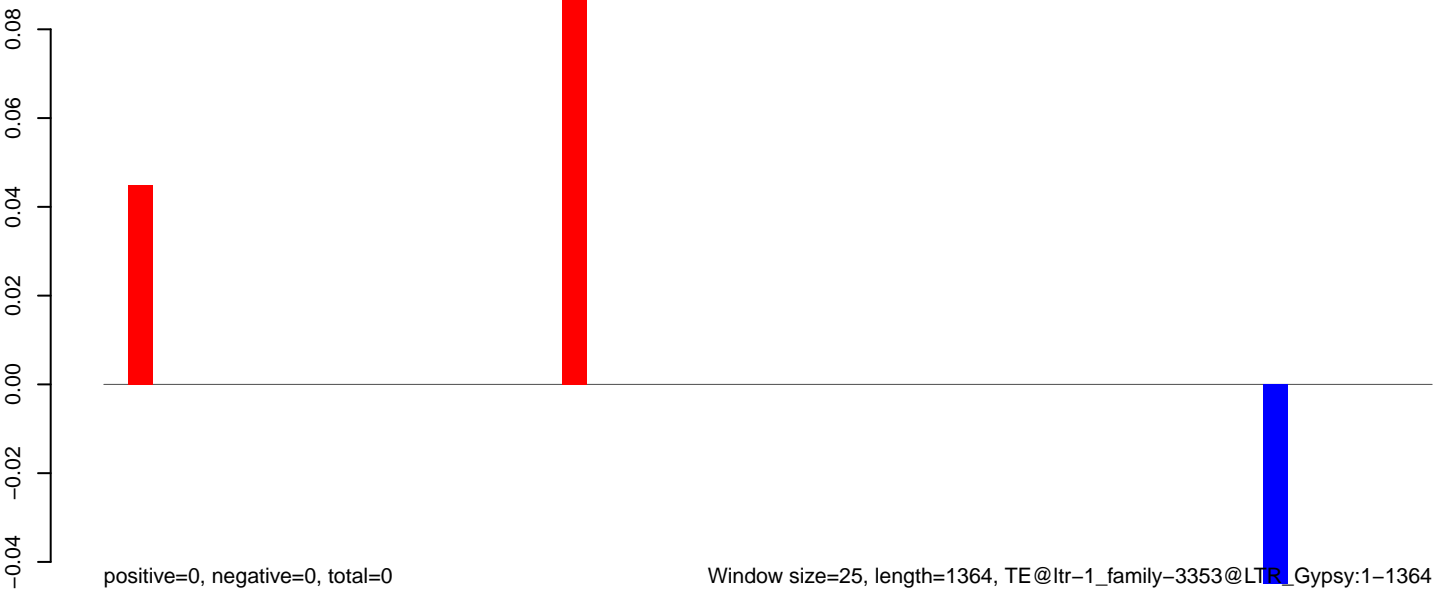
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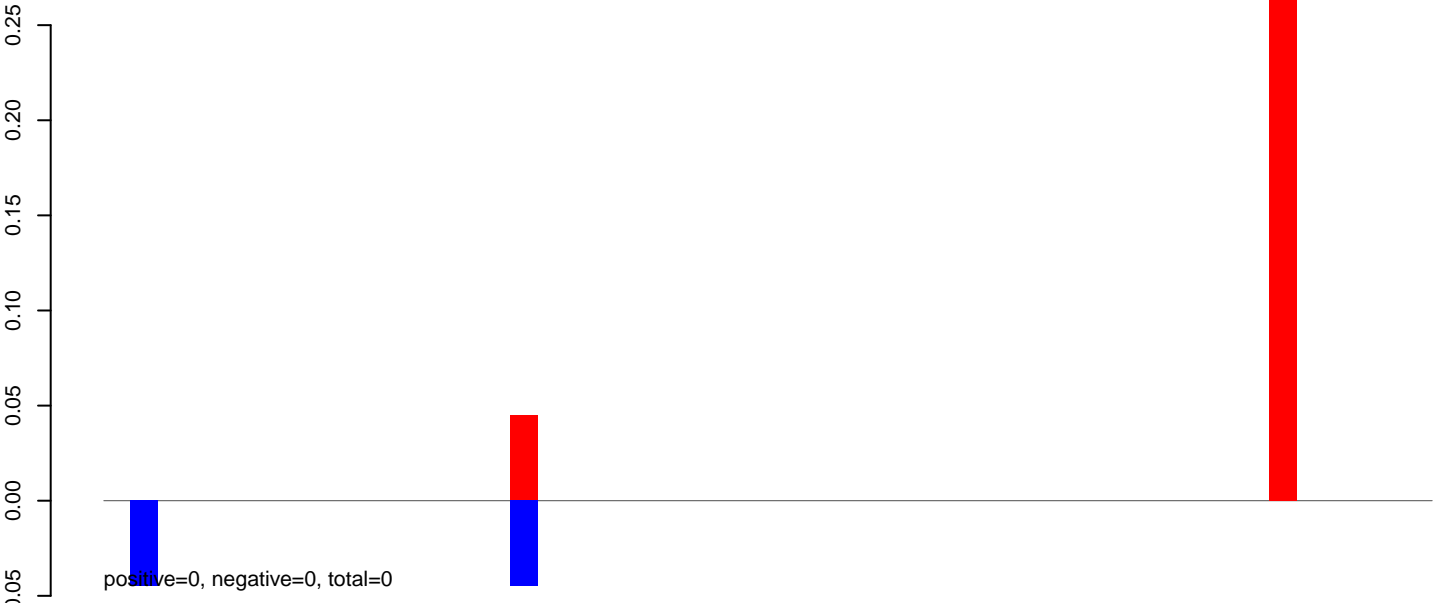
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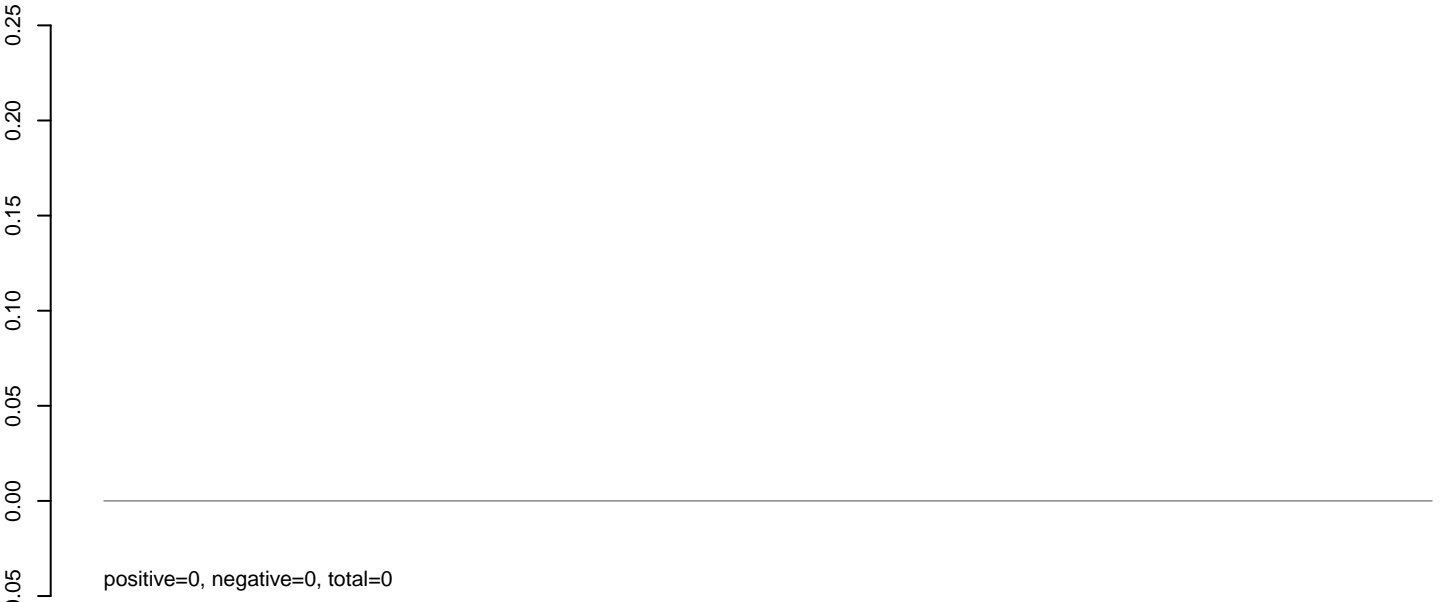
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



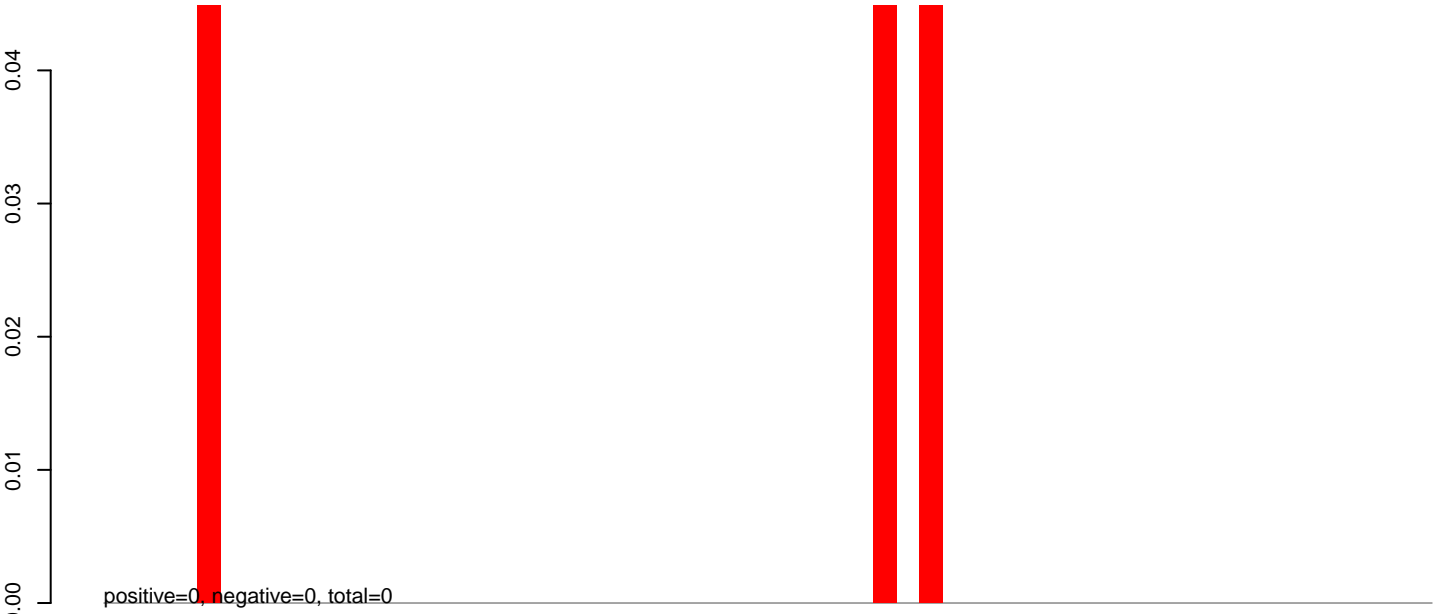
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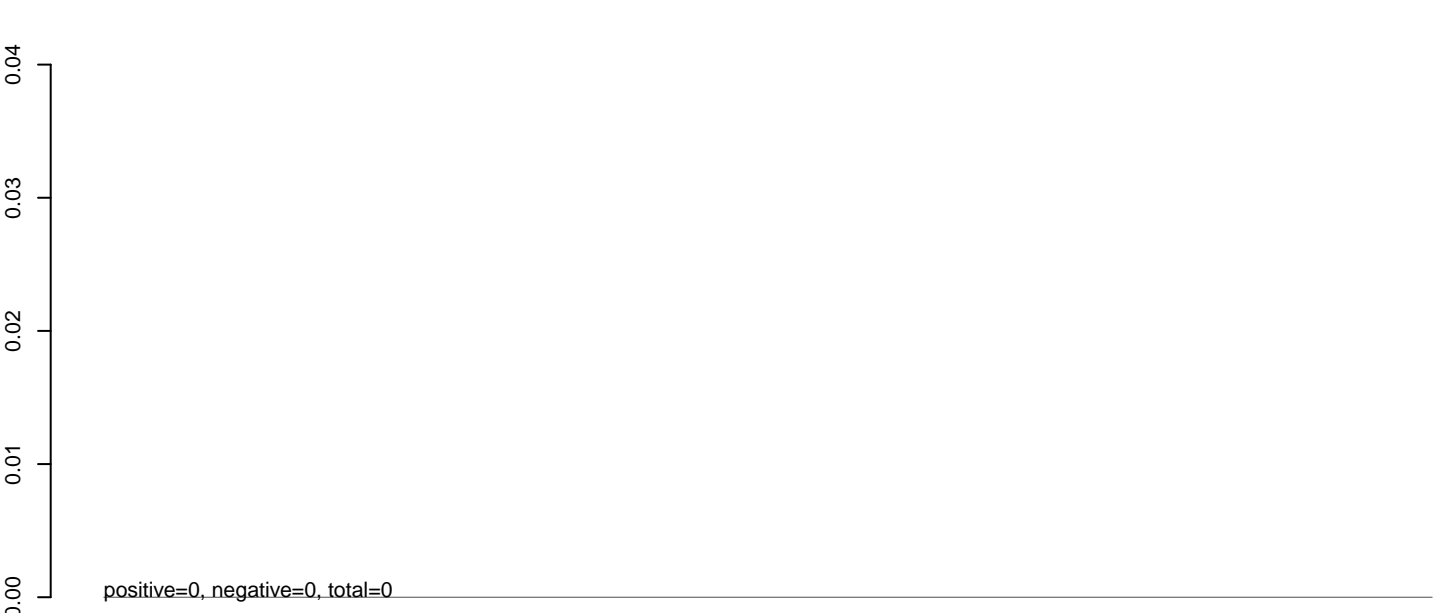
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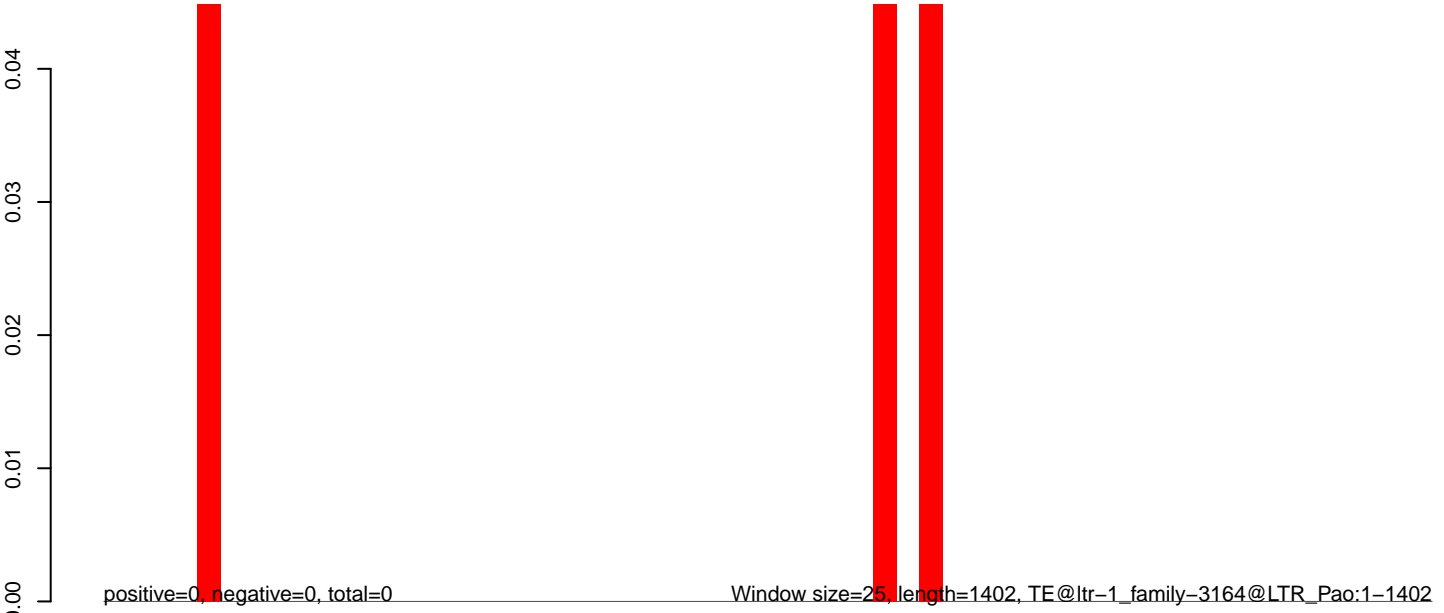
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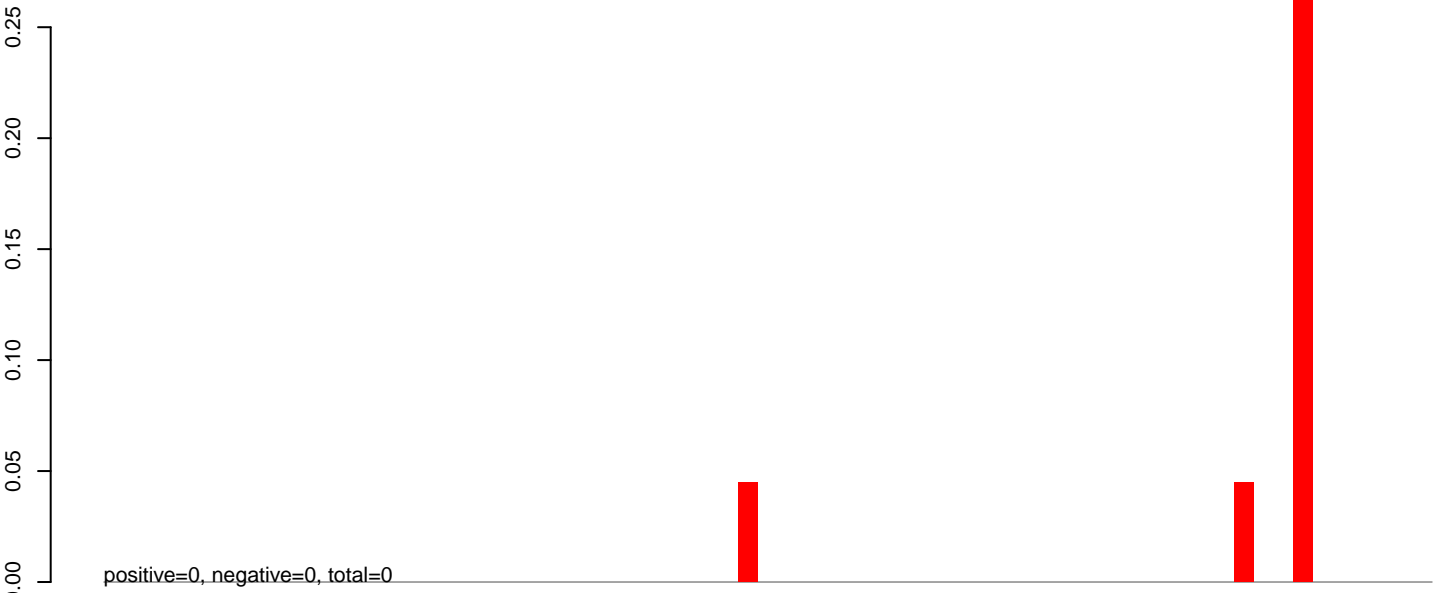


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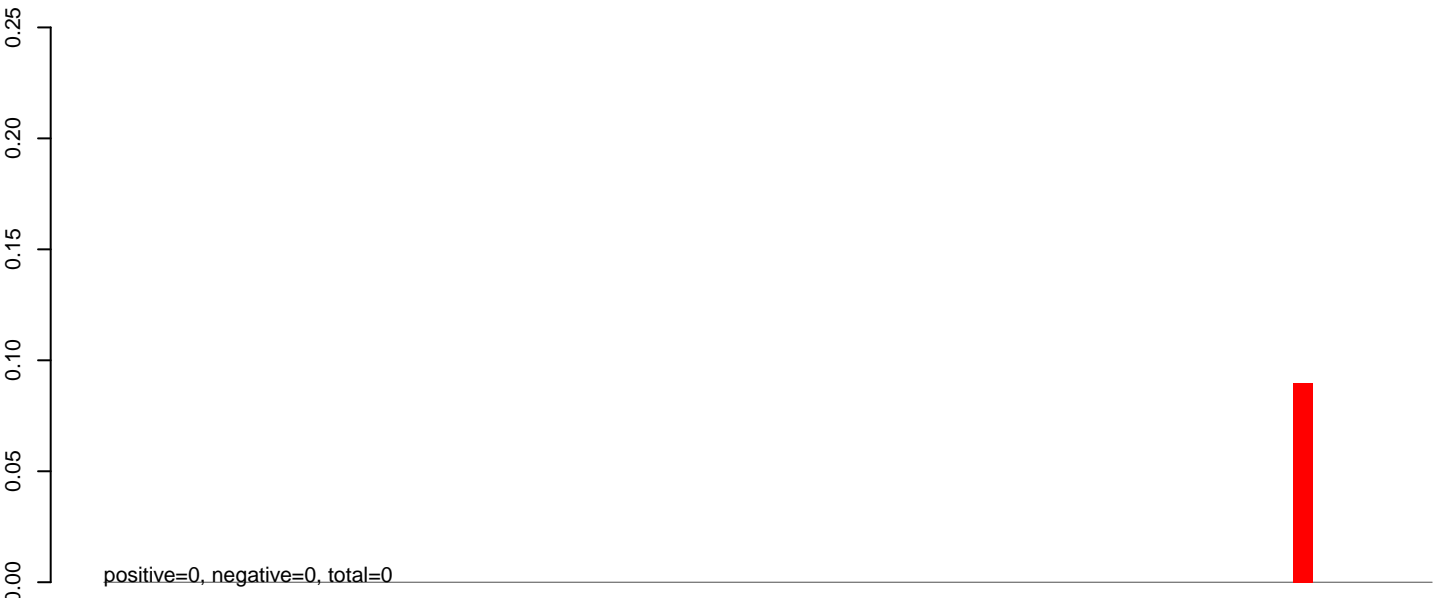


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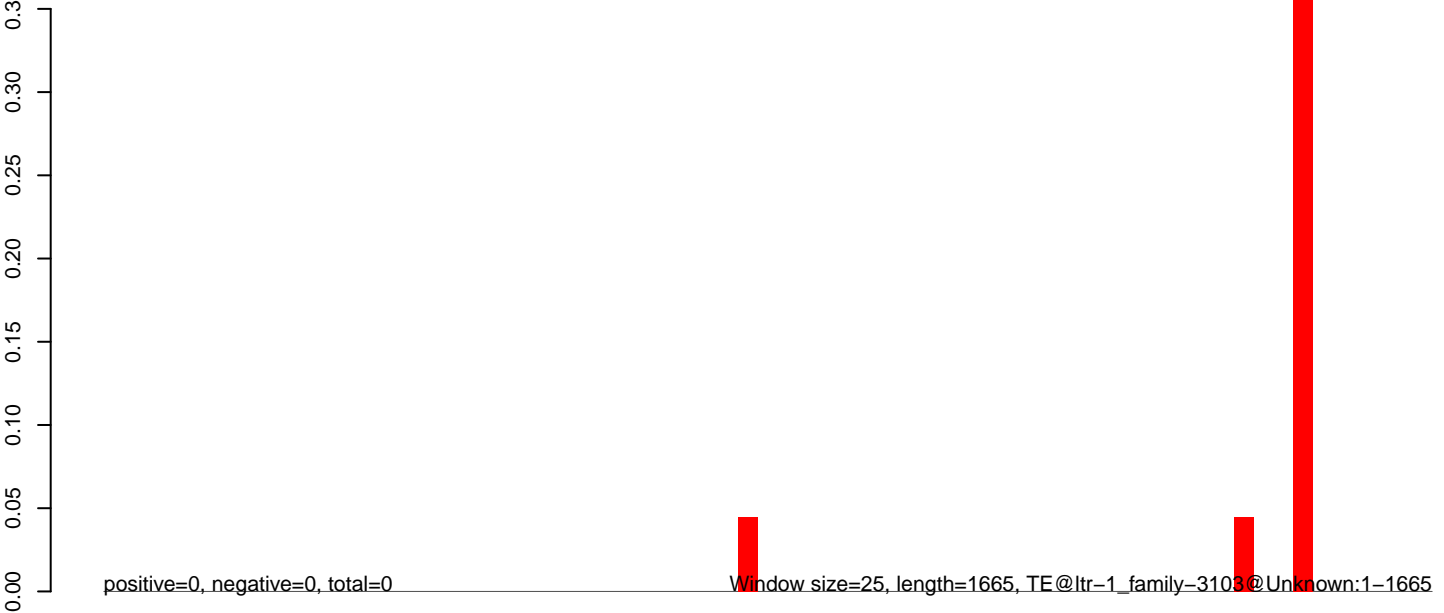
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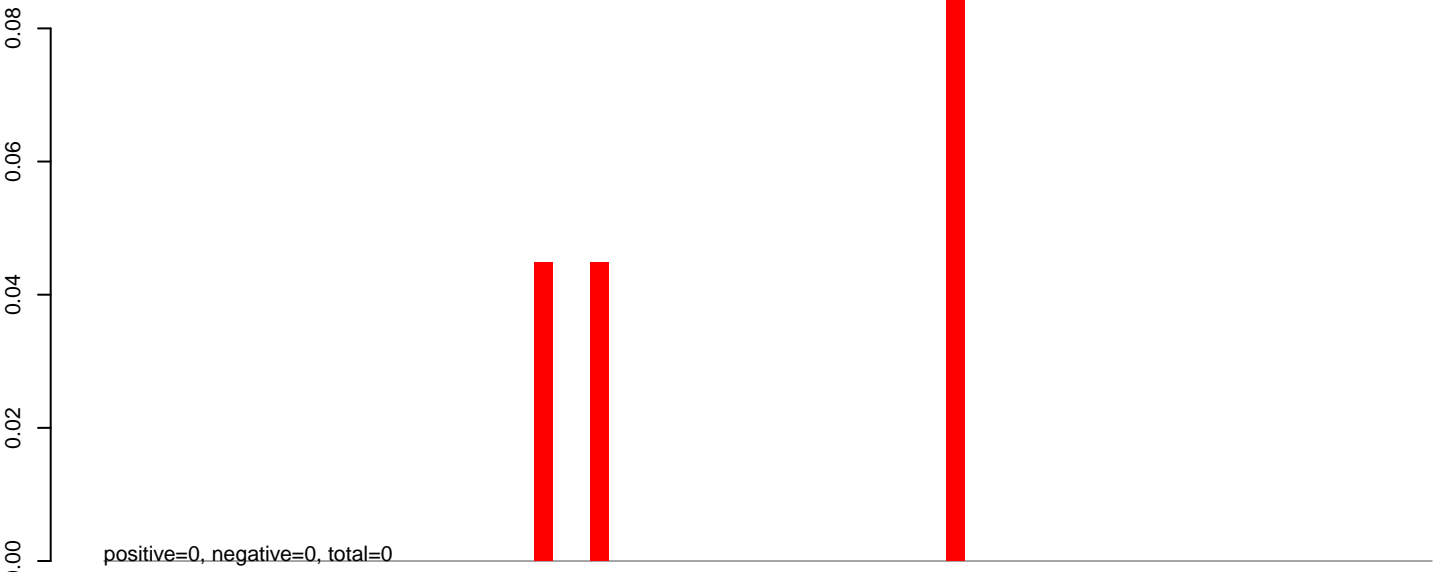
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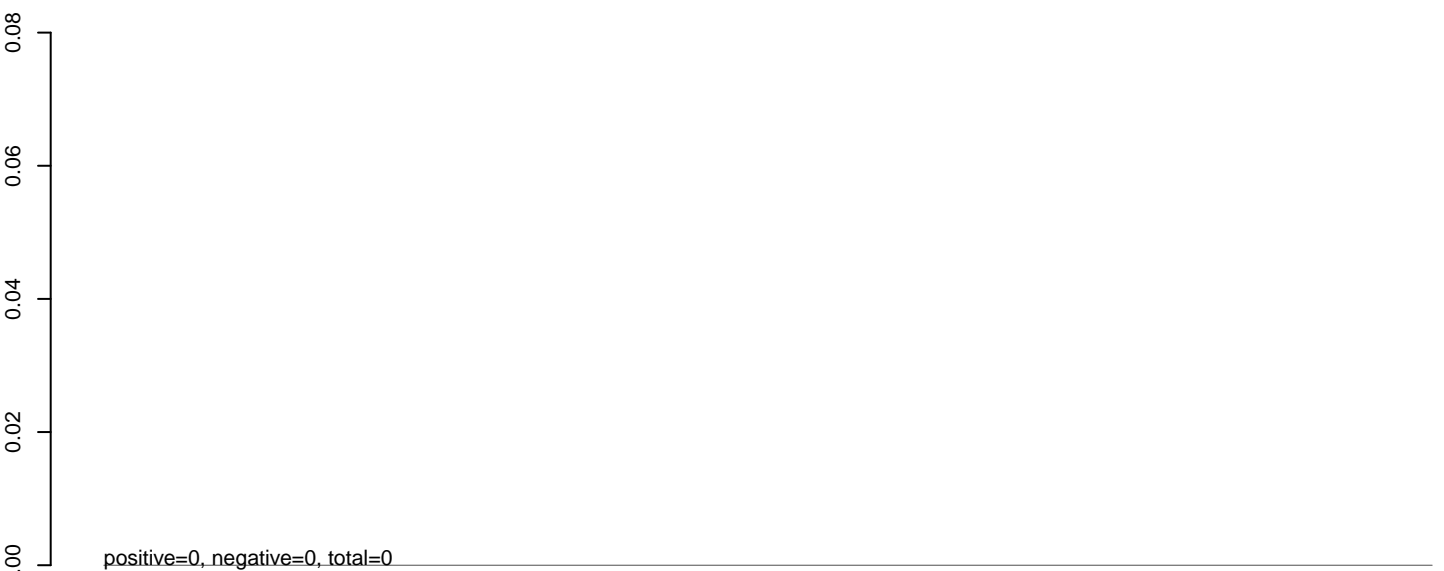
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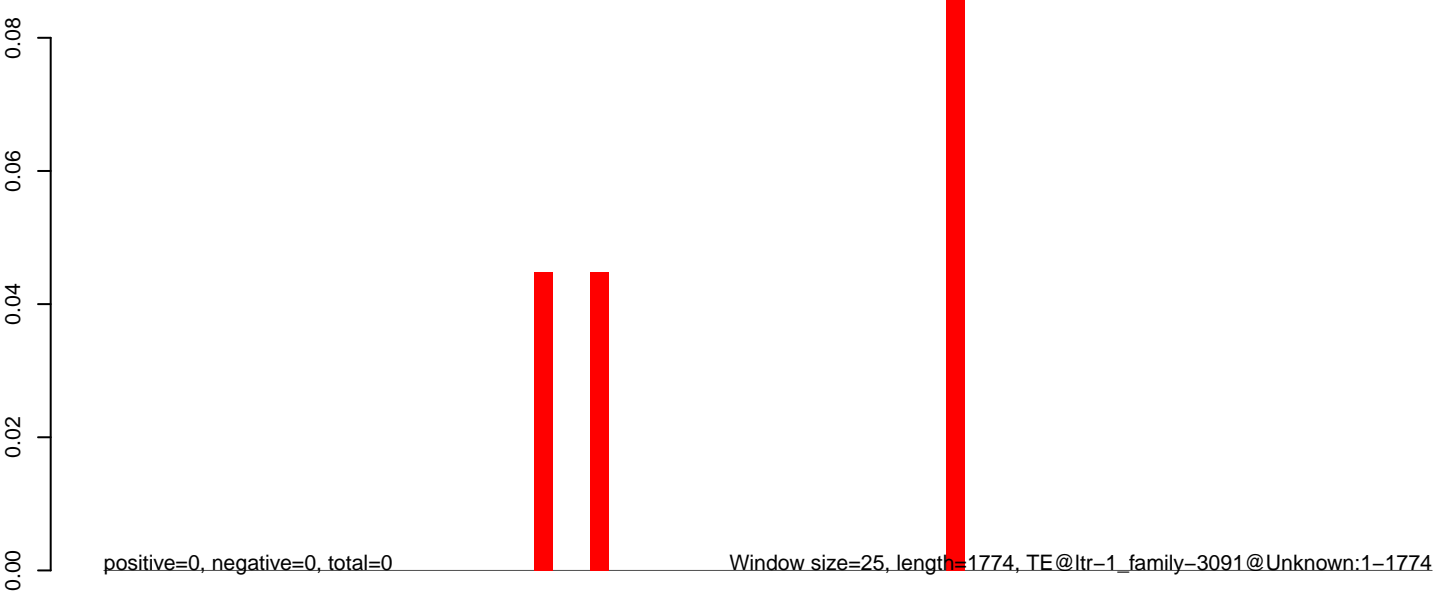
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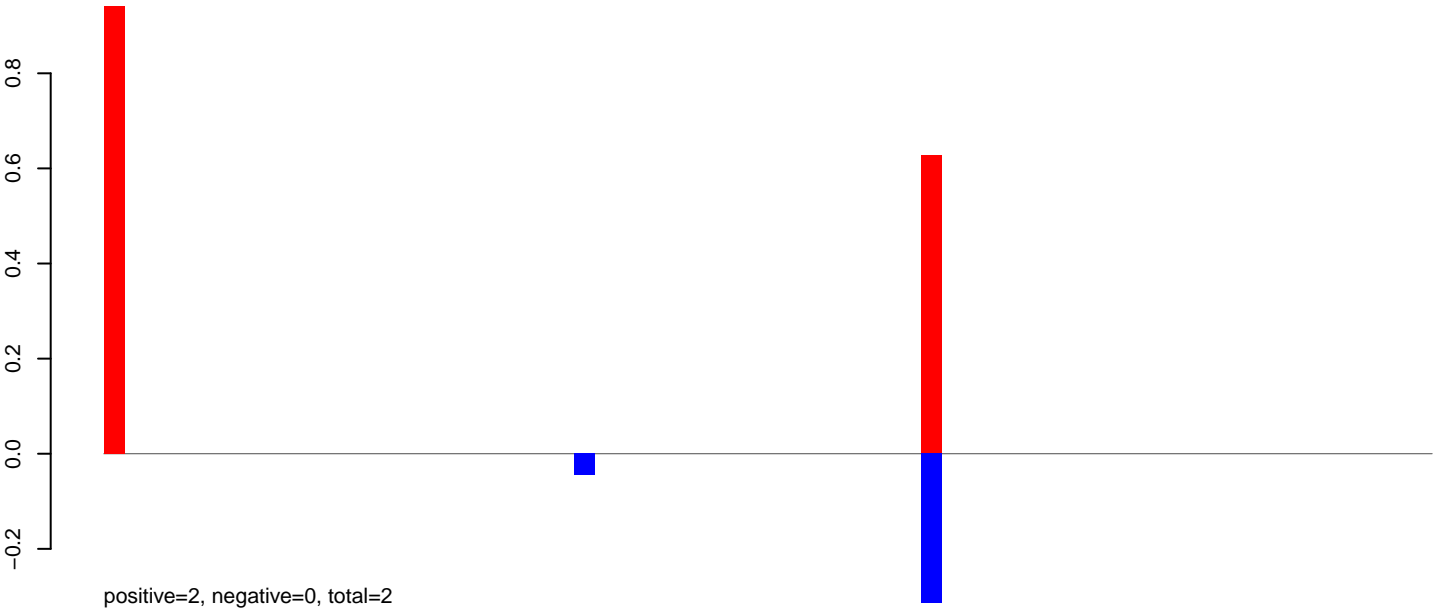


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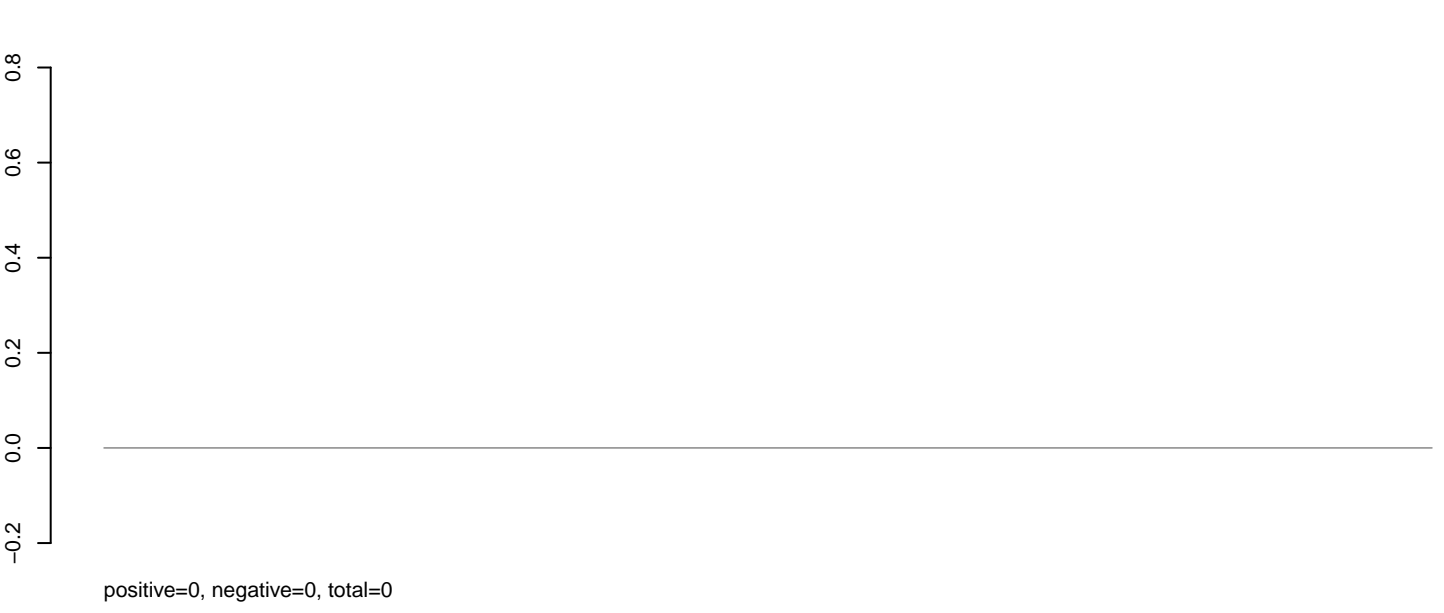


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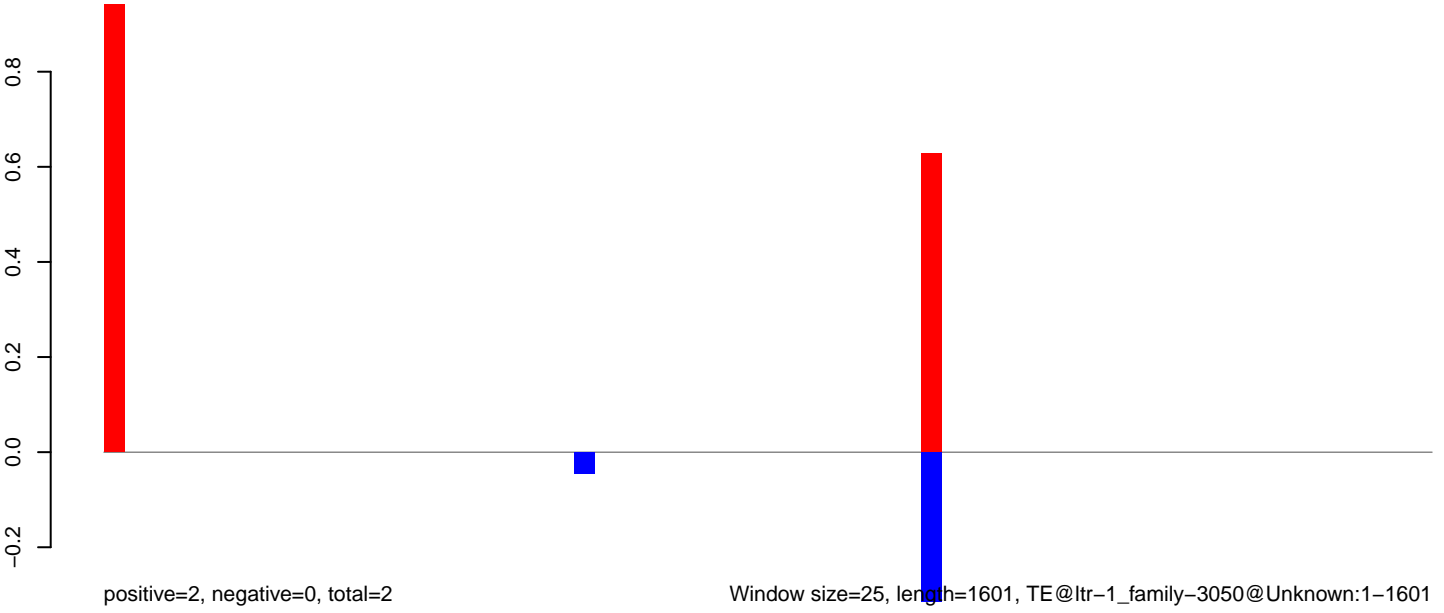
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

positive=0, negative=0, total=0

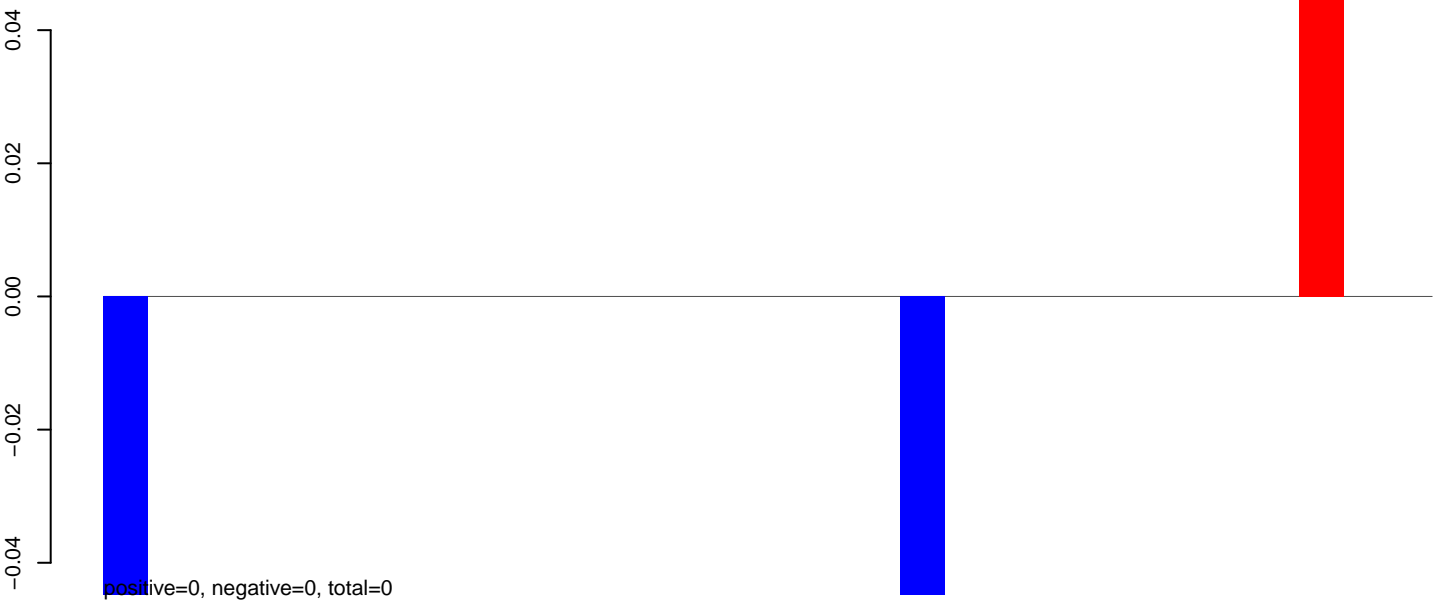
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

positive=1, negative=0, total=1

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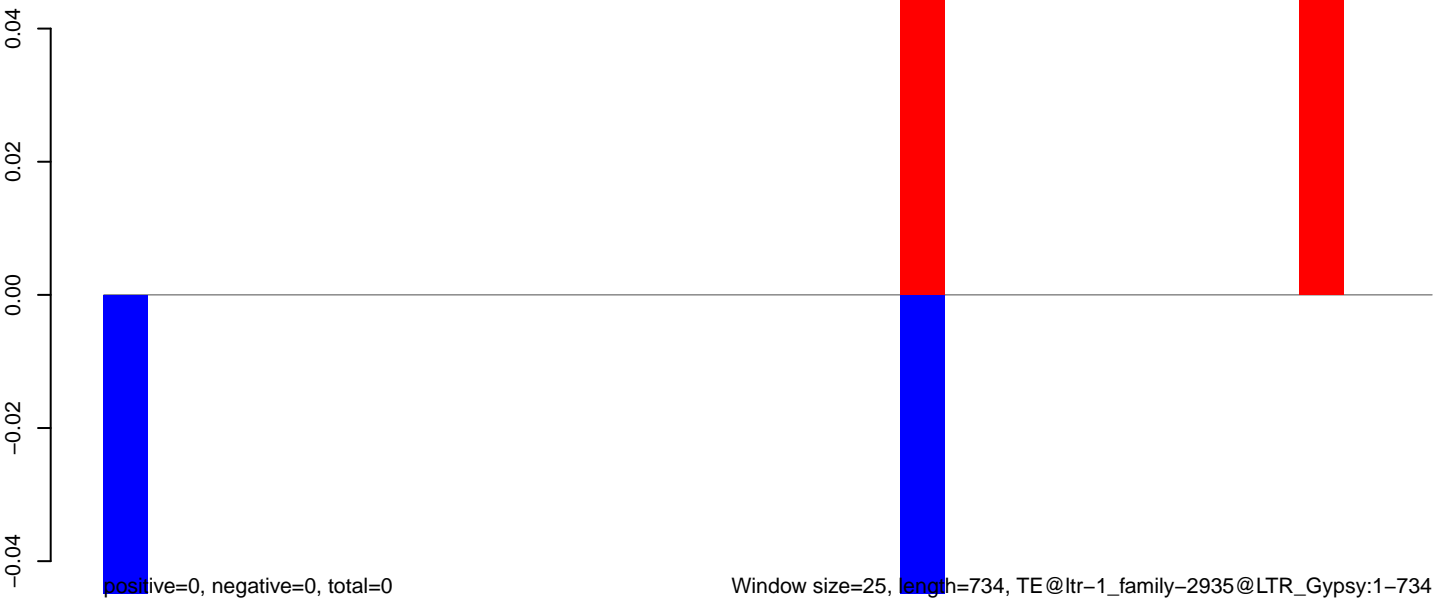
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

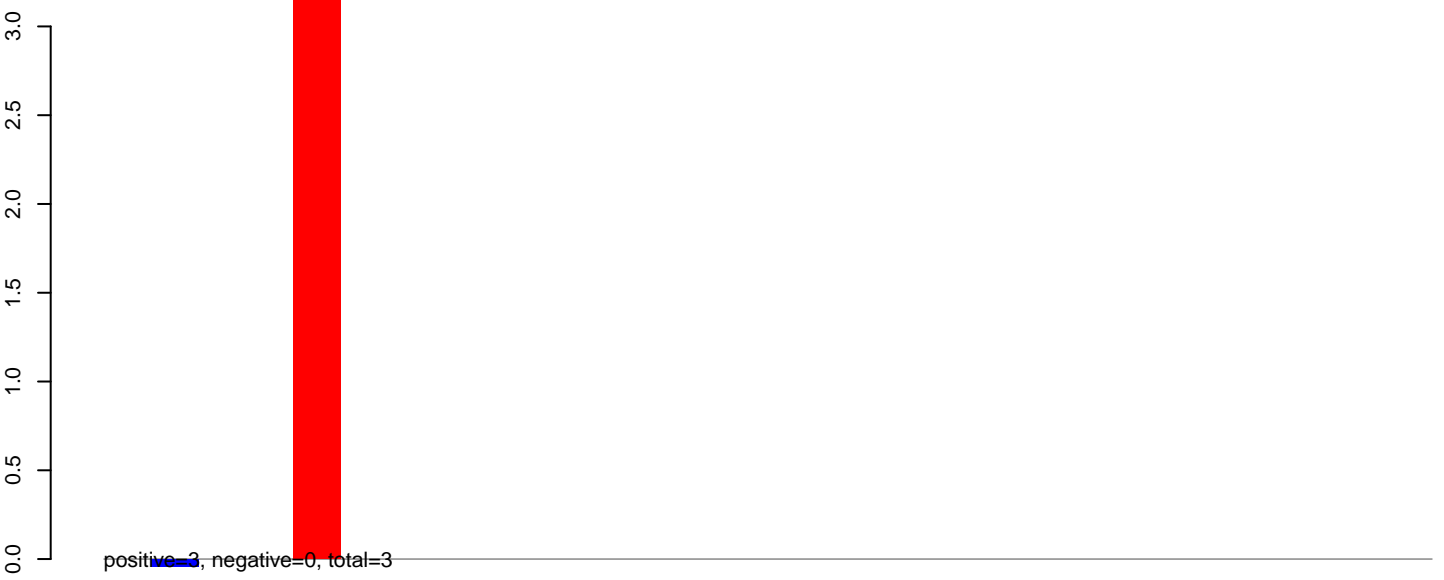


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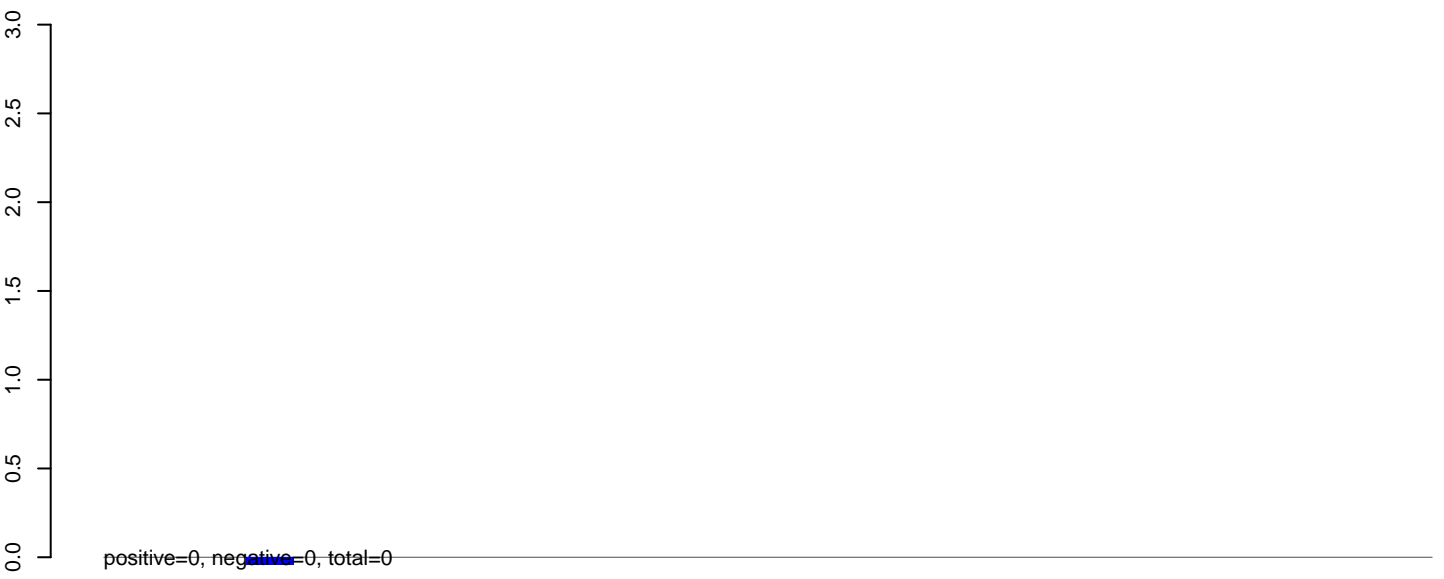


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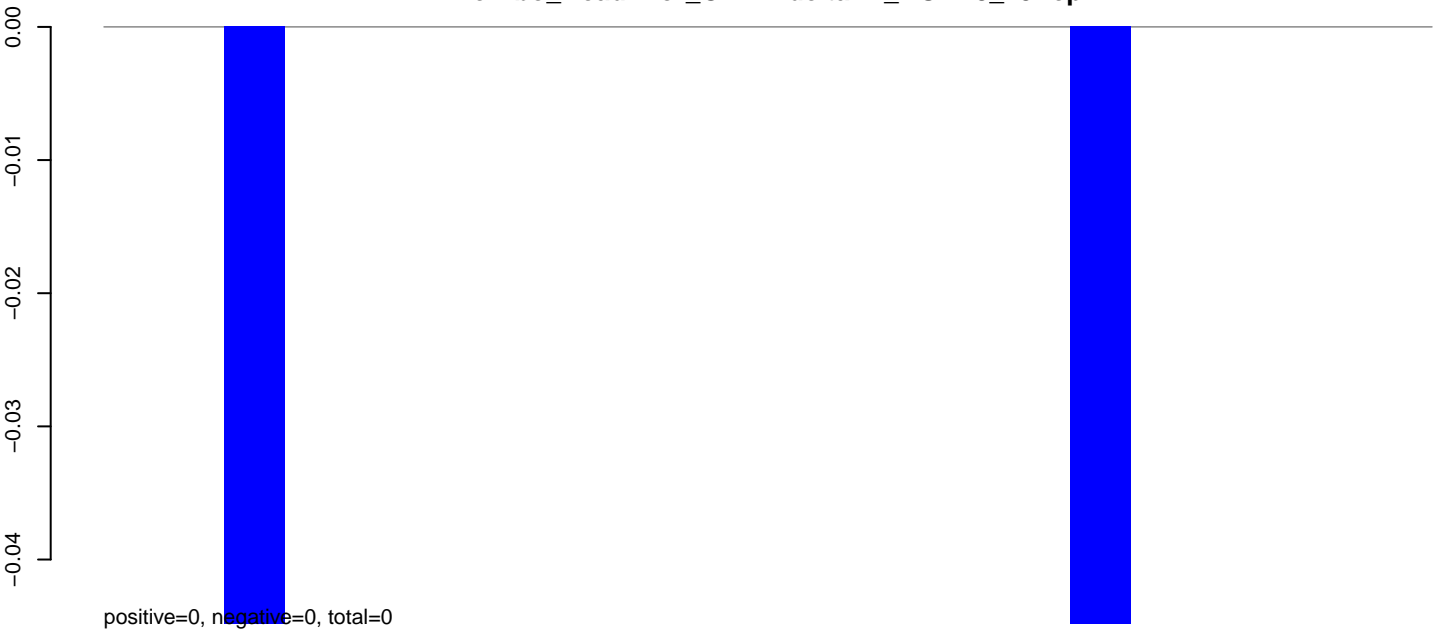
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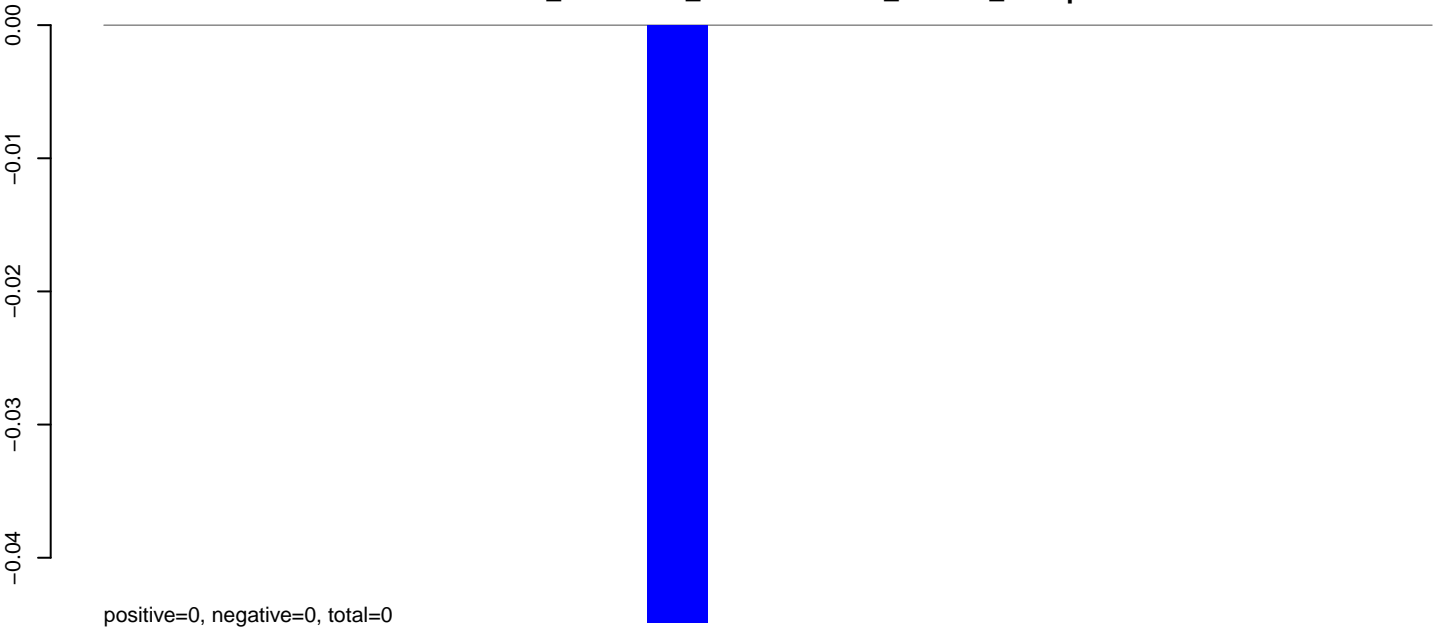
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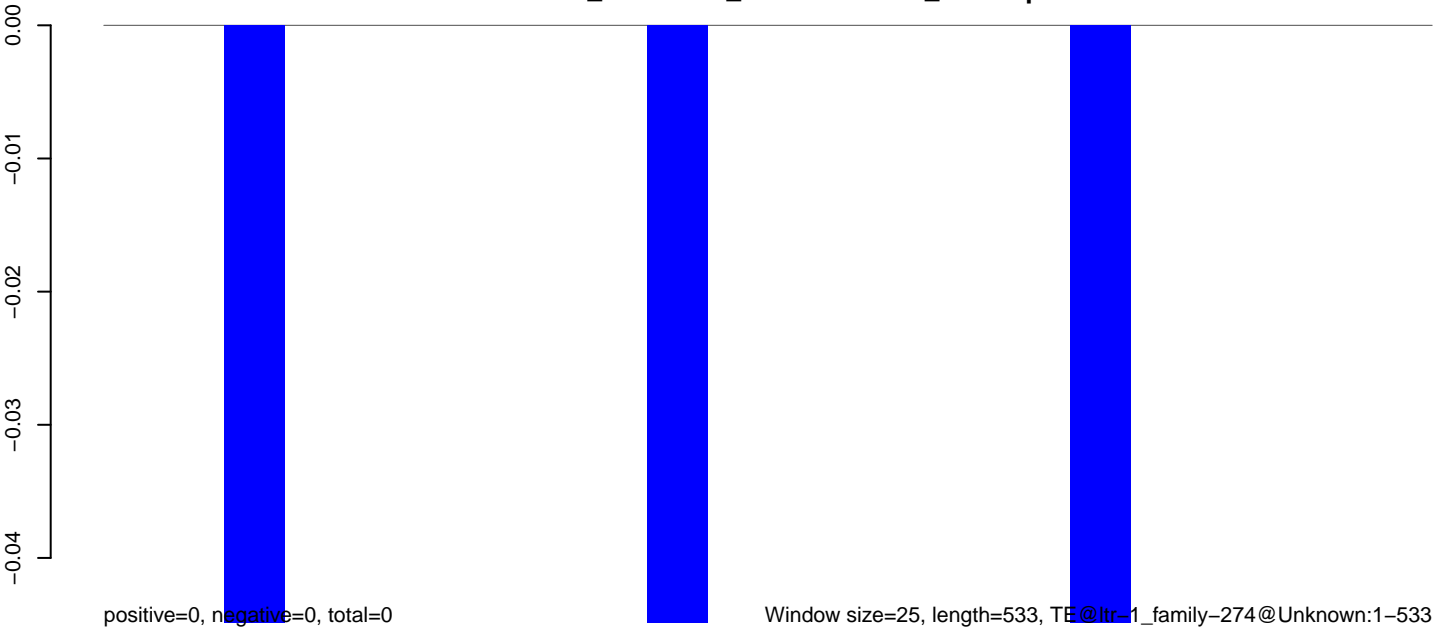
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



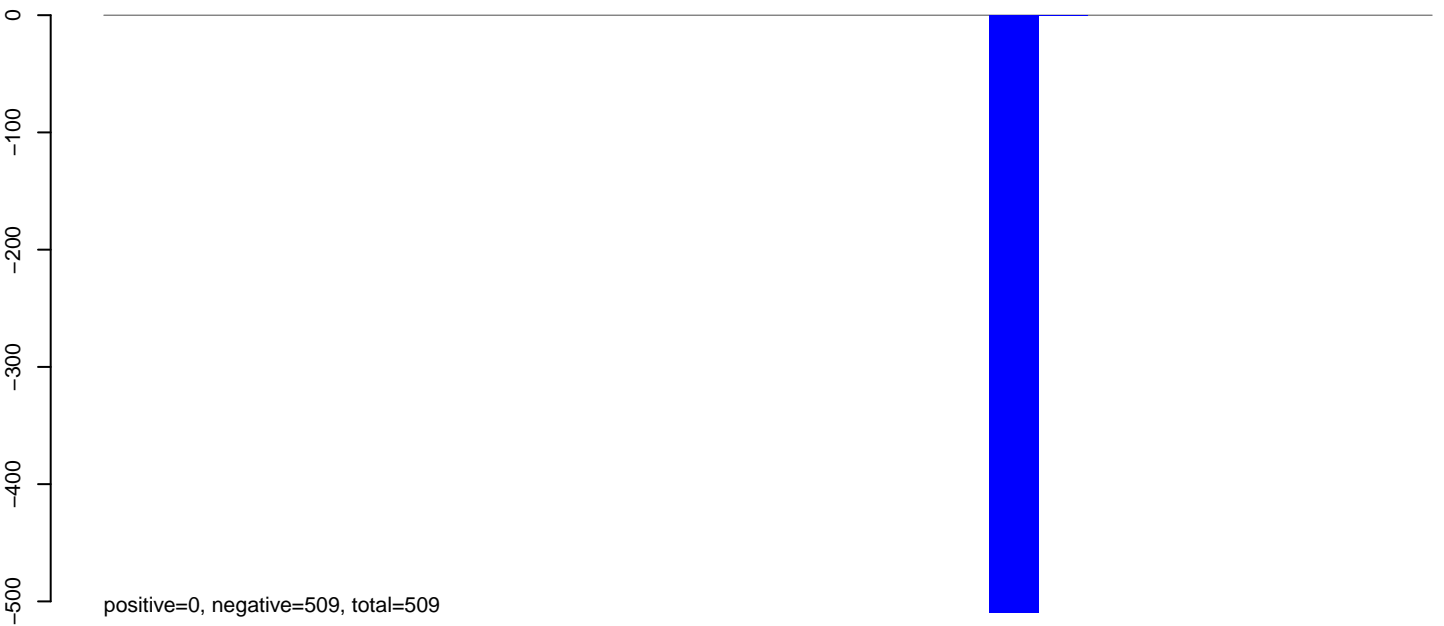
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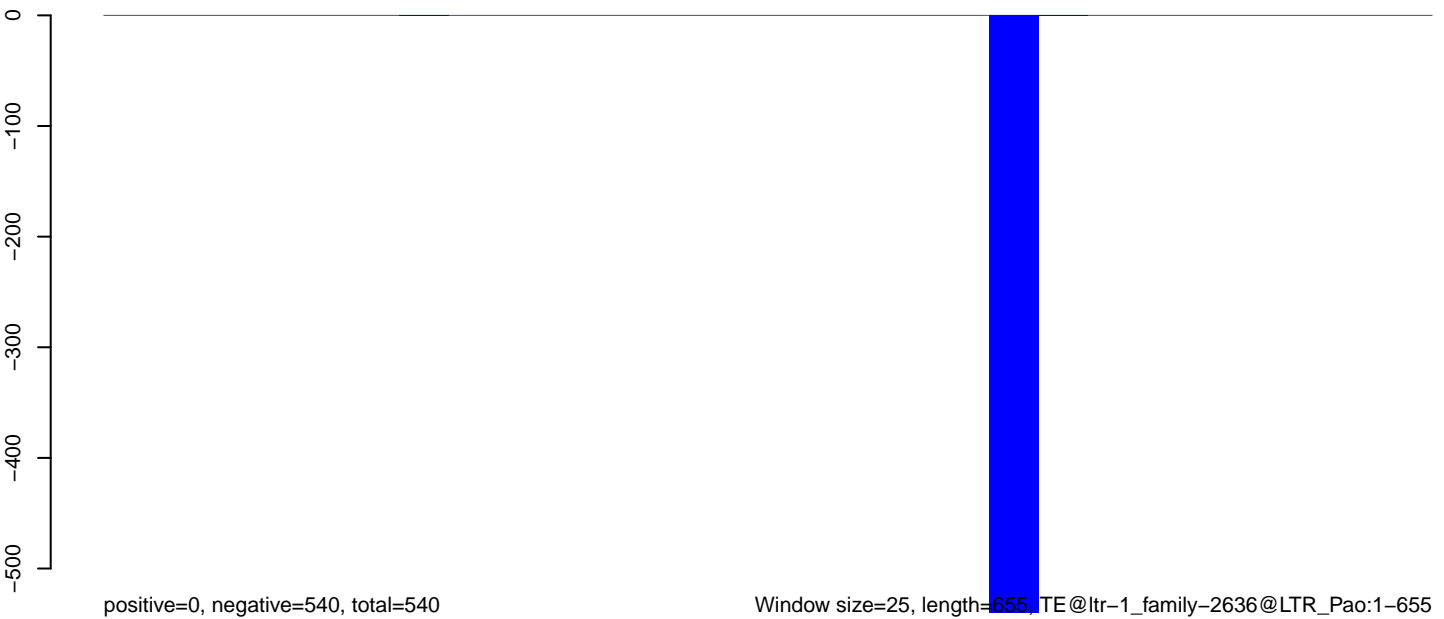
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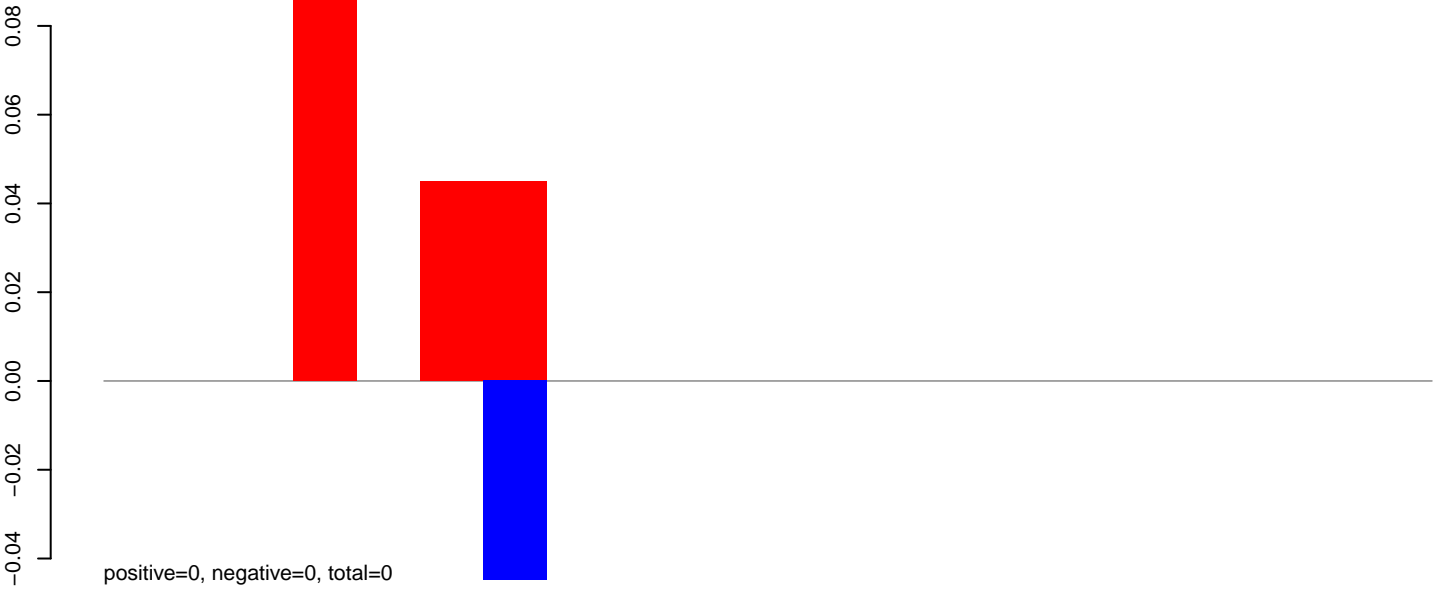
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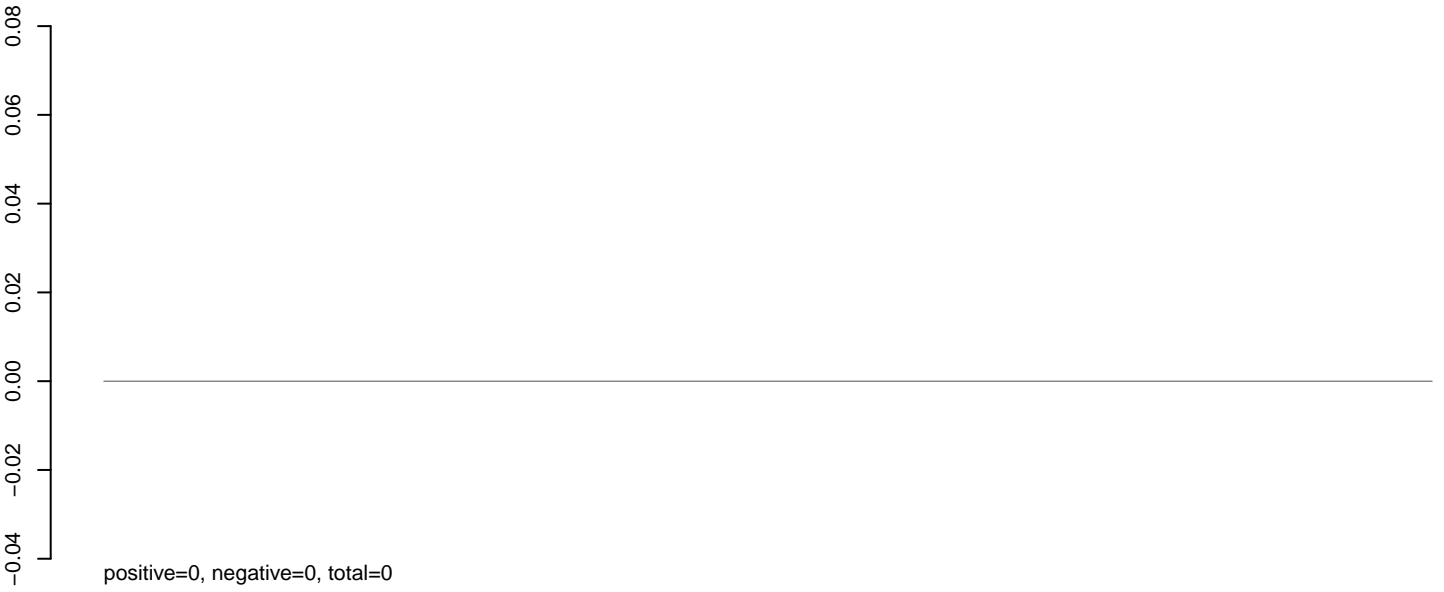
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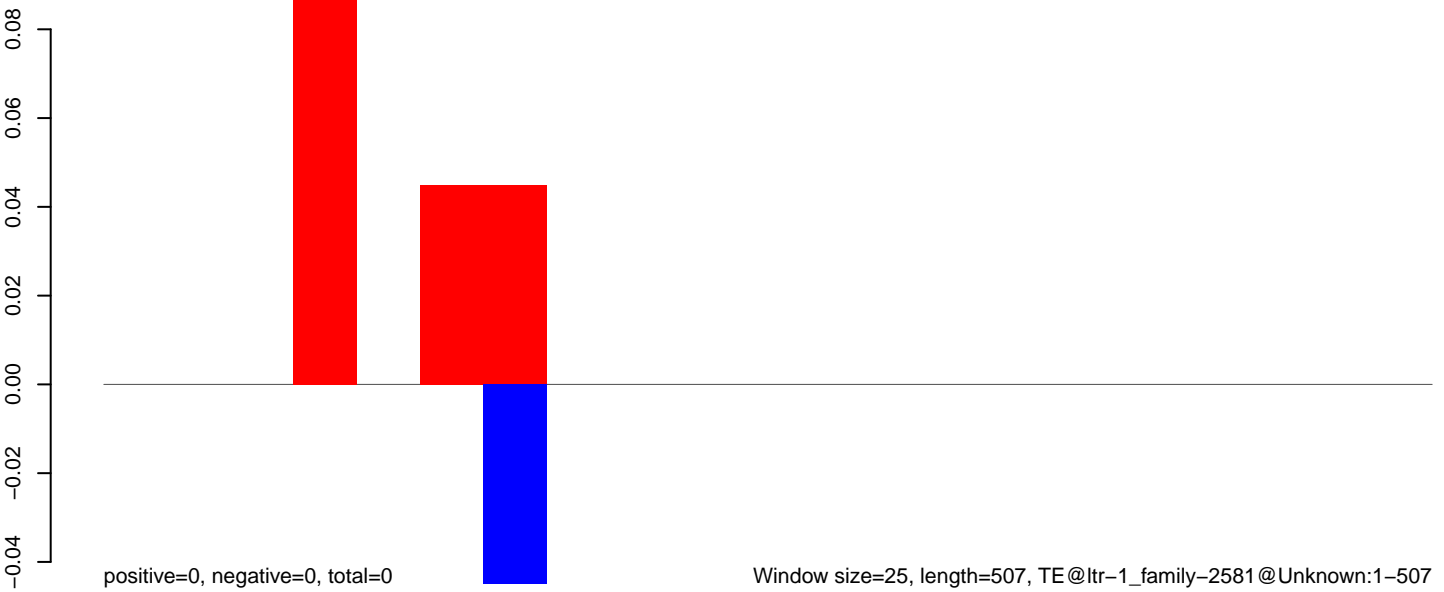
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

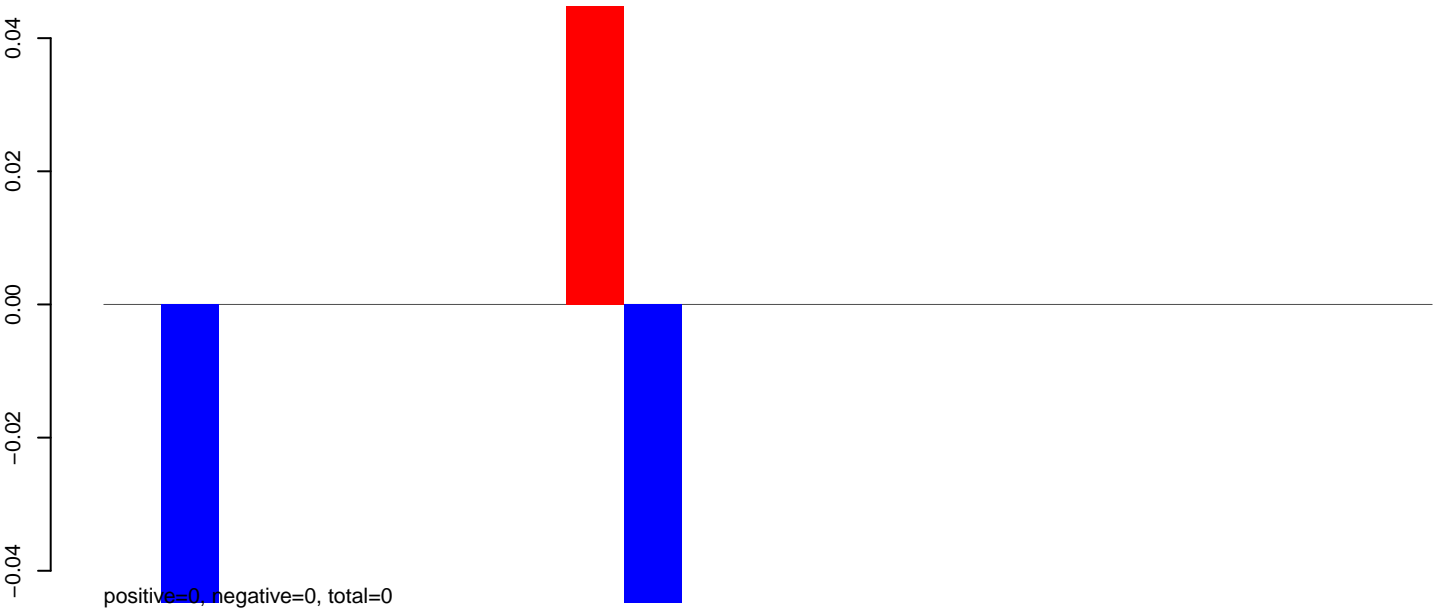


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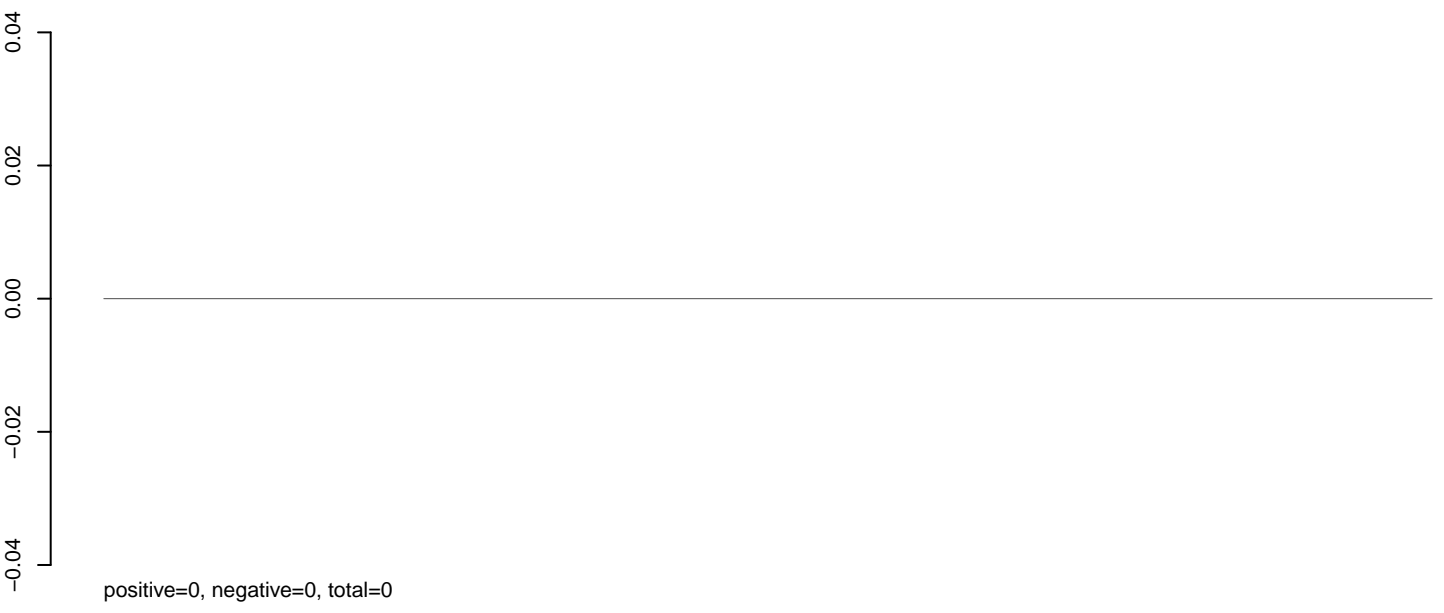


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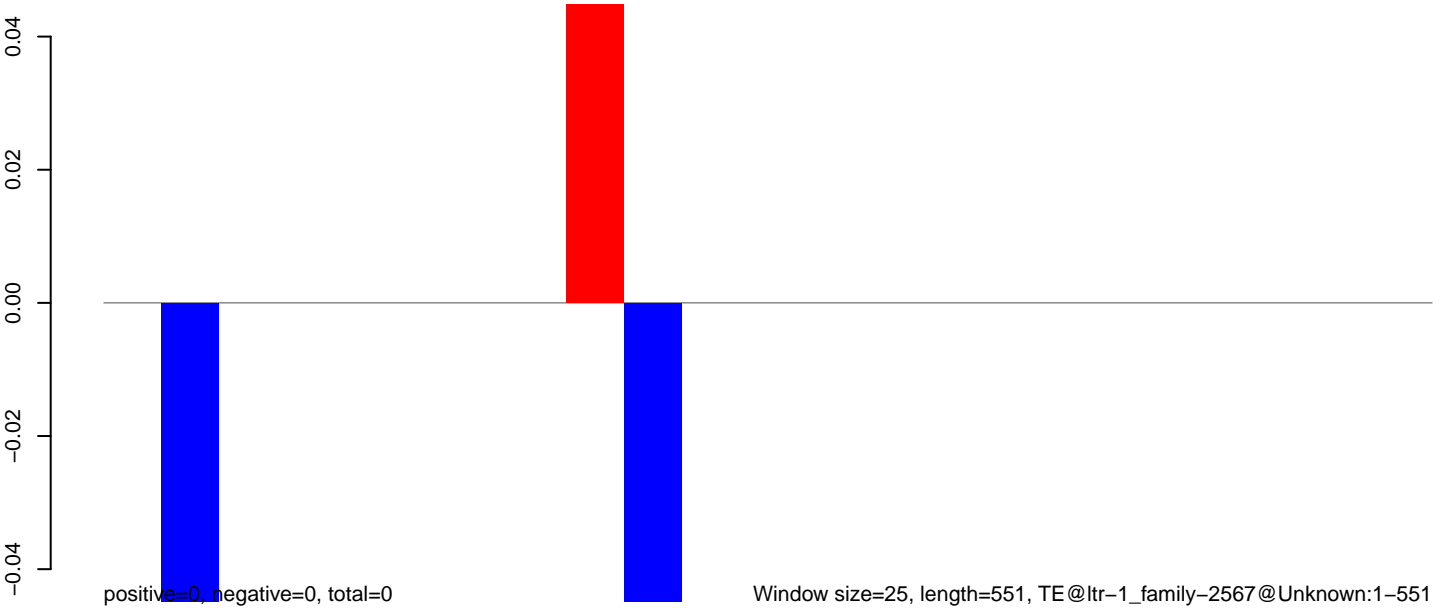
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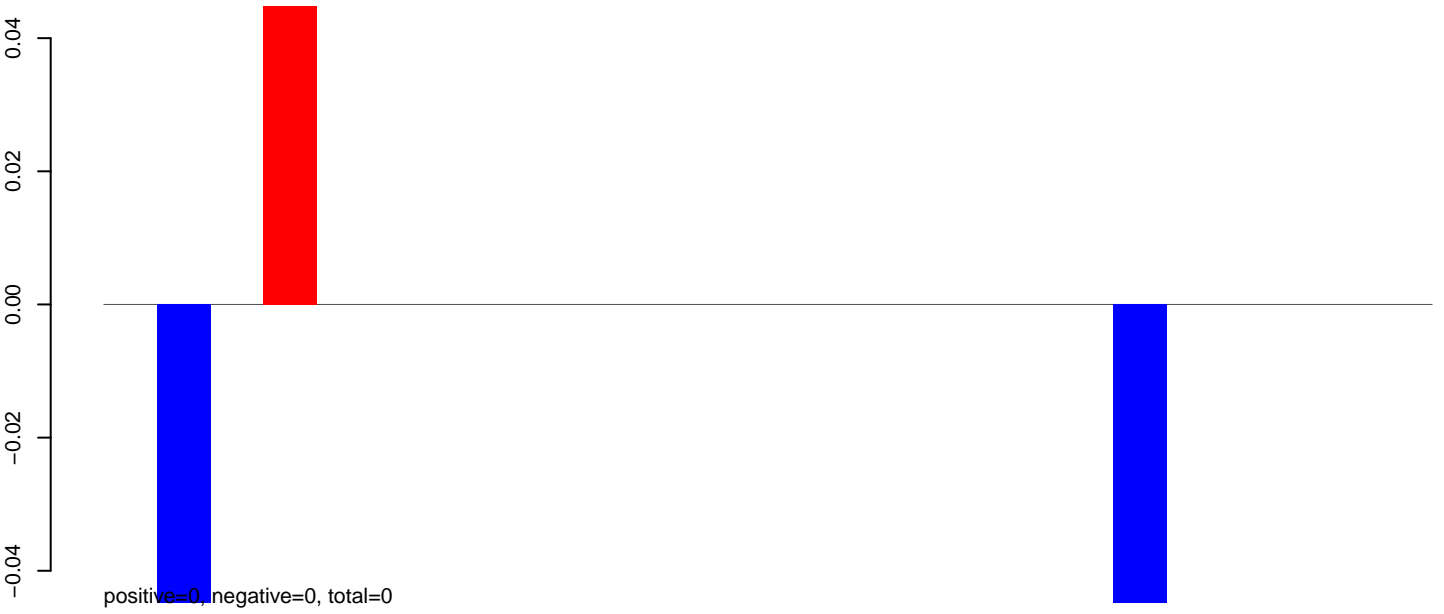


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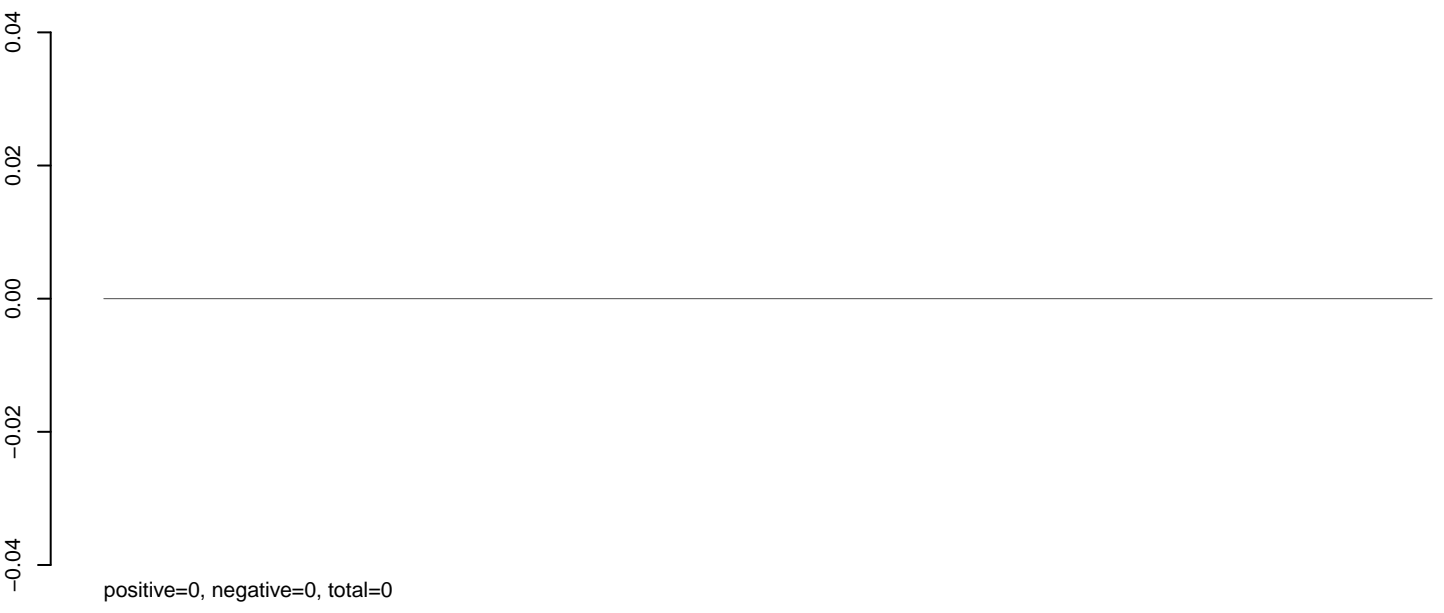


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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

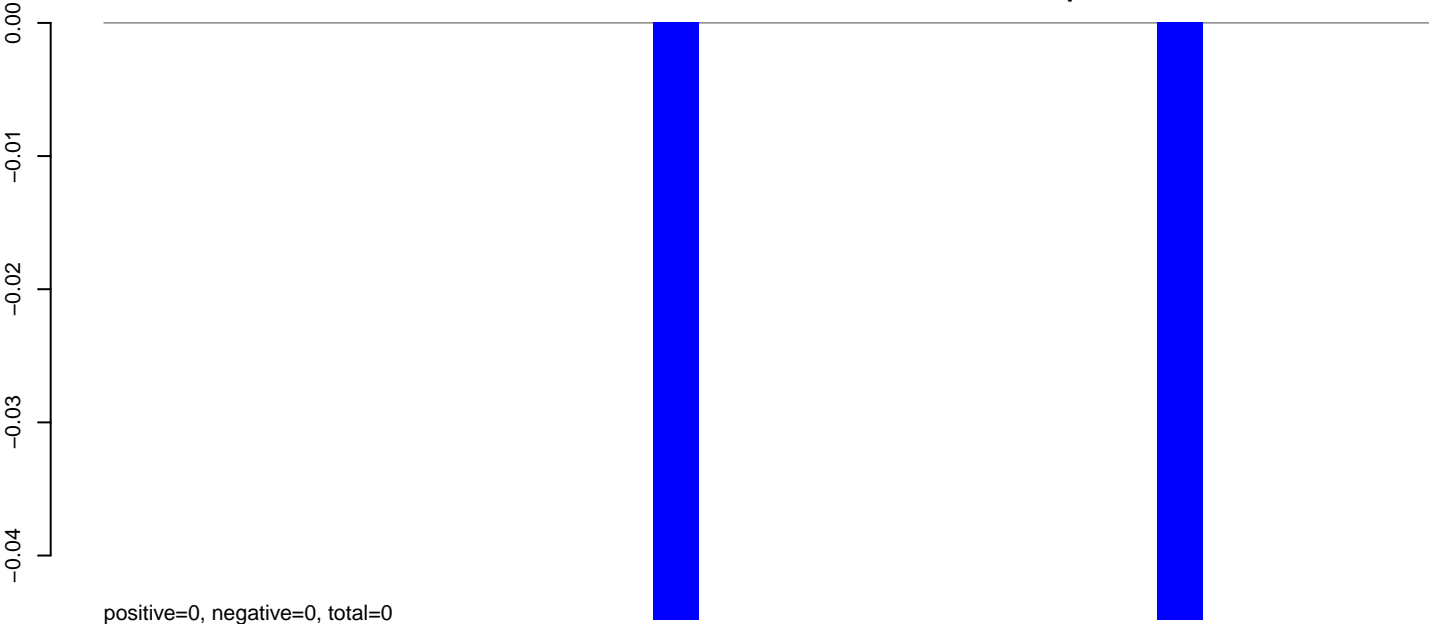


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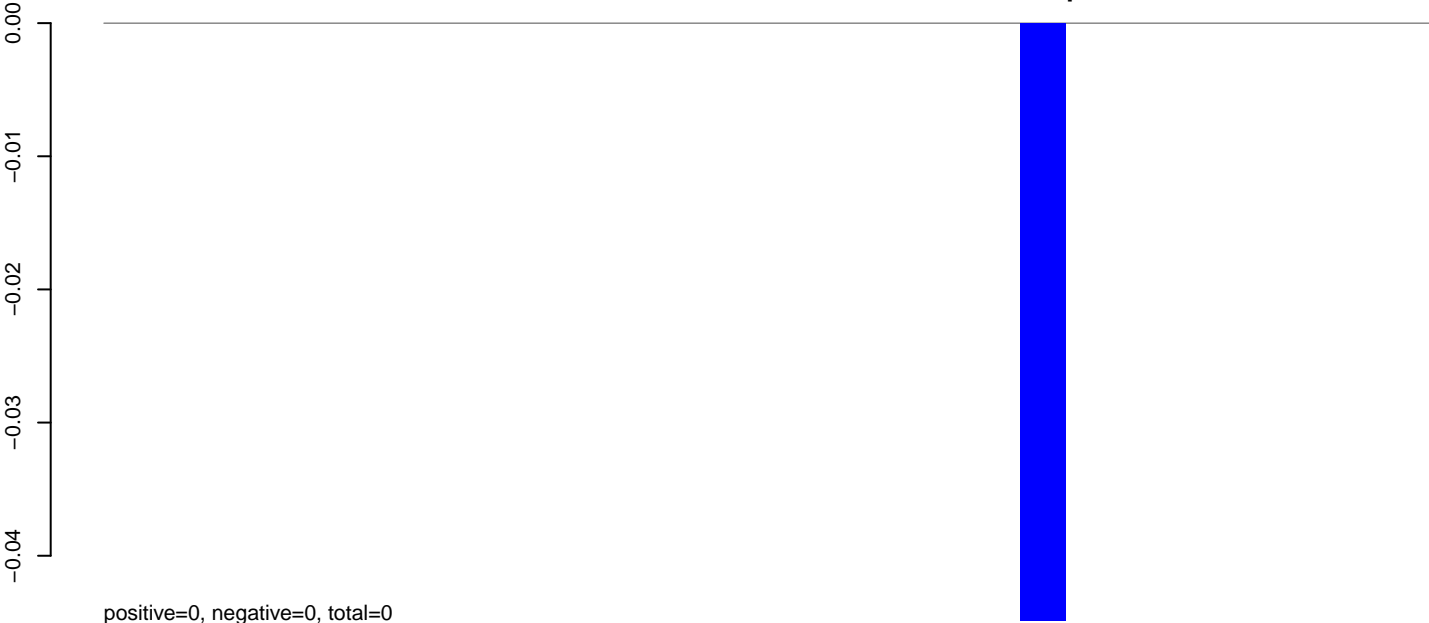


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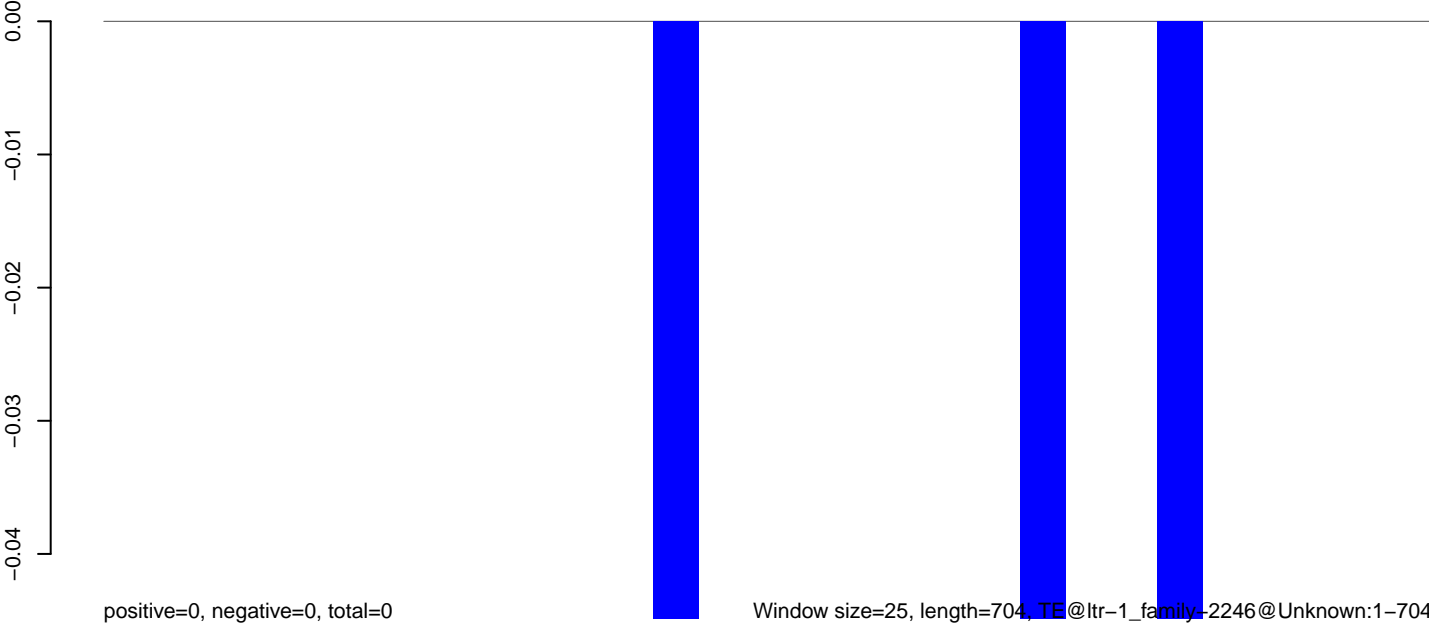
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

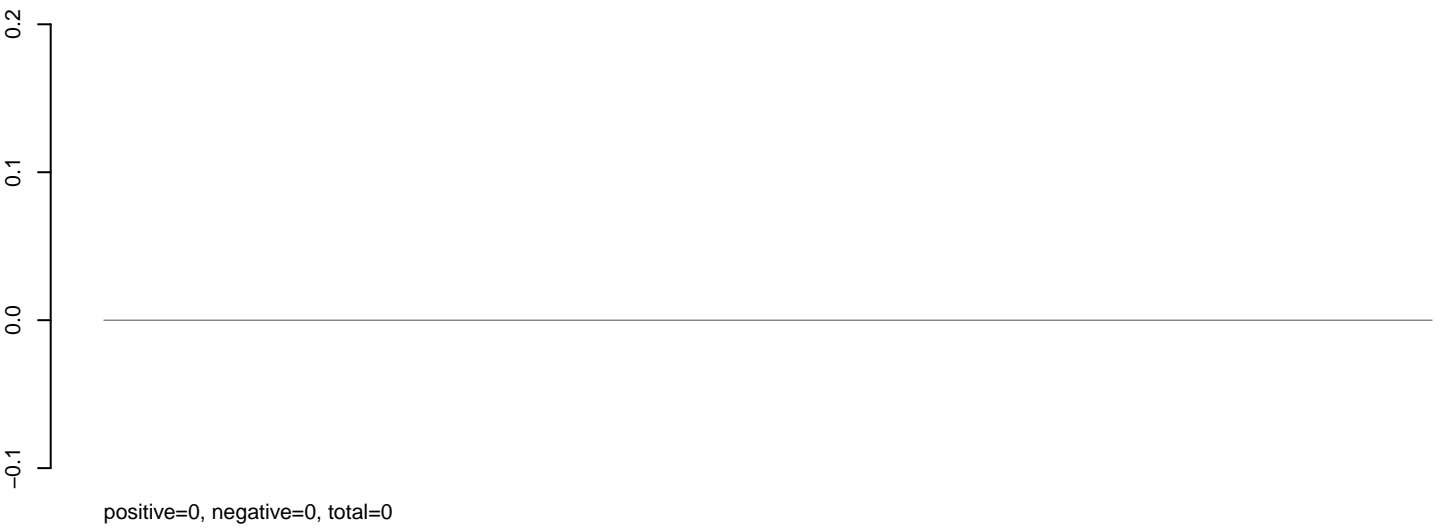


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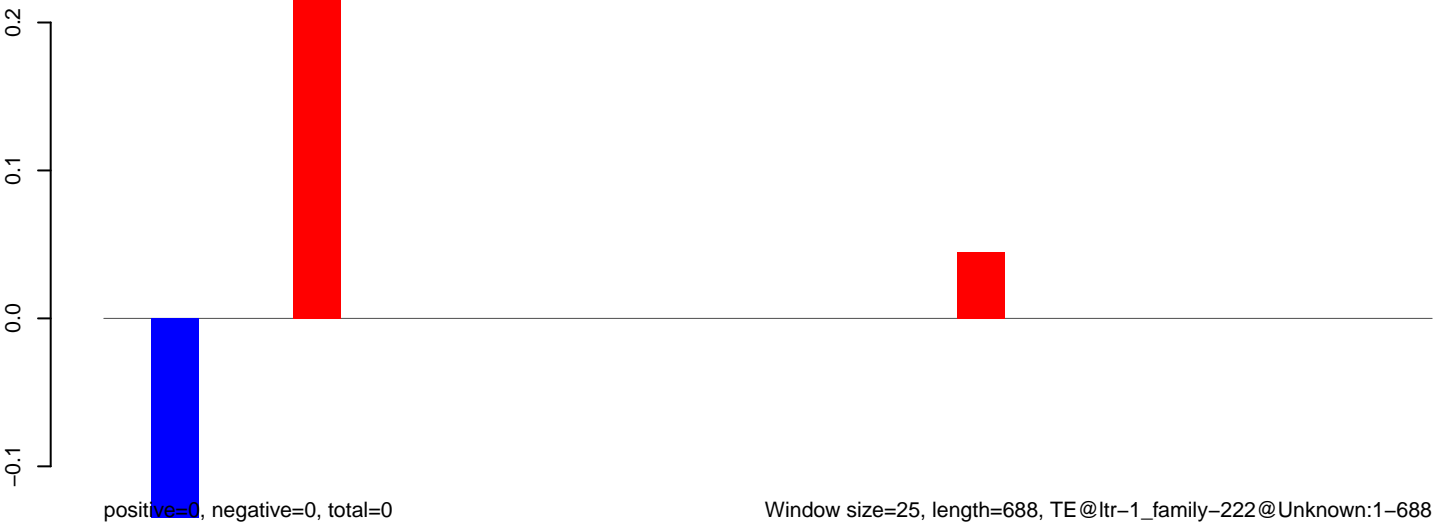
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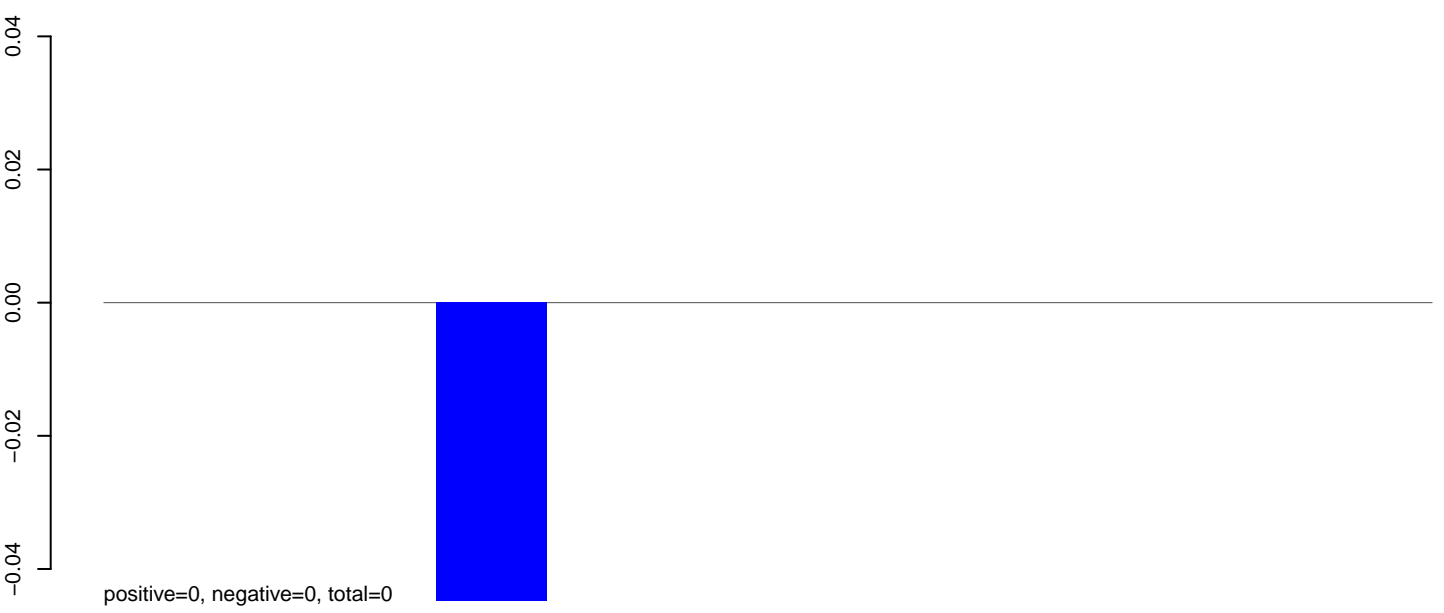
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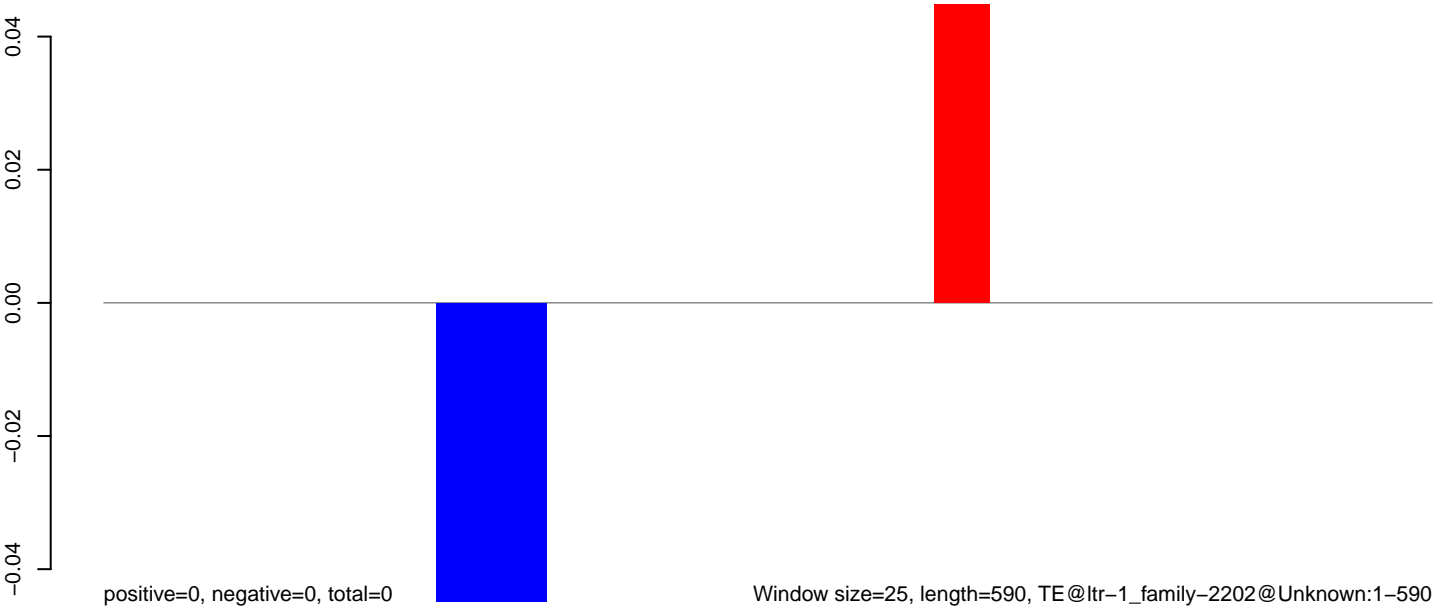
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



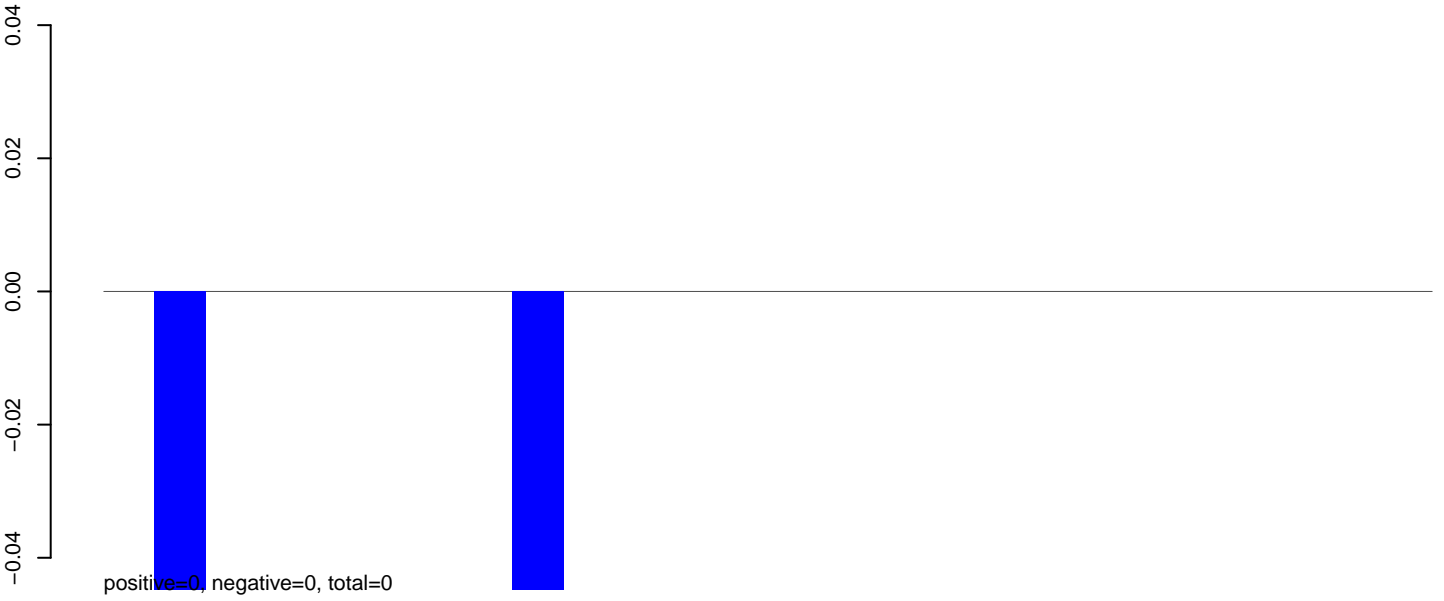
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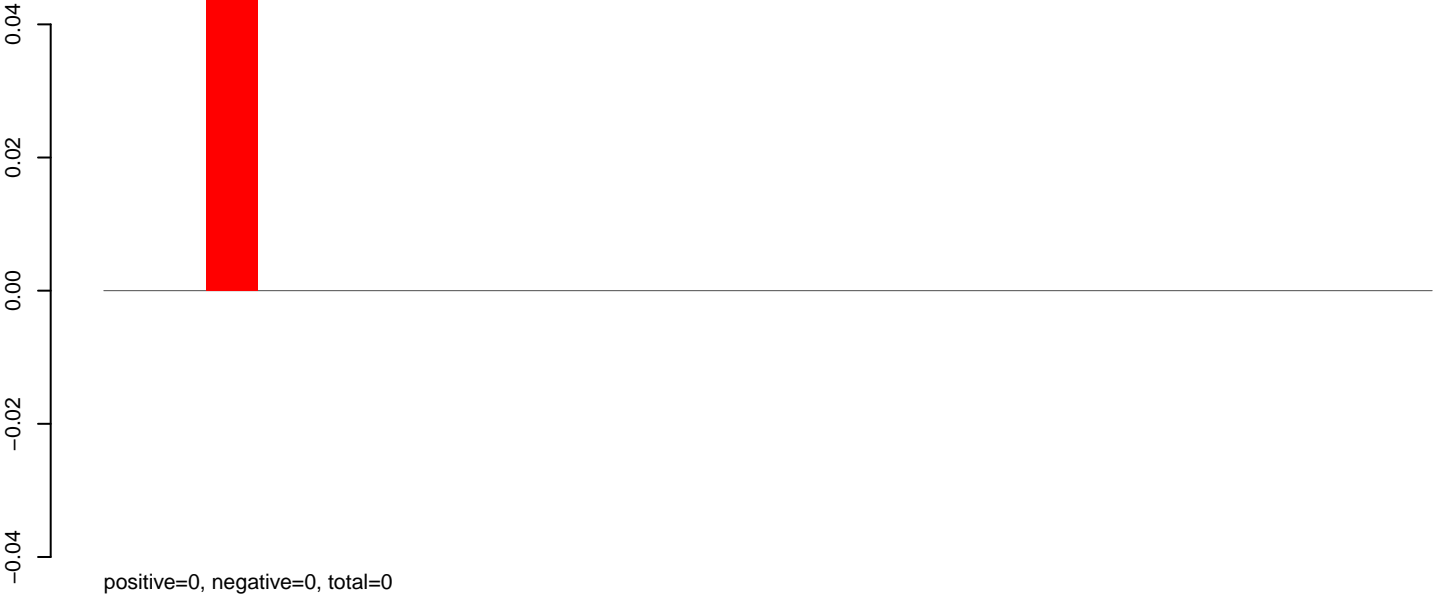
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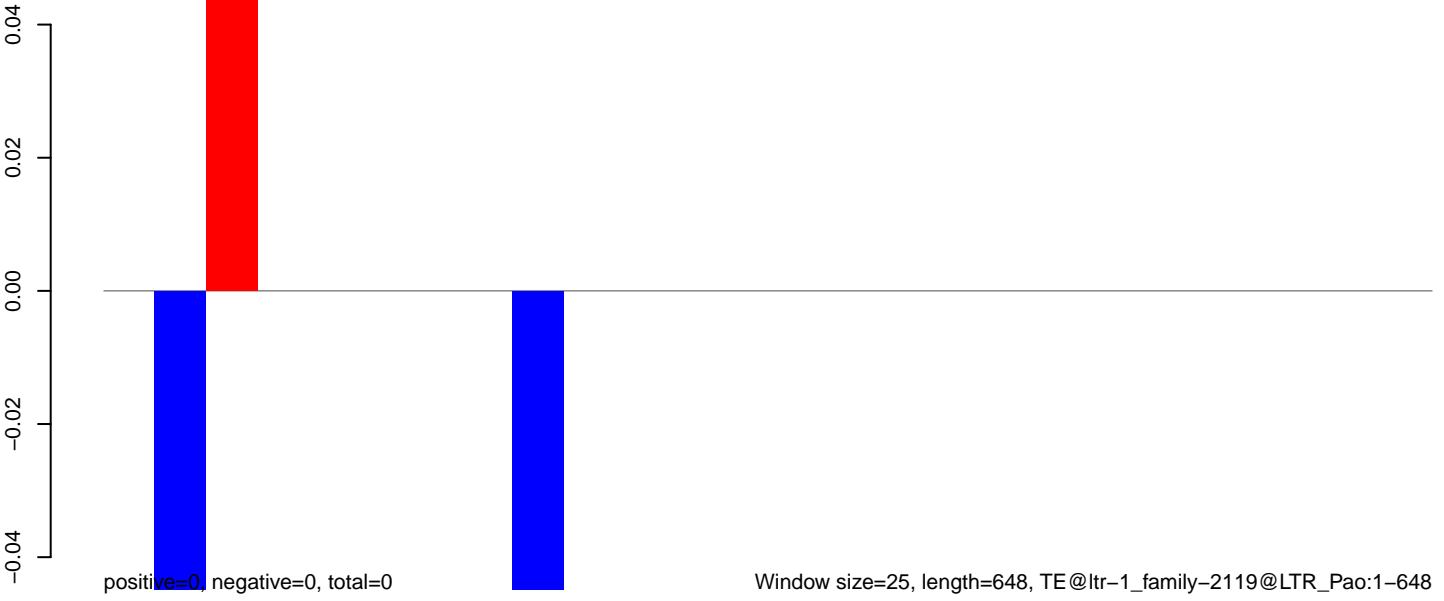
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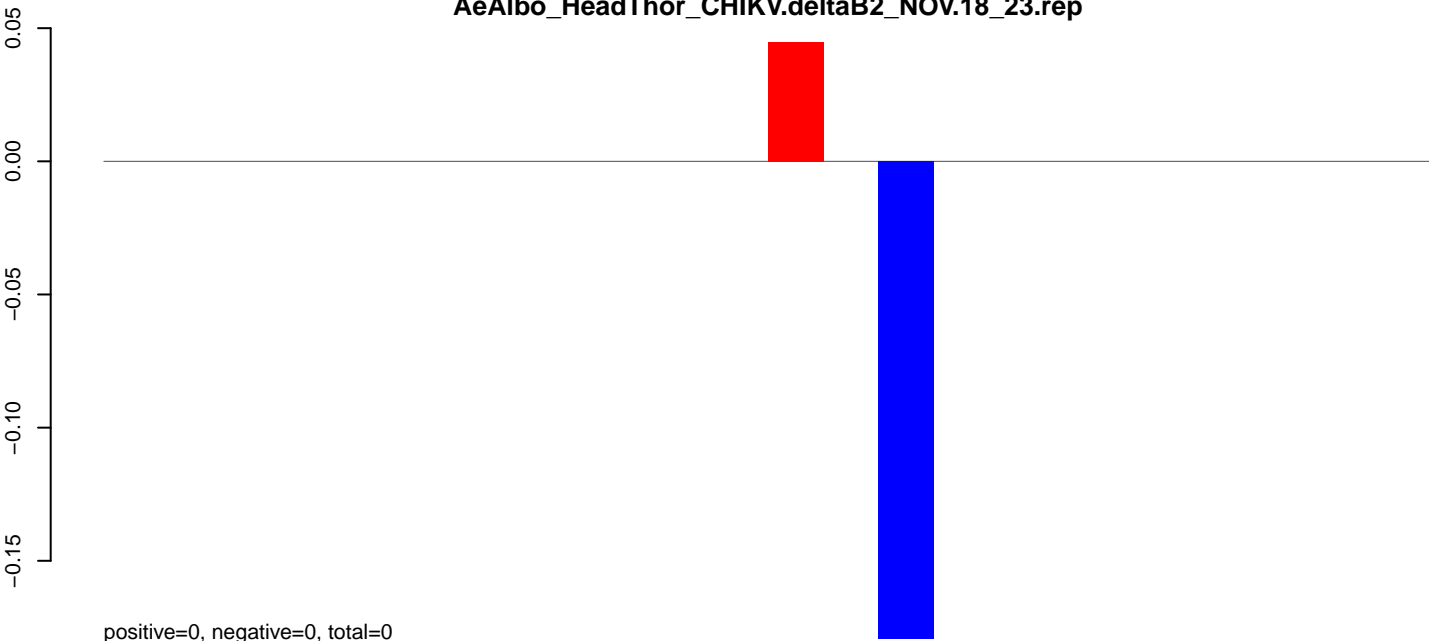
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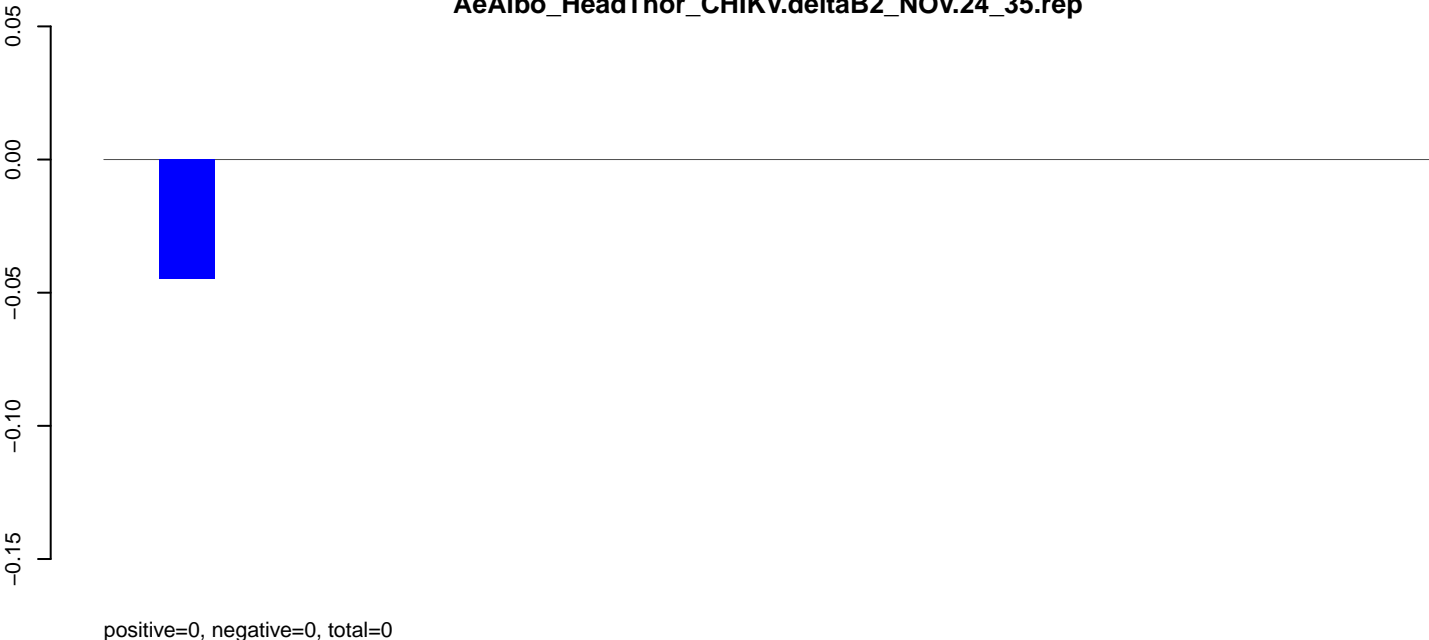
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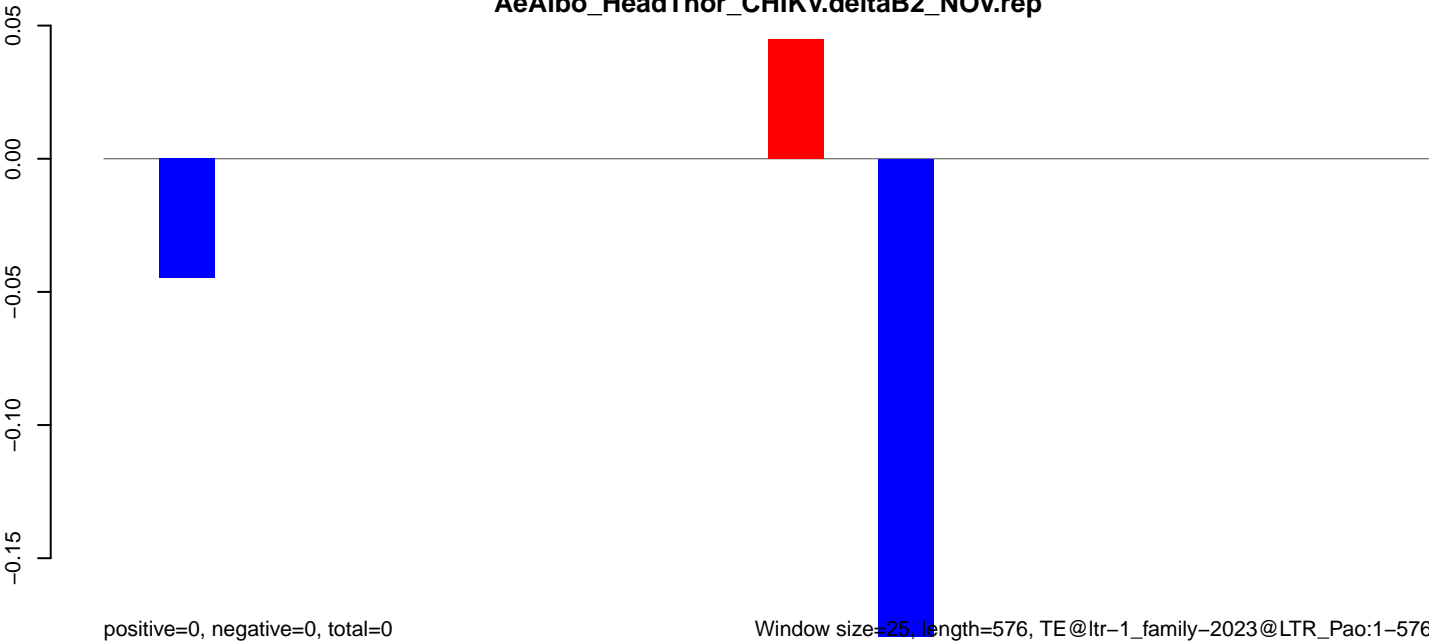
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

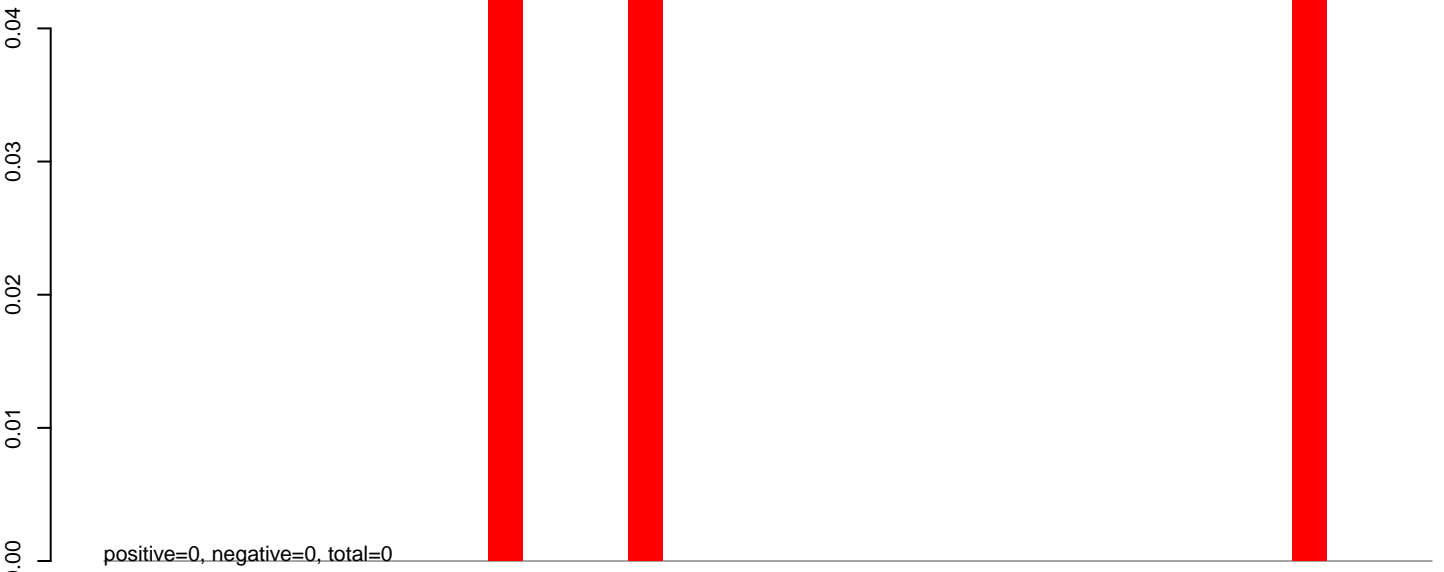


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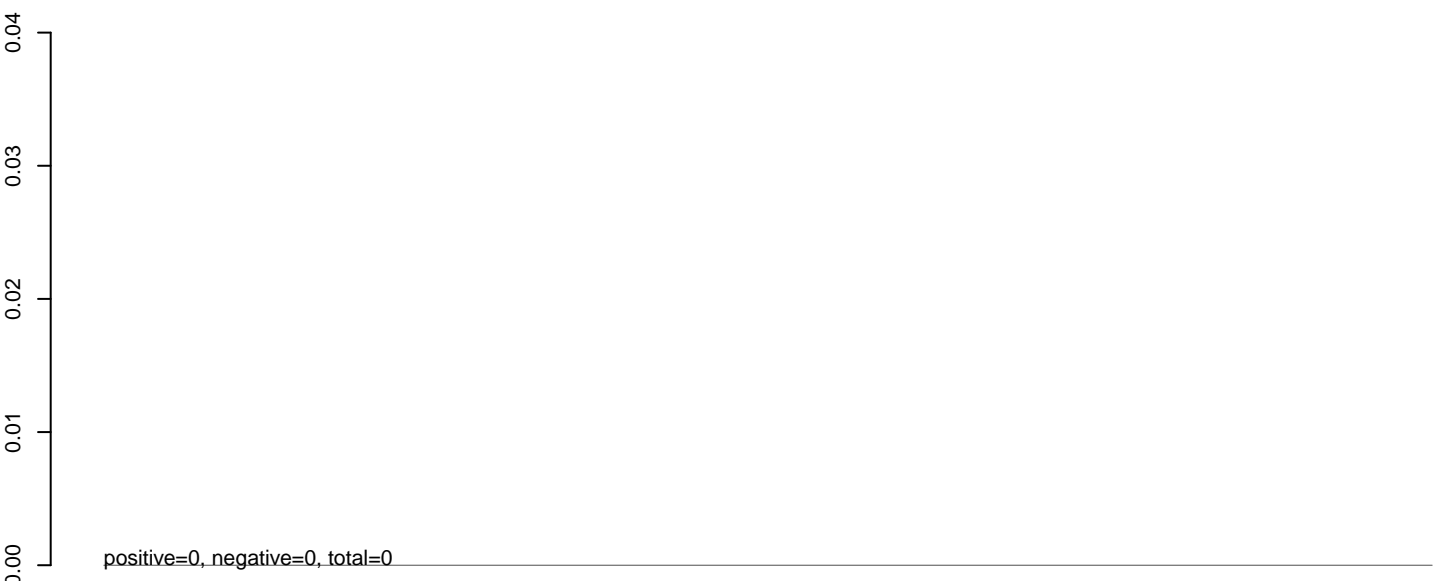


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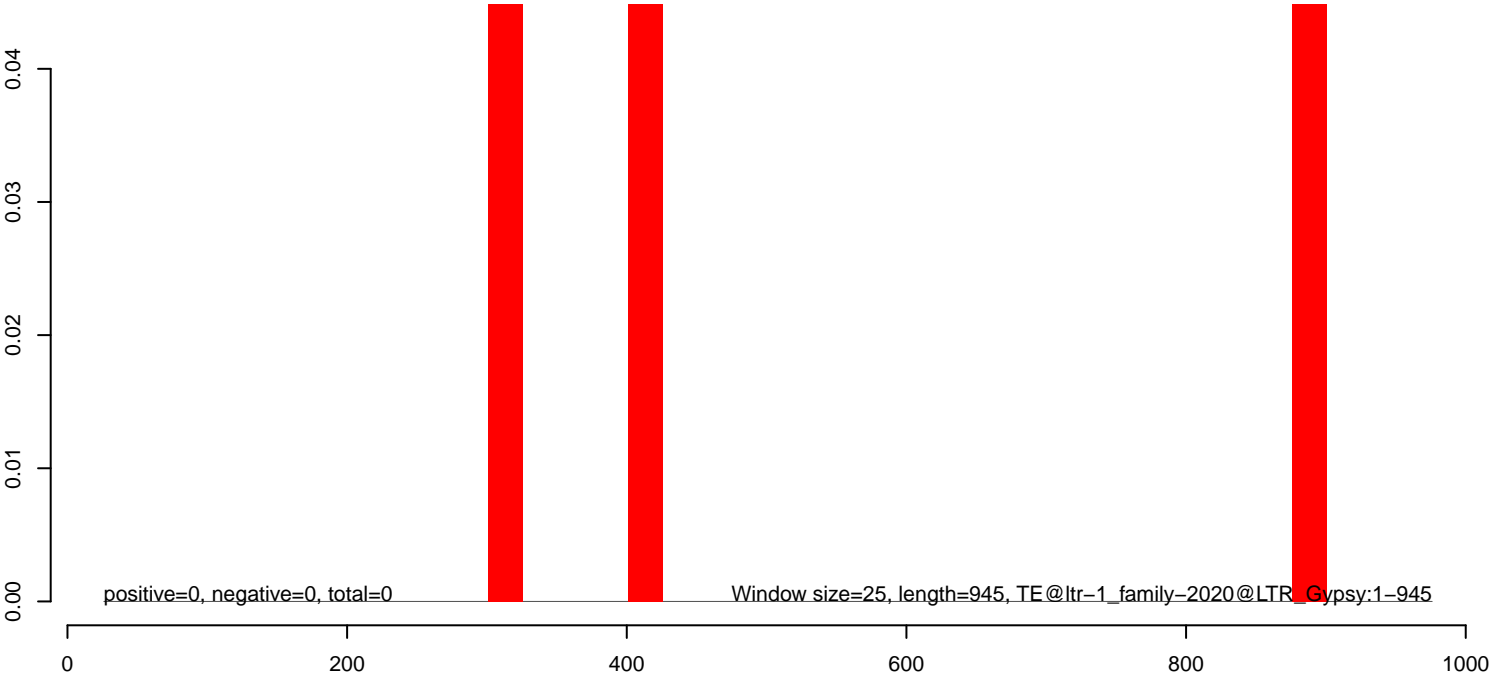
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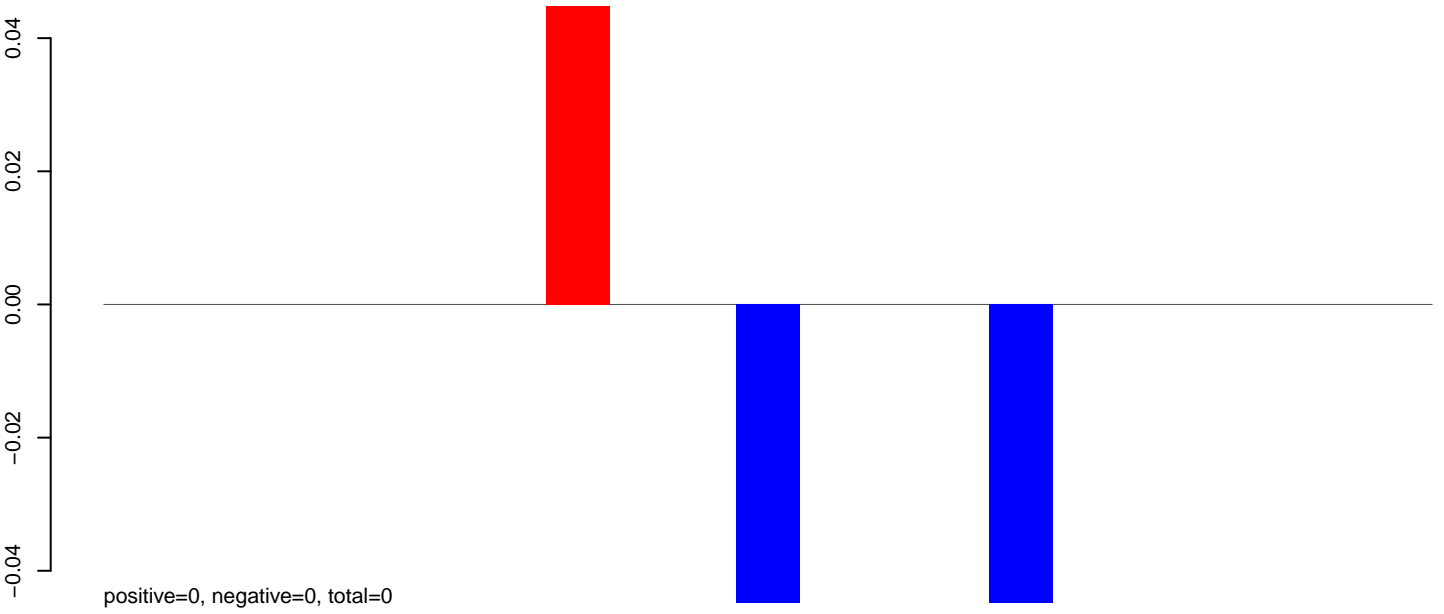
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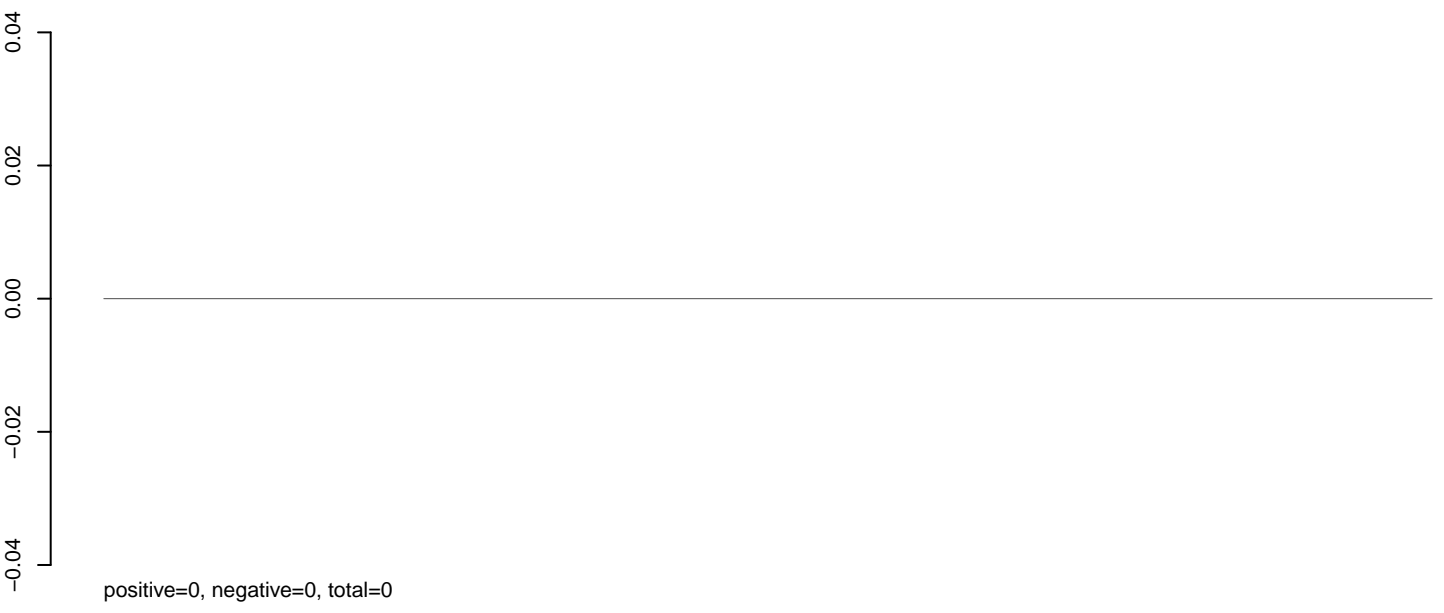
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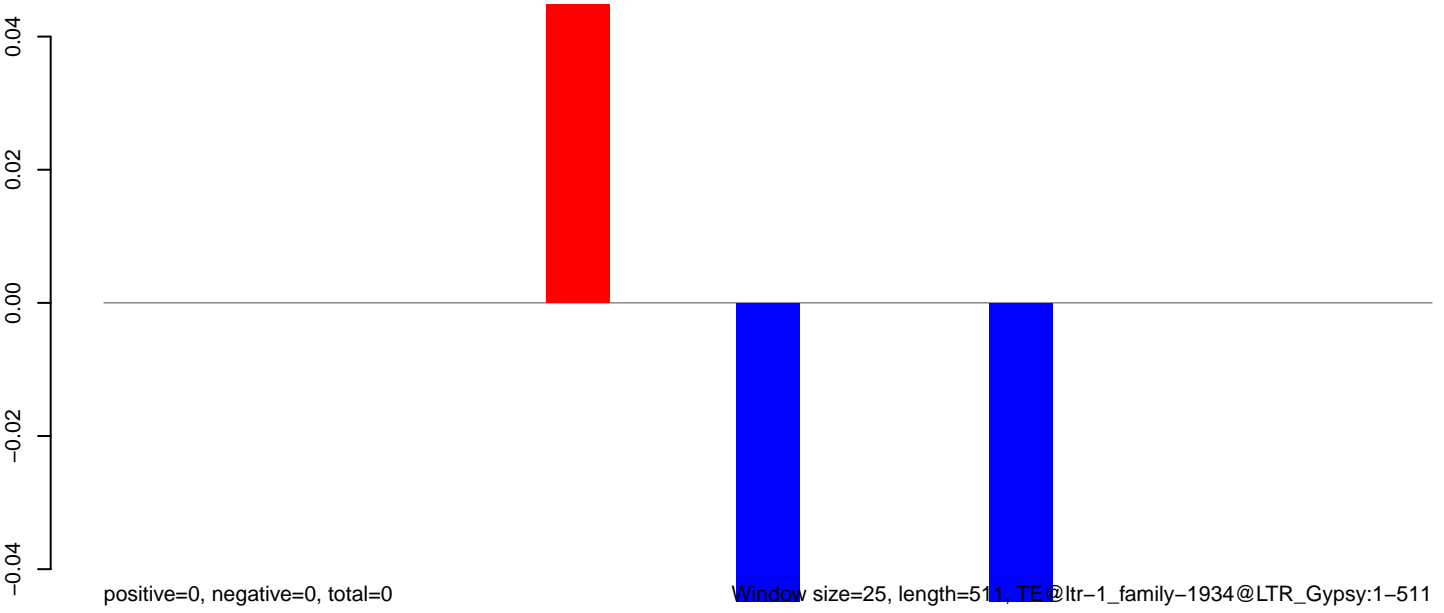
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



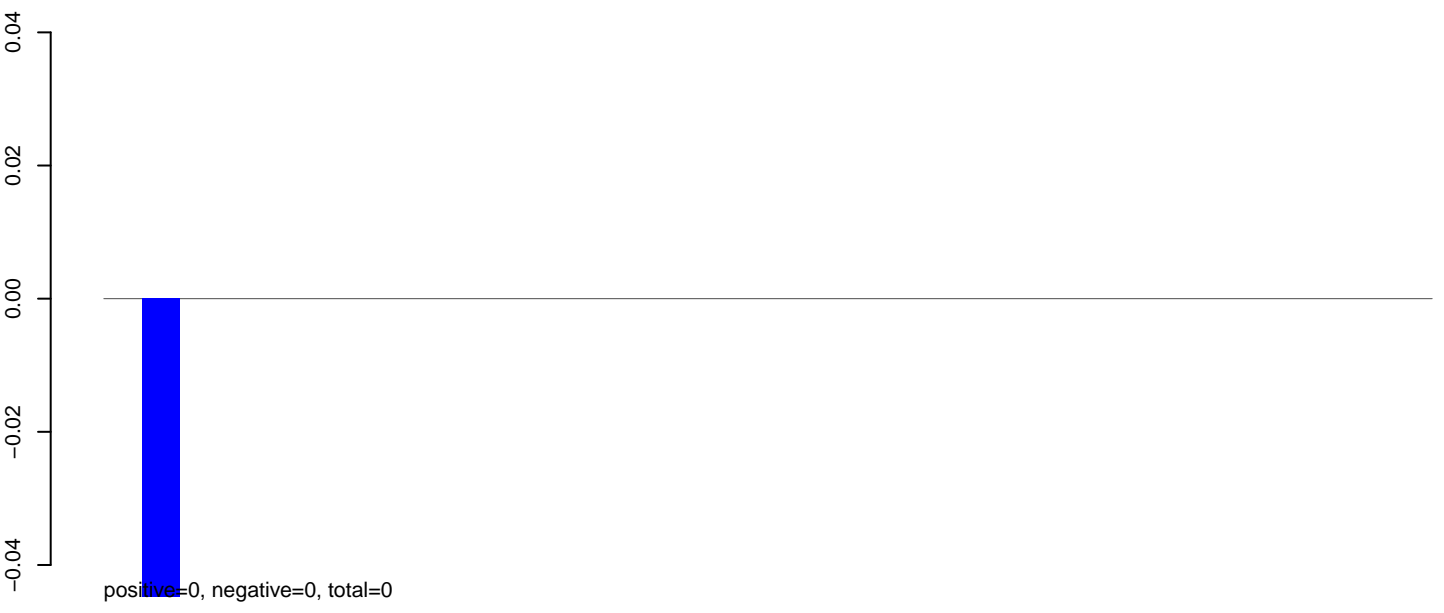
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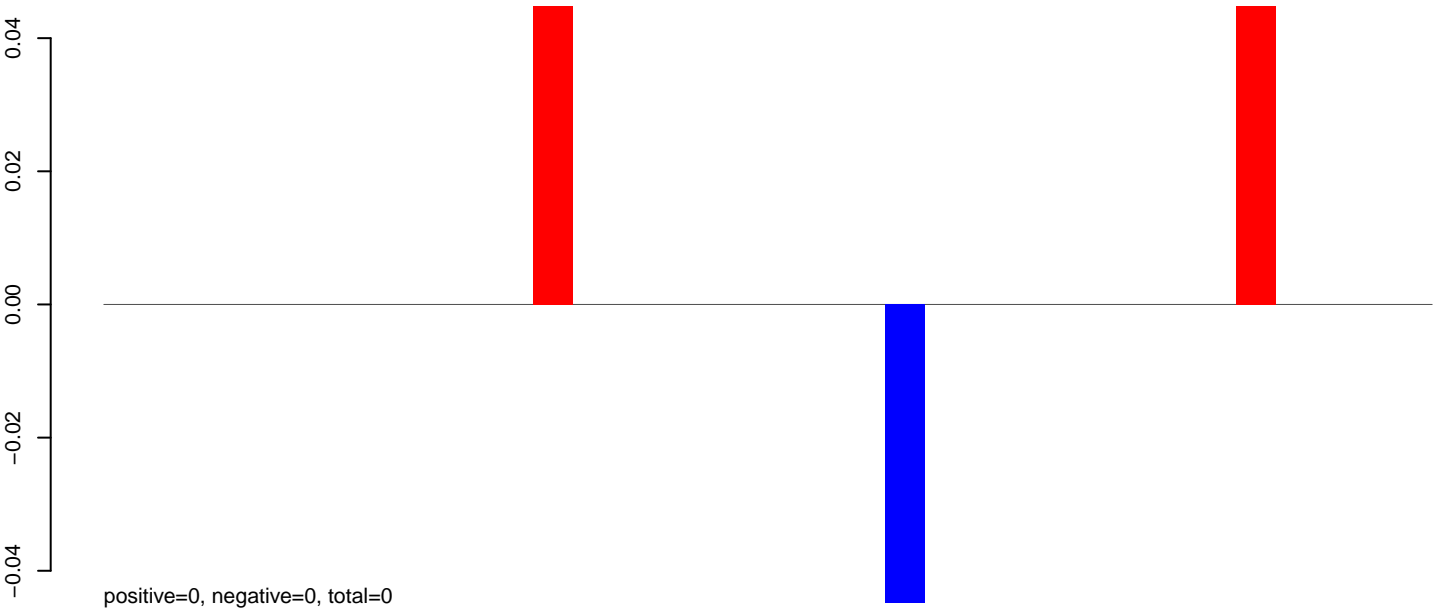


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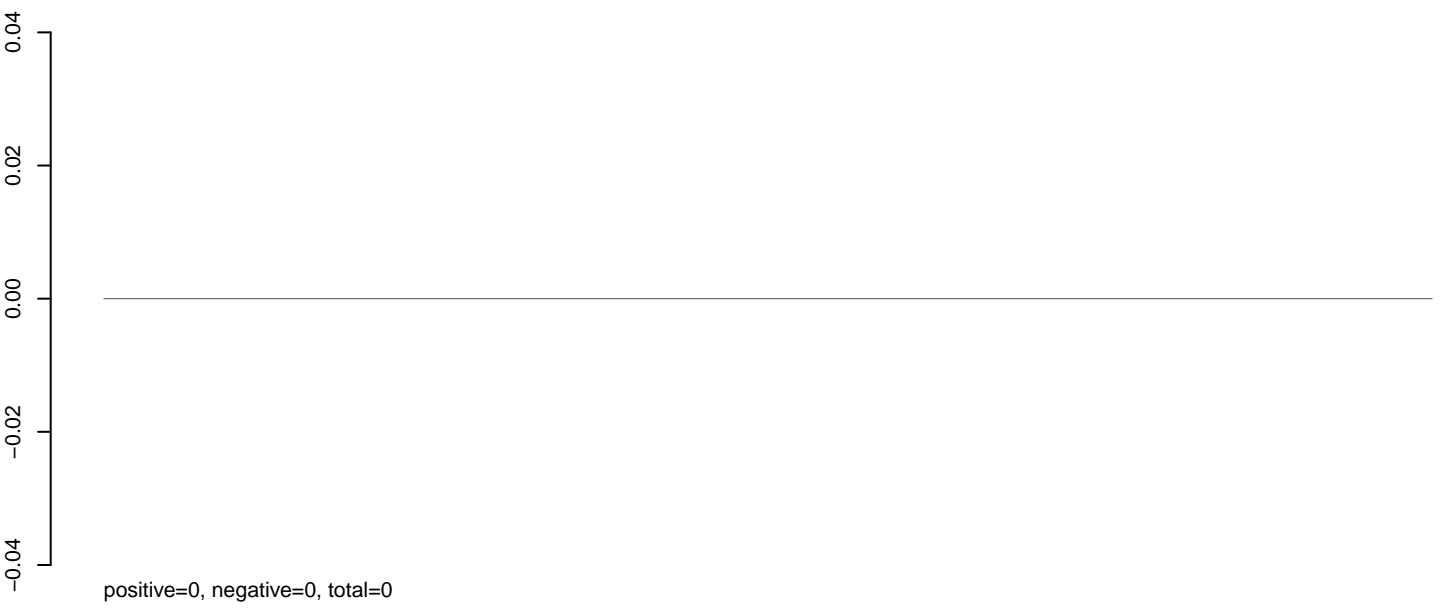


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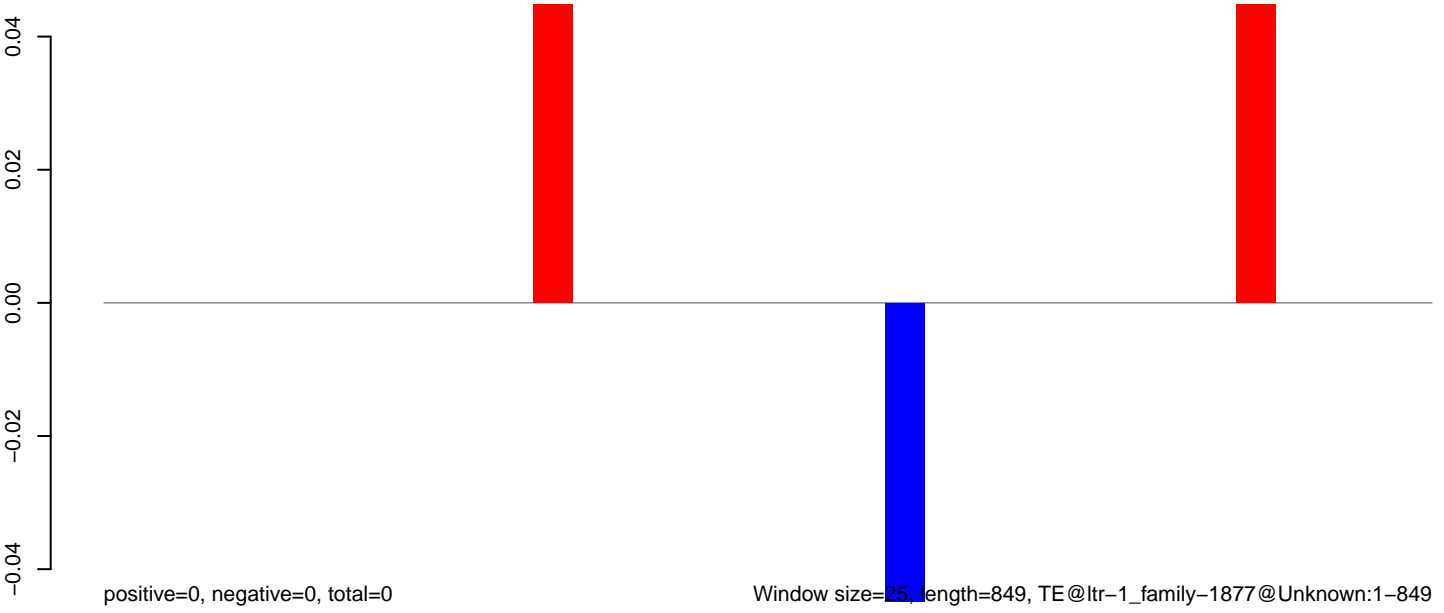
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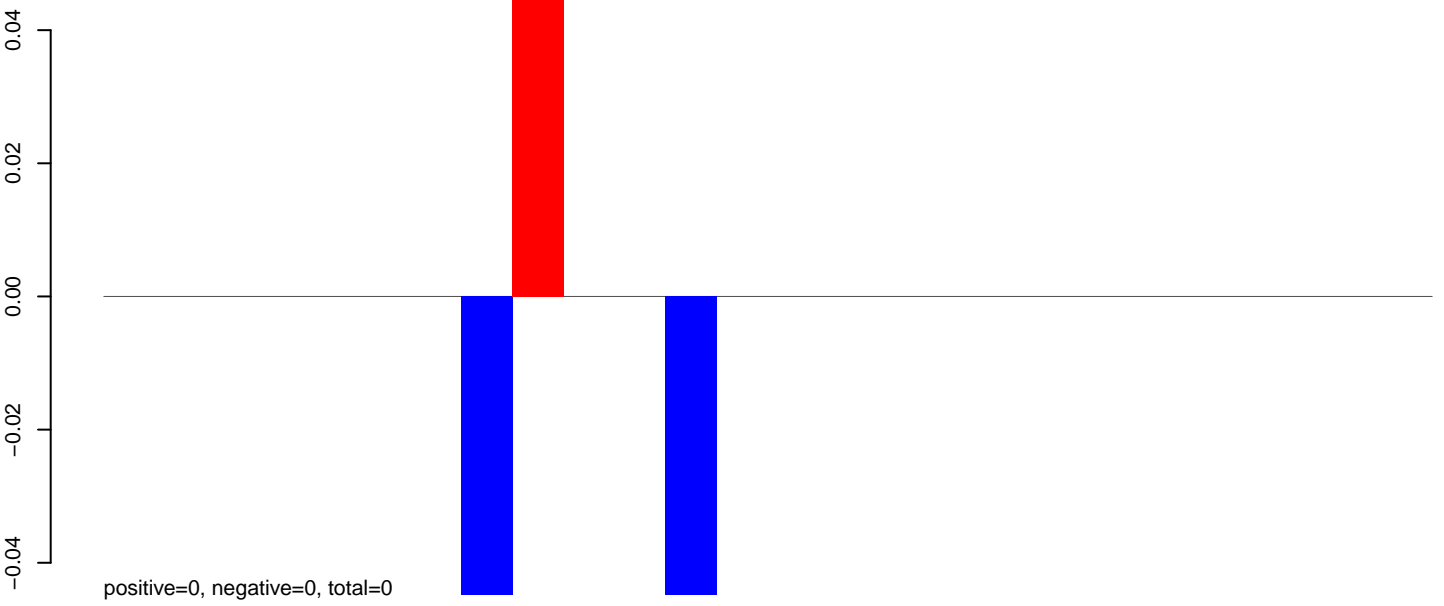


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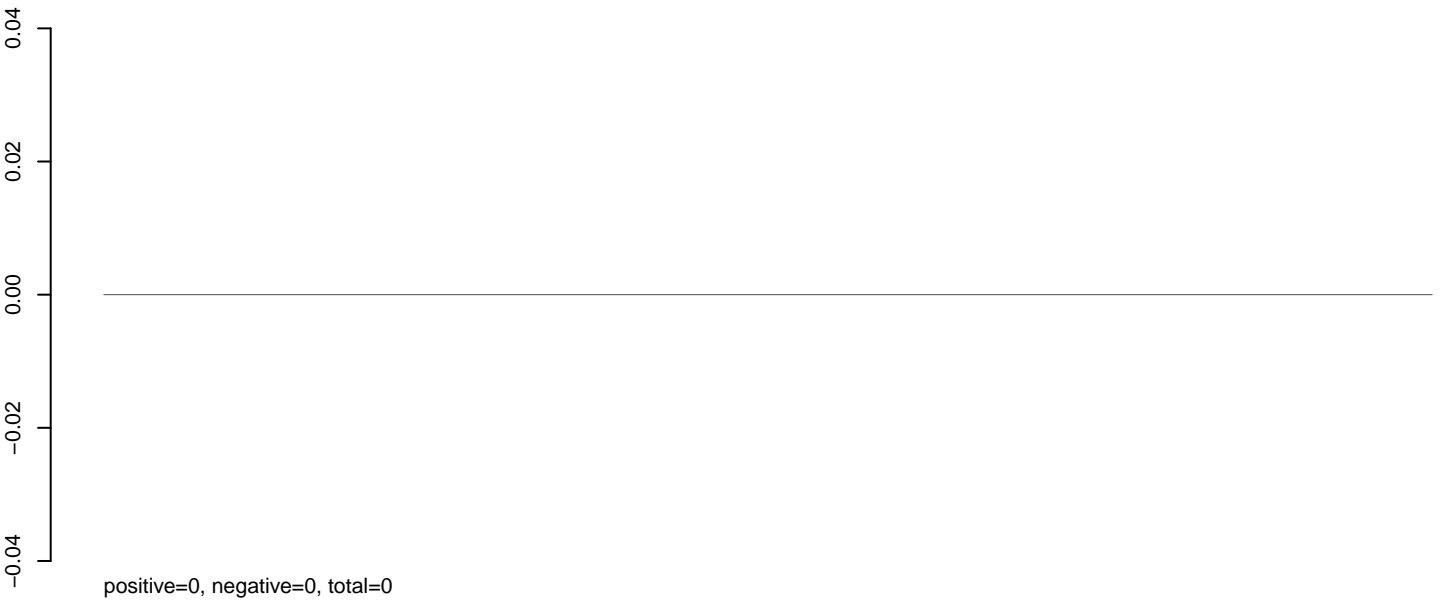


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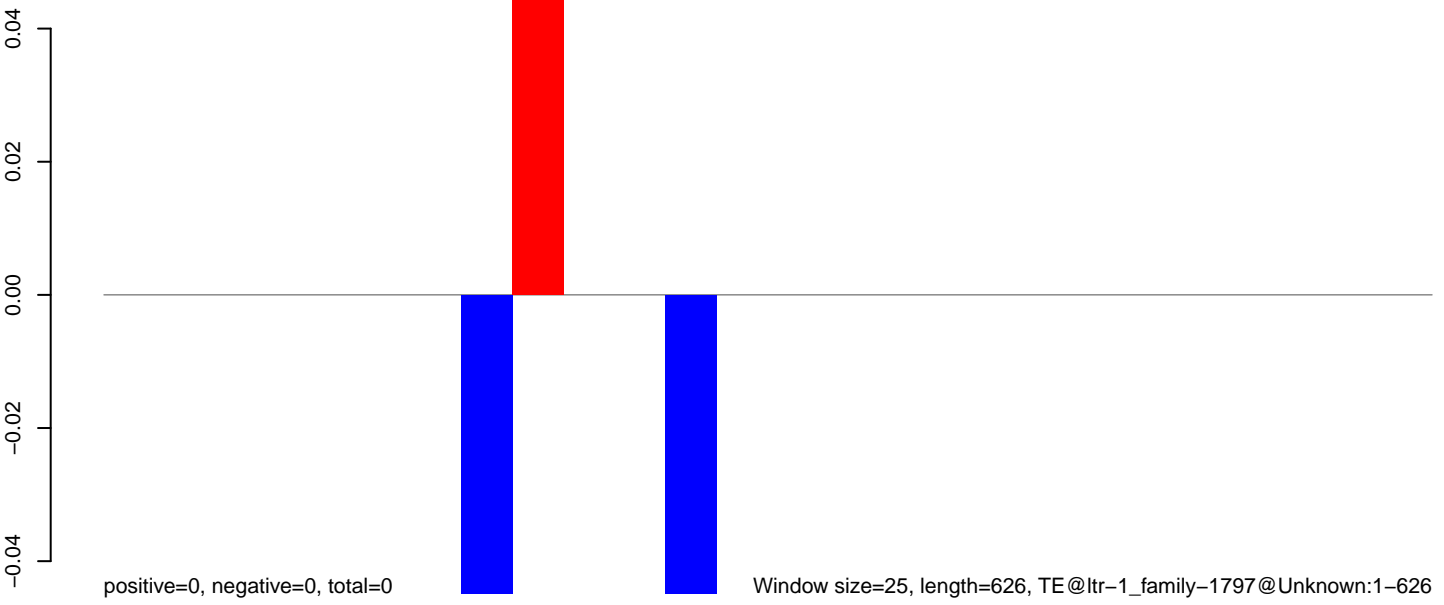
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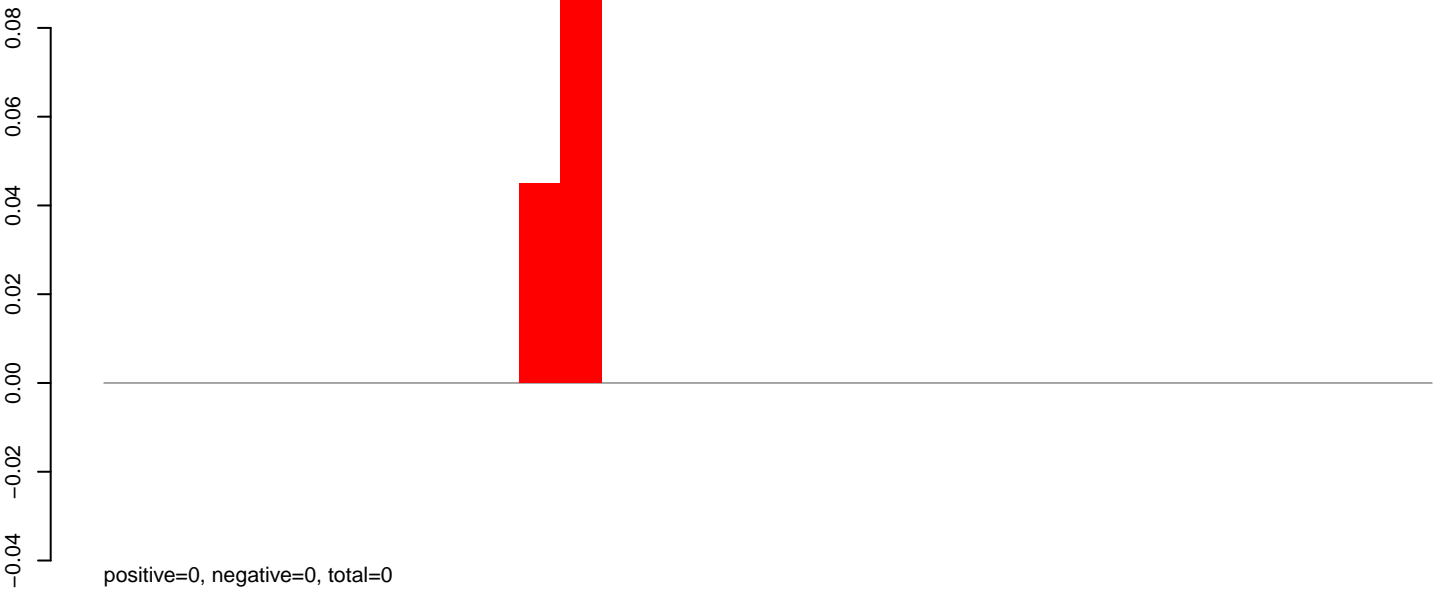
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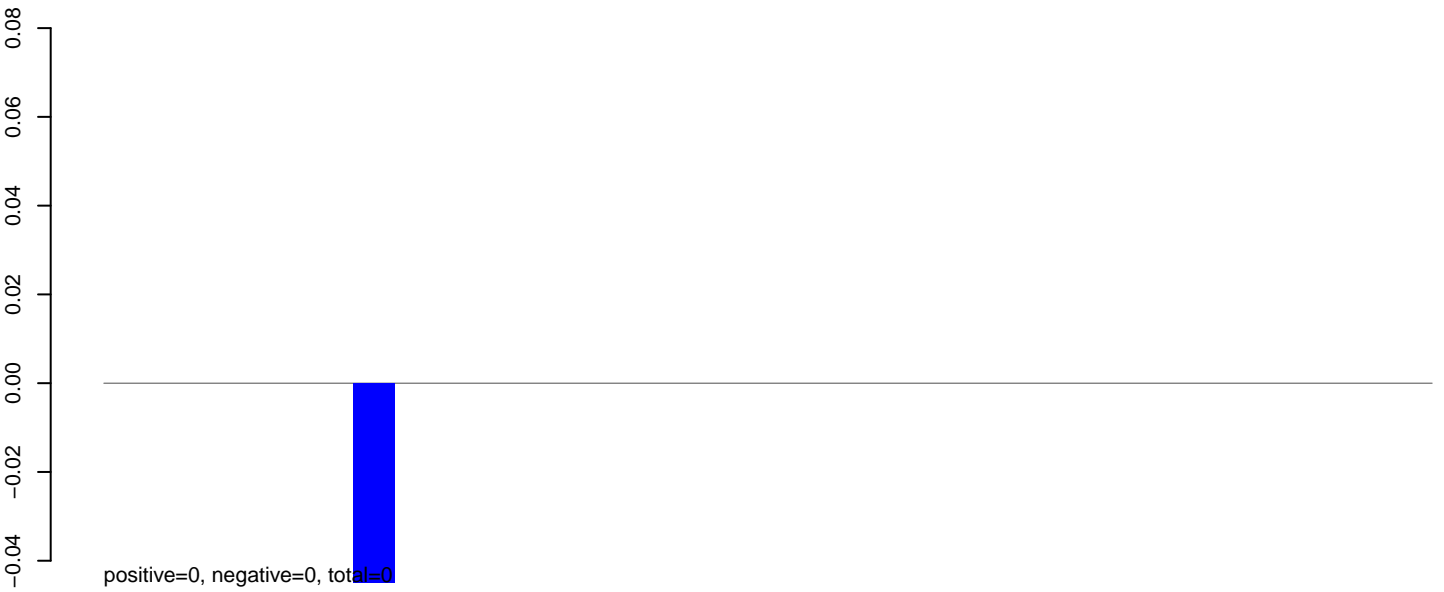
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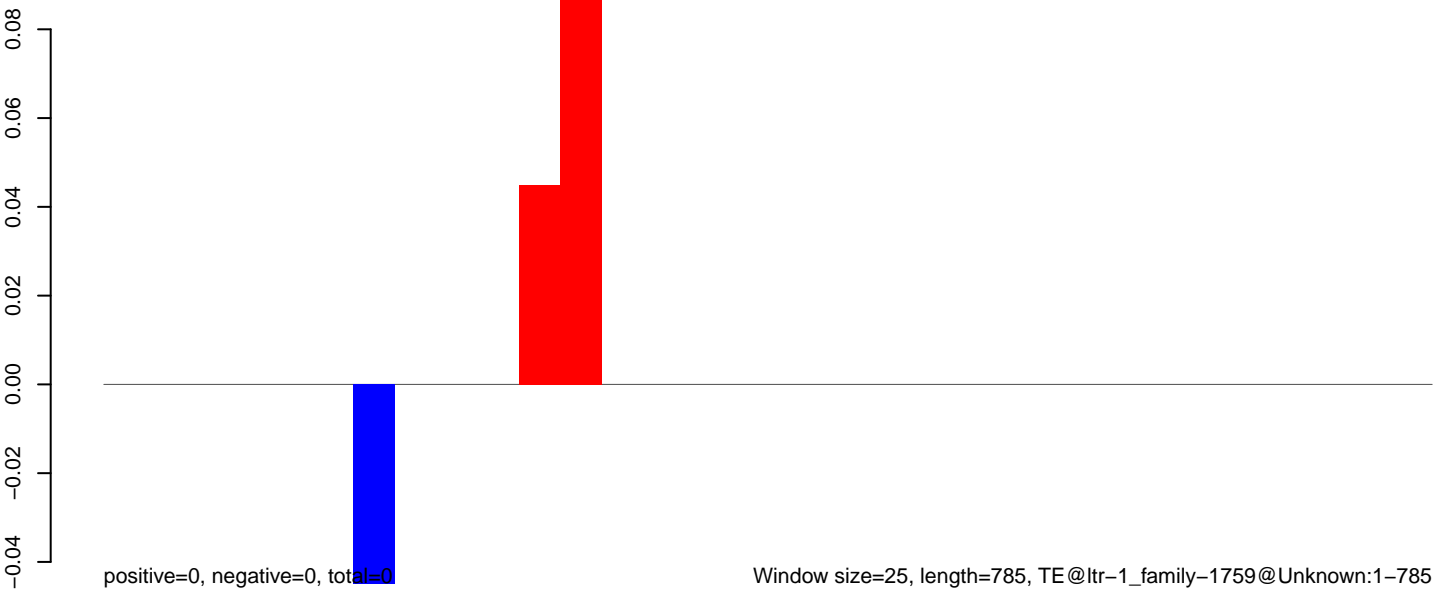
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



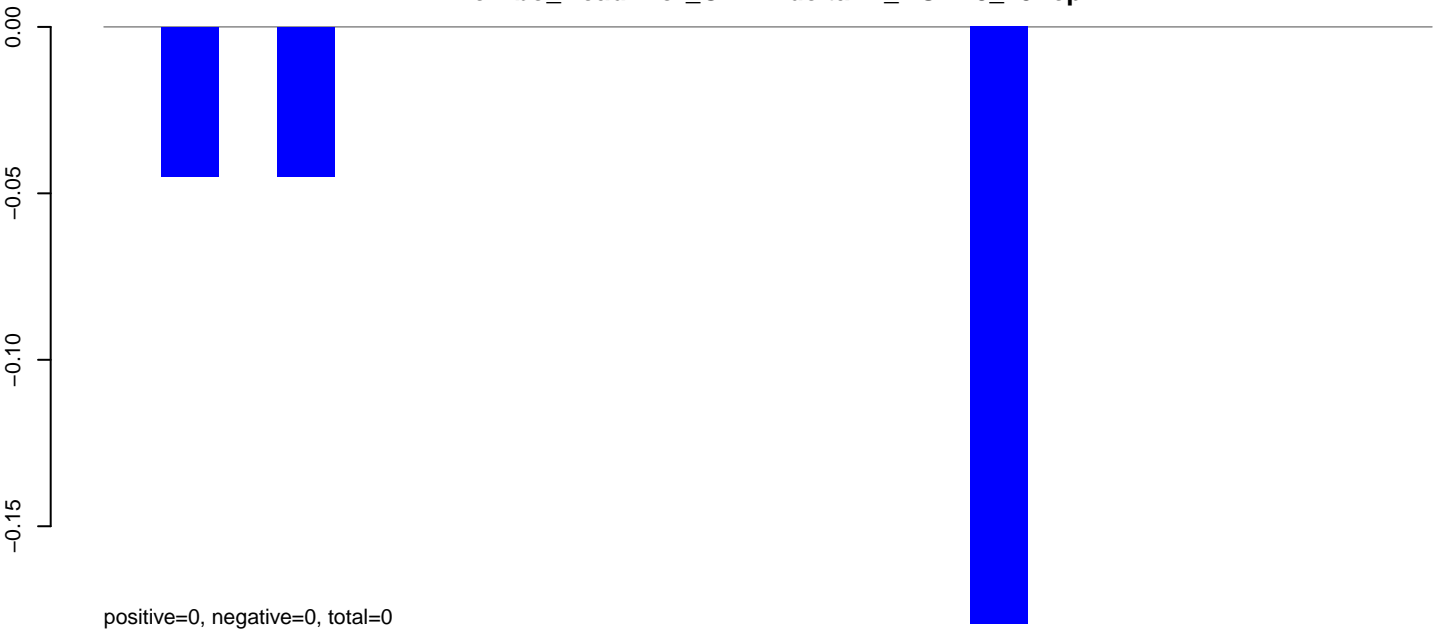
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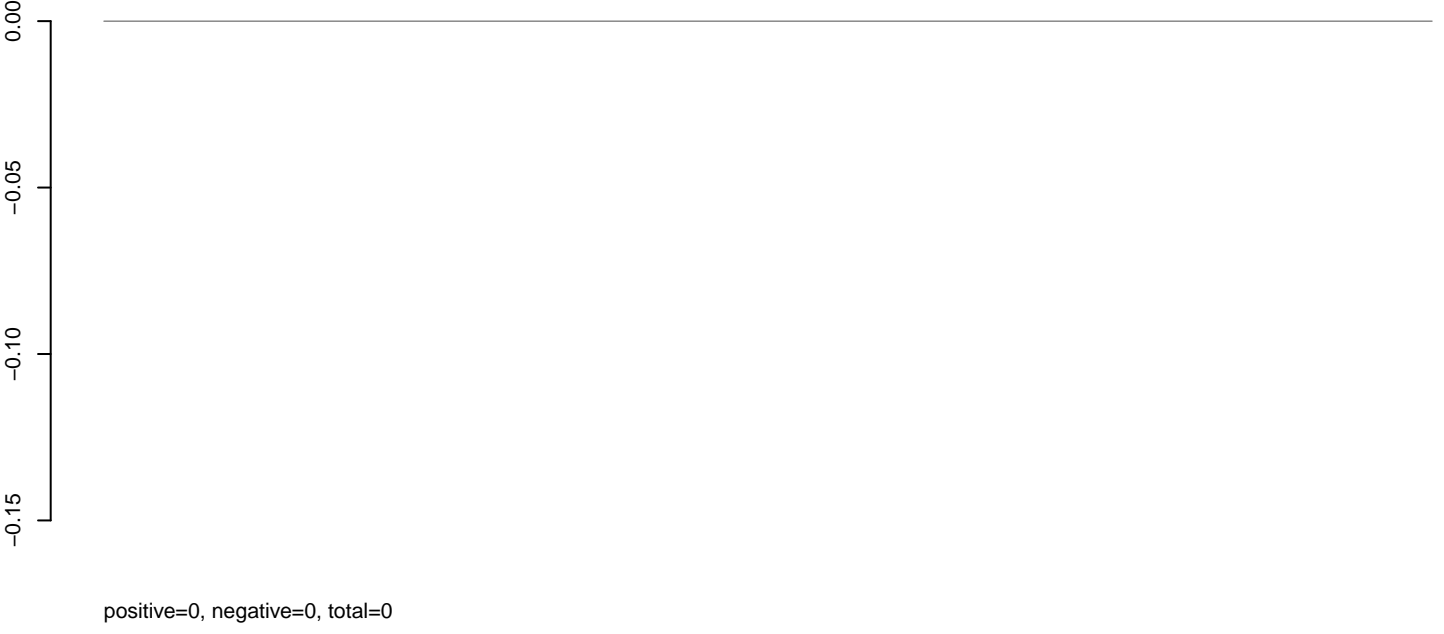
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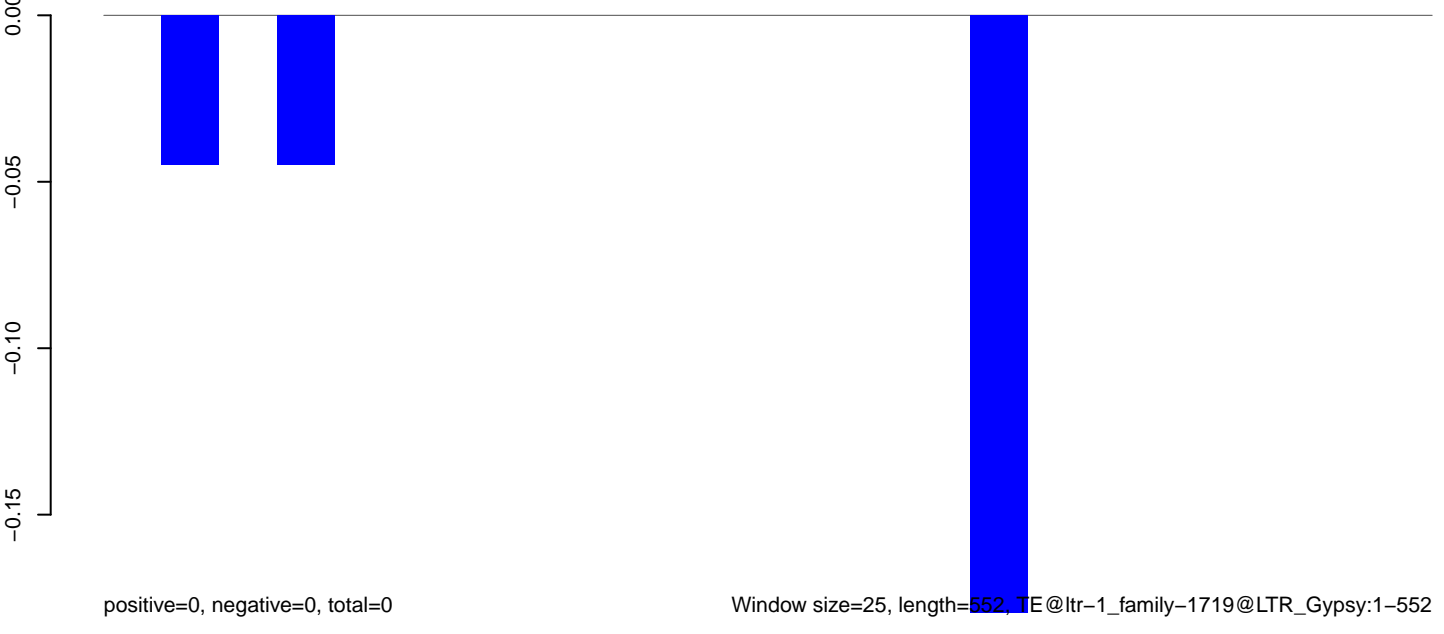
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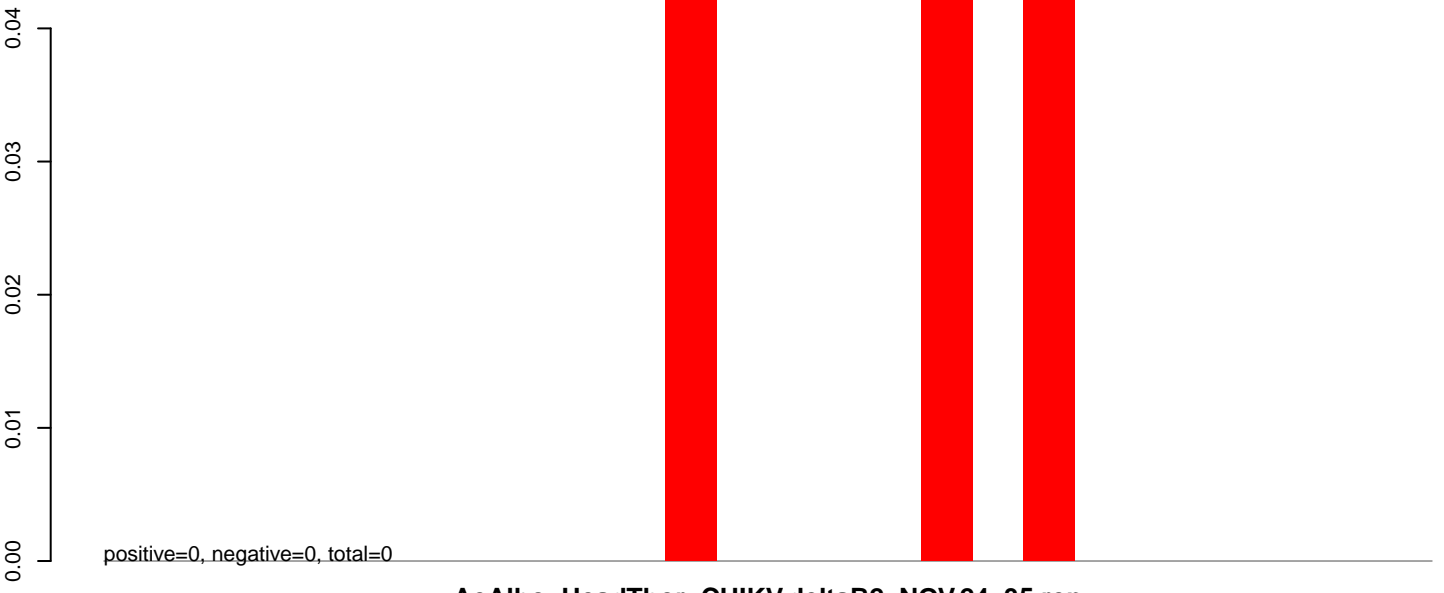
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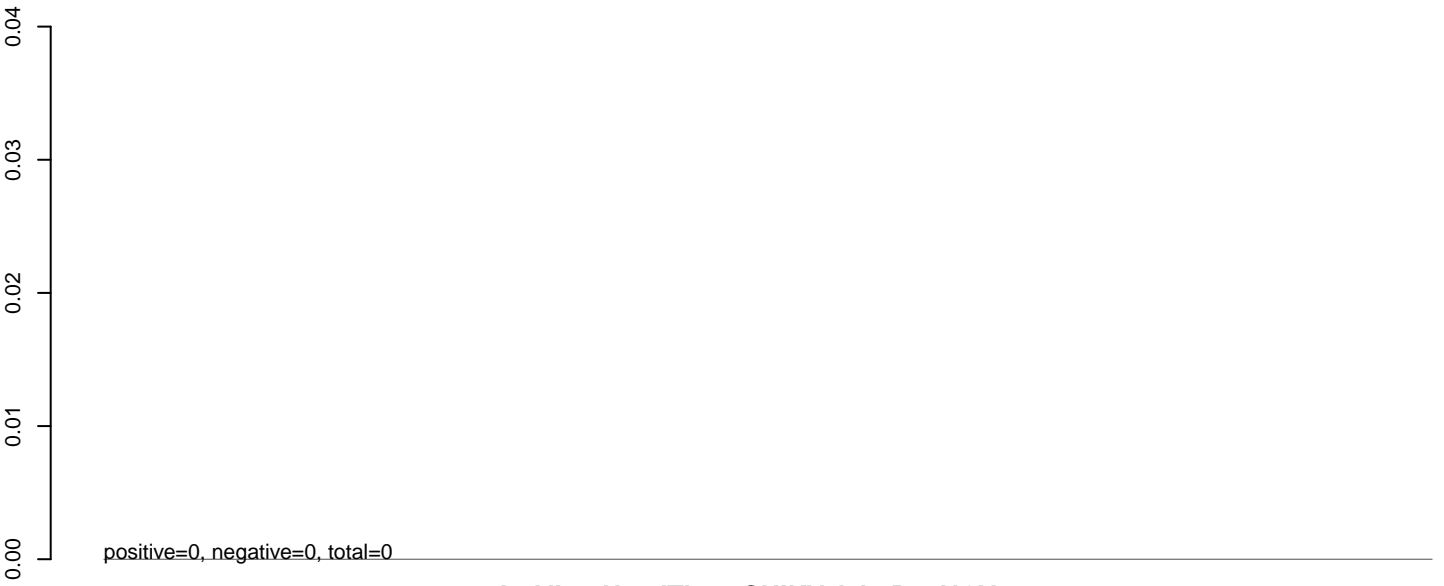
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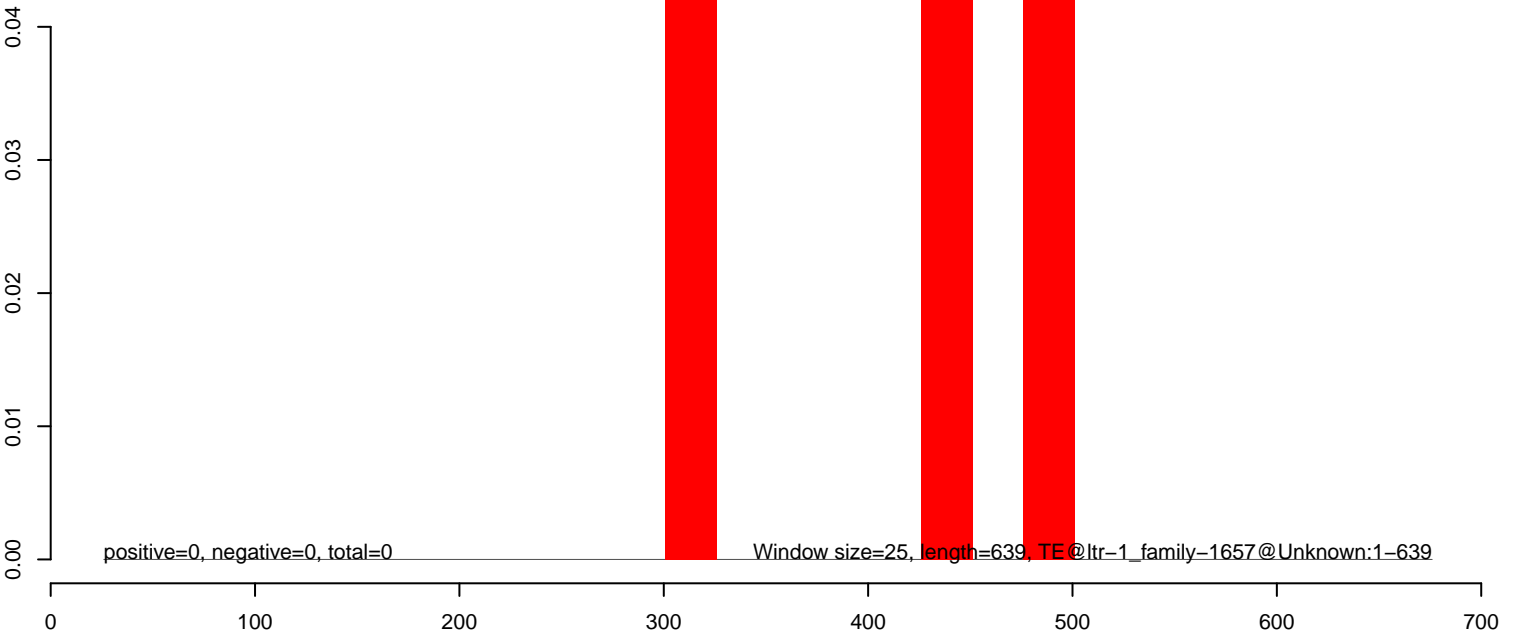
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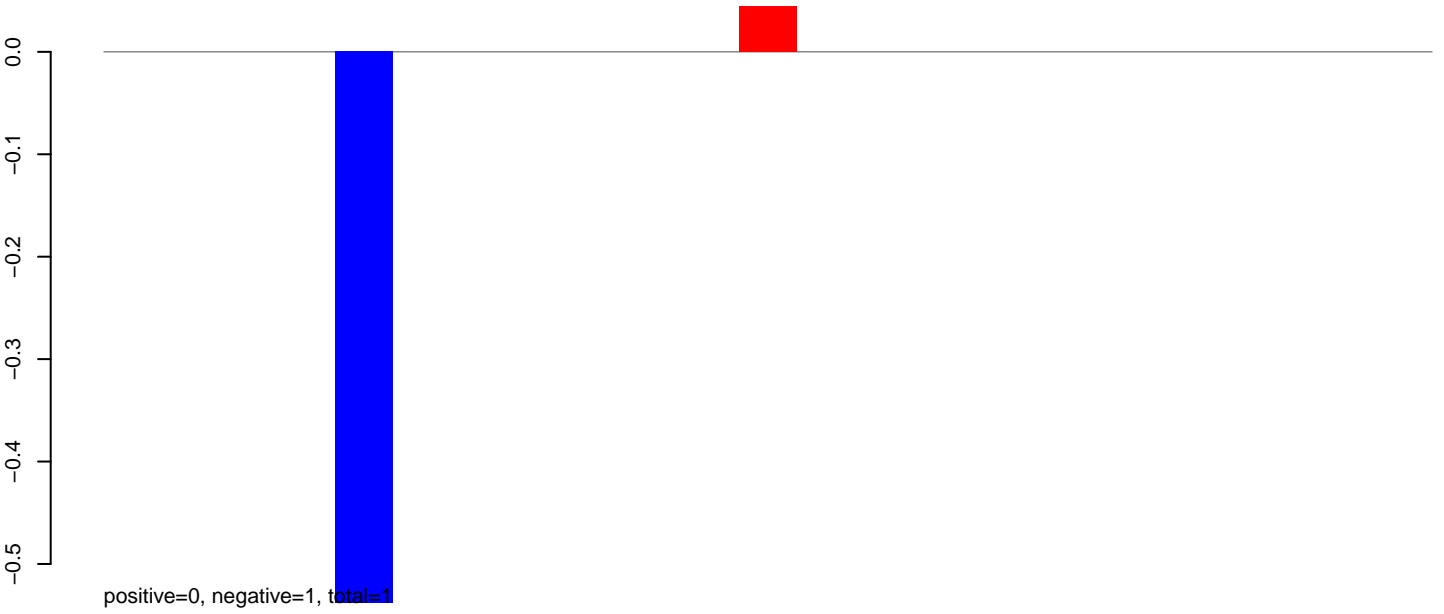
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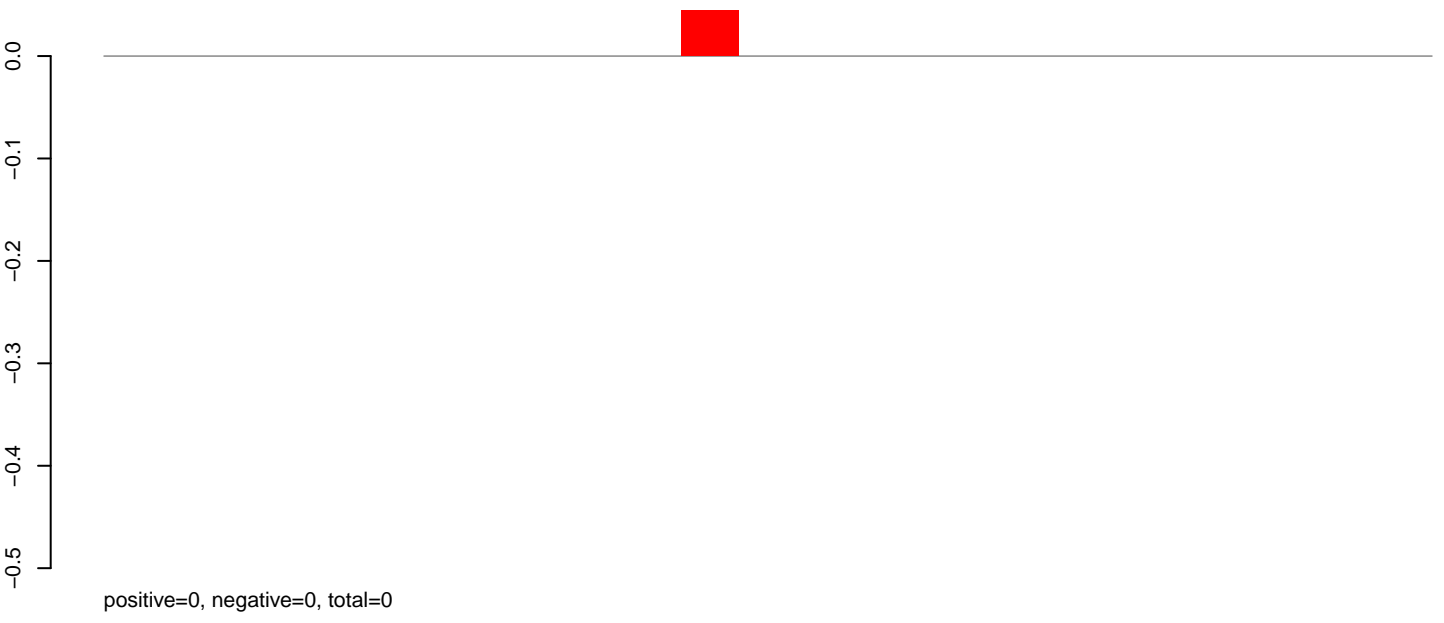
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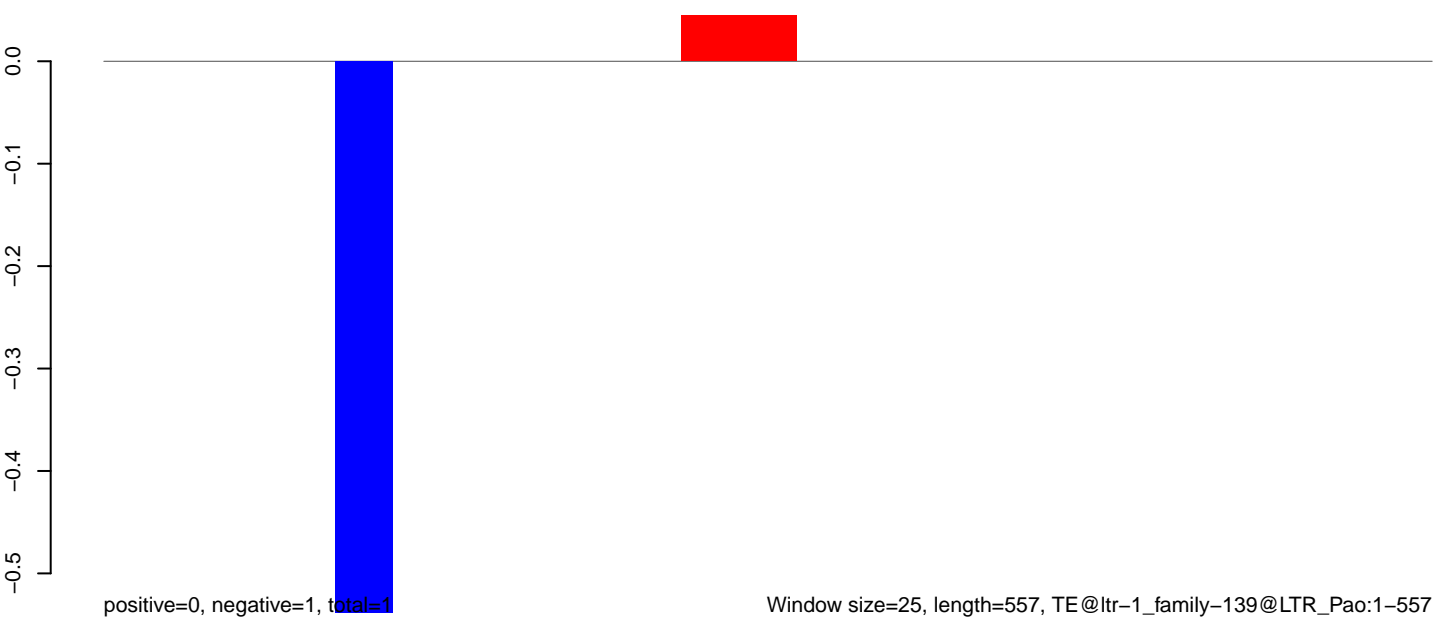
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep

positive=0, negative=0, total=0

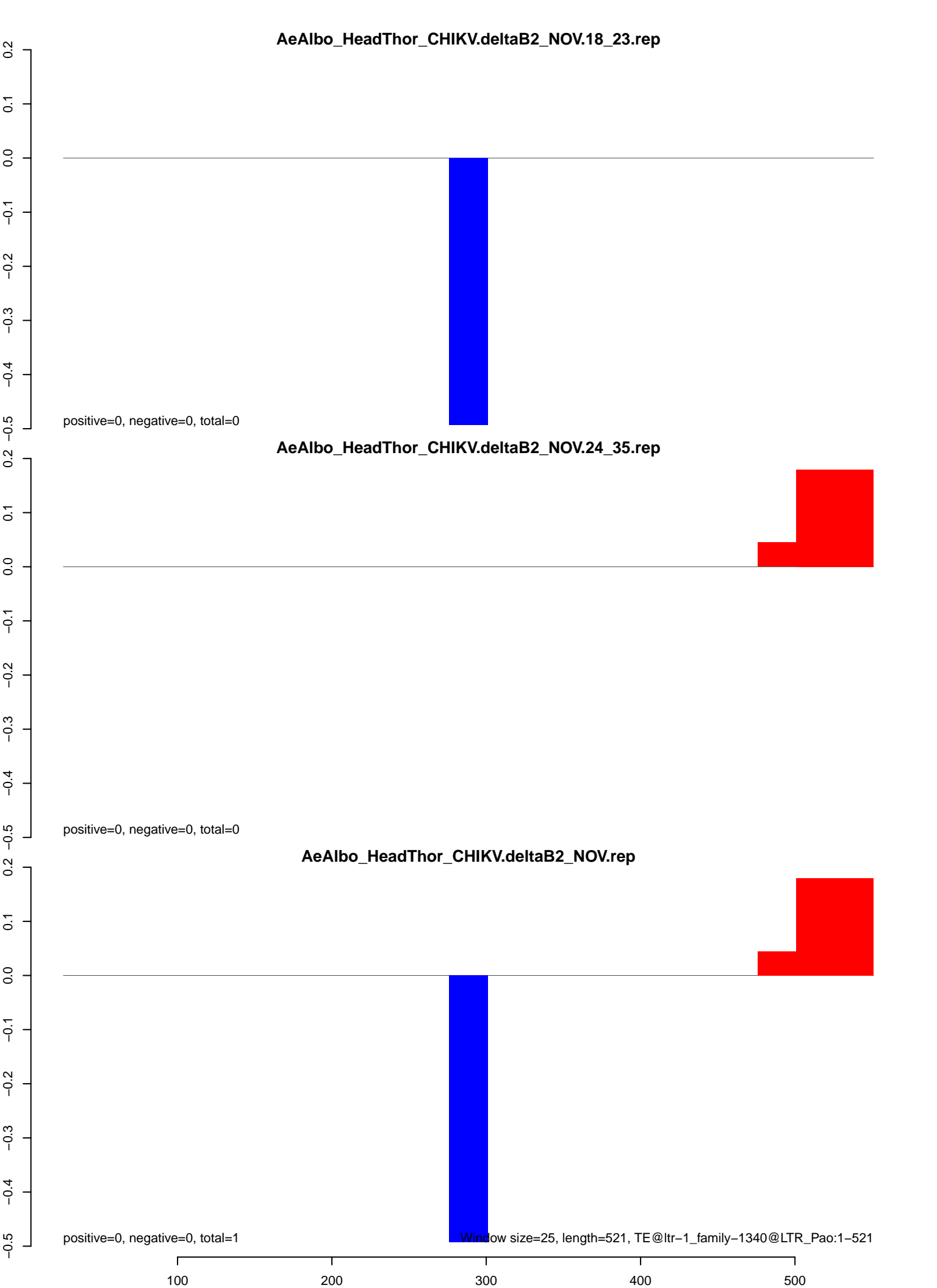
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positive=0, negative=0, total=0

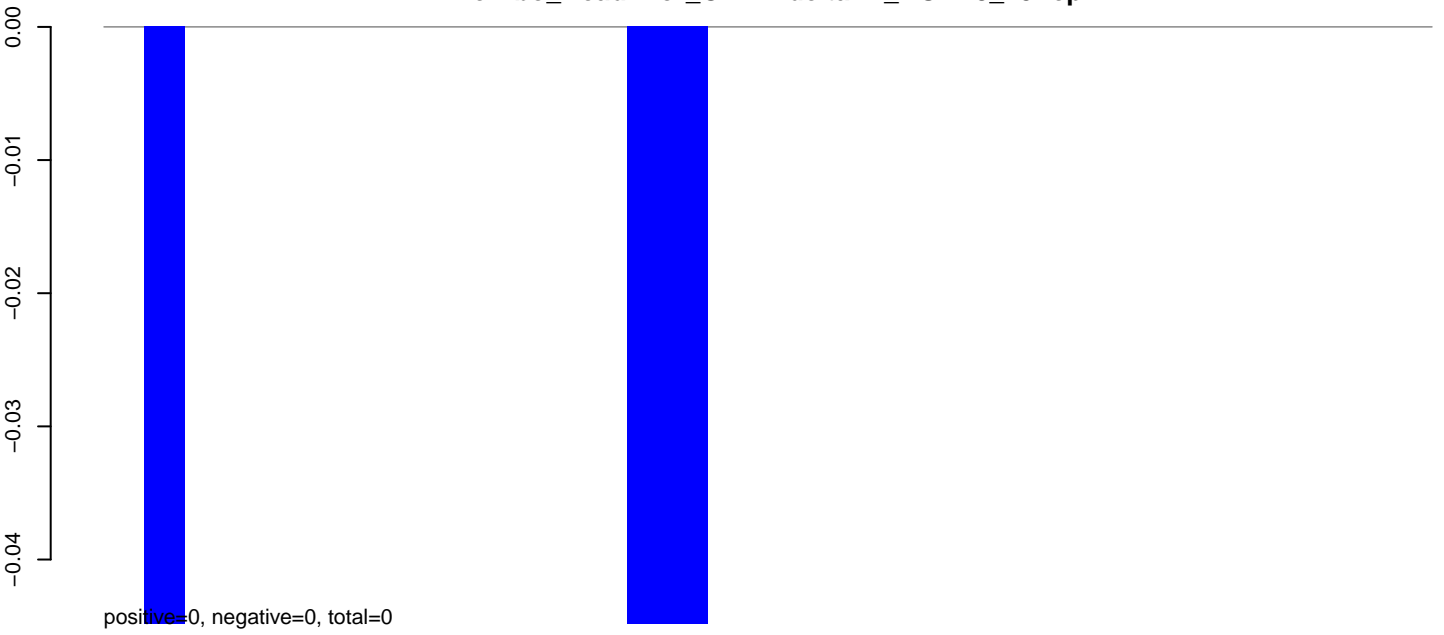
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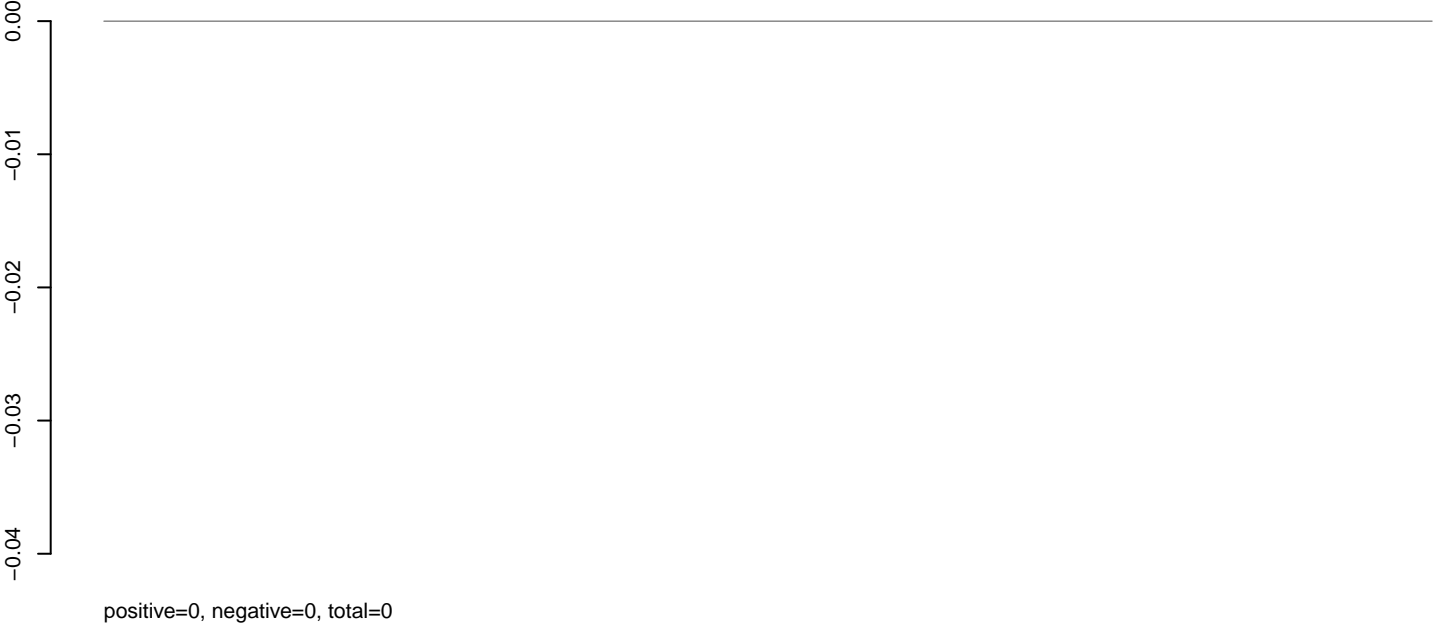
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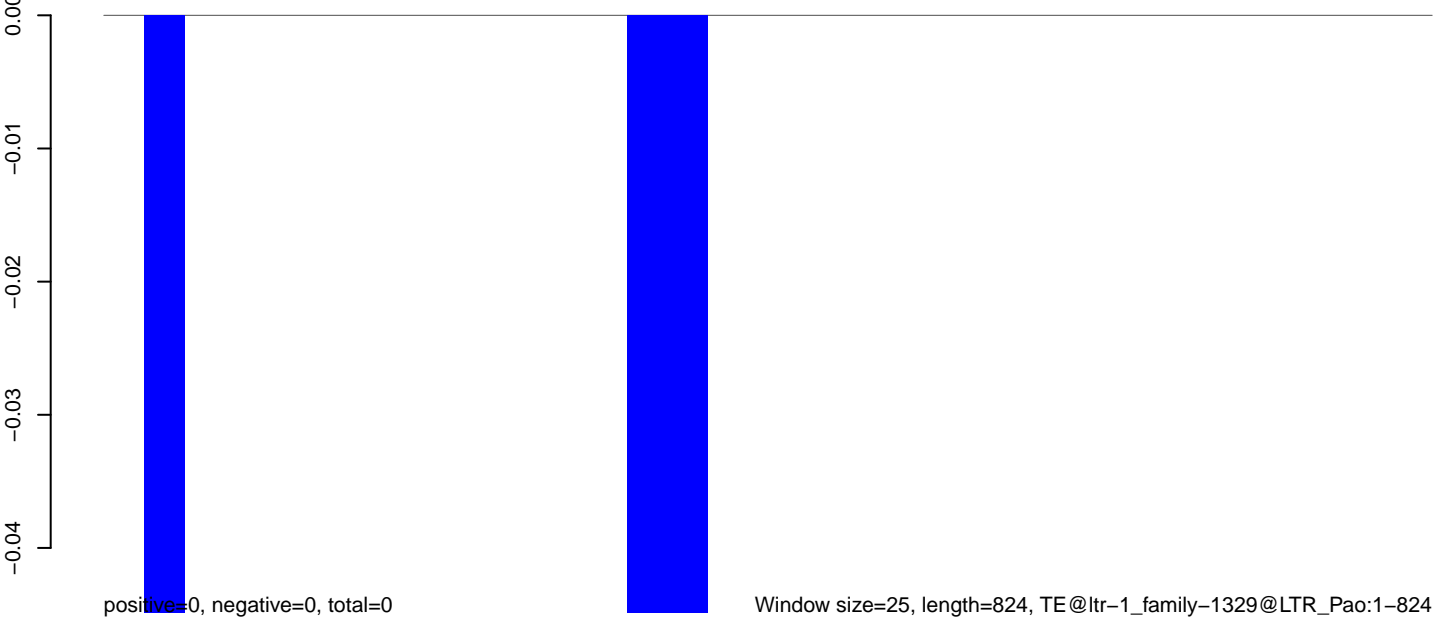
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

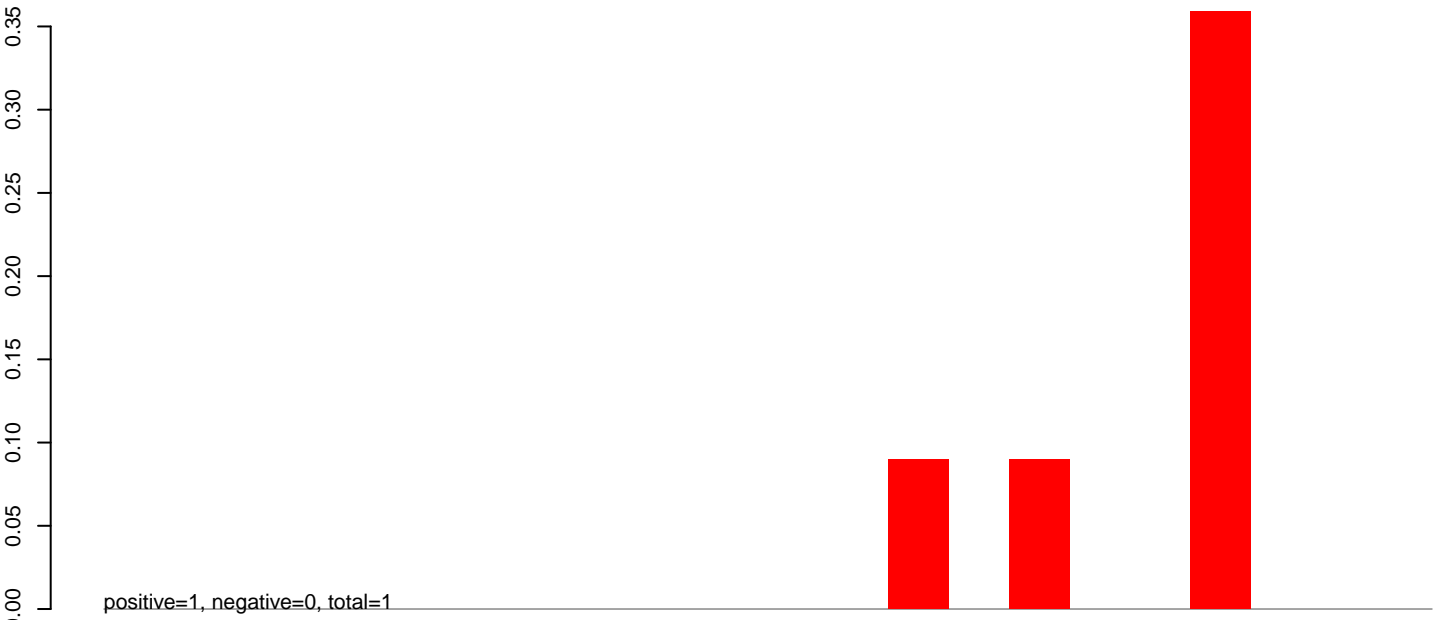


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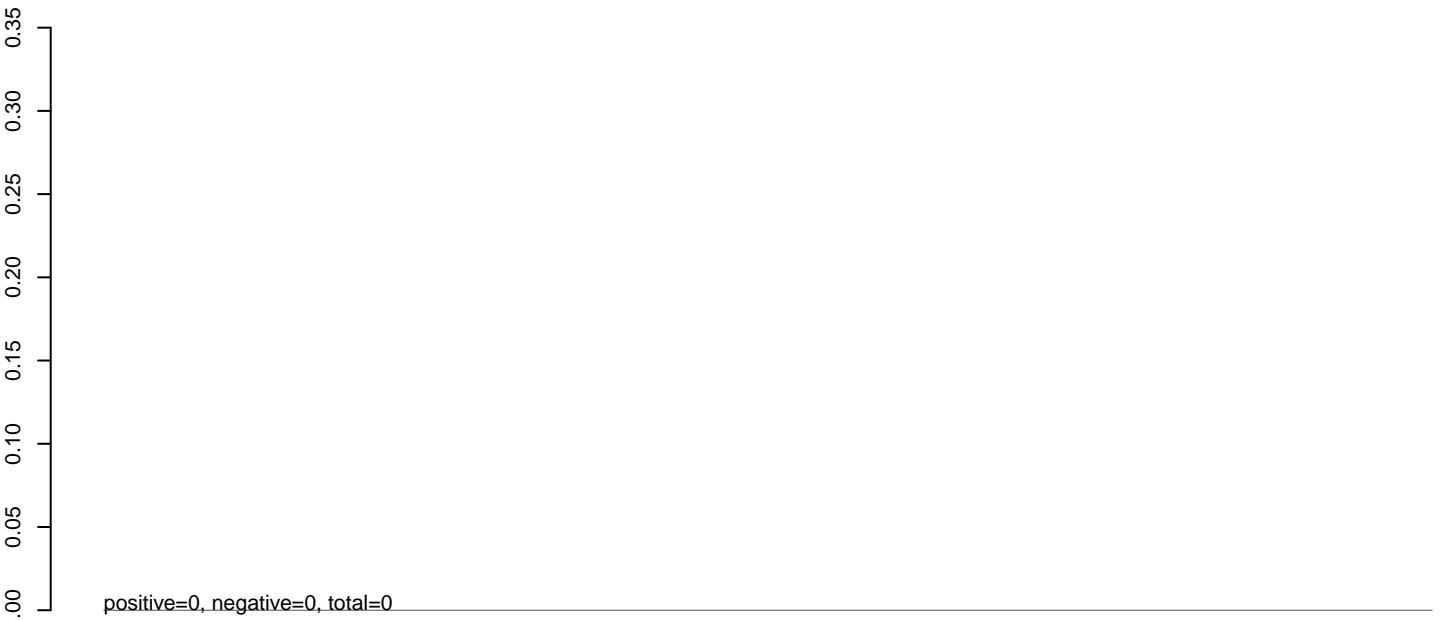


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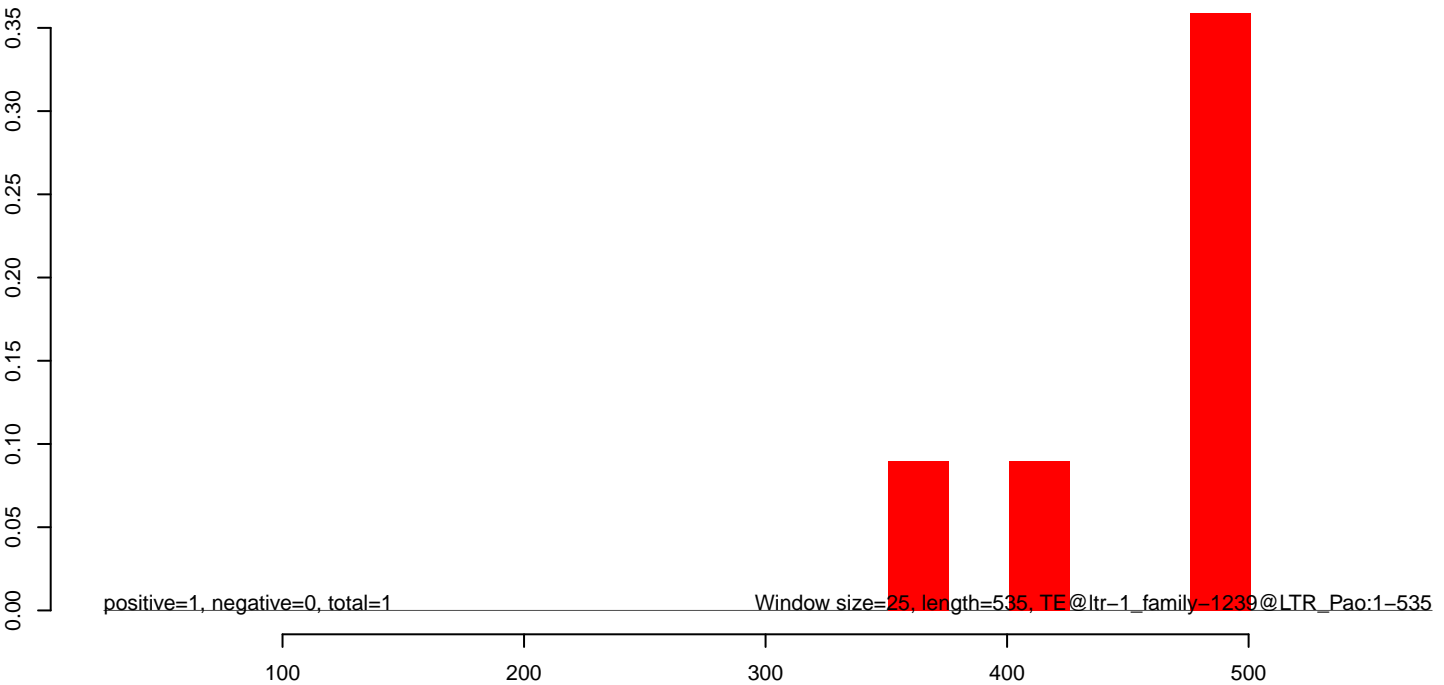
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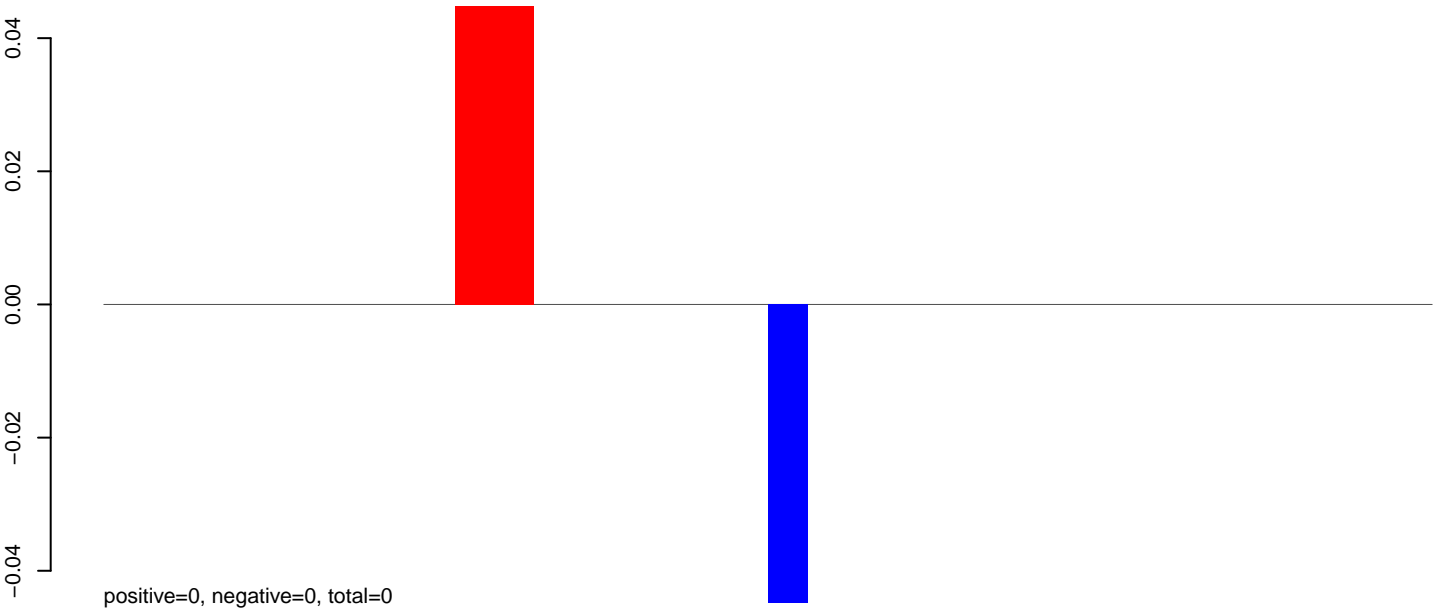
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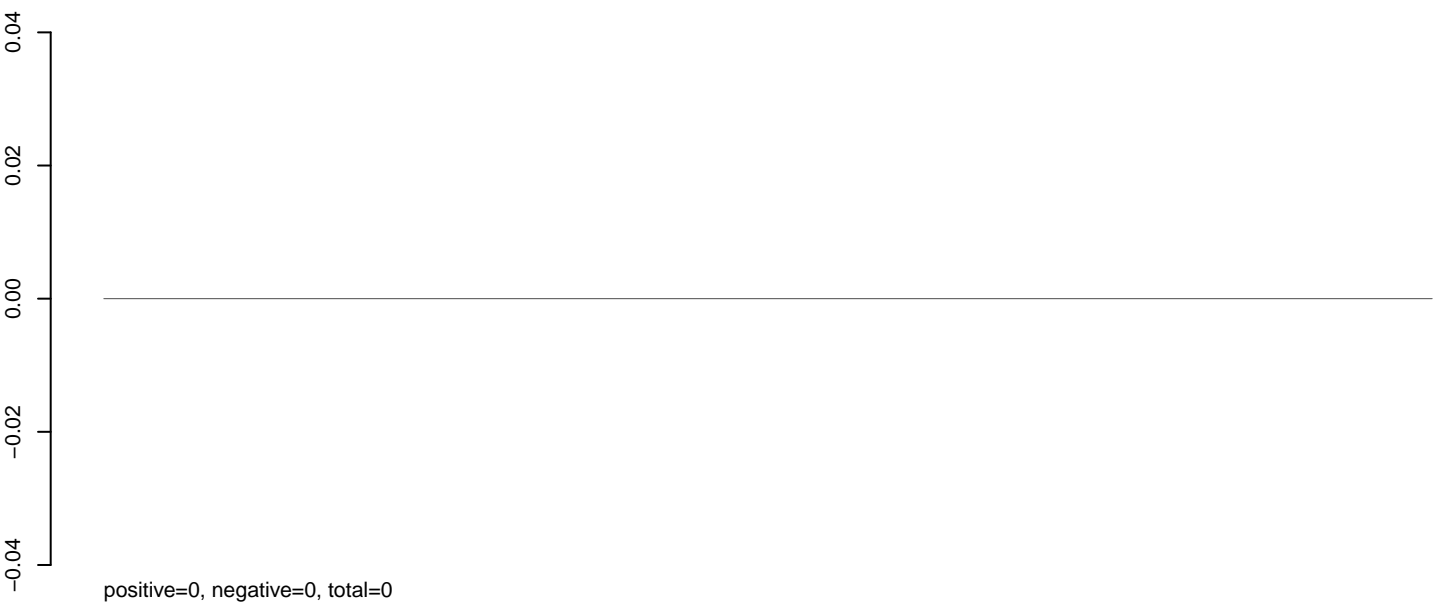
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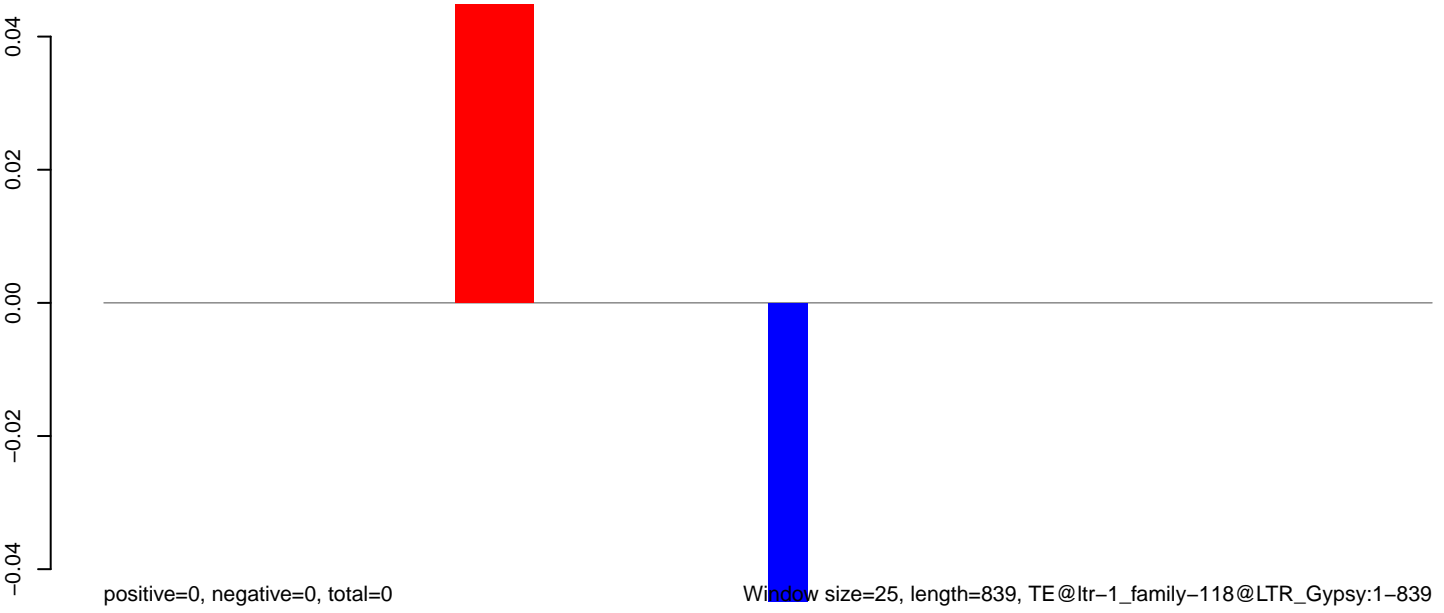
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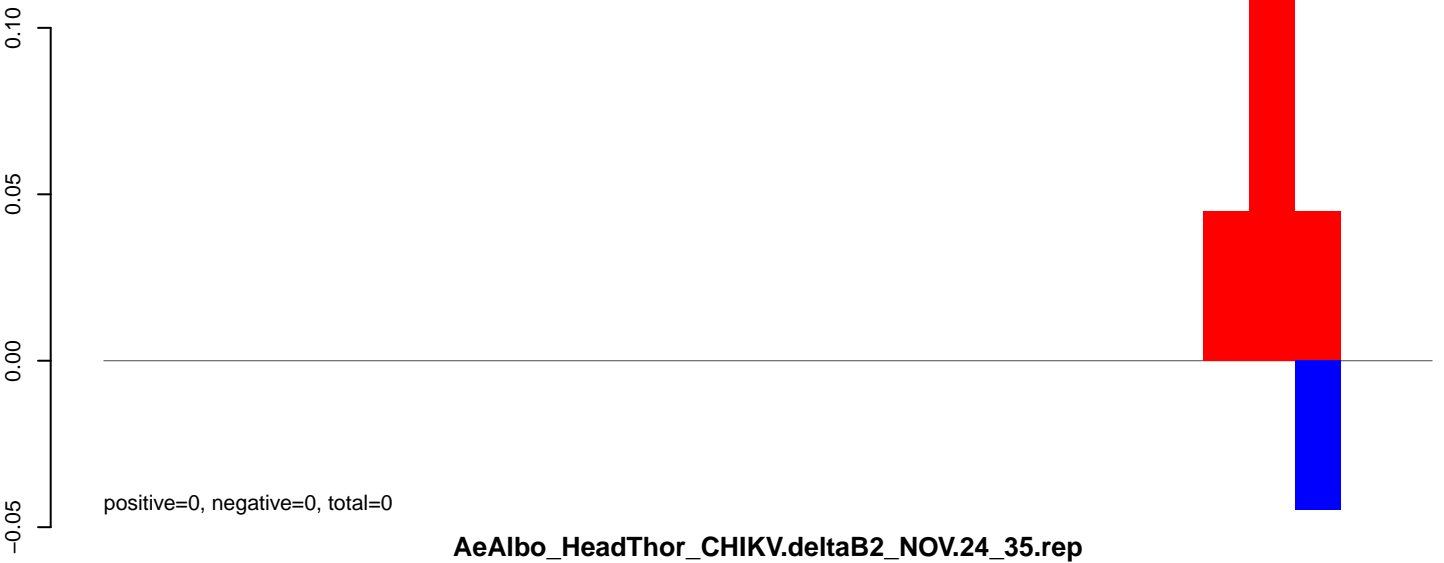


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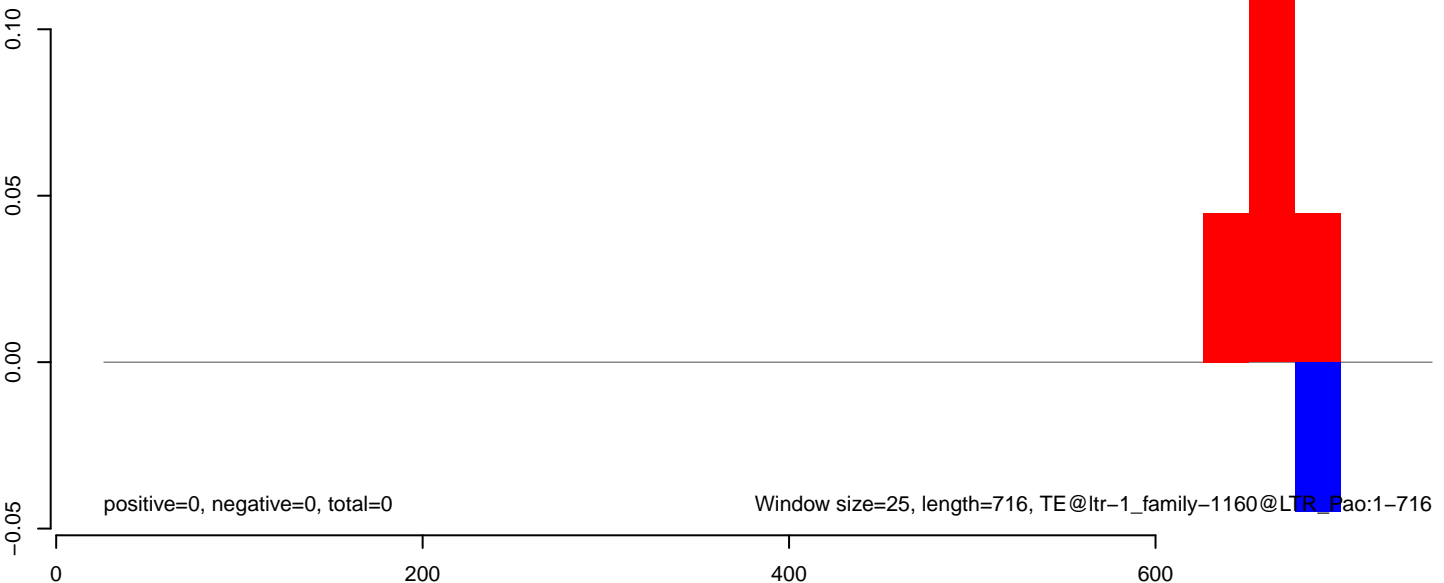
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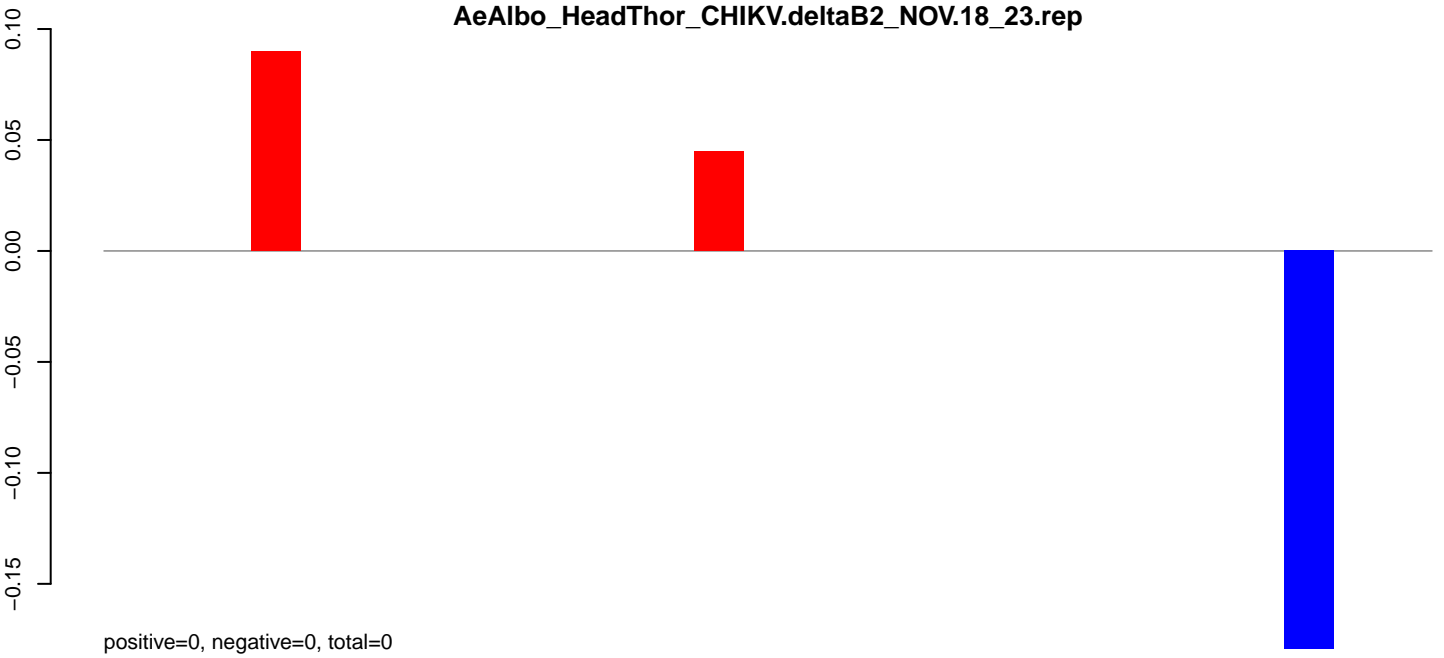
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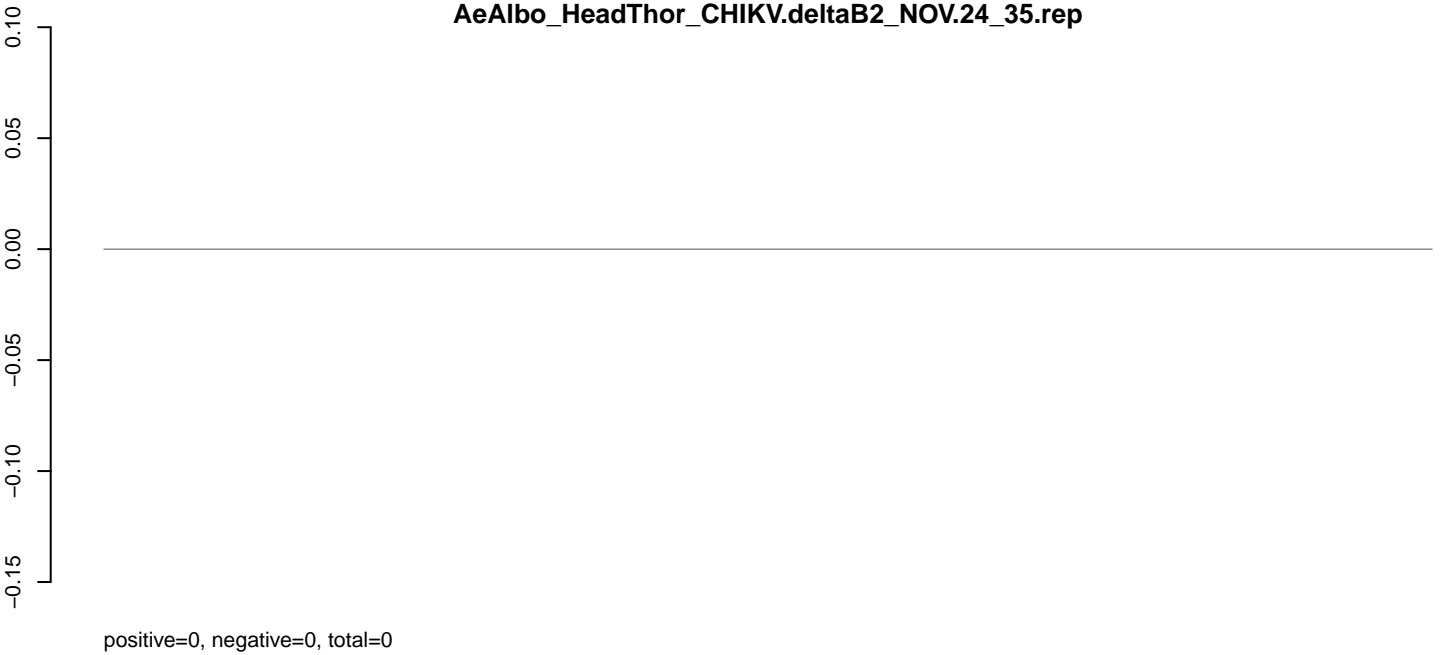
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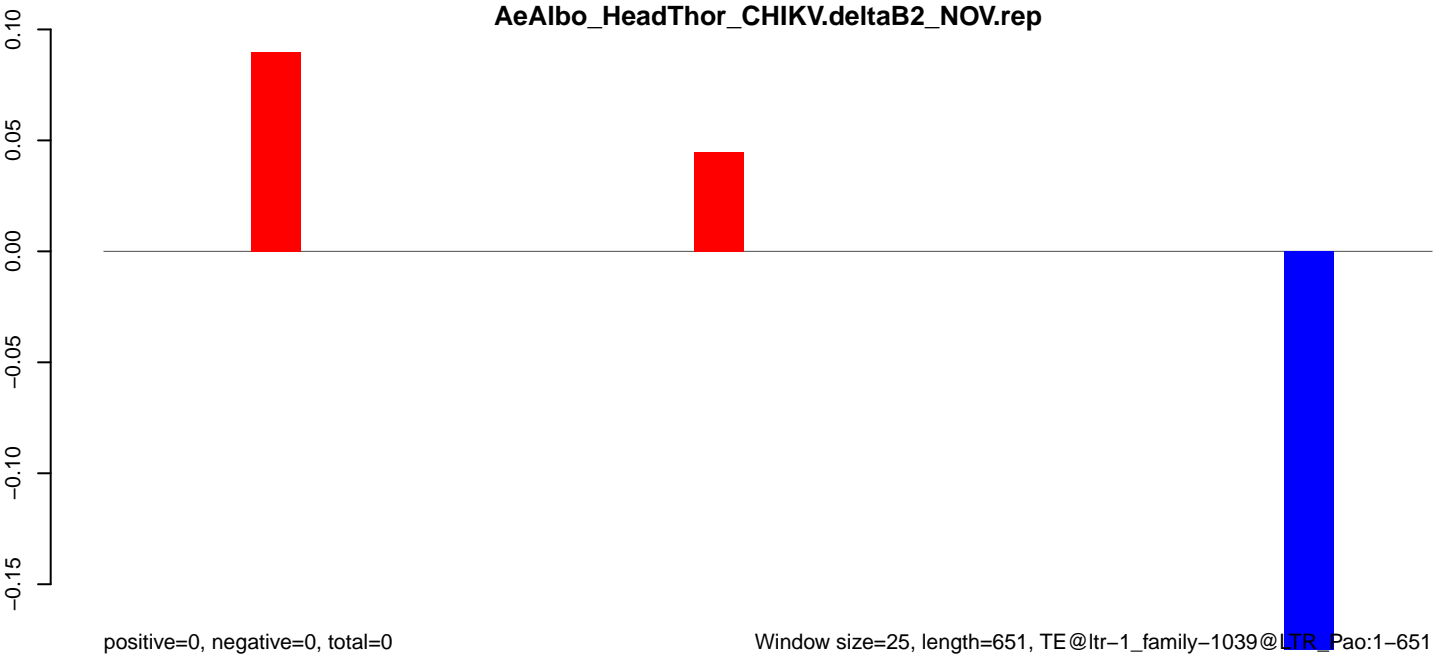
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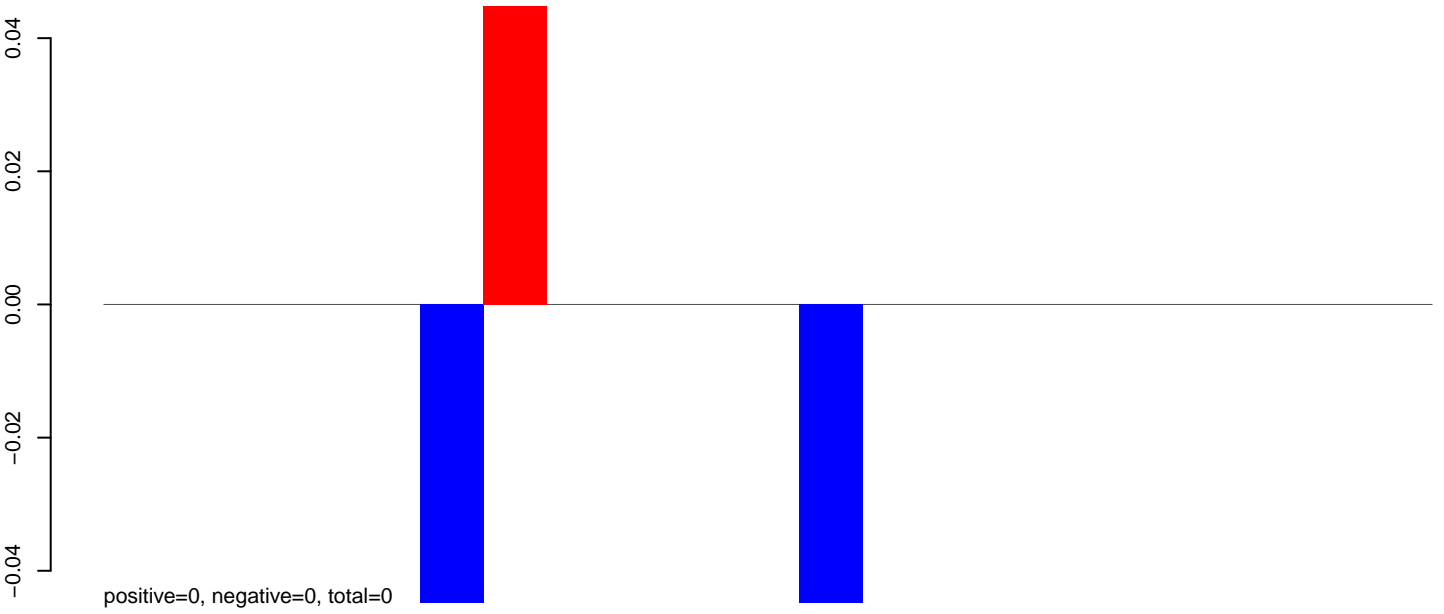
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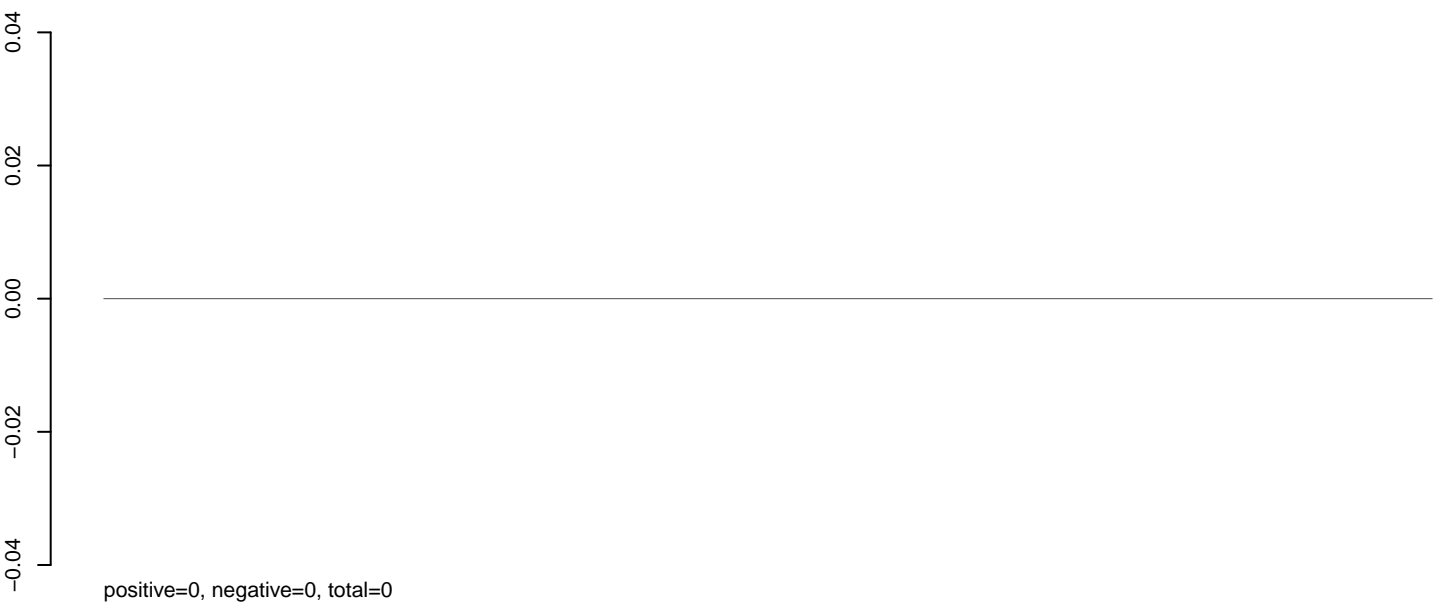
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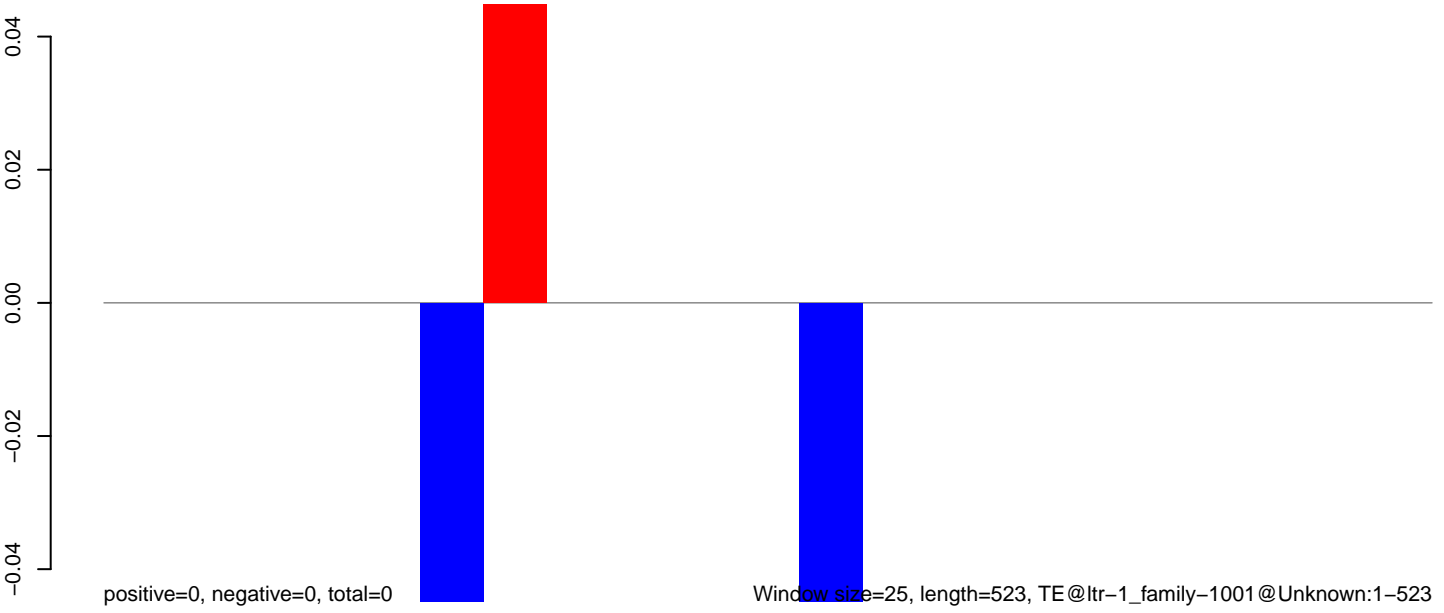
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



100 200 300 400 500

AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep

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

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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

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

positive=0, negative=0, total=0

AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

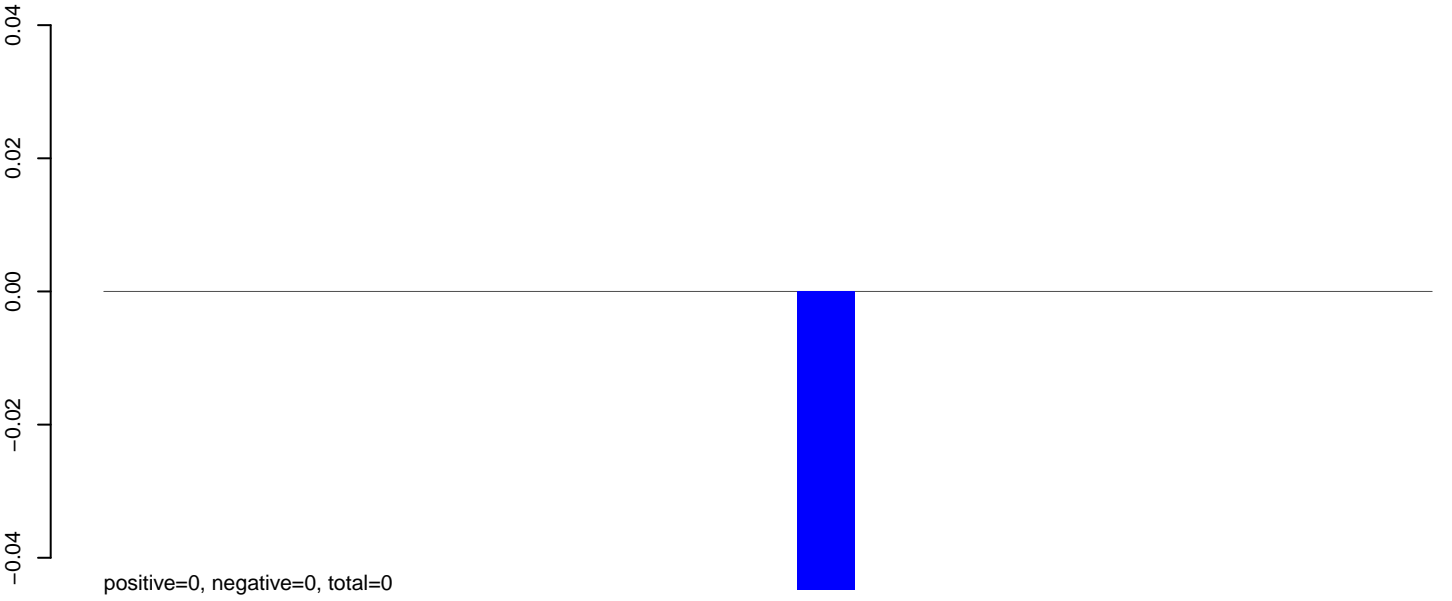
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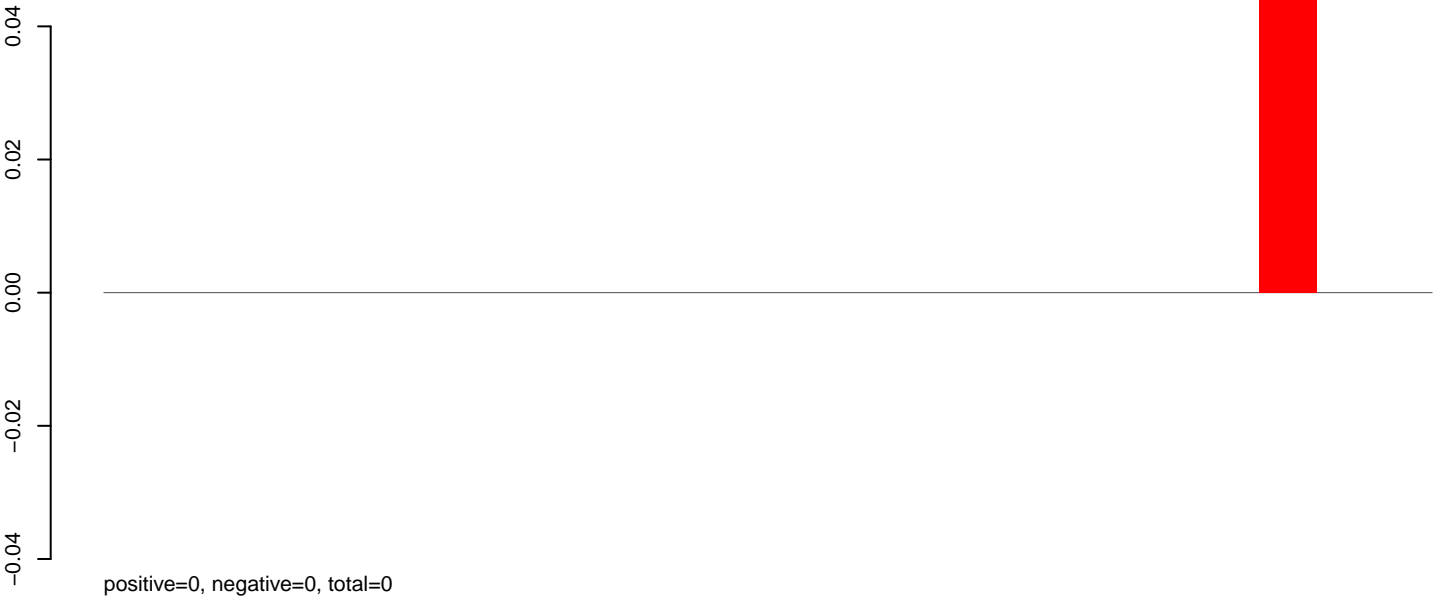
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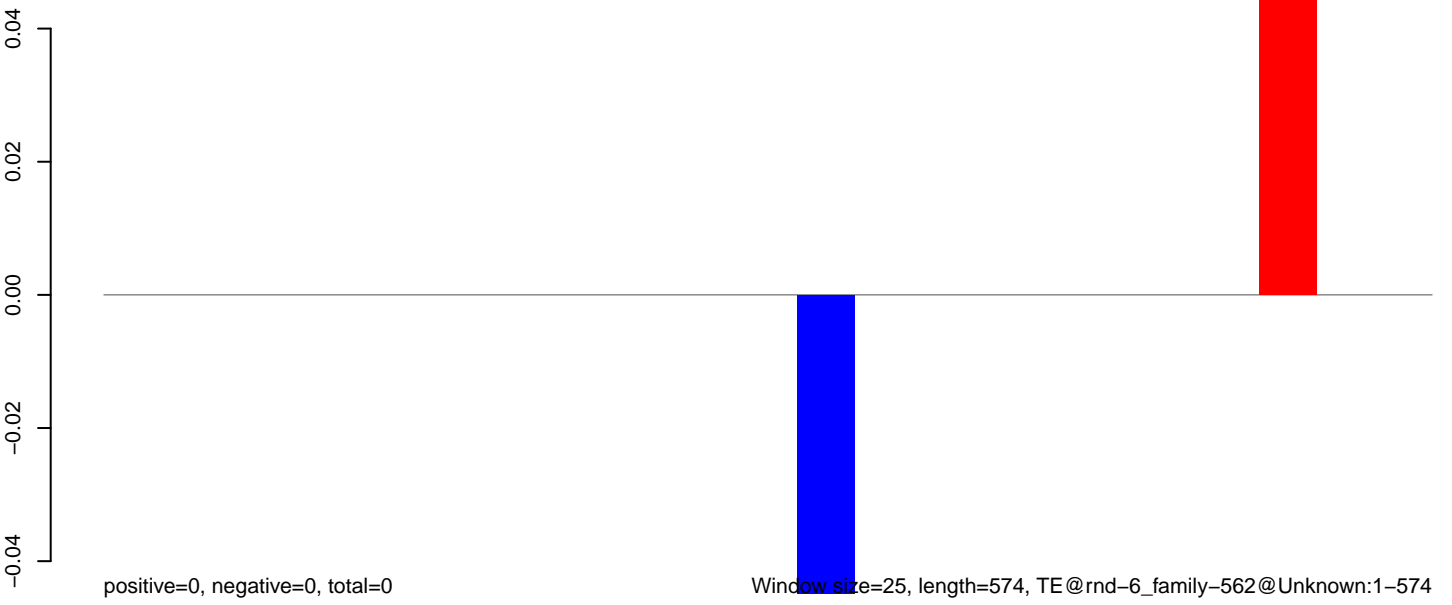
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



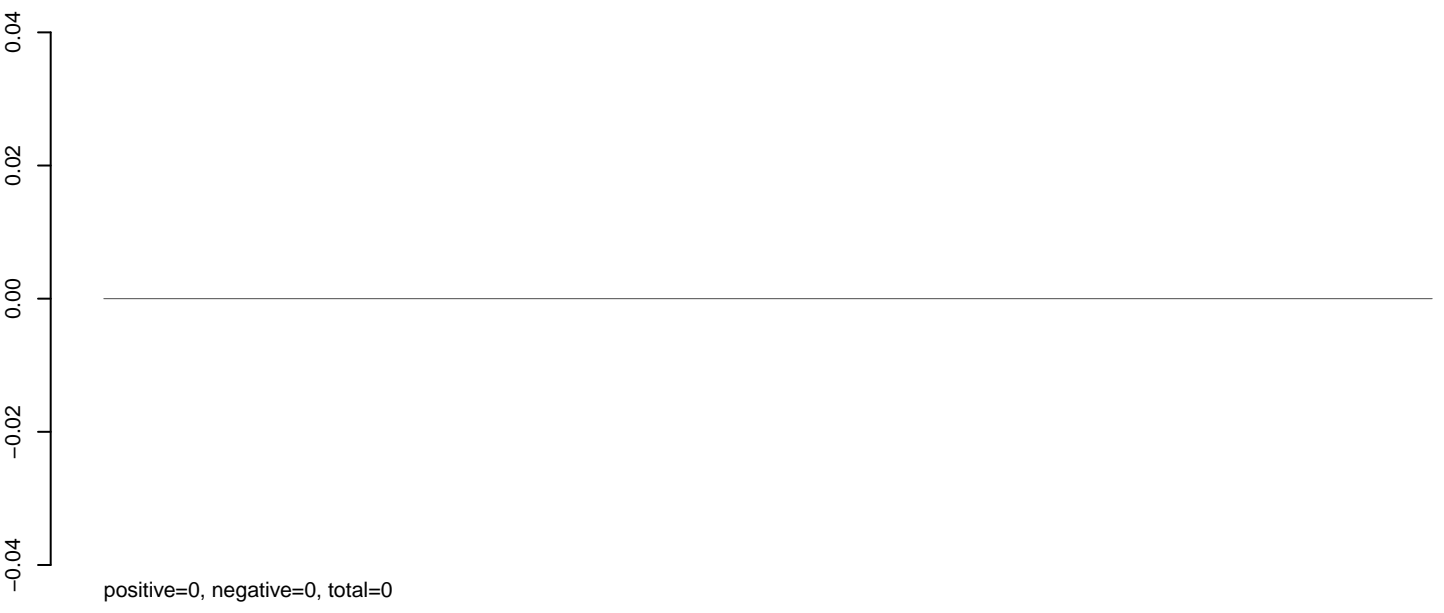
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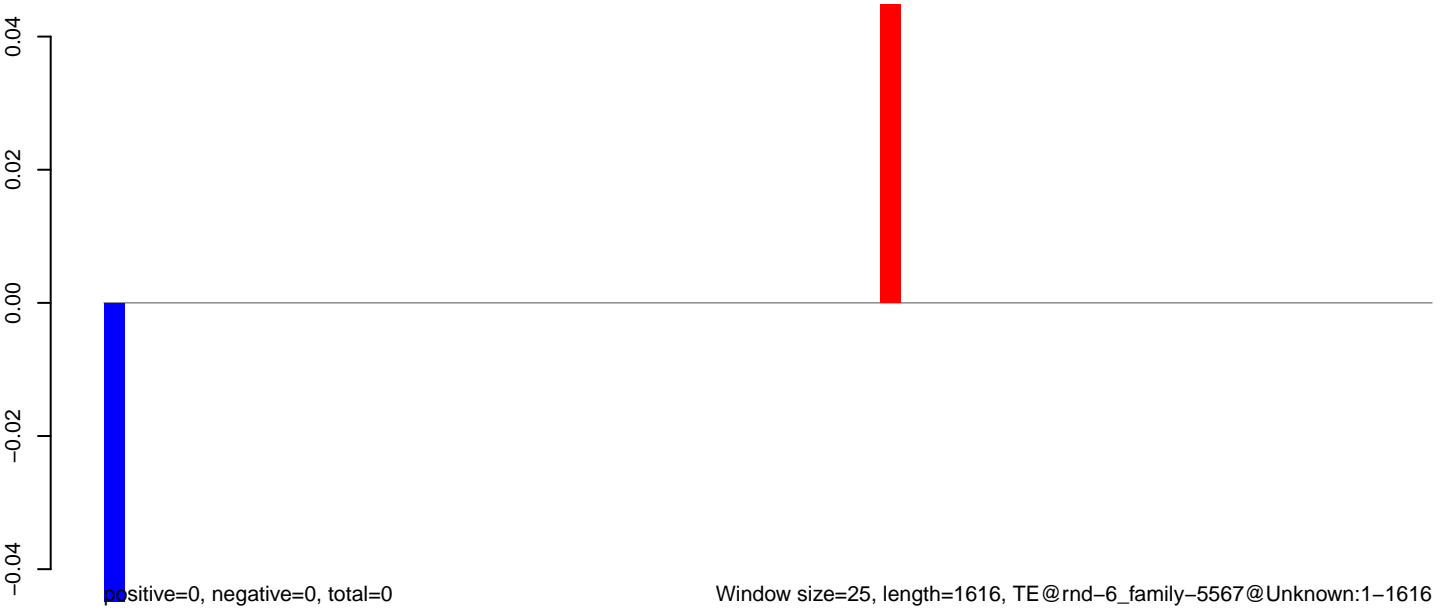
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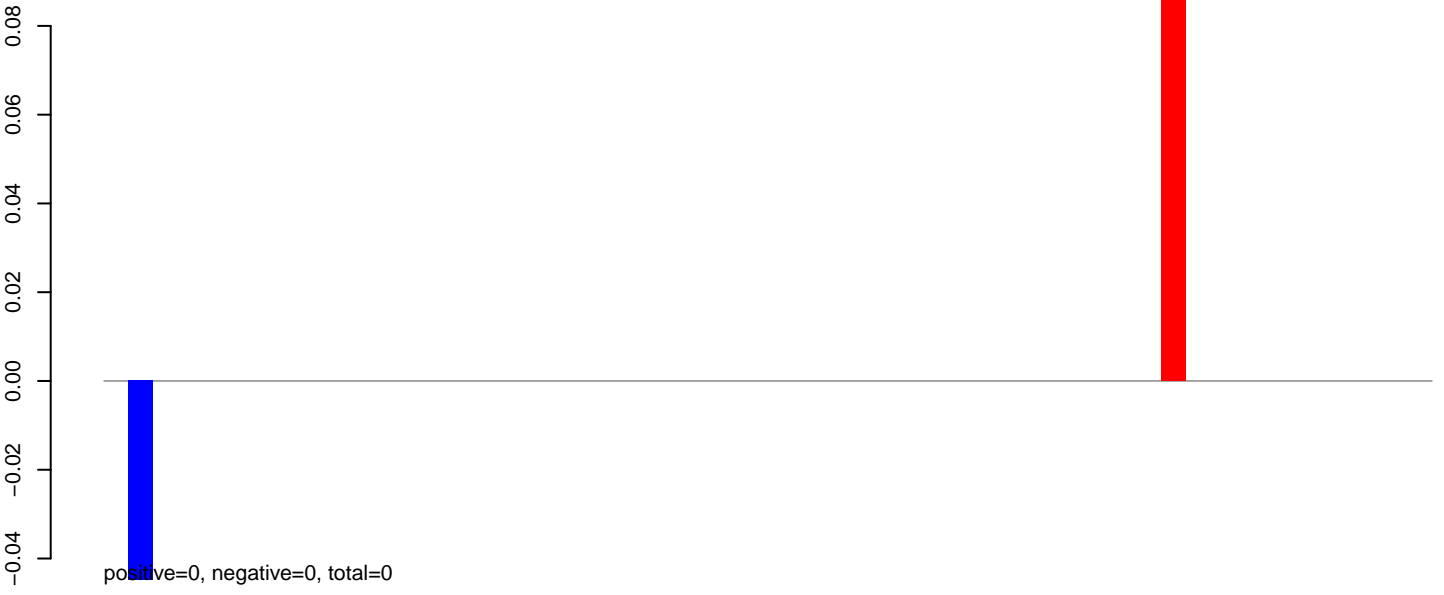
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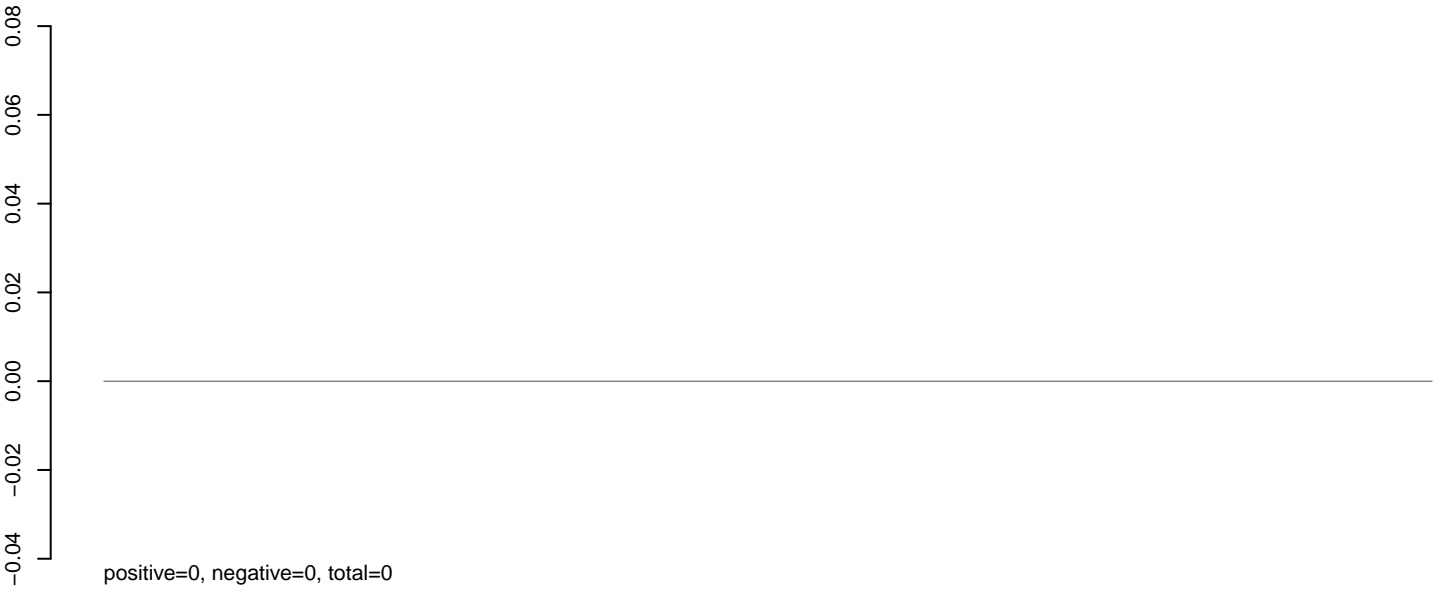
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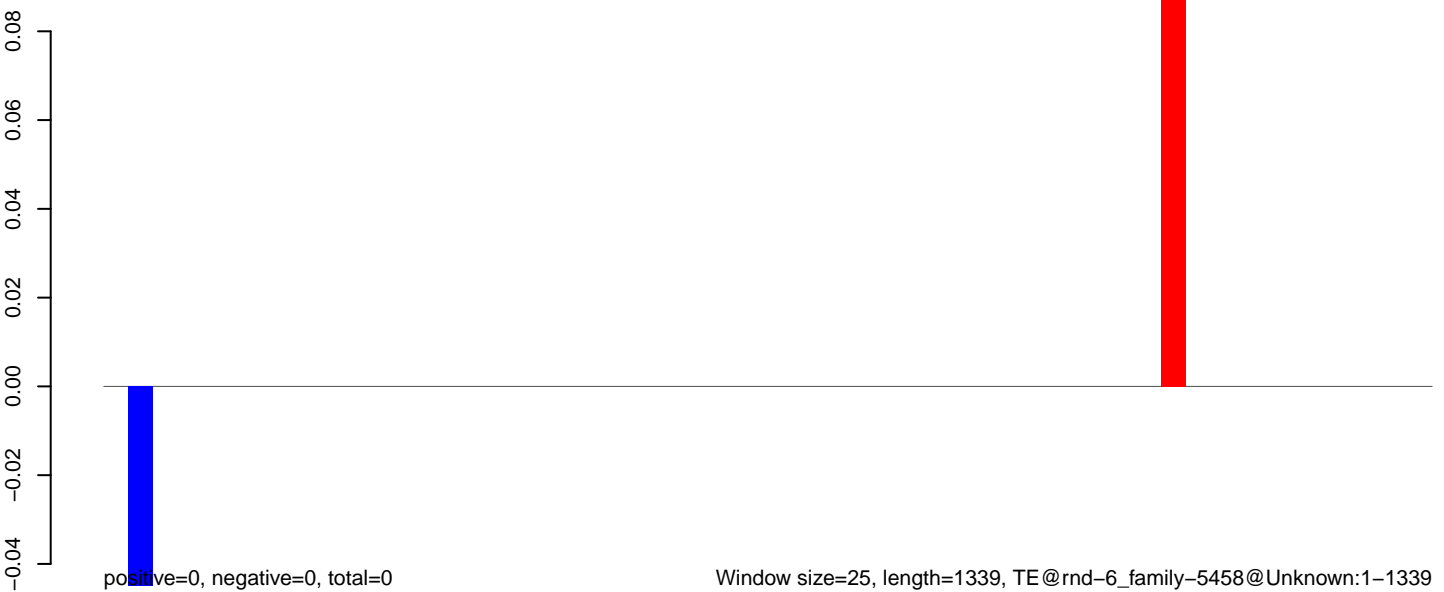
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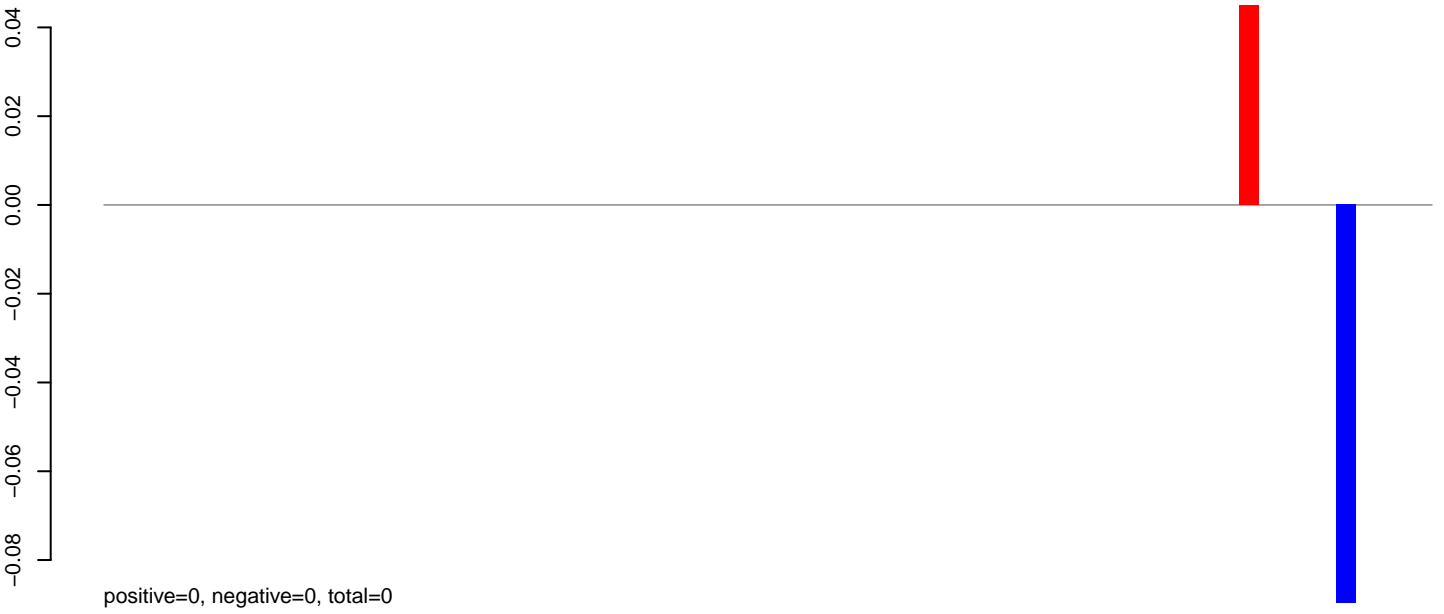
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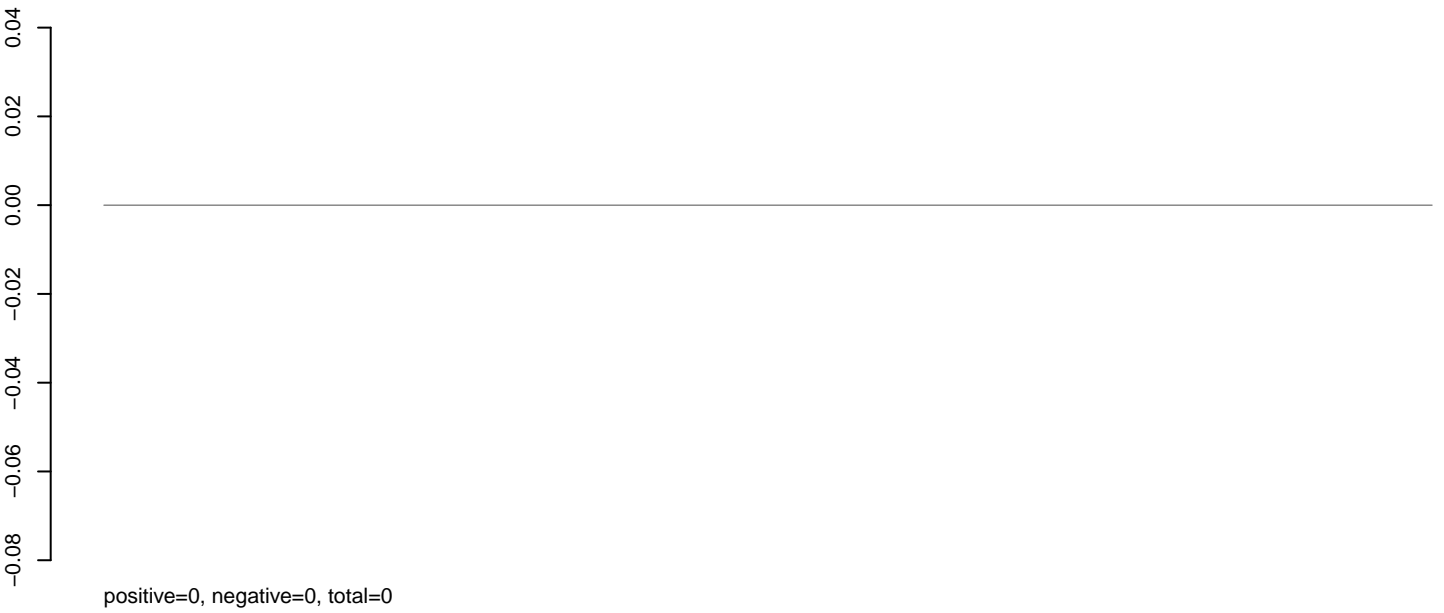
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



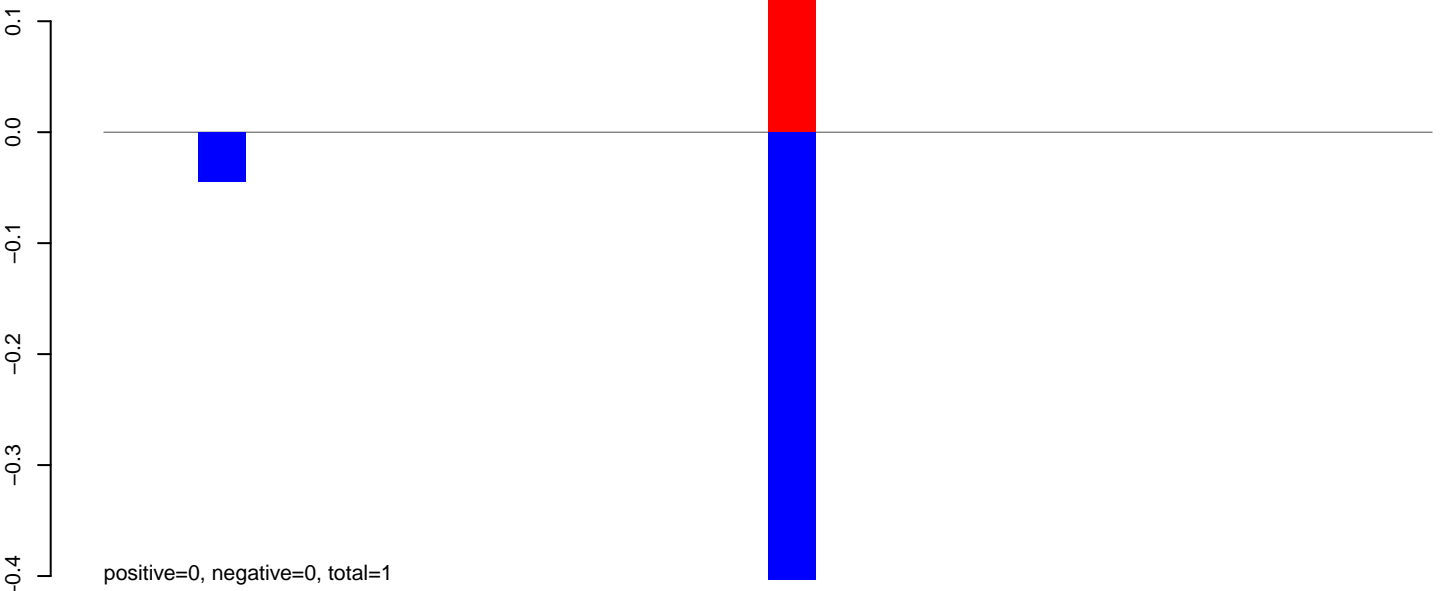
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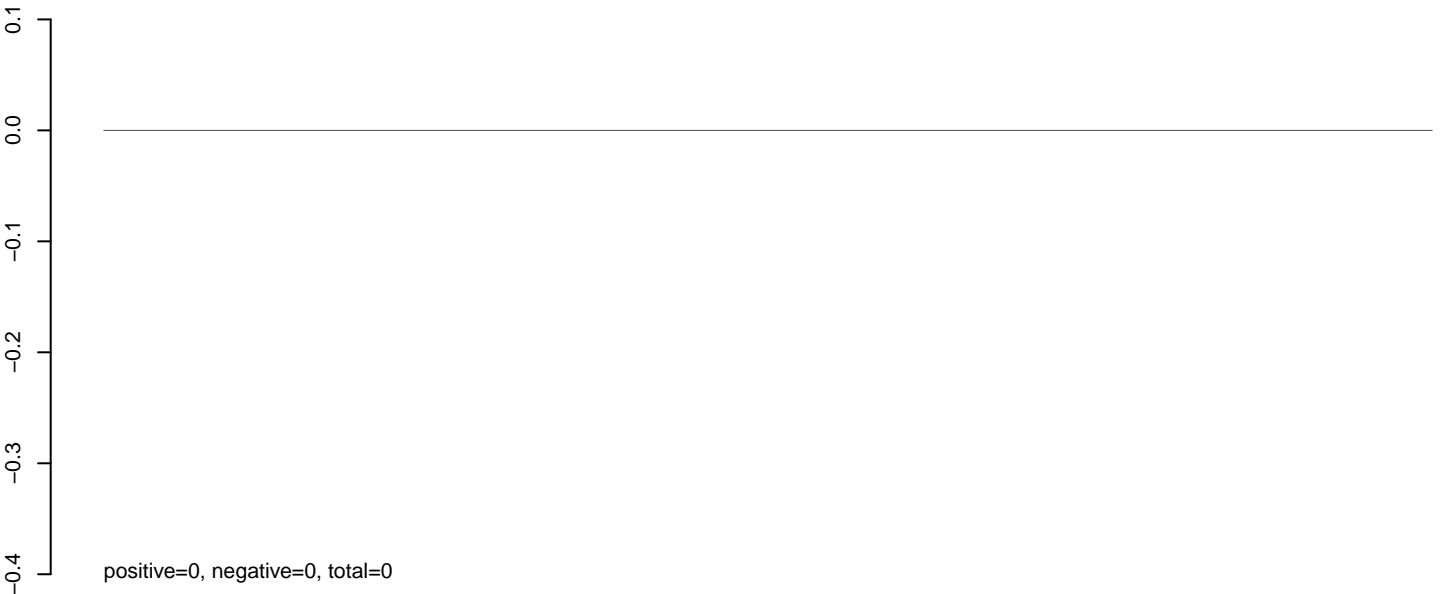
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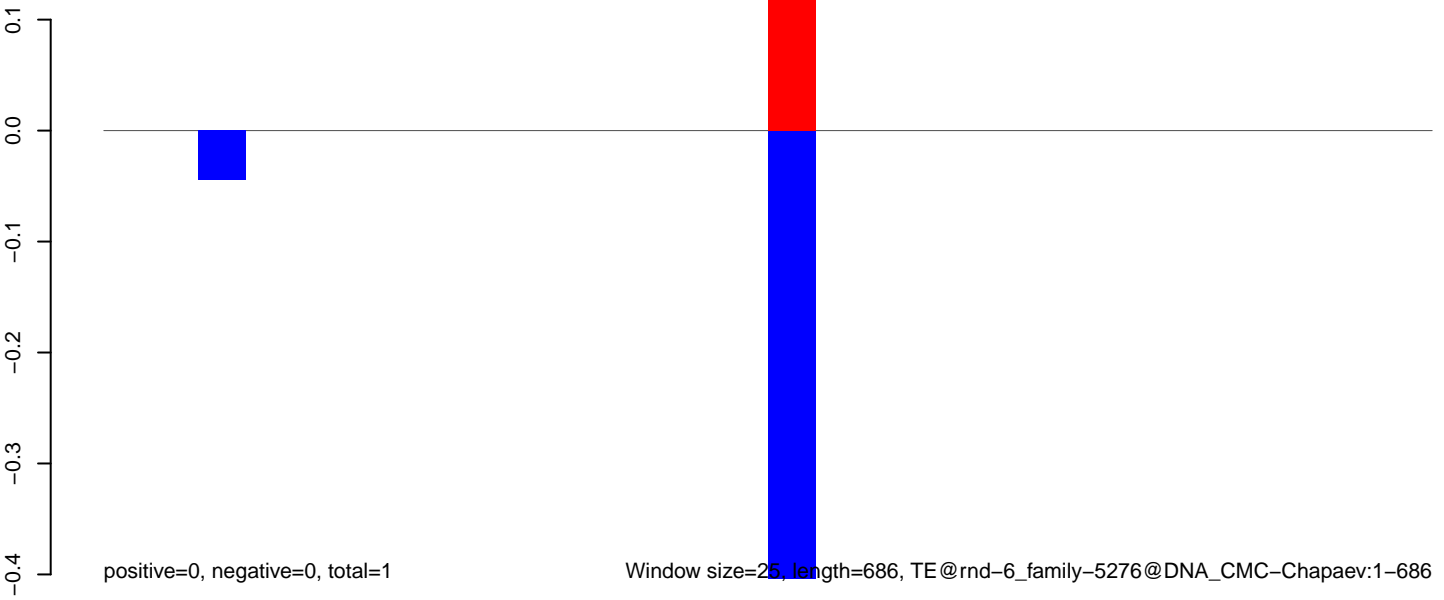
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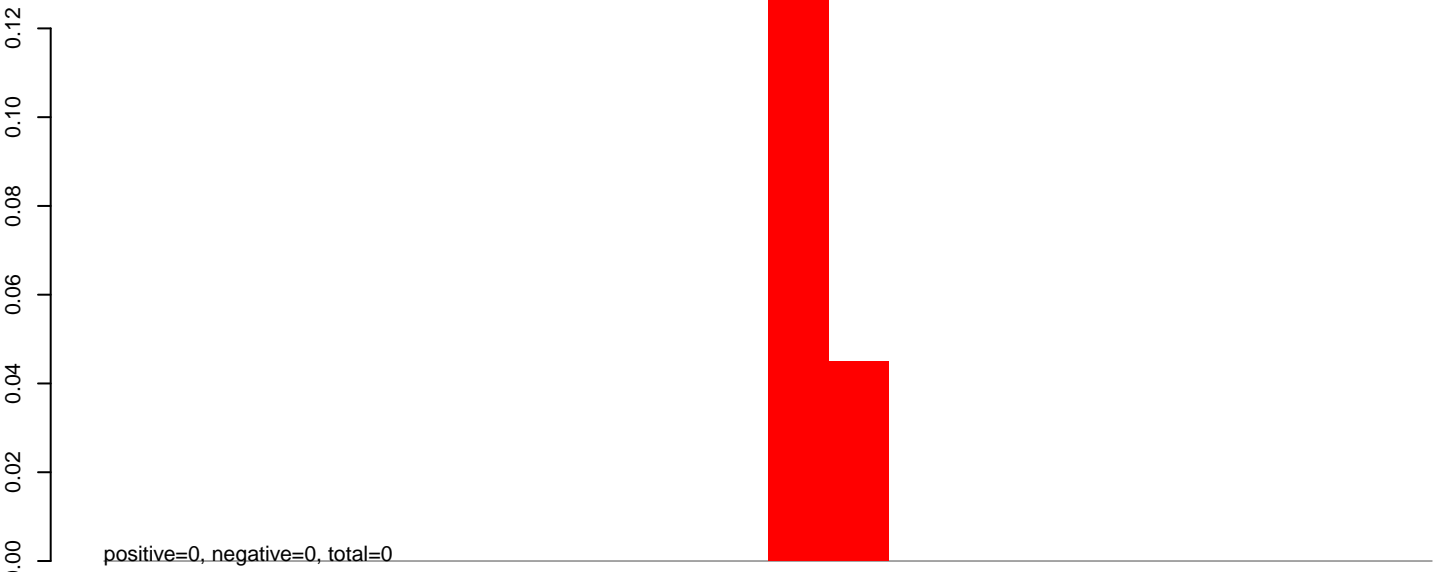
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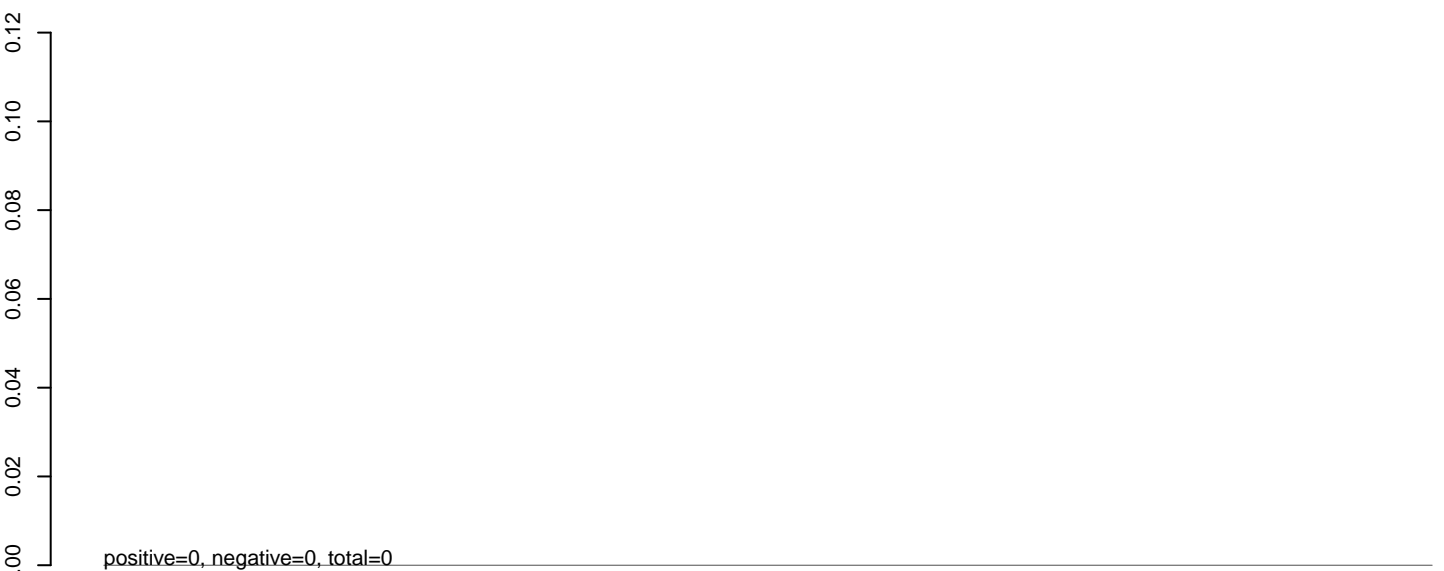
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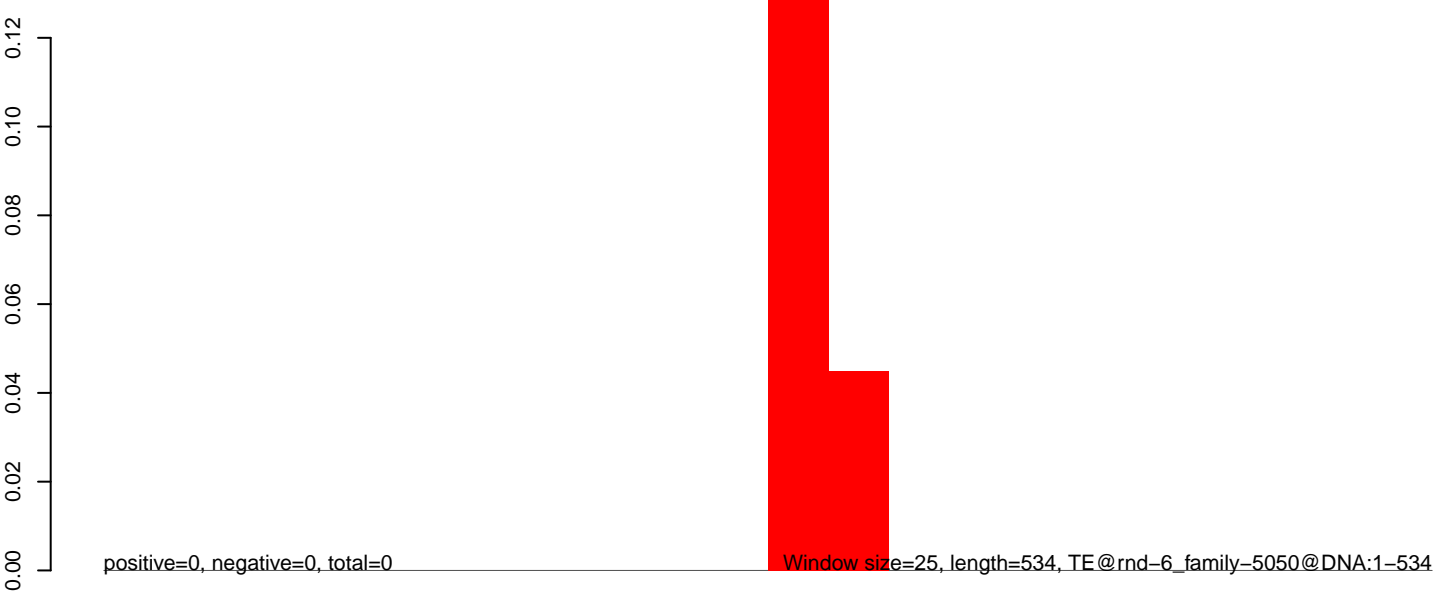
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

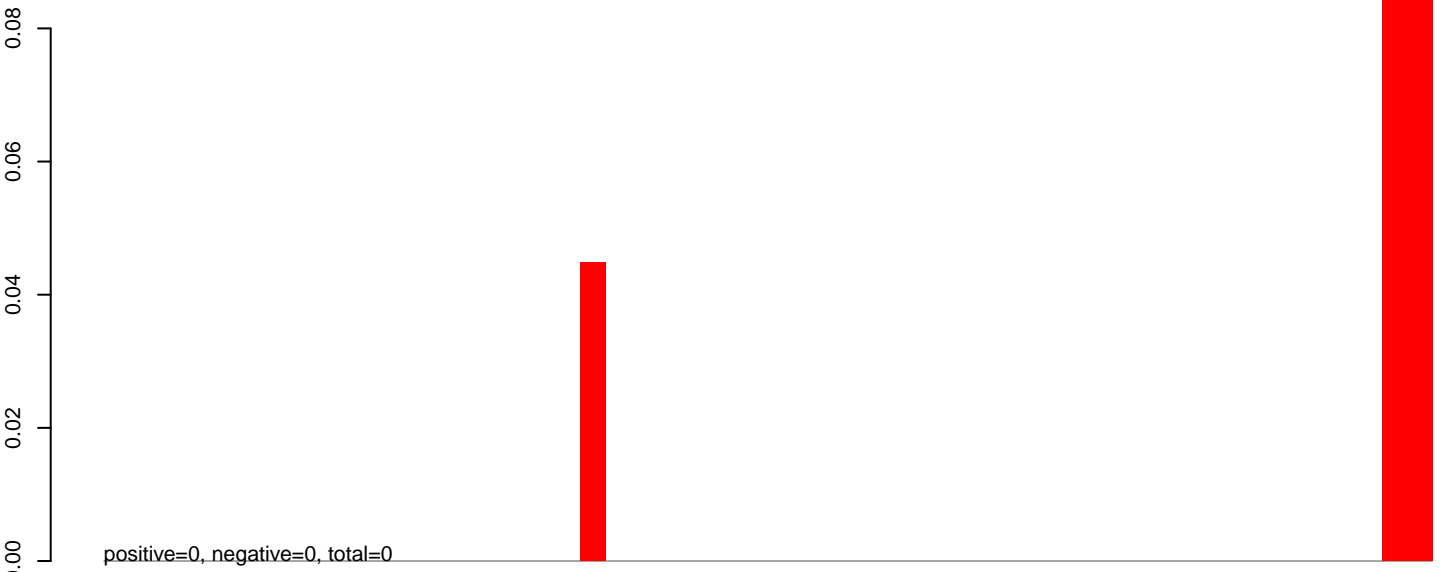


AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

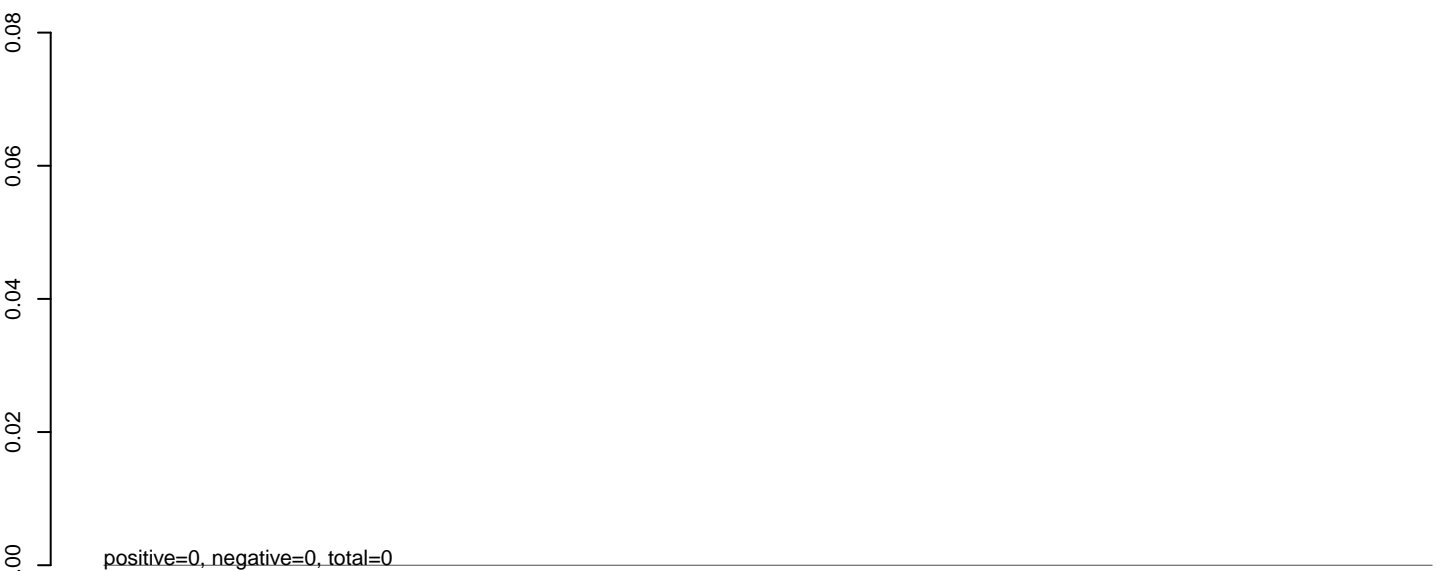


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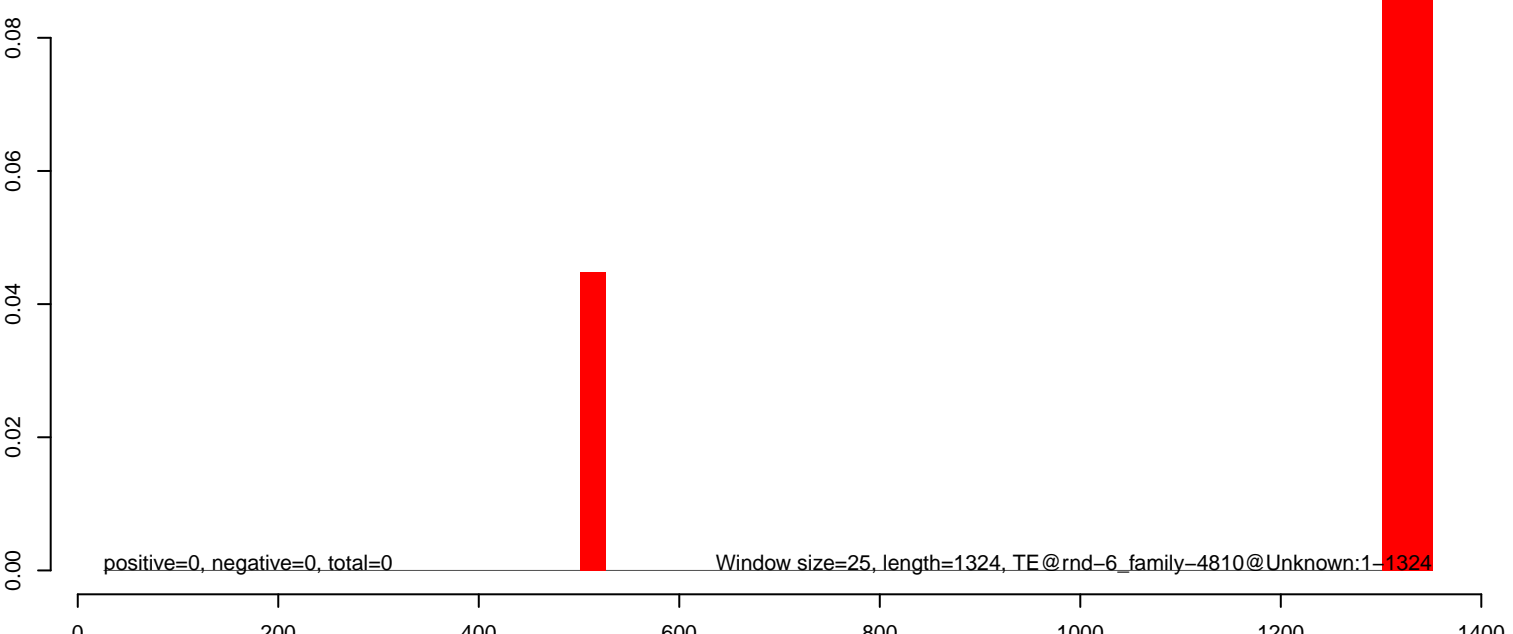
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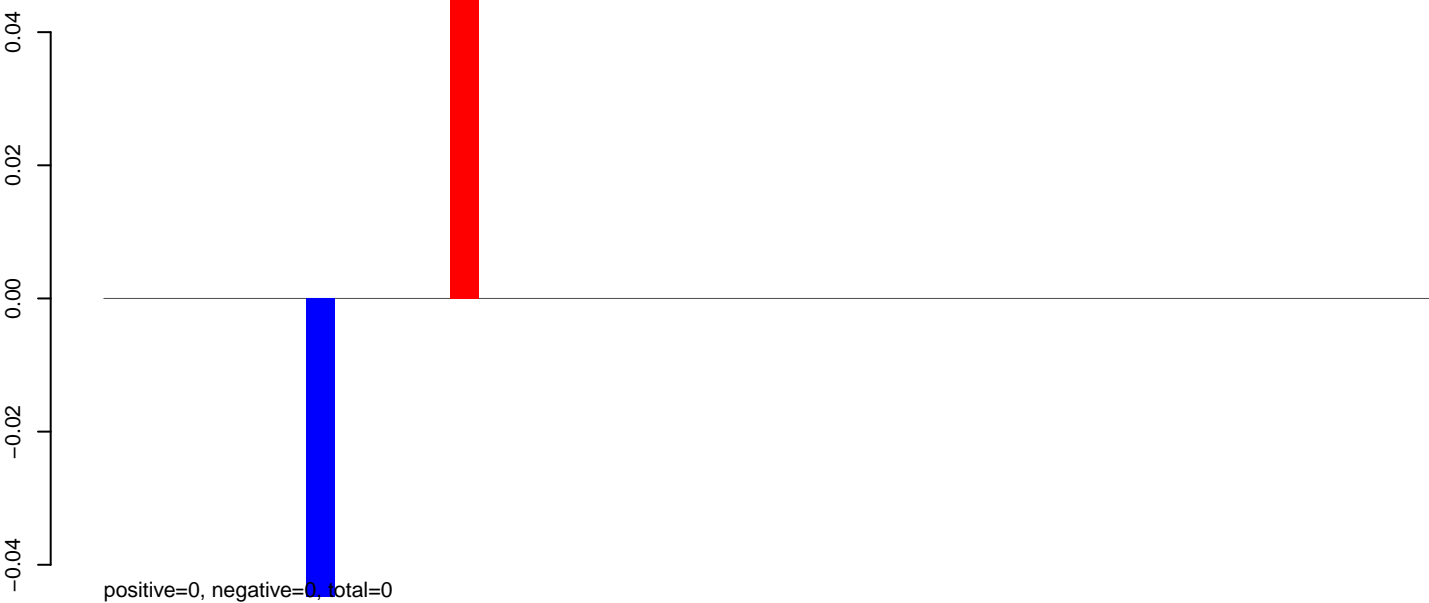
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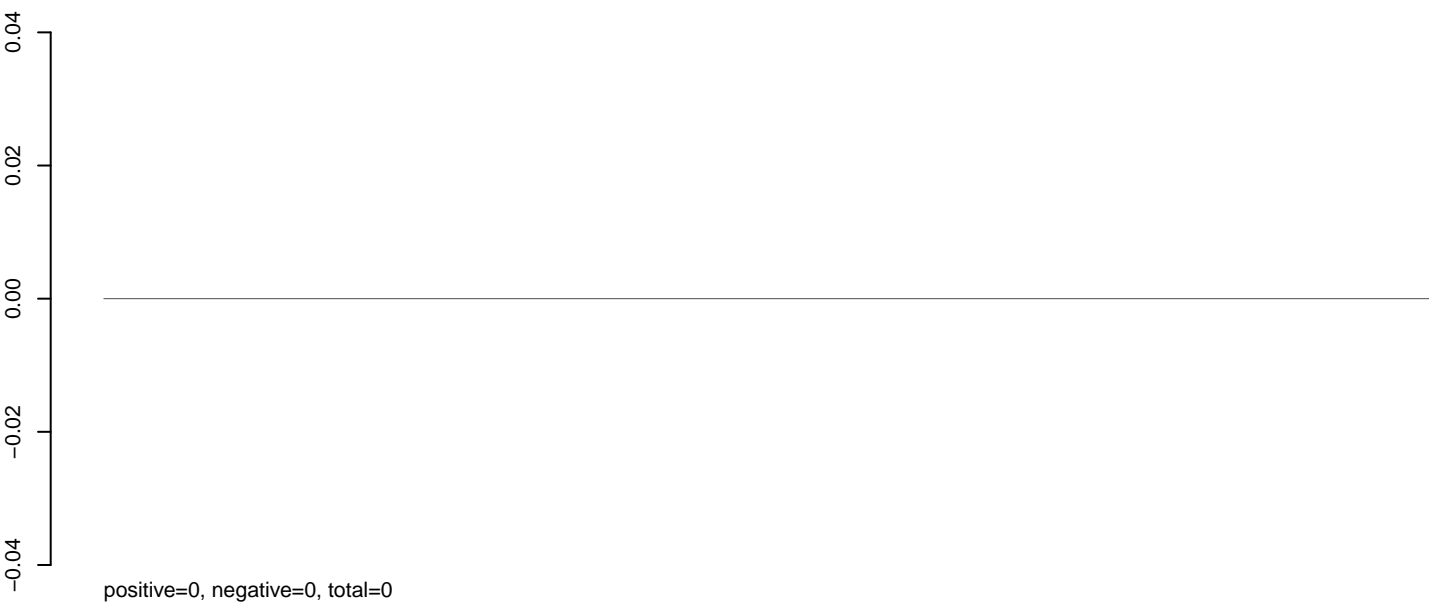
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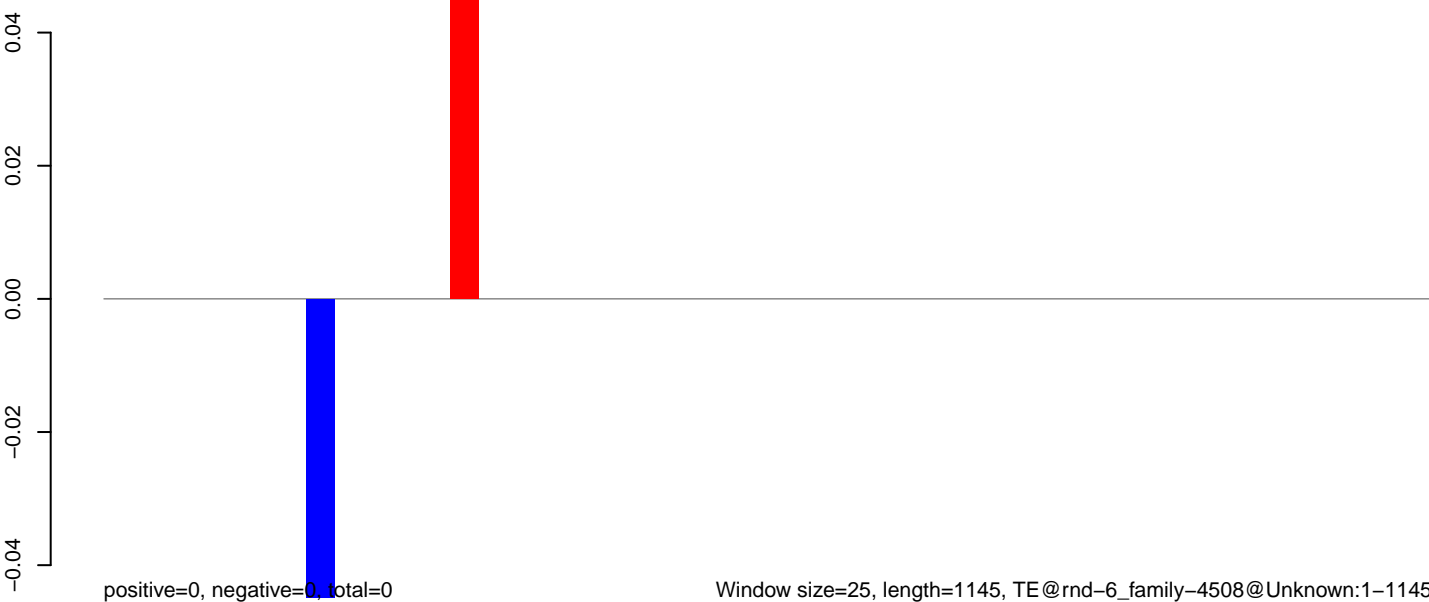
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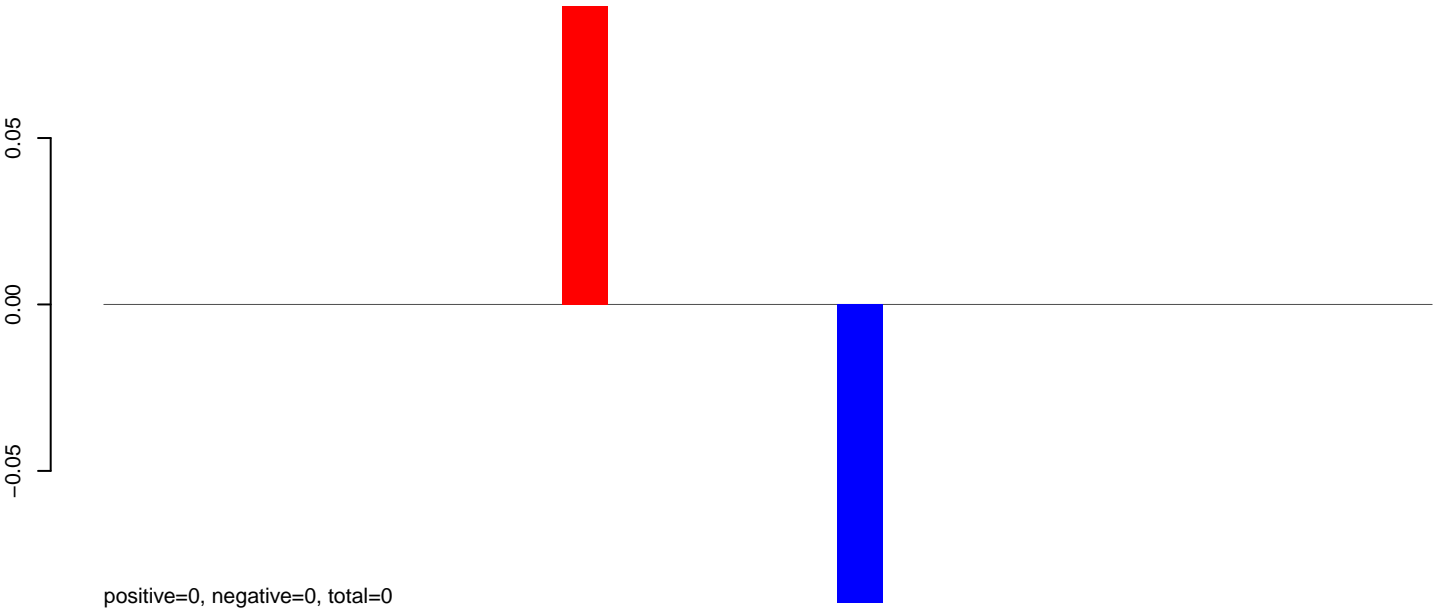
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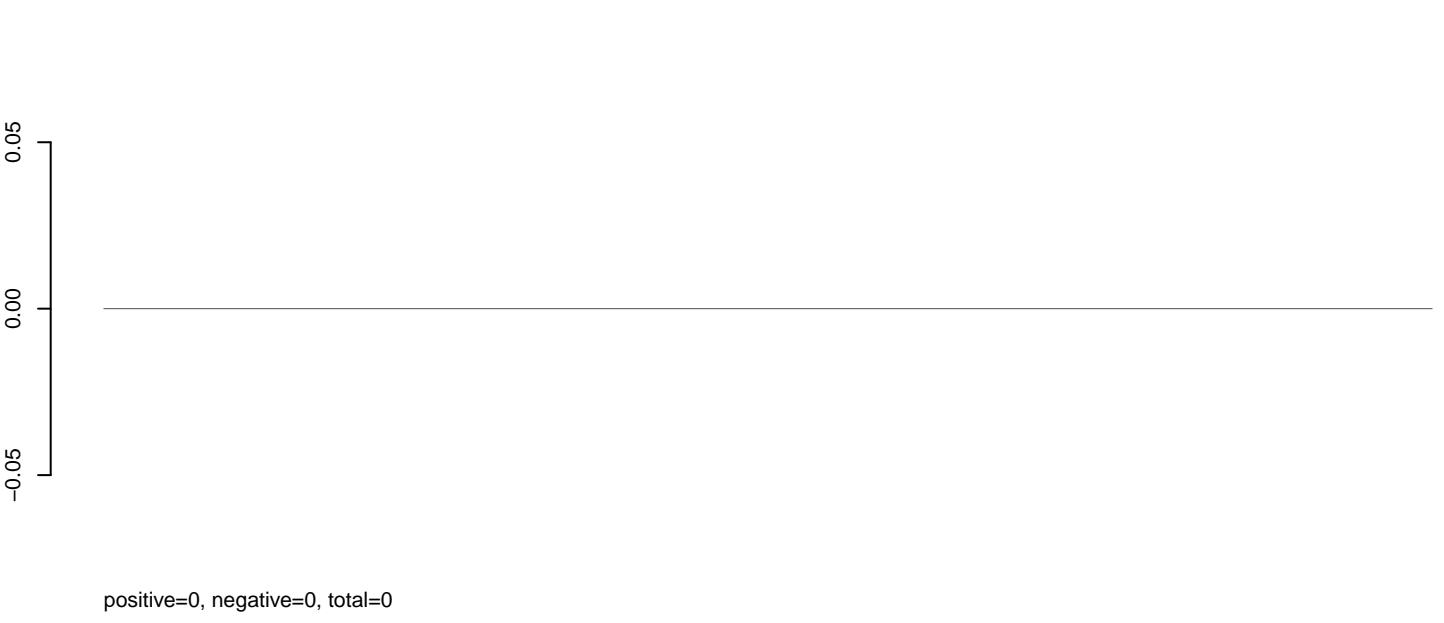
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



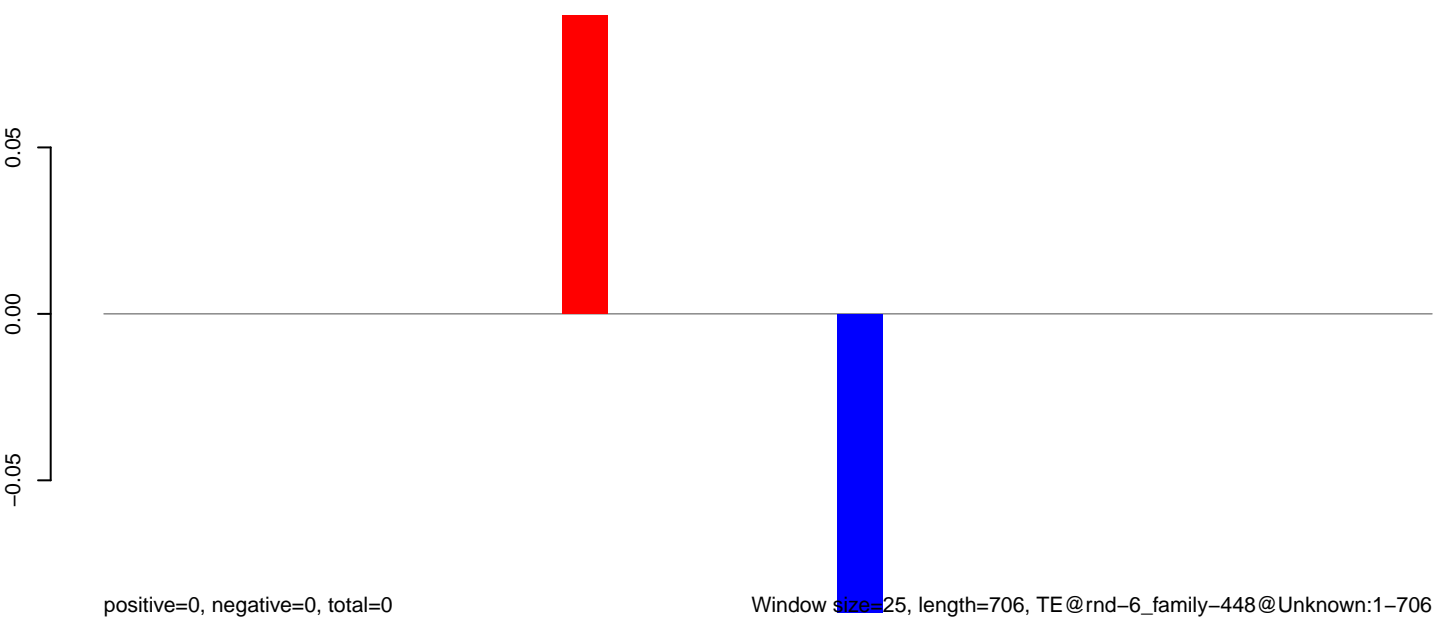
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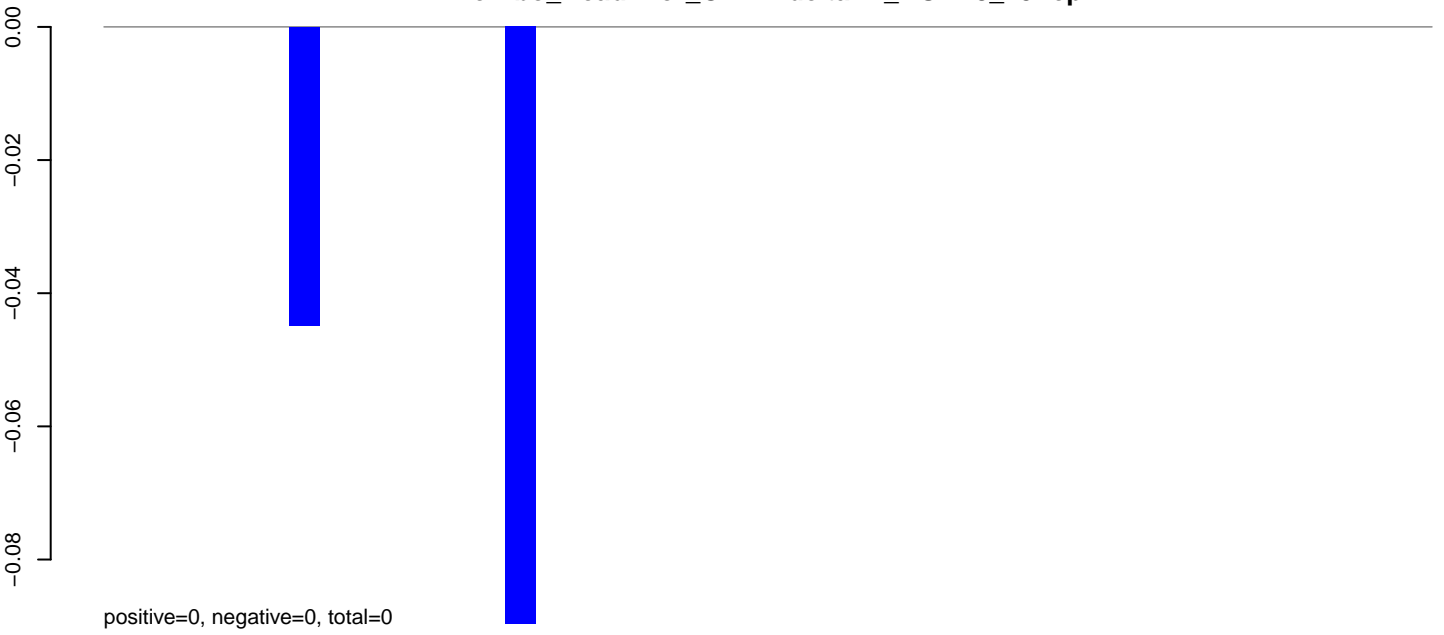
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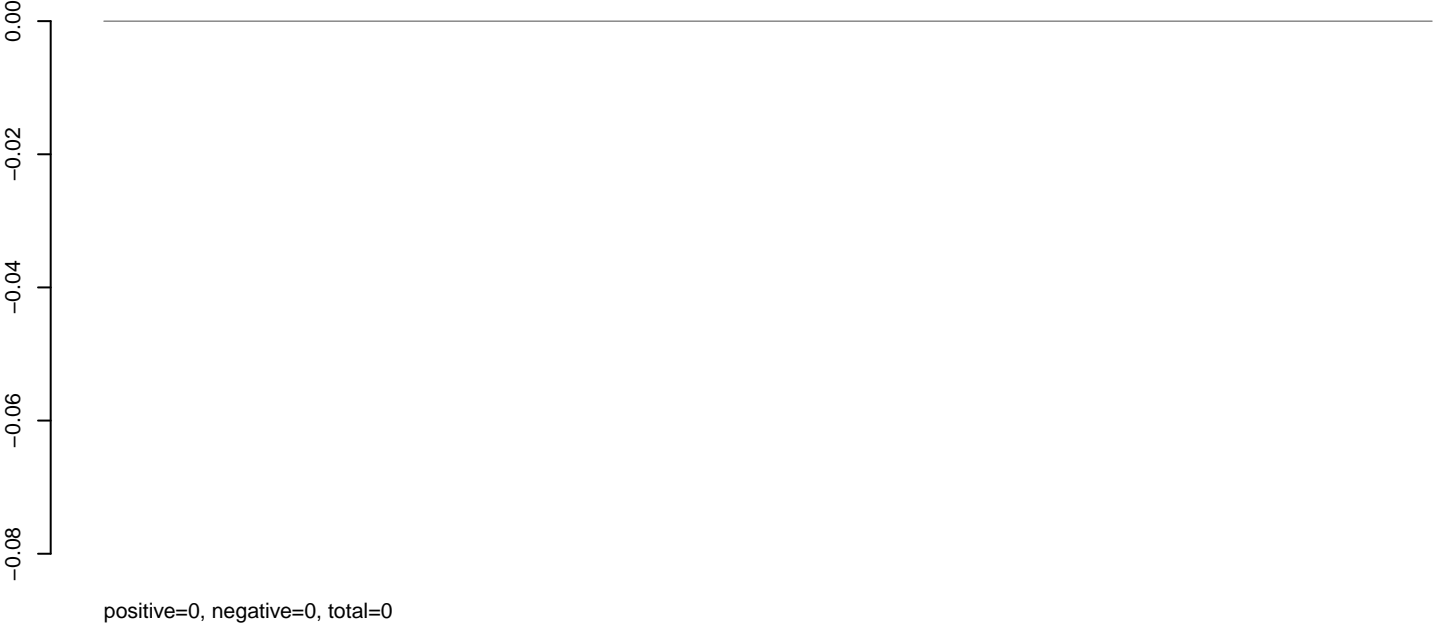
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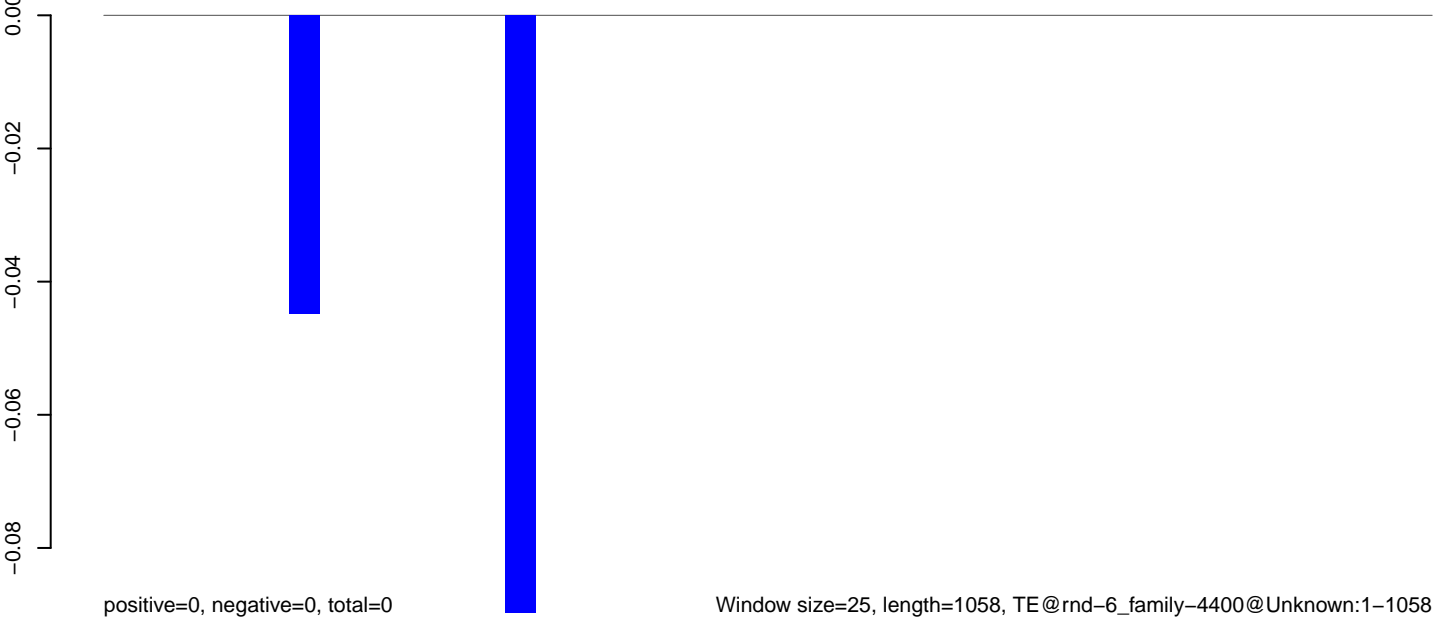
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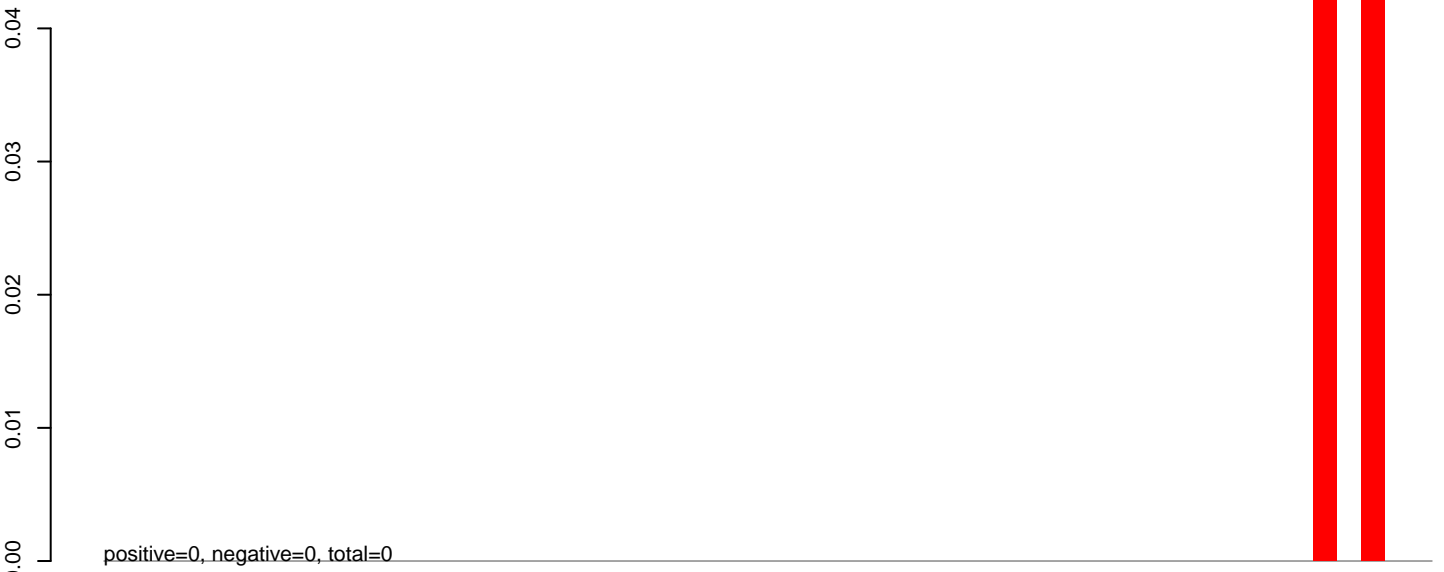
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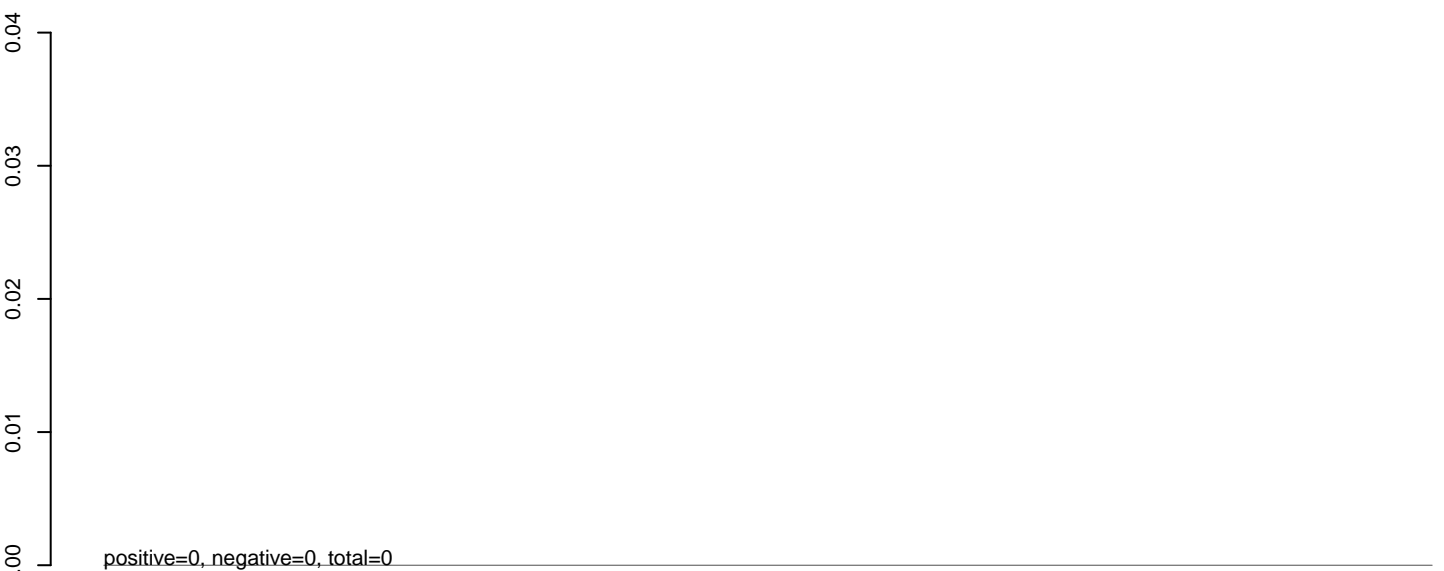
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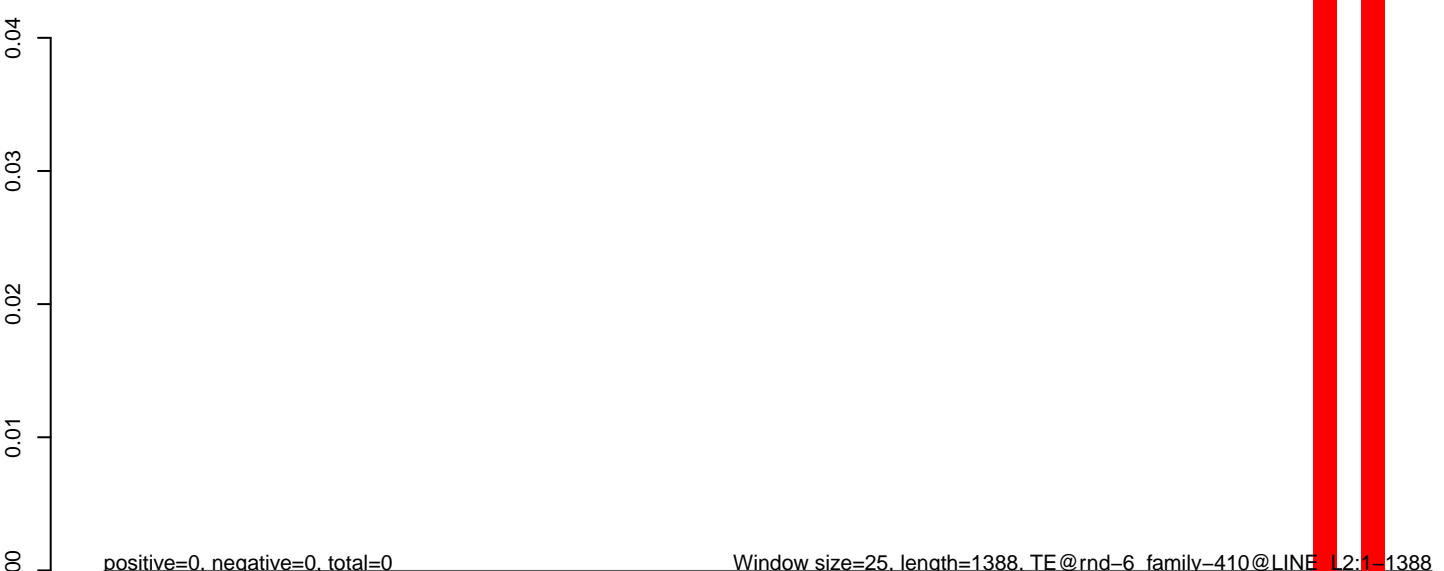
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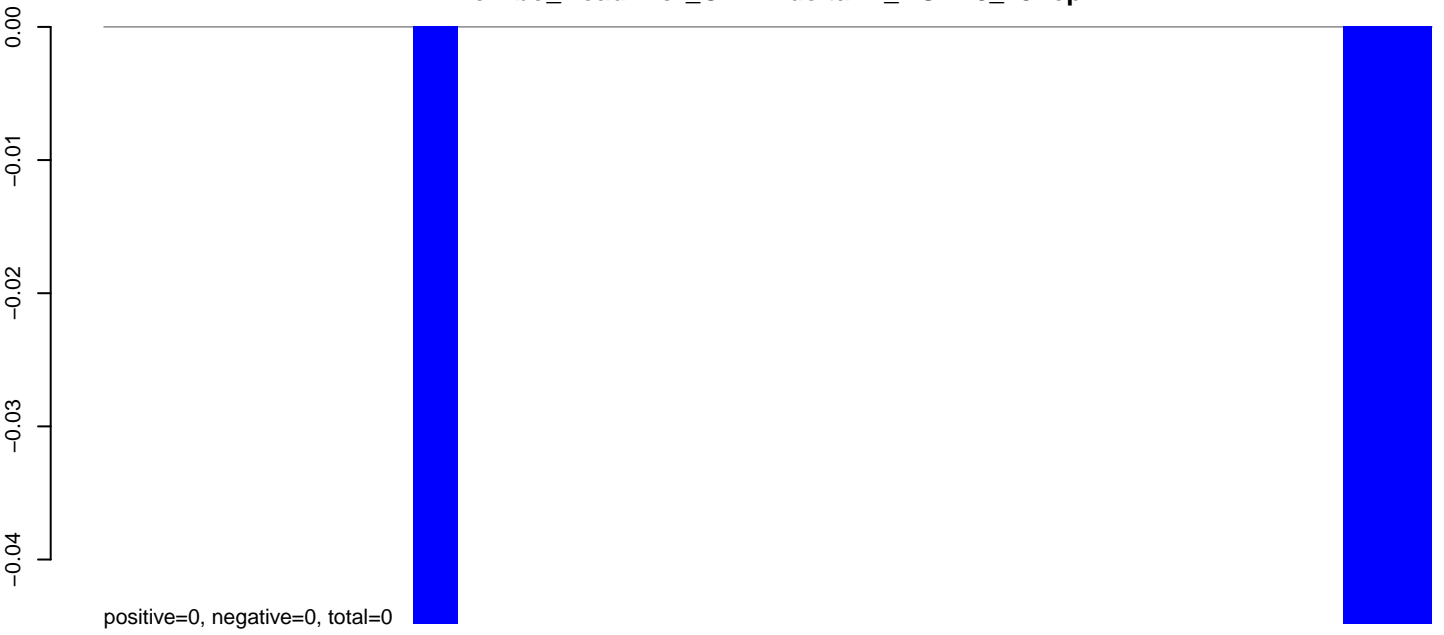
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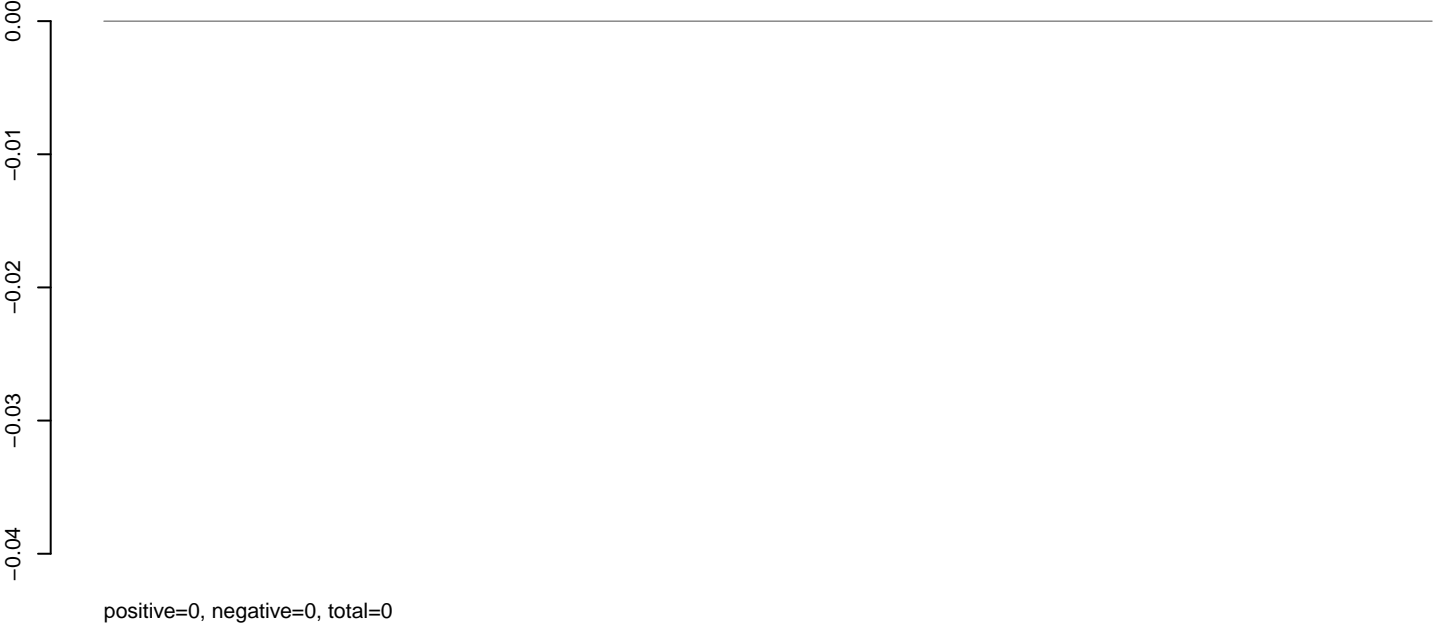
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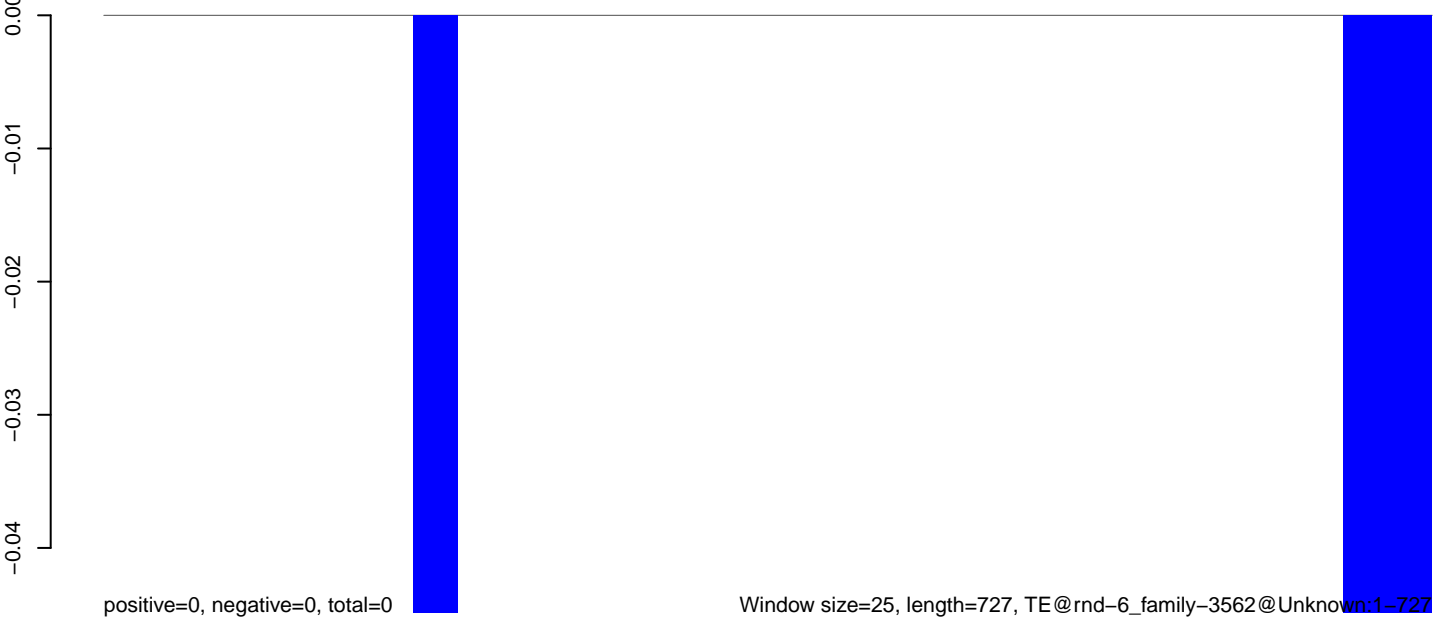
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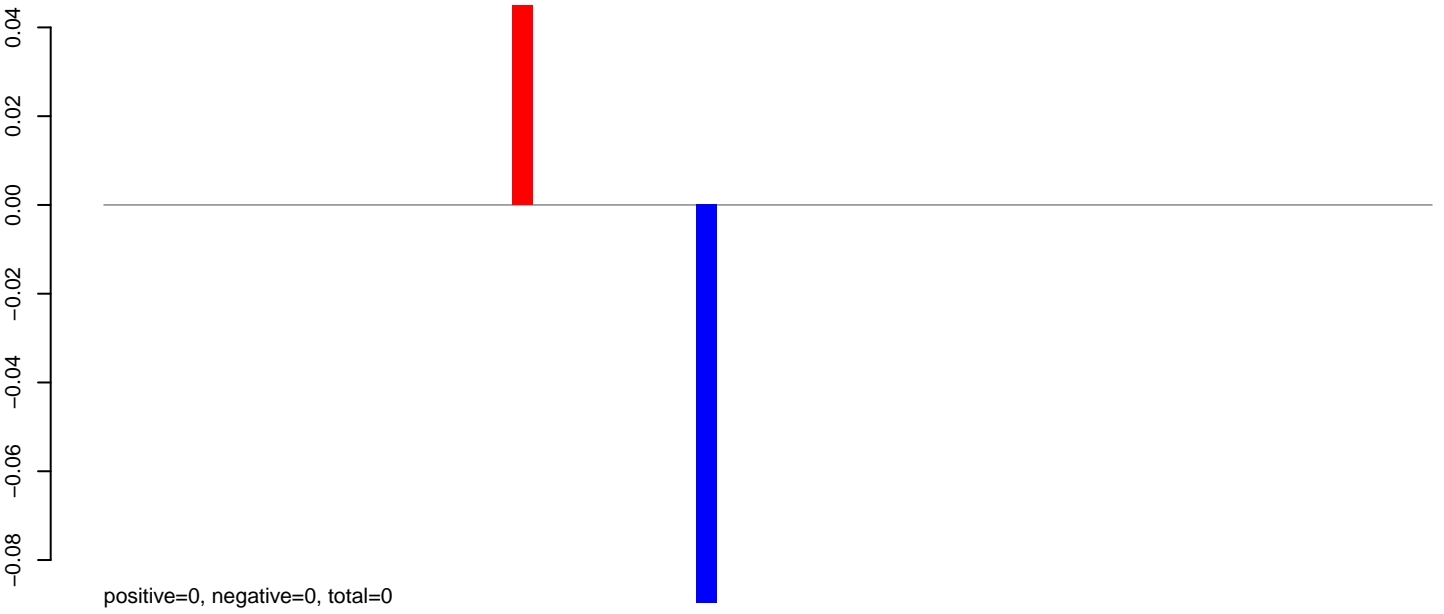
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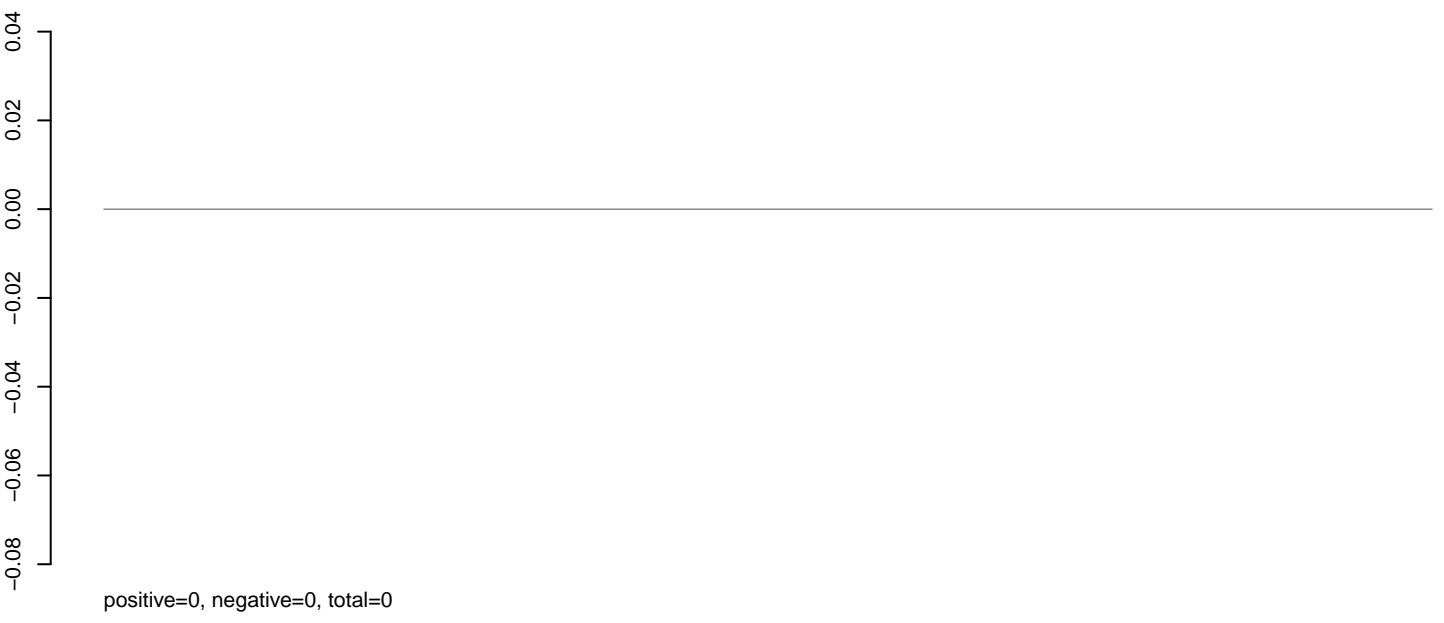
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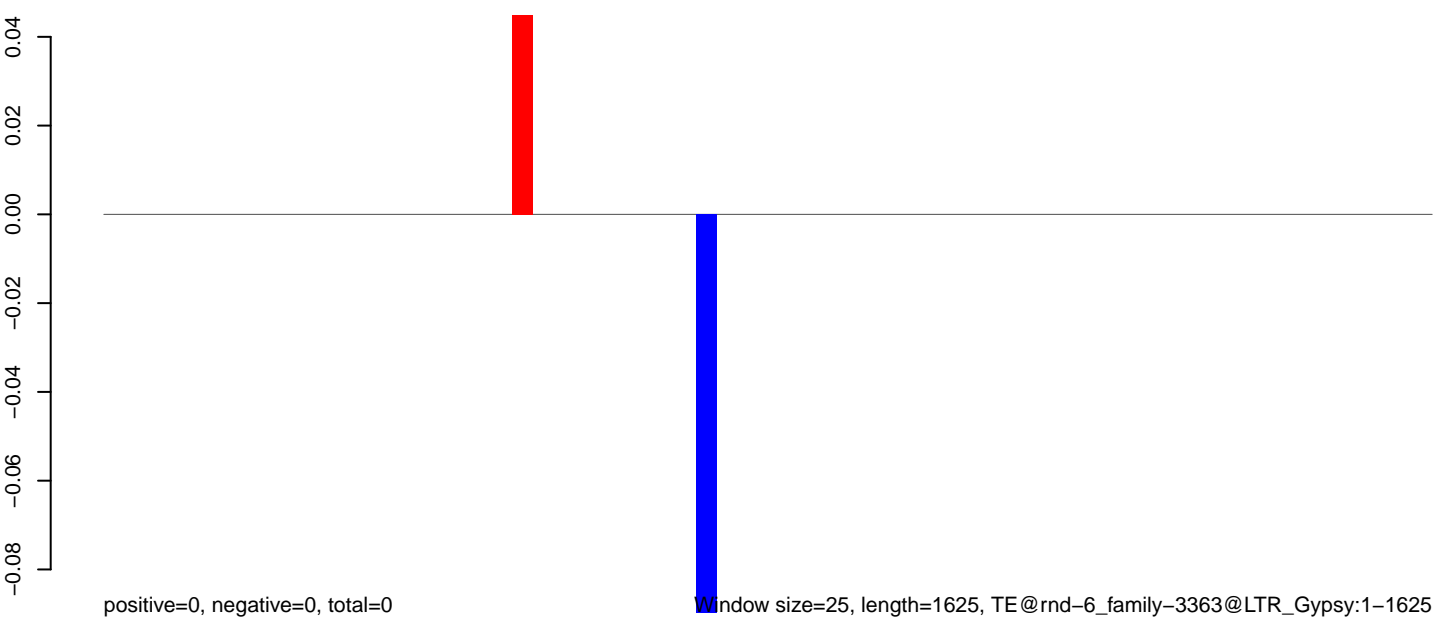
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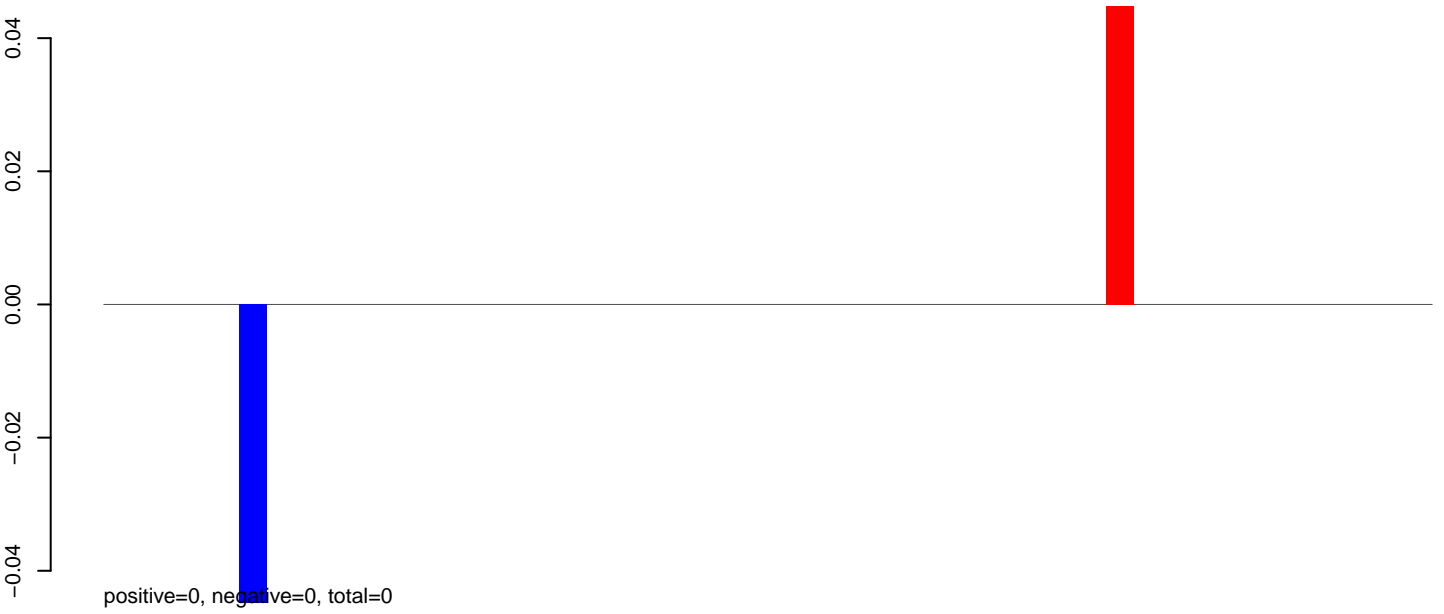


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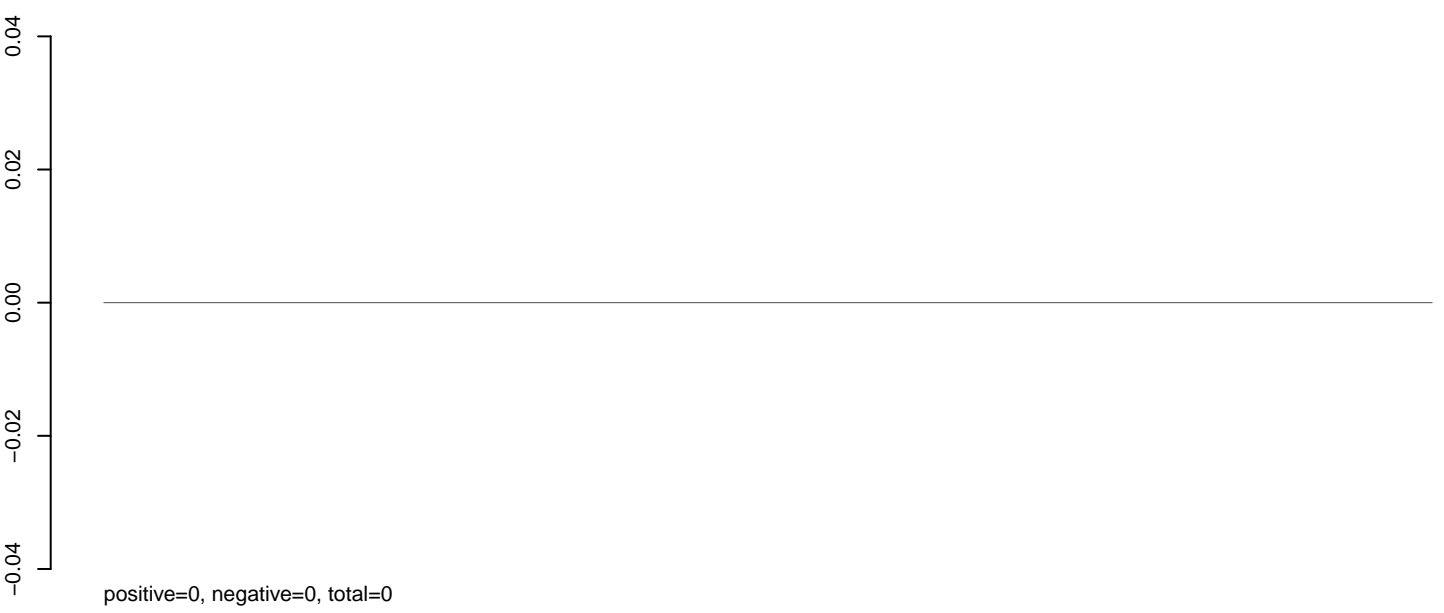


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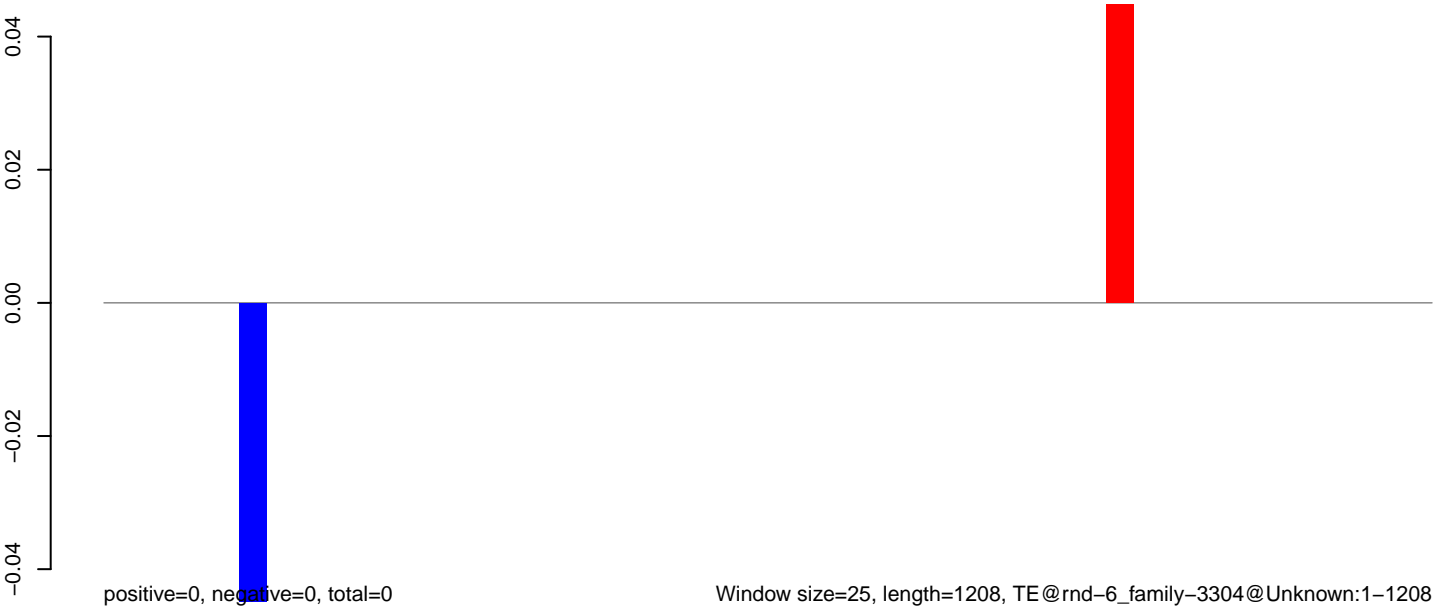
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



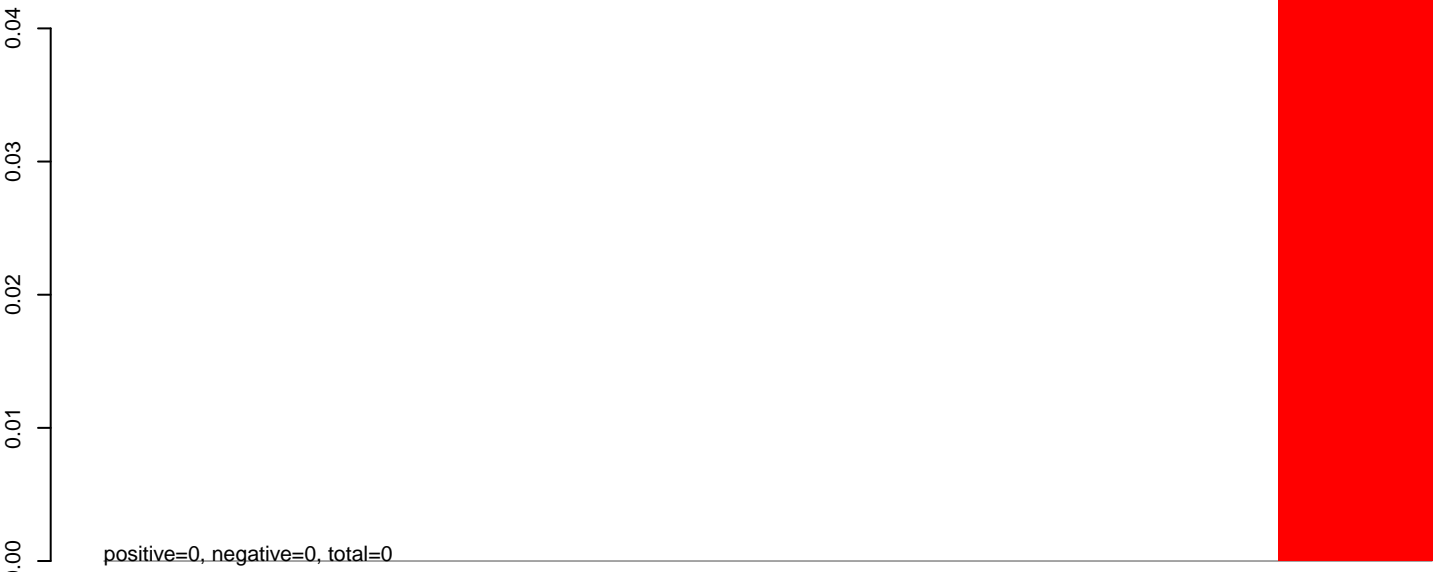
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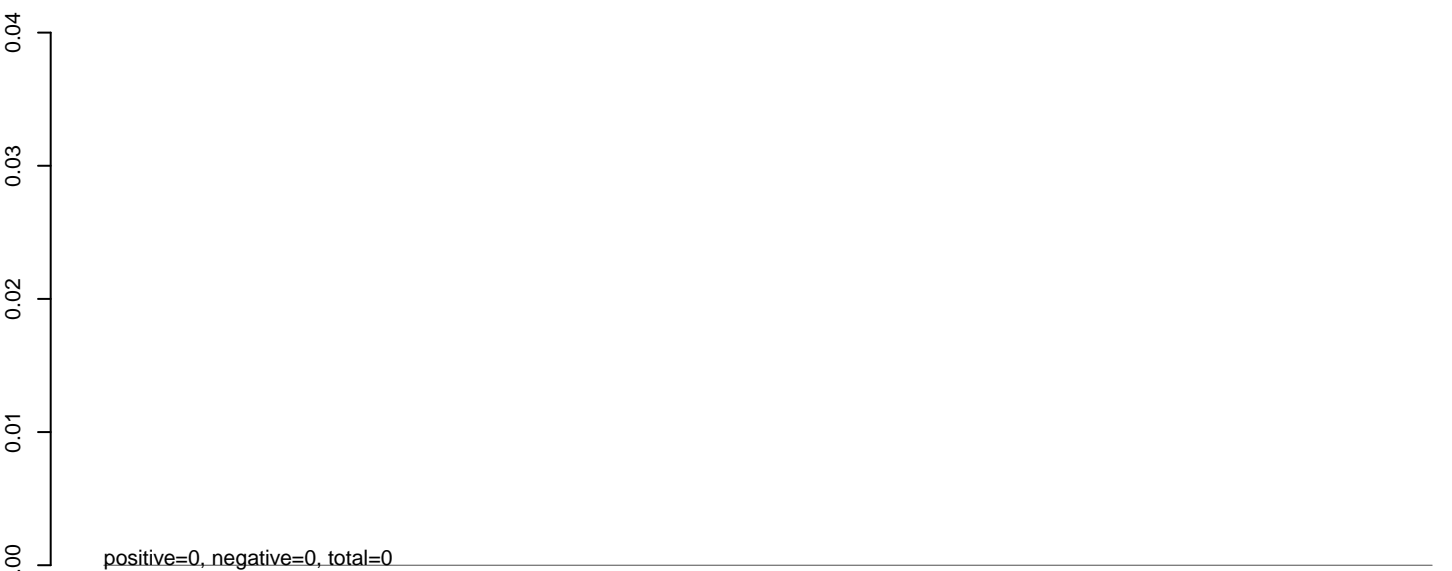
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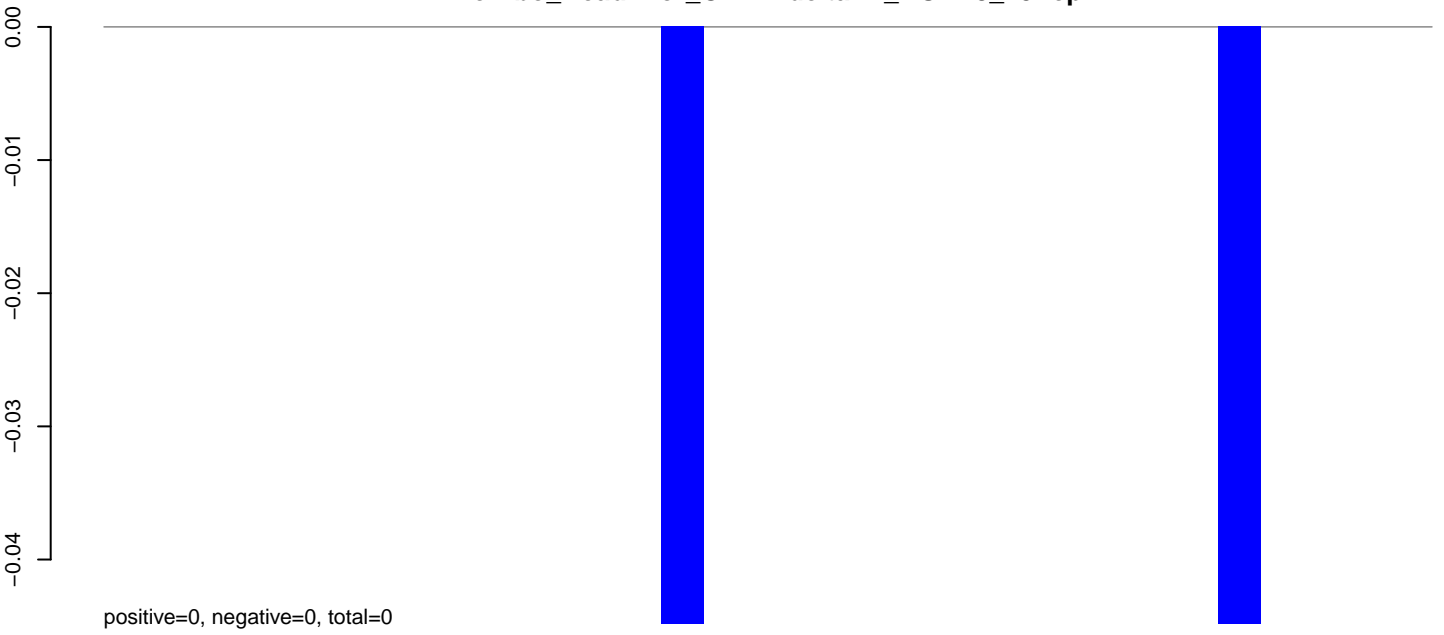


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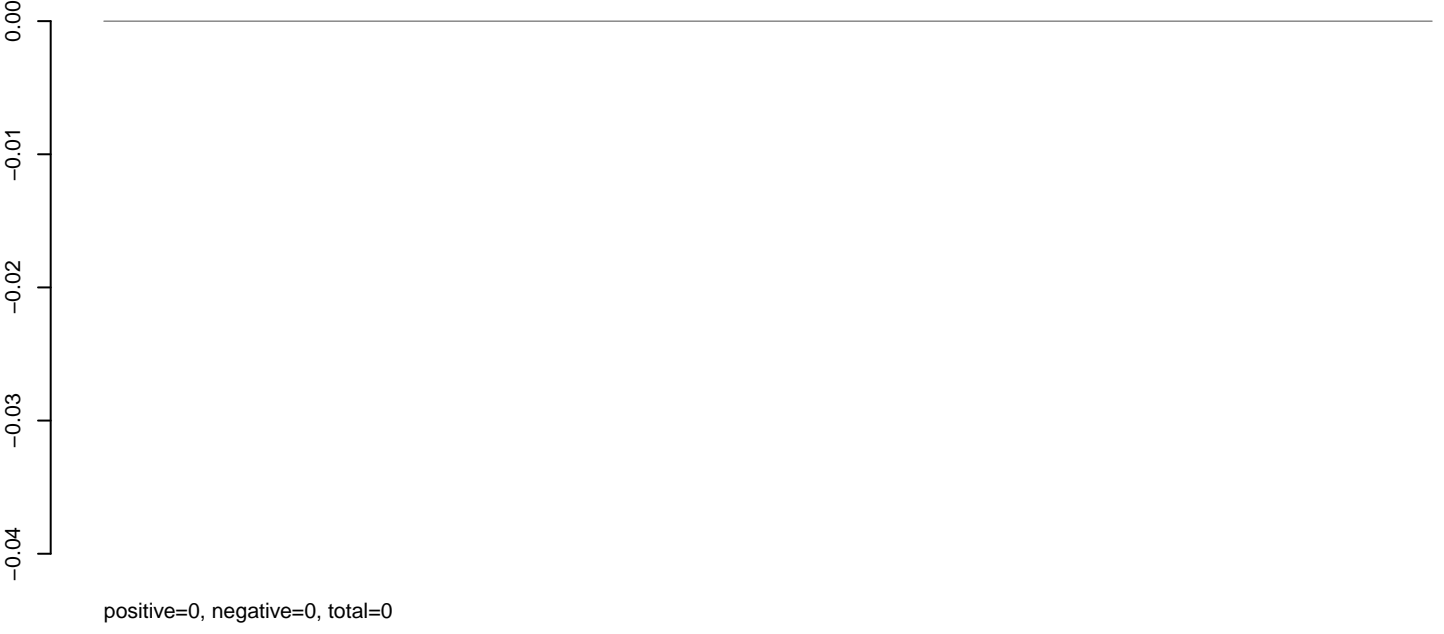


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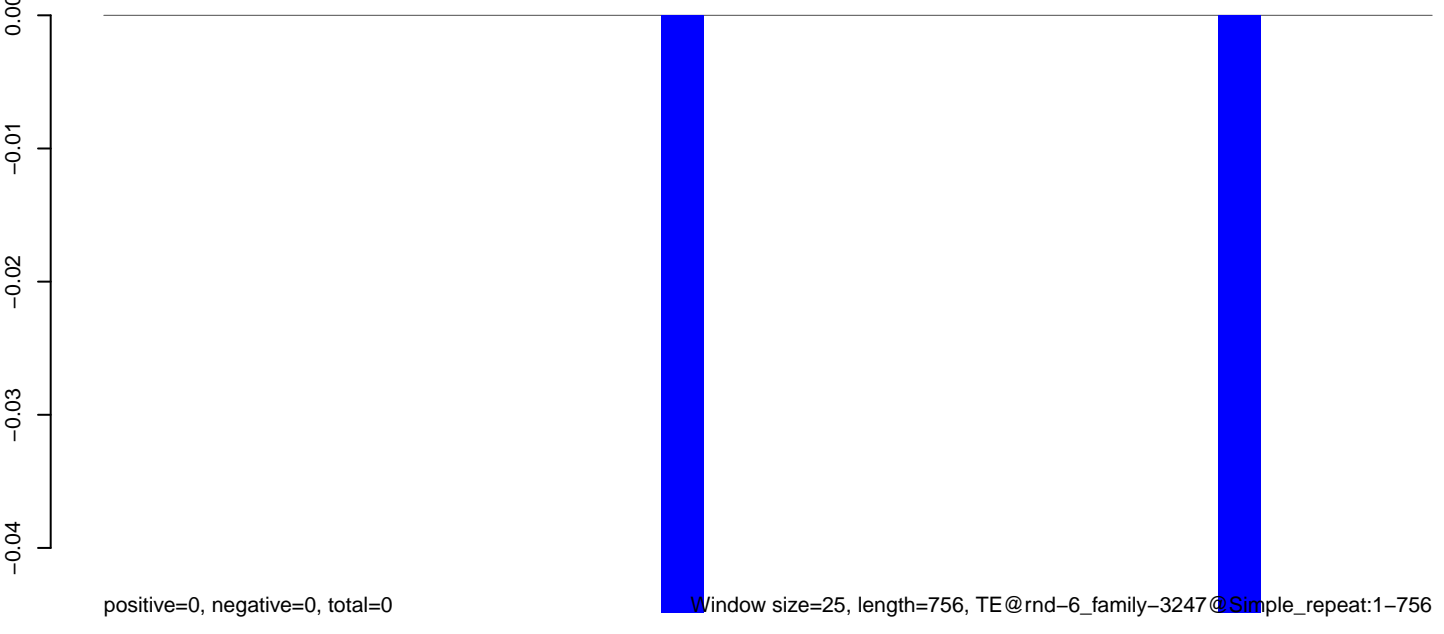
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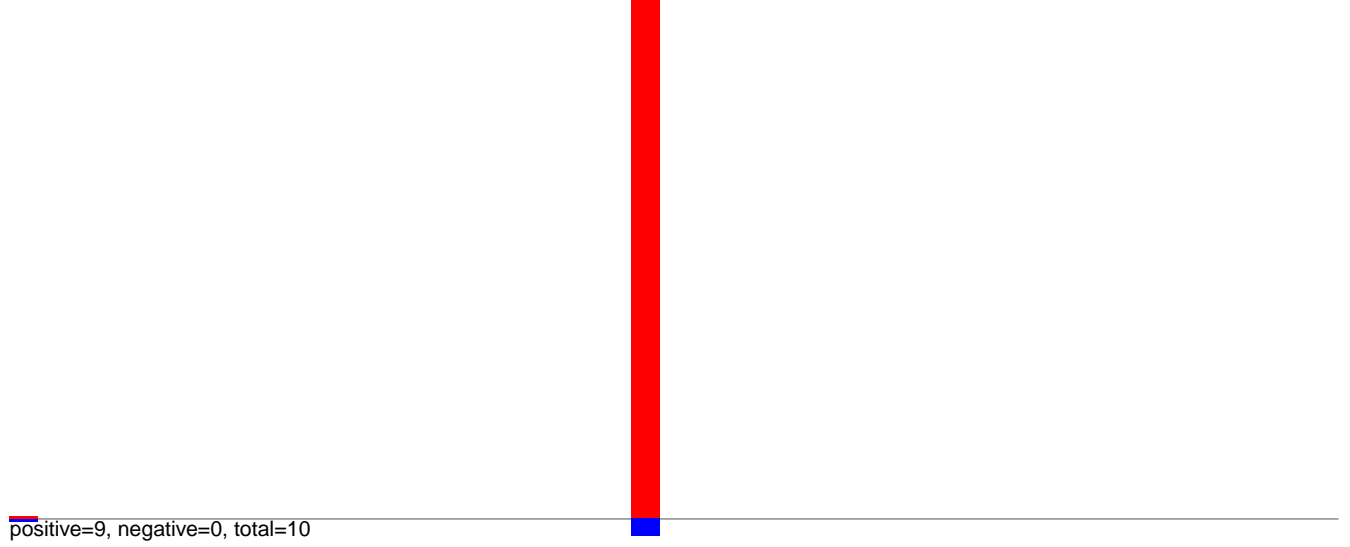


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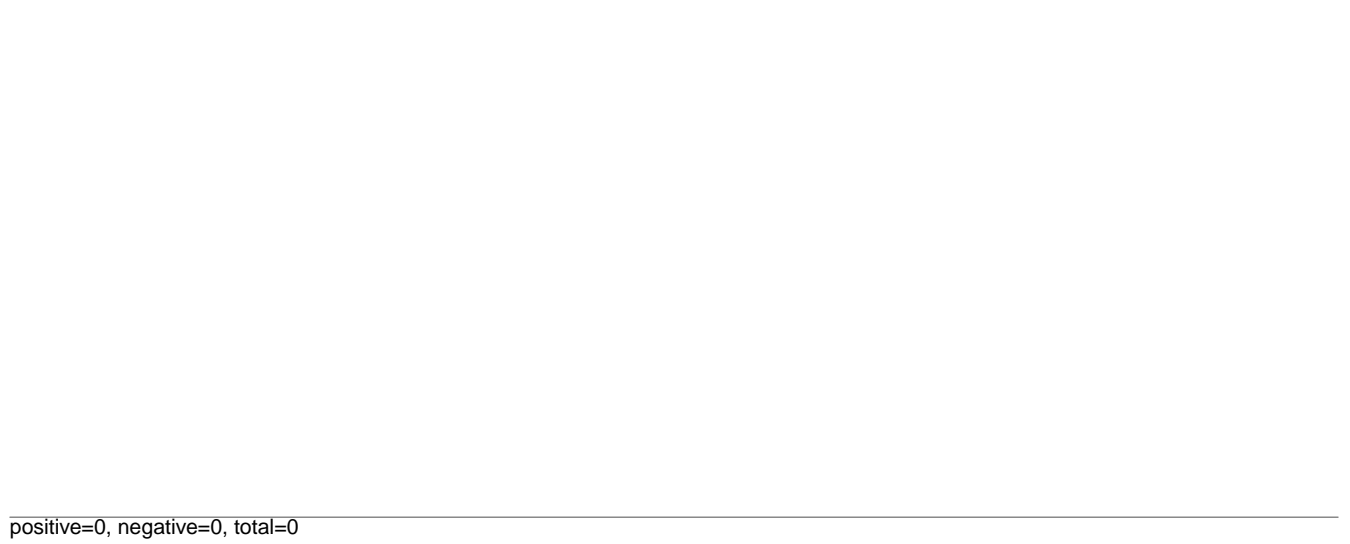


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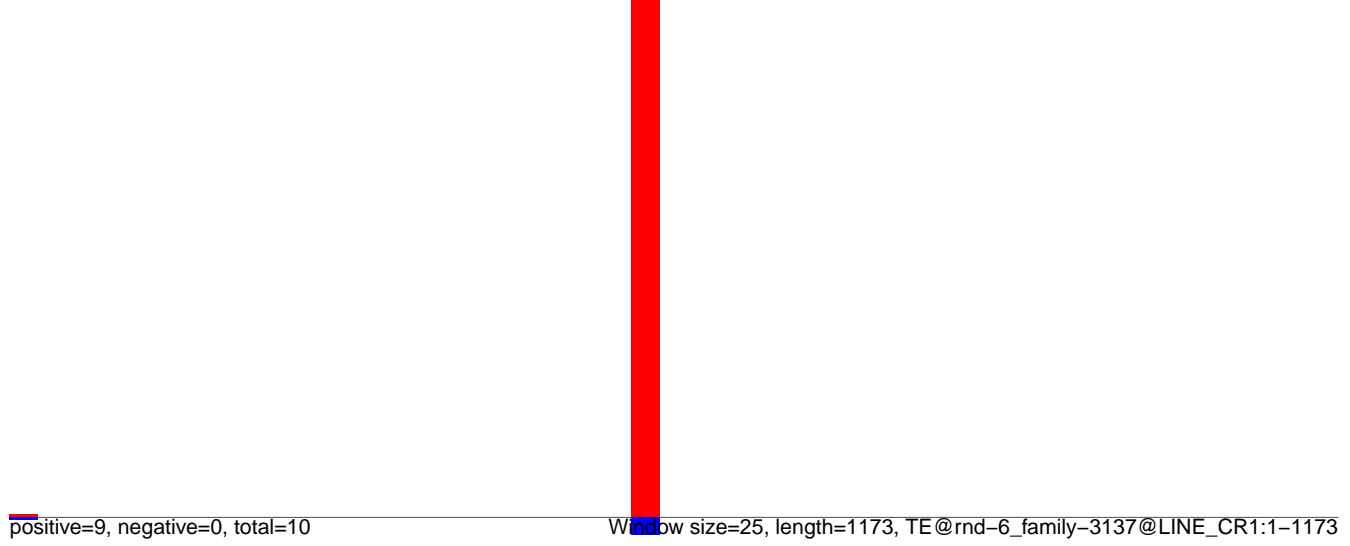
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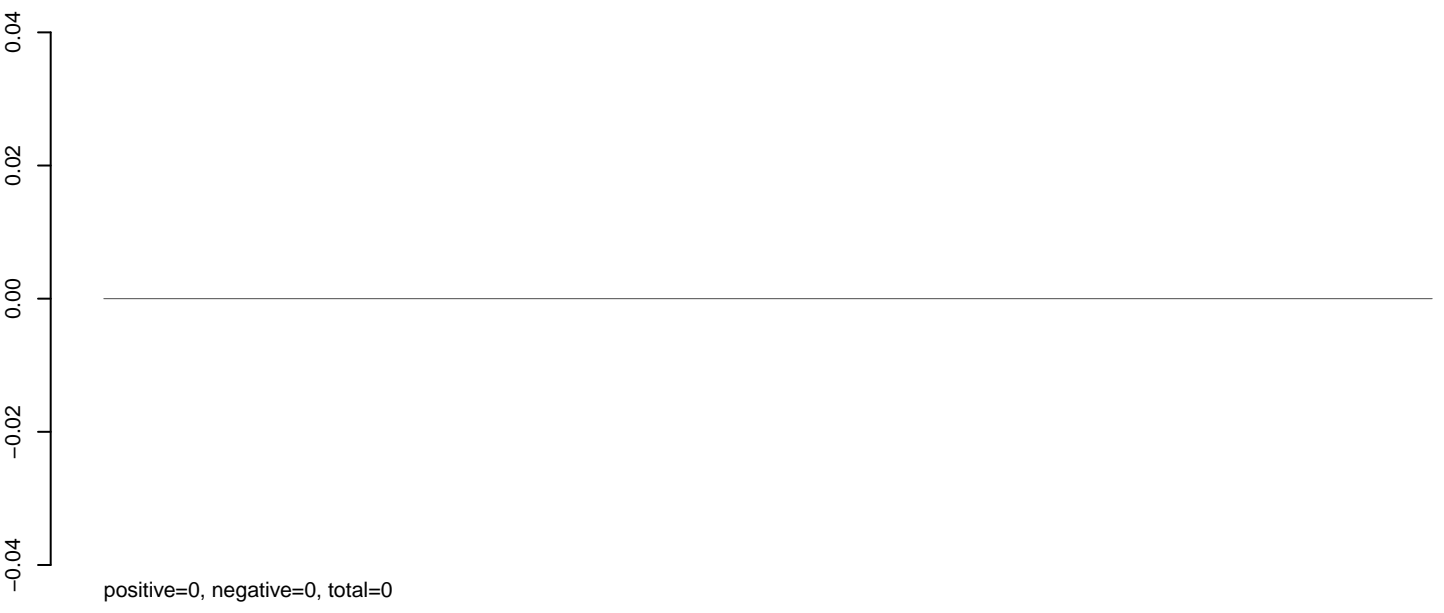
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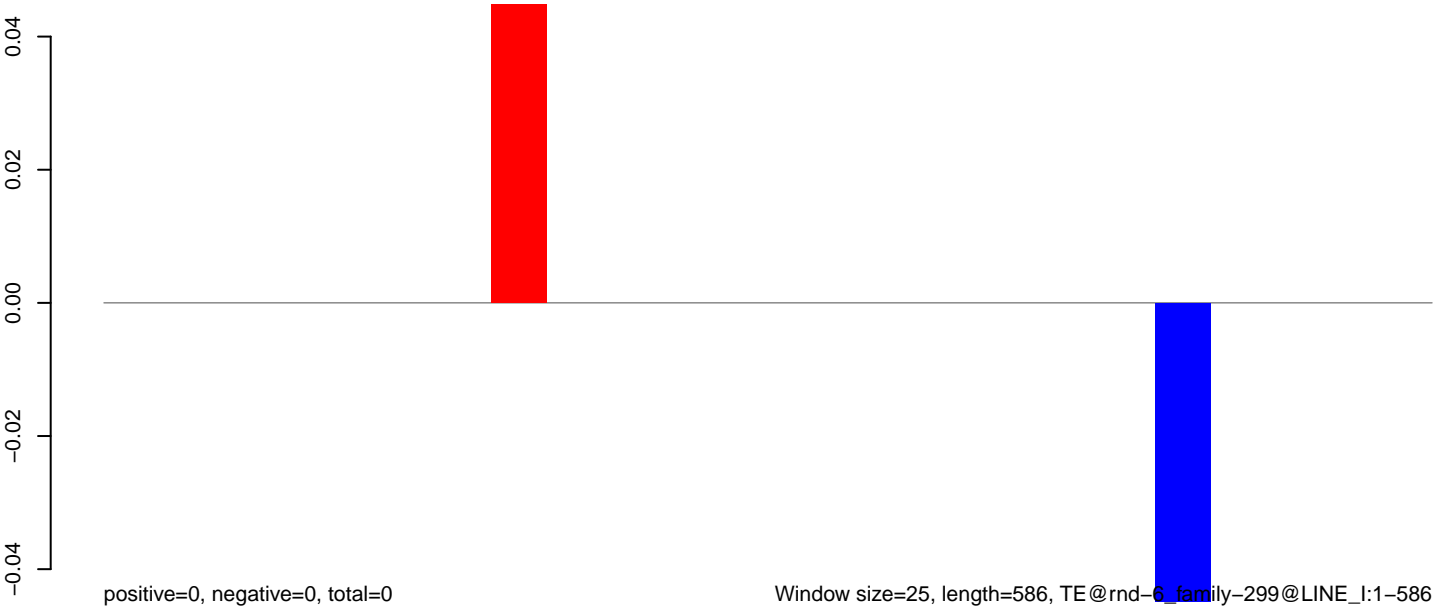
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

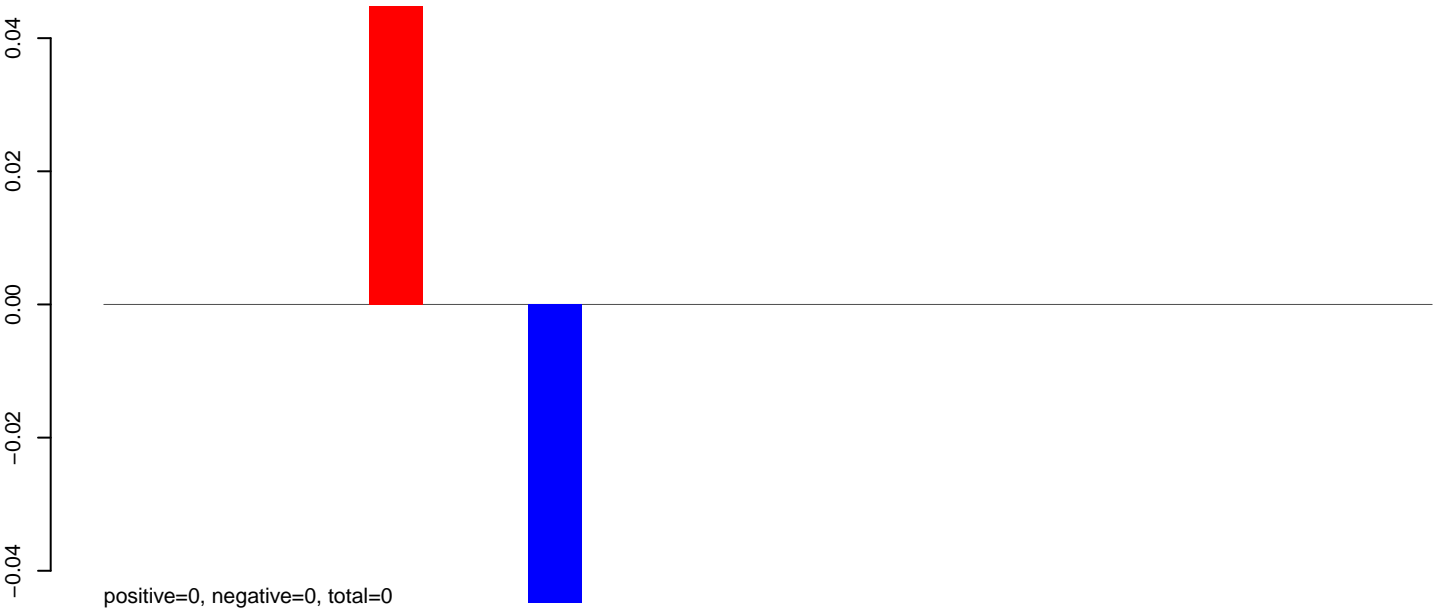


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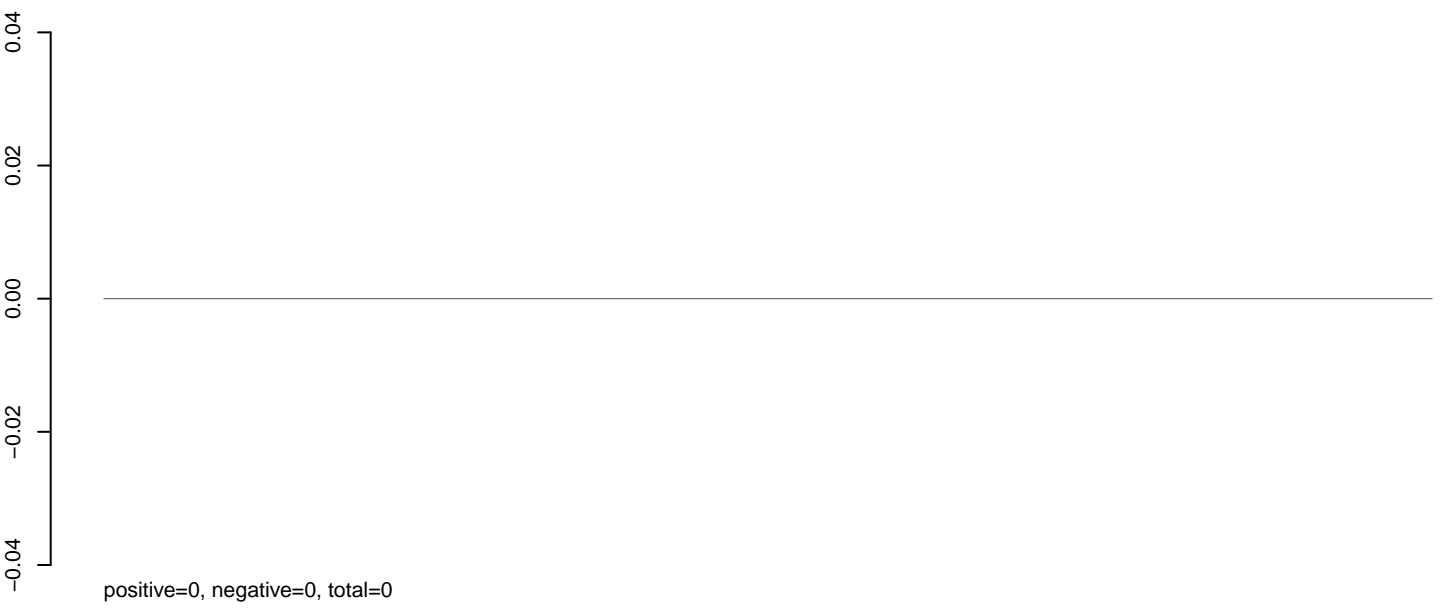


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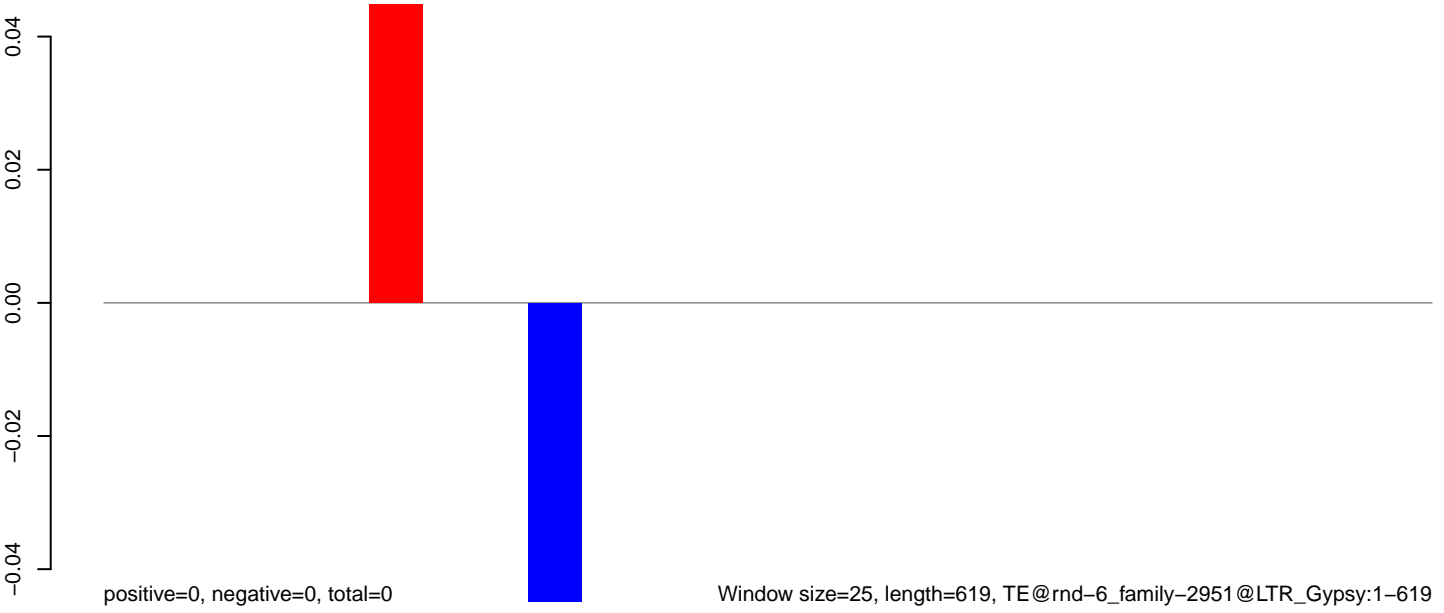
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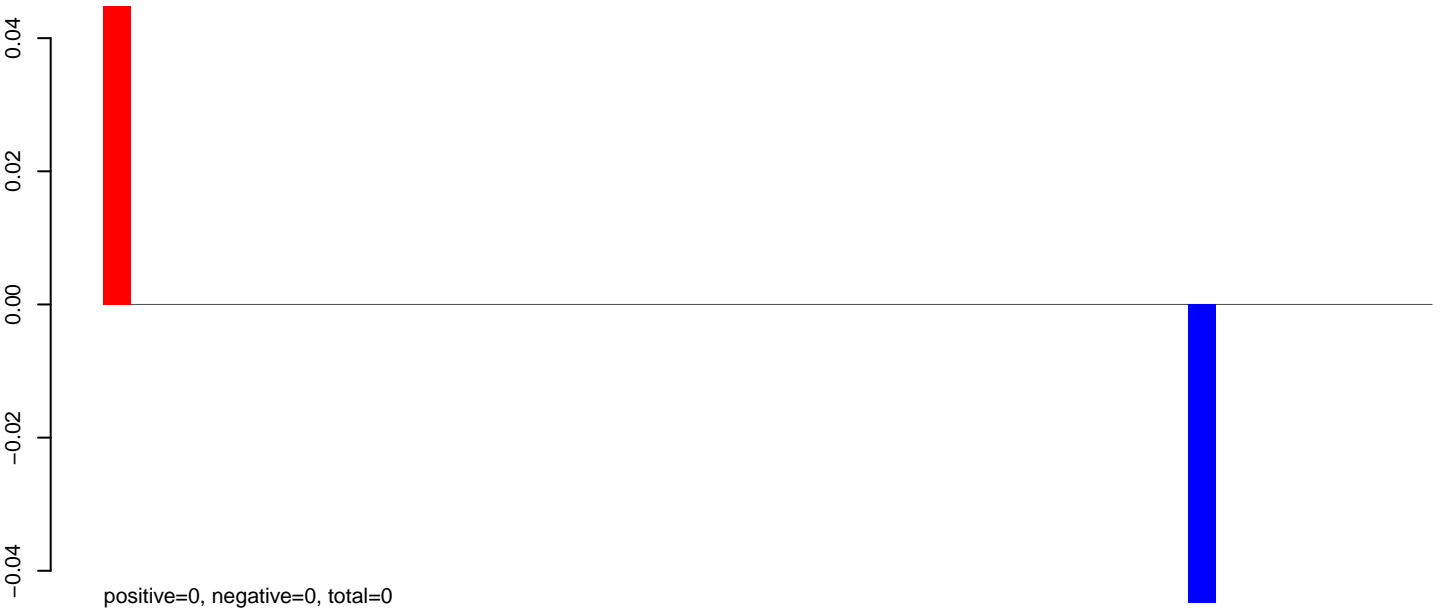
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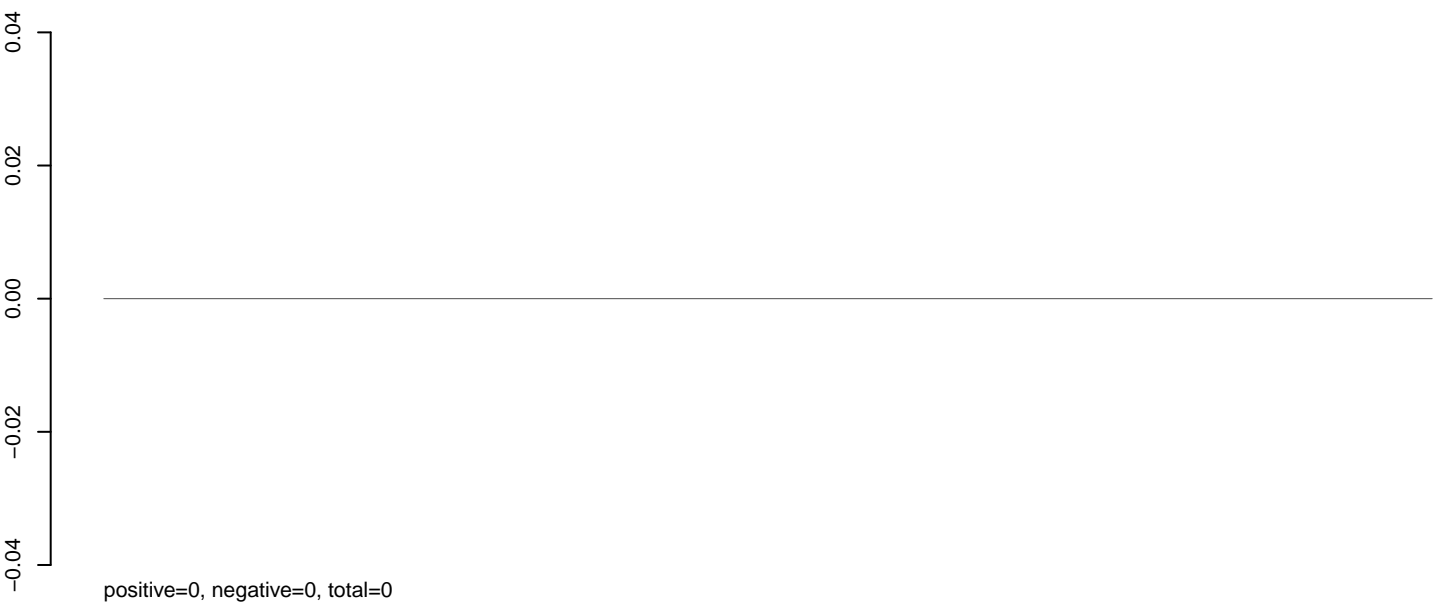
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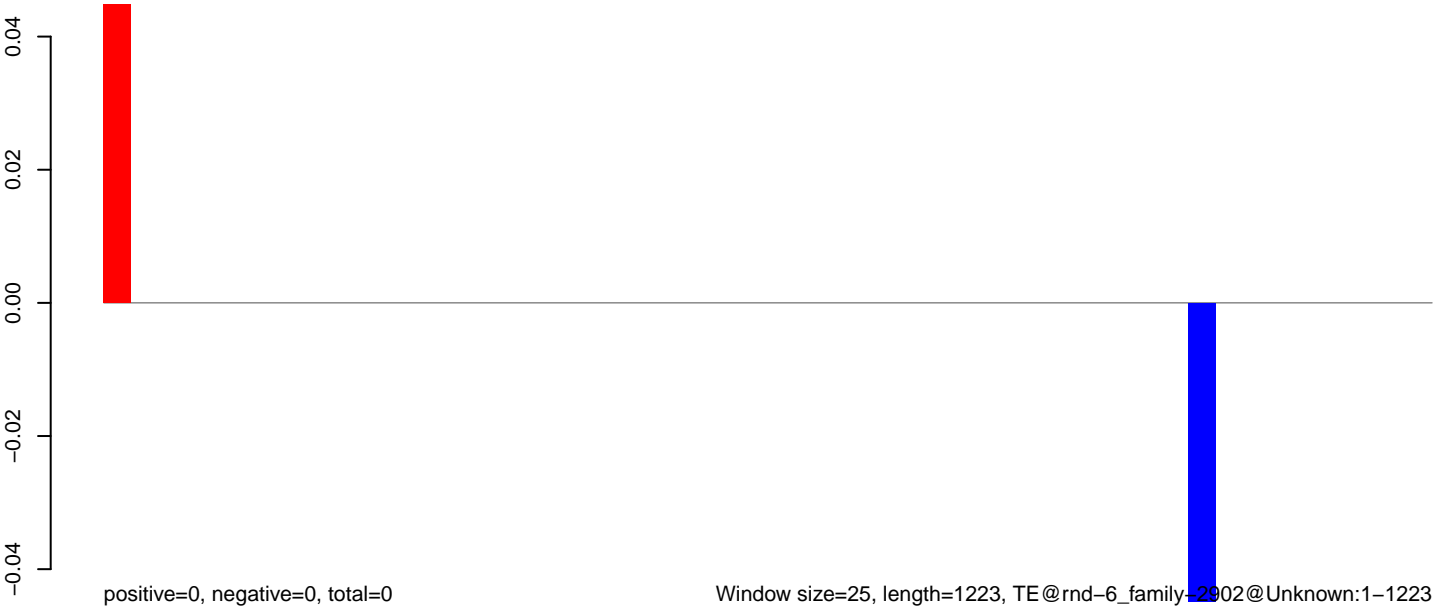
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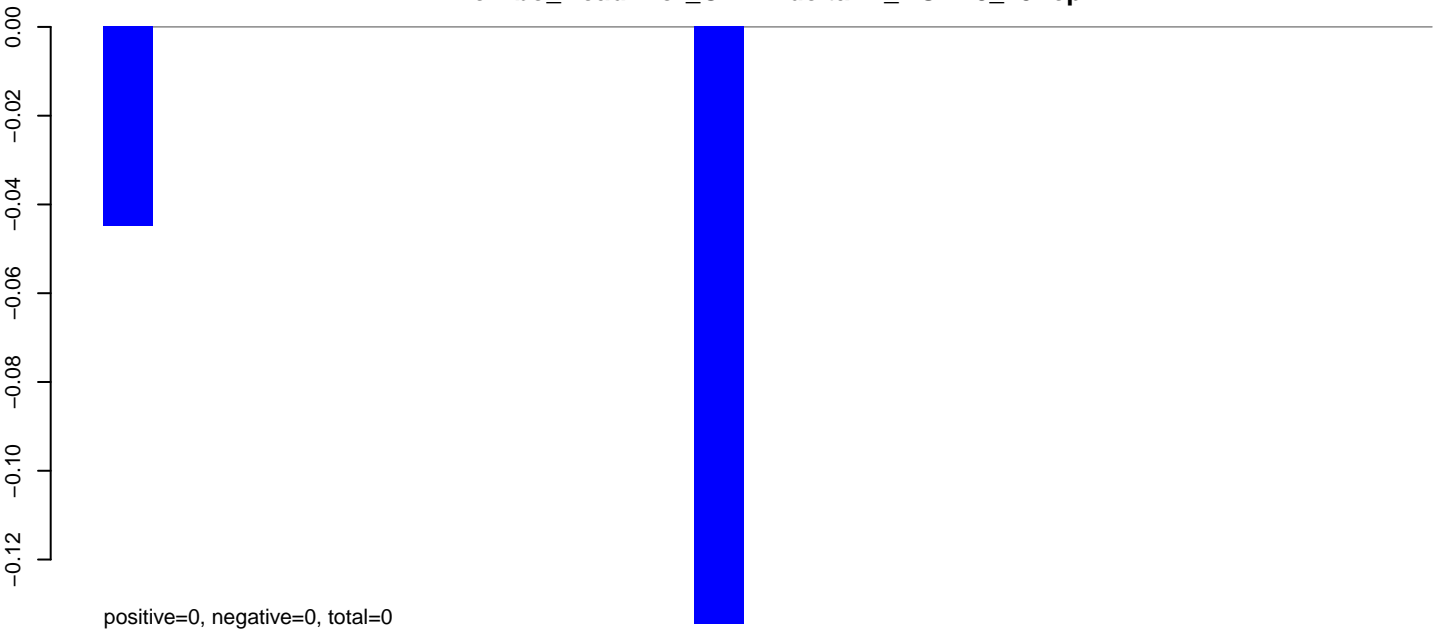
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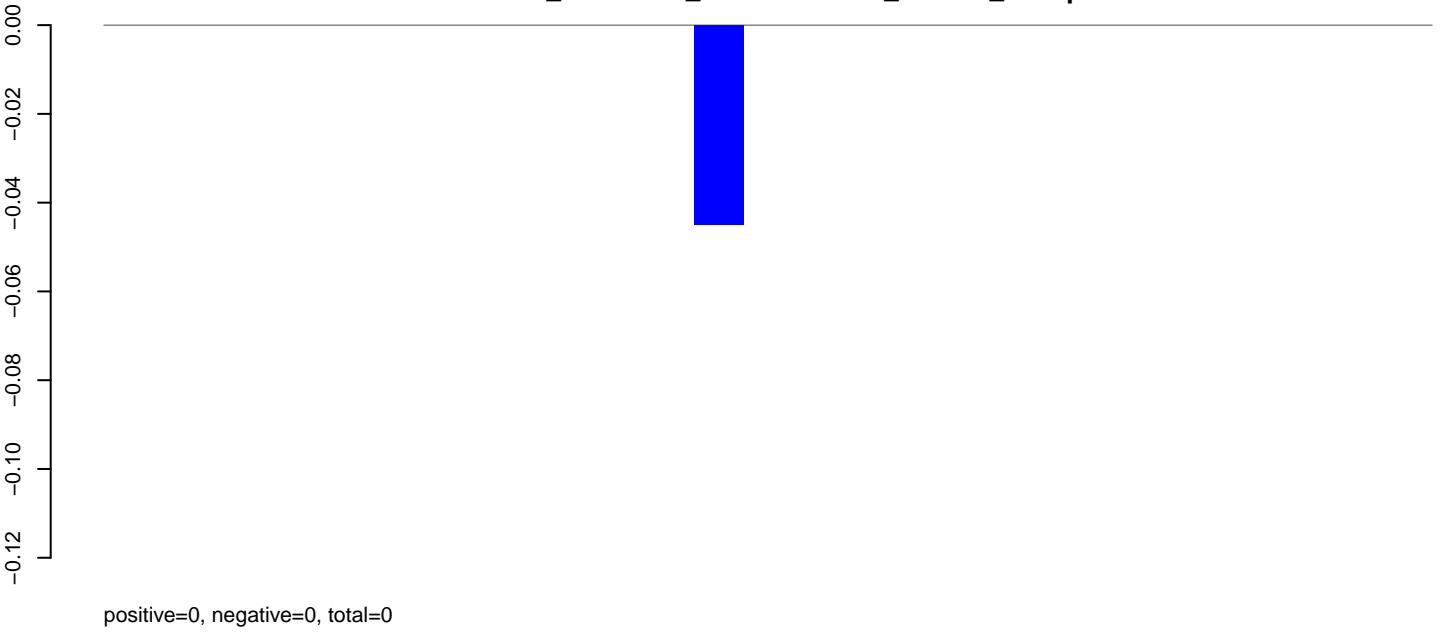
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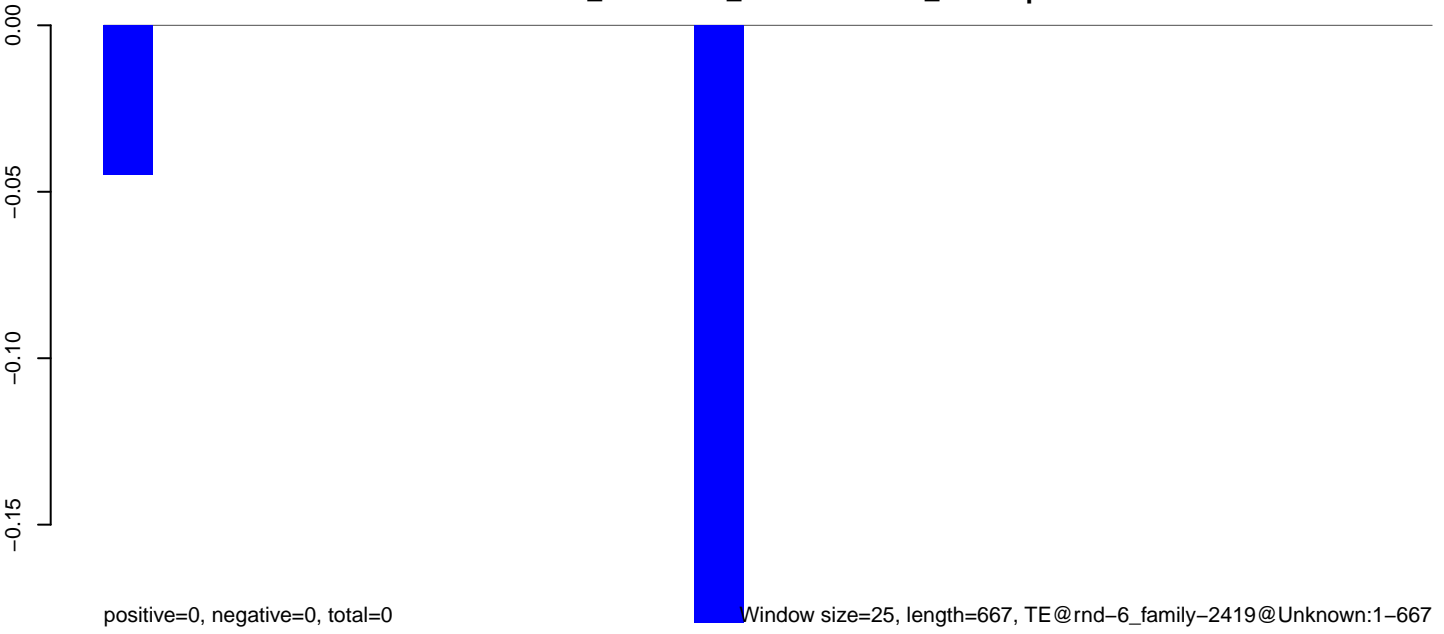
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

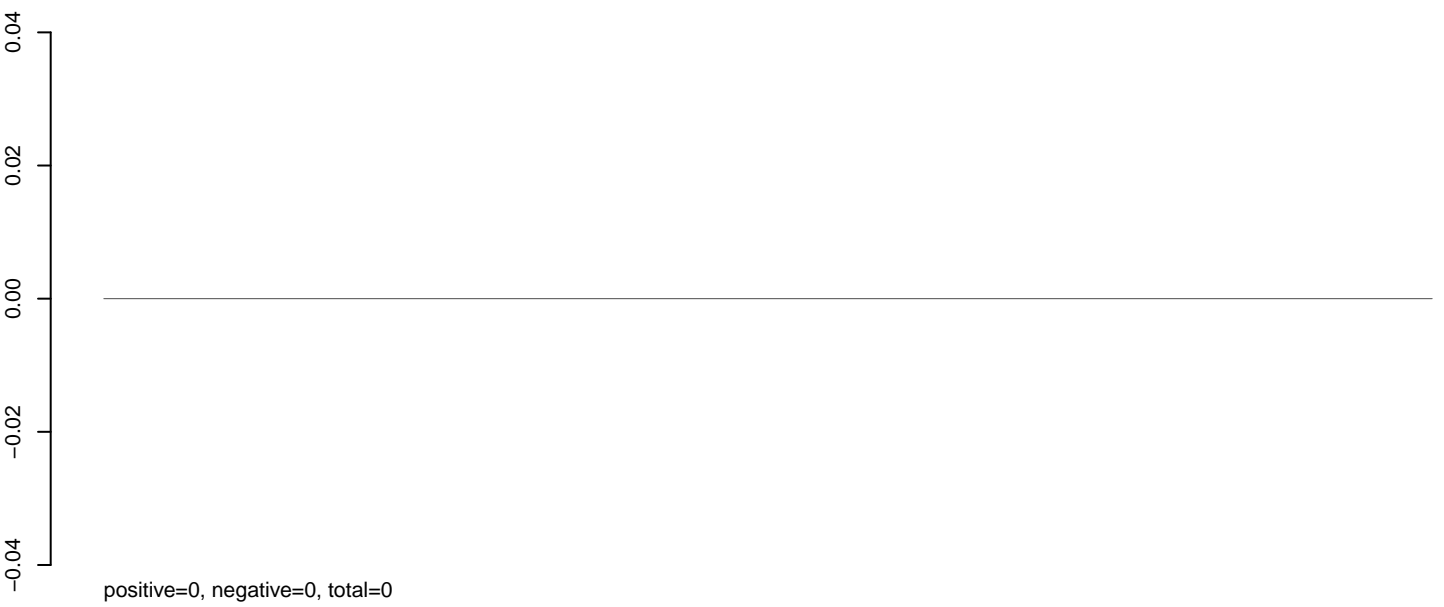


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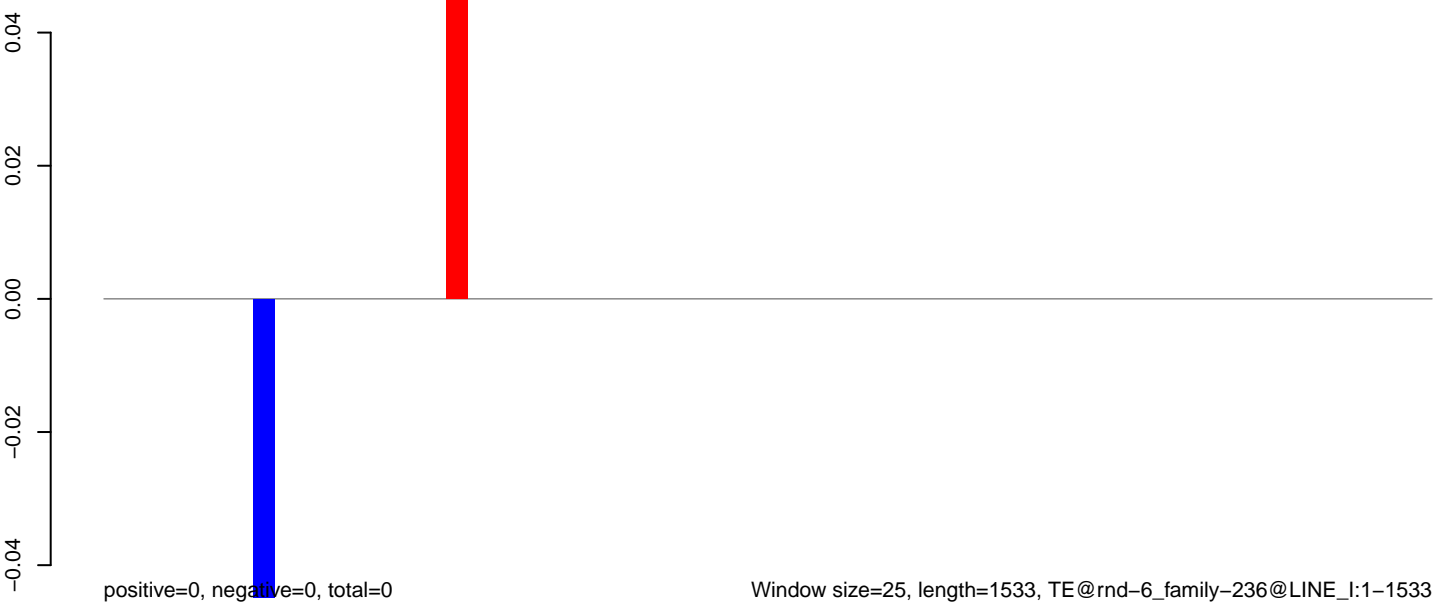
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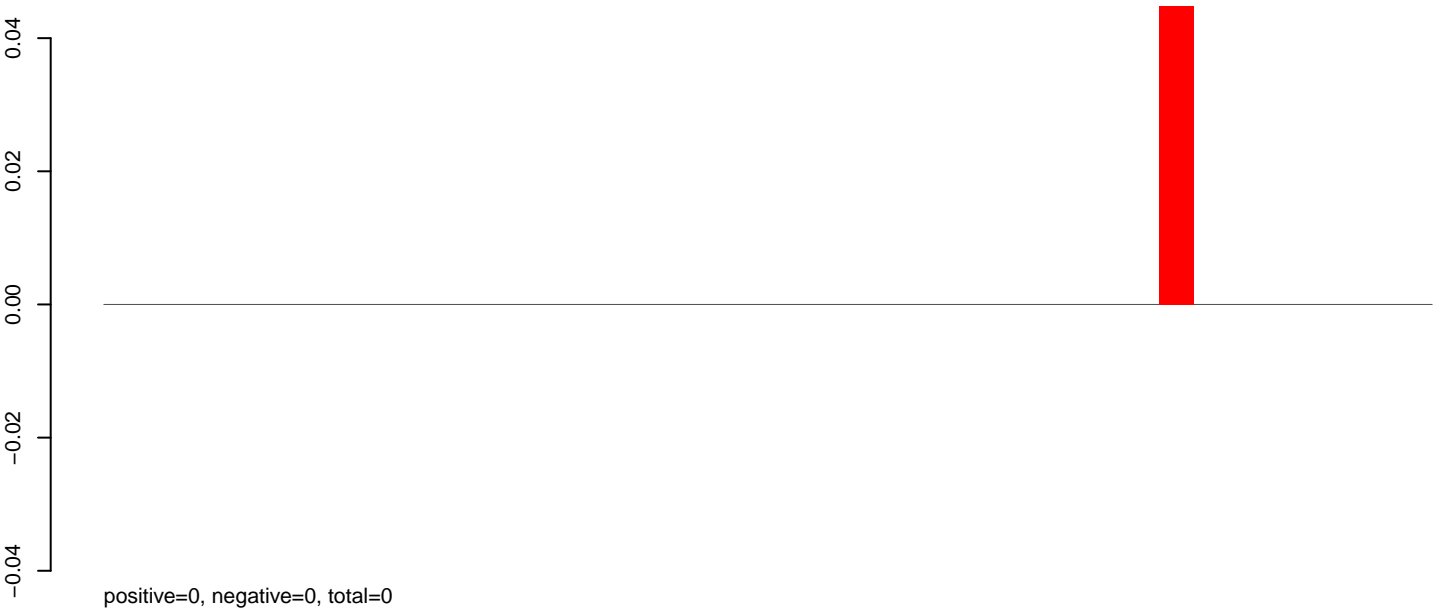
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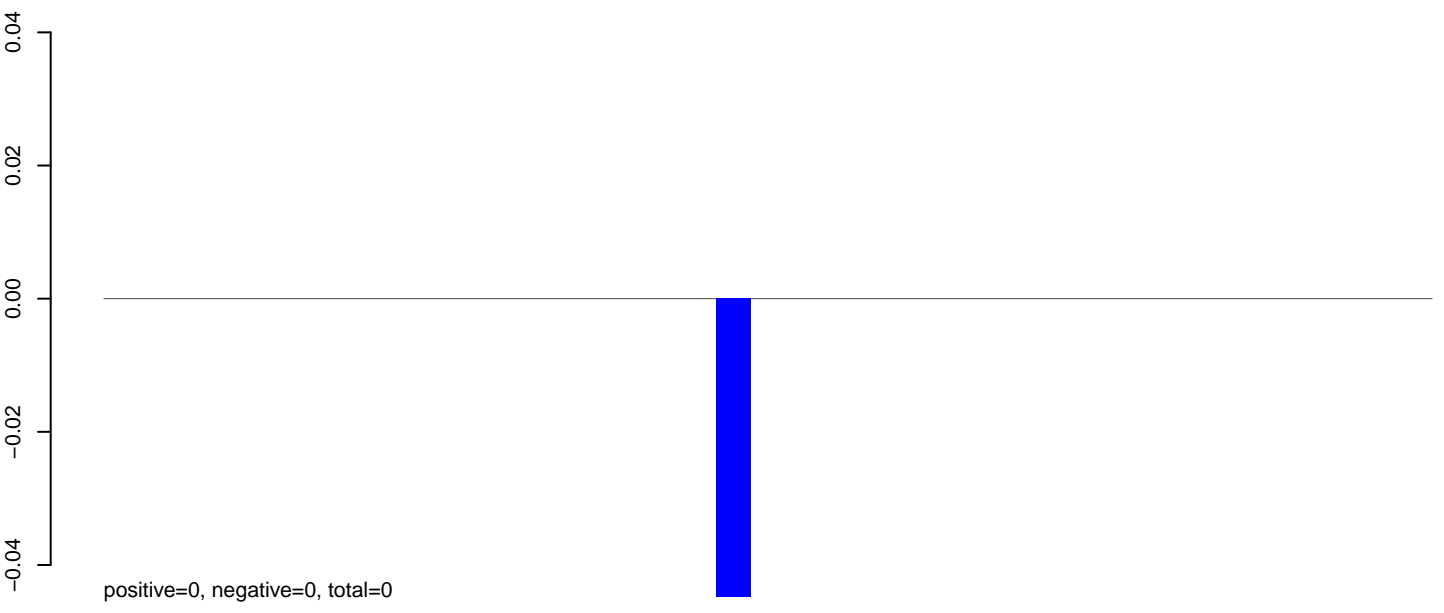
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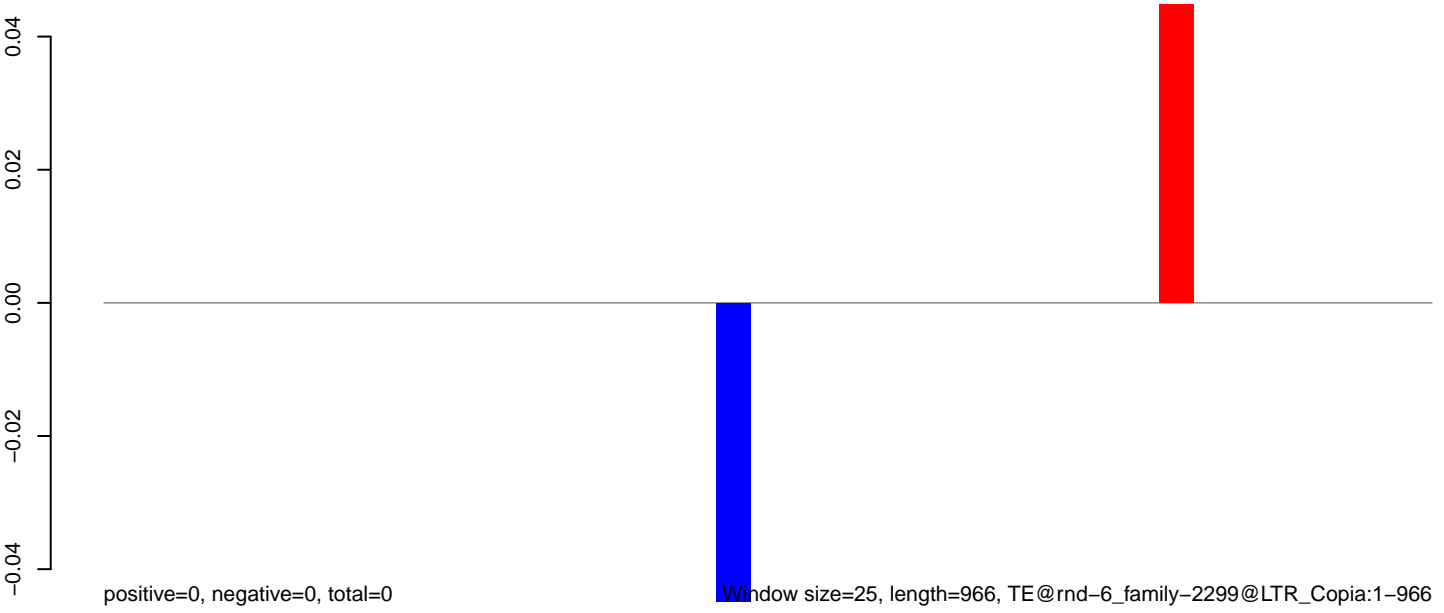
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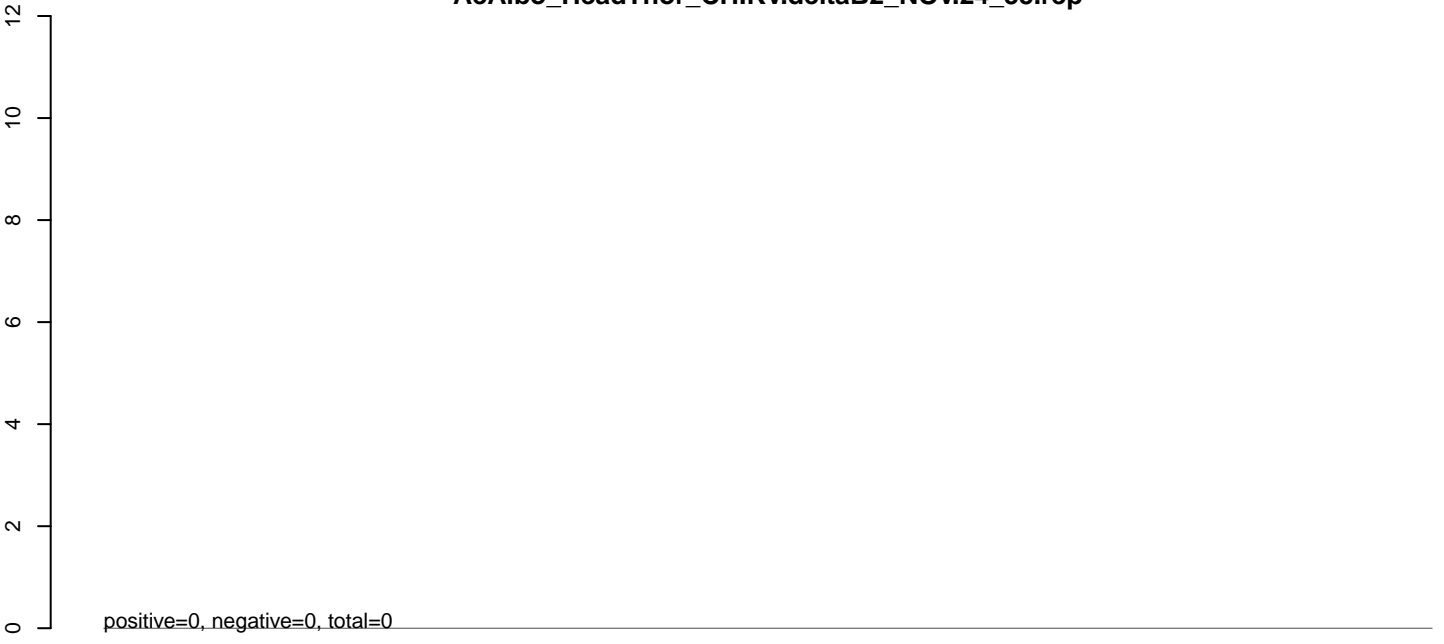


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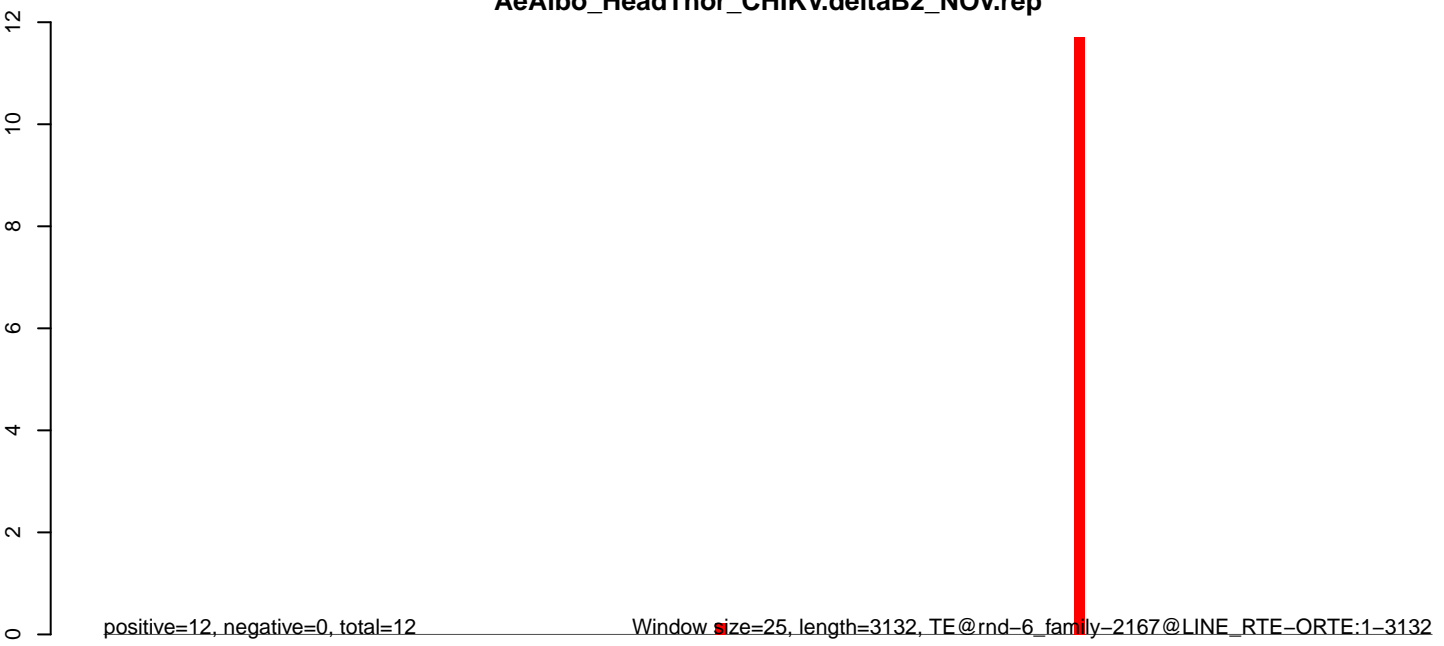
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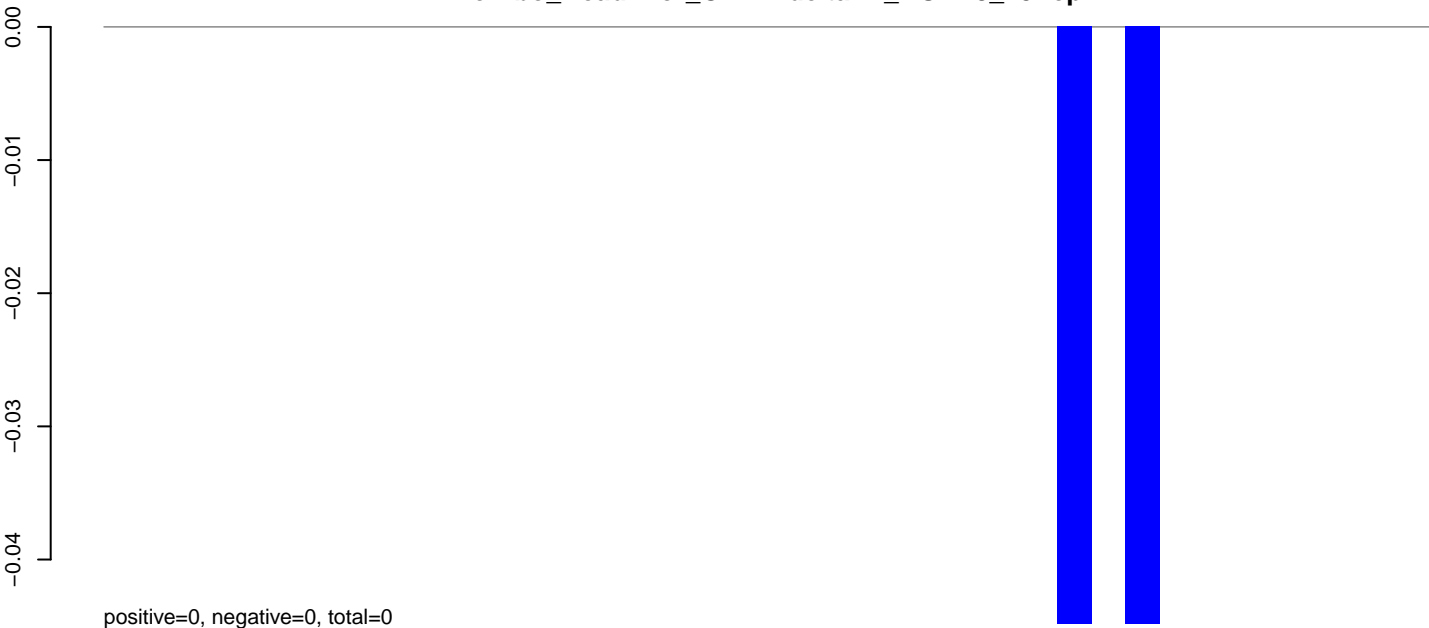
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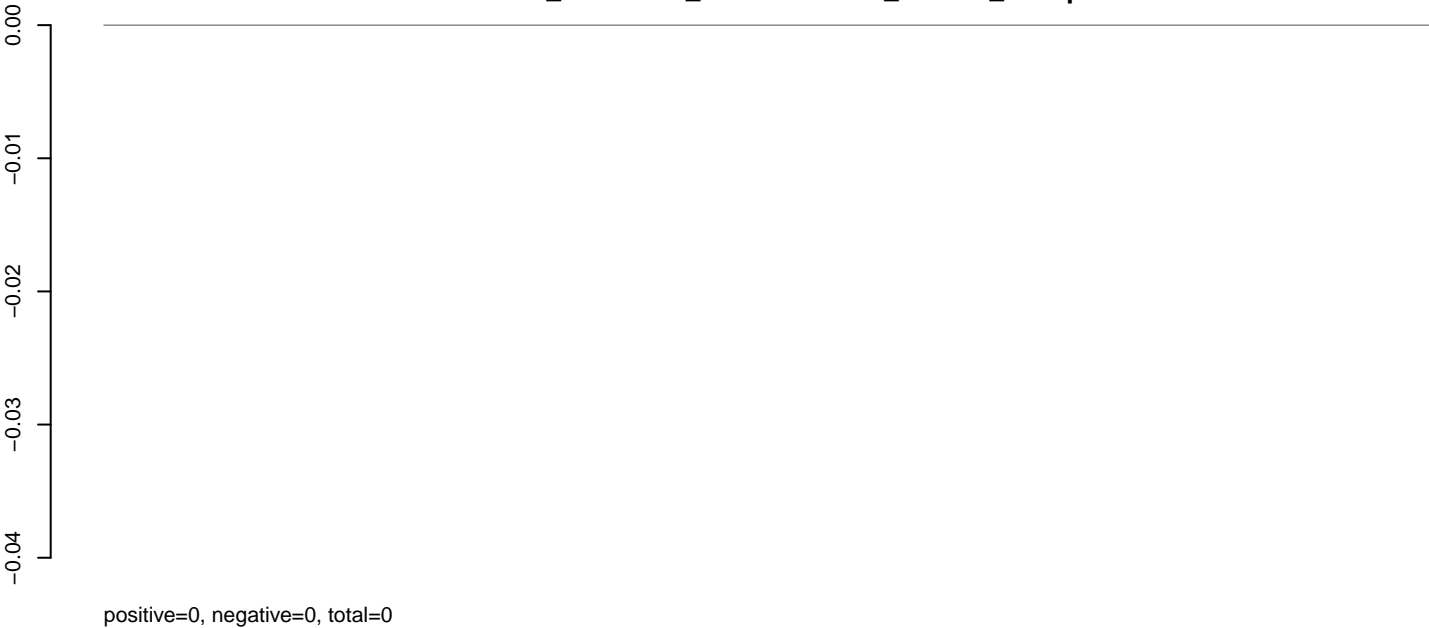
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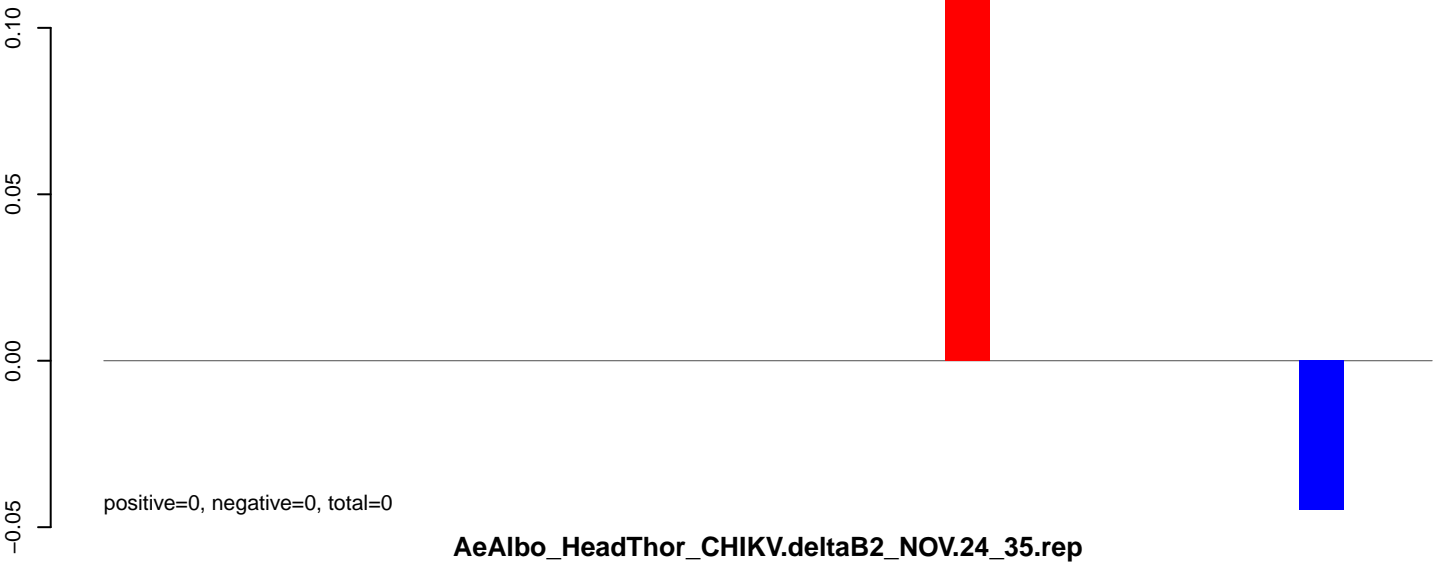
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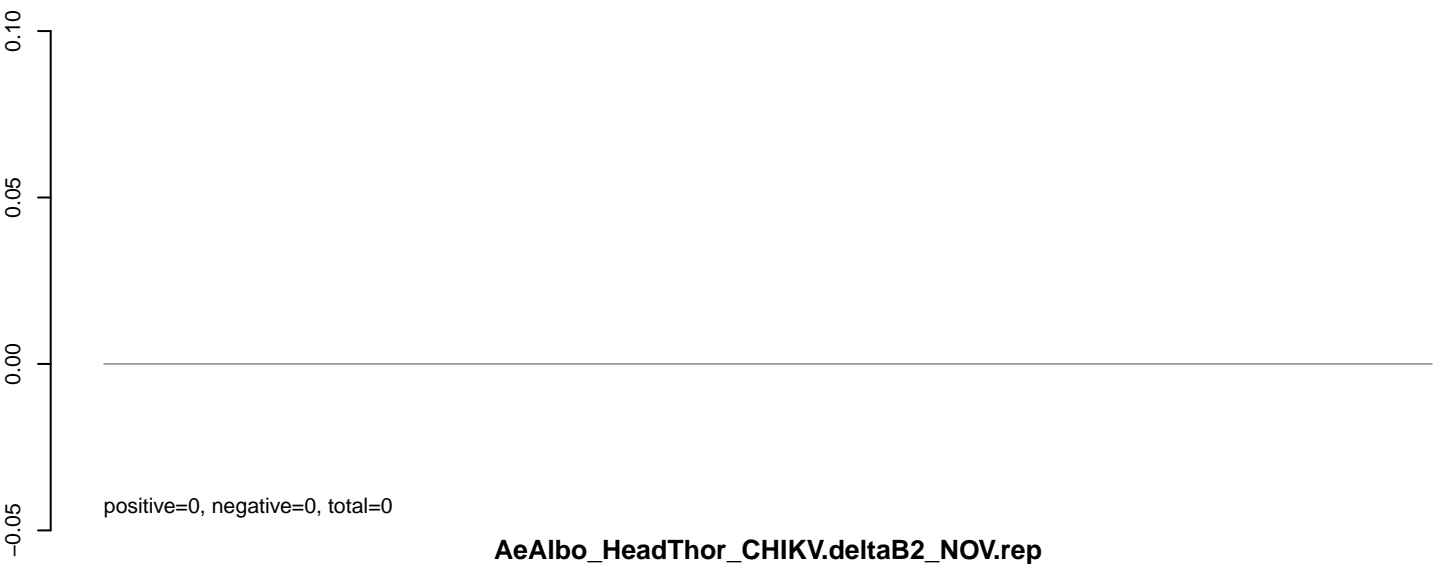
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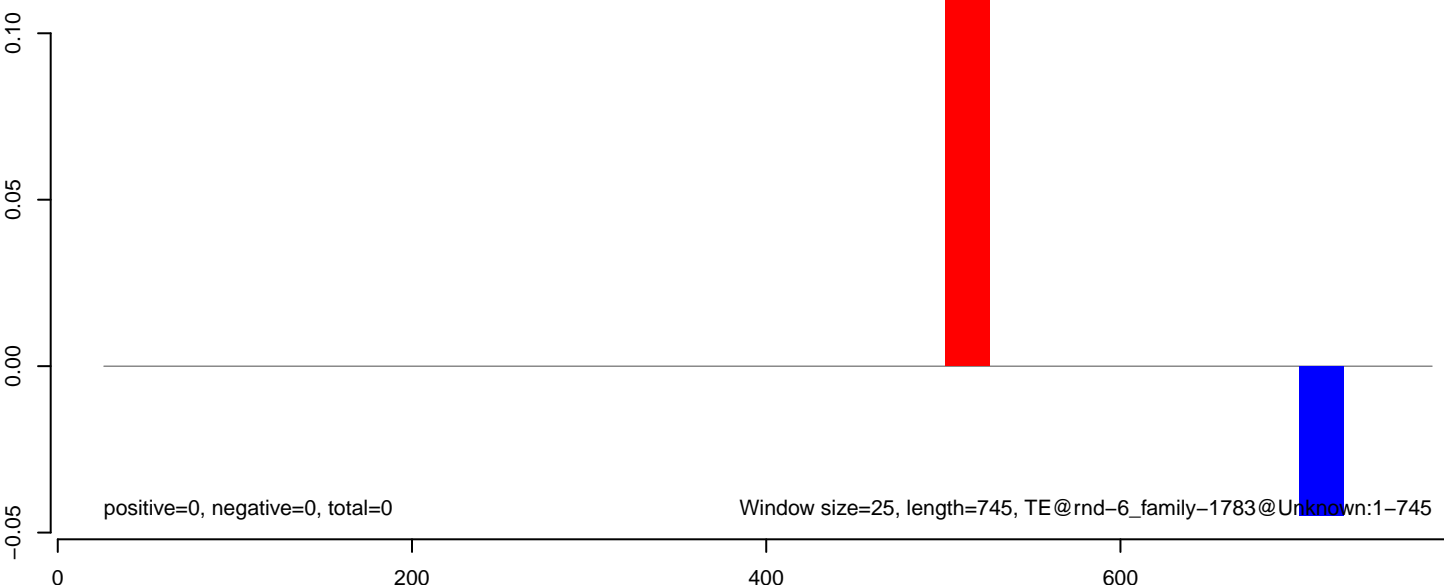
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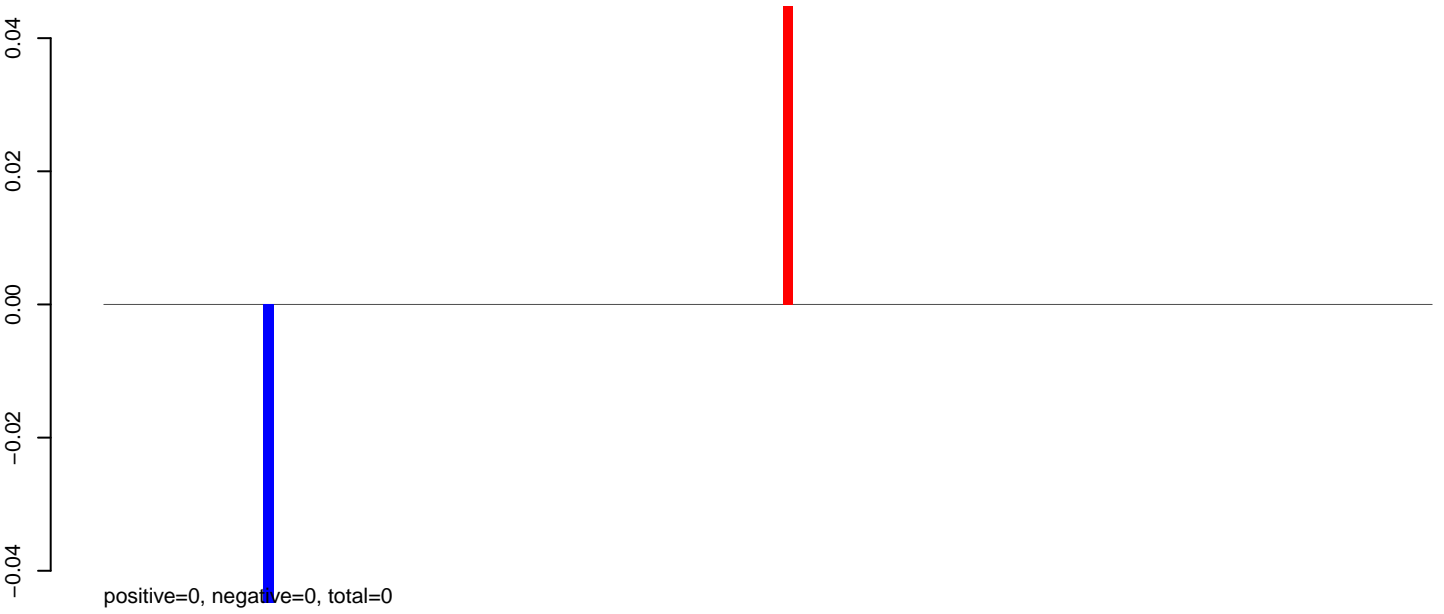
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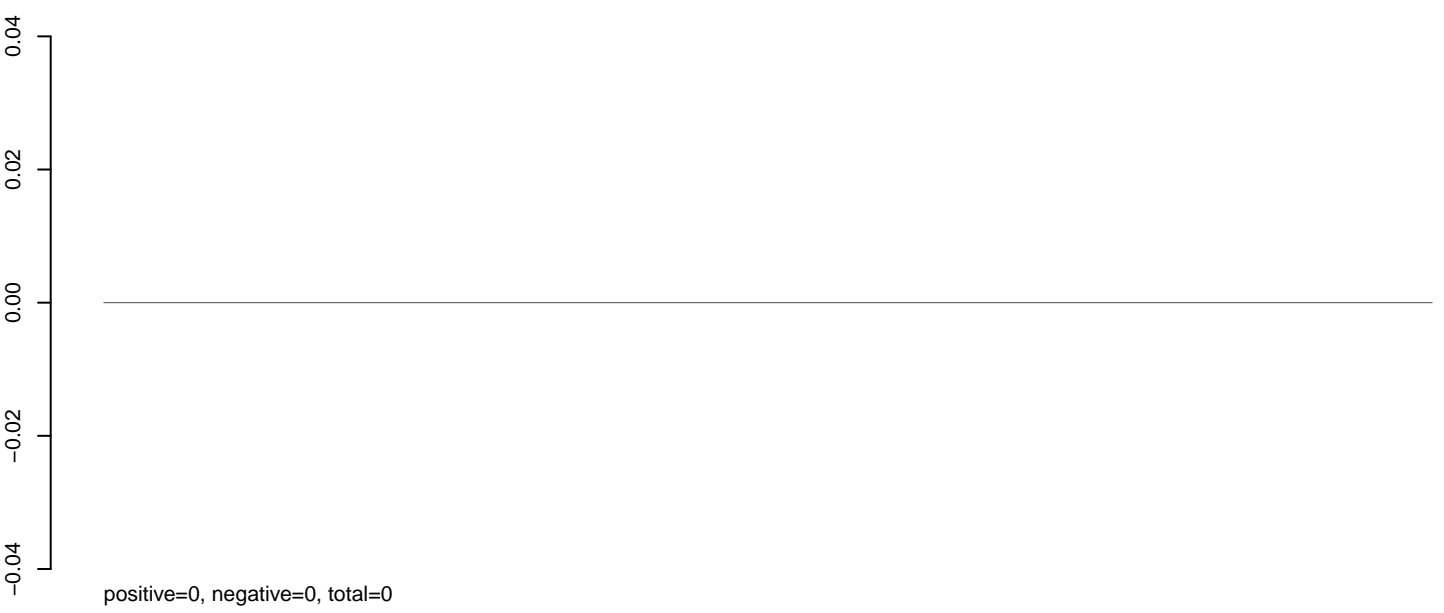
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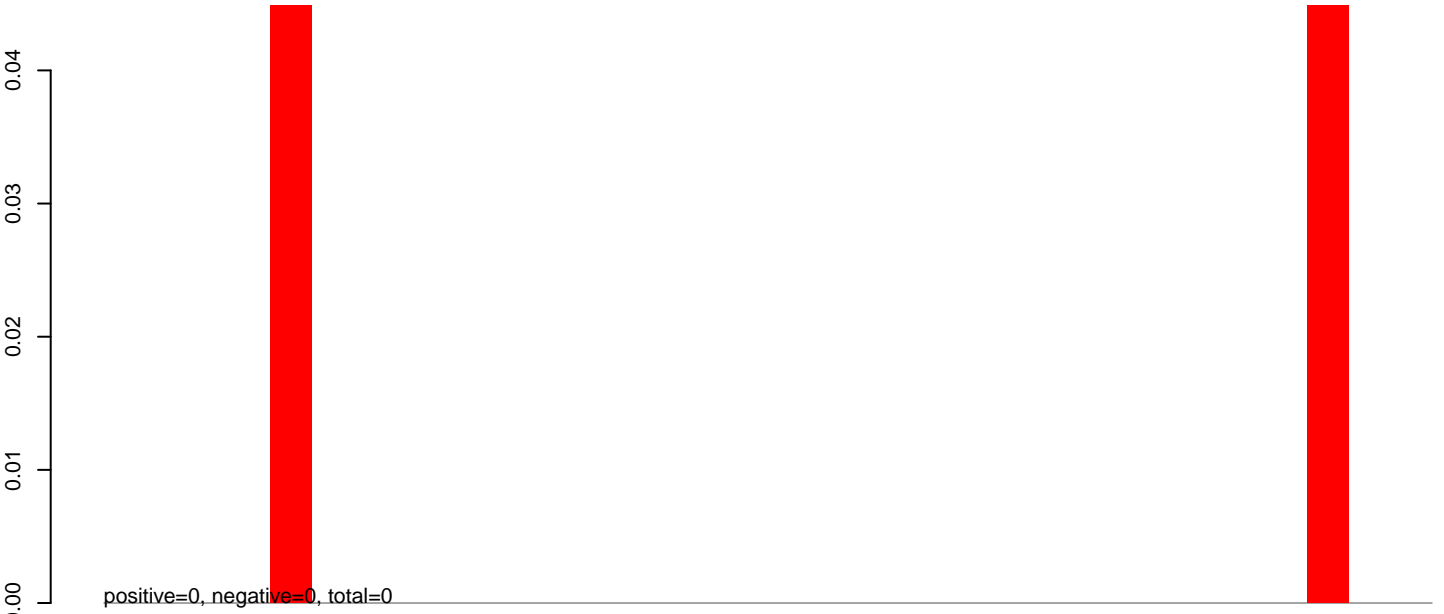
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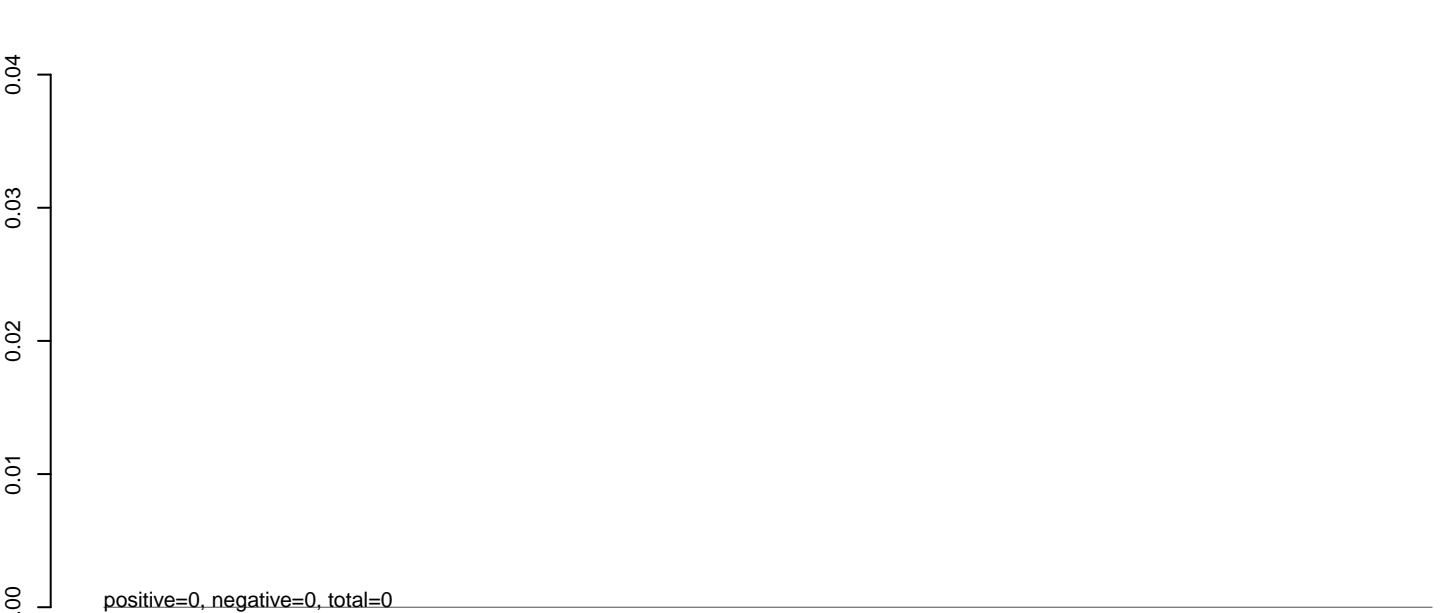
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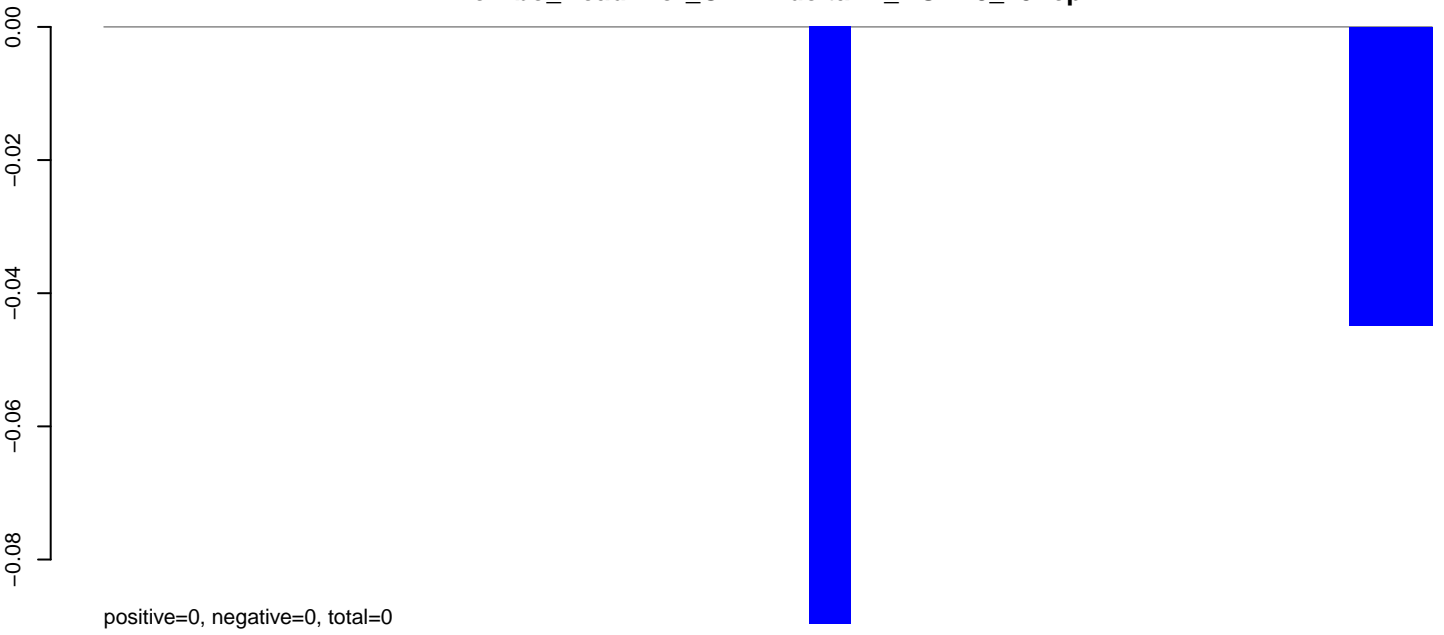


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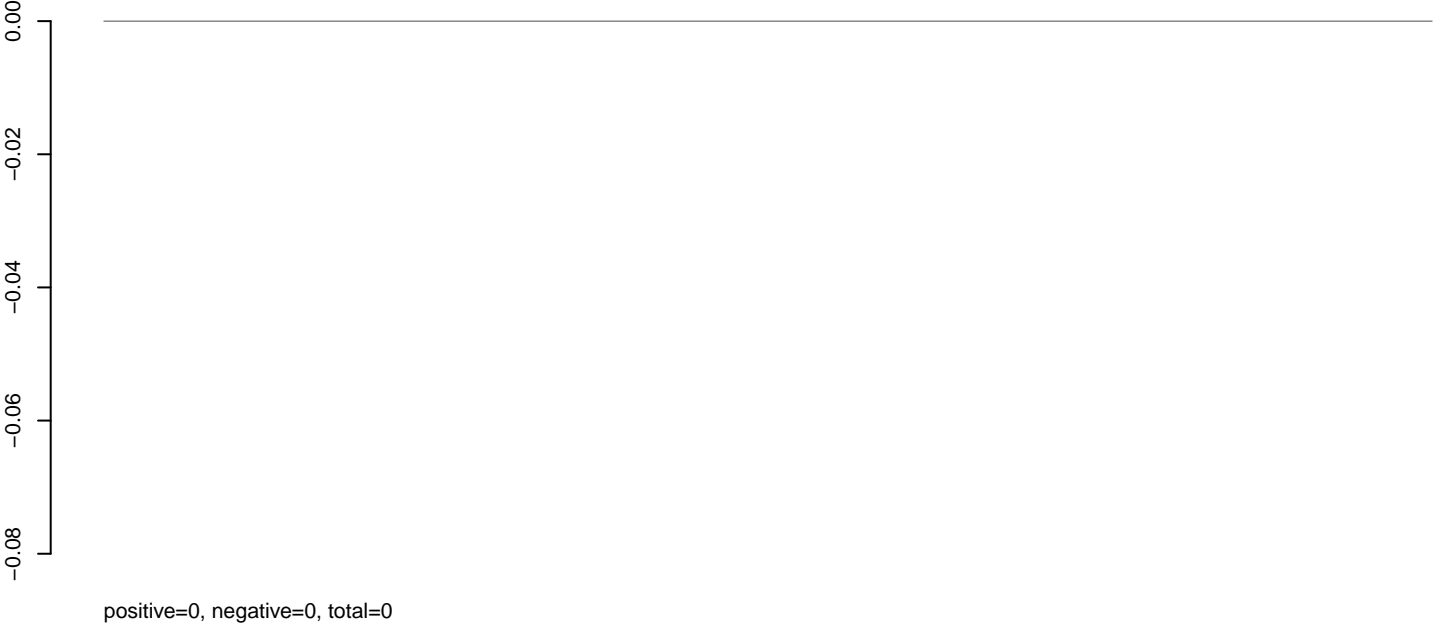


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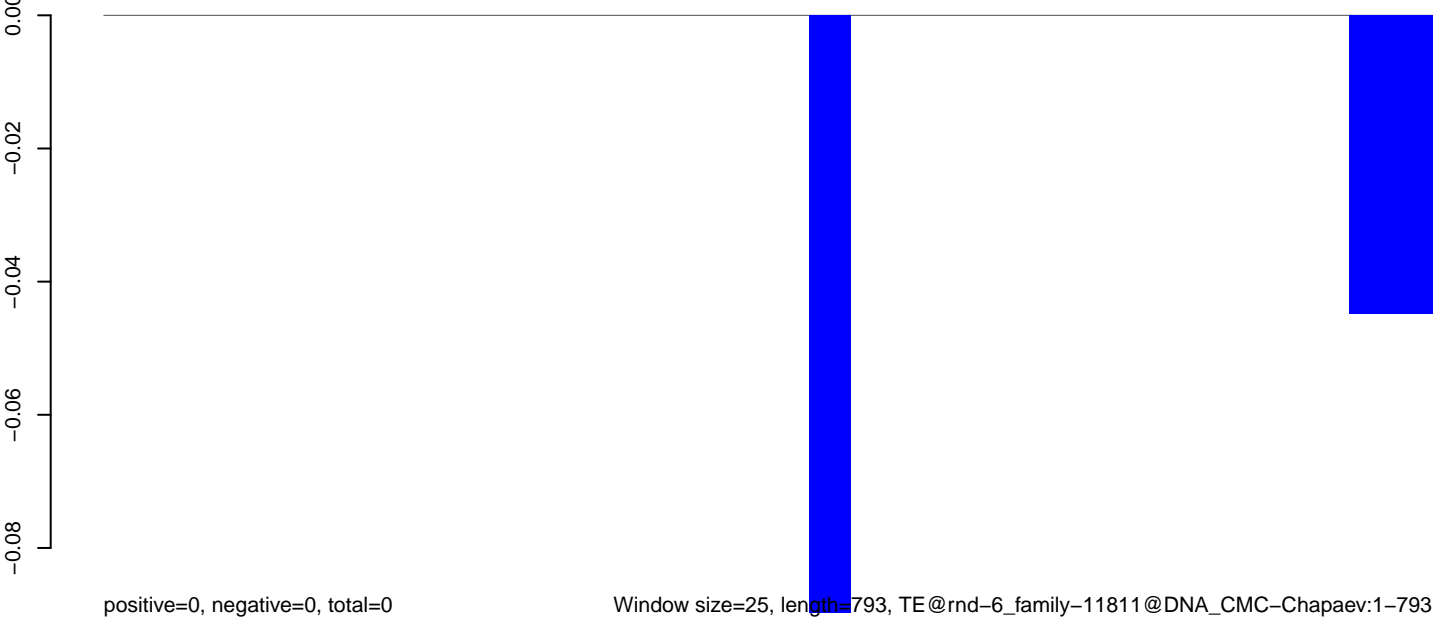
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



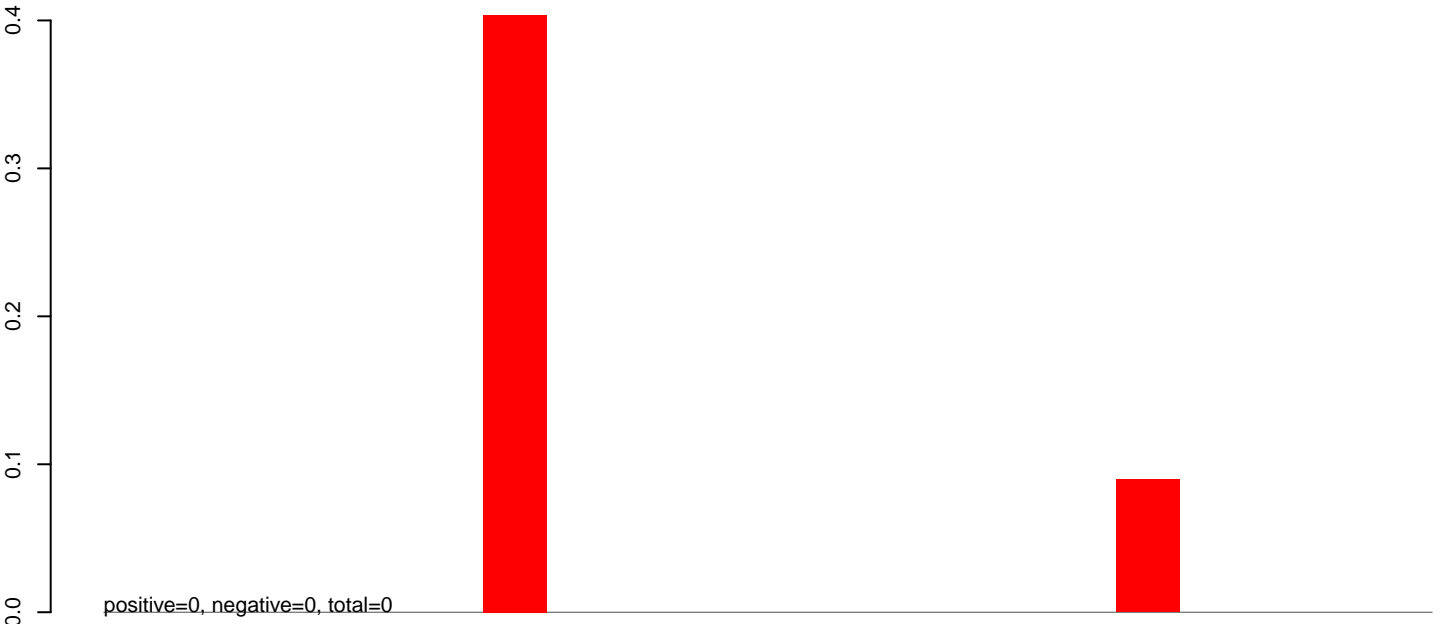
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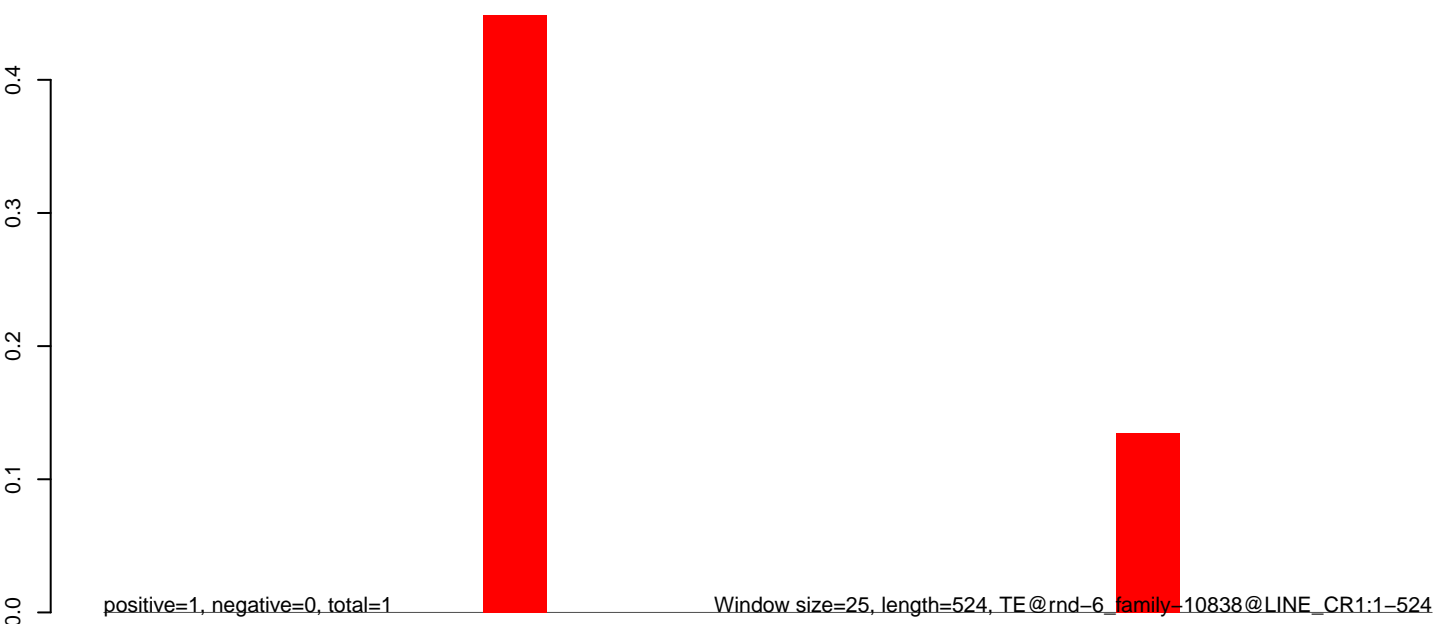
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



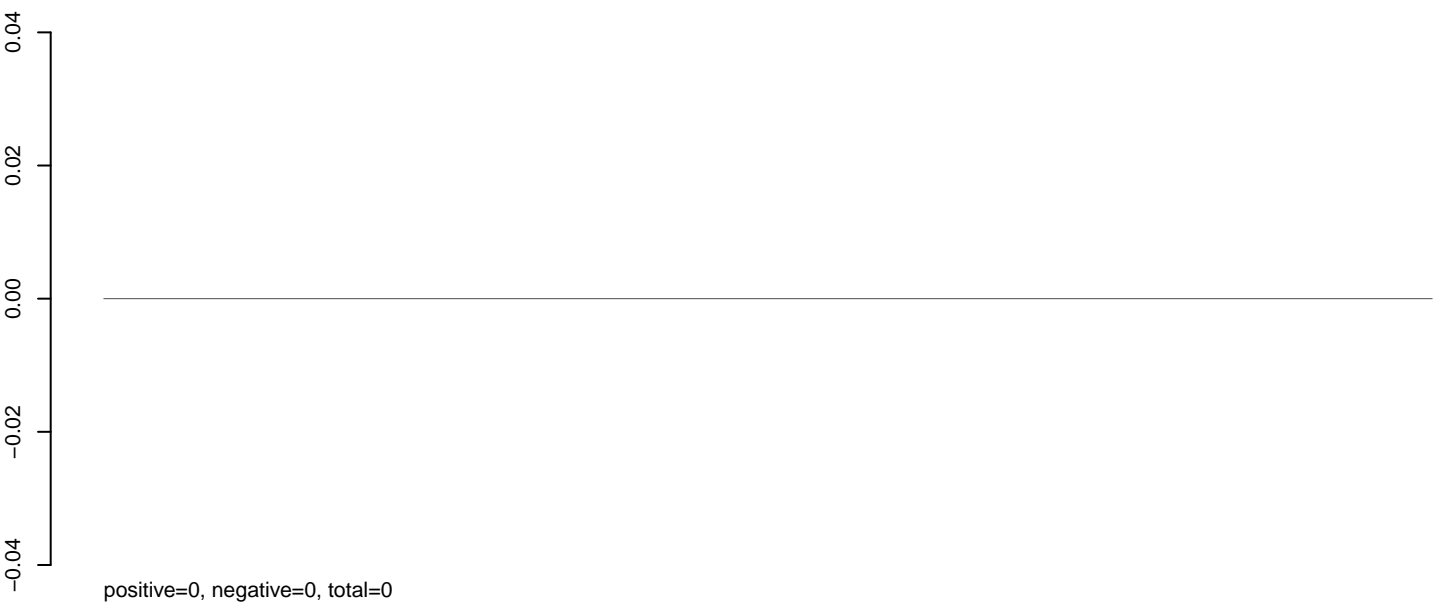
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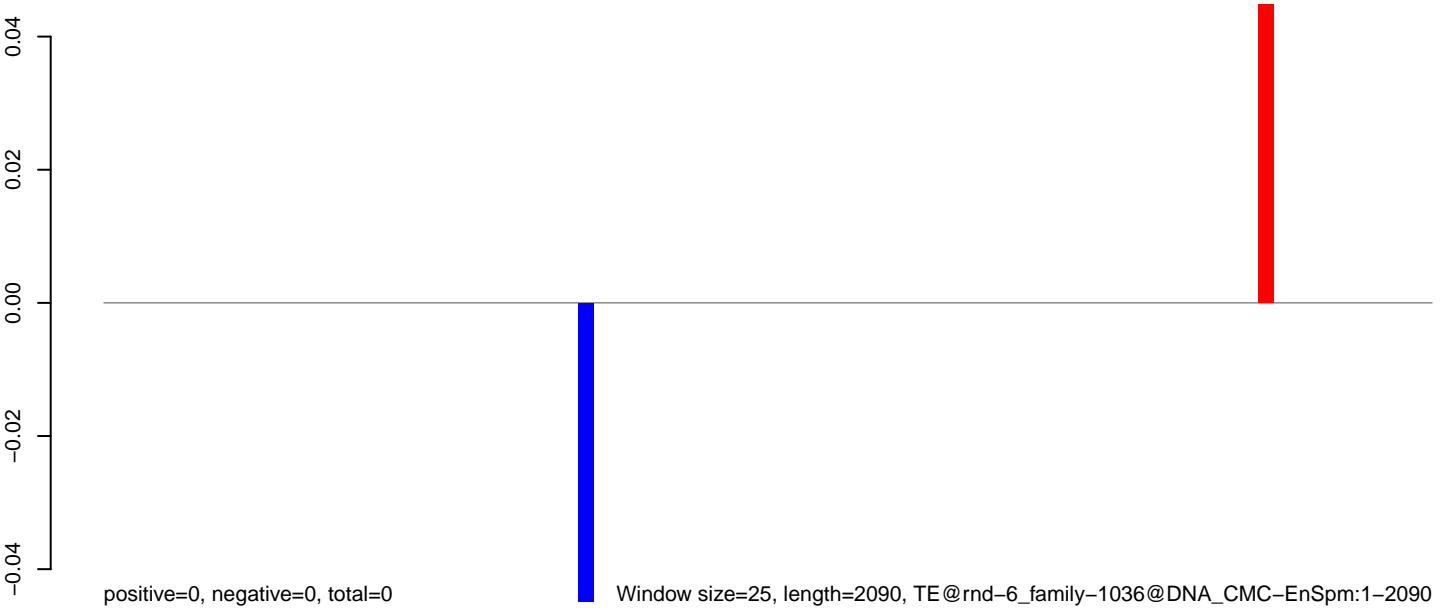
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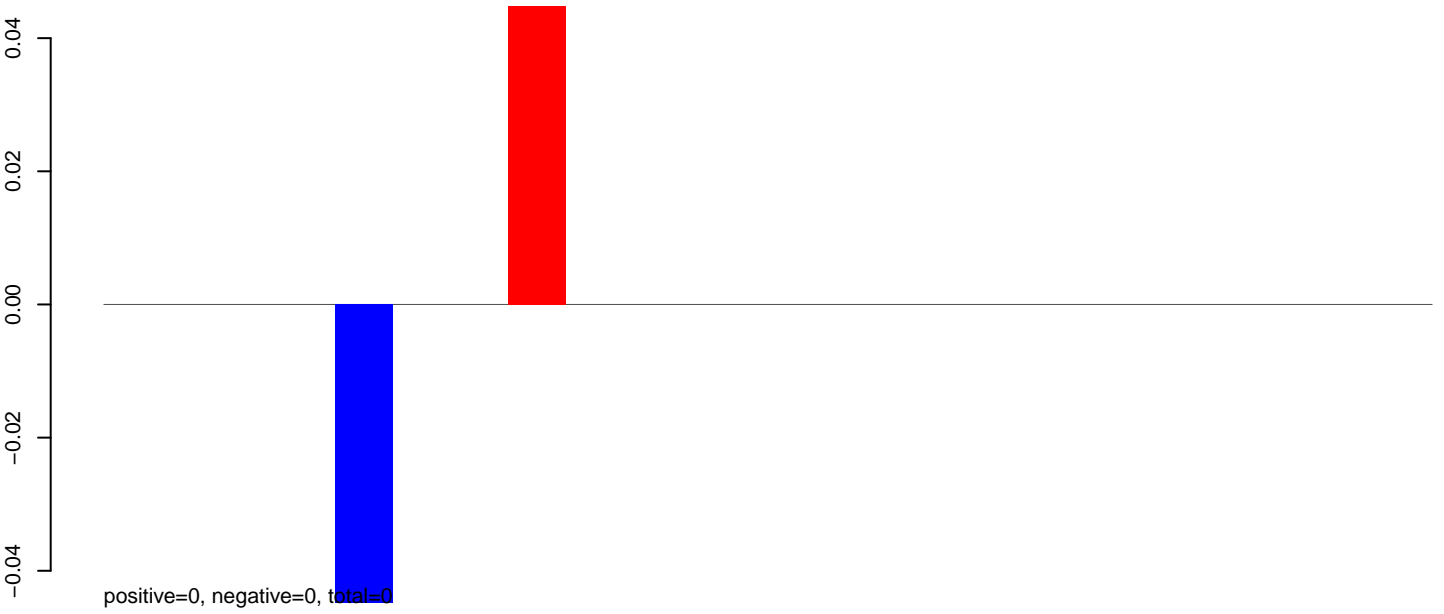


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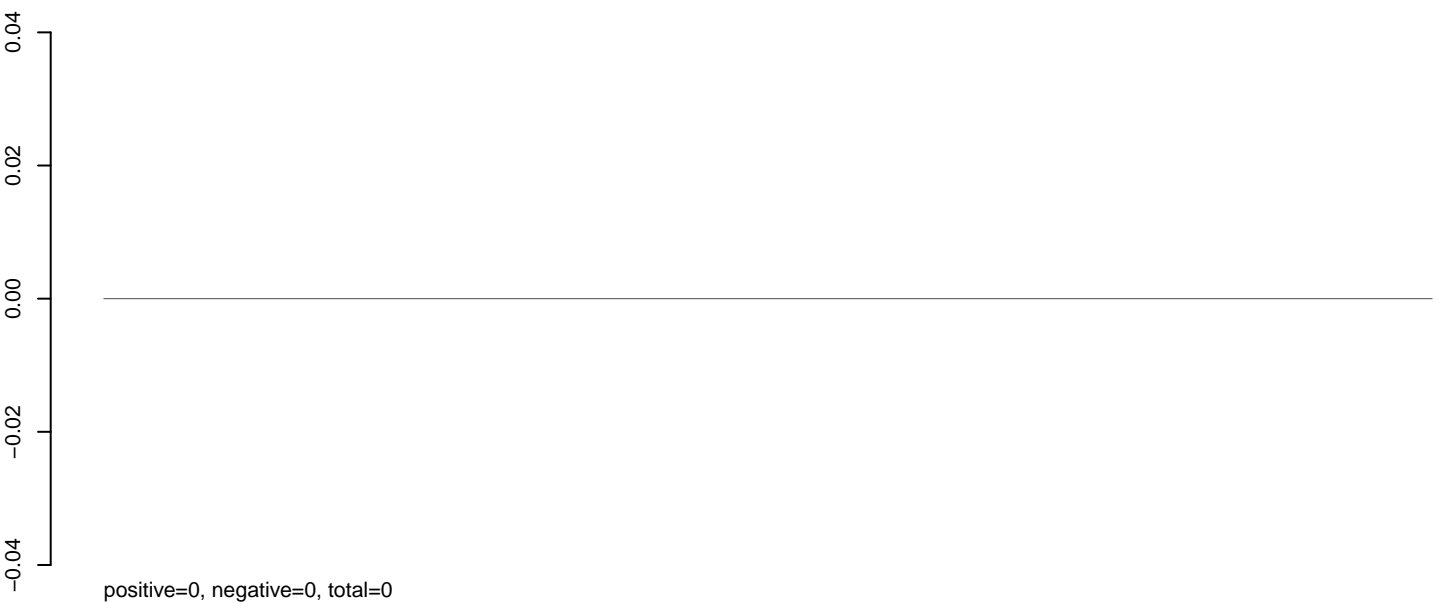


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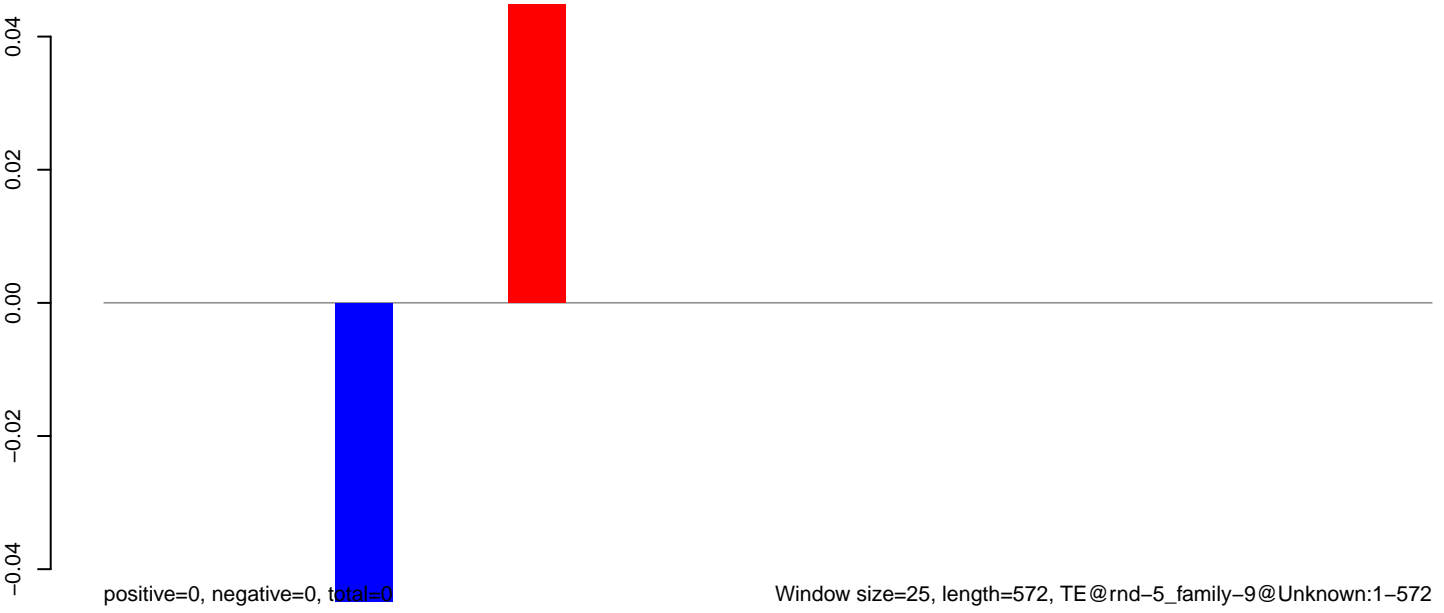
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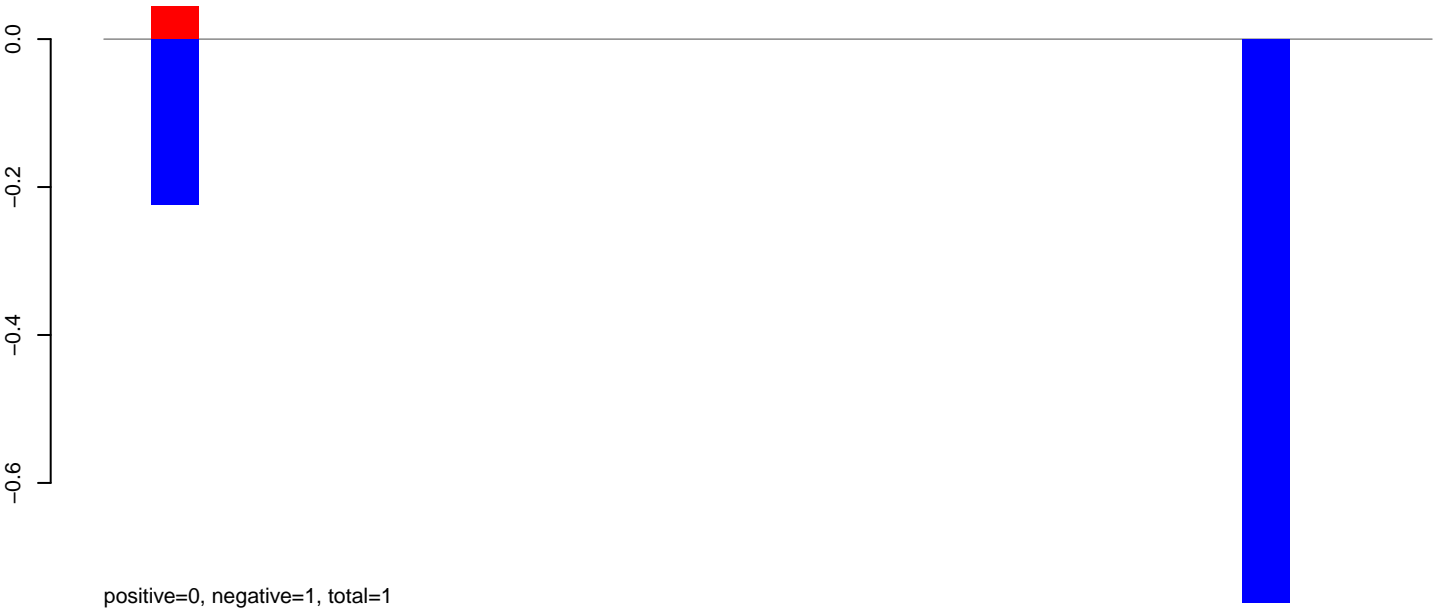
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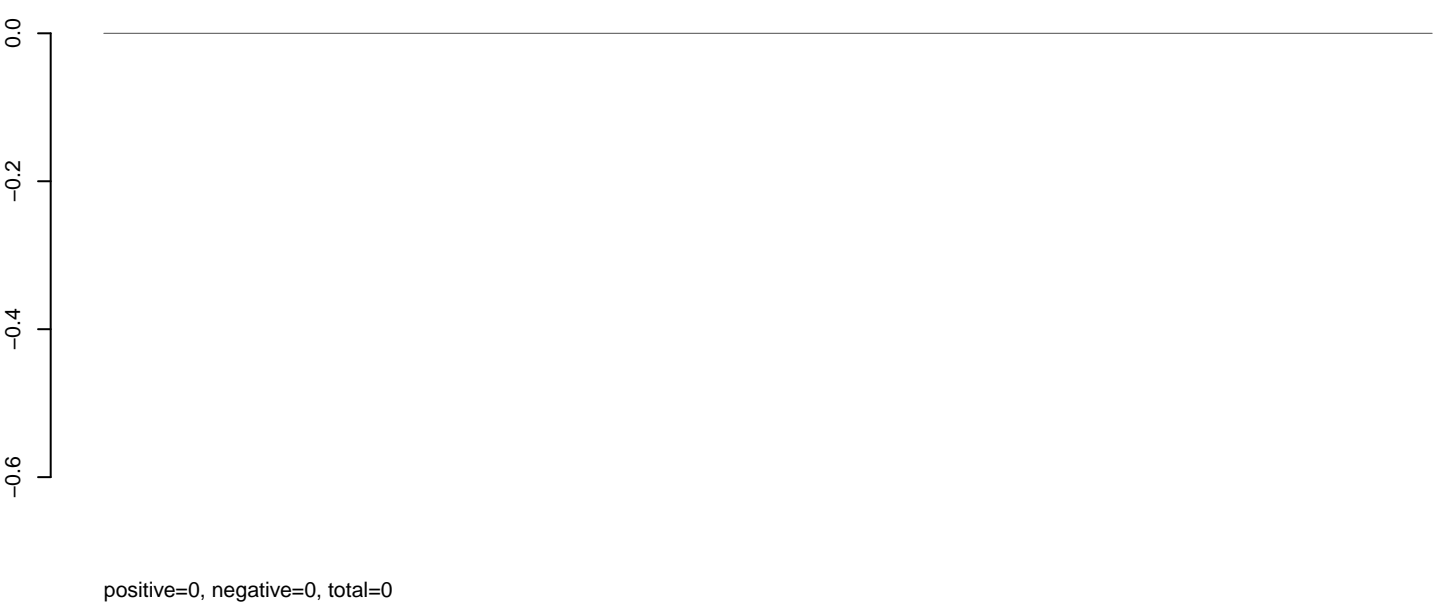
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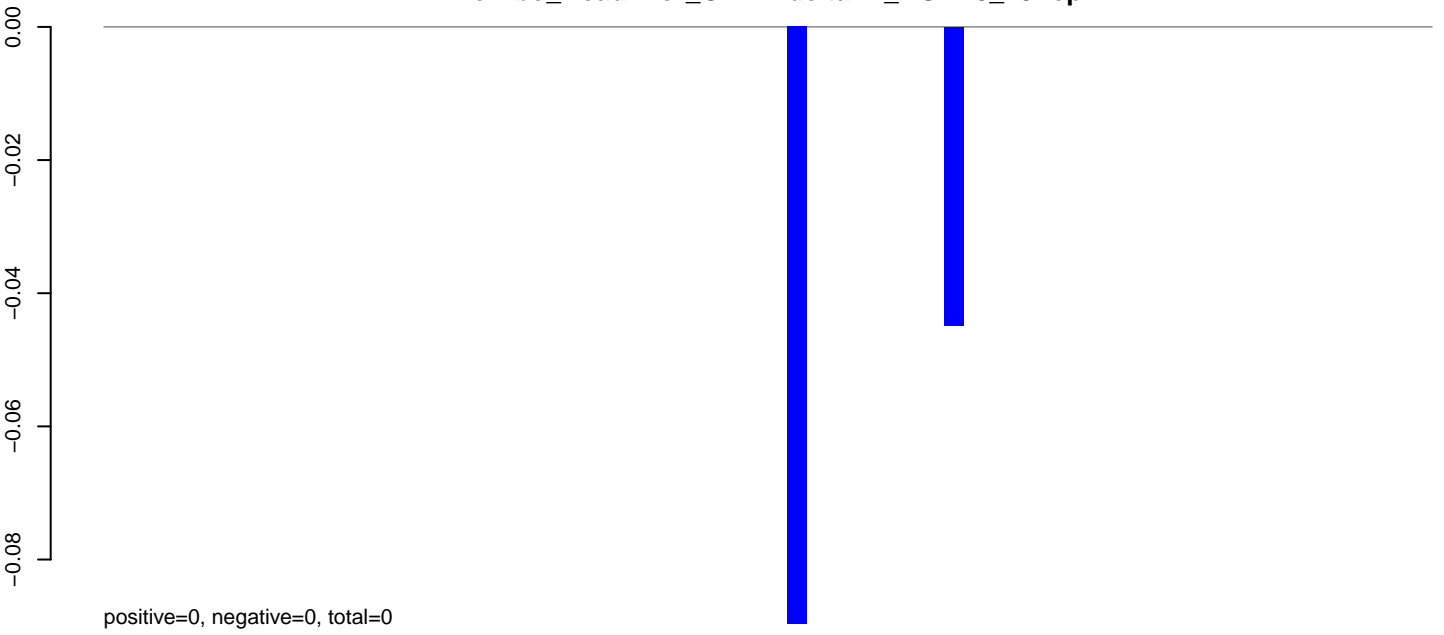
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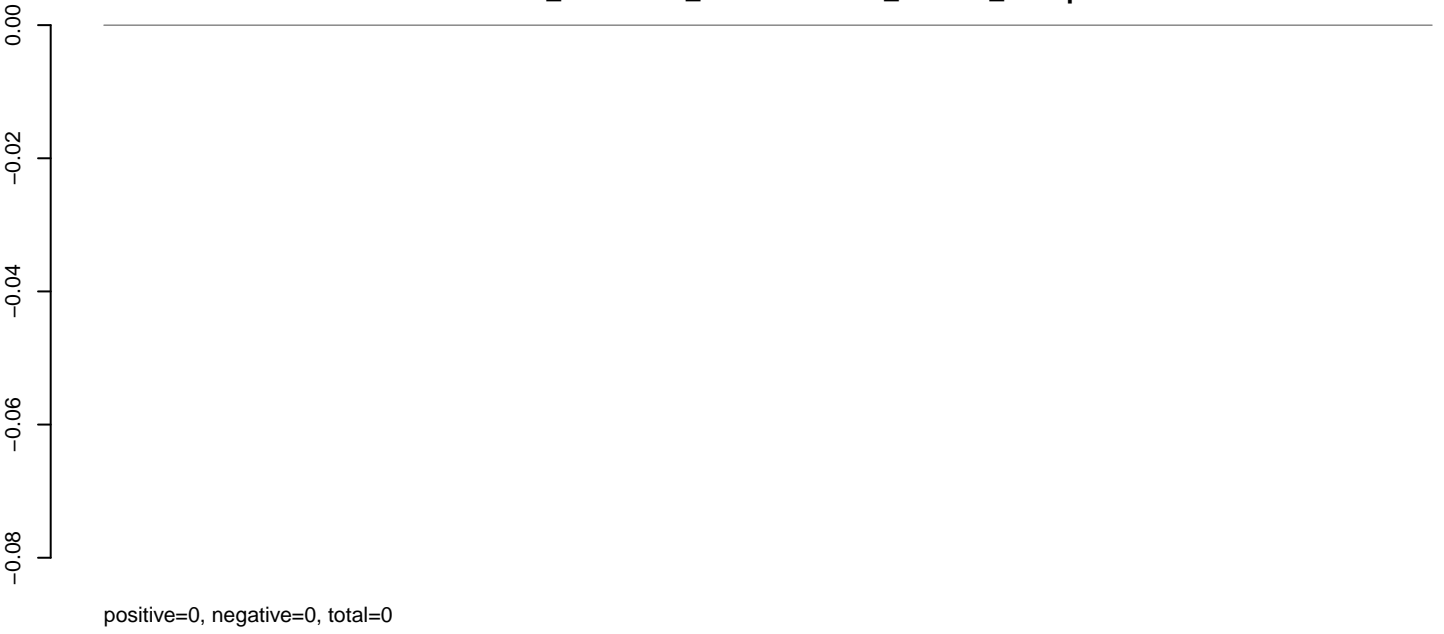
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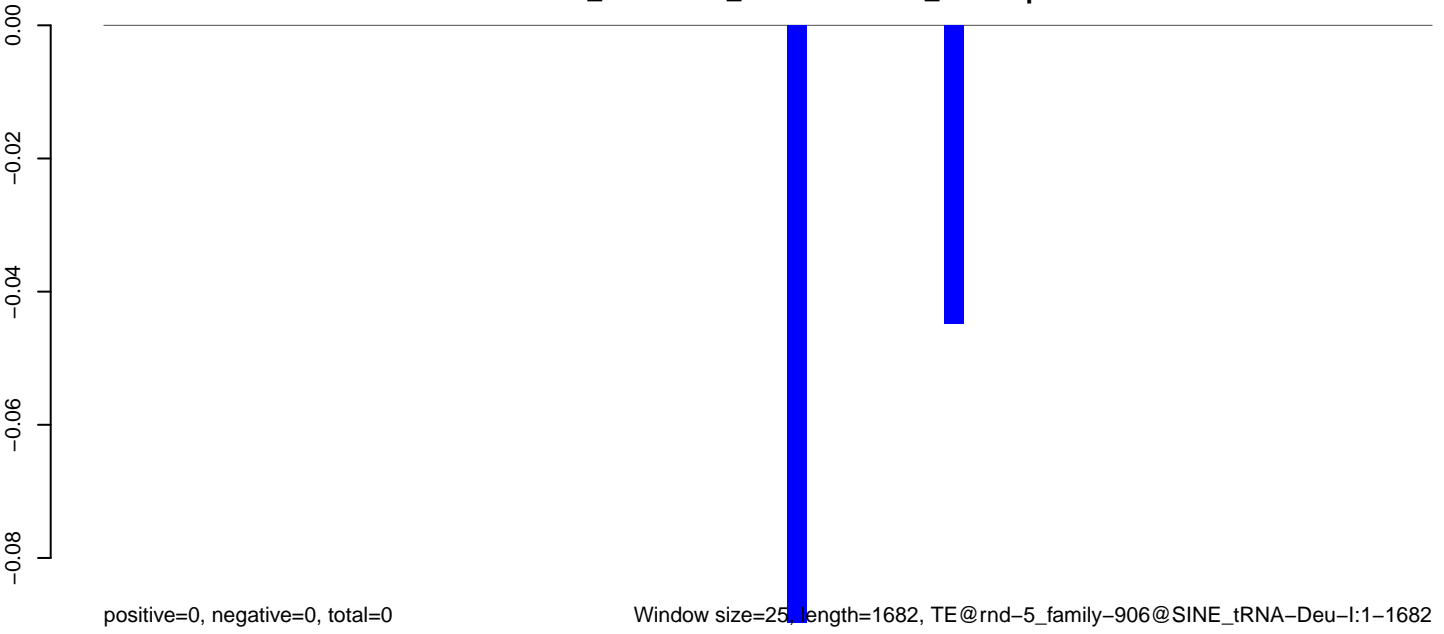
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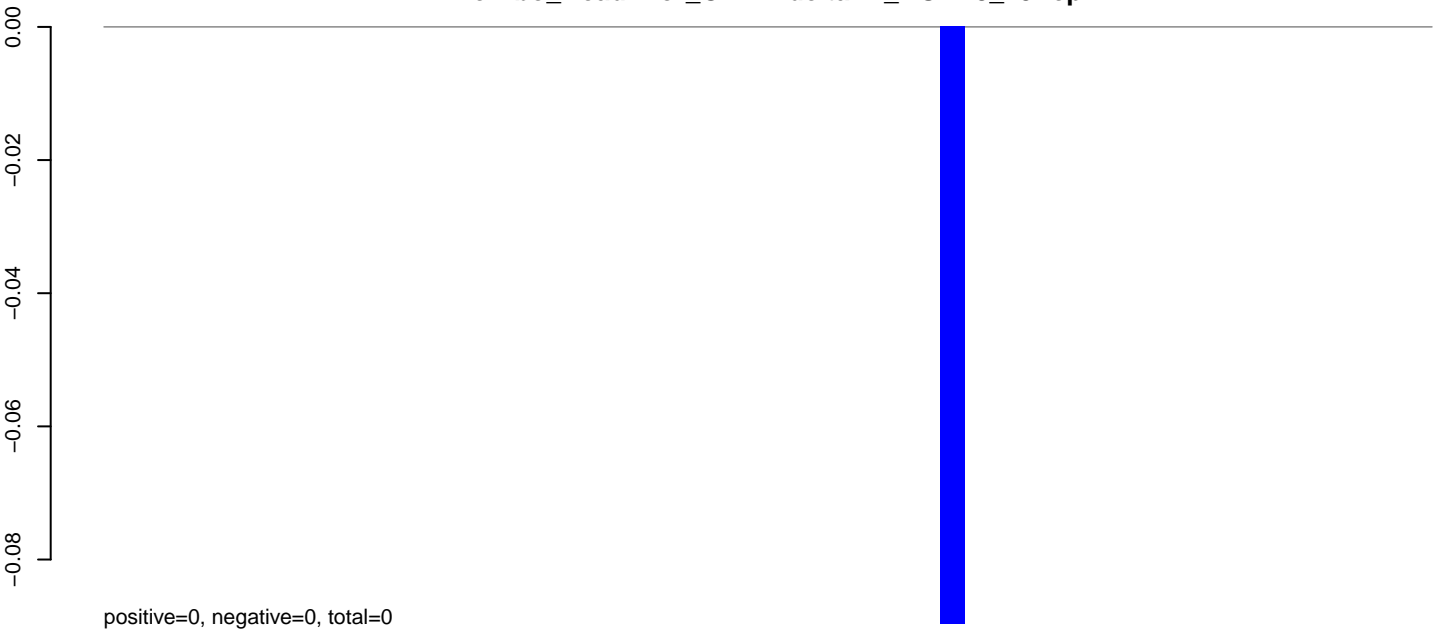
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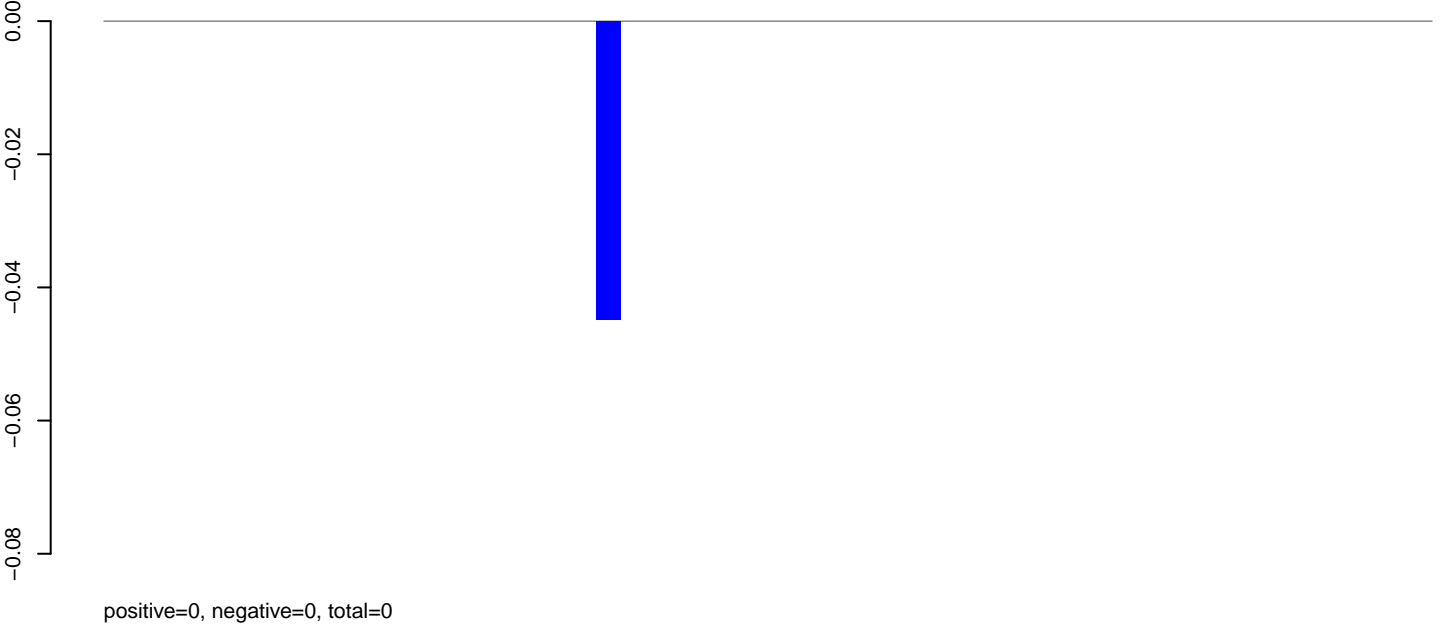
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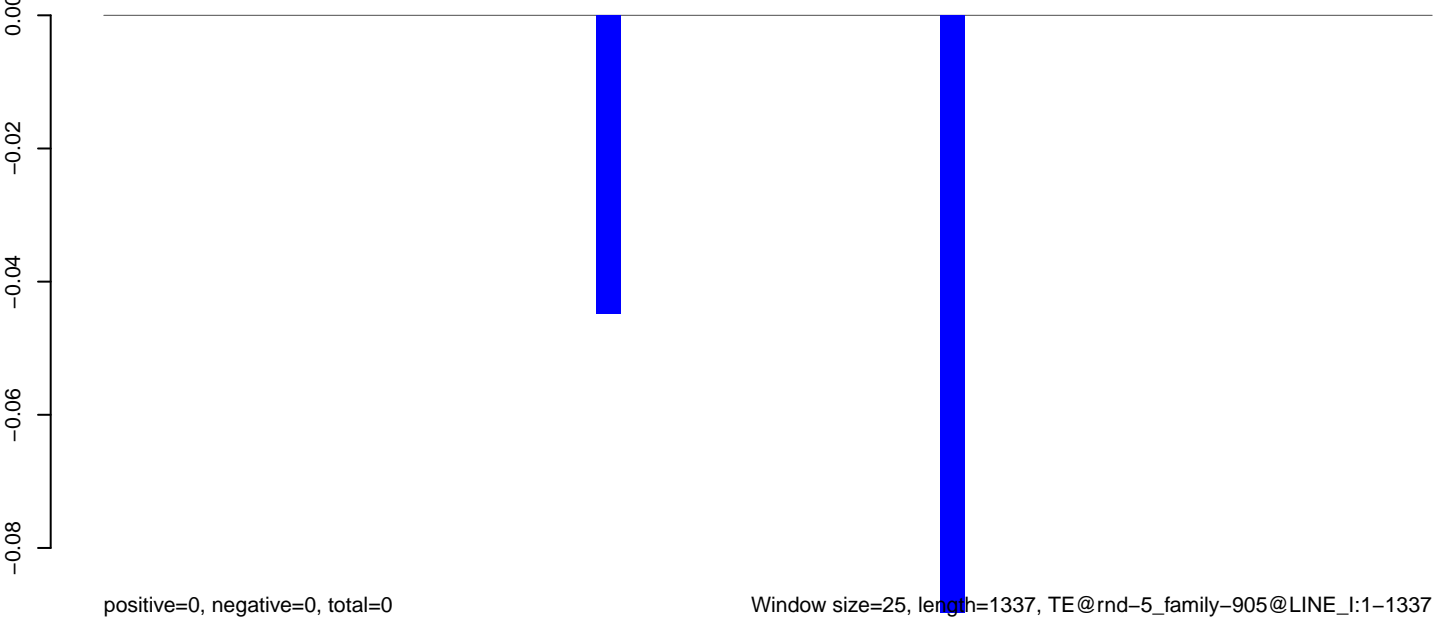
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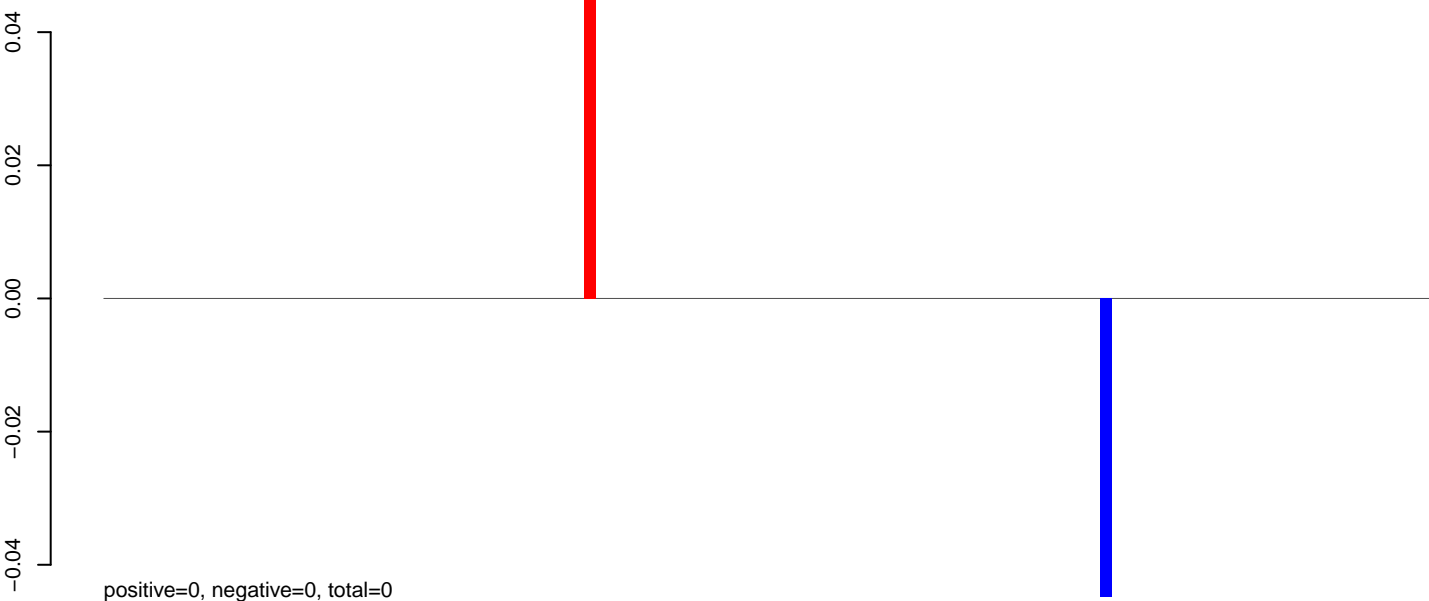


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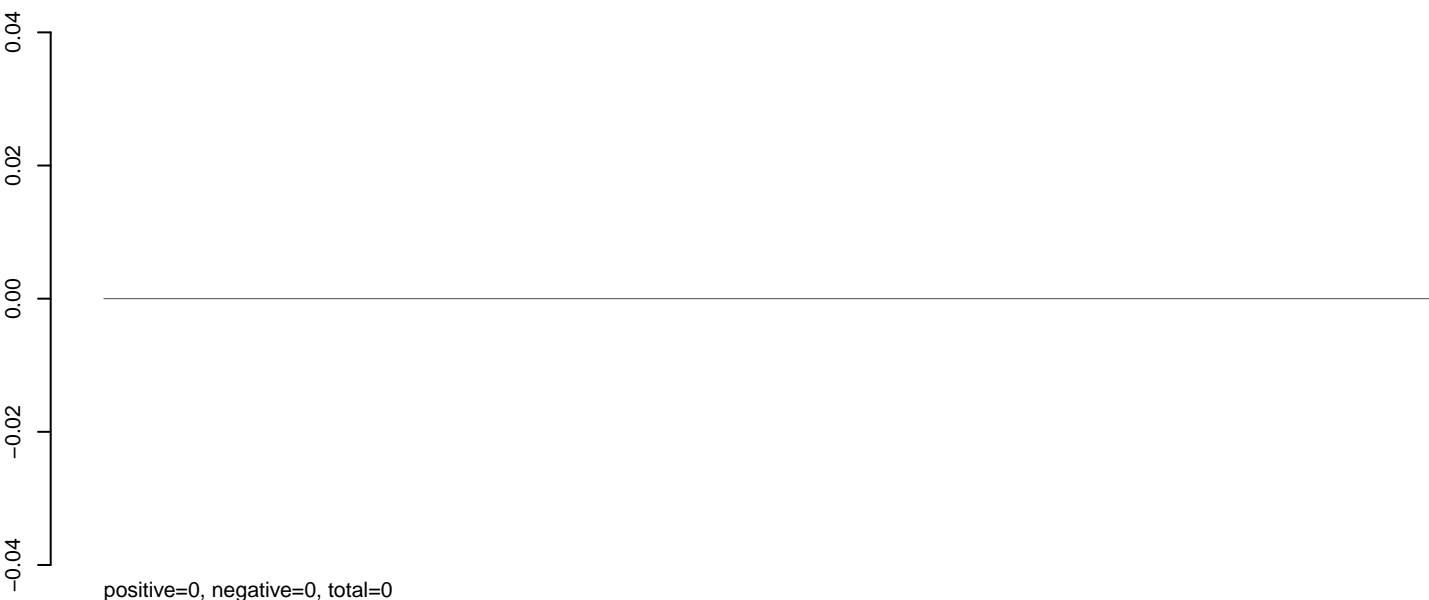


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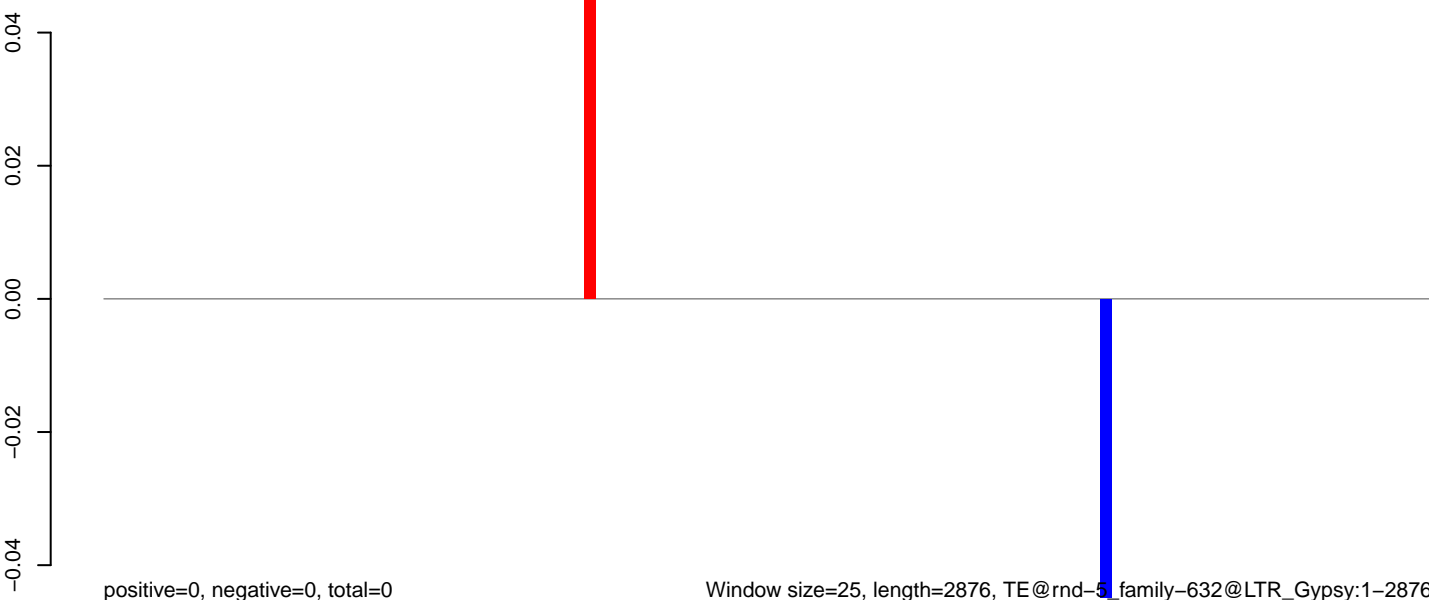
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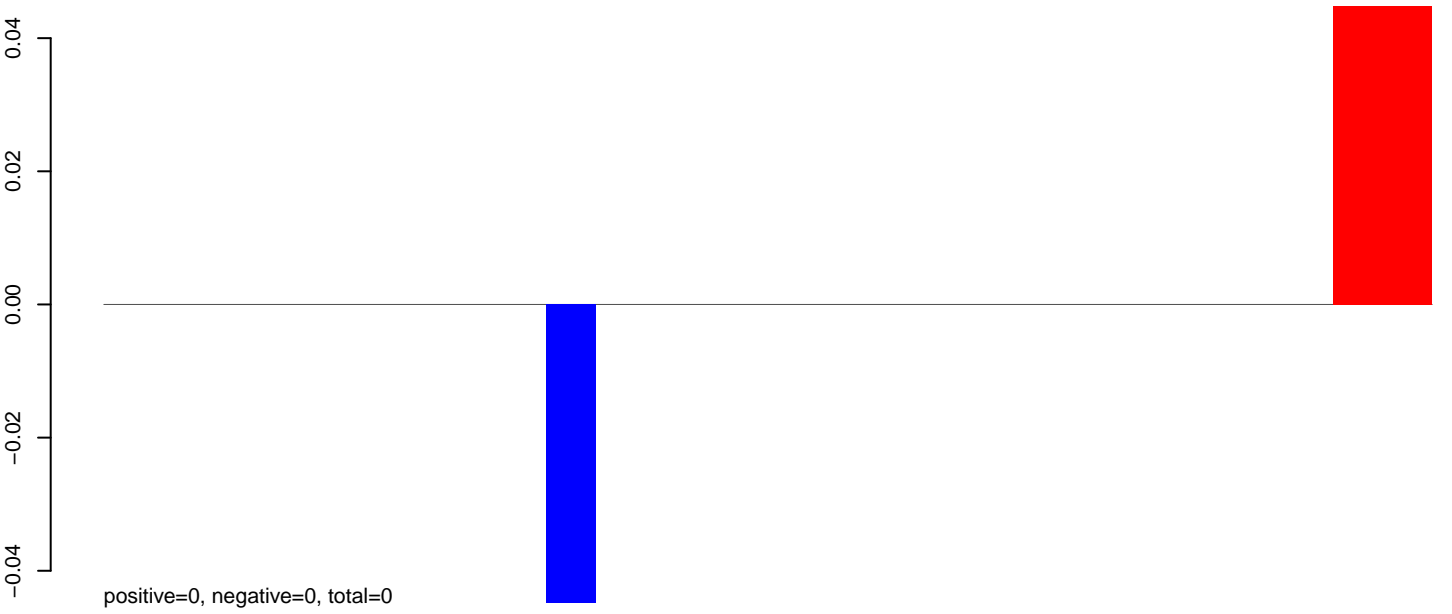


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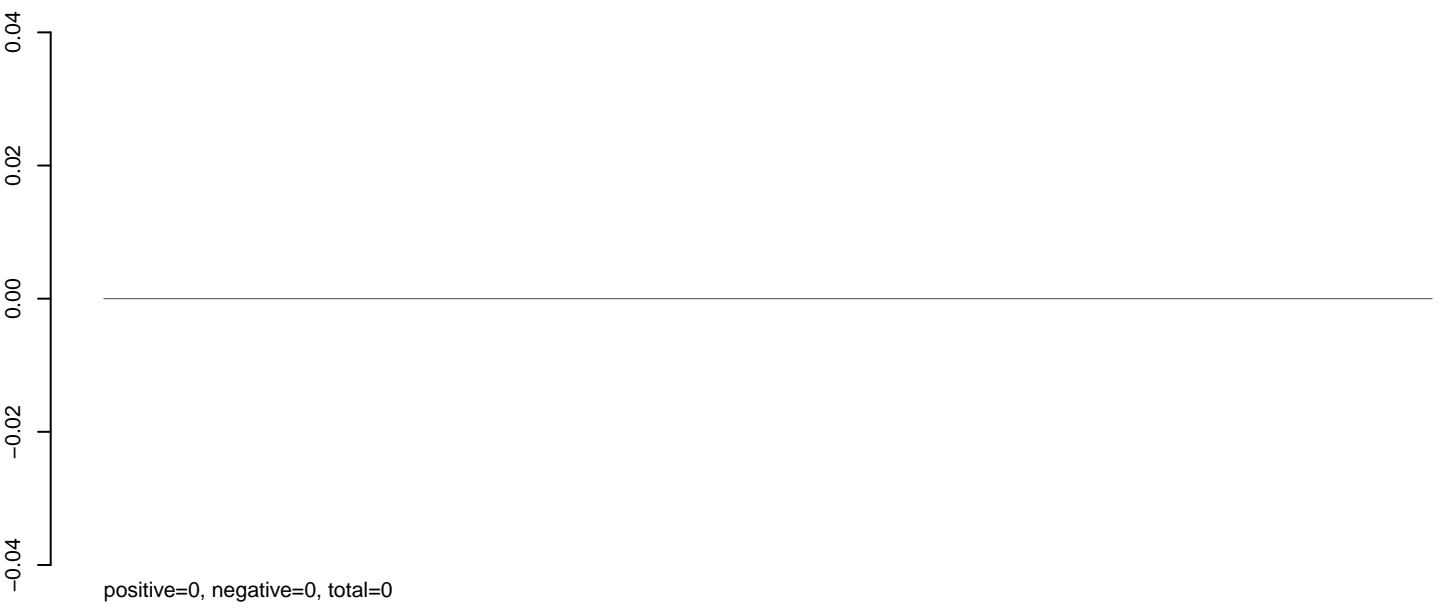


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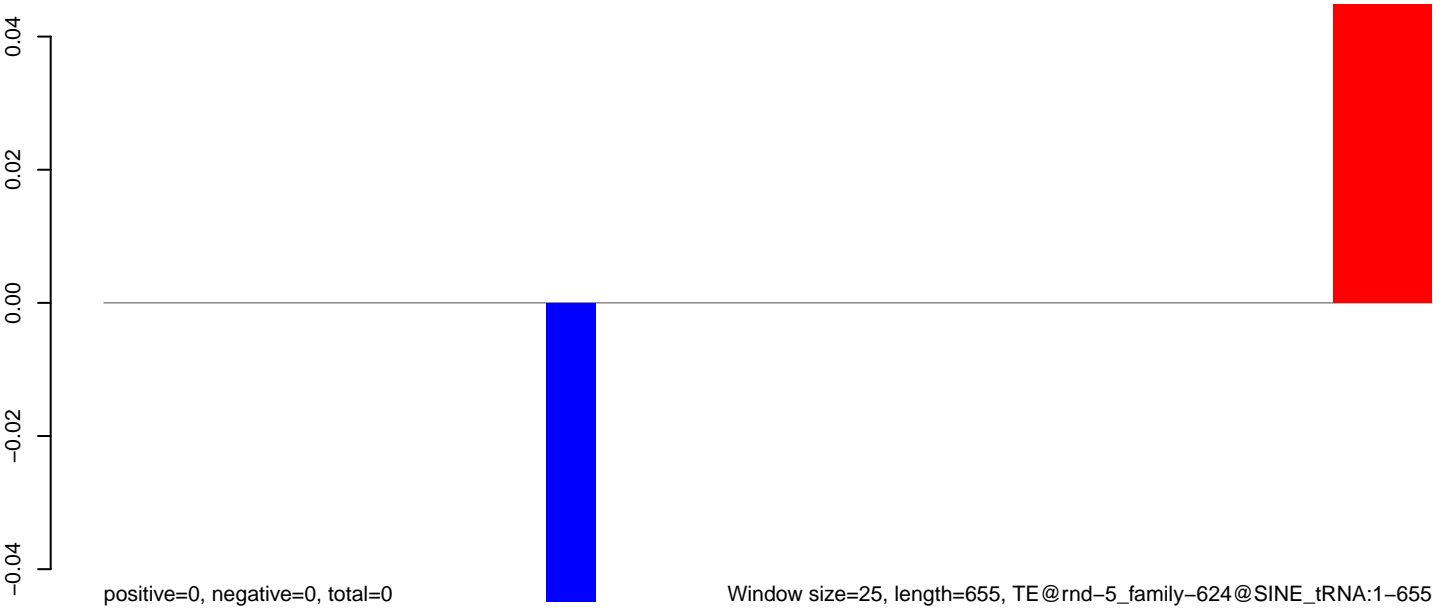
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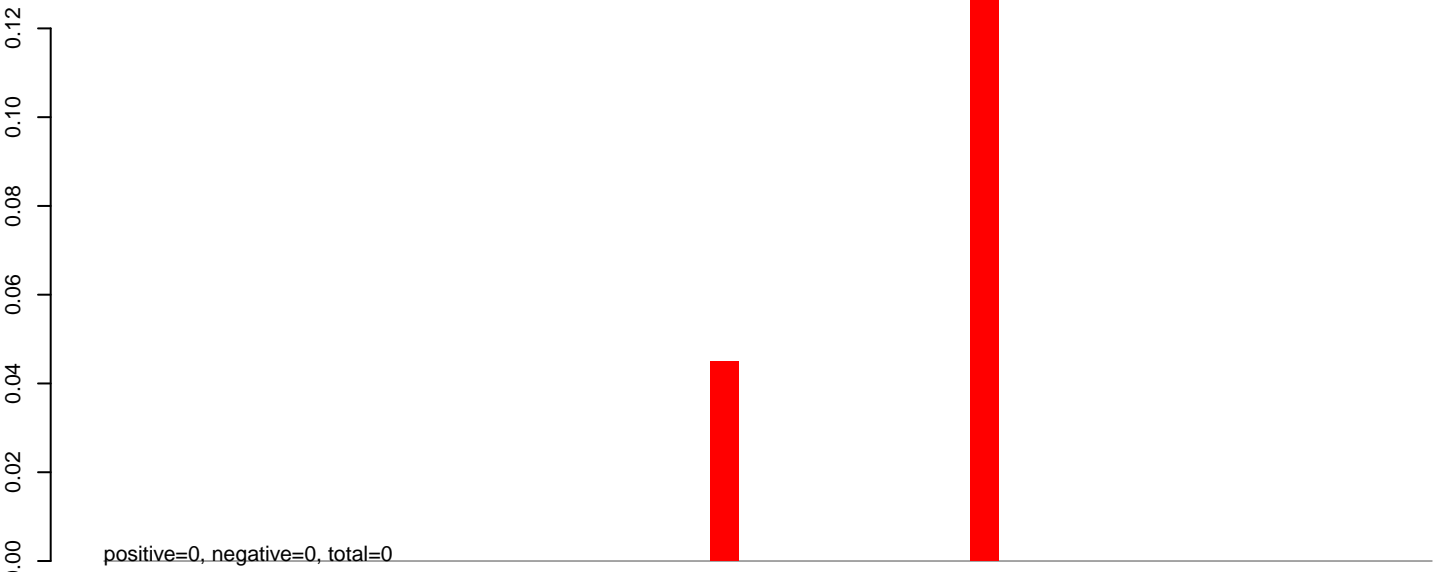
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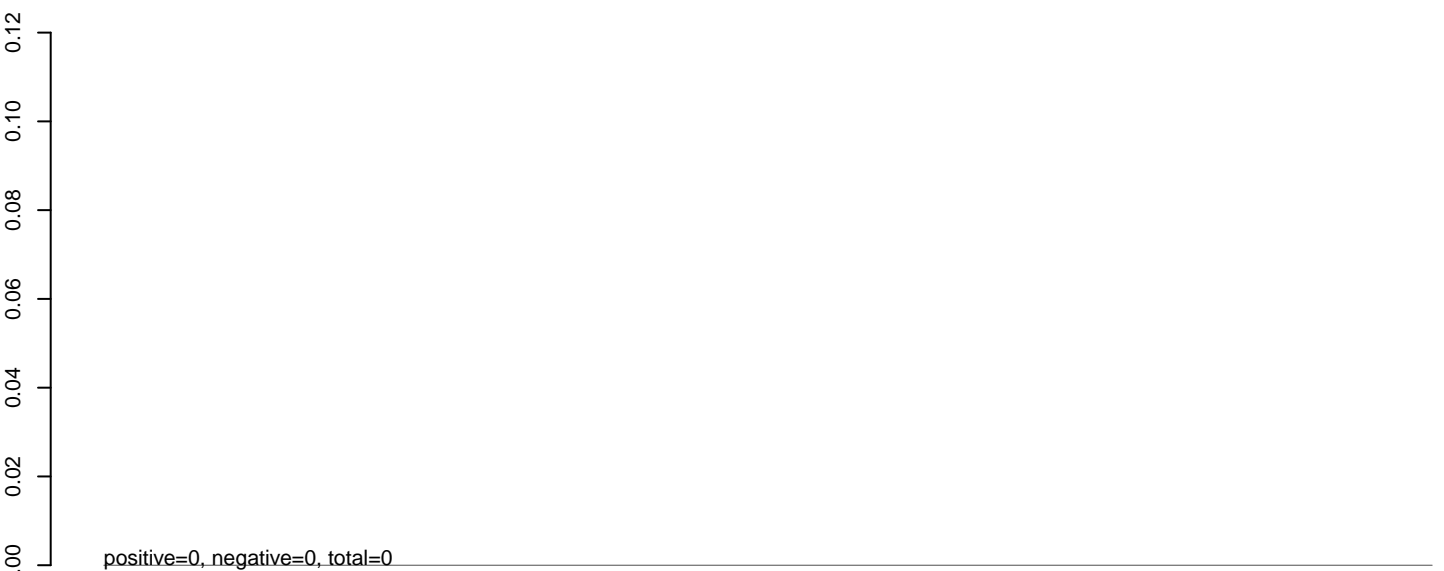
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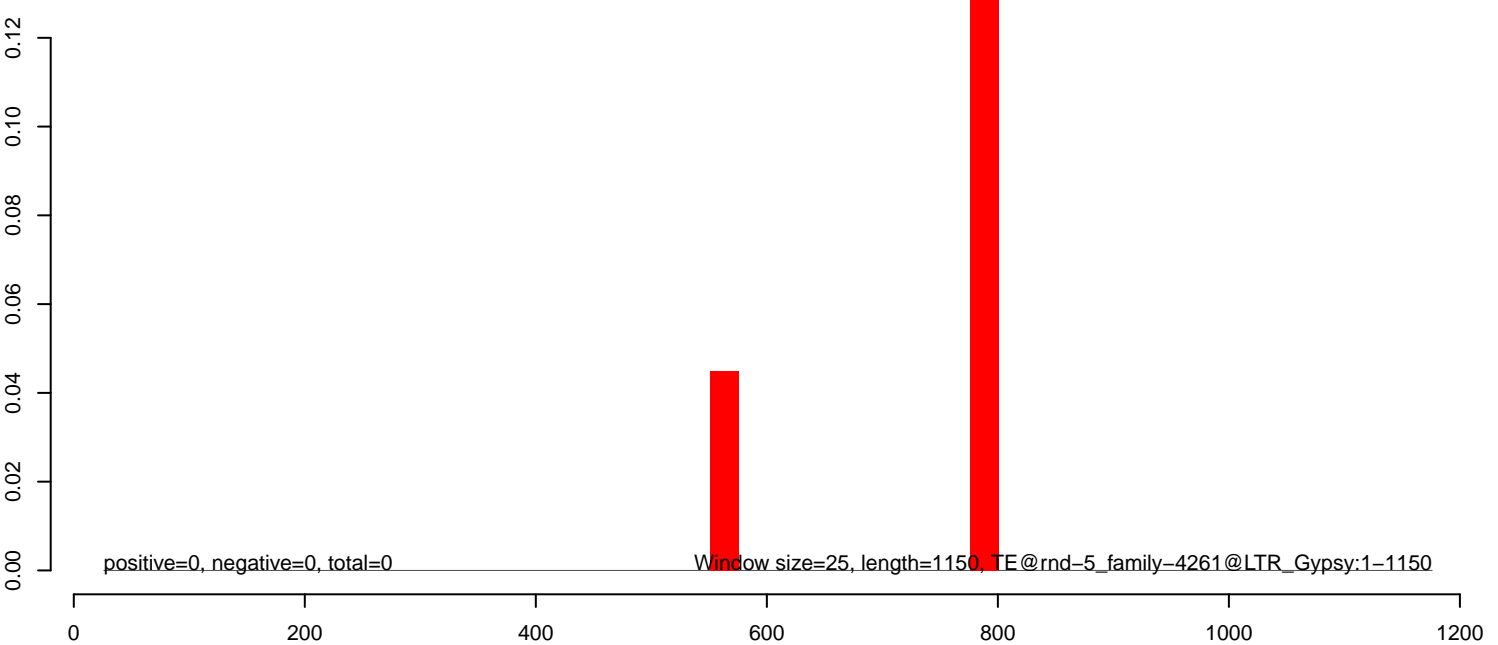
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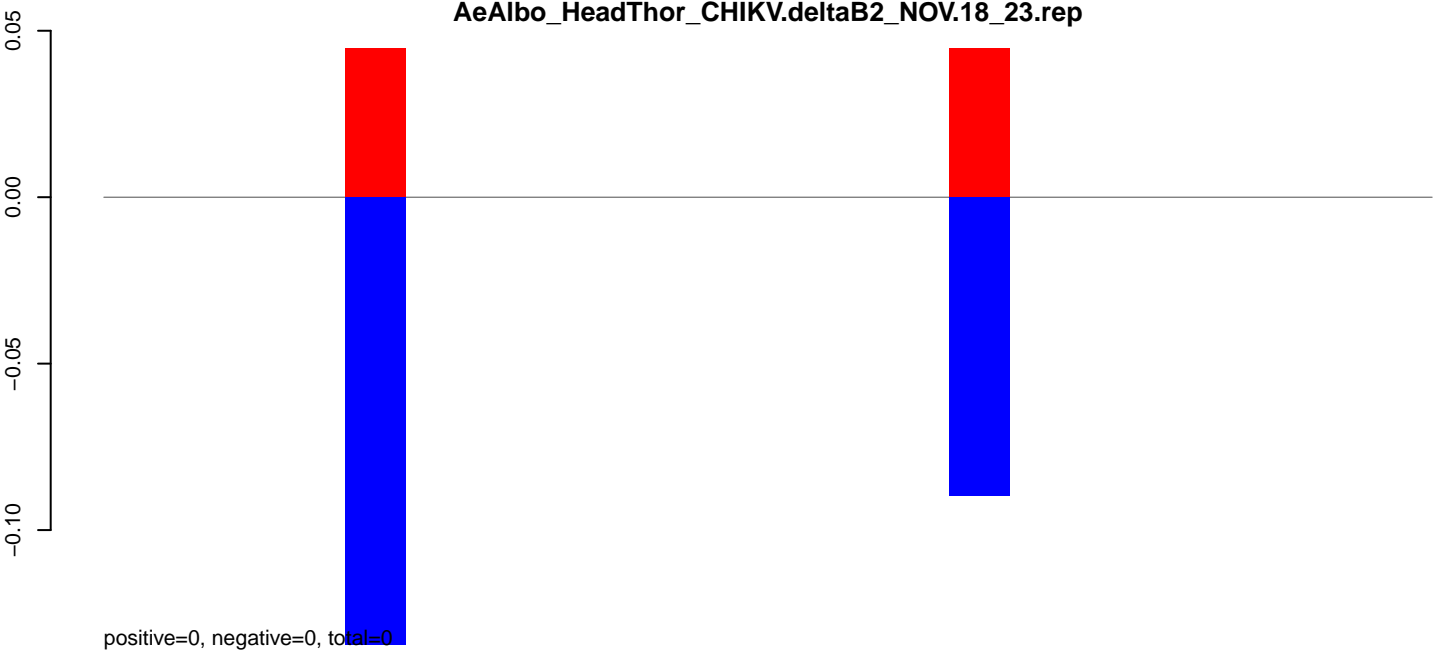
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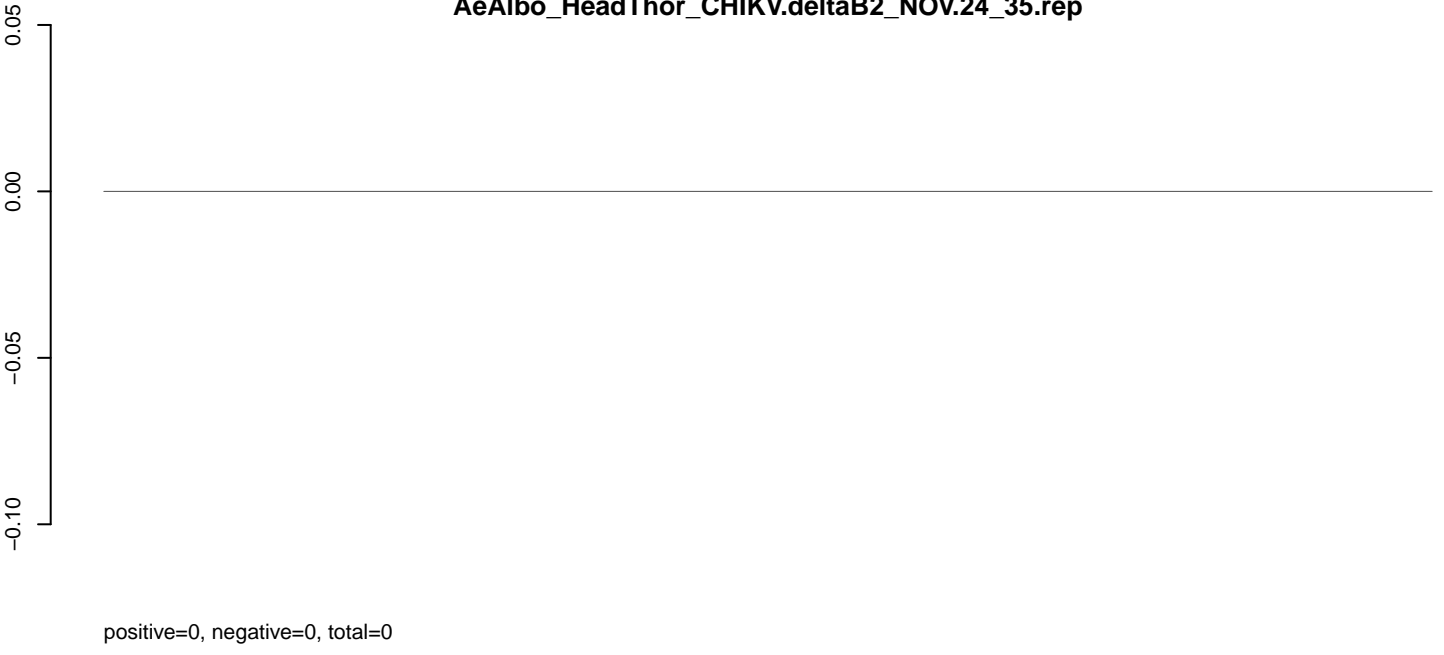
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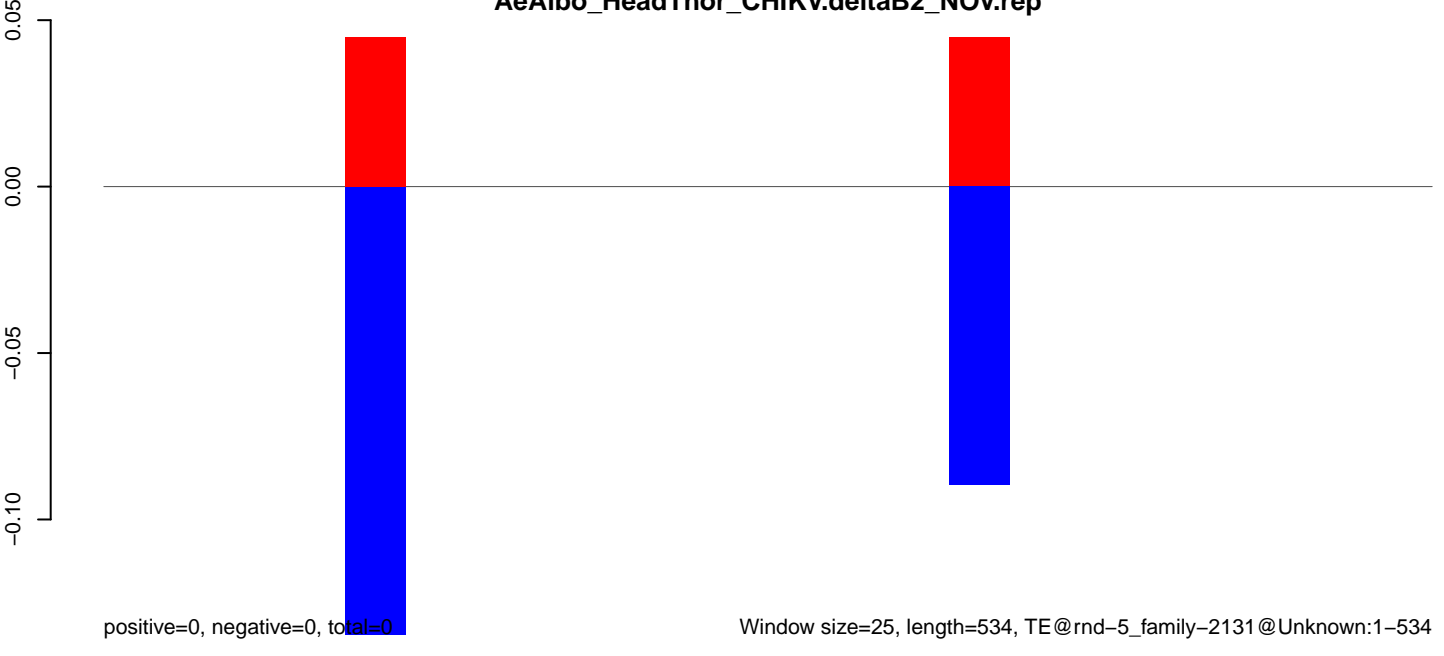
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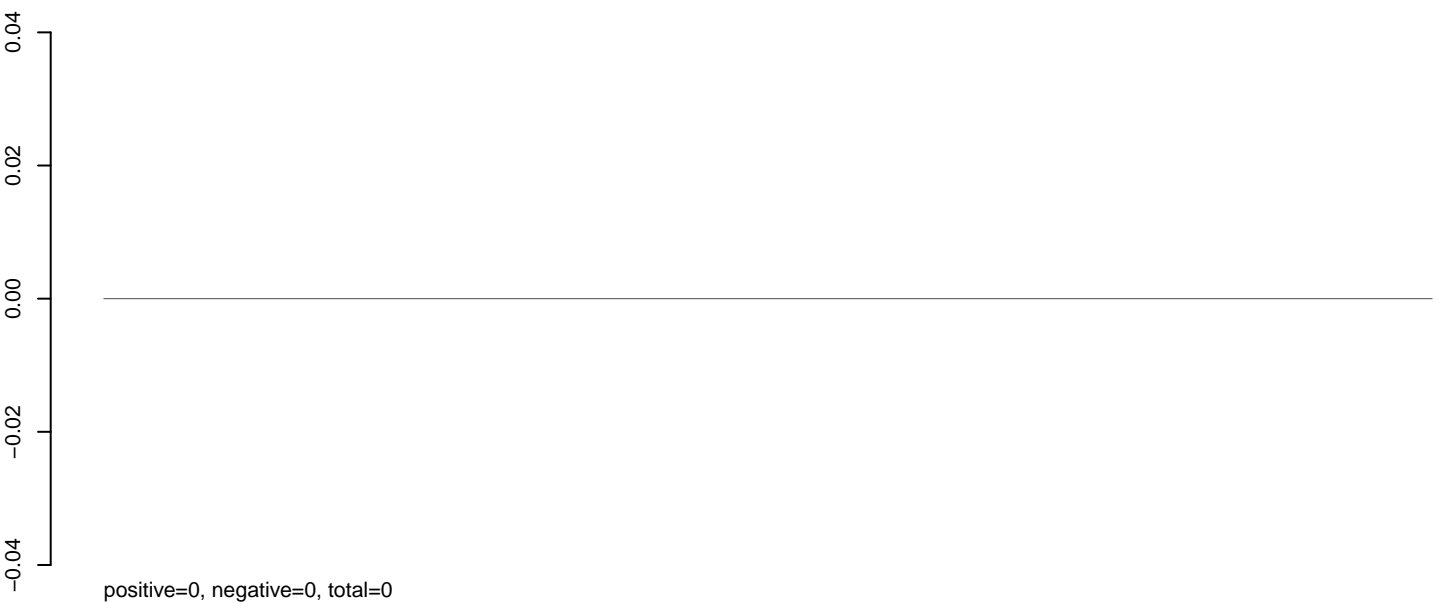
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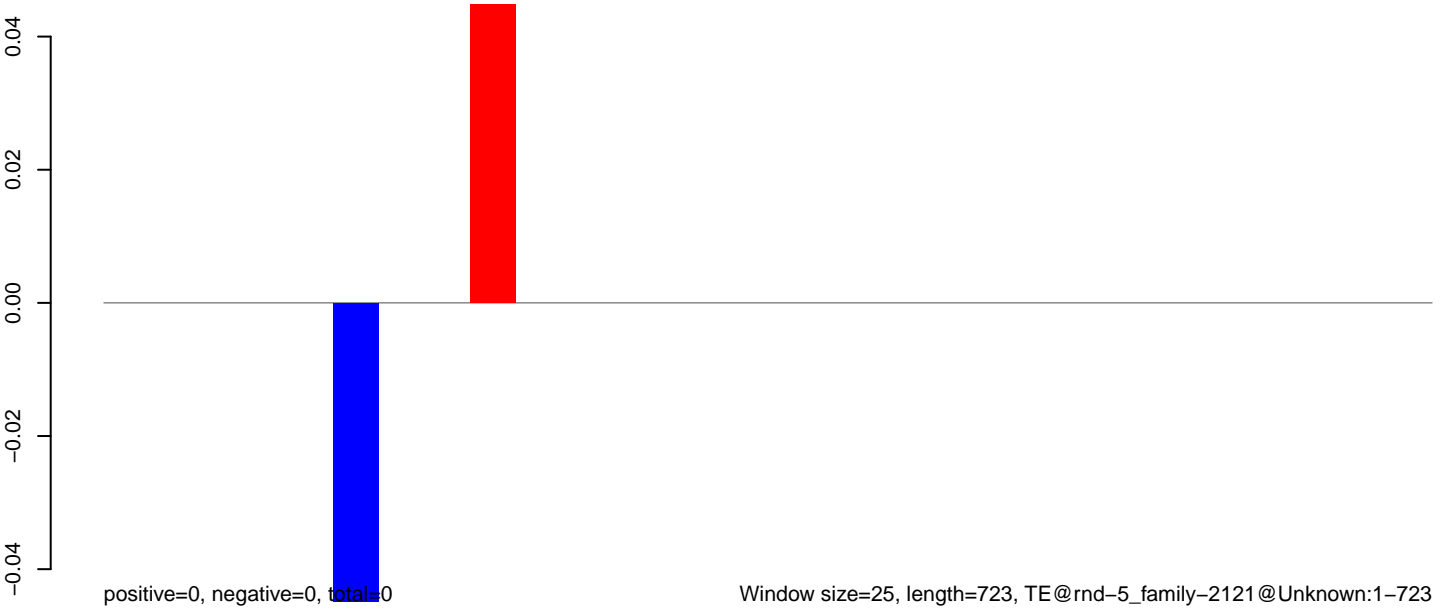
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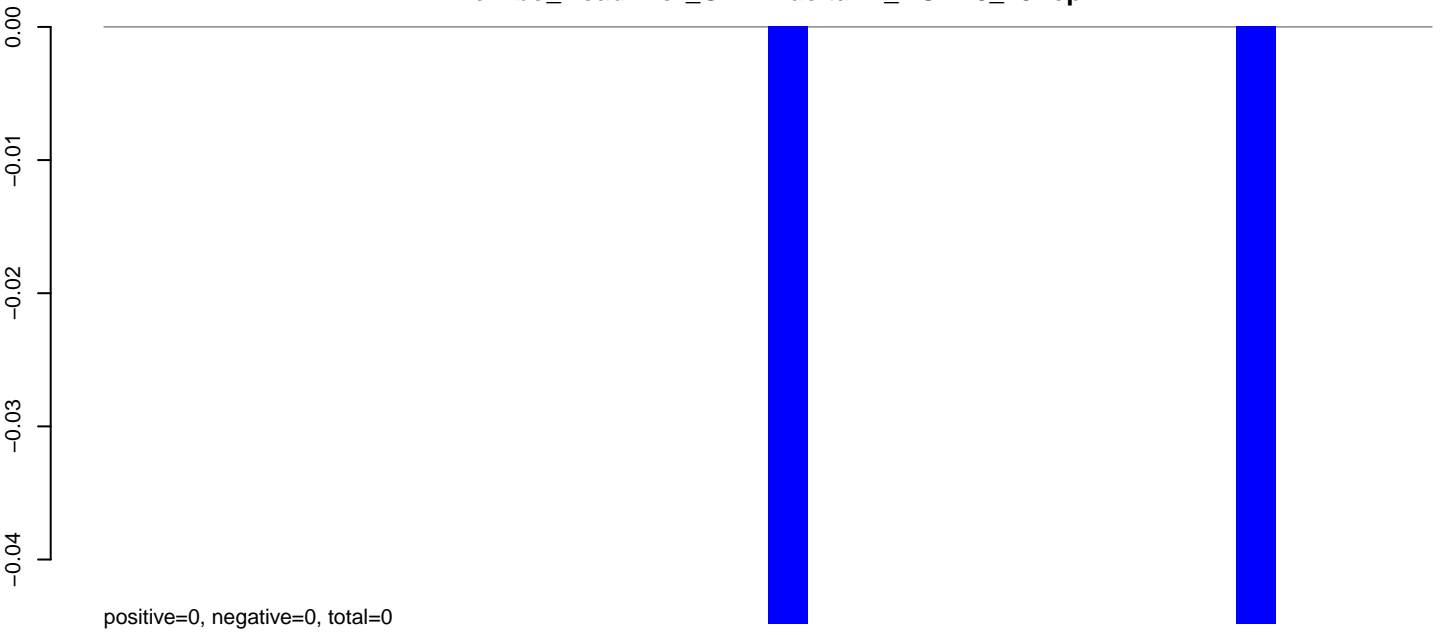
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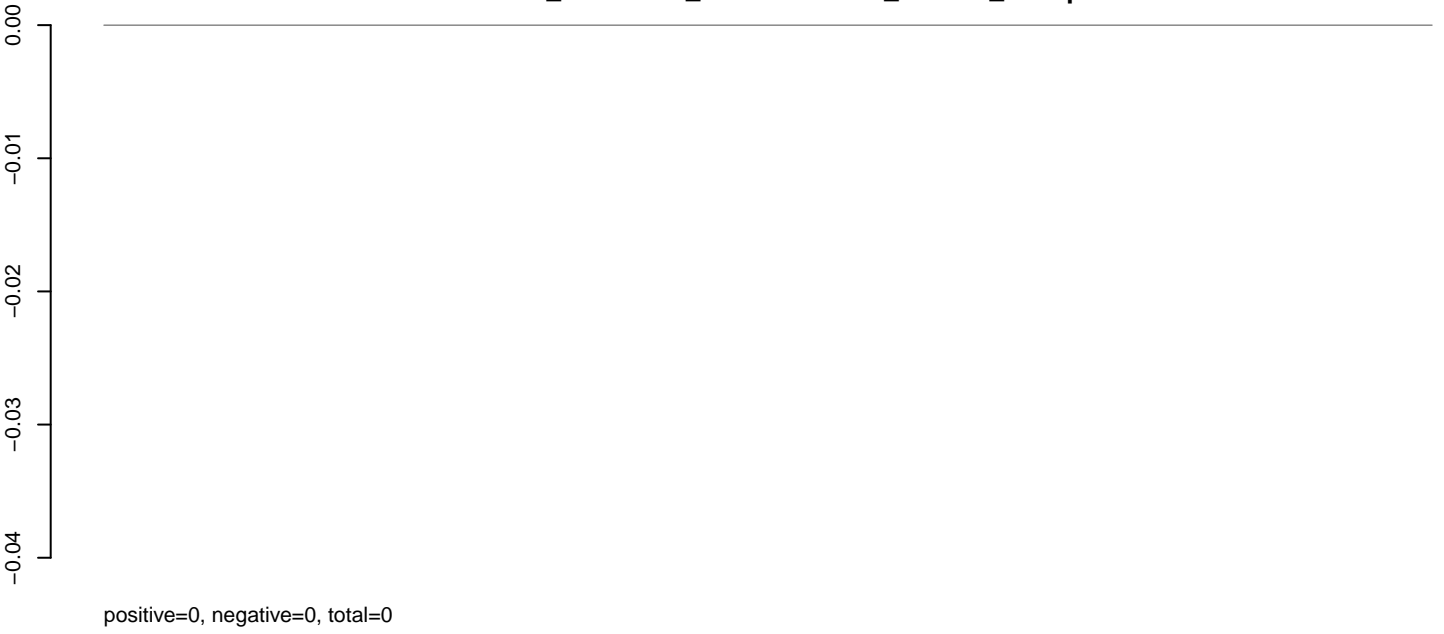
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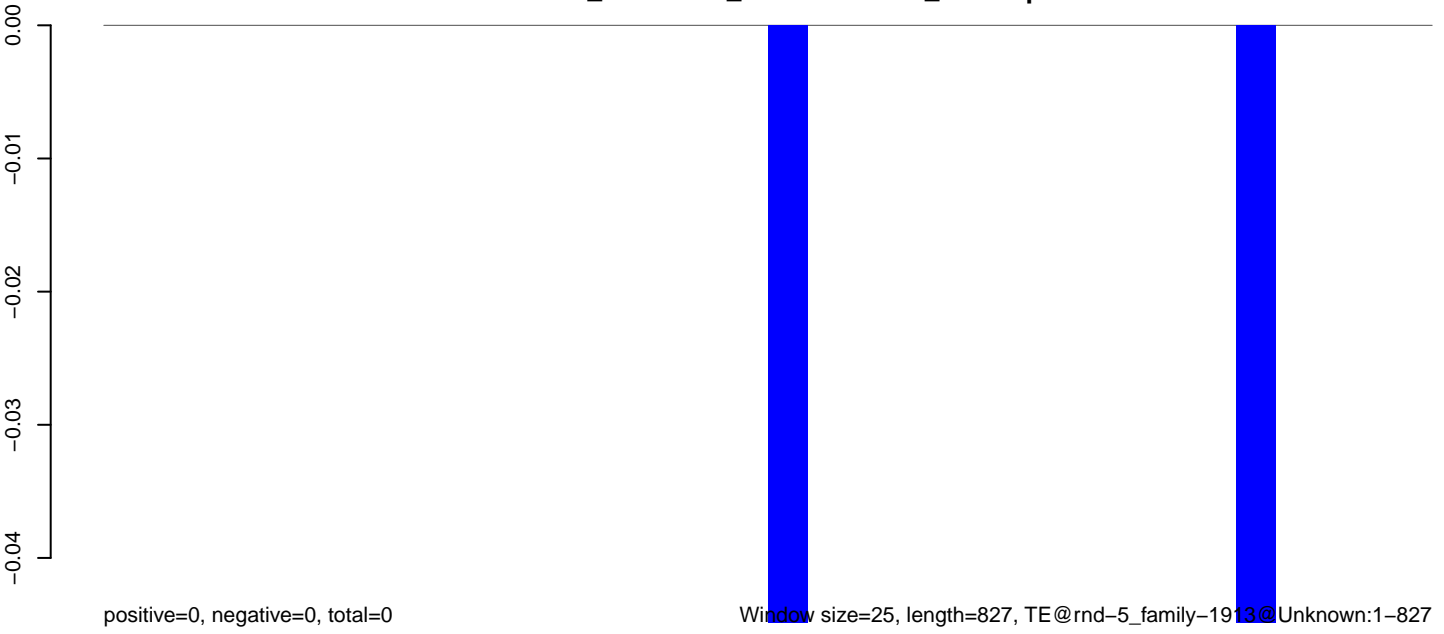
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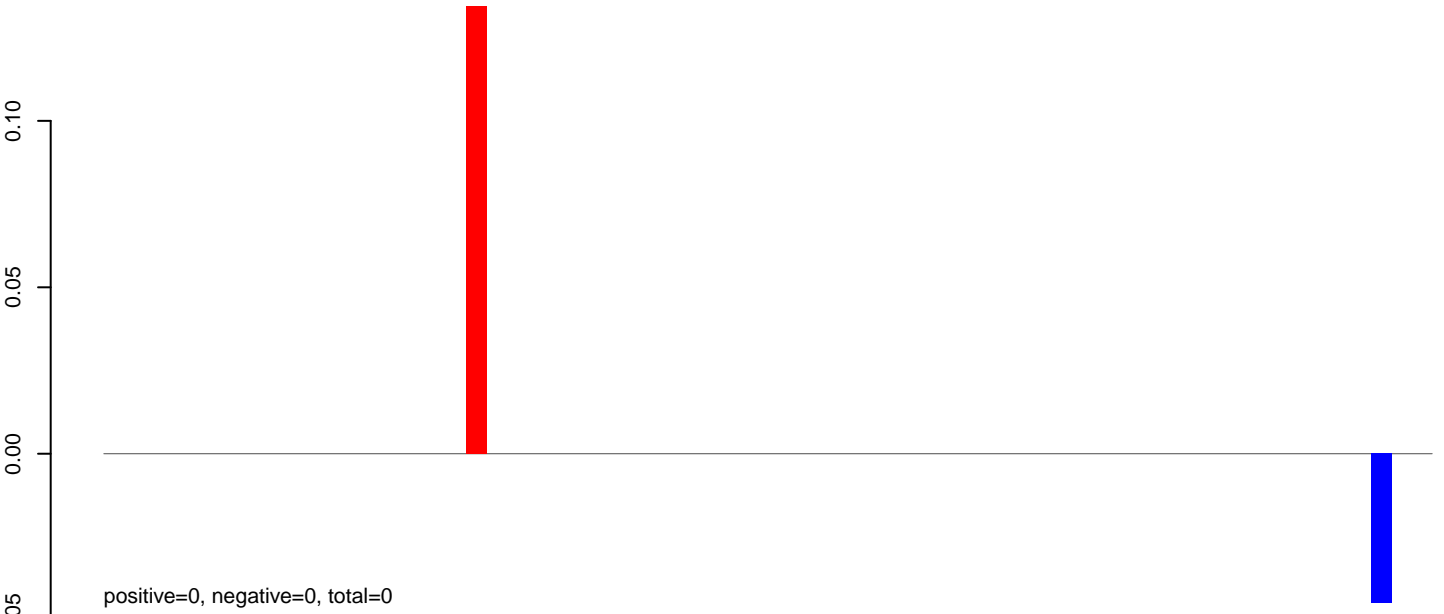


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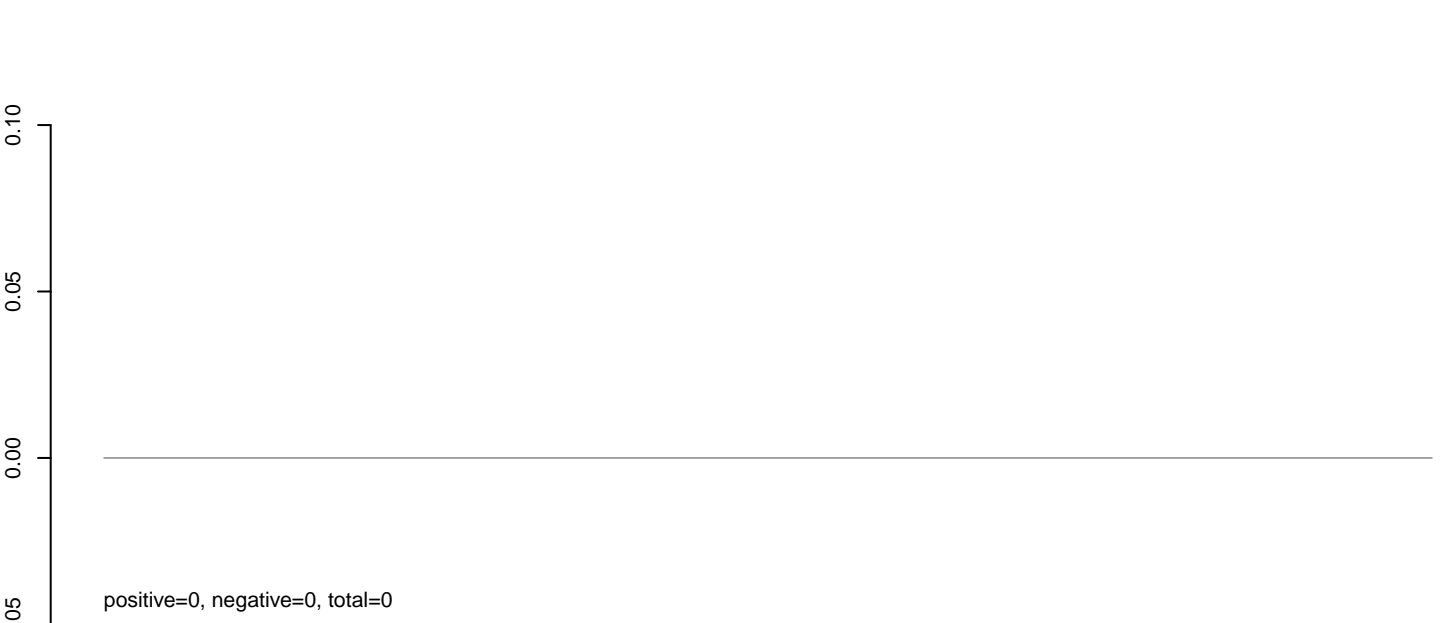


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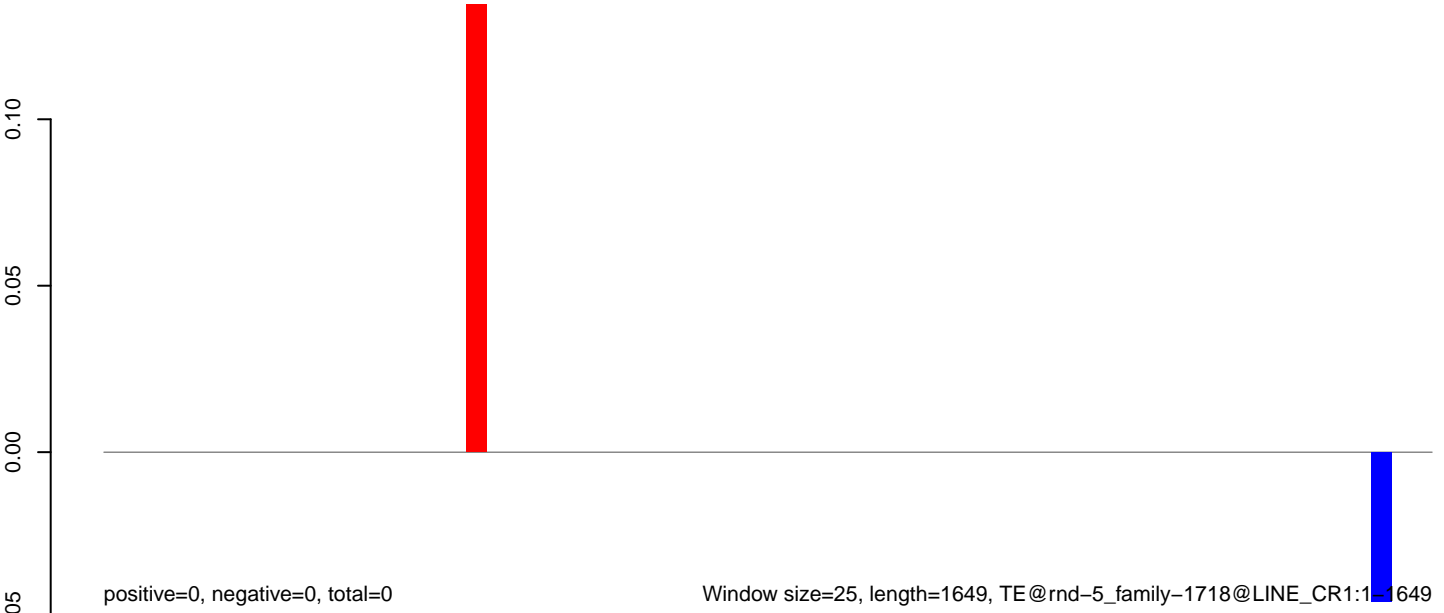
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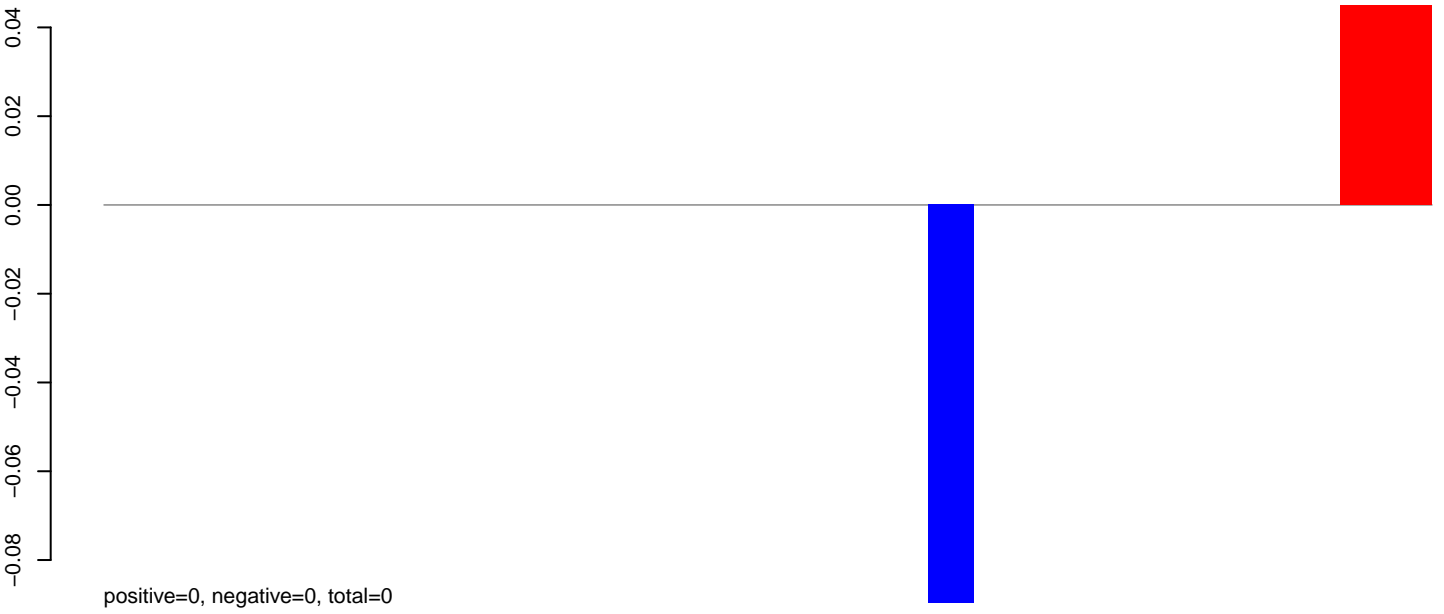
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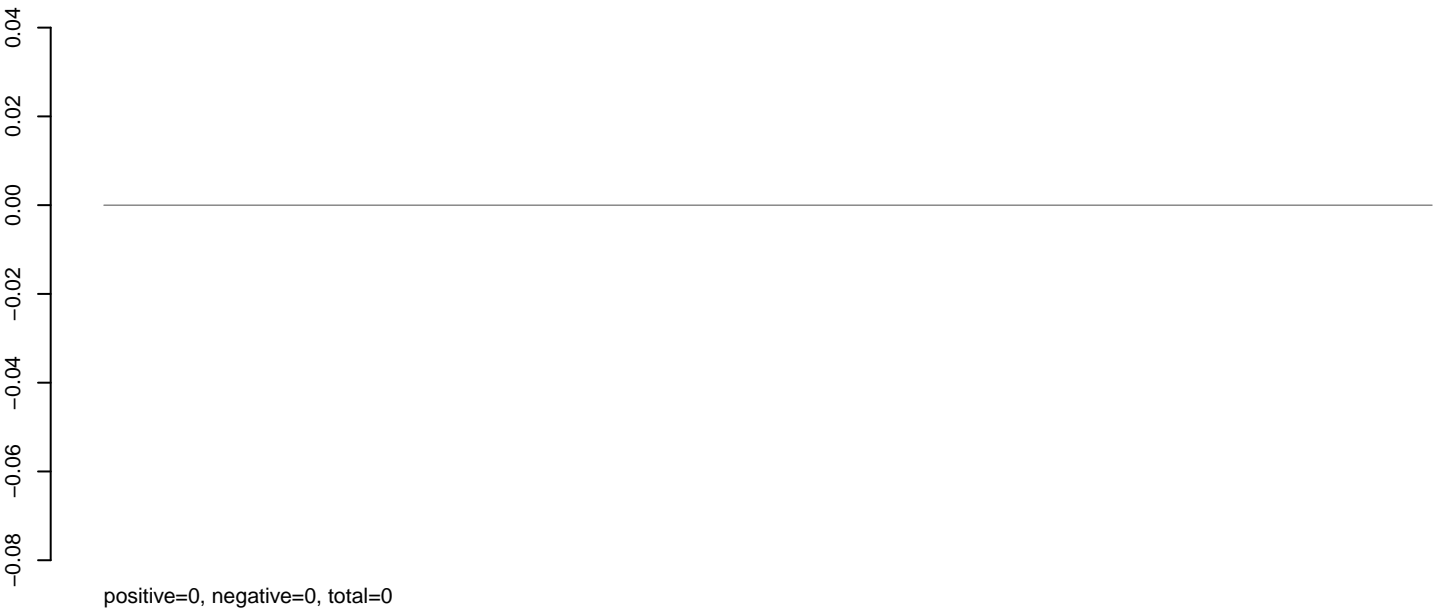
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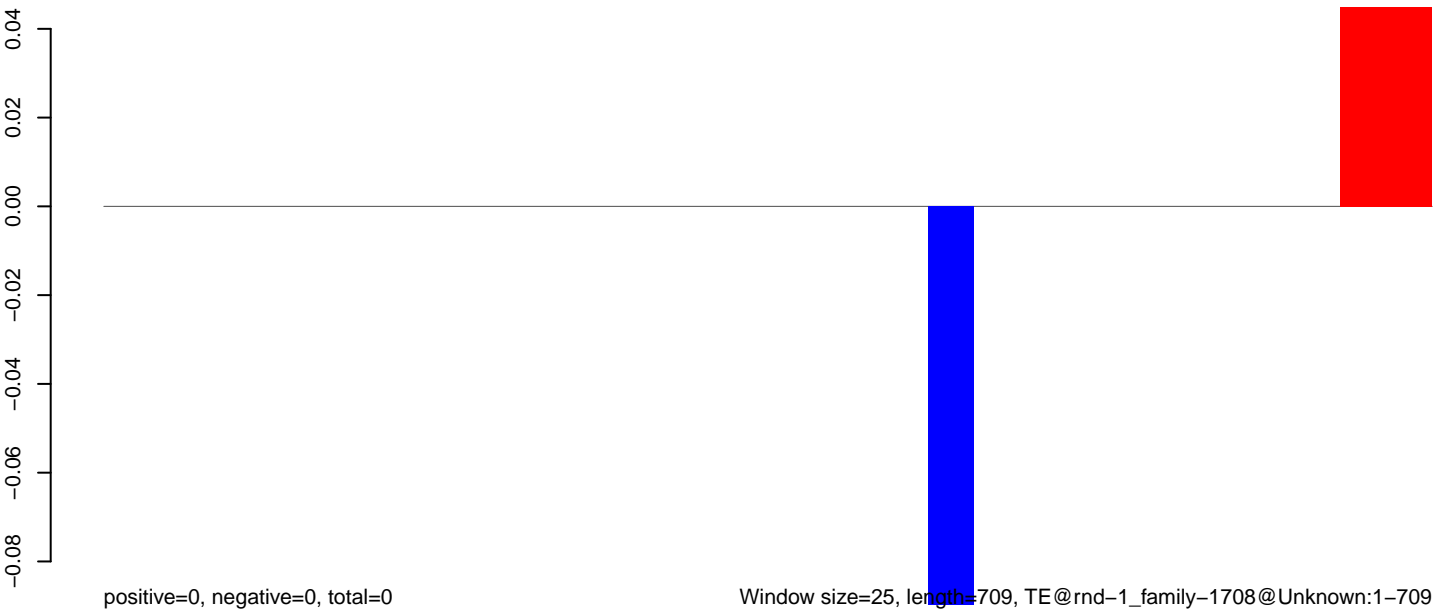
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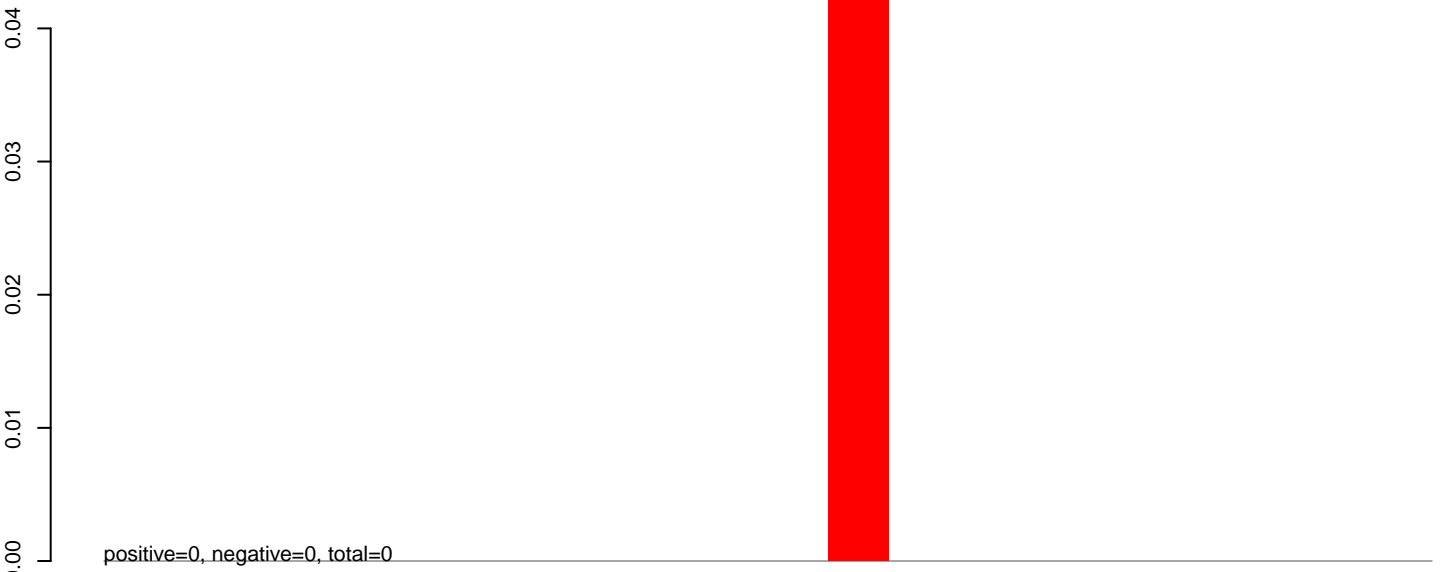
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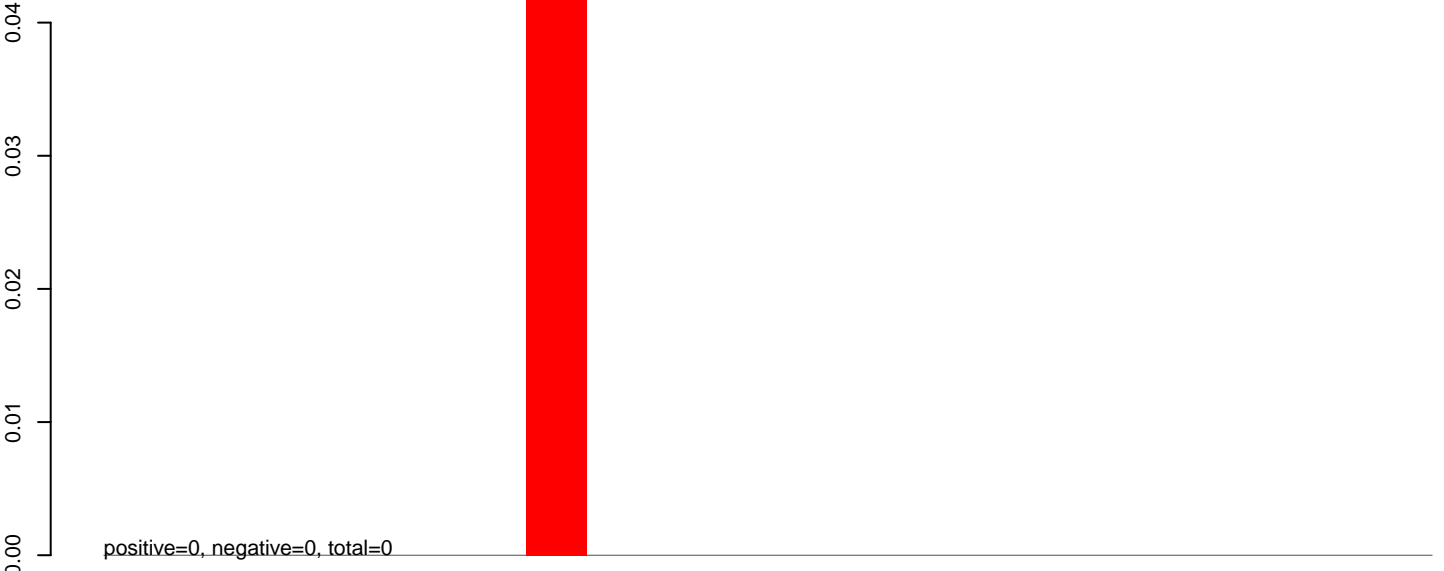
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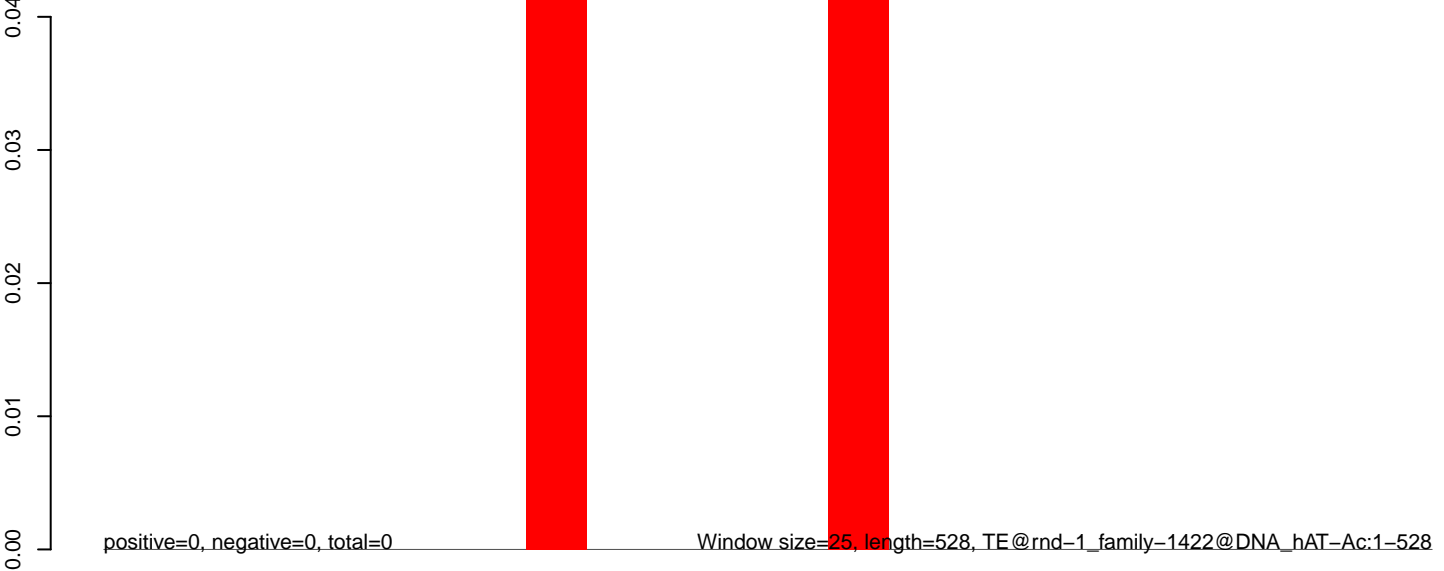
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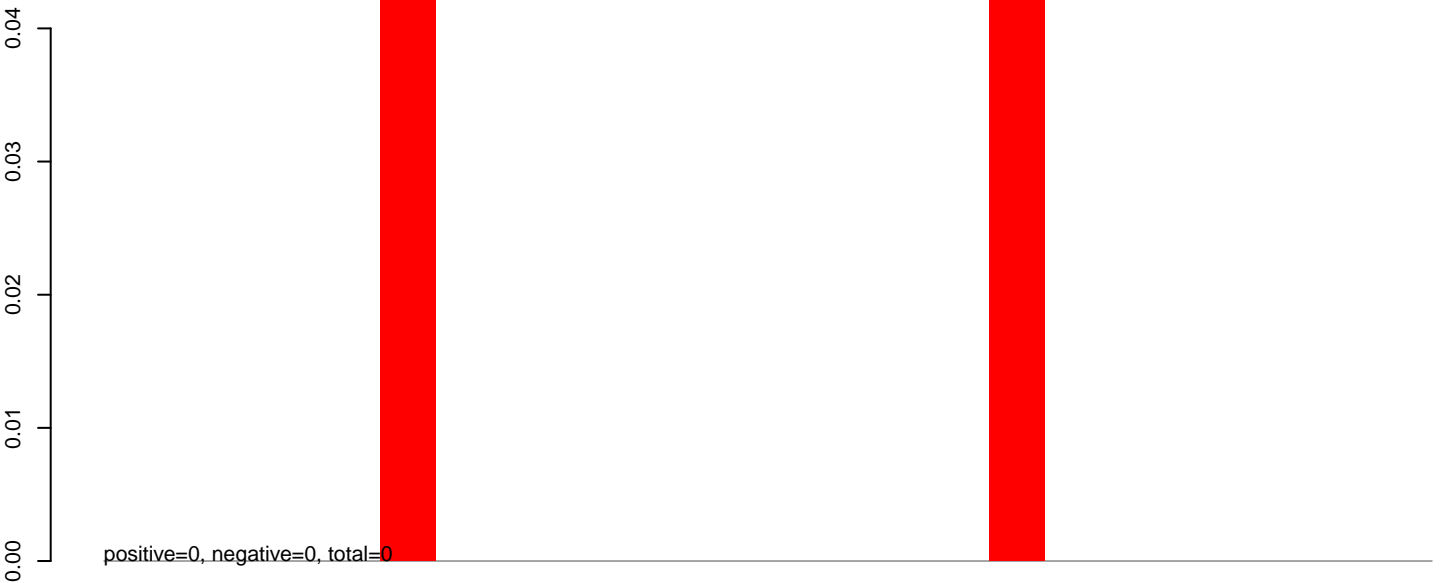
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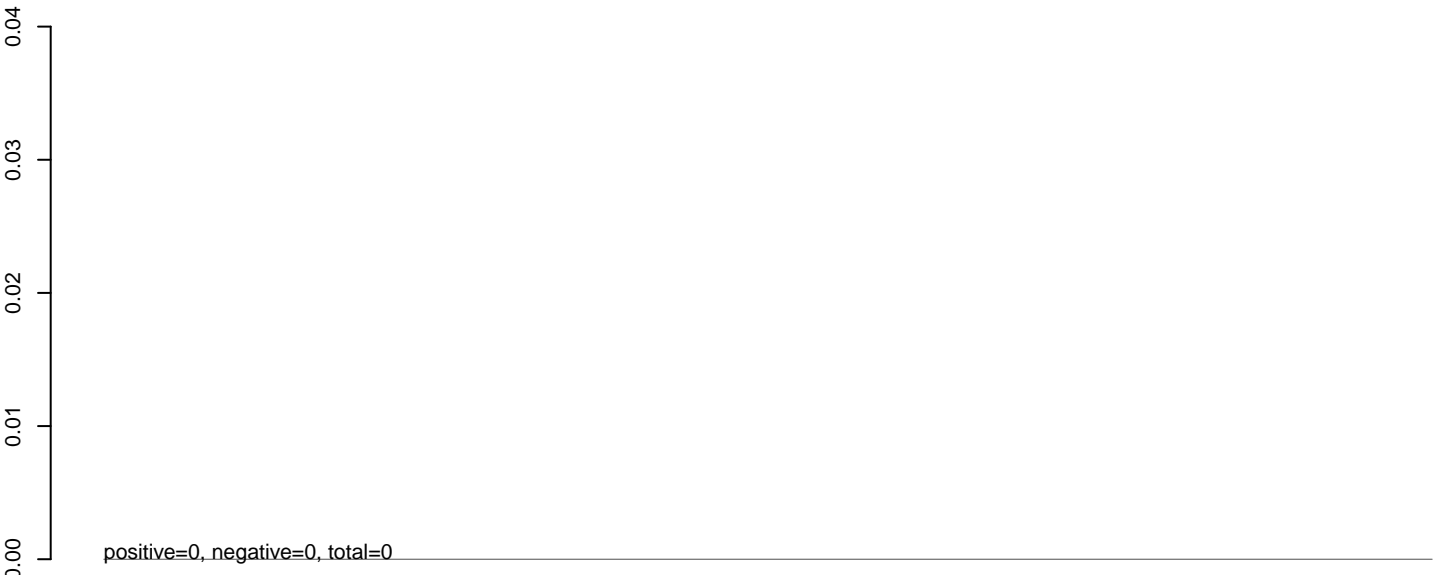
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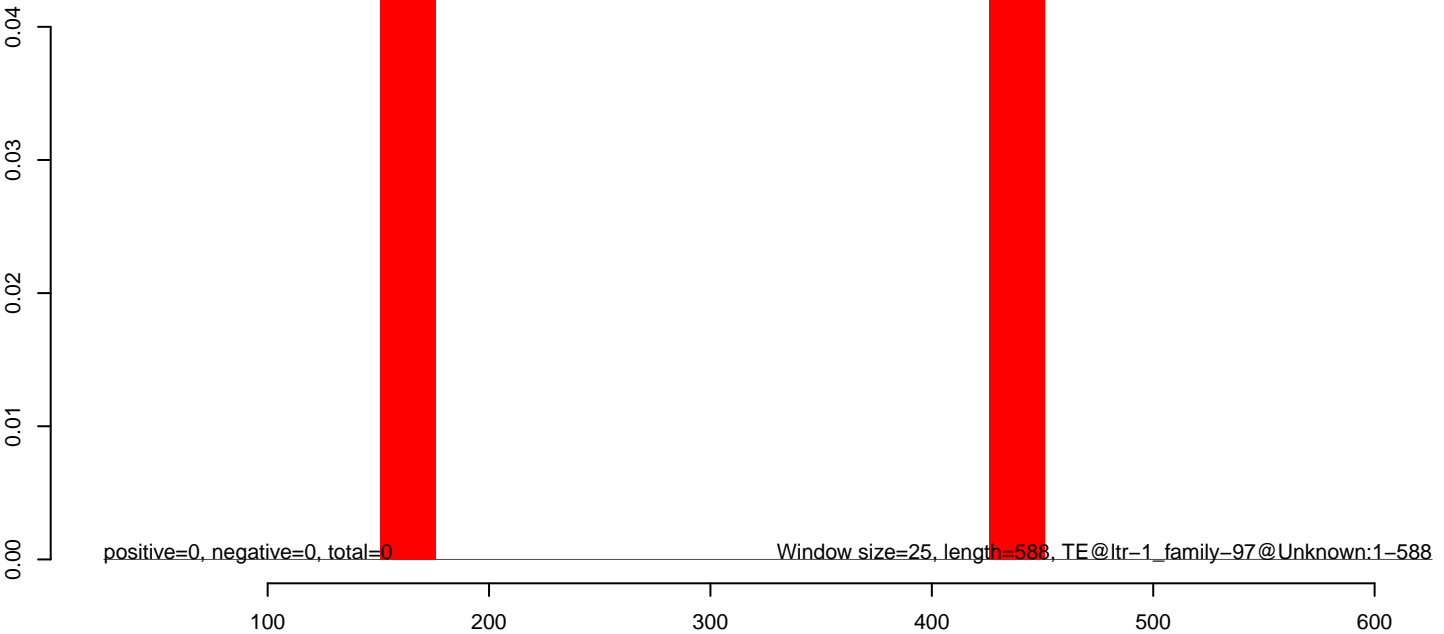
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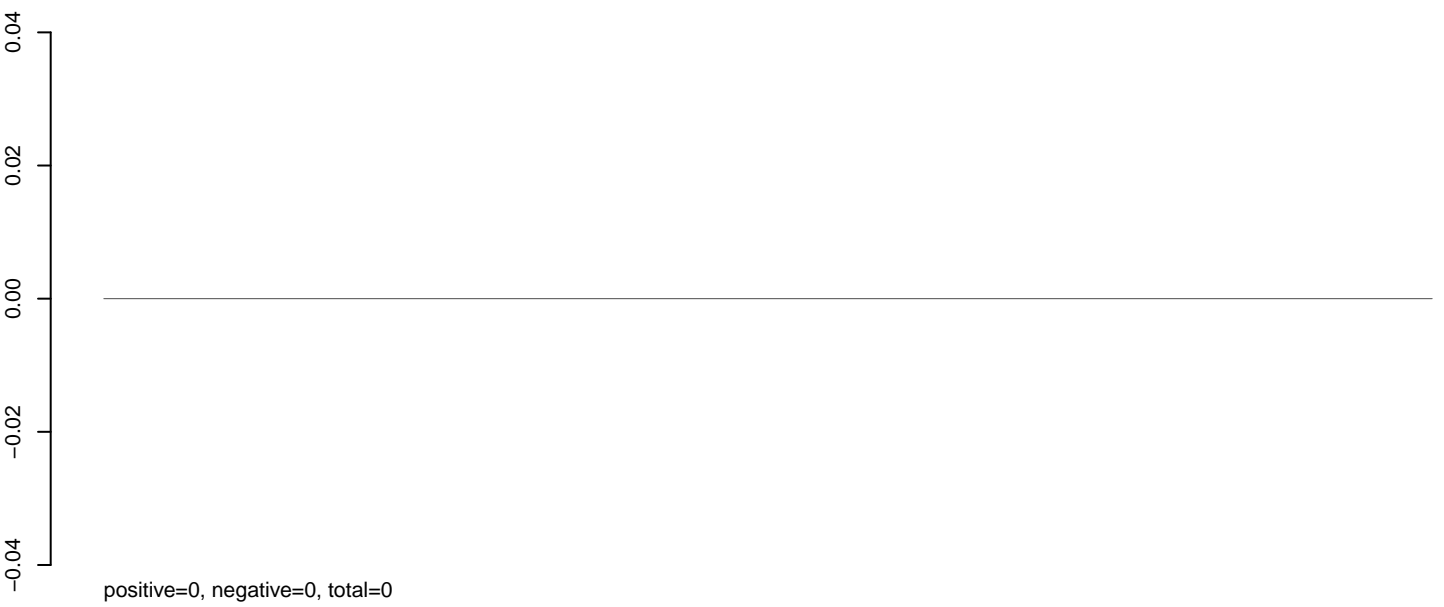
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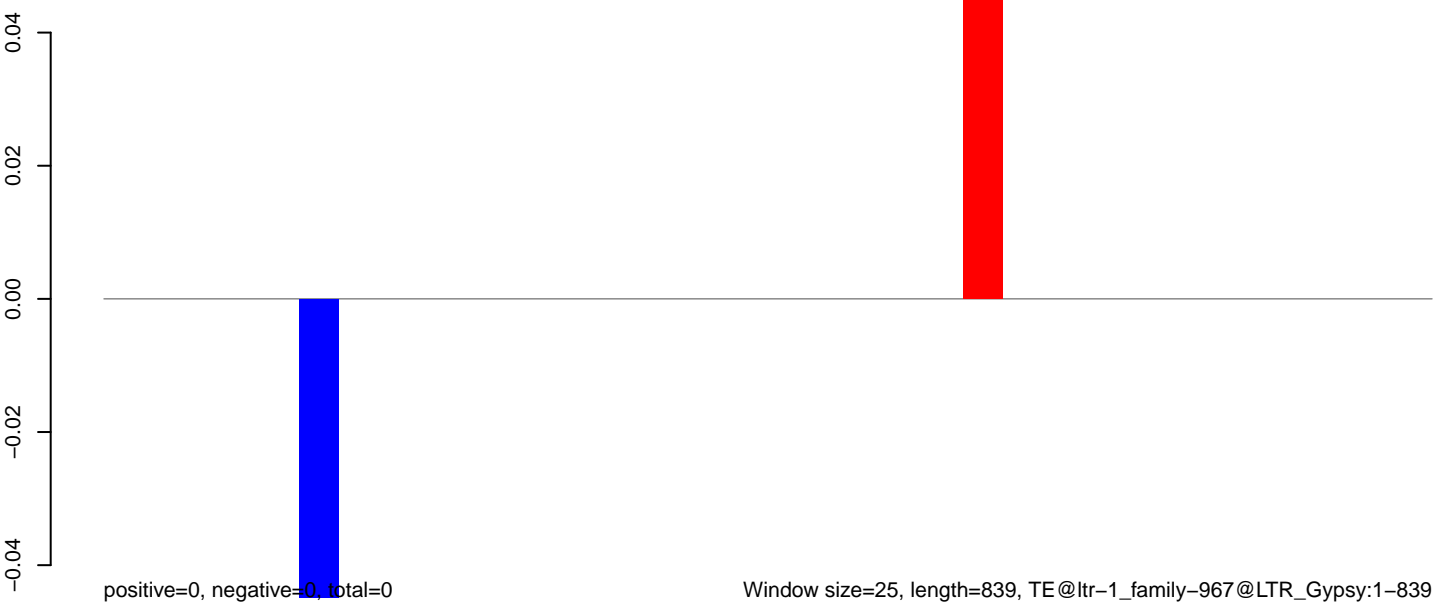
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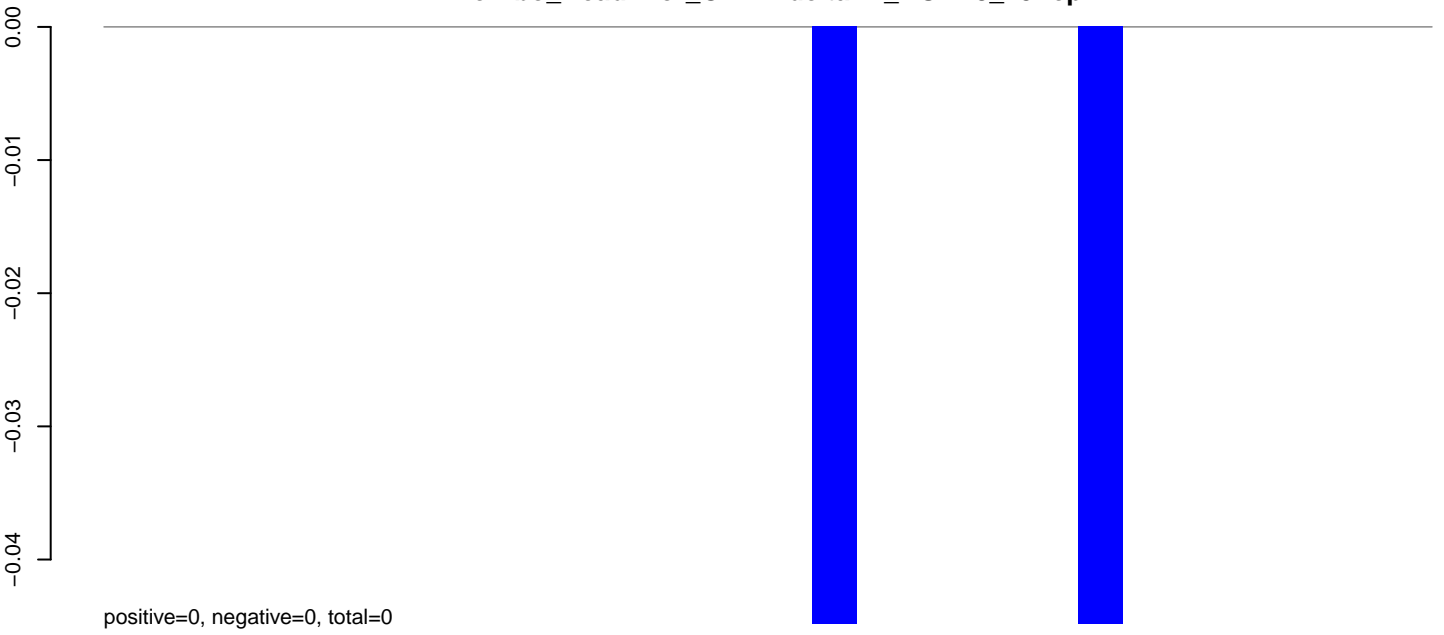
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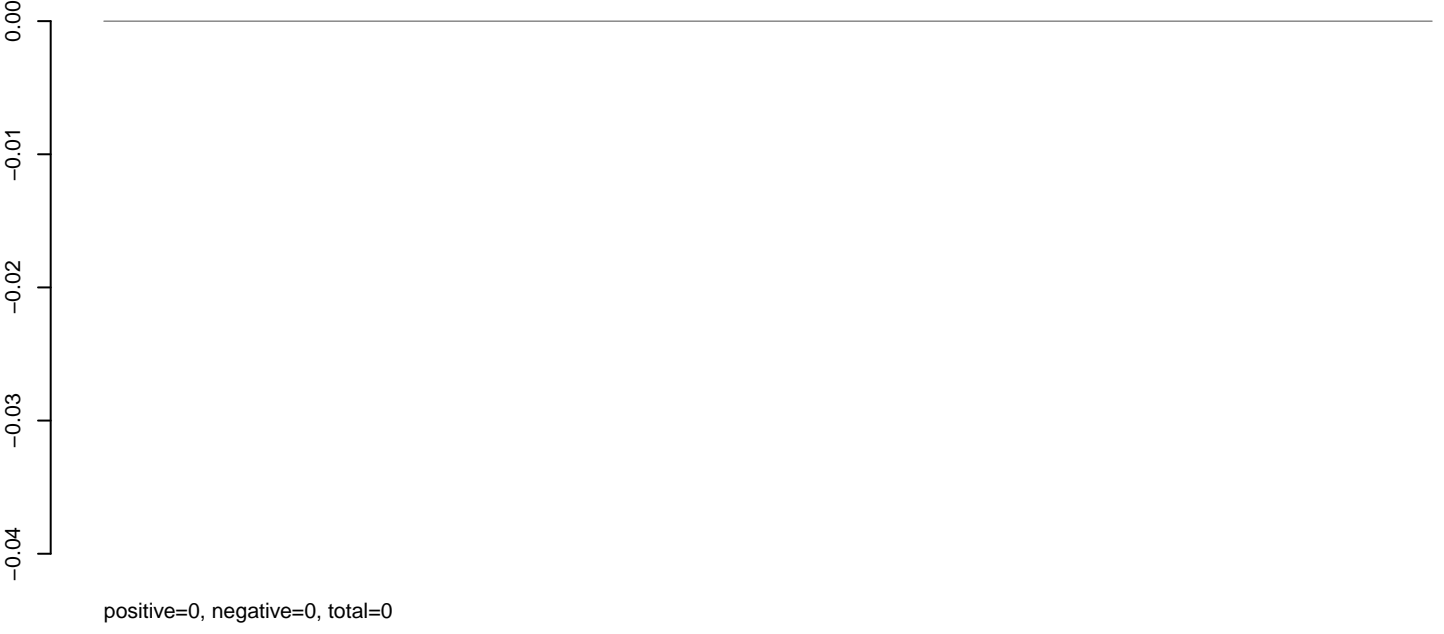
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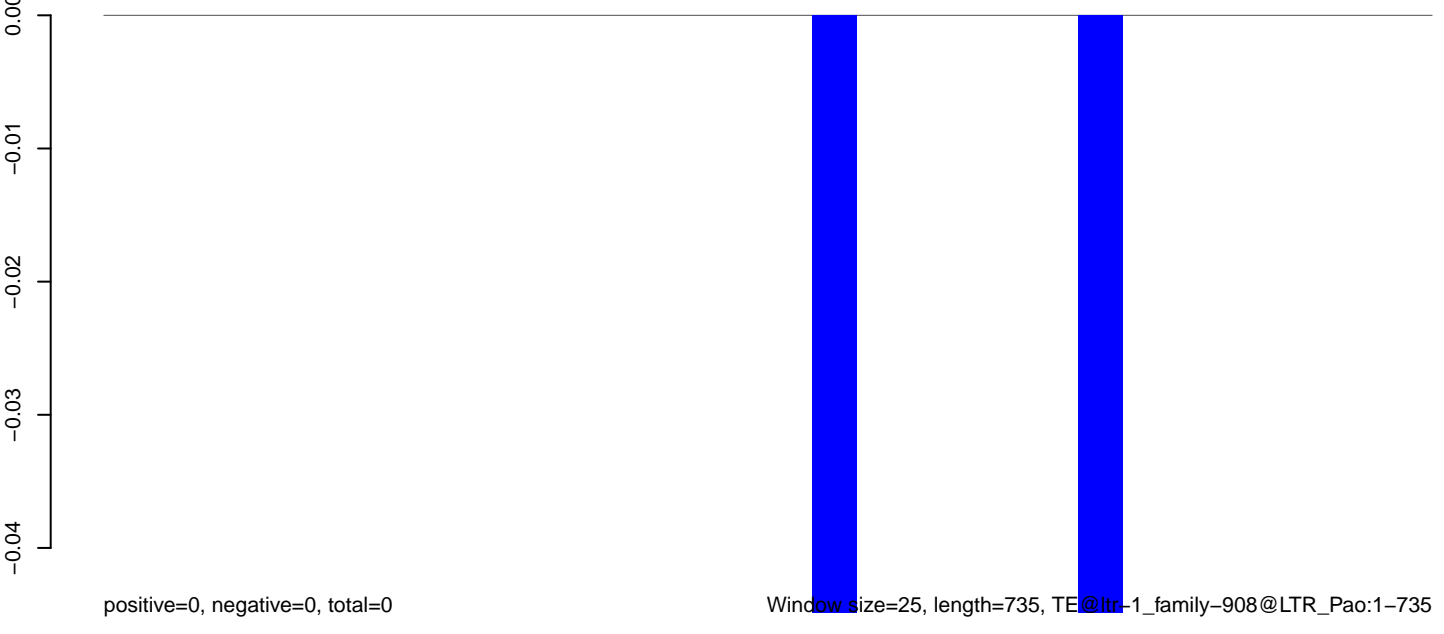
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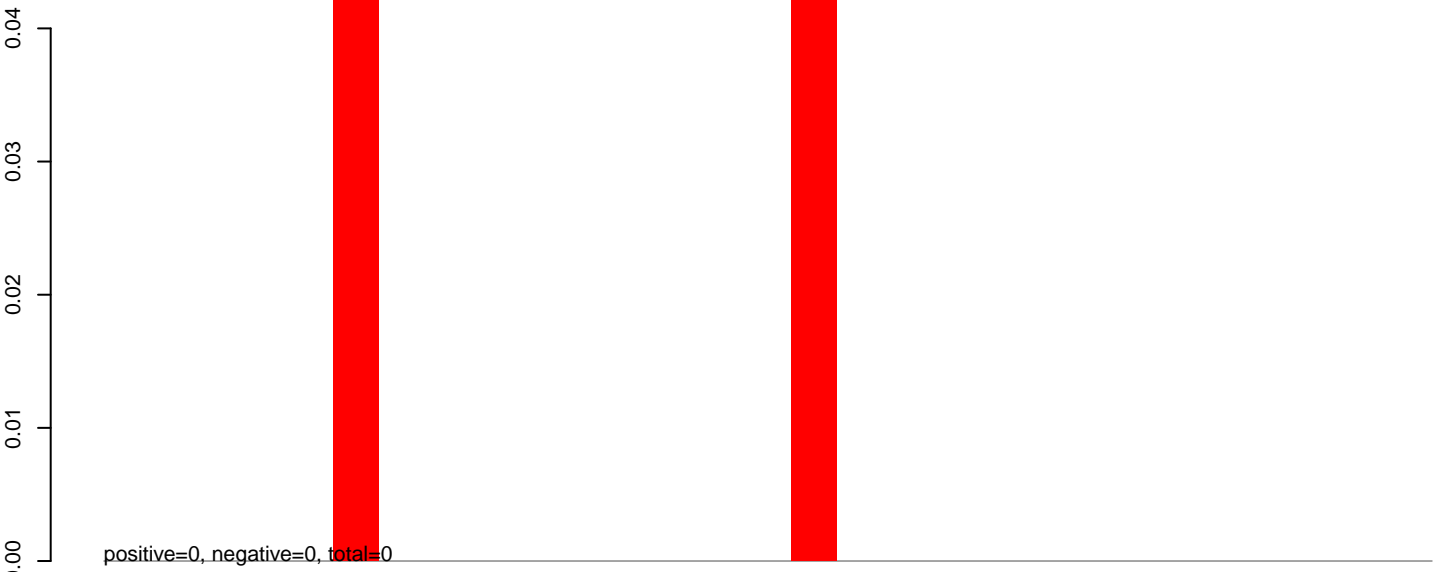


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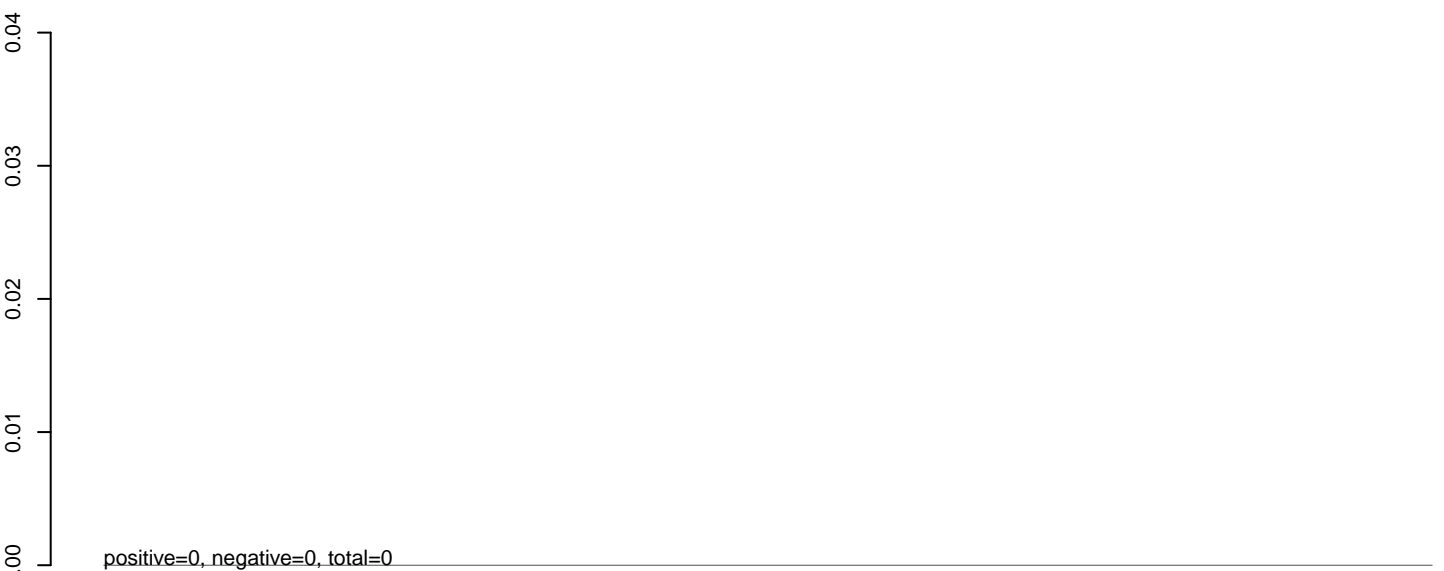


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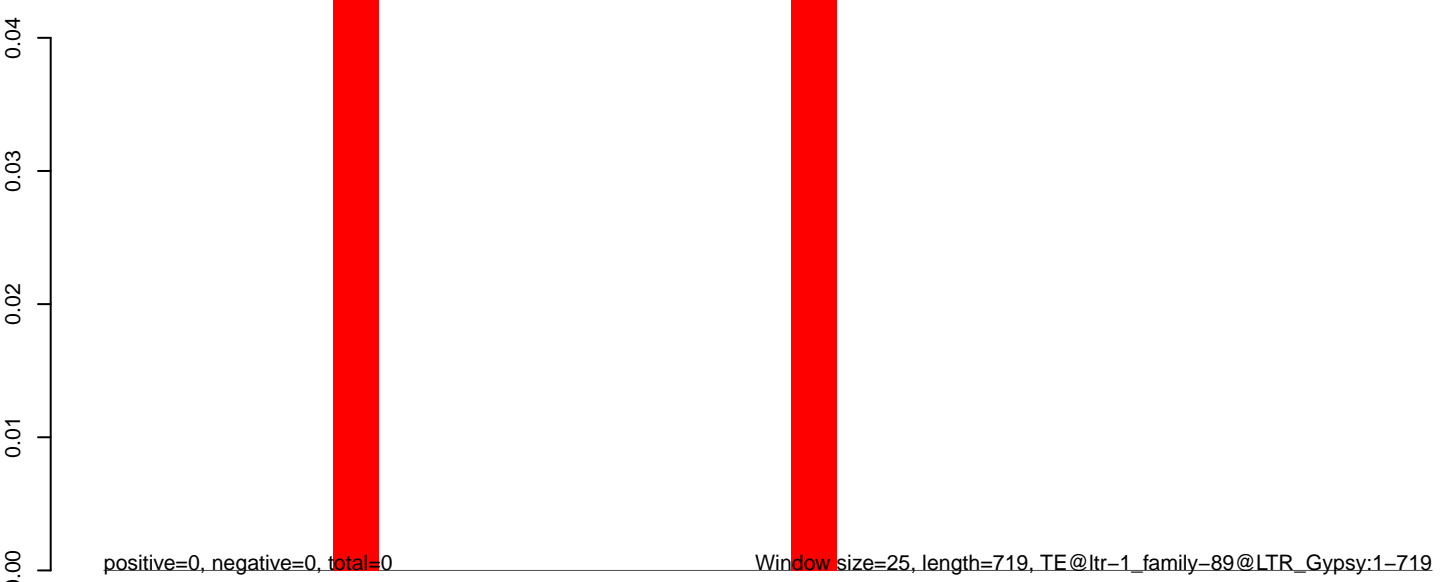
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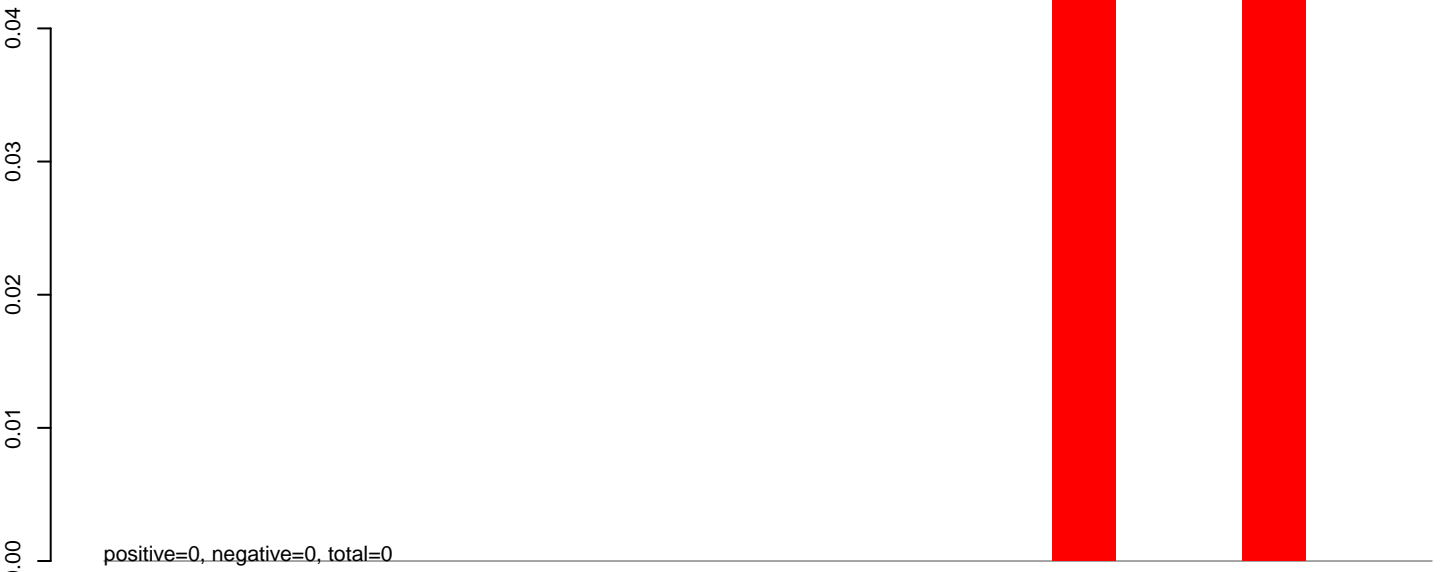
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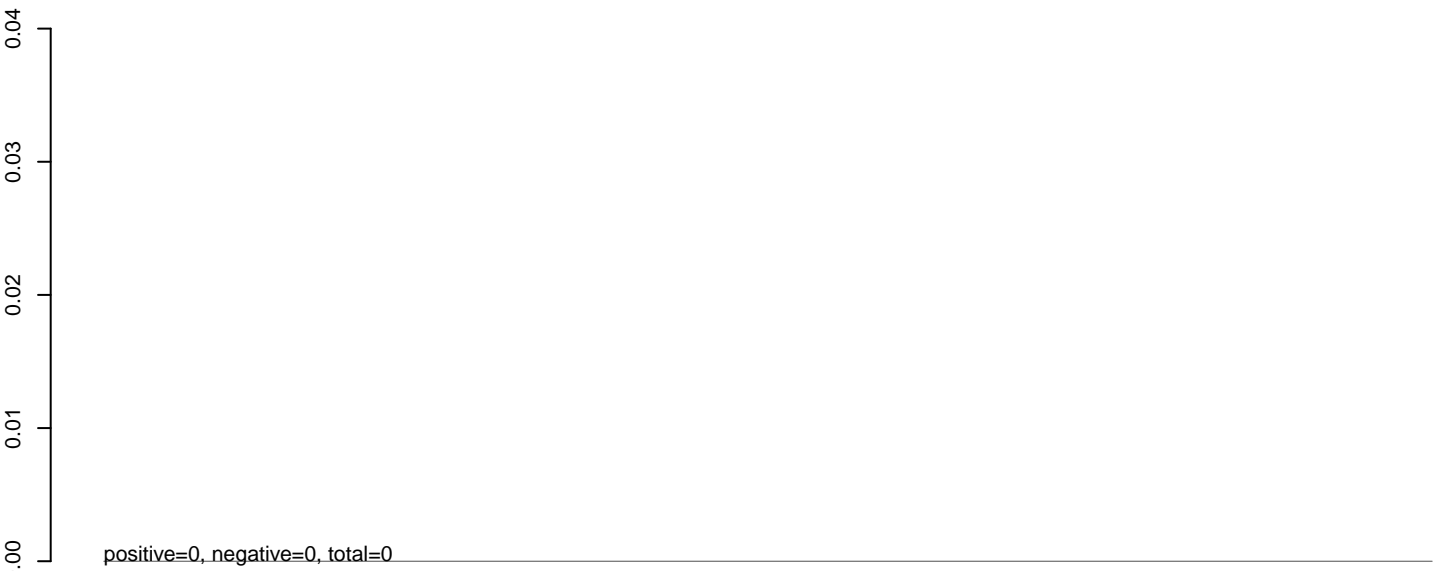
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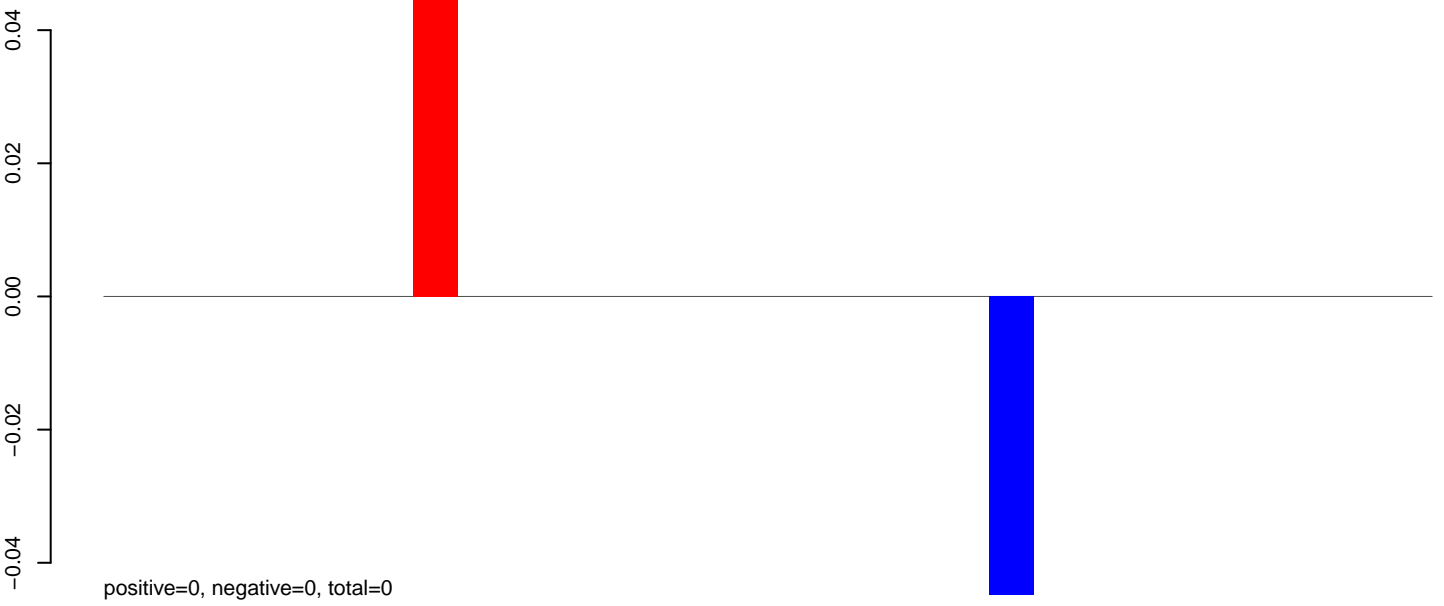


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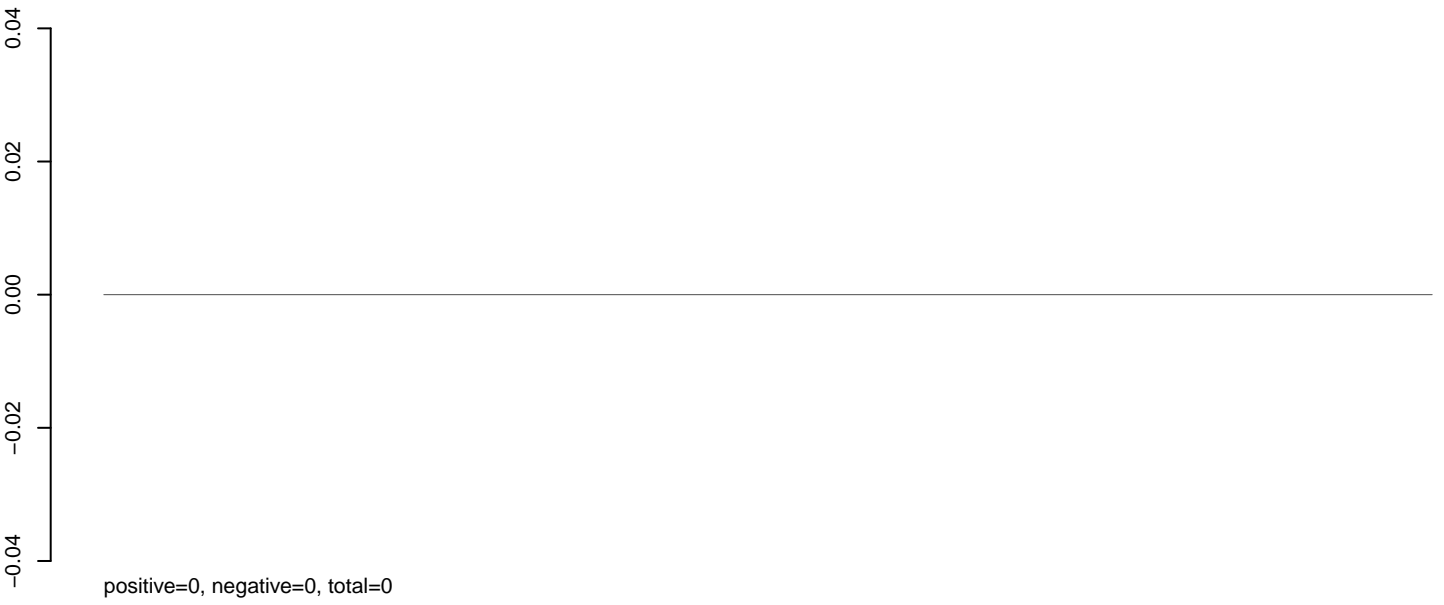


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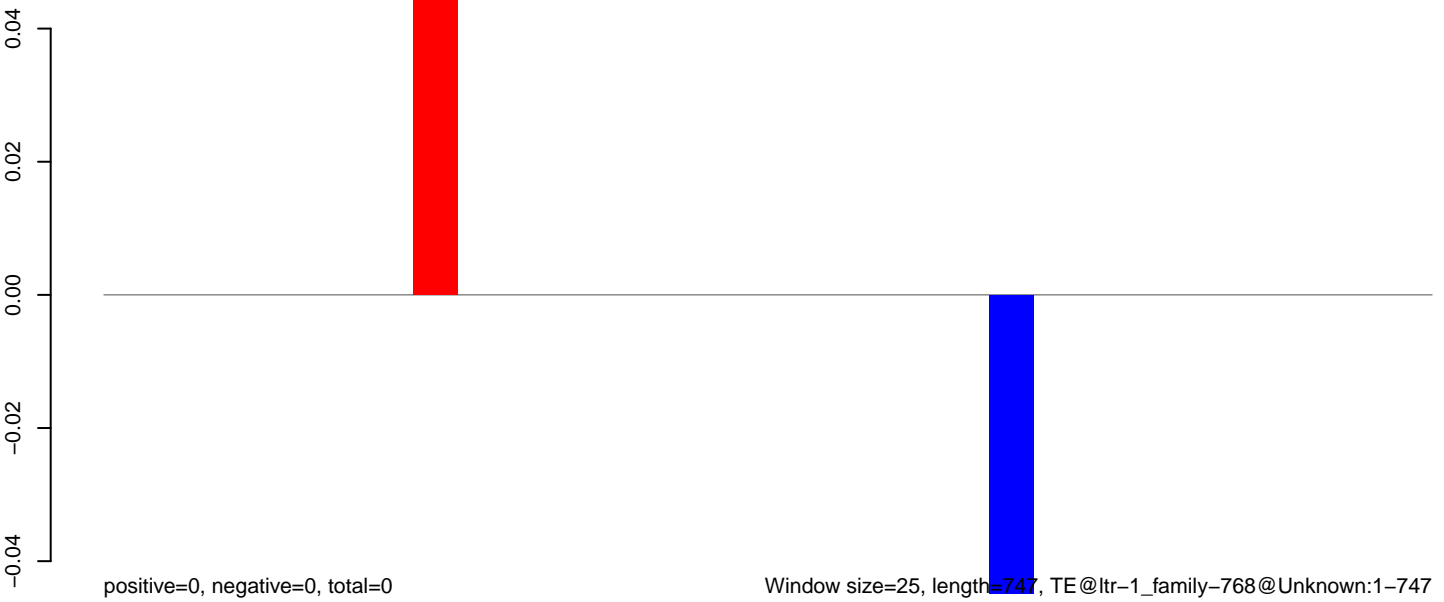
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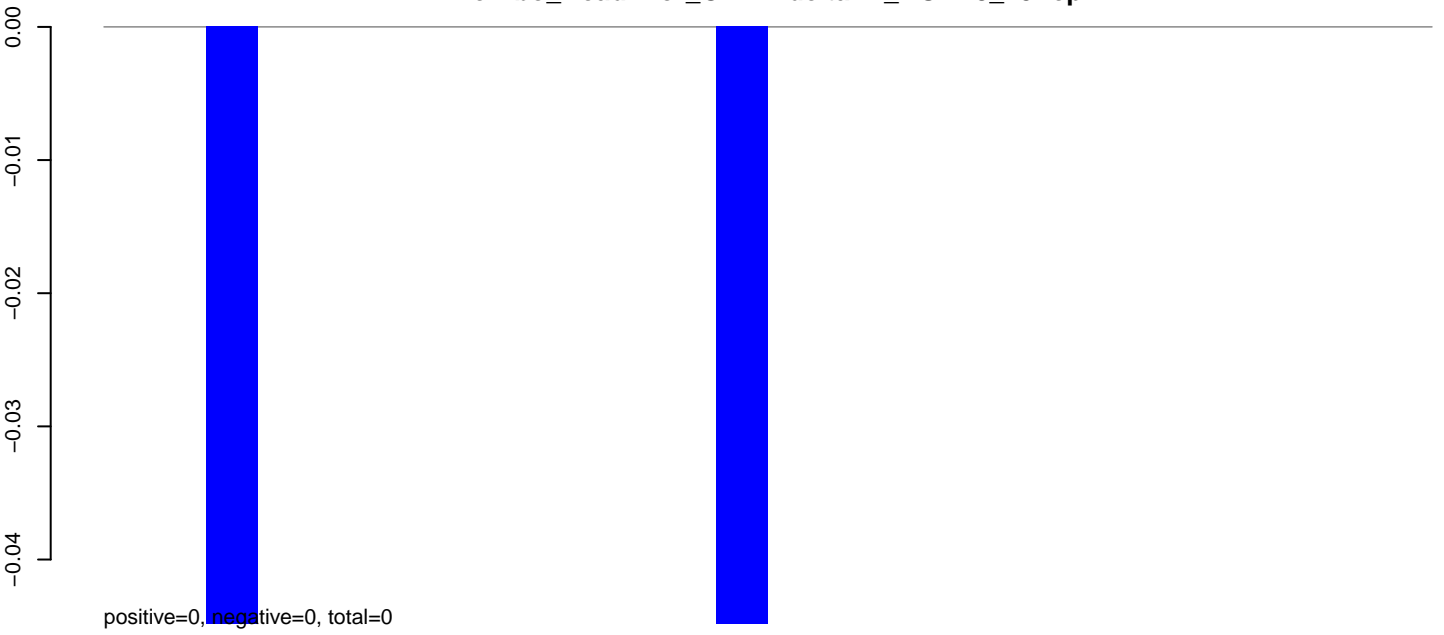


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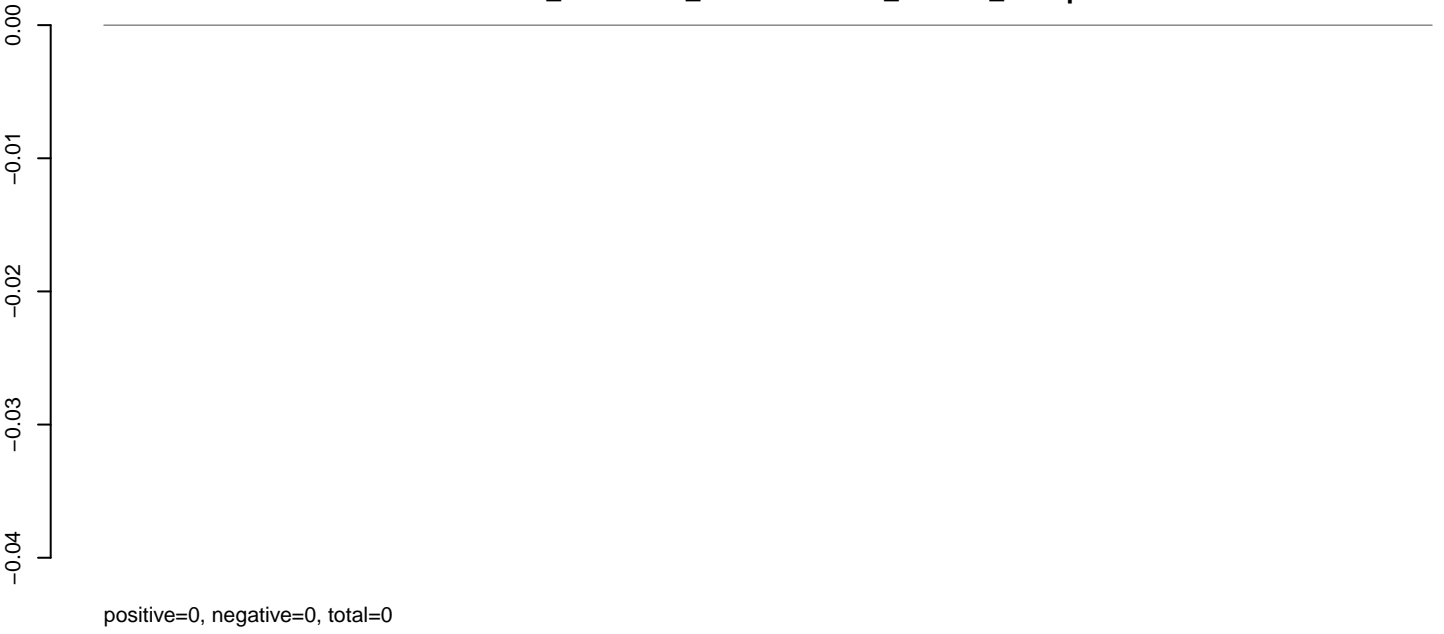


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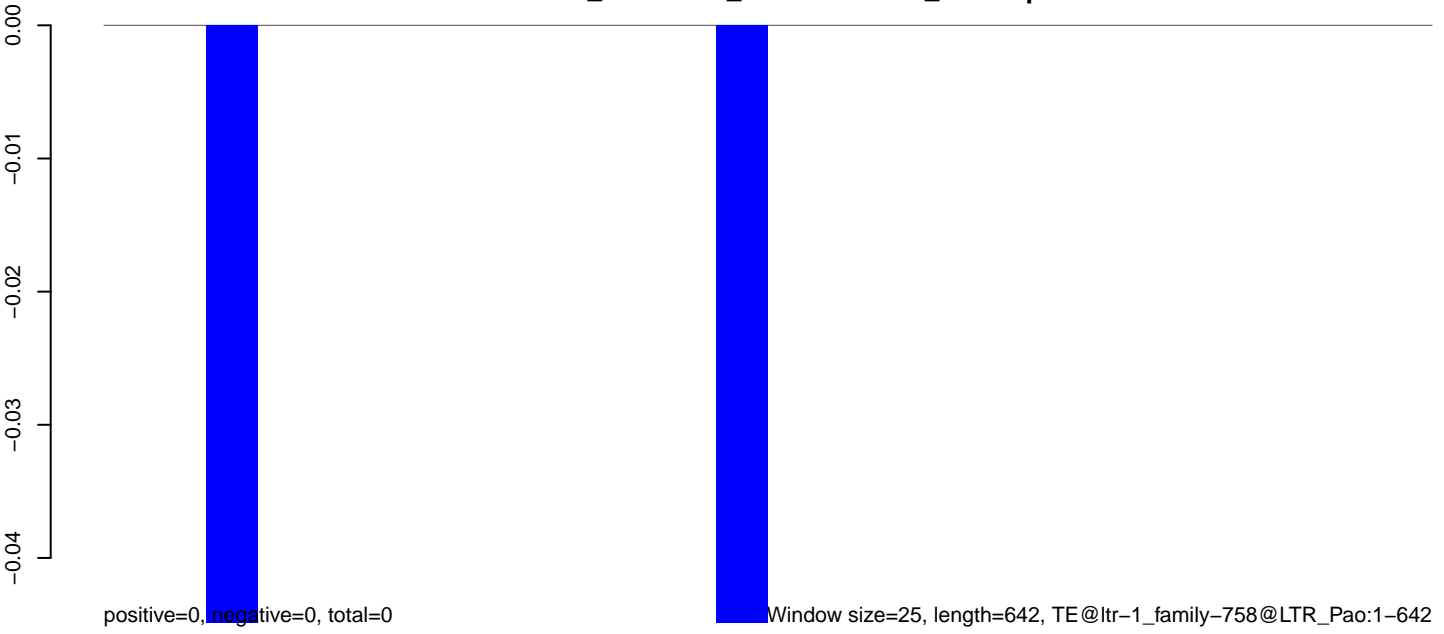
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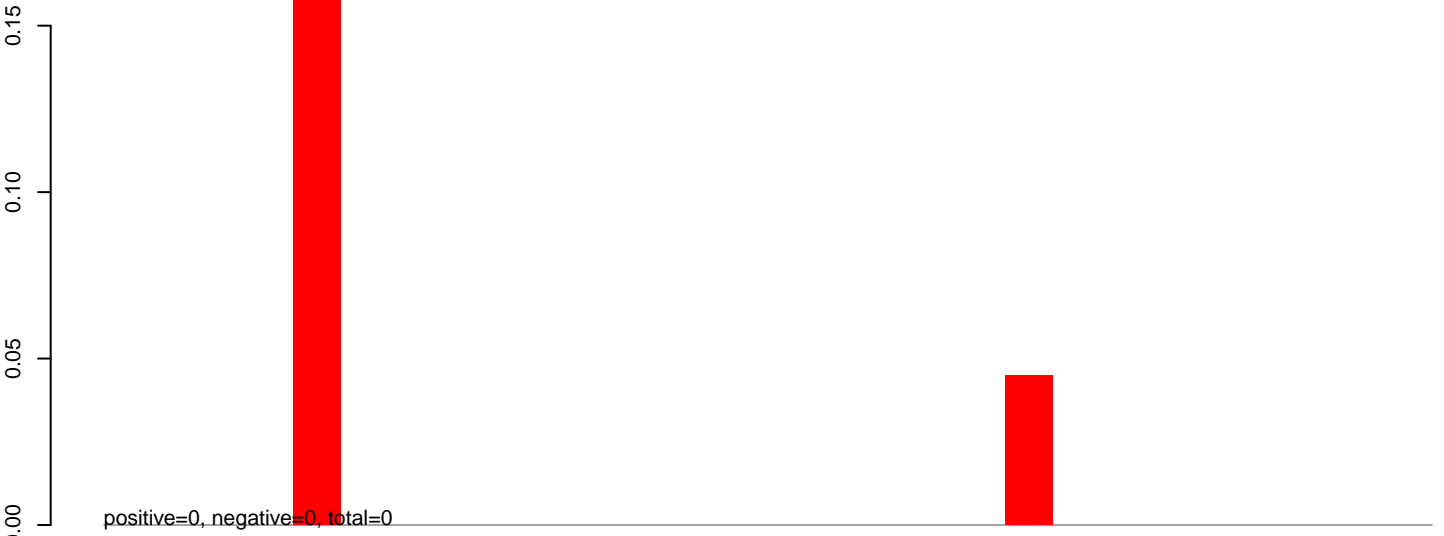
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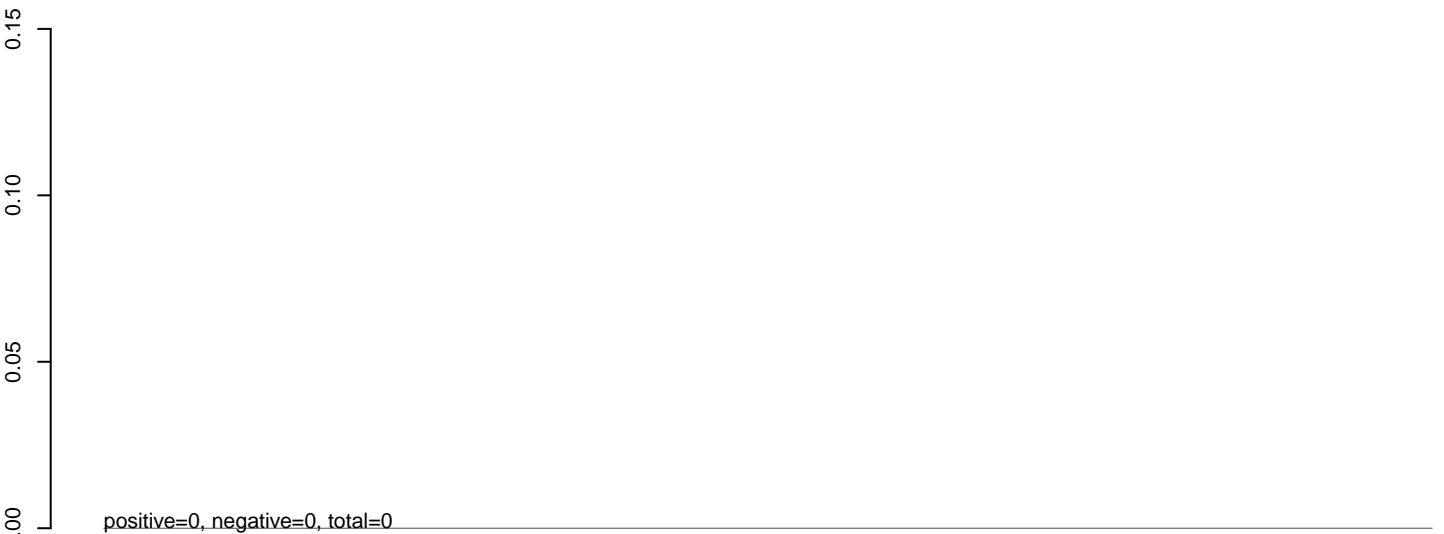
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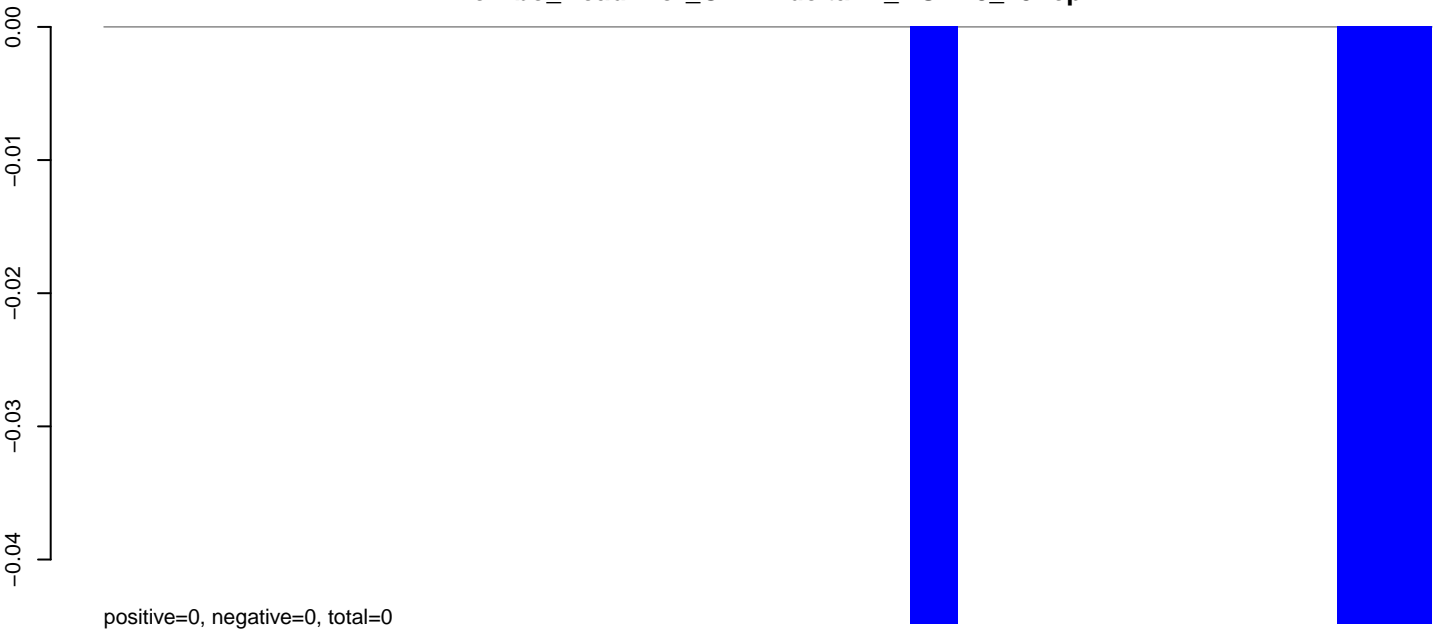
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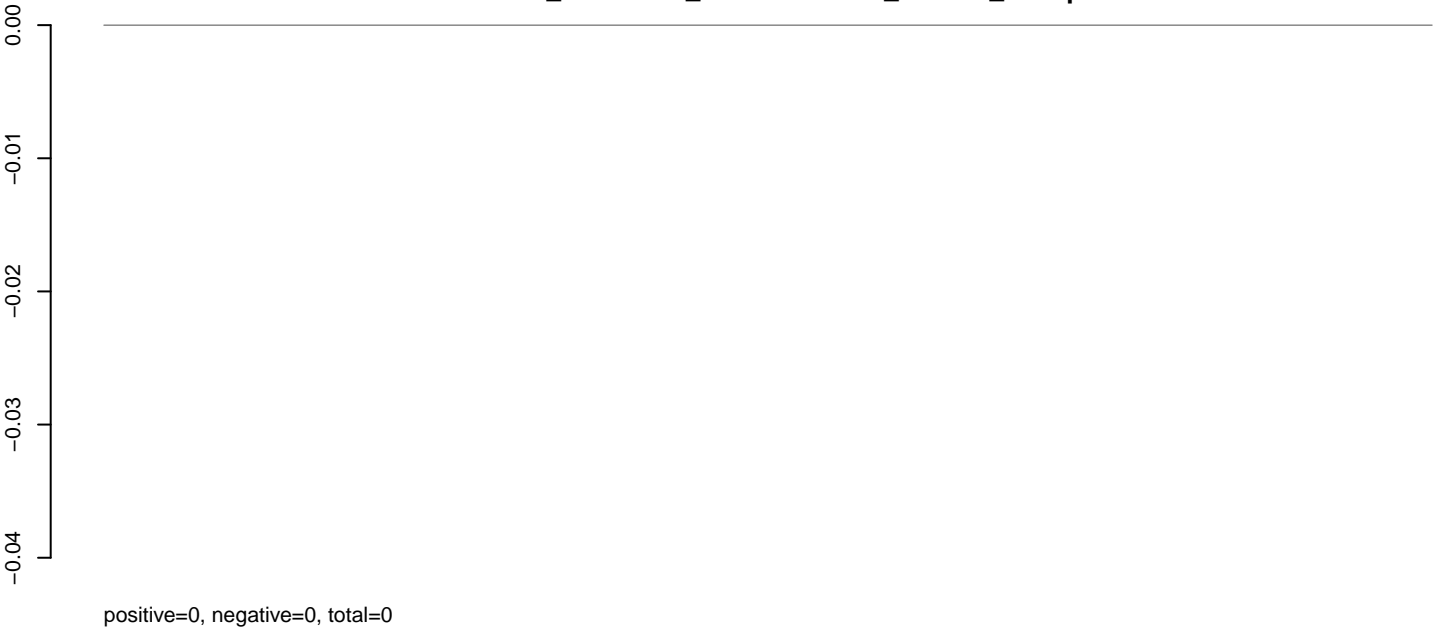
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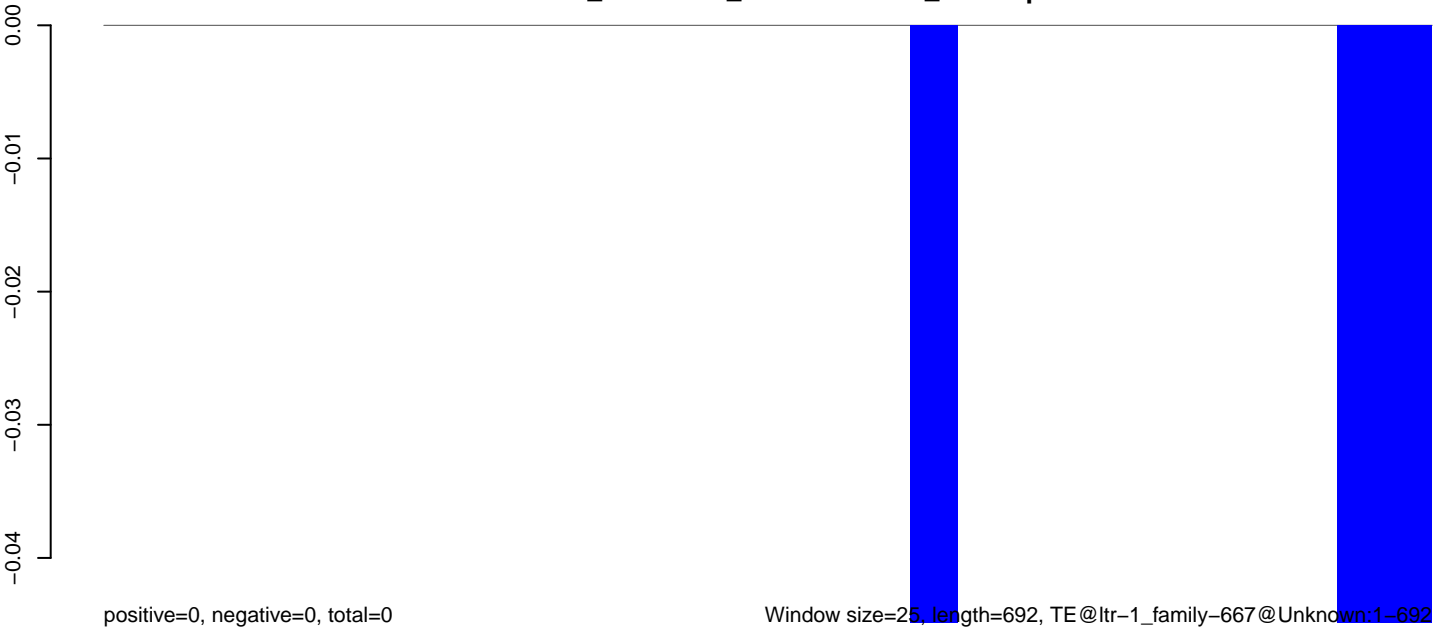
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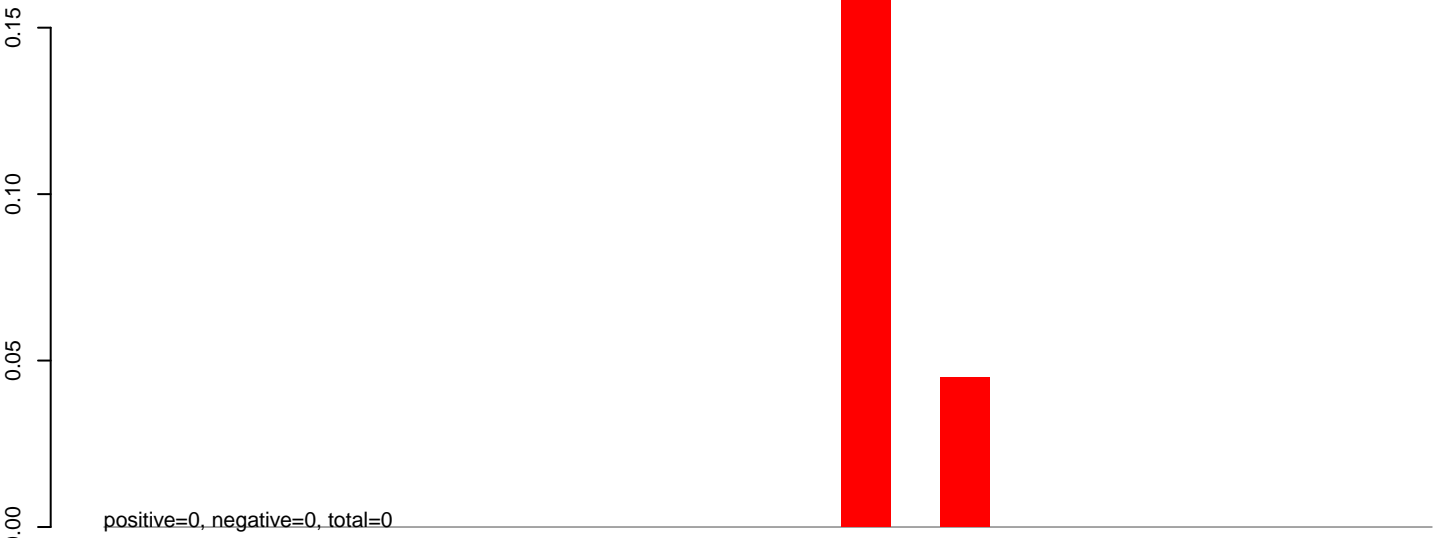


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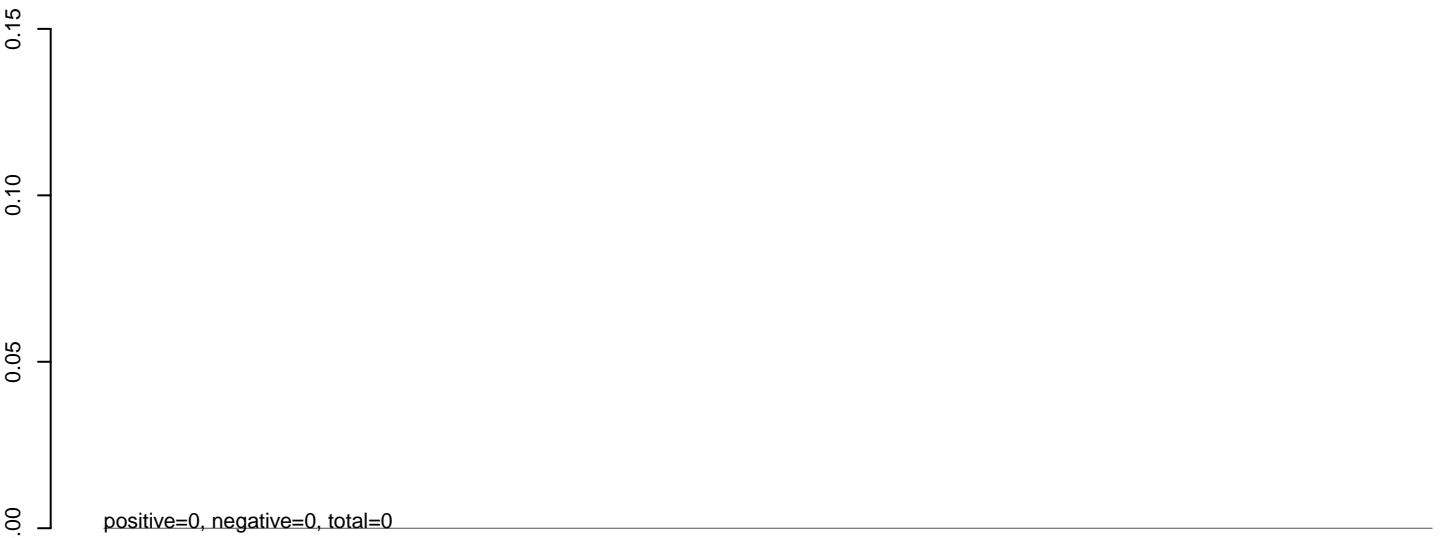


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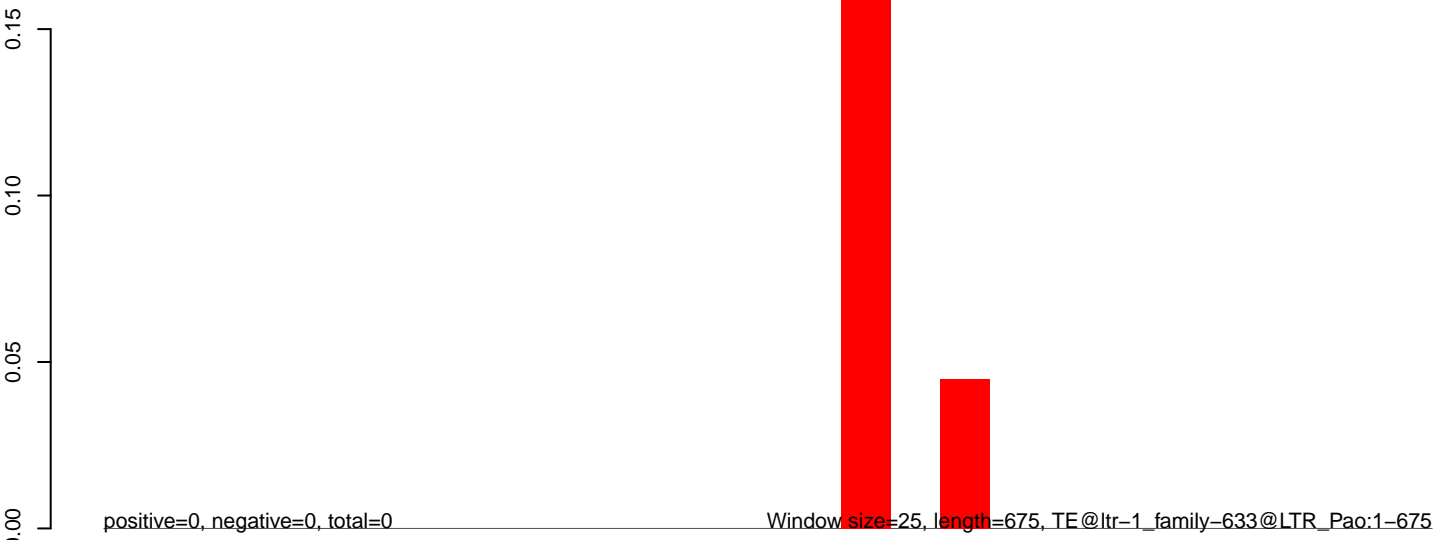
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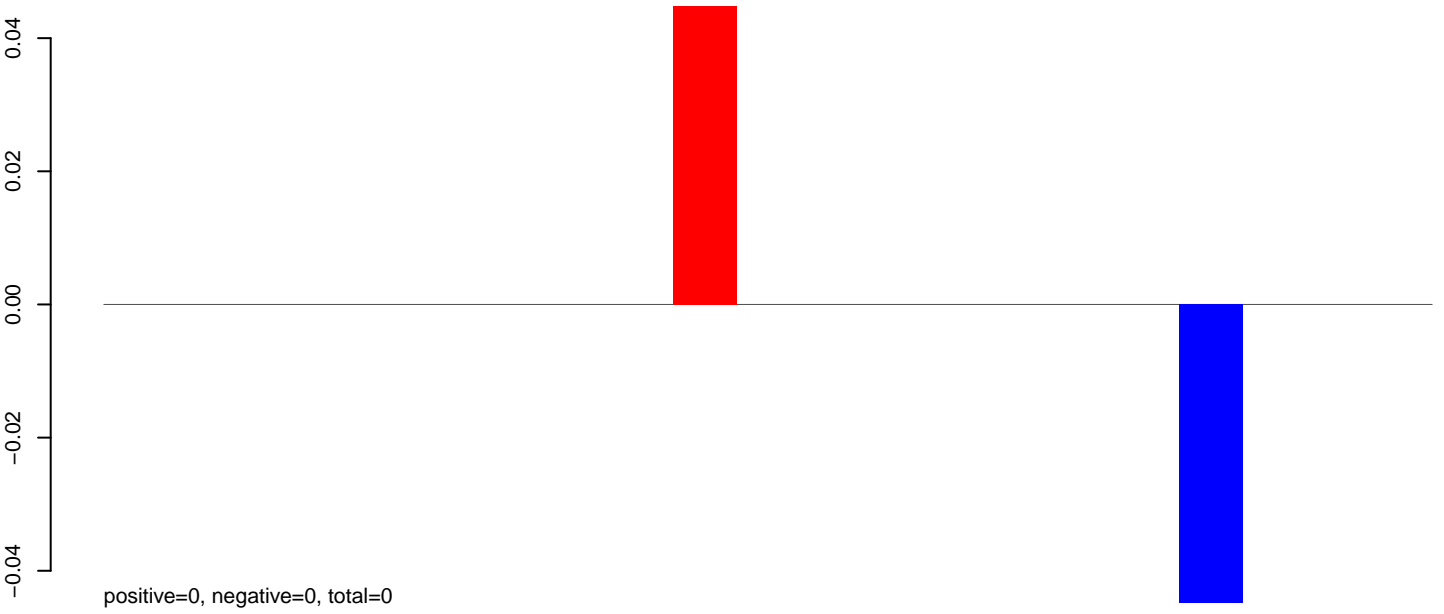
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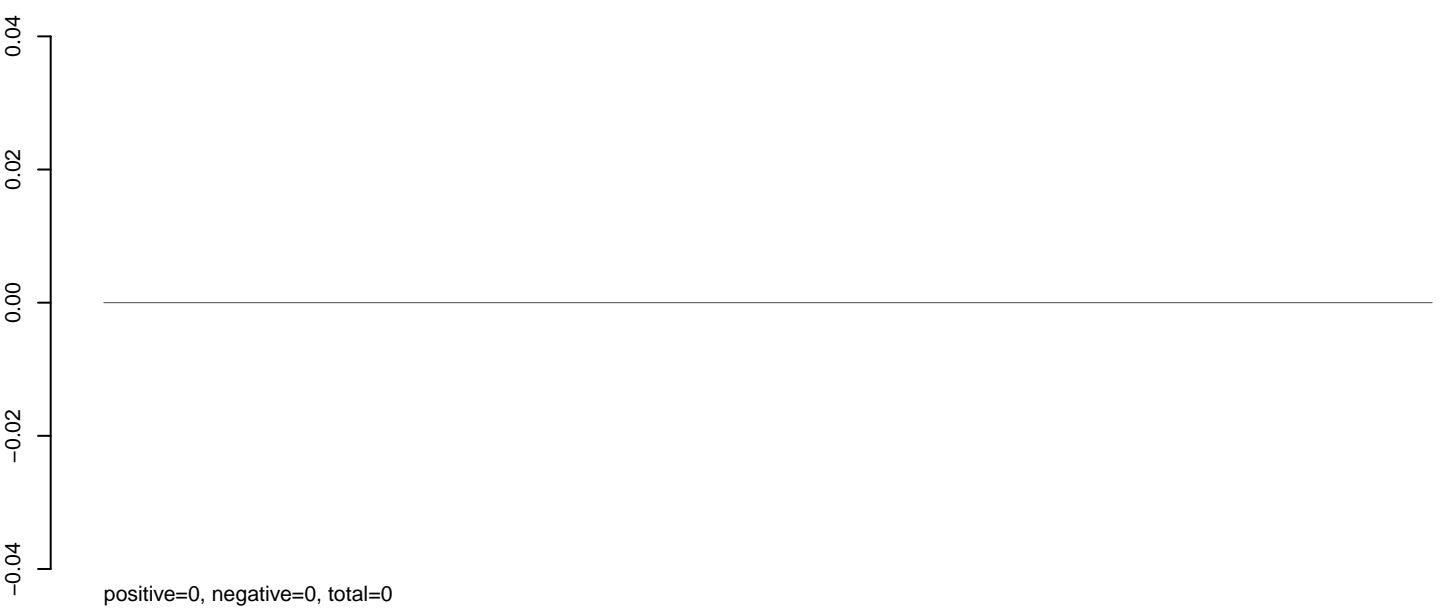
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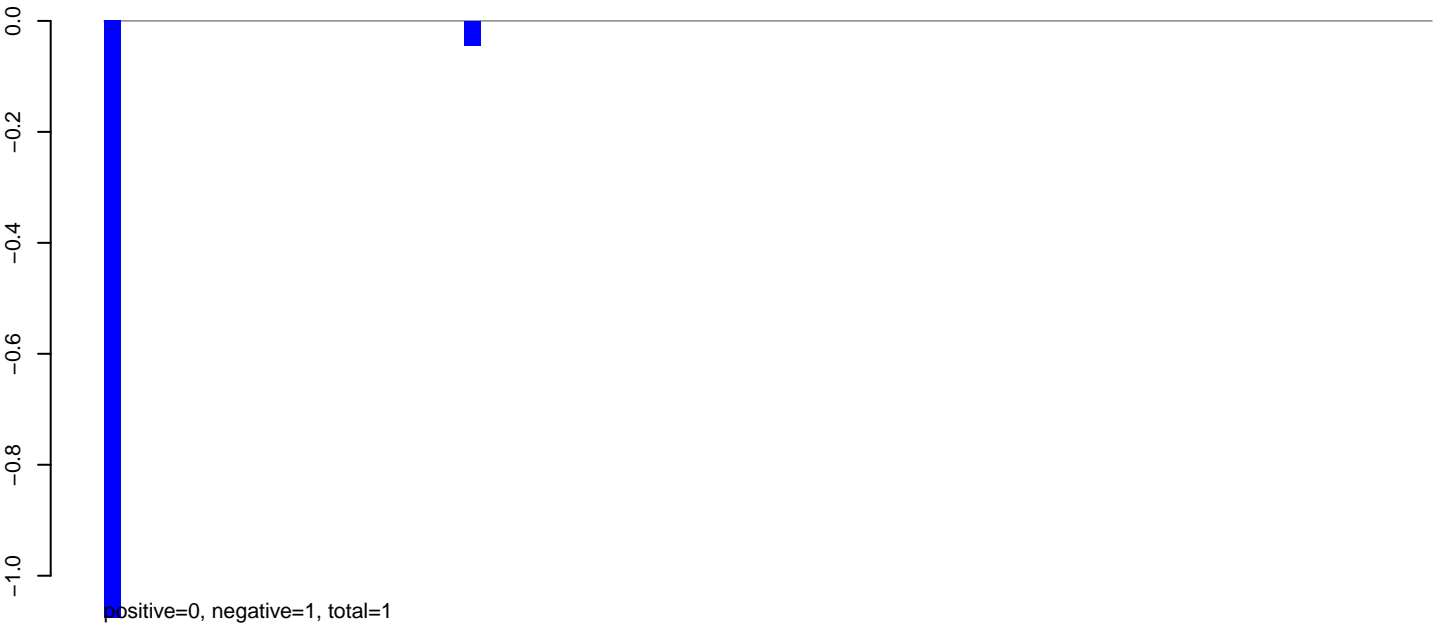
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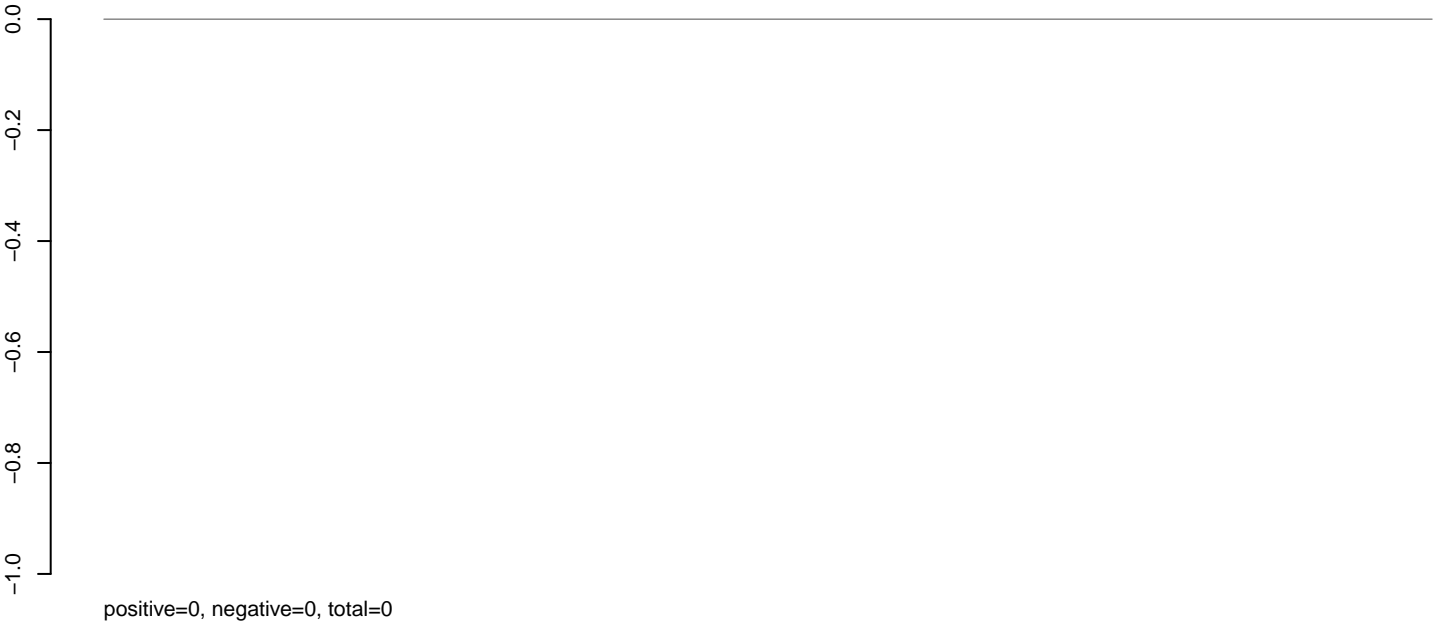
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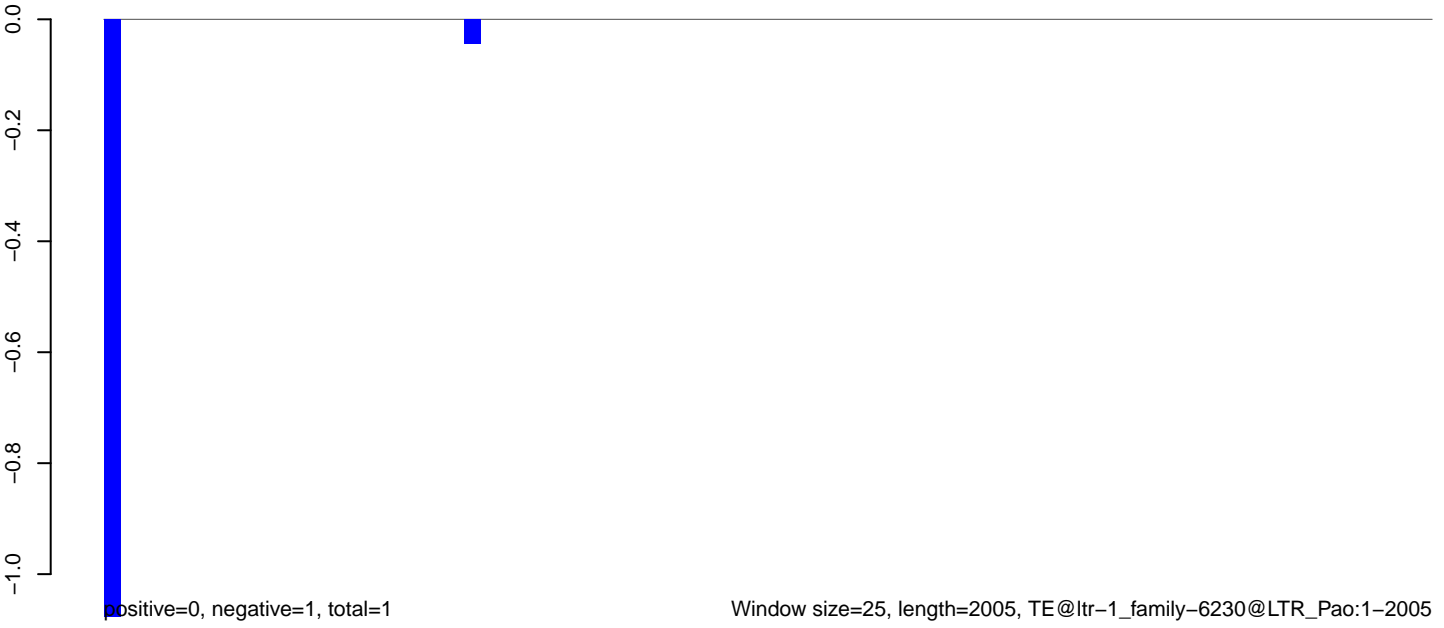
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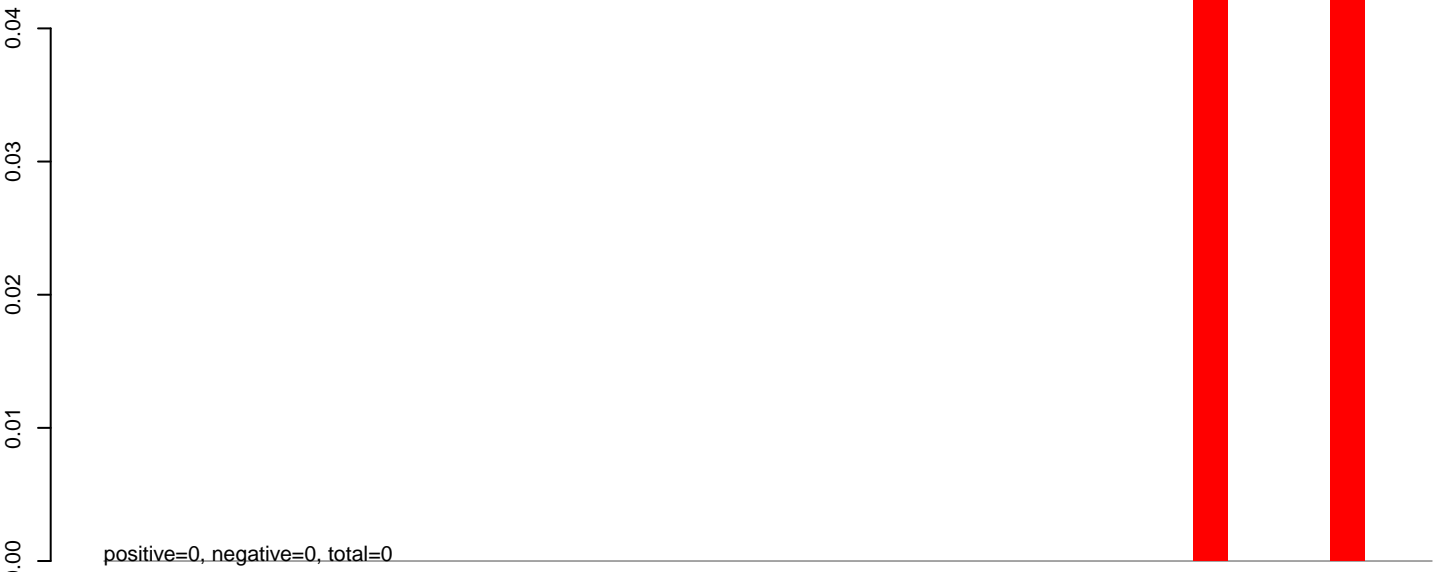
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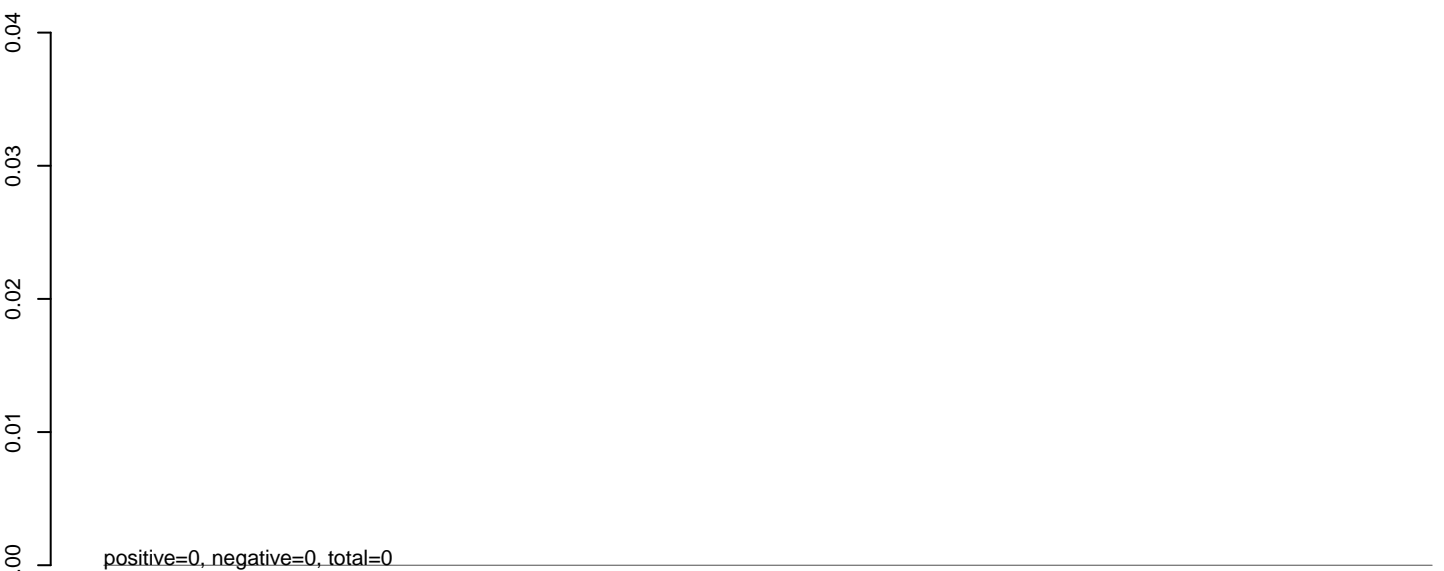
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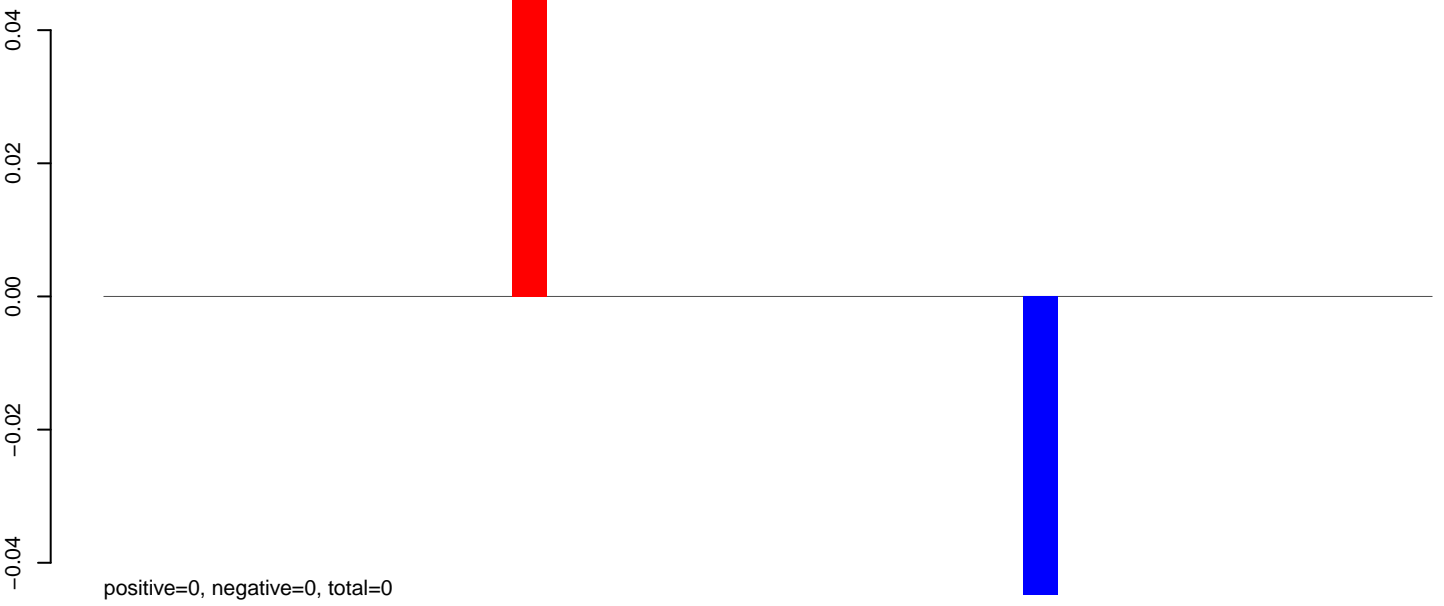


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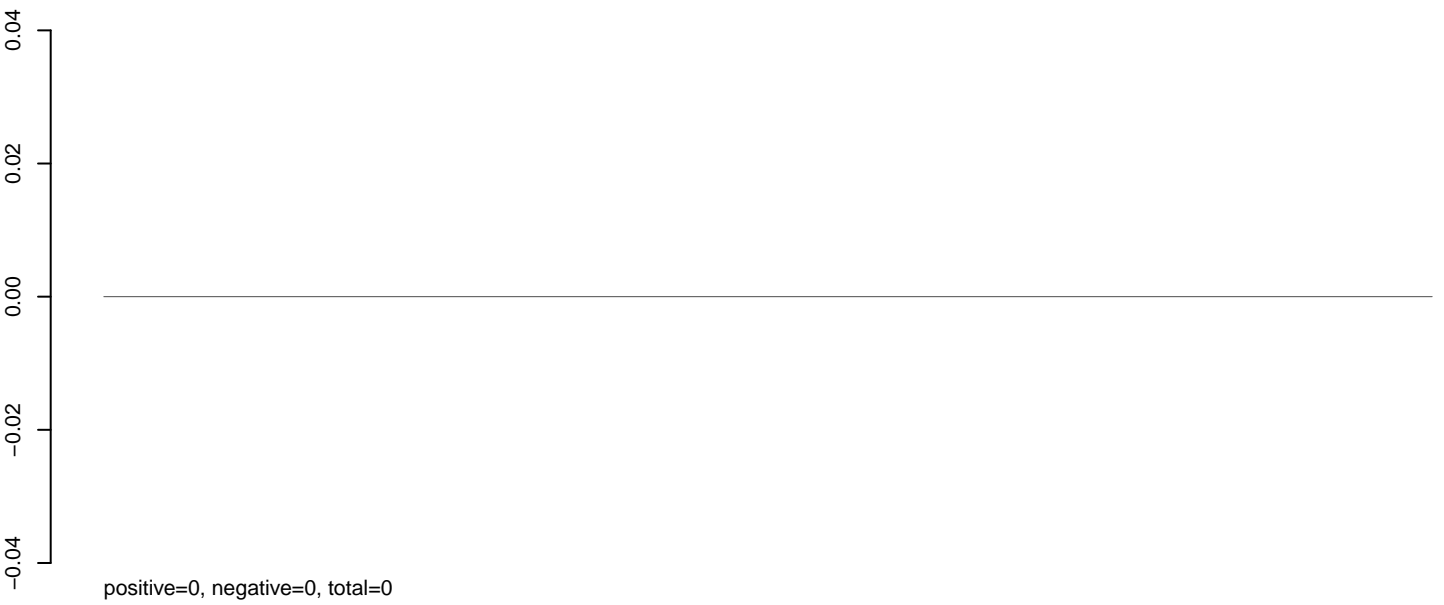


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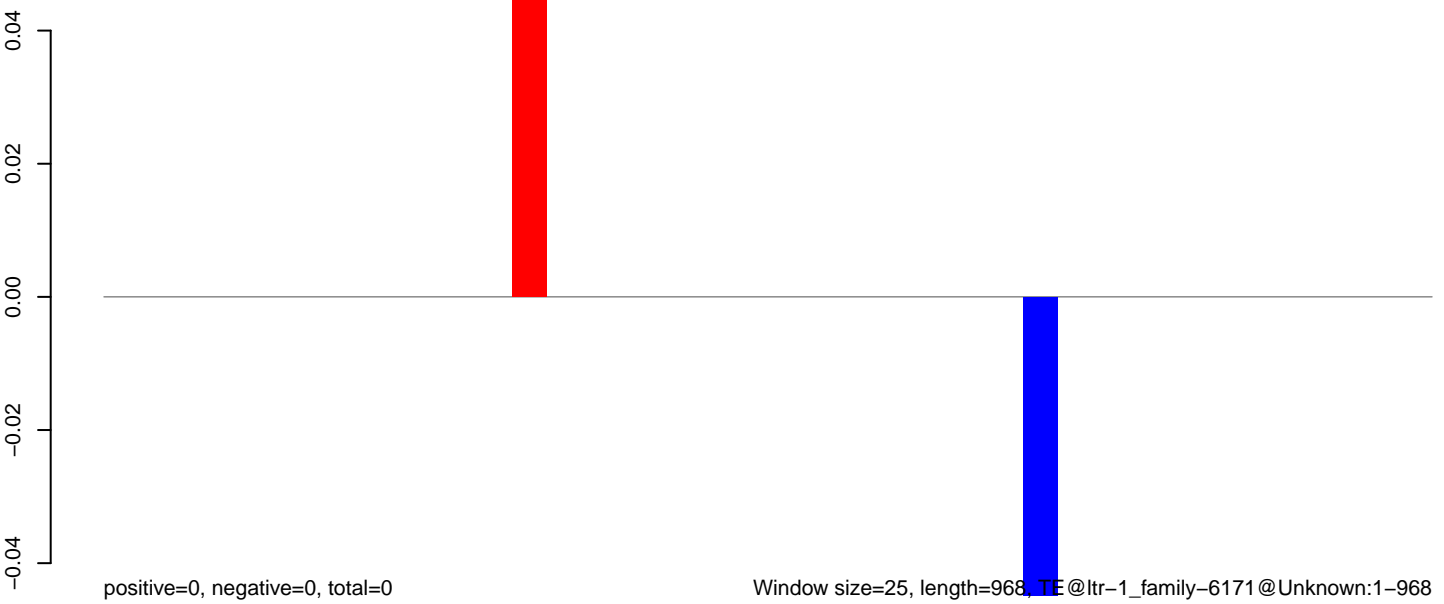
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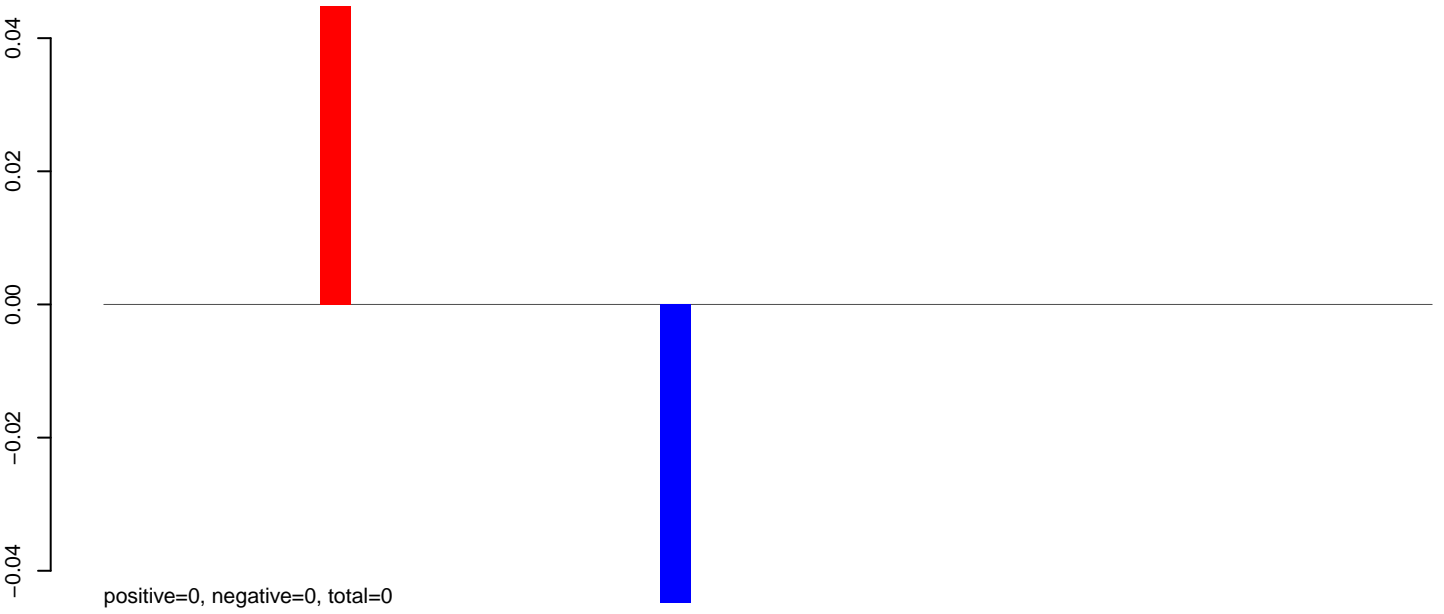
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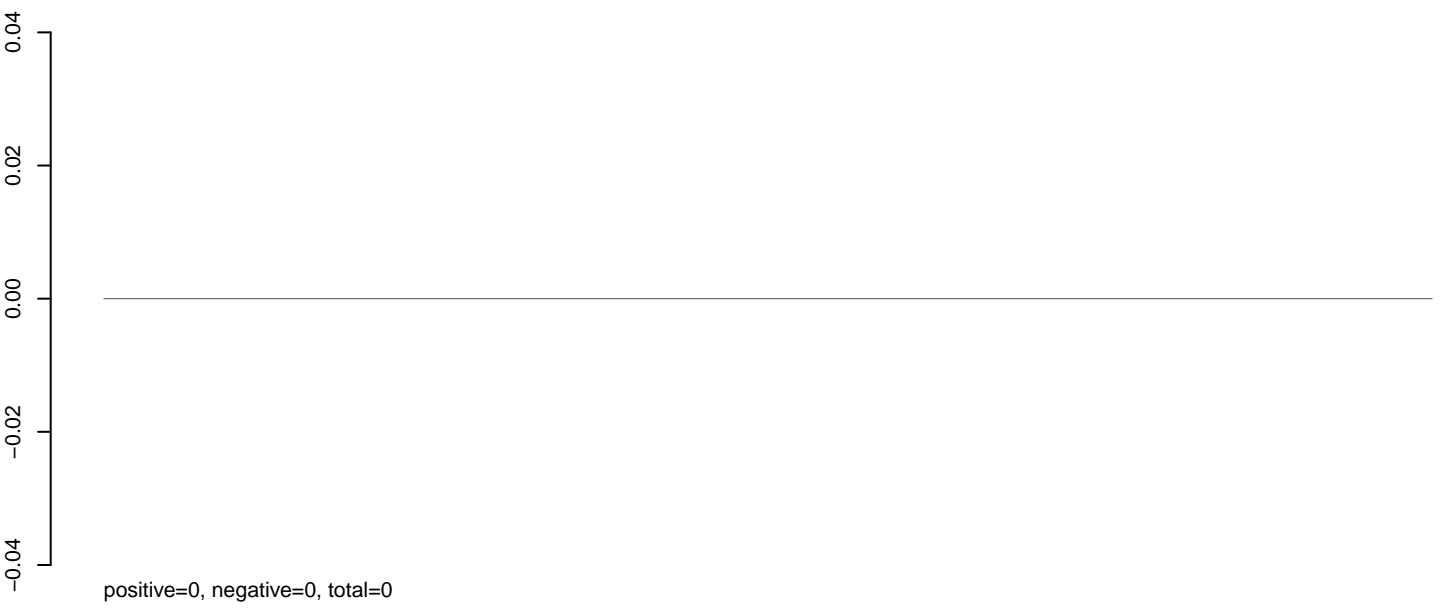
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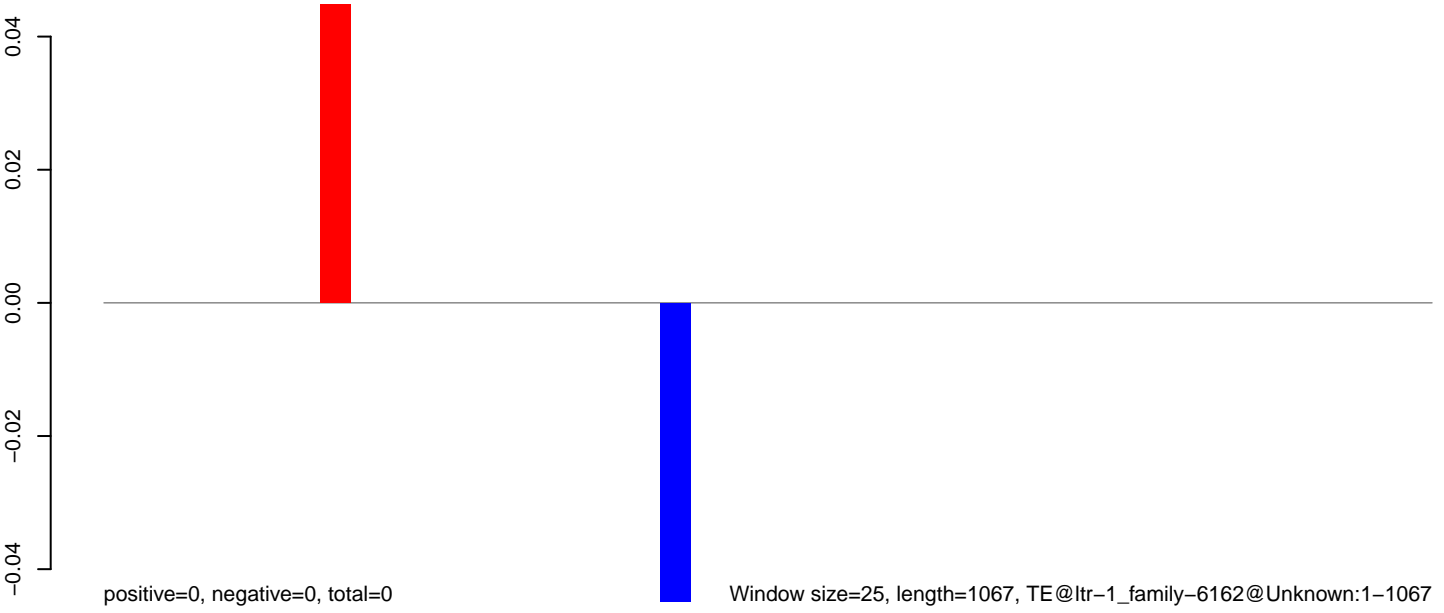
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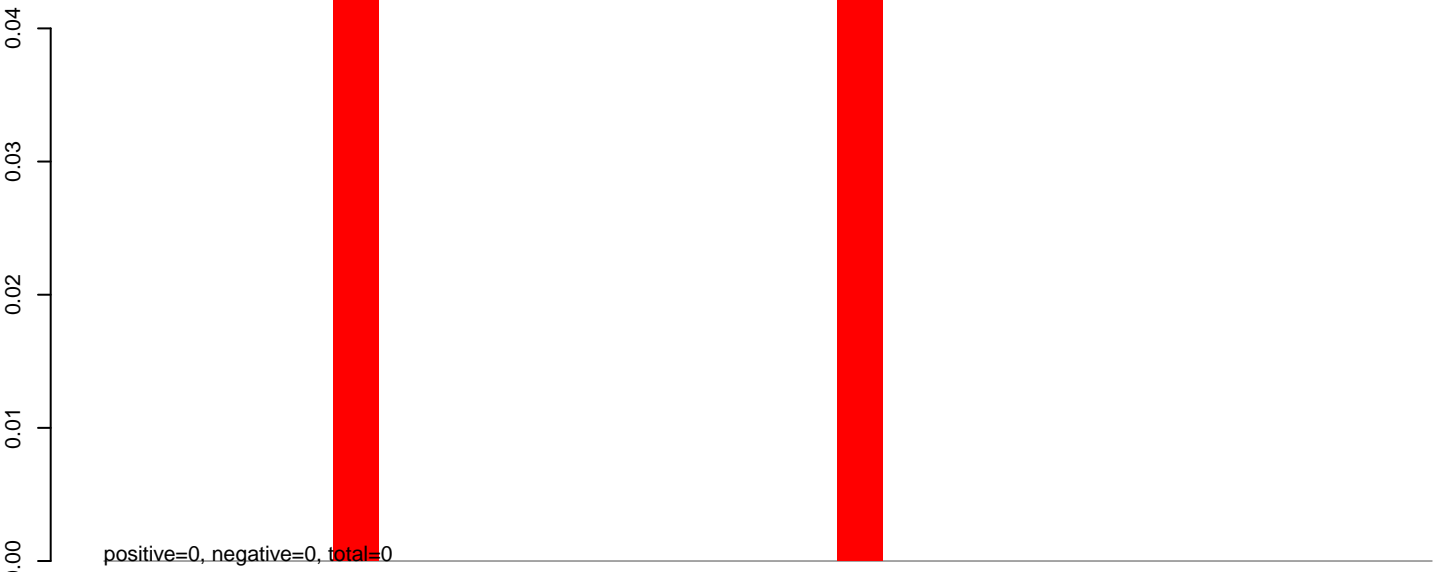


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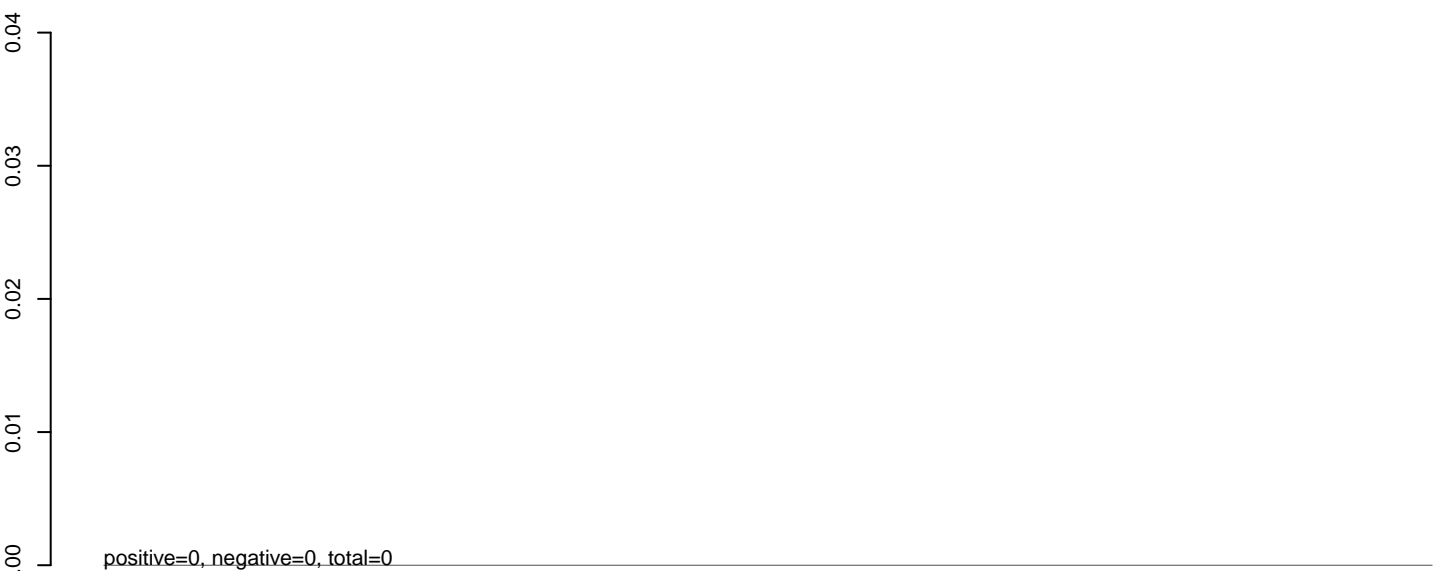


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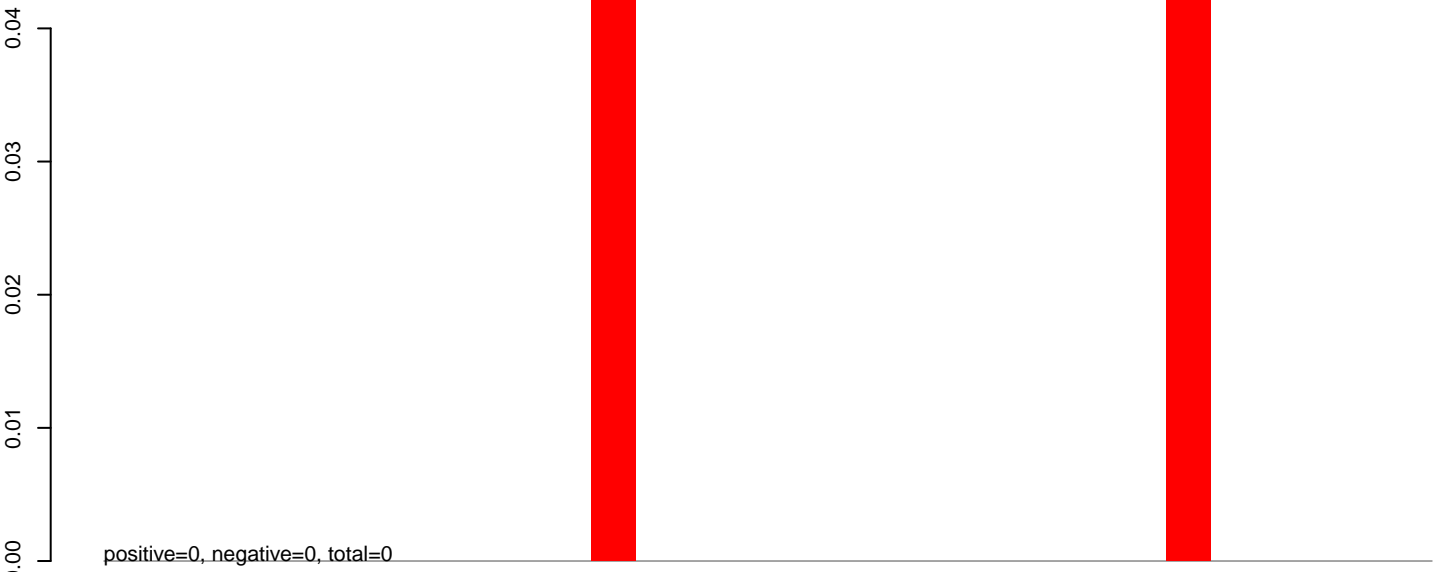
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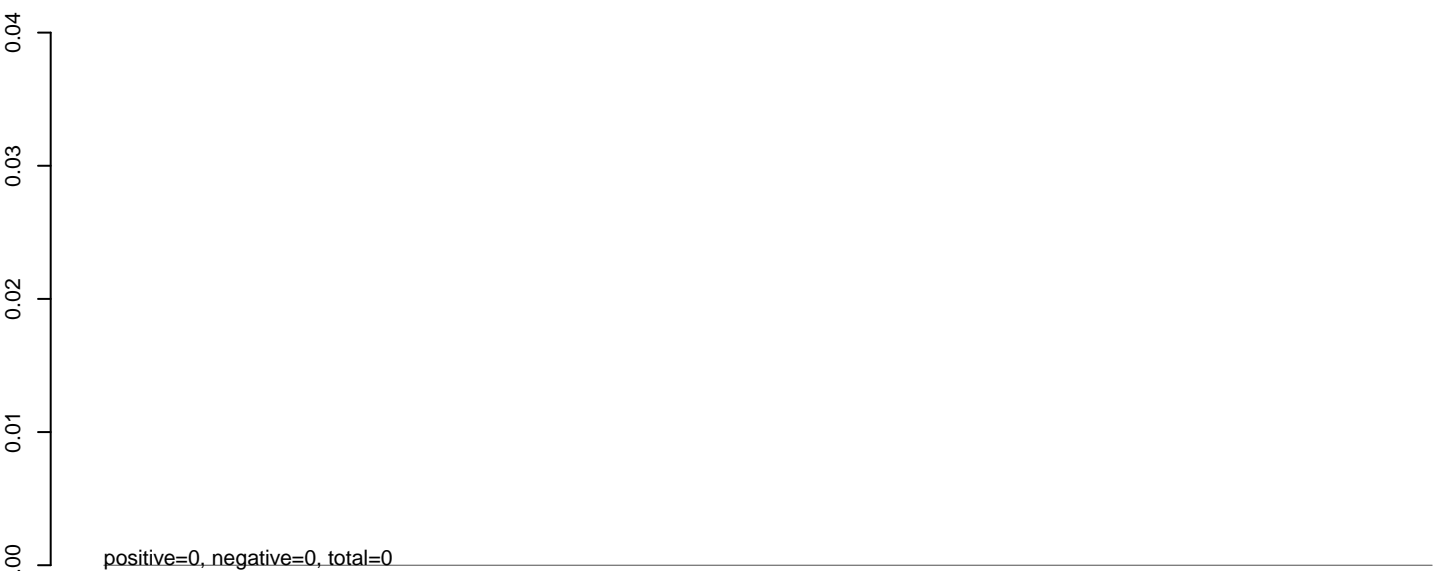
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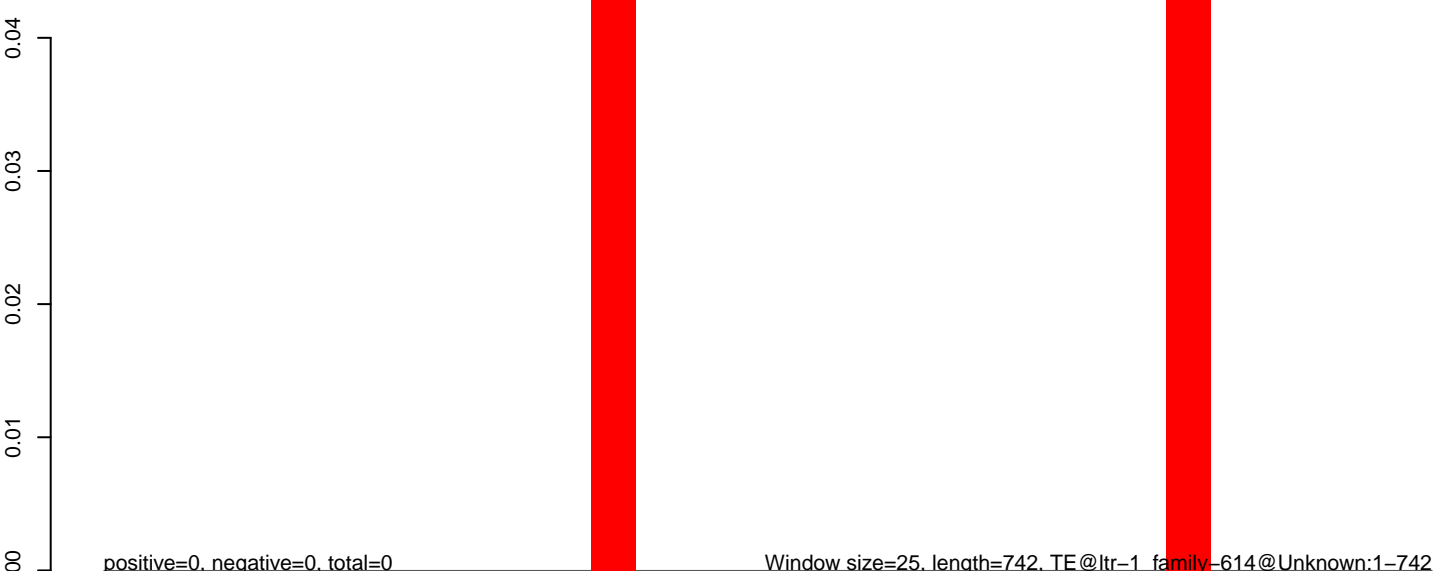
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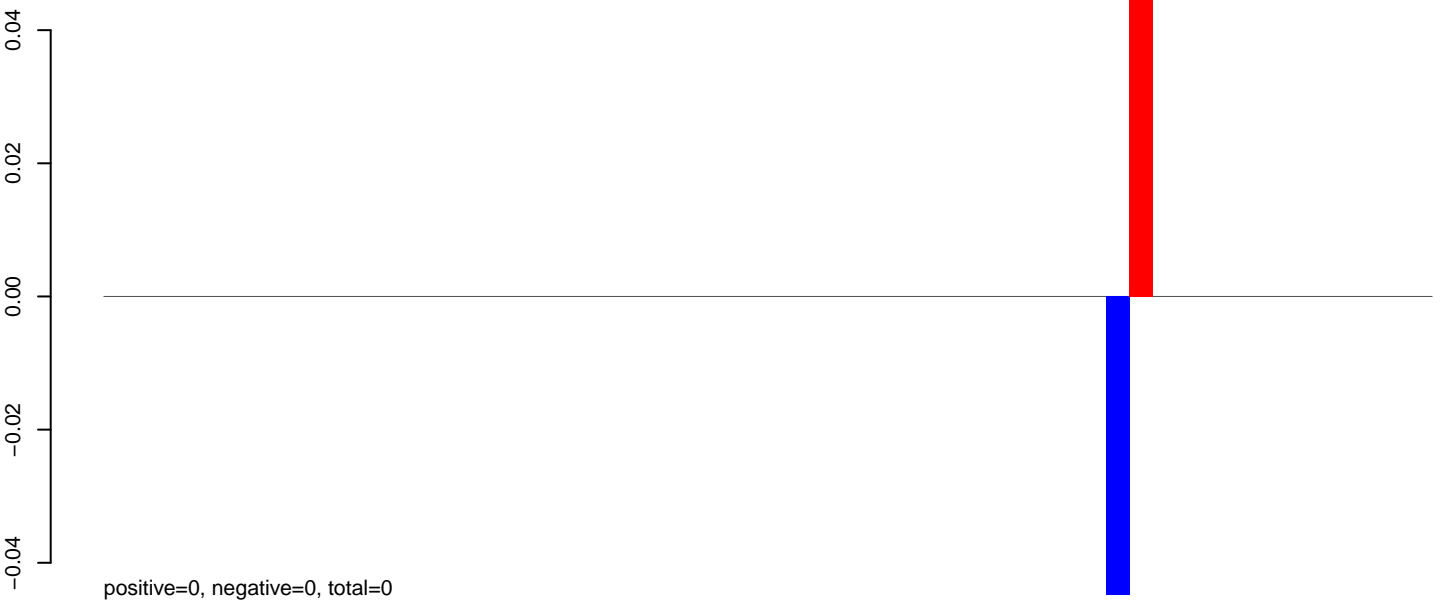
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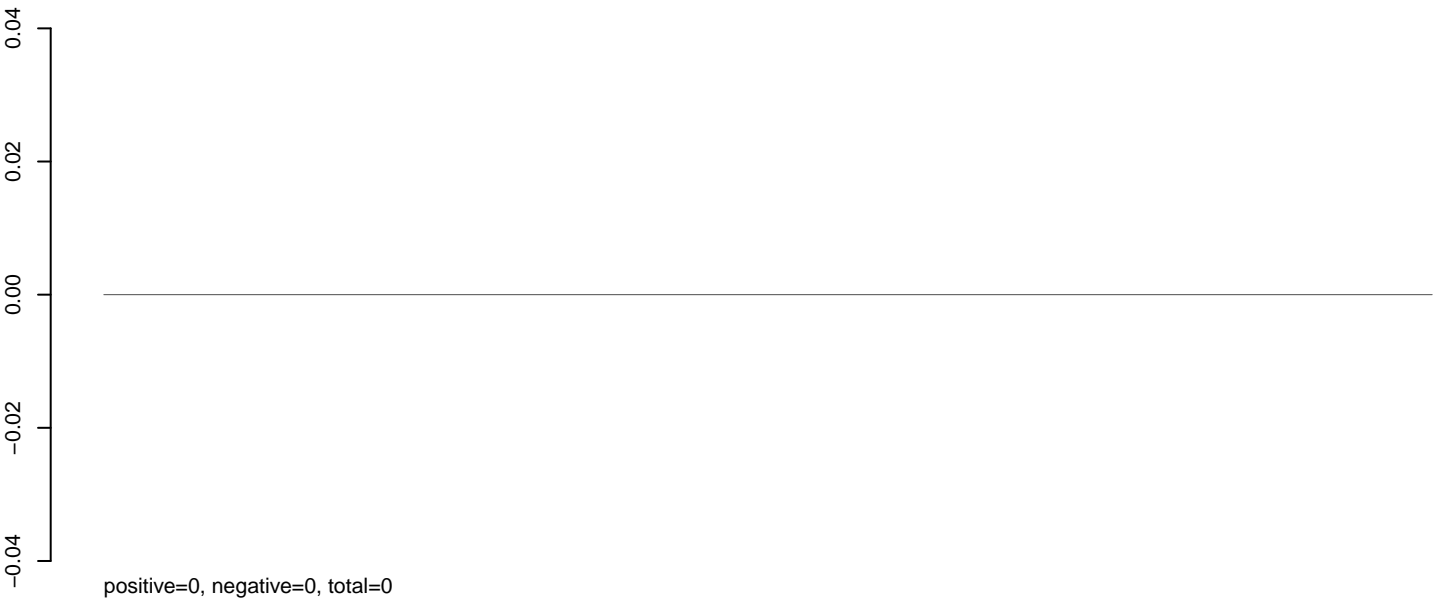
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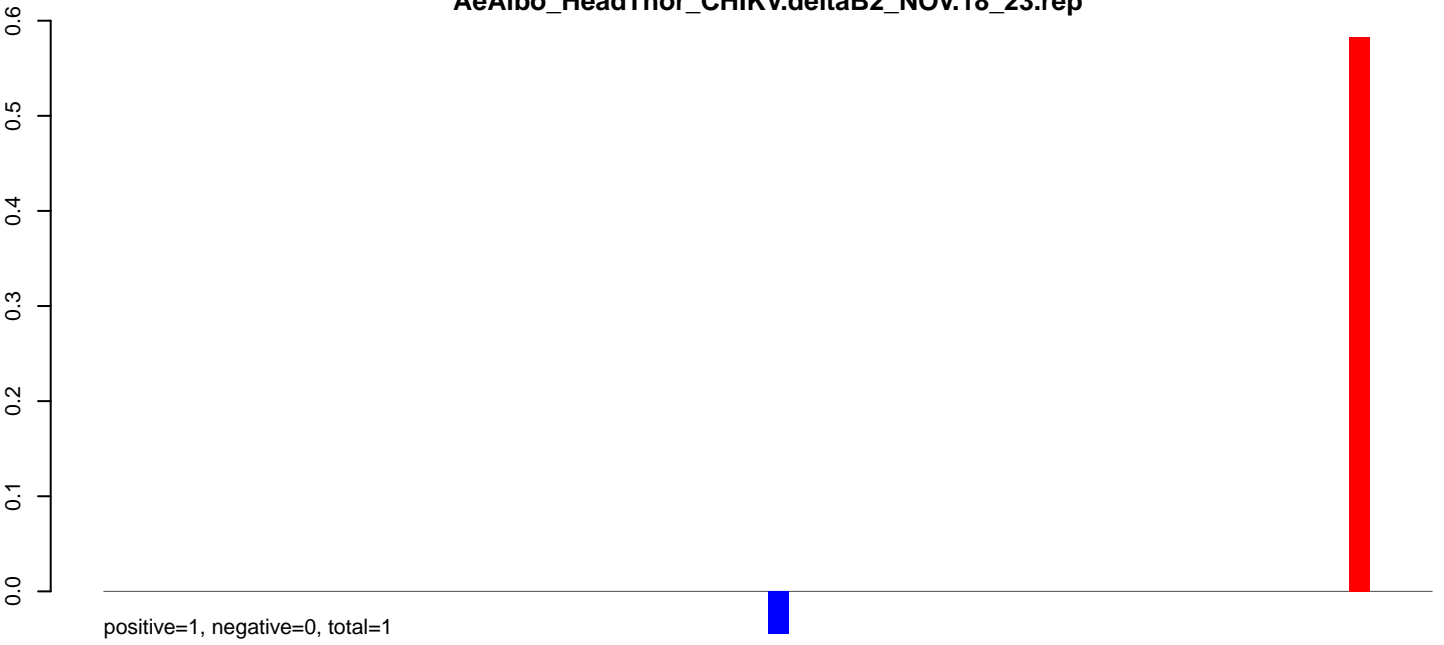


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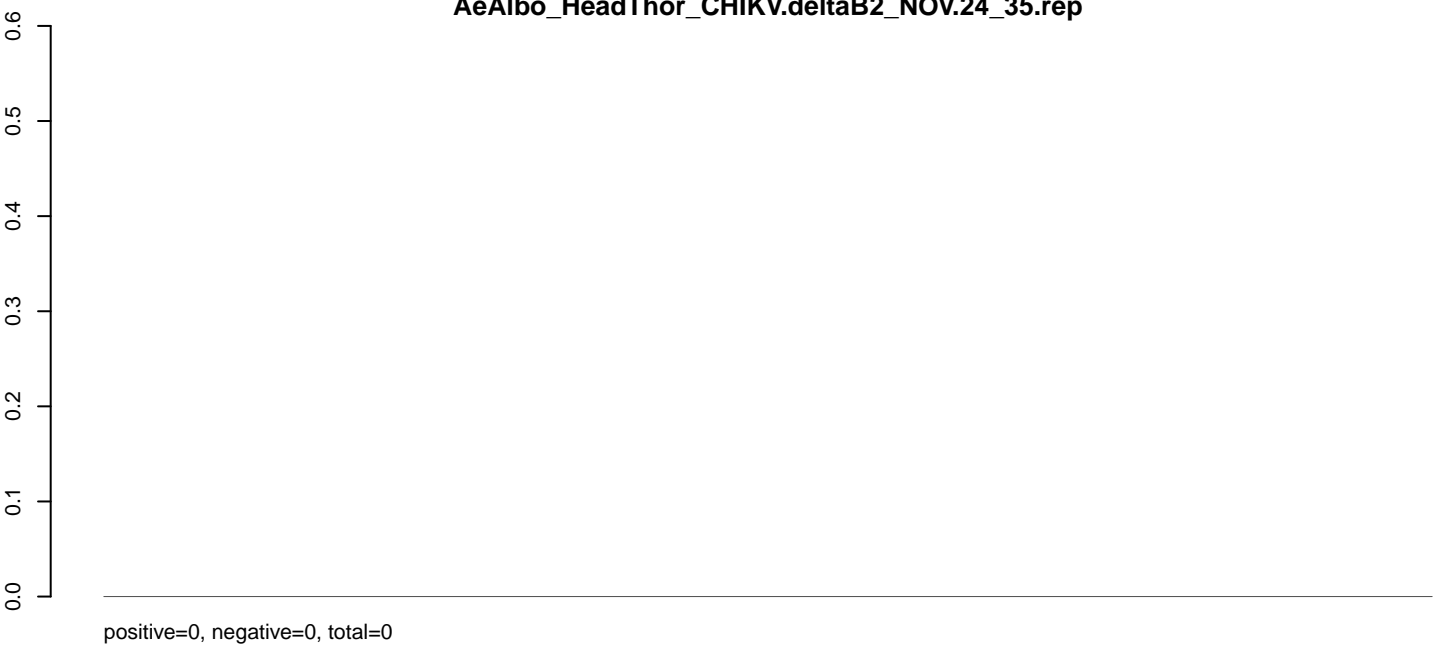


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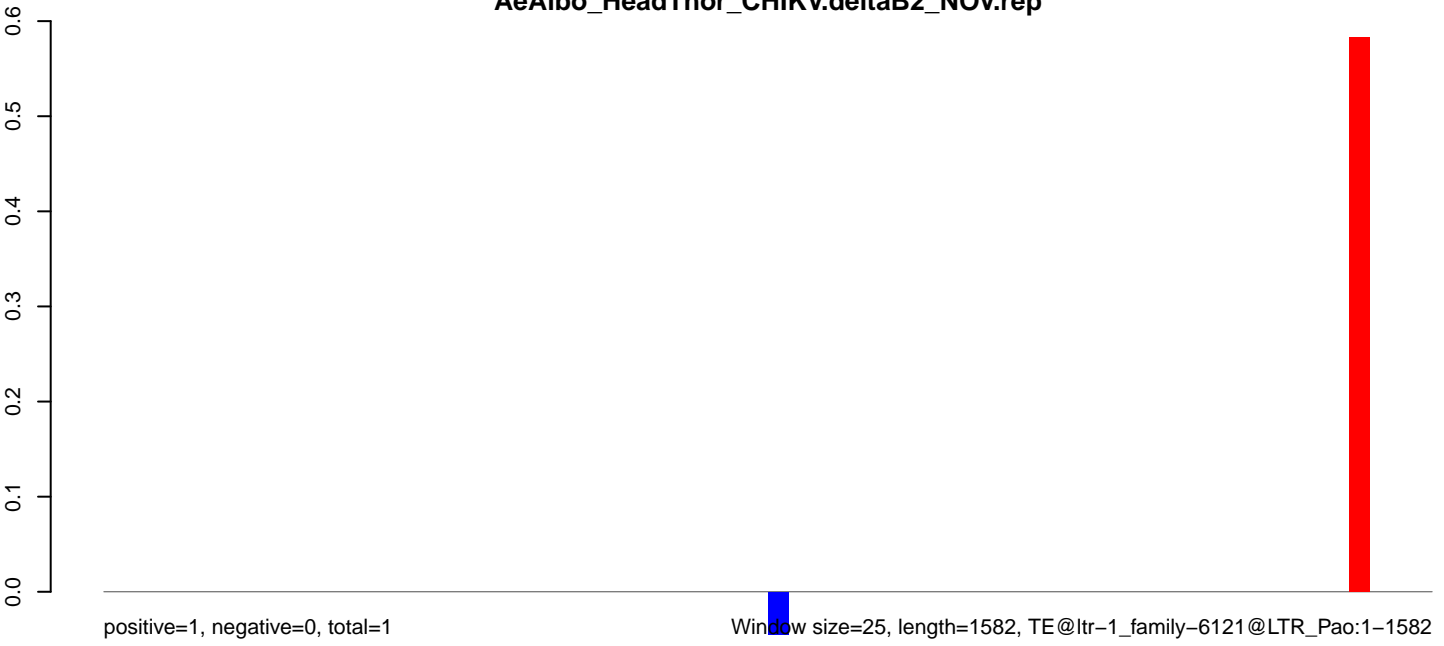
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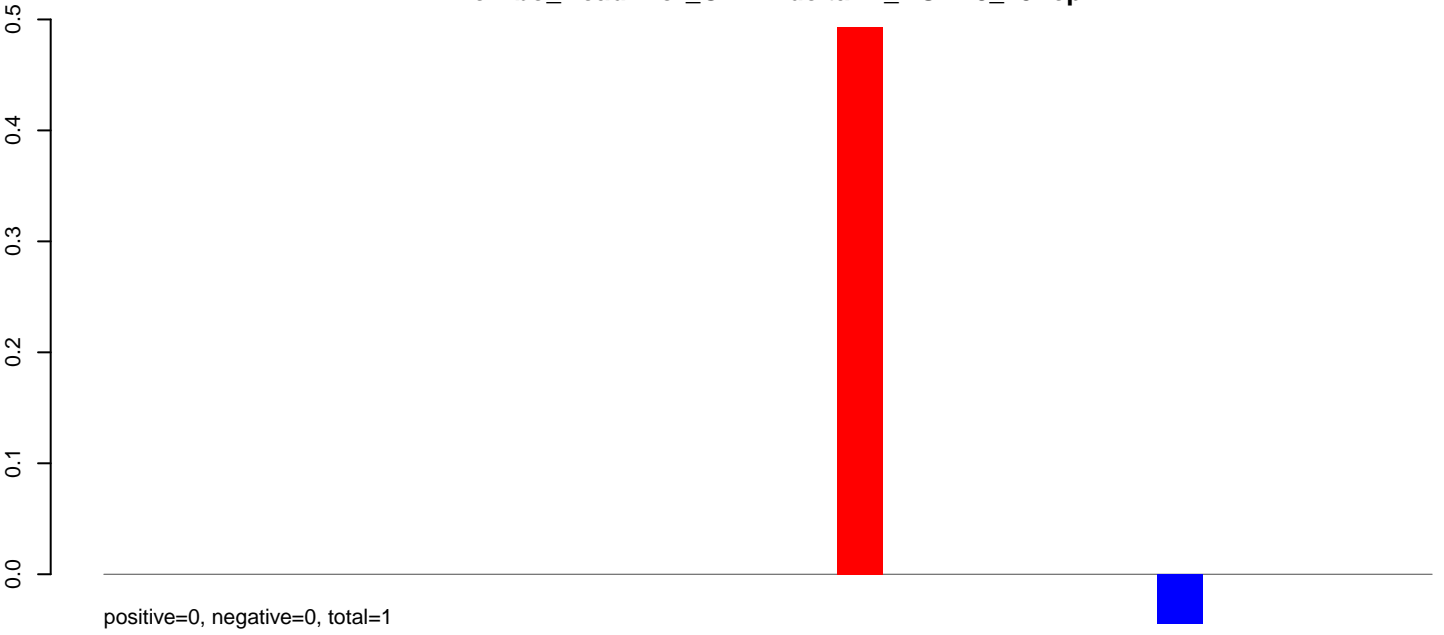
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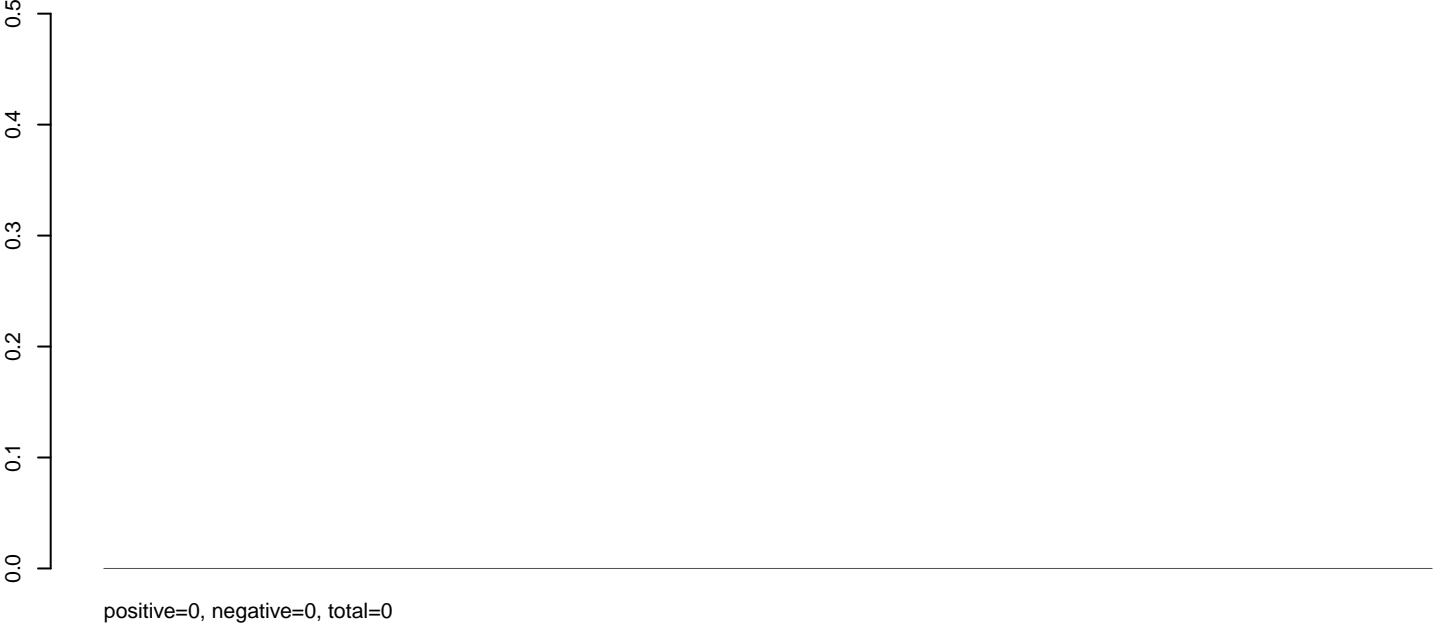
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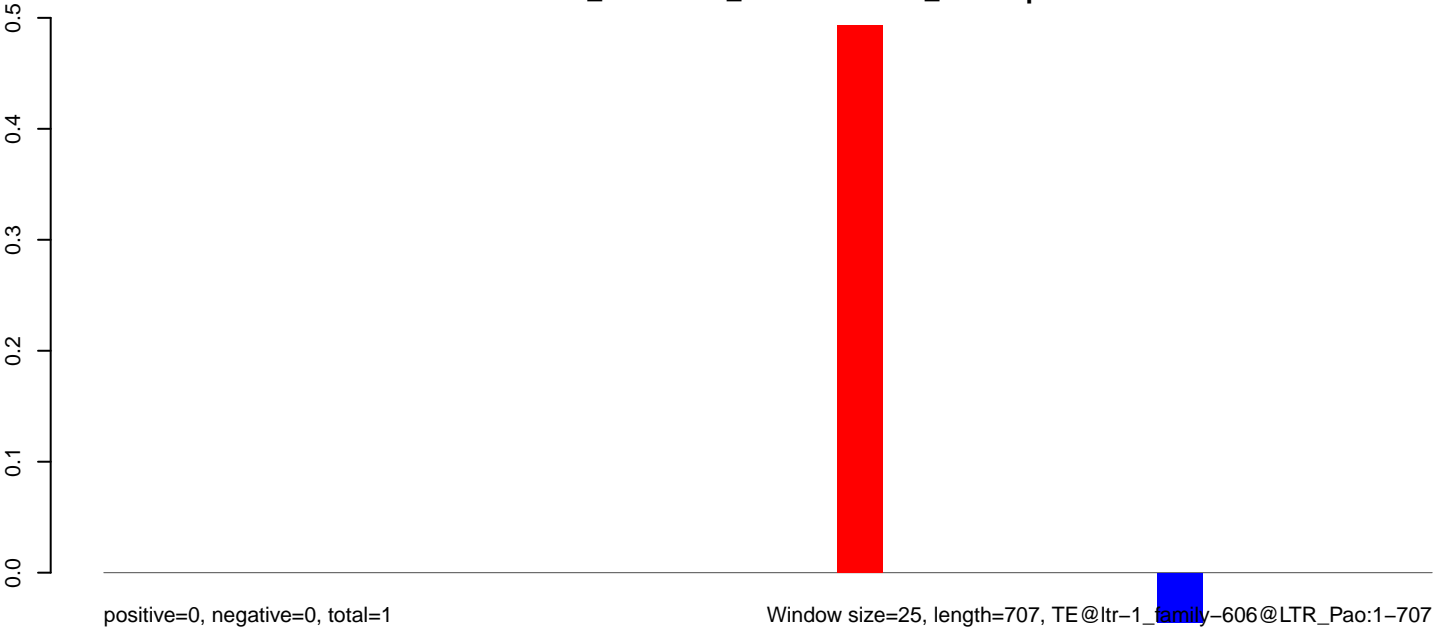
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

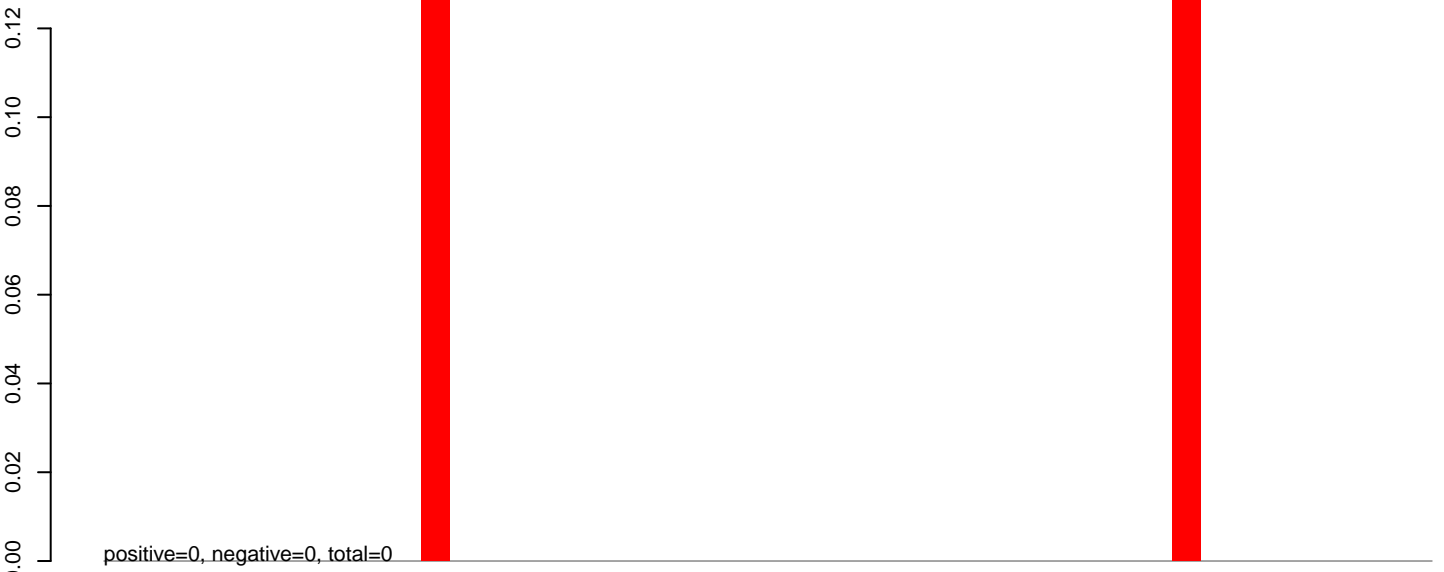


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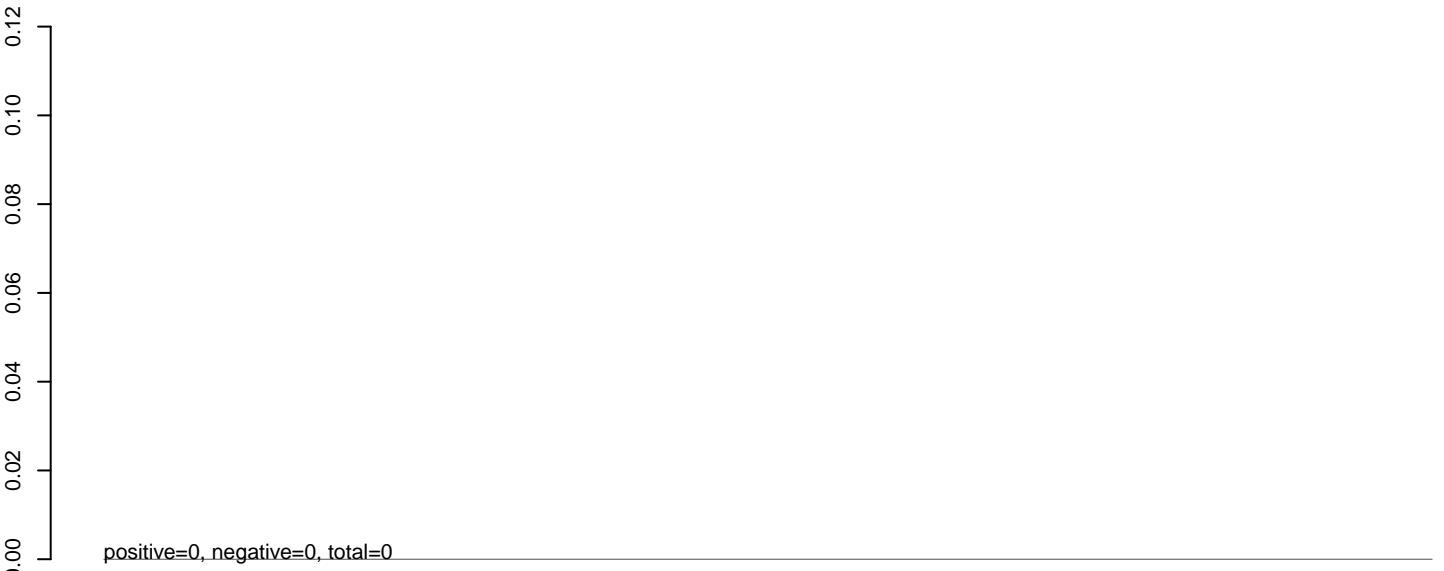


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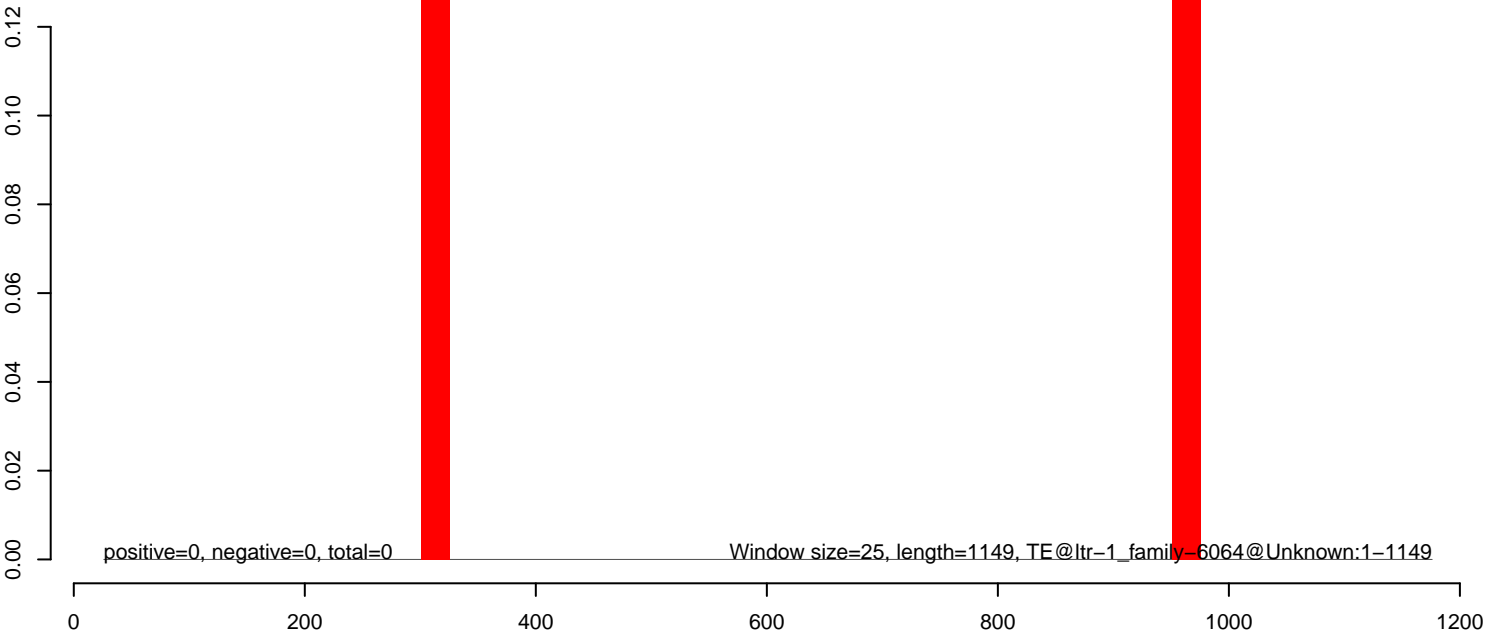
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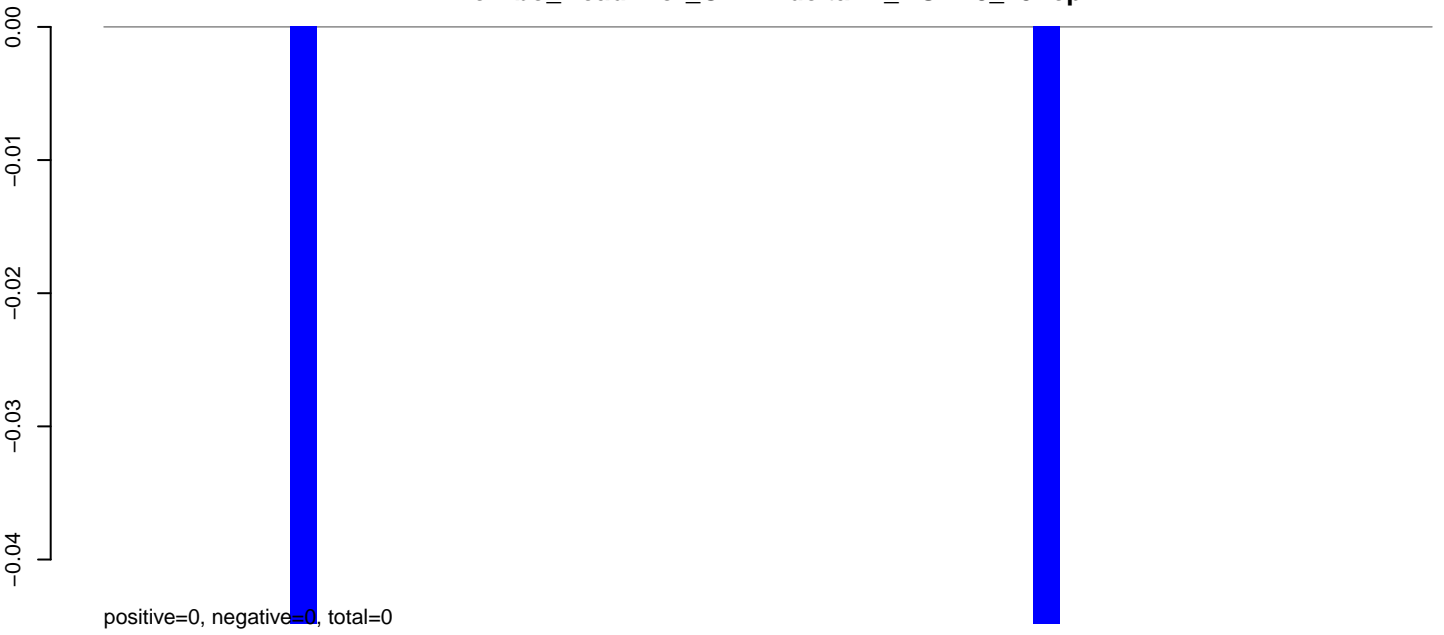
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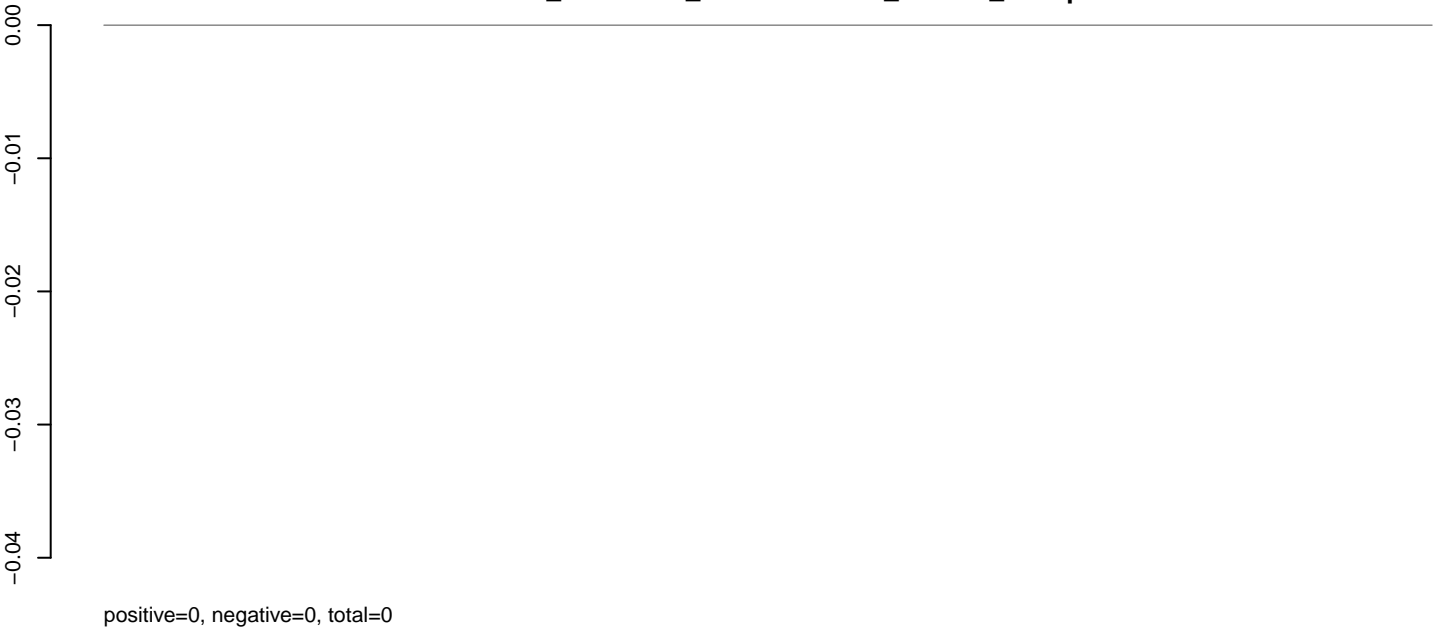
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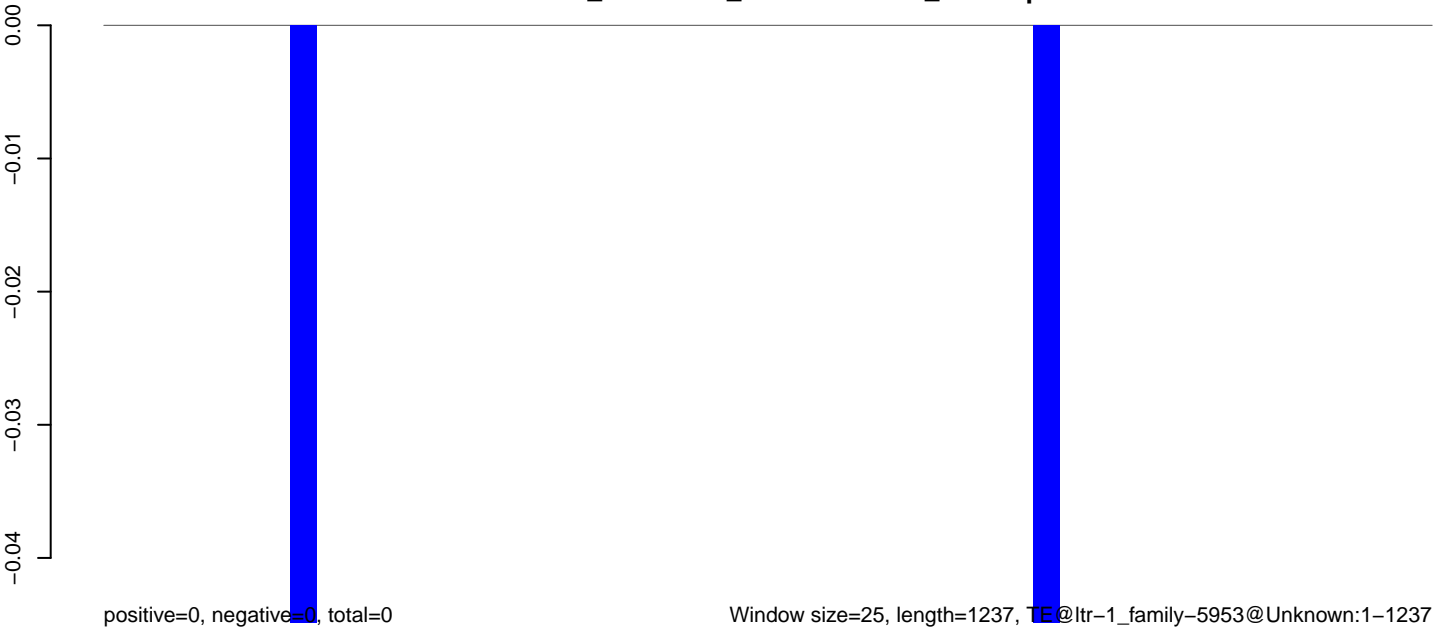
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



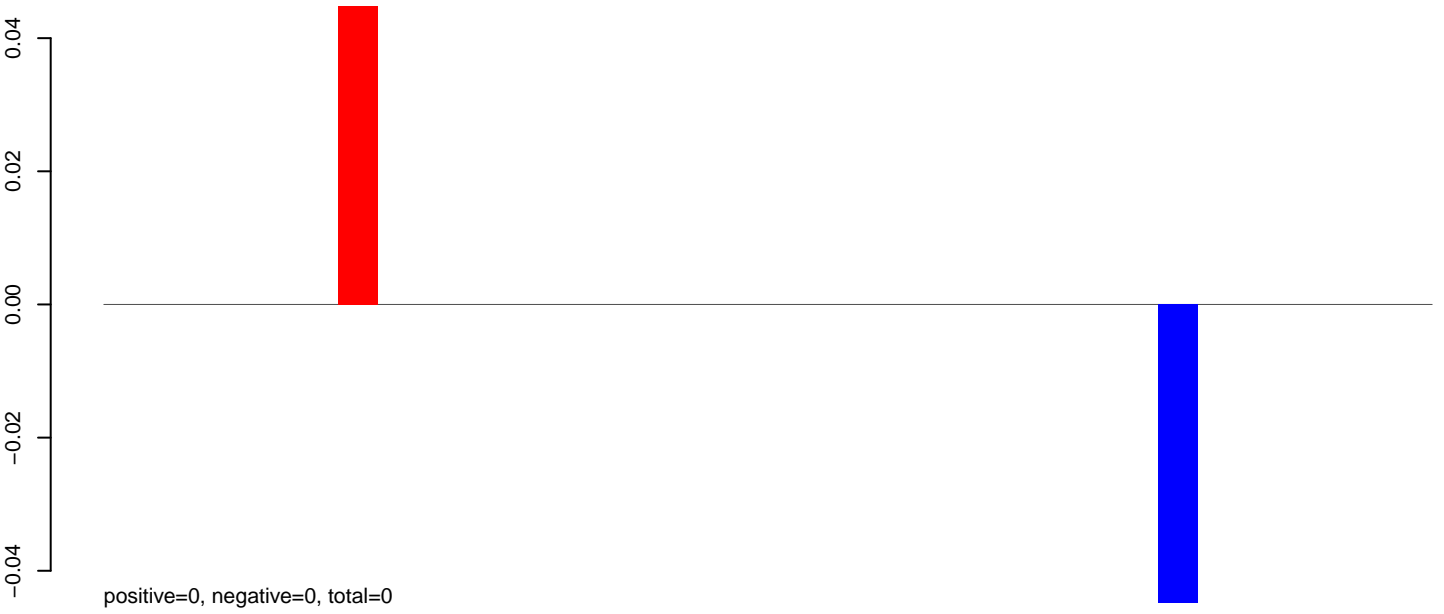
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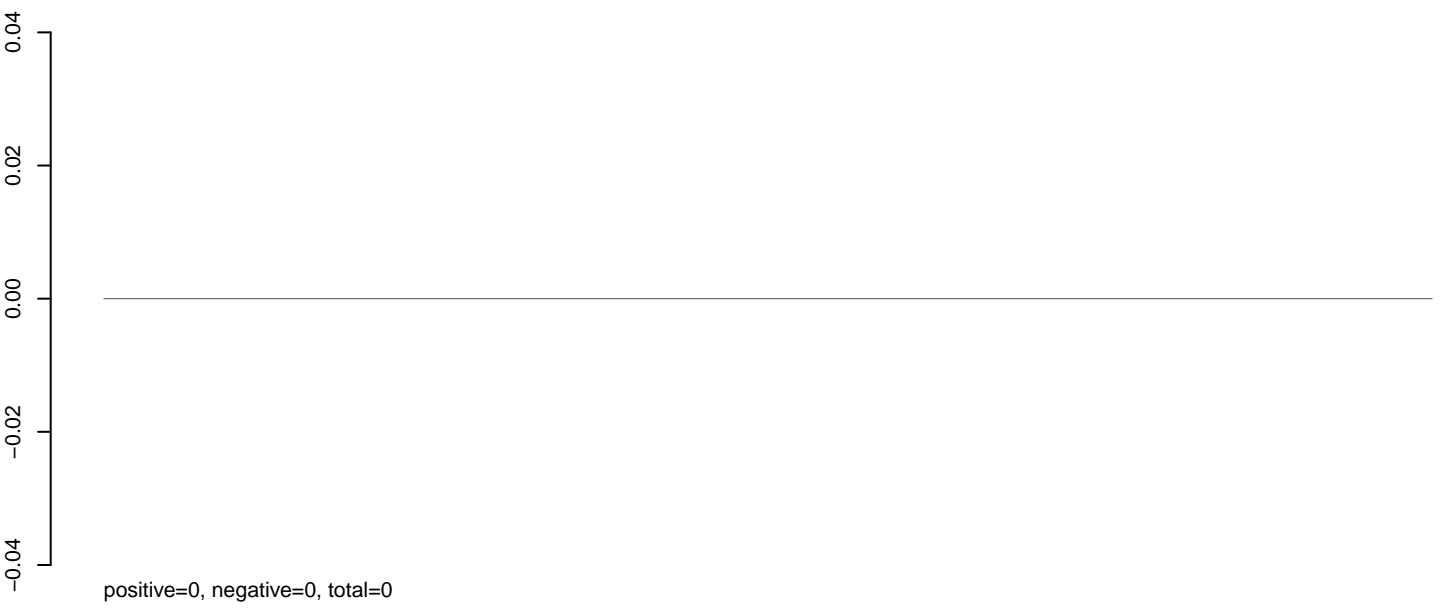
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



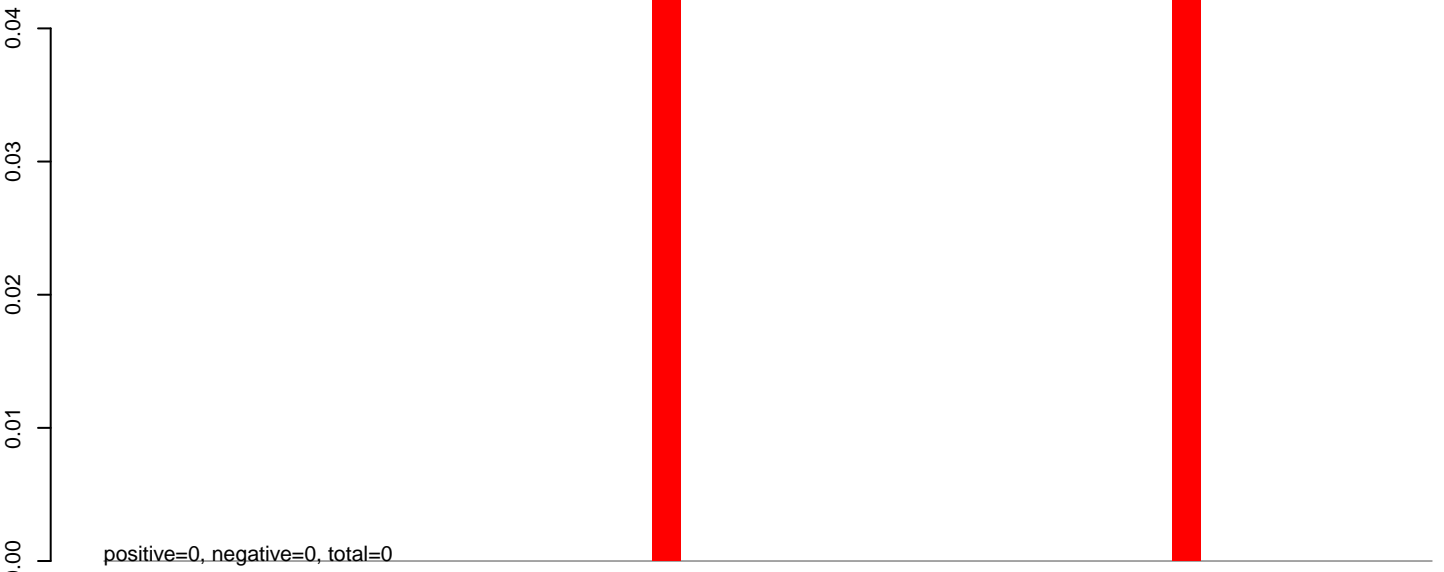
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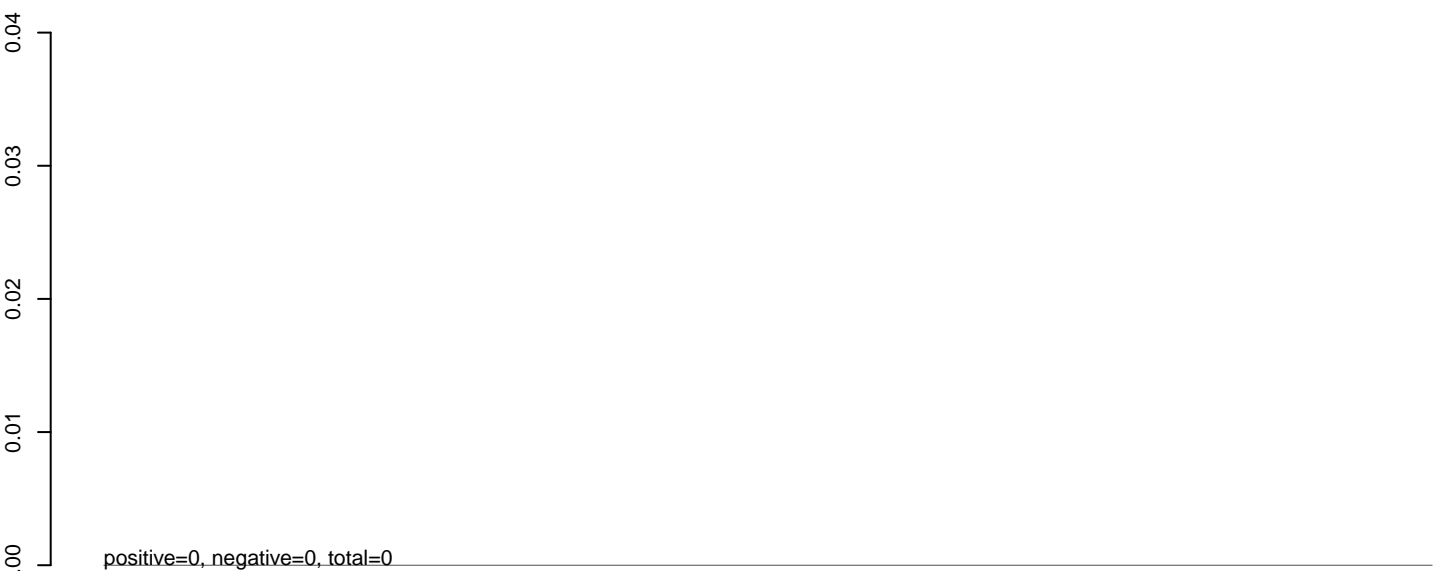
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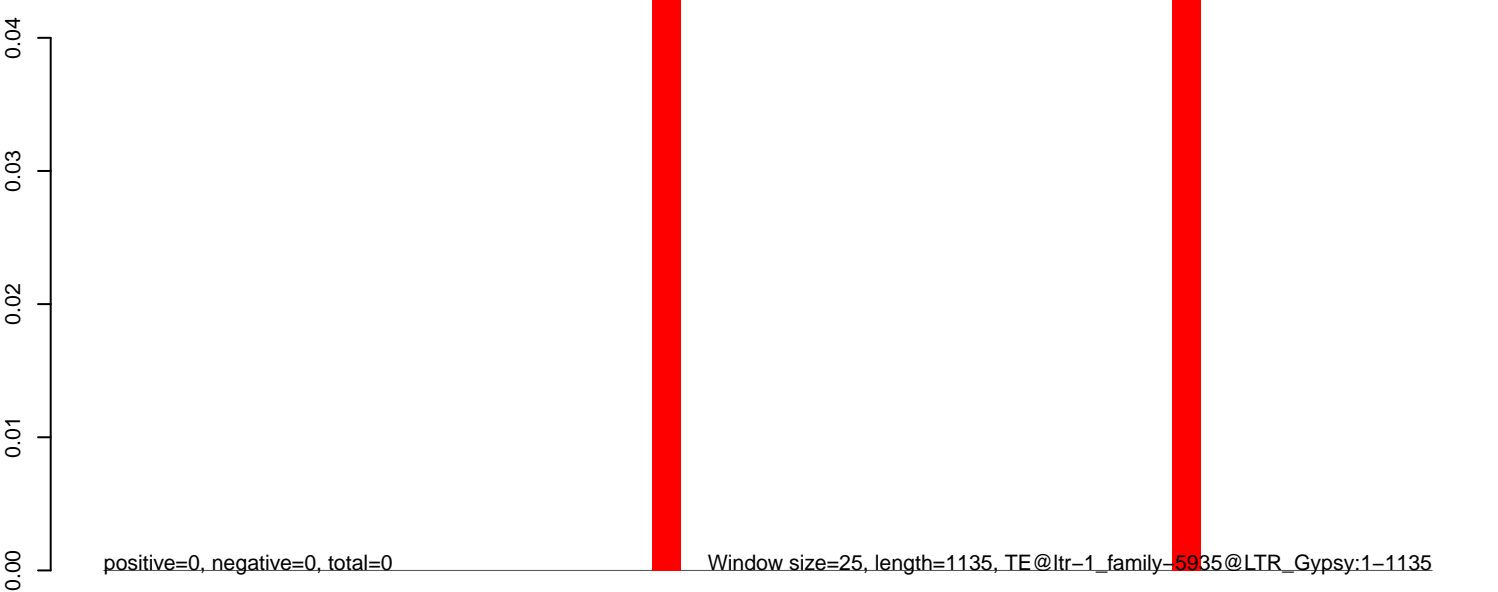
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep

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

positive=0, negative=0, total=0

AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

0.00
-0.02
-0.04
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-0.12

positive=0, negative=0, total=0

AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

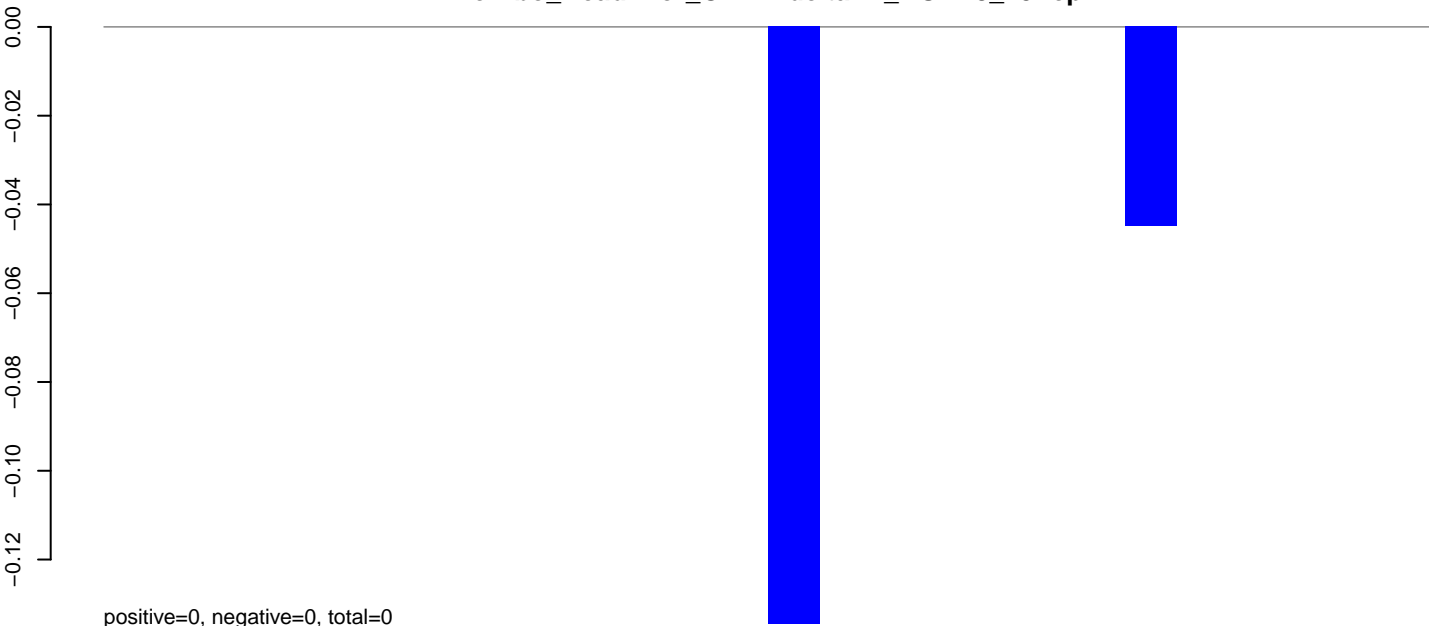
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positive=0, negative=0, total=0

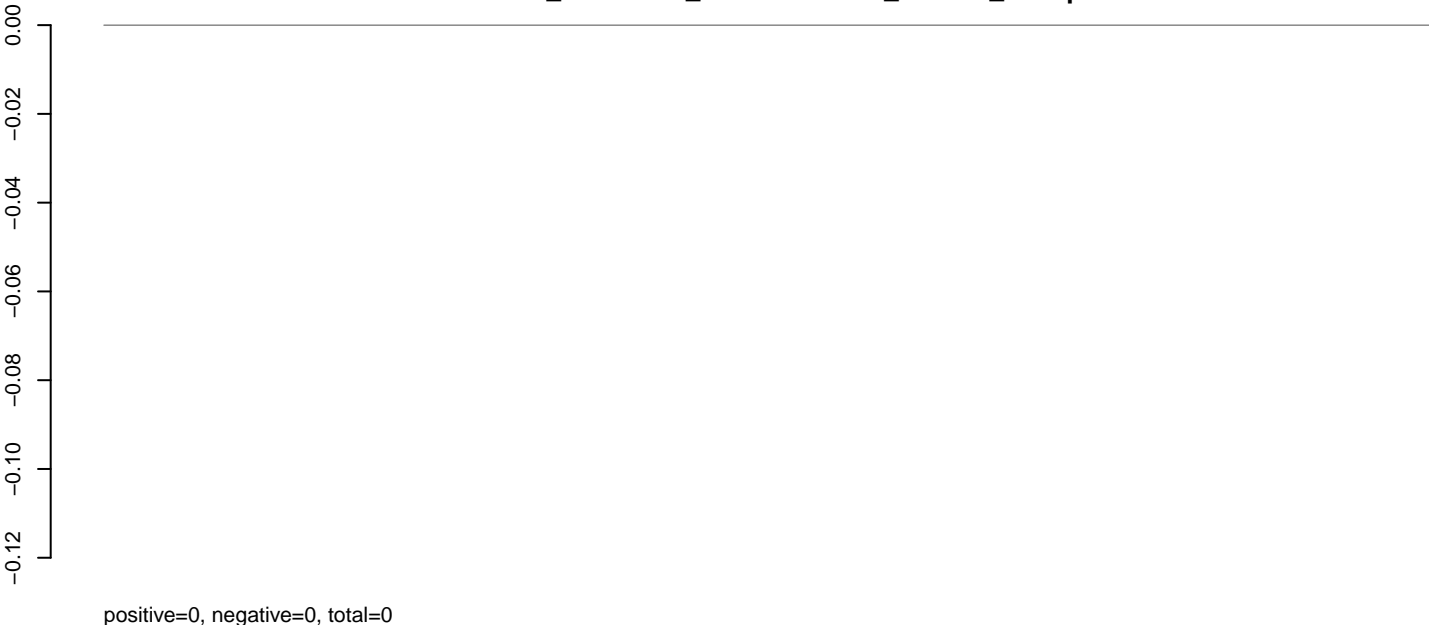
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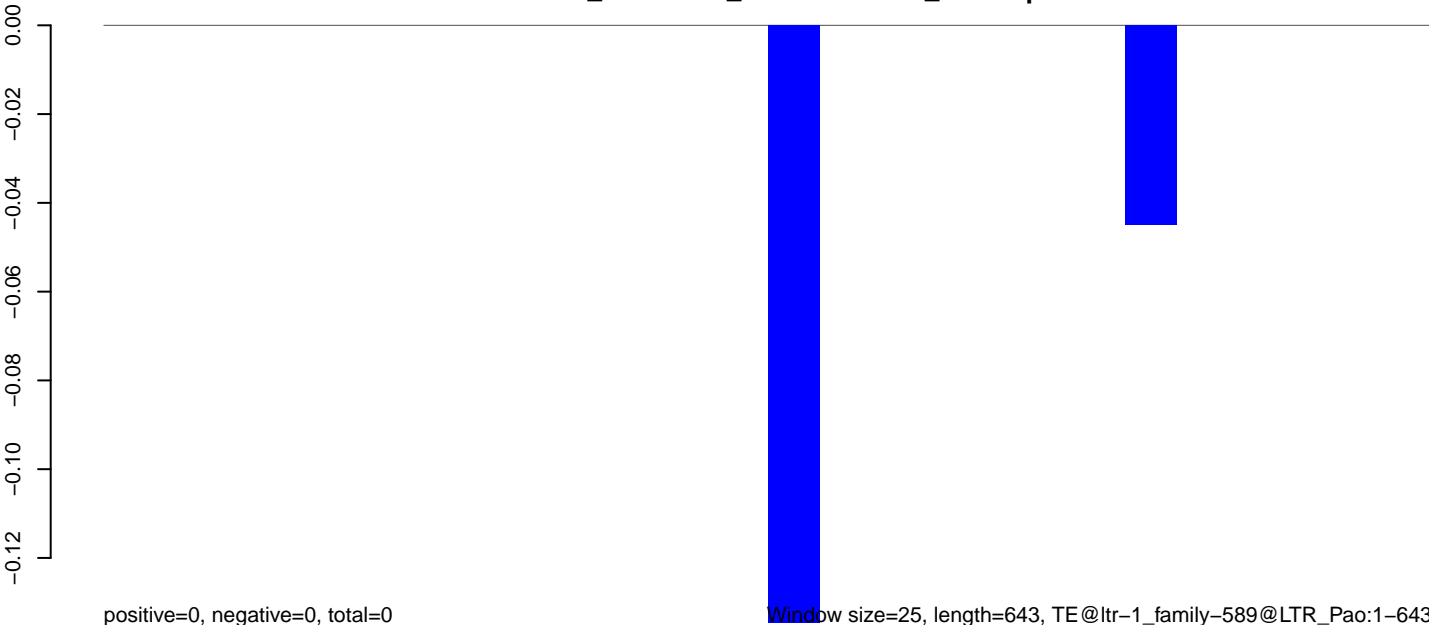
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

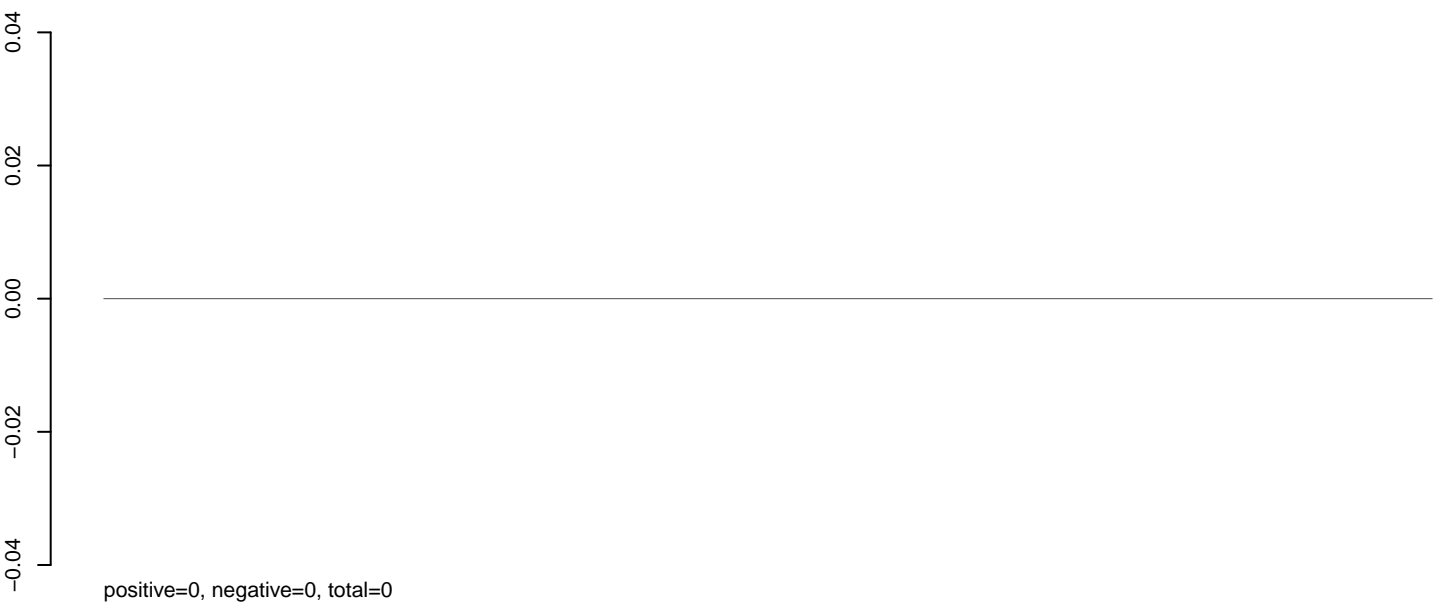


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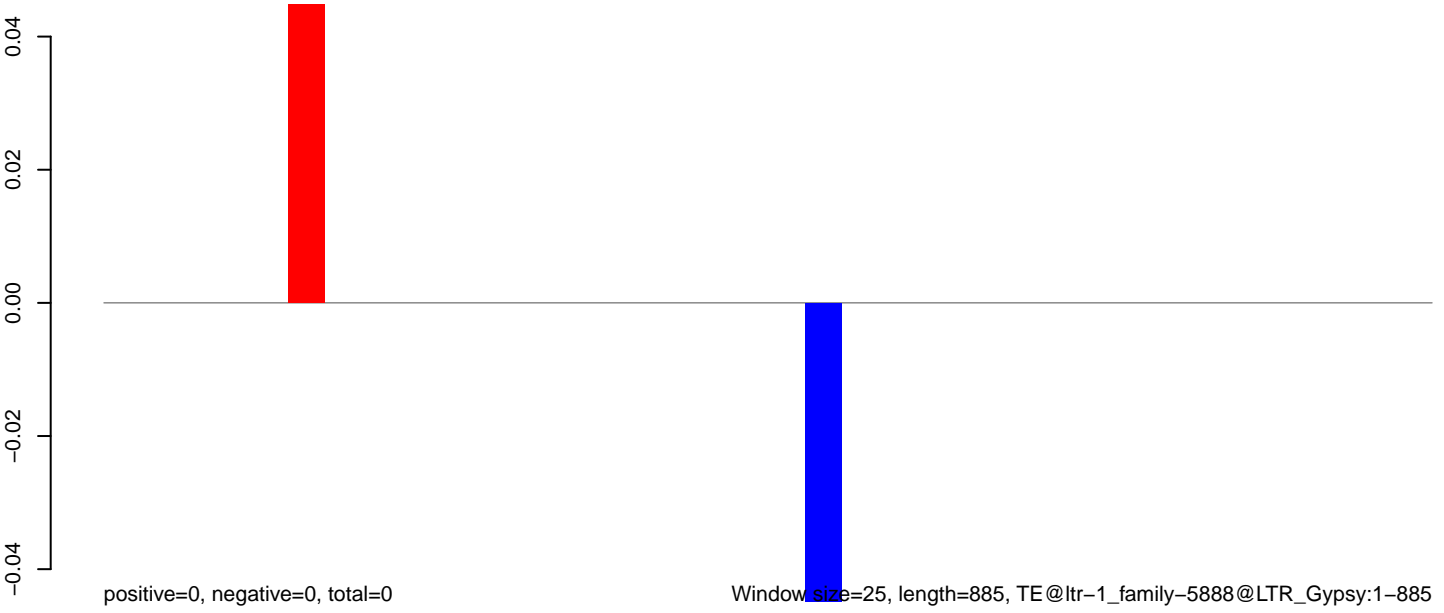
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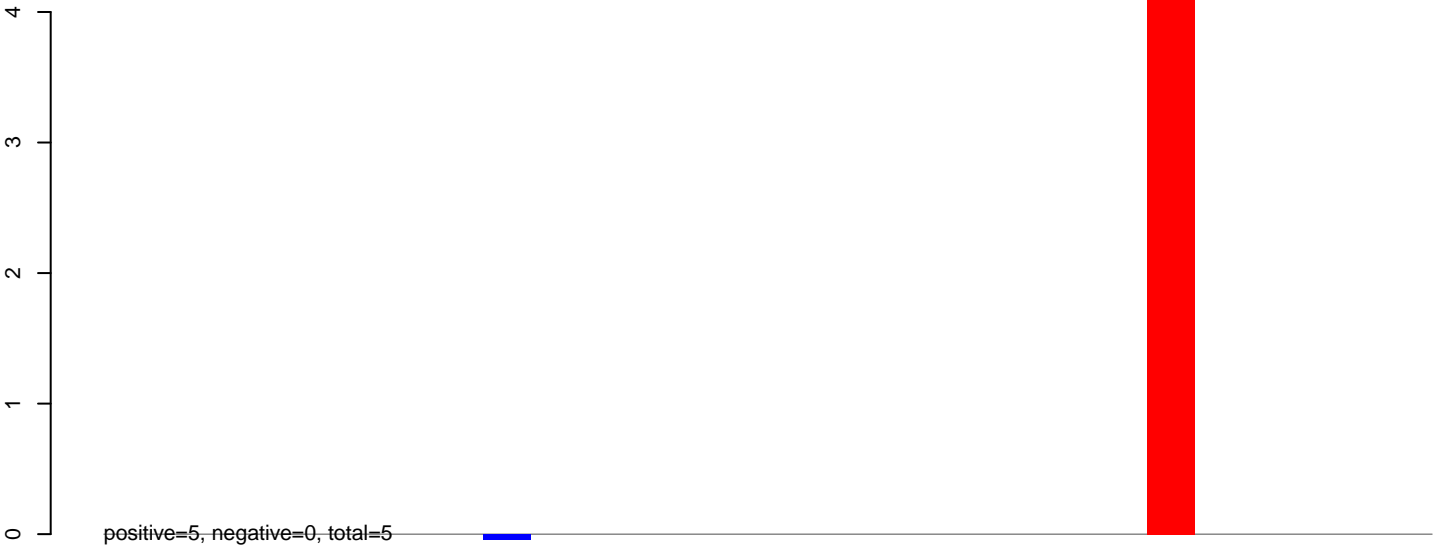


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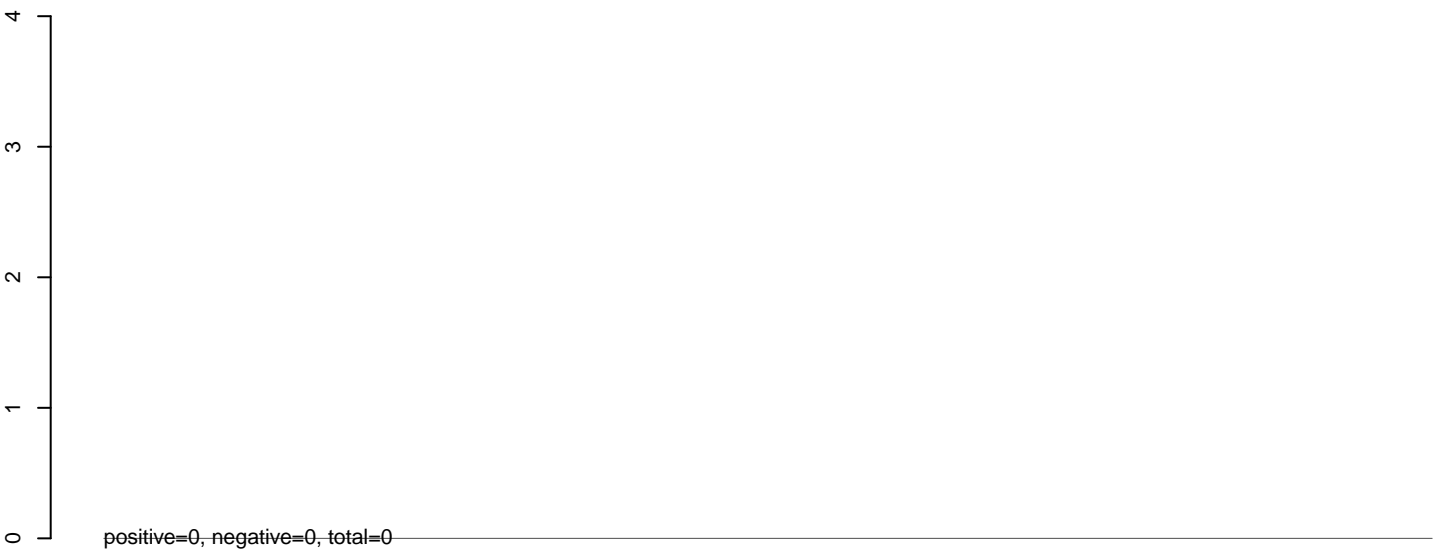


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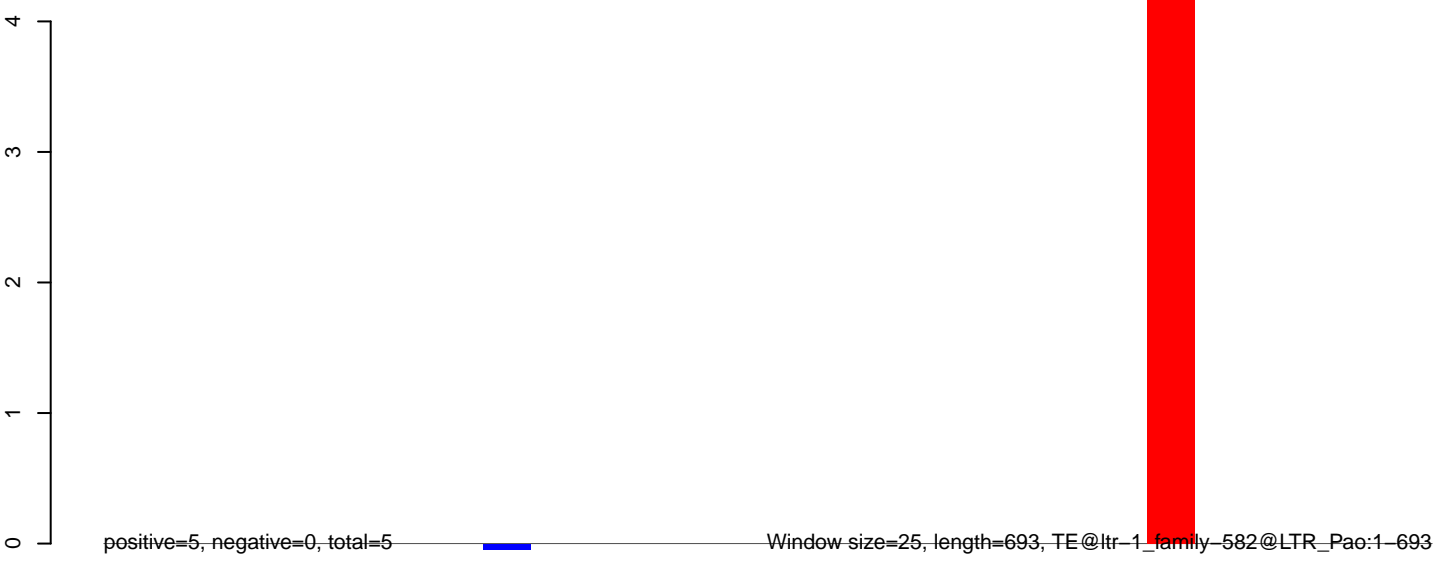
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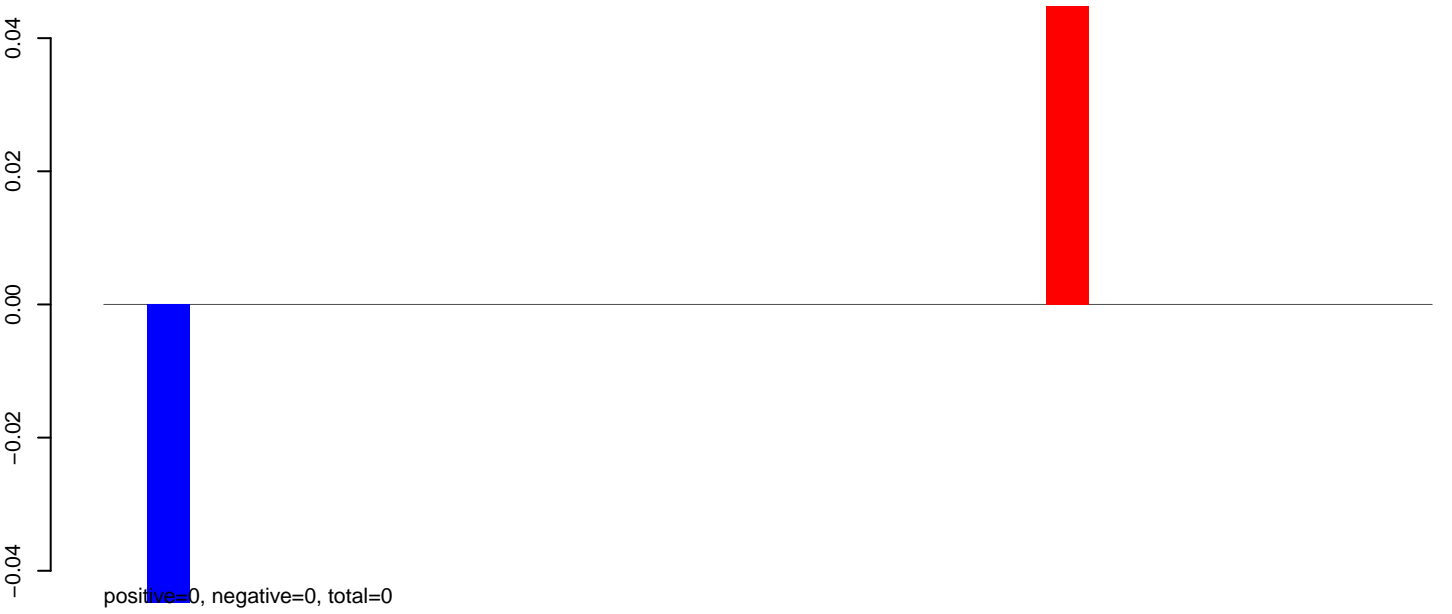


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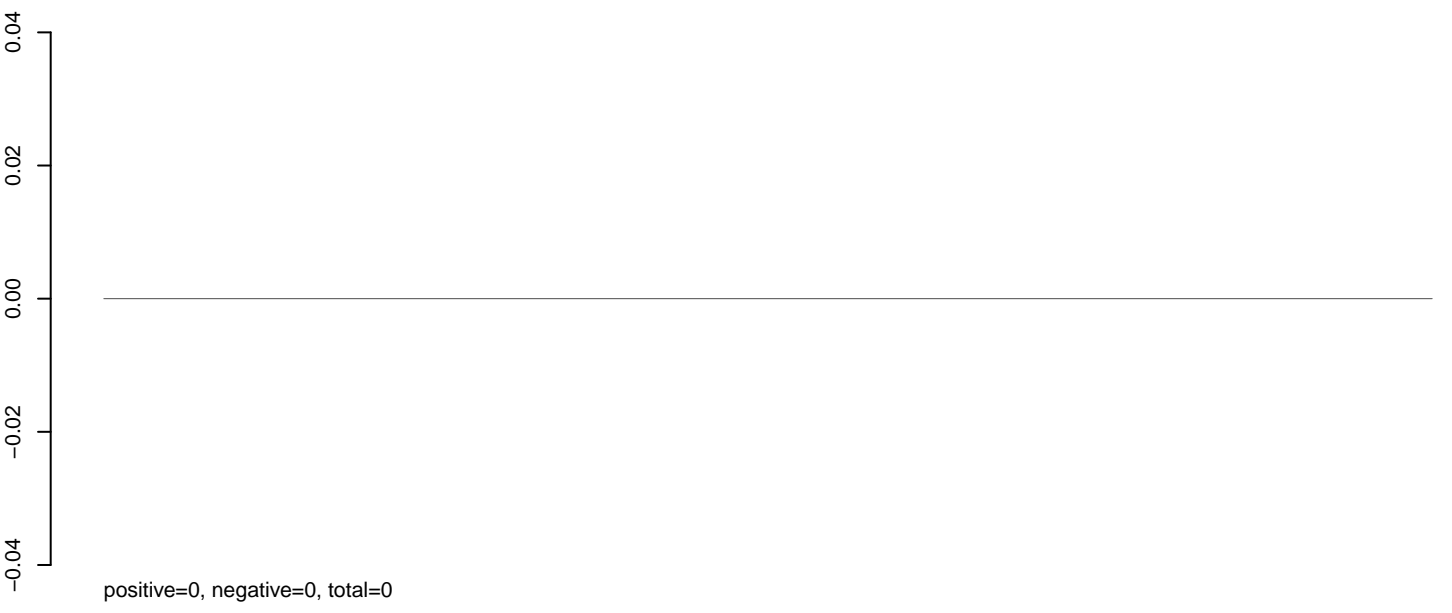


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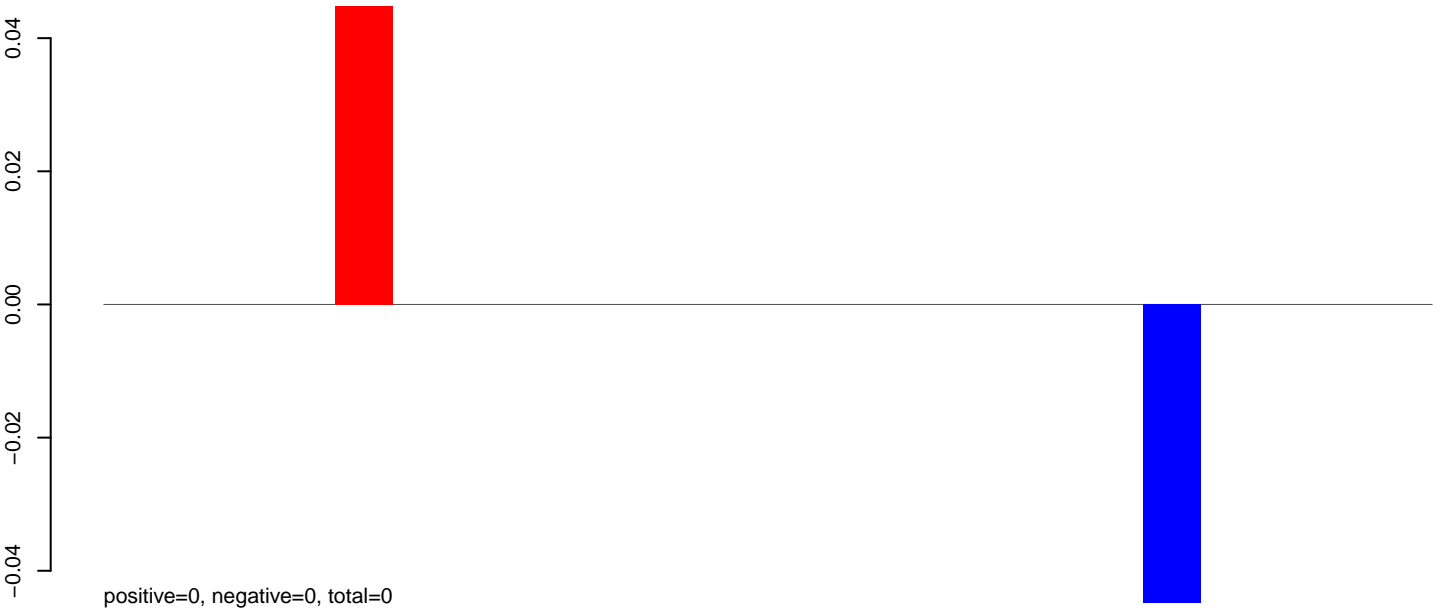
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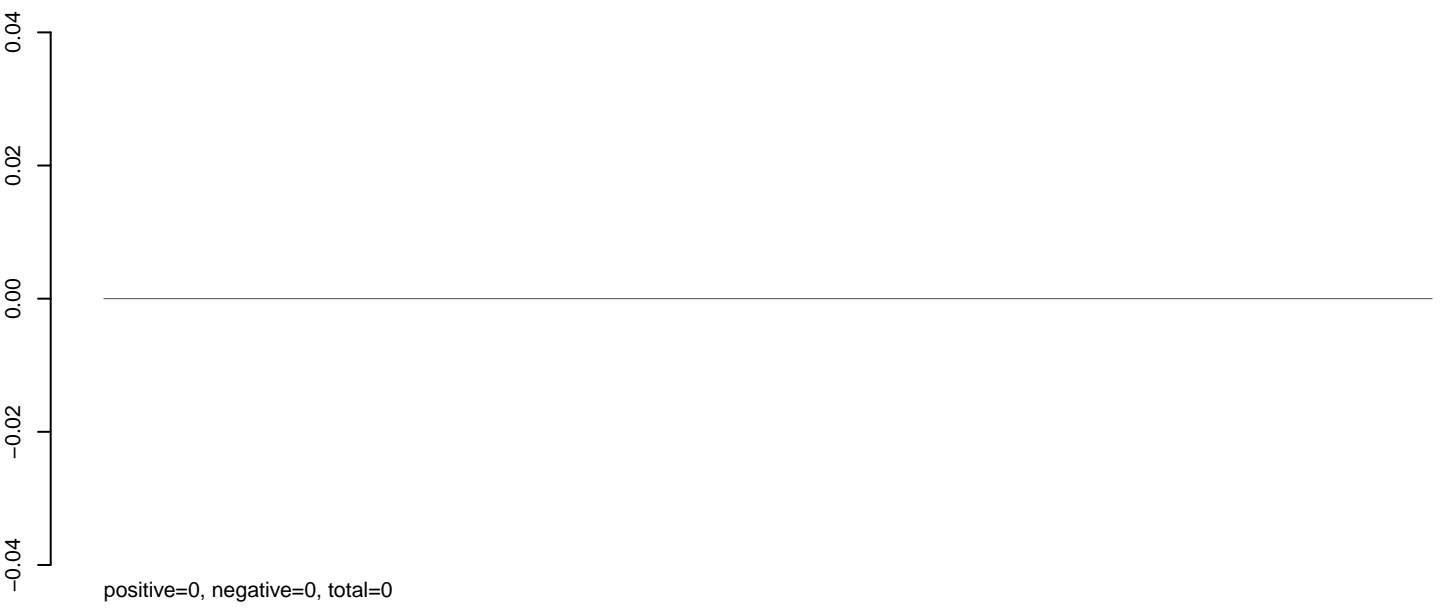
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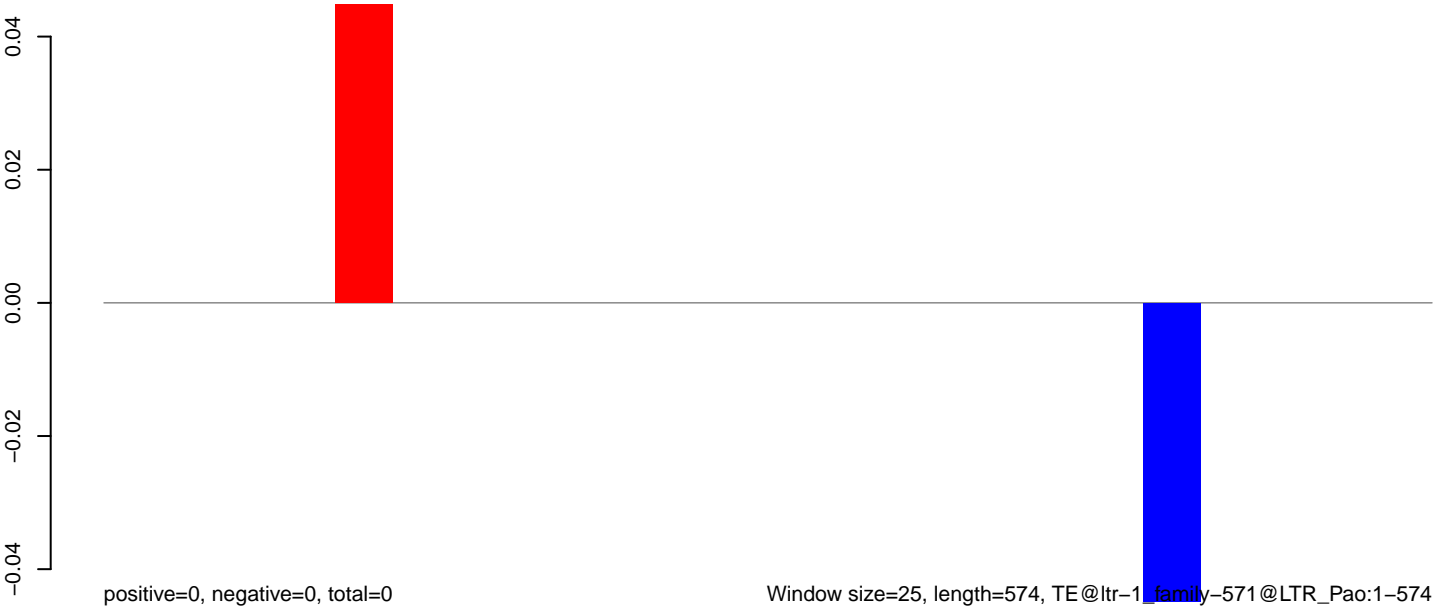
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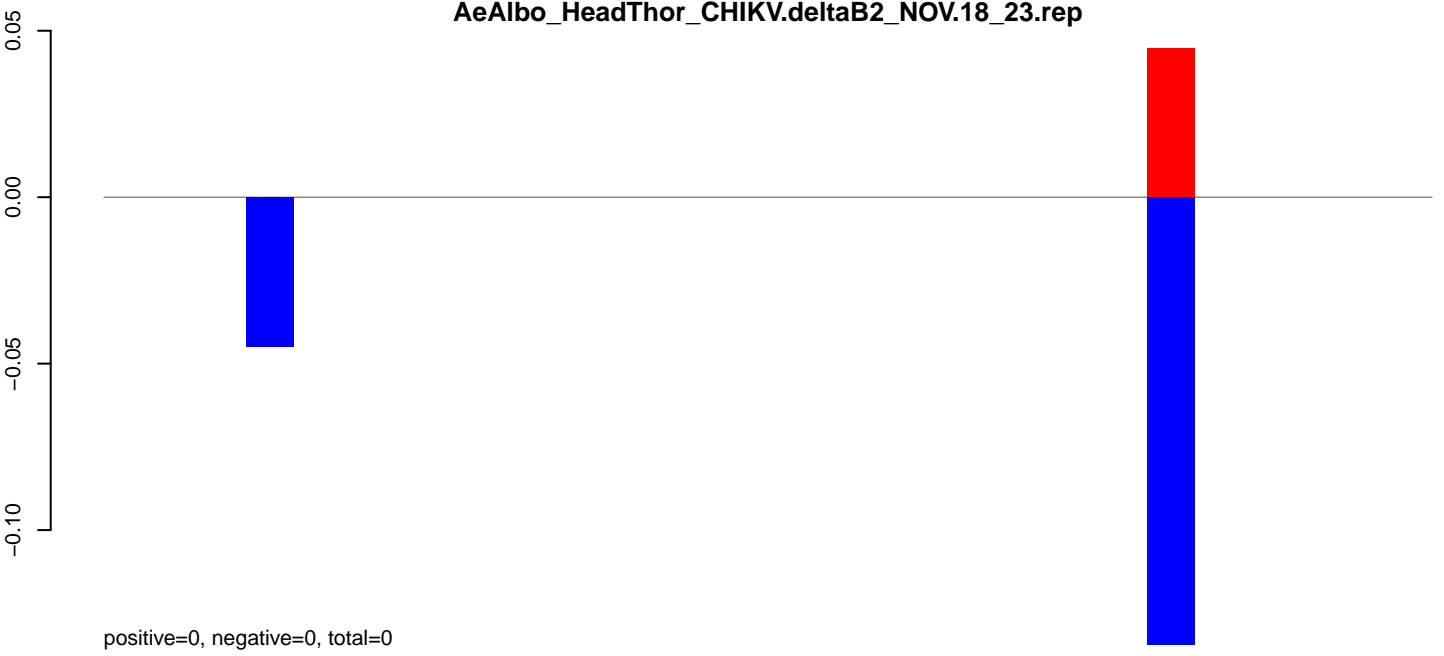
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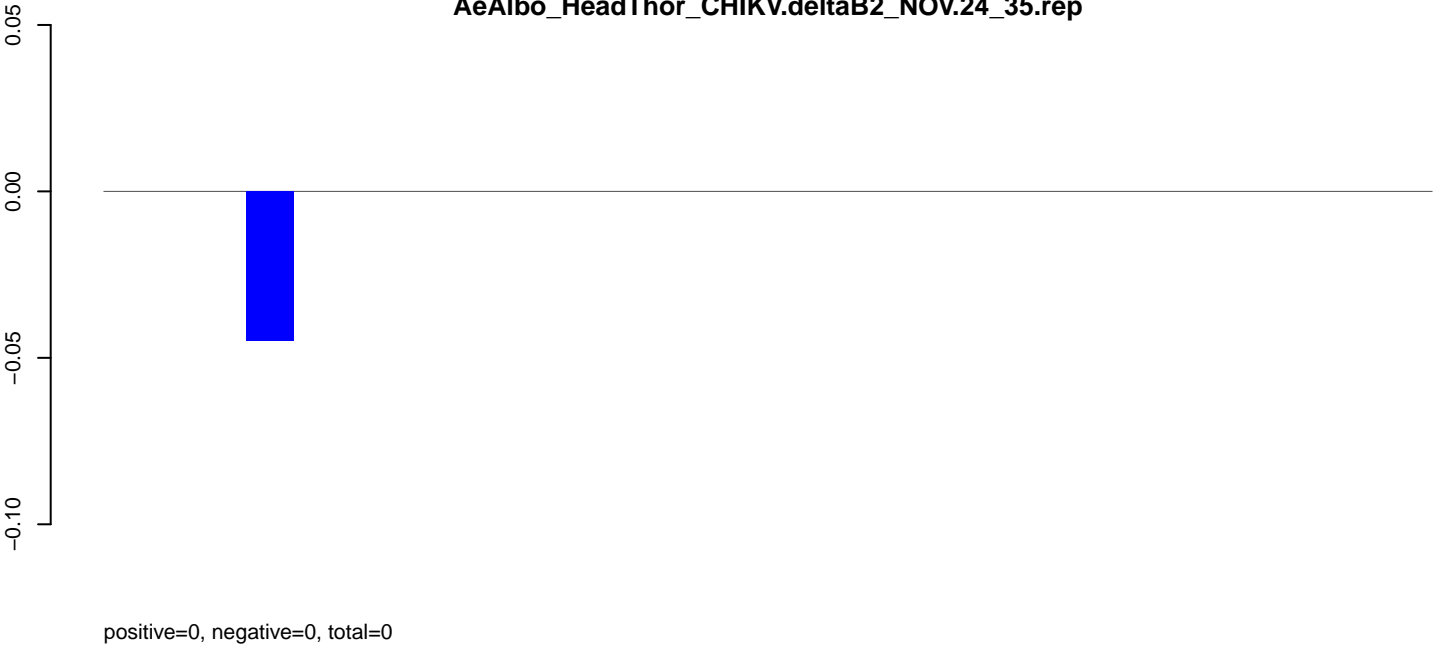
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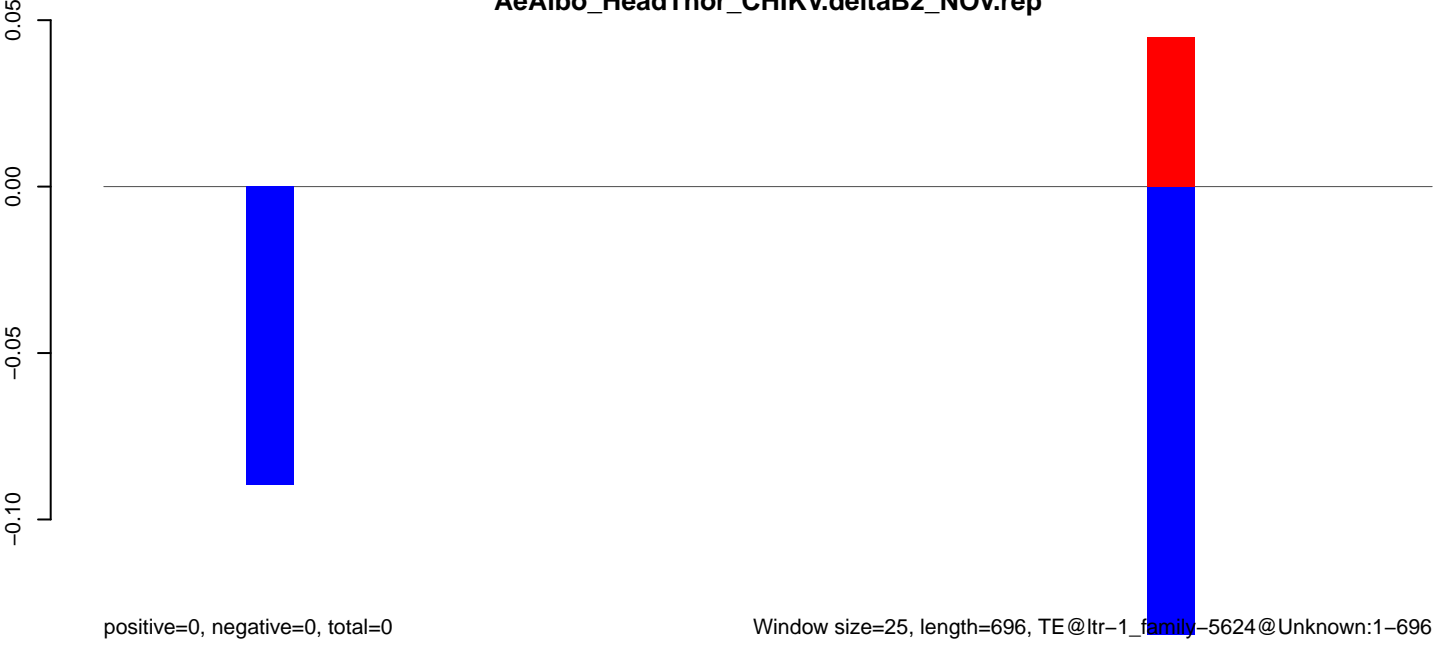
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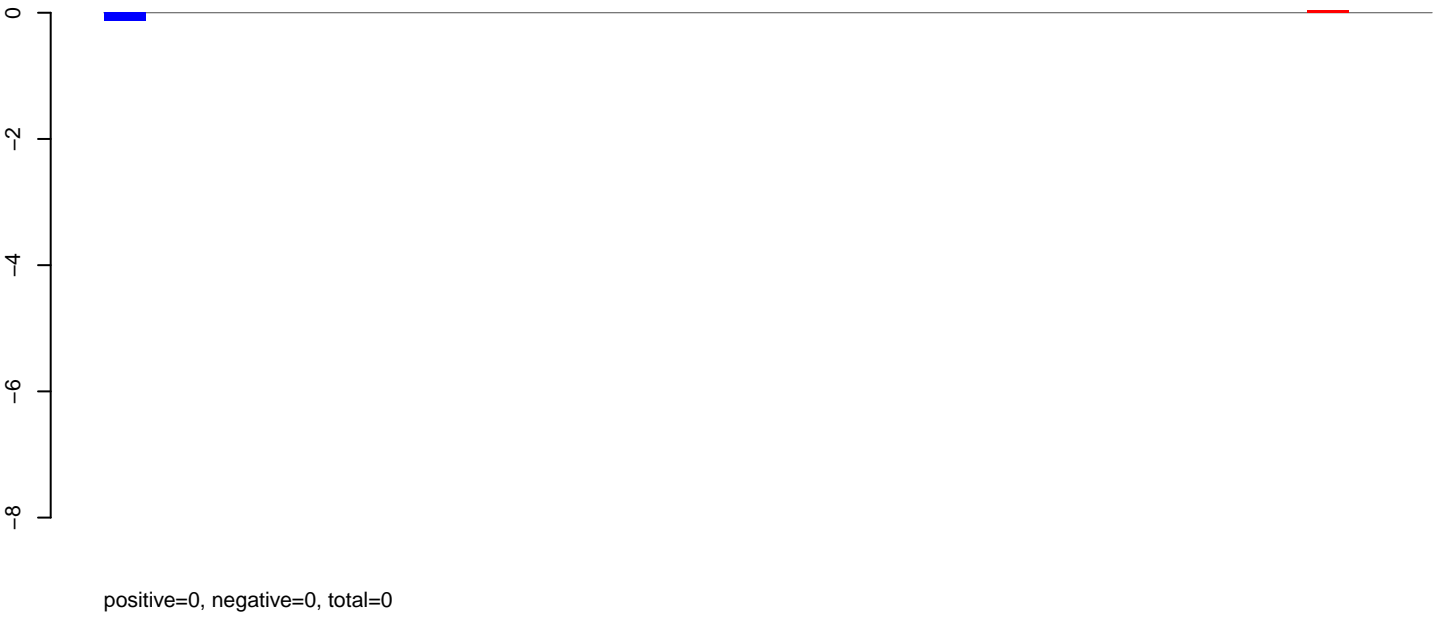
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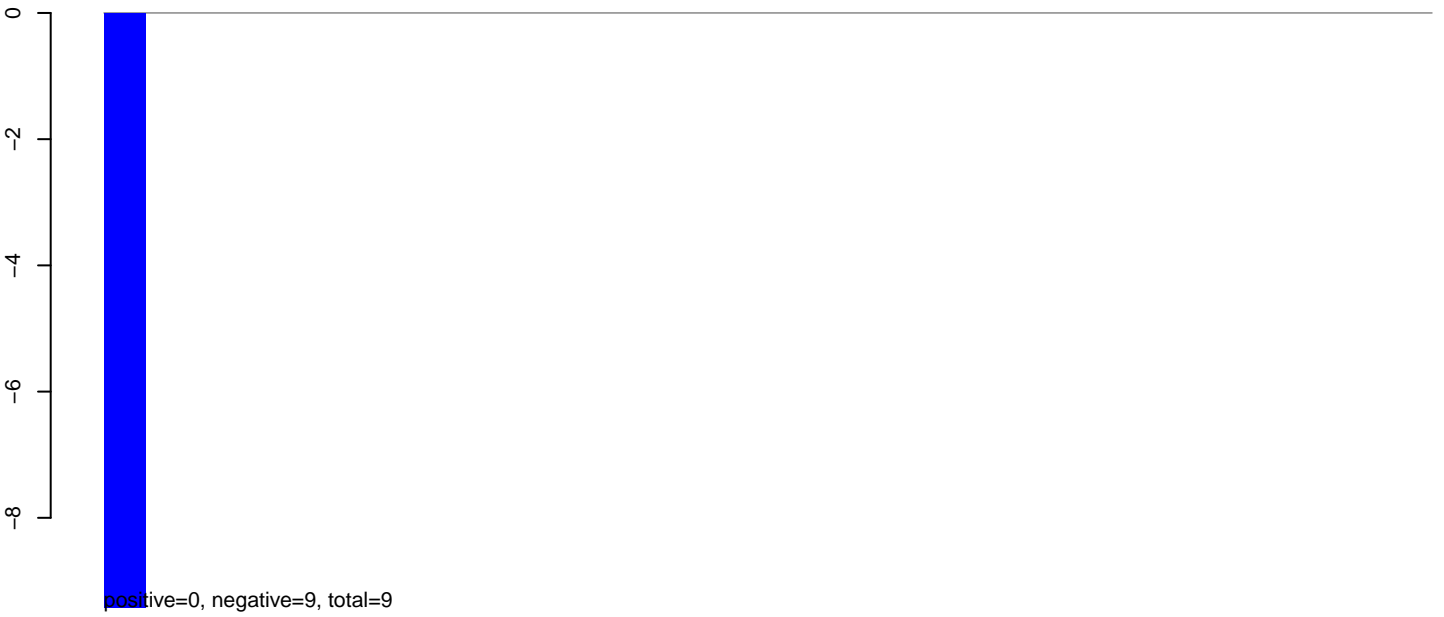
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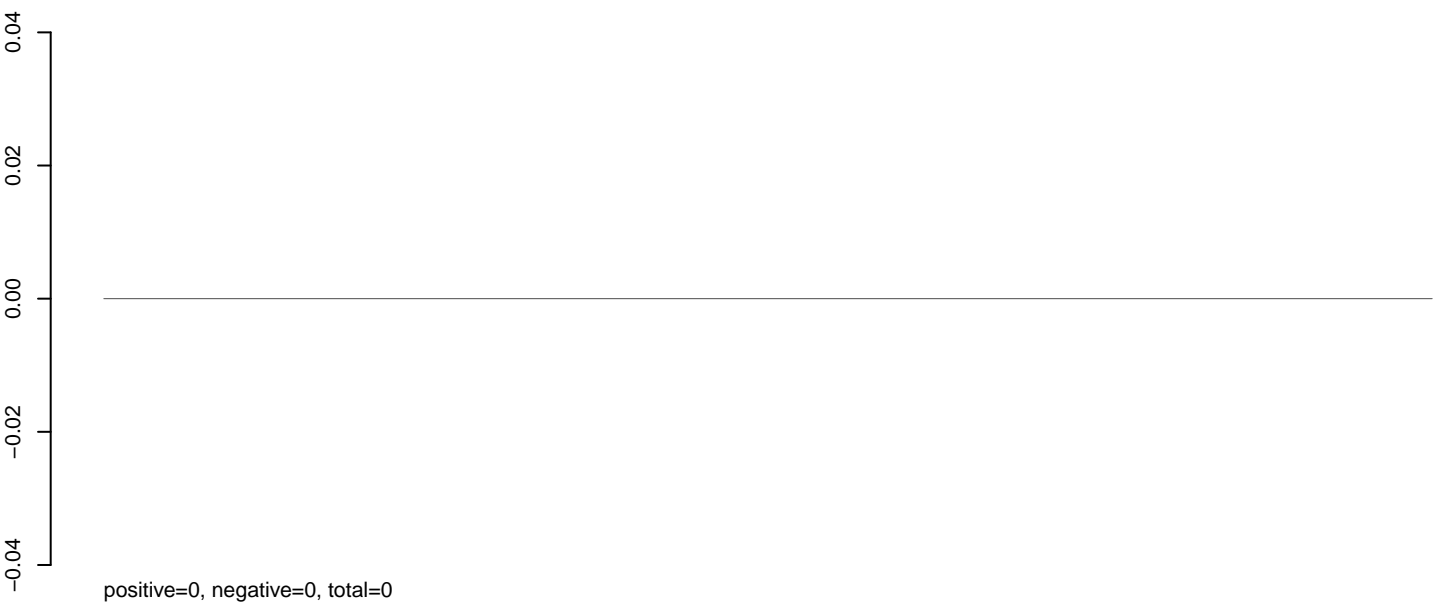
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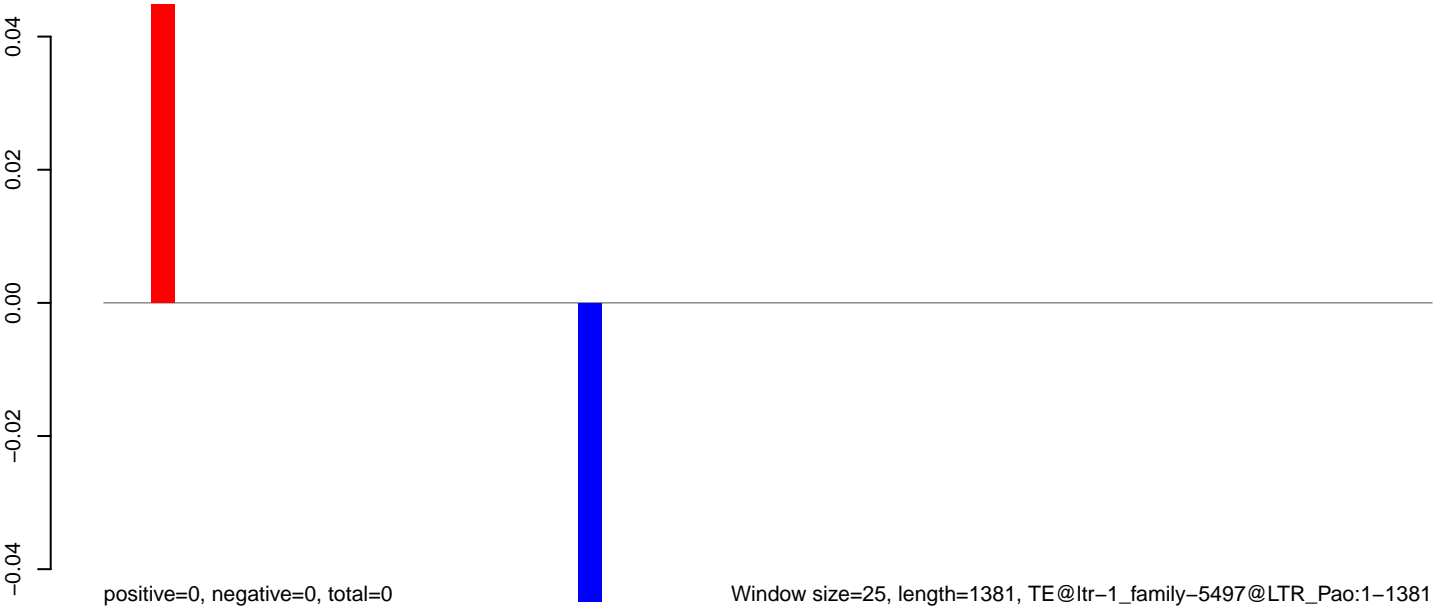
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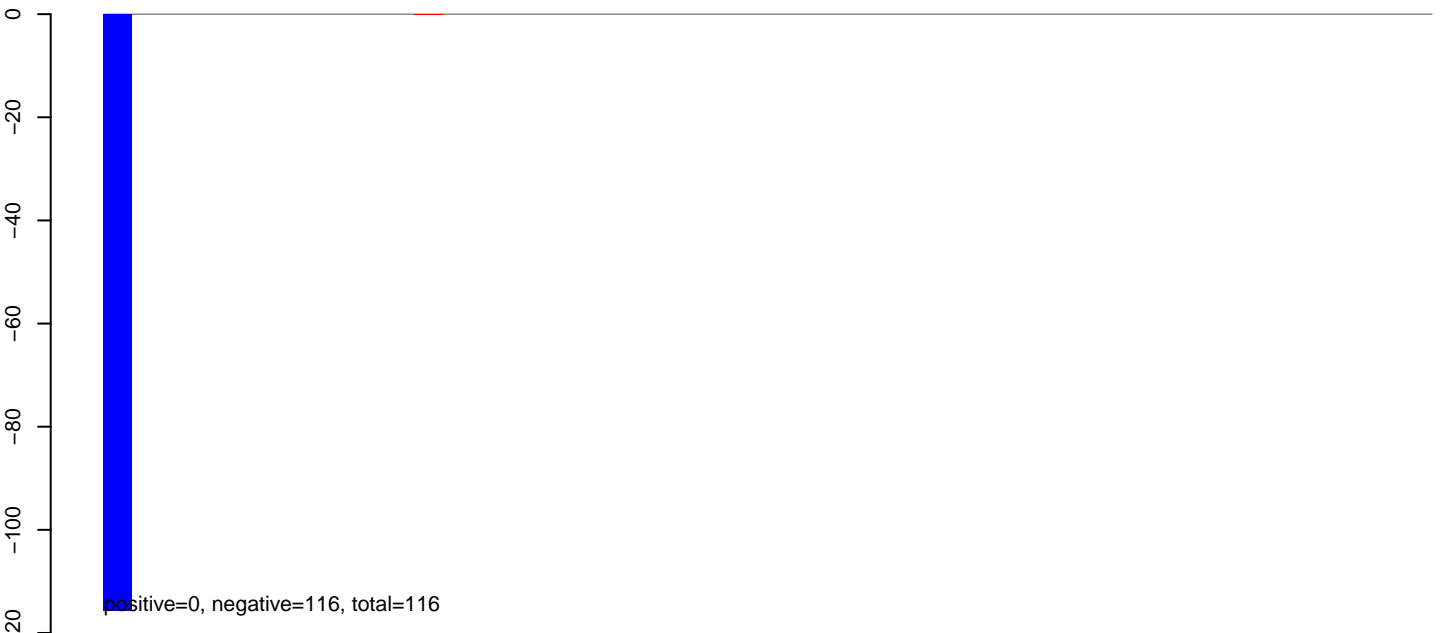


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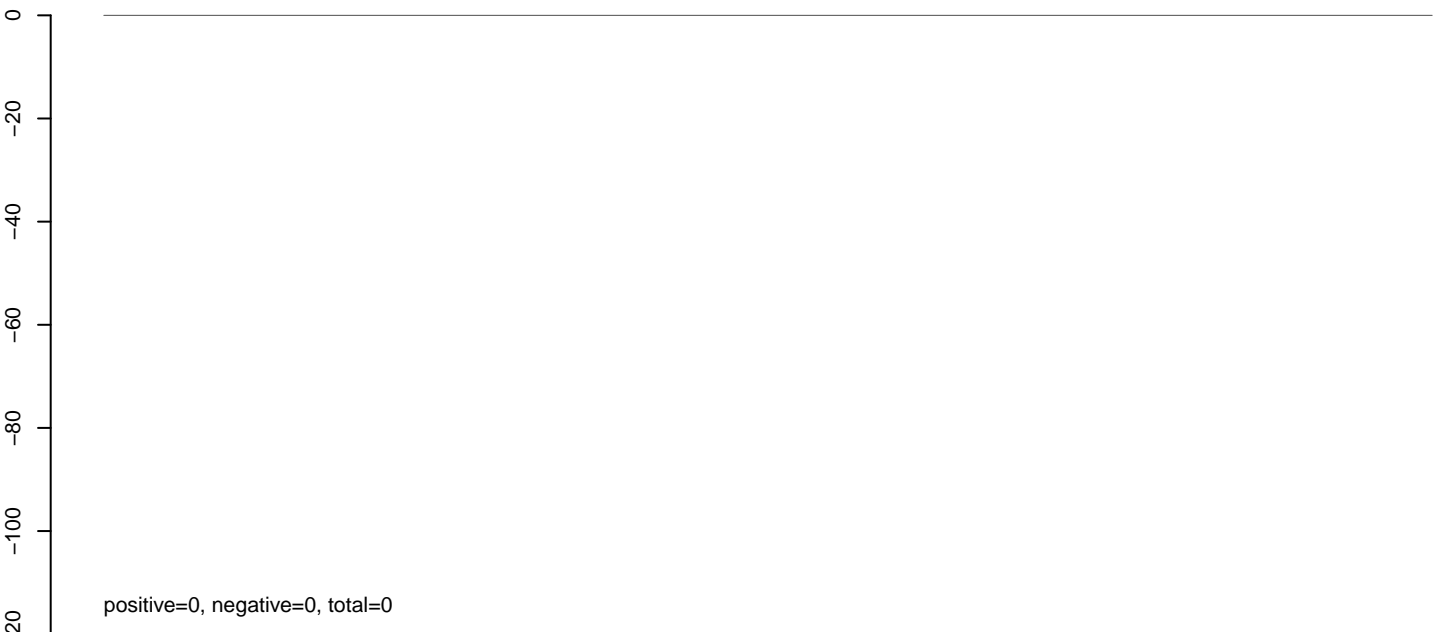


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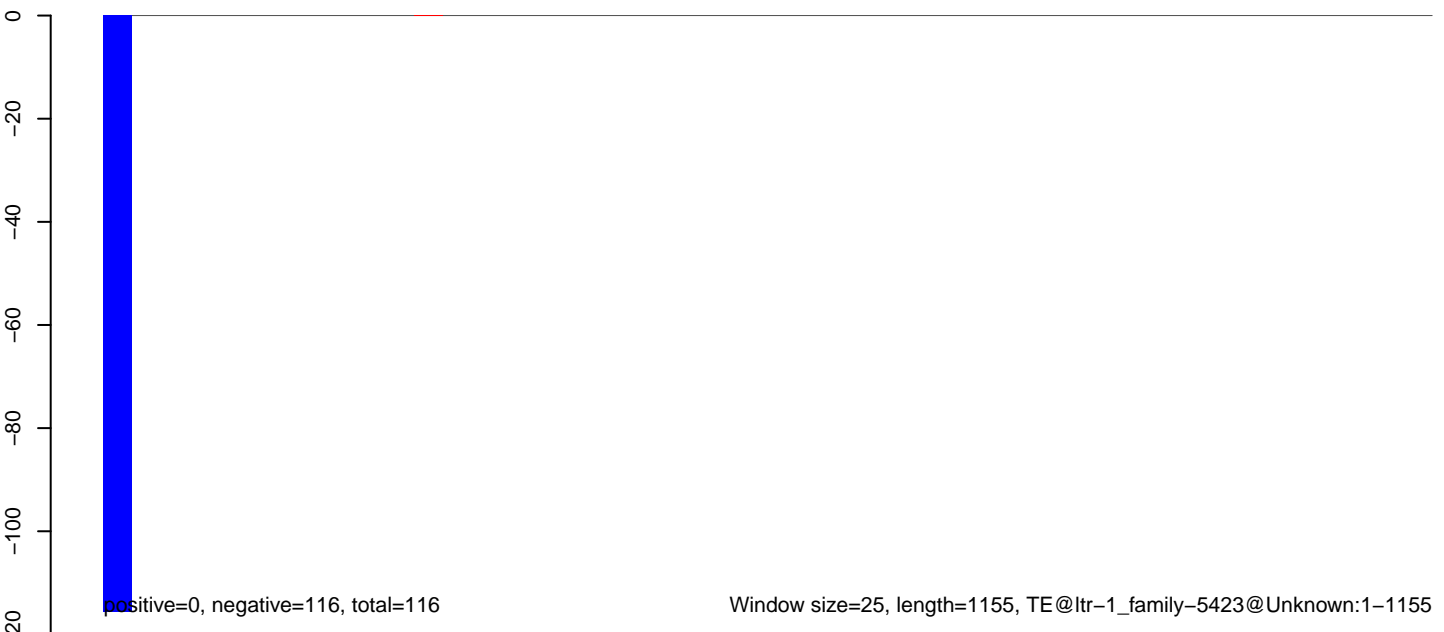
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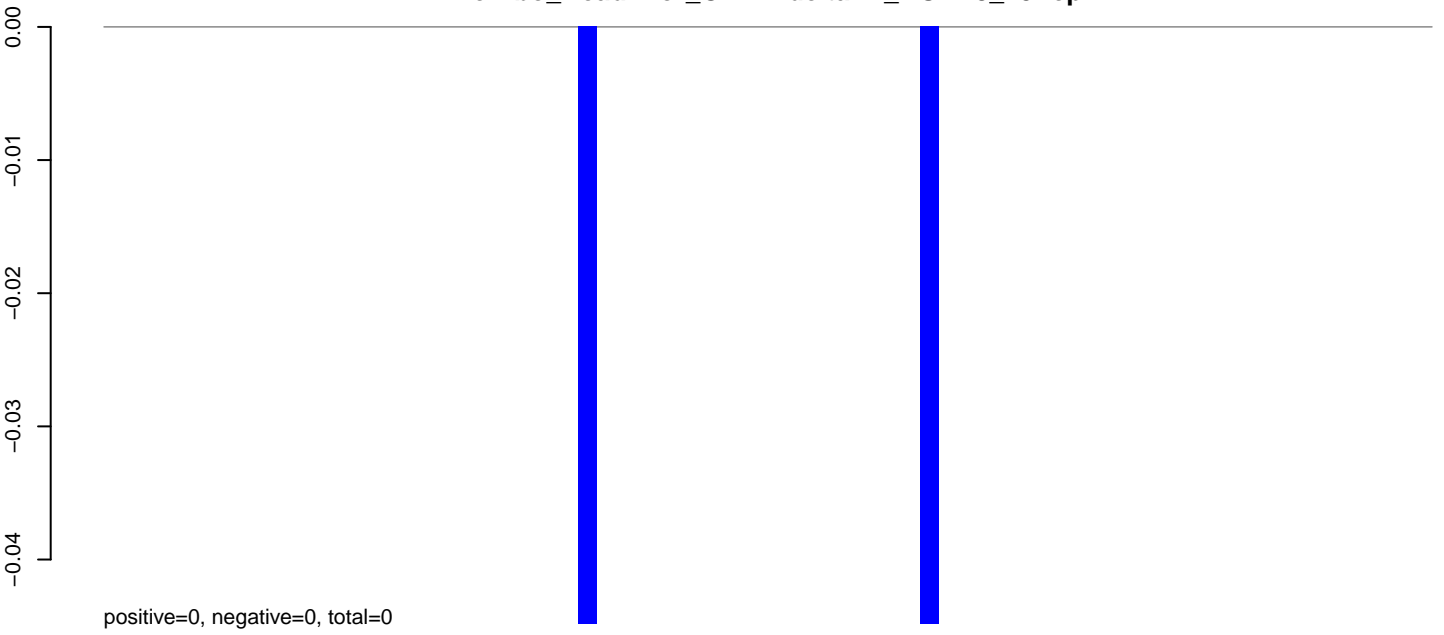
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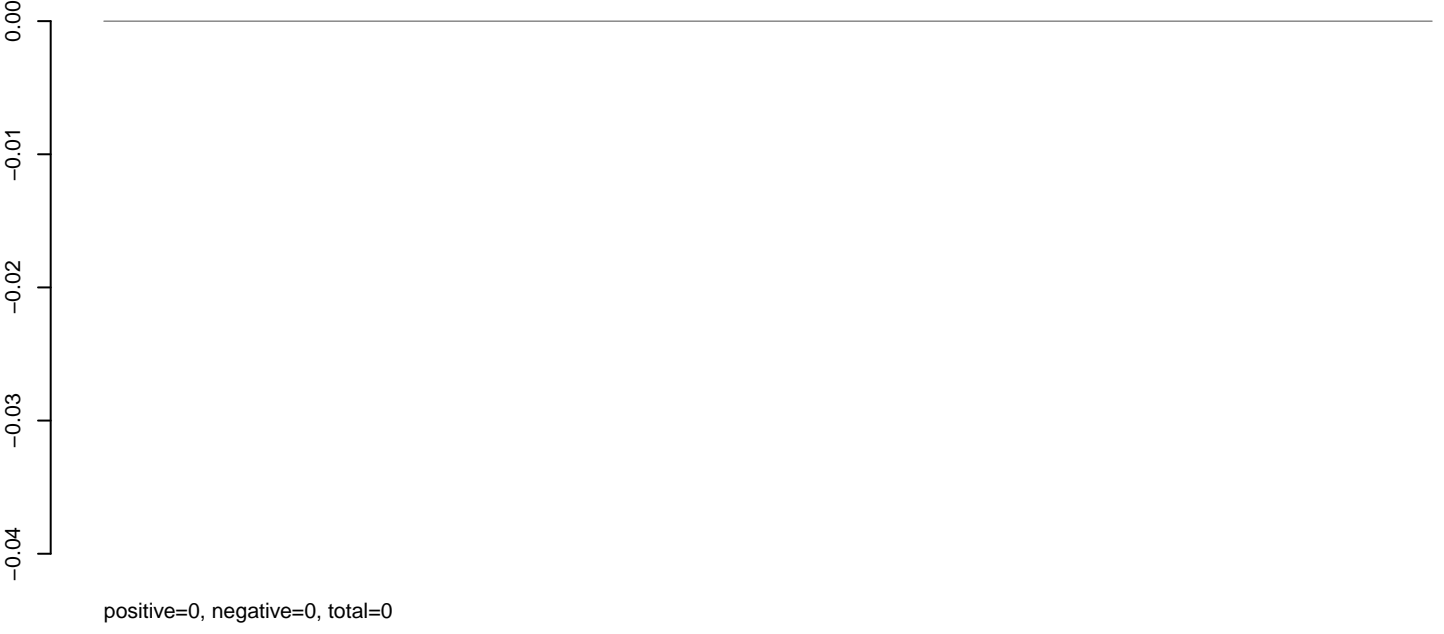
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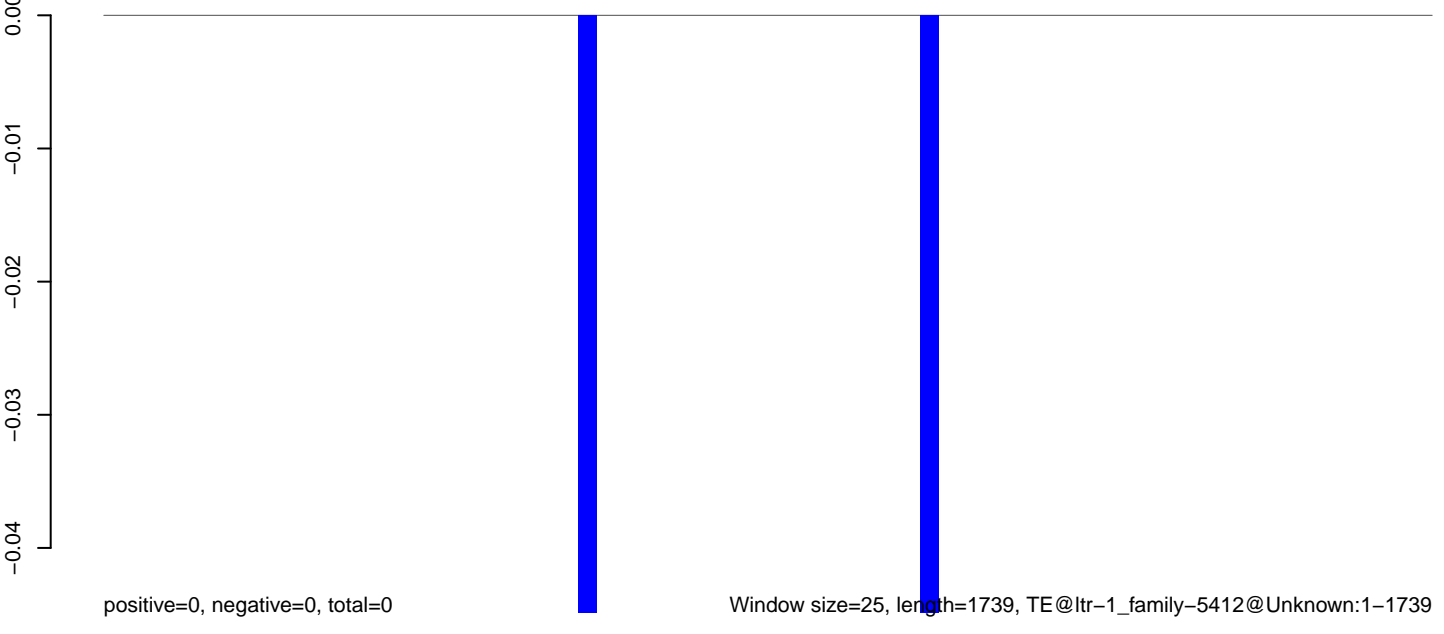
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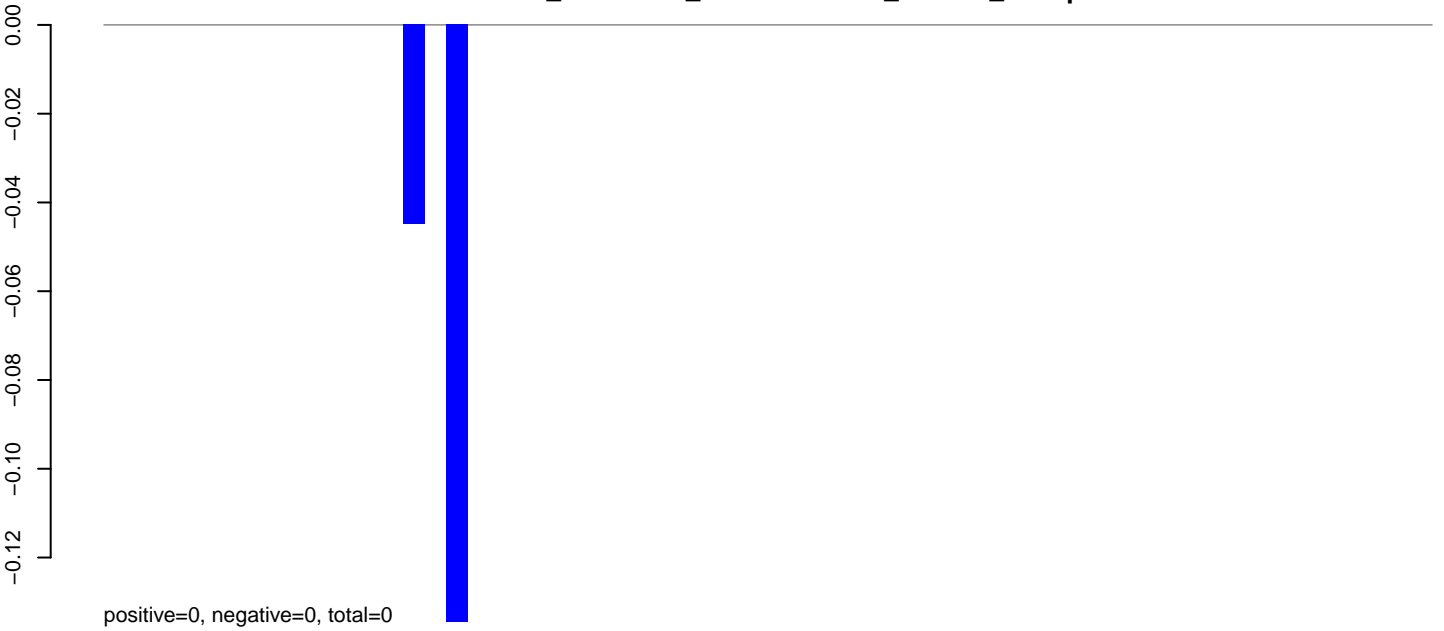


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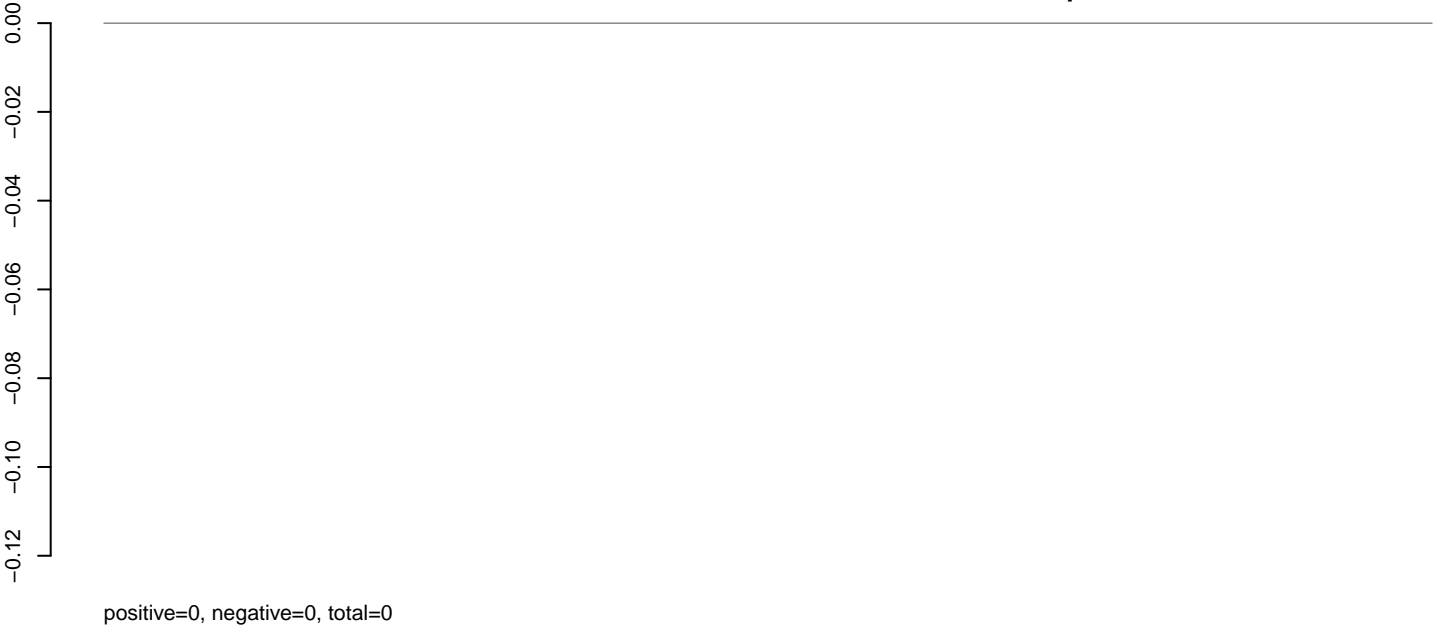


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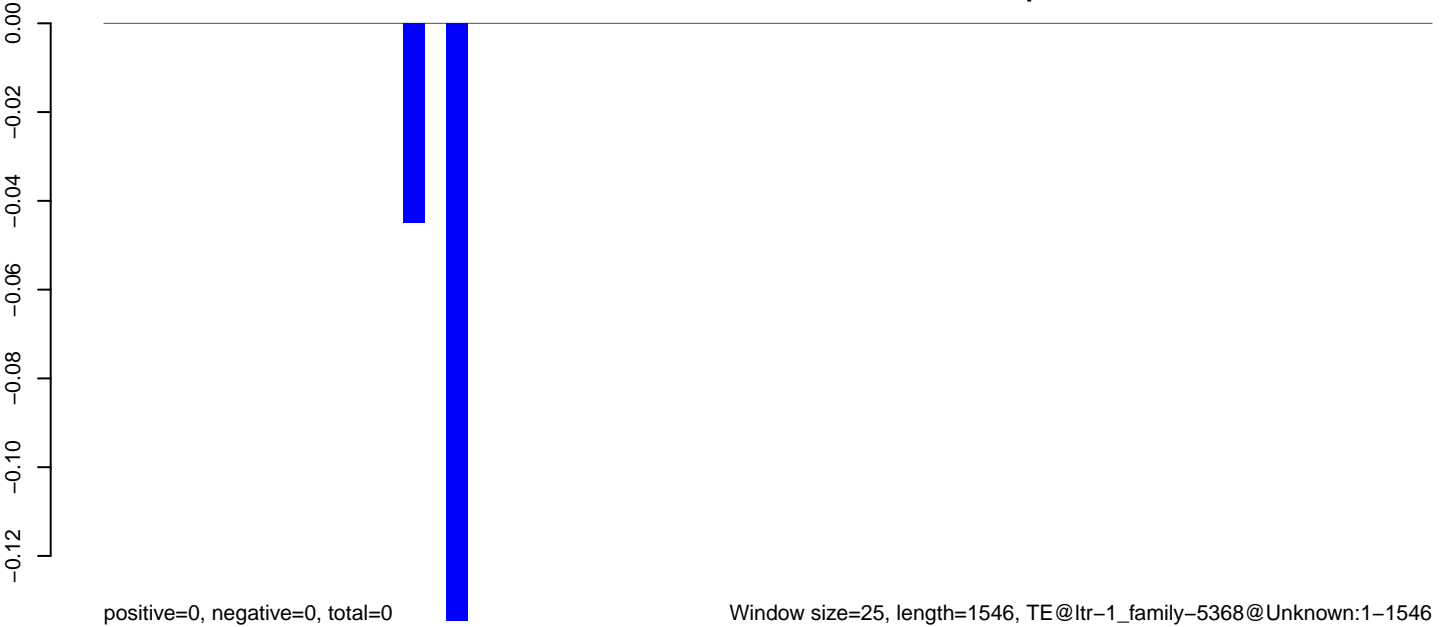
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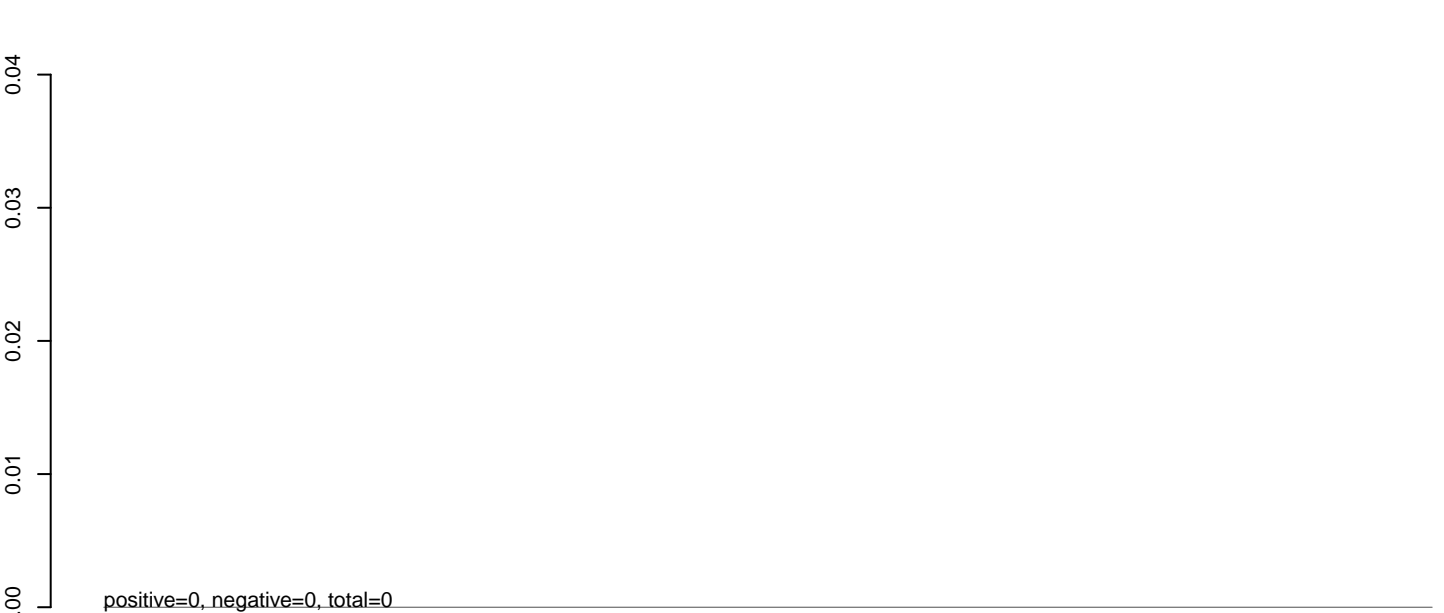
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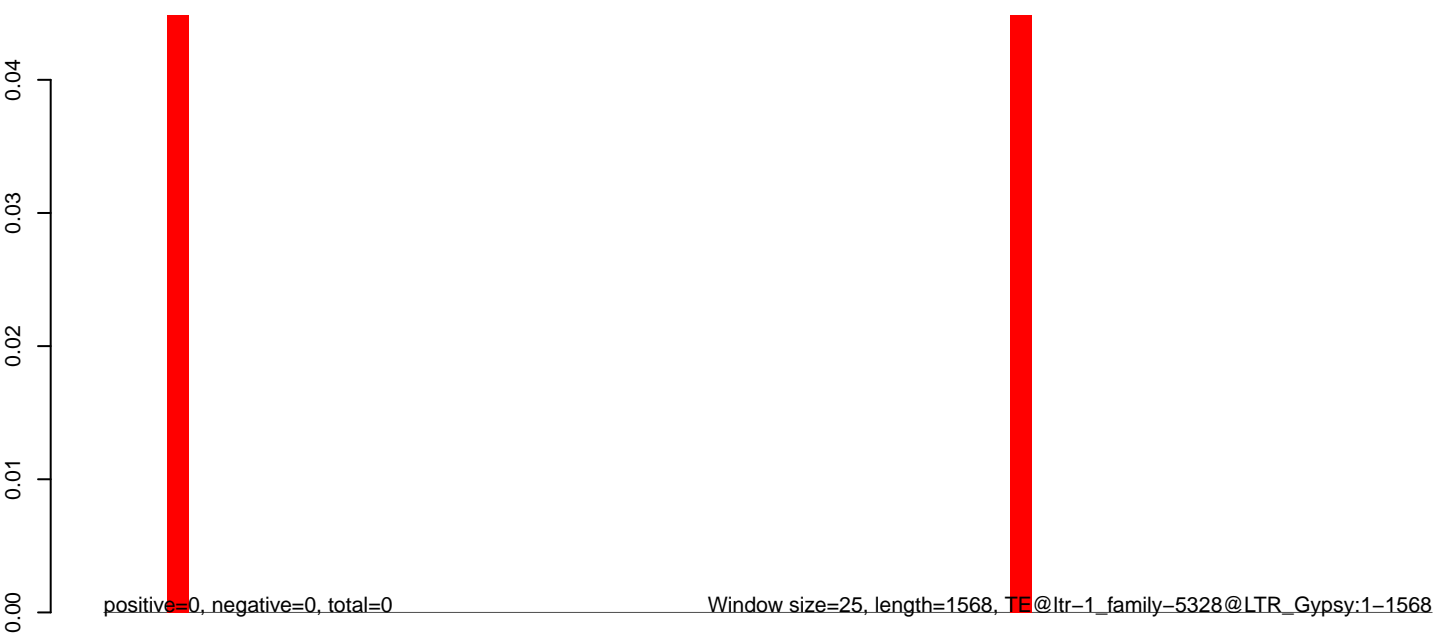
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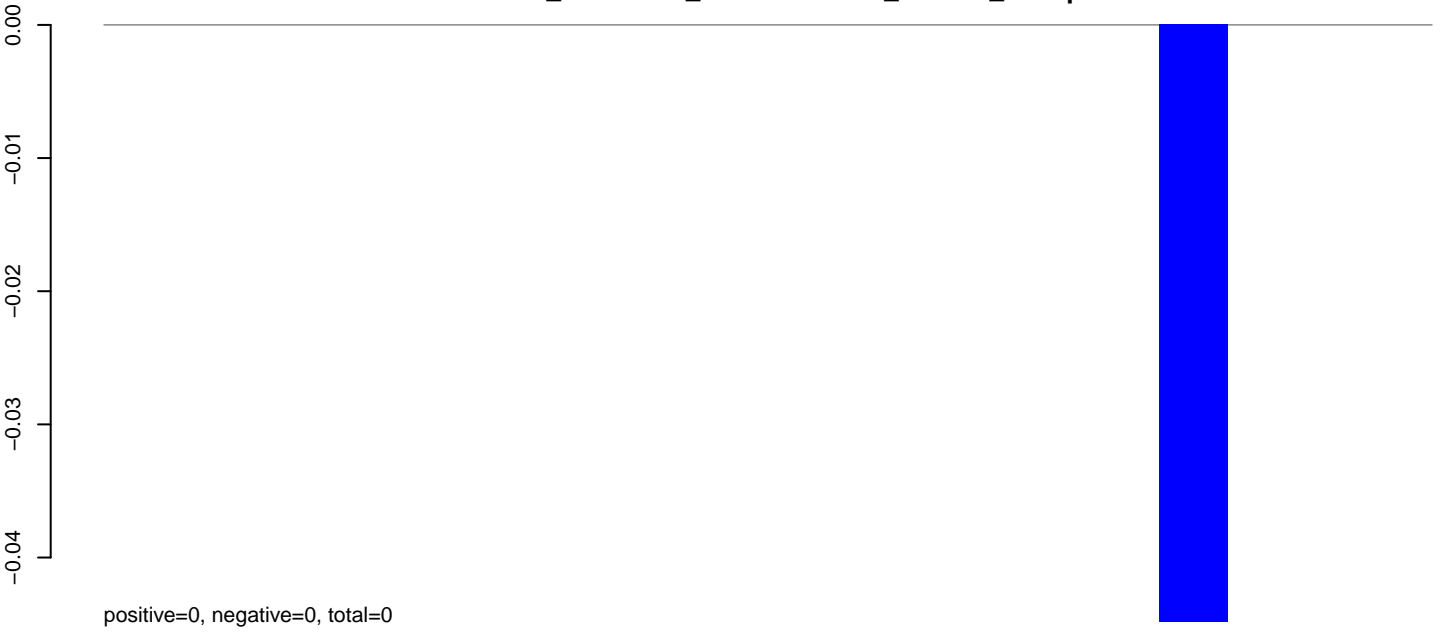


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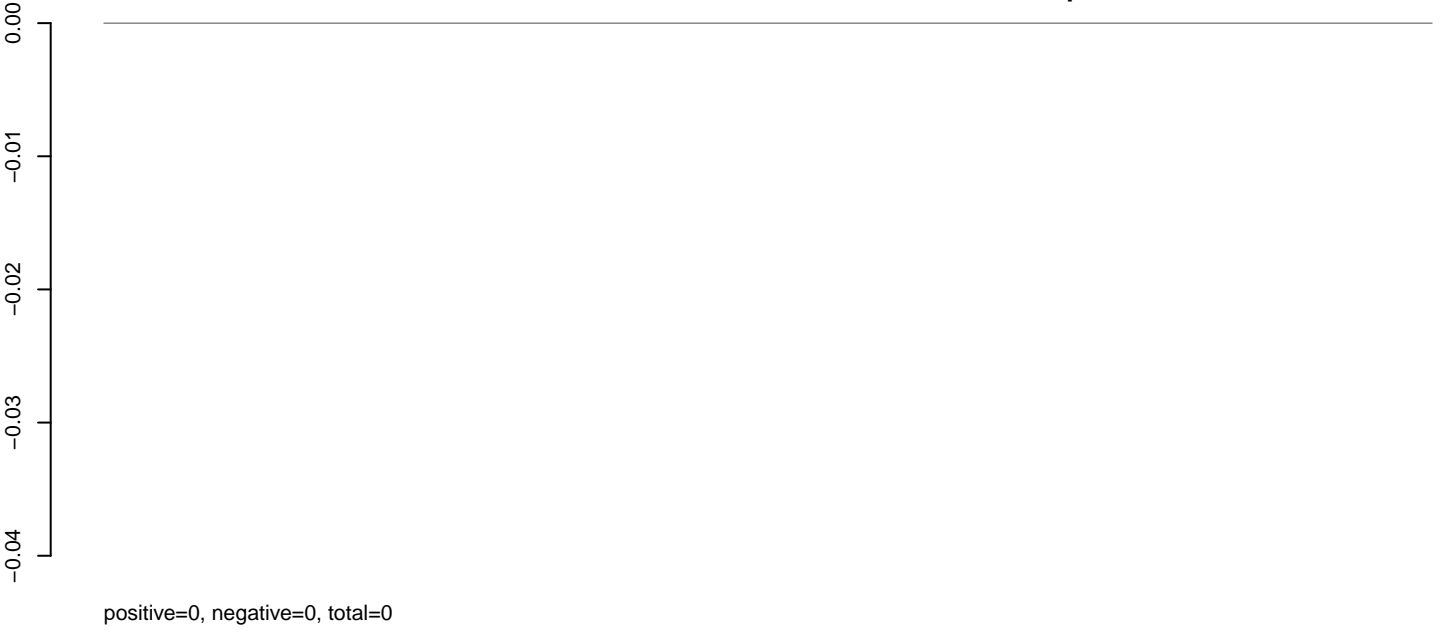


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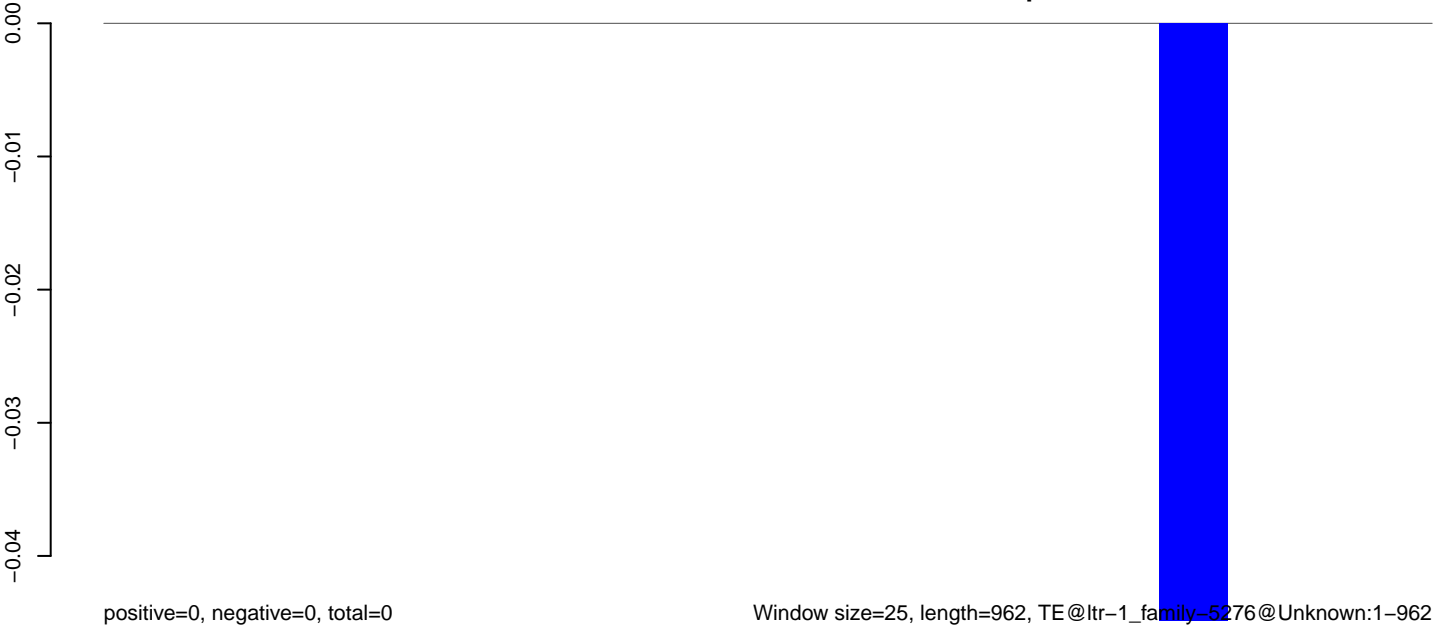
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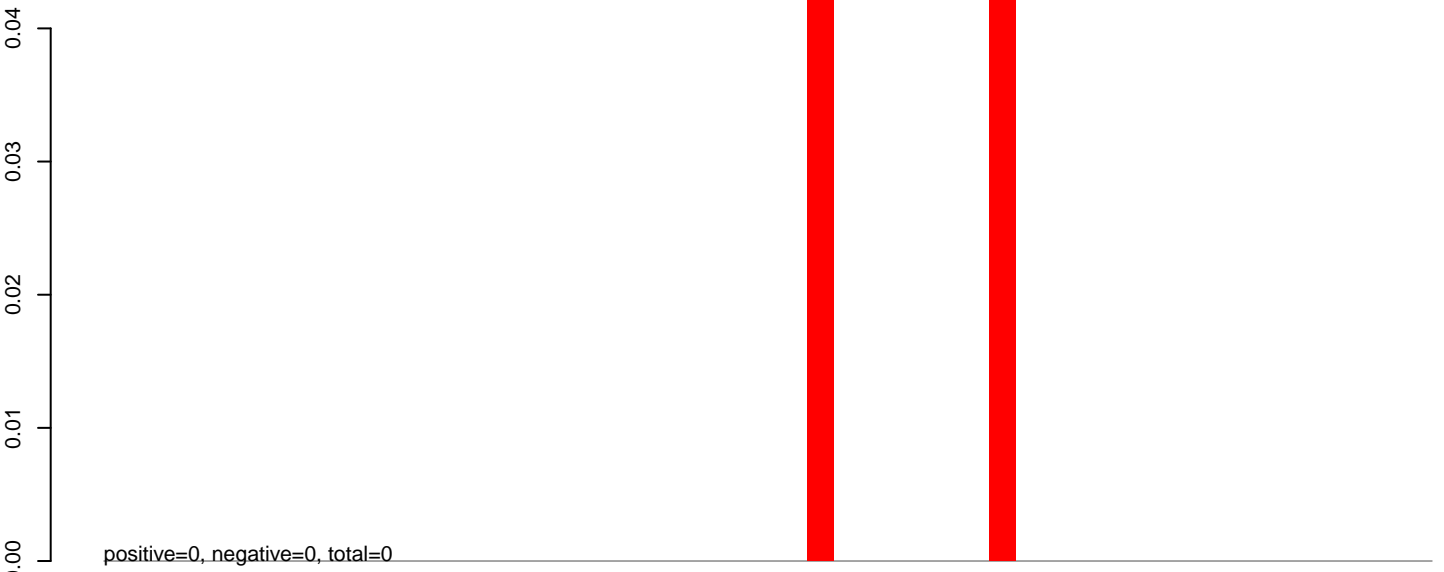
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

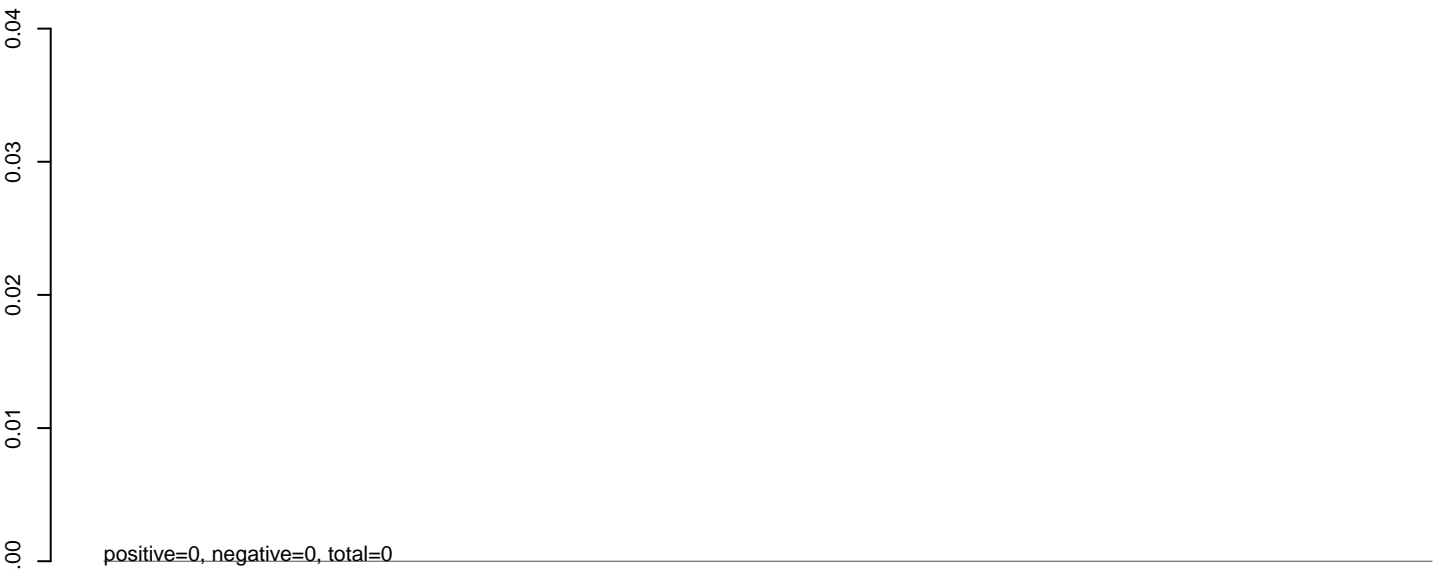


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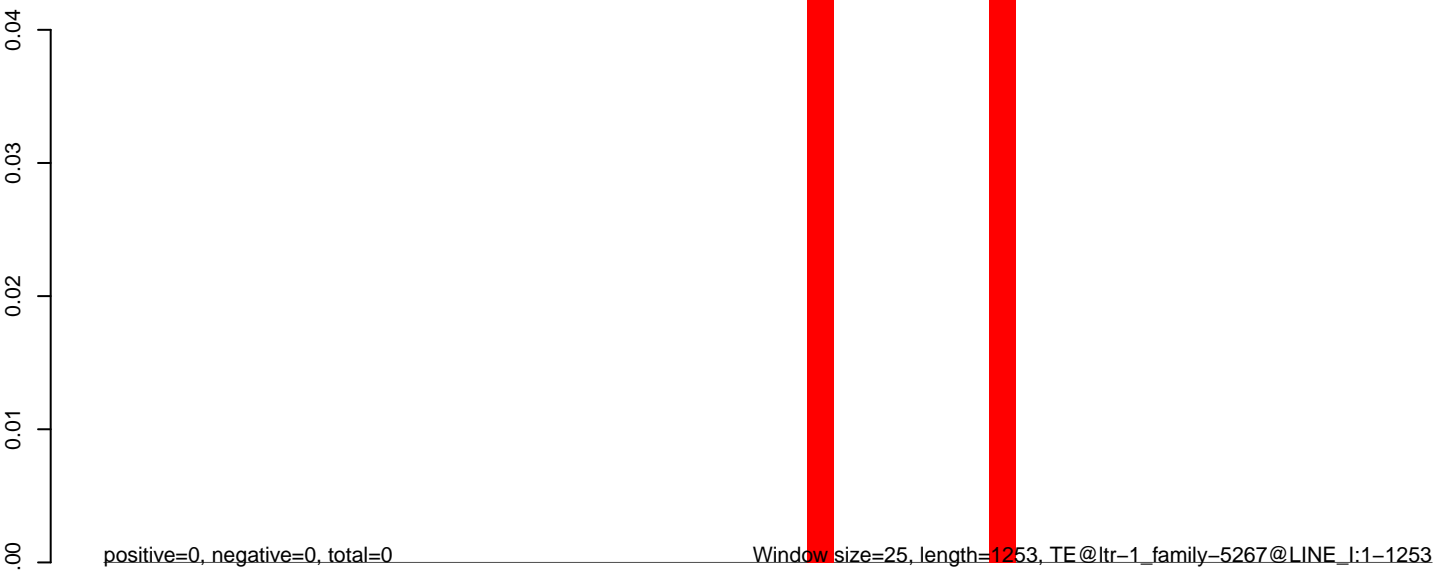
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

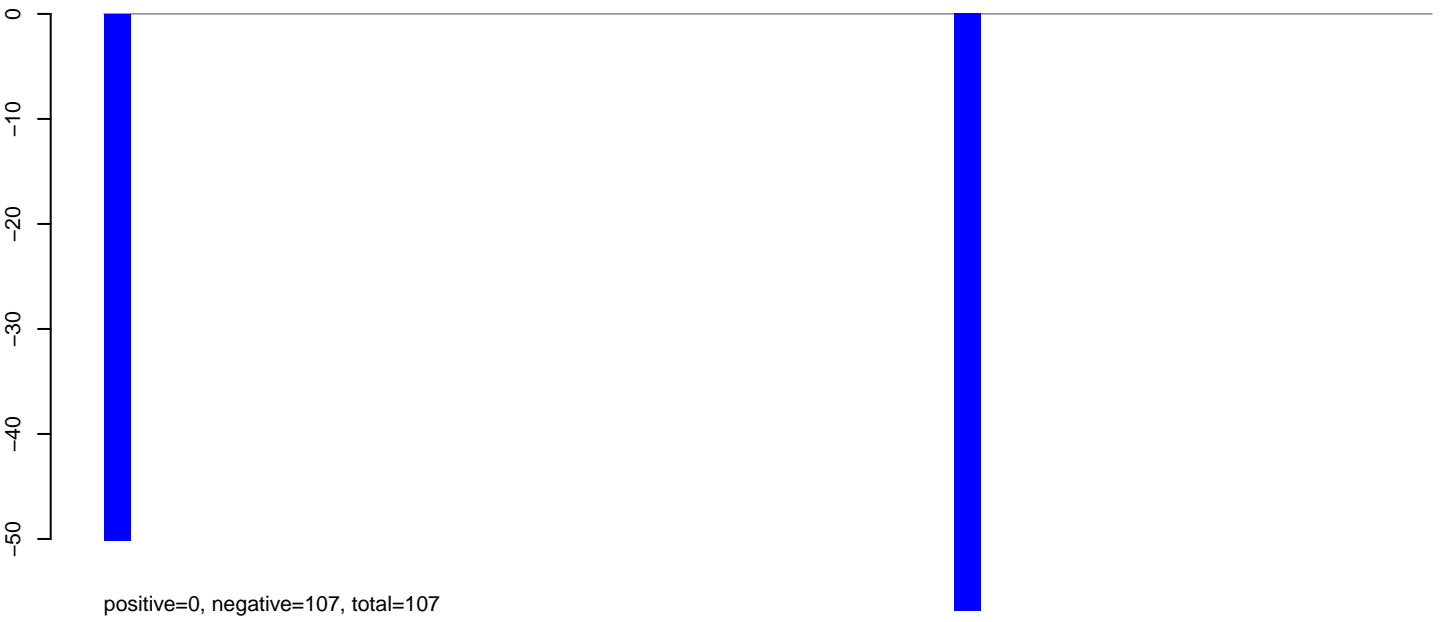


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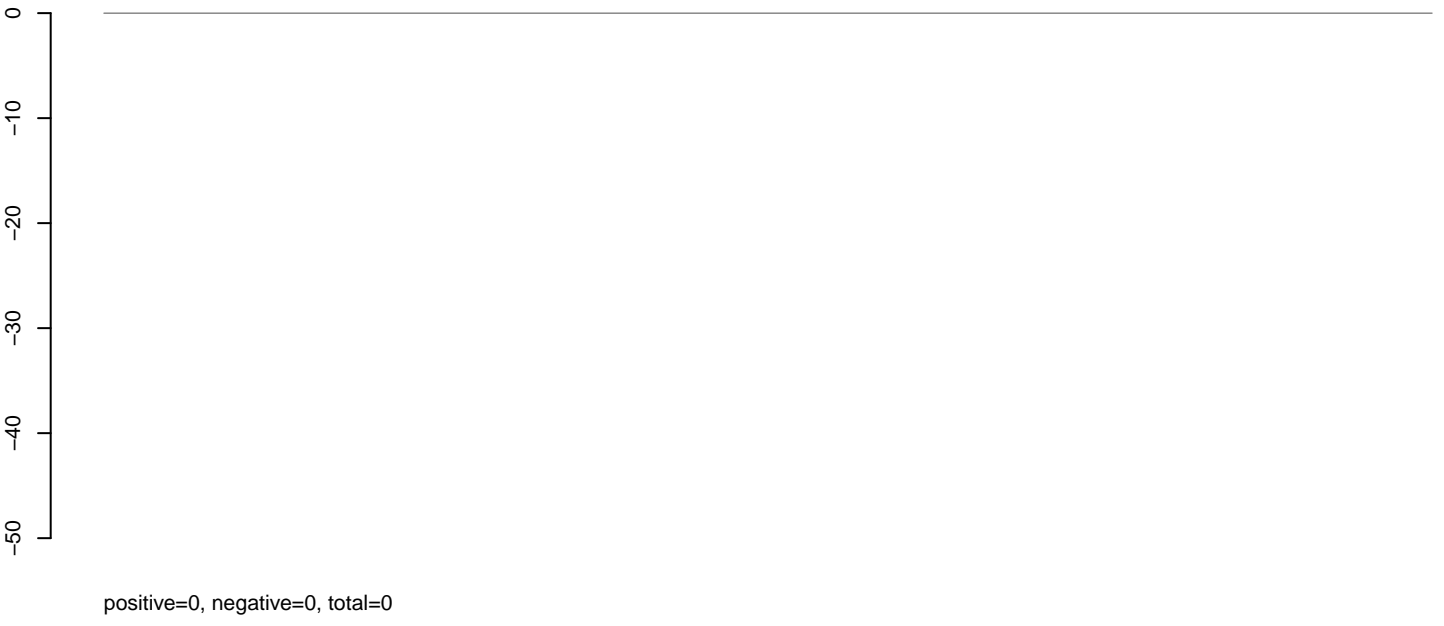
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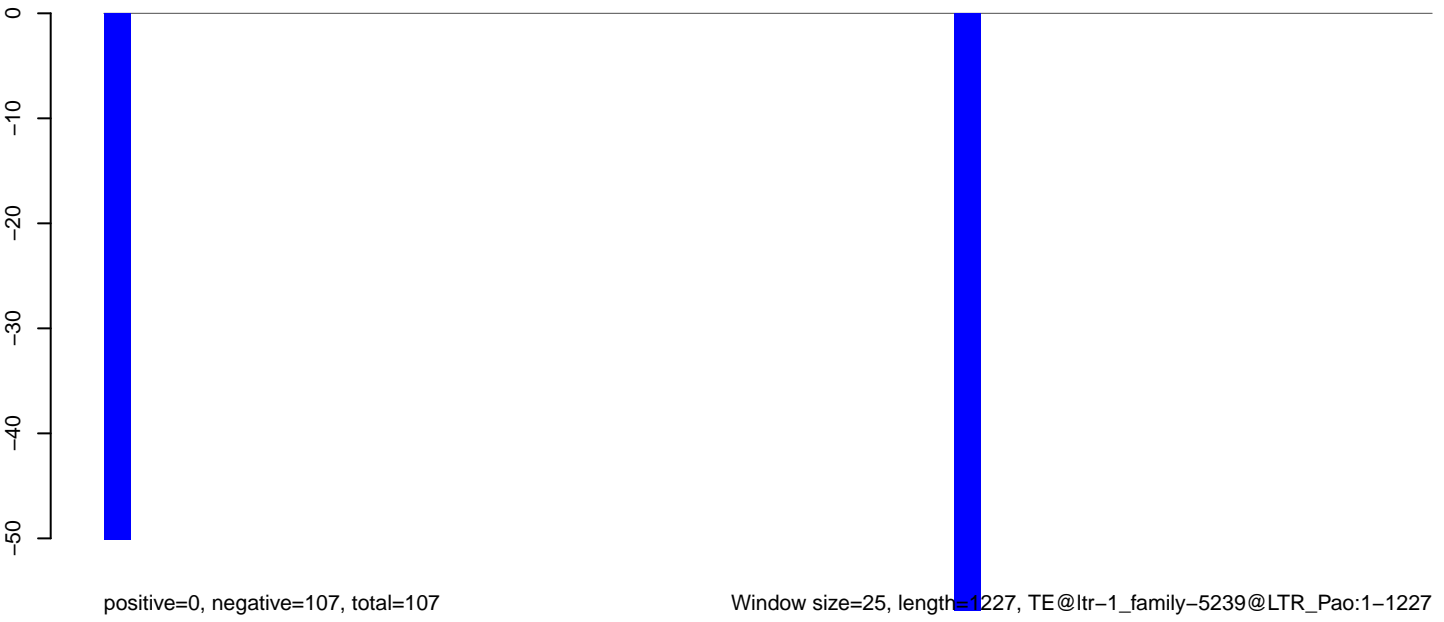
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



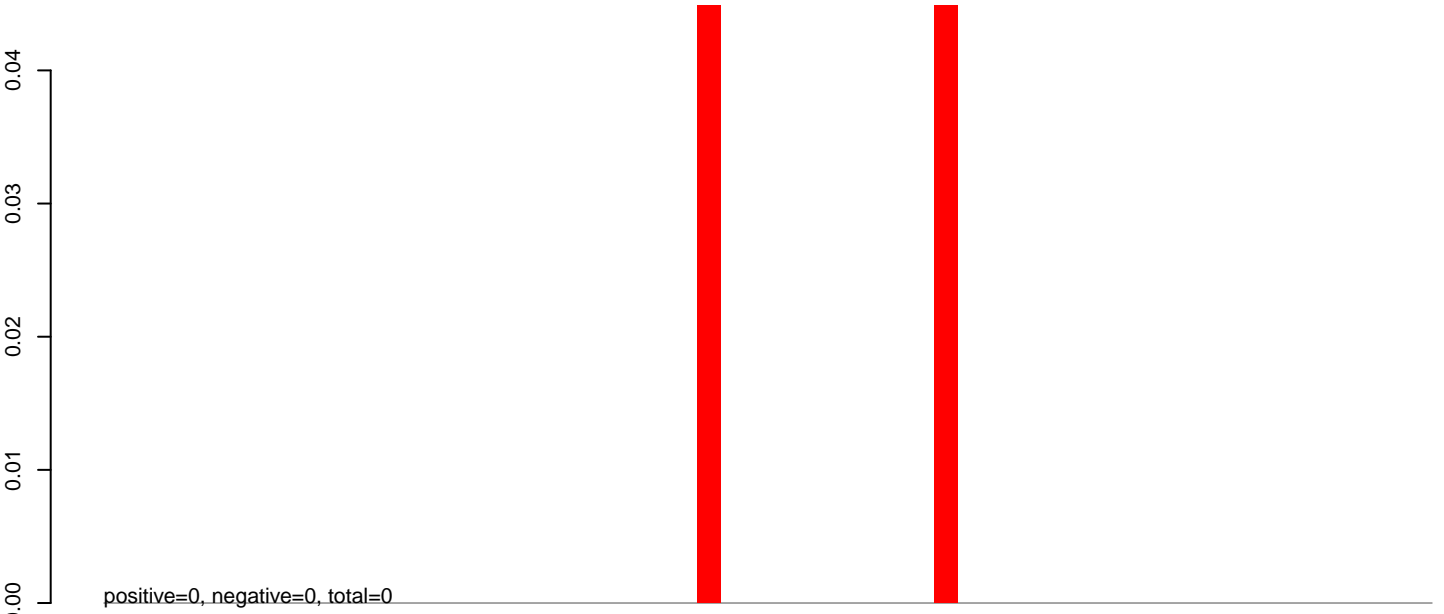
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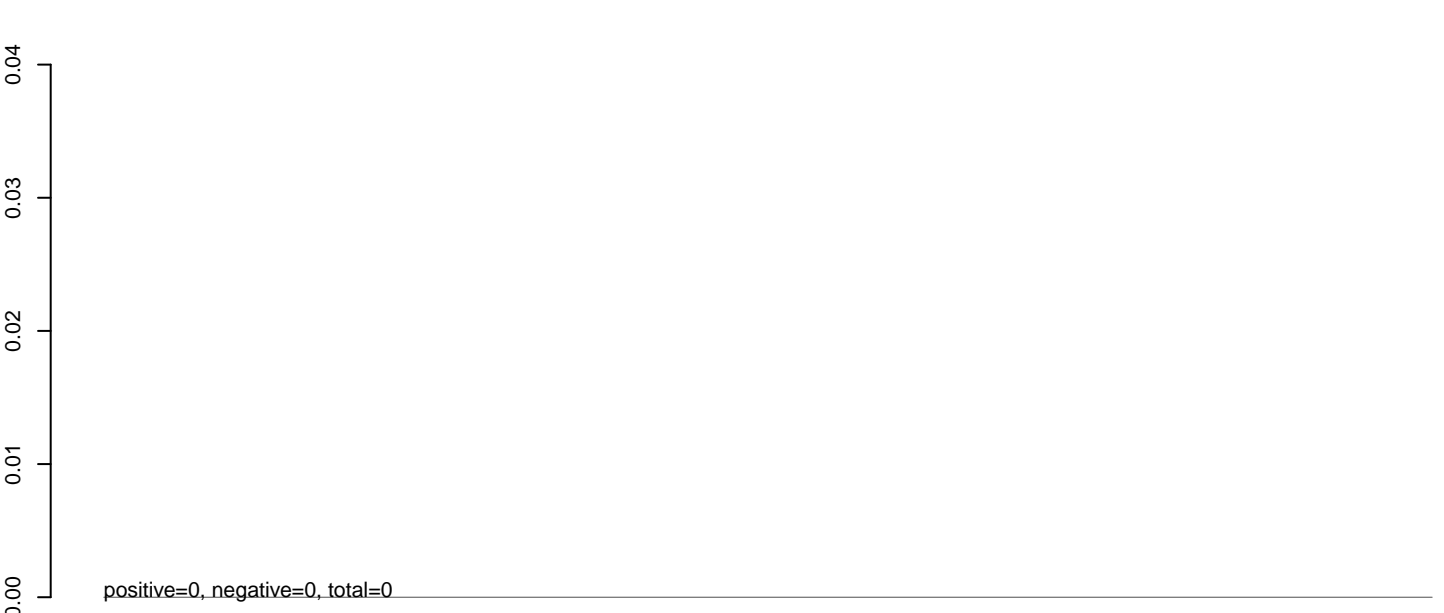
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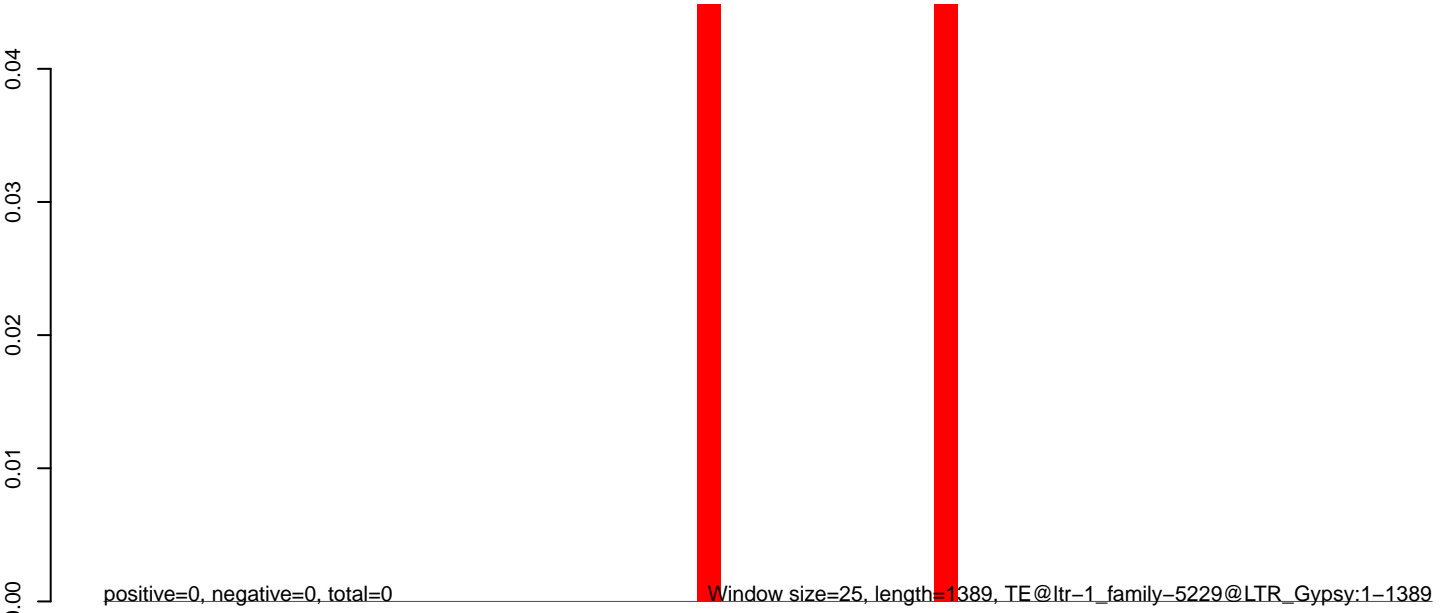
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



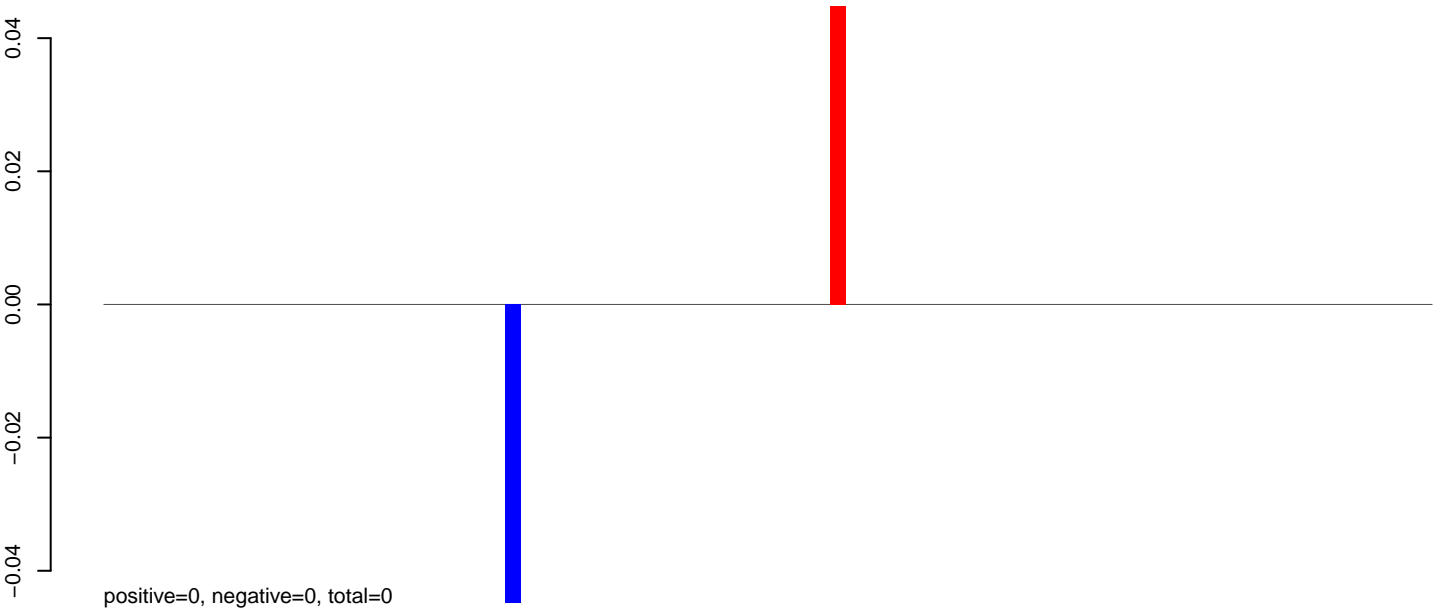
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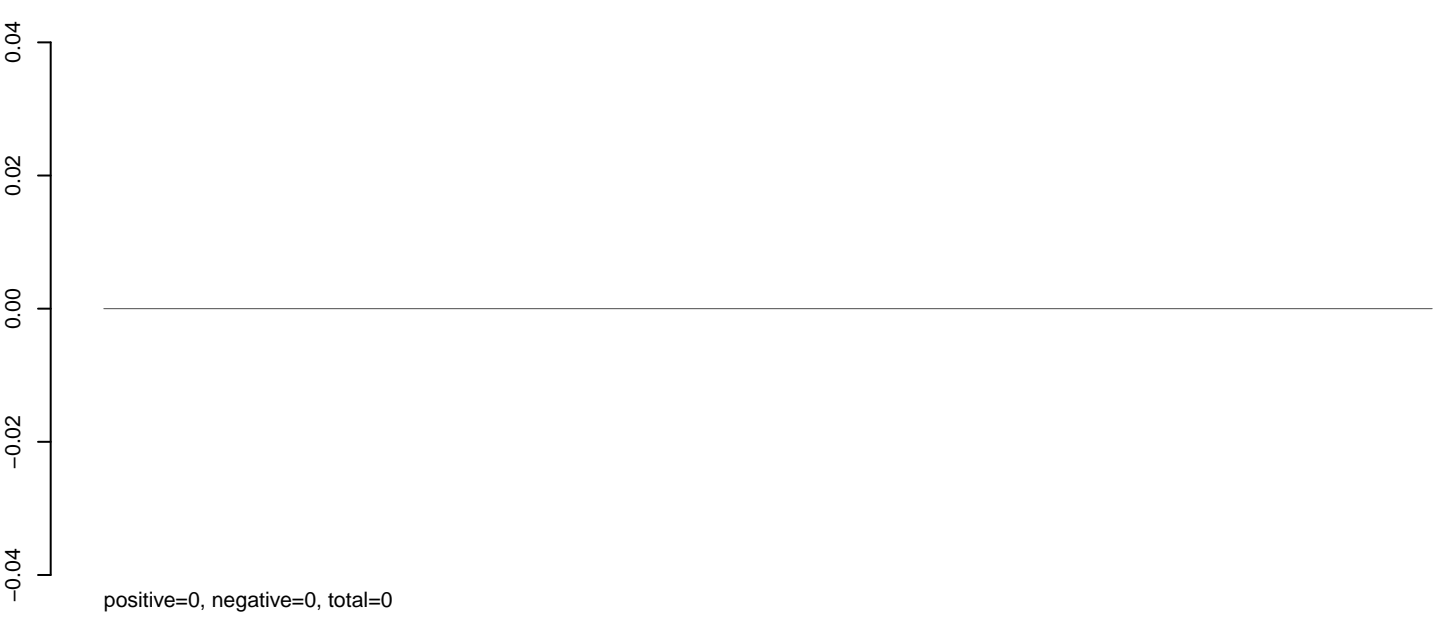
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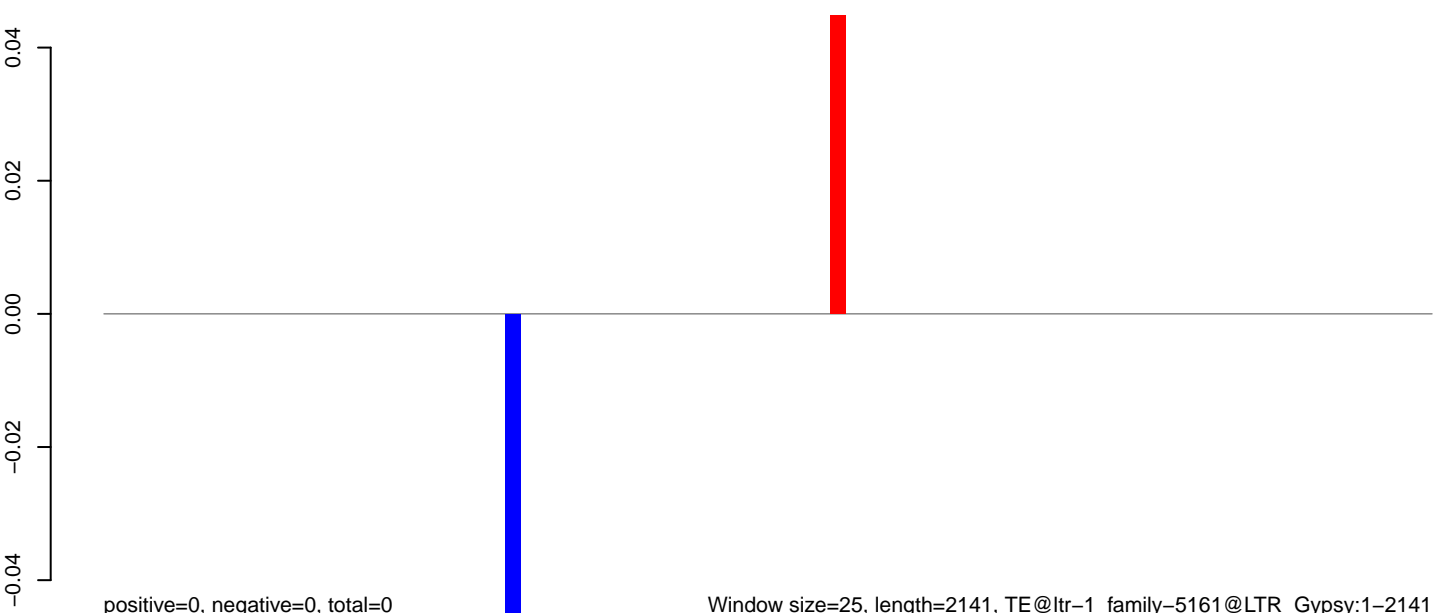
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



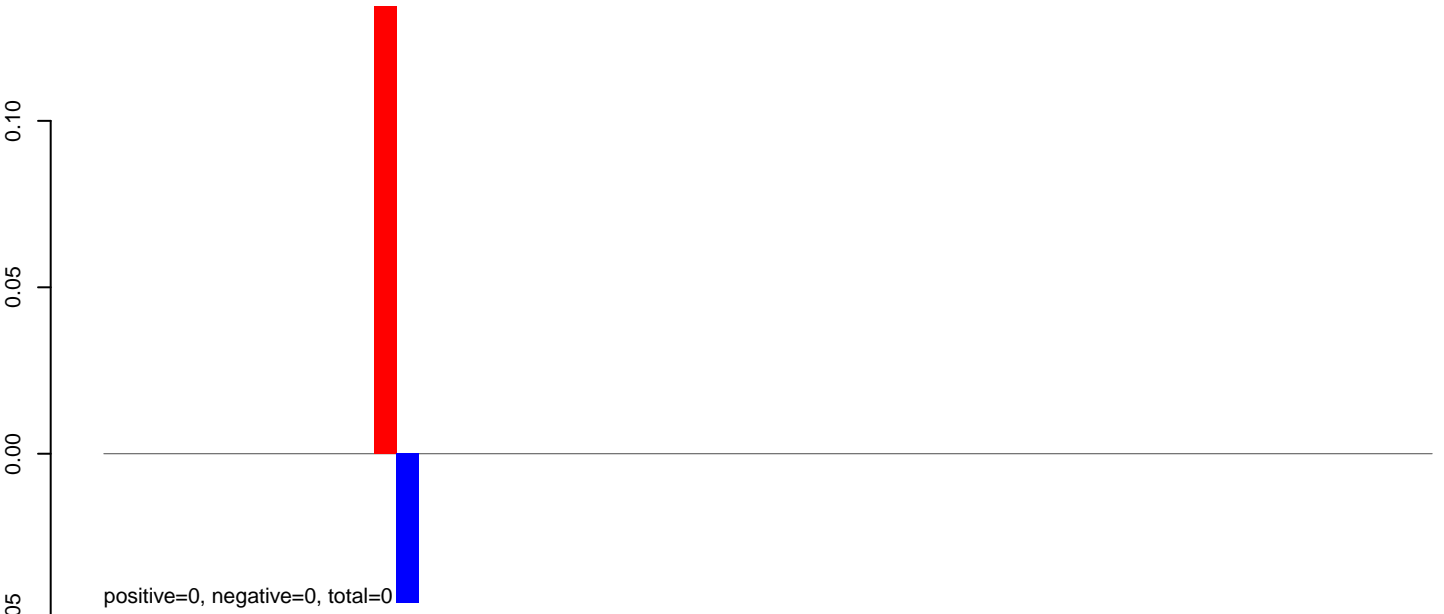
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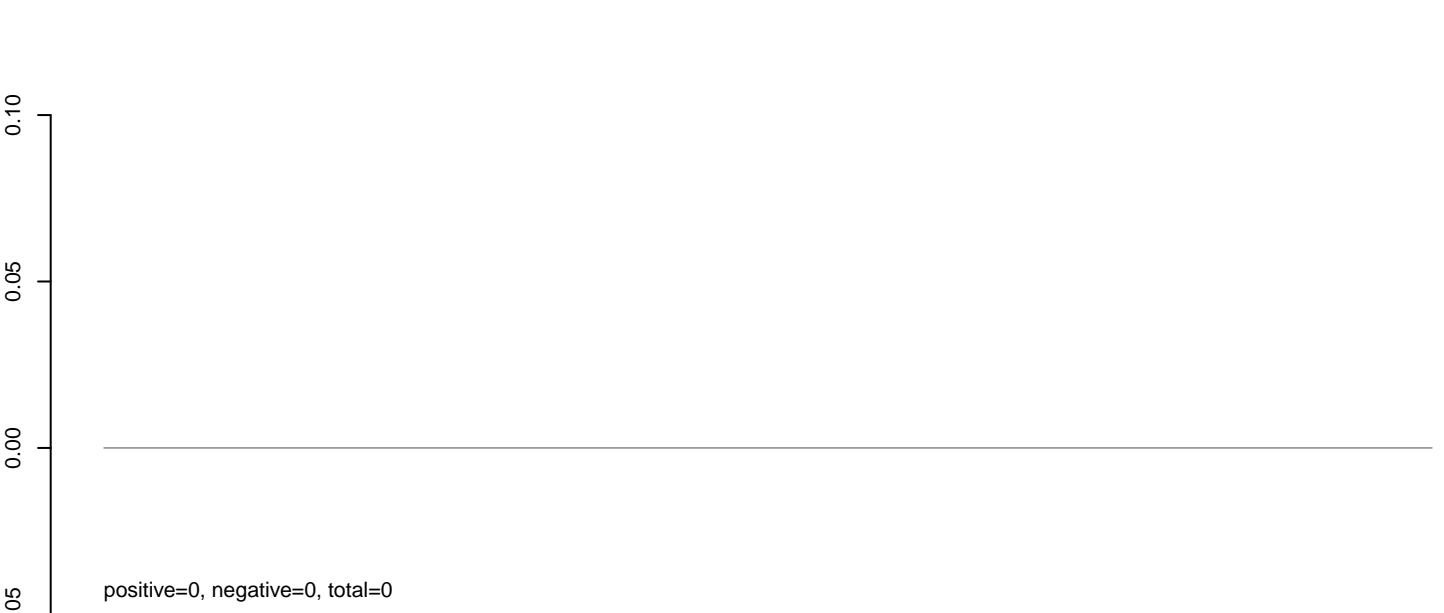
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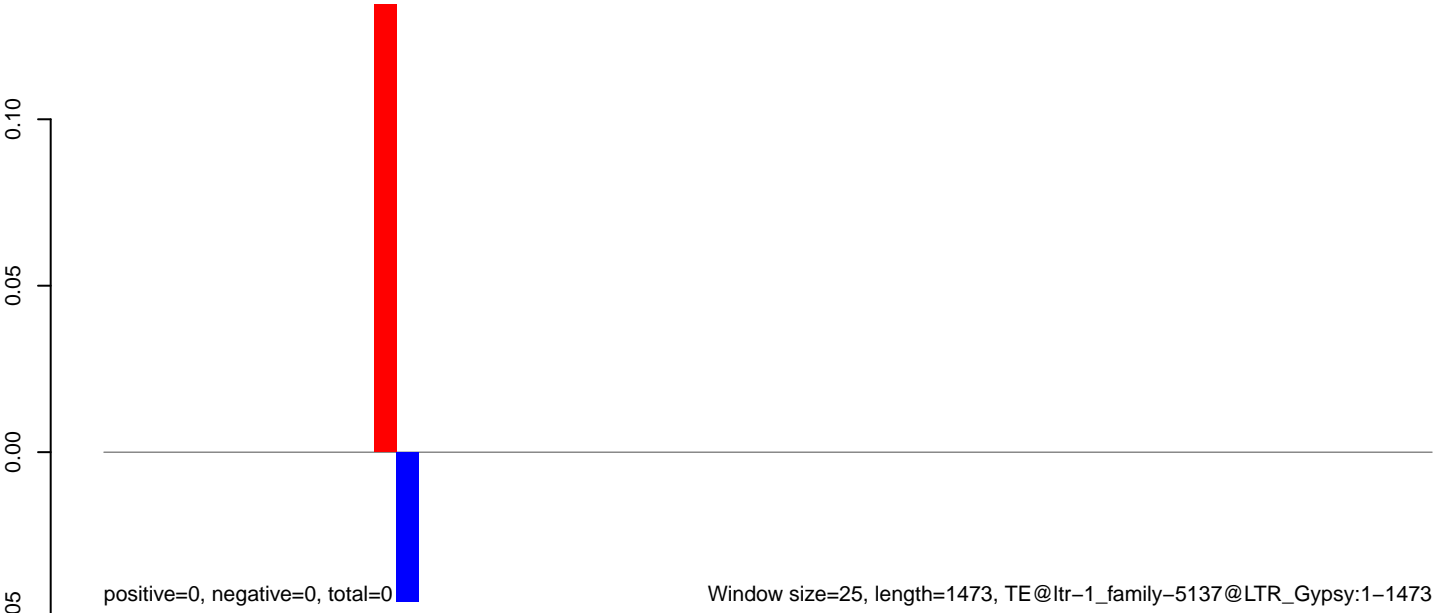
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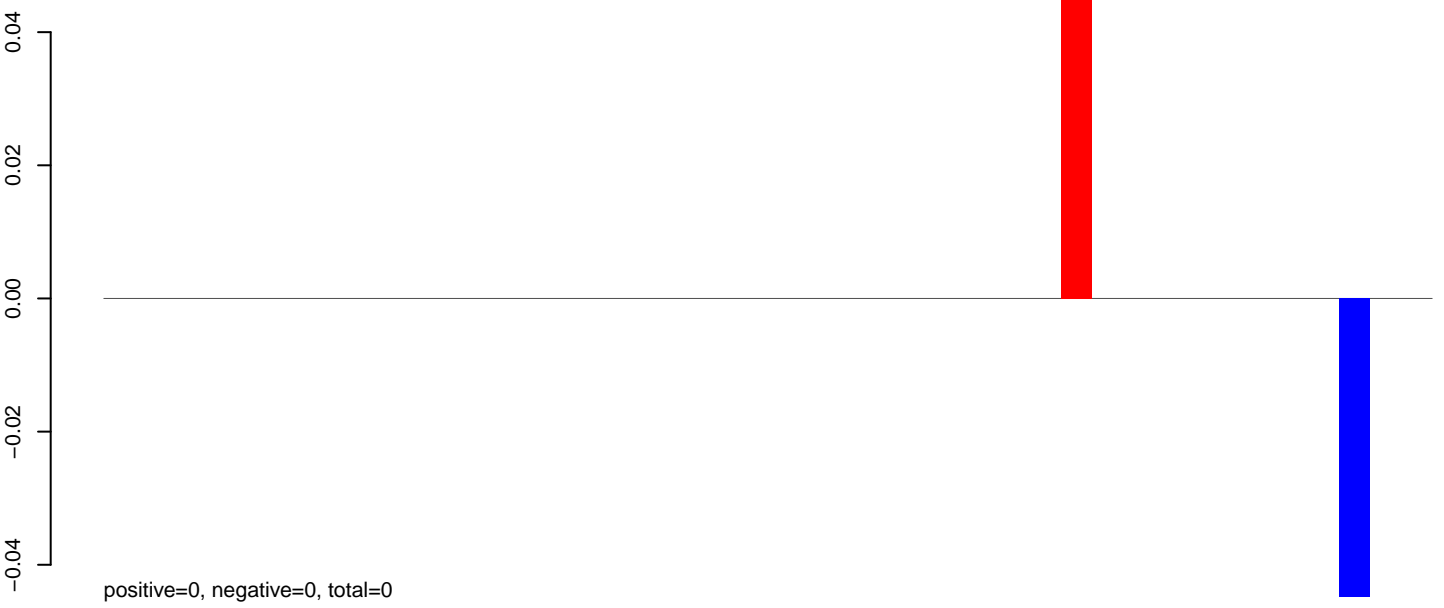
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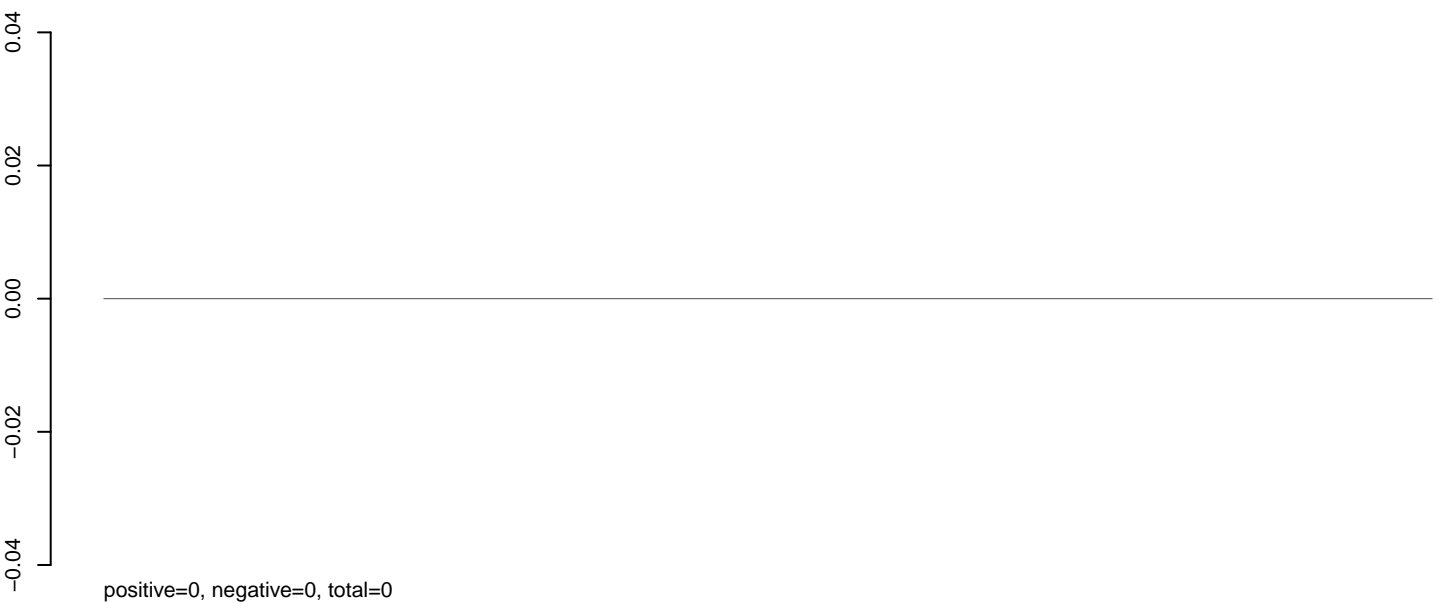
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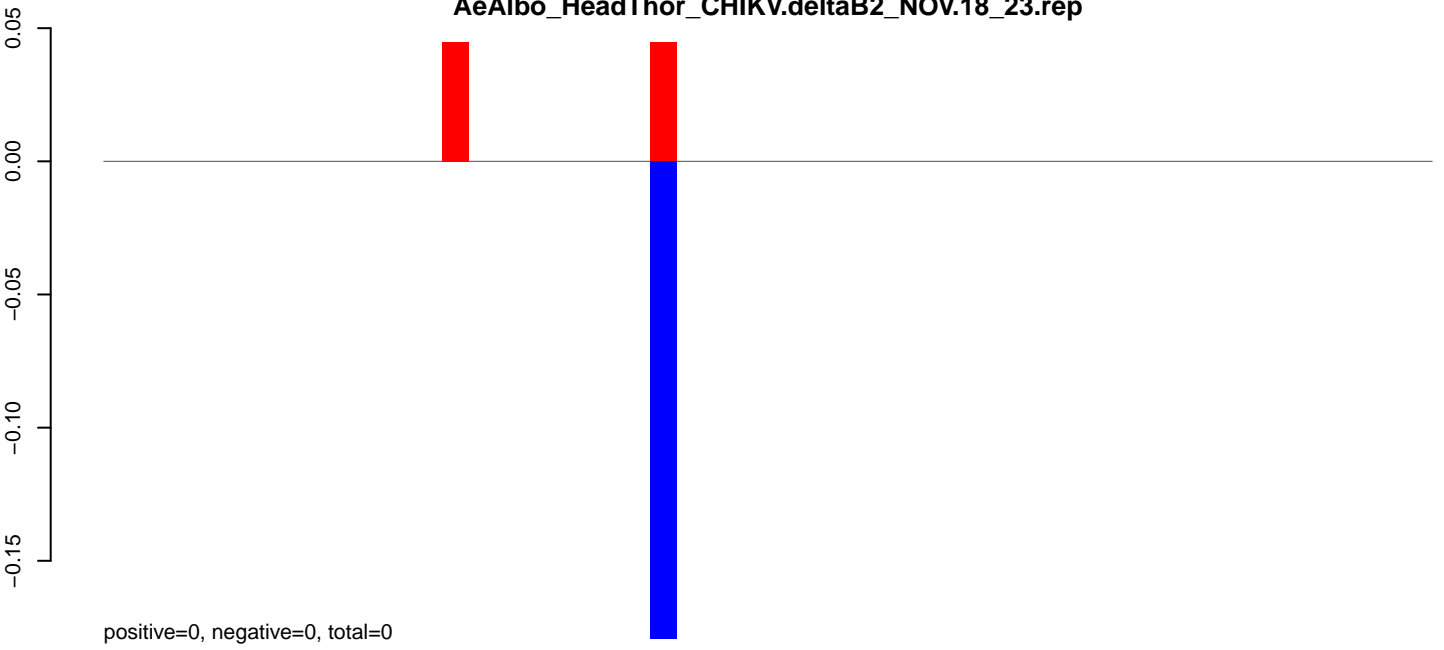


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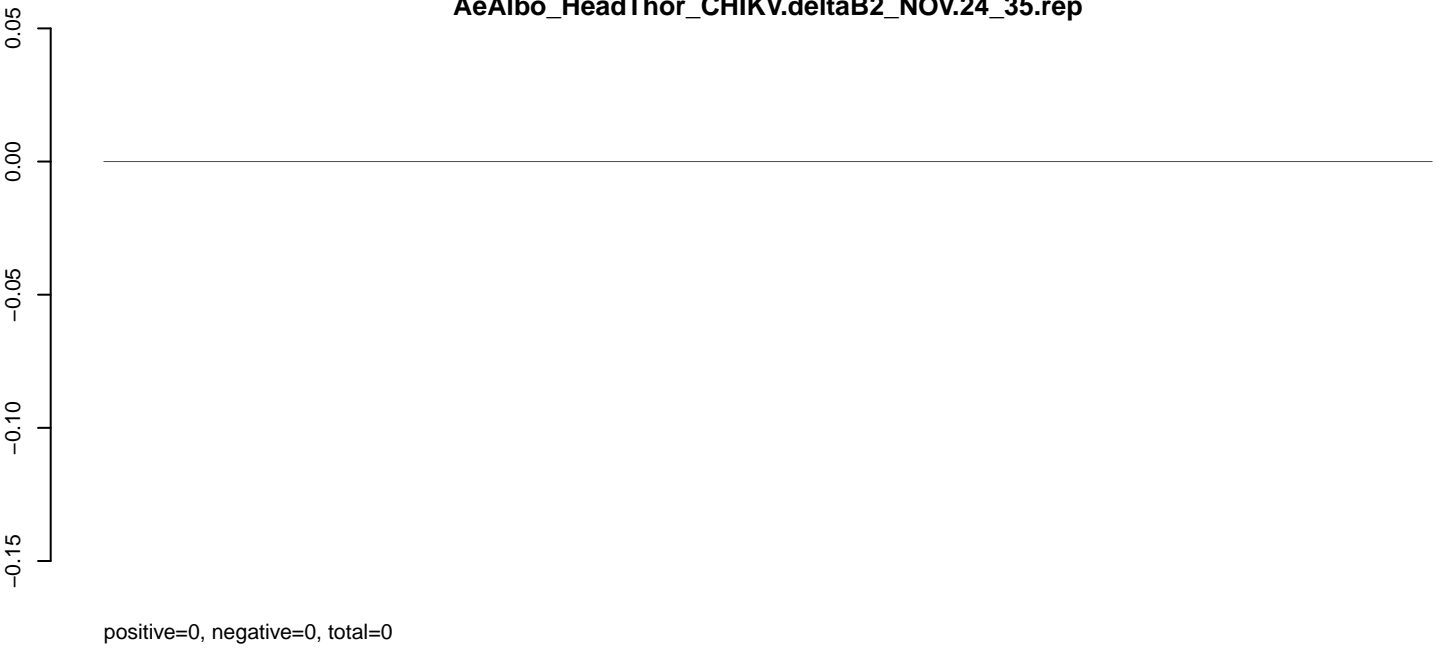


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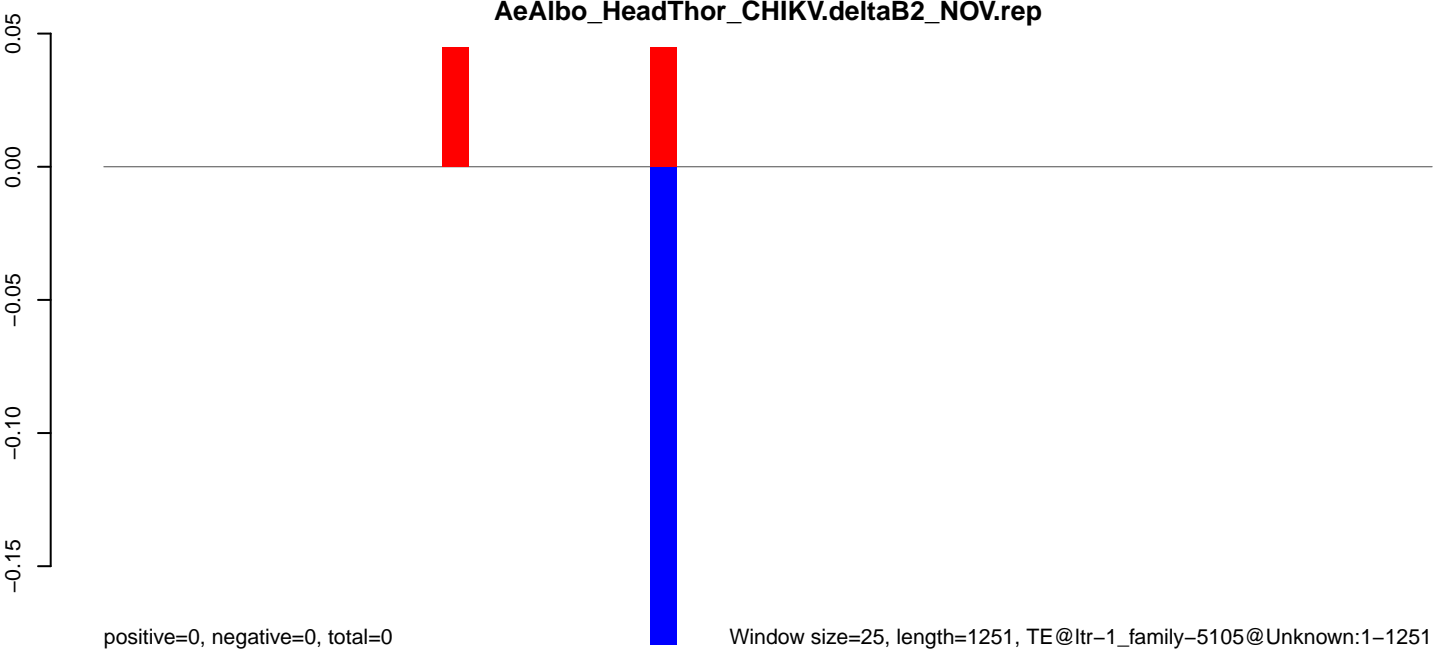
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



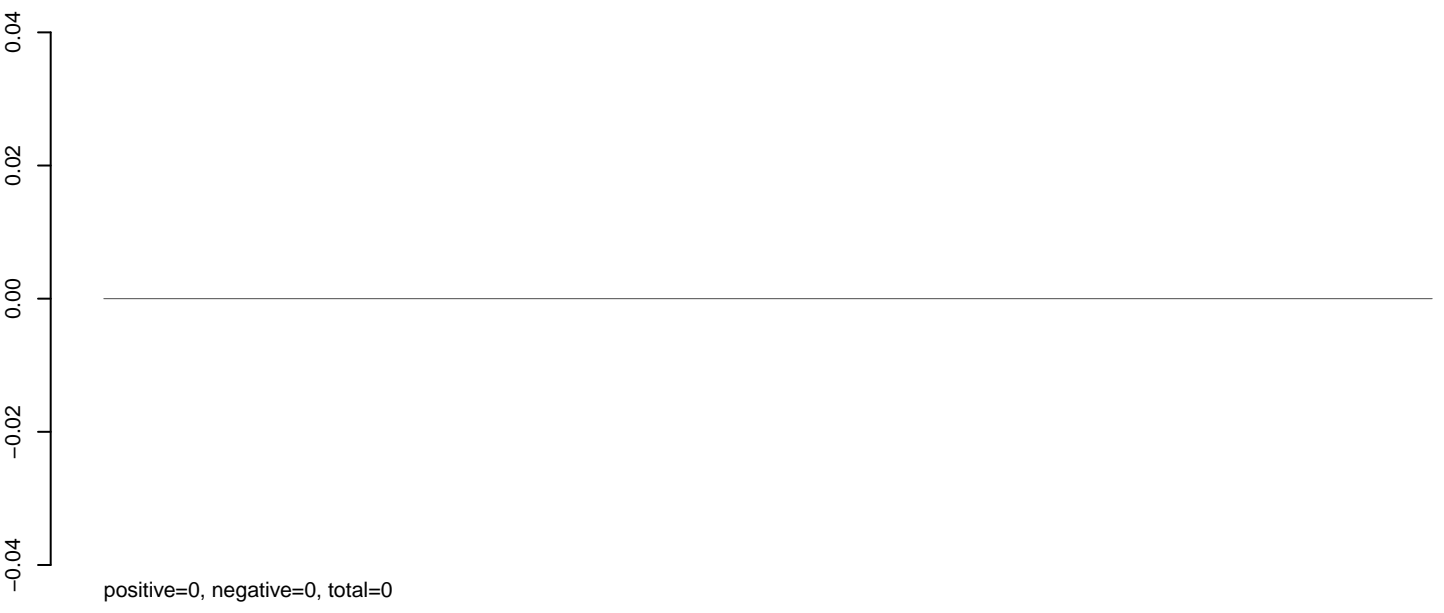
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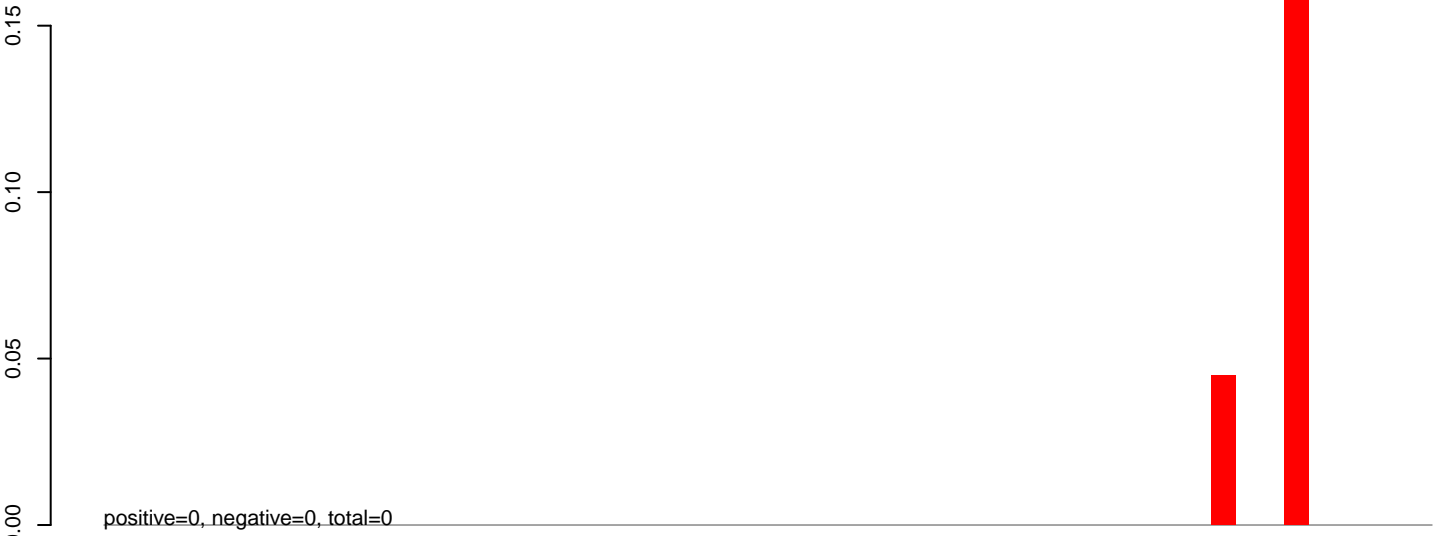
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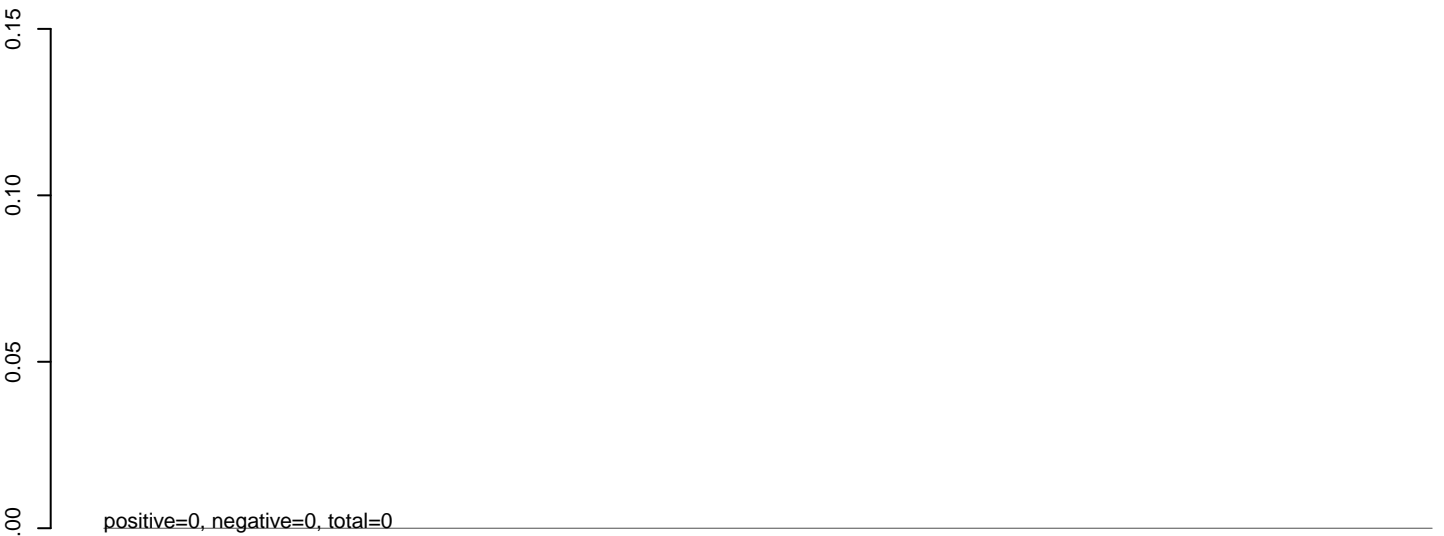
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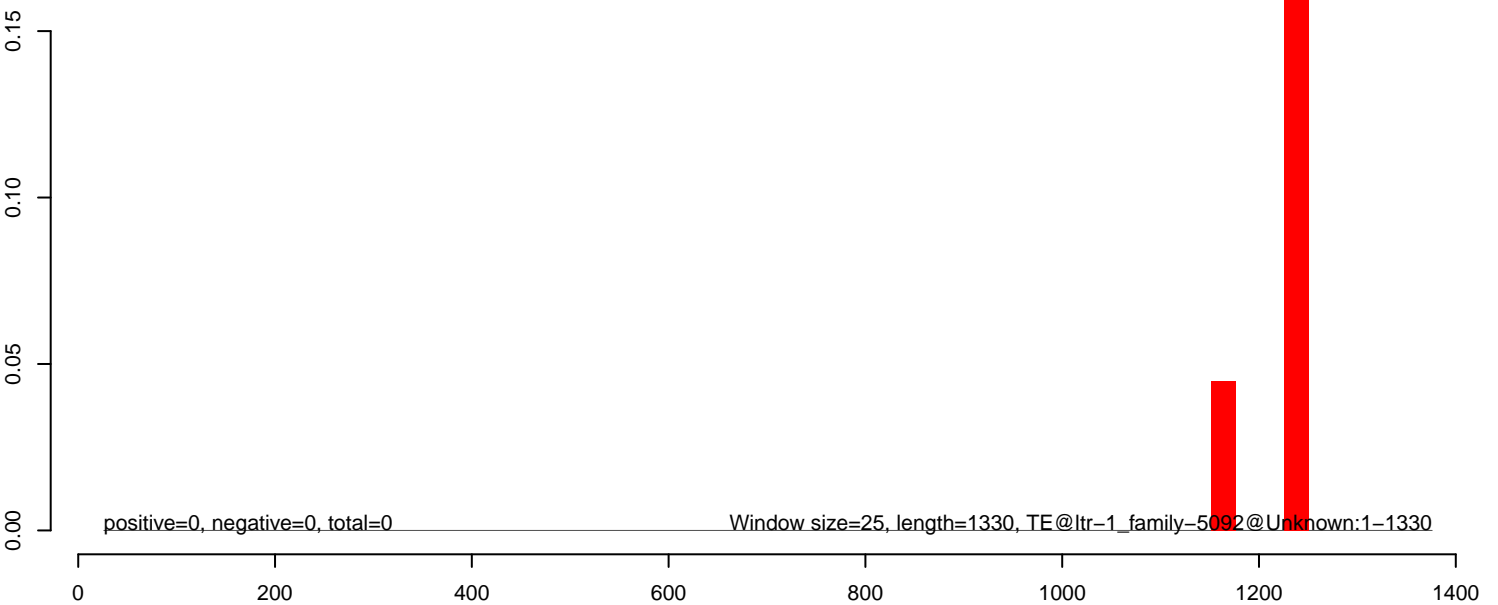
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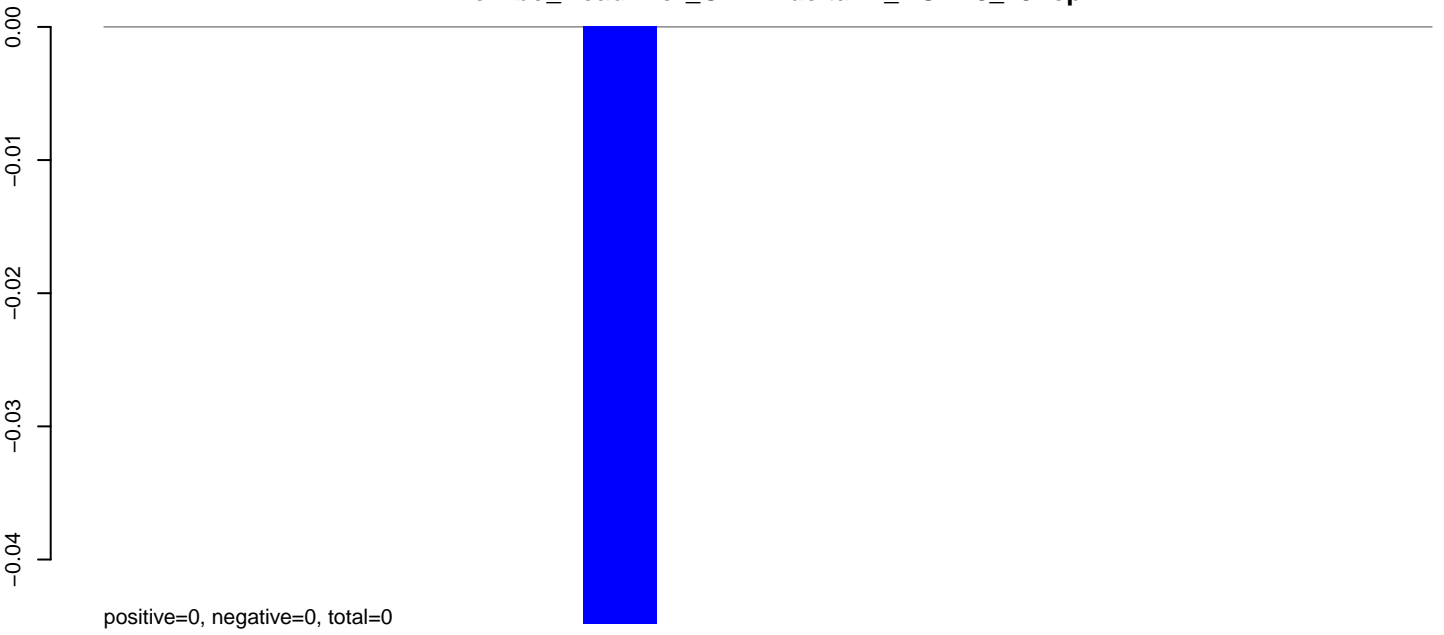
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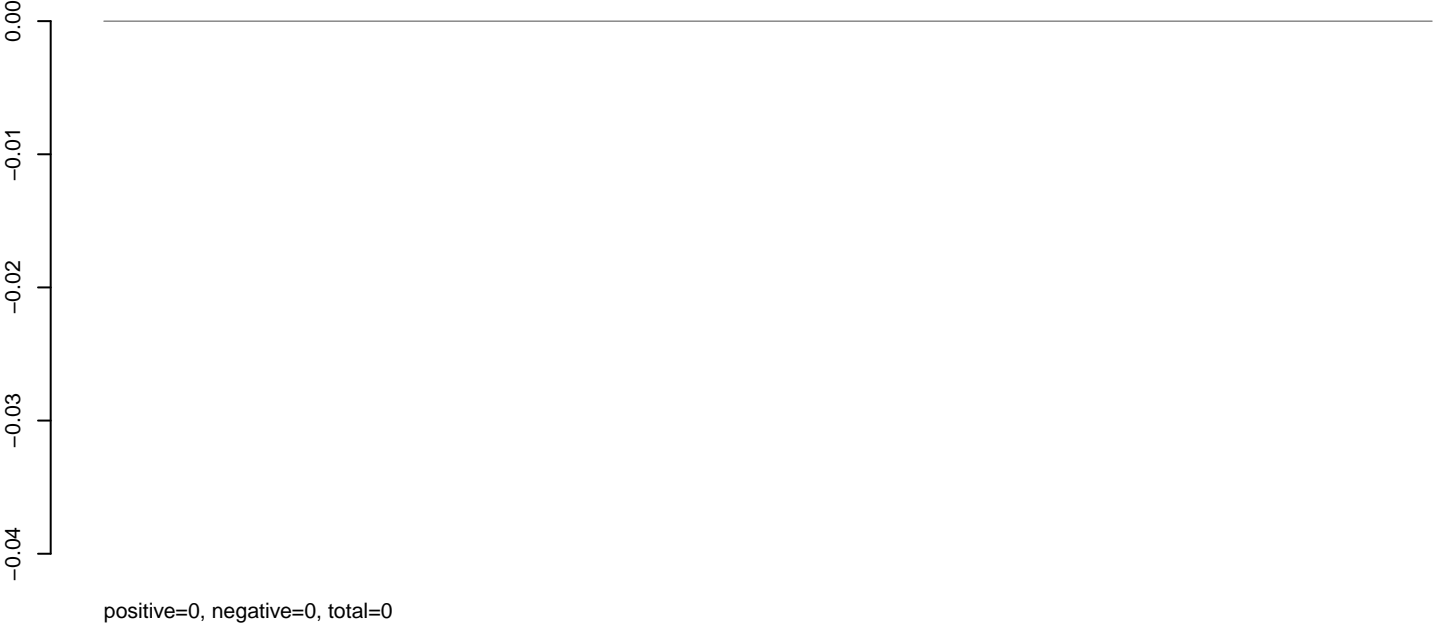
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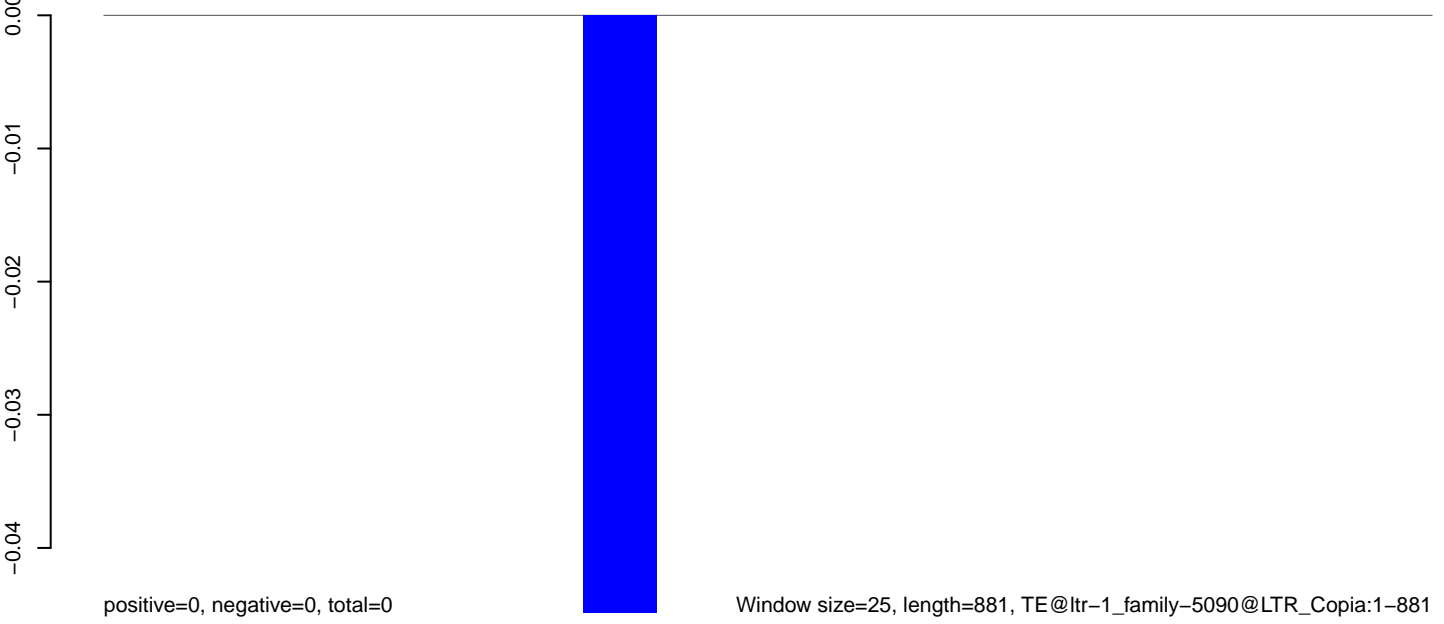
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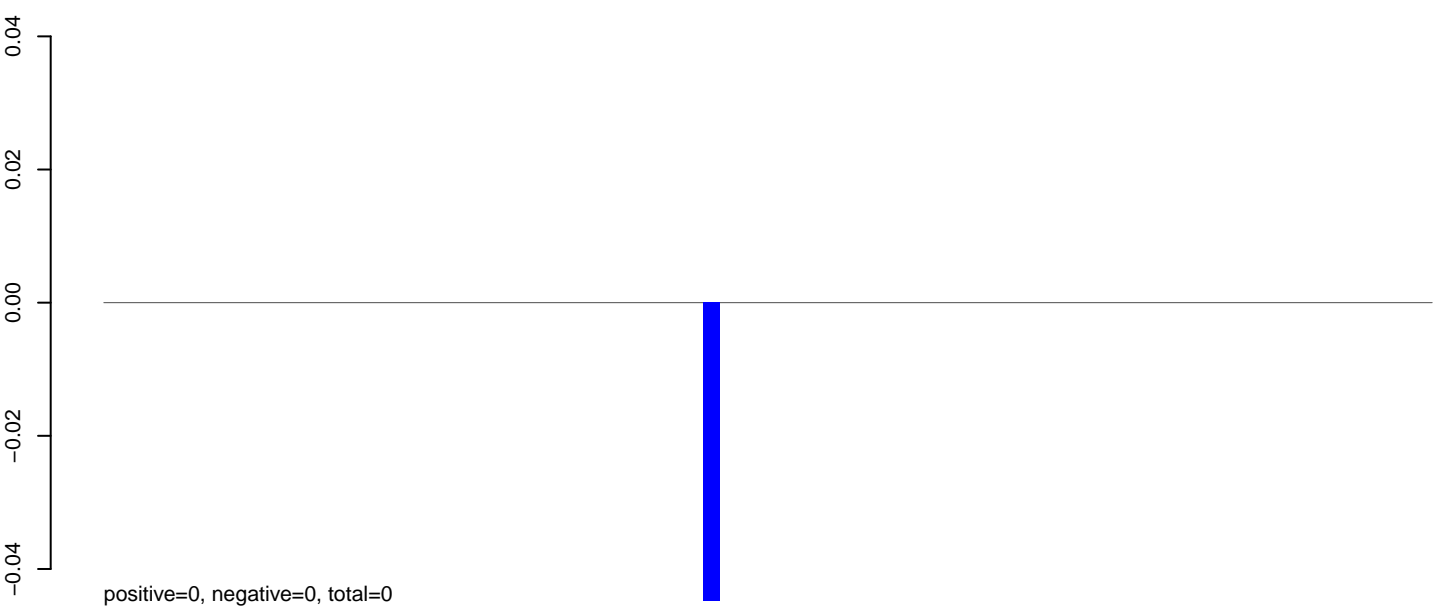
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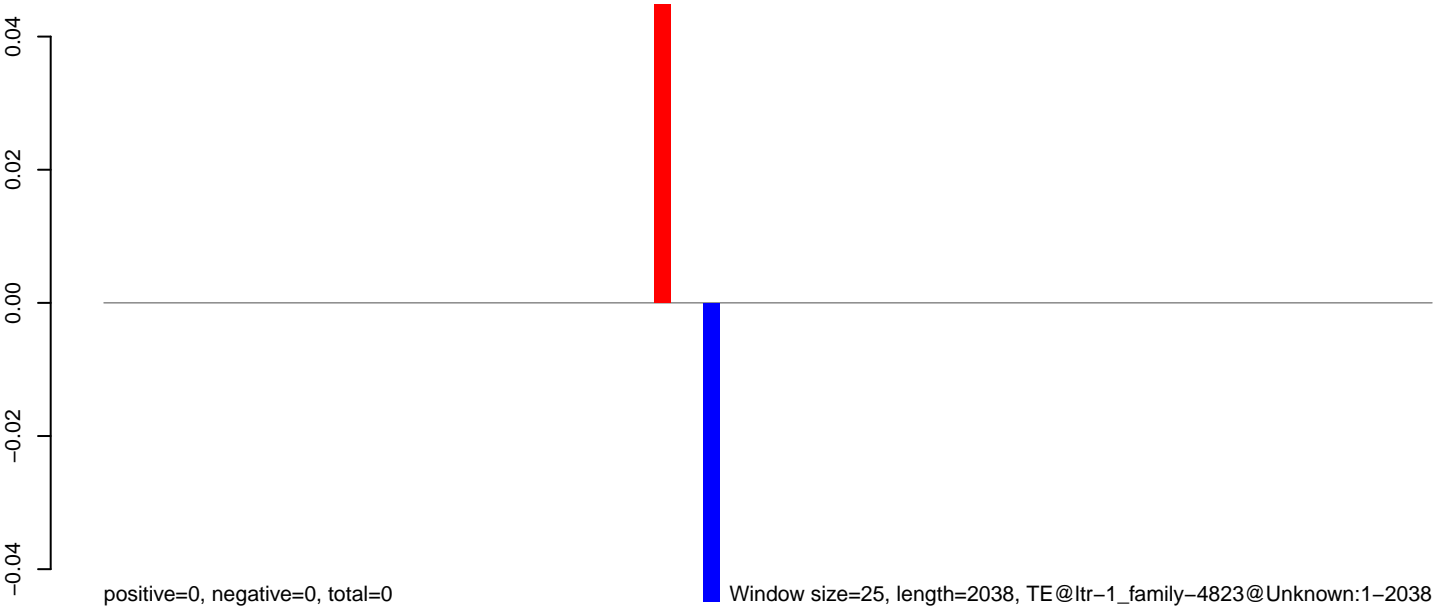
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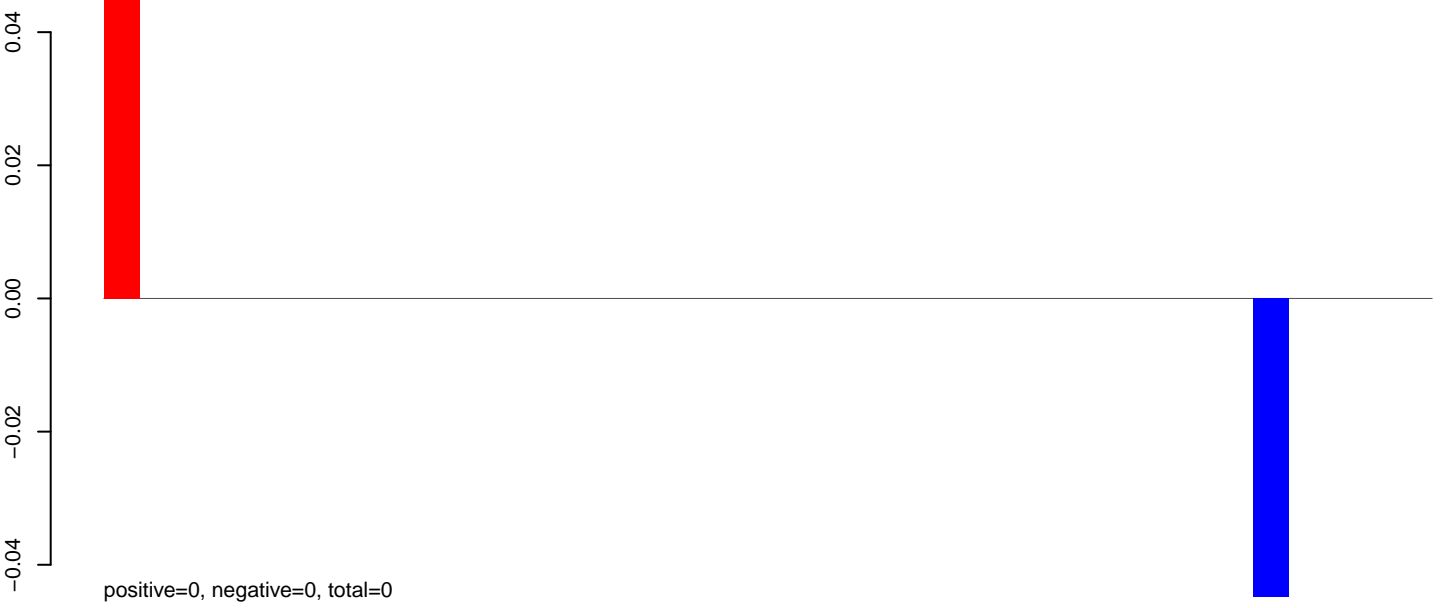
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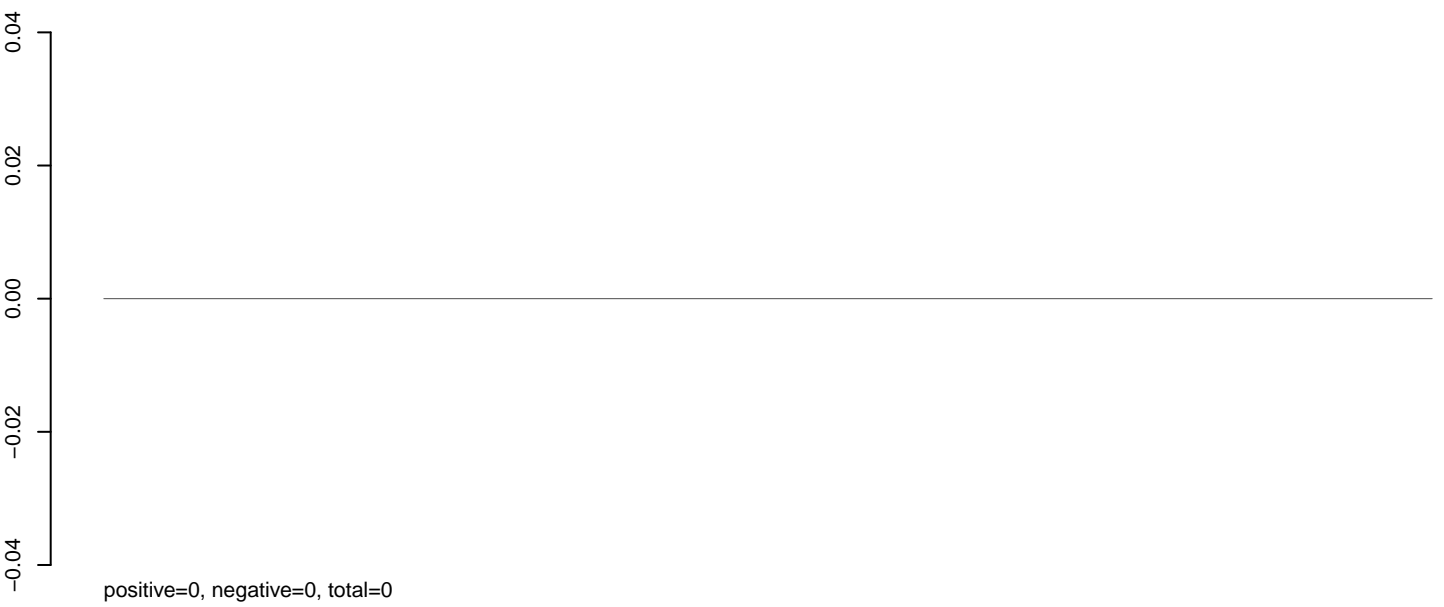
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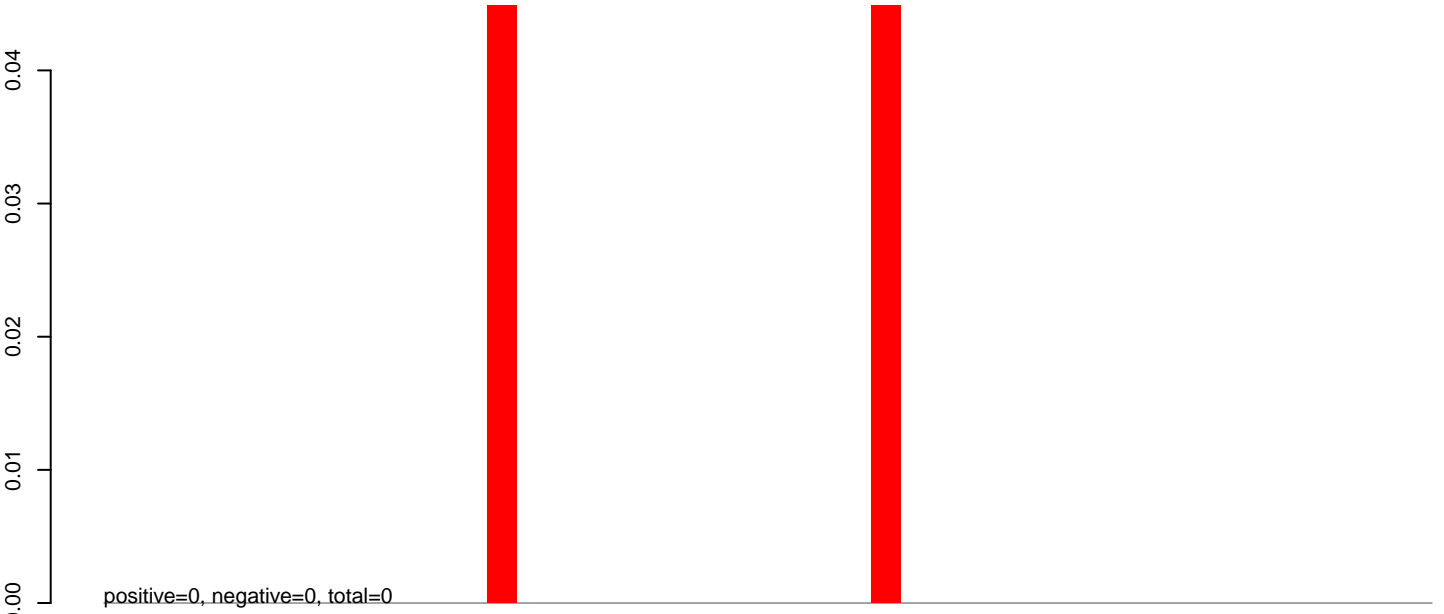


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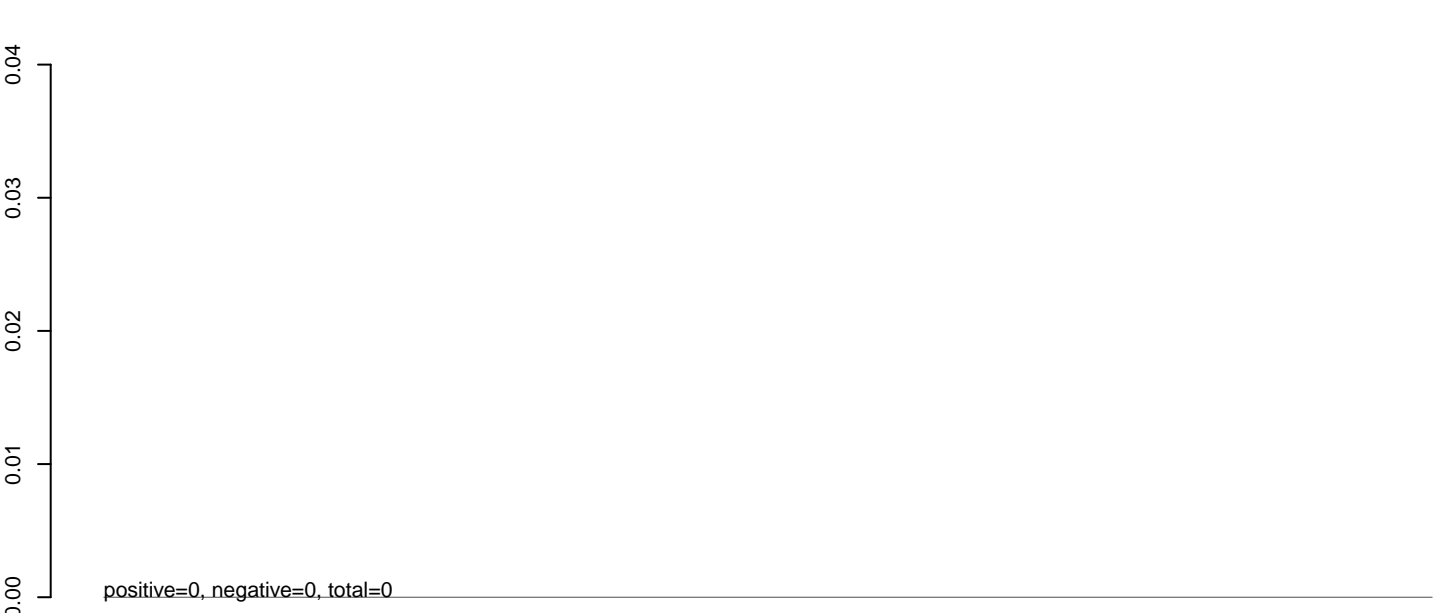


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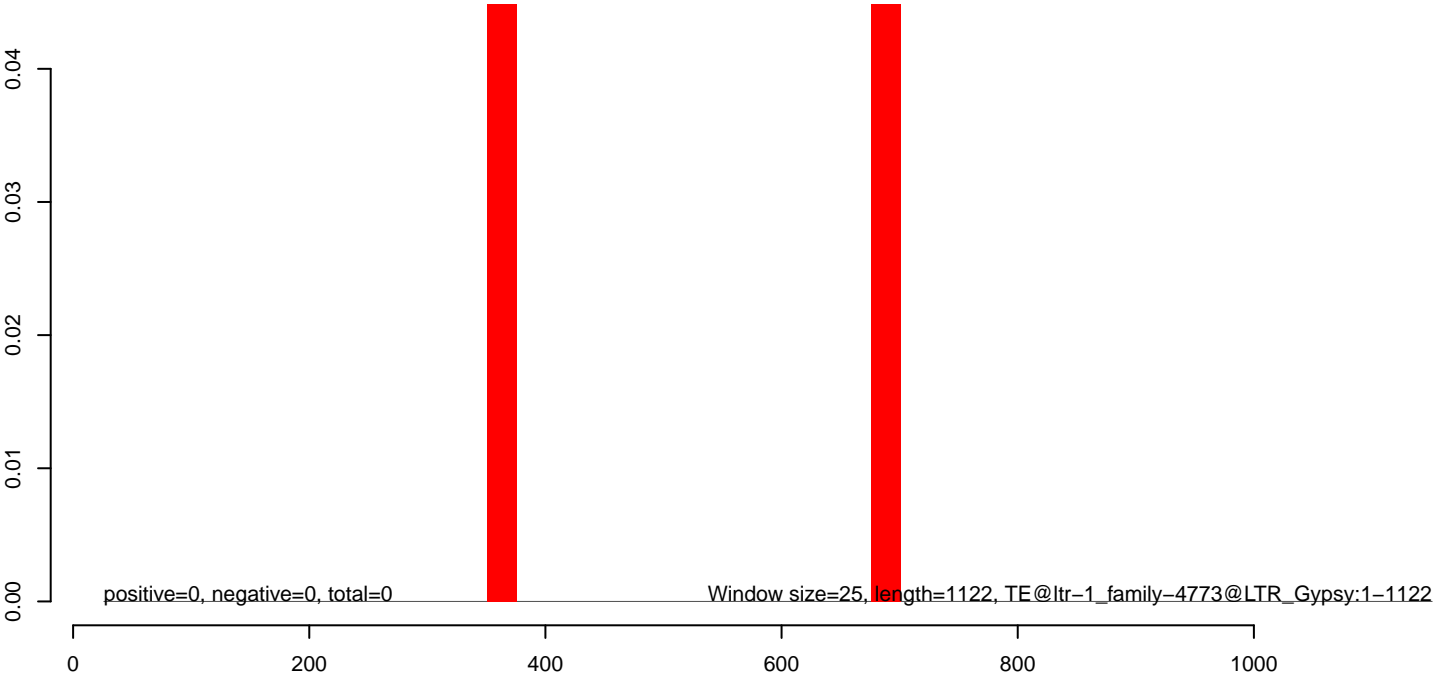
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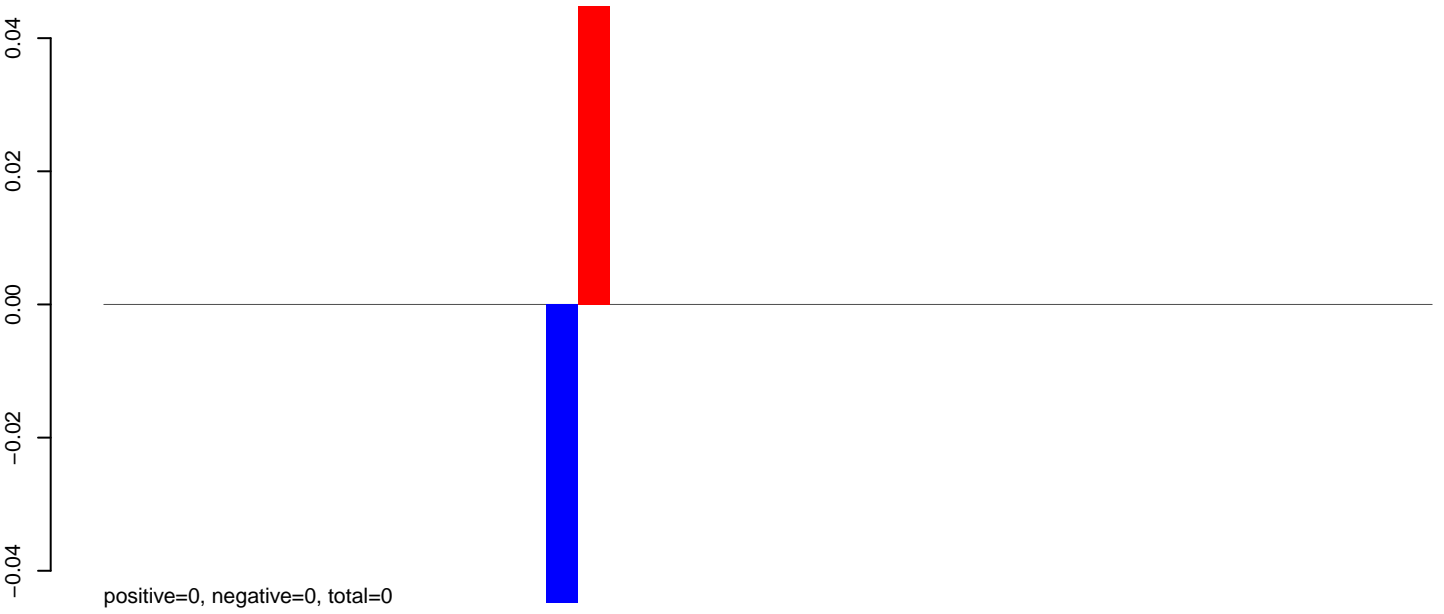
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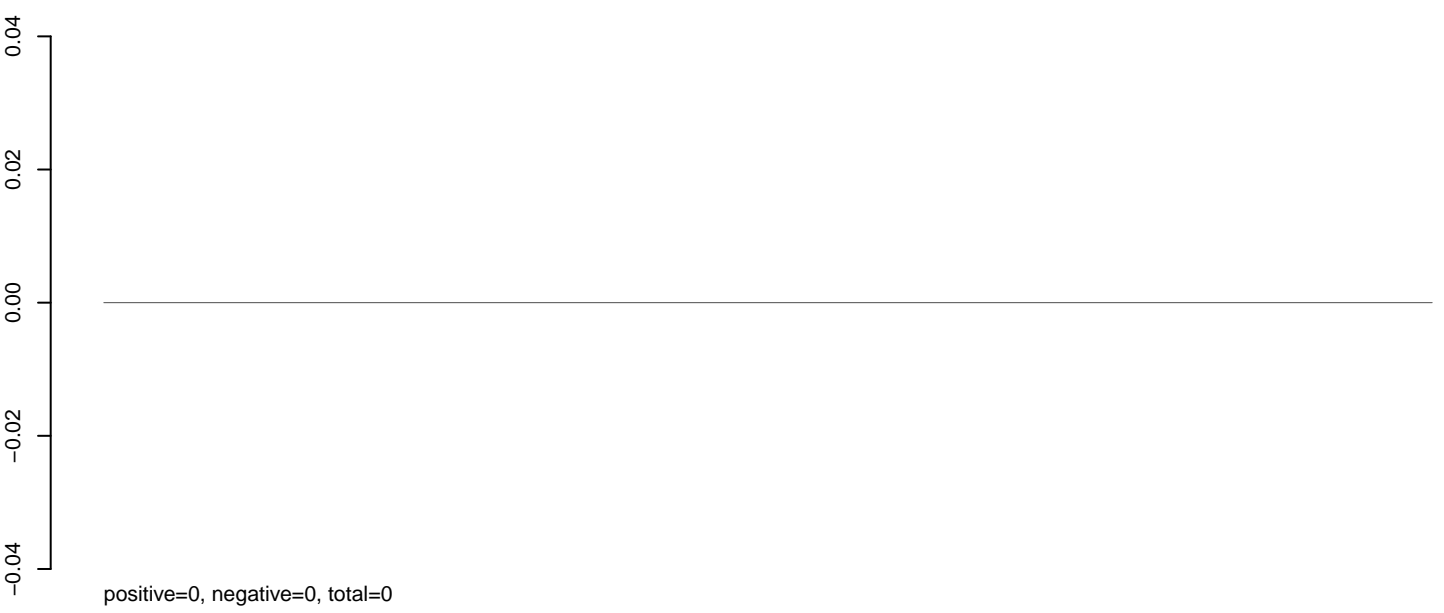
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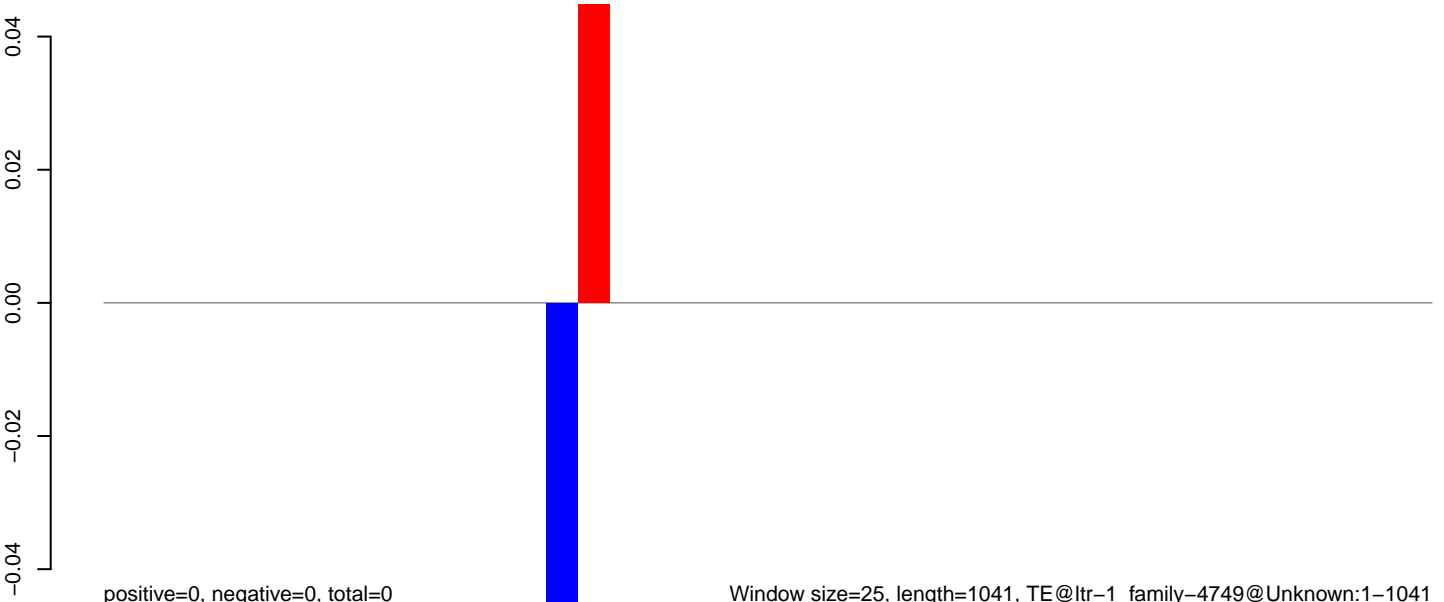
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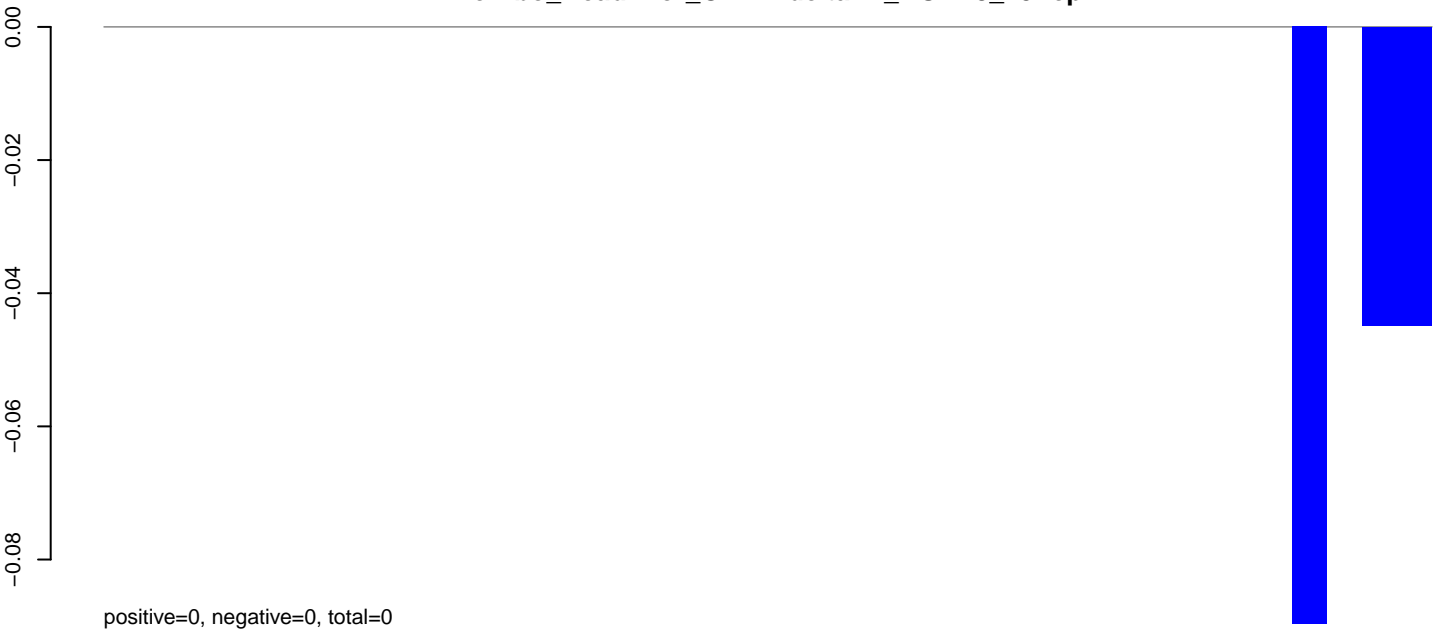
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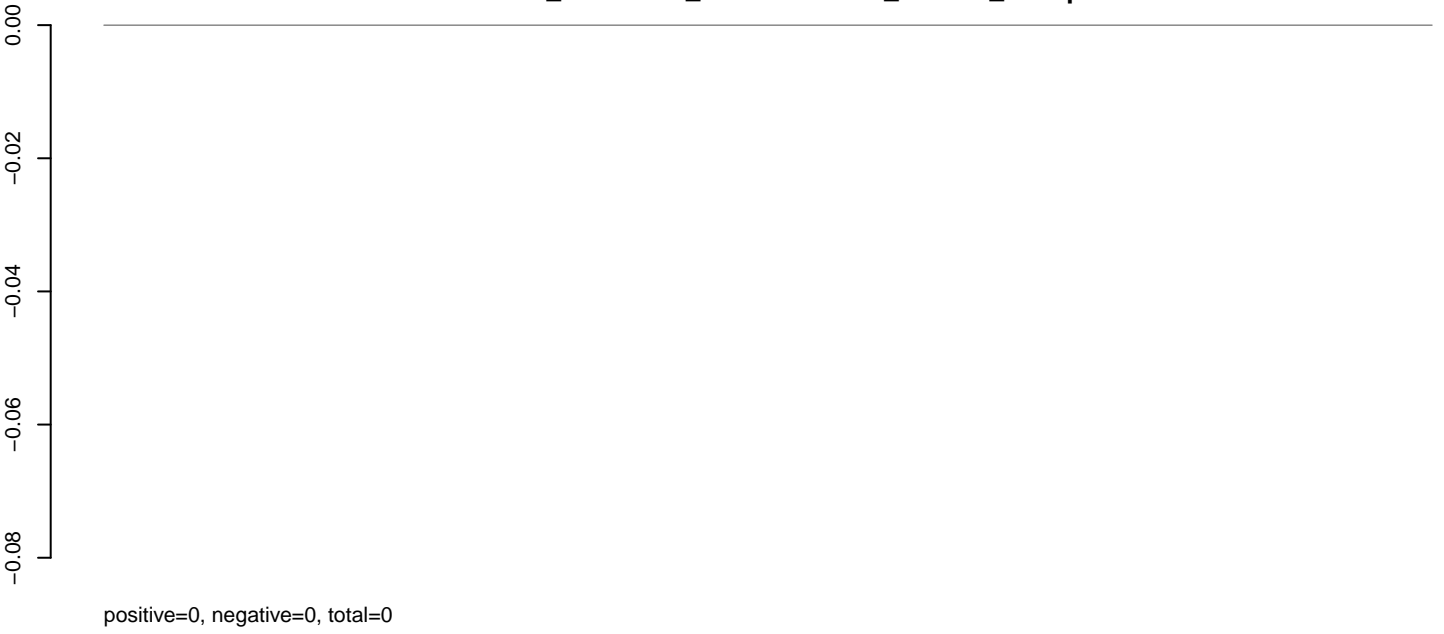
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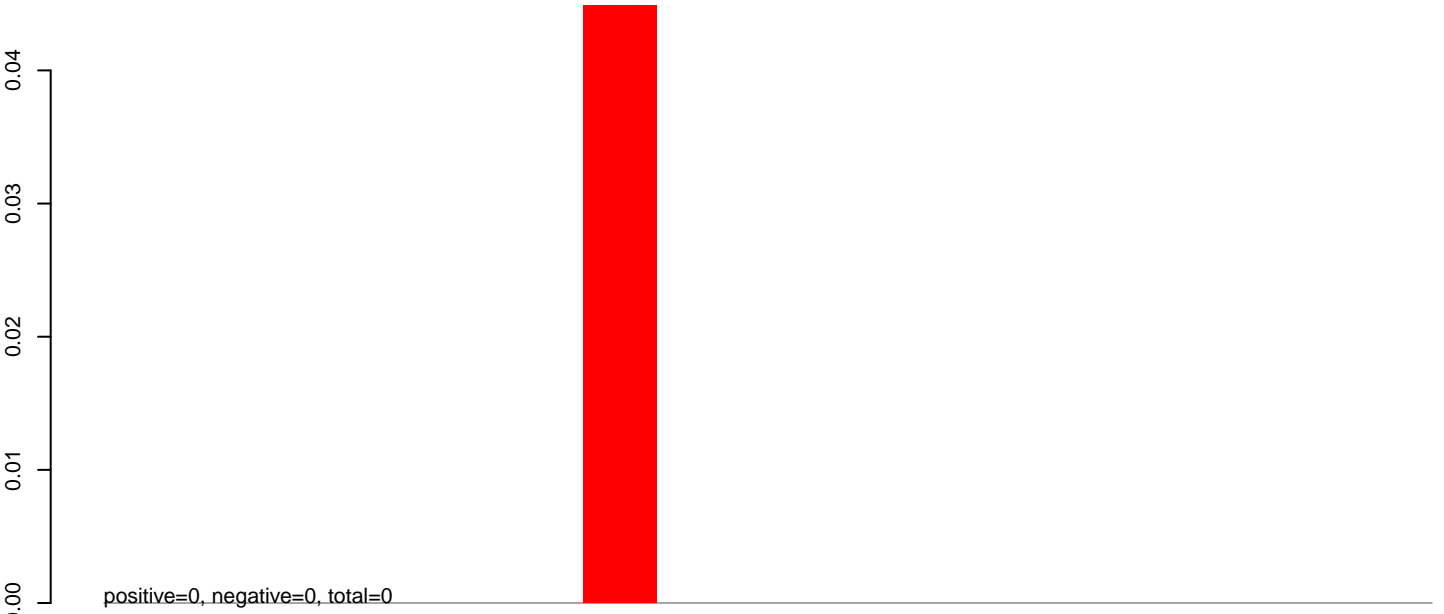
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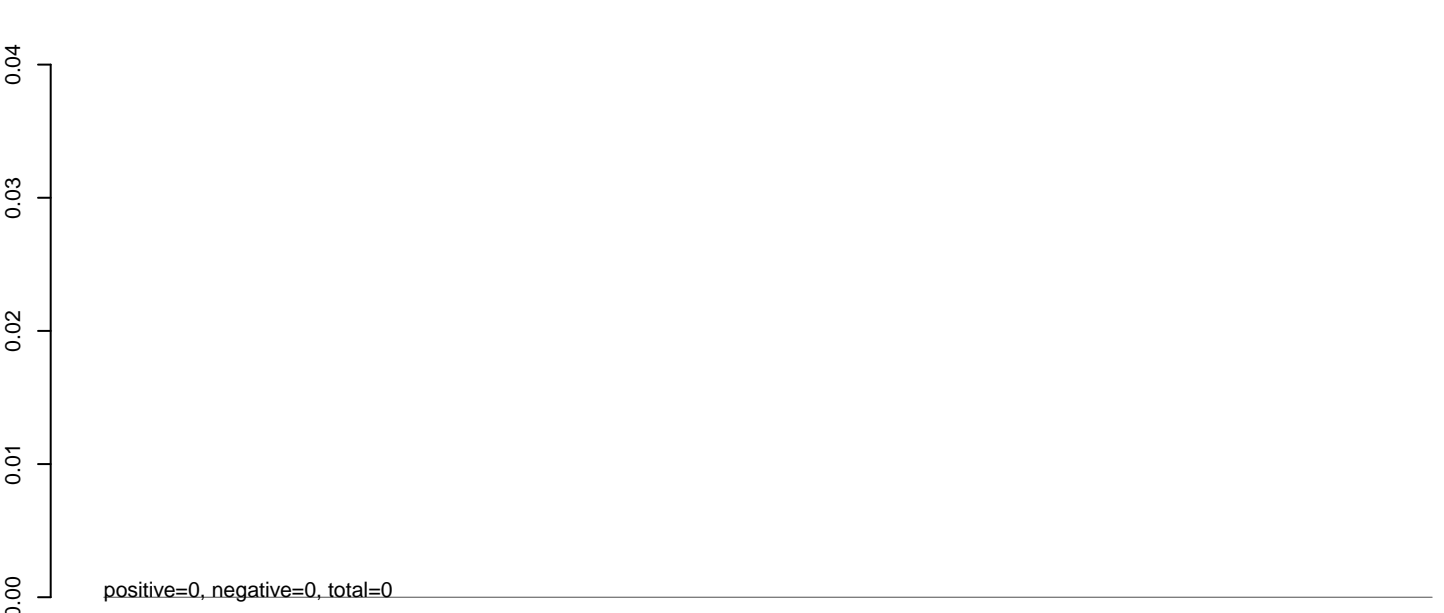
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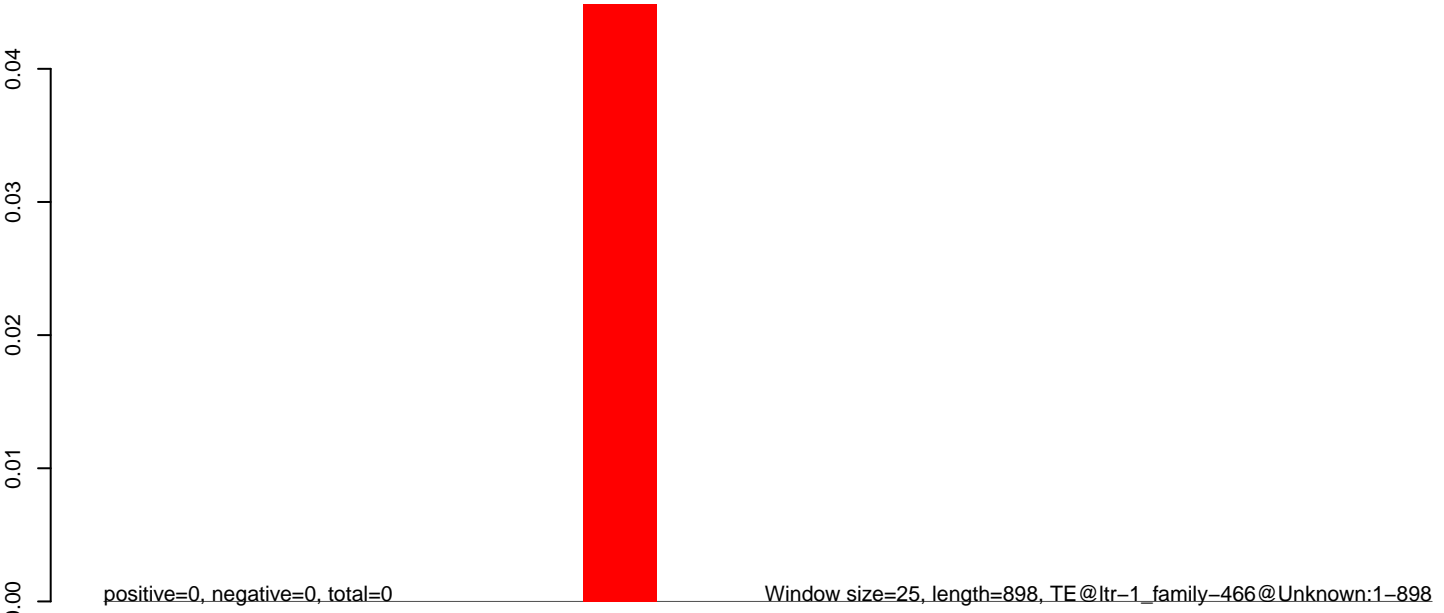
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

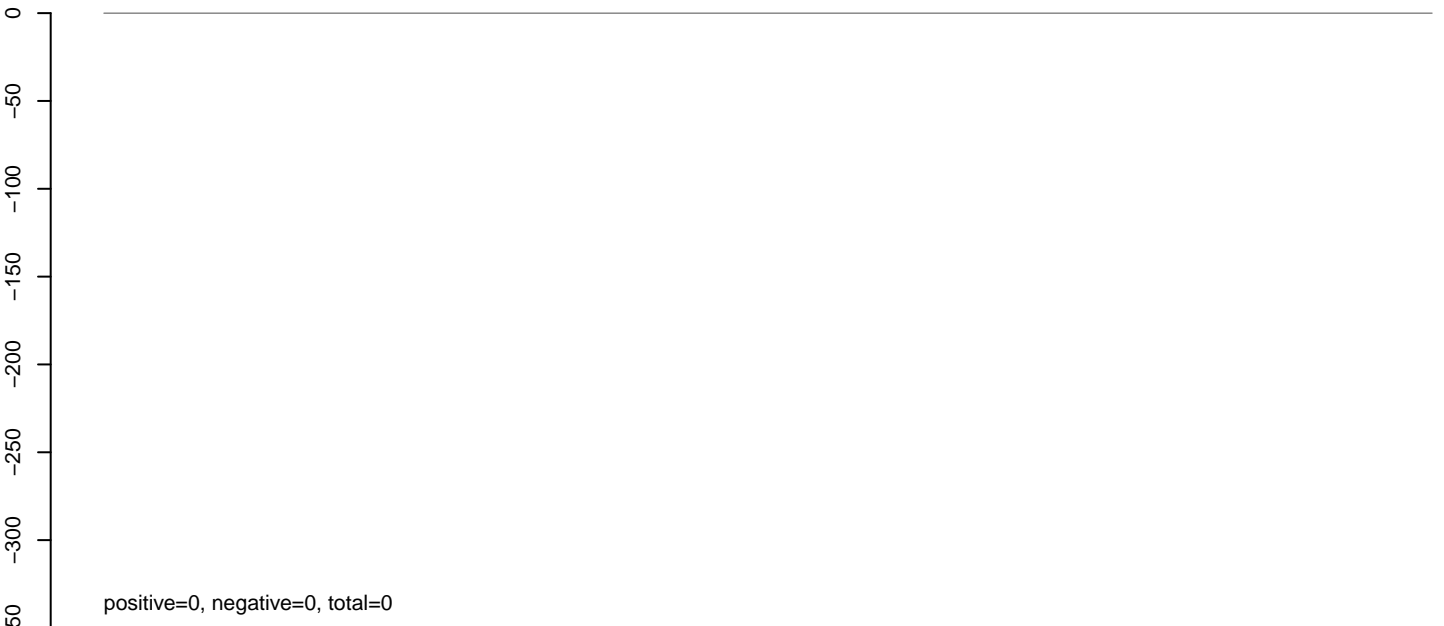


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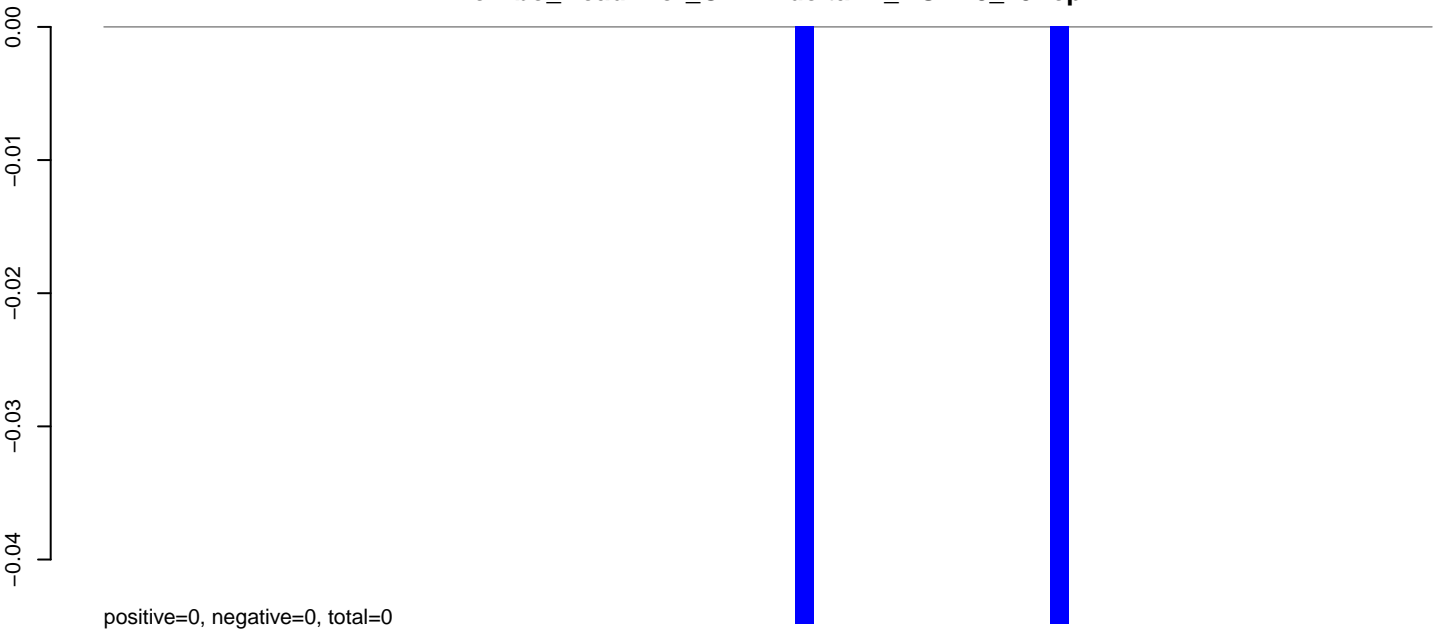
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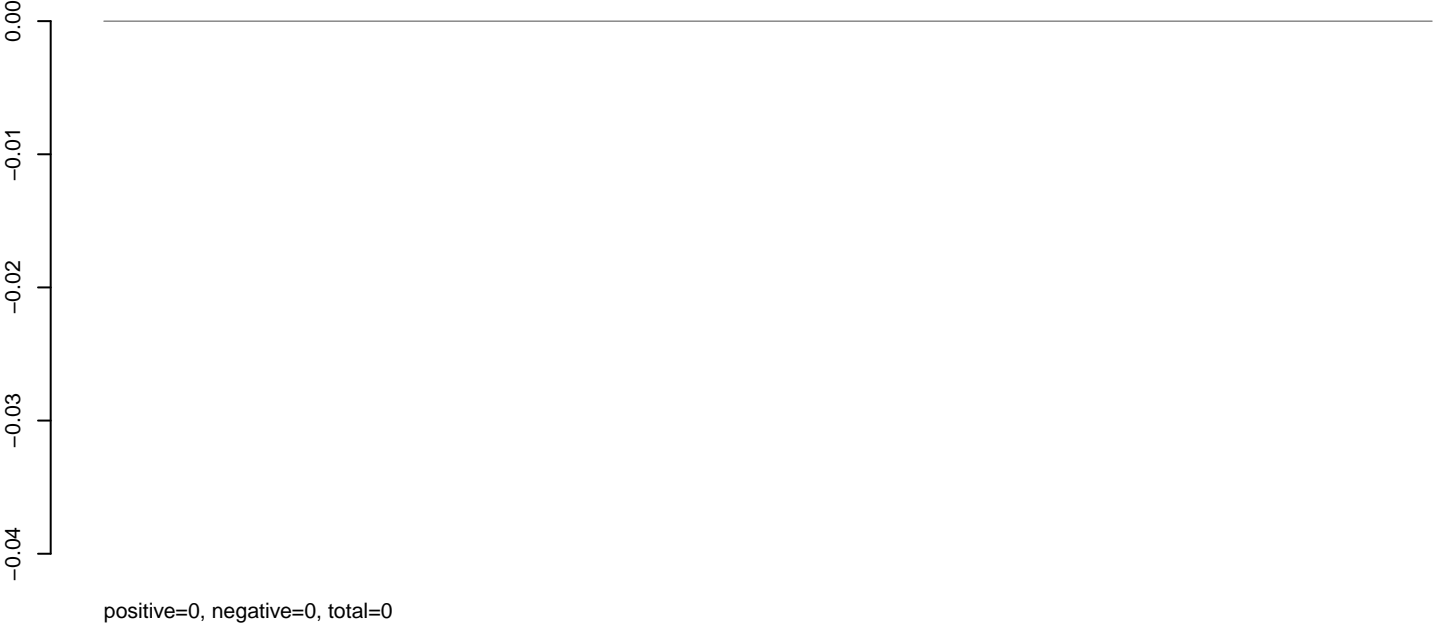
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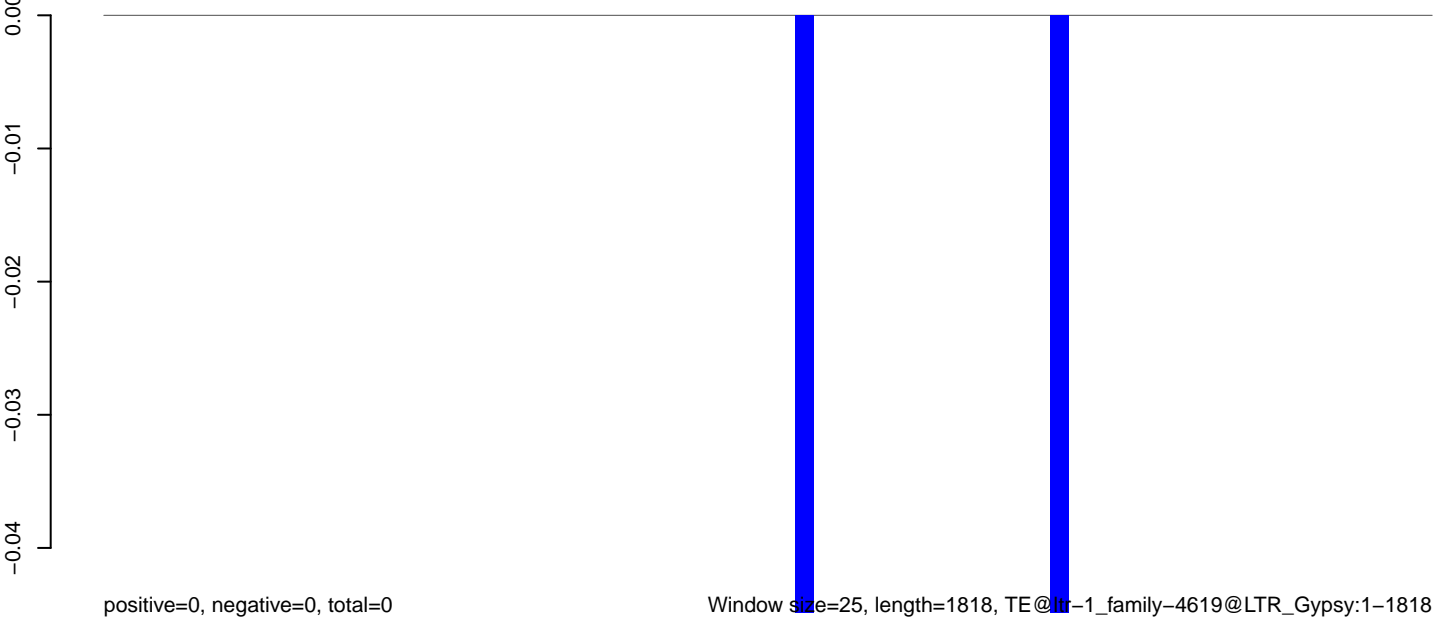
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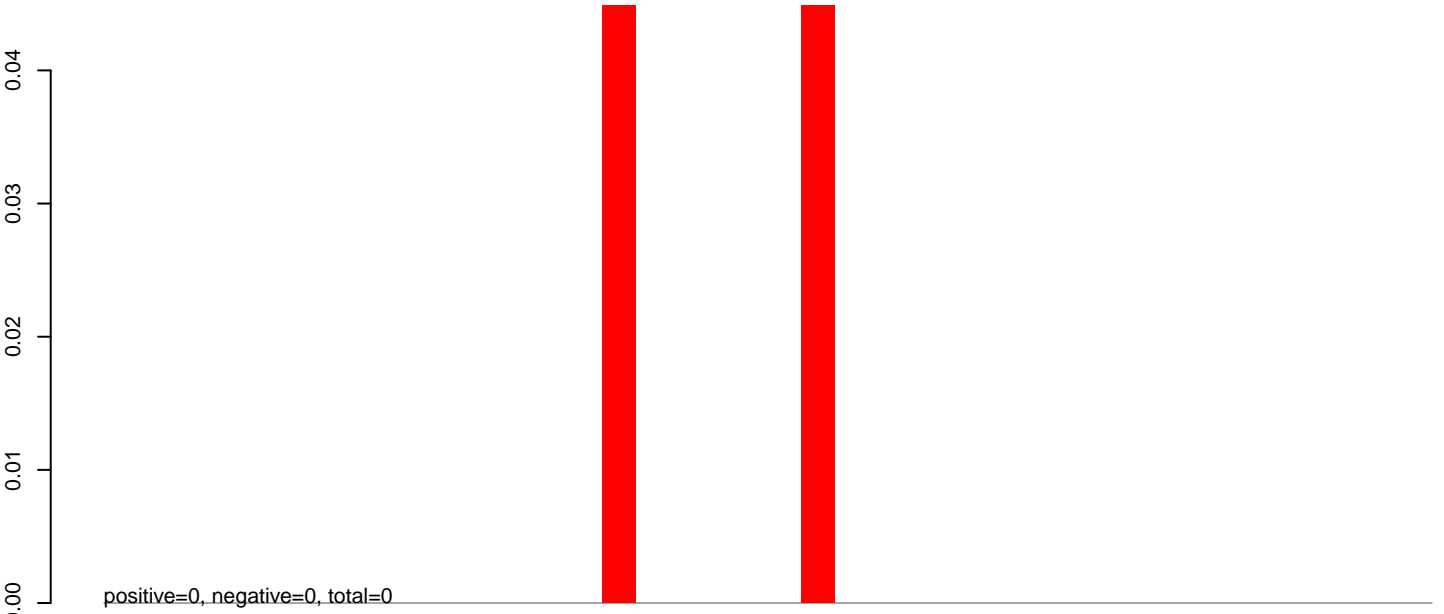


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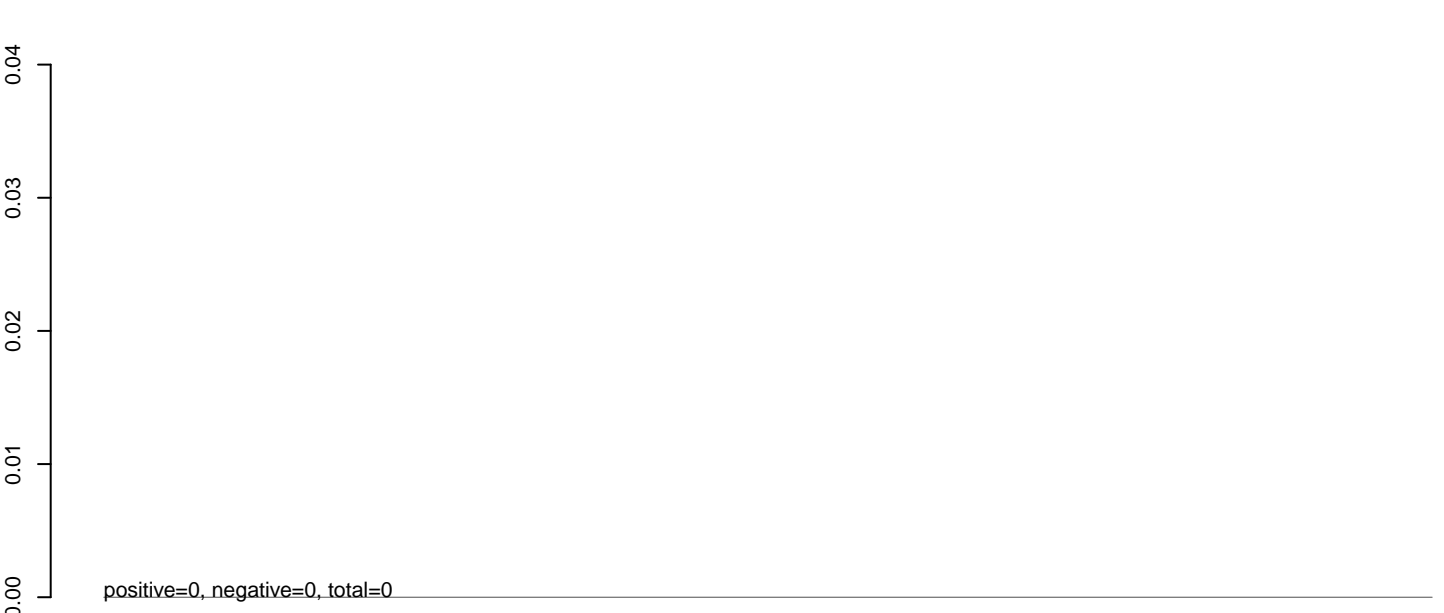


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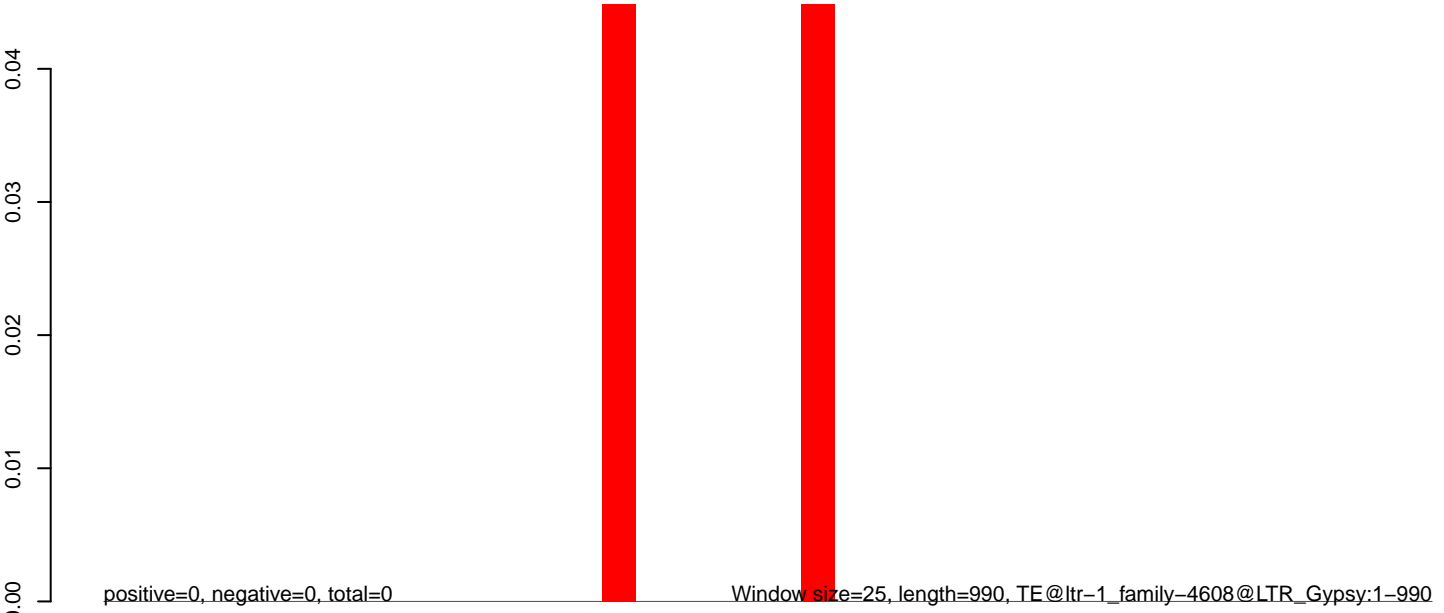
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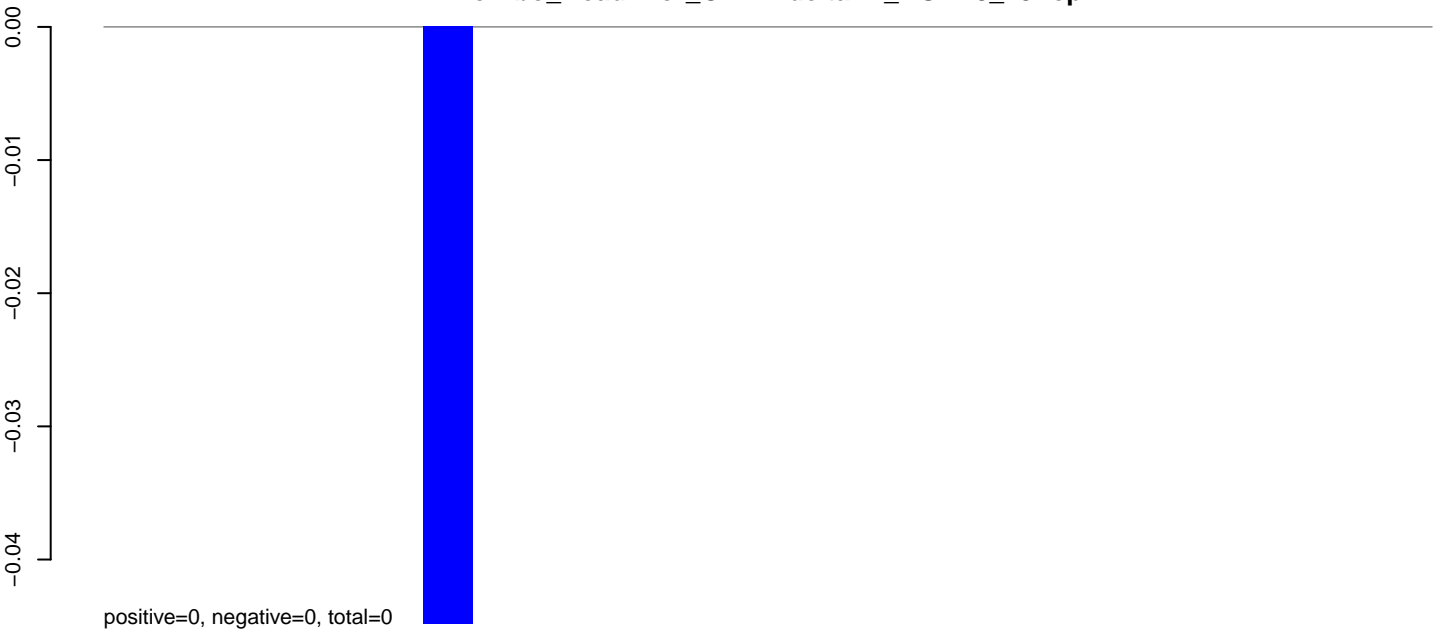
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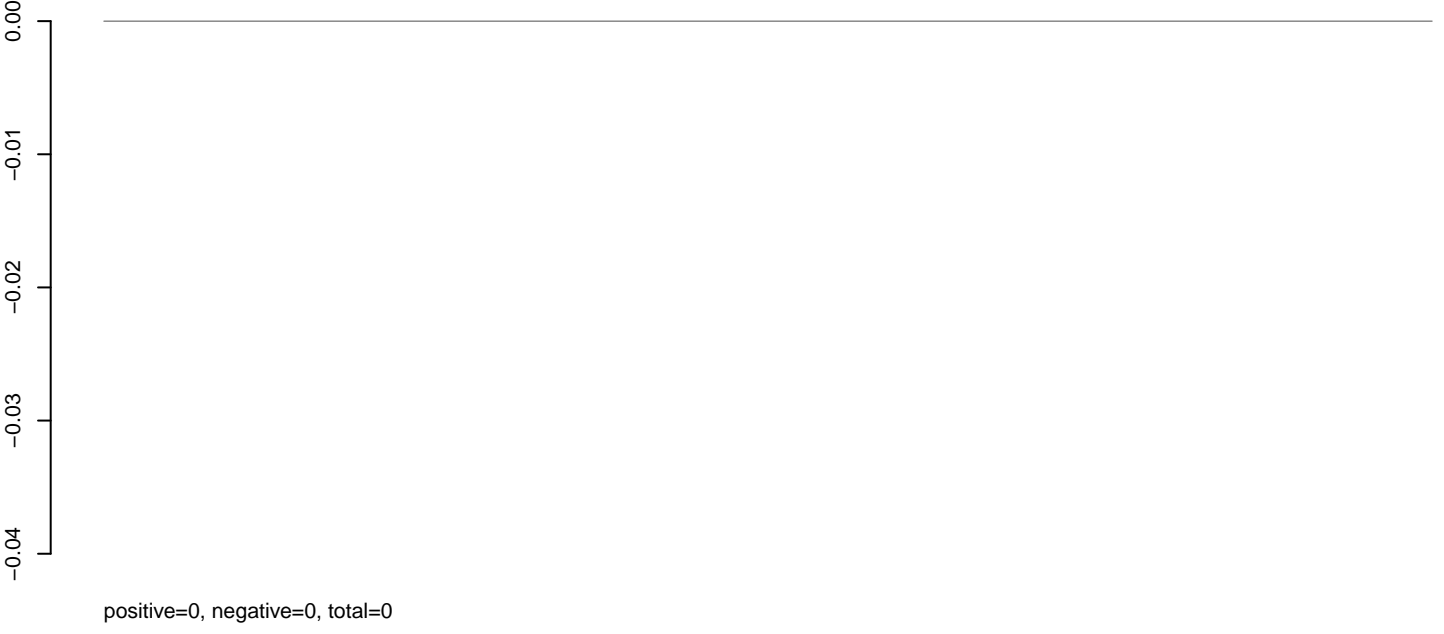
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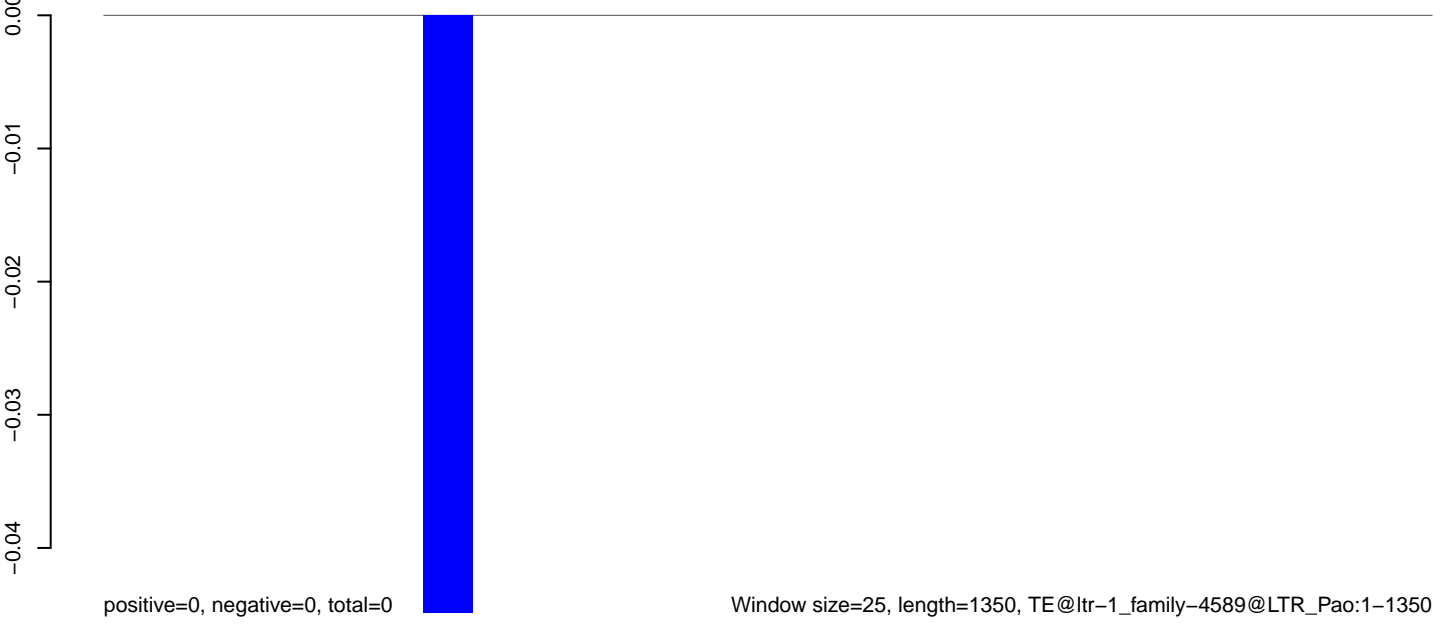
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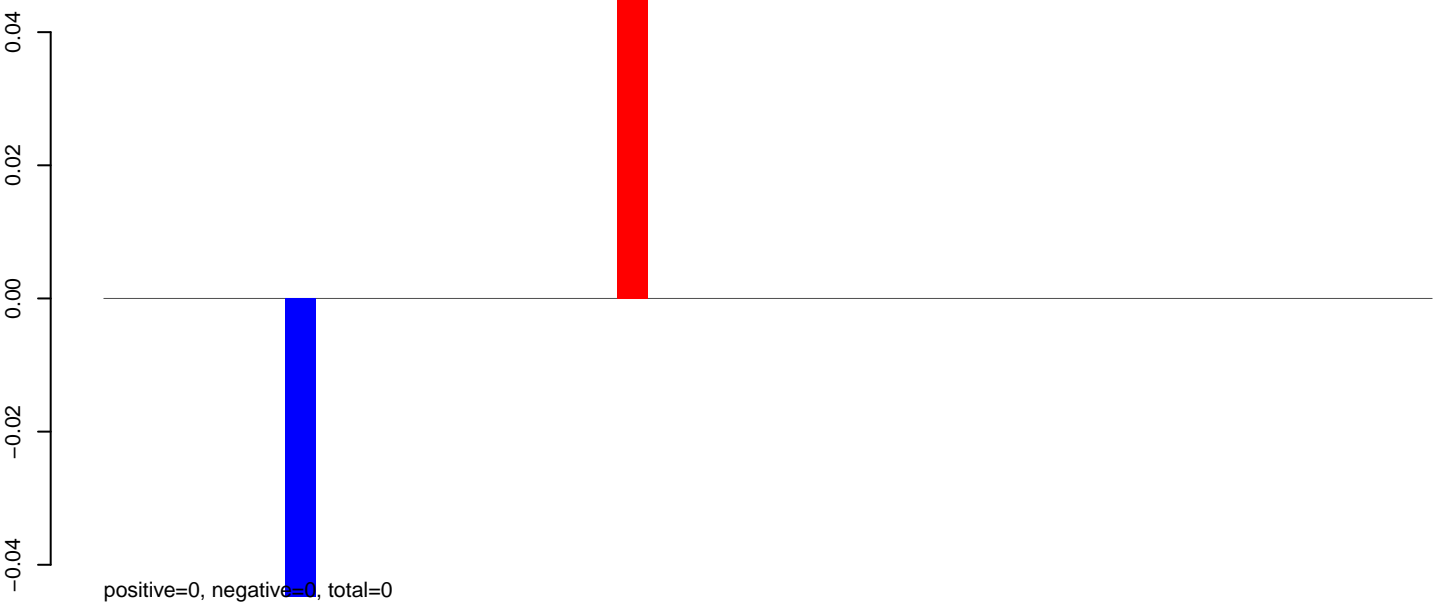
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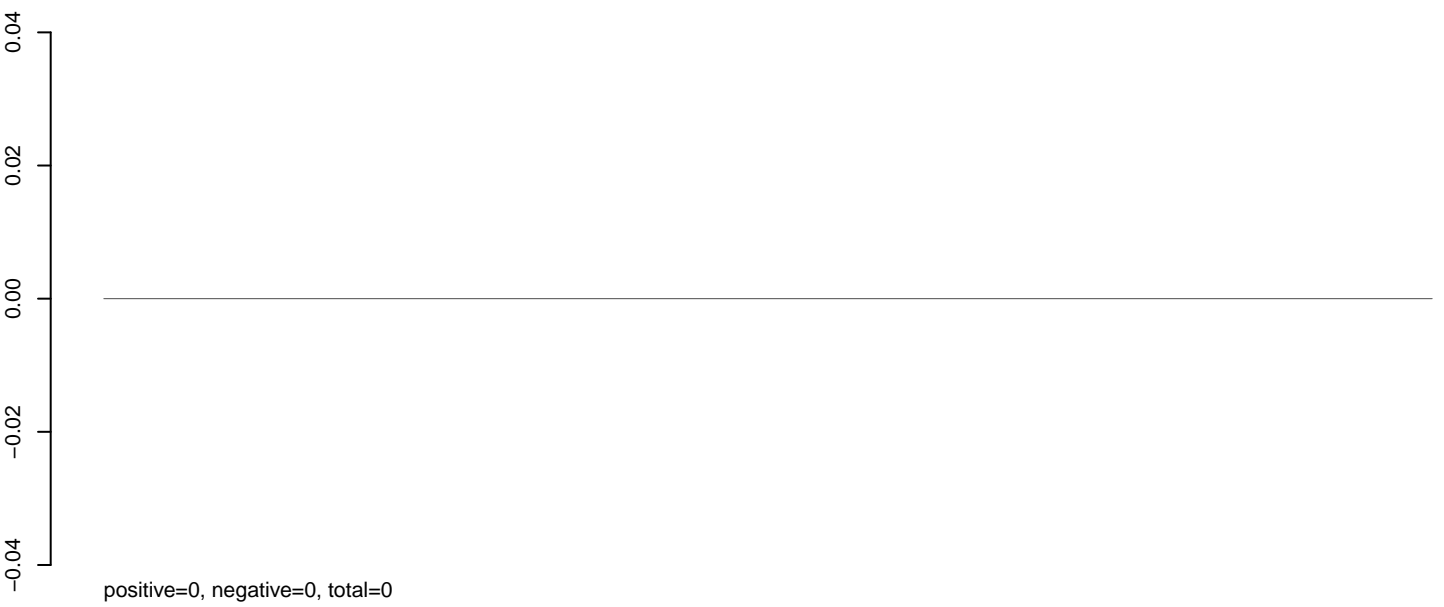
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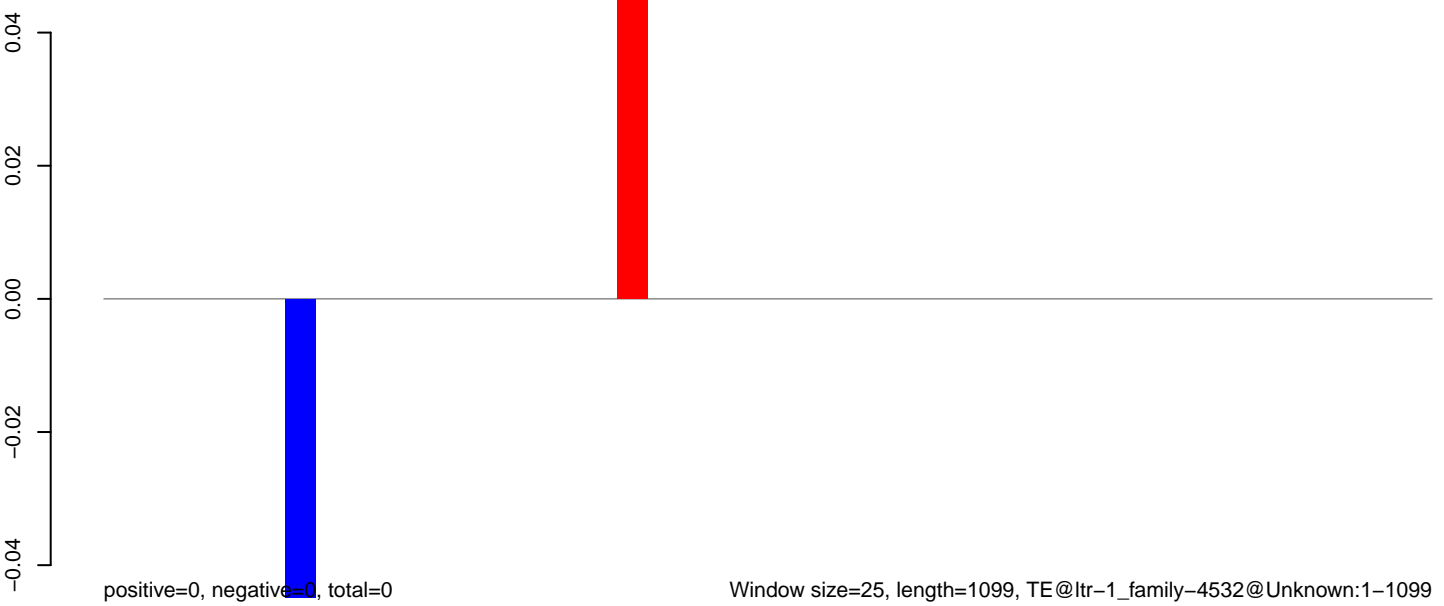
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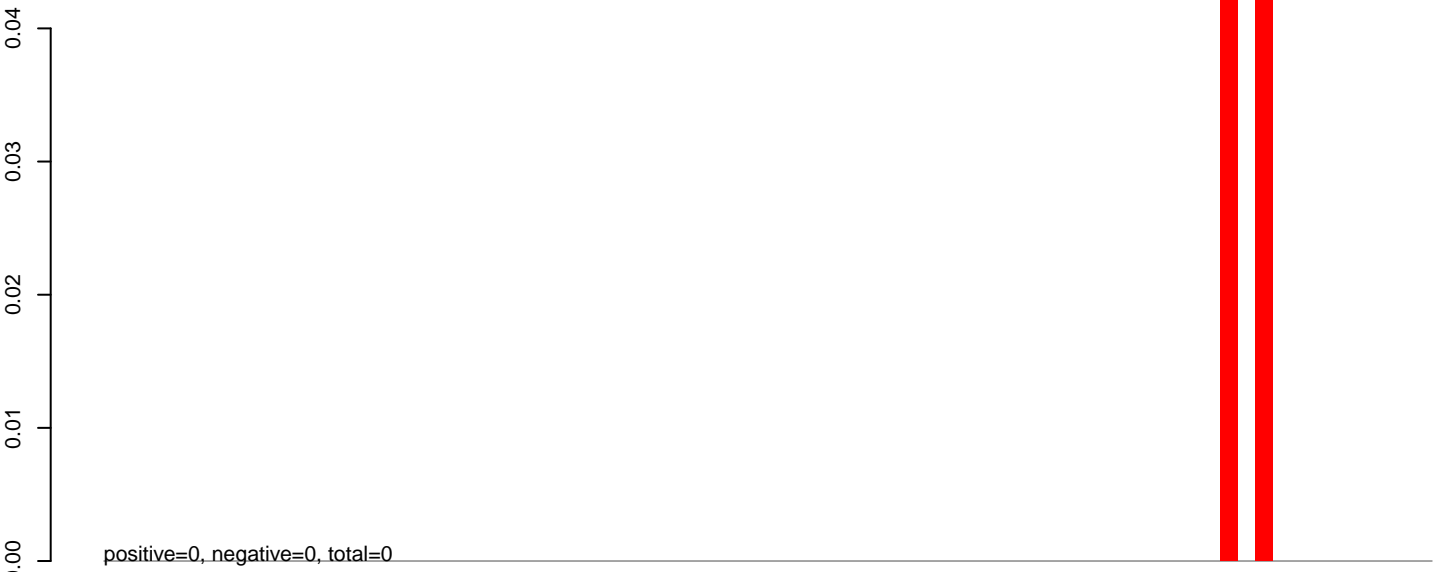


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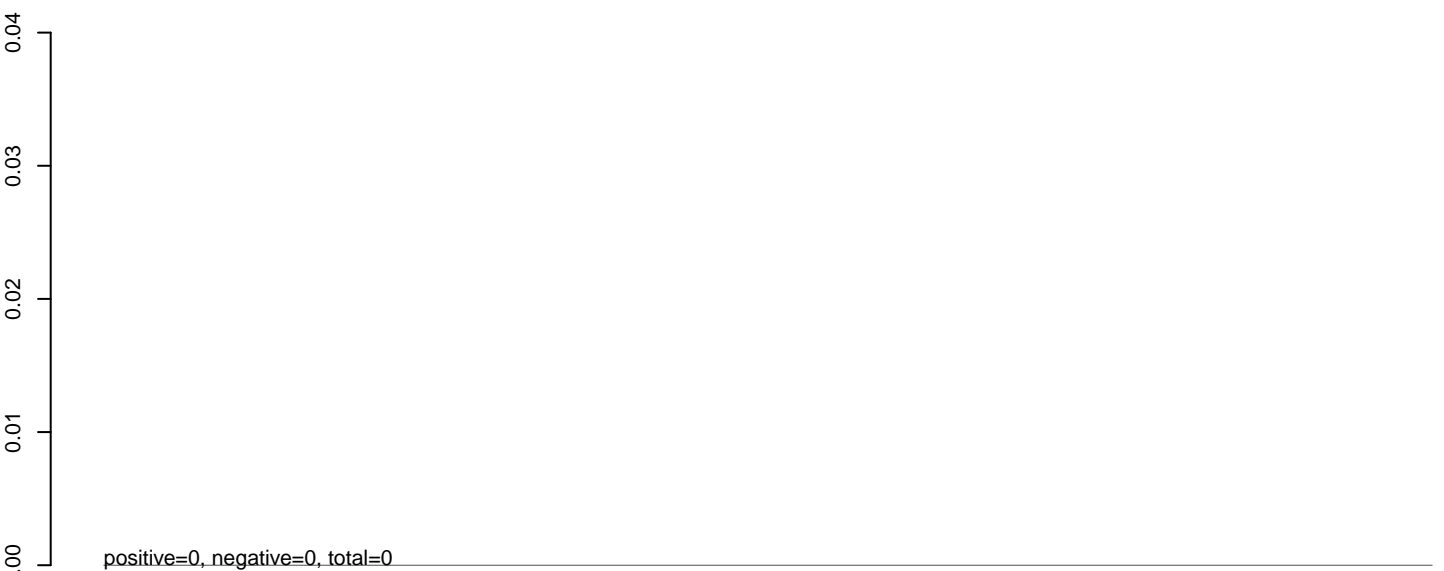


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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

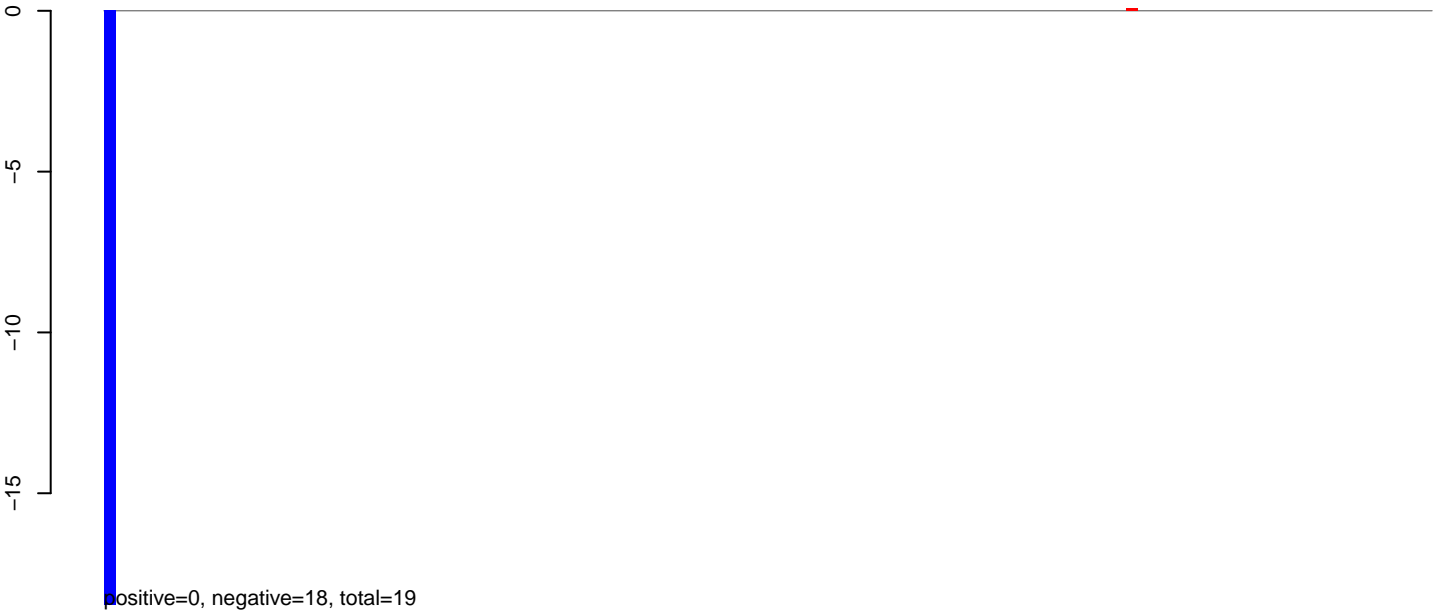


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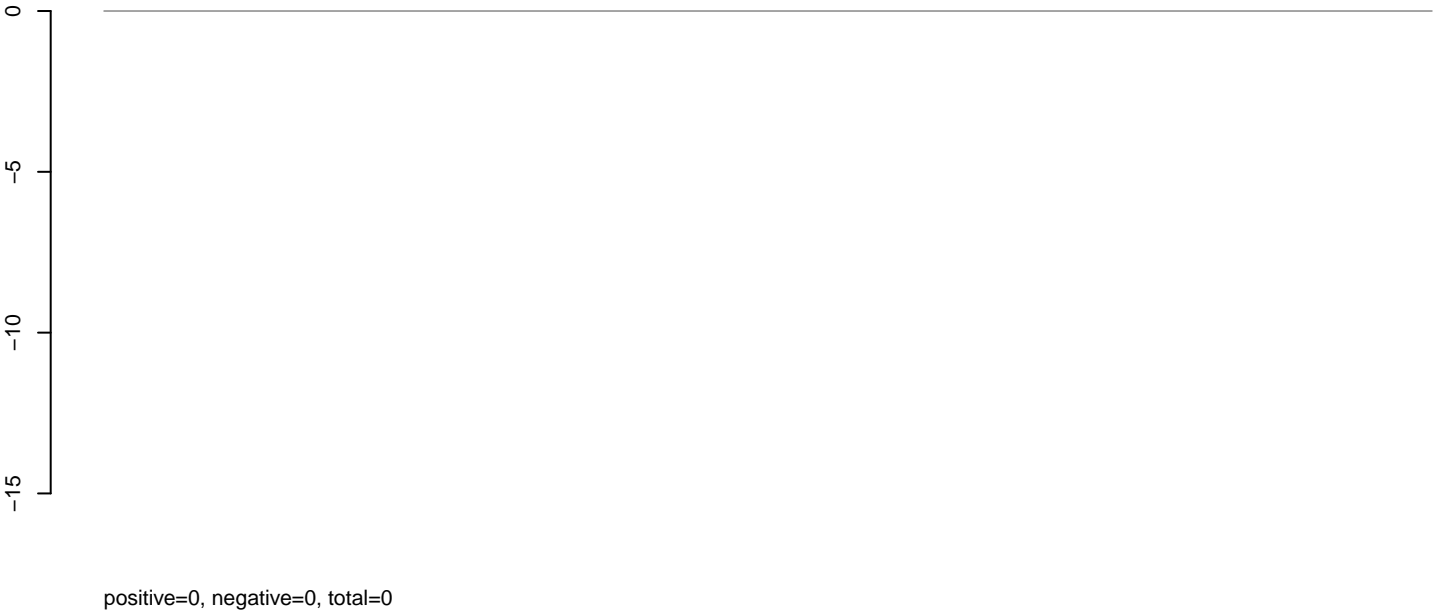


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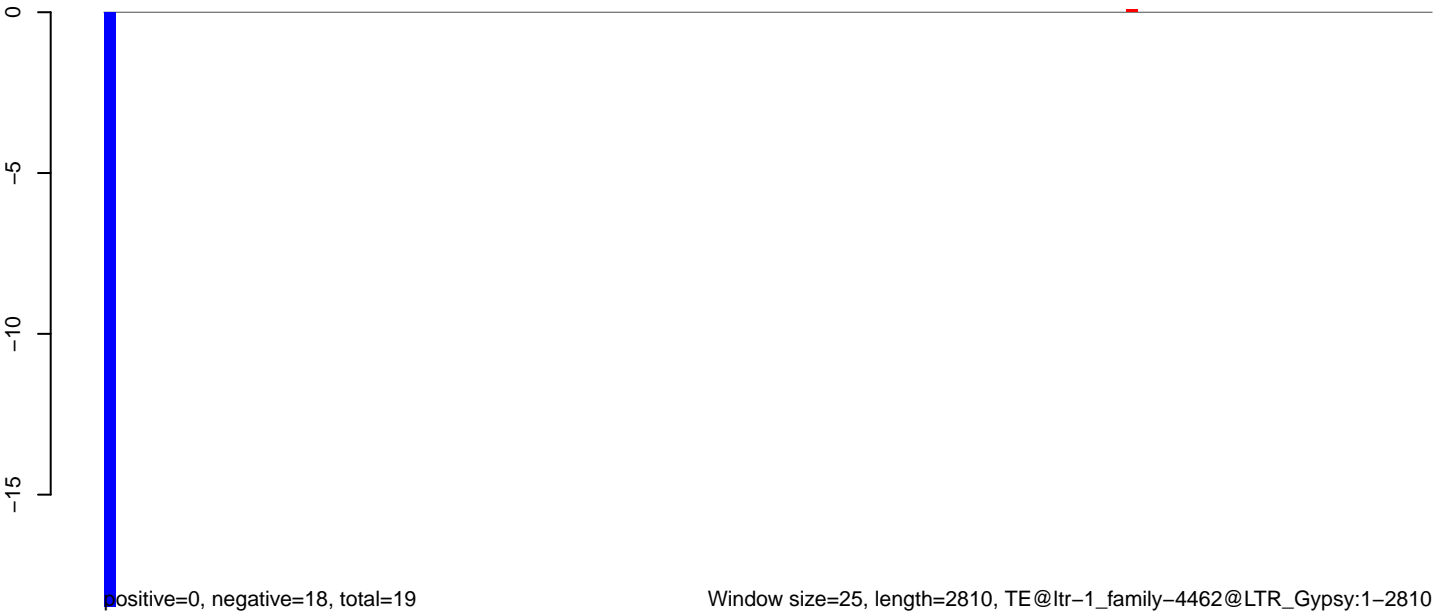
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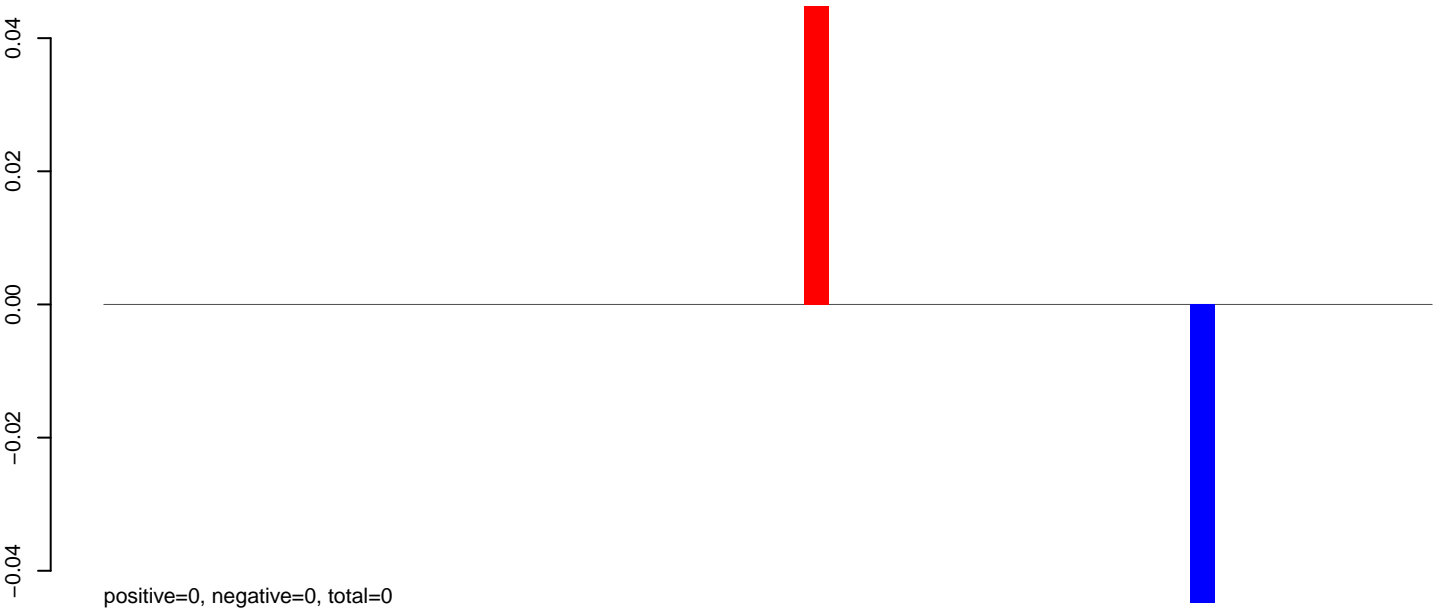
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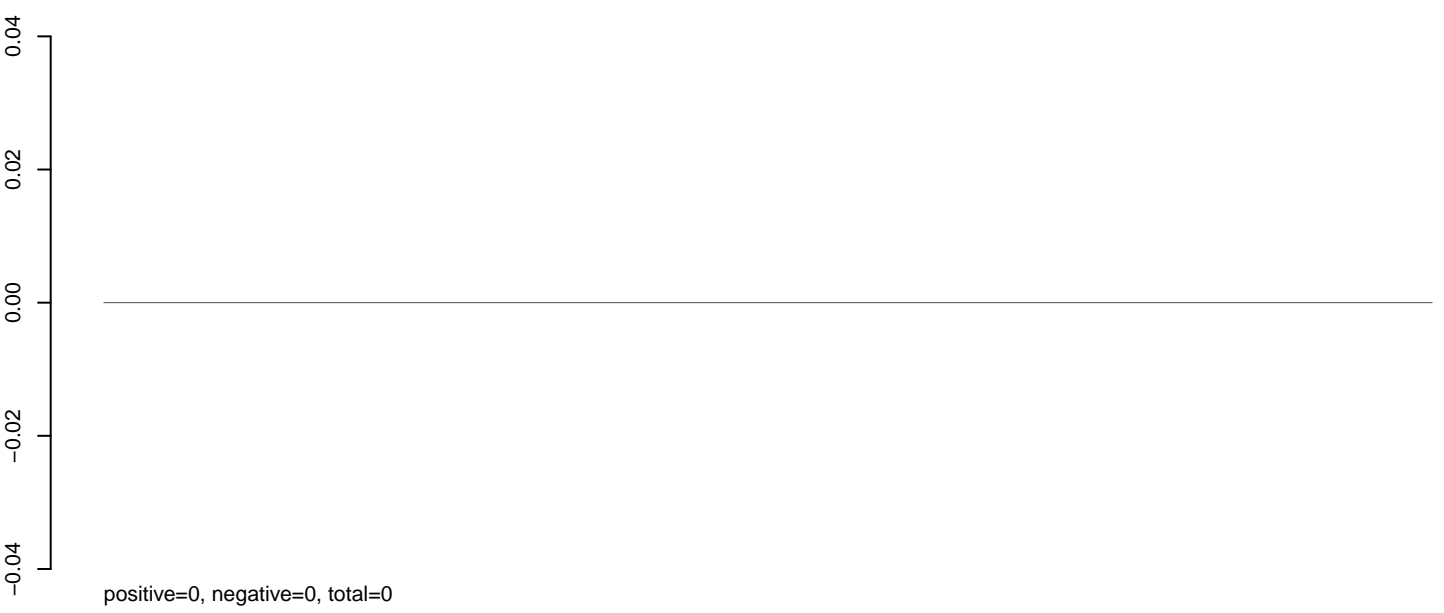
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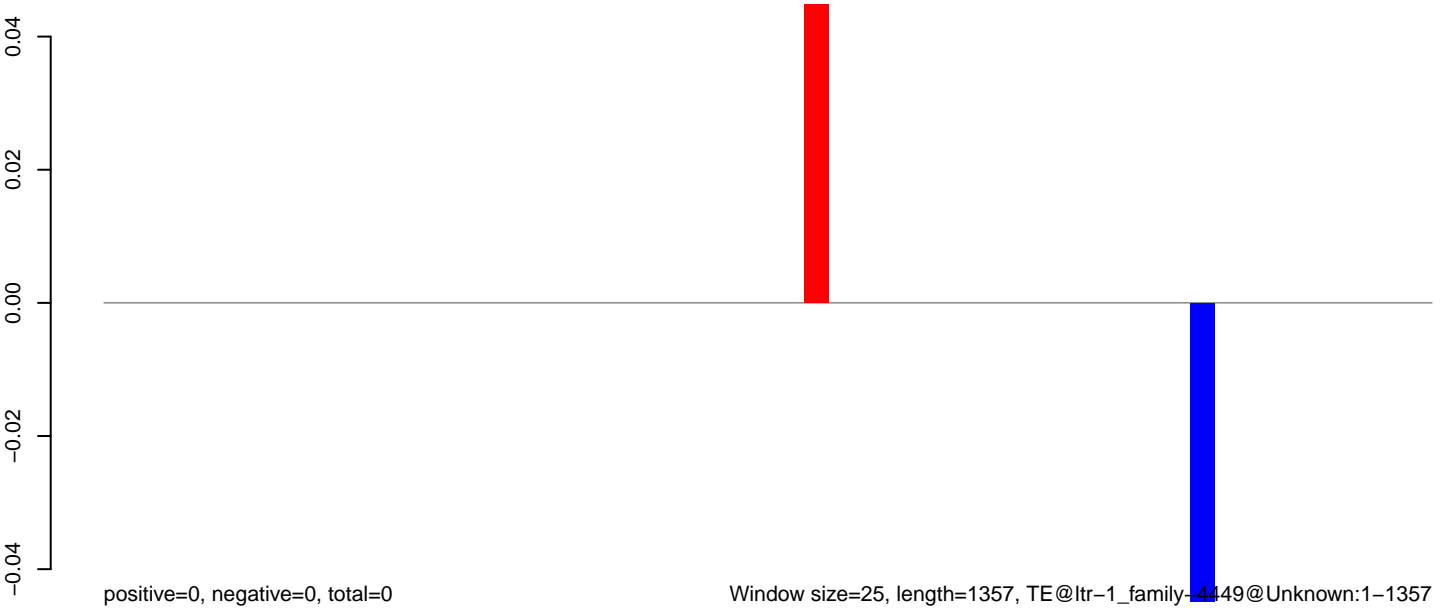
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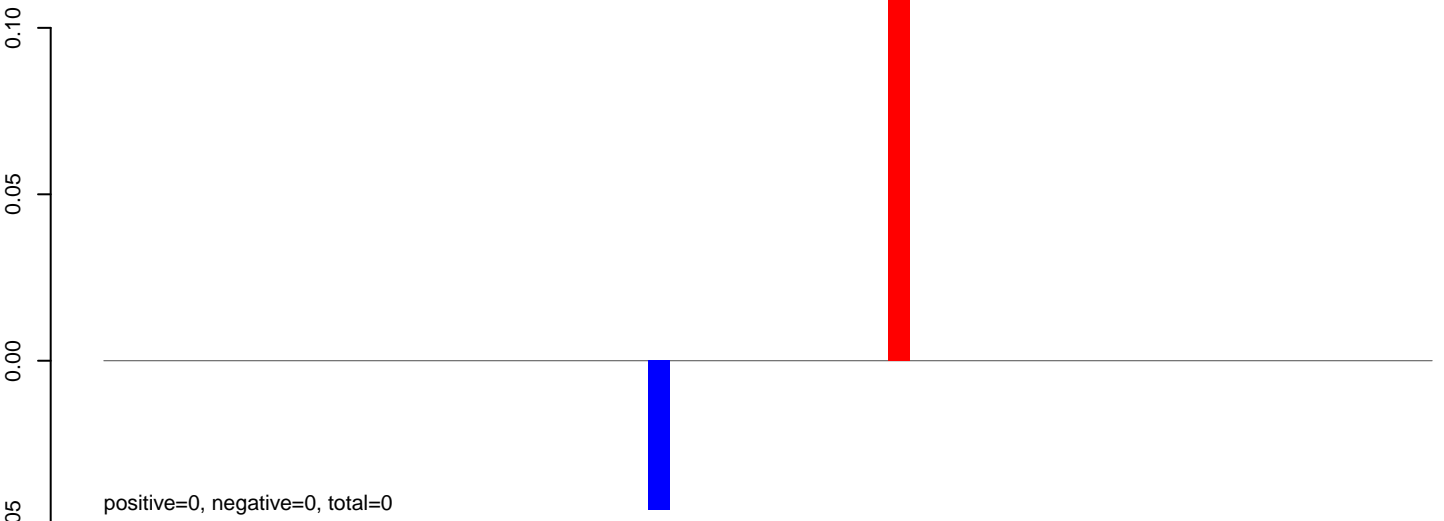
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



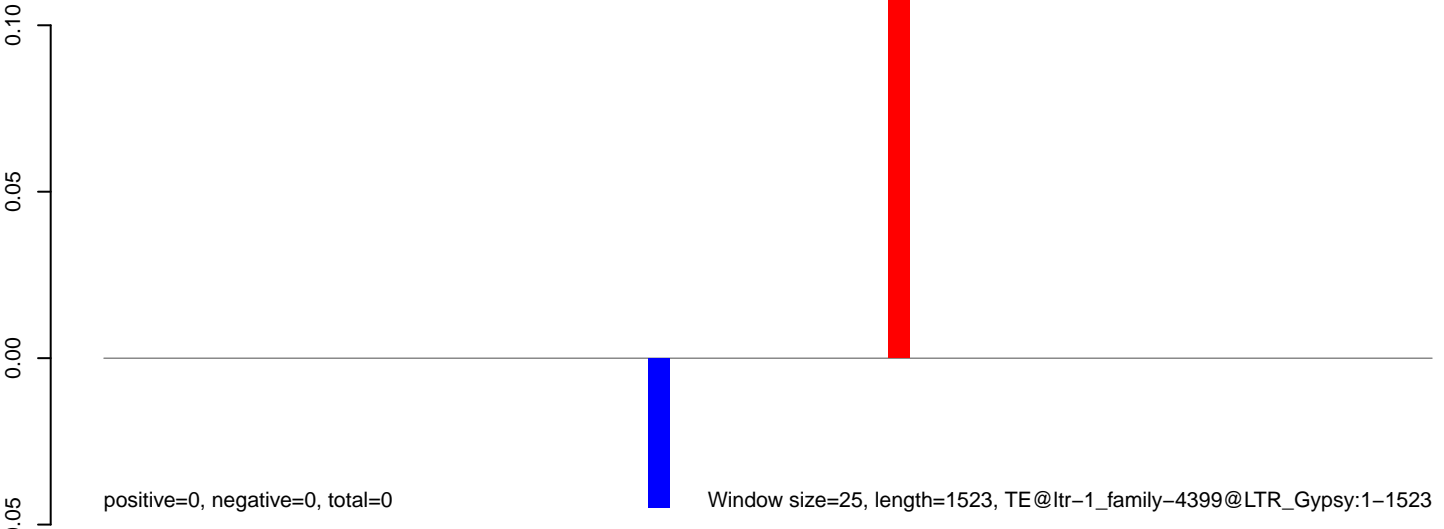
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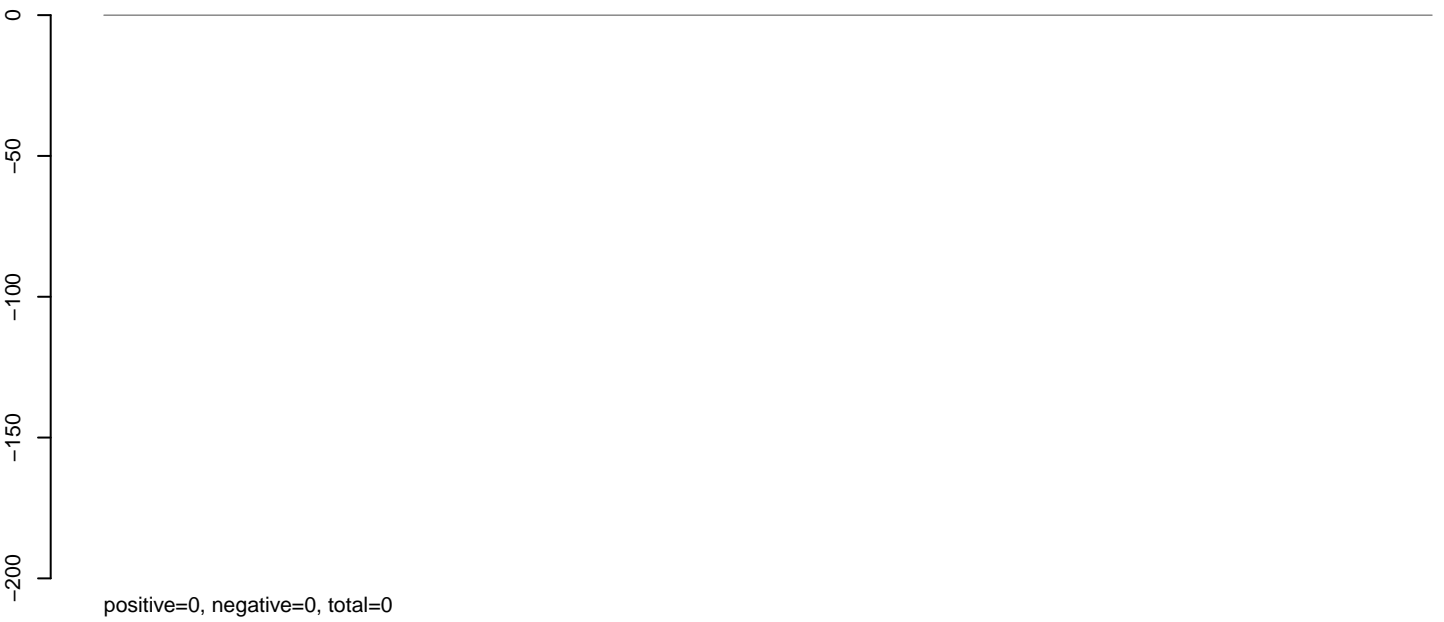
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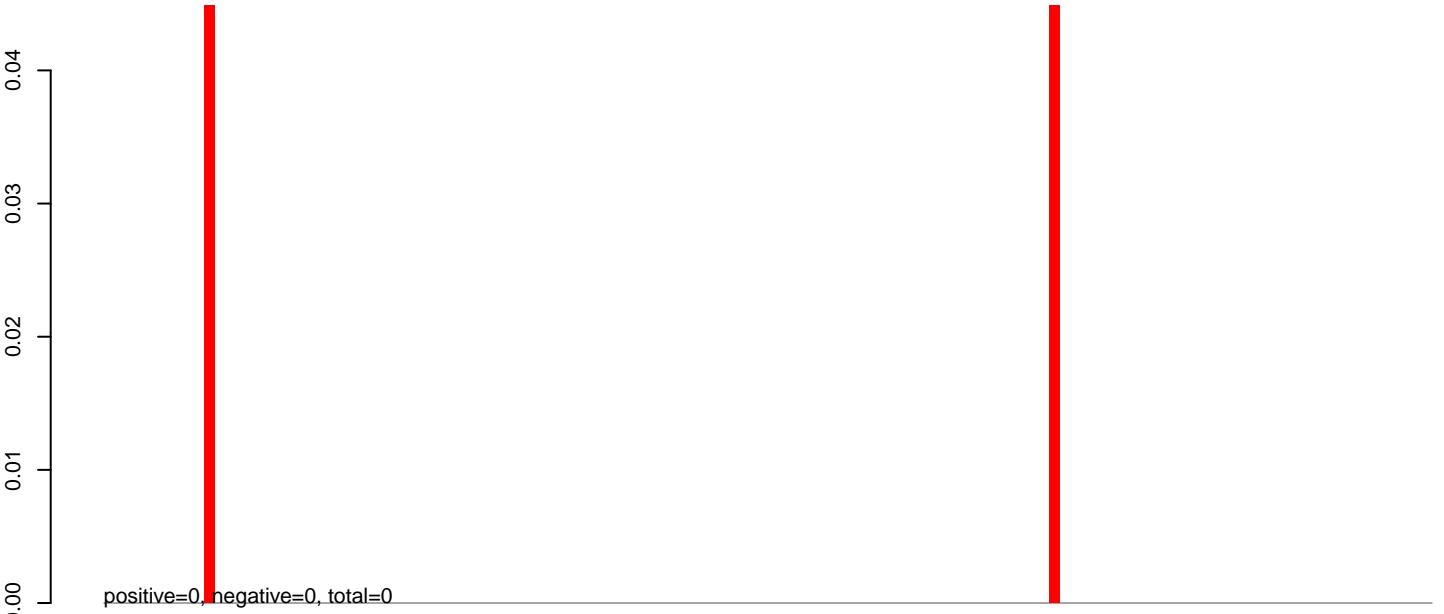
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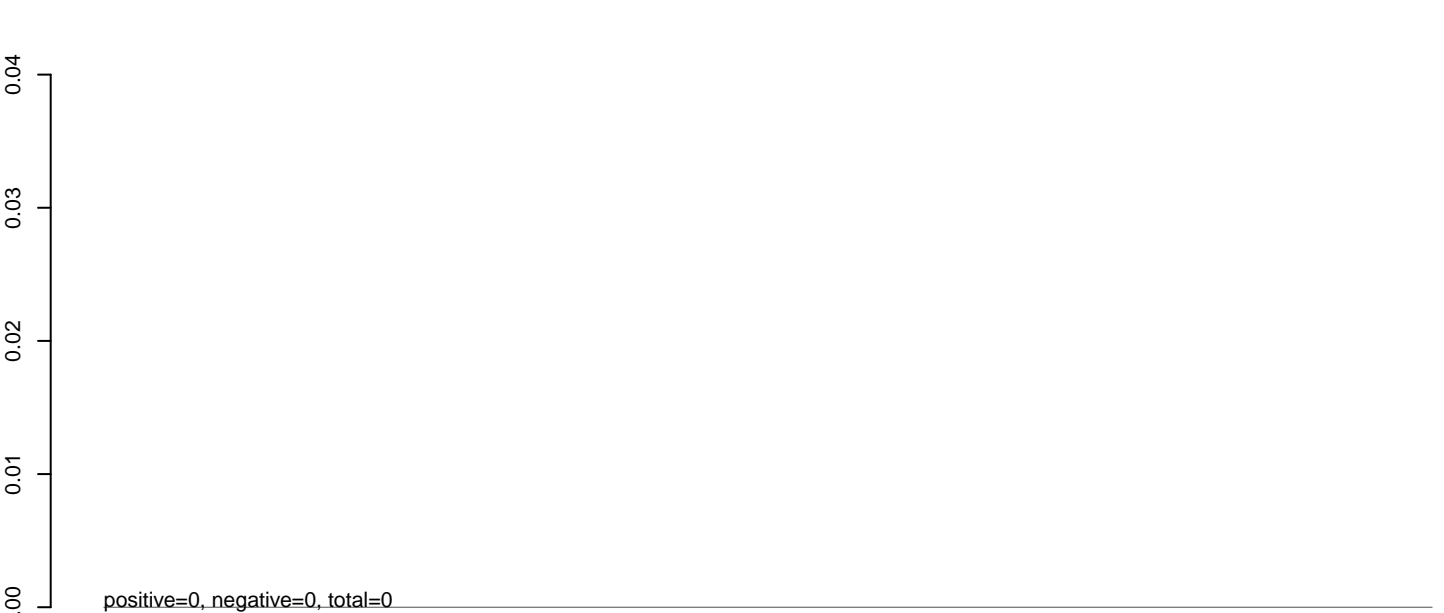
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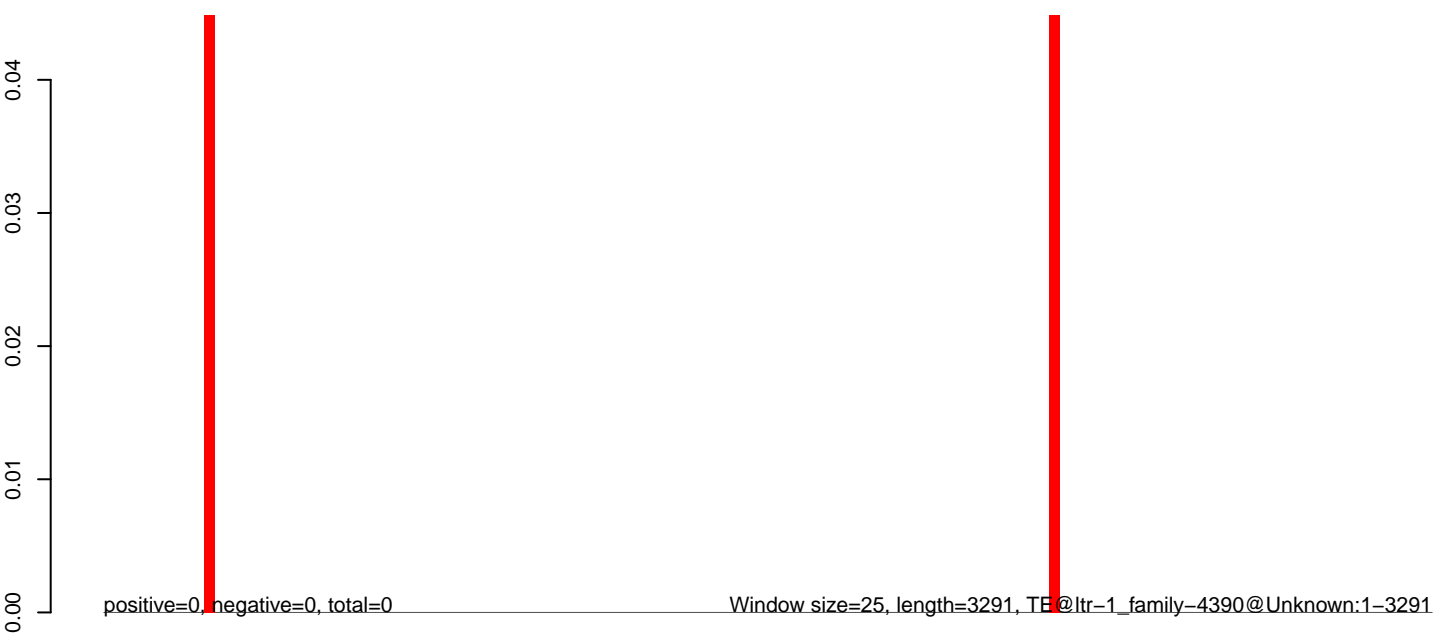
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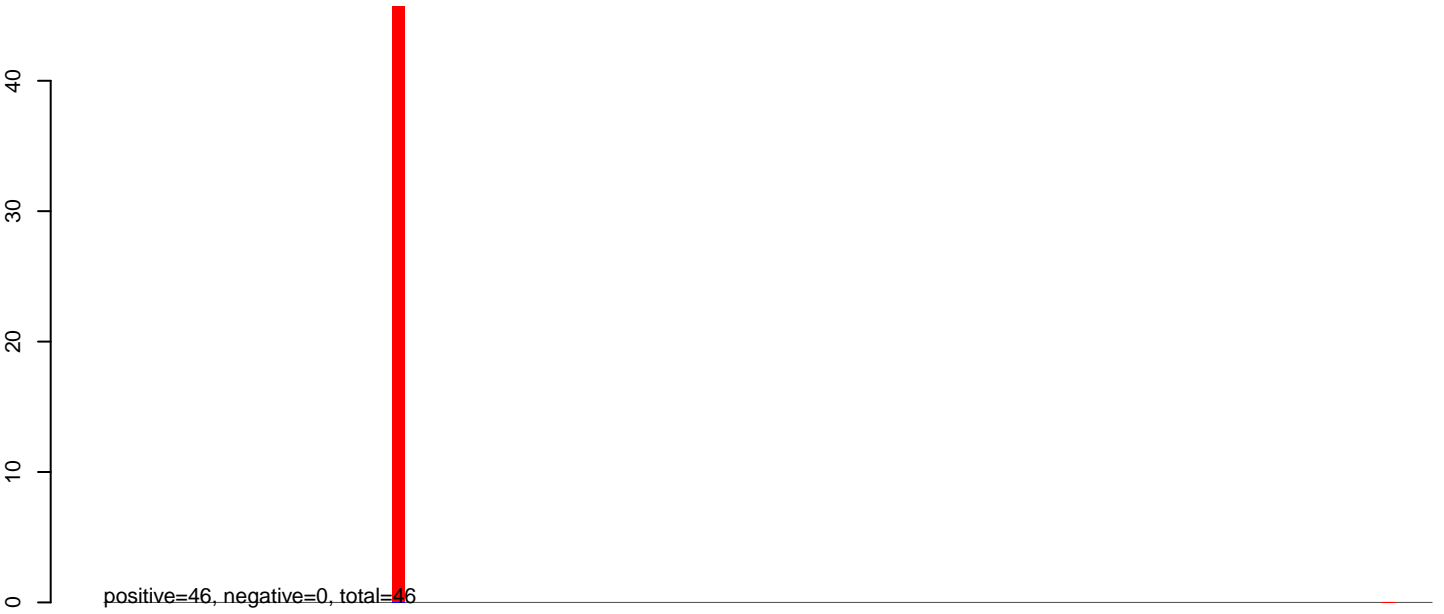
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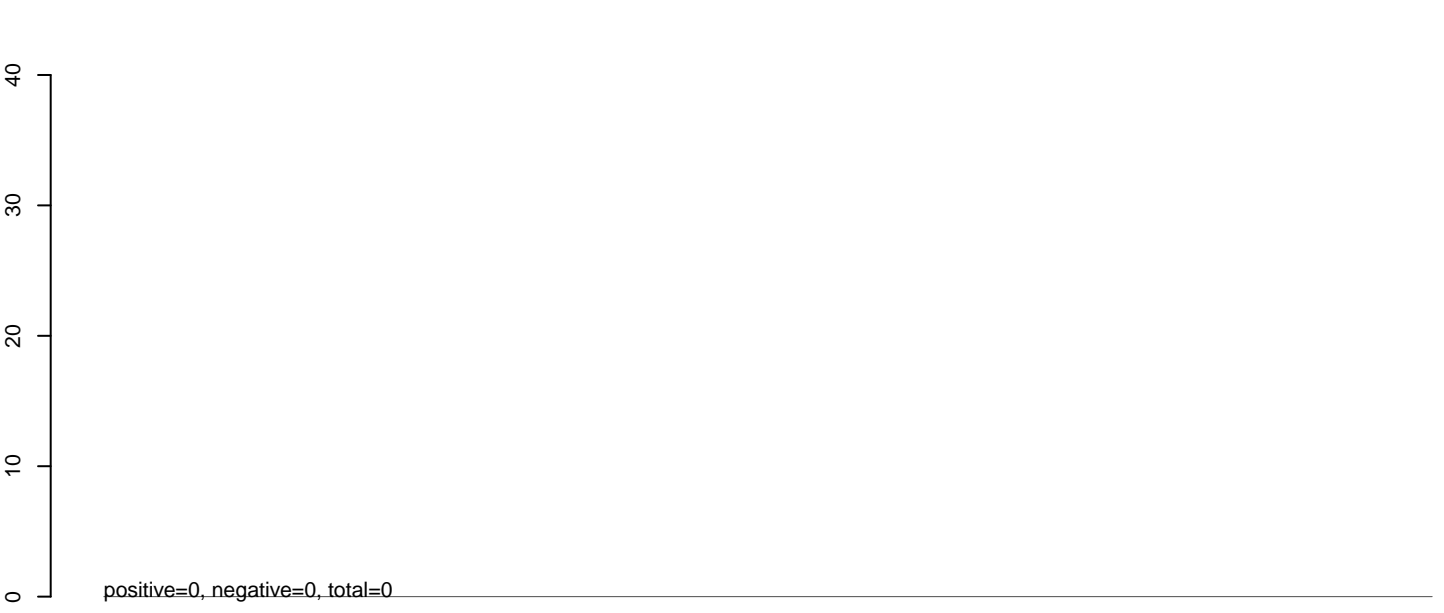
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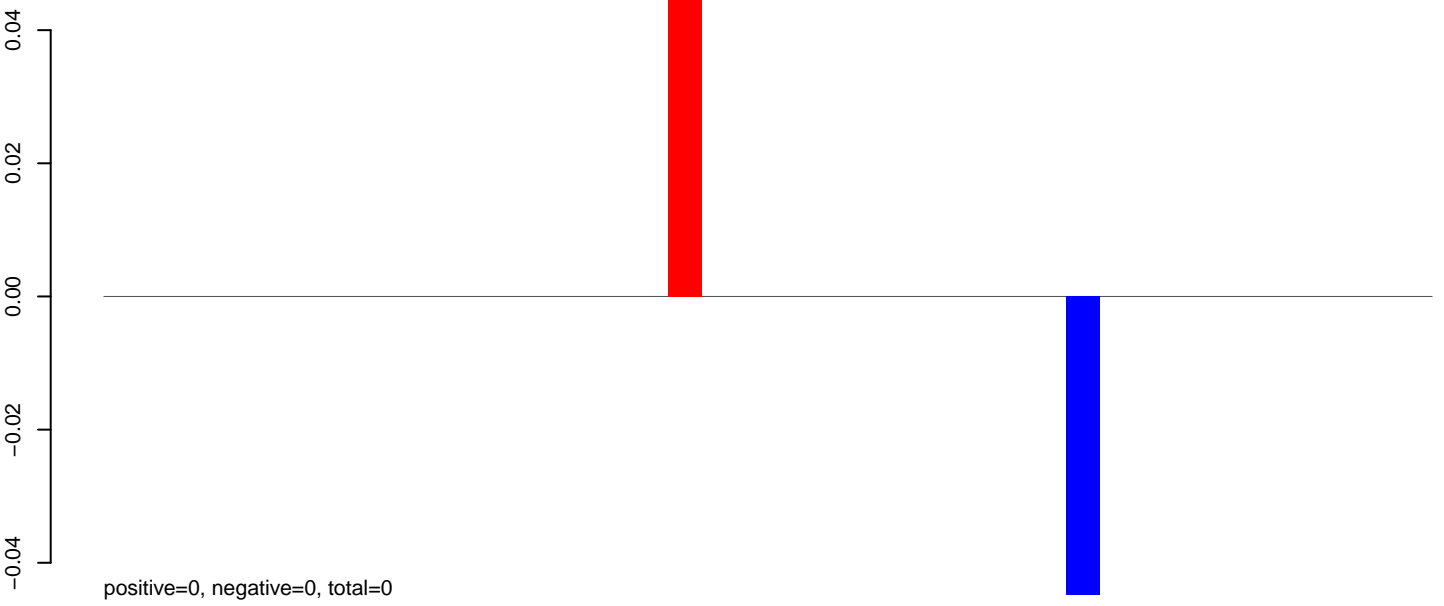


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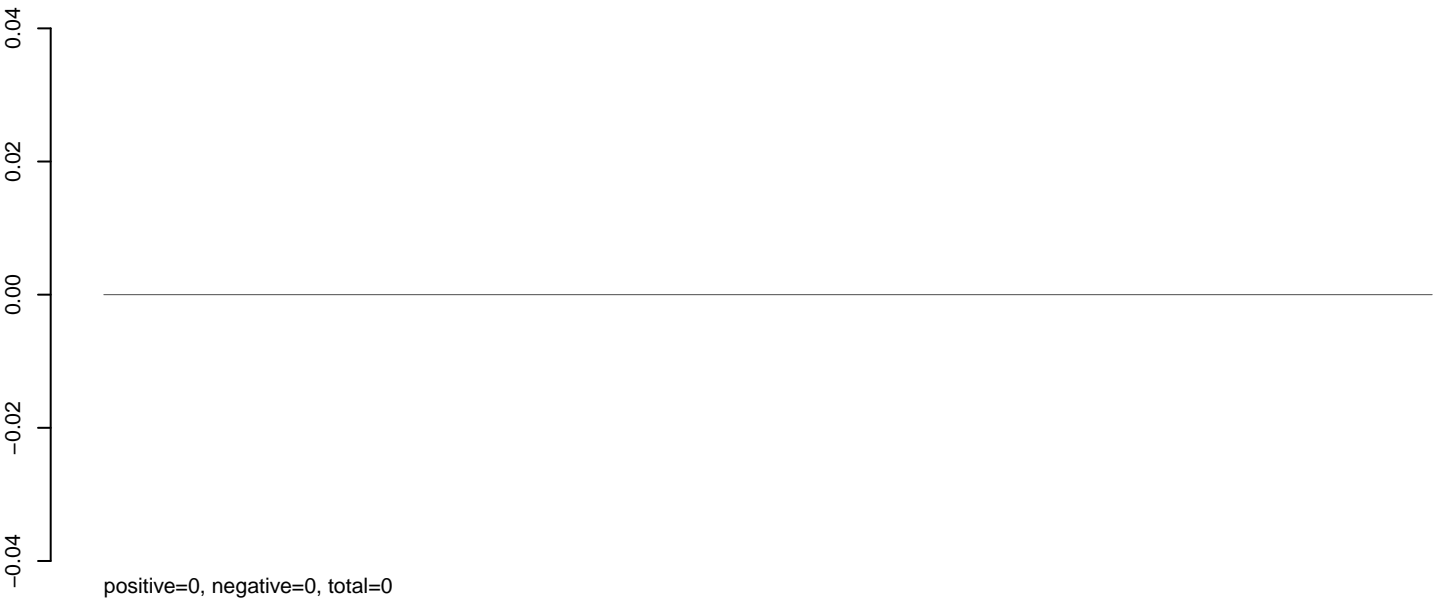


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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

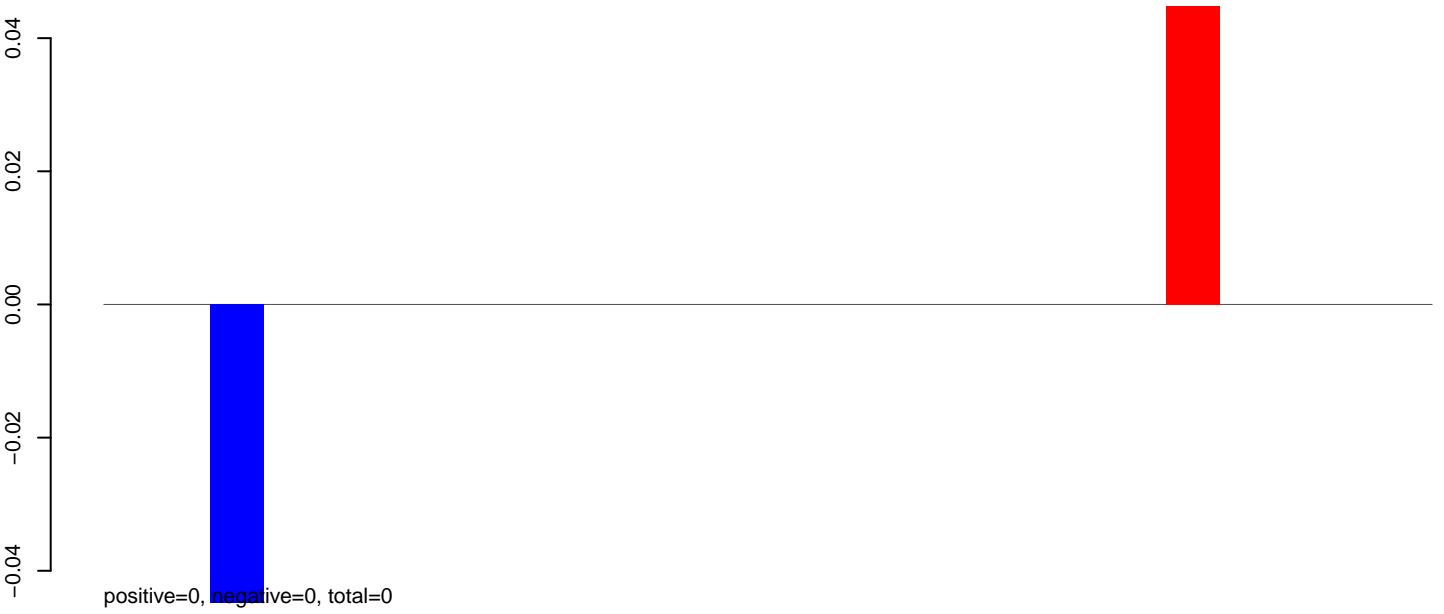


AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

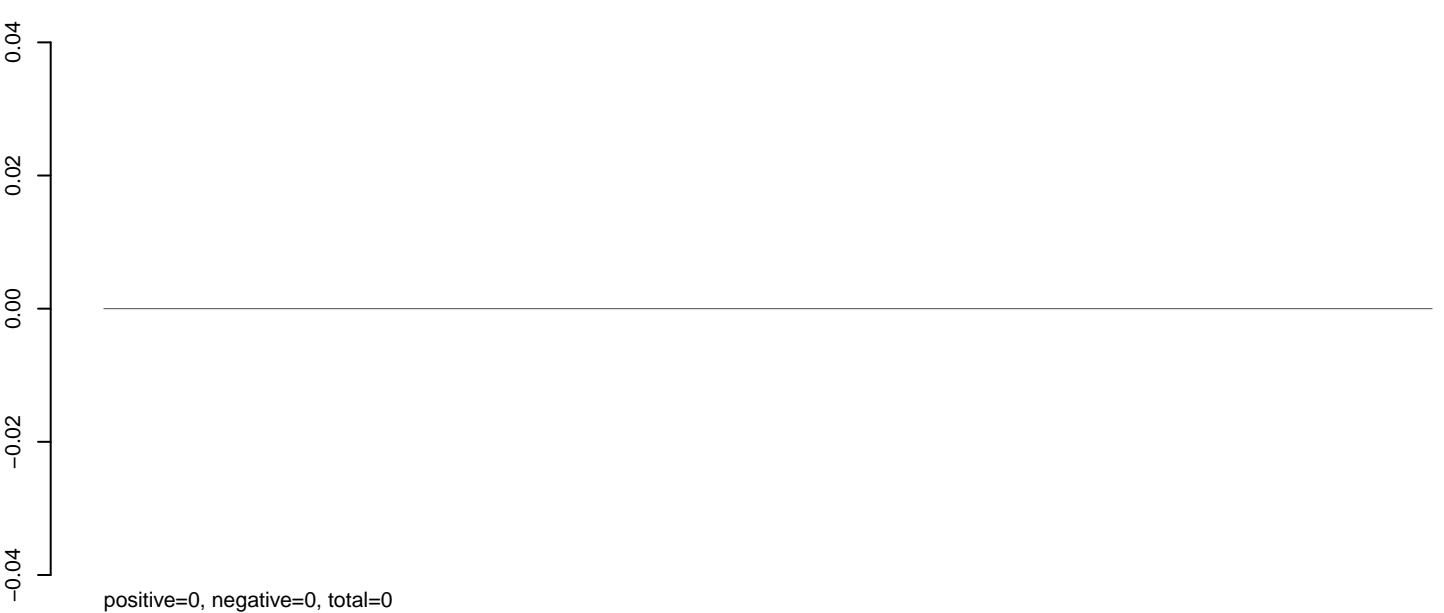


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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



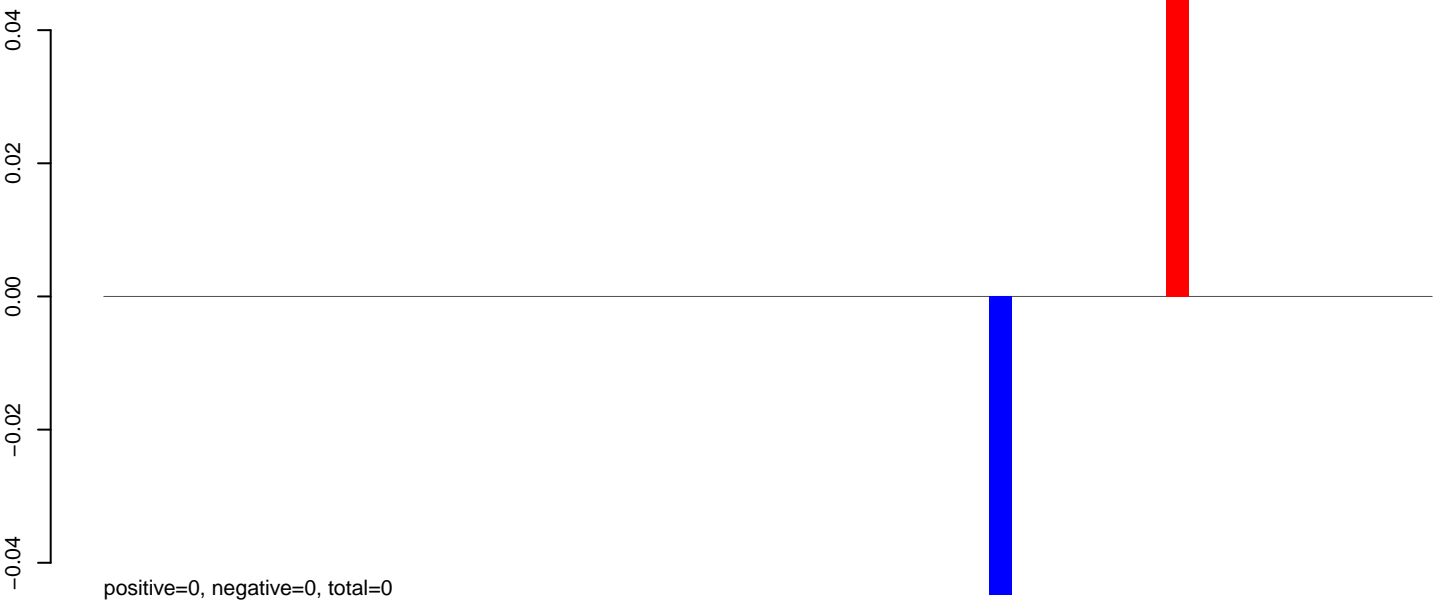
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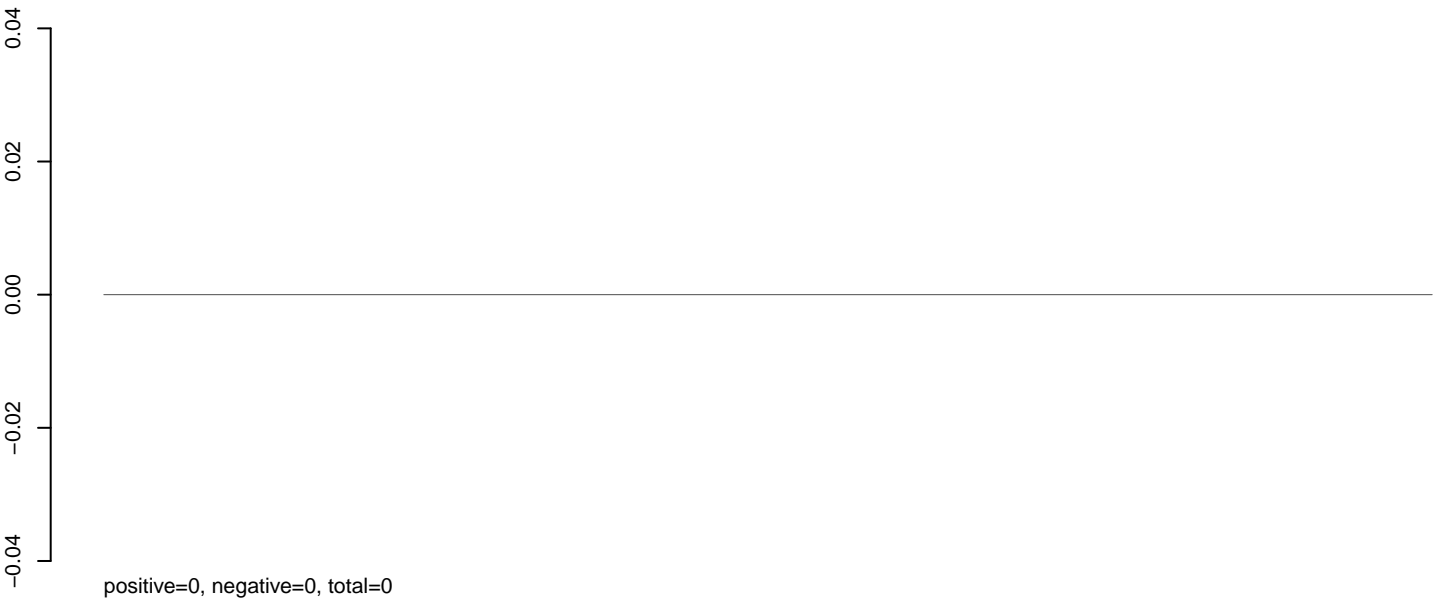
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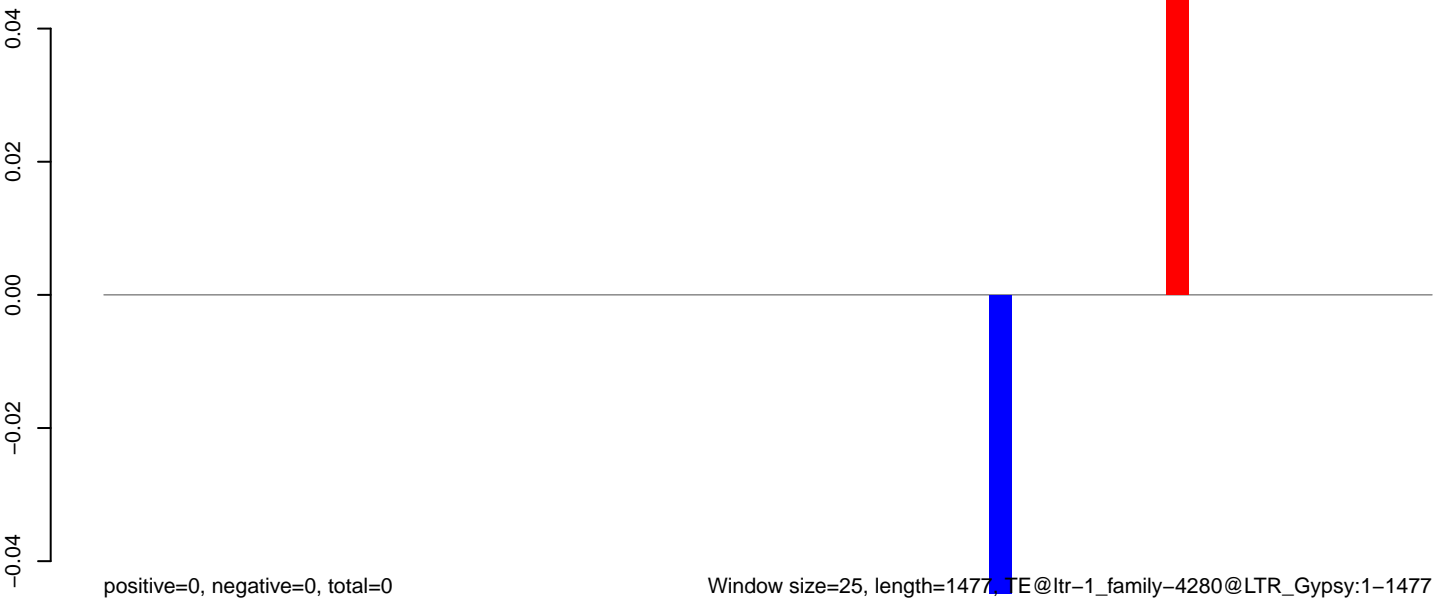
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



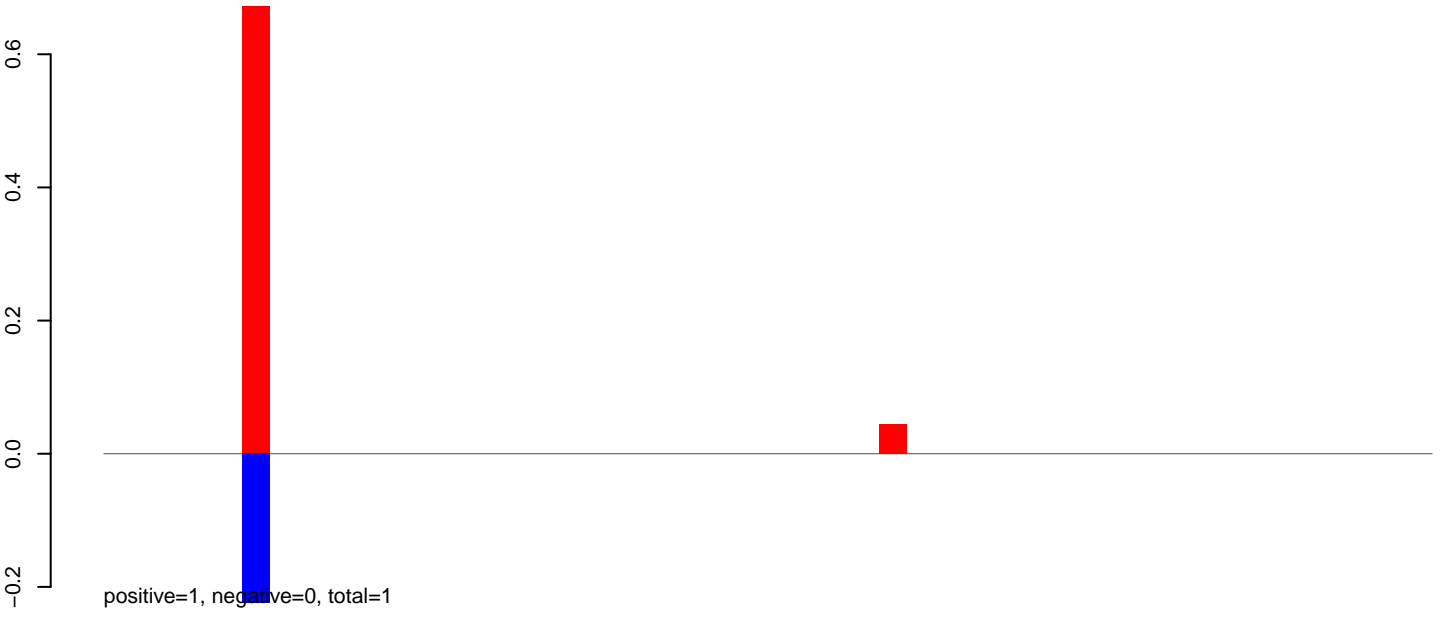
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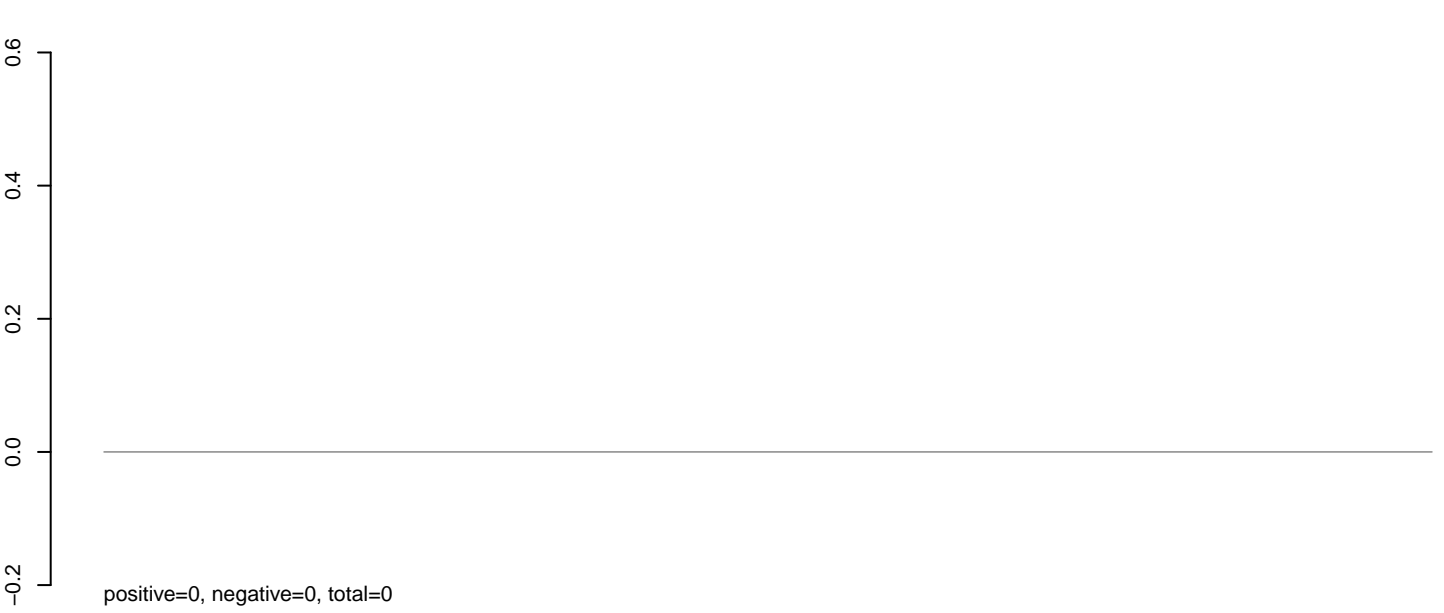
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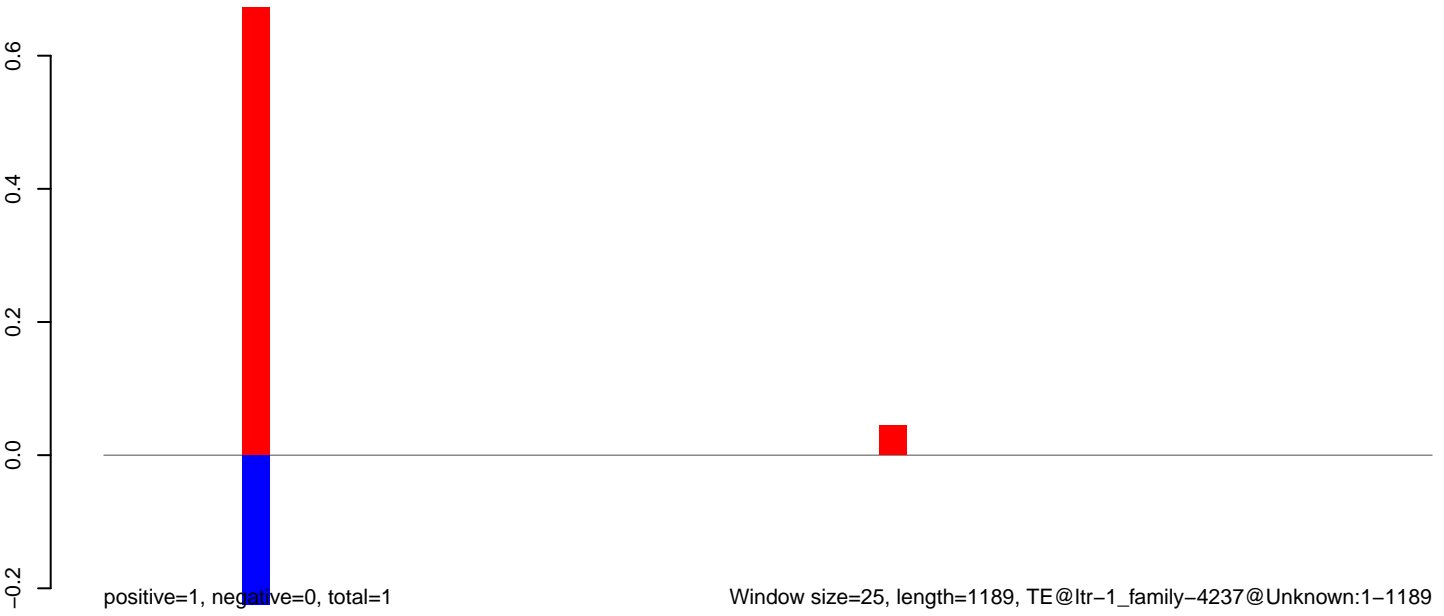
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



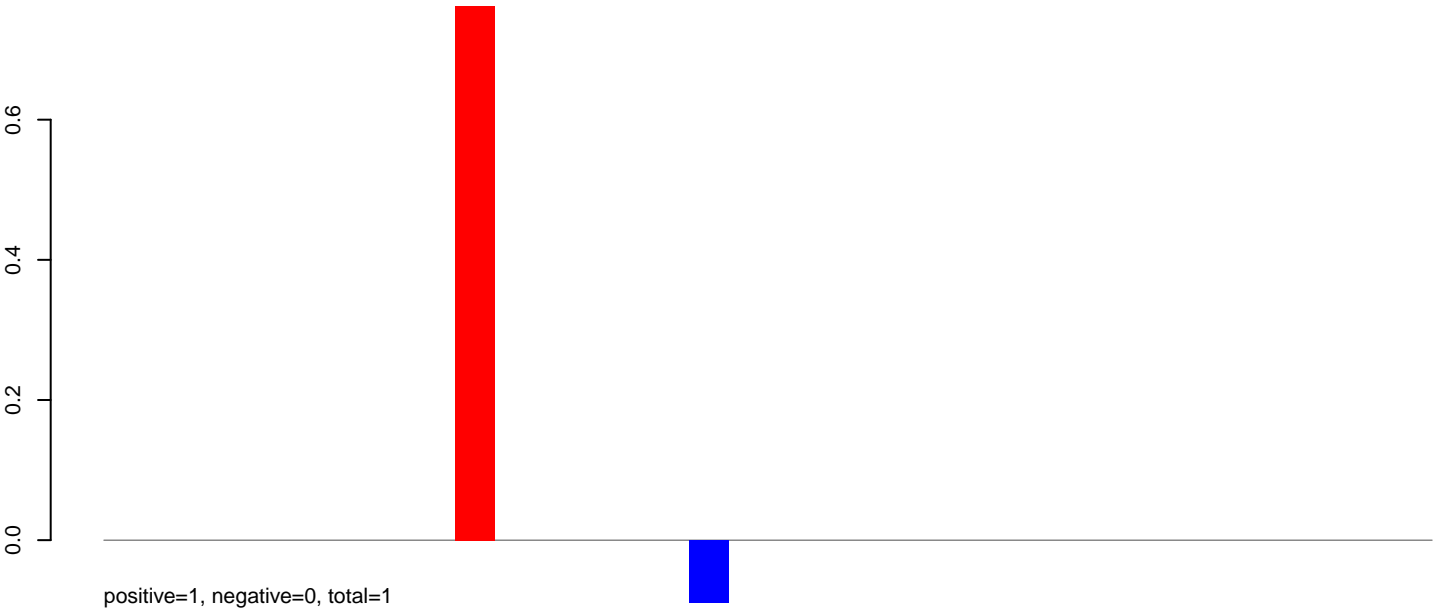
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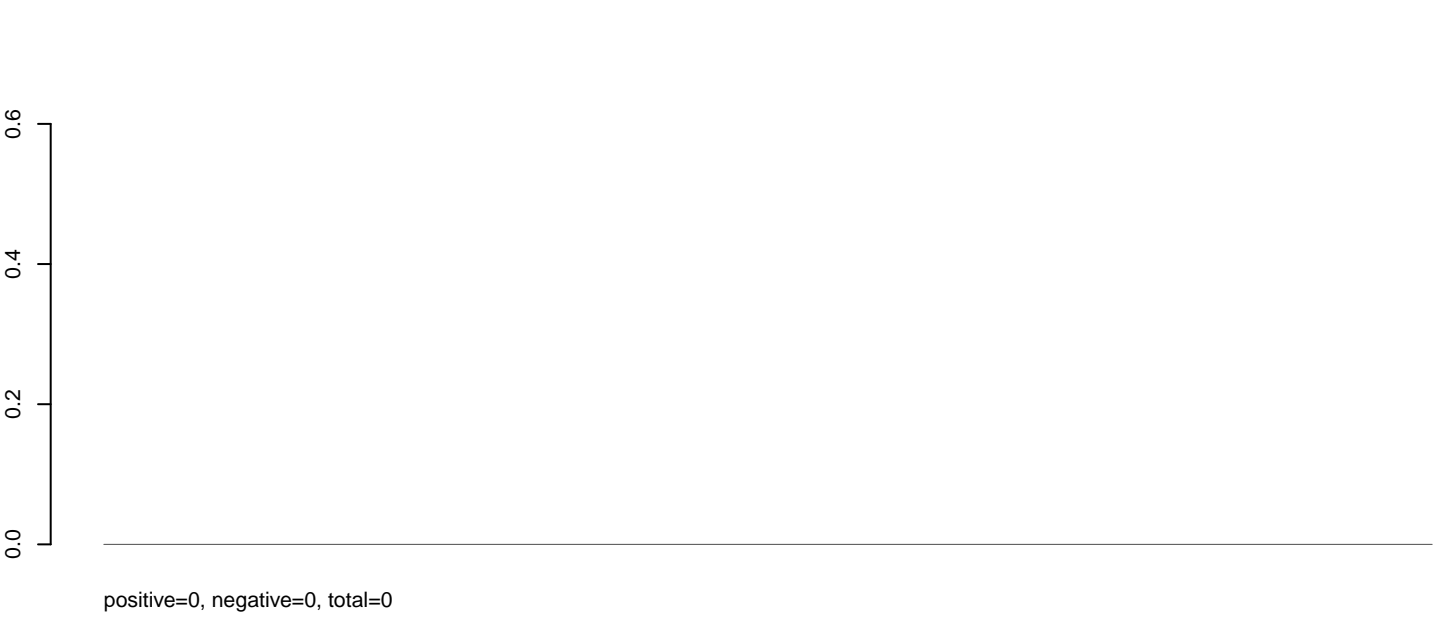
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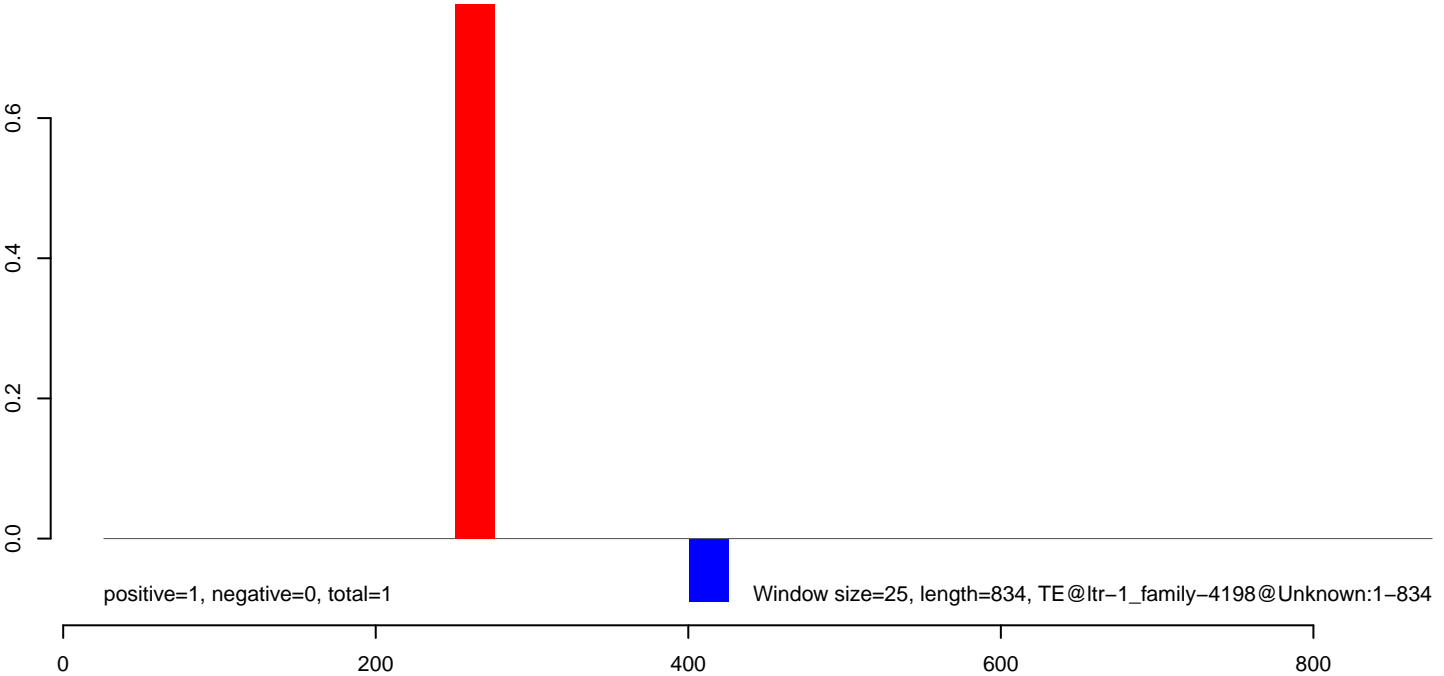
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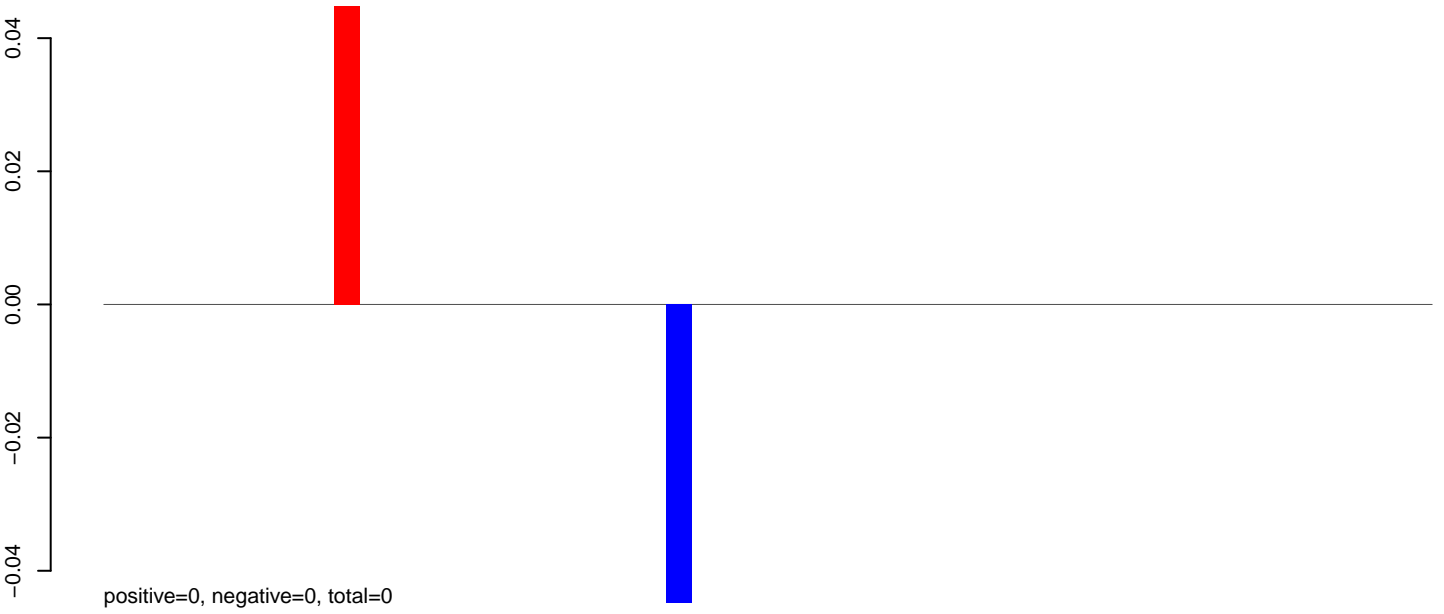
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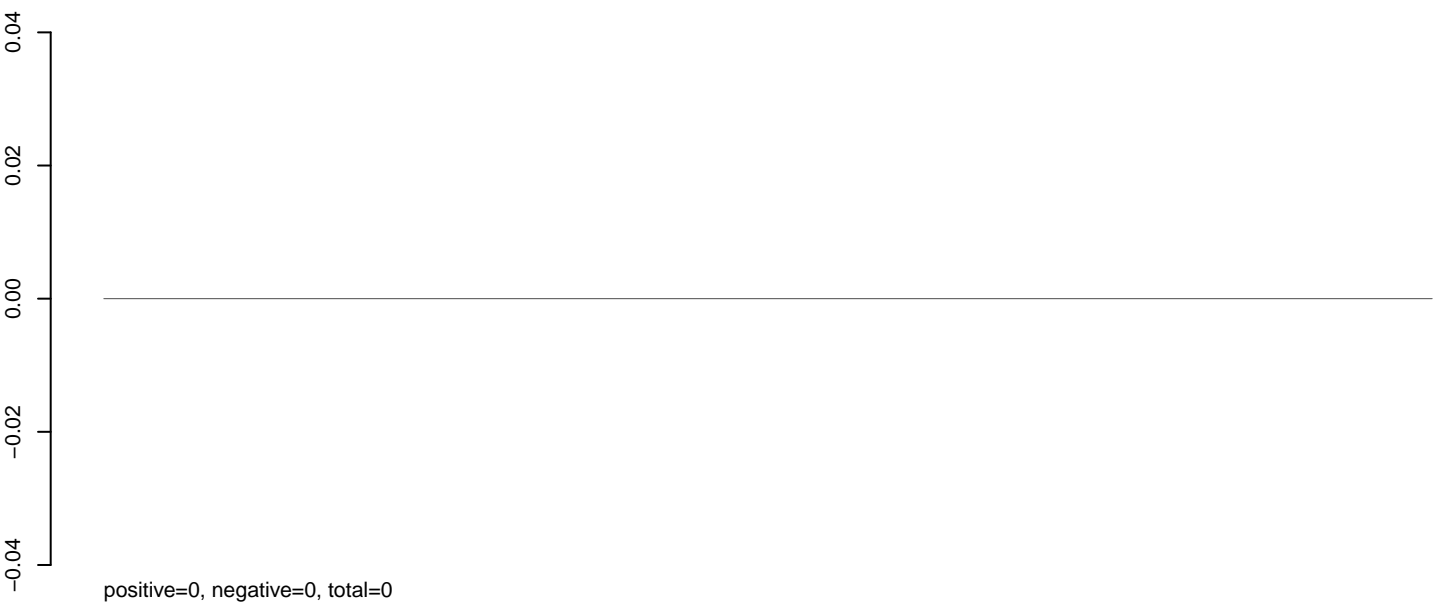
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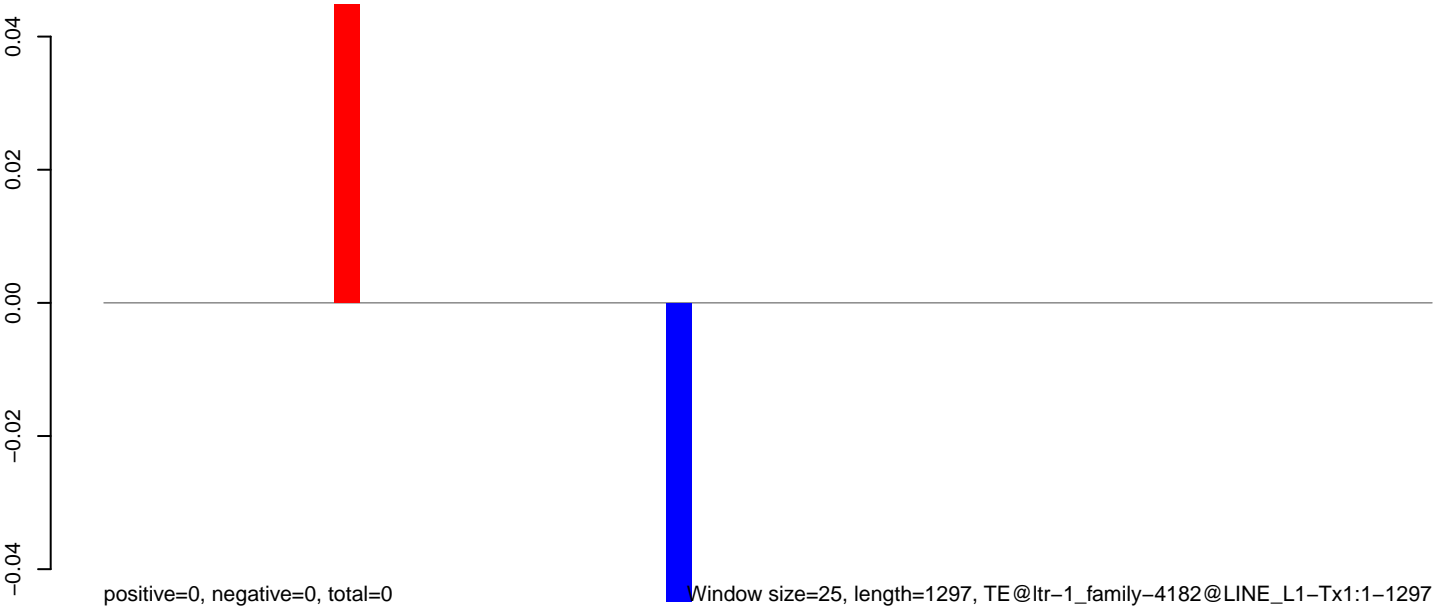
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



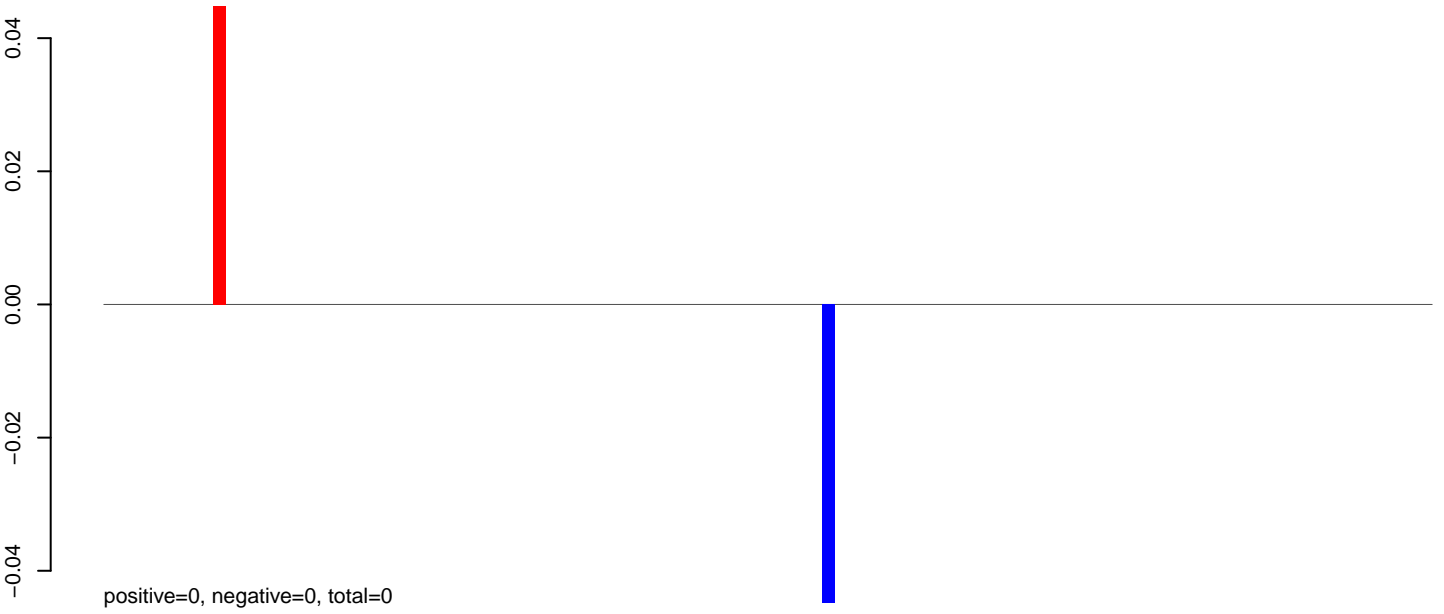
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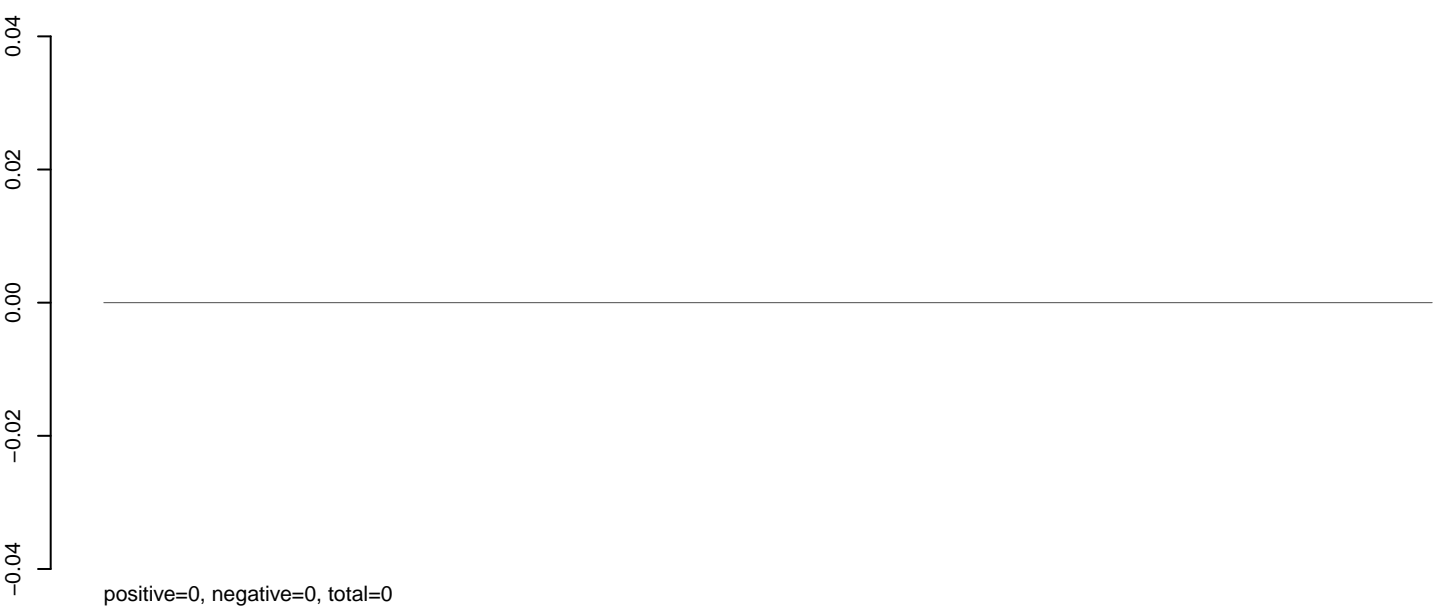
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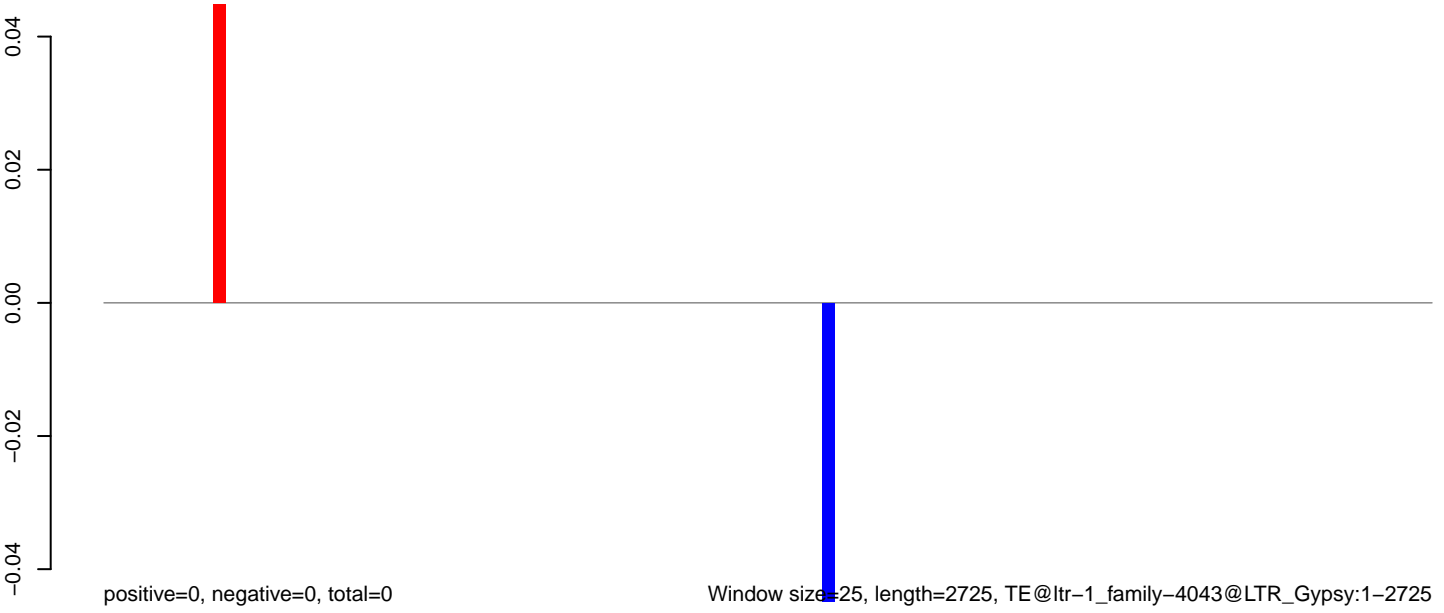
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

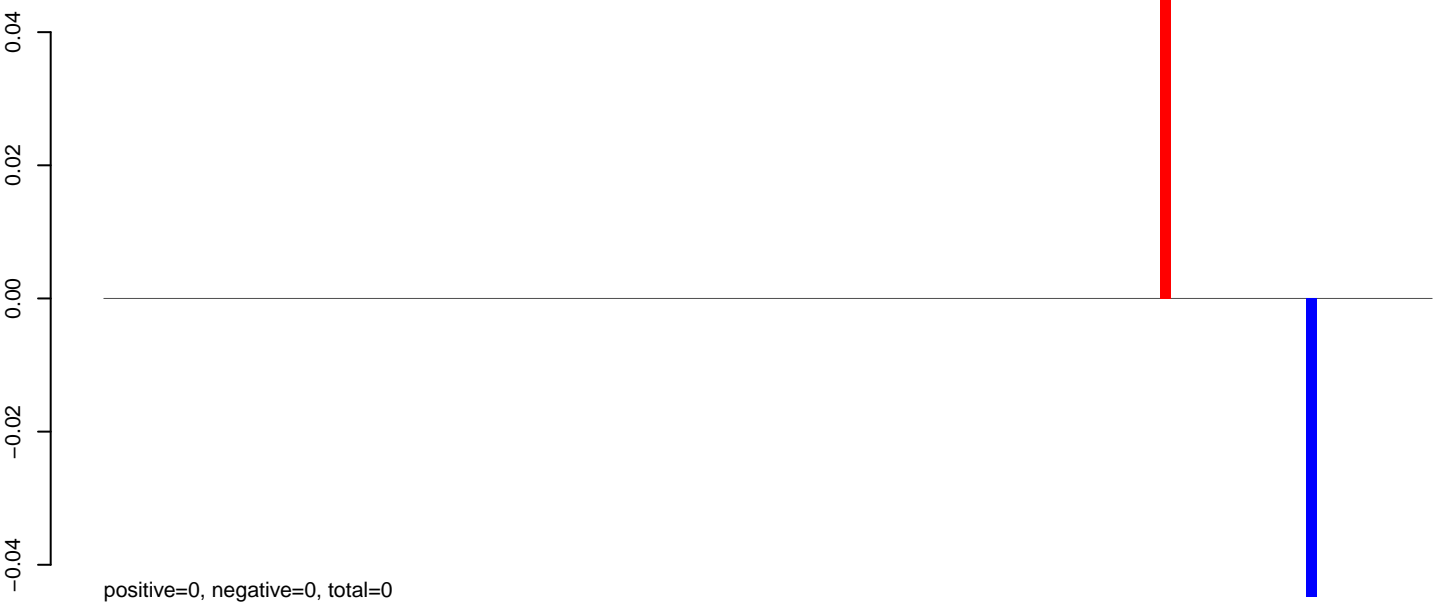


AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

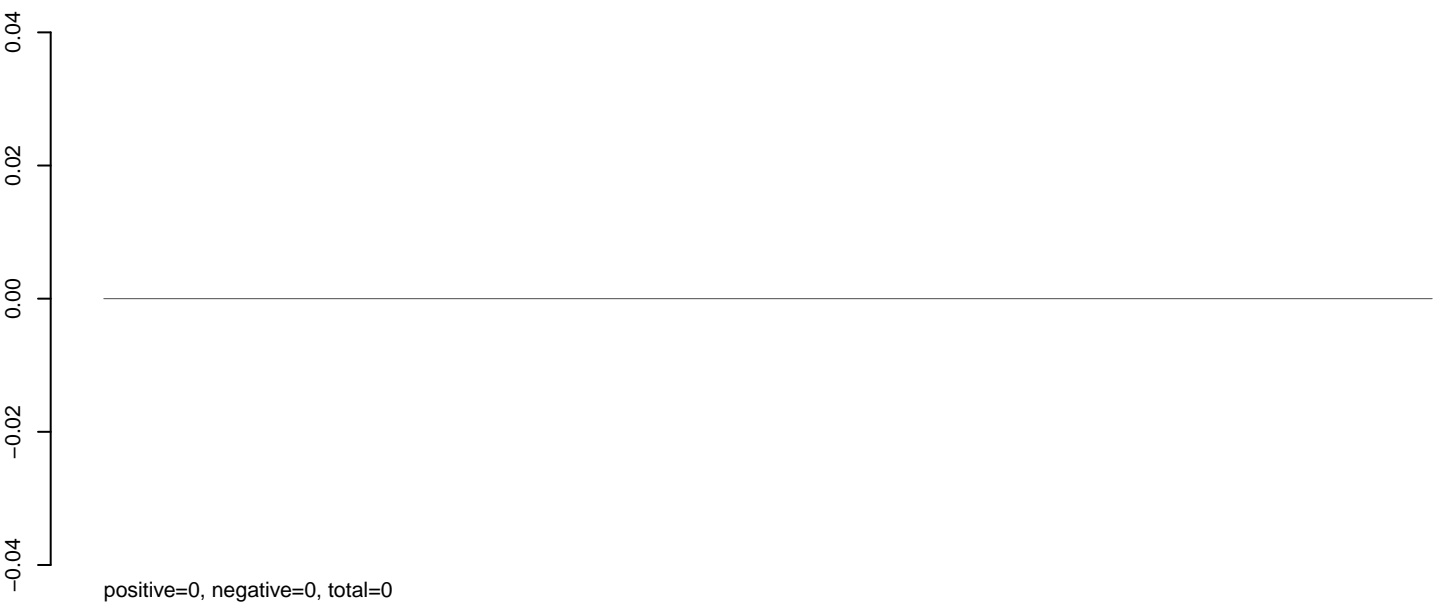


0 500 1000 1500 2000 2500

AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



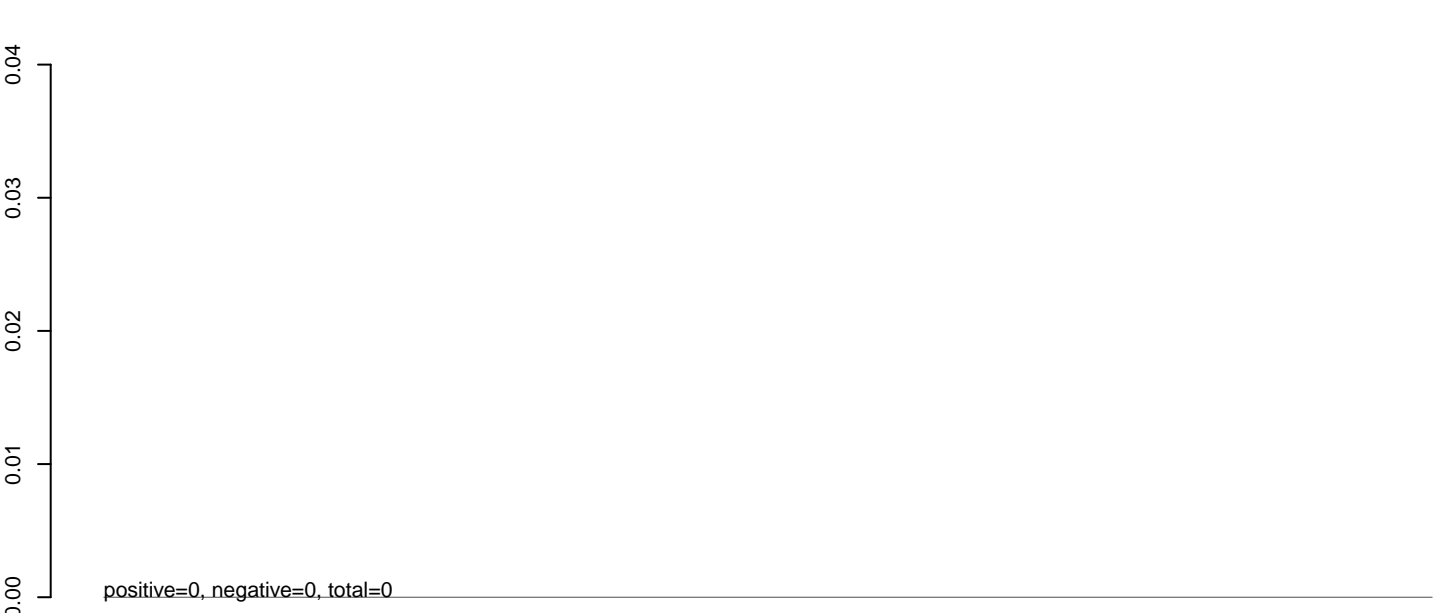
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



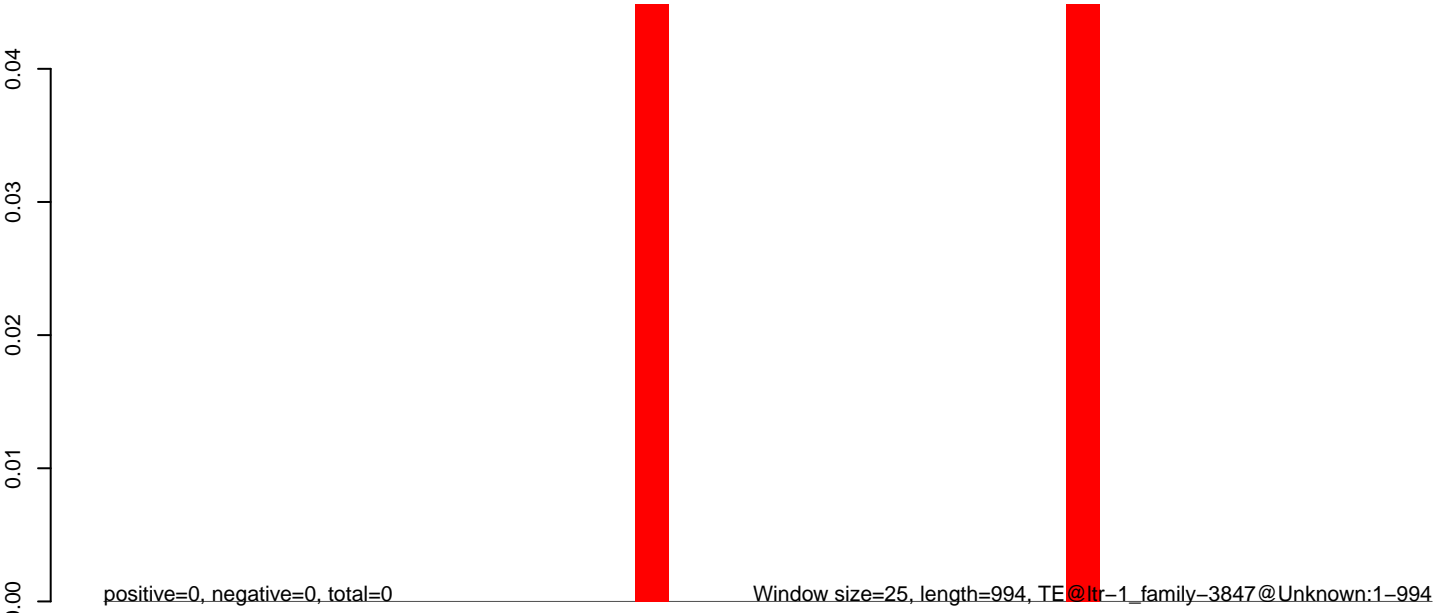
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



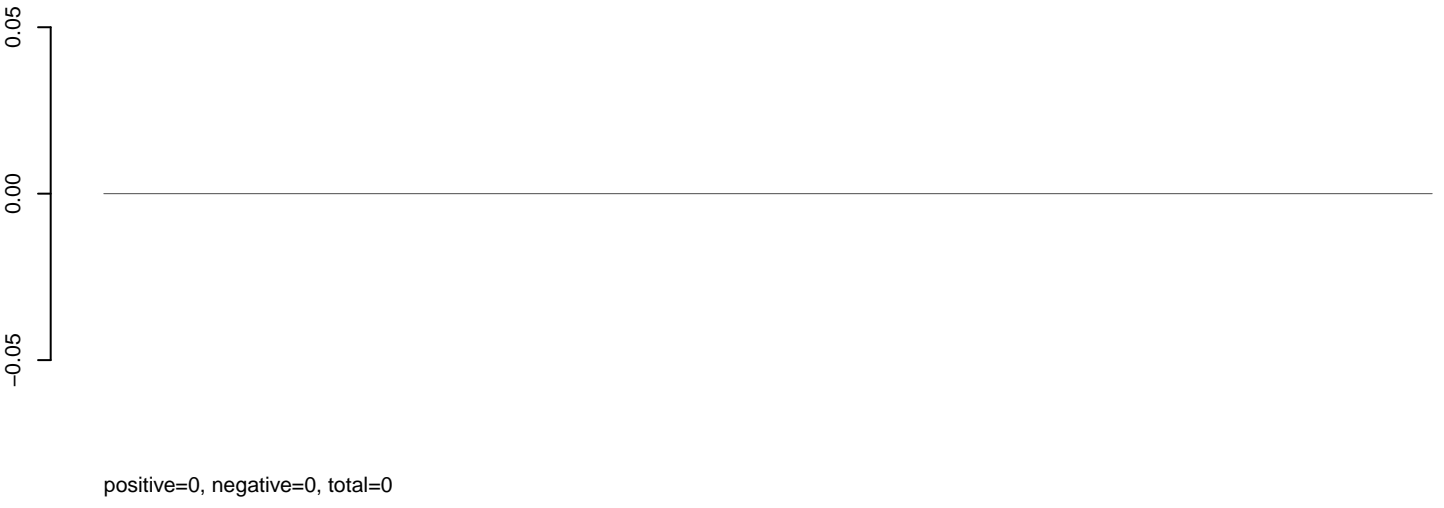
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



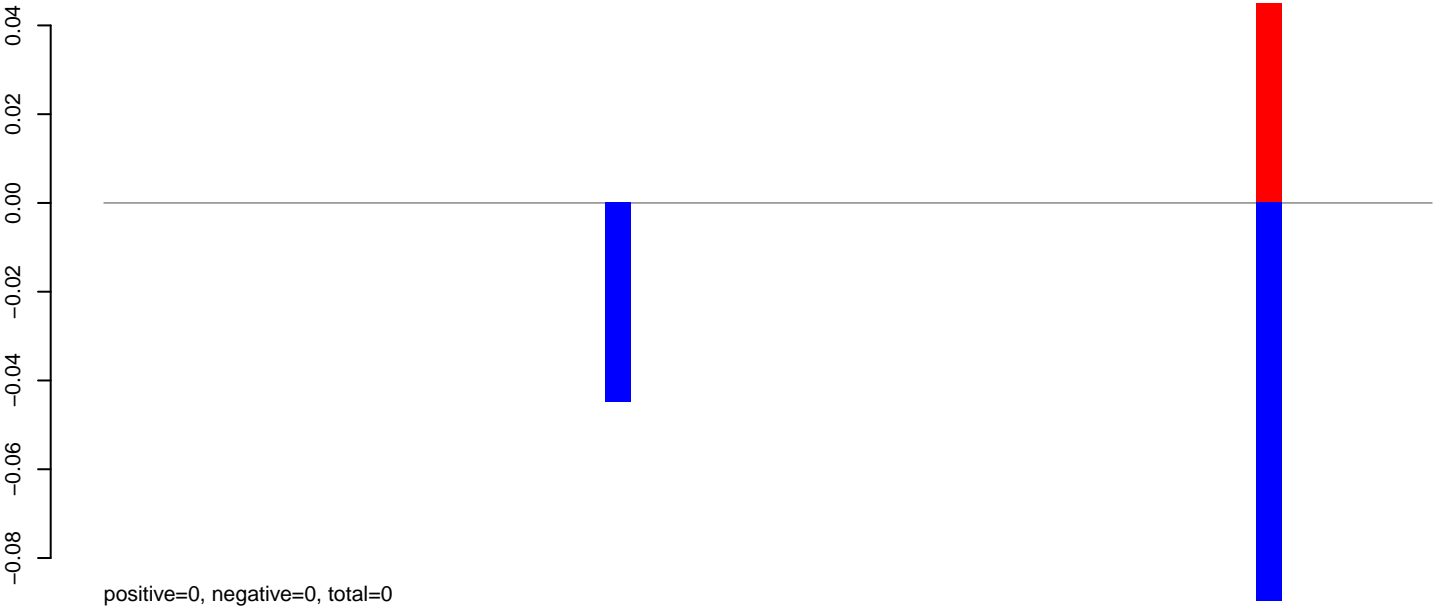
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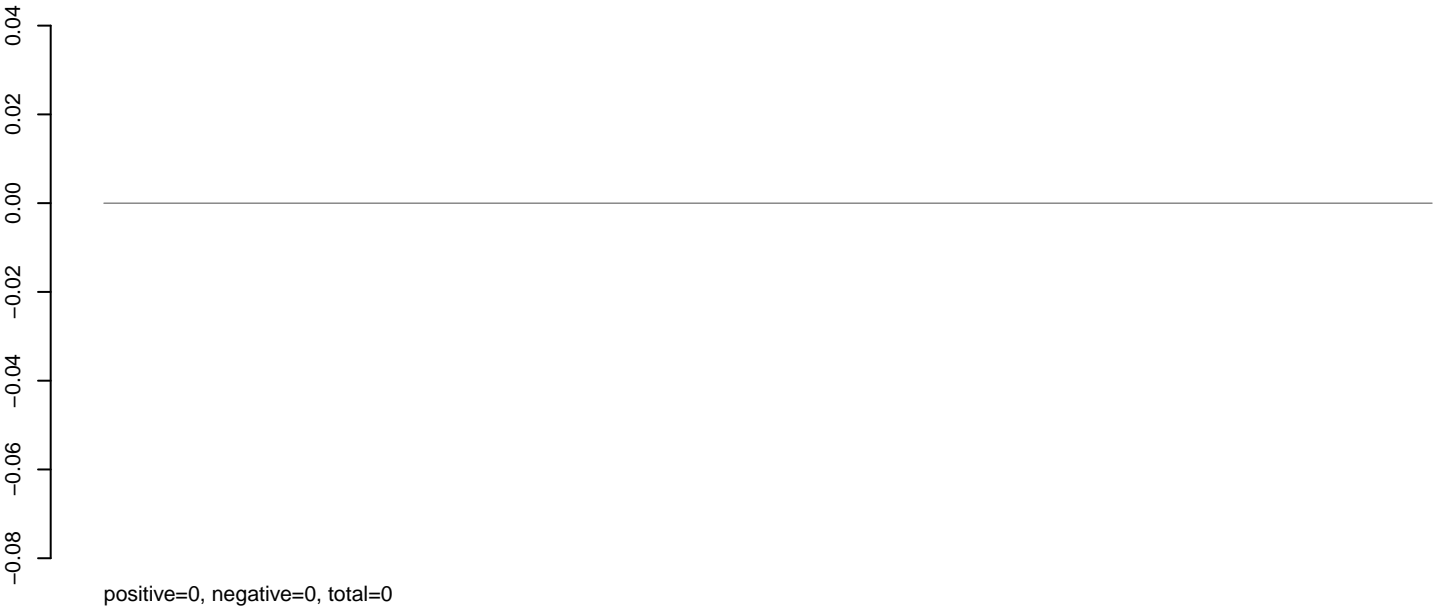
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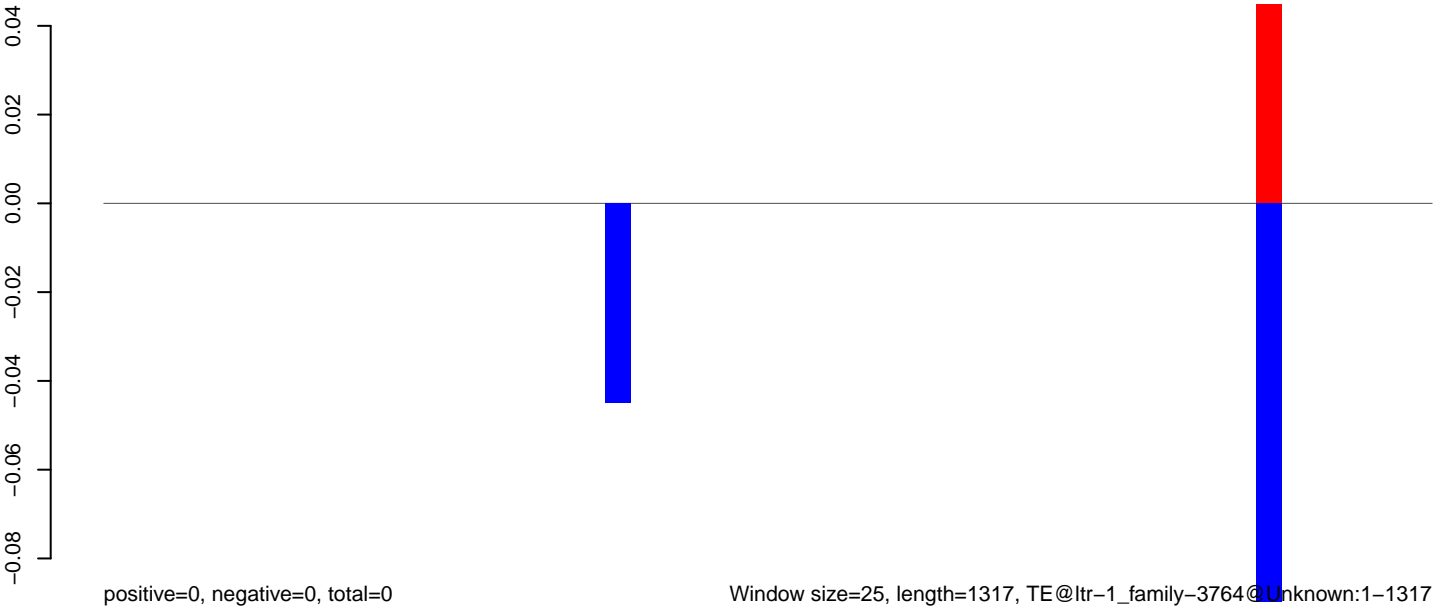
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

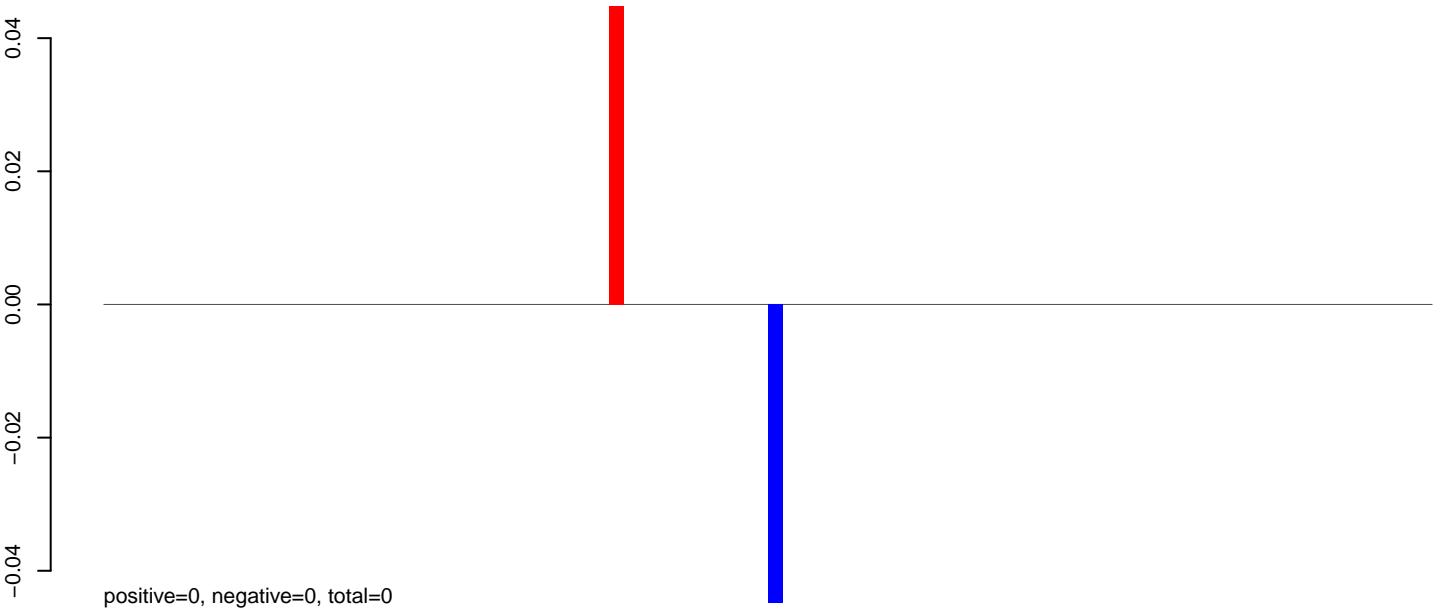


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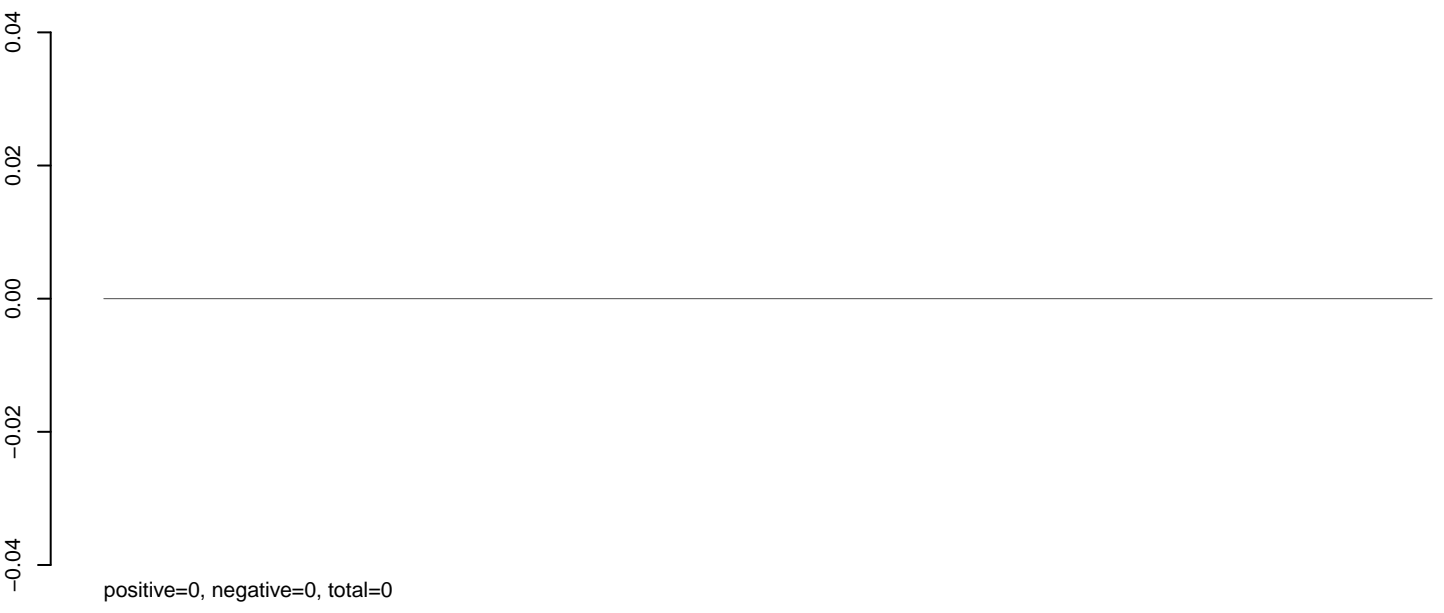


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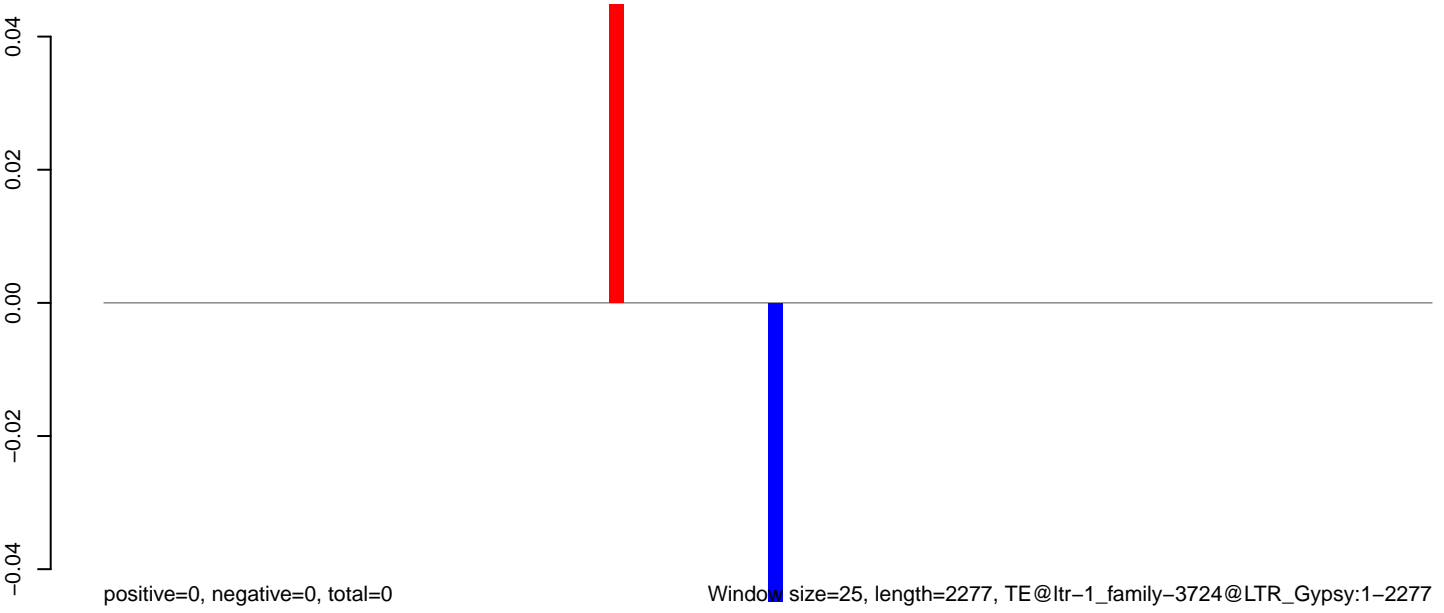
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

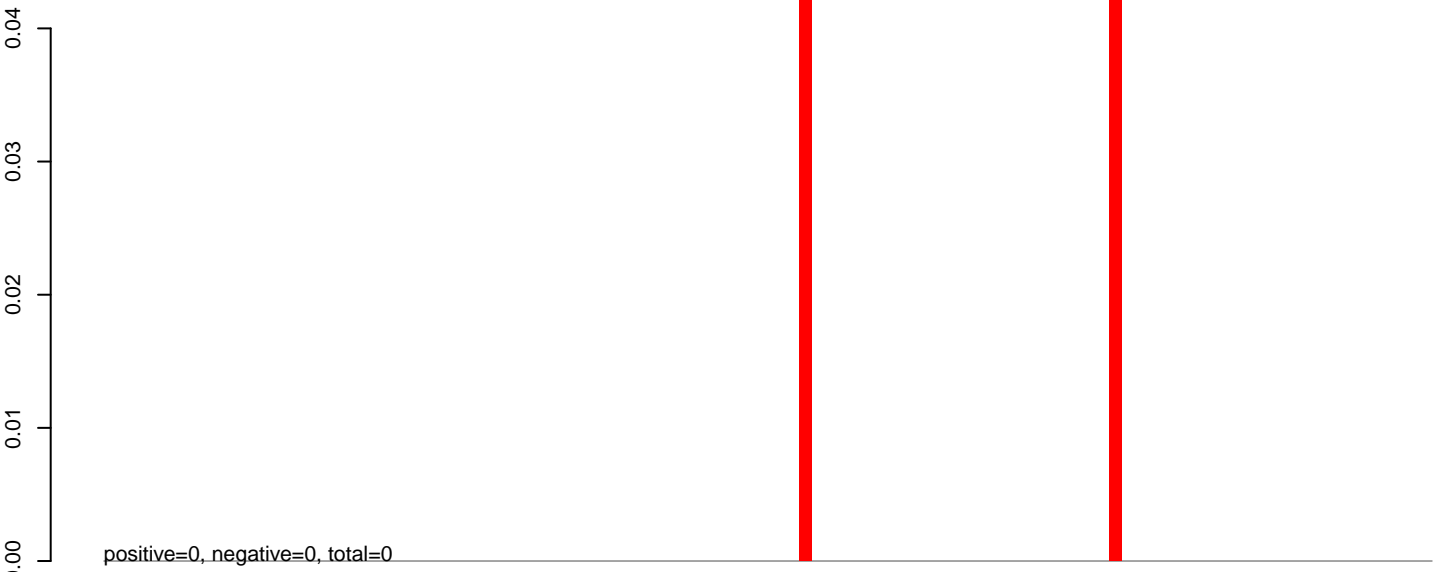


AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



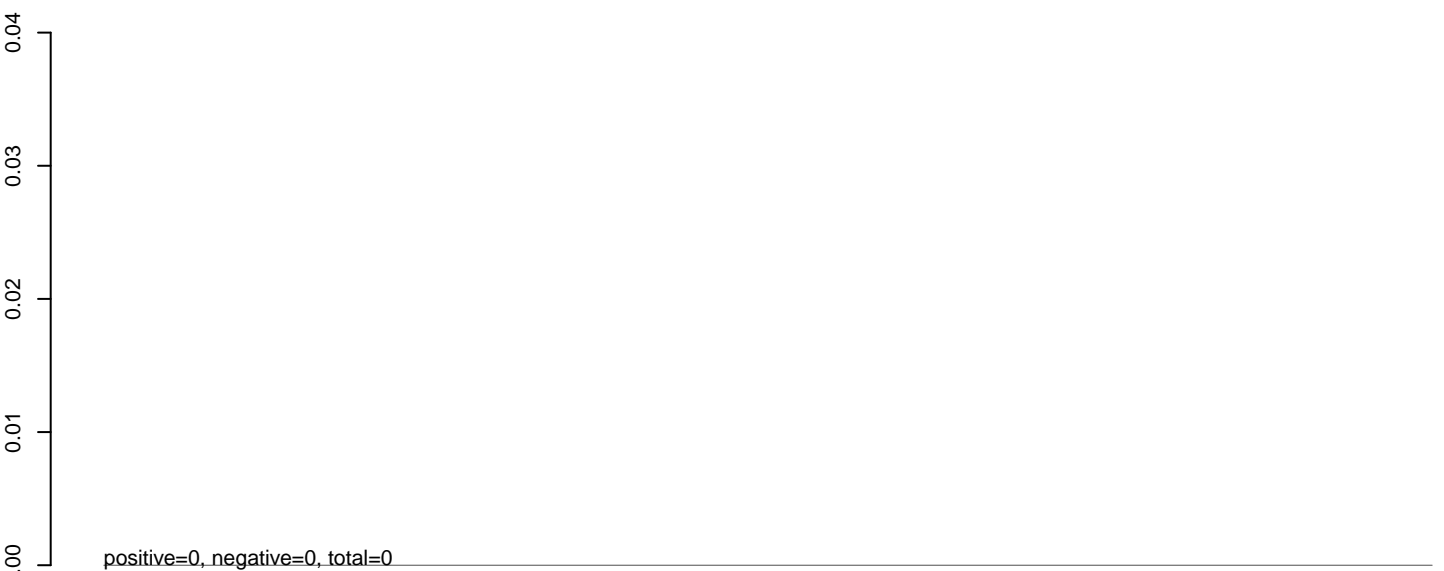
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



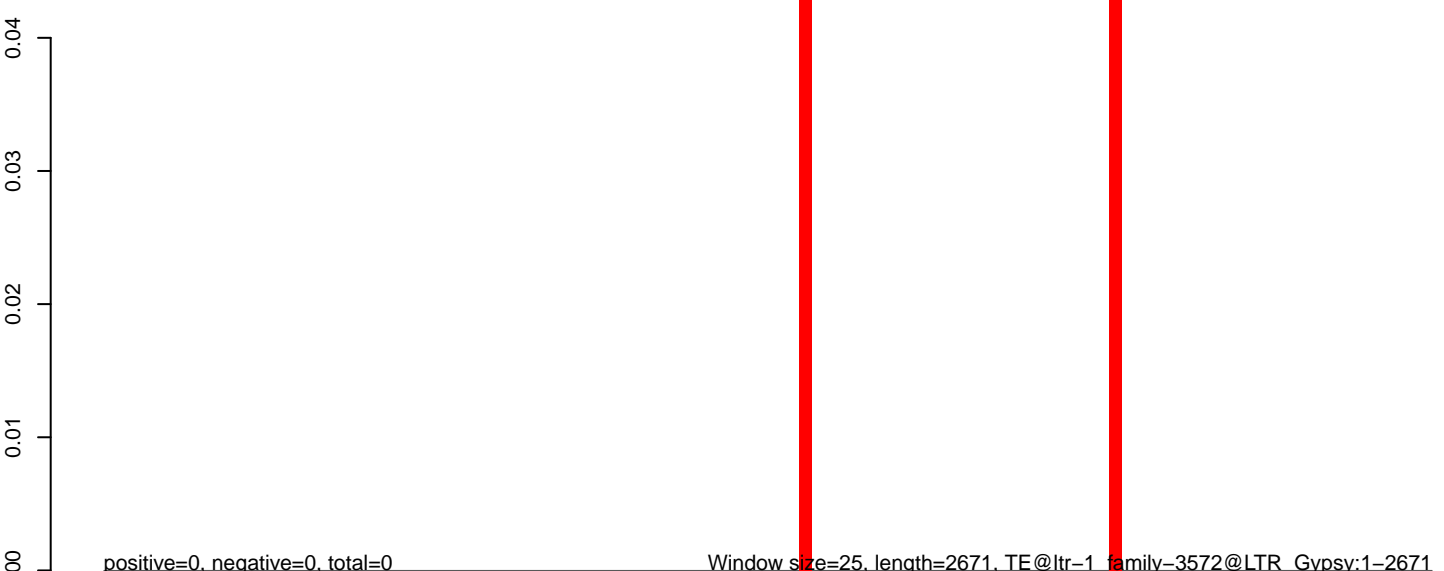
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



positive=0, negative=0, total=0

AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

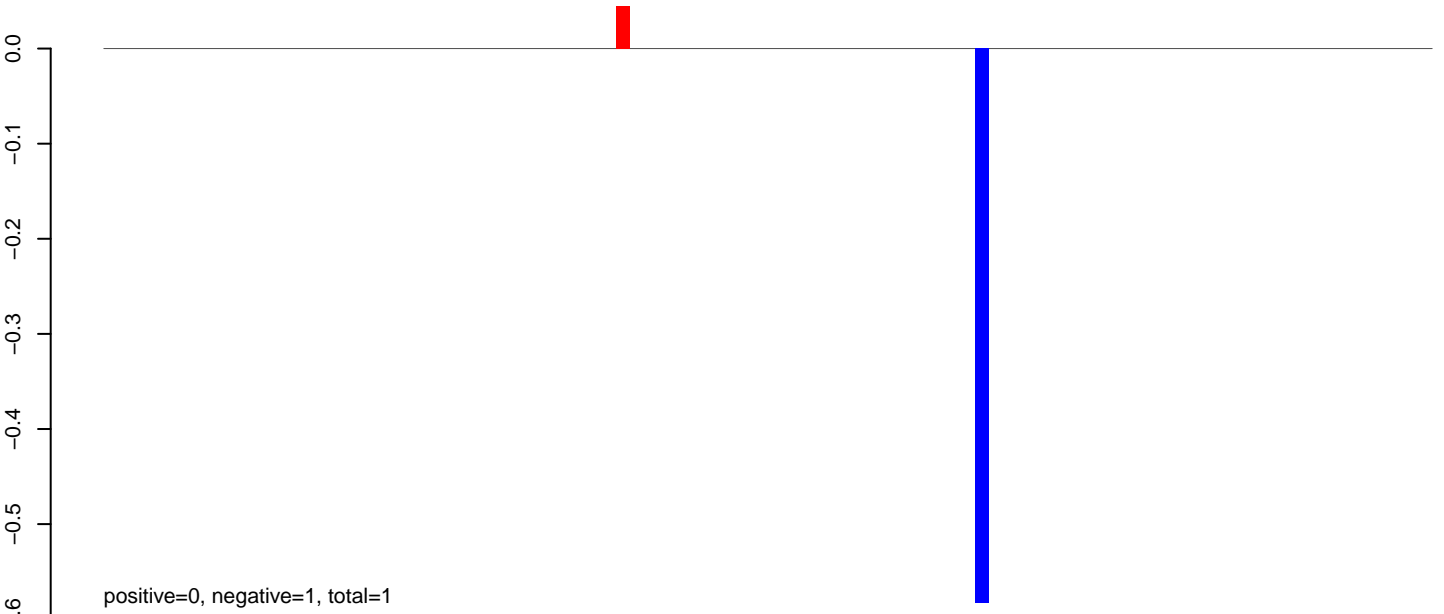


positive=0, negative=0, total=0

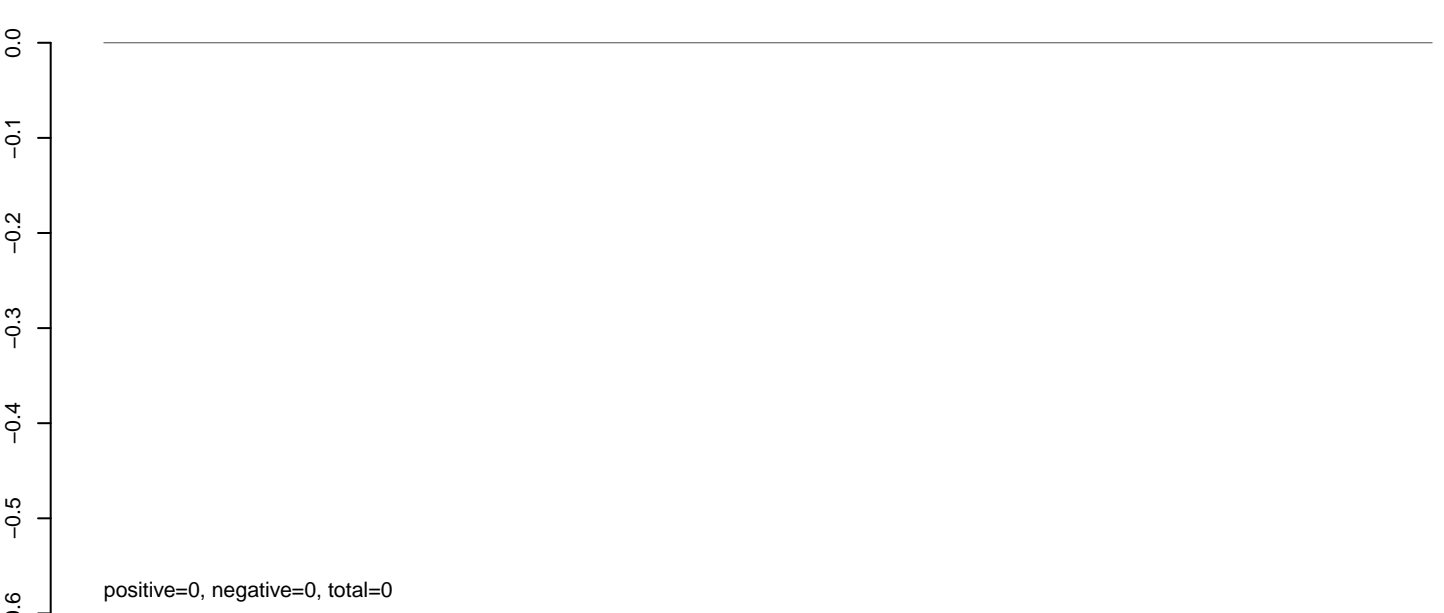
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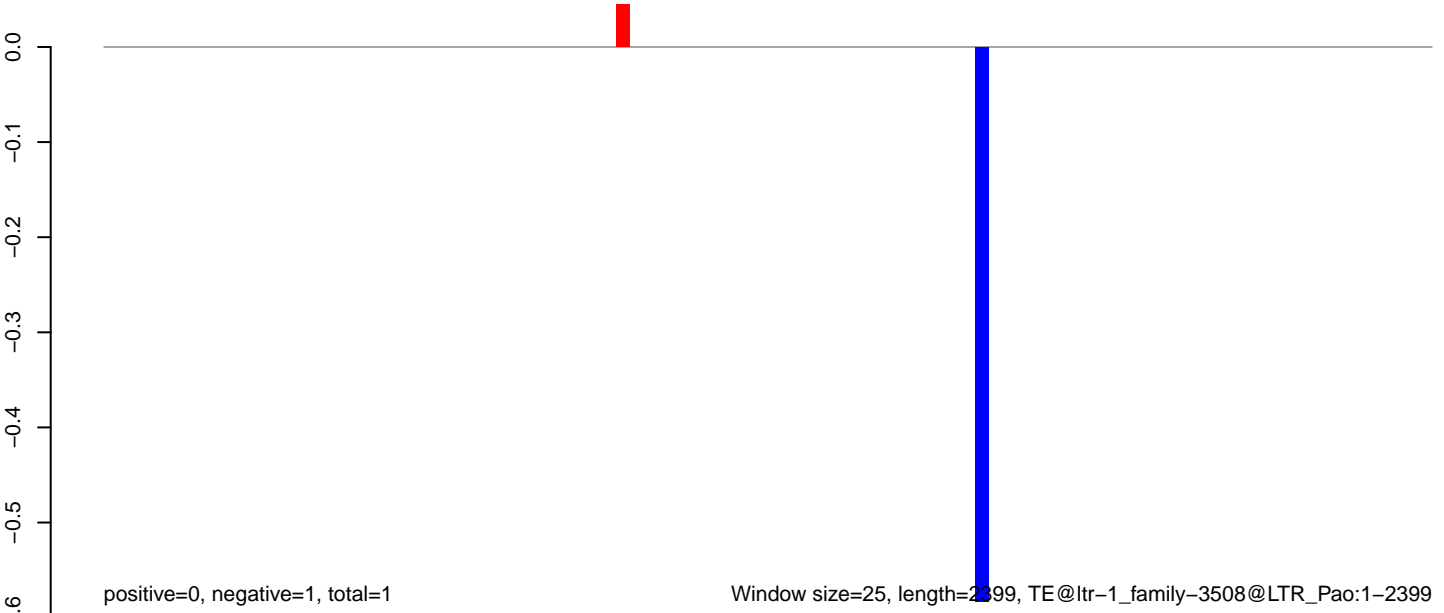
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



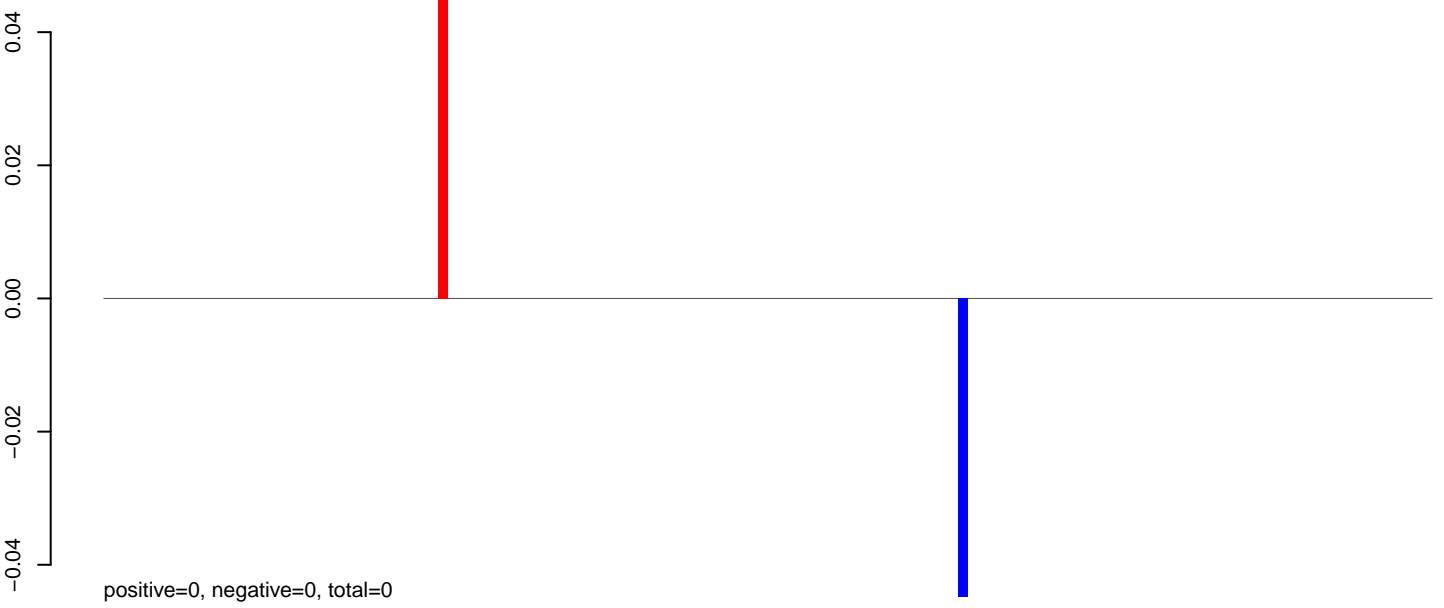
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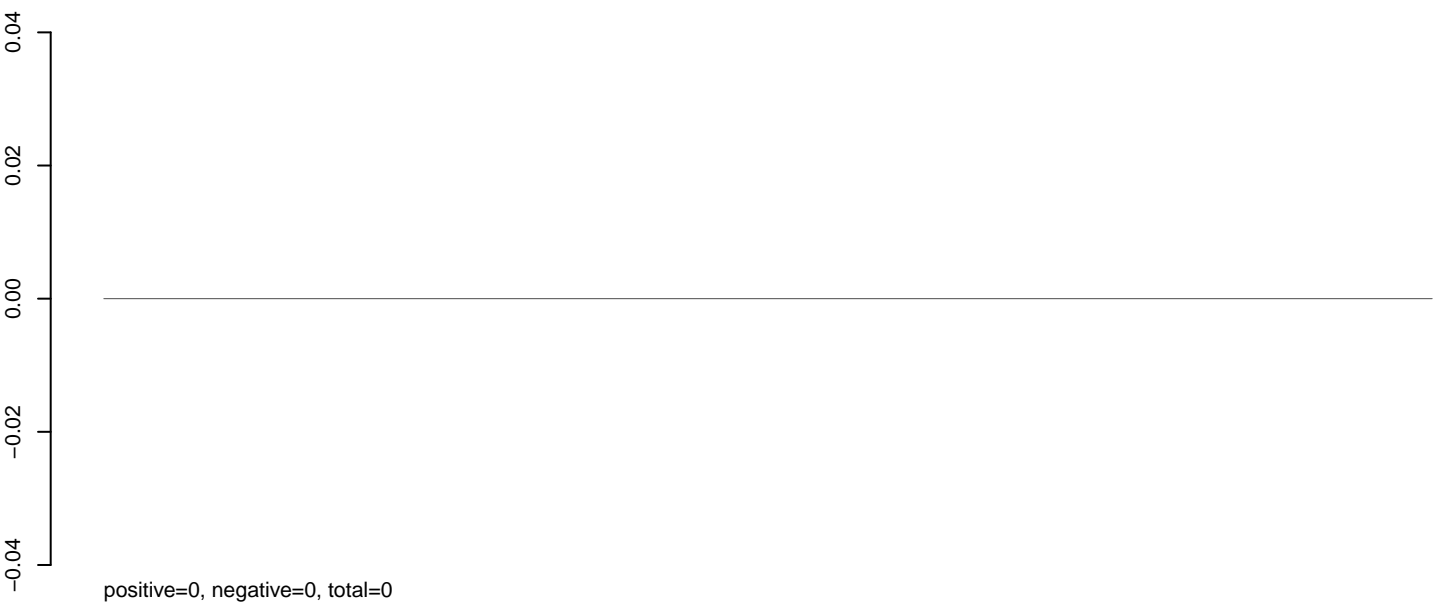
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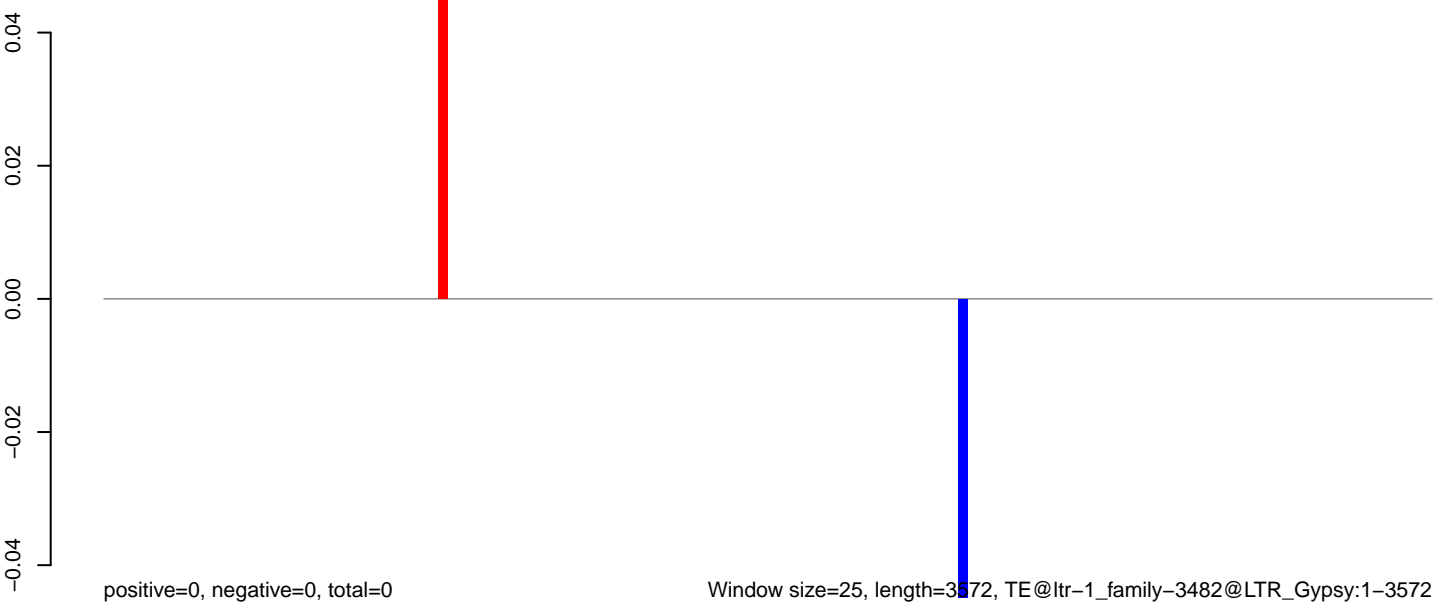
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

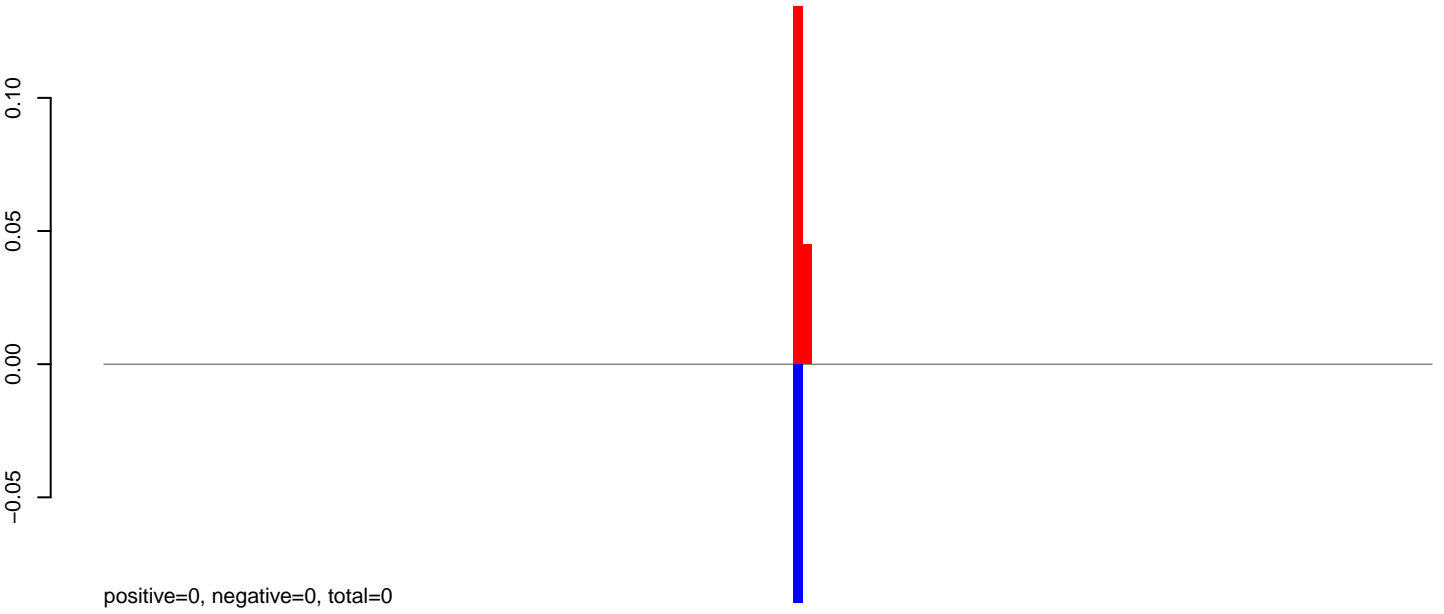


AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

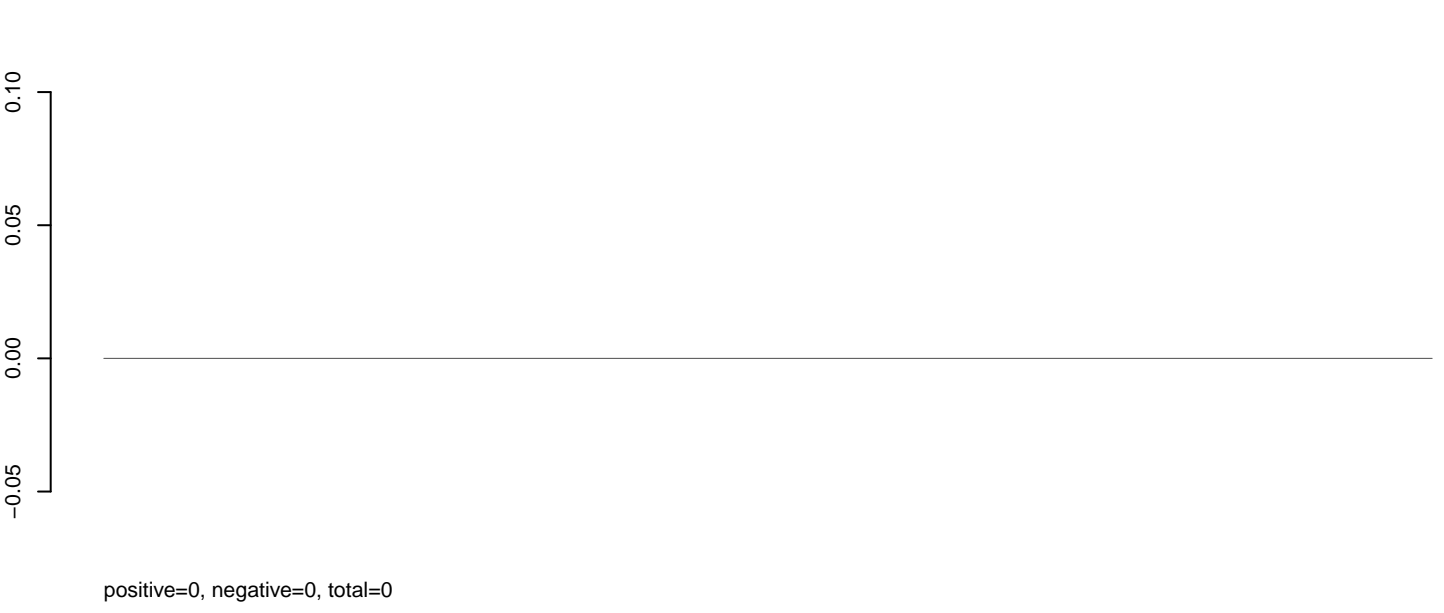


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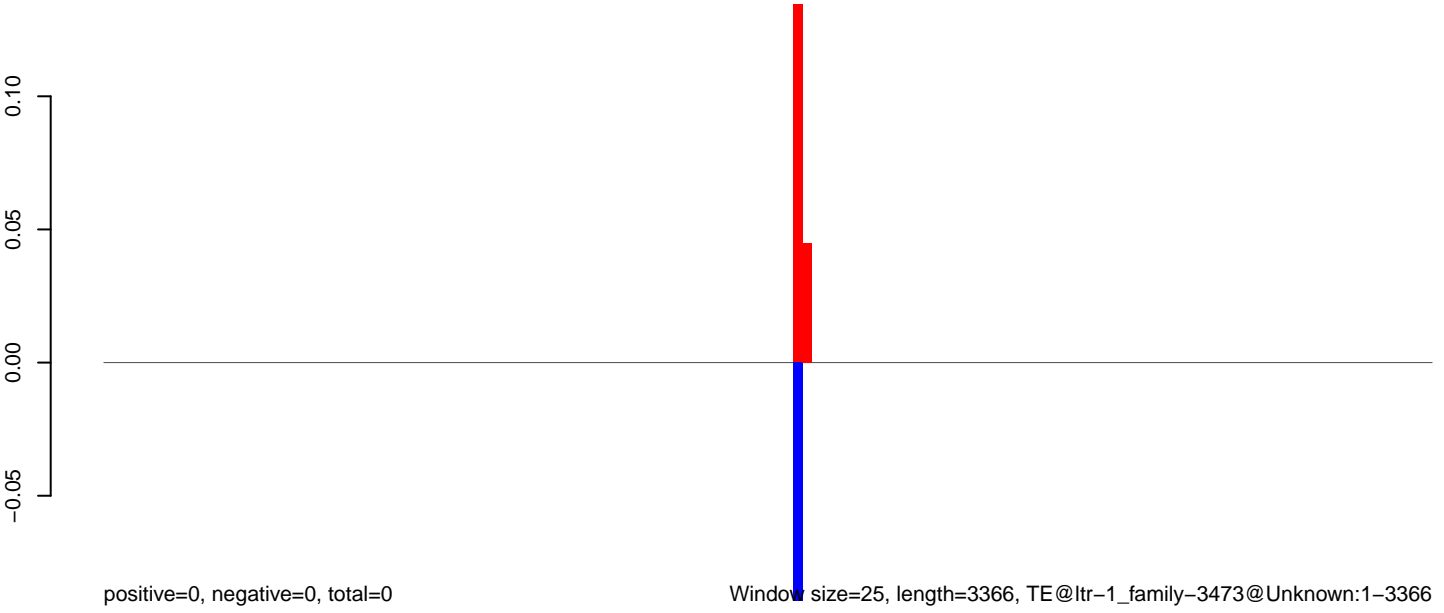
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



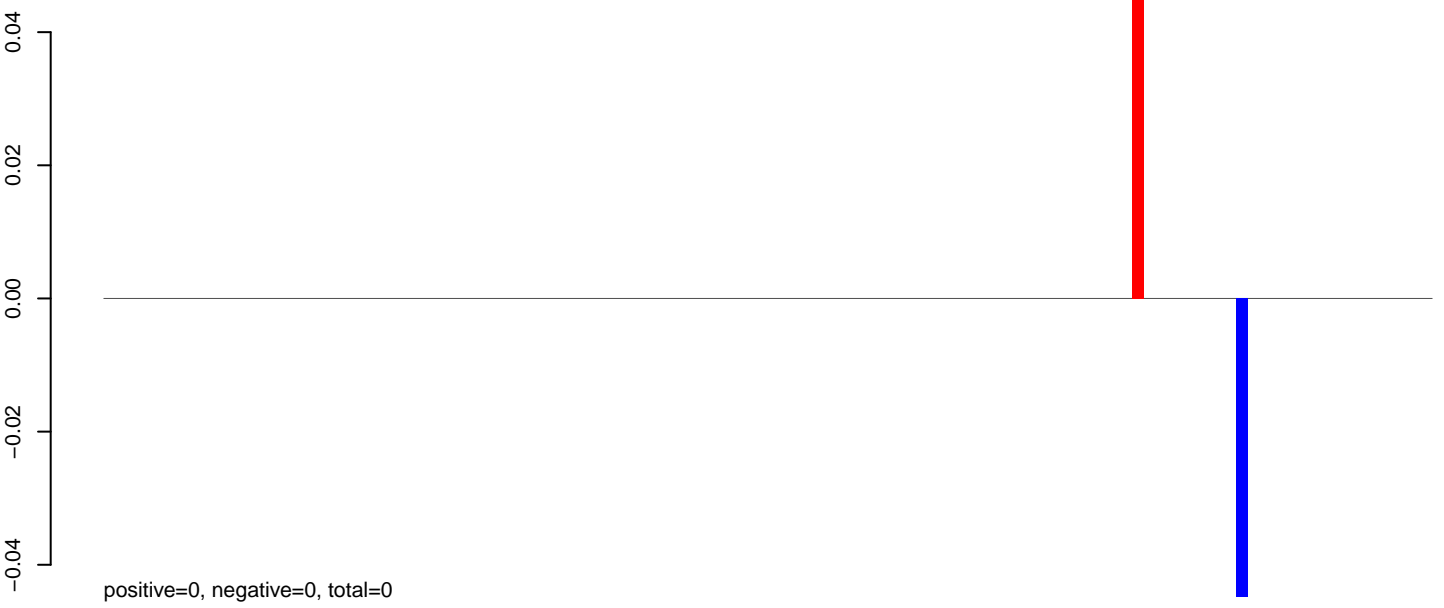
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



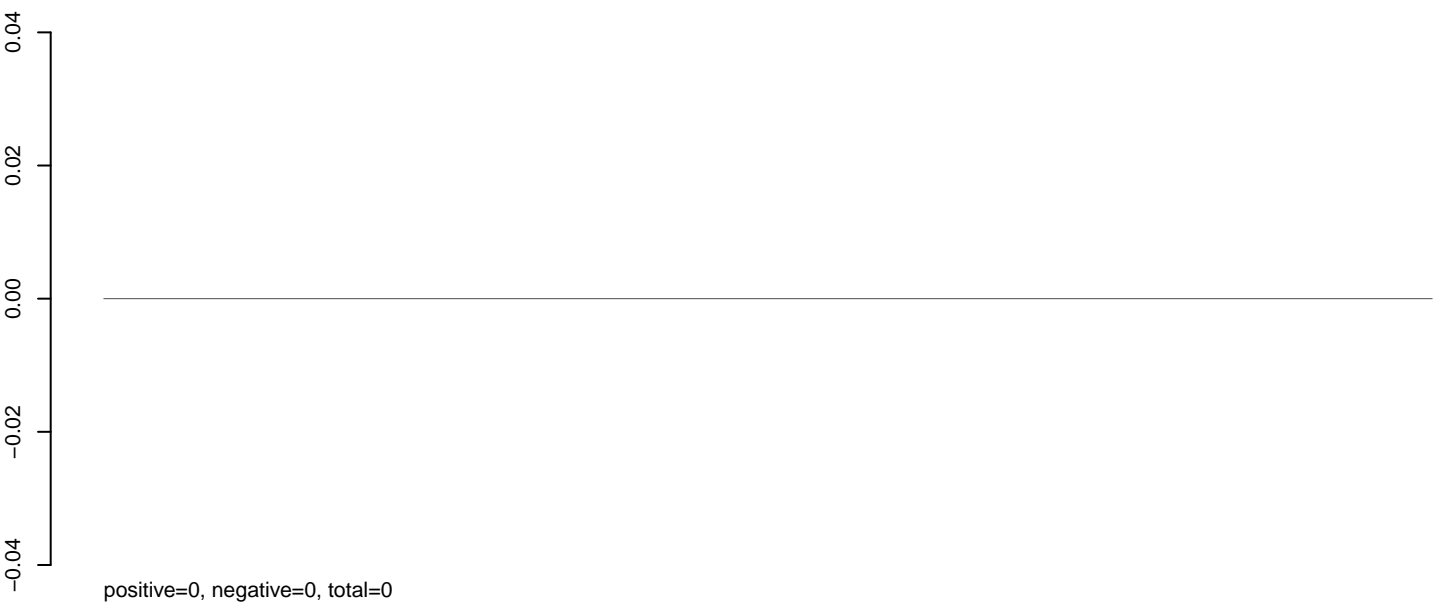
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



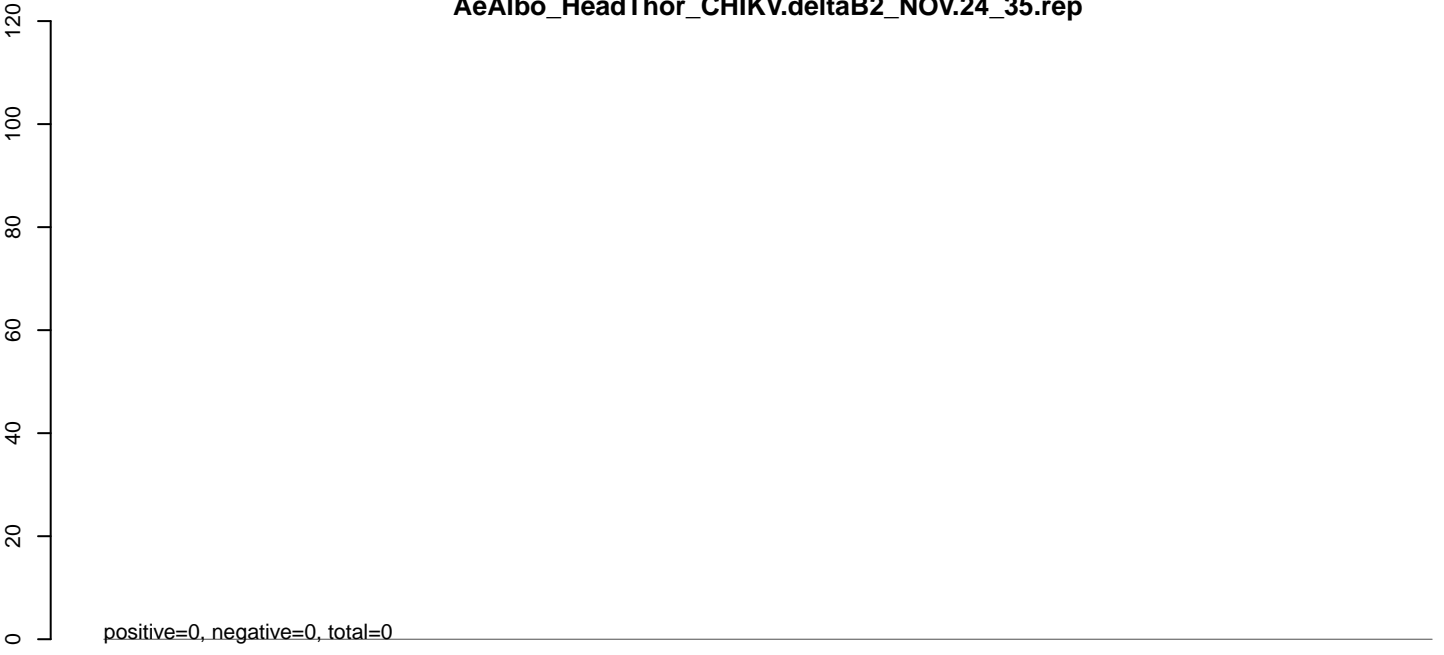
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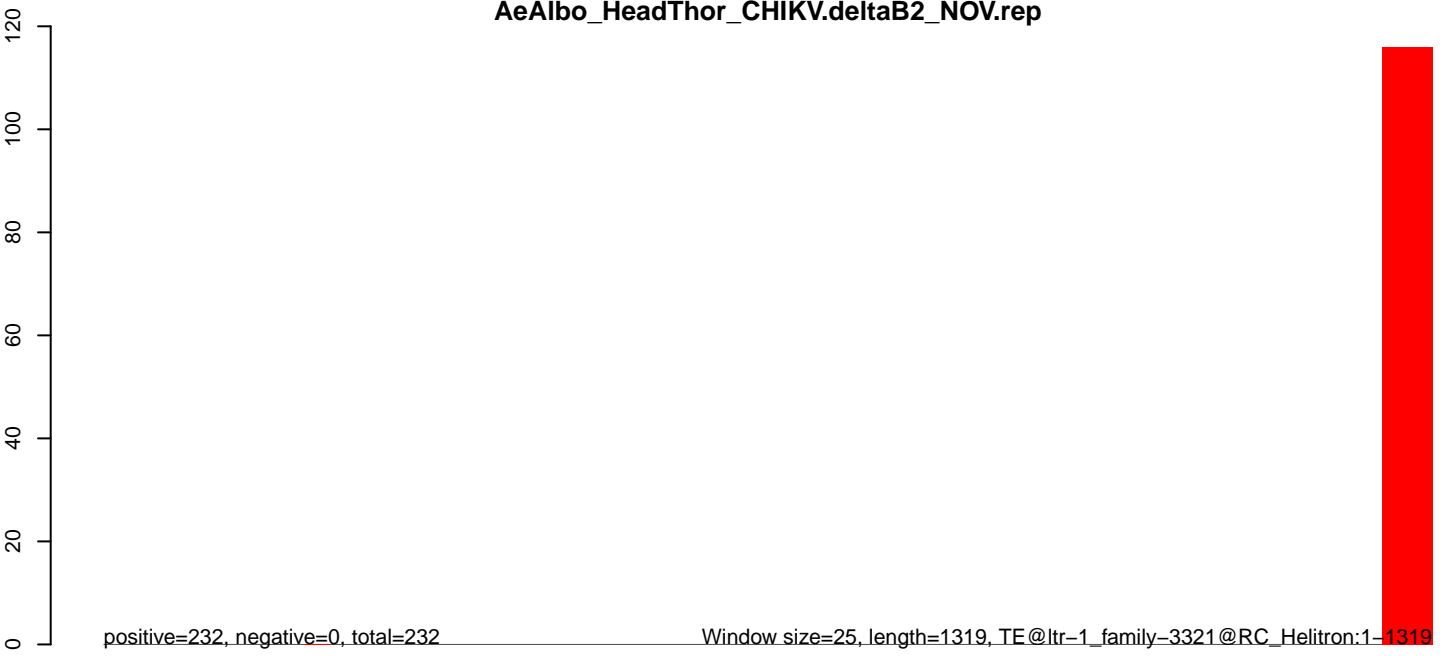
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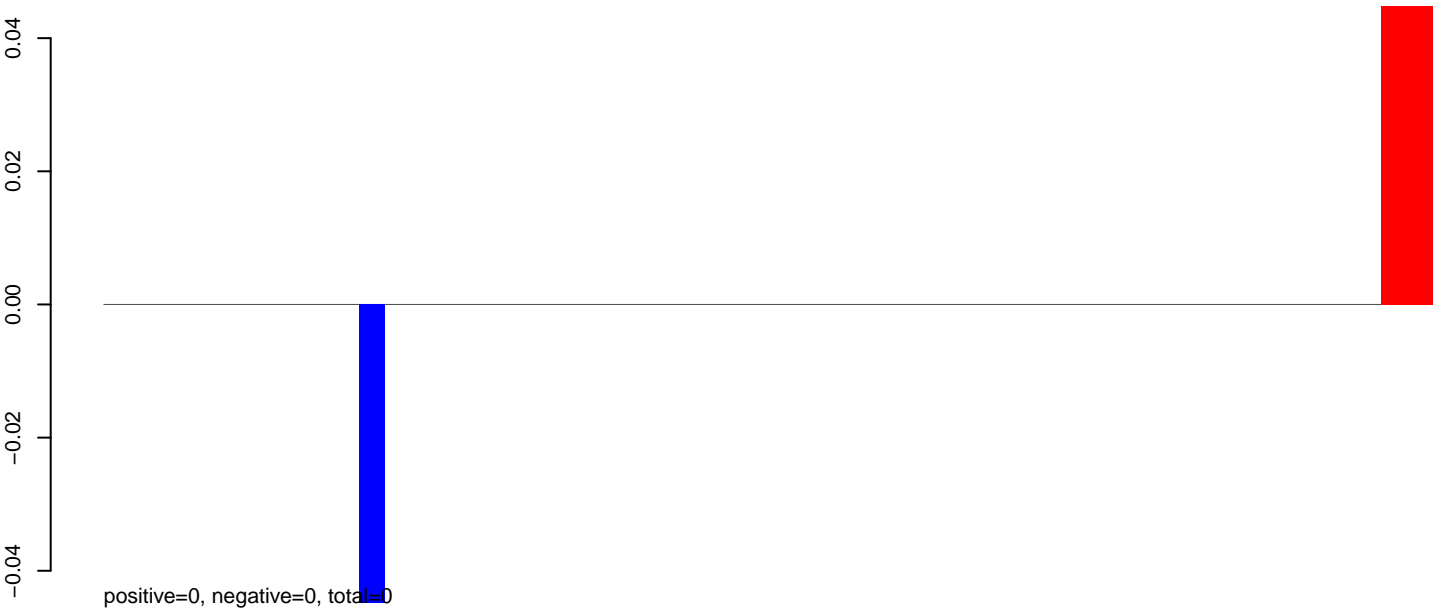
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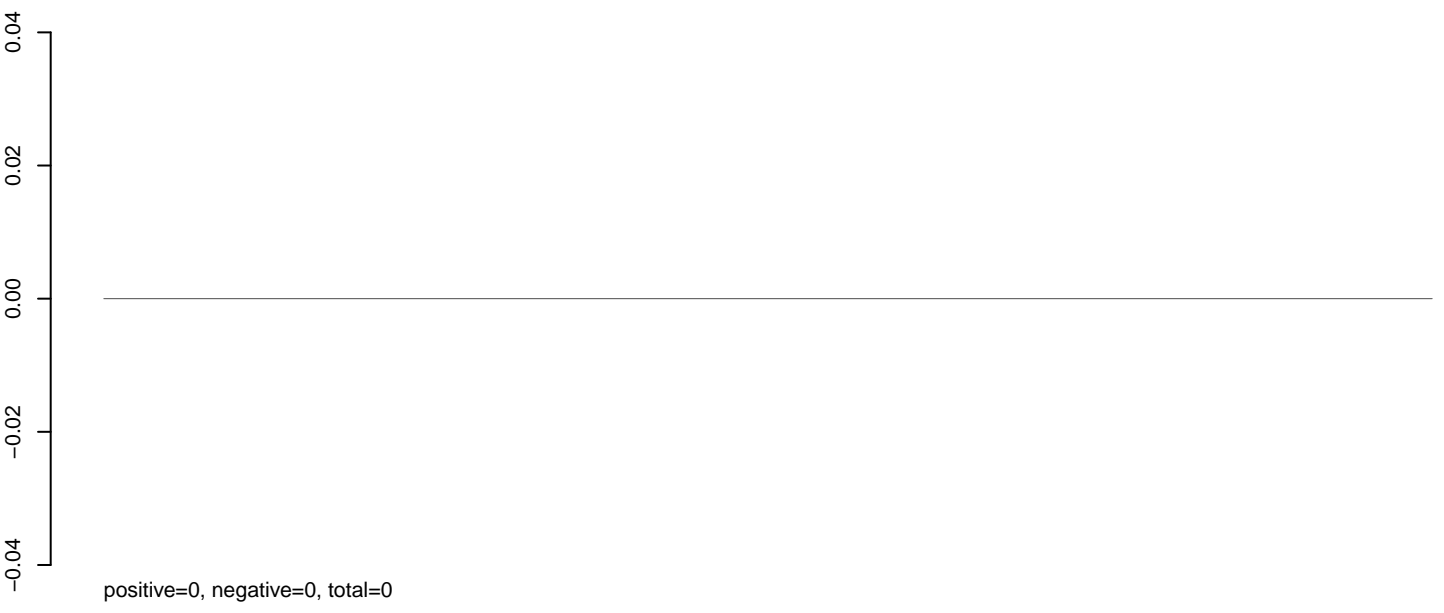
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



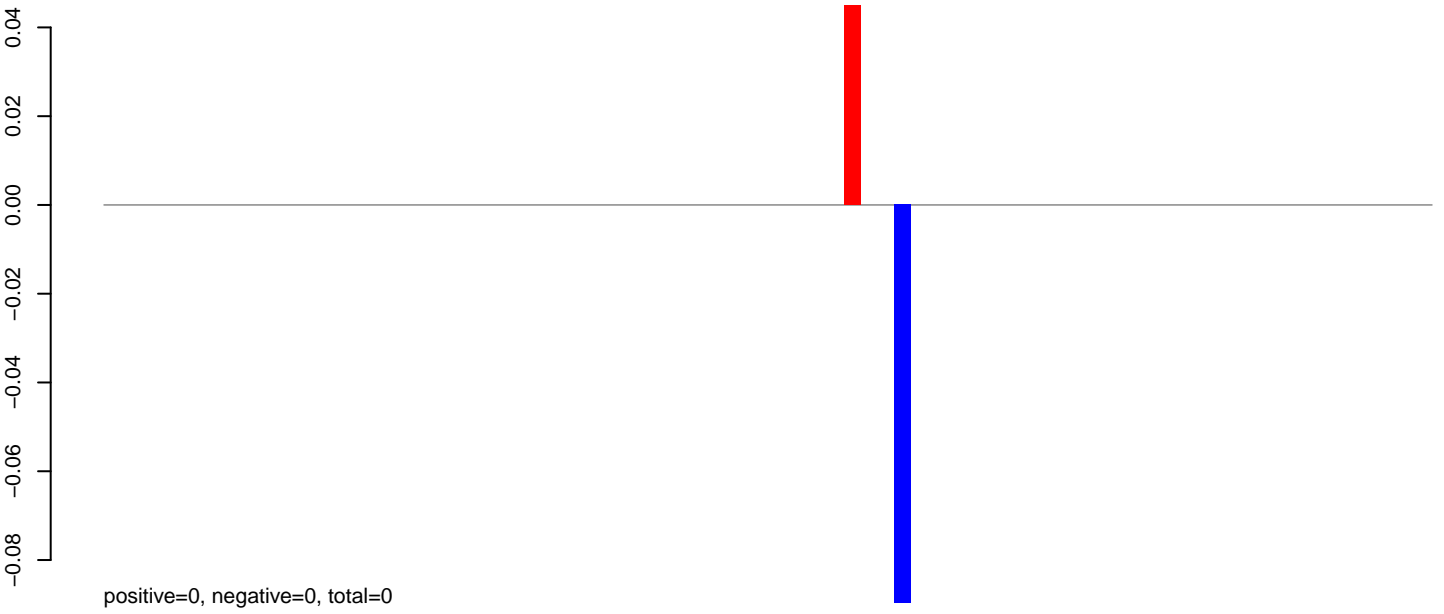
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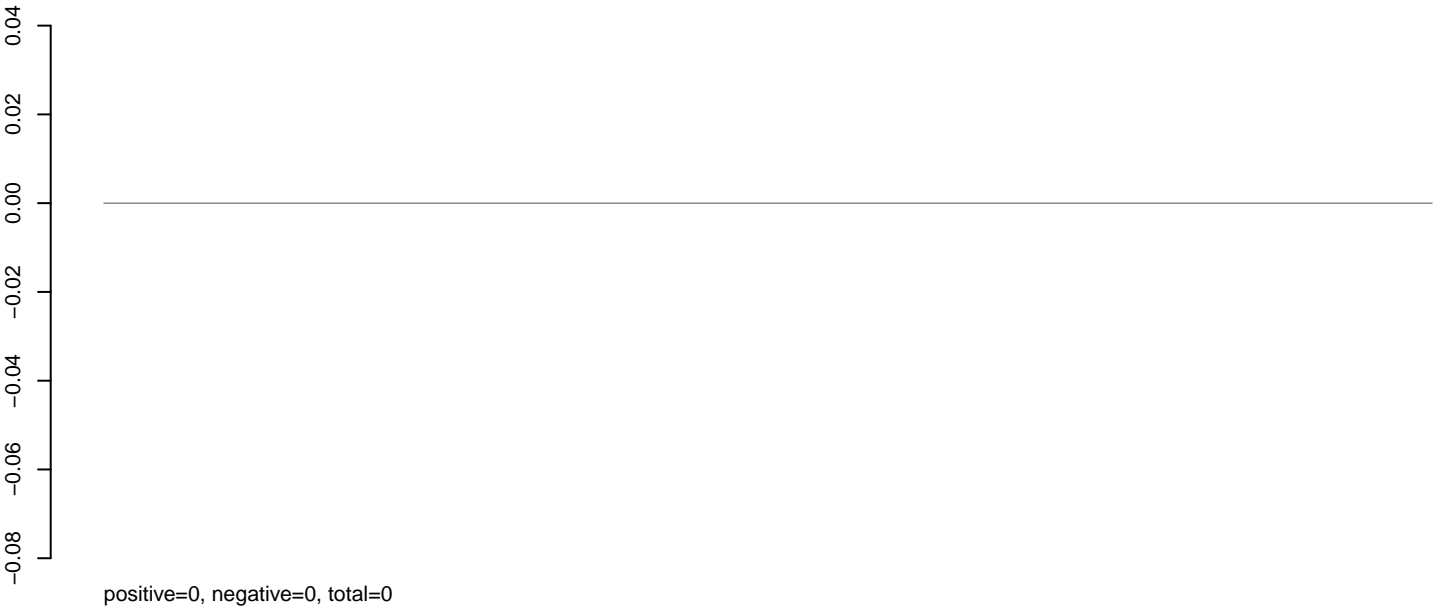
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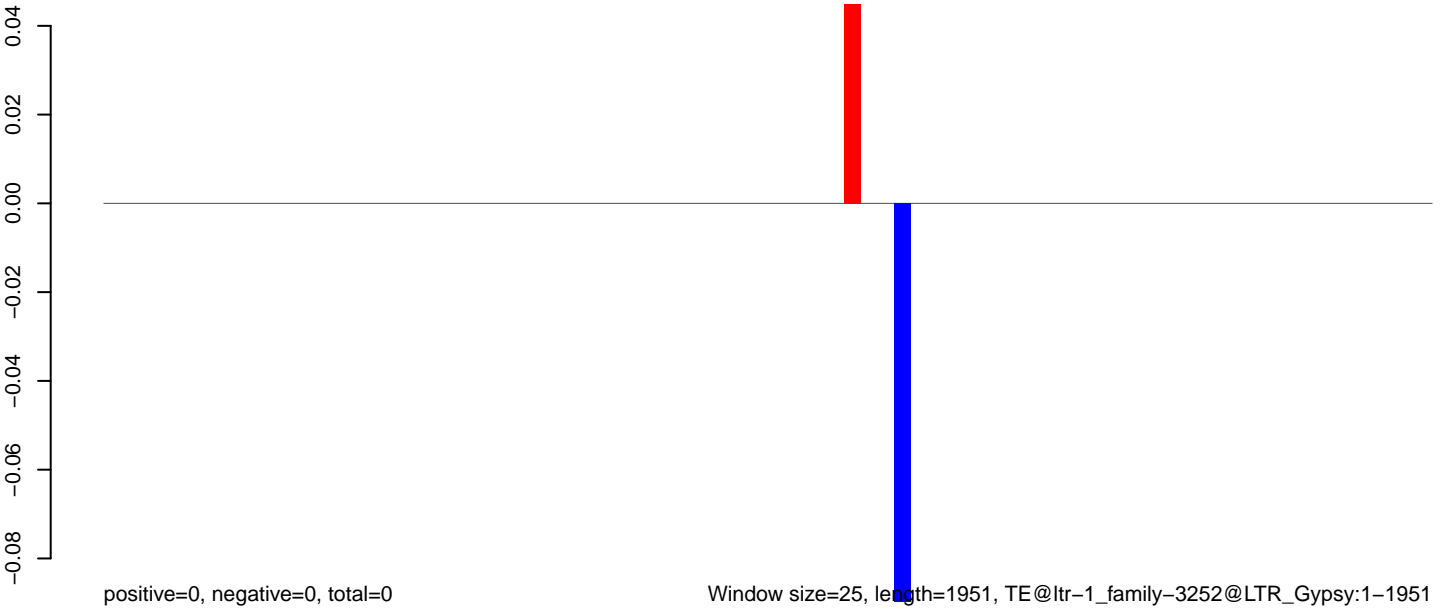
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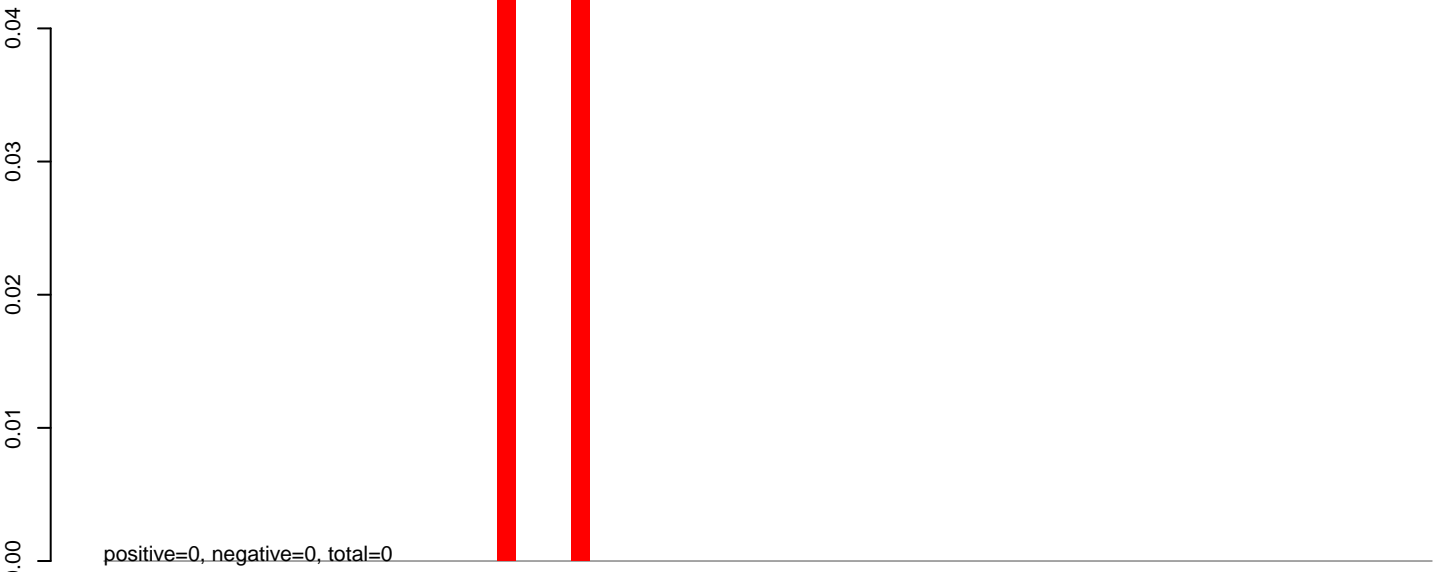
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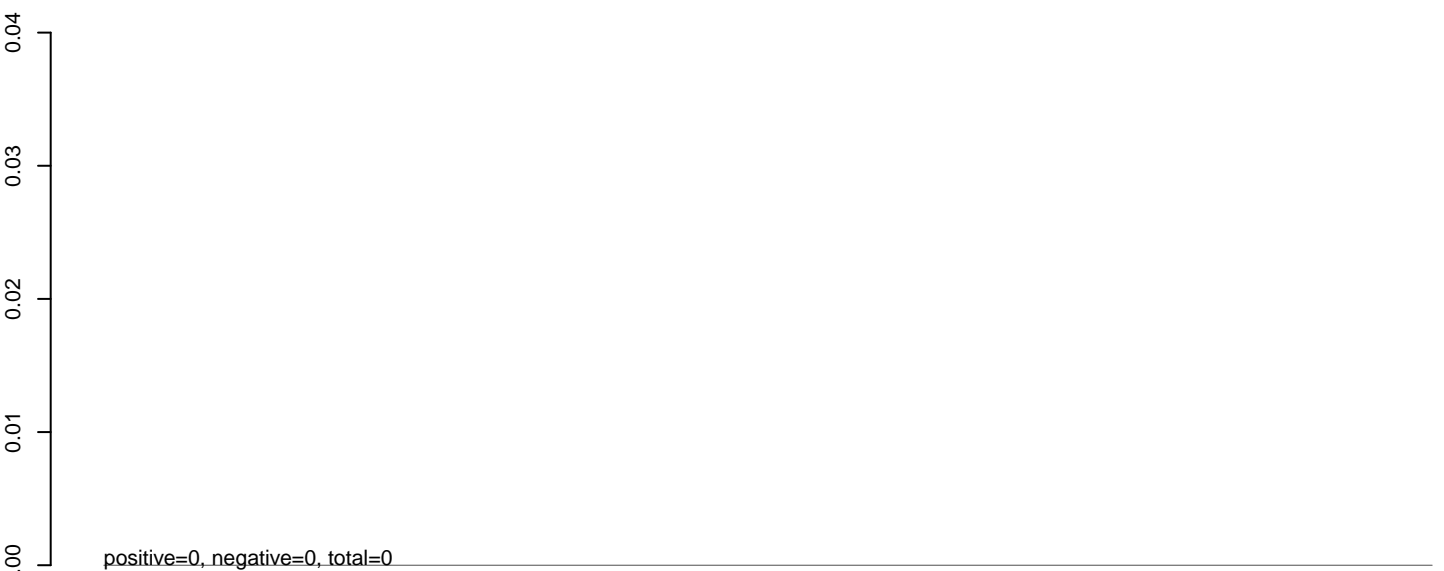
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



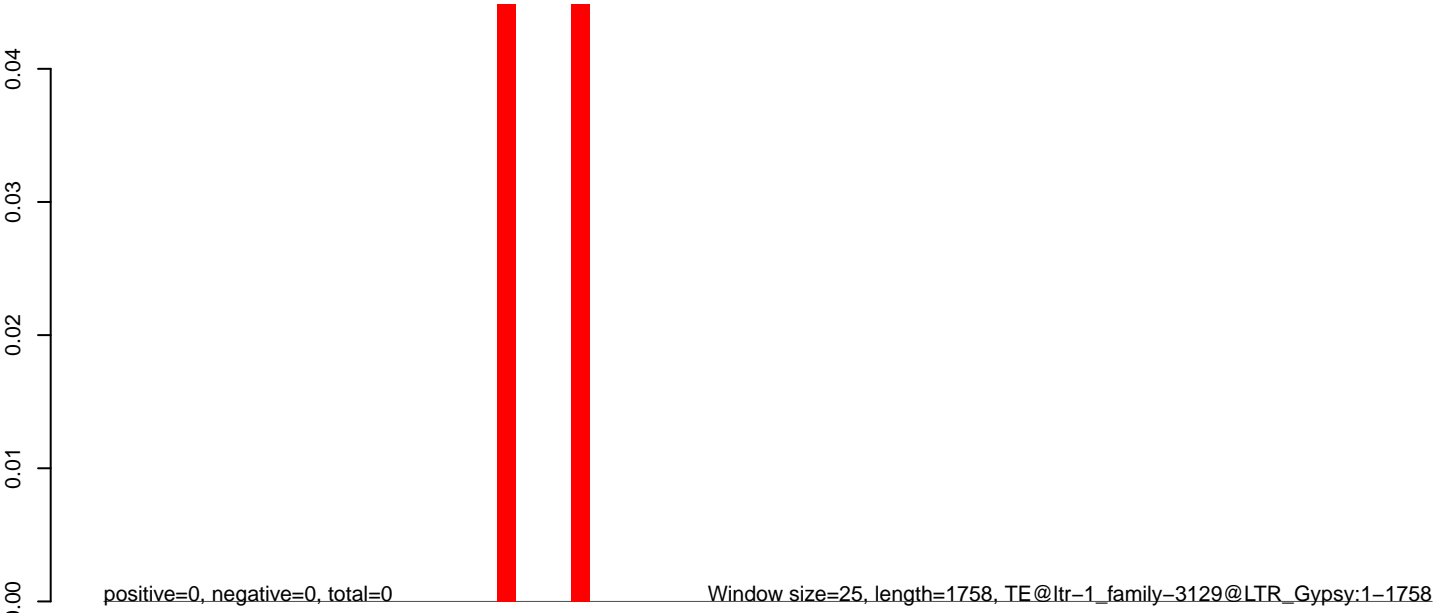
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

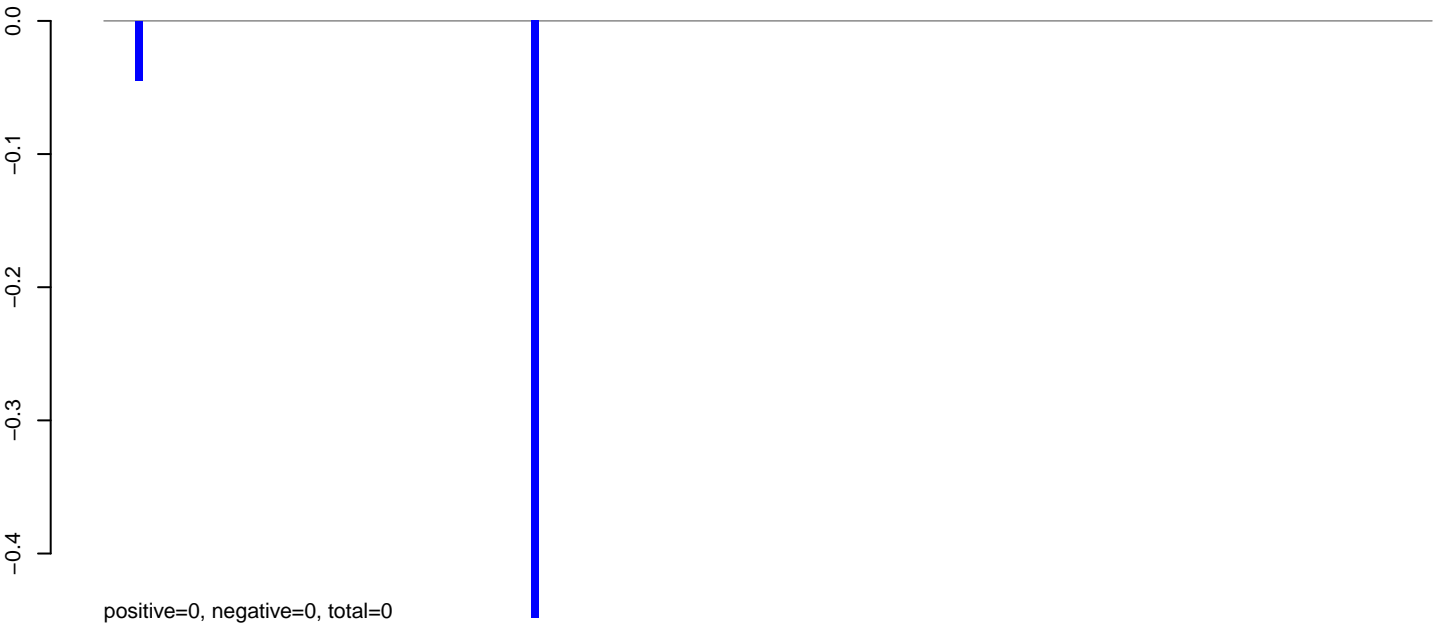


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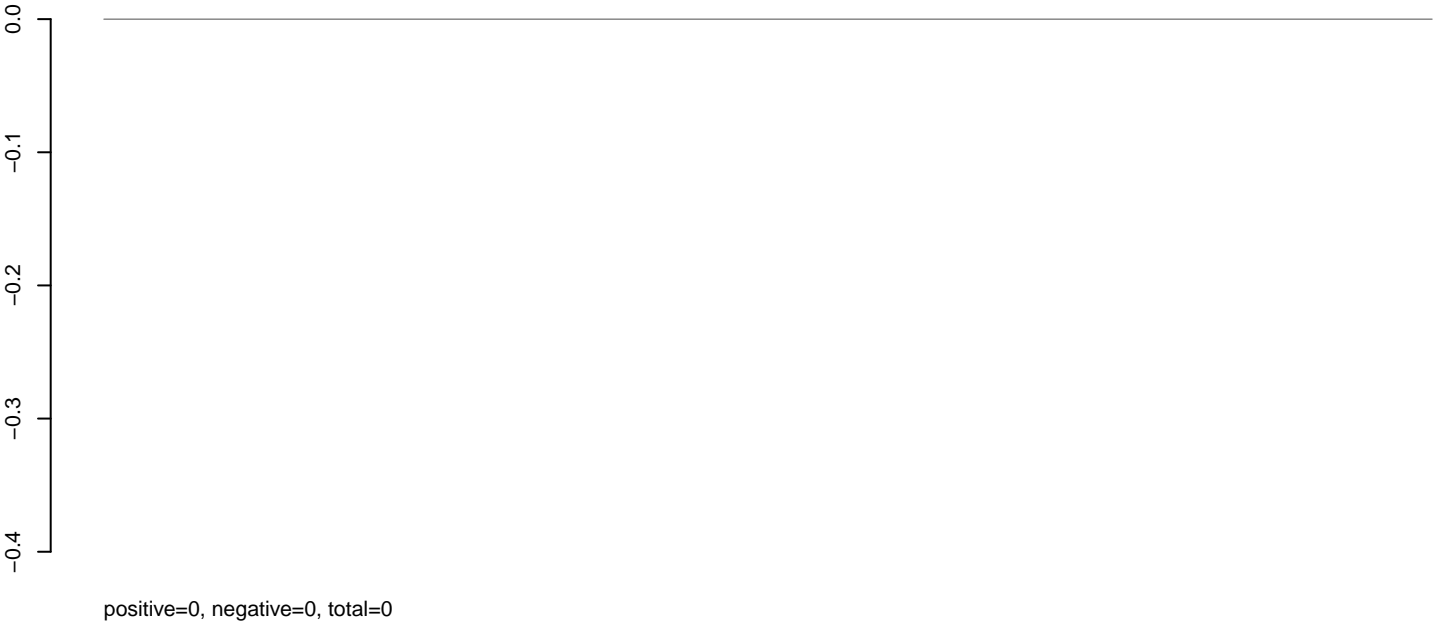


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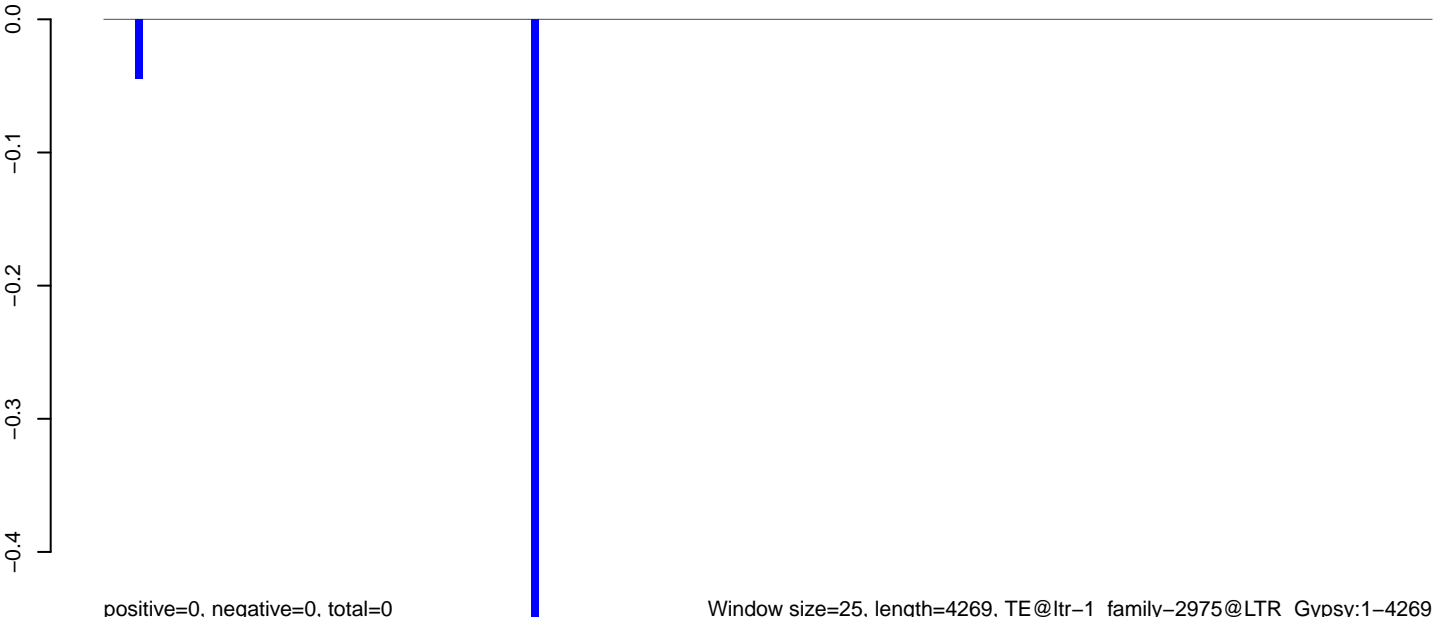
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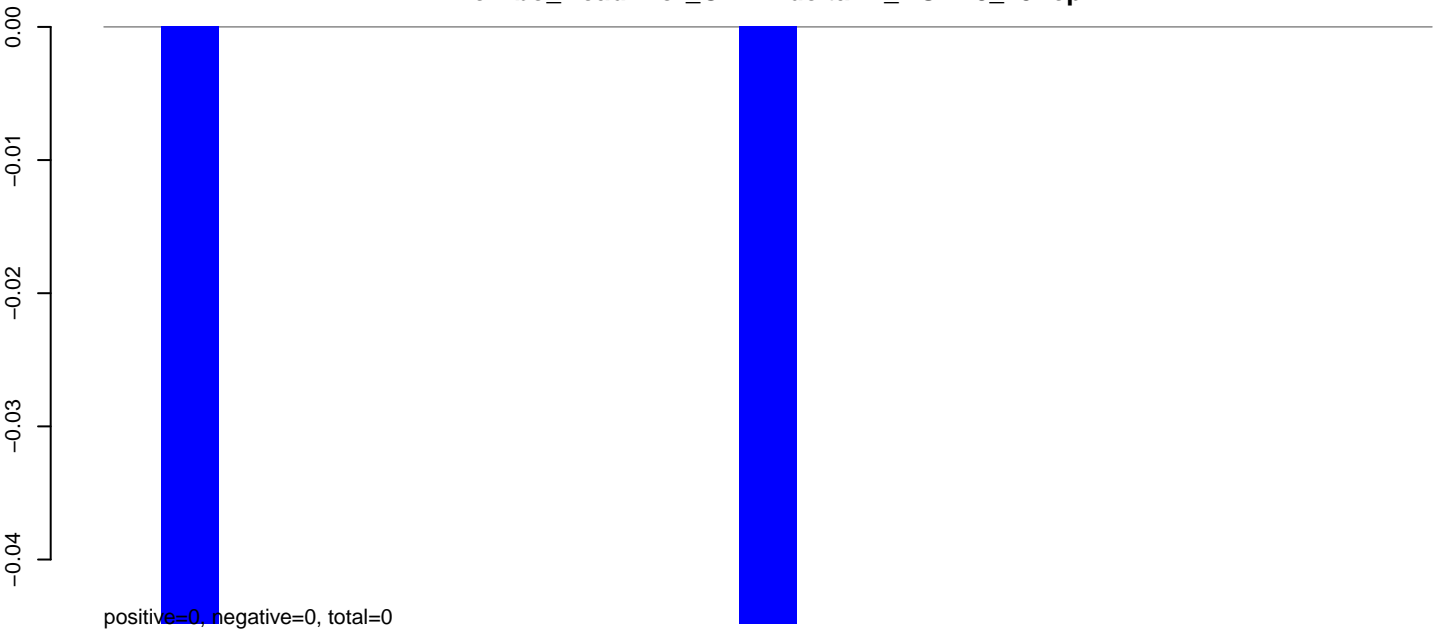
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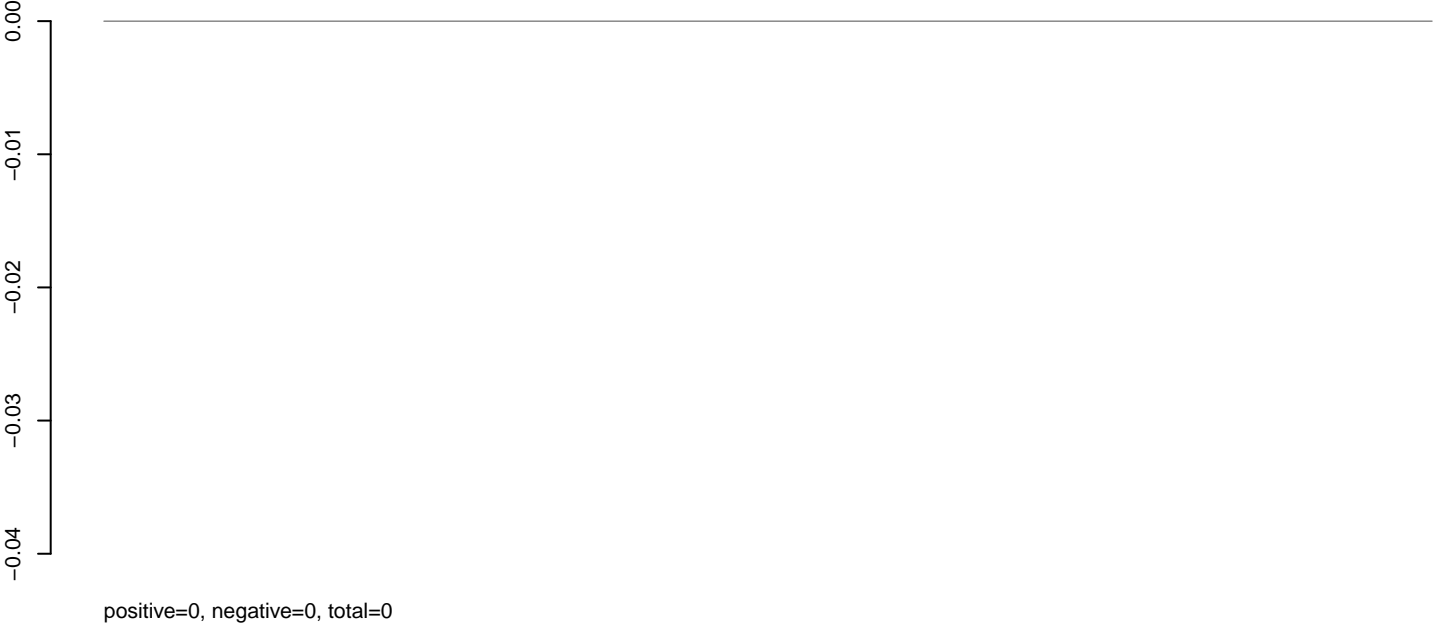
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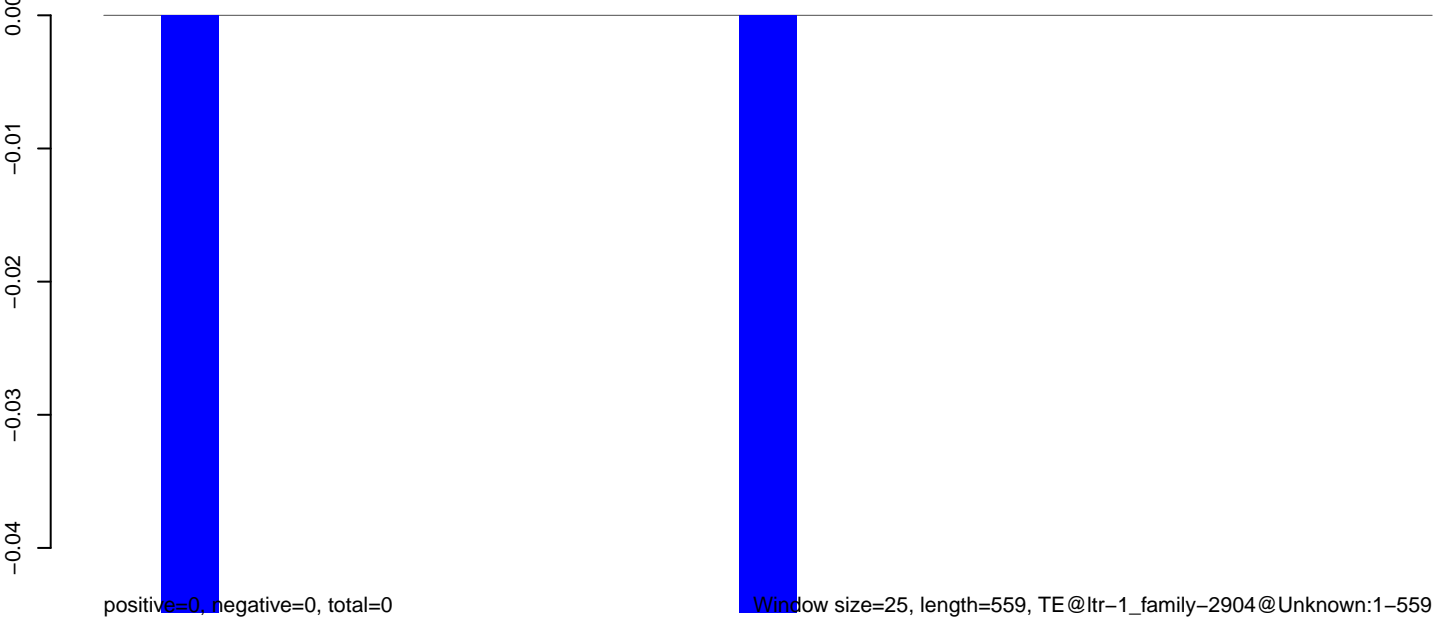
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

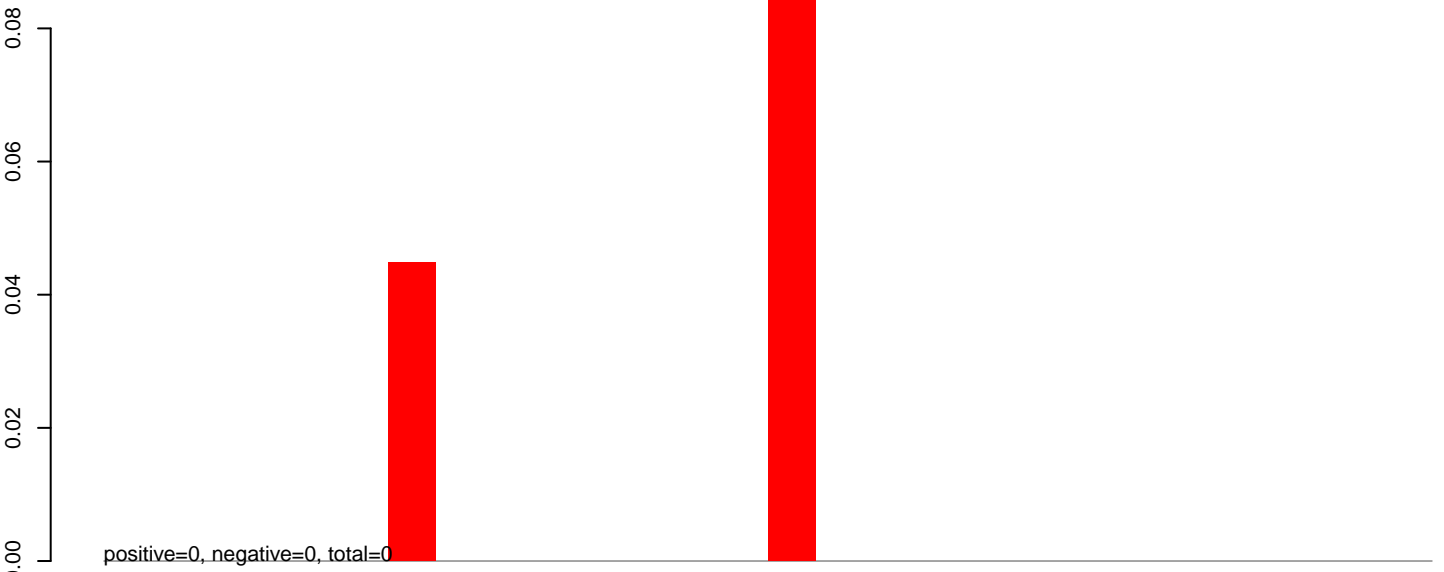


AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

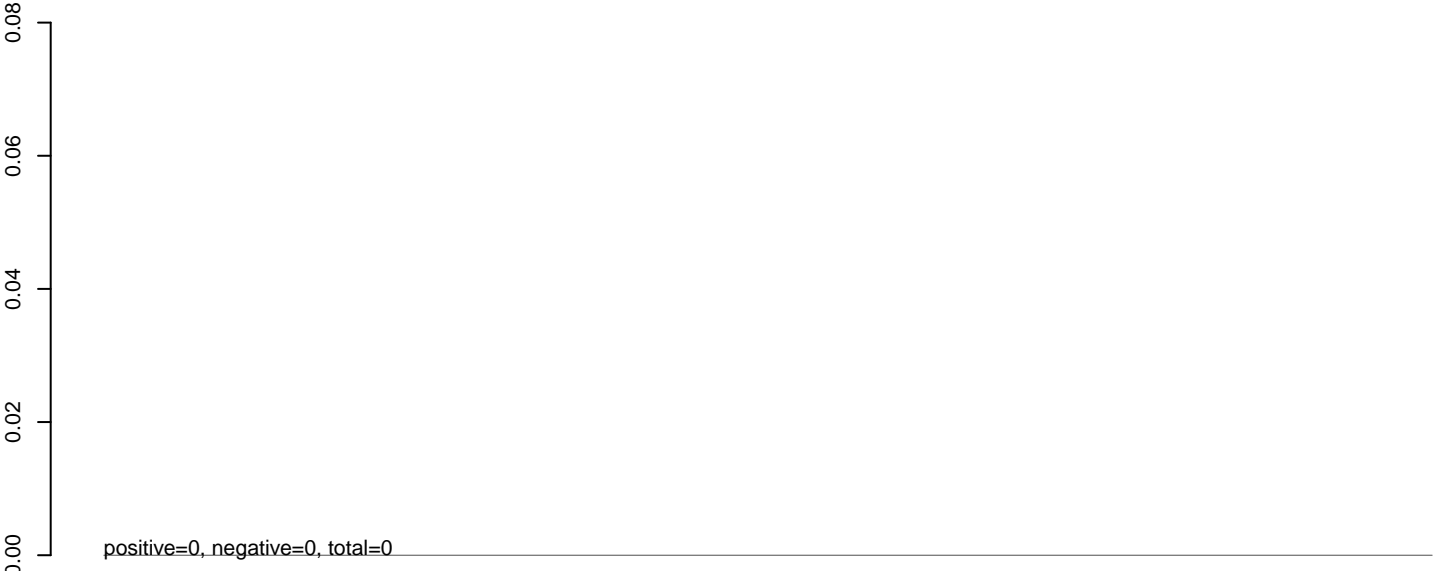


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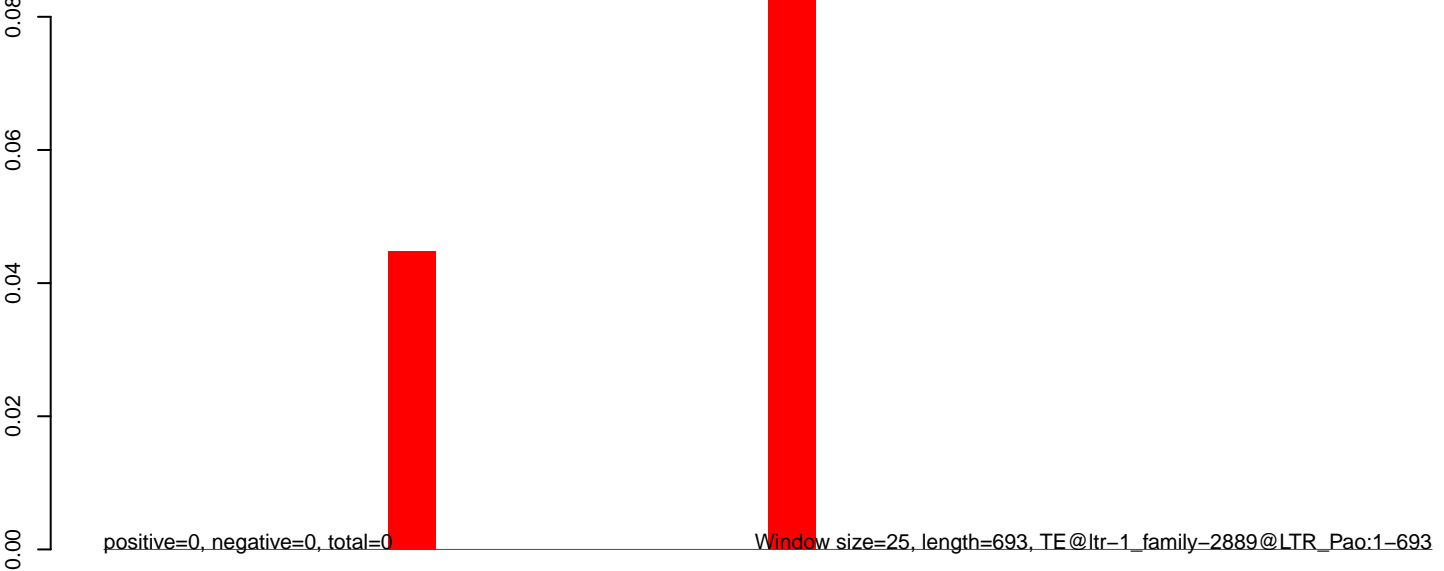
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



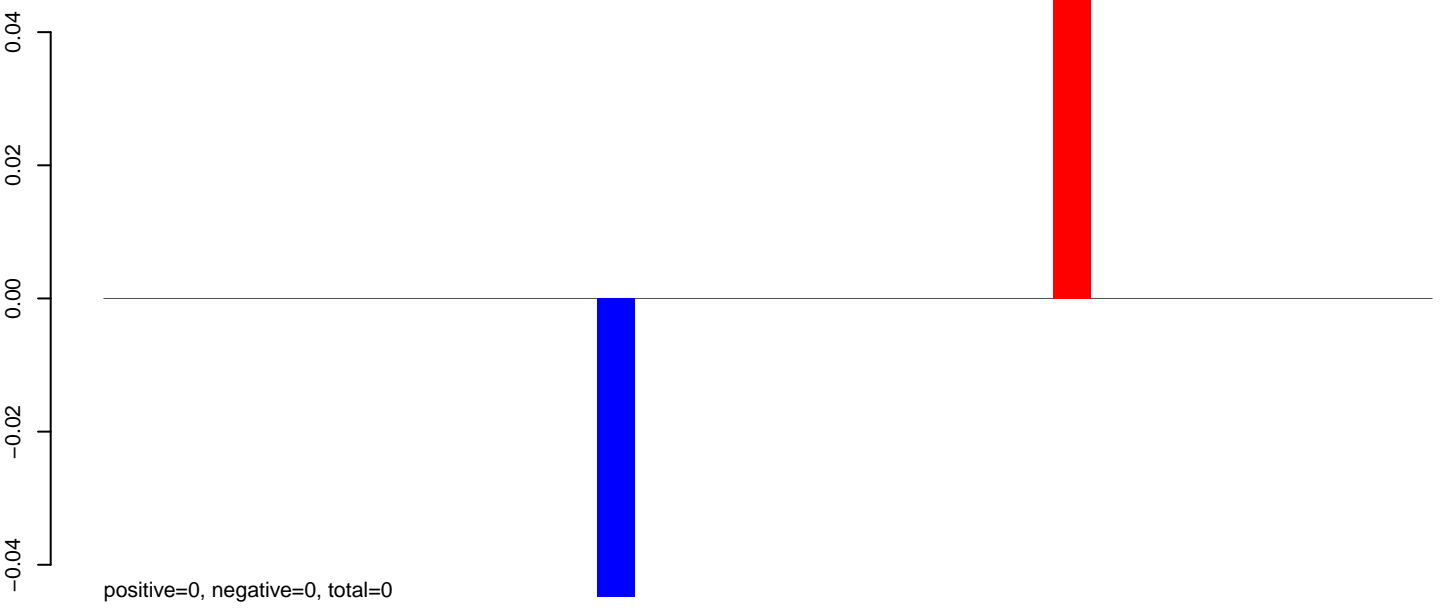
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



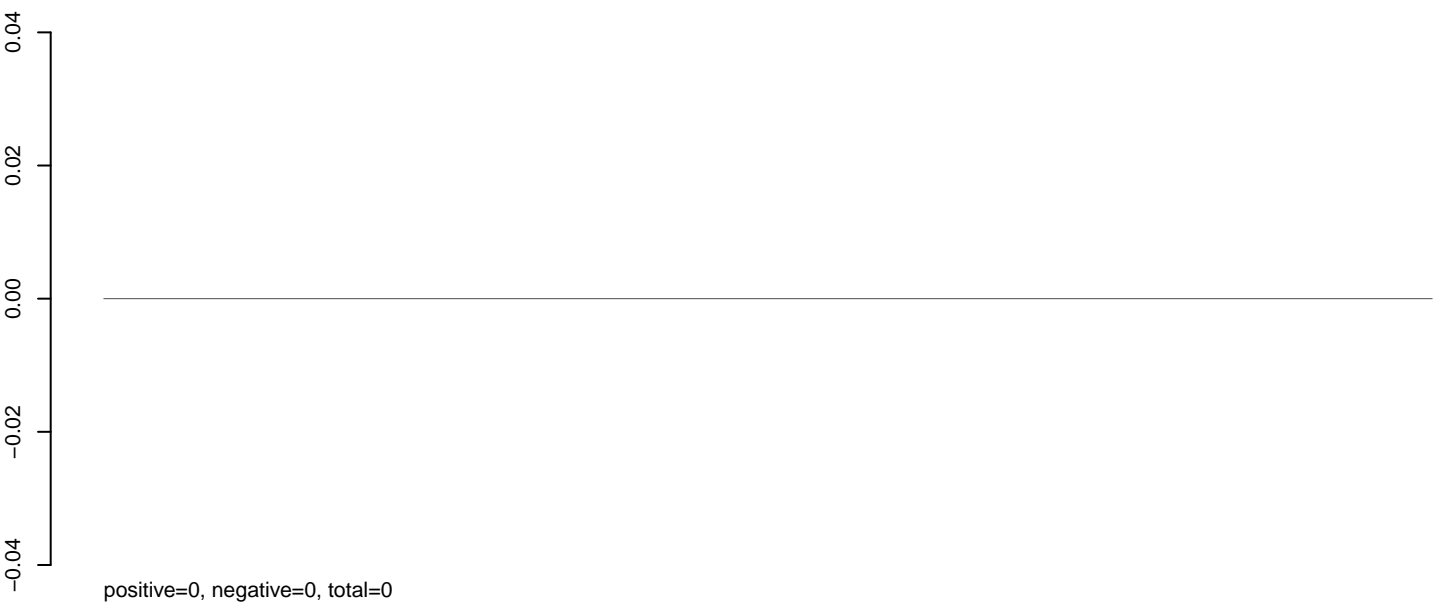
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



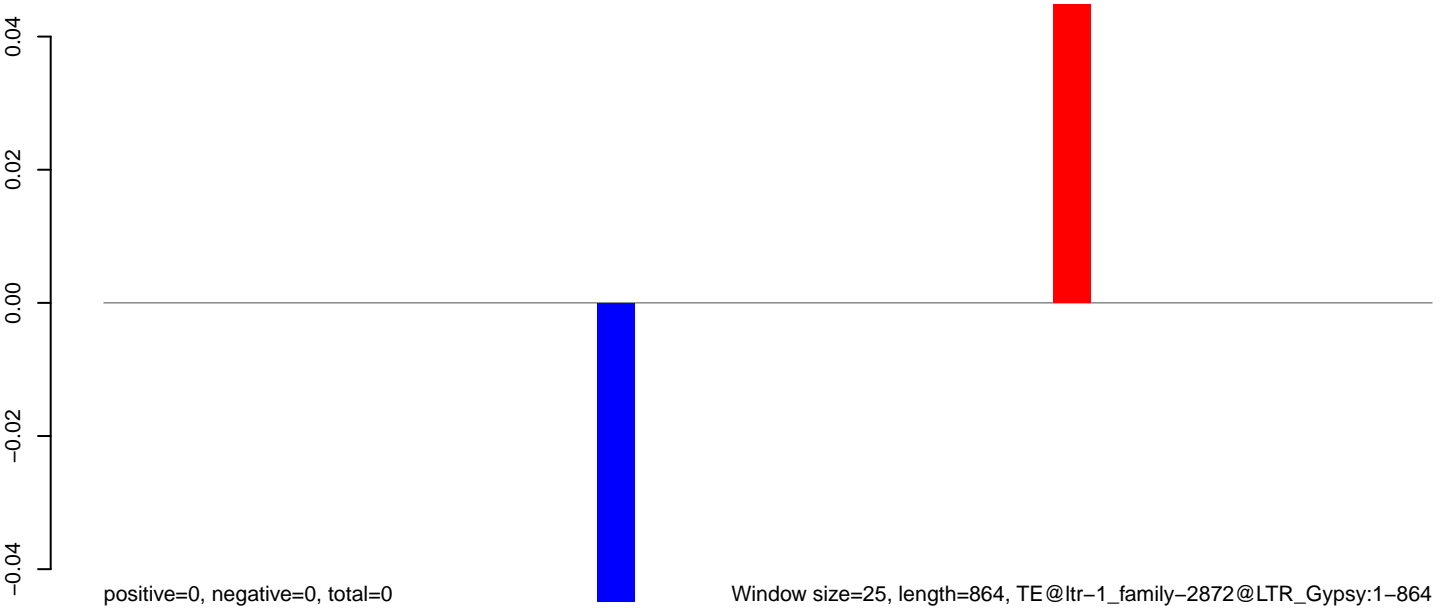
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



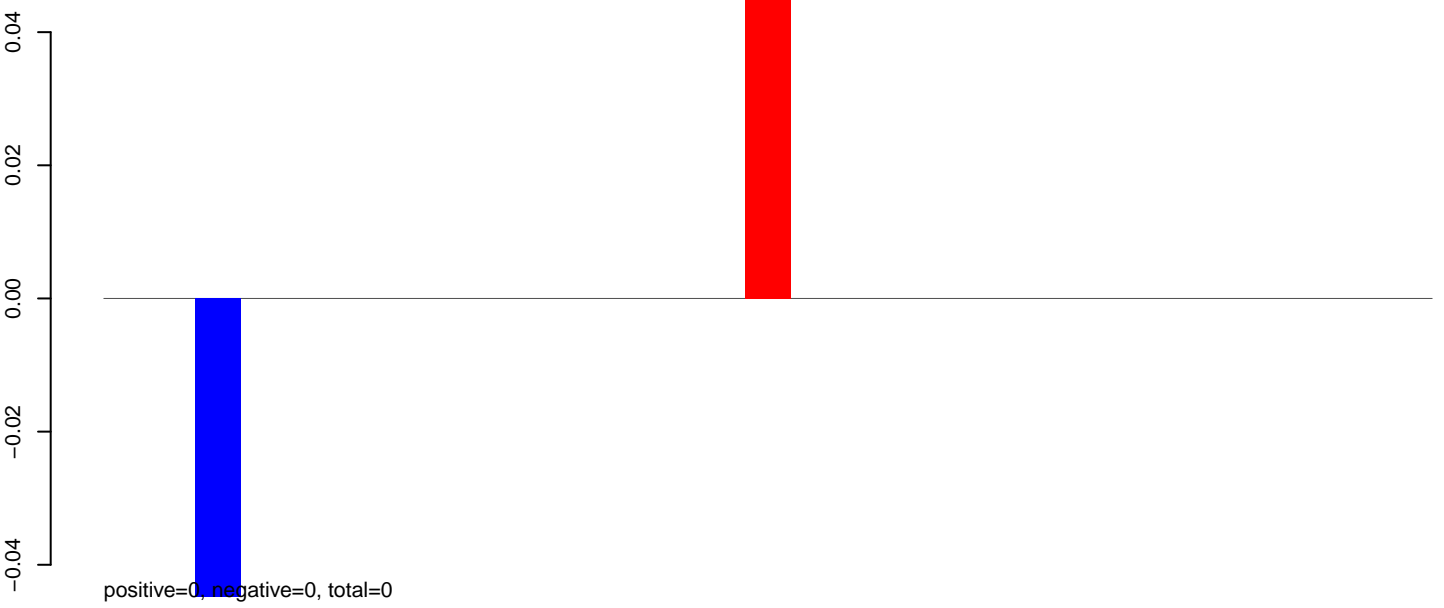
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



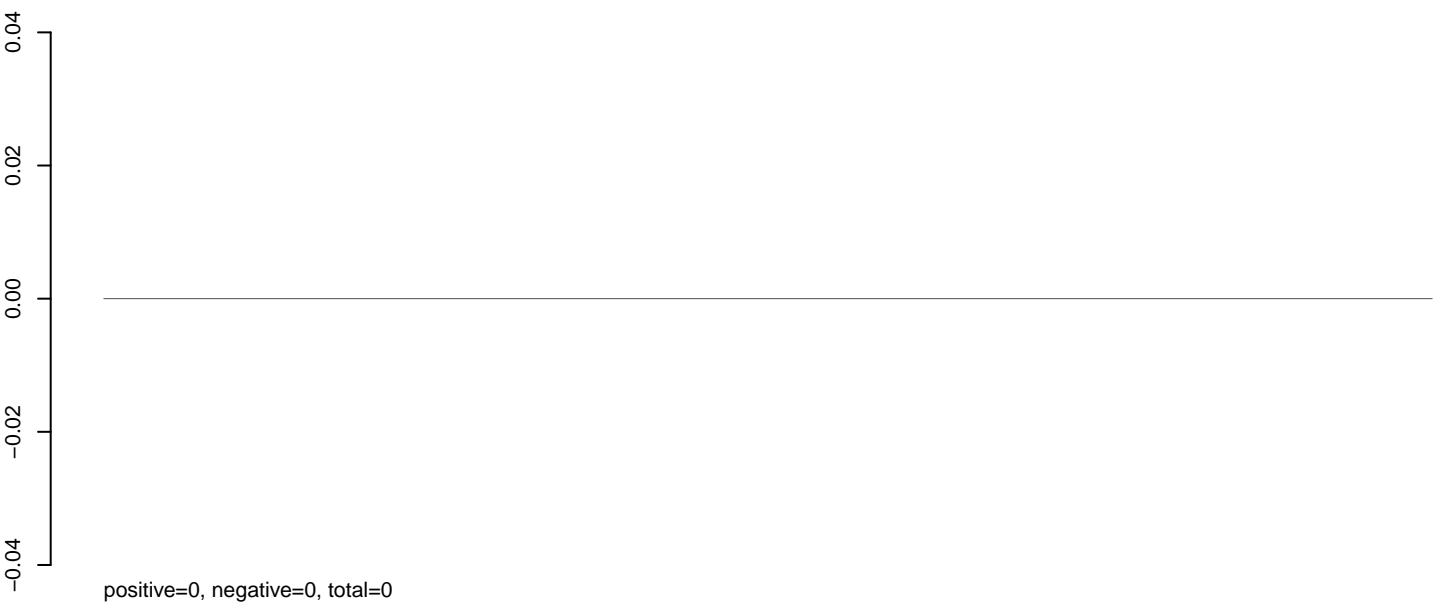
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



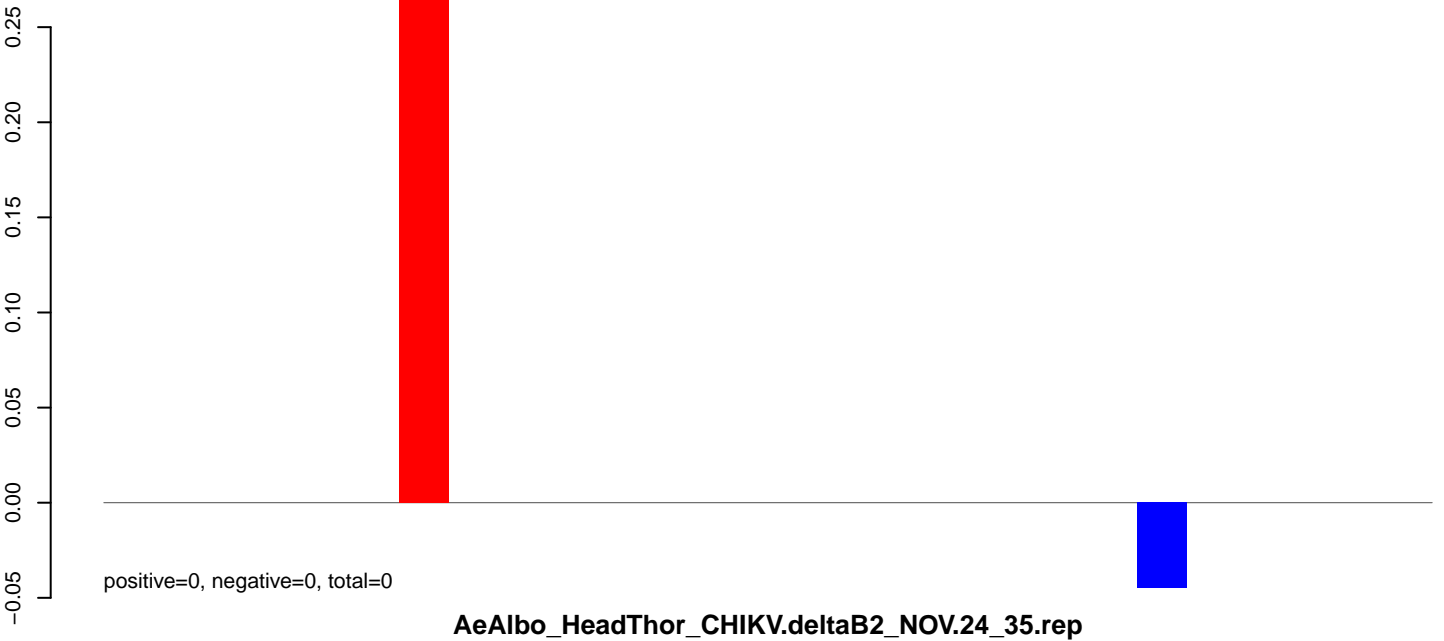
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



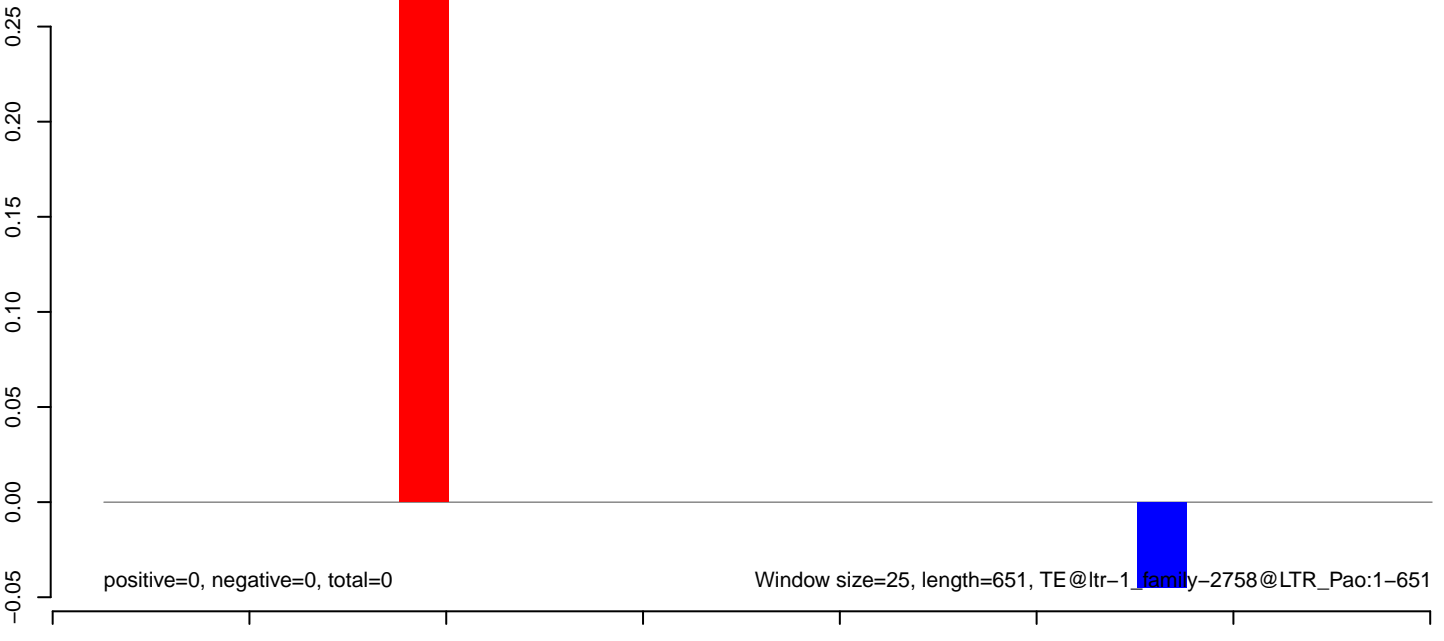
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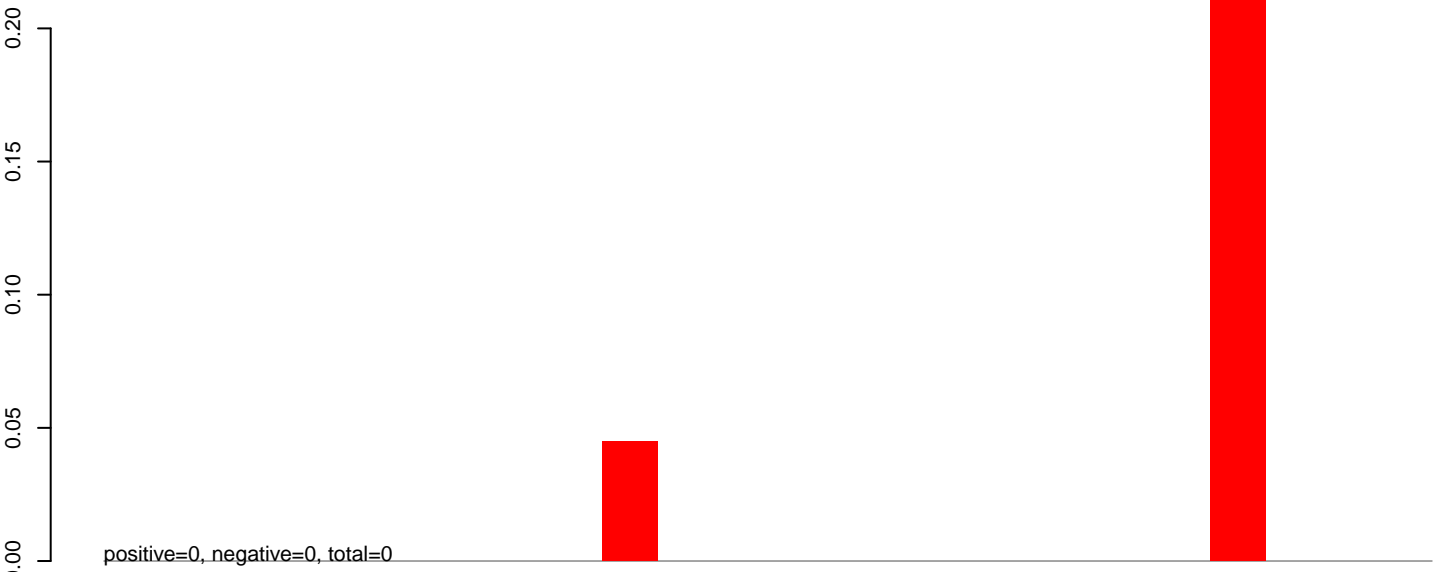
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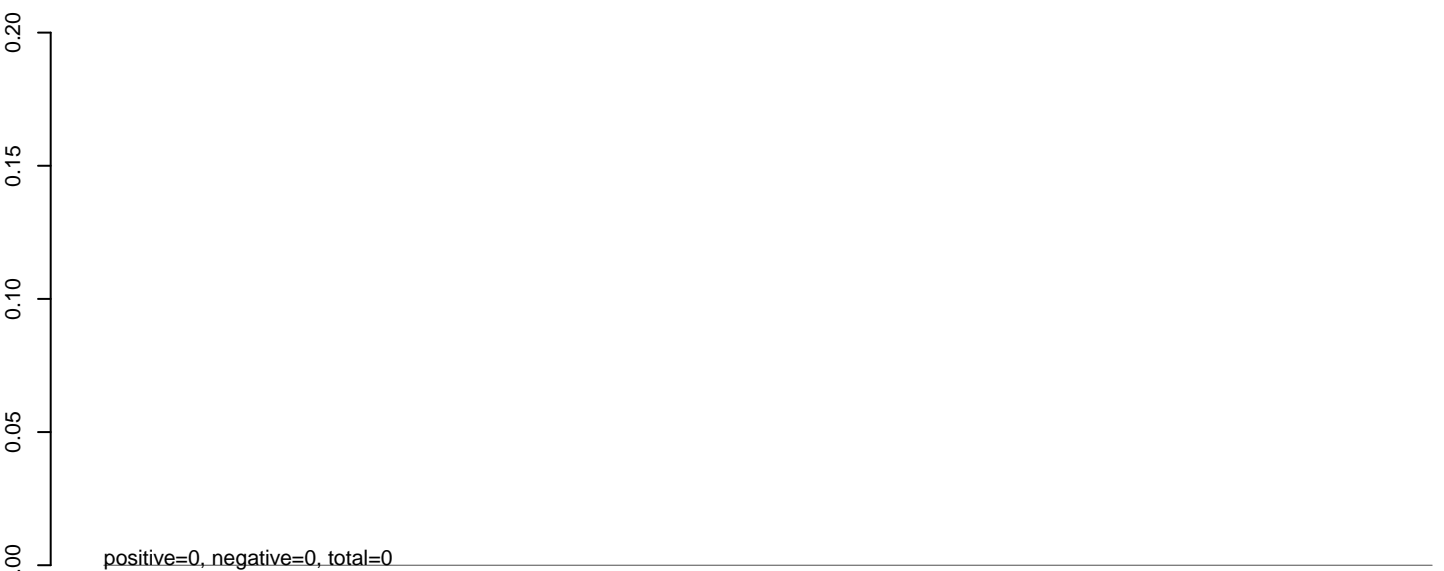
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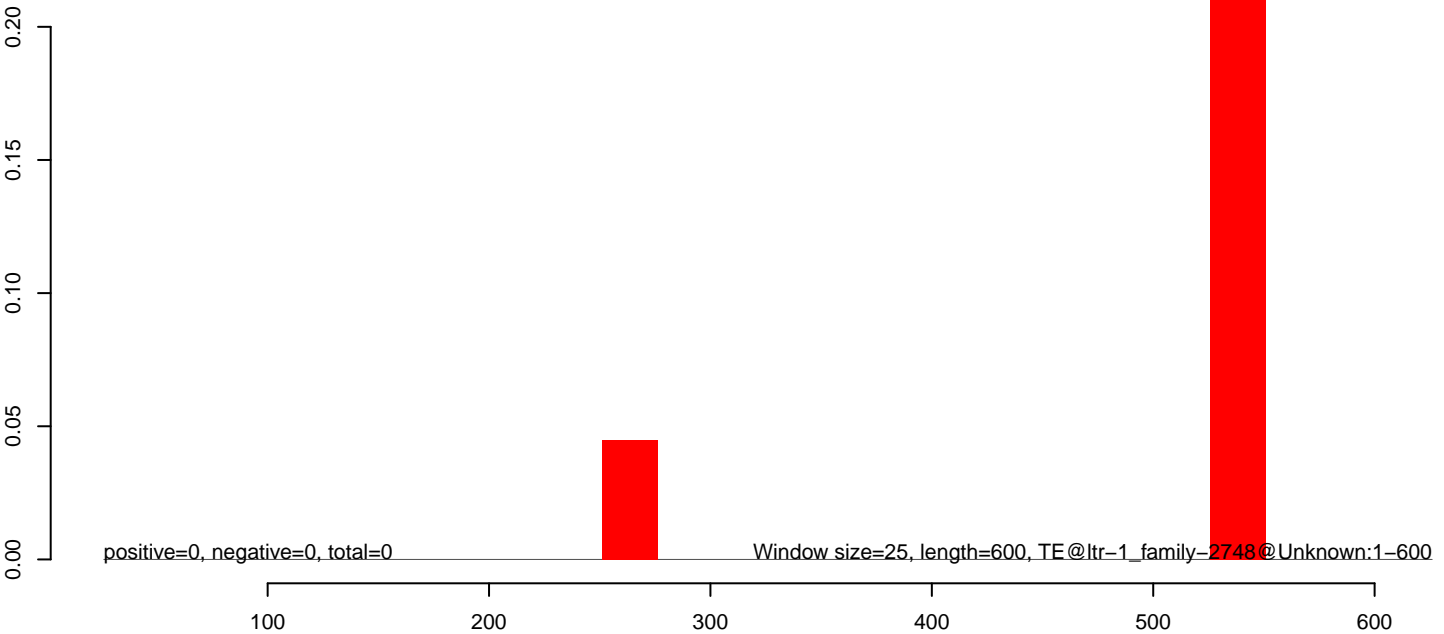
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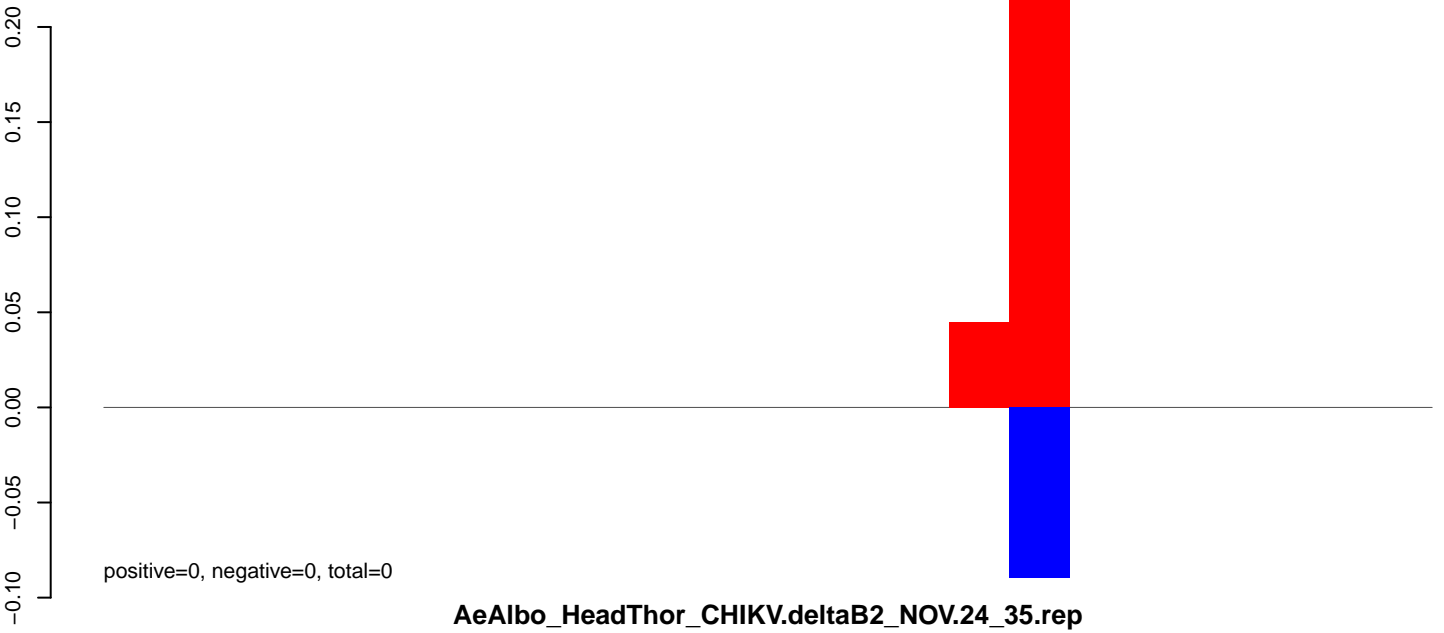
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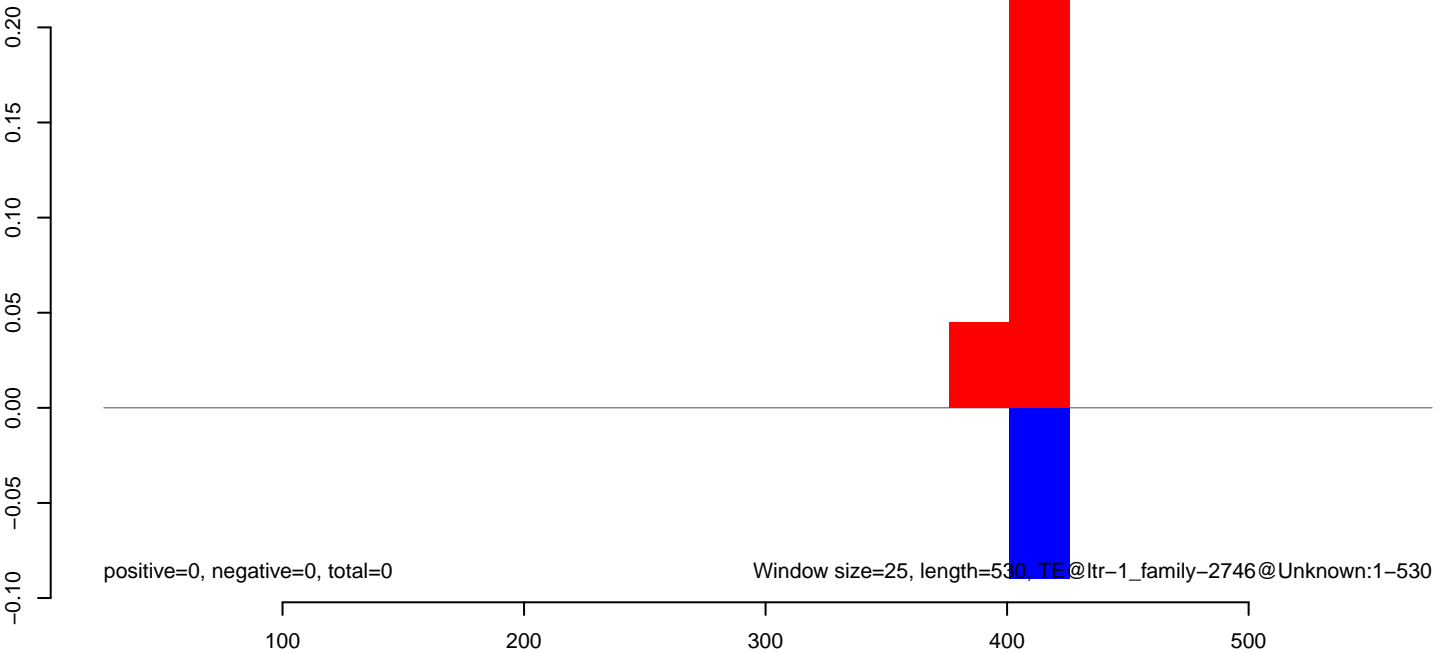
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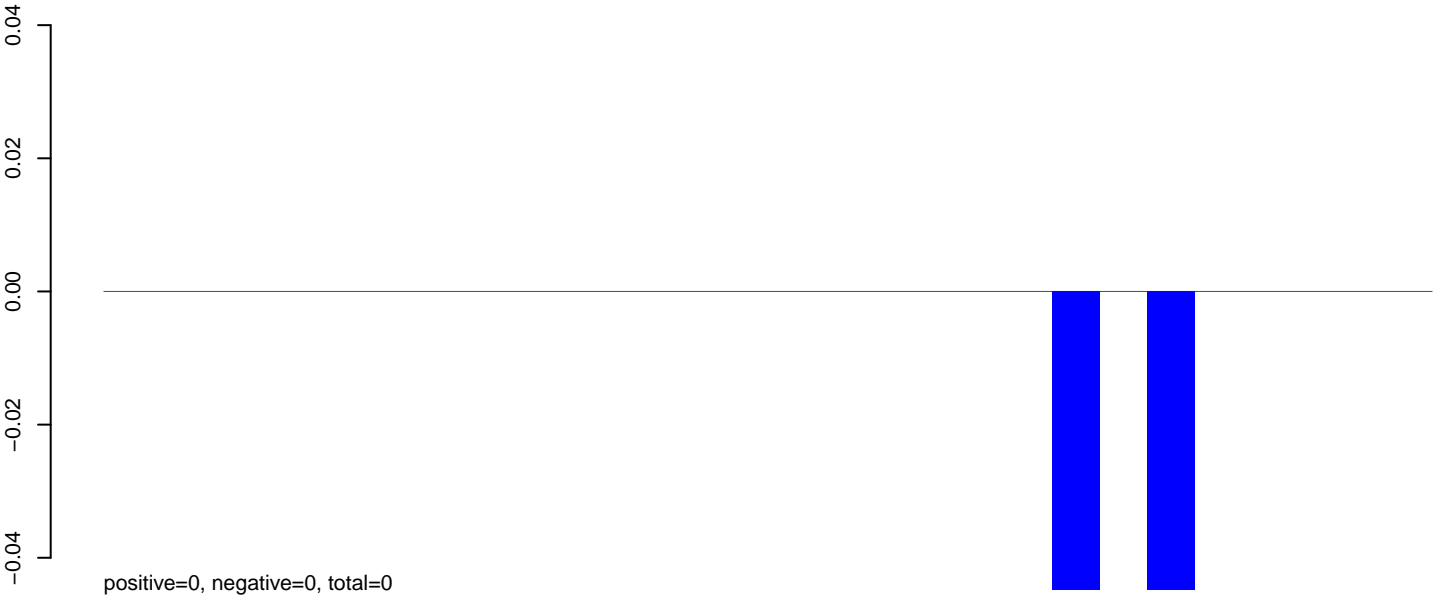
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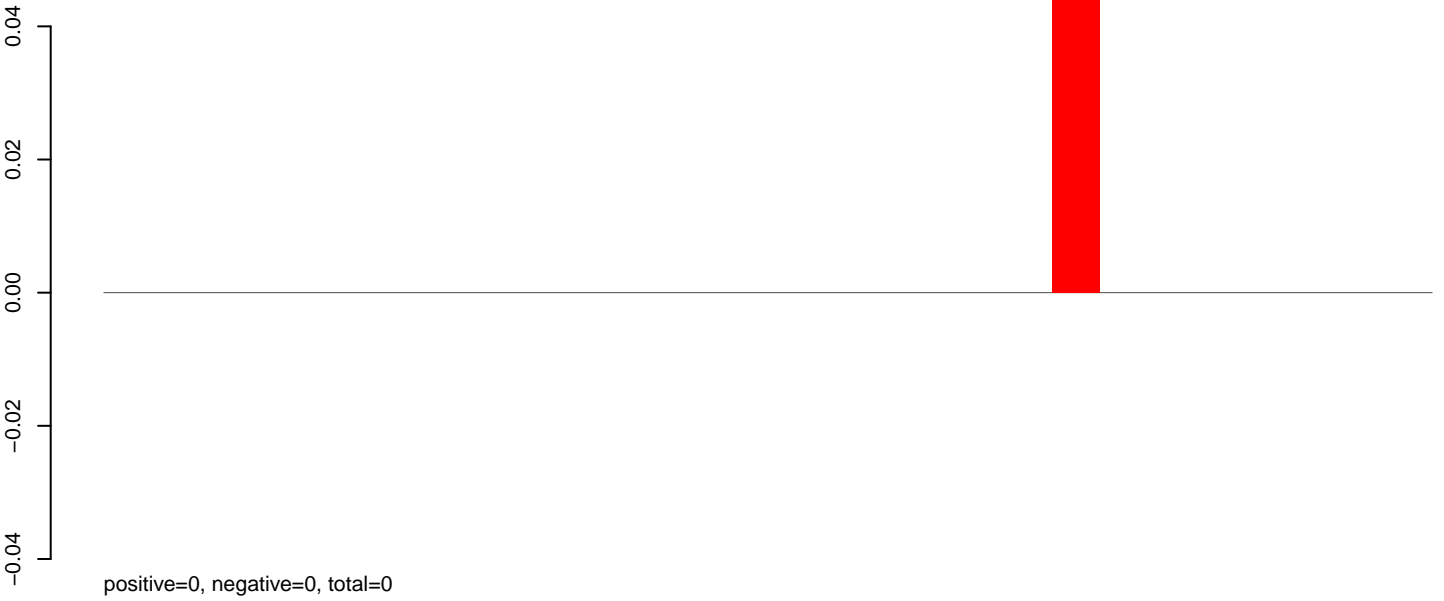
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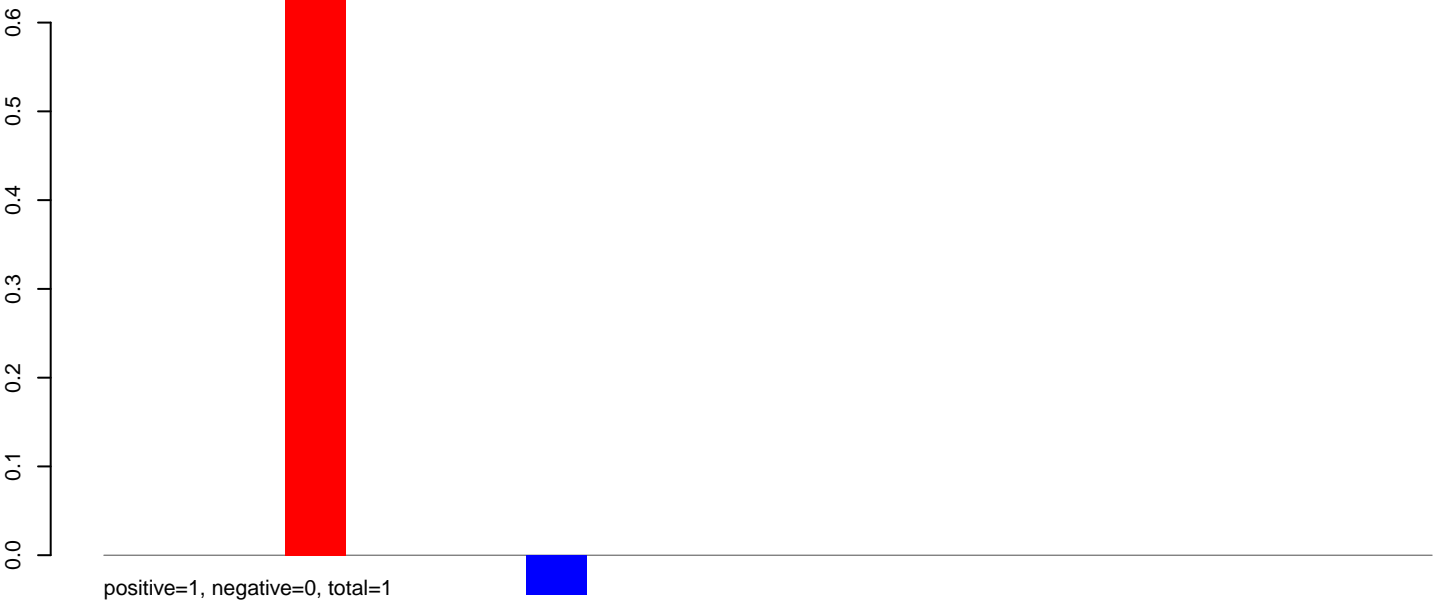
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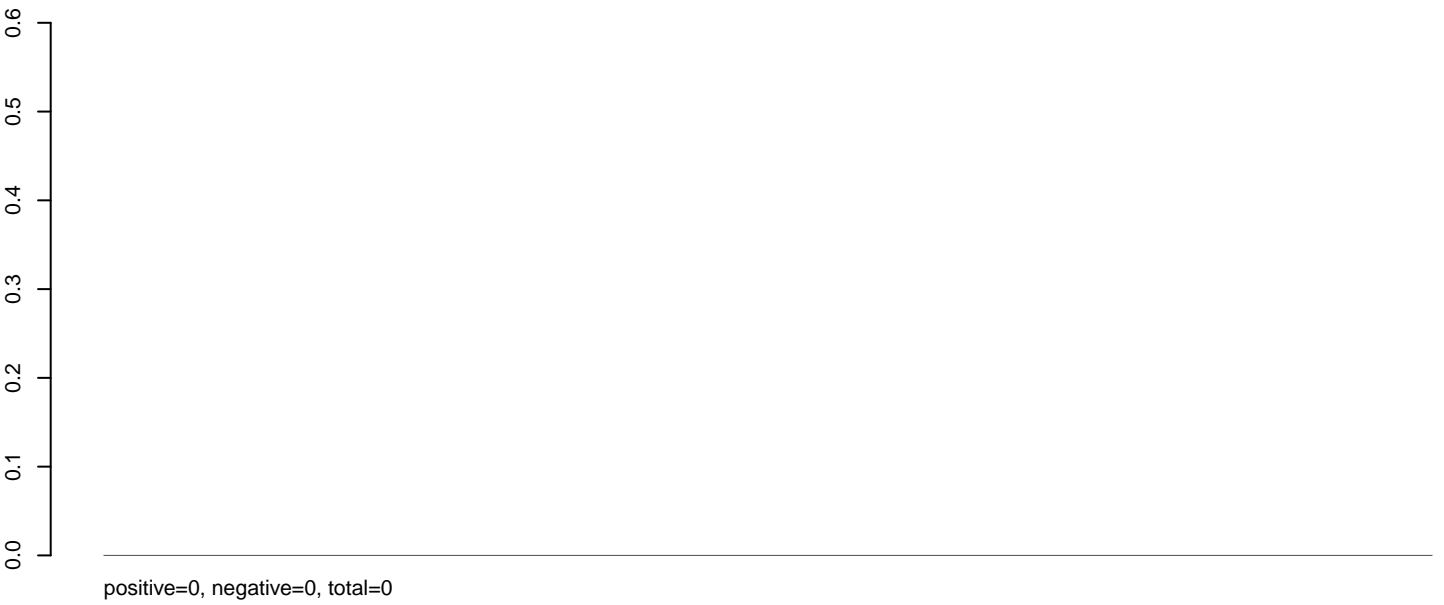
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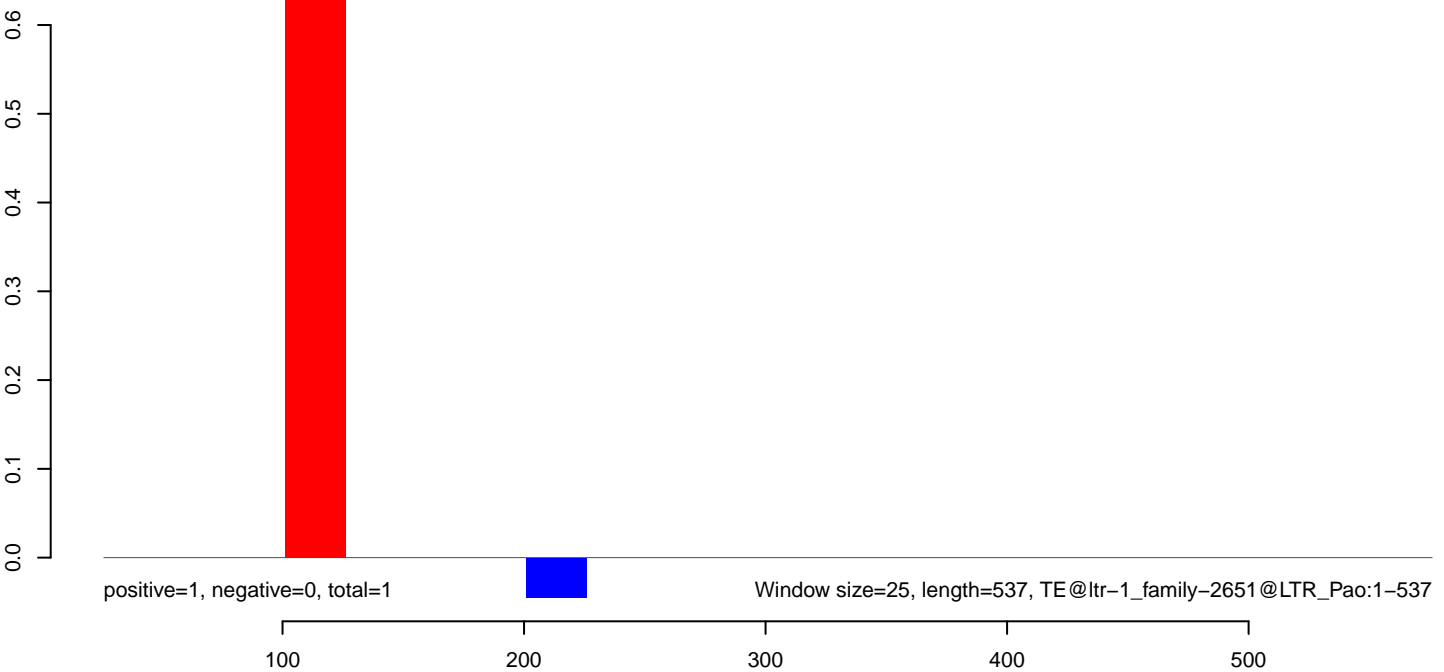
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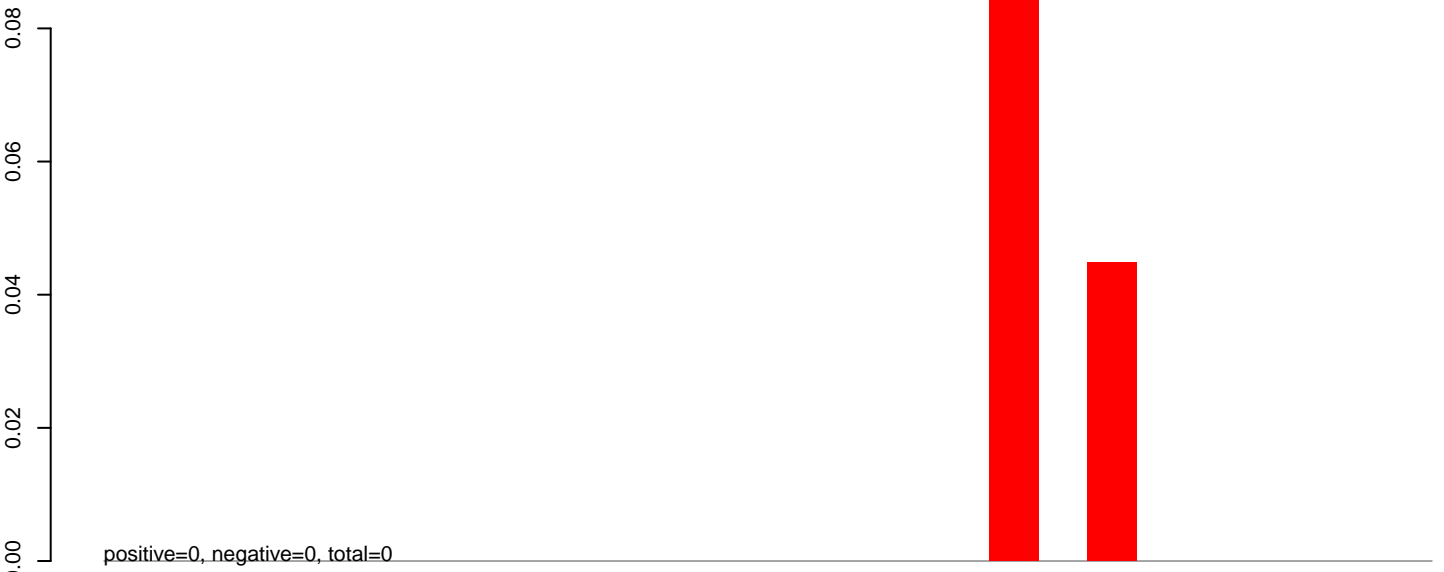
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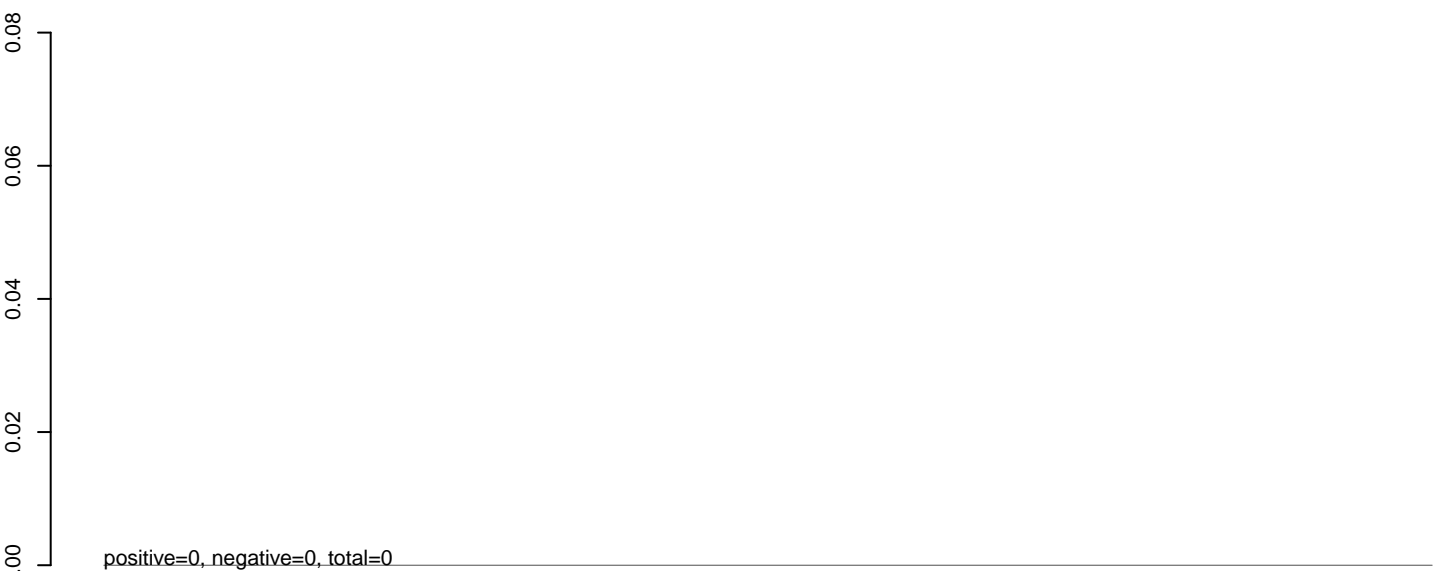
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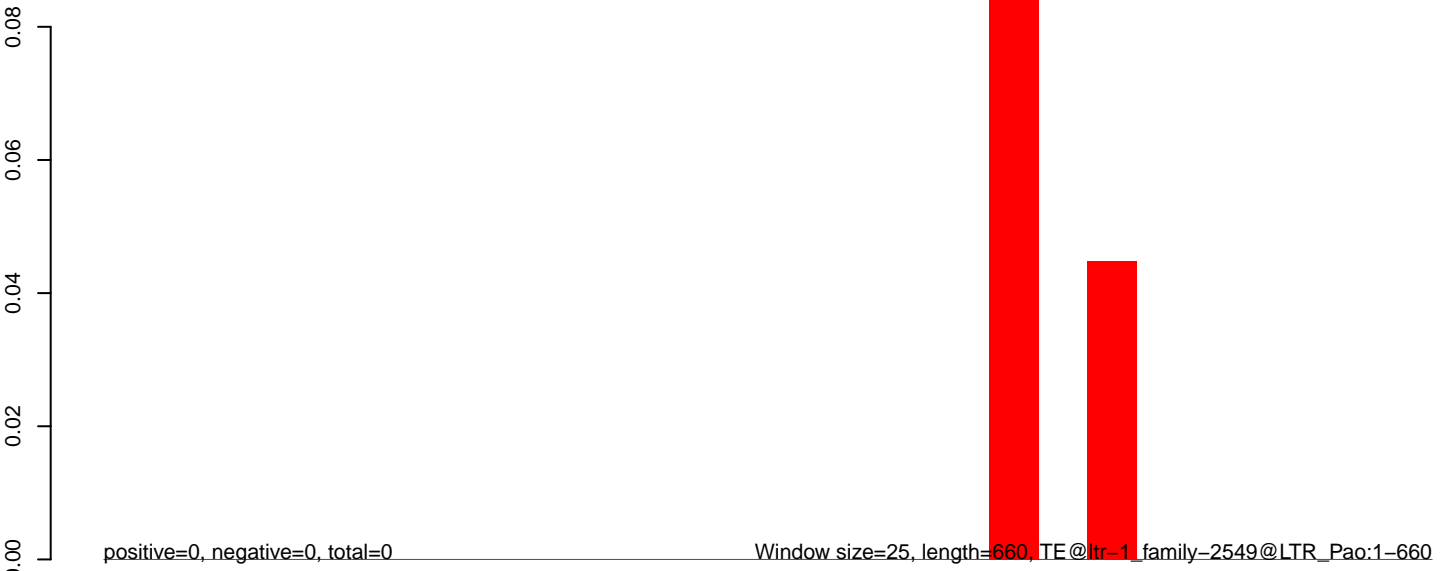
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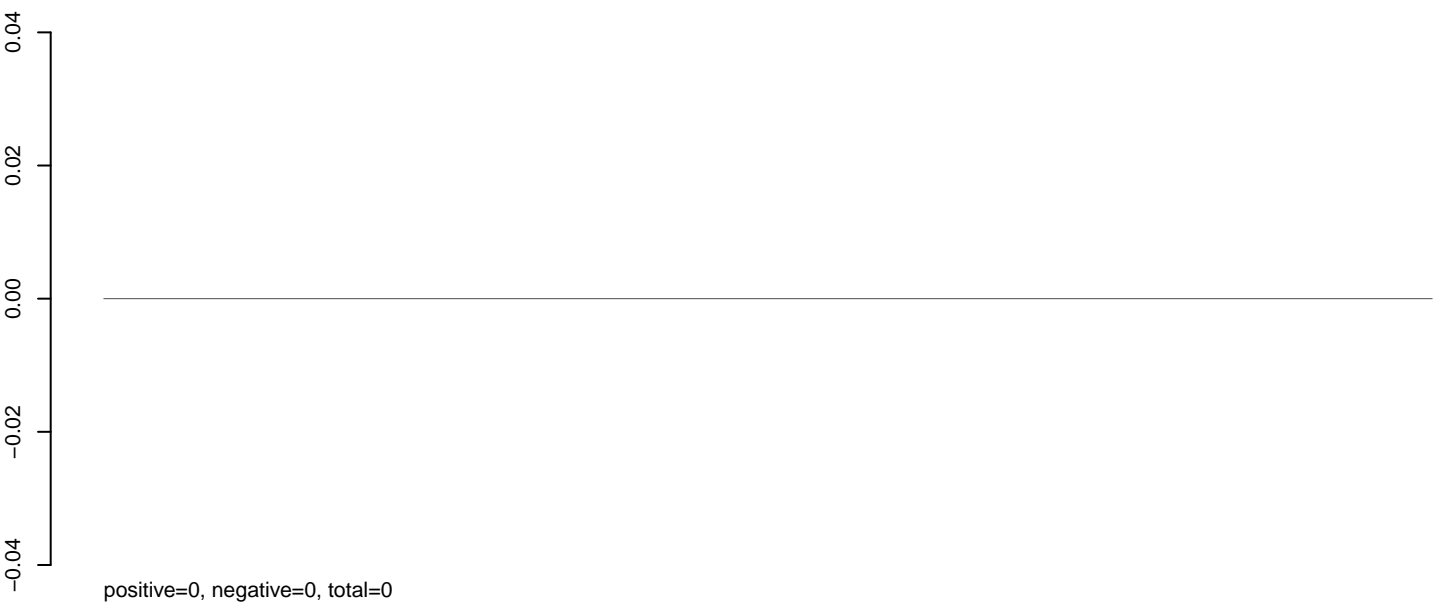
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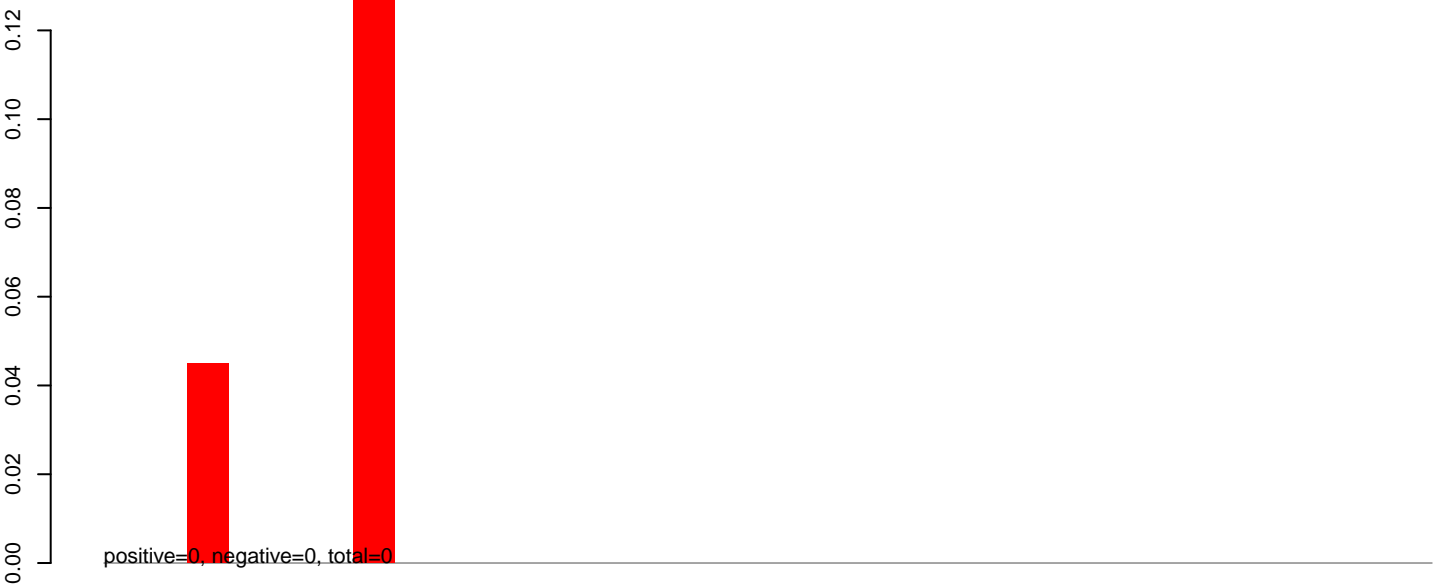
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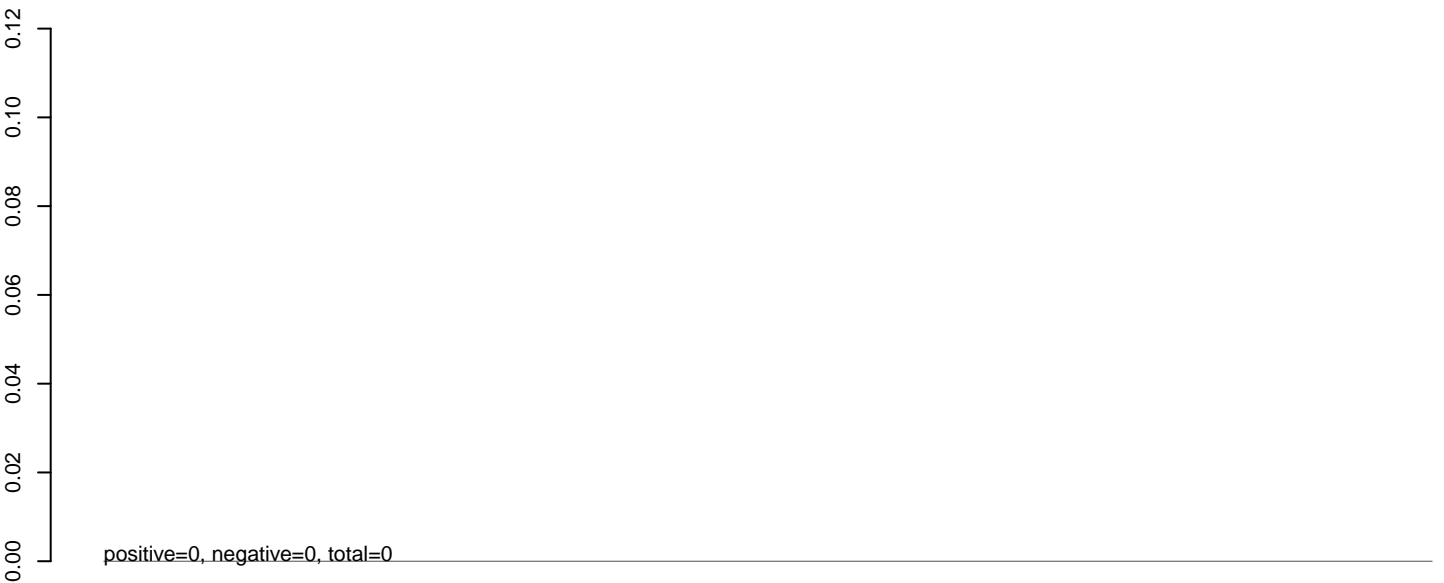
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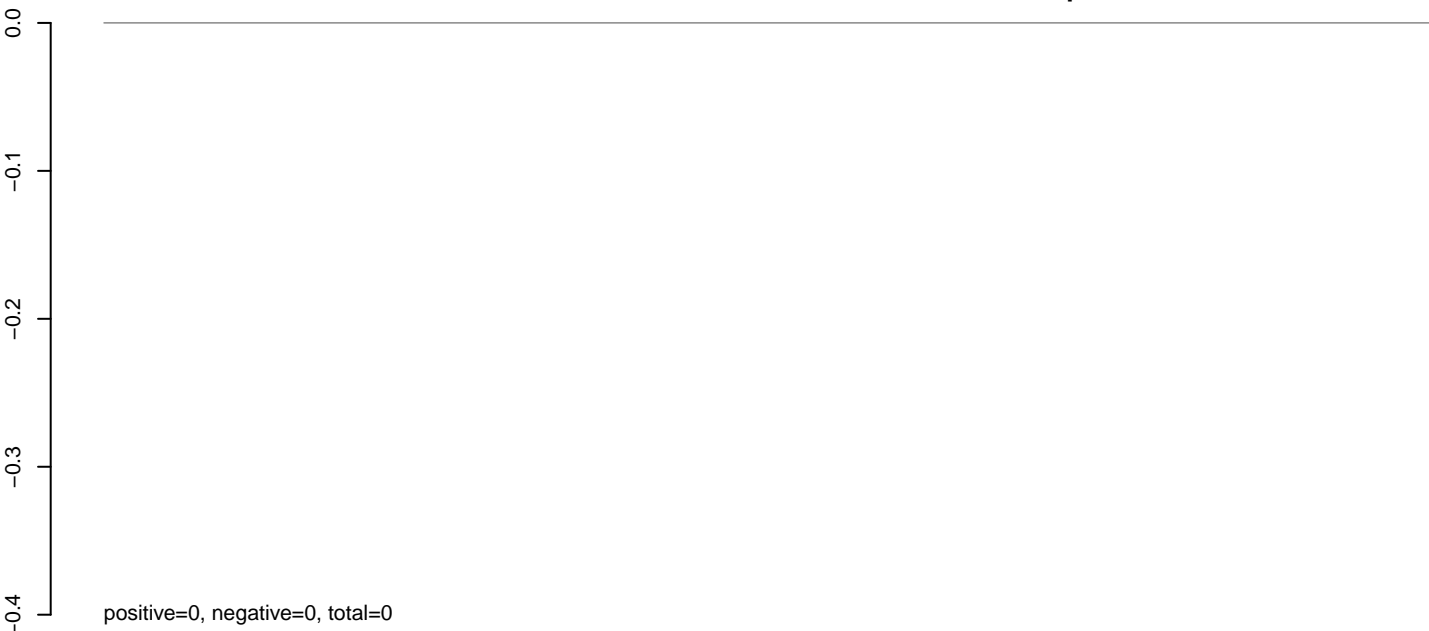
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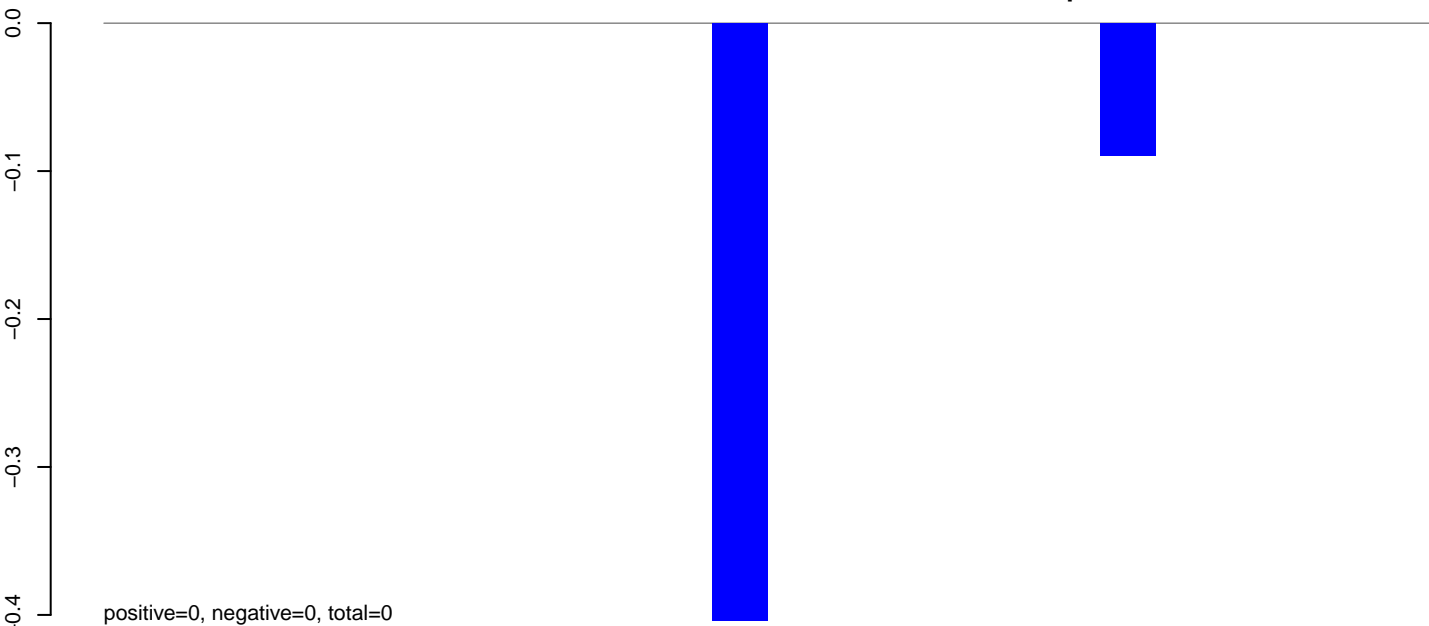
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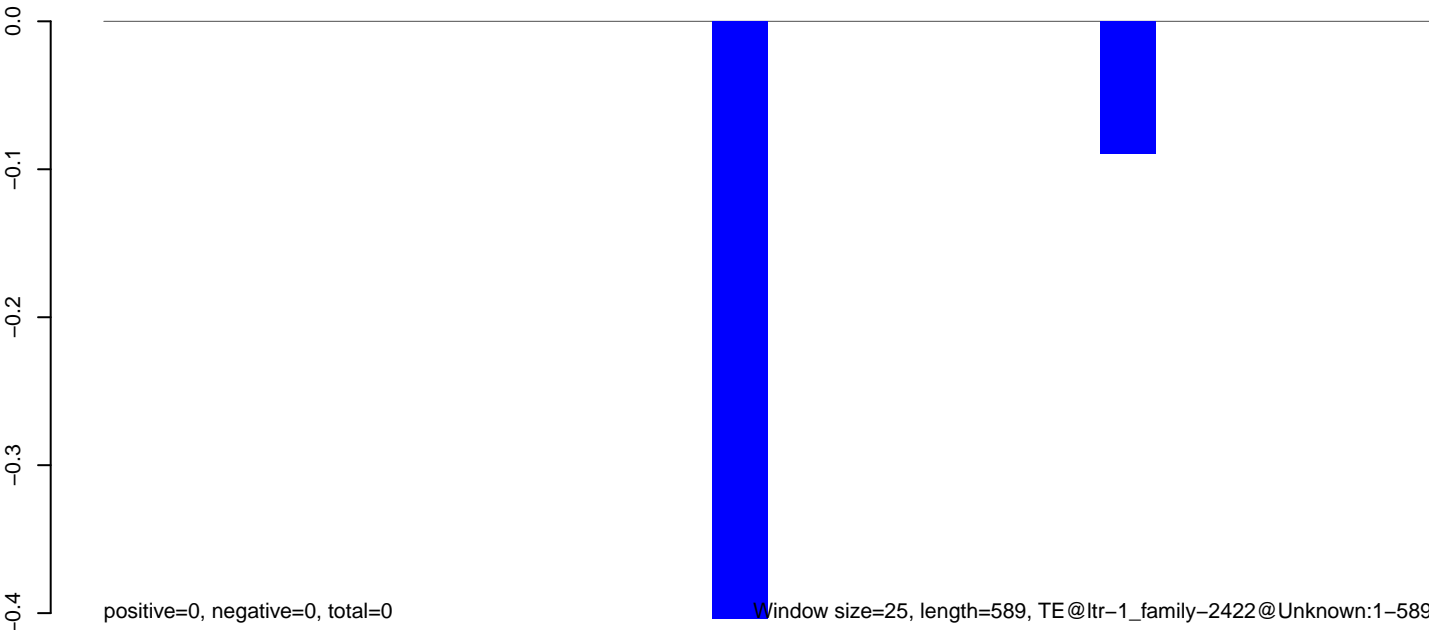
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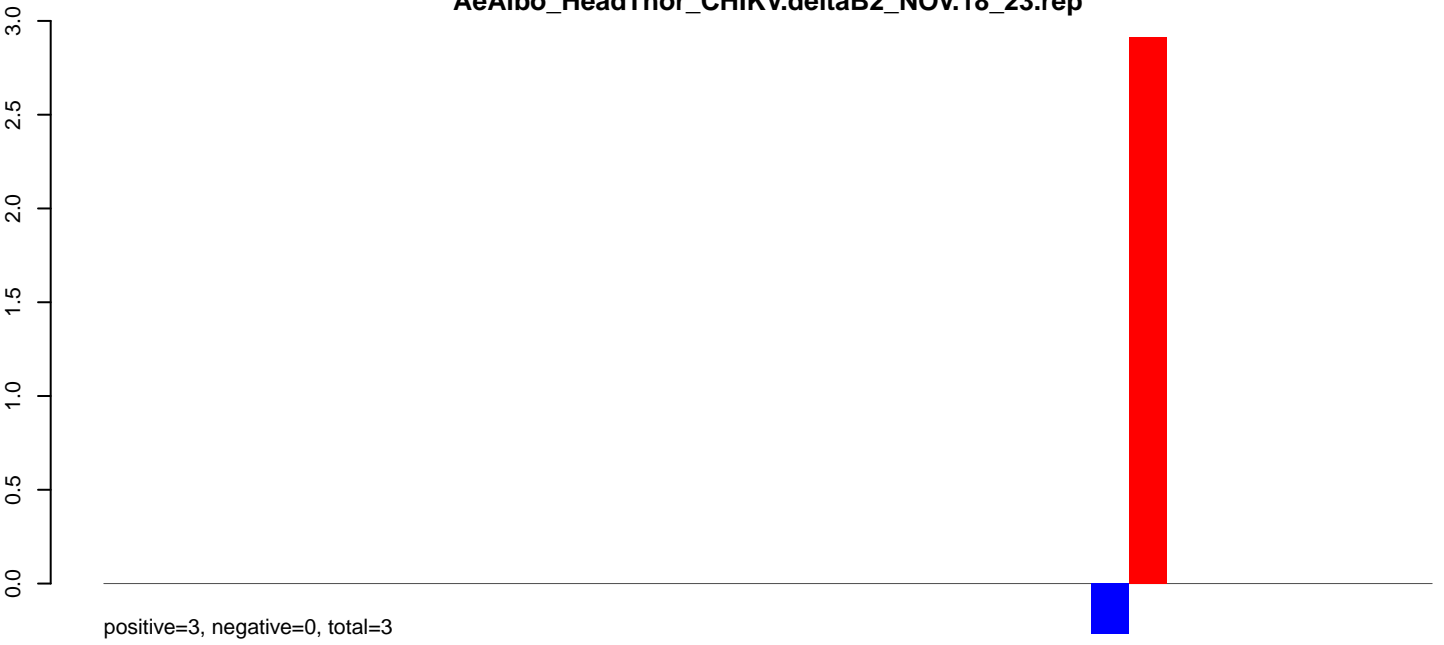


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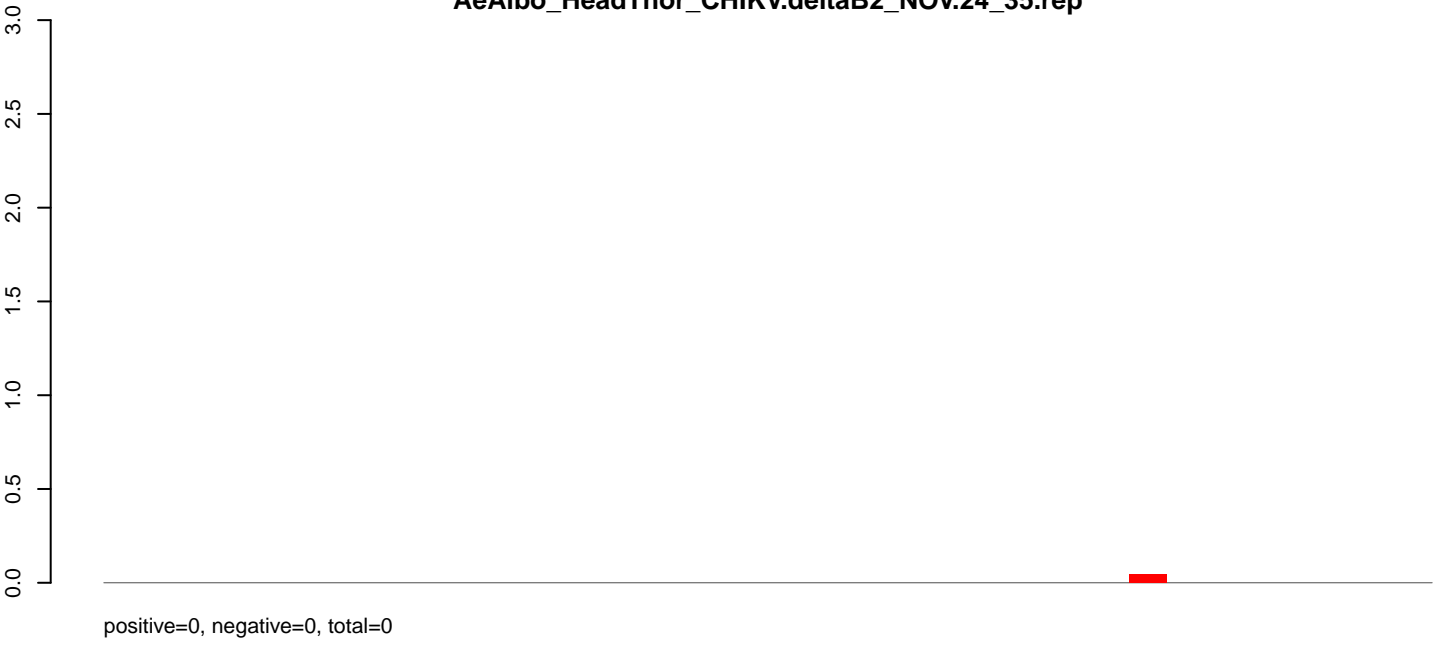


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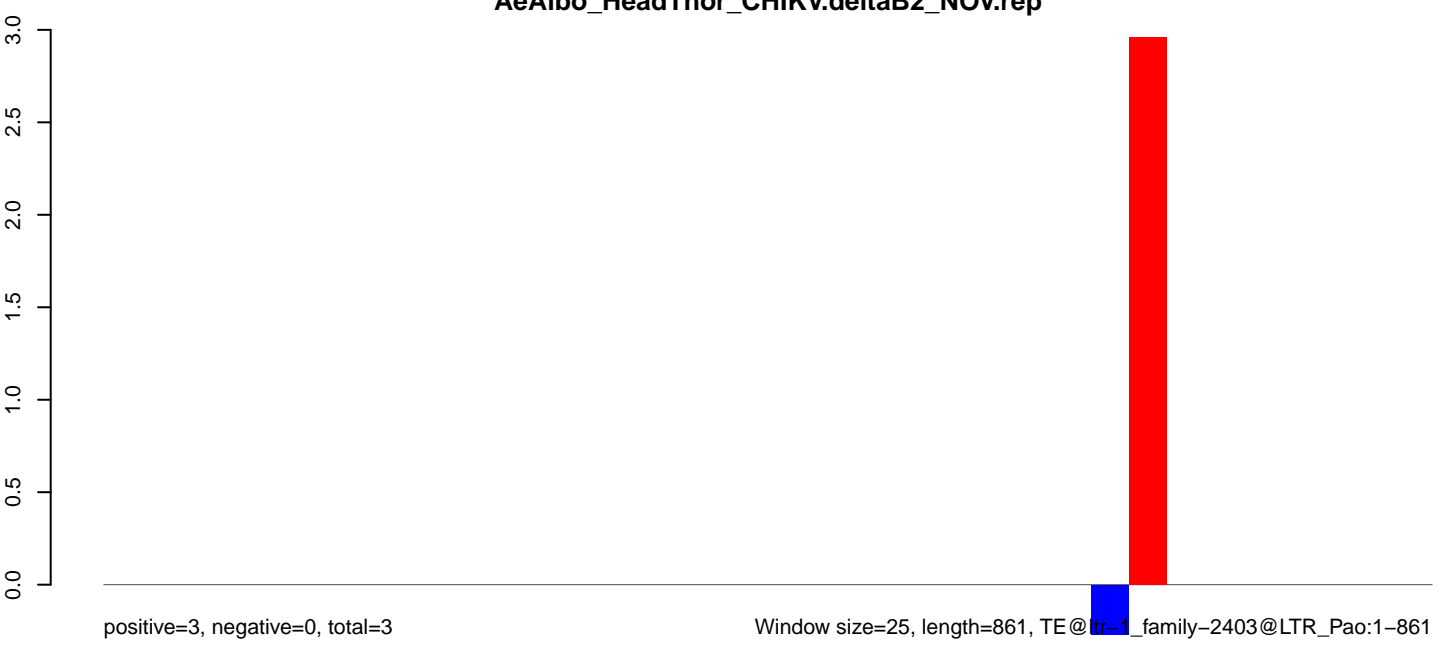
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



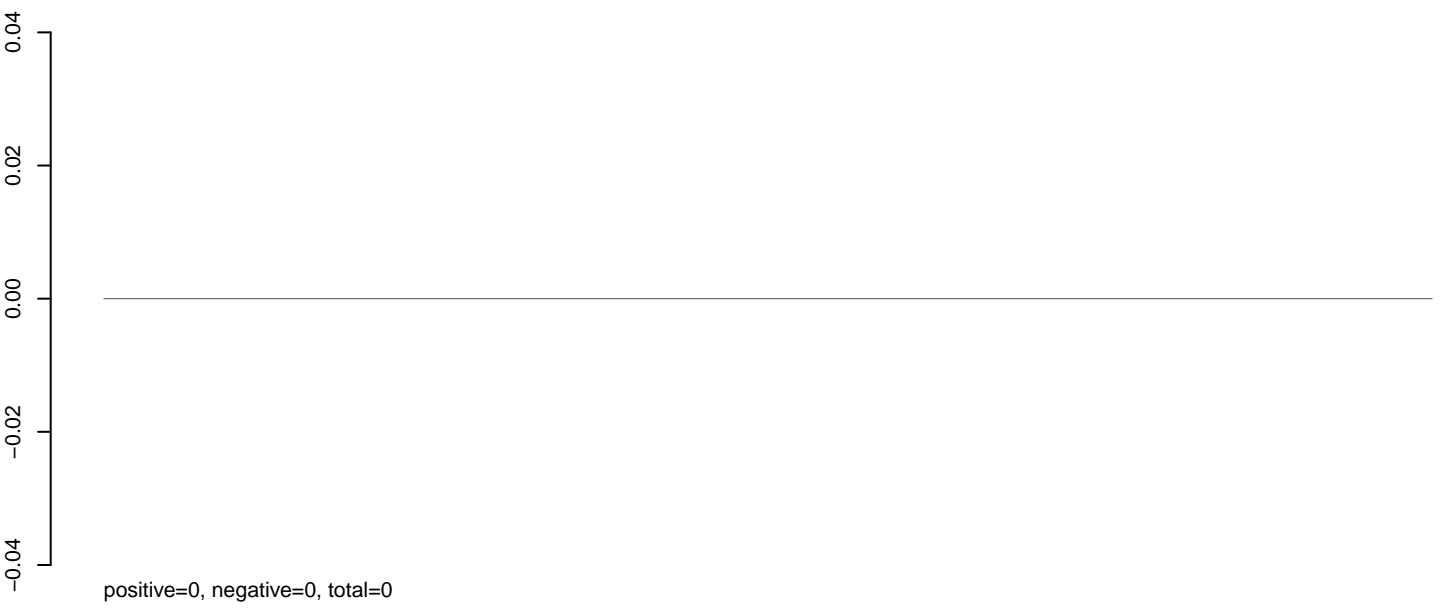
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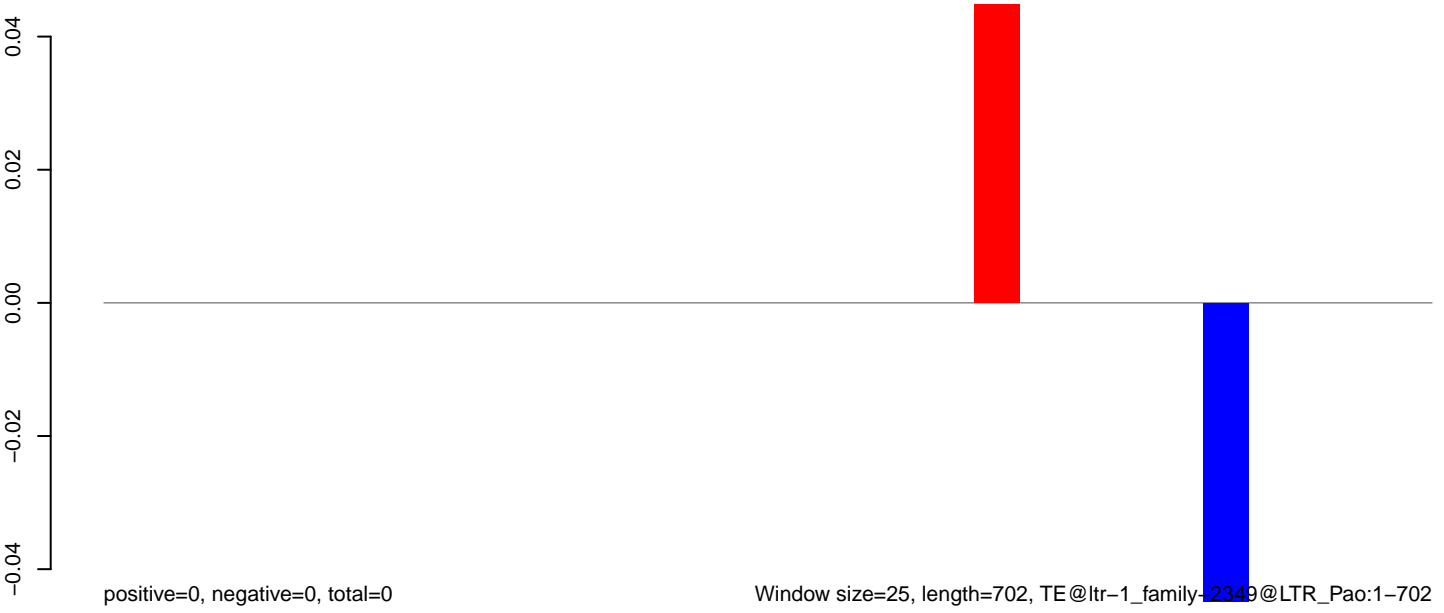
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



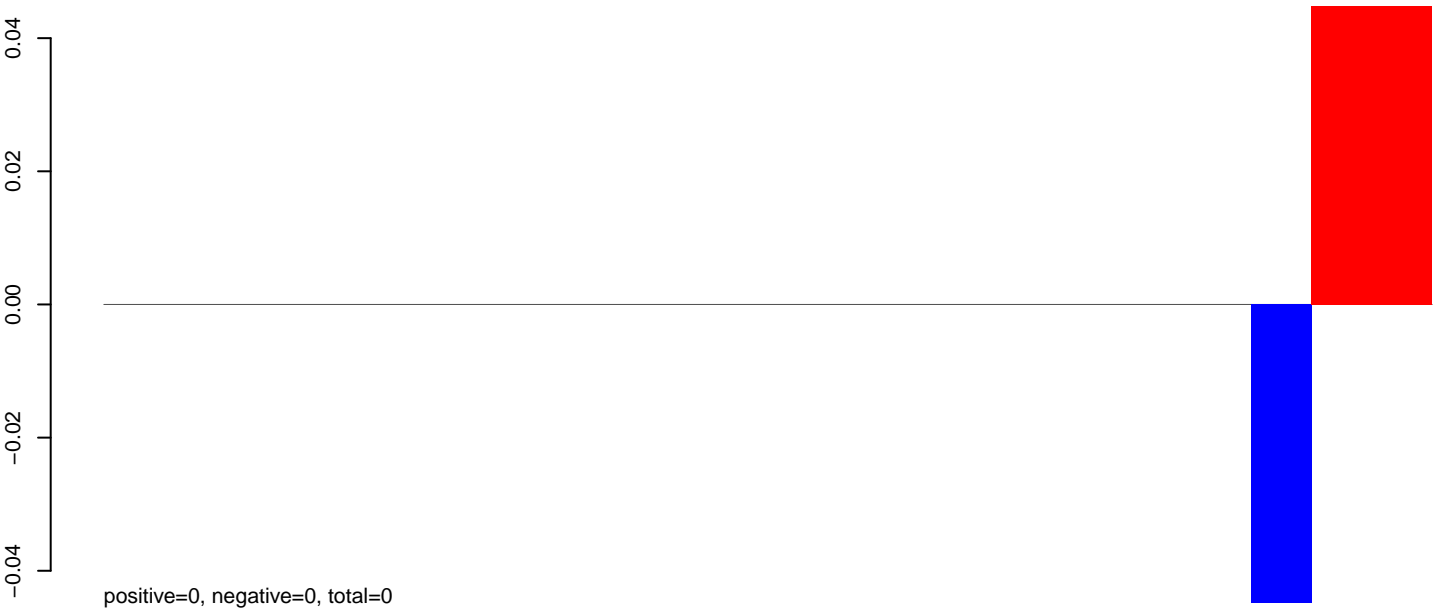
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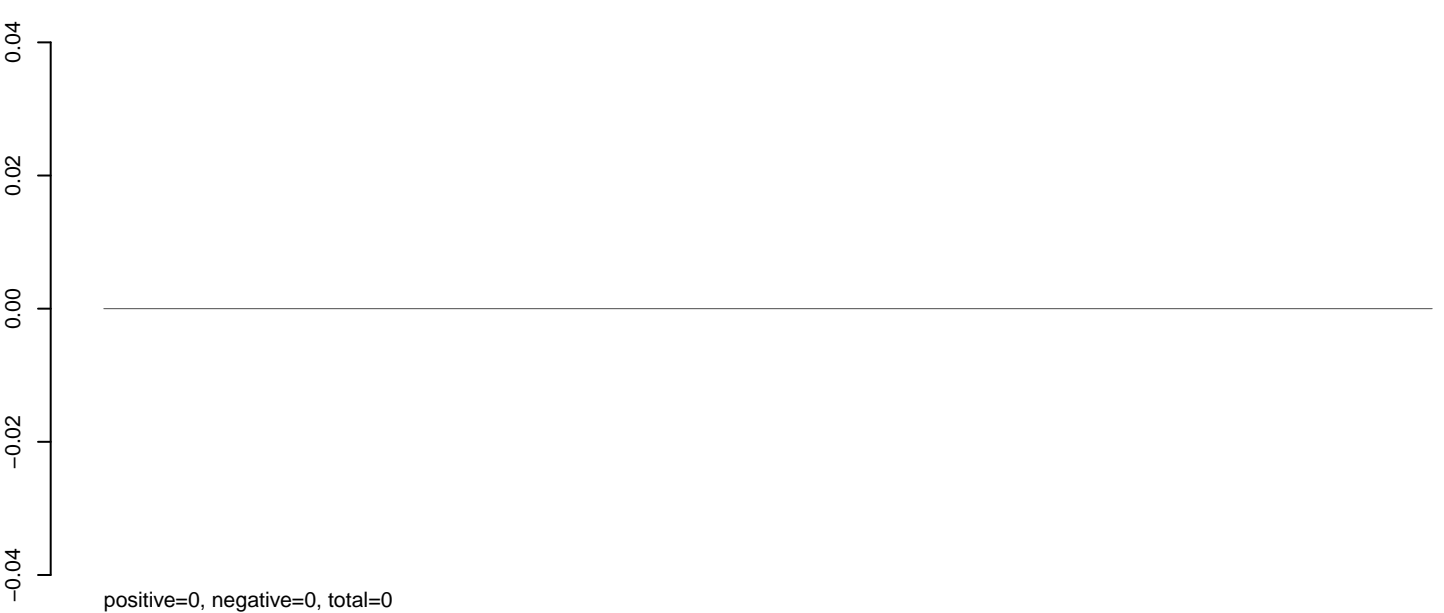
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



positive=0, negative=0, total=0

AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



positive=0, negative=0, total=0

AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

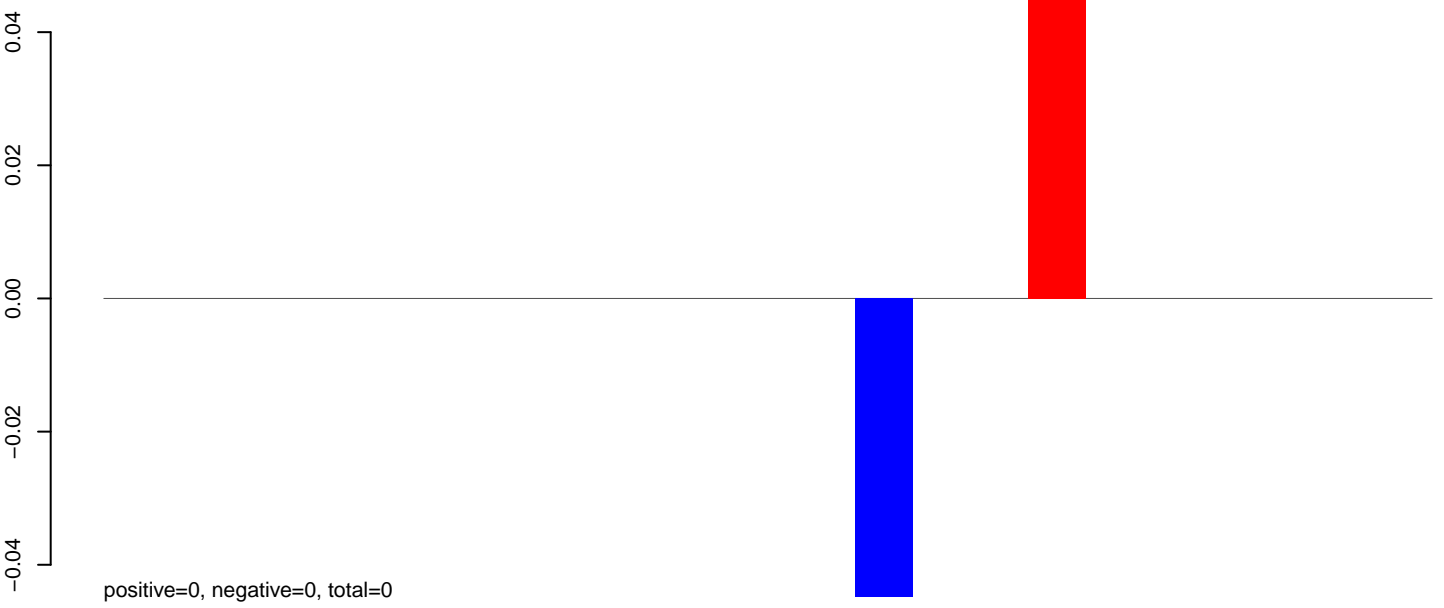


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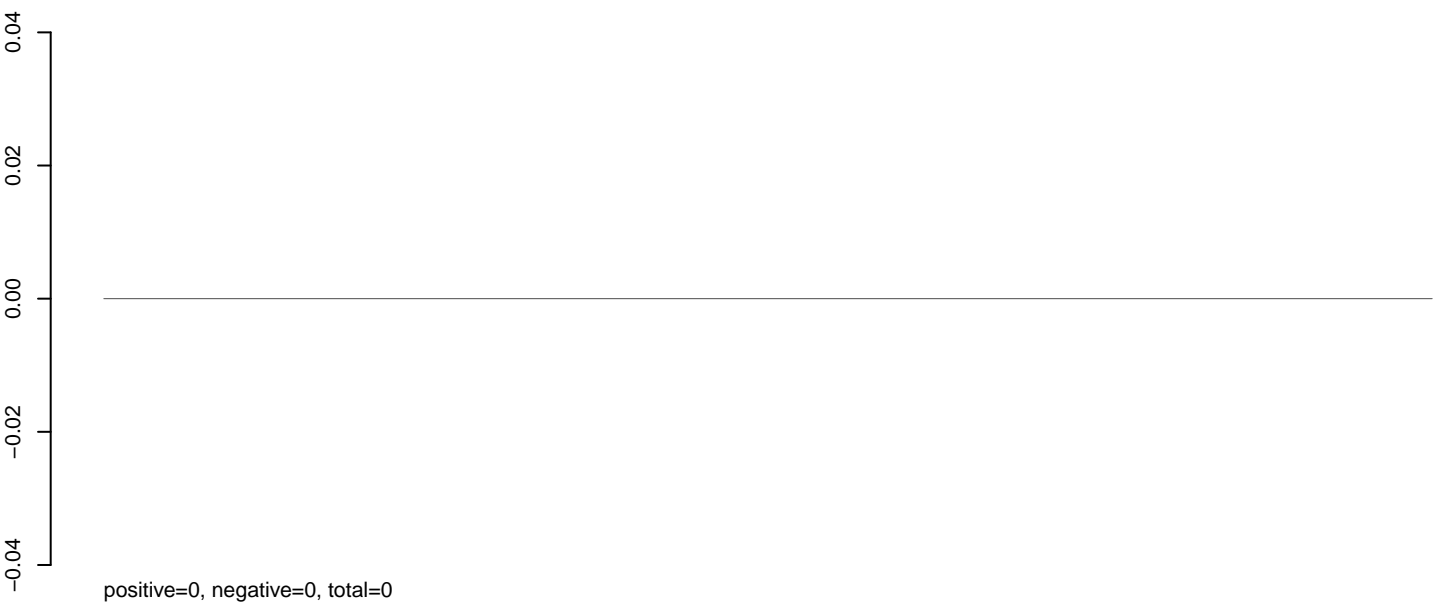
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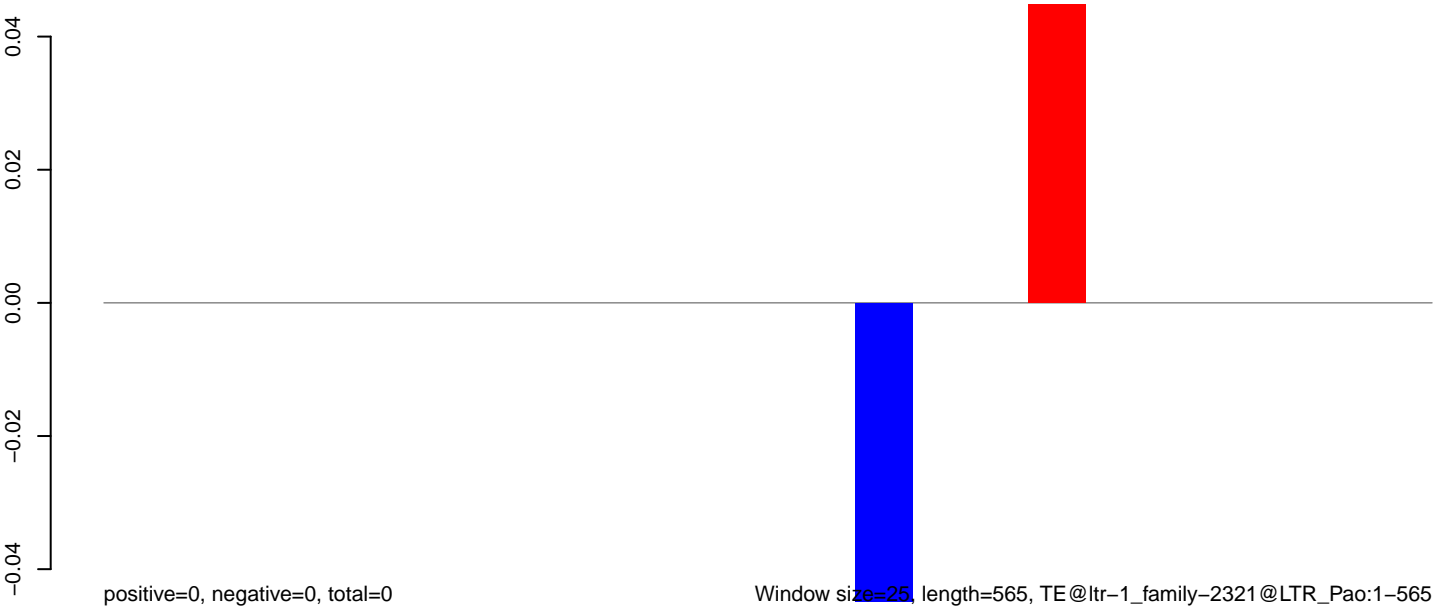
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

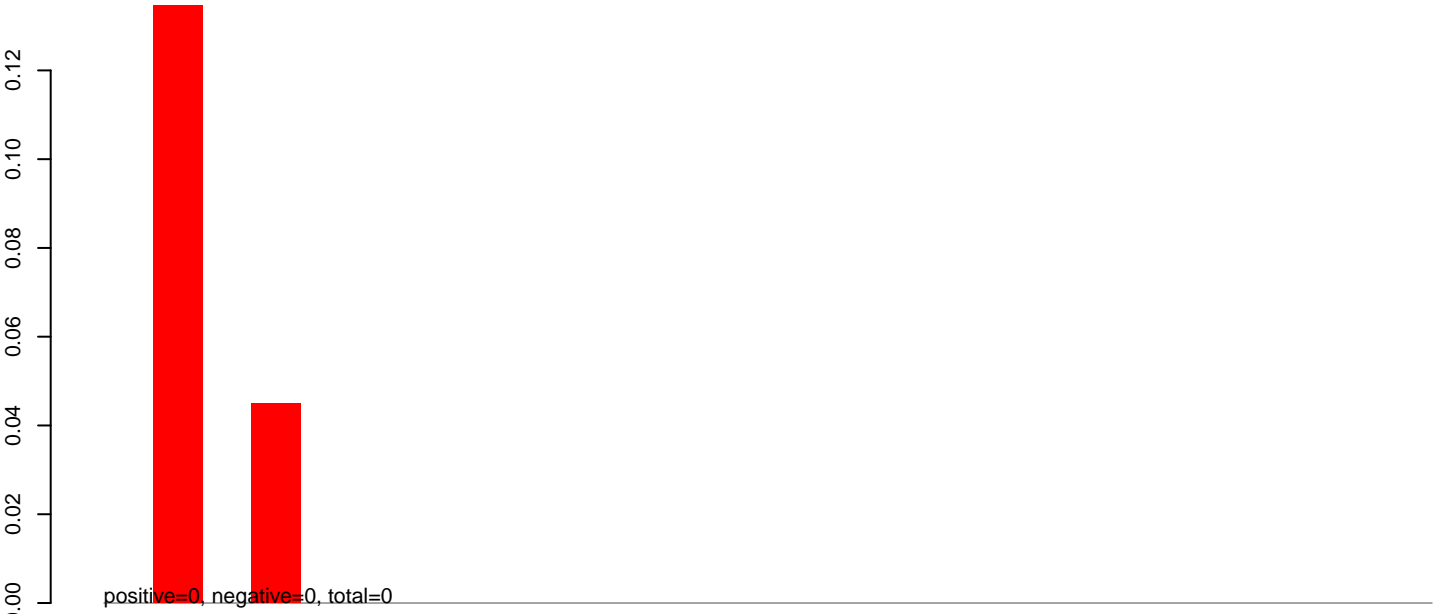


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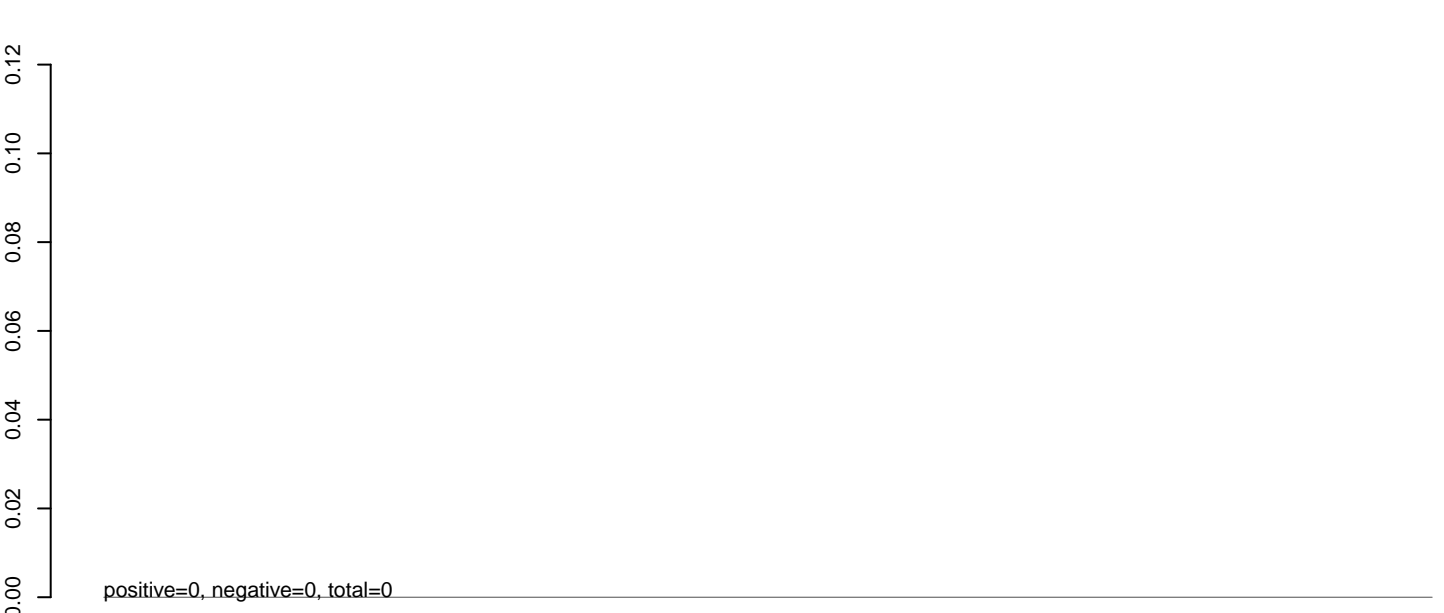


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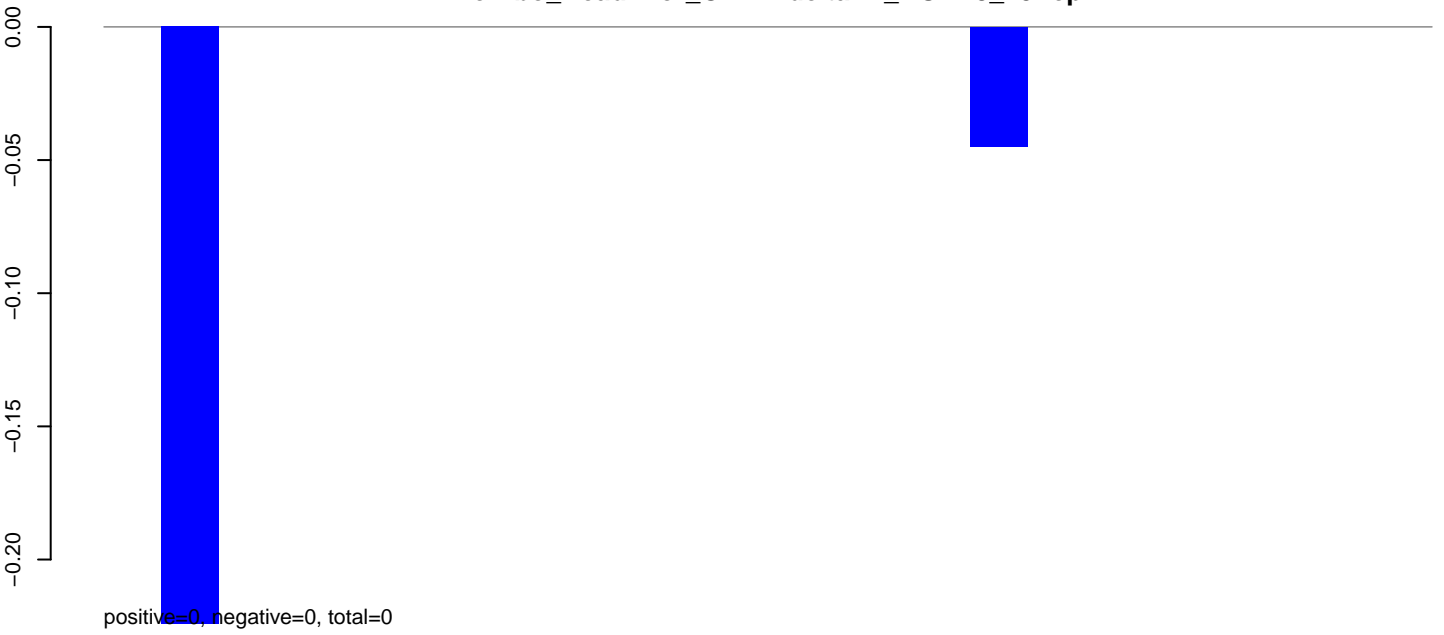
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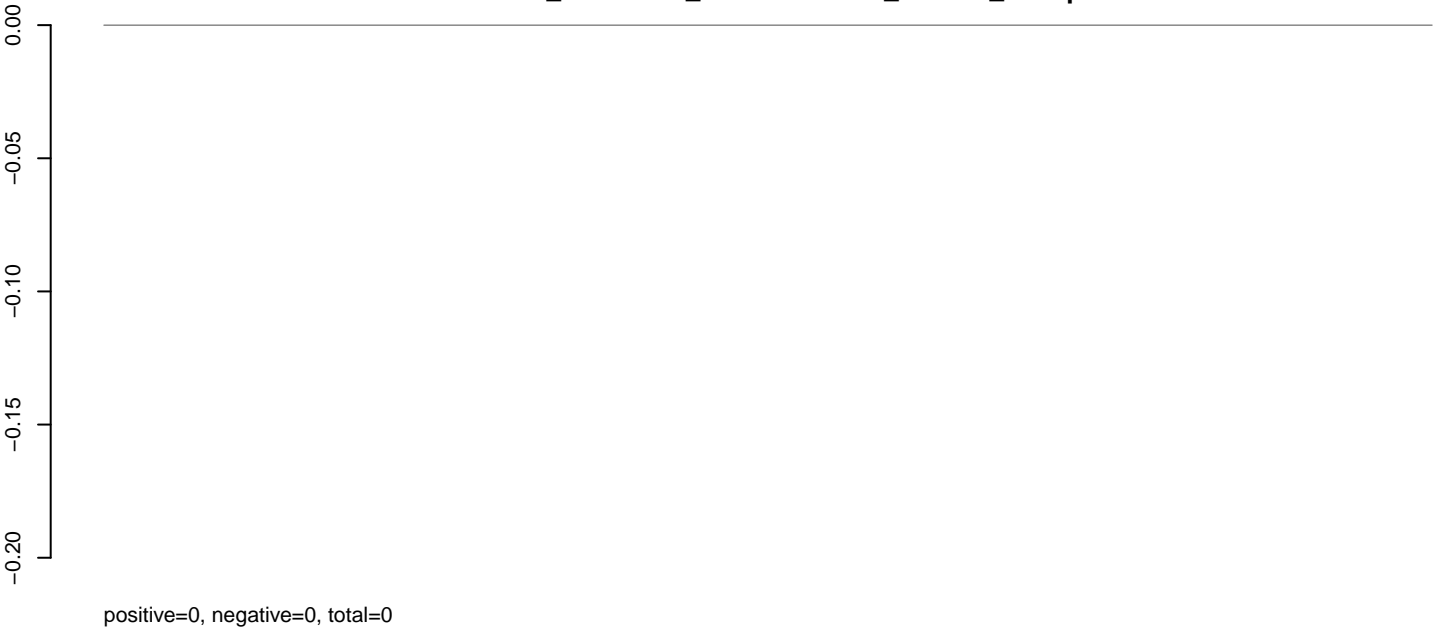
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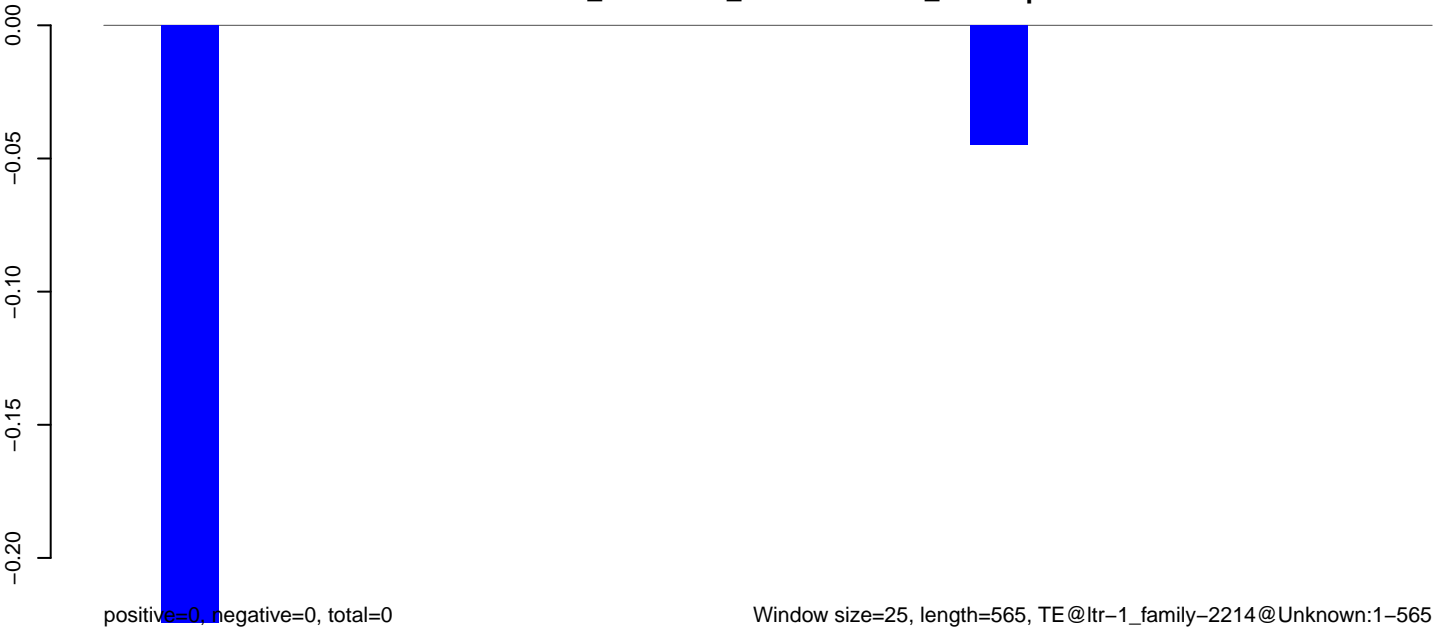
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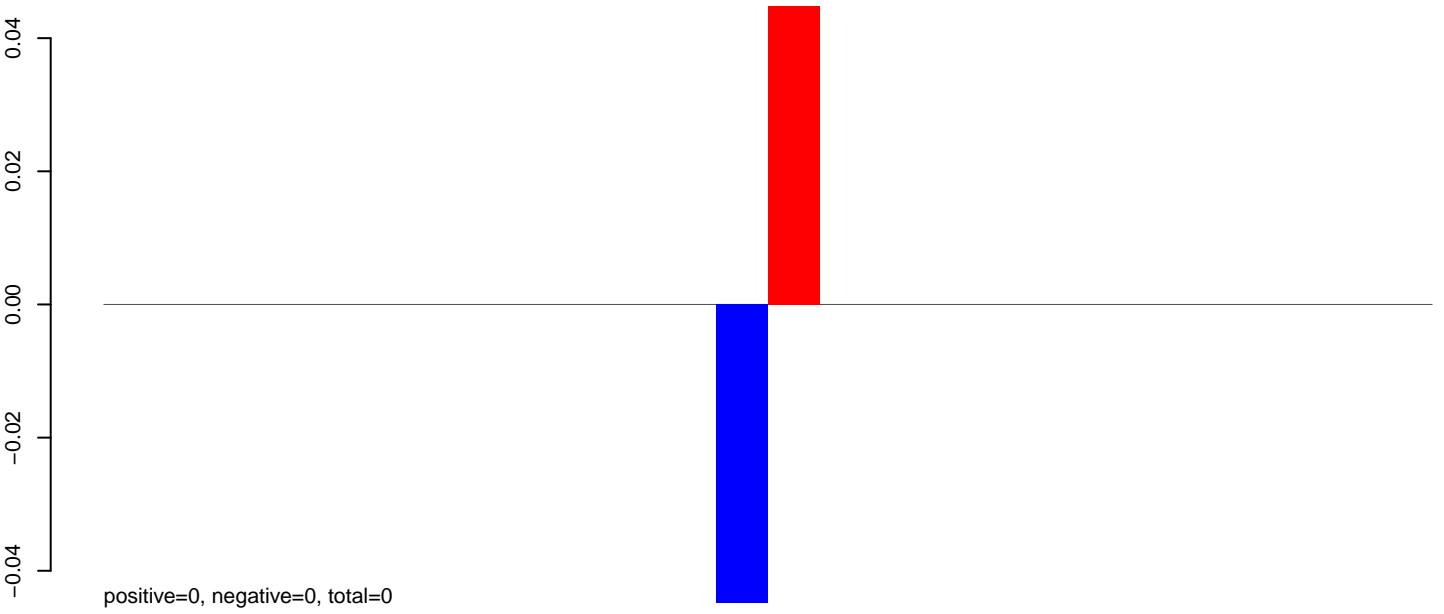
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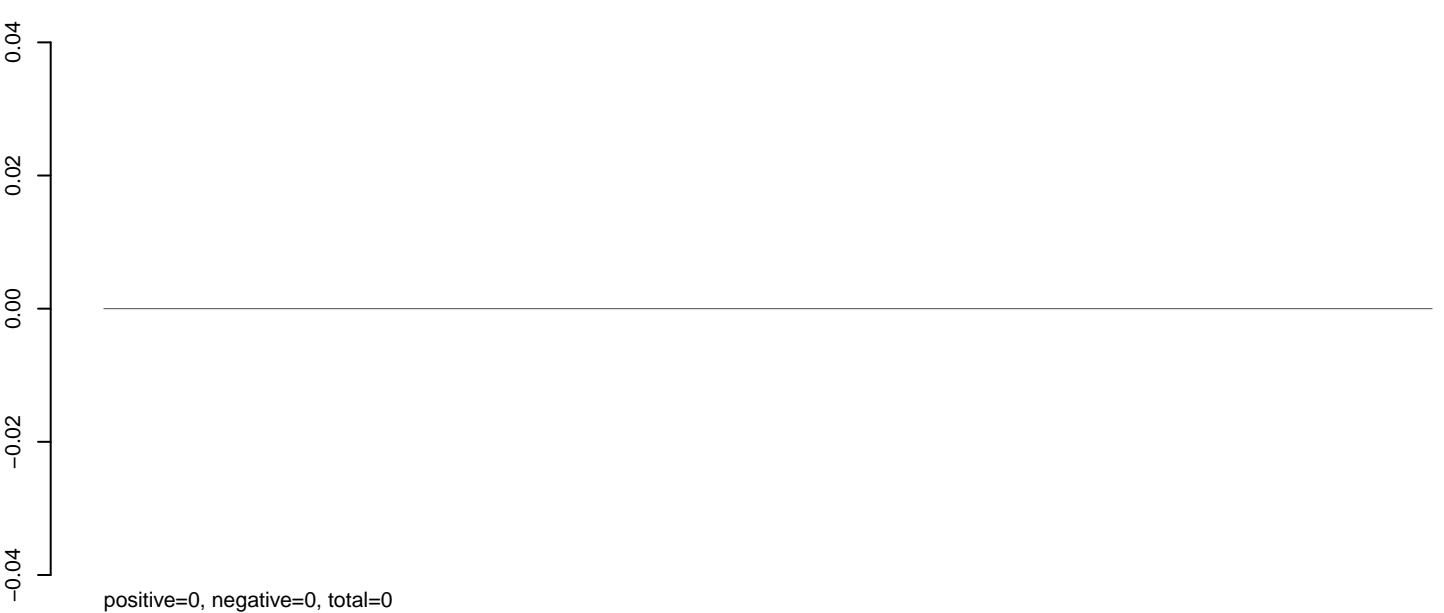
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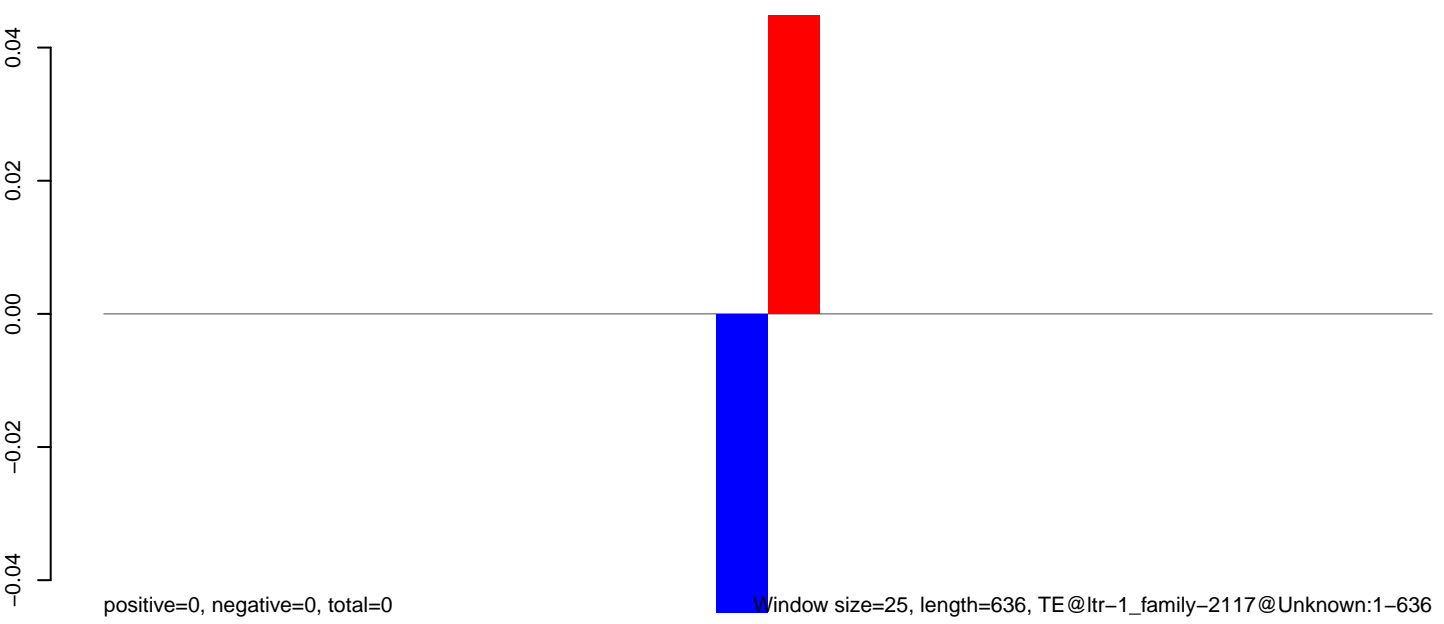
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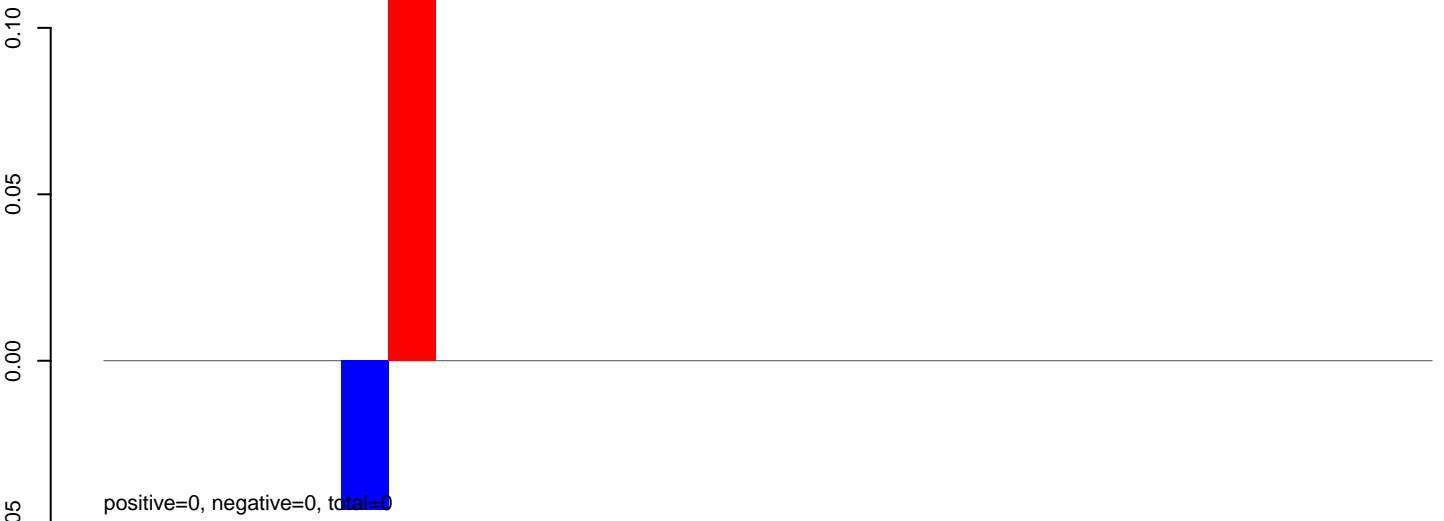
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



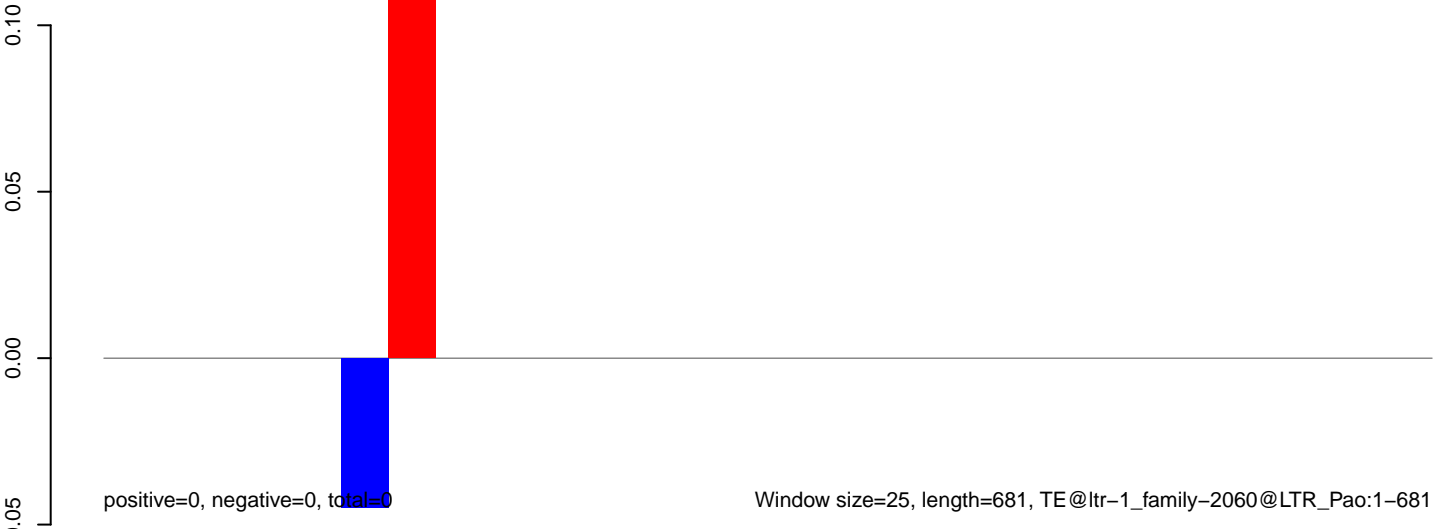
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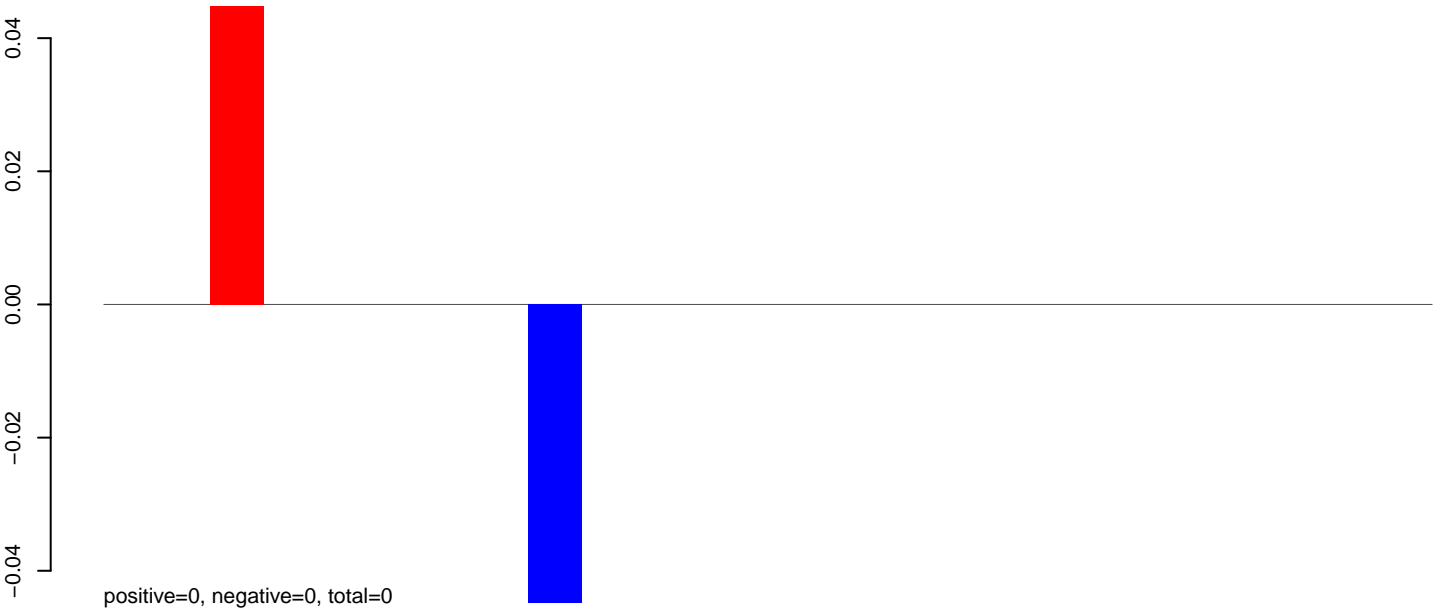
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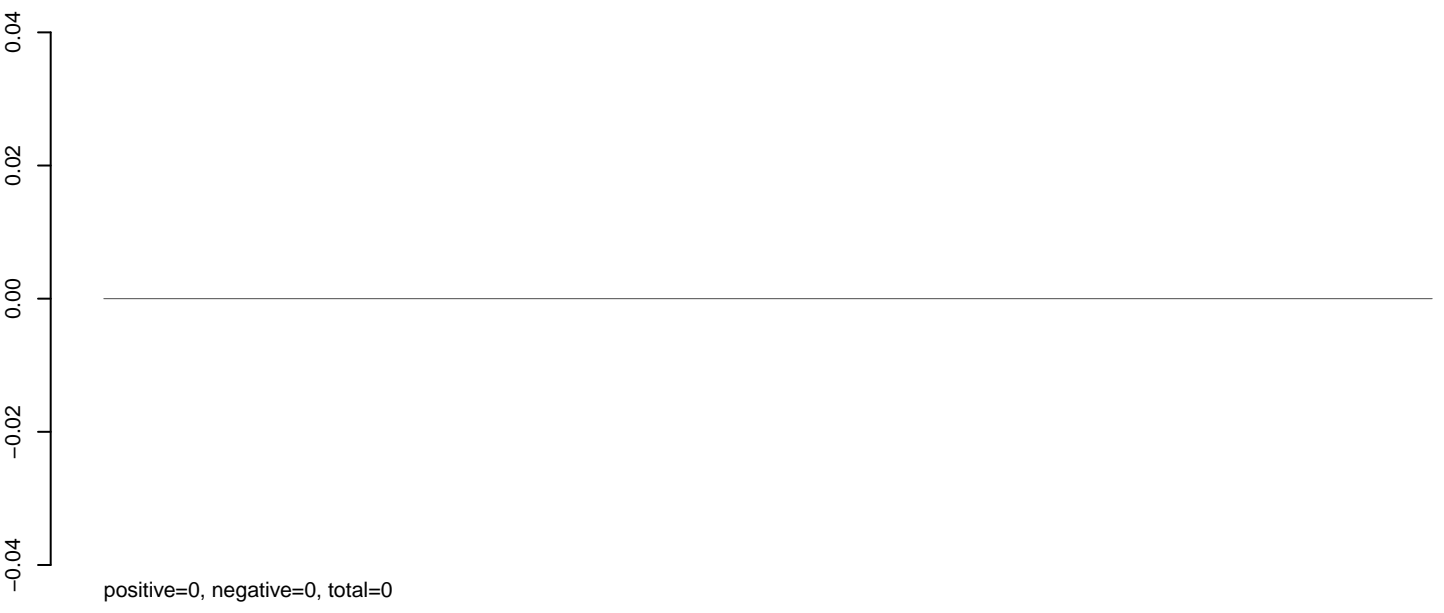
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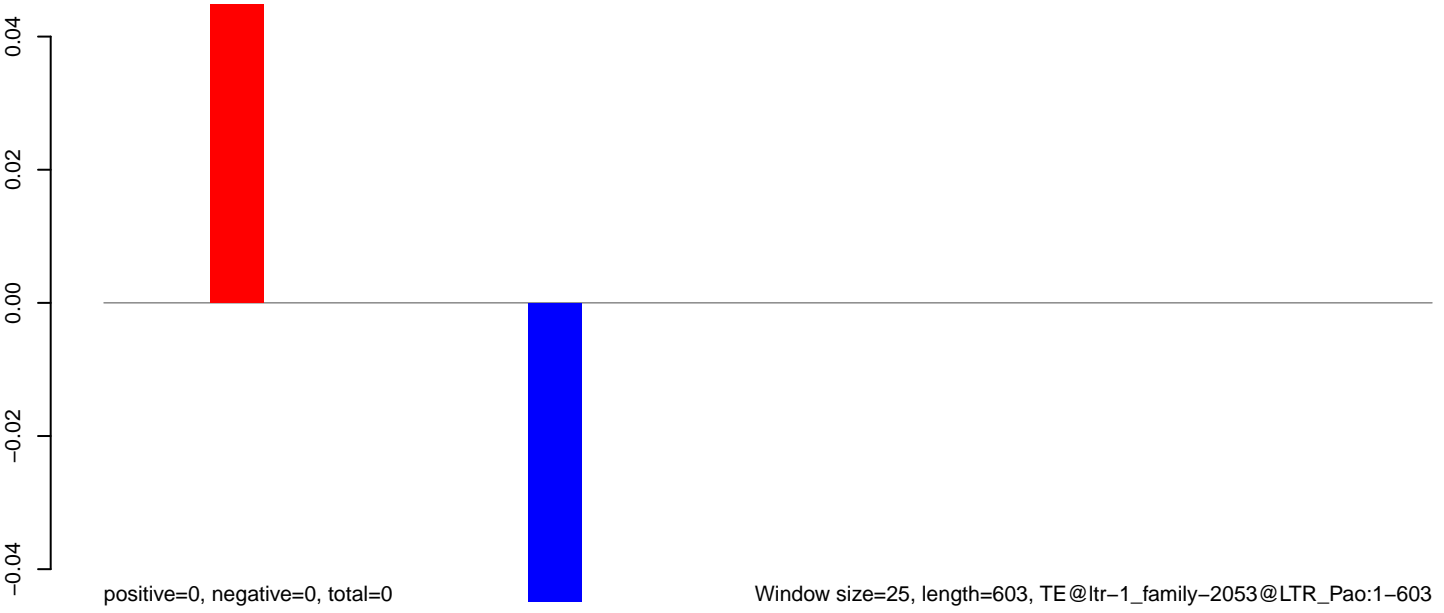
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



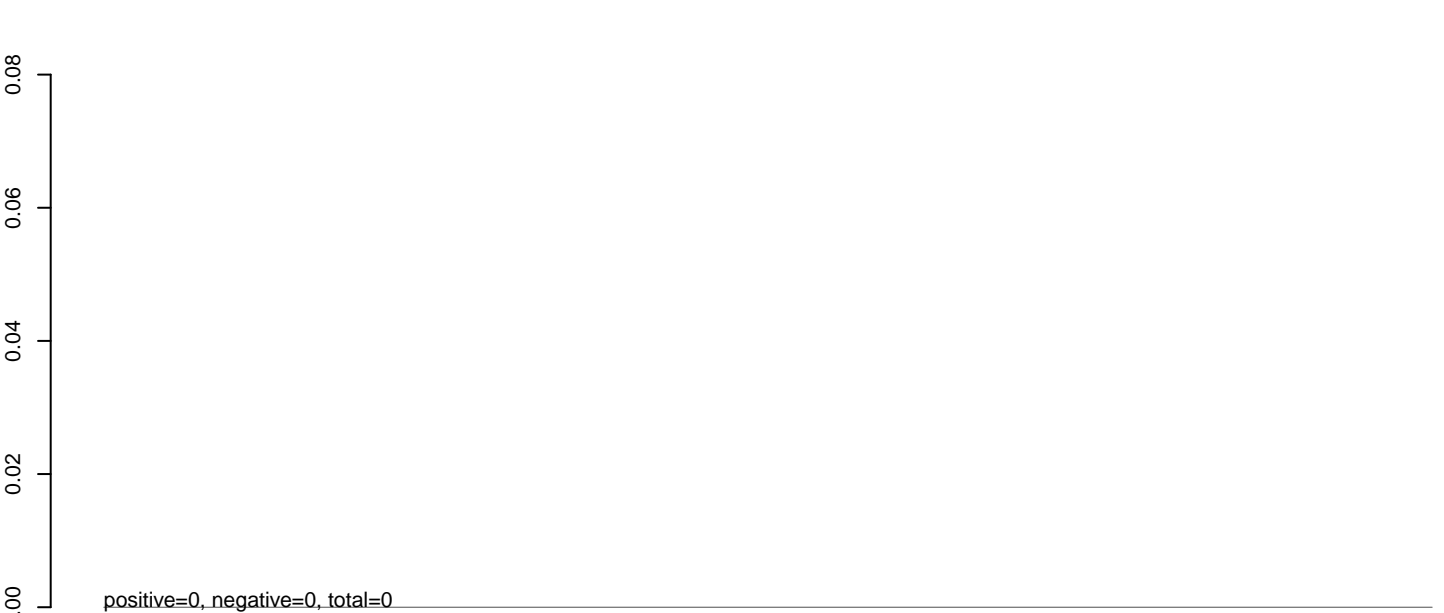
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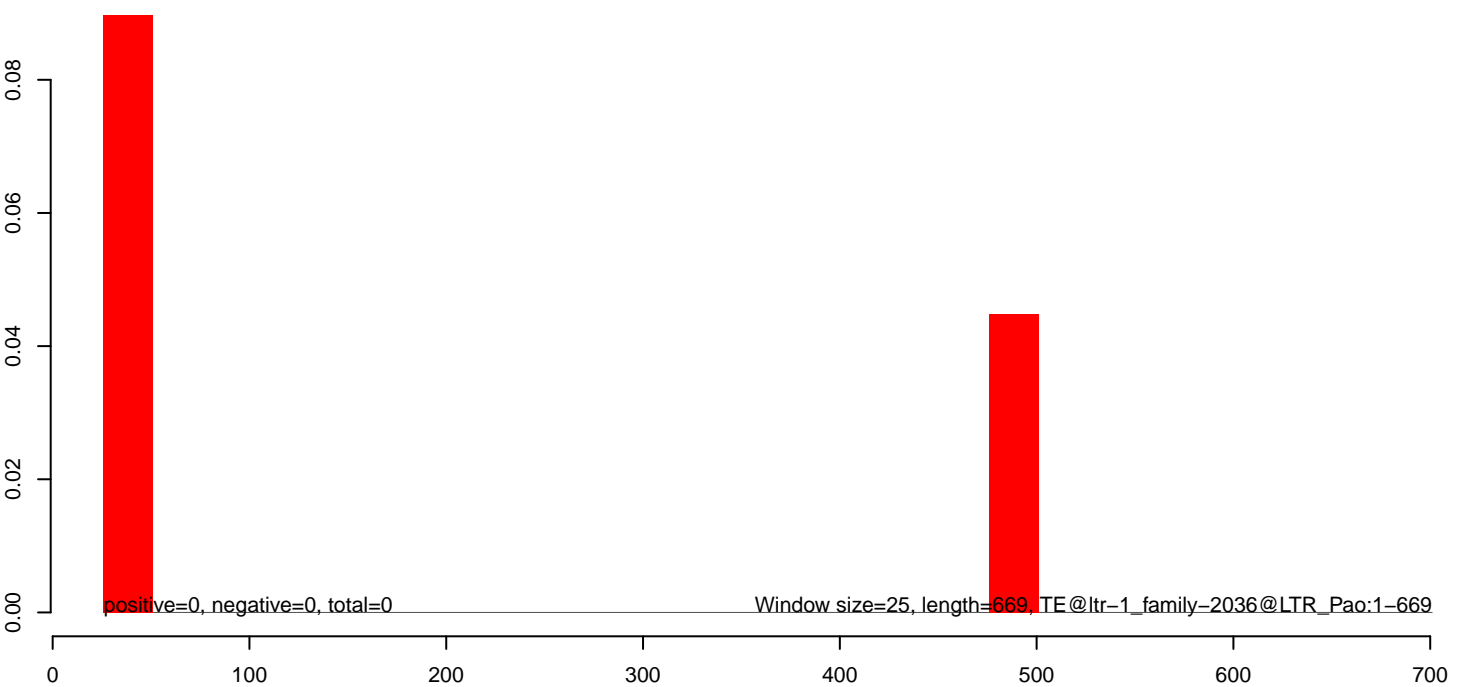
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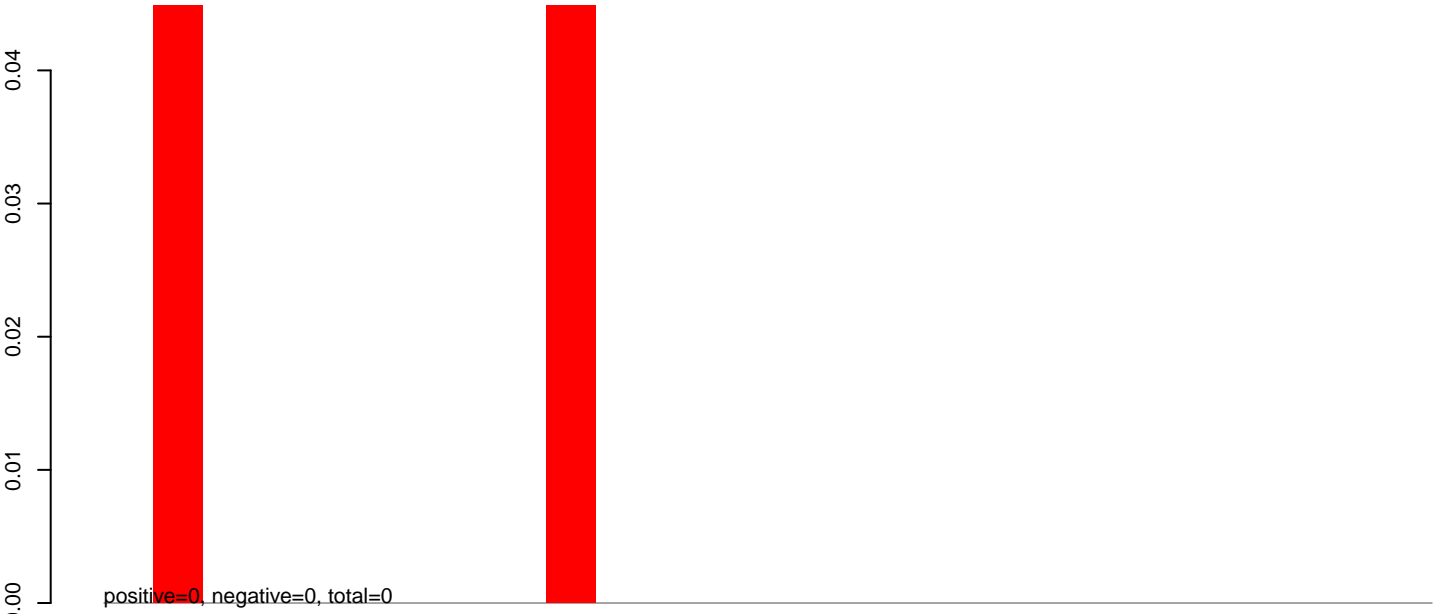
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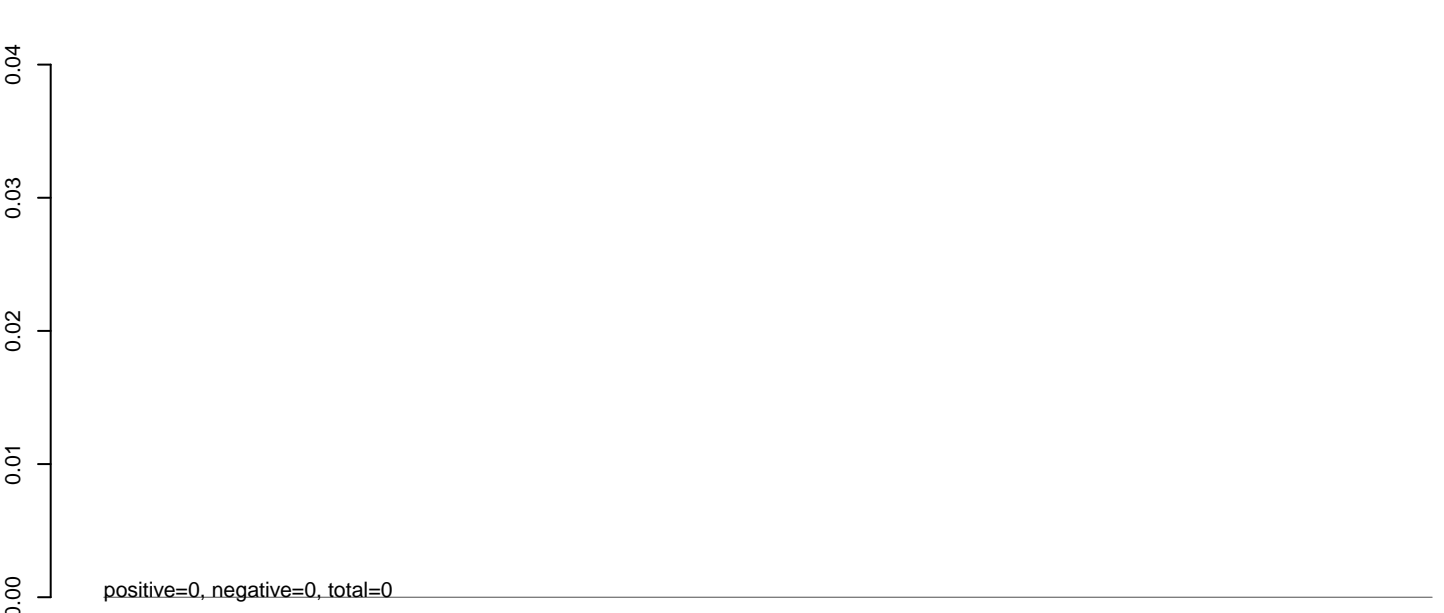
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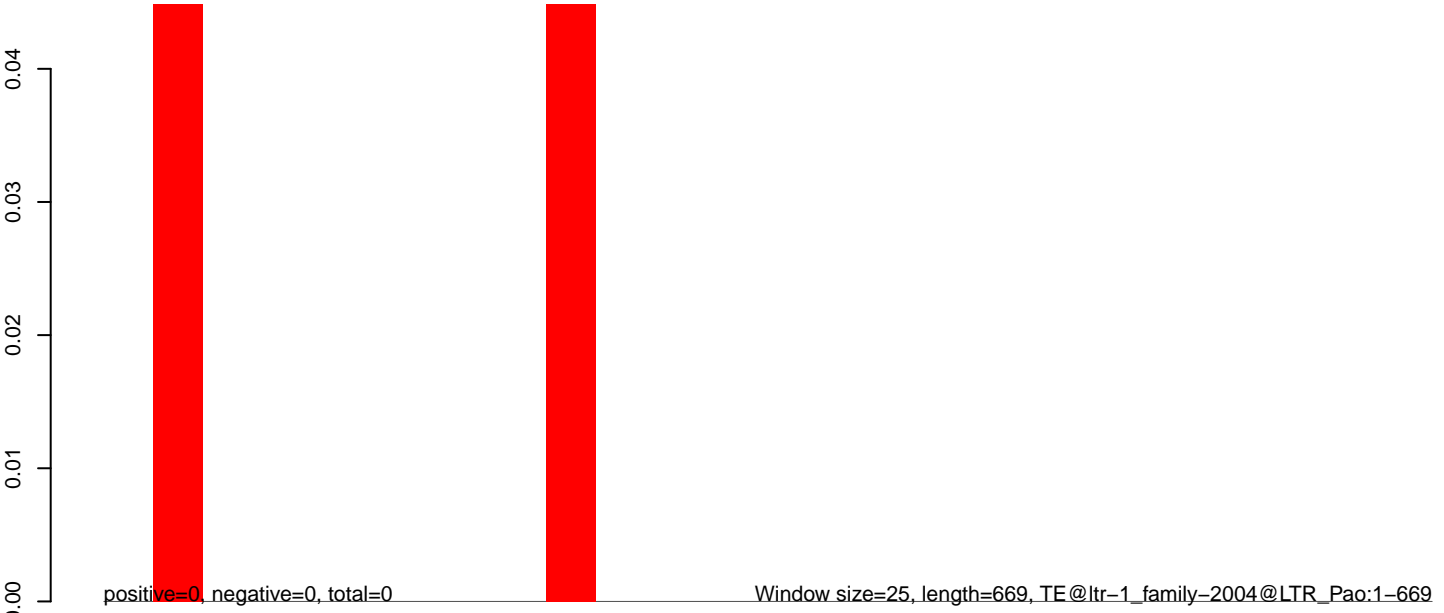
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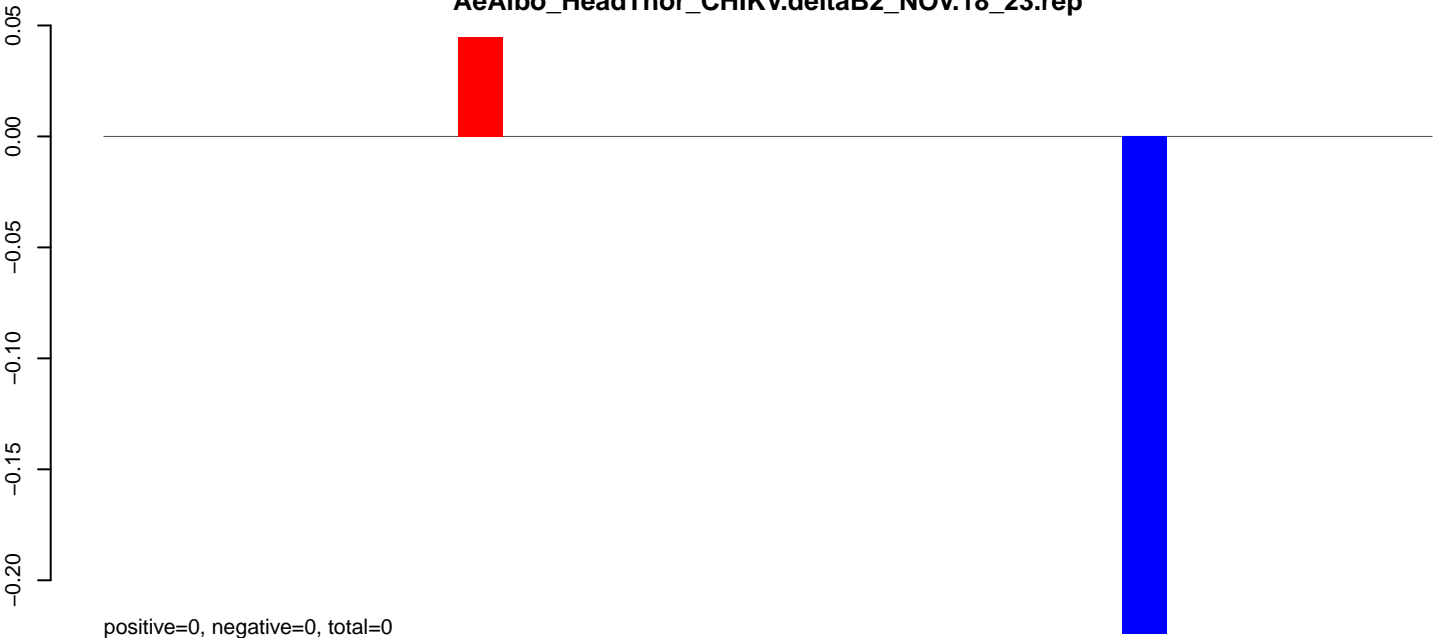
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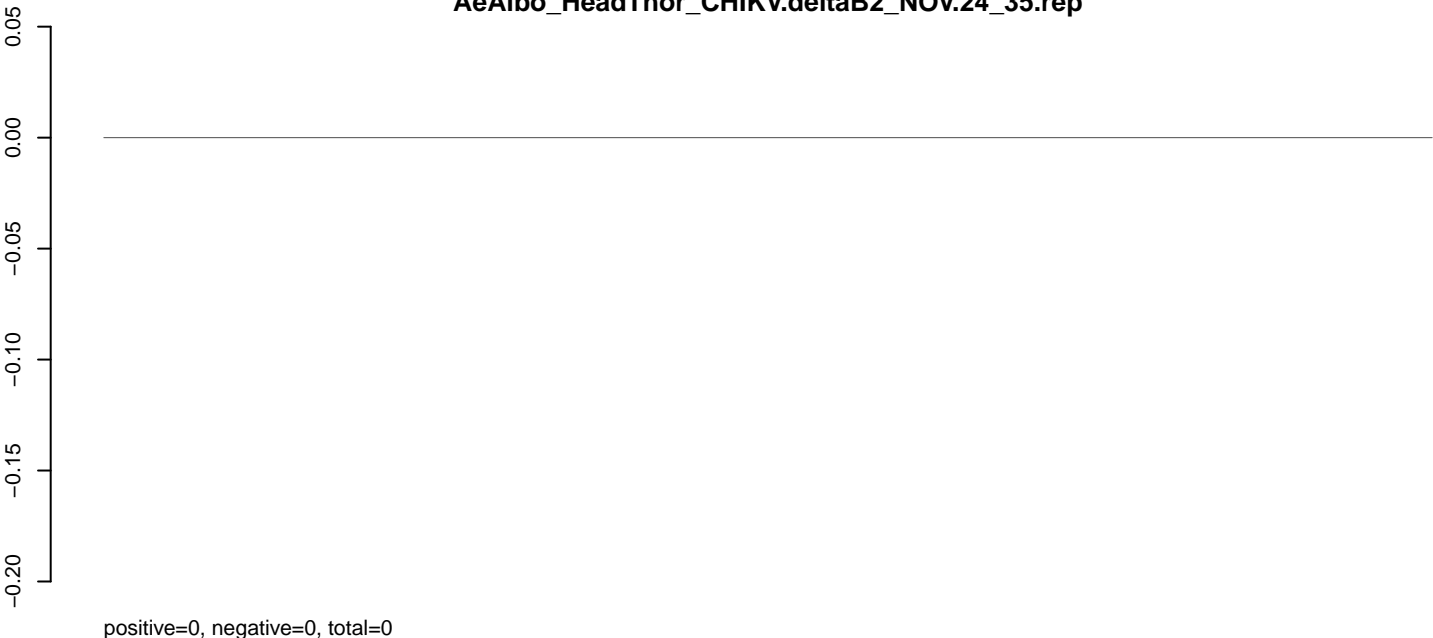
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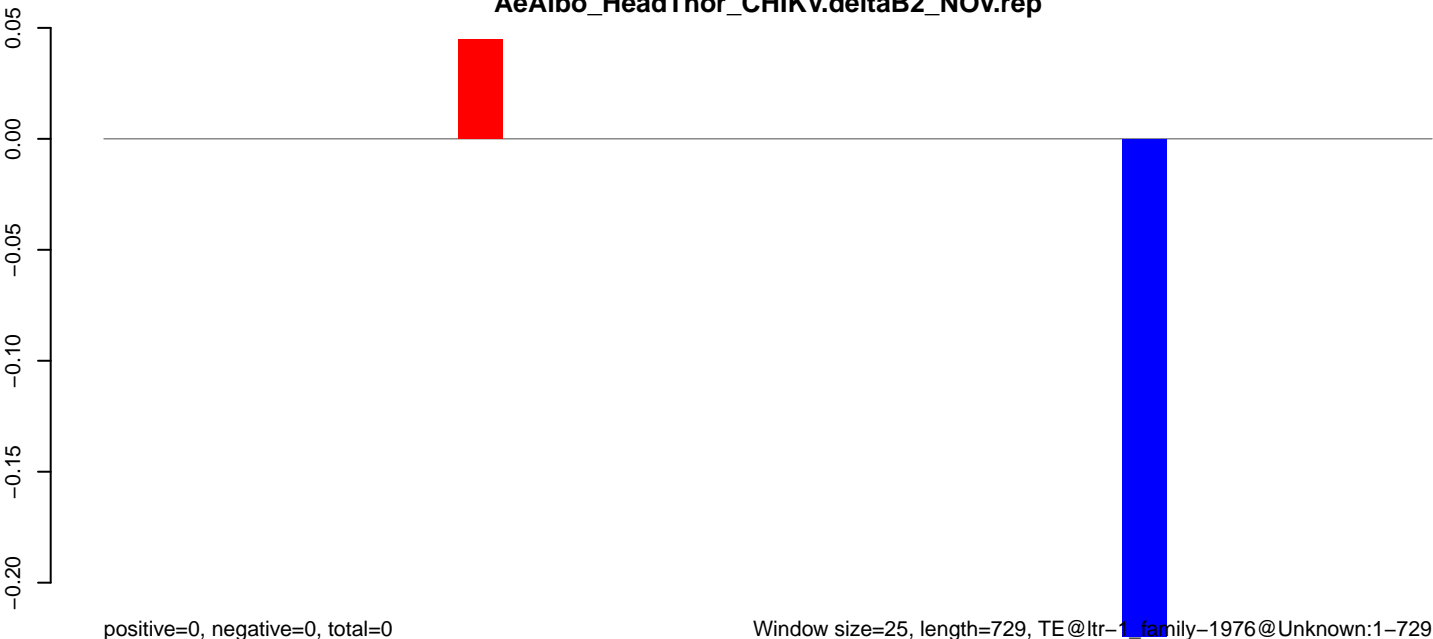
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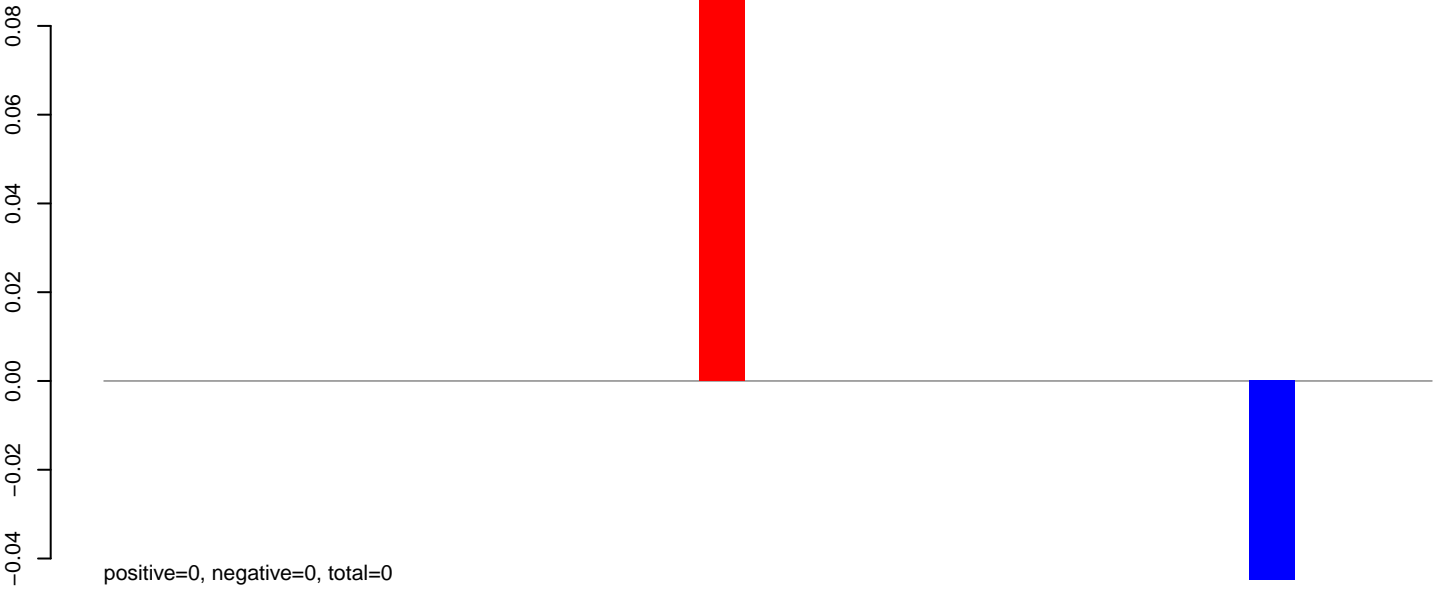
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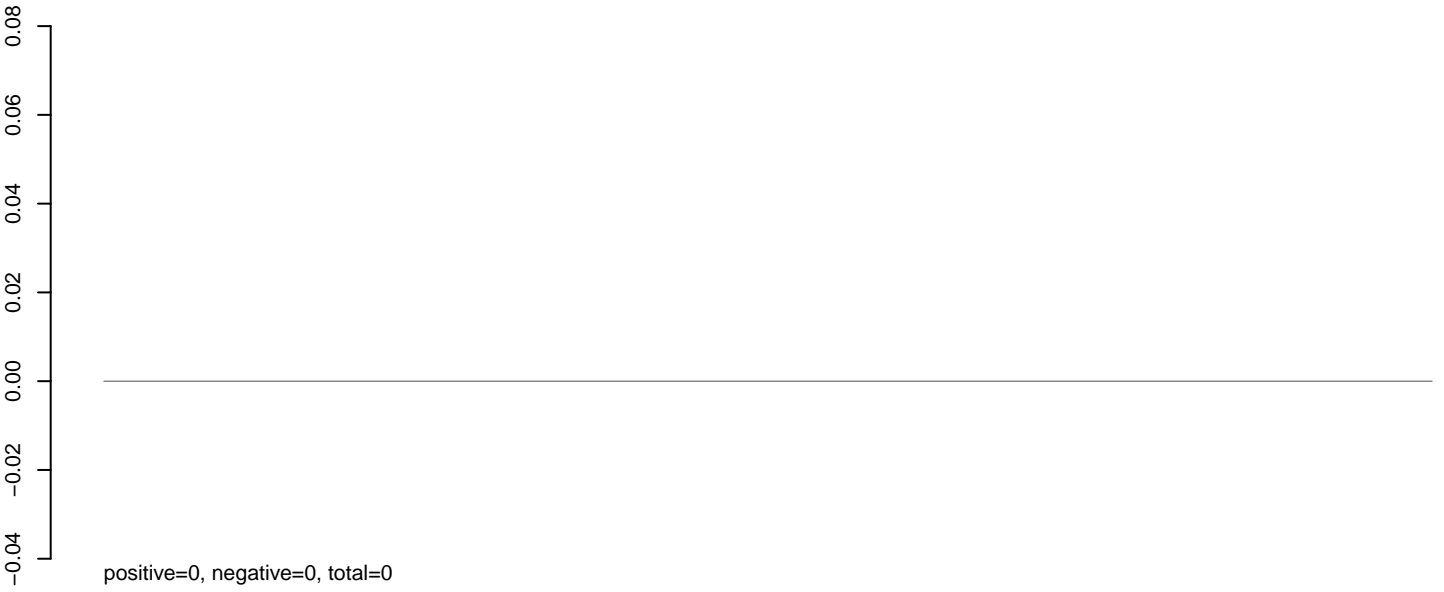
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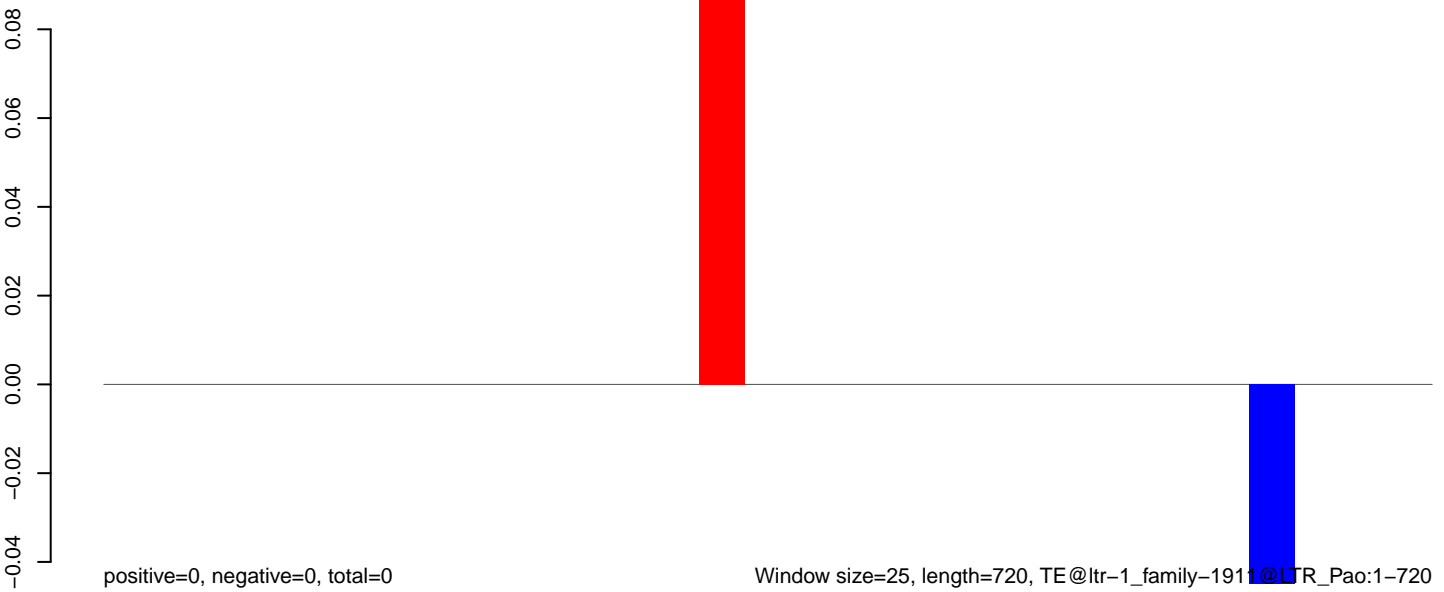
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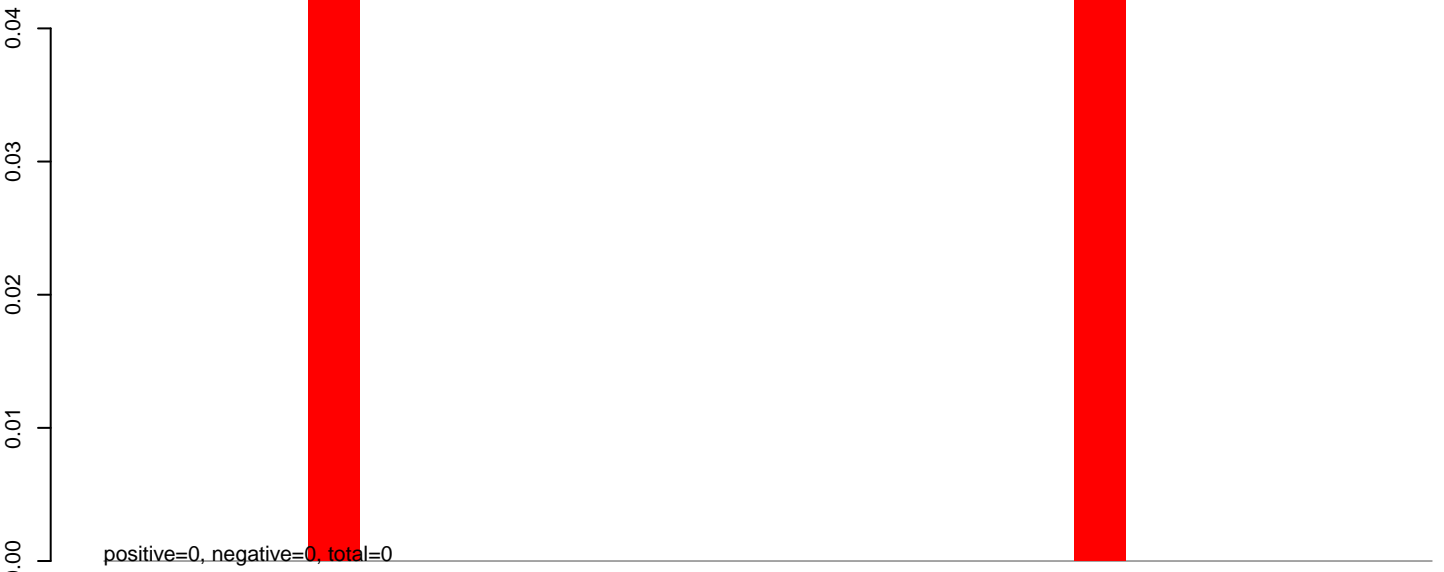


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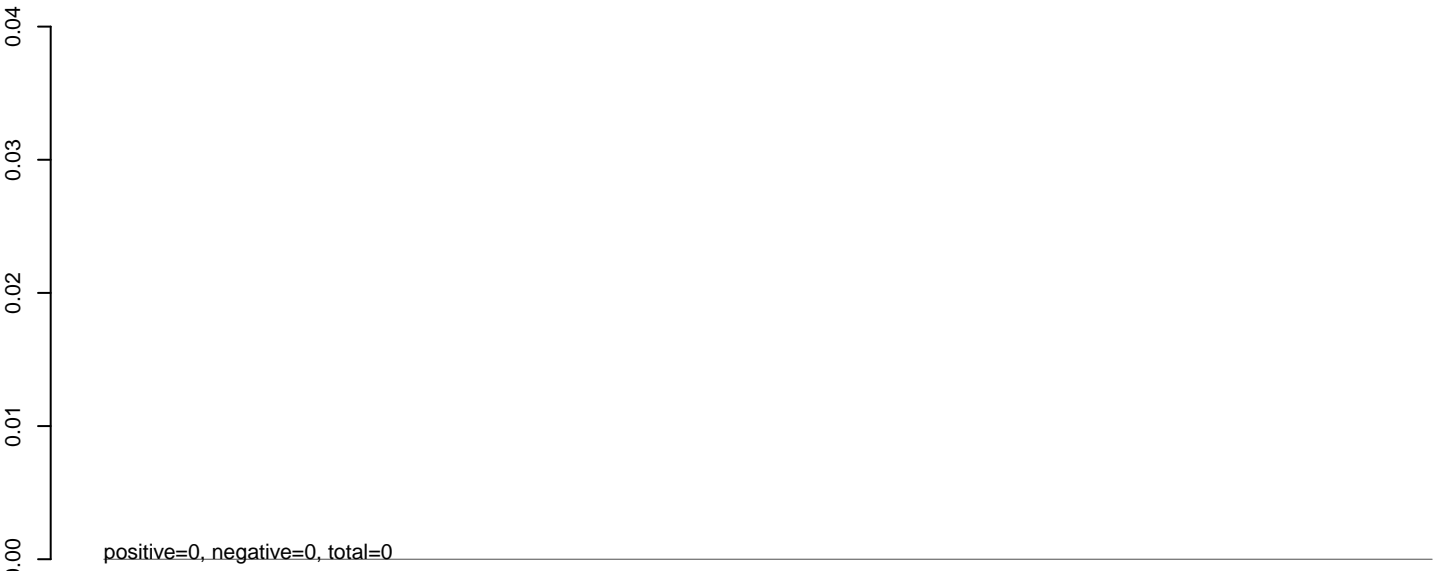


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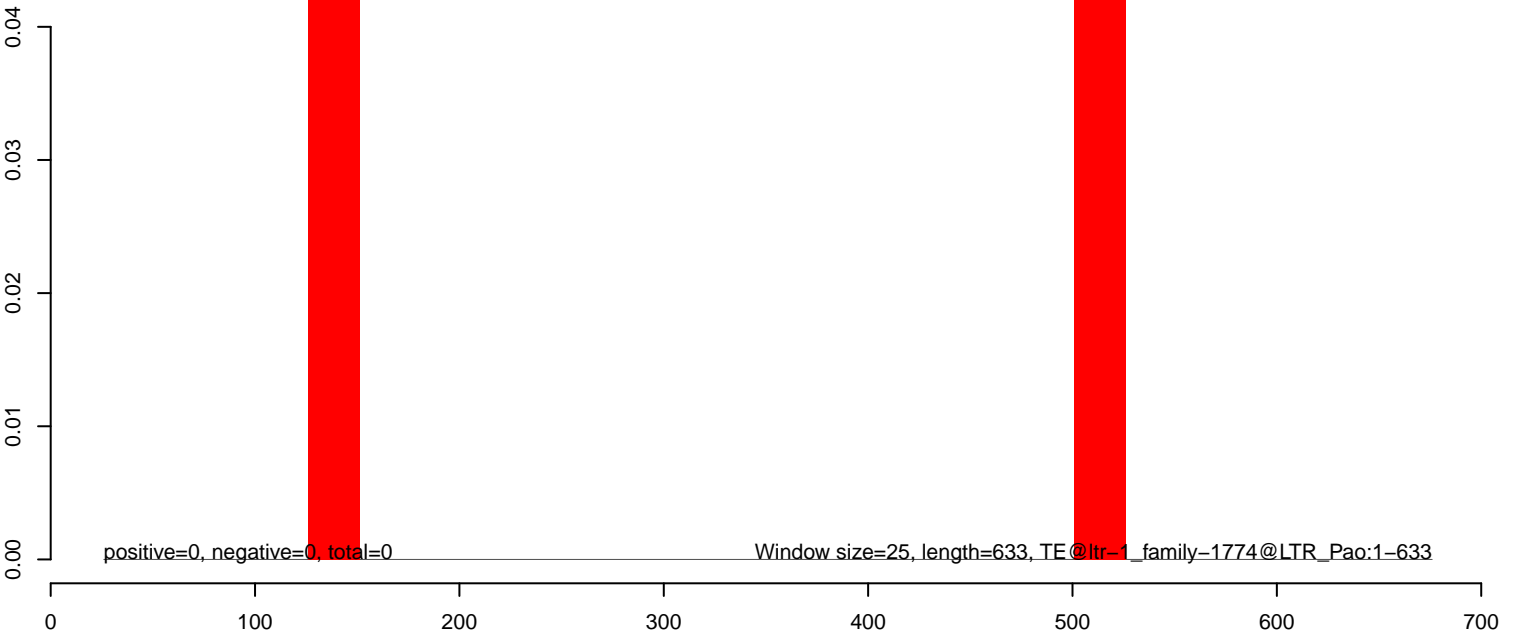
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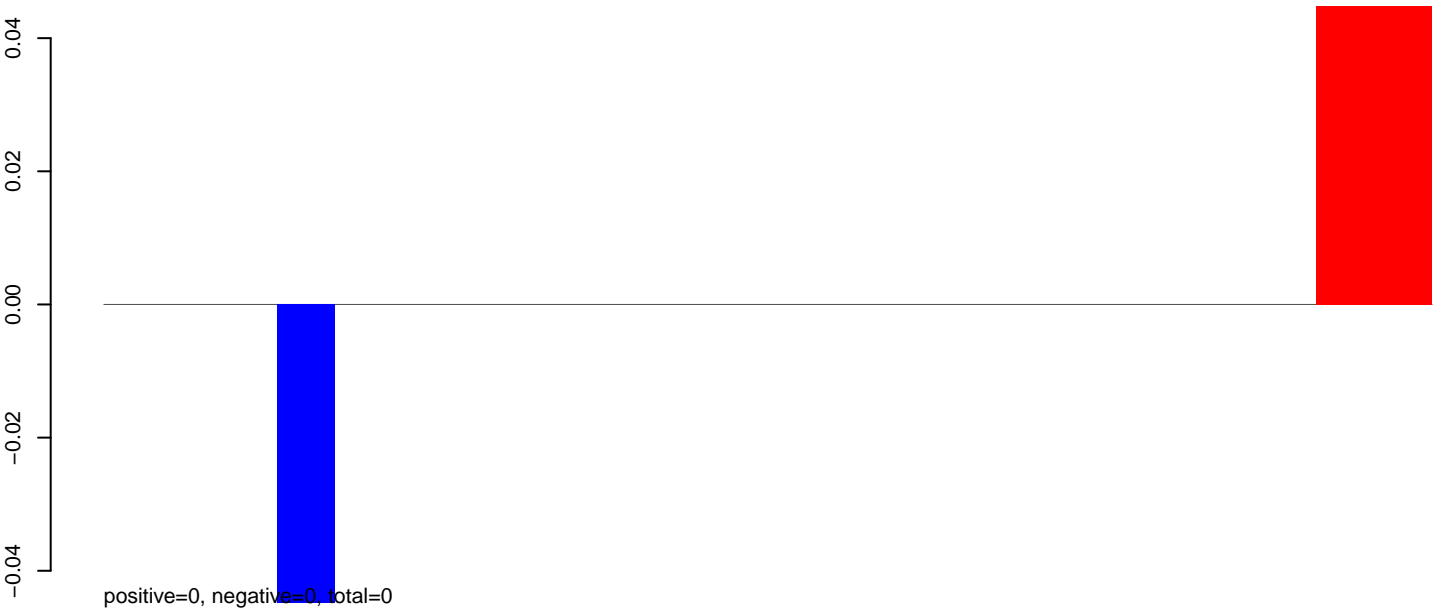
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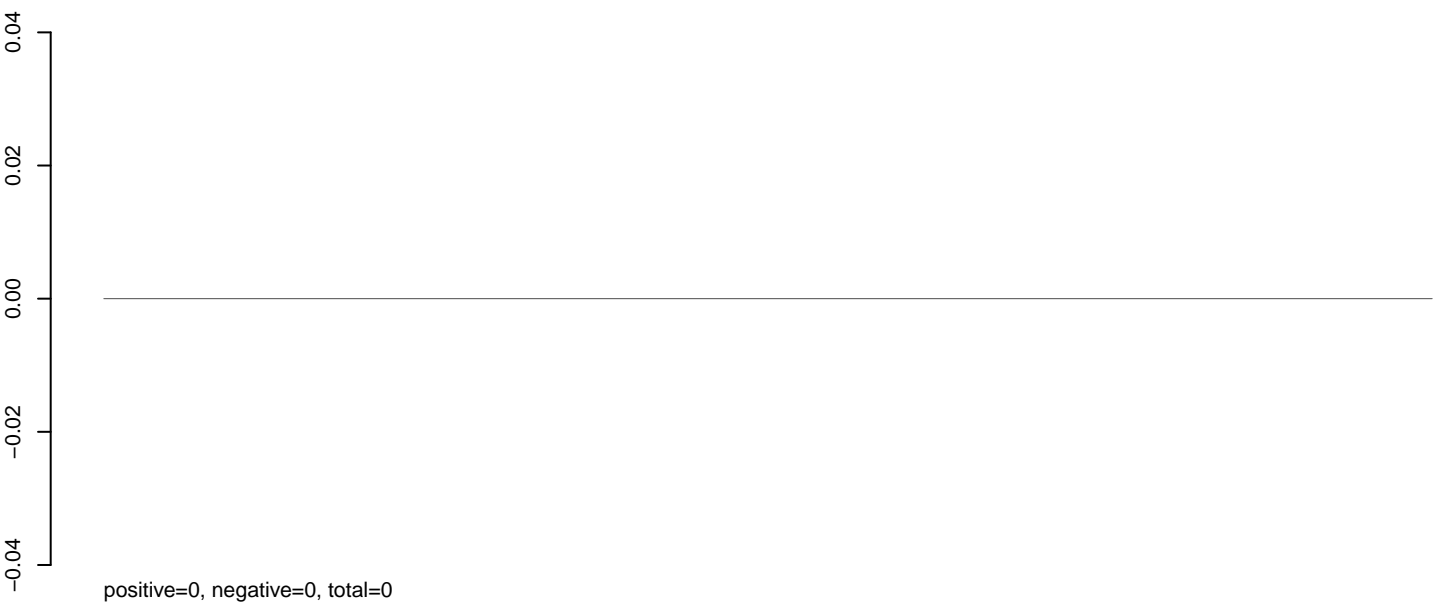
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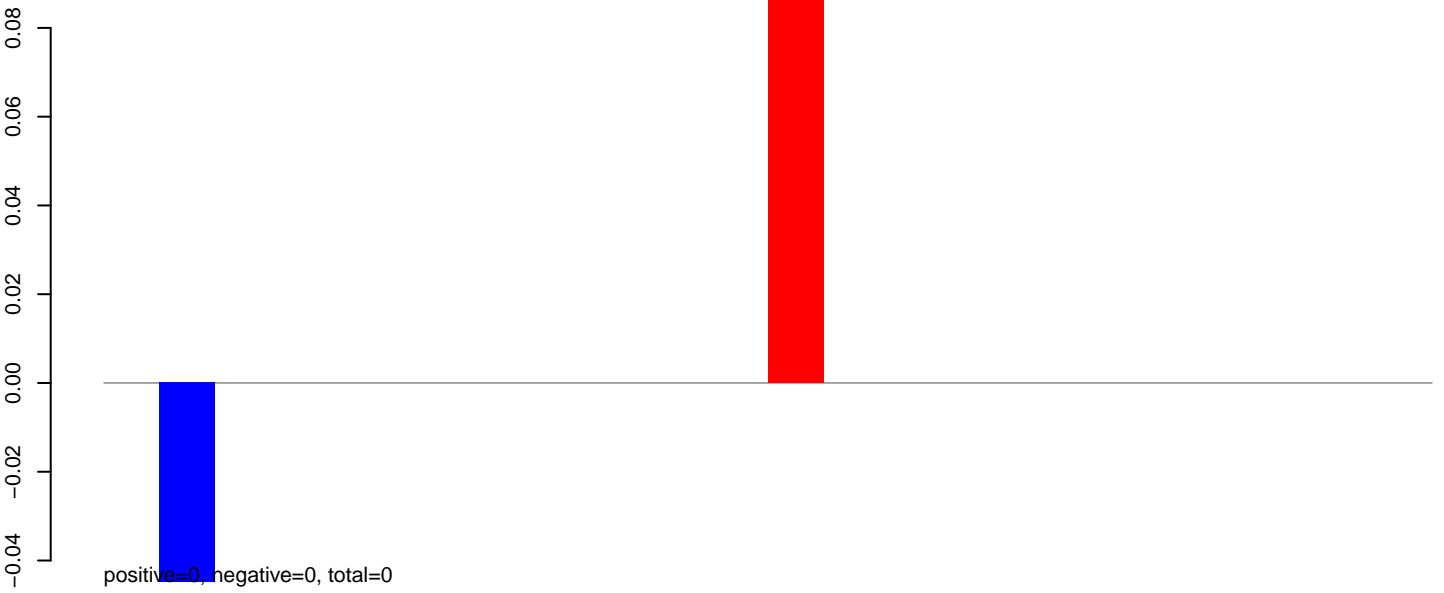


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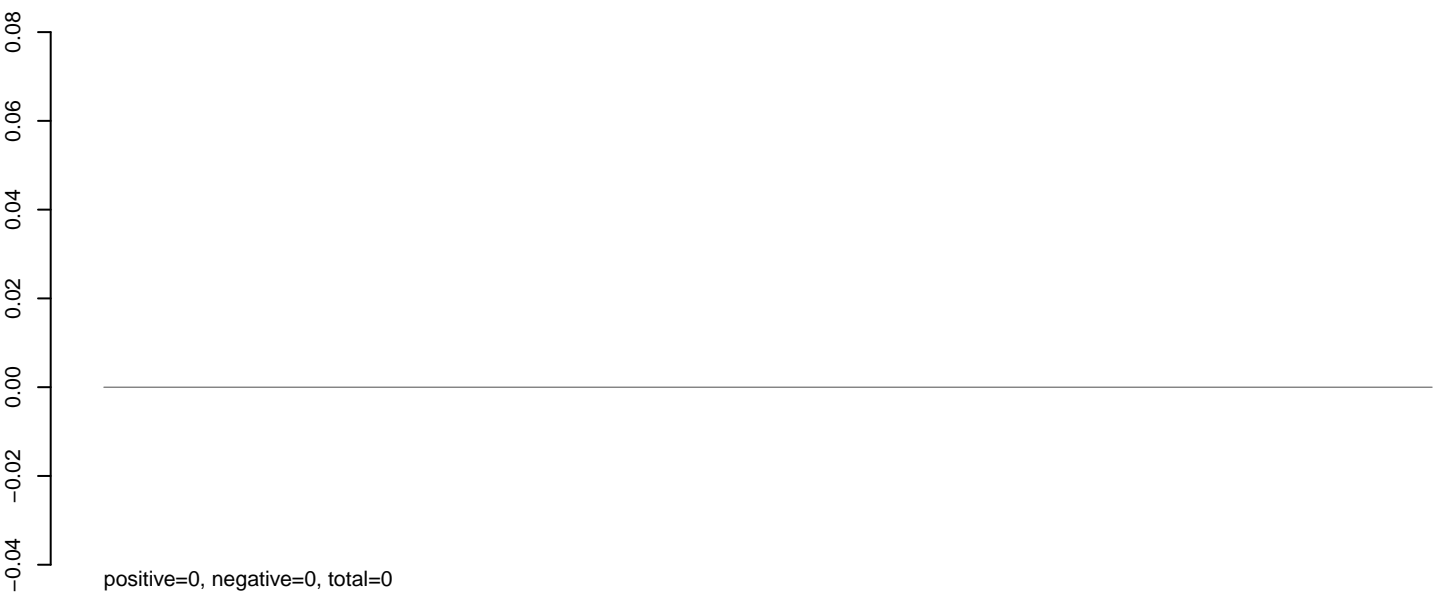


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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



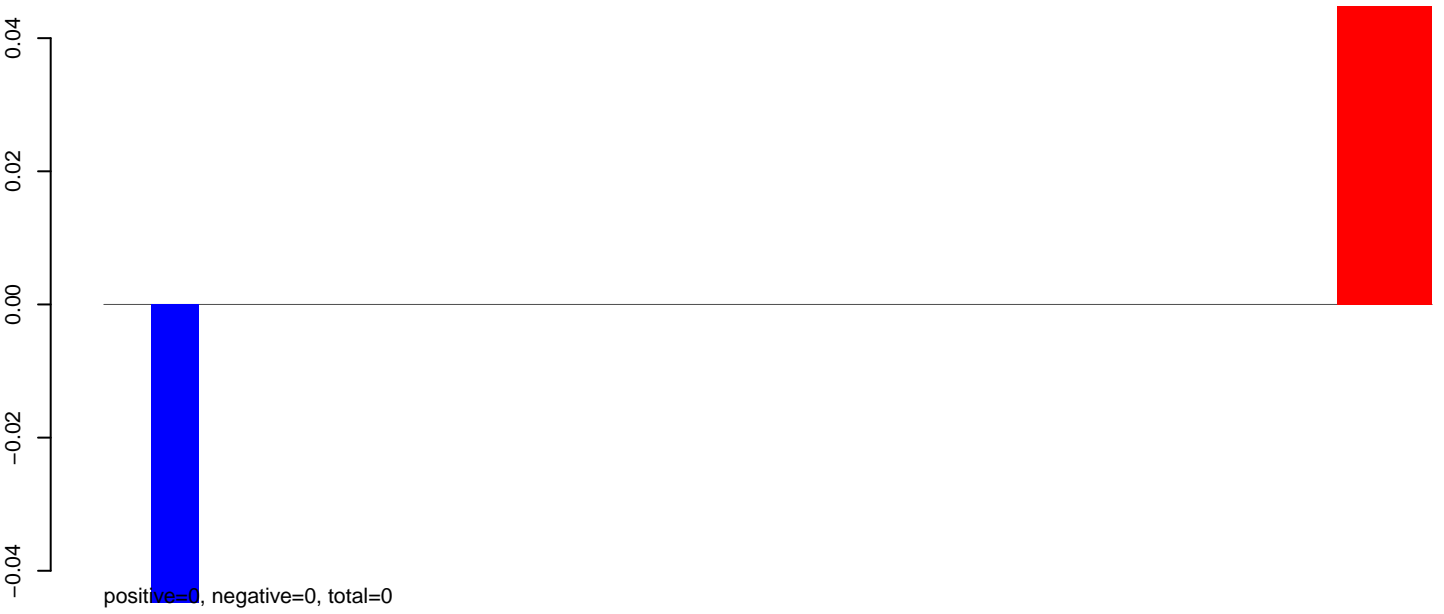
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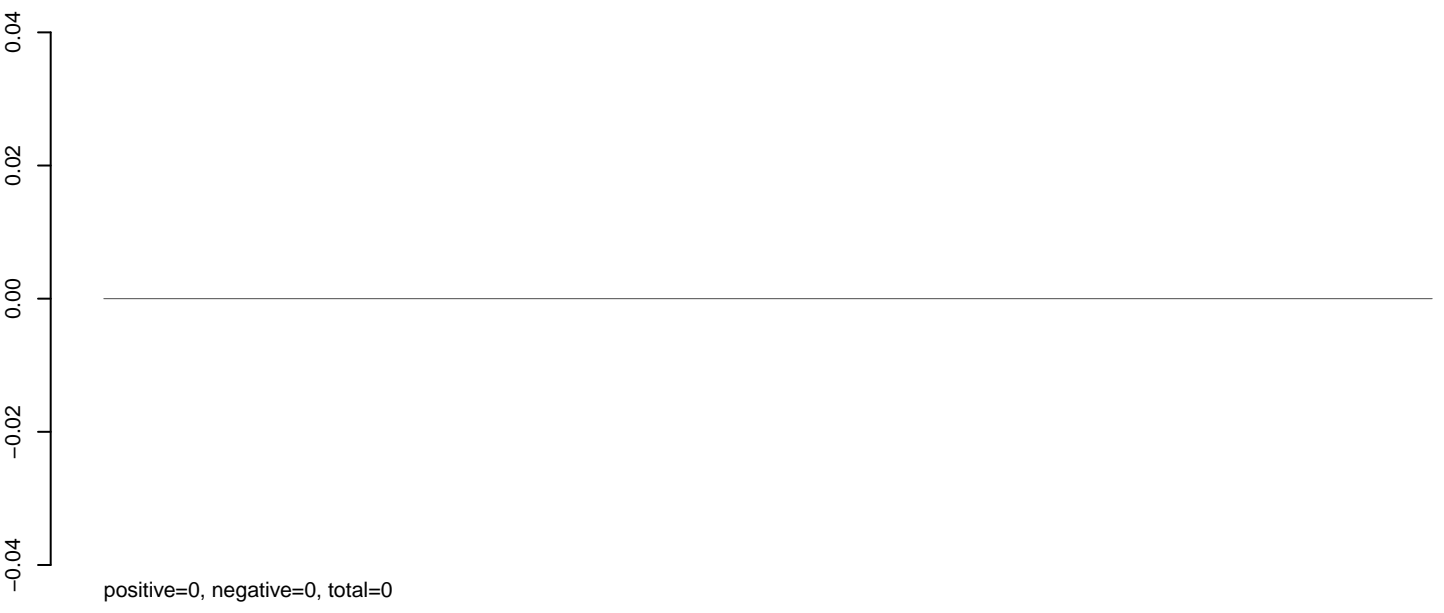
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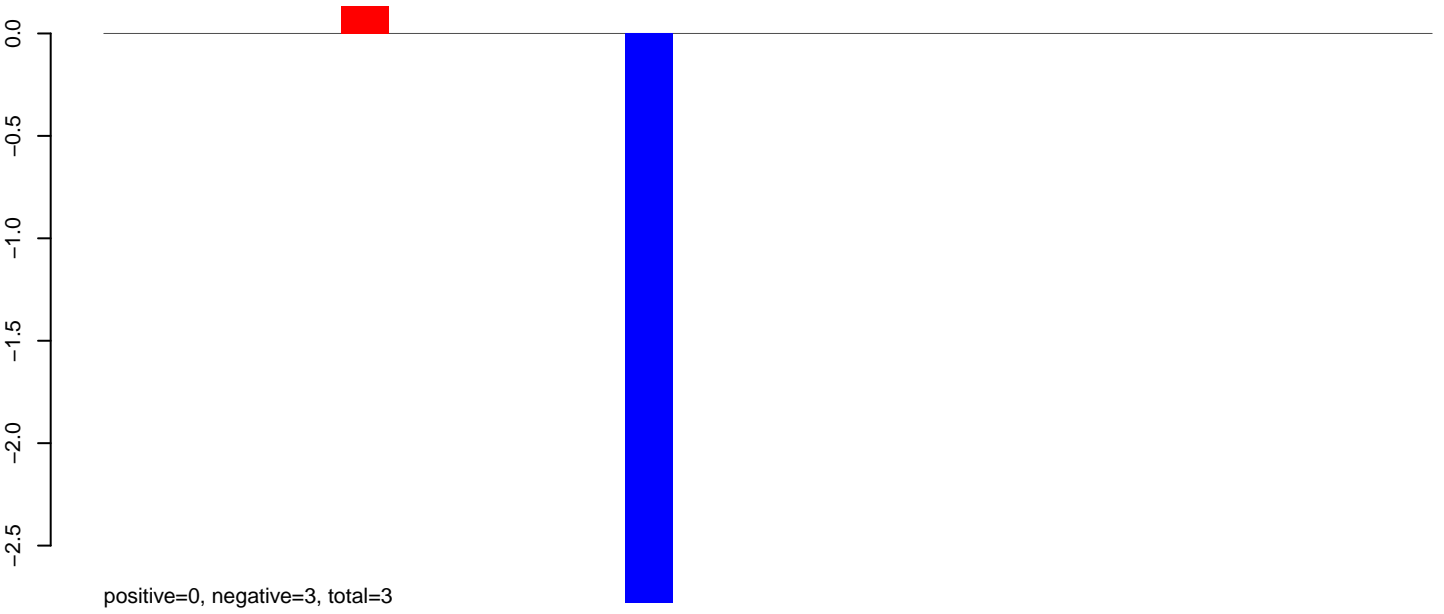
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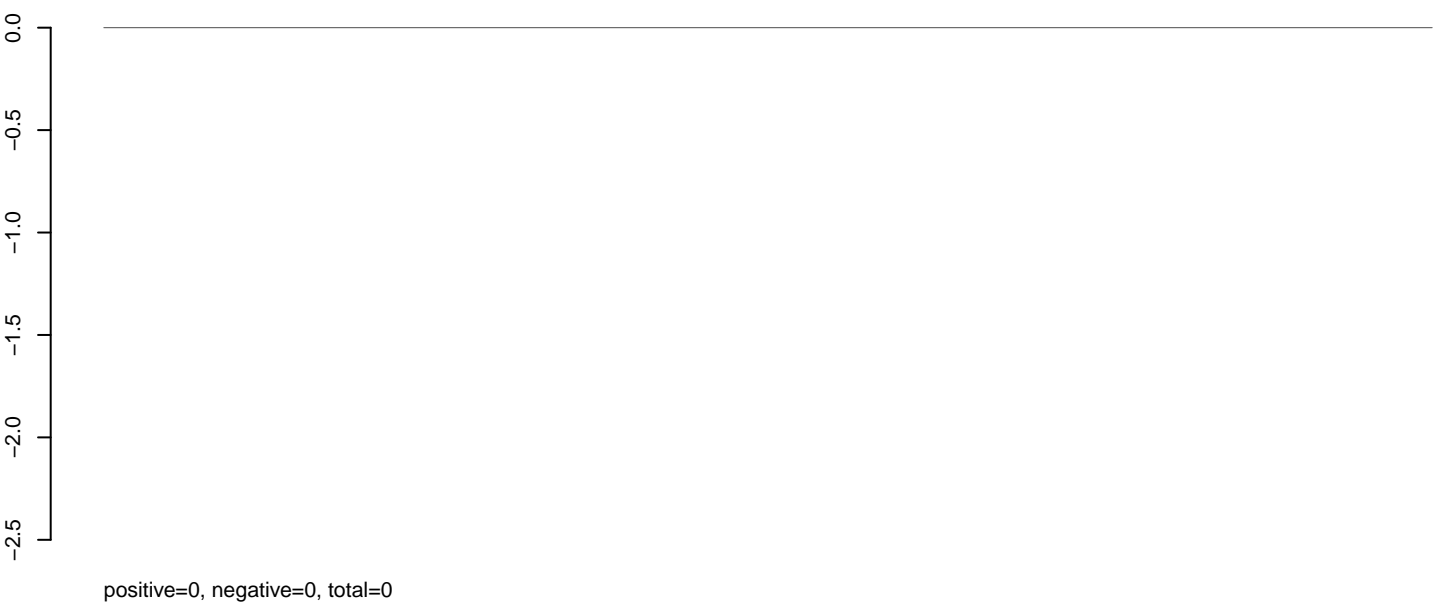
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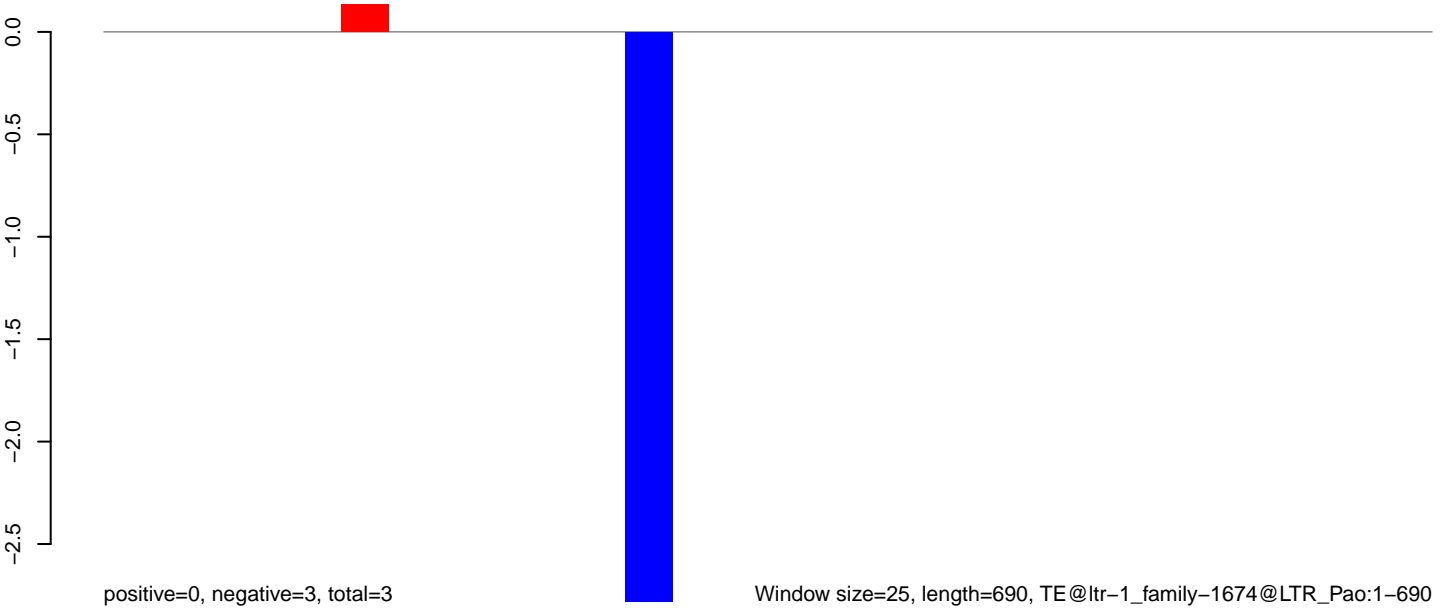
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

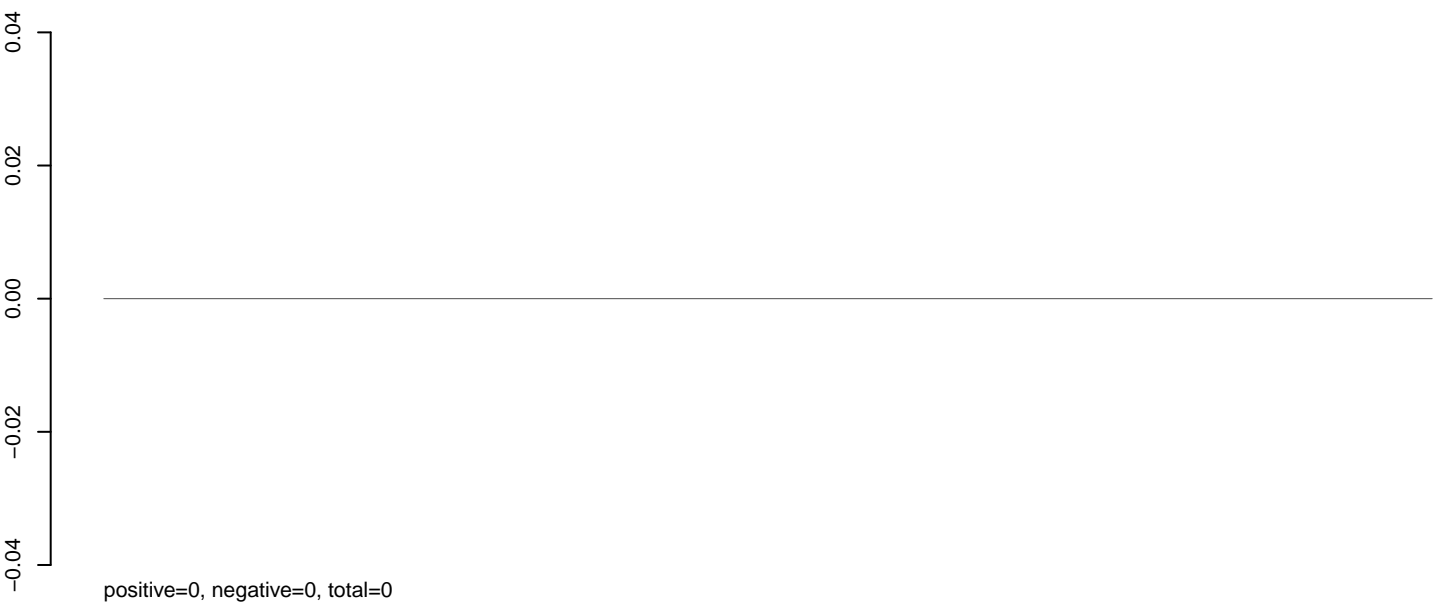


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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



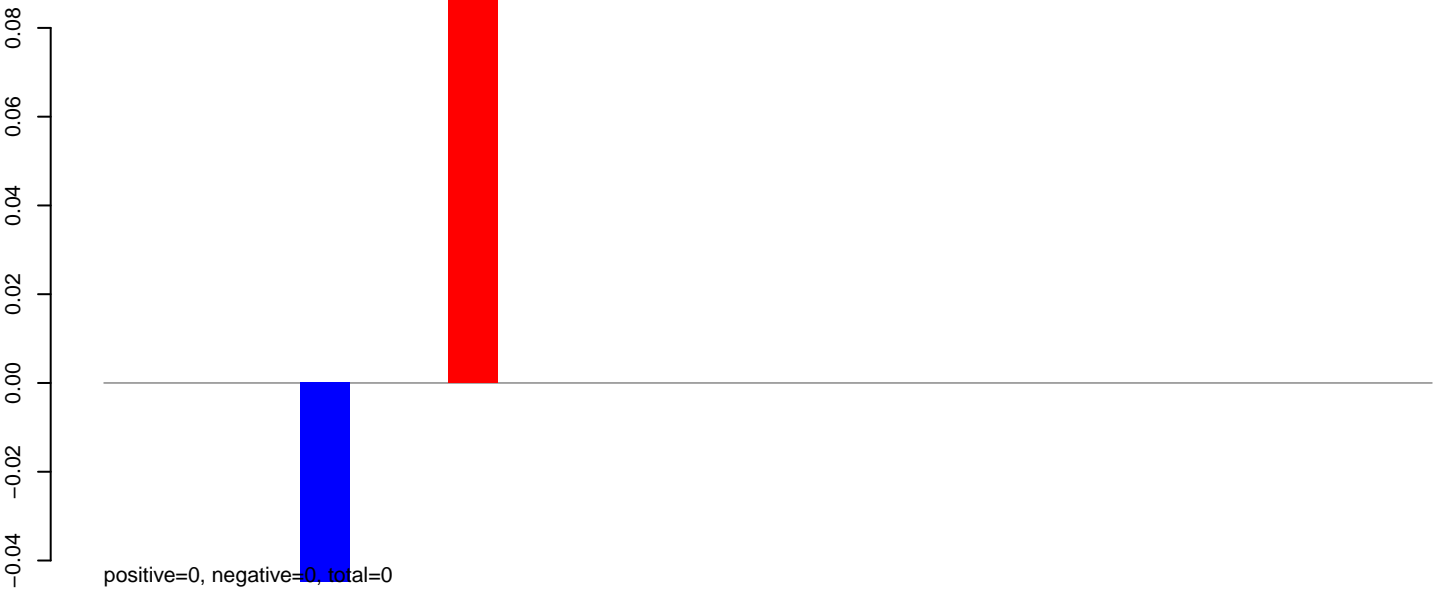
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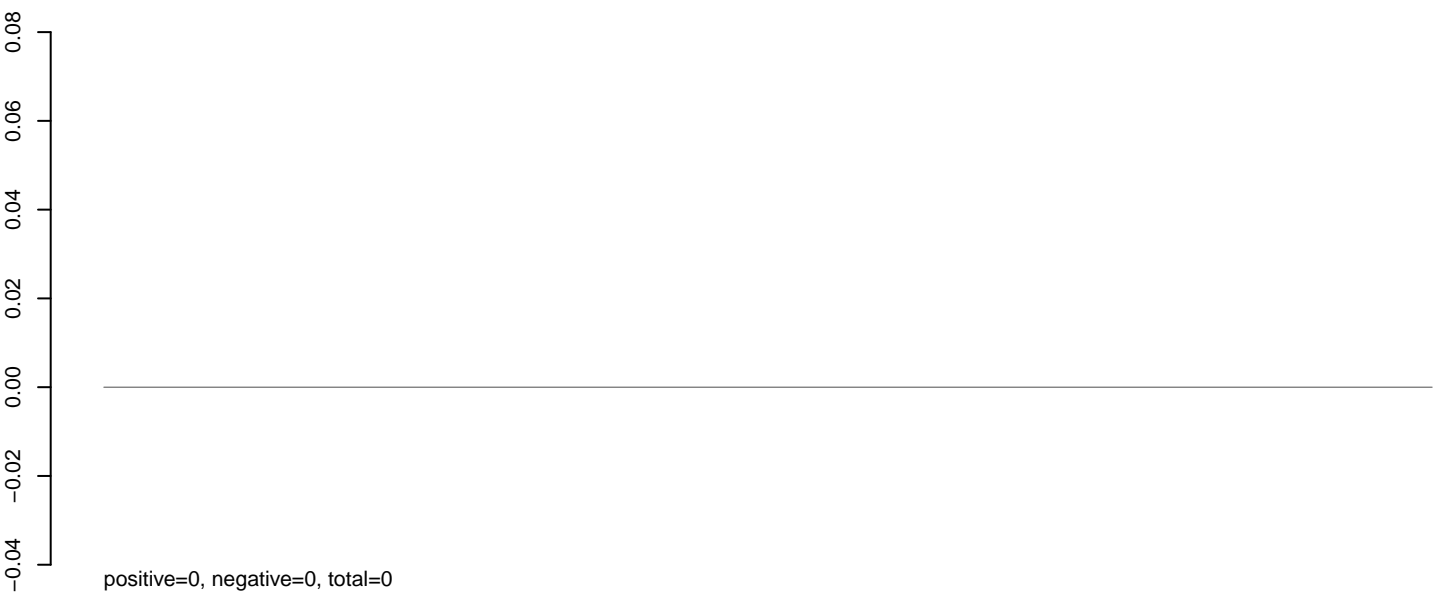
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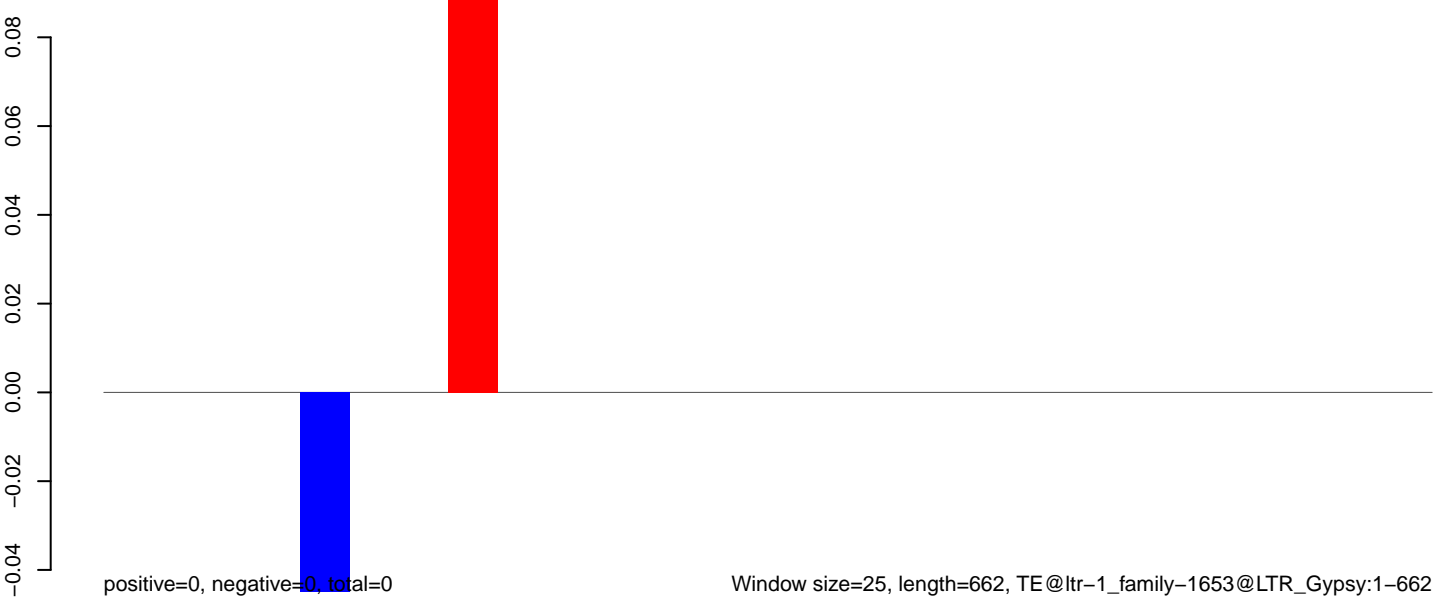
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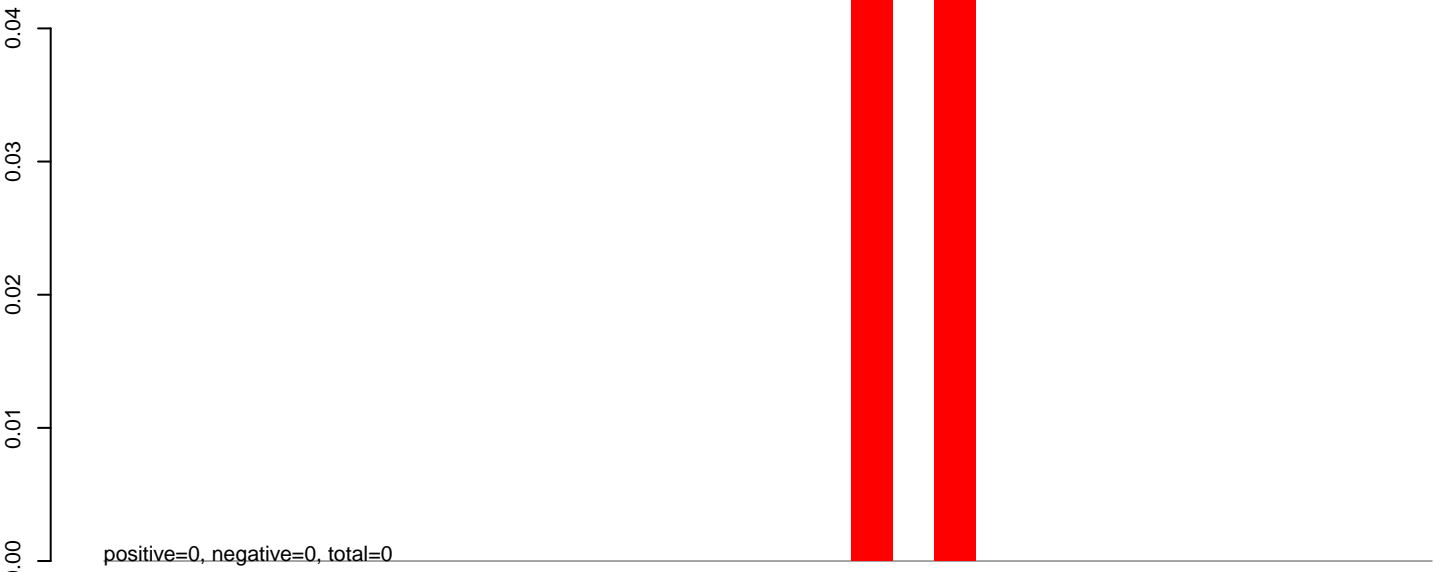
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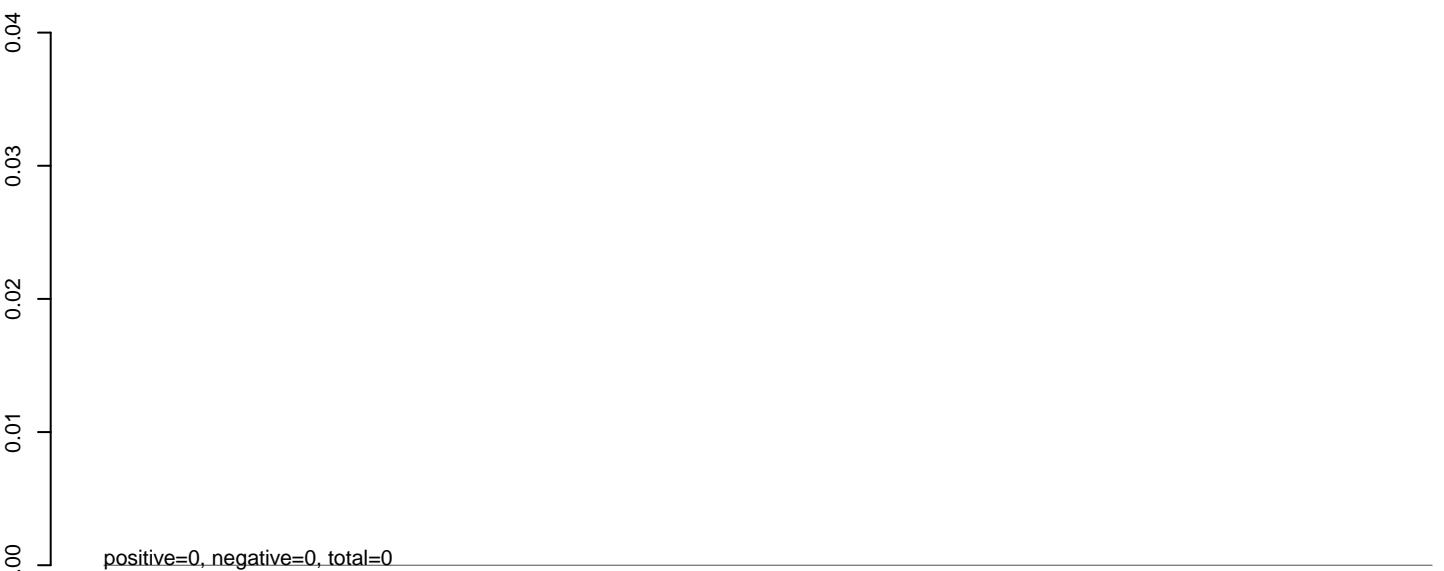
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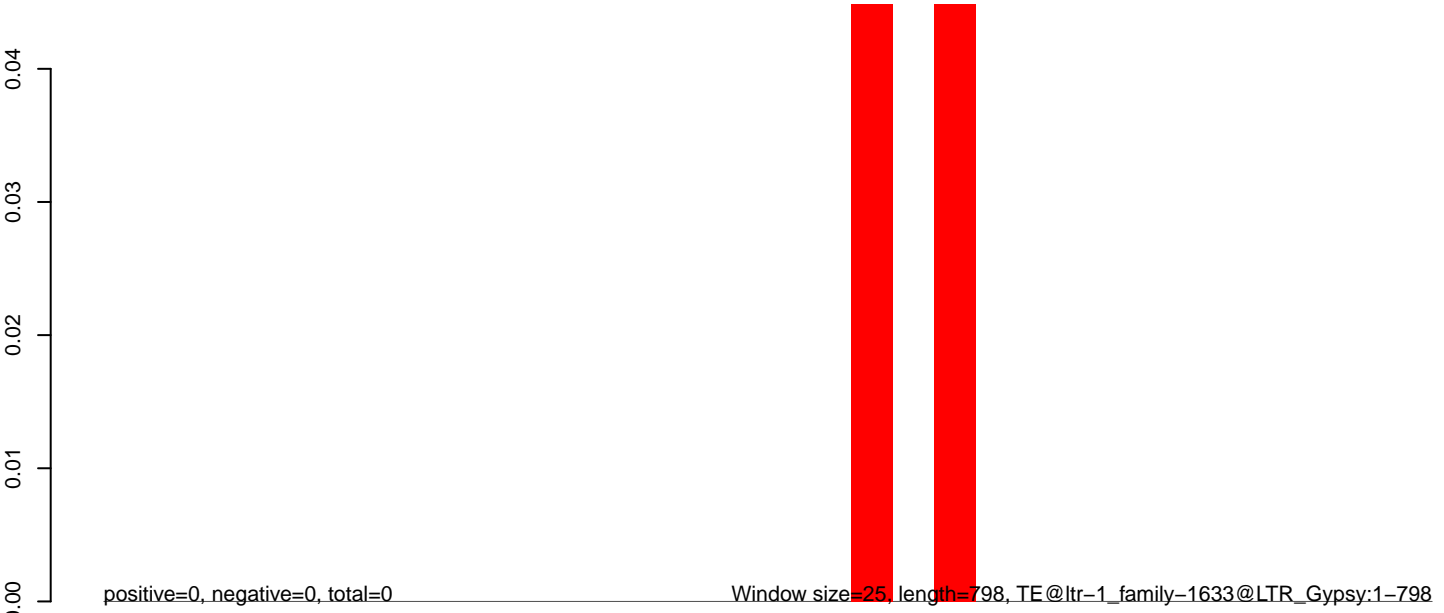
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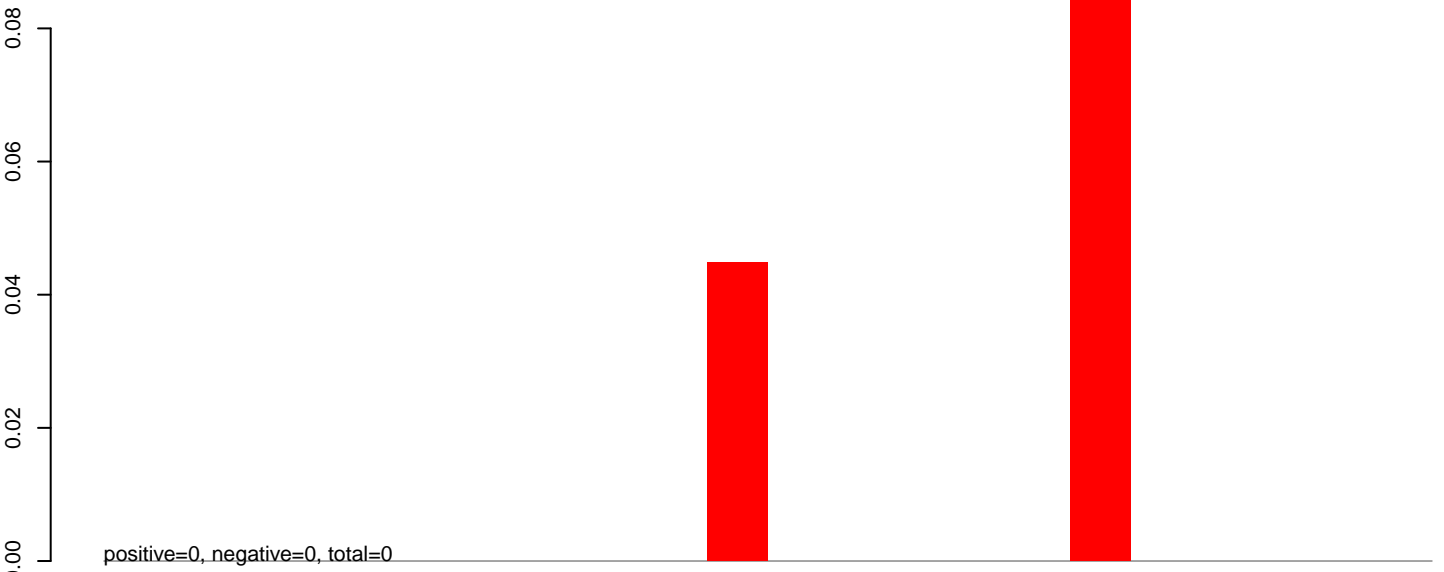


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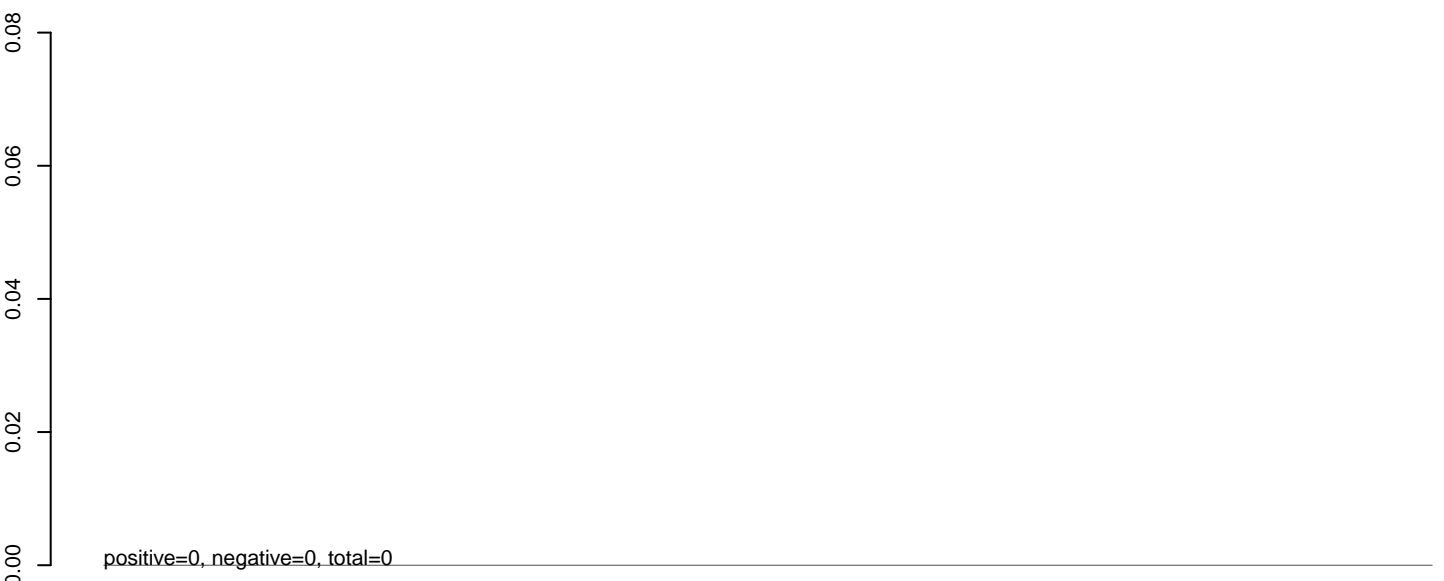


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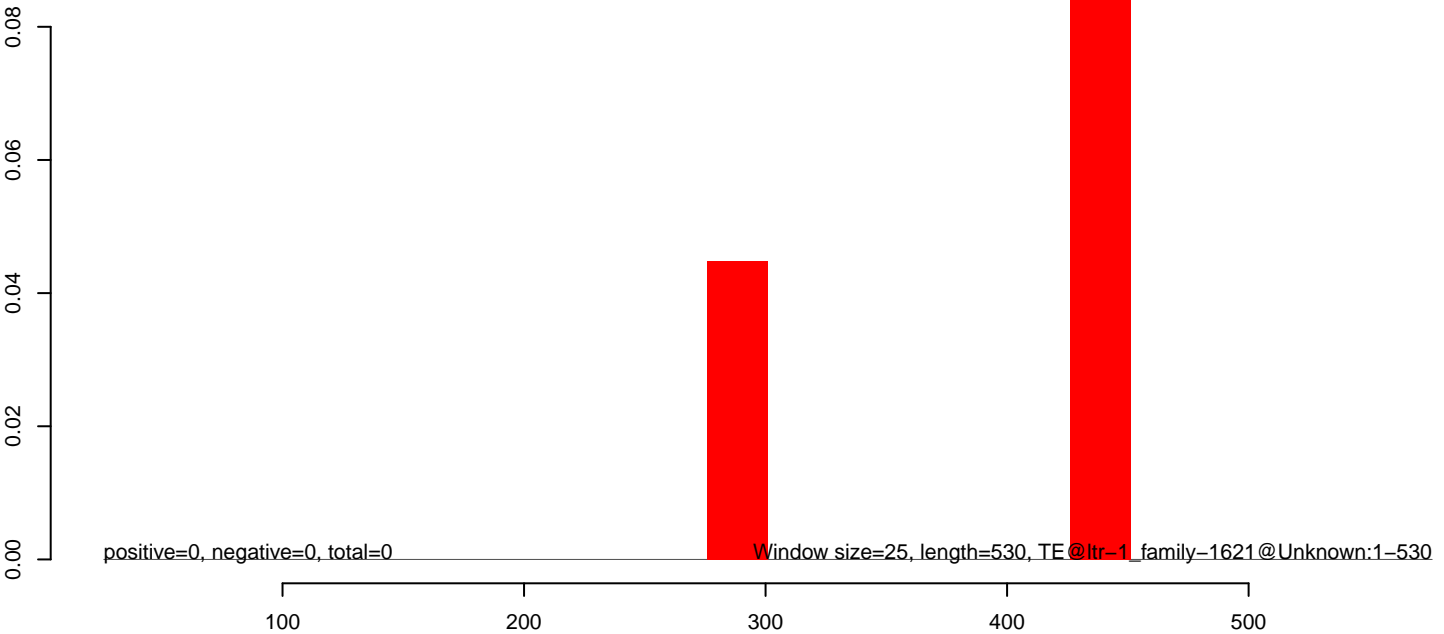
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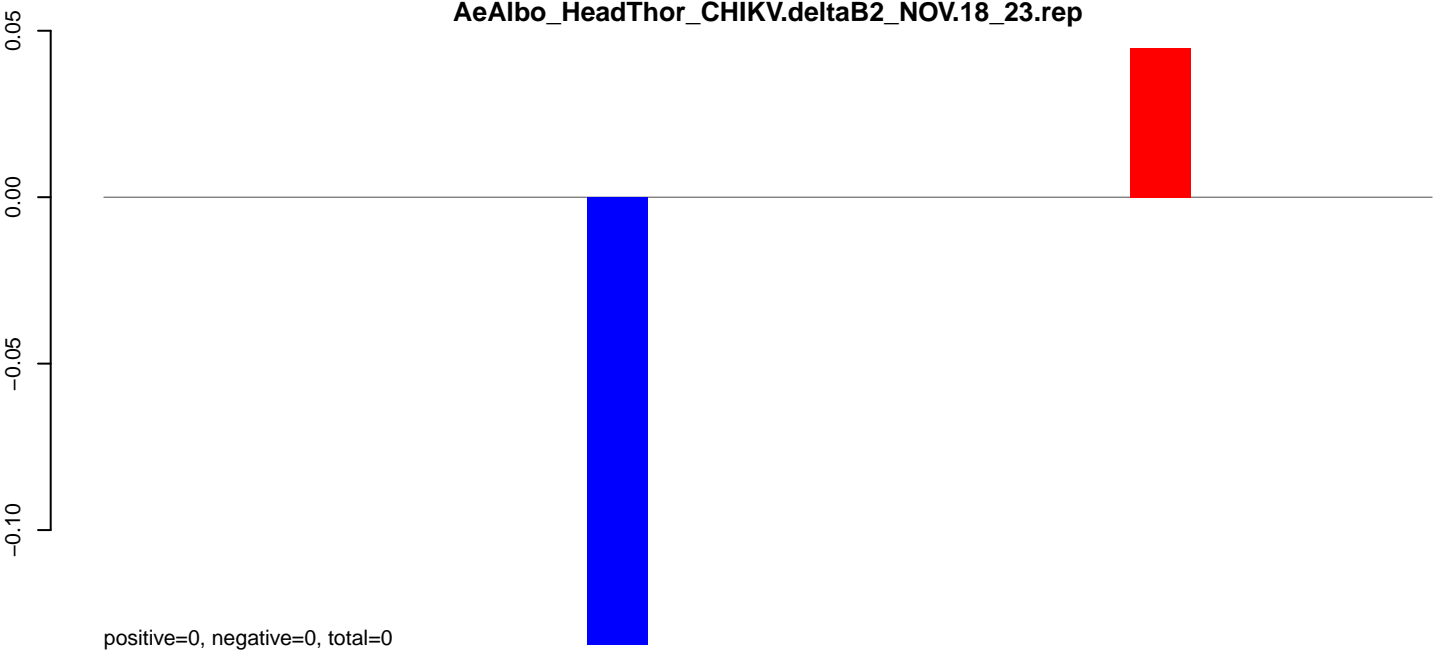
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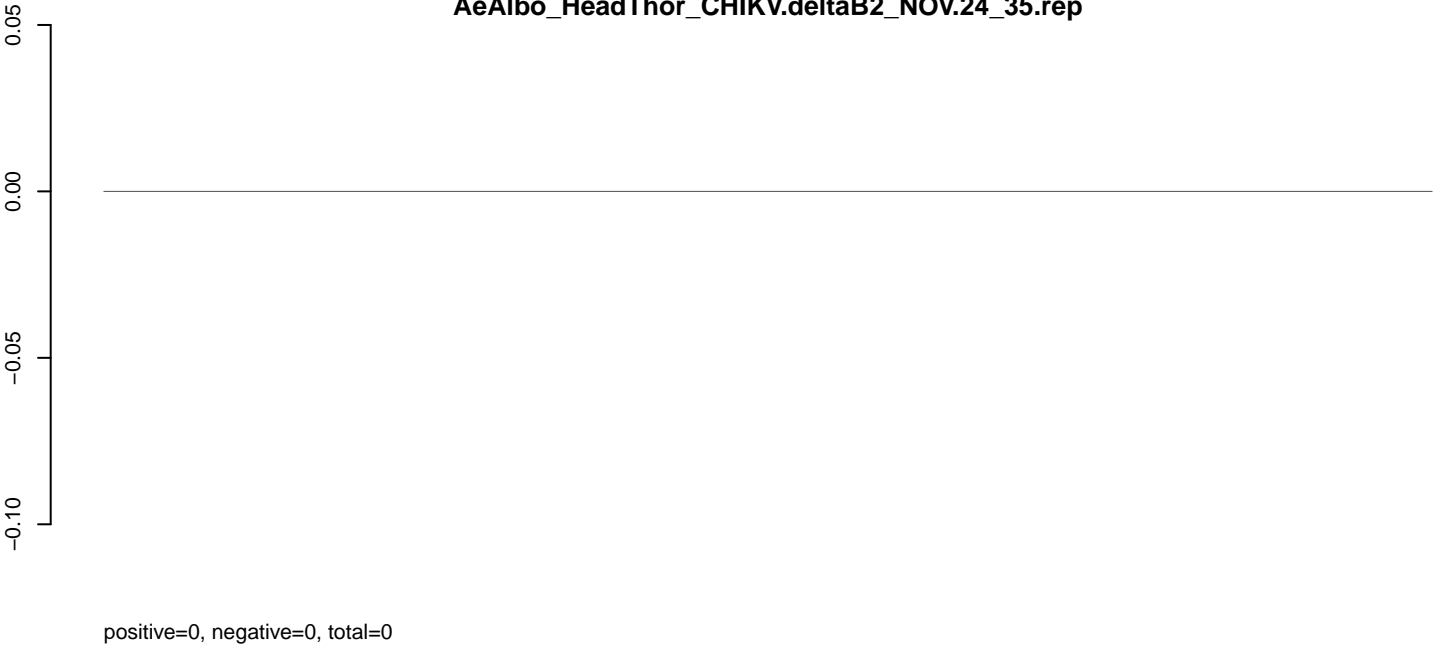
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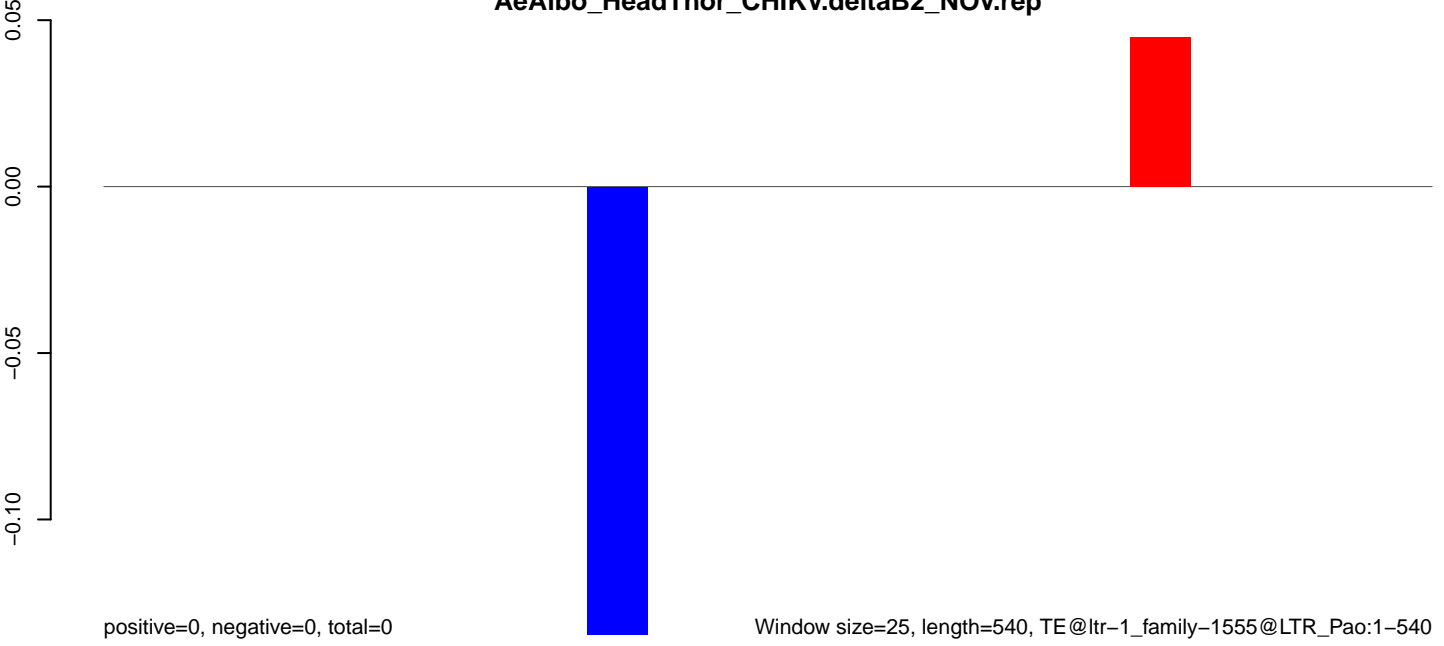
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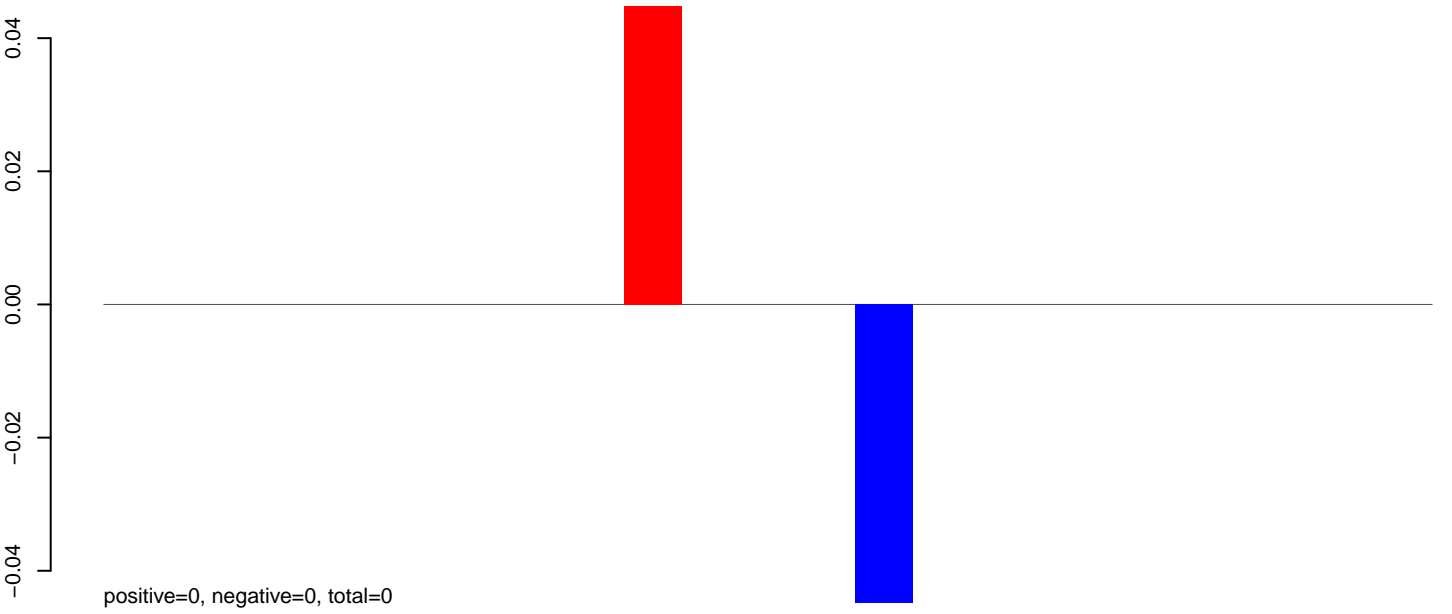
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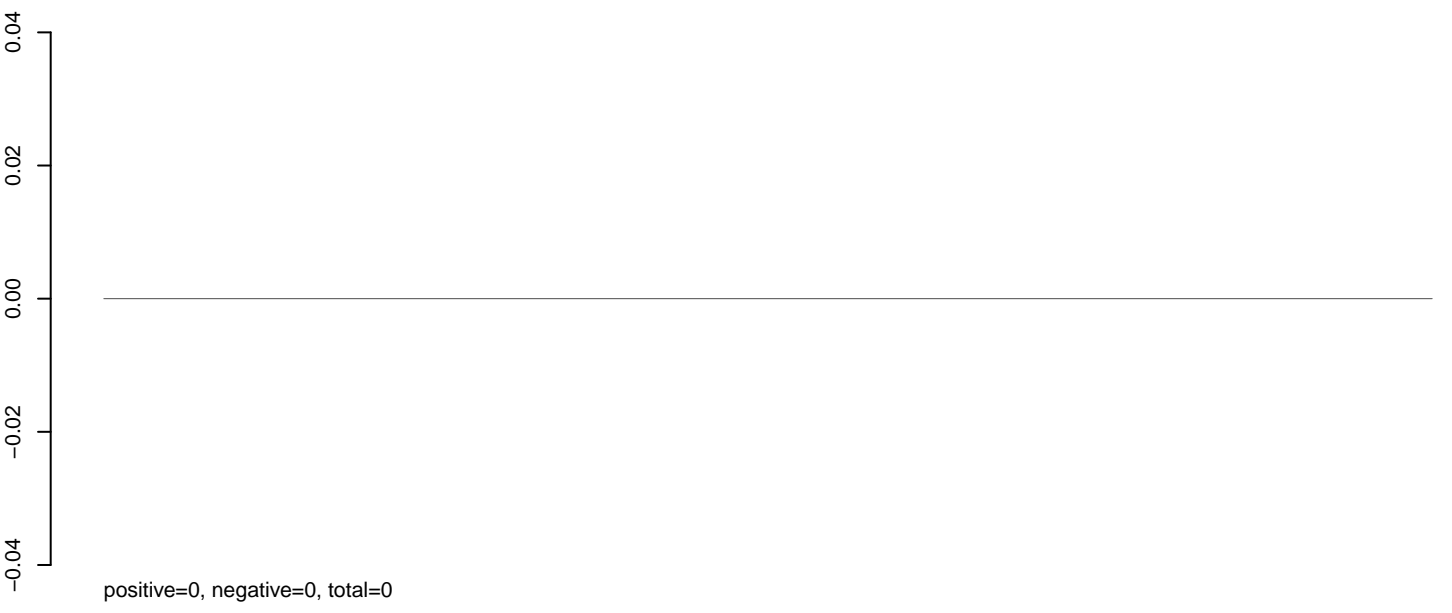
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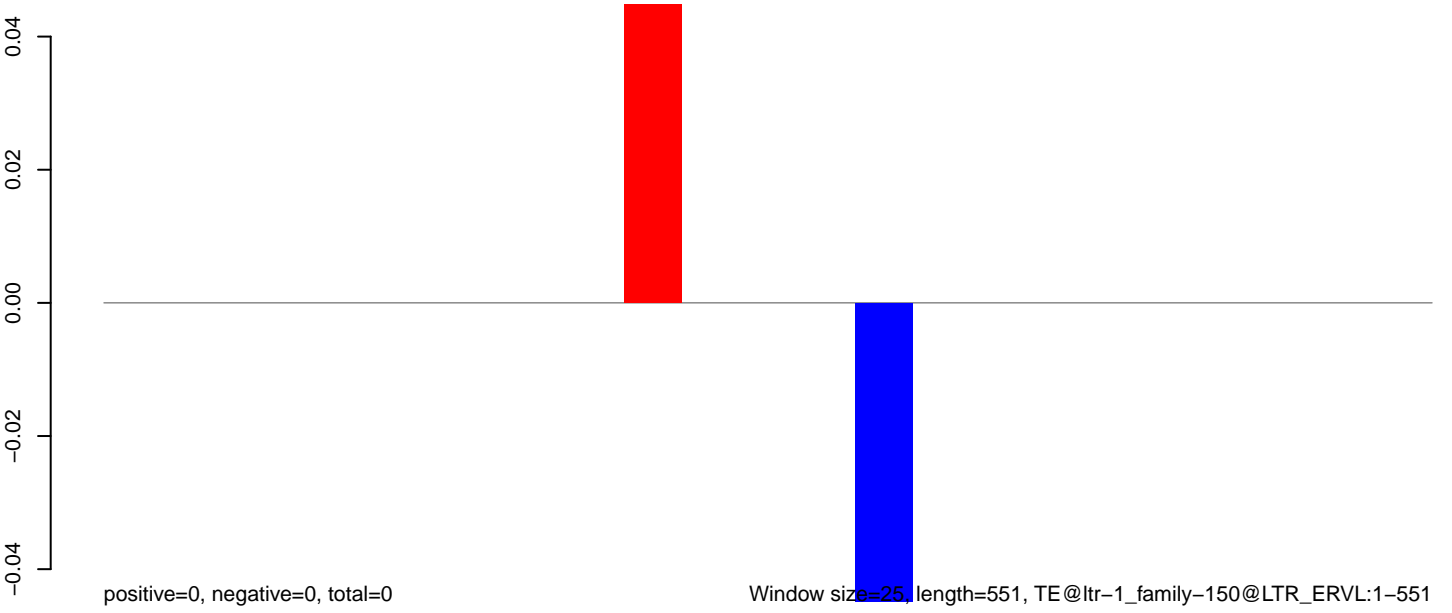
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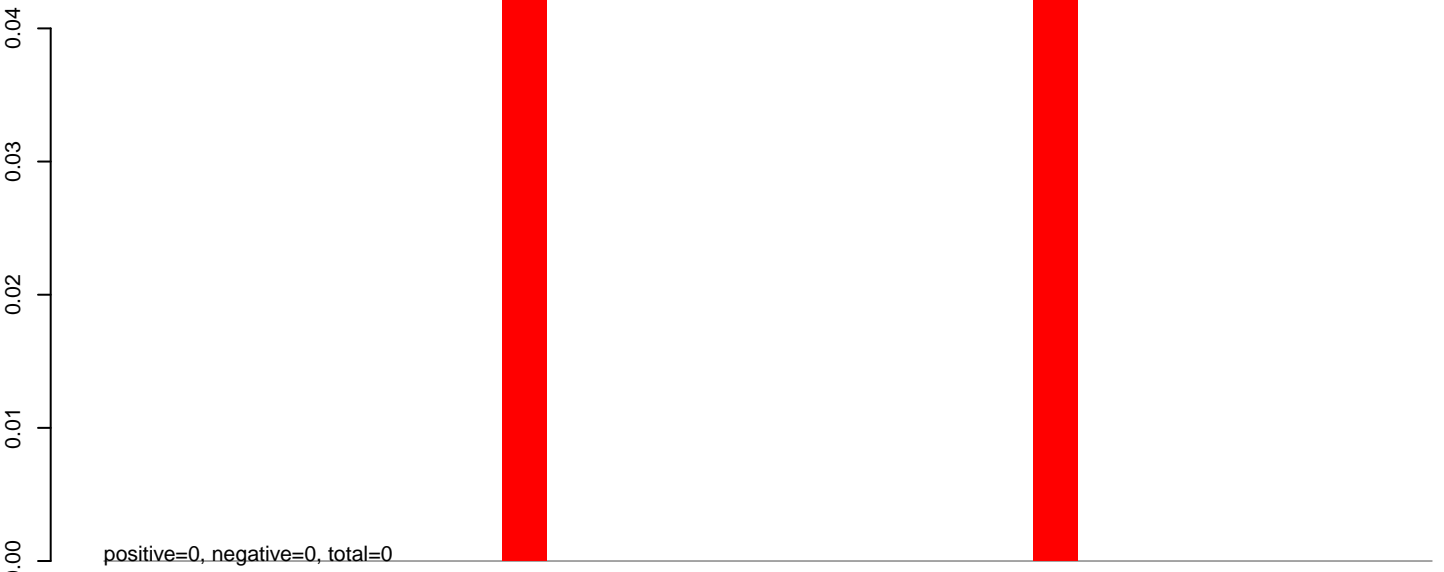


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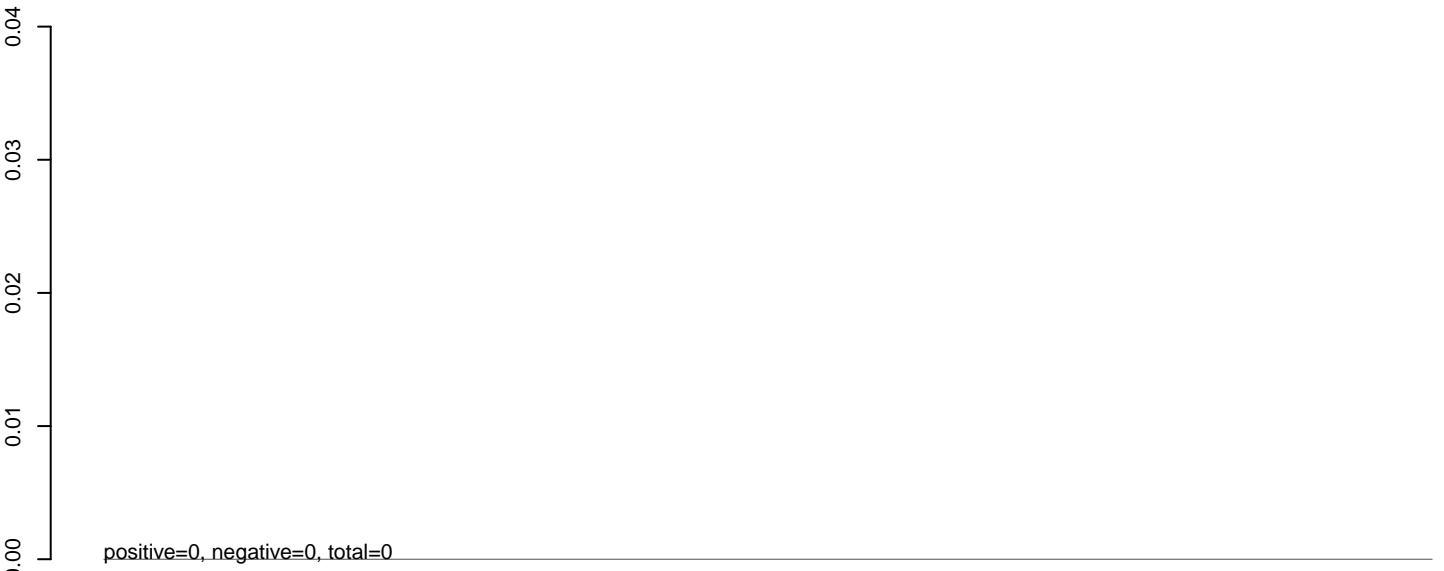


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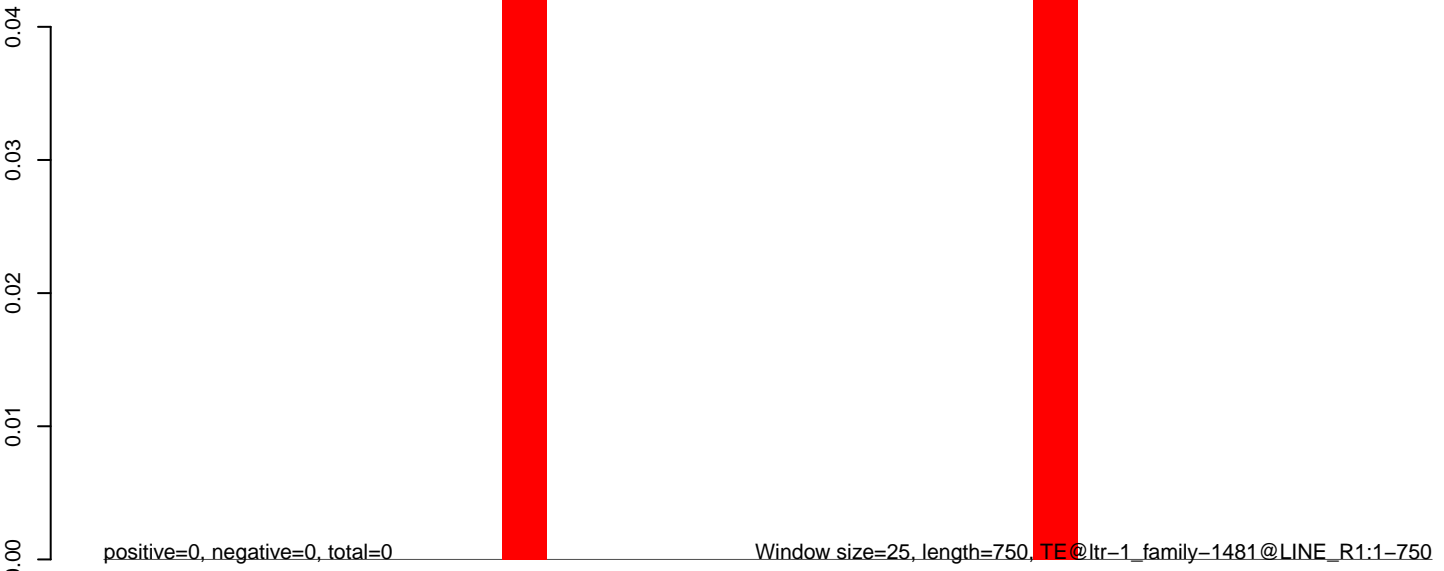
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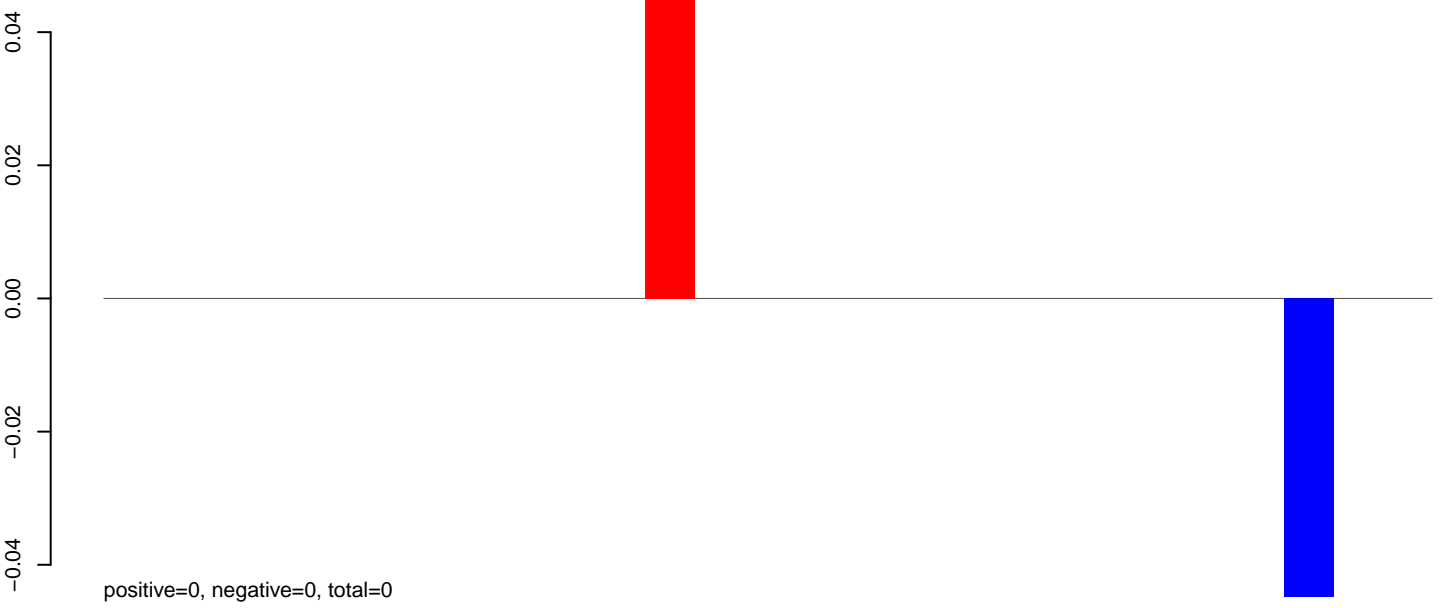
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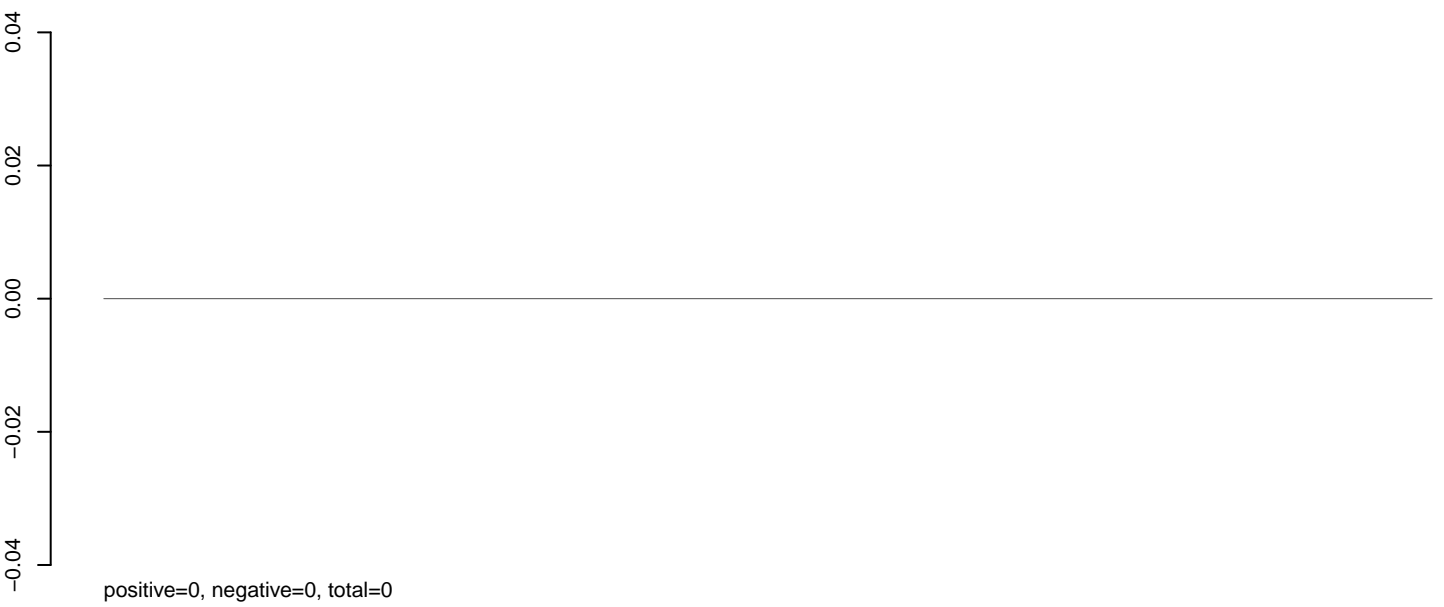
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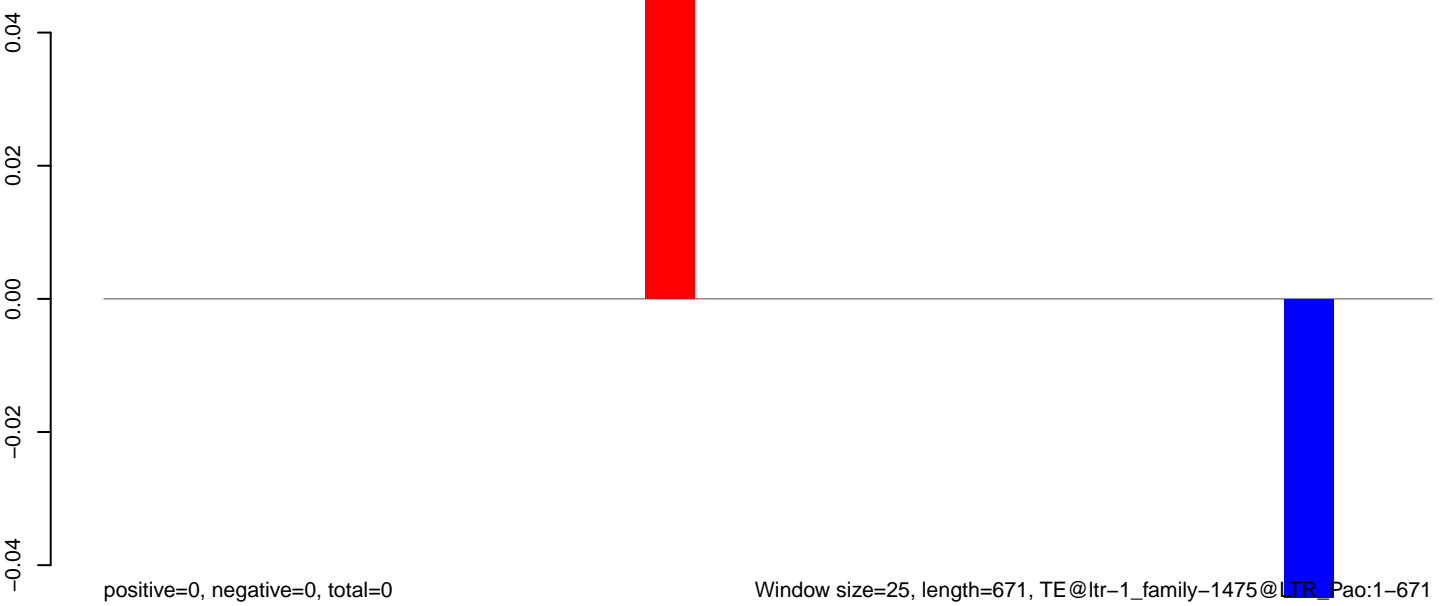
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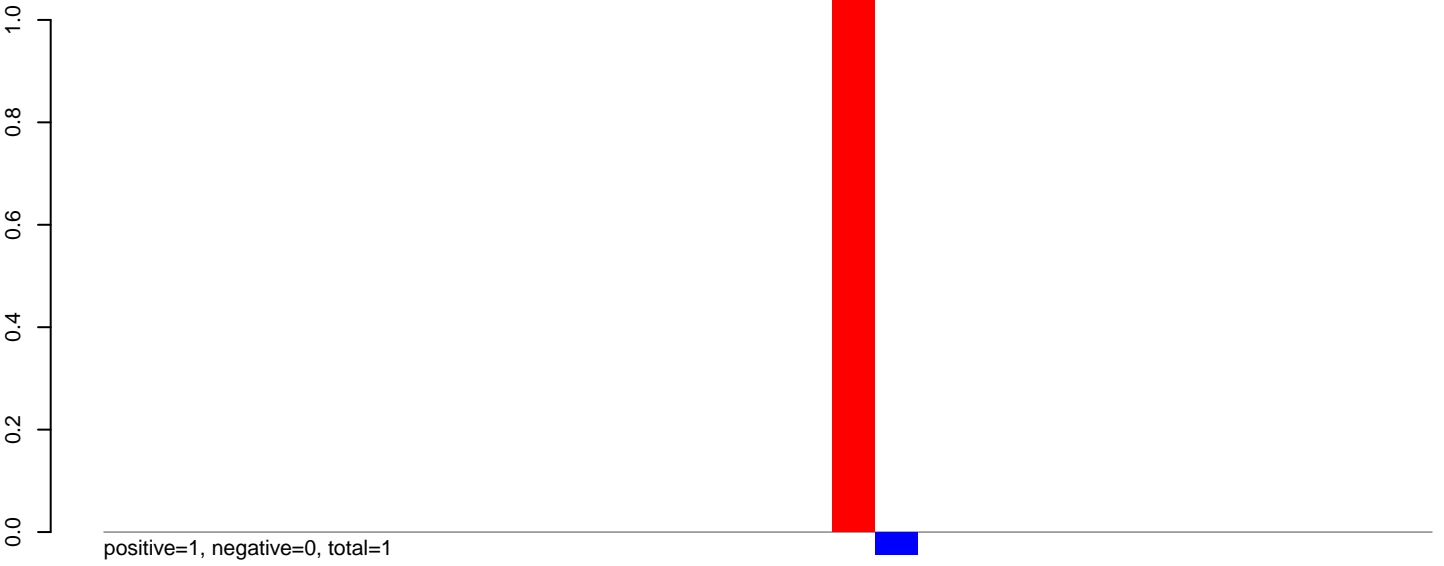


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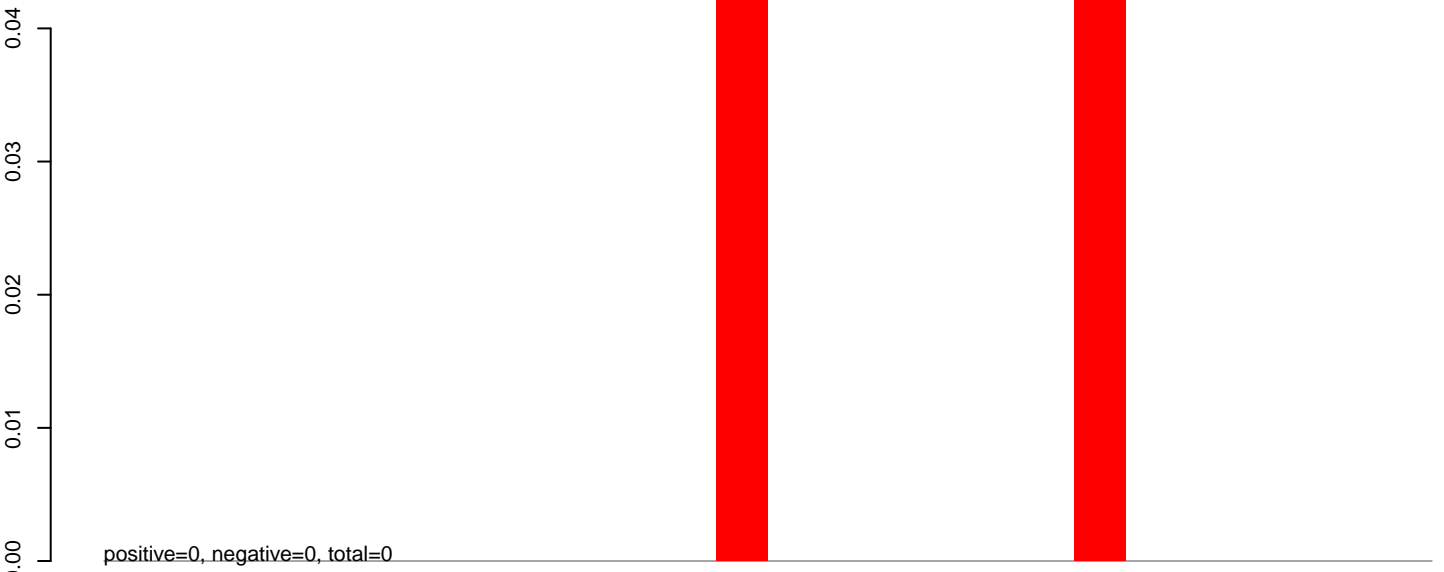


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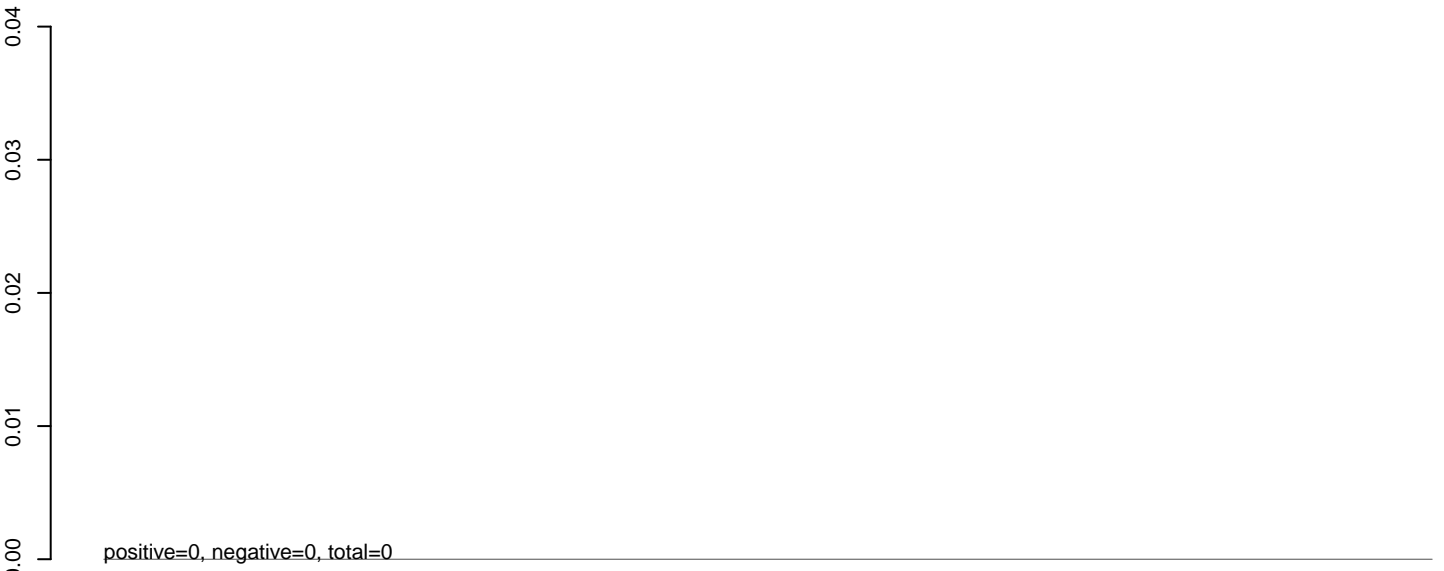


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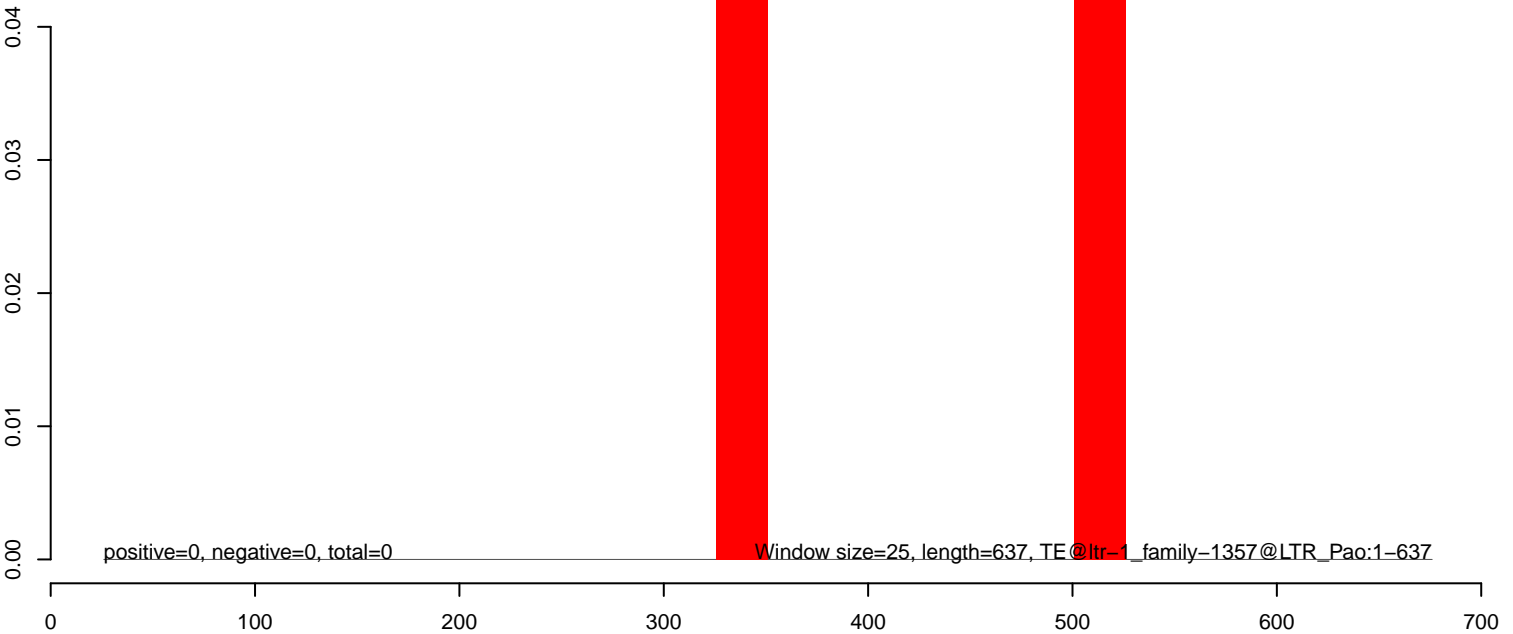
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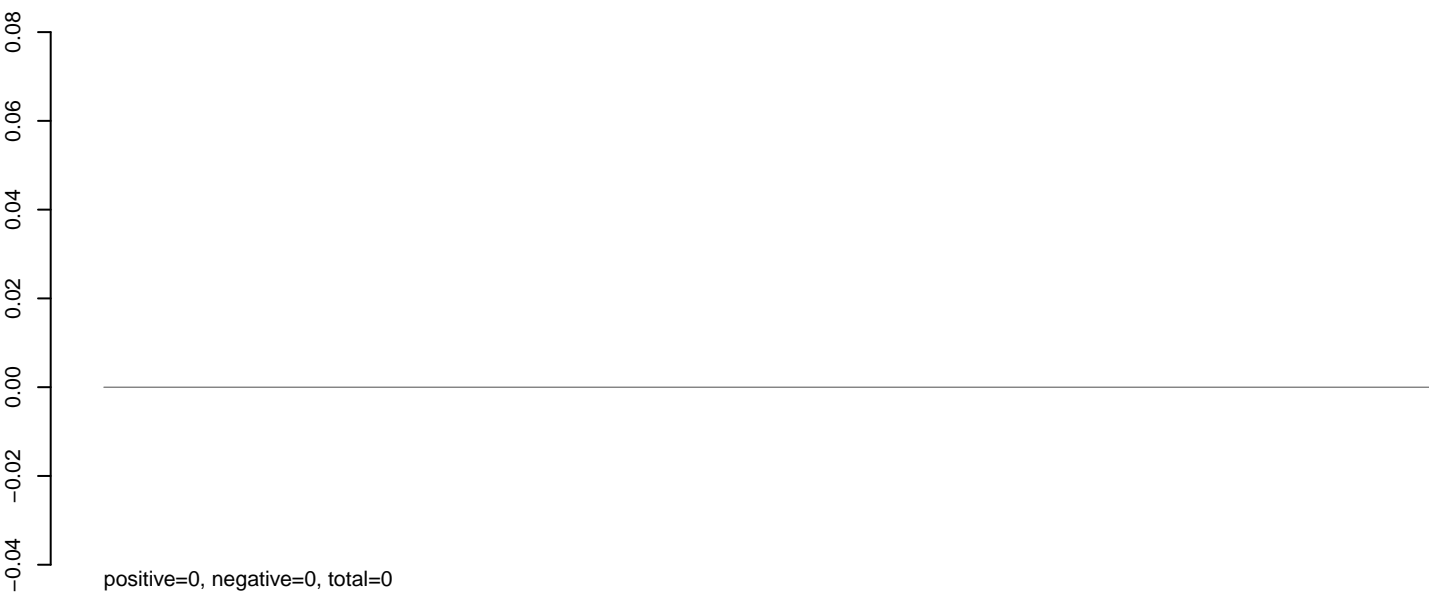
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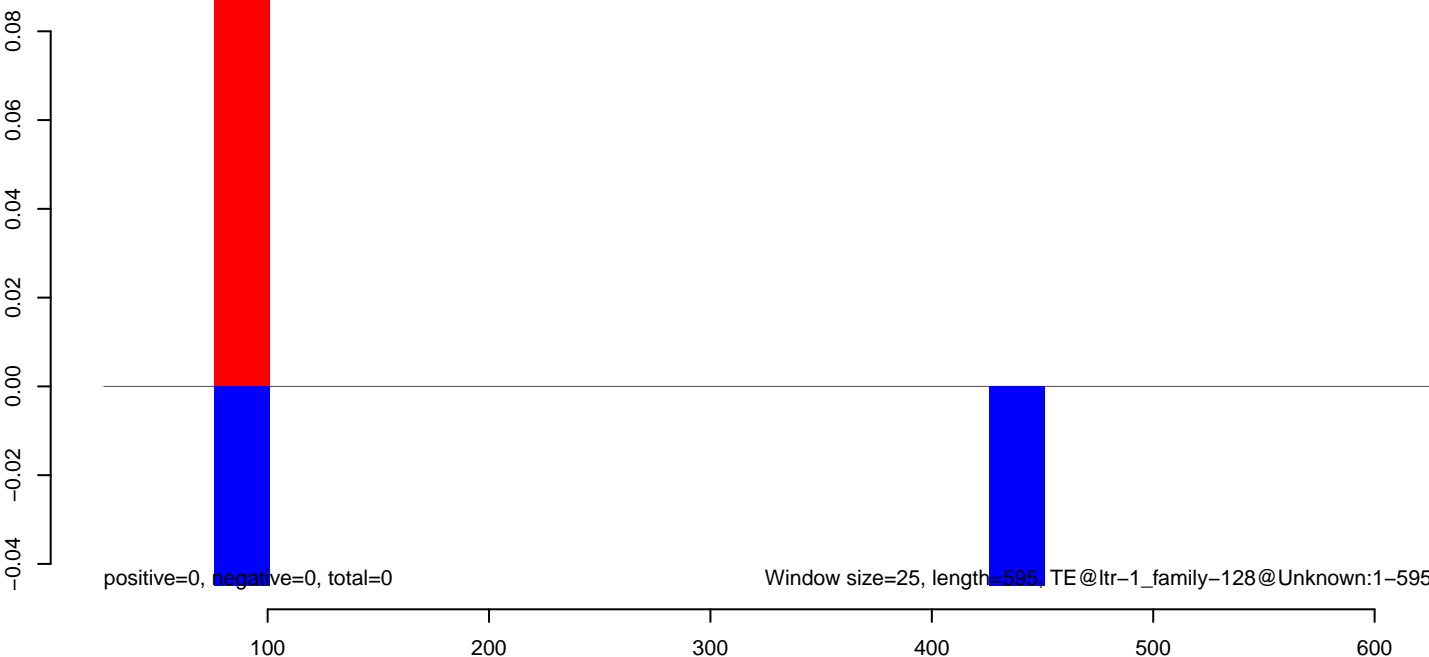
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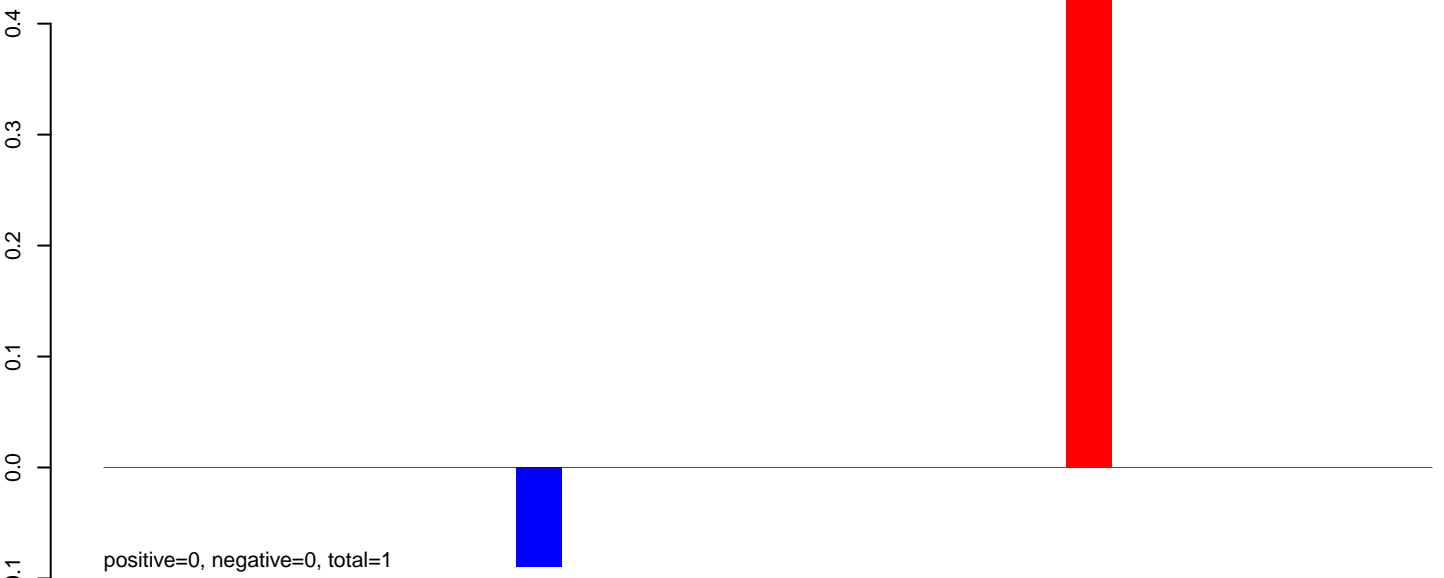
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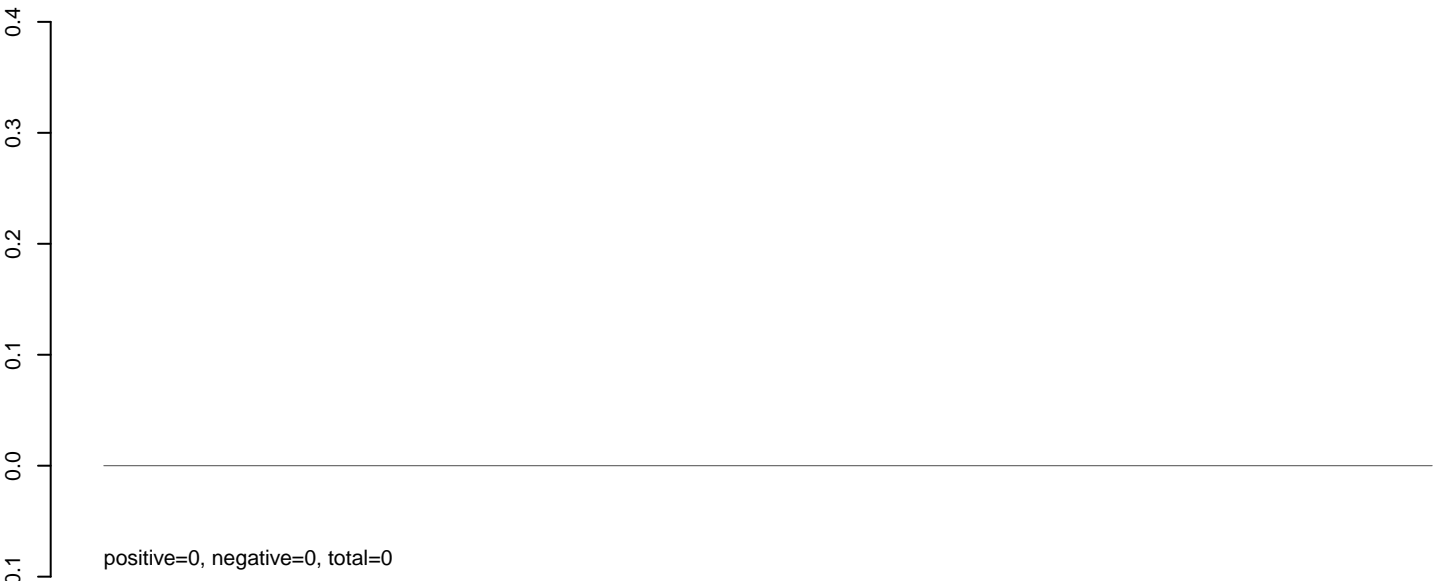
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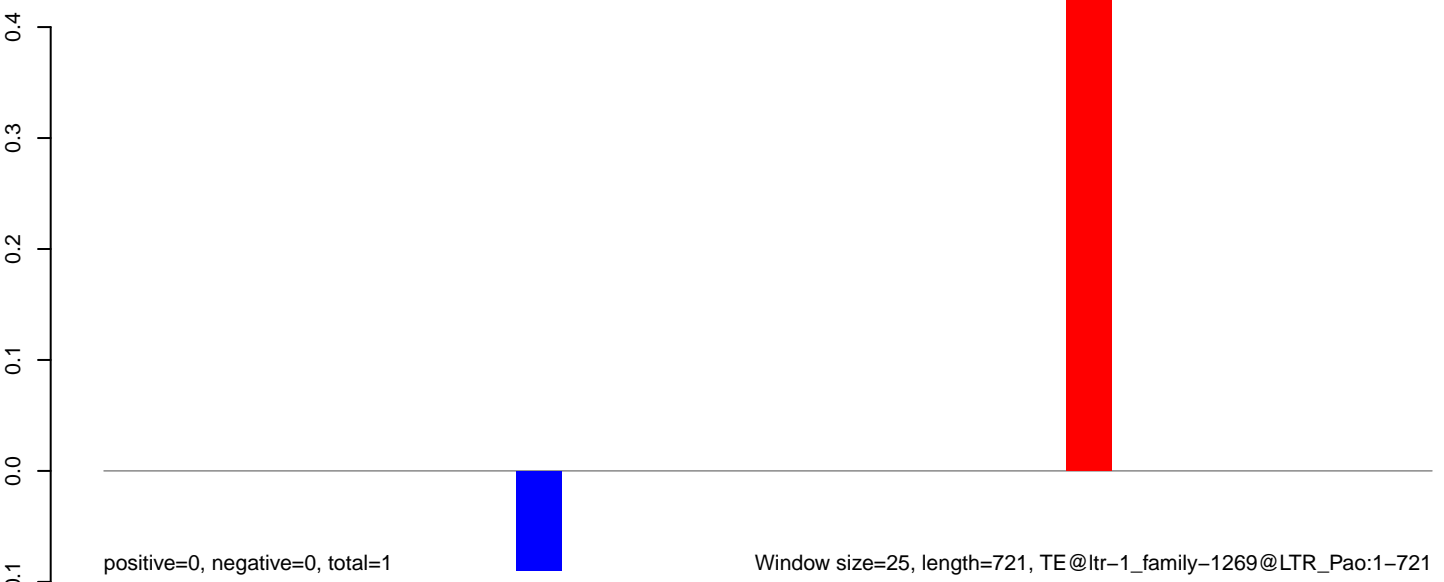
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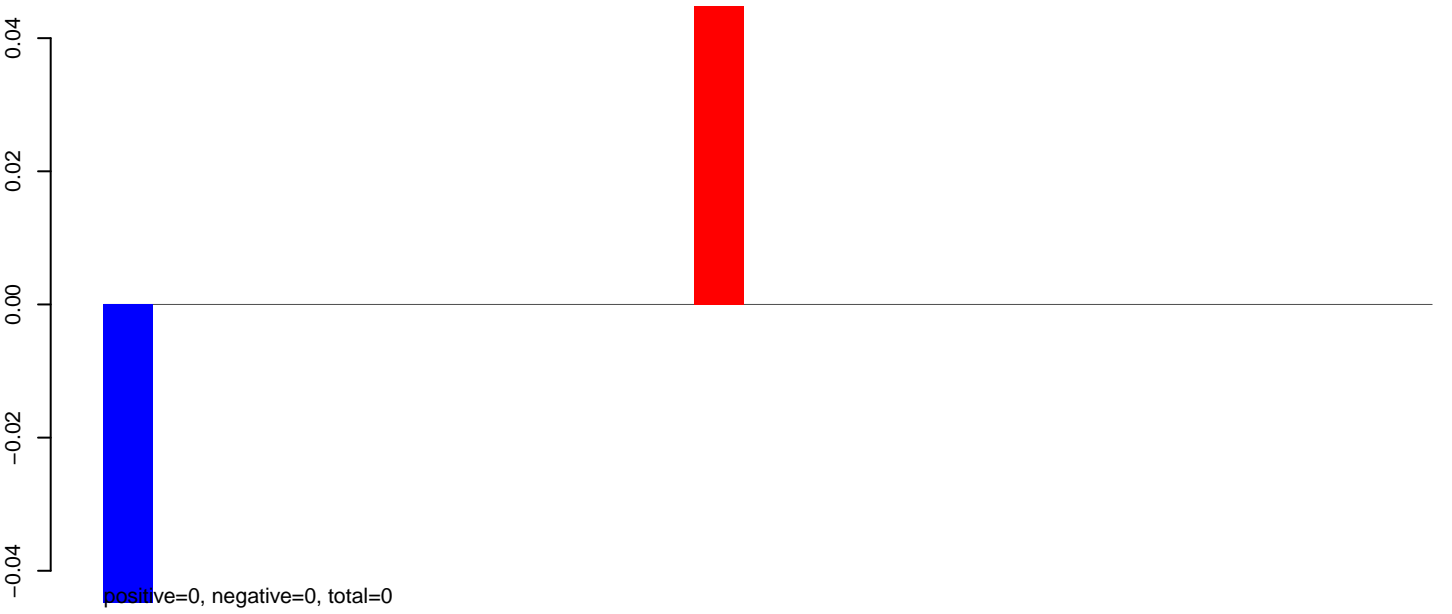
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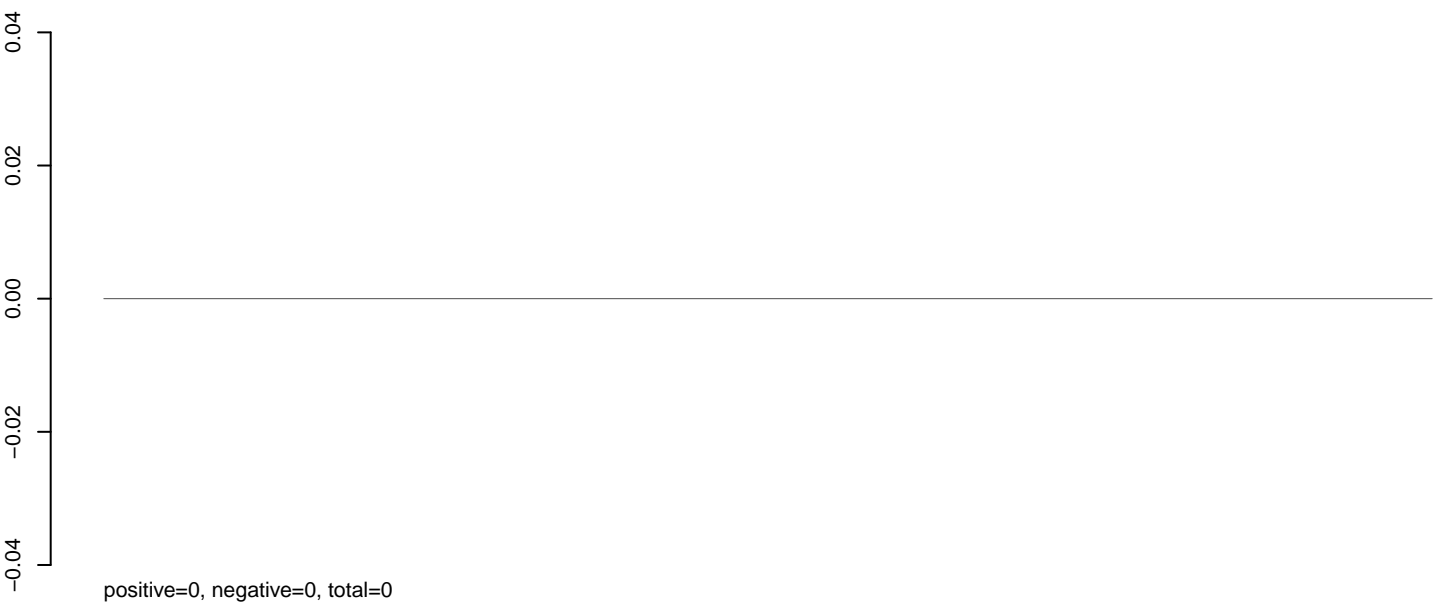
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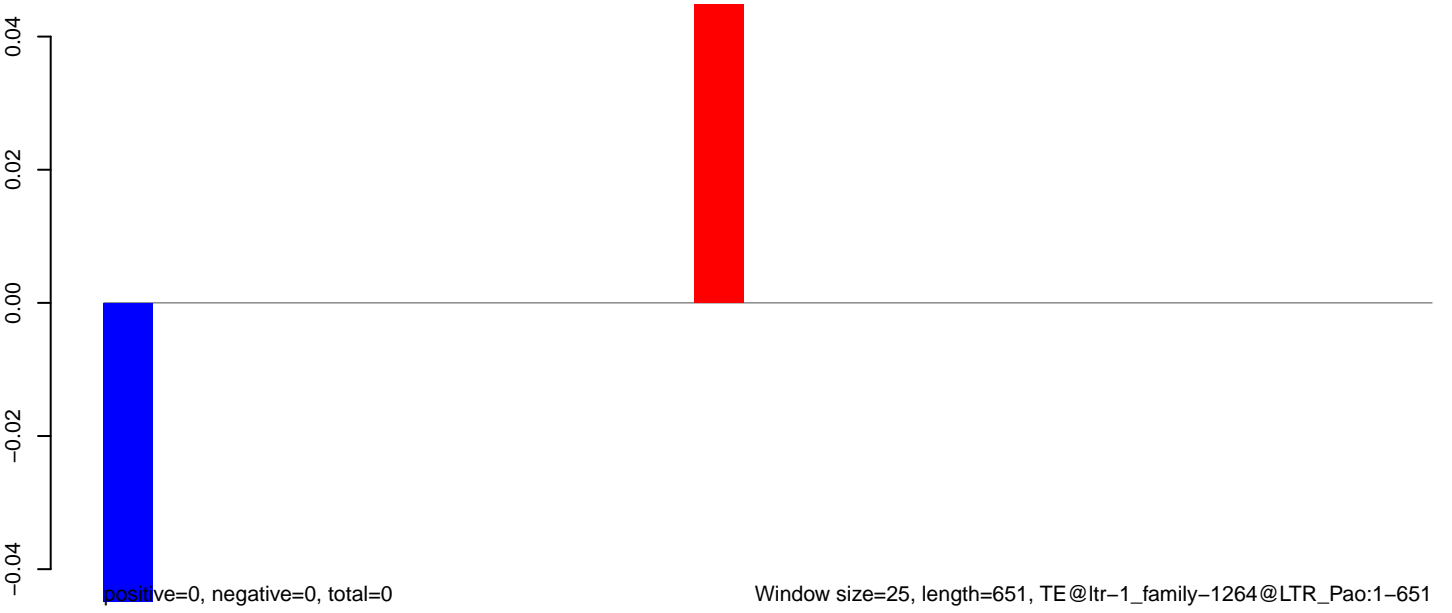
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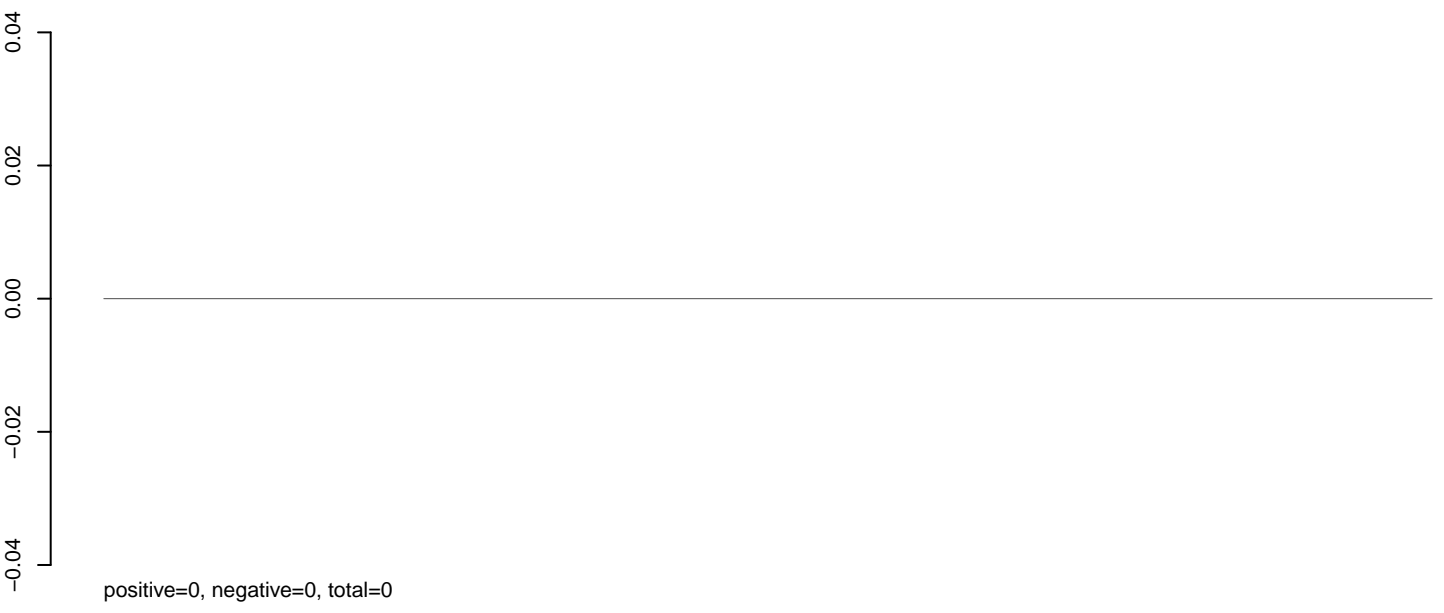
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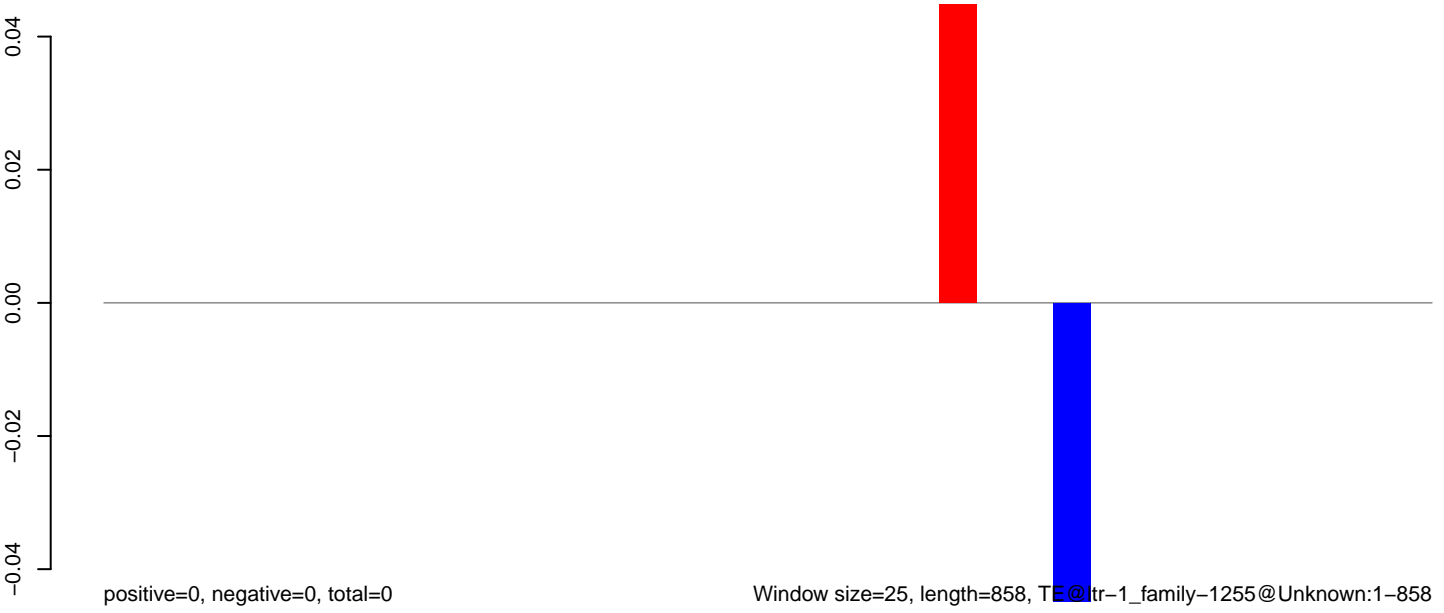
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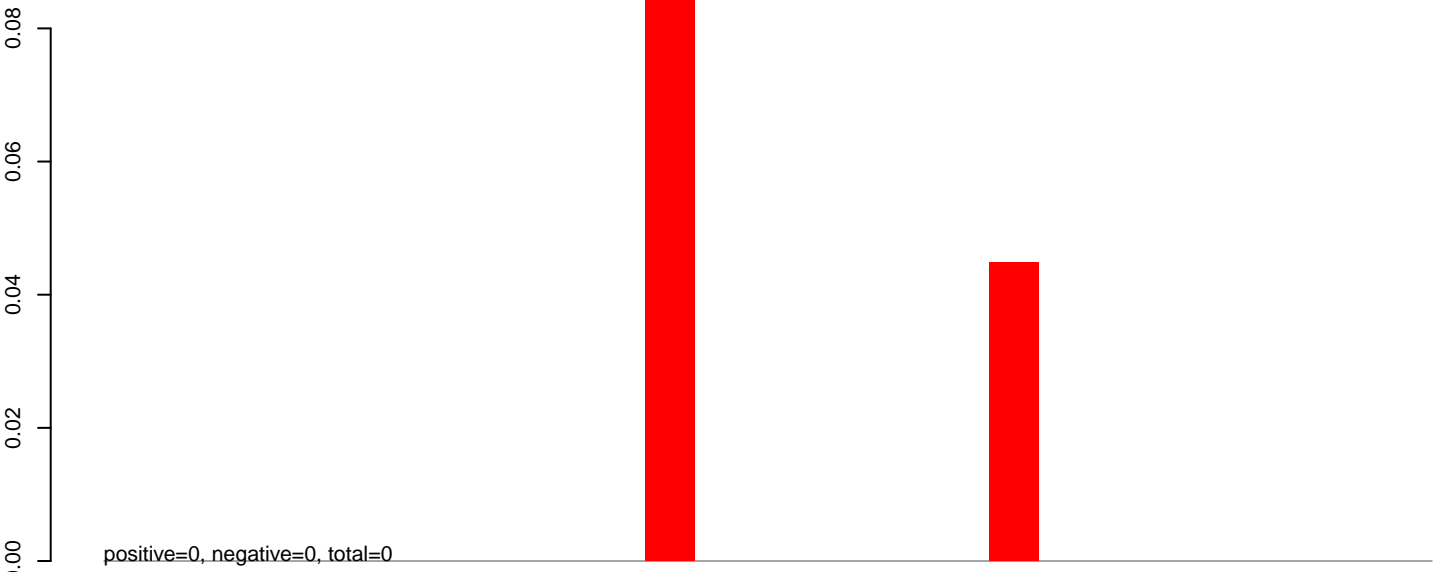
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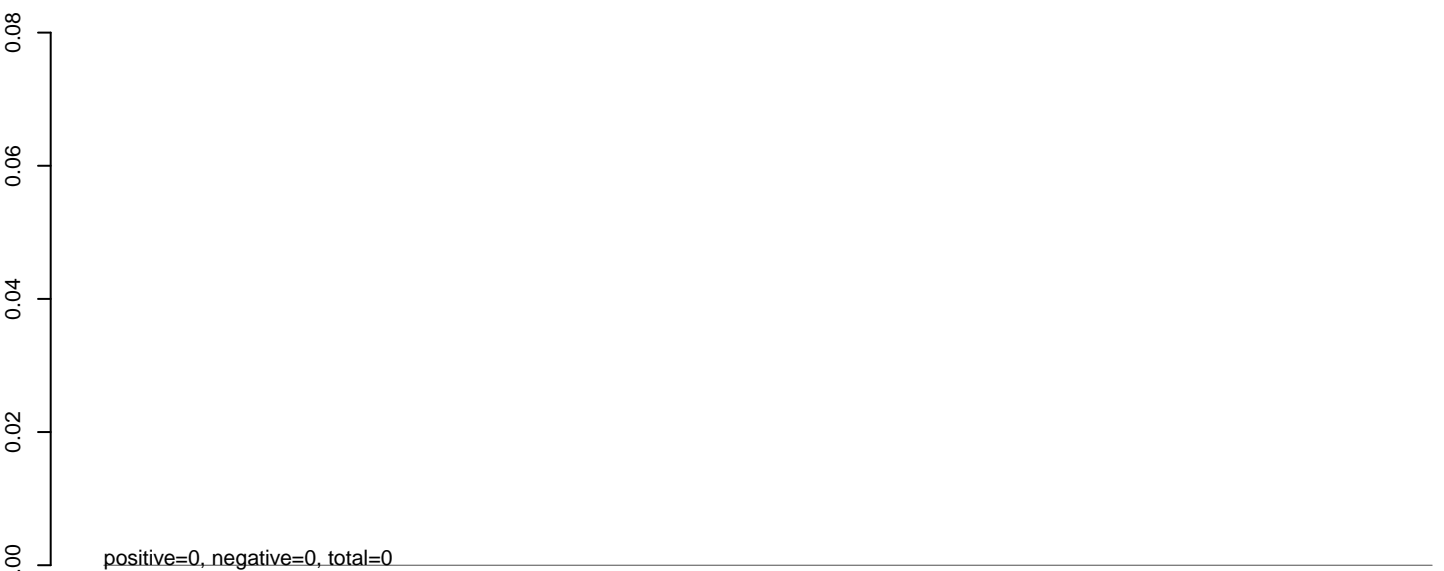
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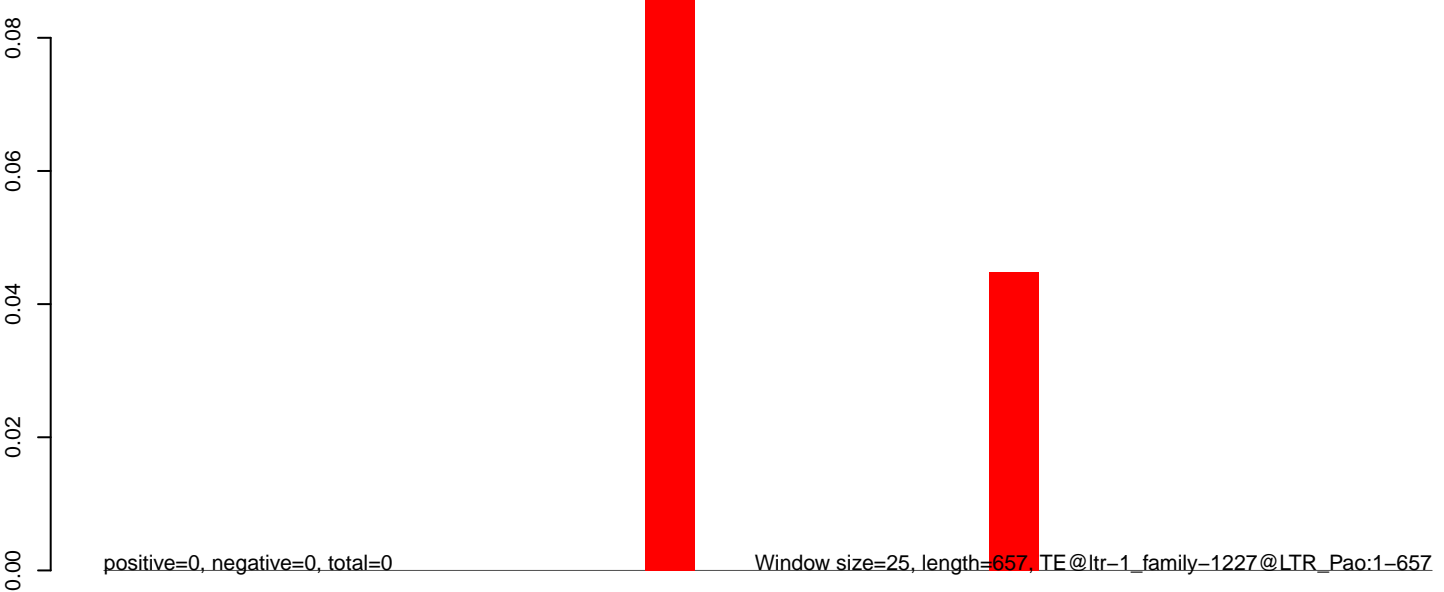
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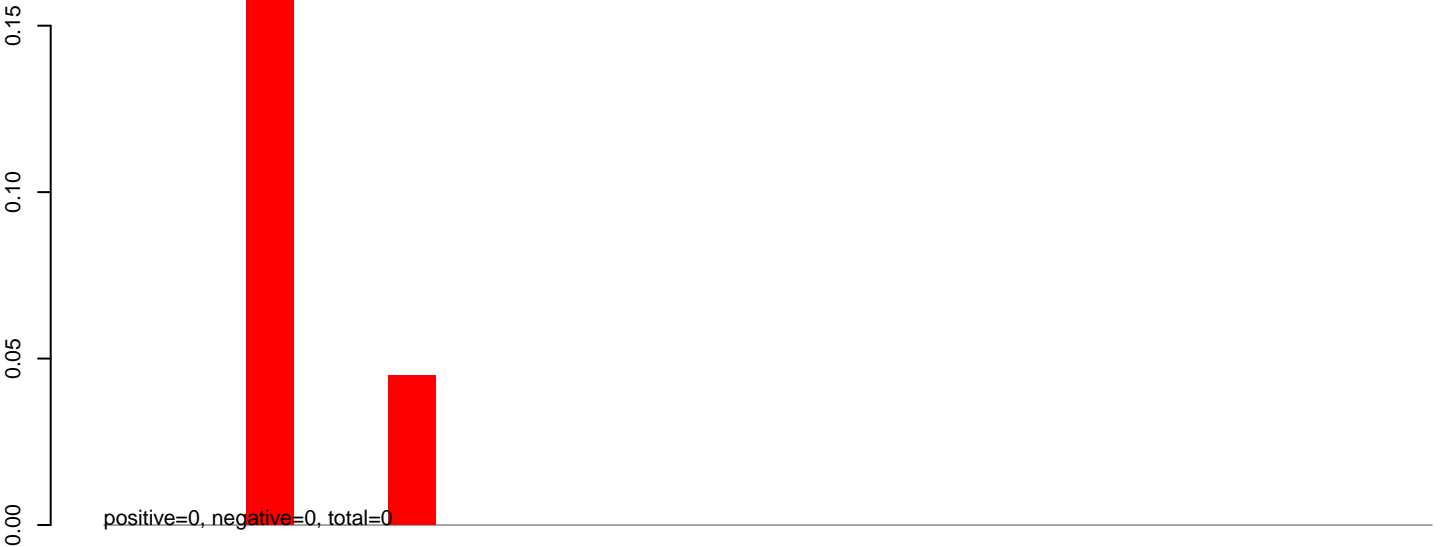
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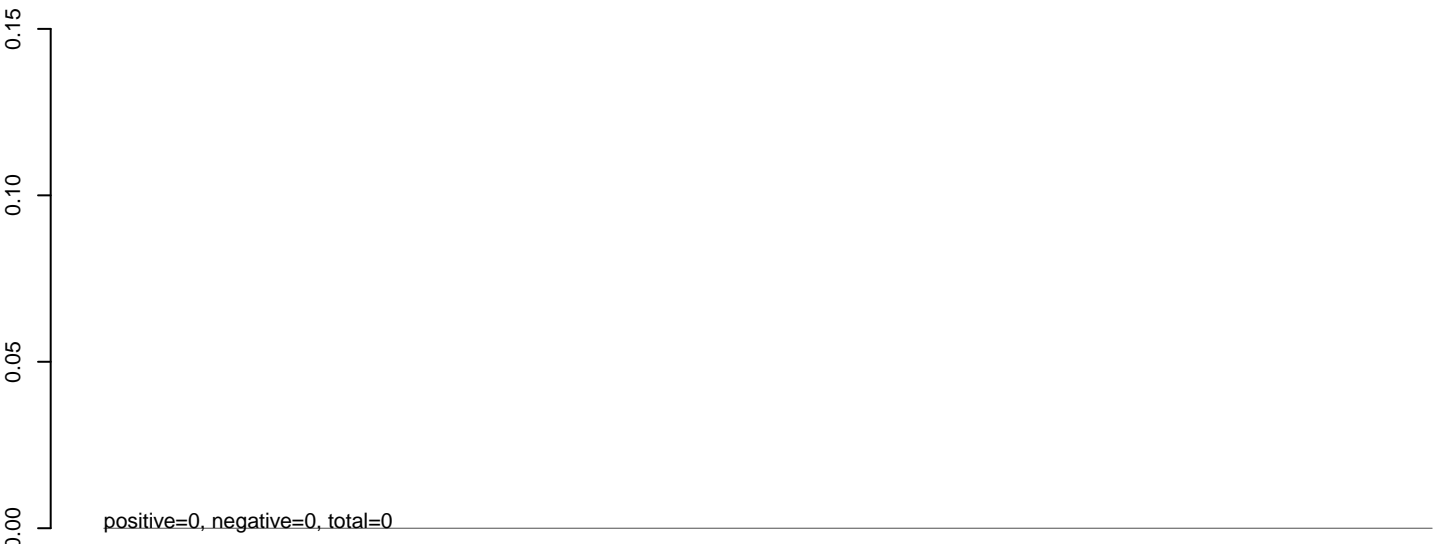
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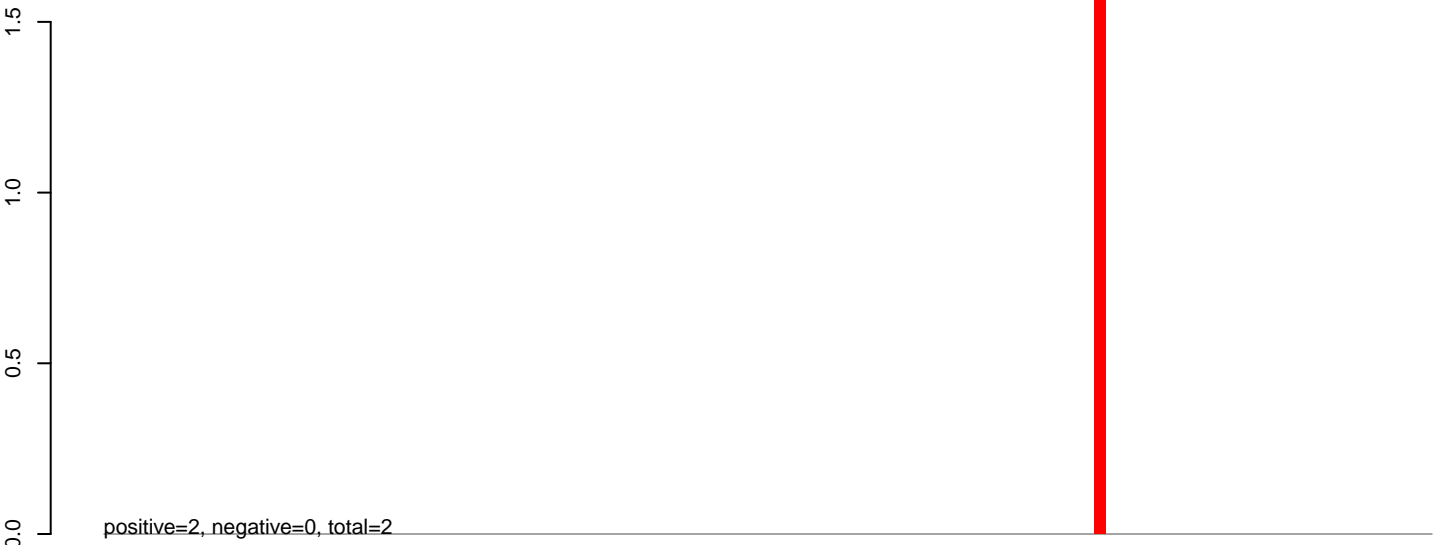


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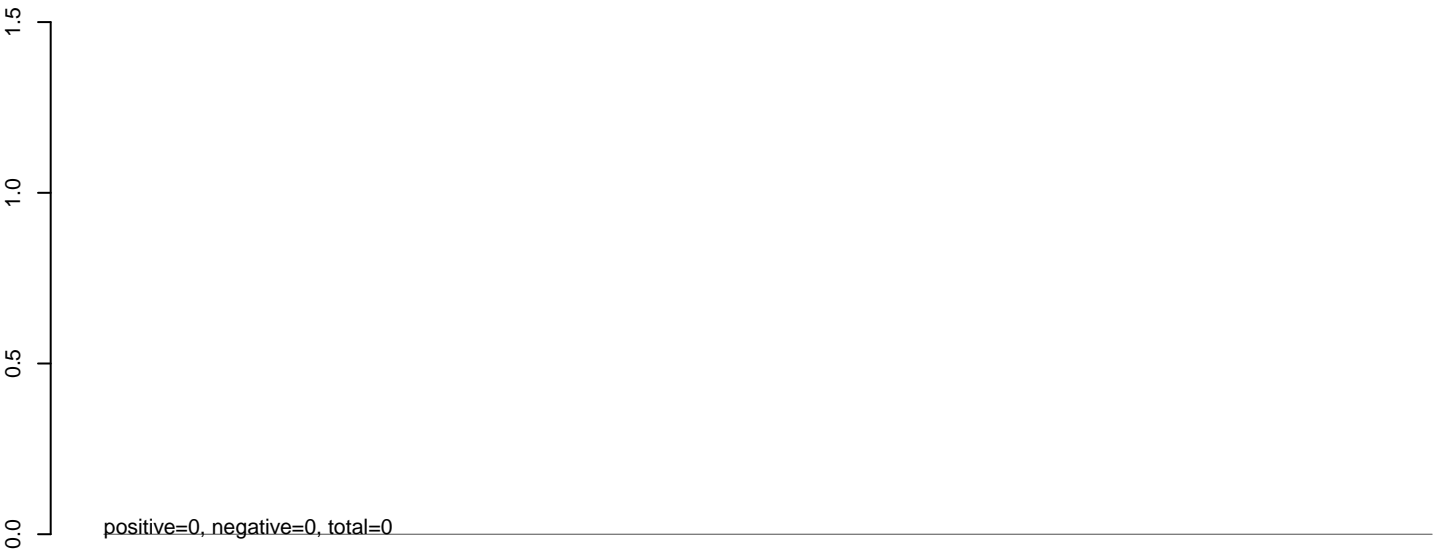


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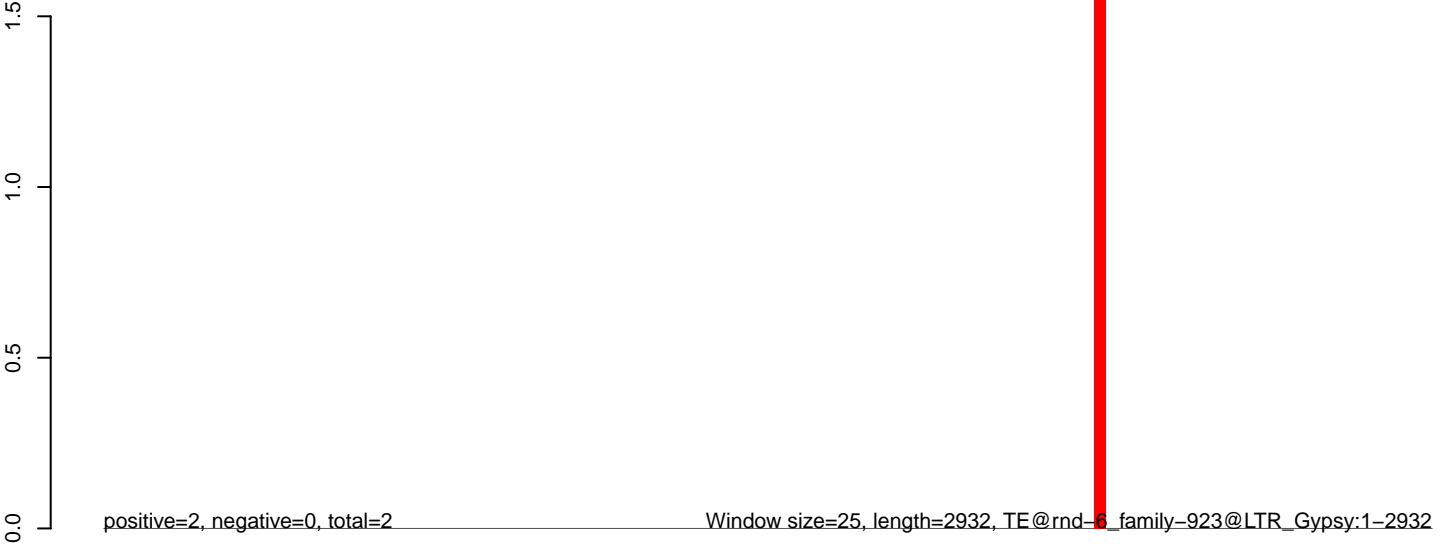
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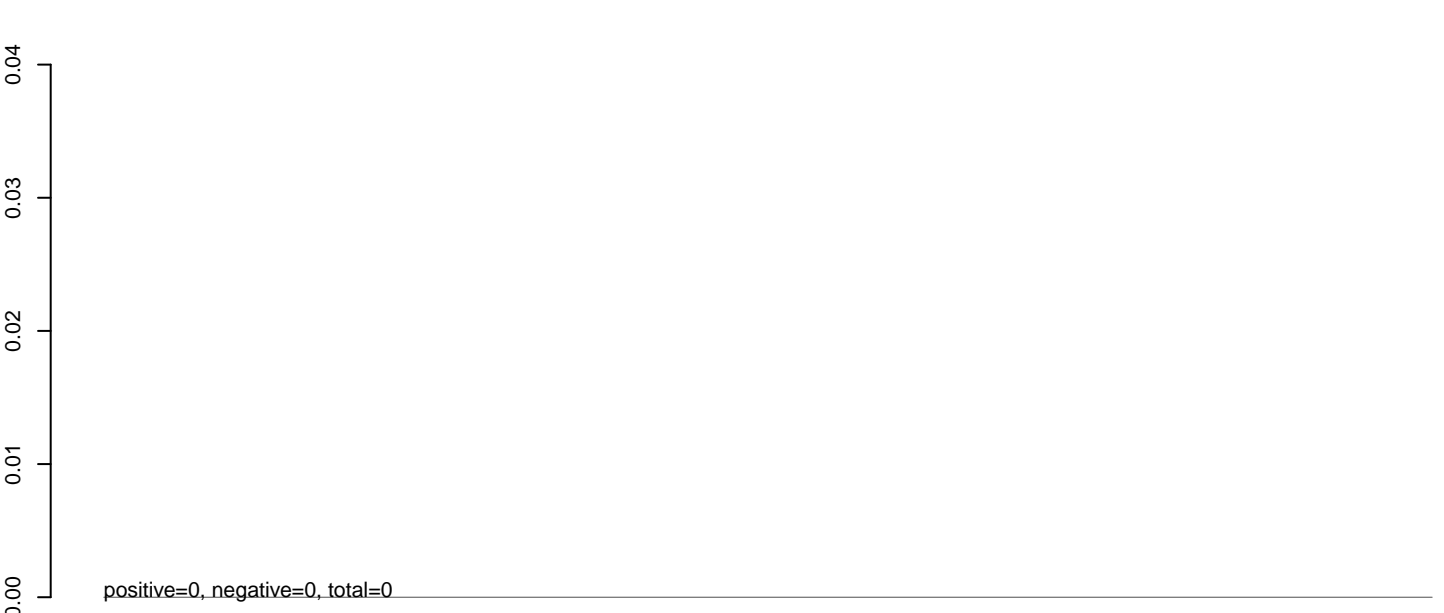


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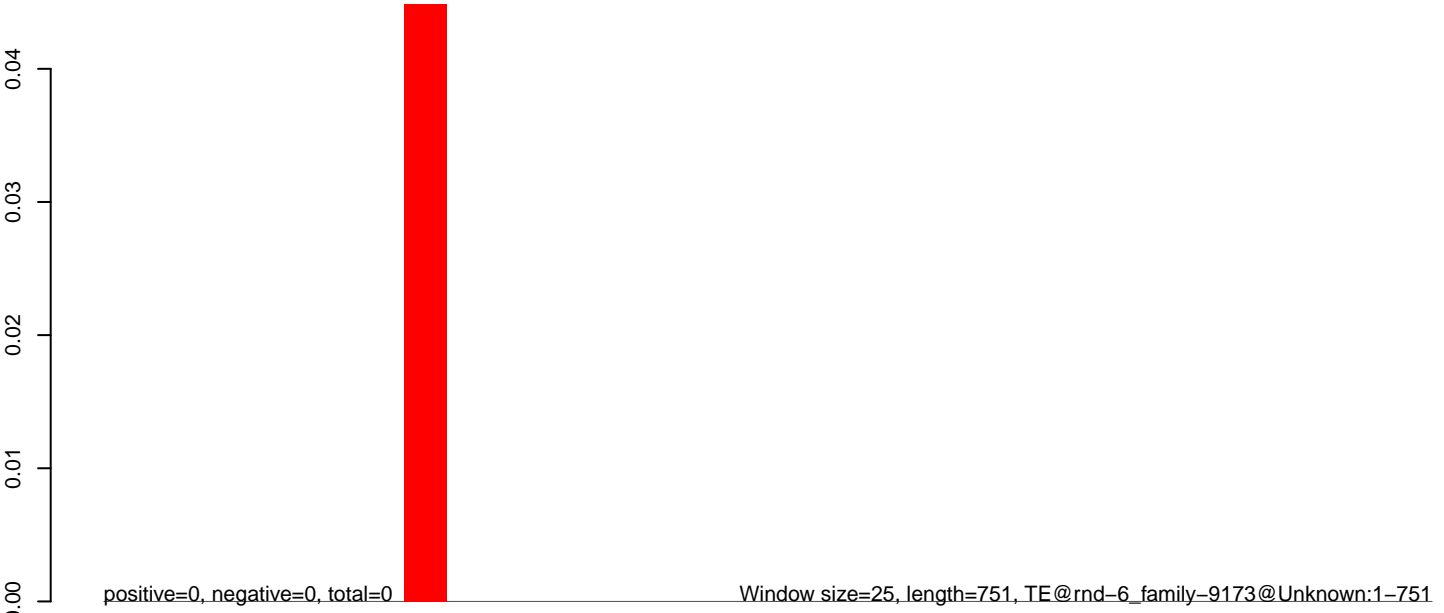
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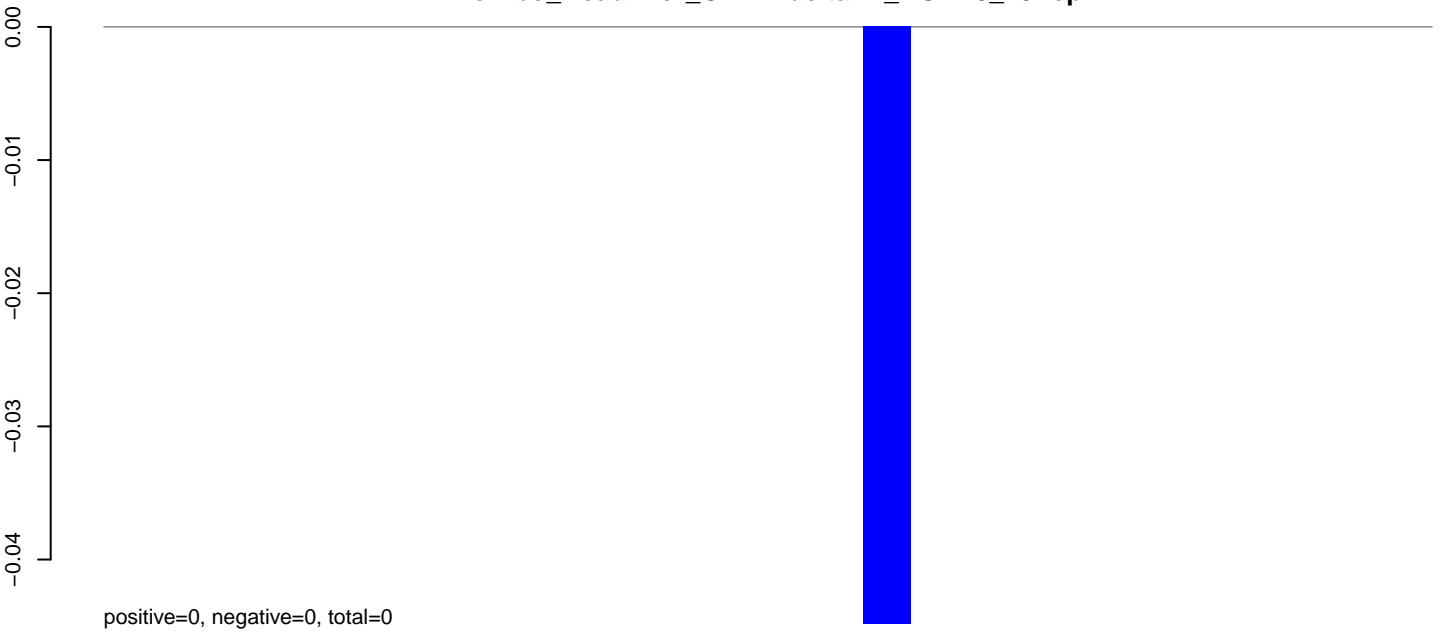


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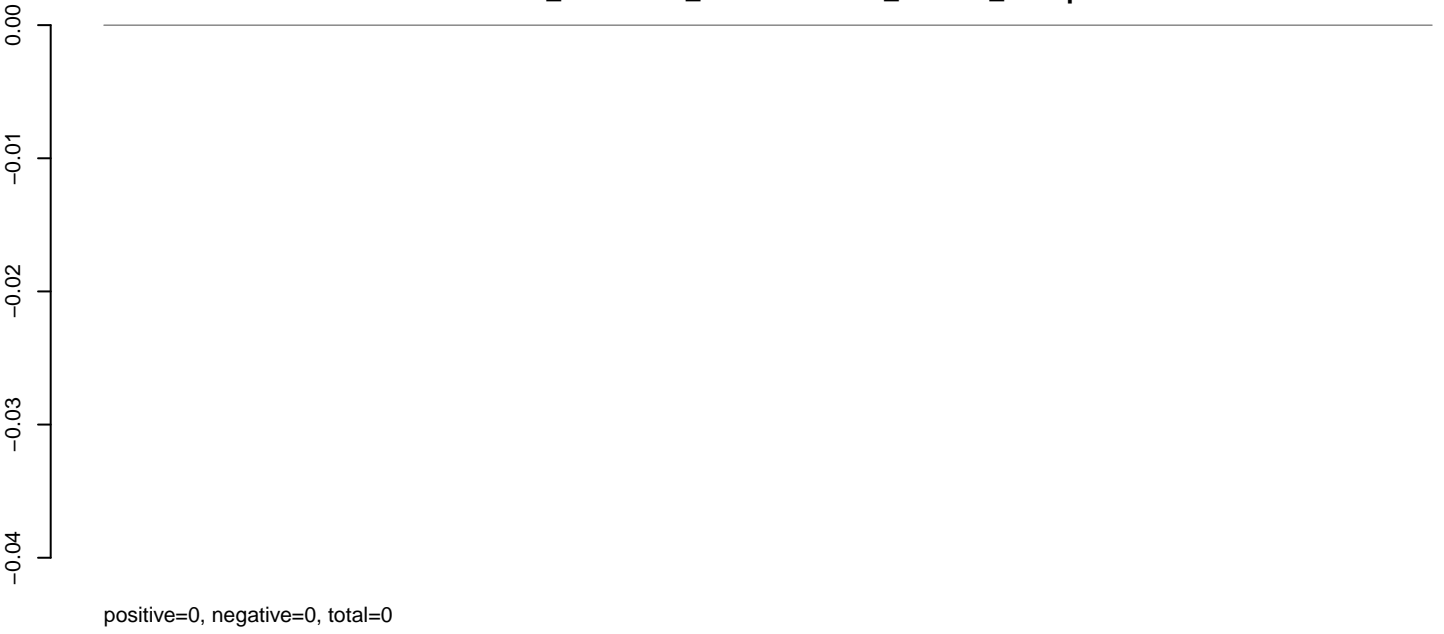


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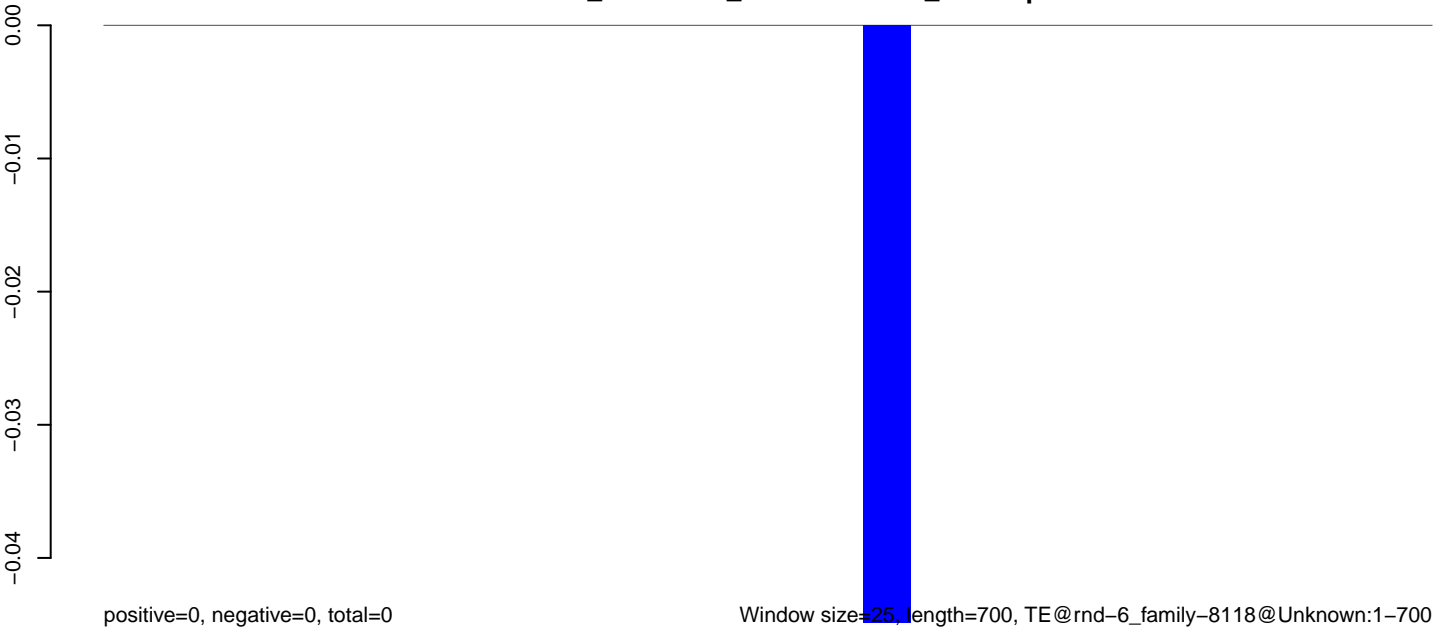
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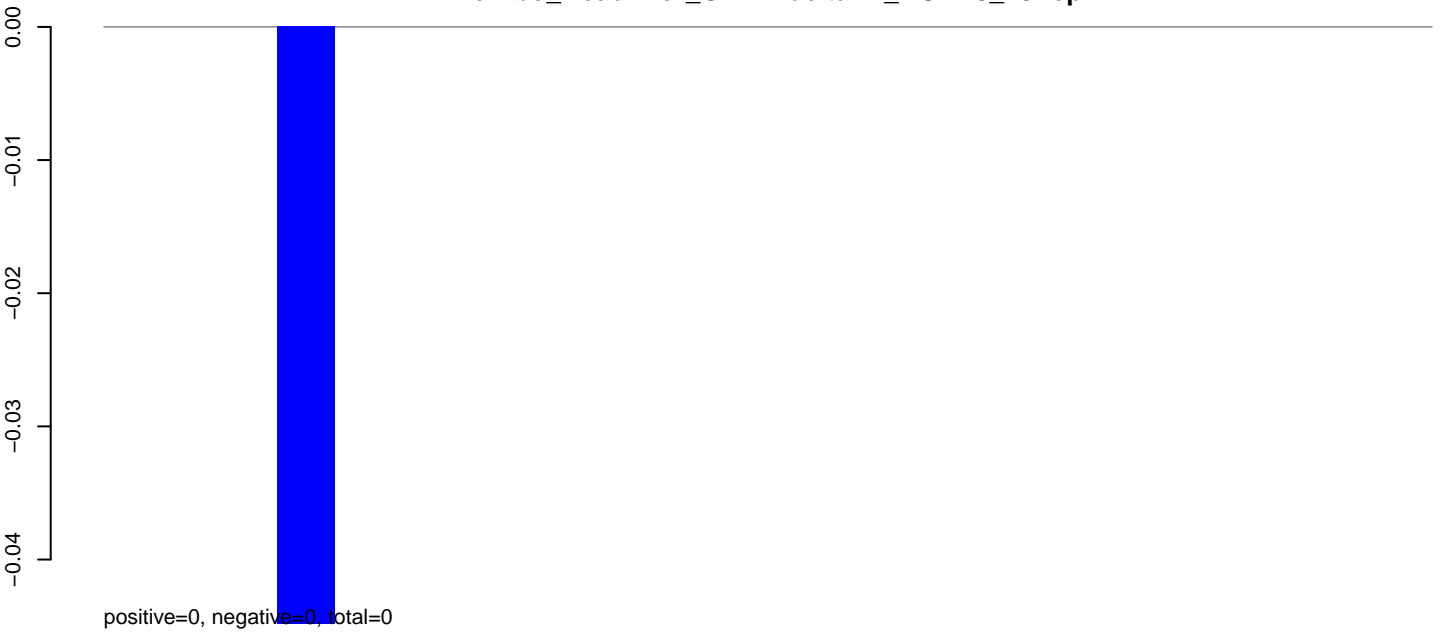
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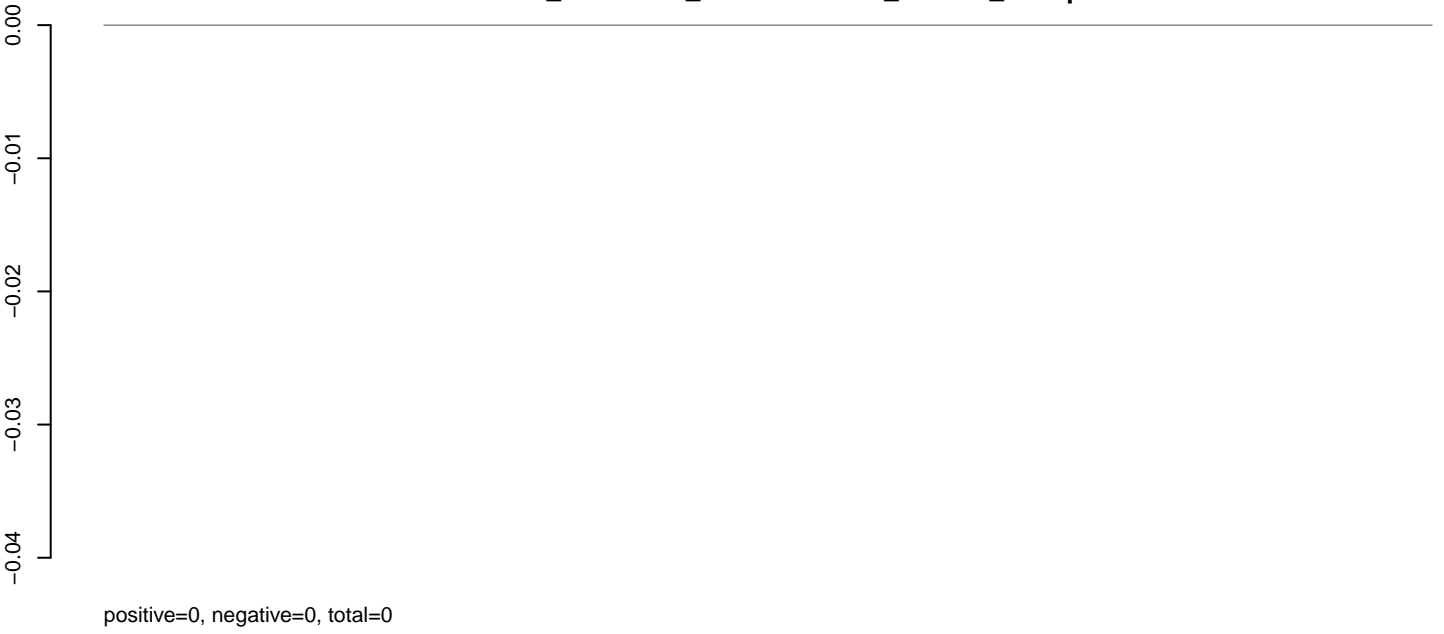
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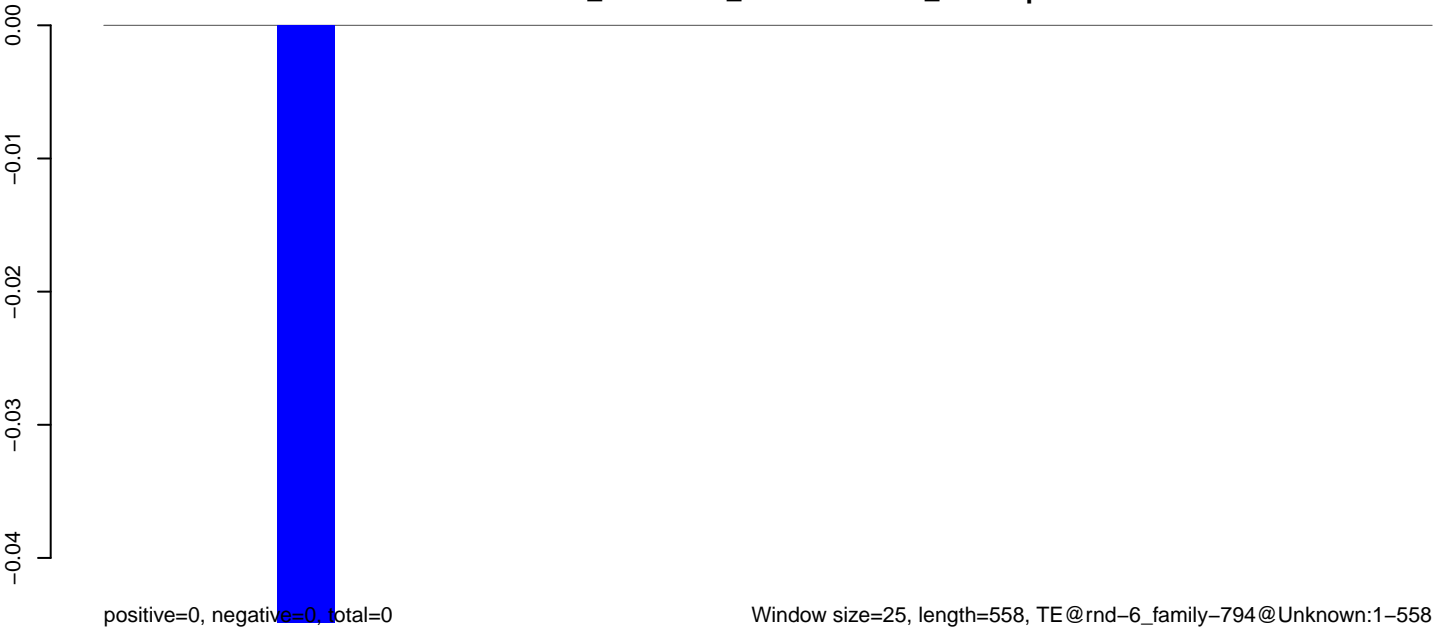
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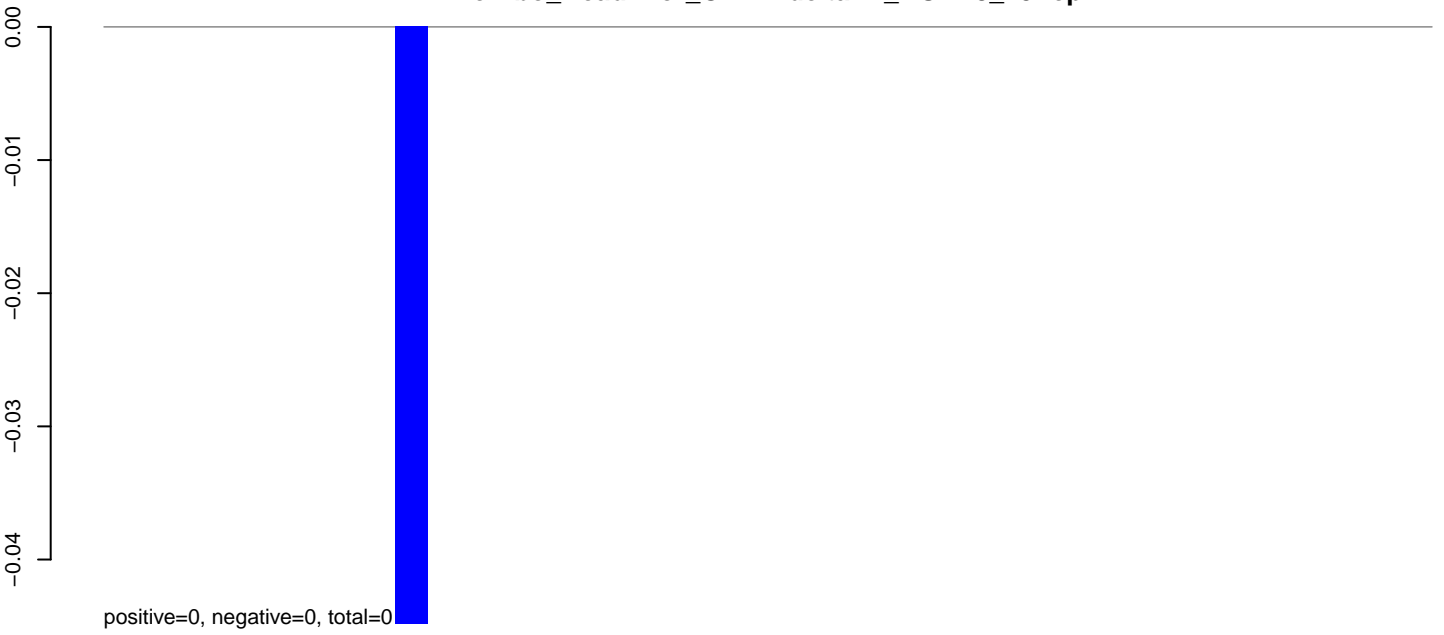
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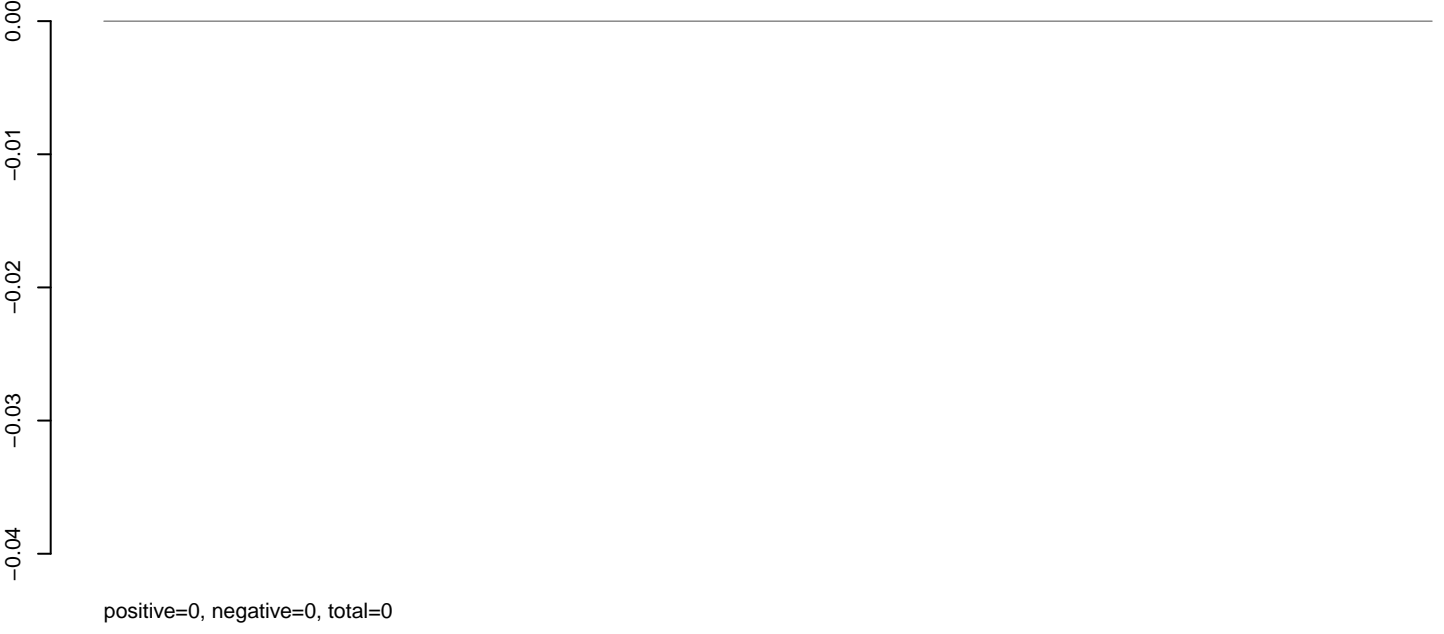
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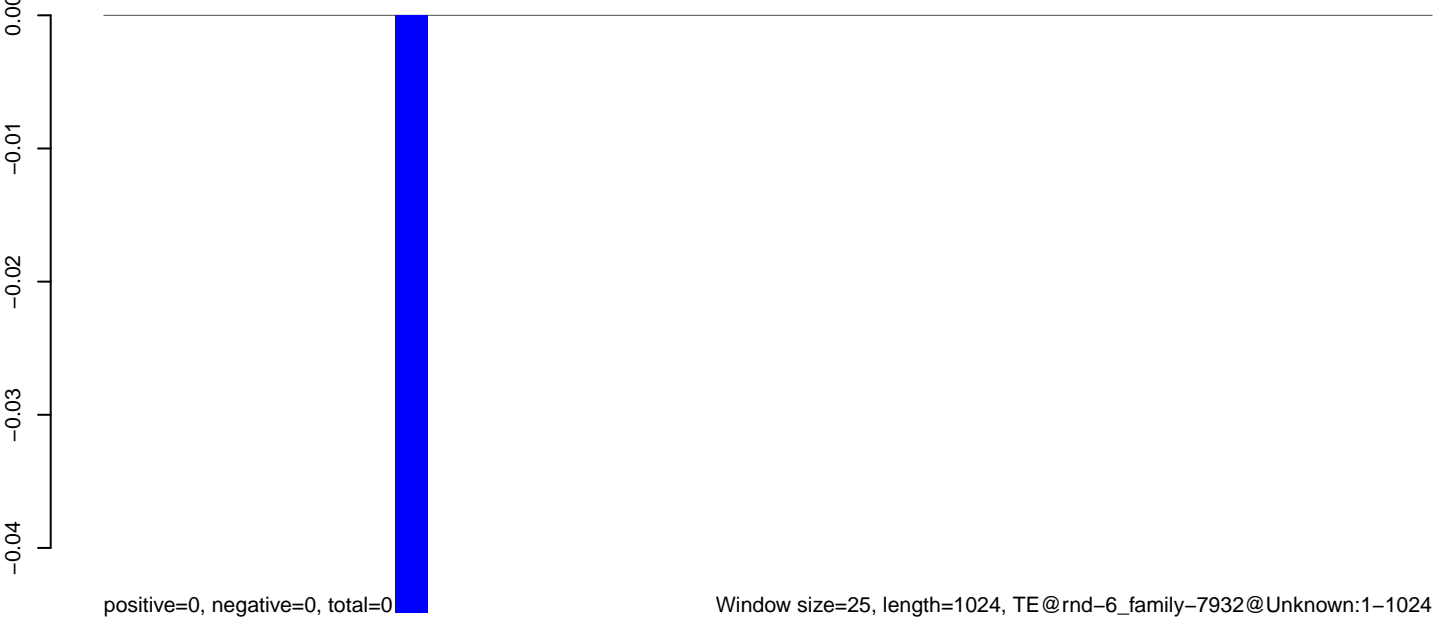
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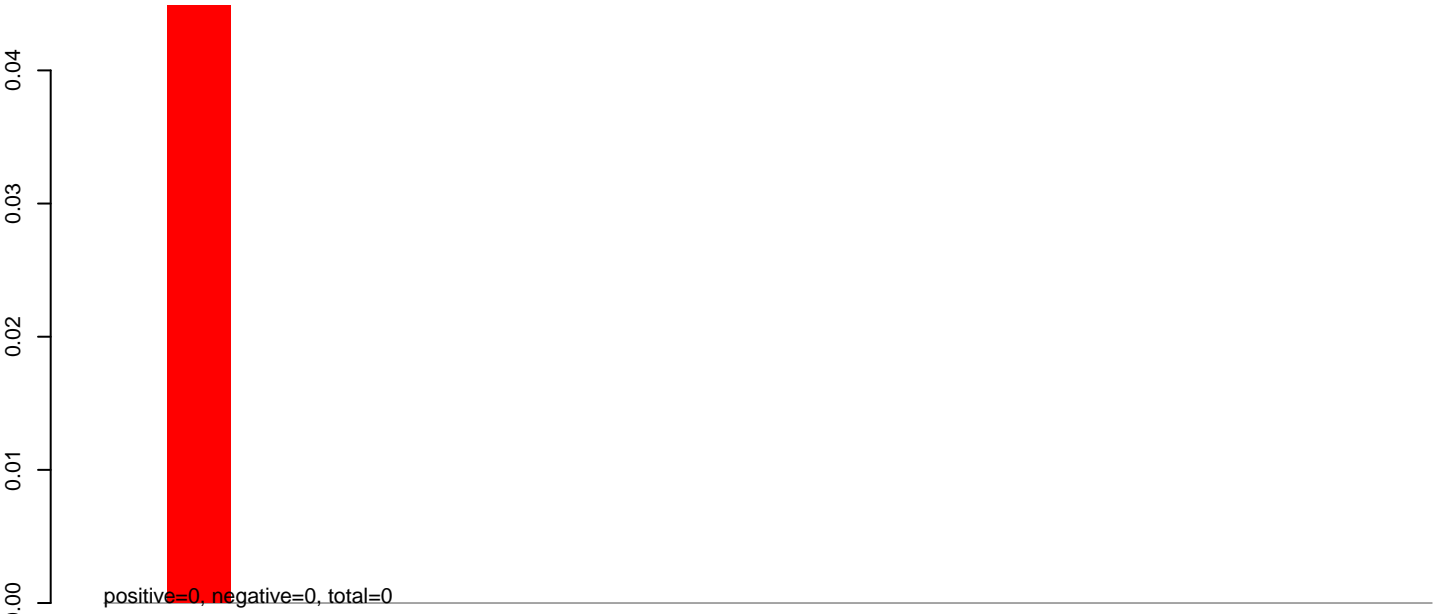
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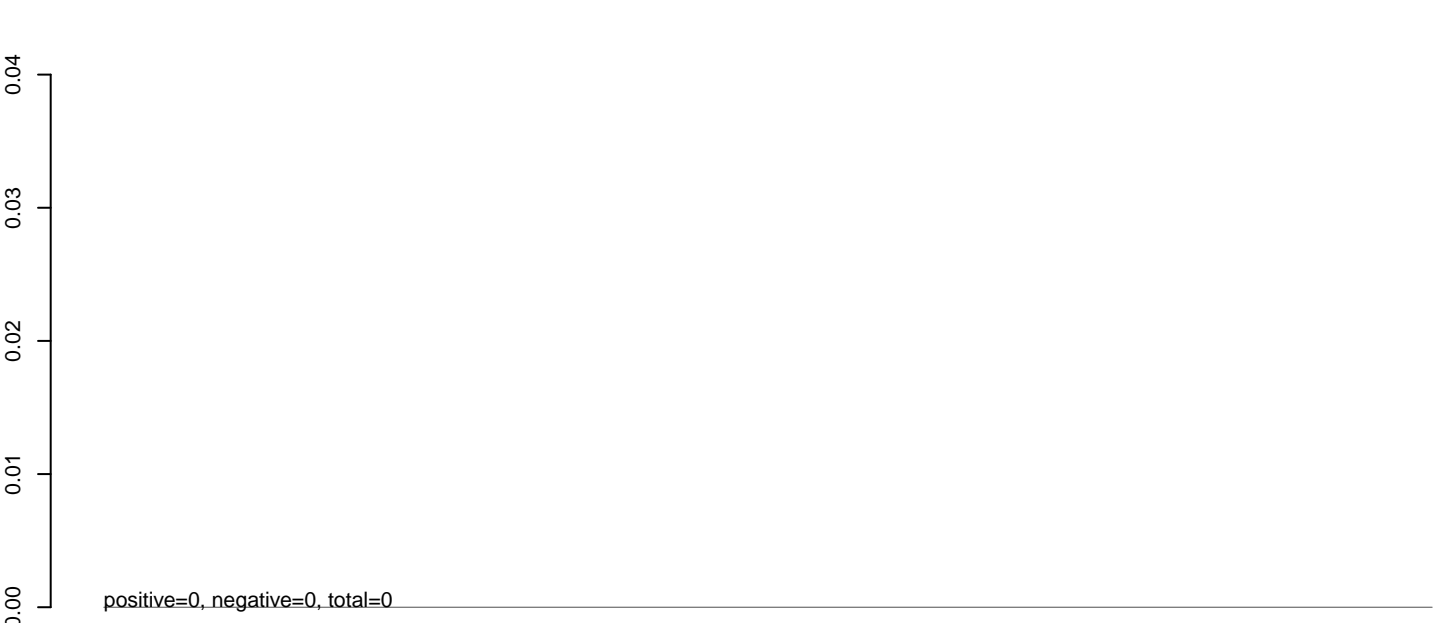
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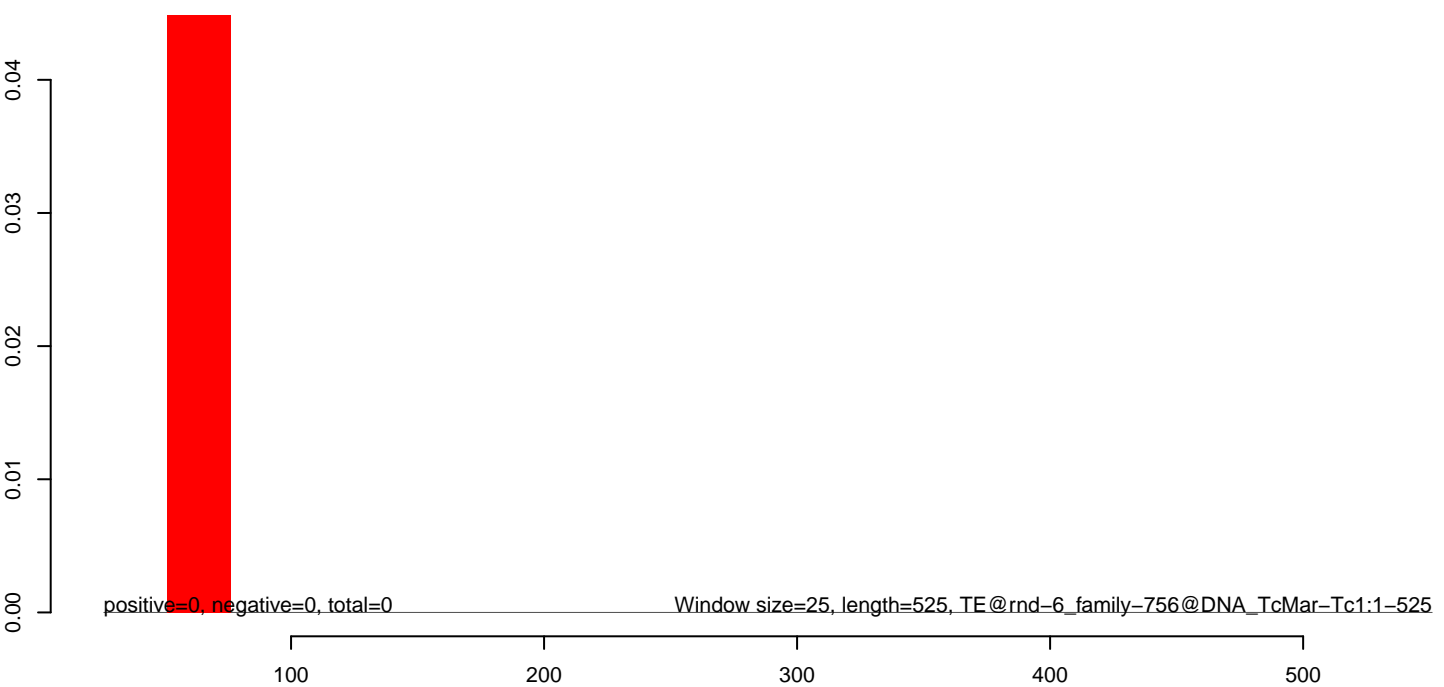
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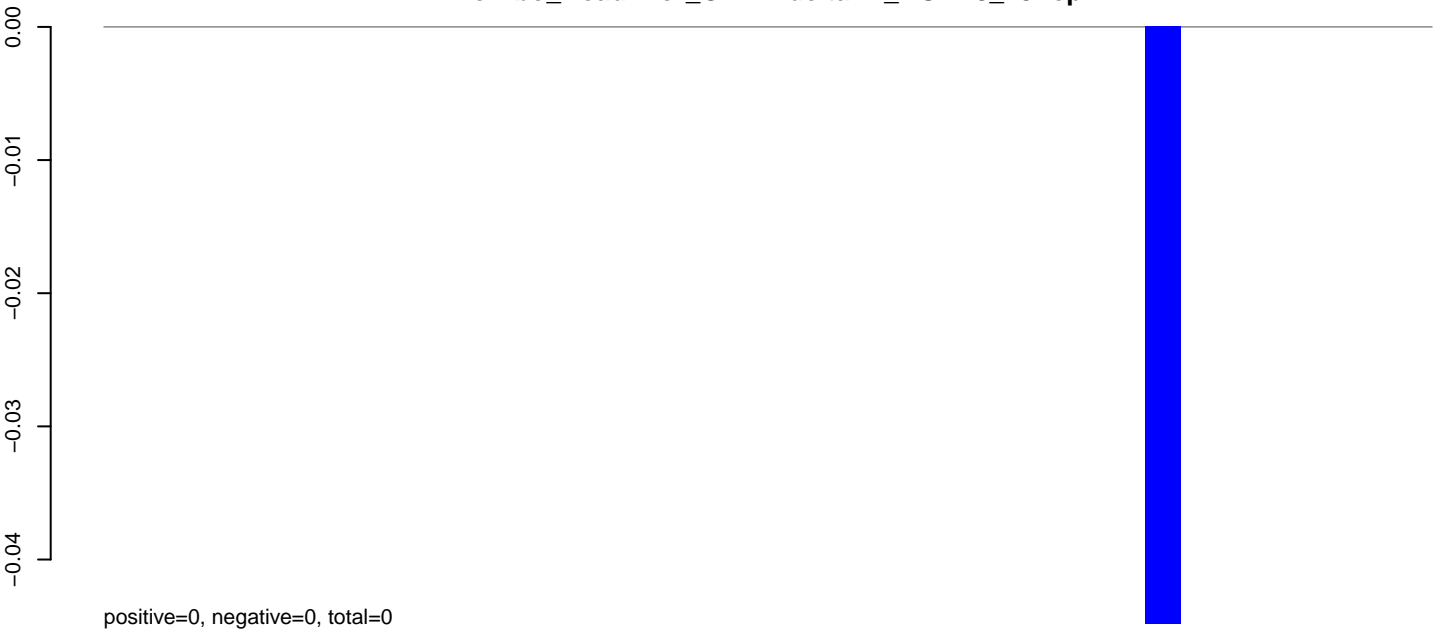
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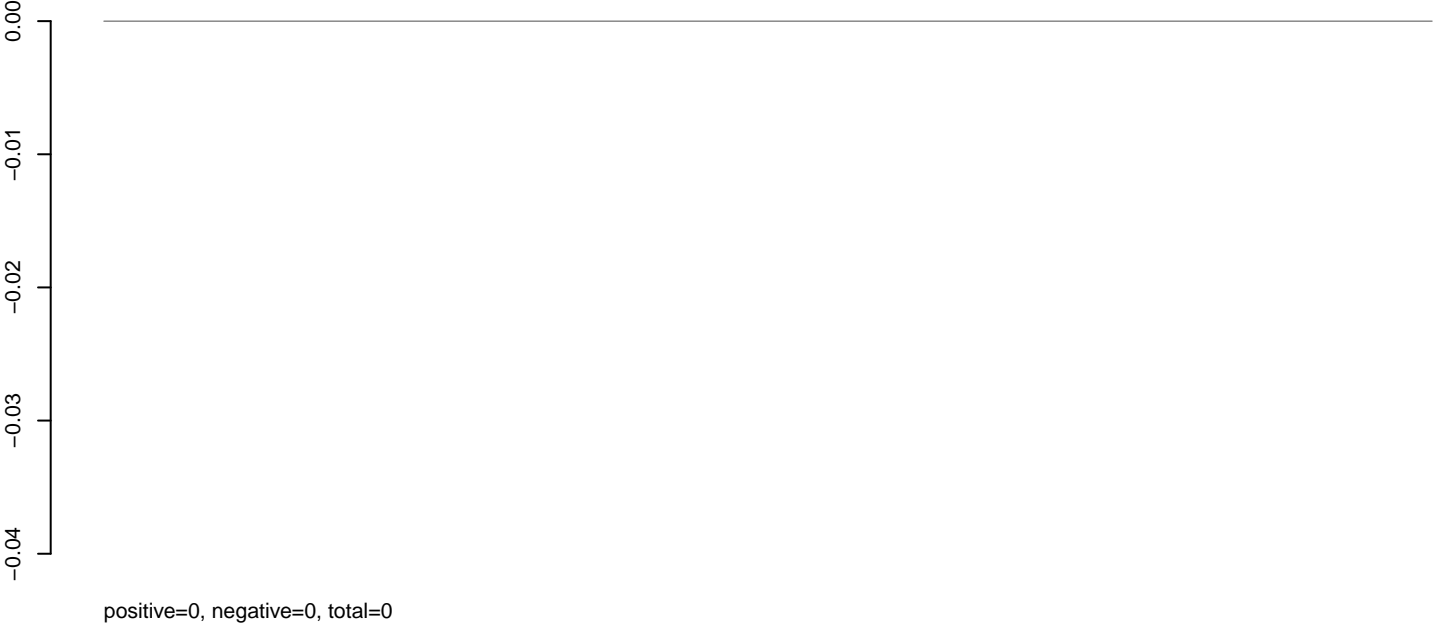
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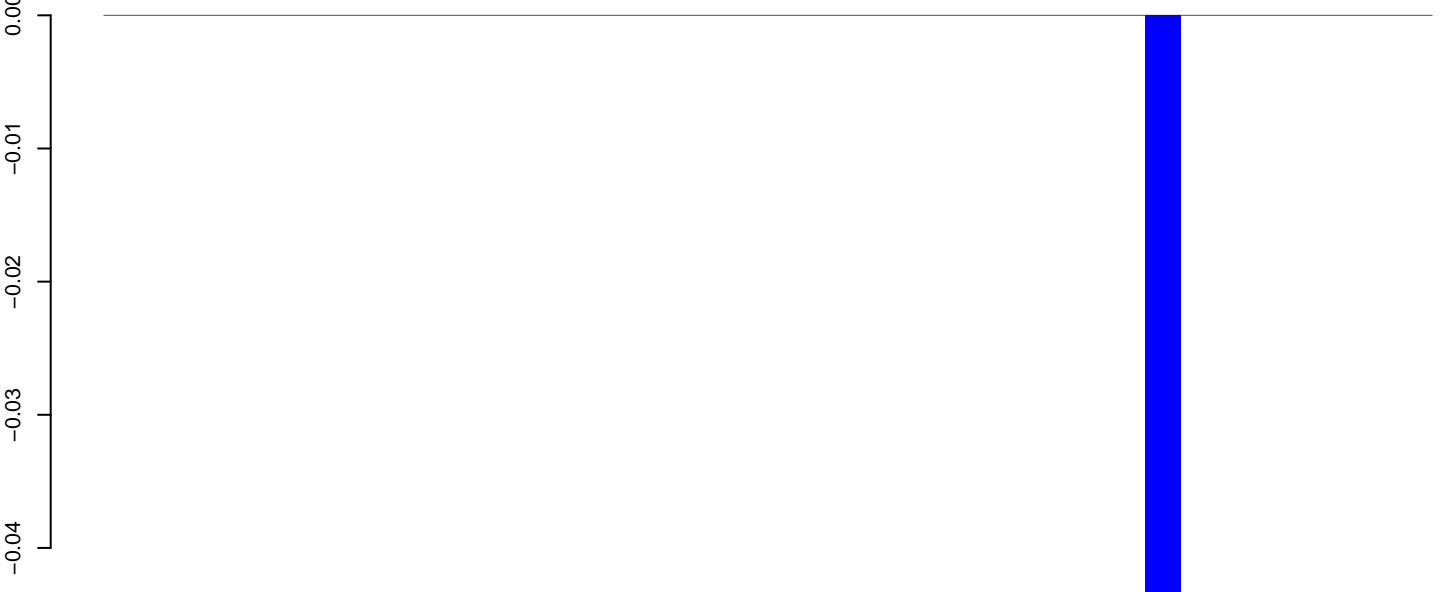
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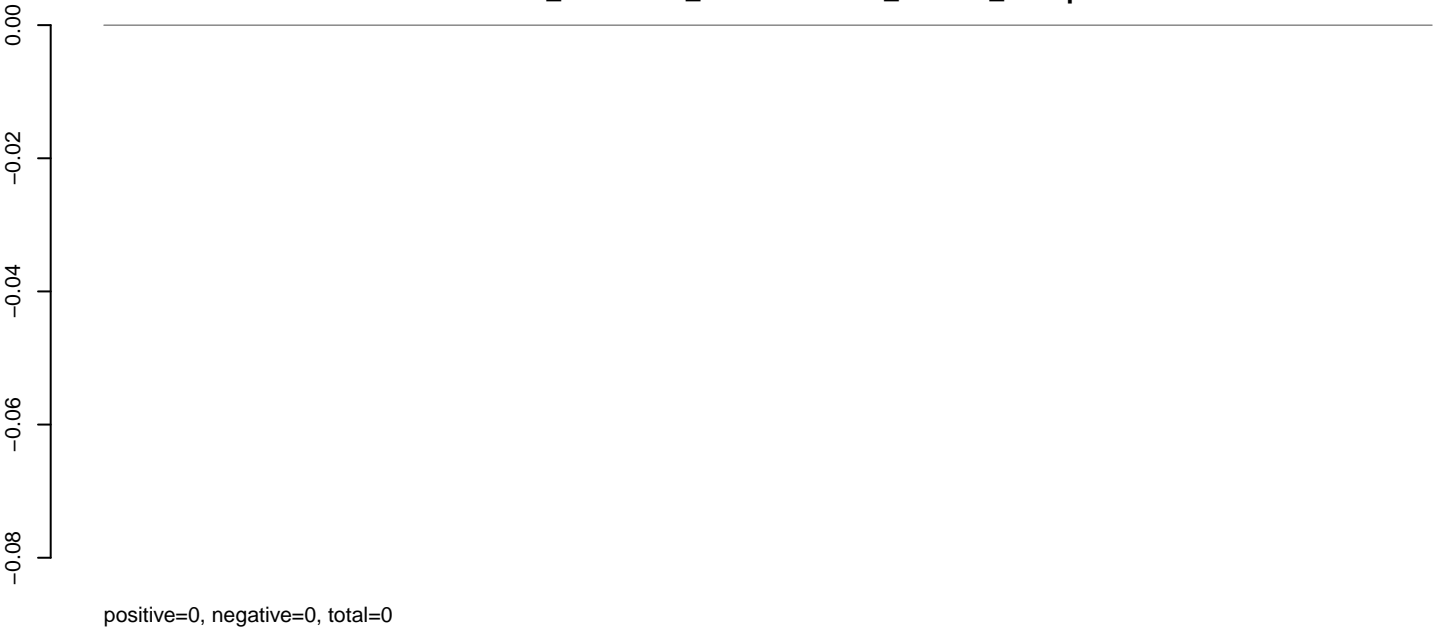
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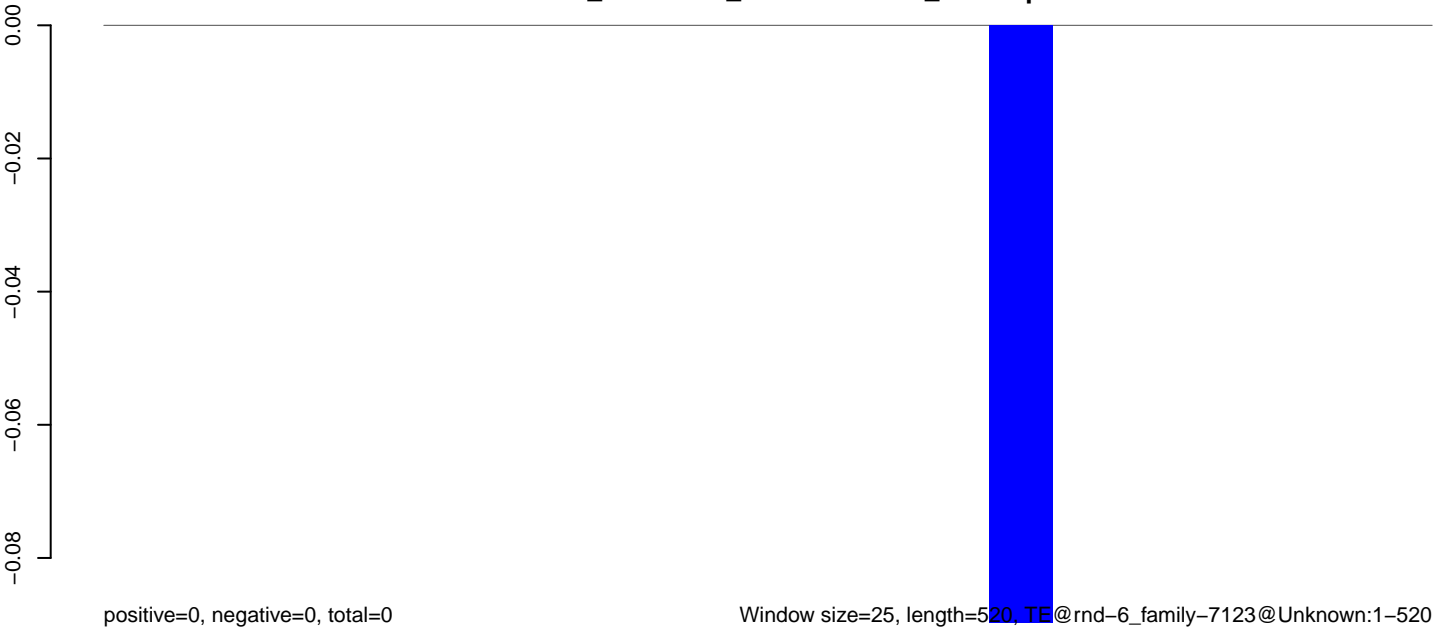
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



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200

300

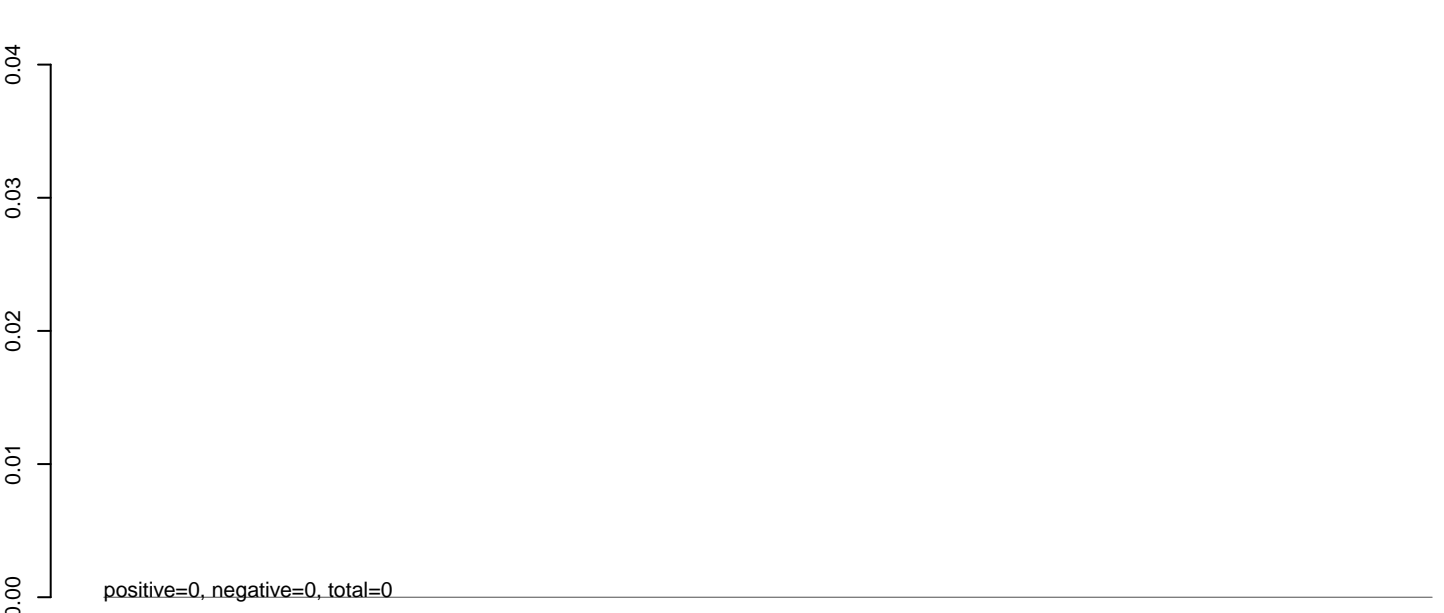
400

500

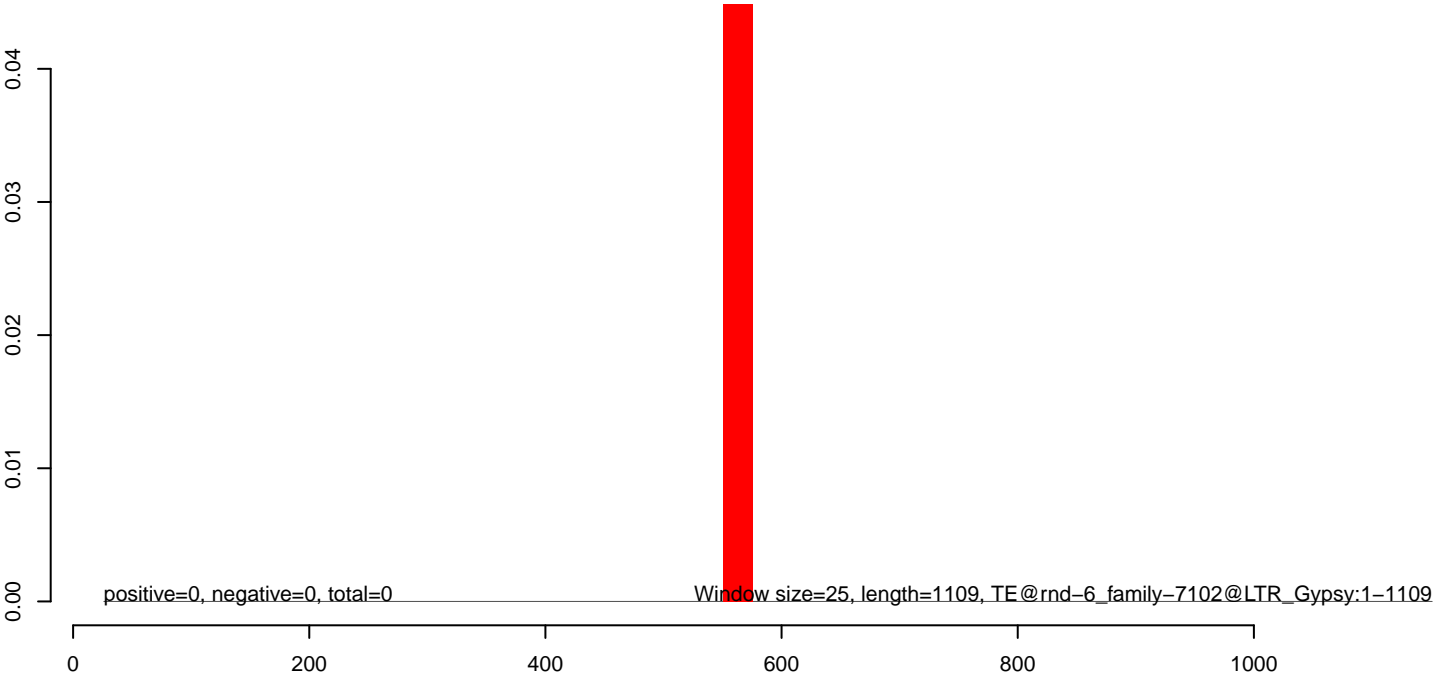
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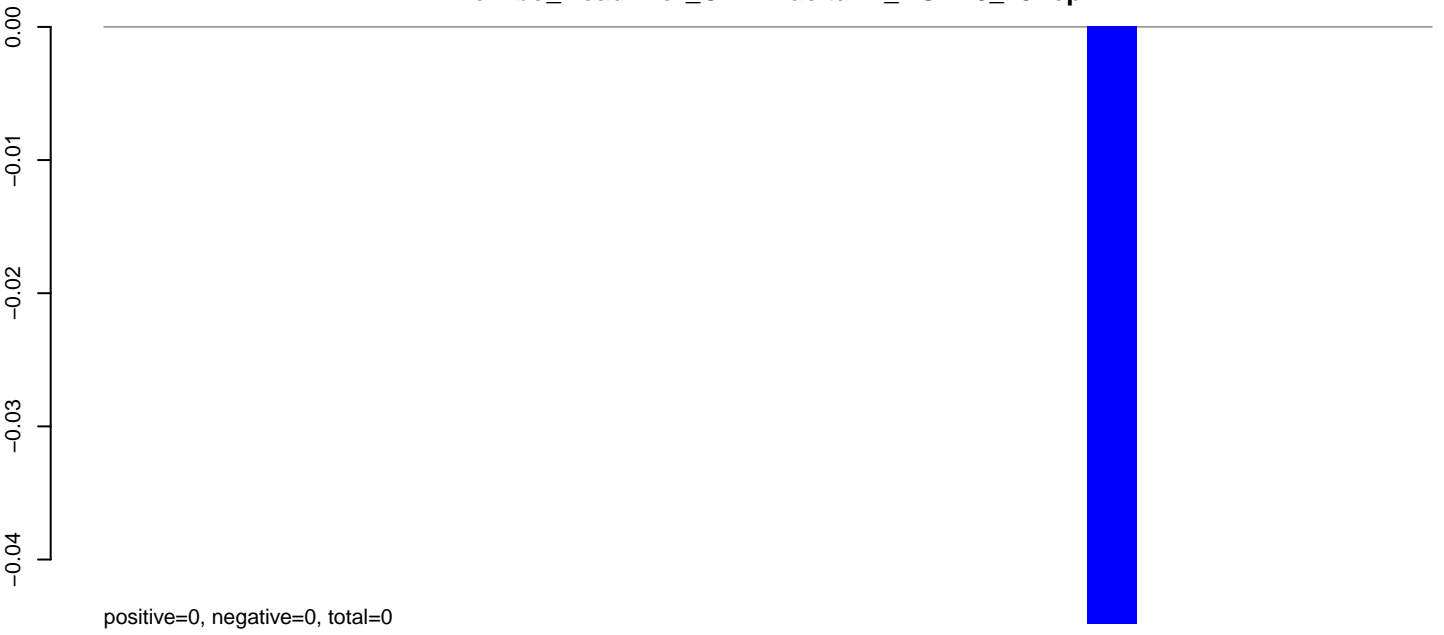
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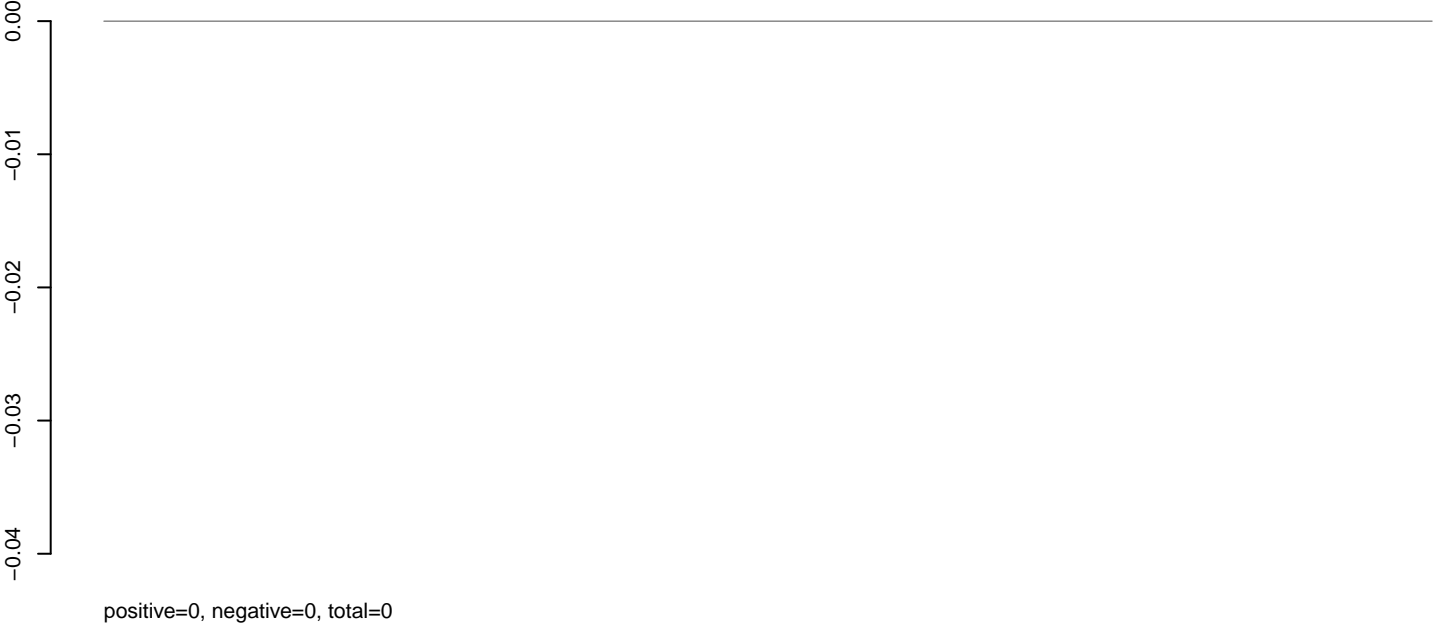
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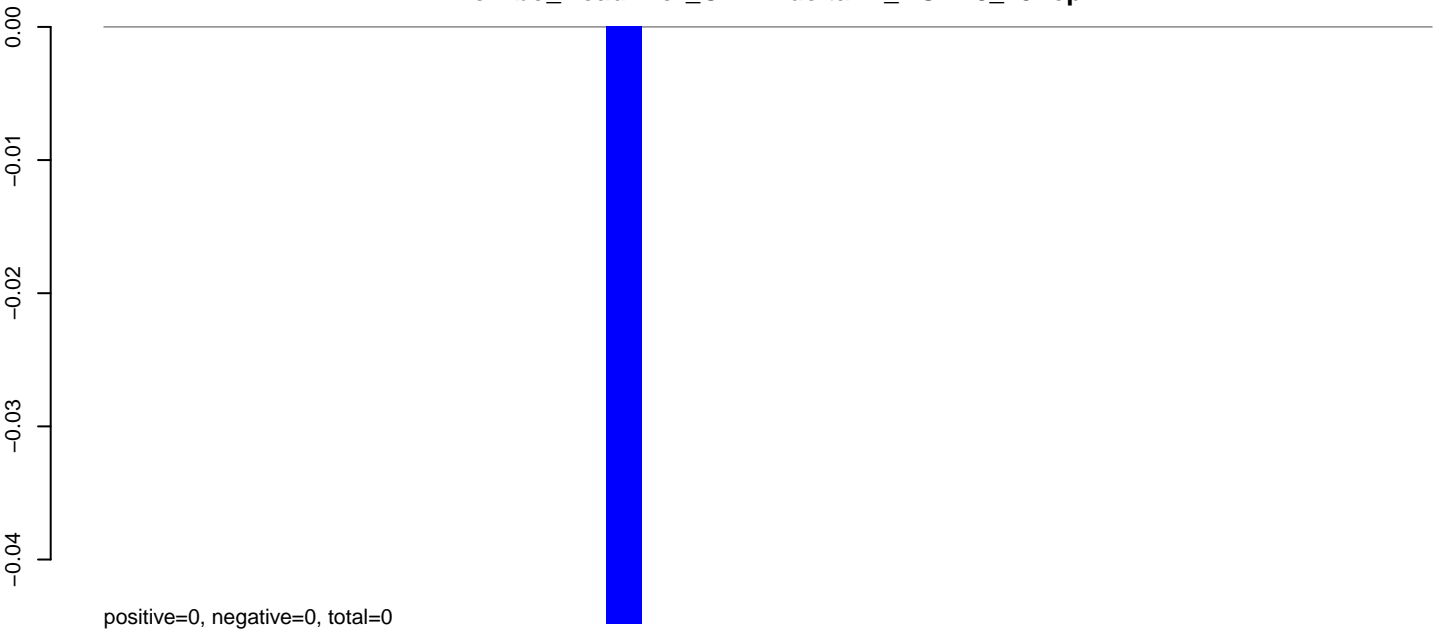
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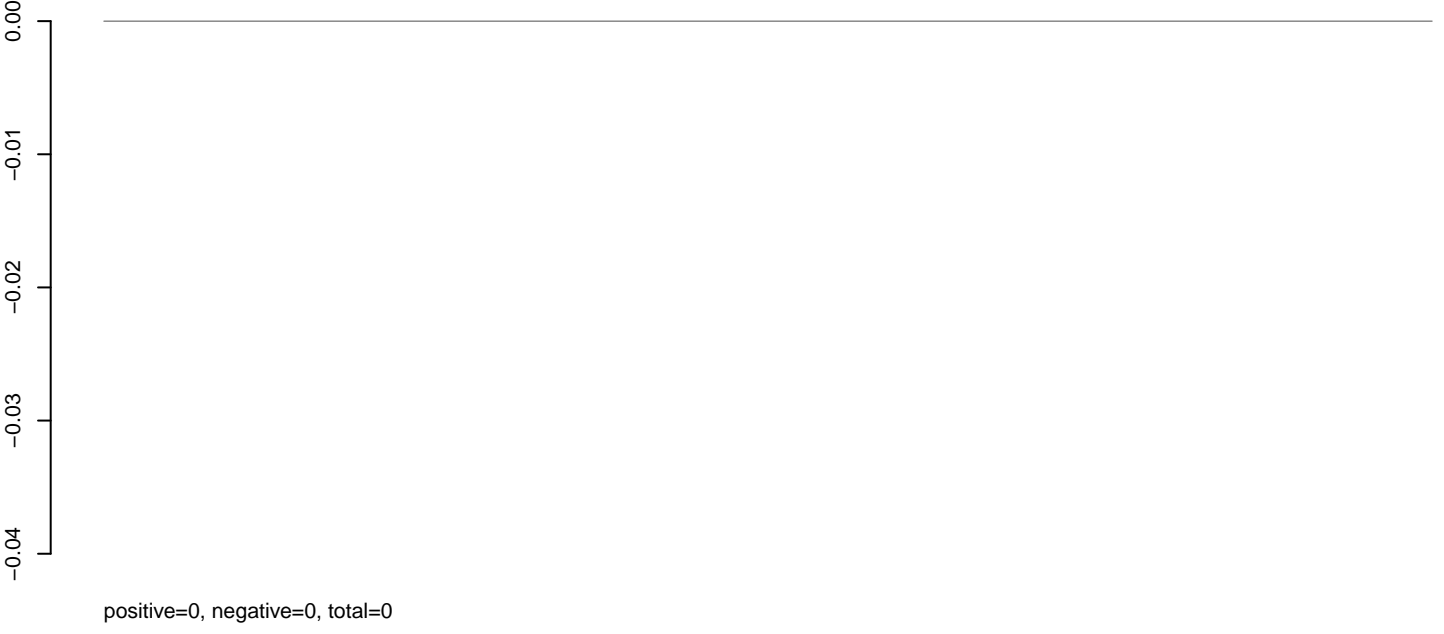
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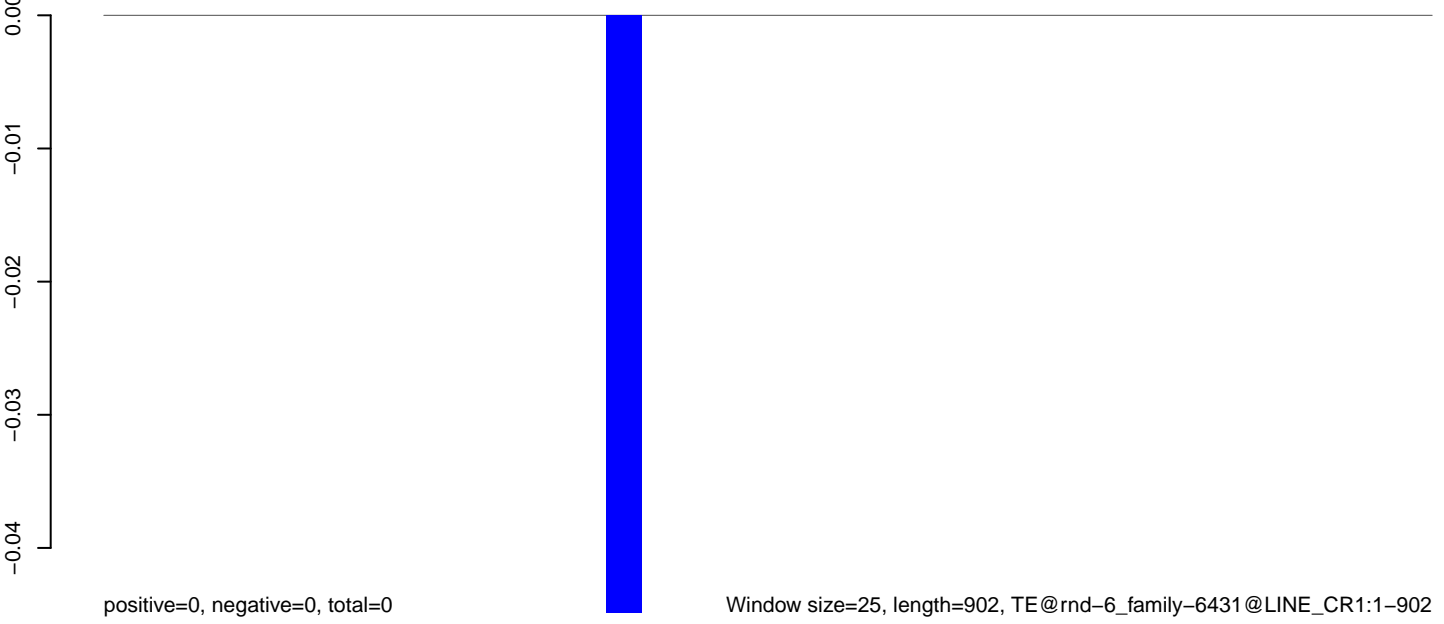
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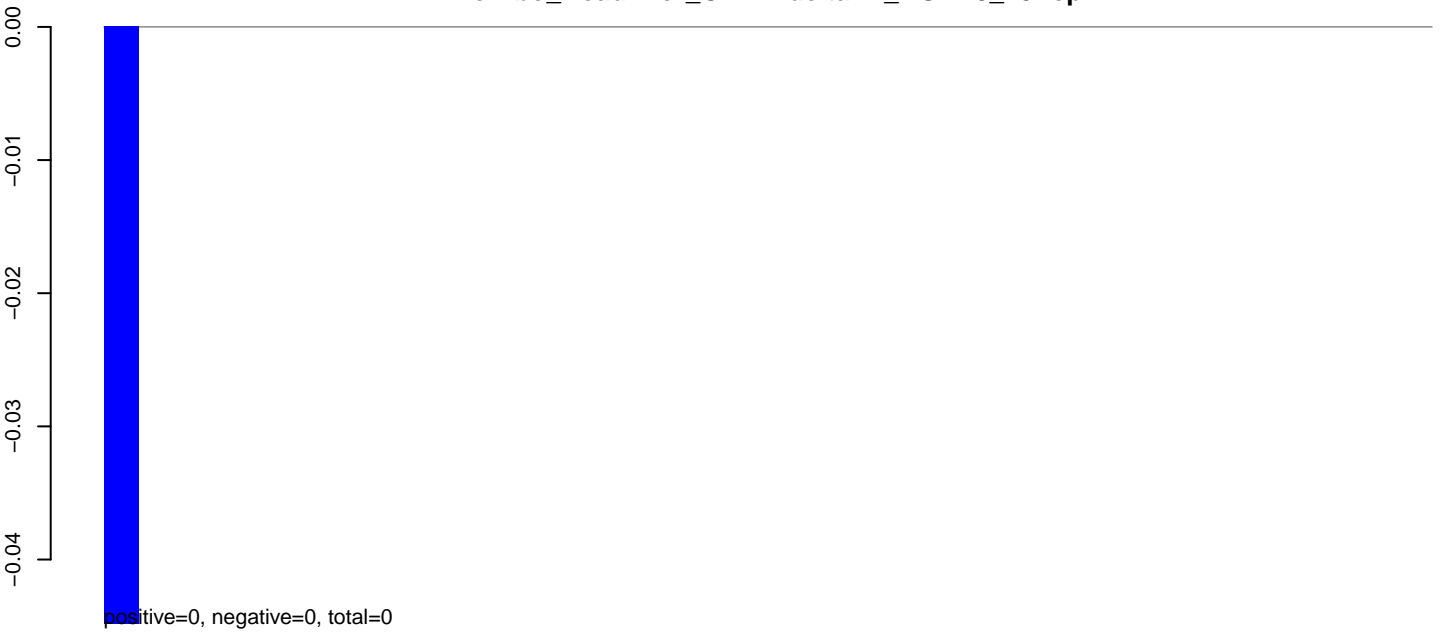
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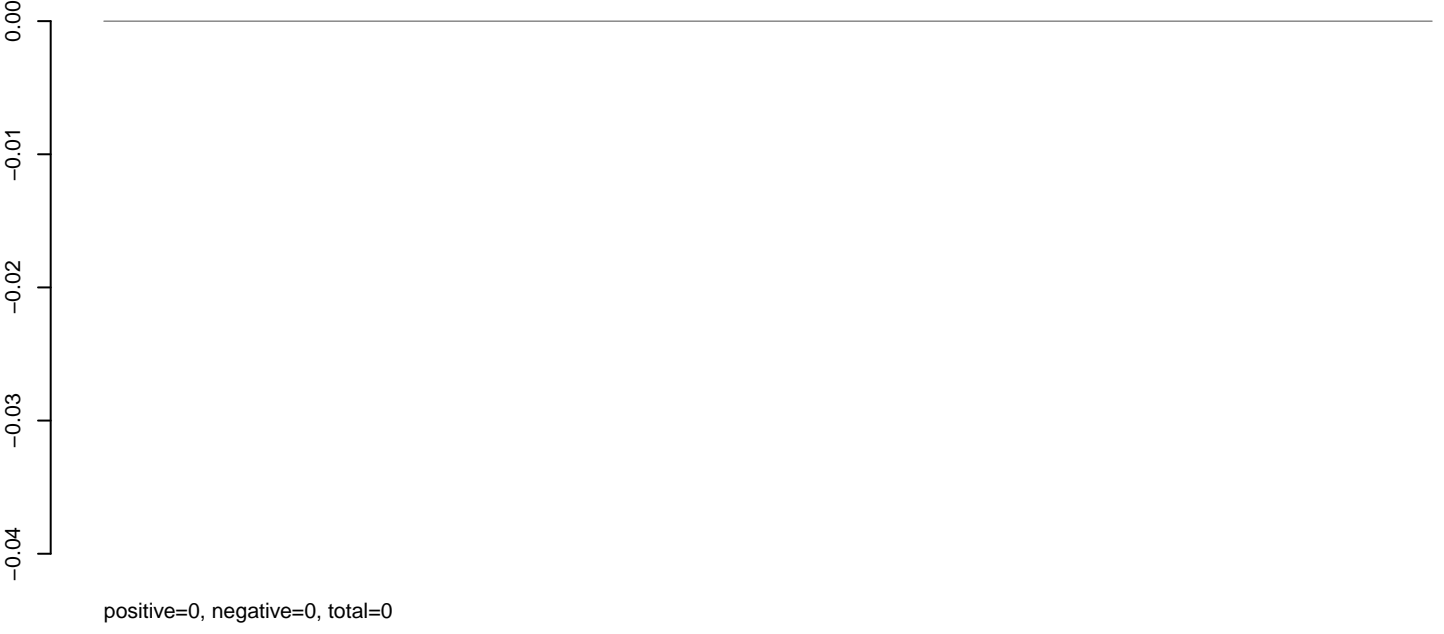
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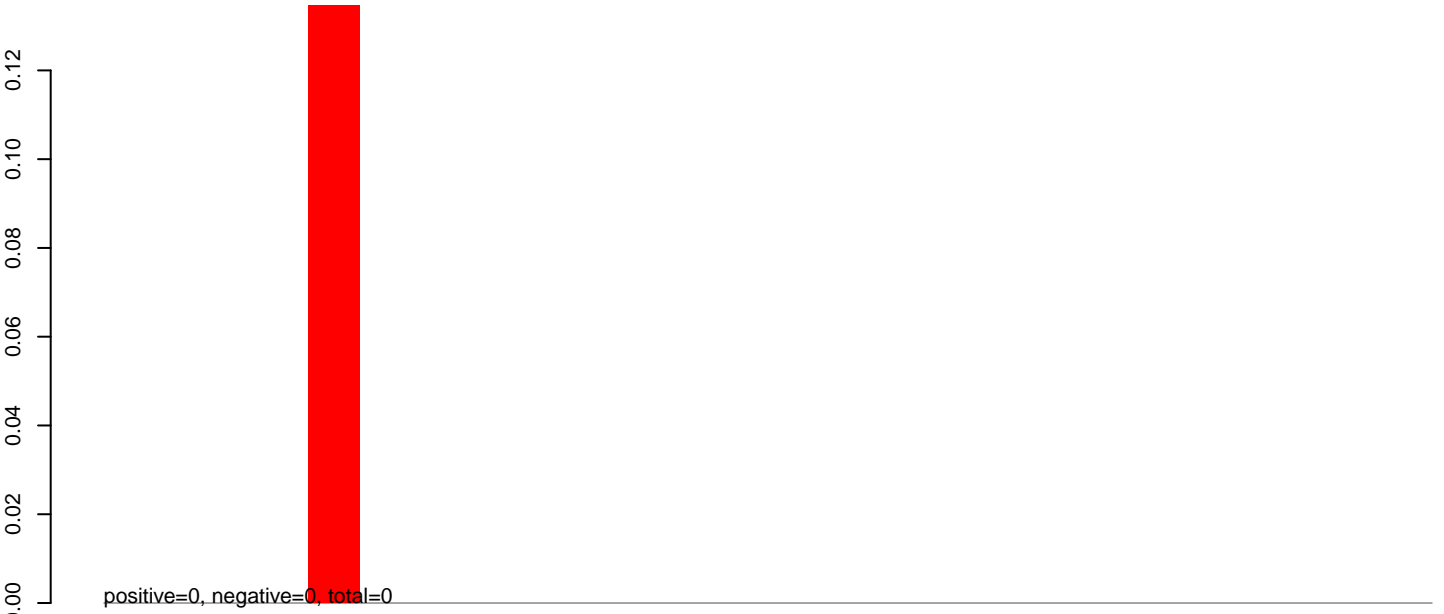
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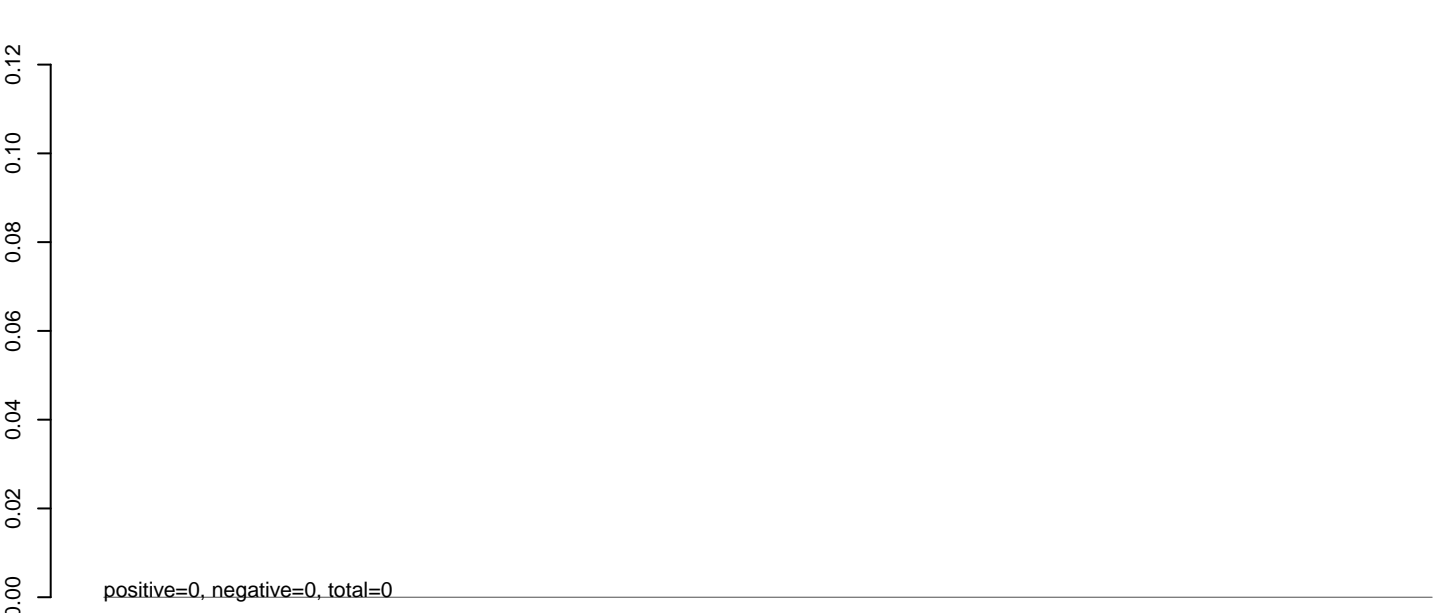
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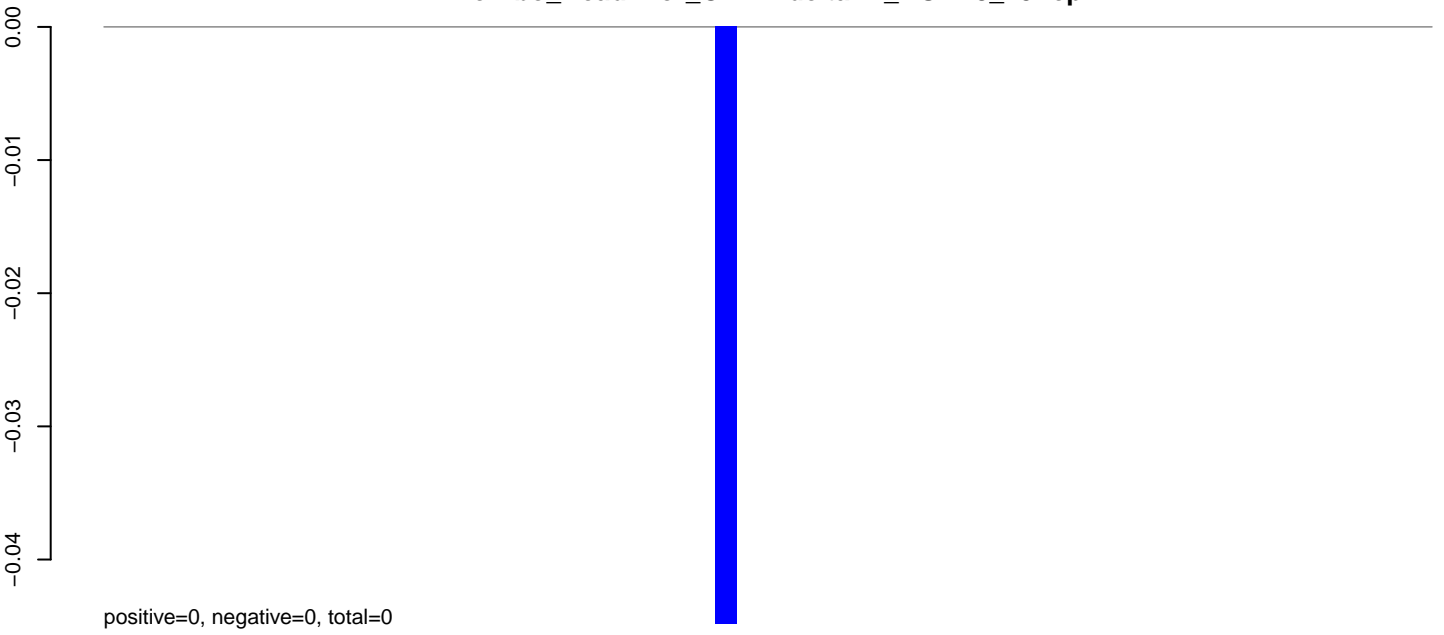
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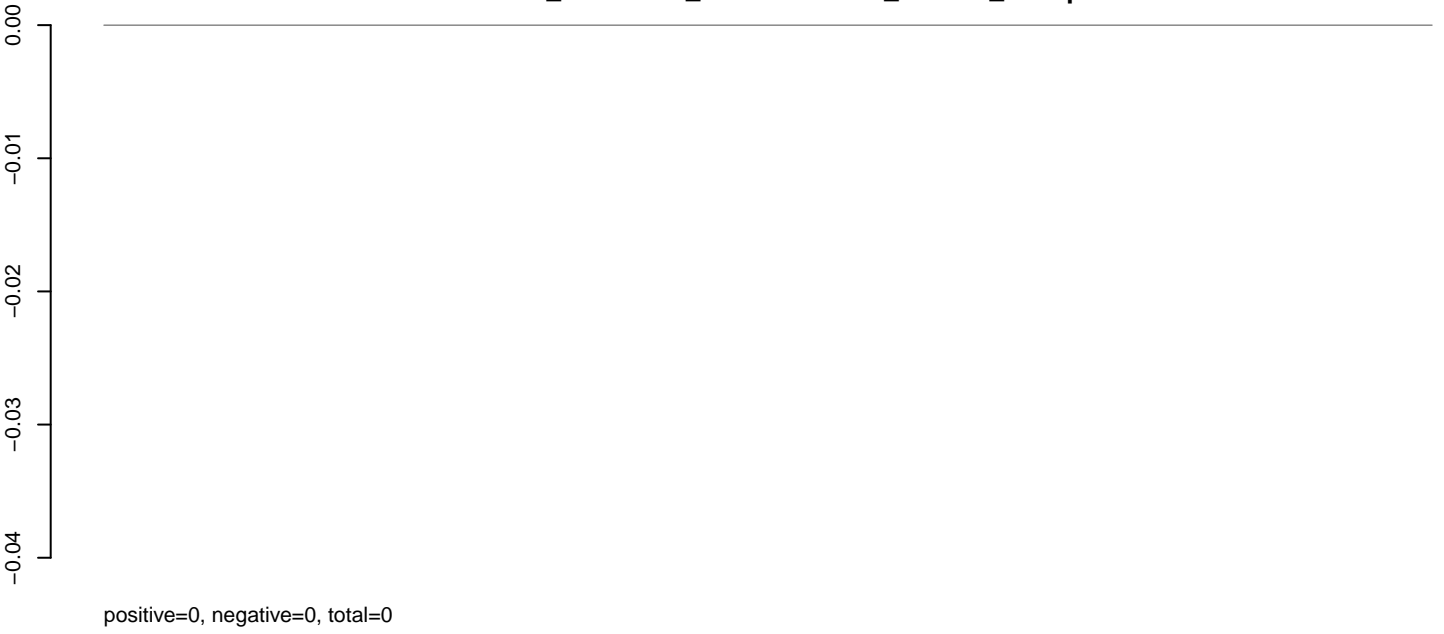
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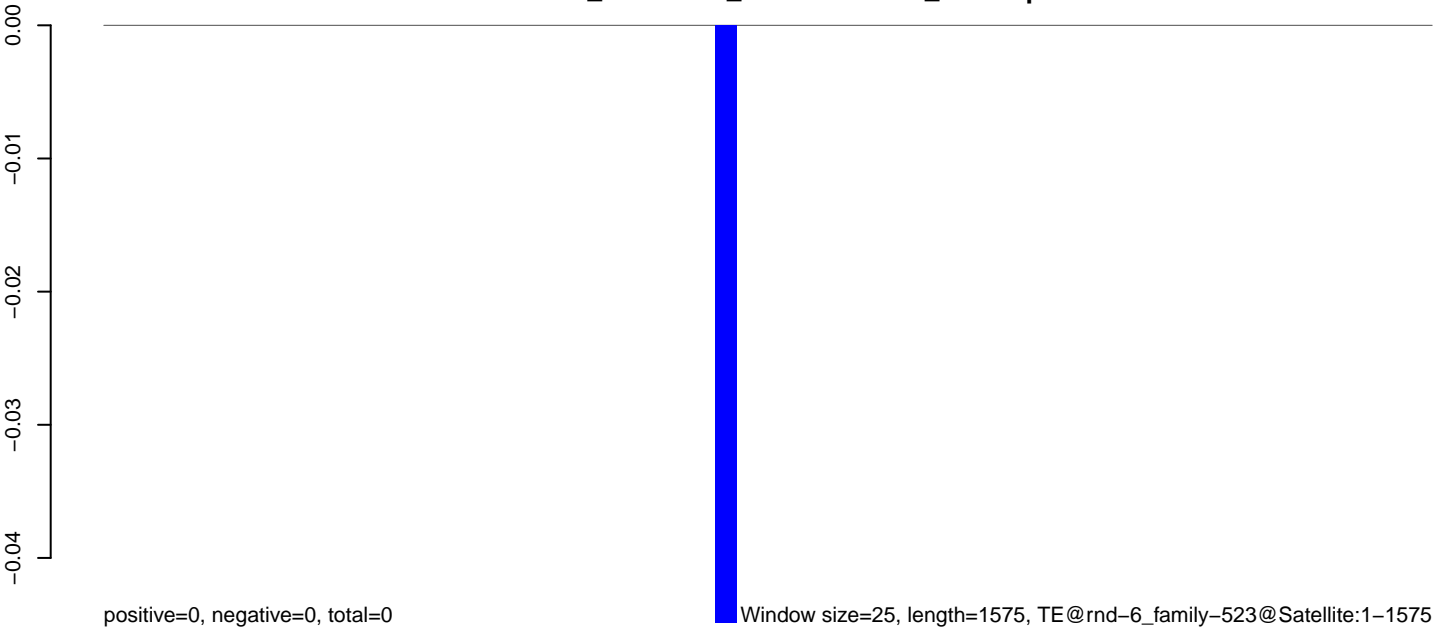
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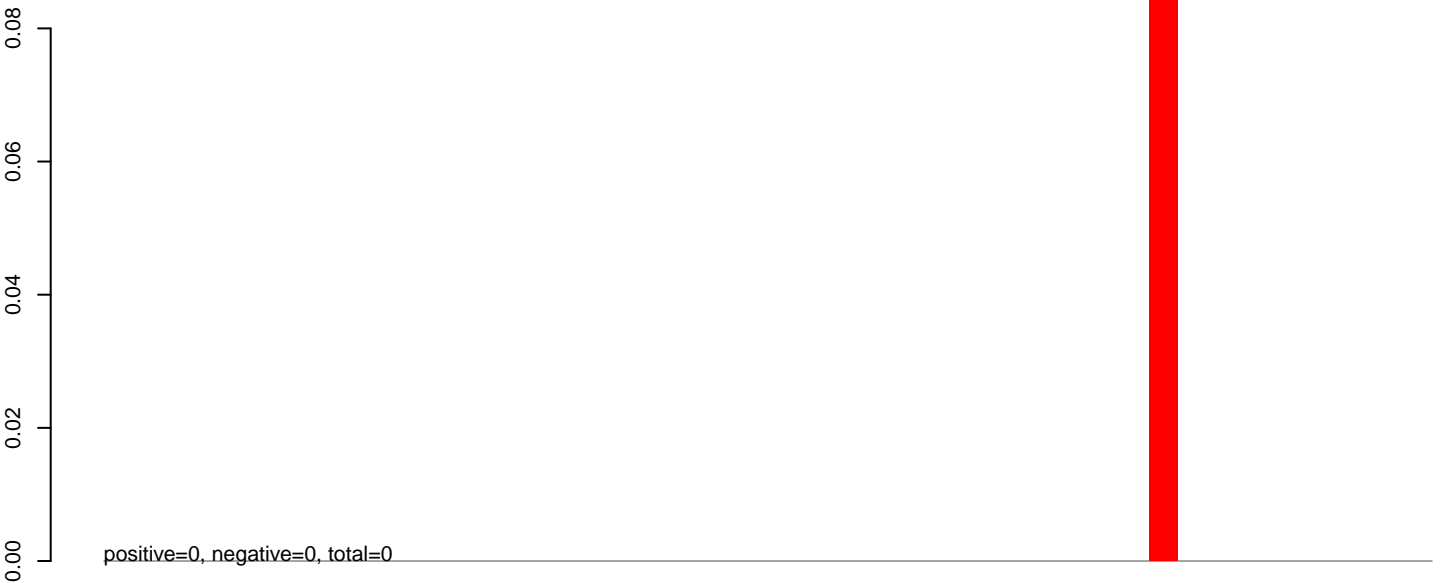
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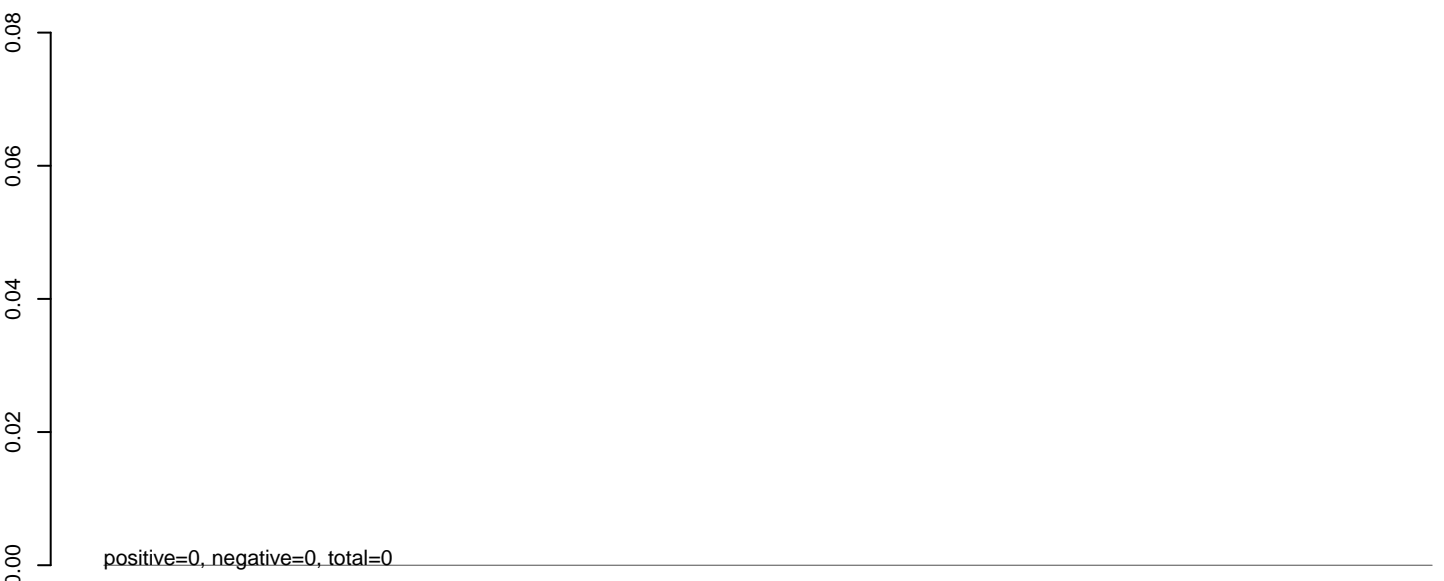
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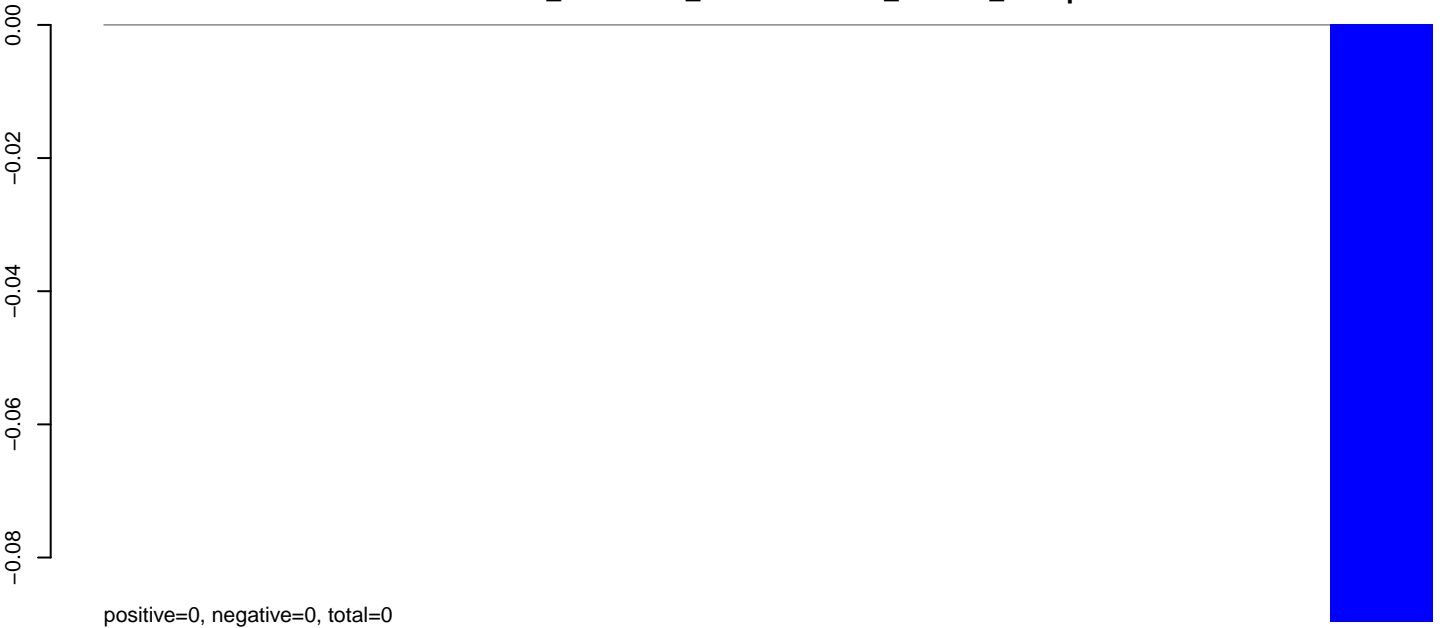
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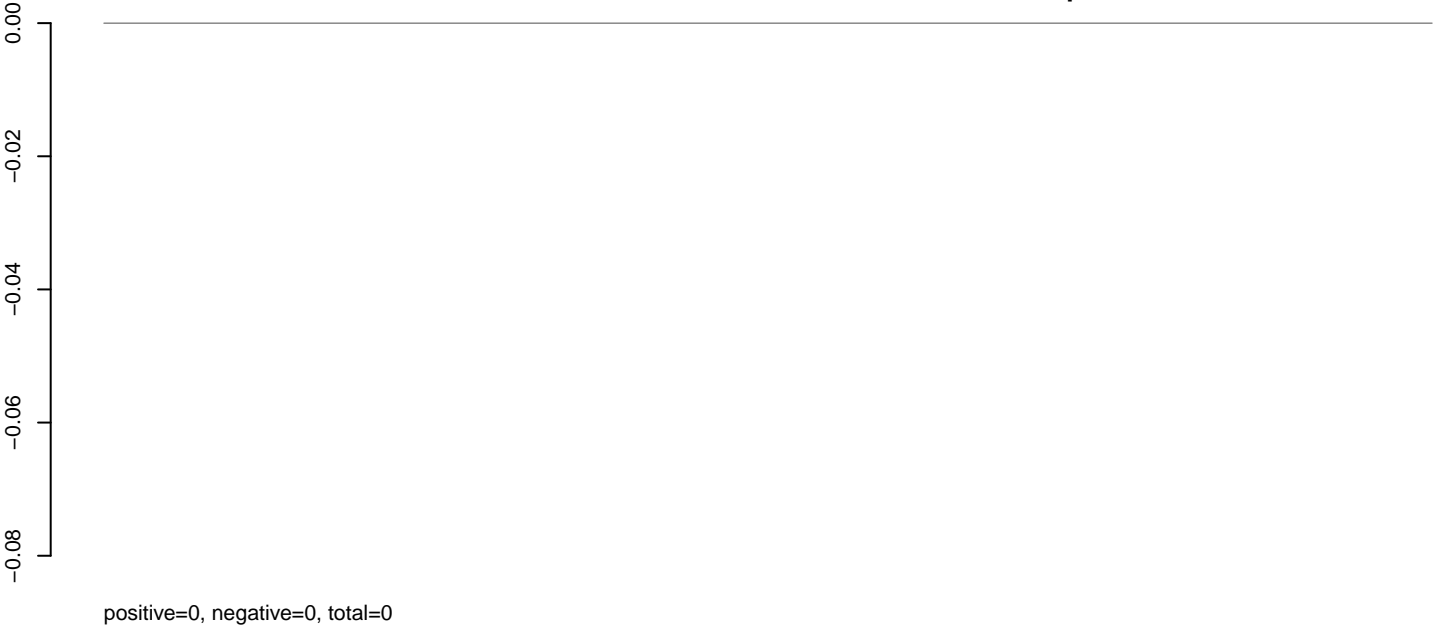
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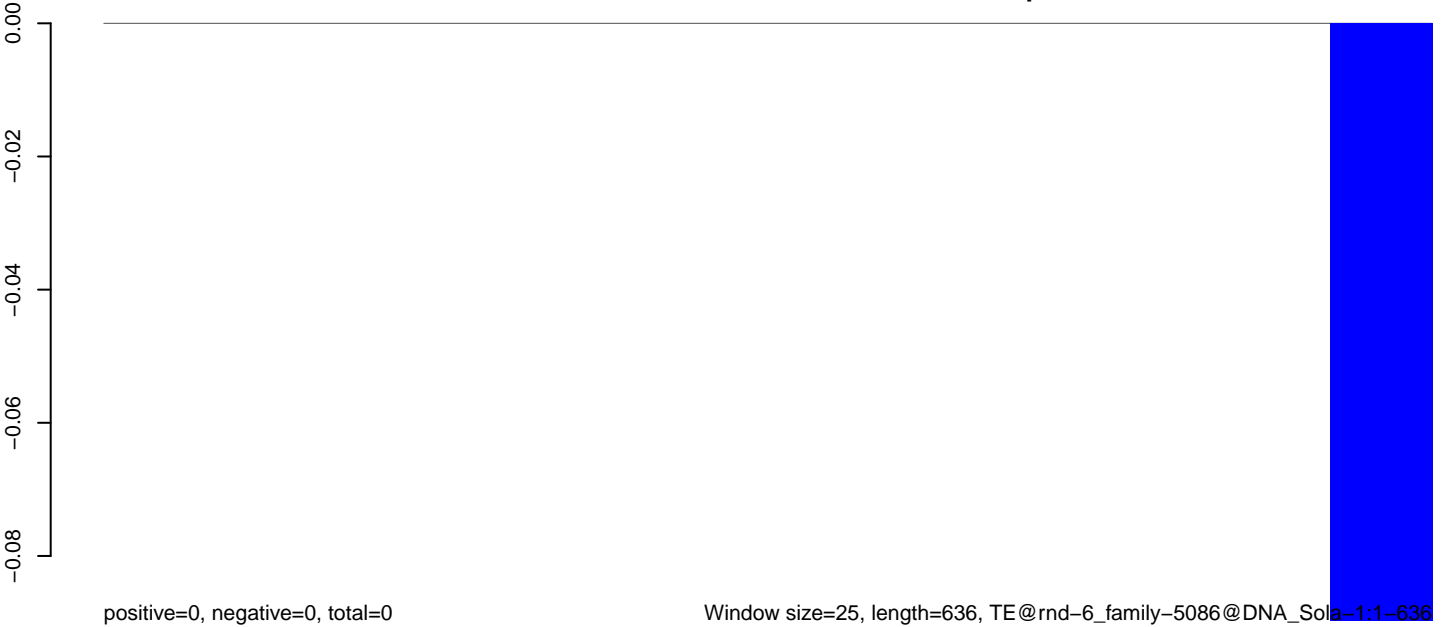
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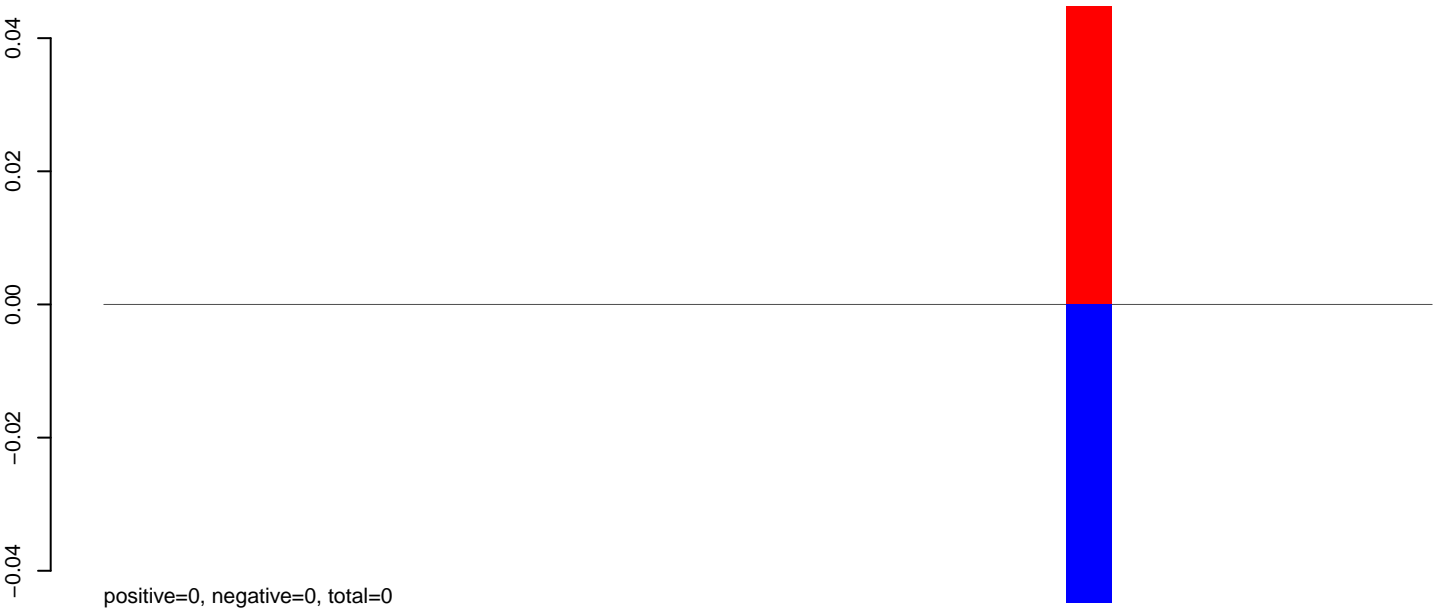
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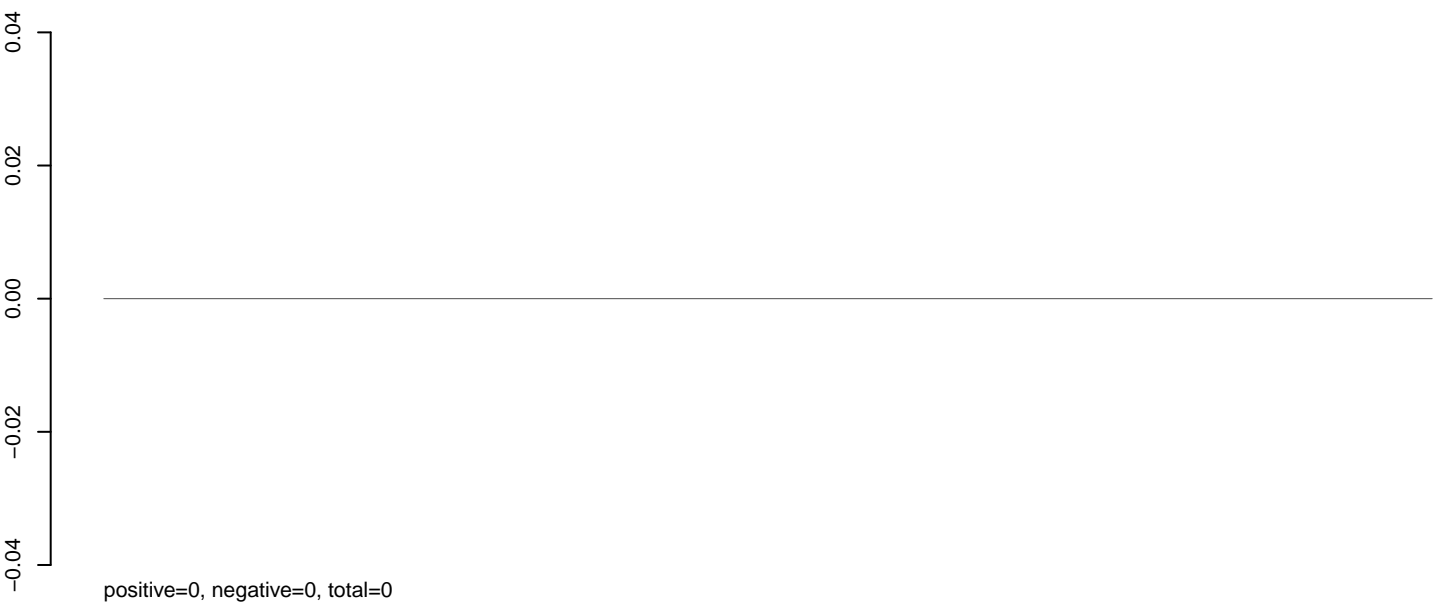
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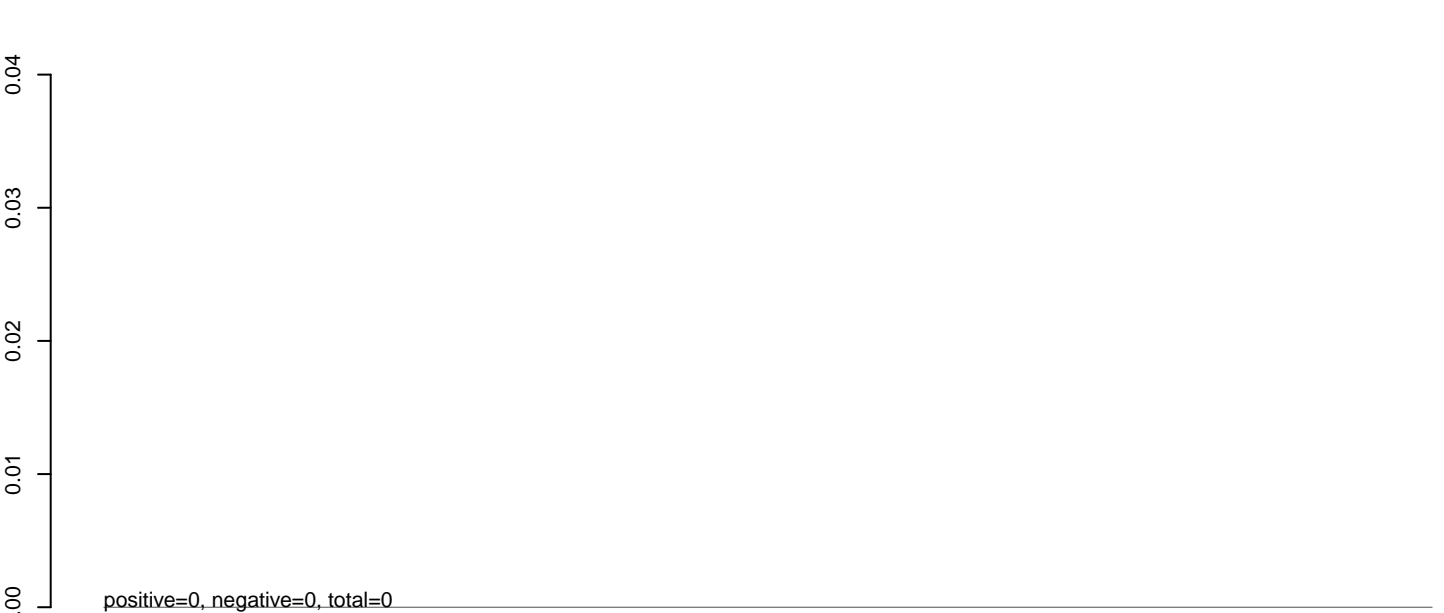
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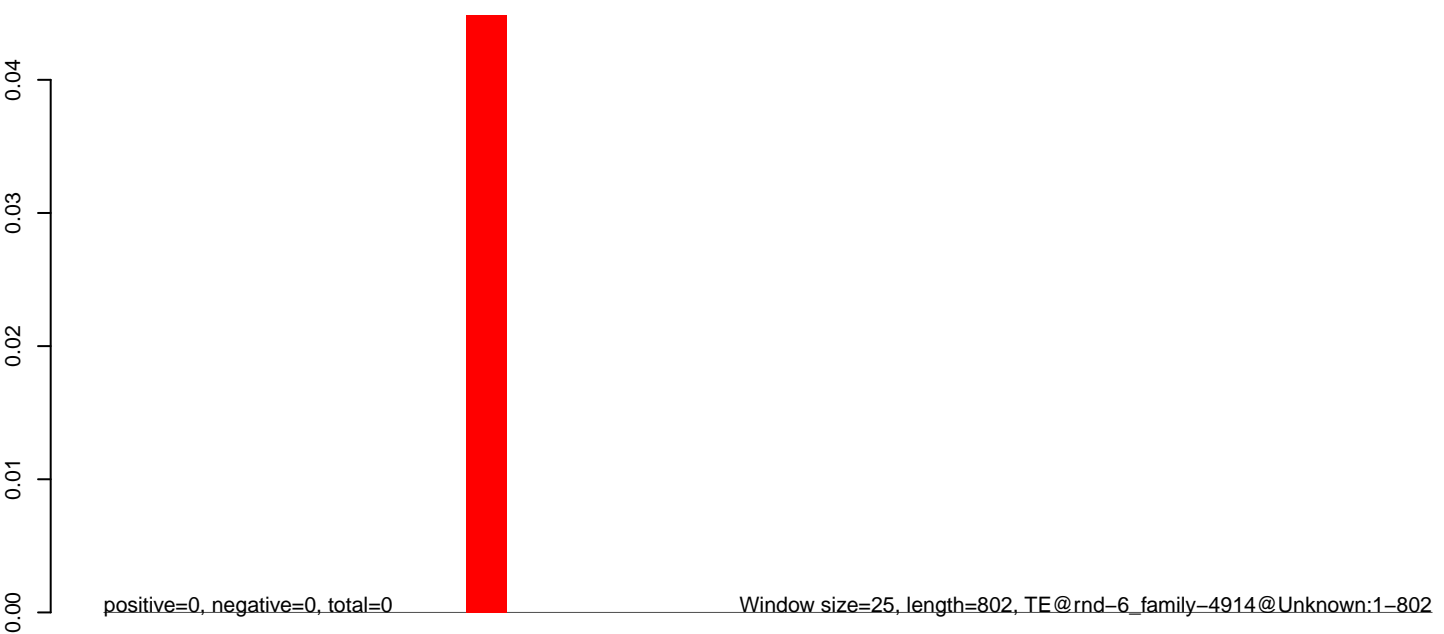
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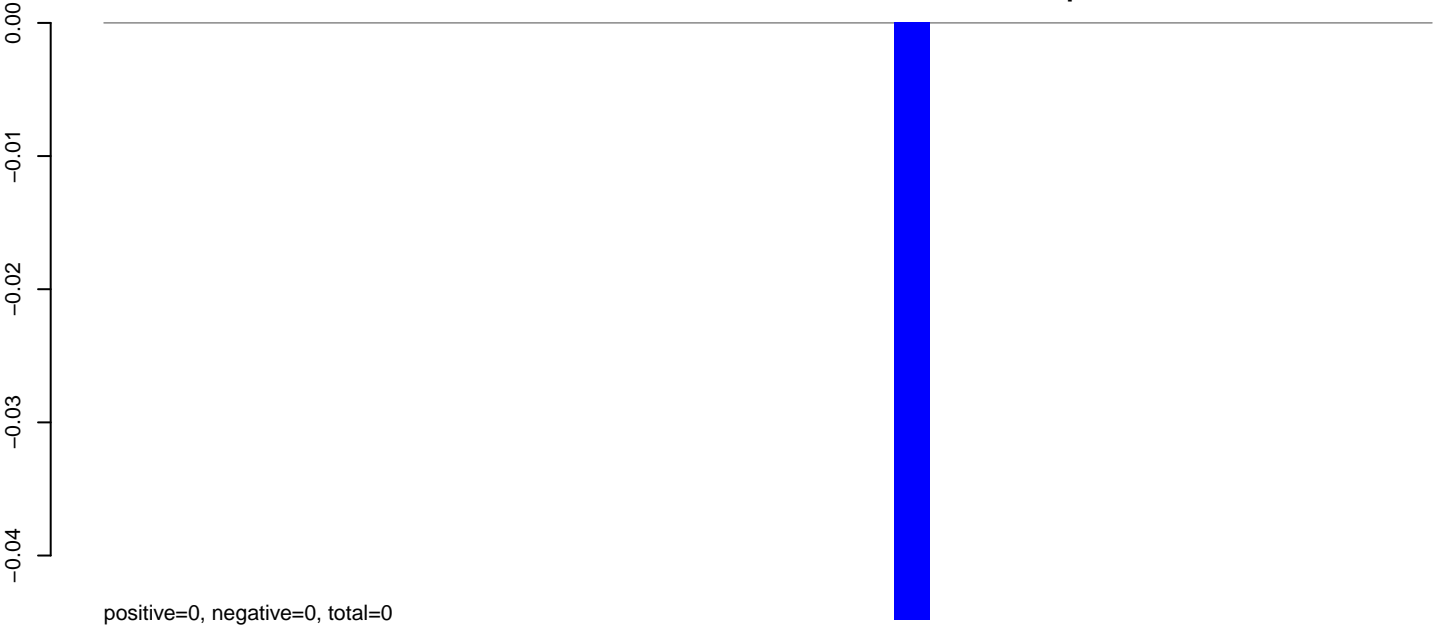


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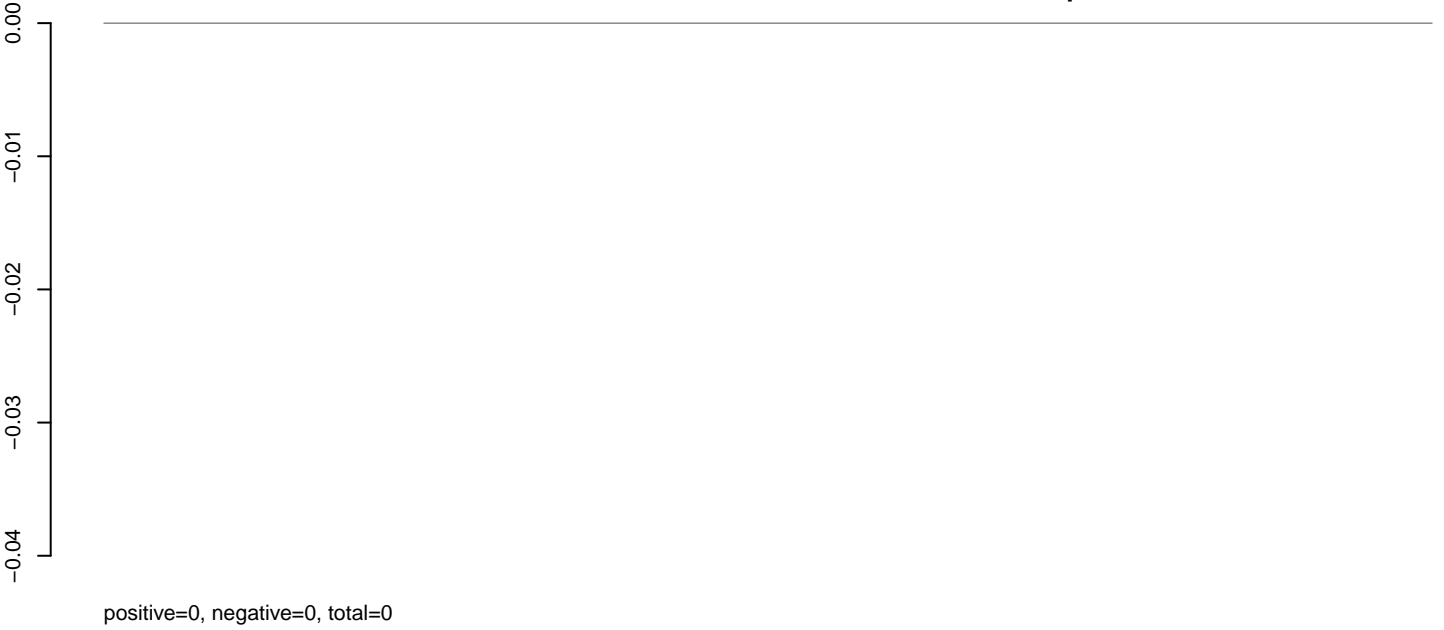


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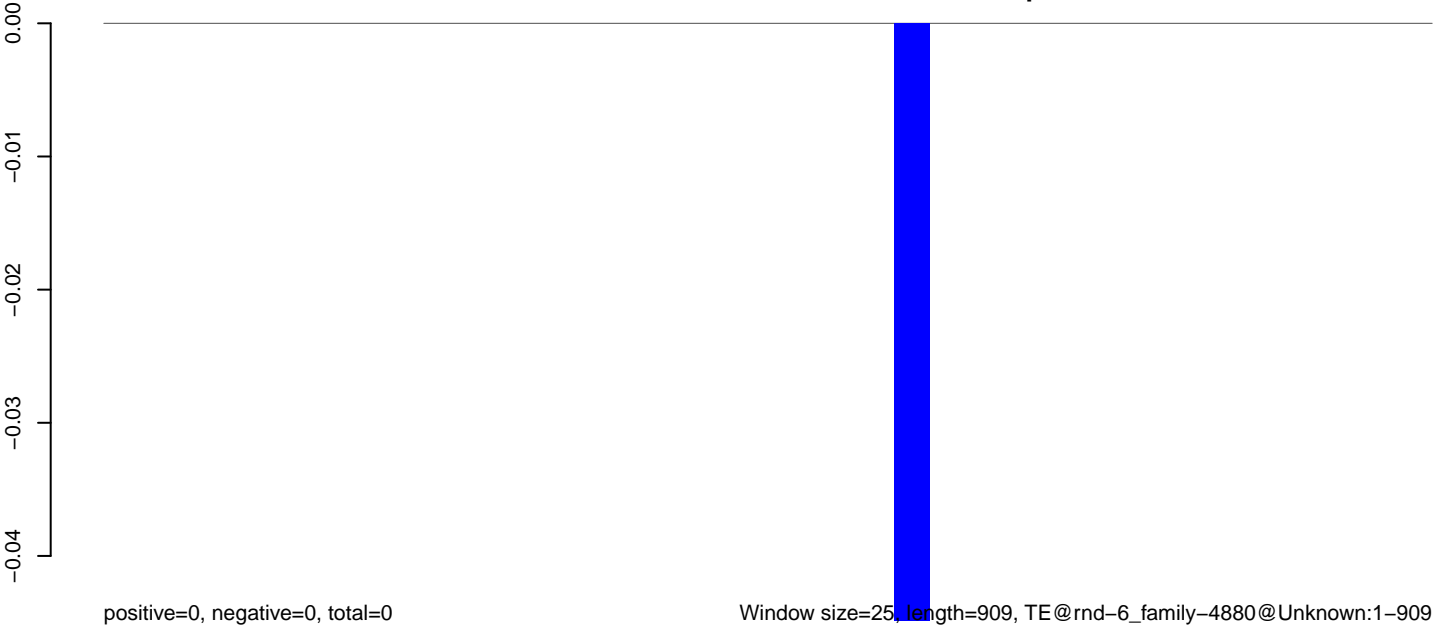
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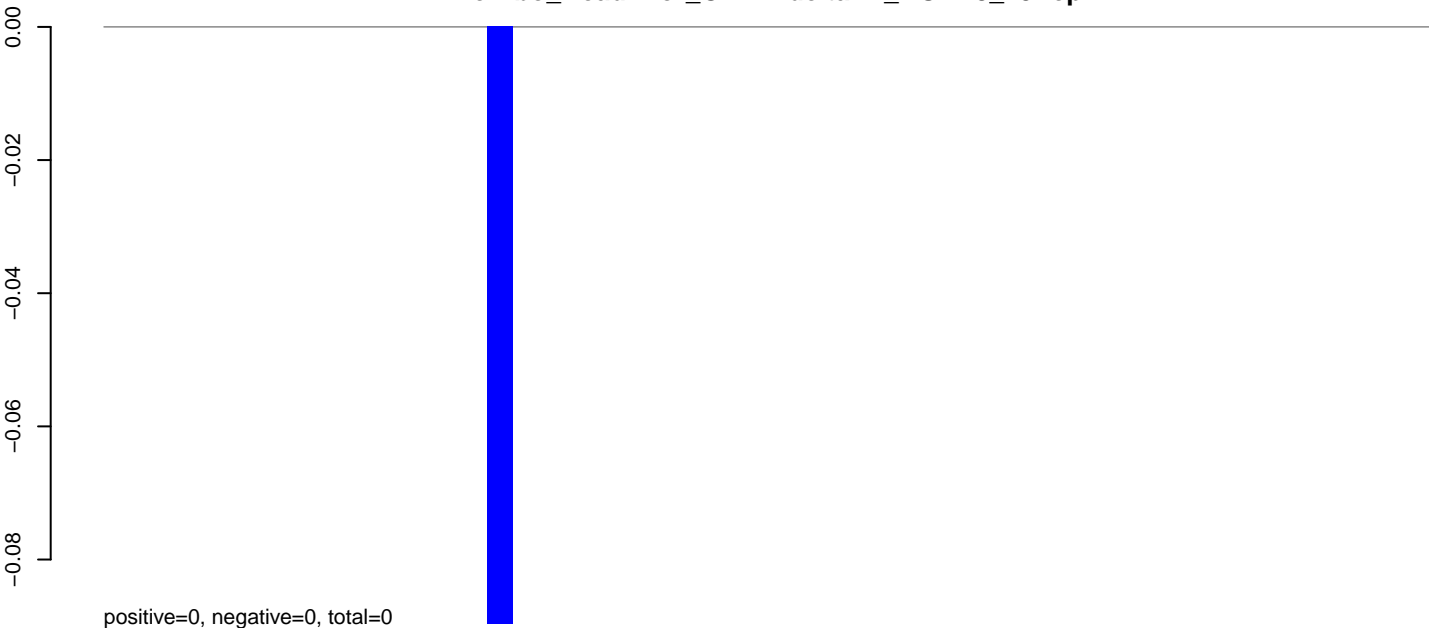


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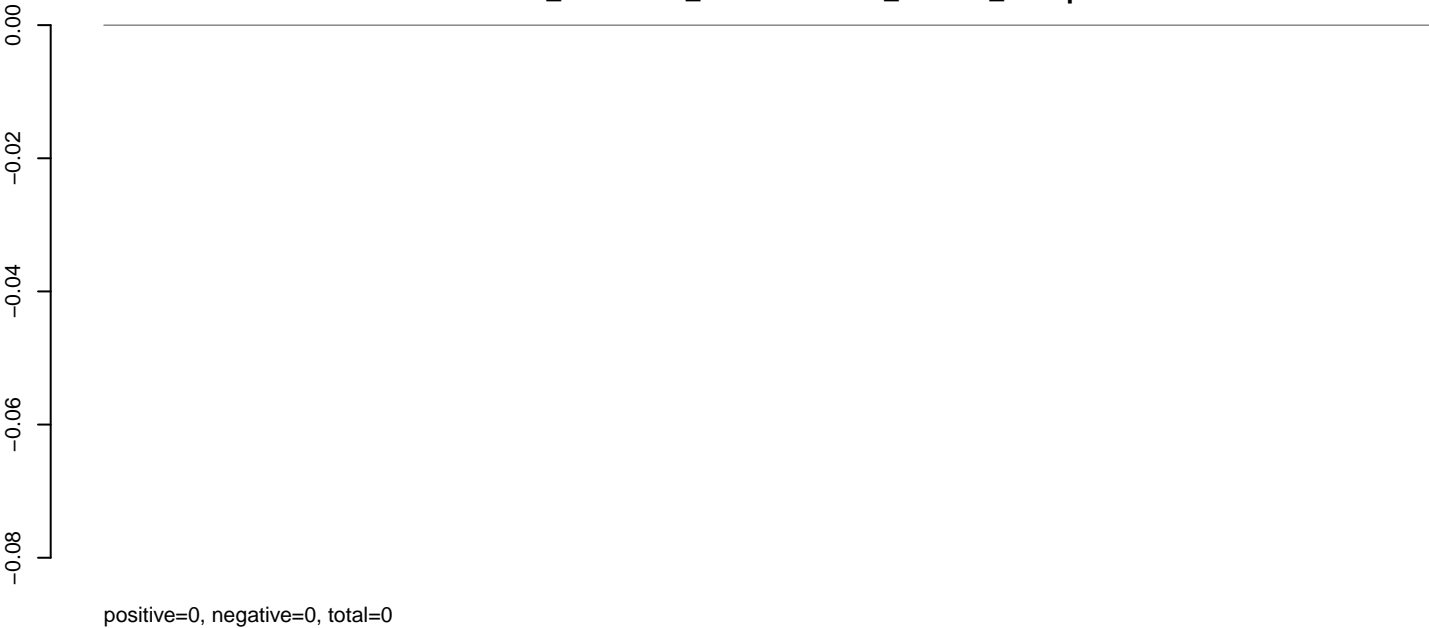


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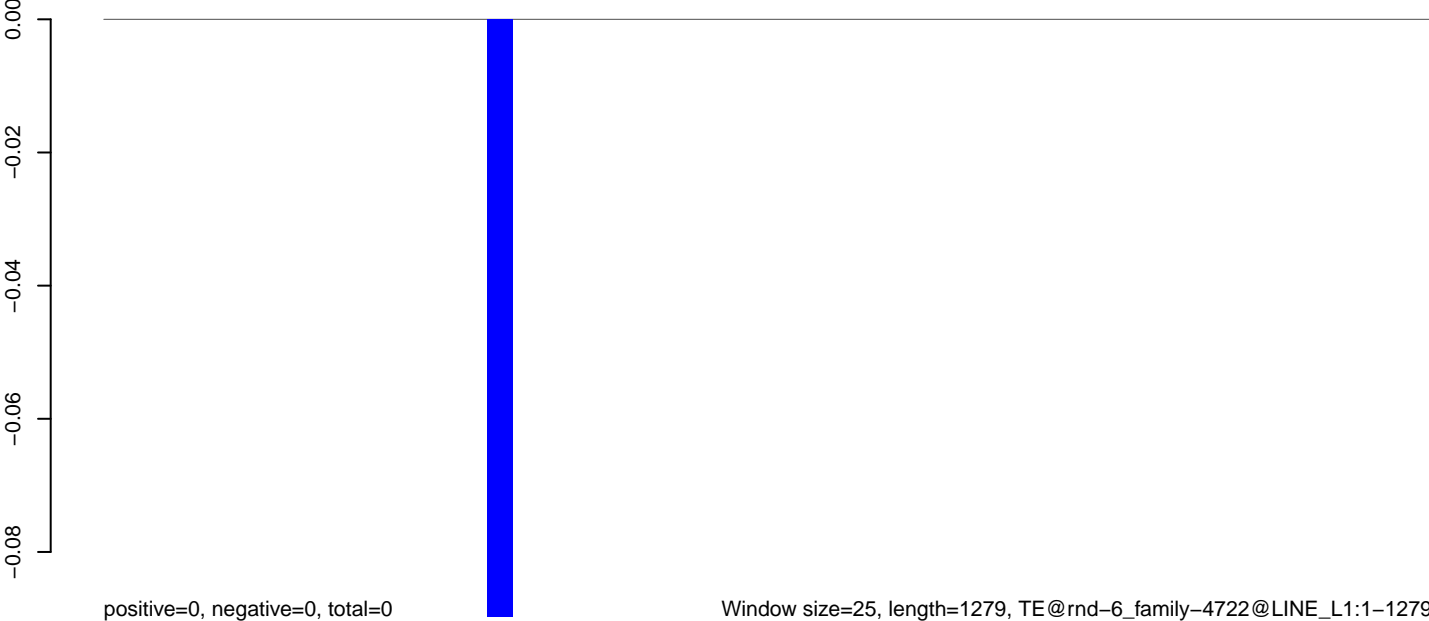
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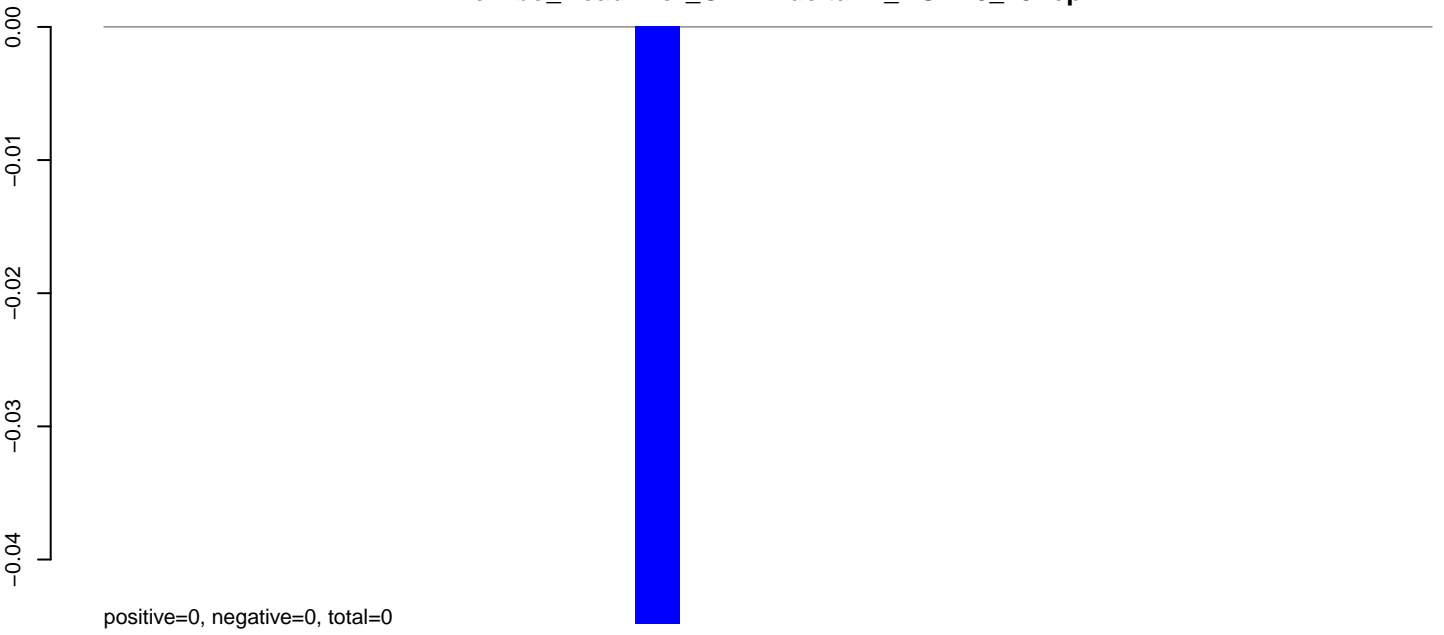
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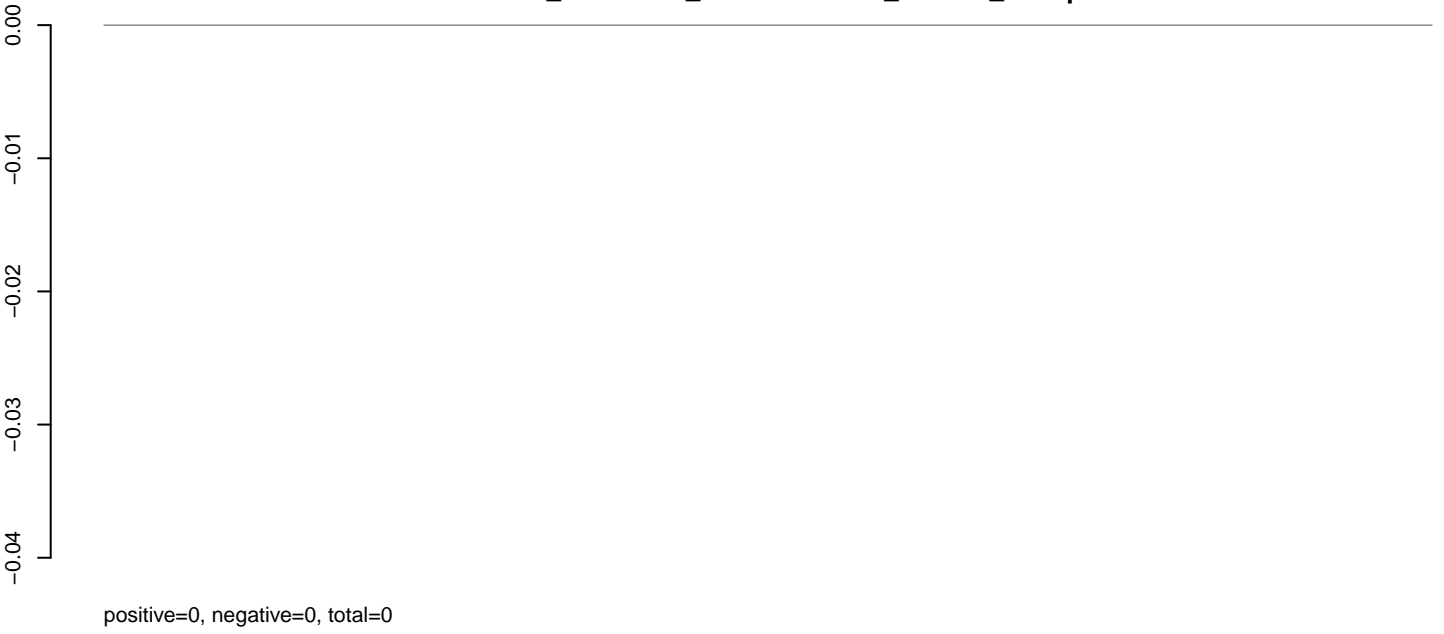
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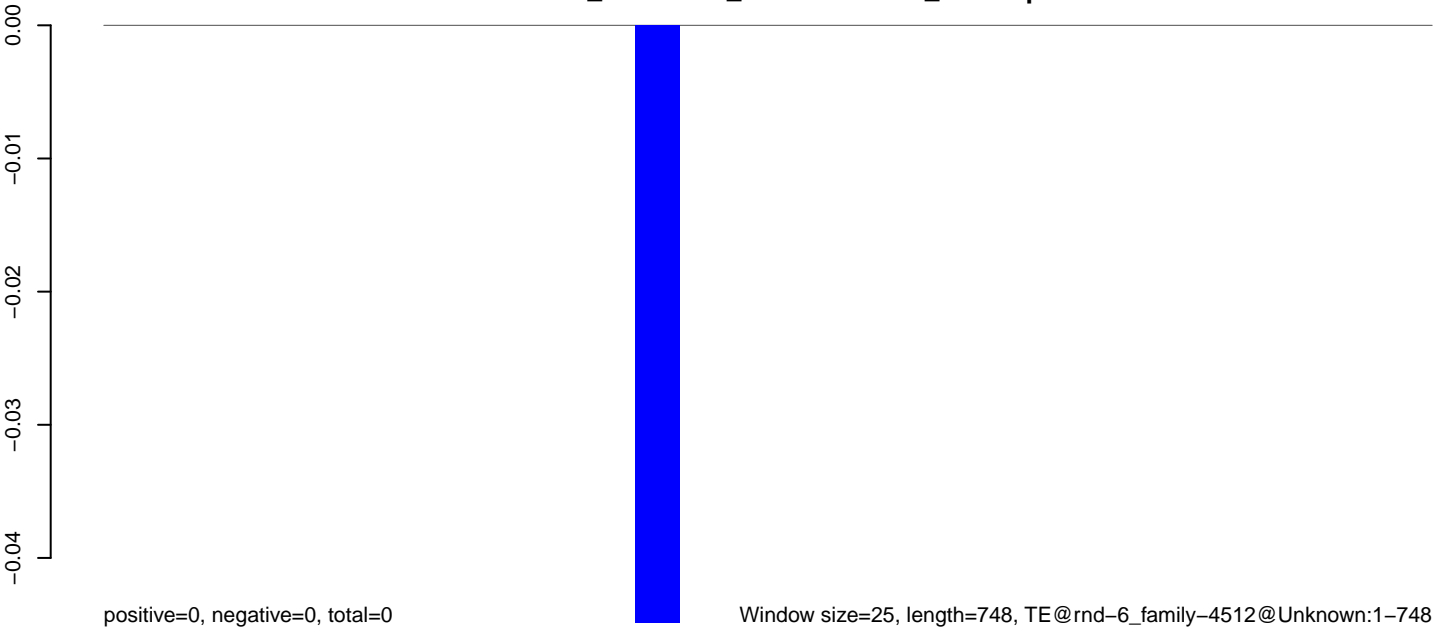
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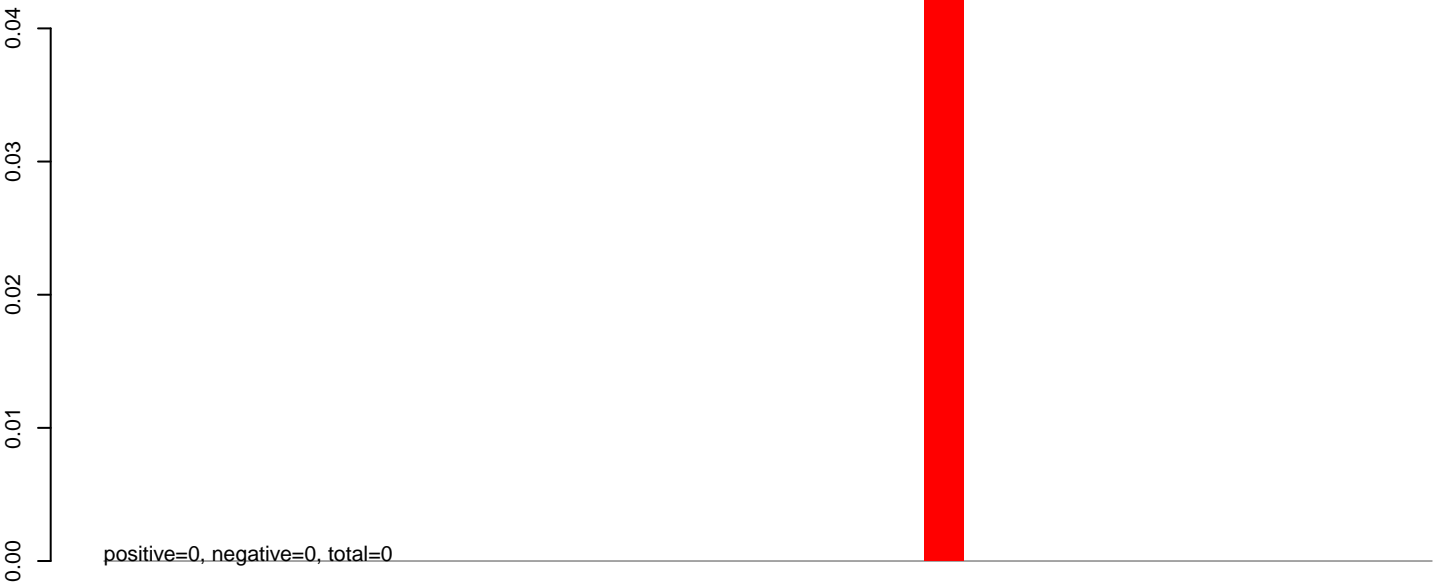
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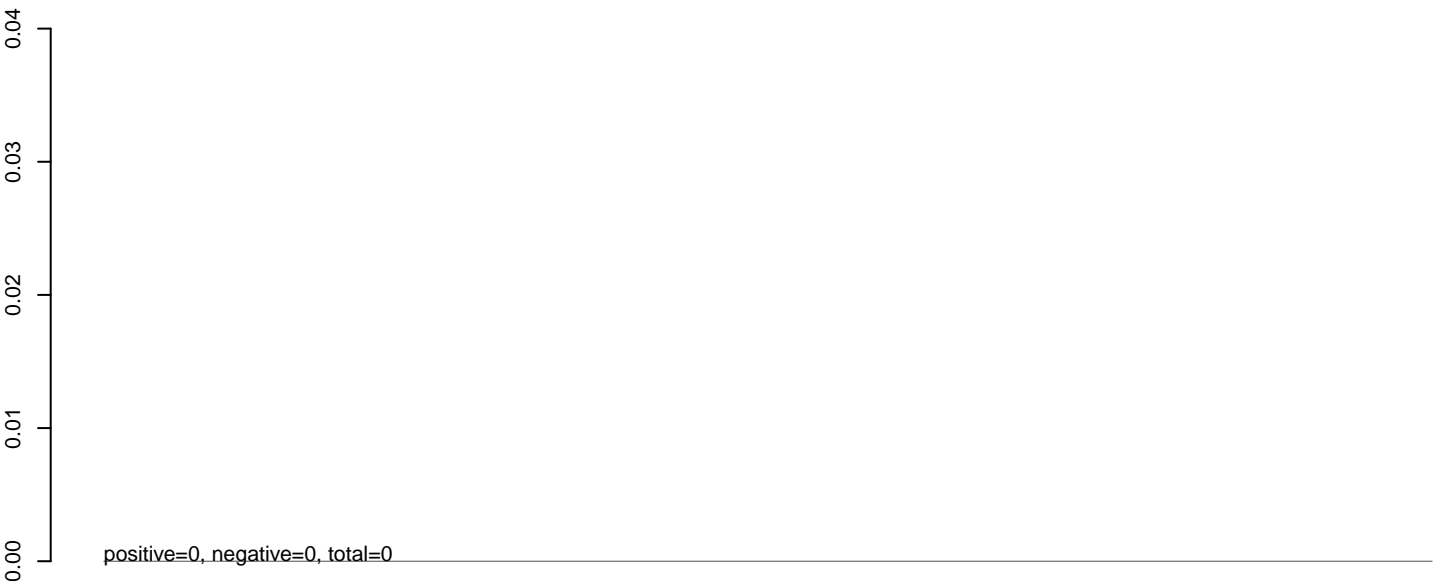
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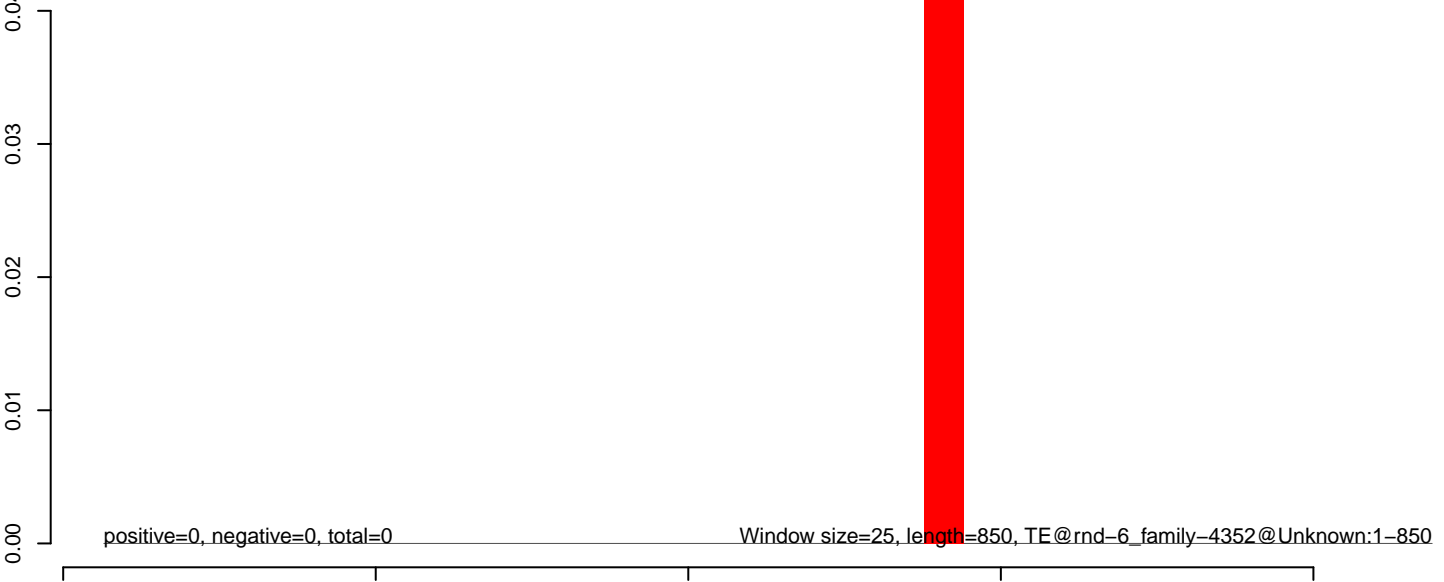
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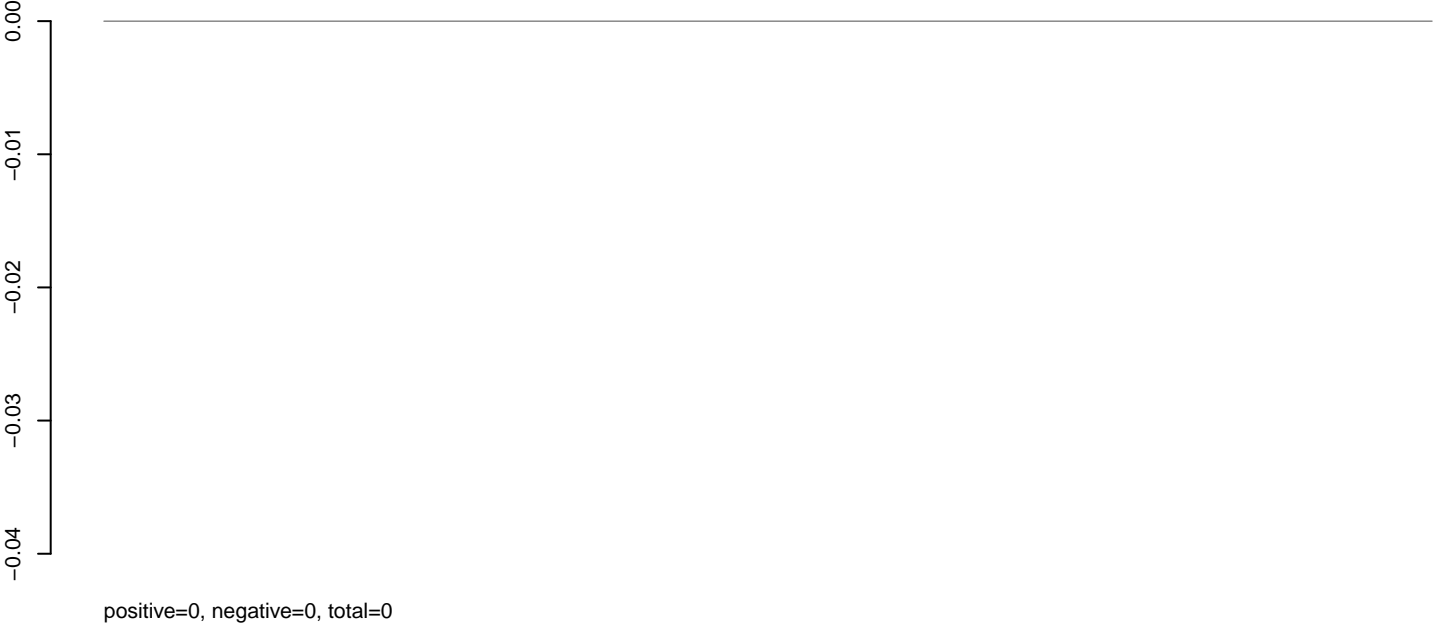
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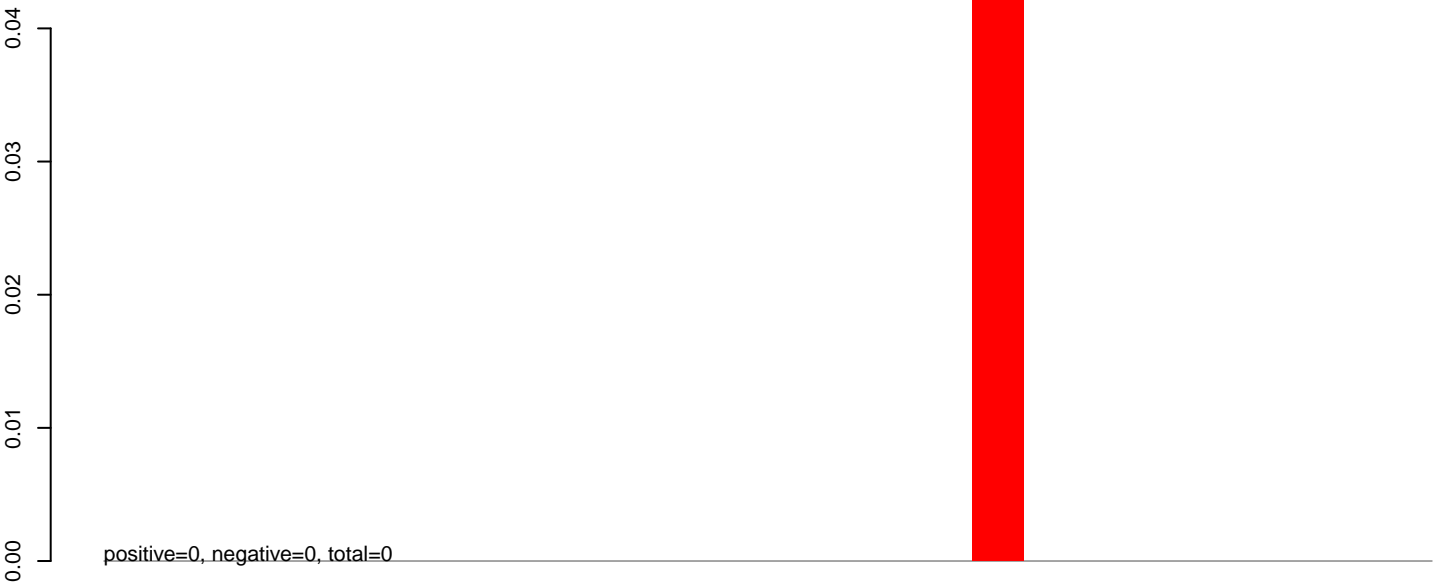
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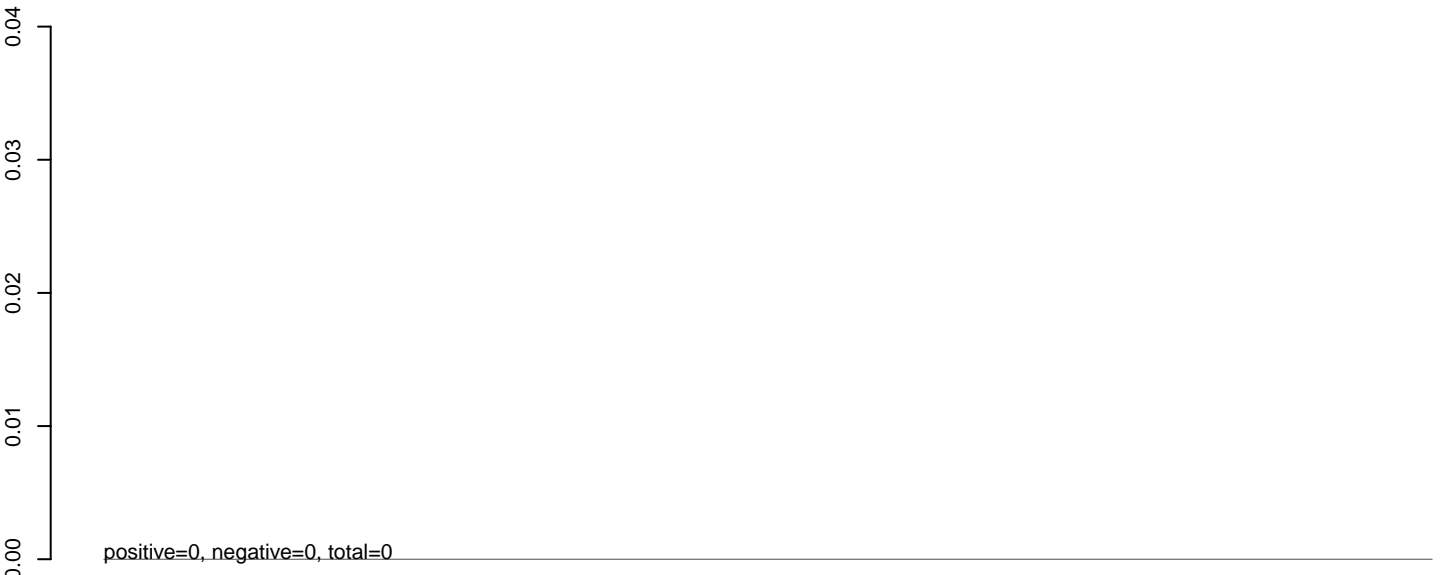
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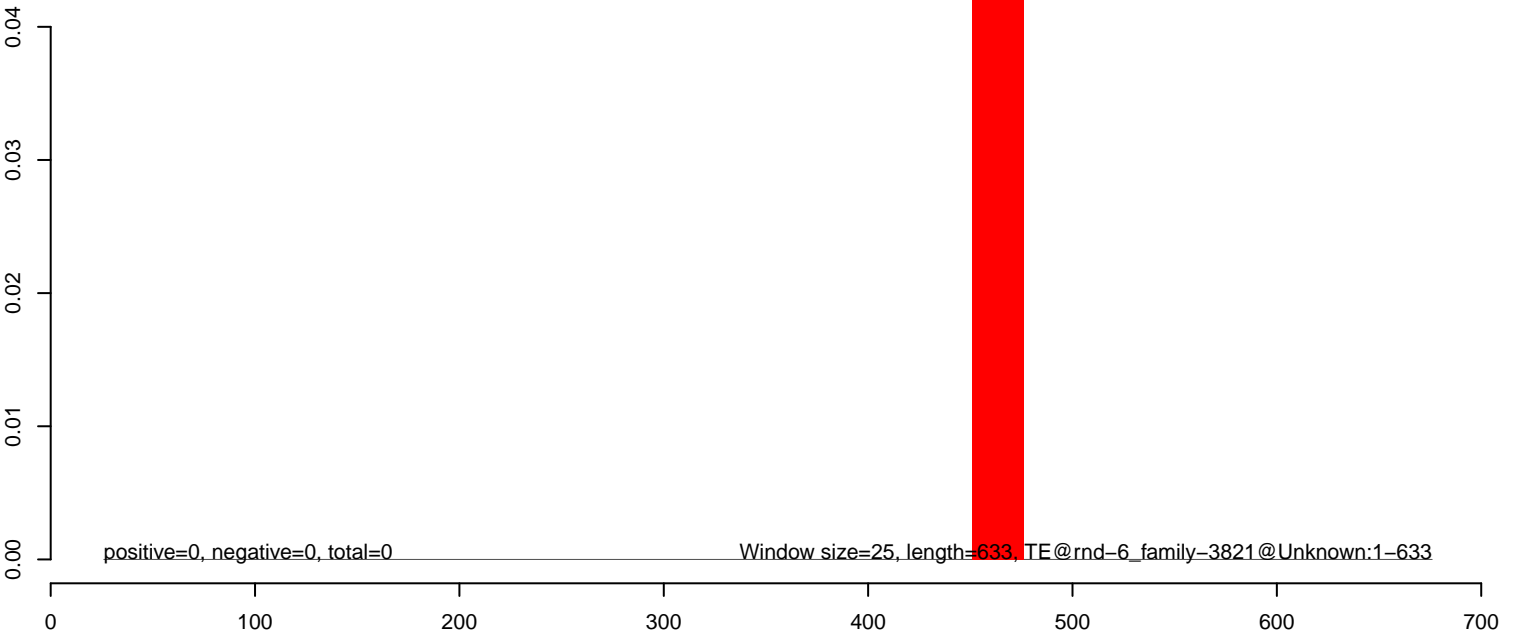
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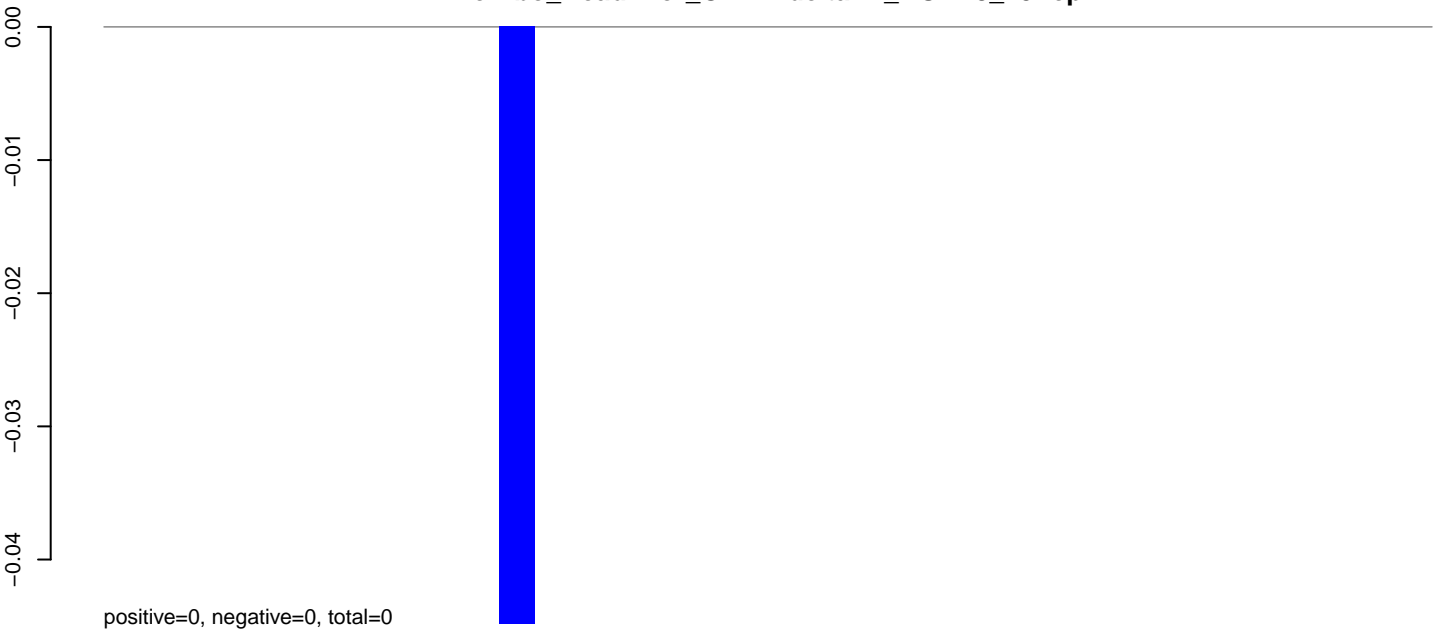
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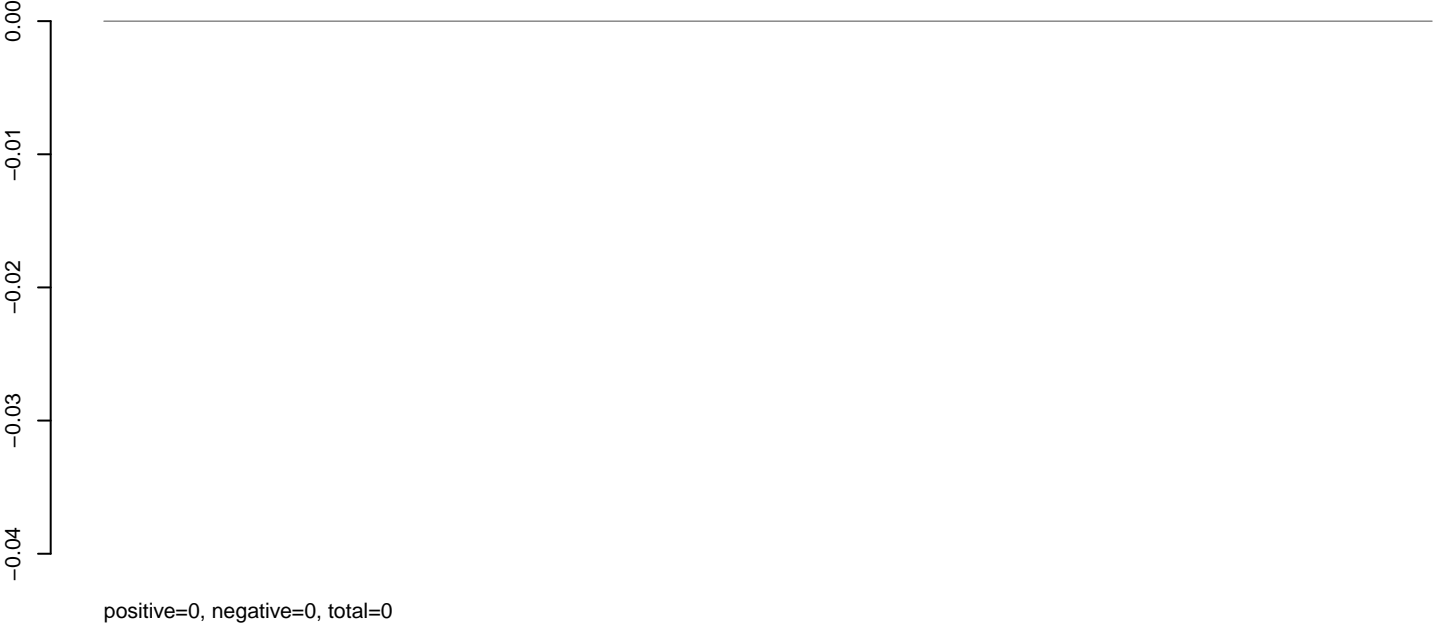
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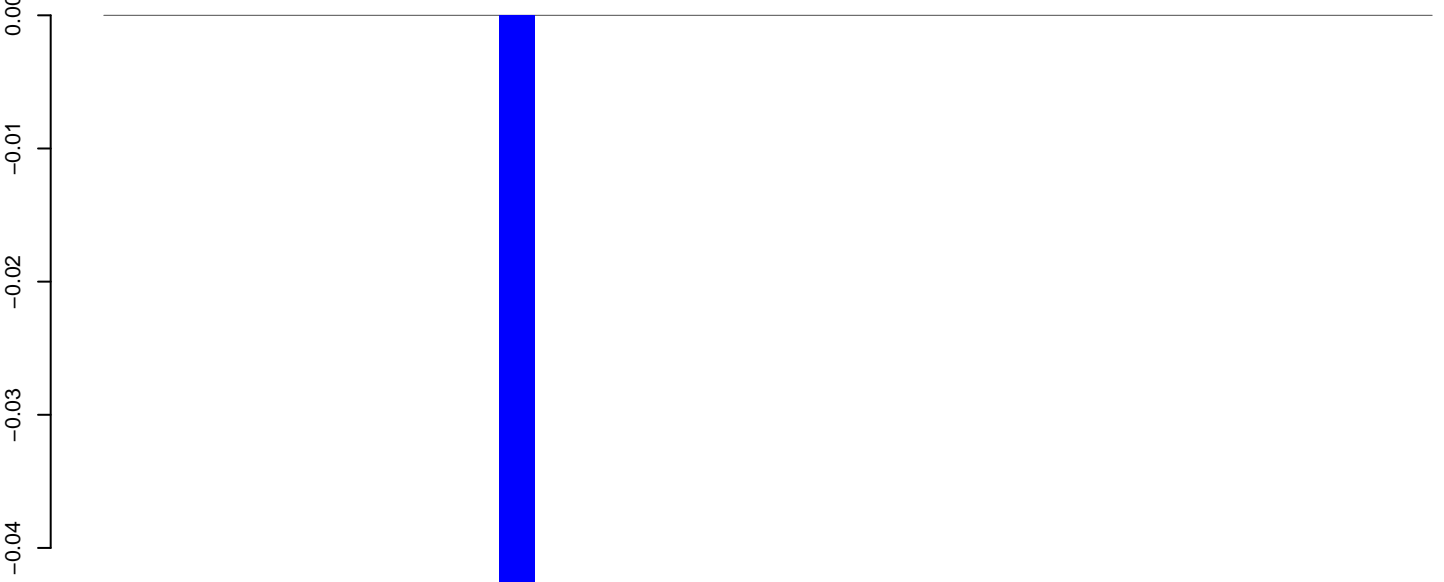
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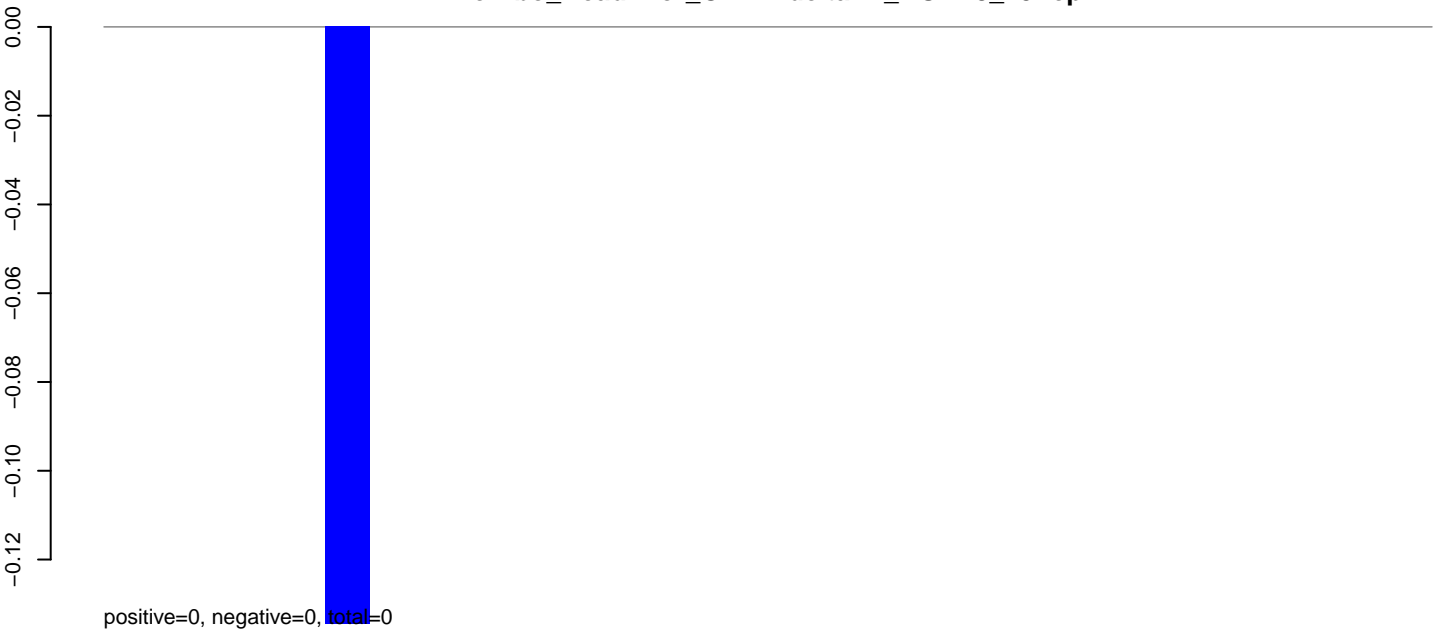
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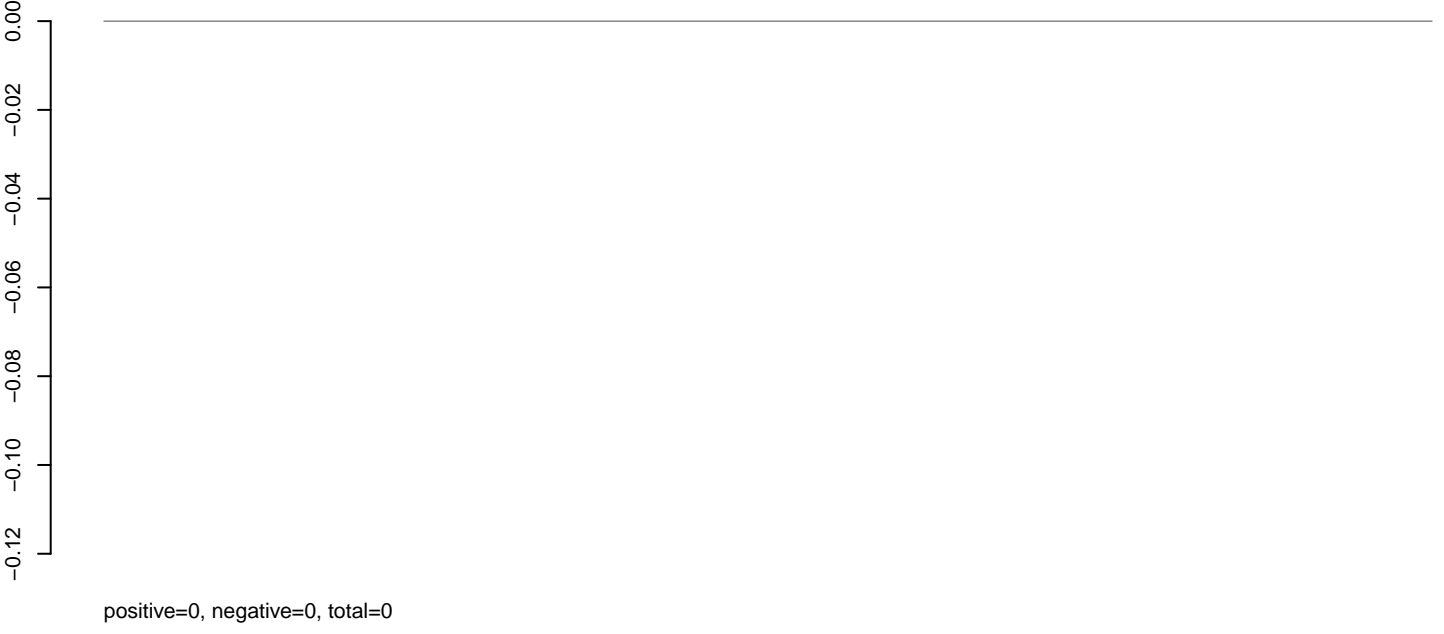
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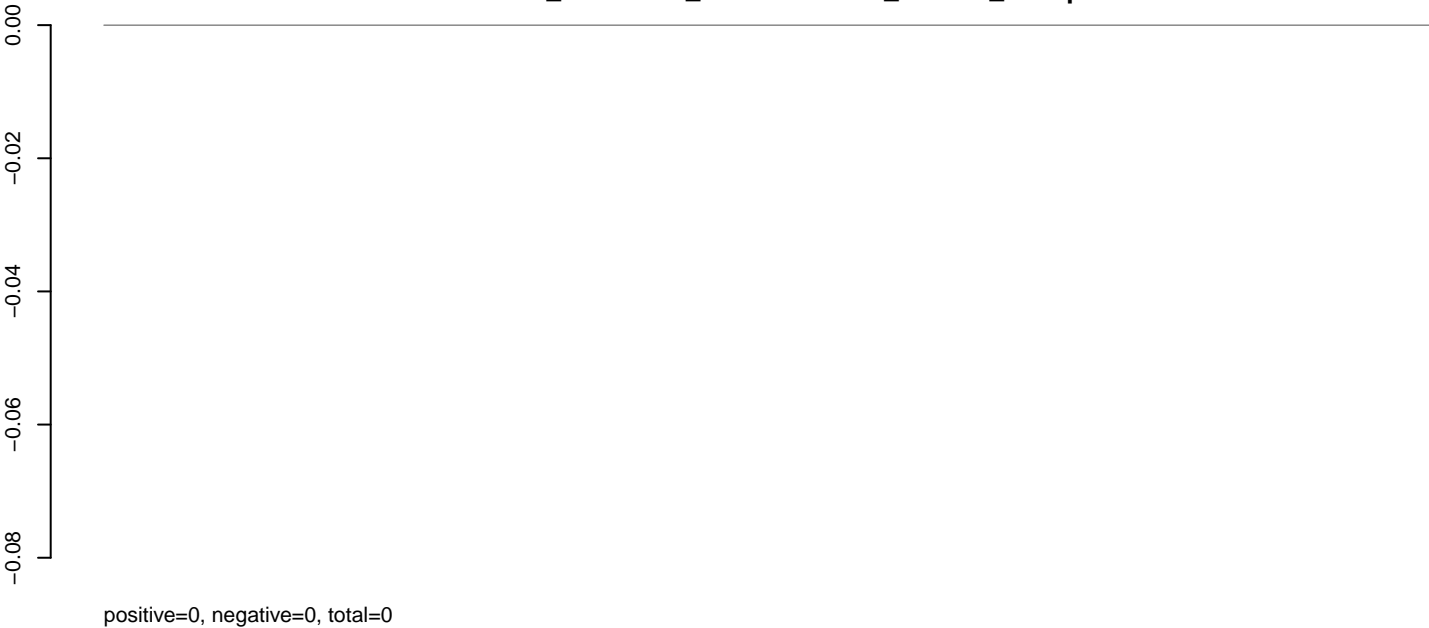
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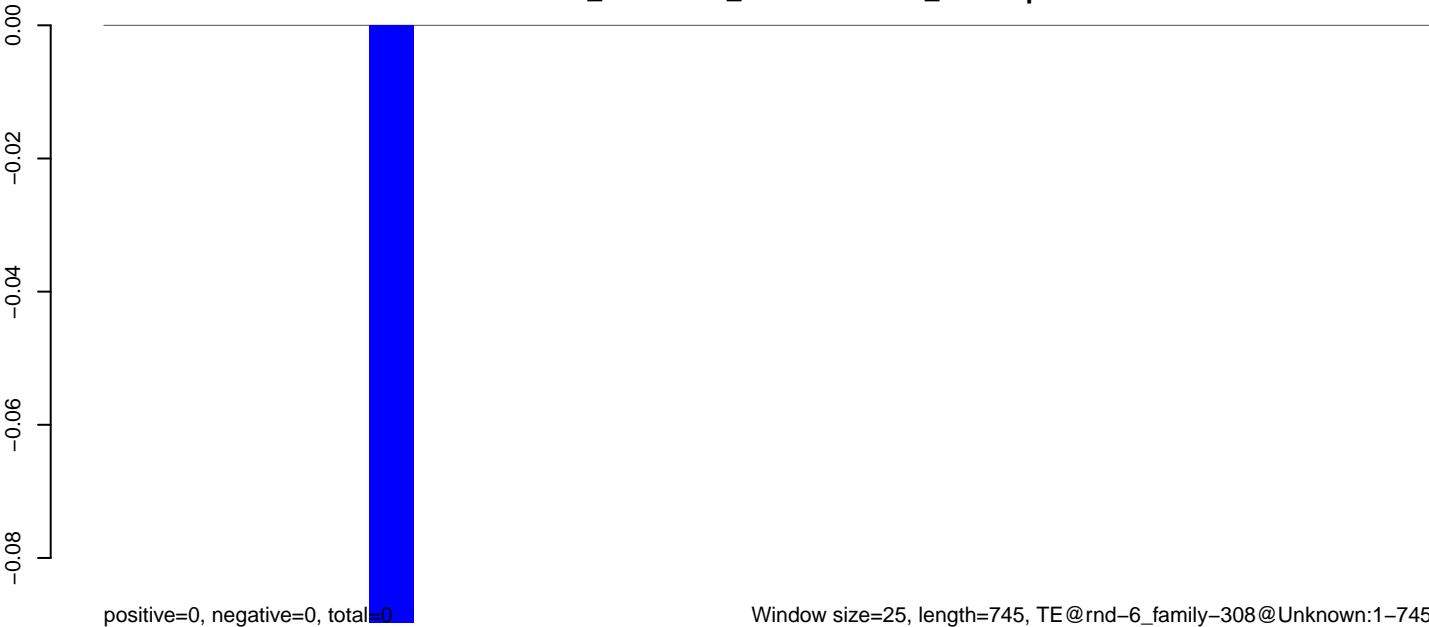
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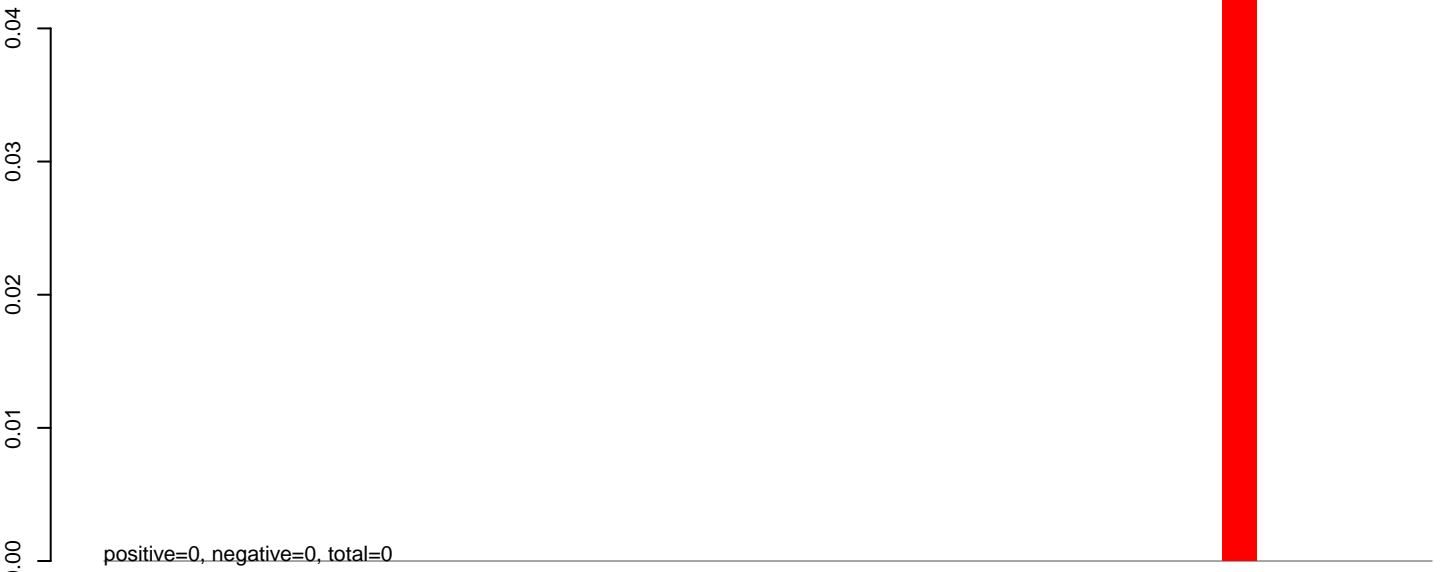
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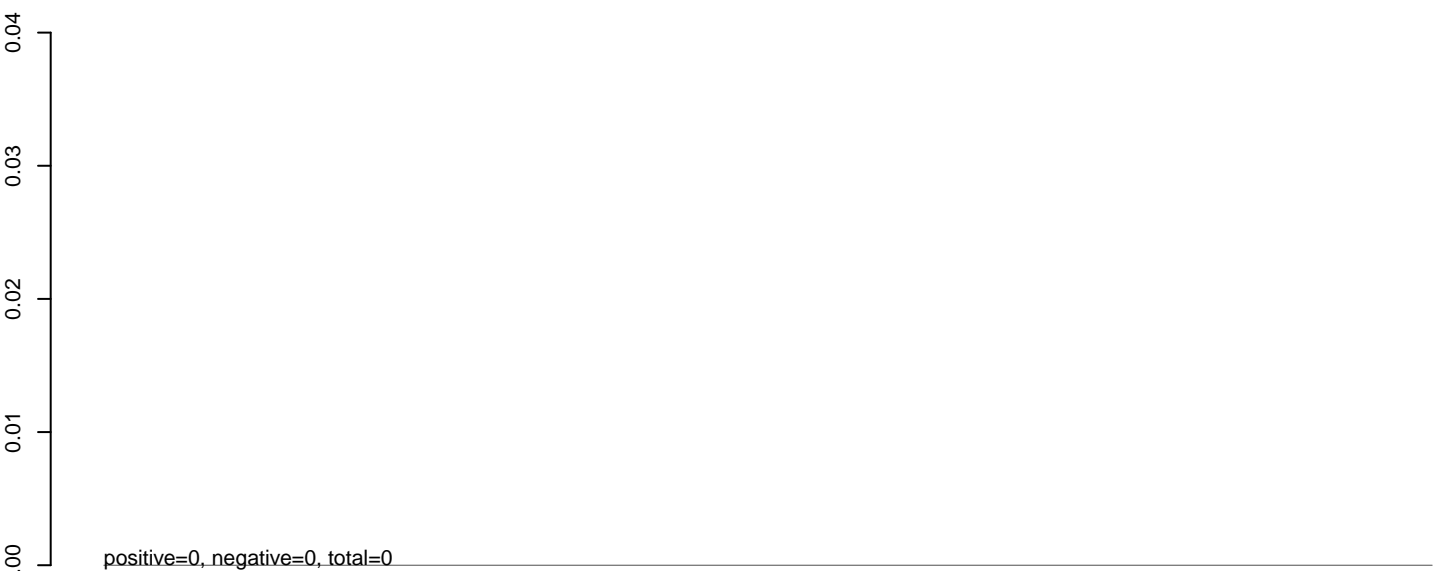
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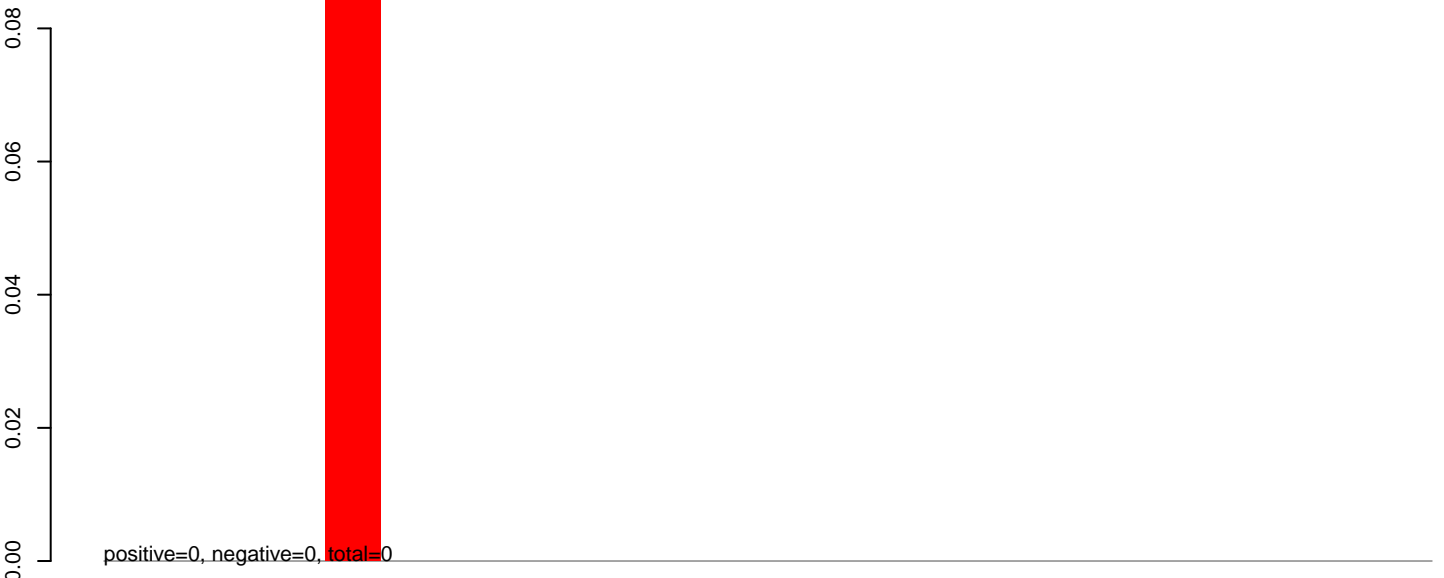
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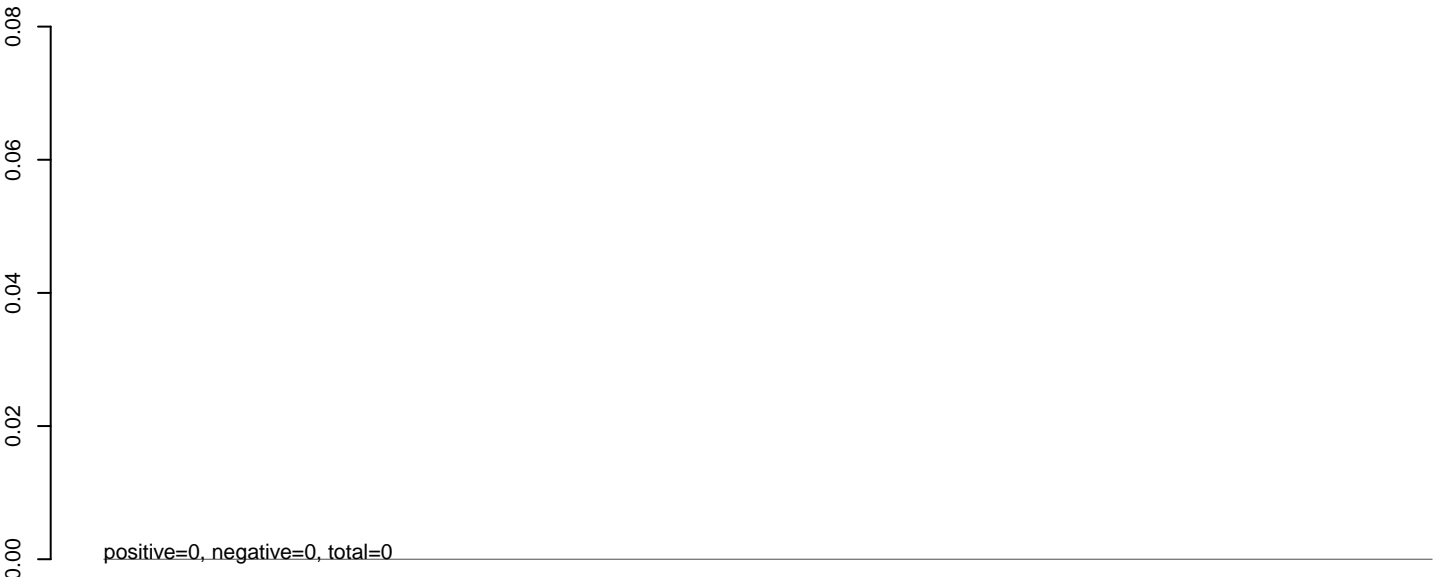
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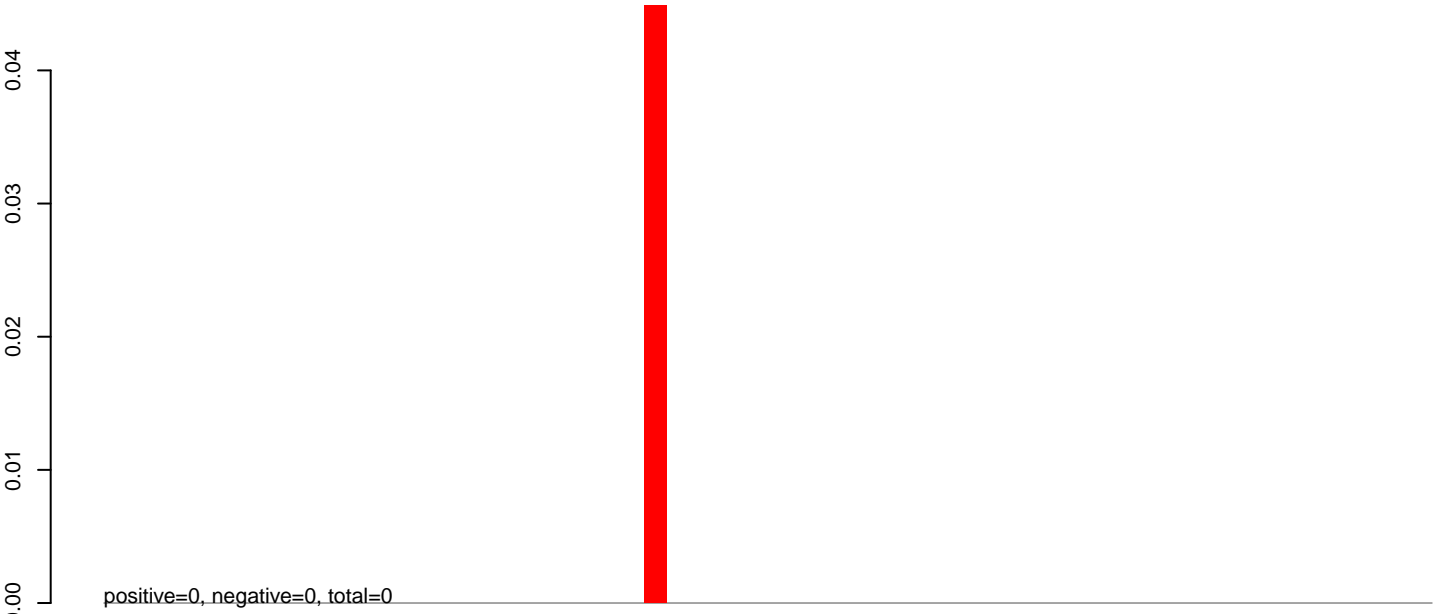
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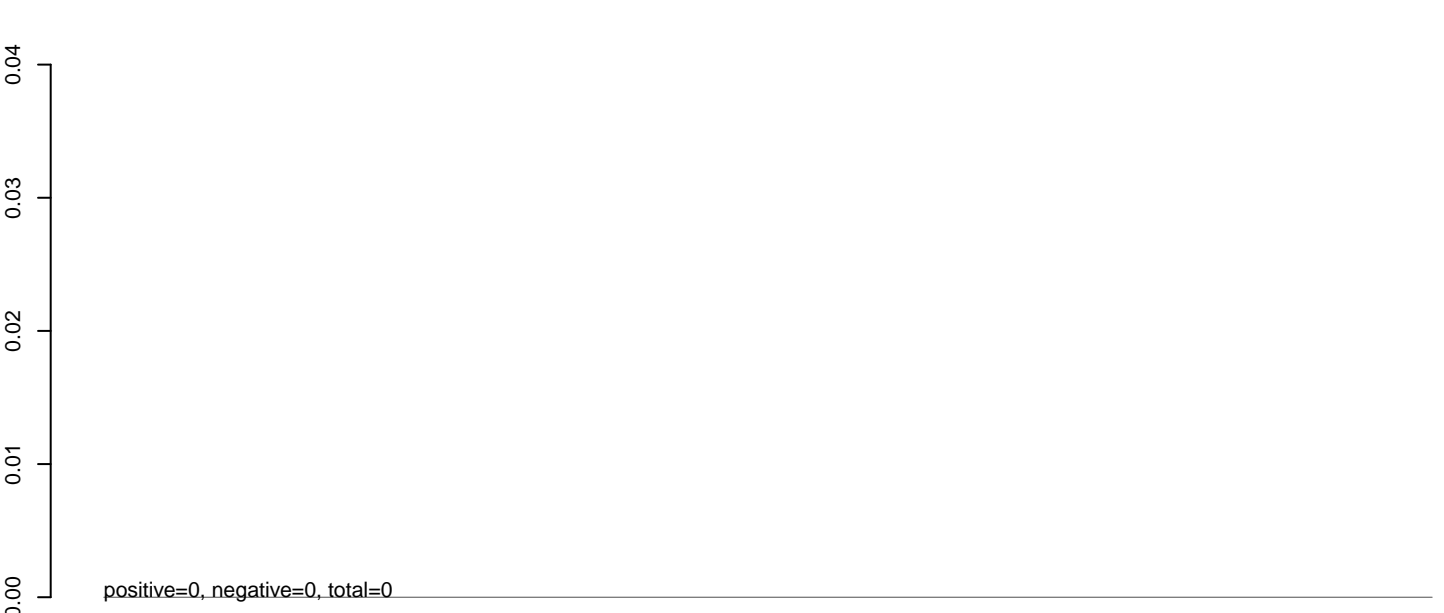
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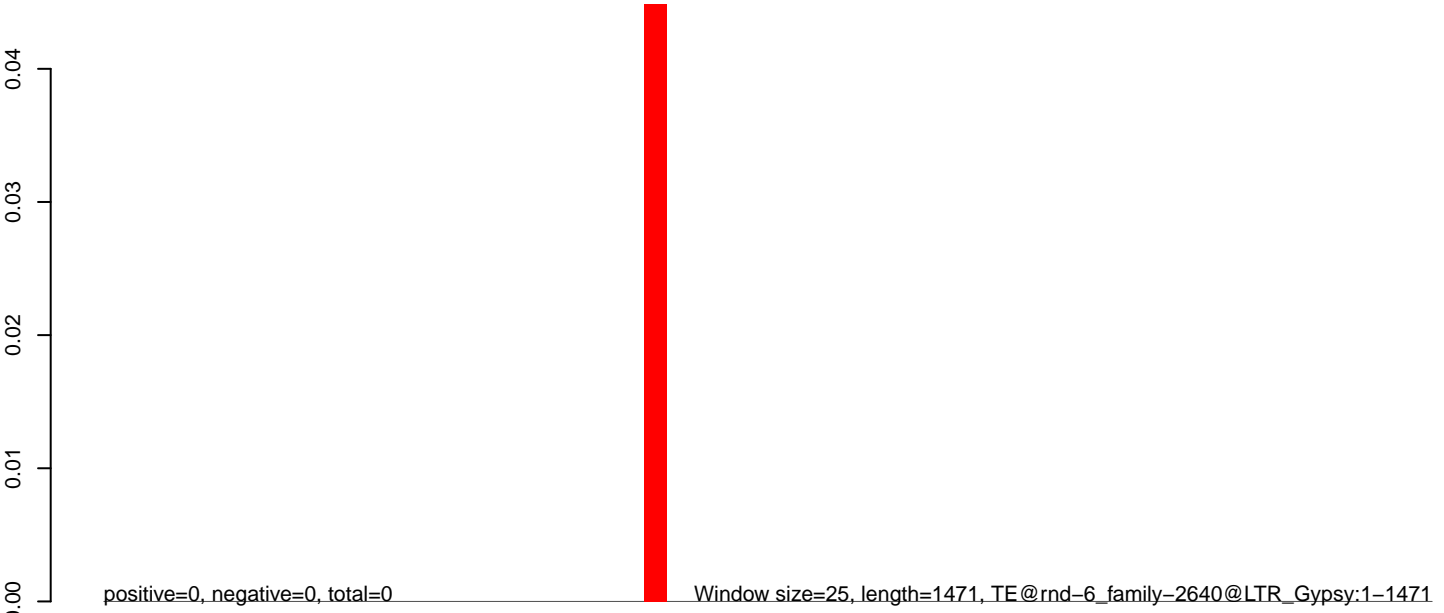
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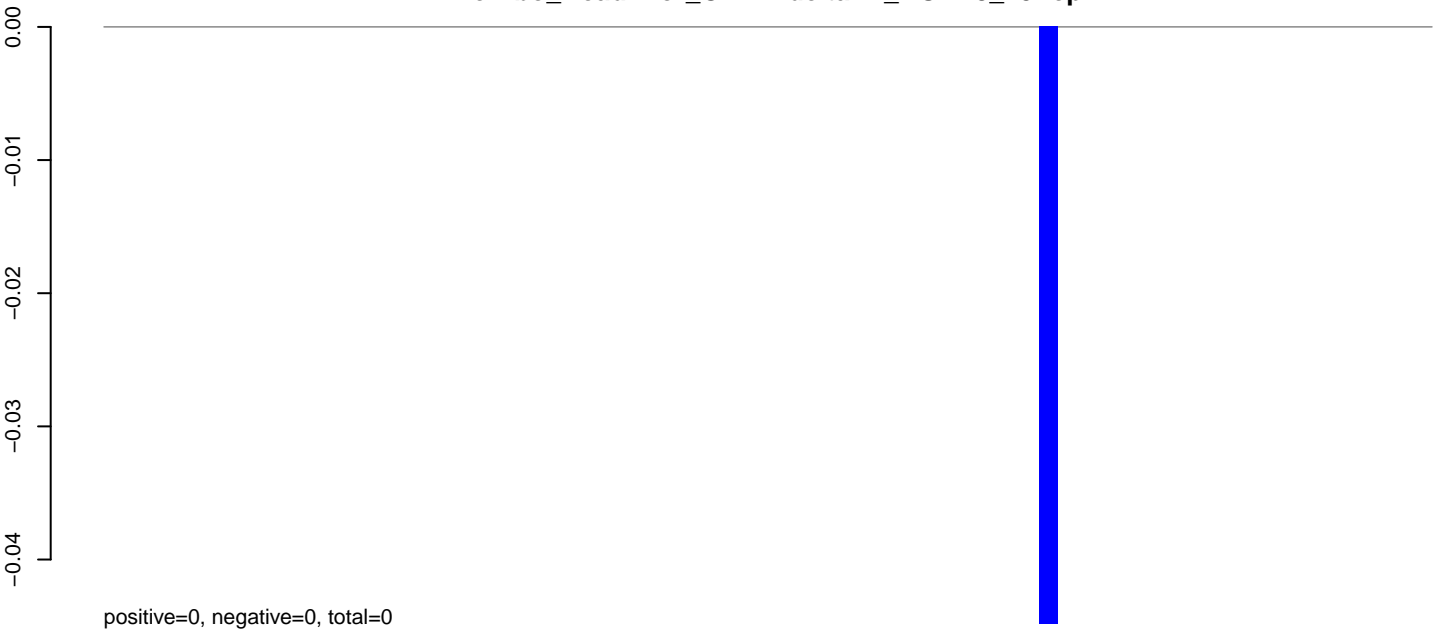
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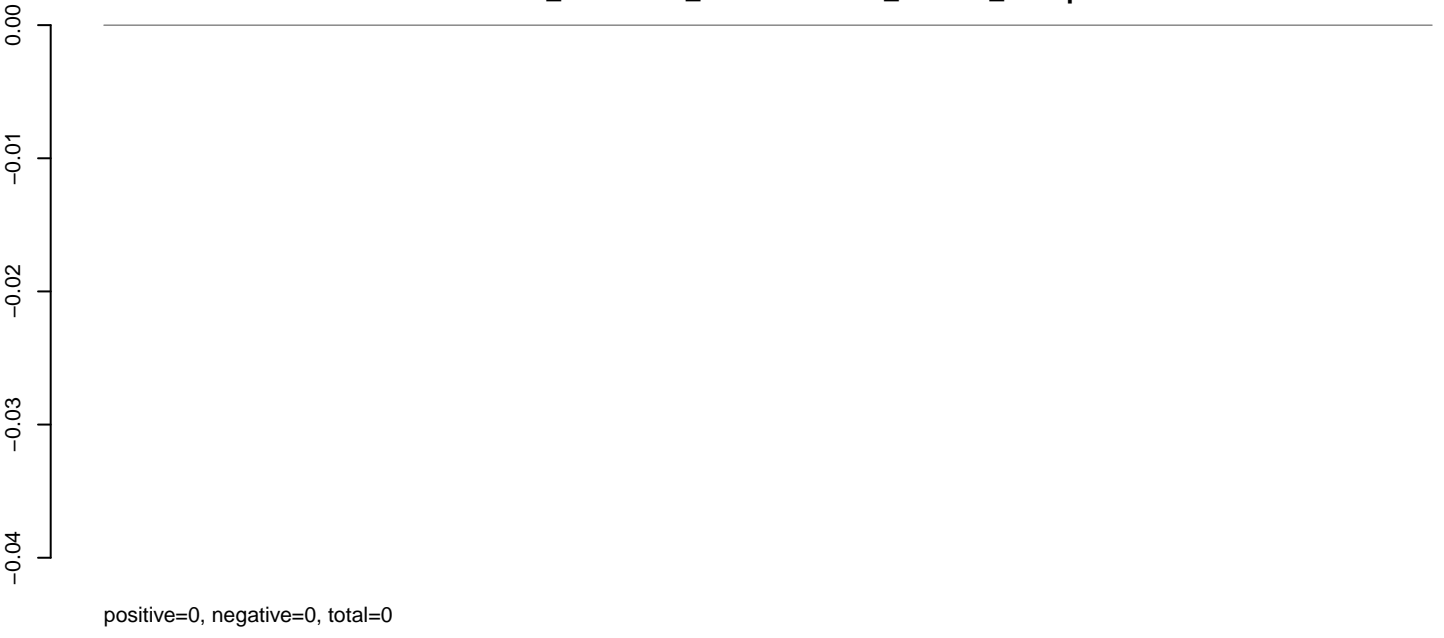
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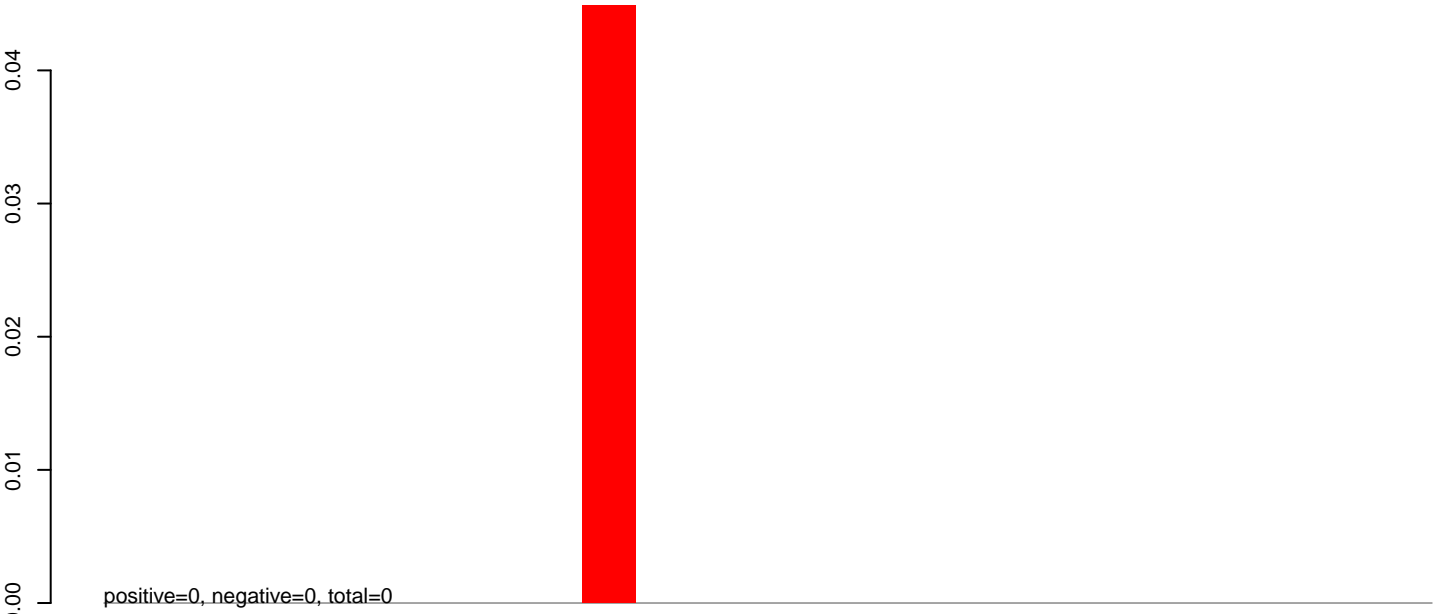
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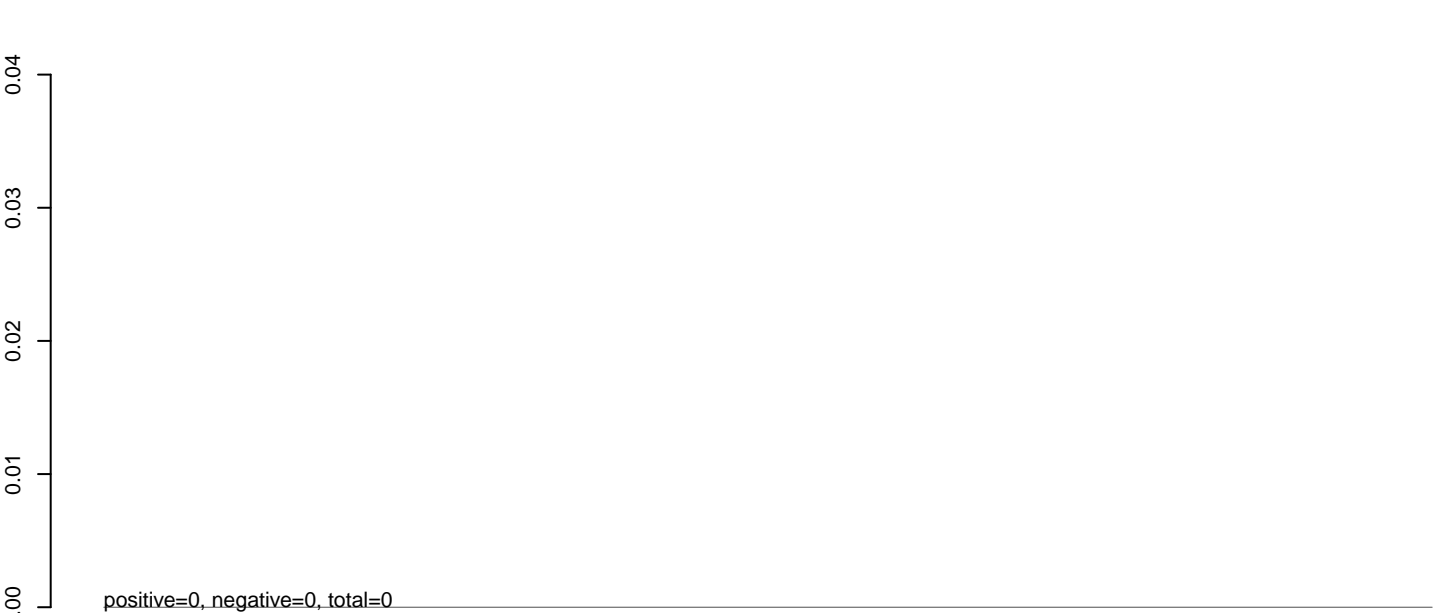
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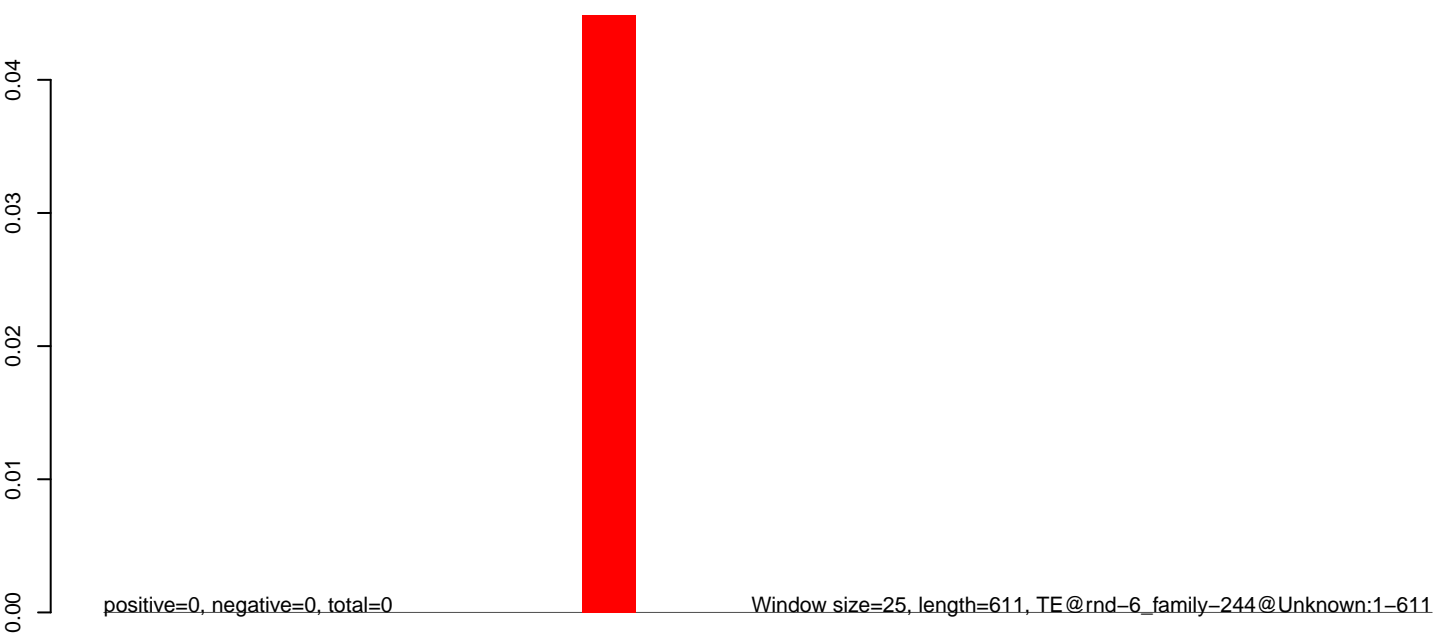
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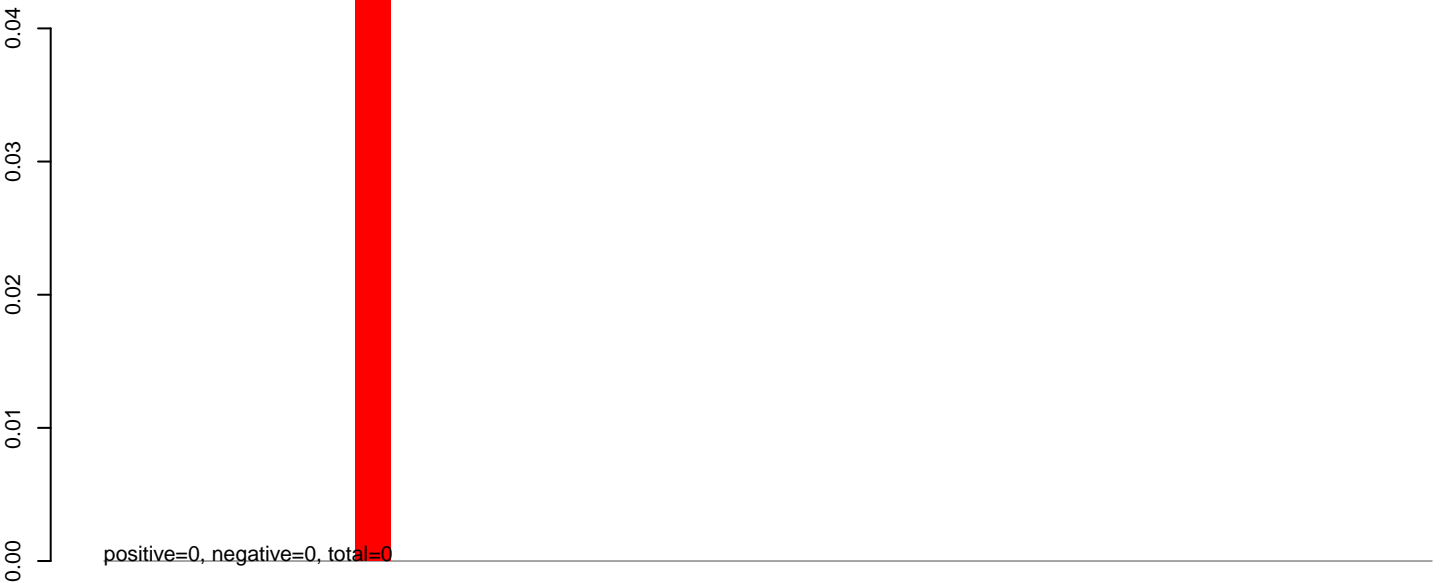


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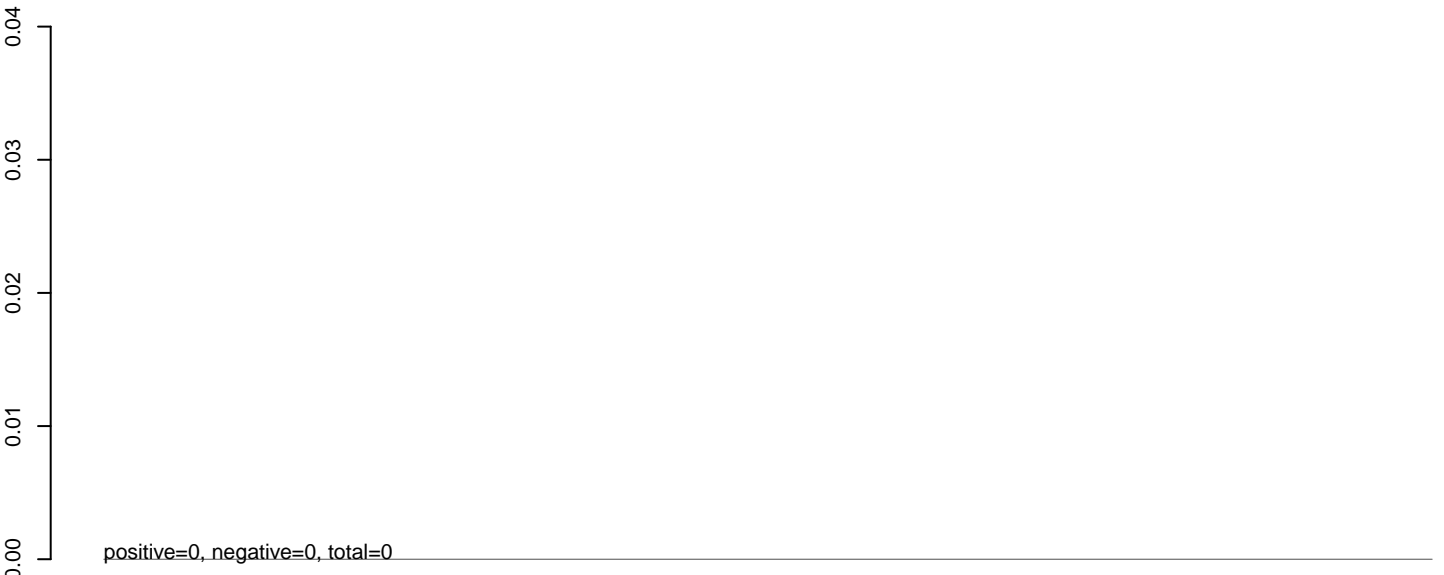


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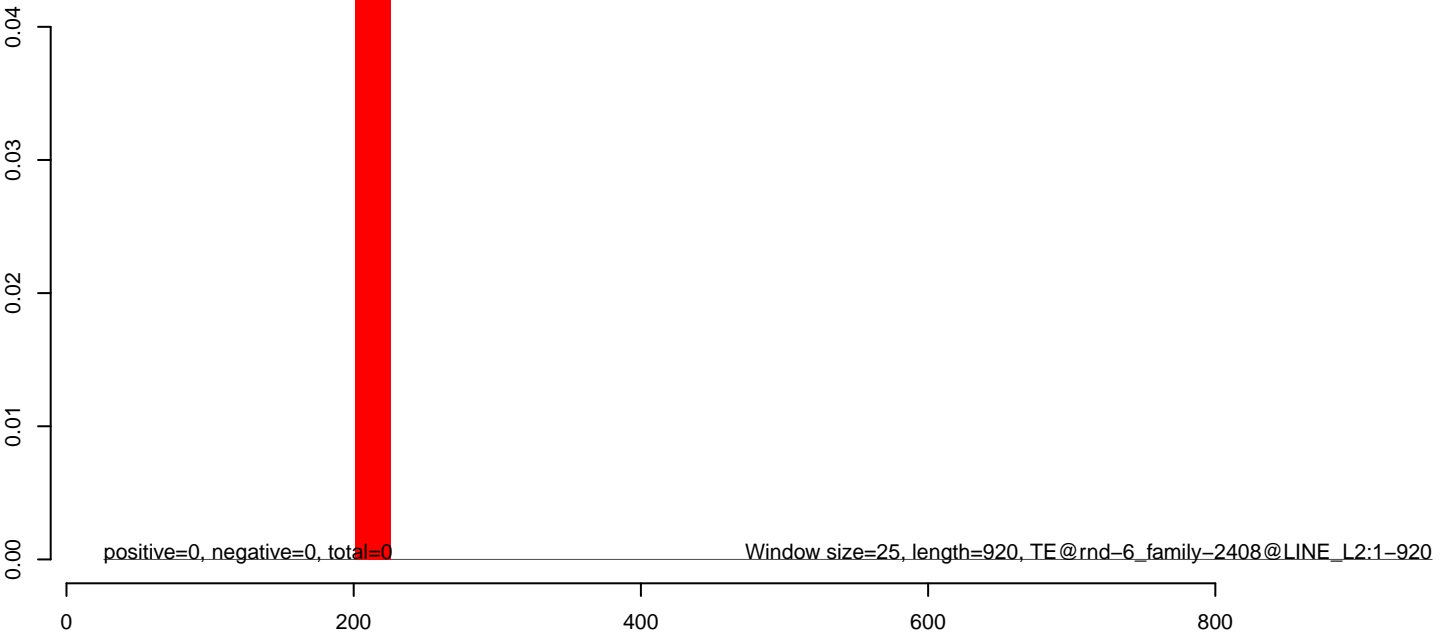
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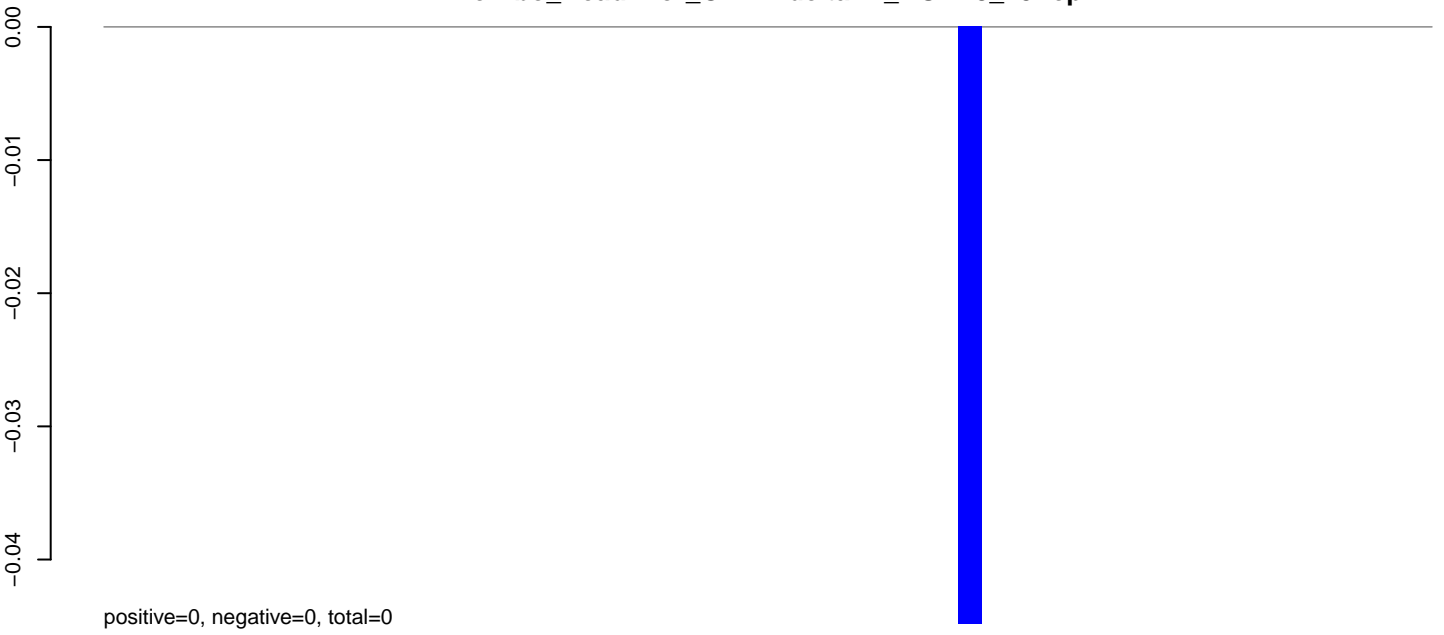
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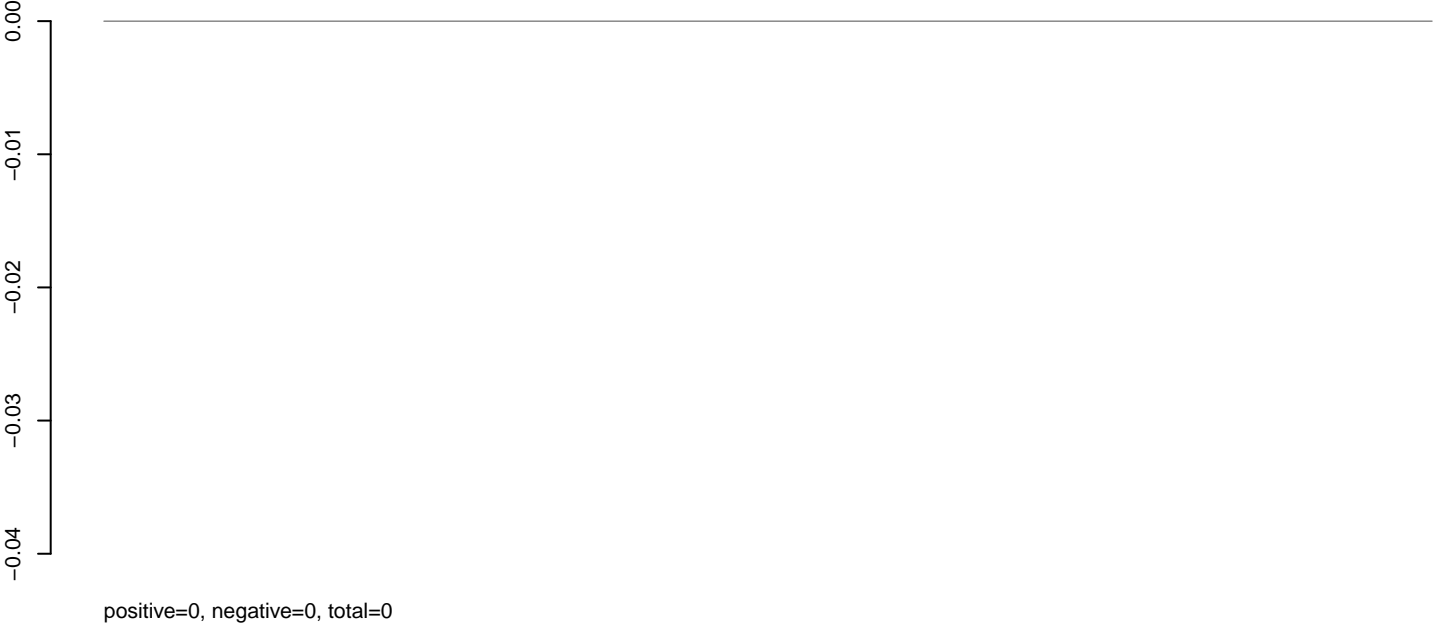
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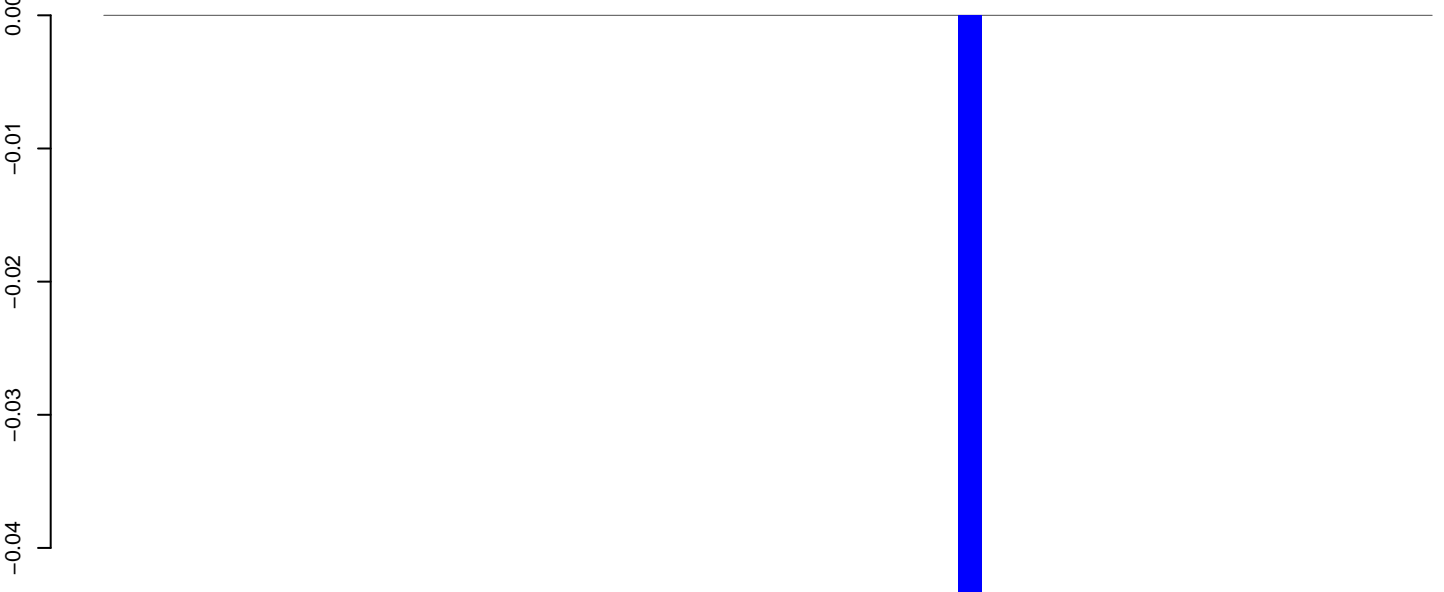
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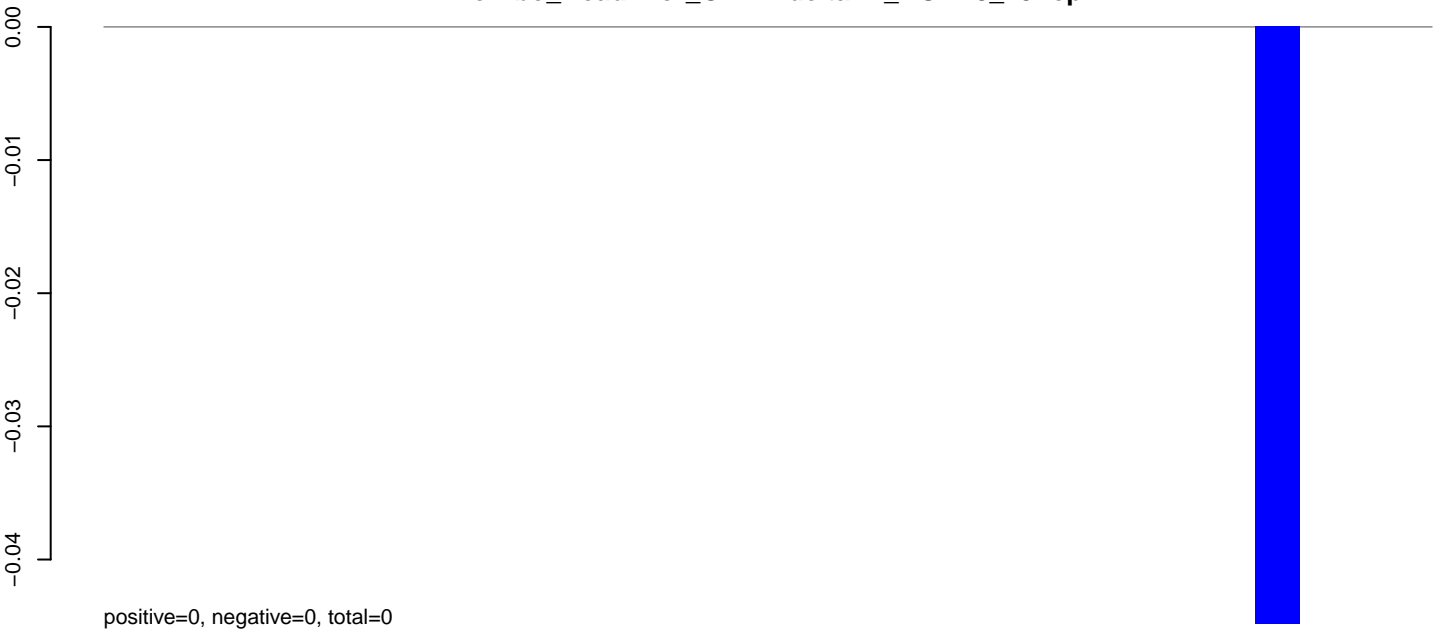
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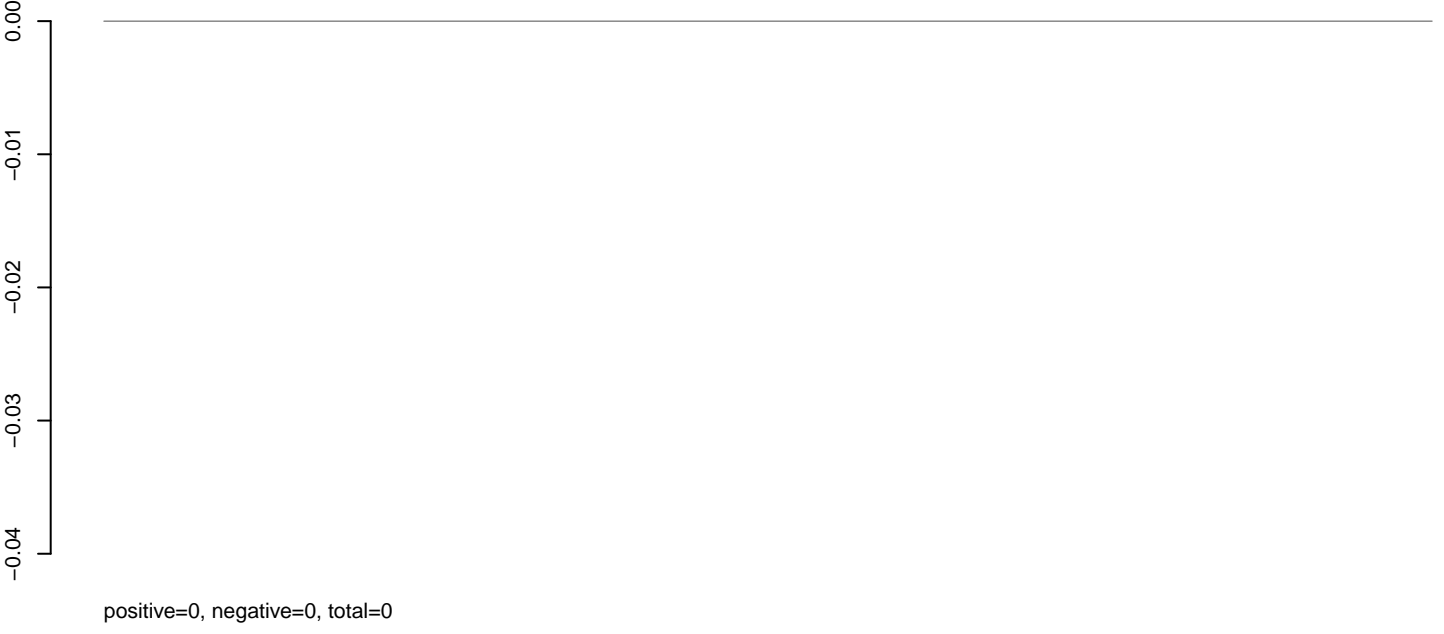
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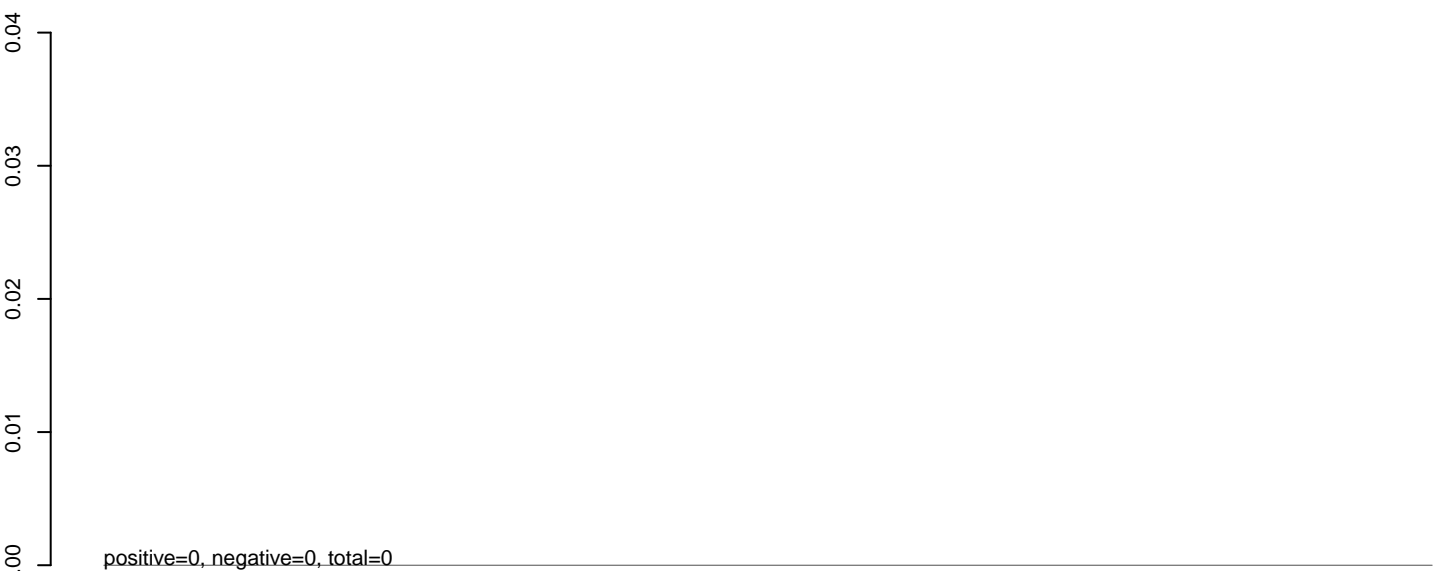
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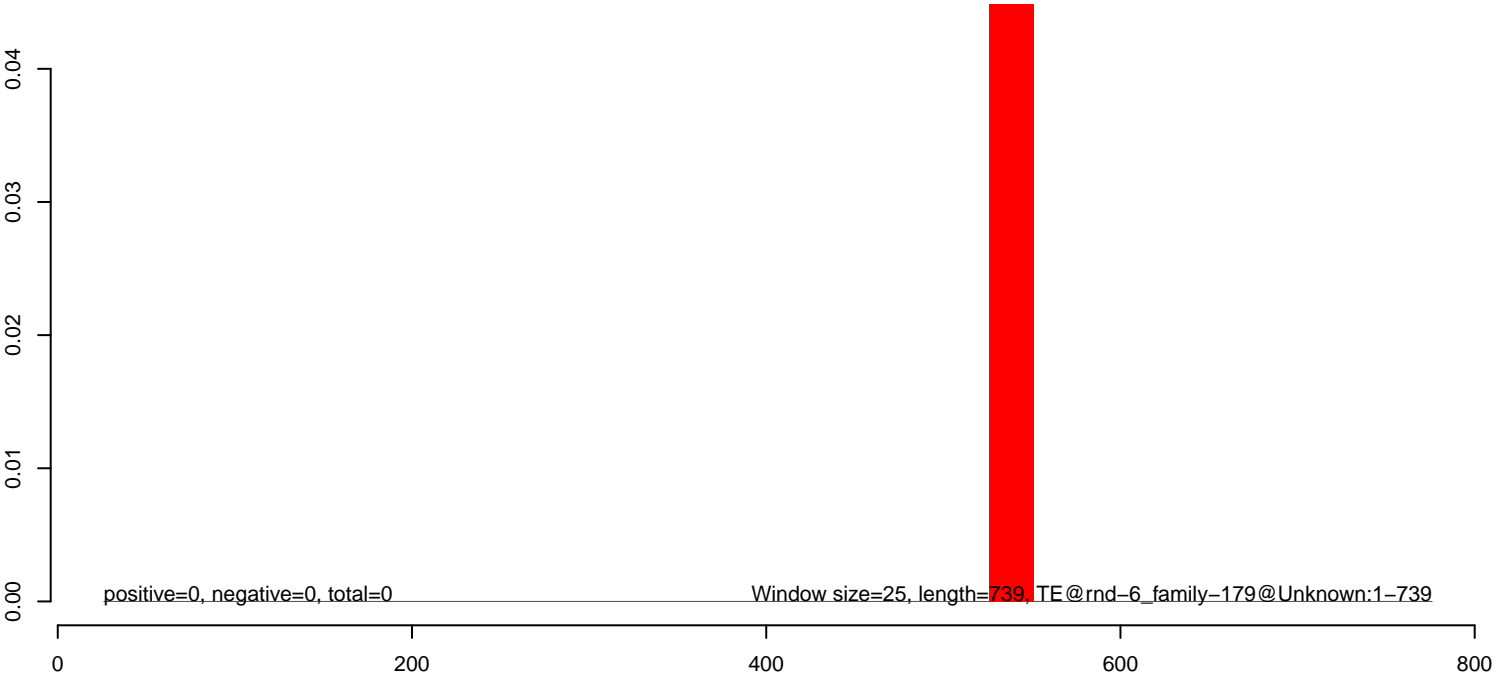
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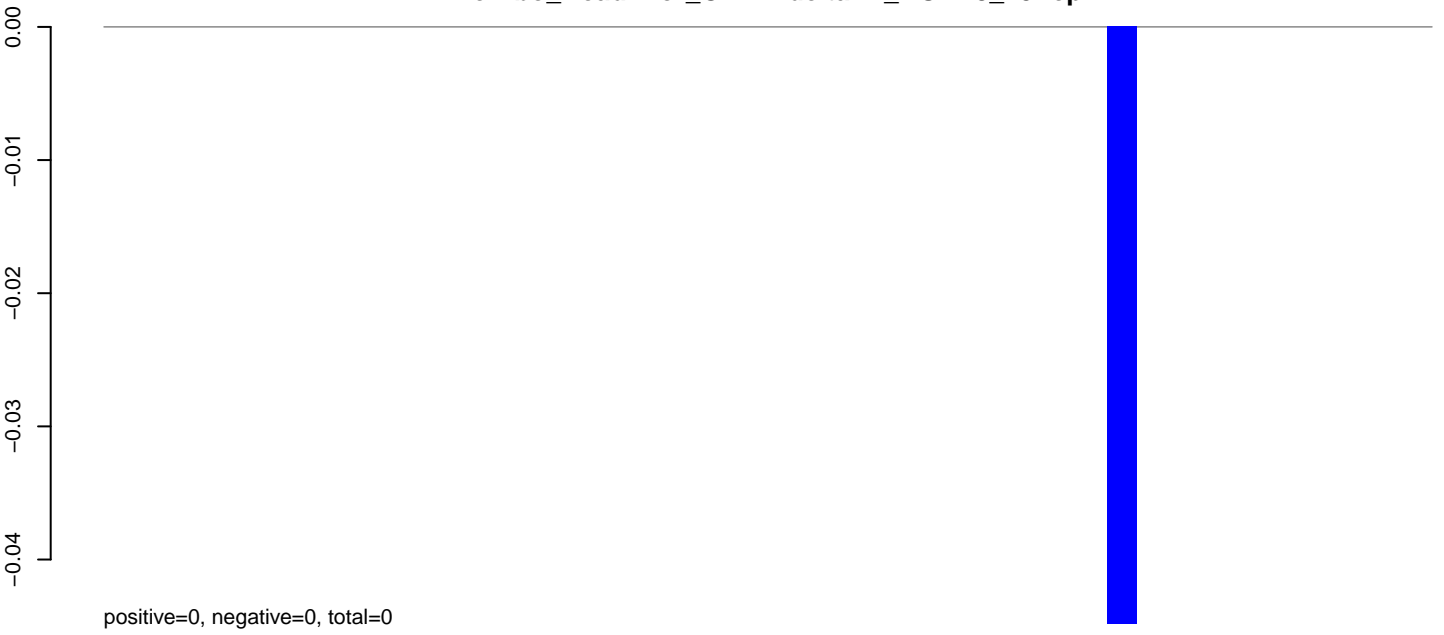
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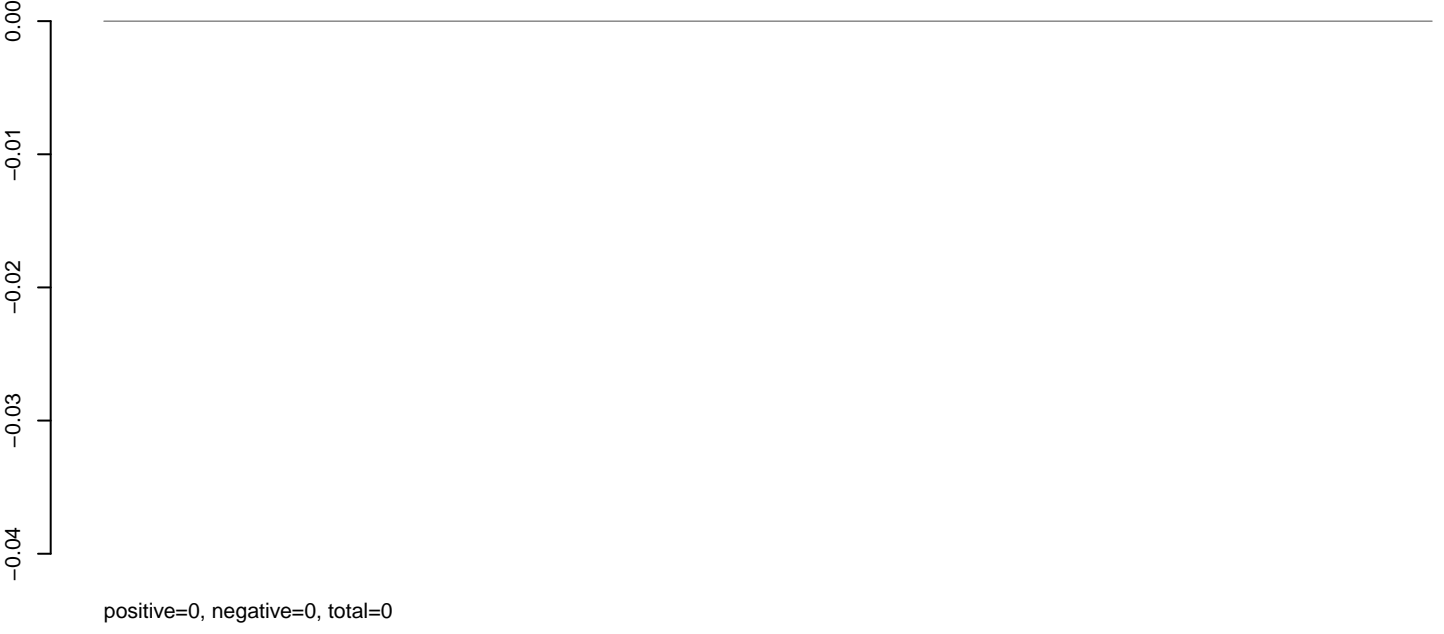
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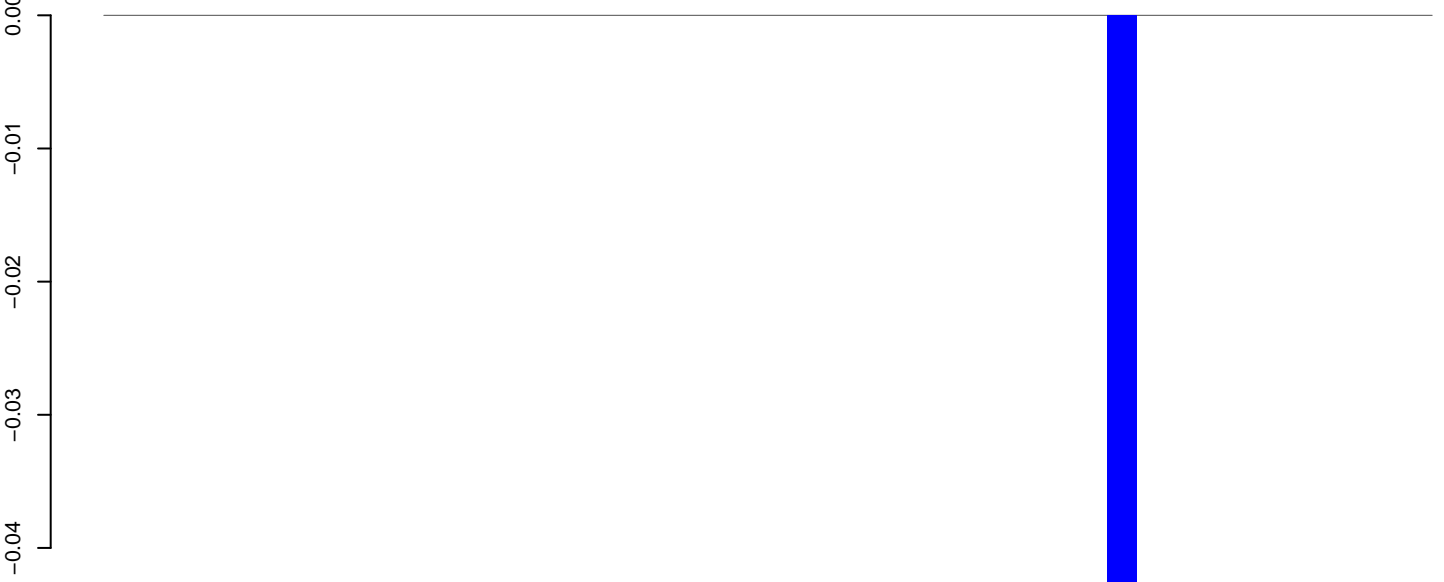
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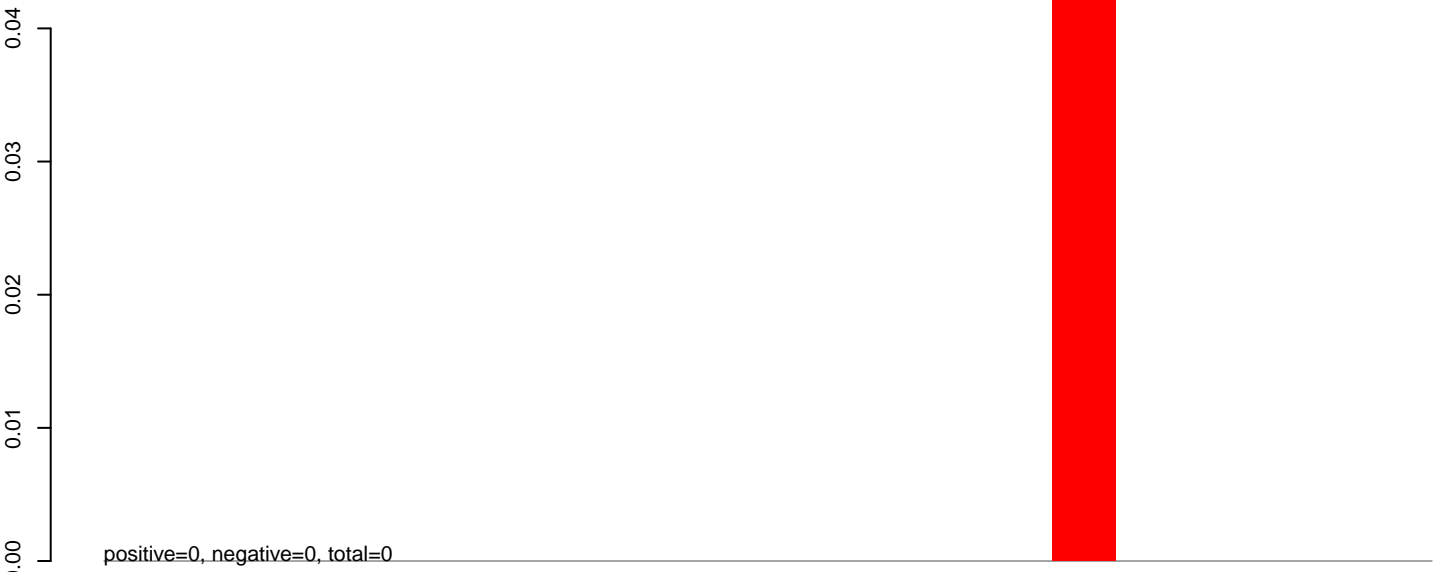
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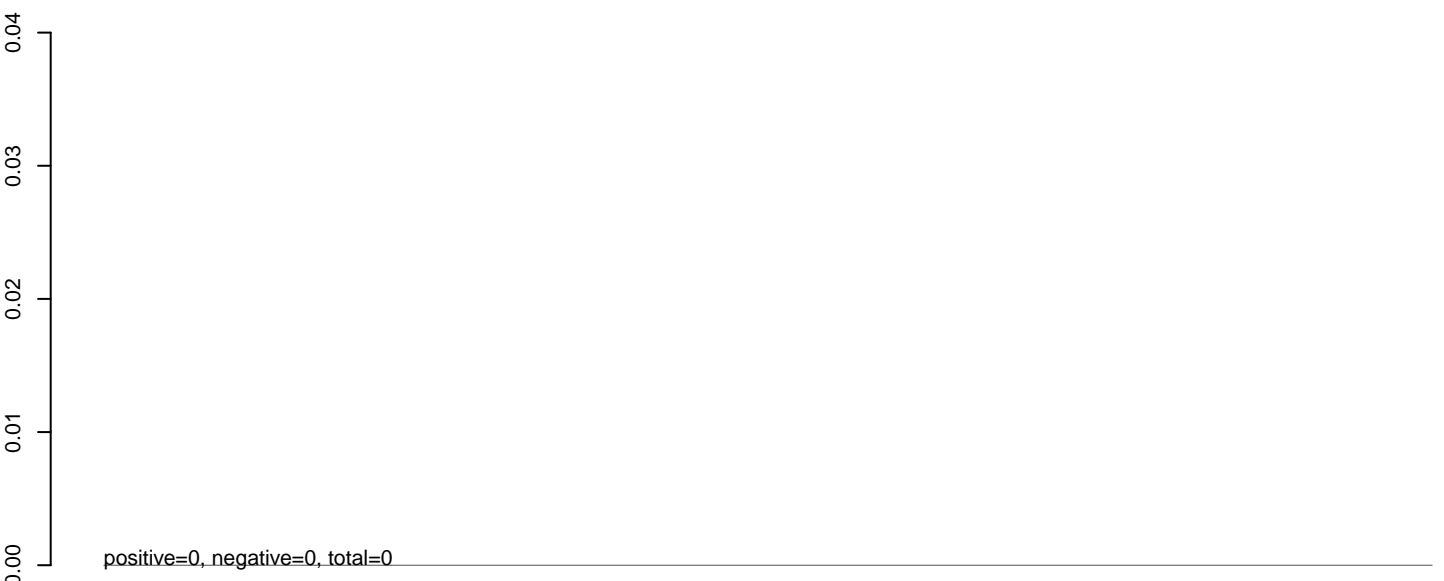
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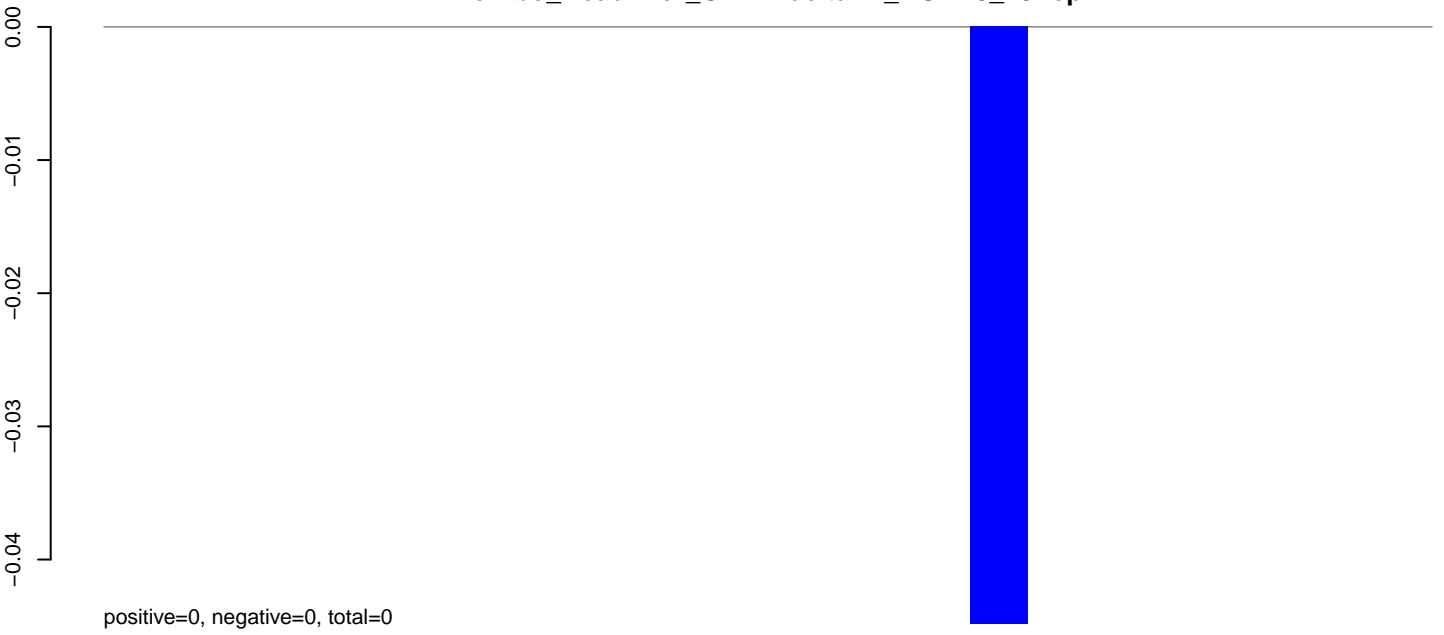


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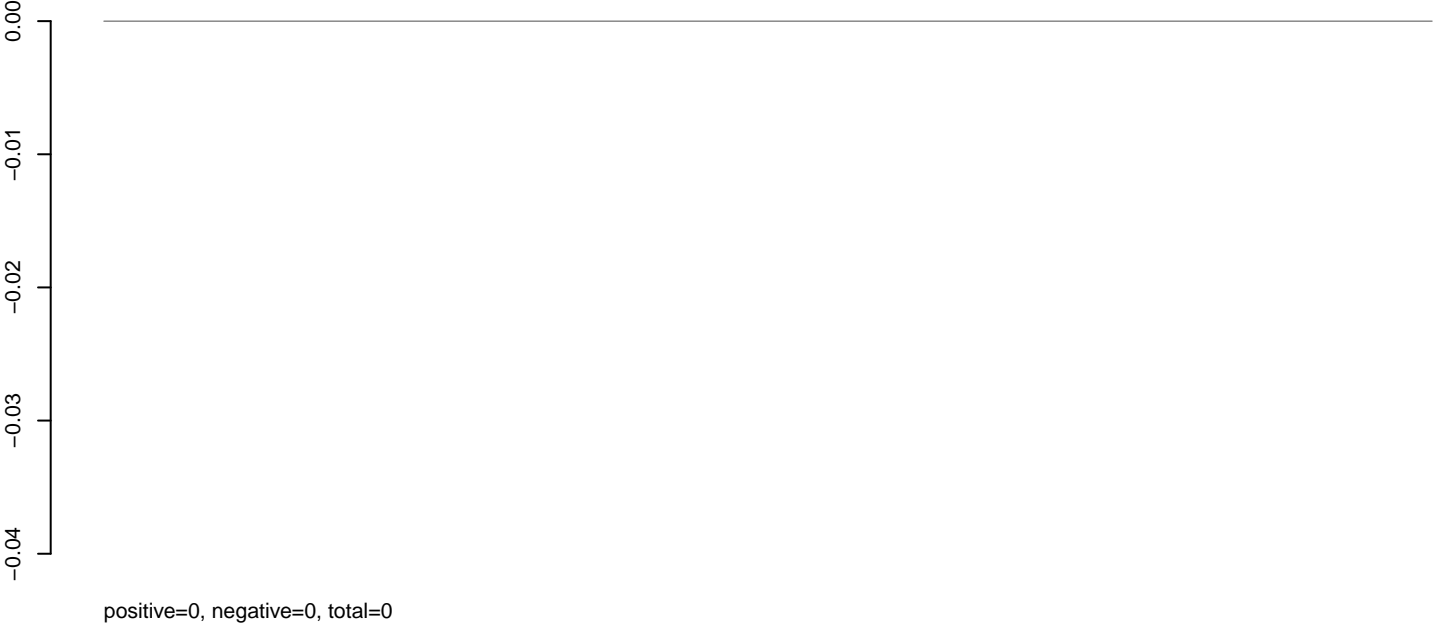


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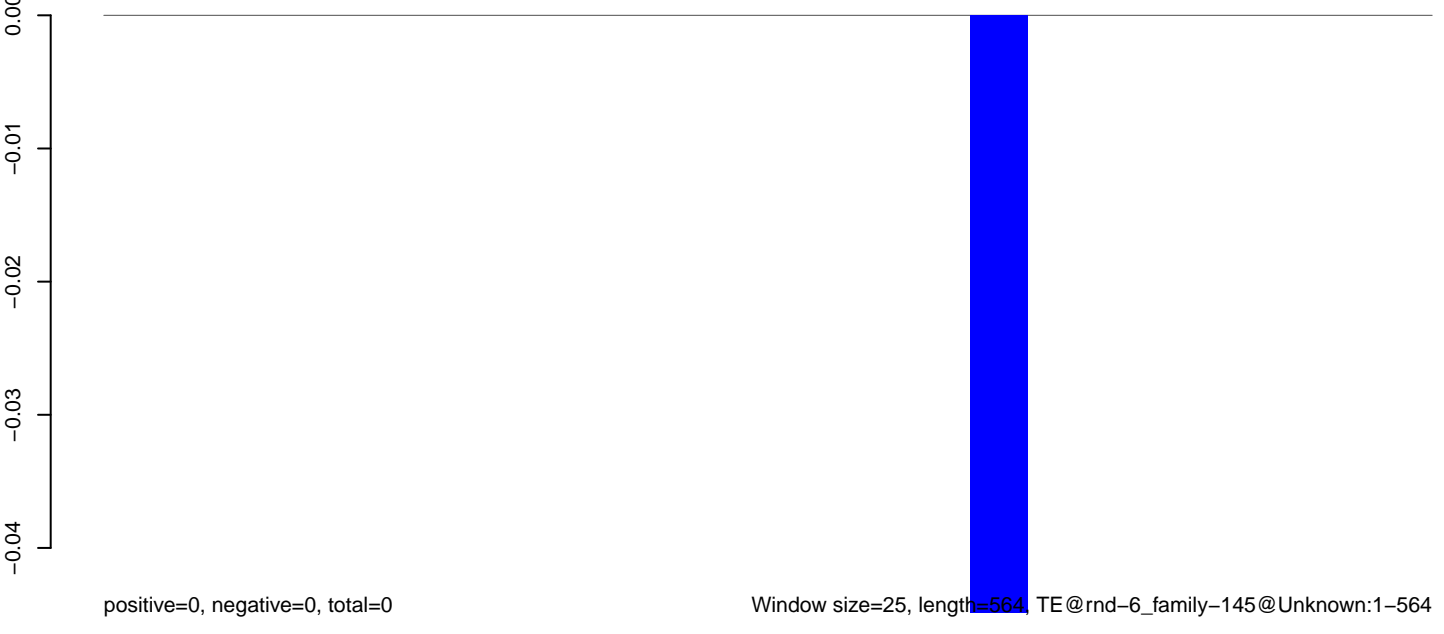
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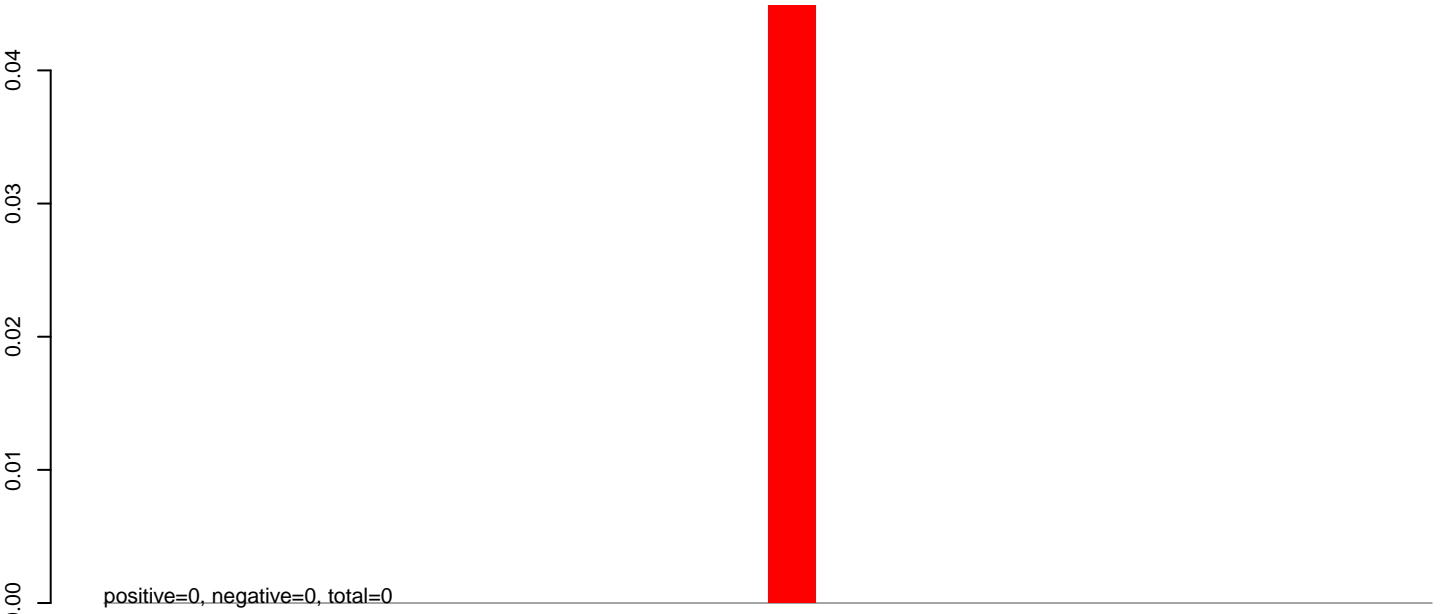
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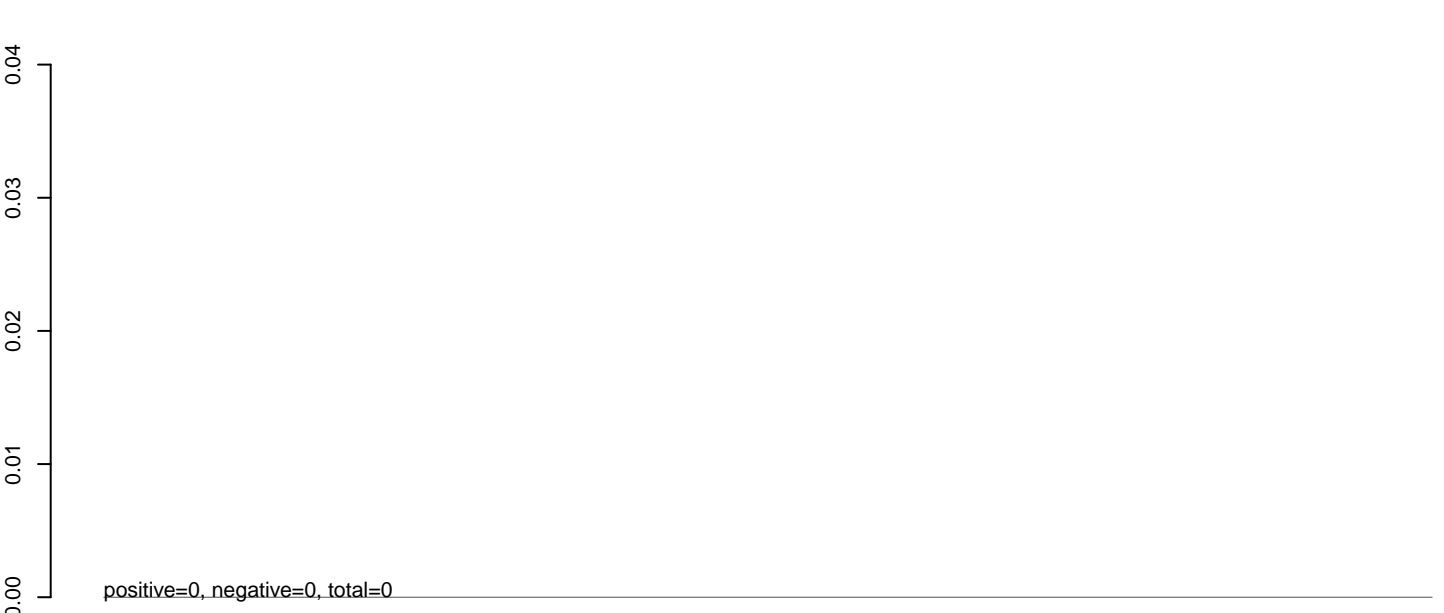
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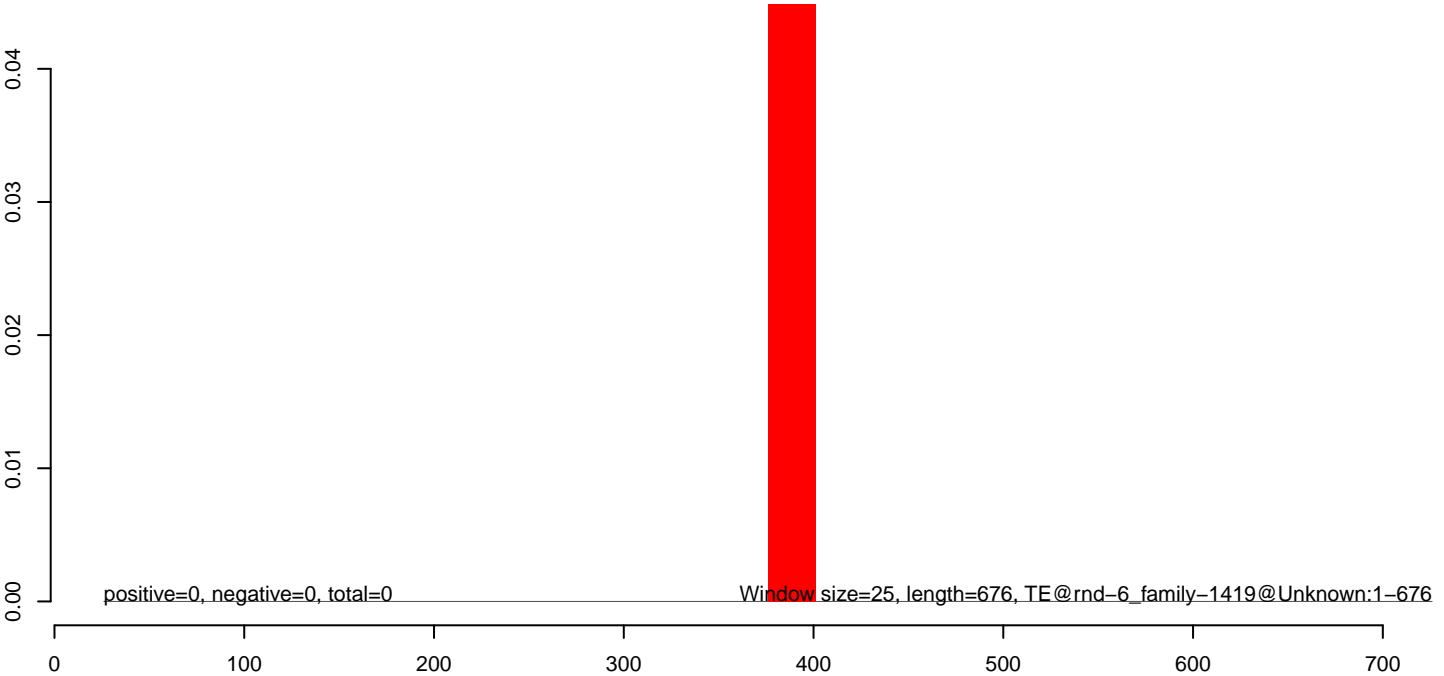
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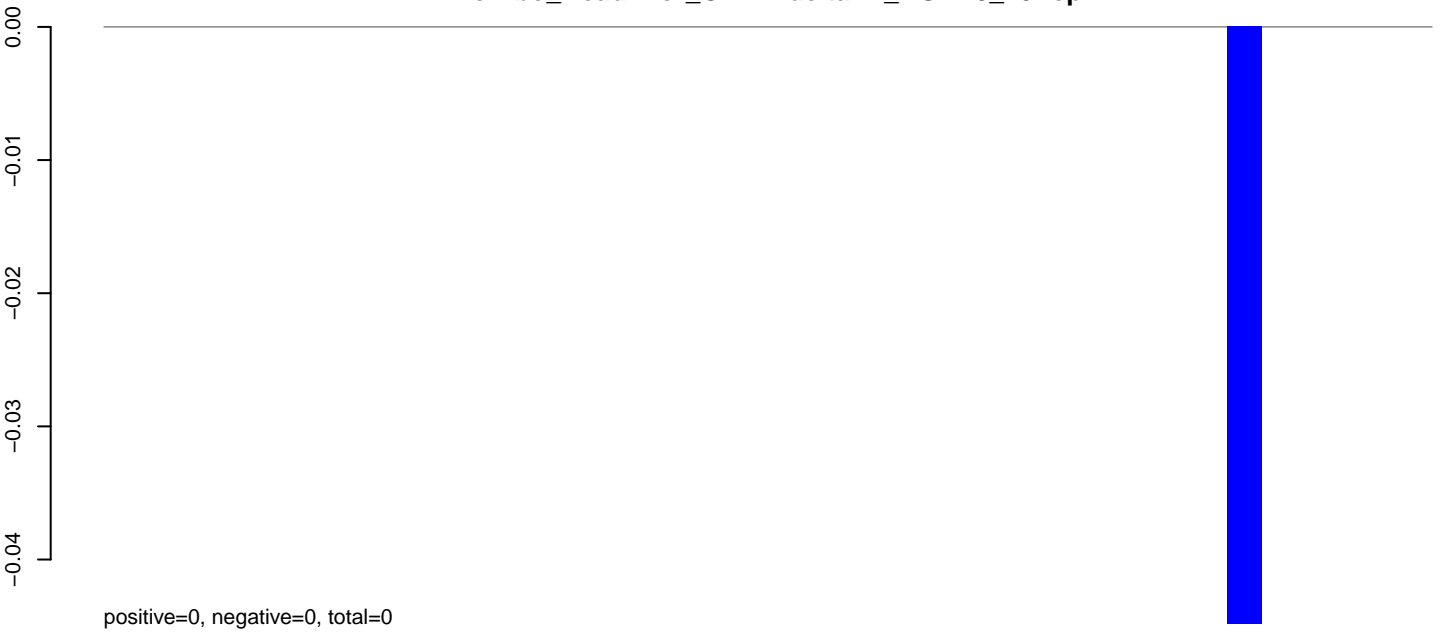
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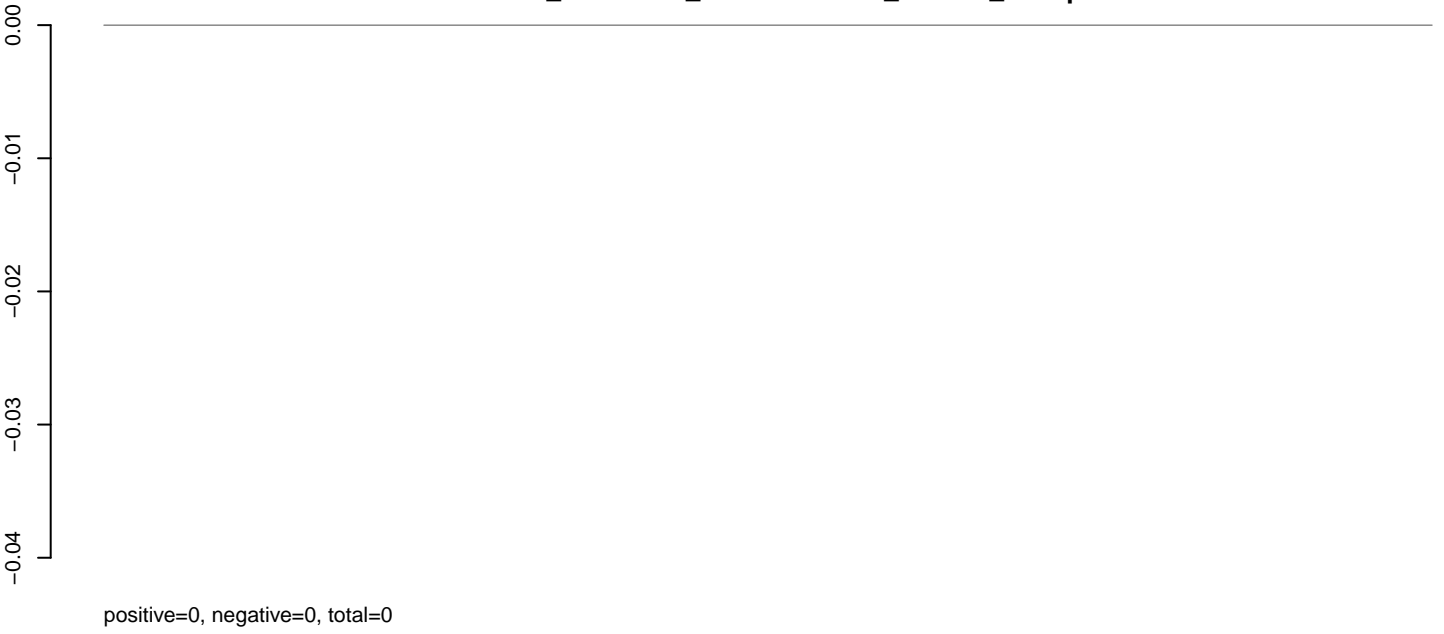
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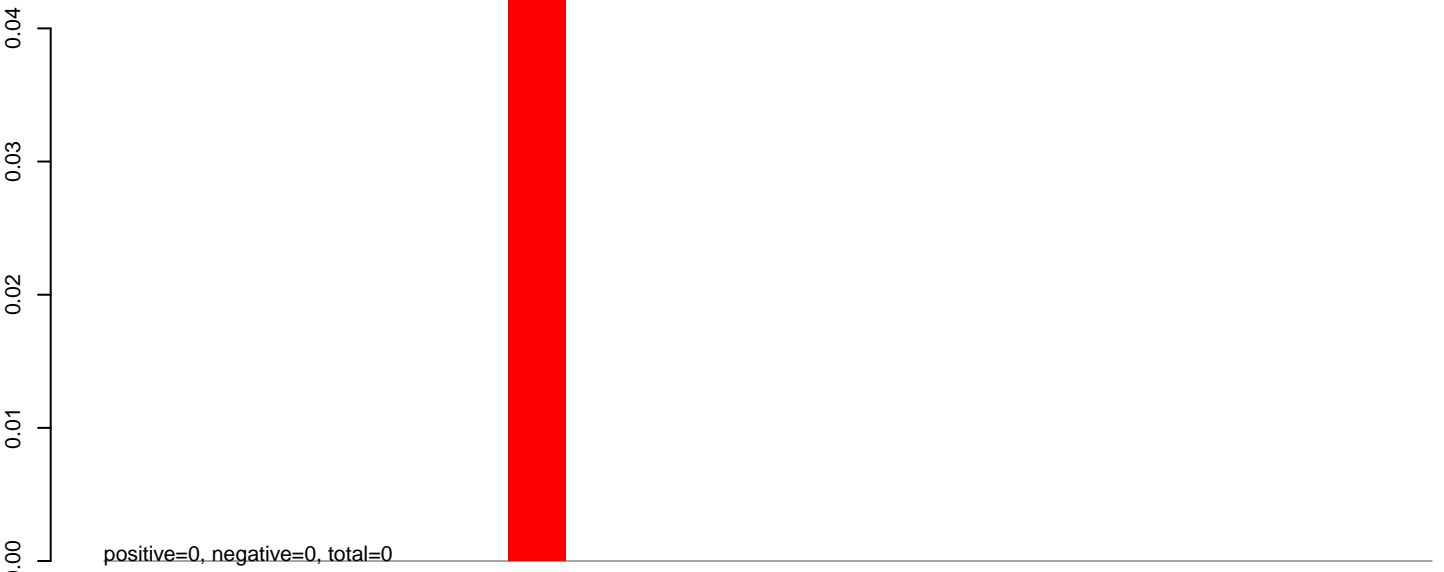
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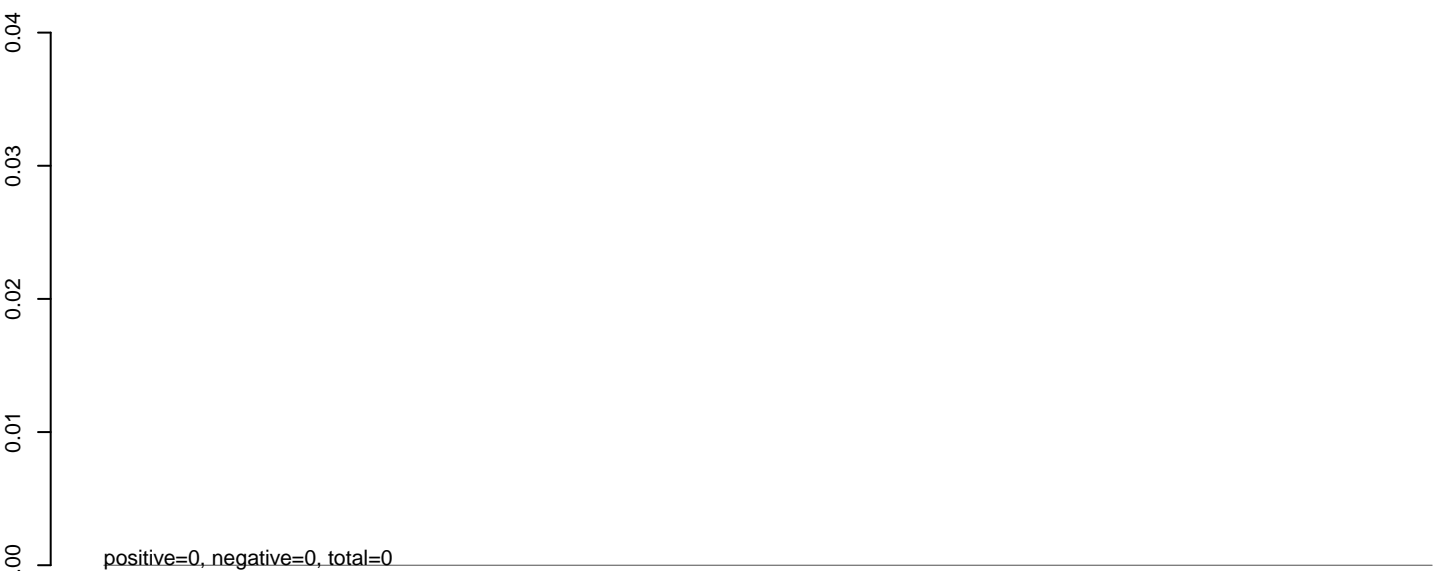
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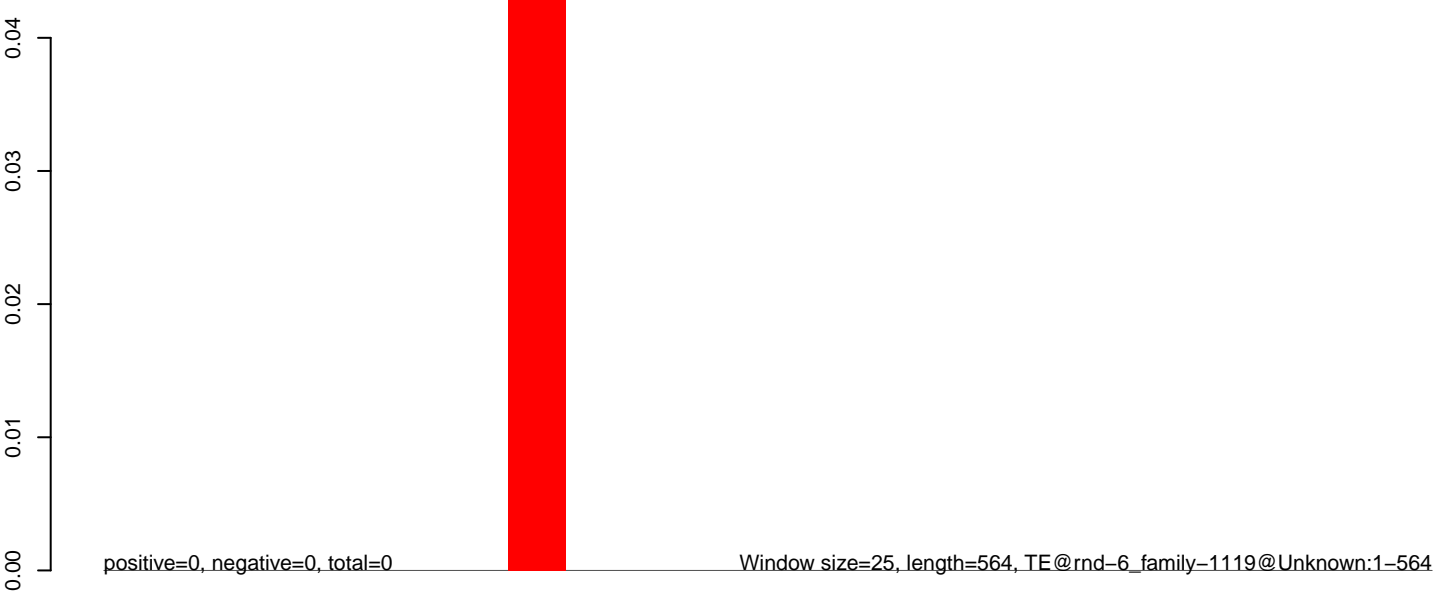
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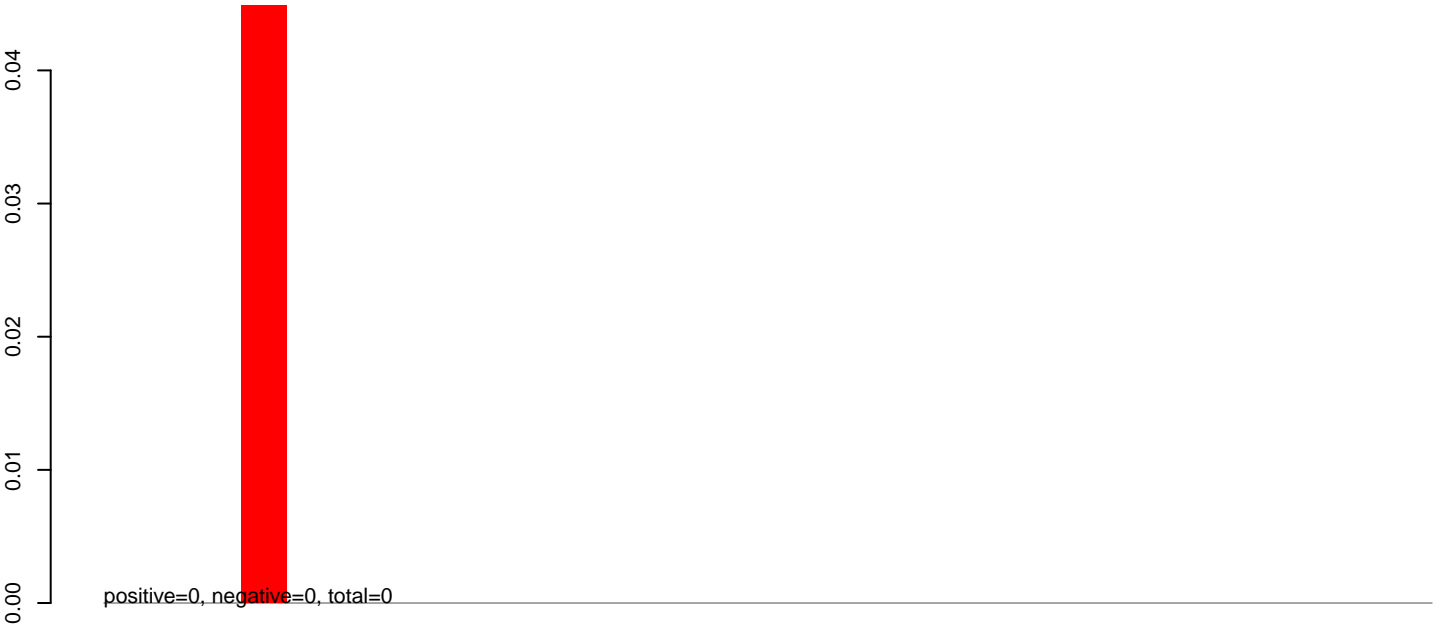
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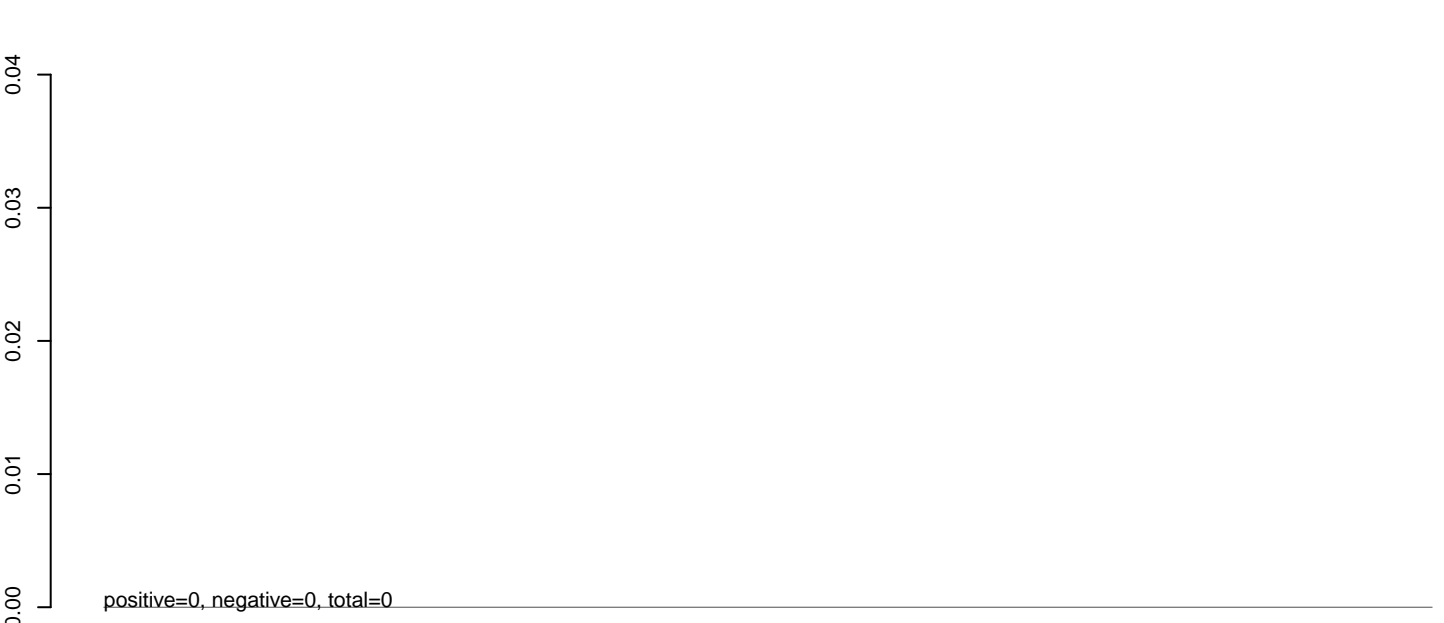
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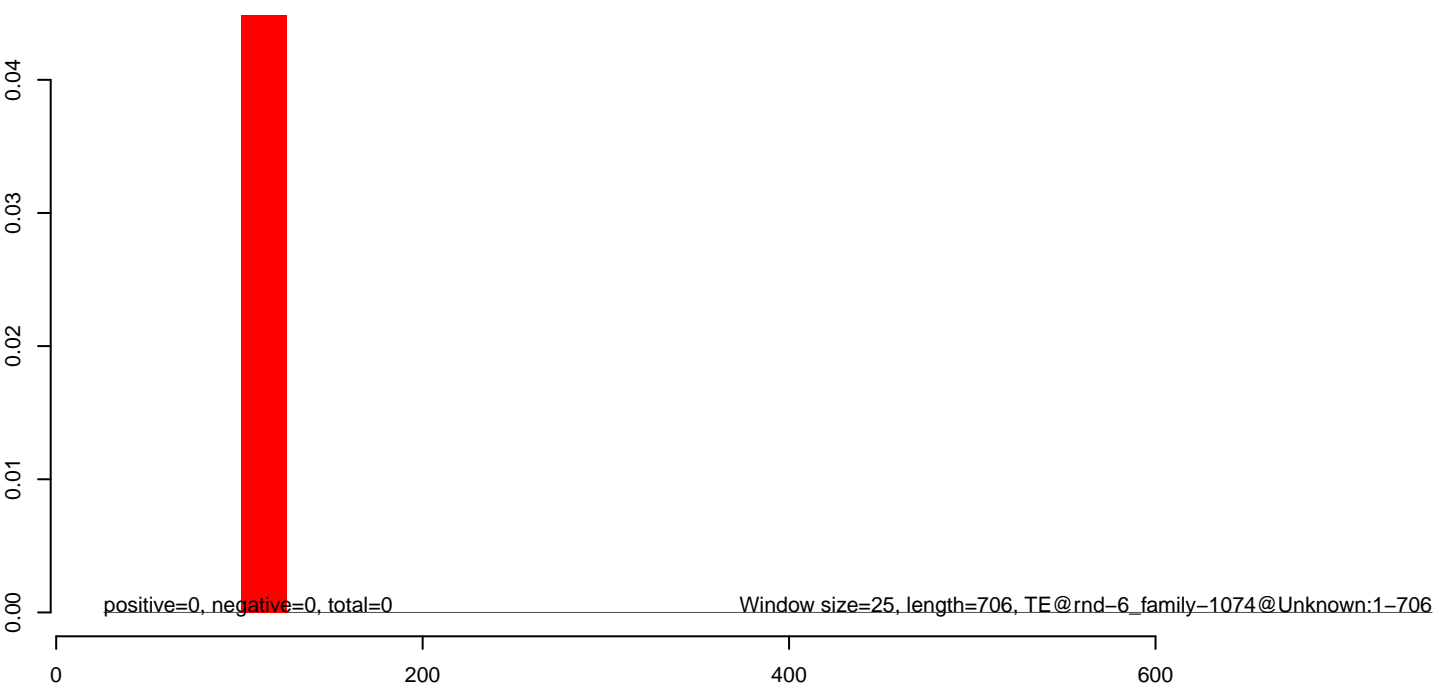
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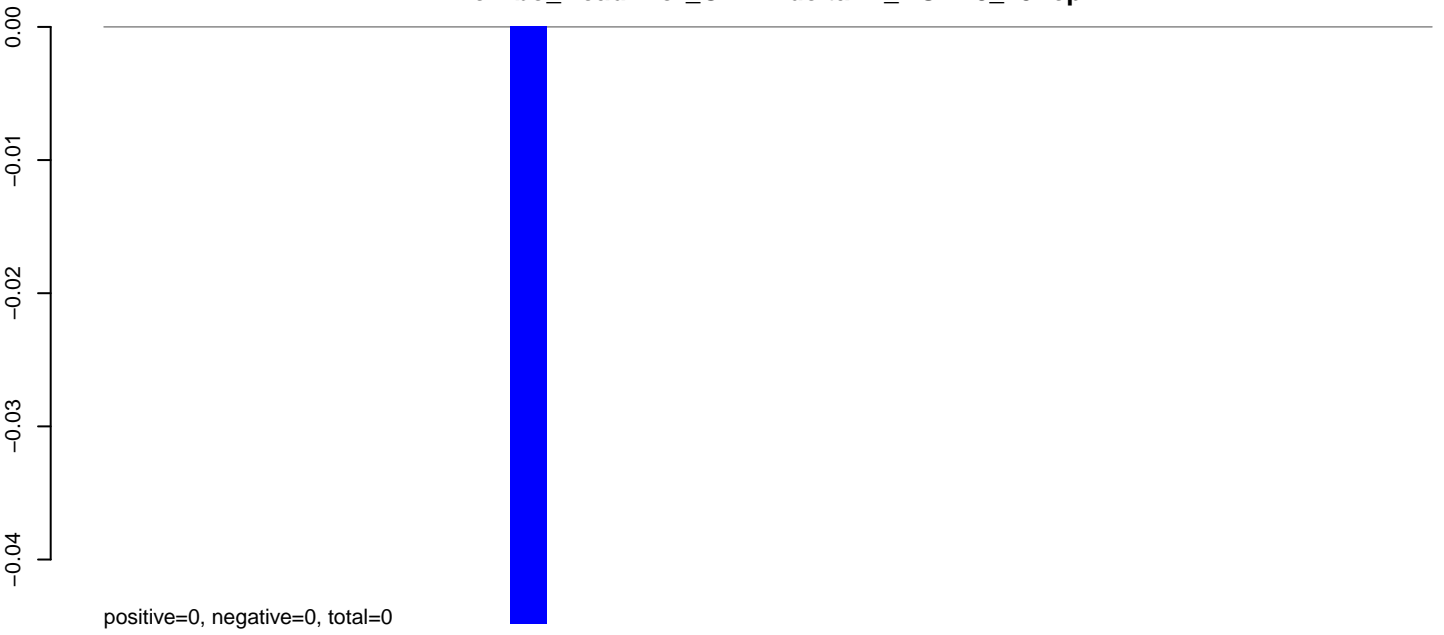
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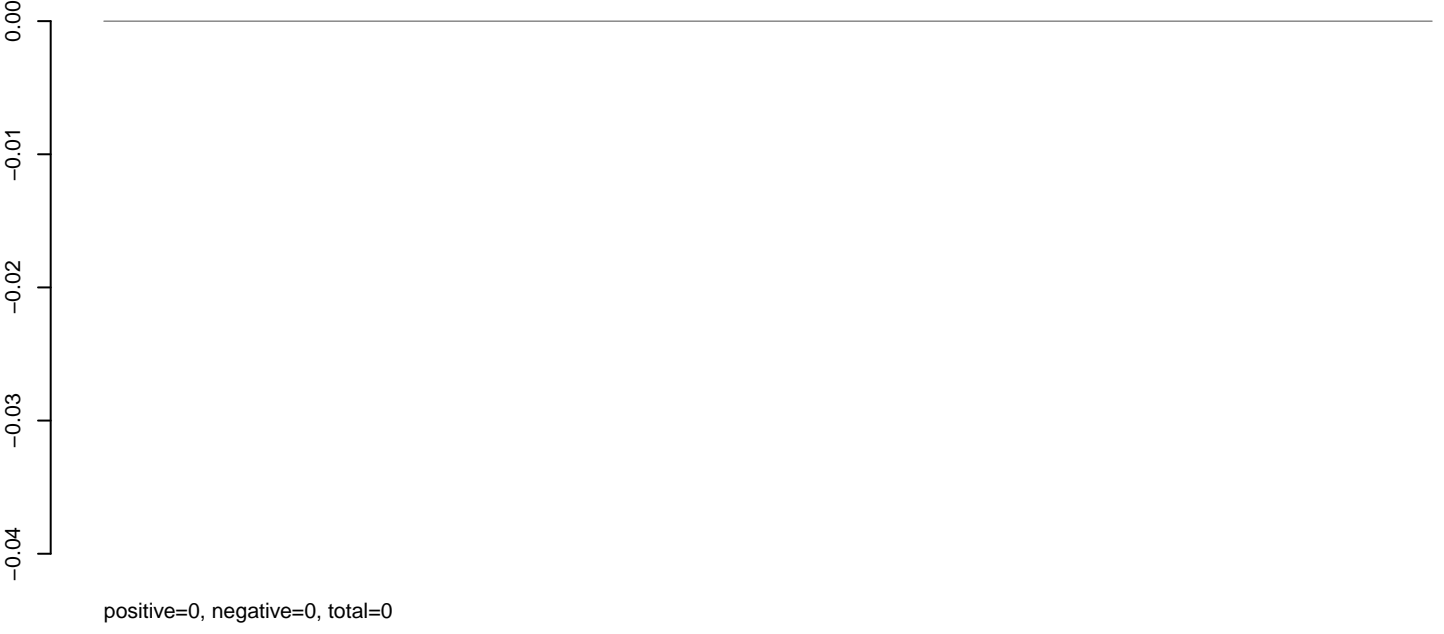
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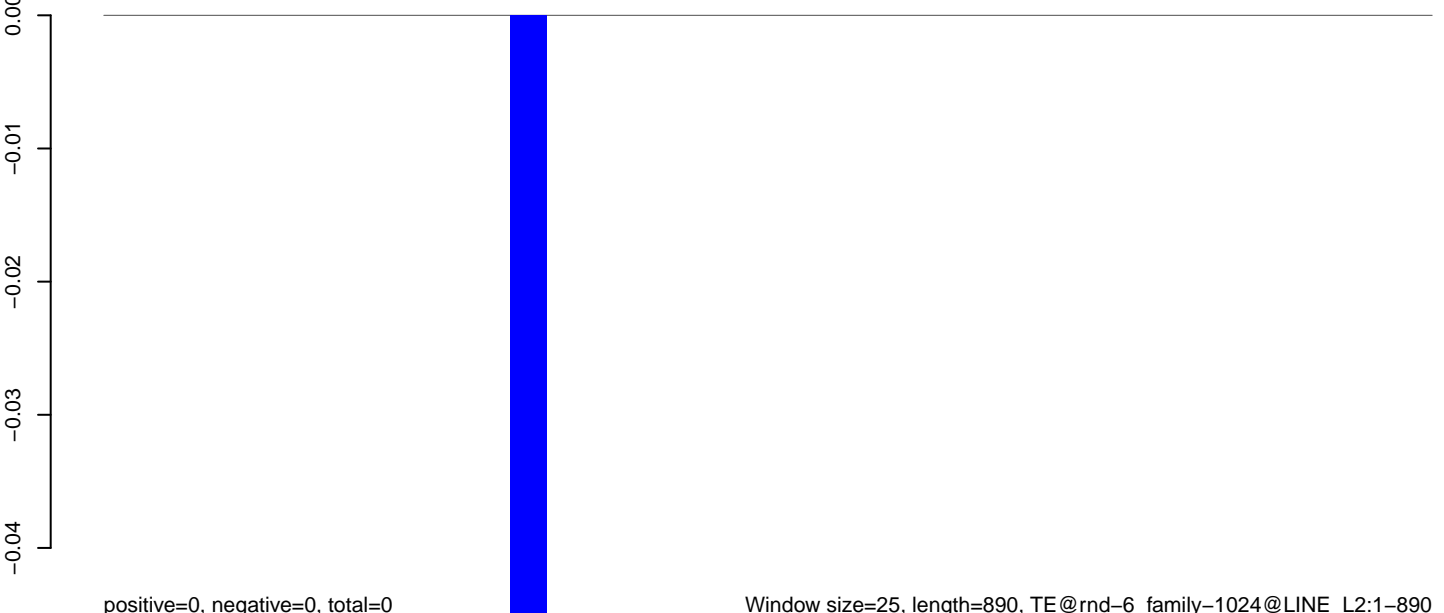
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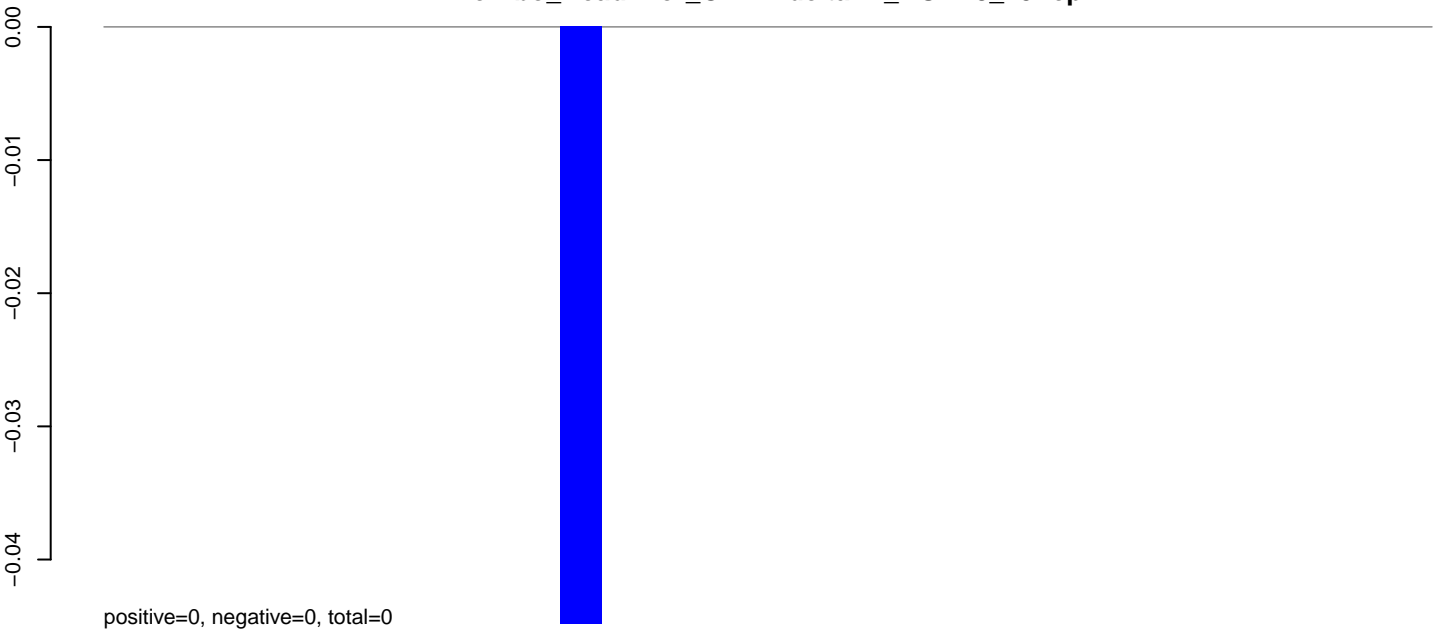
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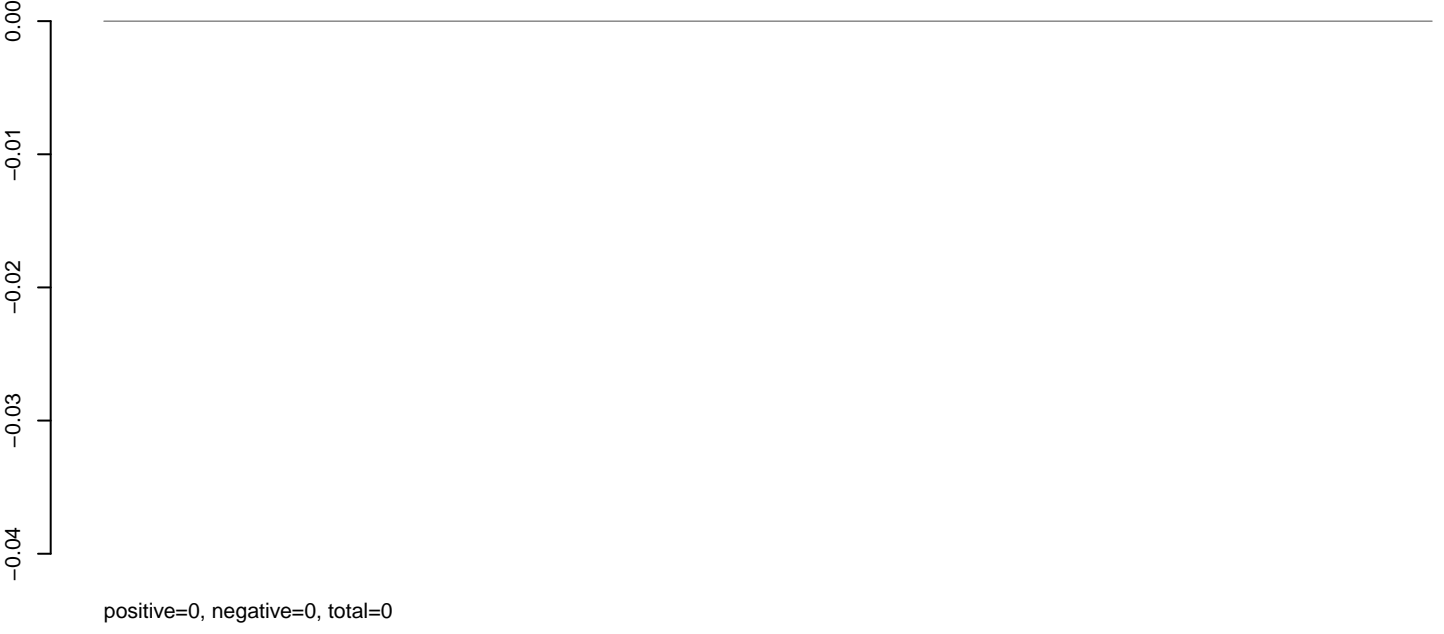
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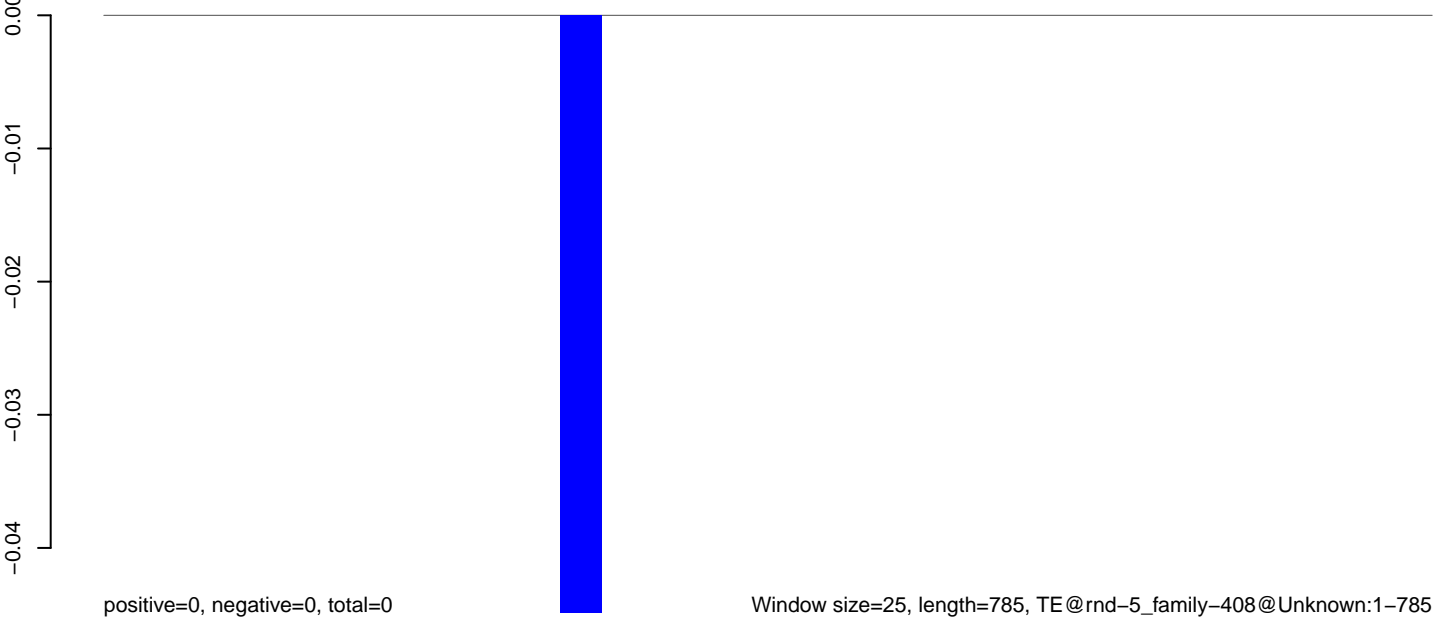
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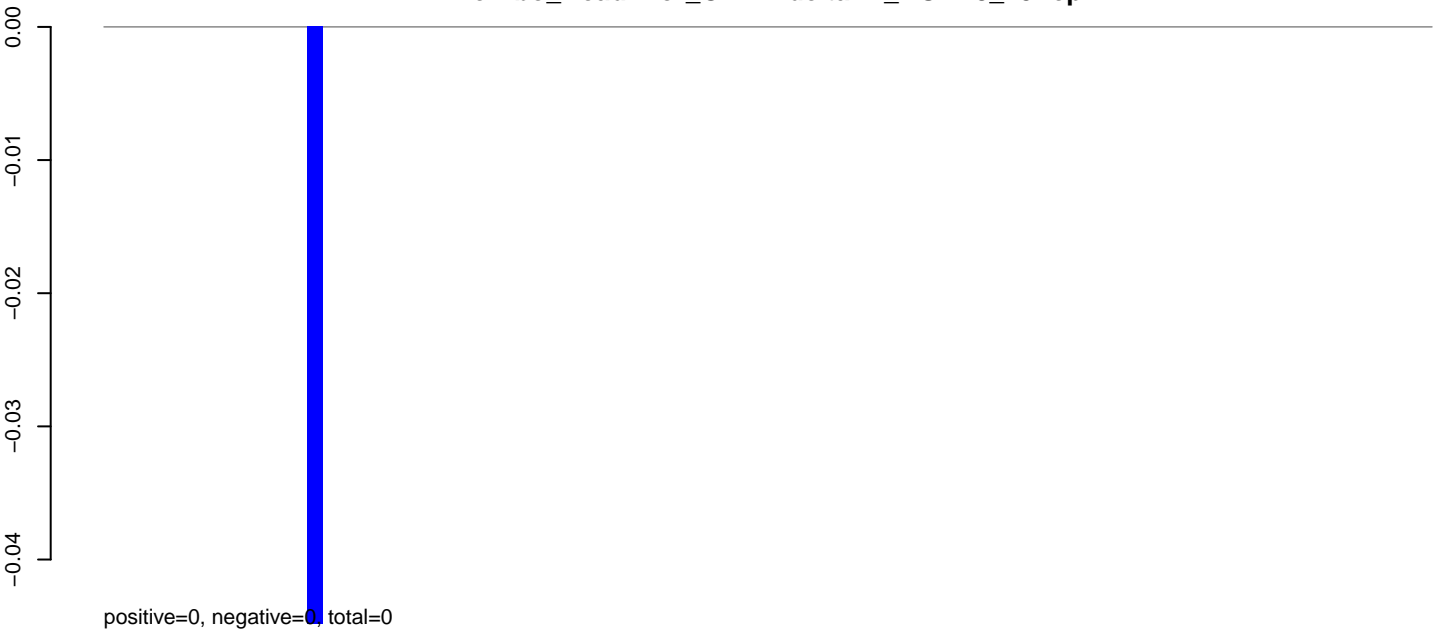
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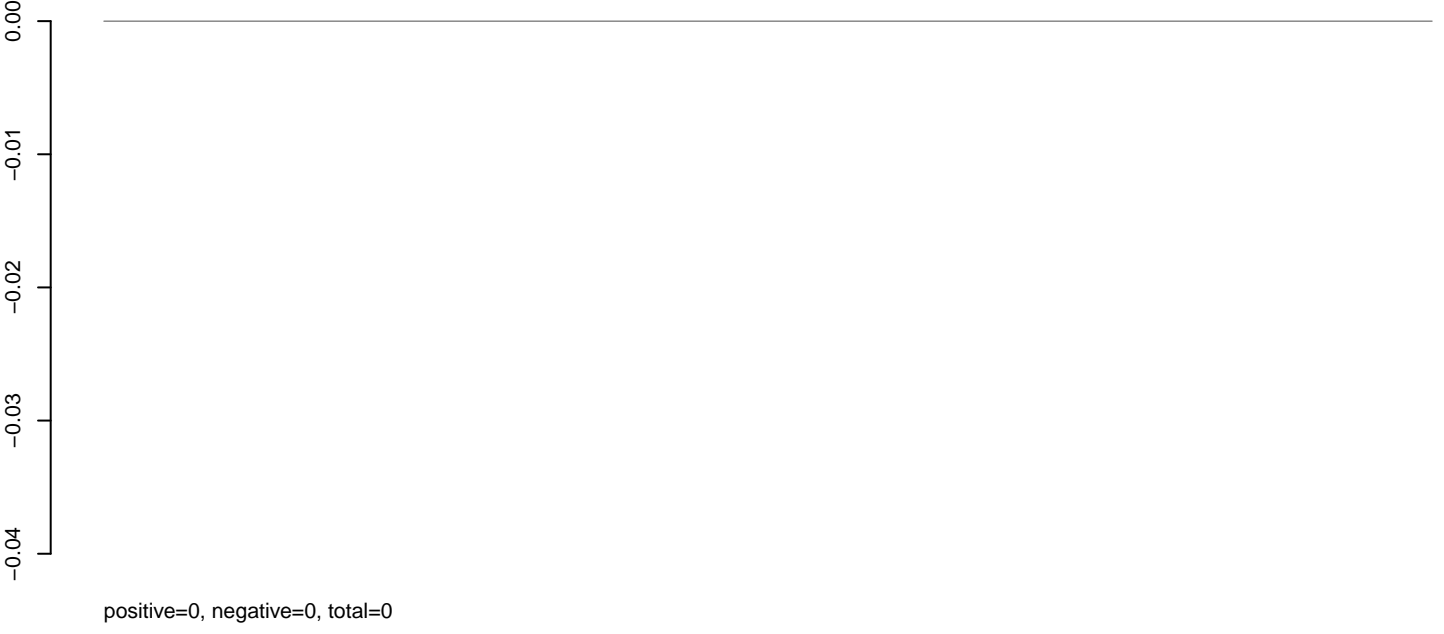
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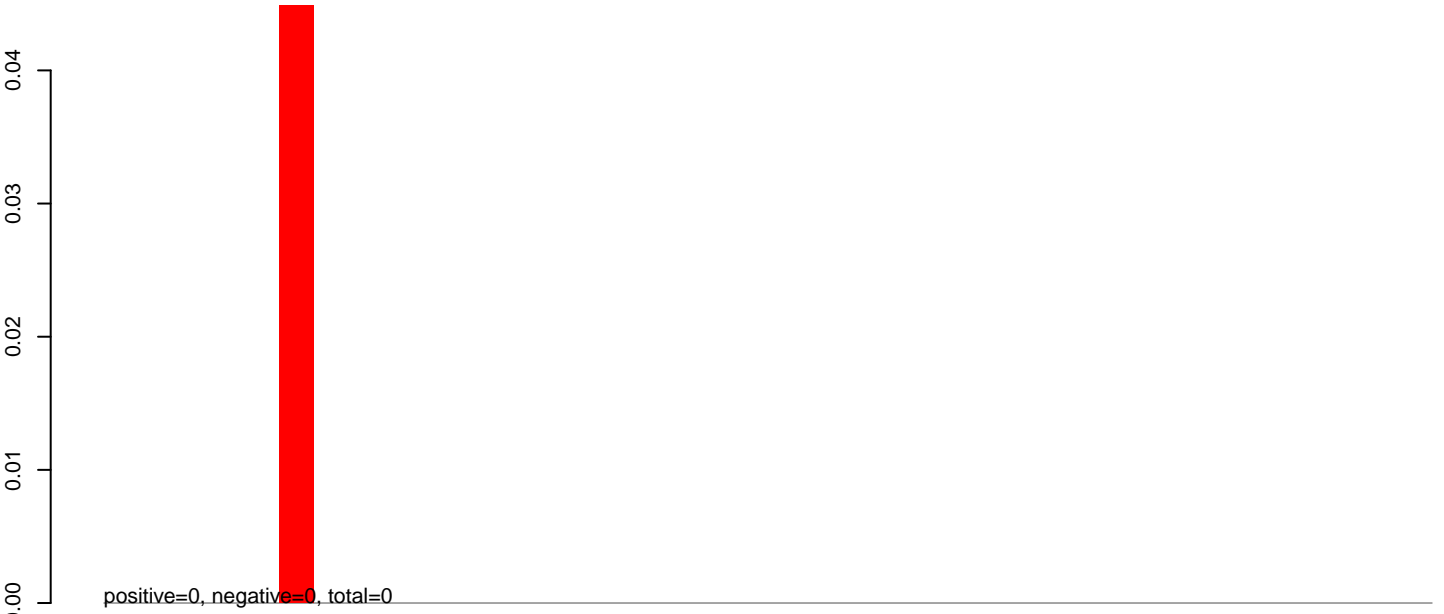
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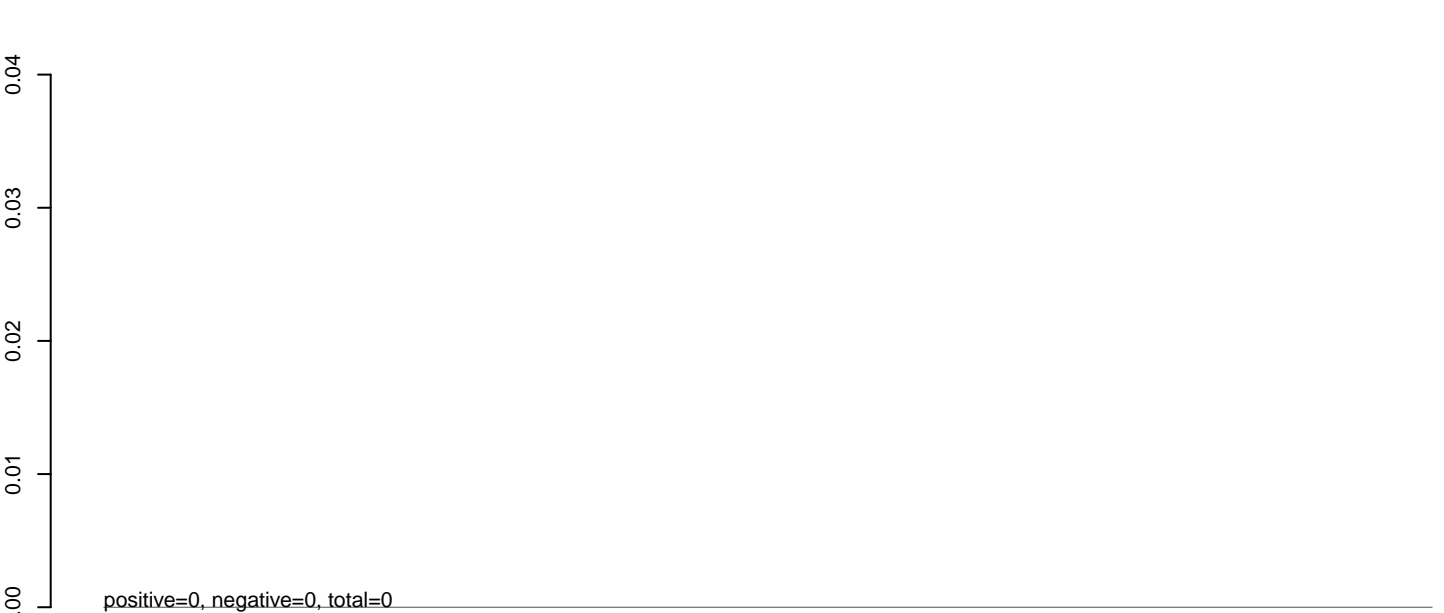
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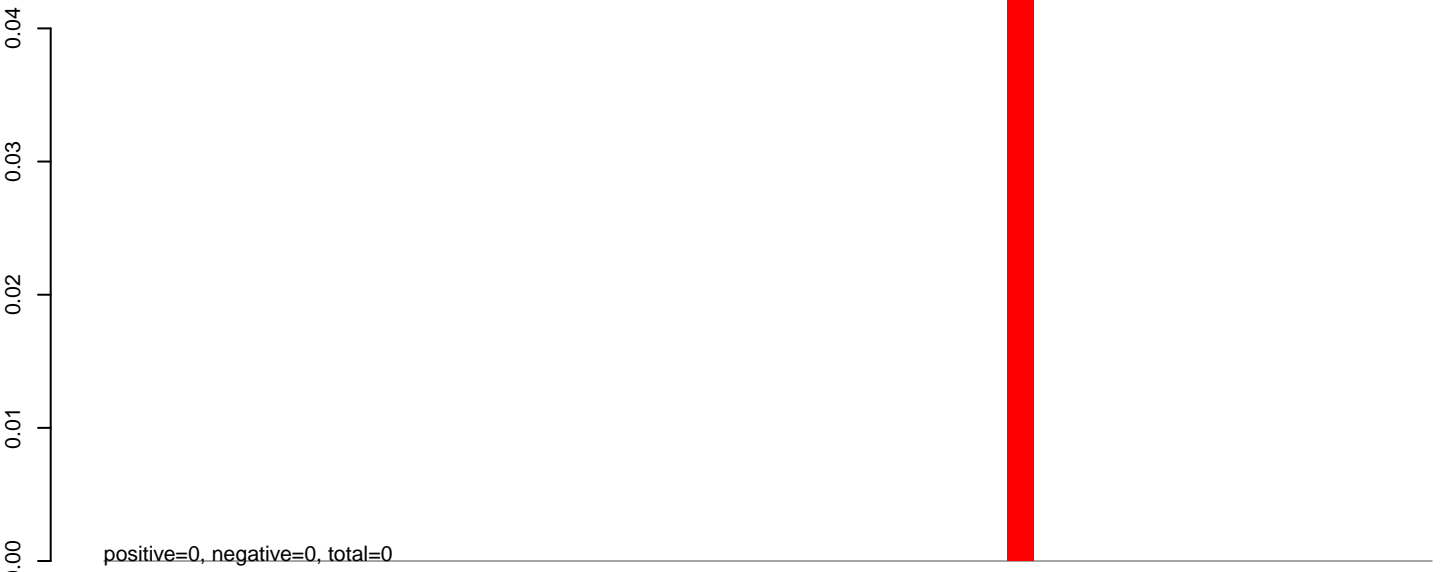


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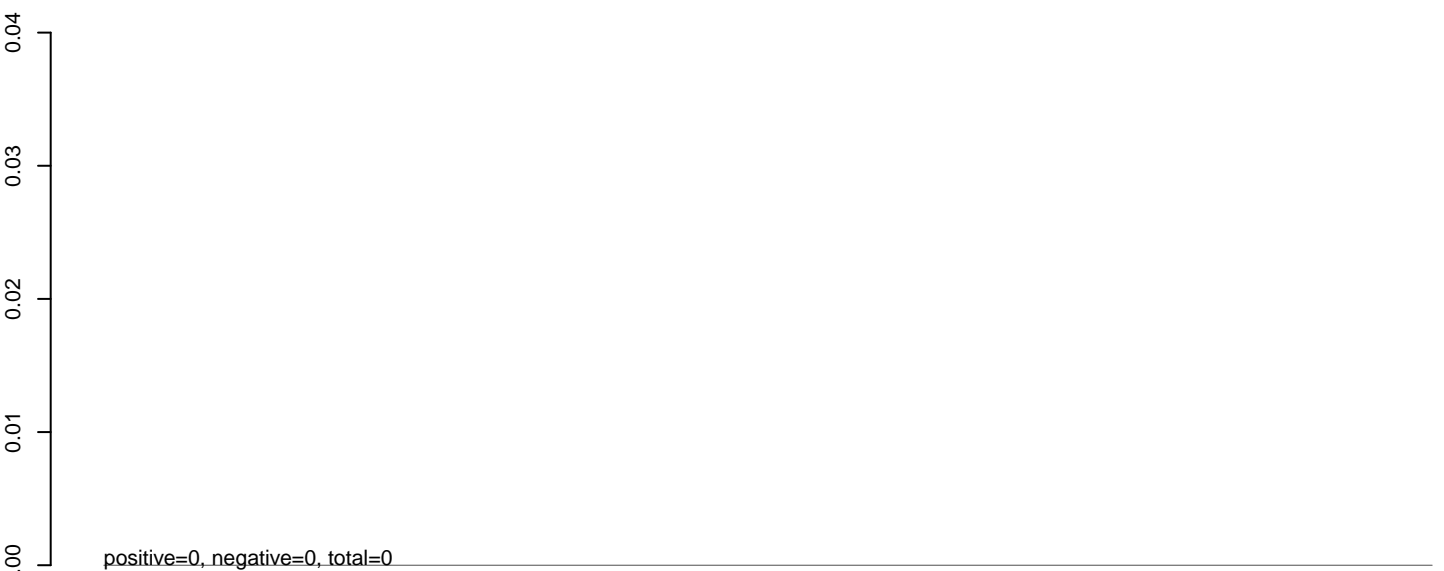


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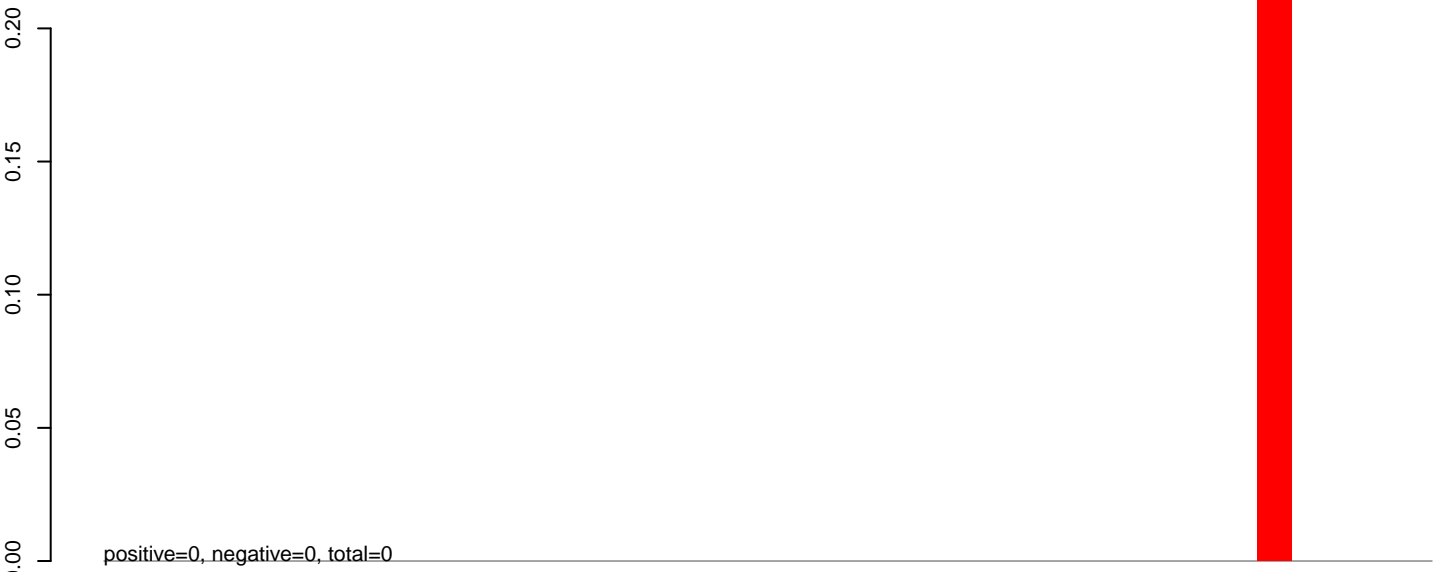
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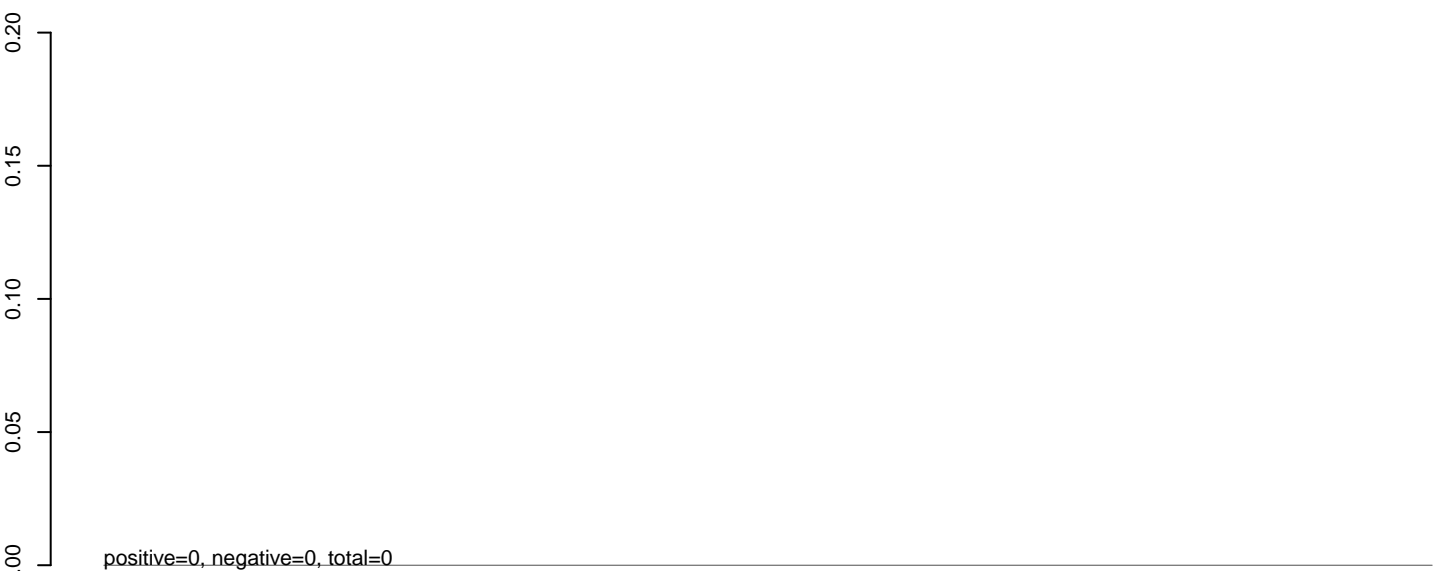
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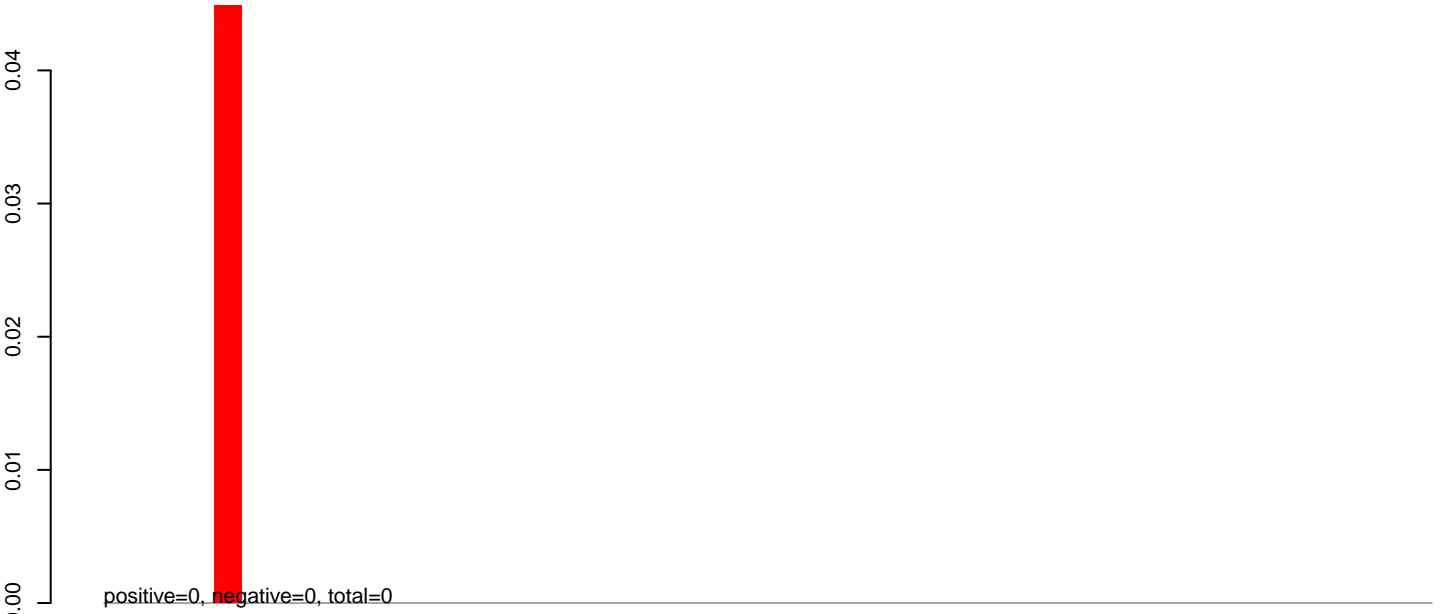


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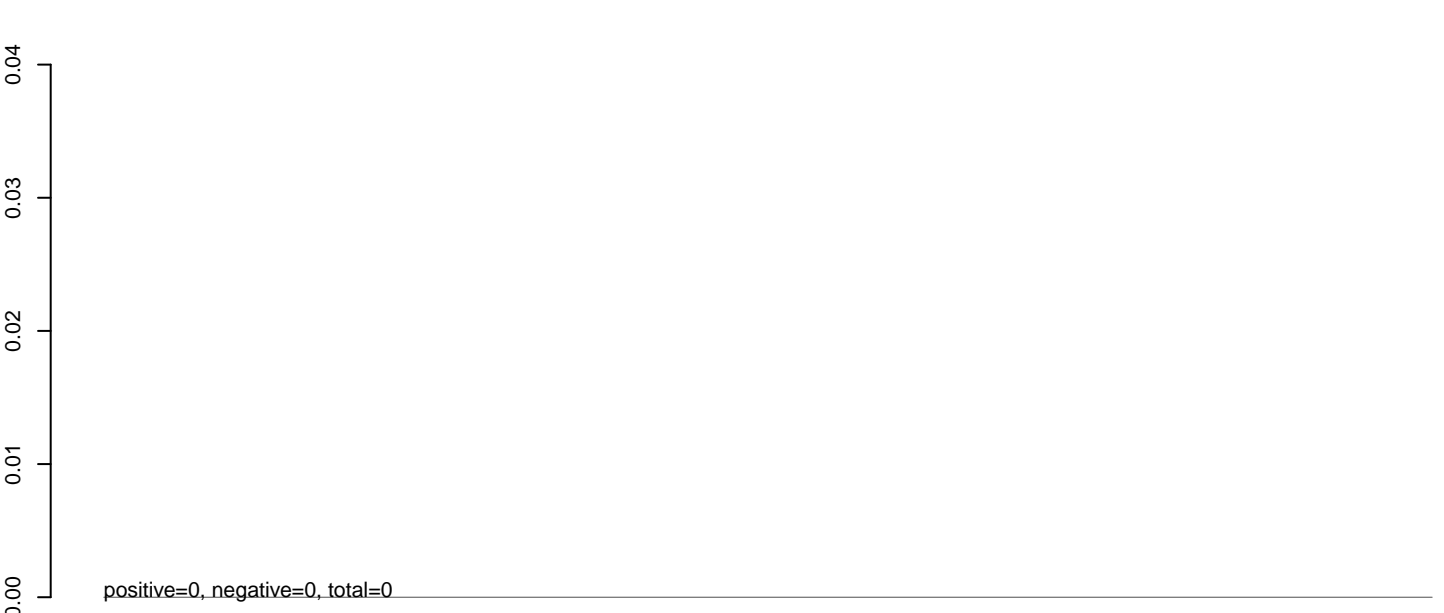


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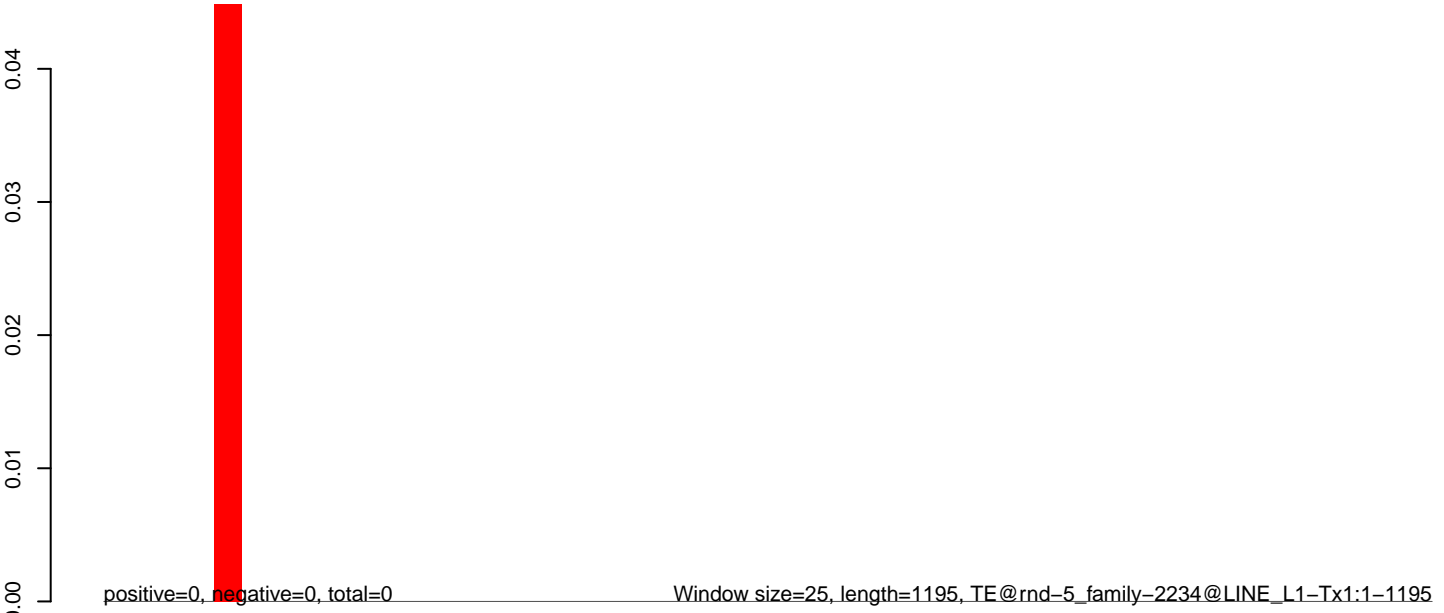
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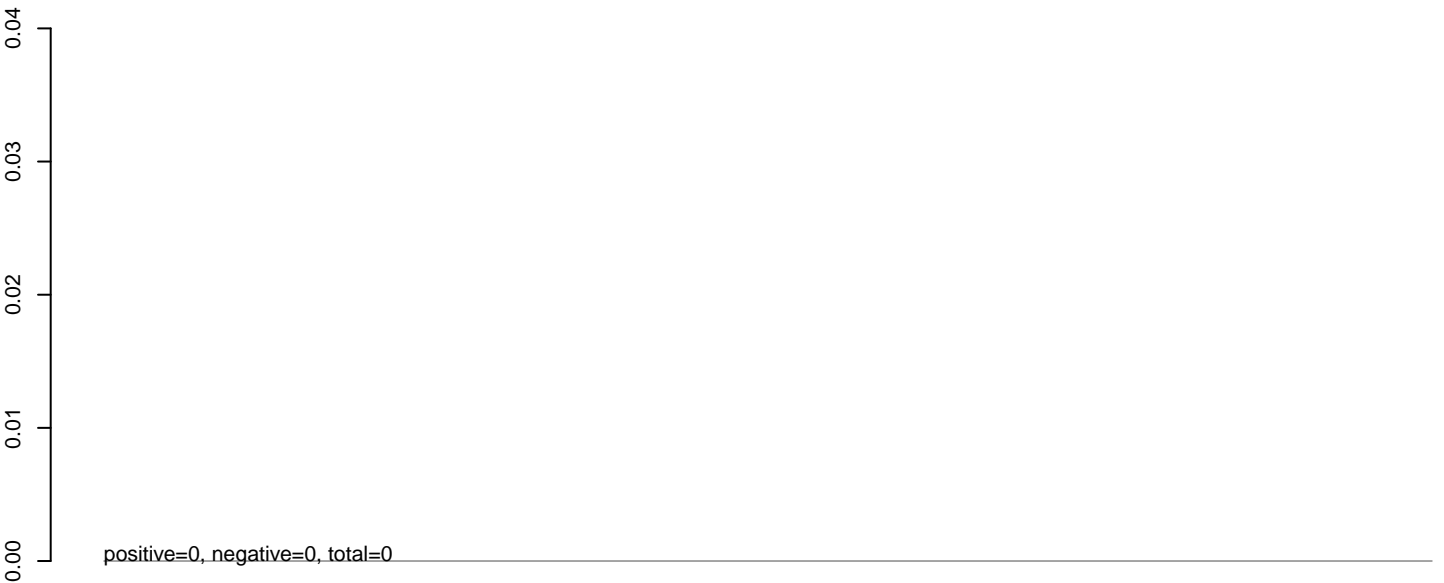


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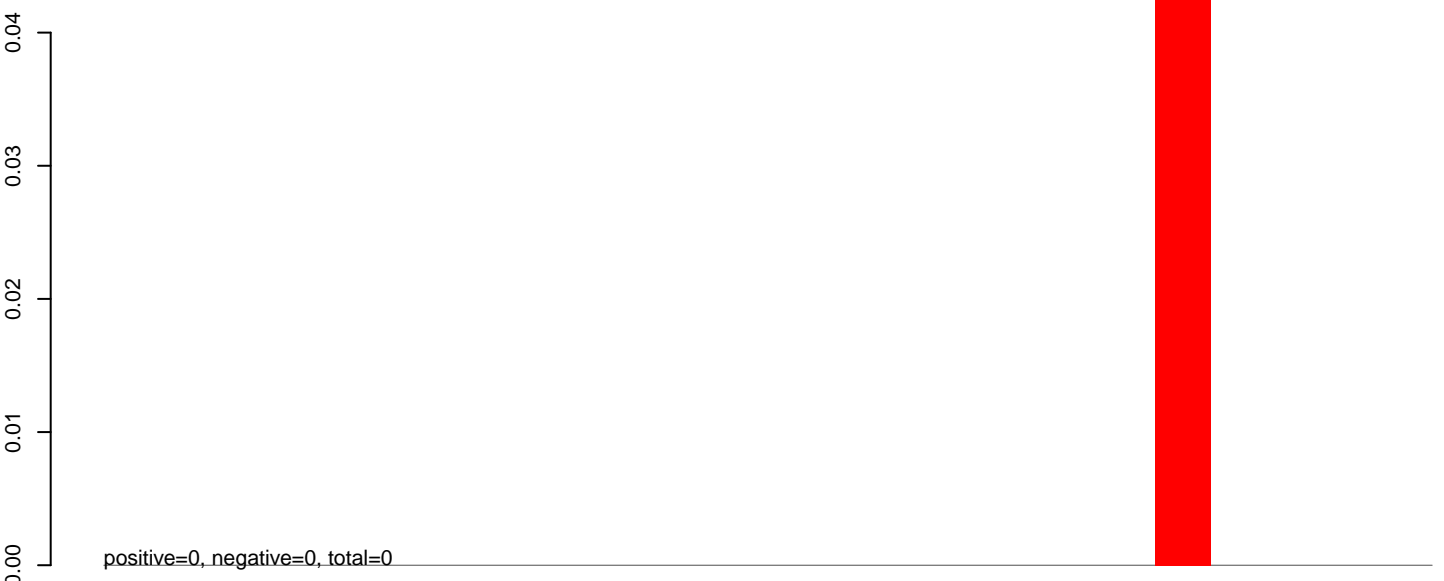


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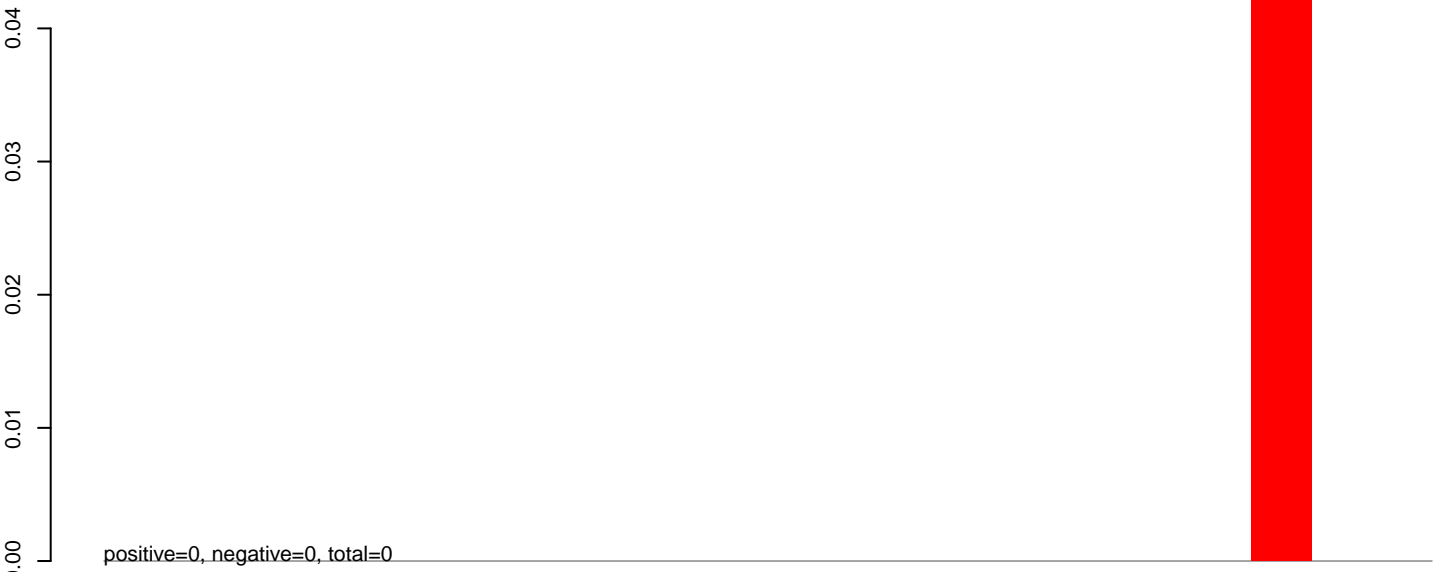
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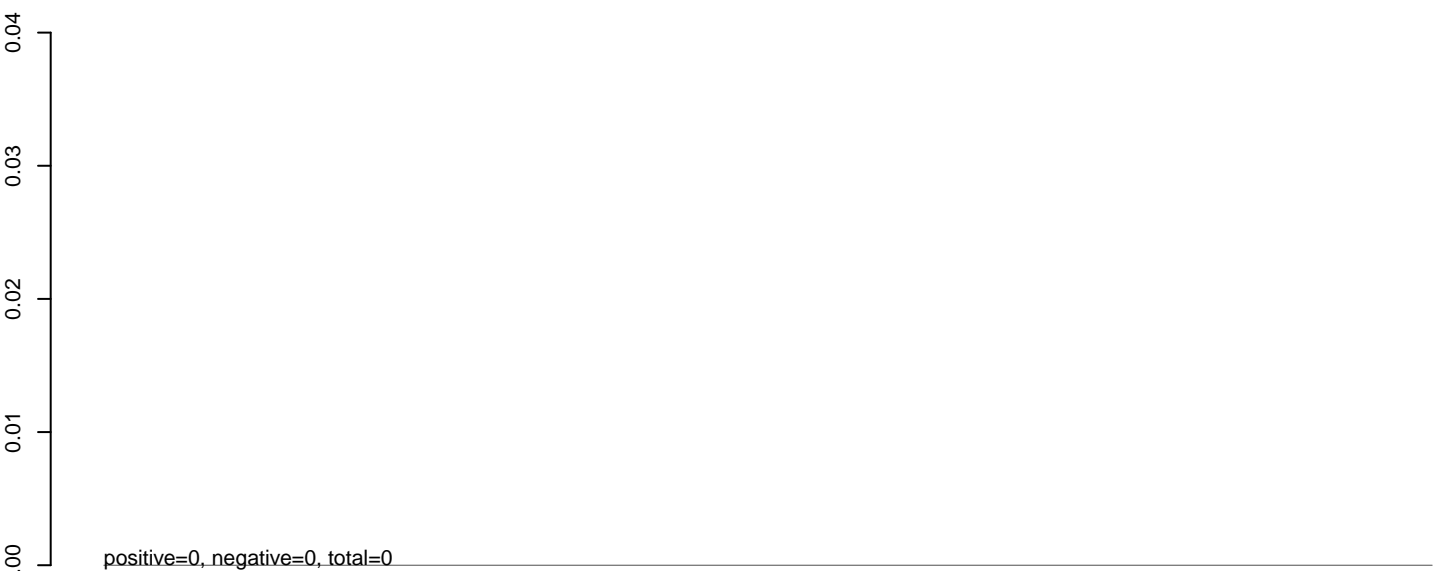
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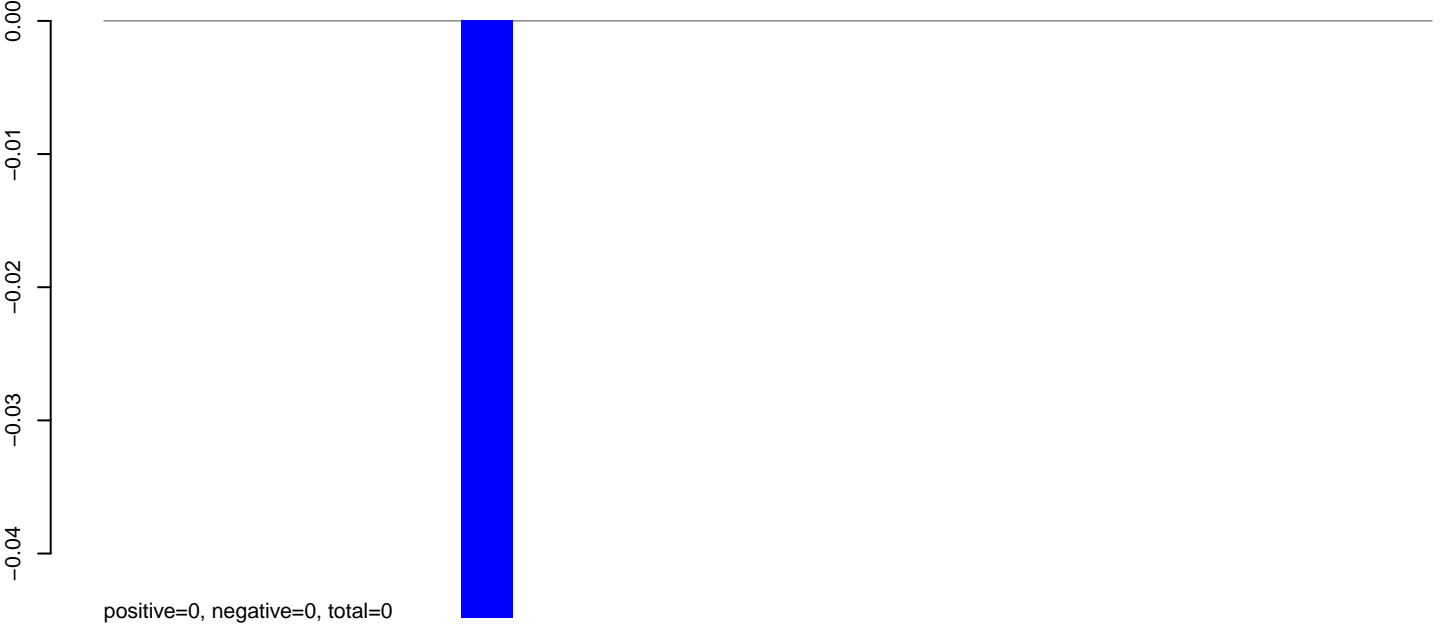


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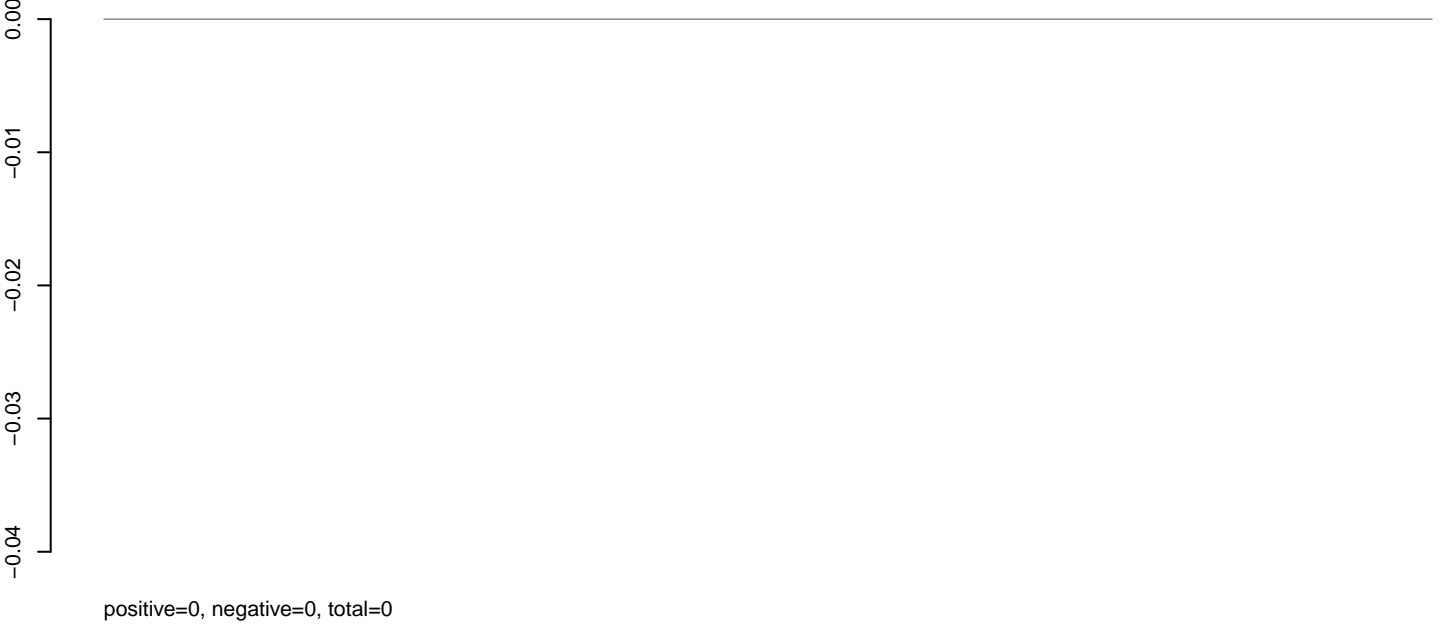


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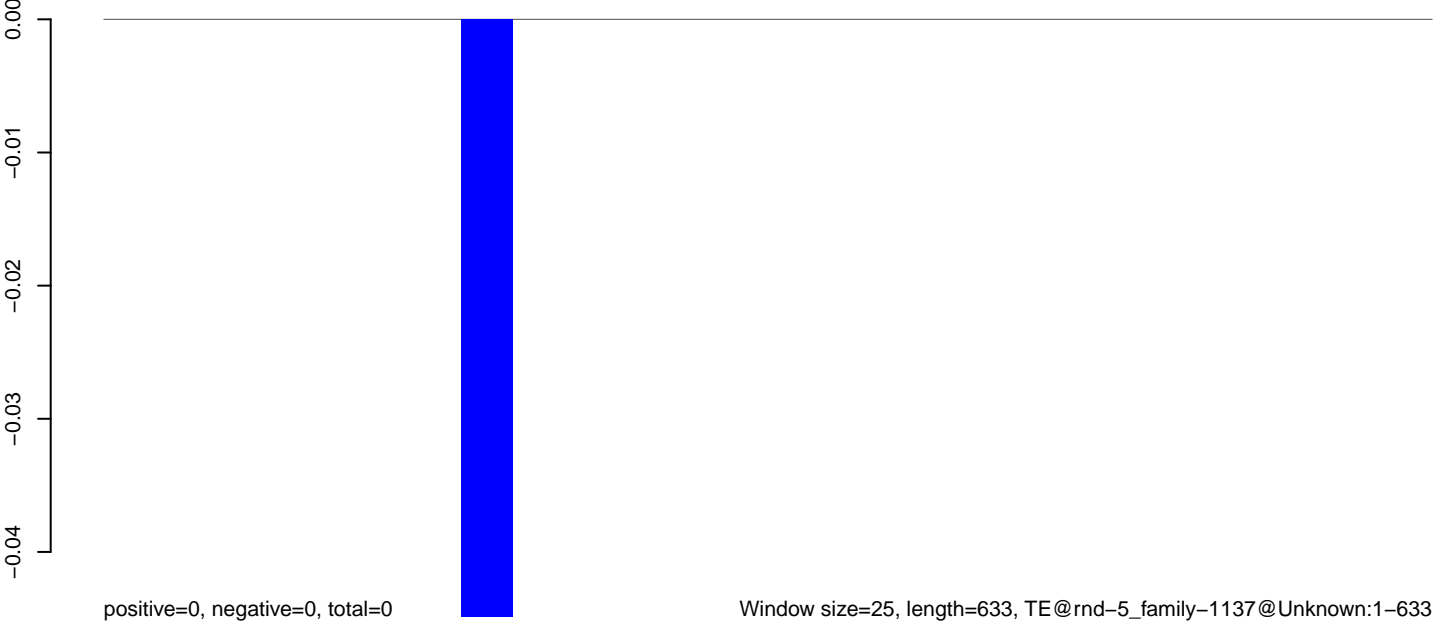
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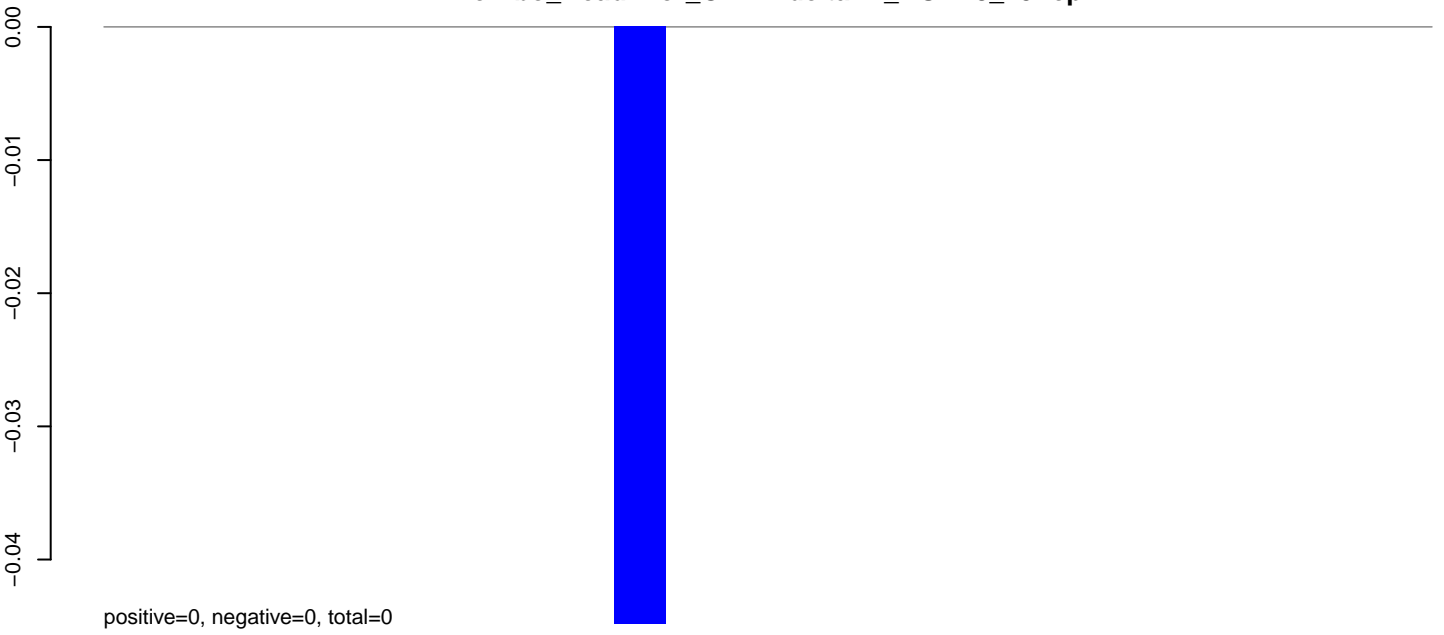
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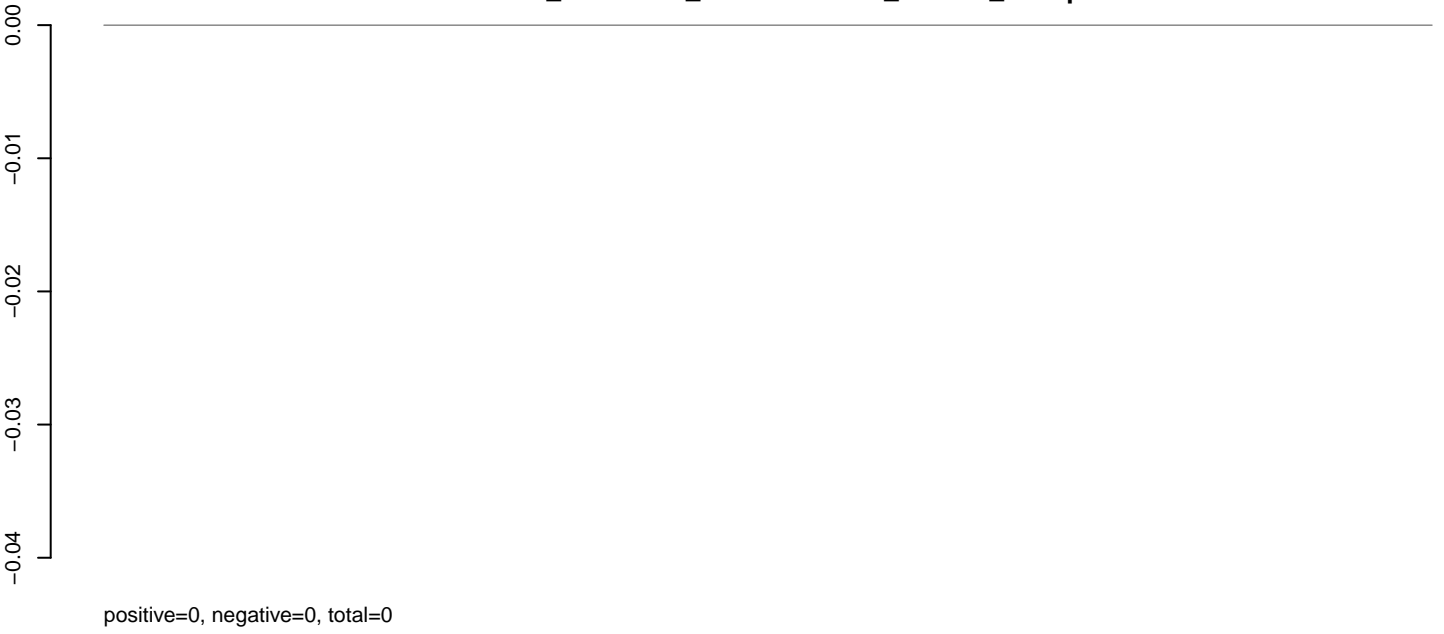
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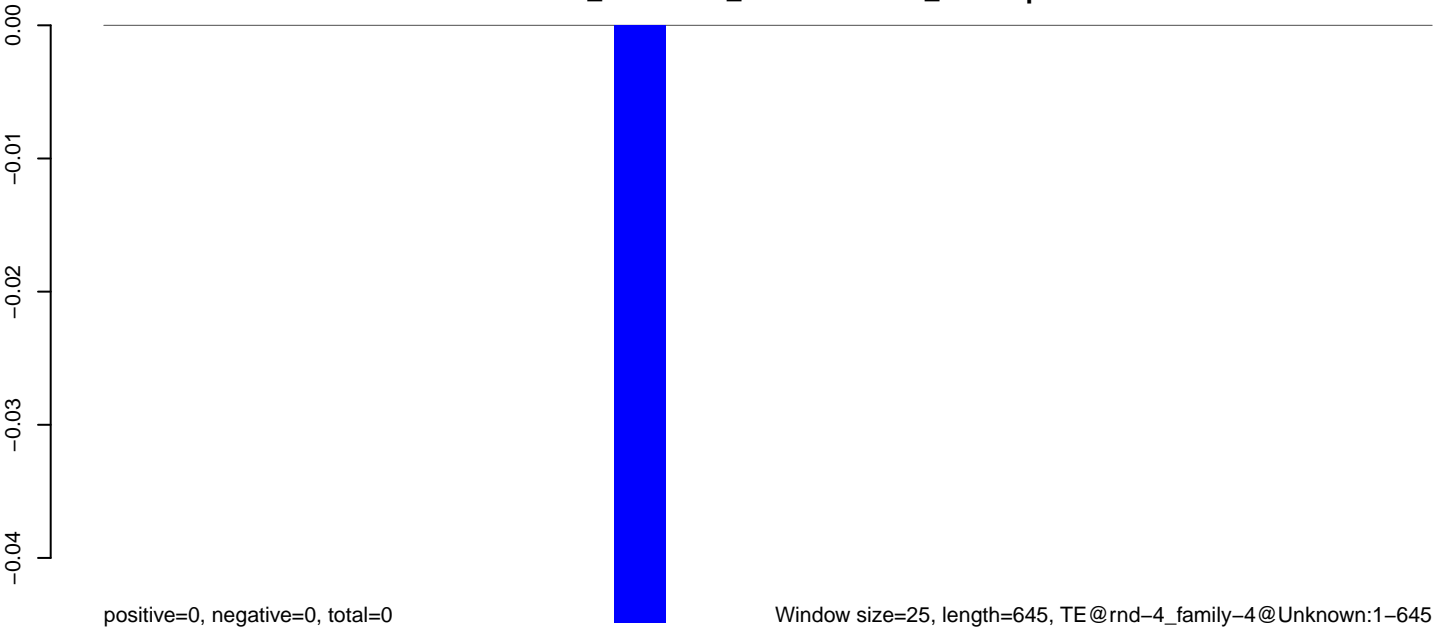
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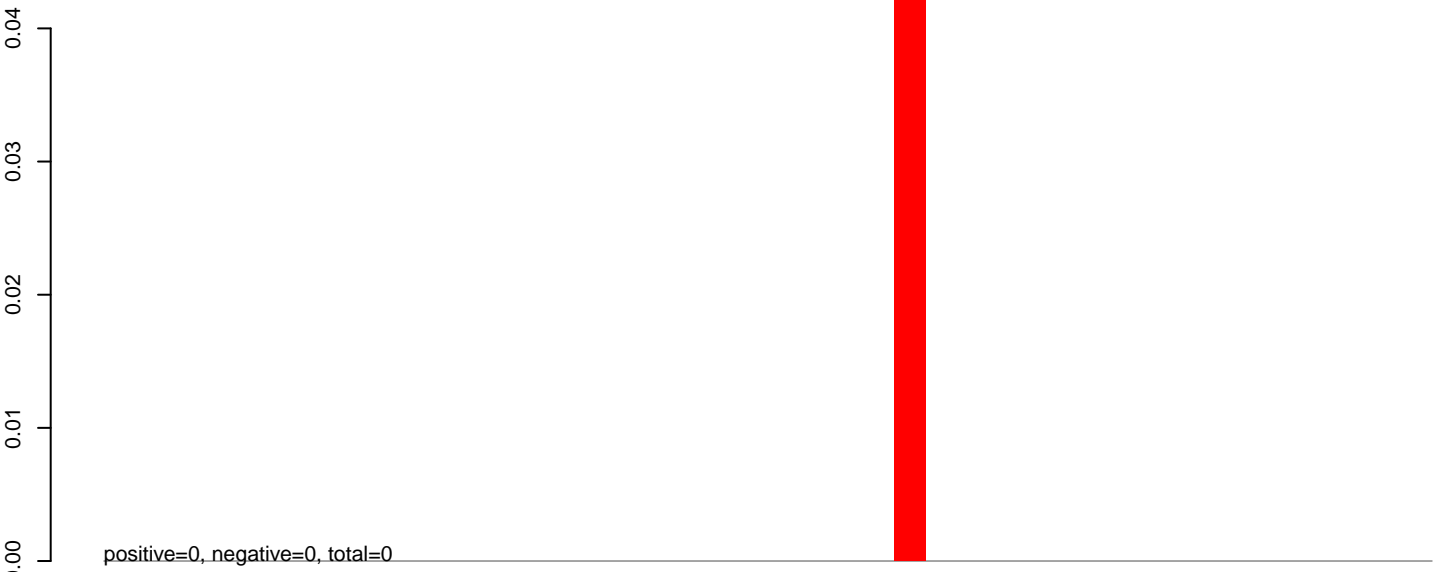
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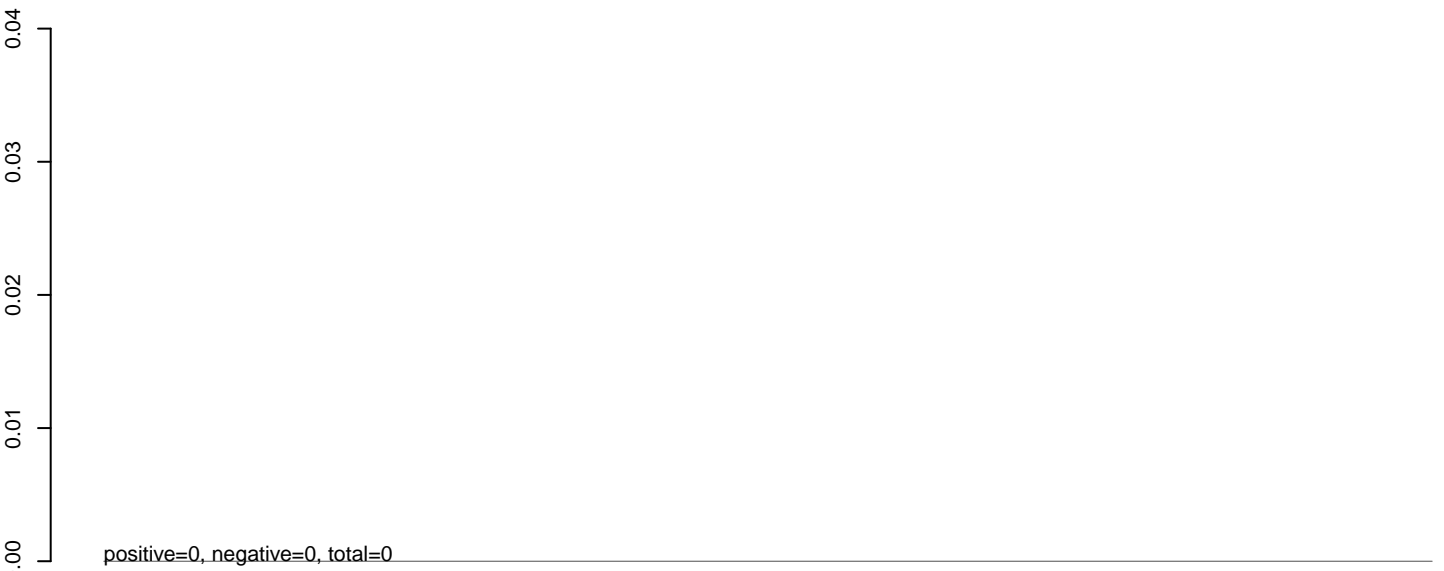
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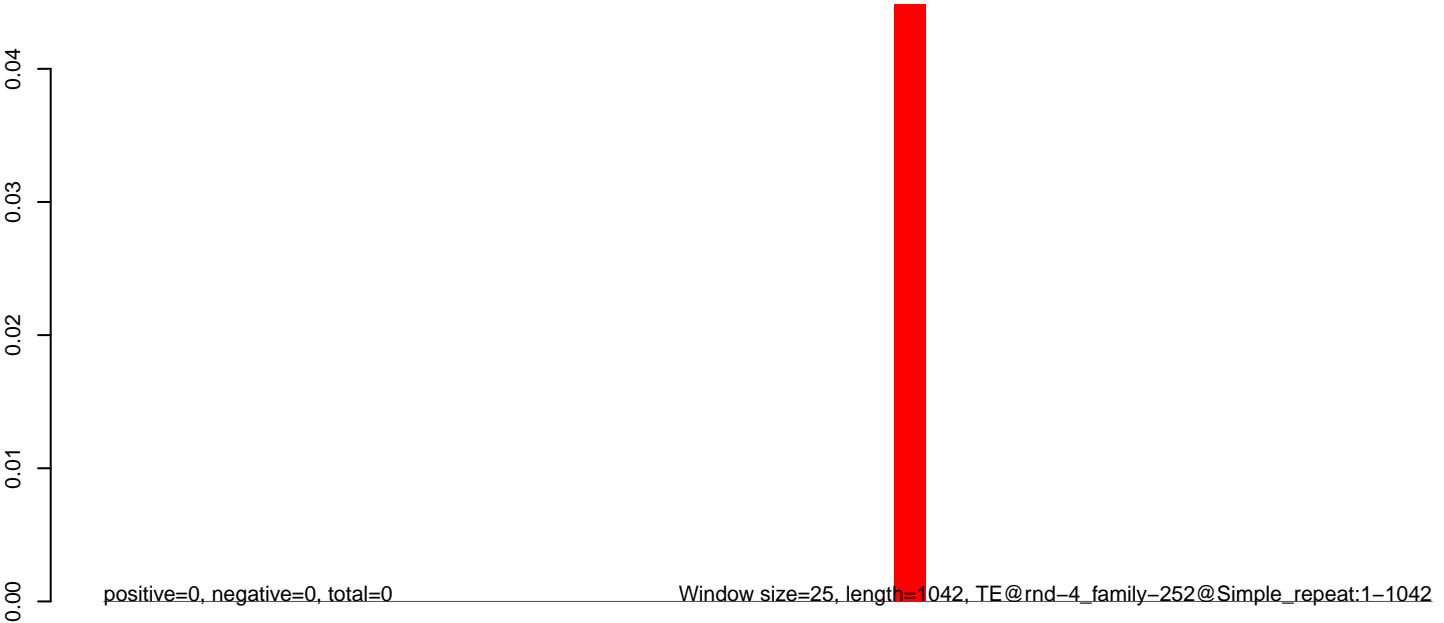
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep

0.00
-0.01
-0.02
-0.03
-0.04

positive=0, negative=0, total=0

AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

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-0.03
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

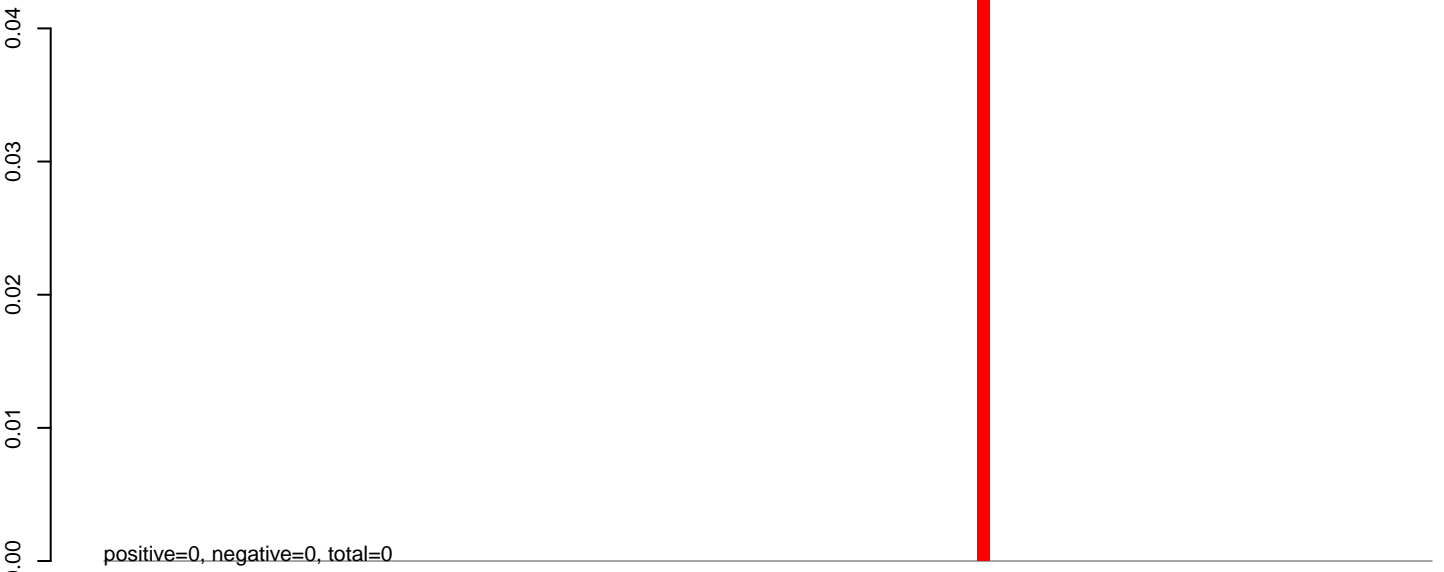
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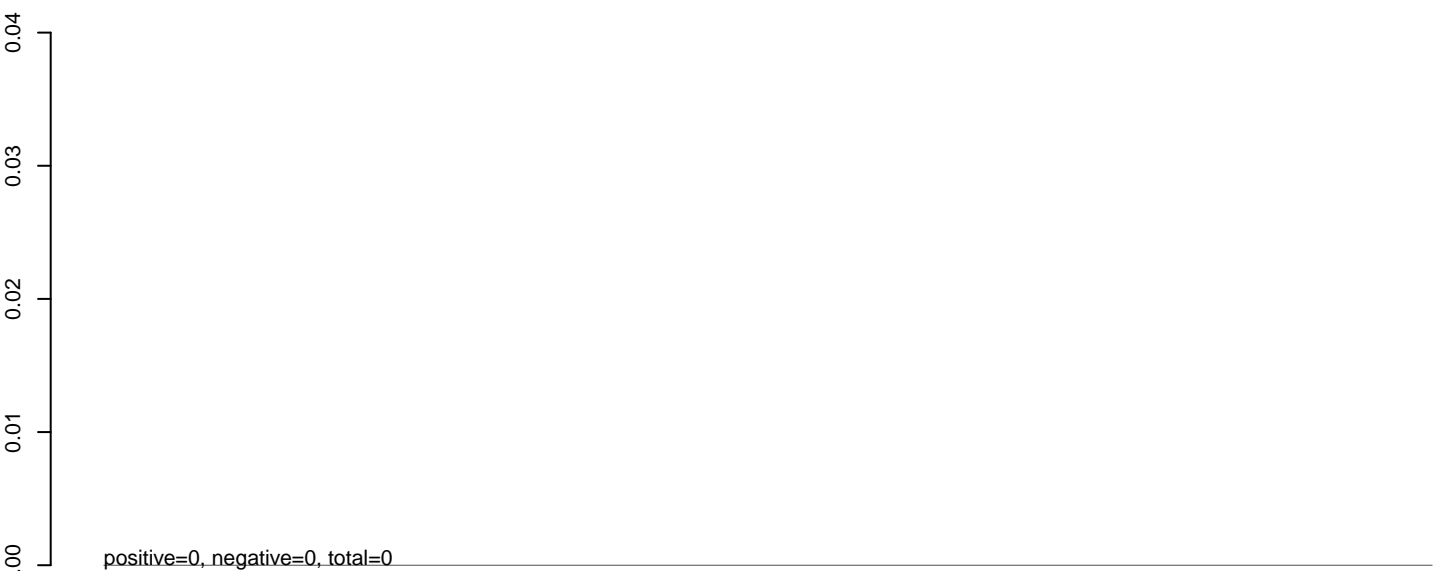
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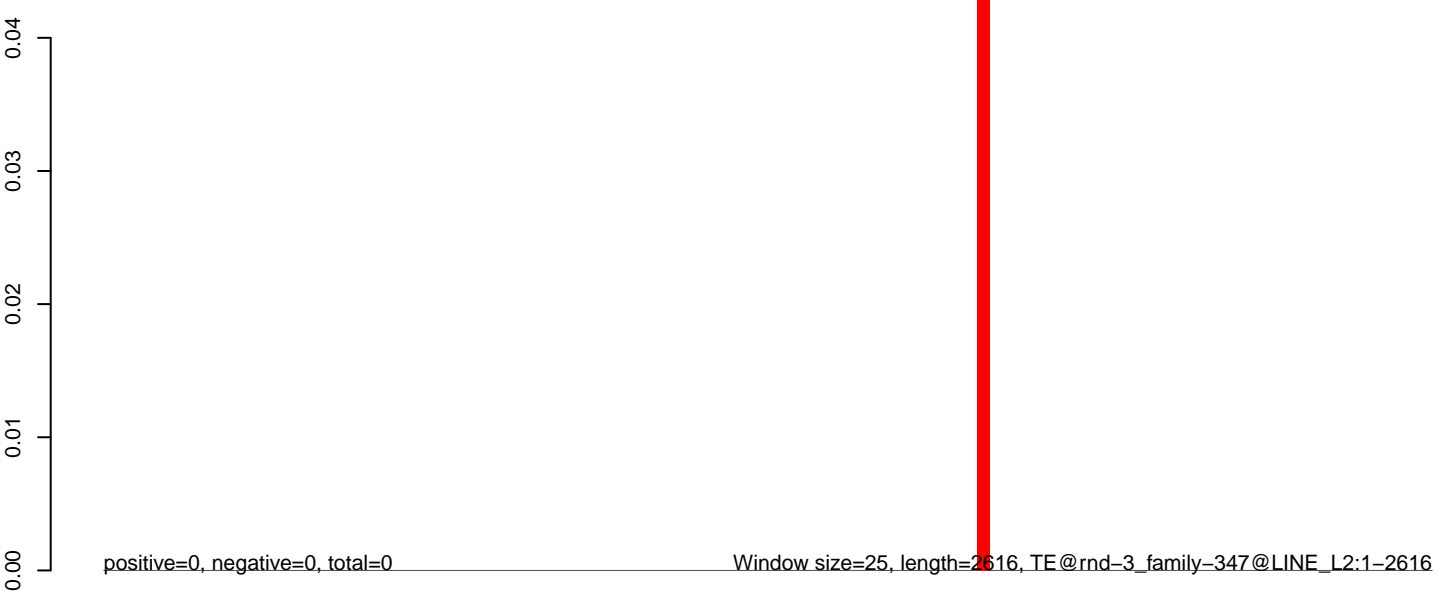
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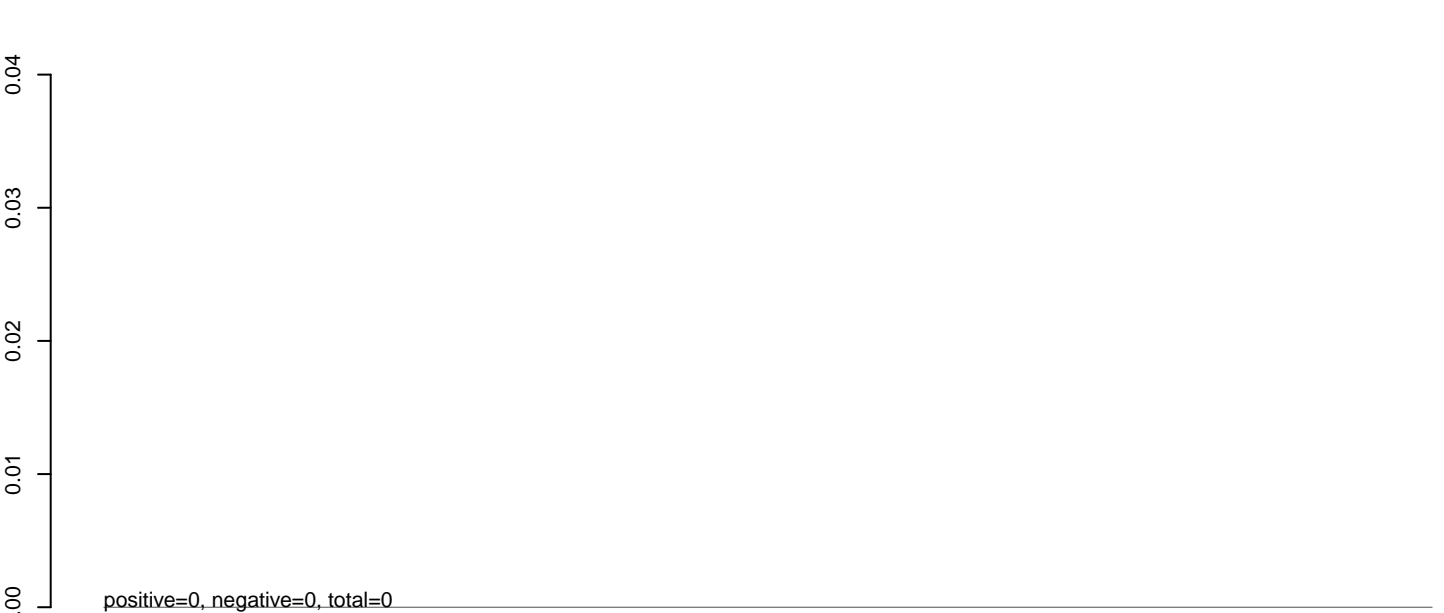
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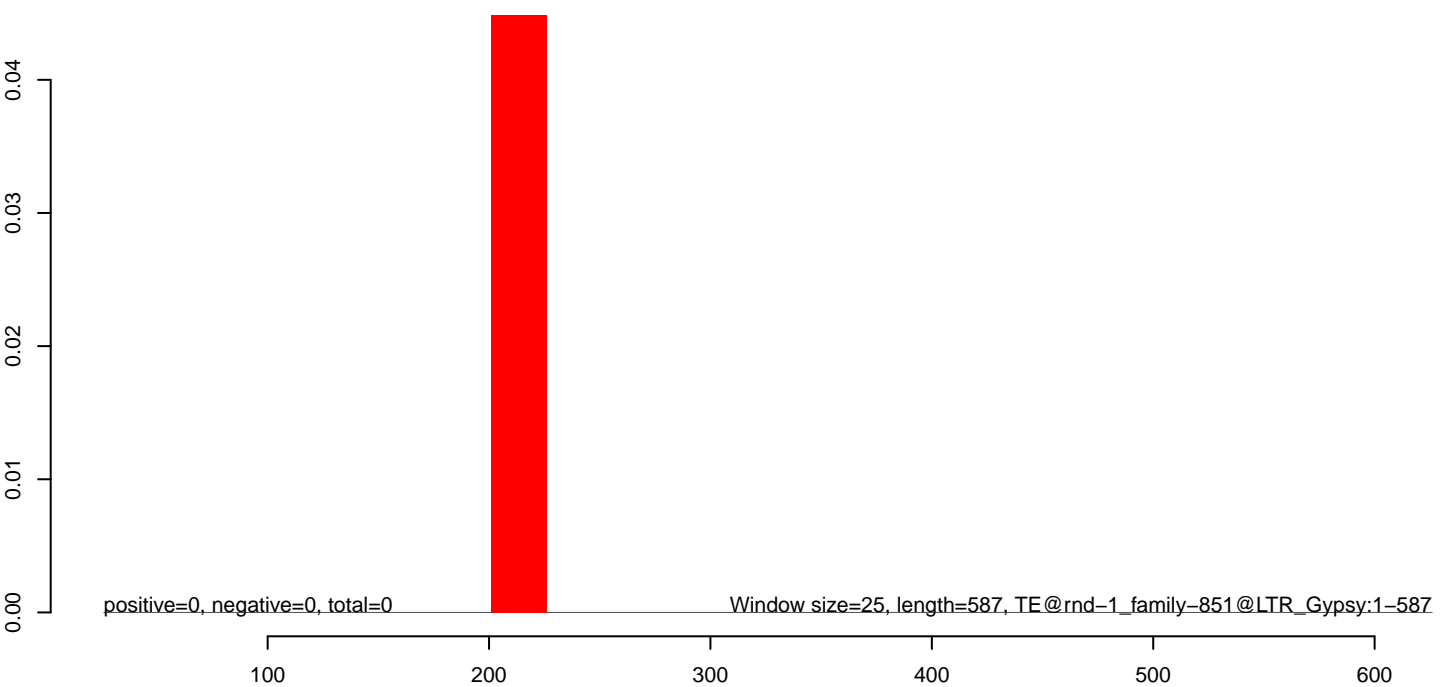
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep

0.00
-0.01
-0.02
-0.03
-0.04

positive=0, negative=0, total=0

AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

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

AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

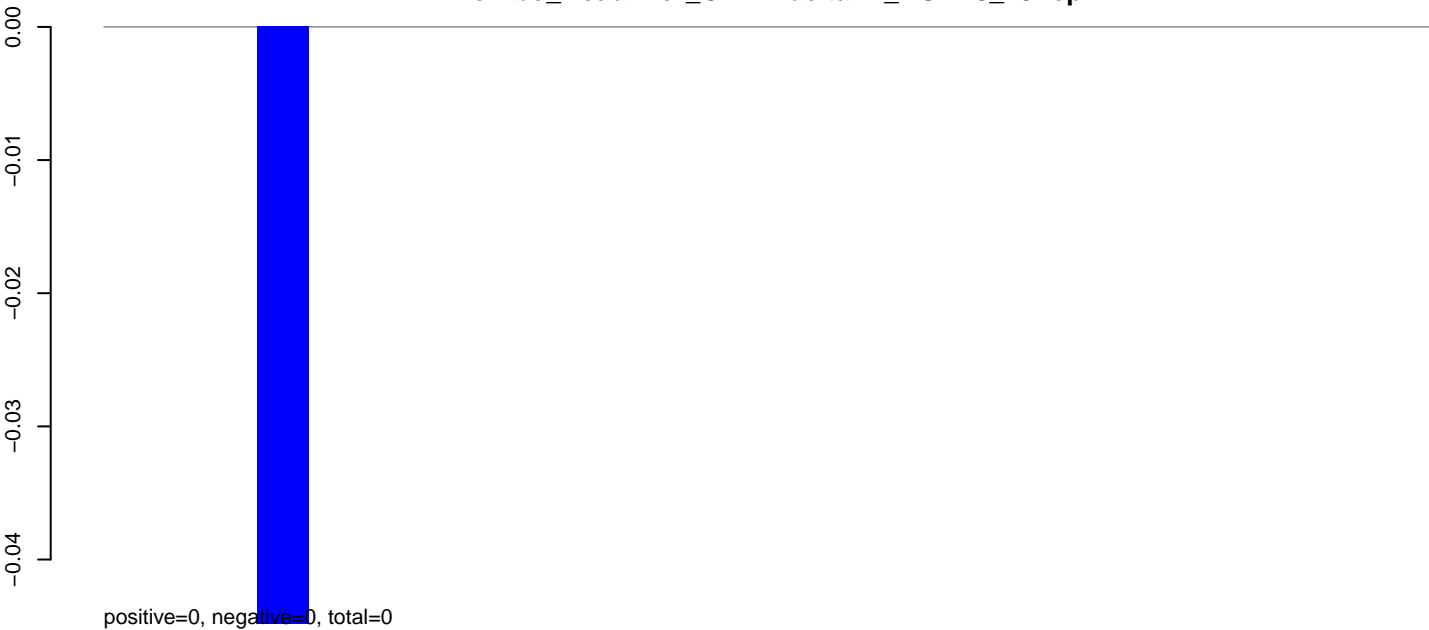
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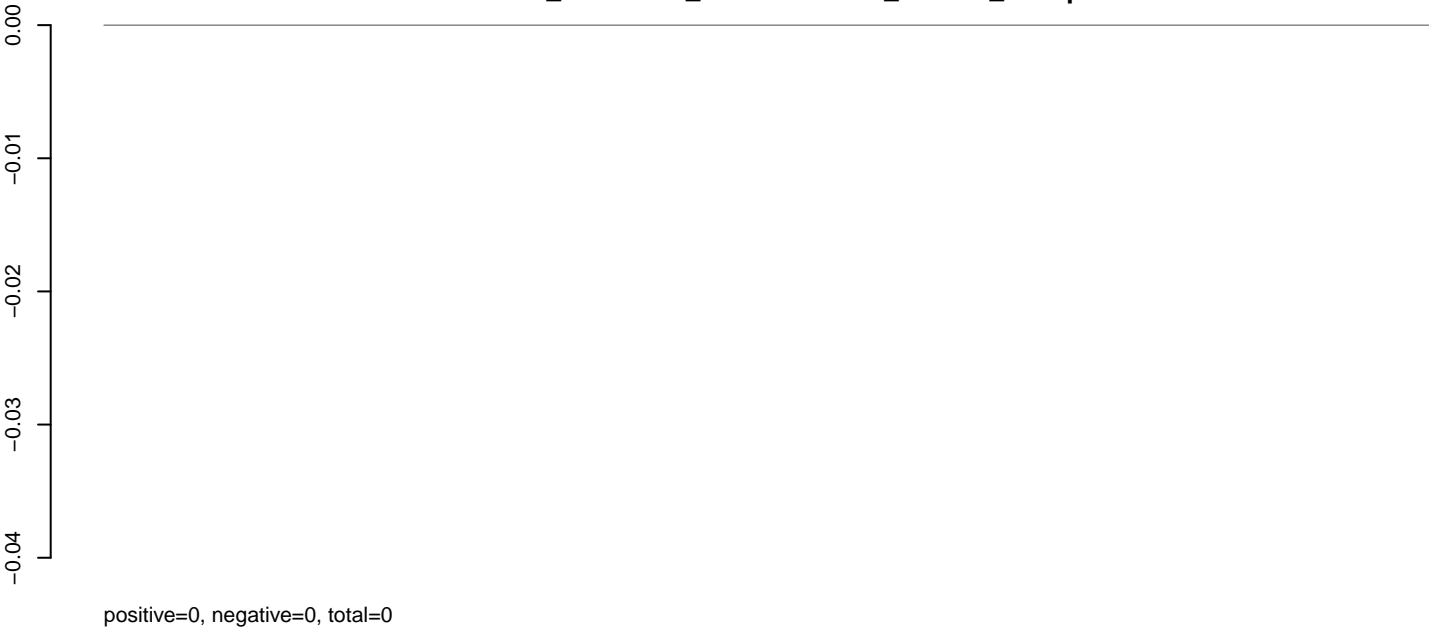
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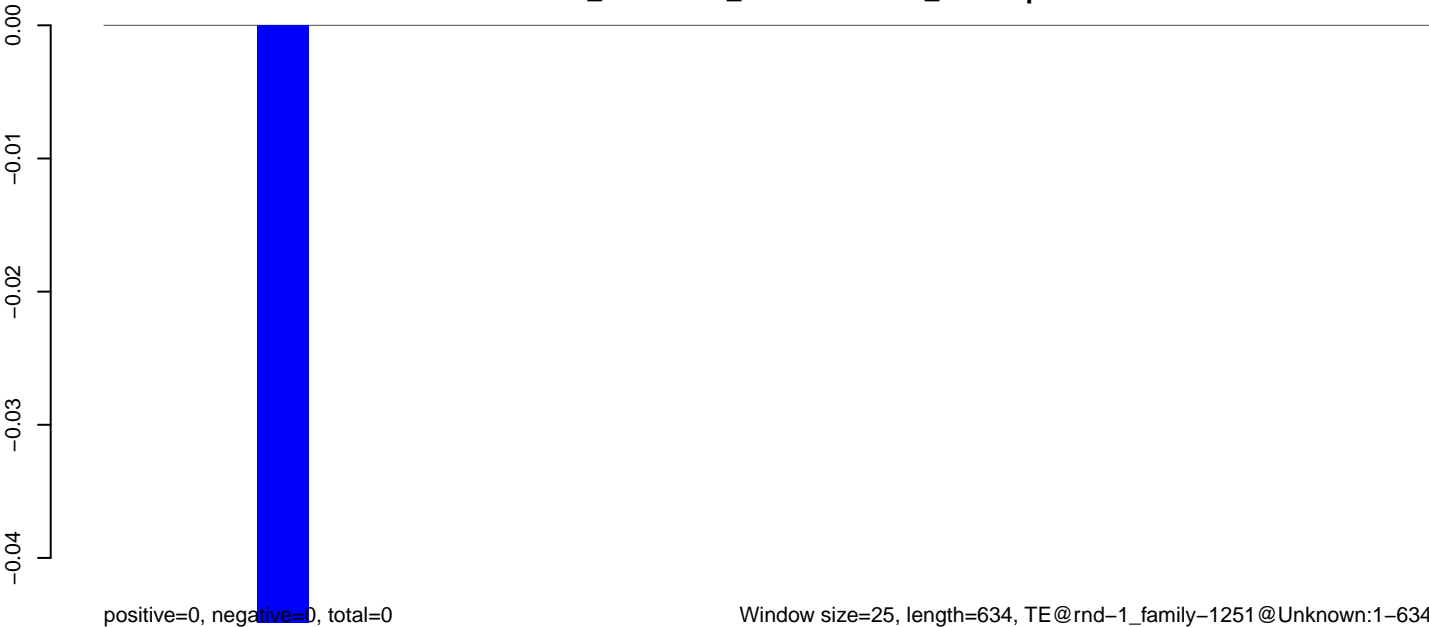
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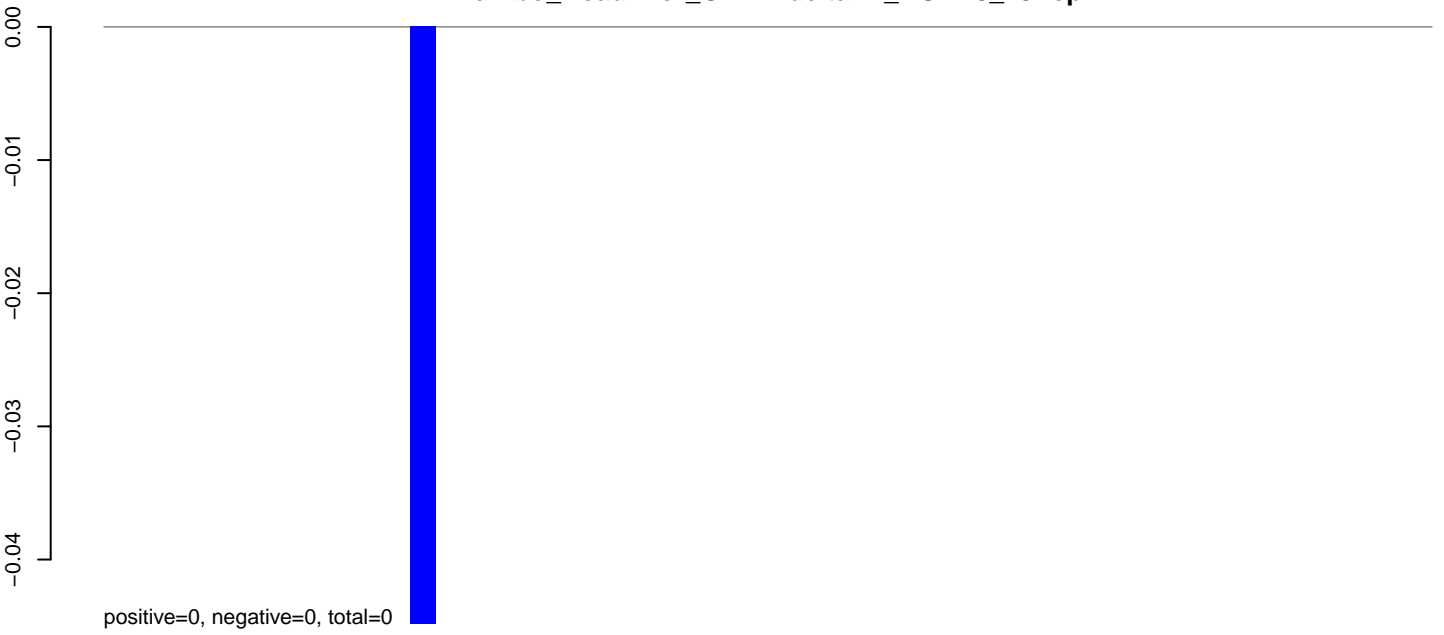
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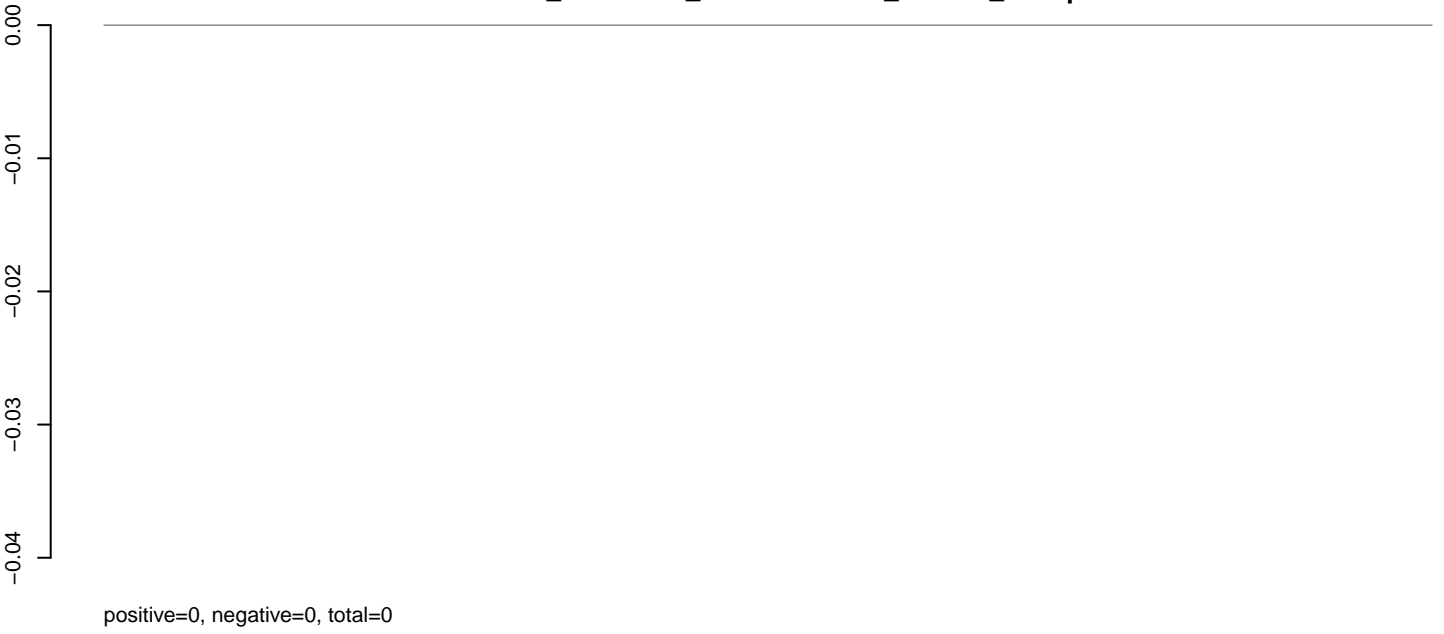
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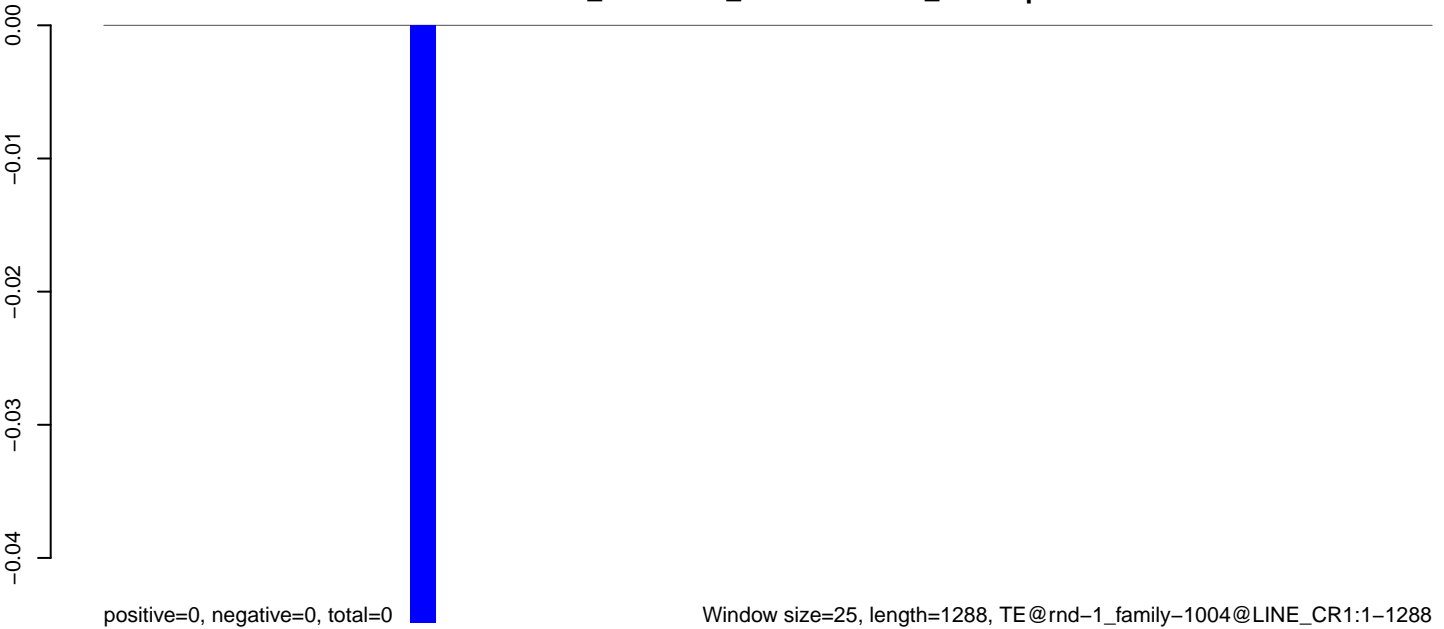
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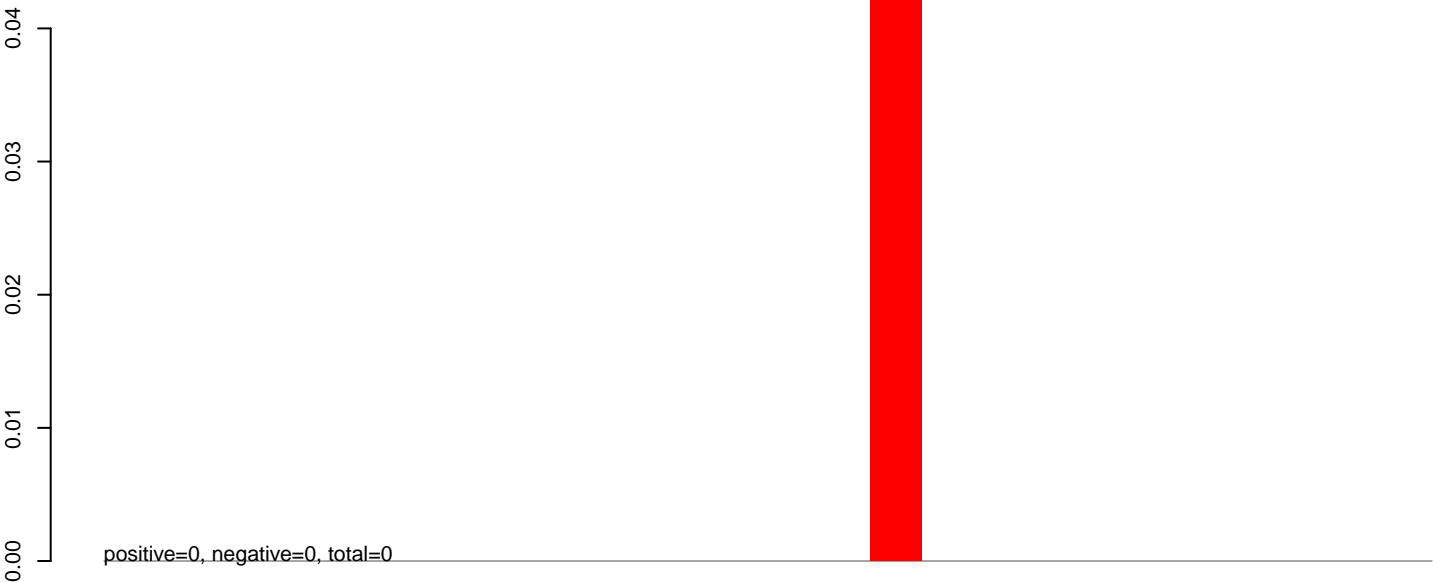
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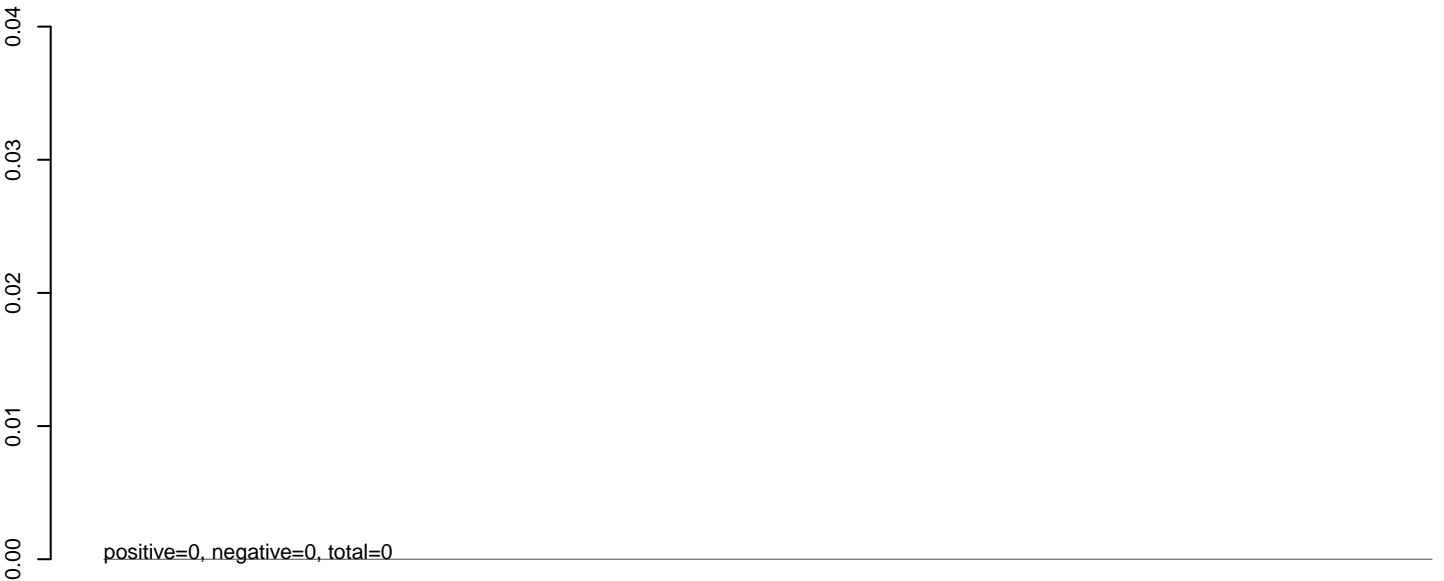
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep

0.00
-0.01
-0.02
-0.03
-0.04

positive=0, negative=0, total=0

AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

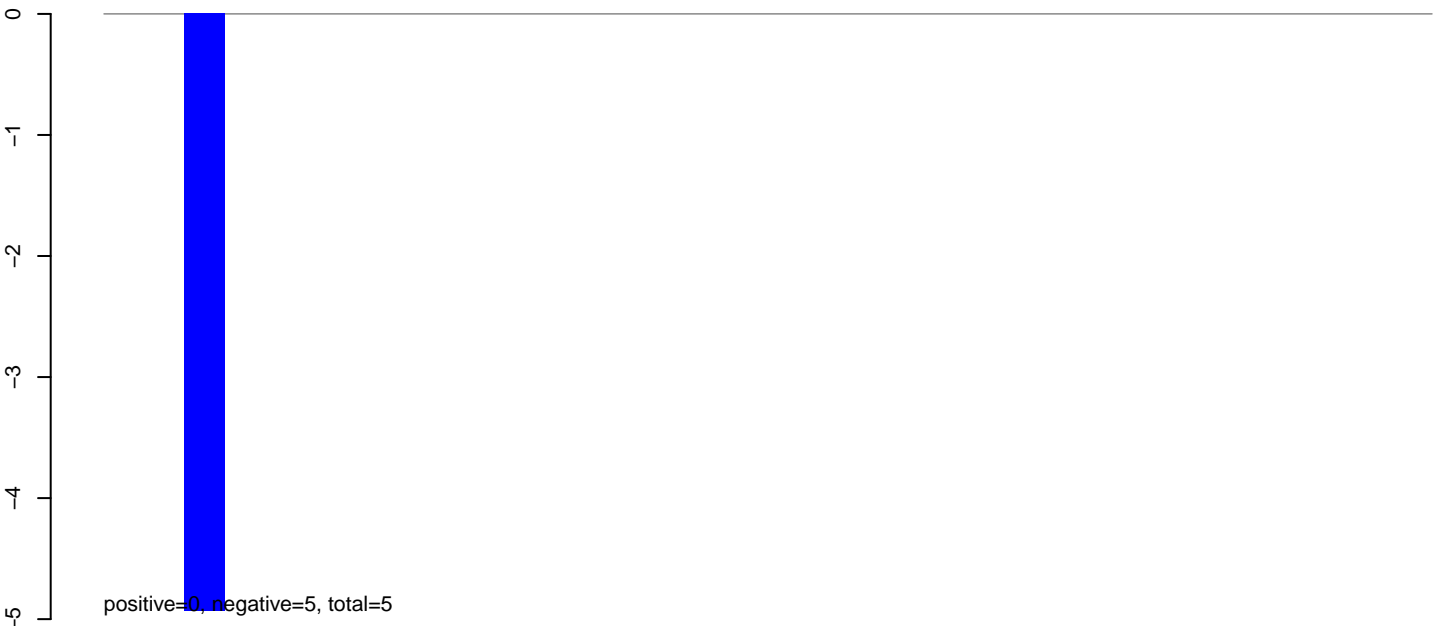
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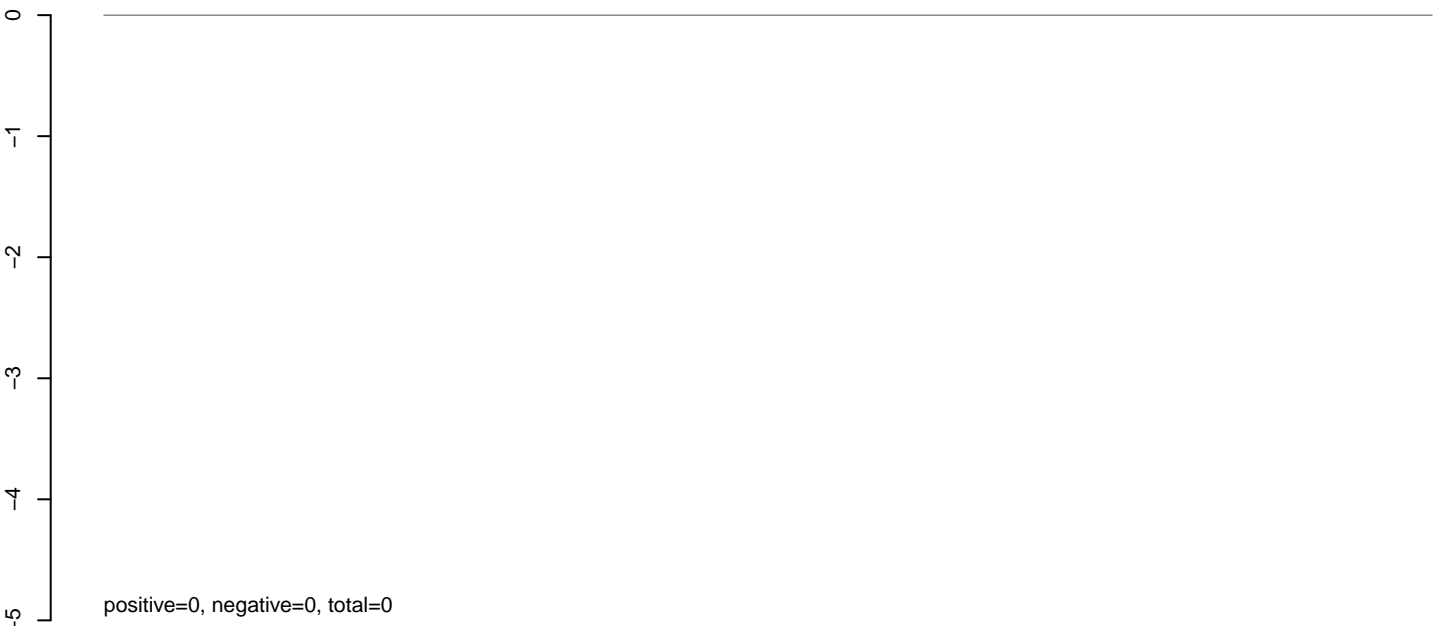
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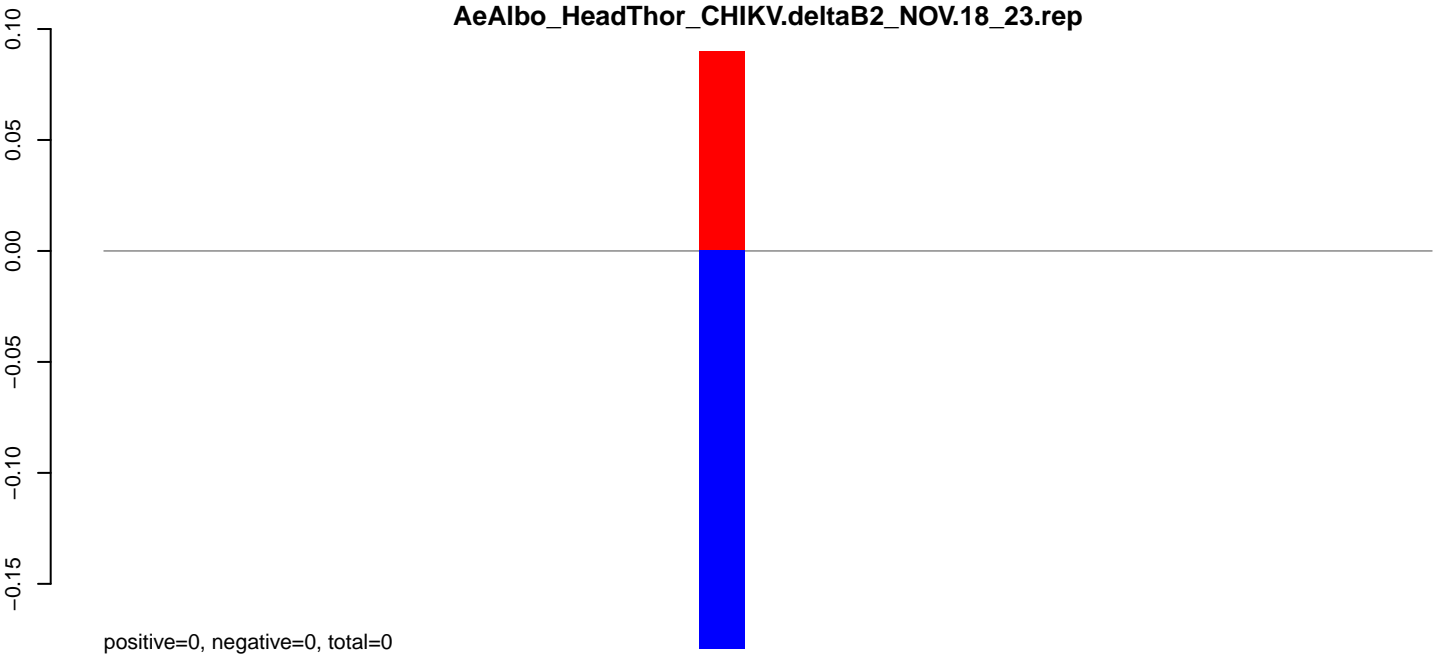
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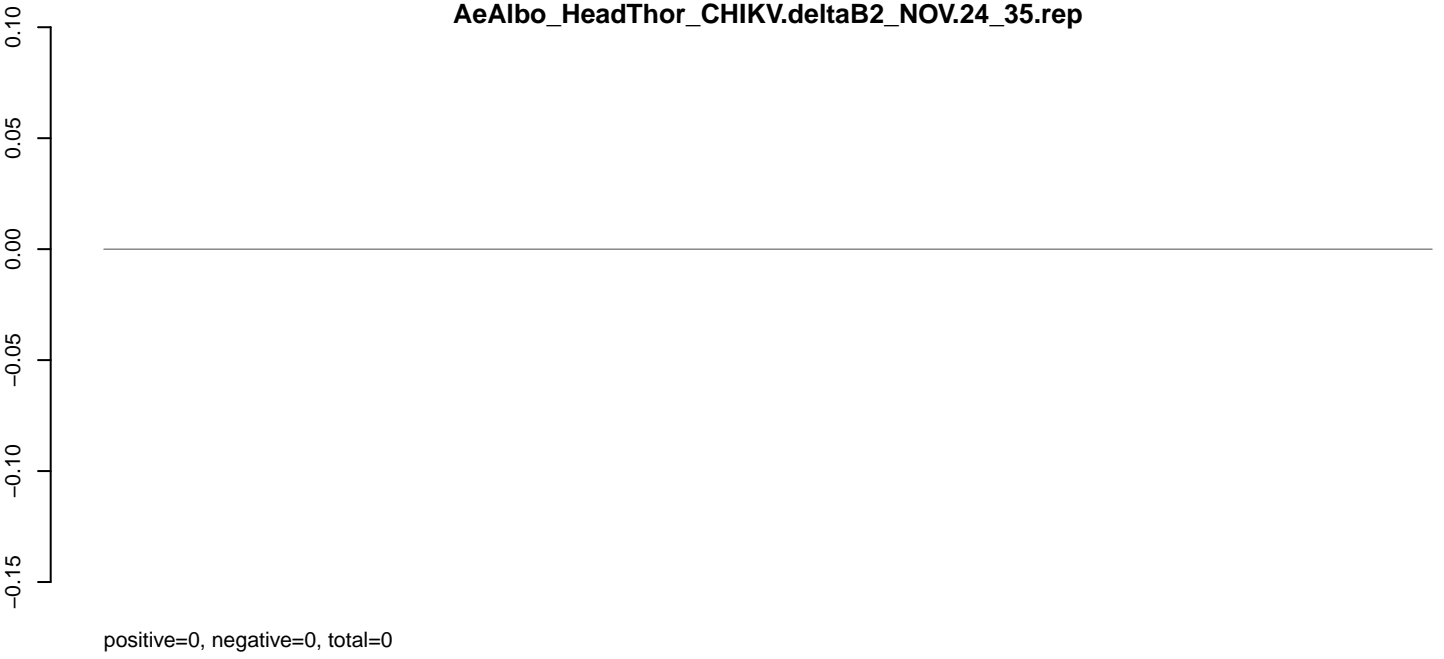
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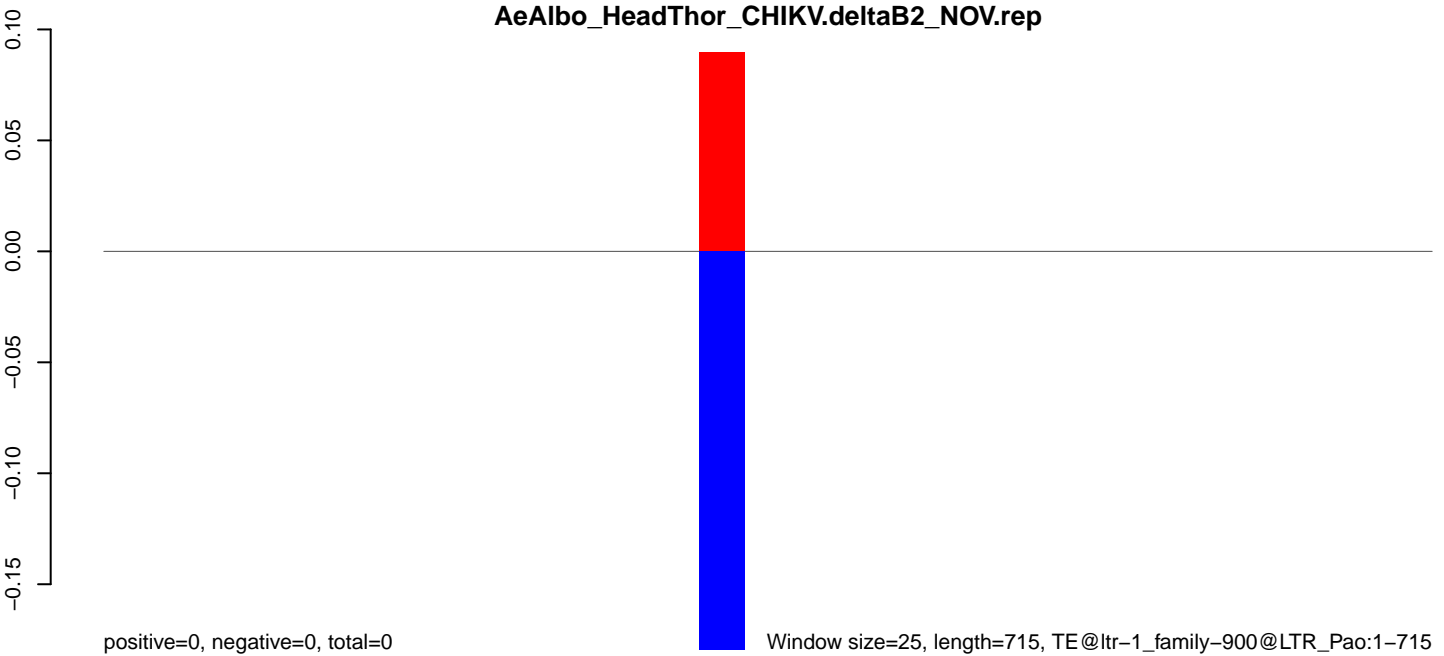
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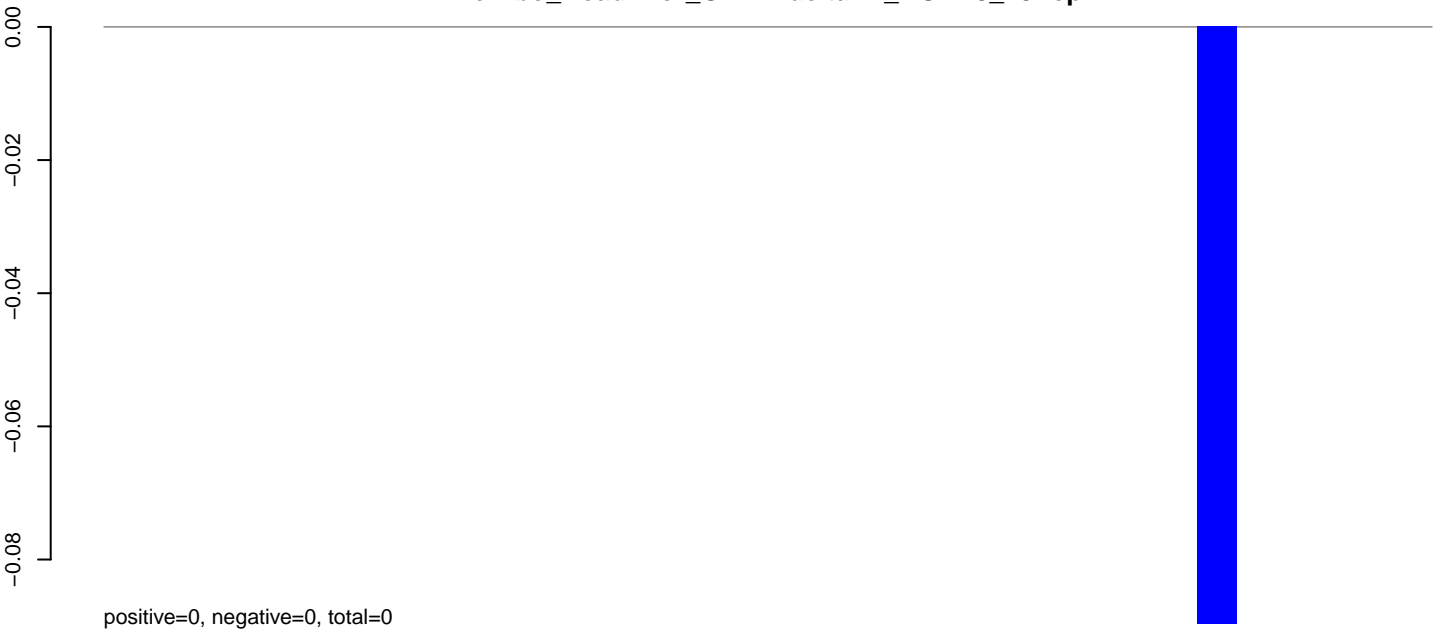


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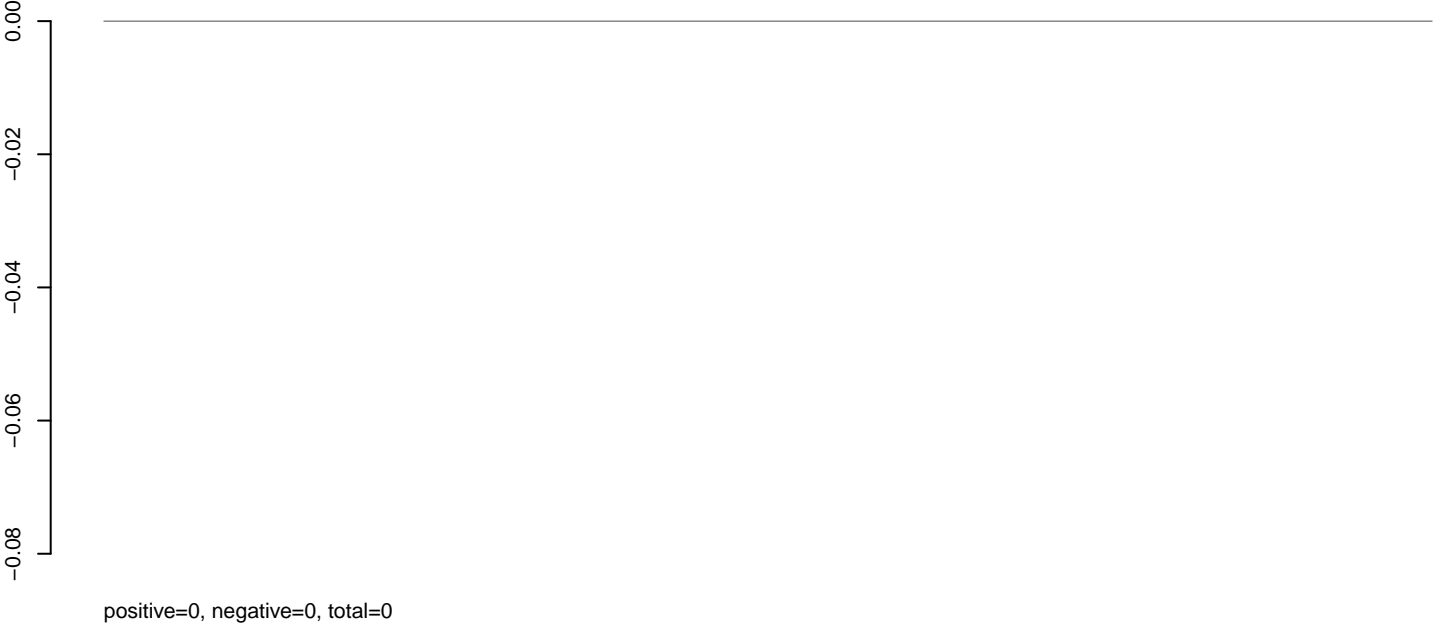


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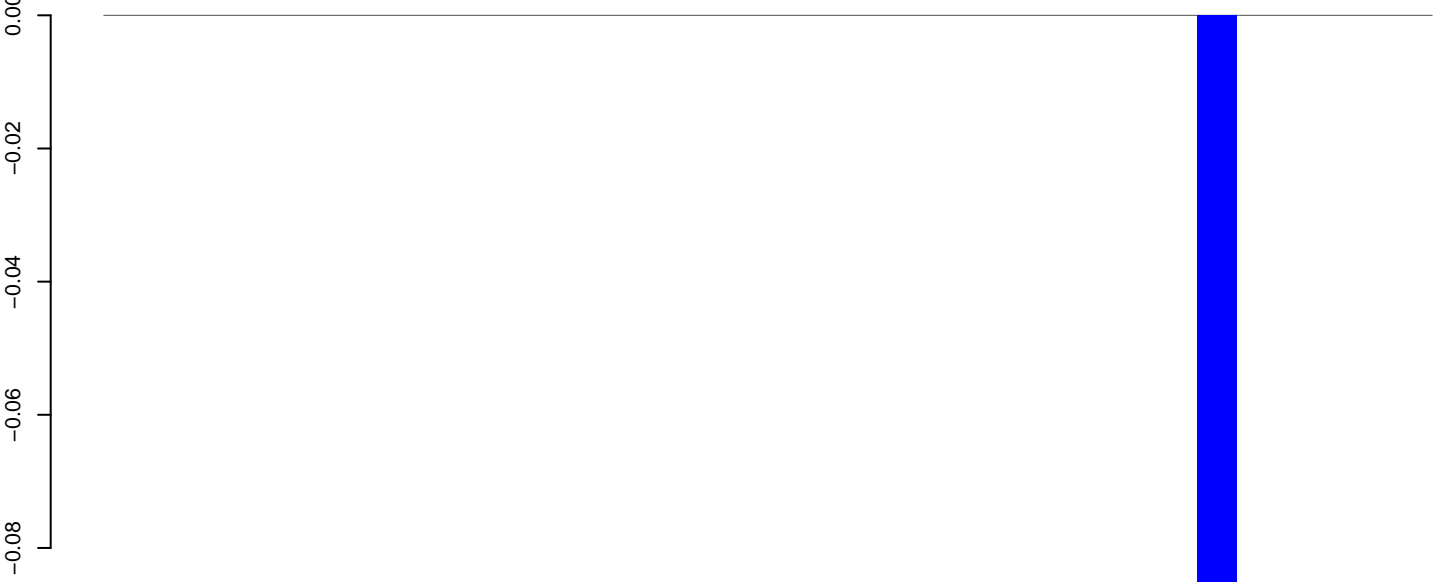
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



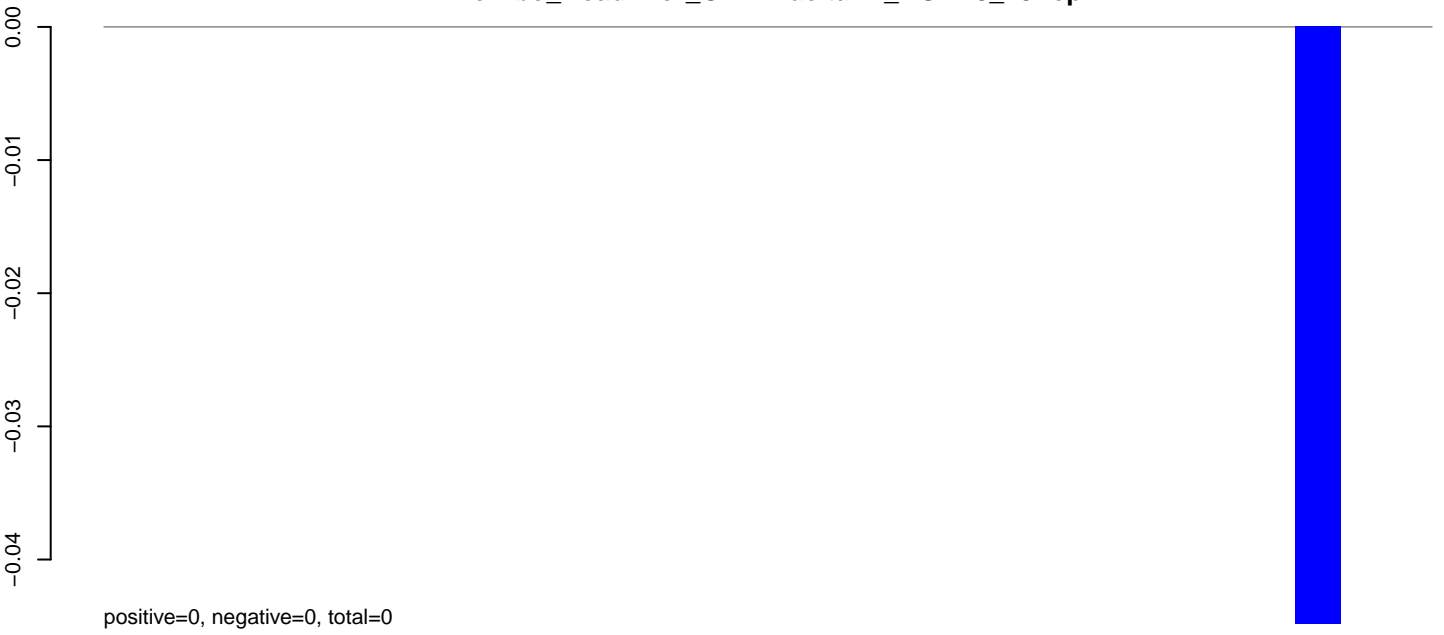
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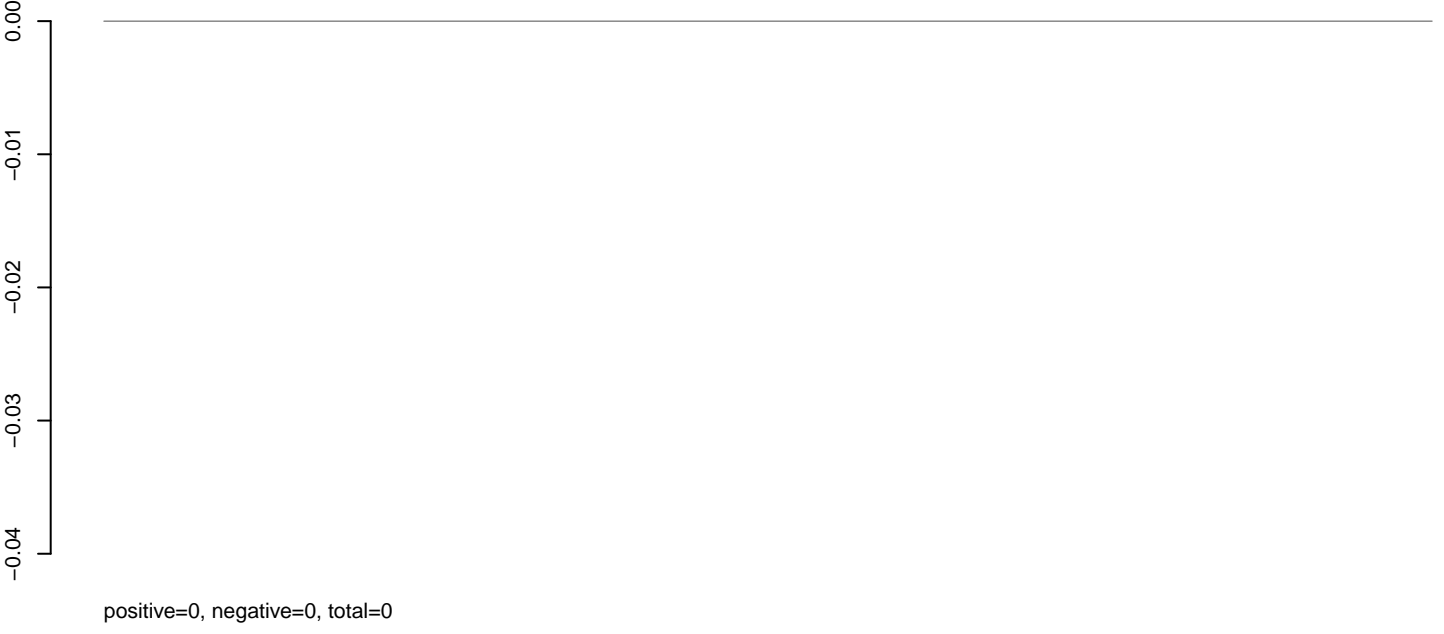
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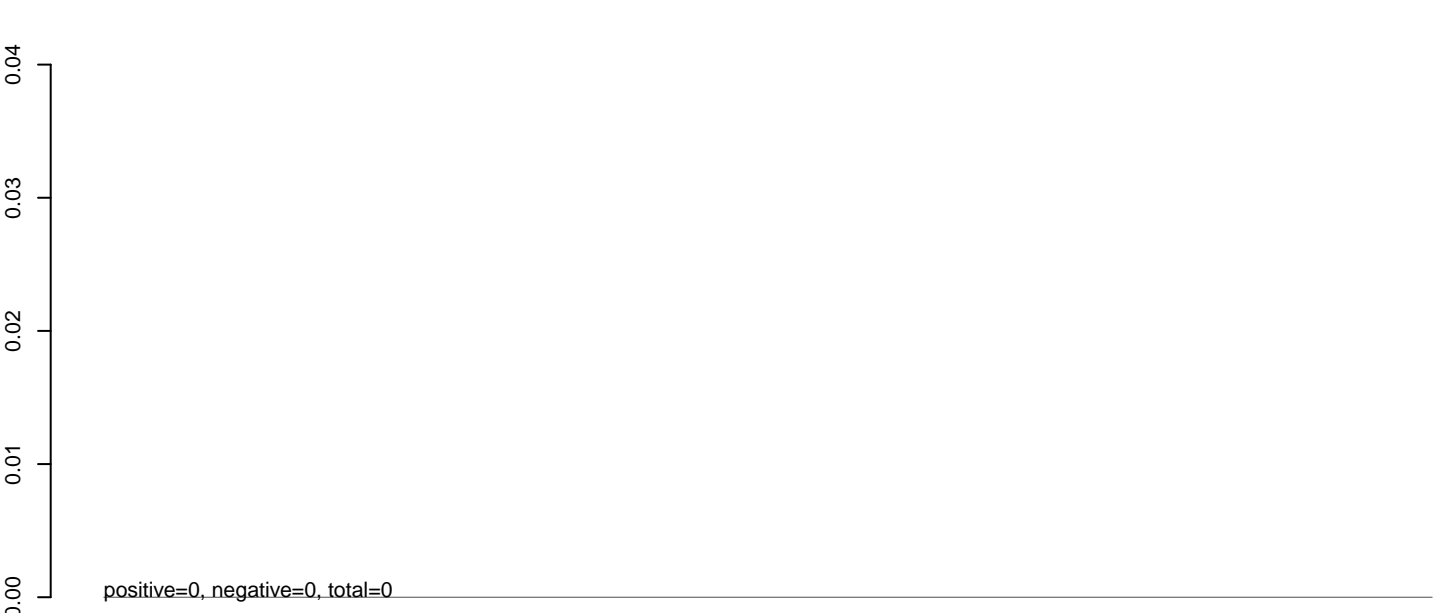
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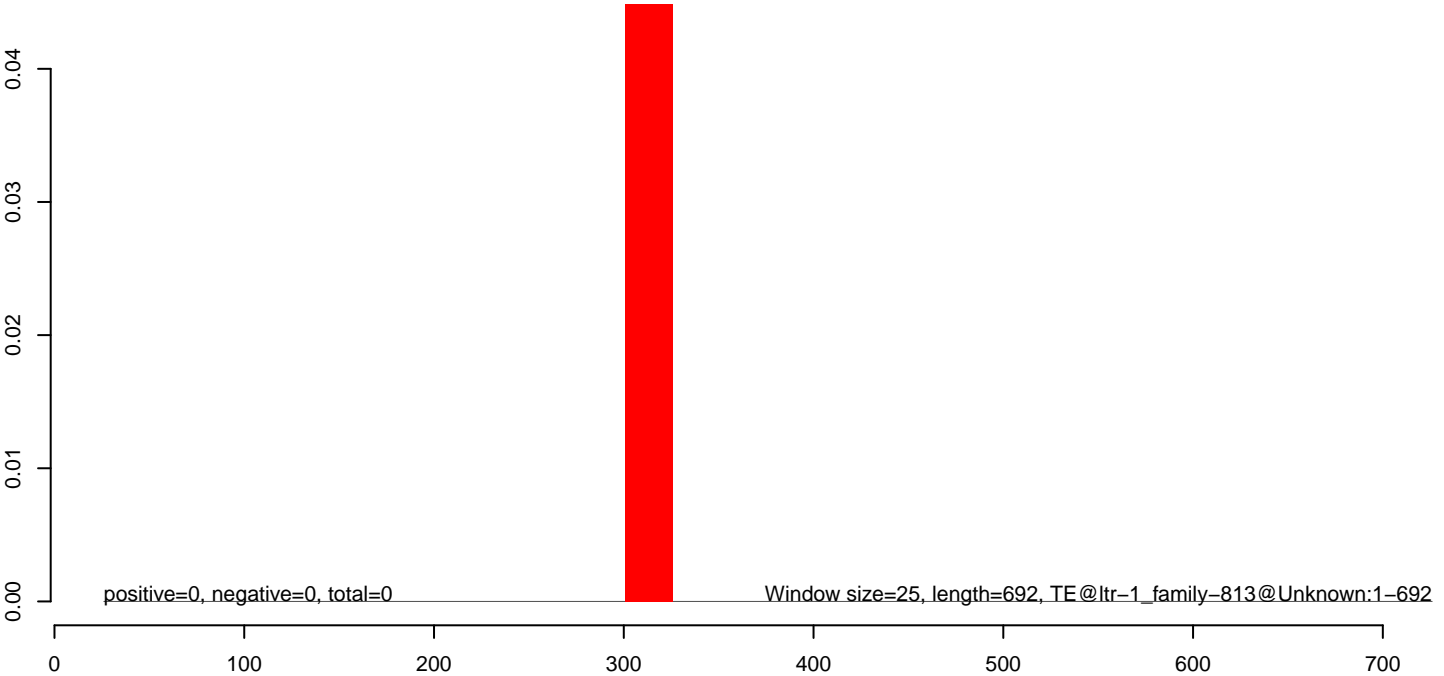
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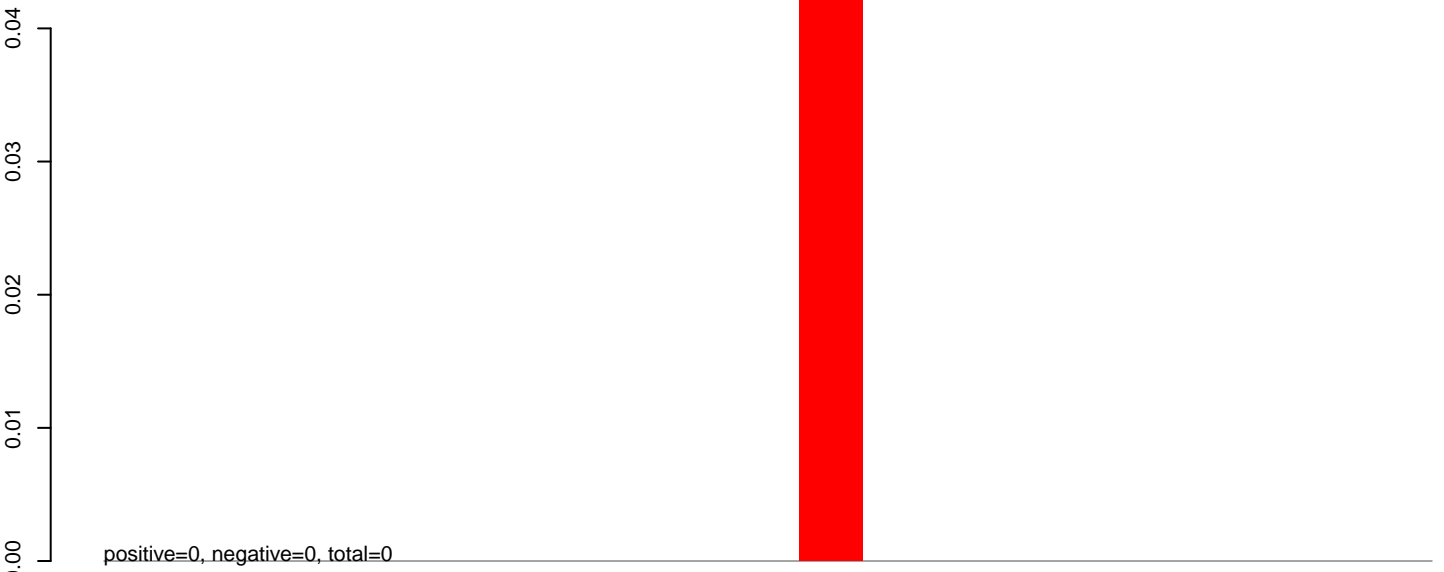
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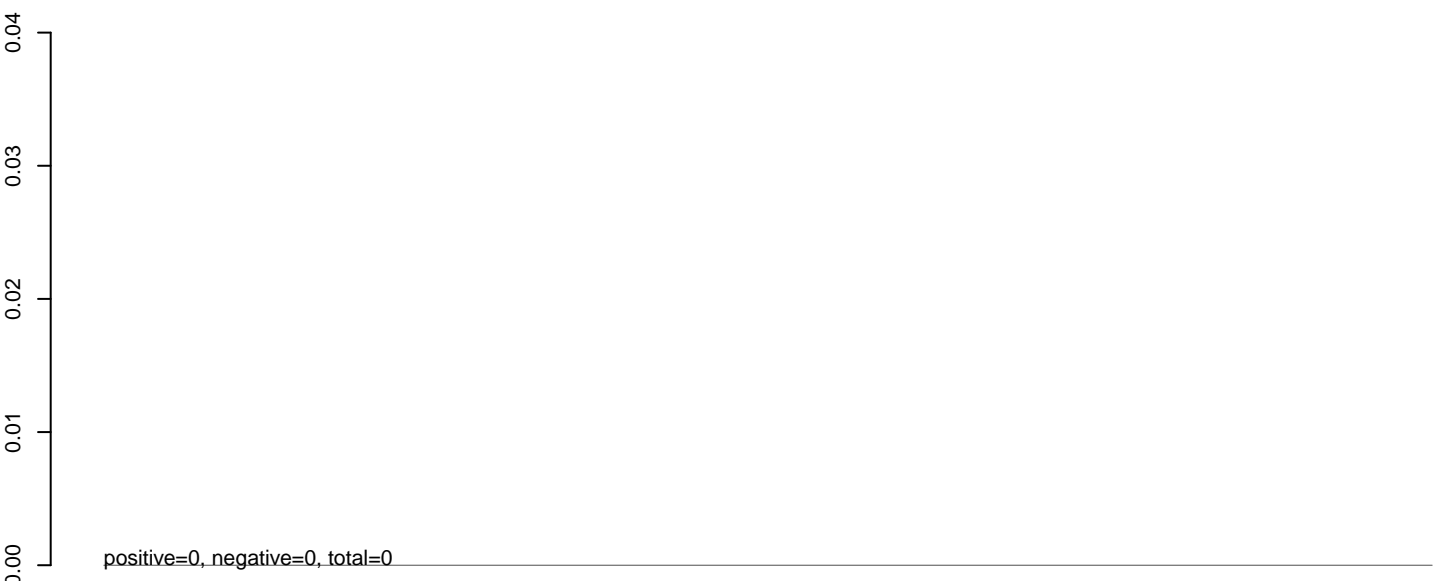
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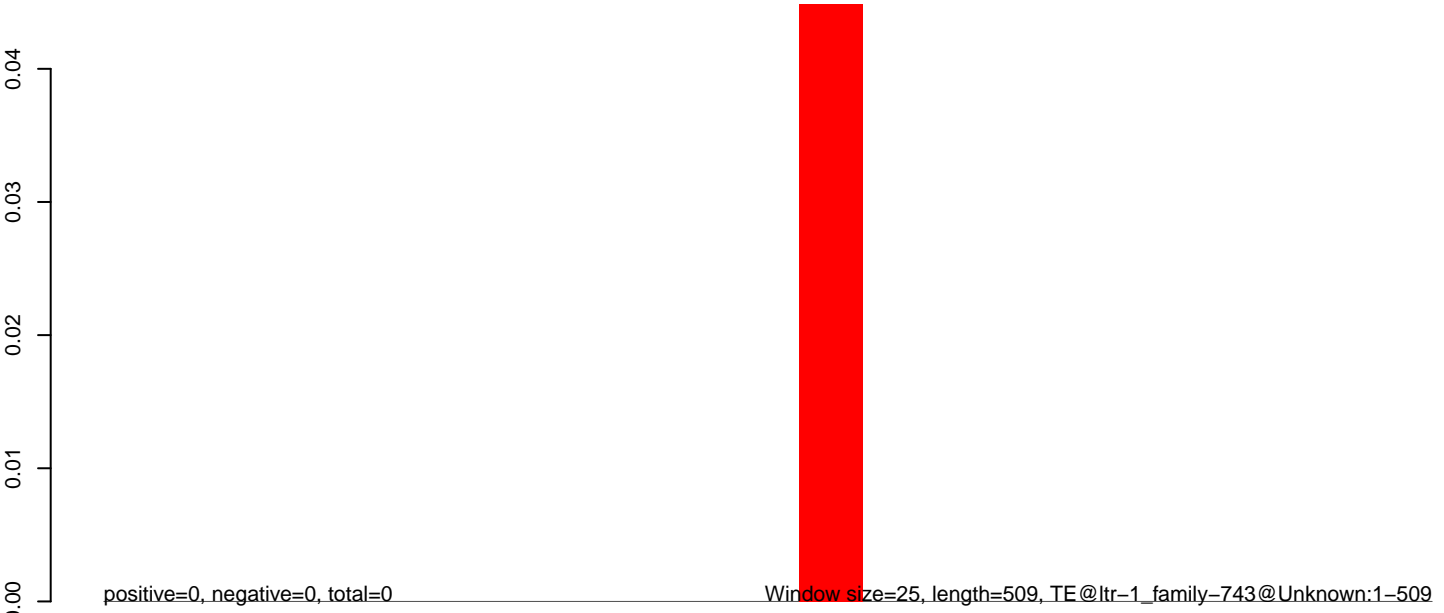
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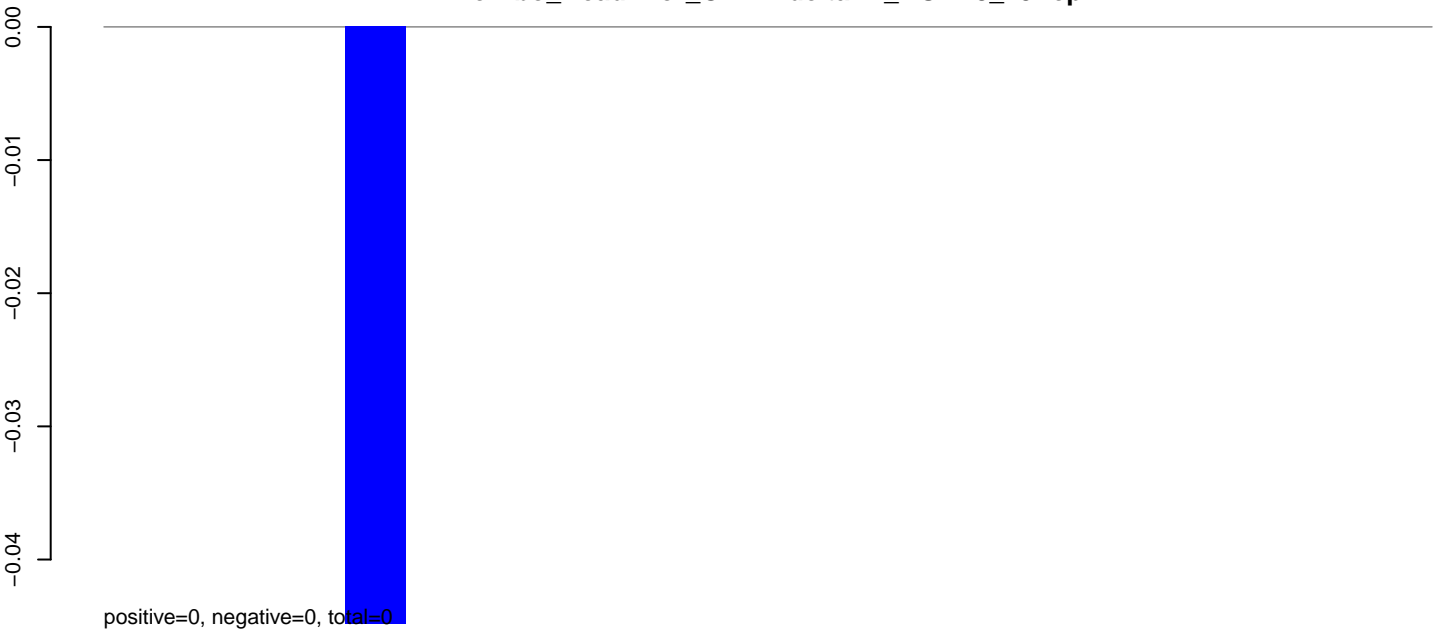
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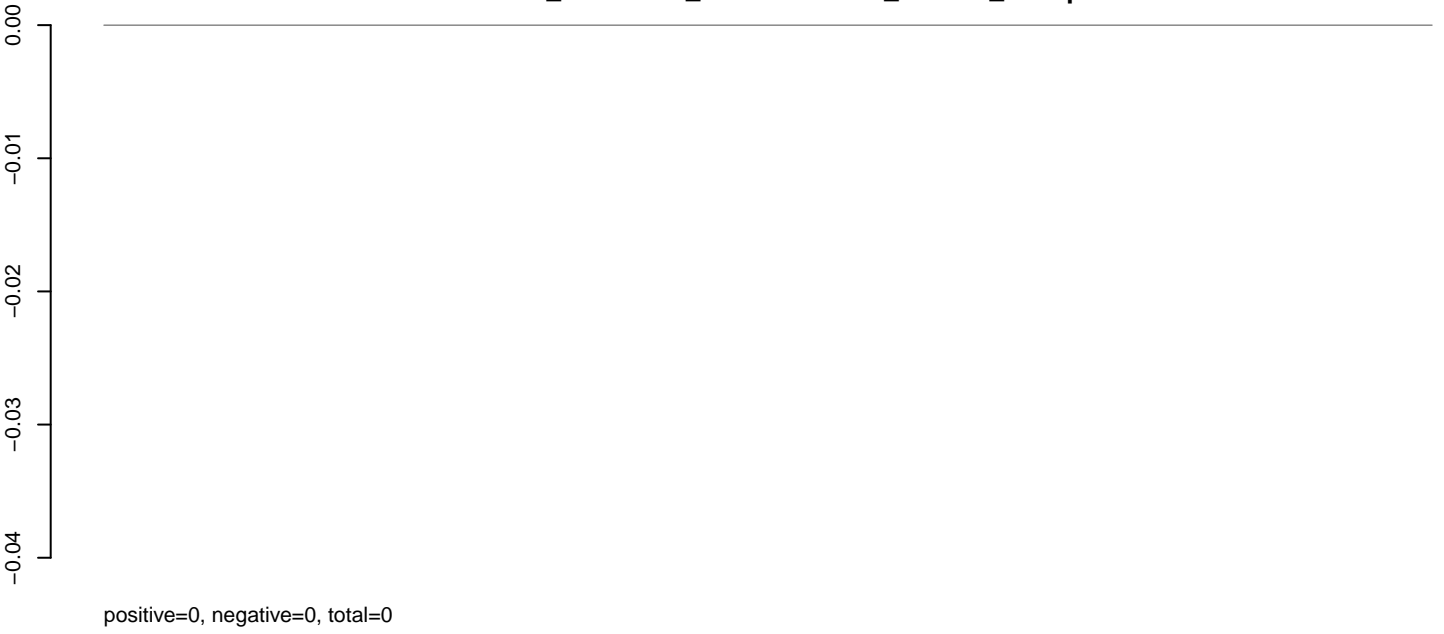
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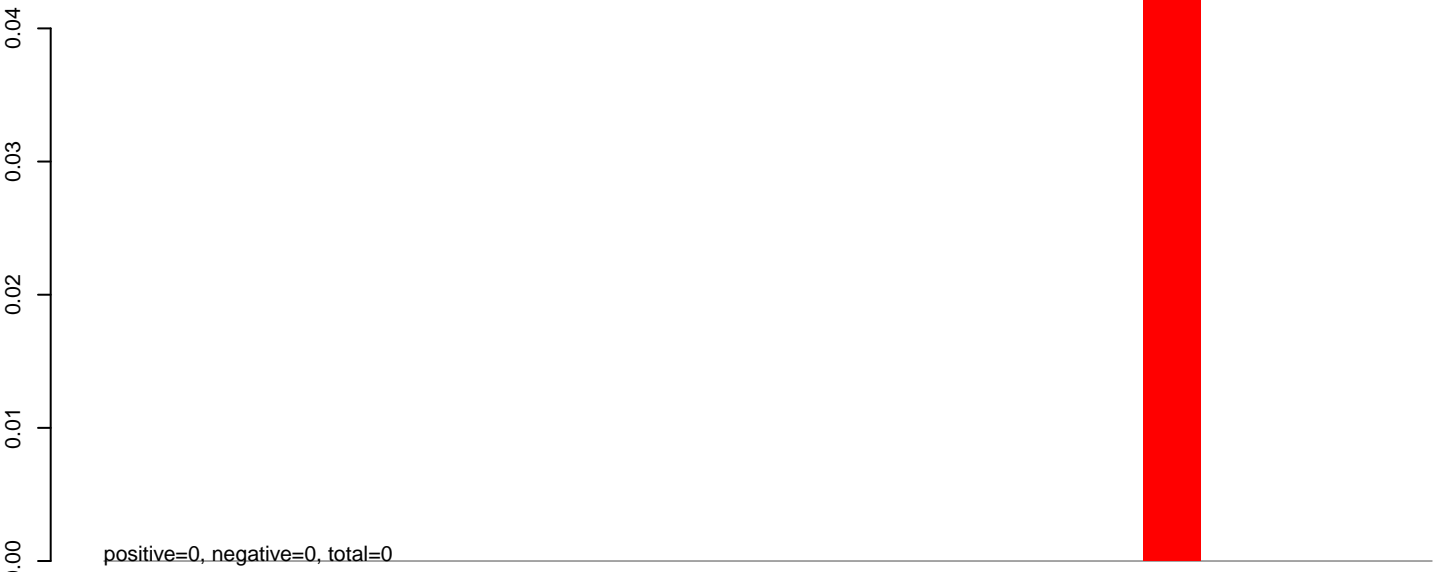
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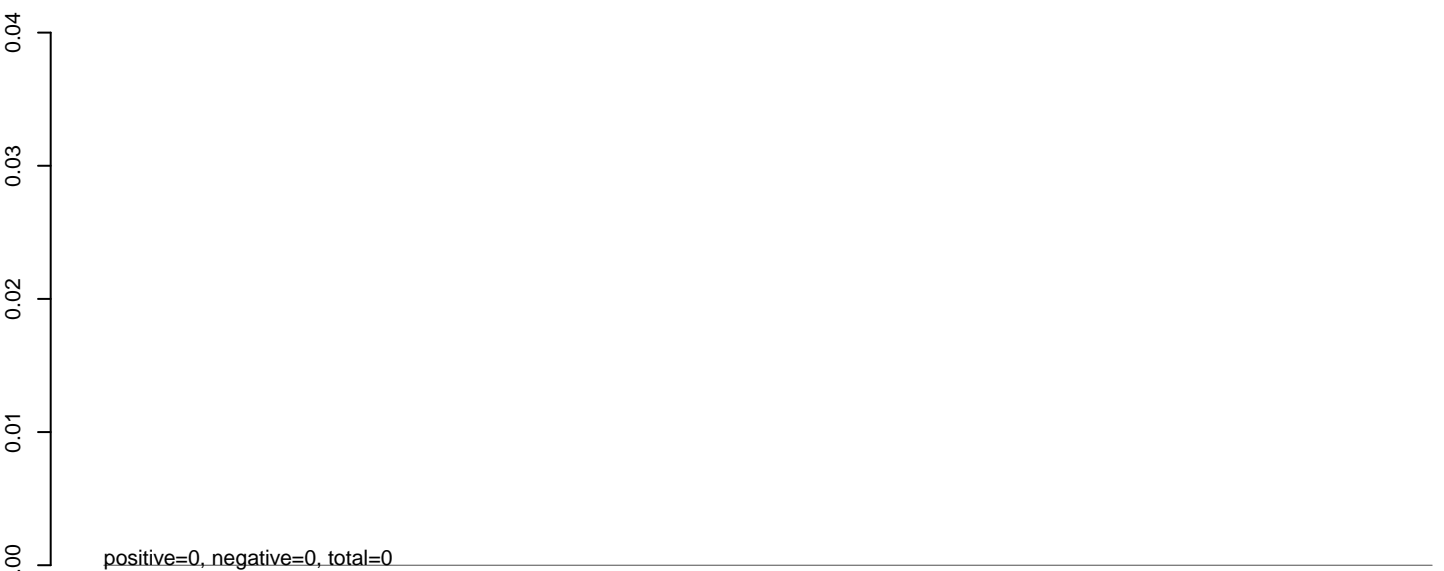
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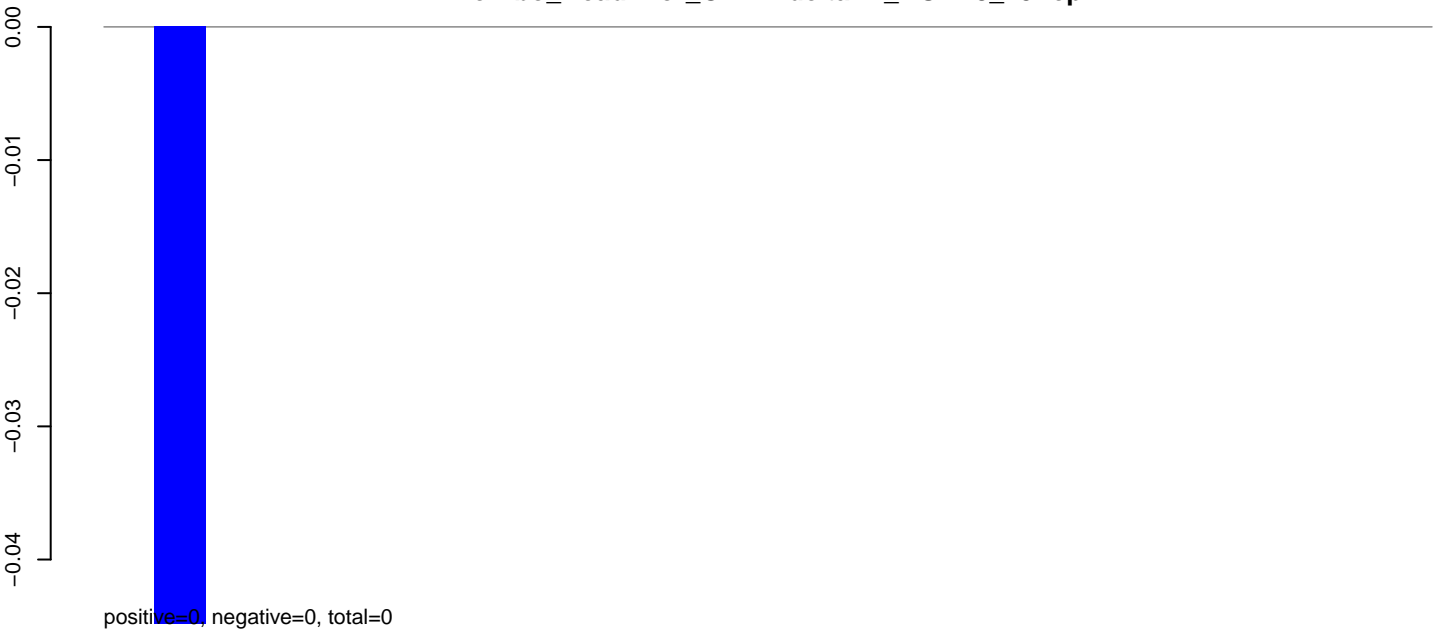
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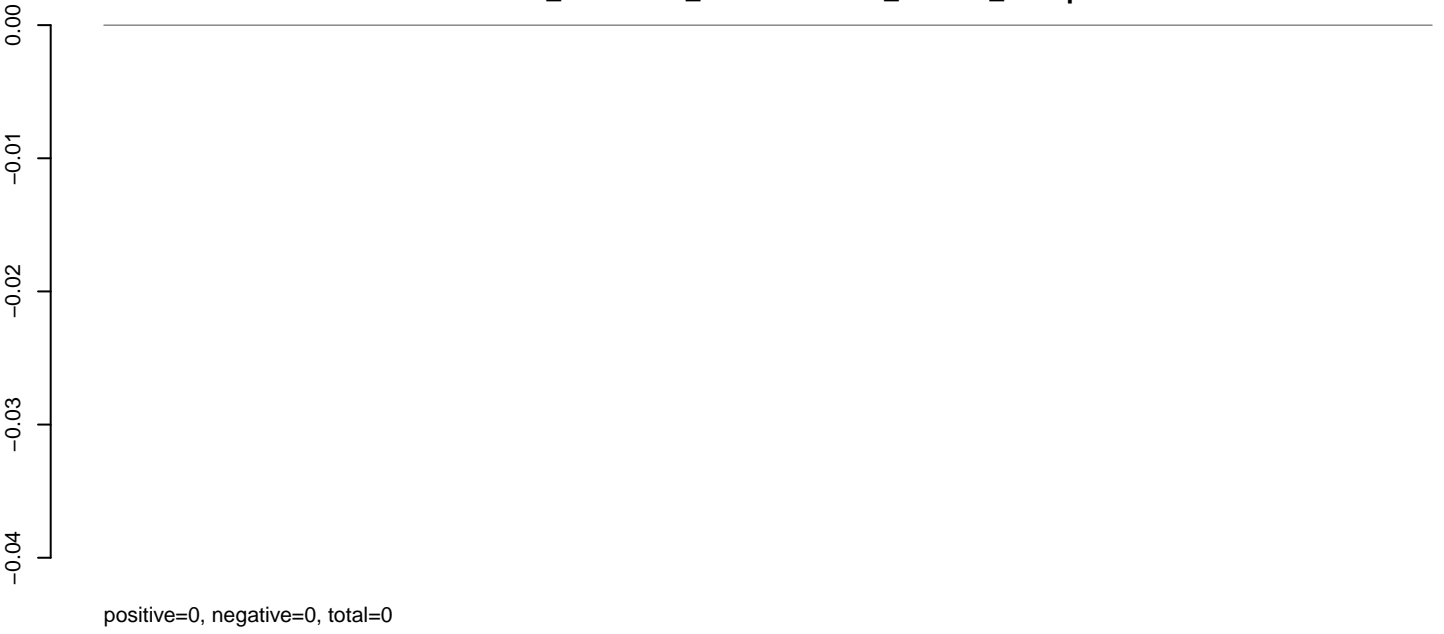
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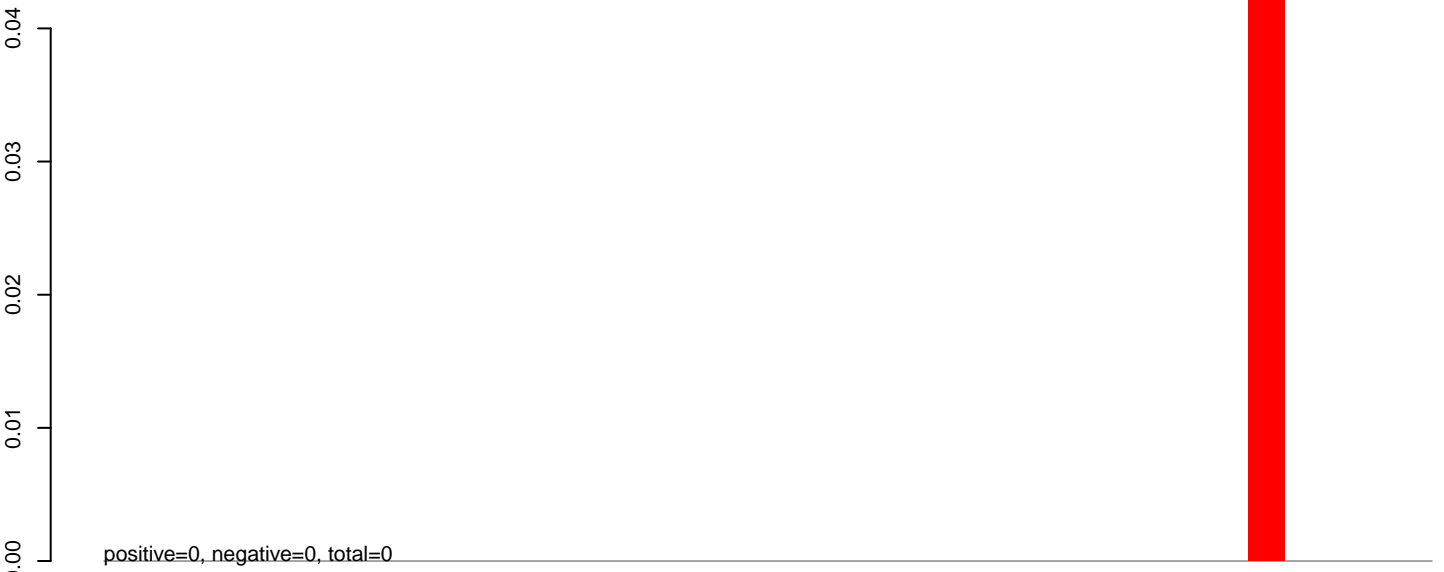
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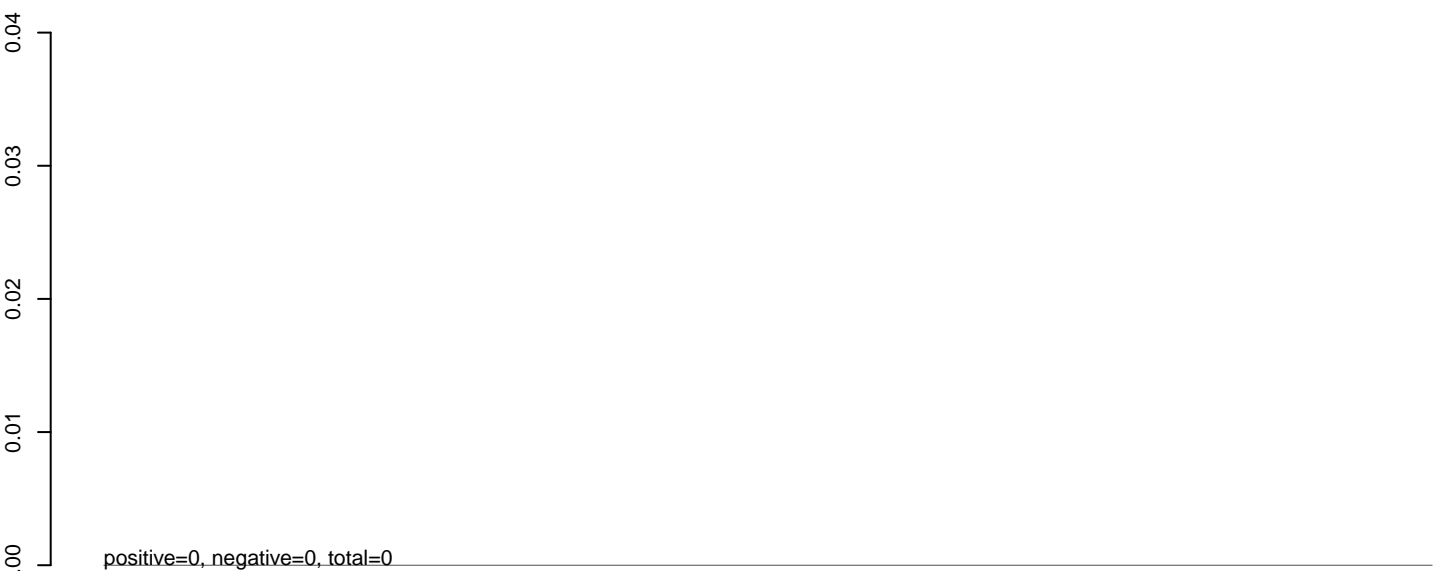
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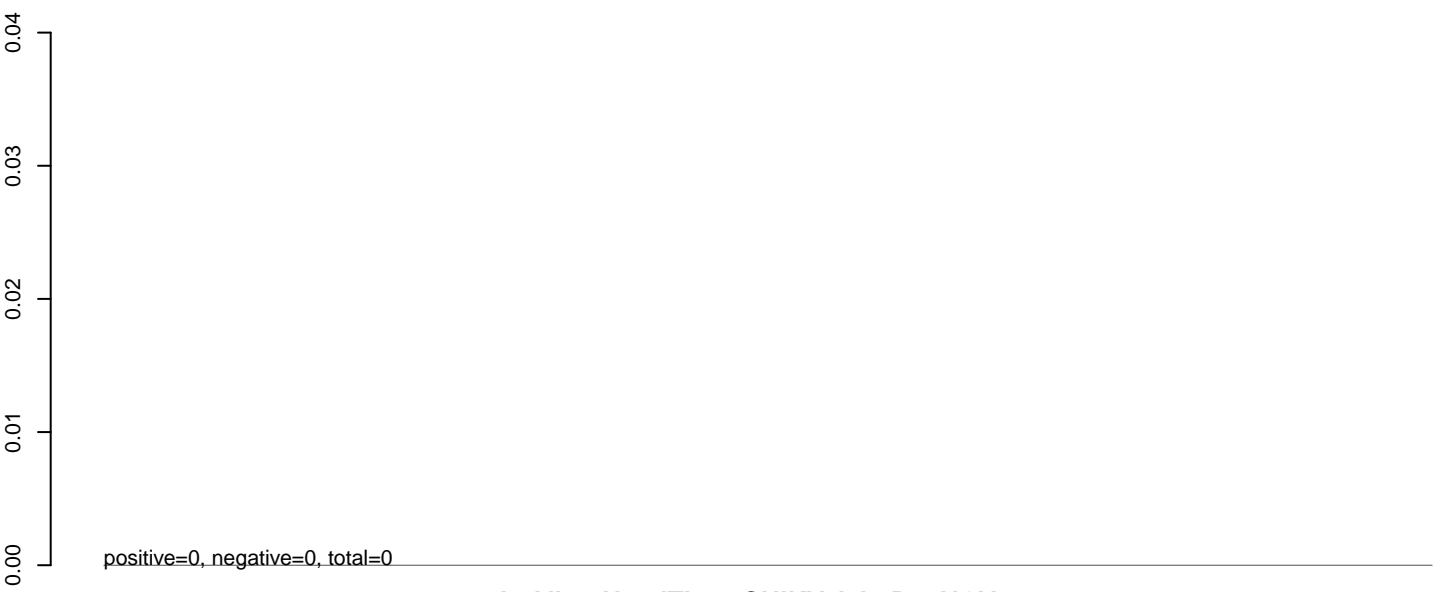
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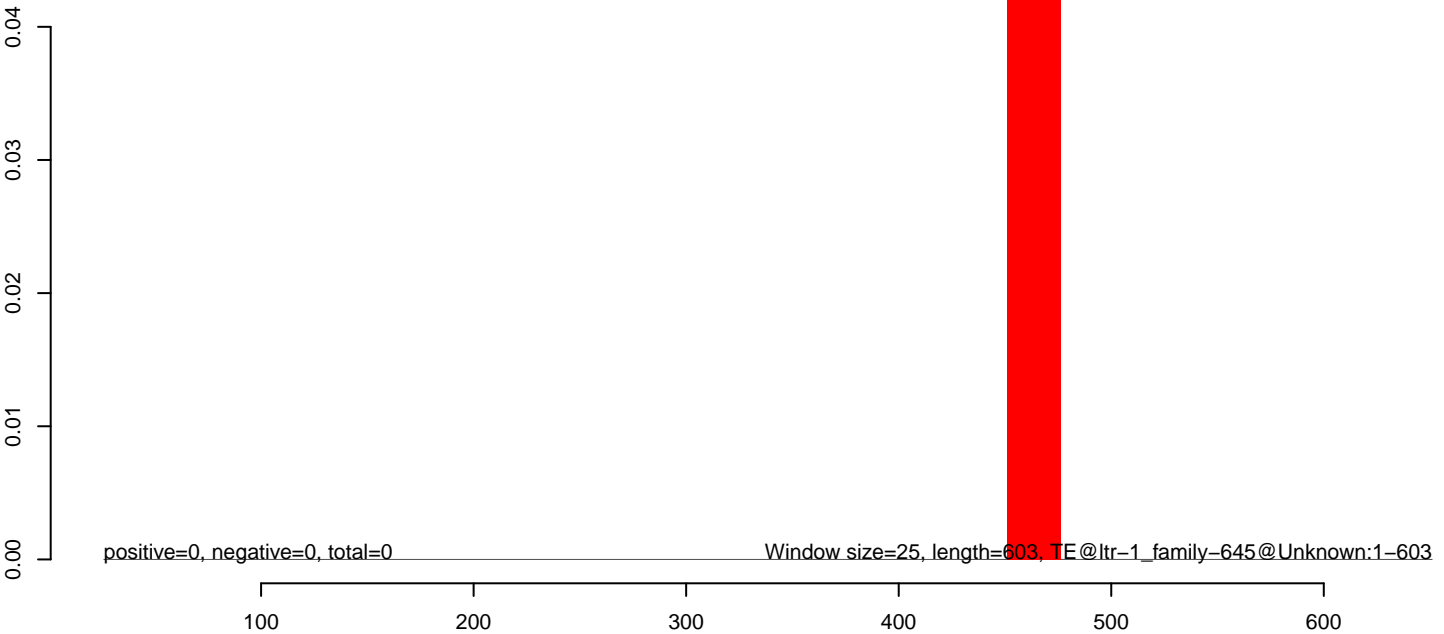
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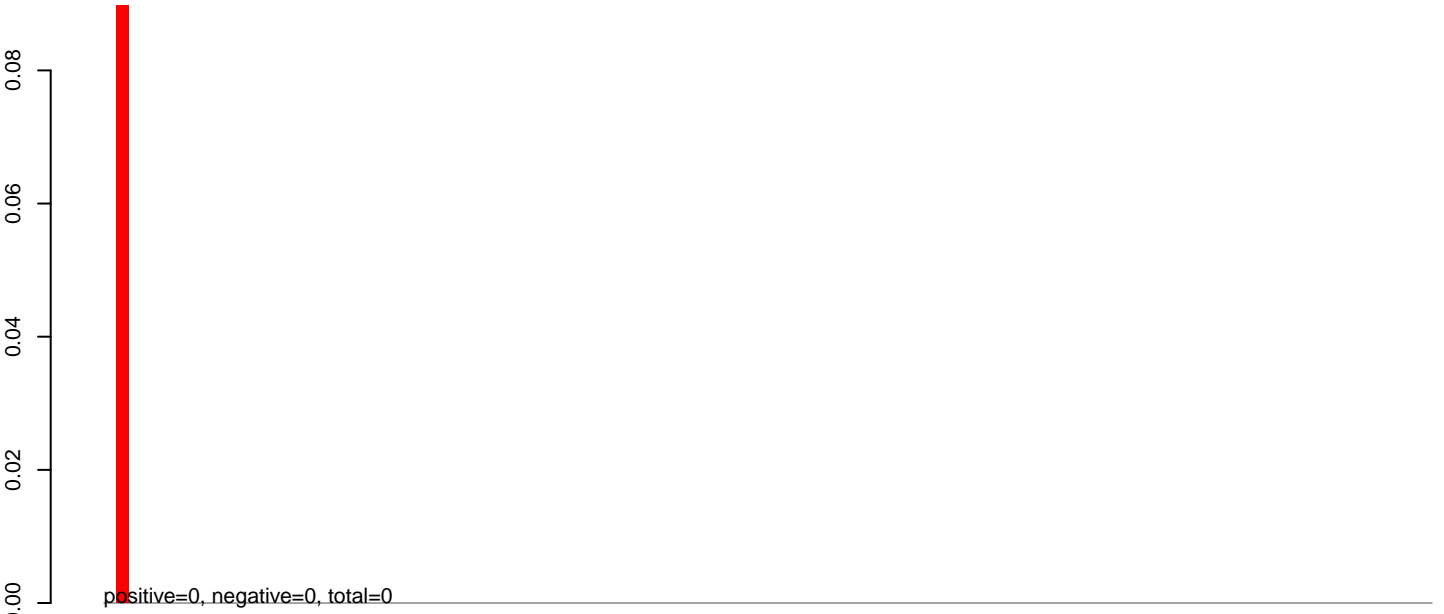
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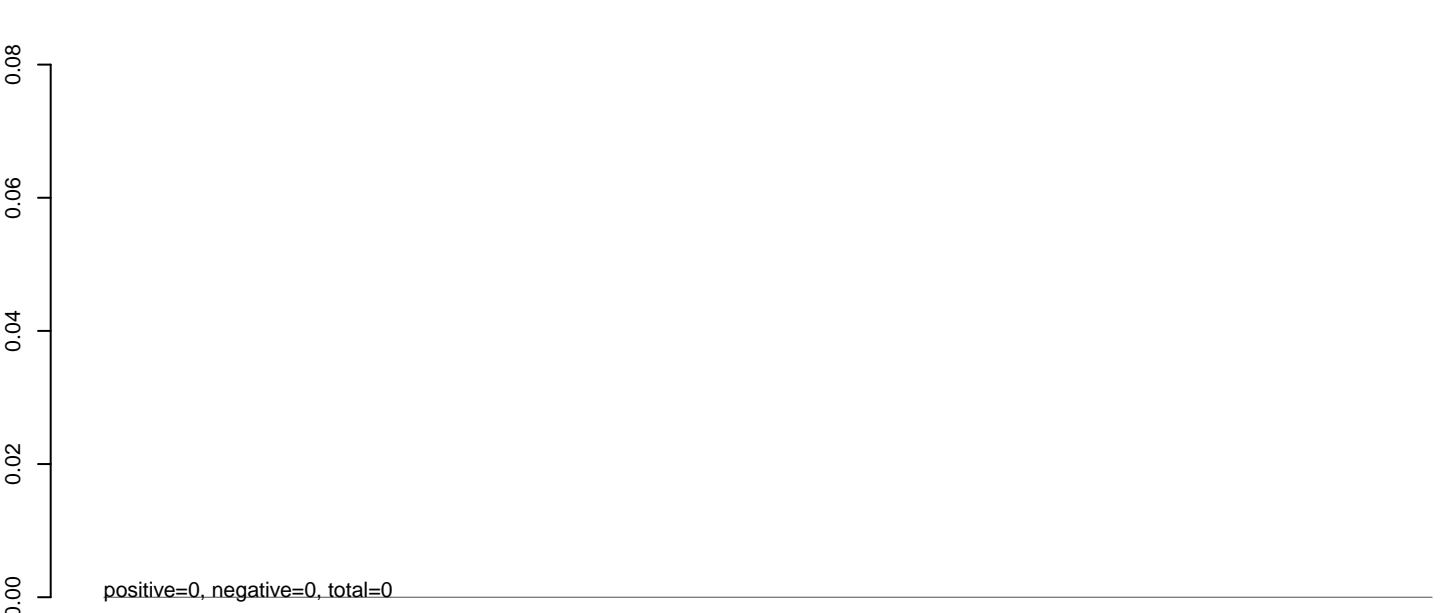
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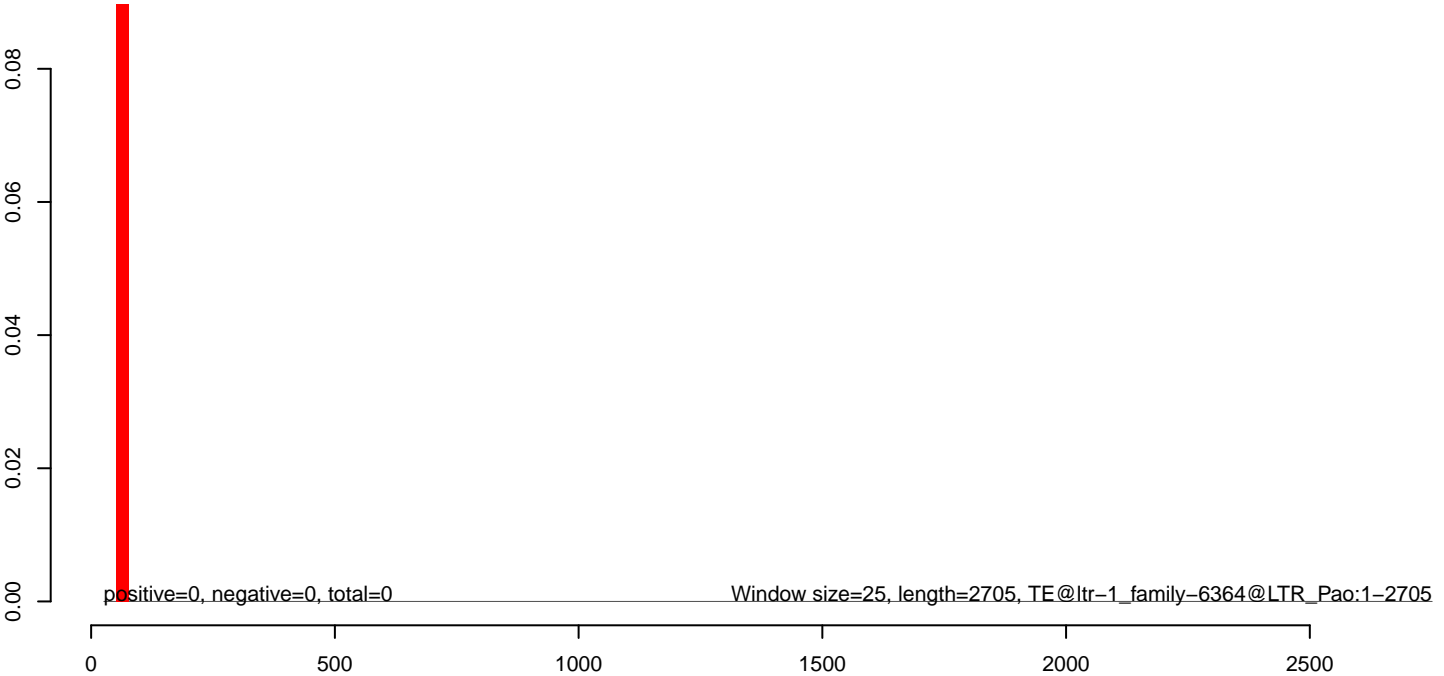
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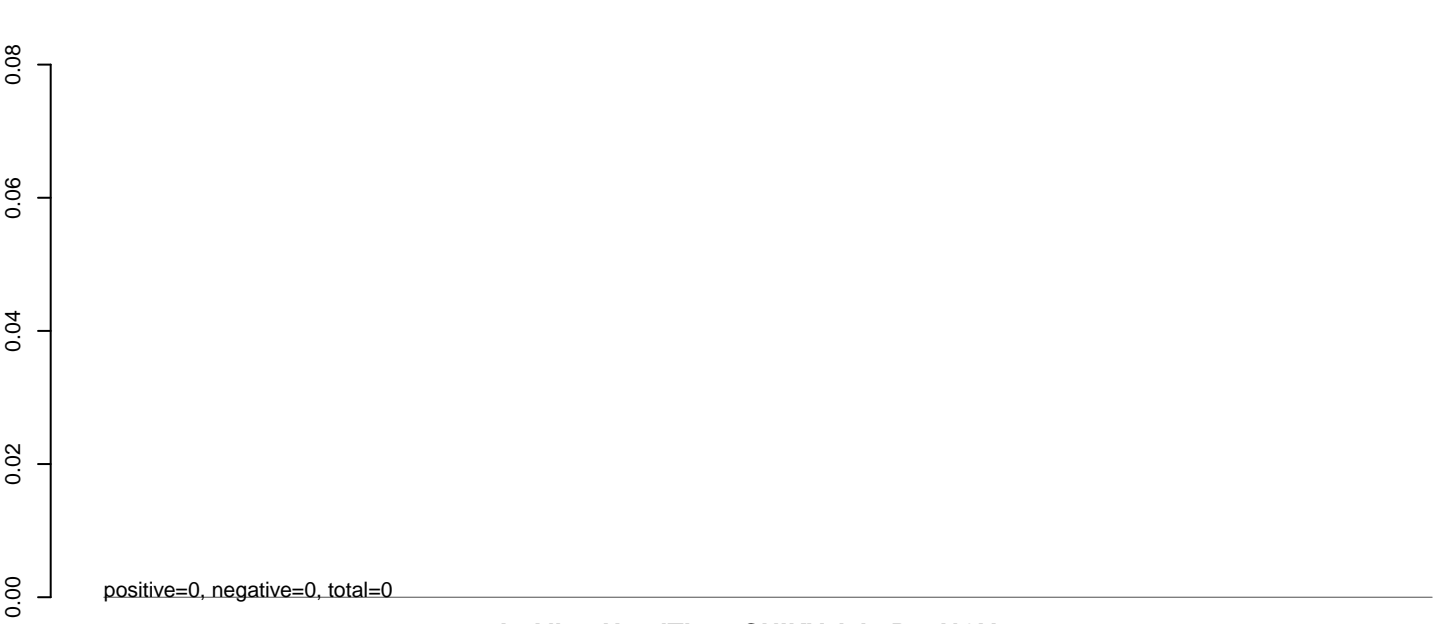
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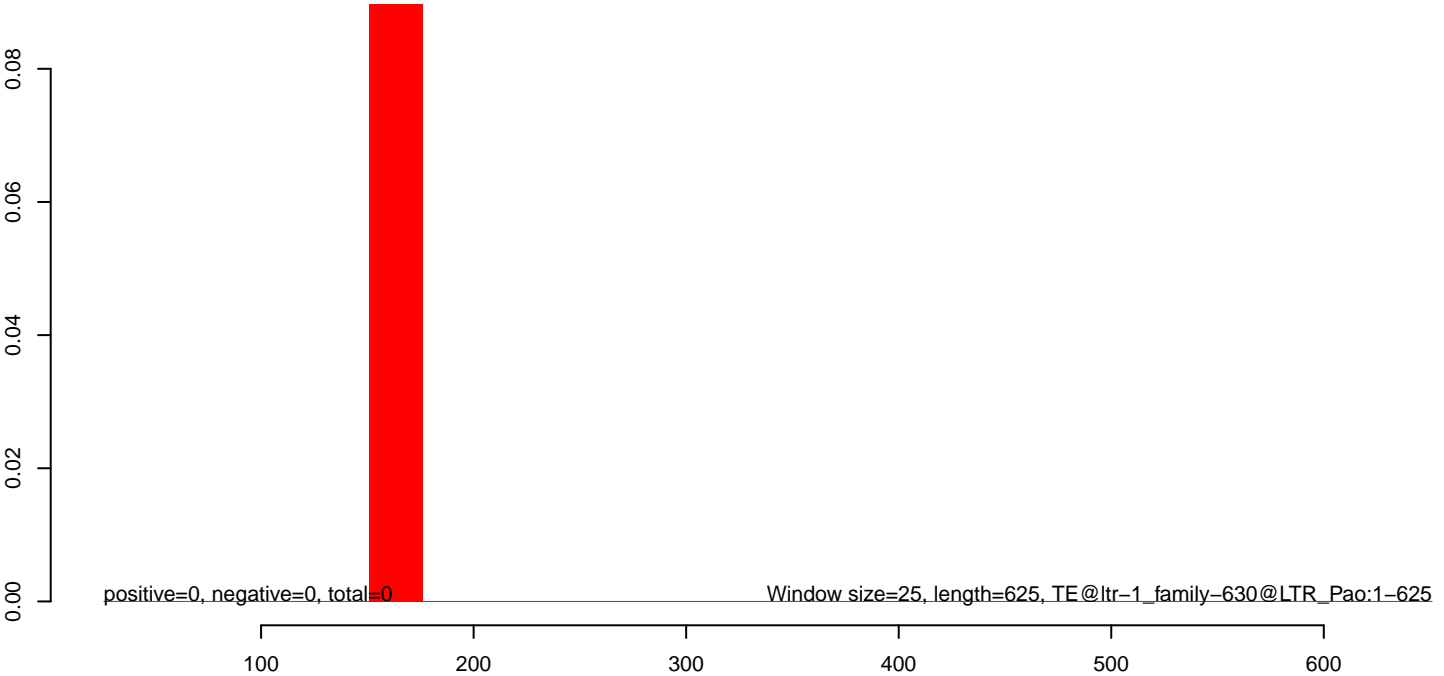
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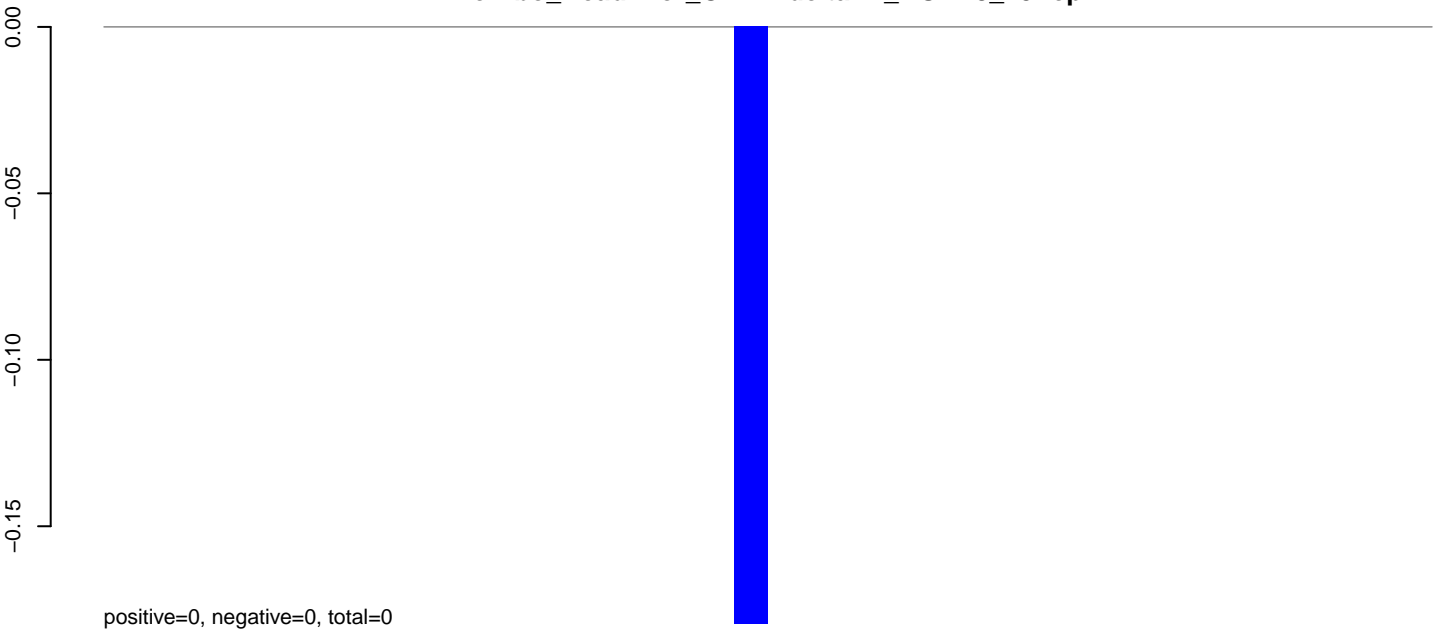
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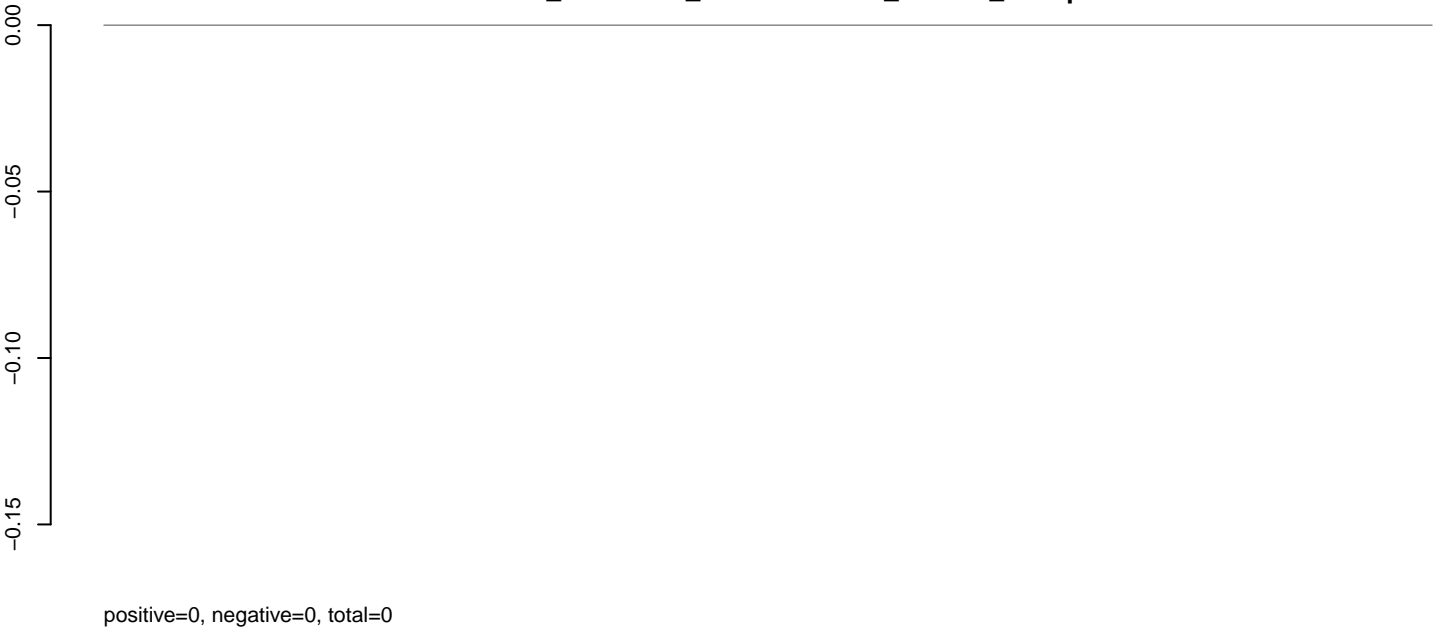
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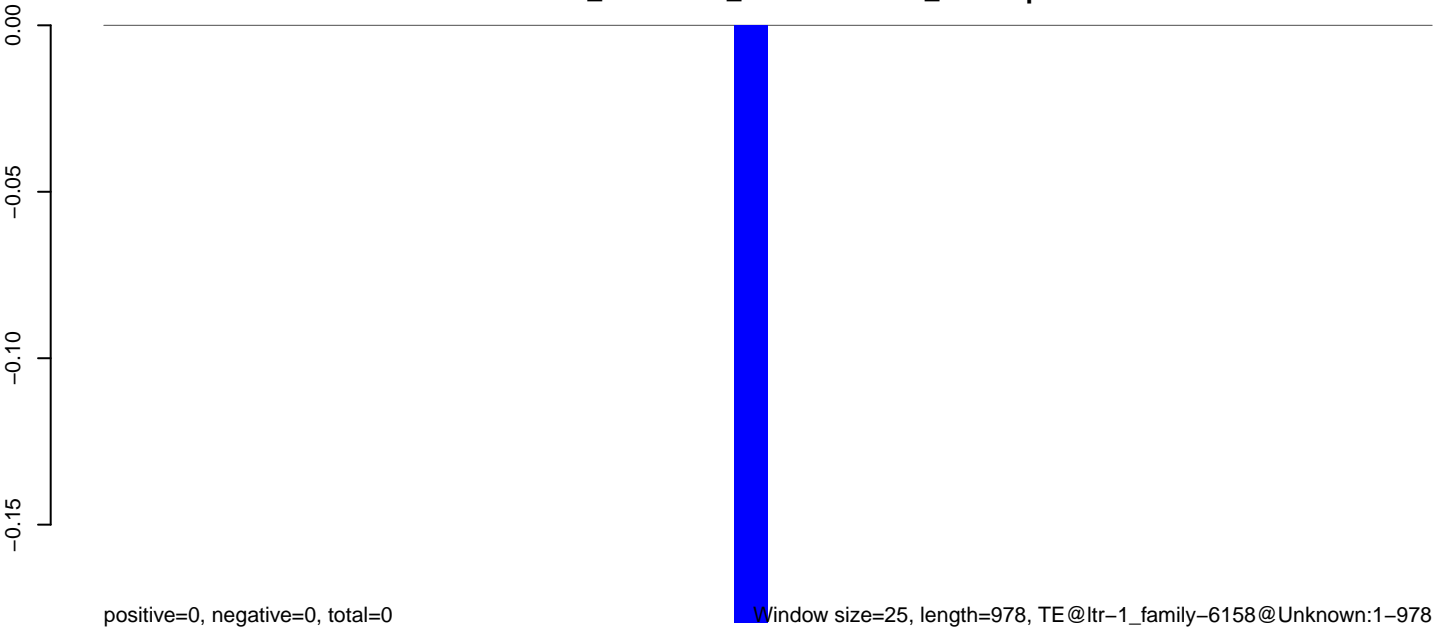
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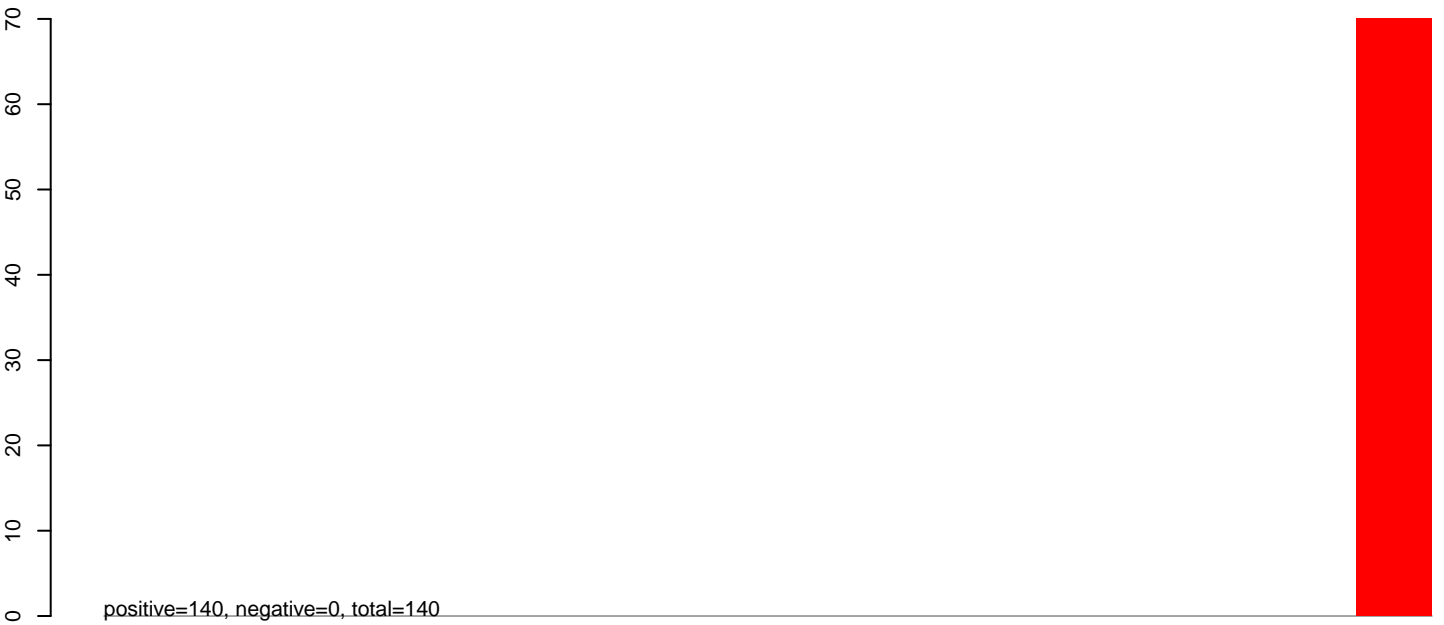


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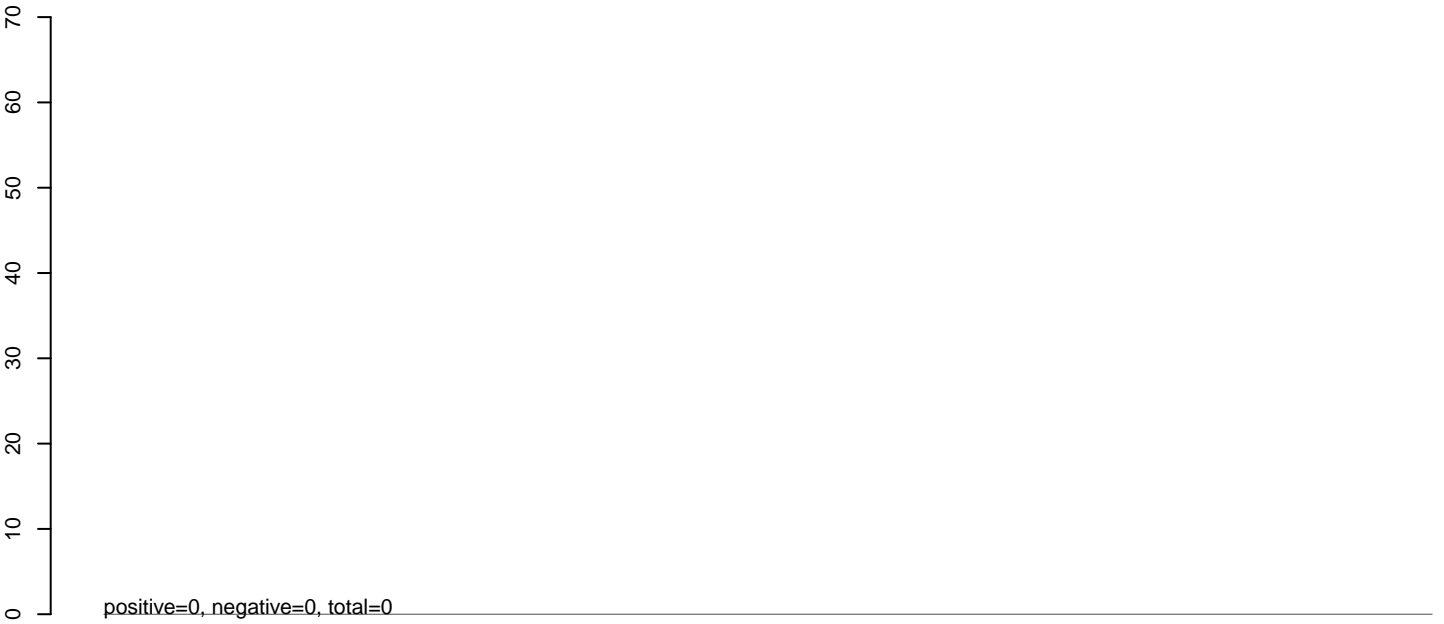


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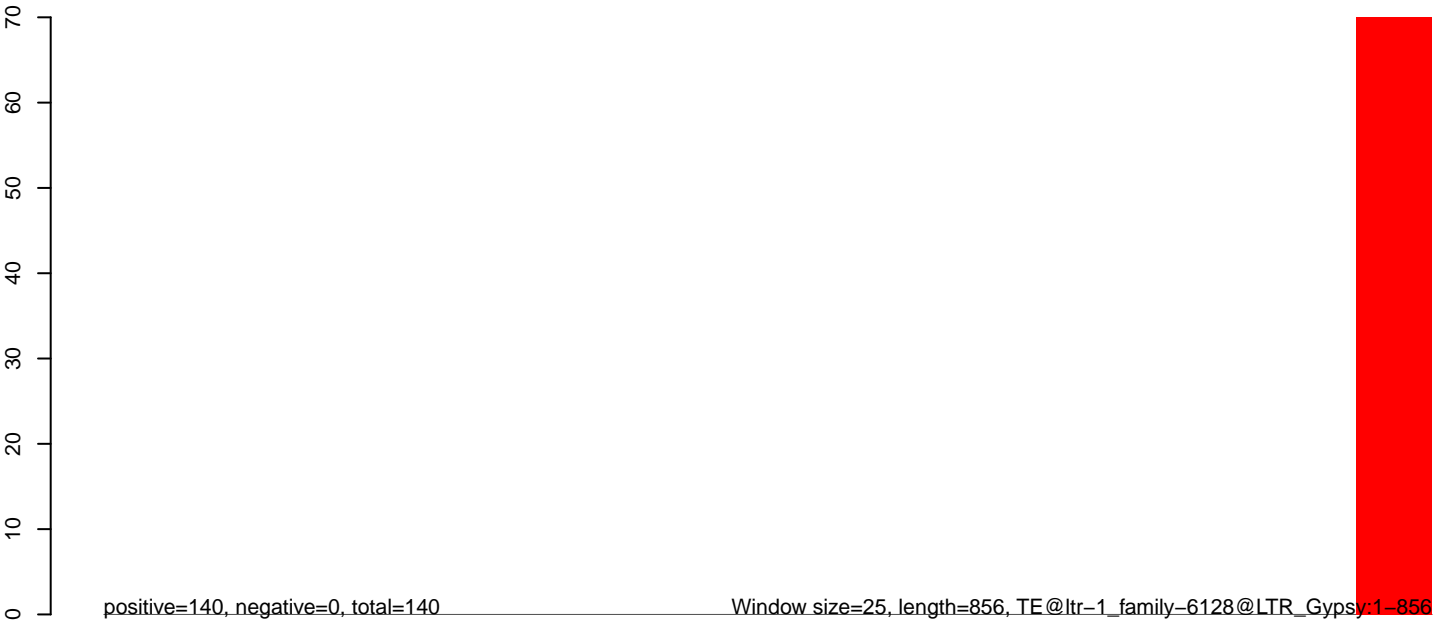
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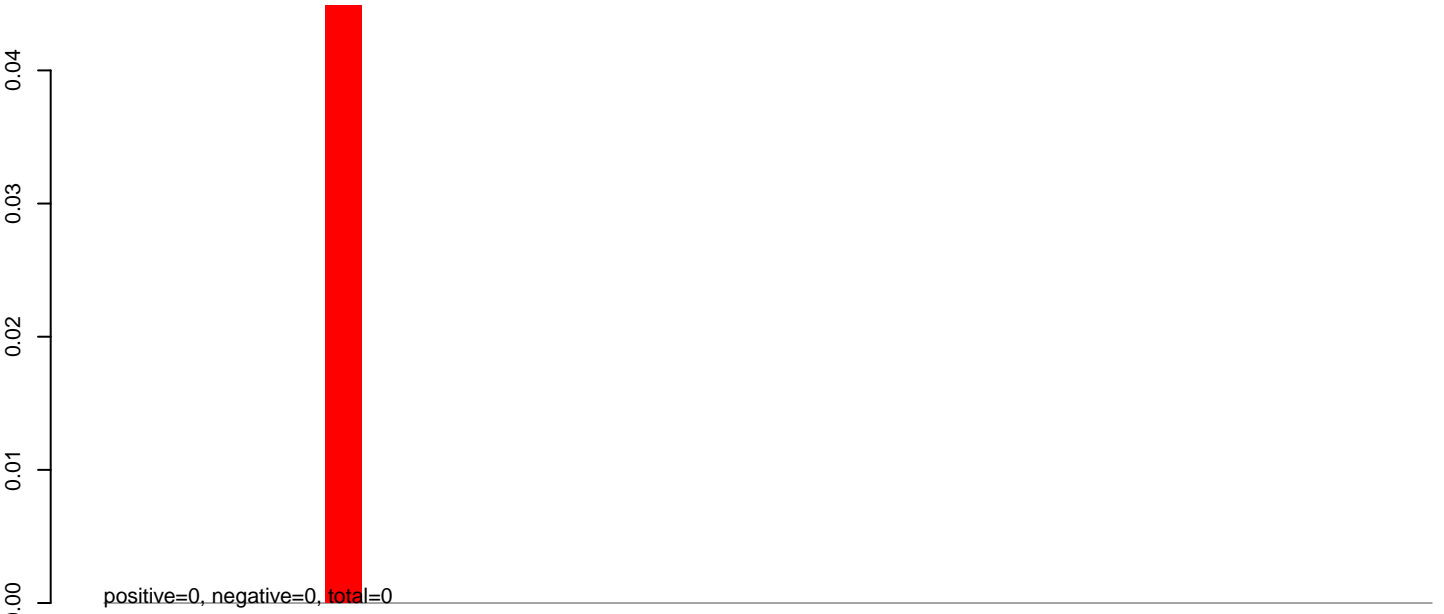


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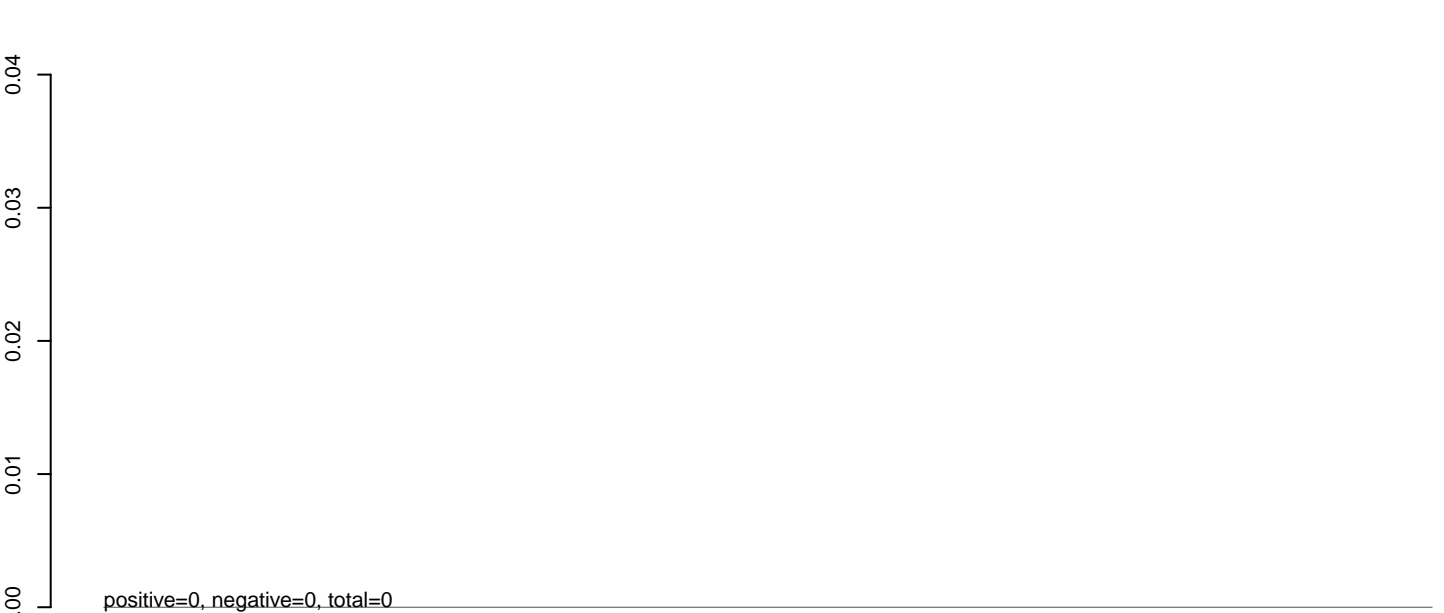


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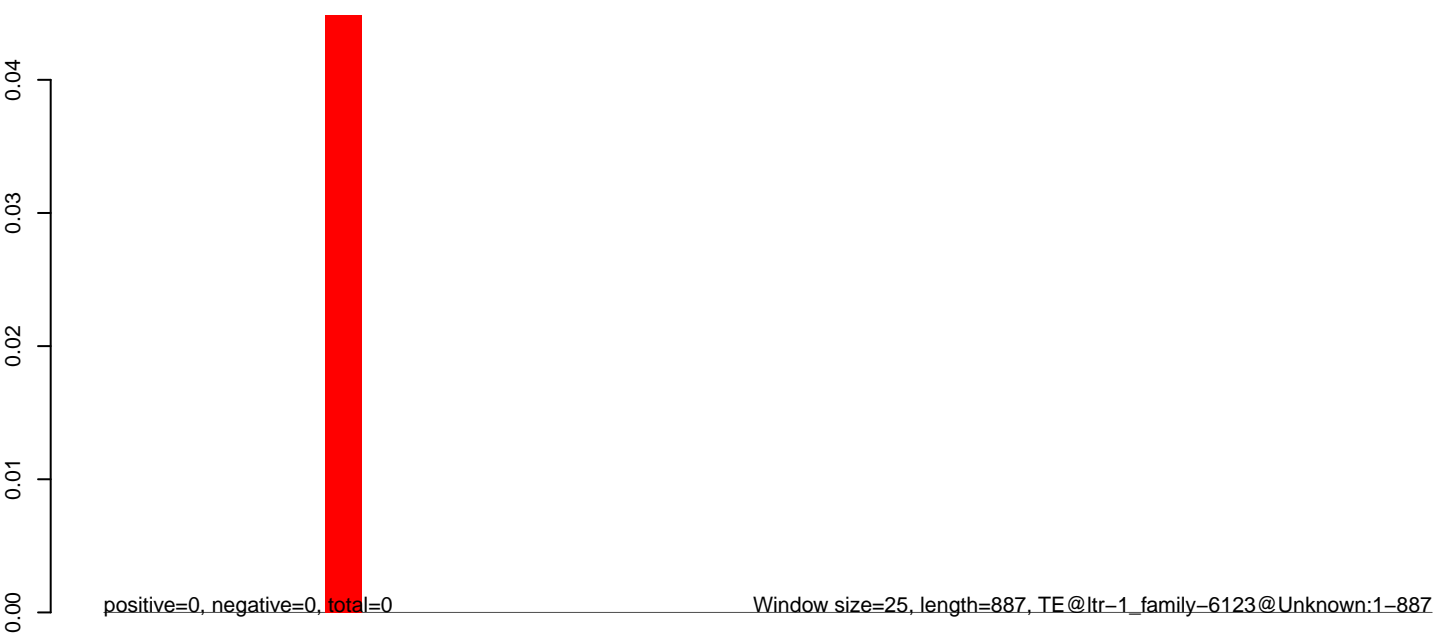
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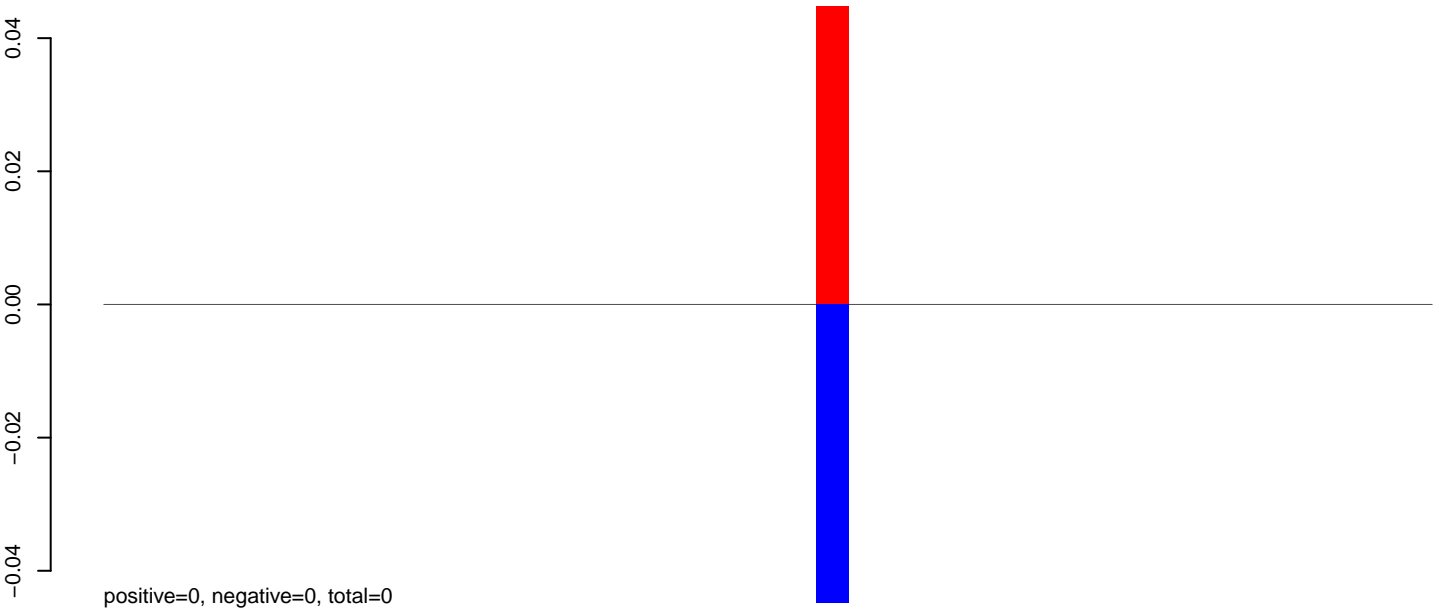


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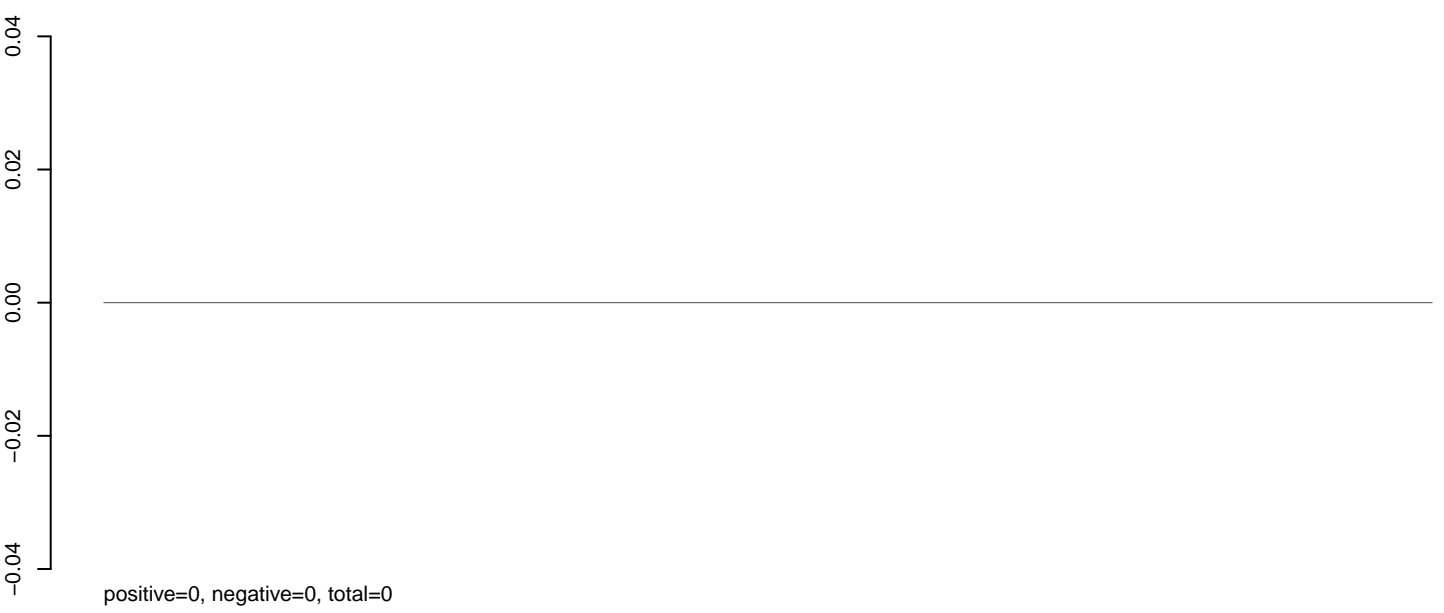


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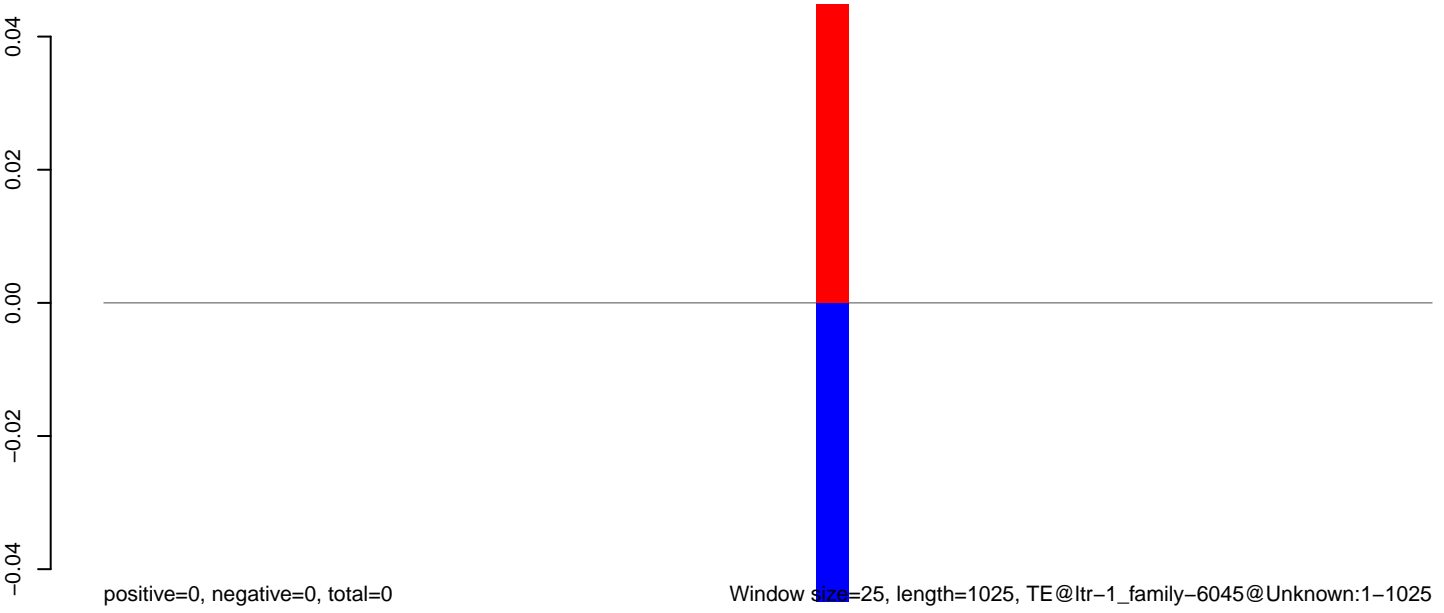
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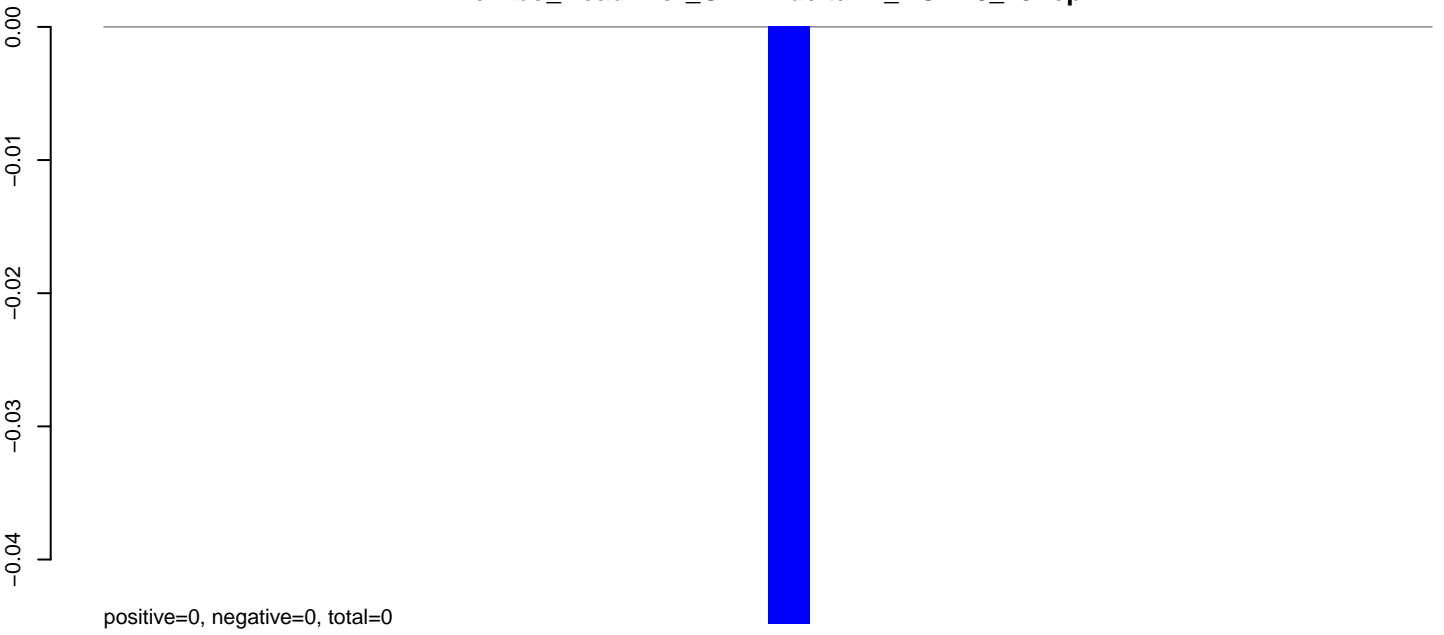


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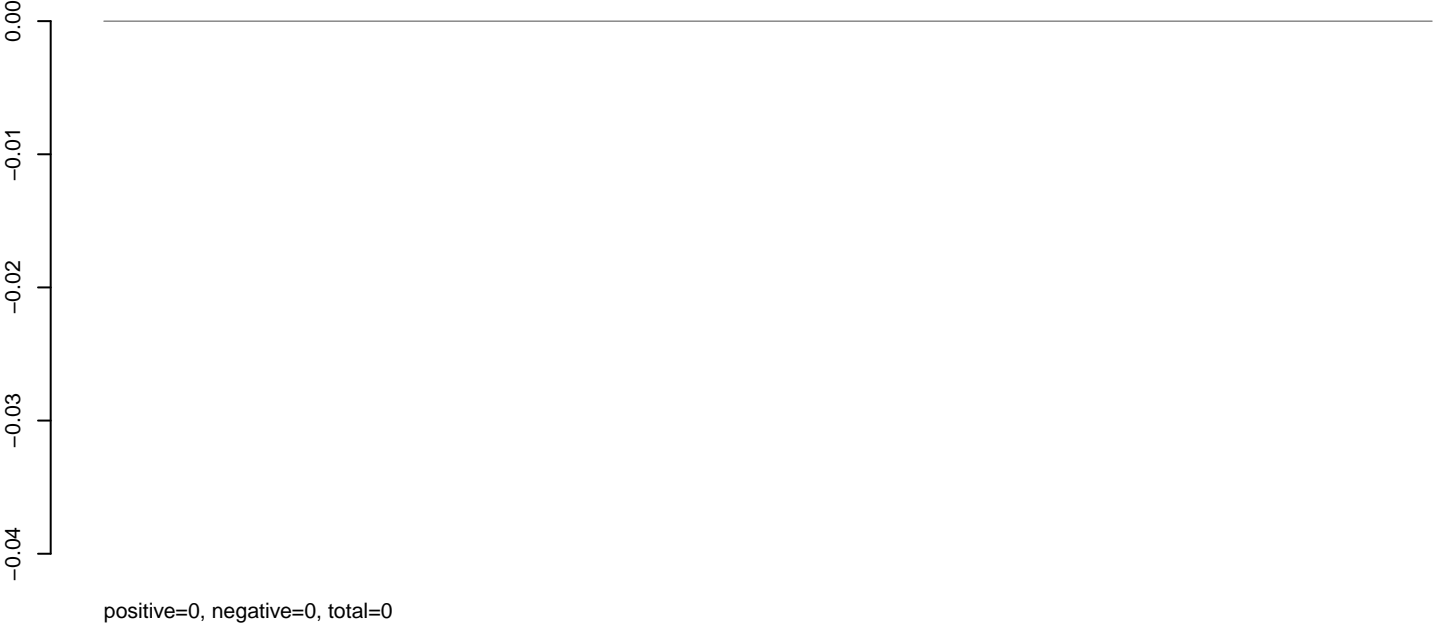


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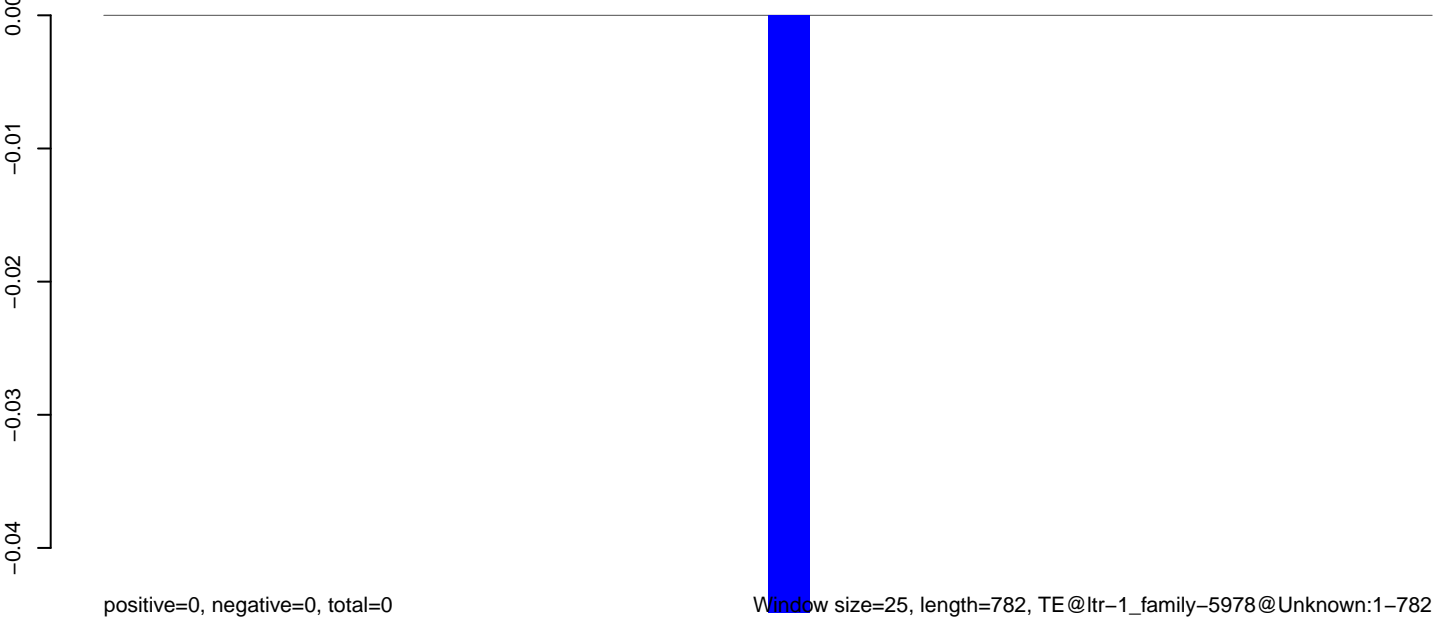
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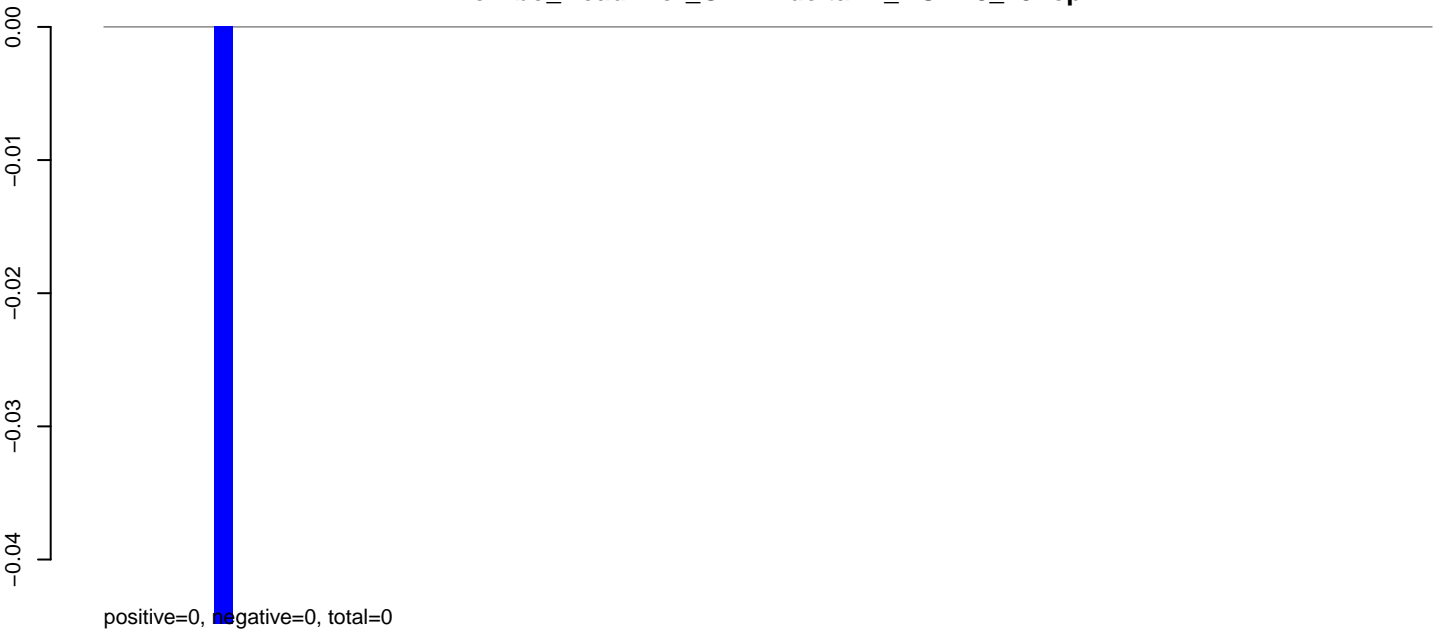


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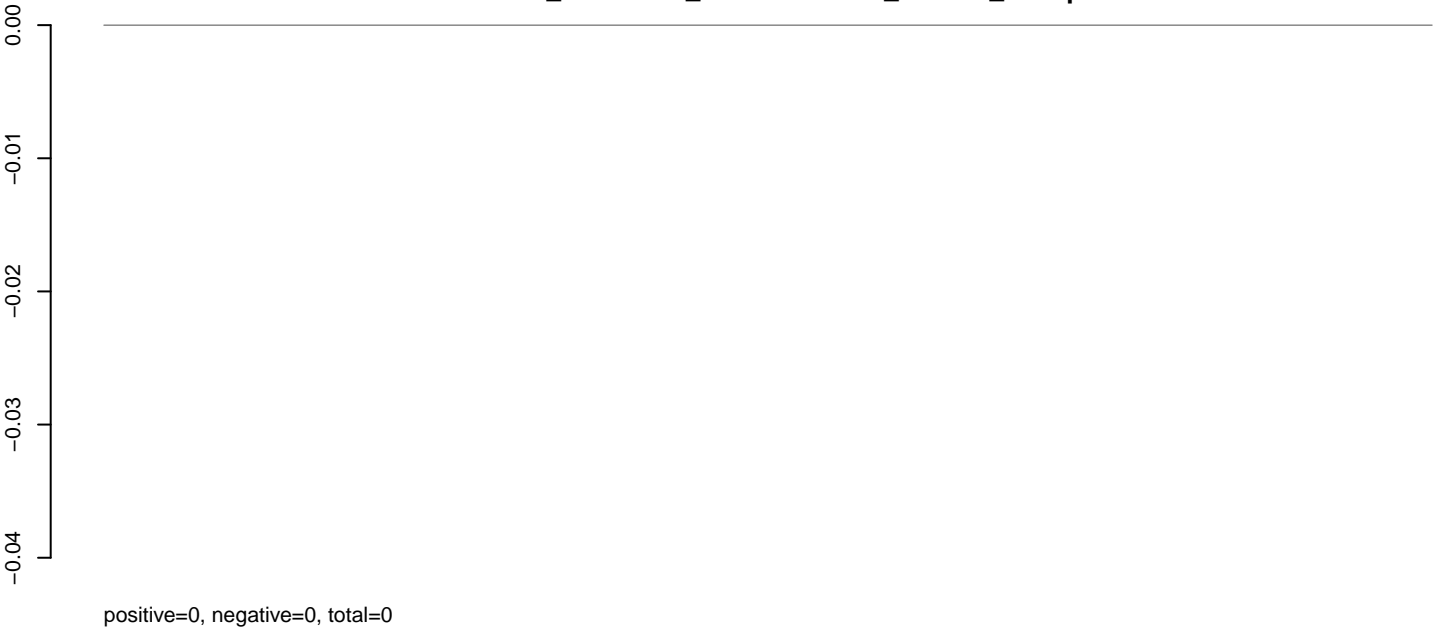


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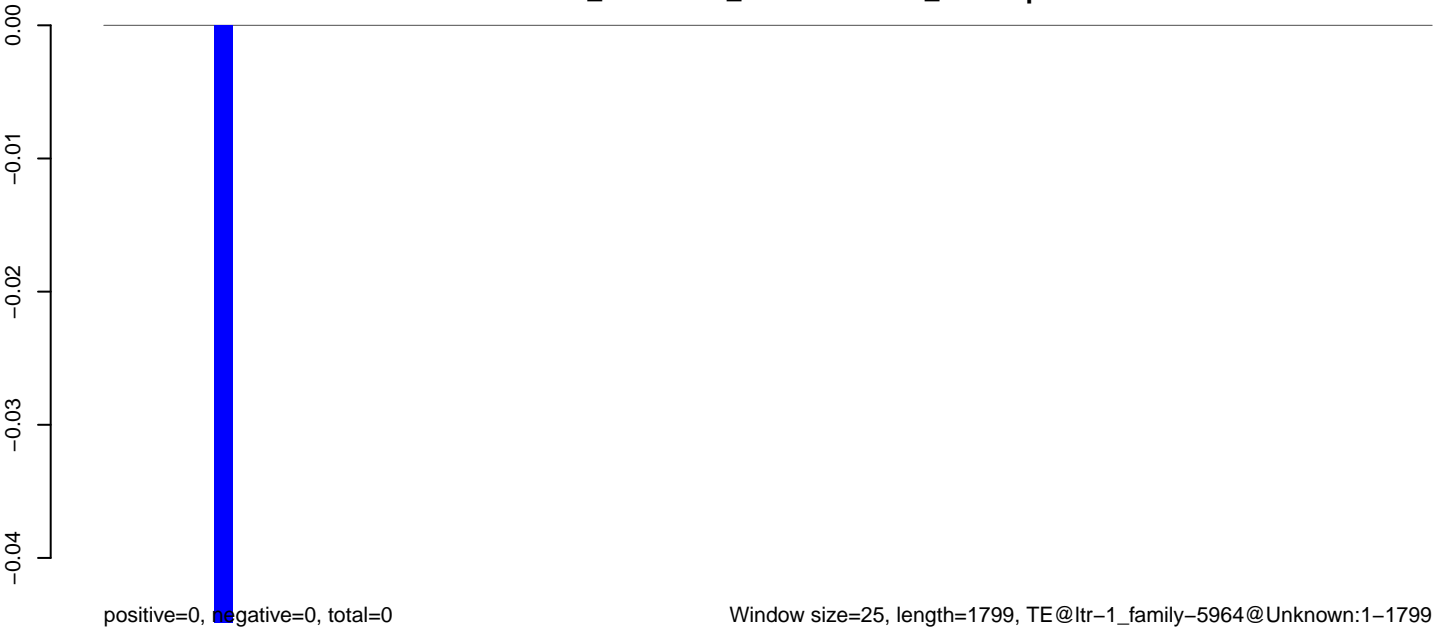
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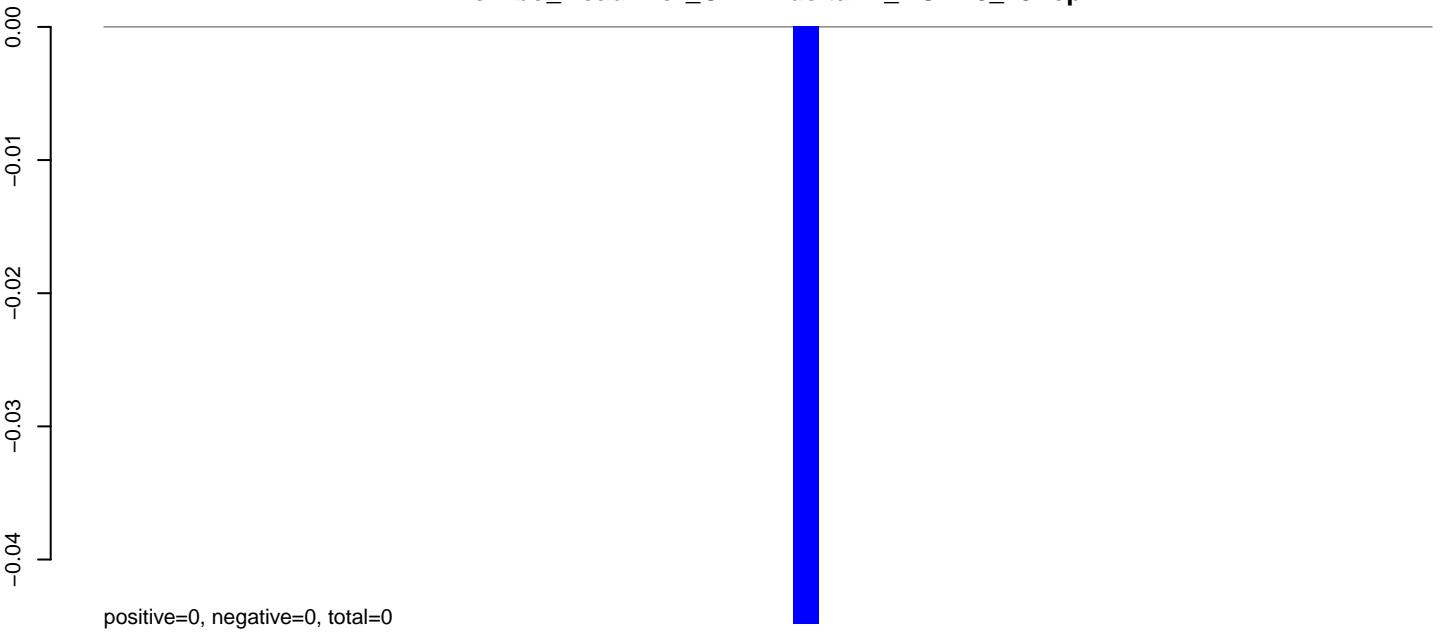
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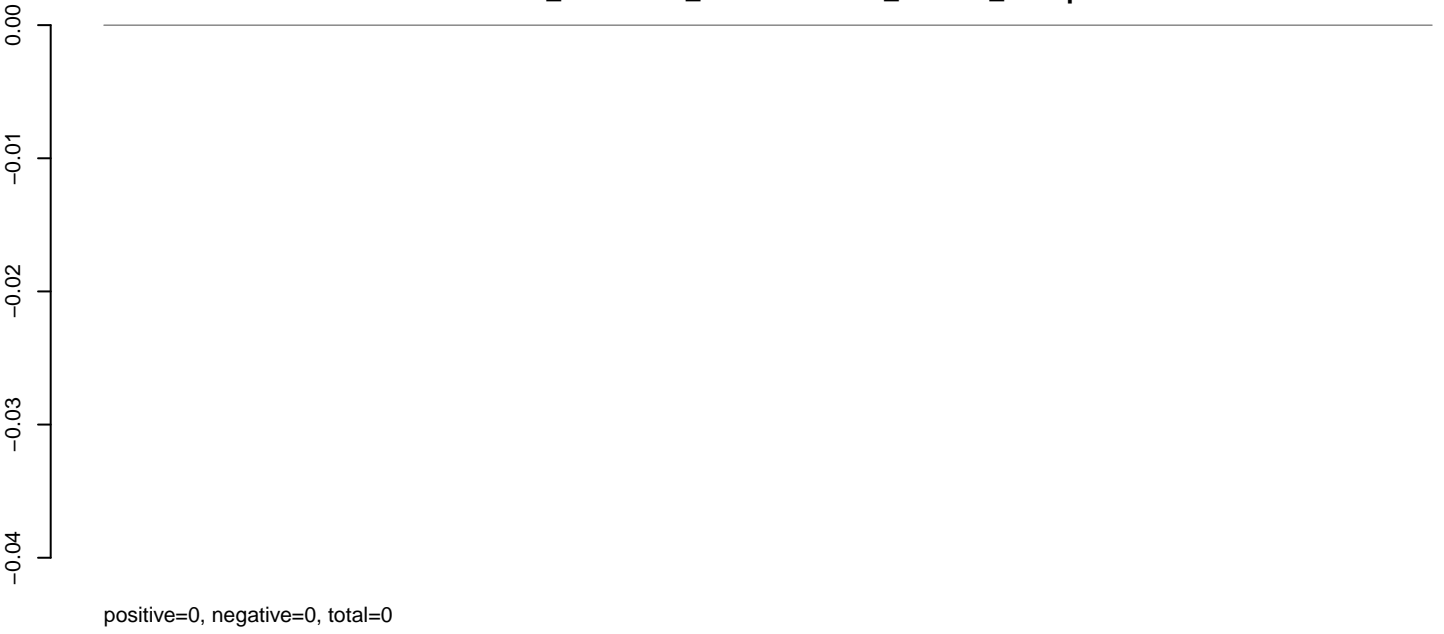
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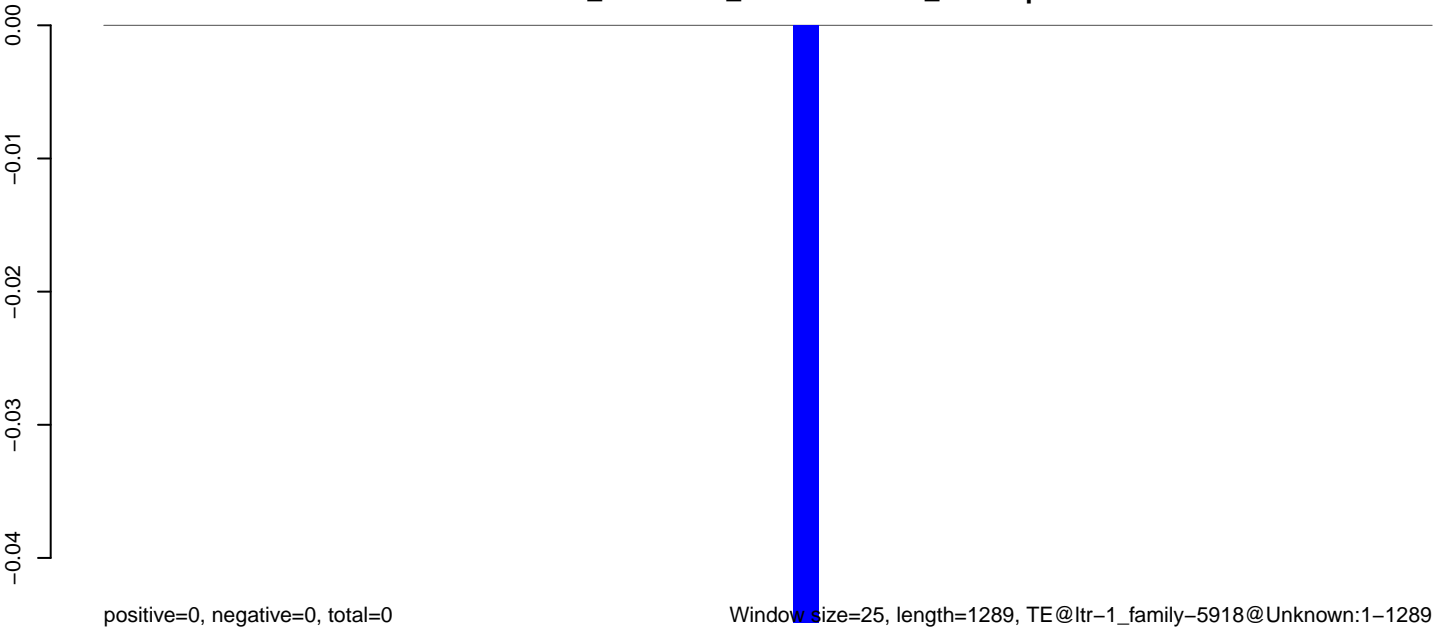
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



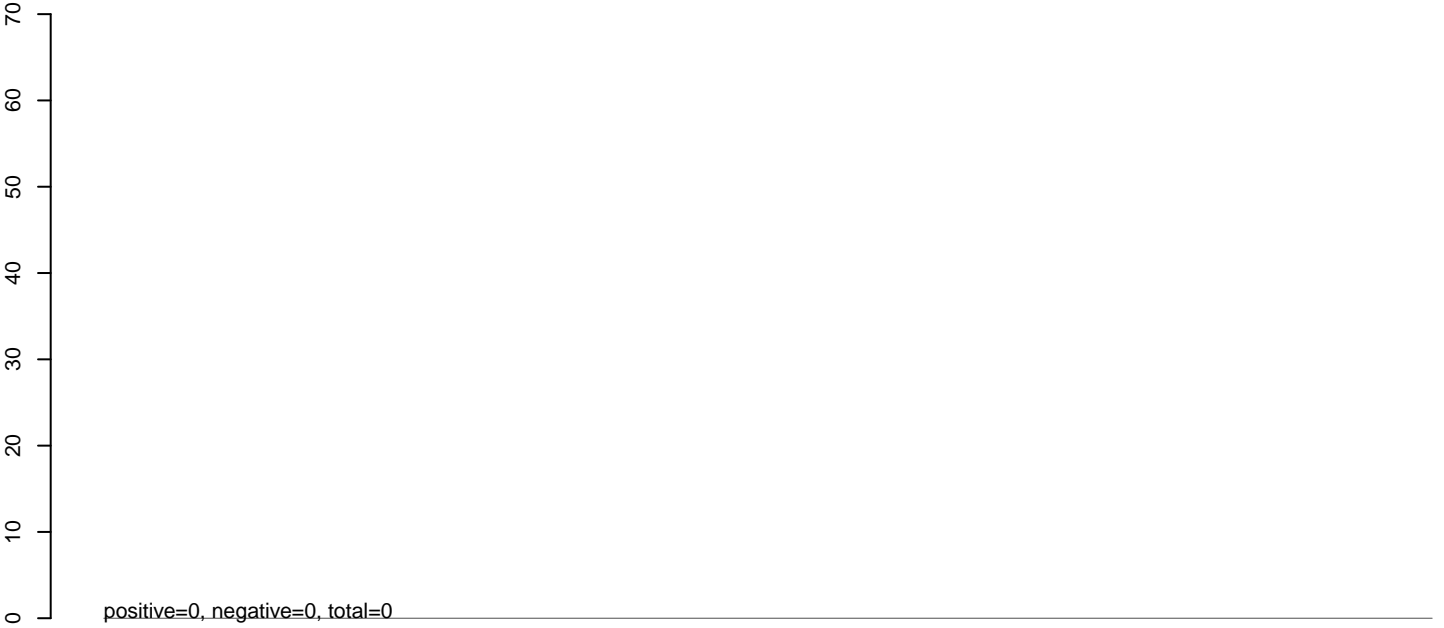
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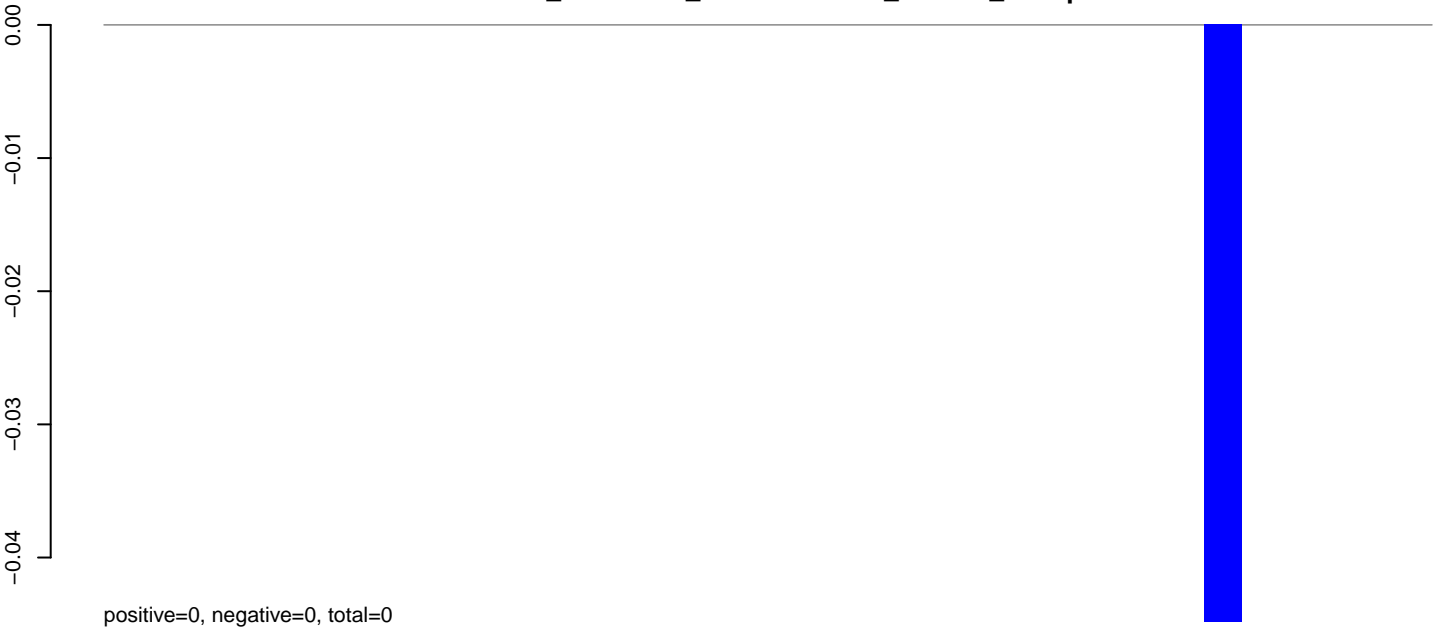
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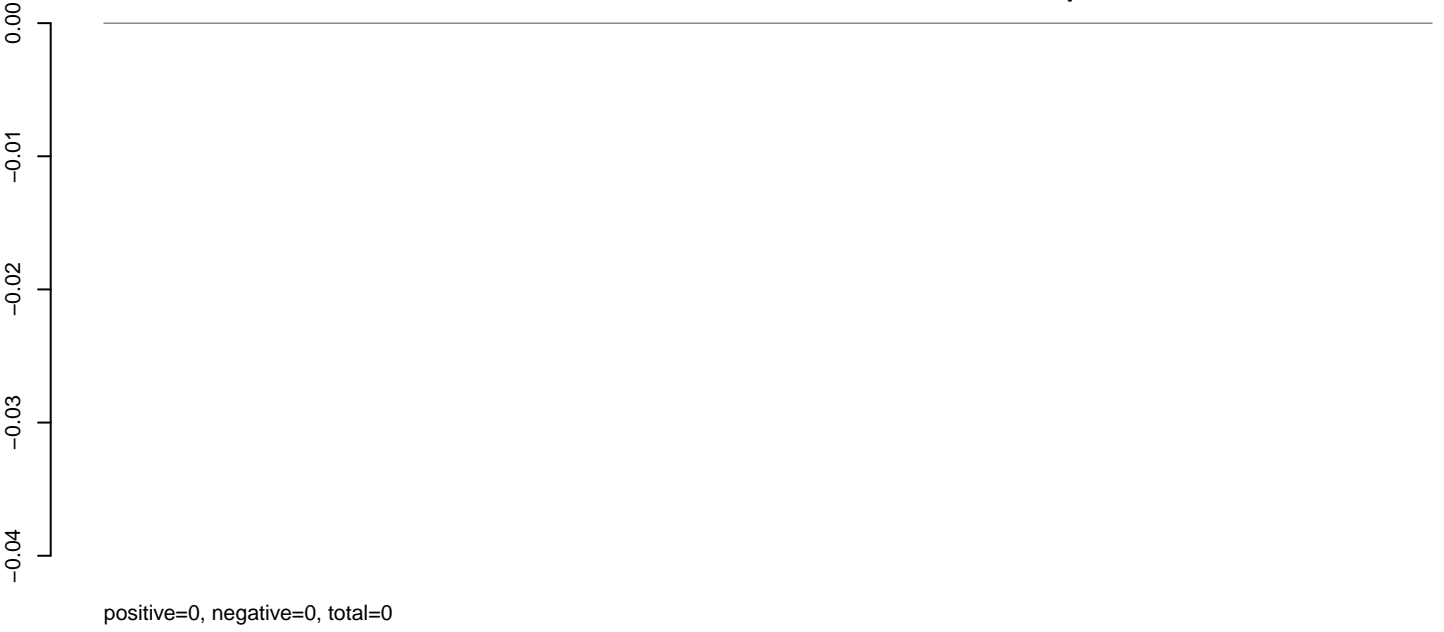
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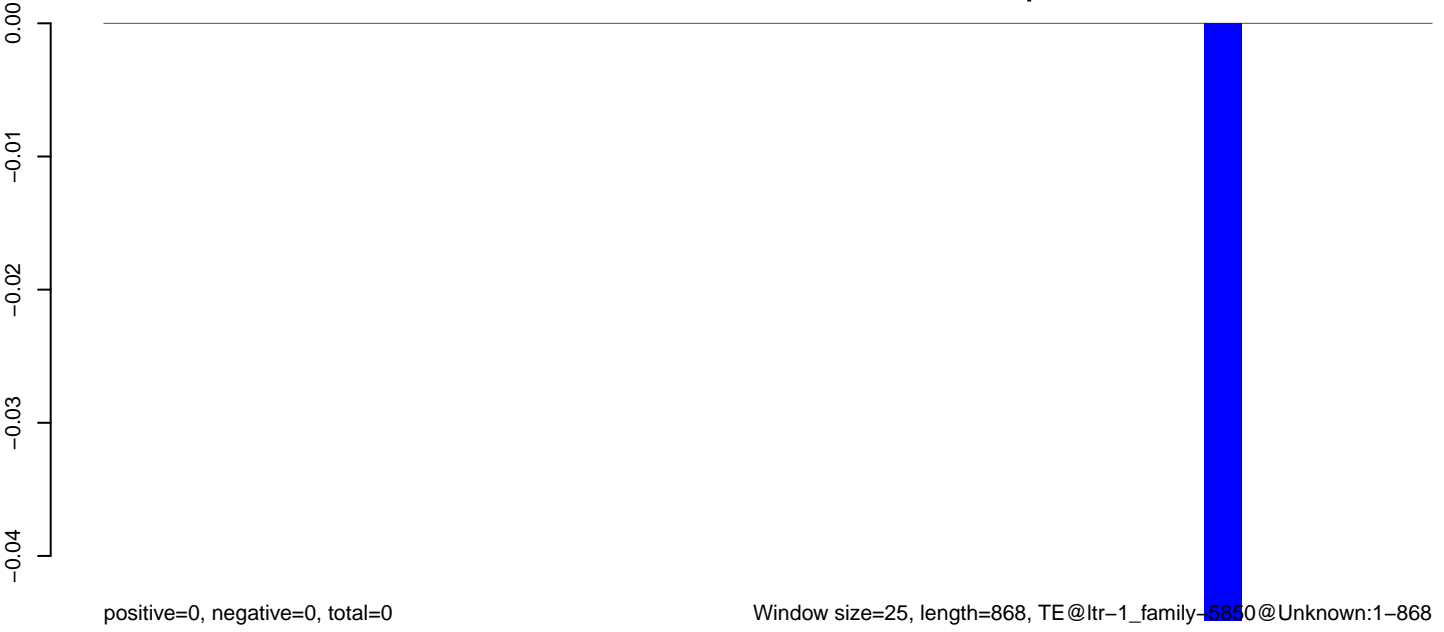
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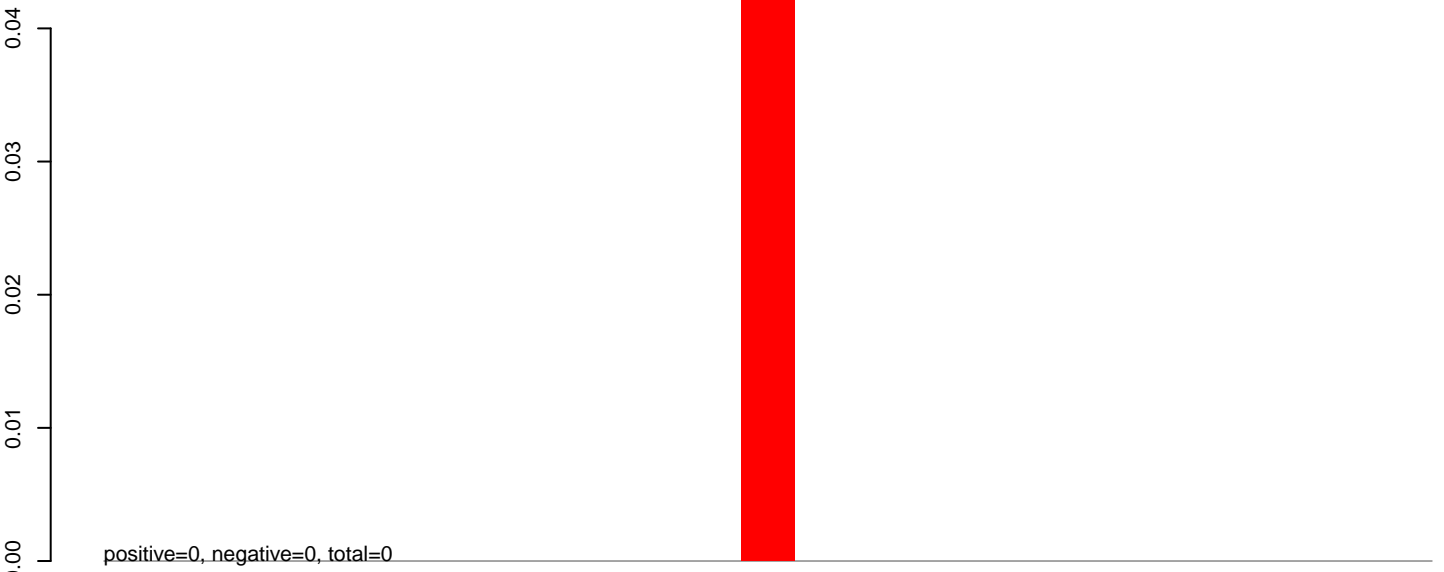
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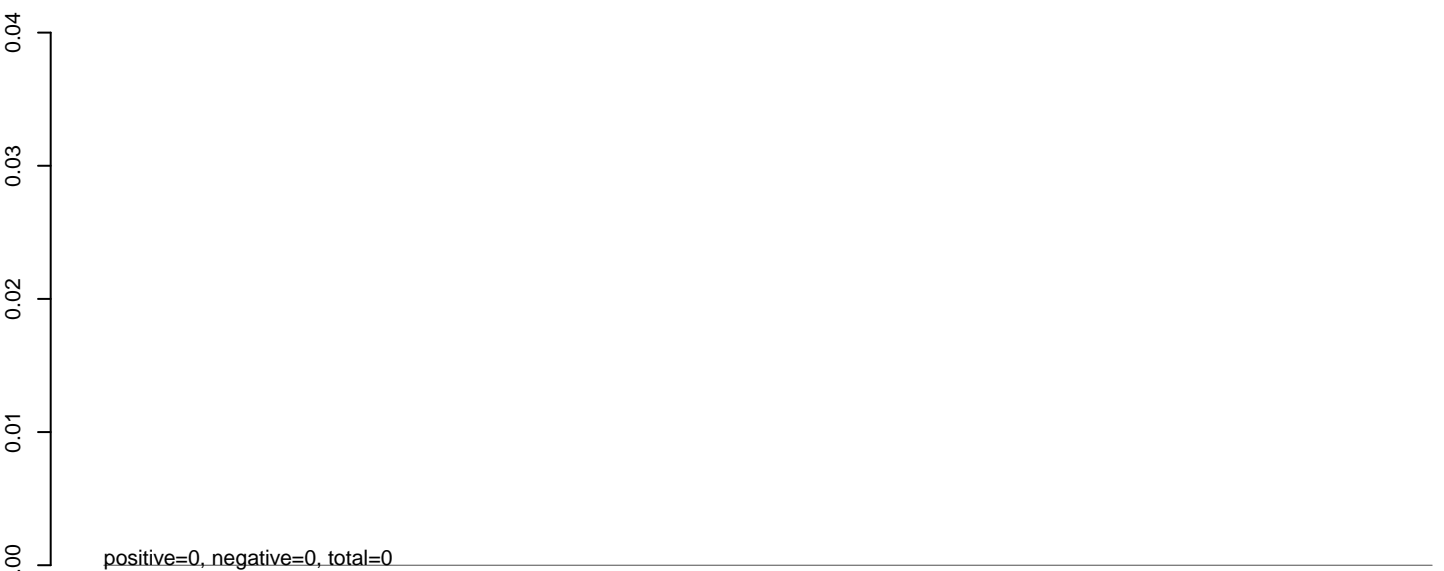
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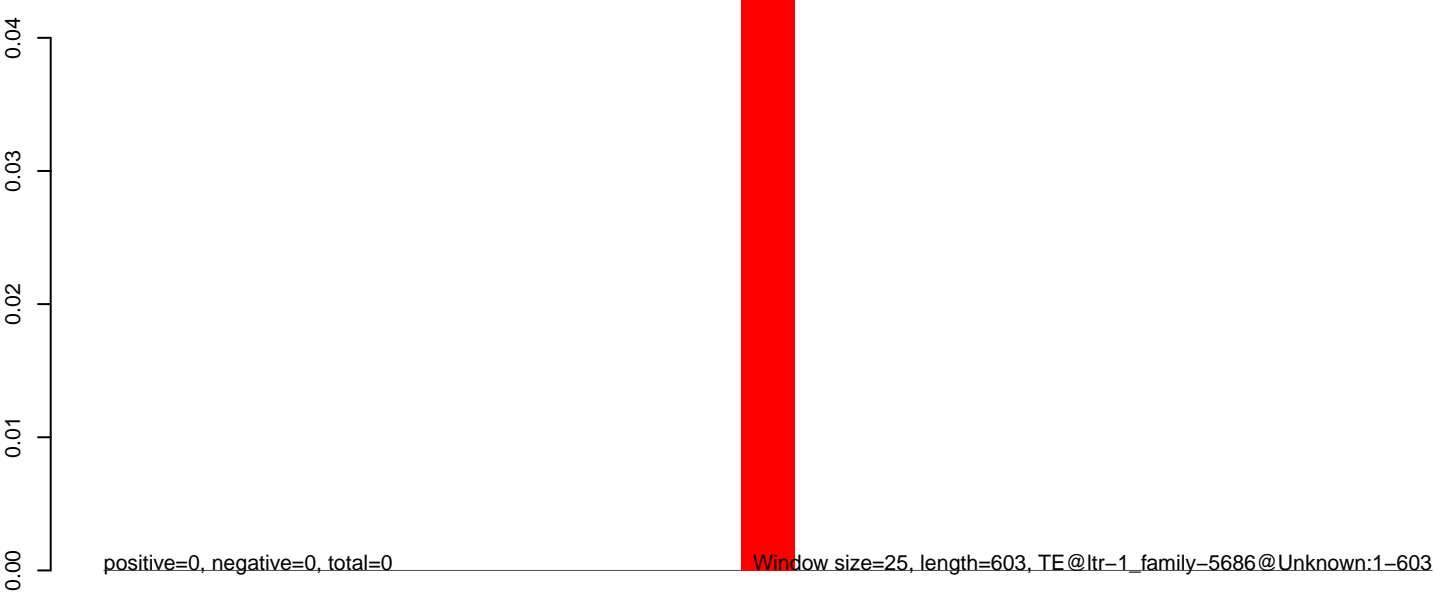
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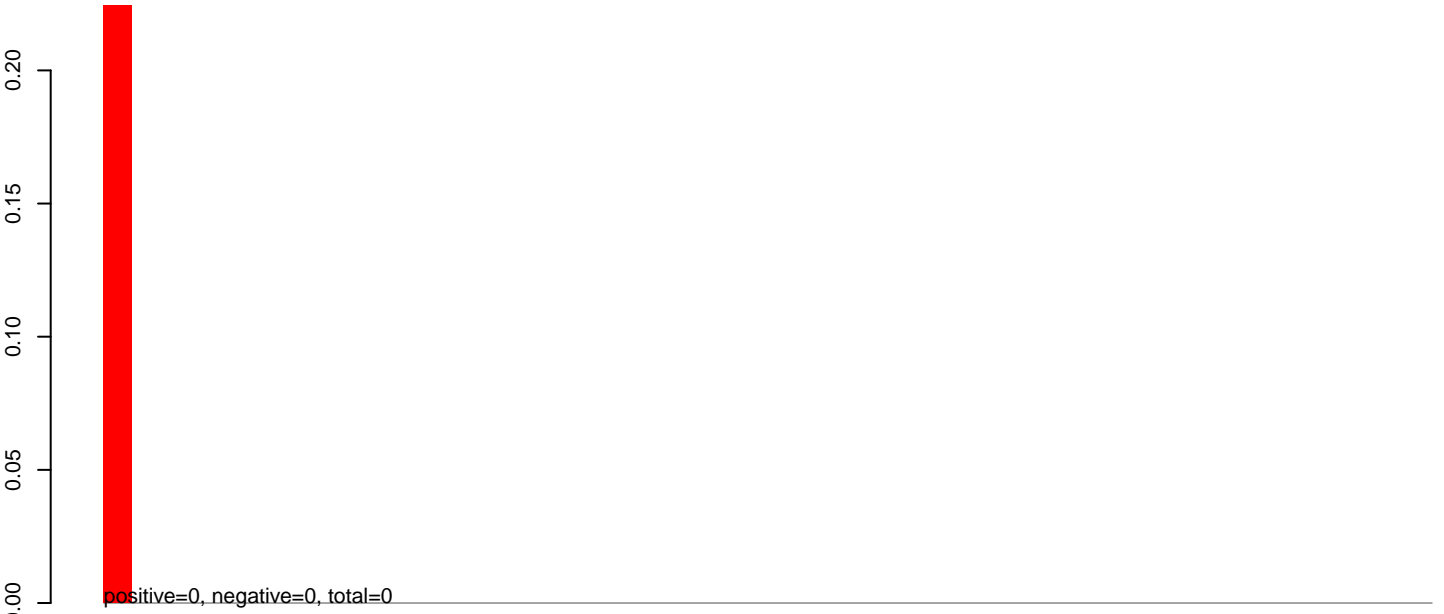


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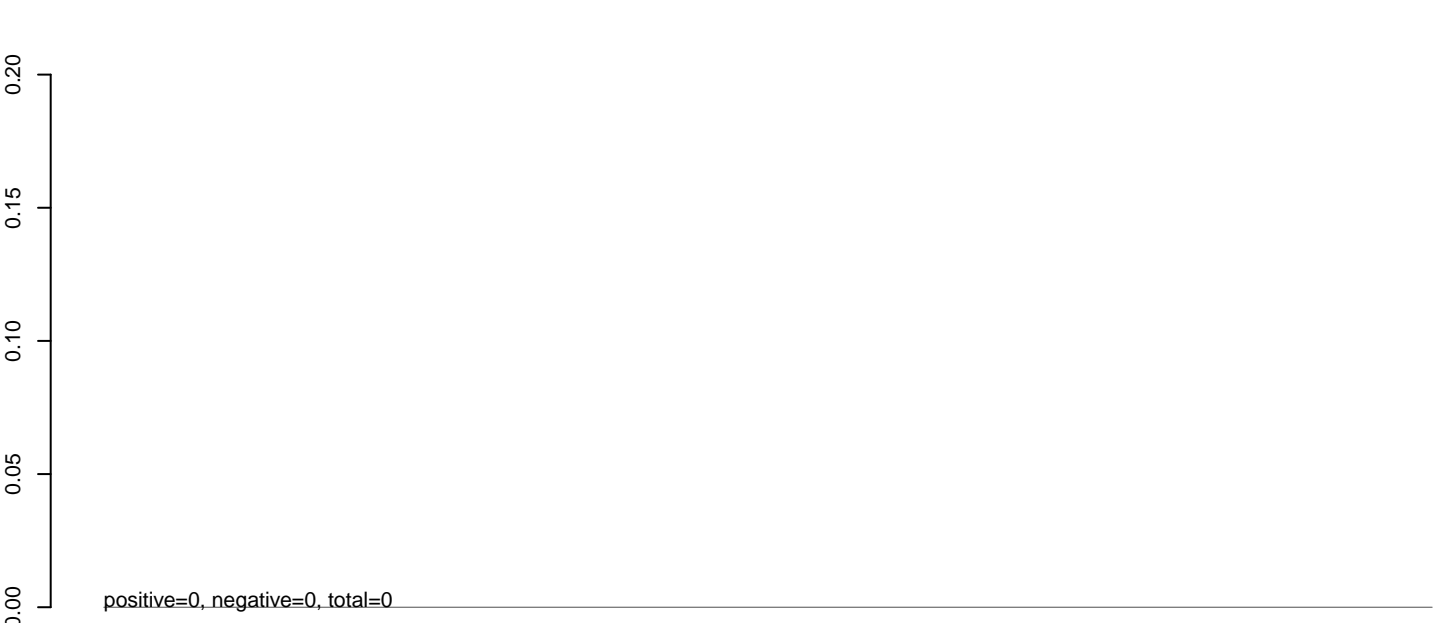


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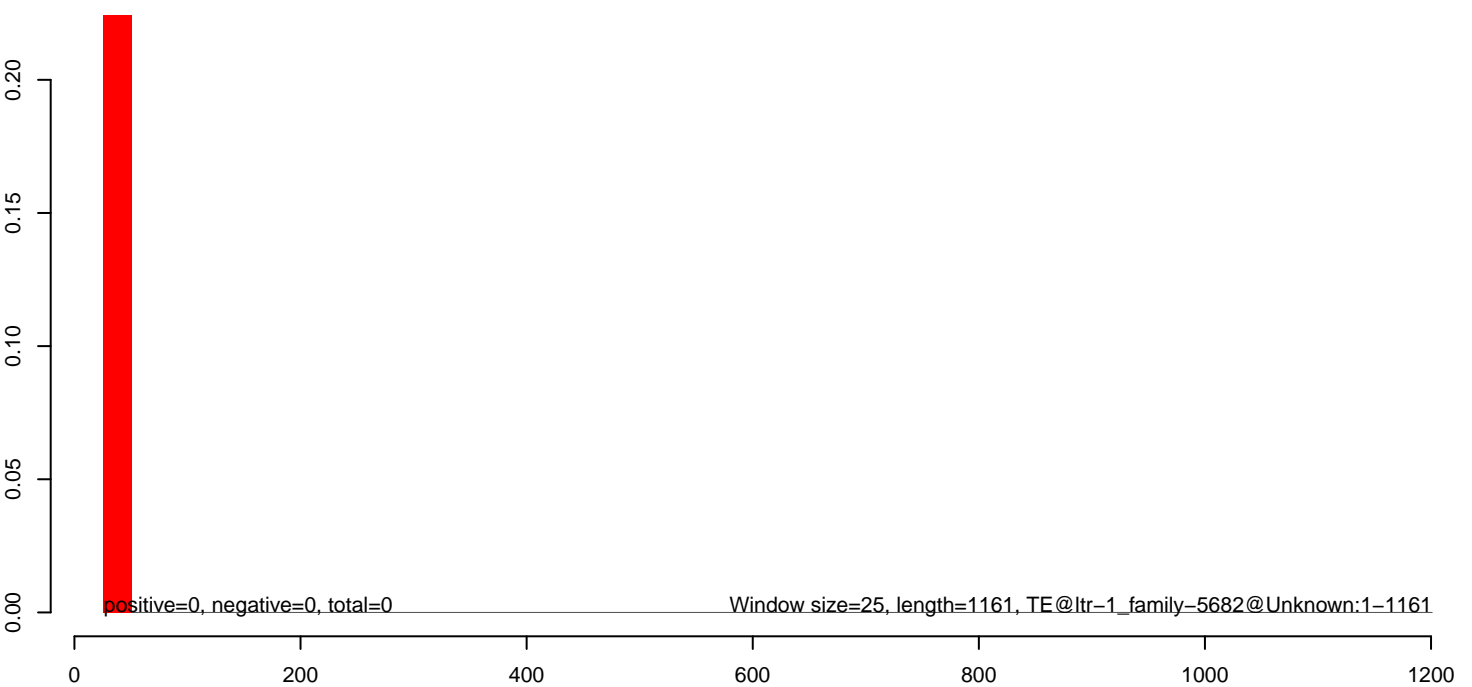
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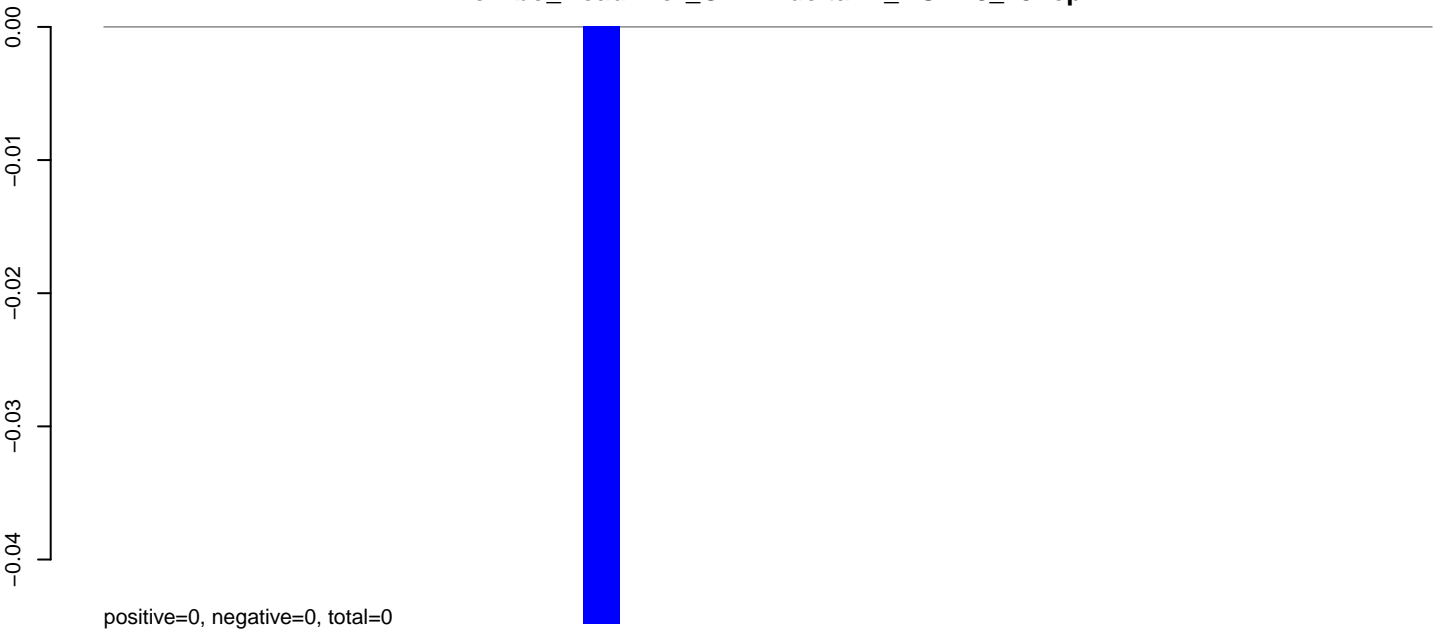
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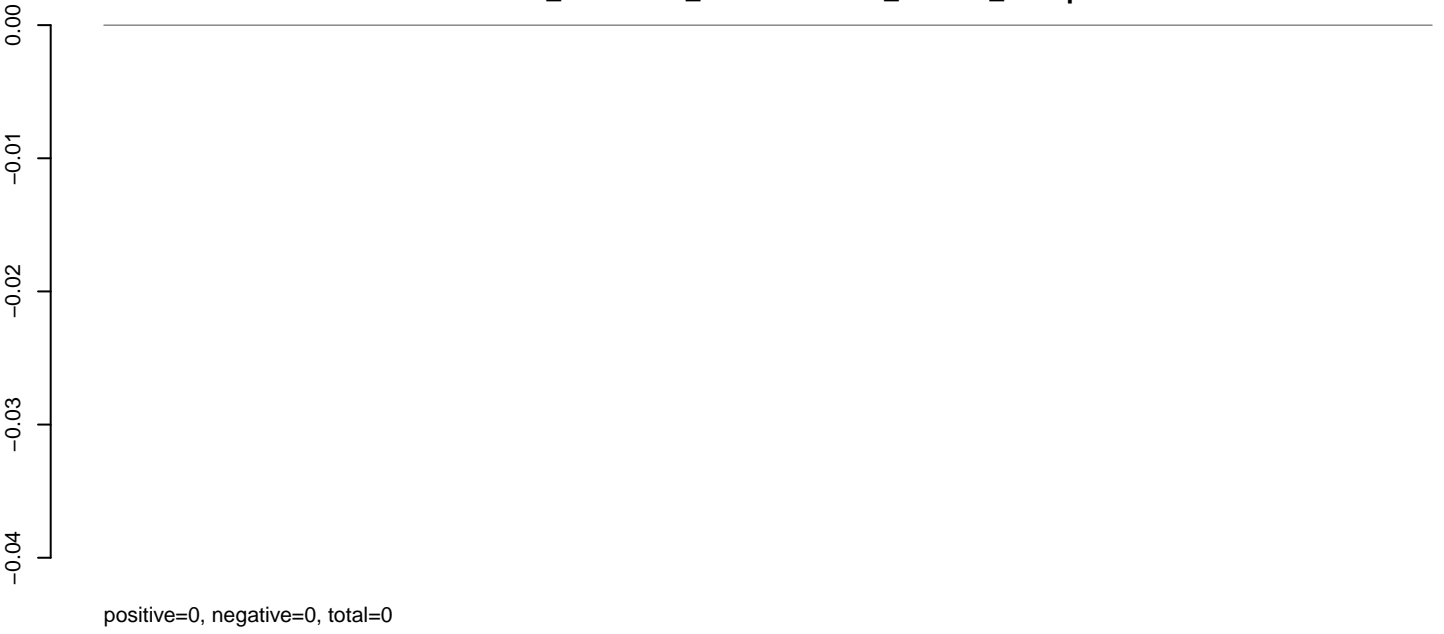
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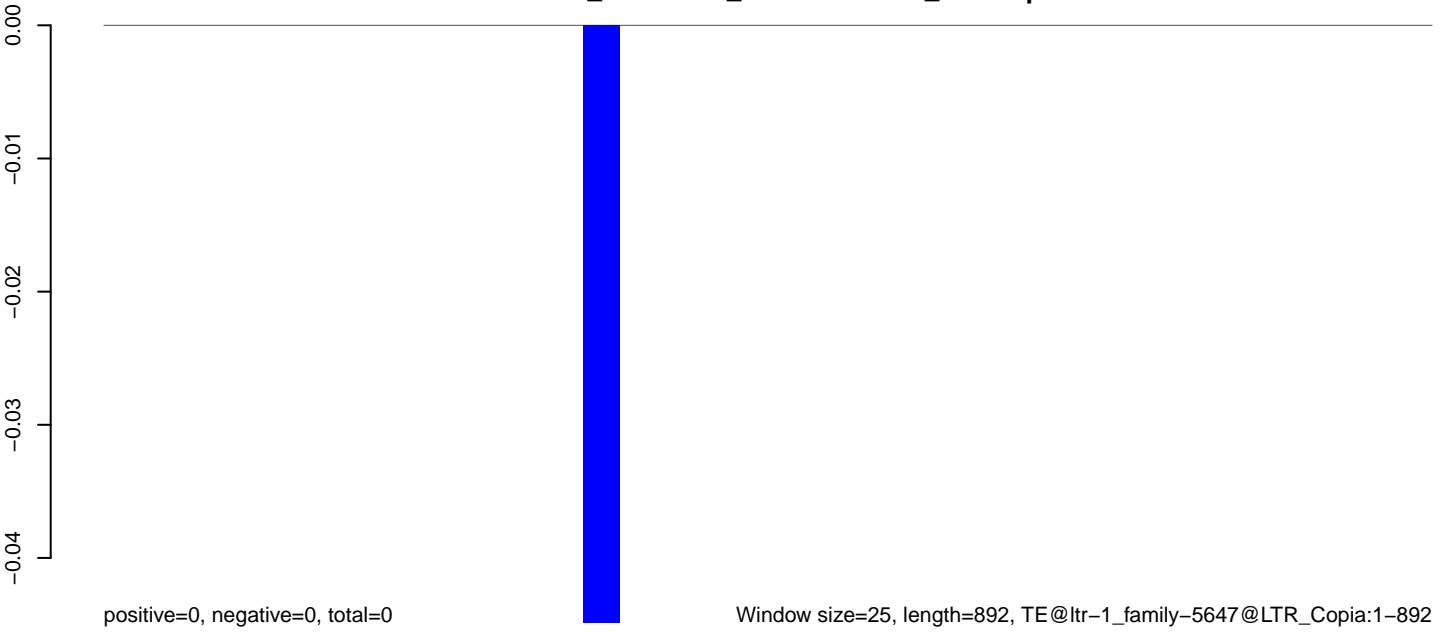
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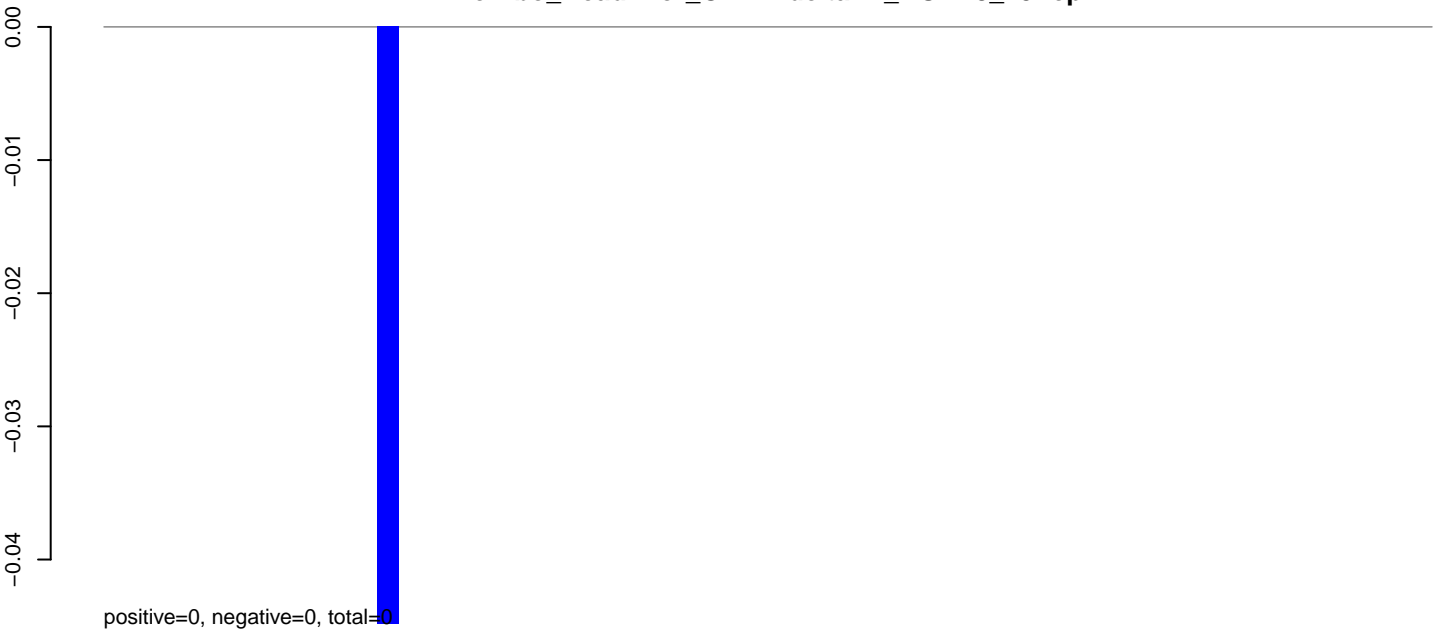
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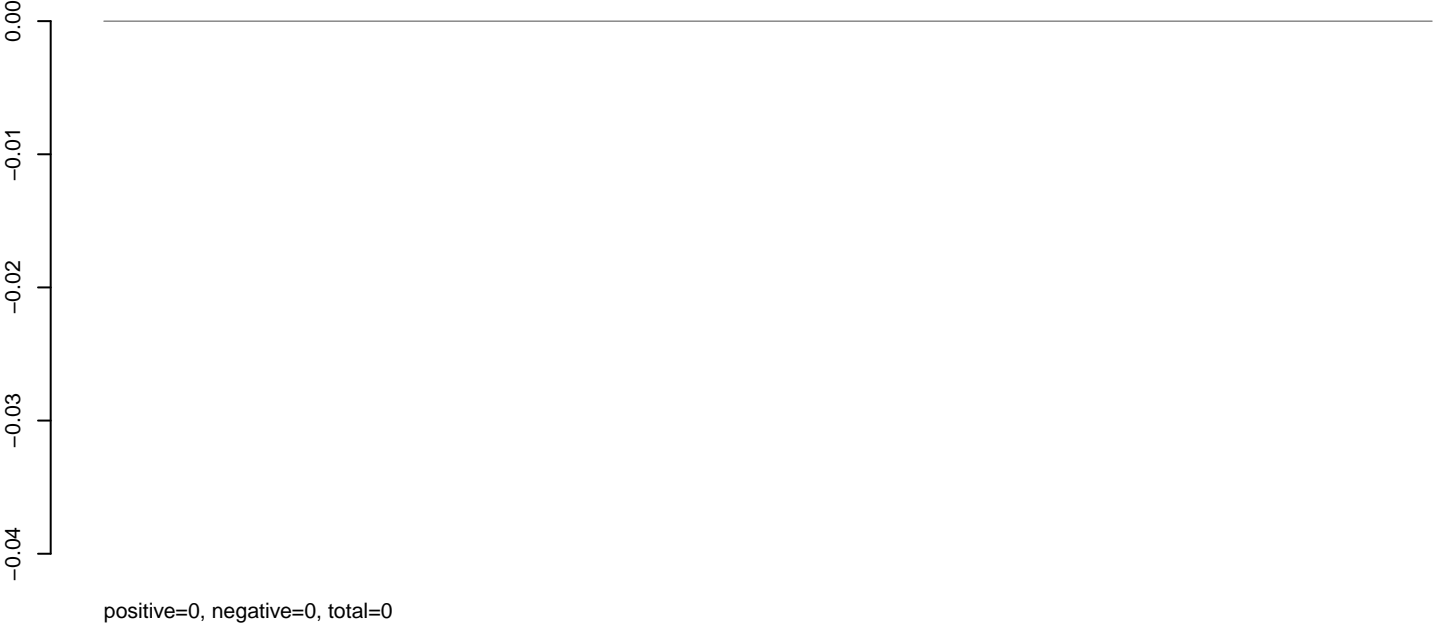
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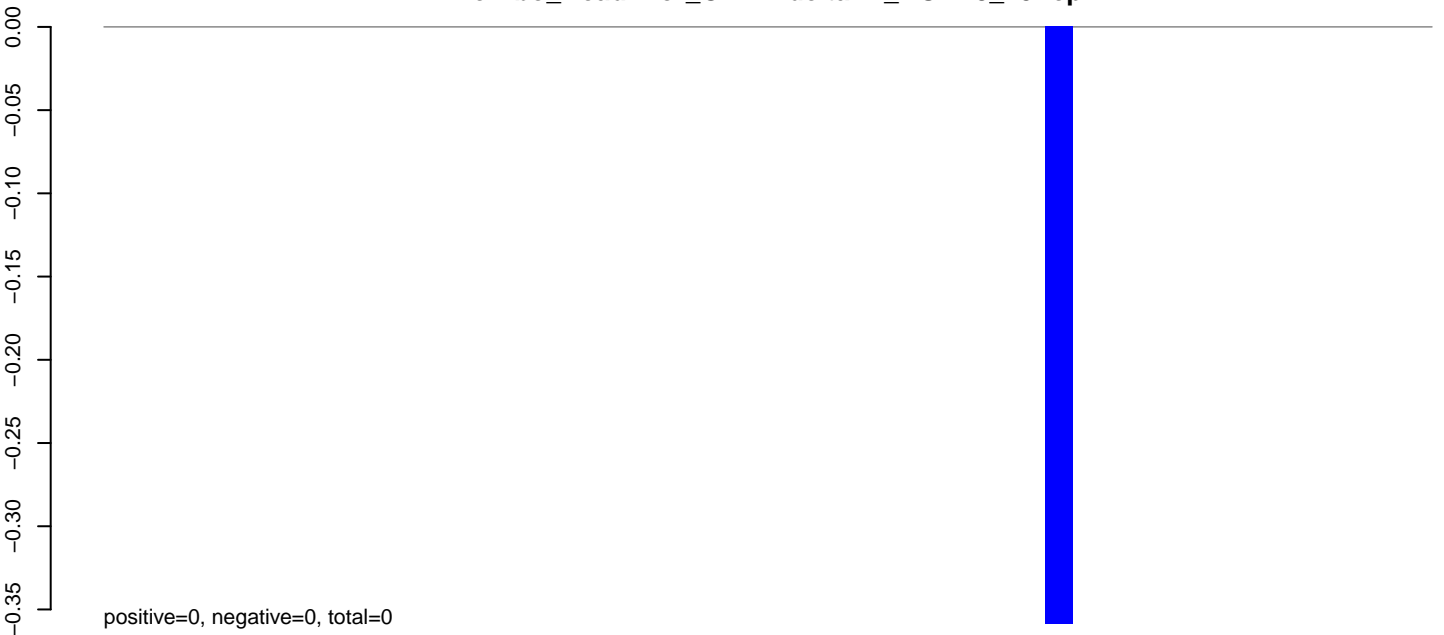
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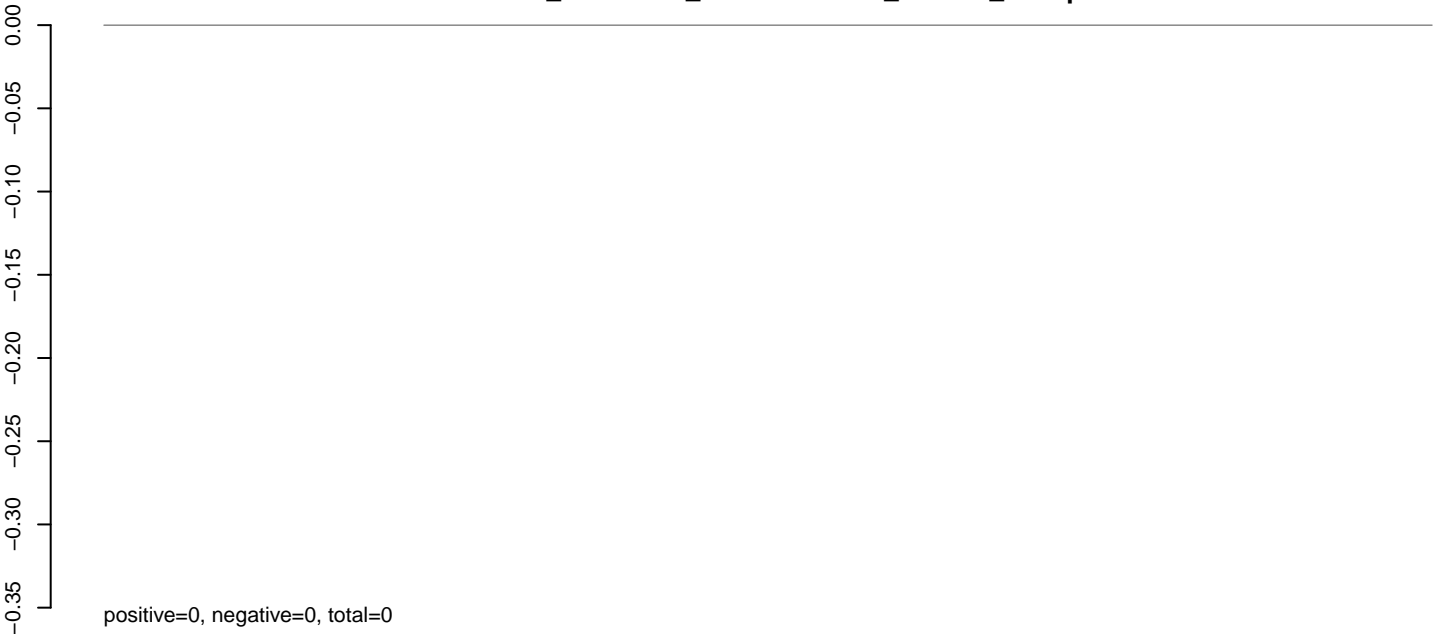
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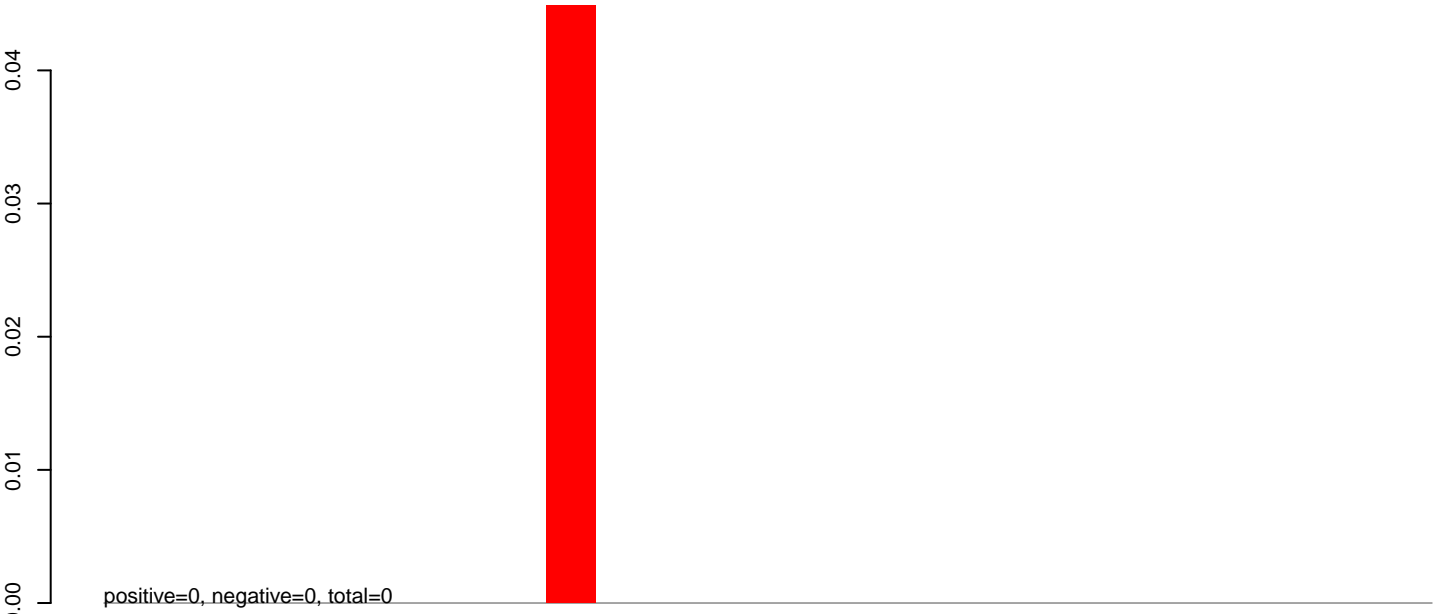


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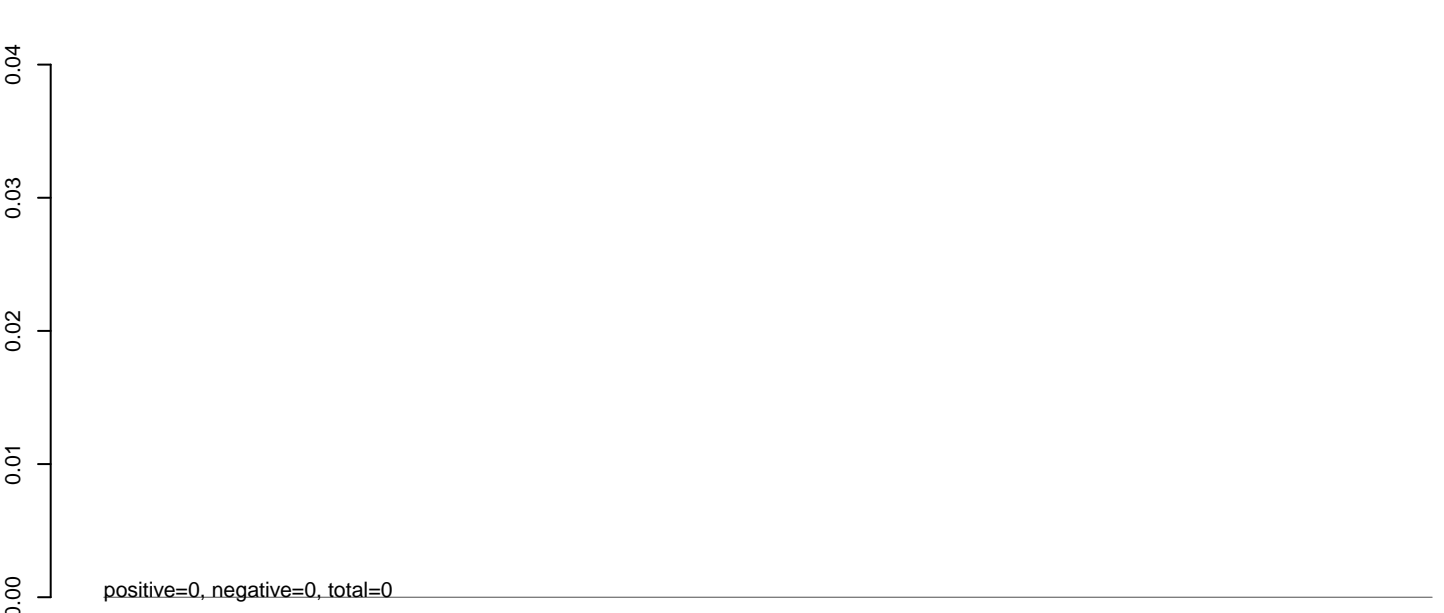


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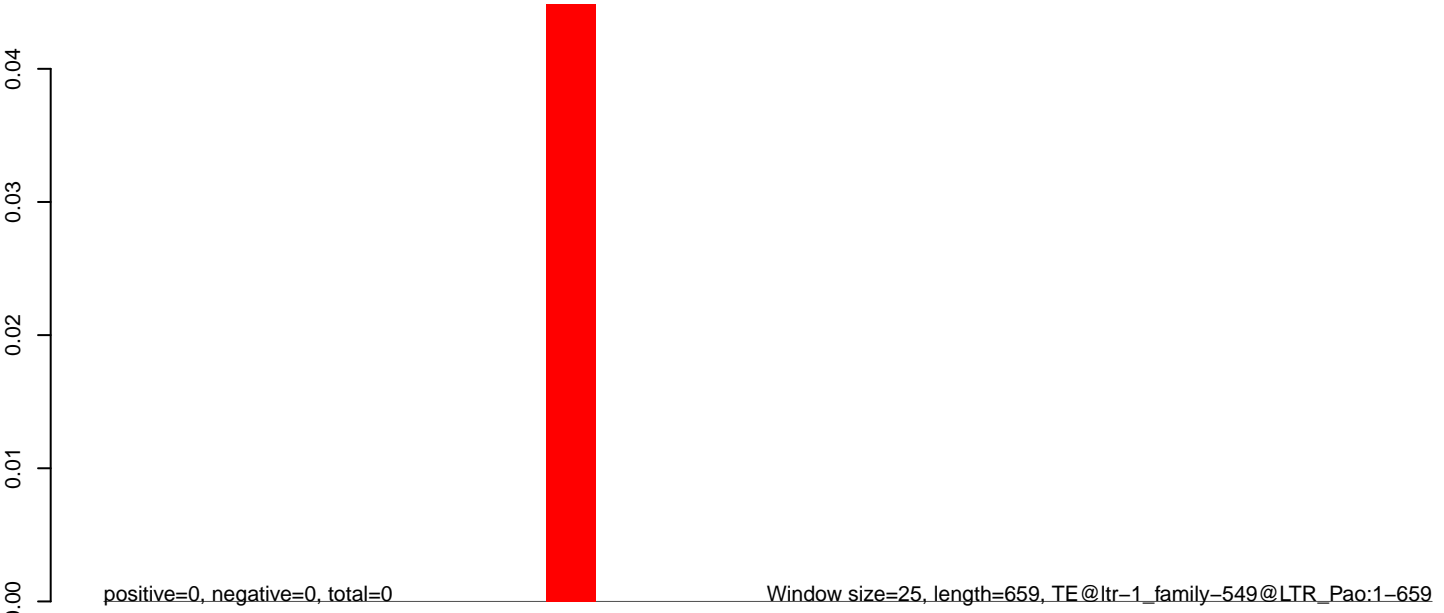
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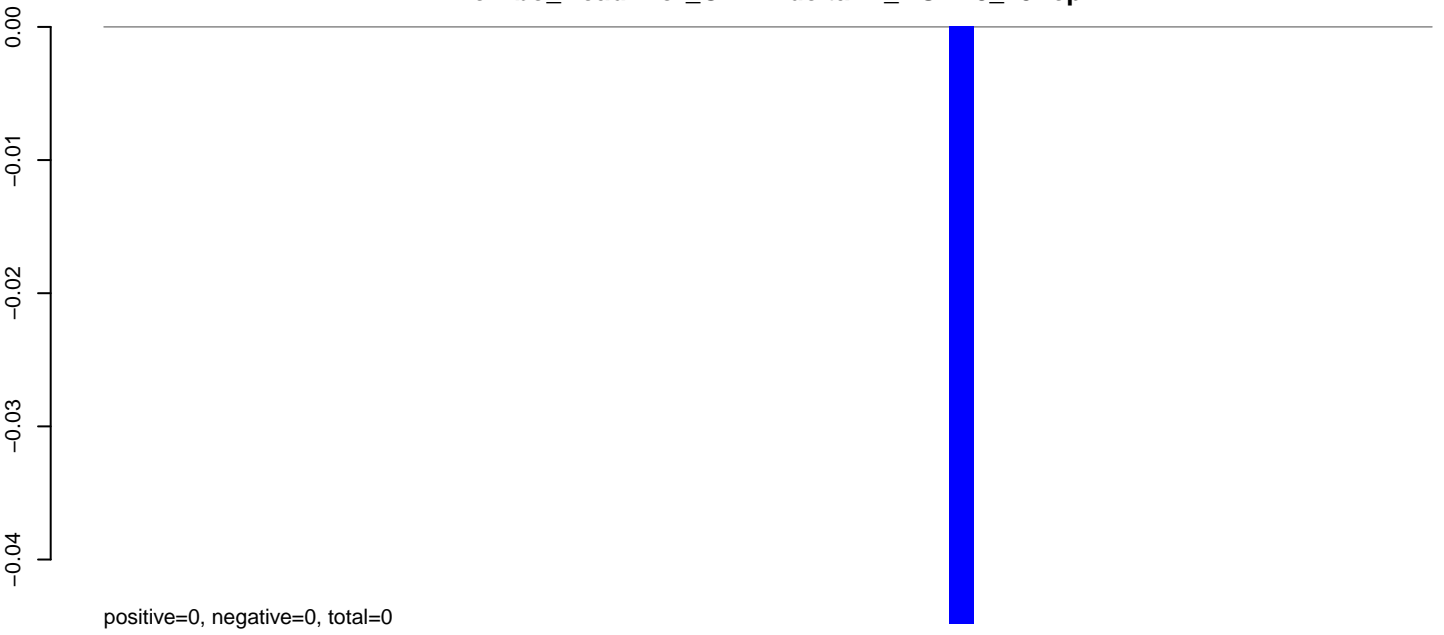


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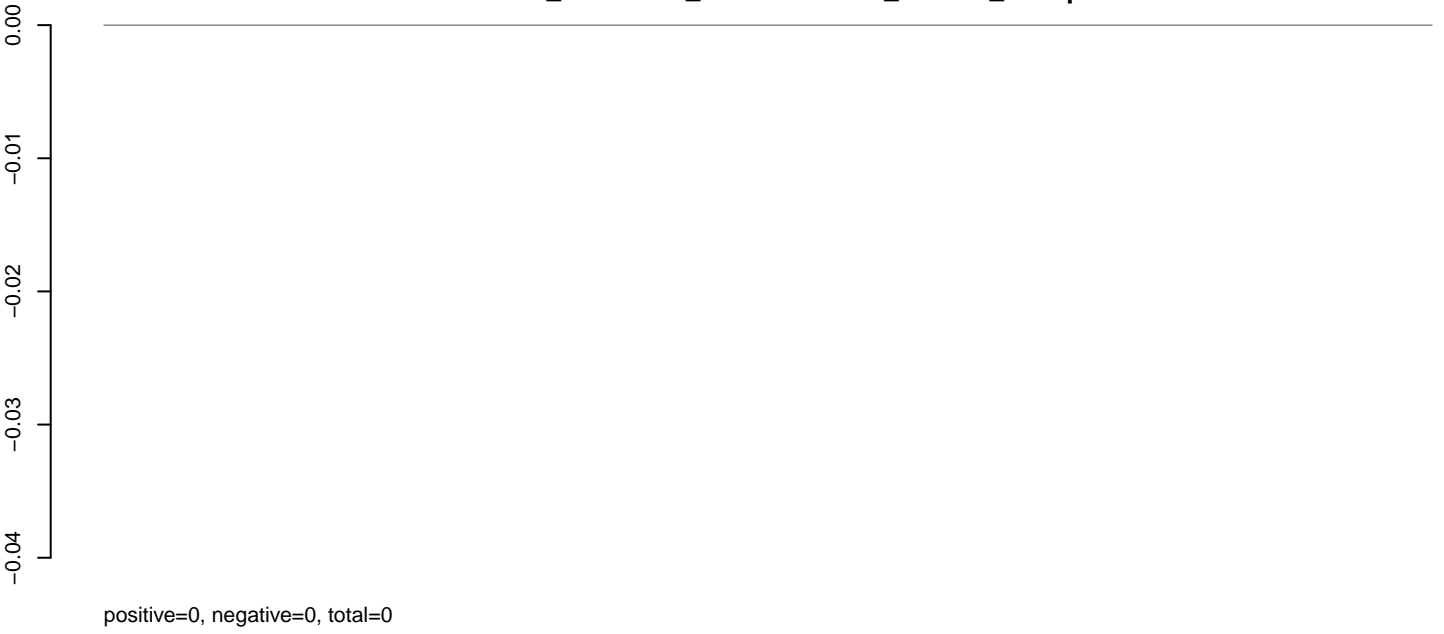


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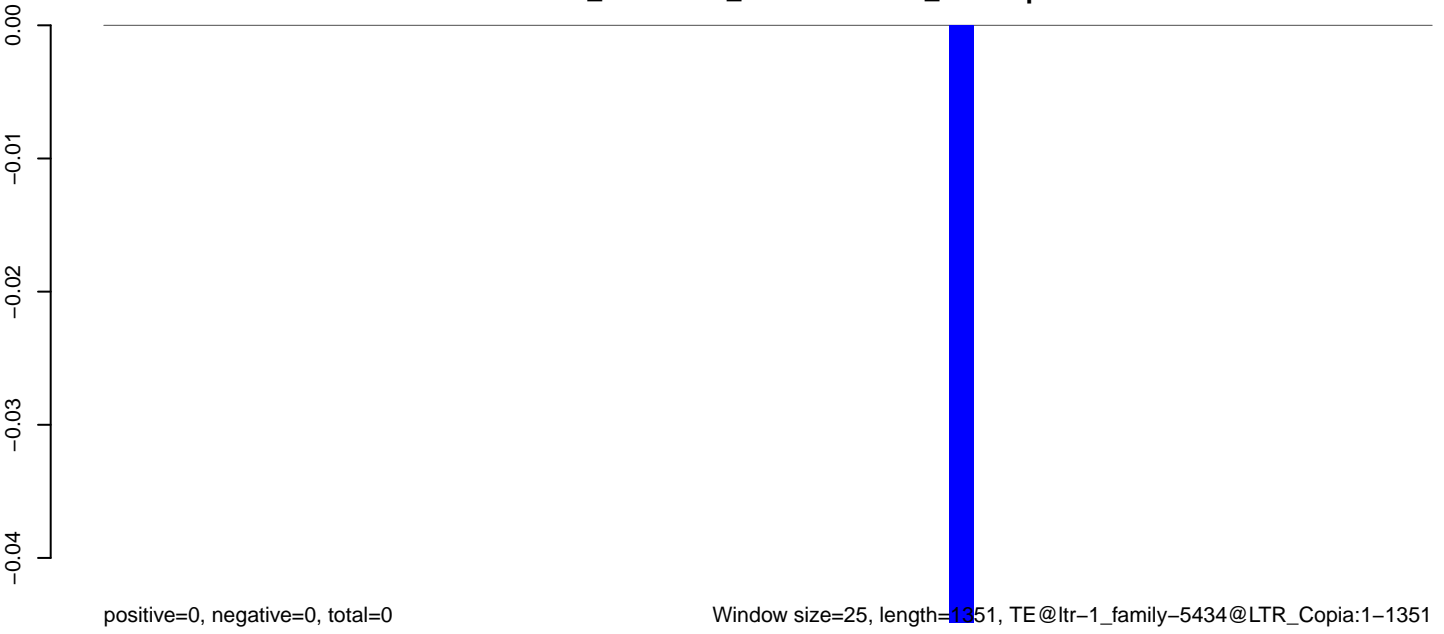
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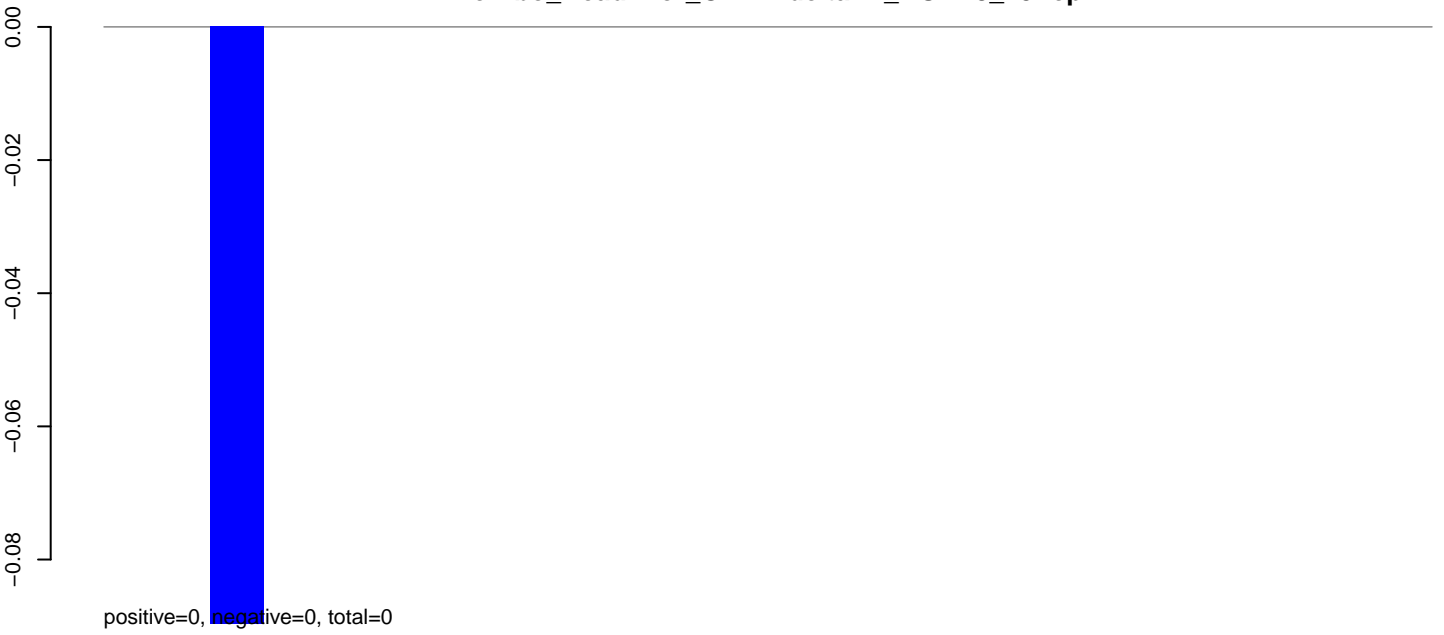
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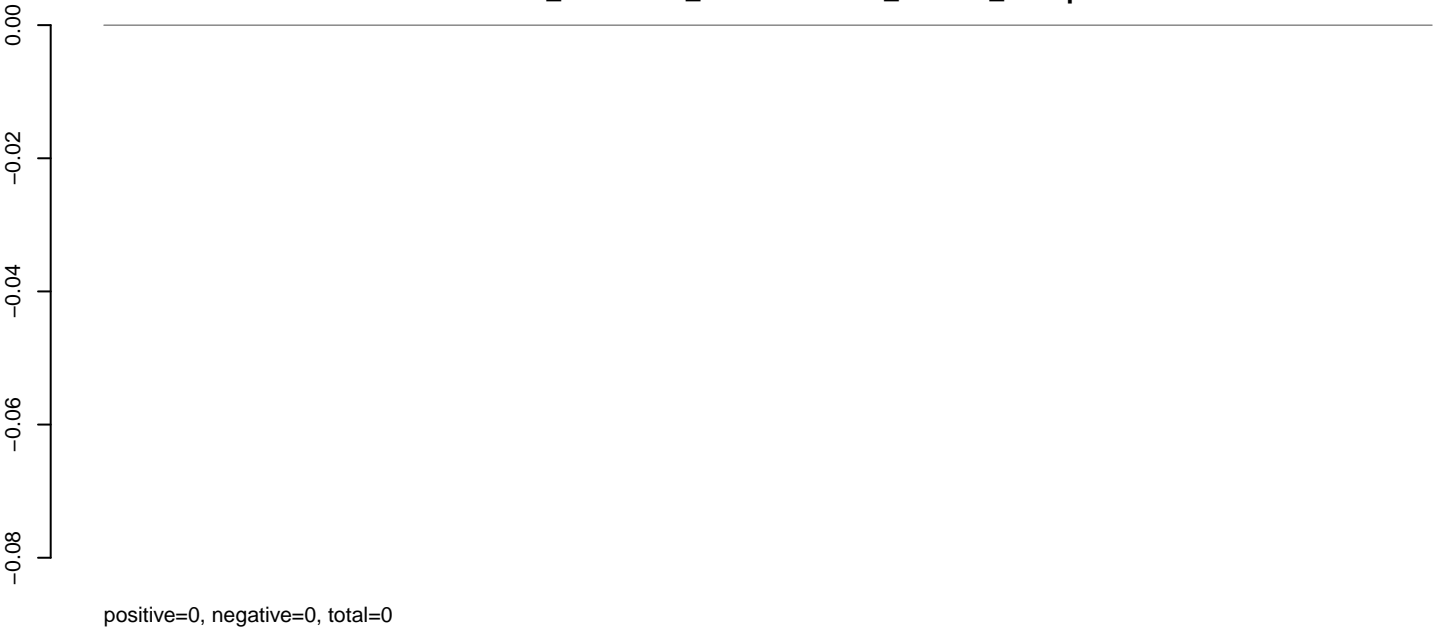
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



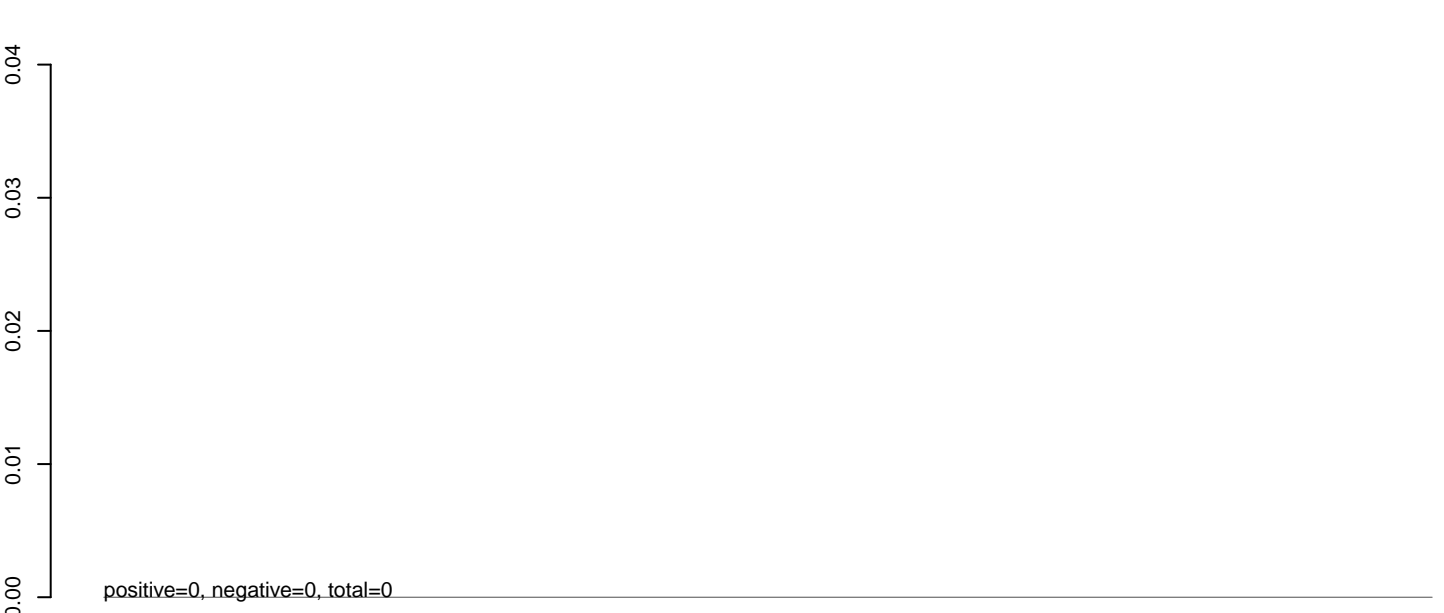
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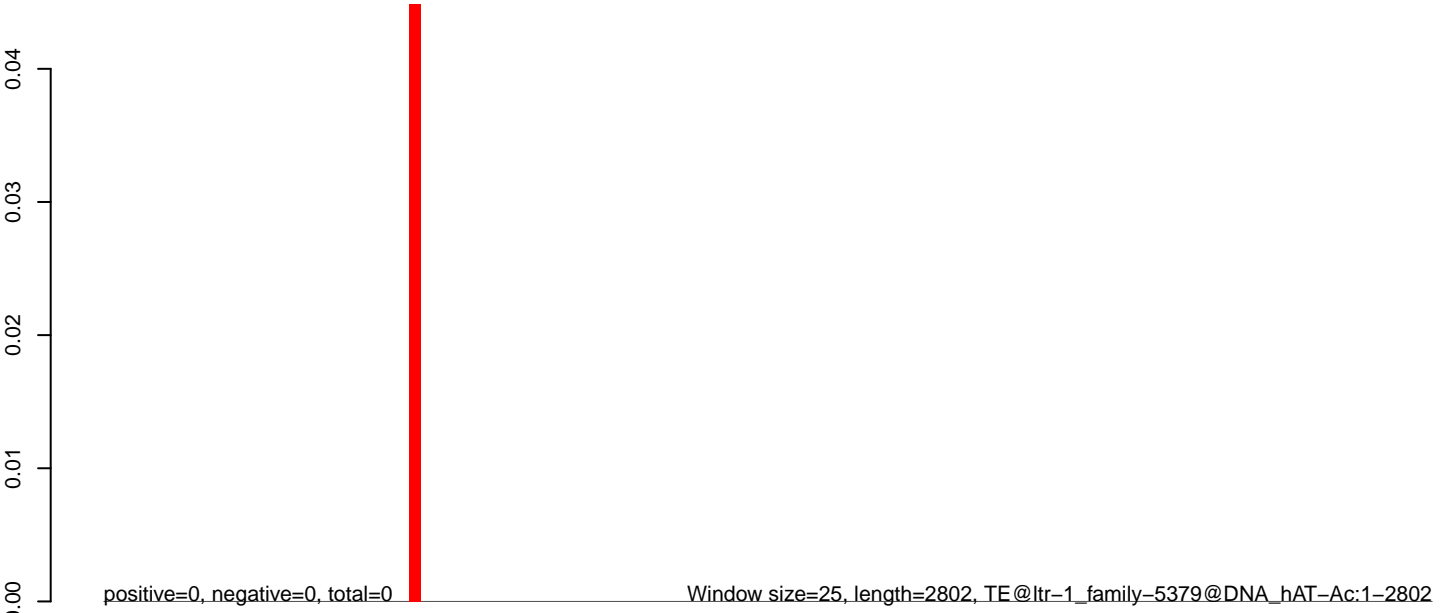
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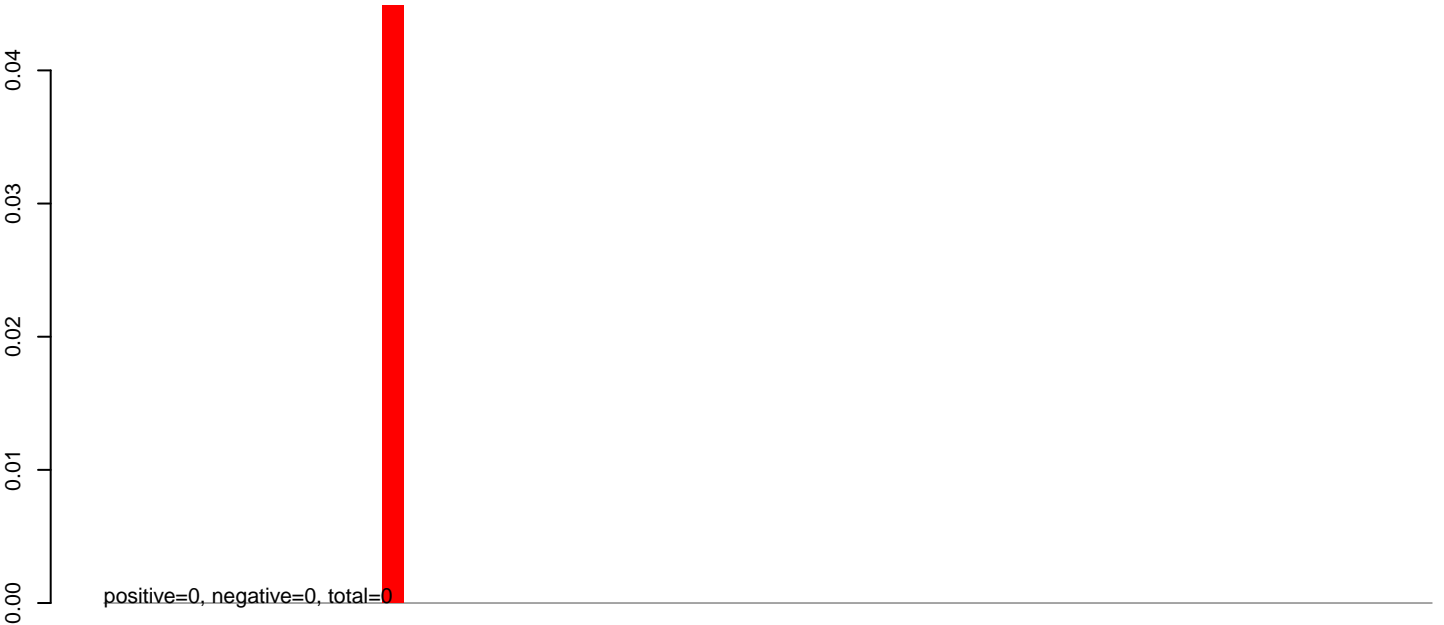
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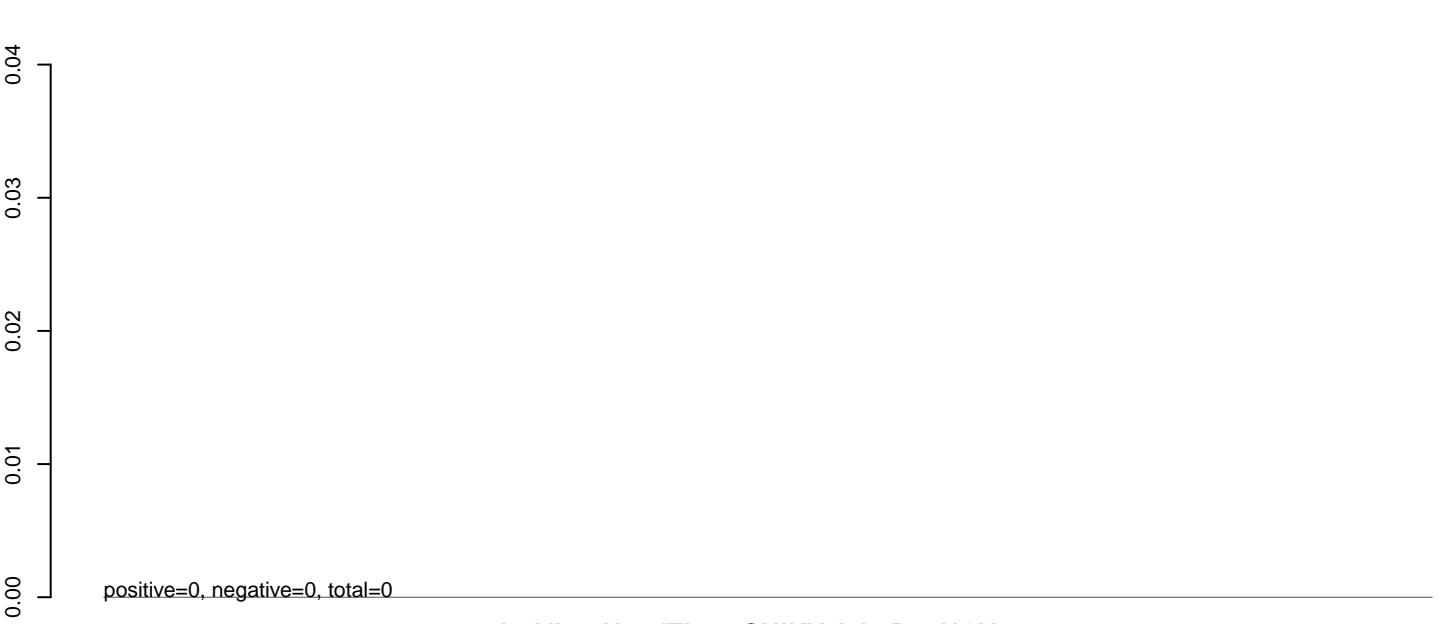
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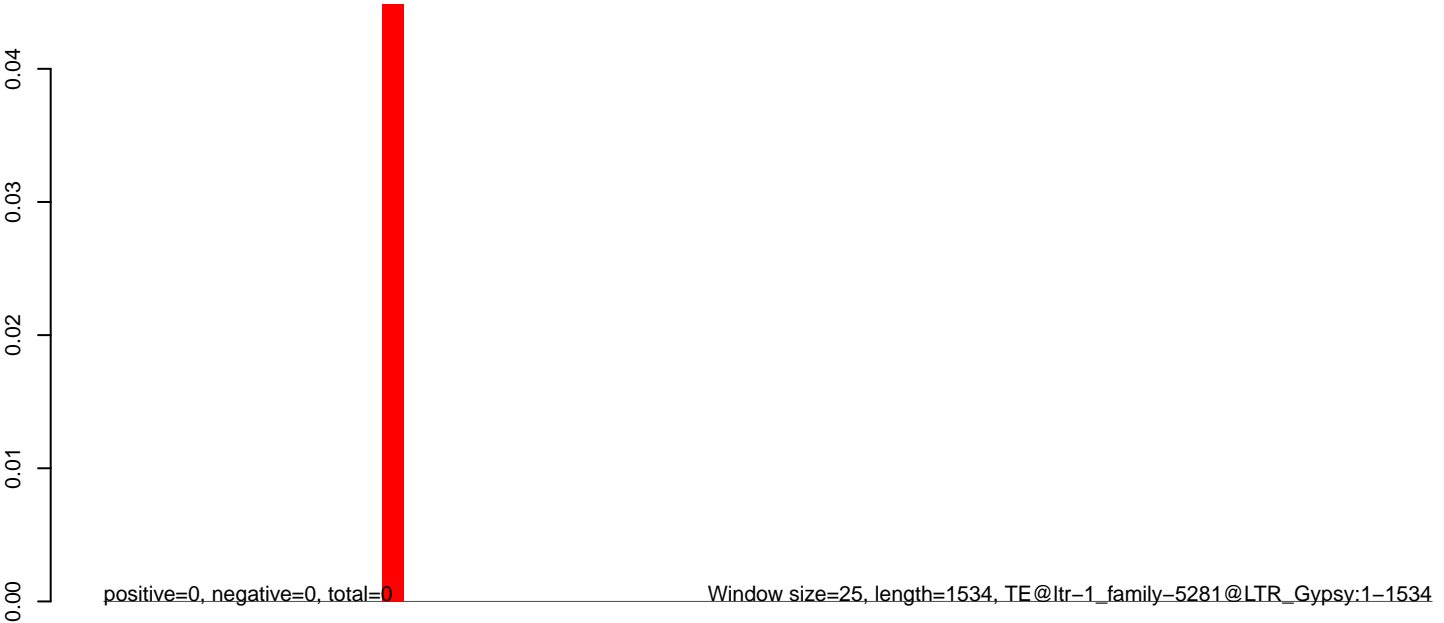
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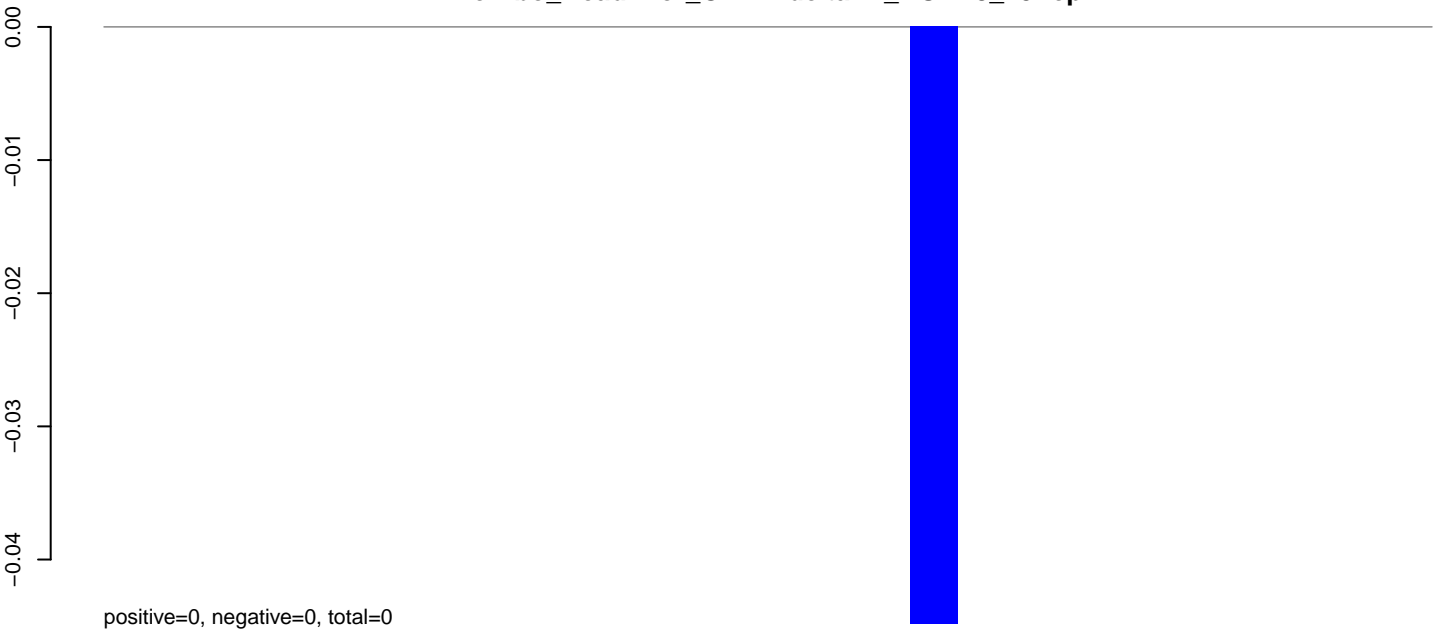


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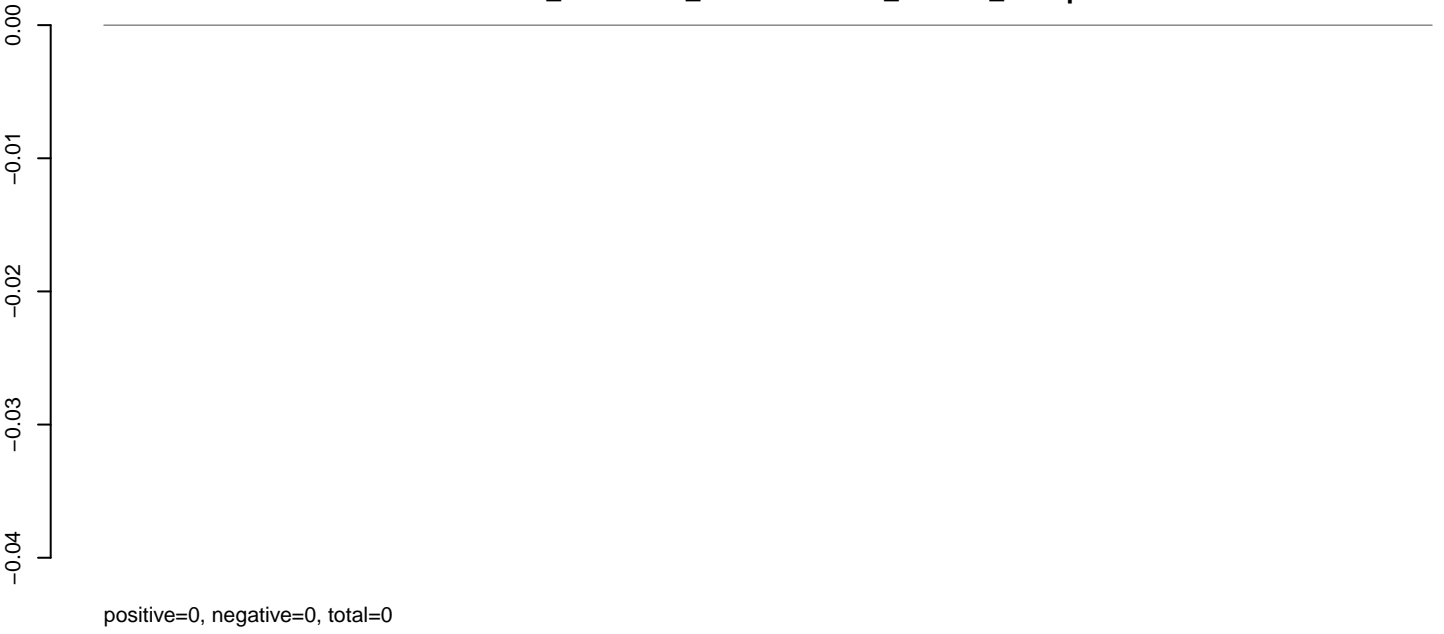


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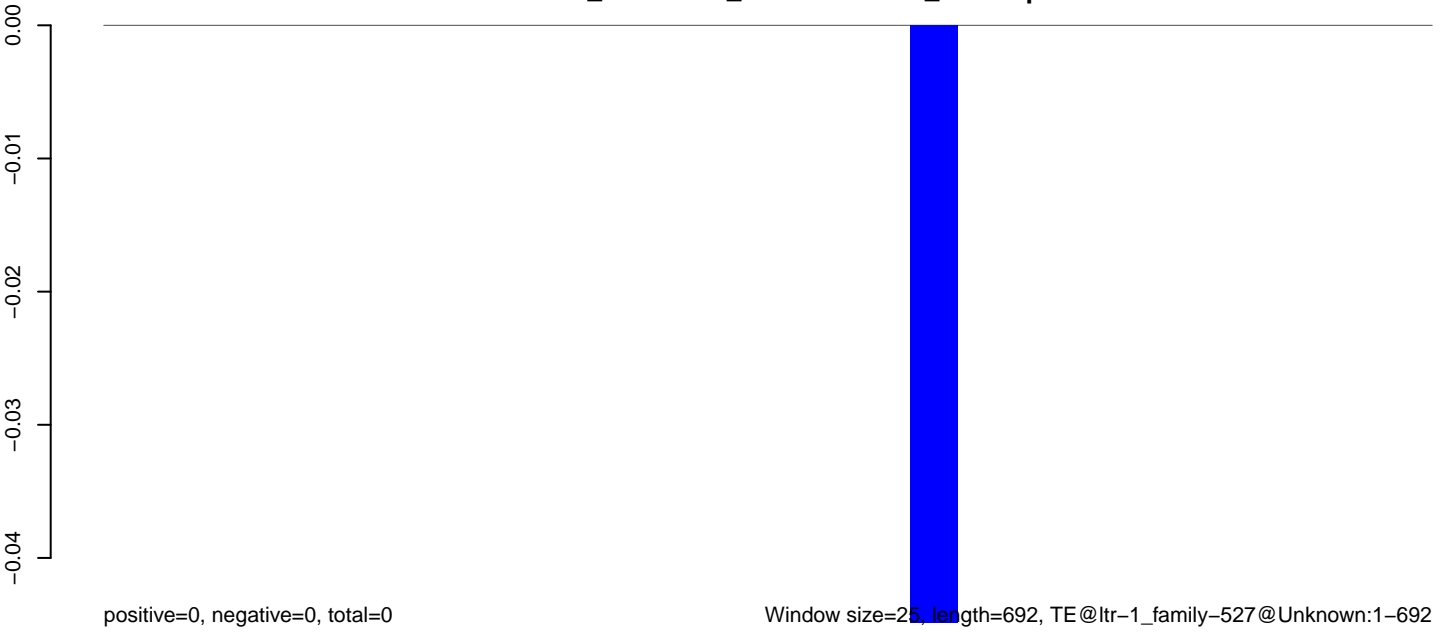
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



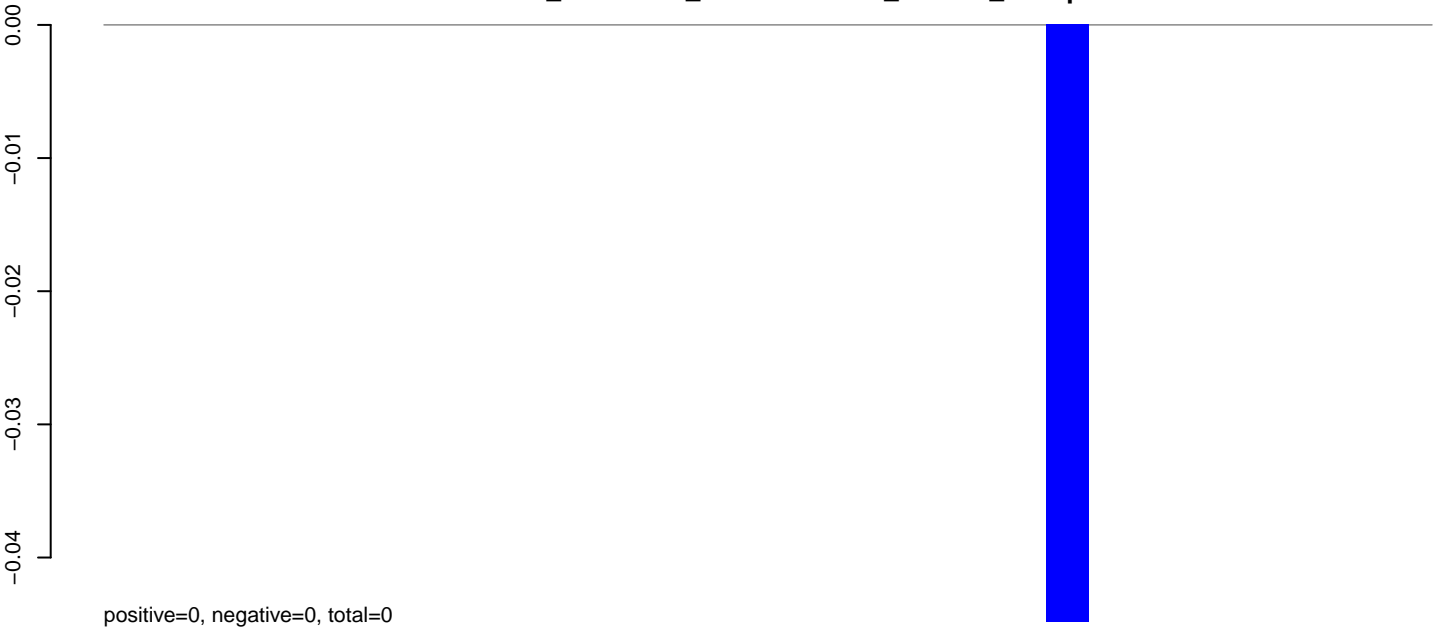
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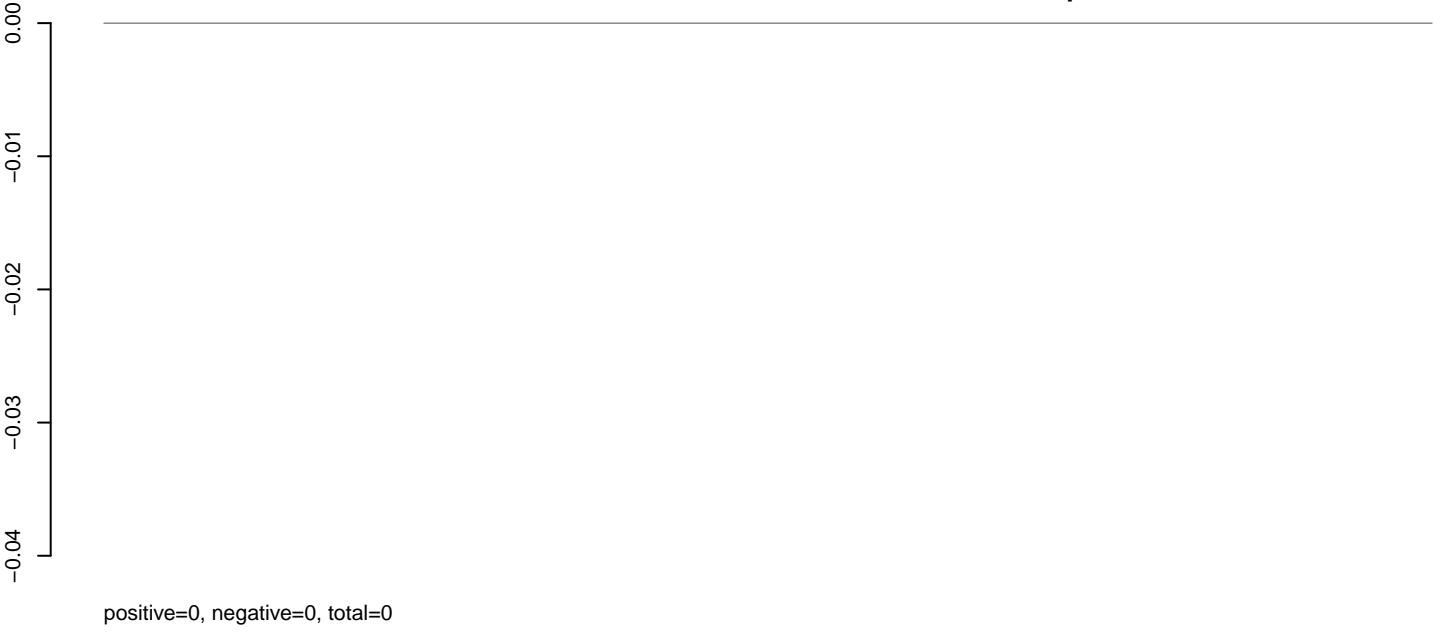
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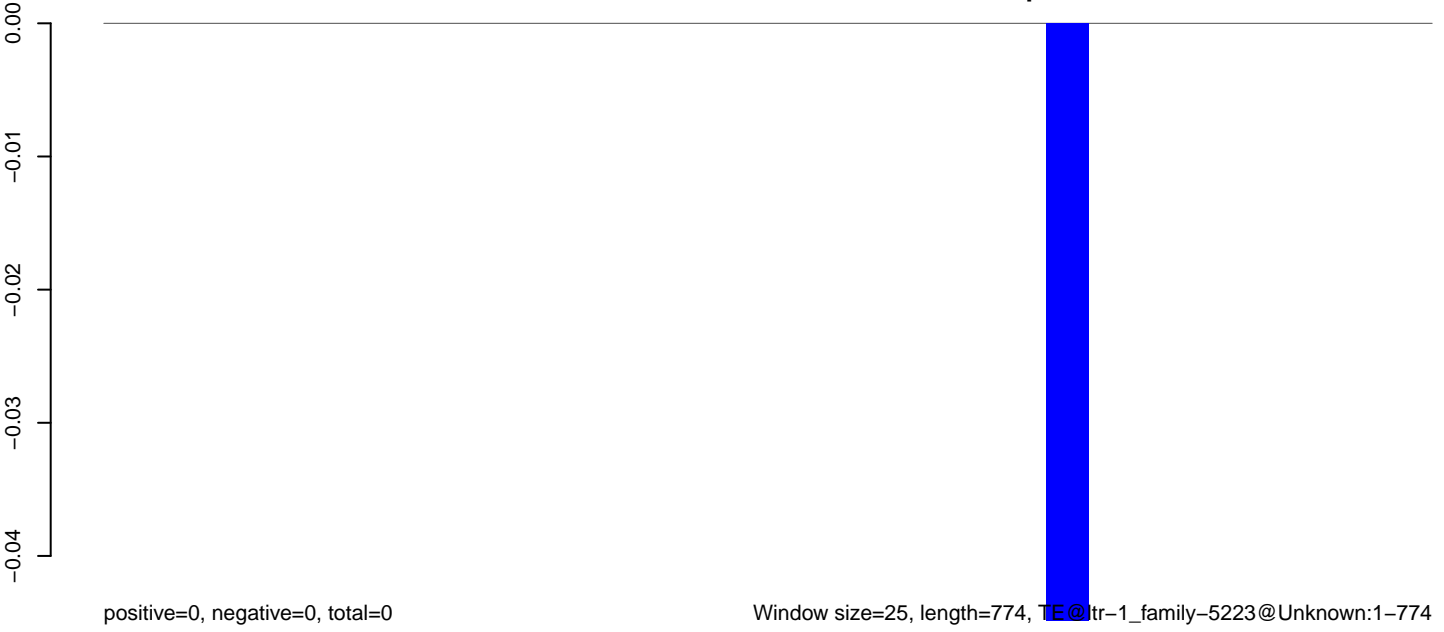
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



0 200 400 600 800

AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep

0.00
-0.02
-0.04
-0.06
-0.08

positive=0, negative=0, total=0

AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

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-0.08

positive=0, negative=0, total=0

AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

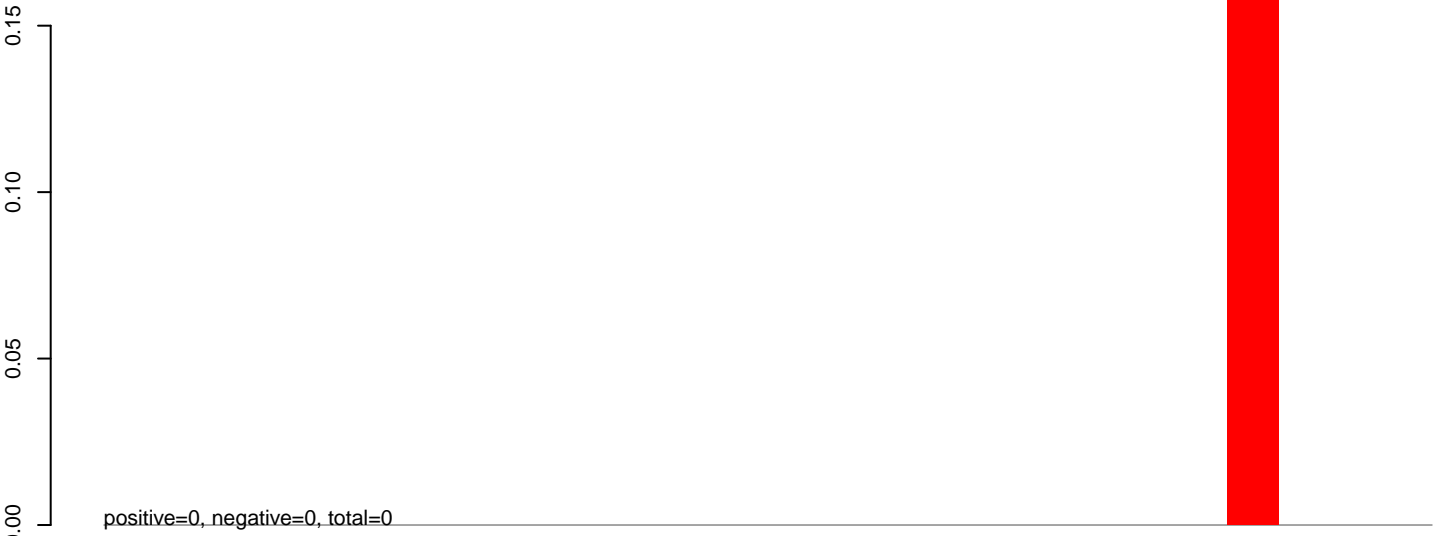
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positive=0, negative=0, total=0

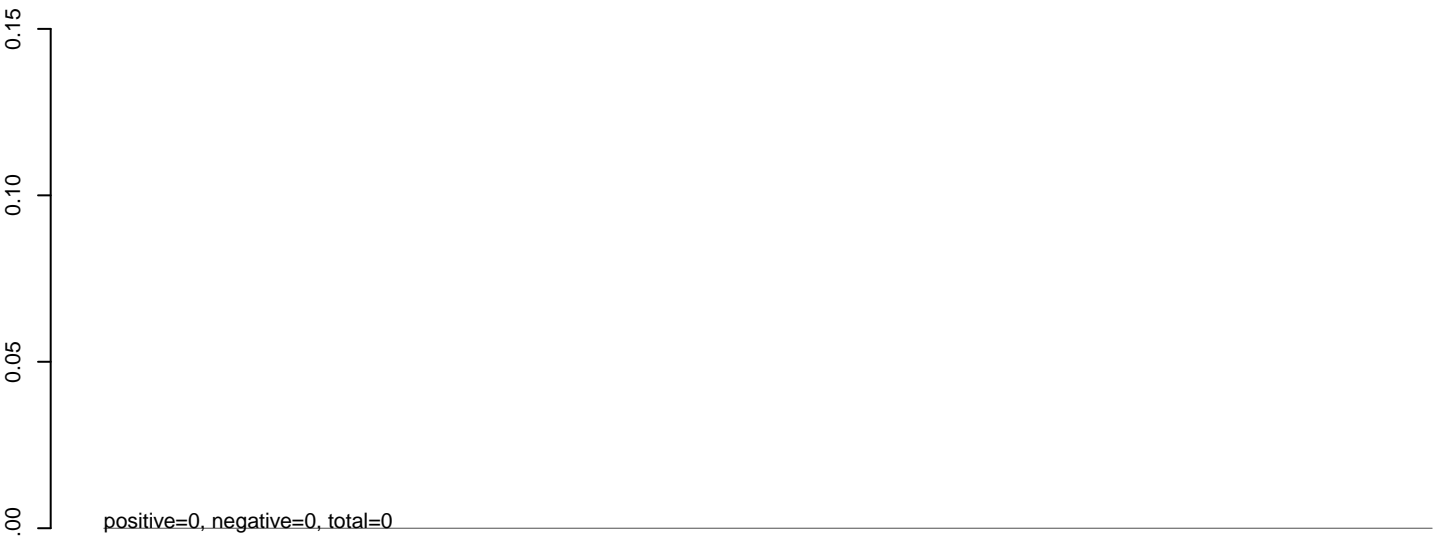
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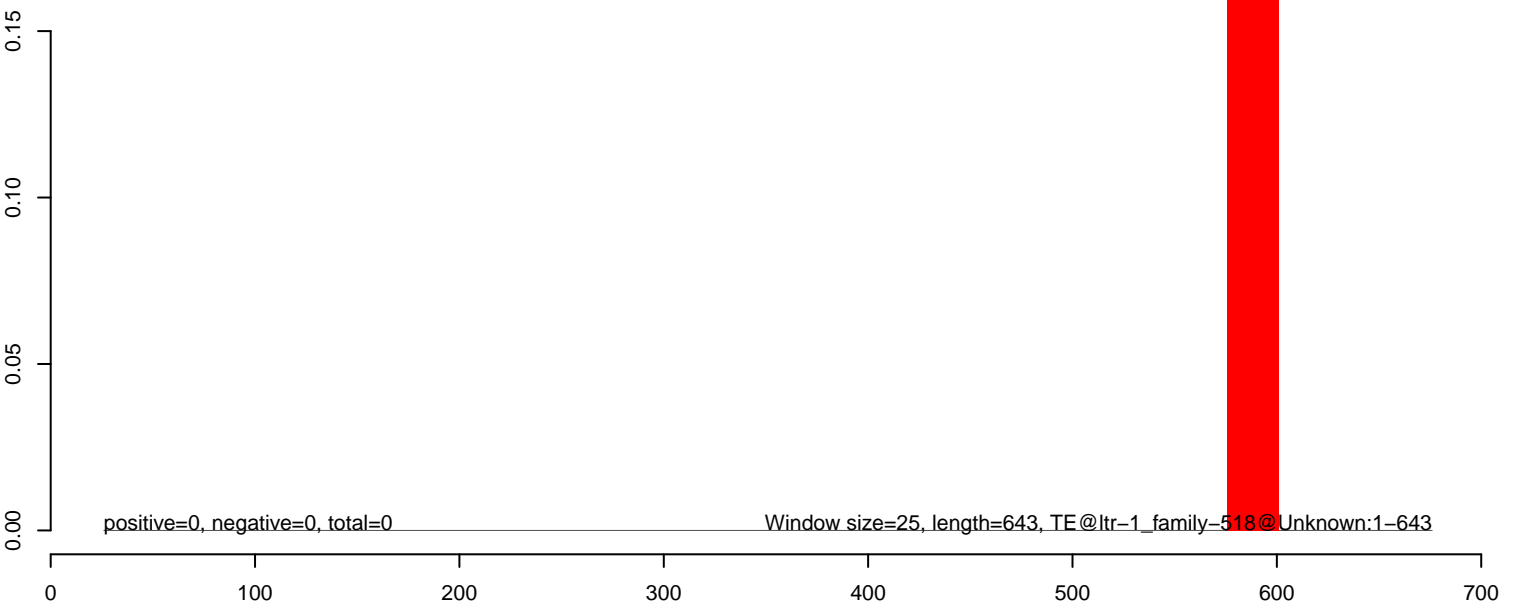
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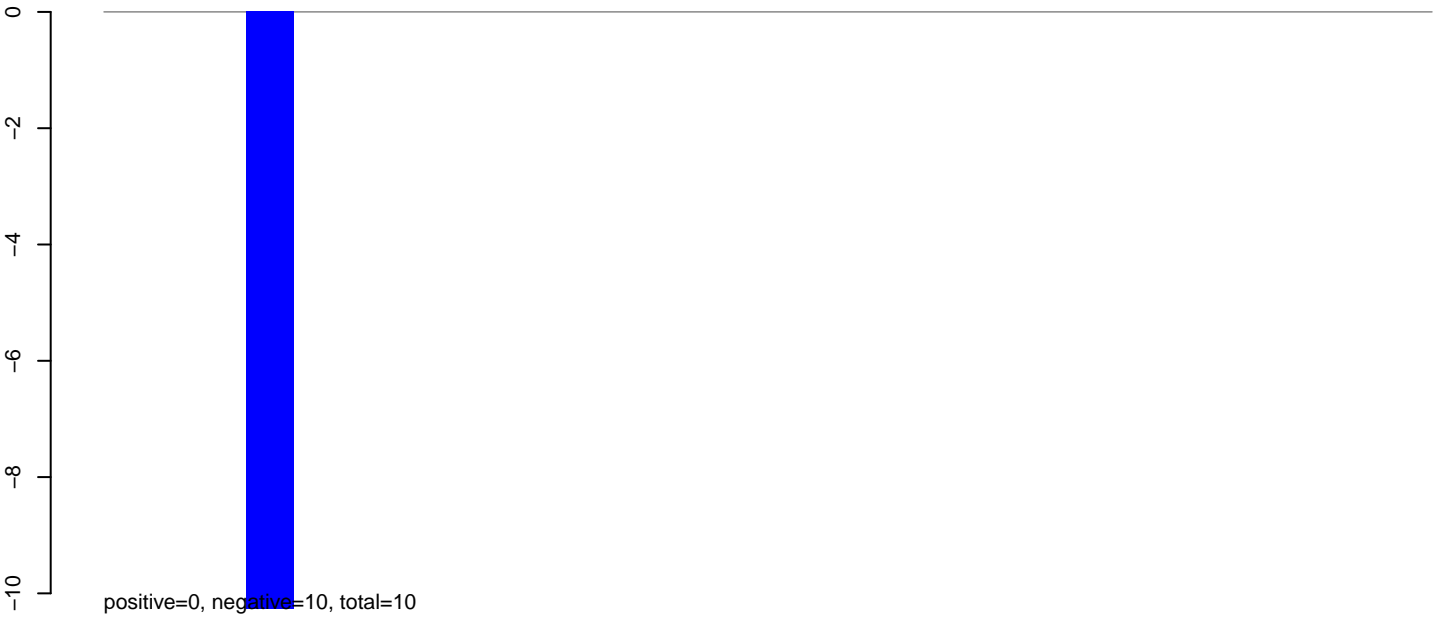
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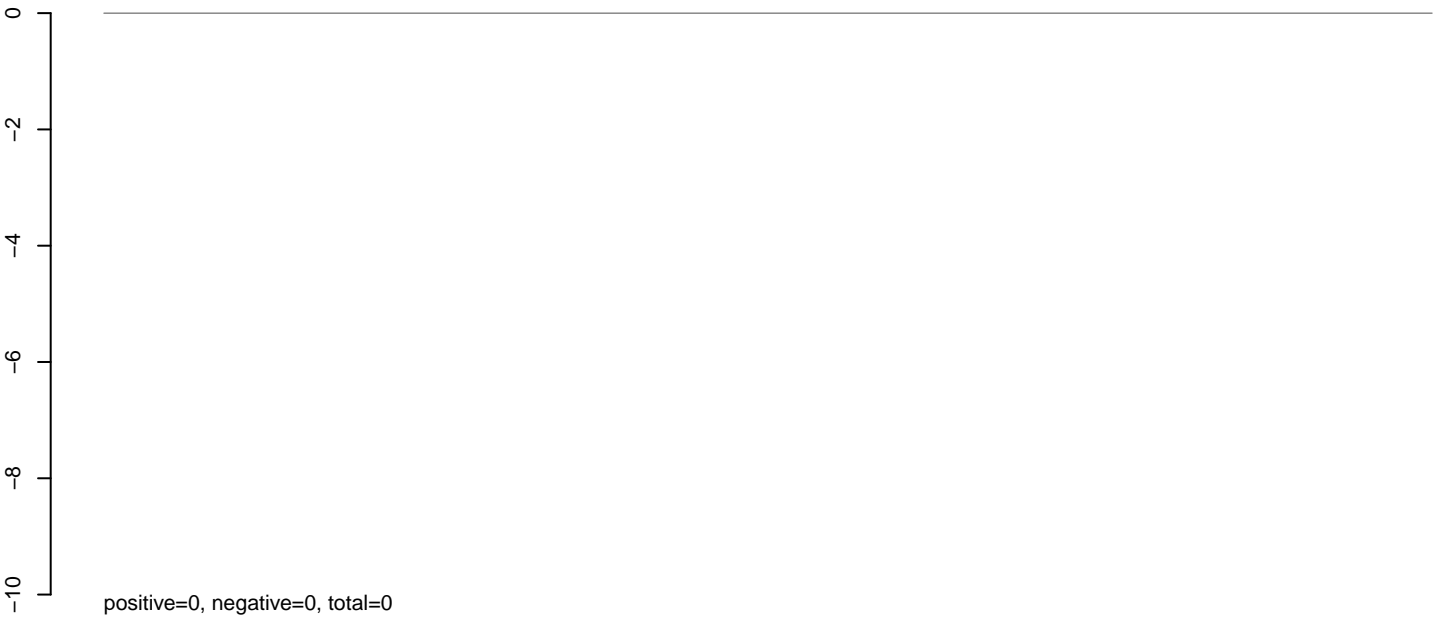
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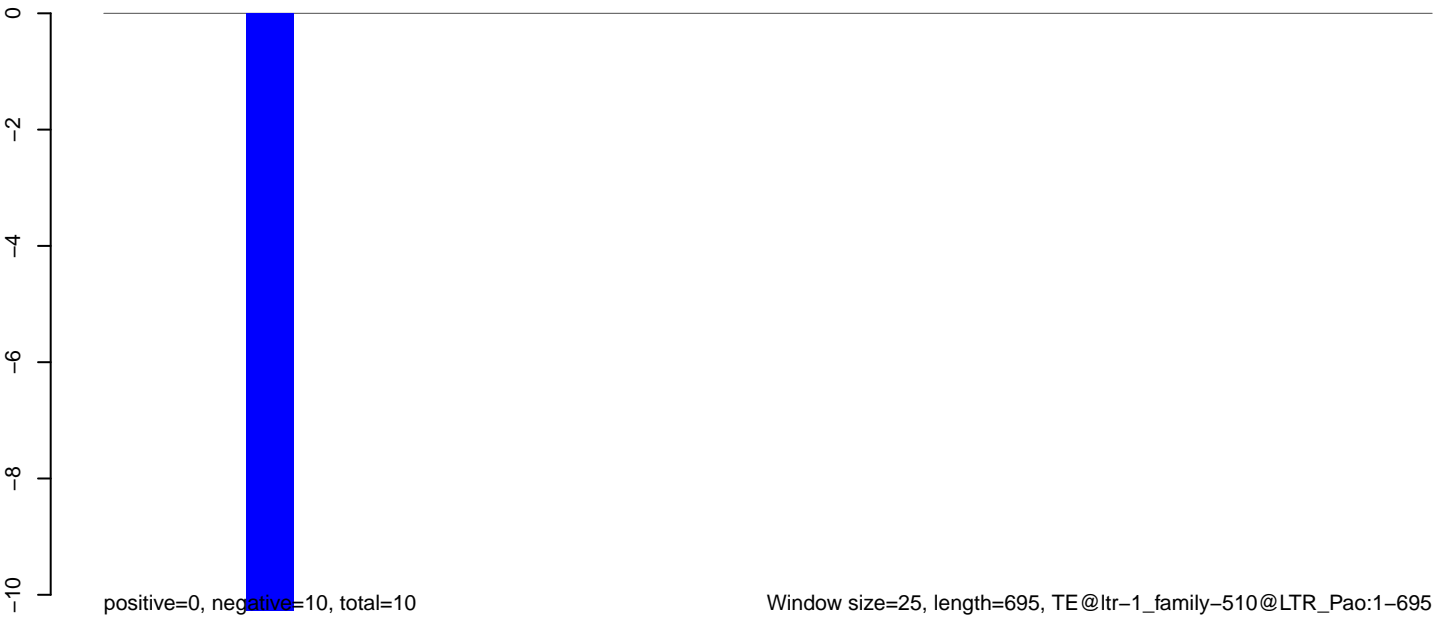
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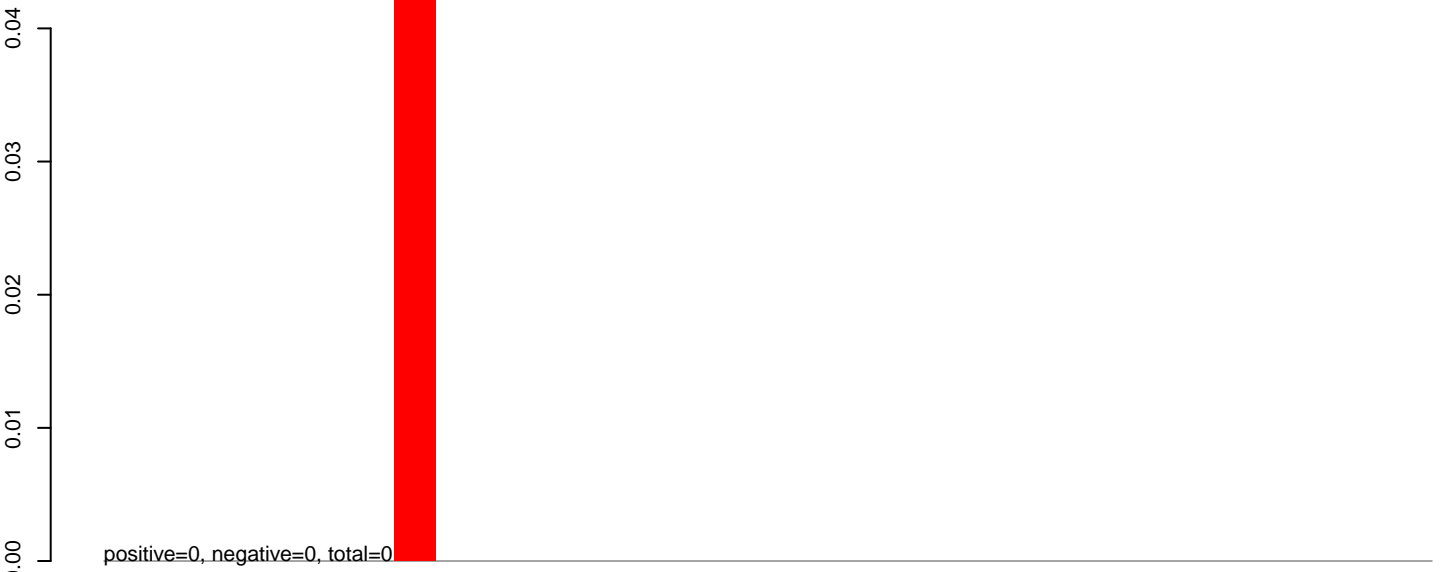
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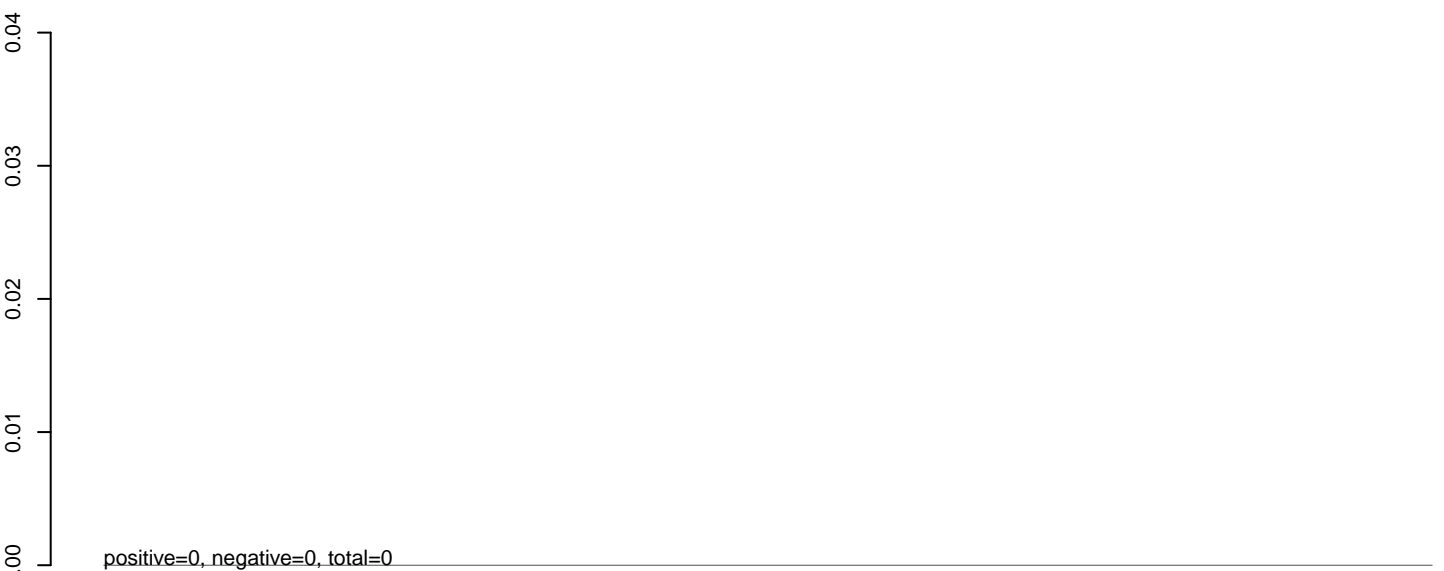
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

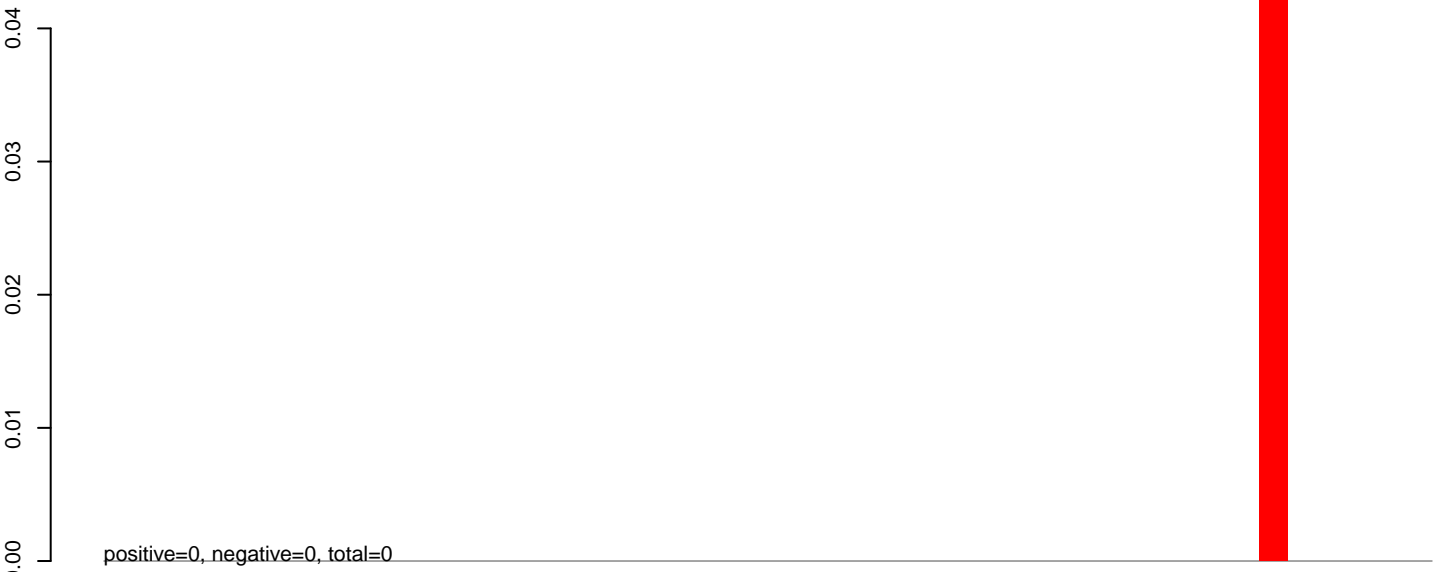


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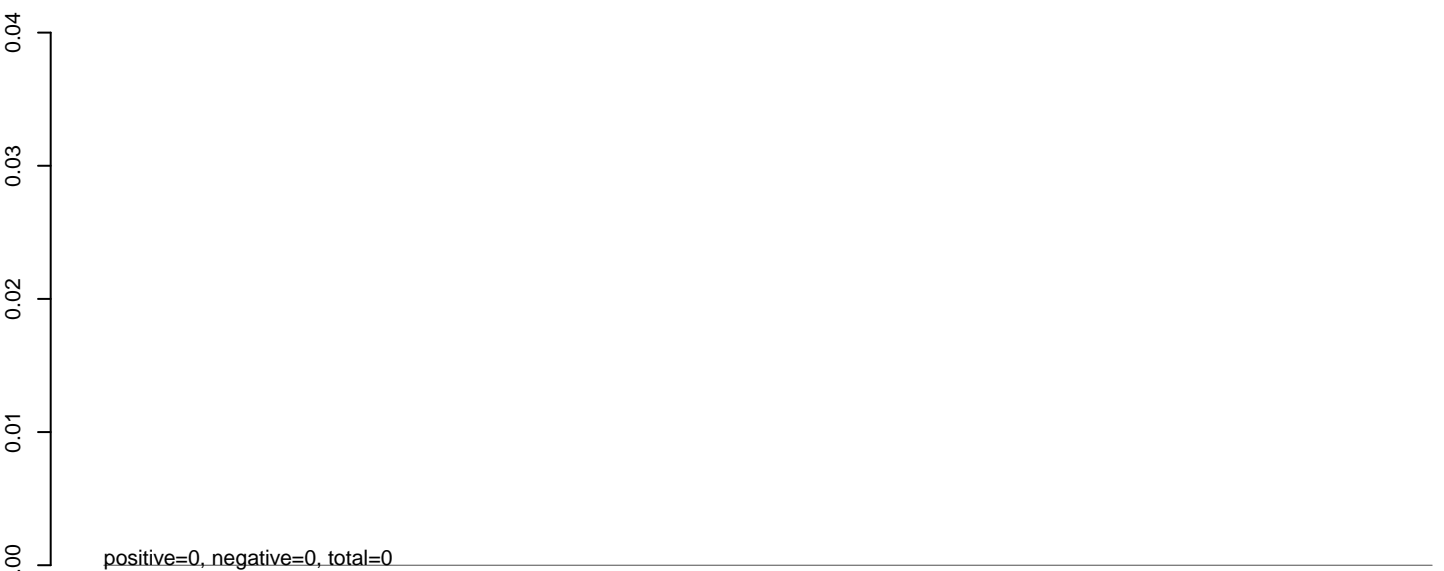


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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

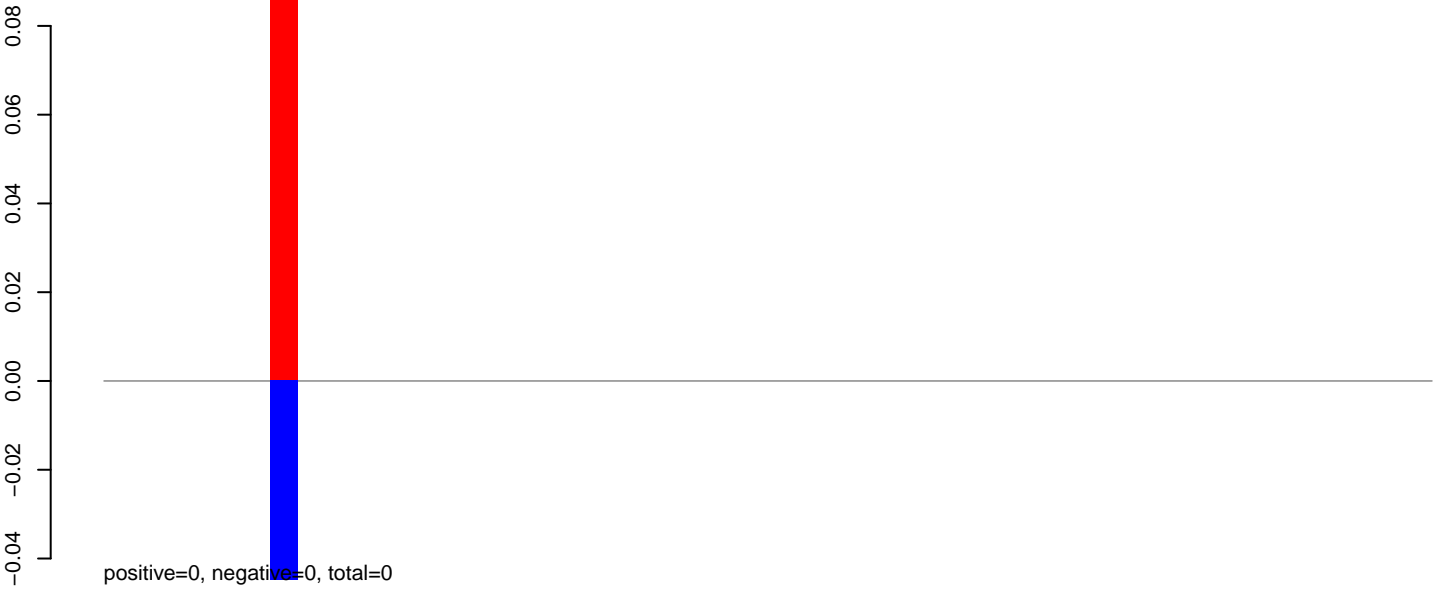


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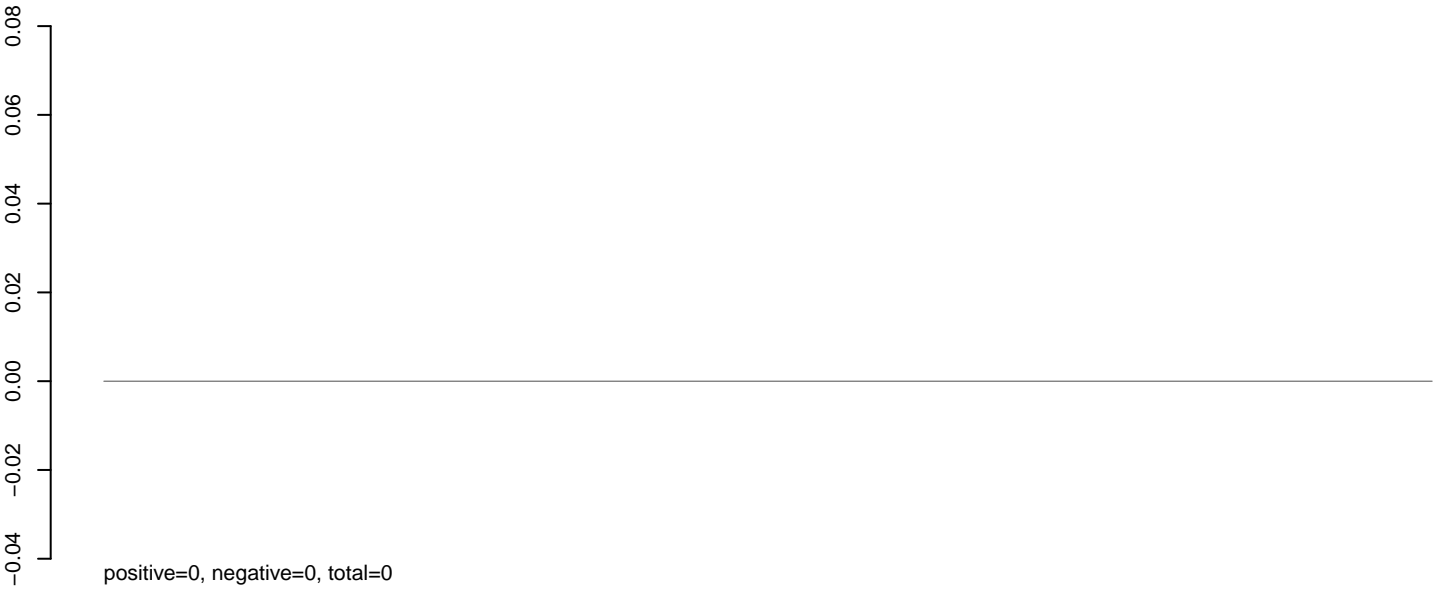


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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



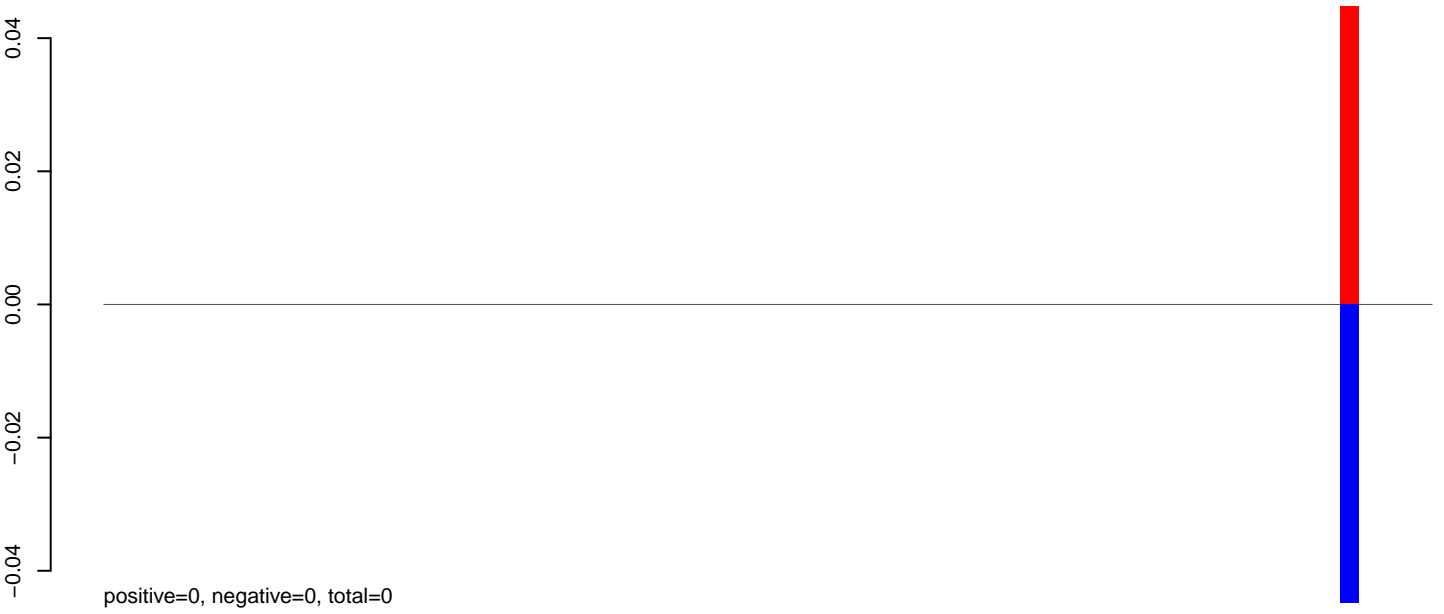
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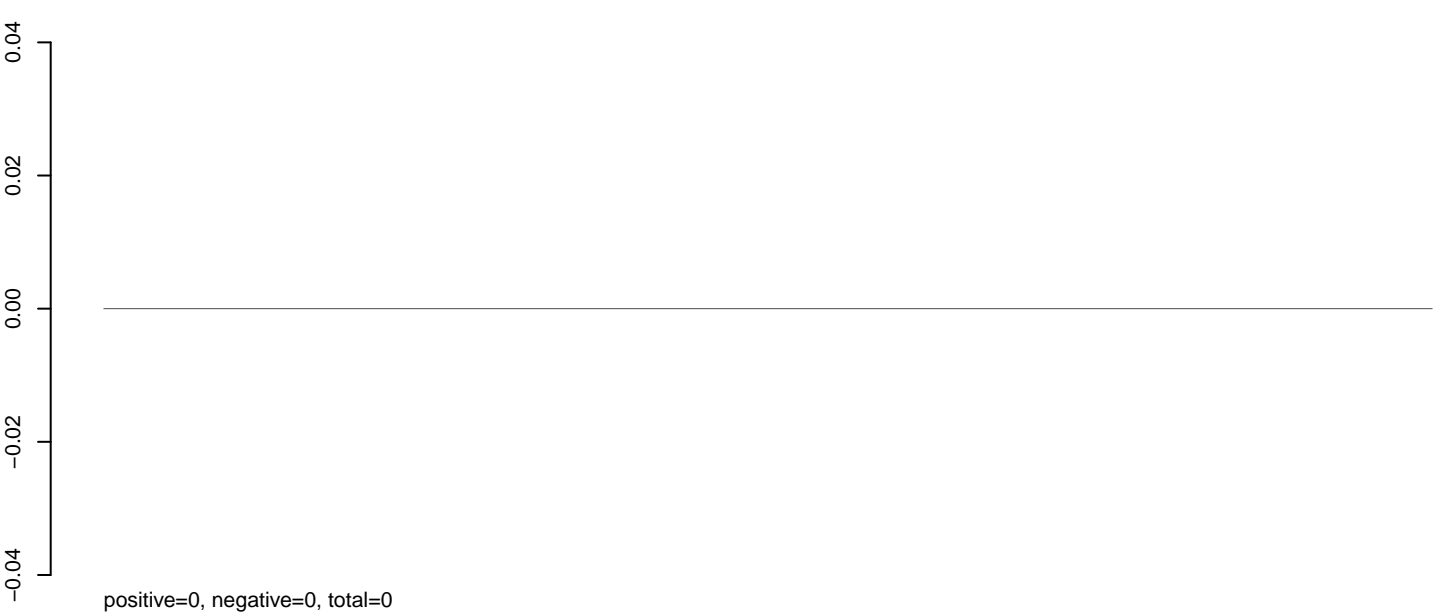
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep

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-0.04
-0.06
-0.08
-0.10
-0.12

positive=0, negative=0, total=0

AeAlbo_HeadThor_CHIKV.deltaB2_NOV.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

AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

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-0.10
-0.12

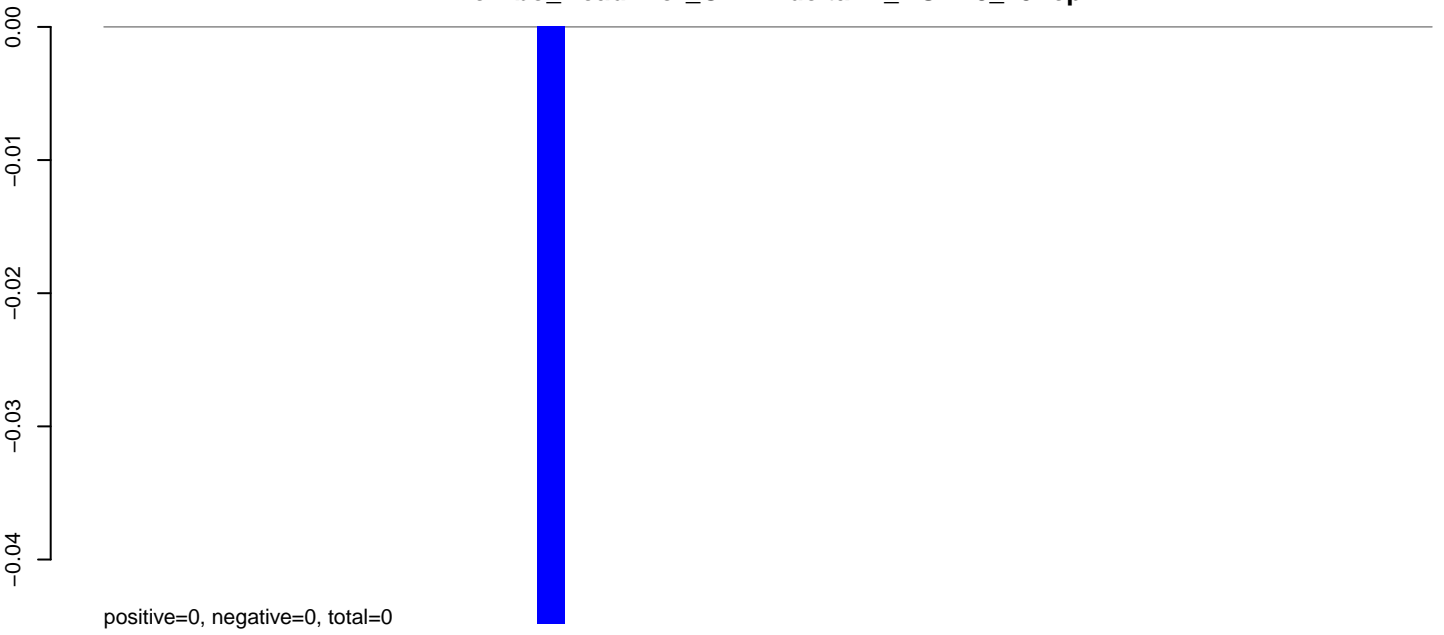
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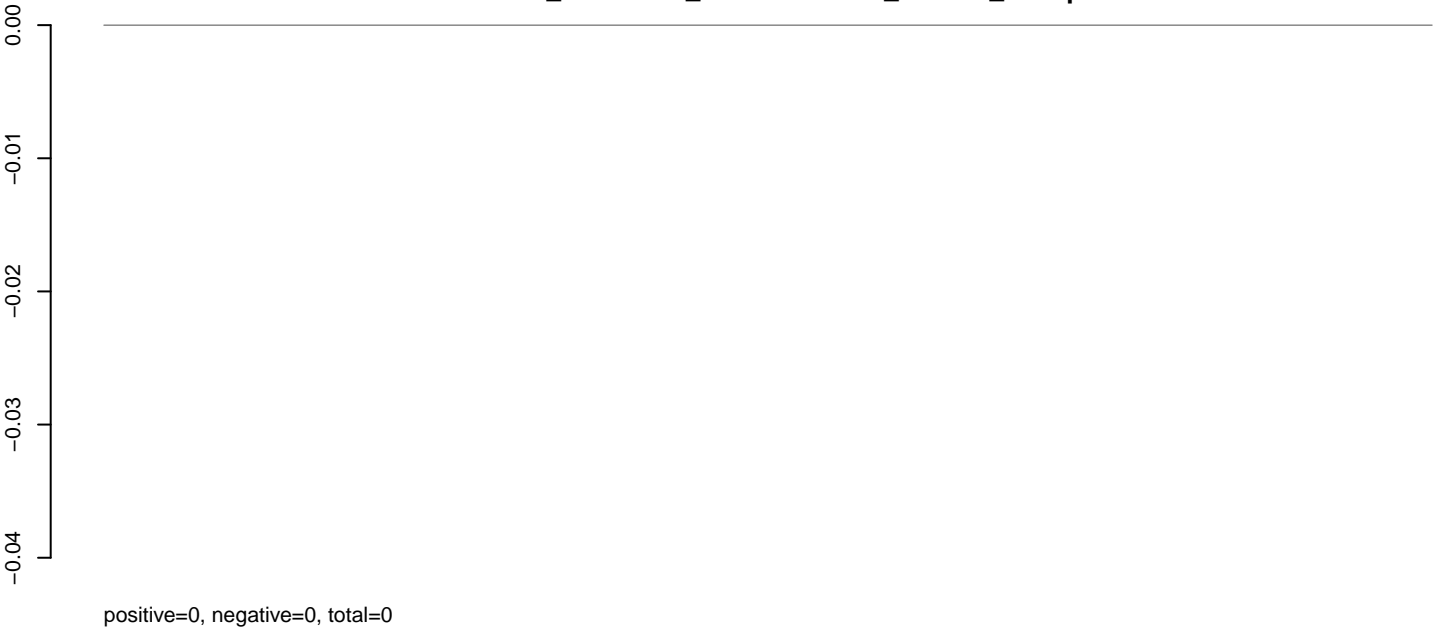
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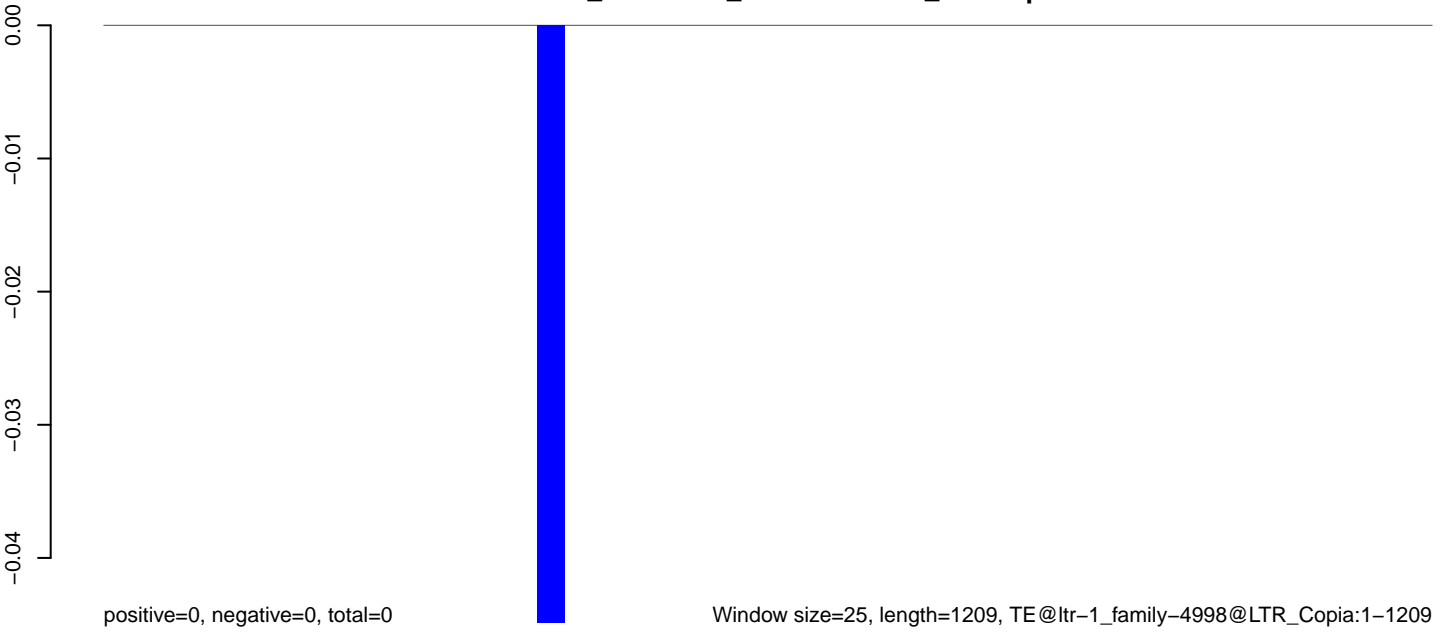
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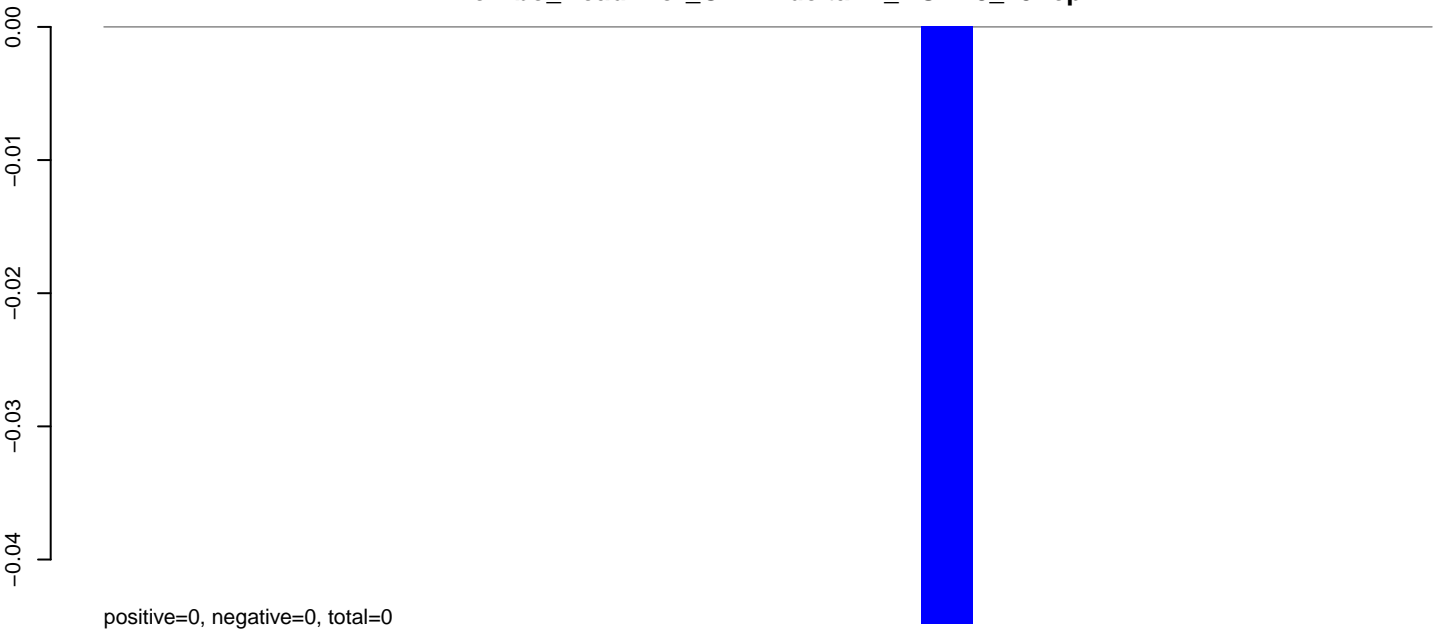
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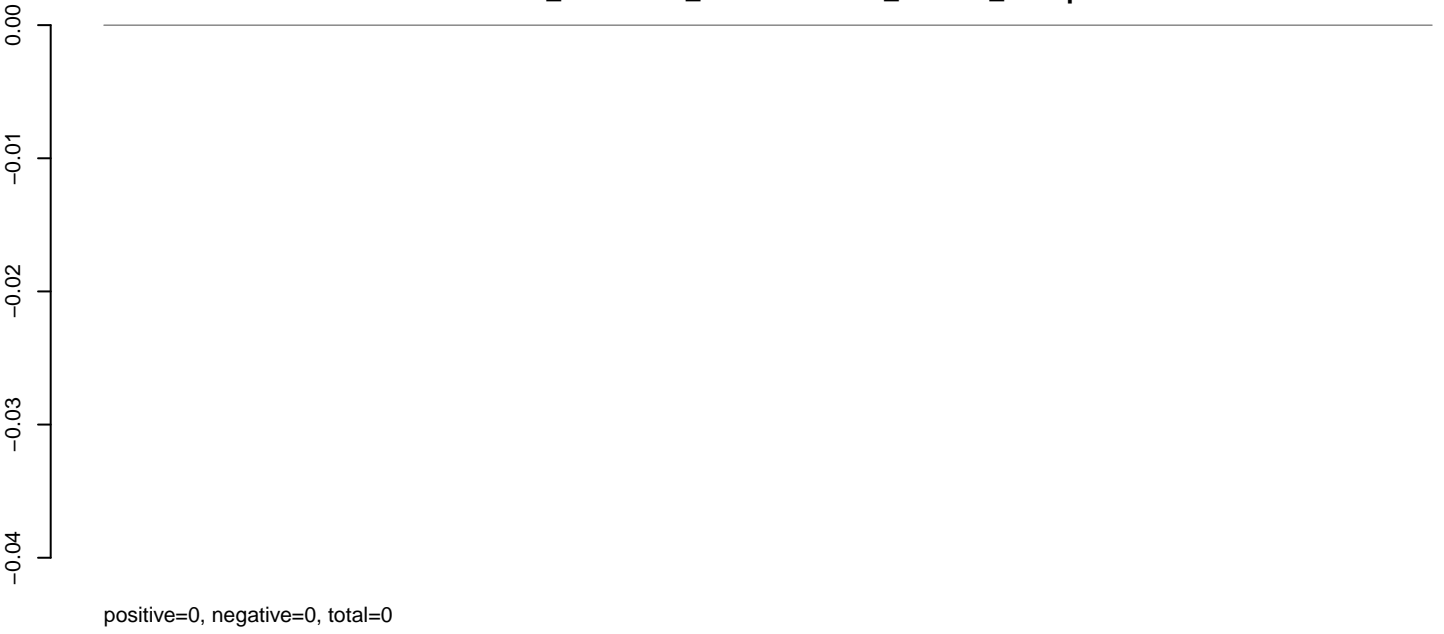
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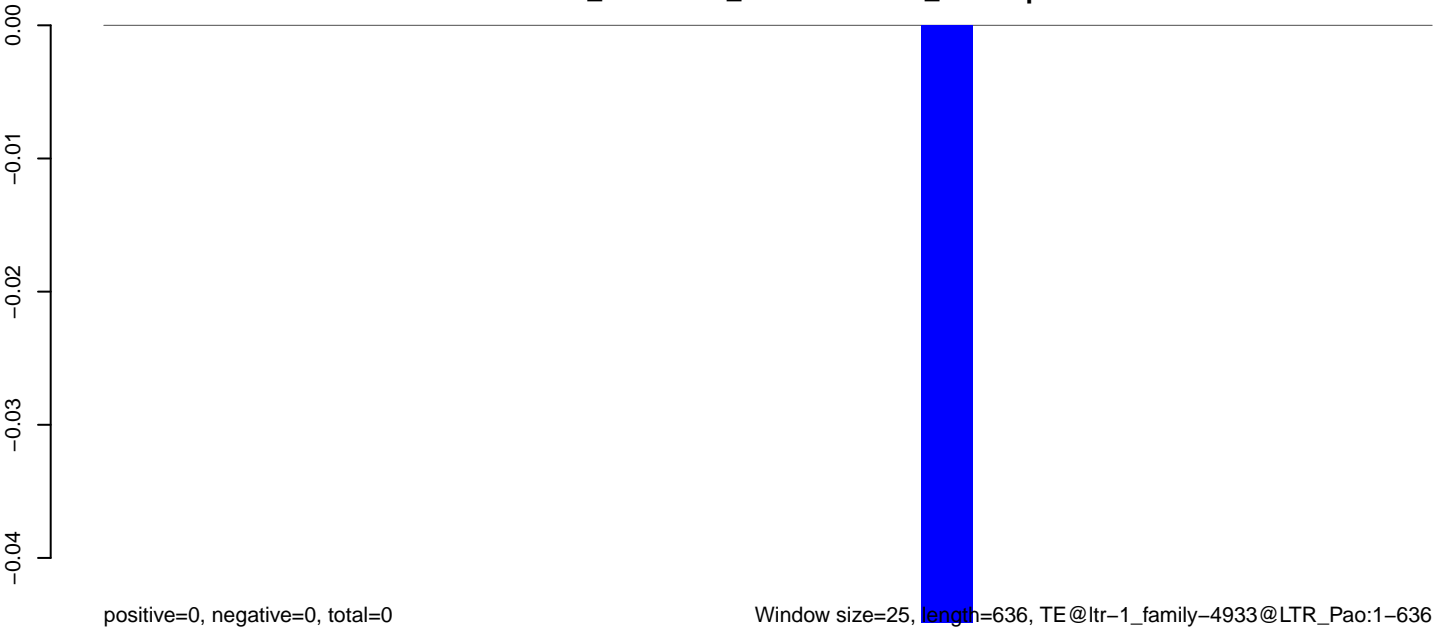
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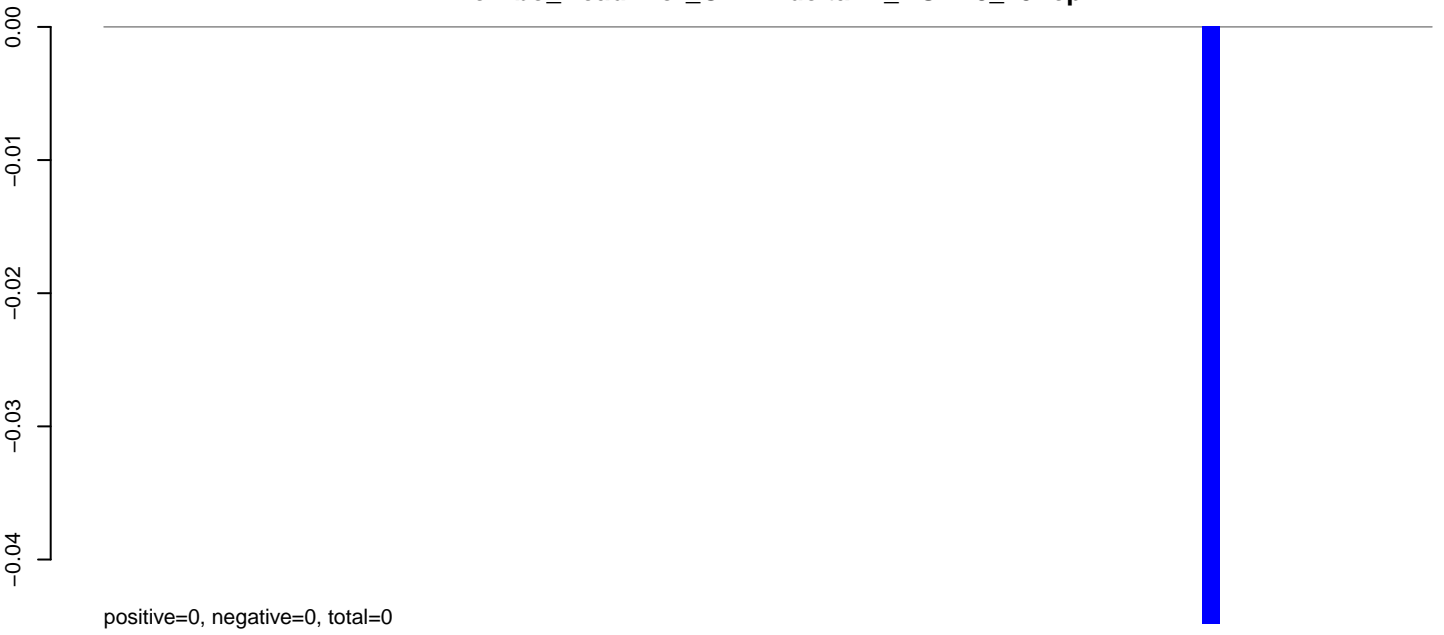
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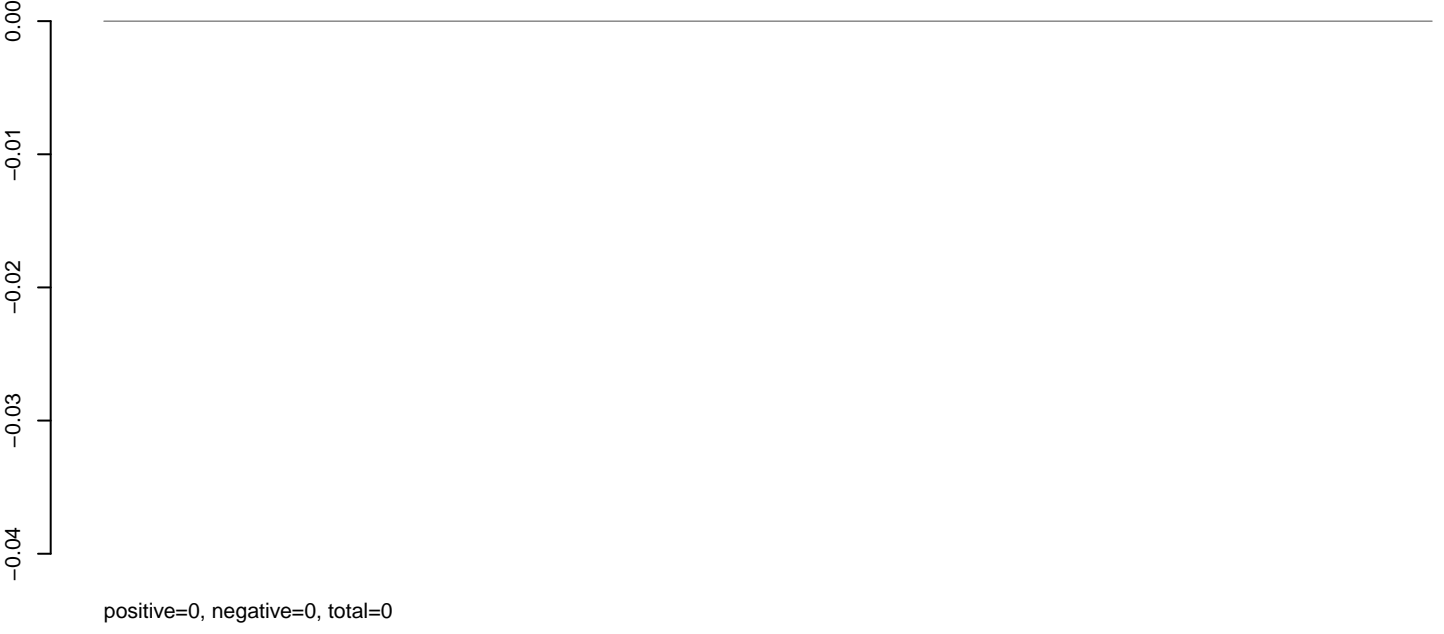
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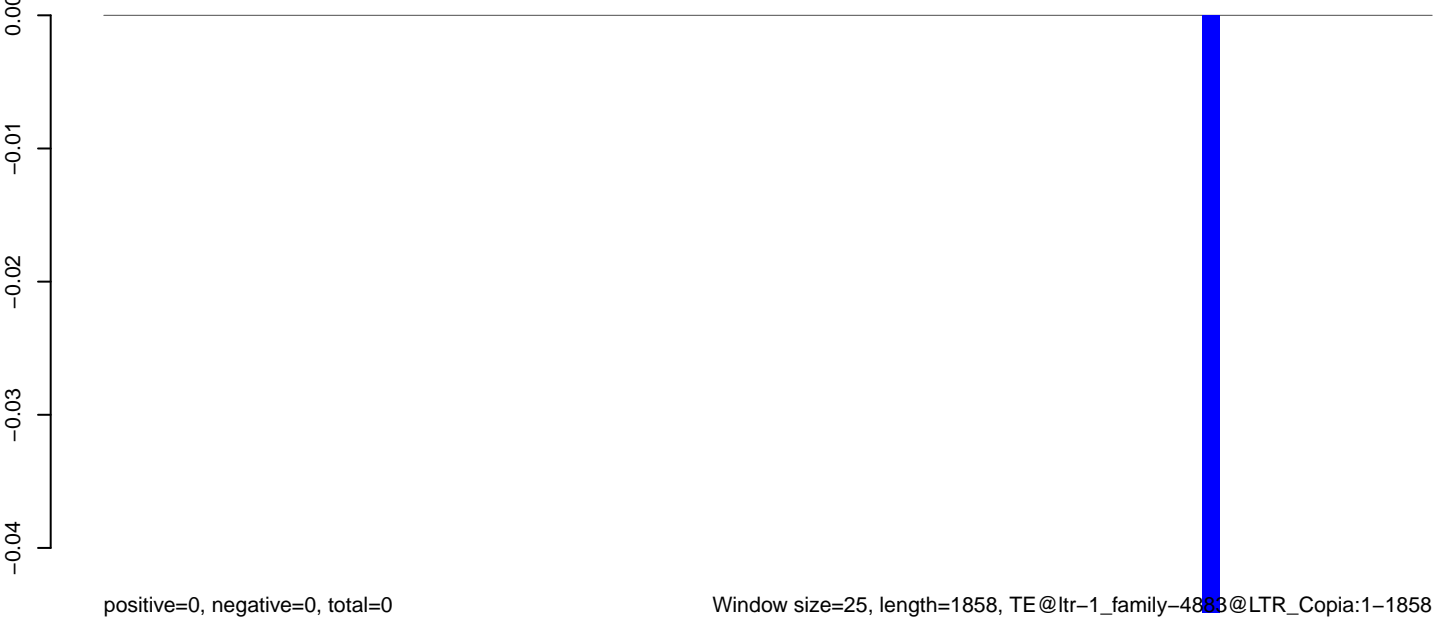
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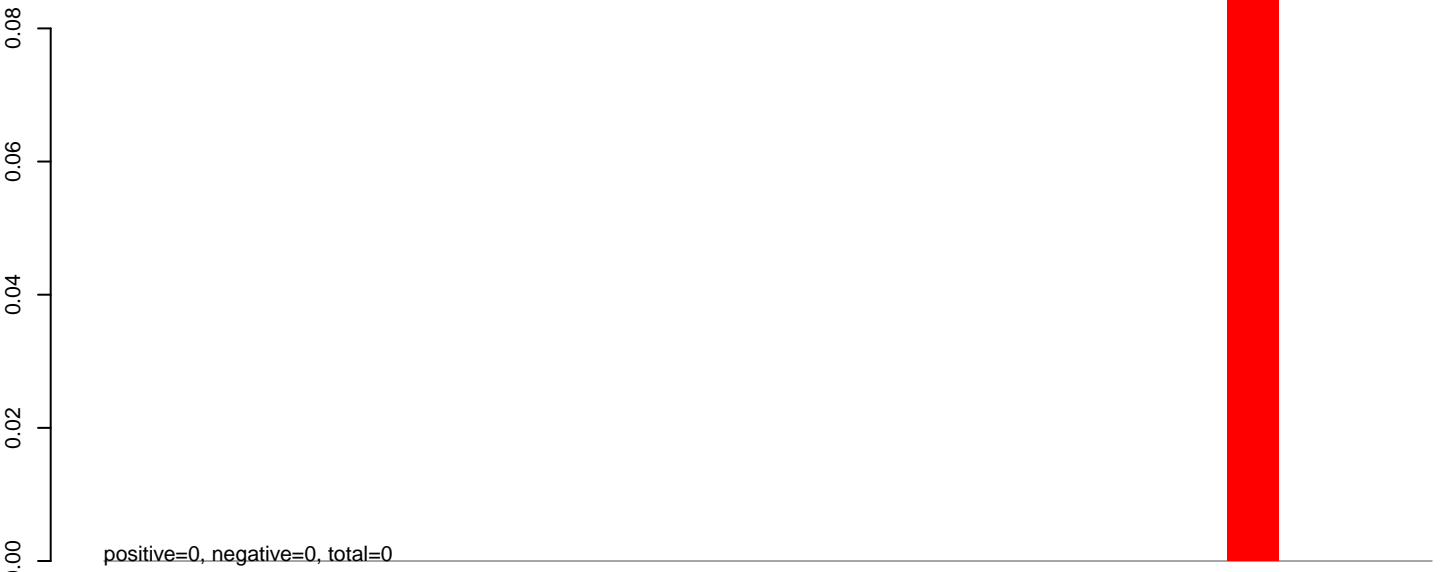
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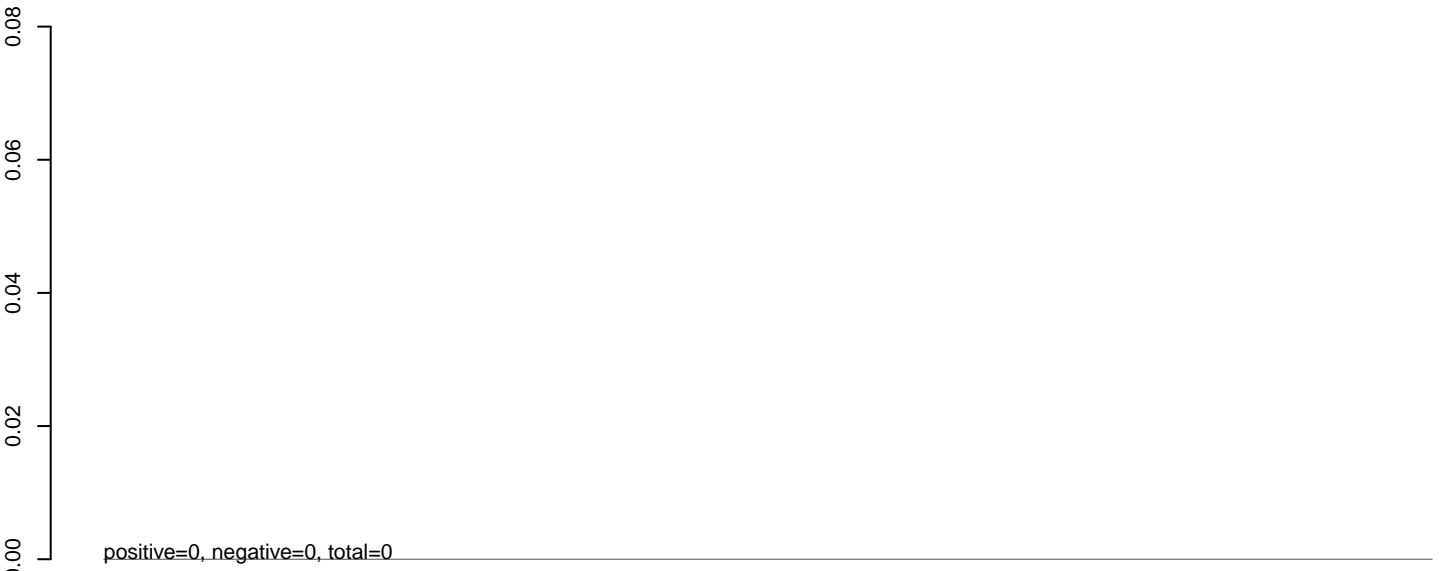
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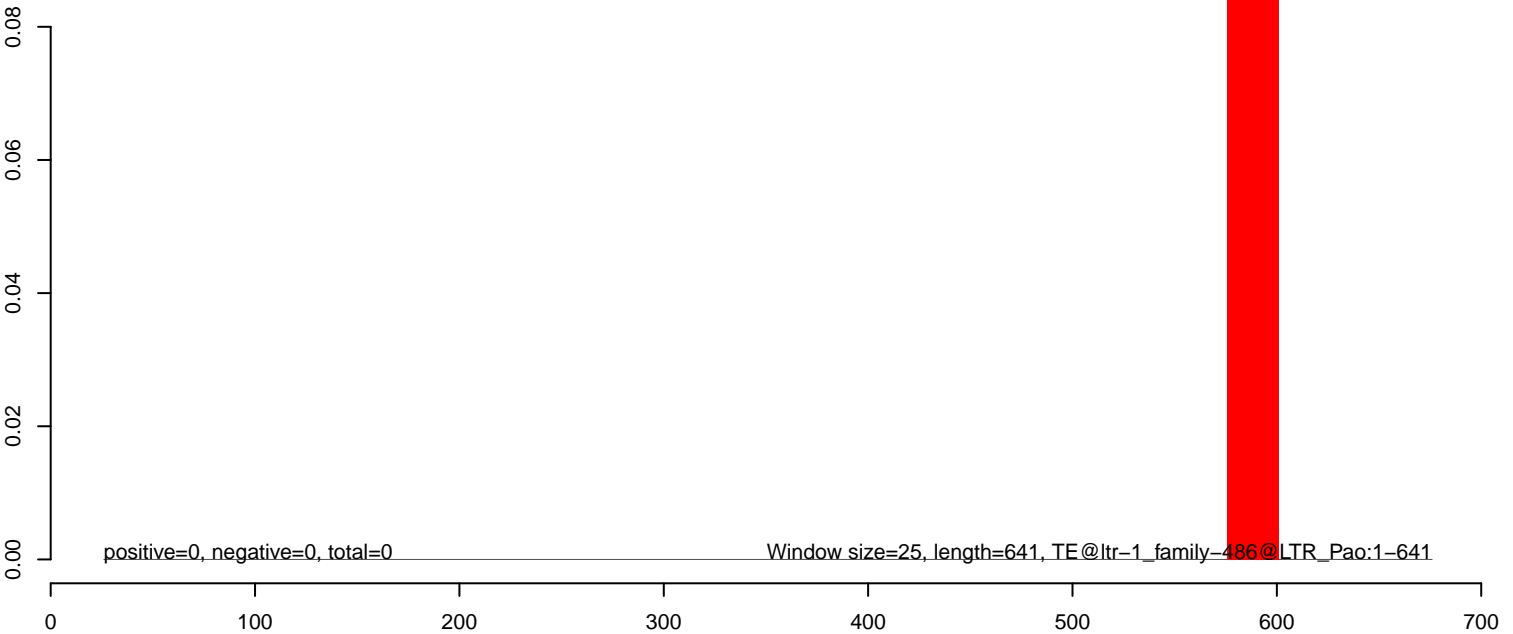
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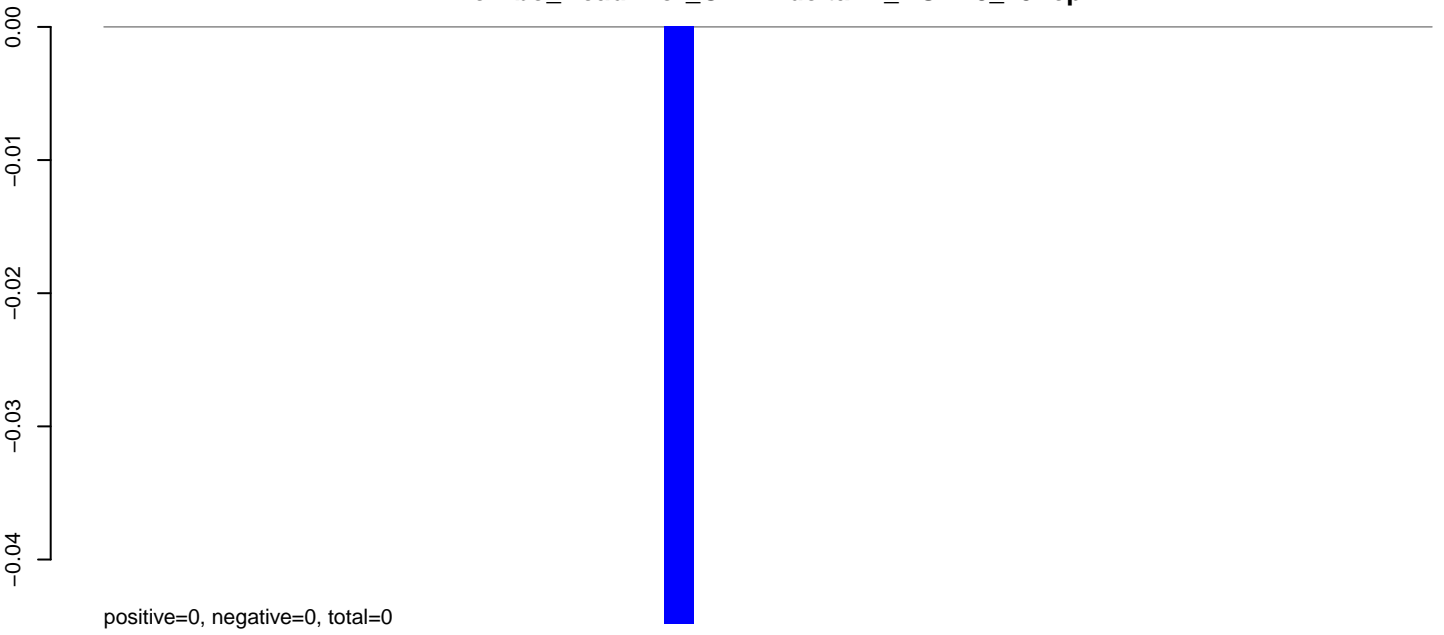
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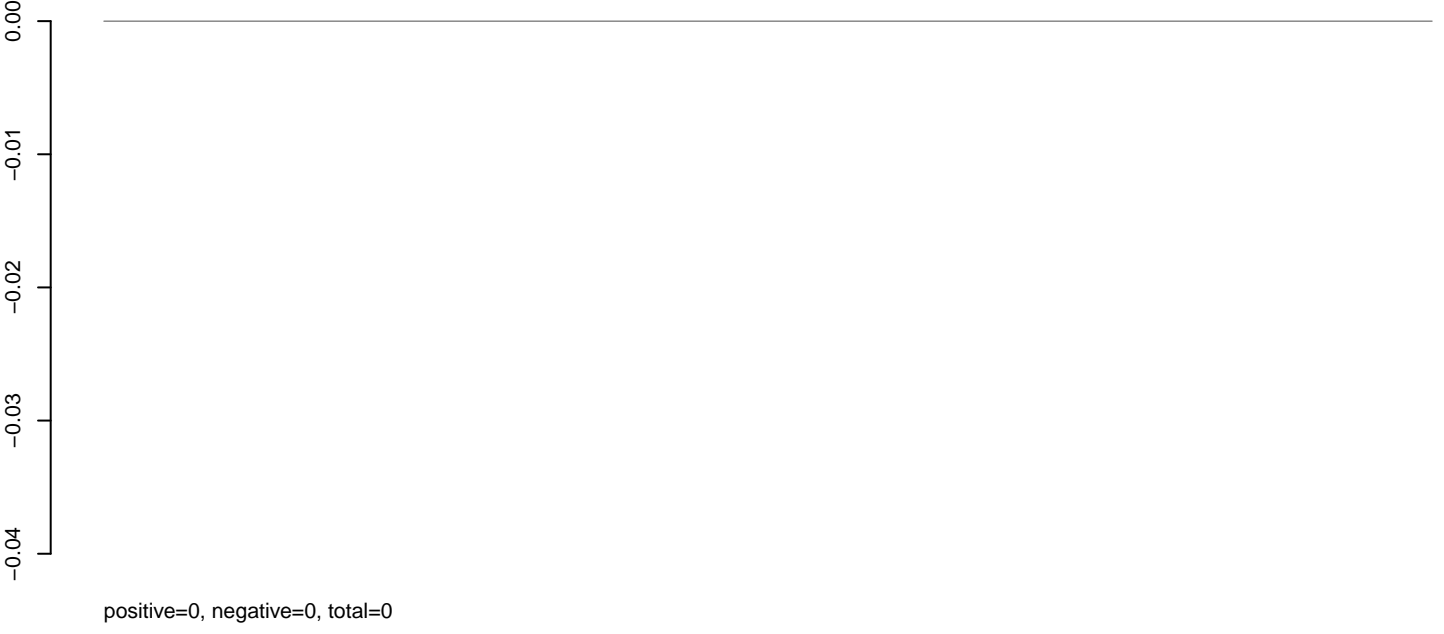
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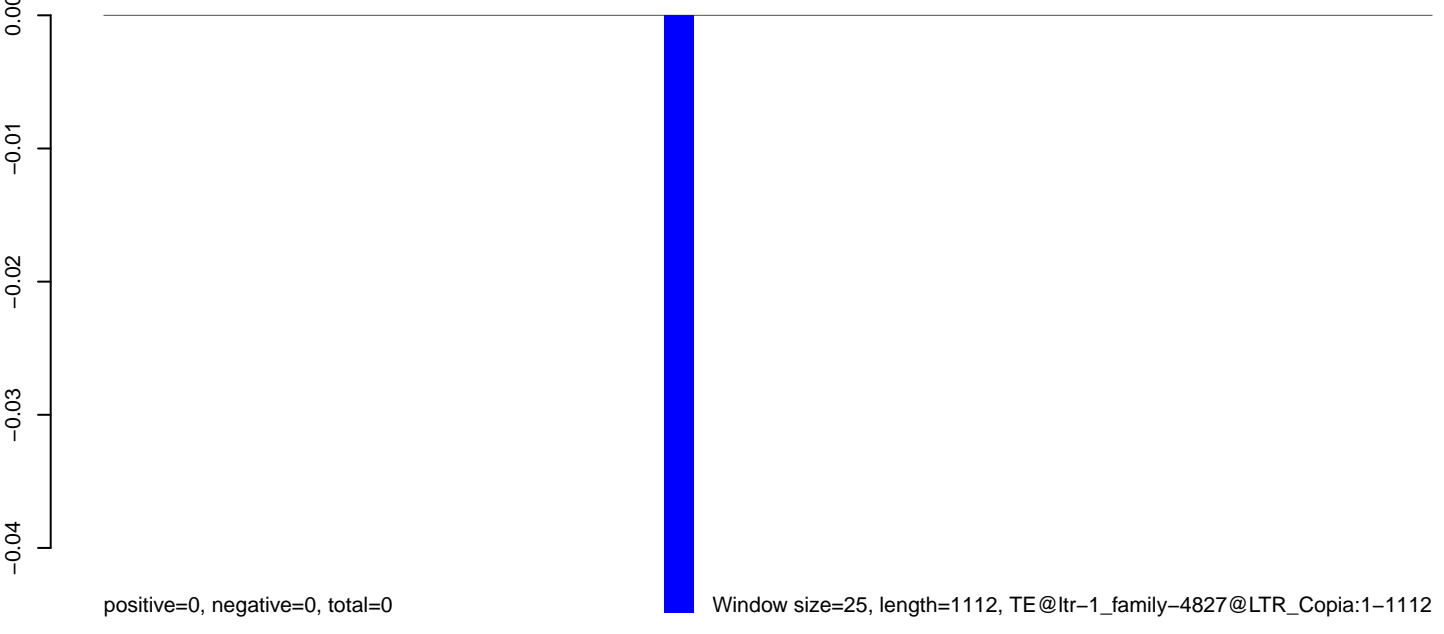
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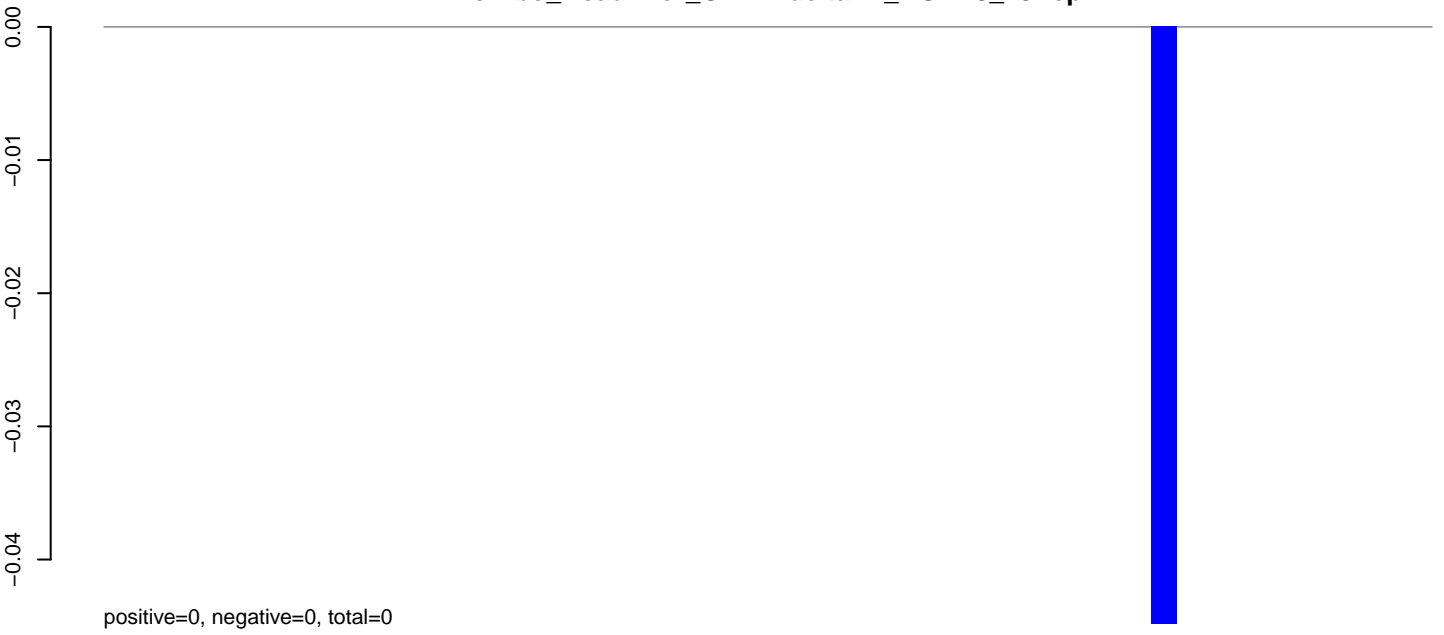
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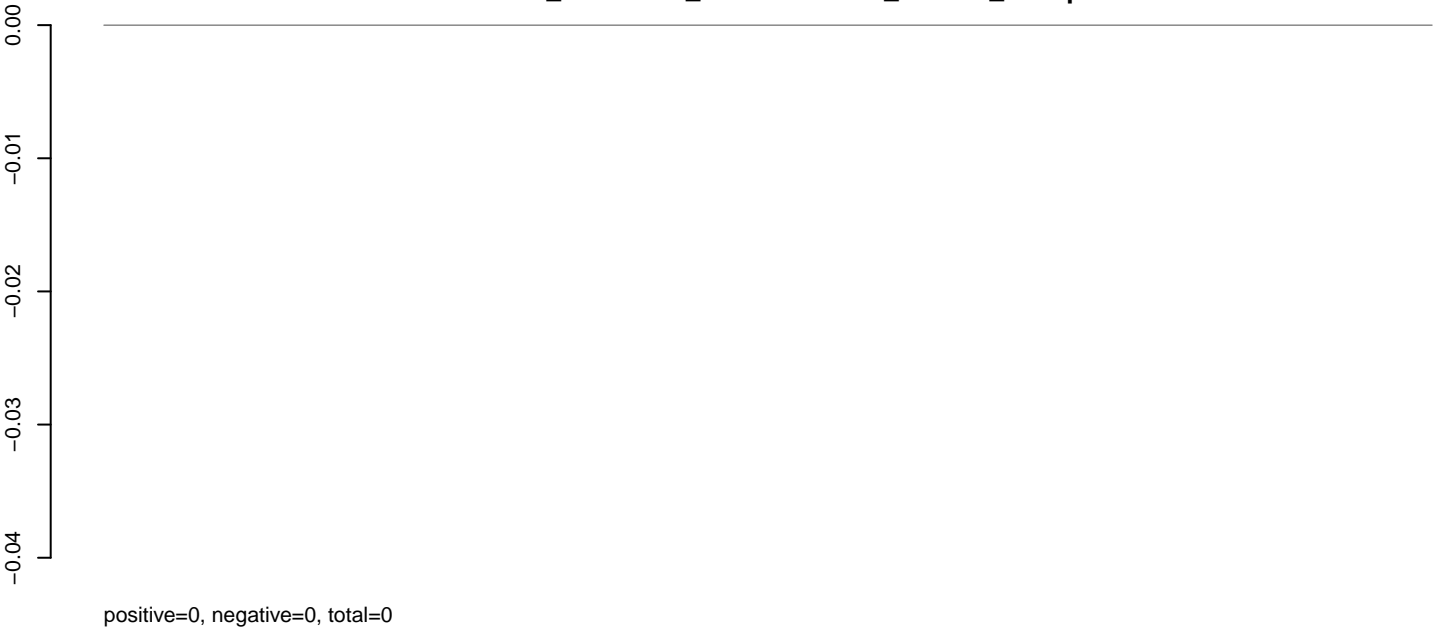
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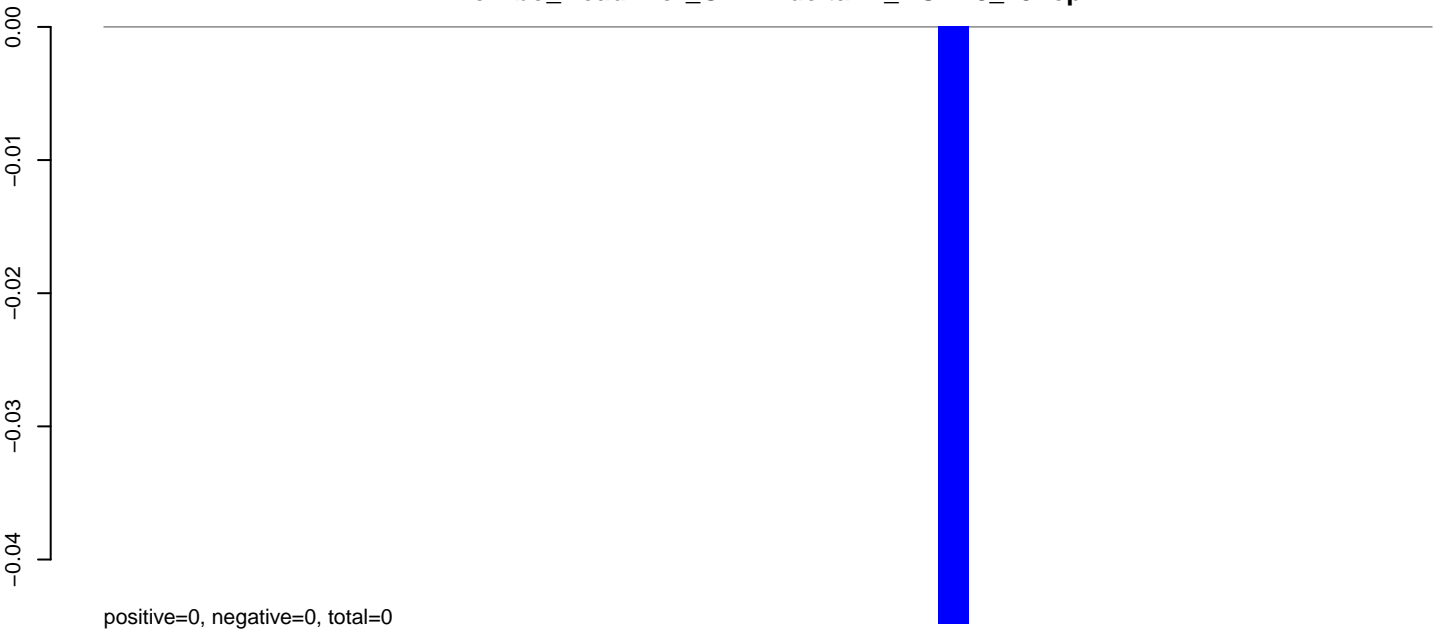
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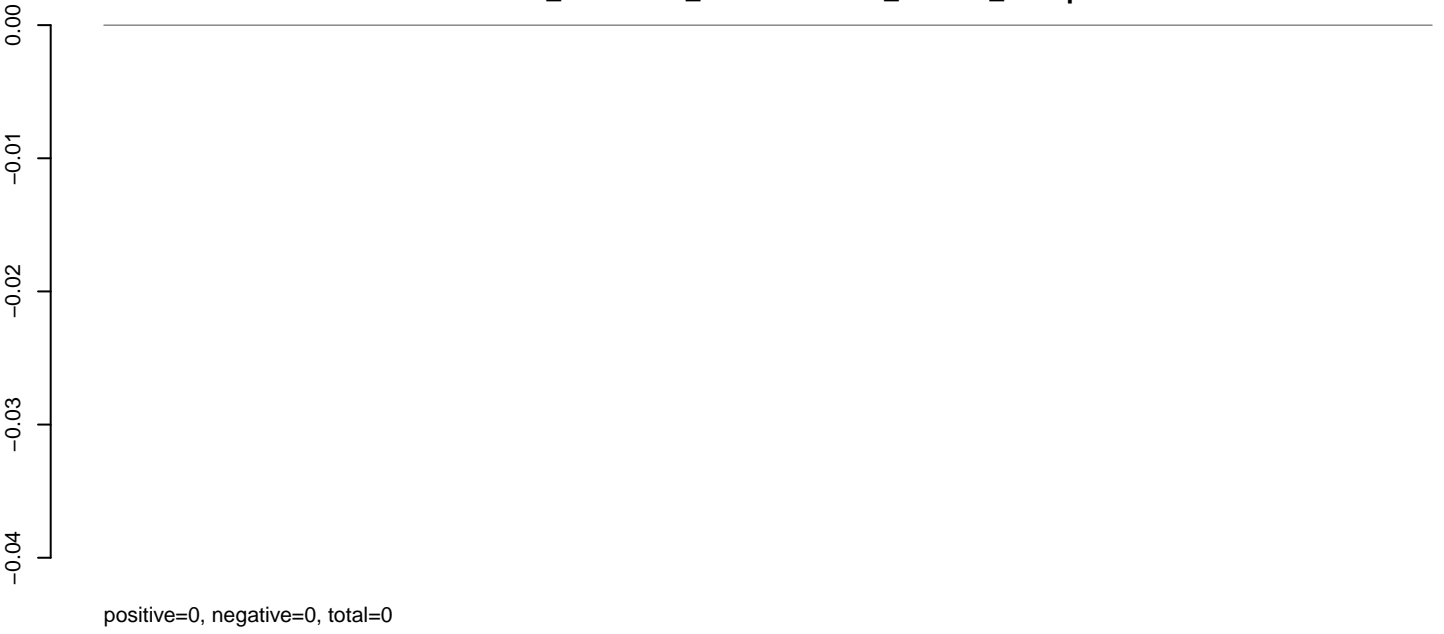
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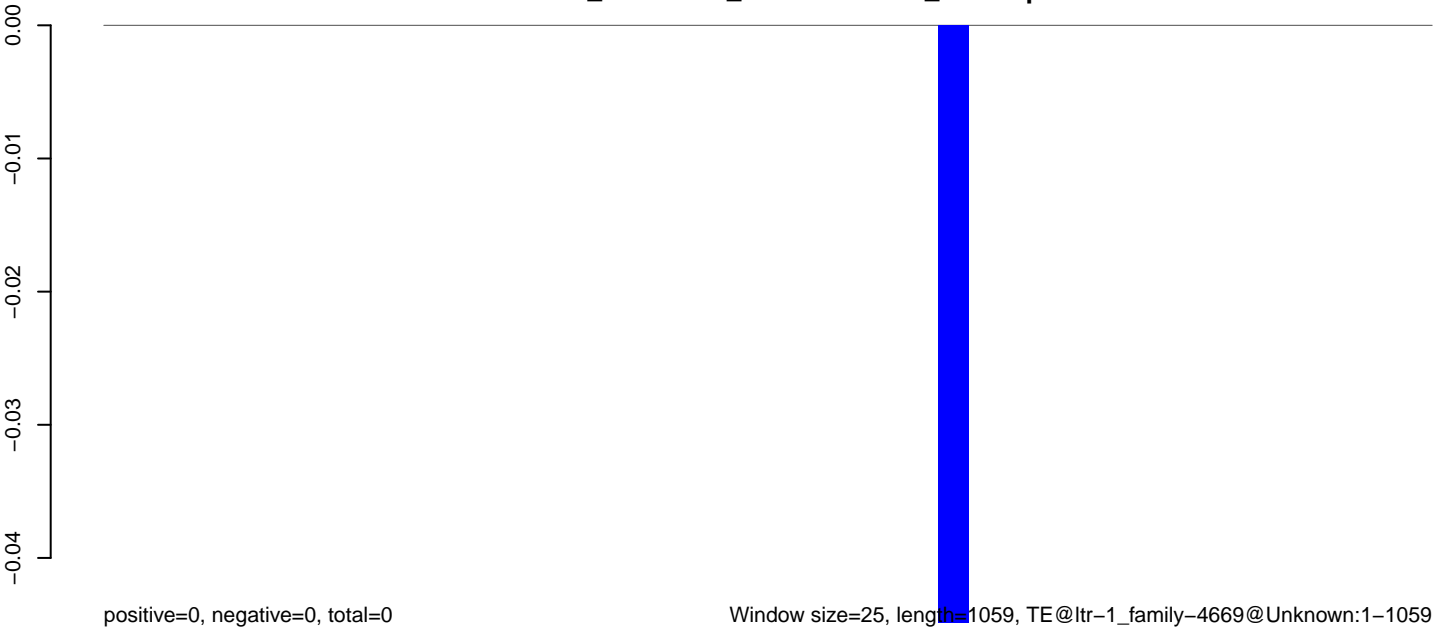
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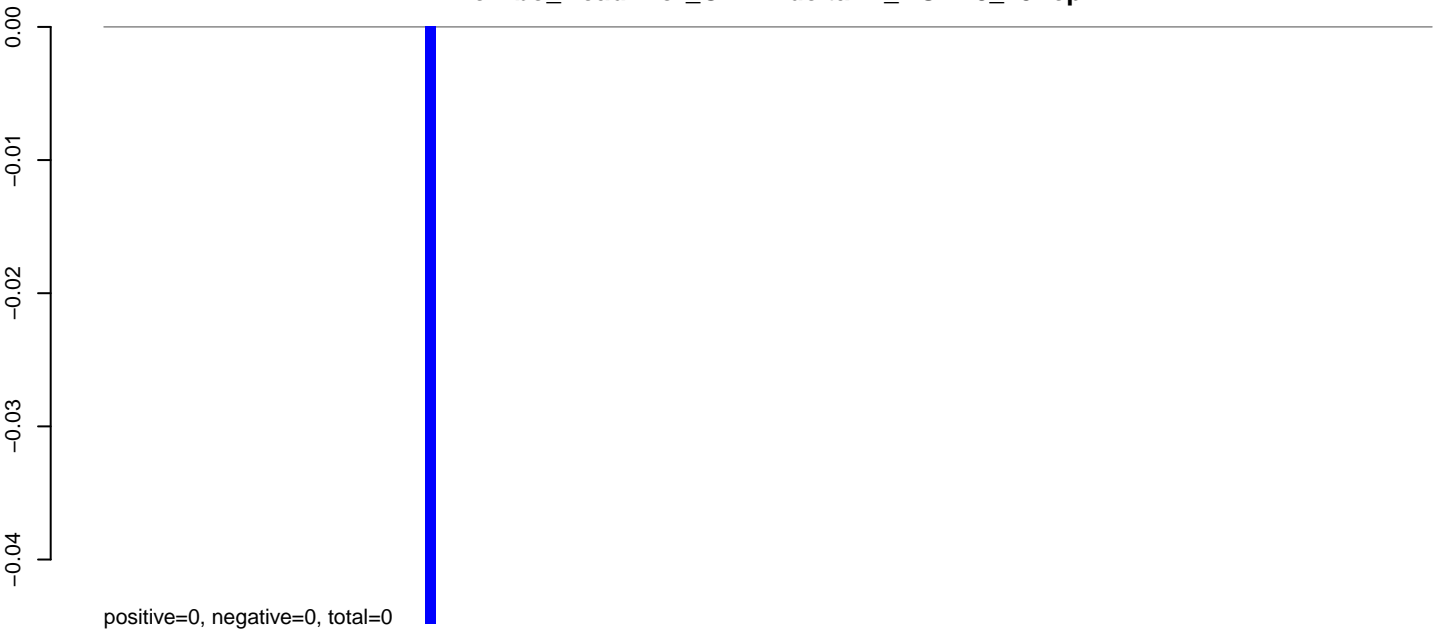


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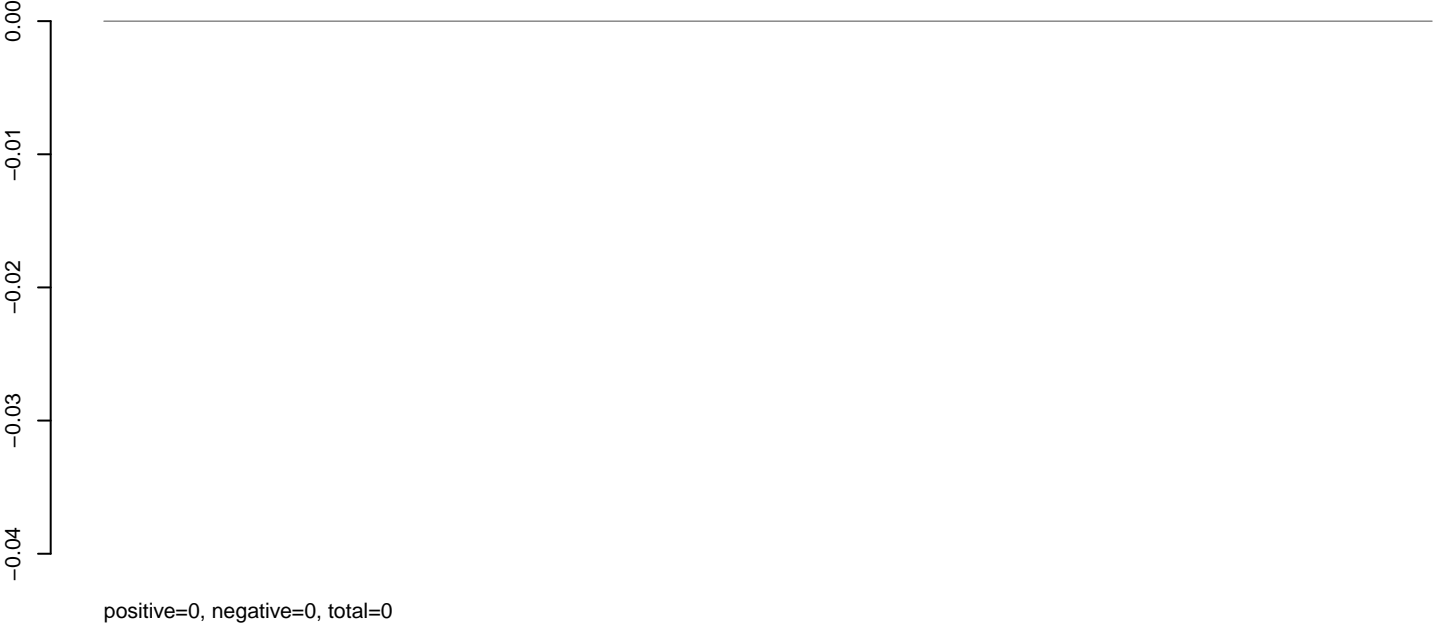


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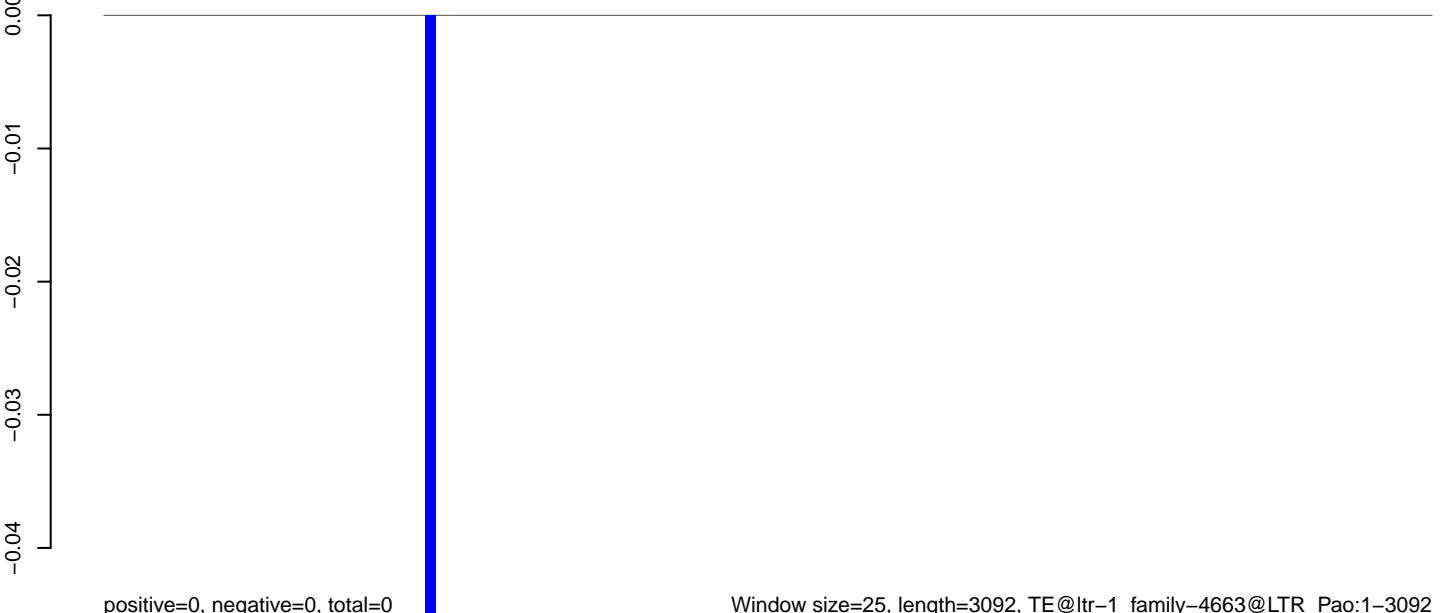
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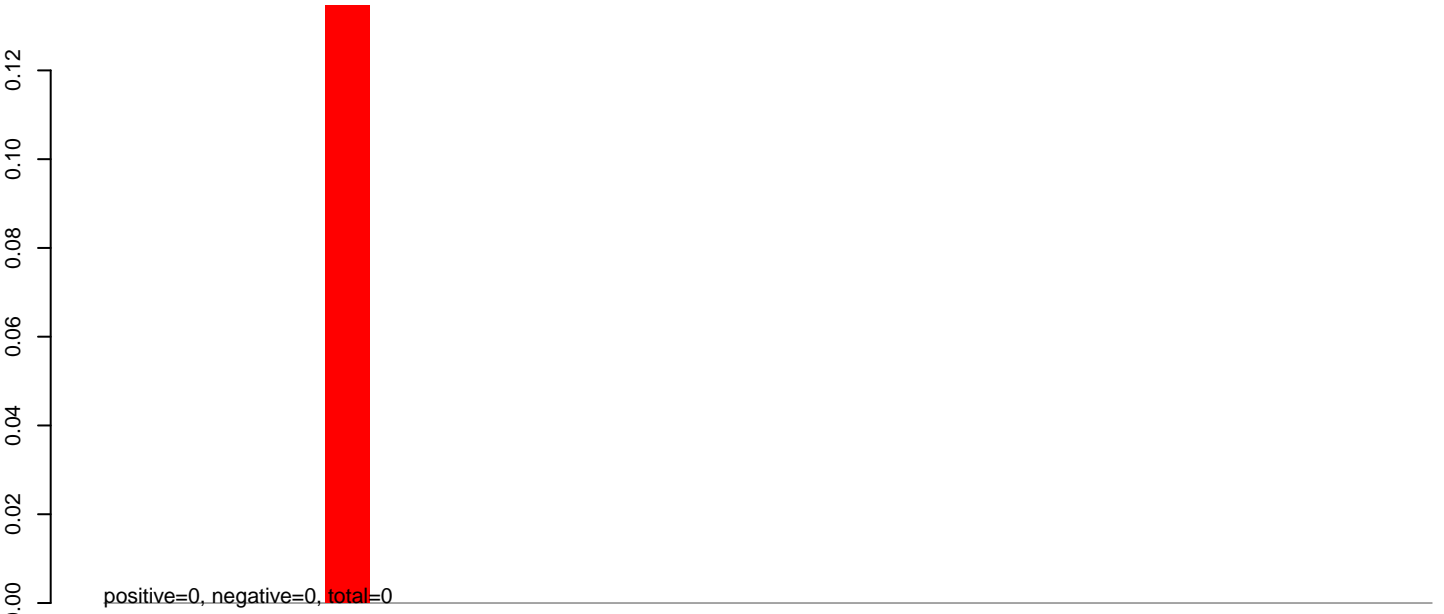
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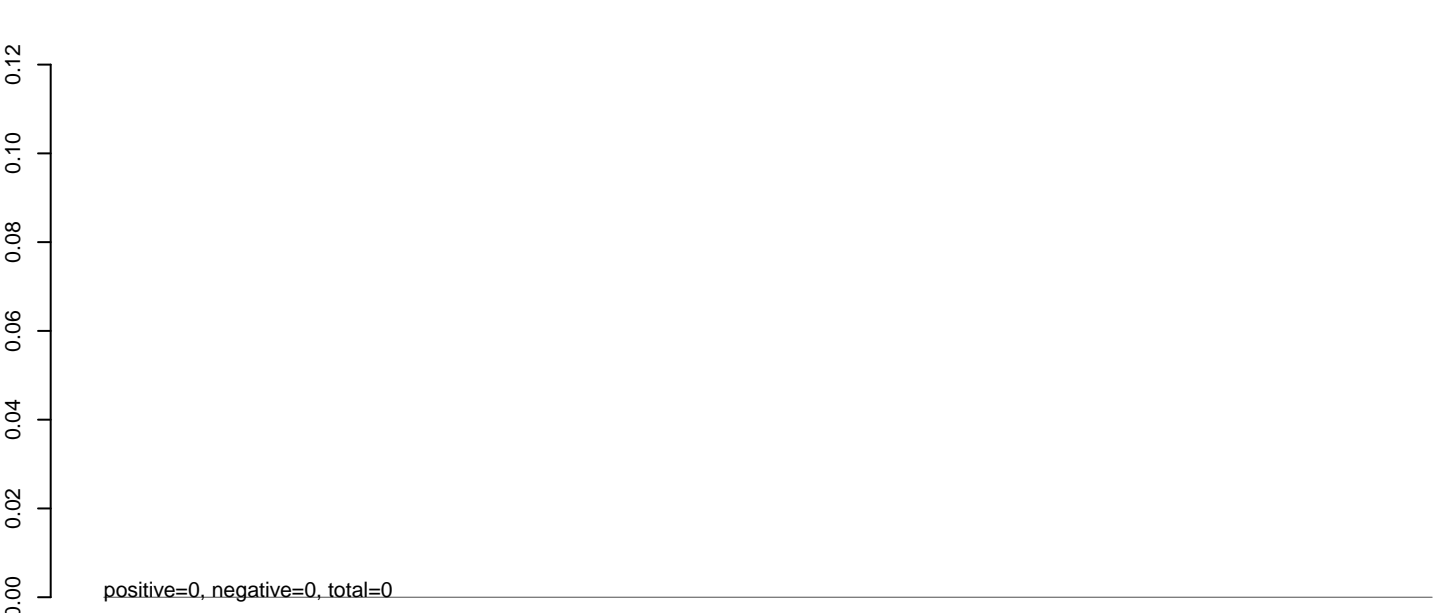
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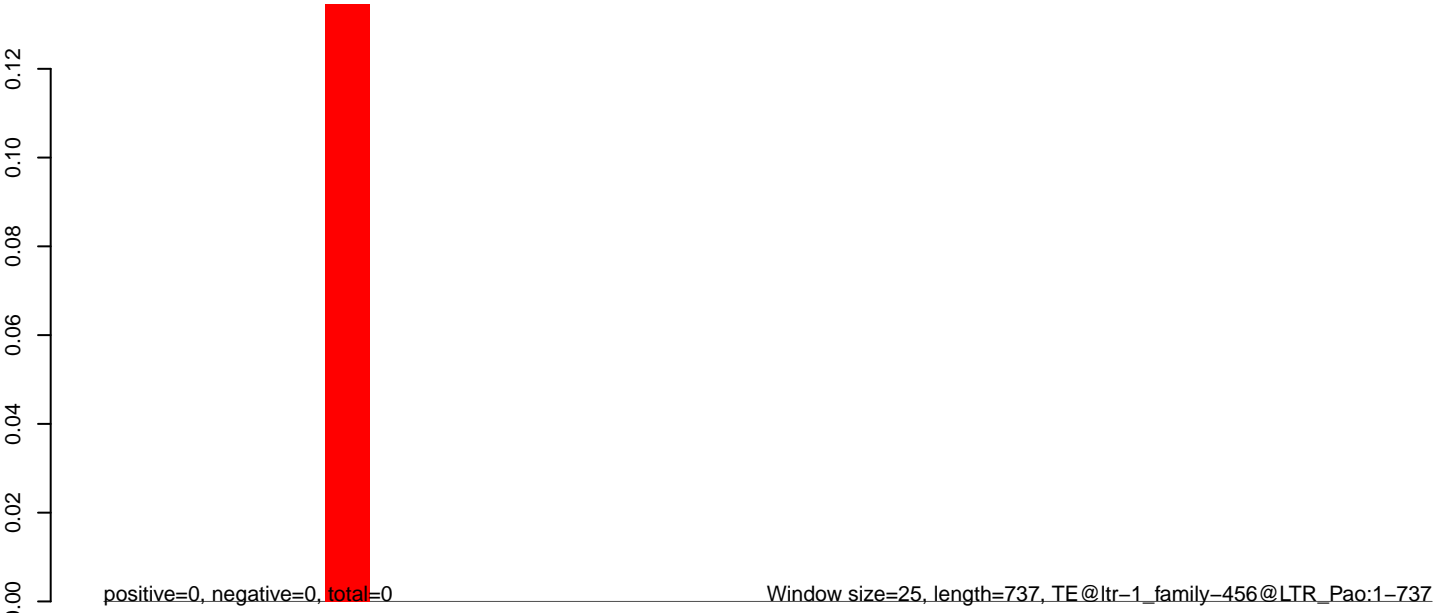
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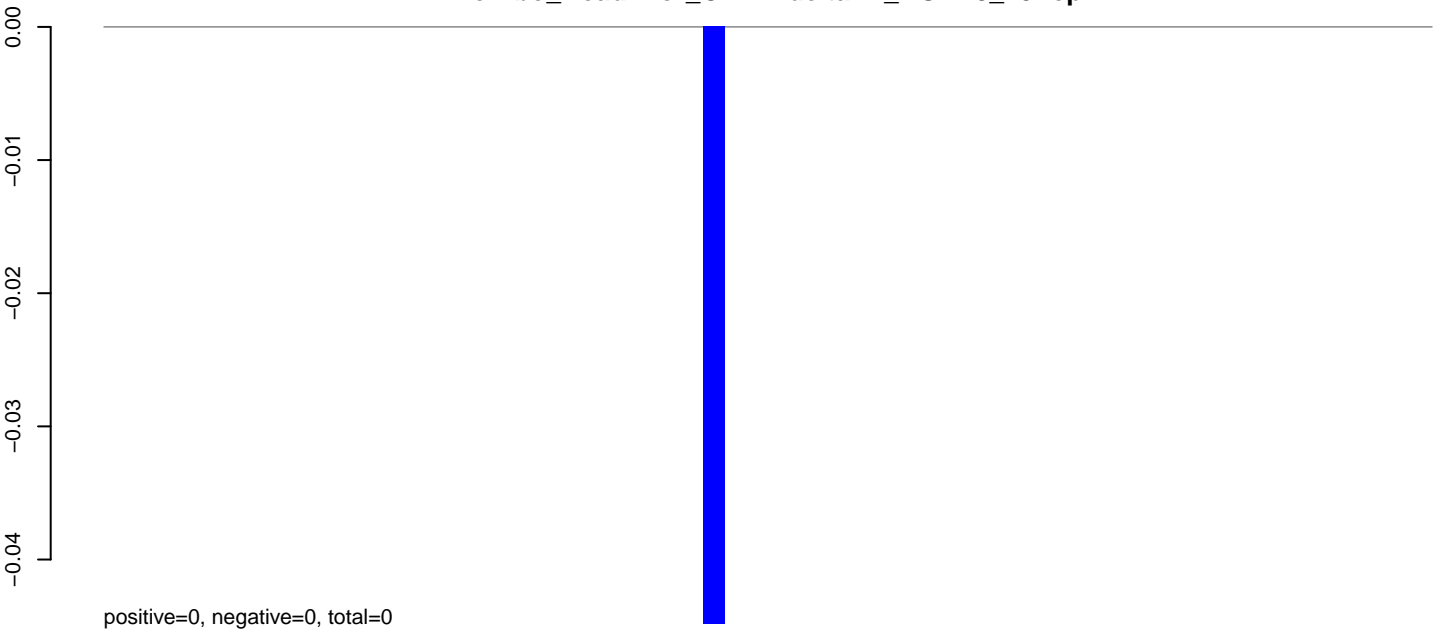
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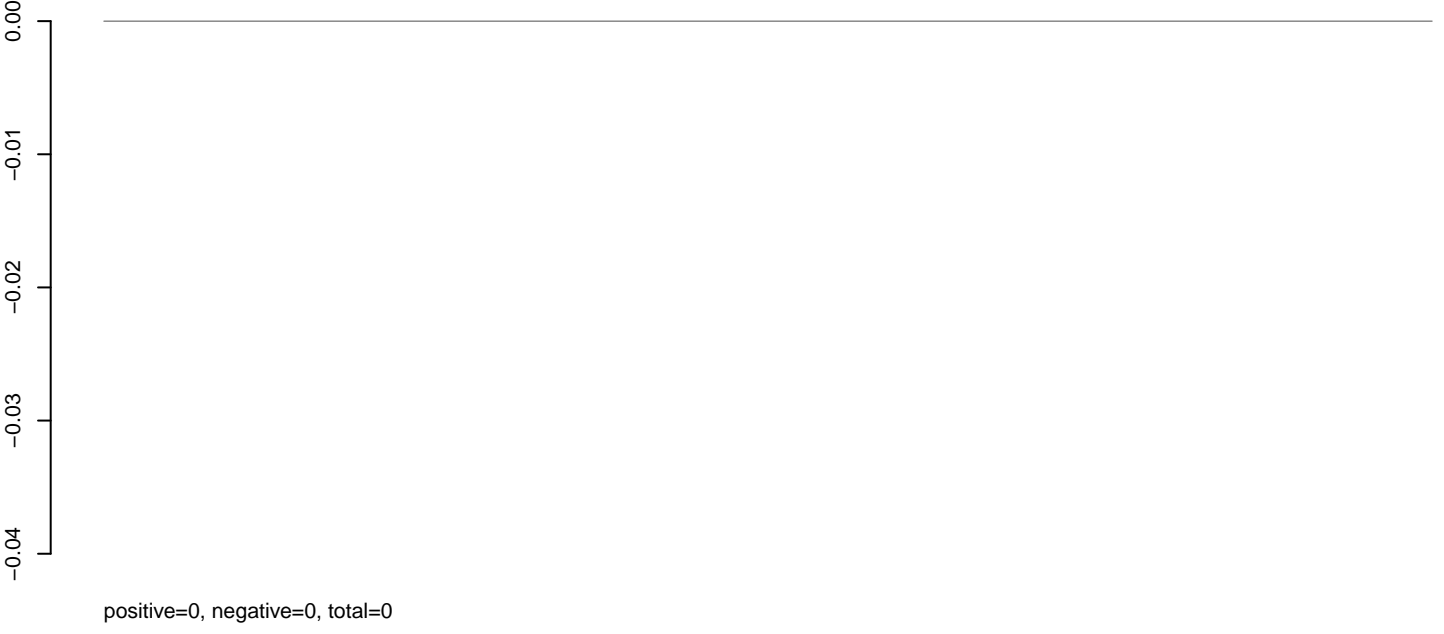
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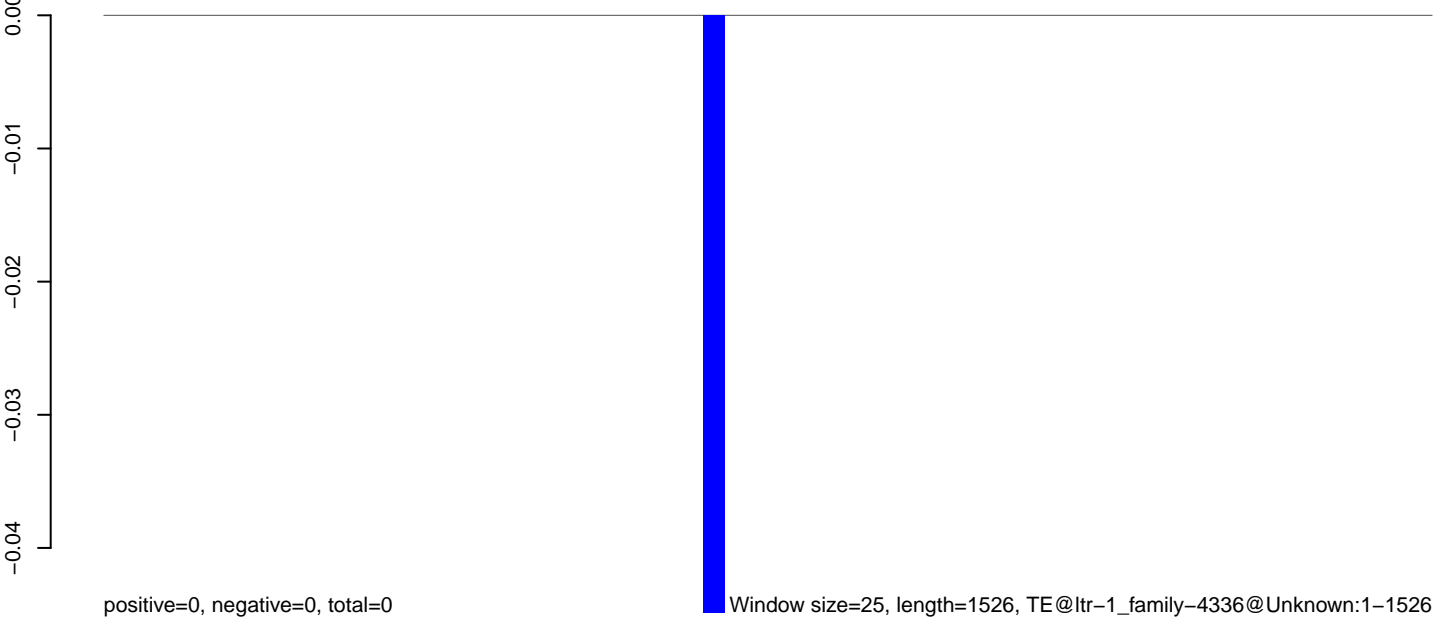
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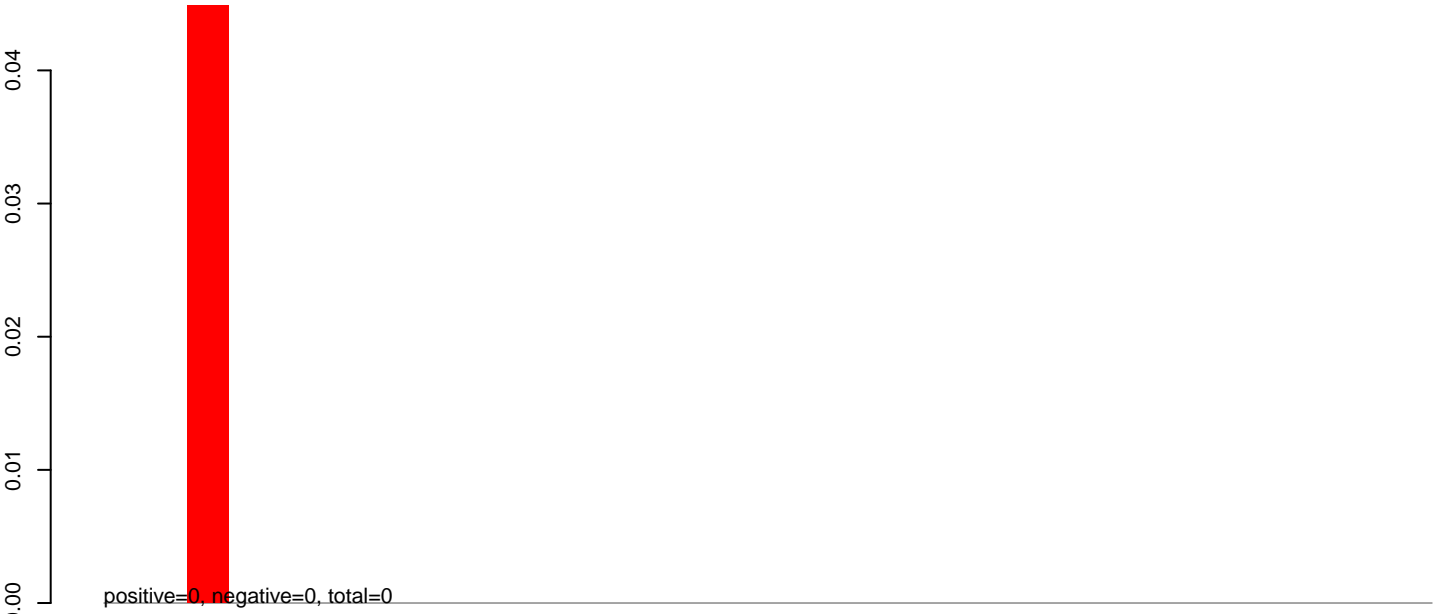


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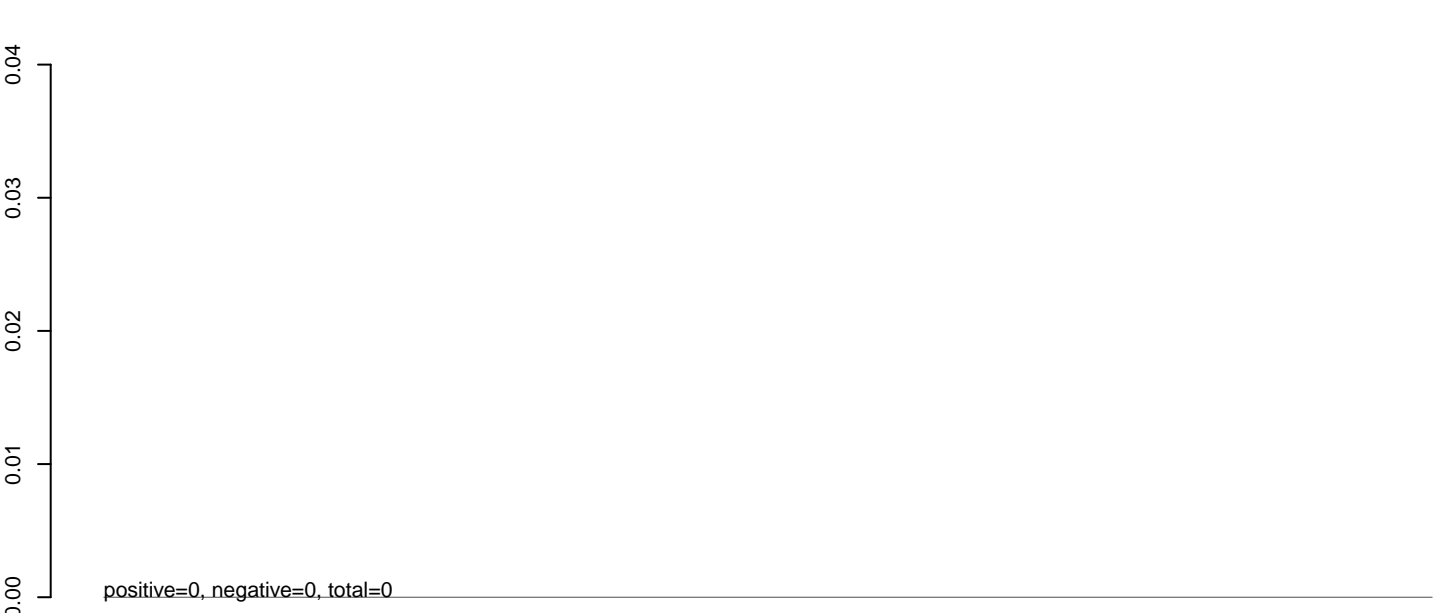


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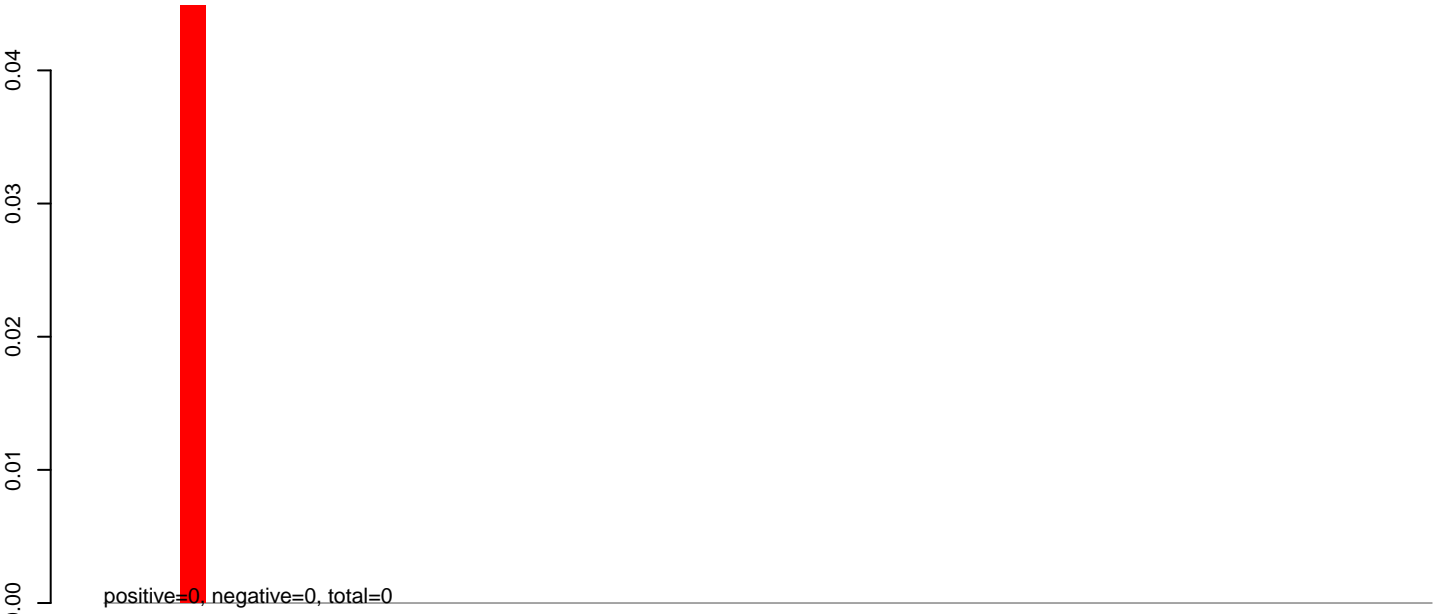


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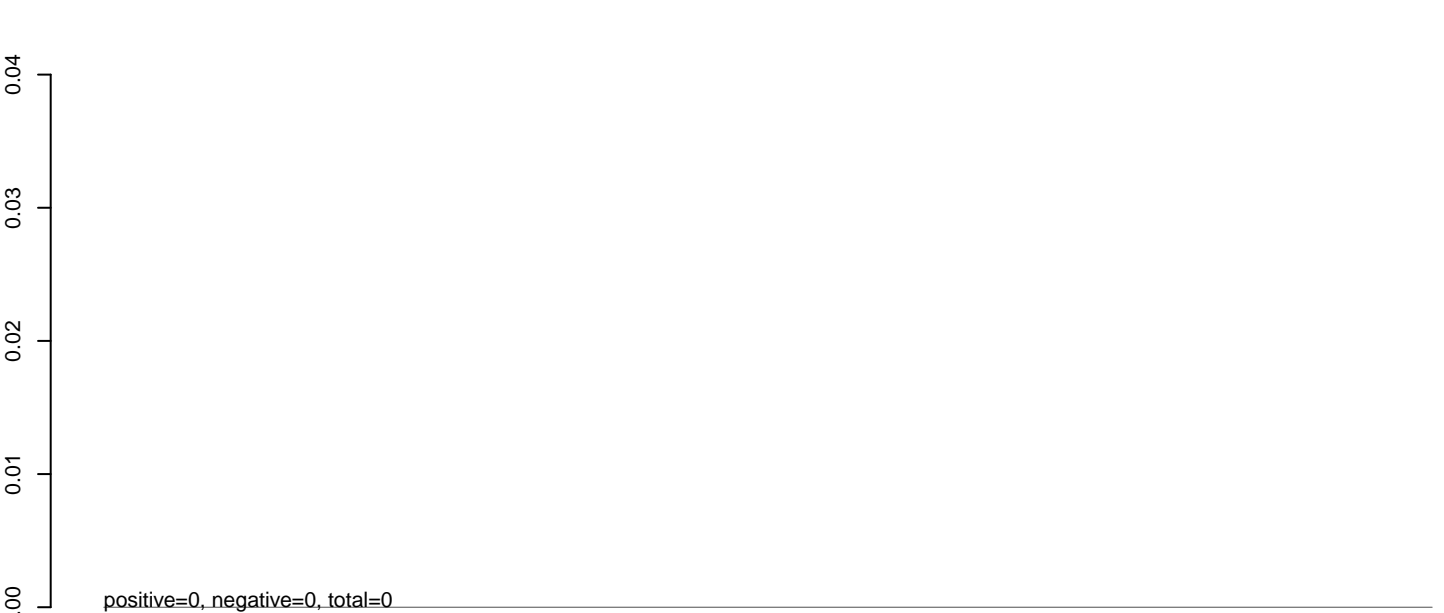


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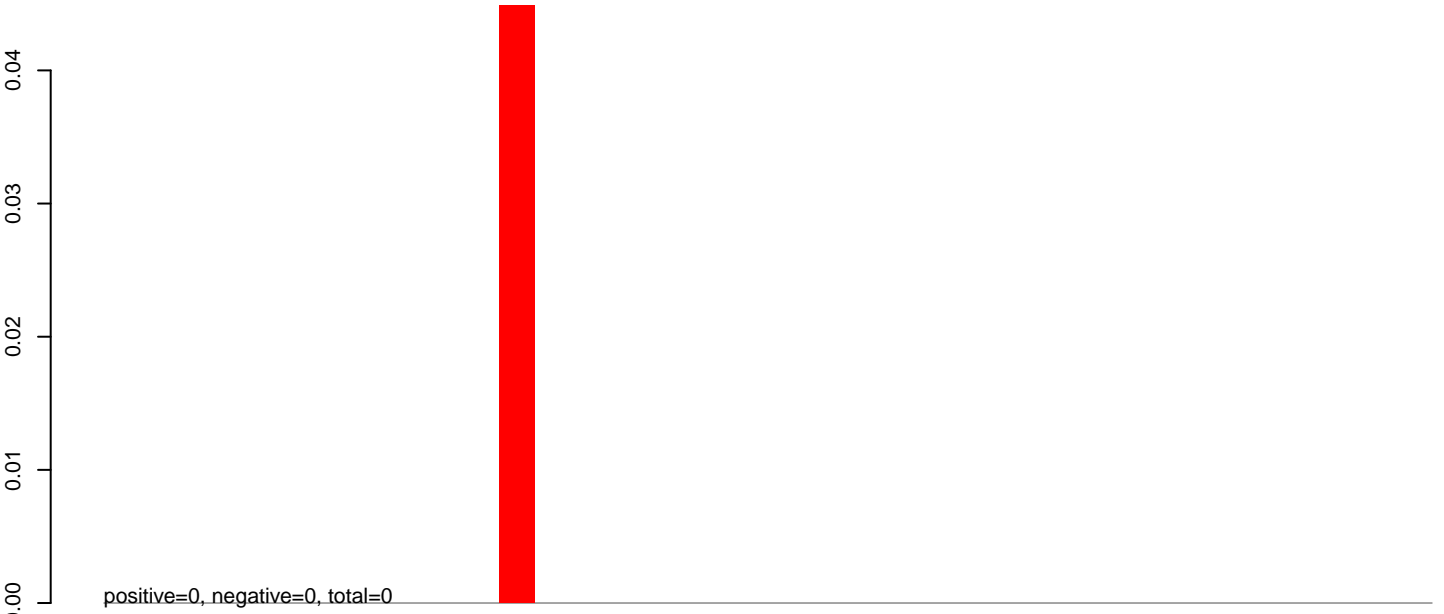
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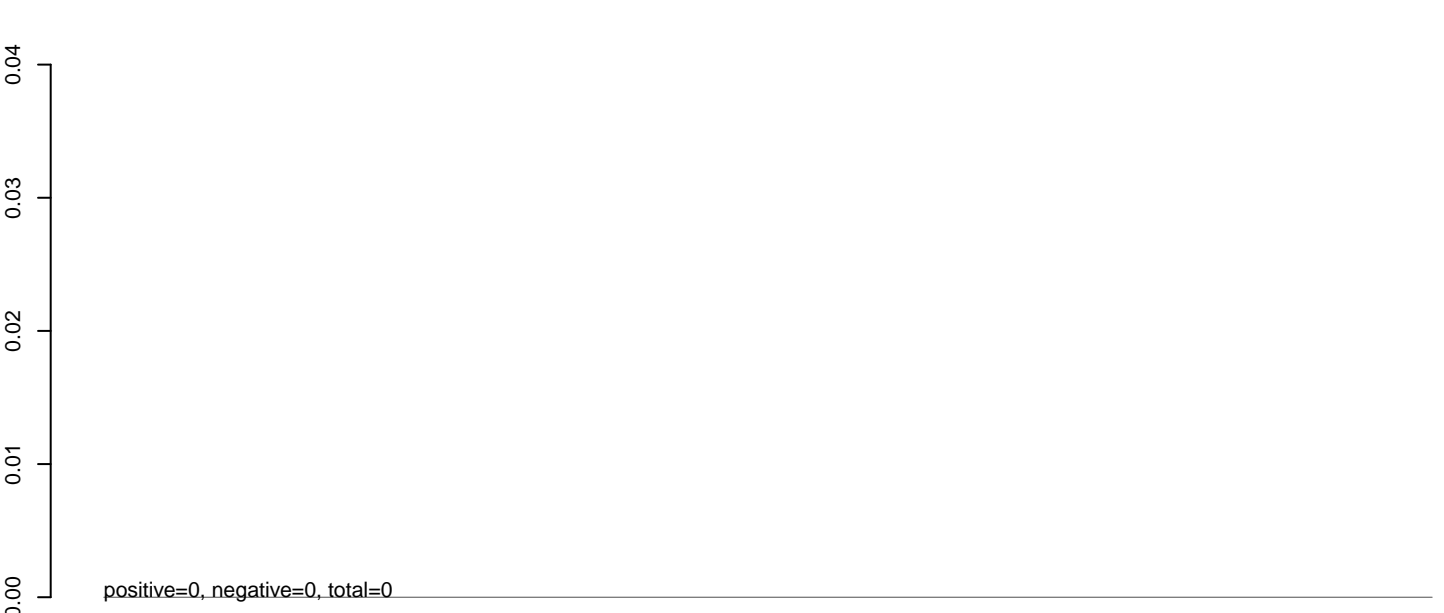
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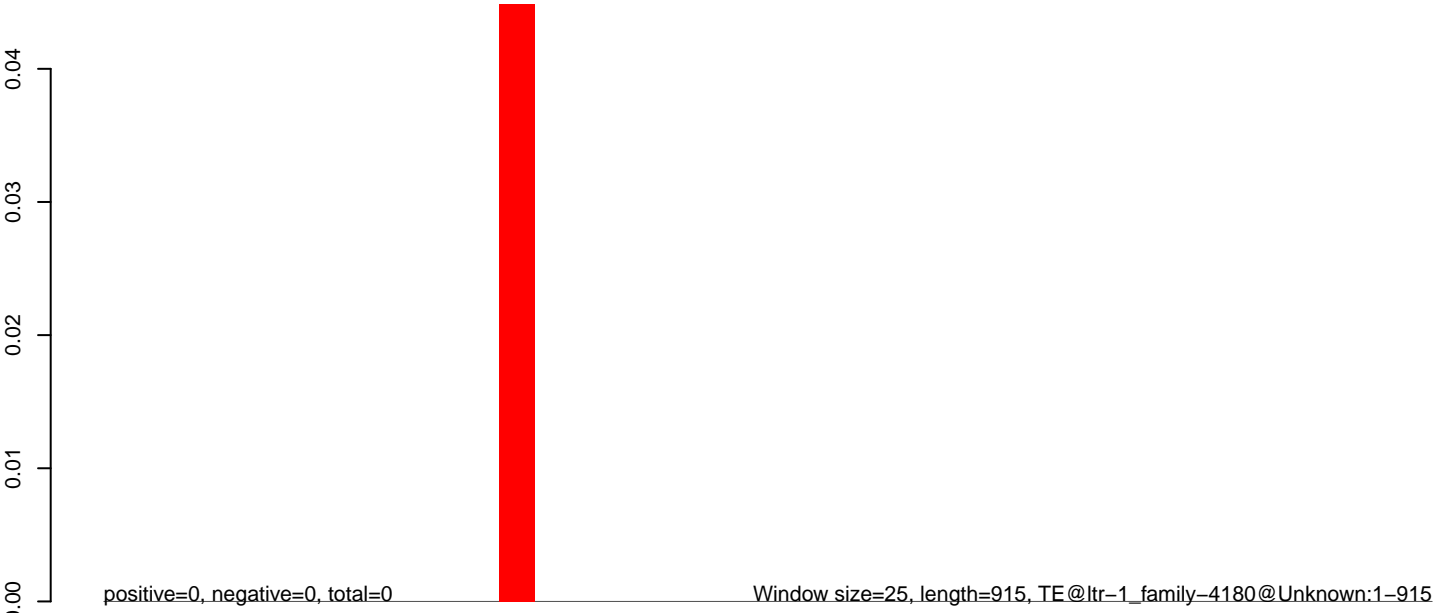
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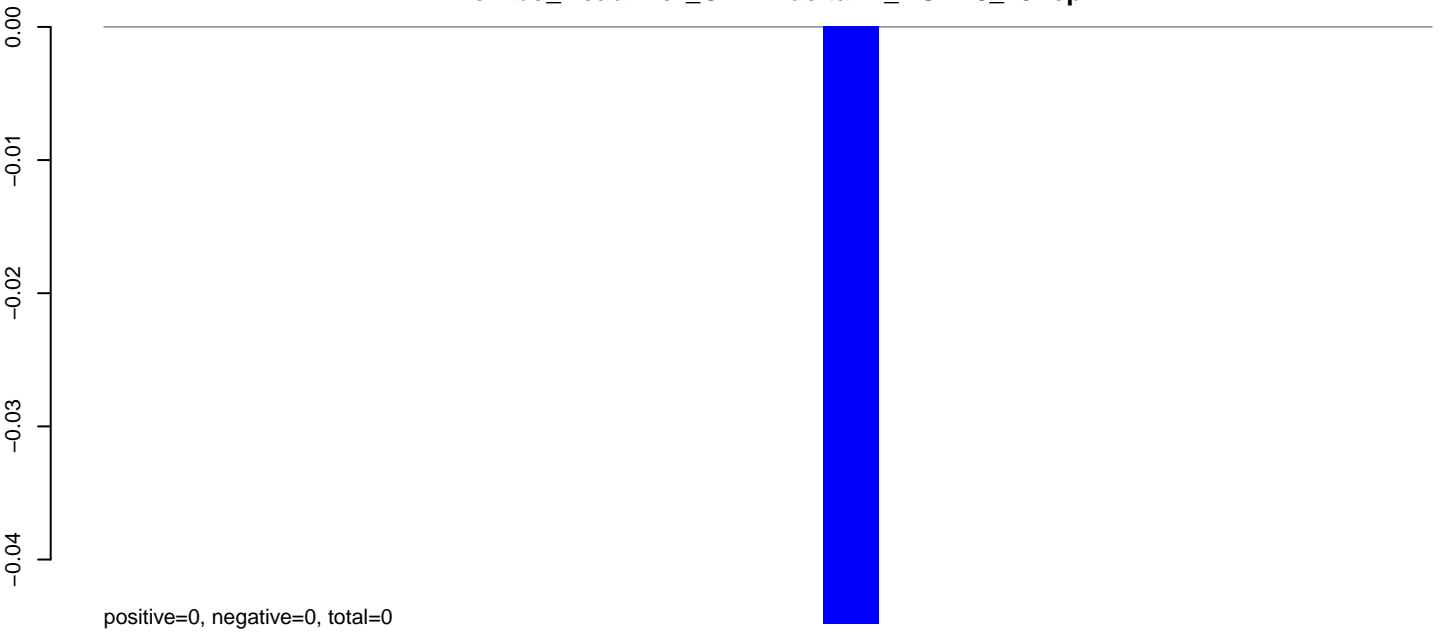


AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

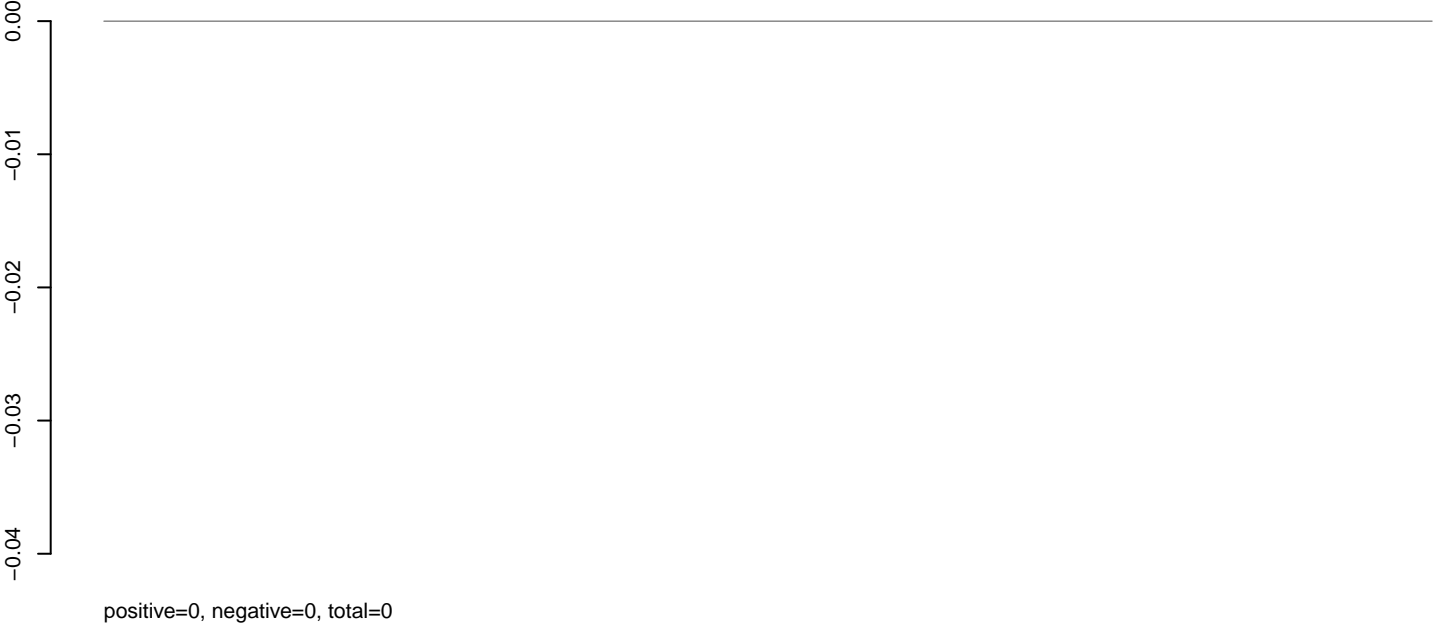


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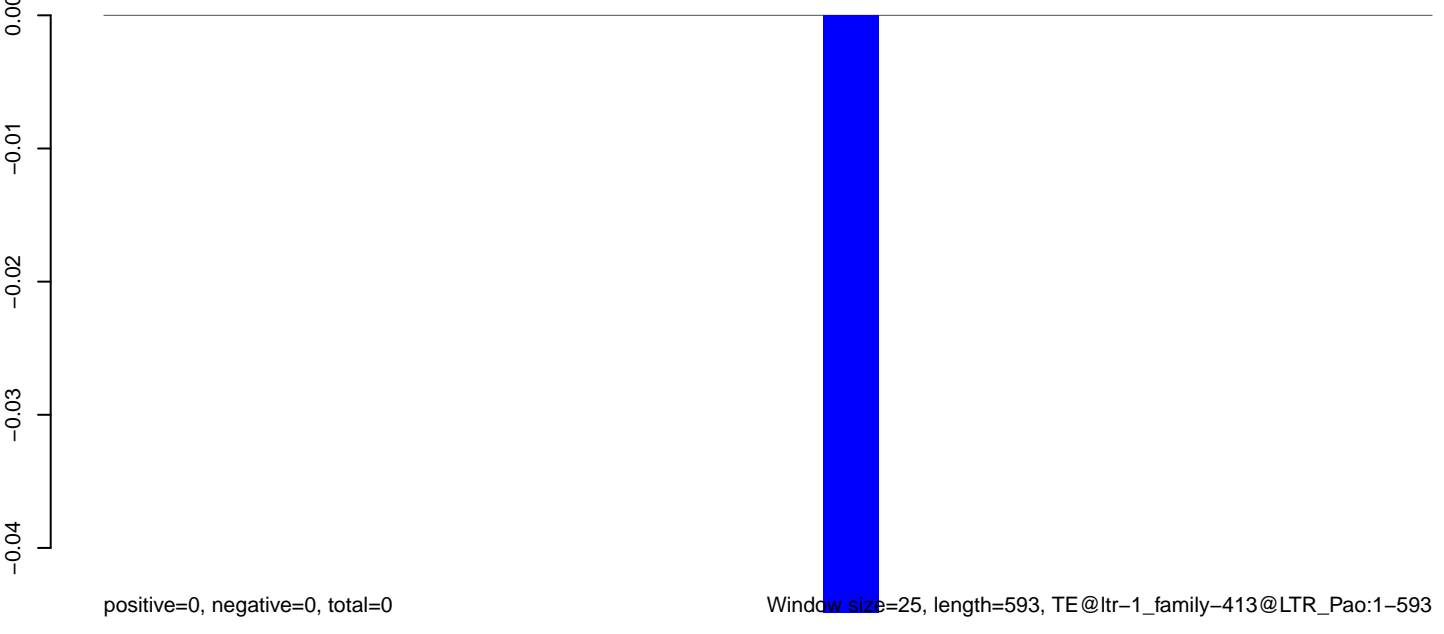
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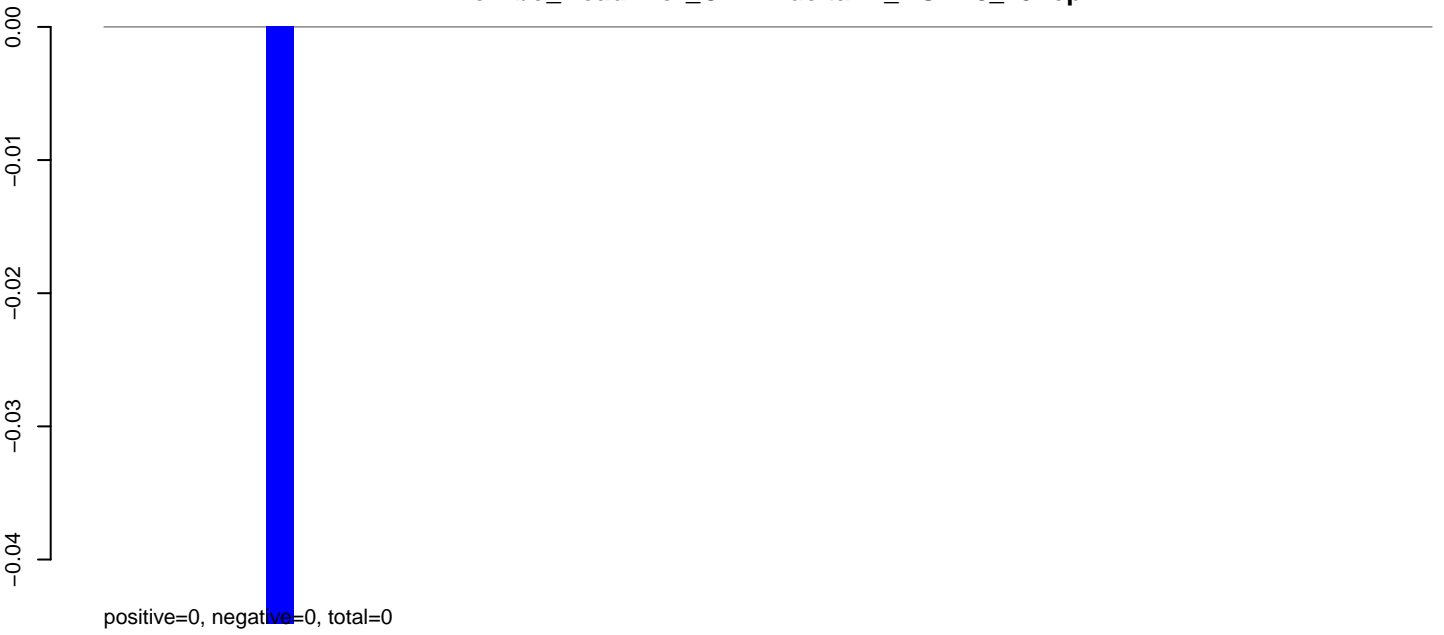
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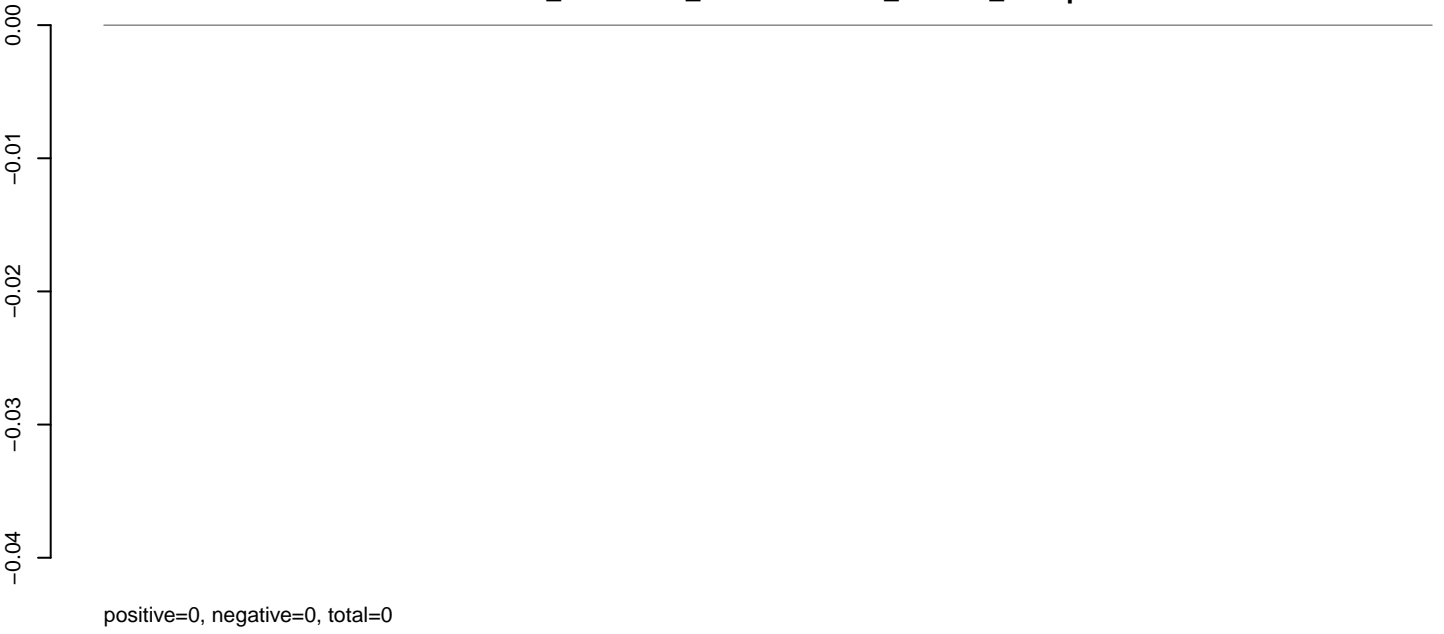
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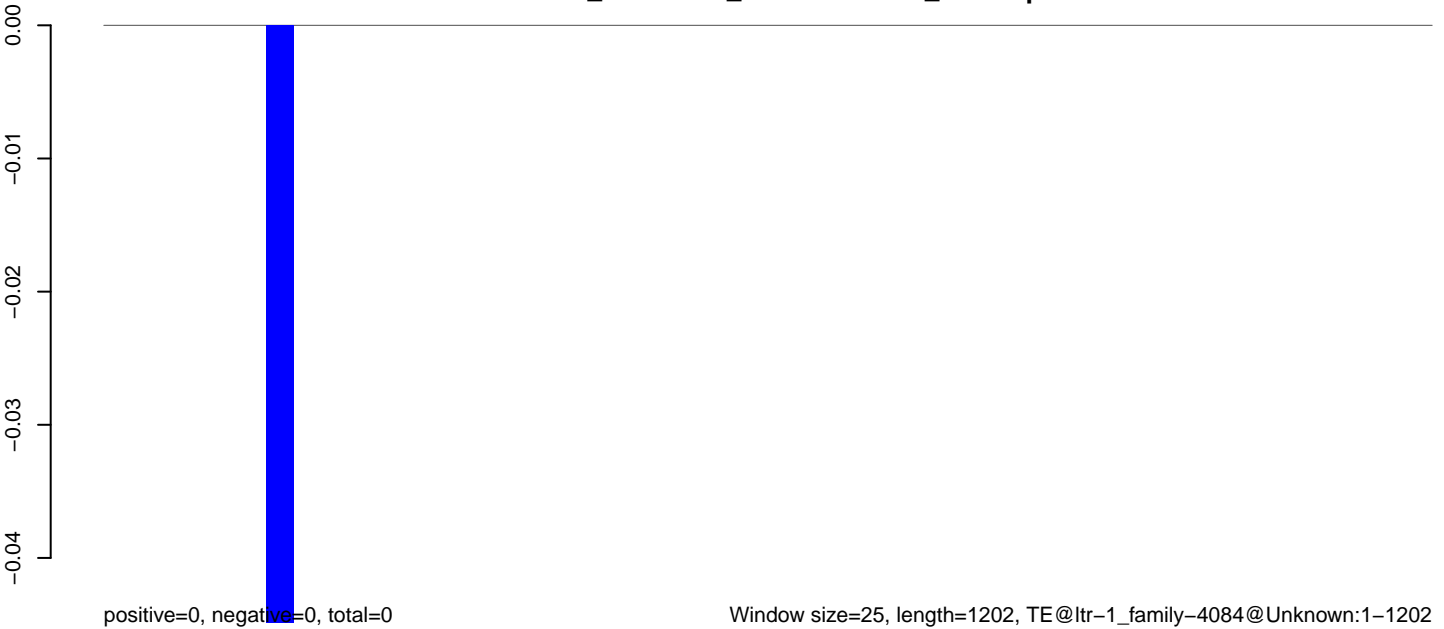
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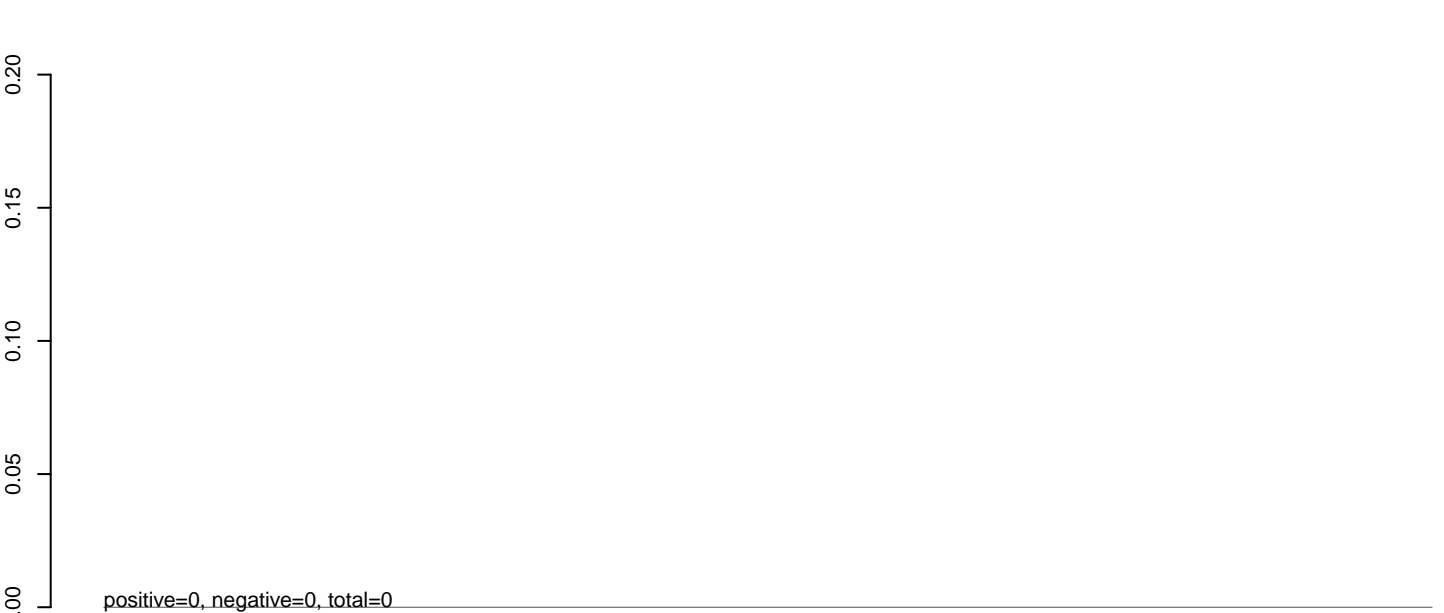
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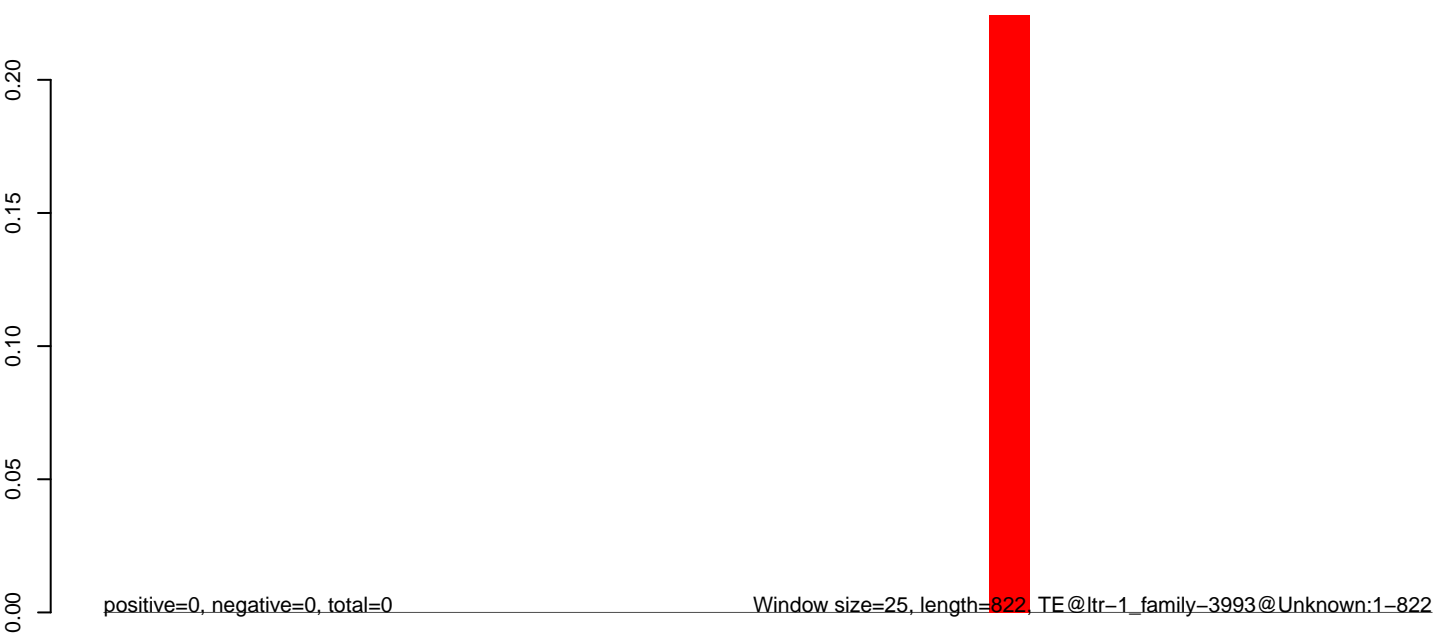
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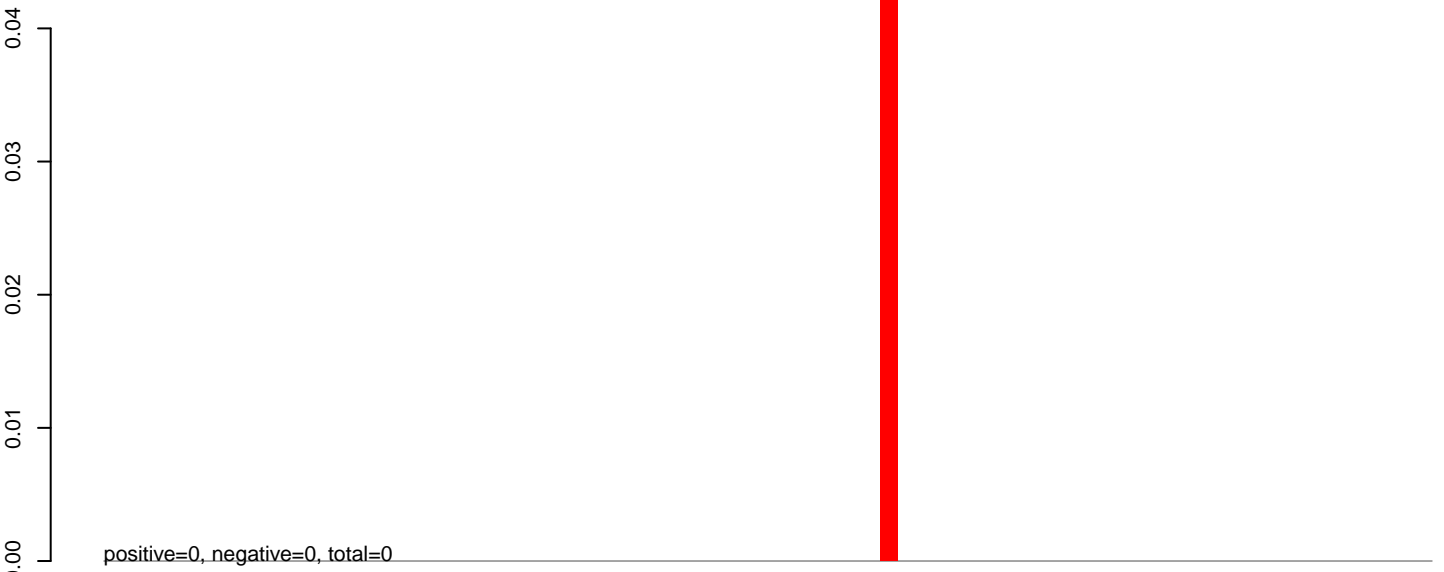
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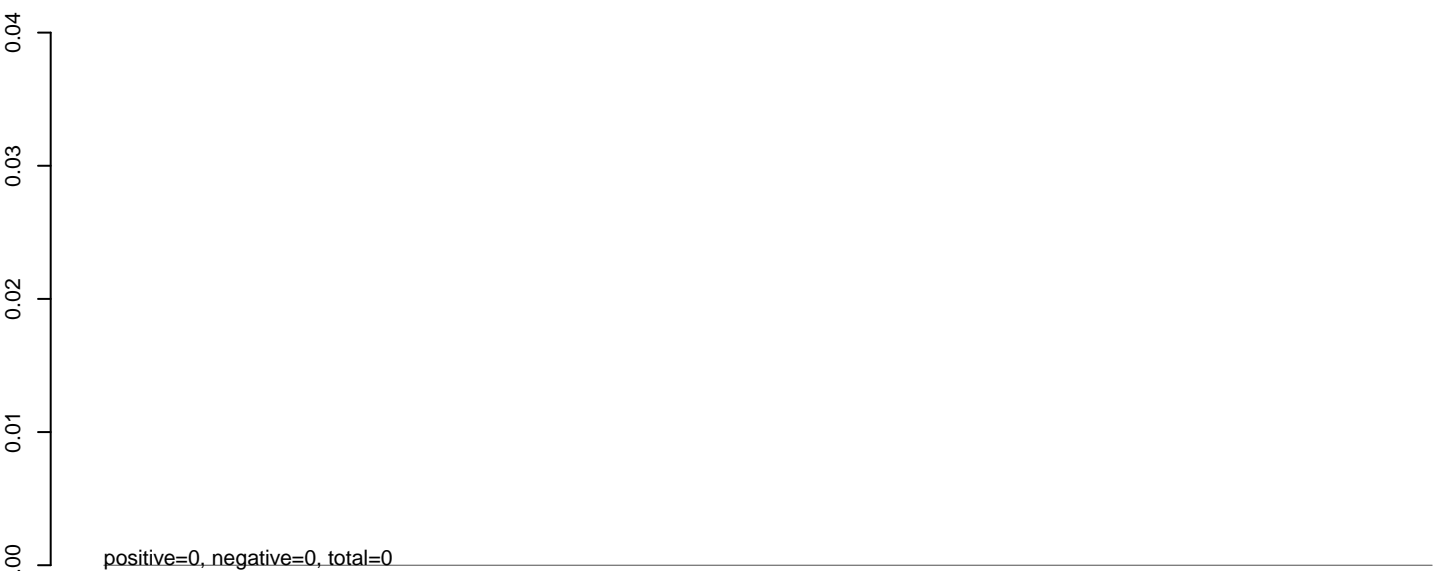
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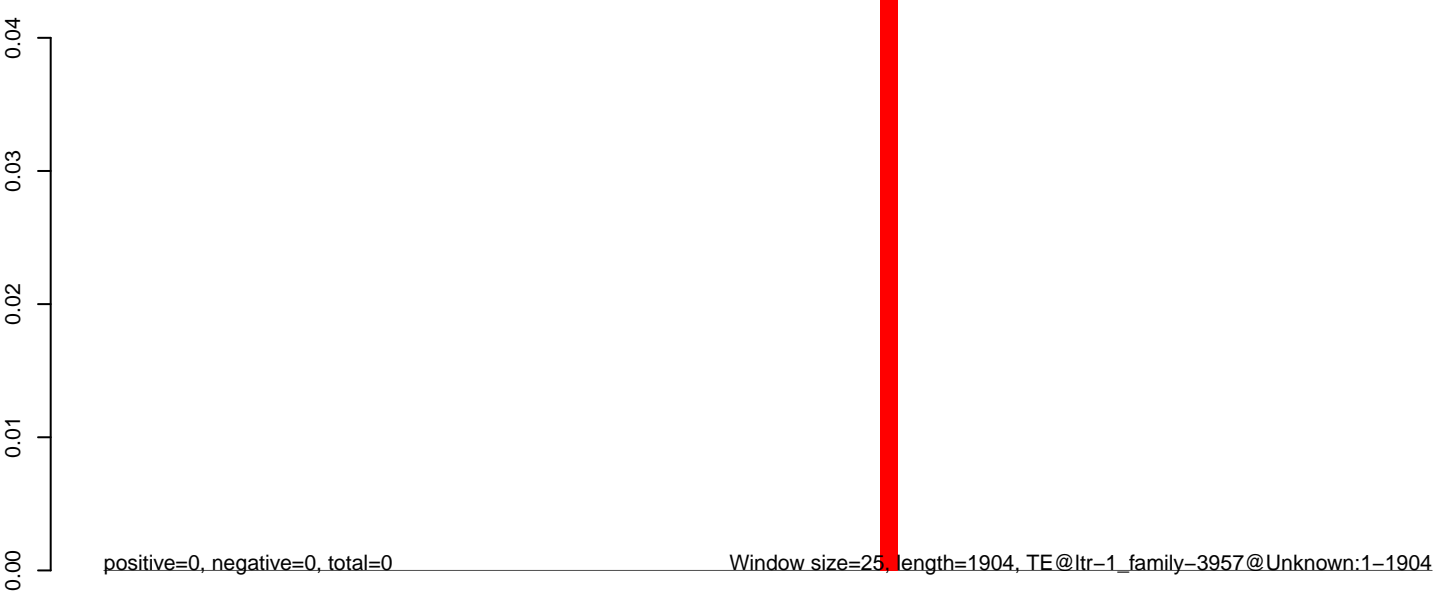
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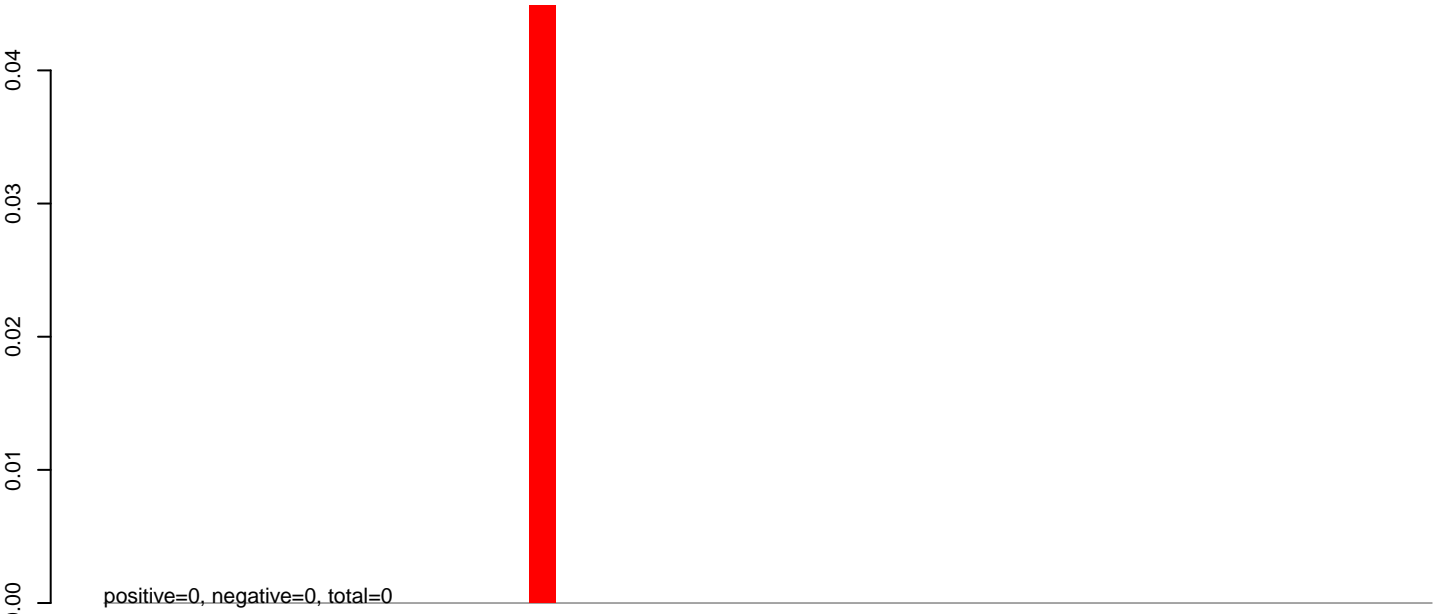
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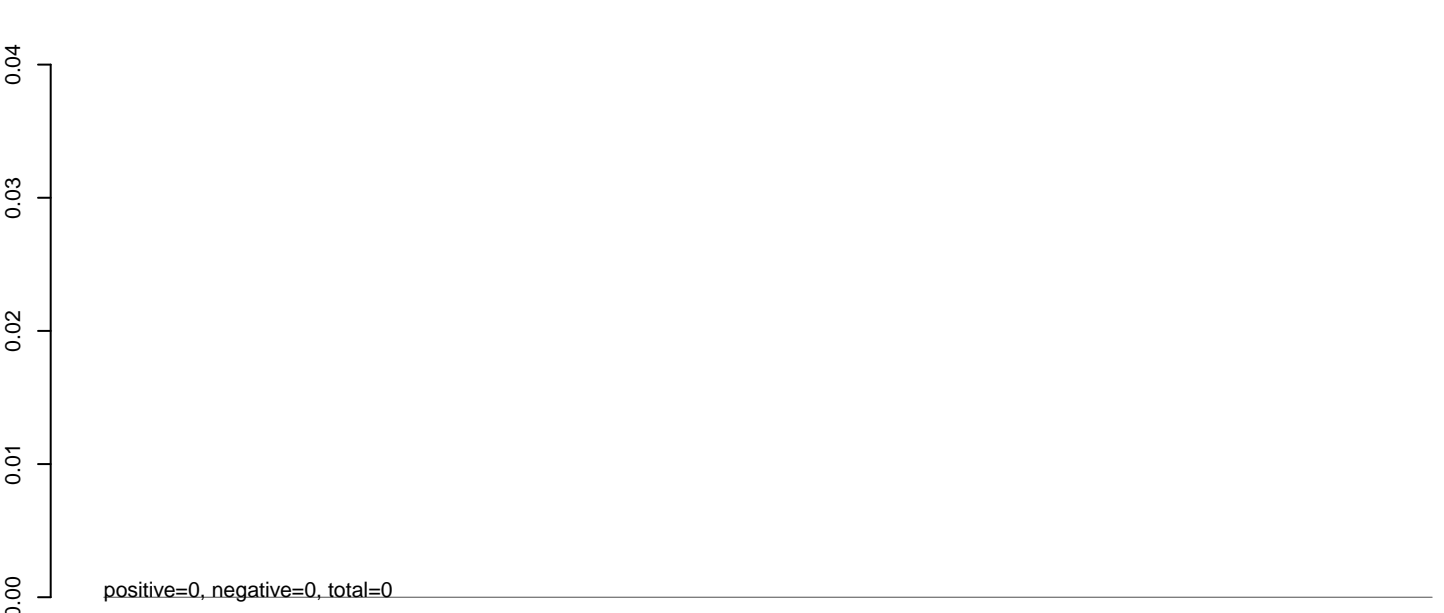
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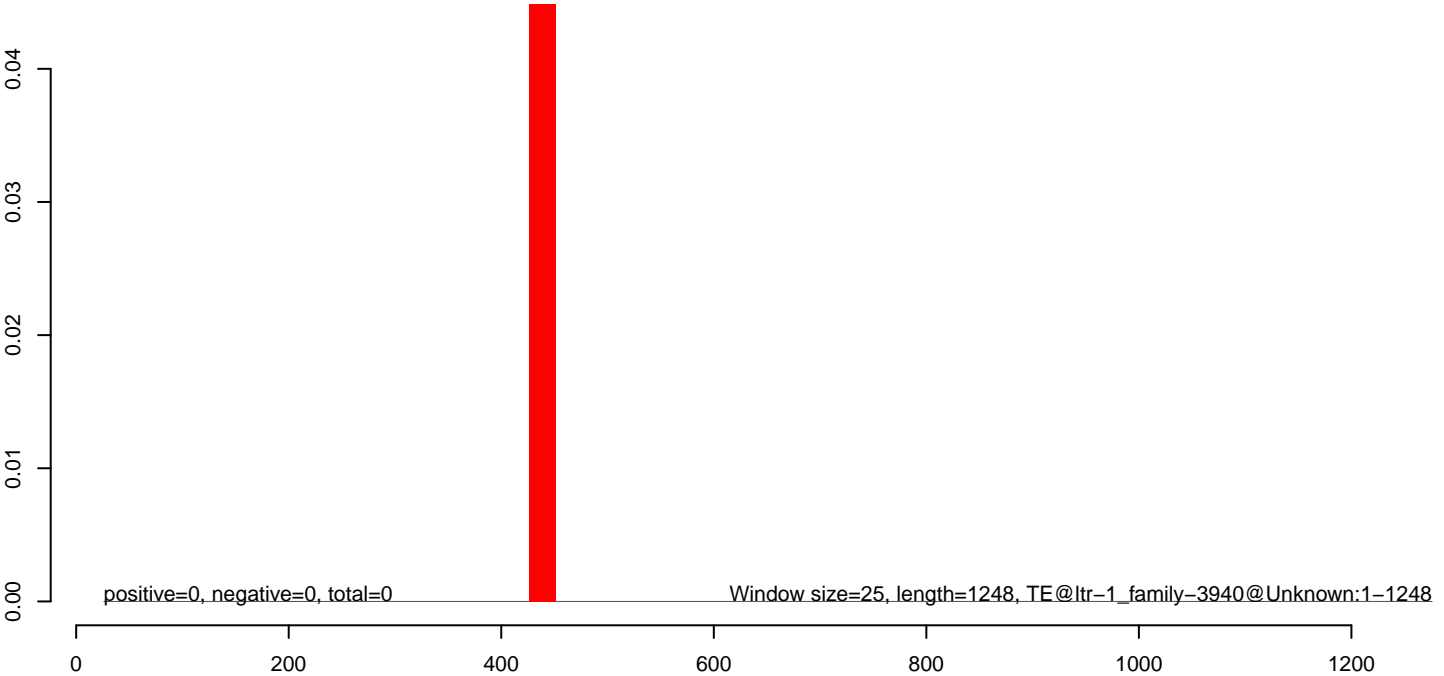
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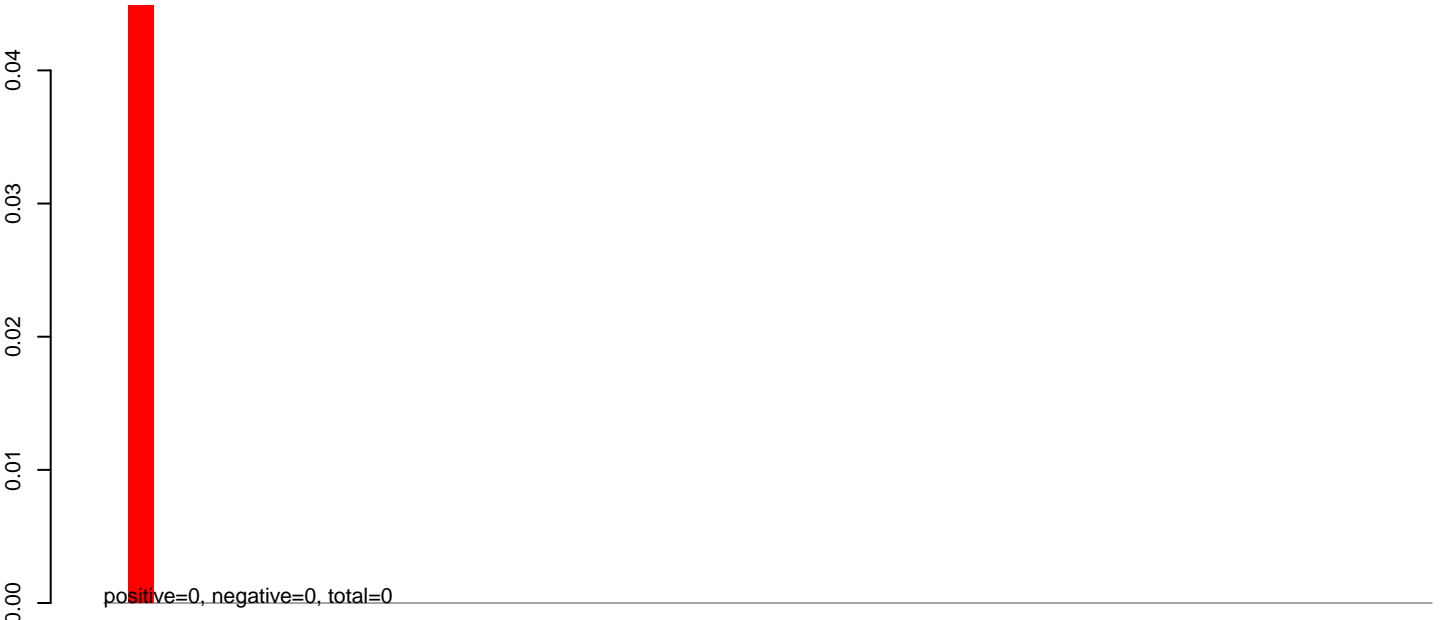
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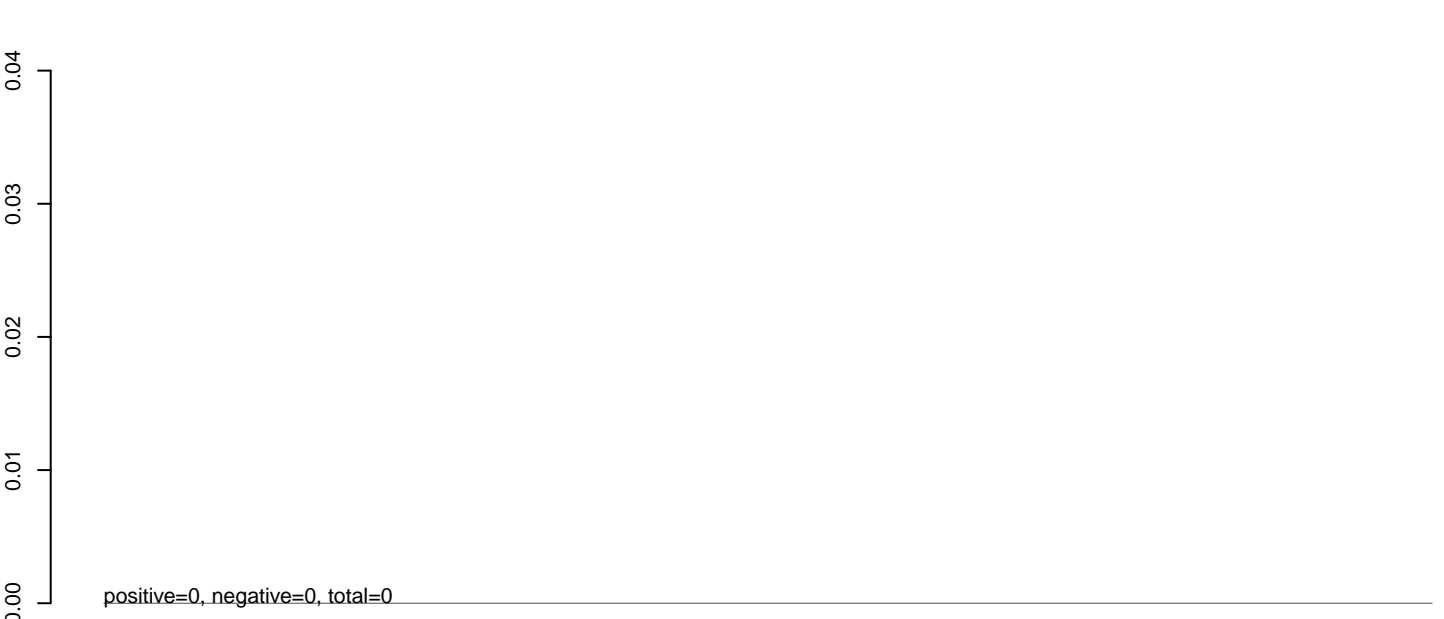
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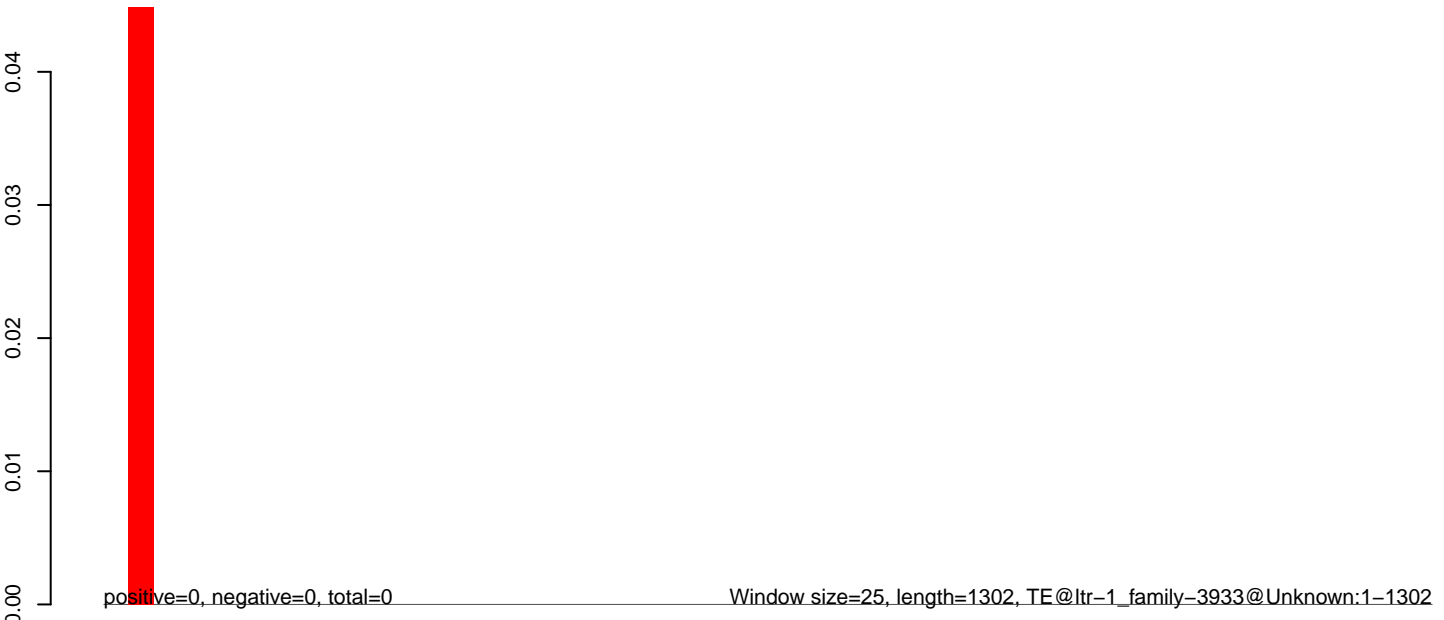
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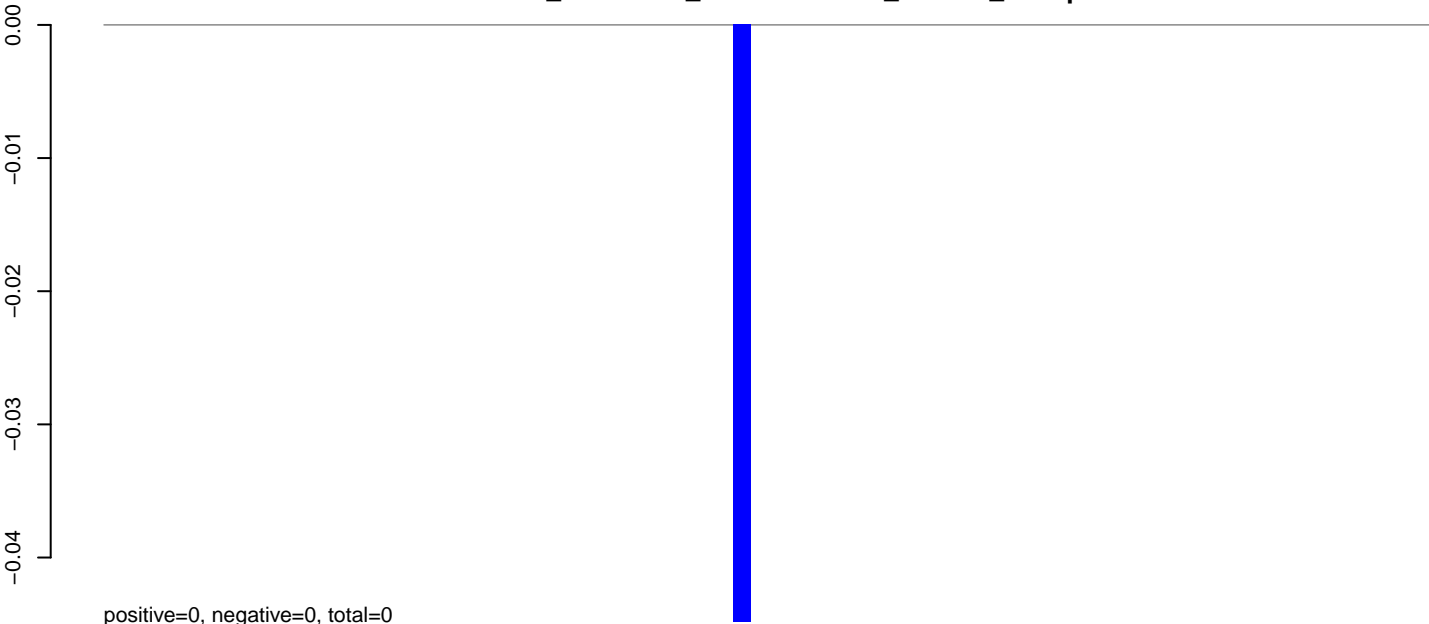


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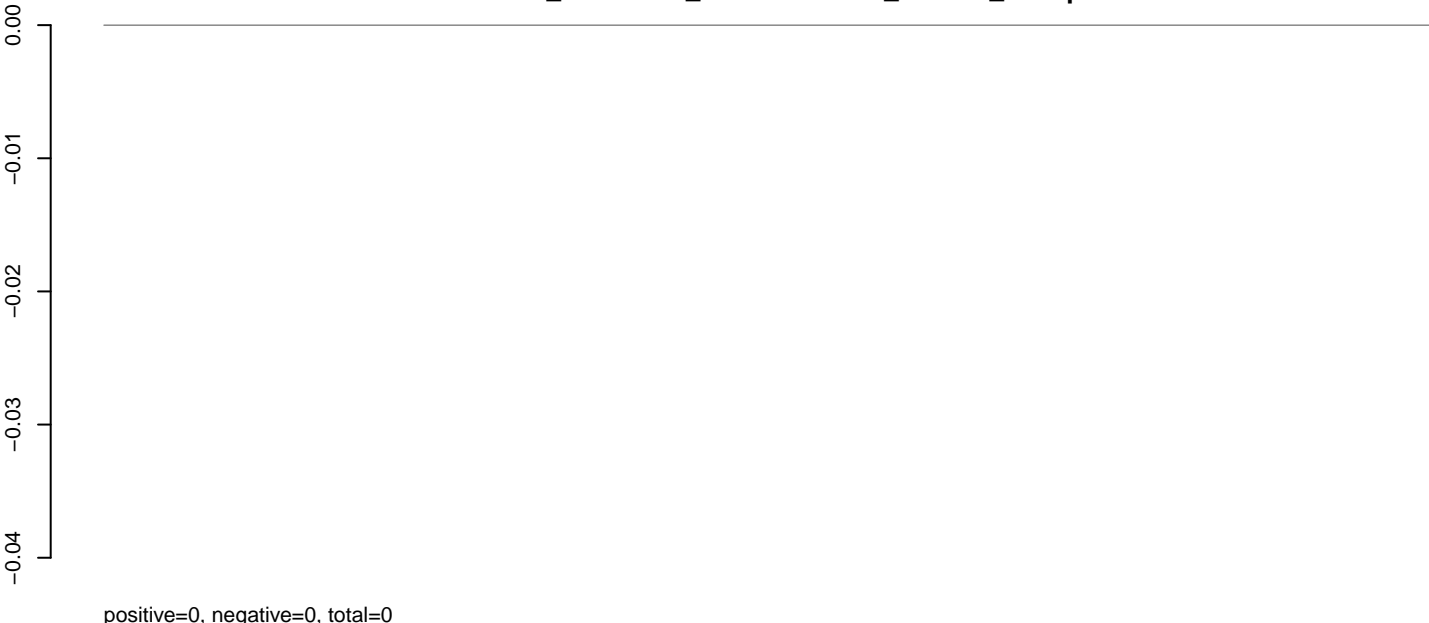


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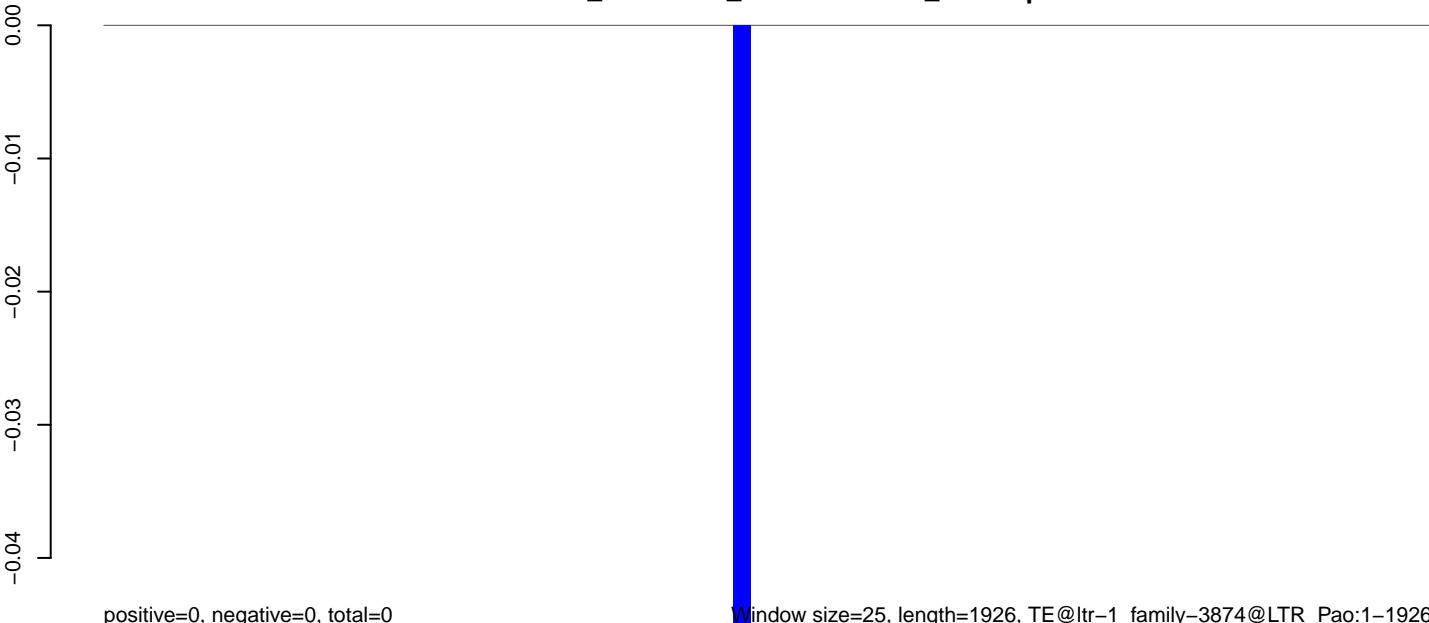
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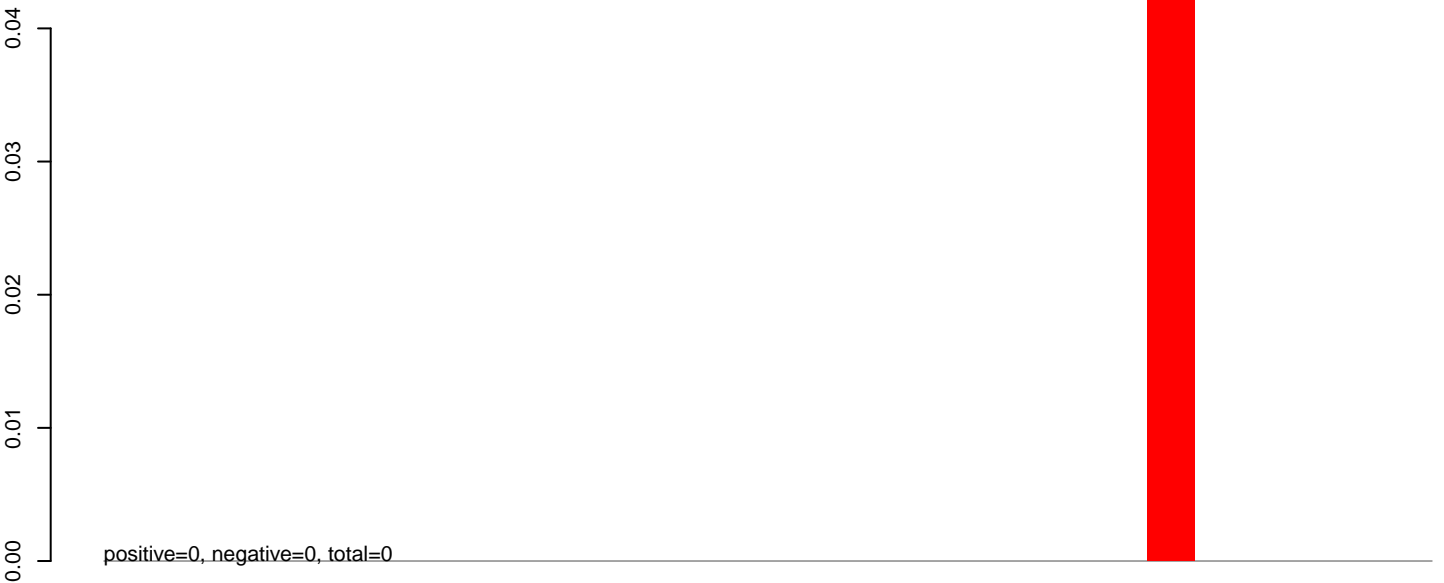


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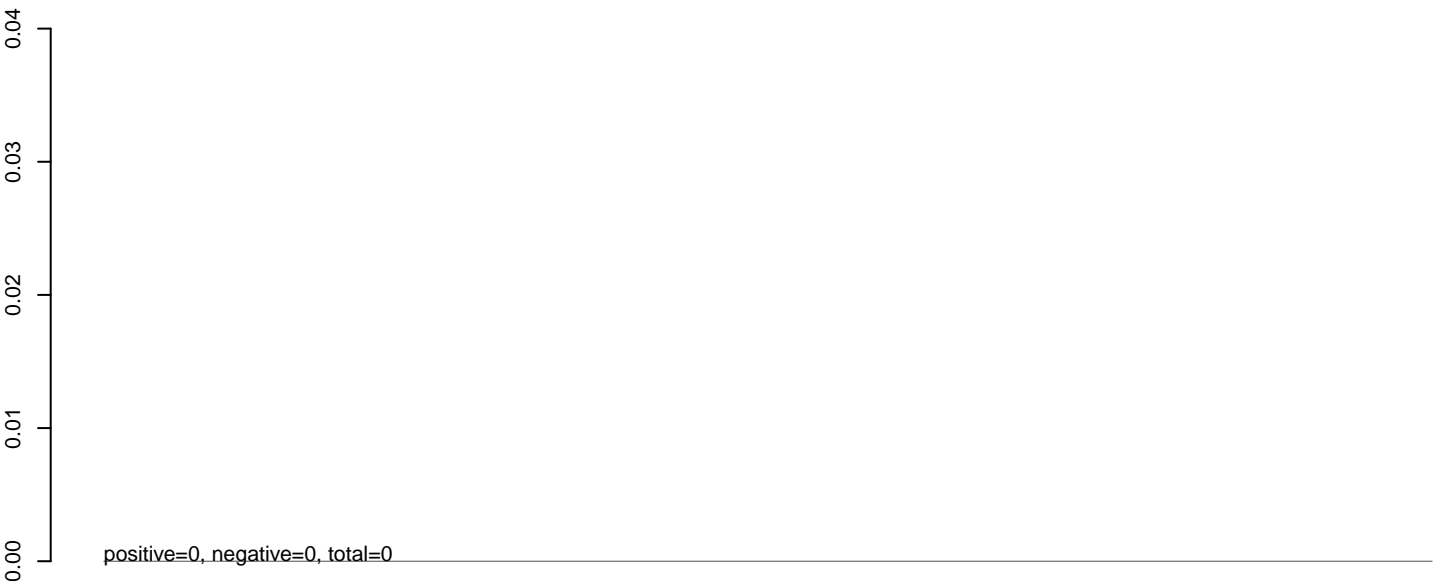


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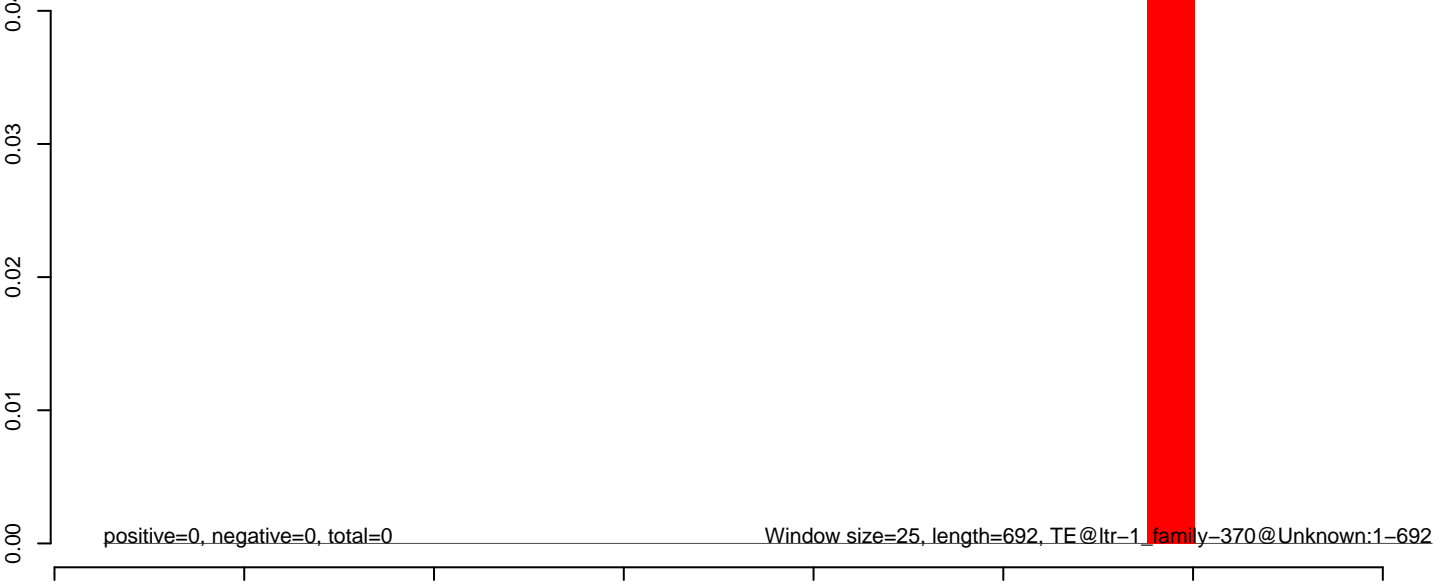
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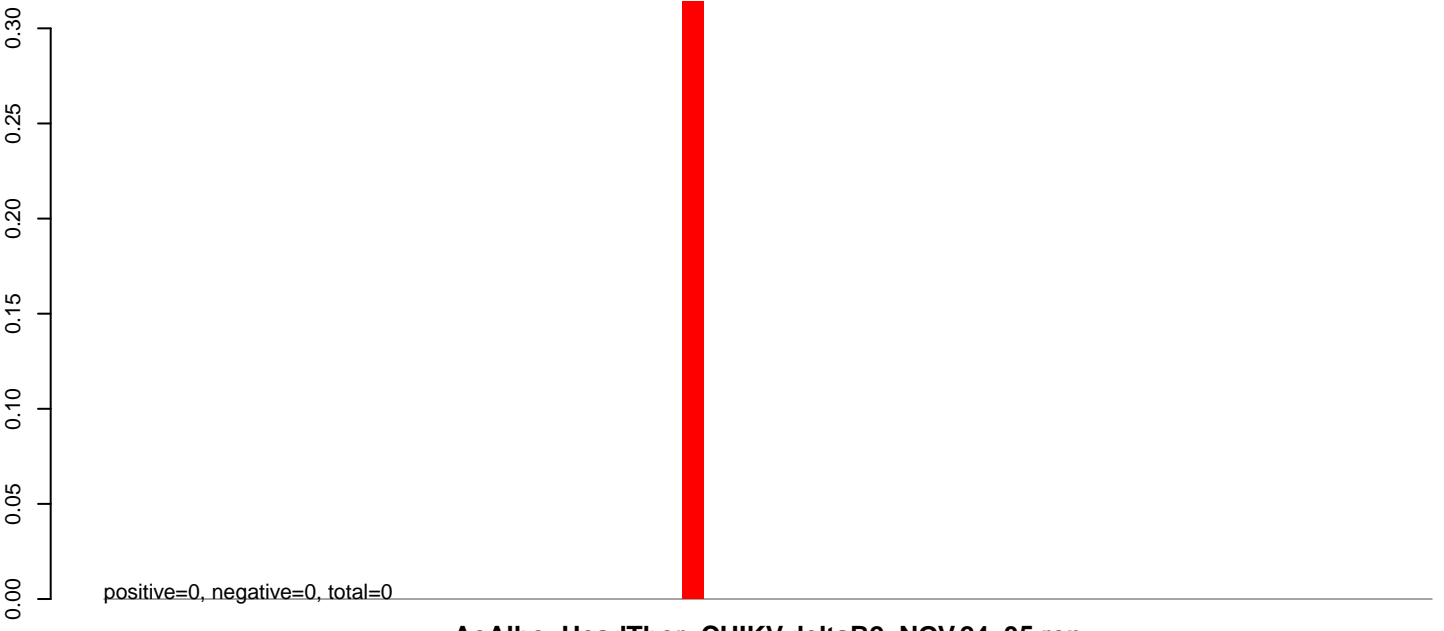
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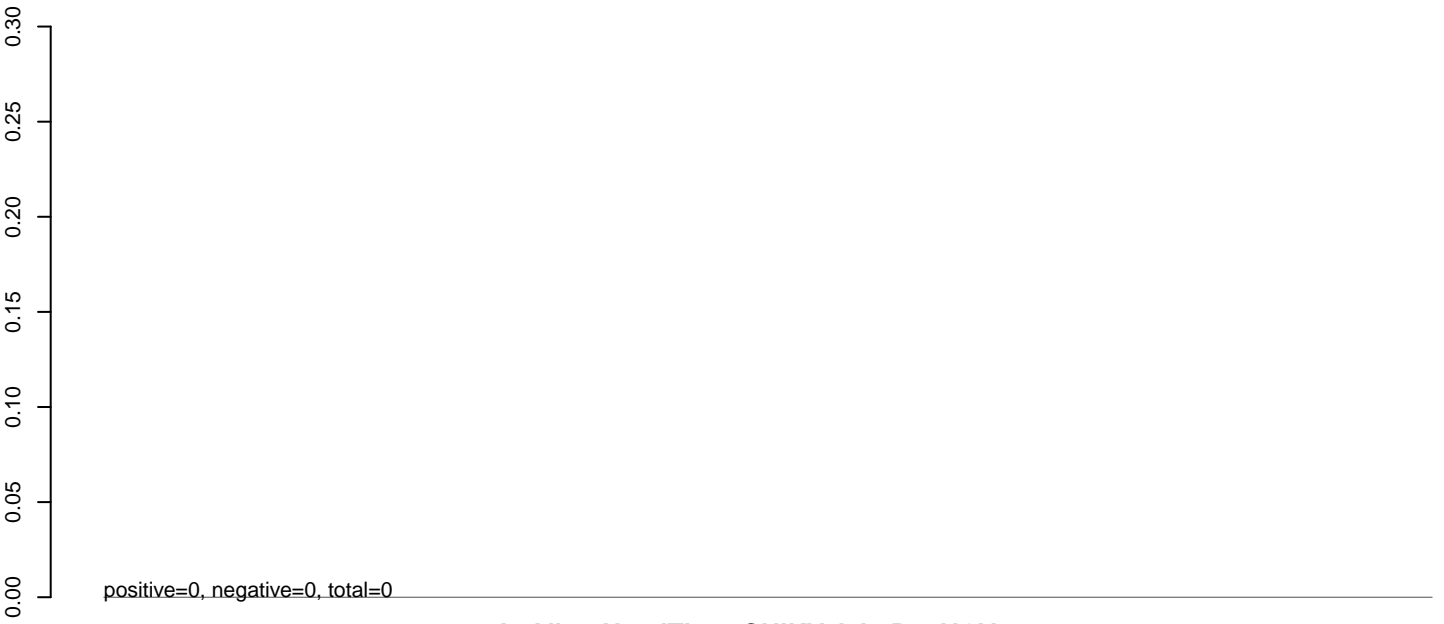
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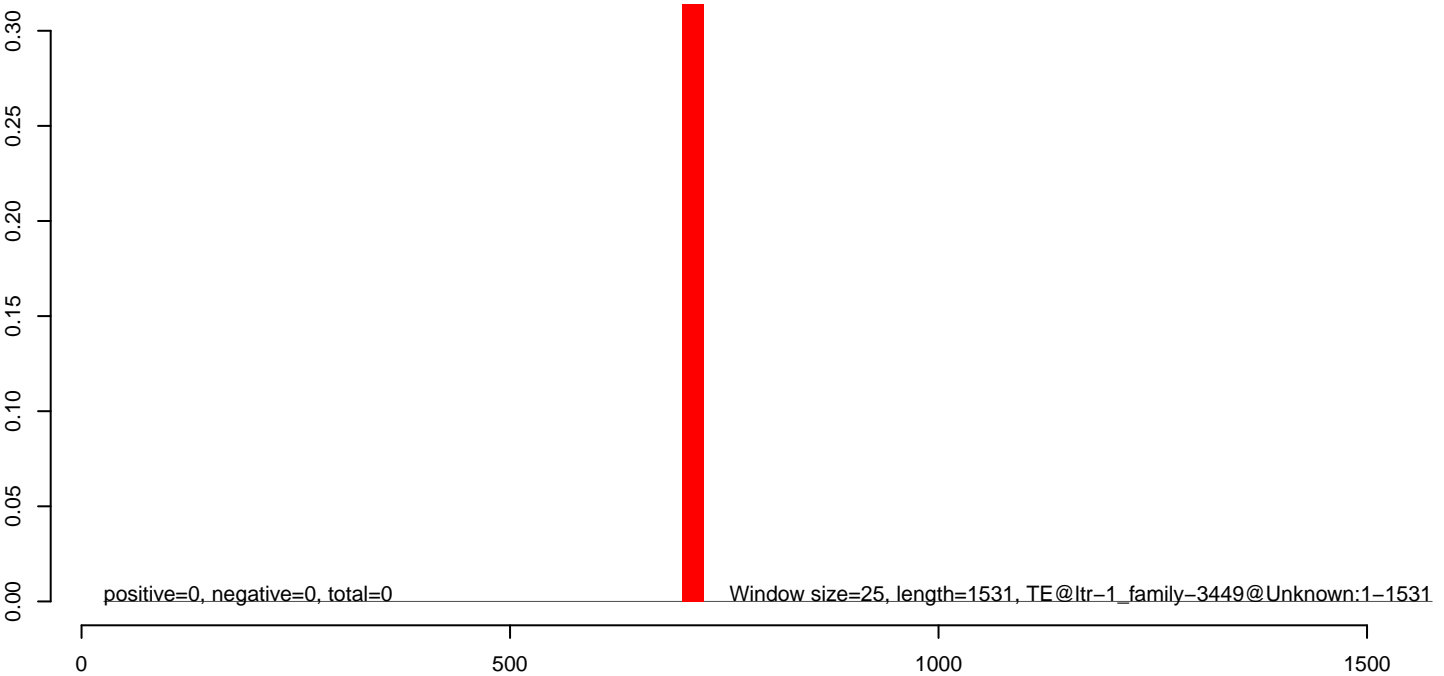
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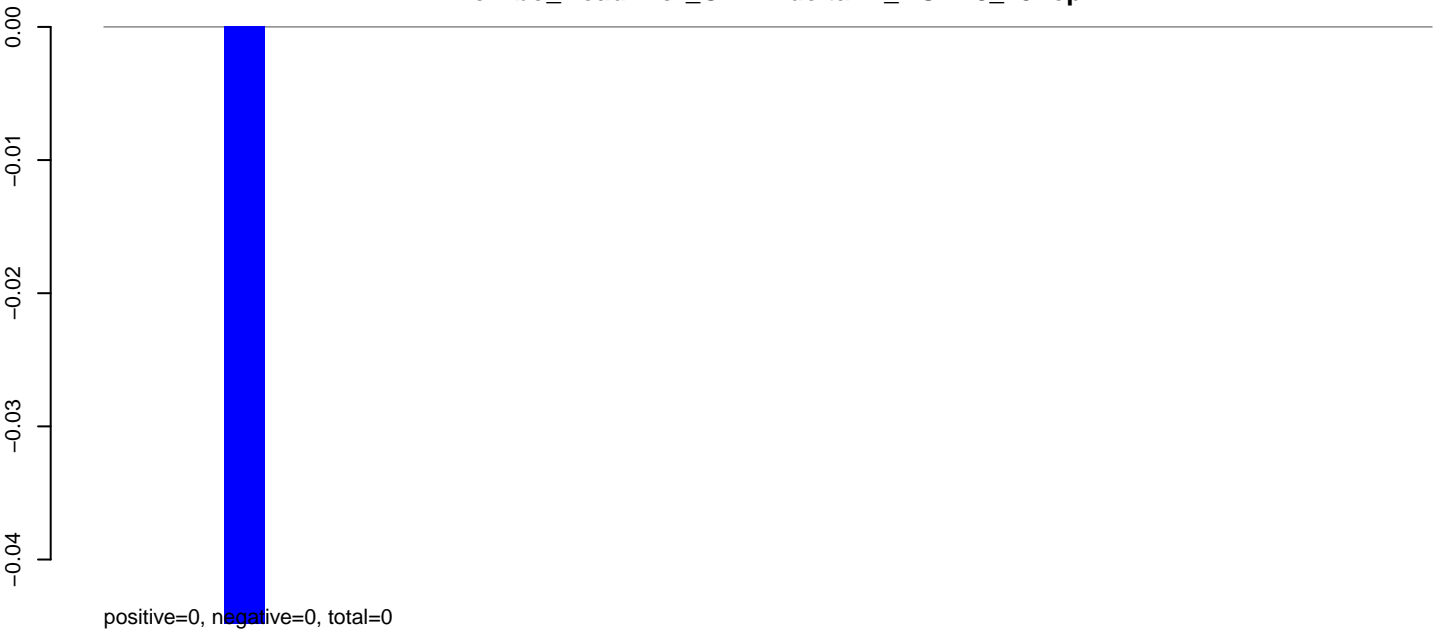
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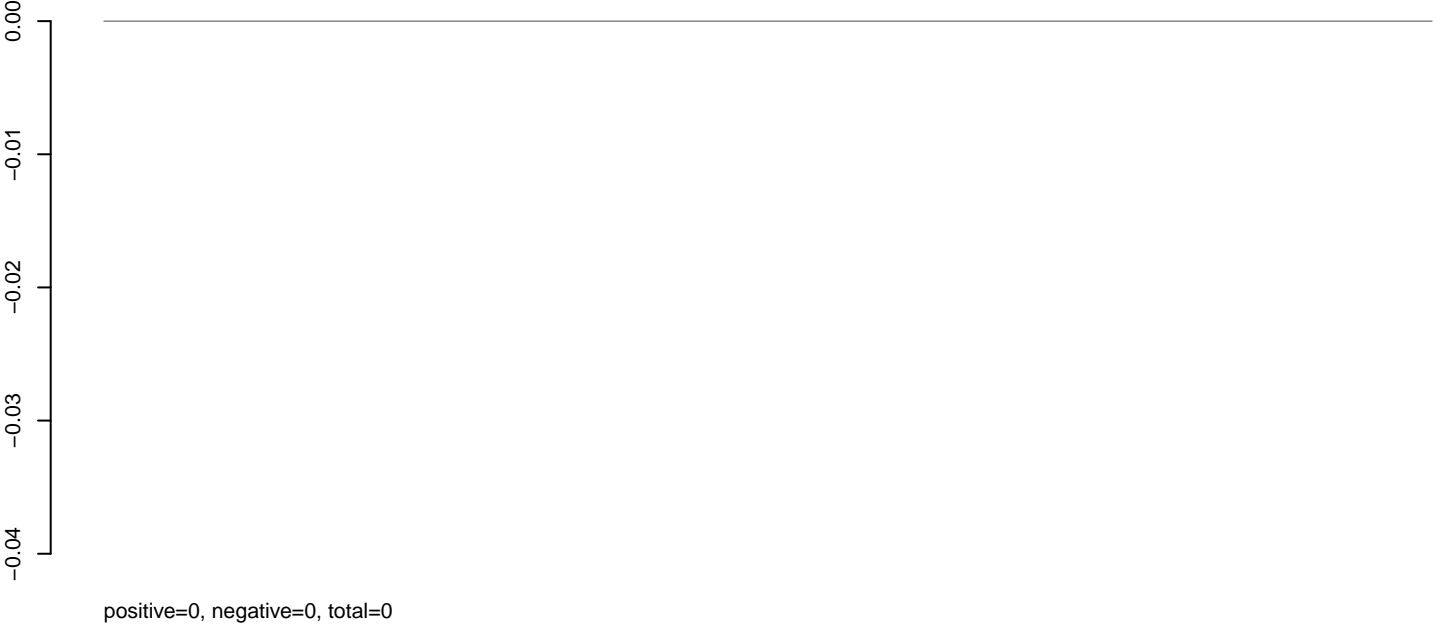
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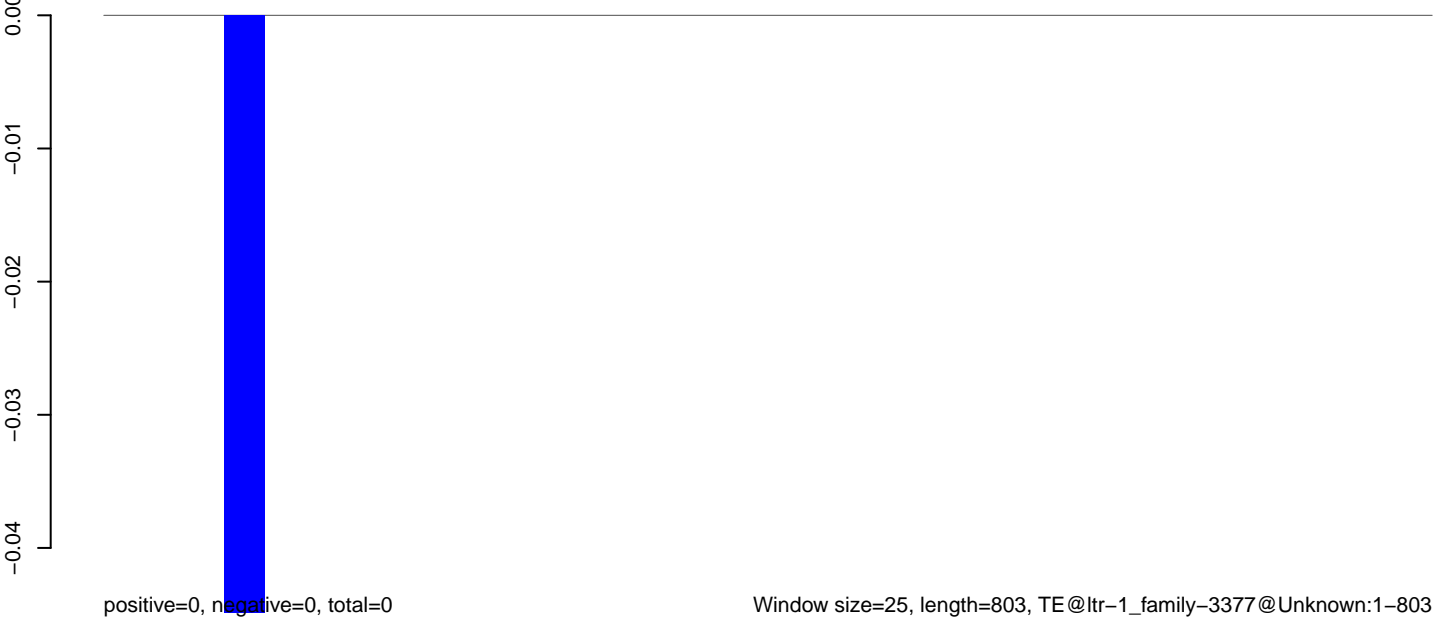
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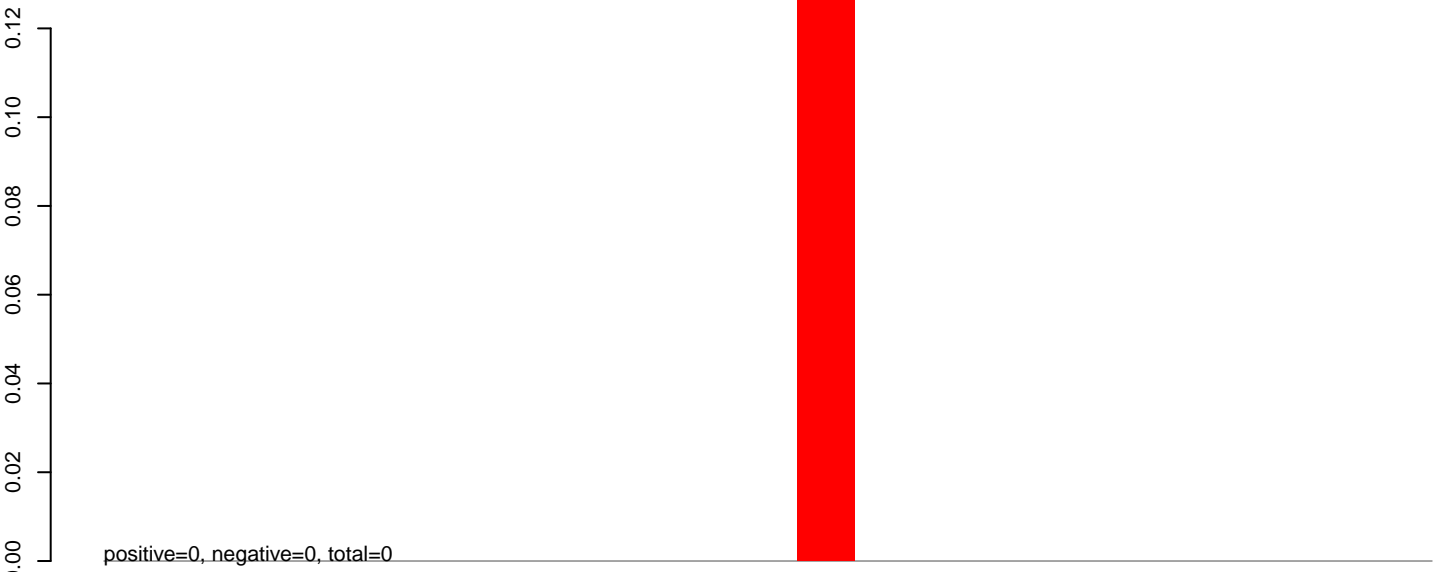
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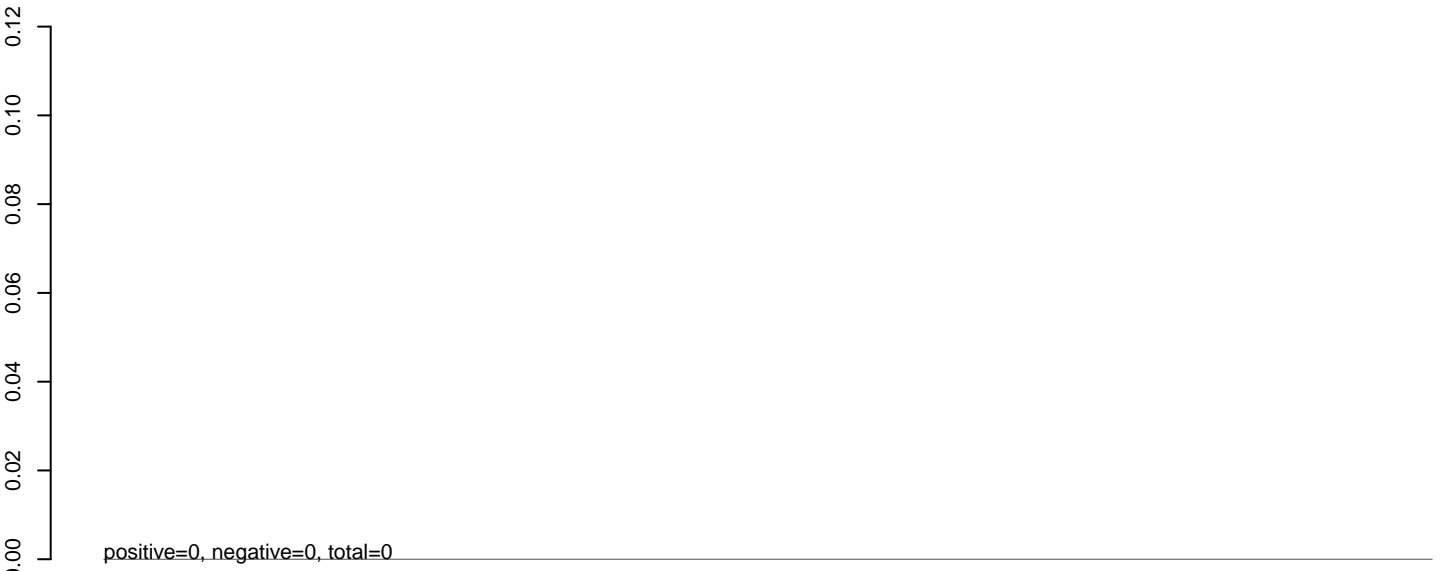
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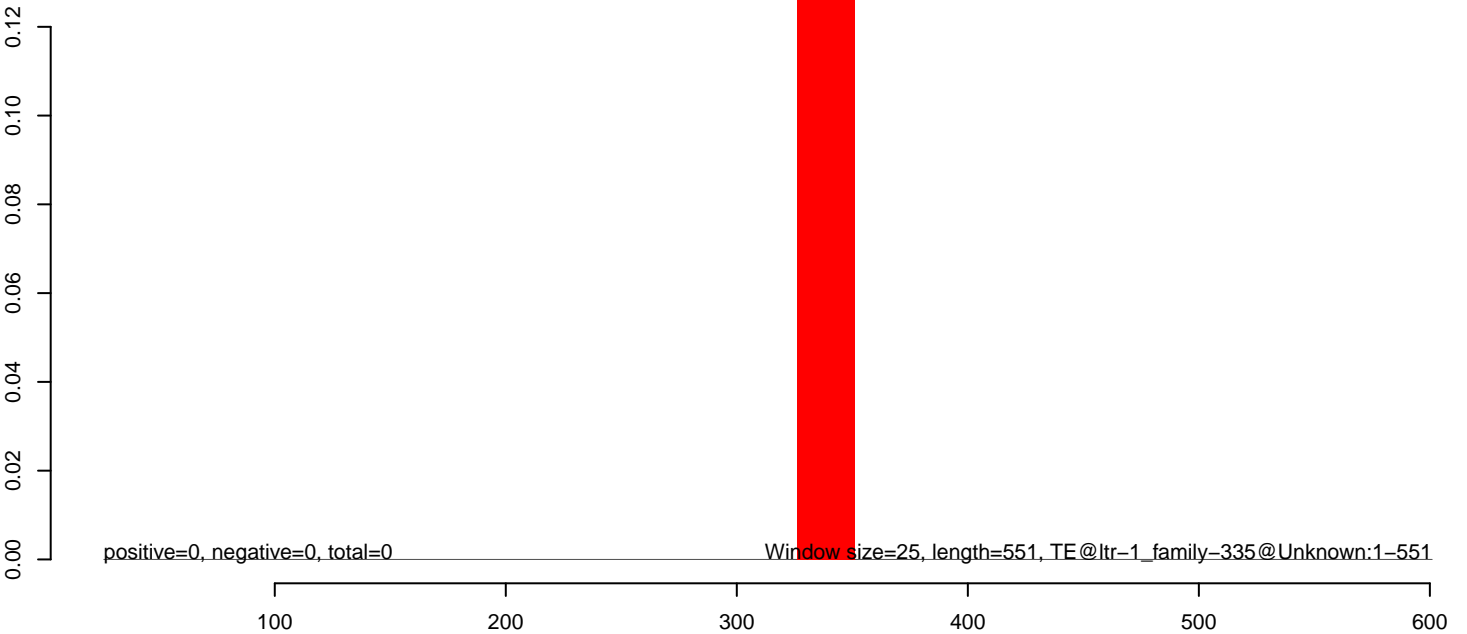
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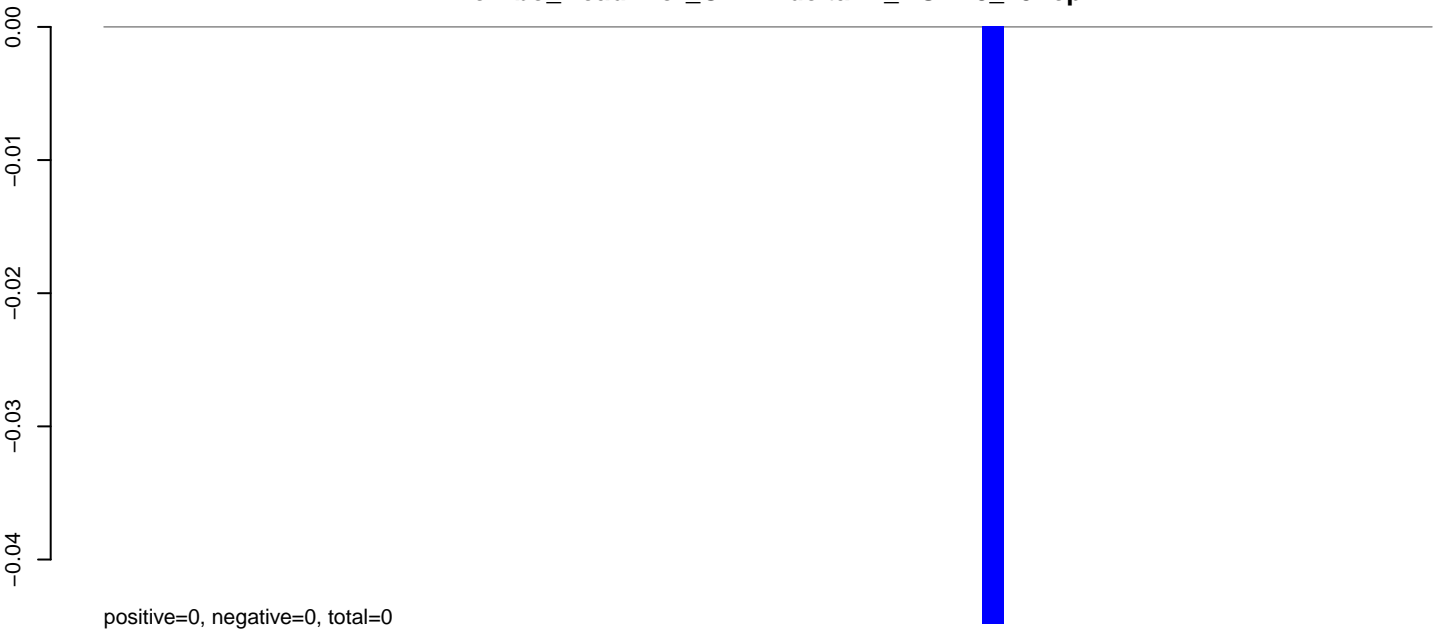
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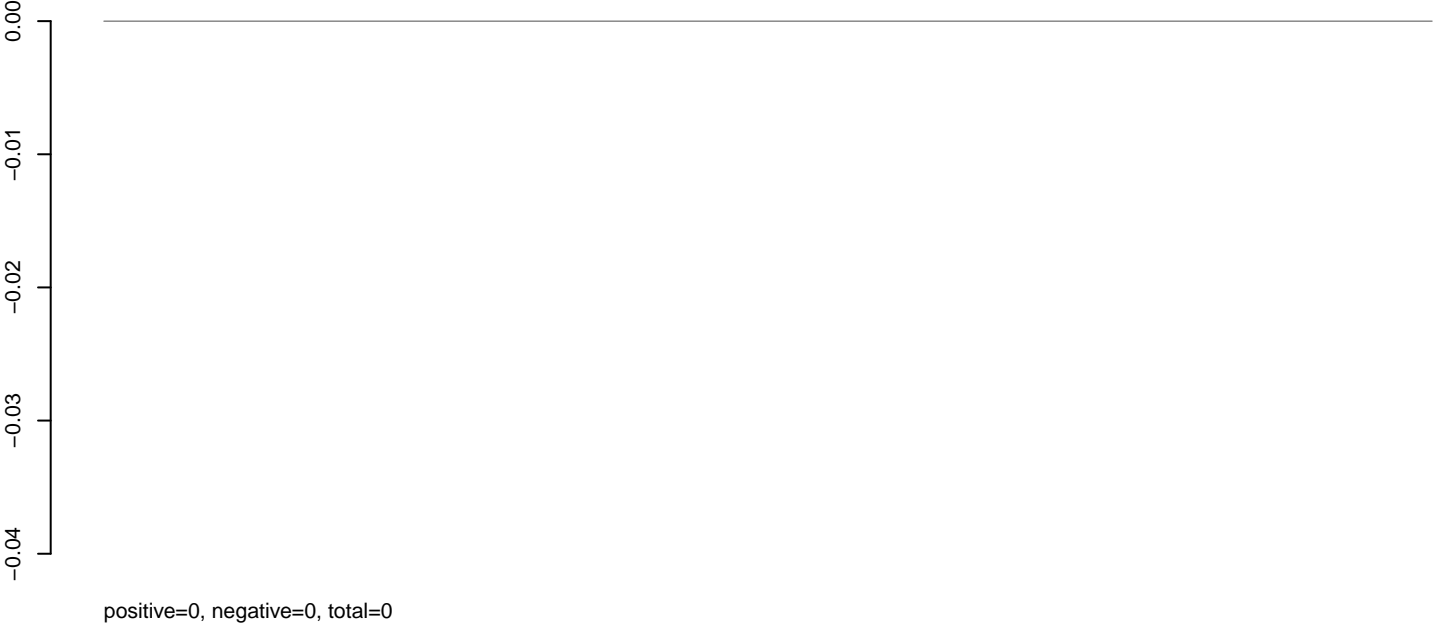
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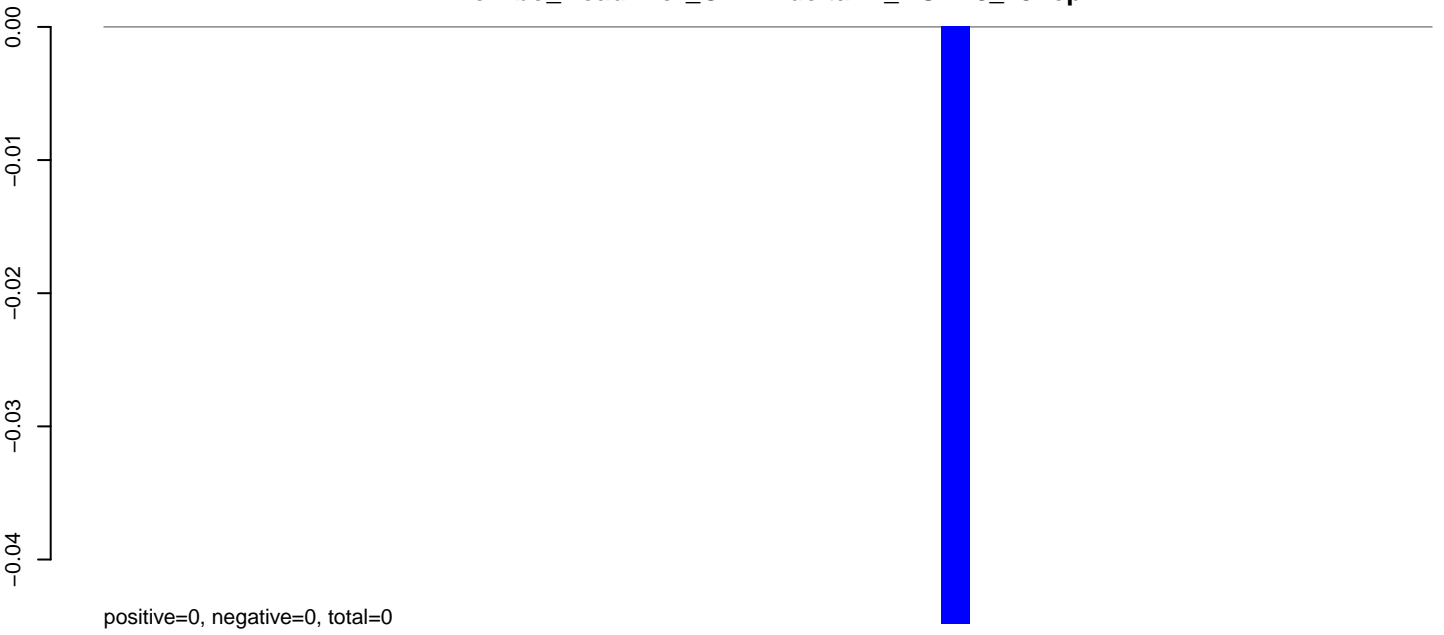


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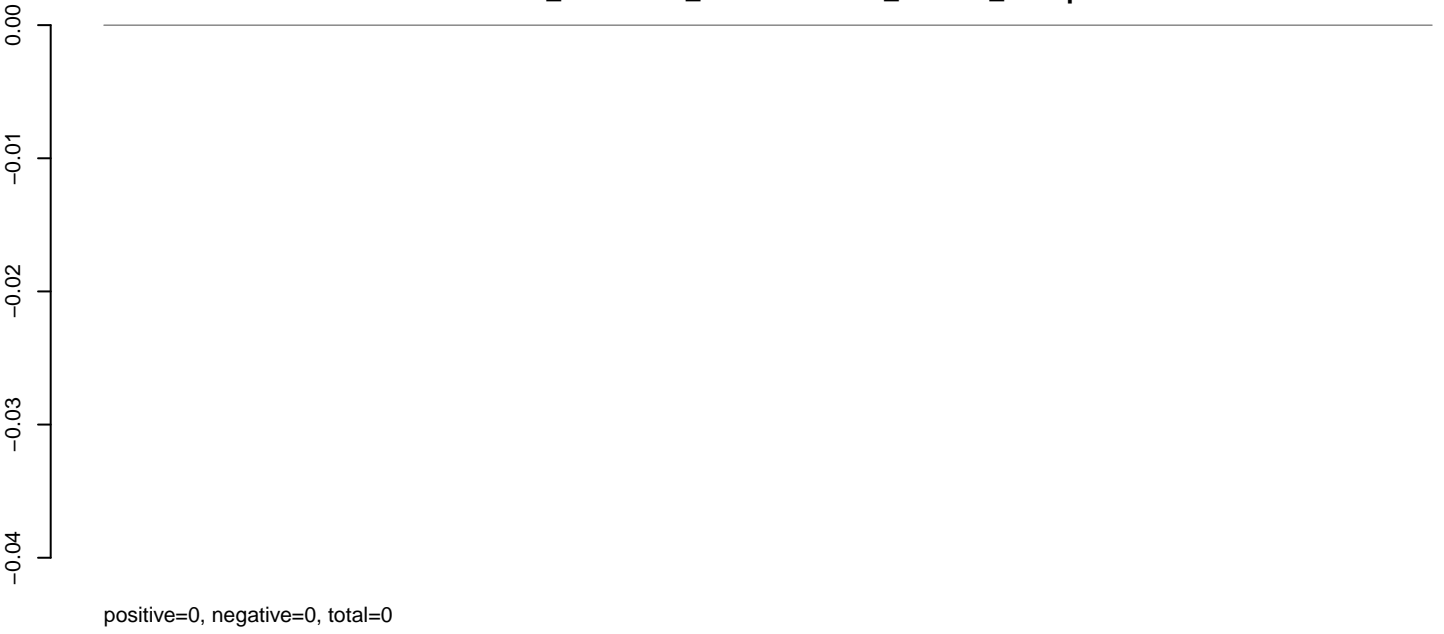


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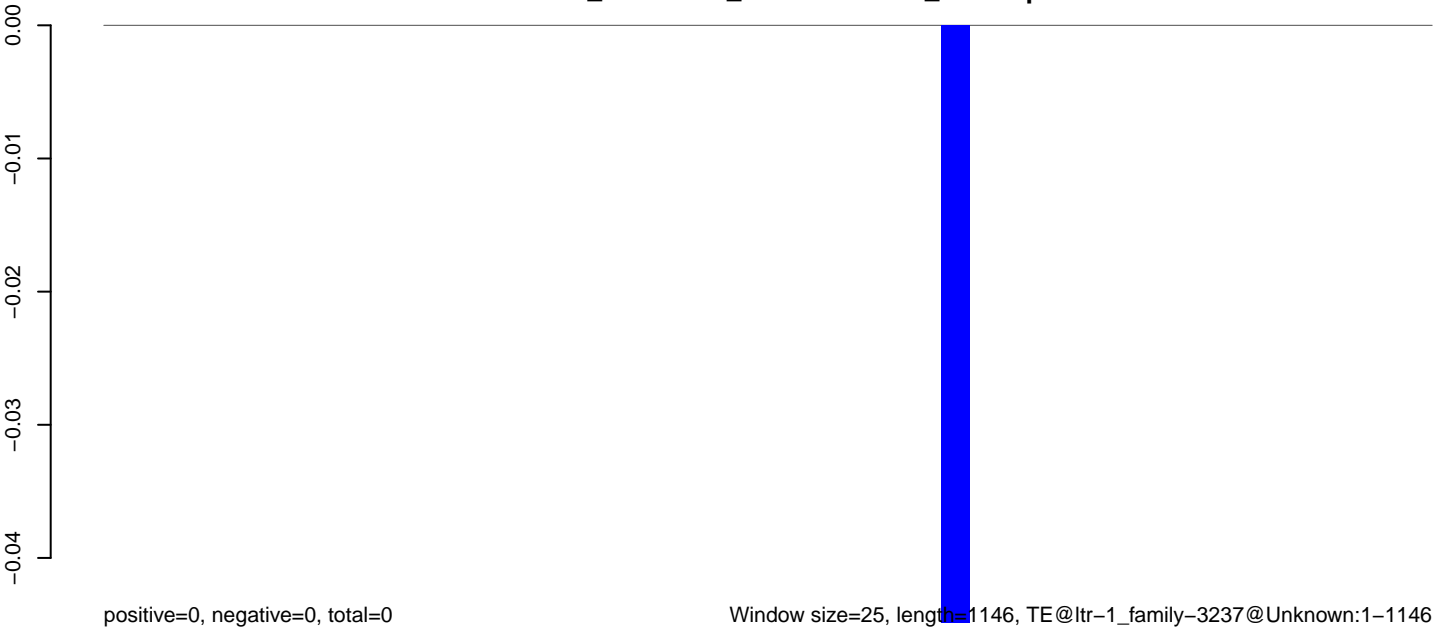
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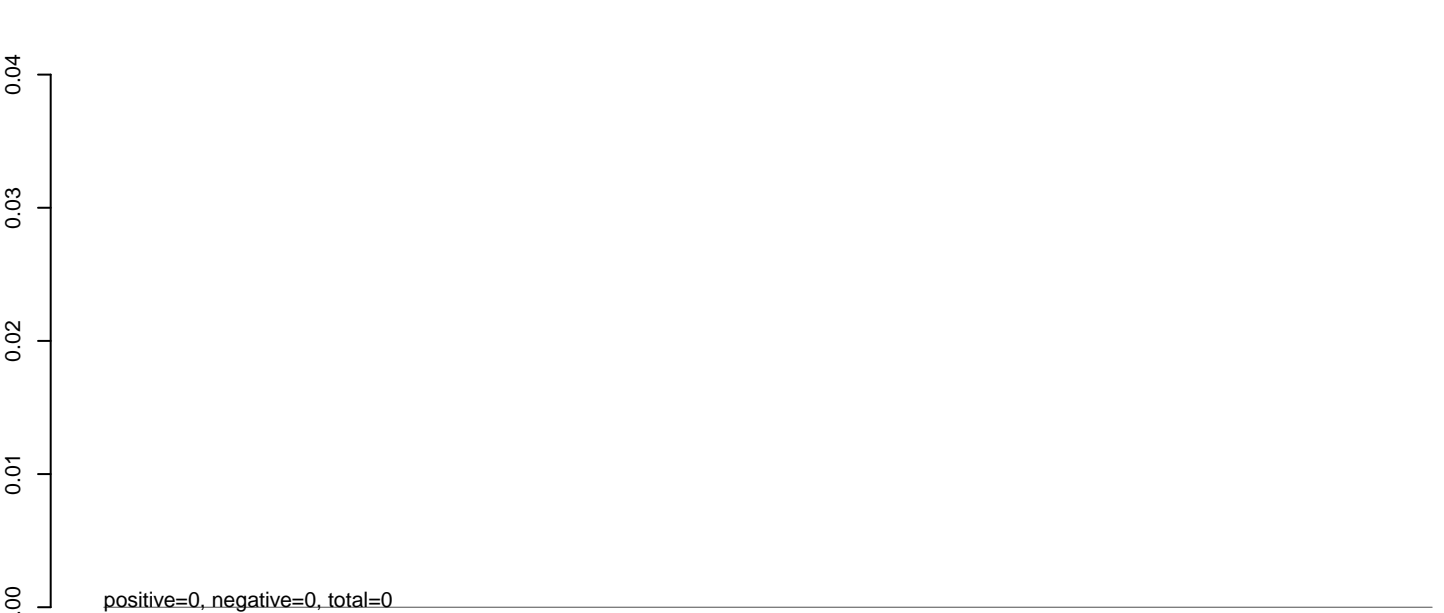


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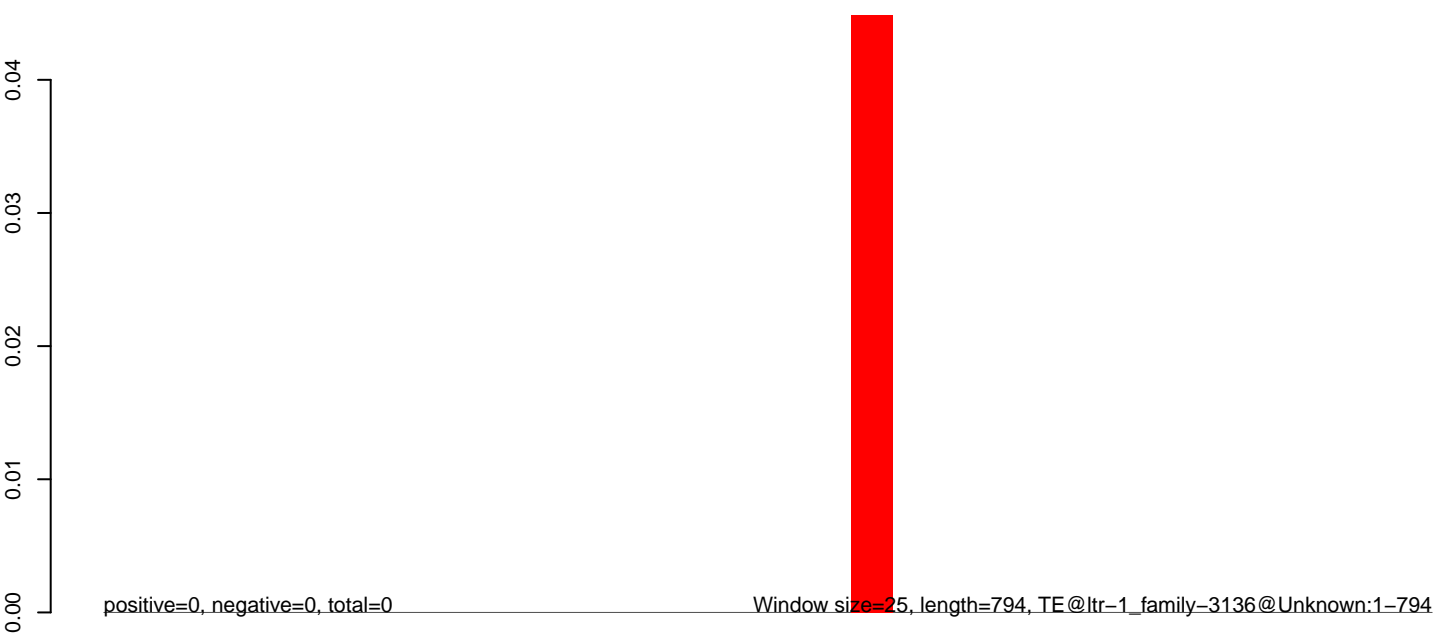
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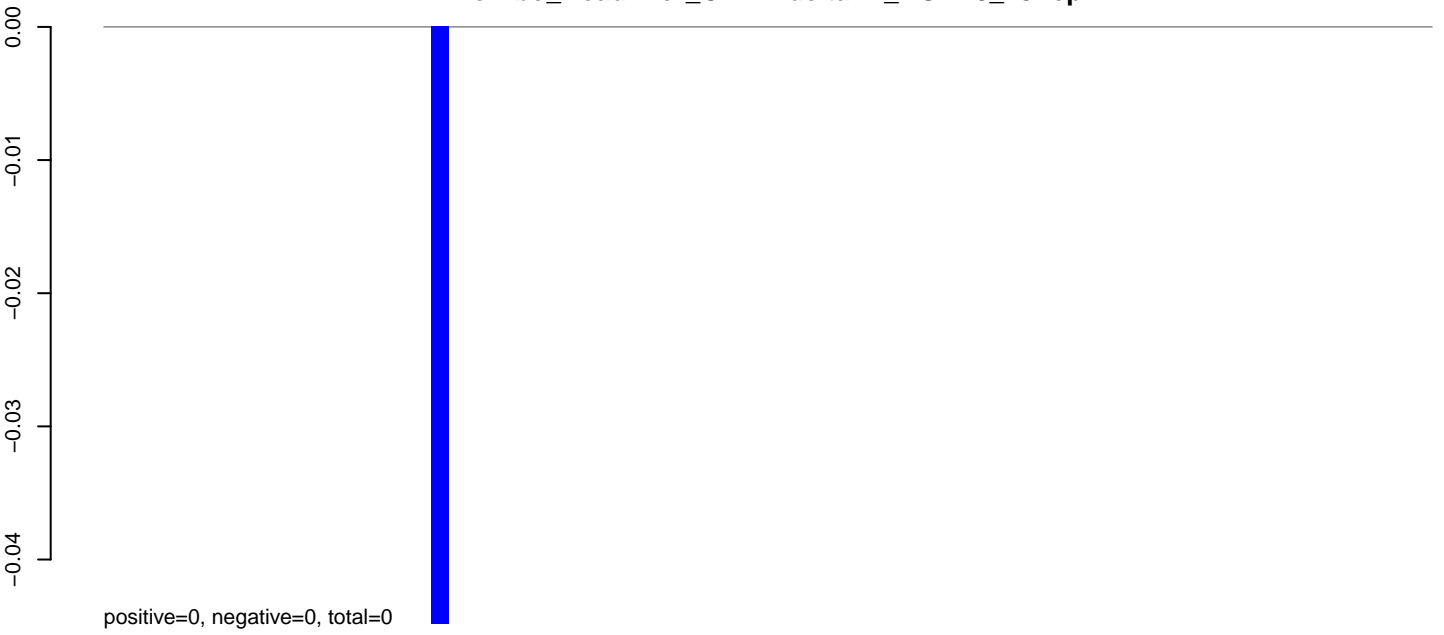
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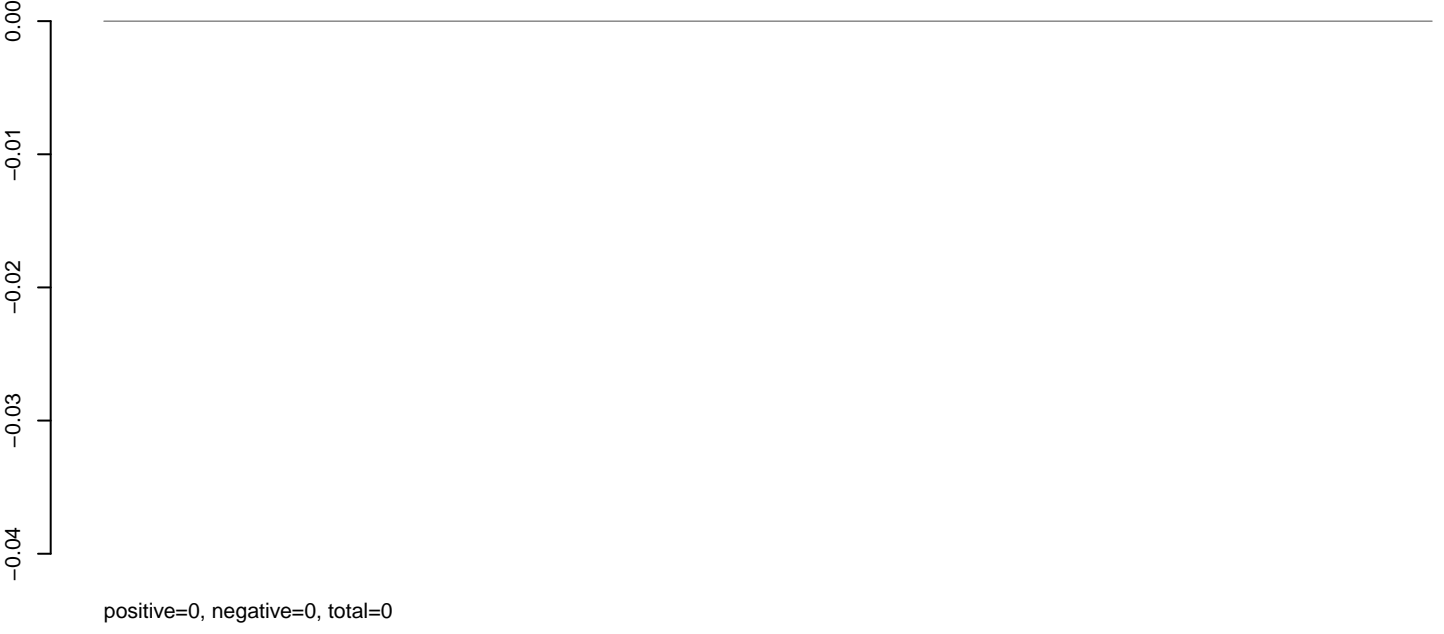
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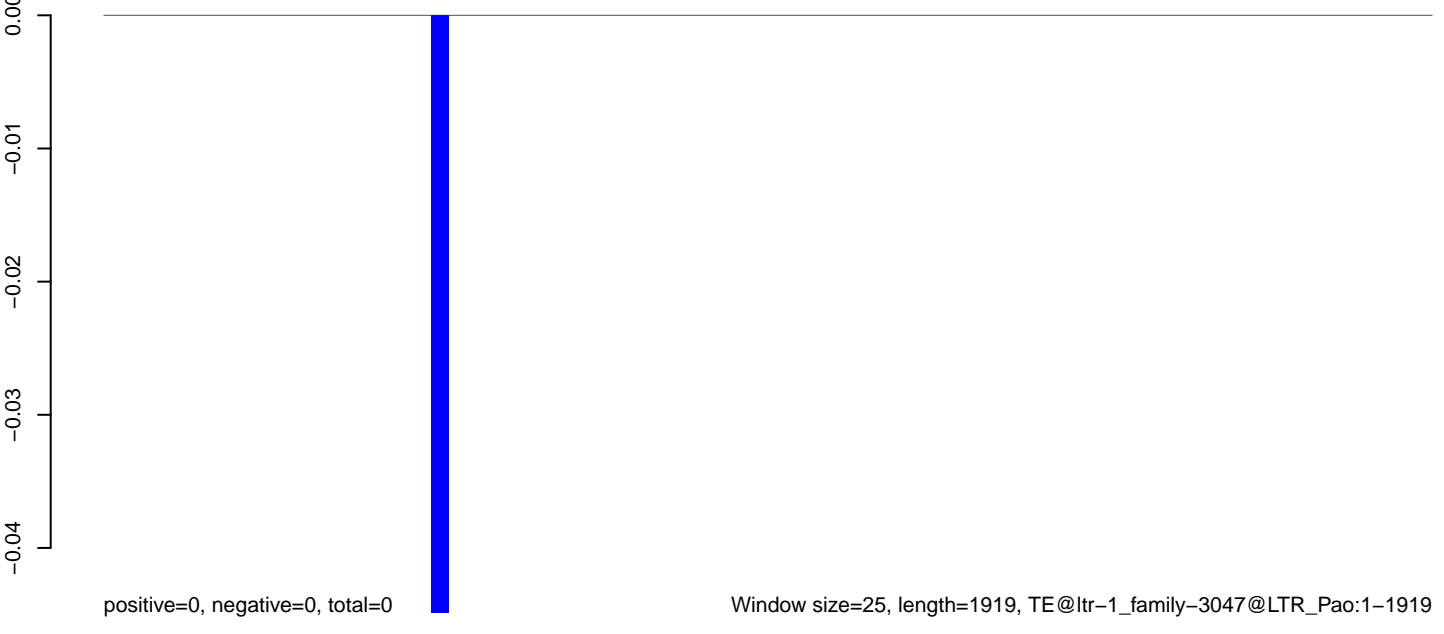
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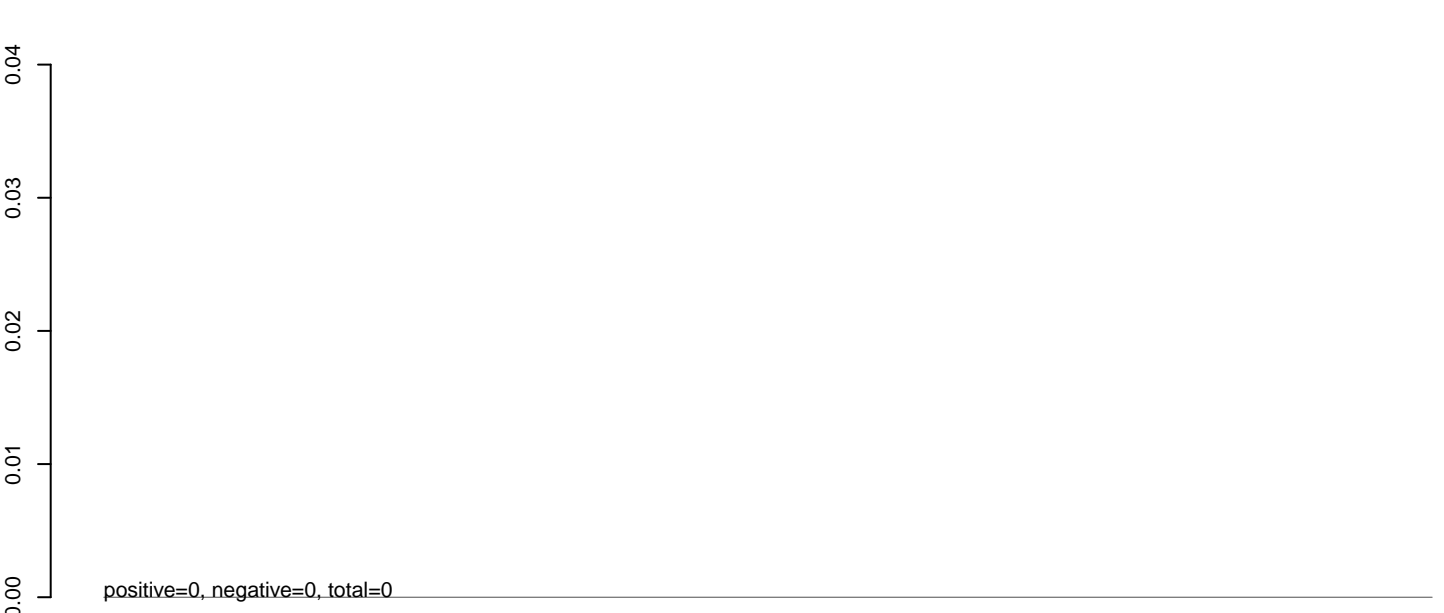
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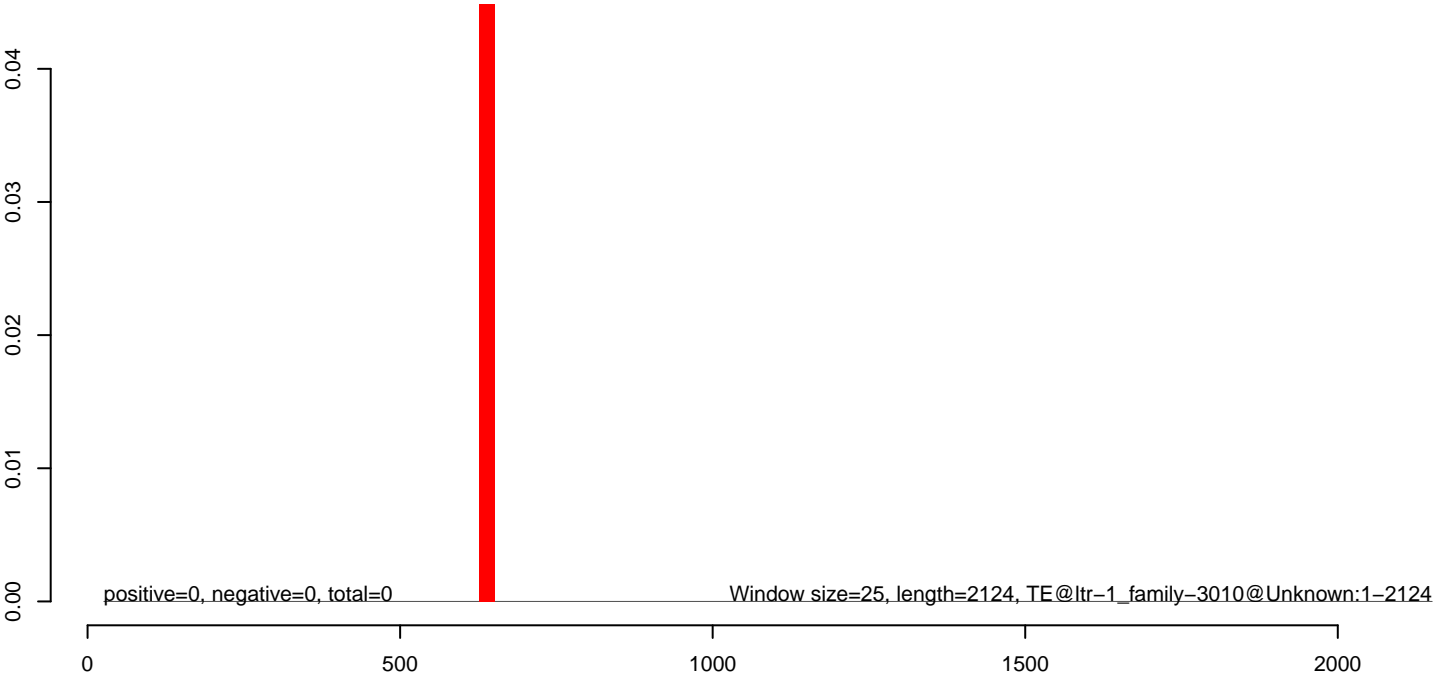
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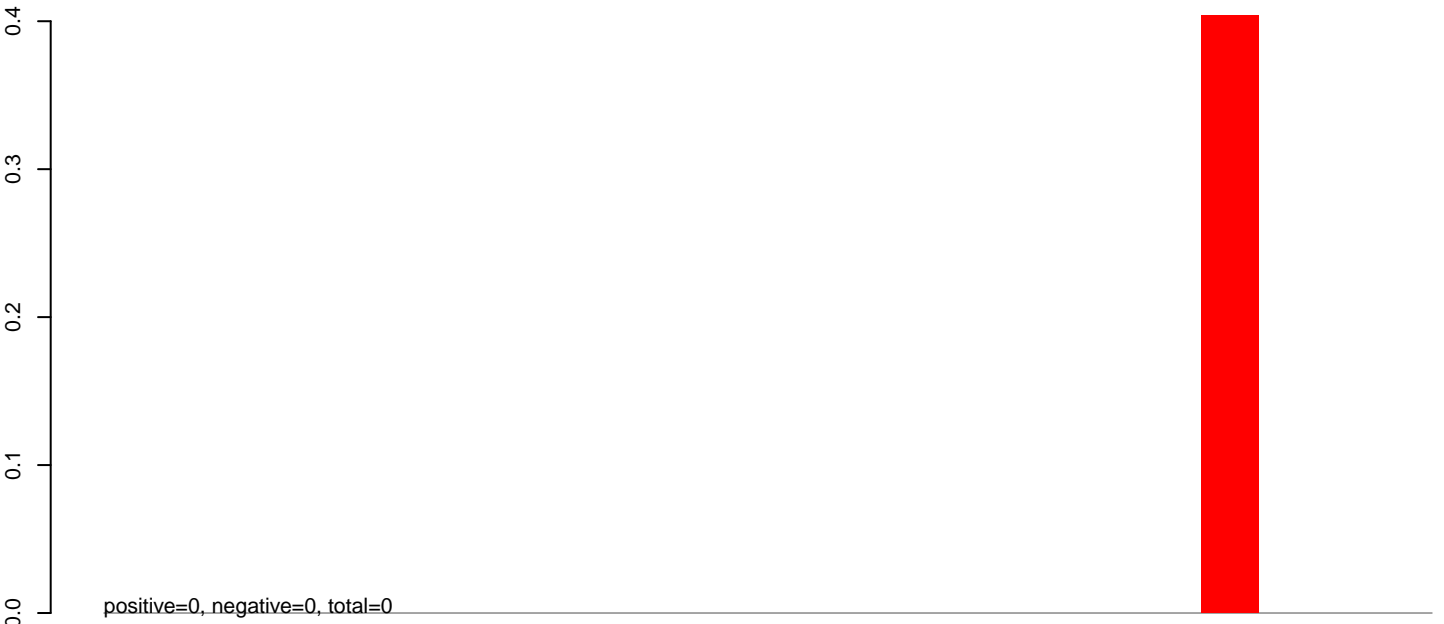
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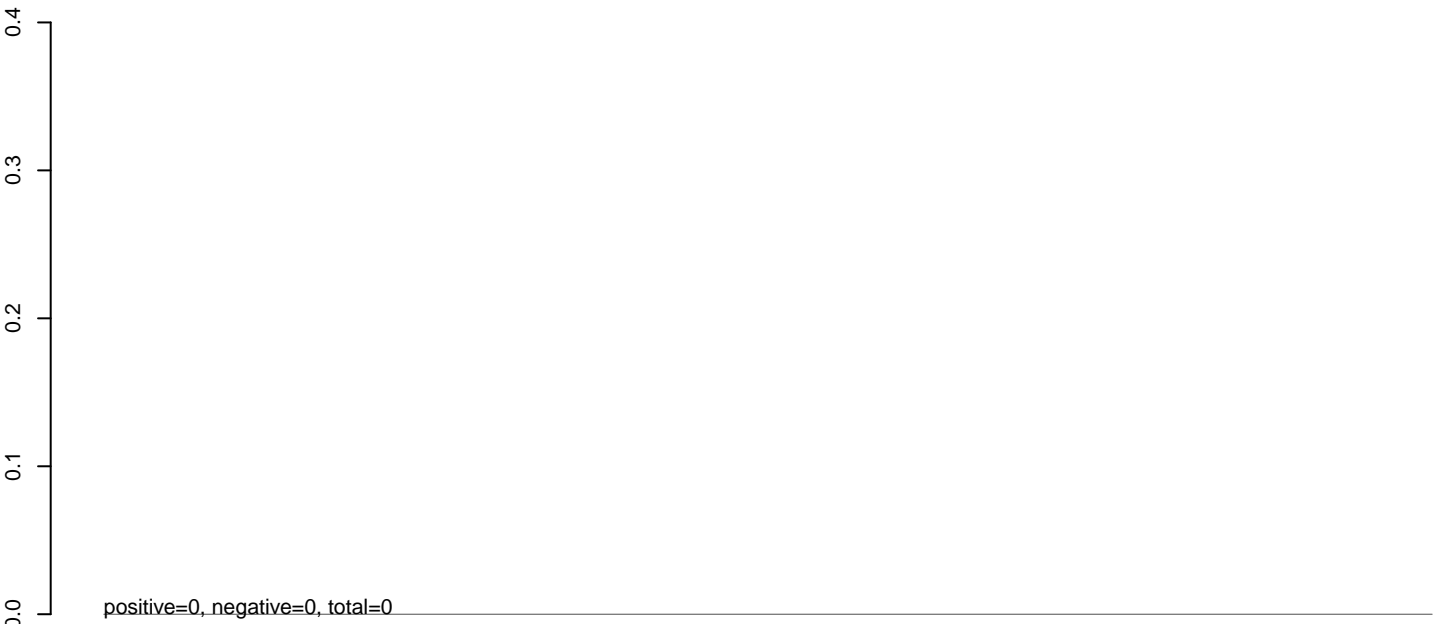
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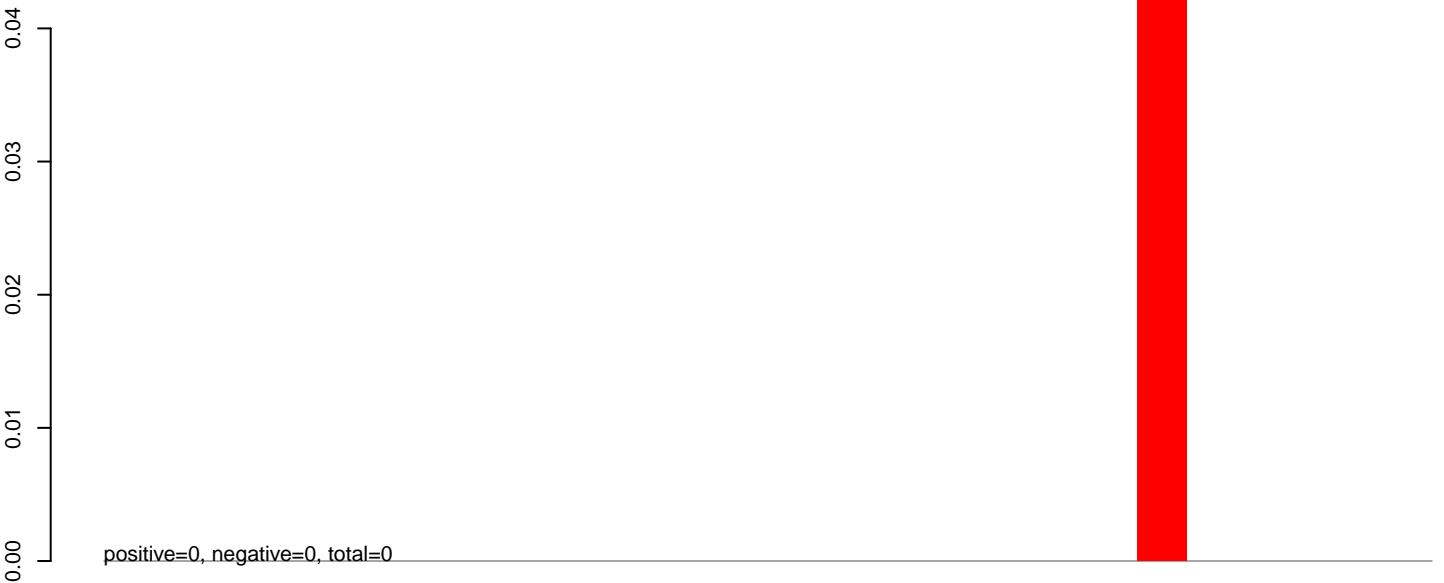


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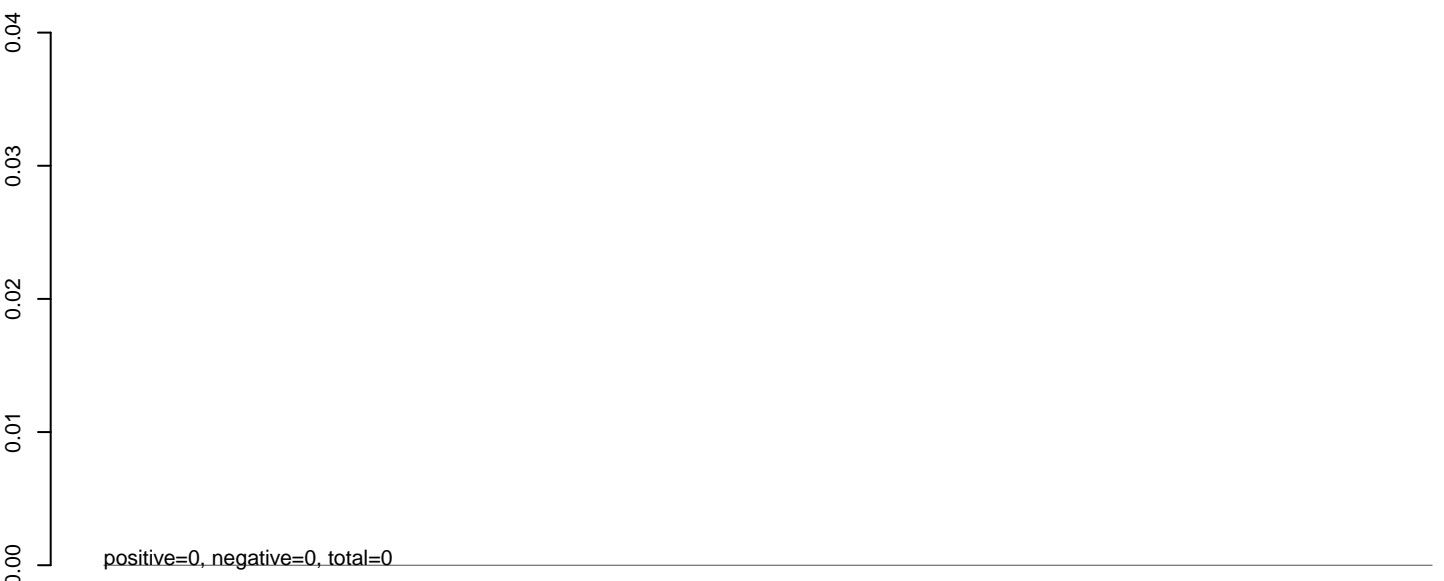


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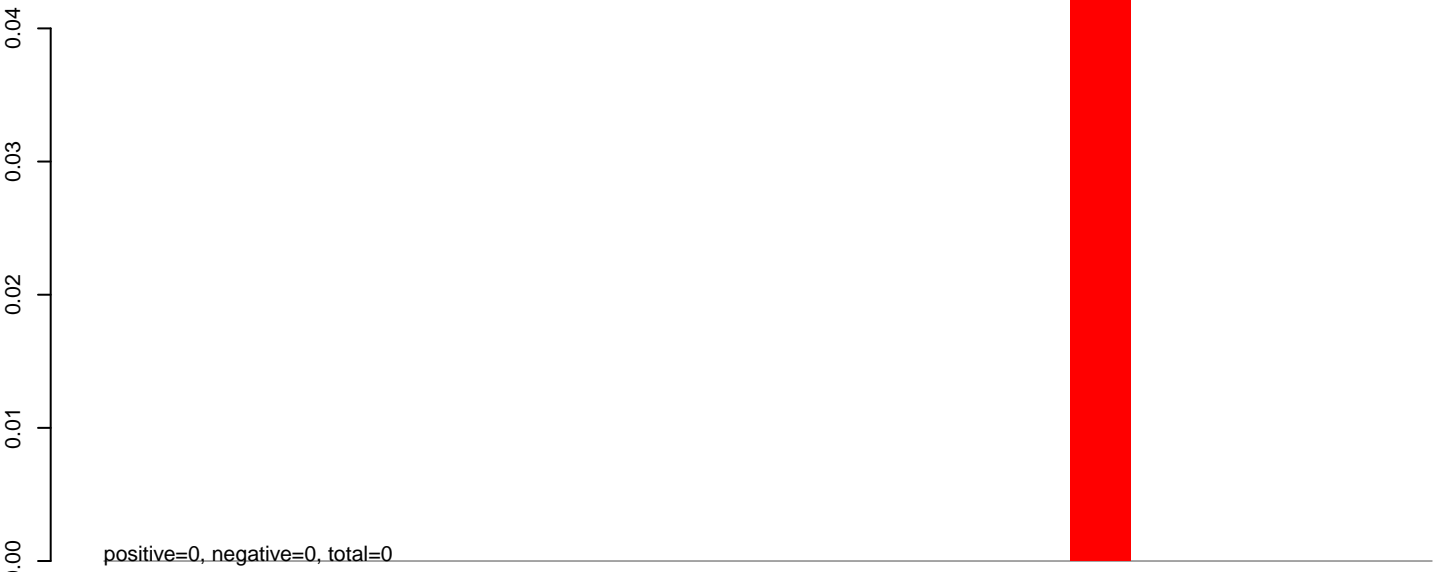
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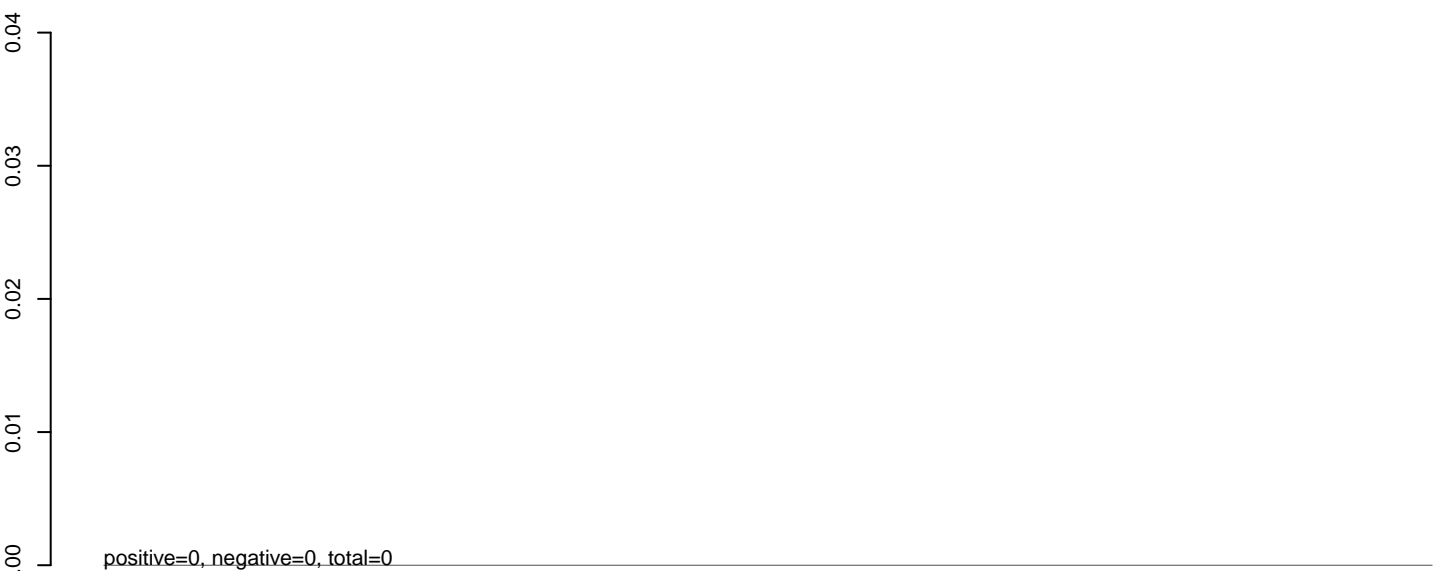
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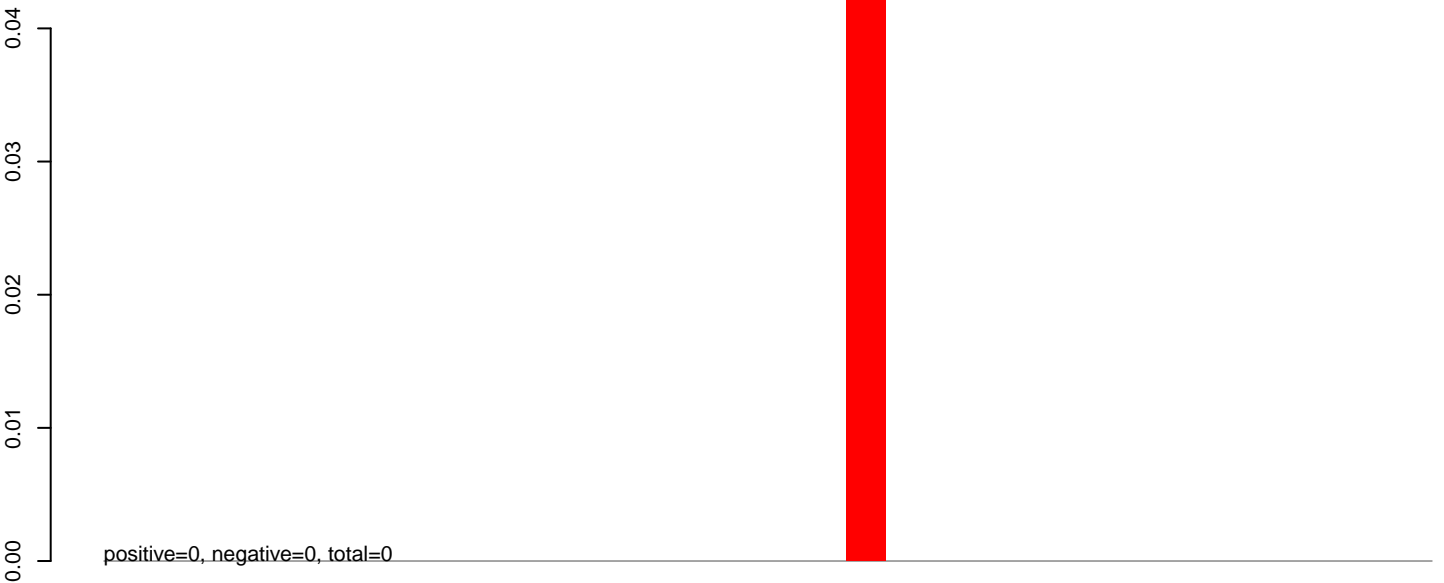
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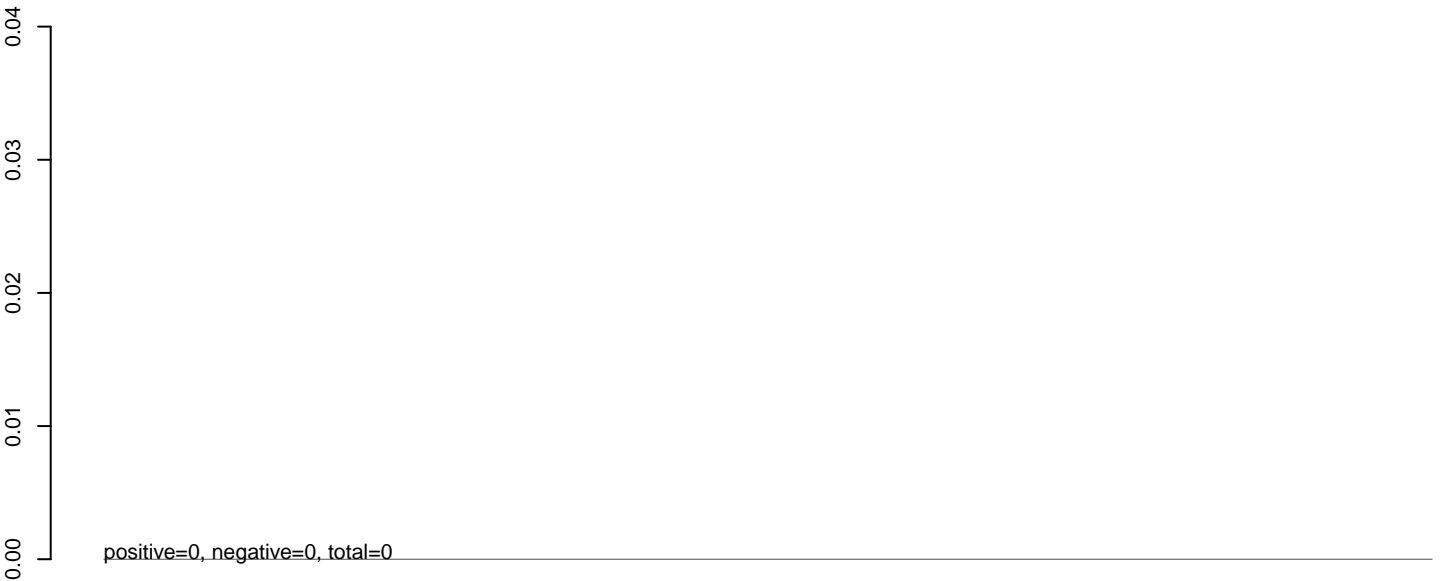
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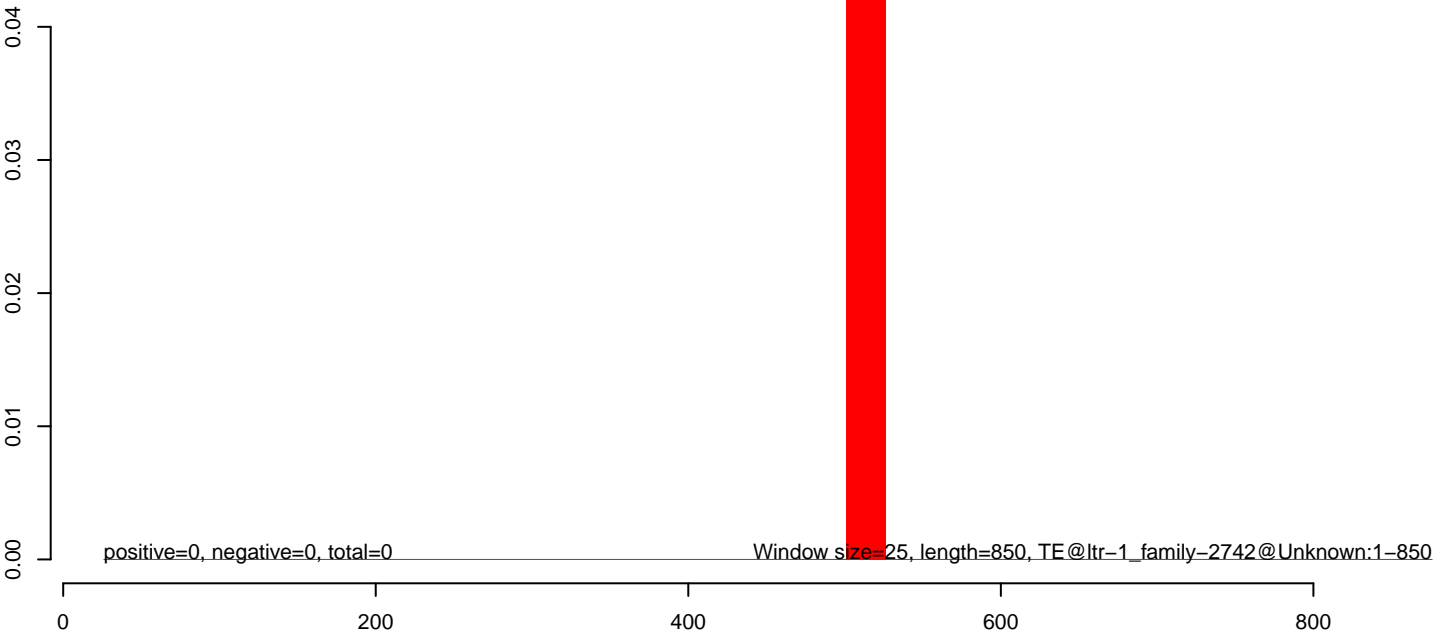
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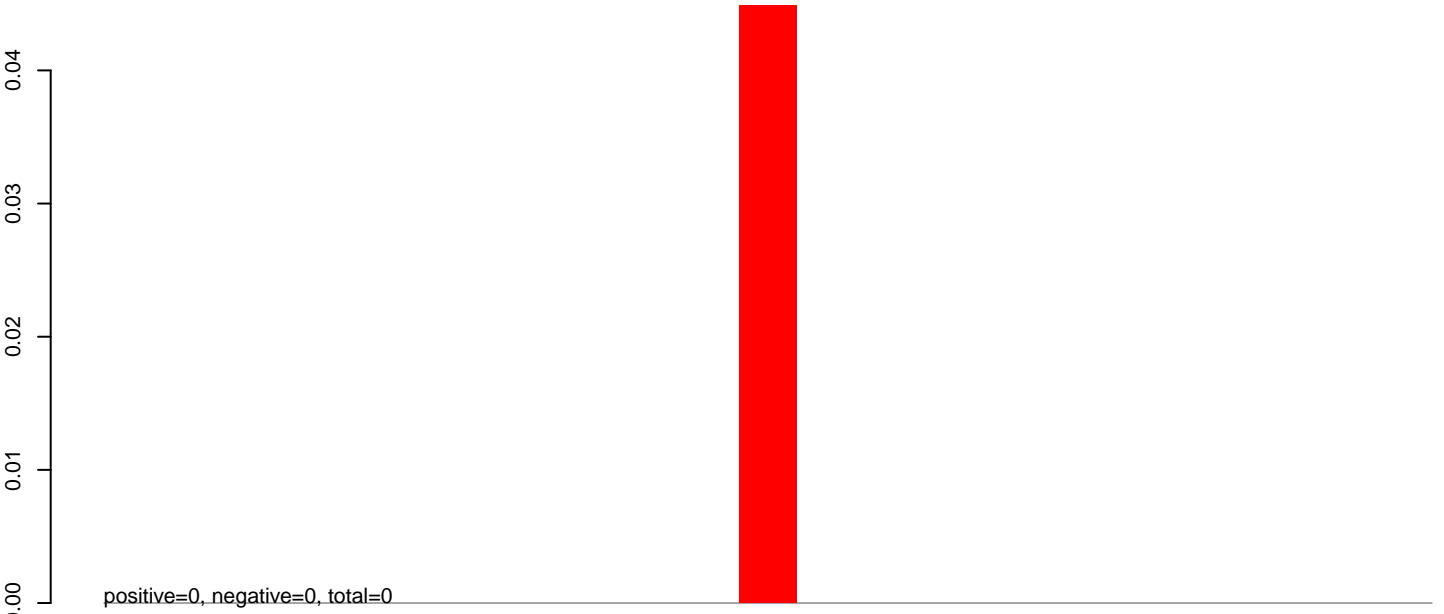
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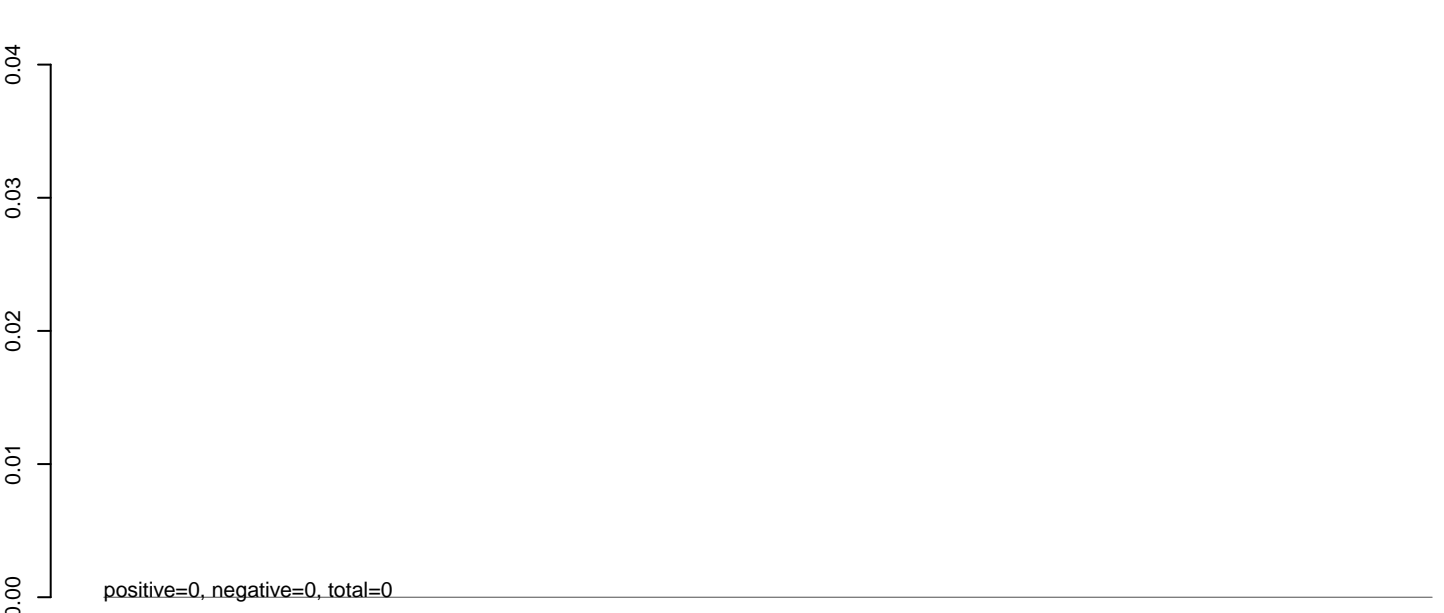
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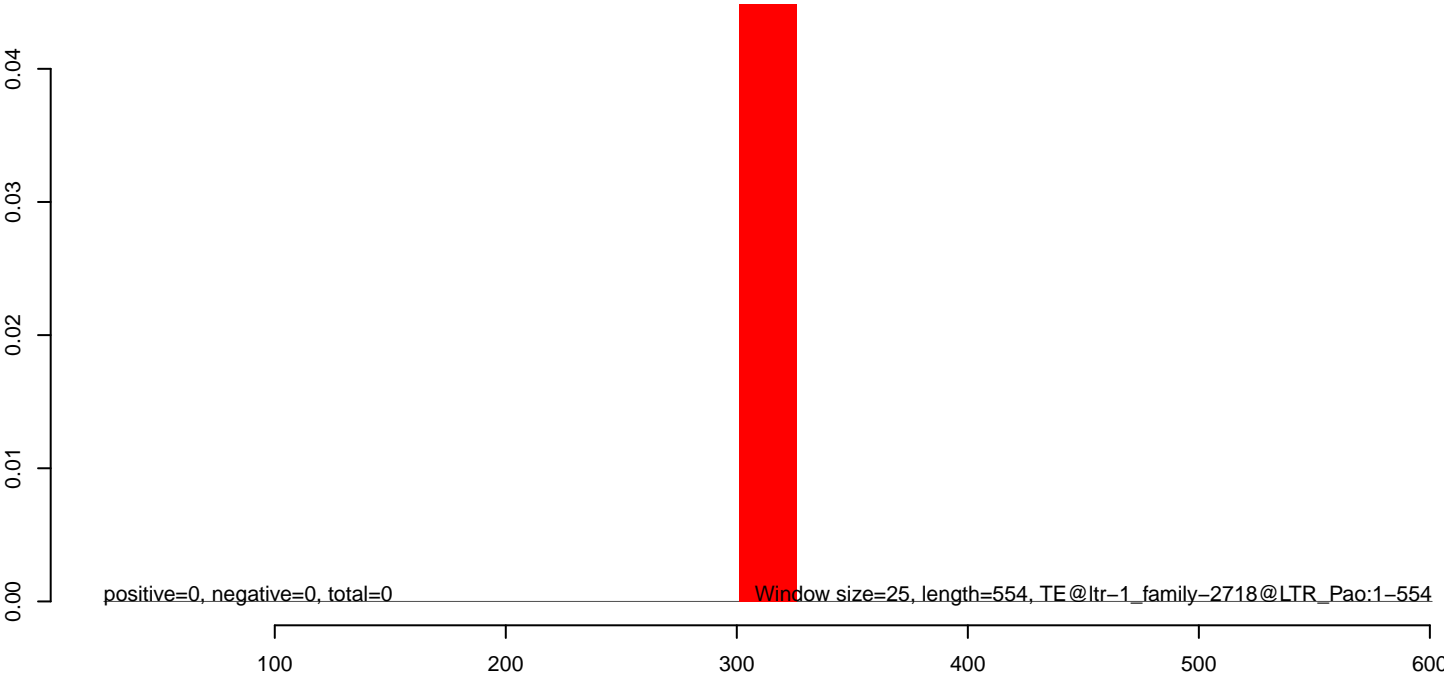
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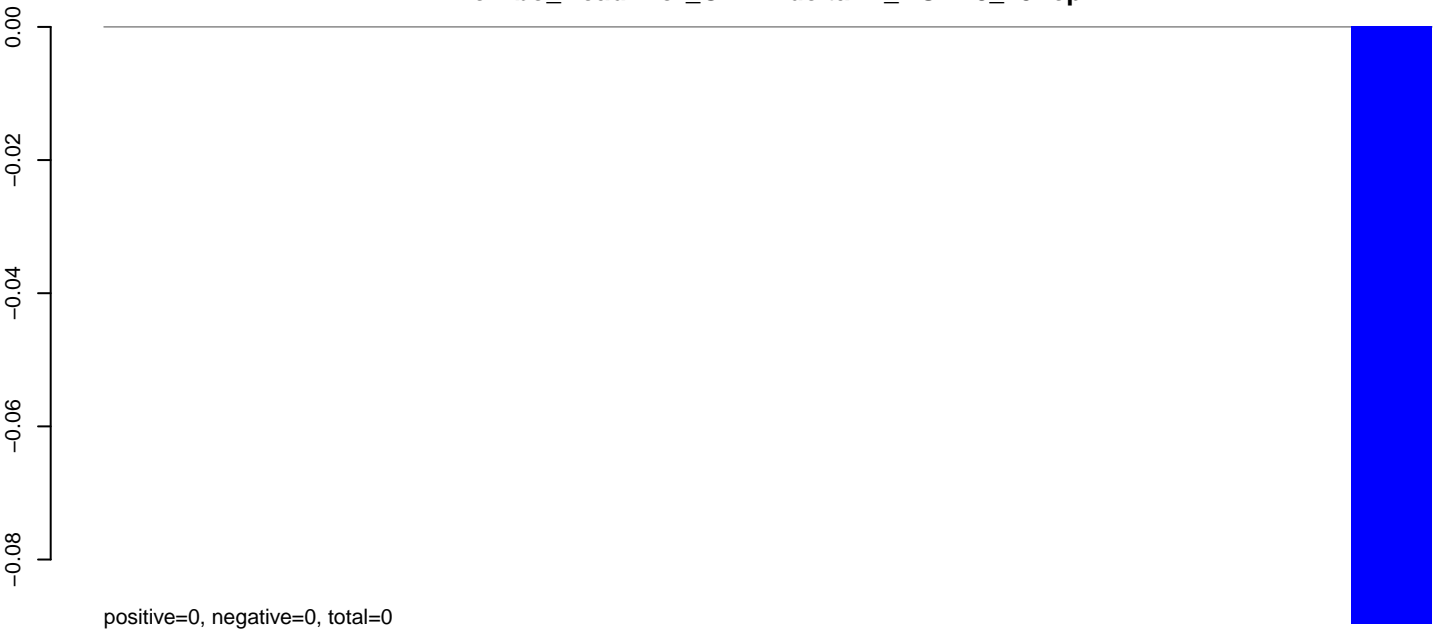
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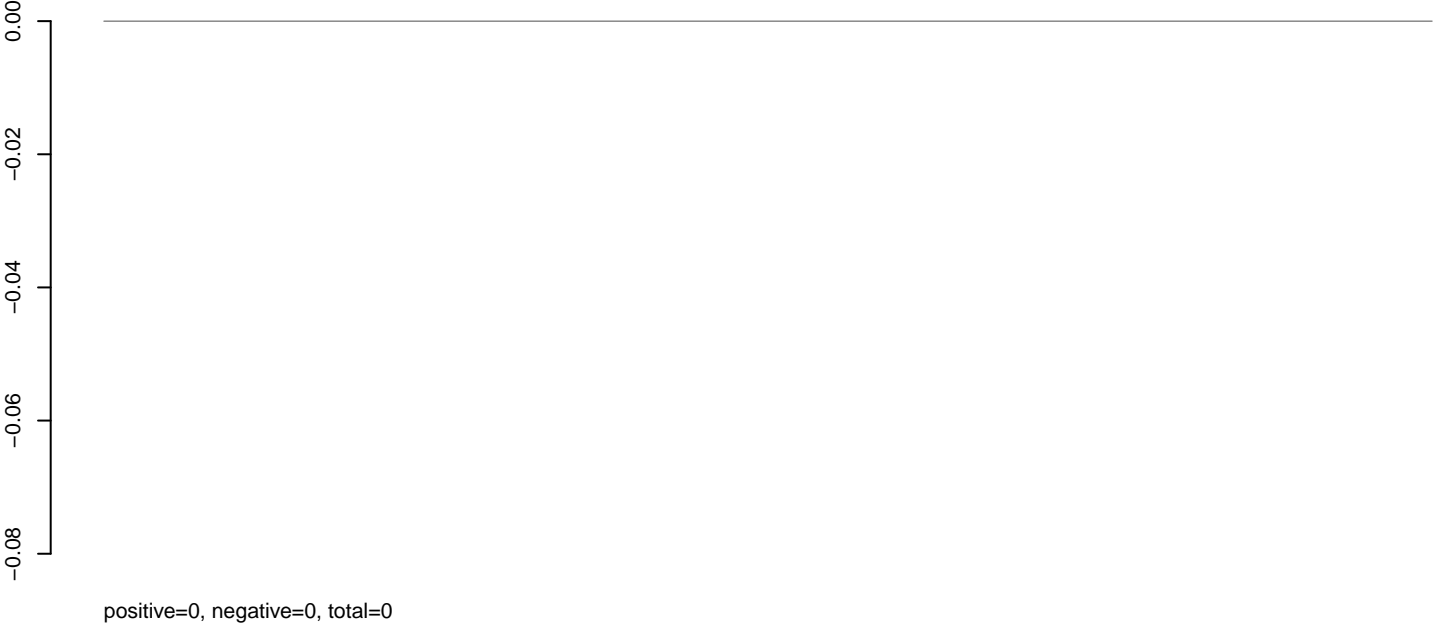
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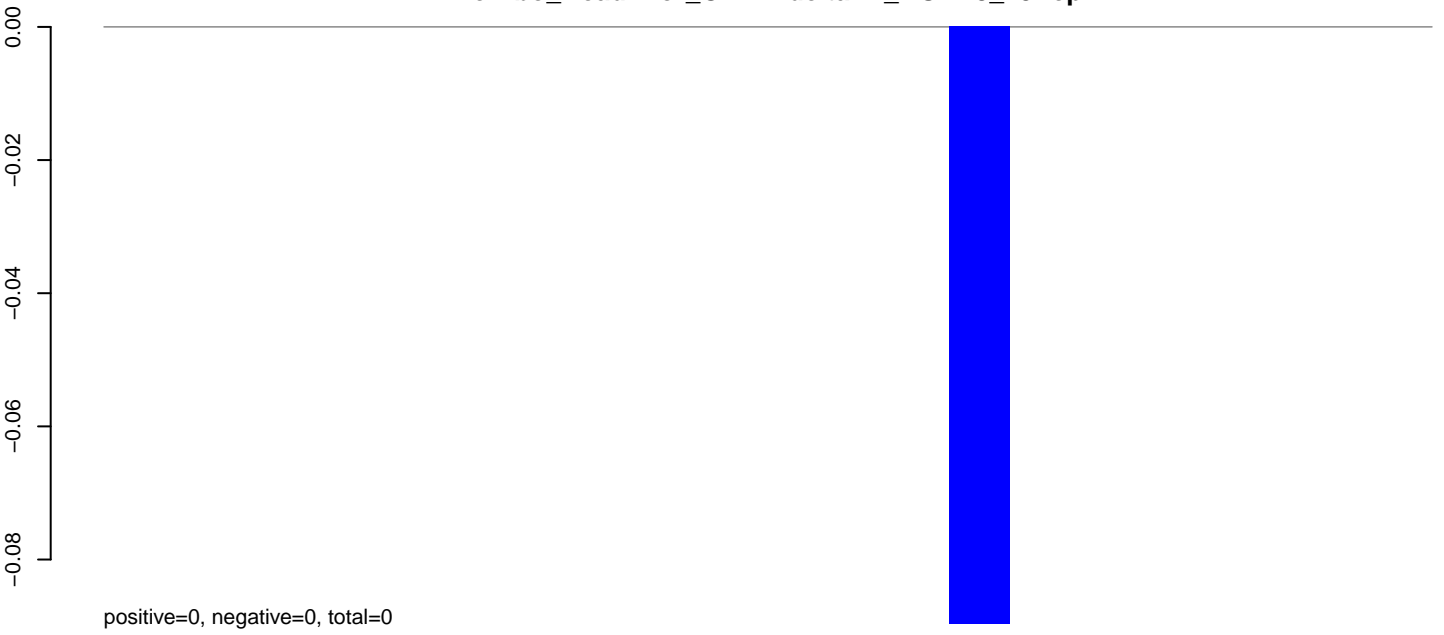
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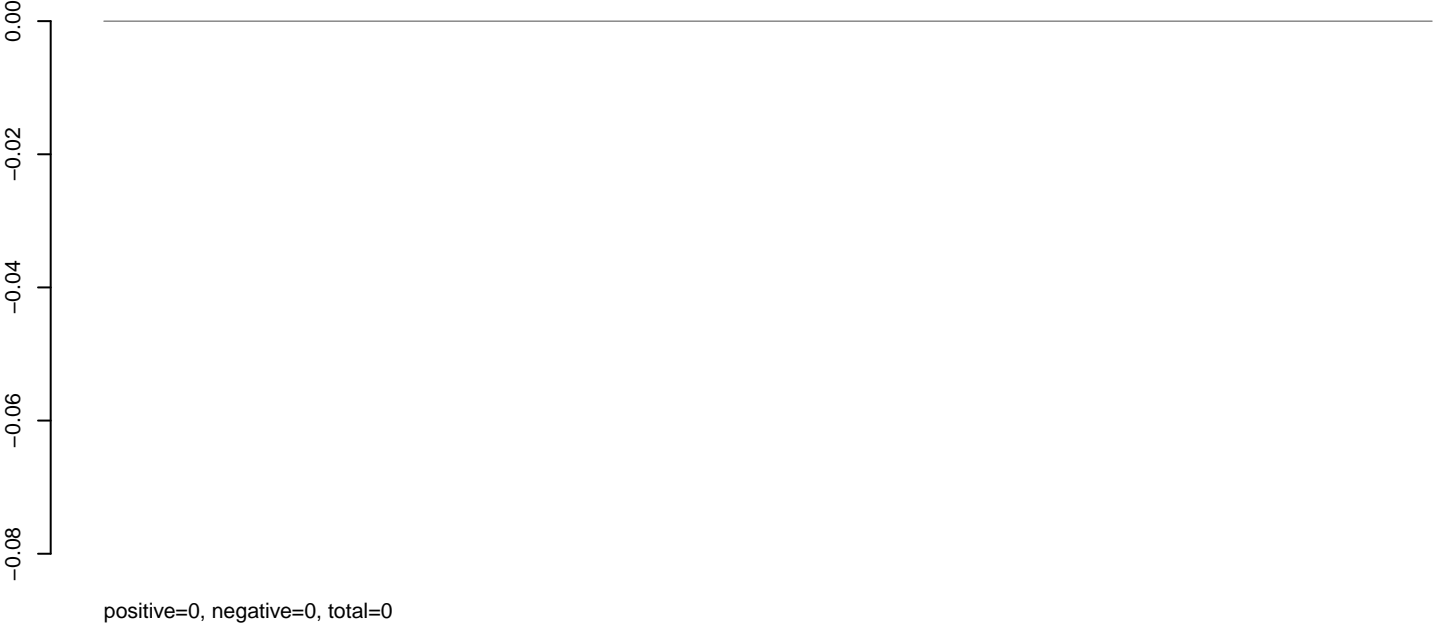
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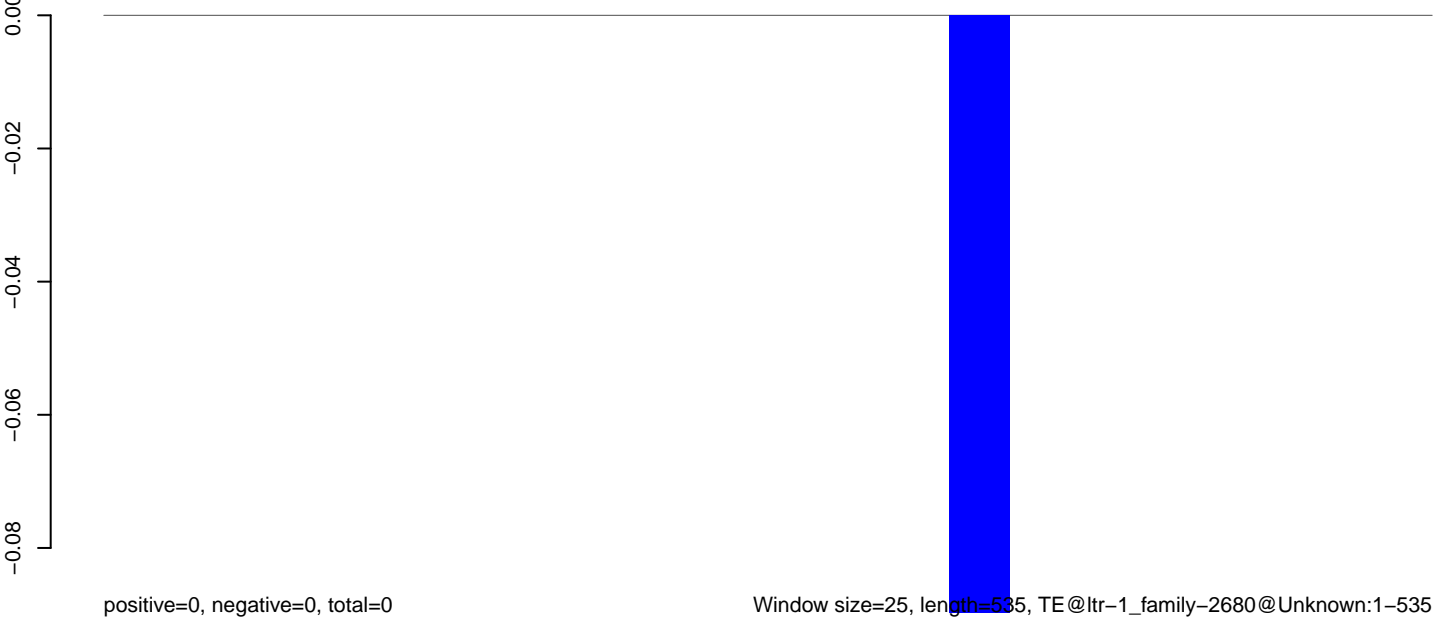
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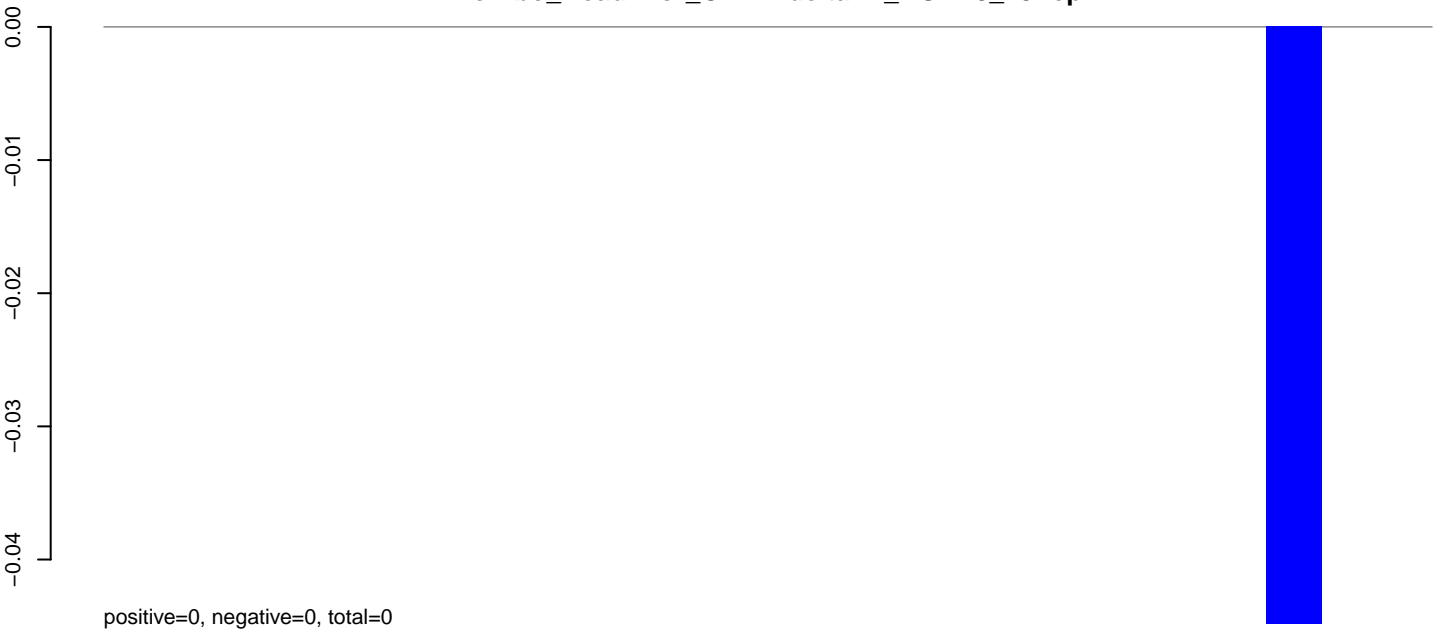
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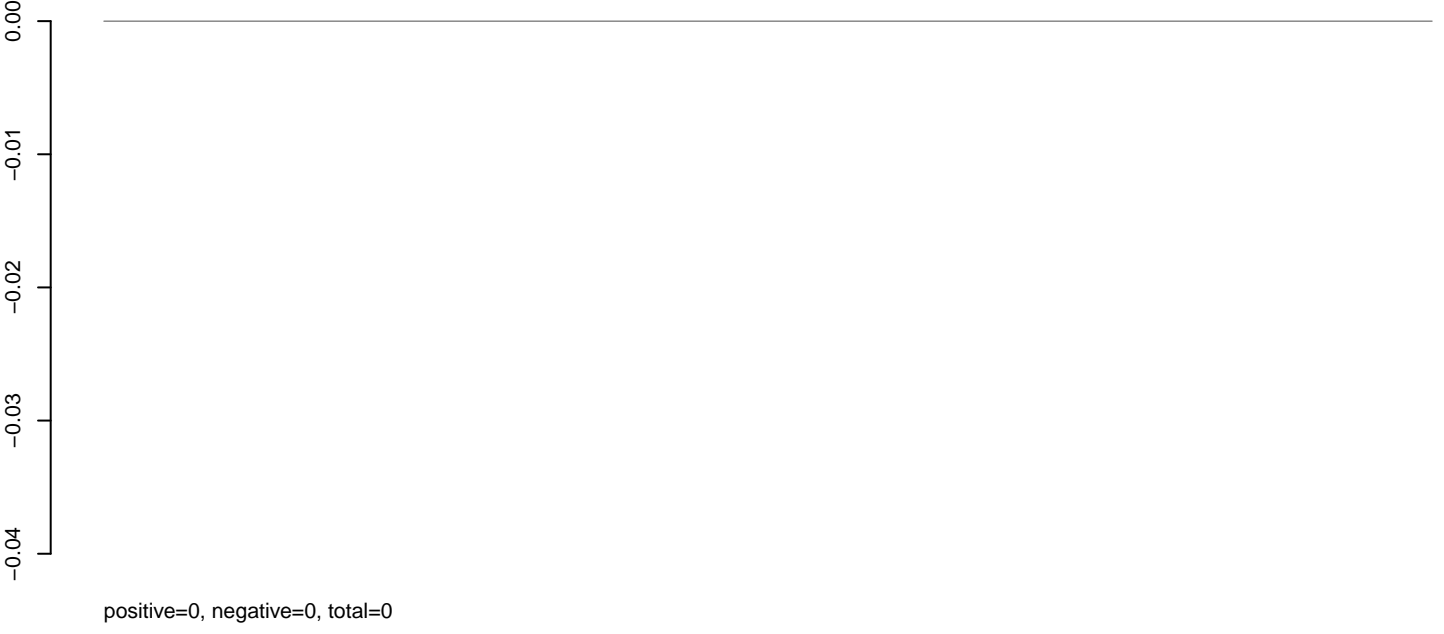
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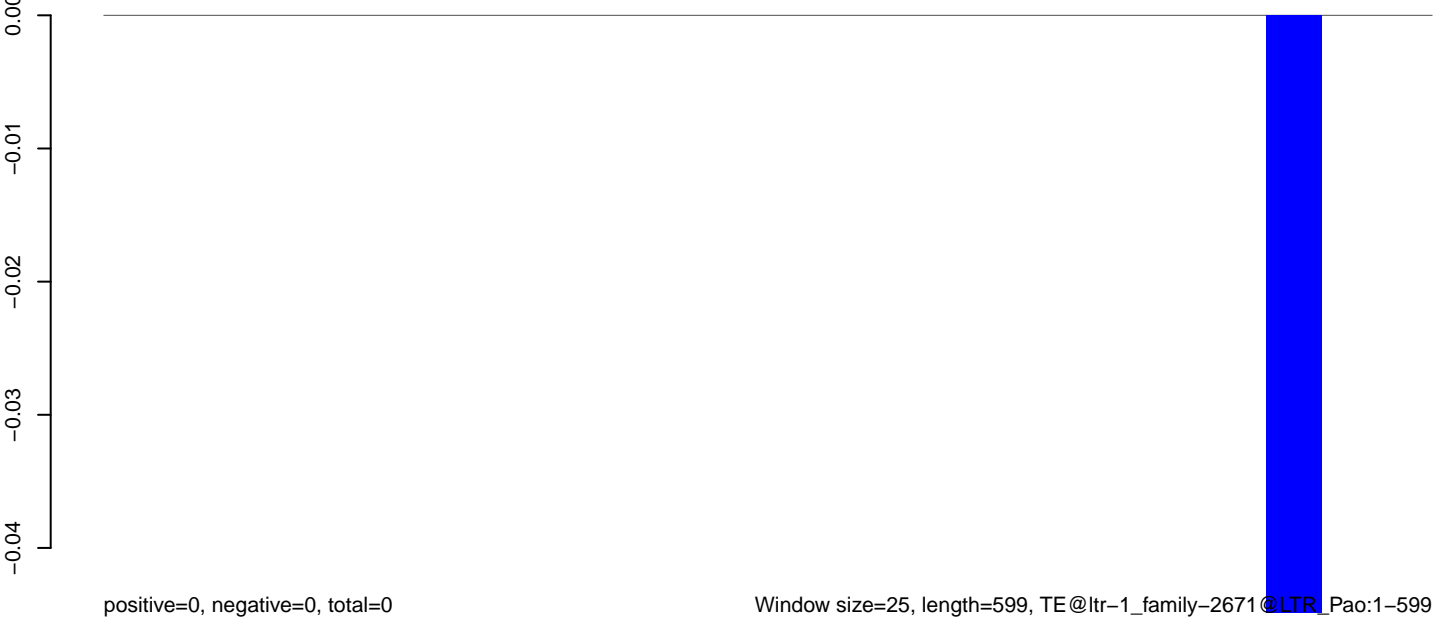
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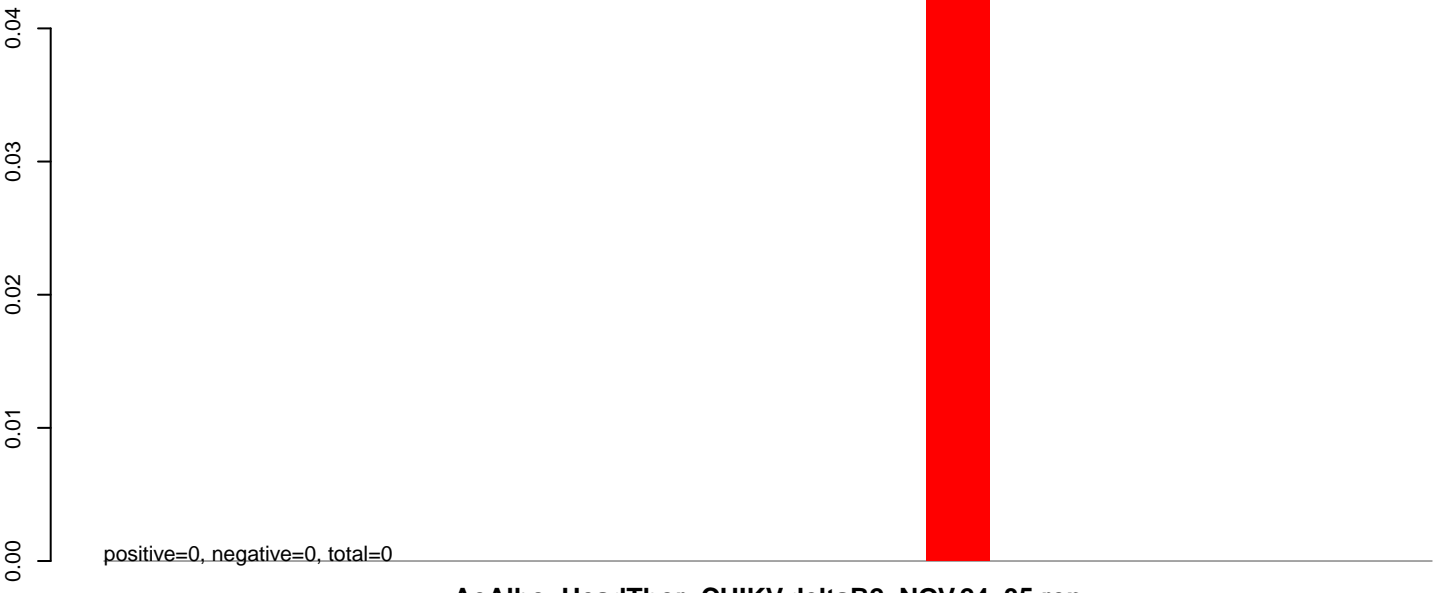
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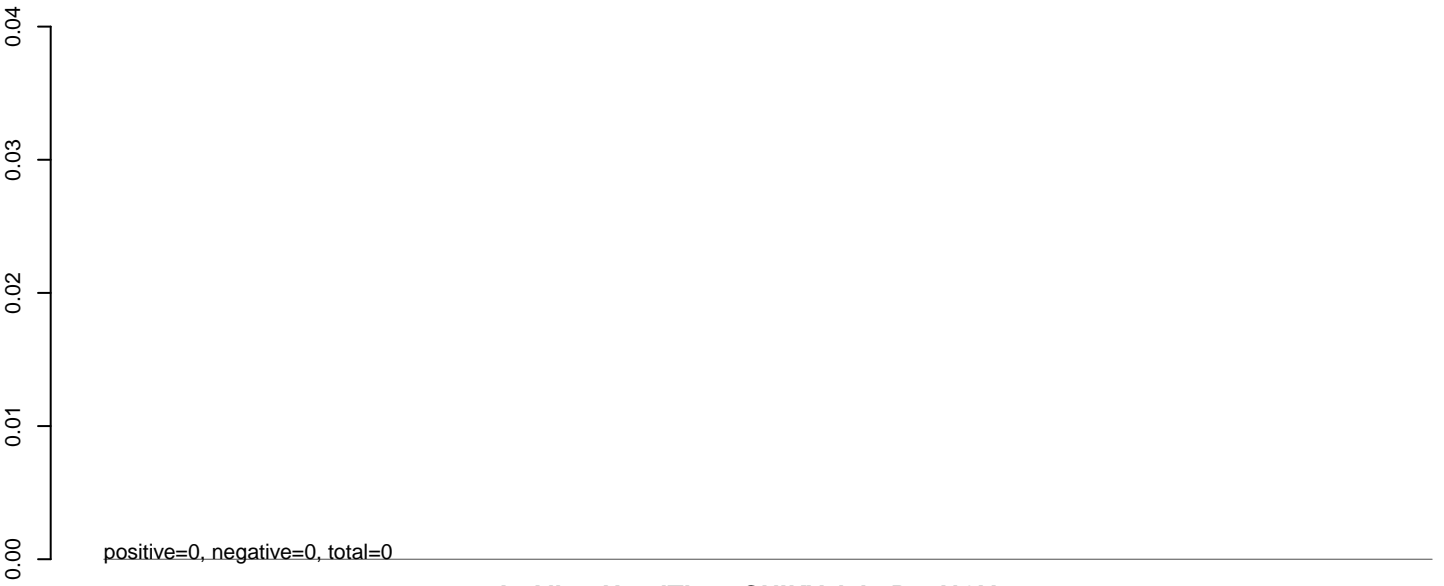
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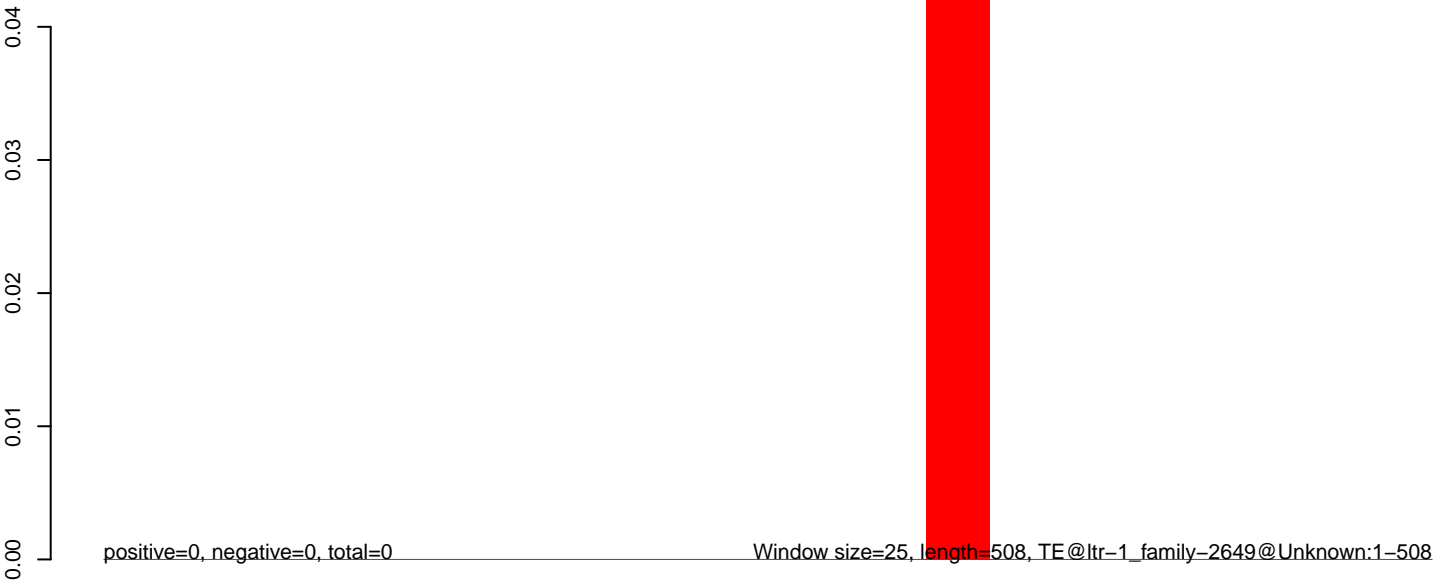
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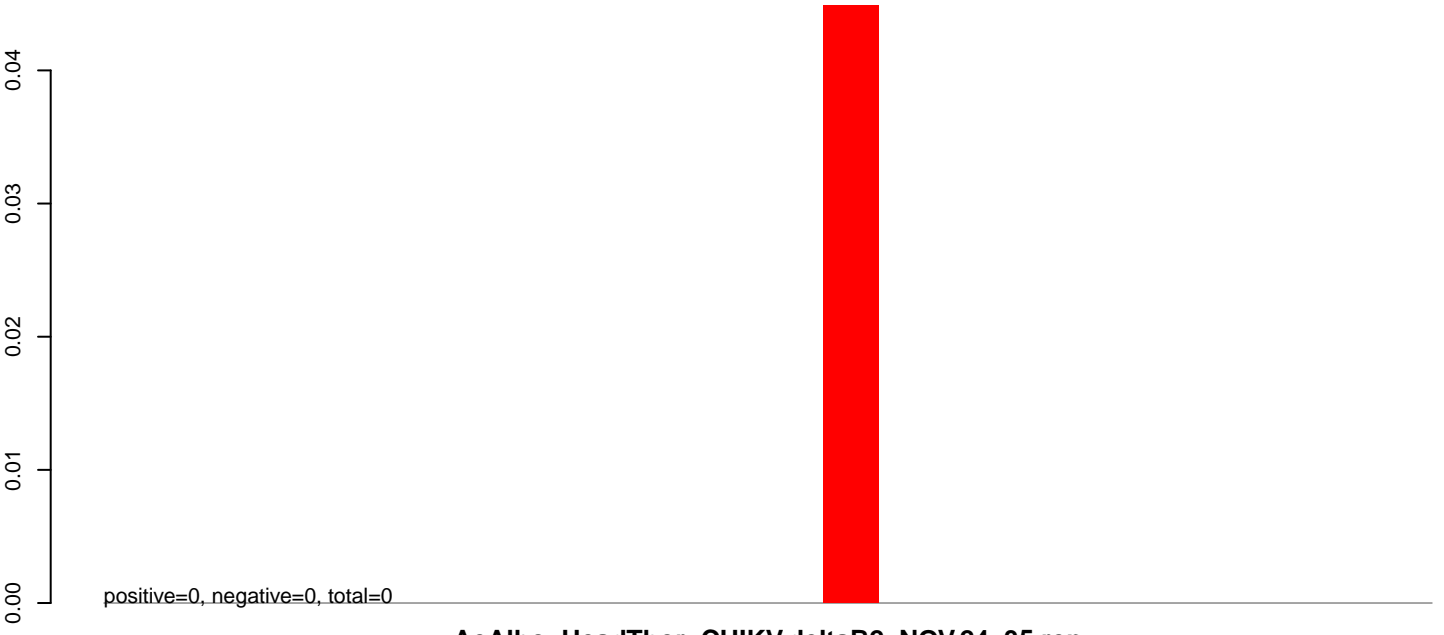
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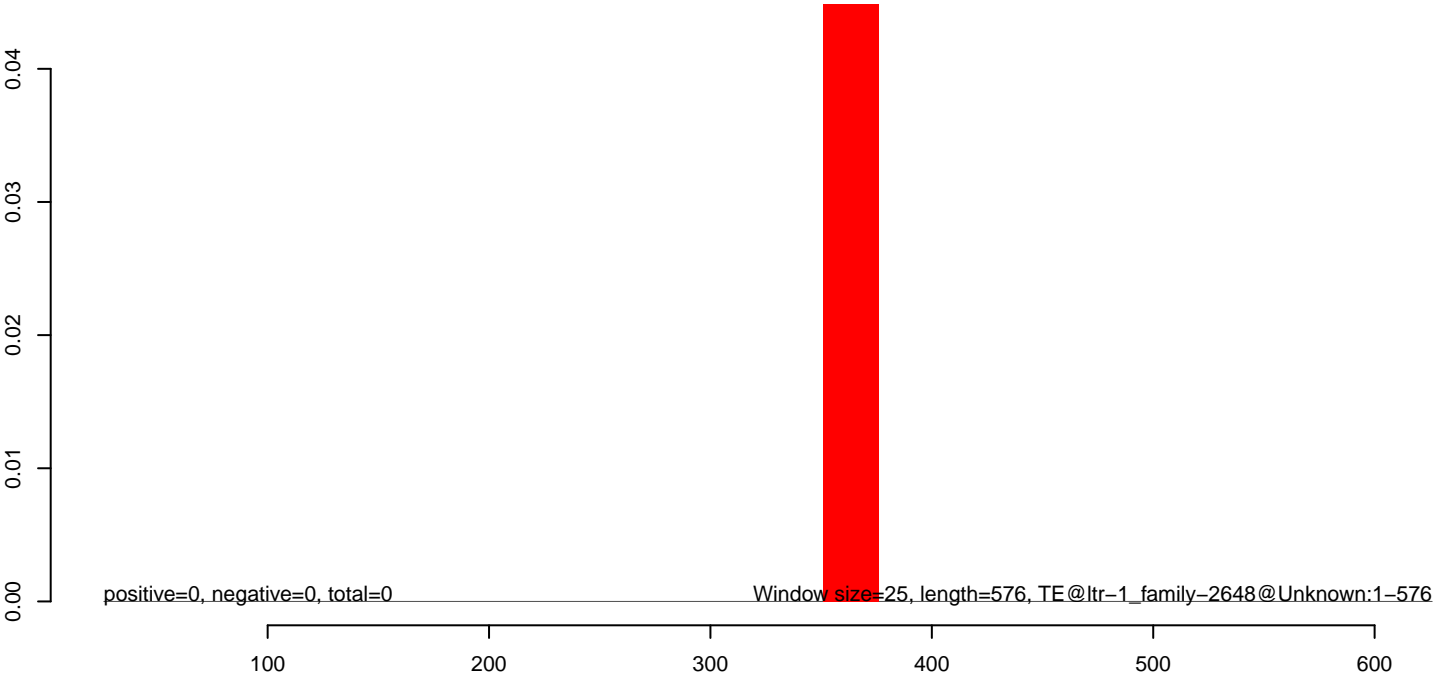
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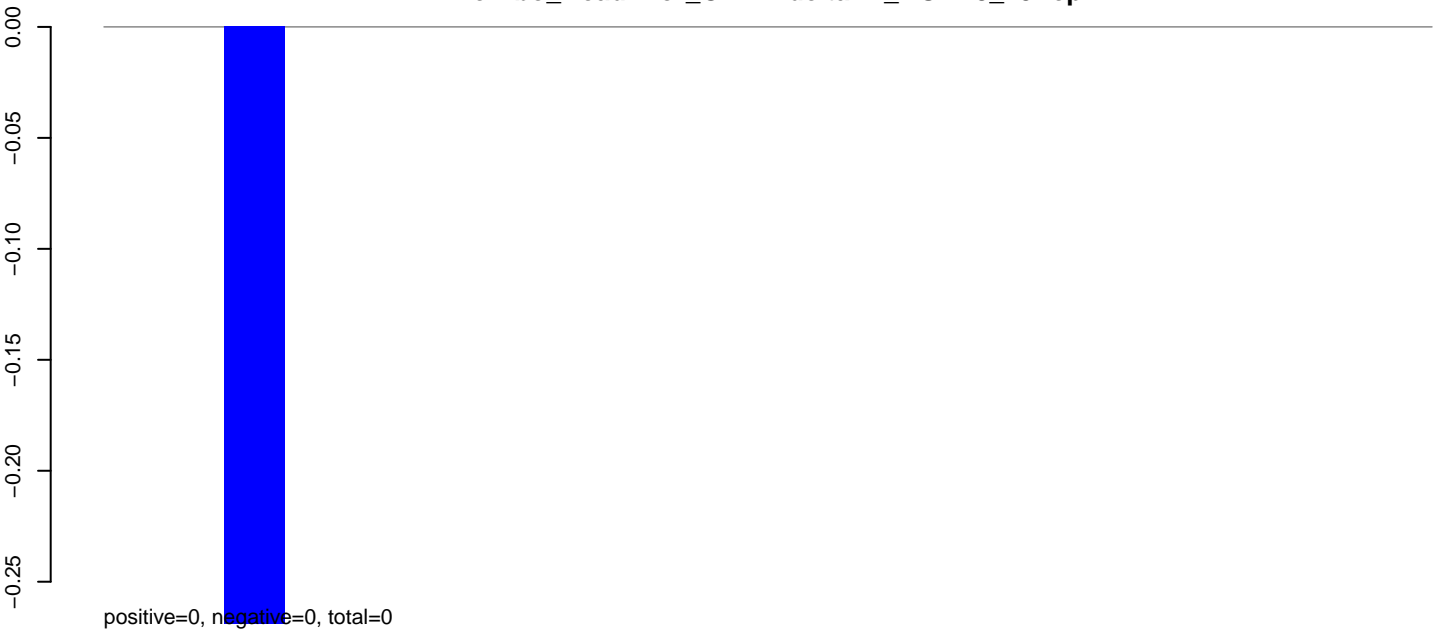
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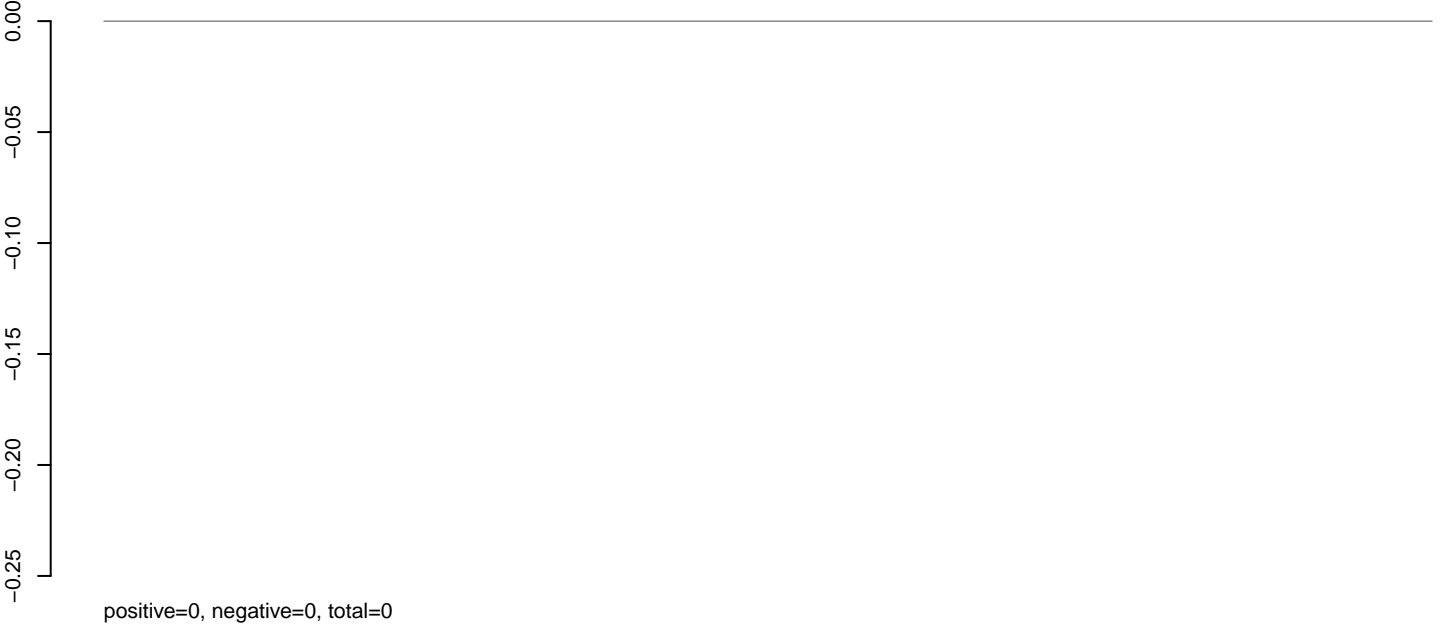
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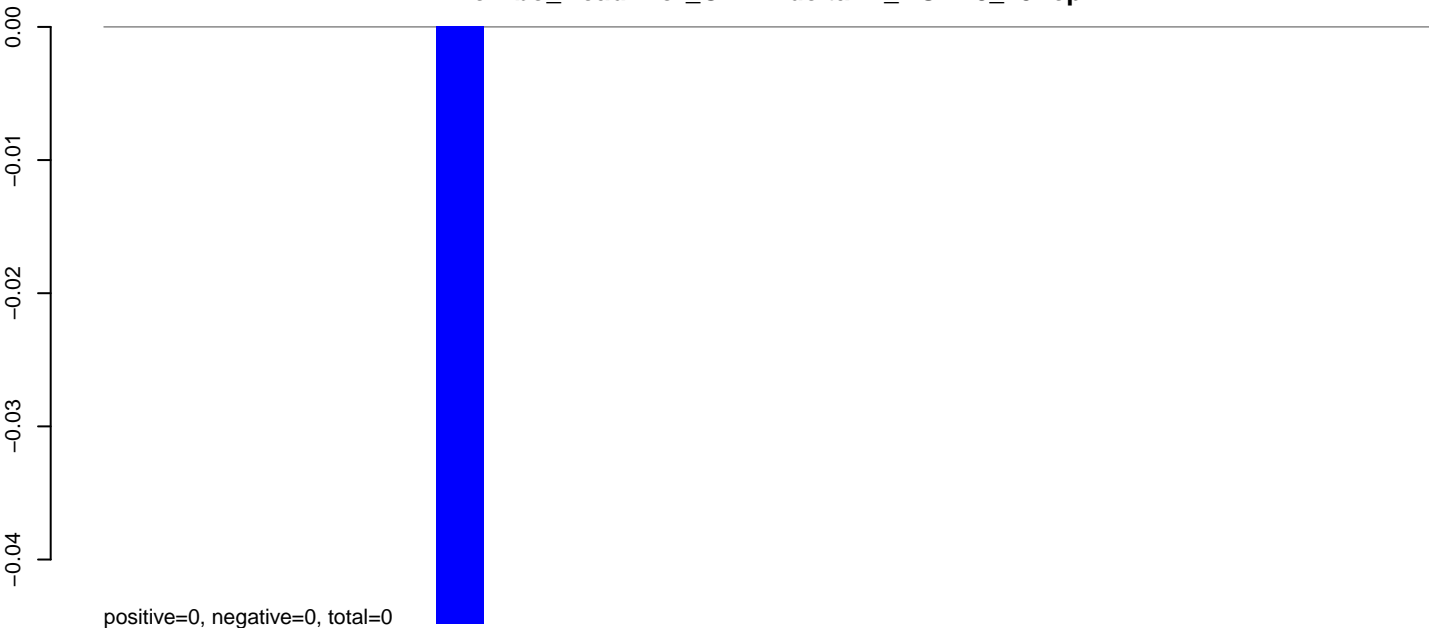
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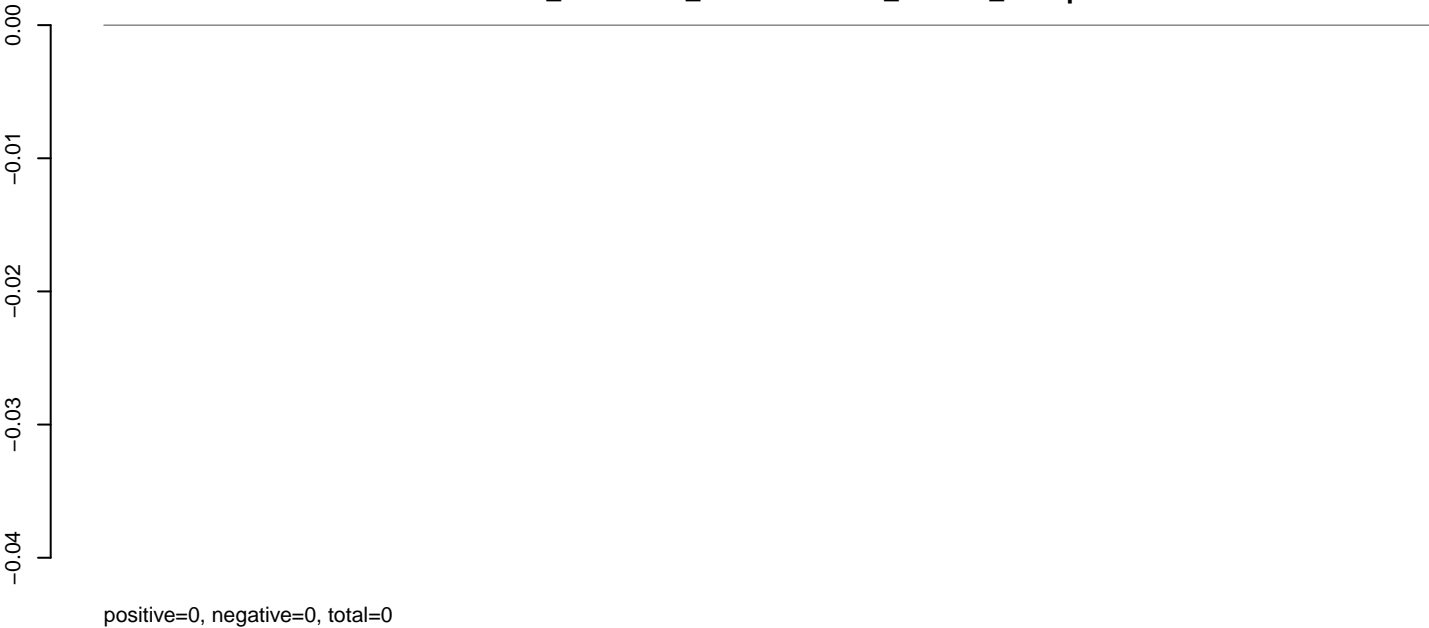
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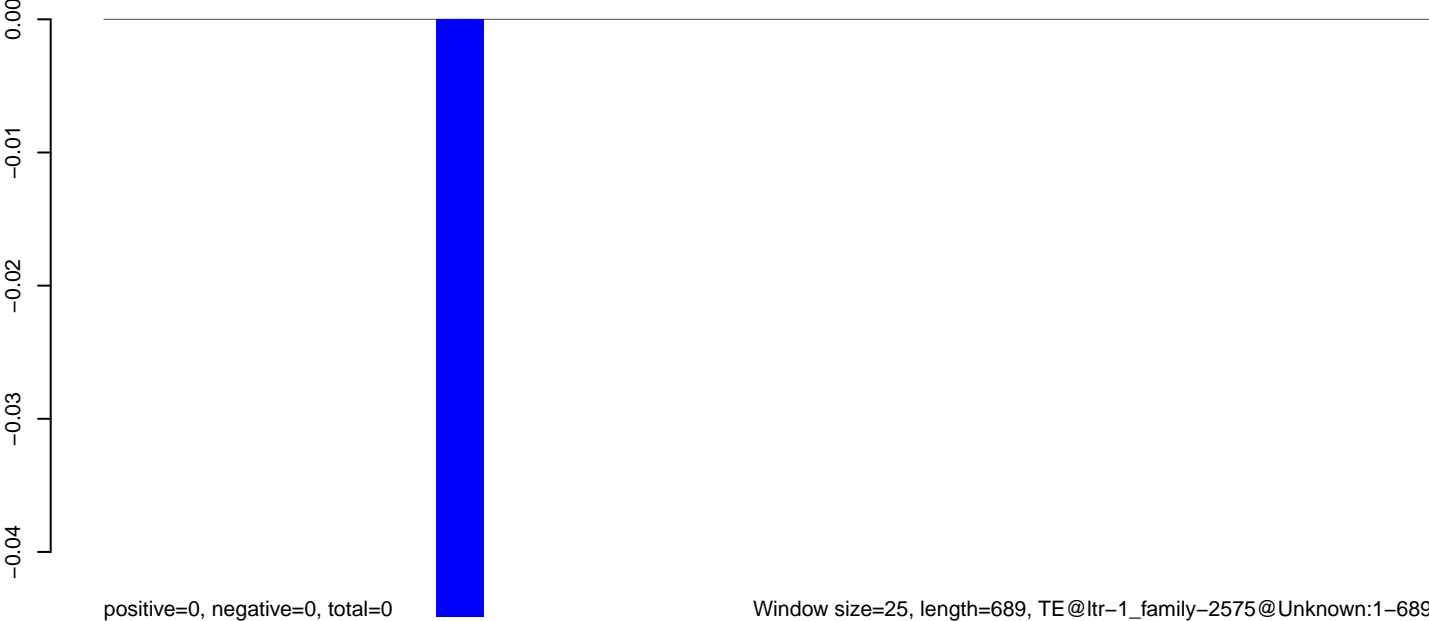
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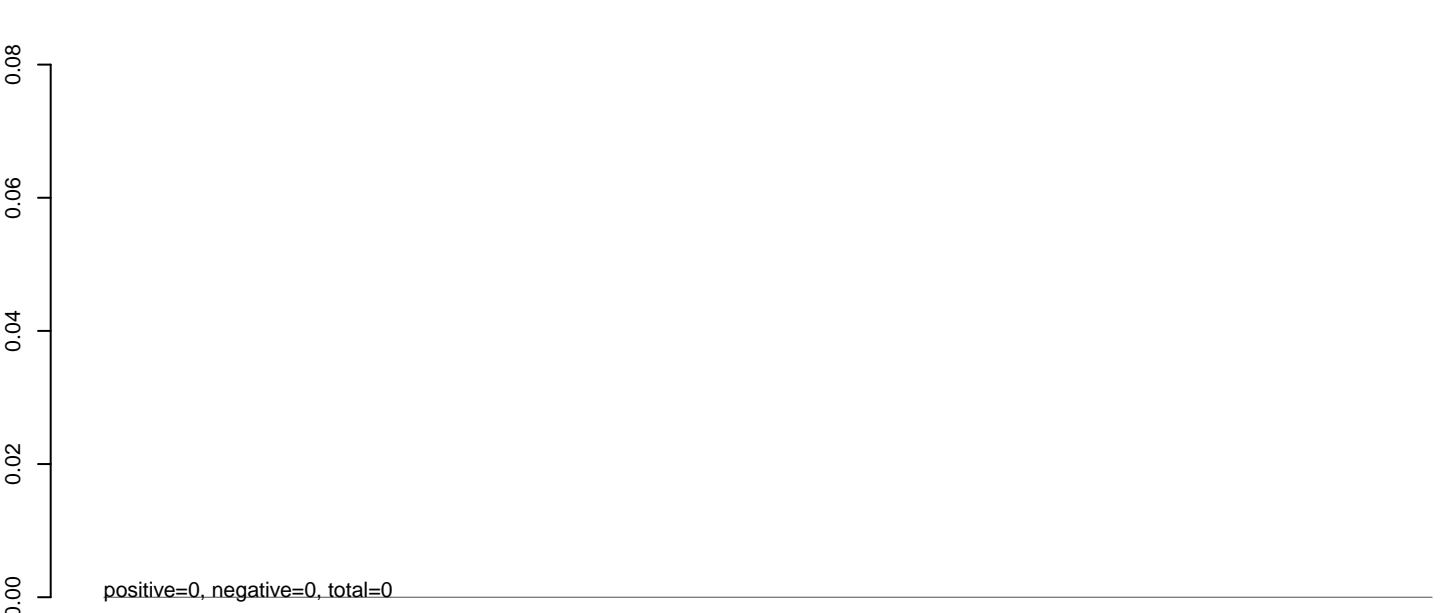
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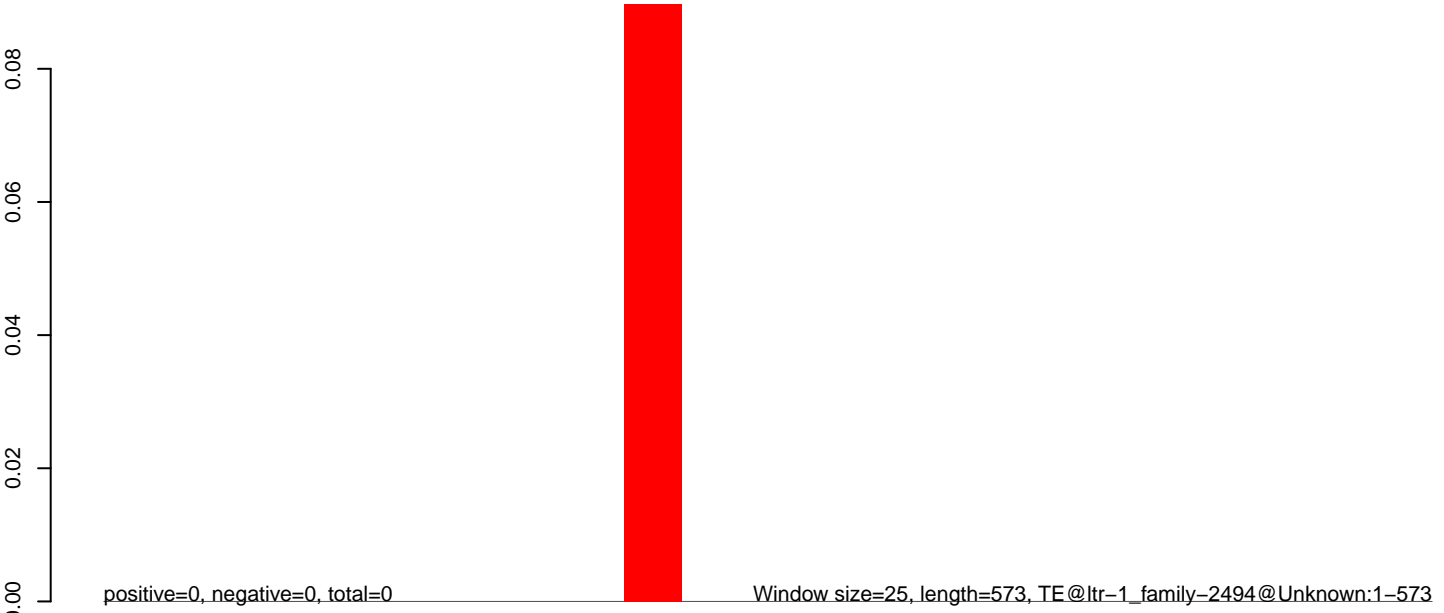
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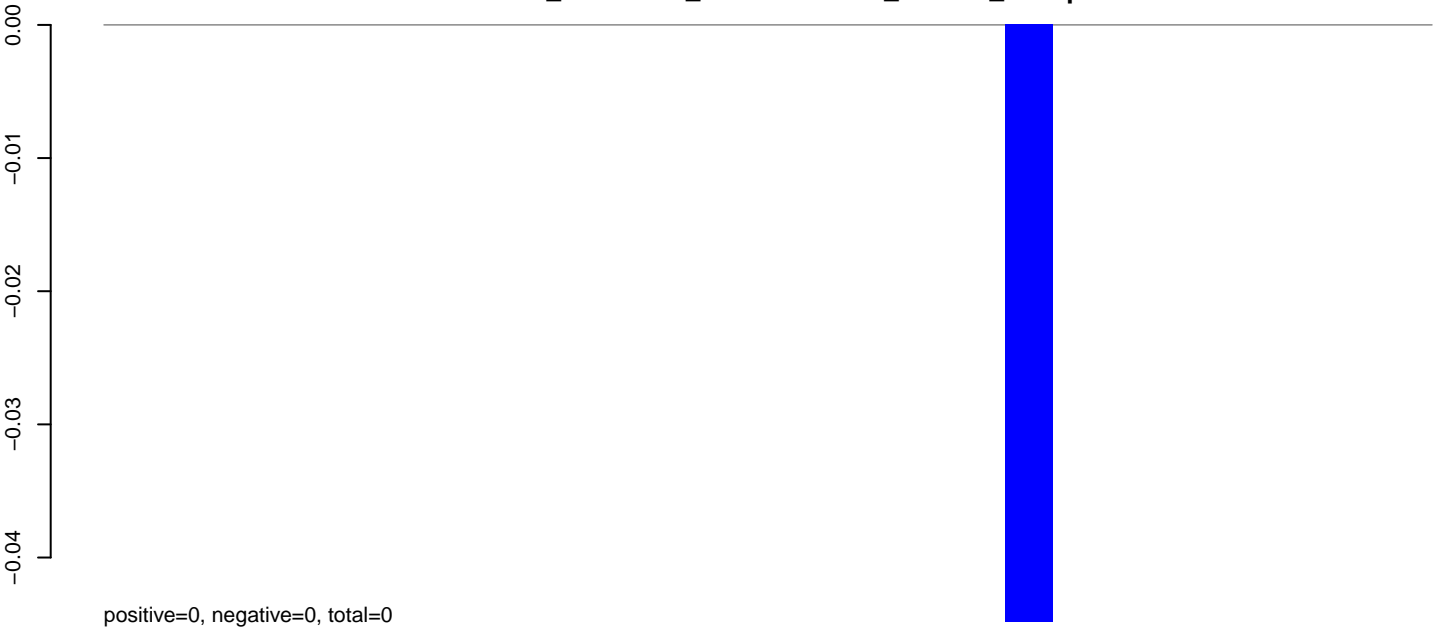


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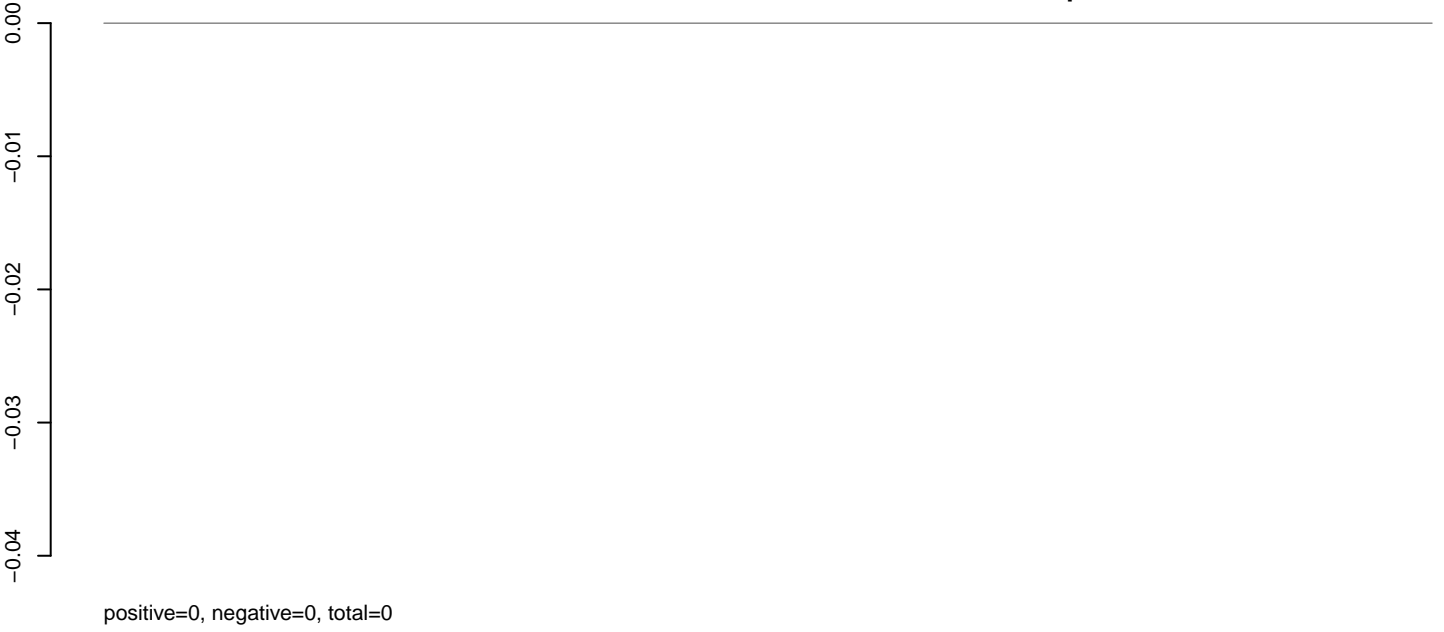


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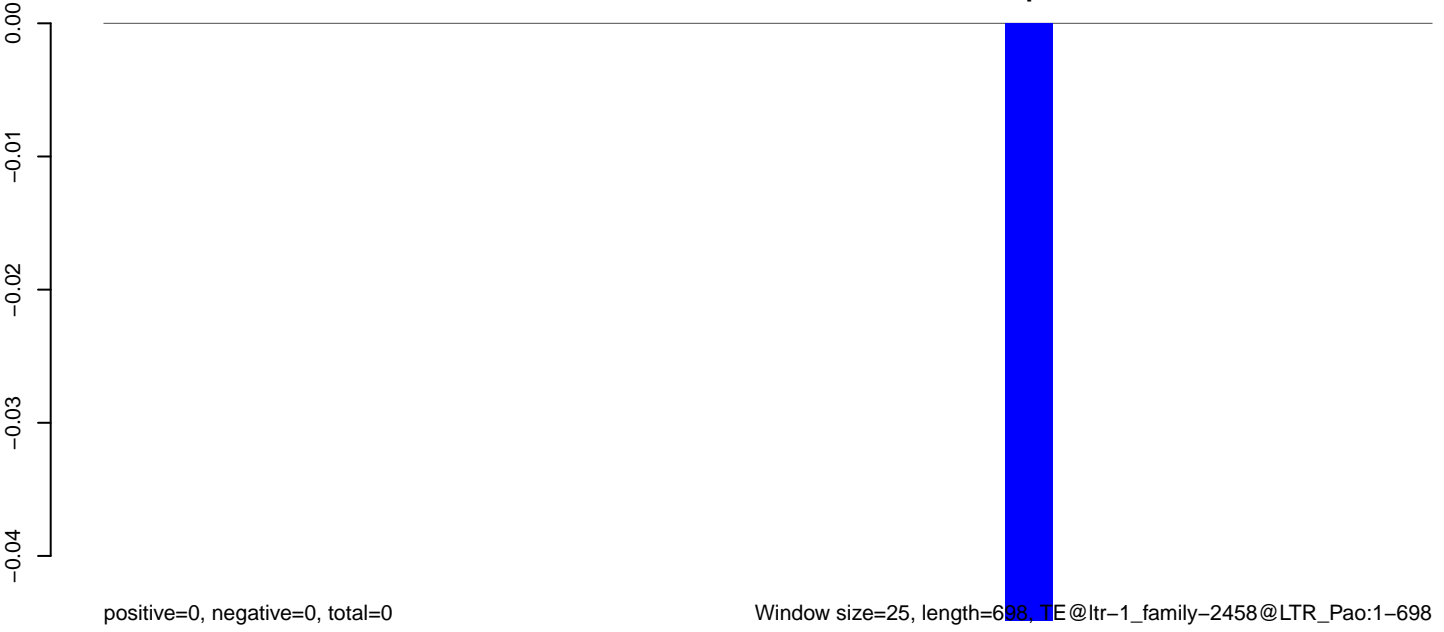
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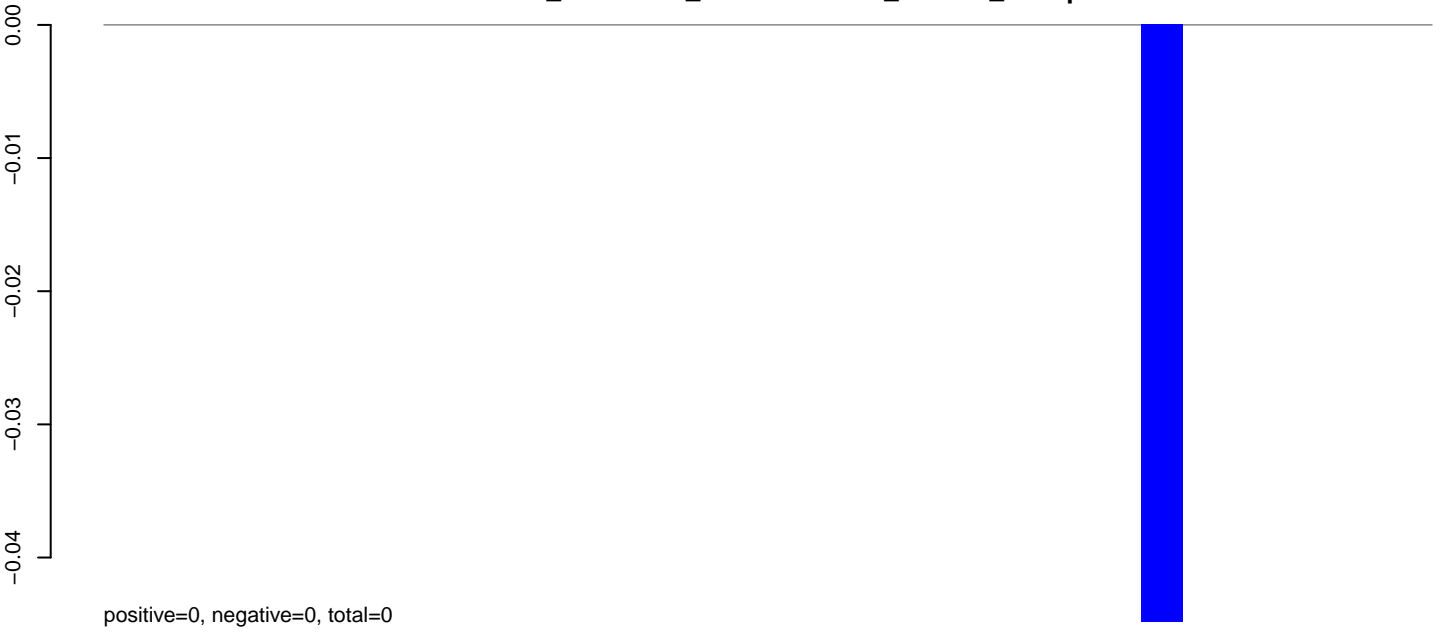


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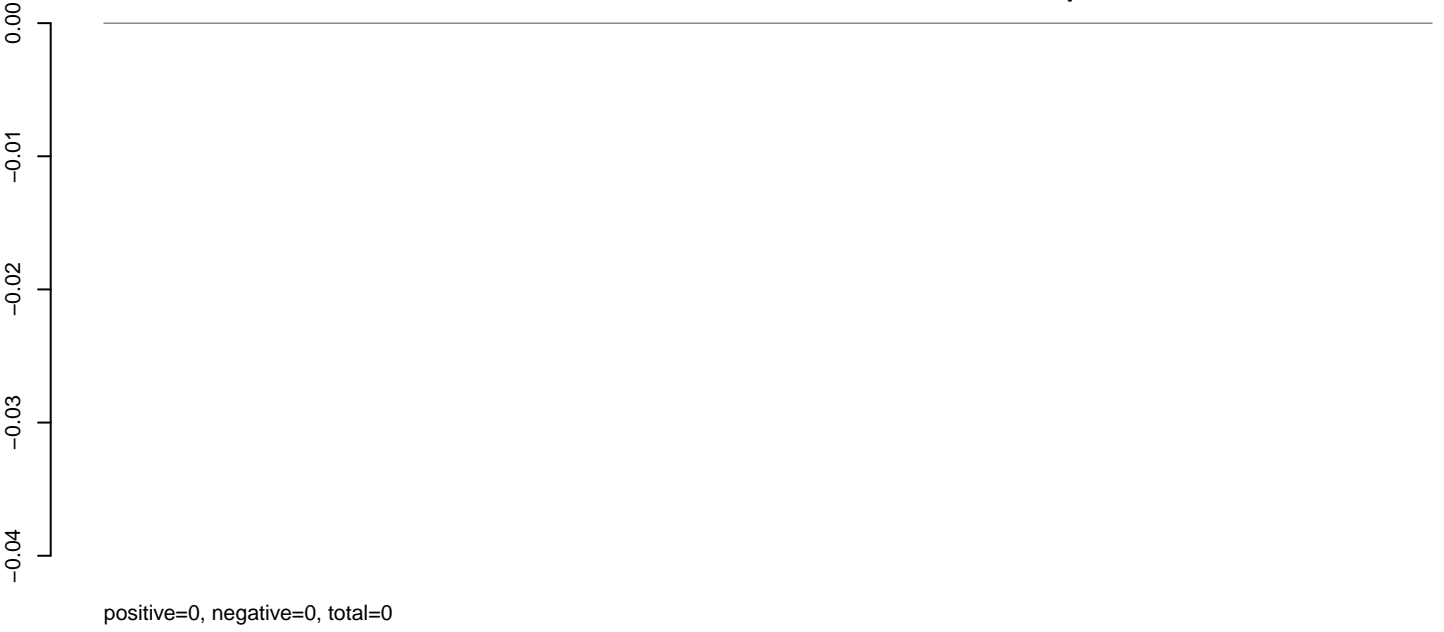


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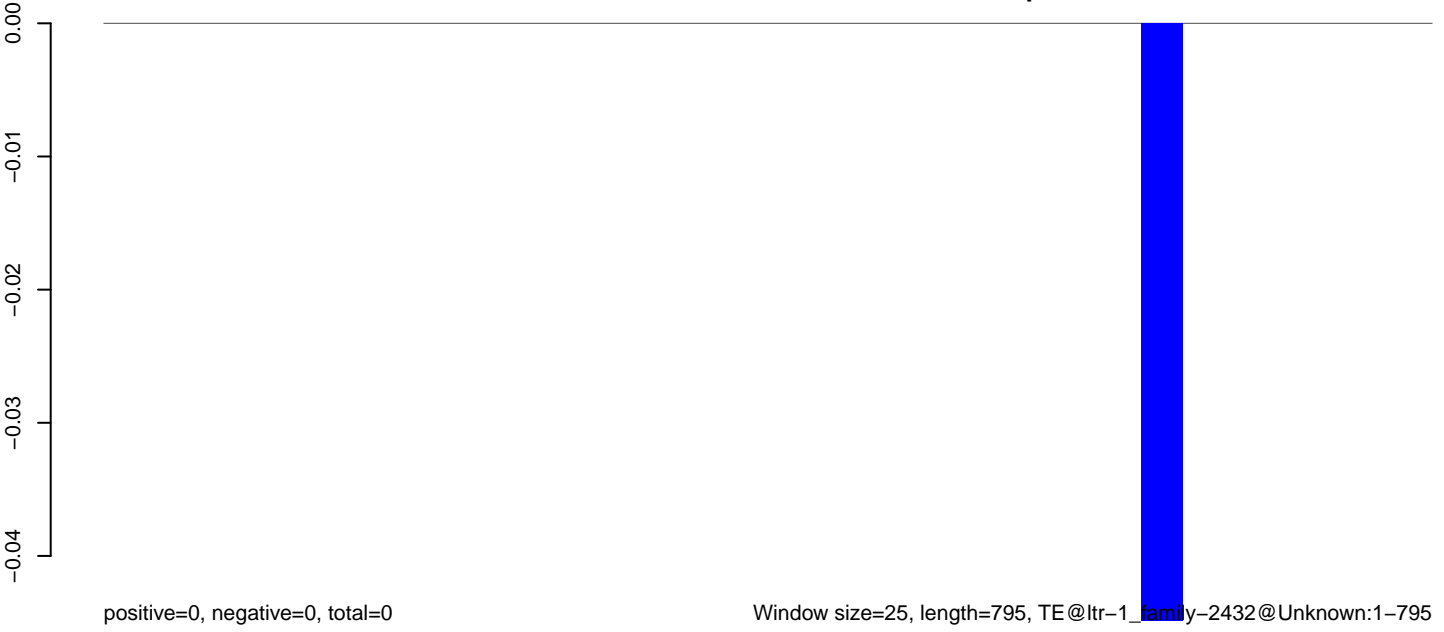
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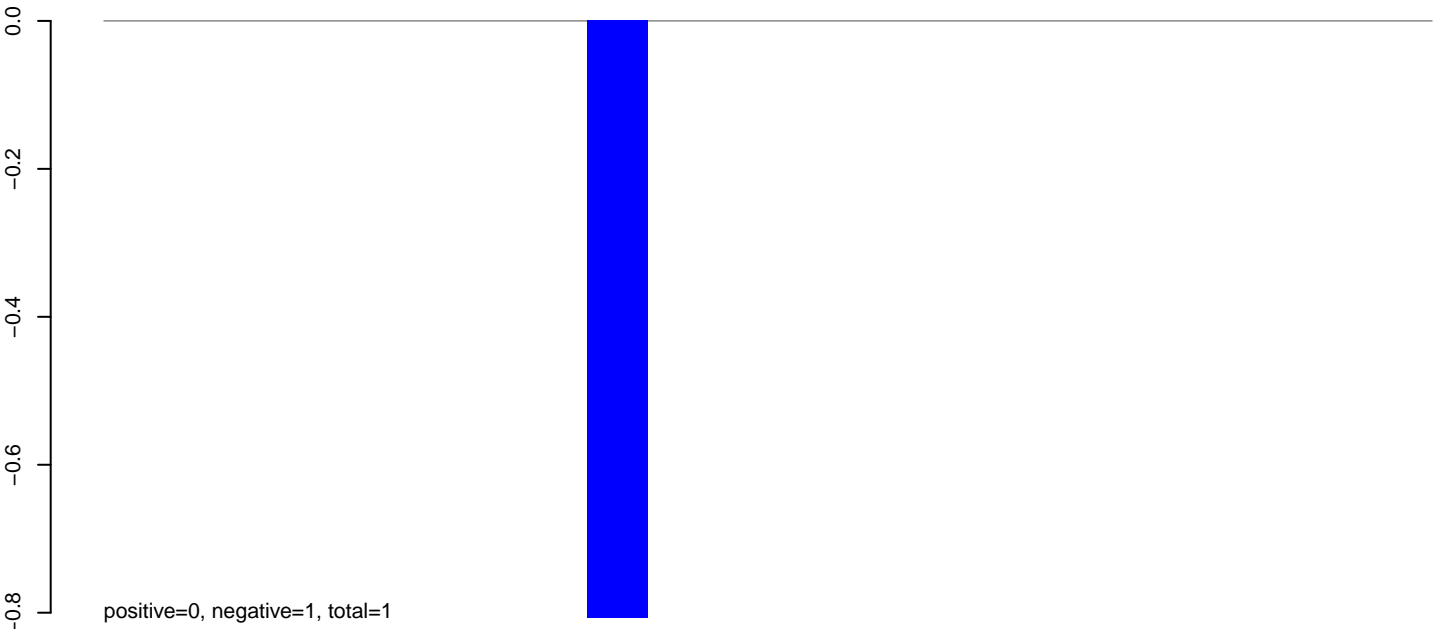
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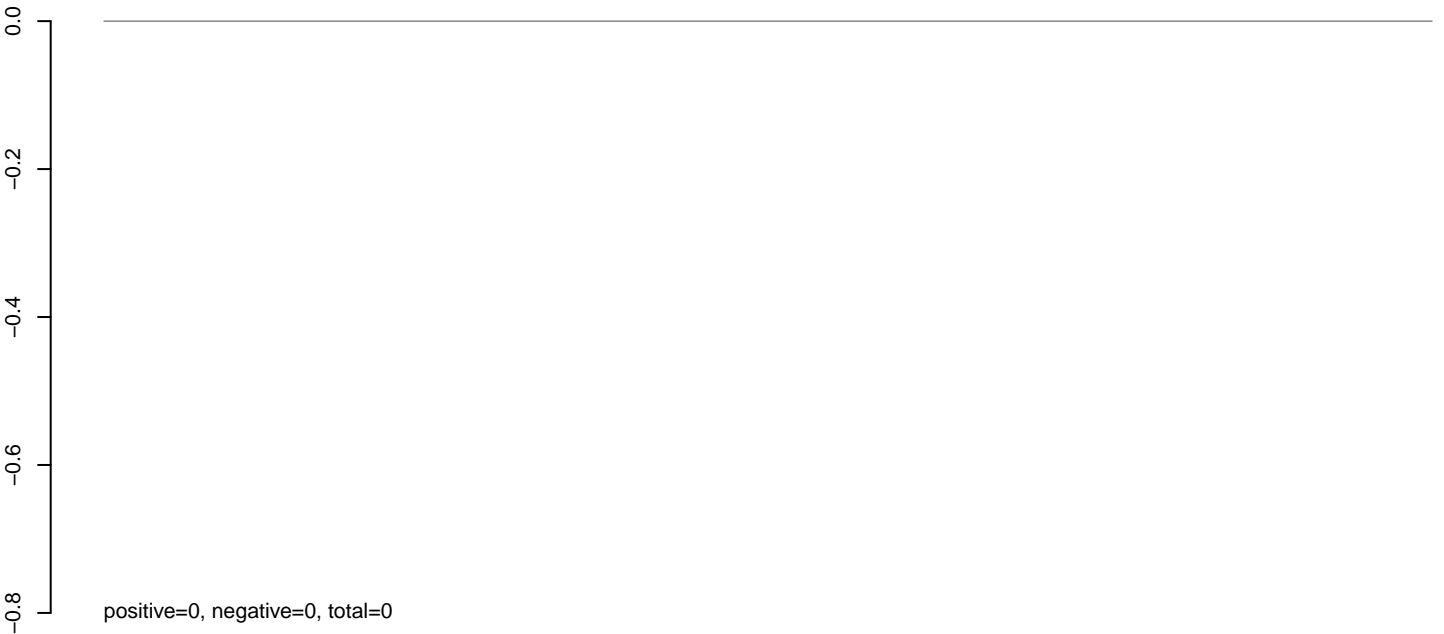
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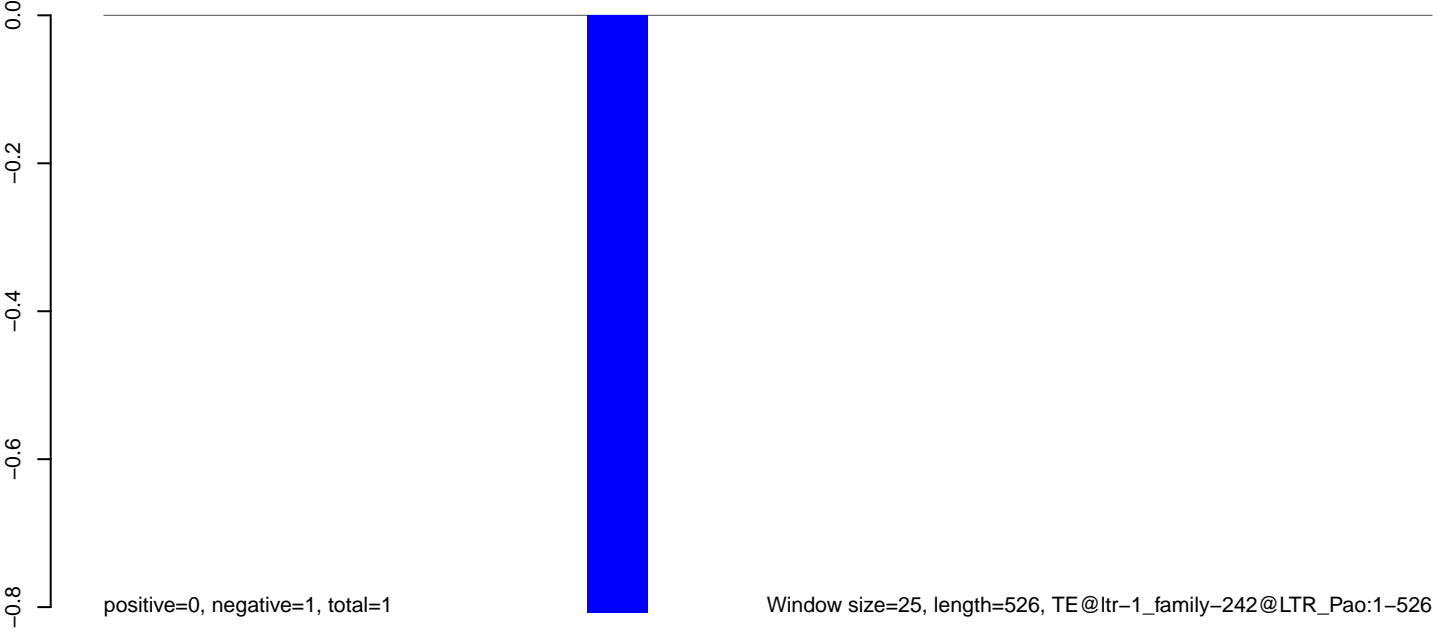
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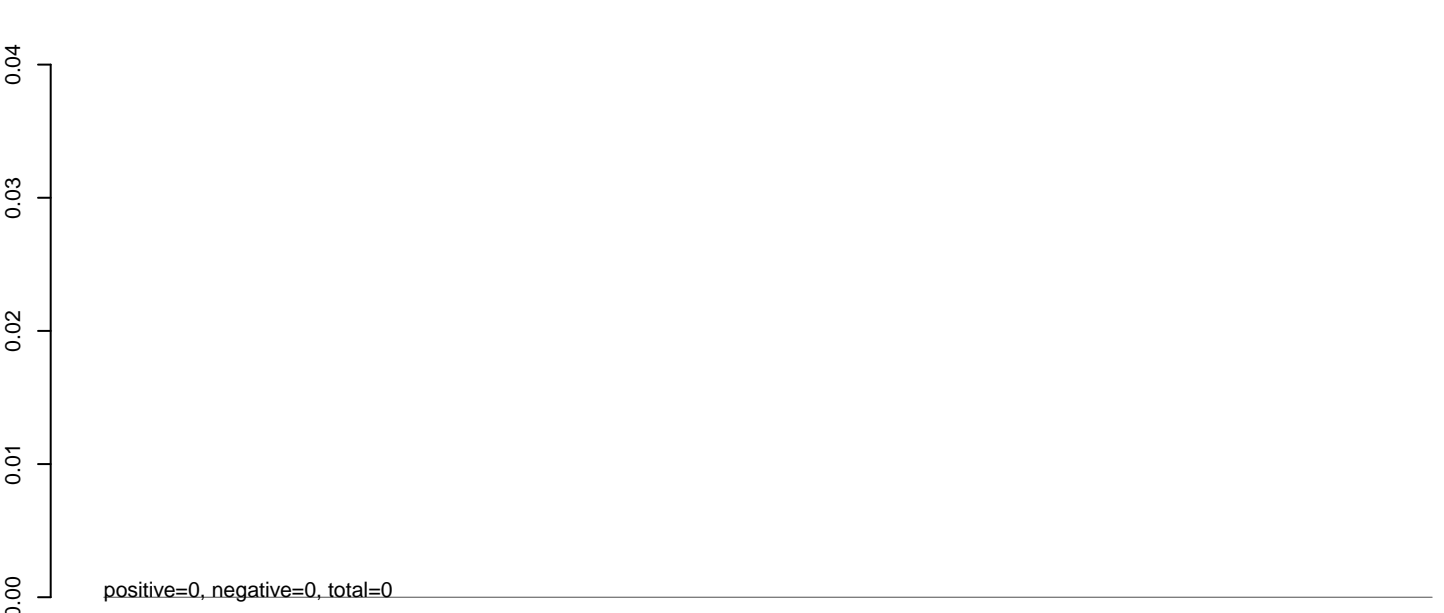
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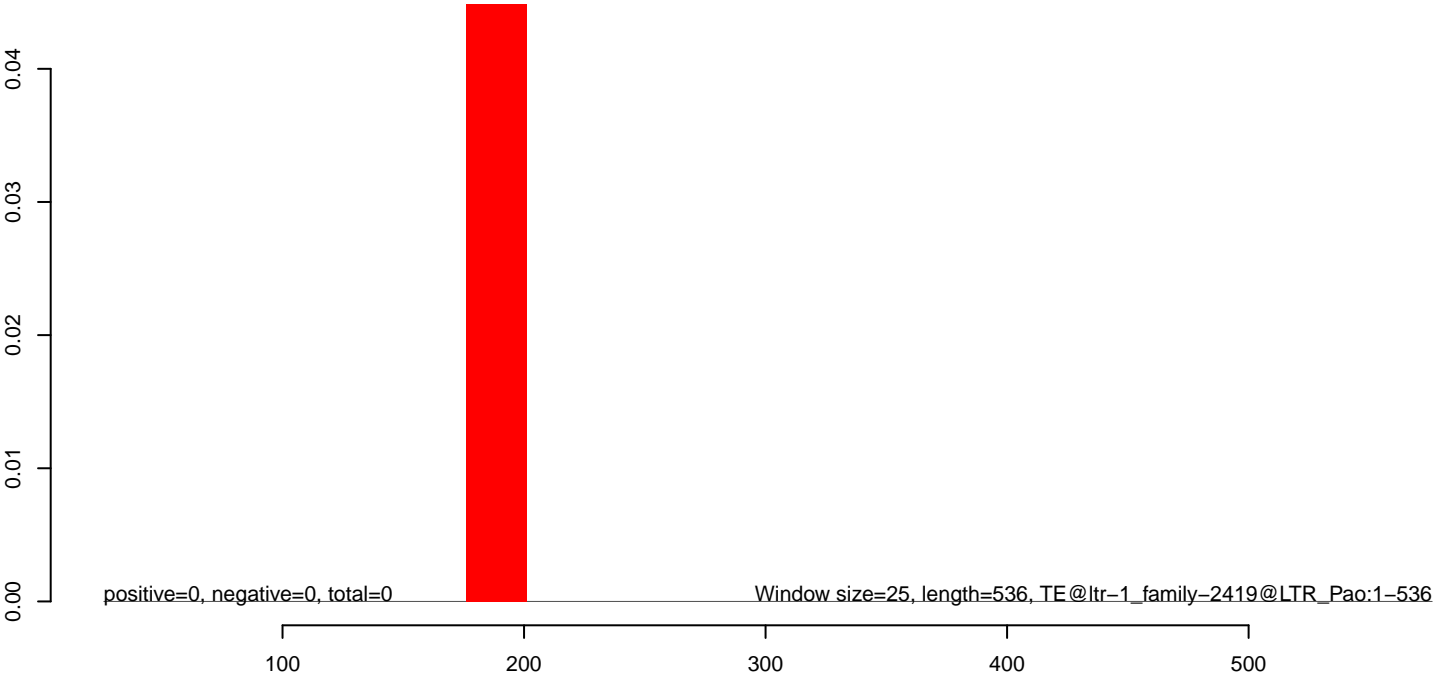
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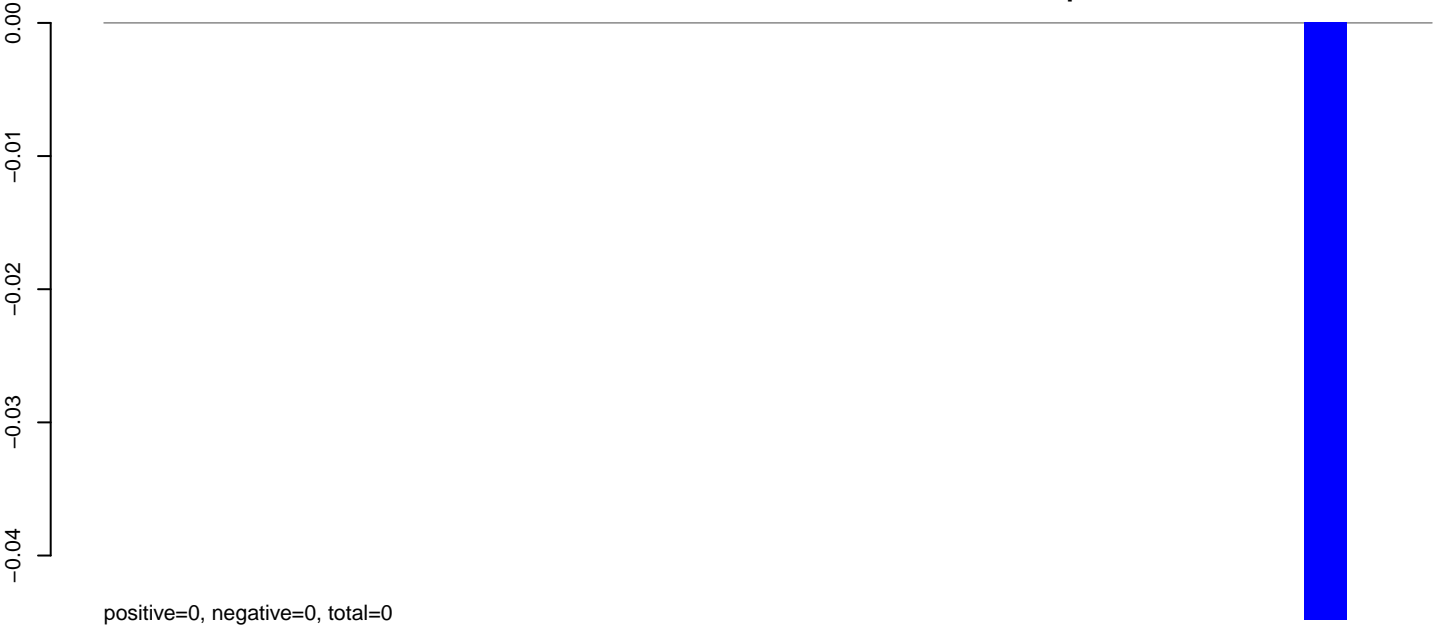
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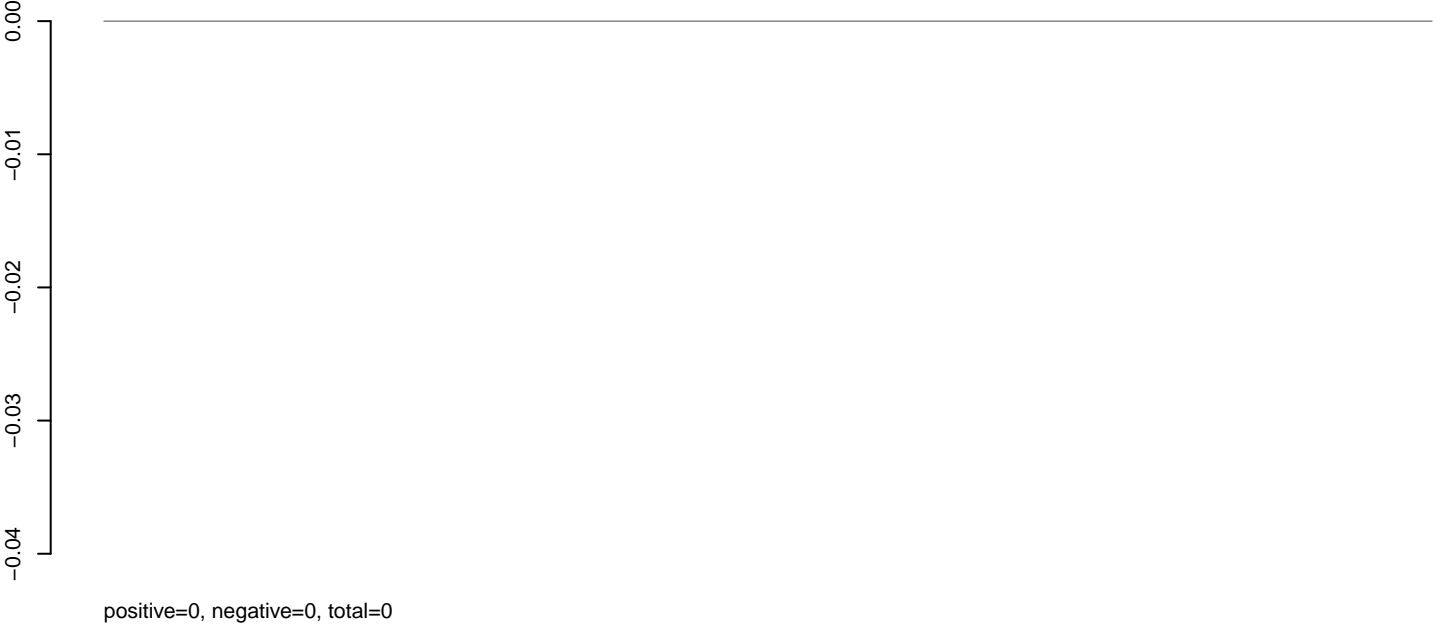
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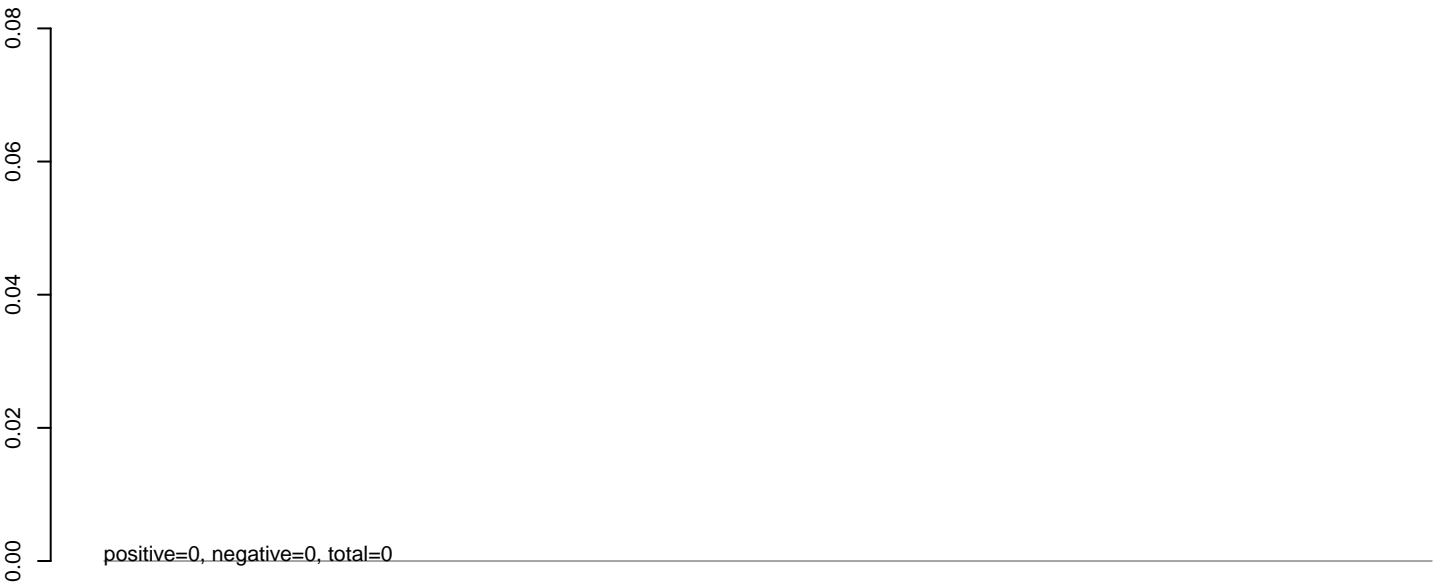
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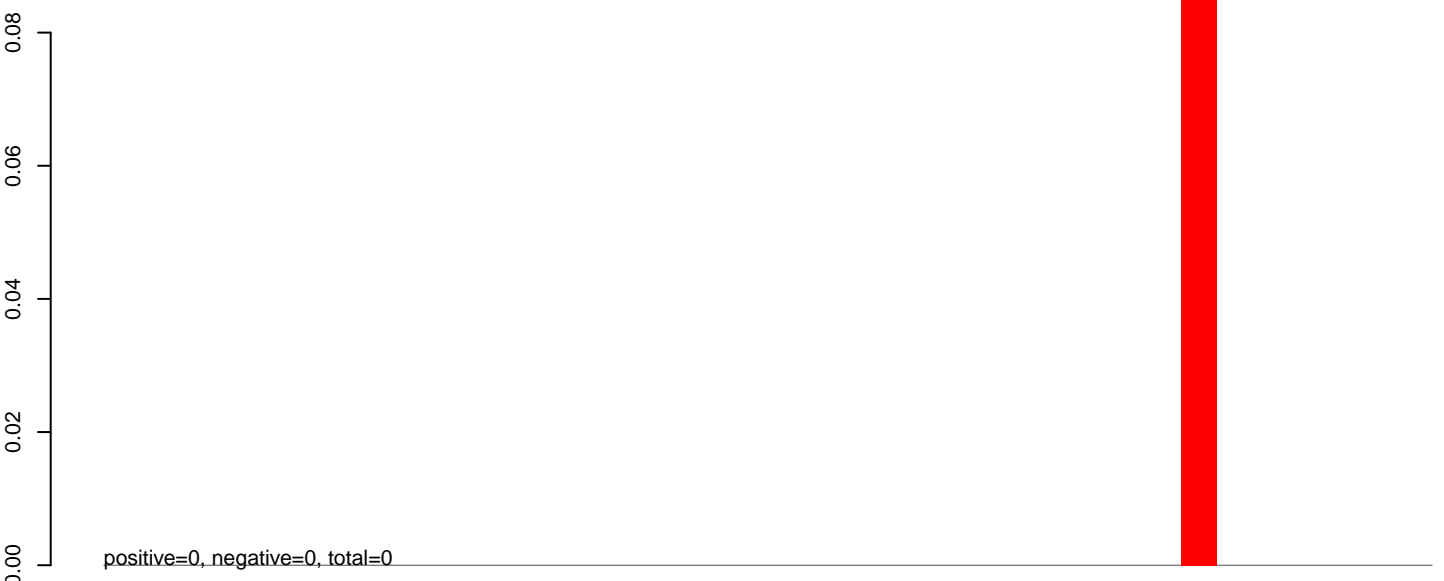
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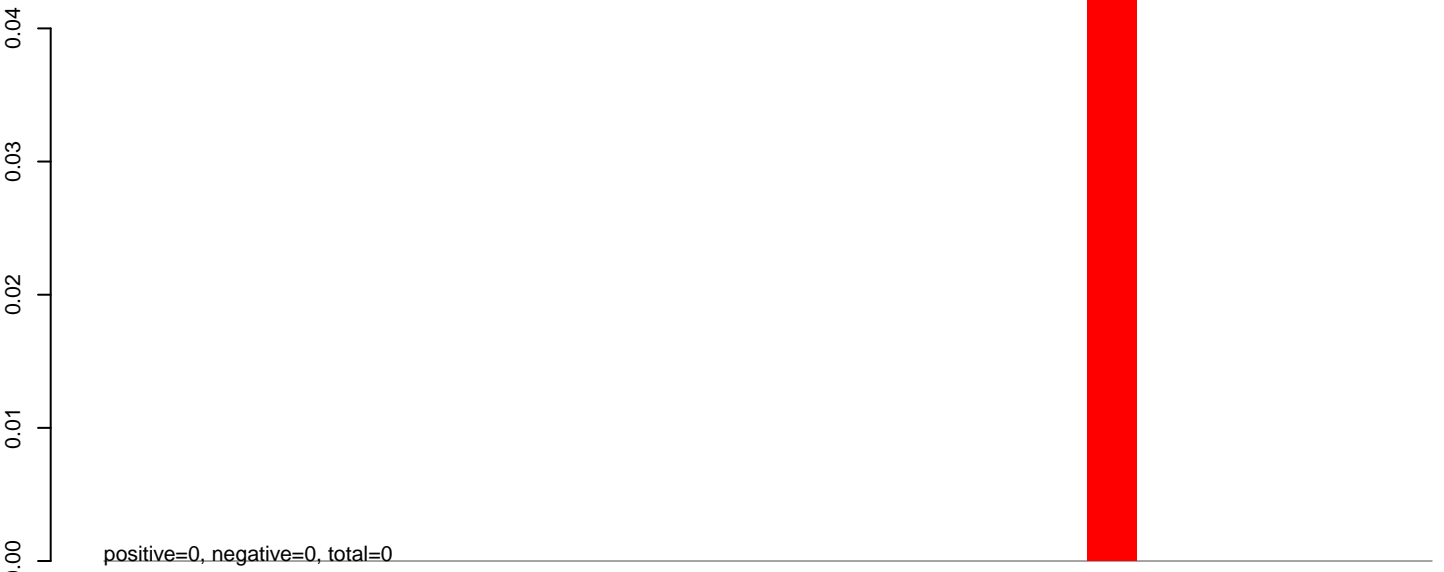


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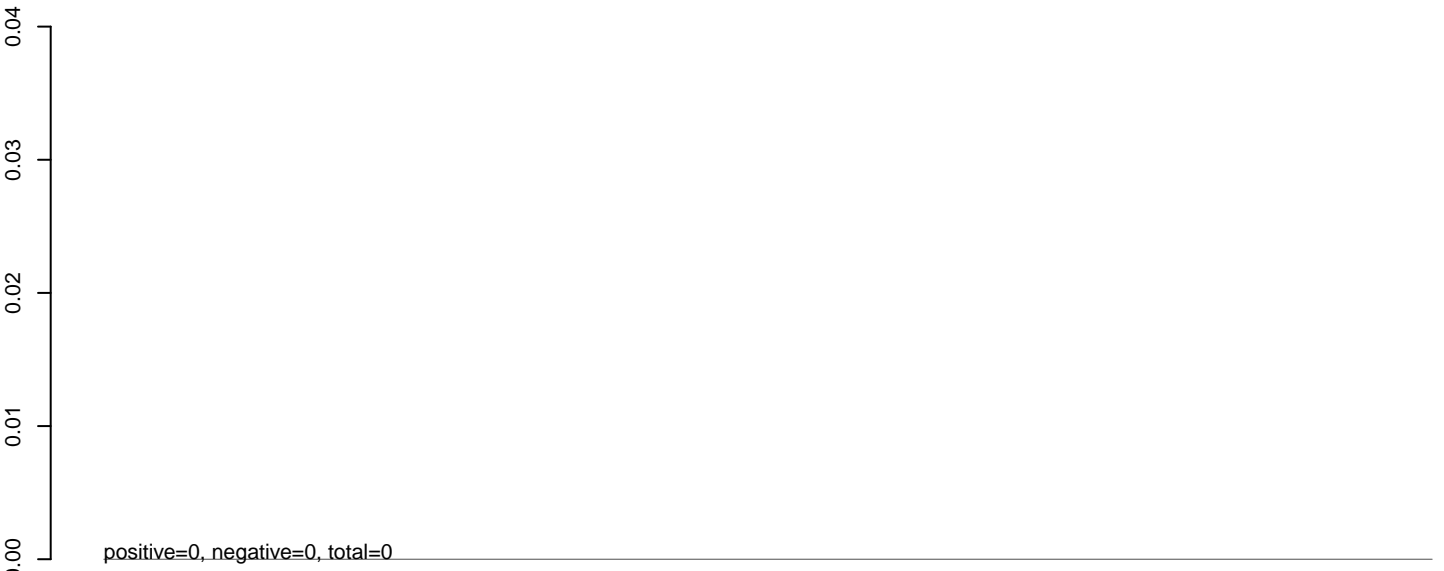


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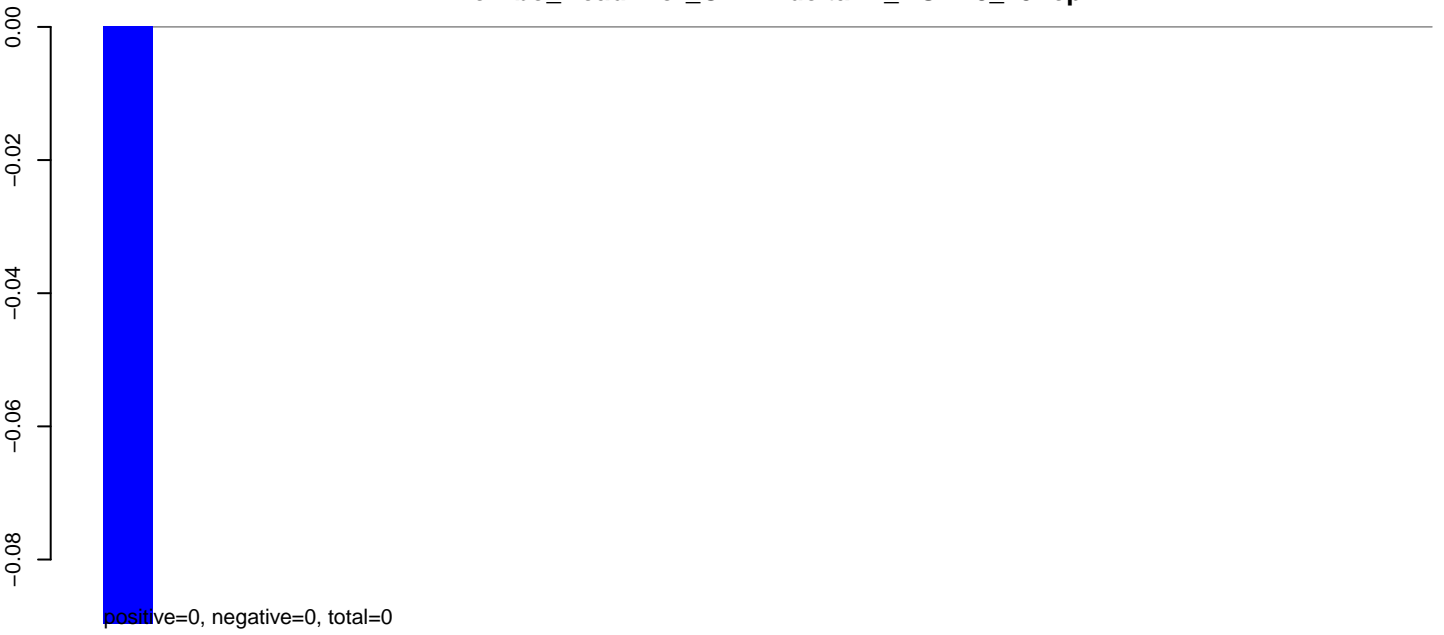
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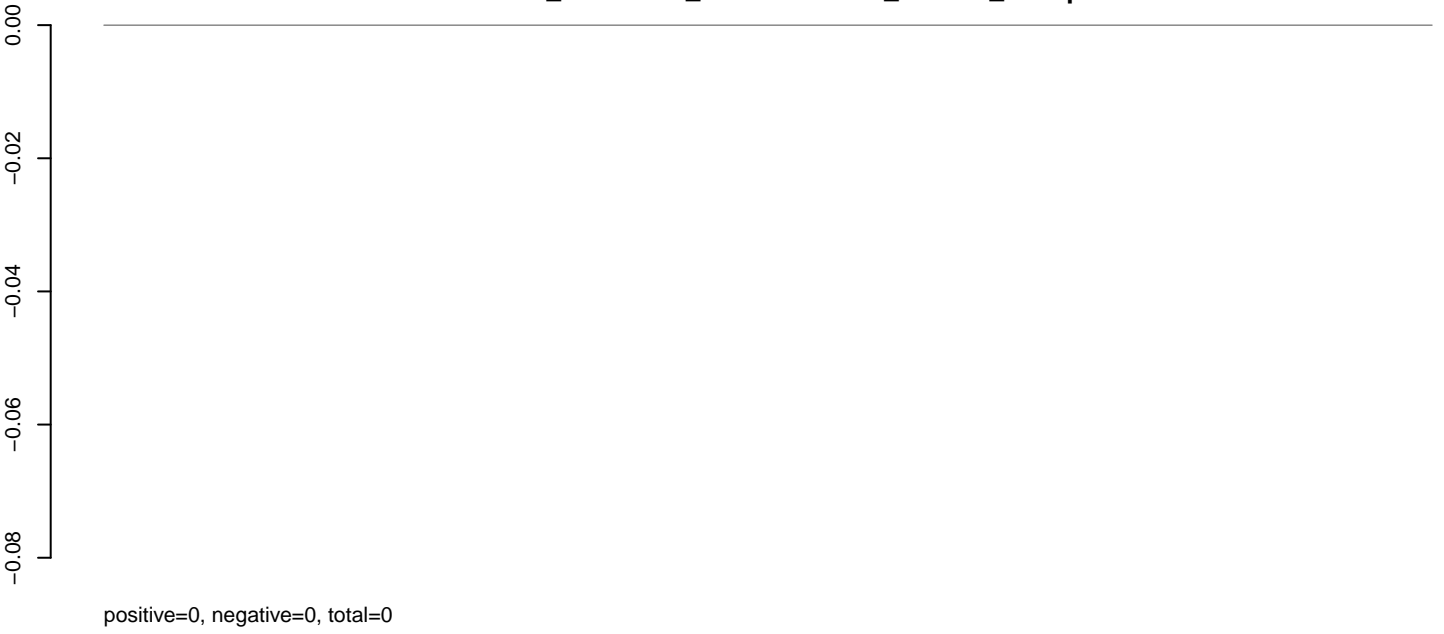
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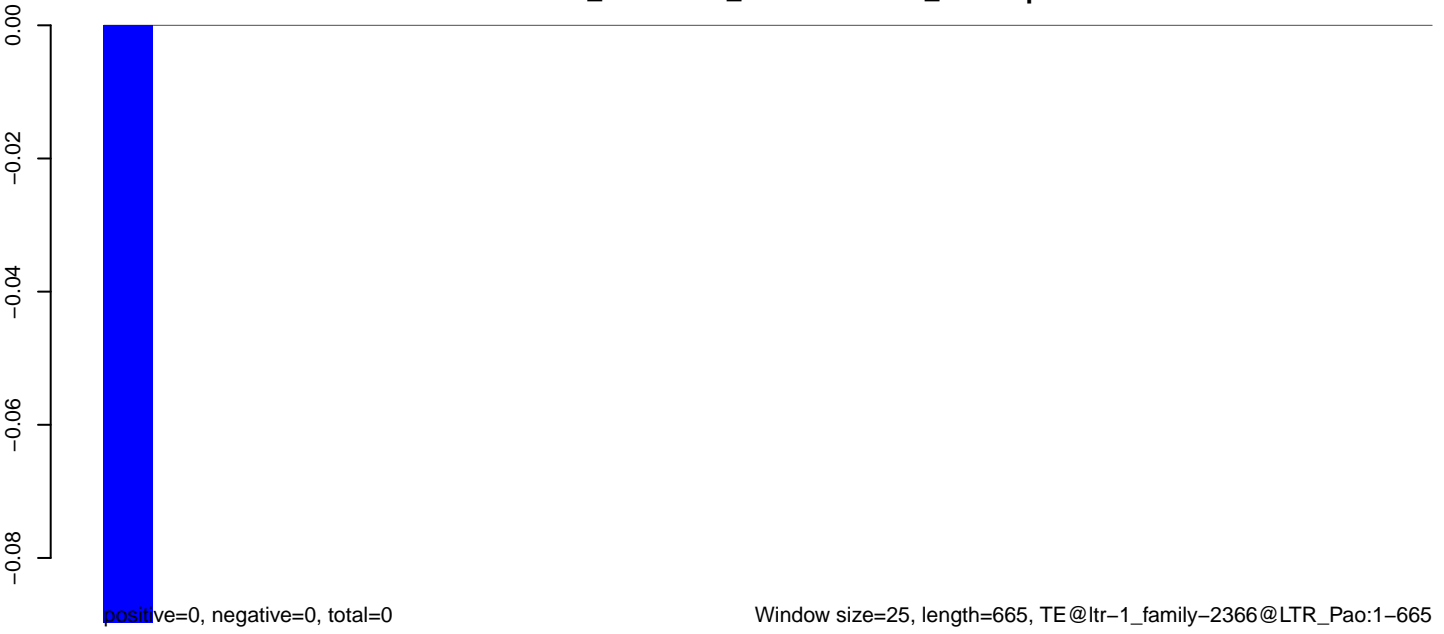
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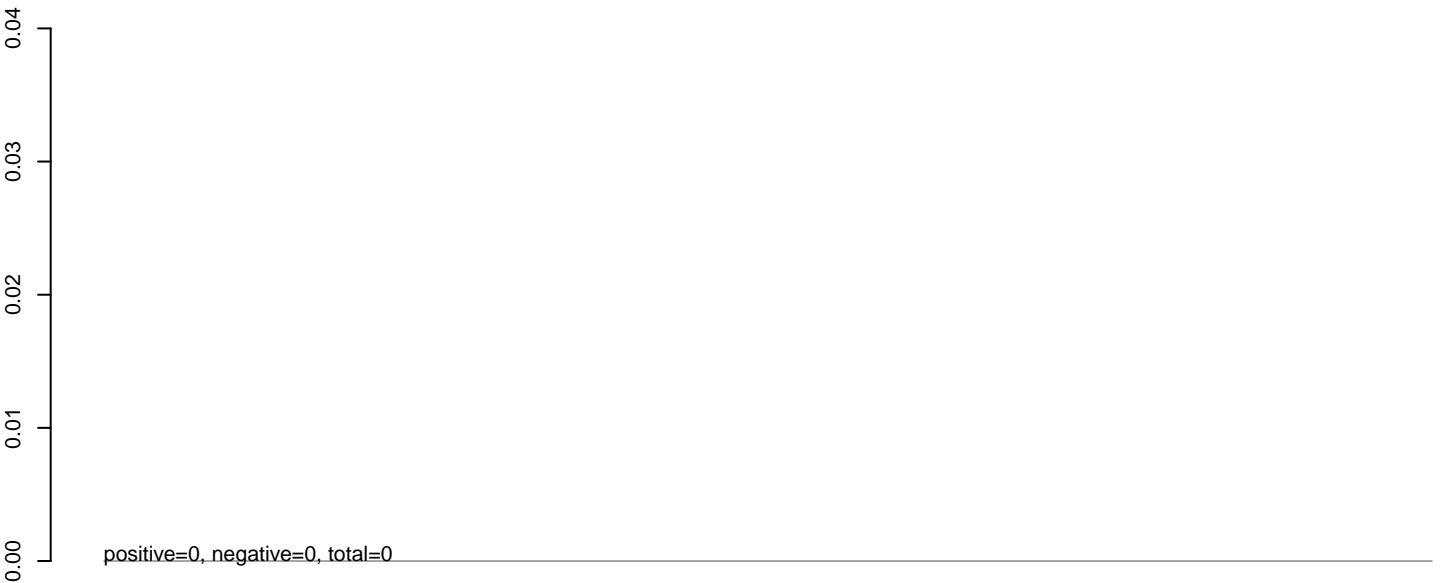
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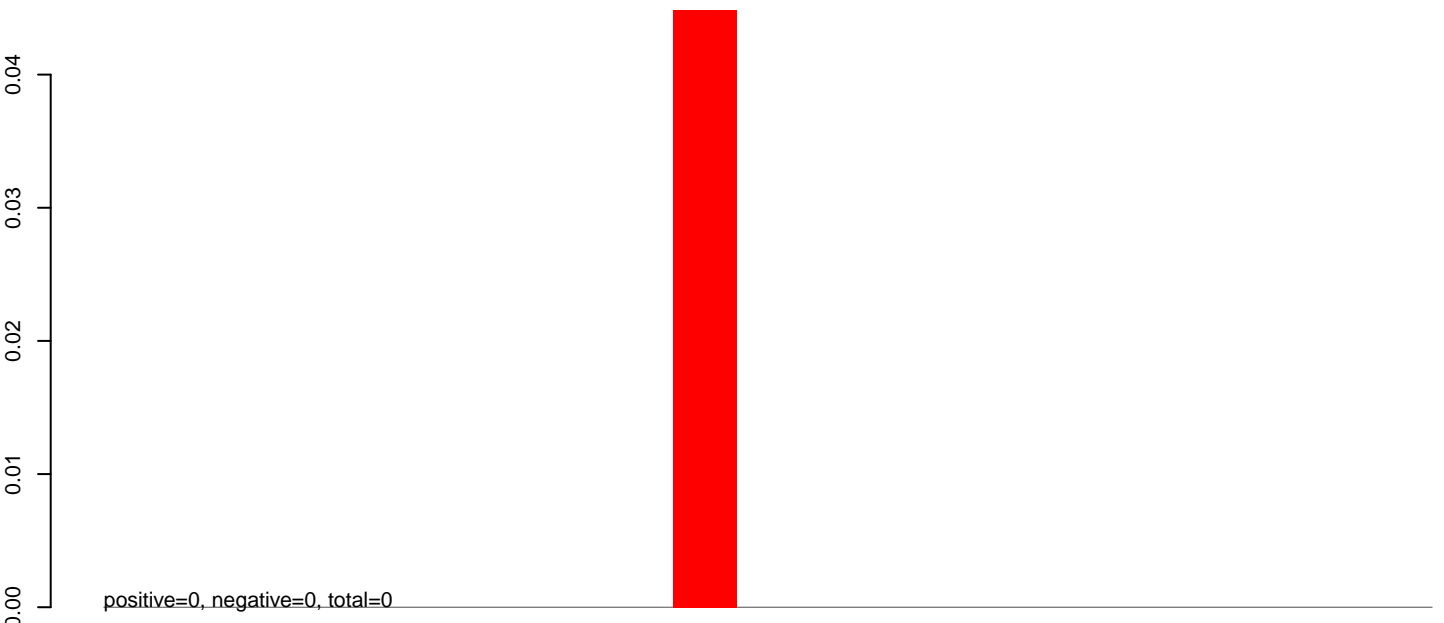
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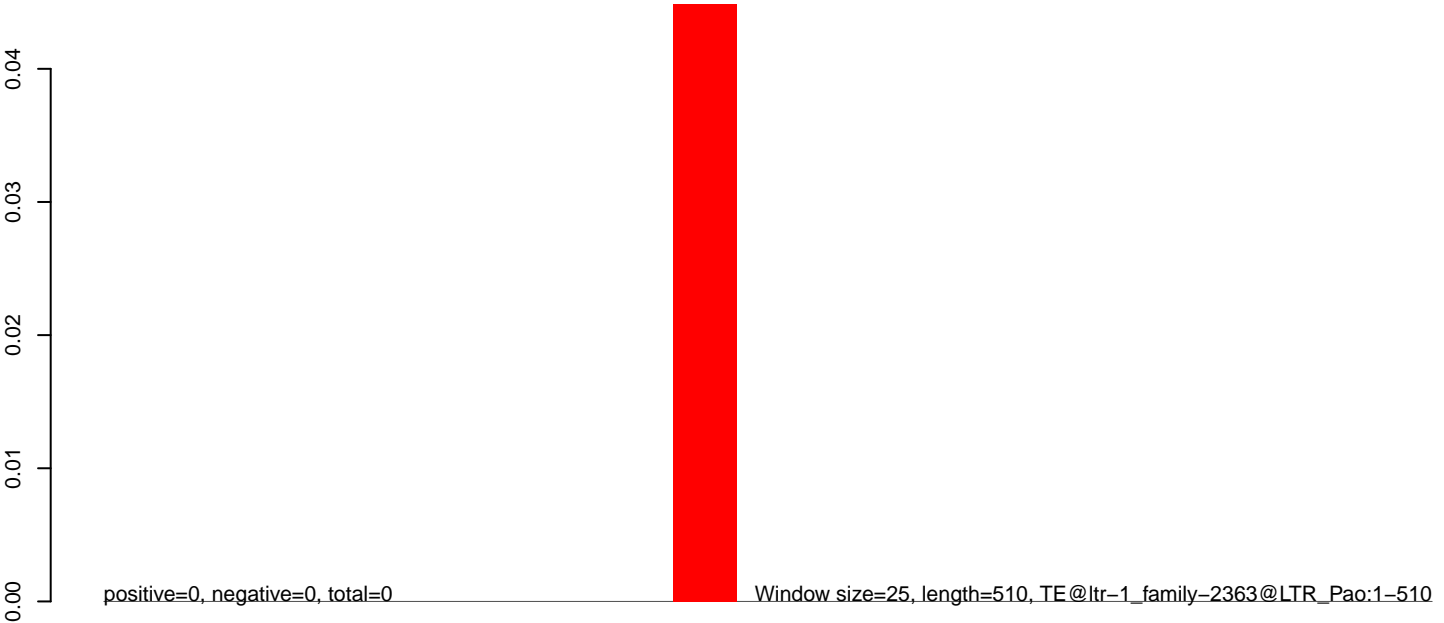
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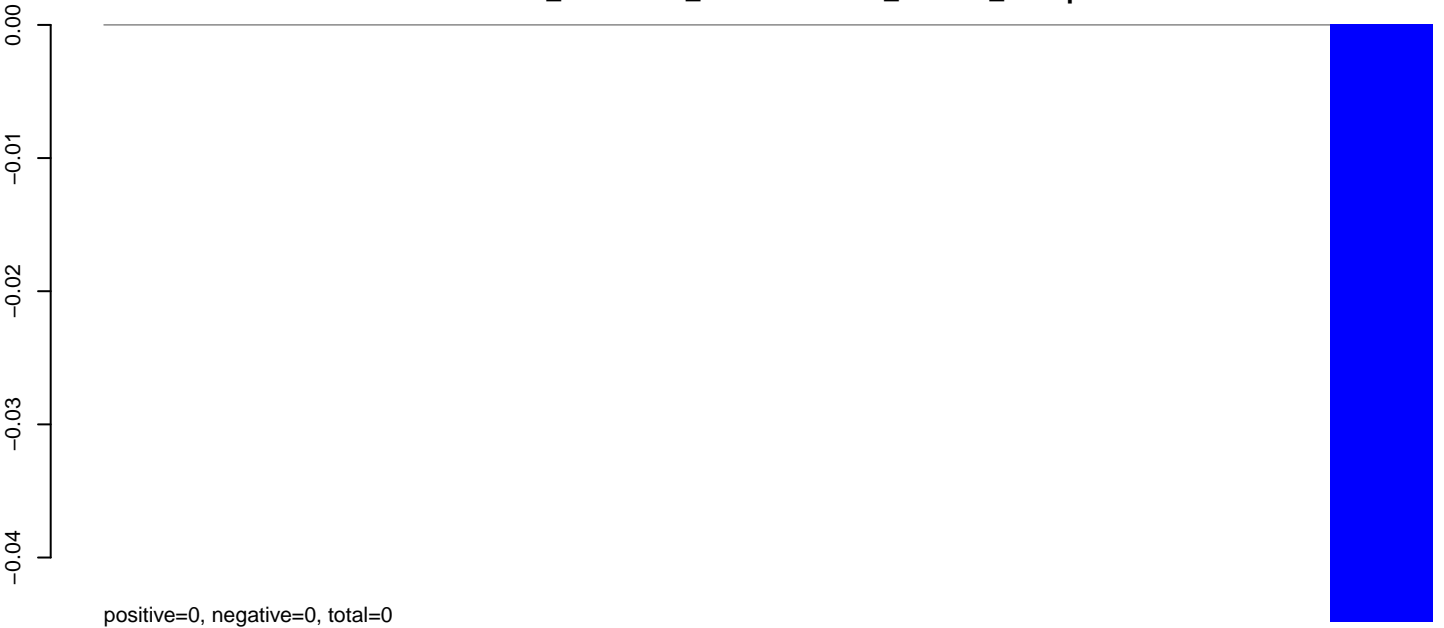
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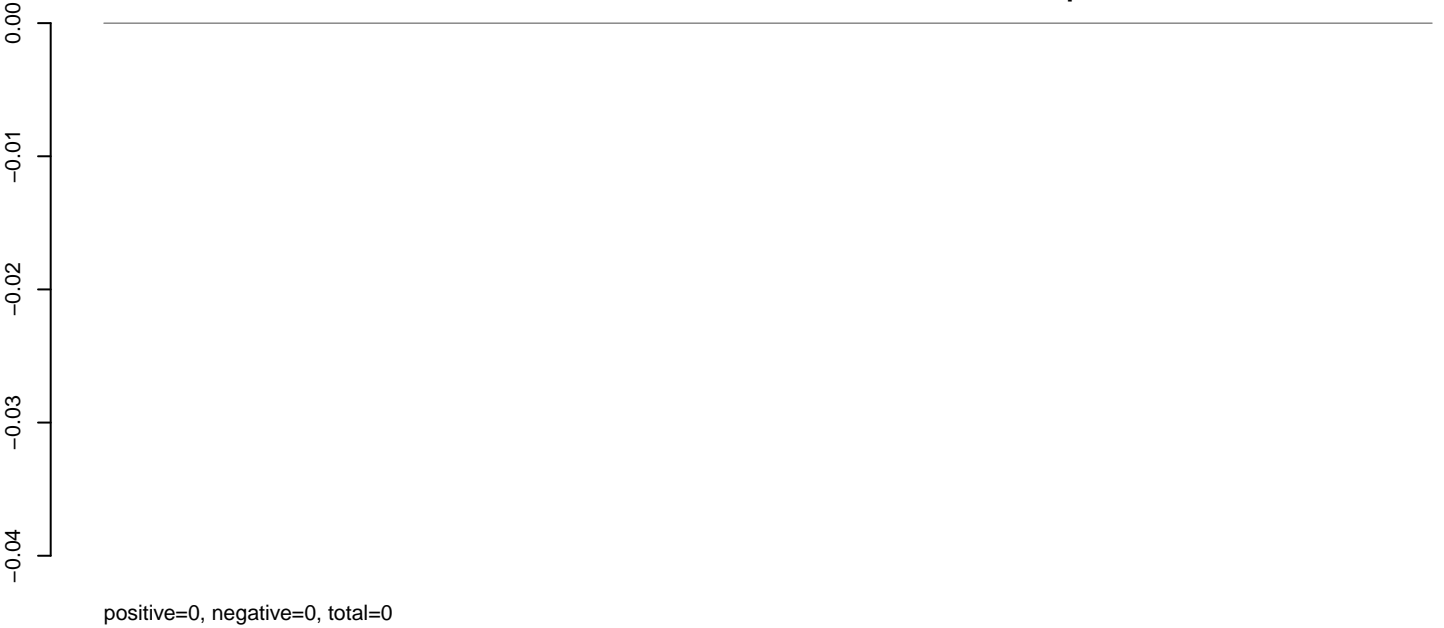
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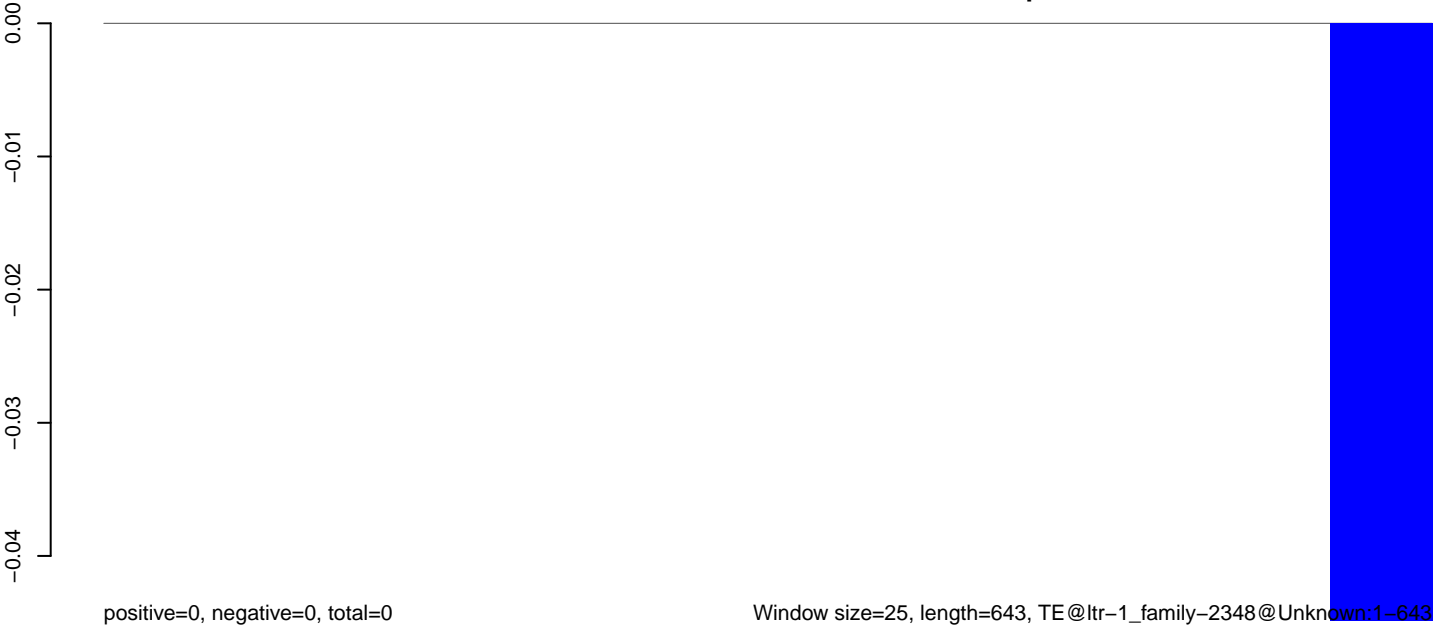
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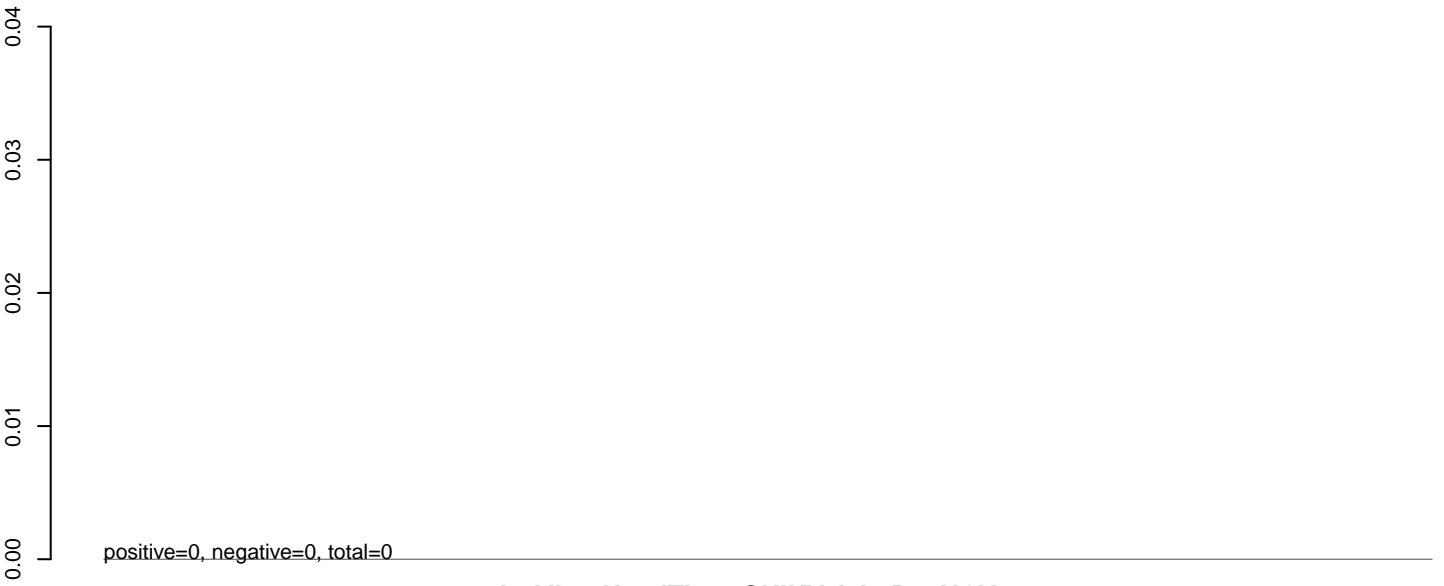


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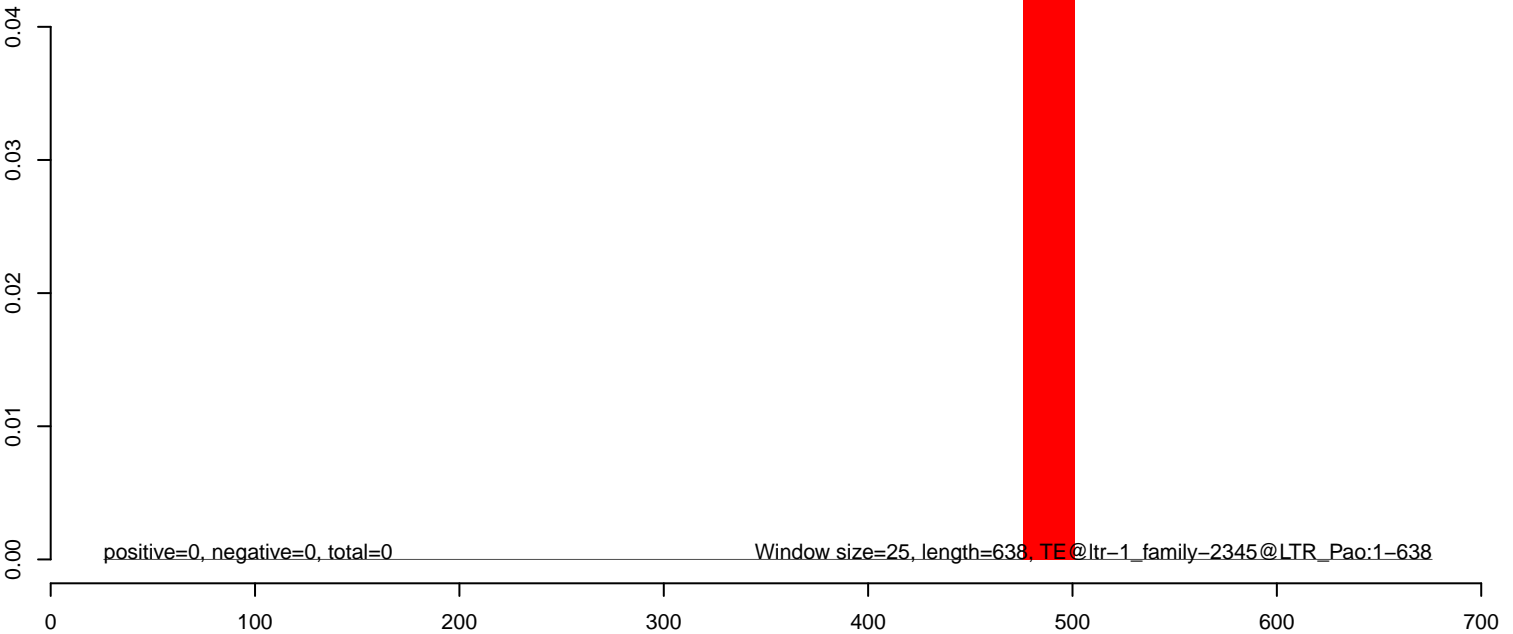
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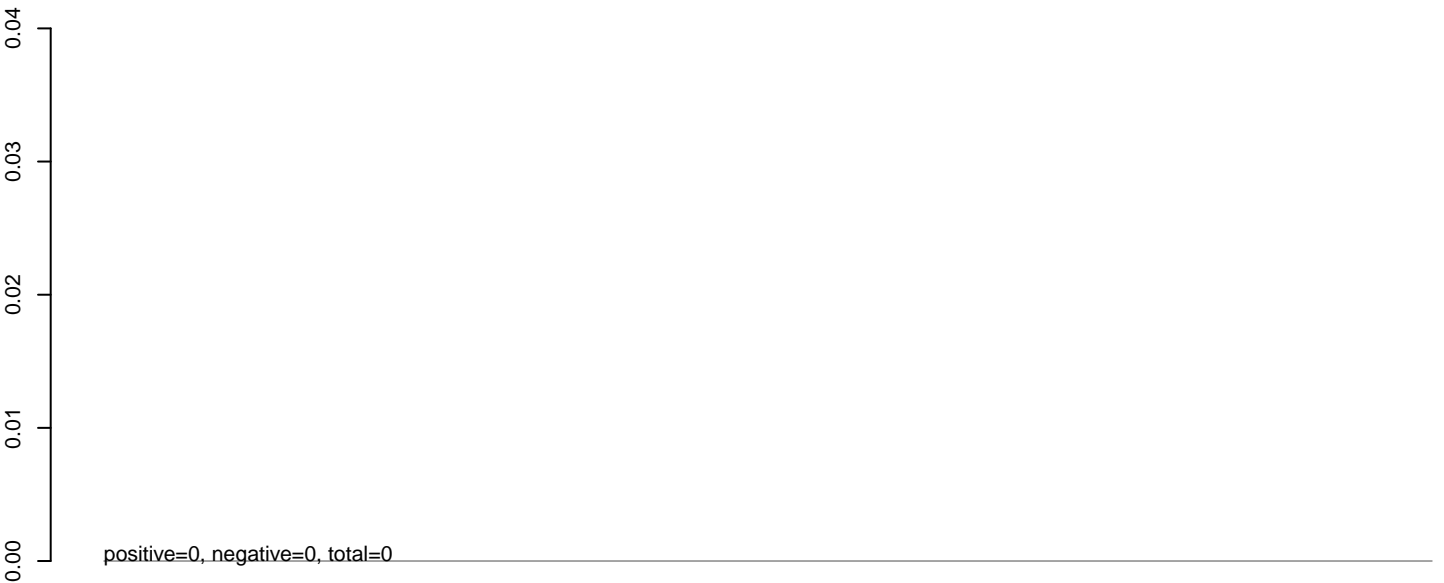
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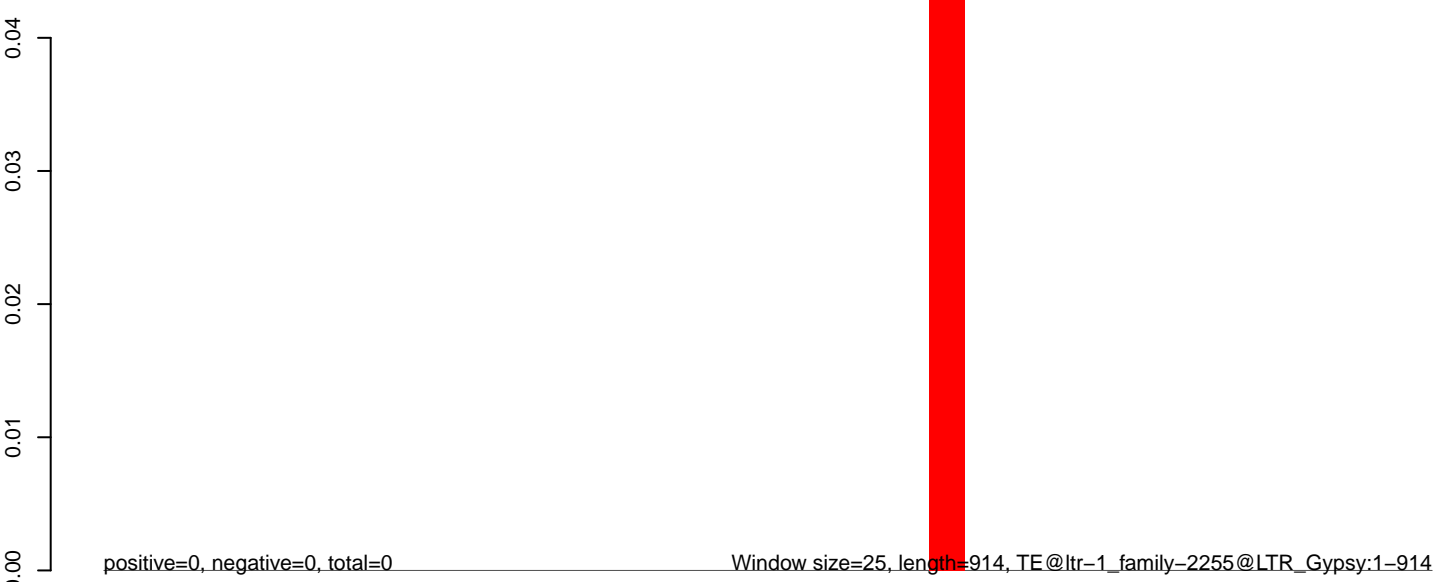
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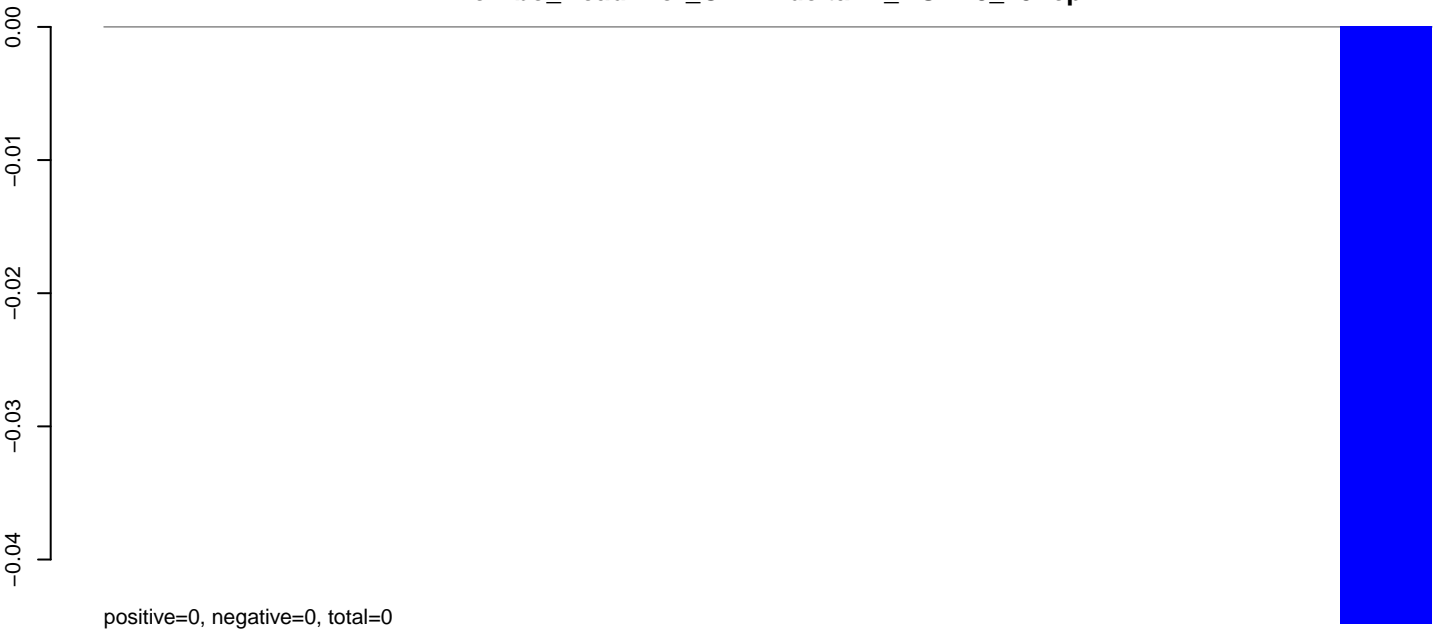
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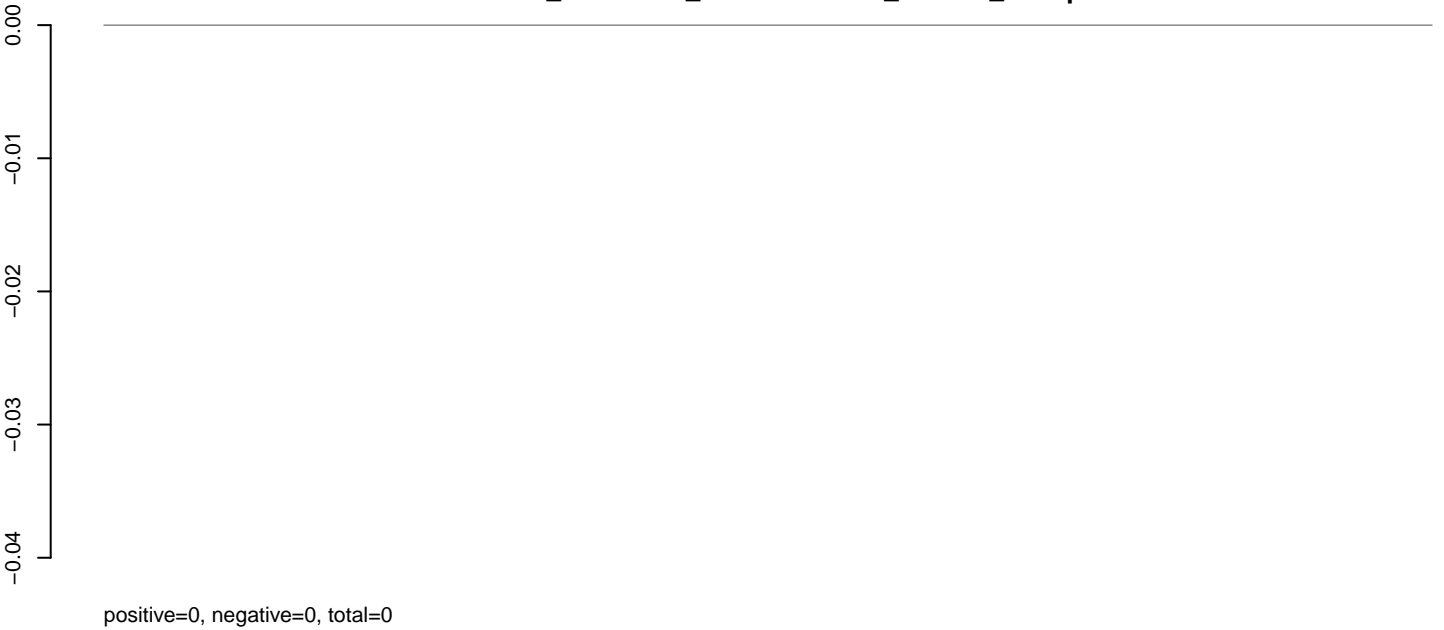
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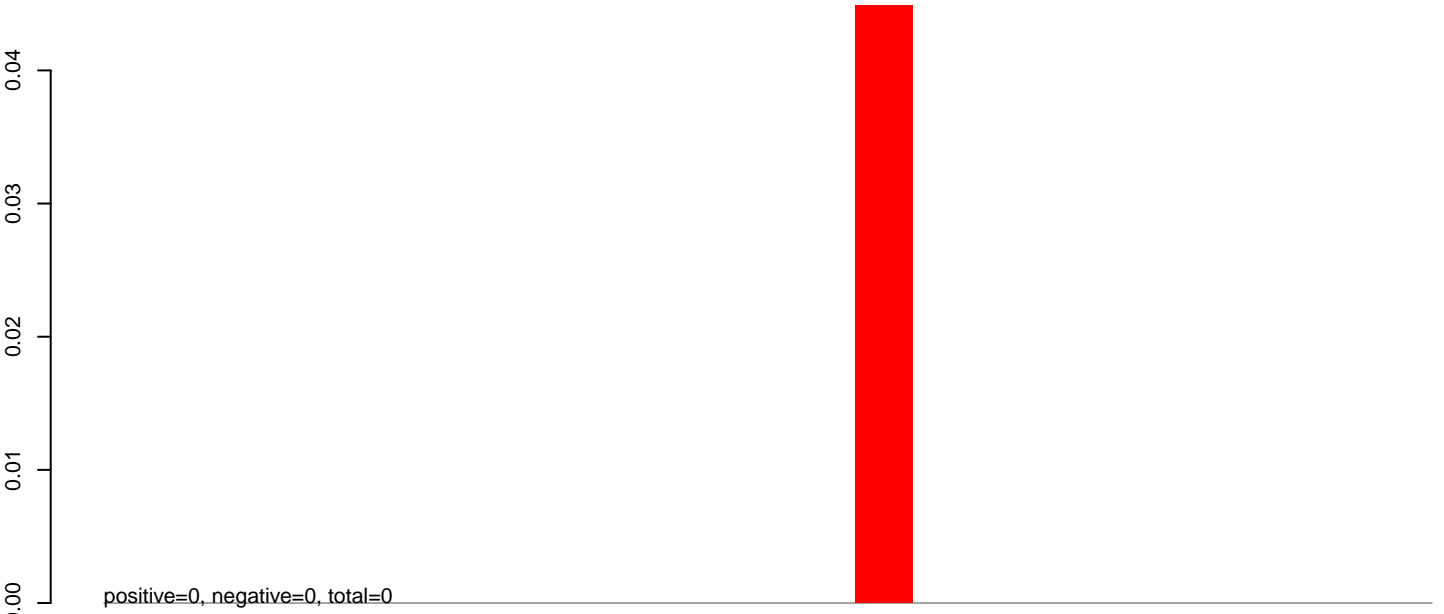
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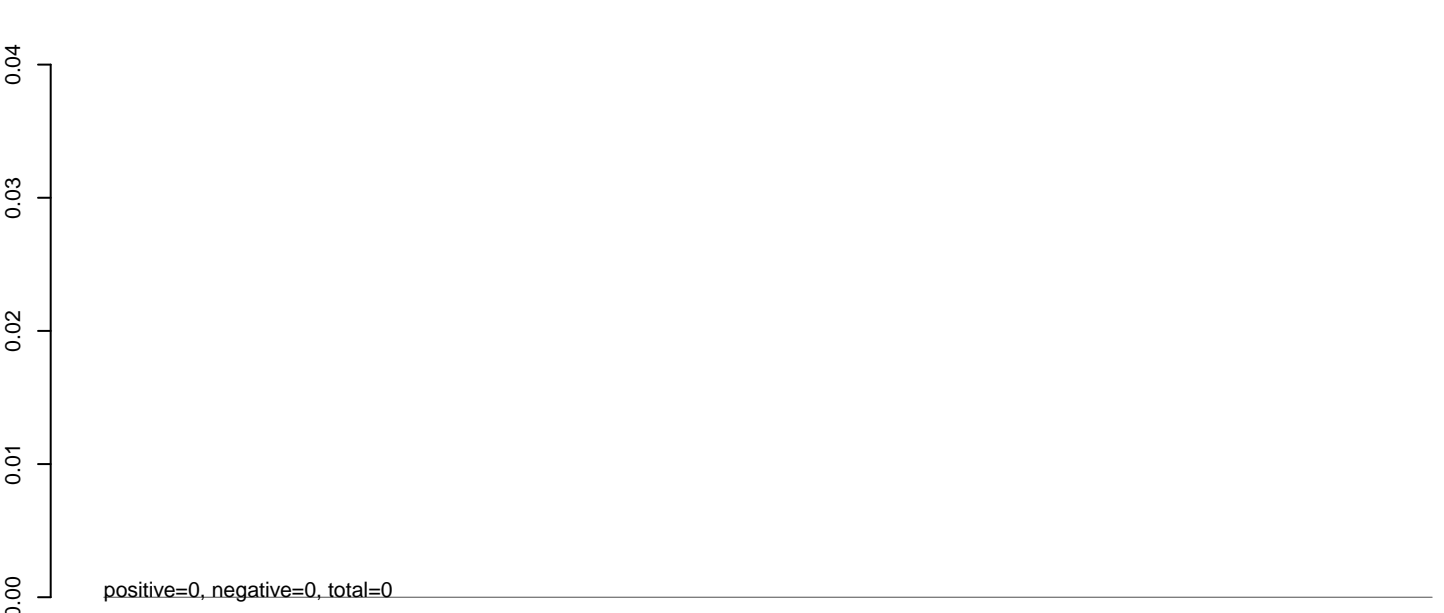
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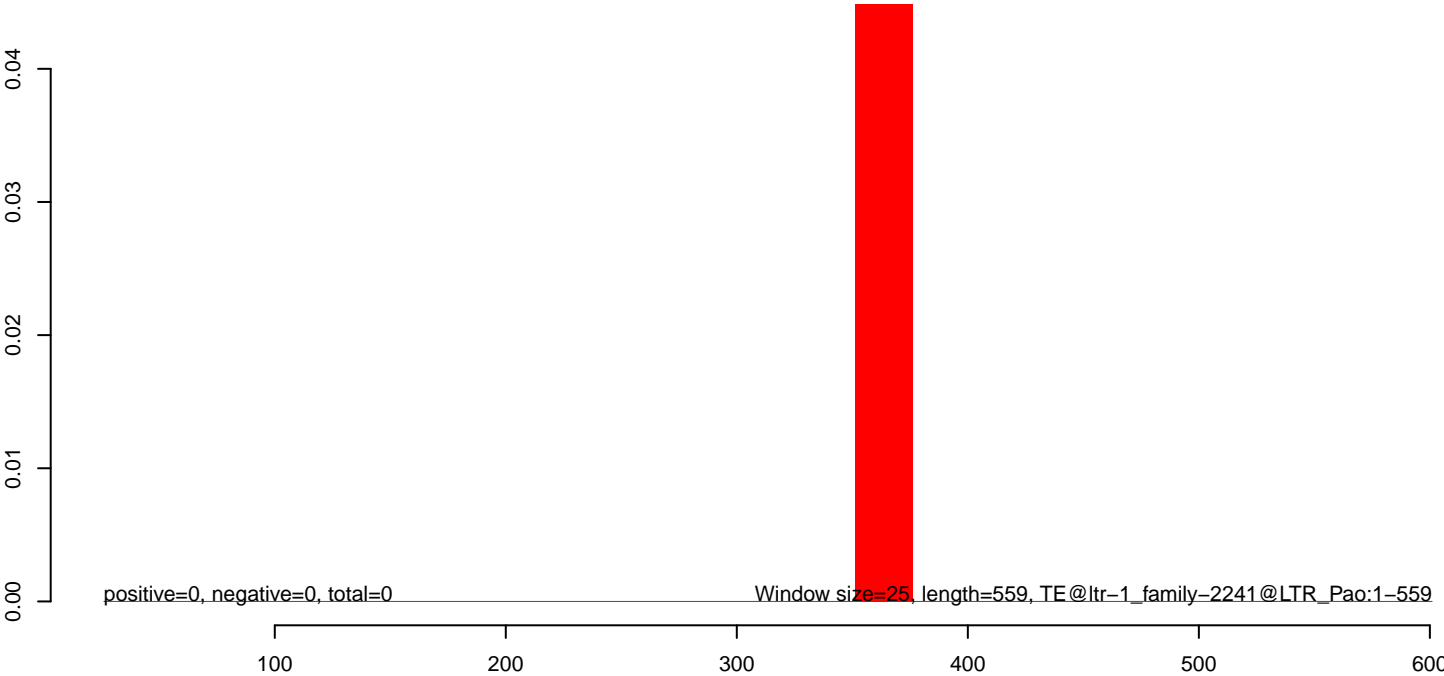
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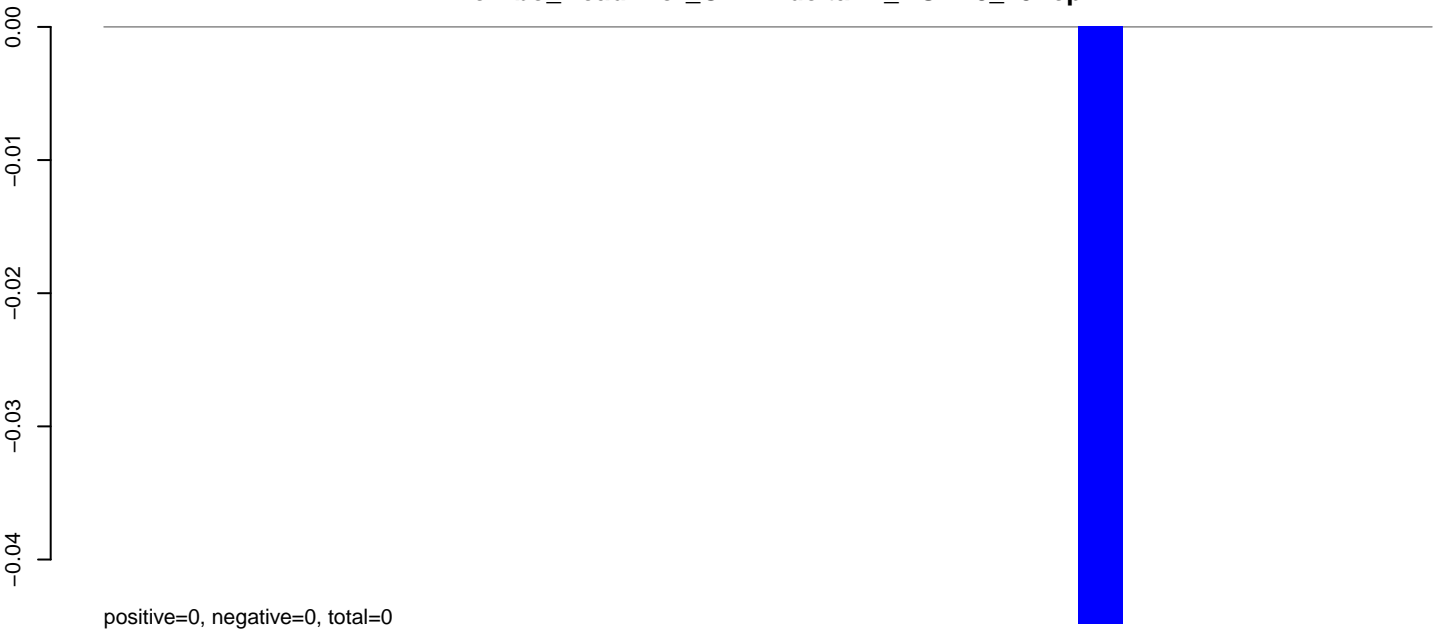
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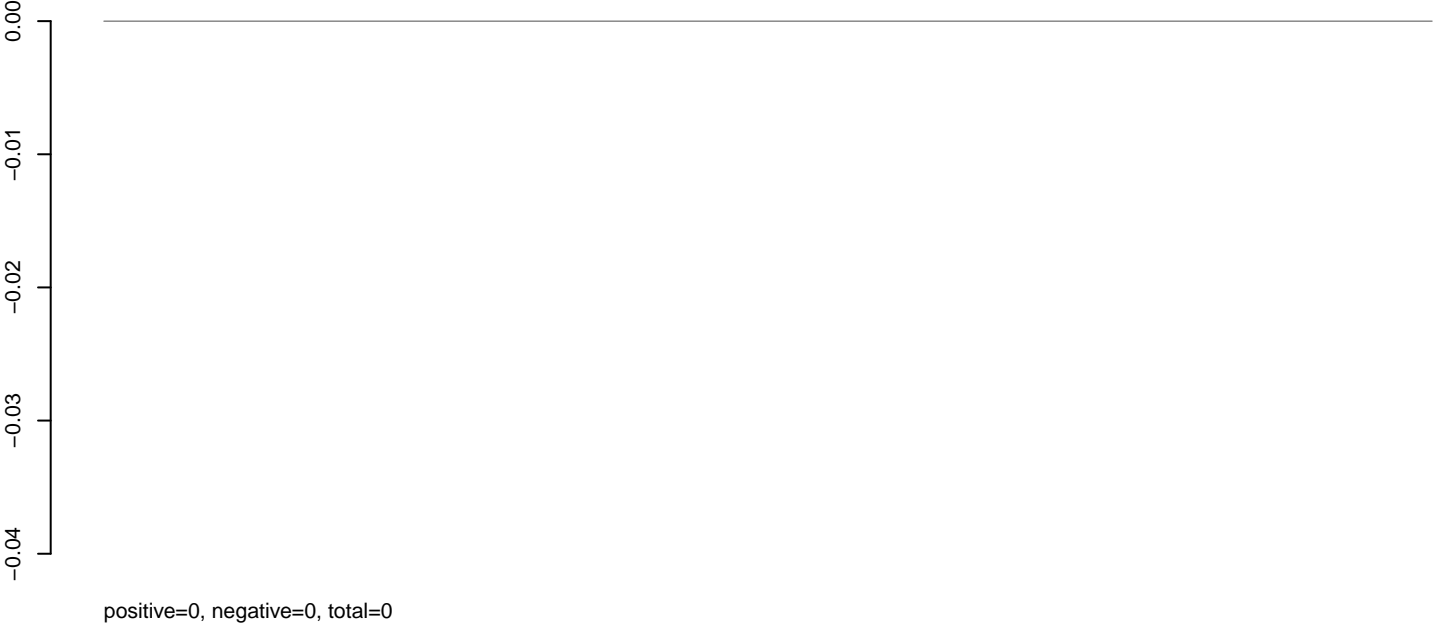
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep

0.00
-0.01
-0.02
-0.03
-0.04

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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

0.00
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positive=0, negative=0, total=0



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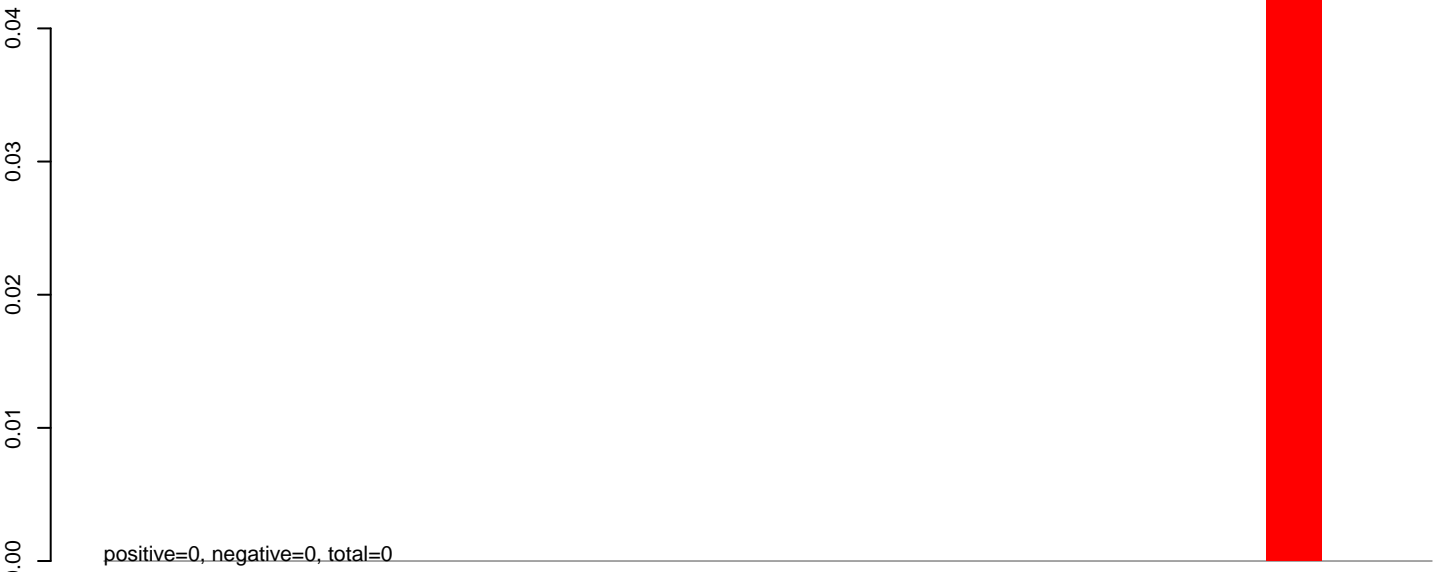
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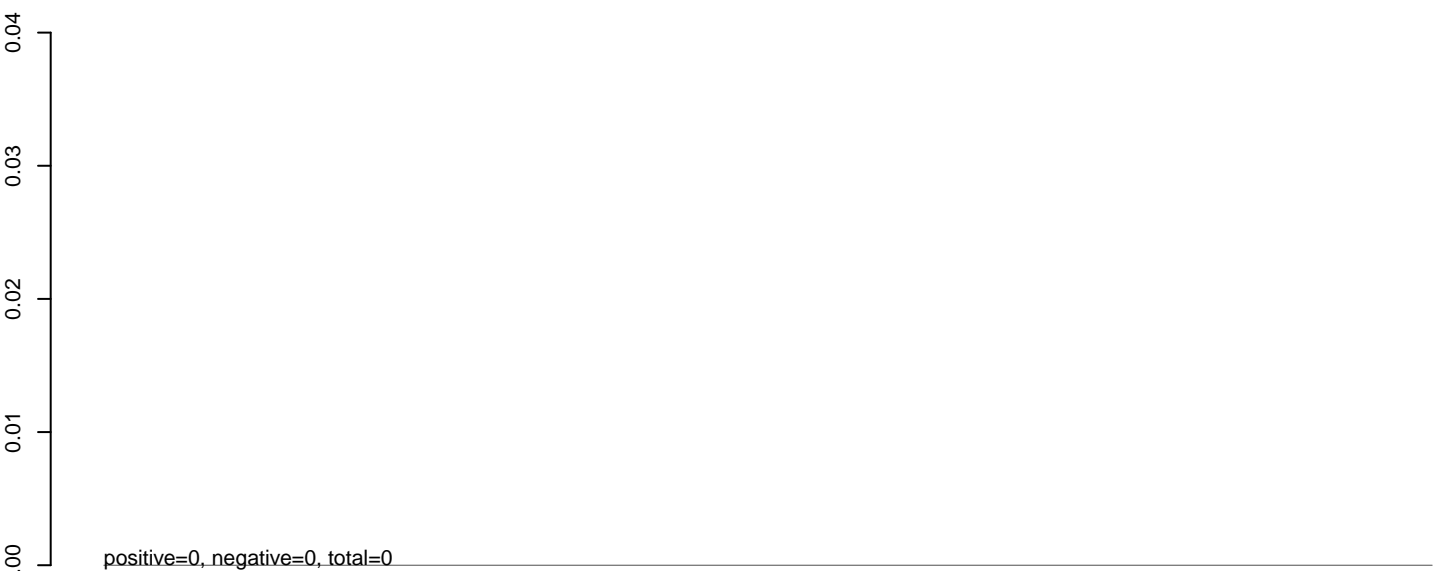
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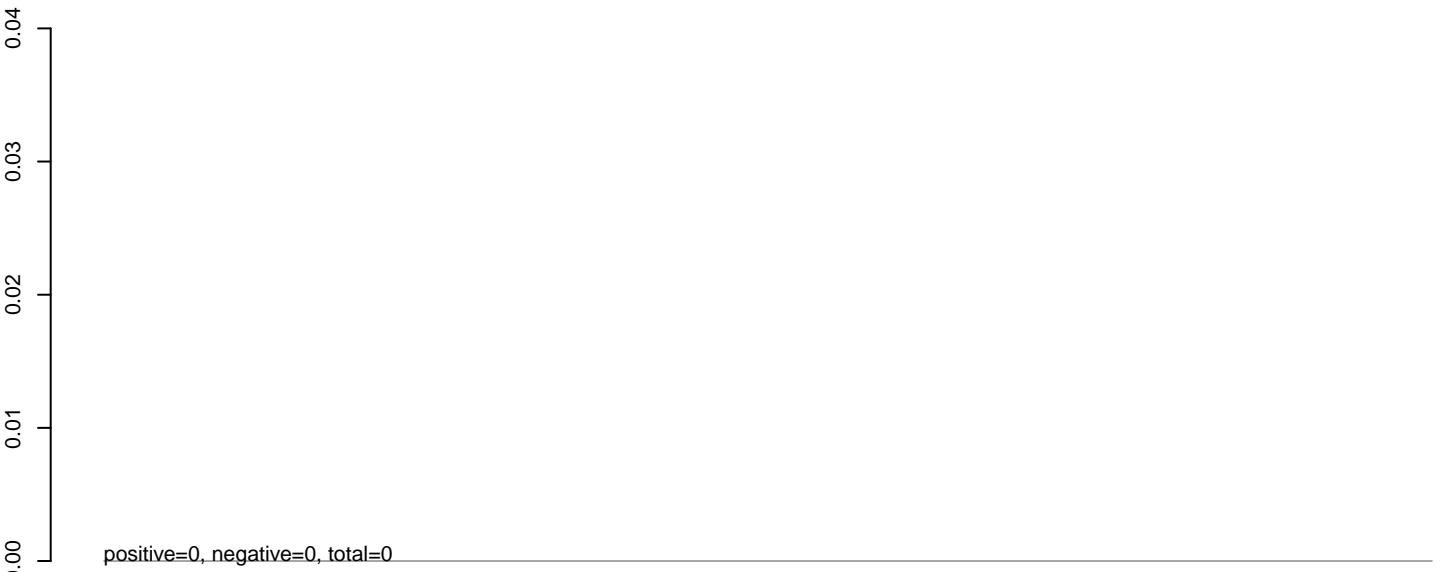
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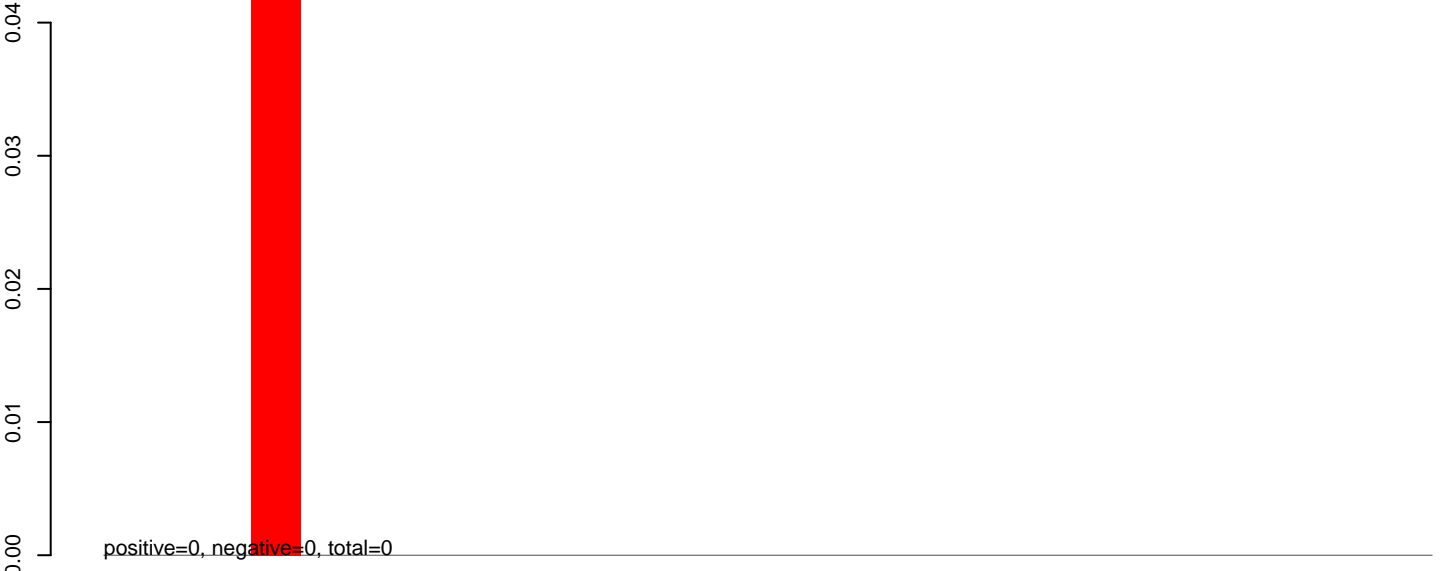
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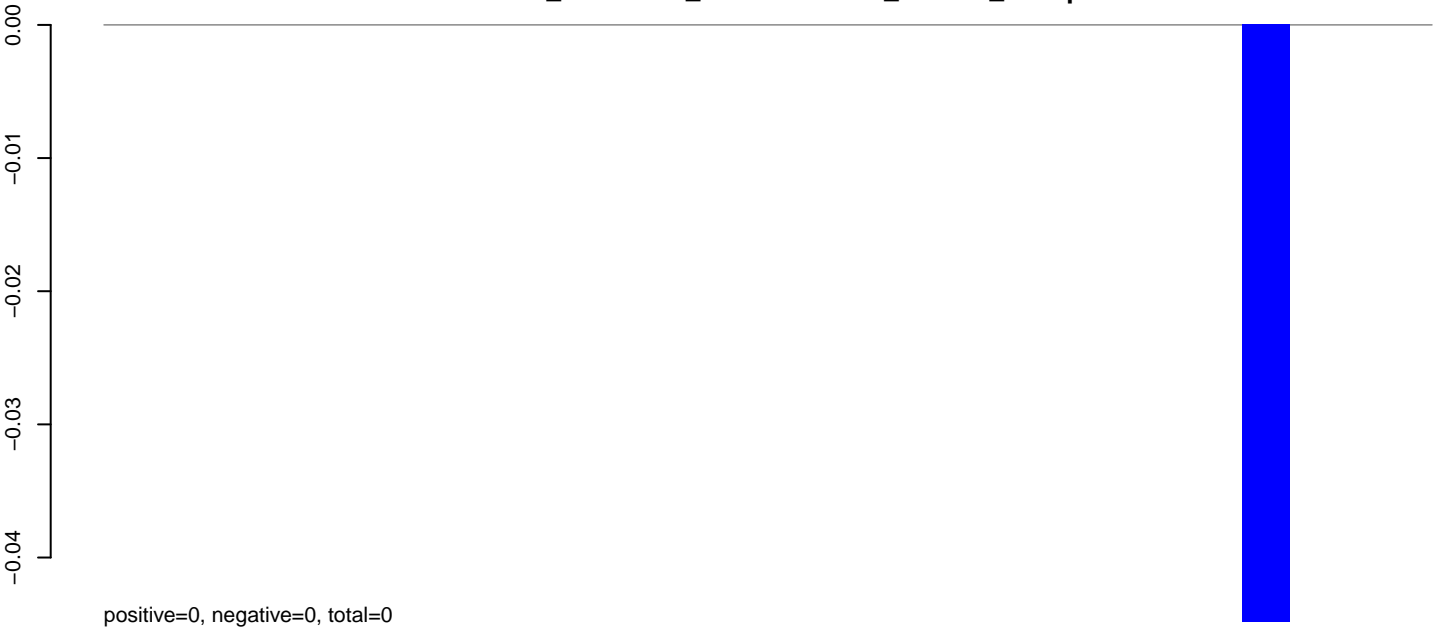
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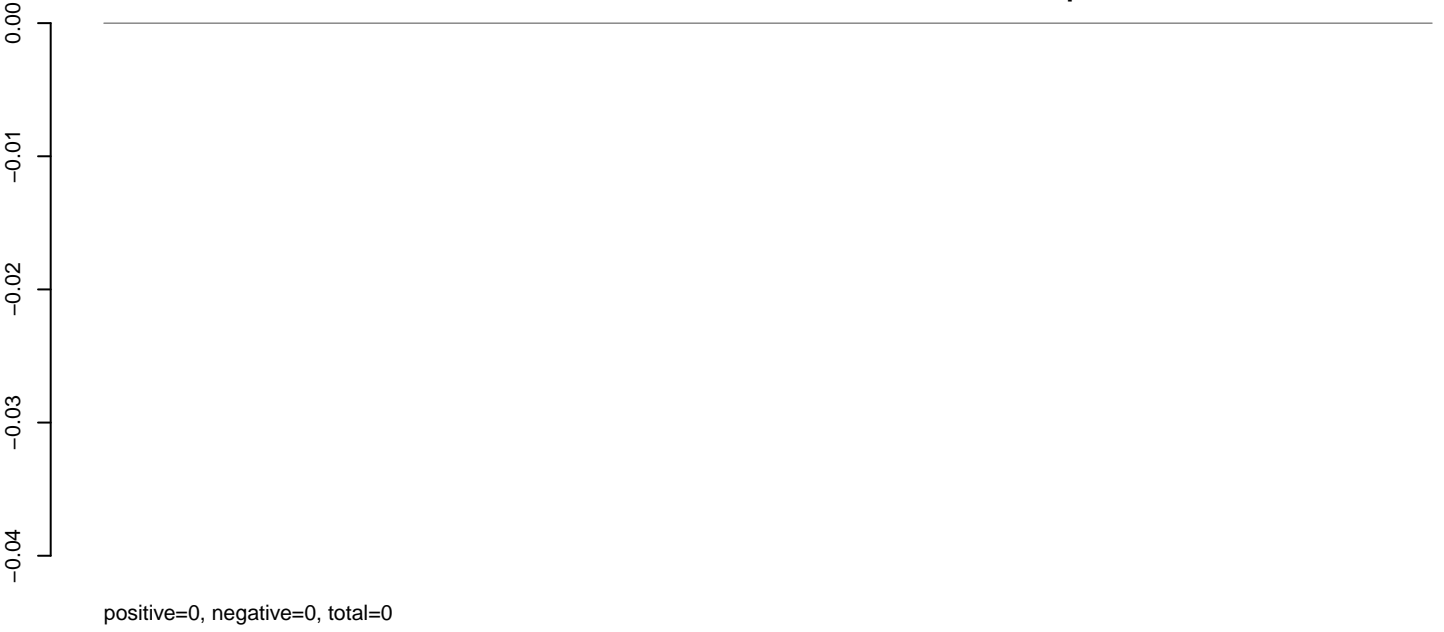
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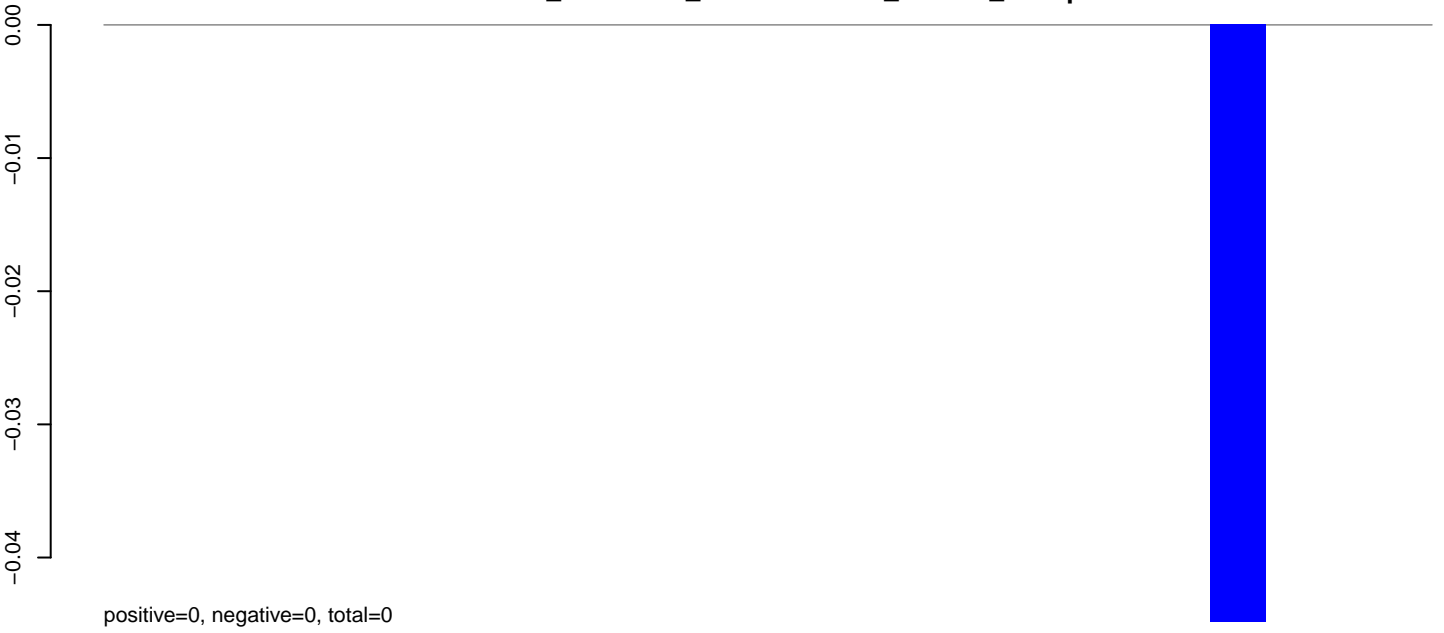


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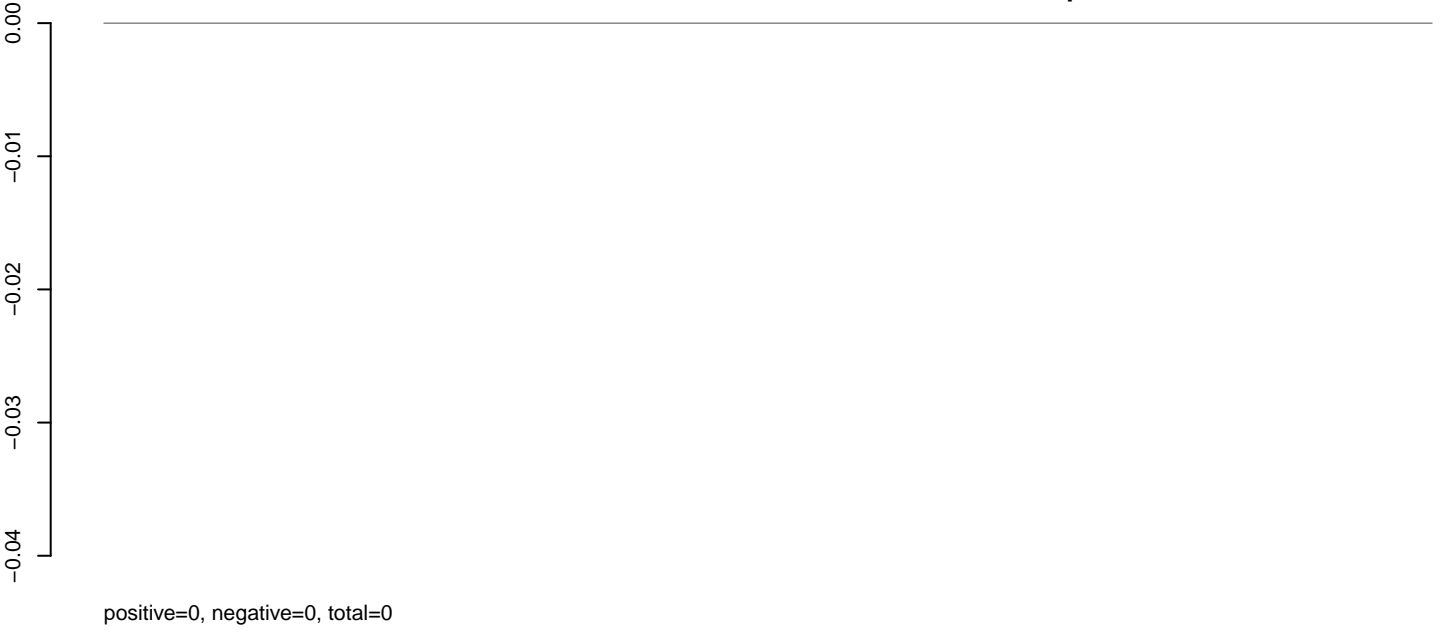


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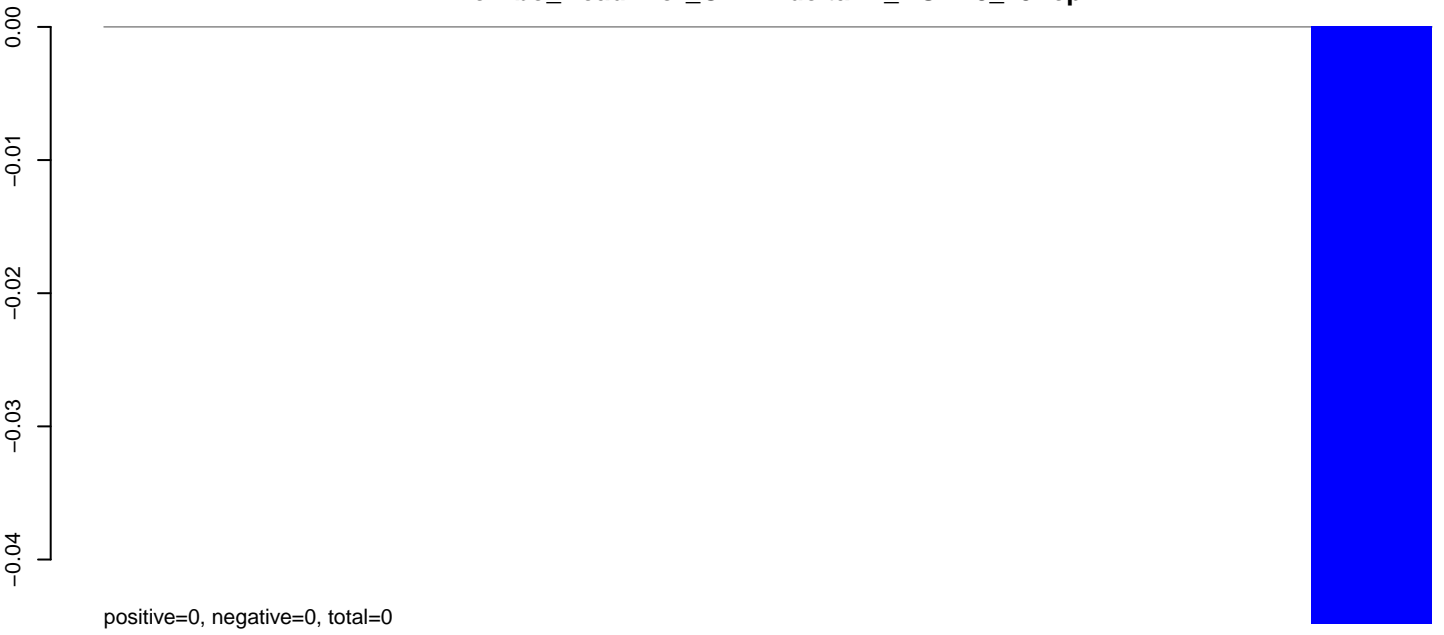
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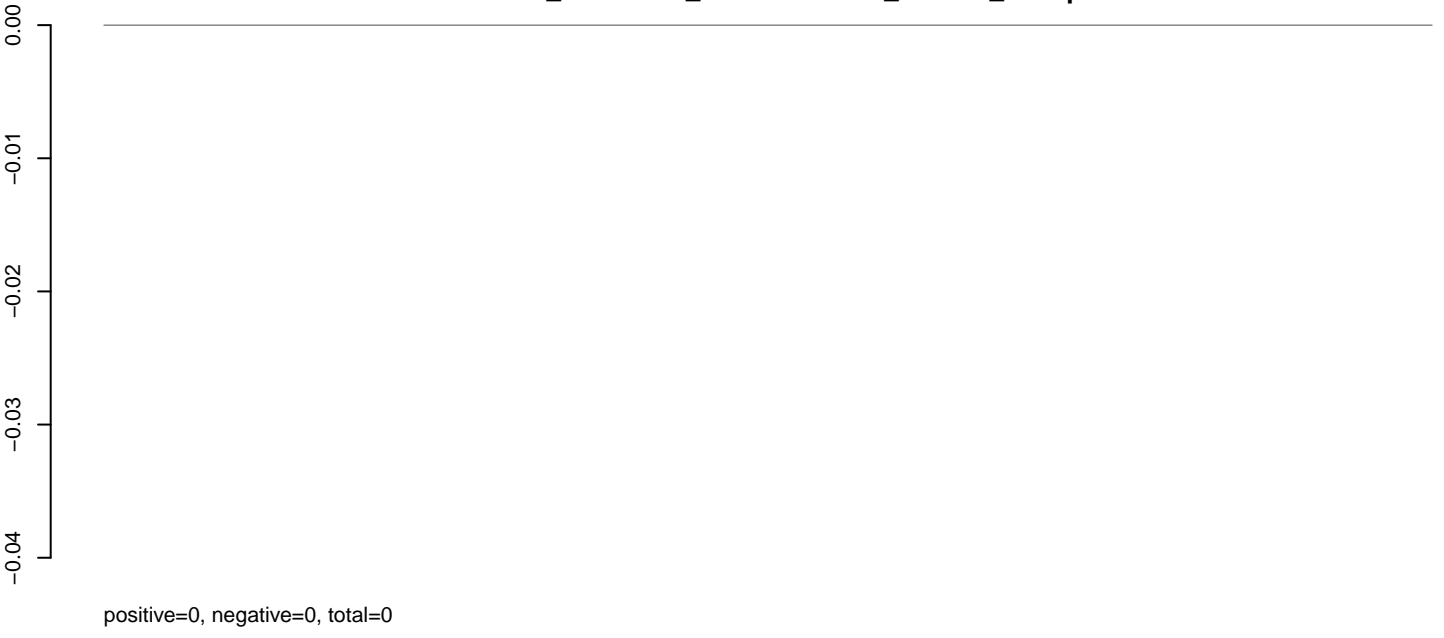
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

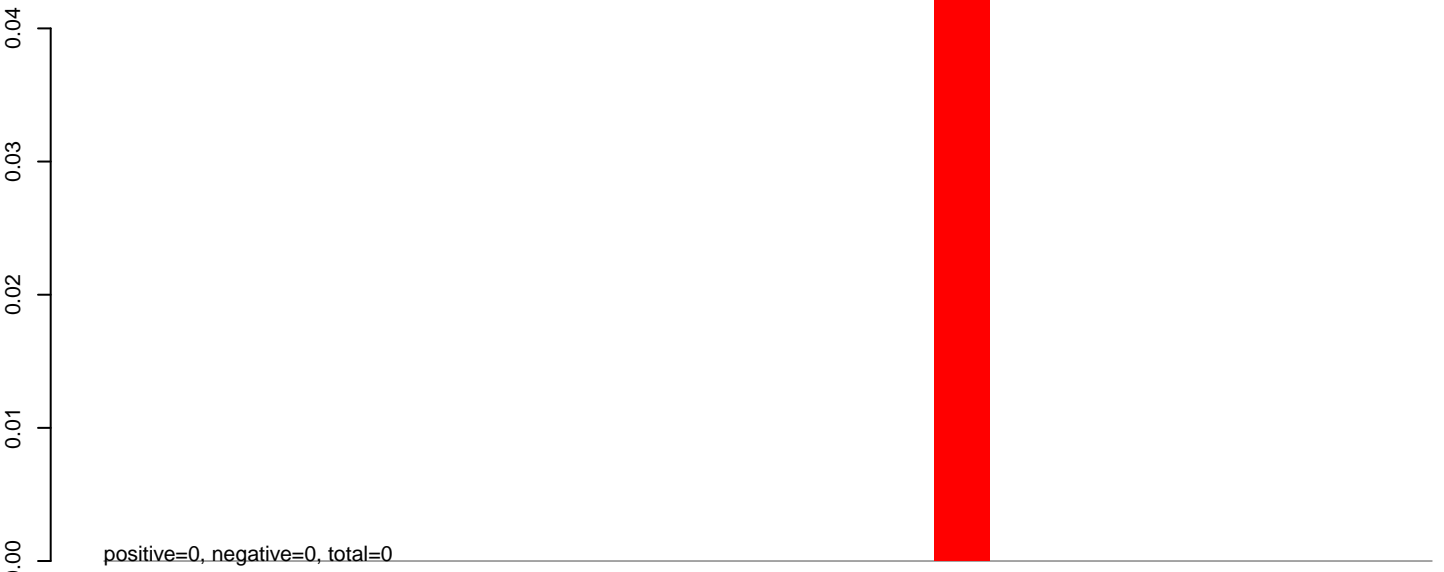


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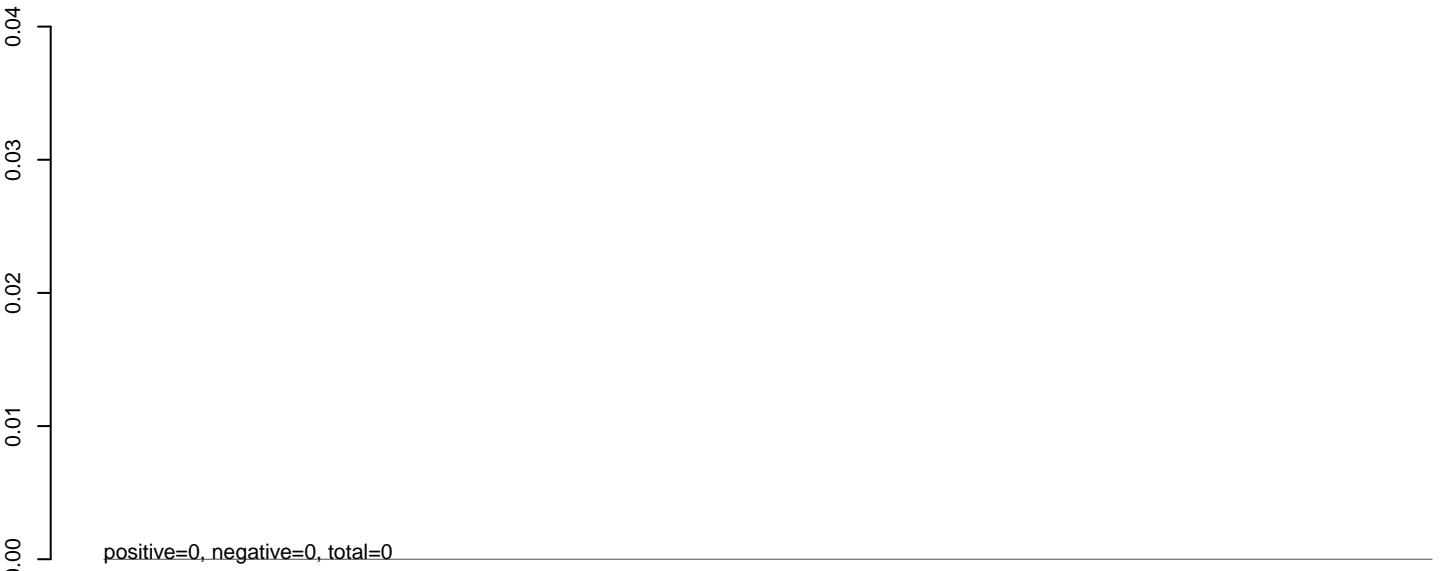
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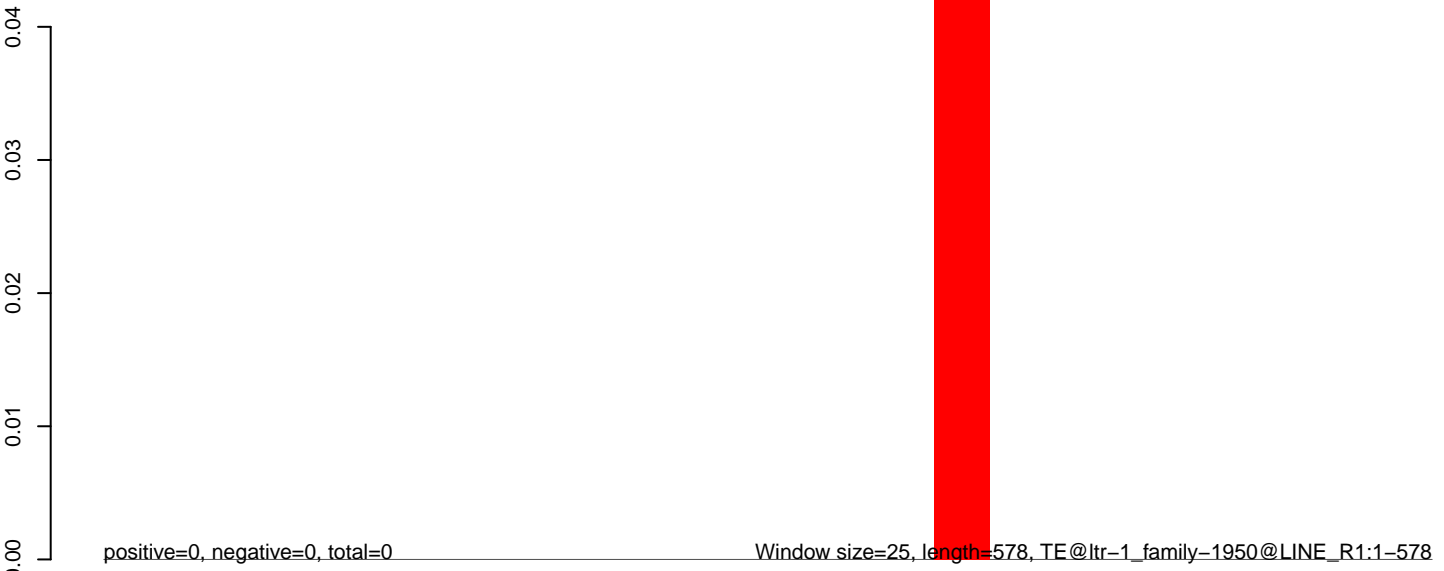
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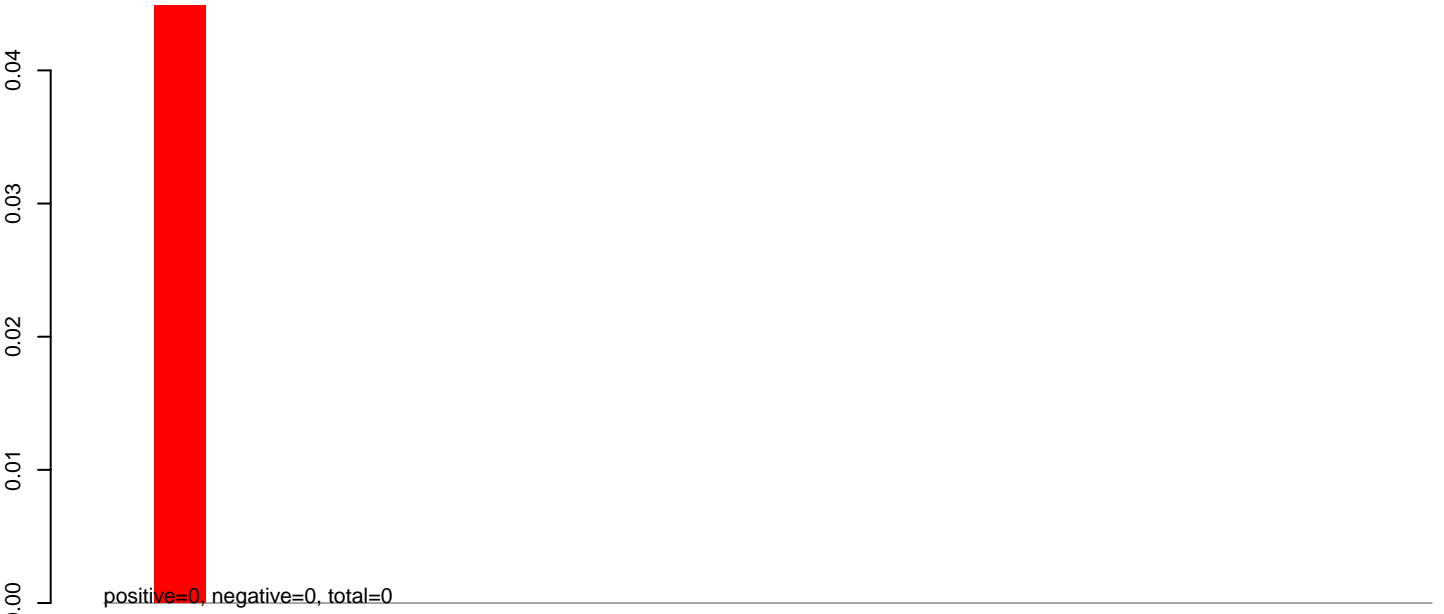
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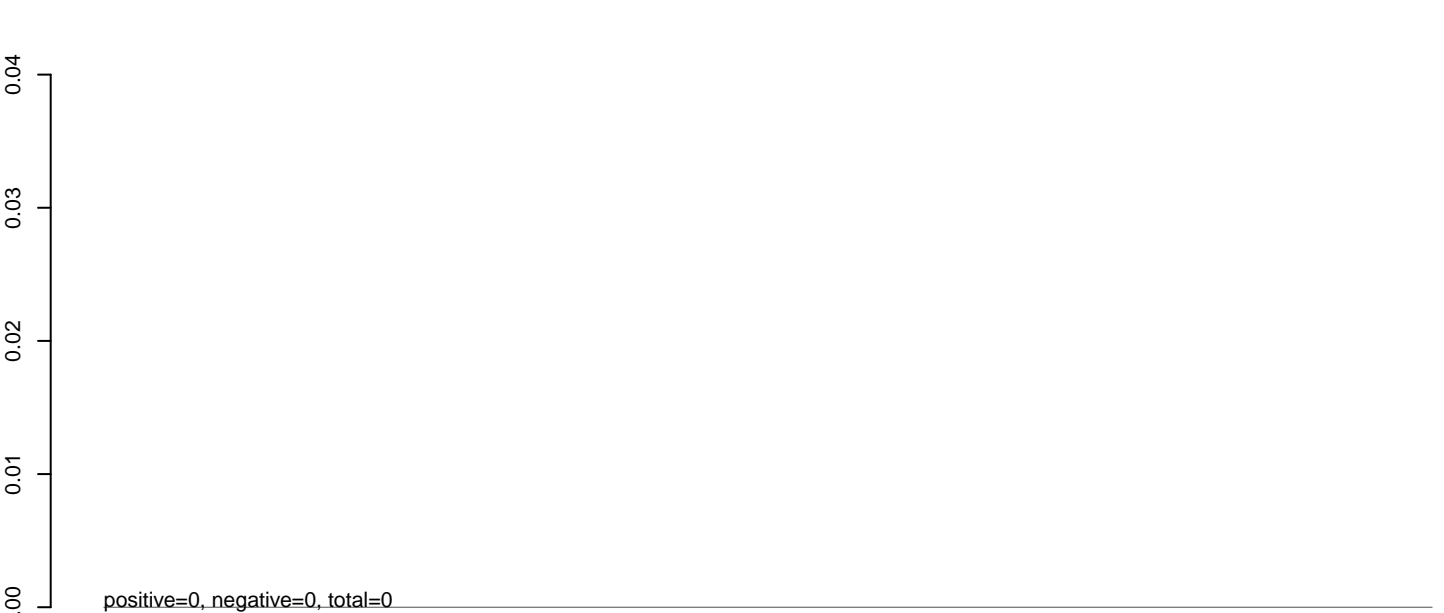
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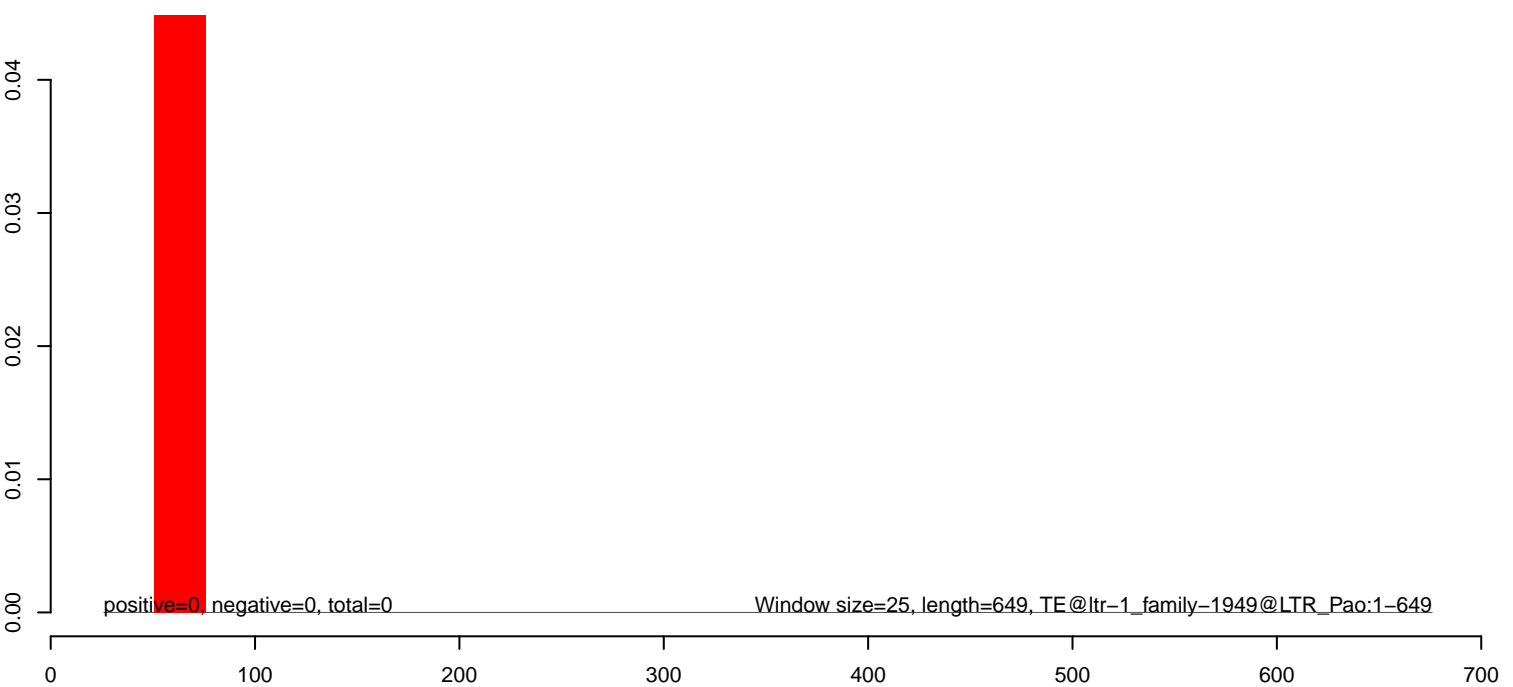
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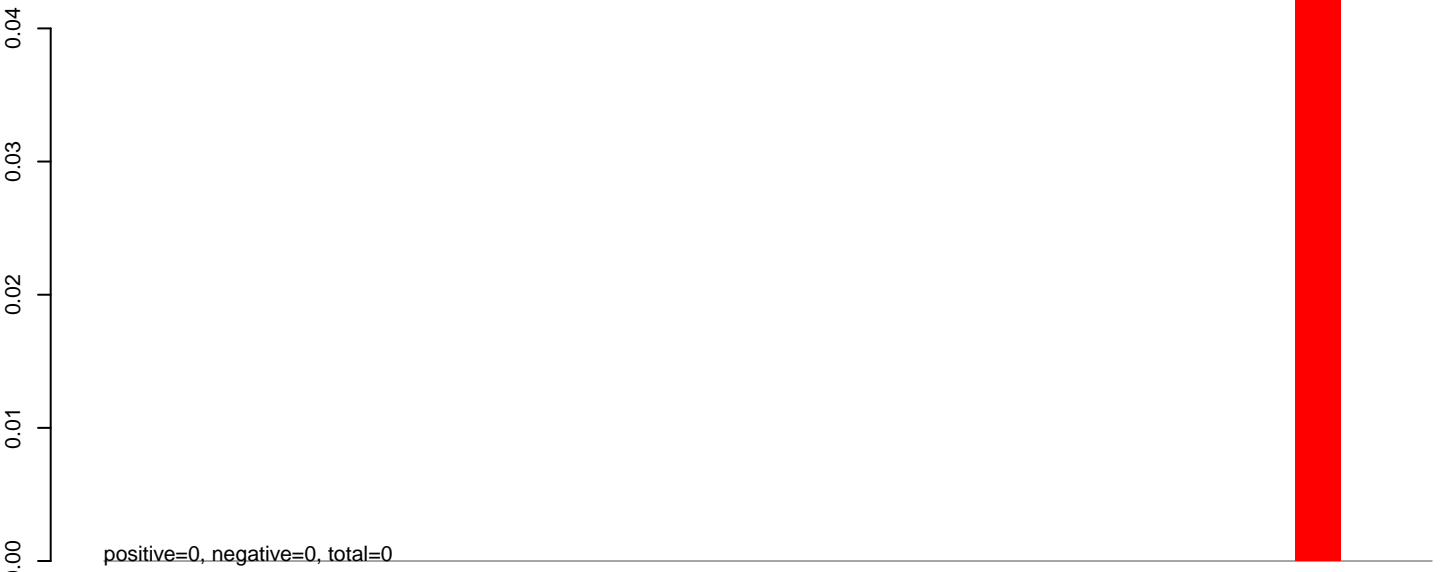
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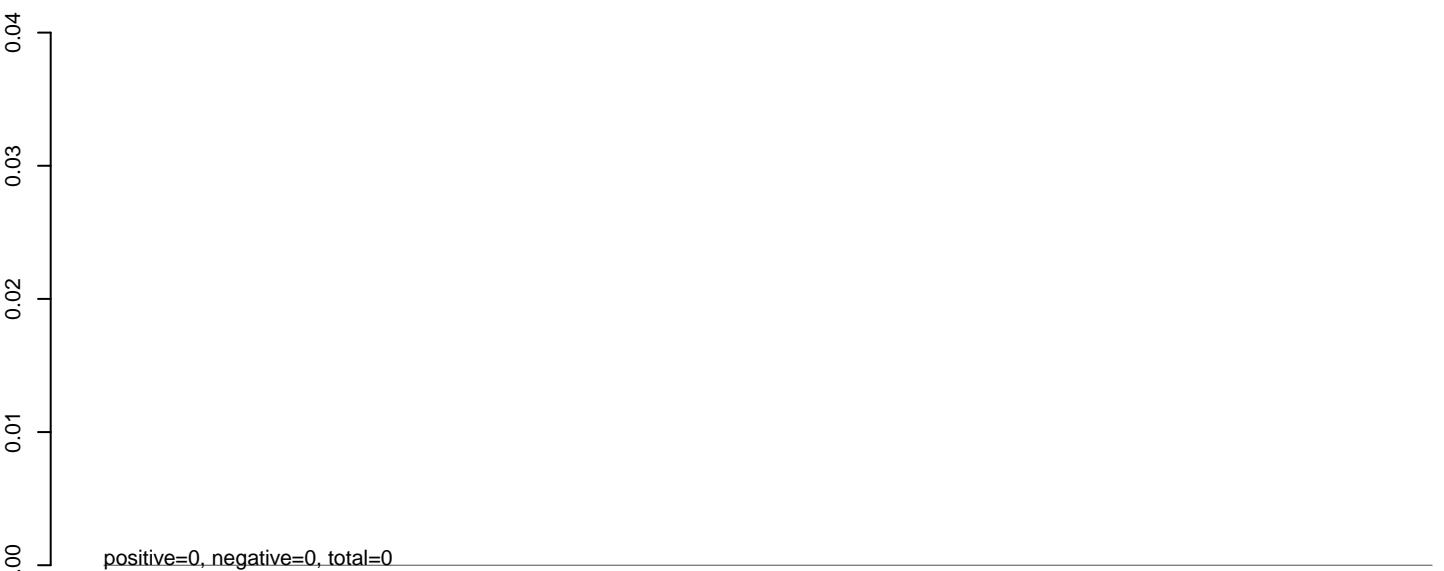
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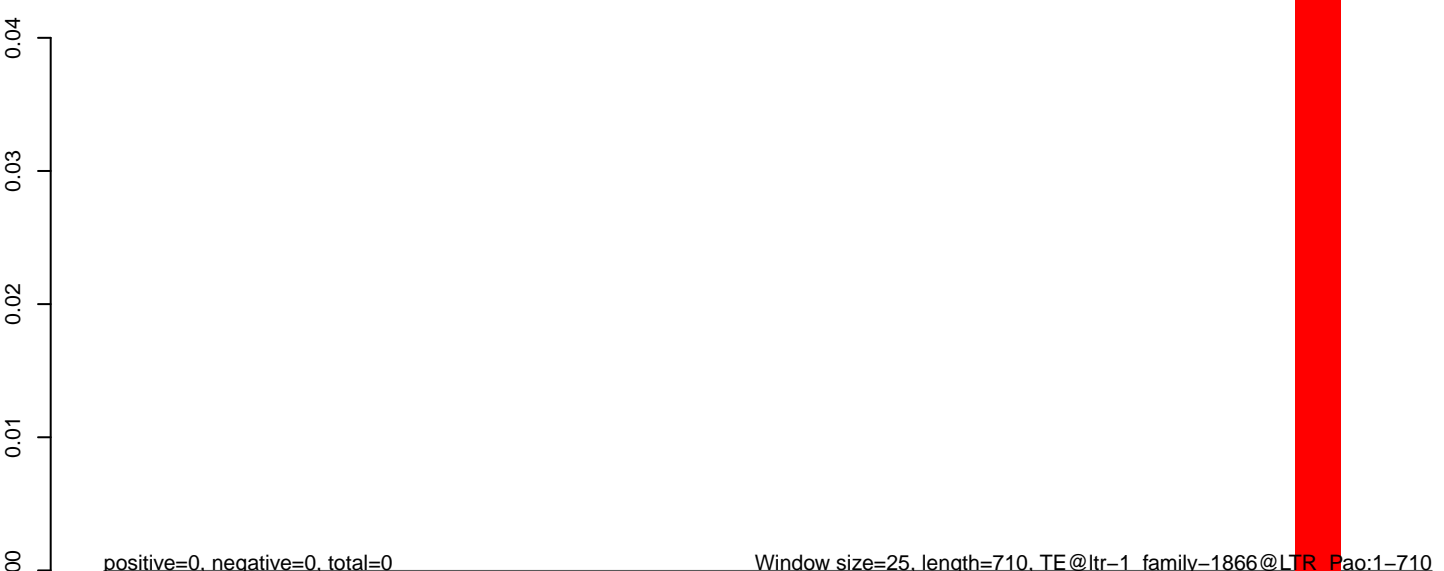
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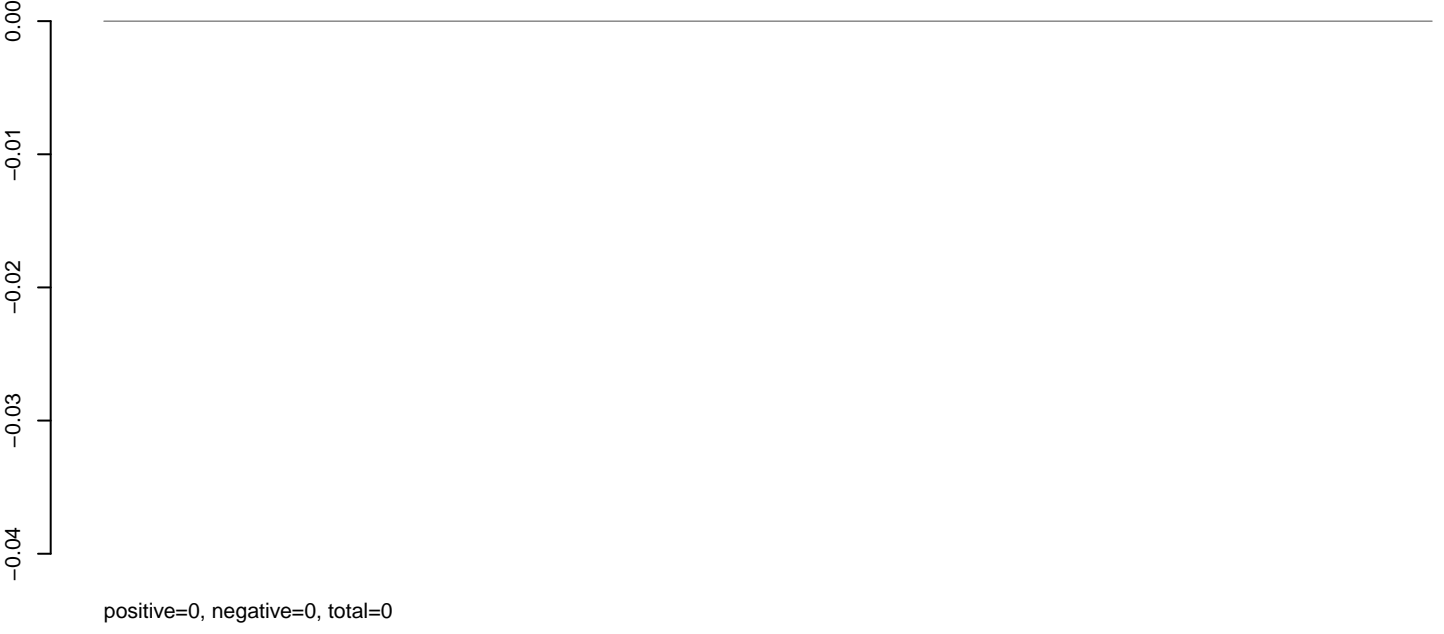
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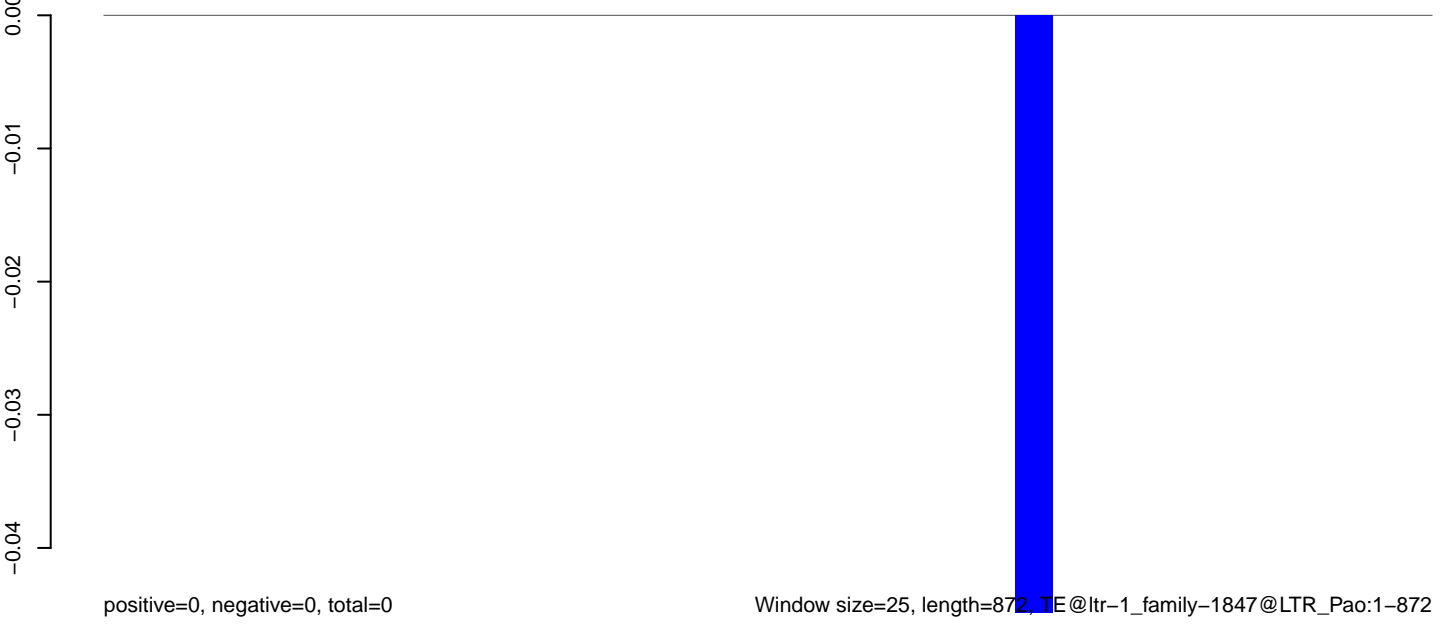
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



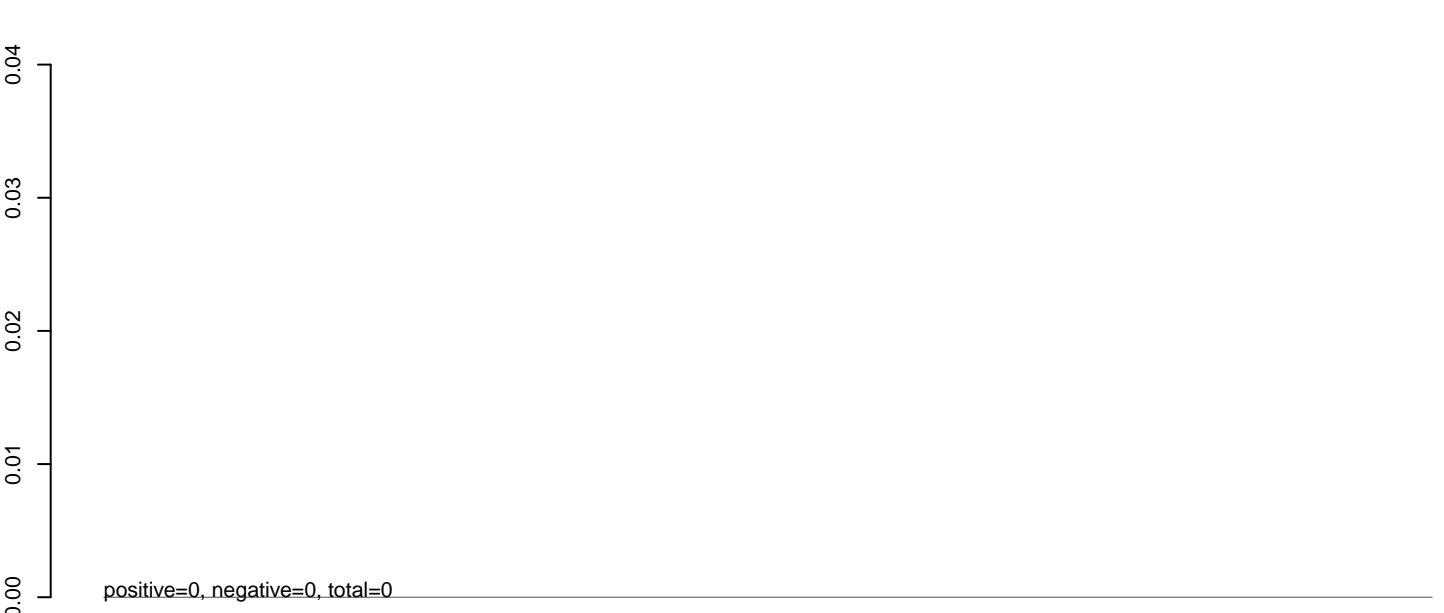
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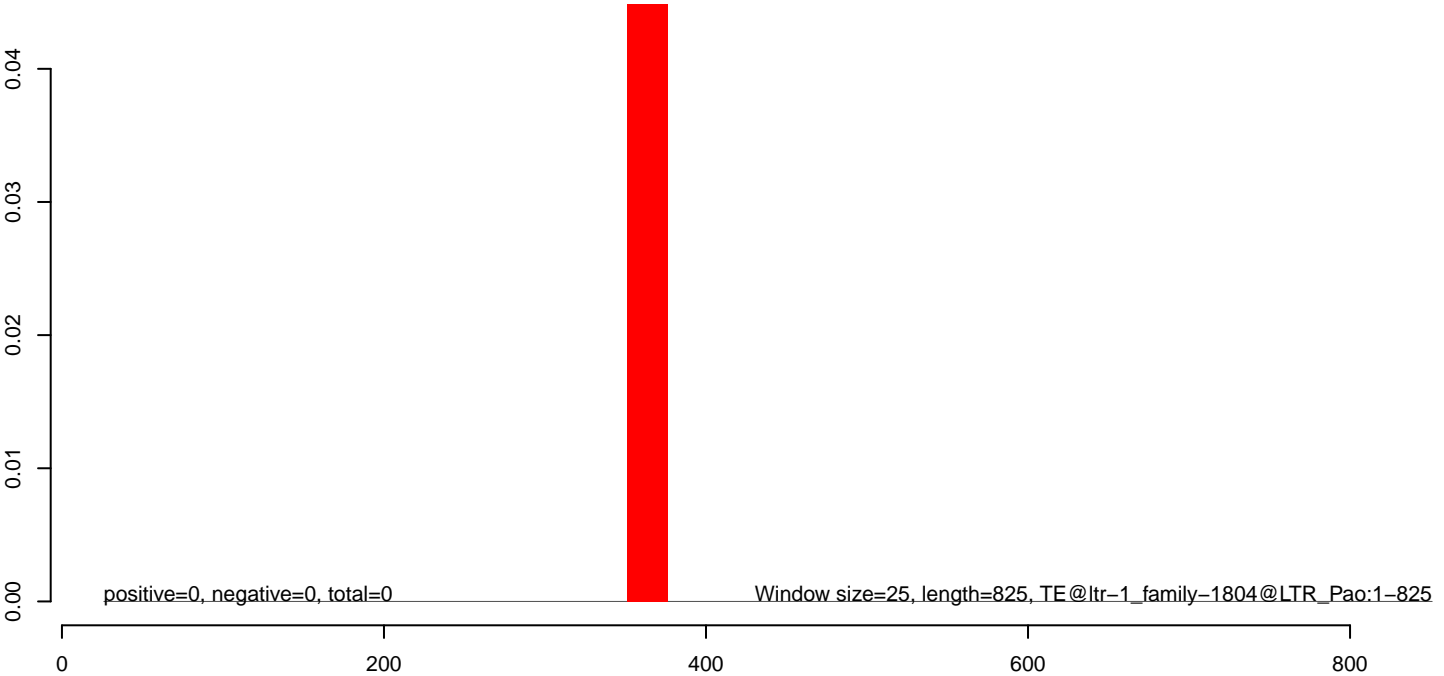
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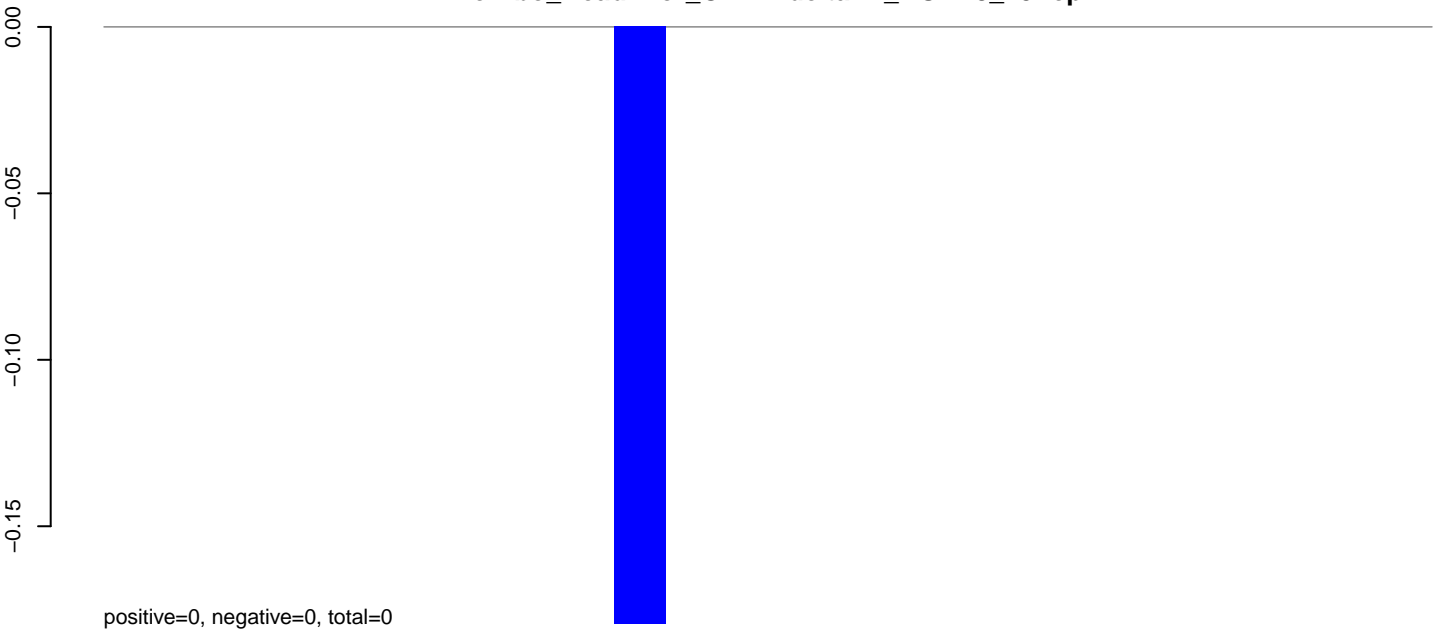
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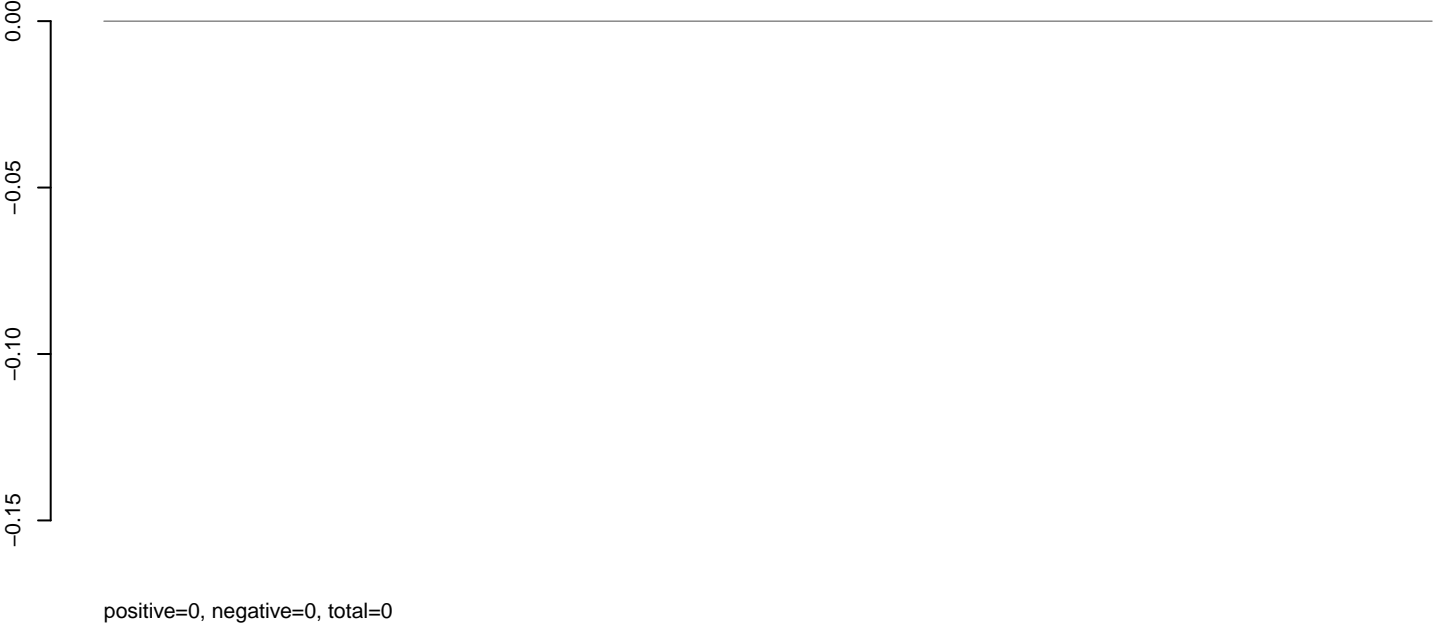
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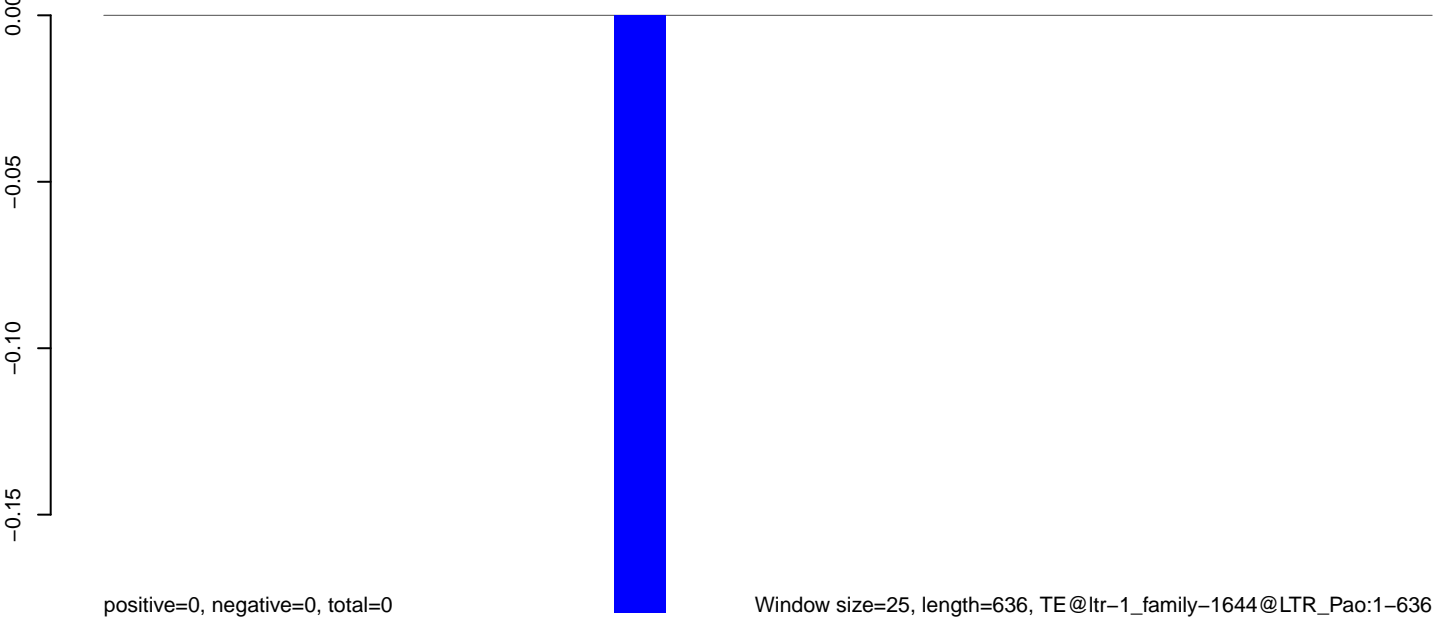
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



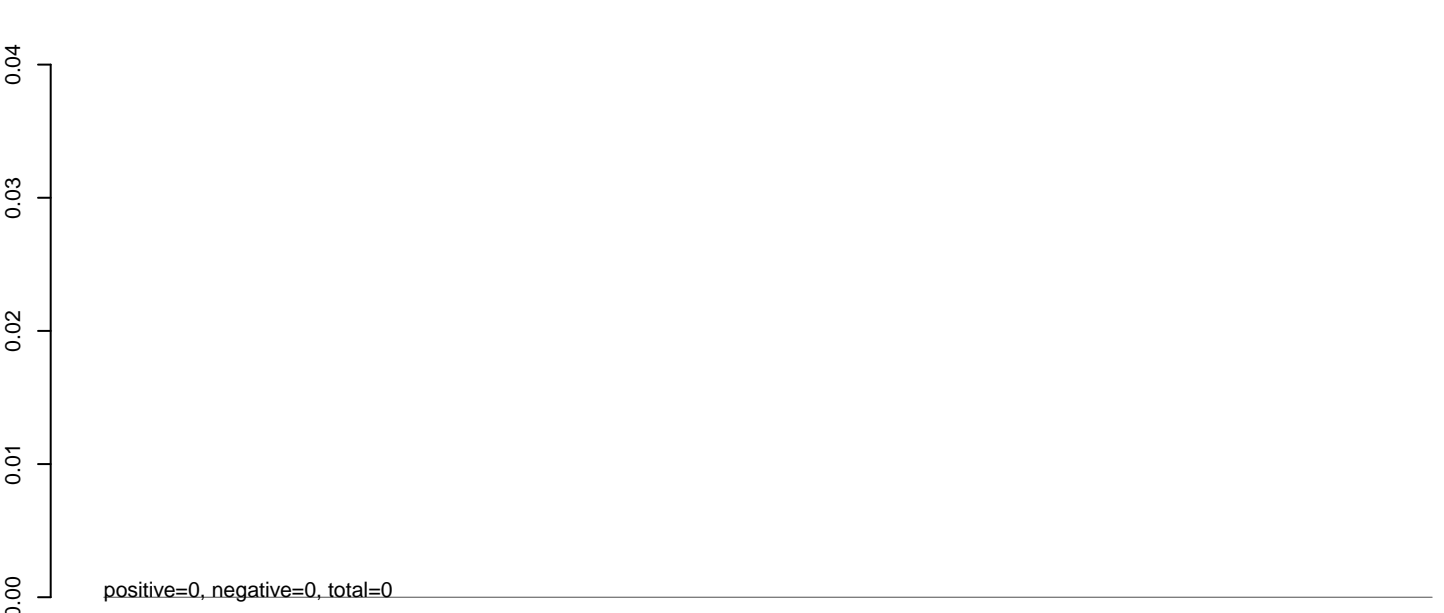
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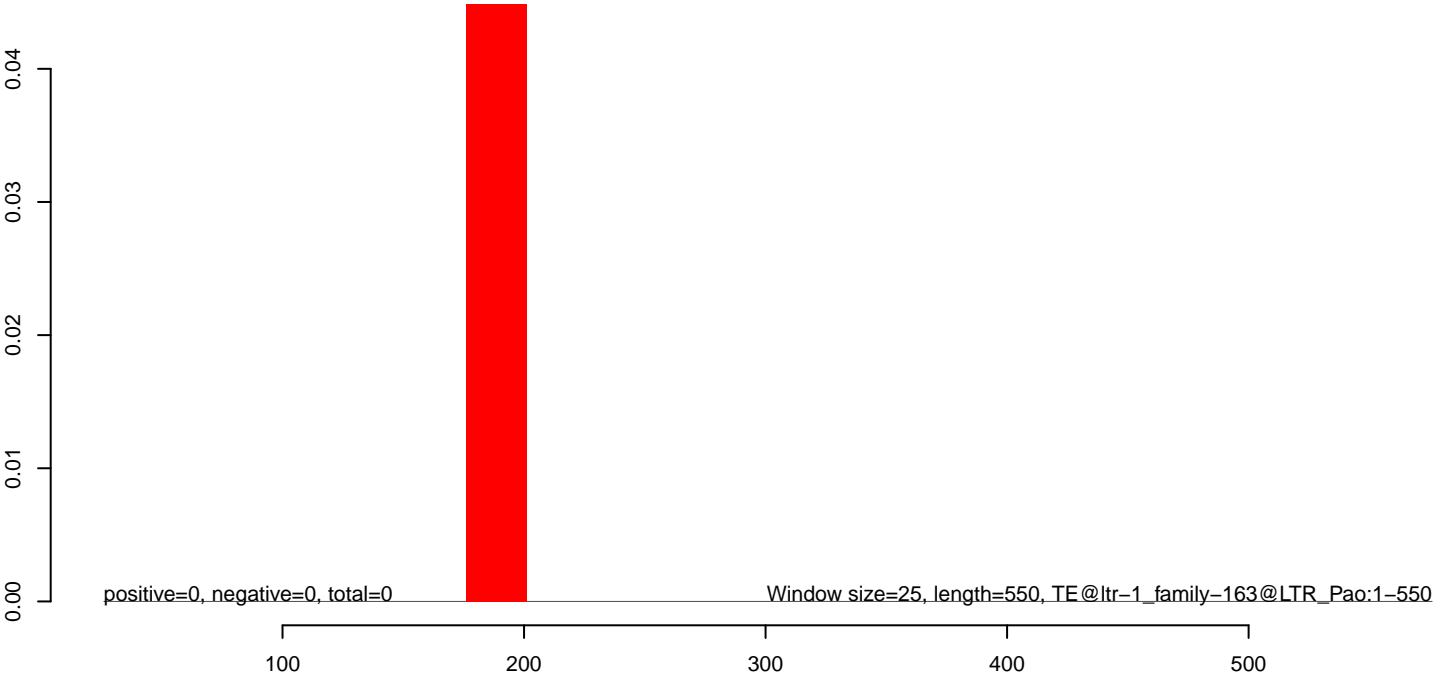
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep

0.00
-0.01
-0.02
-0.03
-0.04

positive=0, negative=0, total=0

AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

0.00
-0.01
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-0.03
-0.04

positive=0, negative=0, total=0

AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

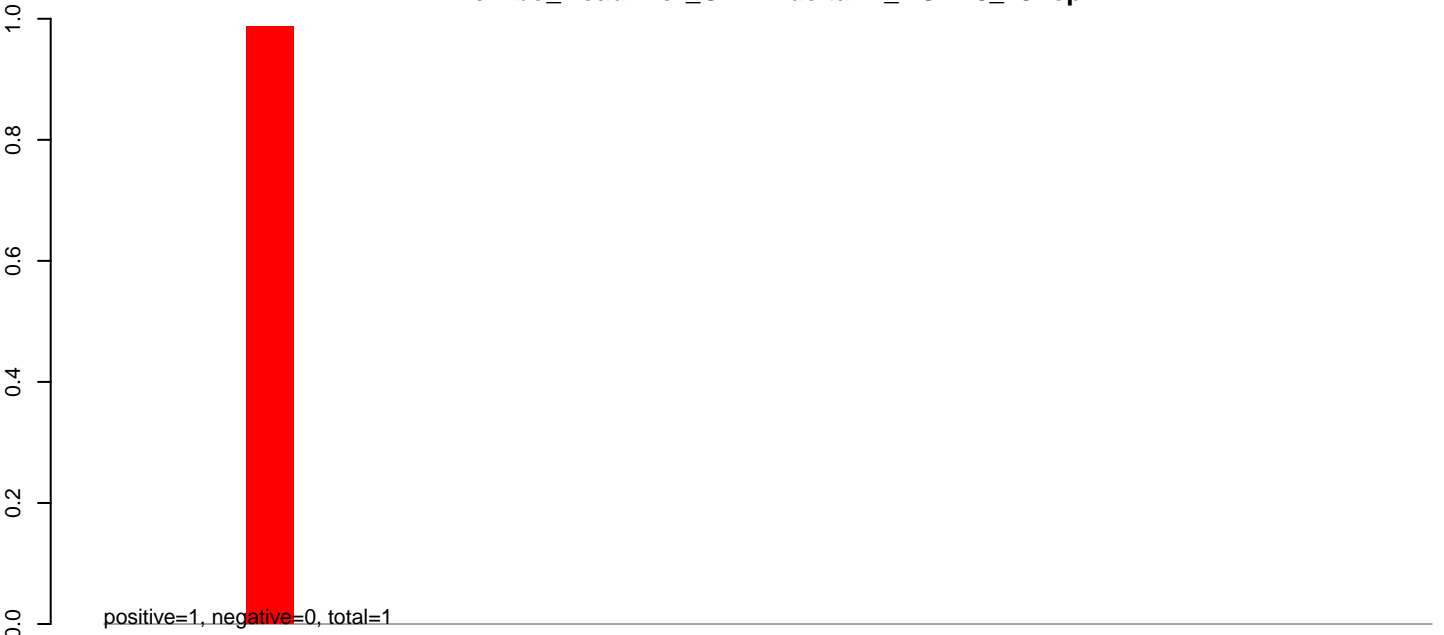
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positive=0, negative=0, total=0

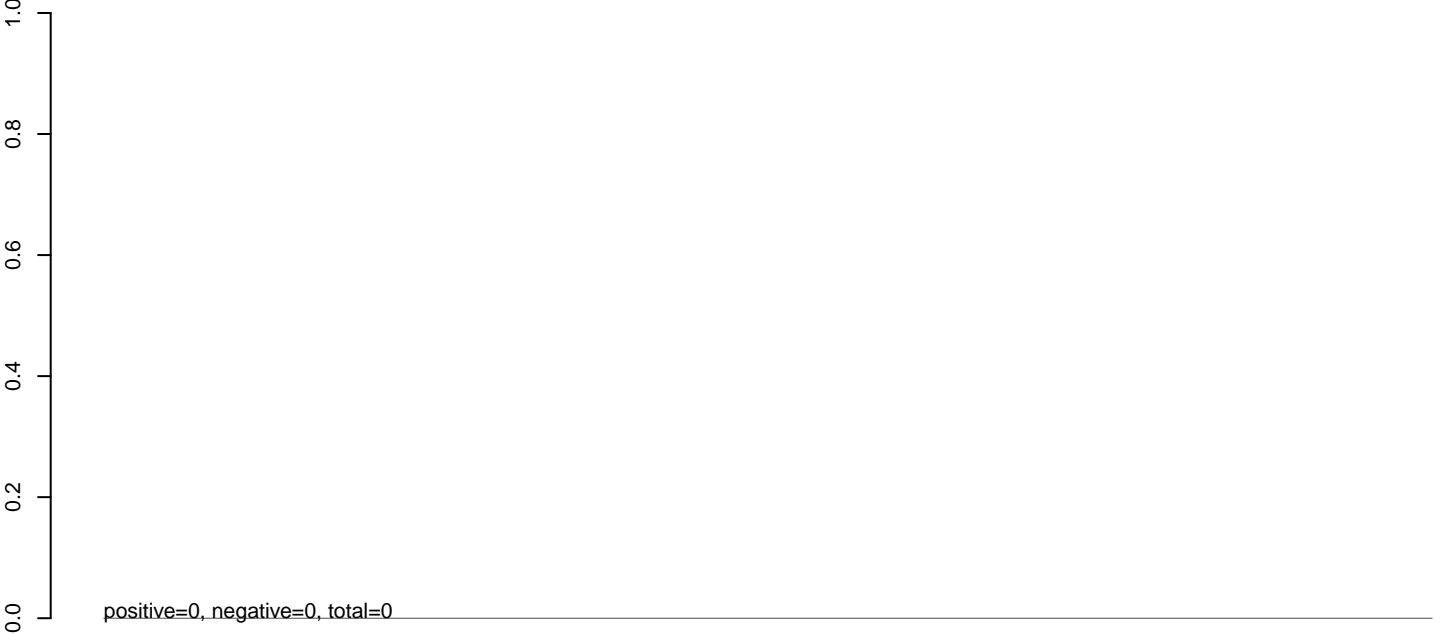
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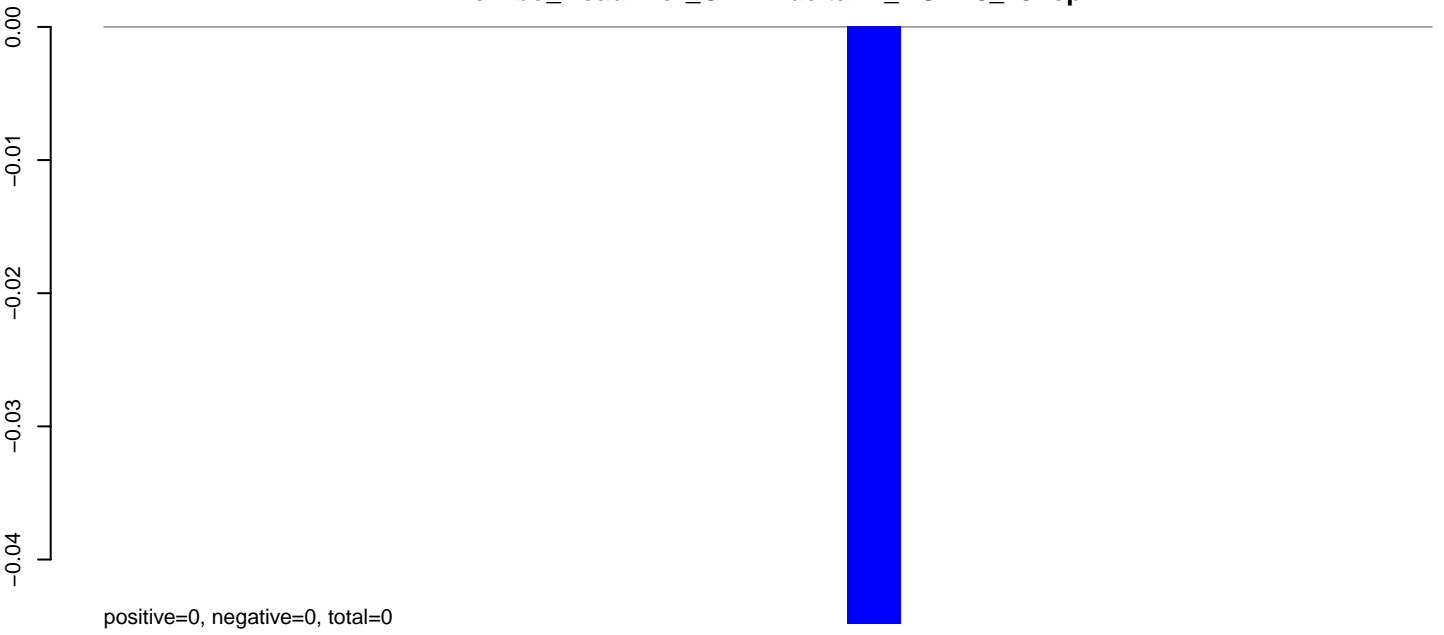
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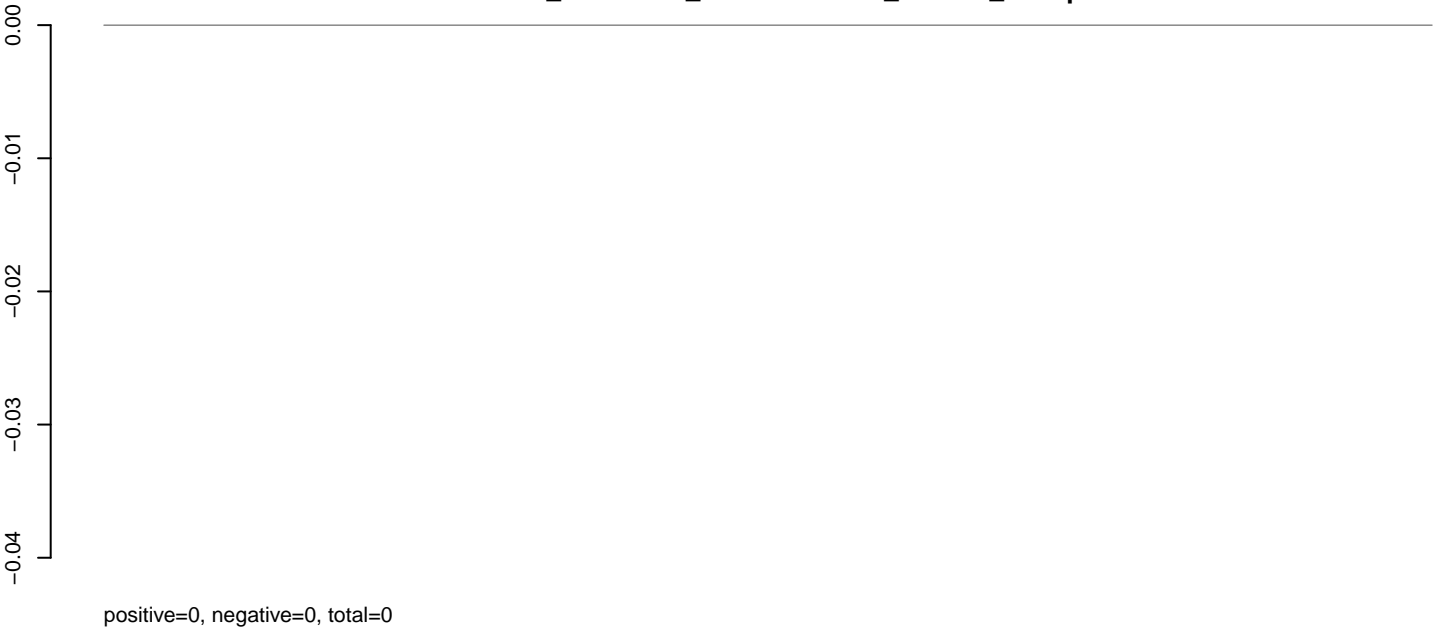
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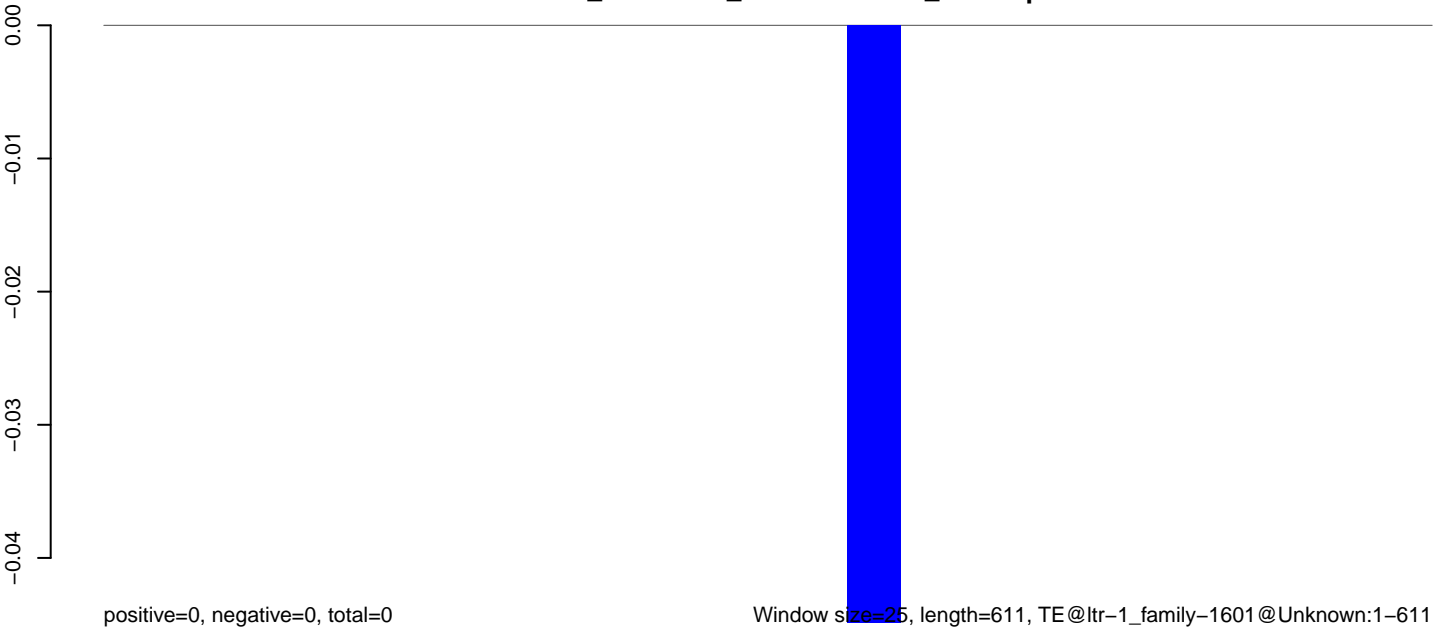
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



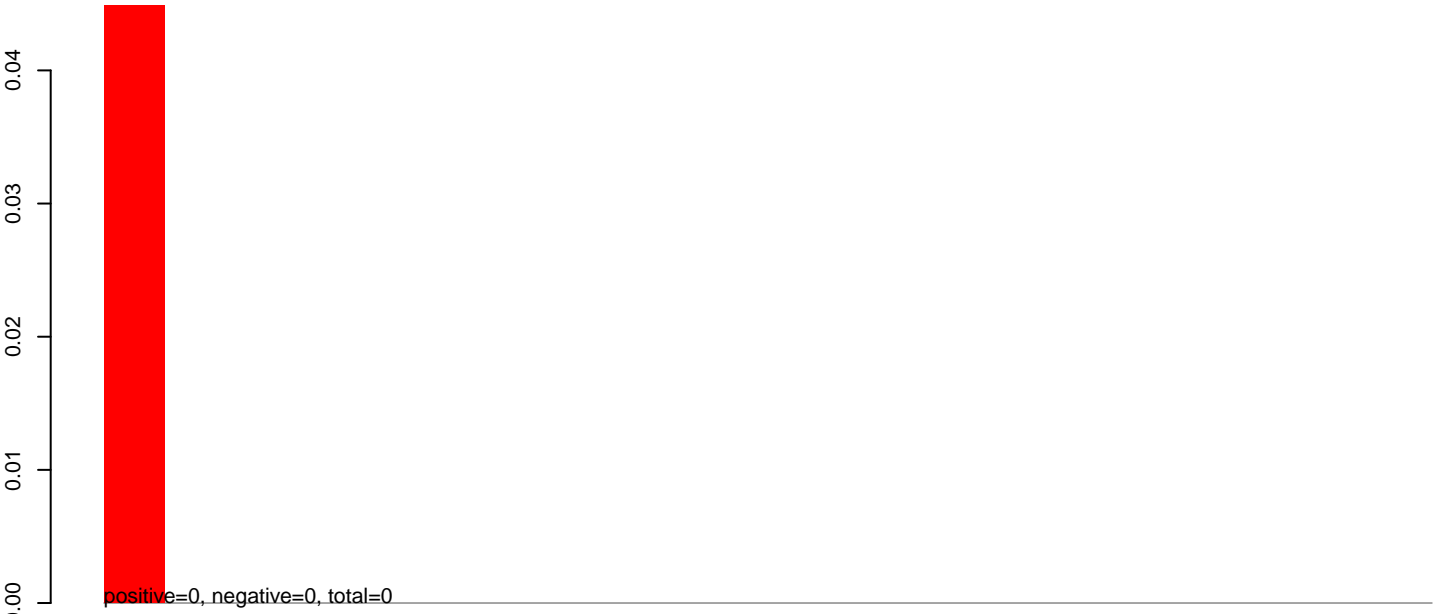
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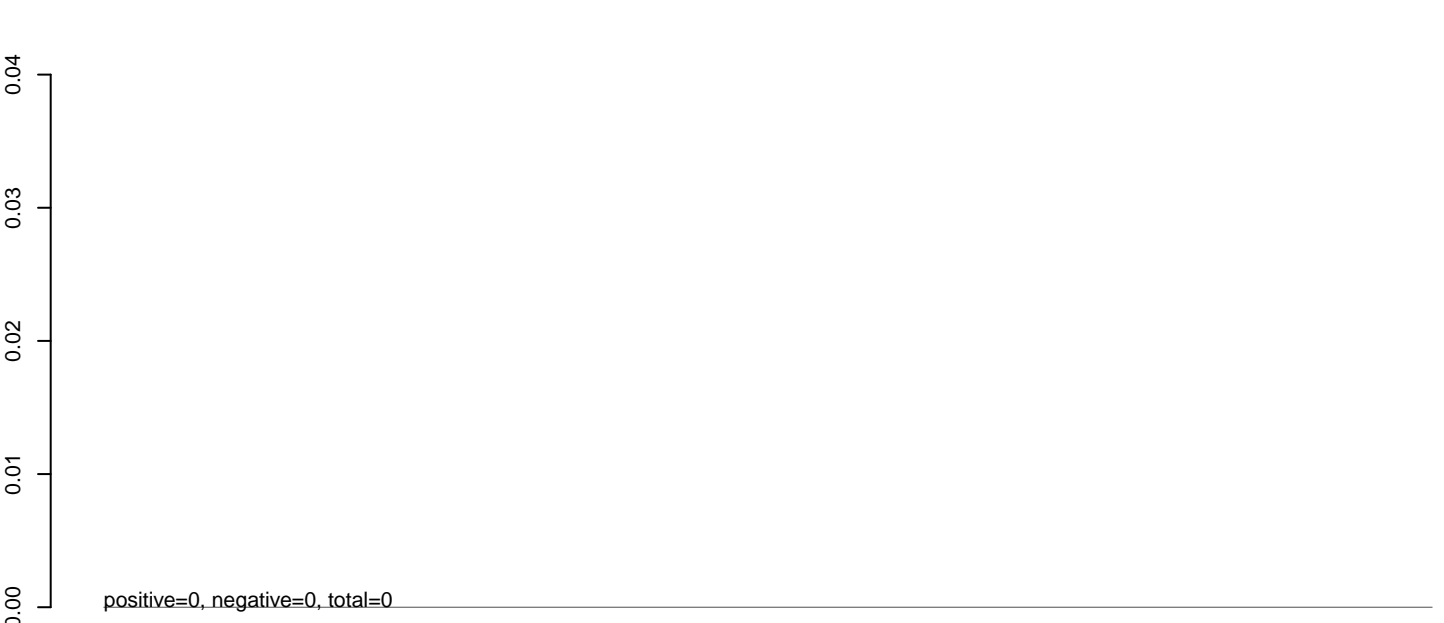
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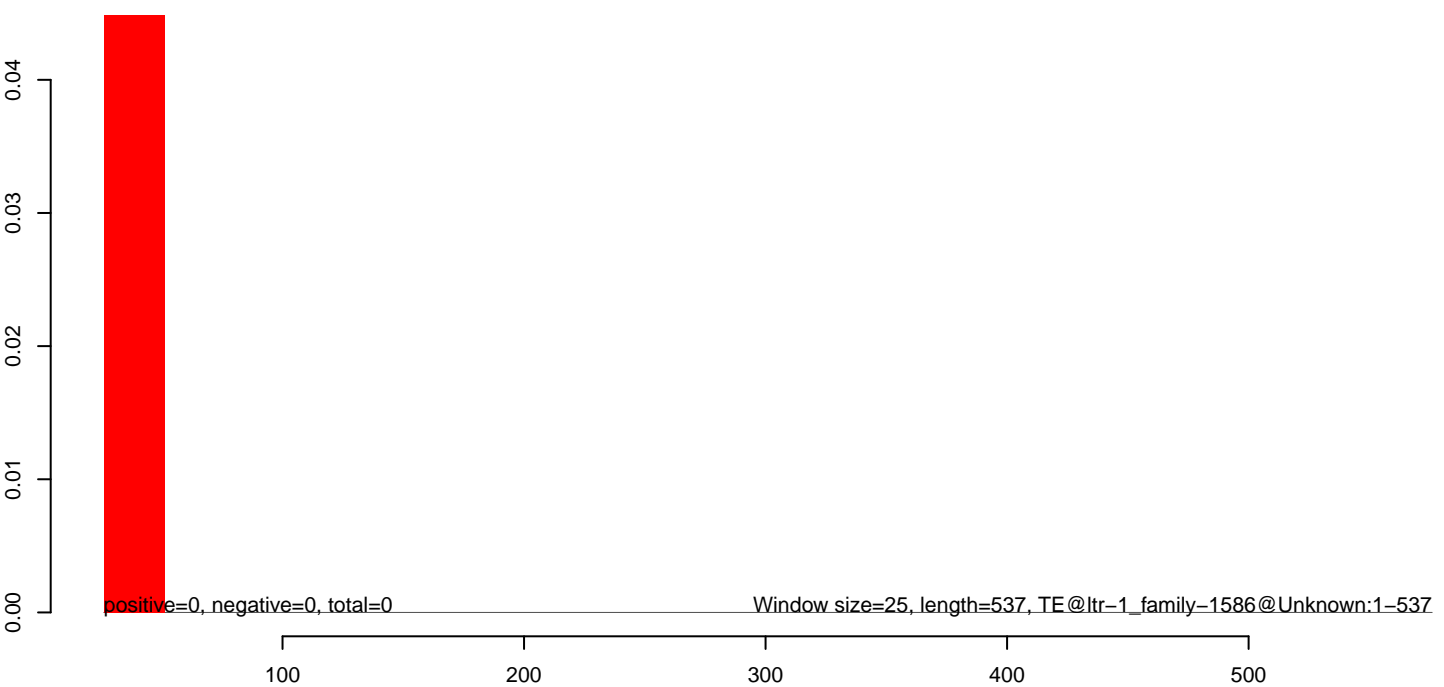
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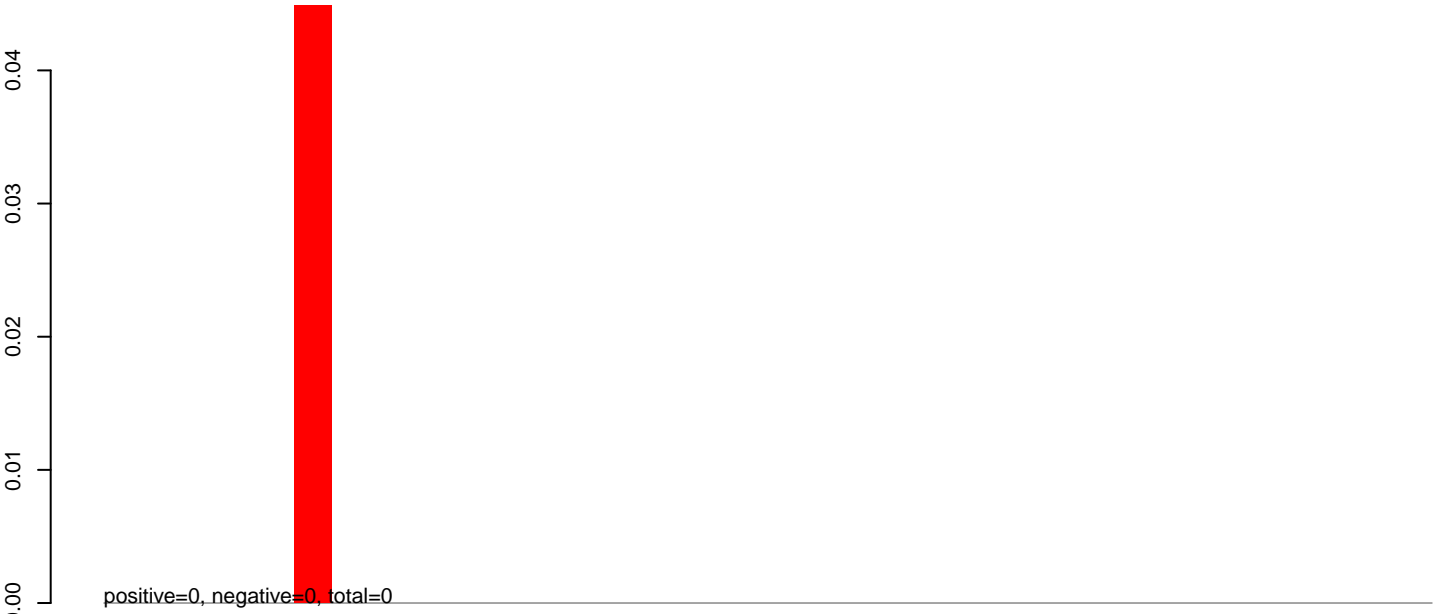
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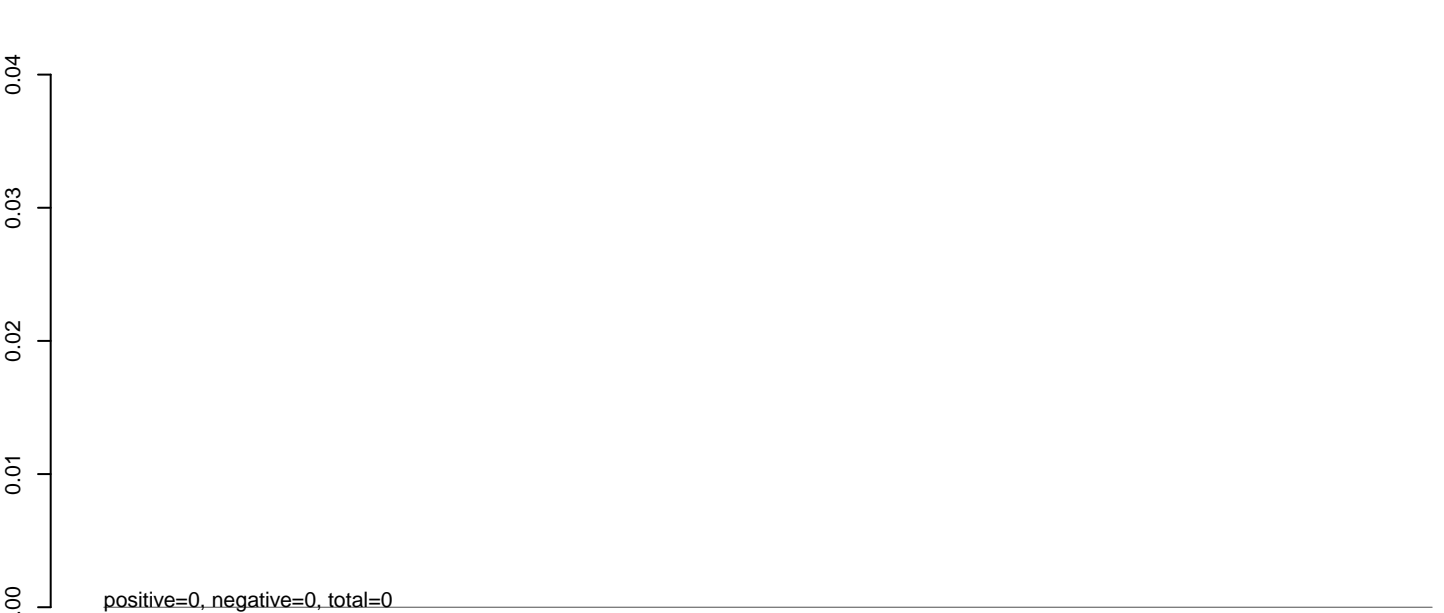
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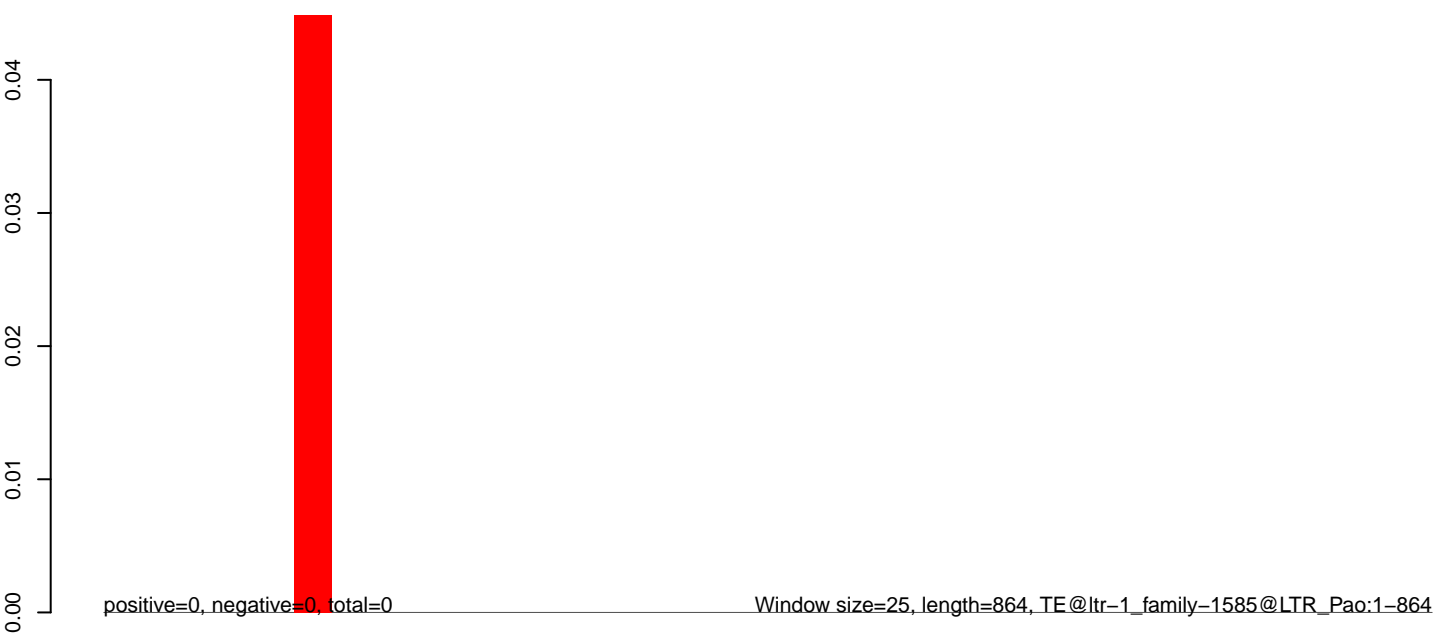
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

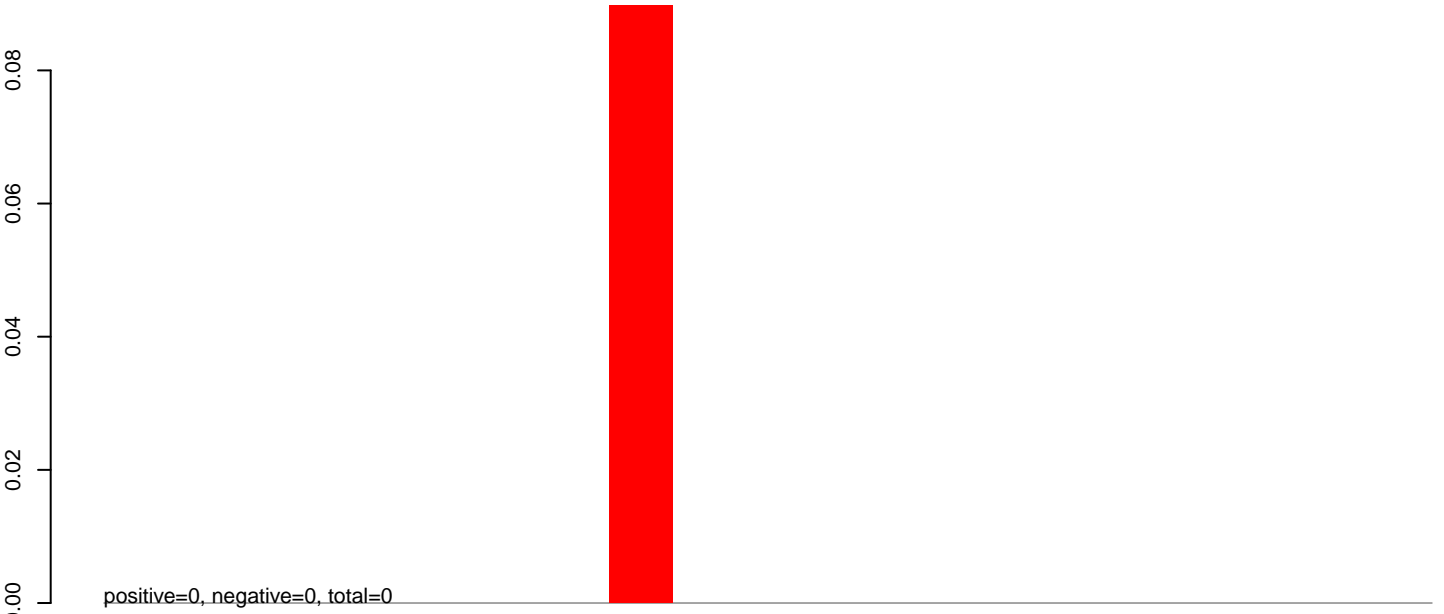


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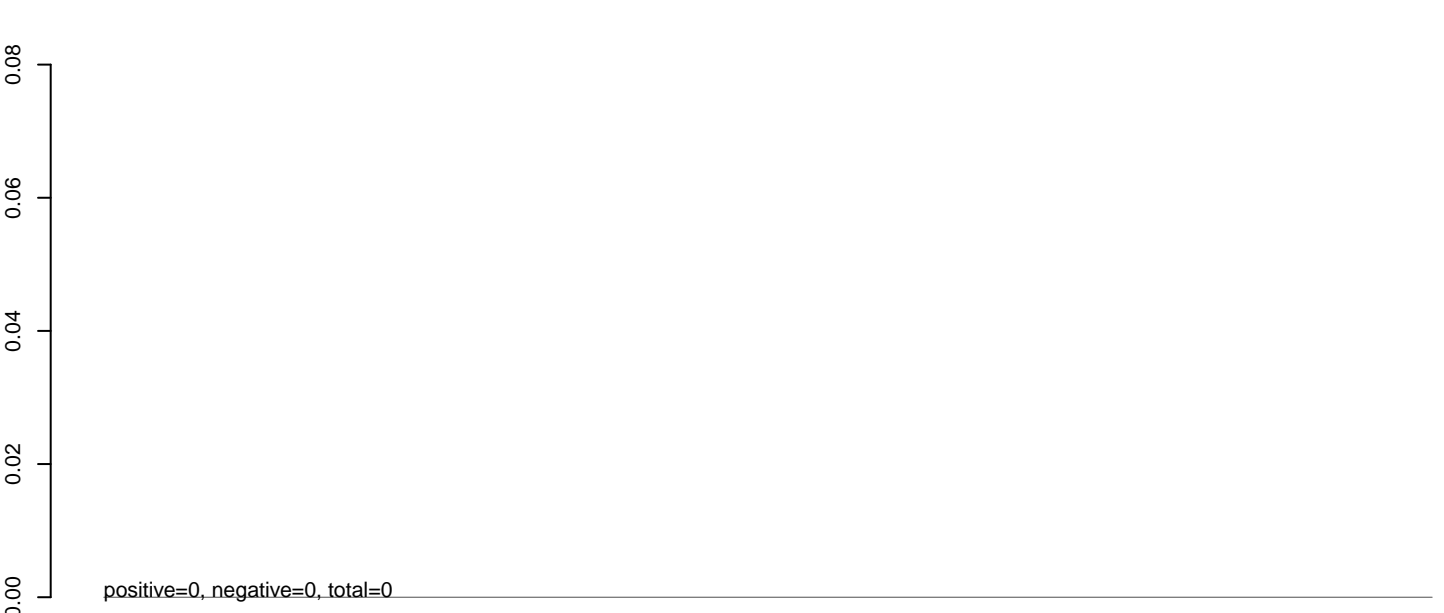


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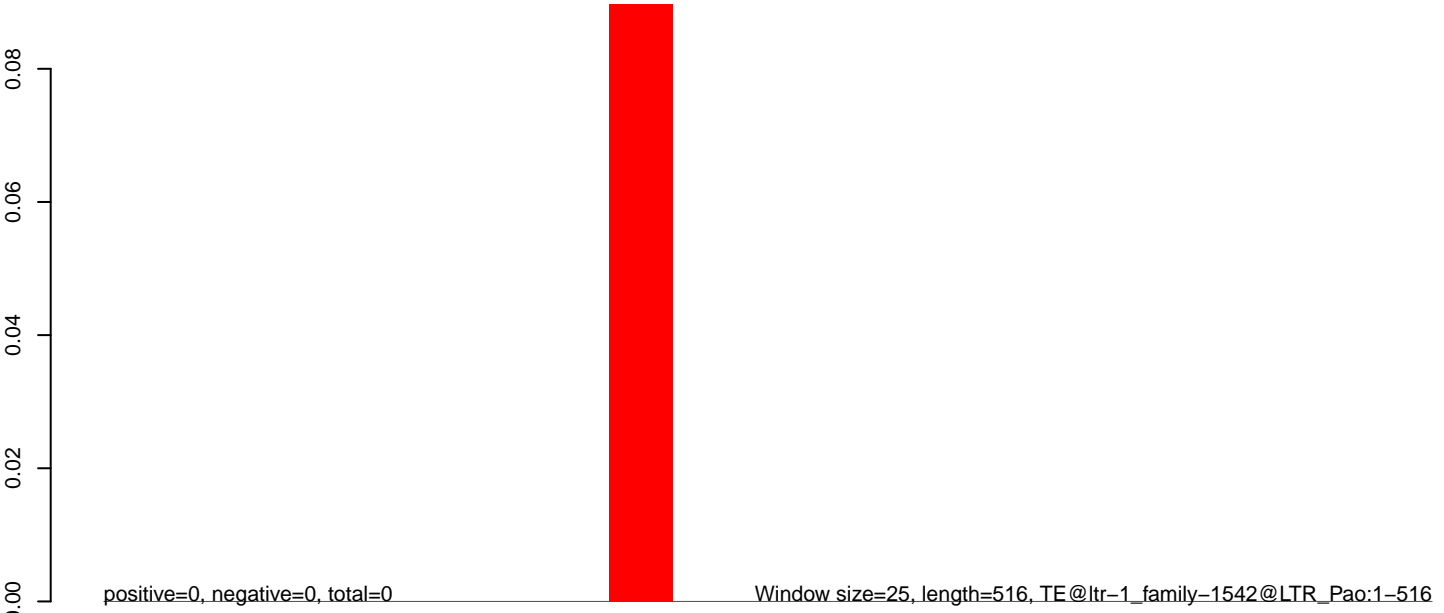
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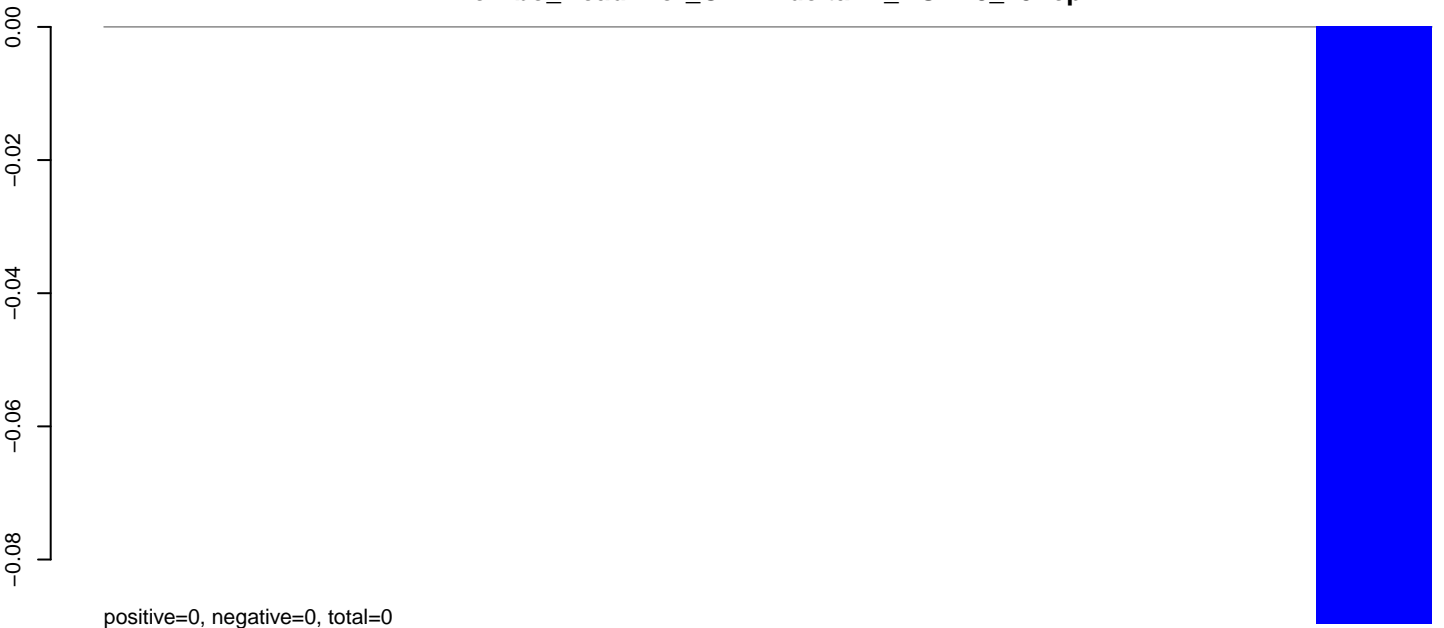
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

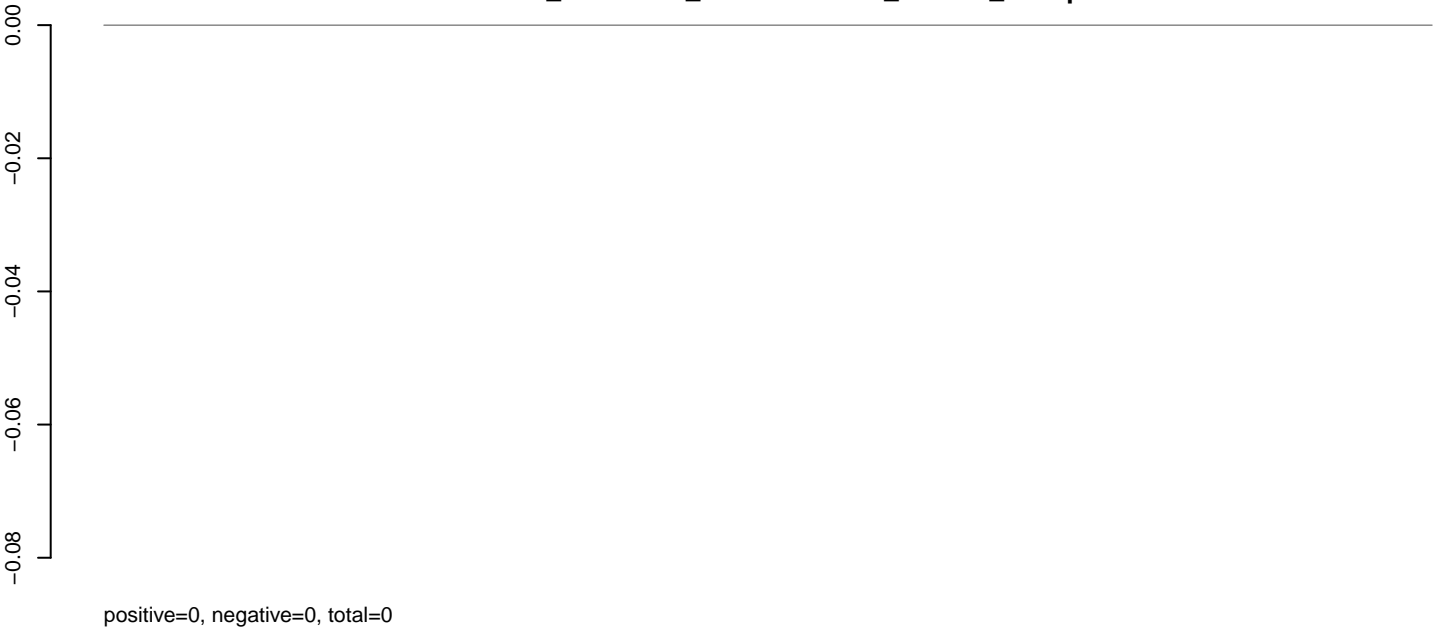


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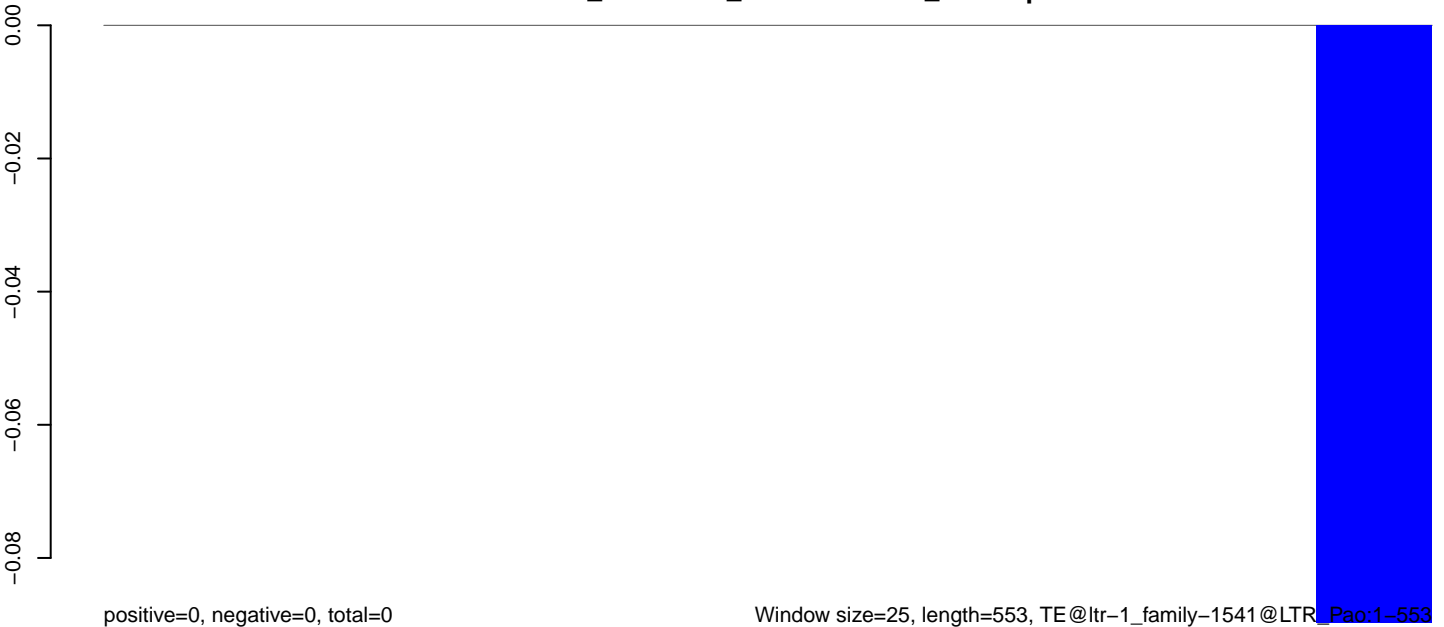
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



positive=0, negative=0, total=0

AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

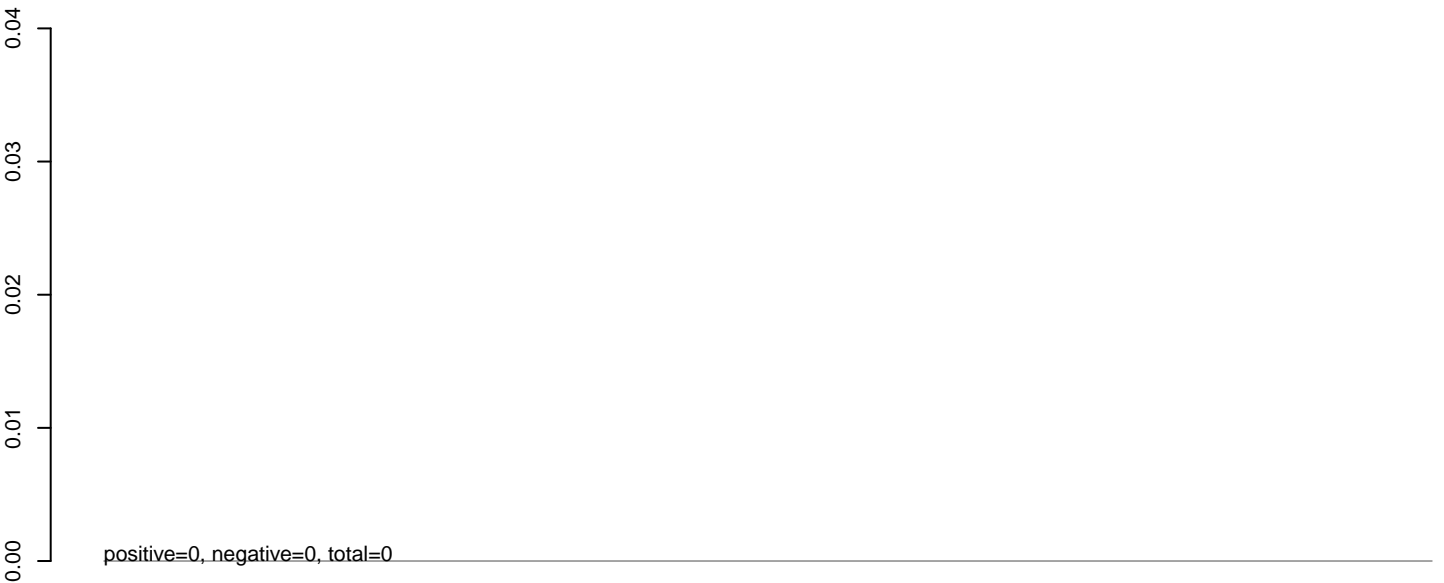


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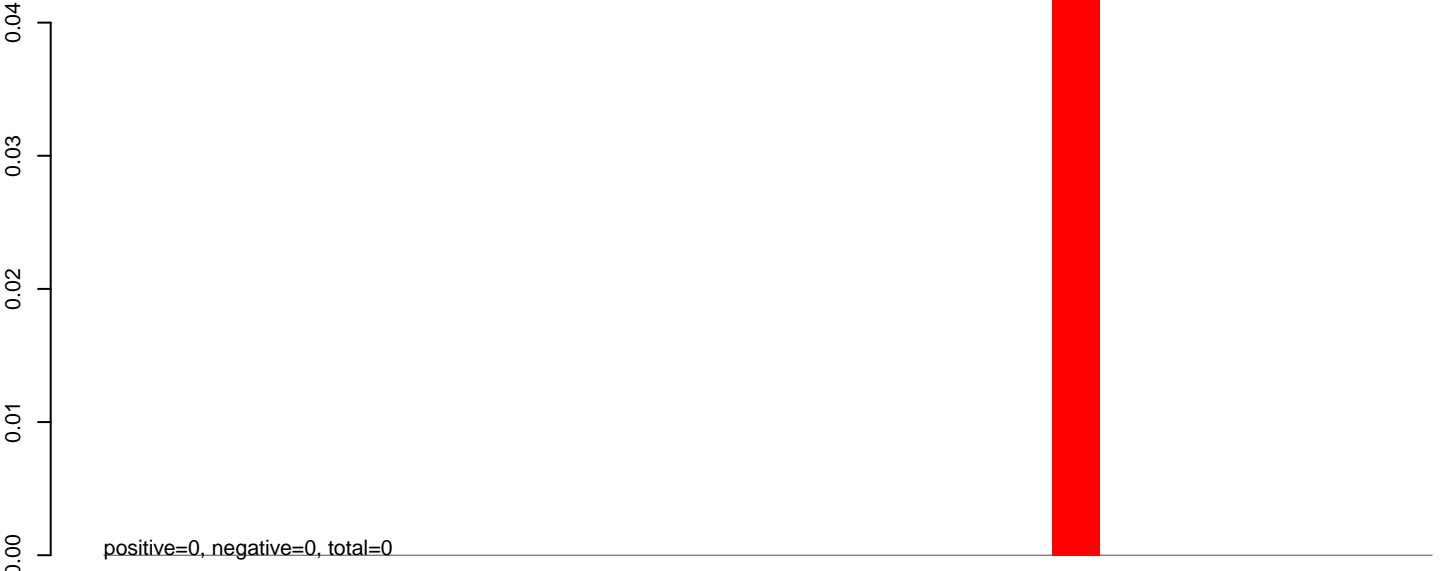
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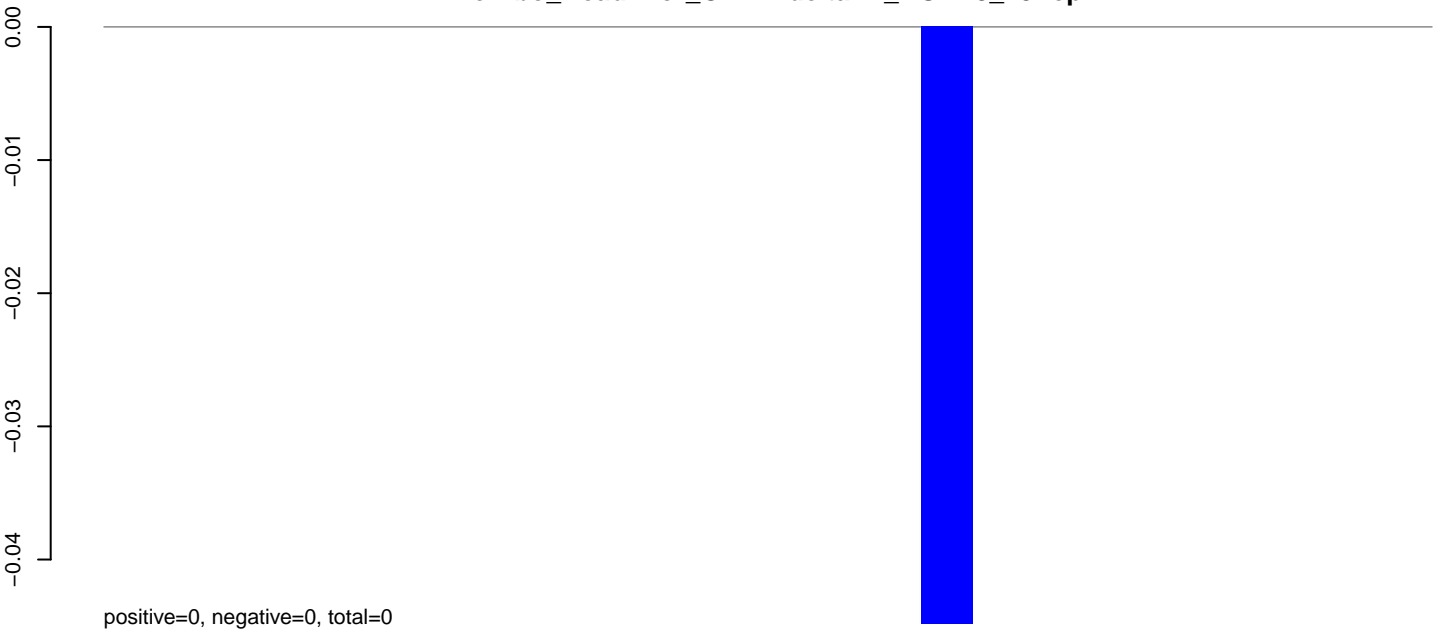
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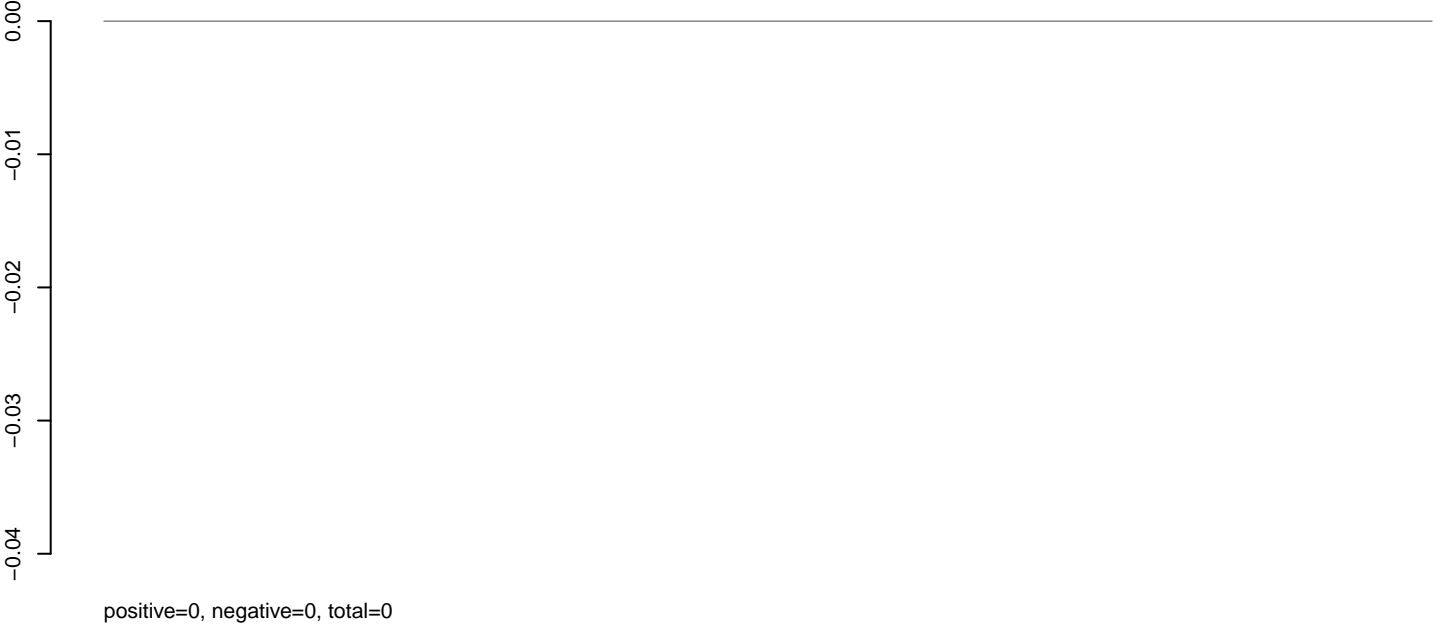
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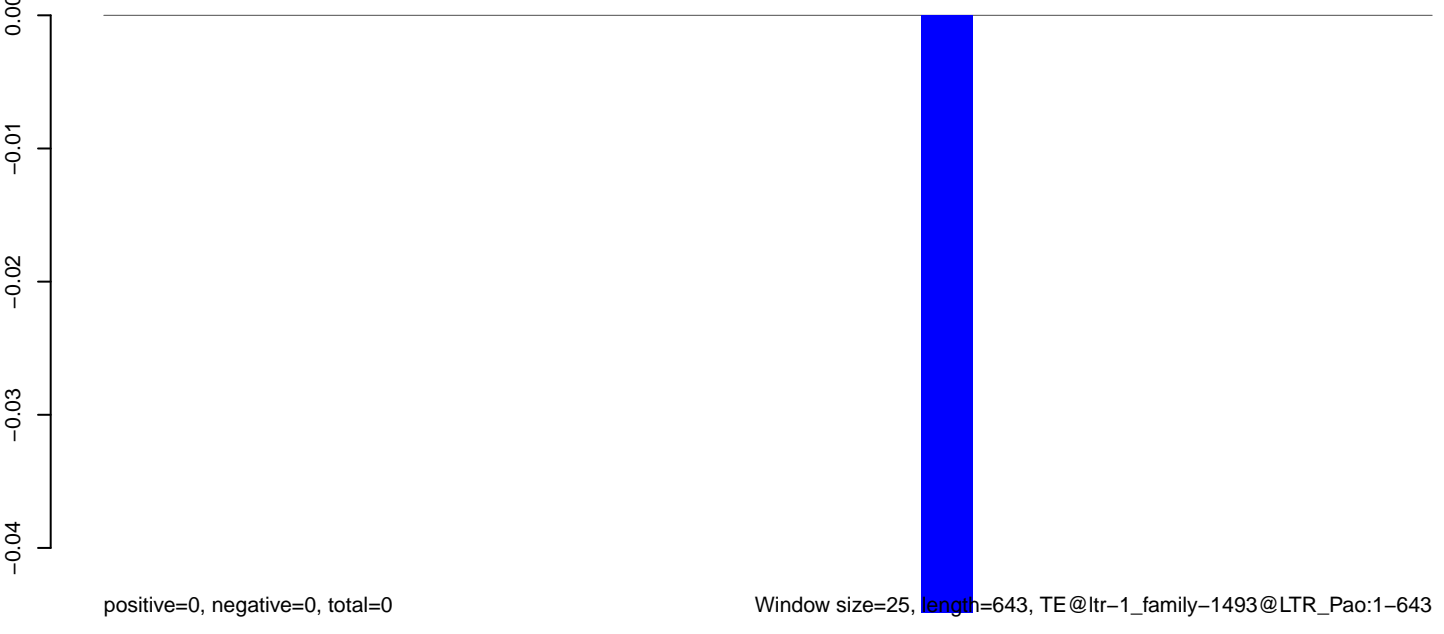
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

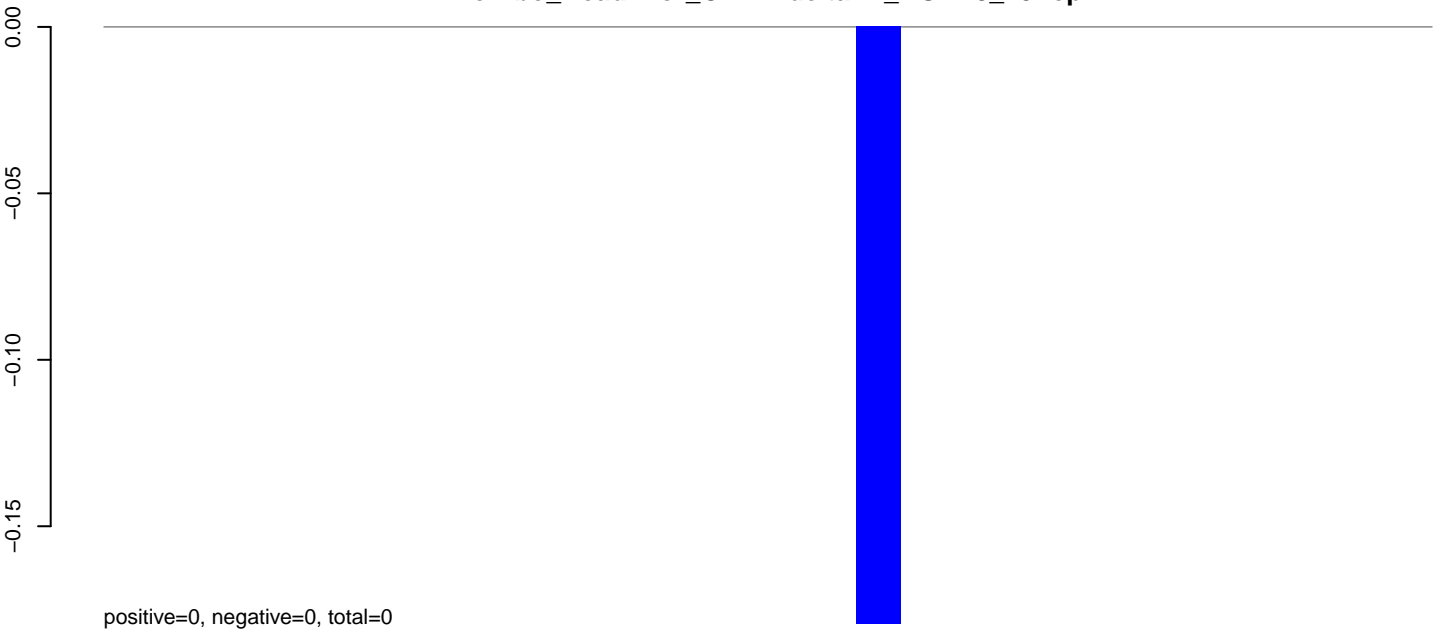


AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

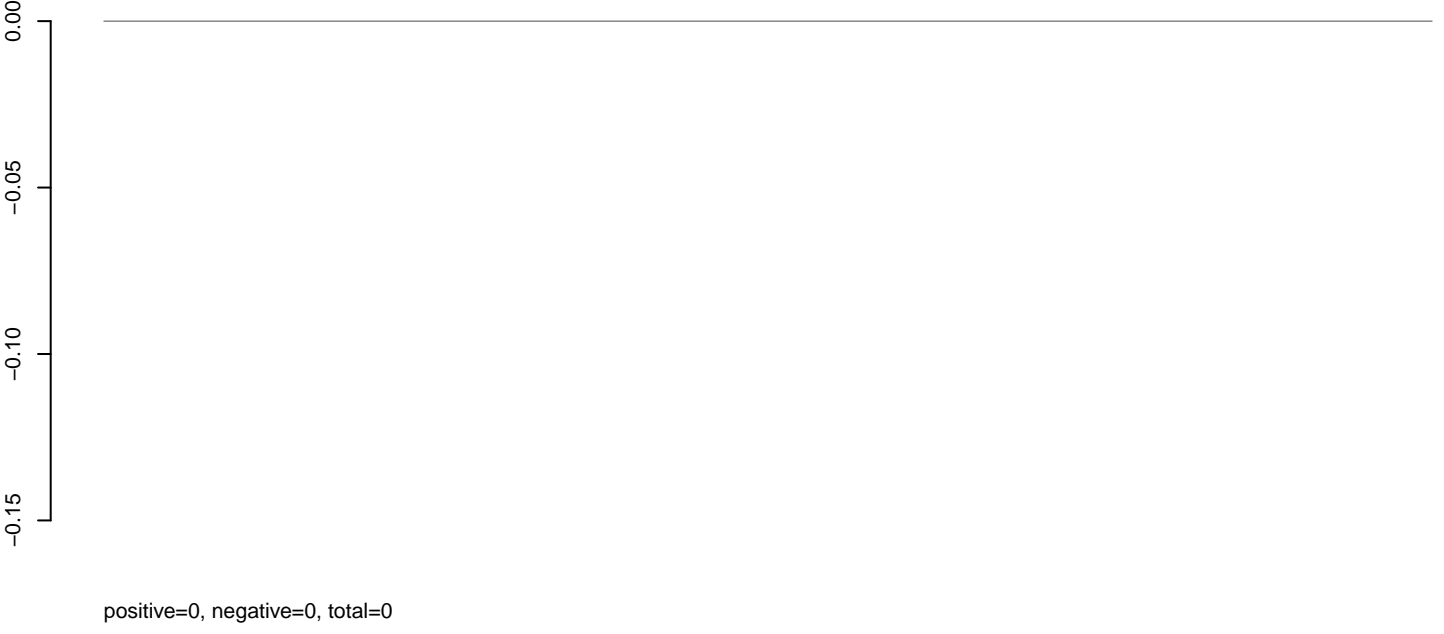


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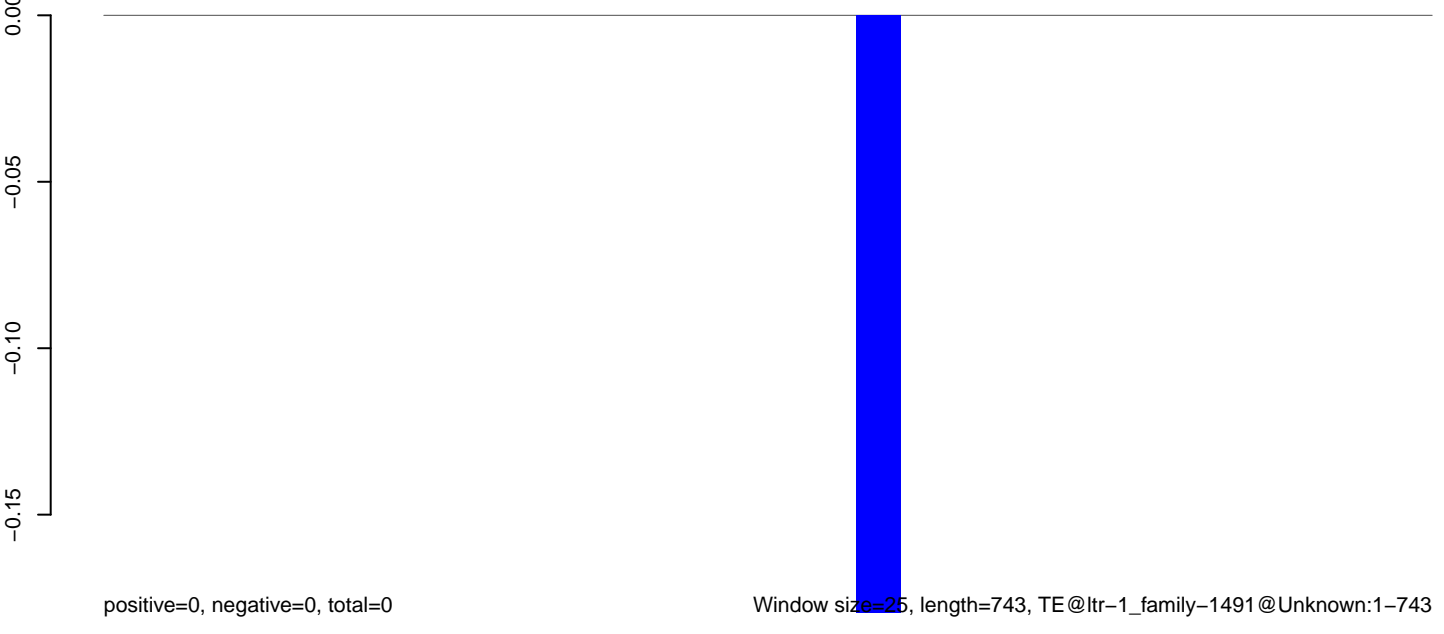
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

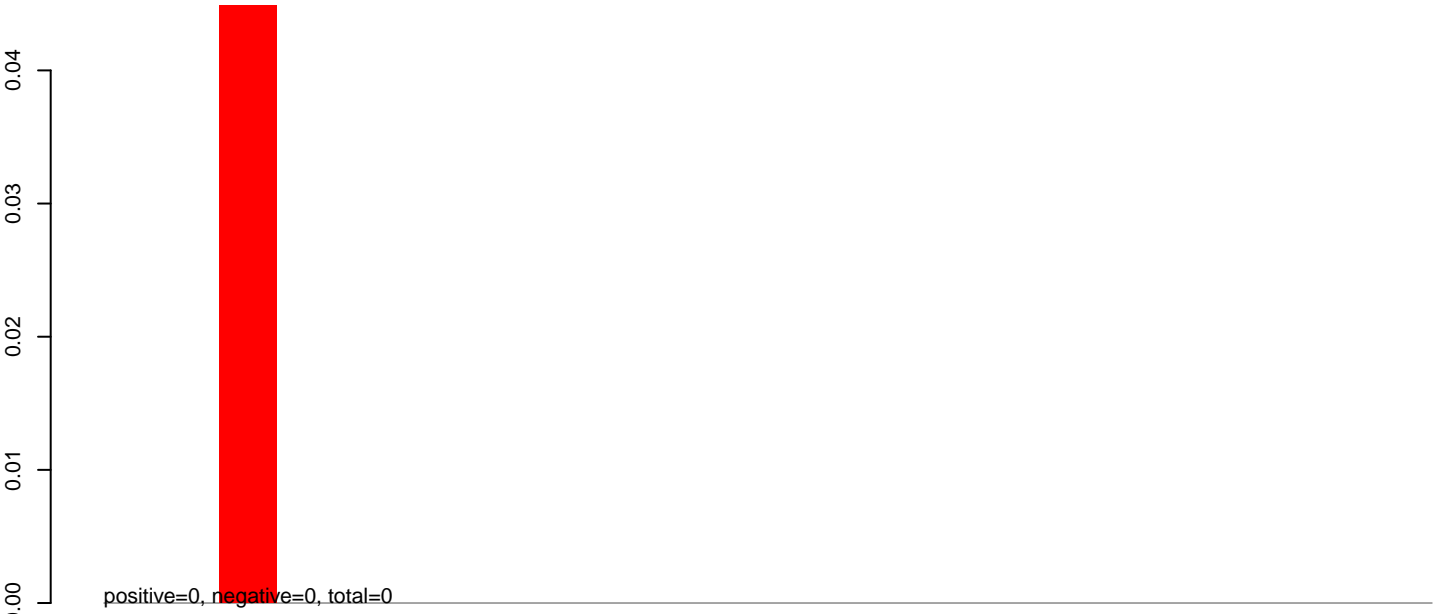


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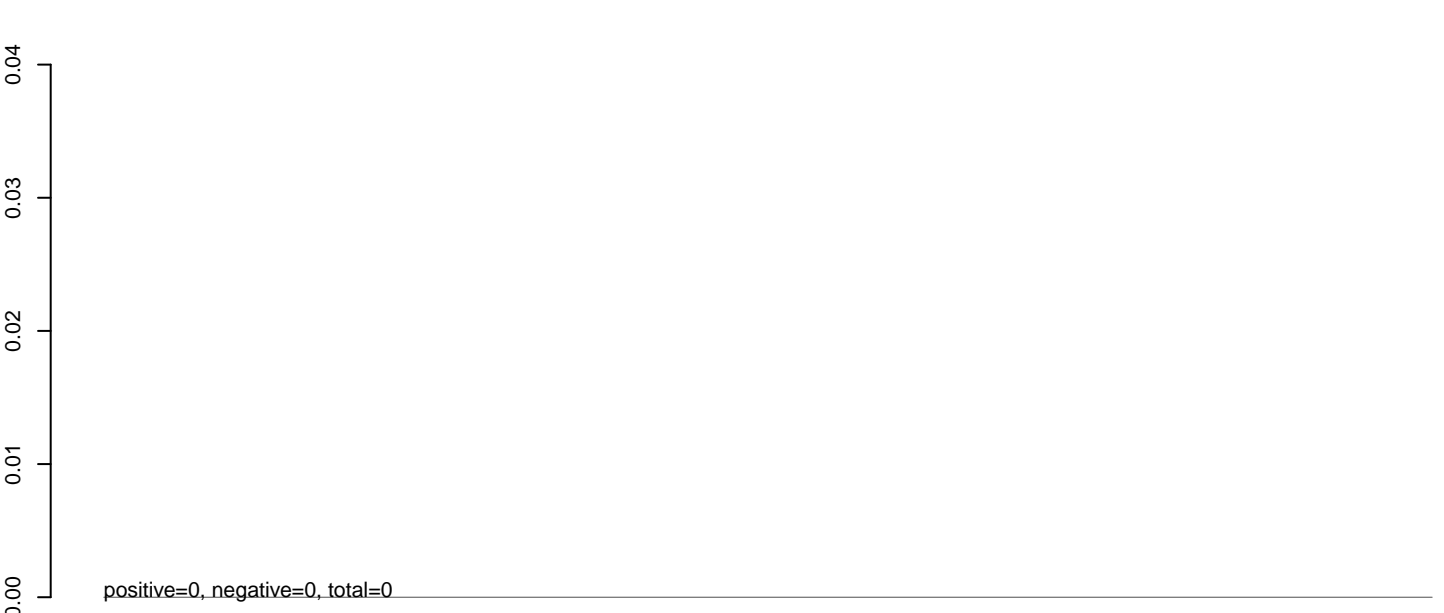


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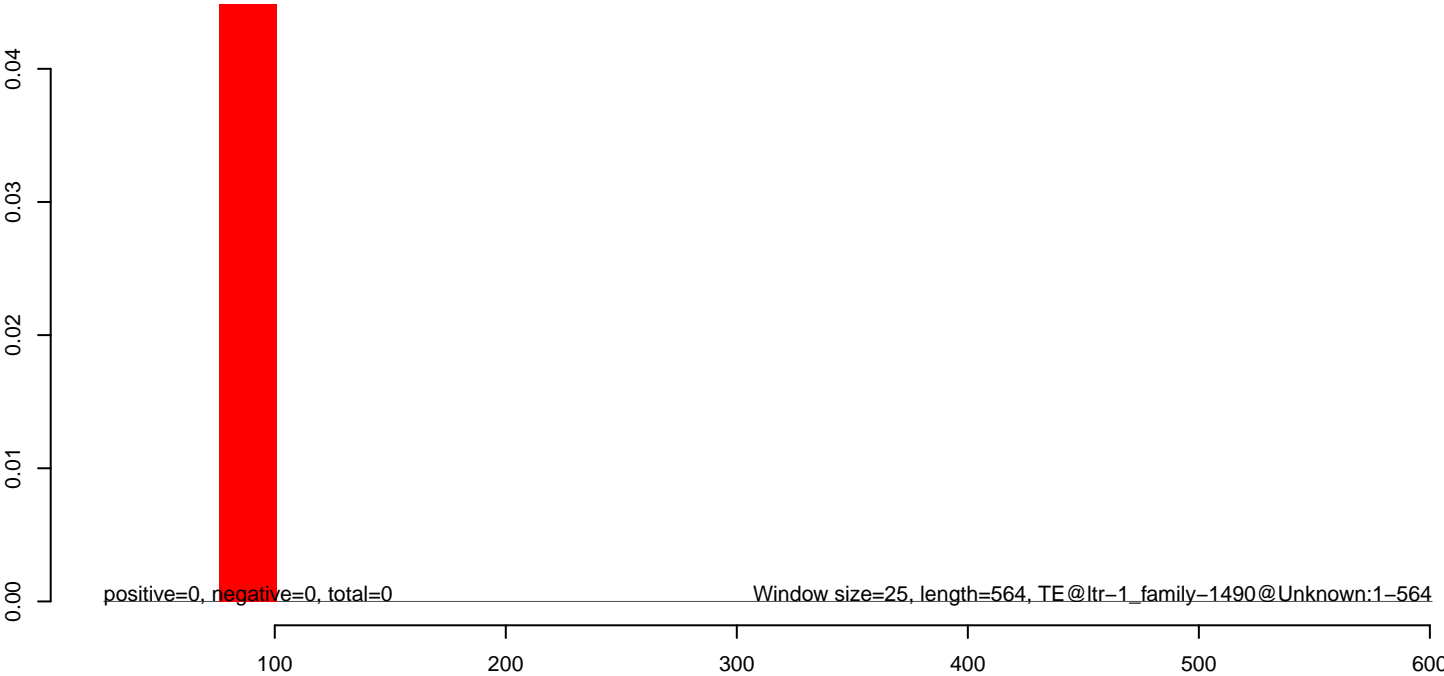
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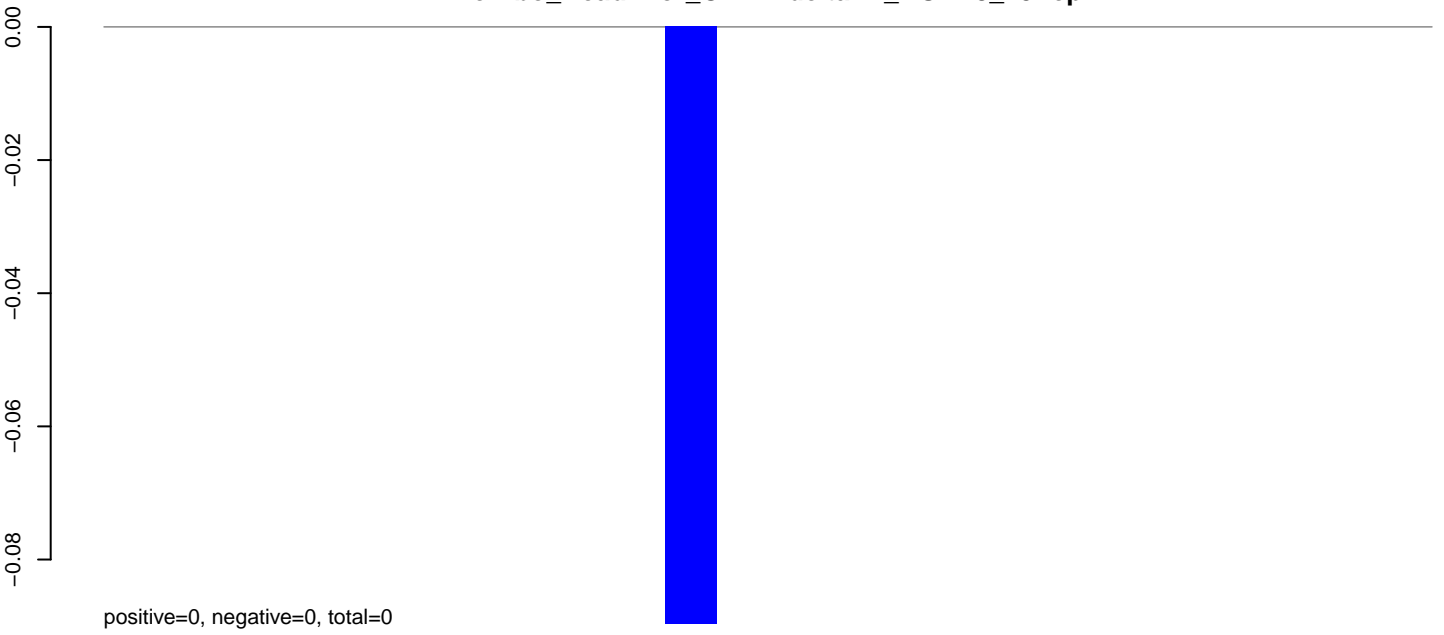
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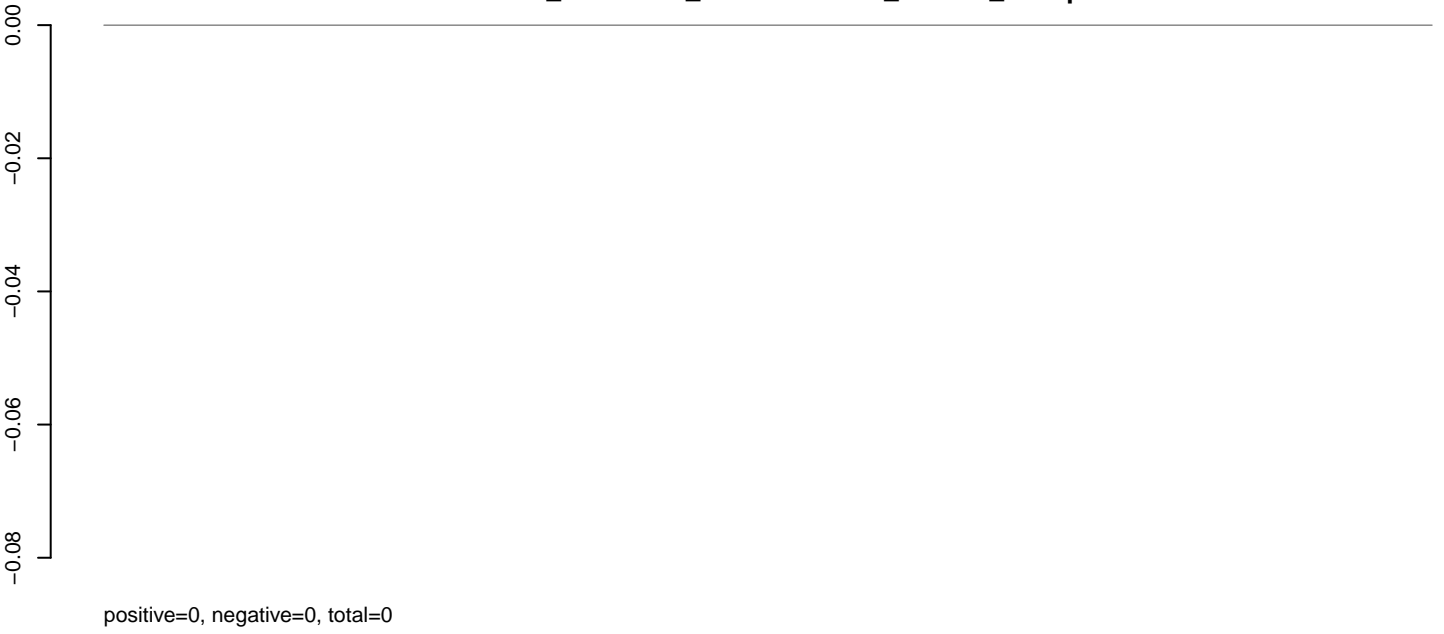
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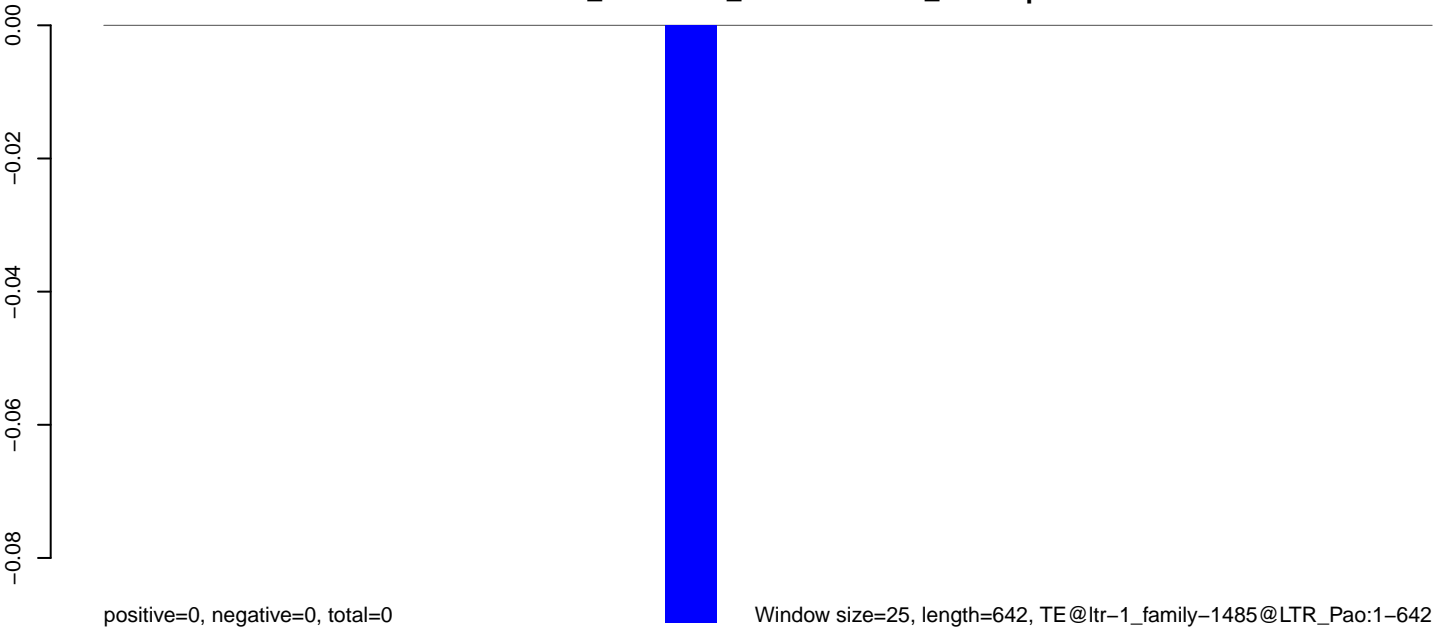
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



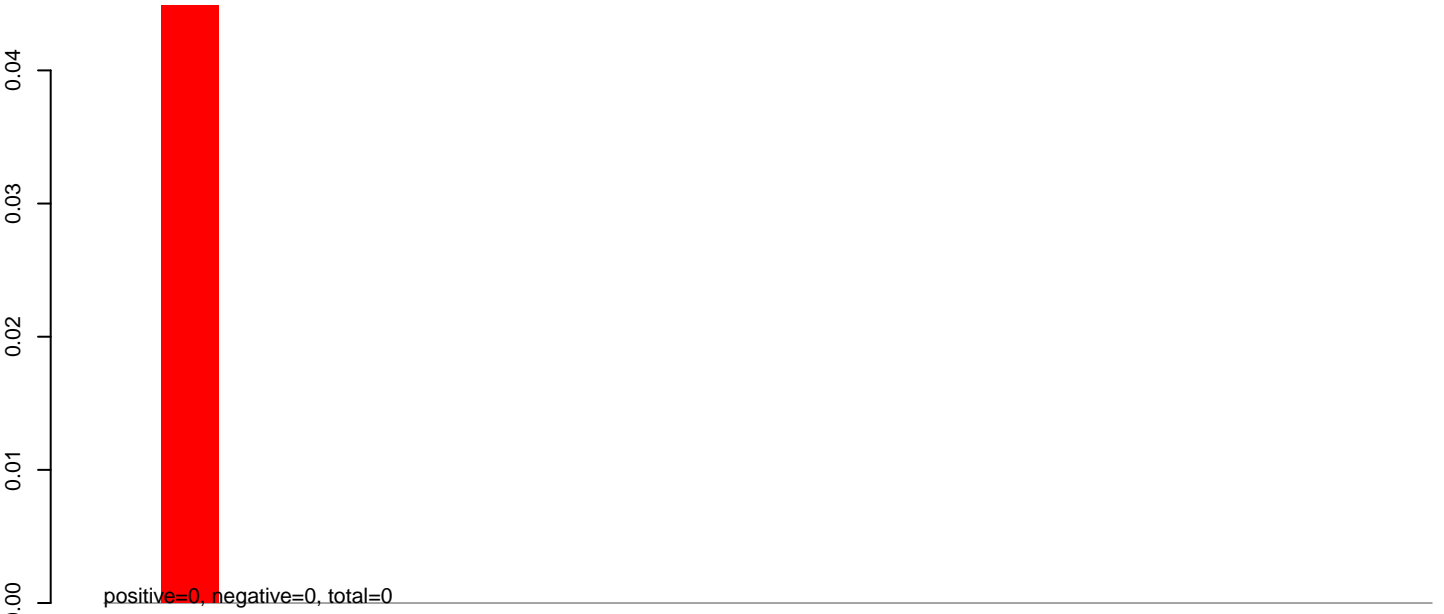
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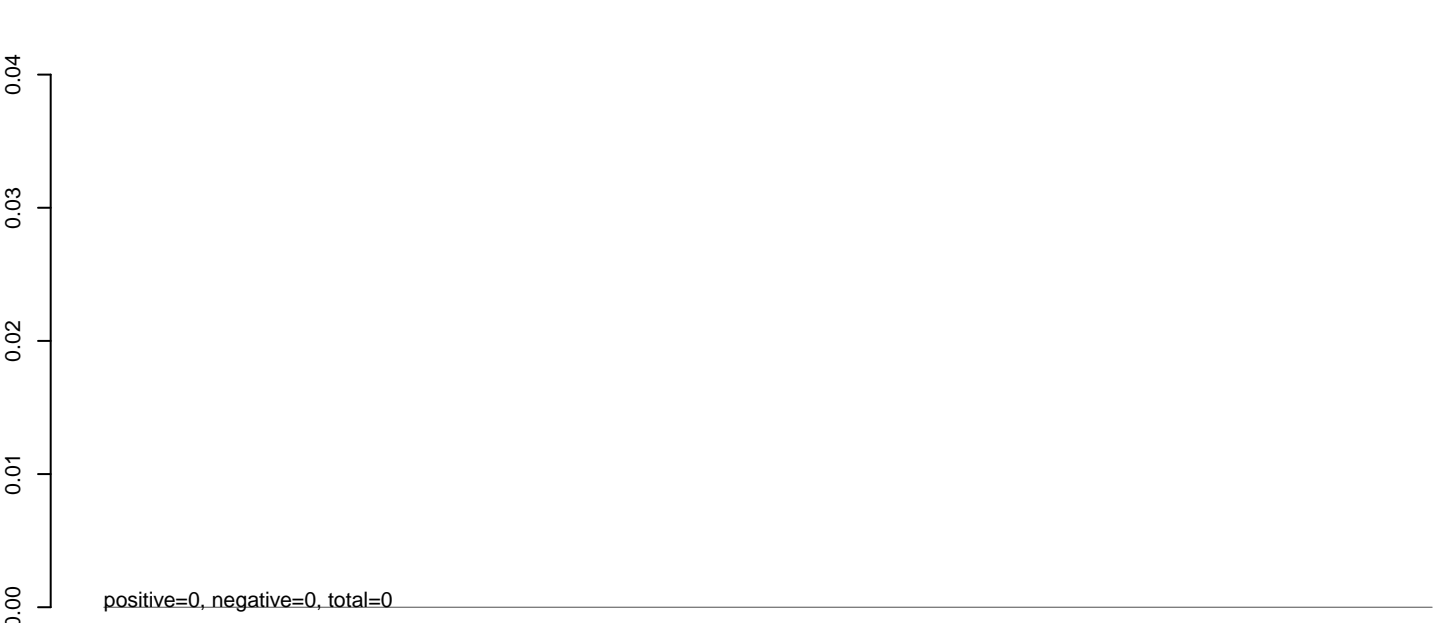
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



100 200 300 400 500 600

AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep

0.00
-0.01
-0.02
-0.03
-0.04

positive=0, negative=0, total=0

AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

0.00
-0.01
-0.02
-0.03
-0.04

positive=0, negative=0, total=0

AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

0.00
-0.01
-0.02
-0.03
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positive=0, negative=0, total=0

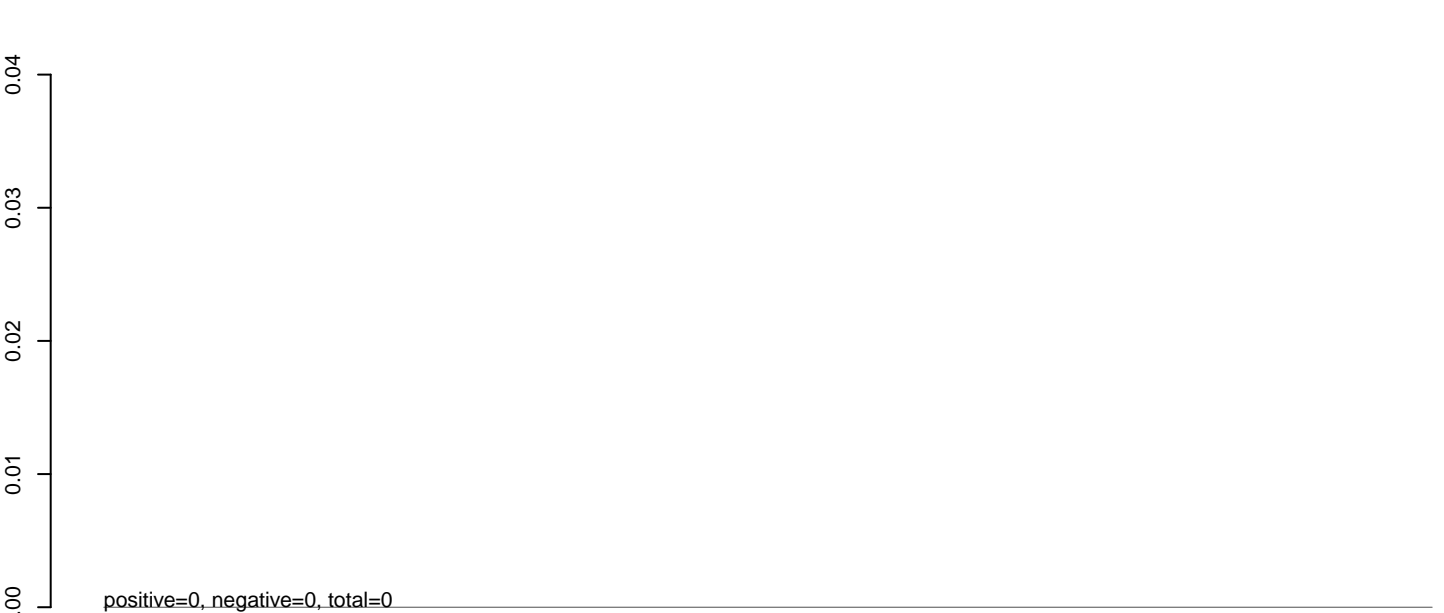
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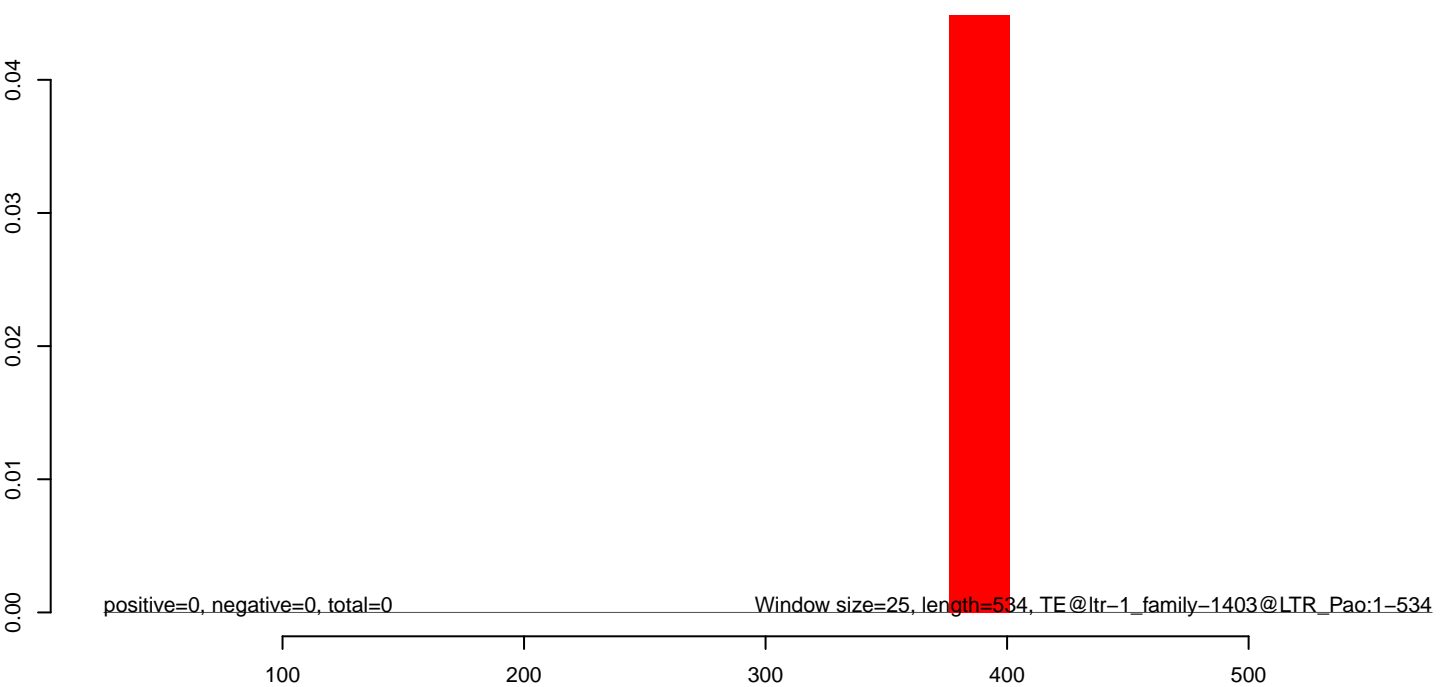
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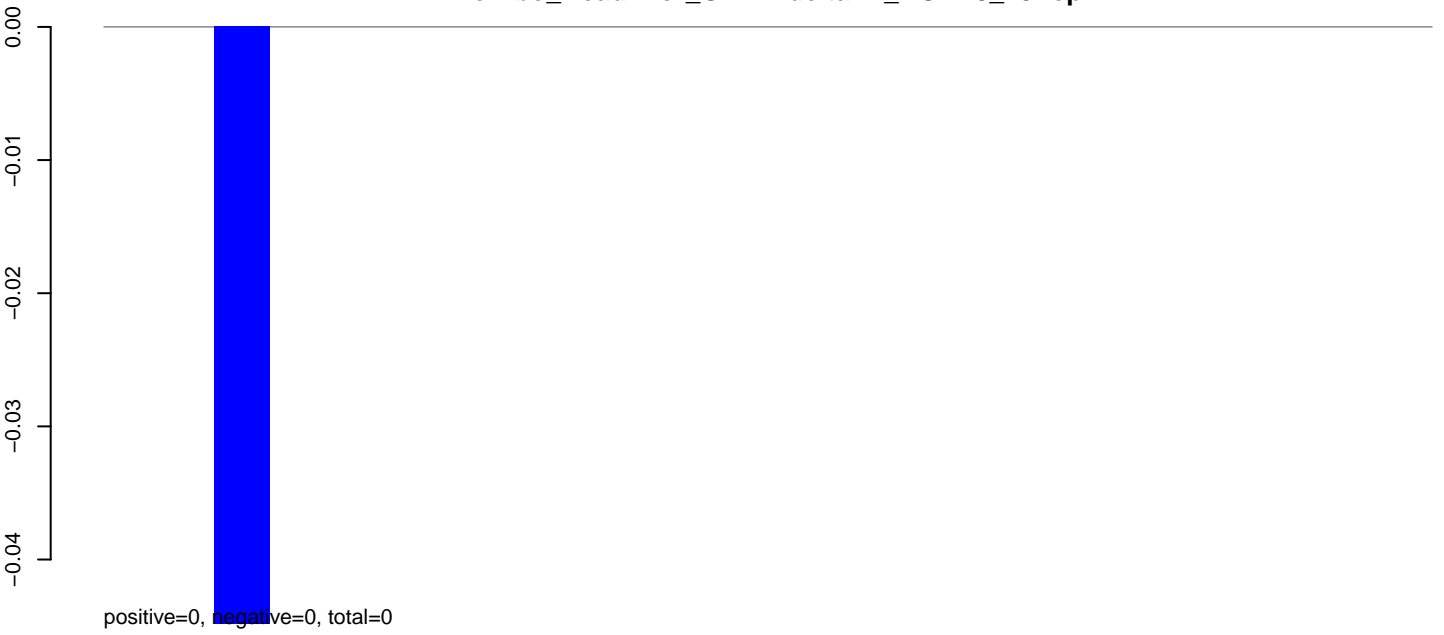
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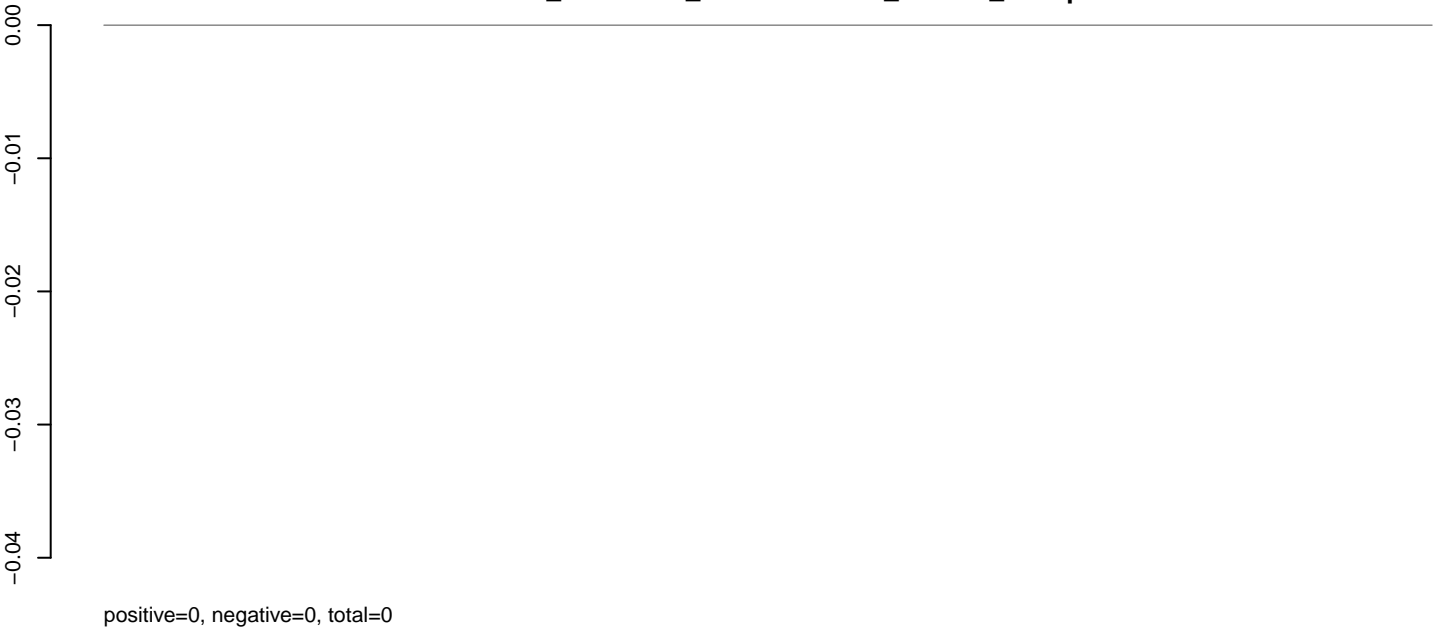
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



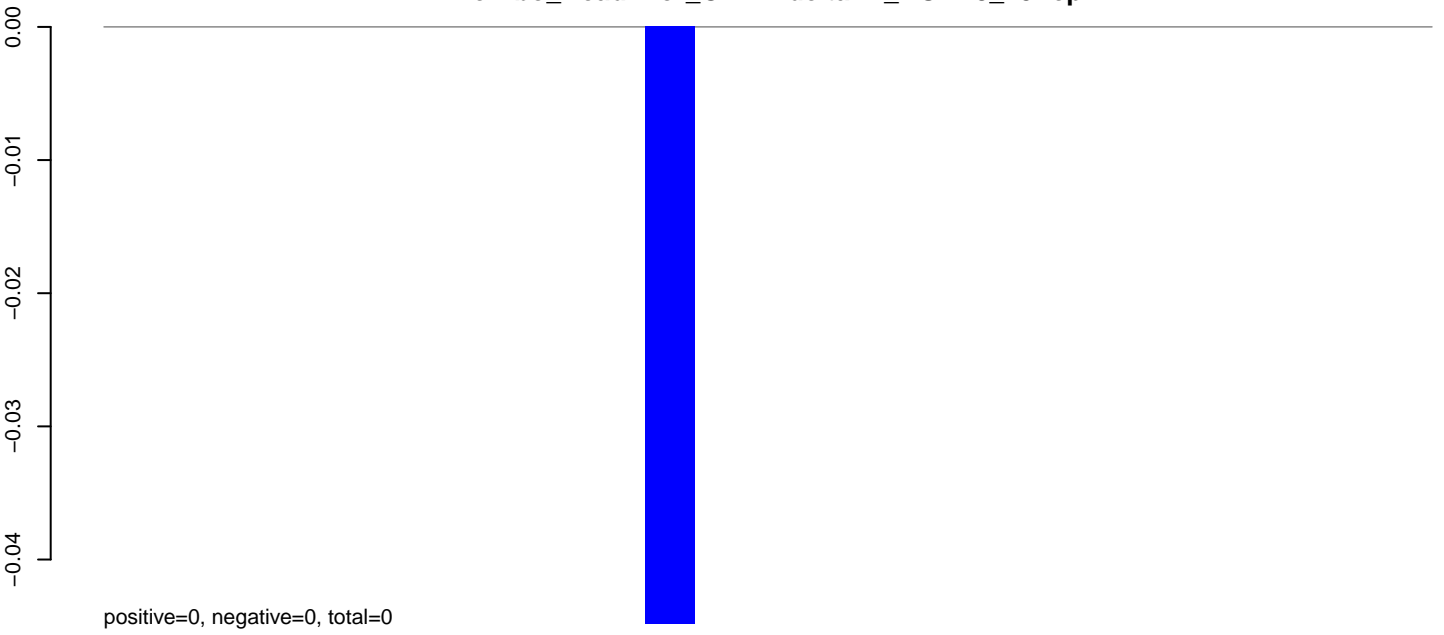
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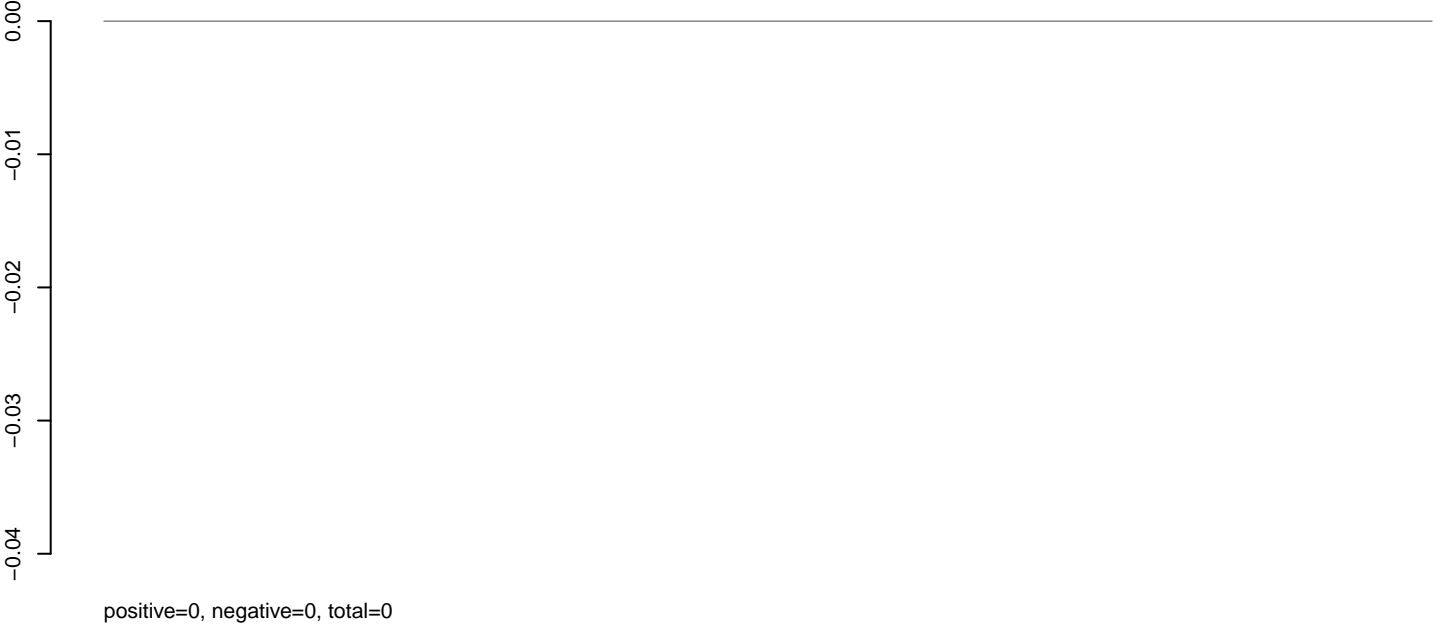
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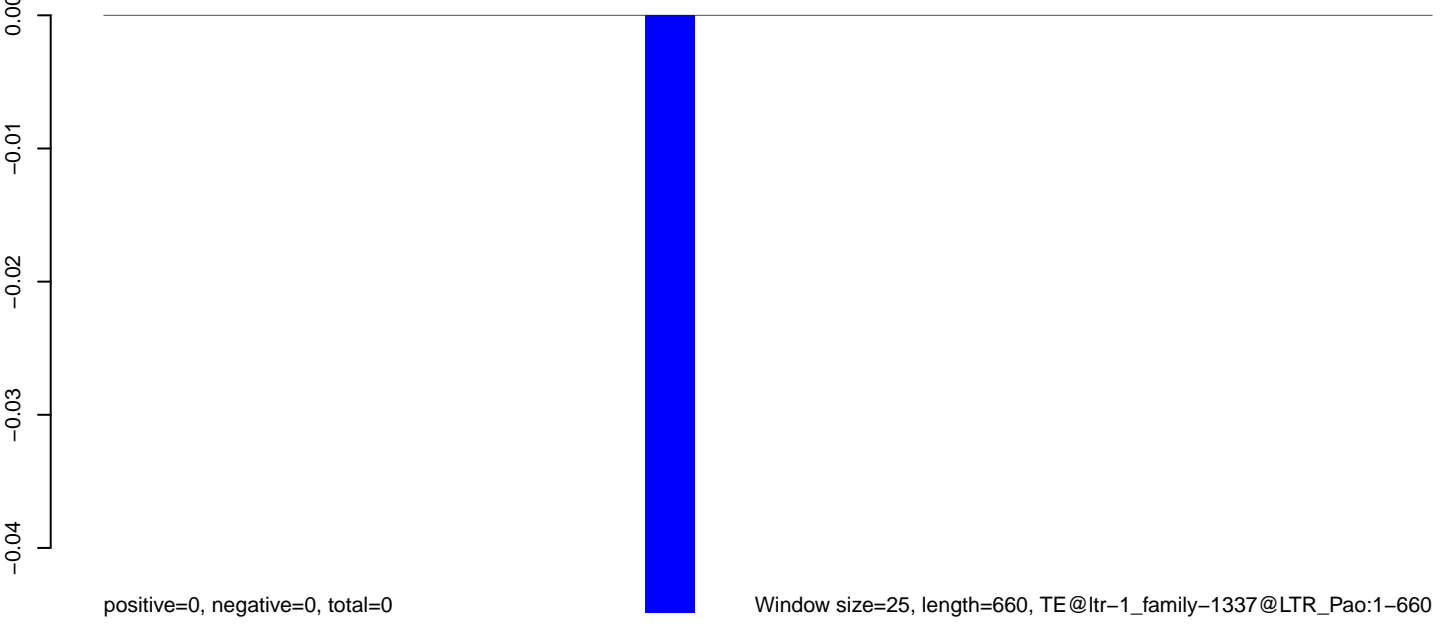
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

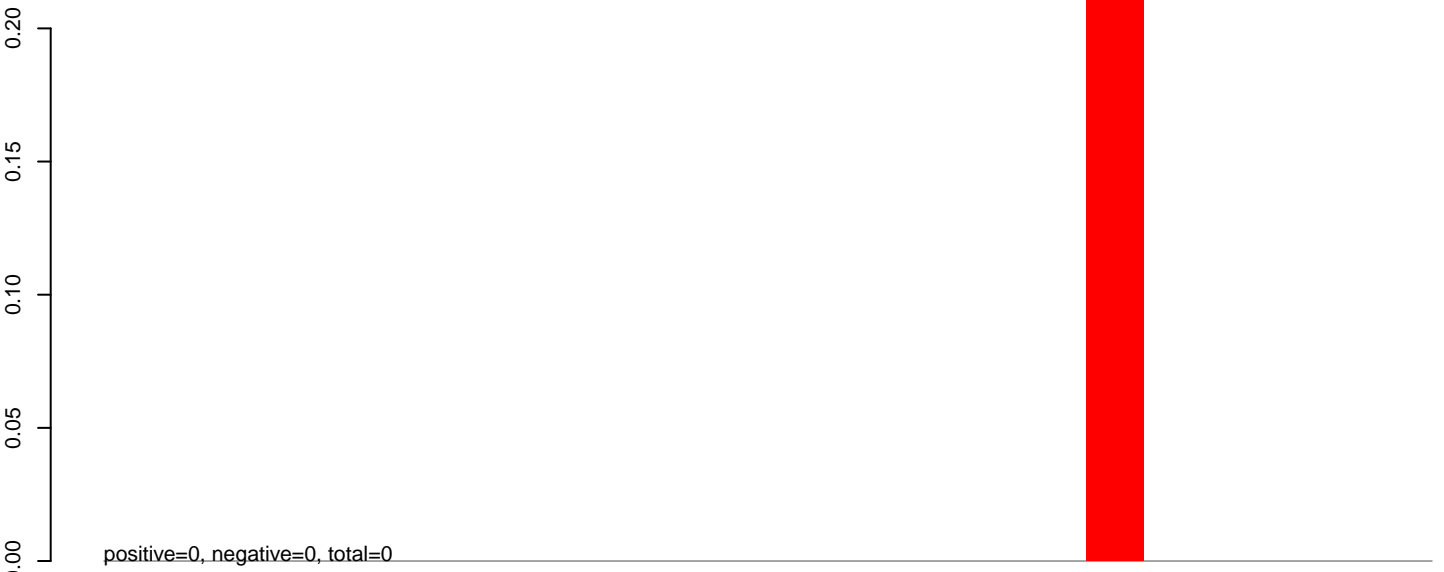


AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

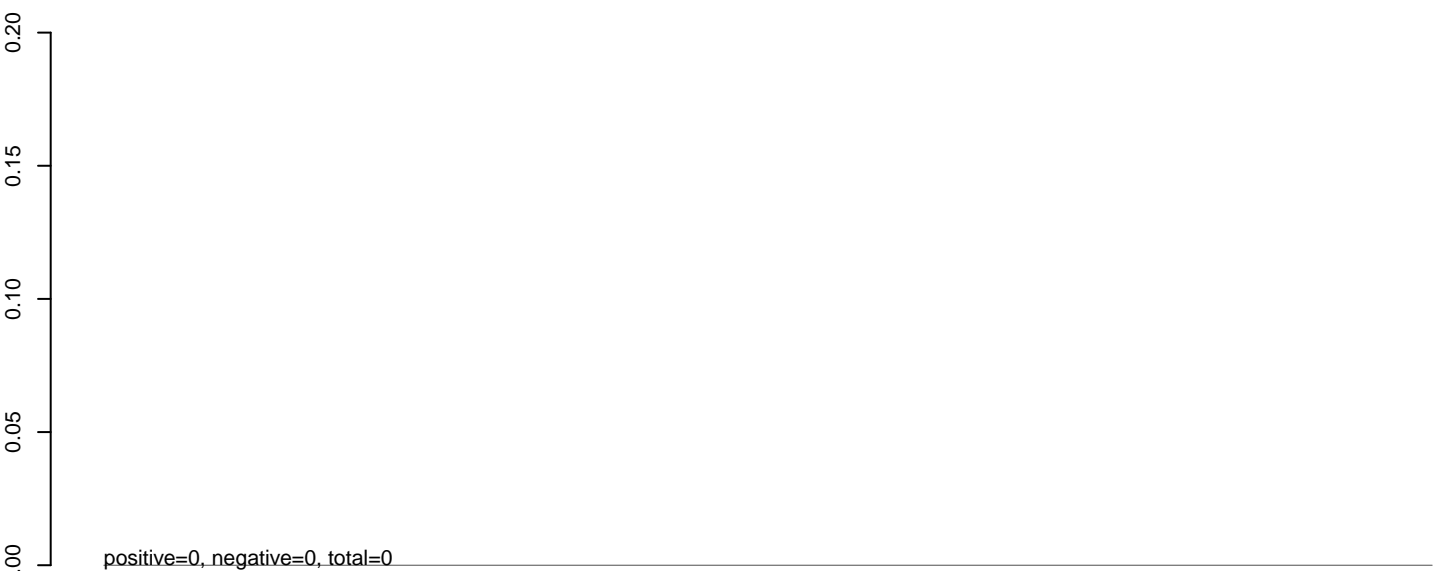


0 100 200 300 400 500 600 700

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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



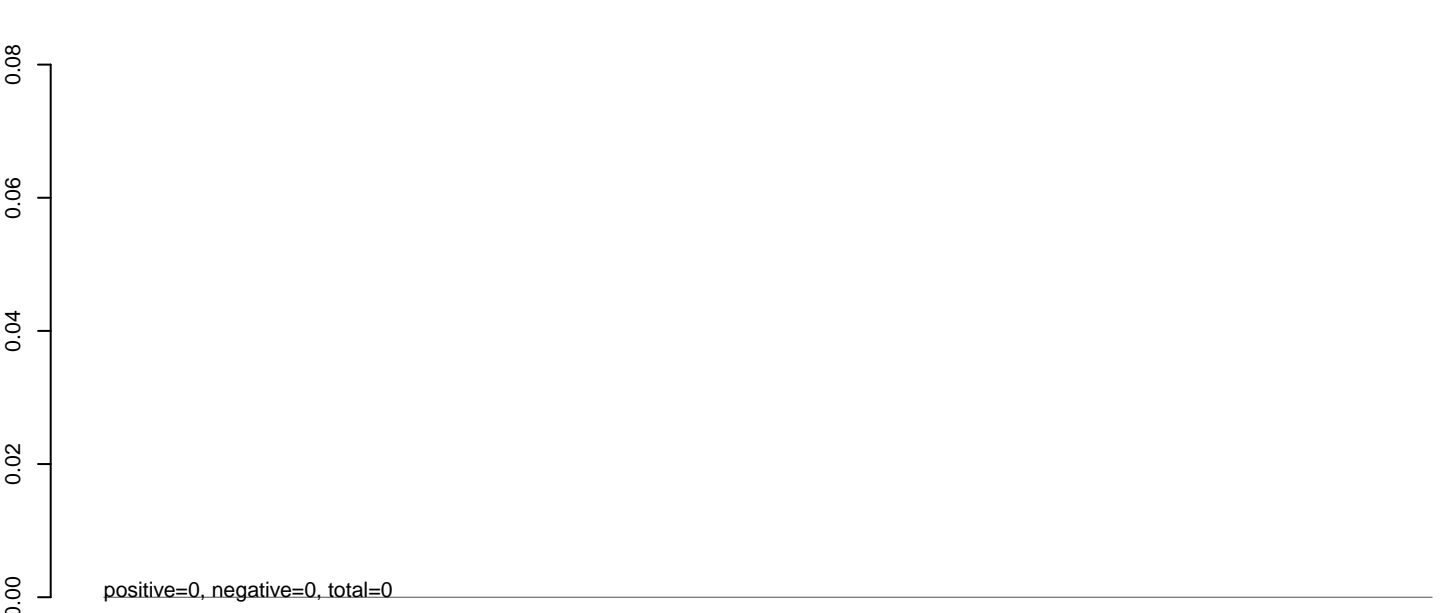
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



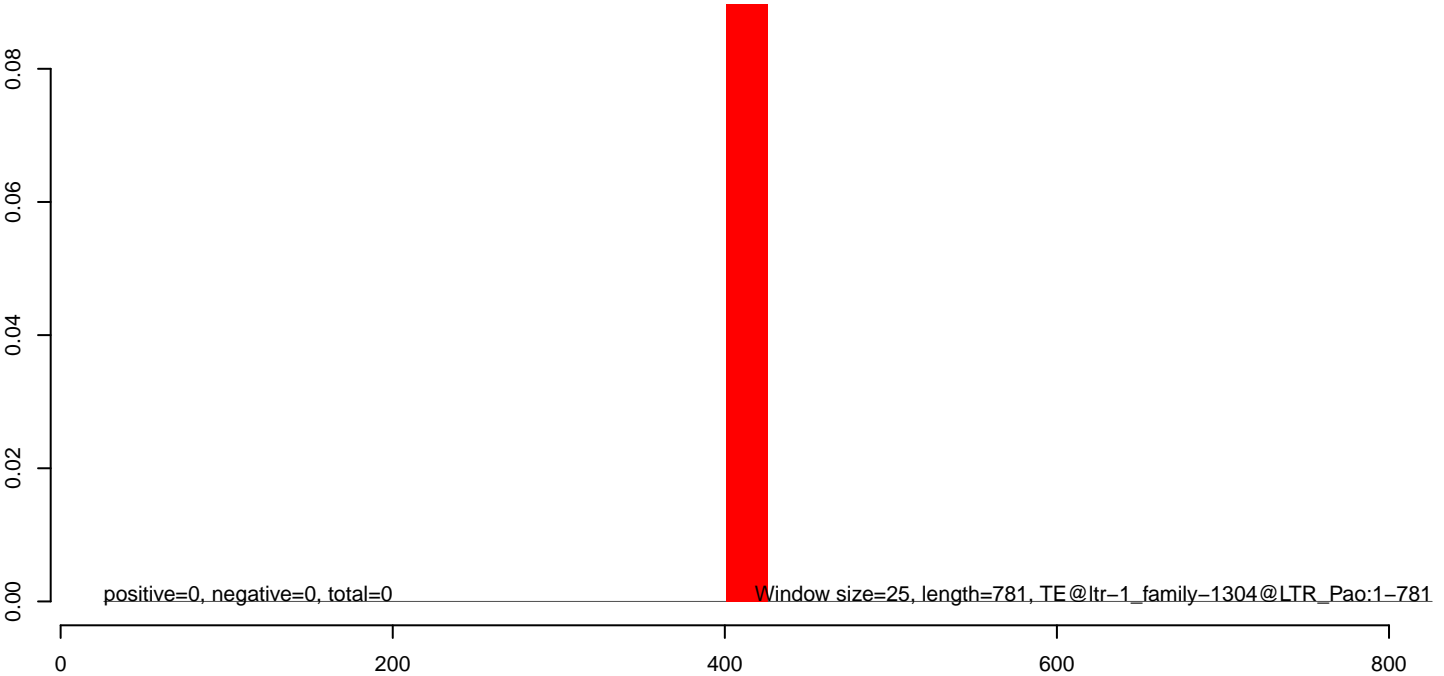
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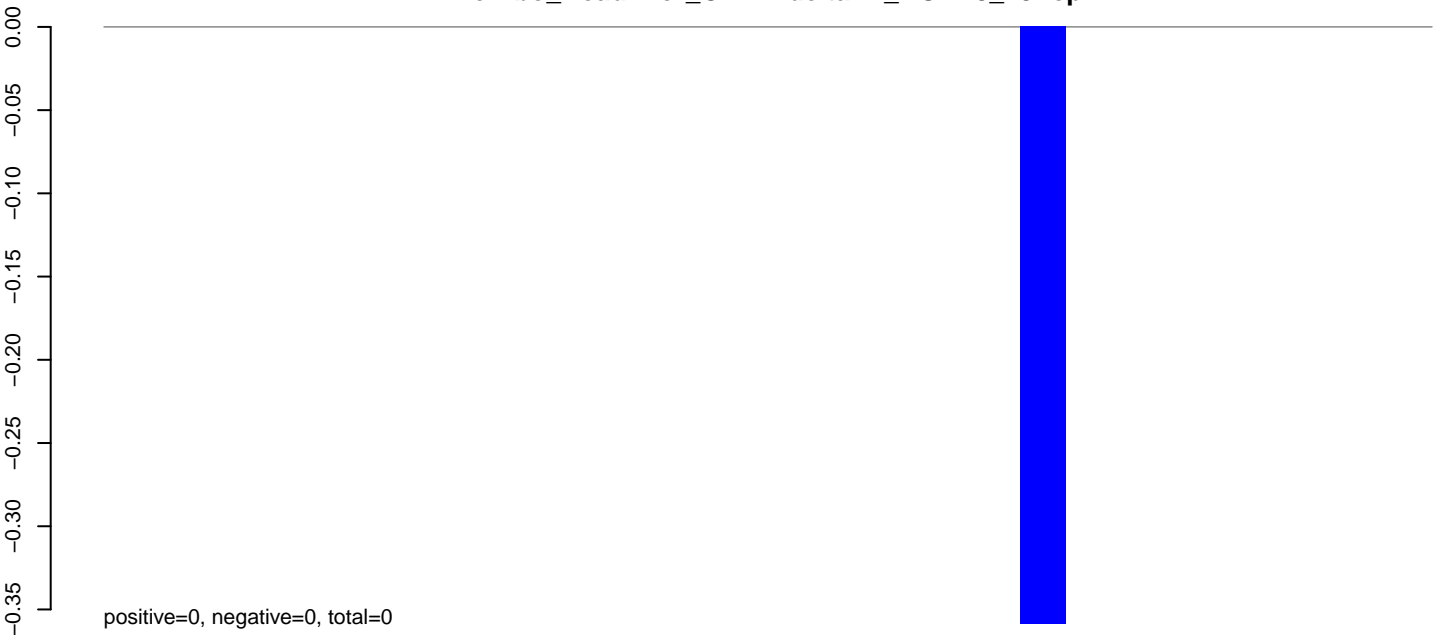
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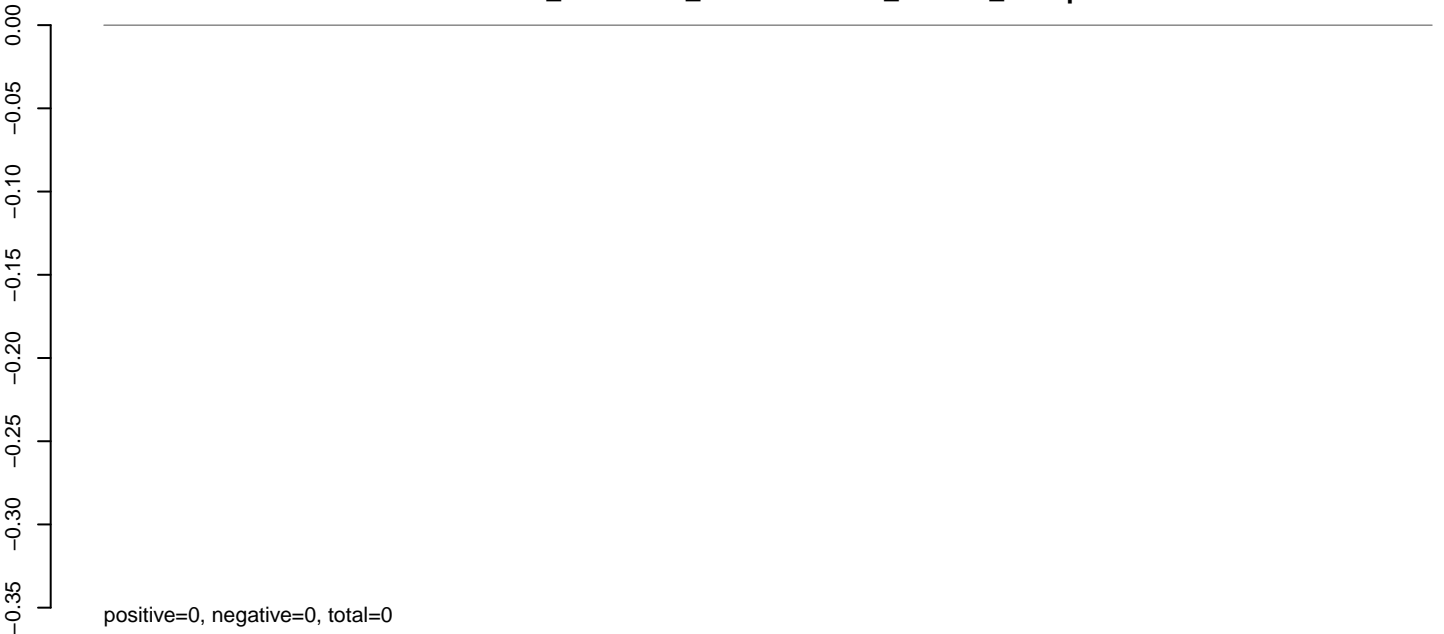
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



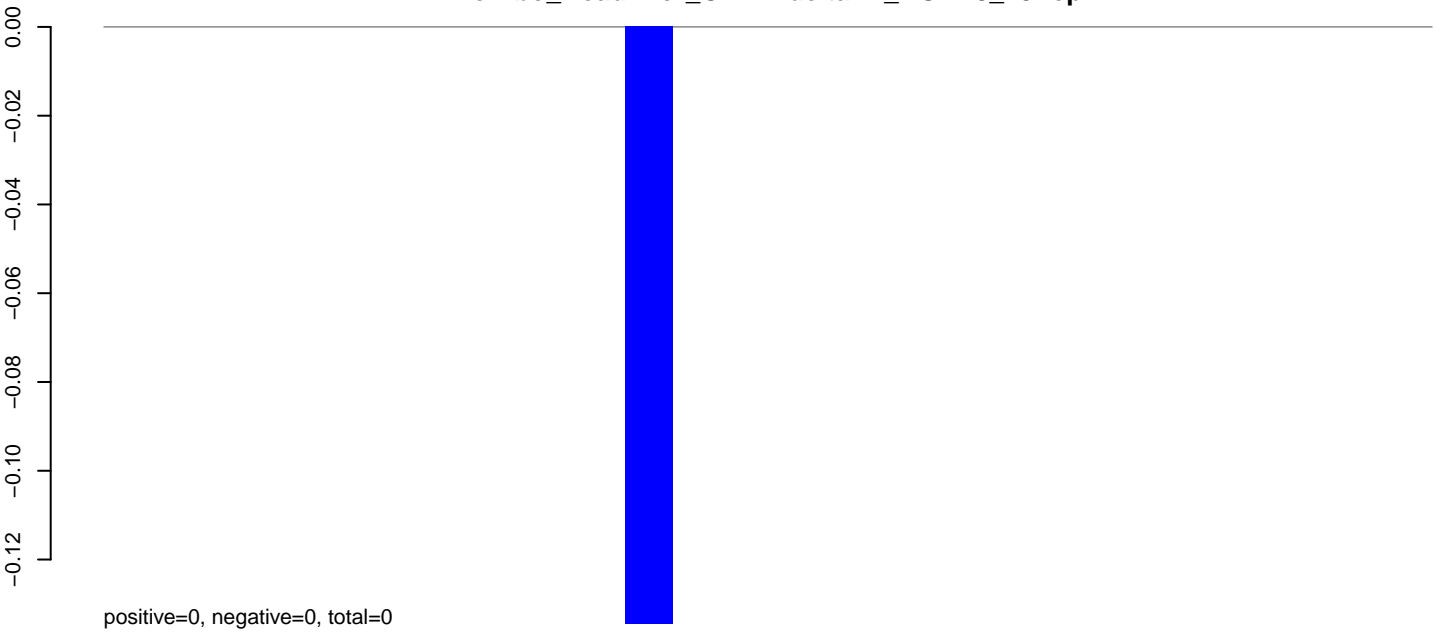
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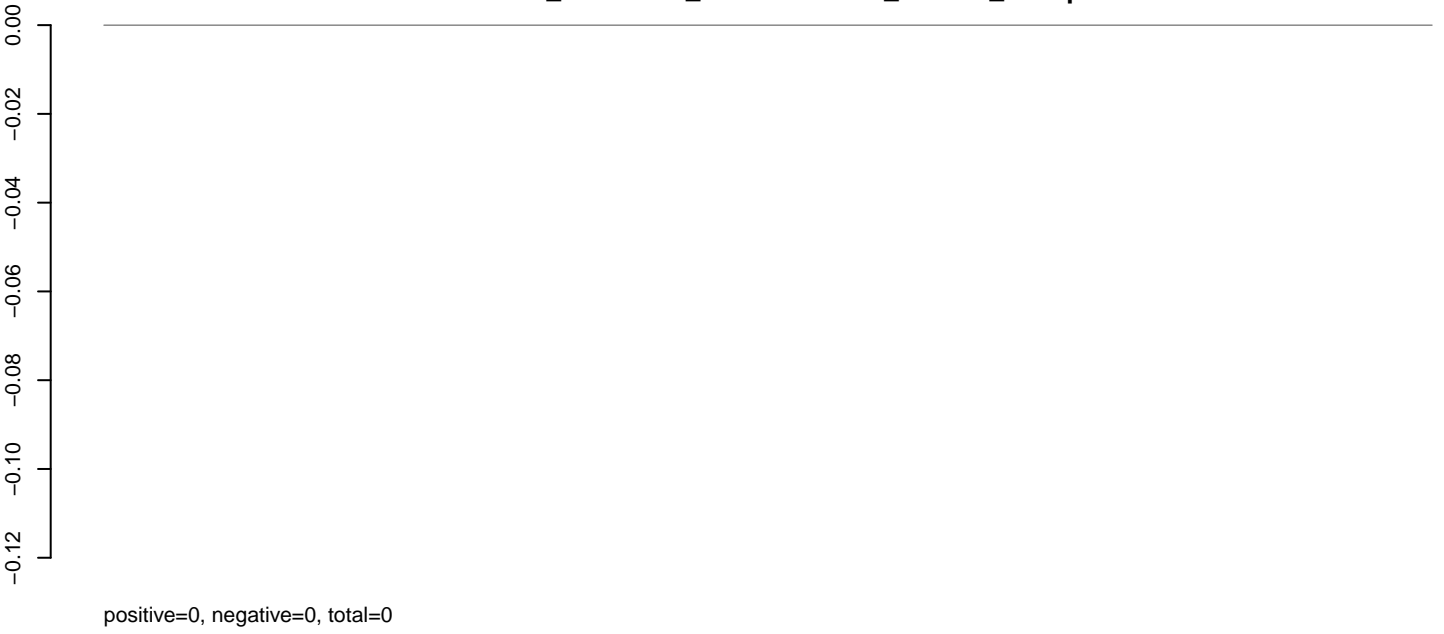
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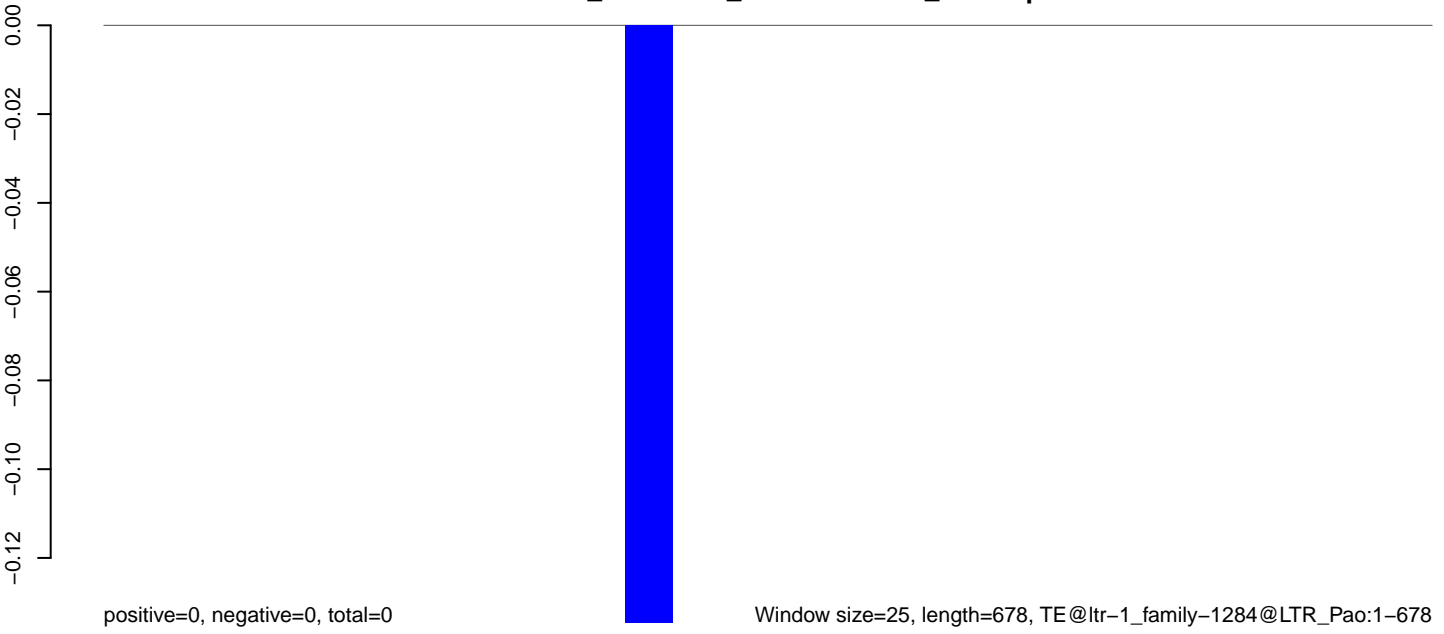
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep

0.00
-0.01
-0.02
-0.03
-0.04

positive=0, negative=0, total=0

AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

0.00
-0.01
-0.02
-0.03
-0.04

positive=0, negative=0, total=0

AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

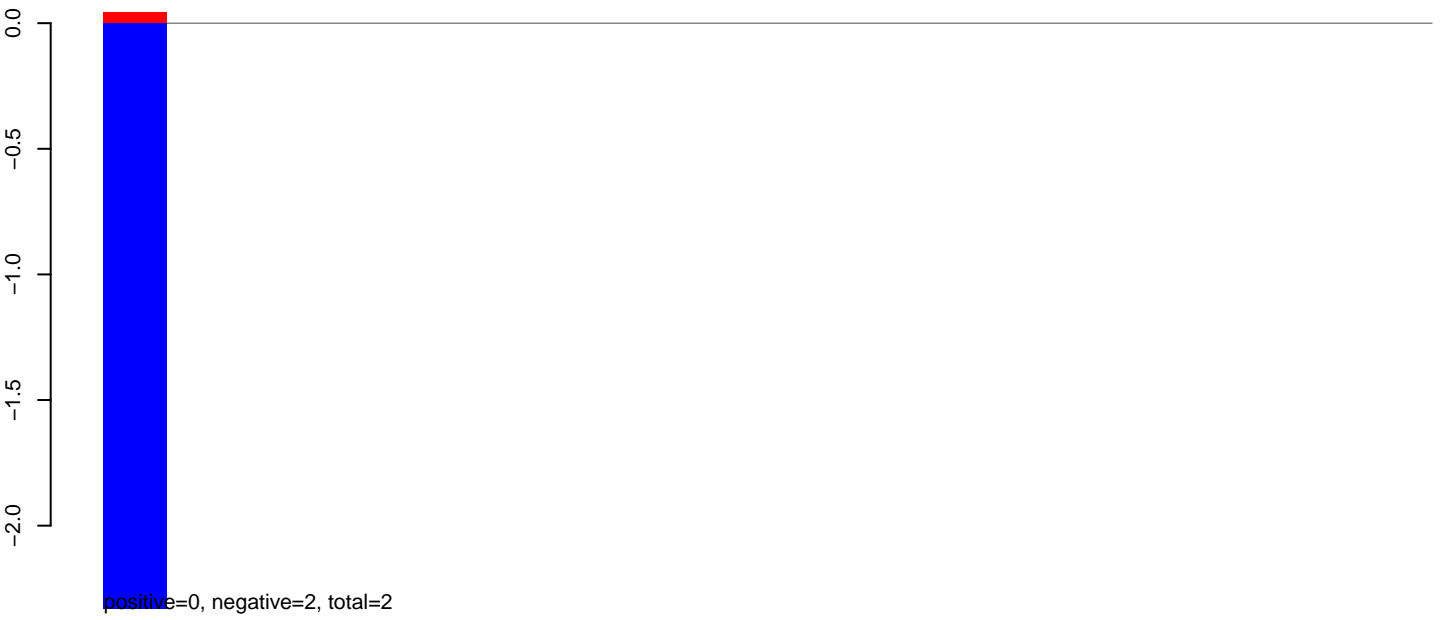
0.00
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positive=0, negative=0, total=0

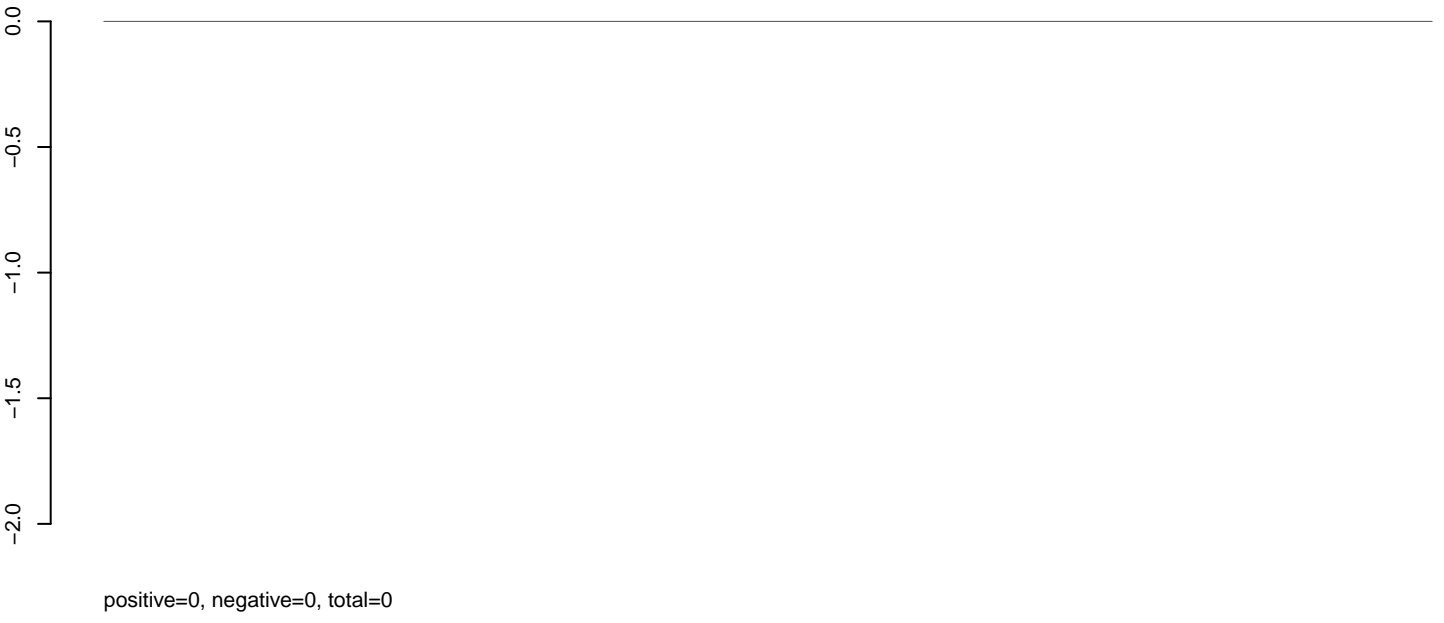
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



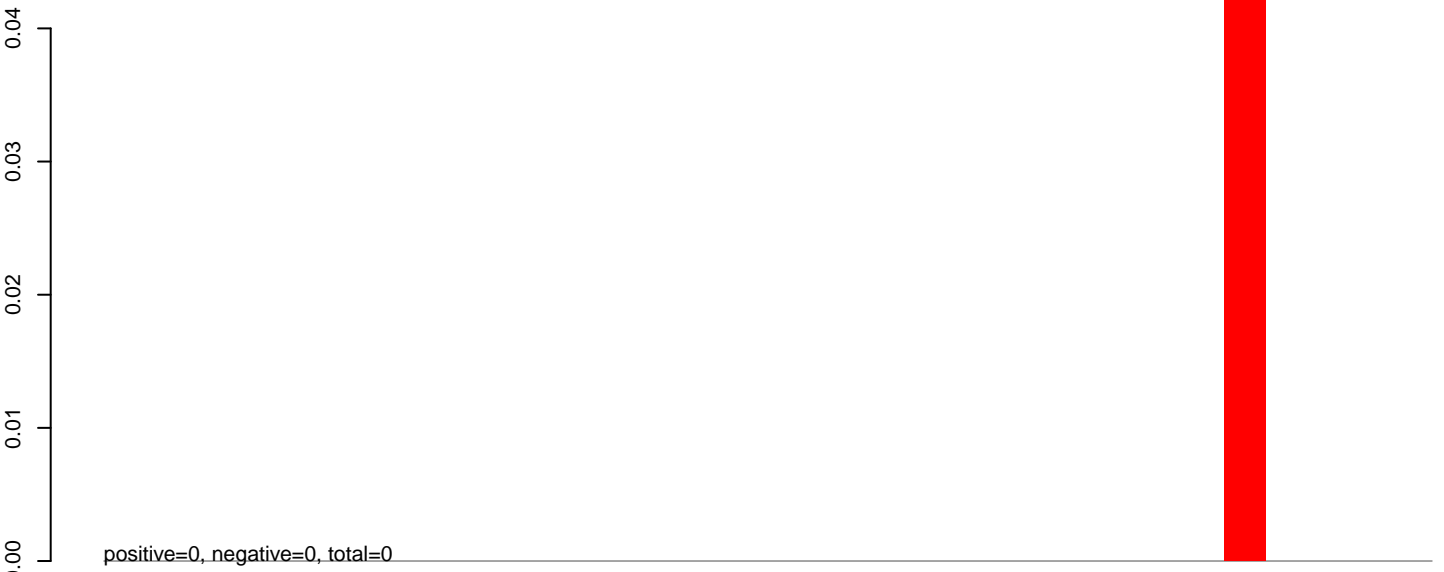
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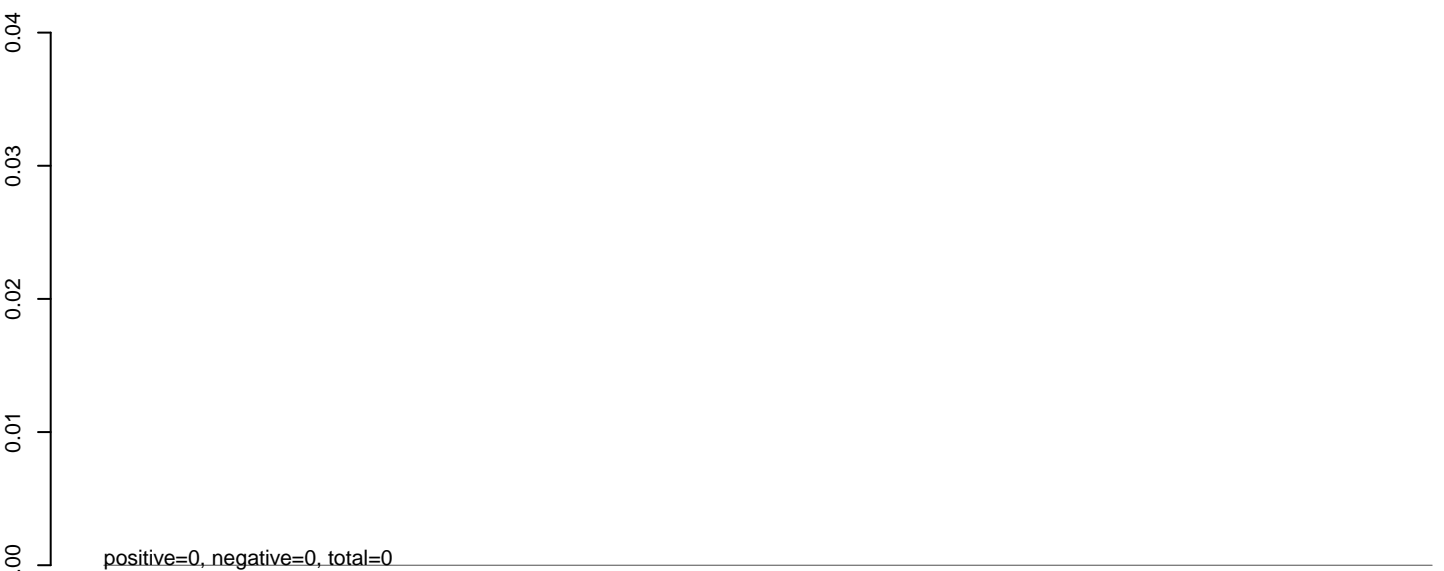
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep



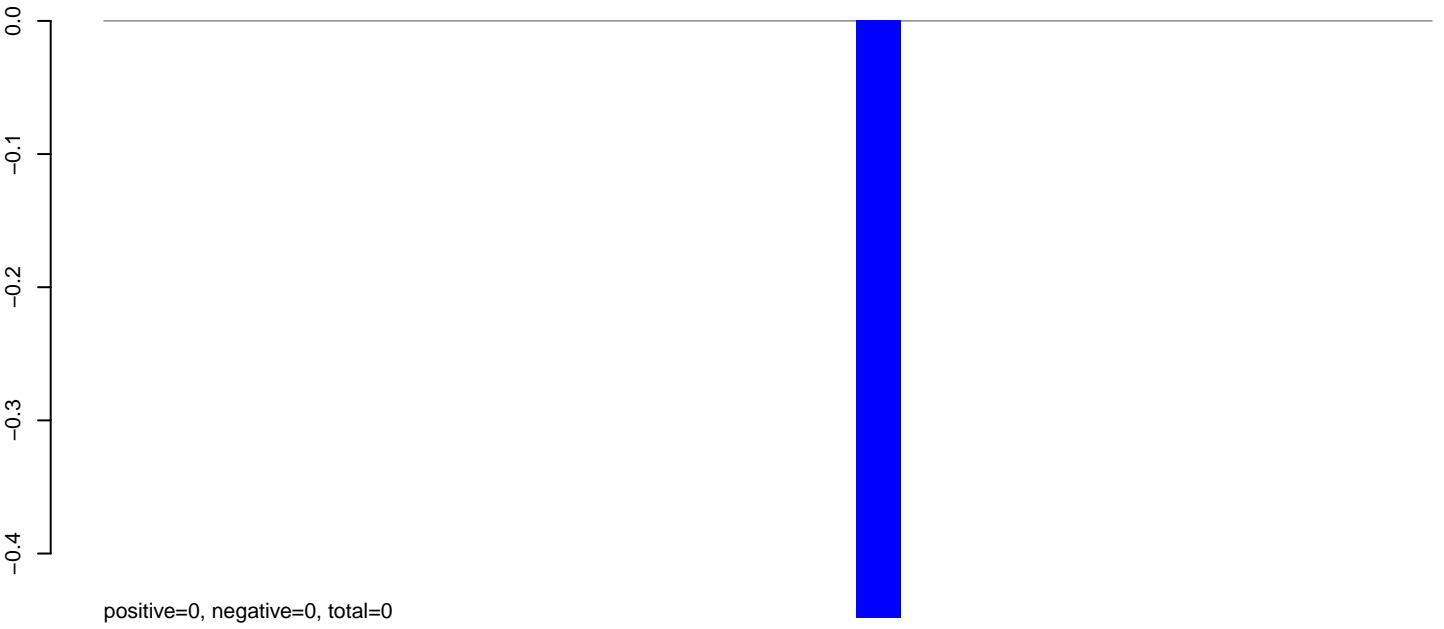
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



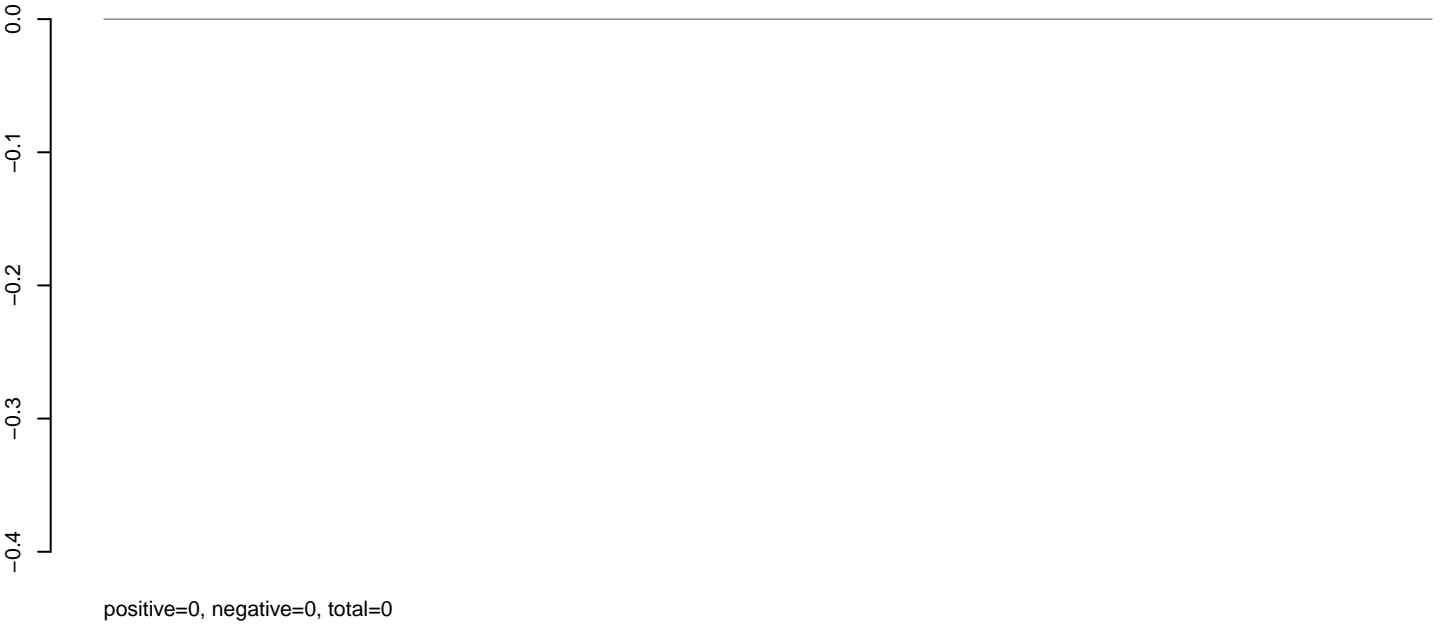
AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



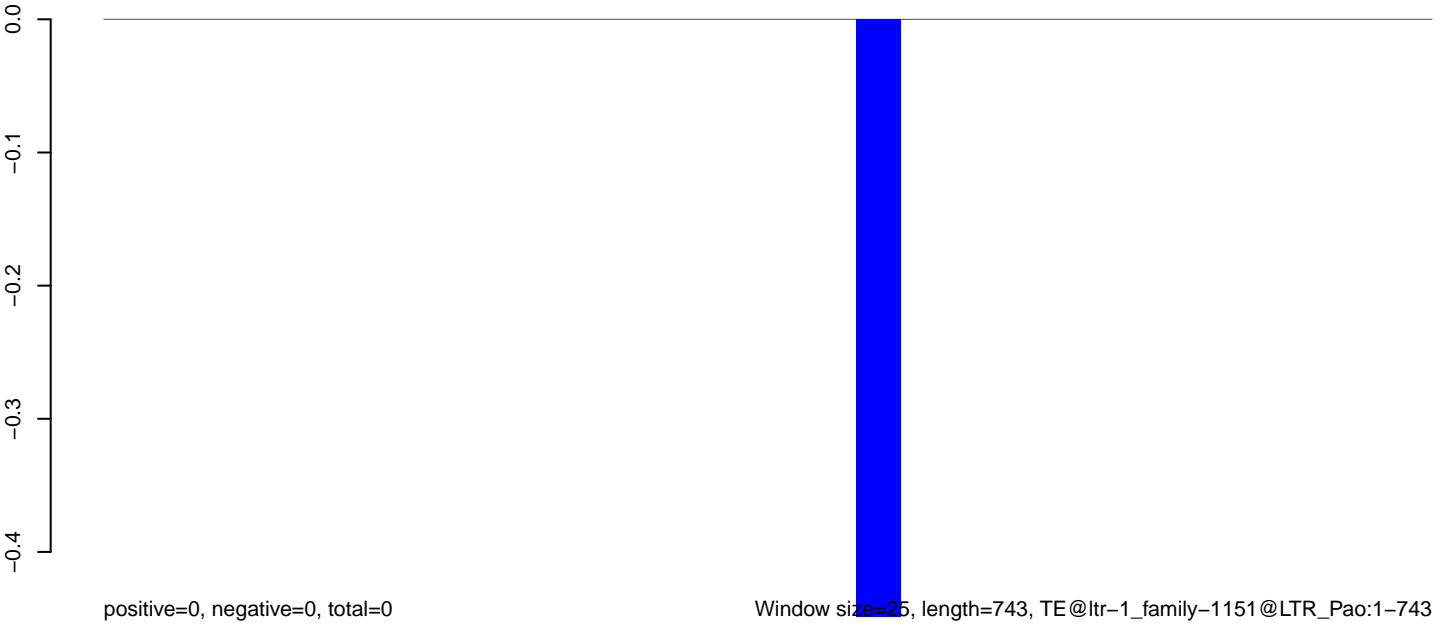
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

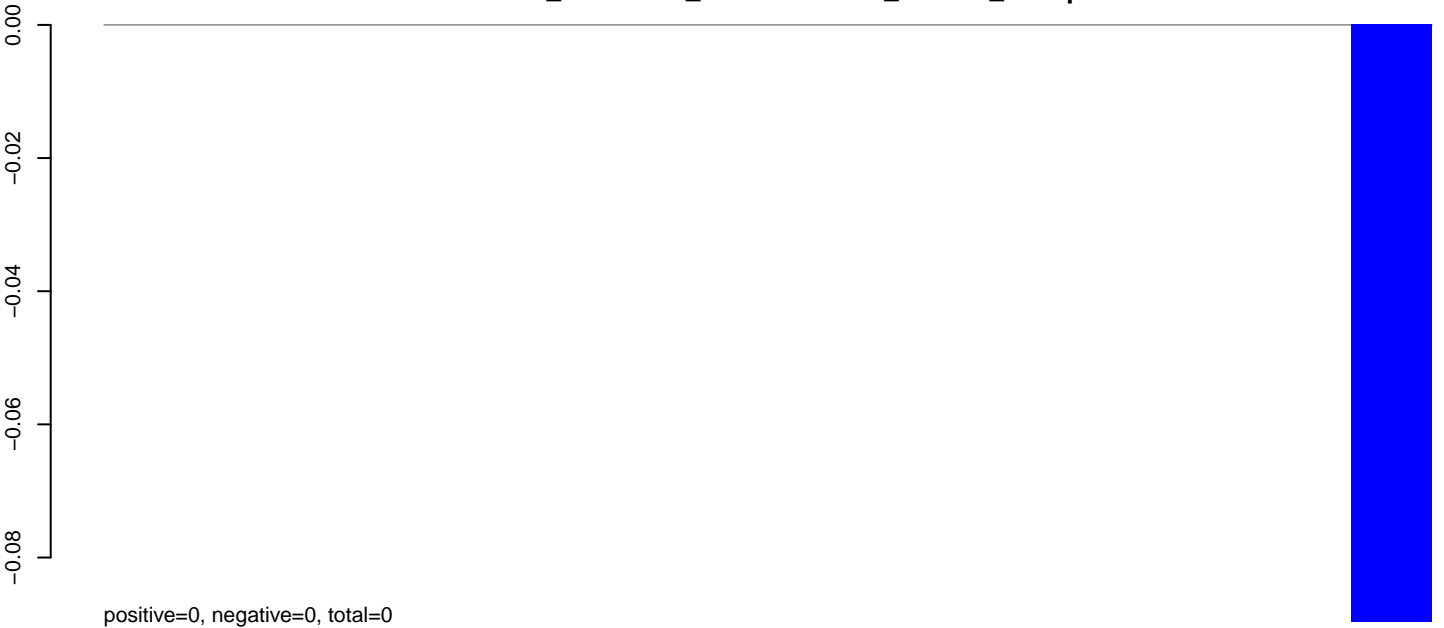


AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

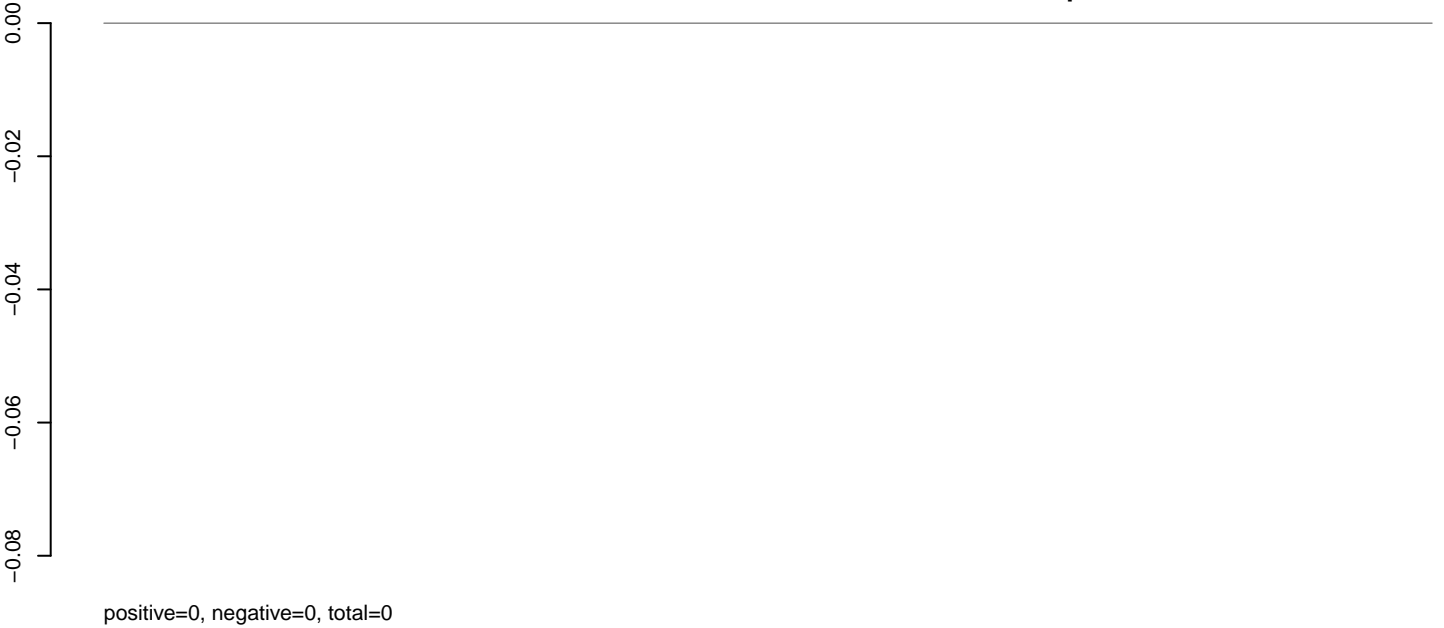


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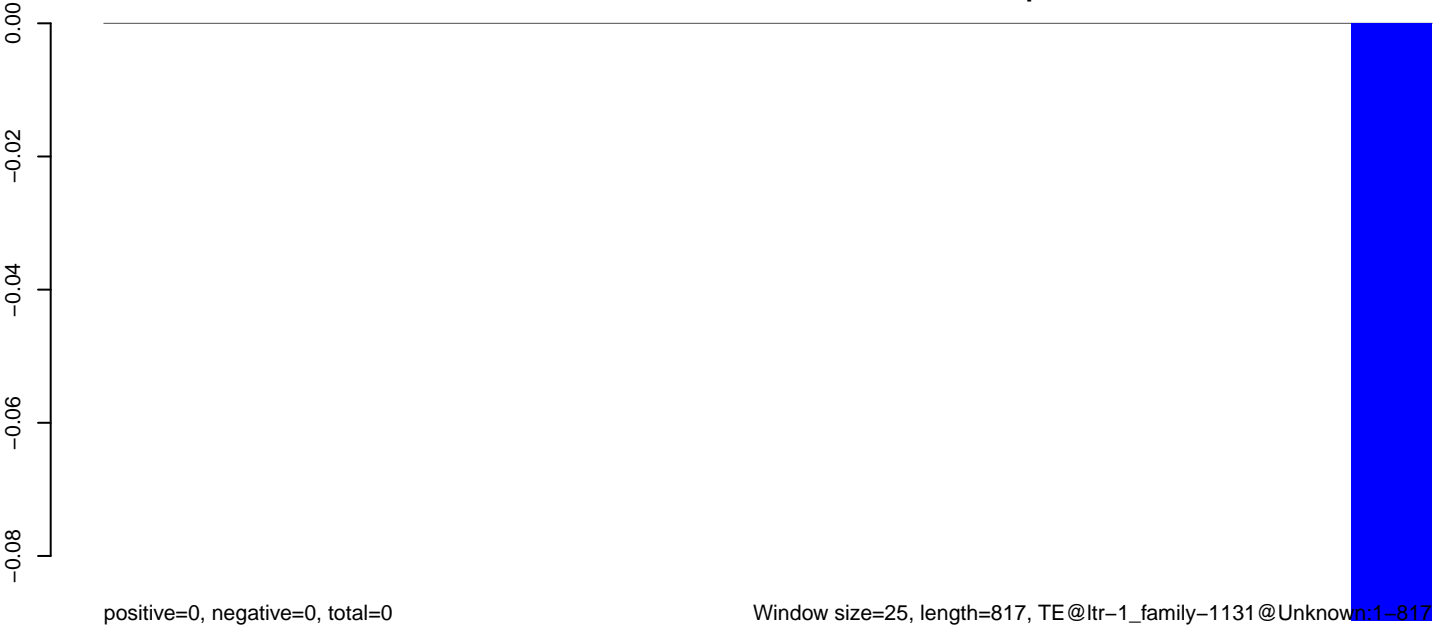
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.18_23.rep

0.00
-0.01
-0.02
-0.03
-0.04

positive=0, negative=0, total=0

AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep

0.00
-0.01
-0.02
-0.03
-0.04

positive=0, negative=0, total=0

AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep

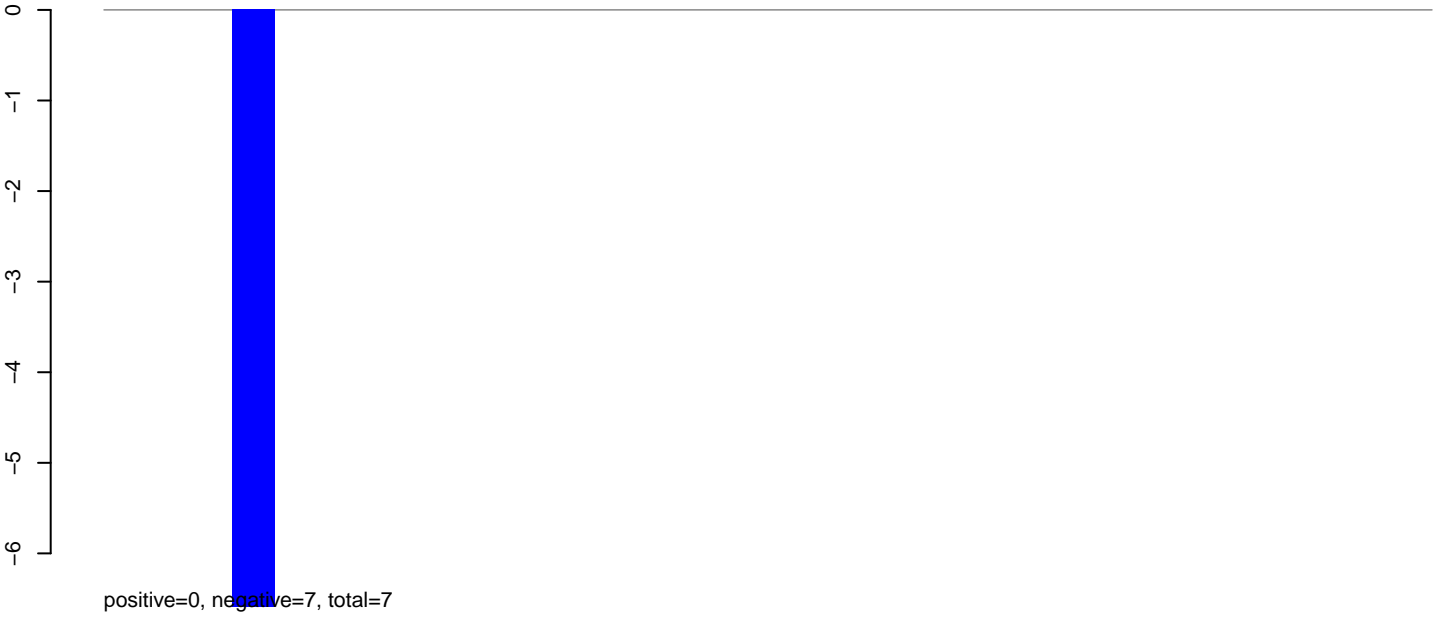
0.00
-0.01
-0.02
-0.03
-0.04

positive=0, negative=0, total=0

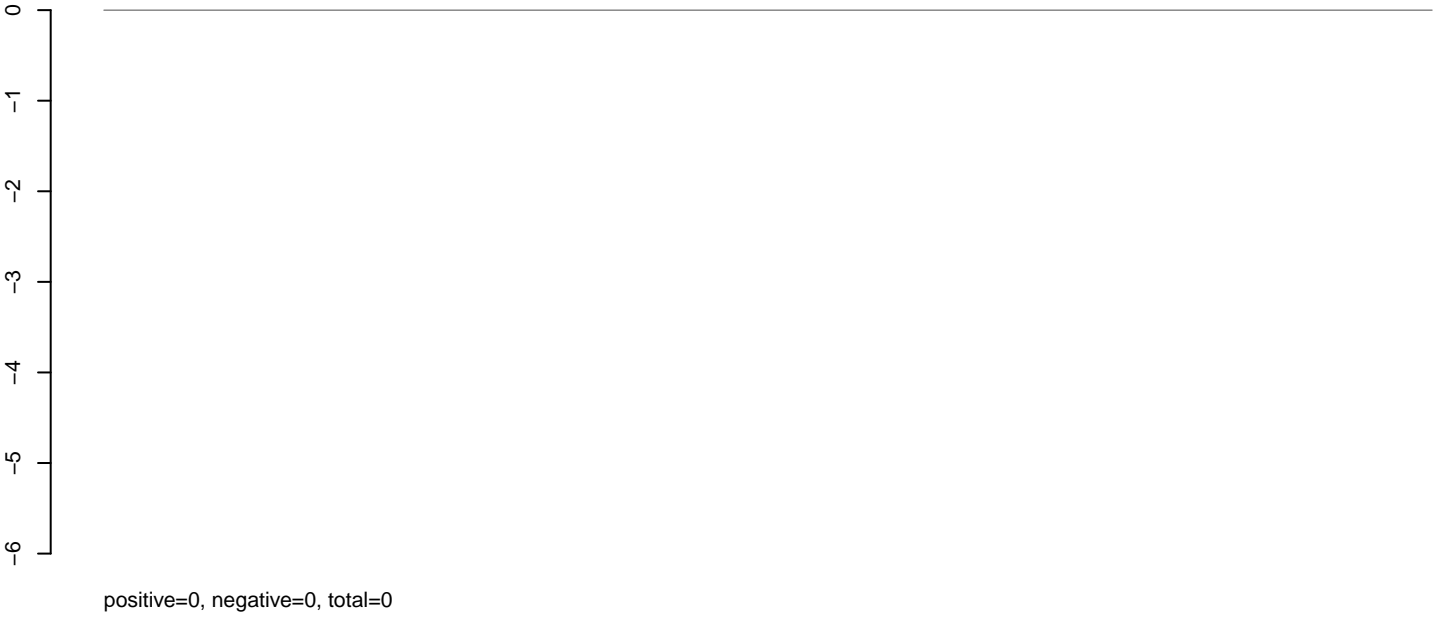
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



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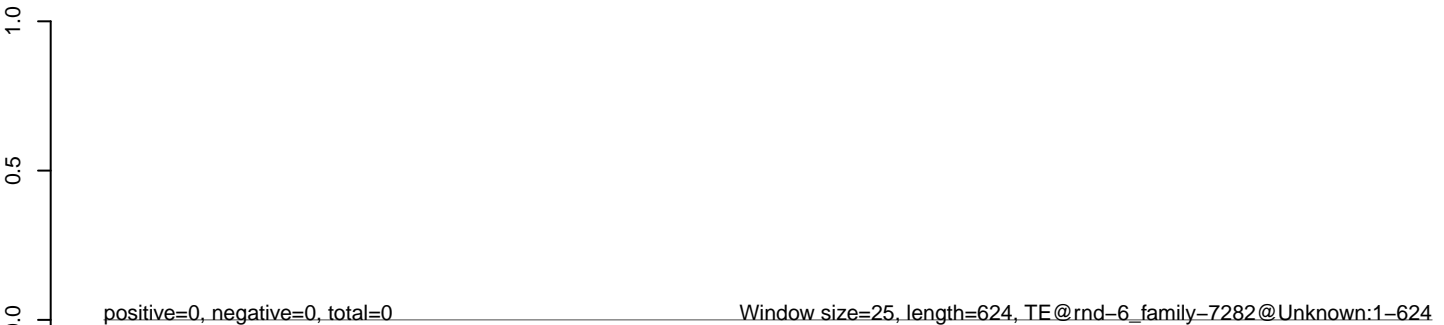
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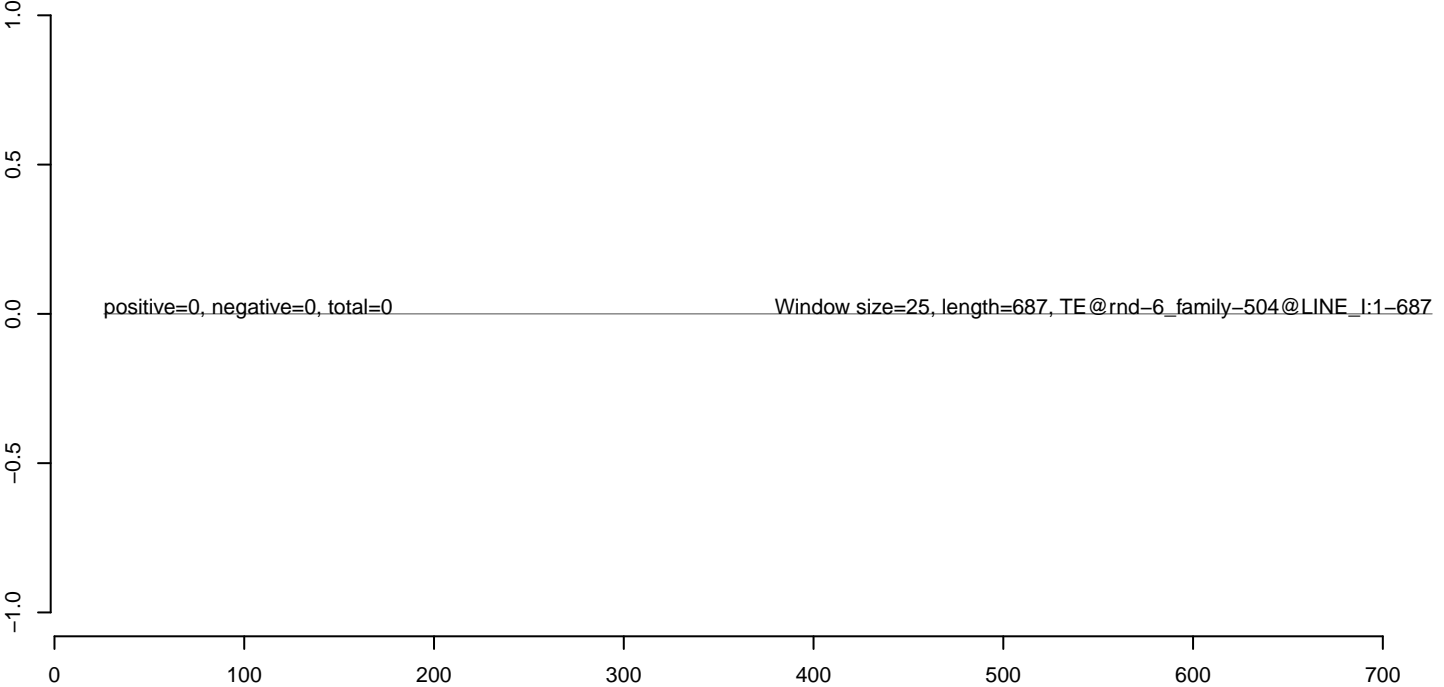
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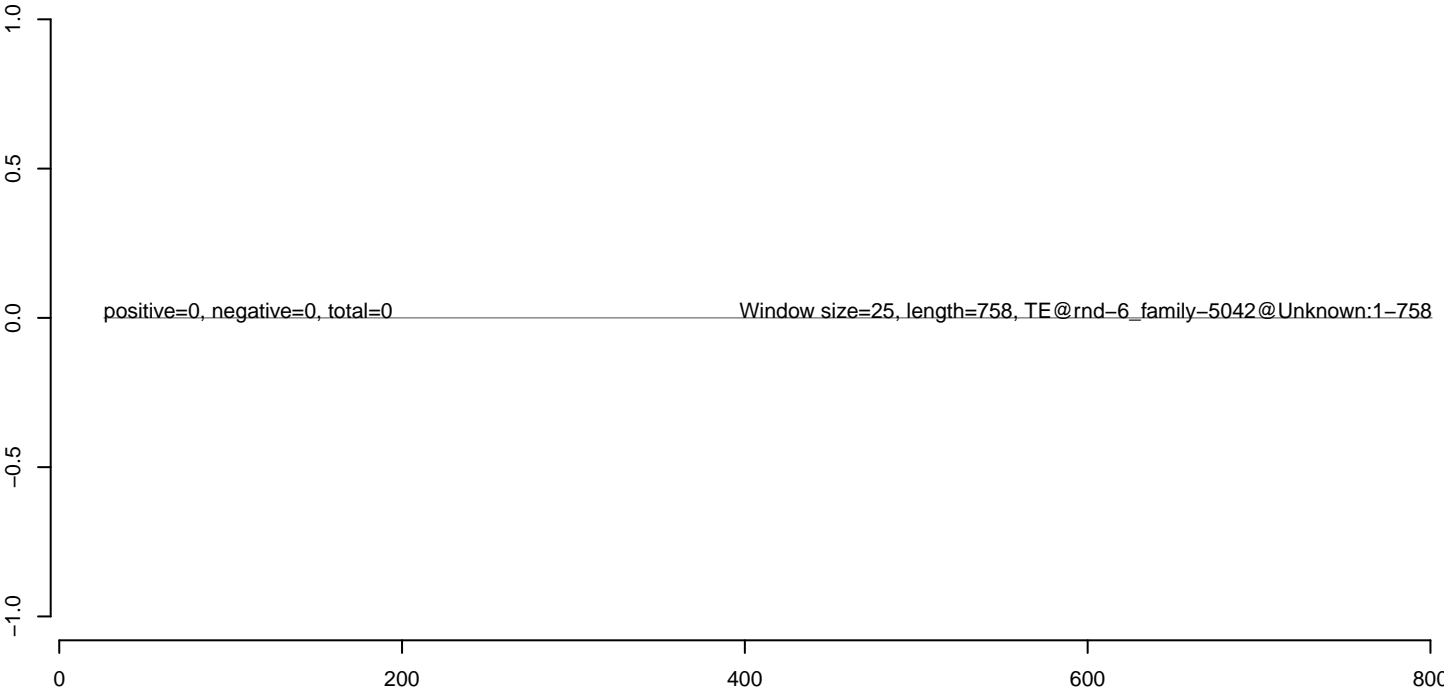
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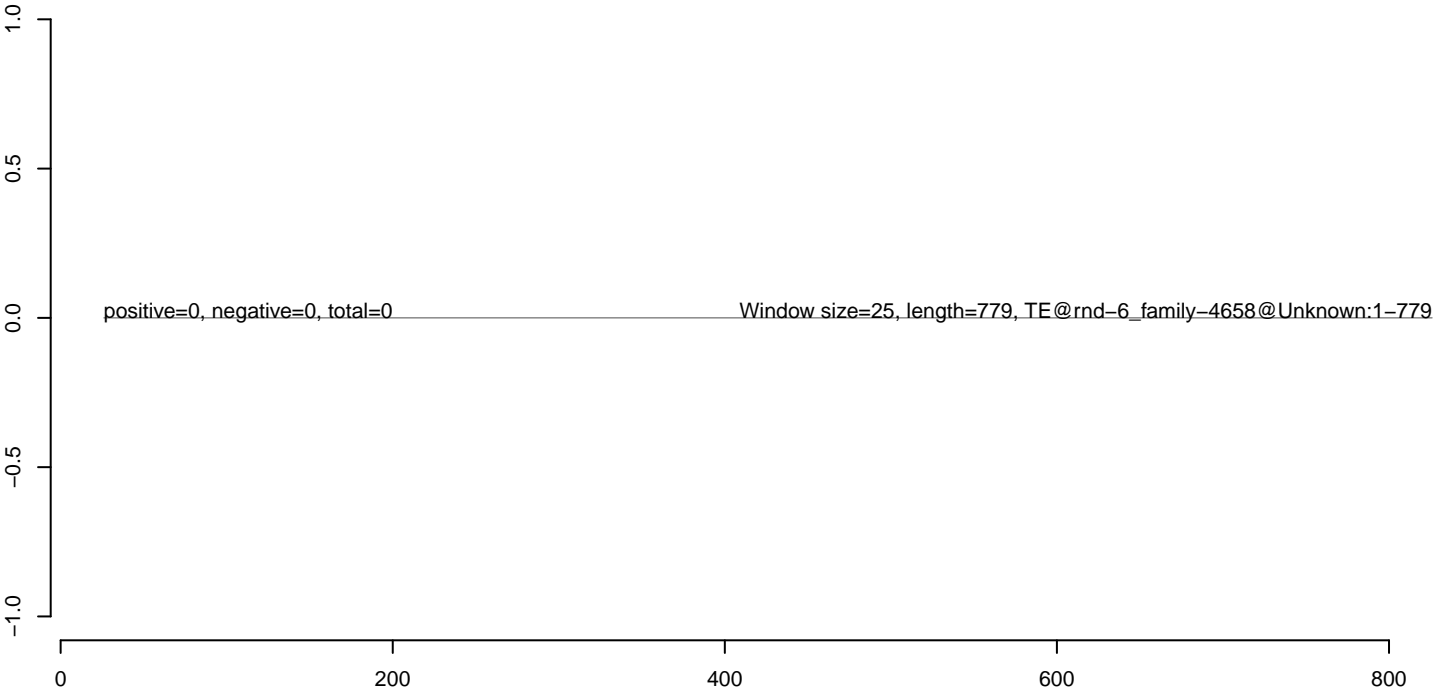
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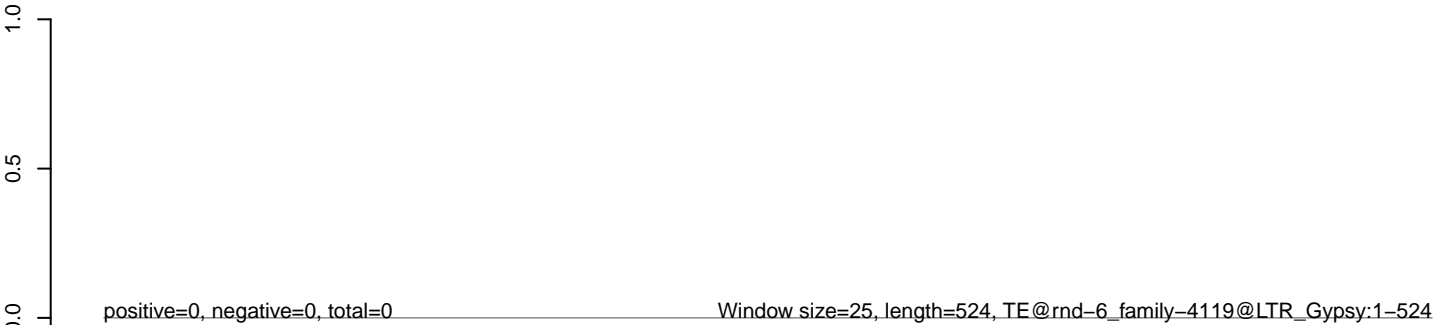
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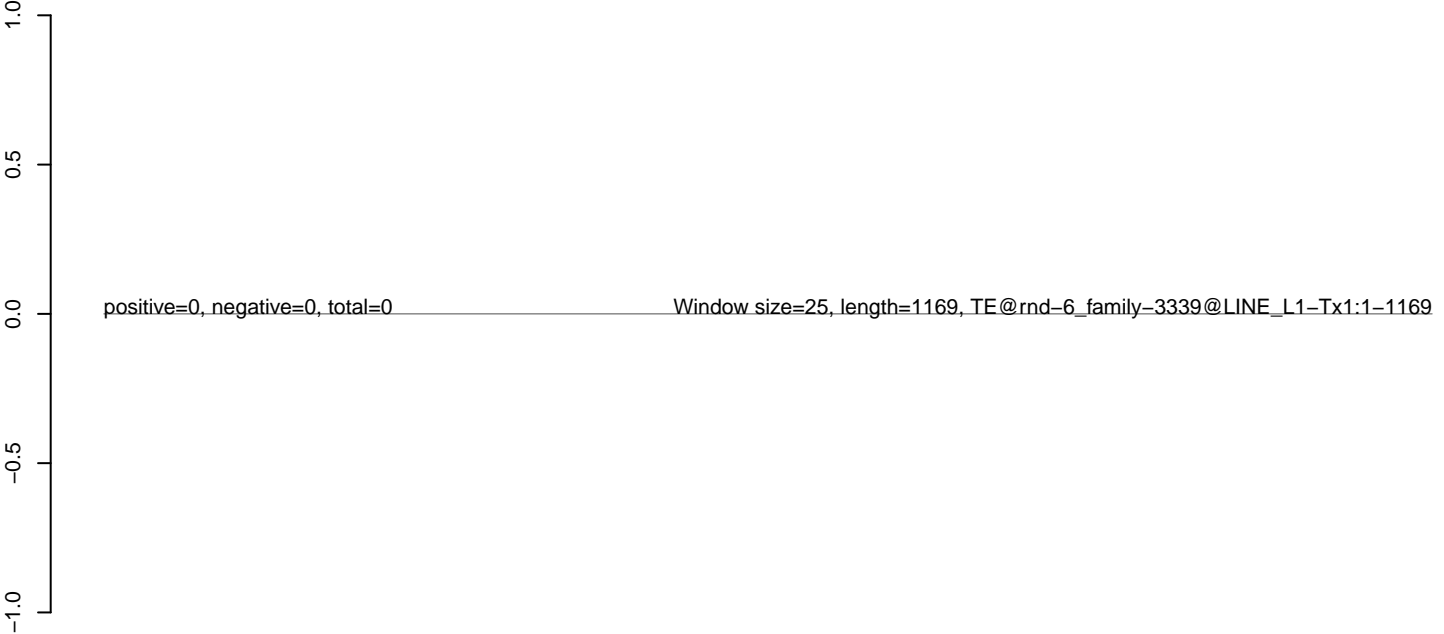
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



0 200 400 600 800 1000 1200

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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



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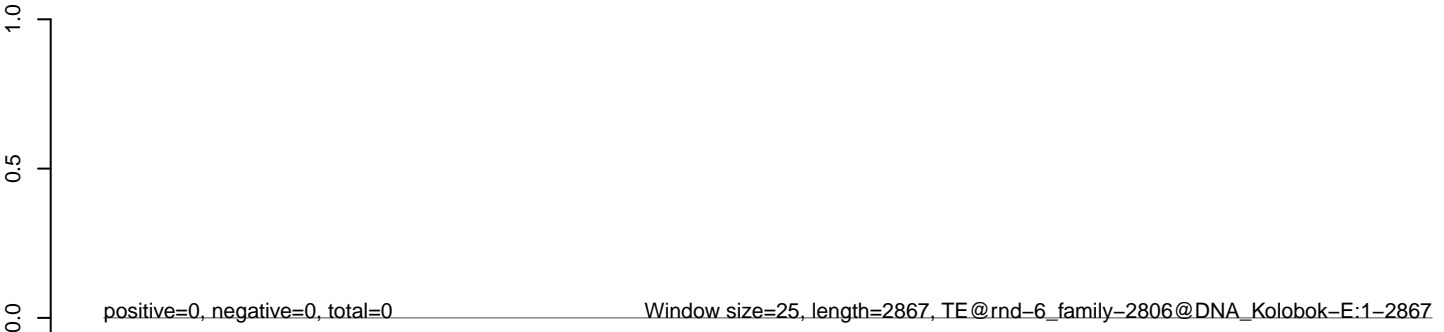
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



0 500 1000 1500 2000 2500 3000

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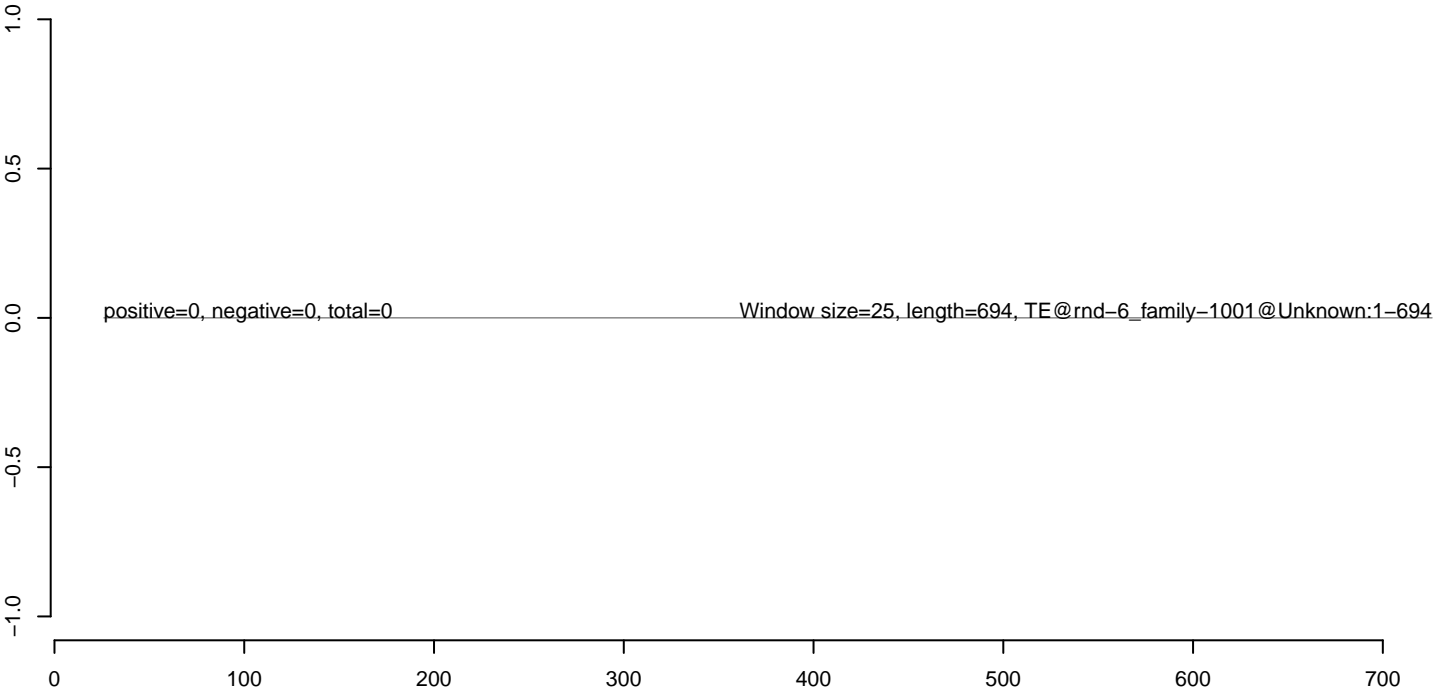
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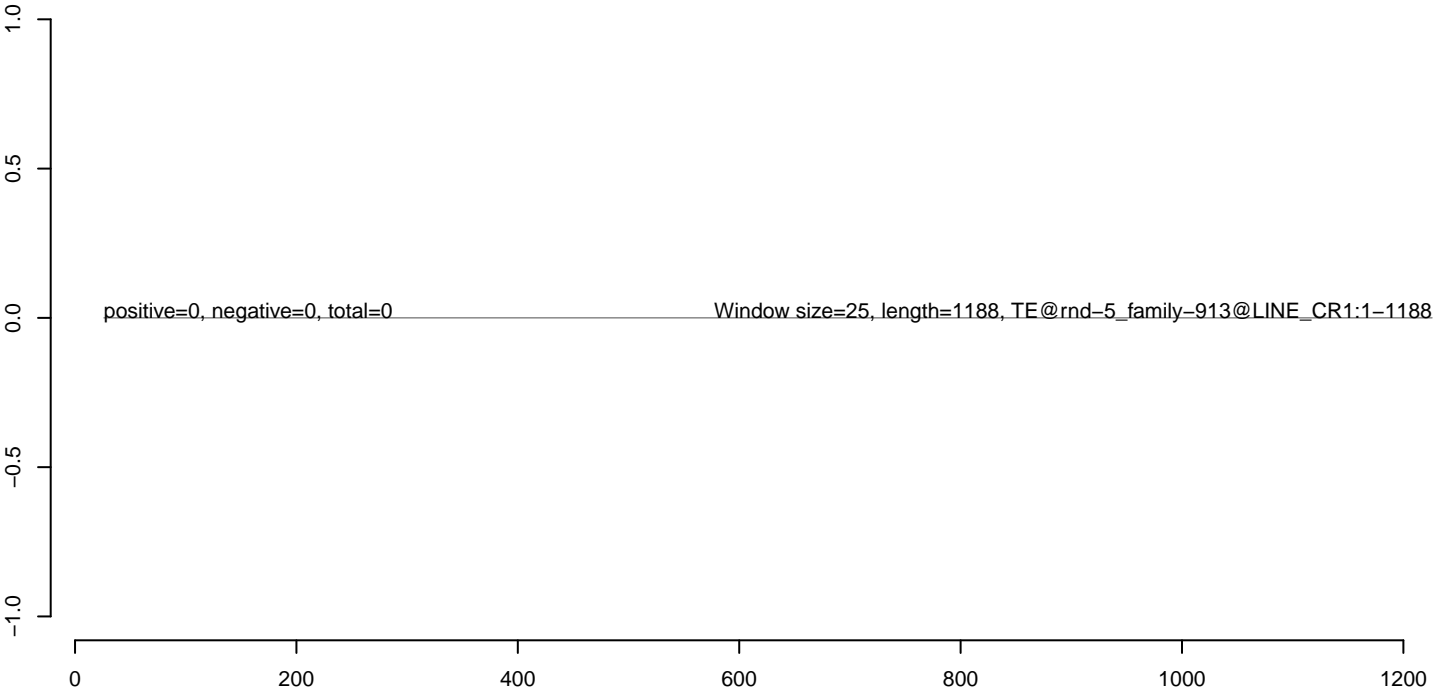
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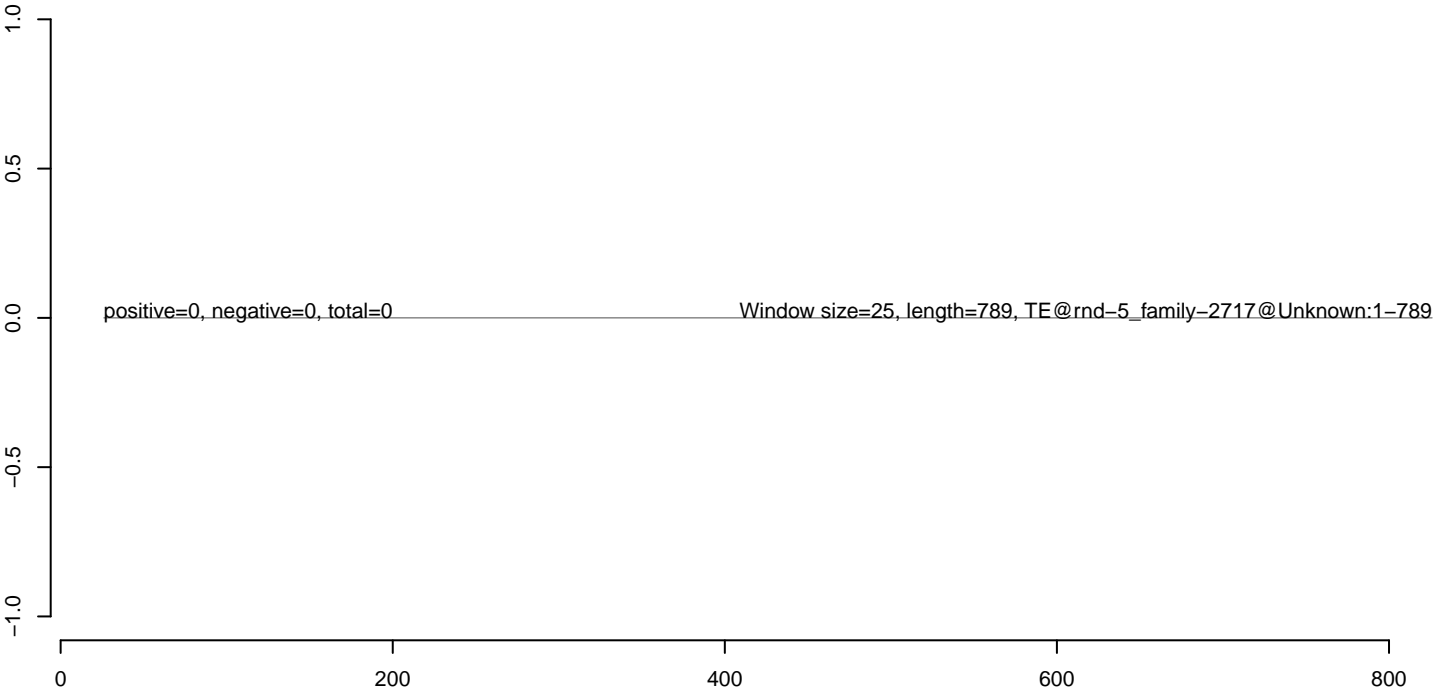
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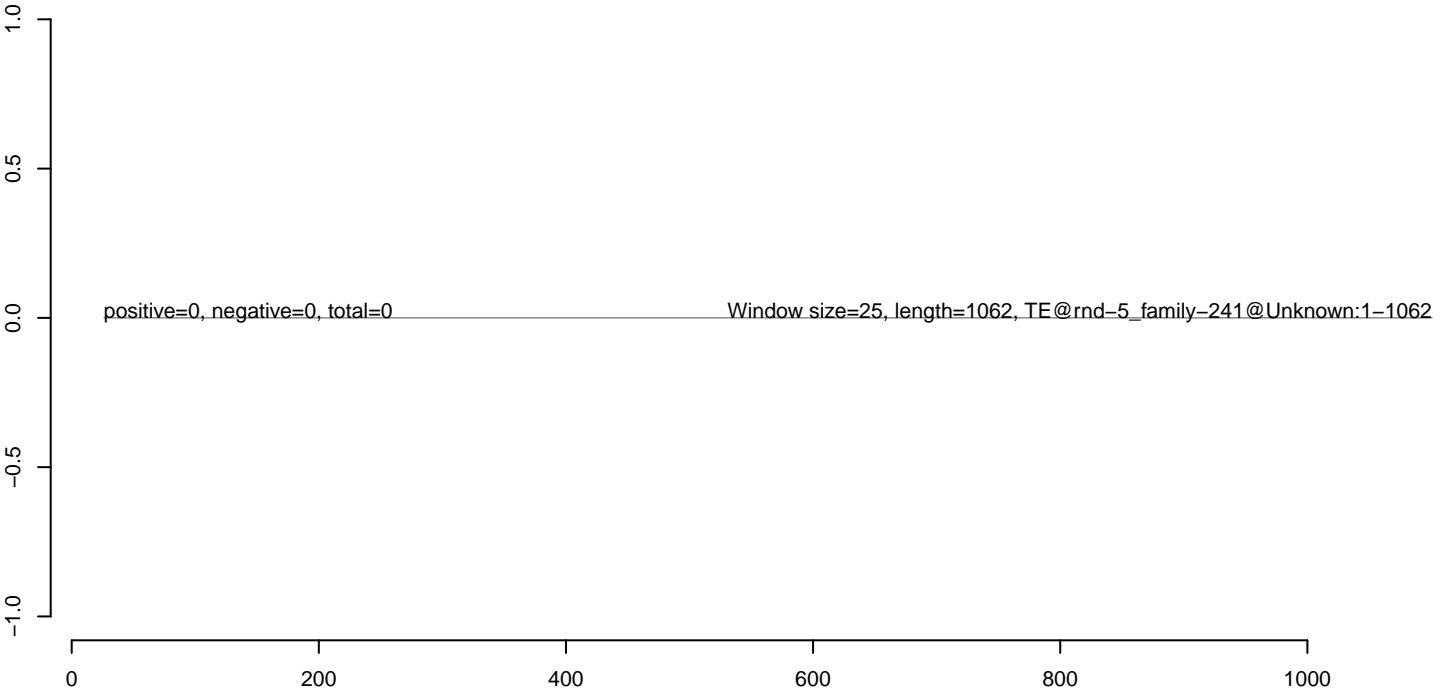
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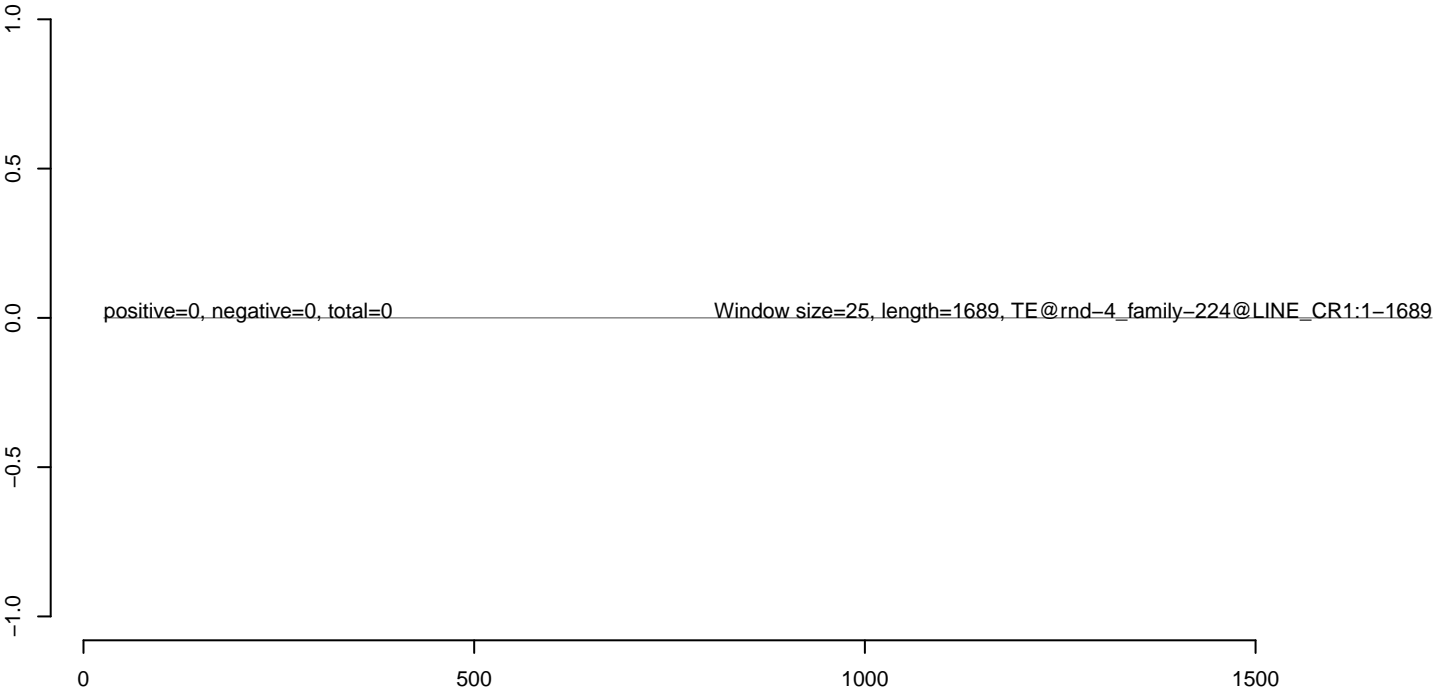
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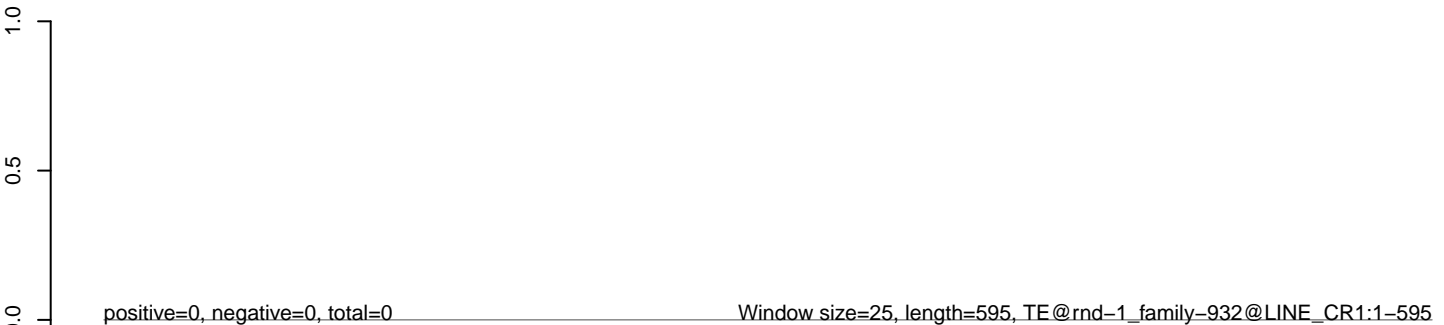
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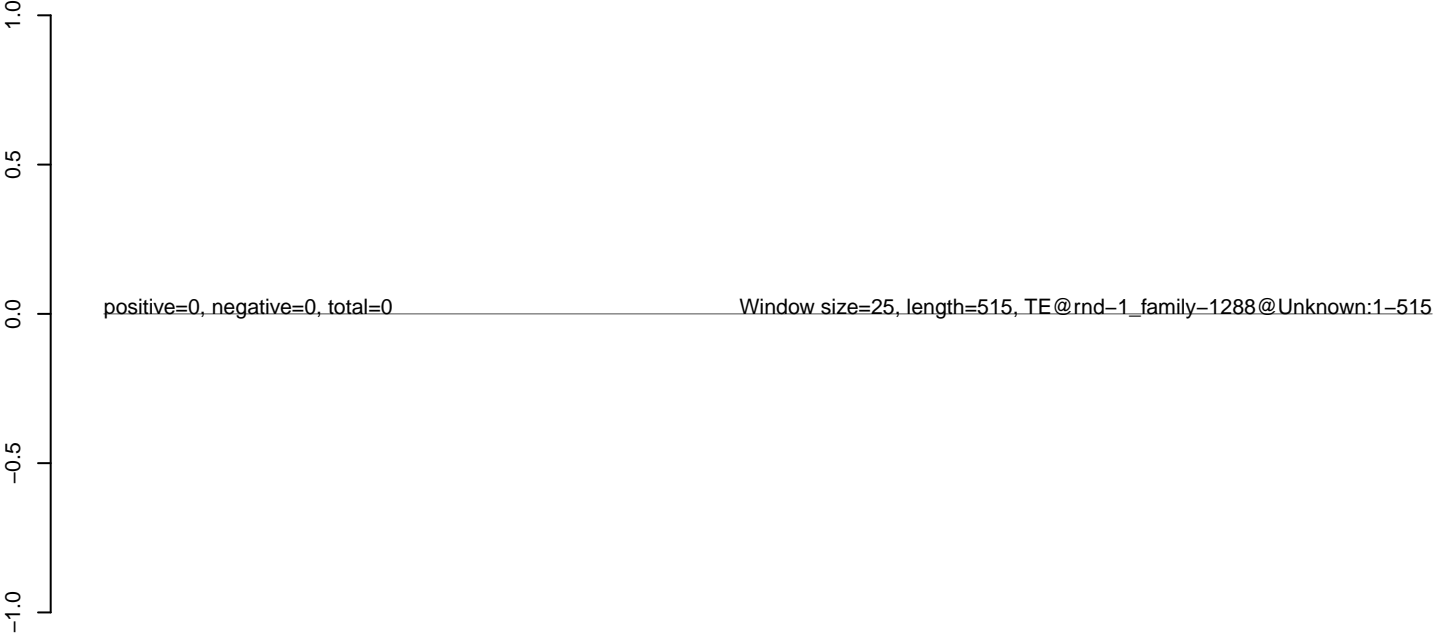
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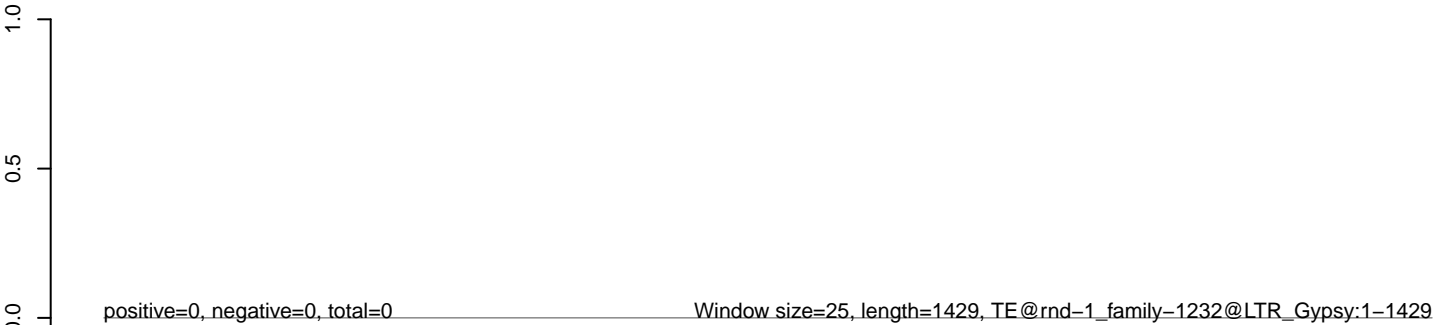
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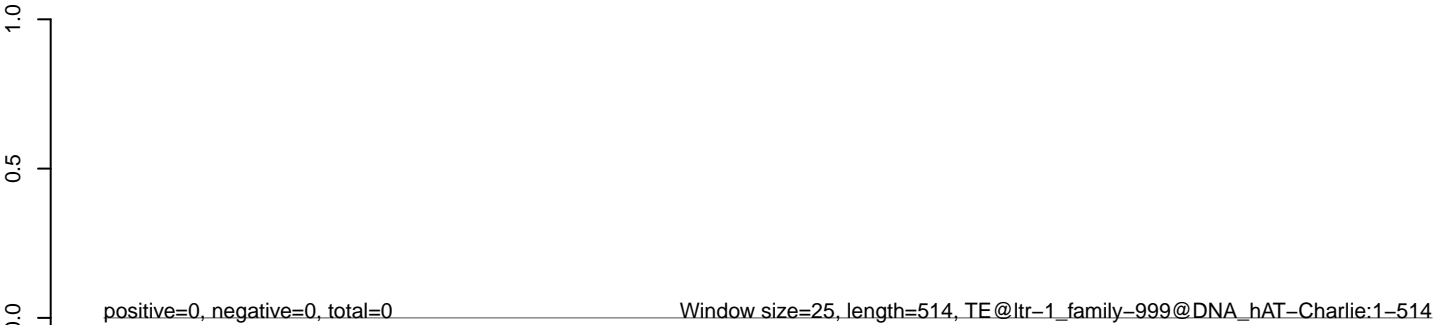
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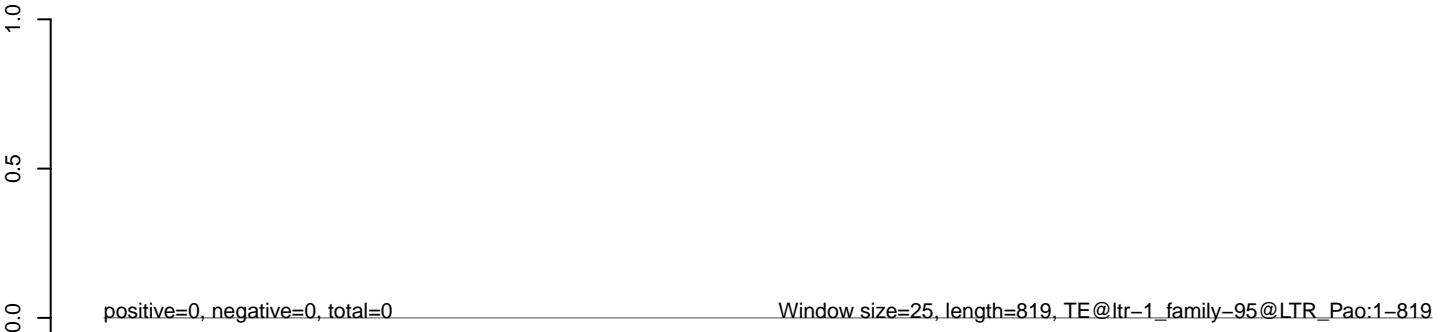
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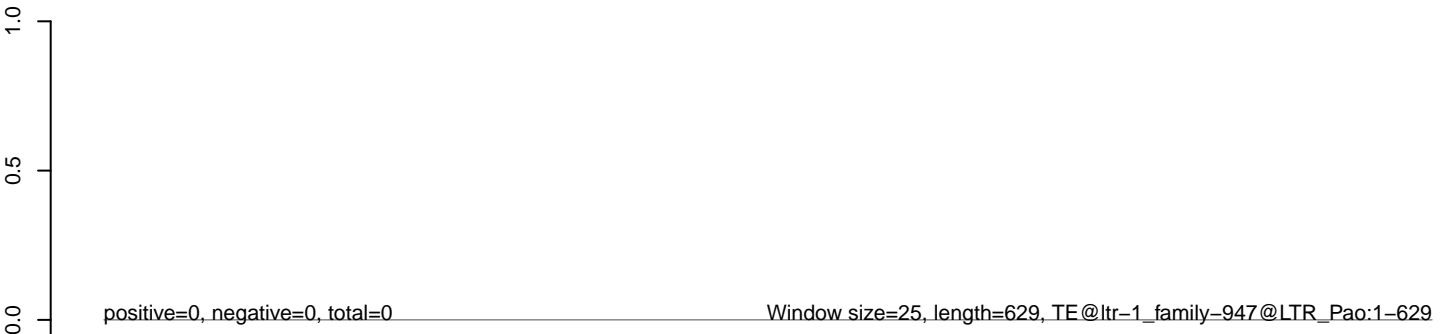
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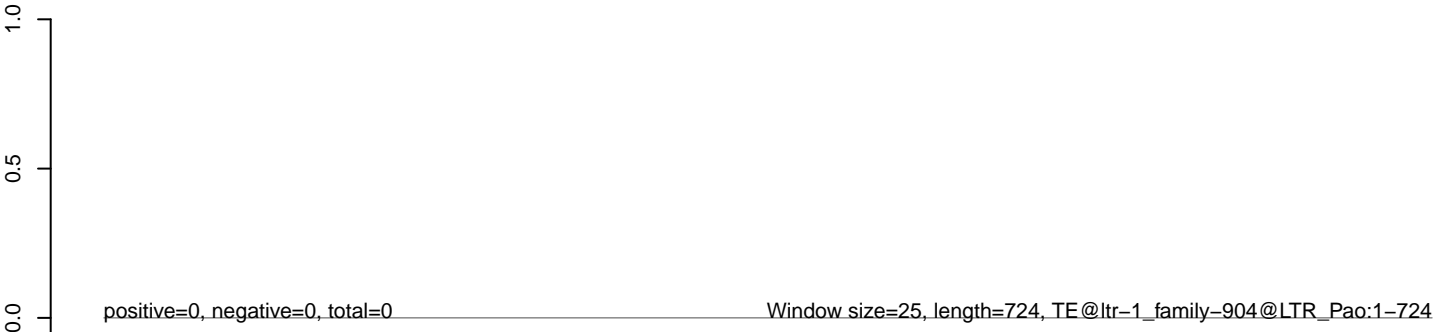
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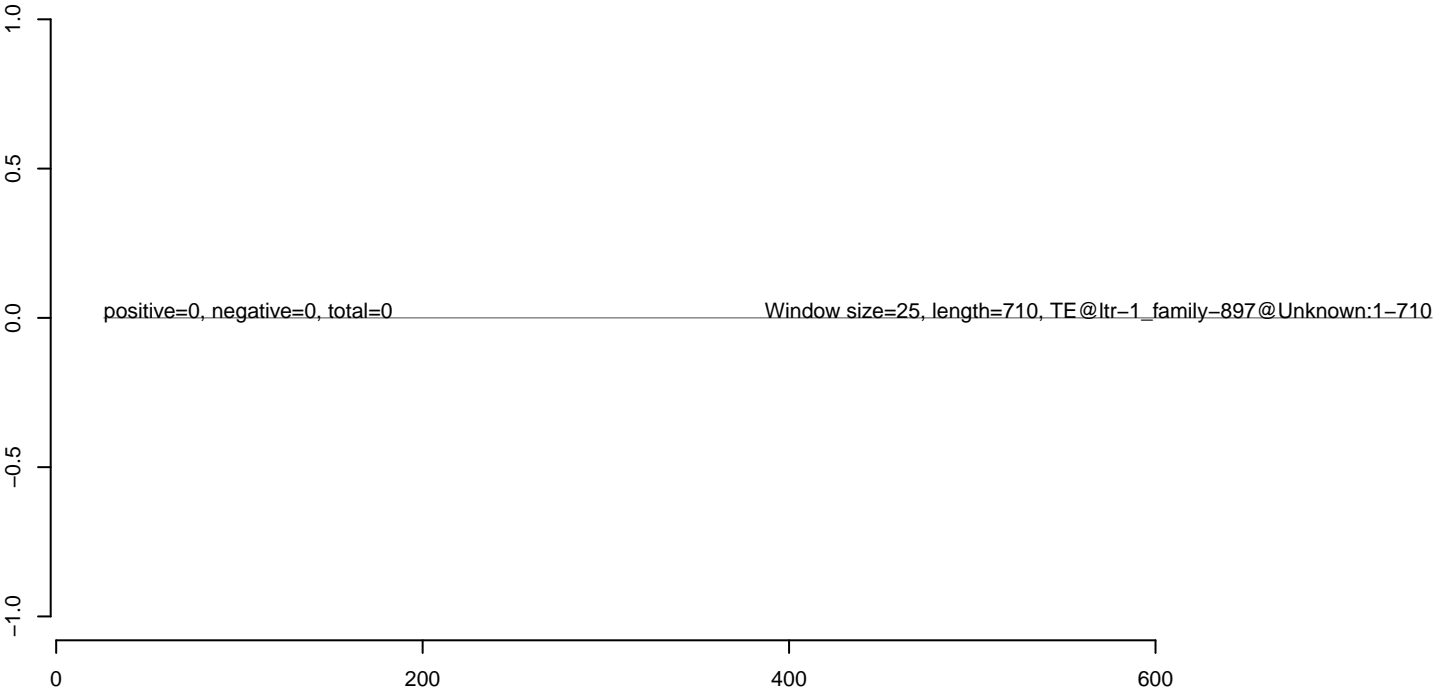
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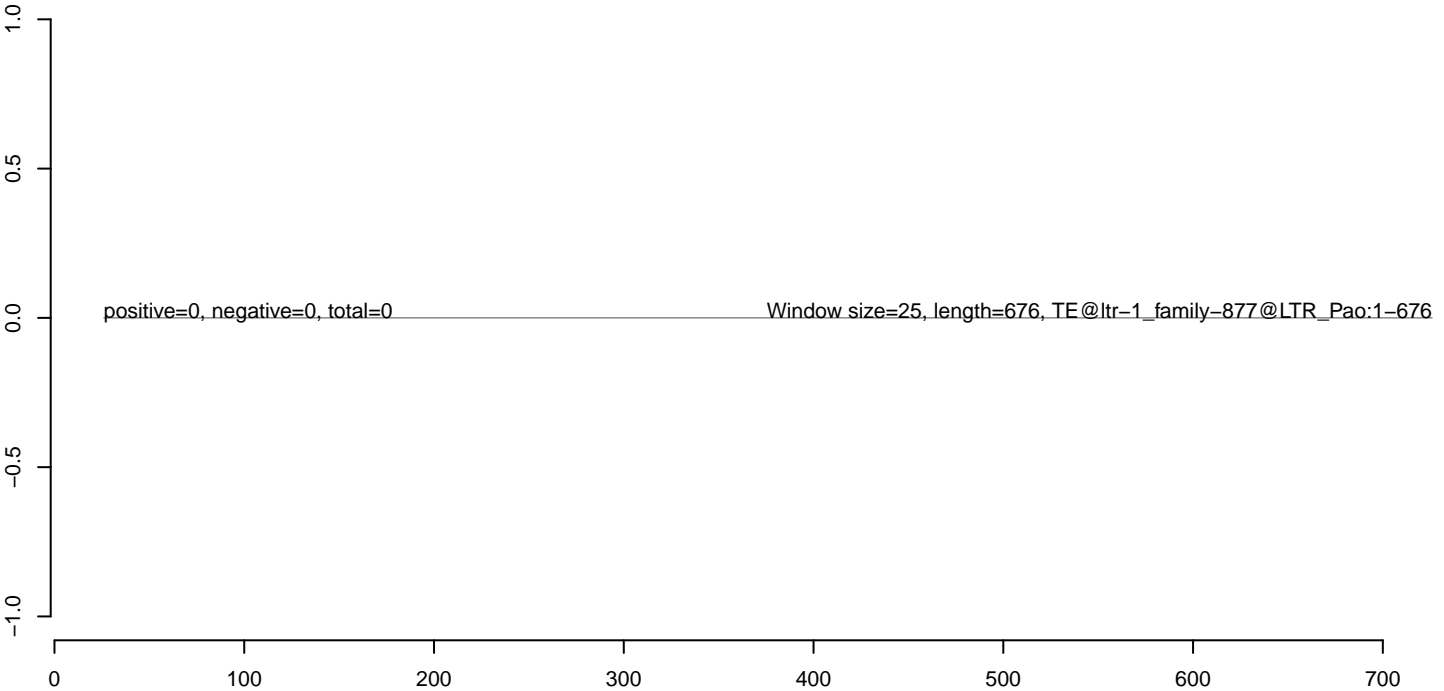
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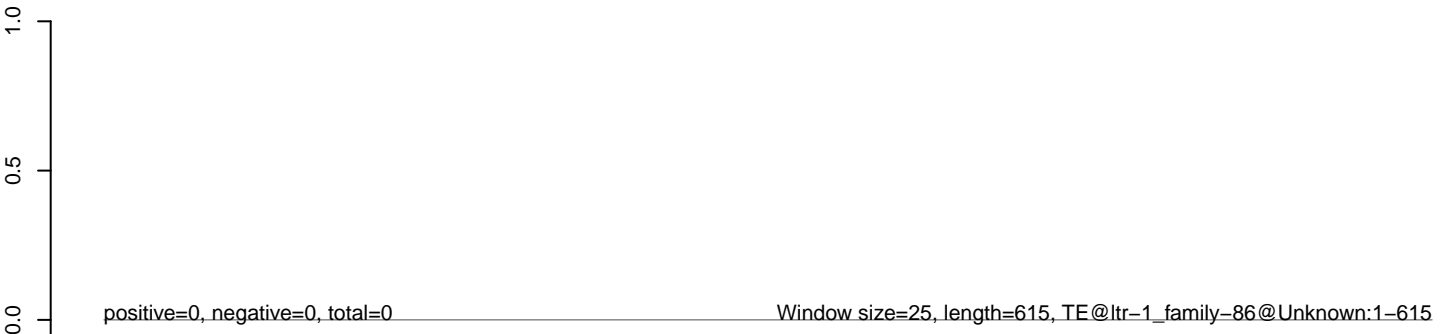
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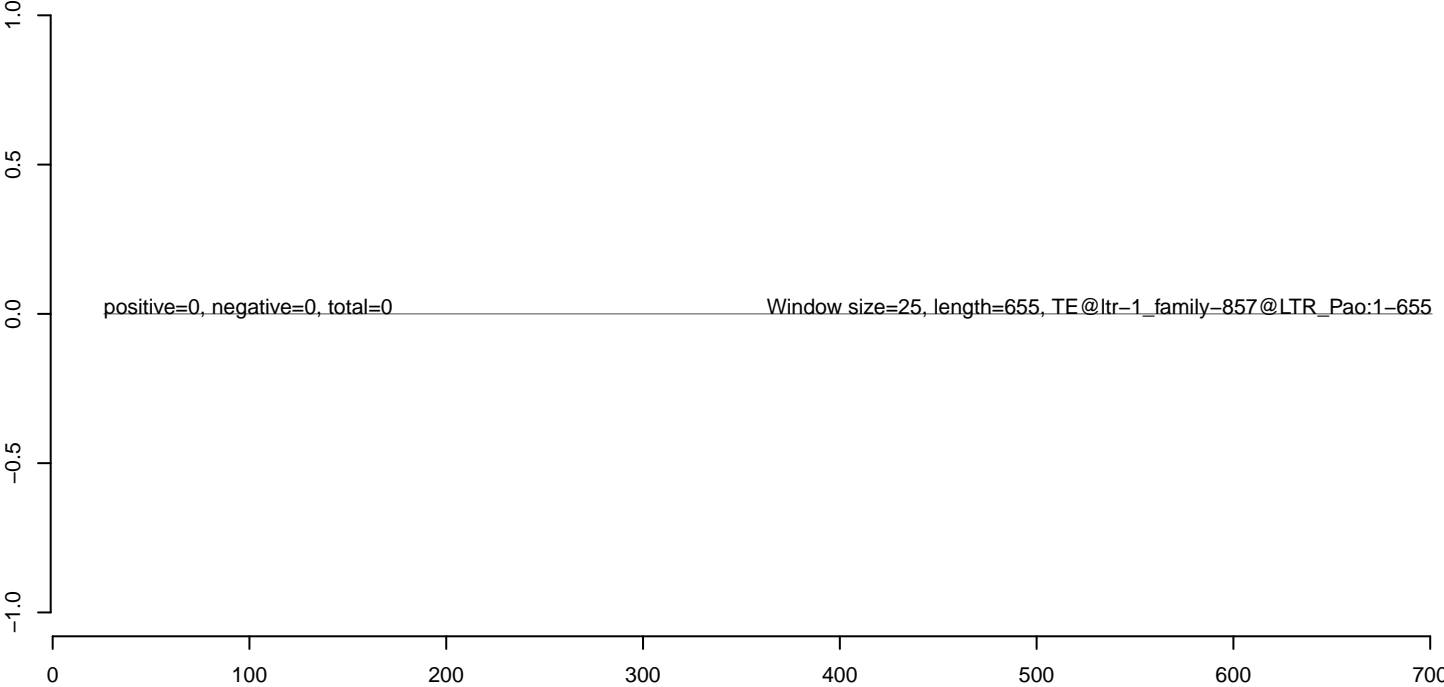
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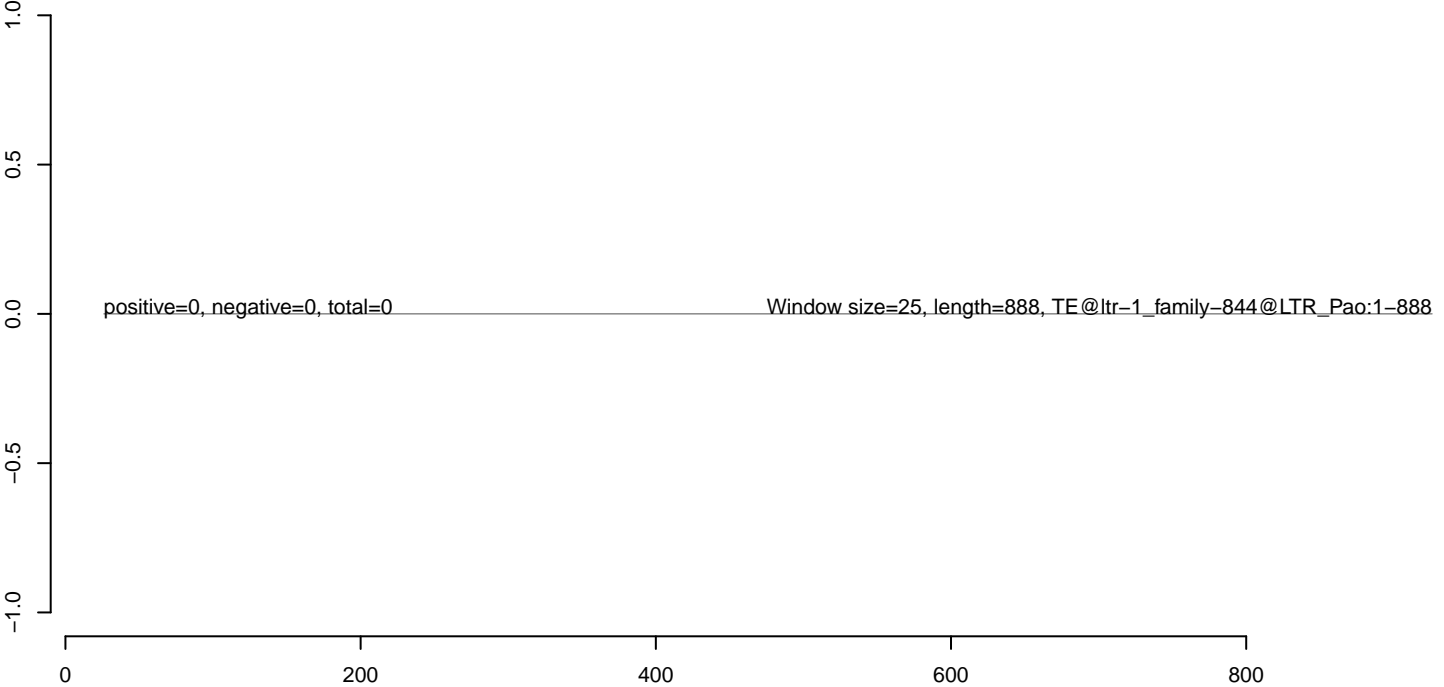
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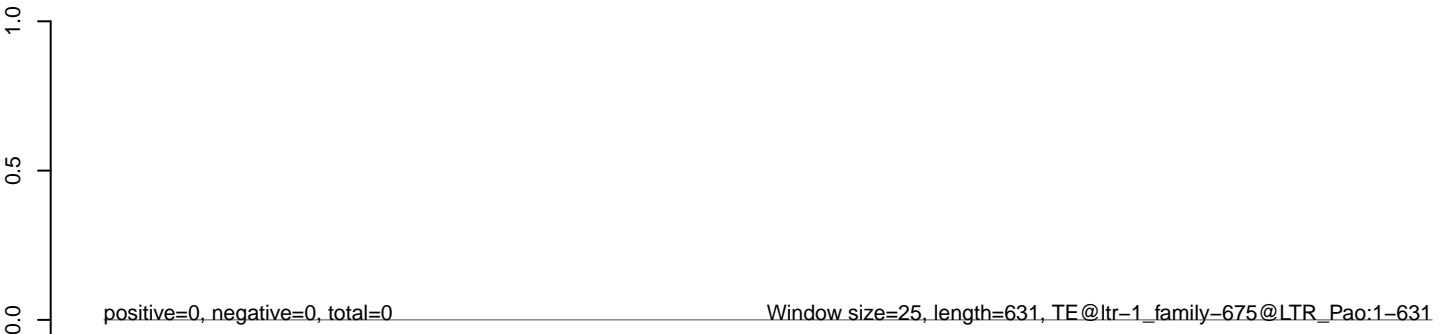
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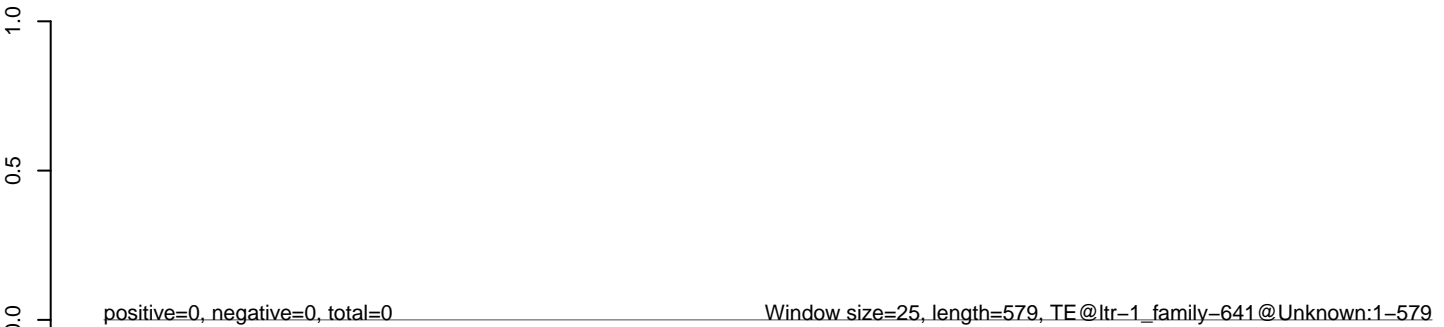
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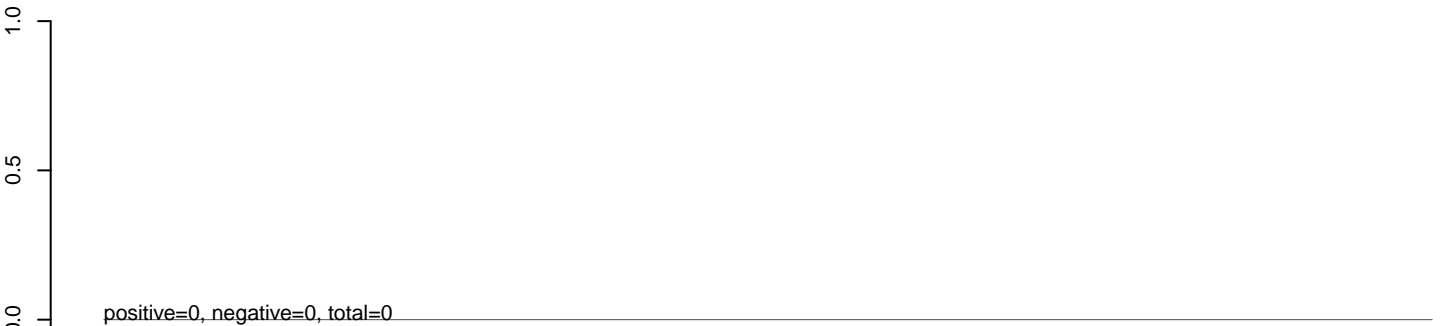
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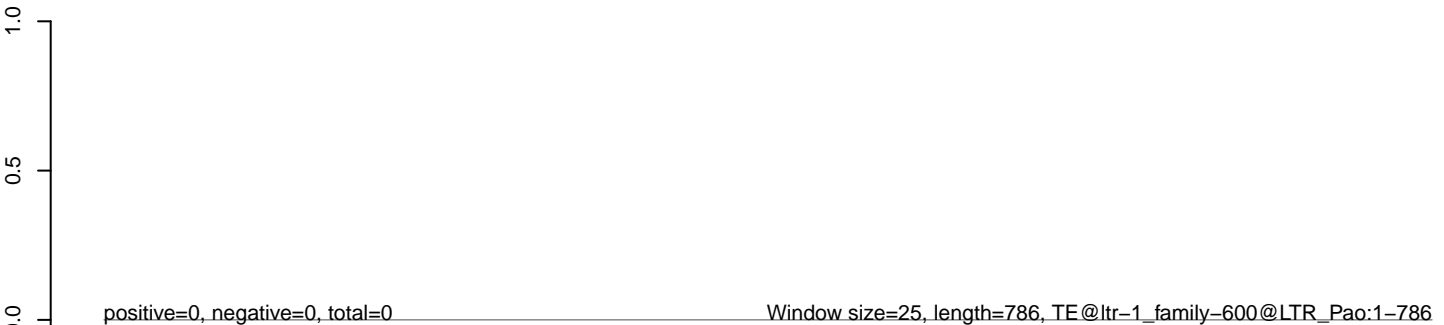
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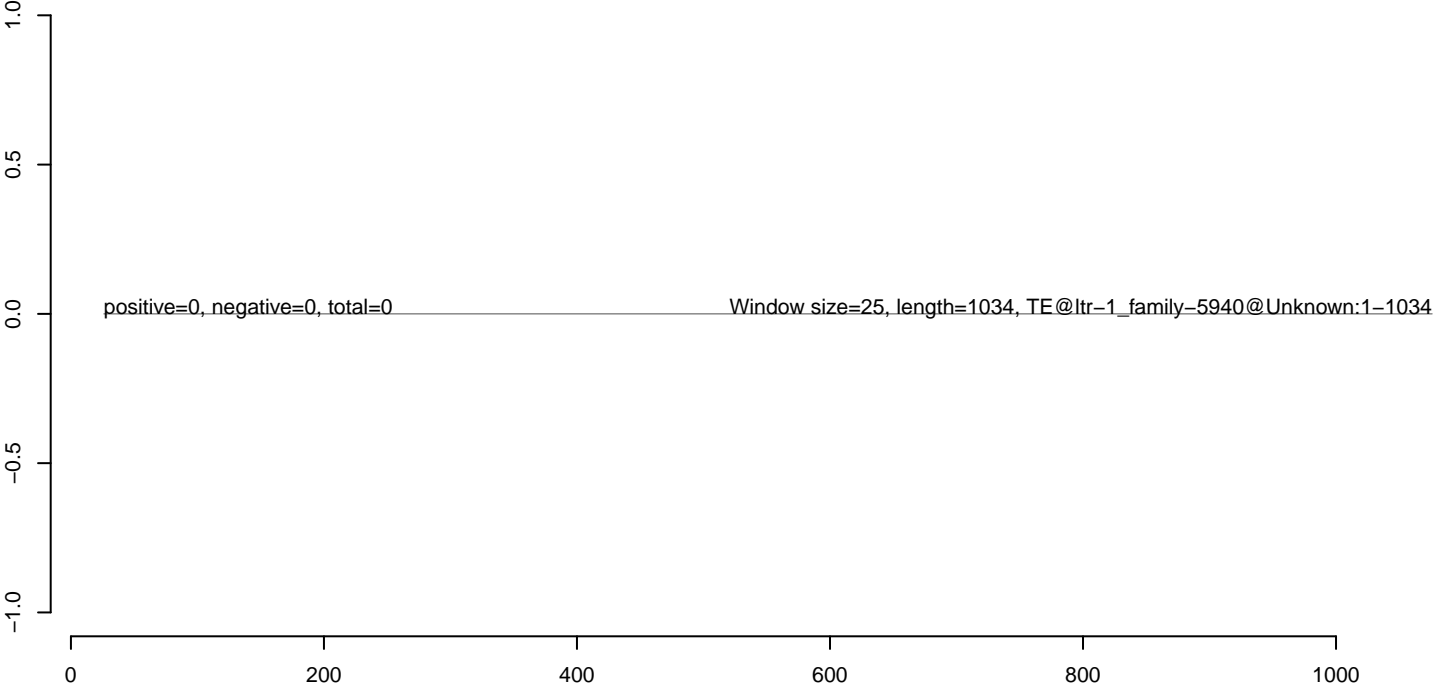
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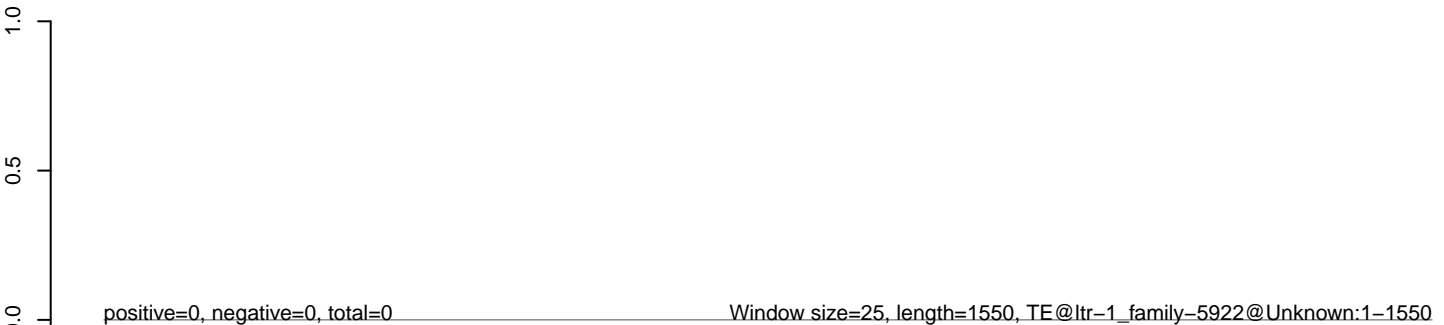
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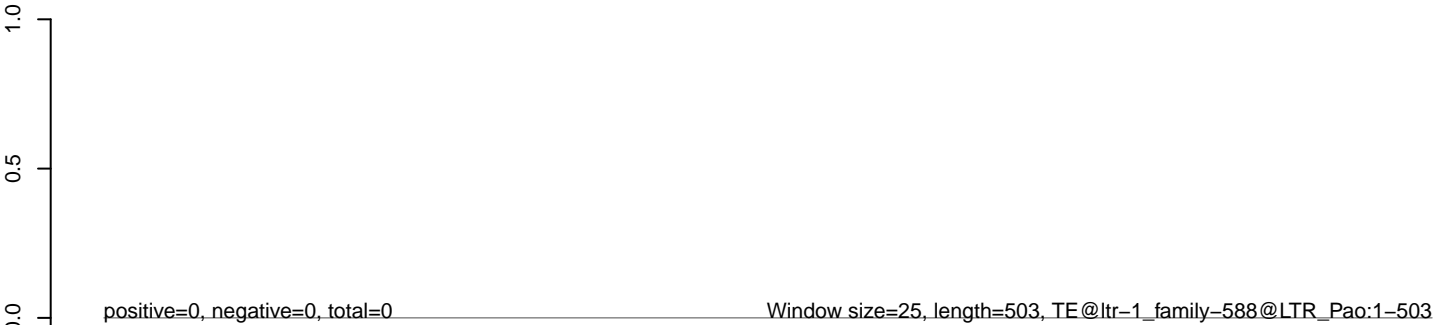
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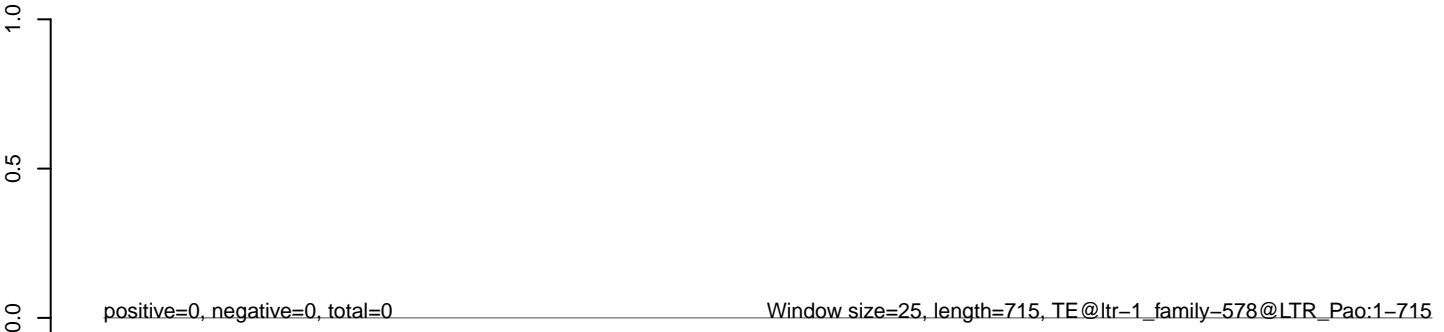
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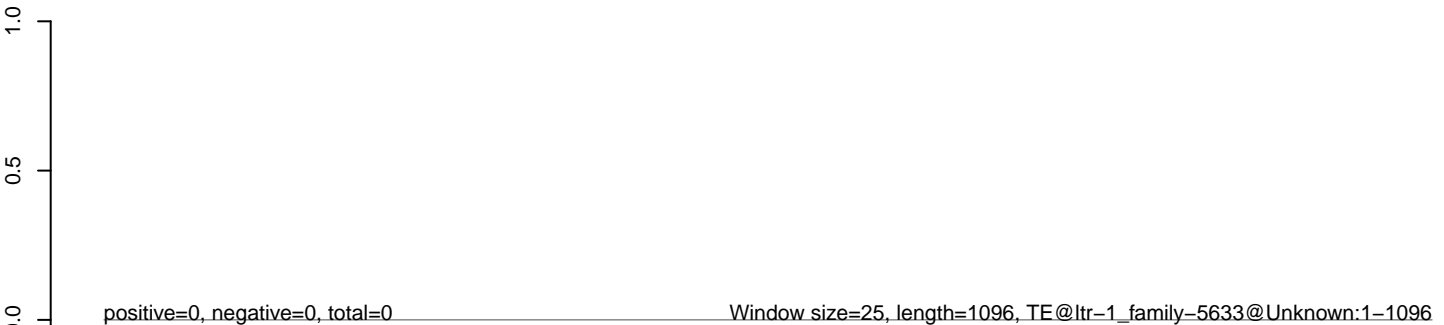
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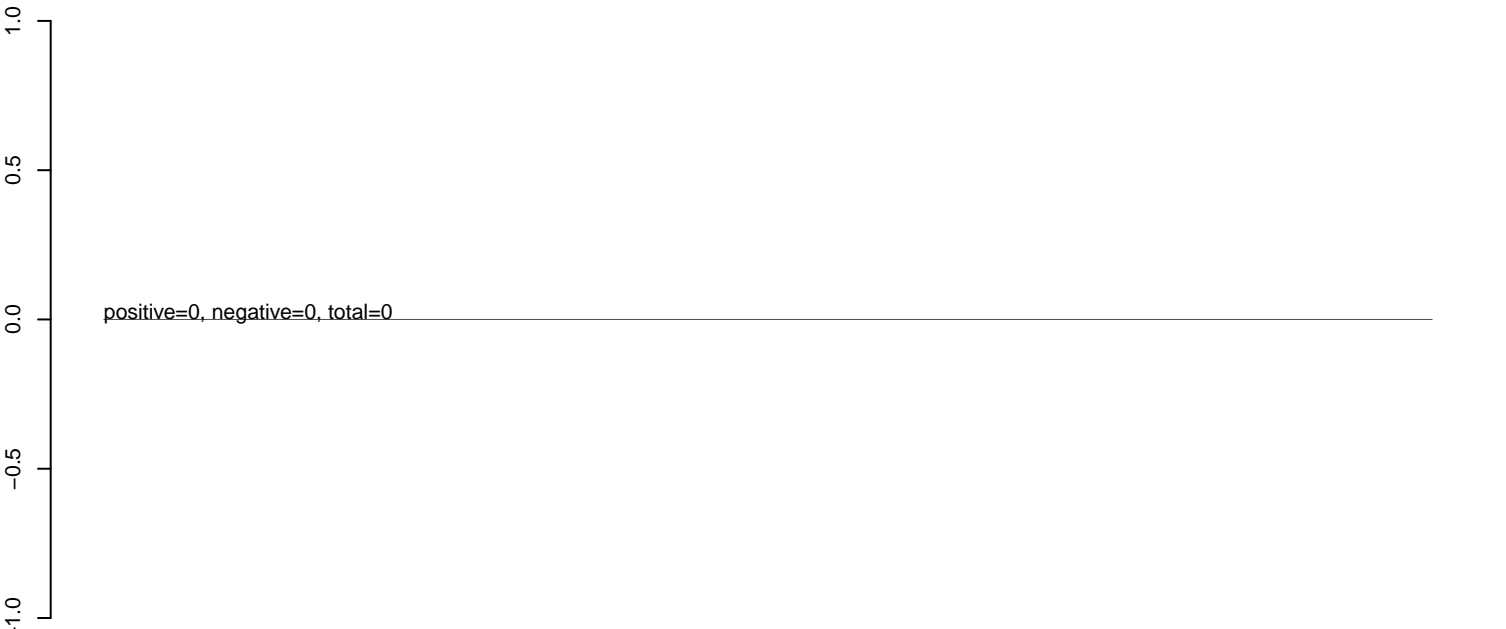
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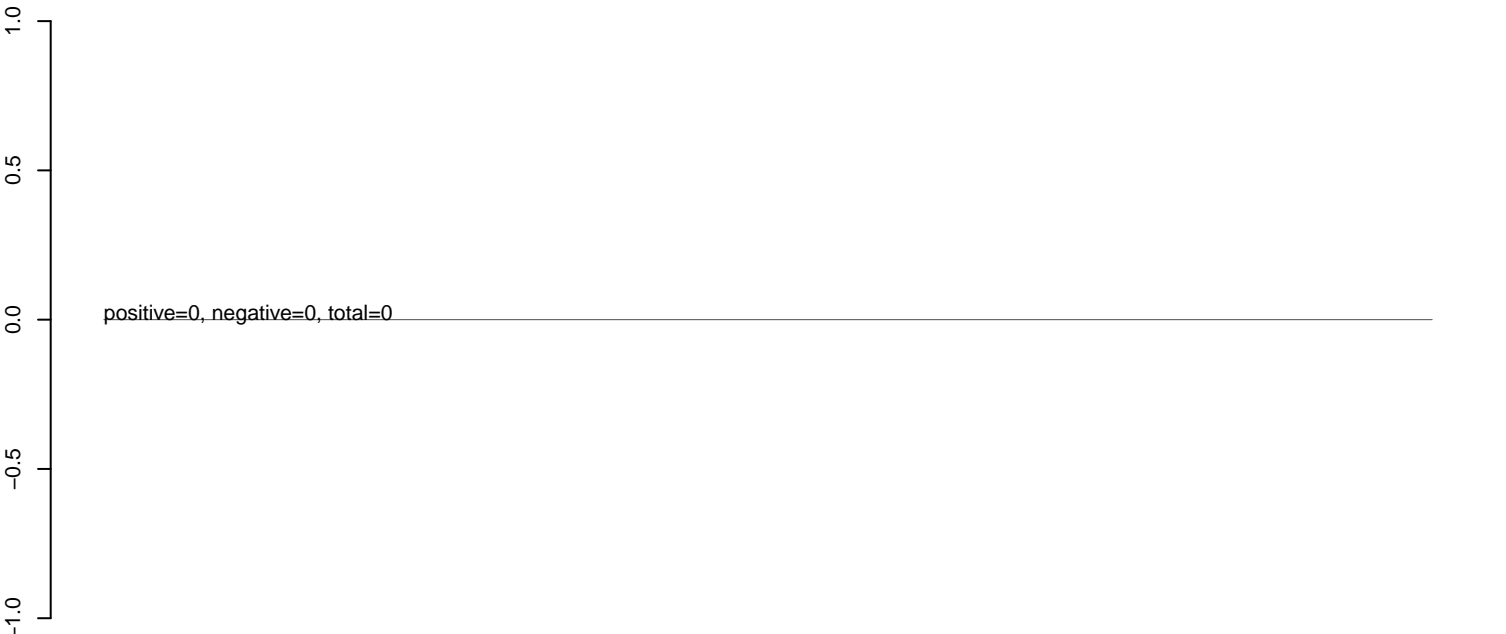
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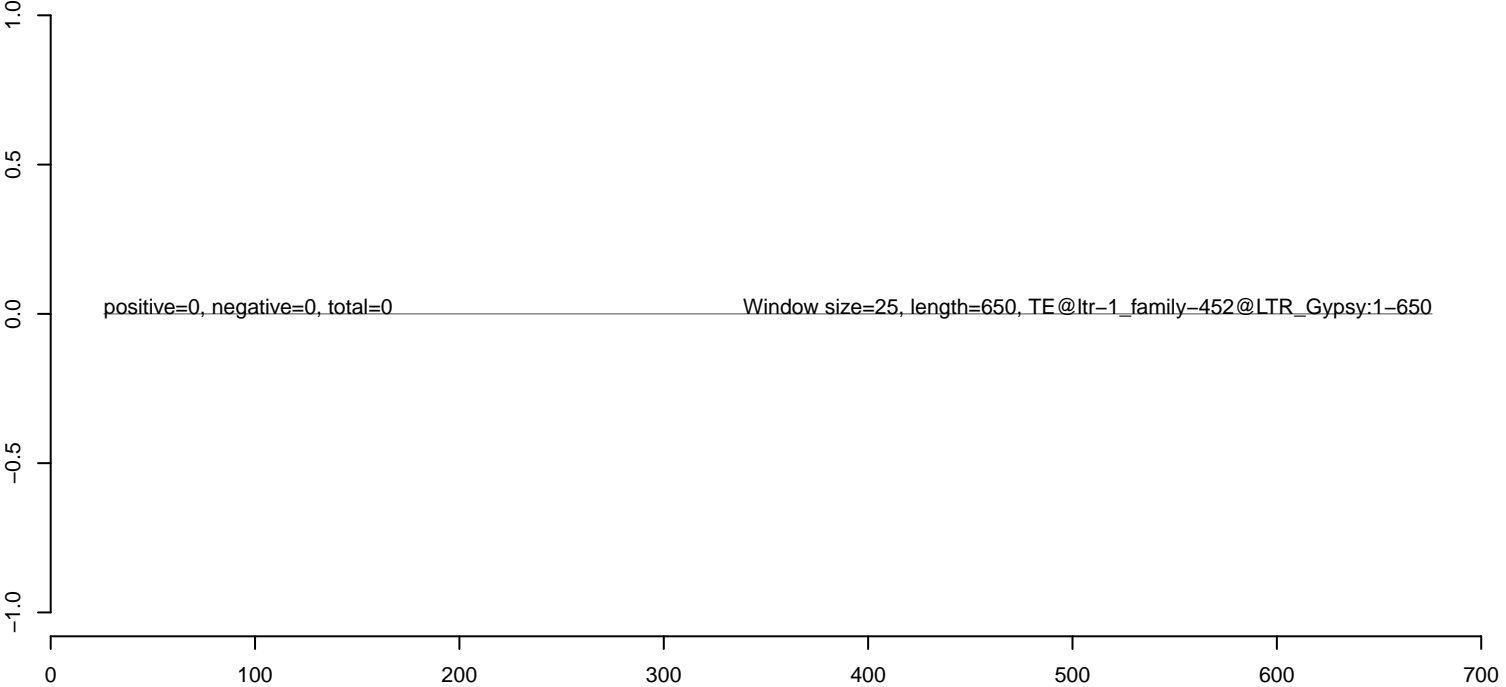
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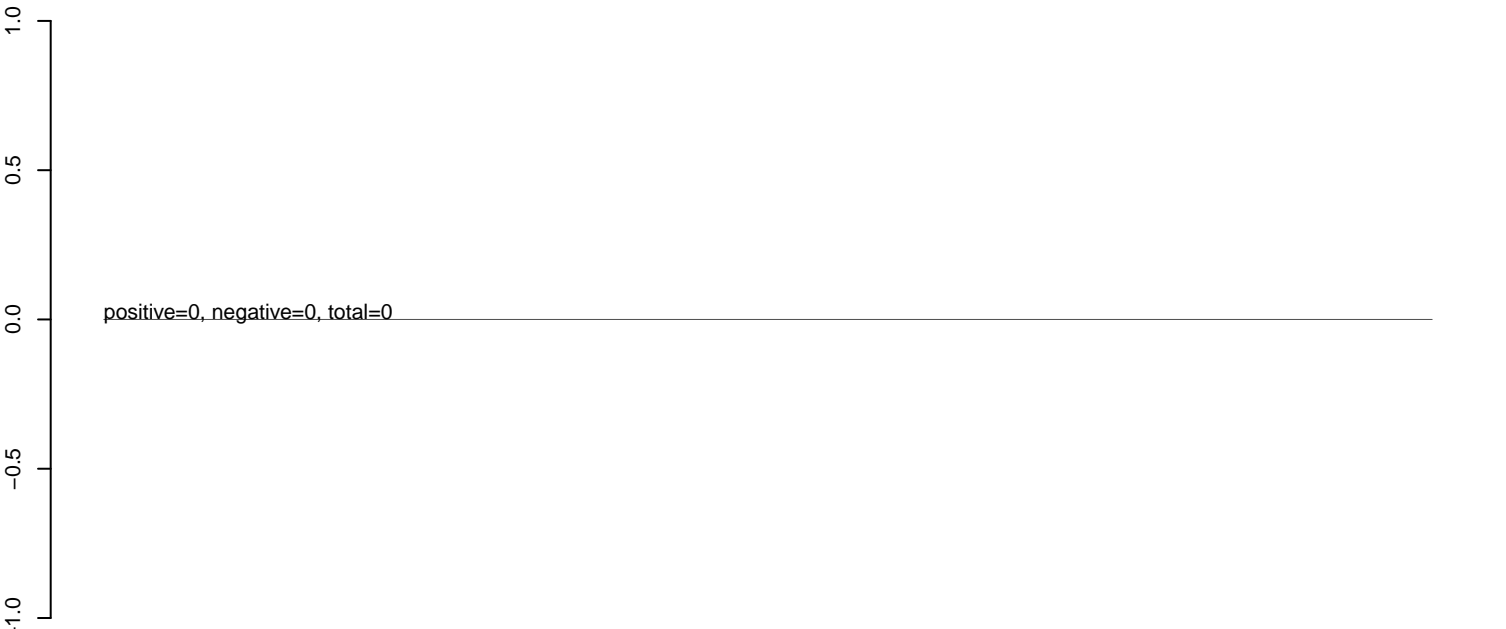
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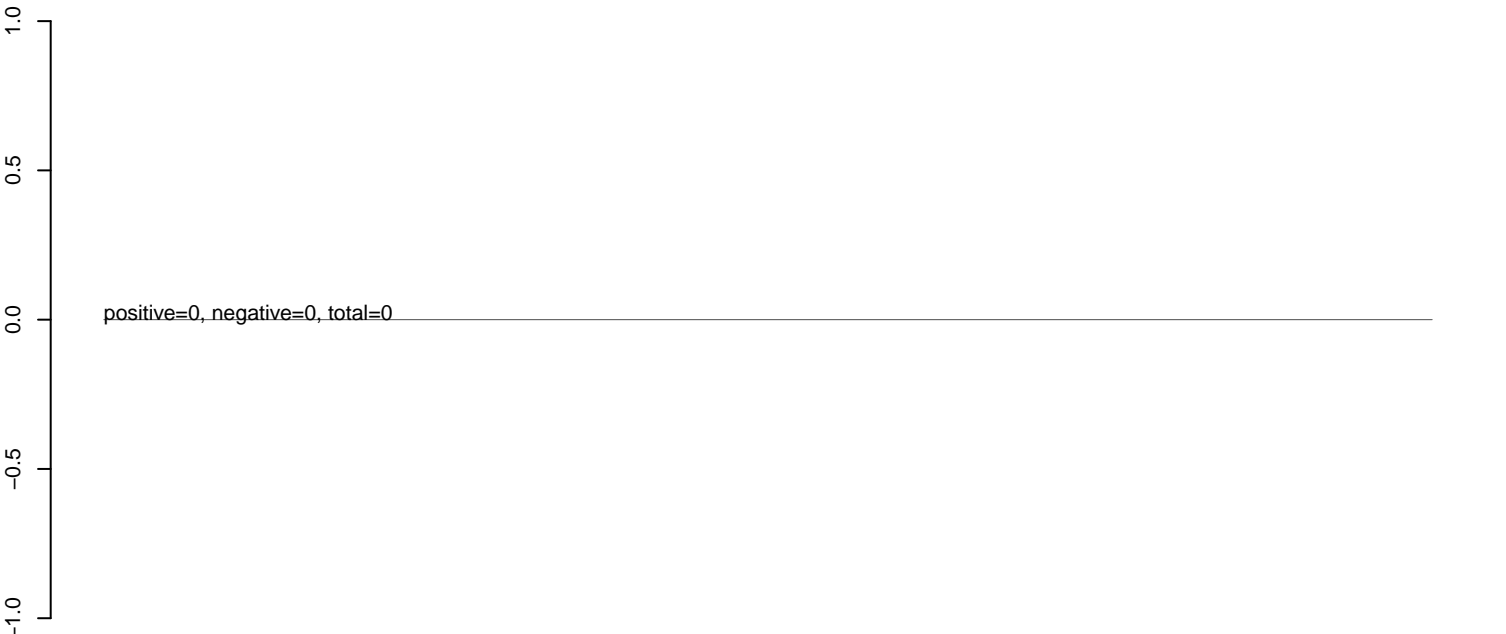
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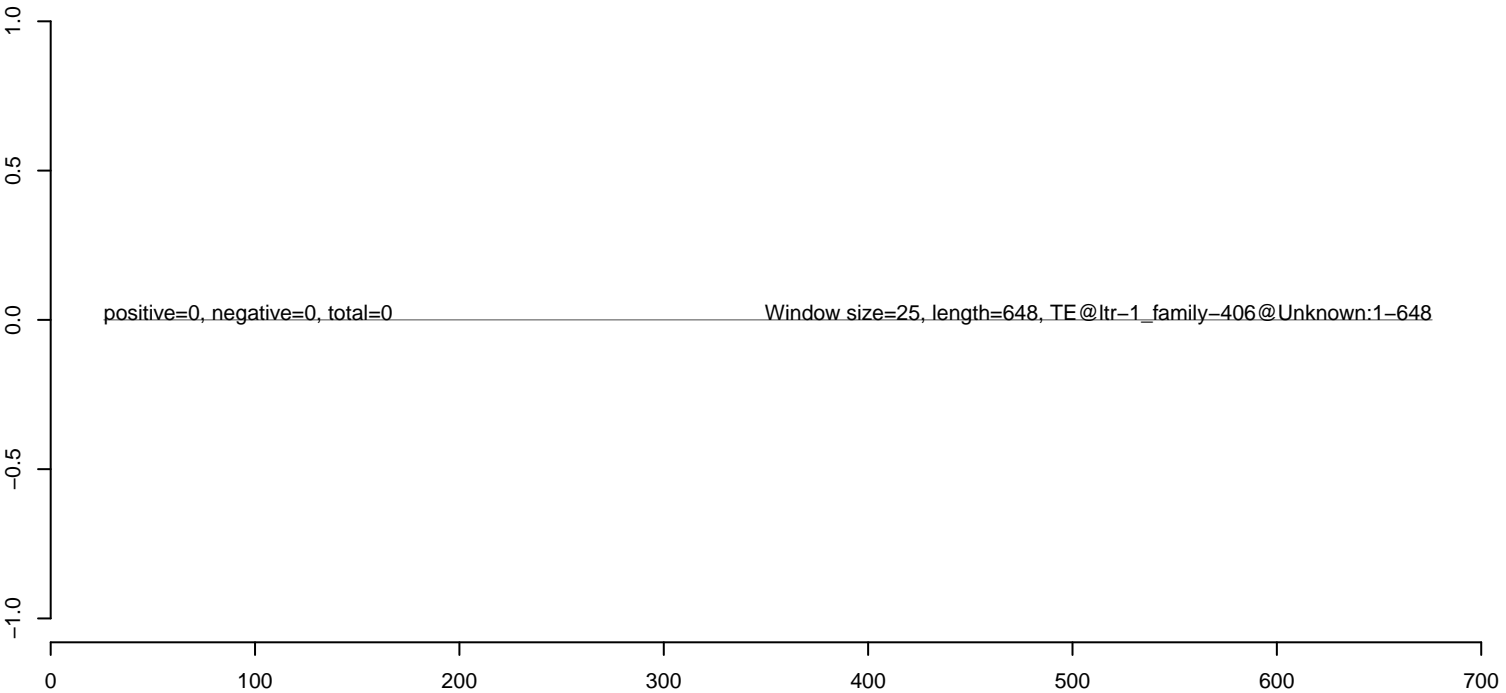
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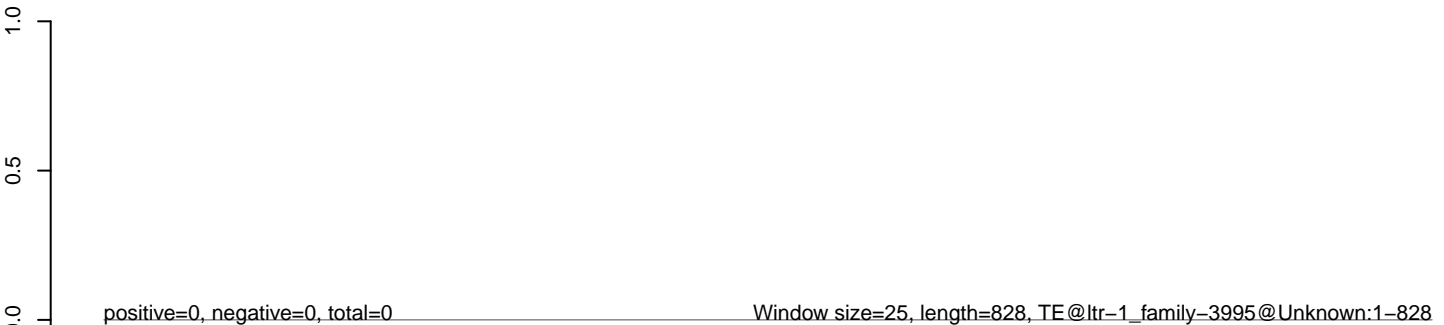
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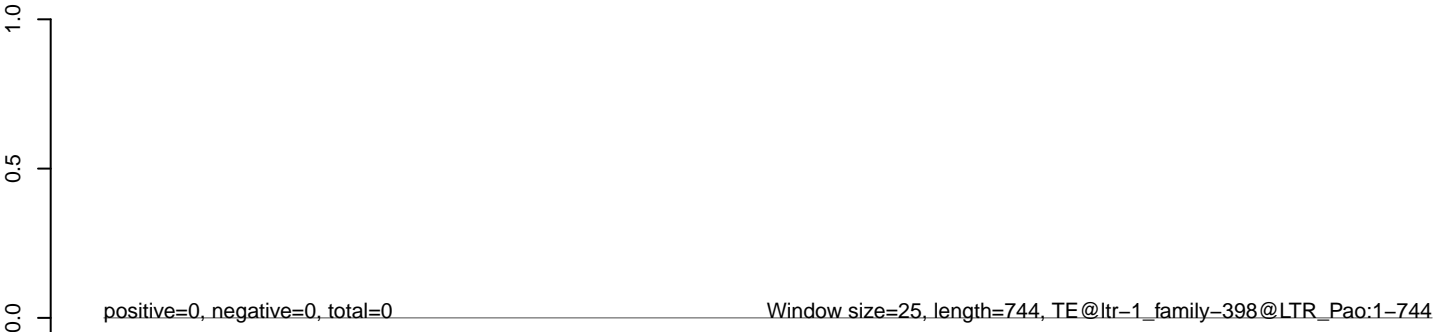
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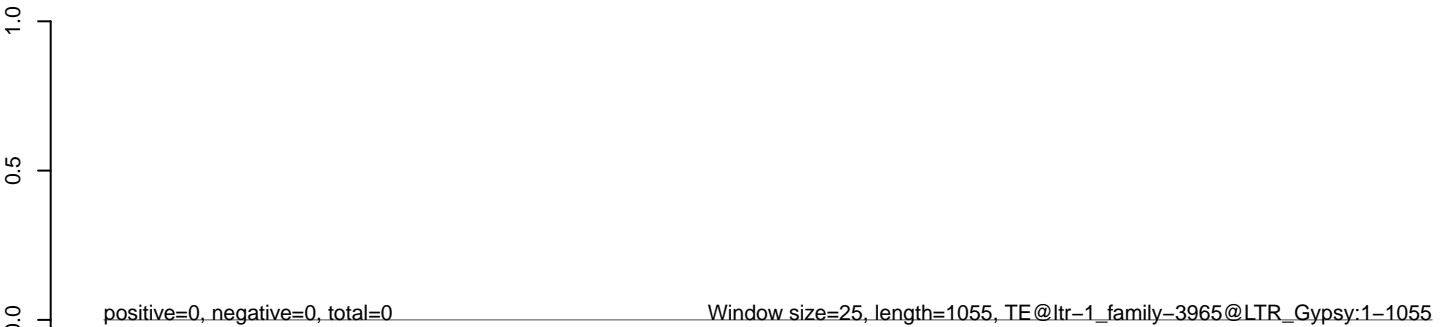
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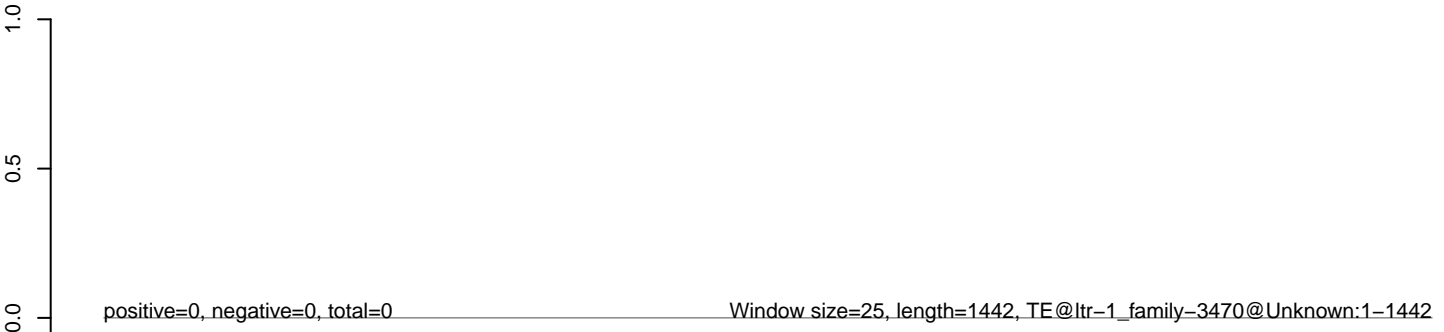
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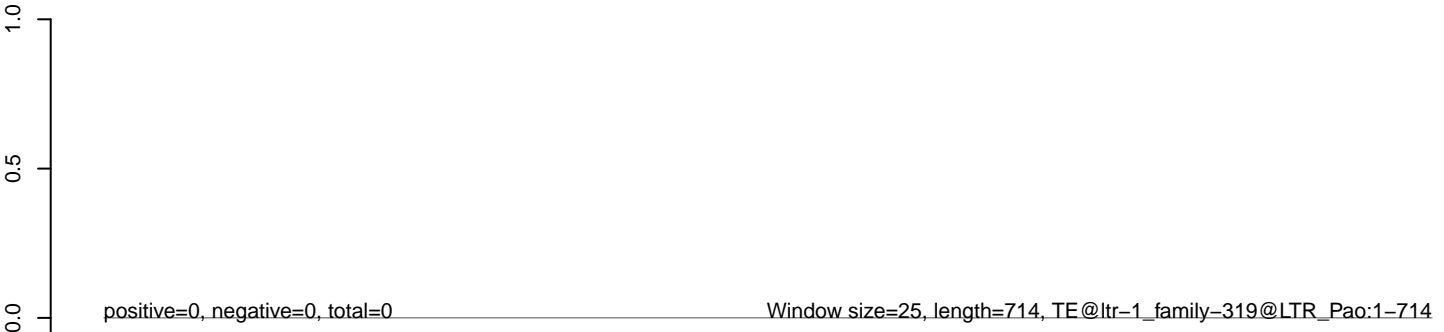
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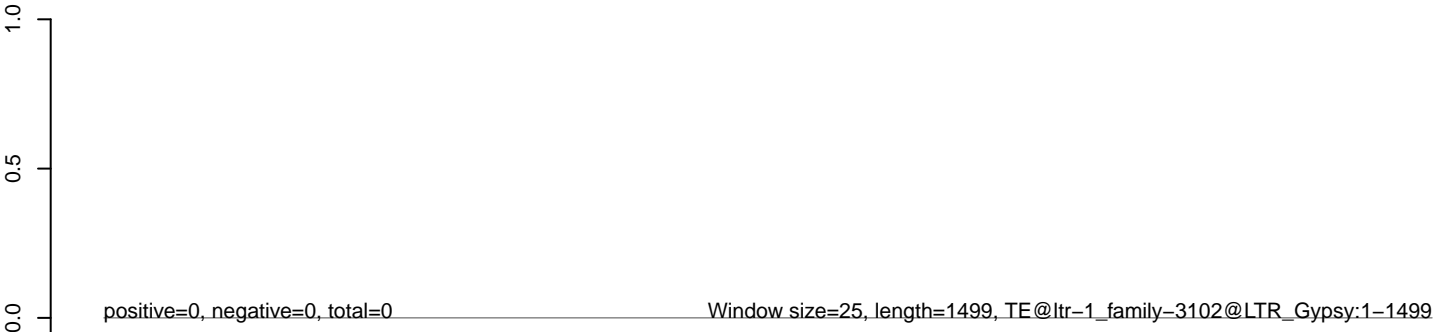
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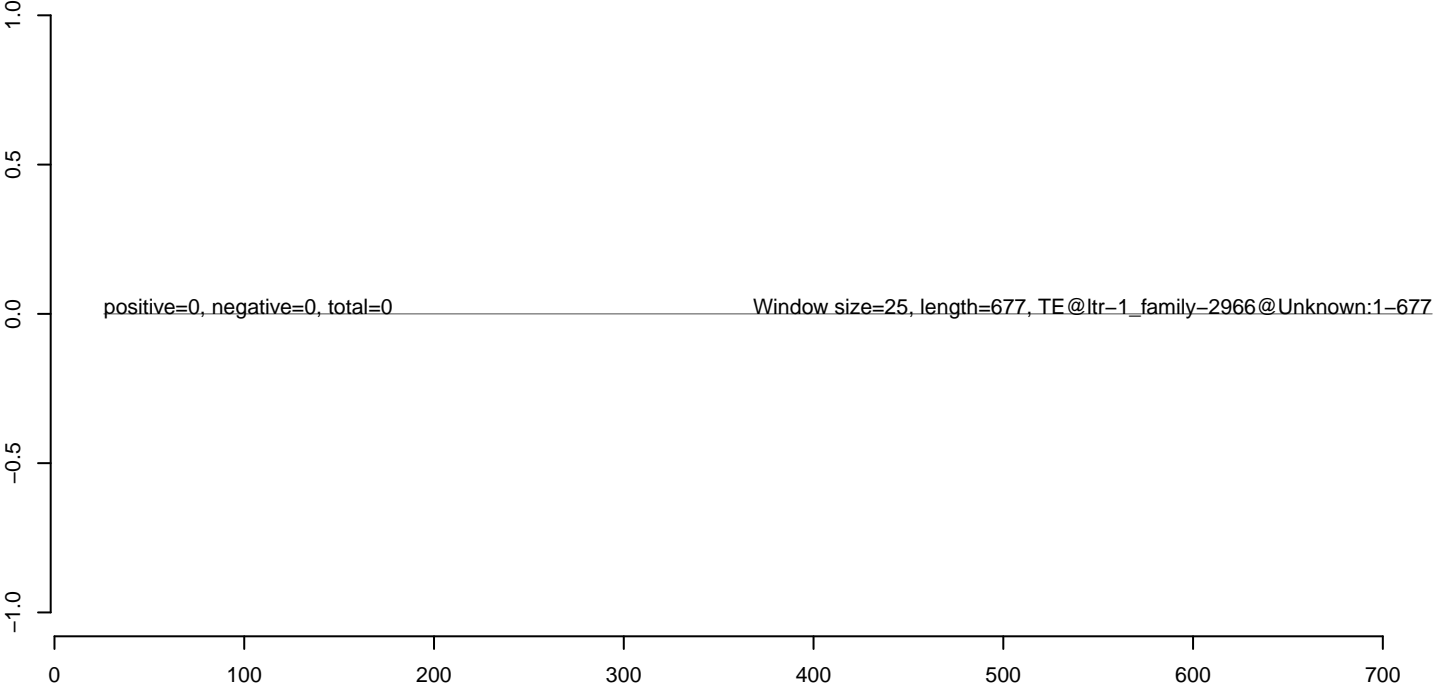
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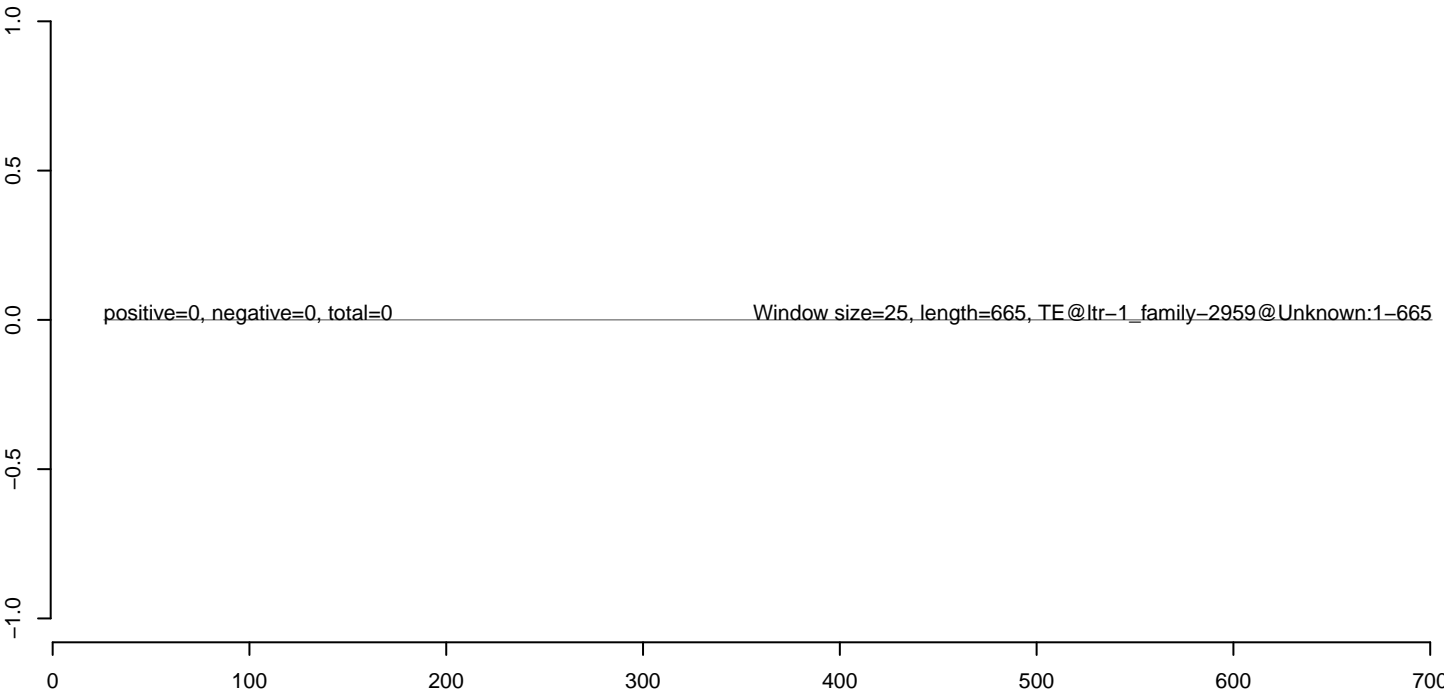
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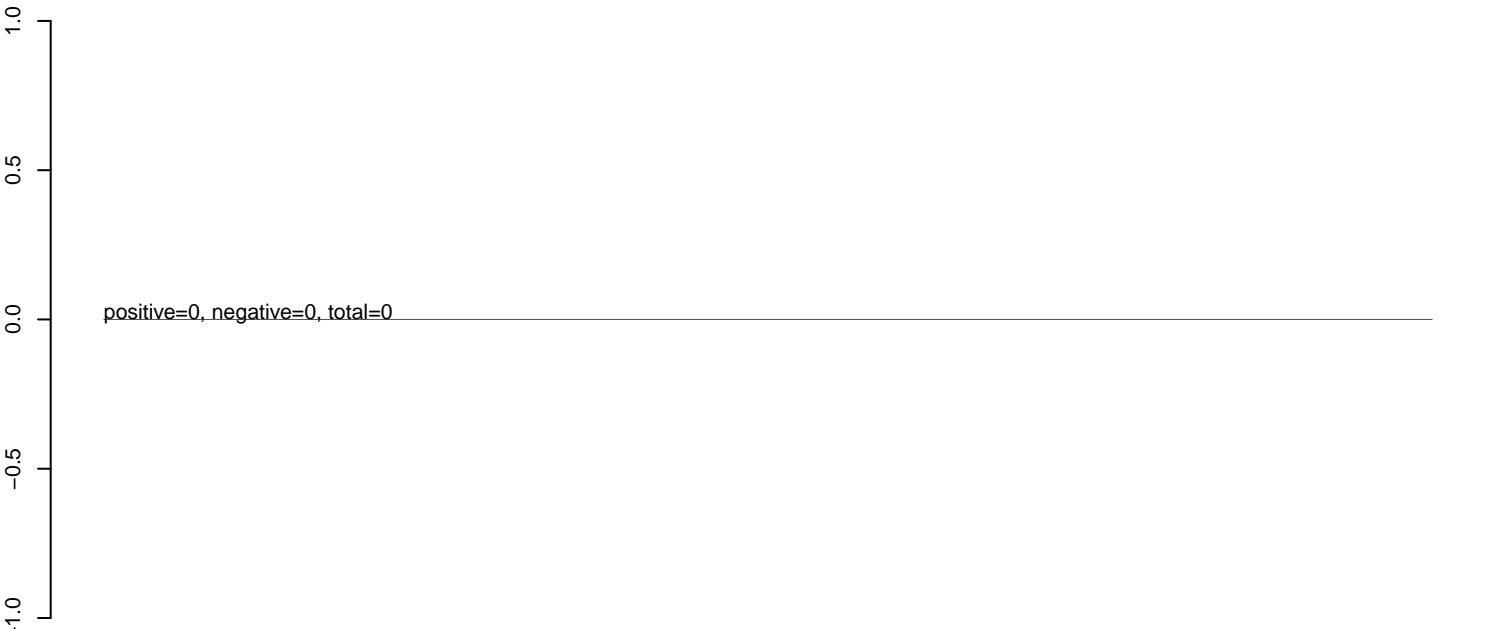
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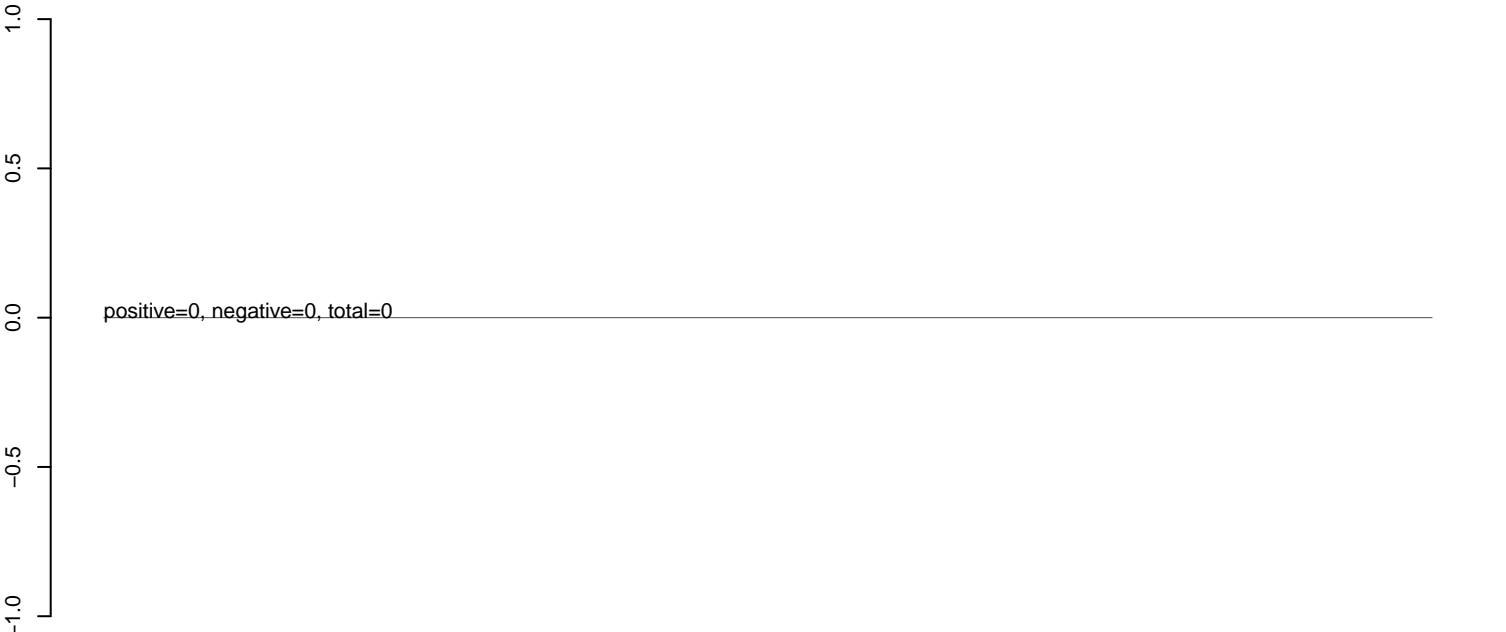
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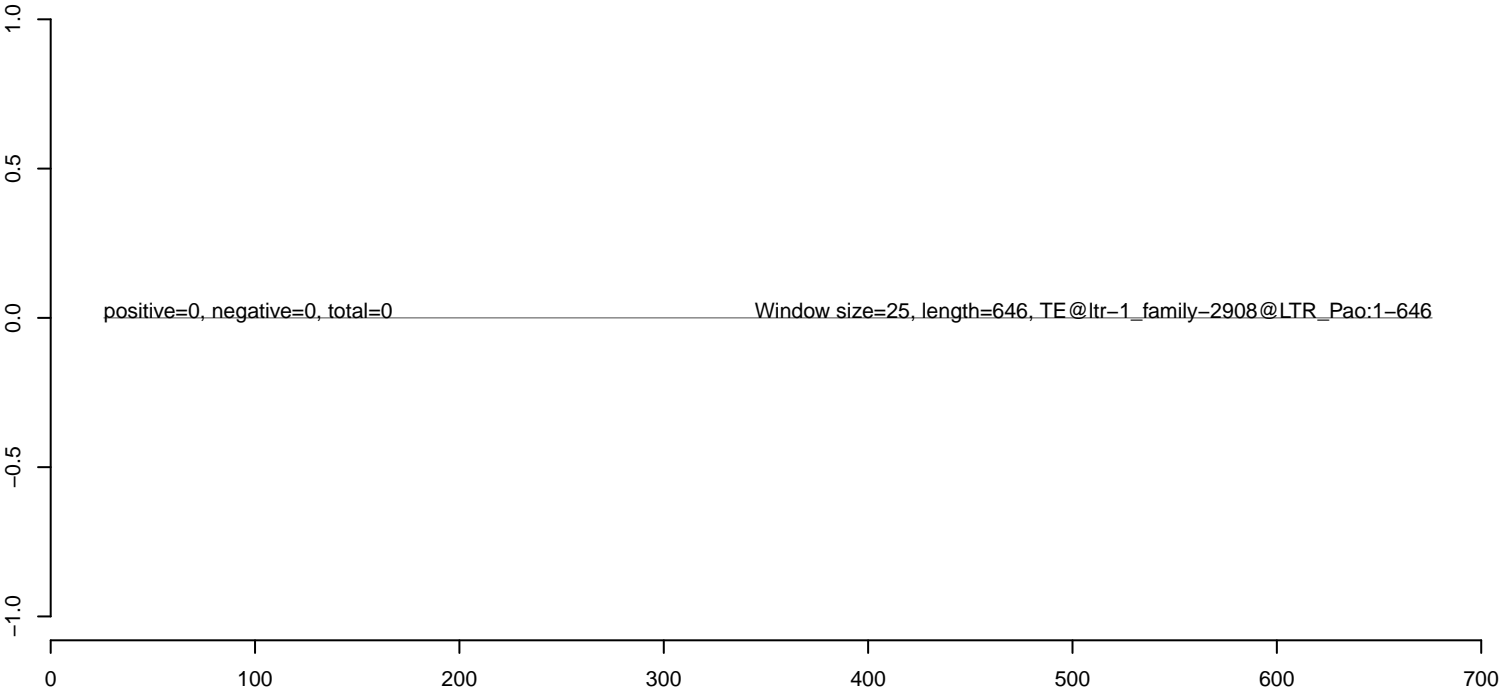
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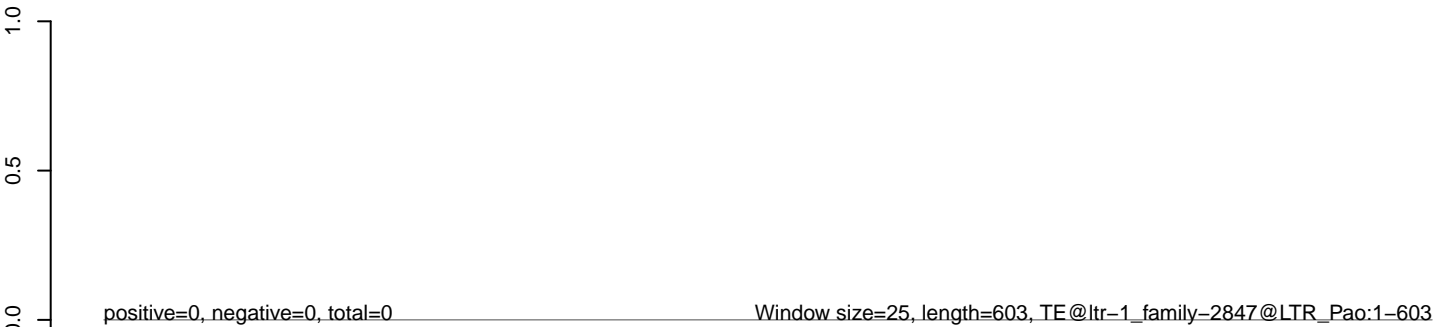
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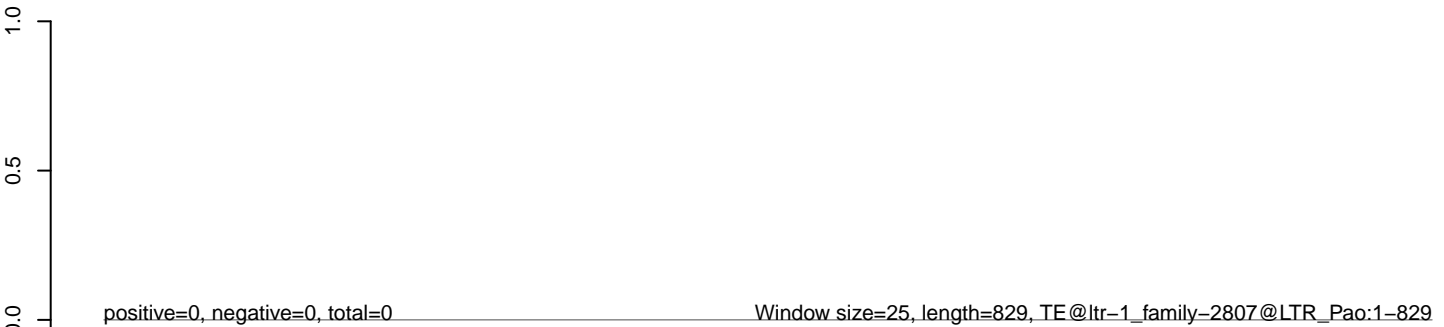
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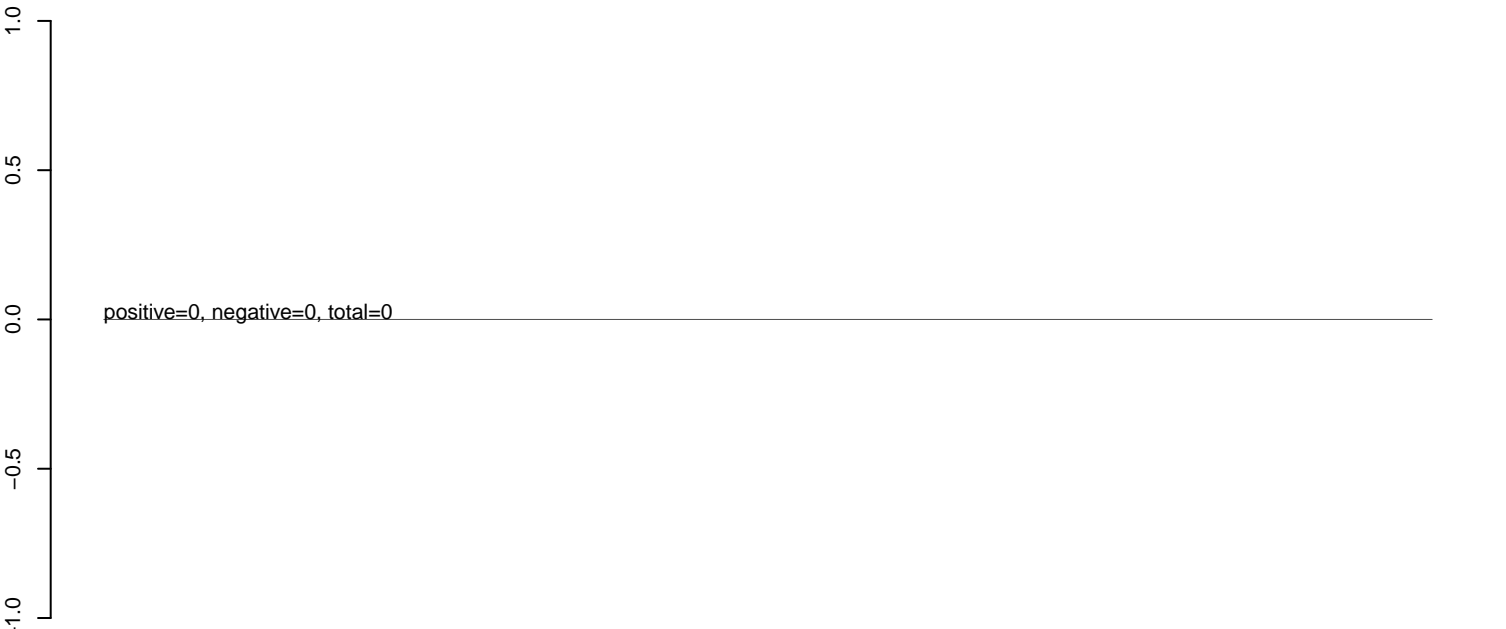
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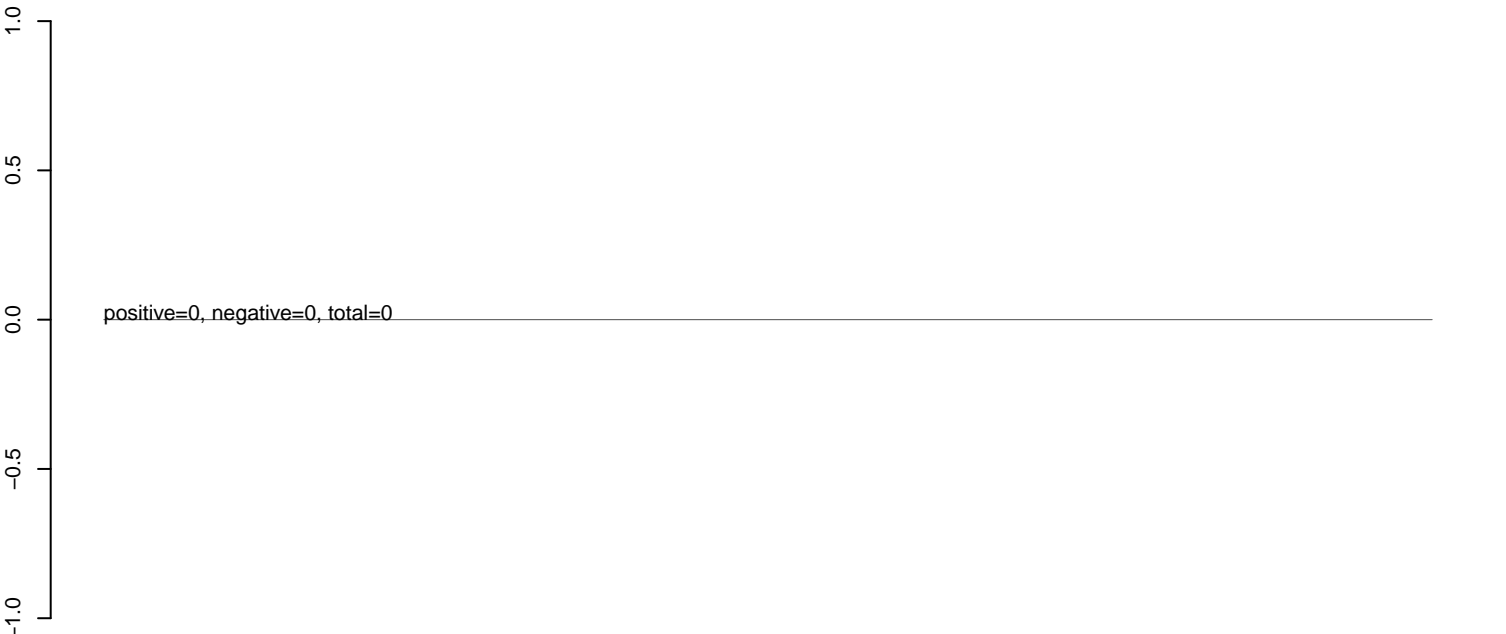
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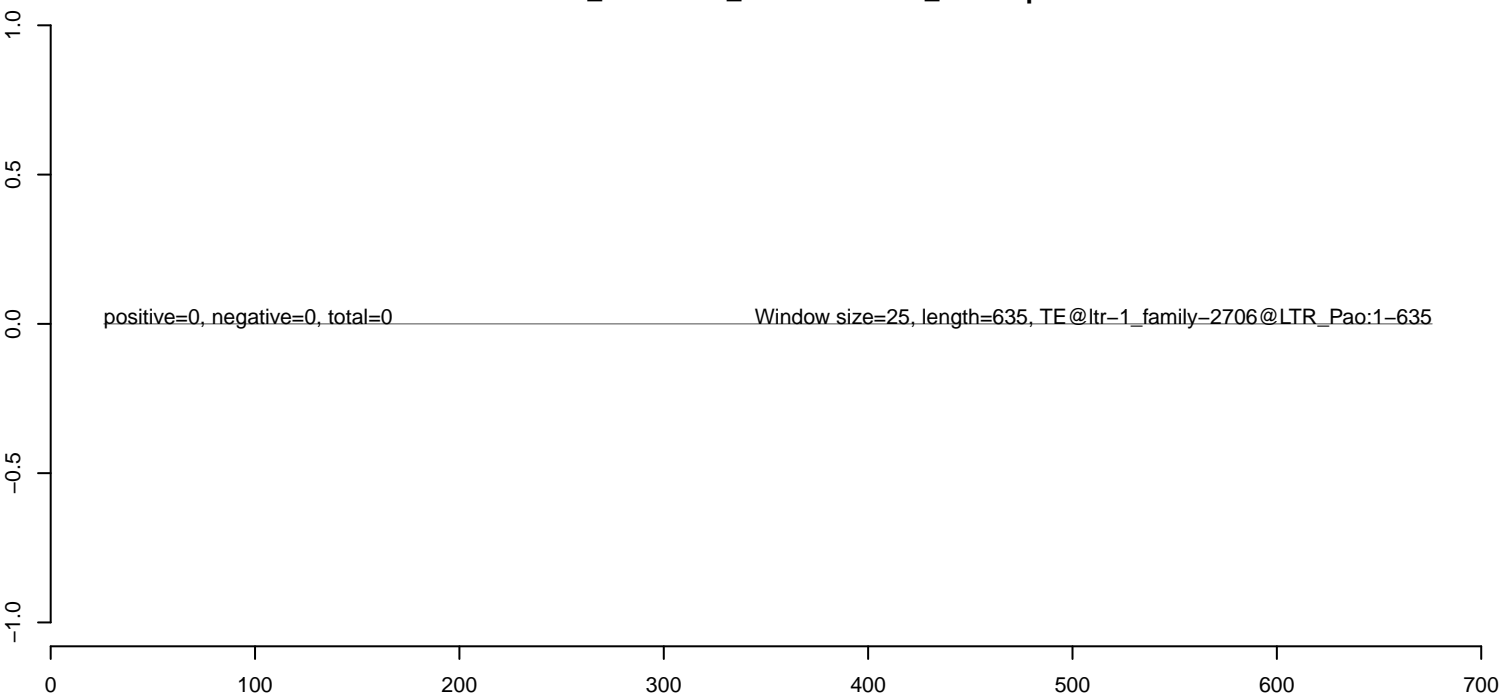
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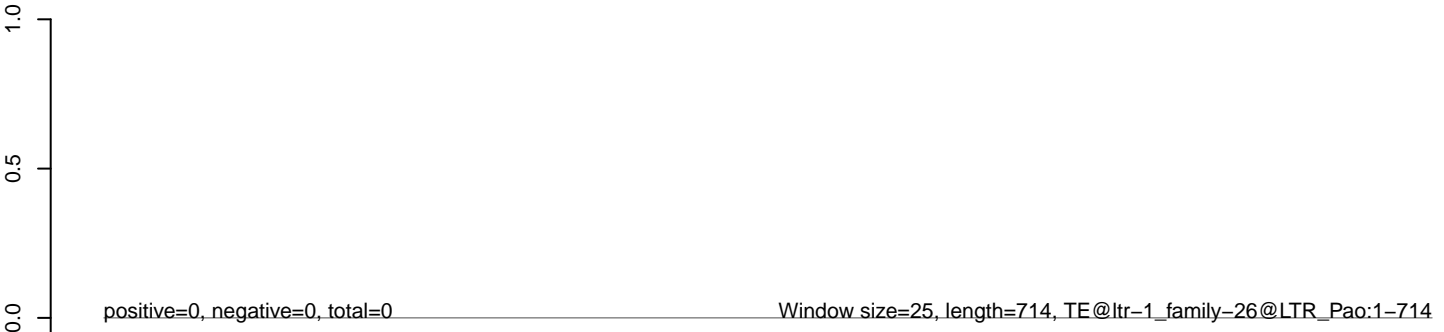
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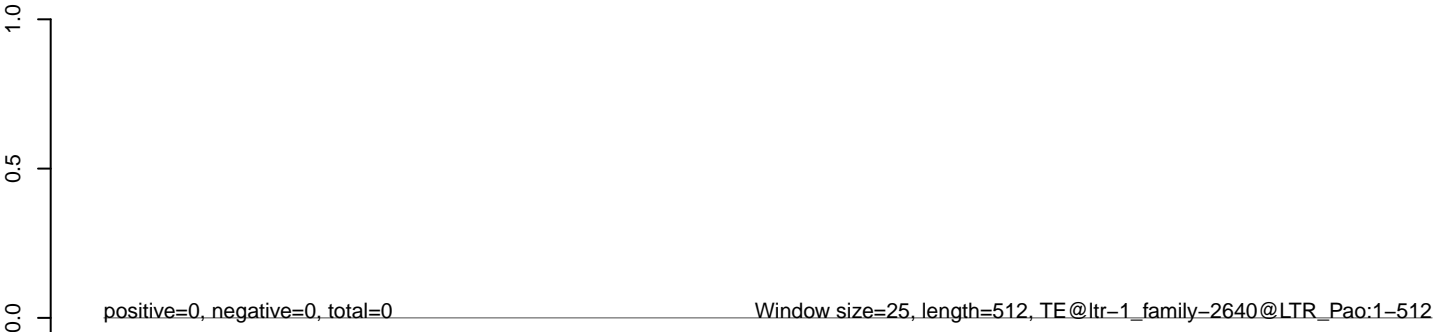
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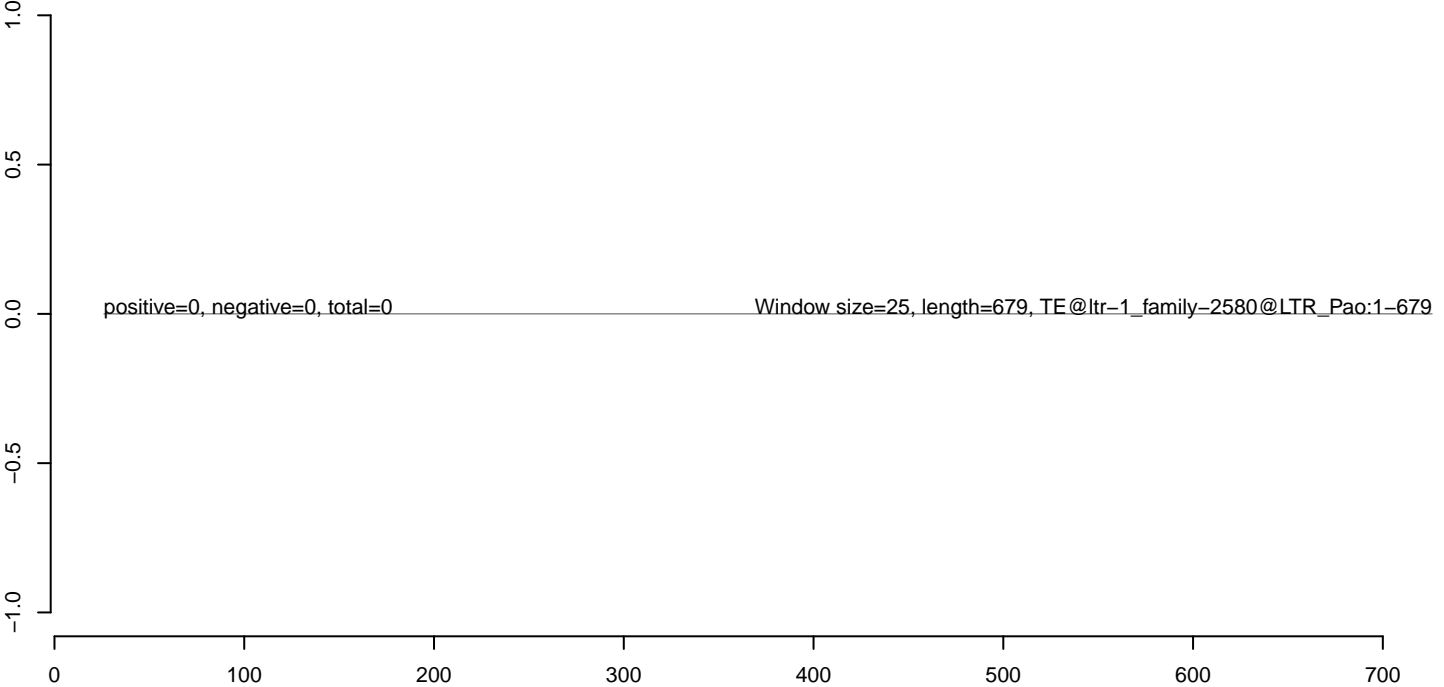
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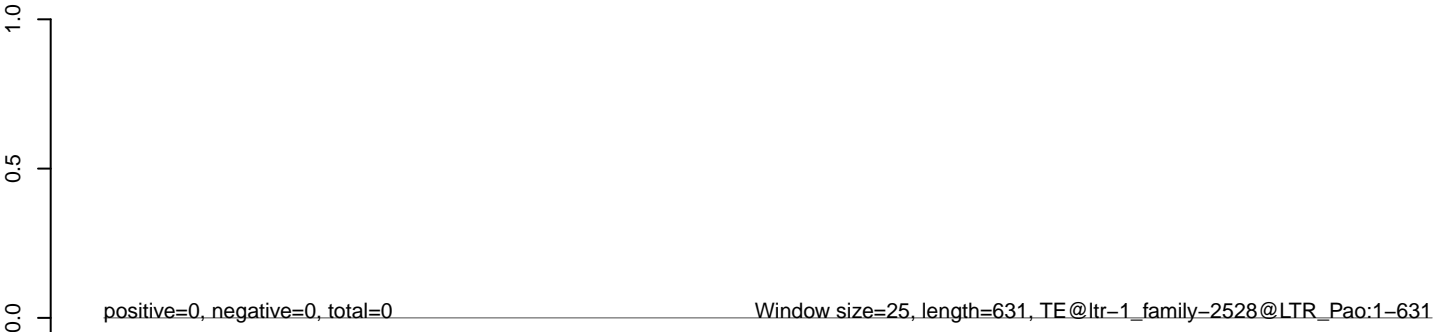
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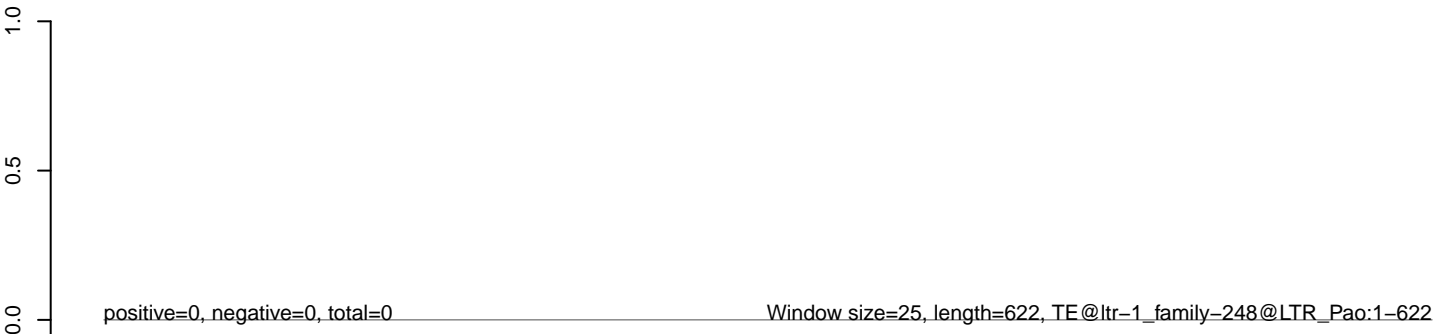
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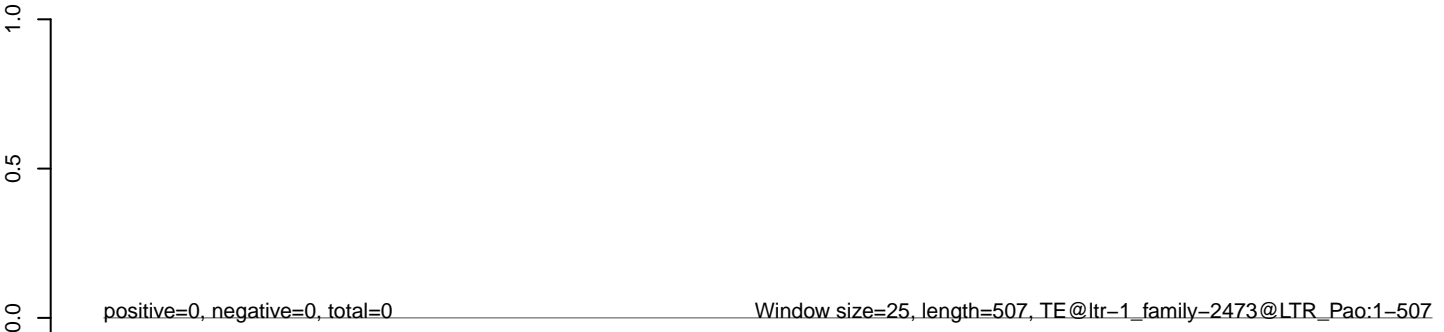
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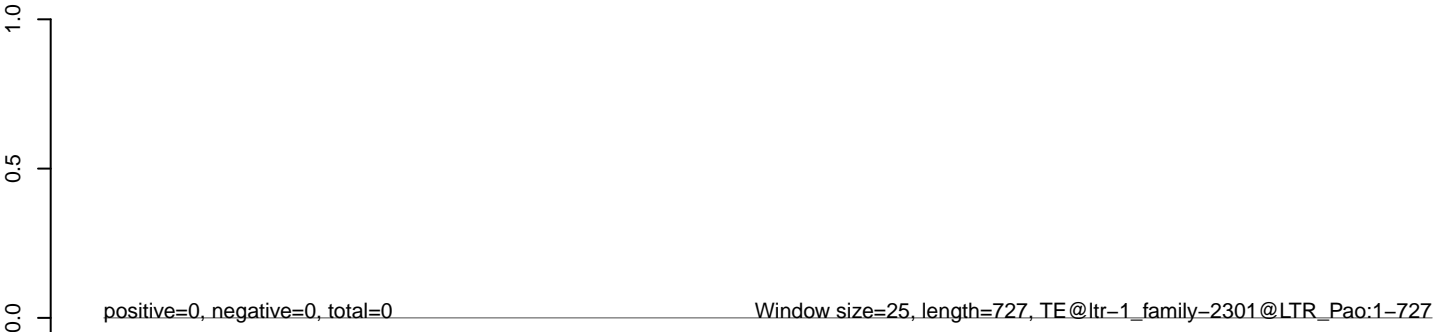
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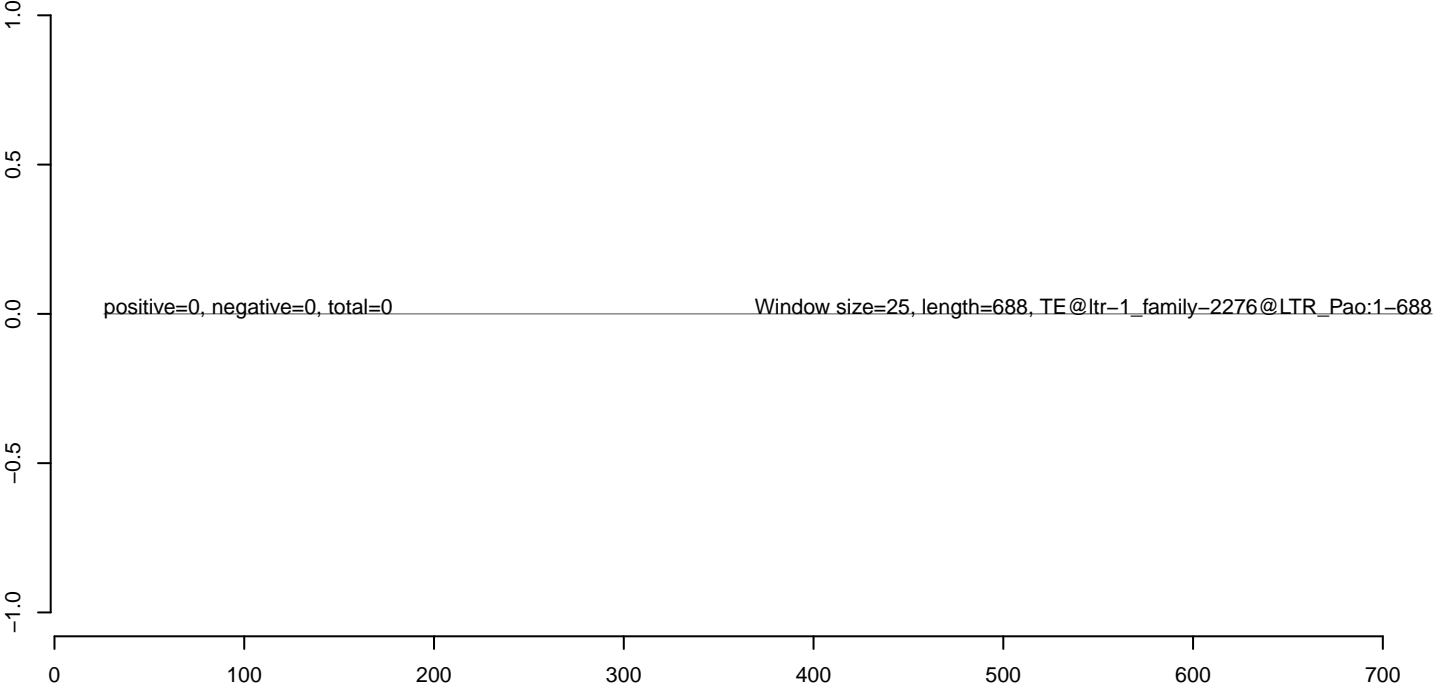
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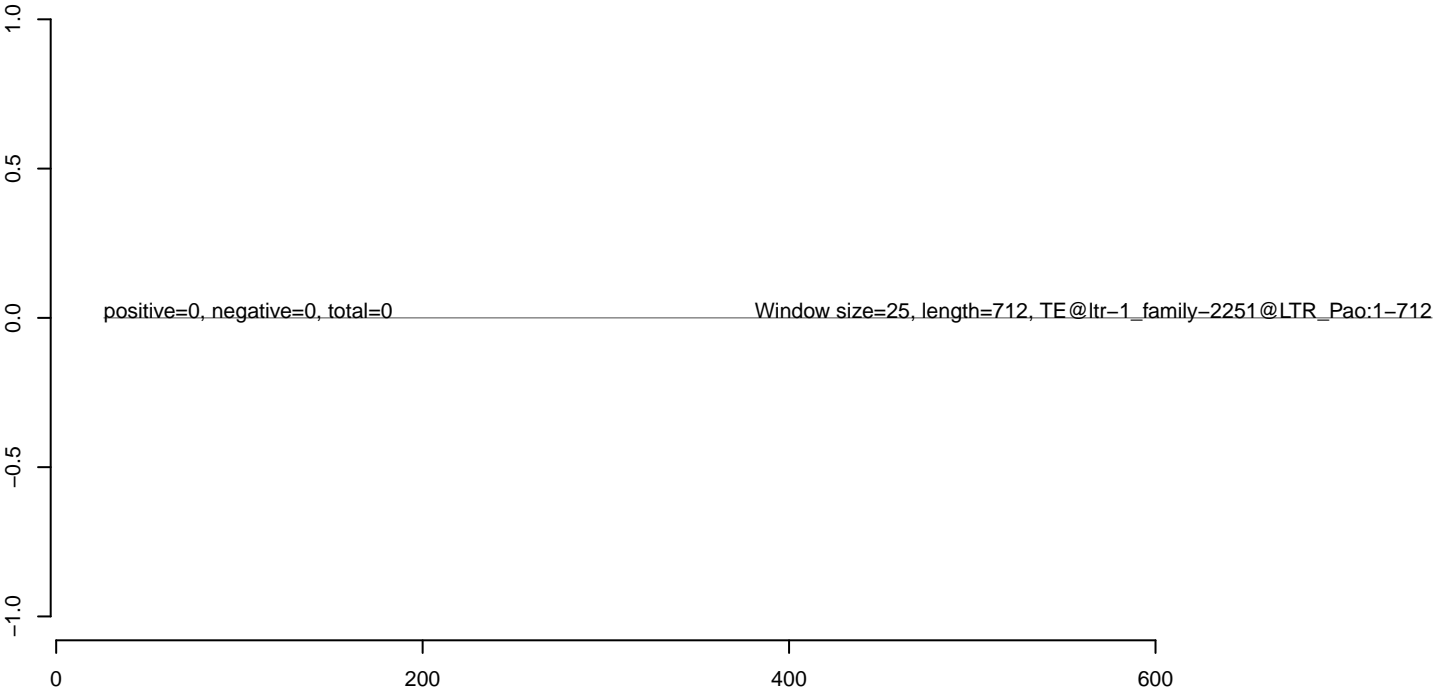
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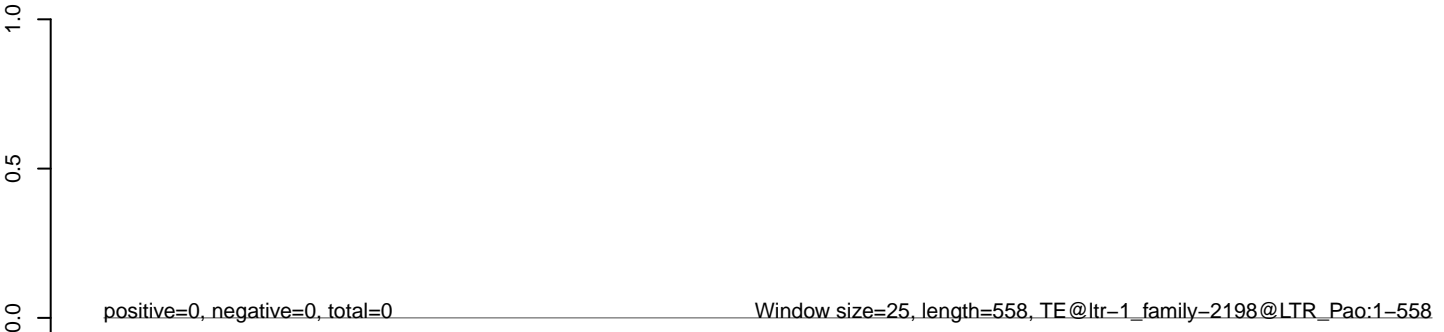
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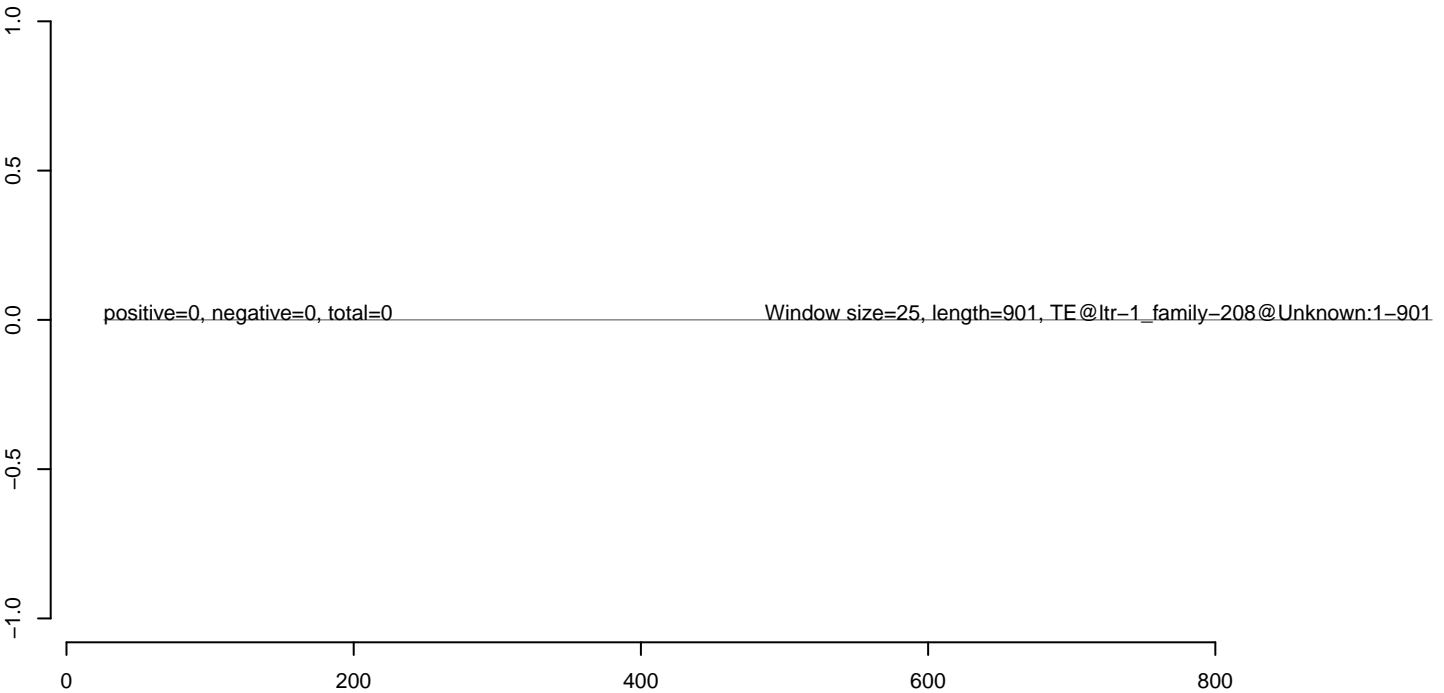
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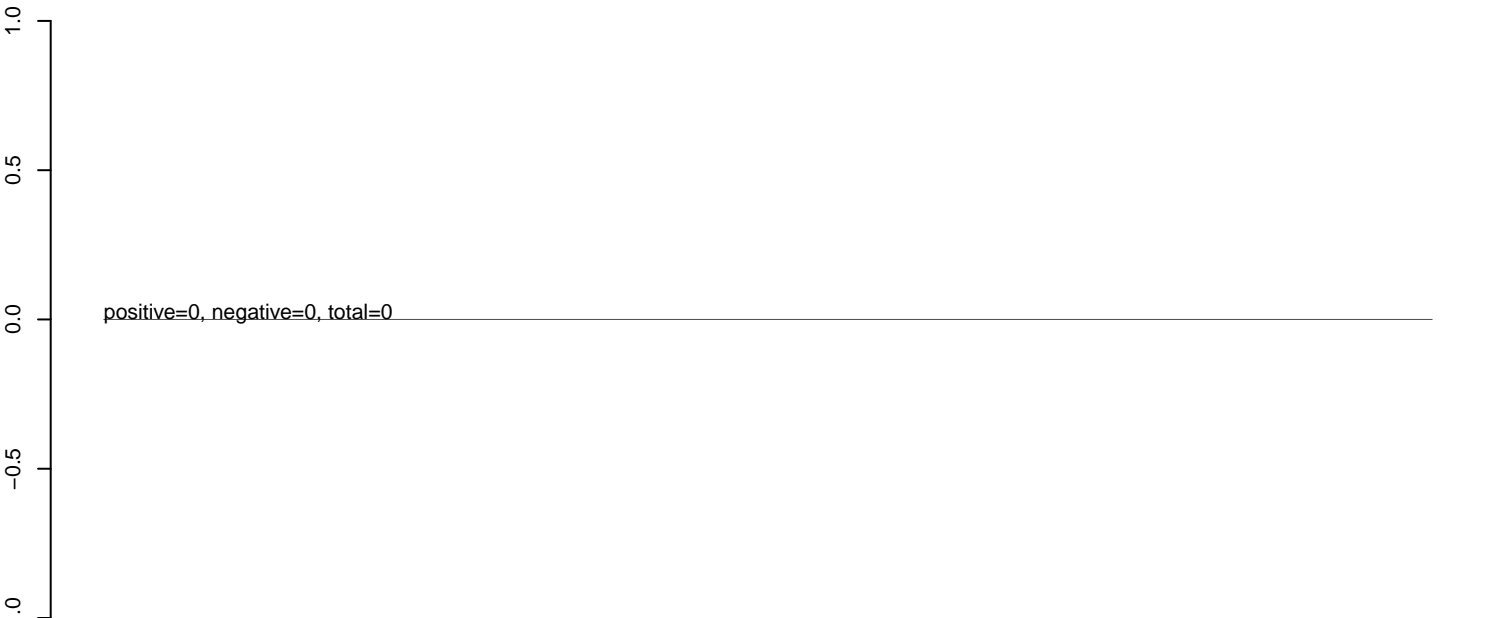
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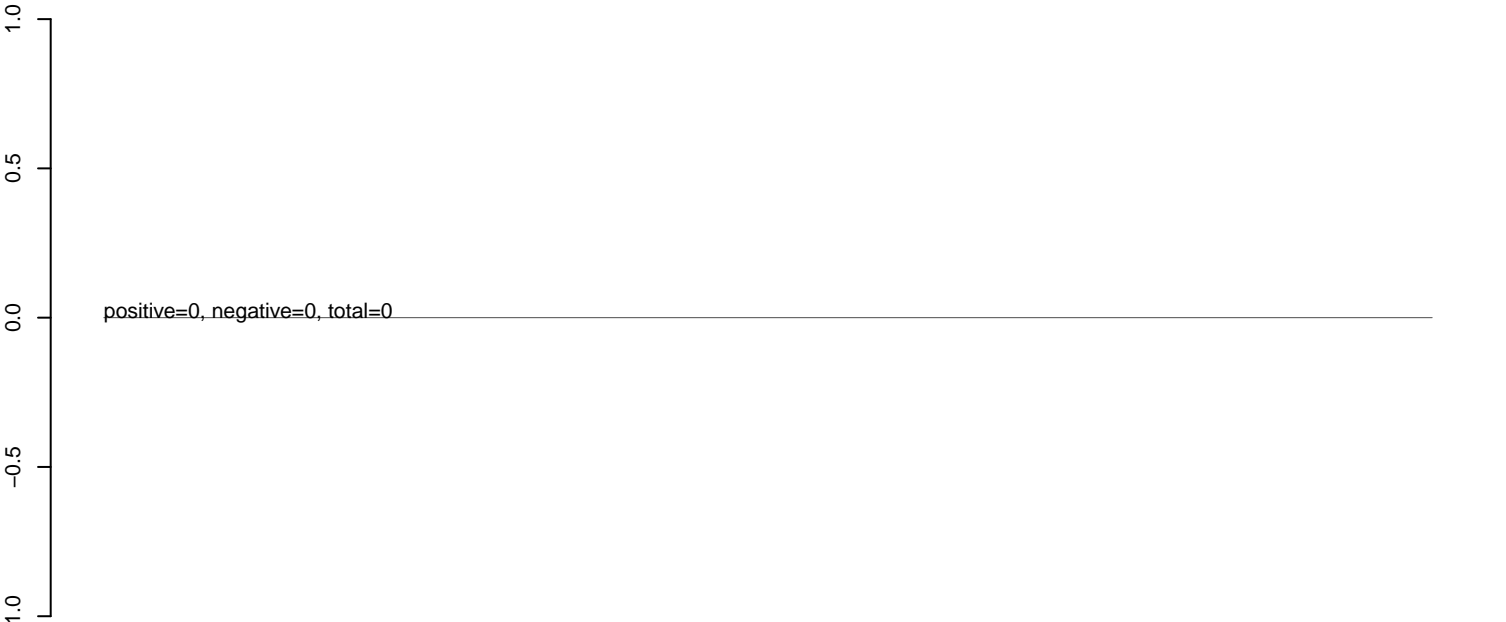
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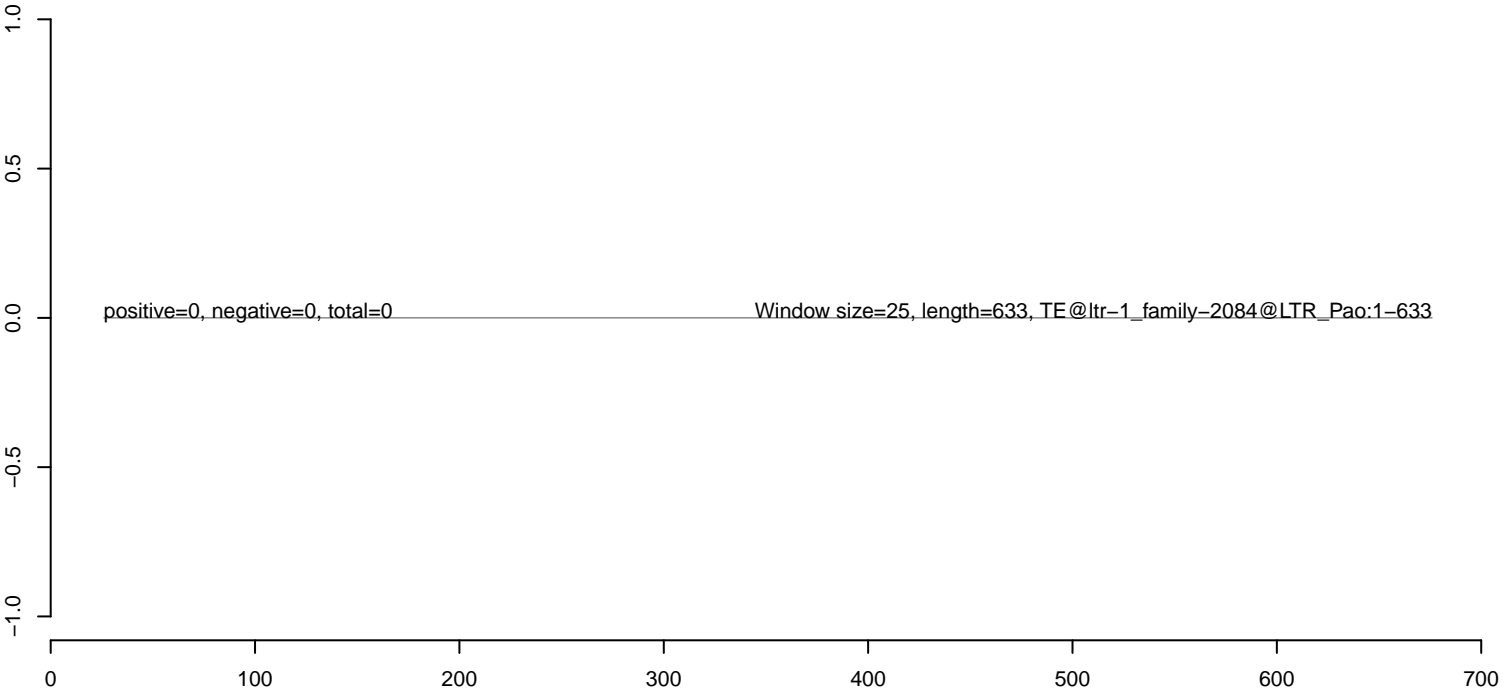
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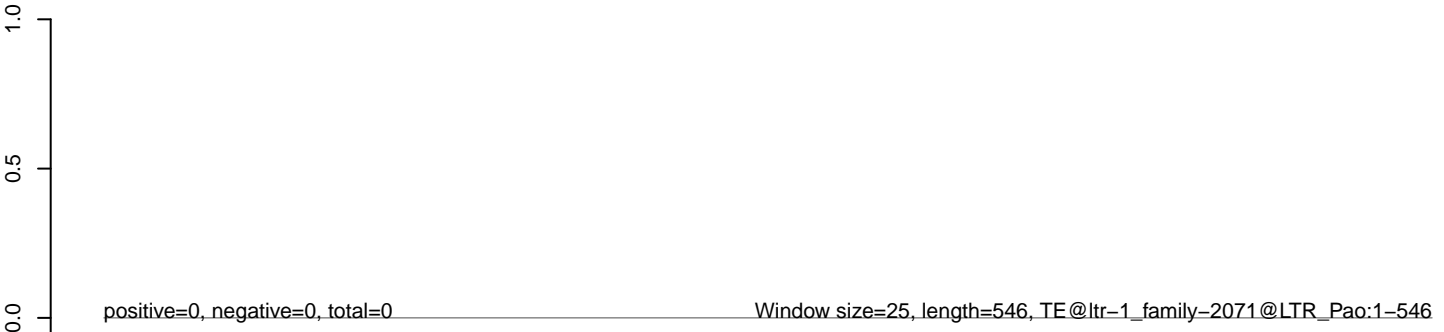
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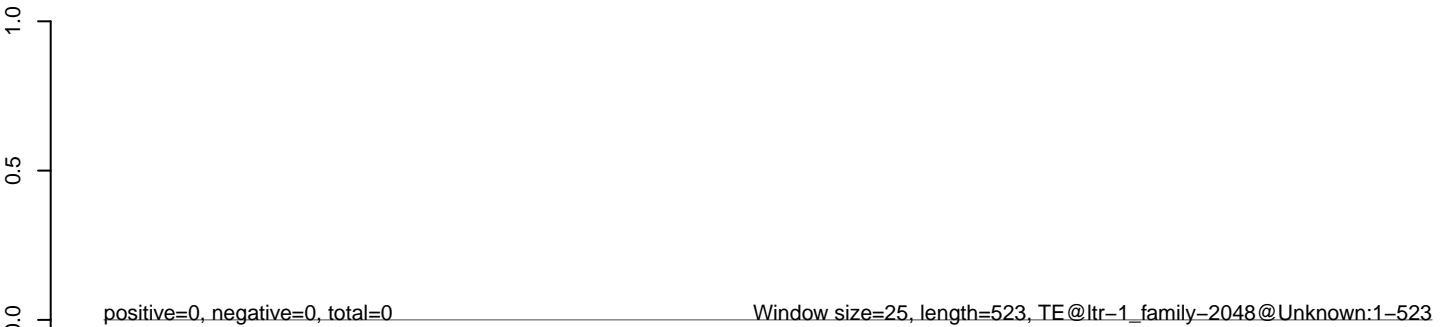
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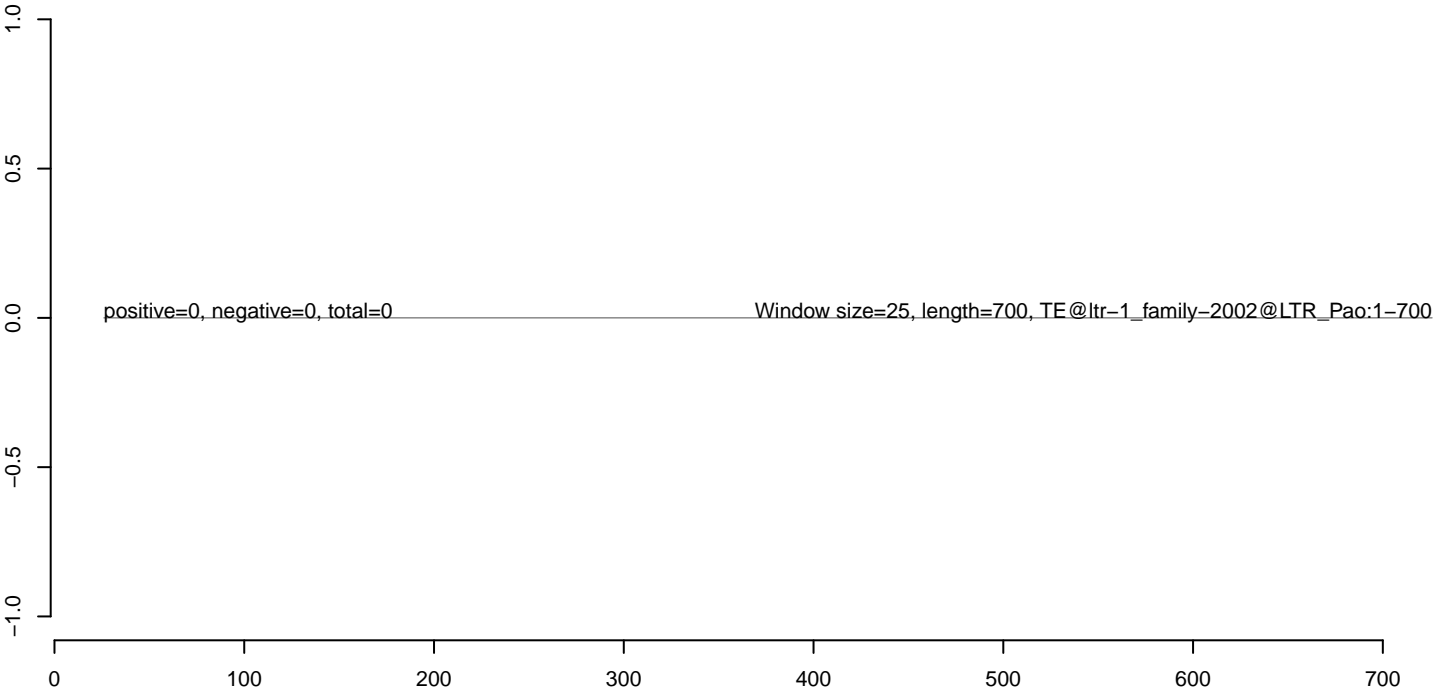
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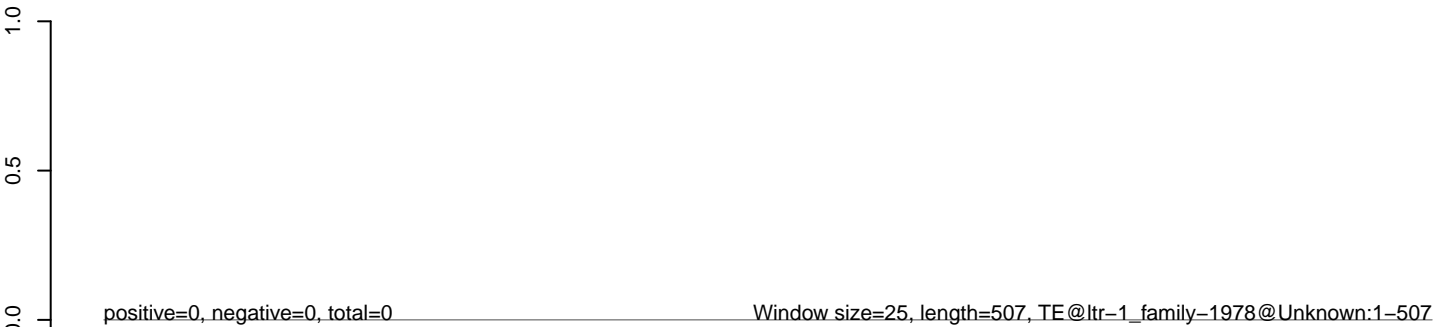
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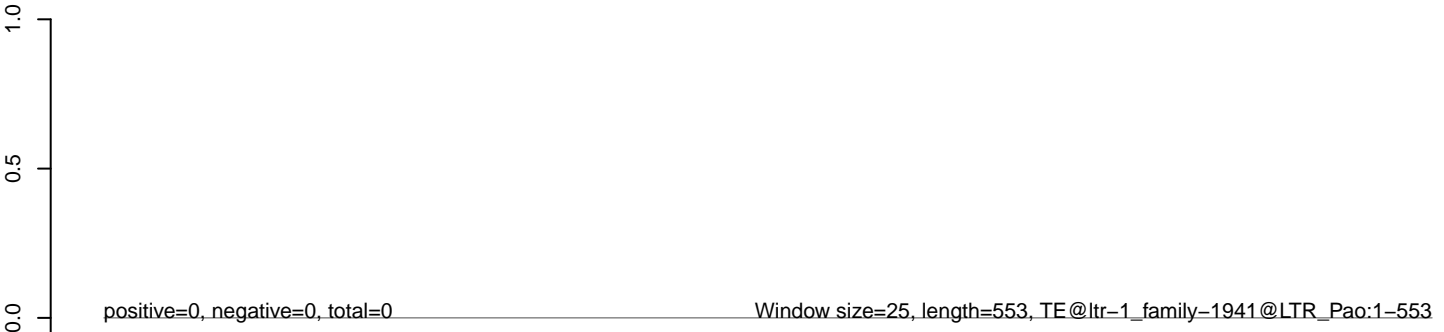
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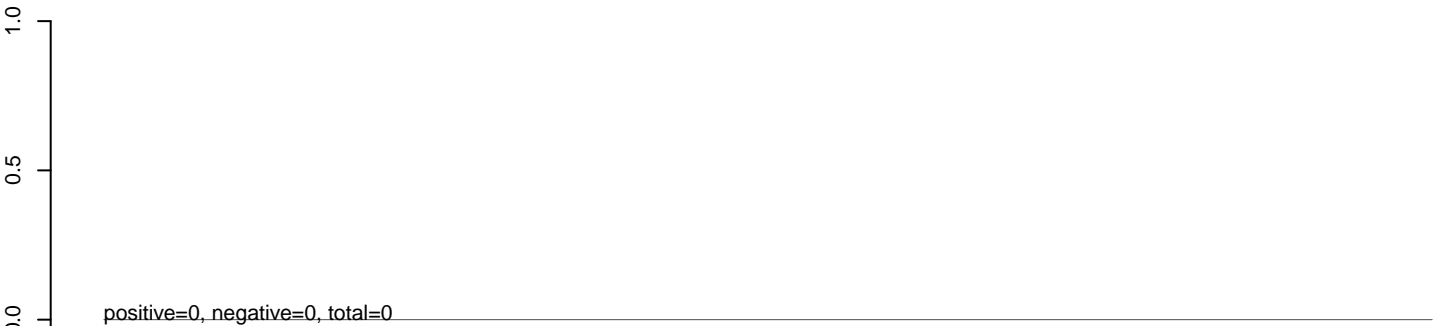
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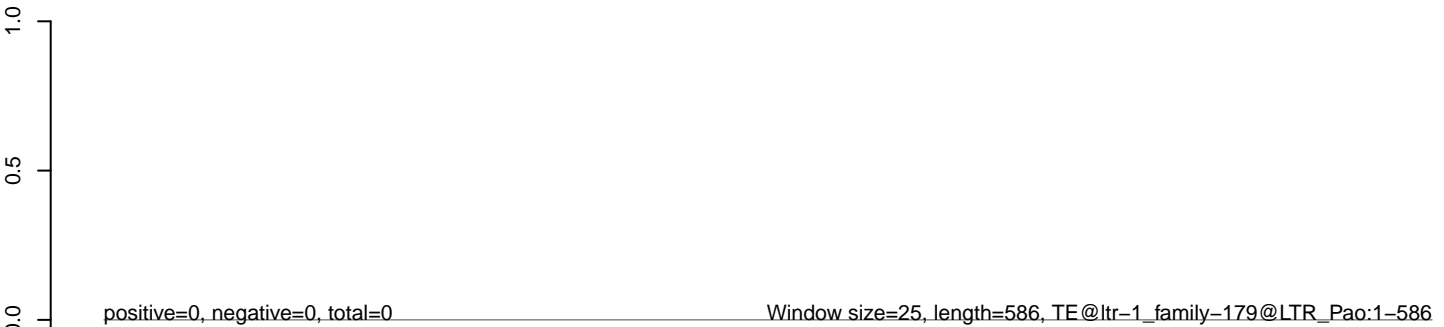
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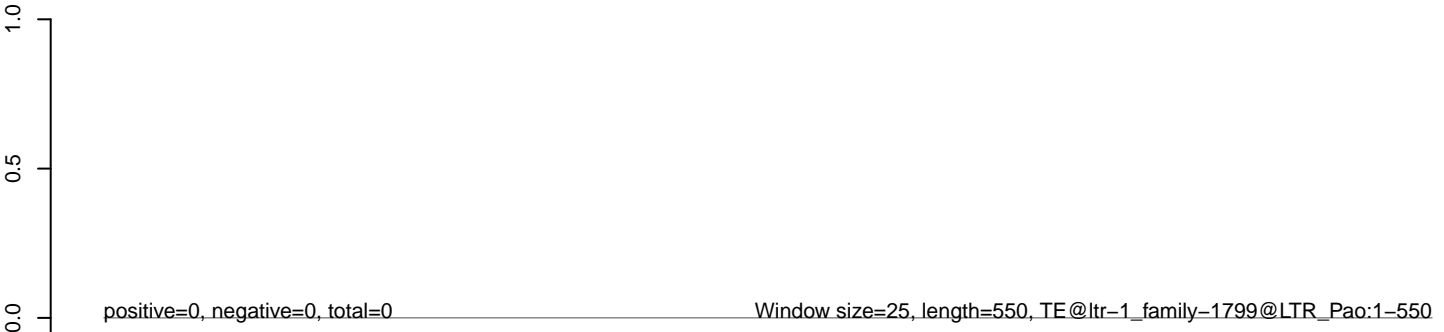
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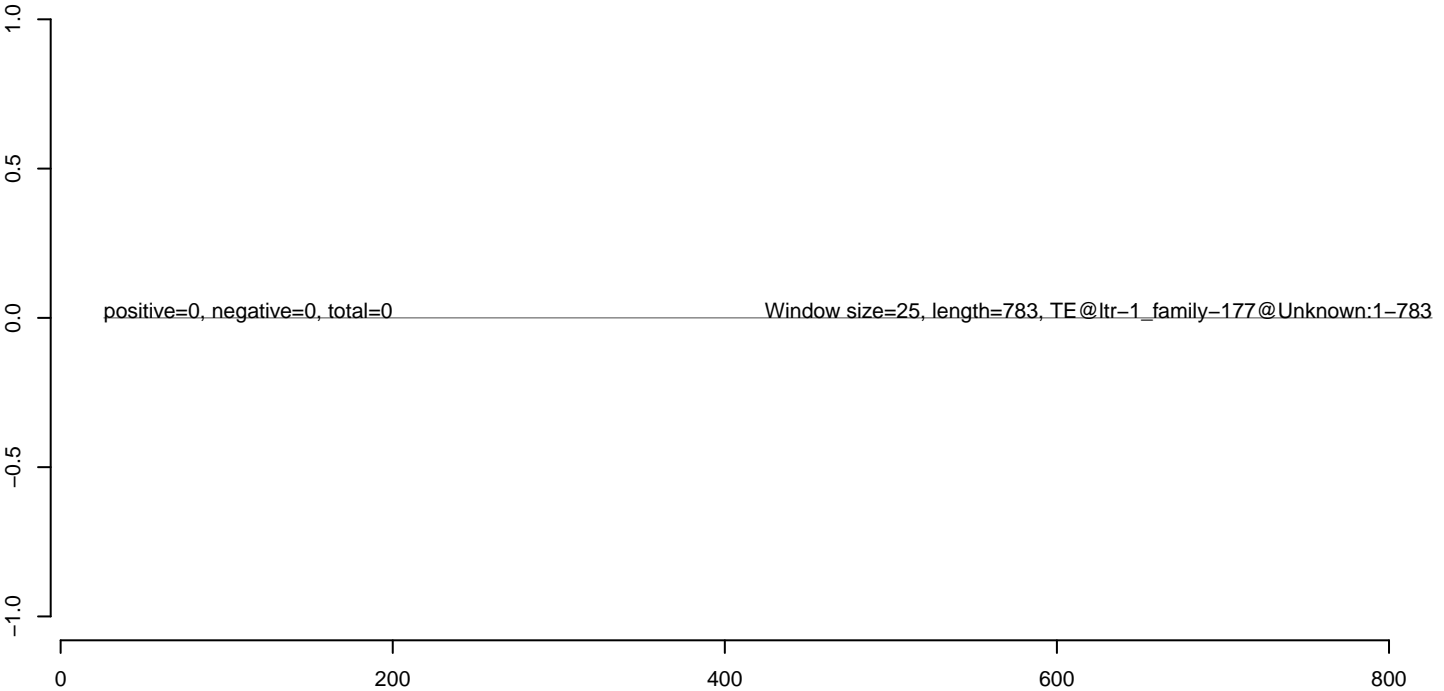
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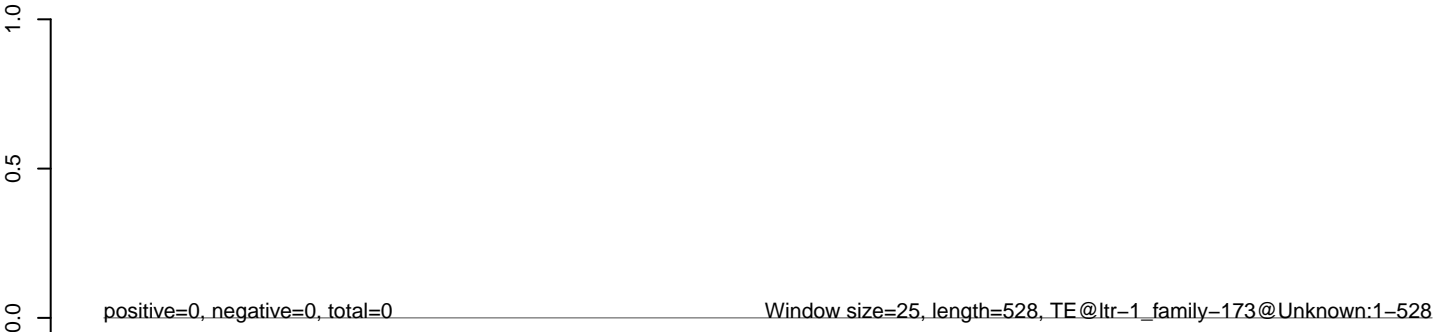
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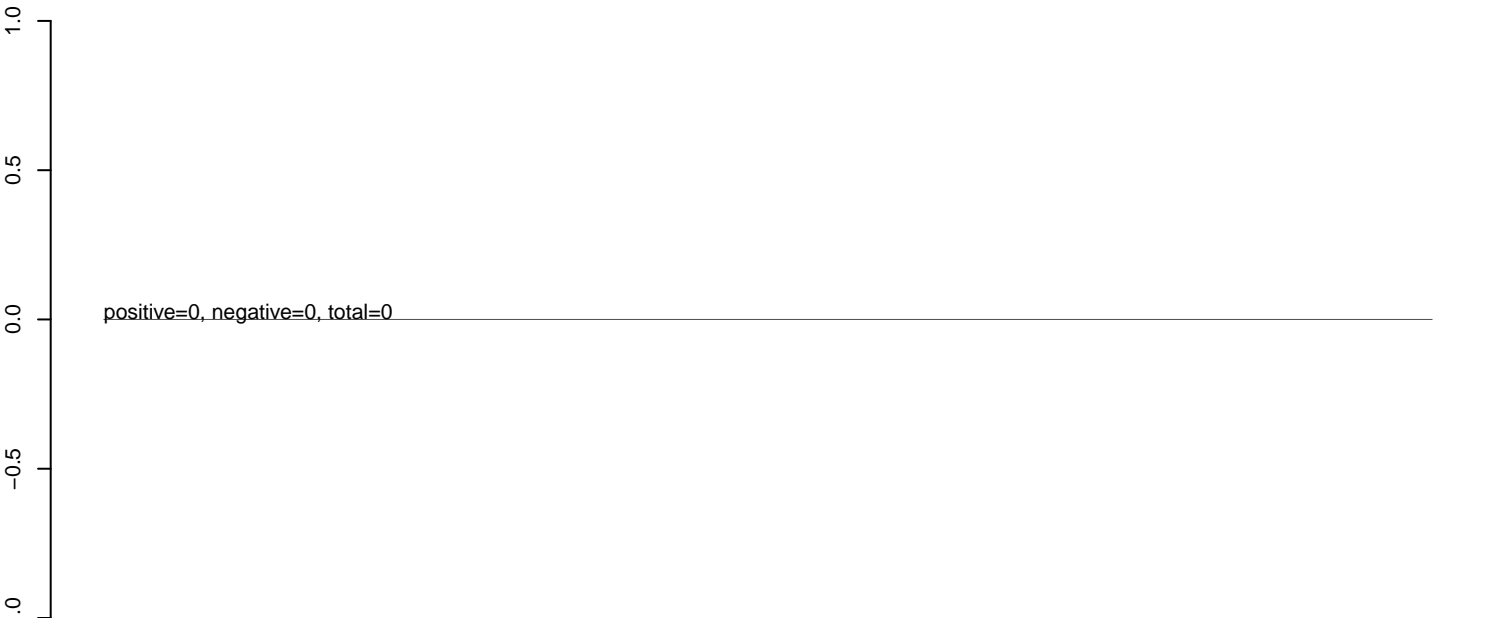
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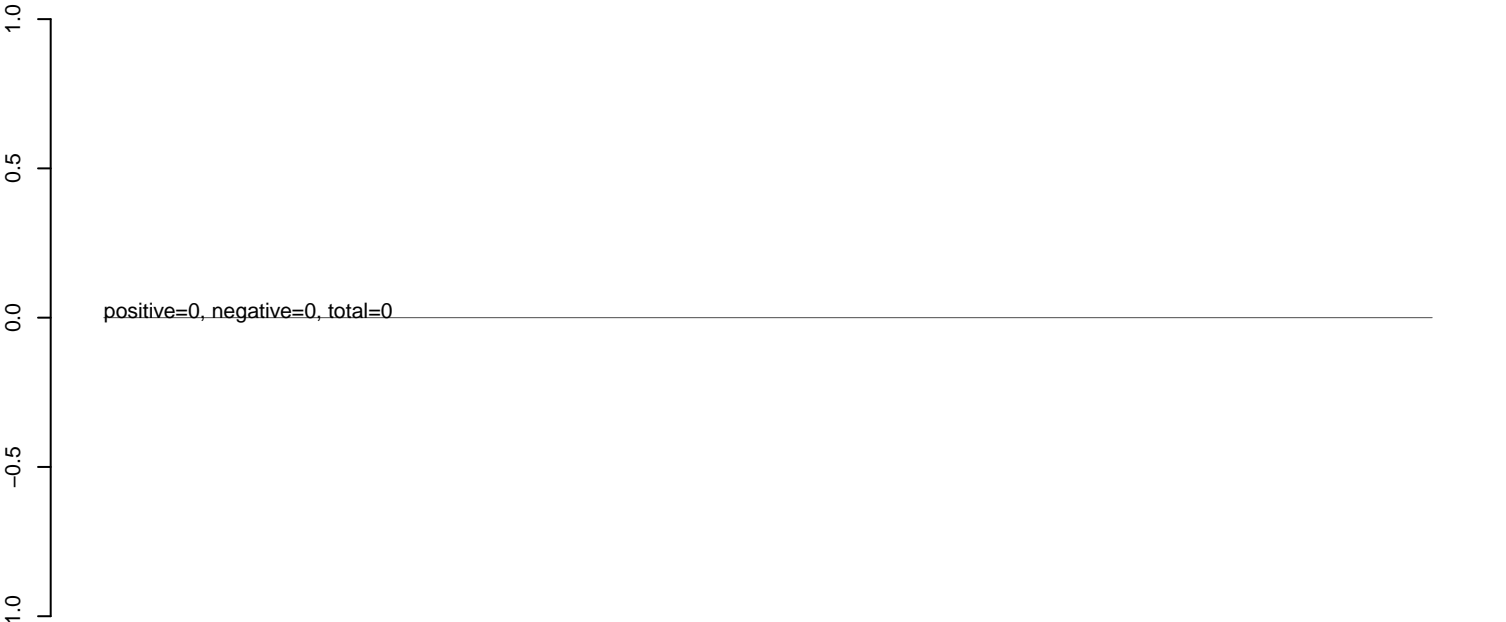
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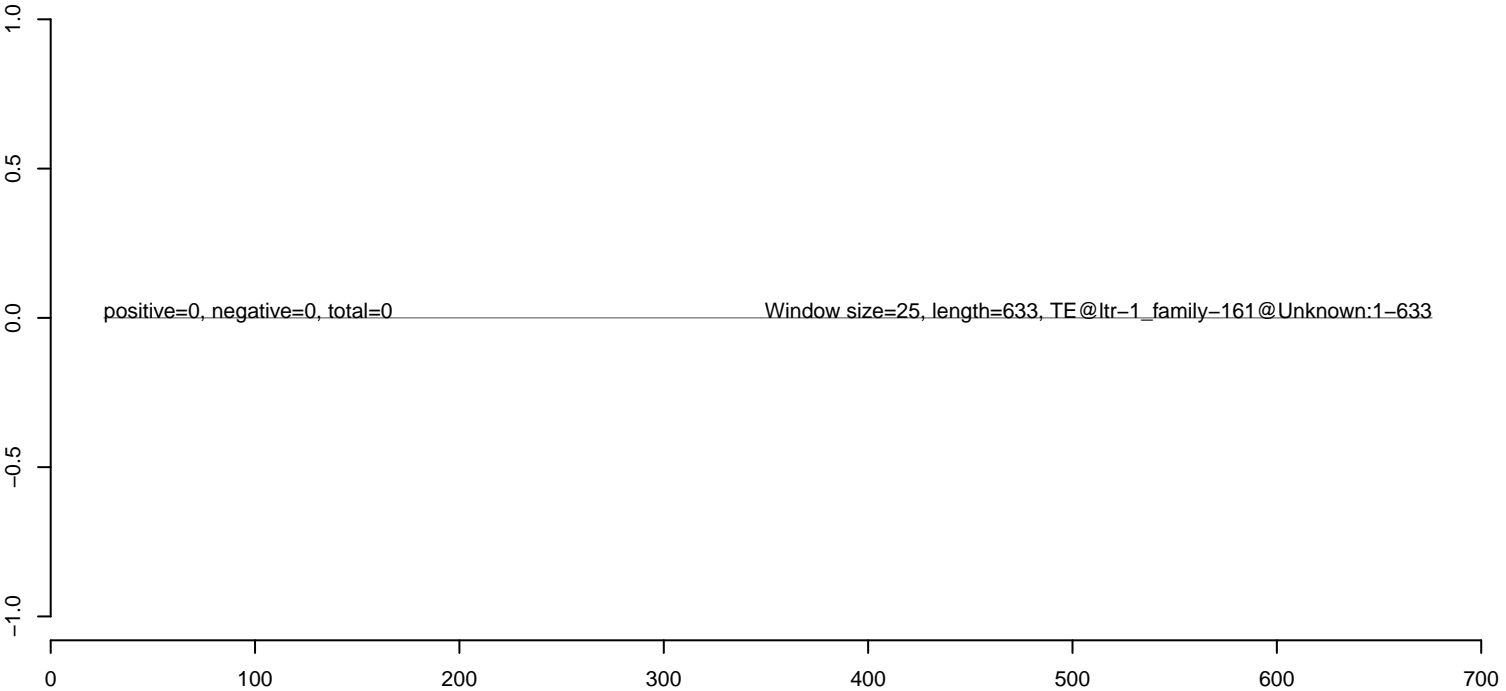
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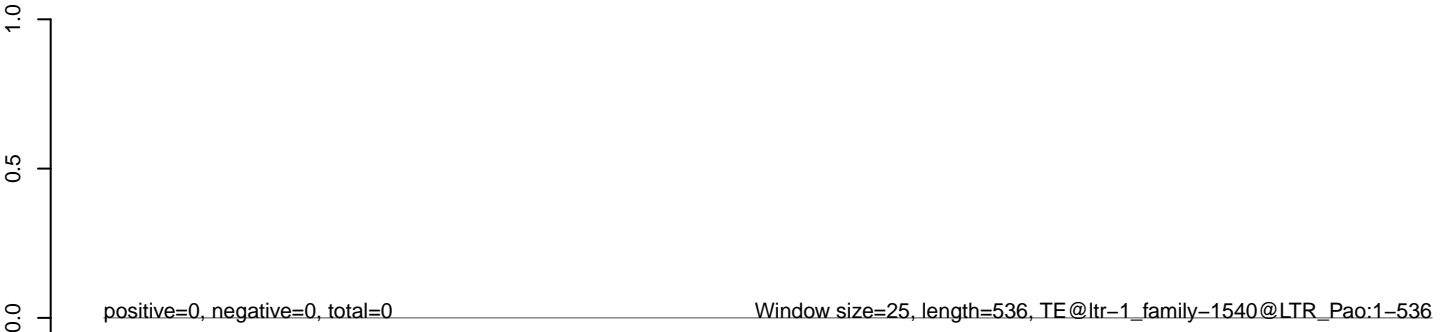
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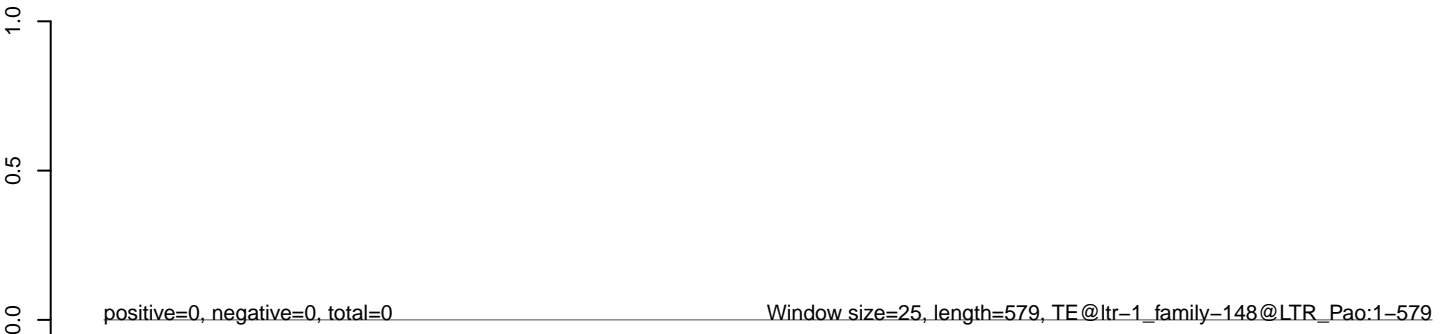
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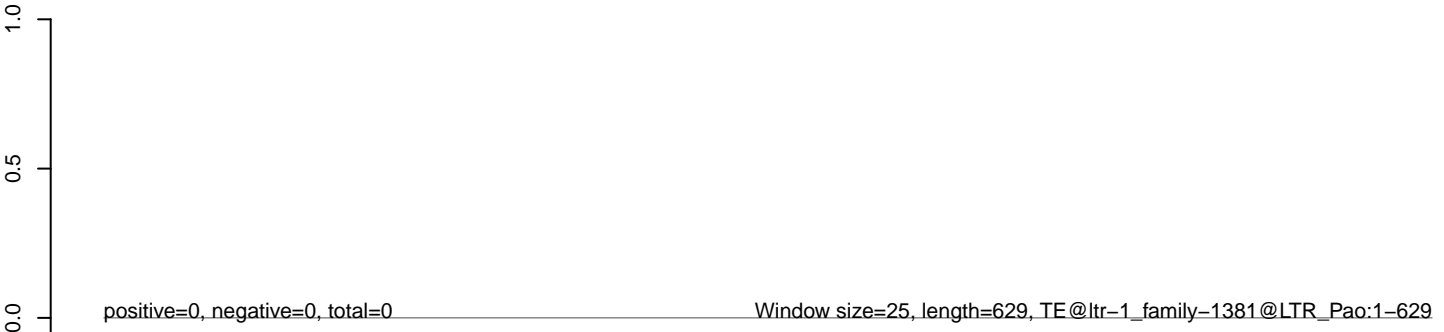
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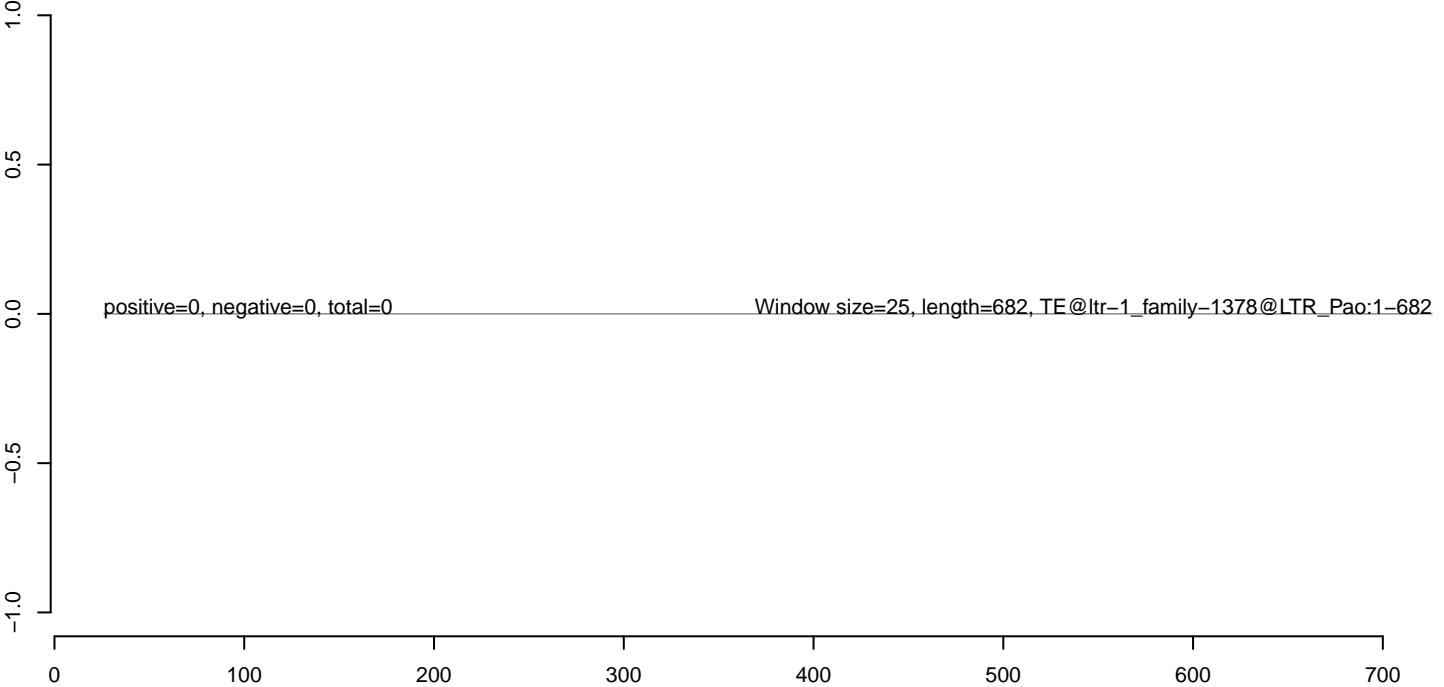
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



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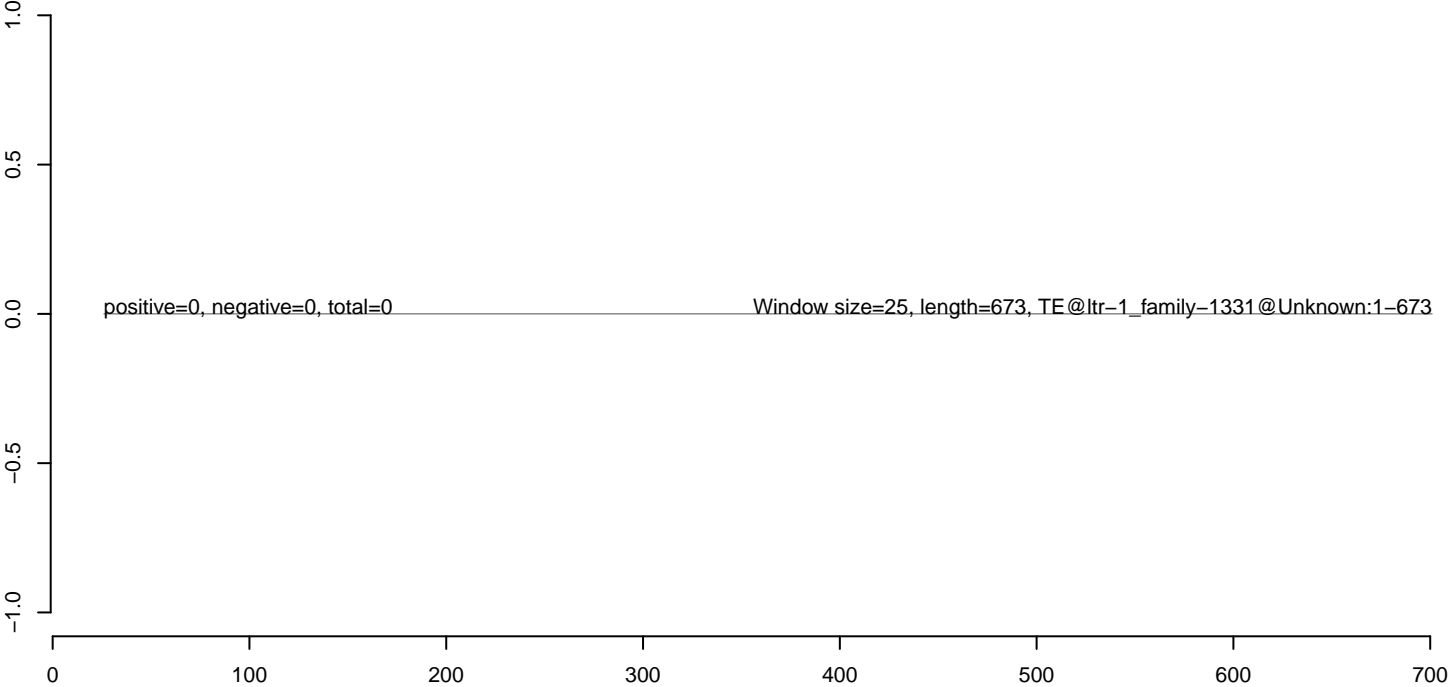
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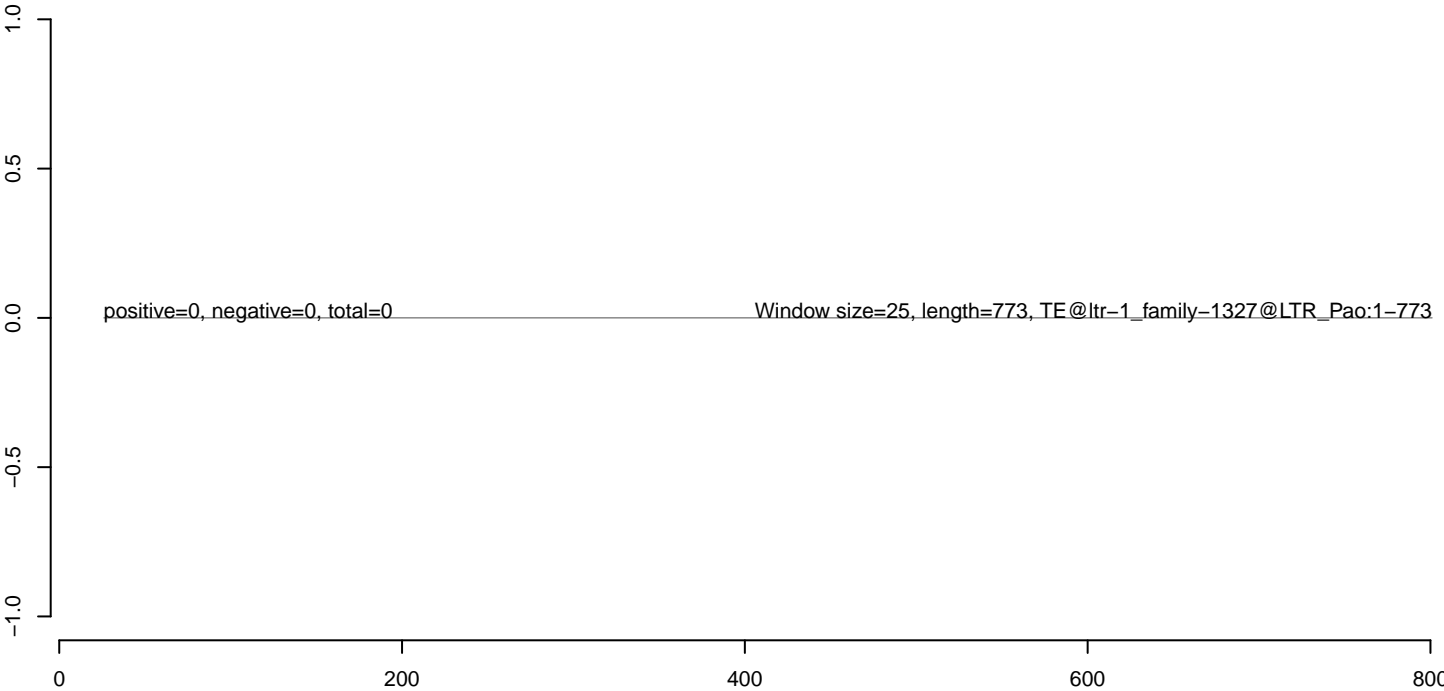
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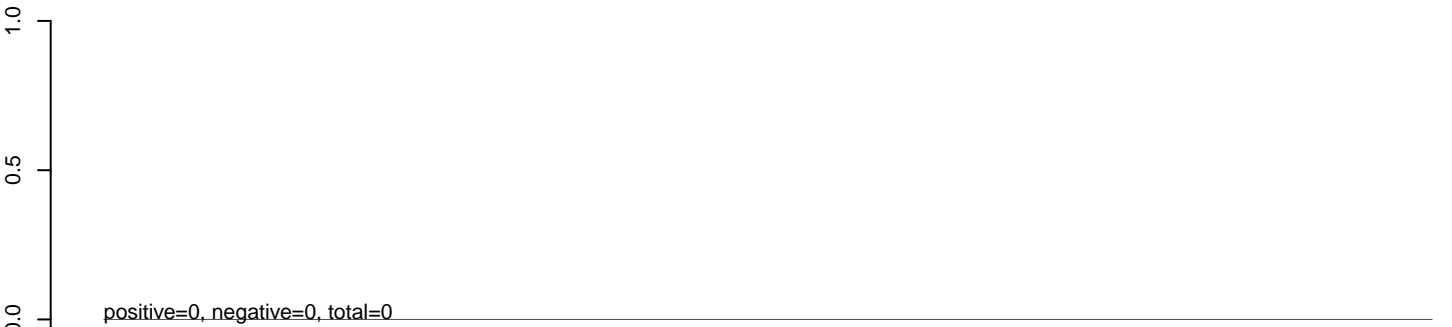
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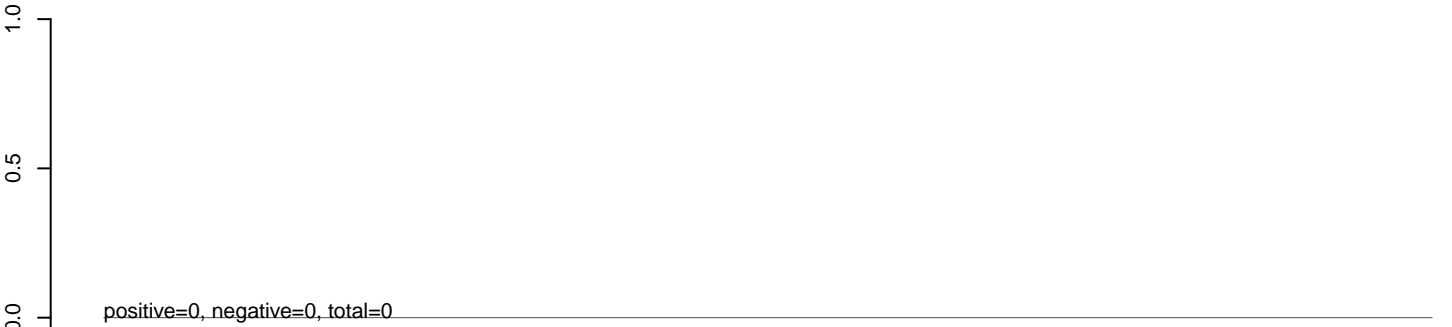
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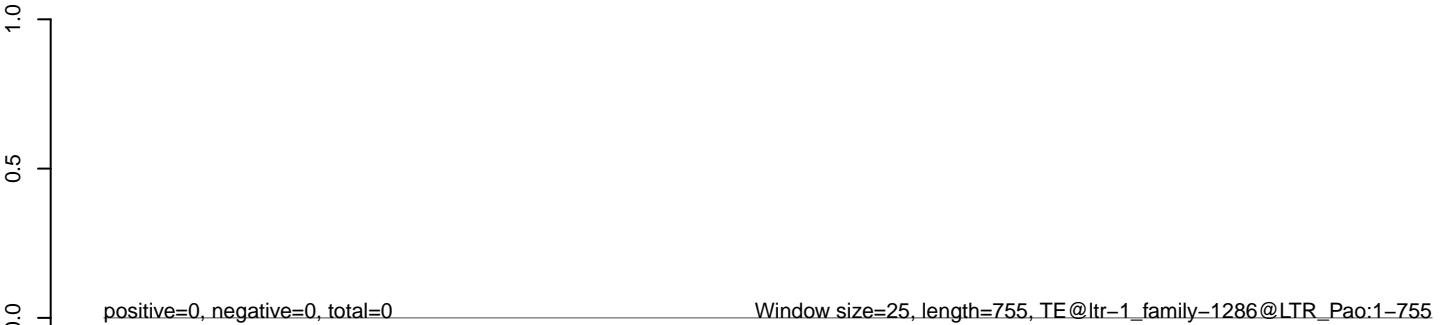
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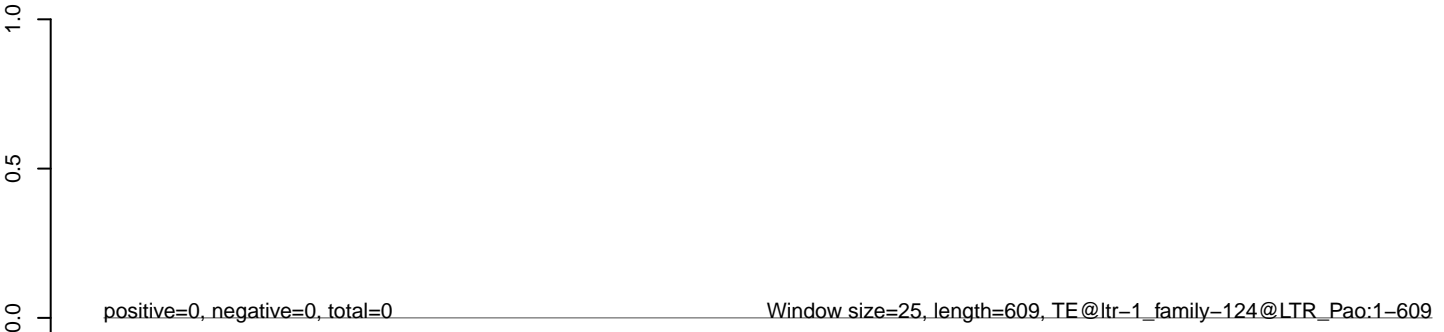
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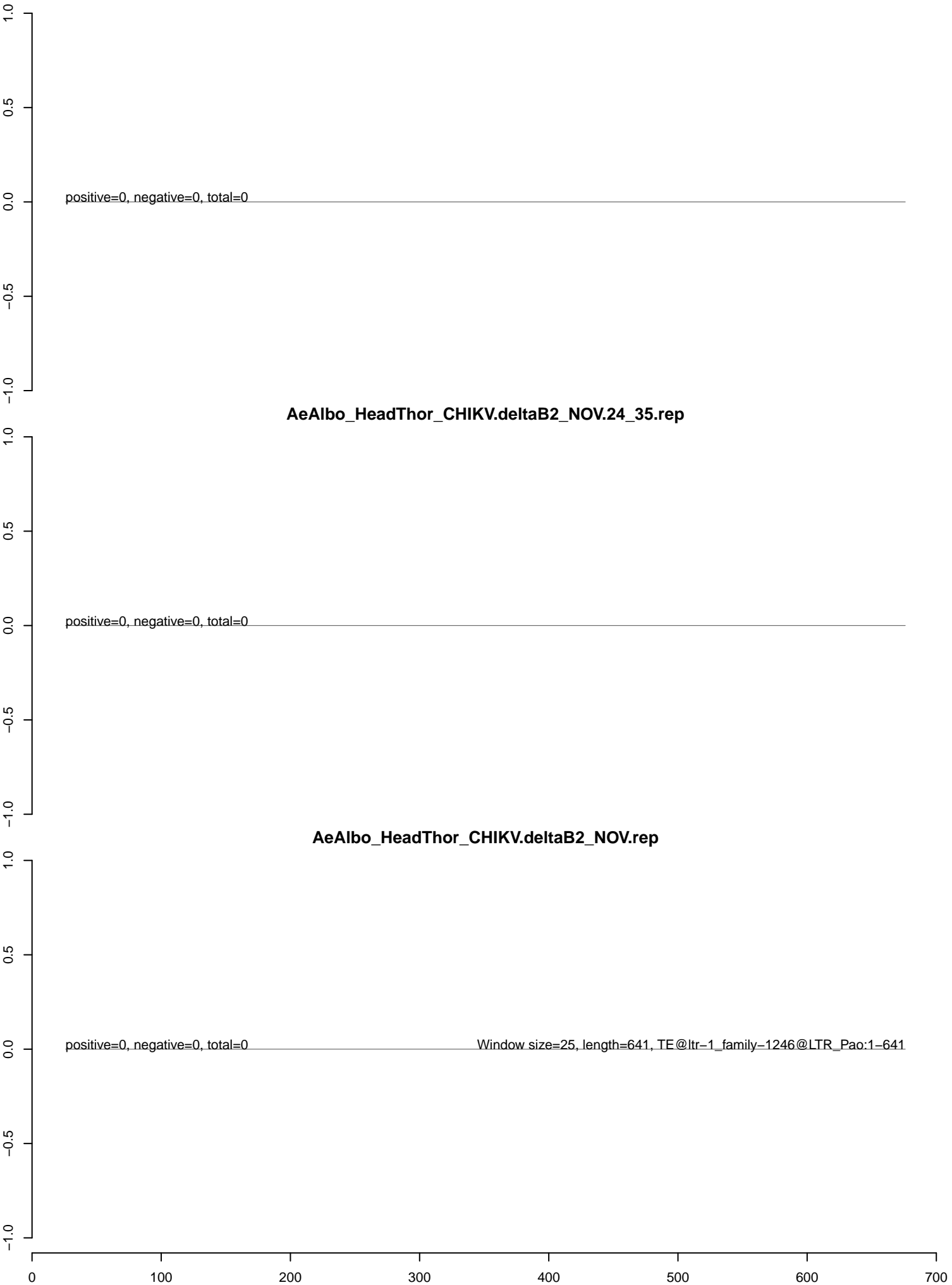
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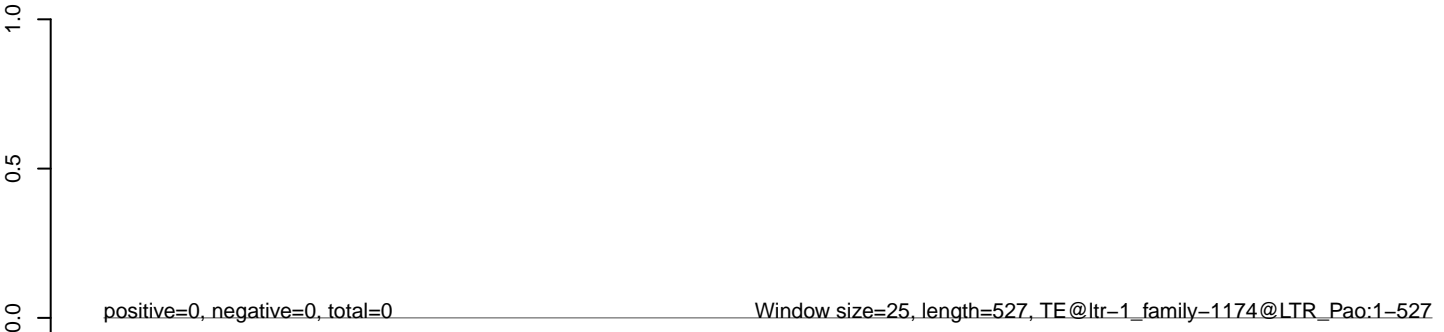
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AeAlbo_HeadThor_CHIKV.deltaB2_NOV.24_35.rep



AeAlbo_HeadThor_CHIKV.deltaB2_NOV.rep



100 200 300 400 500

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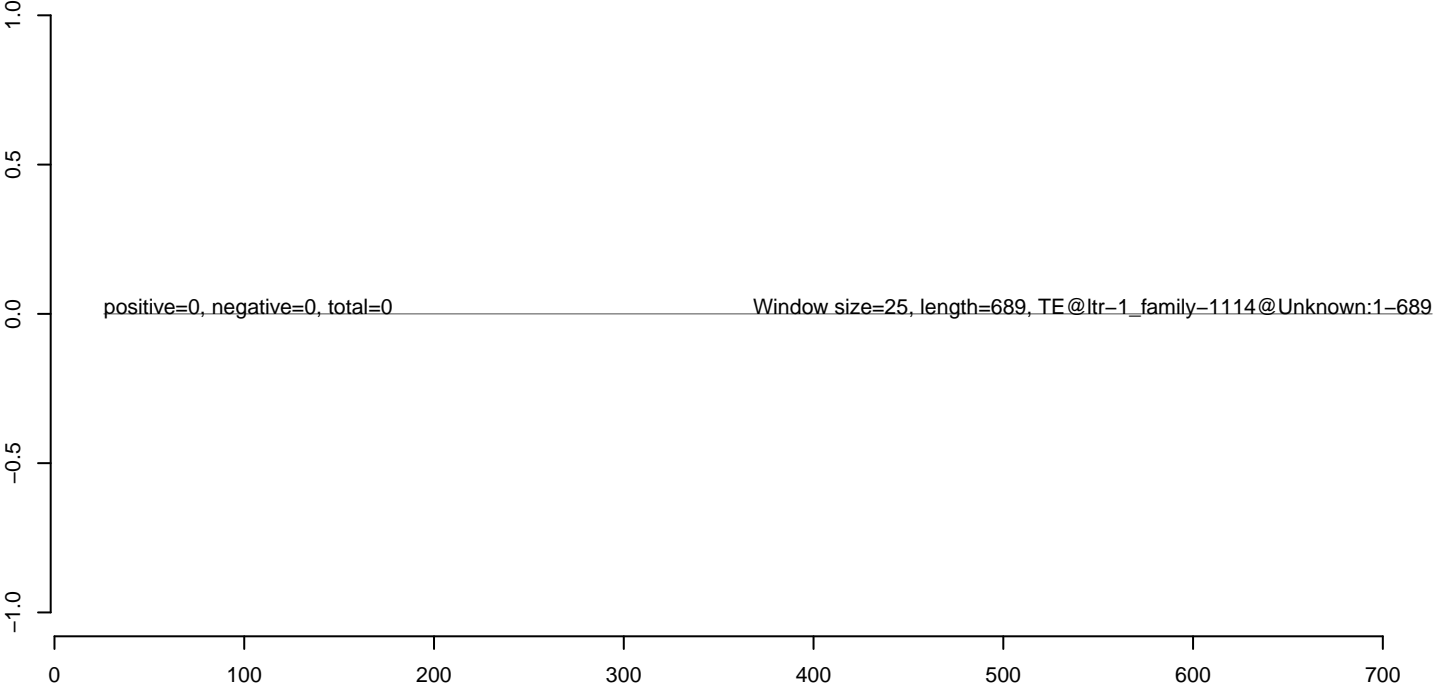
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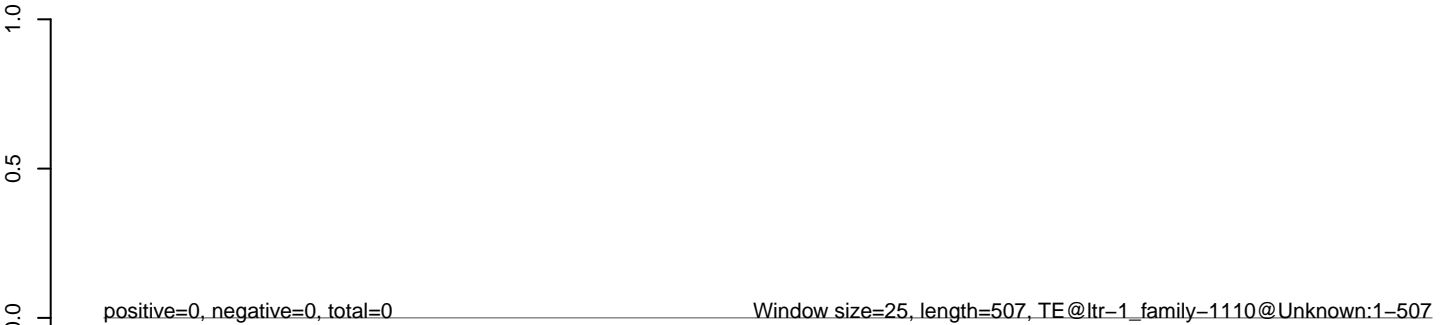
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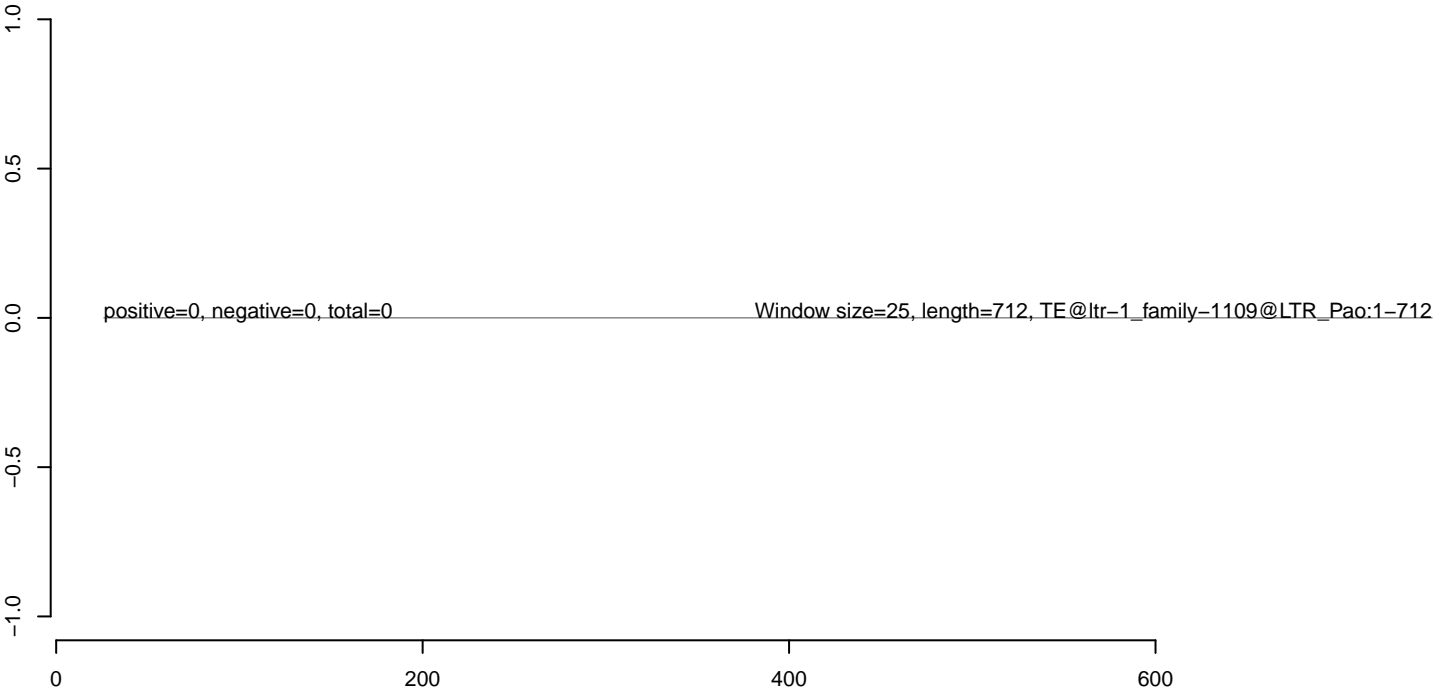
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