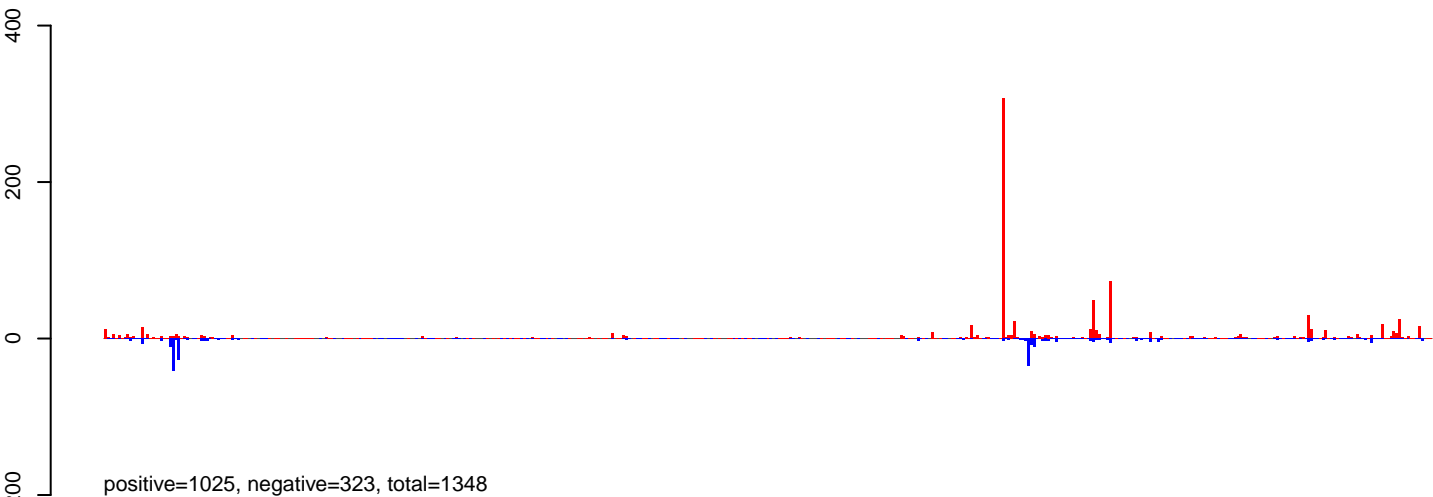
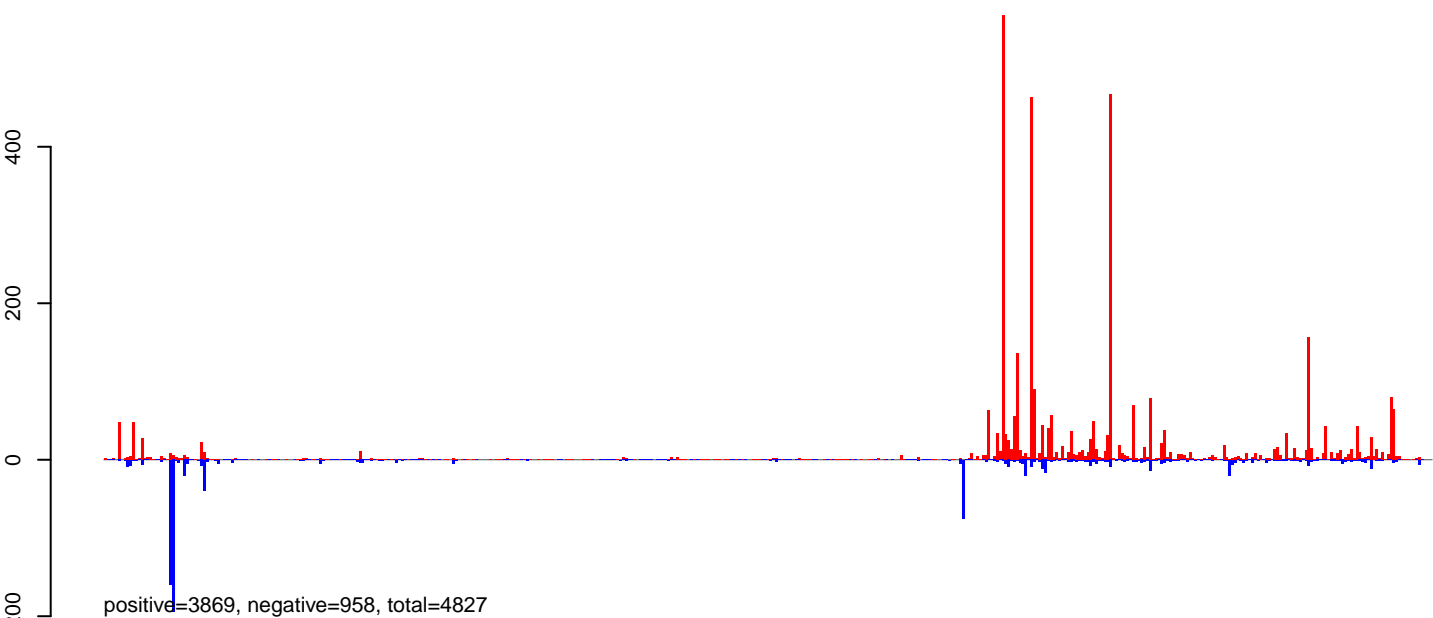


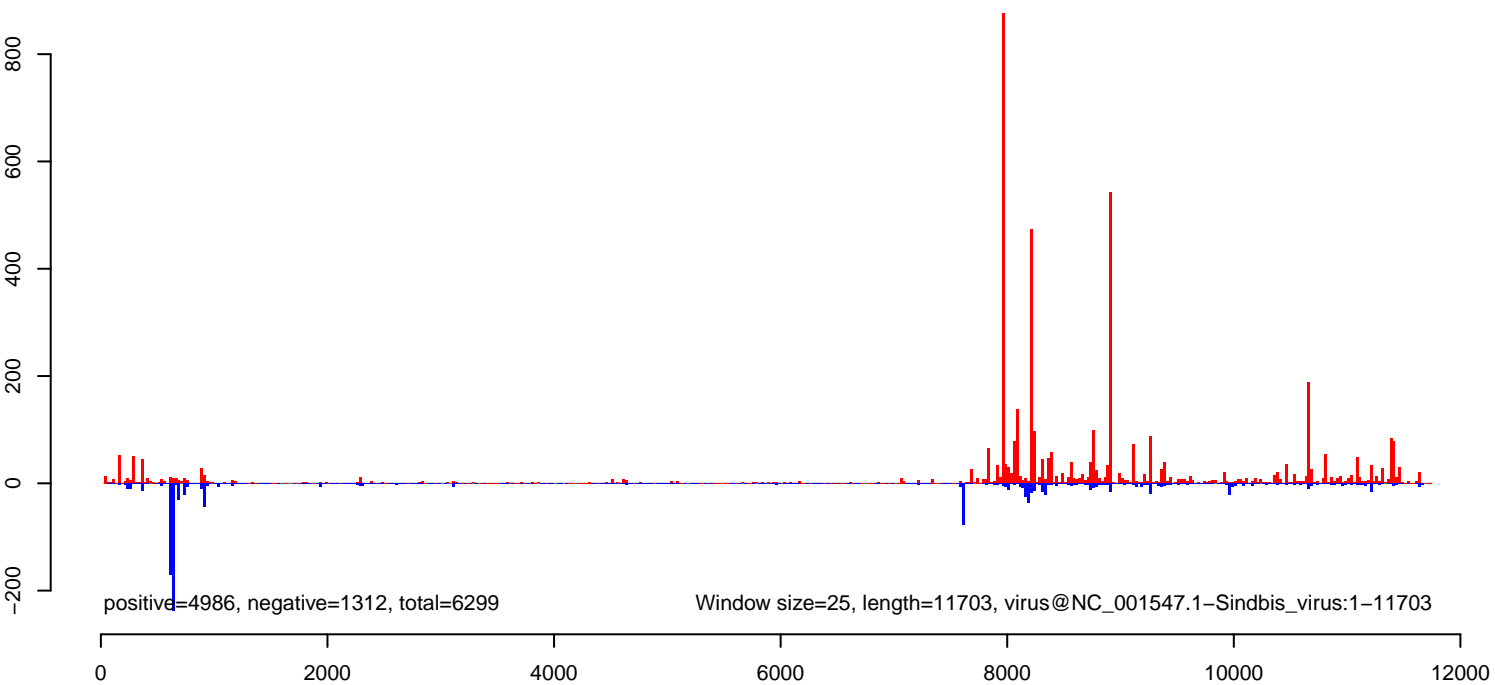
AeAlbo_C636_6dpi_SINV2.18_23.rep



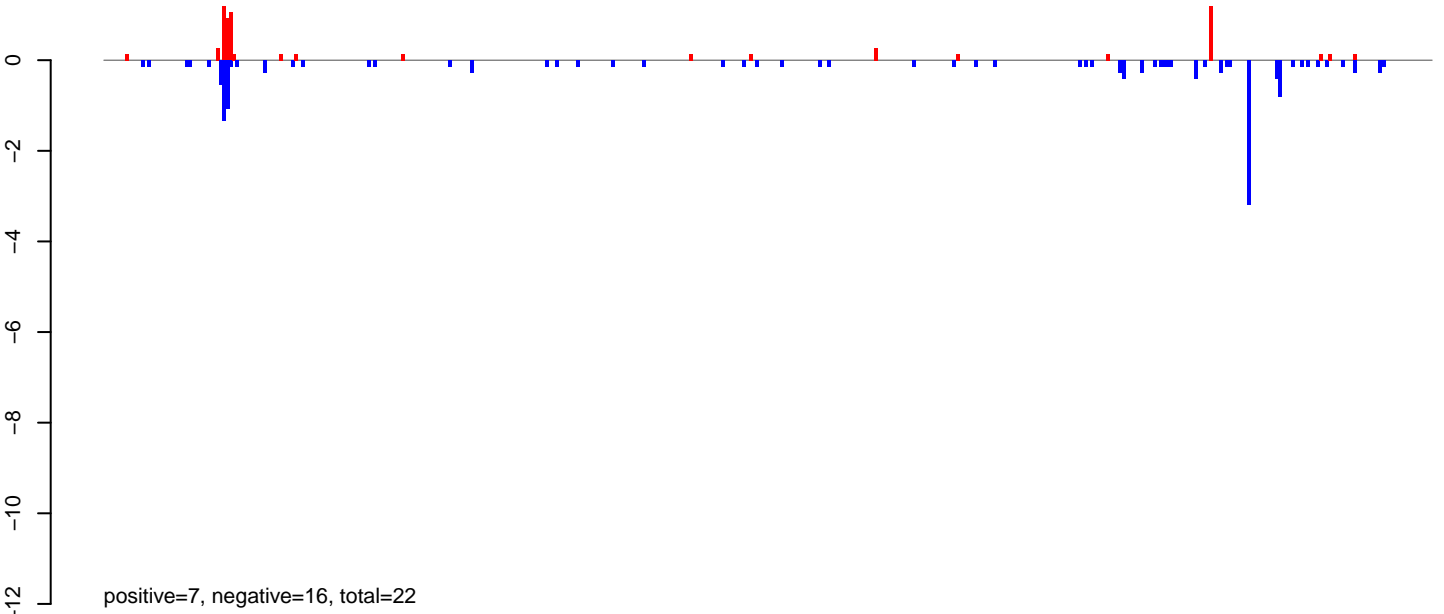
AeAlbo_C636_6dpi_SINV2.24_35.rep



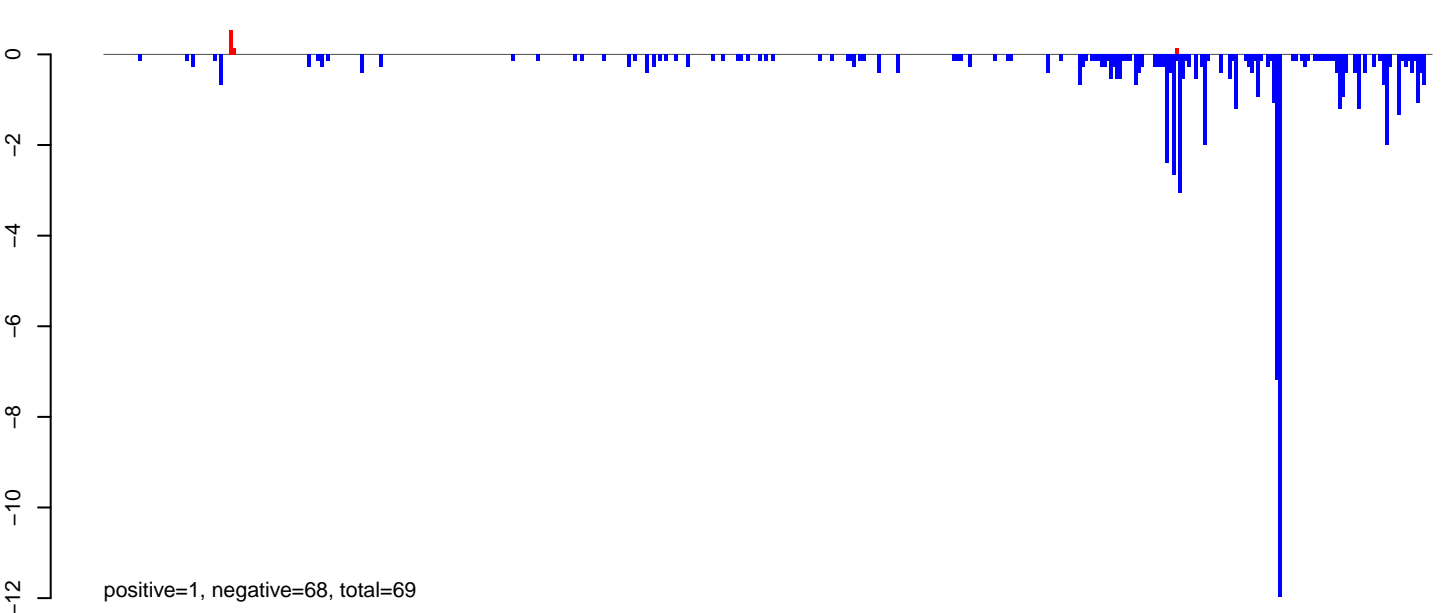
AeAlbo_C636_6dpi_SINV2.rep



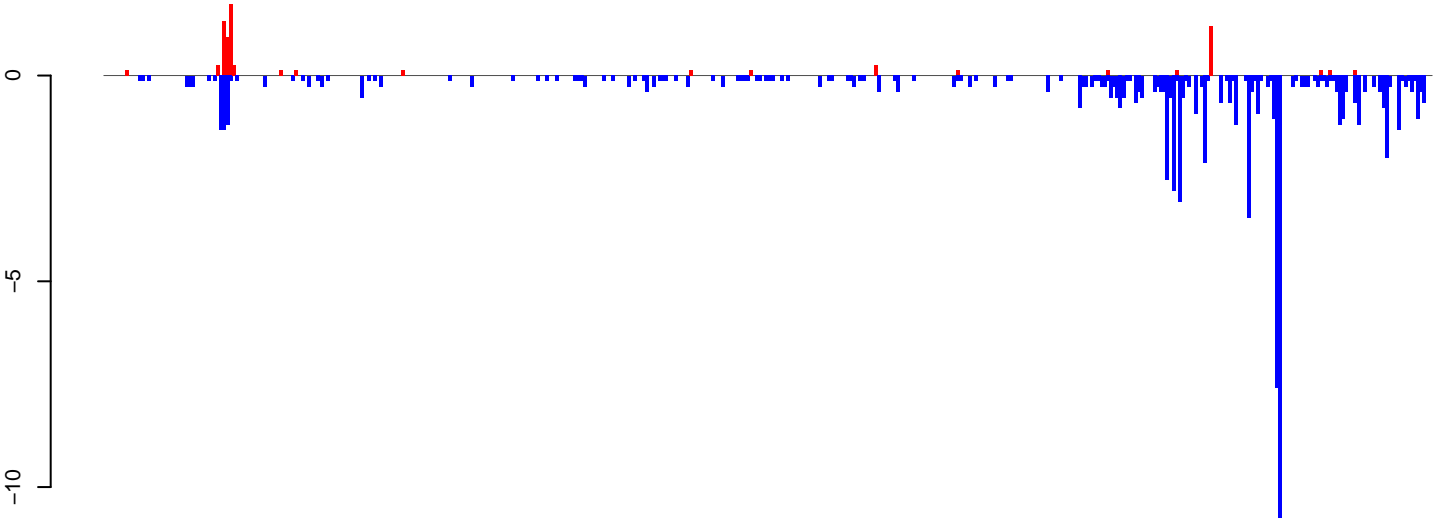
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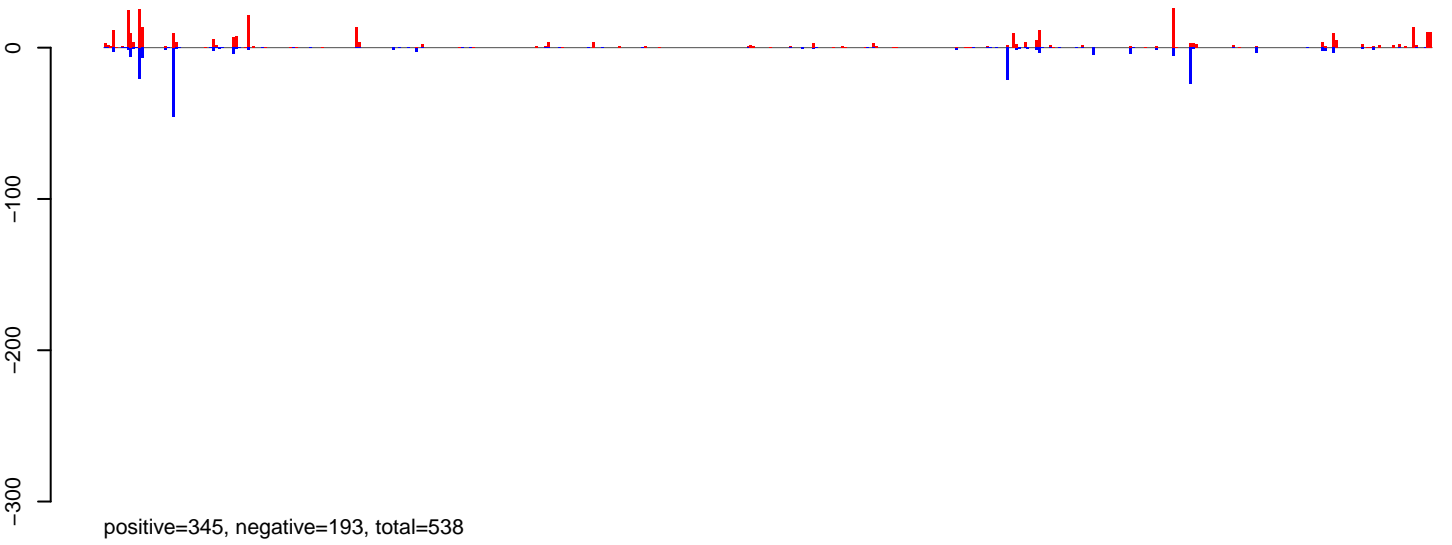
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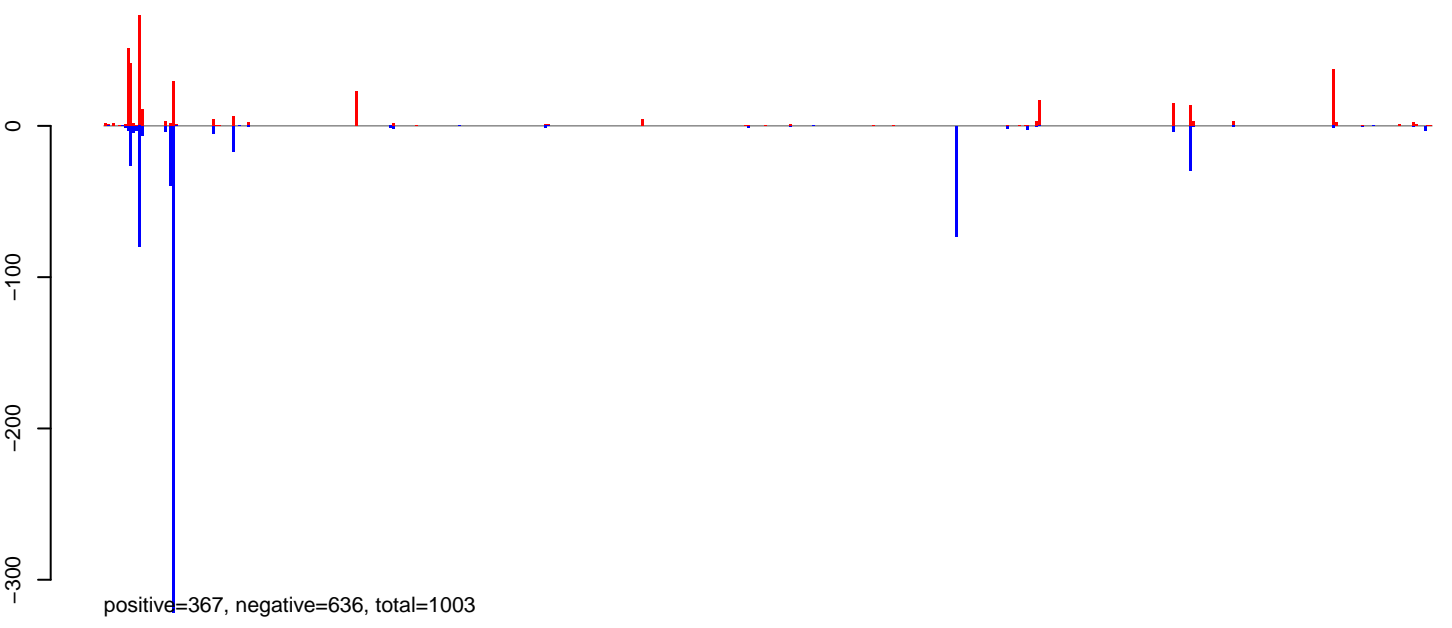
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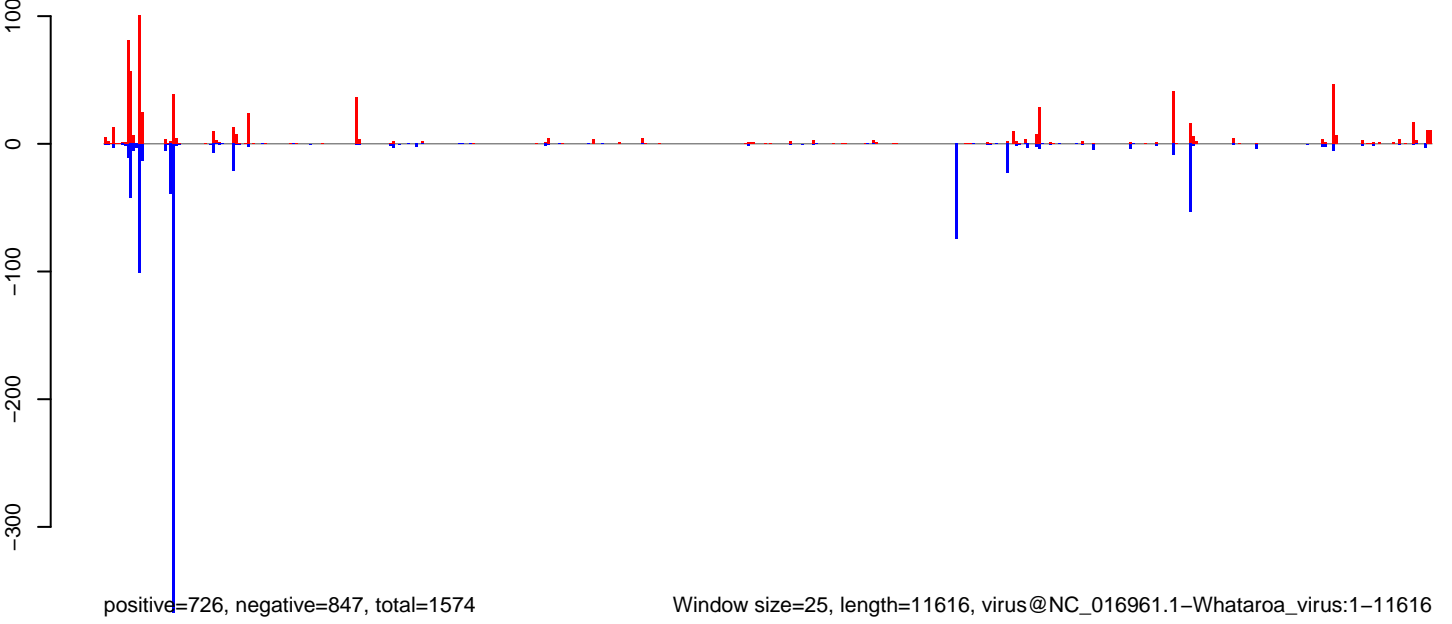
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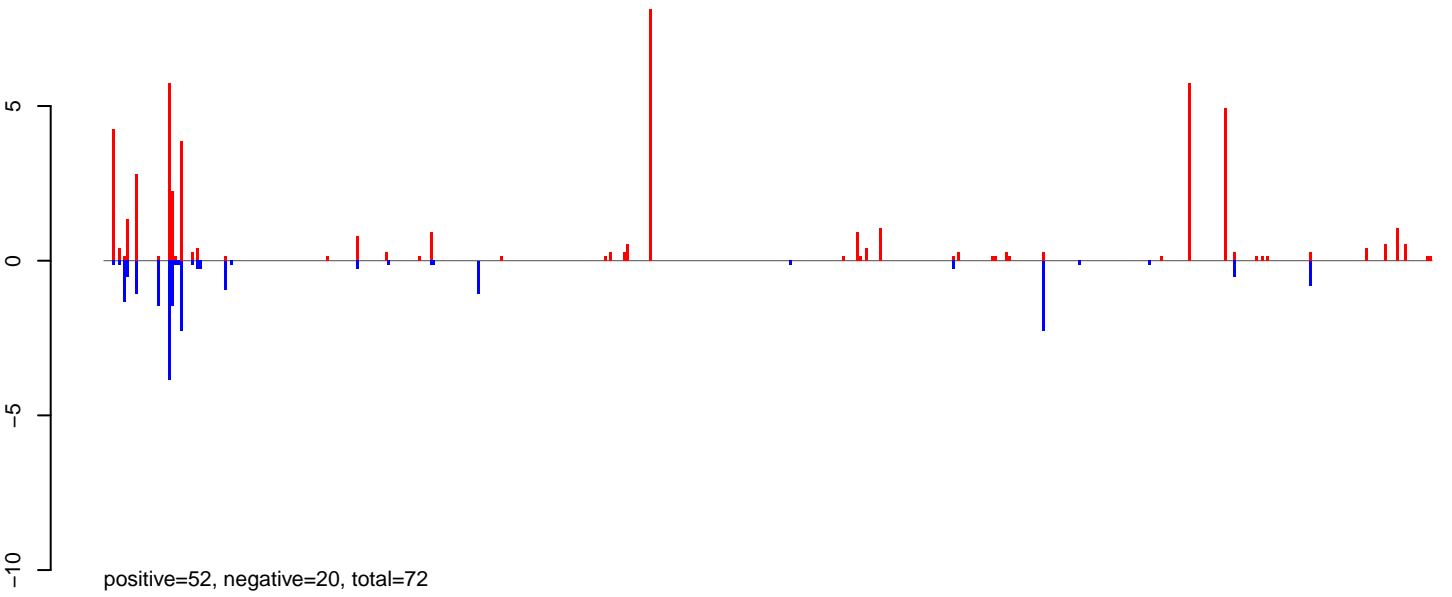
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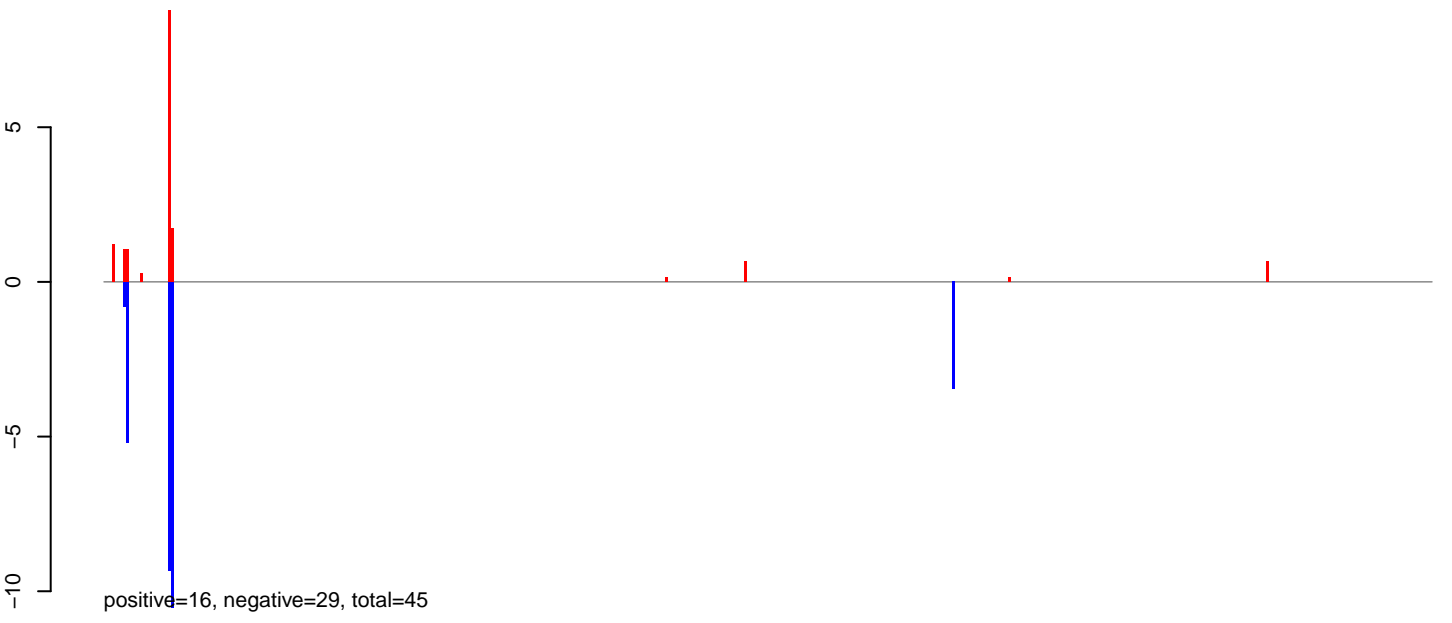
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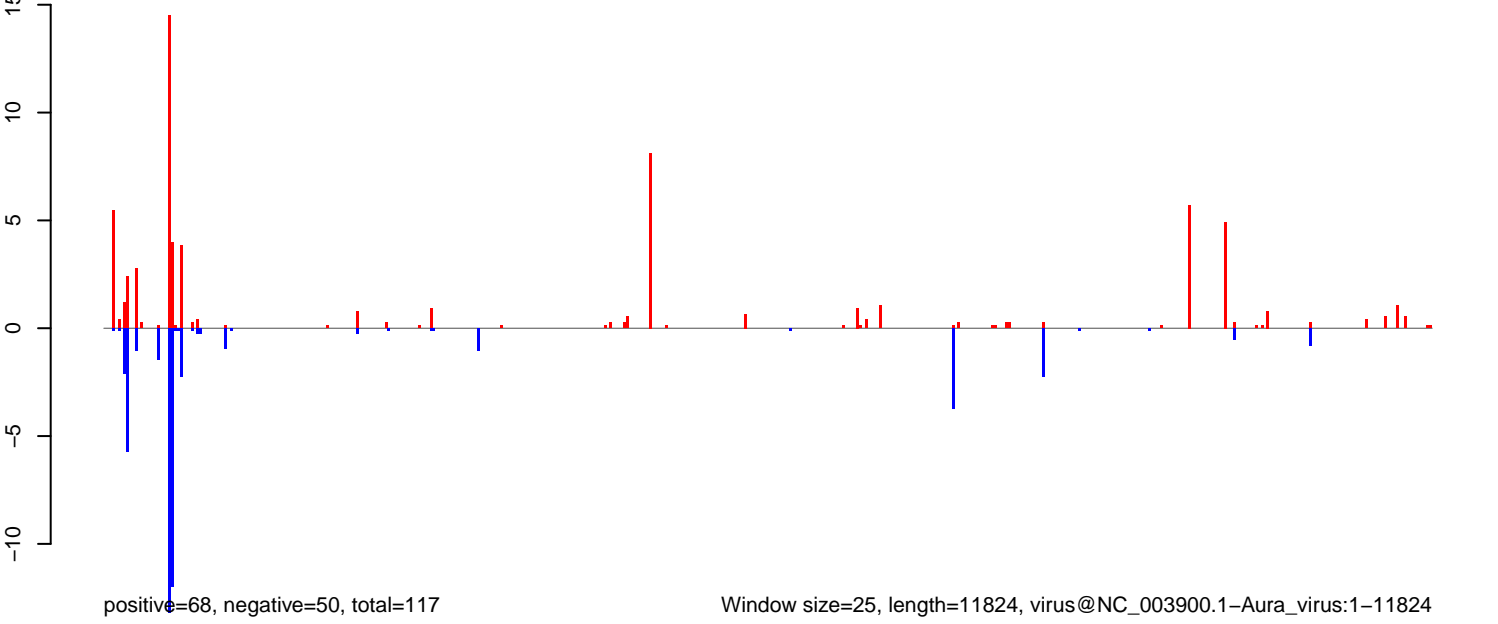
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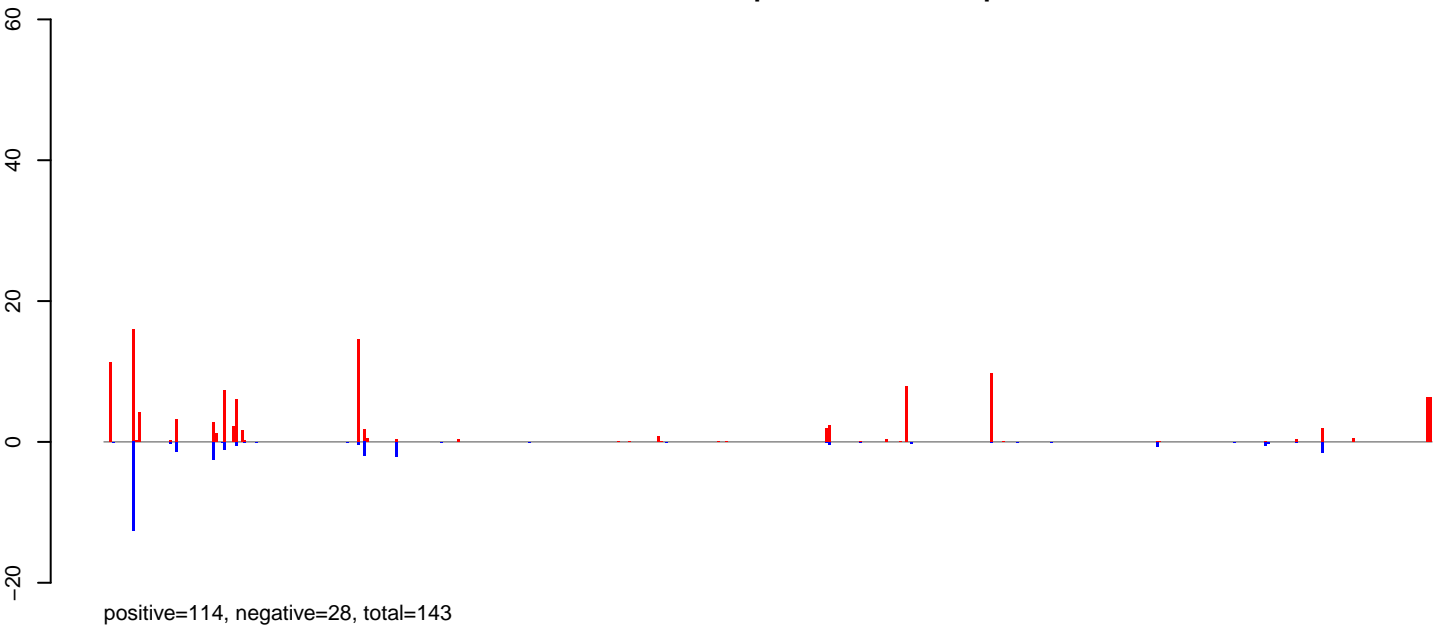
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AeAlbo_C636_6dpi_SINV2.rep



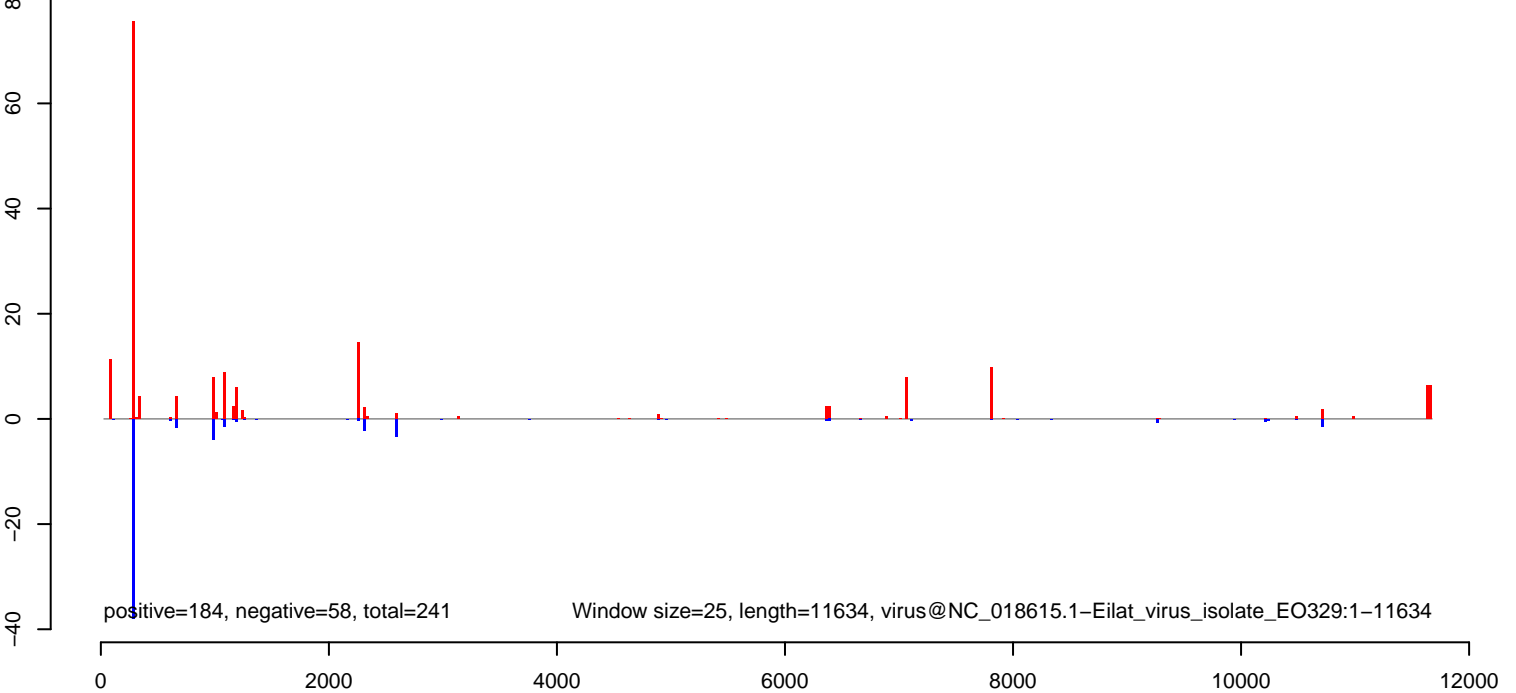
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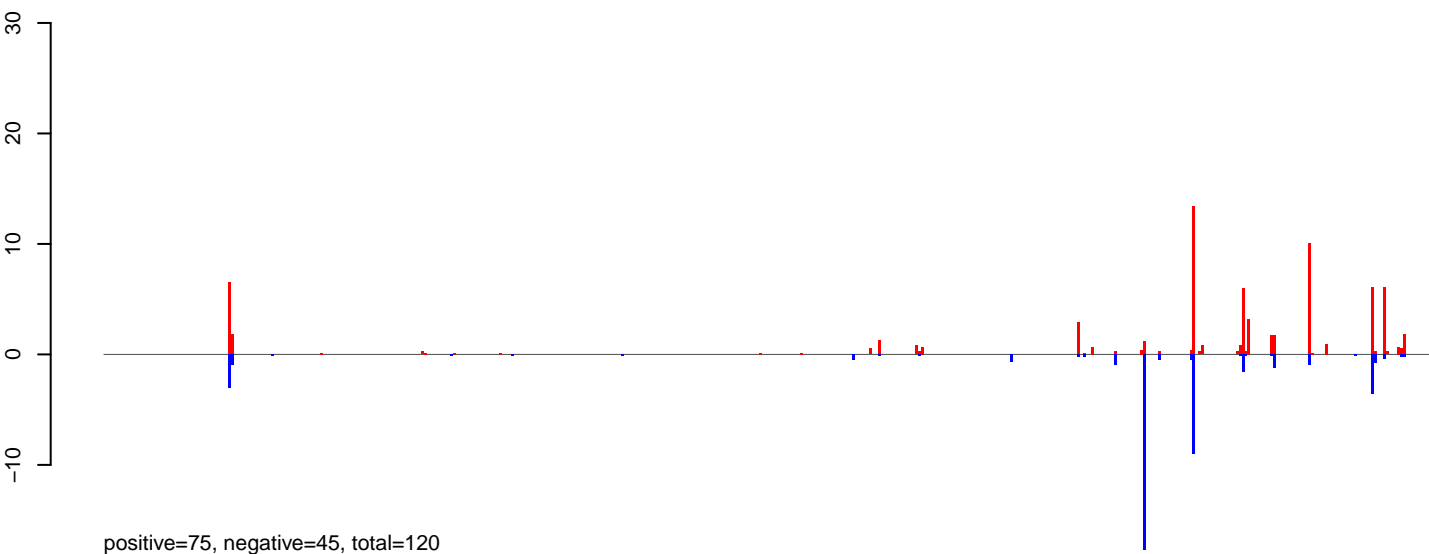
AeAlbo_C636_6dpi_SINV2.24_35.rep



AeAlbo_C636_6dpi_SINV2.rep



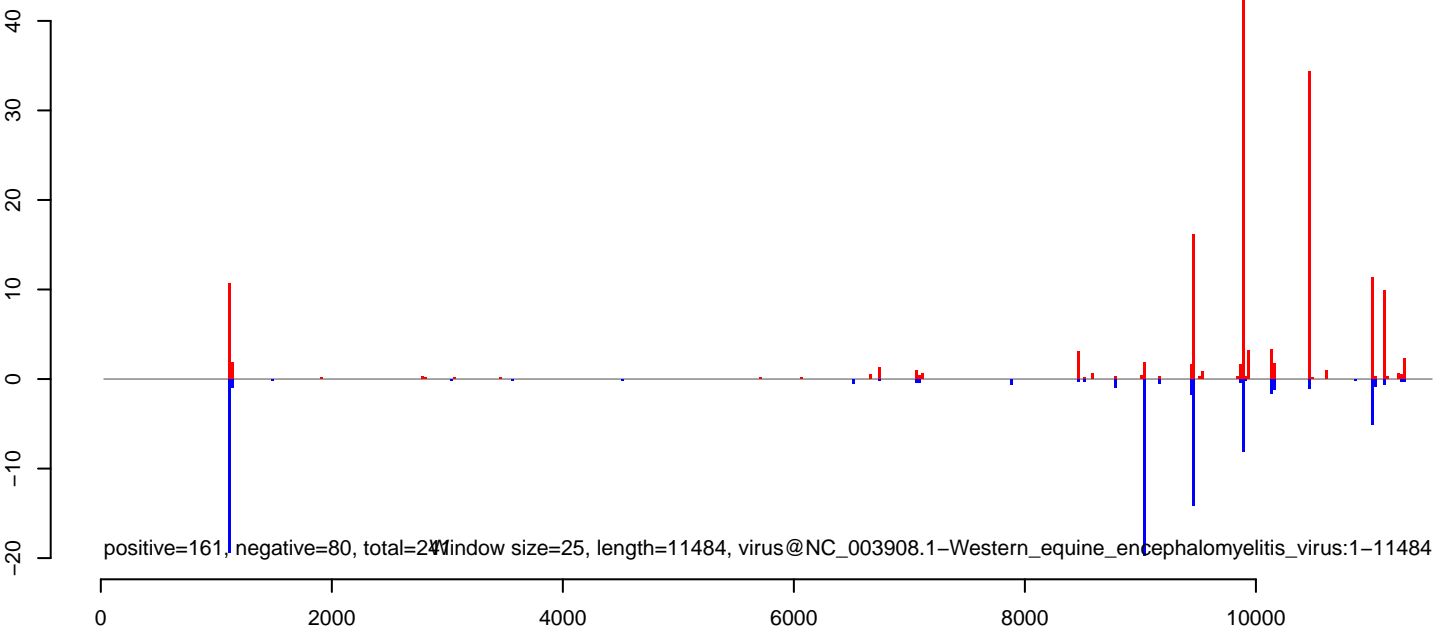
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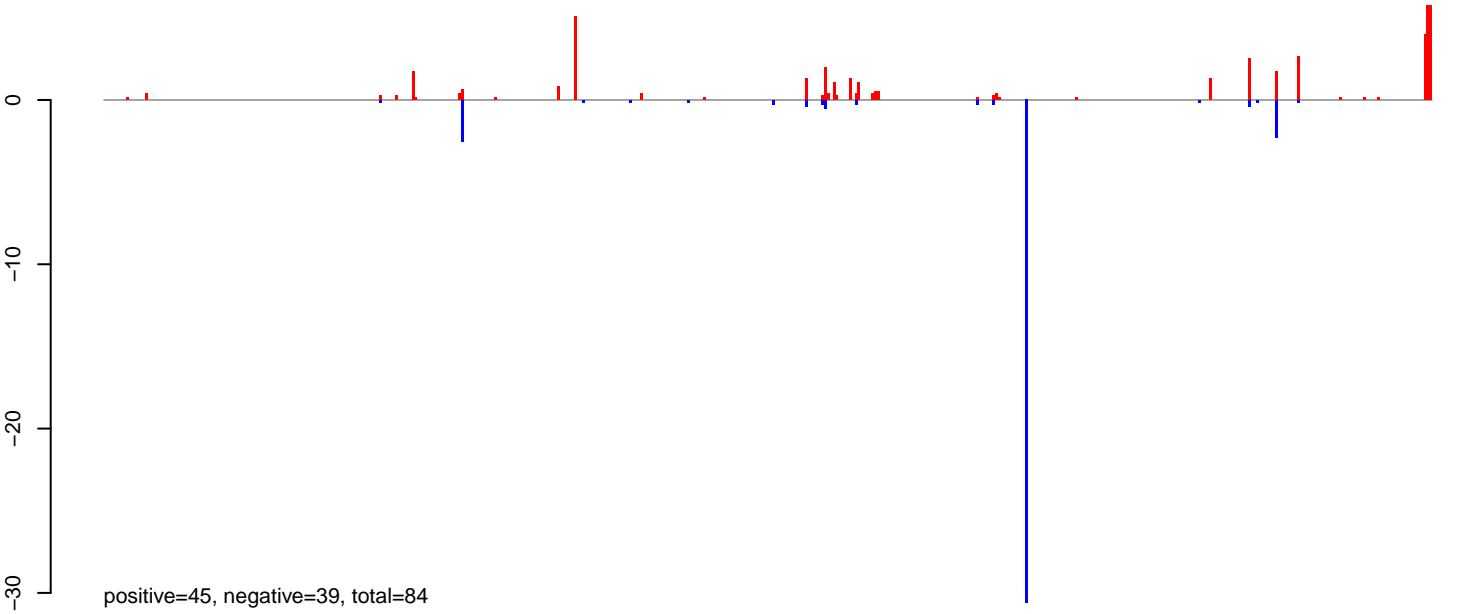
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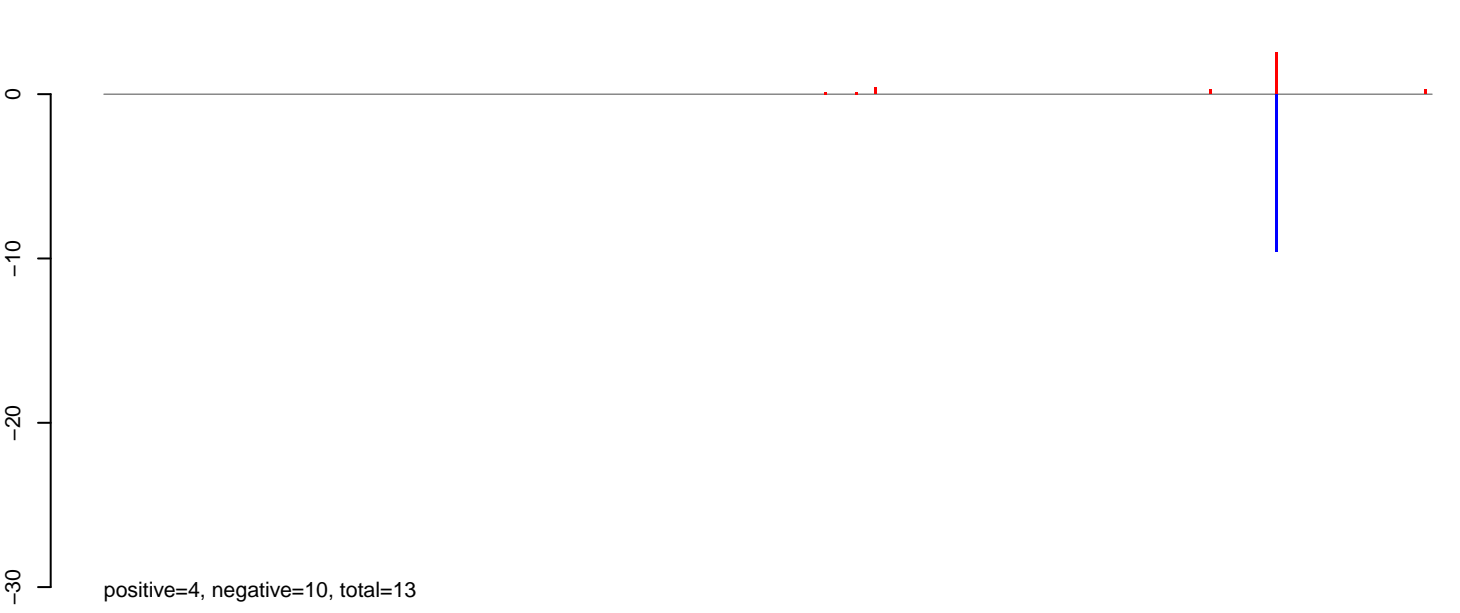
AeAlbo_C636_6dpi_SINV2.rep



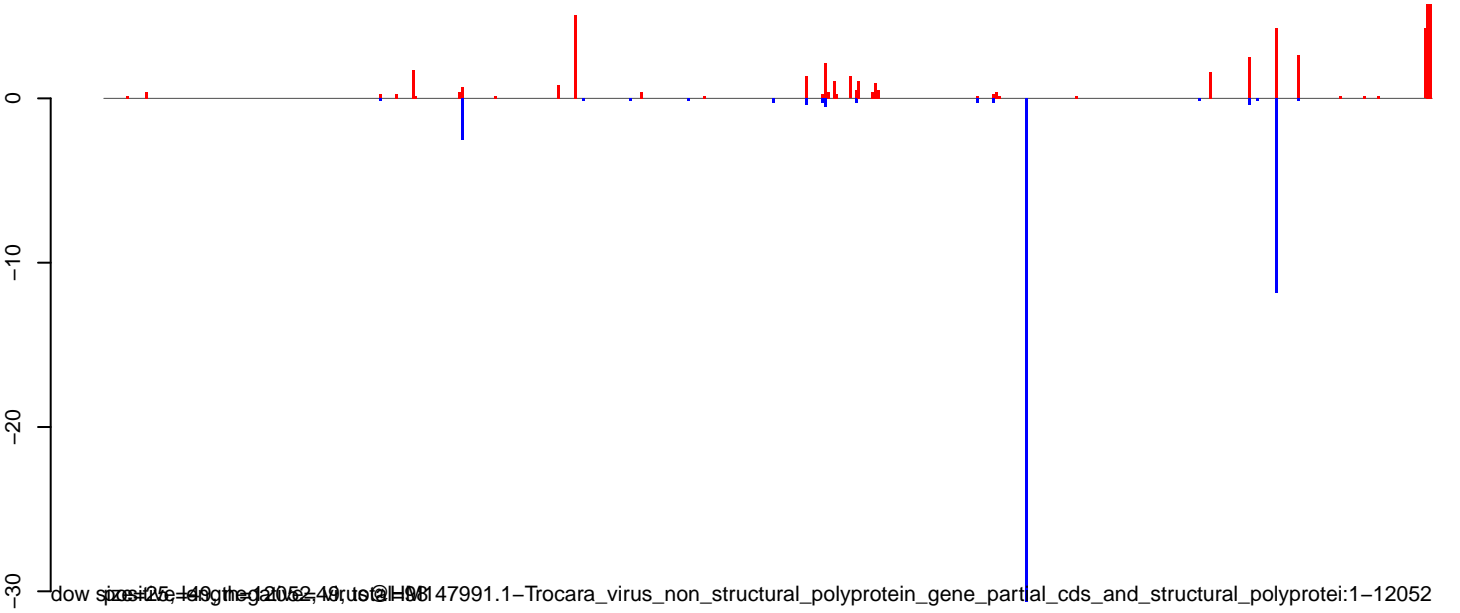
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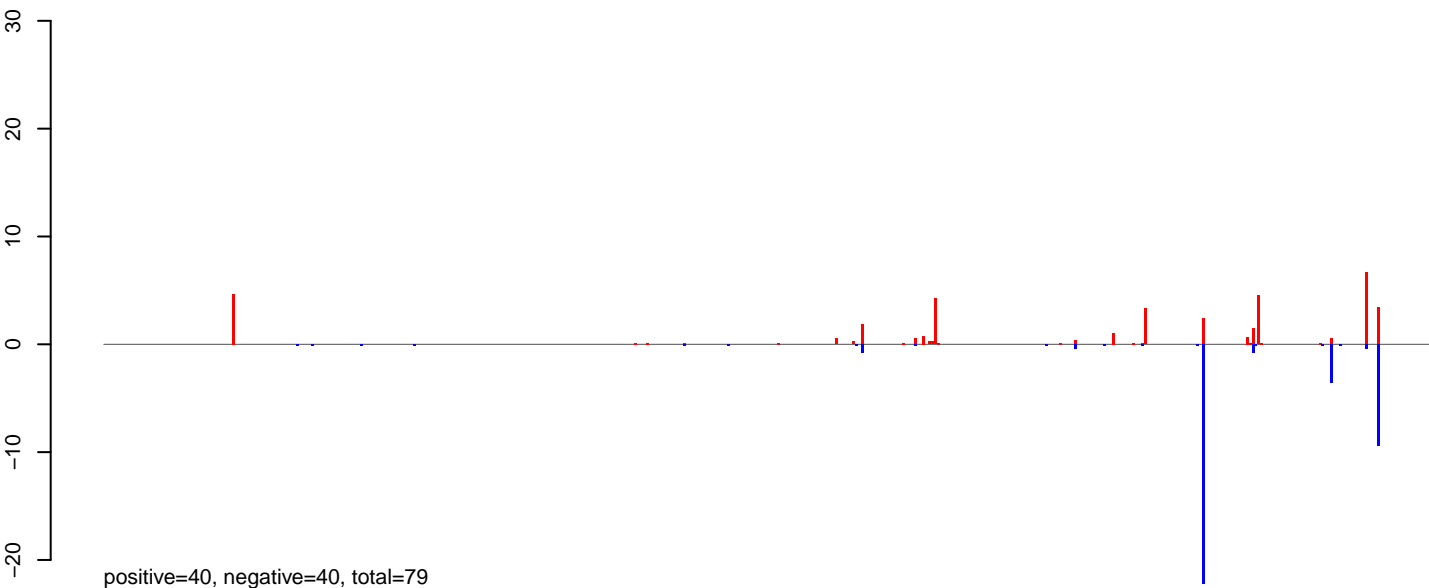
AeAlbo_C636_6dpi_SINV2.24_35.rep



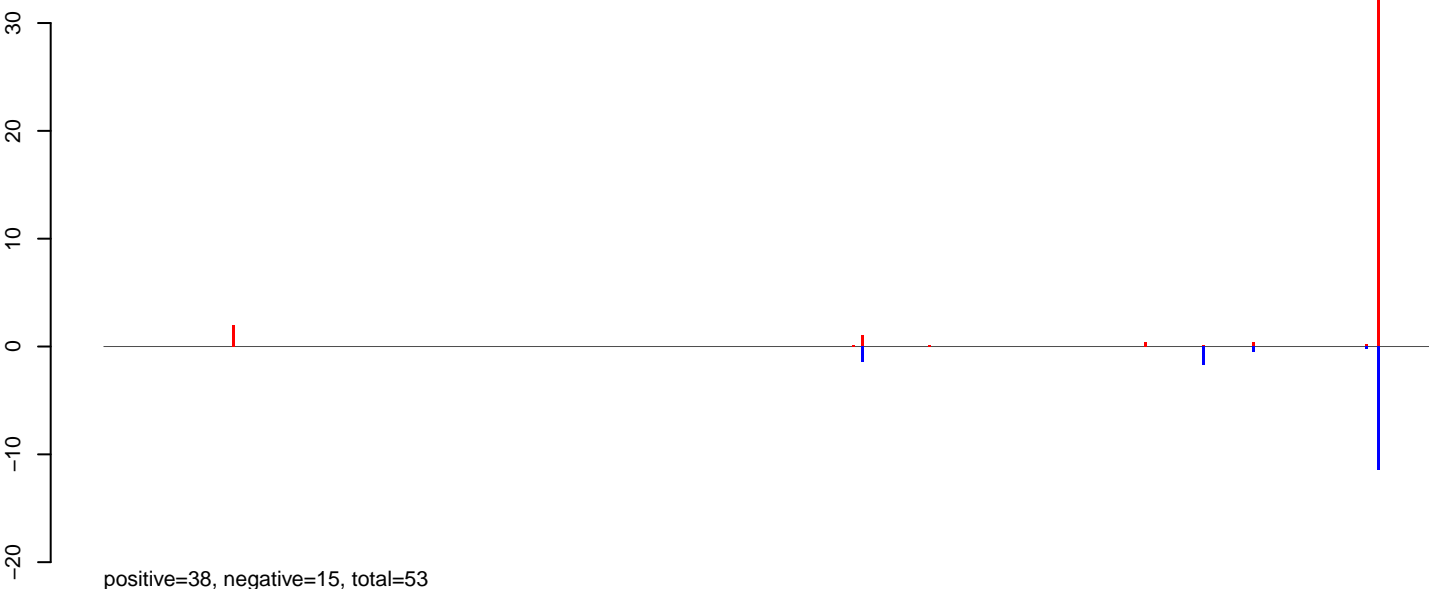
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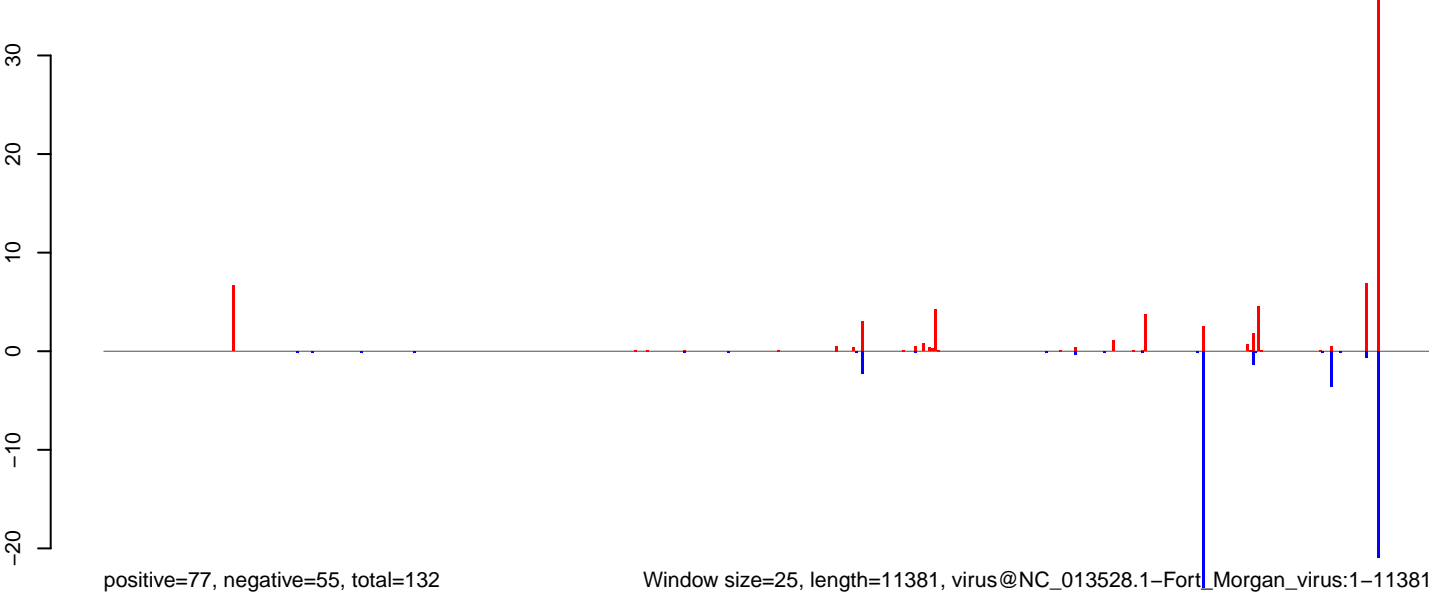
AeAlbo_C636_6dpi_SINV2.18_23.rep



AeAlbo_C636_6dpi_SINV2.24_35.rep



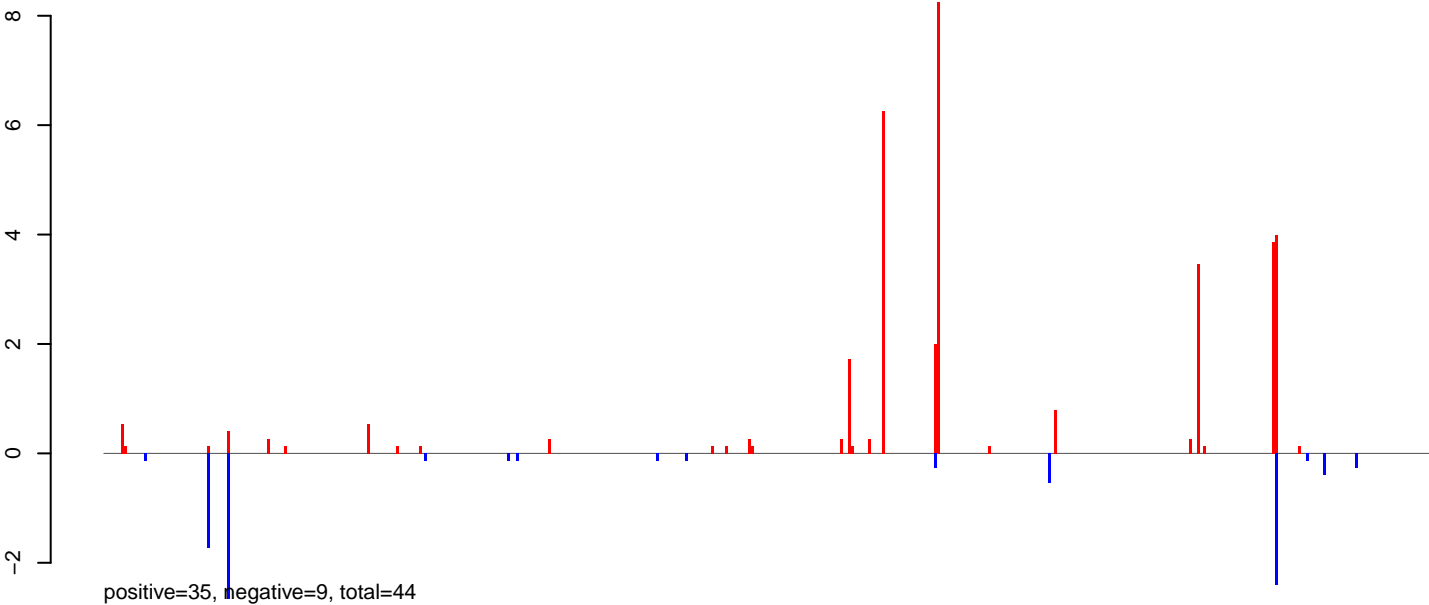
AeAlbo_C636_6dpi_SINV2.rep



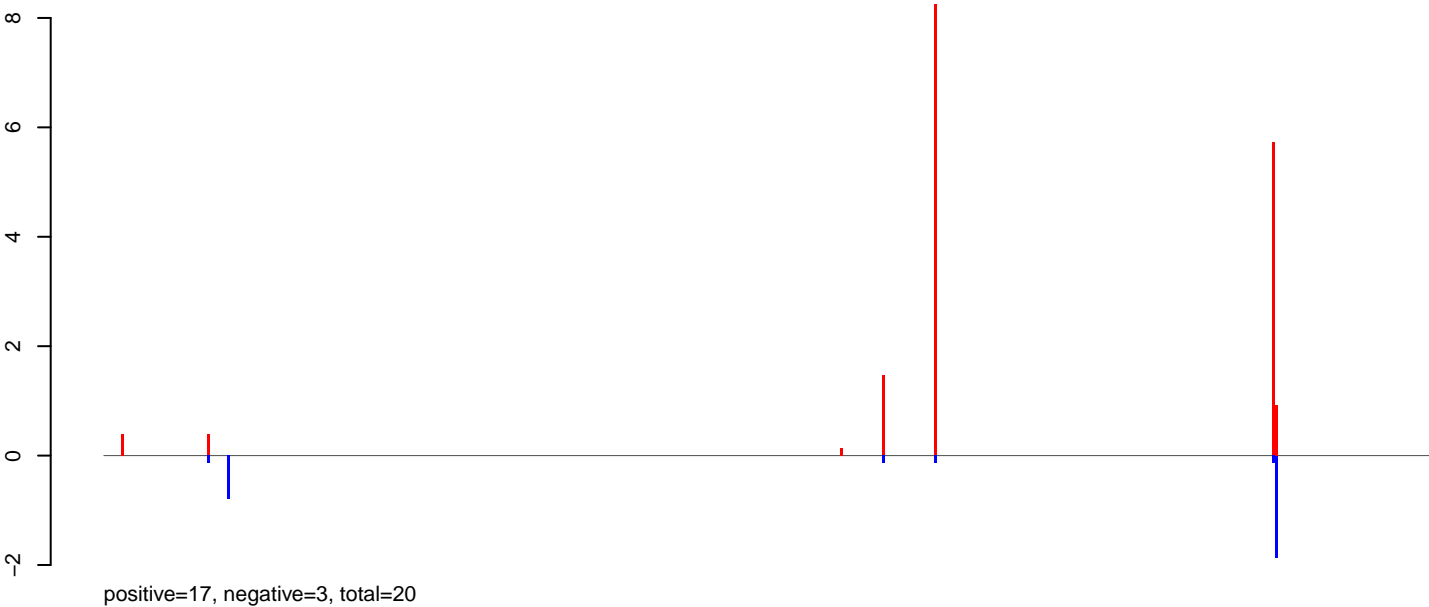
Window size=25, length=11381, virus@NC_013528.1-Fort_Morgan_virus:1-11381

0 2000 4000 6000 8000 10000

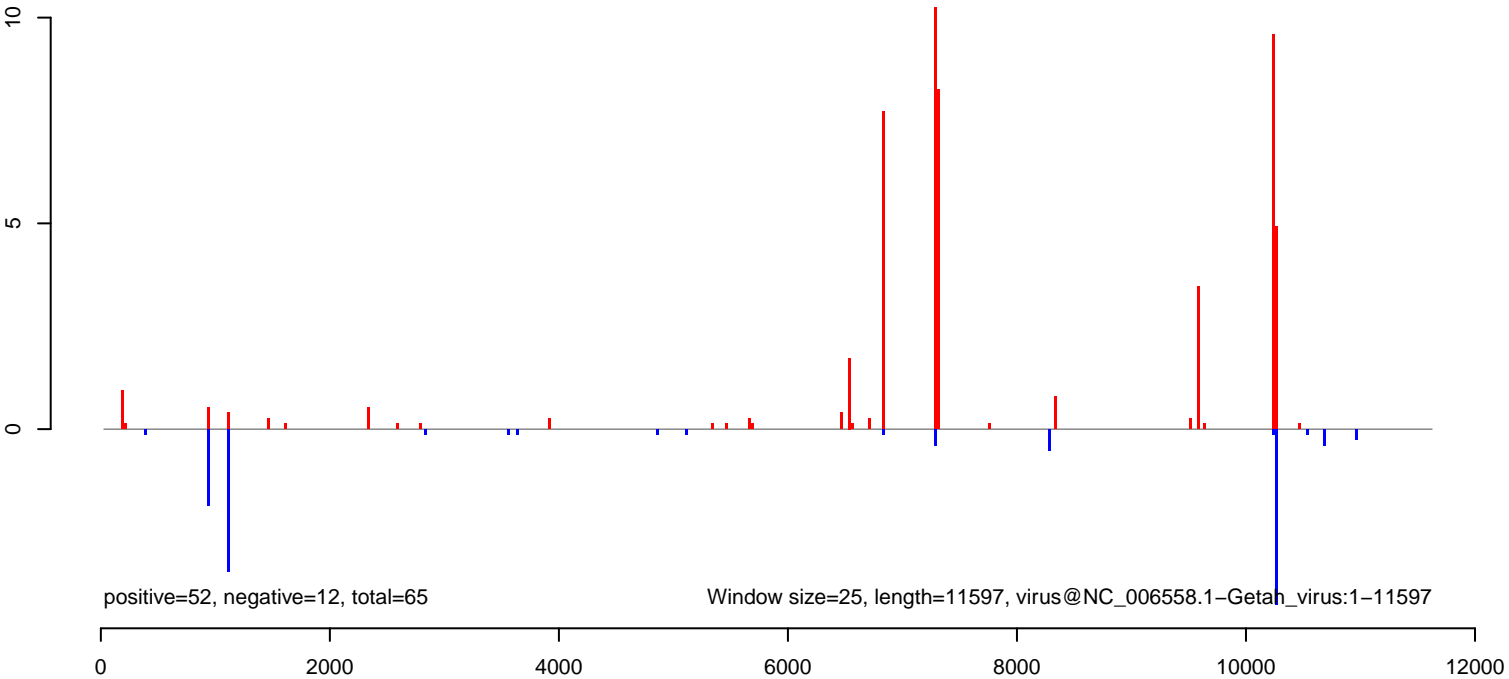
AeAlbo_C636_6dpi_SINV2.18_23.rep



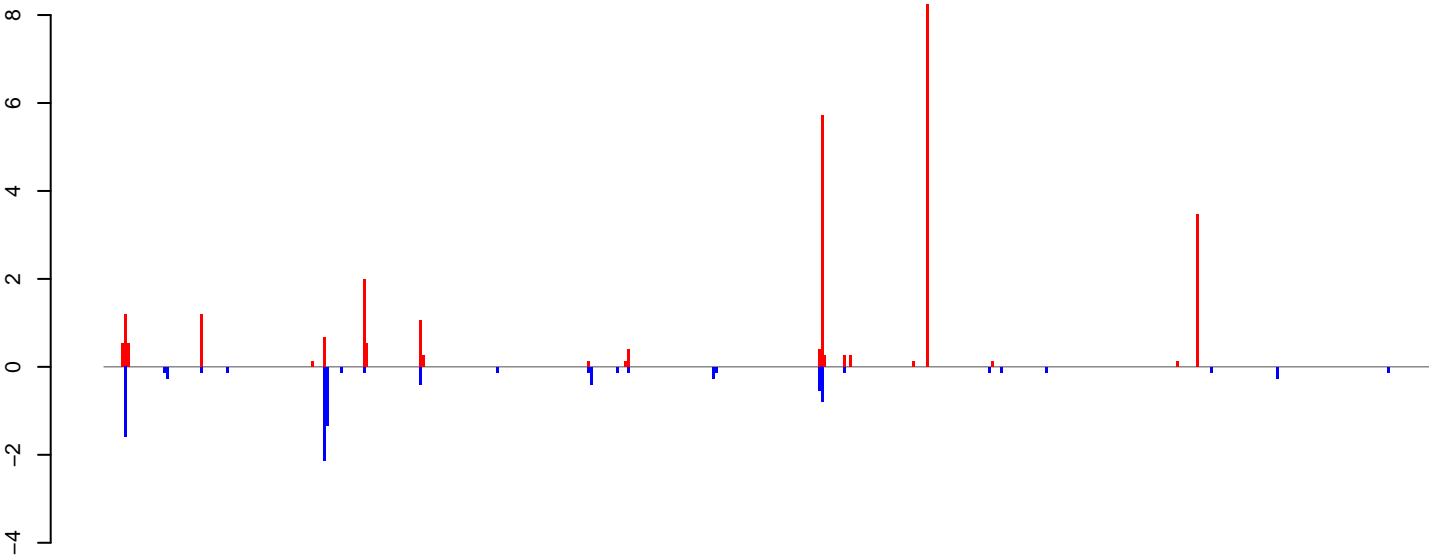
AeAlbo_C636_6dpi_SINV2.24_35.rep



AeAlbo_C636_6dpi_SINV2.rep

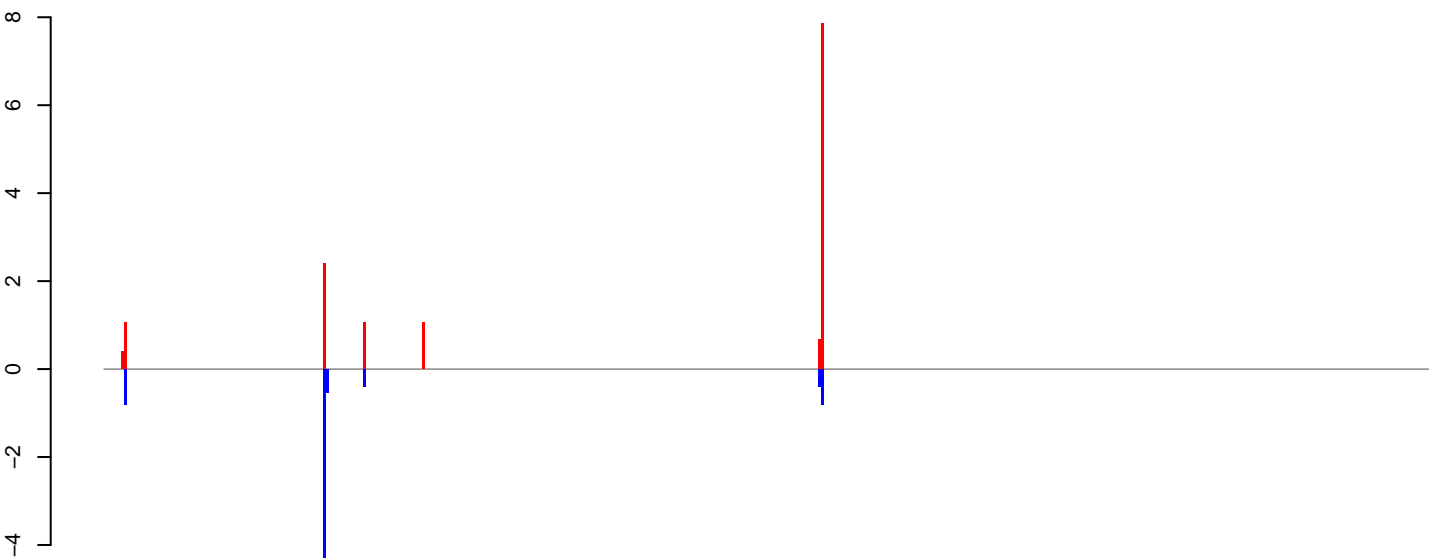


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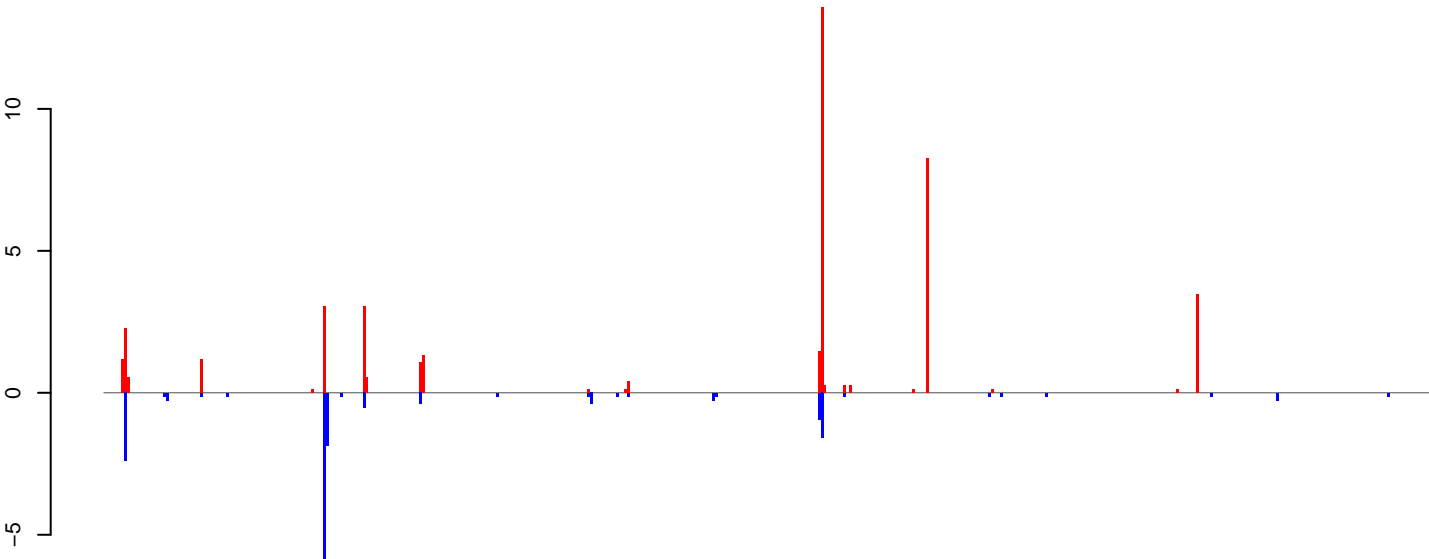
positive=28, negative=10, total=38

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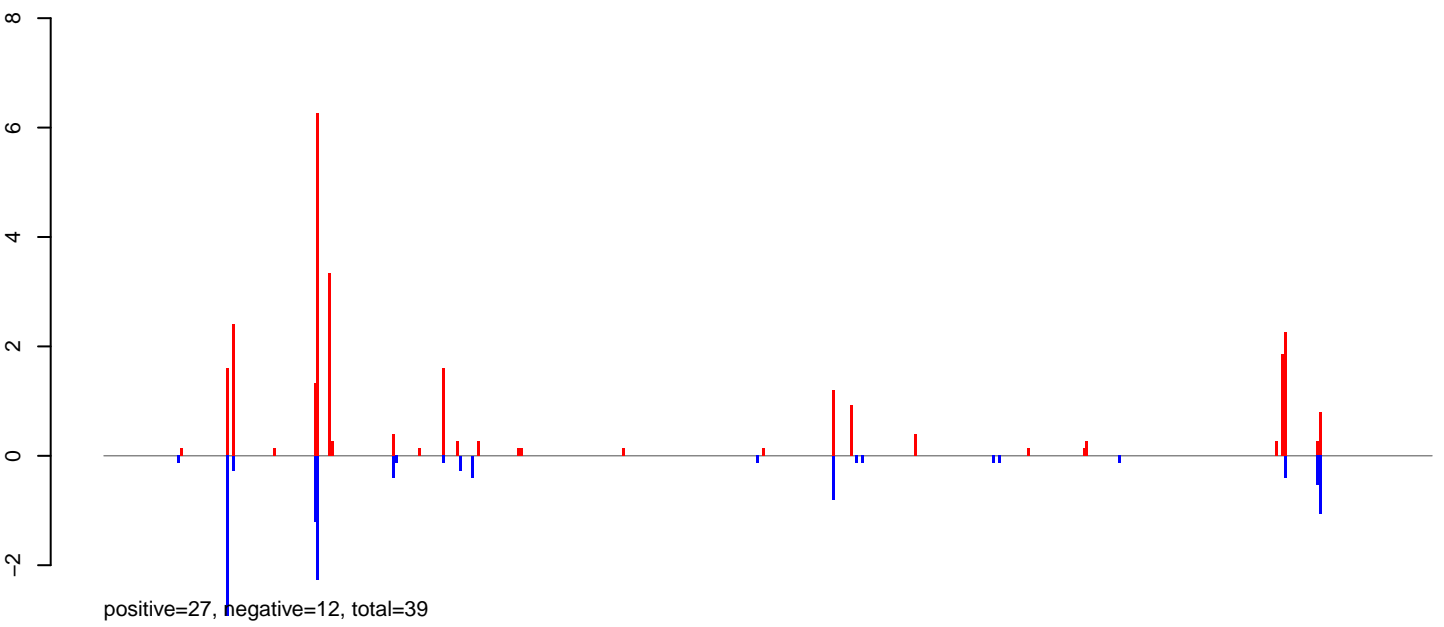
positive=15, negative=8, total=23

AeAlbo_C636_6dpi_SINV2.rep

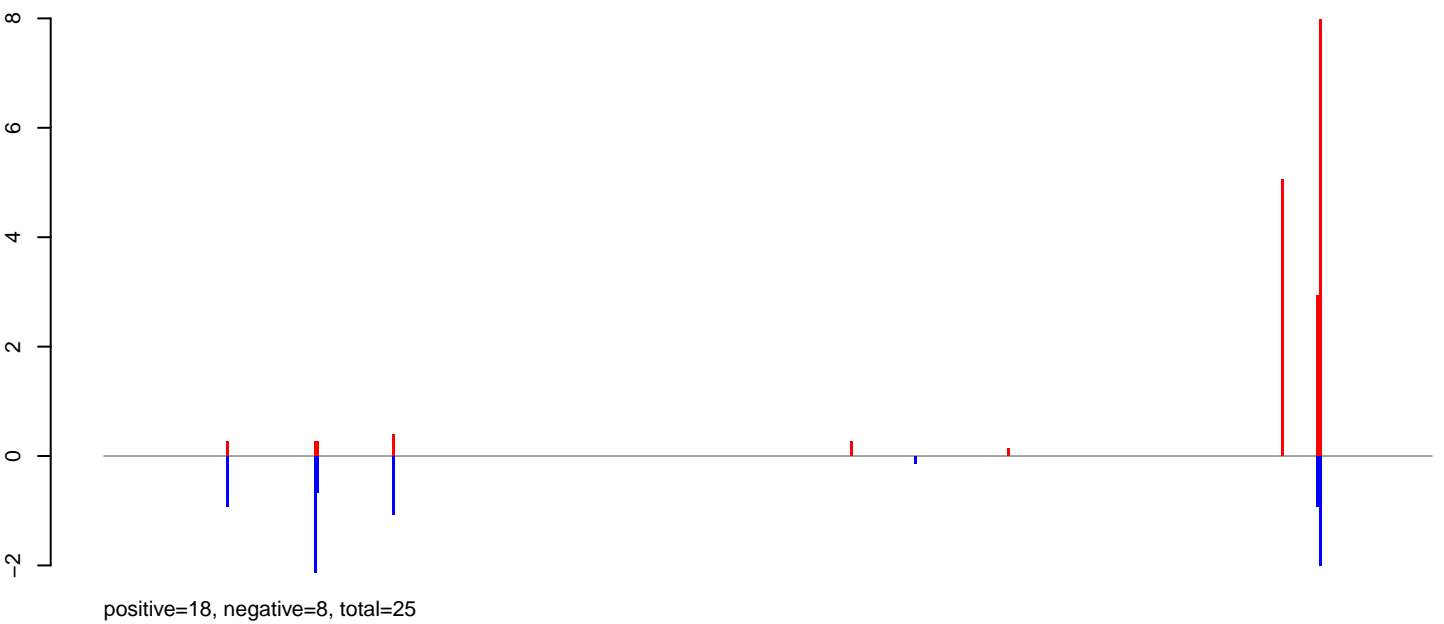


positive=43, negative=18, total=61 Window size=25, length=11657, virus@M20162.1-Ross_River_virus_RRV_strain_NB5092_RNA:1-11657

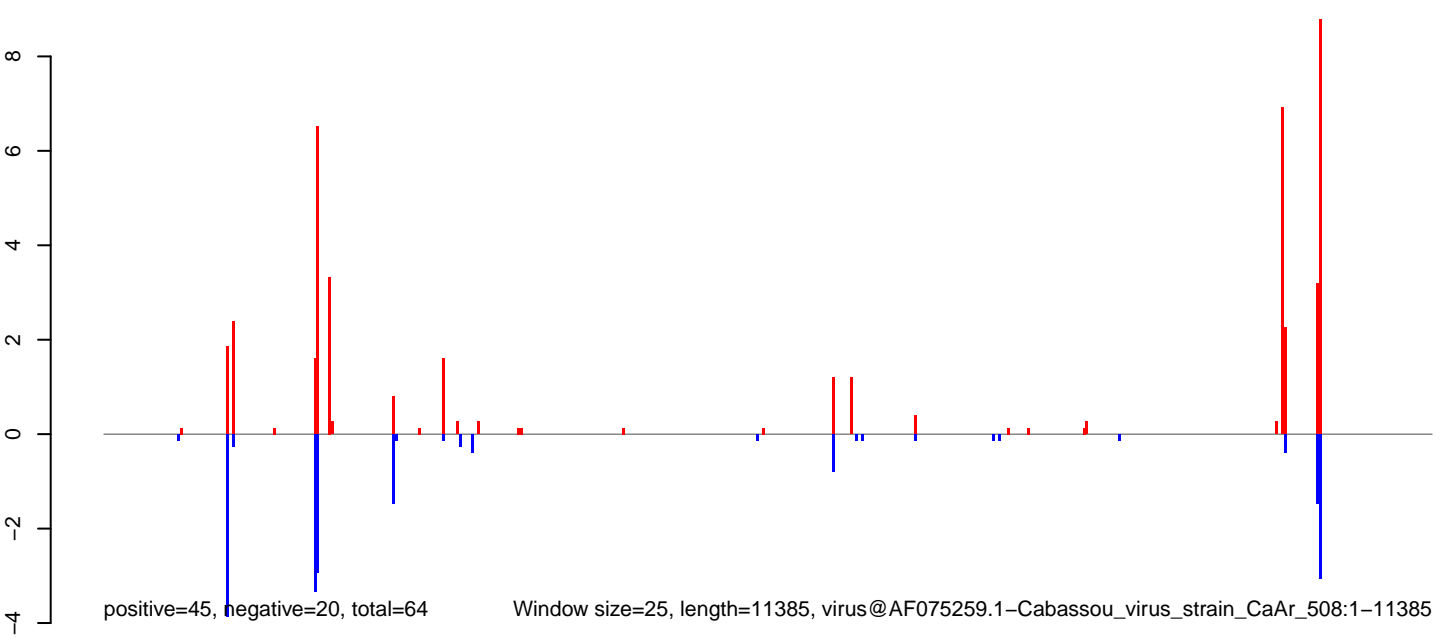
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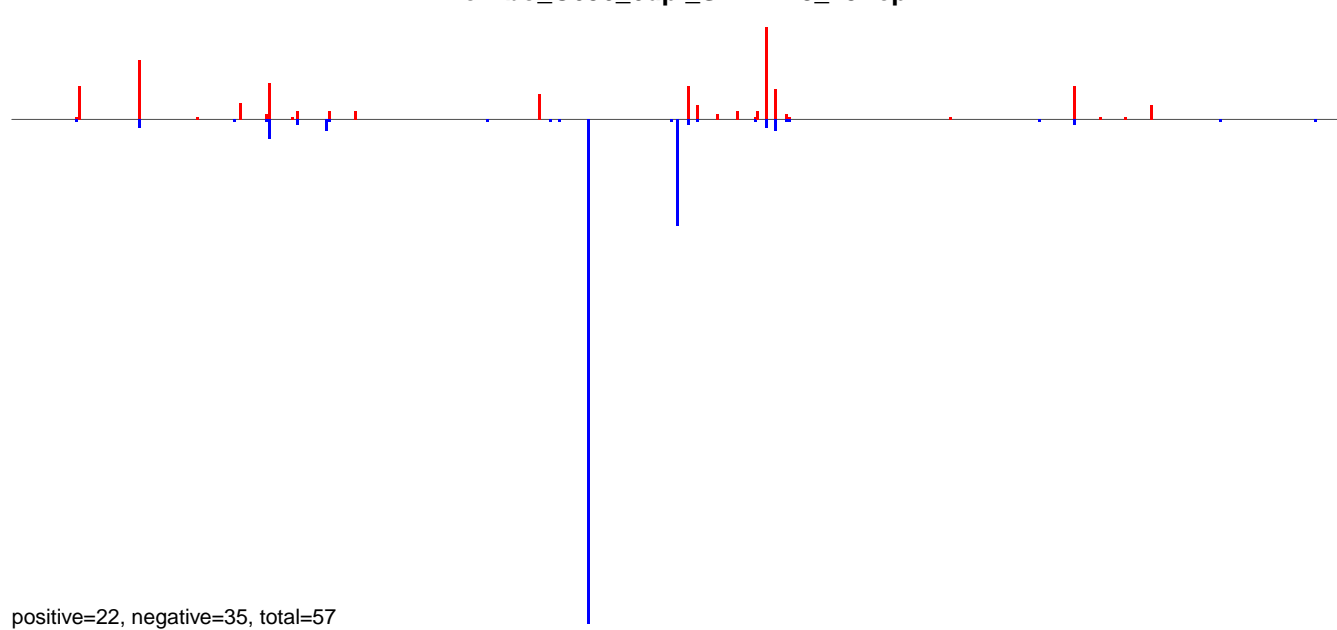
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AeAlbo_C636_6dpi_SINV2.rep



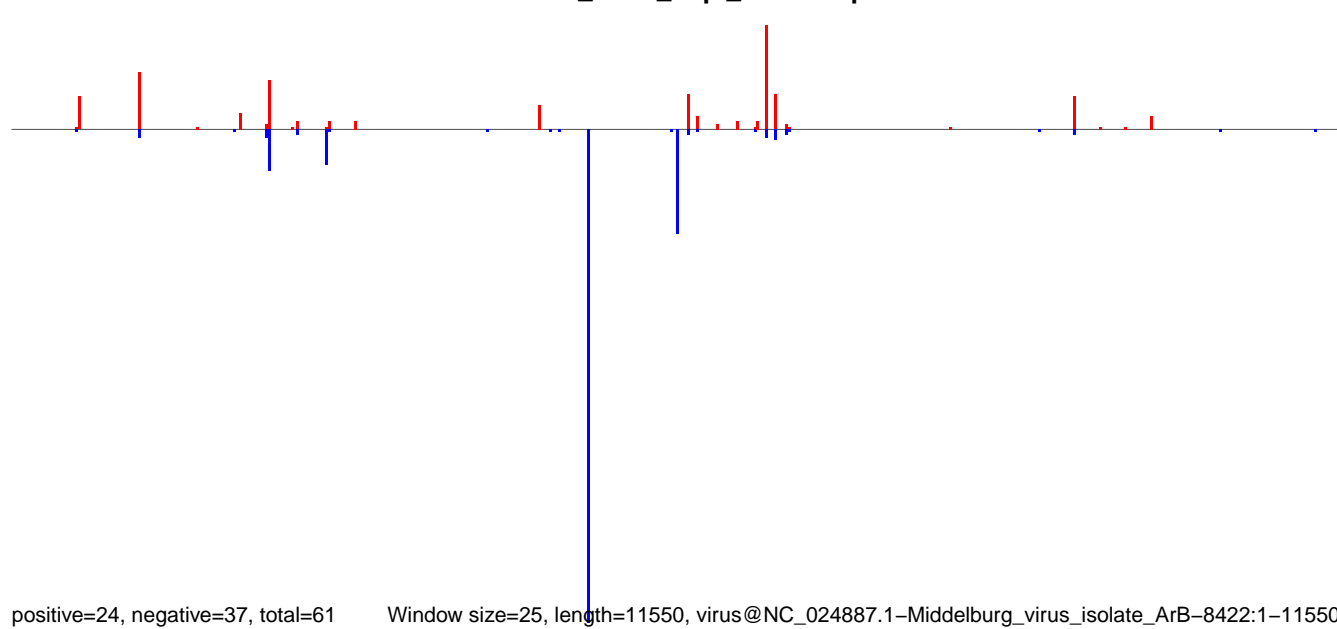
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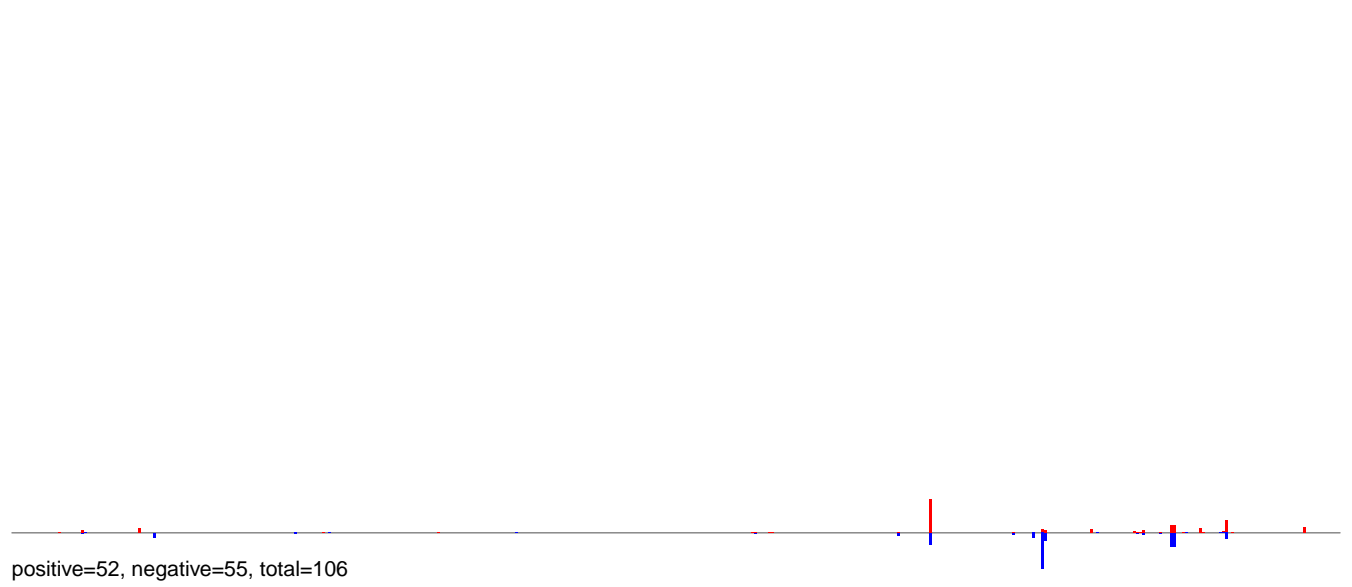
AeAlbo_C636_6dpi_SINV2.24_35.rep



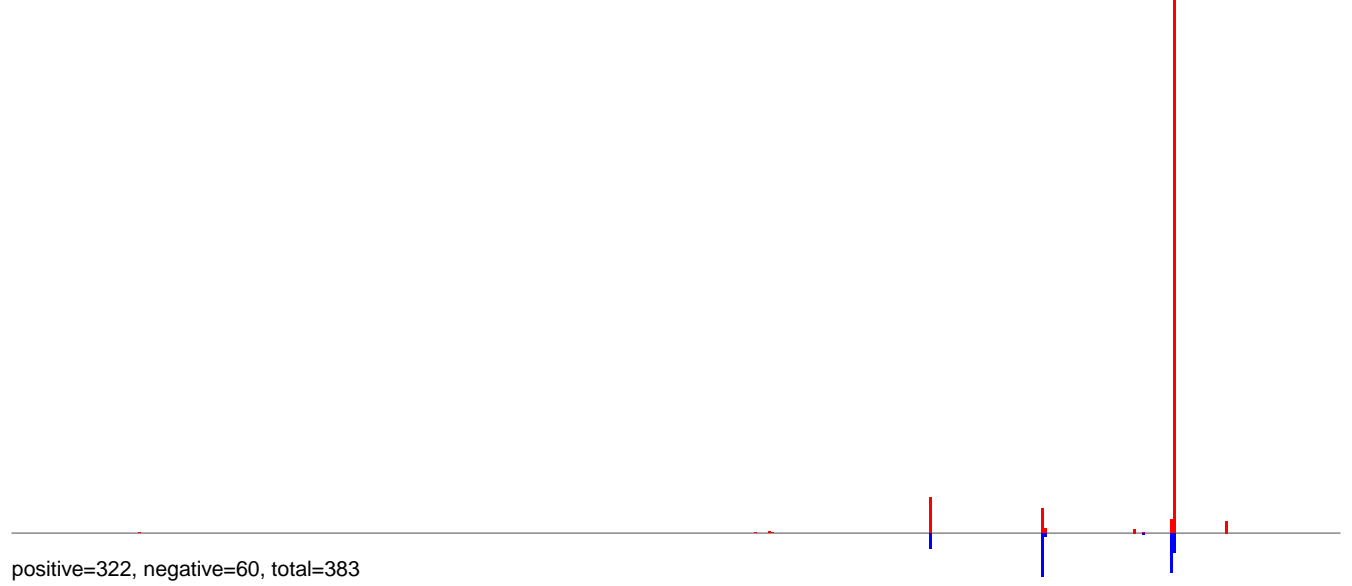
AeAlbo_C636_6dpi_SINV2.rep



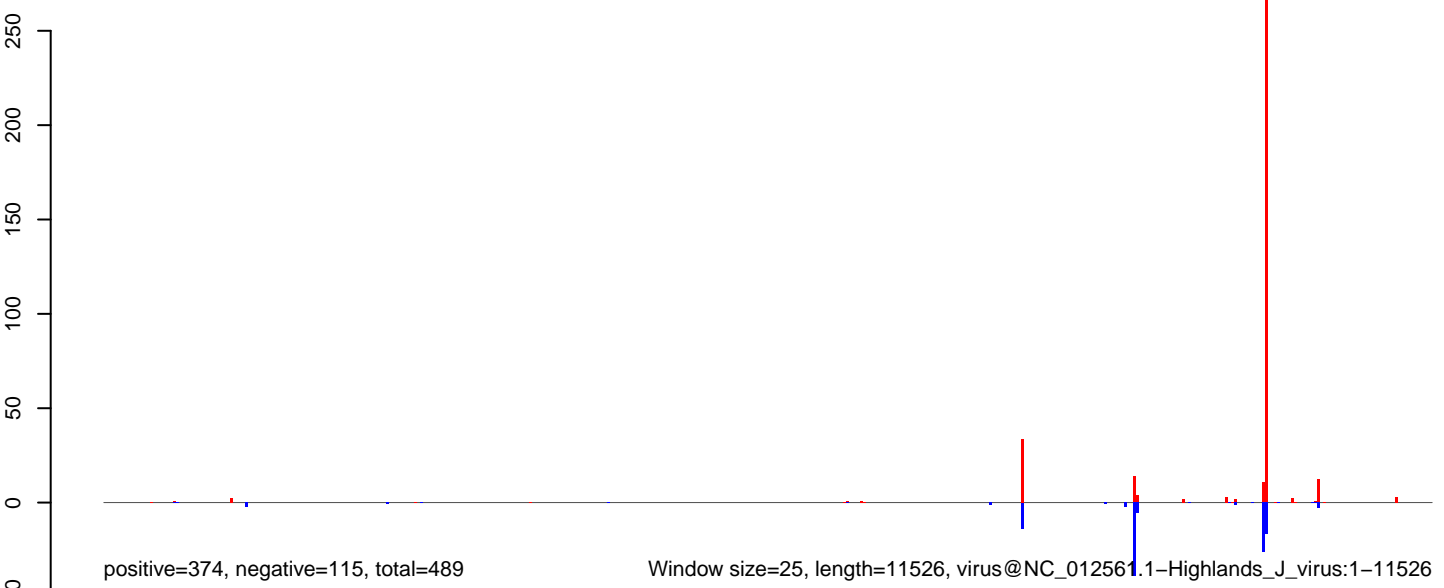
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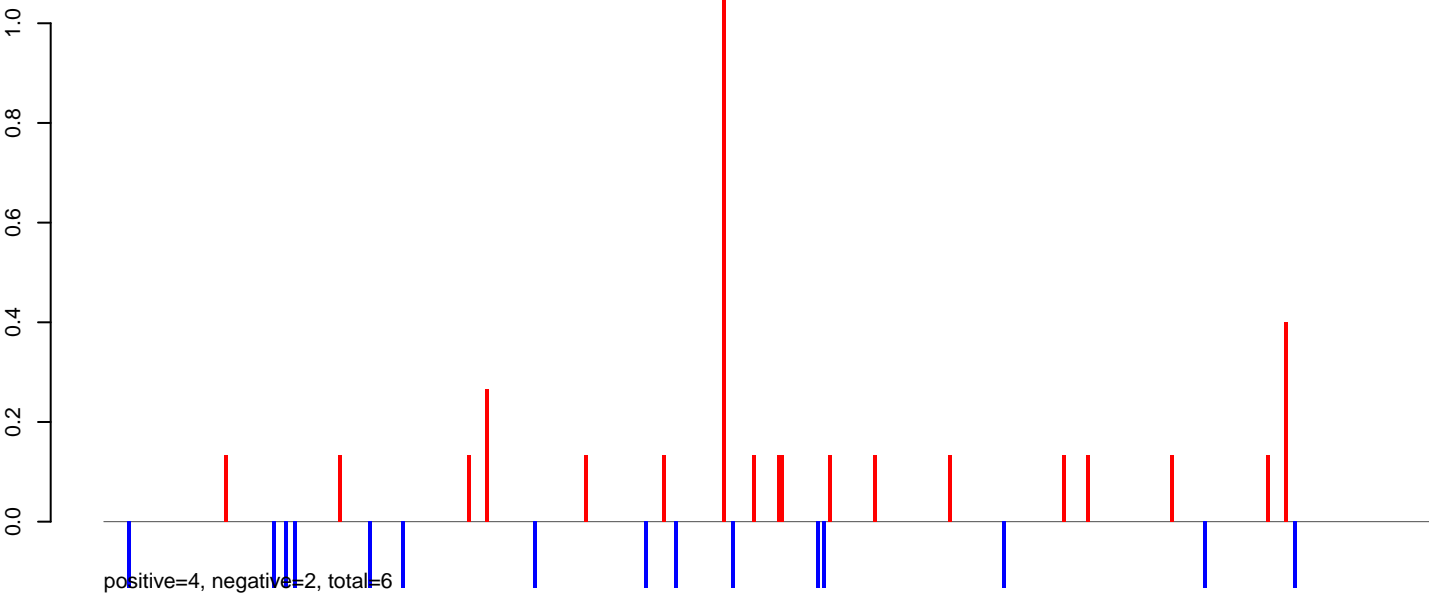
AeAlbo_C636_6dpi_SINV2.24_35.rep



AeAlbo_C636_6dpi_SINV2.rep



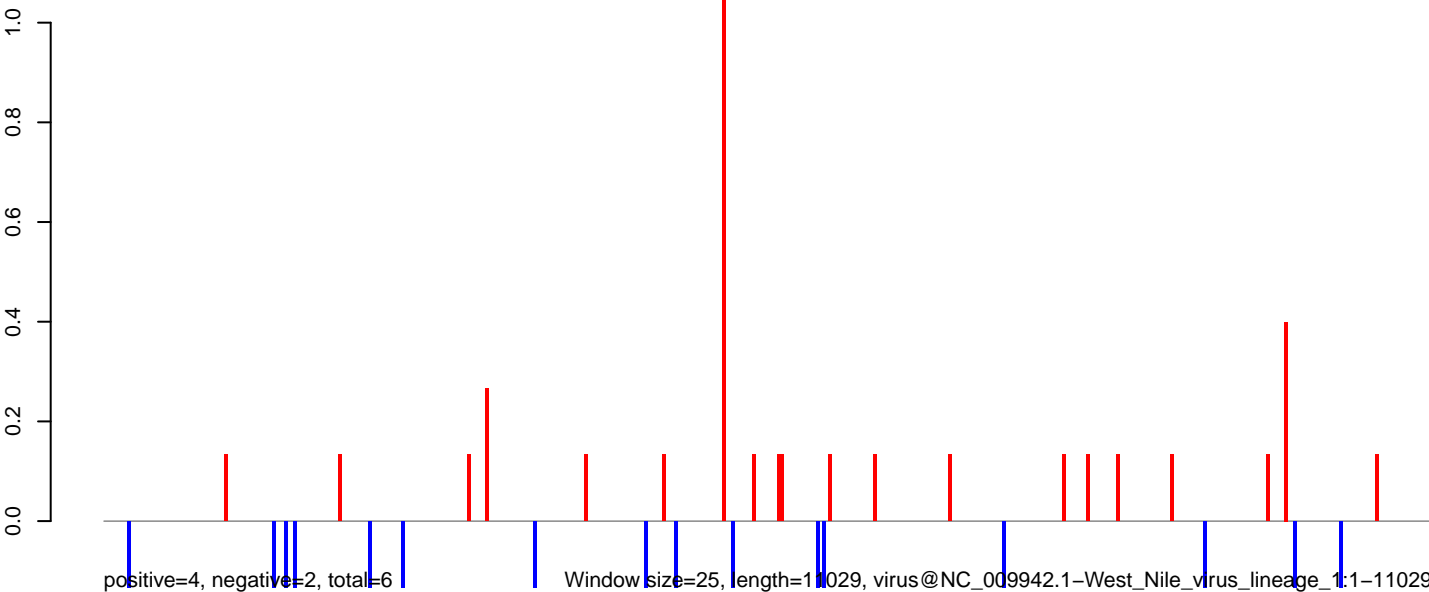
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AeAlbo_C636_6dpi_SINV2.24_35.rep

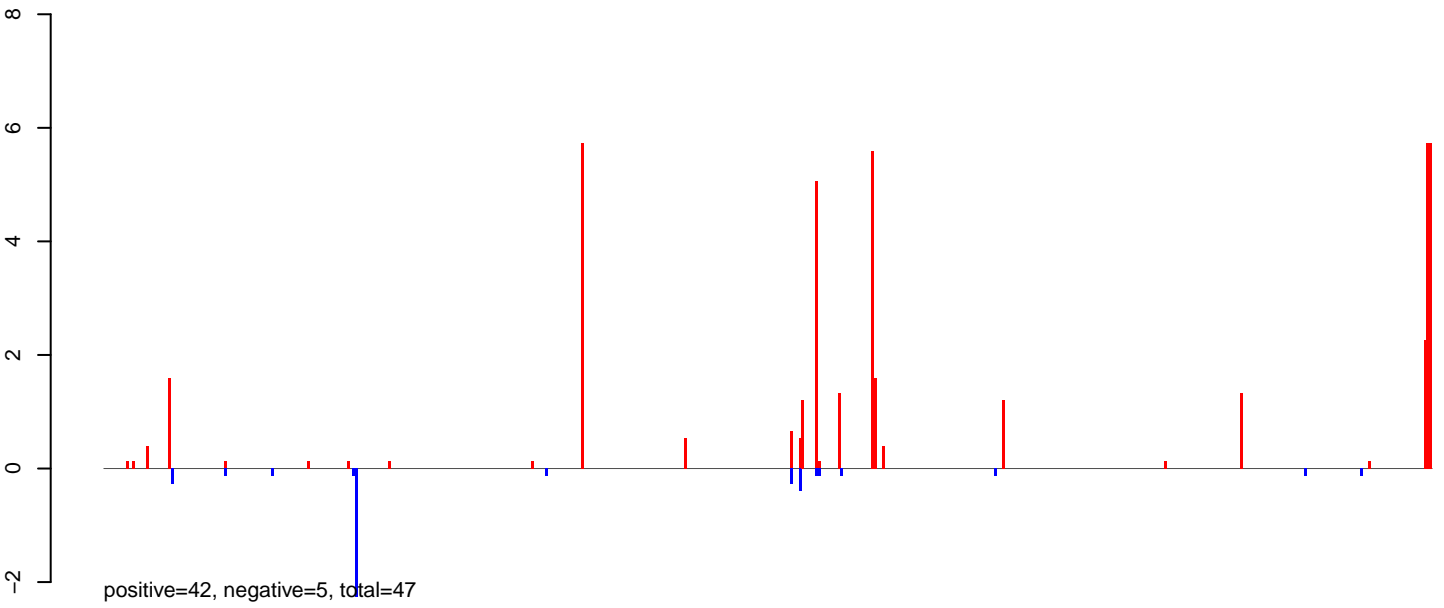


AeAlbo_C636_6dpi_SINV2.rep

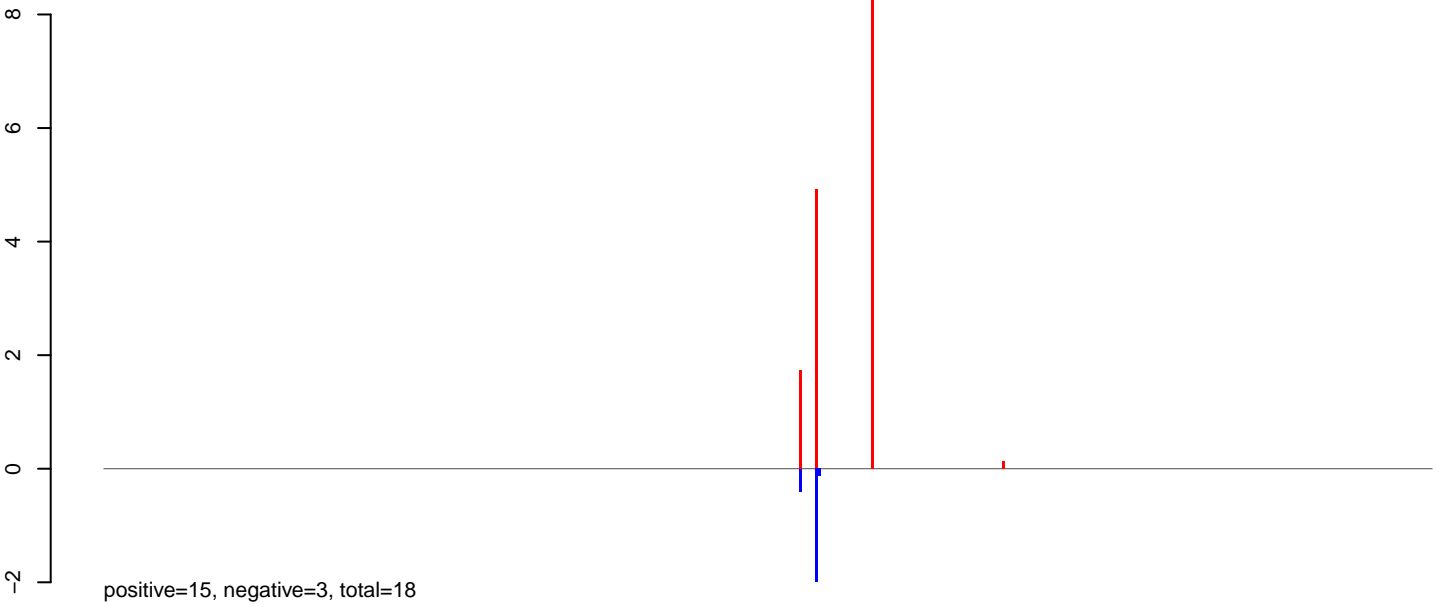


0 2000 4000 6000 8000 10000

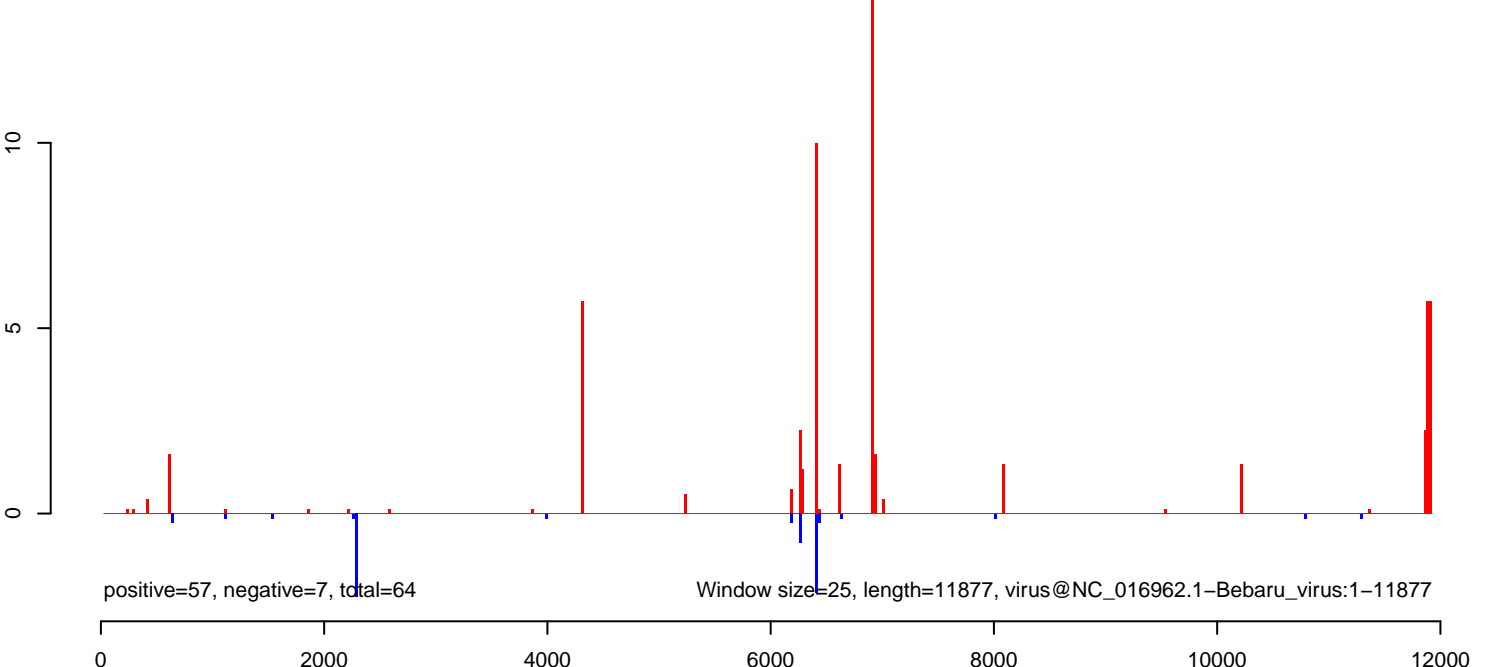
AeAlbo_C636_6dpi_SINV2.18_23.rep



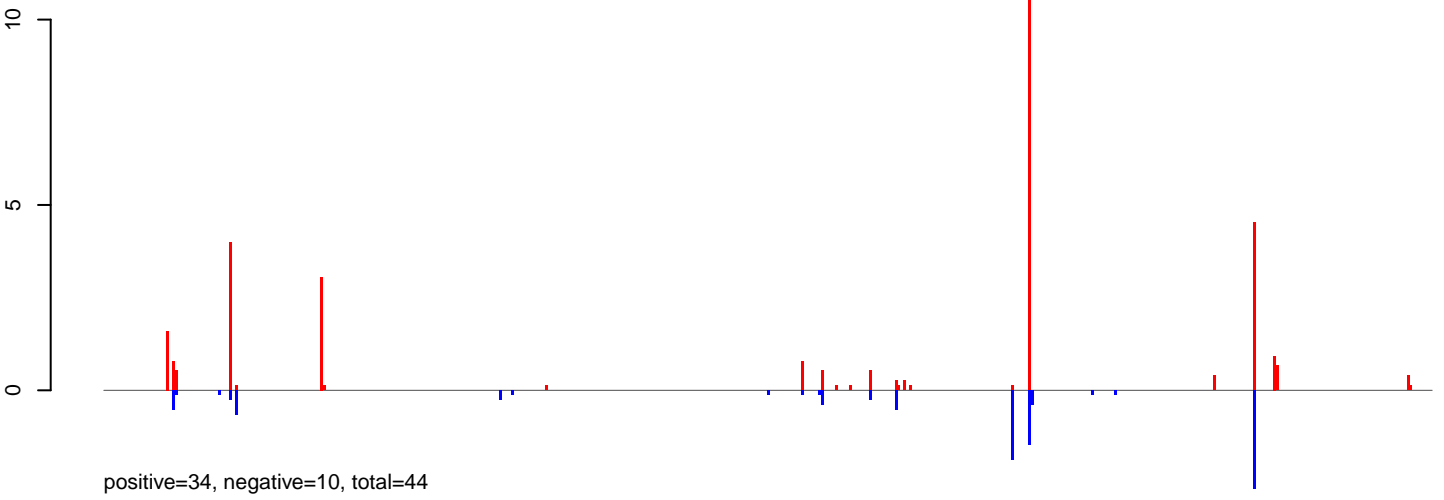
AeAlbo_C636_6dpi_SINV2.24_35.rep



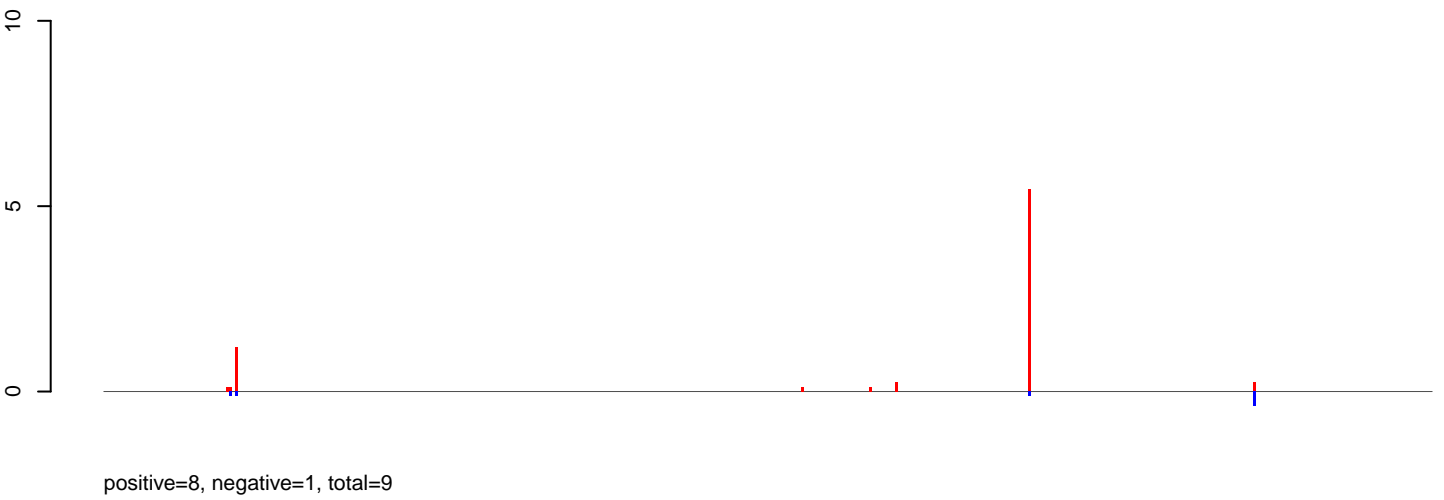
AeAlbo_C636_6dpi_SINV2.rep



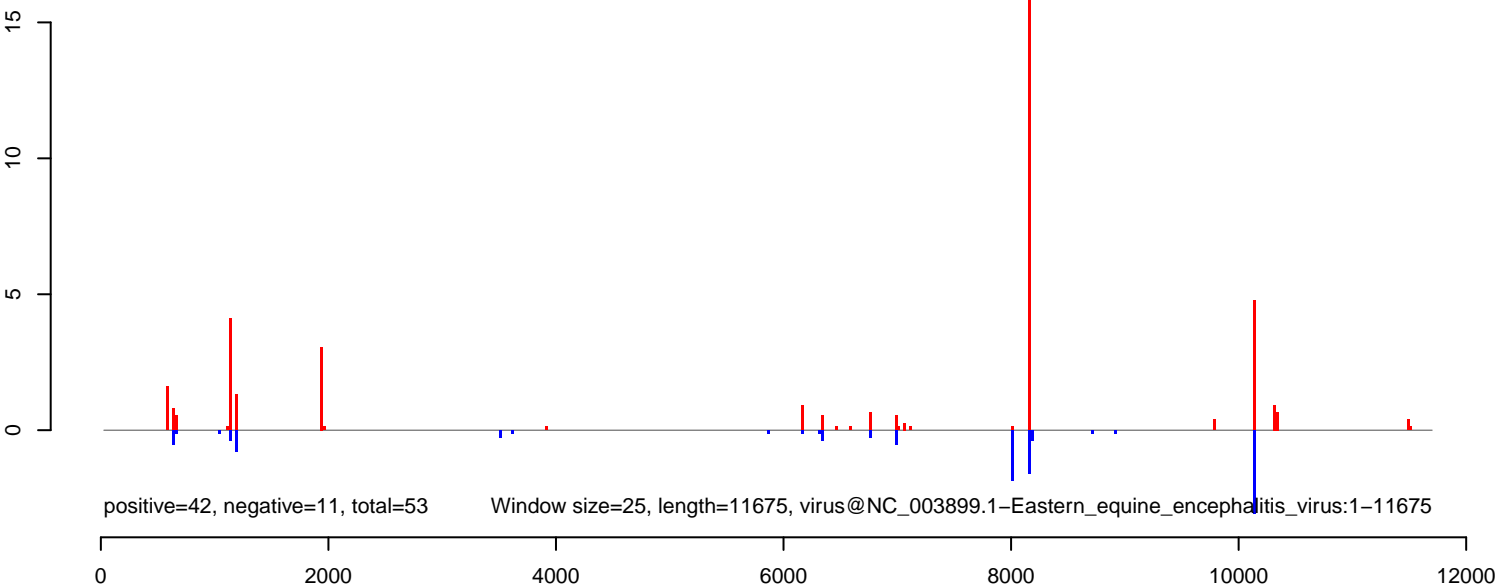
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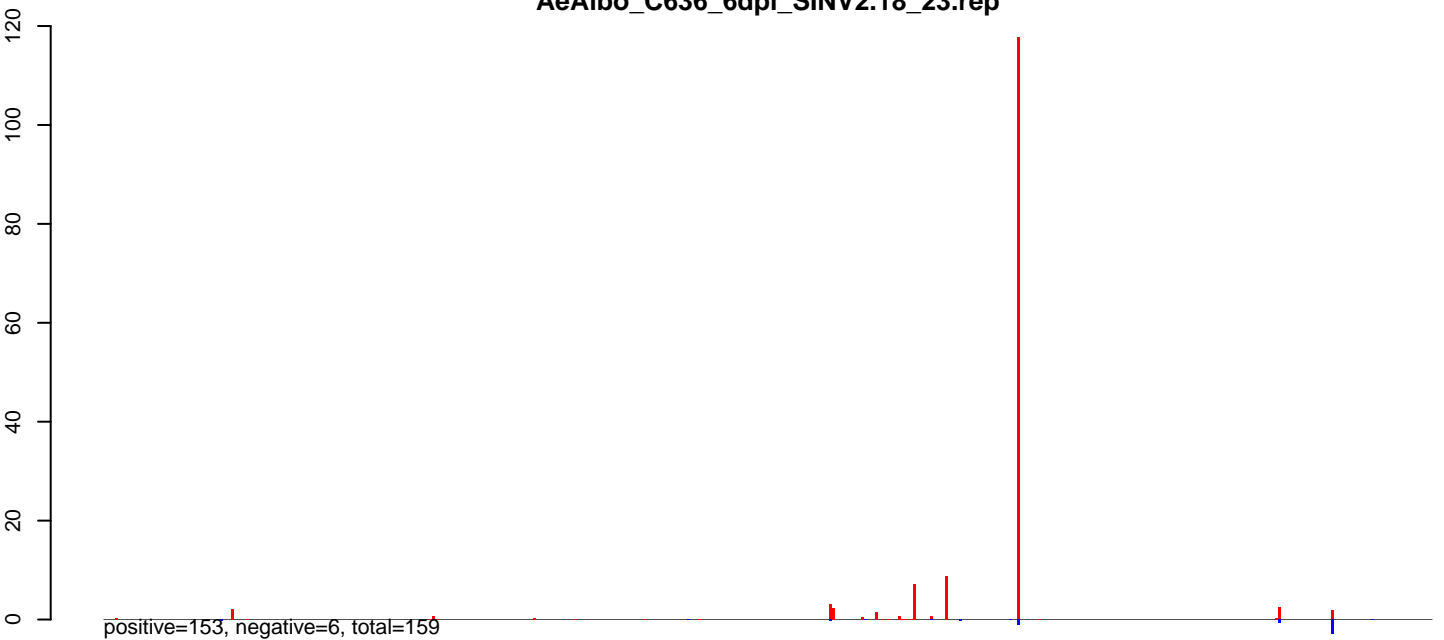
AeAlbo_C636_6dpi_SINV2.24_35.rep



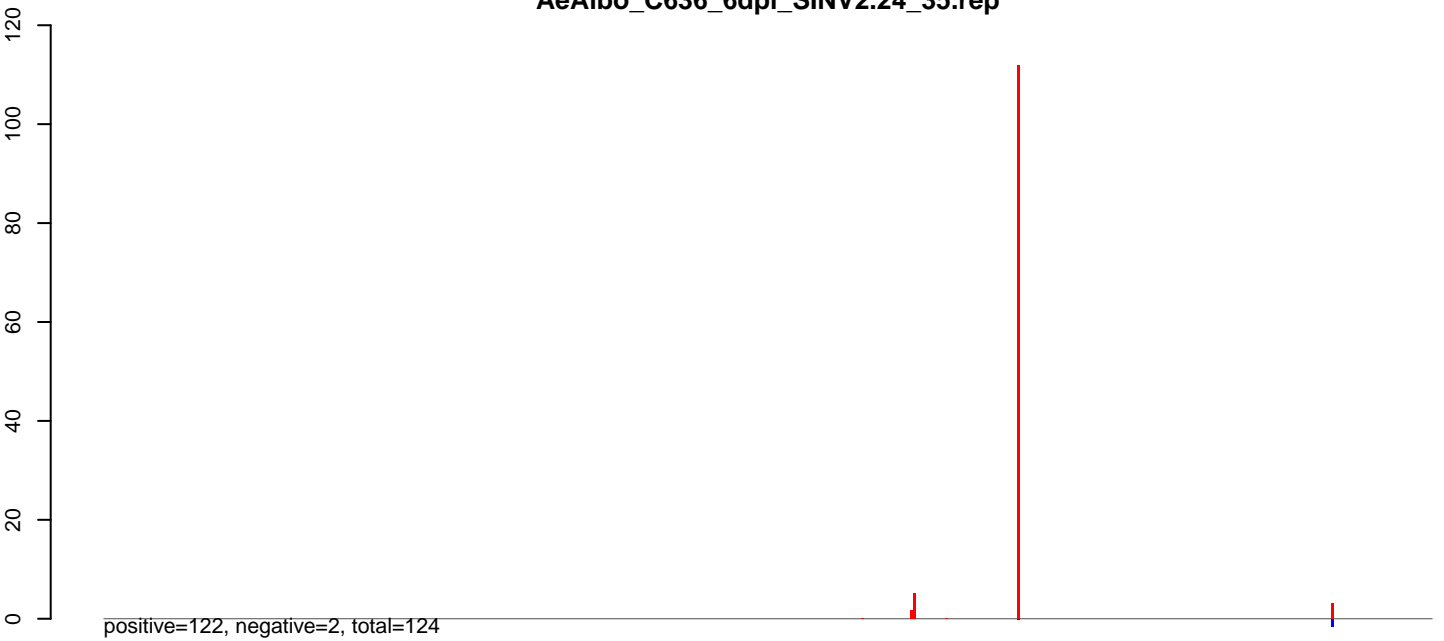
AeAlbo_C636_6dpi_SINV2.rep



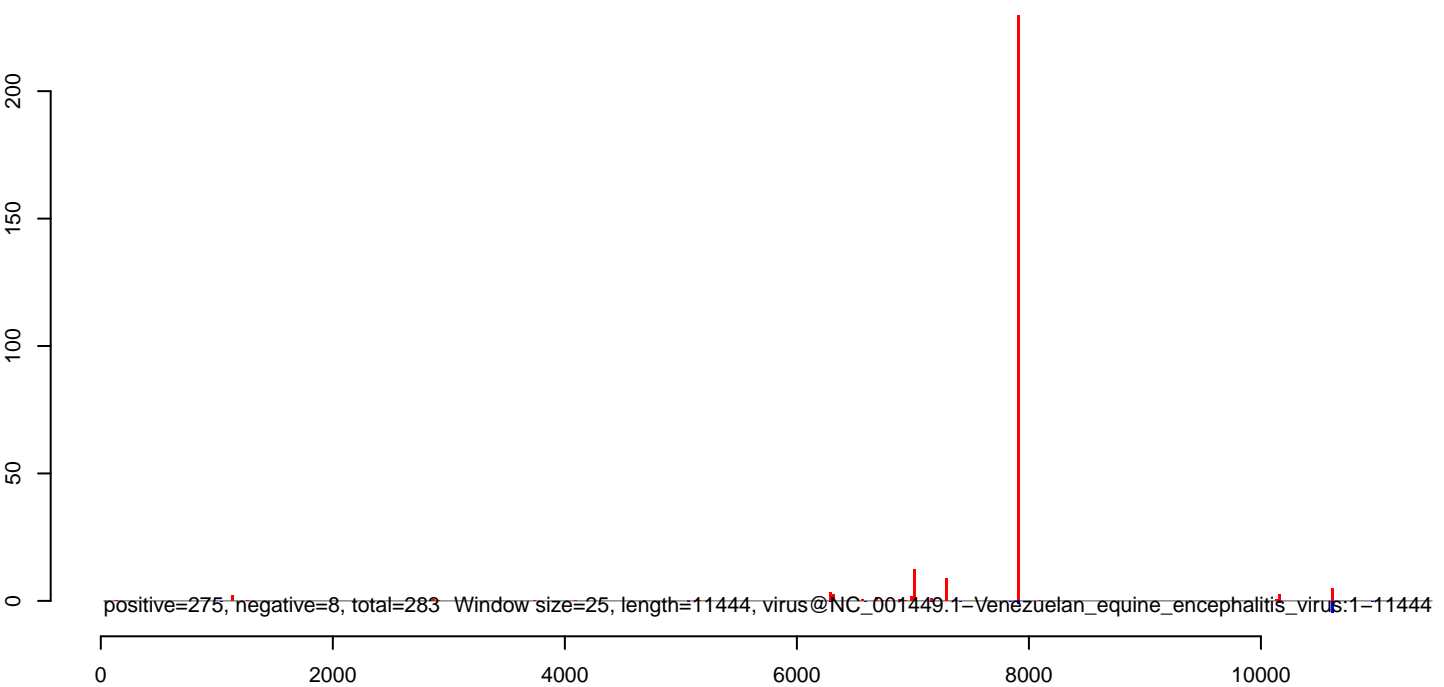
AeAlbo_C636_6dpi_SINV2.18_23.rep



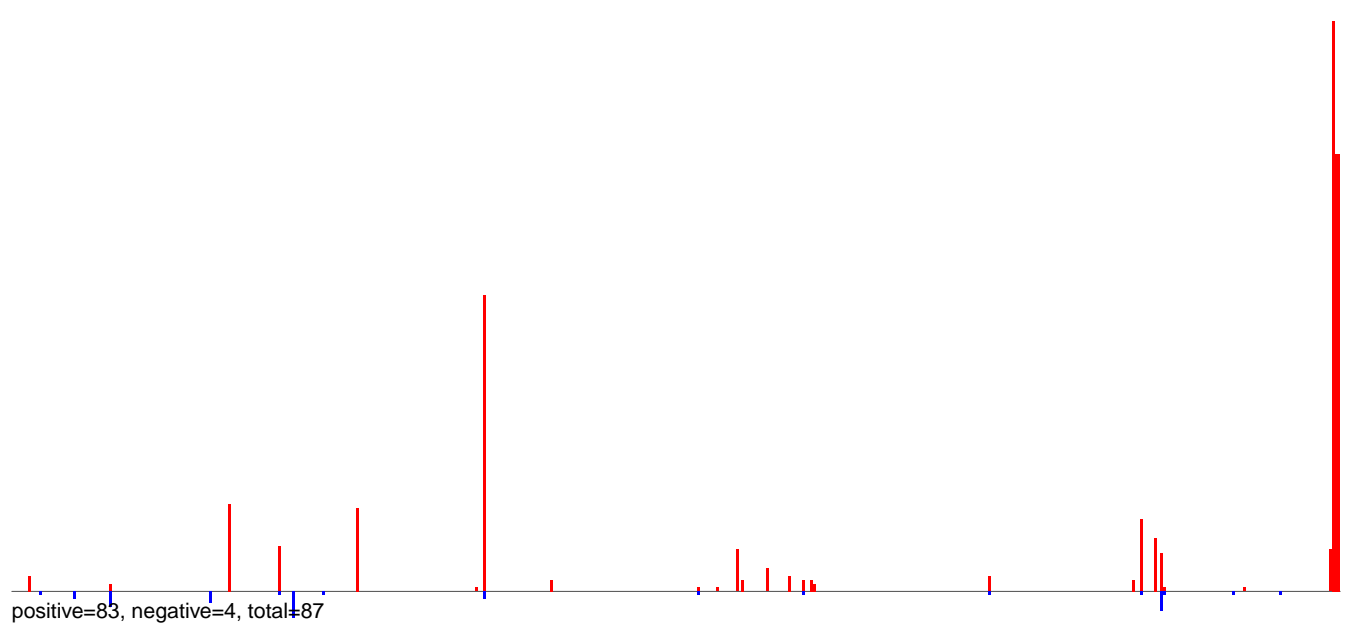
AeAlbo_C636_6dpi_SINV2.24_35.rep



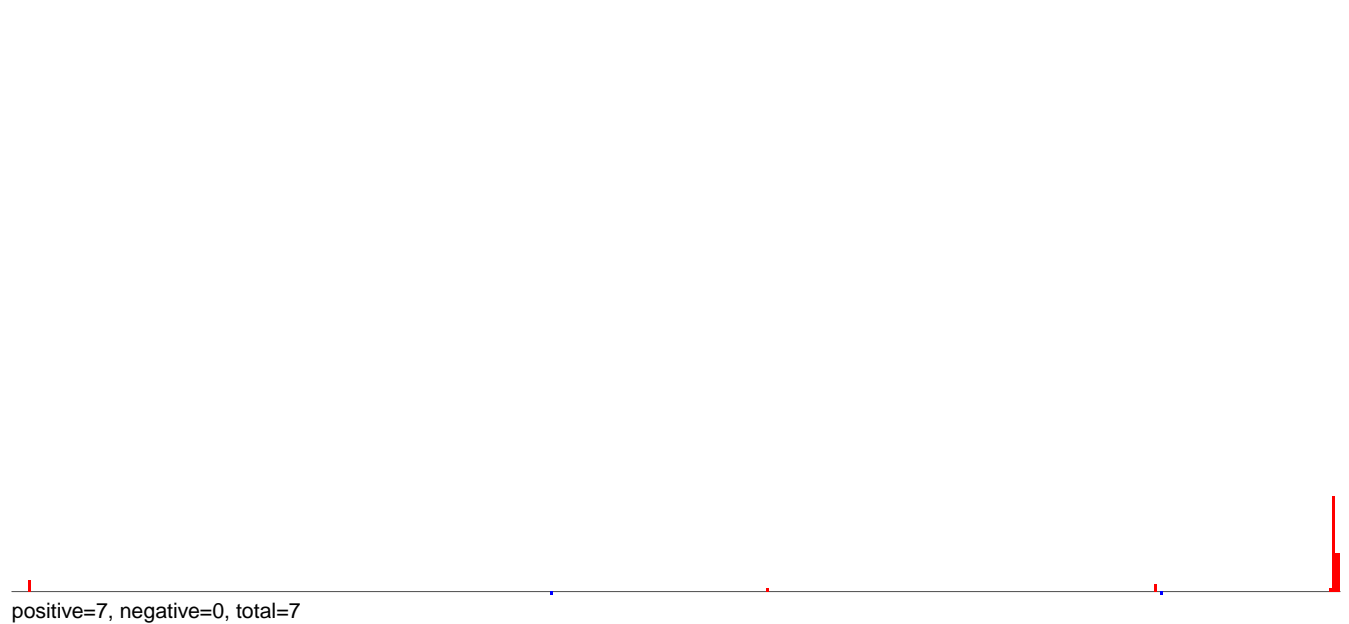
AeAlbo_C636_6dpi_SINV2.rep



AeAlbo_C636_6dpi_SINV2.18_23.rep



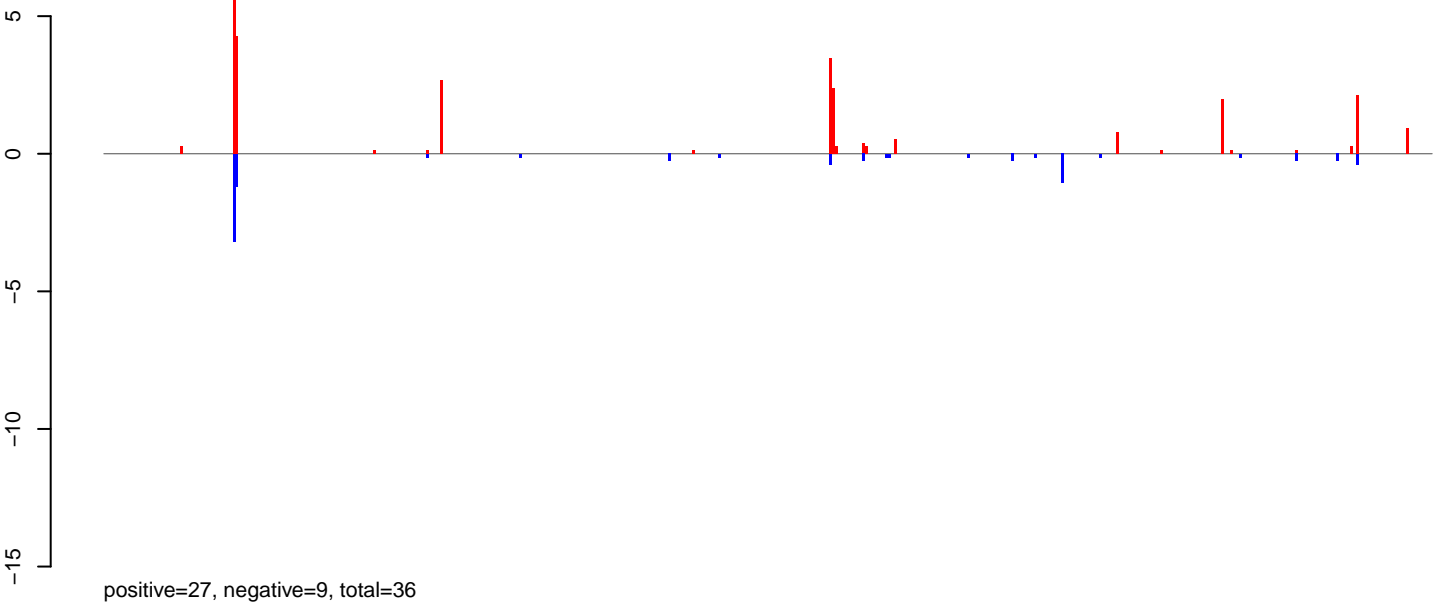
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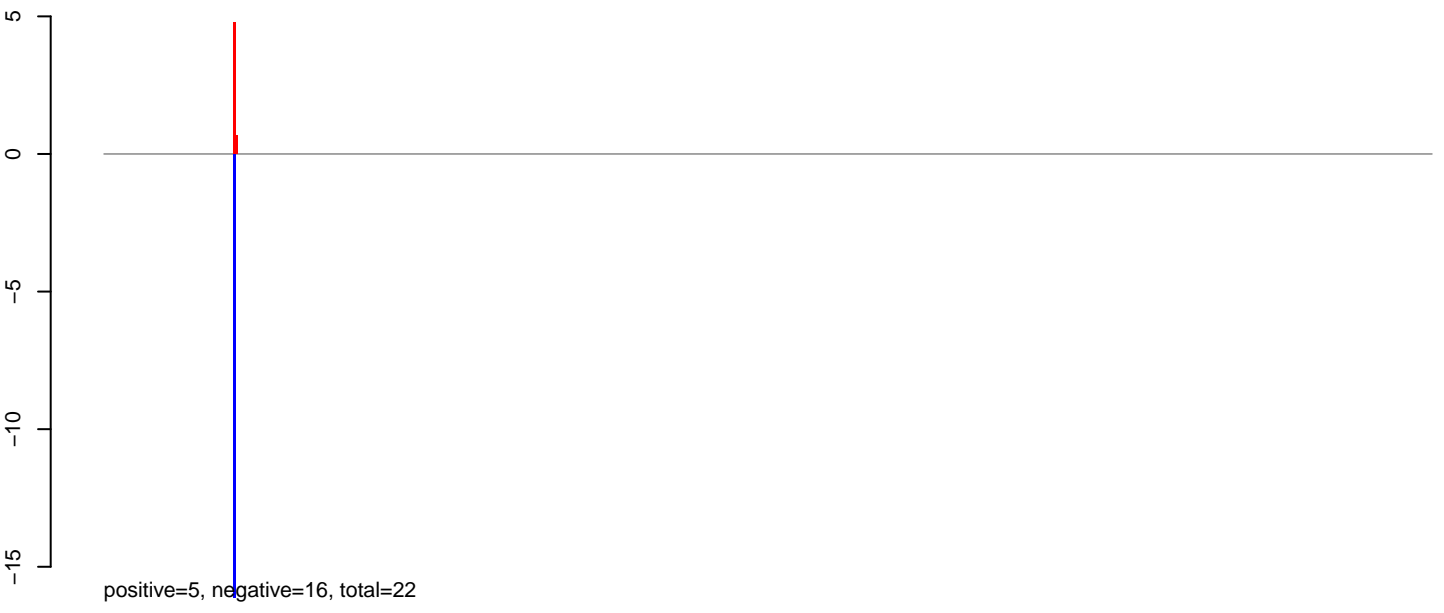
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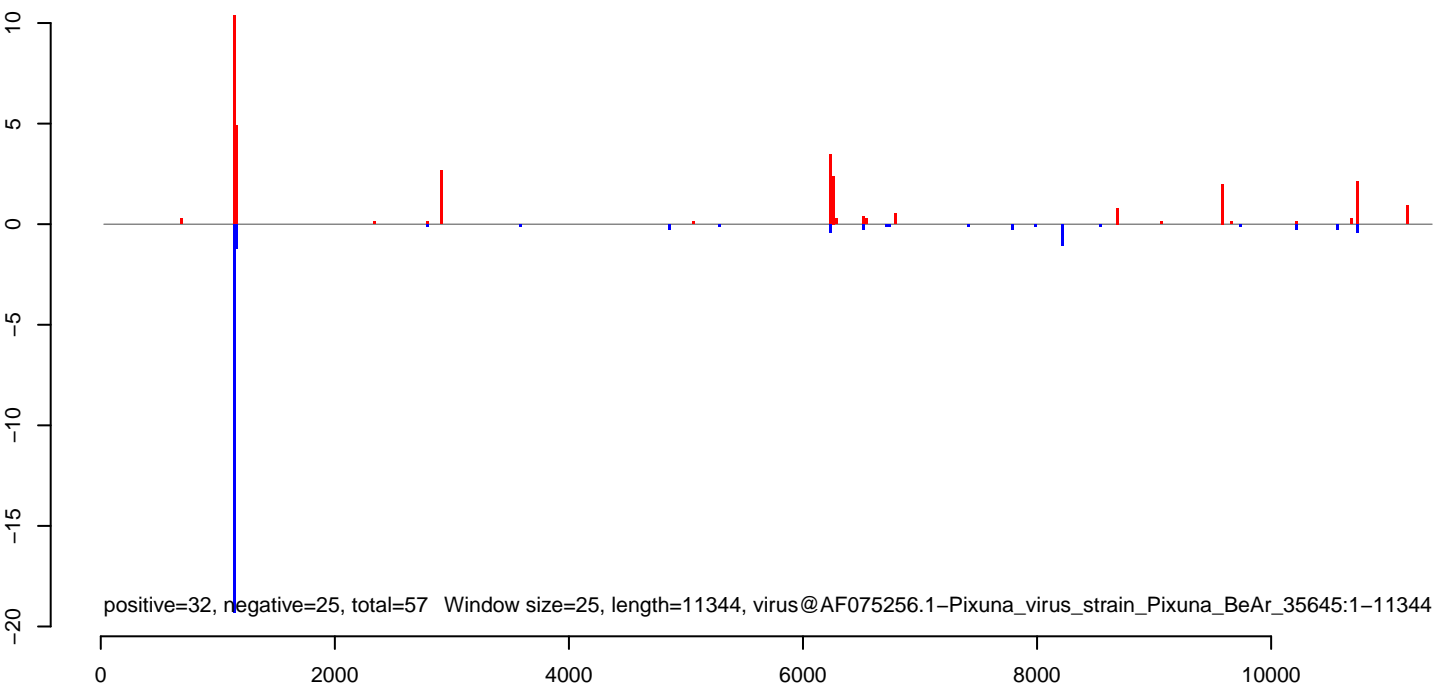
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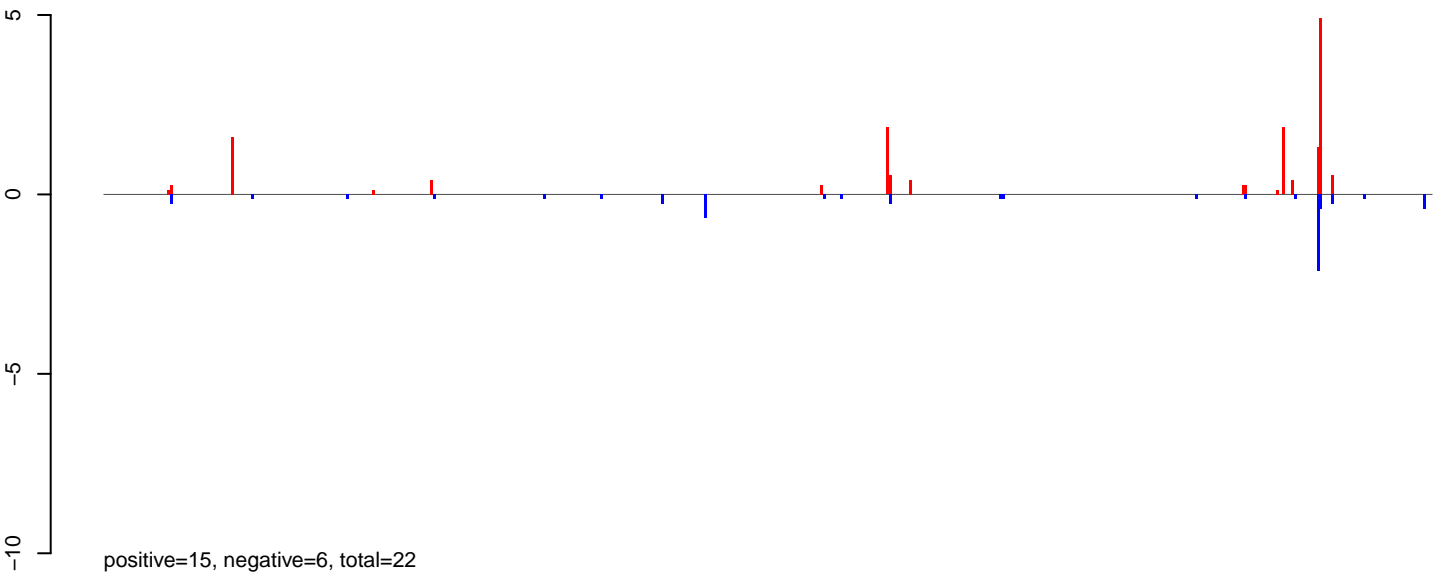
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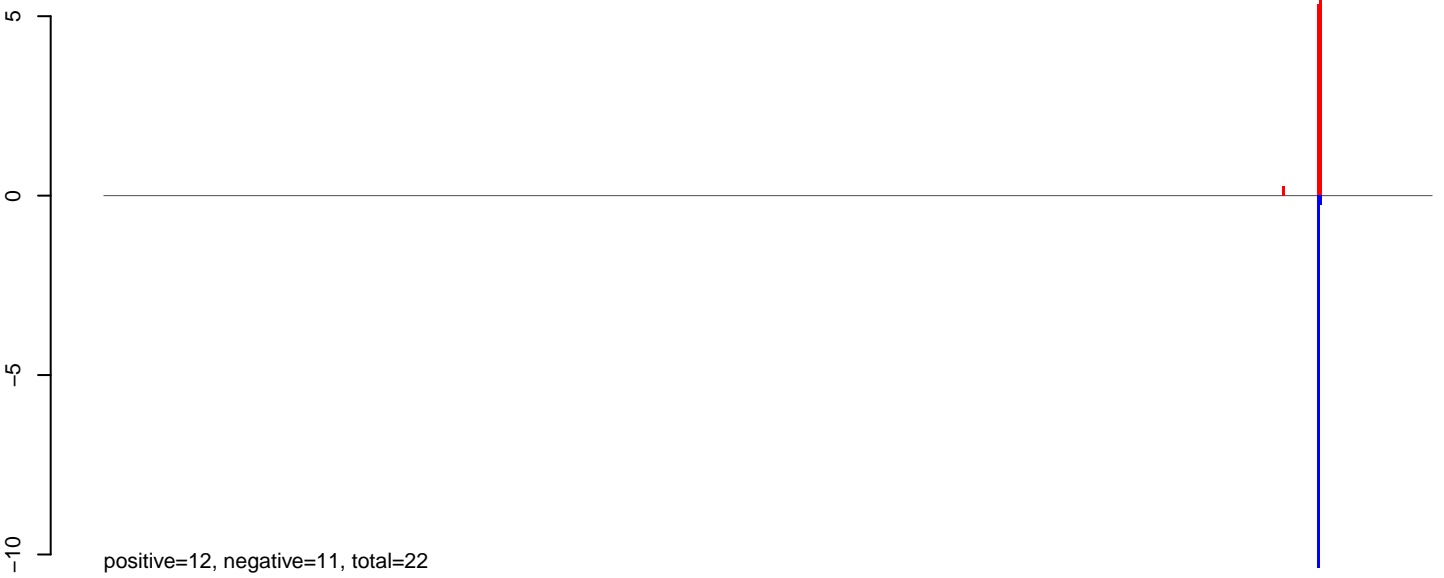
AeAlbo_C636_6dpi_SINV2.rep



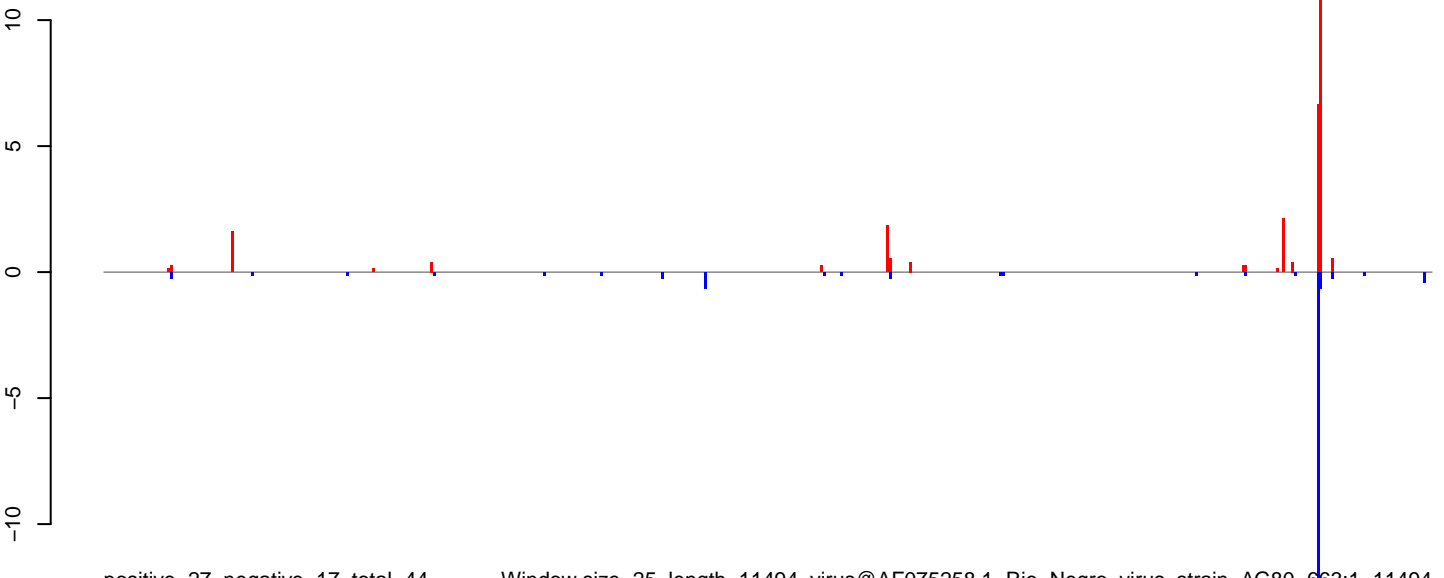
AeAlbo_C636_6dpi_SINV2.18_23.rep



AeAlbo_C636_6dpi_SINV2.24_35.rep

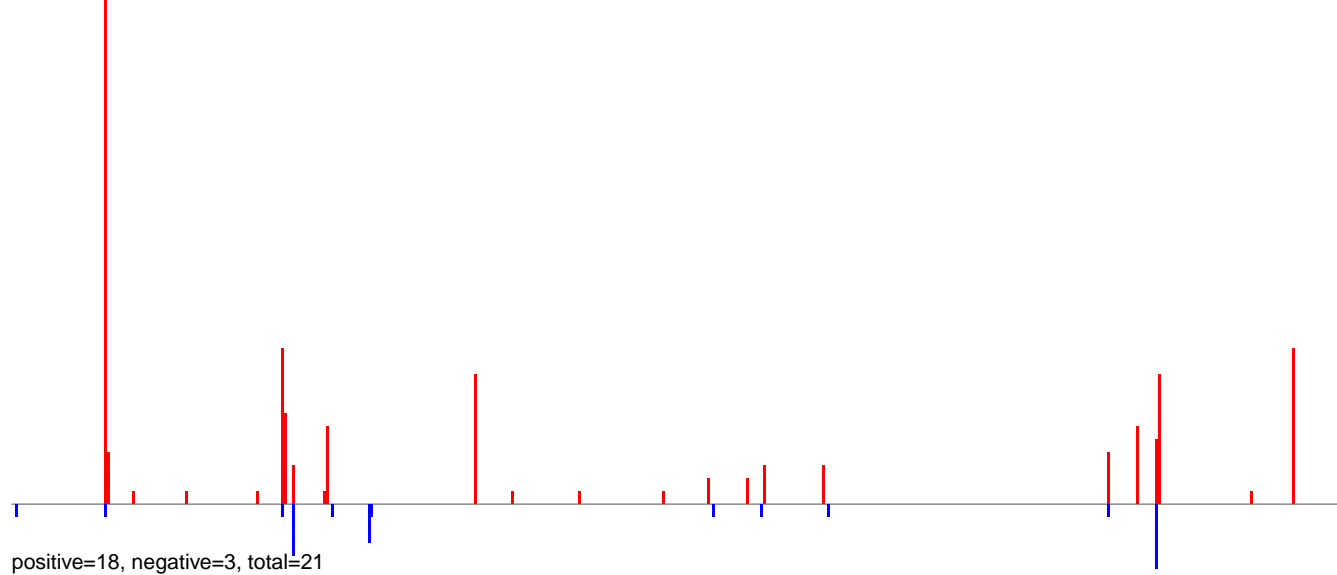


AeAlbo_C636_6dpi_SINV2.rep

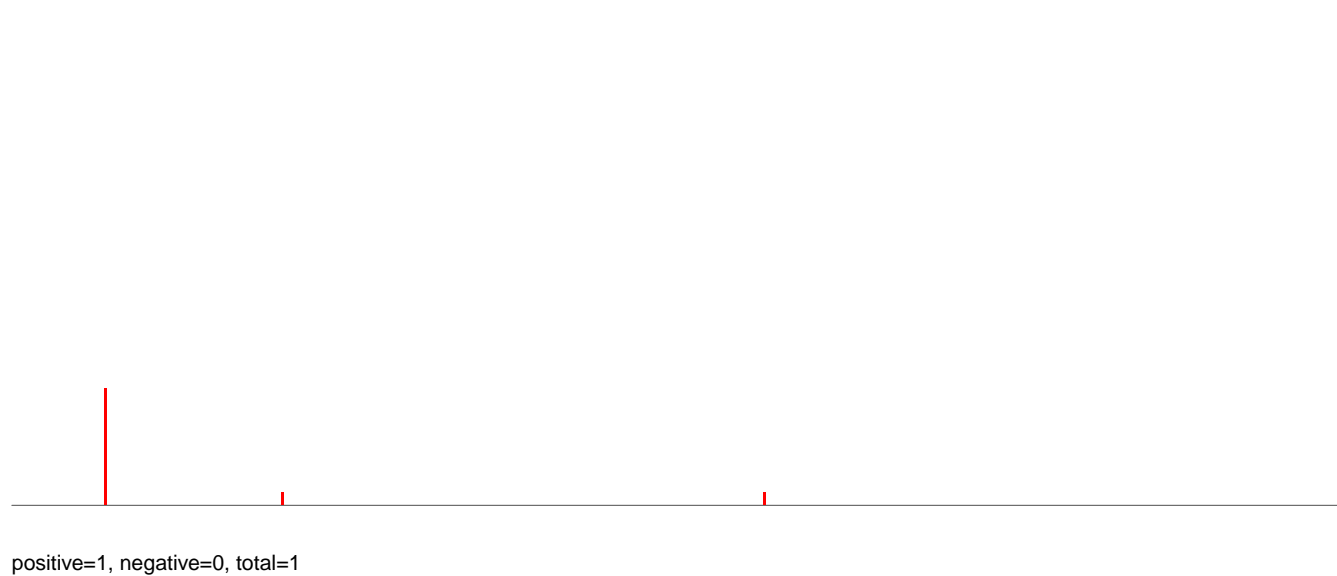


Window size=25, length=11494, virus@AF075258.1-Rio_Negro_virus_strain_AG80-663:1-11494

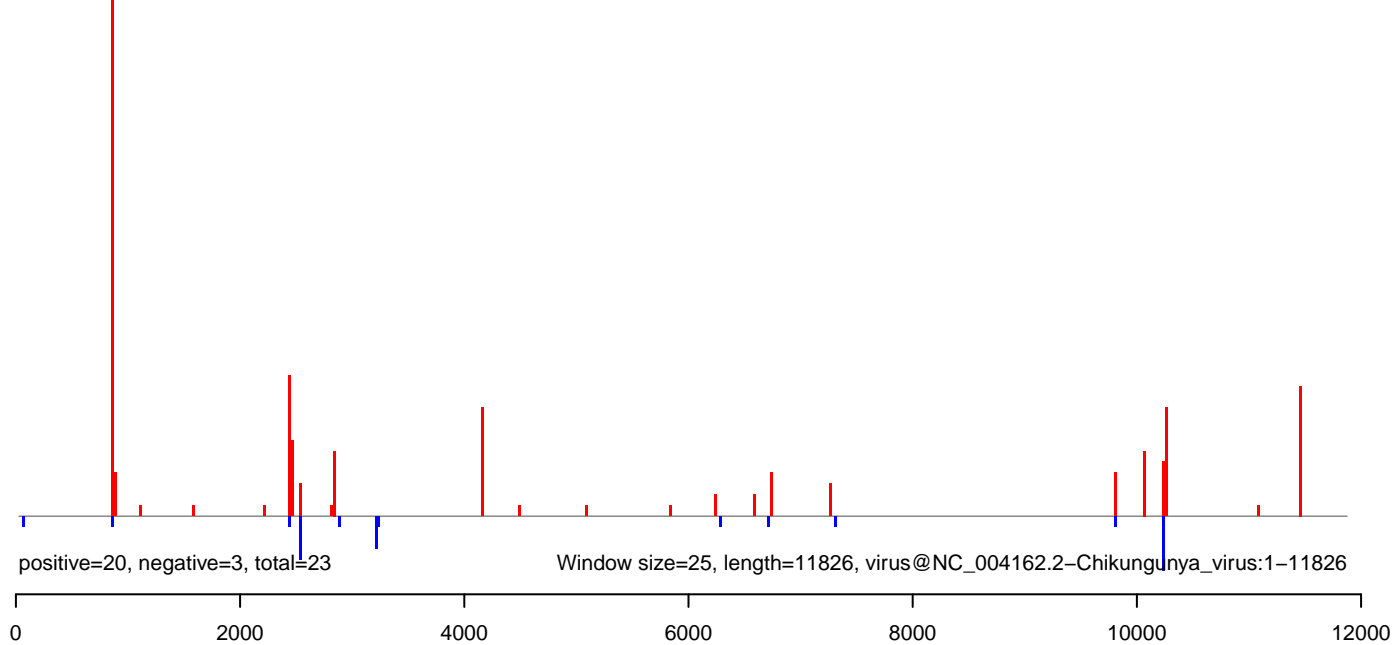
AeAlbo_C636_6dpi_SINV2.18_23.rep



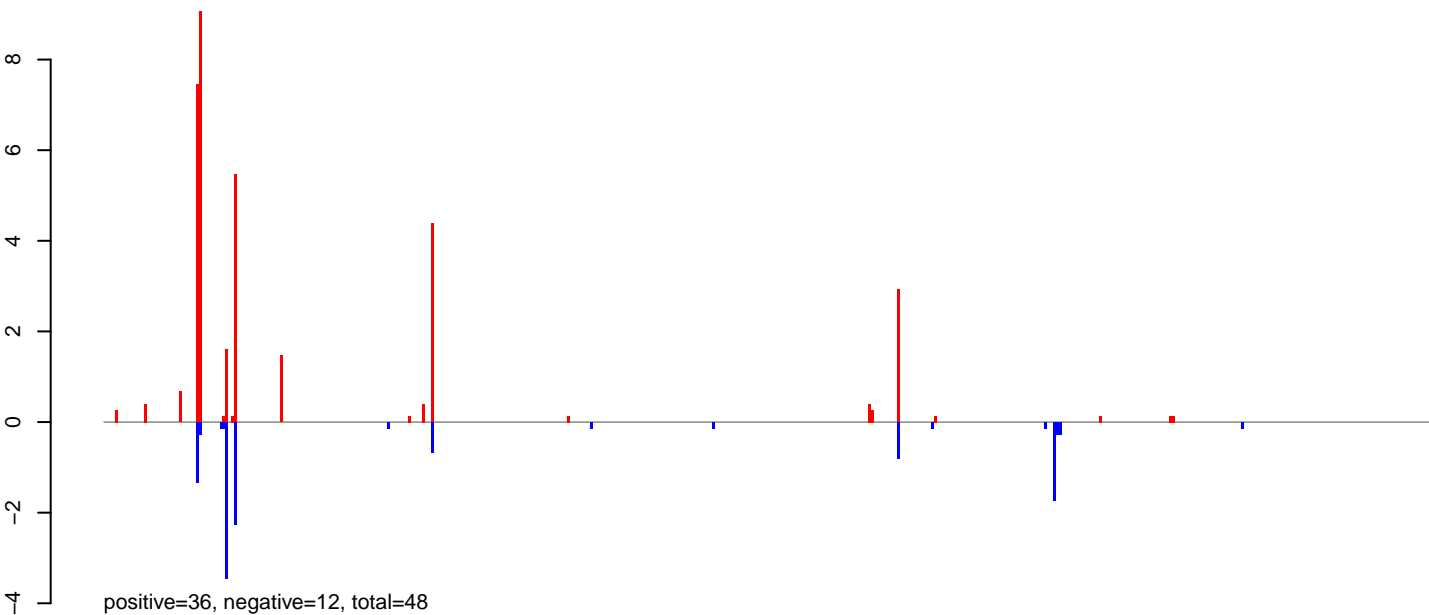
AeAlbo_C636_6dpi_SINV2.24_35.rep



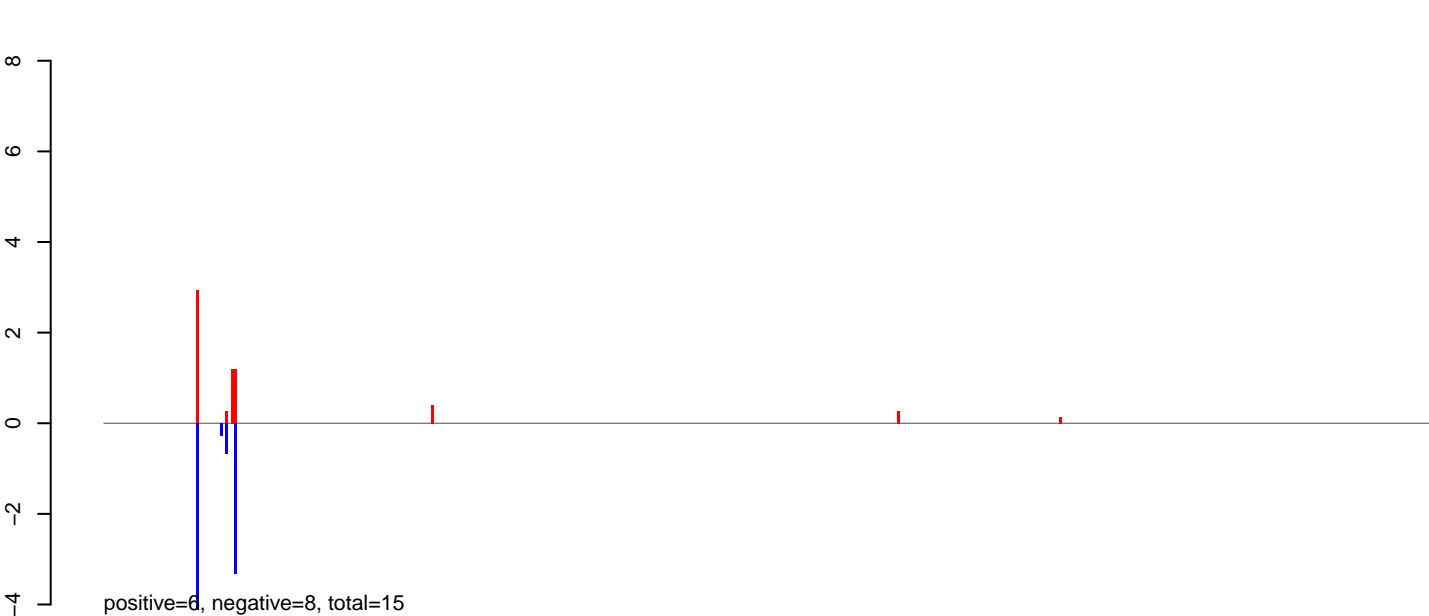
AeAlbo_C636_6dpi_SINV2.rep



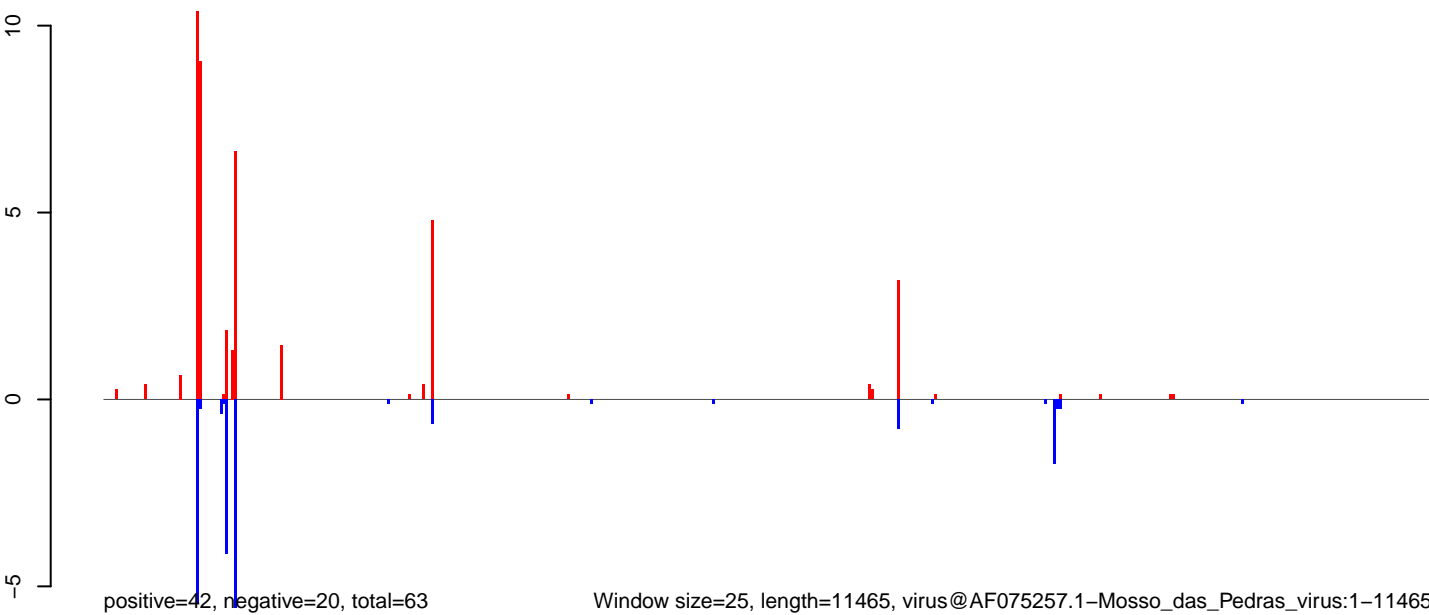
AeAlbo_C636_6dpi_SINV2.18_23.rep



AeAlbo_C636_6dpi_SINV2.24_35.rep



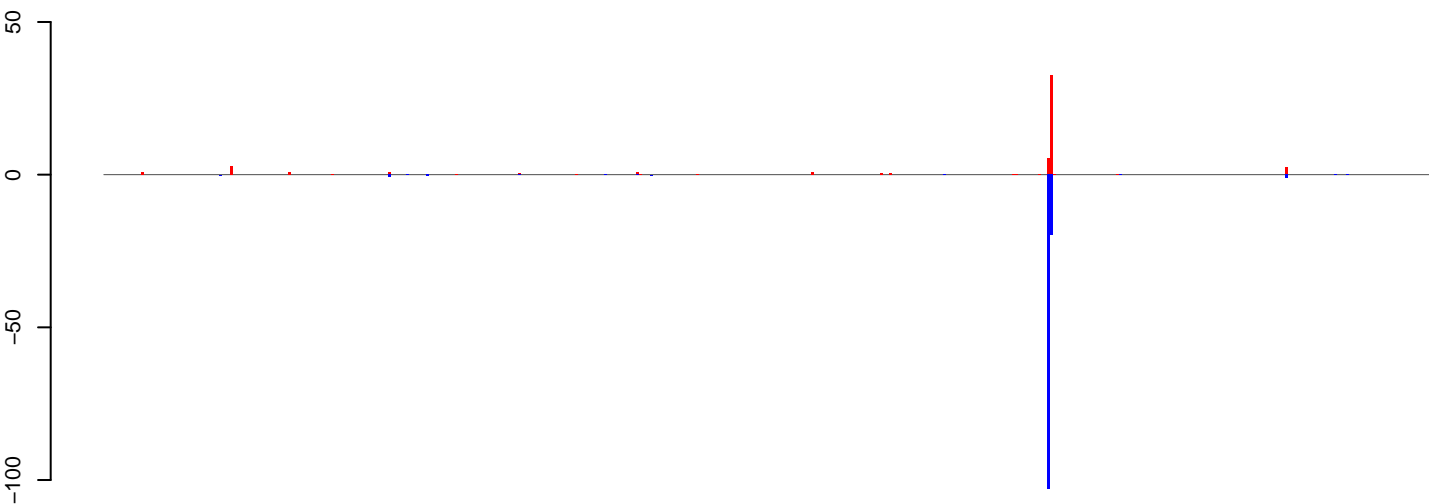
AeAlbo_C636_6dpi_SINV2.rep



Window size=25, length=11465, virus@AF075257.1-Mosso_das_Pedras_virus:1-11465

0 2000 4000 6000 8000 10000

AeAlbo_C636_6dpi_SINV2.18_23.rep



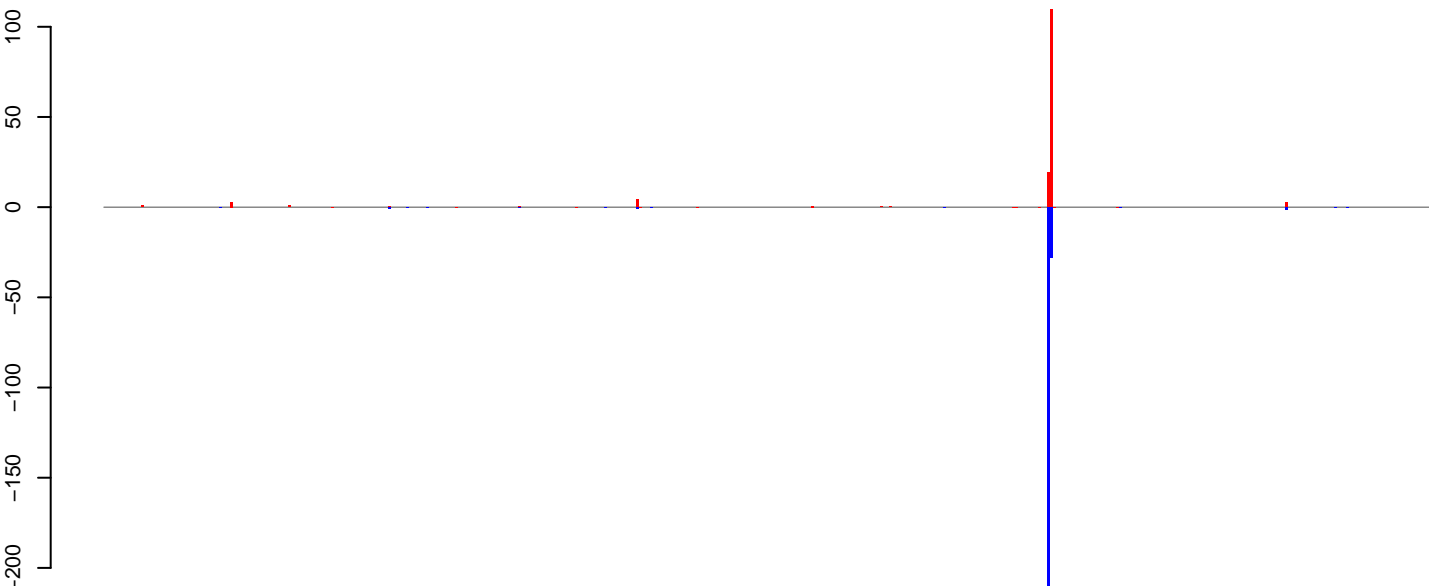
positive=49, negative=127, total=176

AeAlbo_C636_6dpi_SINV2.24_35.rep



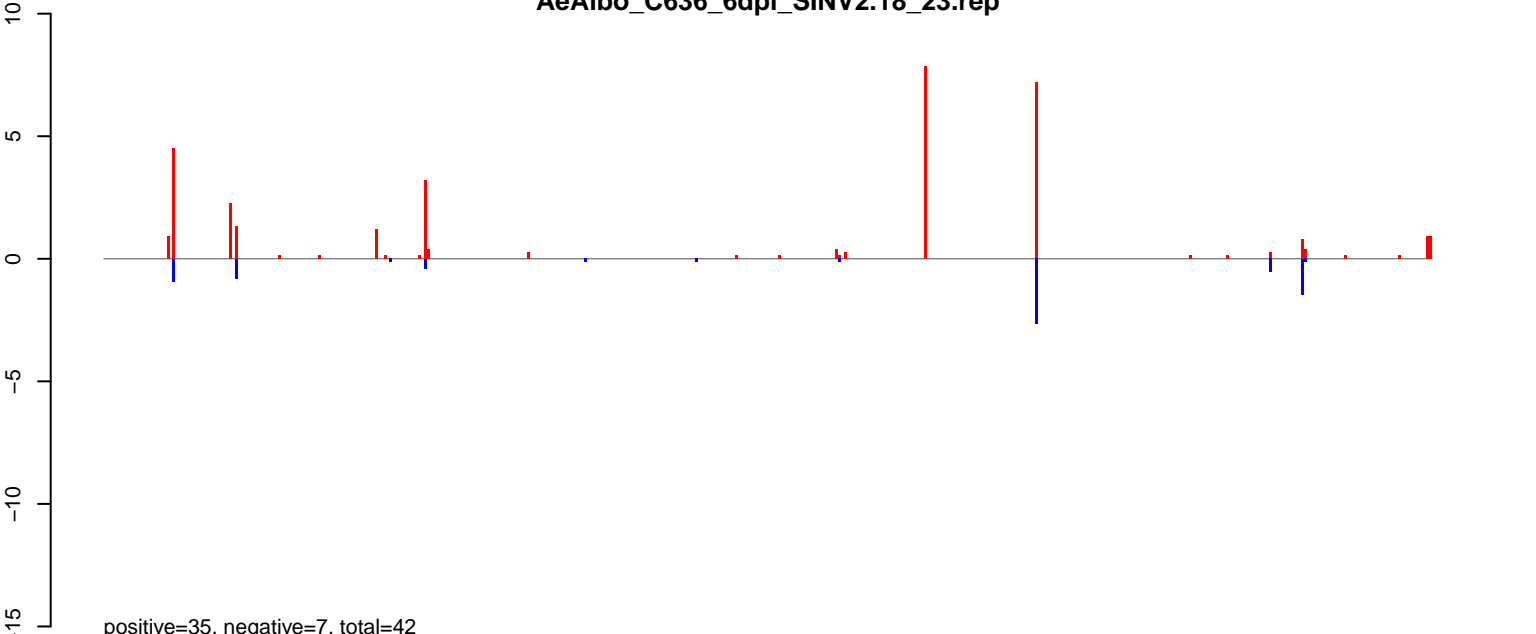
positive=95, negative=128, total=222

AeAlbo_C636_6dpi_SINV2.rep



positive=144, negative=255, total=399, window size=25, length=11530, virus@AF075254.1-Tonate_virus_strain_Tonate_CaAn_410d:1-11530

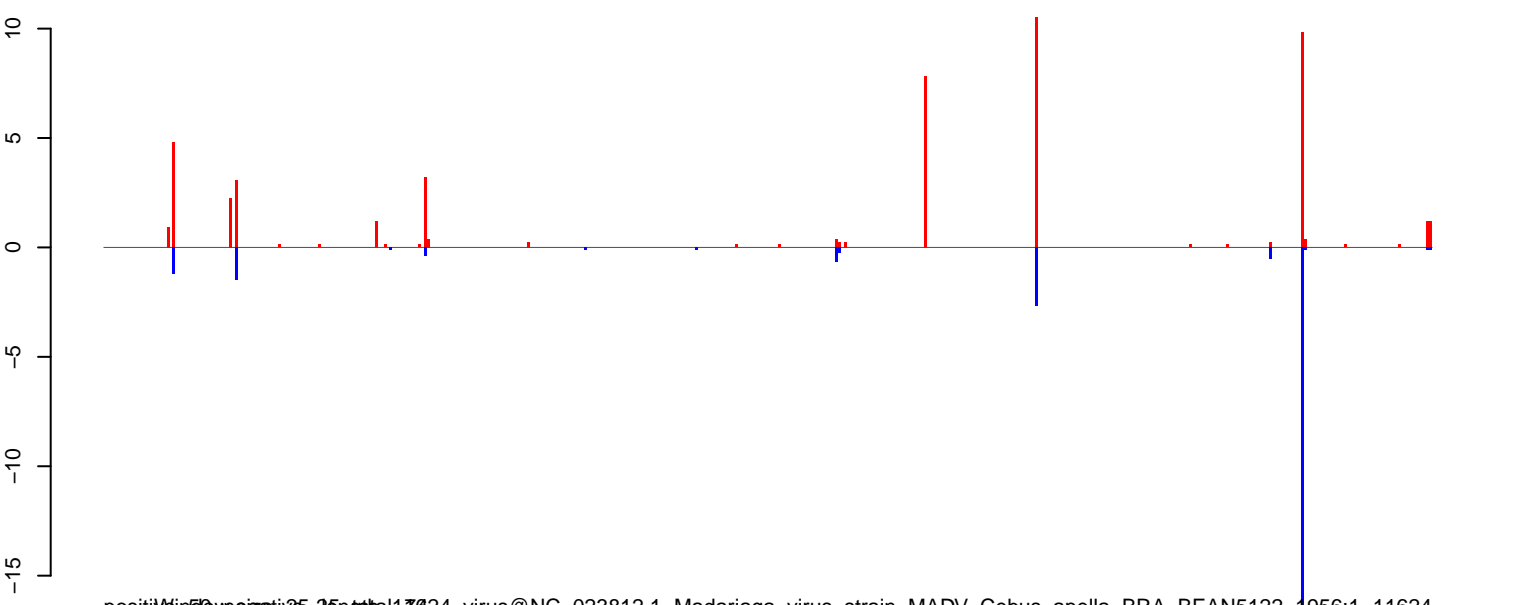
AeAlbo_C636_6dpi_SINV2.18_23.rep



AeAlbo_C636_6dpi_SINV2.24_35.rep



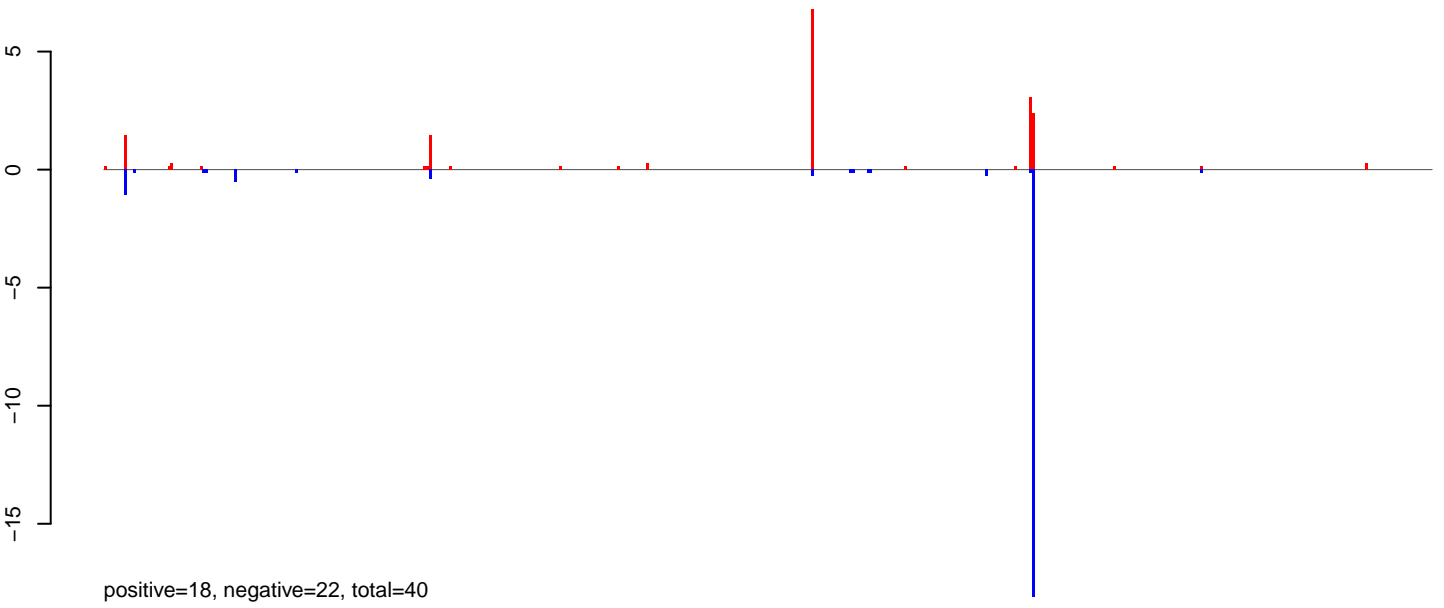
AeAlbo_C636_6dpi_SINV2.rep



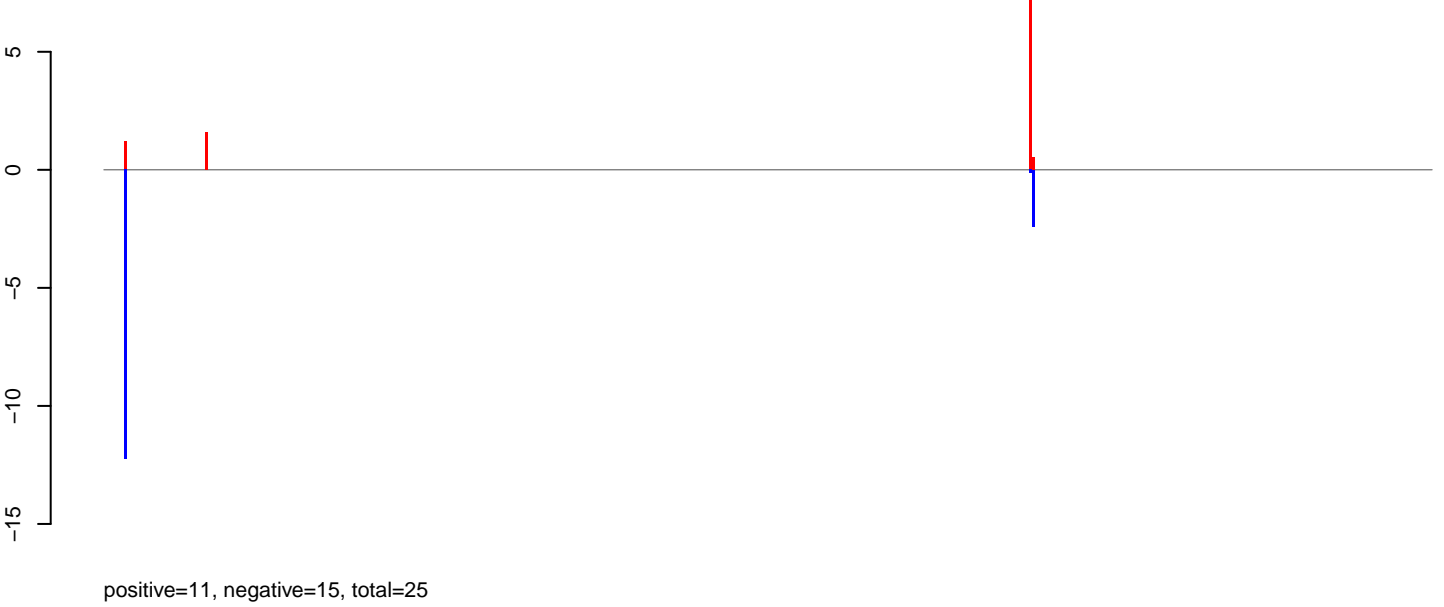
virus@NC_023812.1-Madariaga_virus_strain_MADV_Cebus_apella_BRA_BEAN5122_1956:1-11624

0 2000 4000 6000 8000 10000 12000

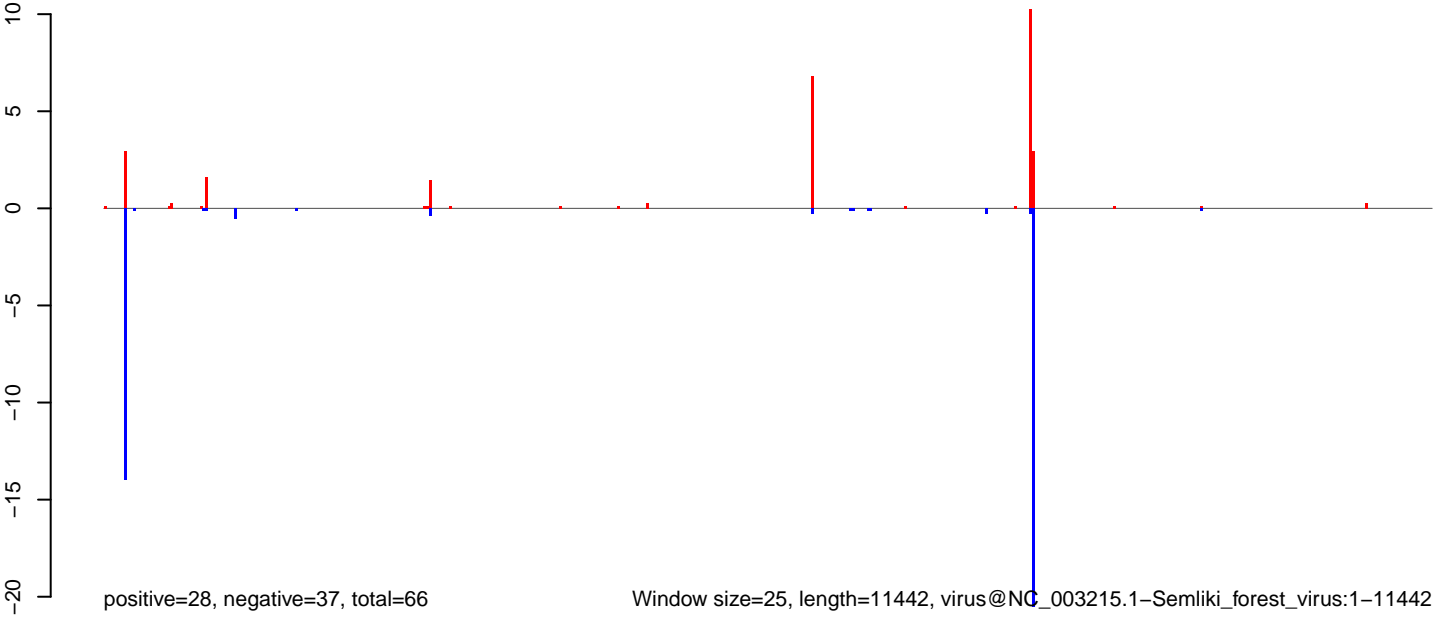
AeAlbo_C636_6dpi_SINV2.18_23.rep



AeAlbo_C636_6dpi_SINV2.24_35.rep

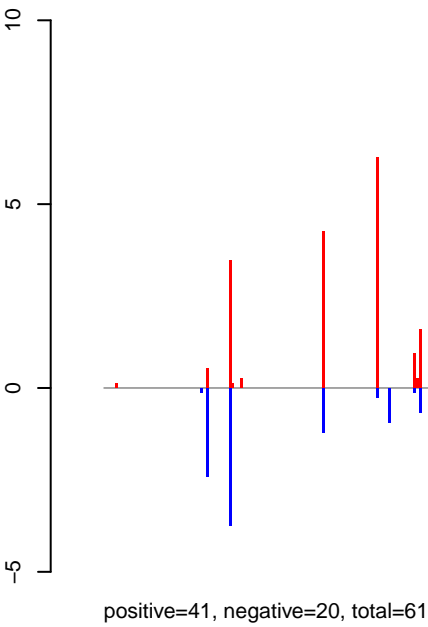


AeAlbo_C636_6dpi_SINV2.rep

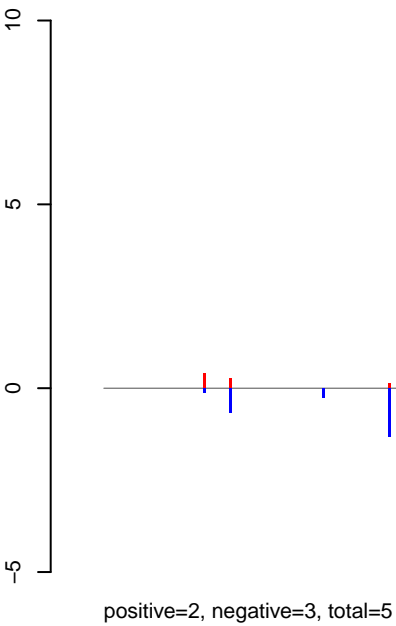


Window size=25, length=11442, virus@NC_003215.1-Semliki_forest_virus:1-11442

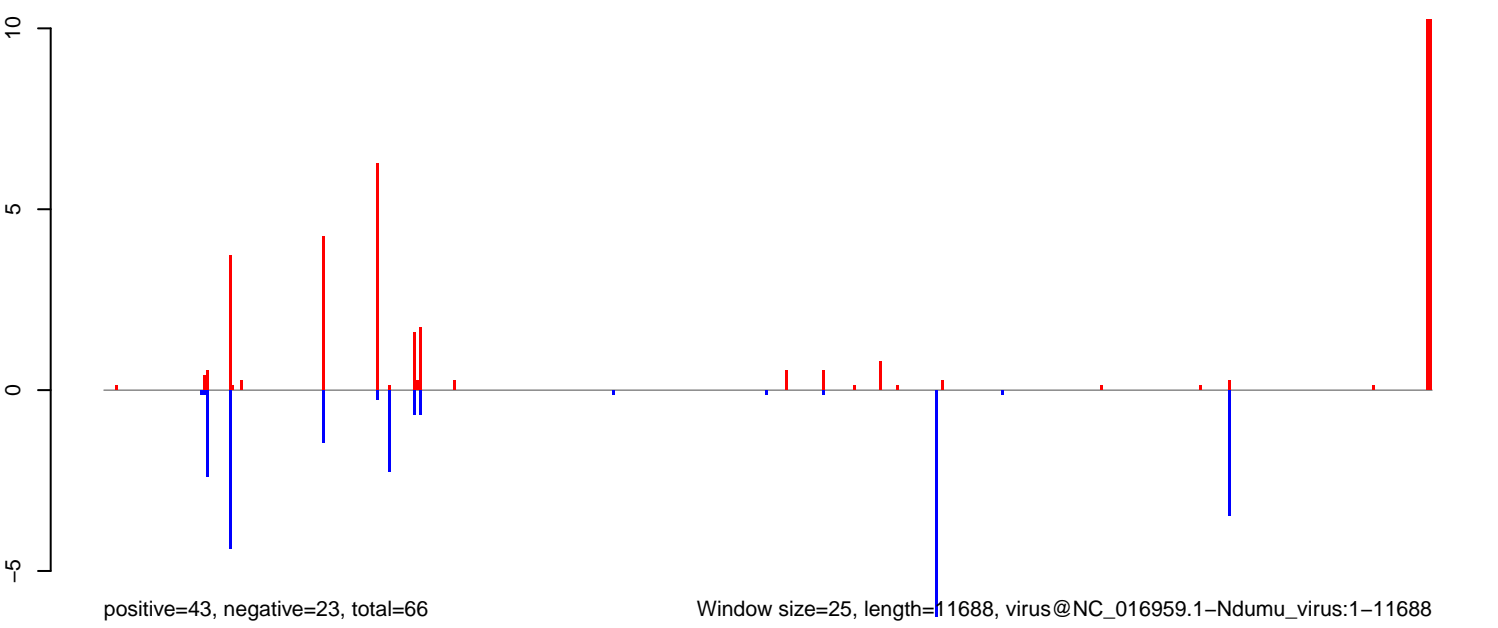
AeAlbo_C636_6dpi_SINV2.18_23.rep



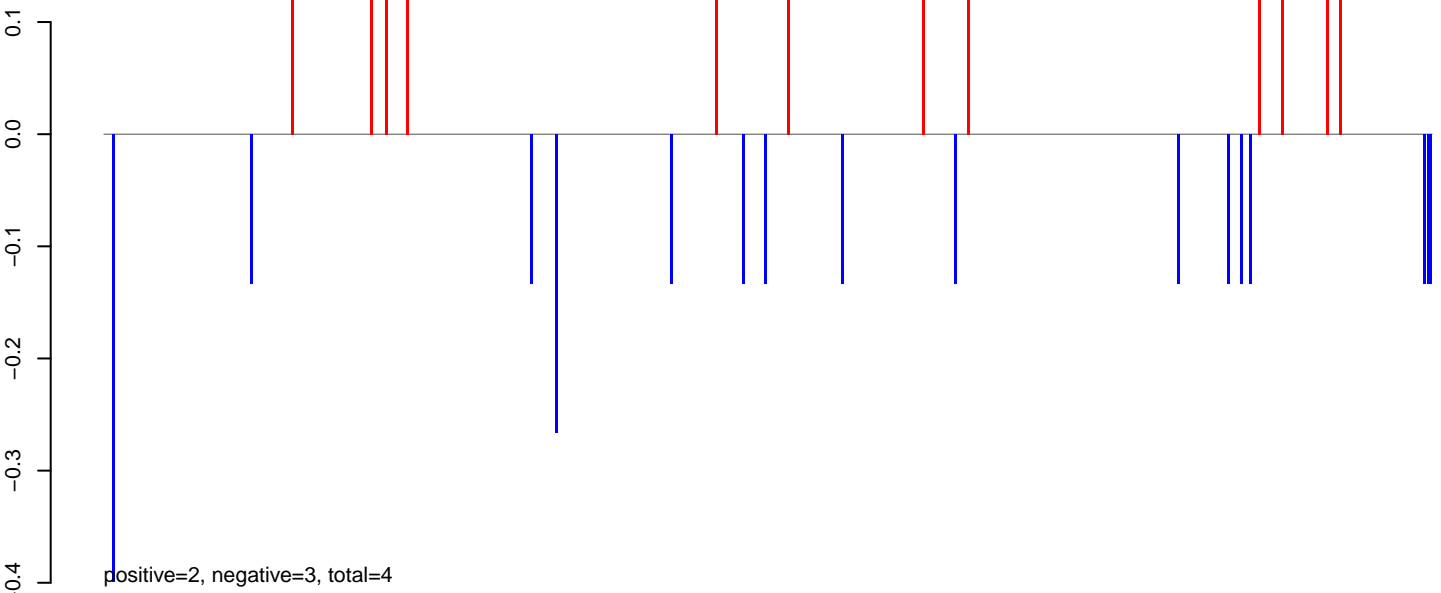
AeAlbo_C636_6dpi_SINV2.24_35.rep



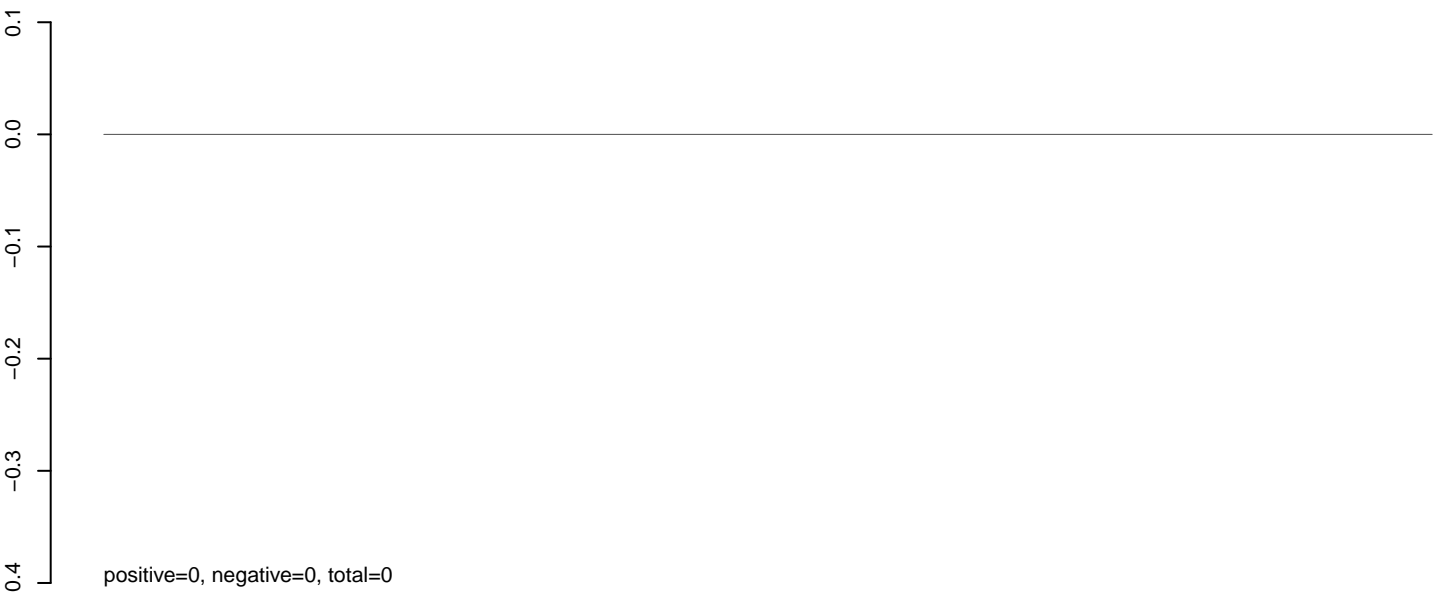
AeAlbo_C636_6dpi_SINV2.rep



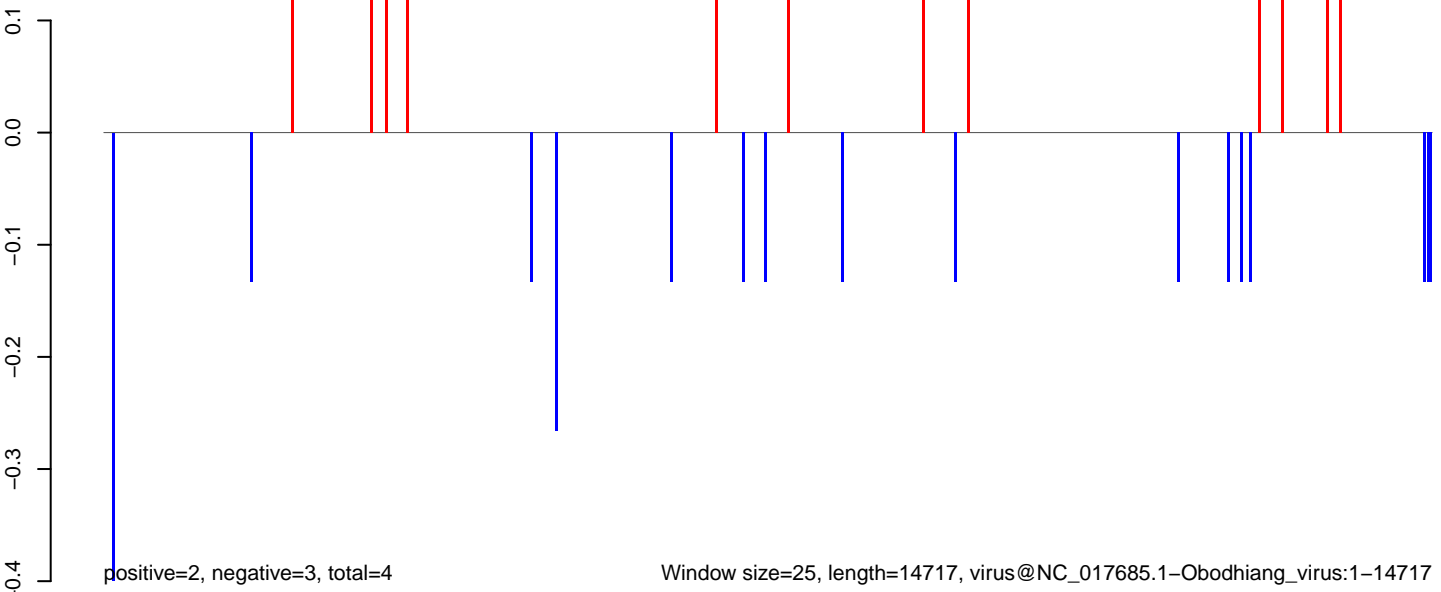
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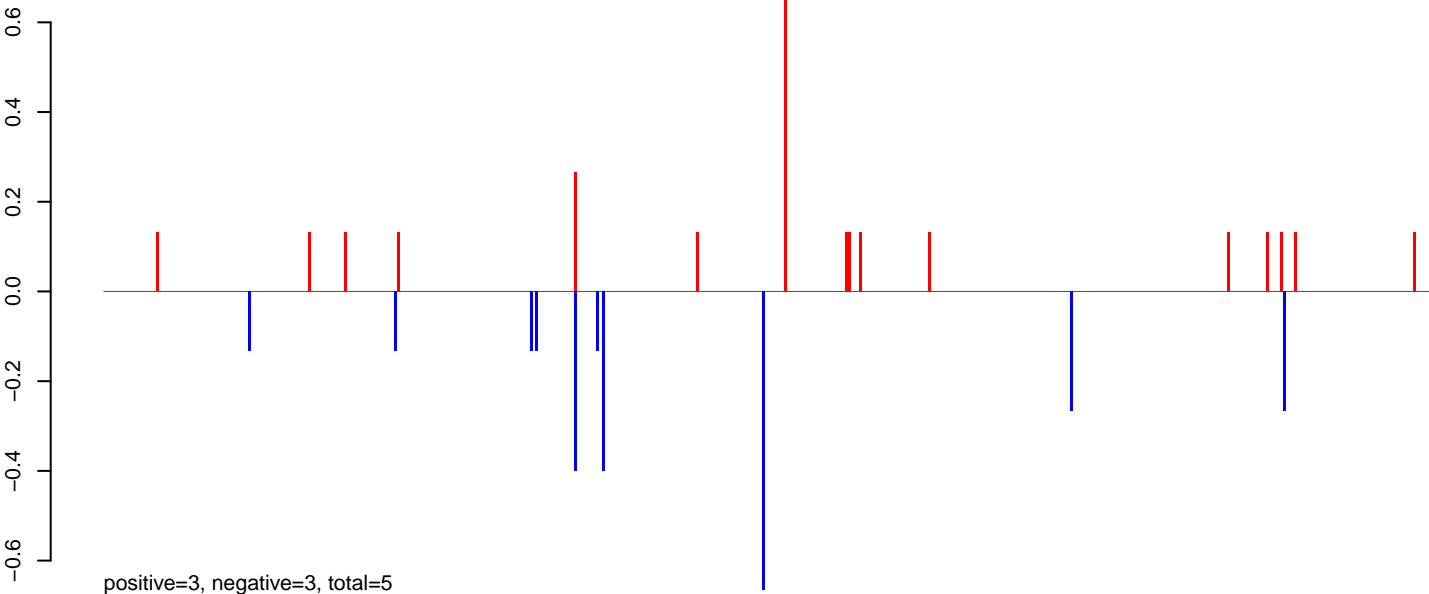
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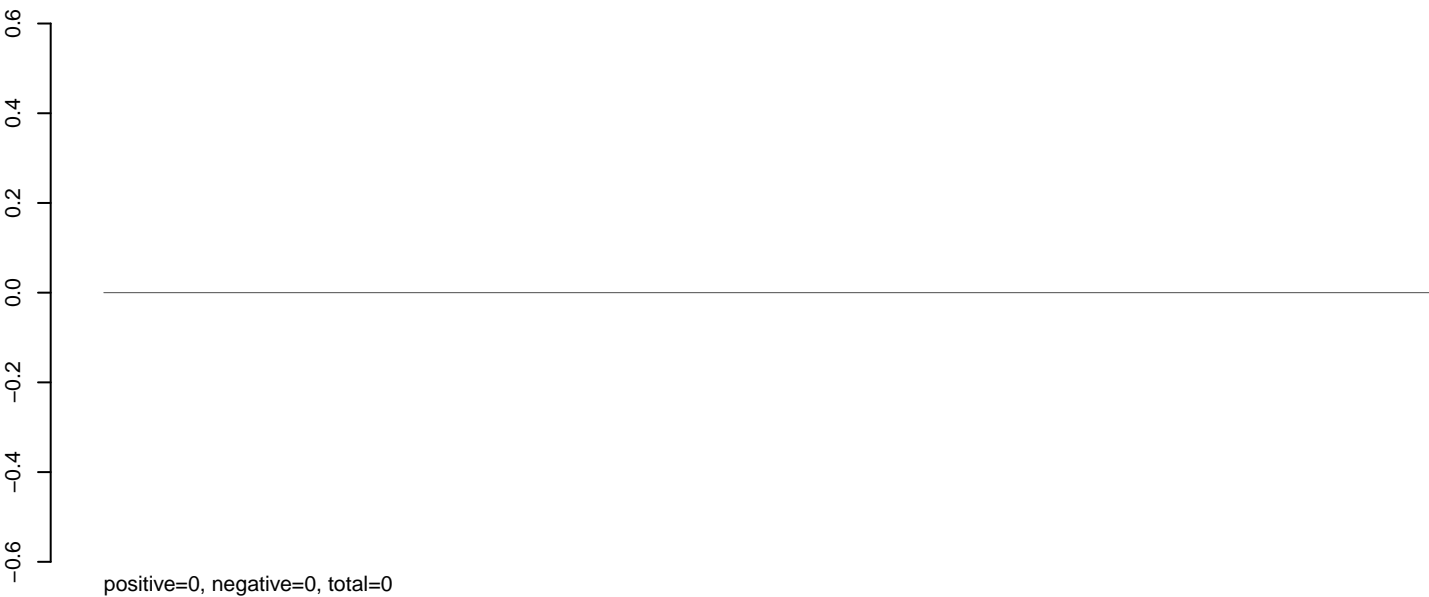
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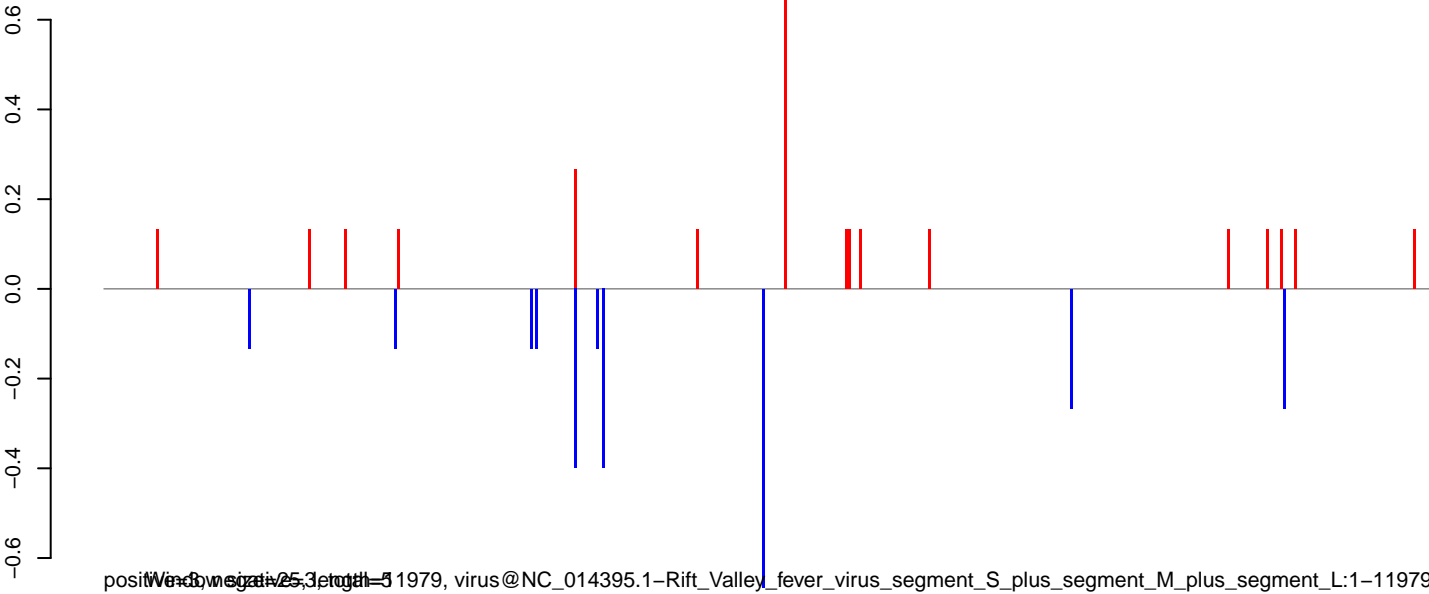
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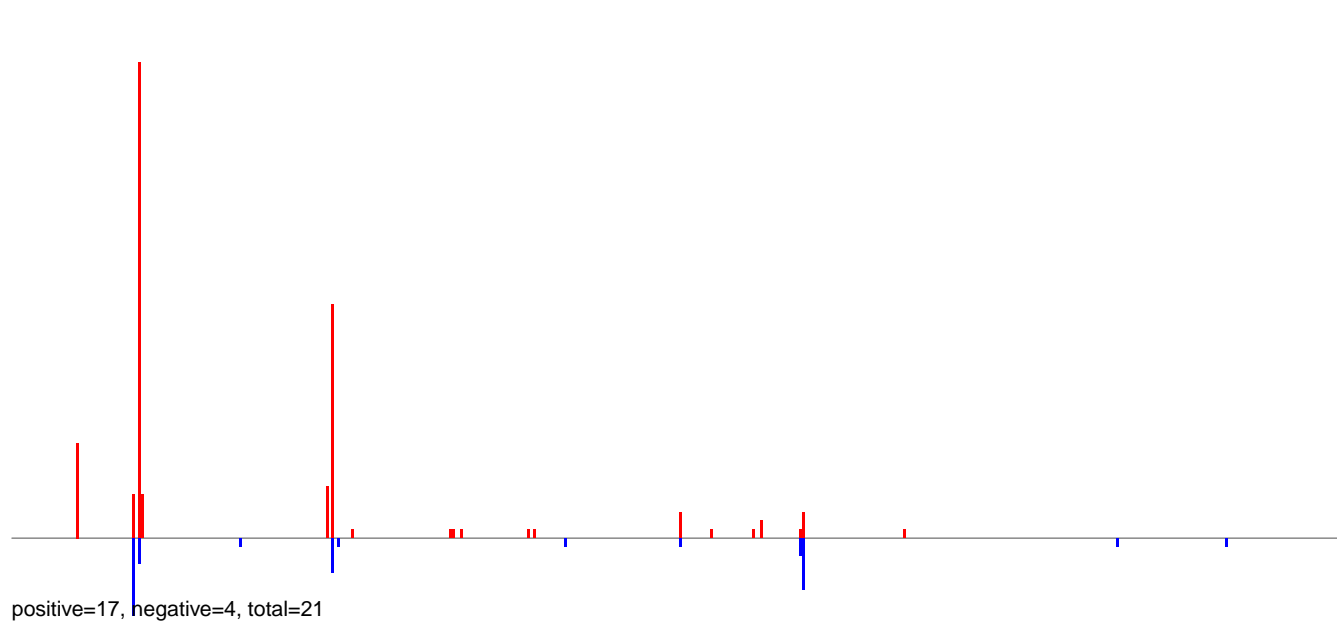
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AeAlbo_C636_6dpi_SINV2.rep



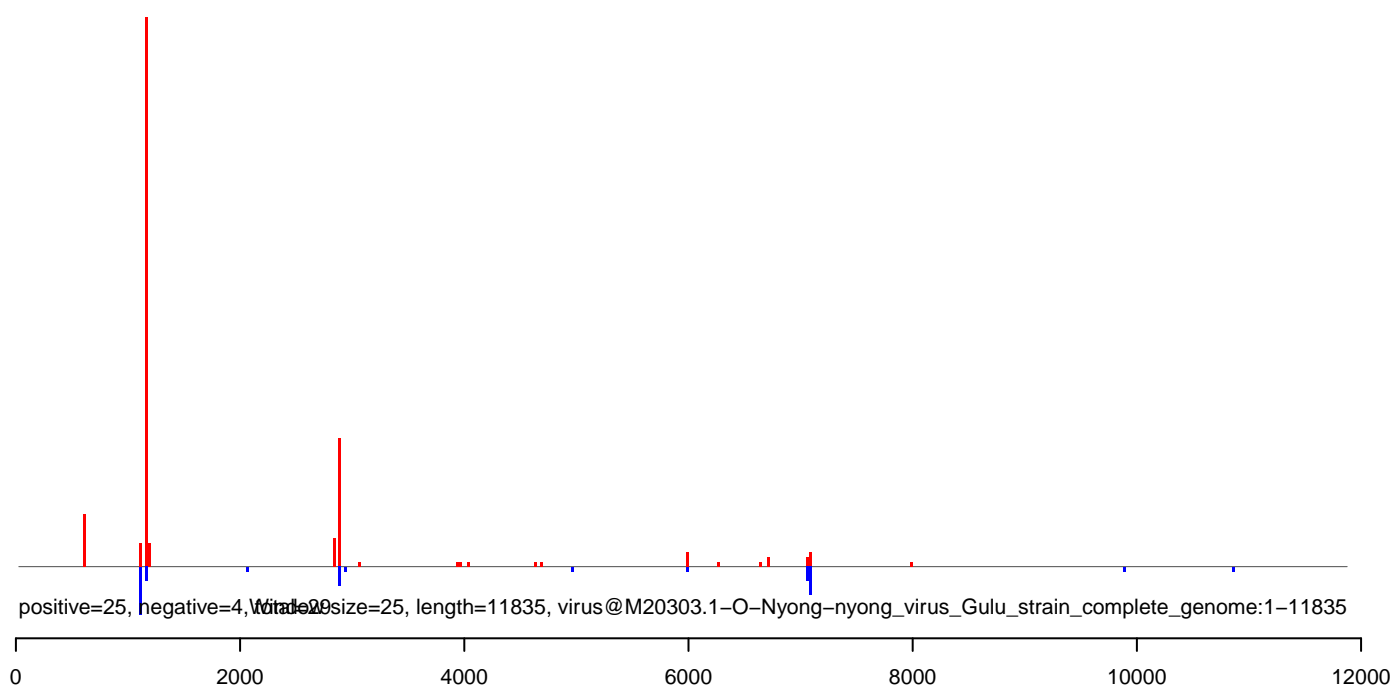
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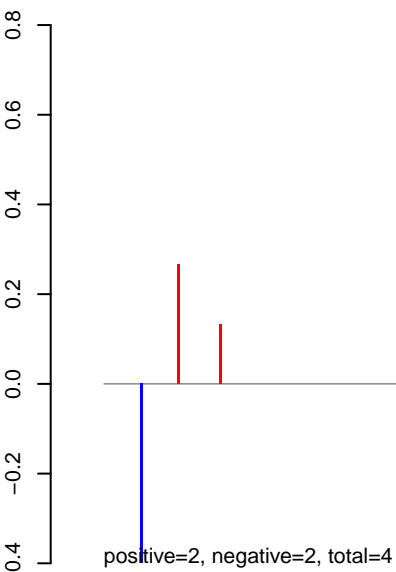
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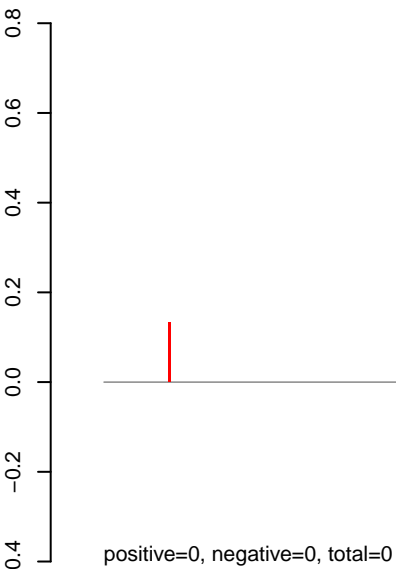
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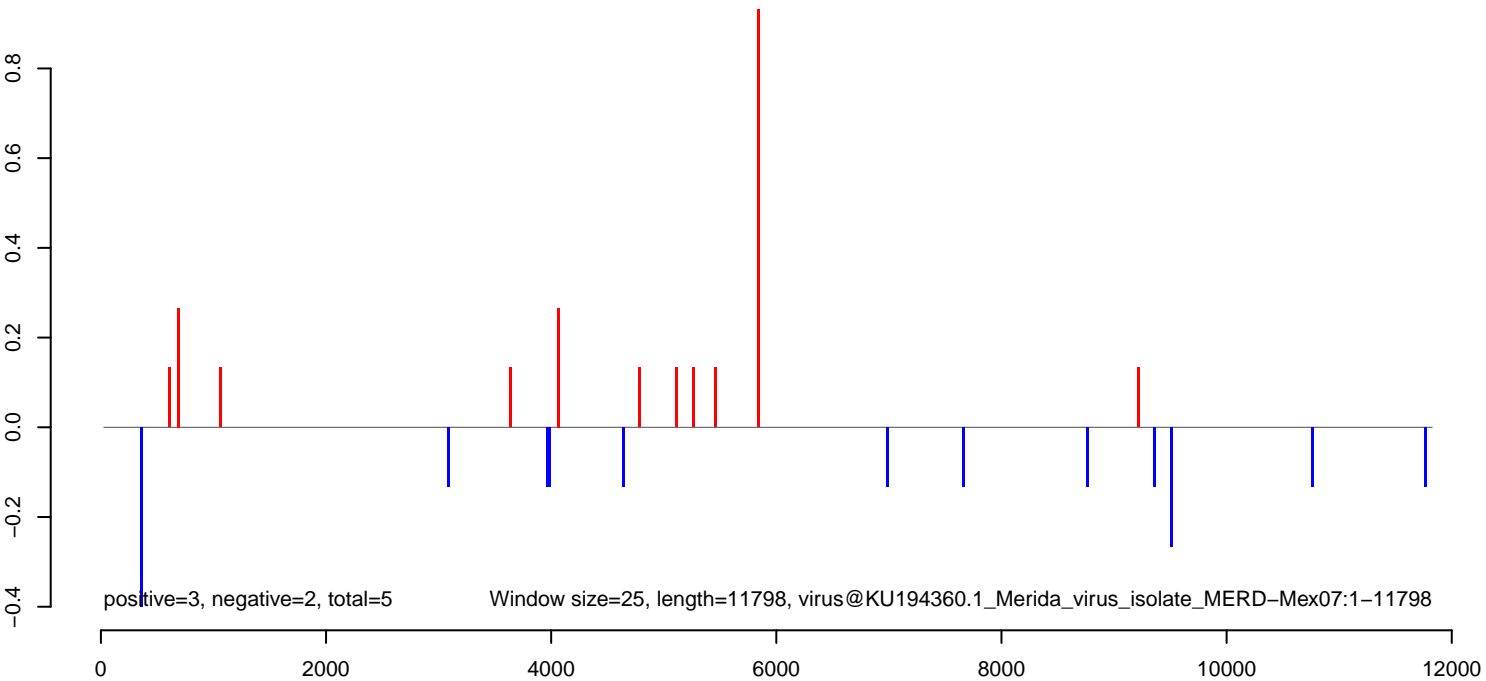
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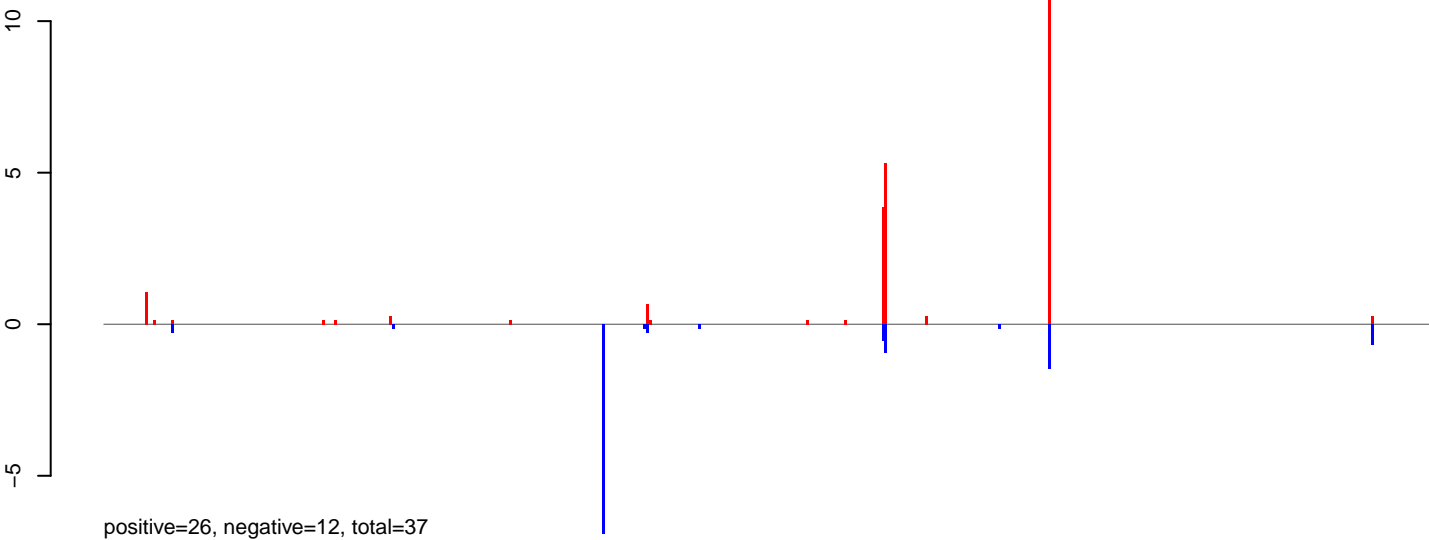
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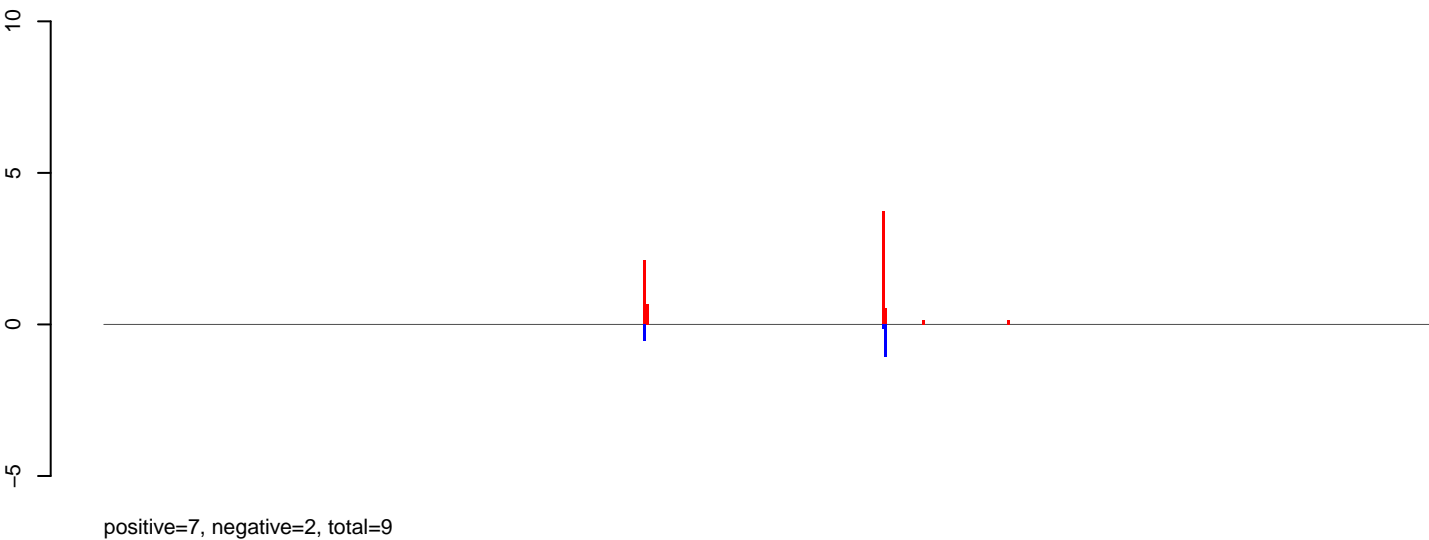
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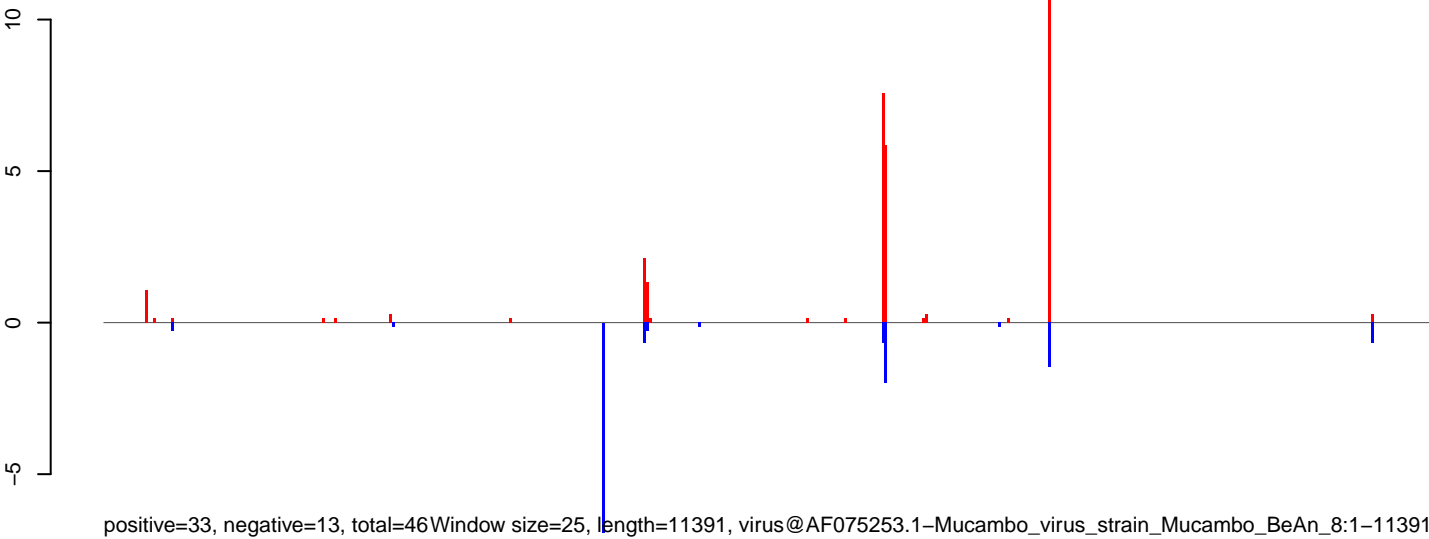
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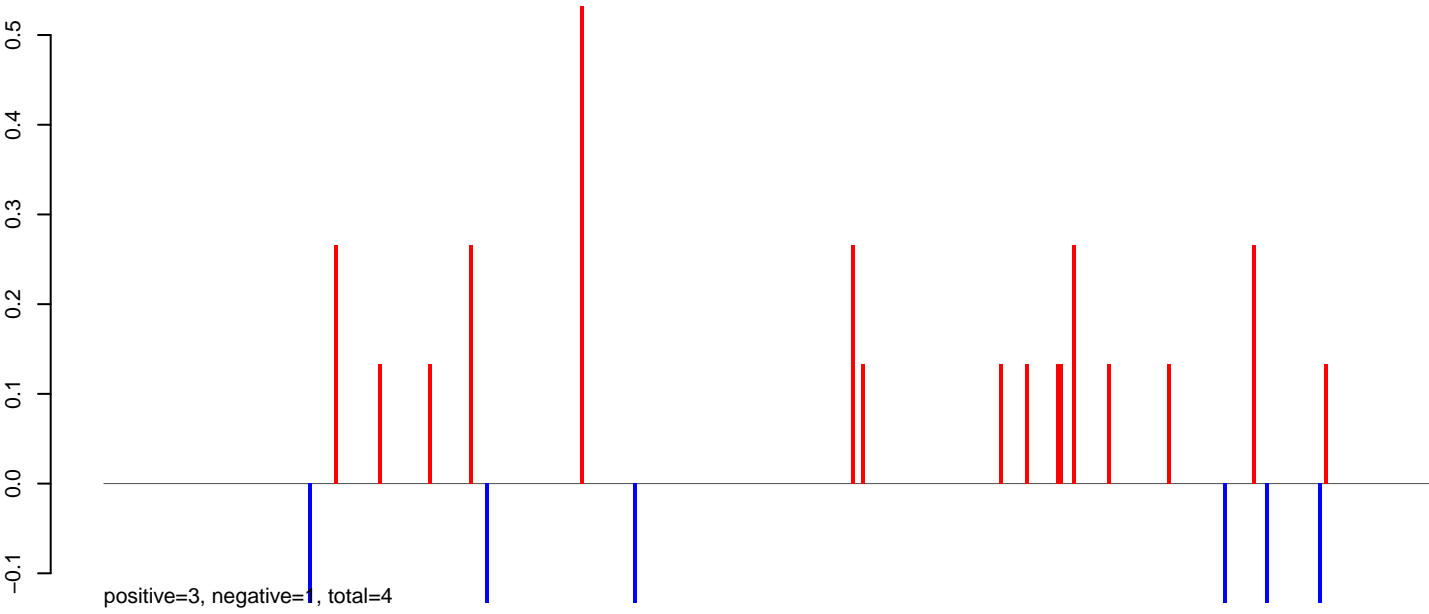
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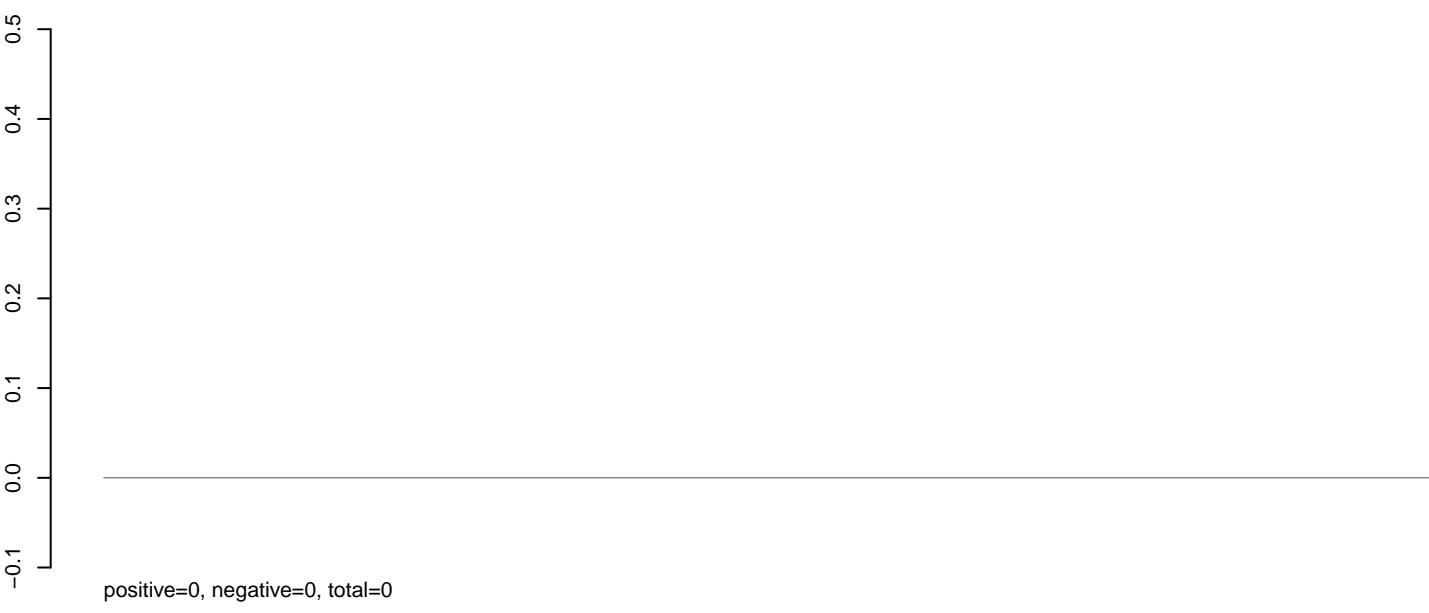
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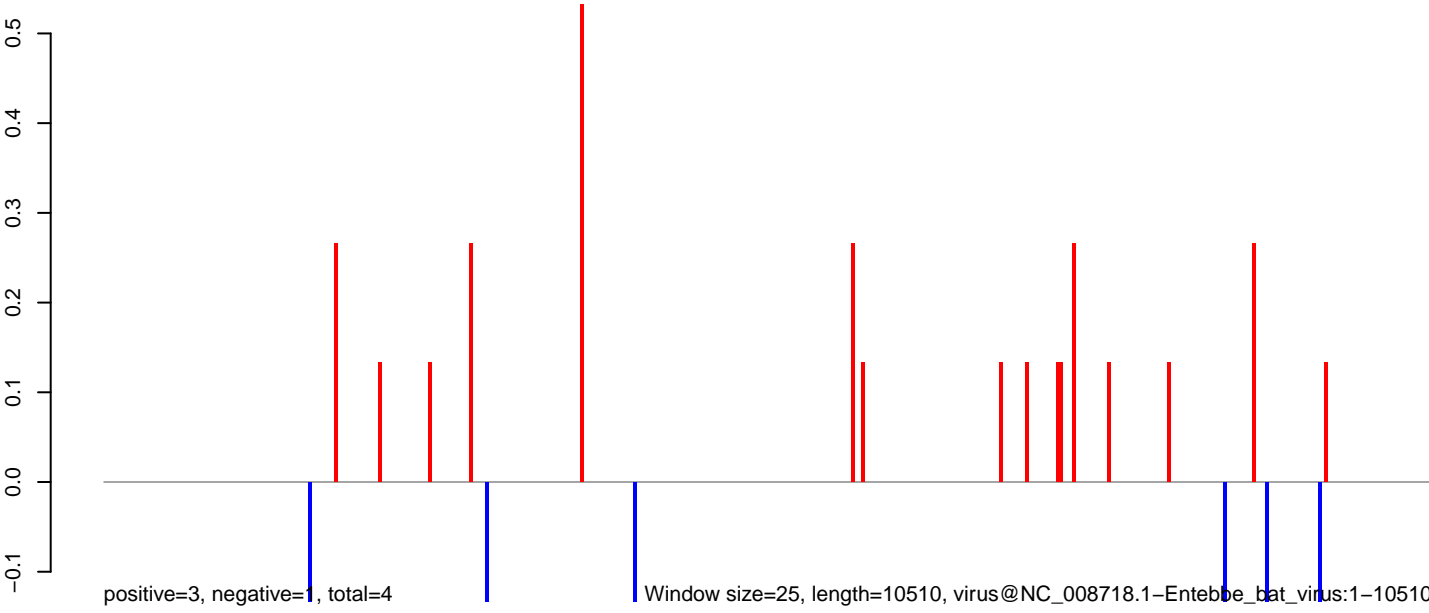
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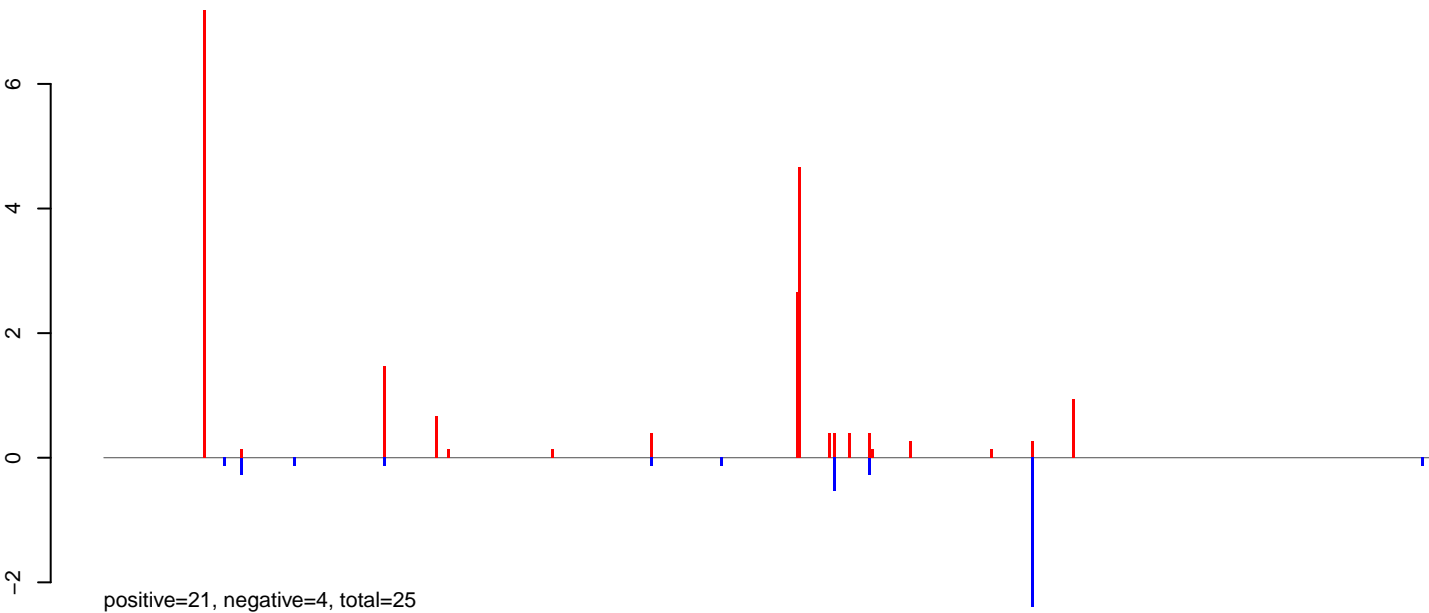
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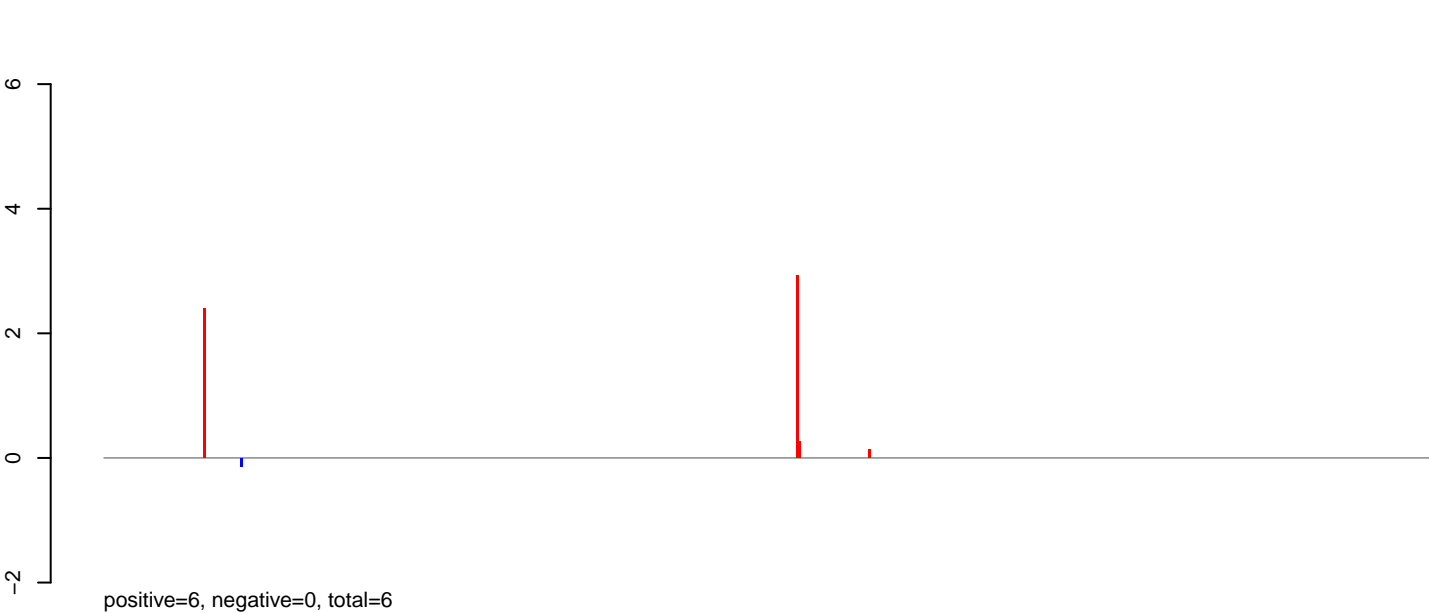
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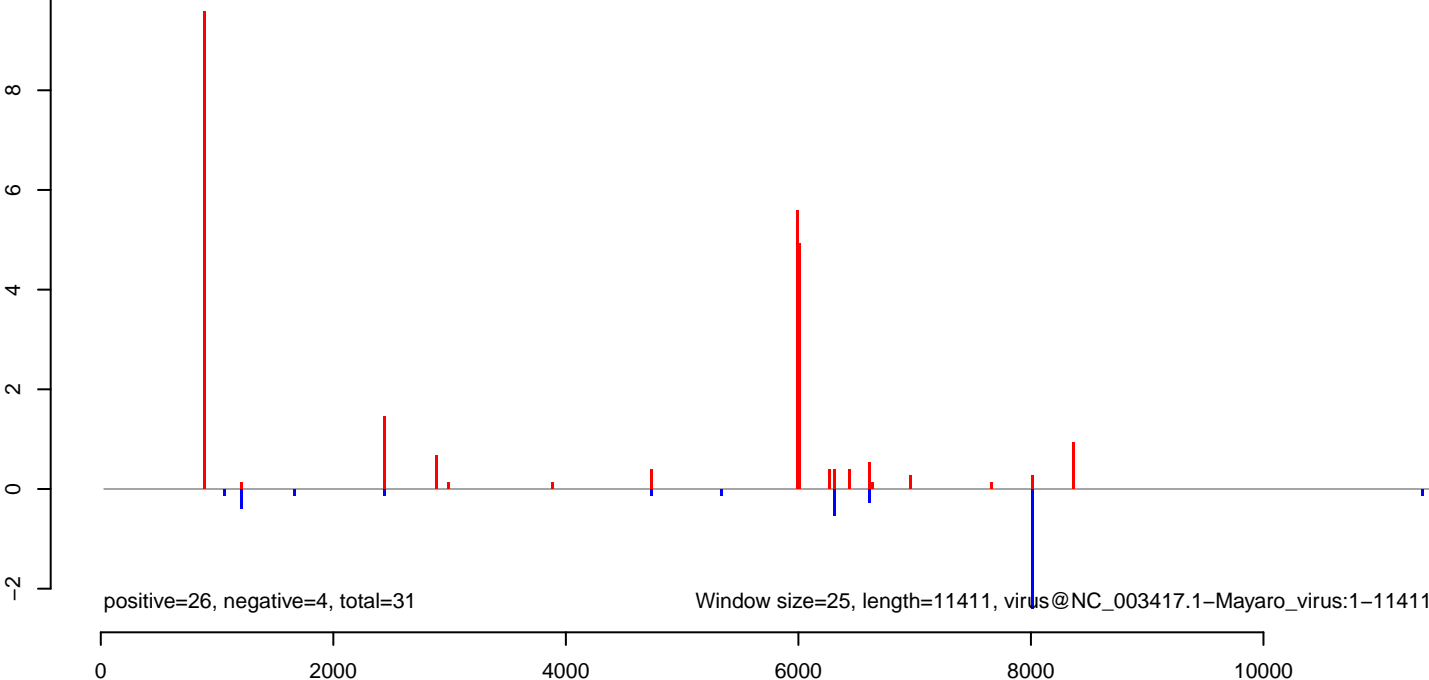
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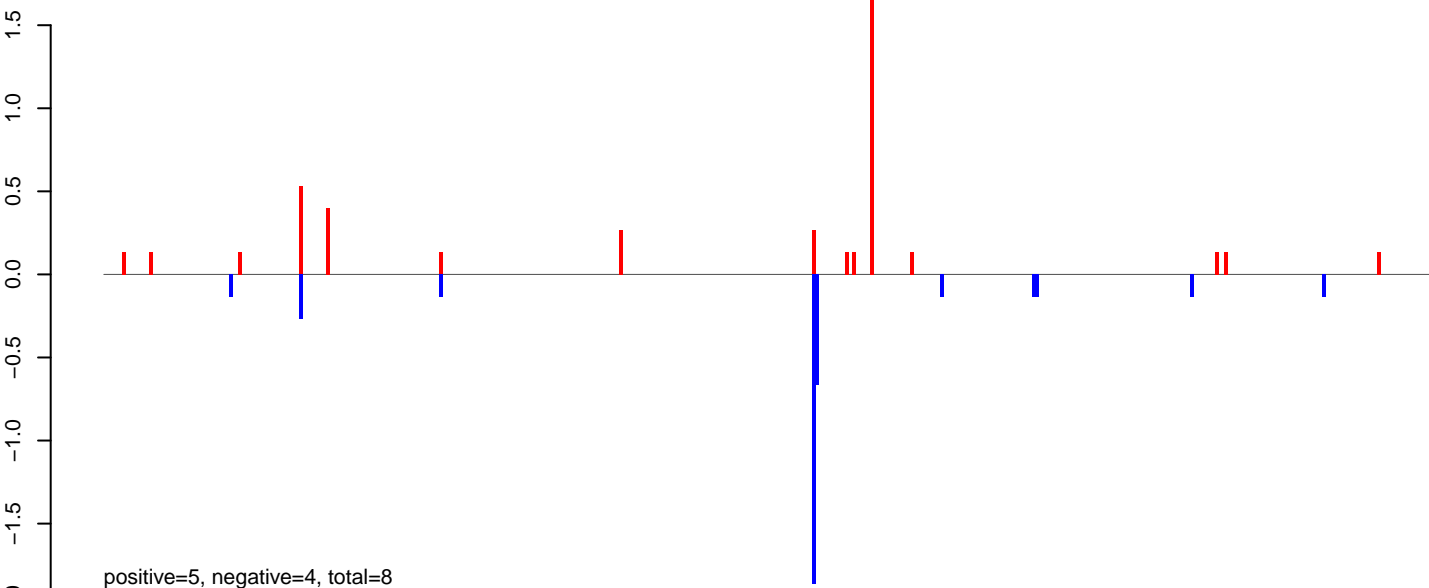
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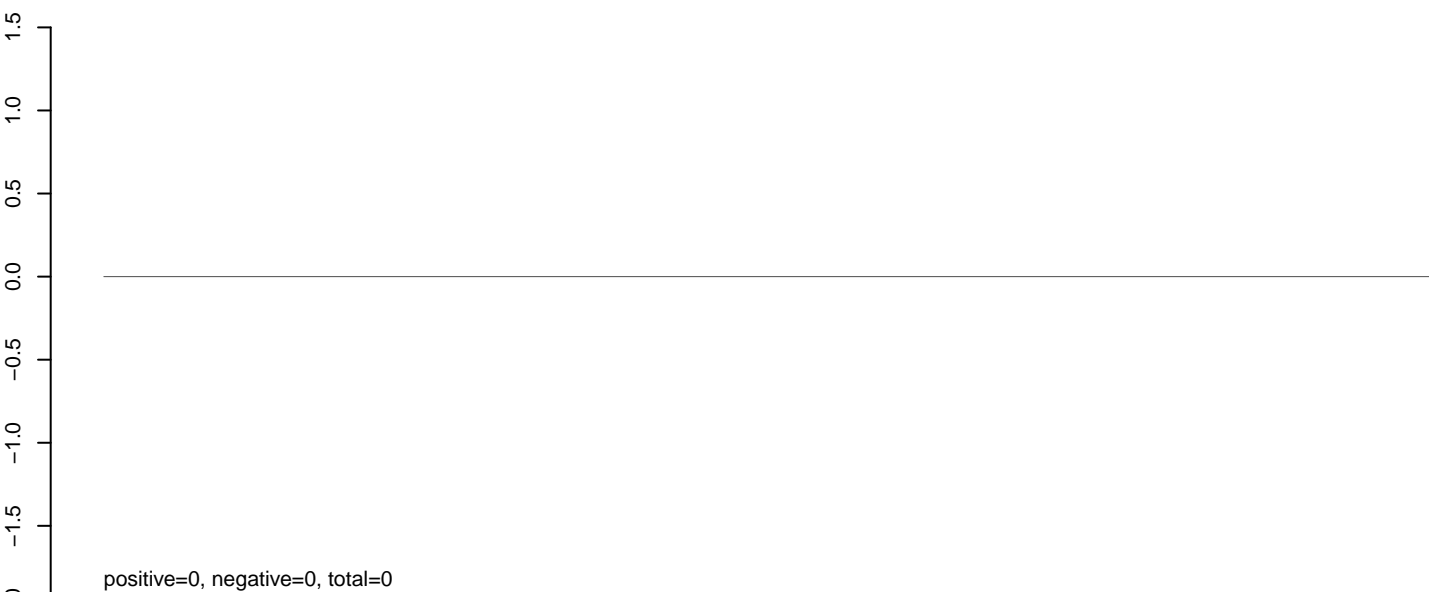
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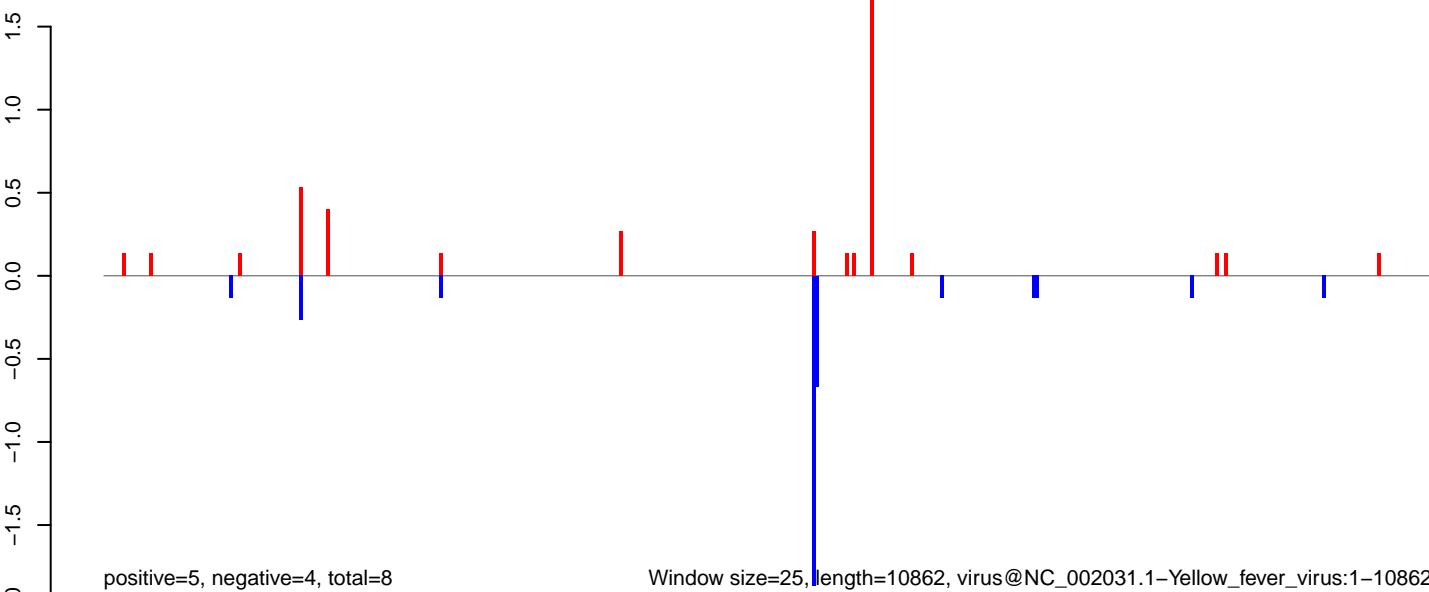
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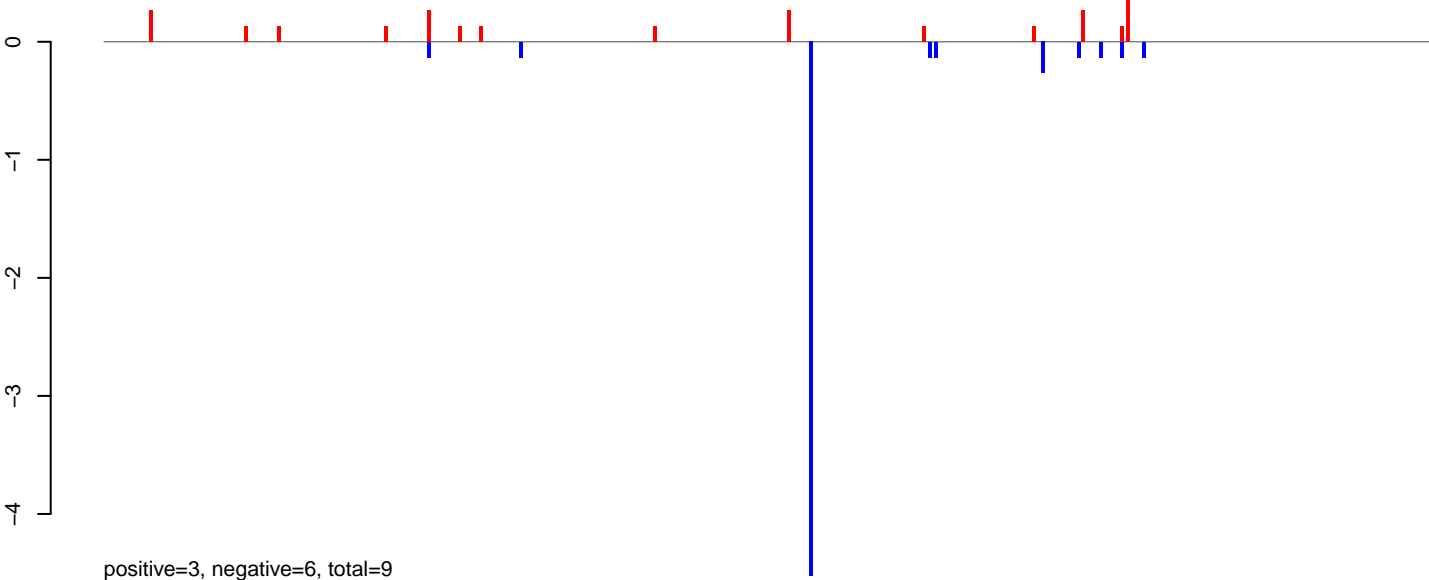
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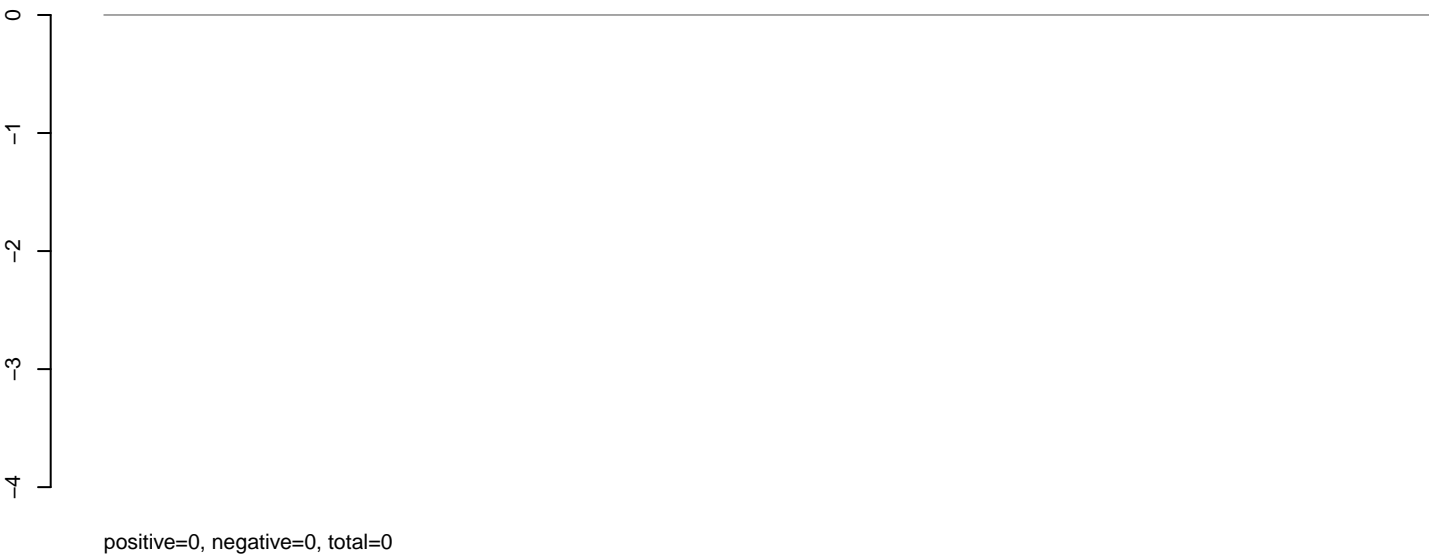
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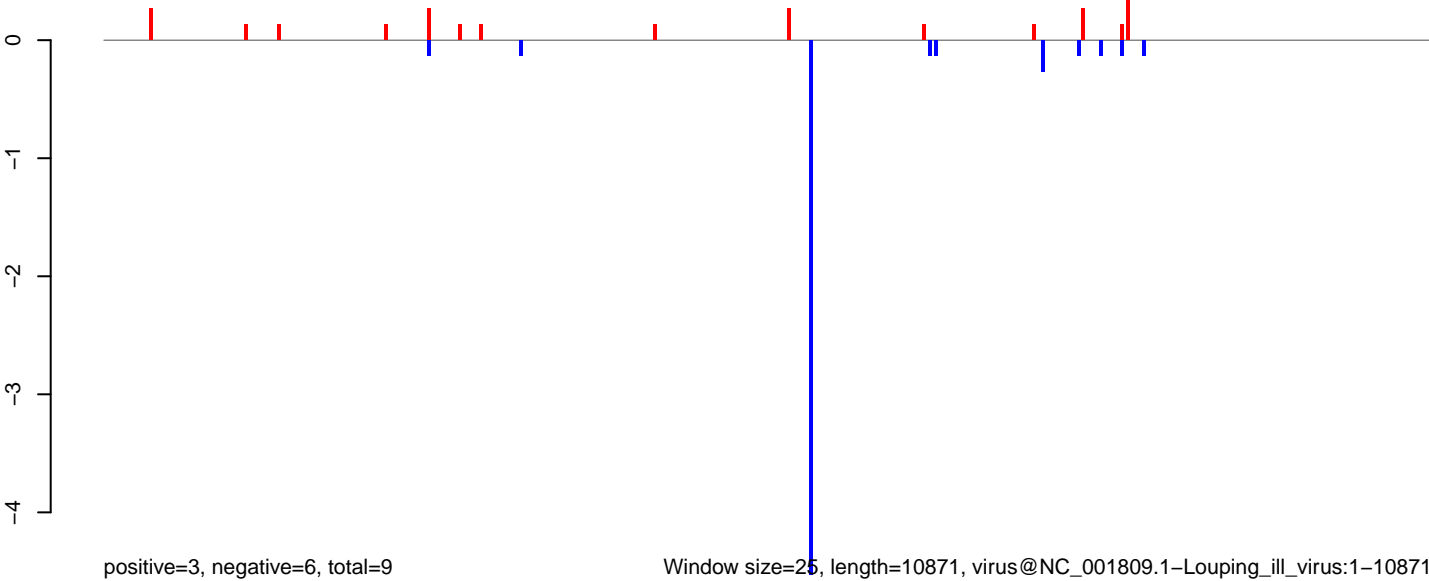
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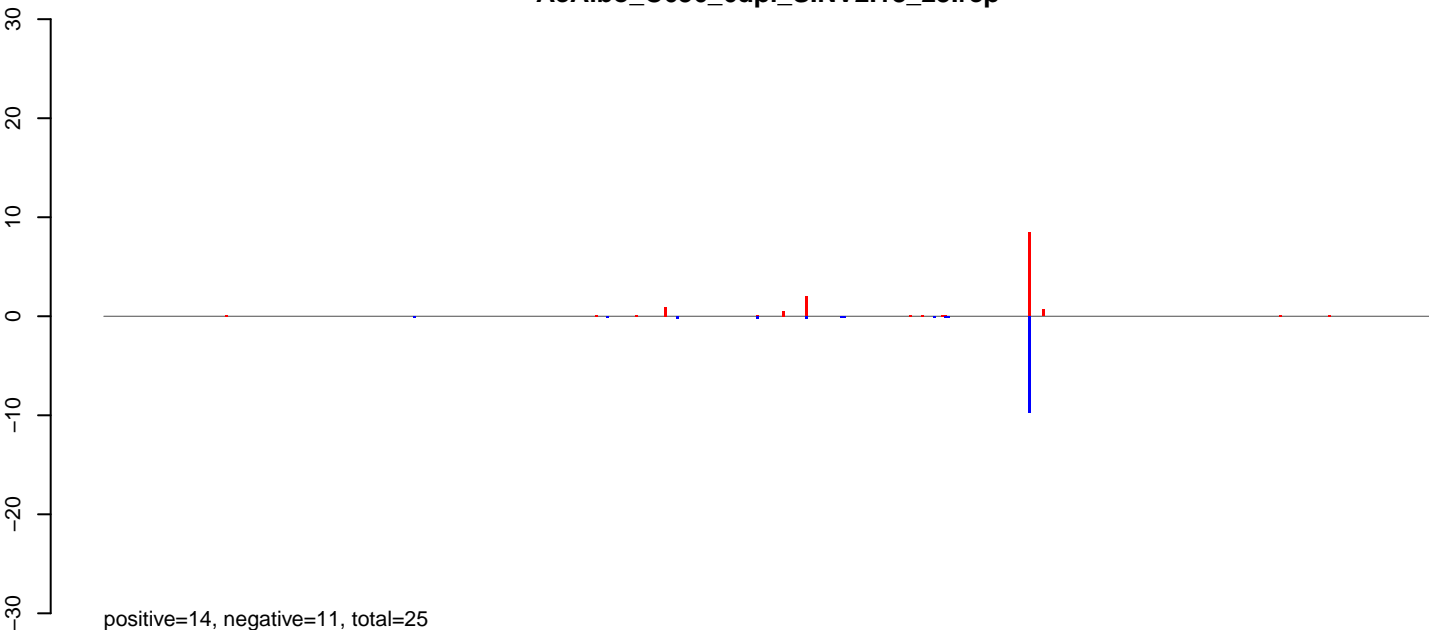
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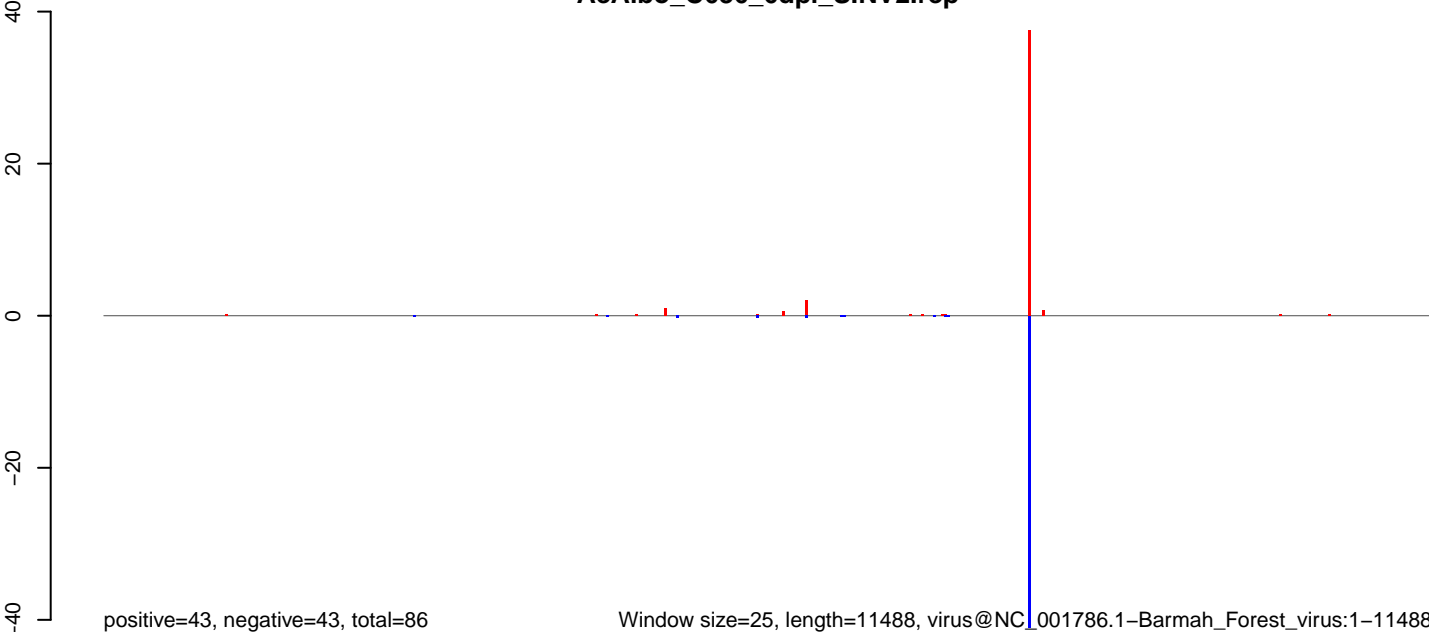
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AeAlbo_C636_6dpi_SINV2.24_35.rep



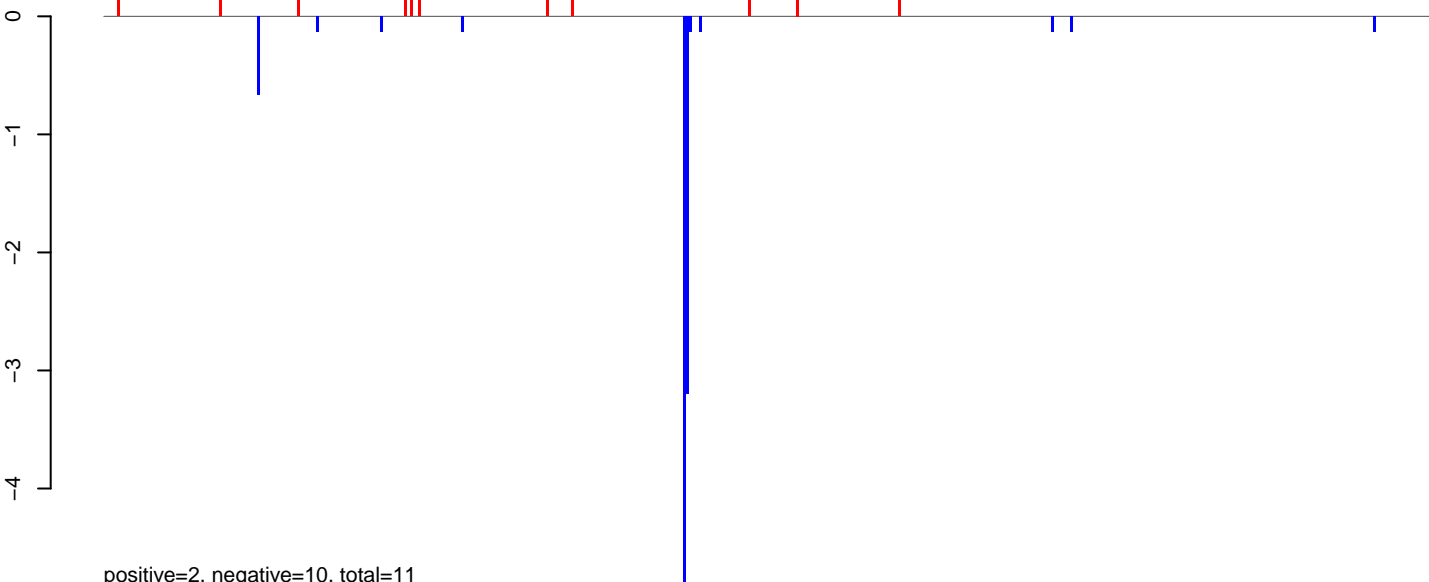
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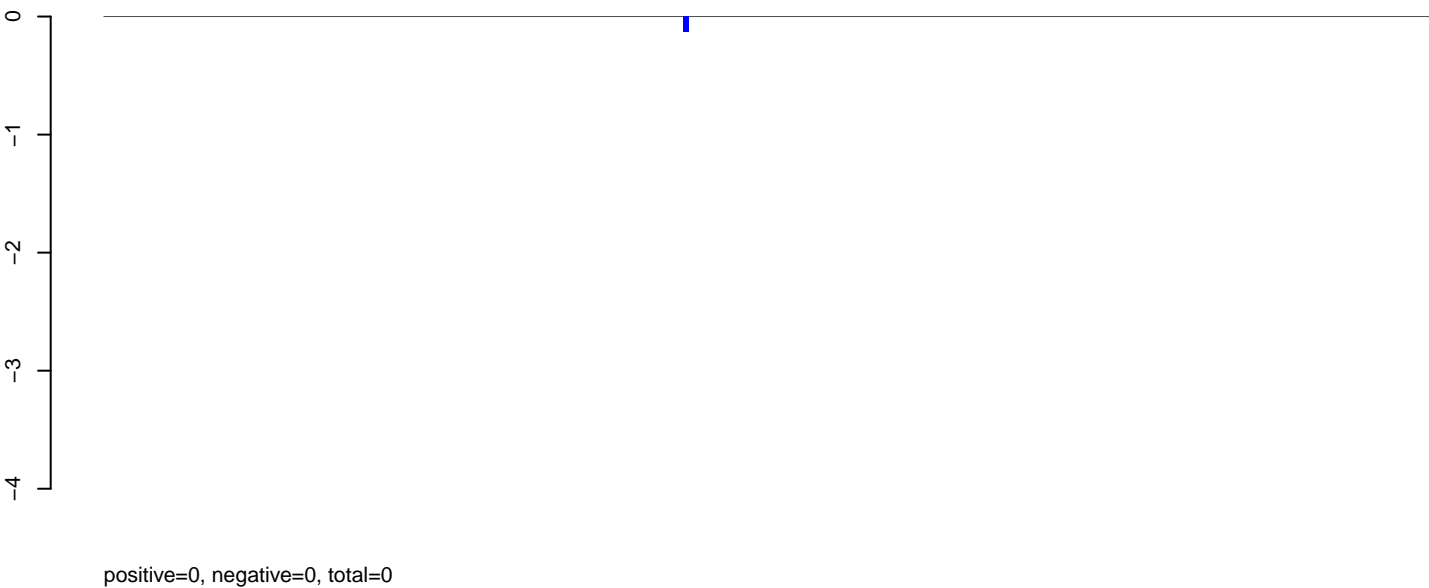
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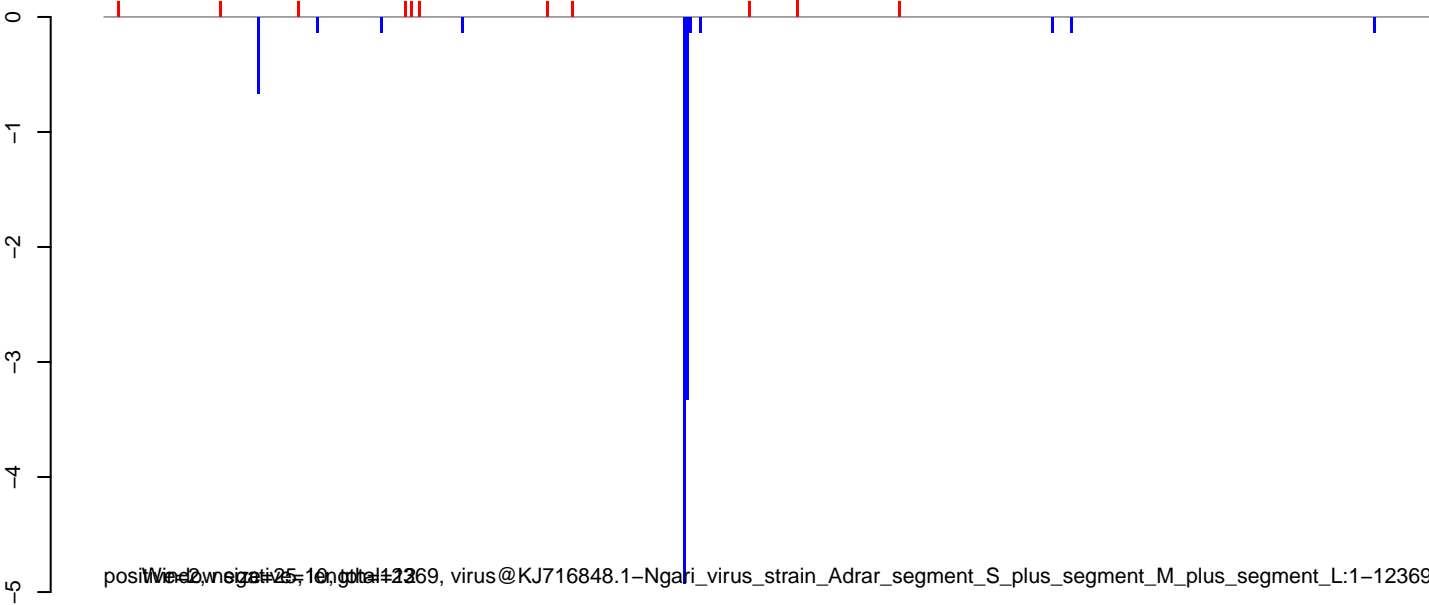
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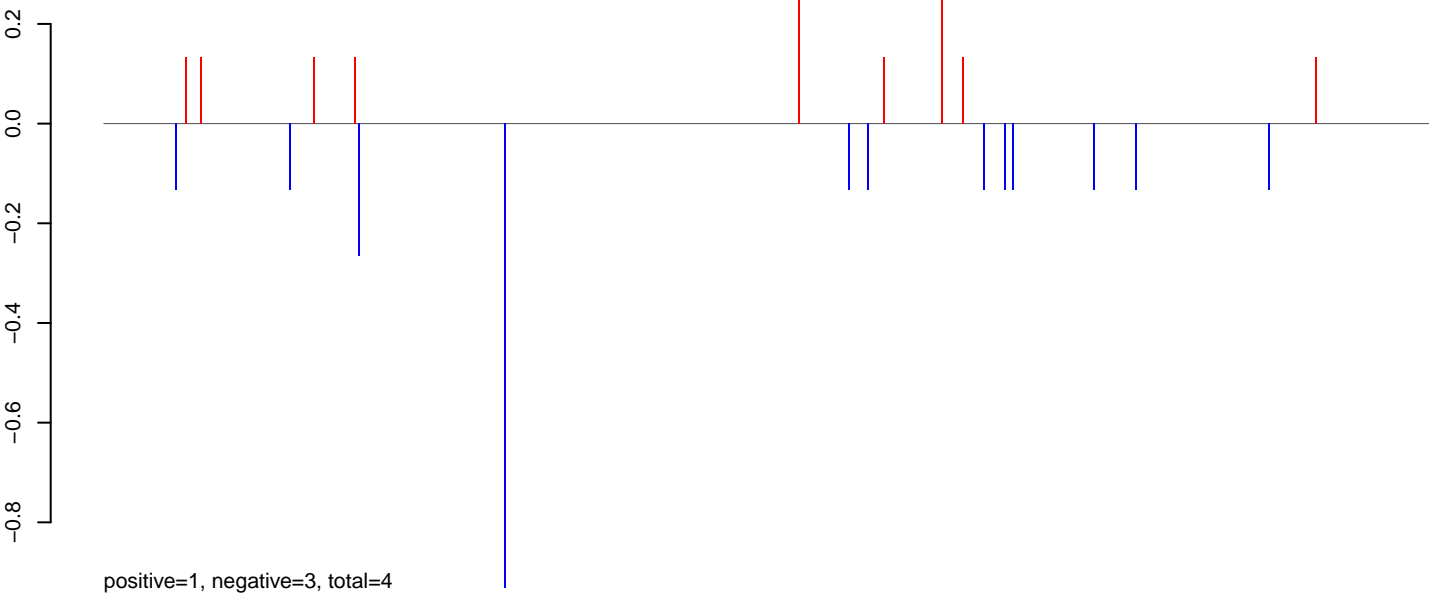
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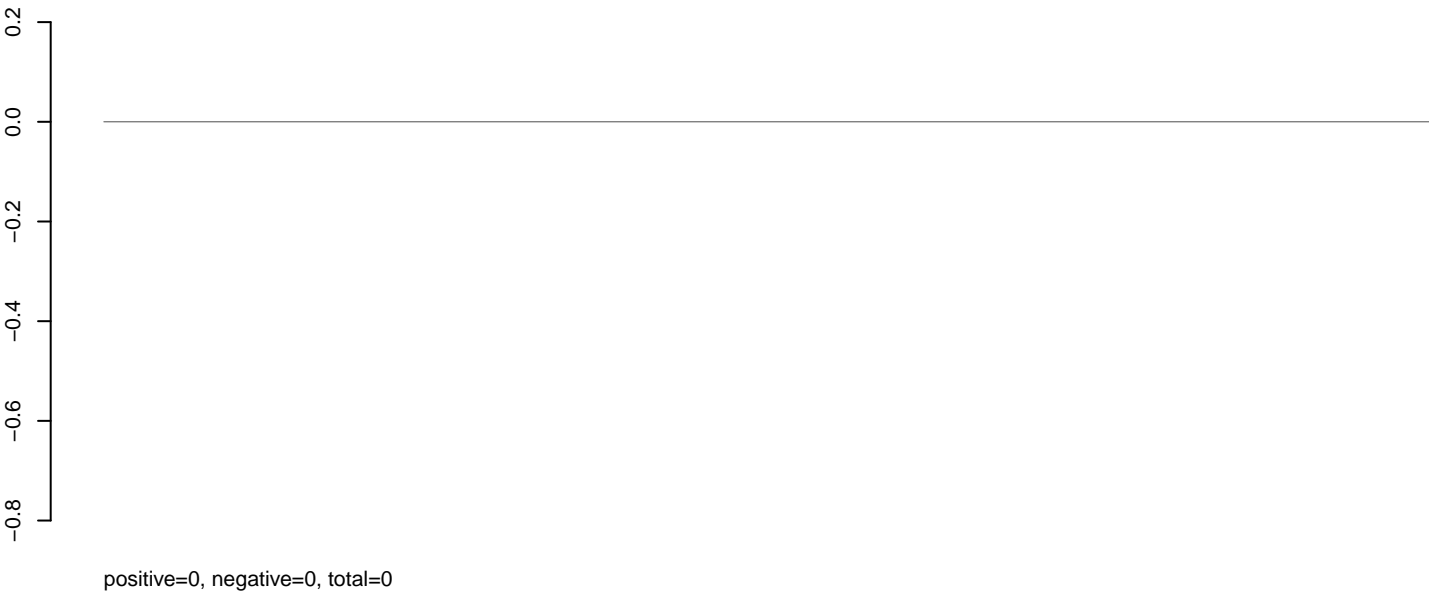
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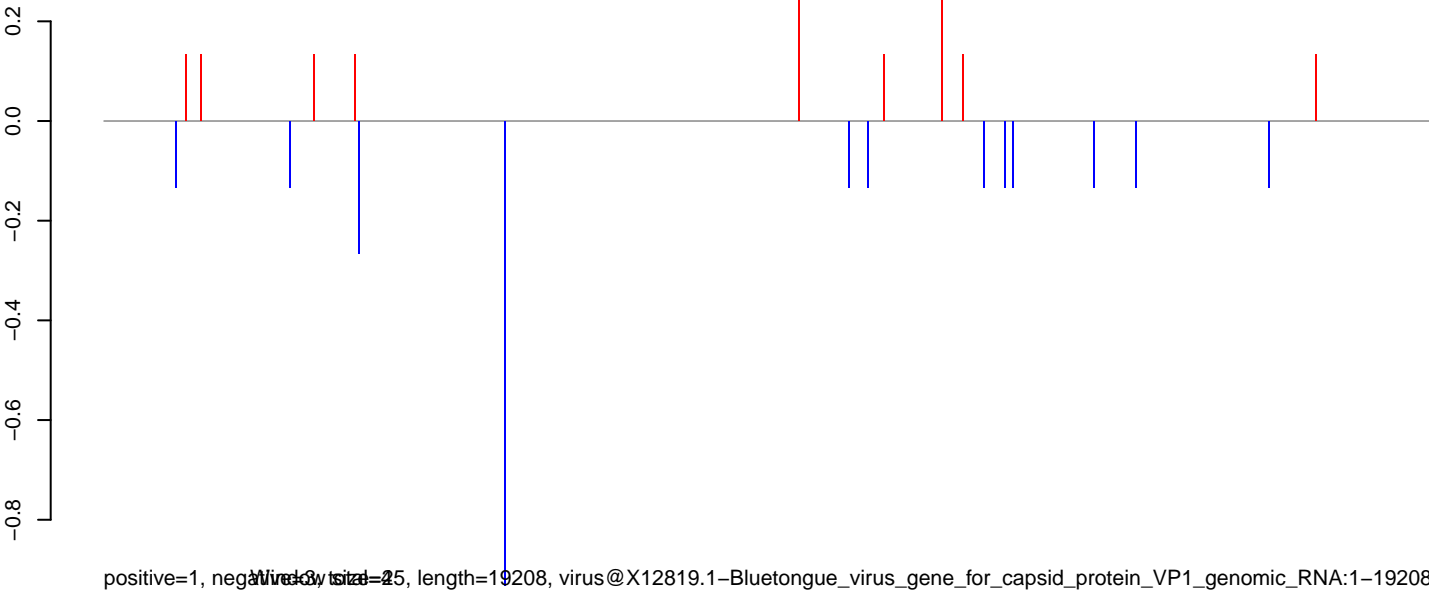
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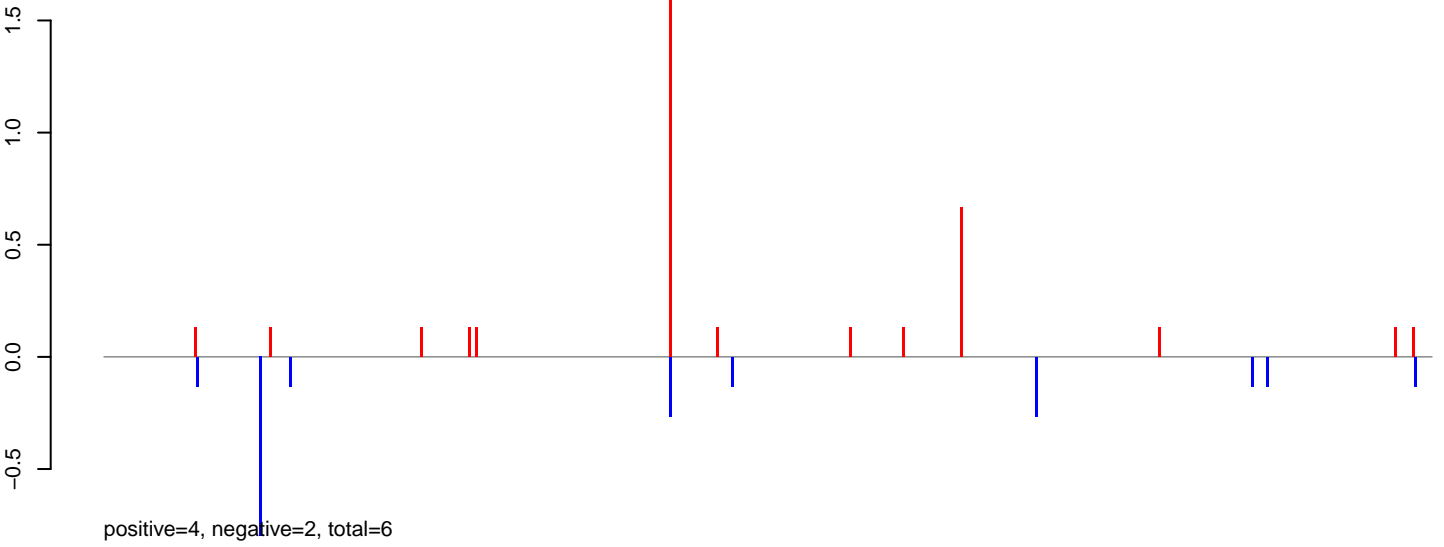


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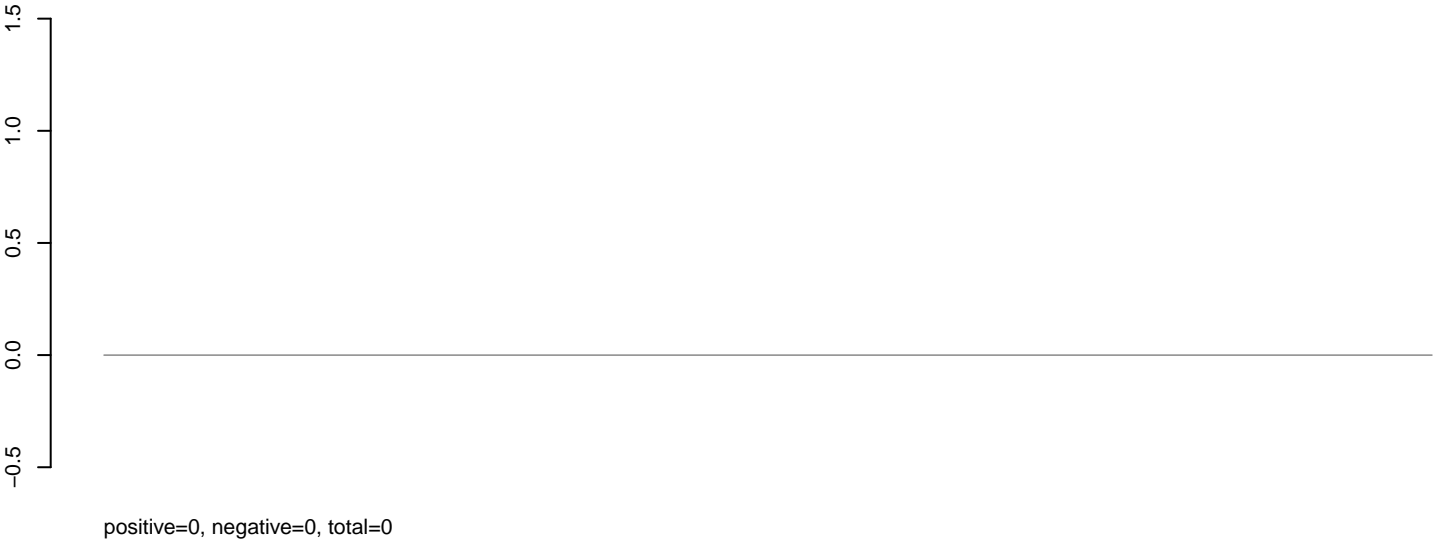


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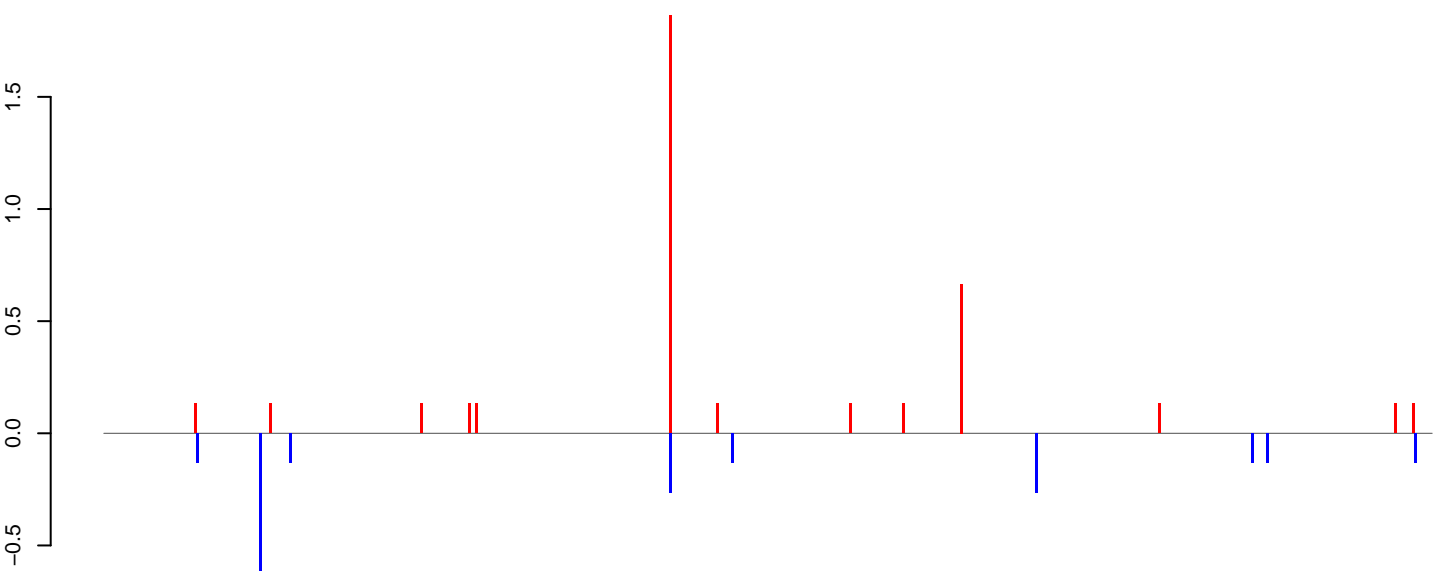
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AeAlbo_C636_6dpi_SINV2.24_35.rep



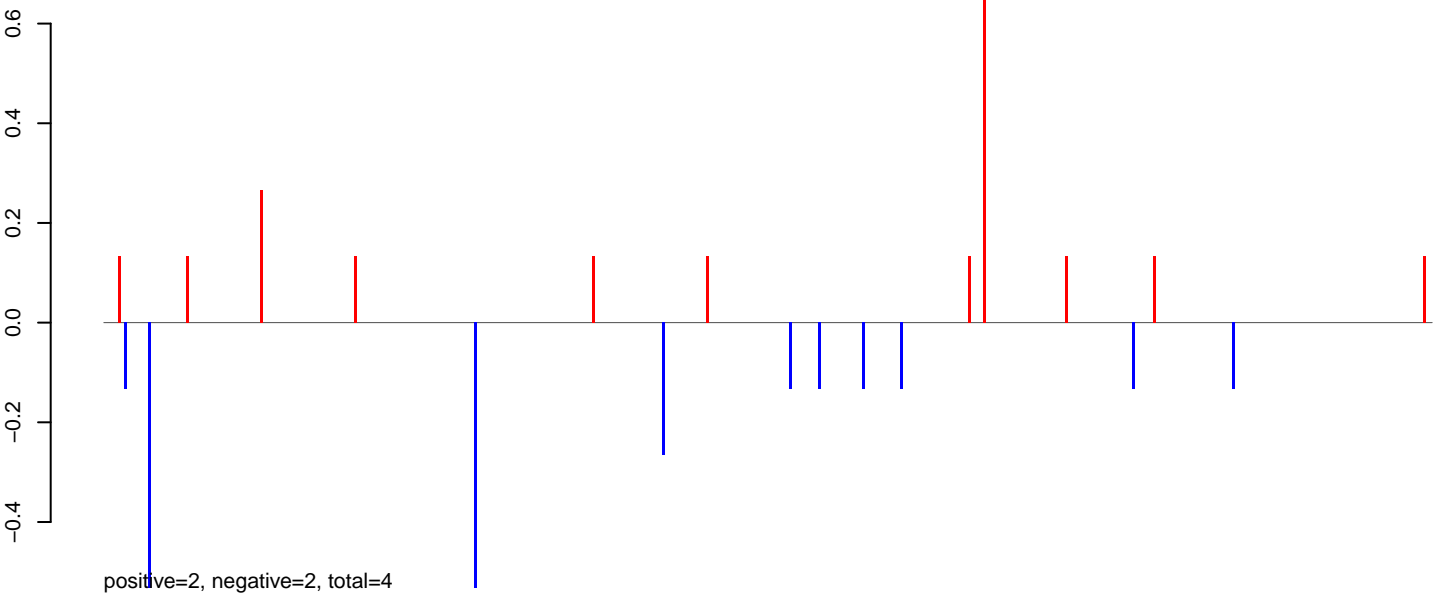
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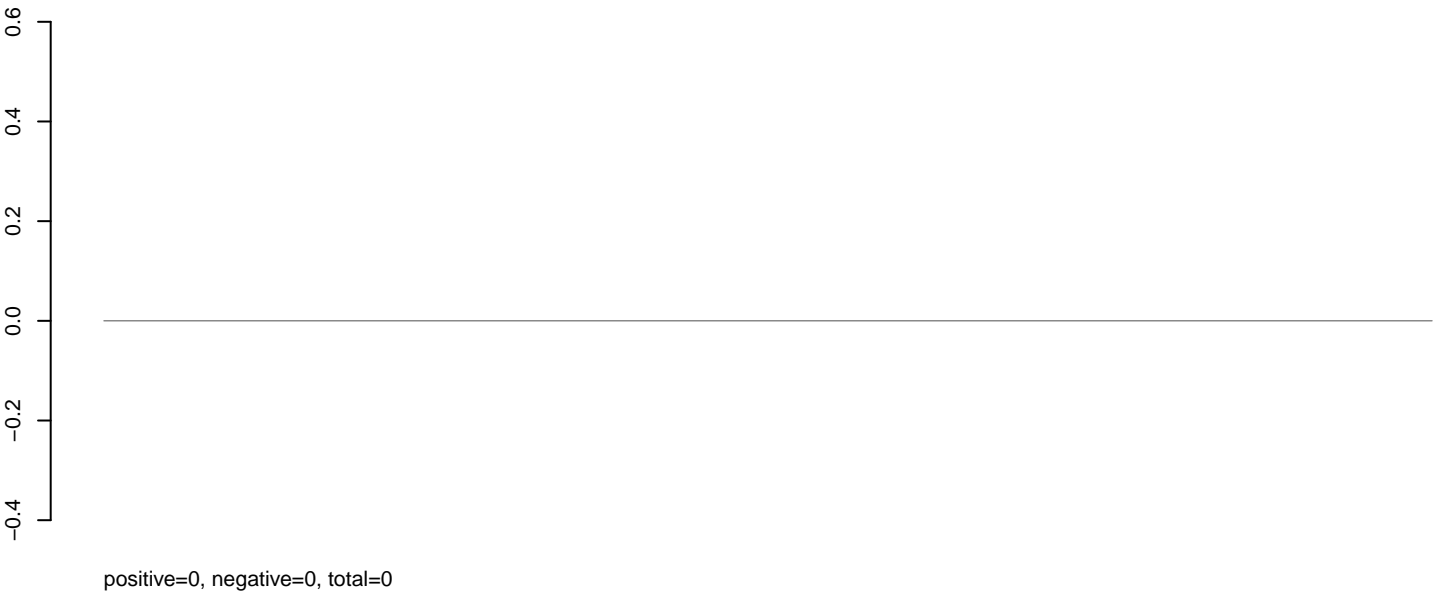
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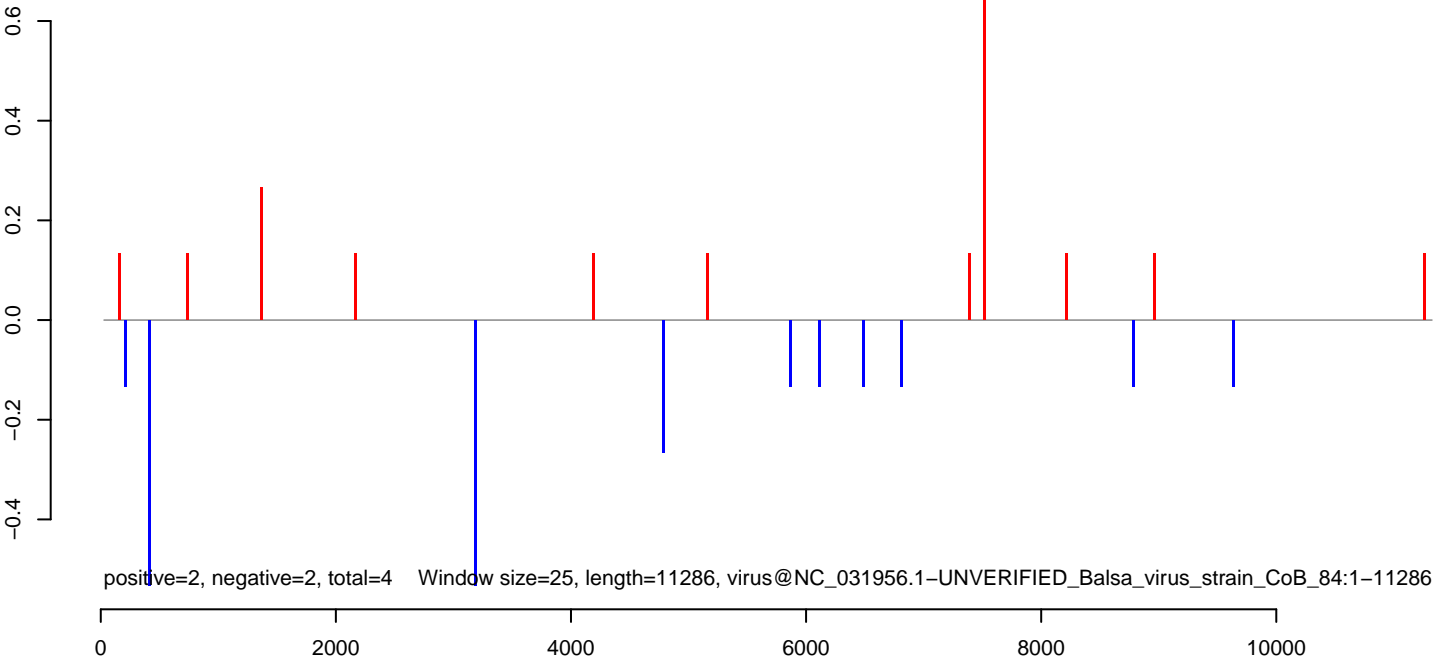
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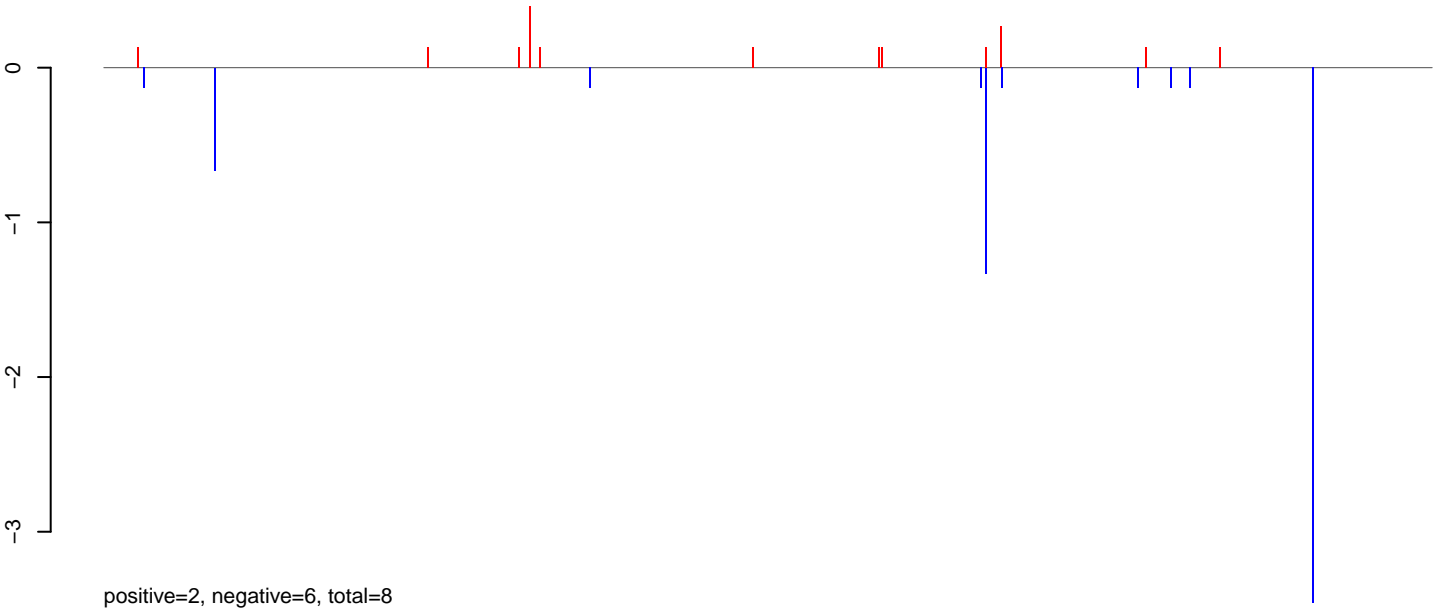


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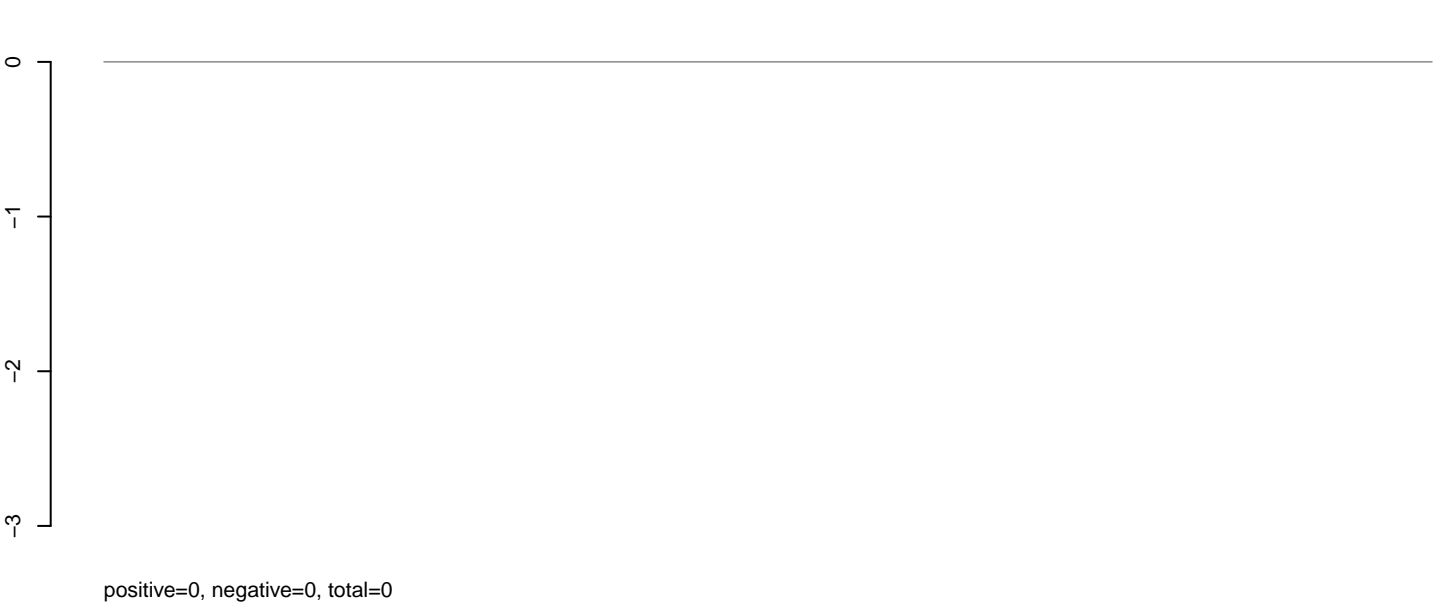


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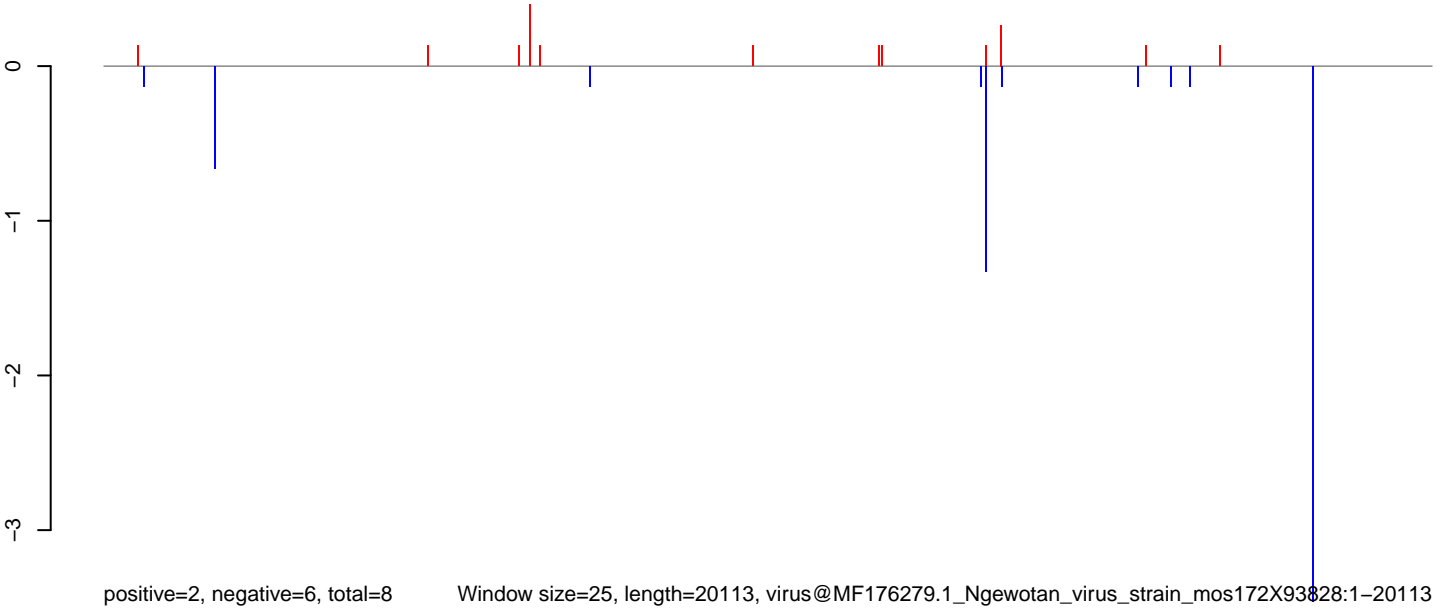
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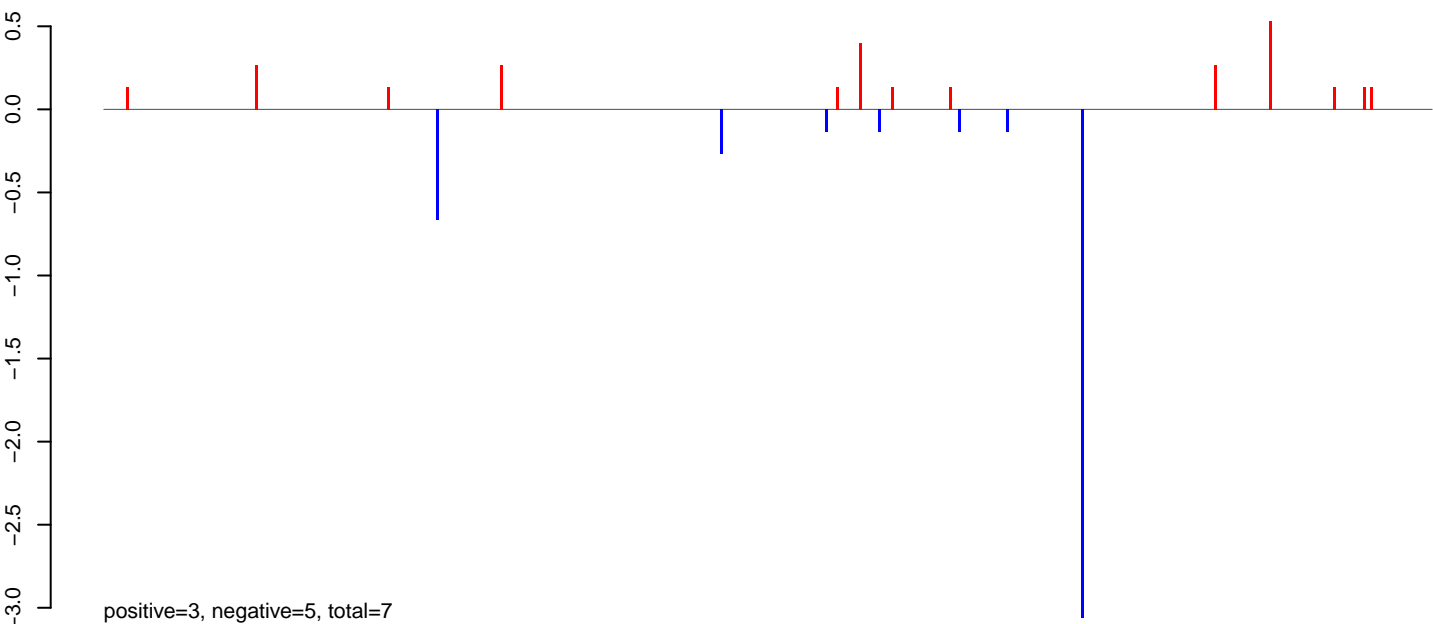
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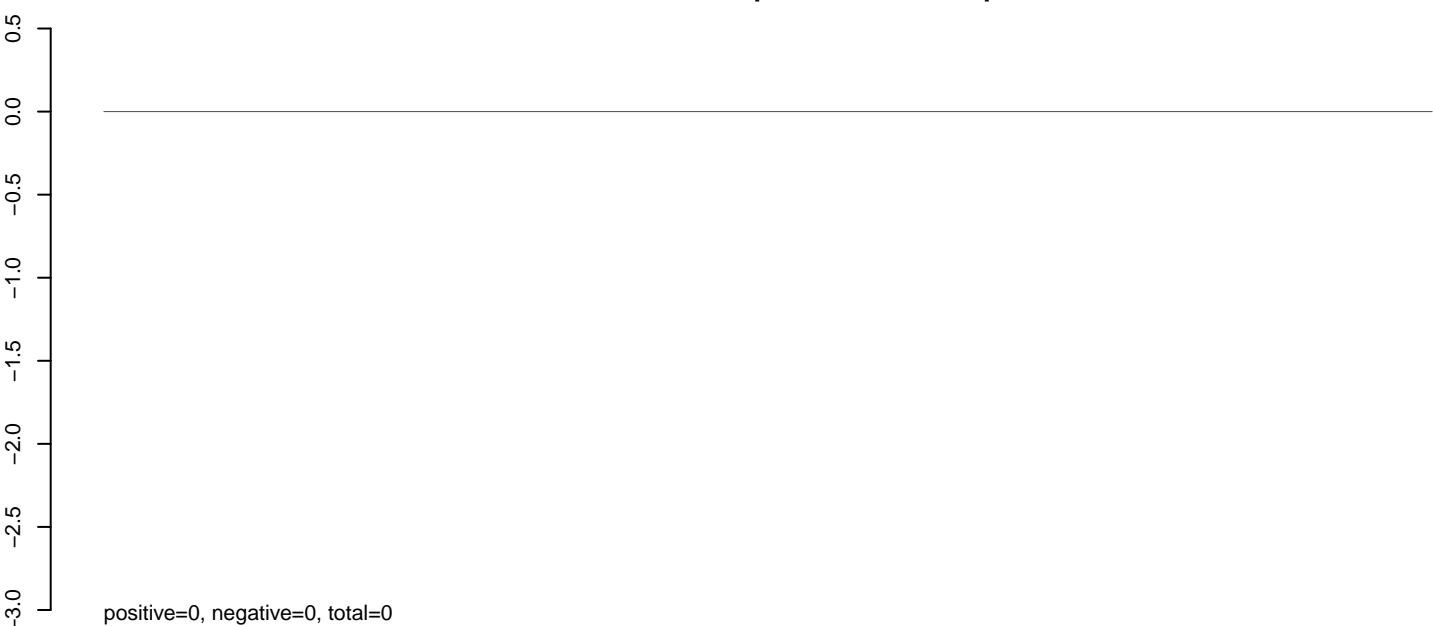
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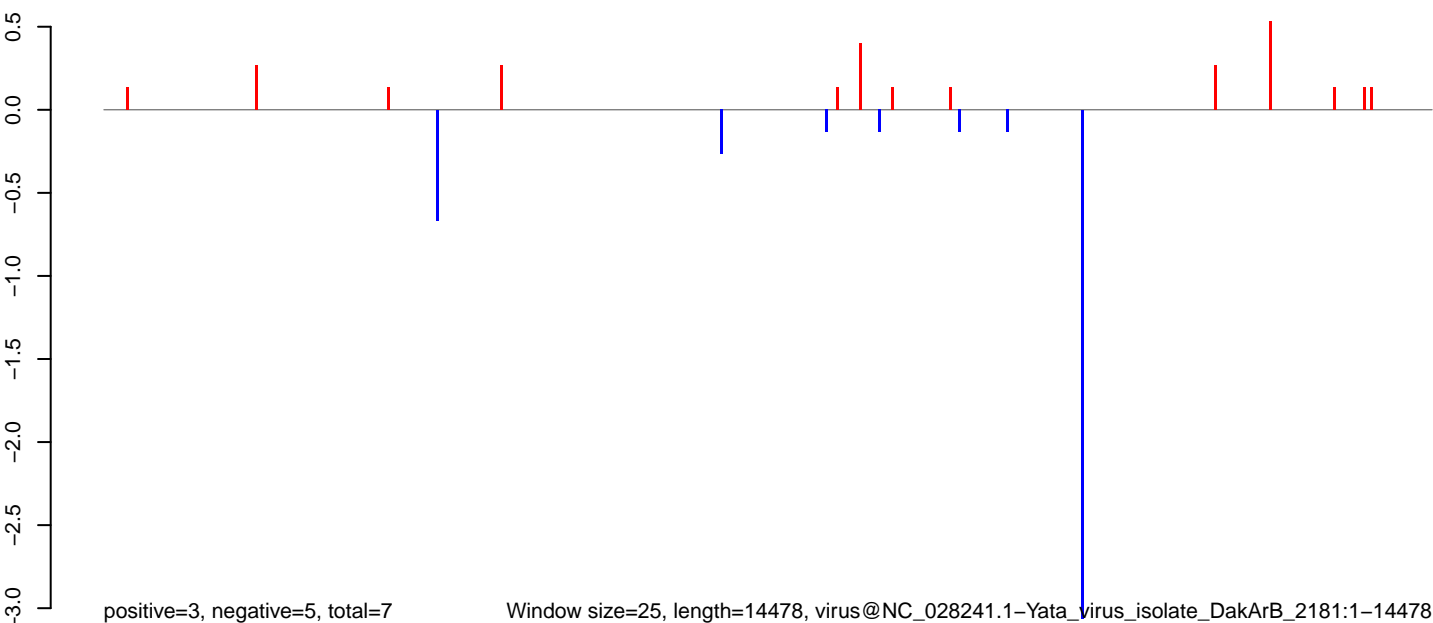
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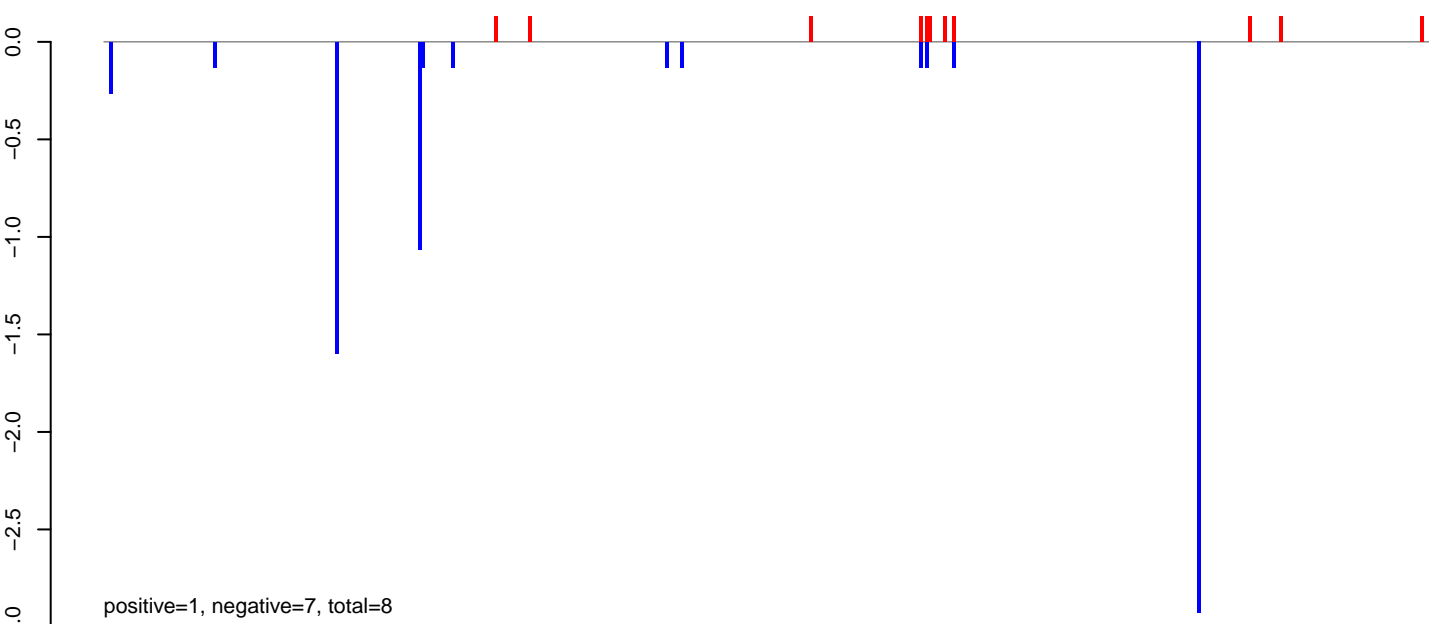


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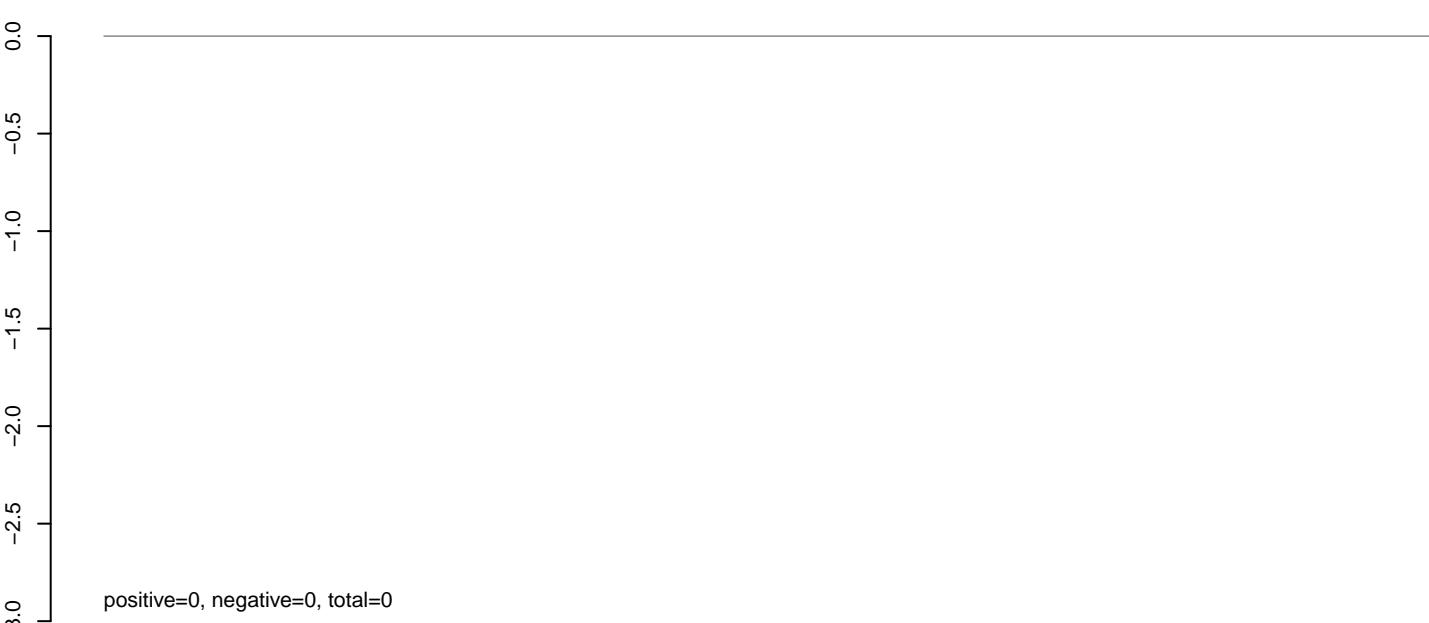


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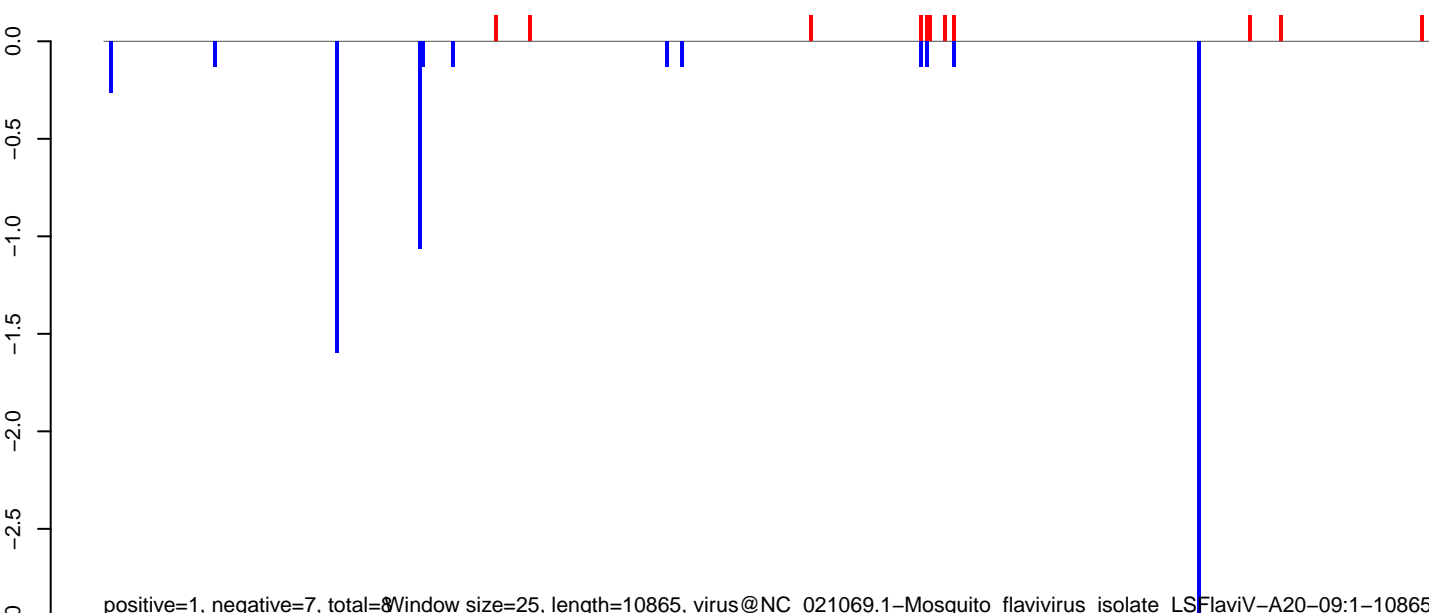
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AeAlbo_C636_6dpi_SINV2.24_35.rep

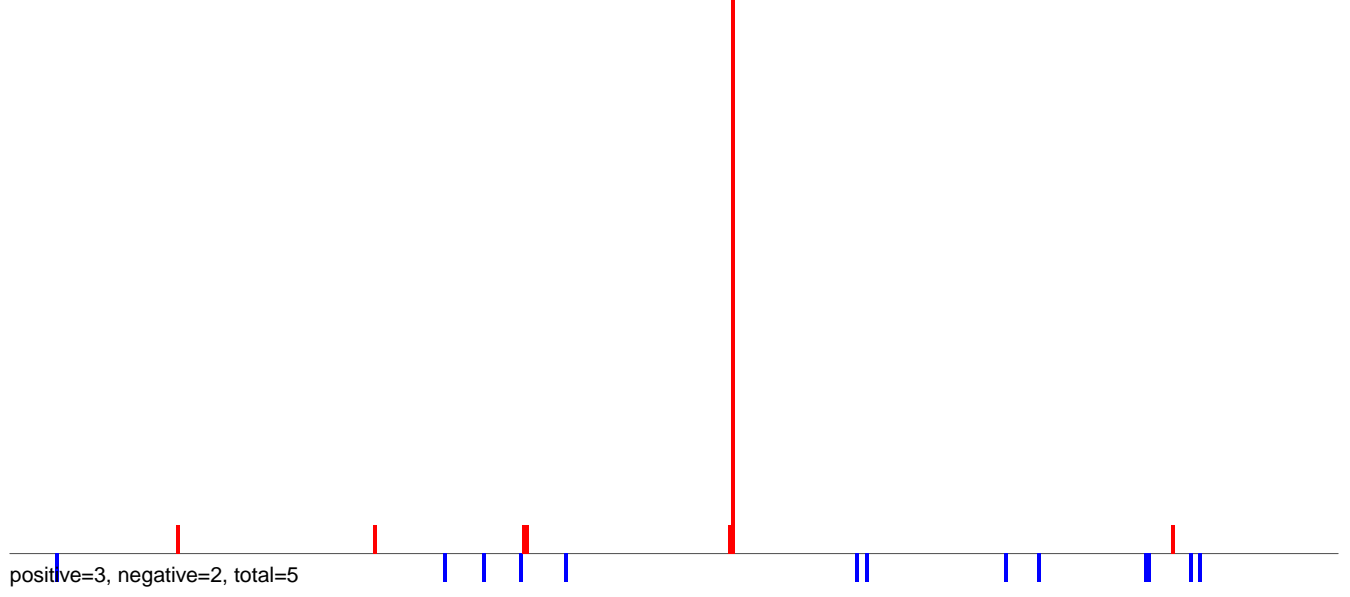


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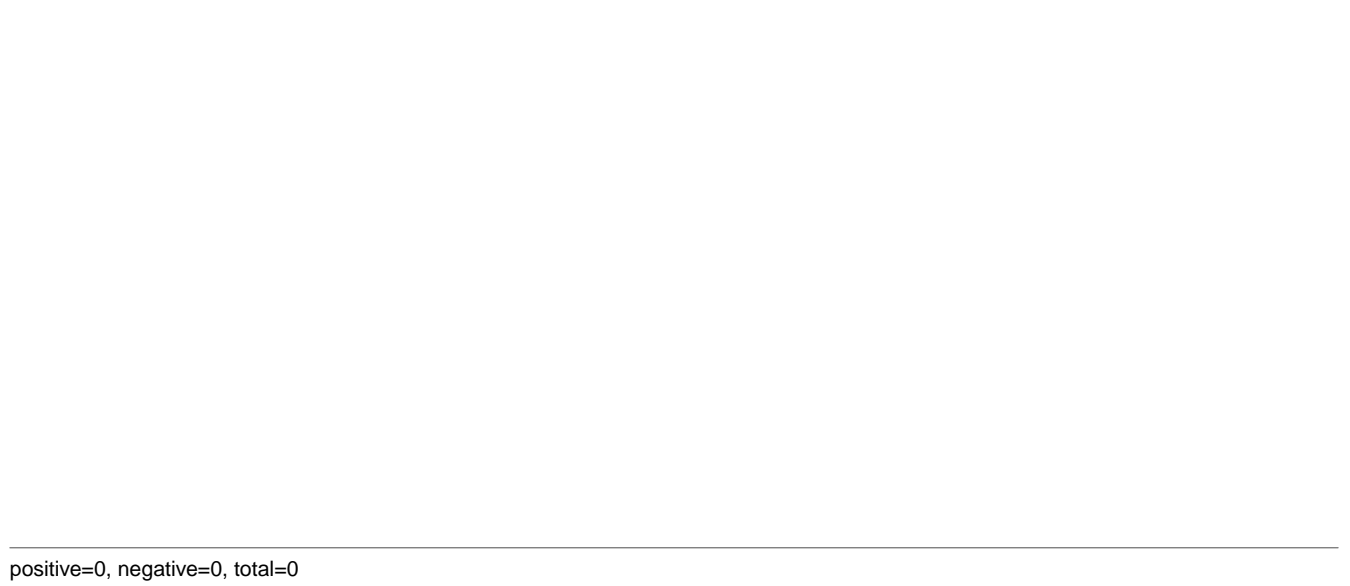


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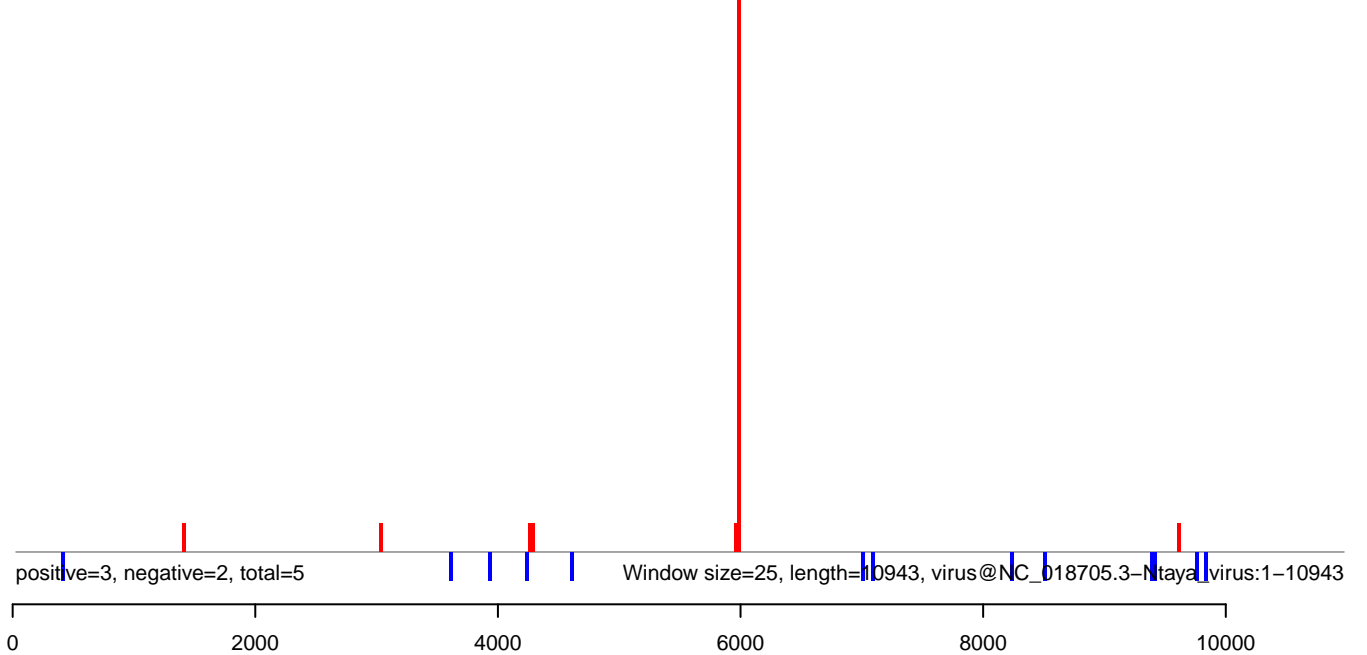
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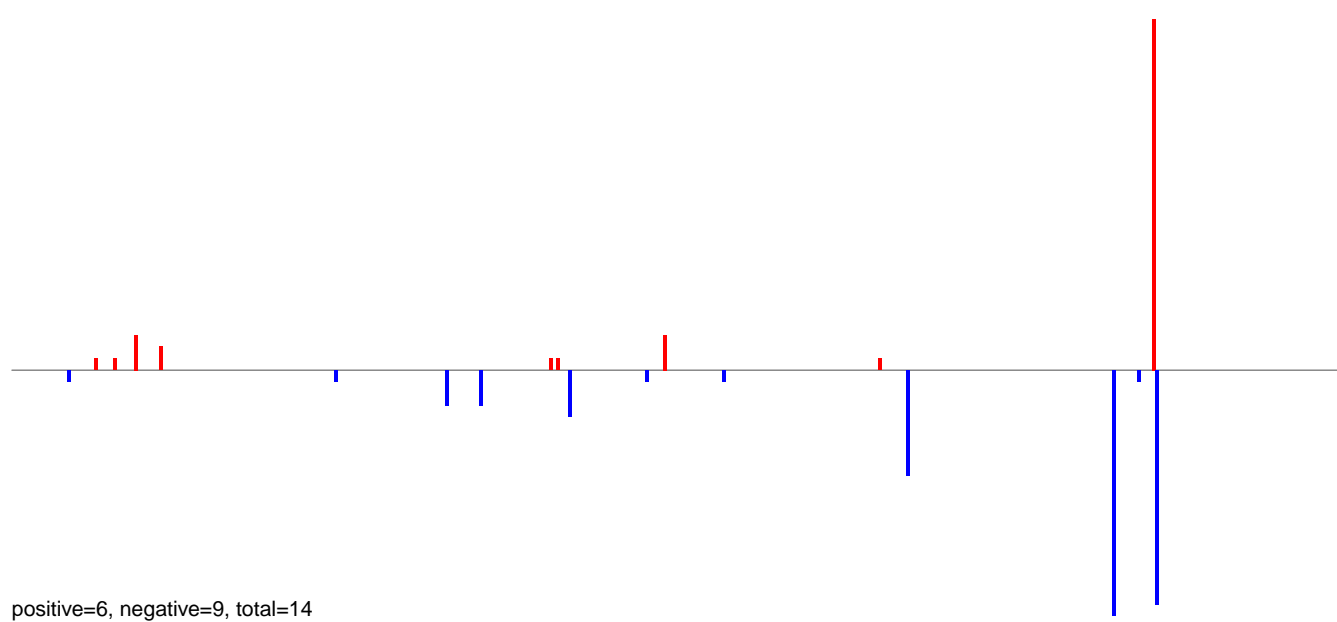
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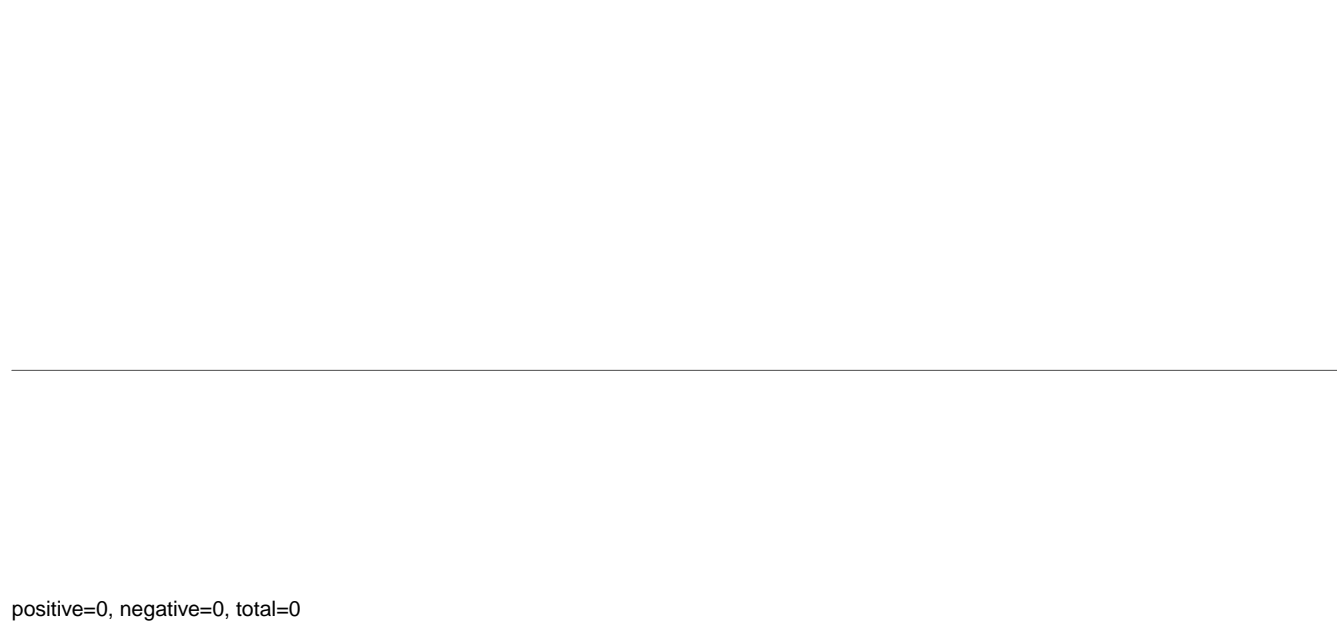
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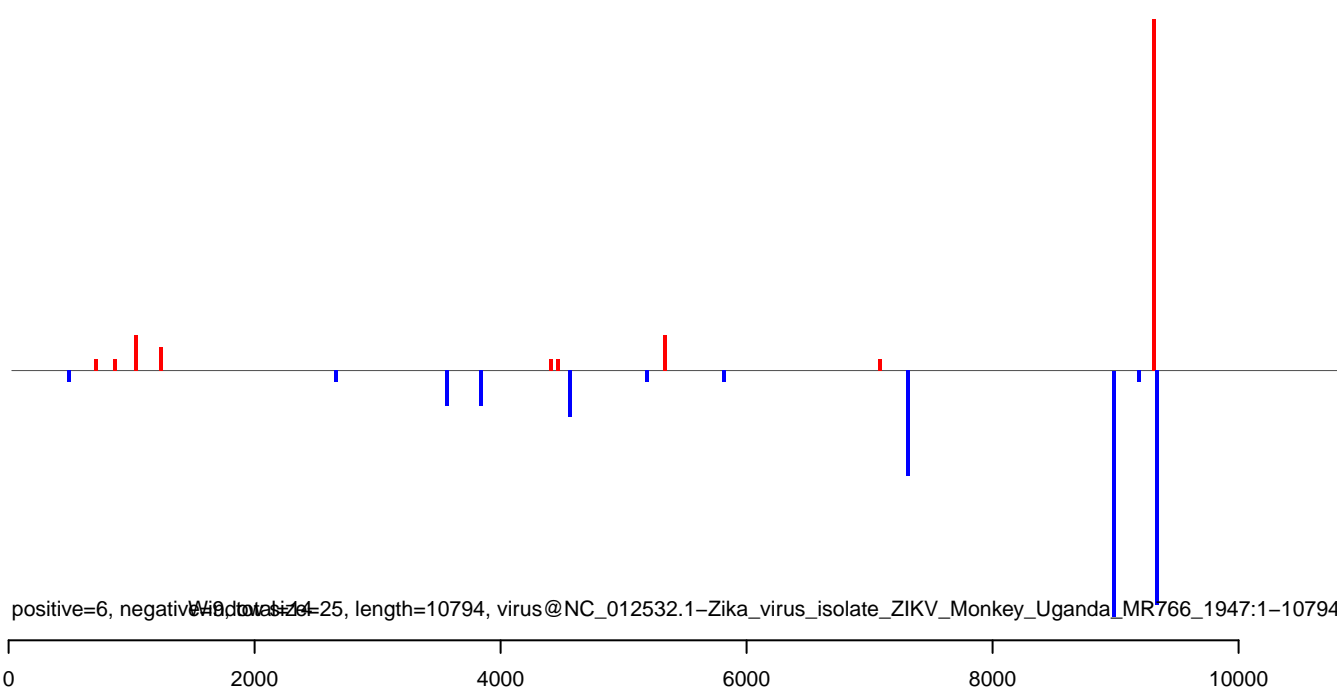
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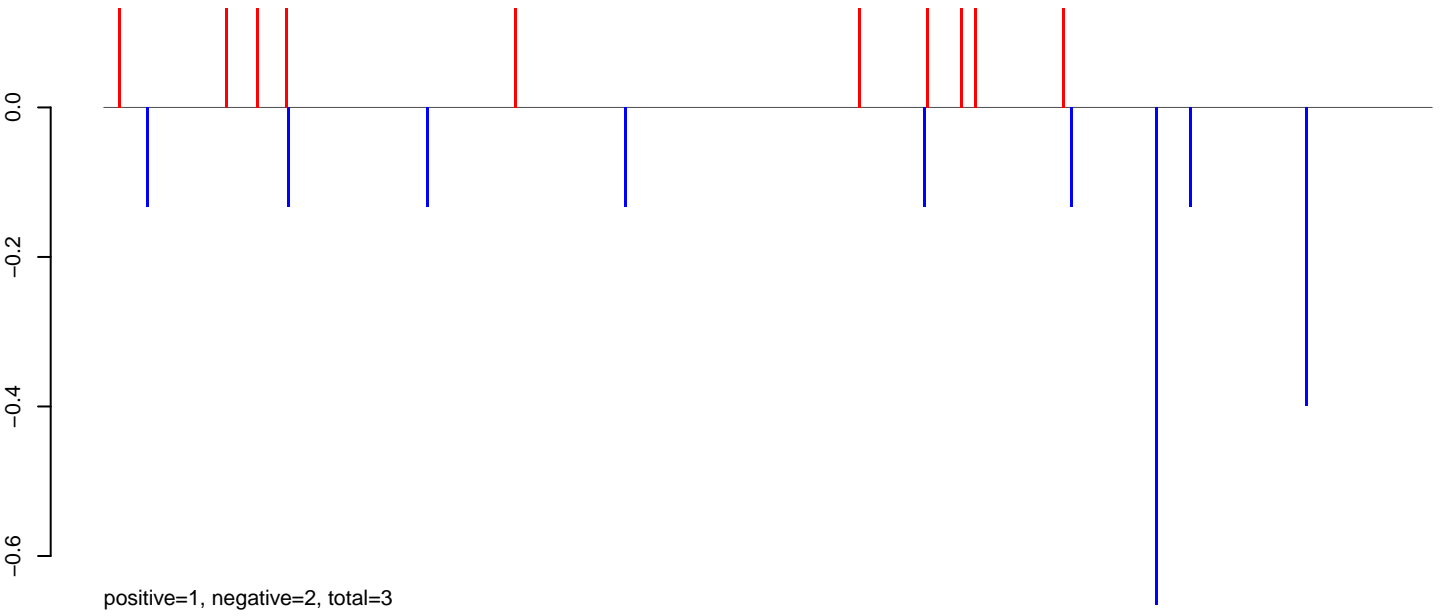
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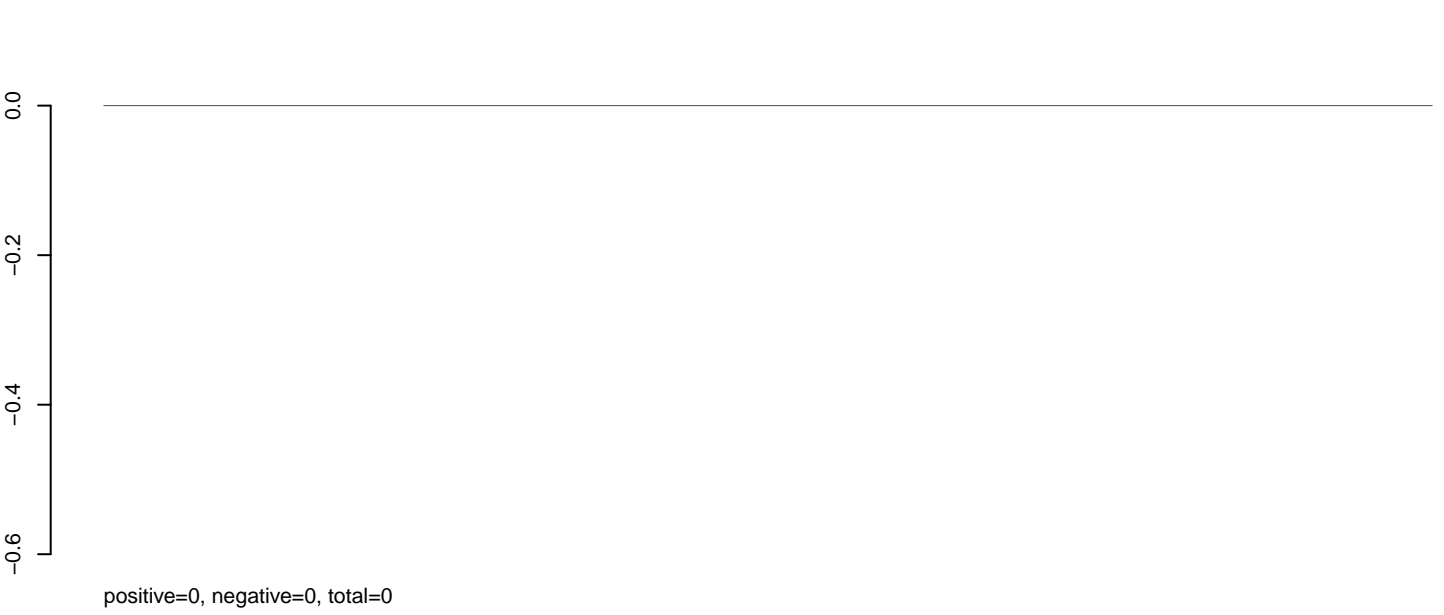
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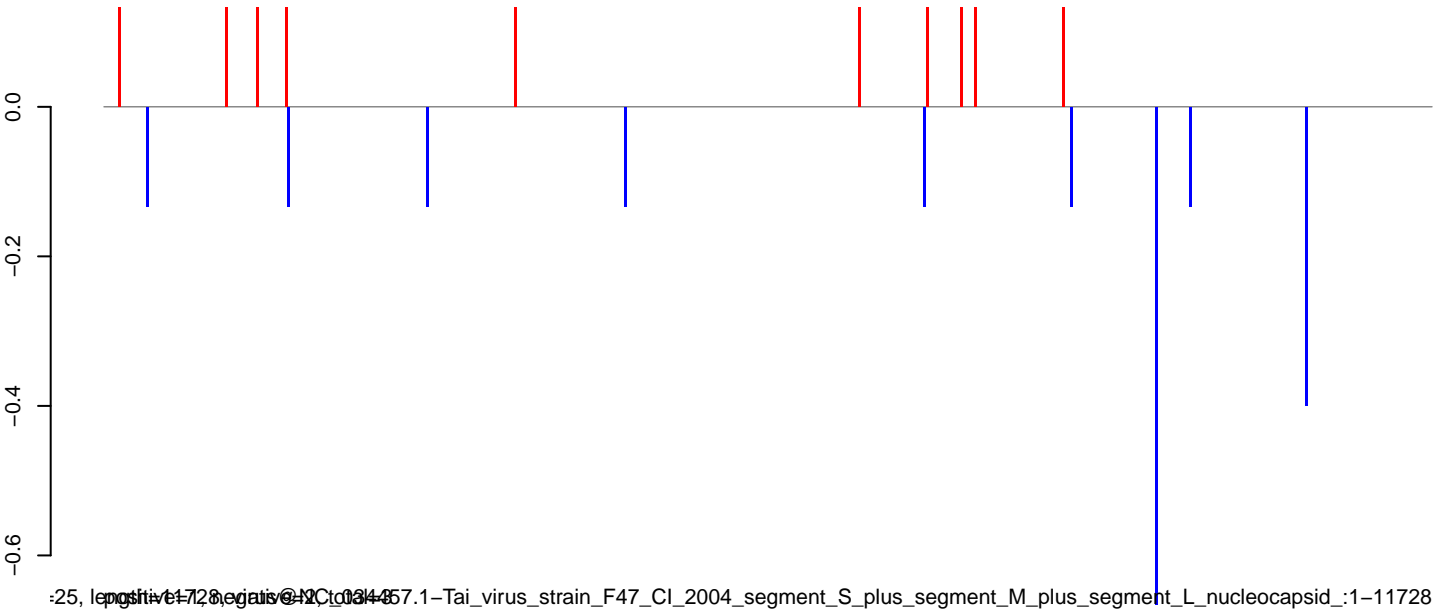
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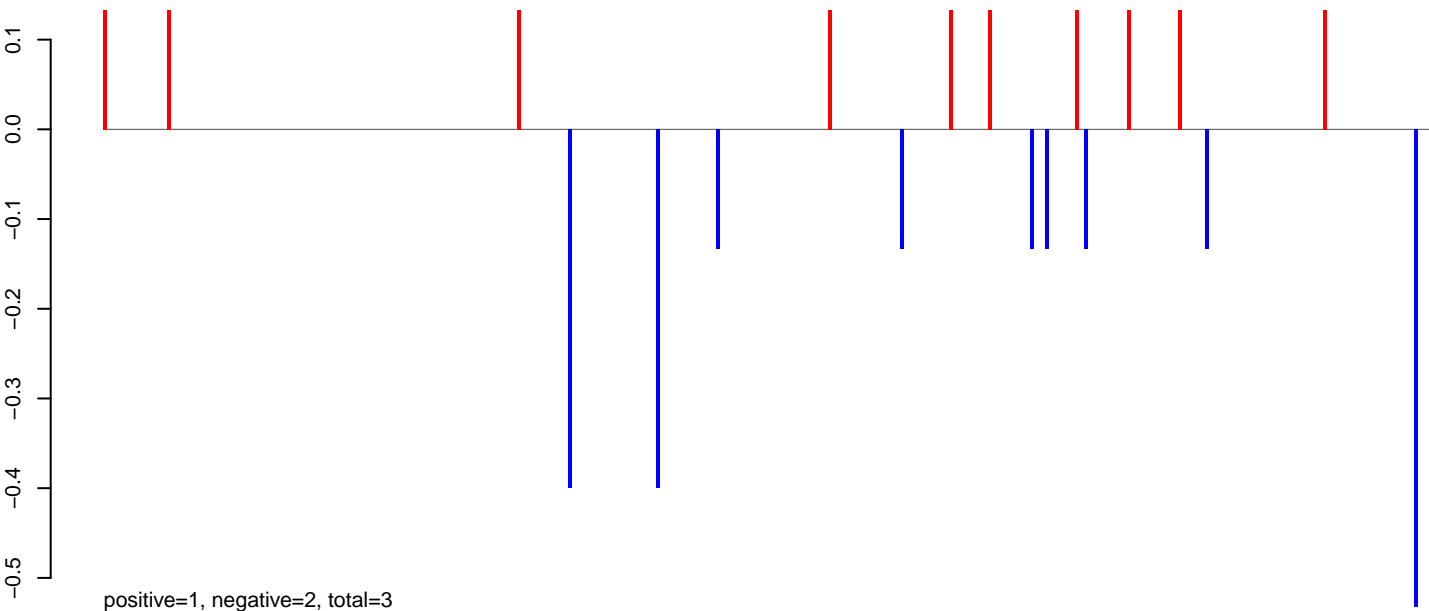
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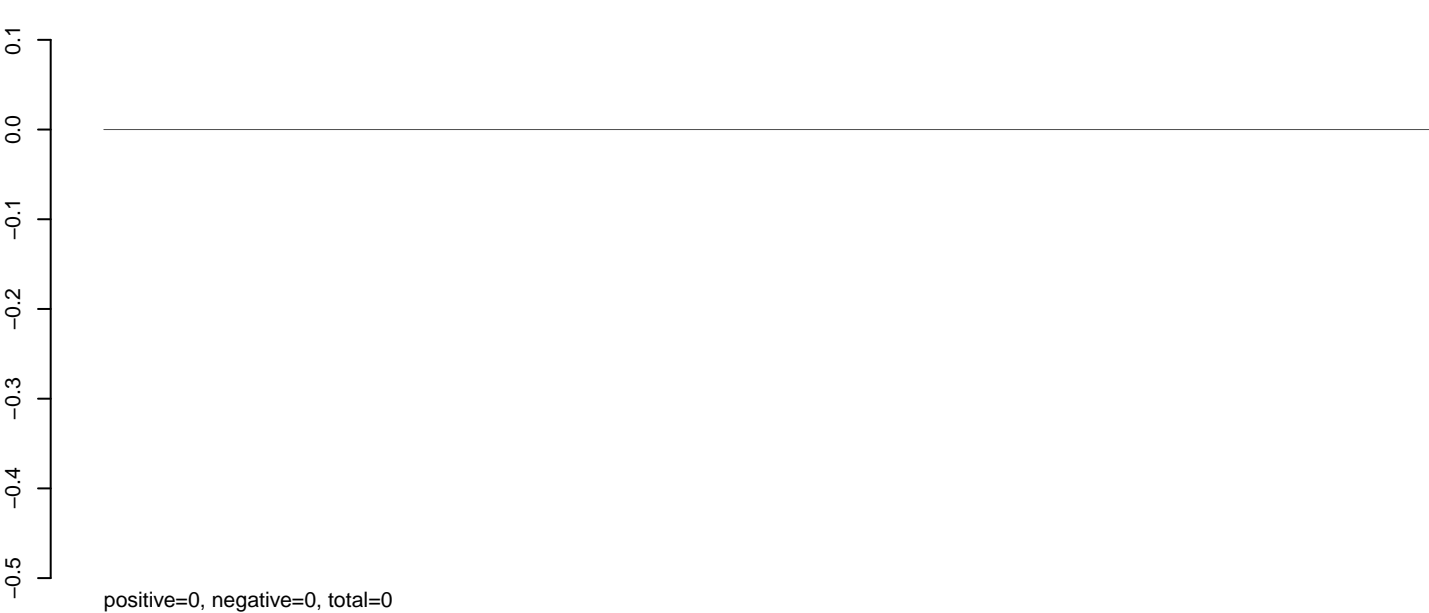
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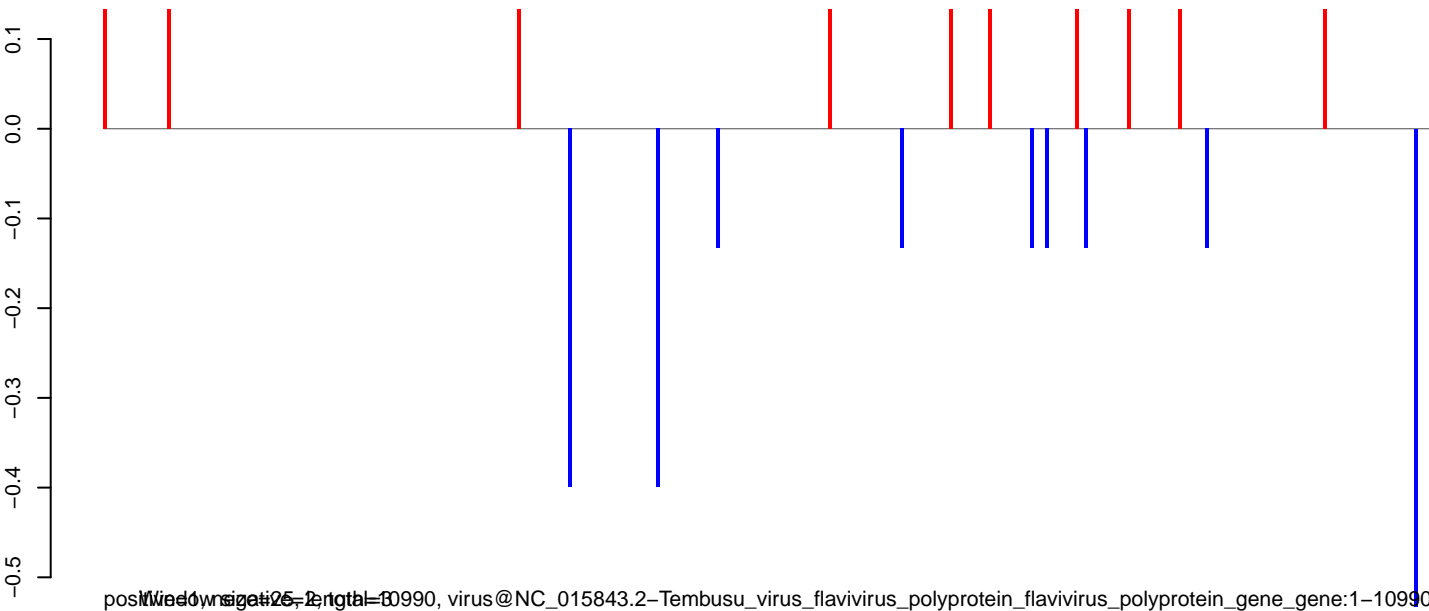
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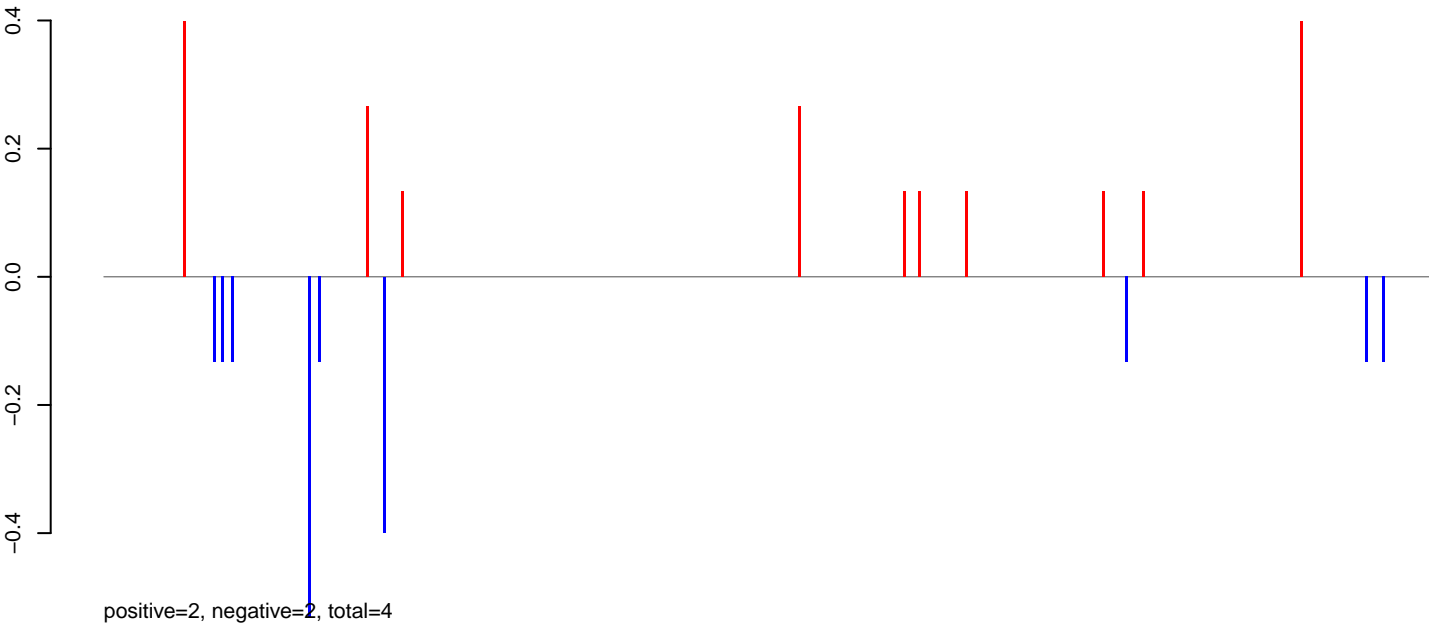
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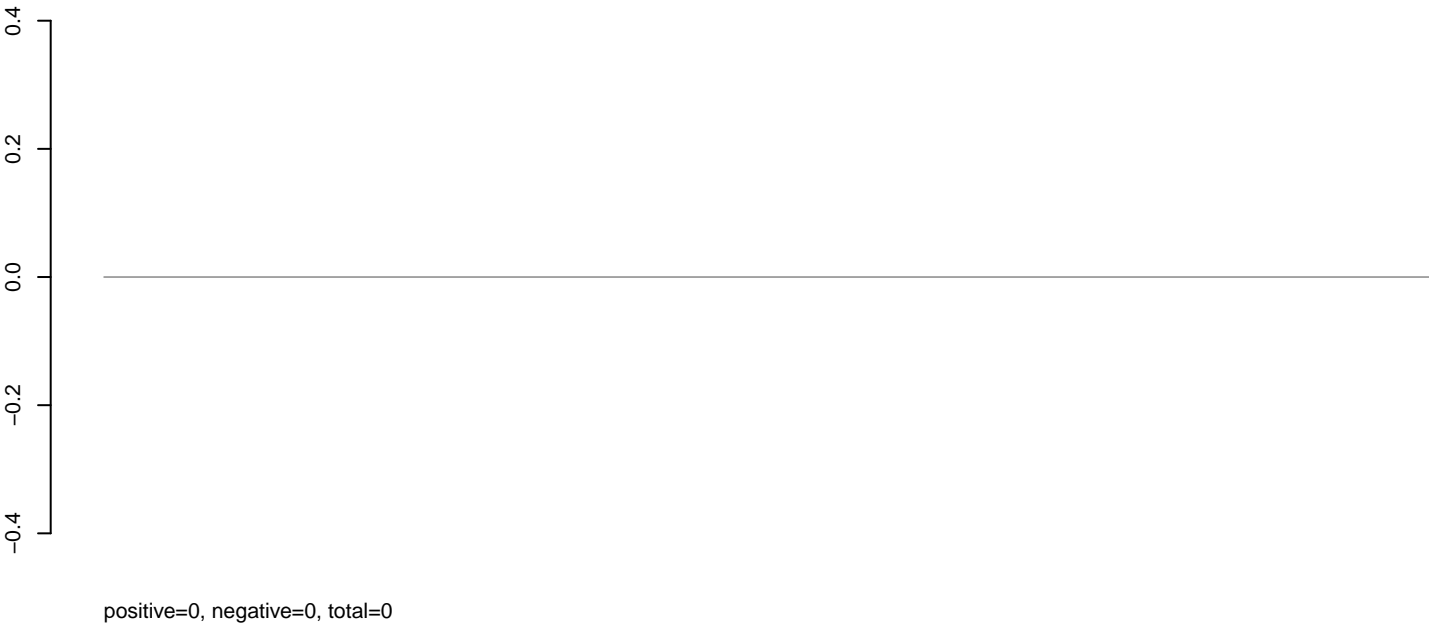
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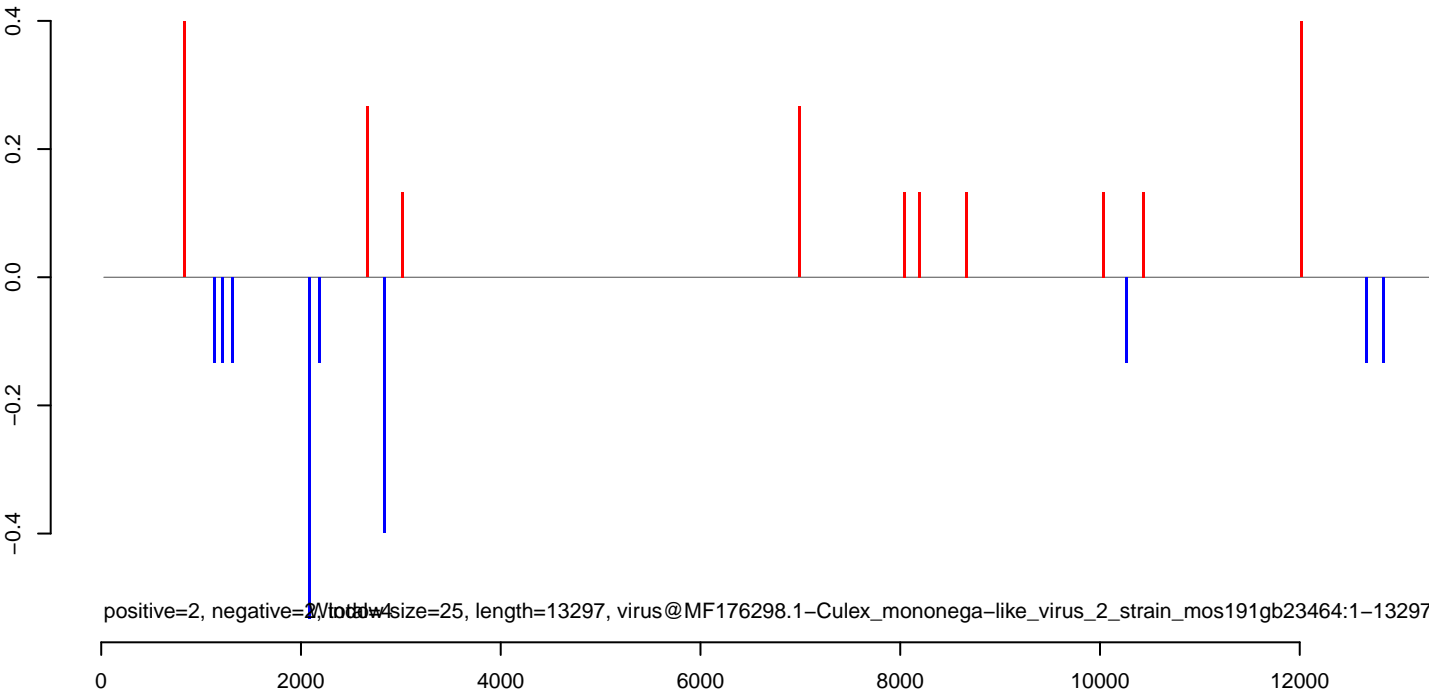
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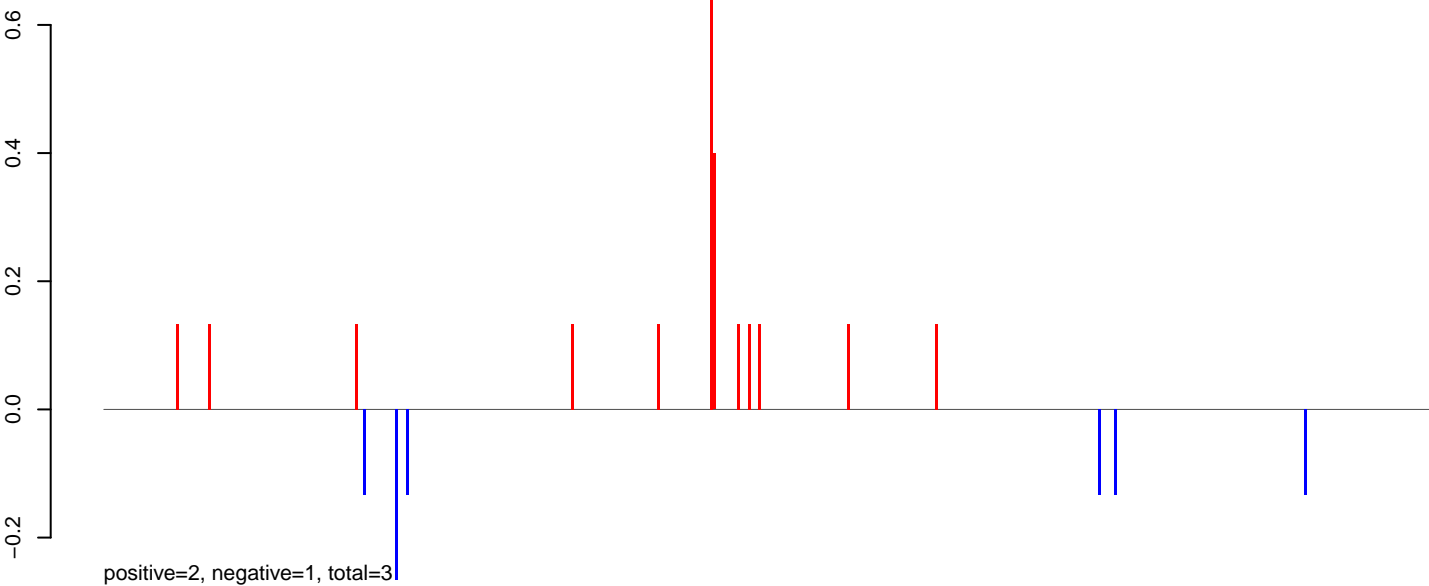
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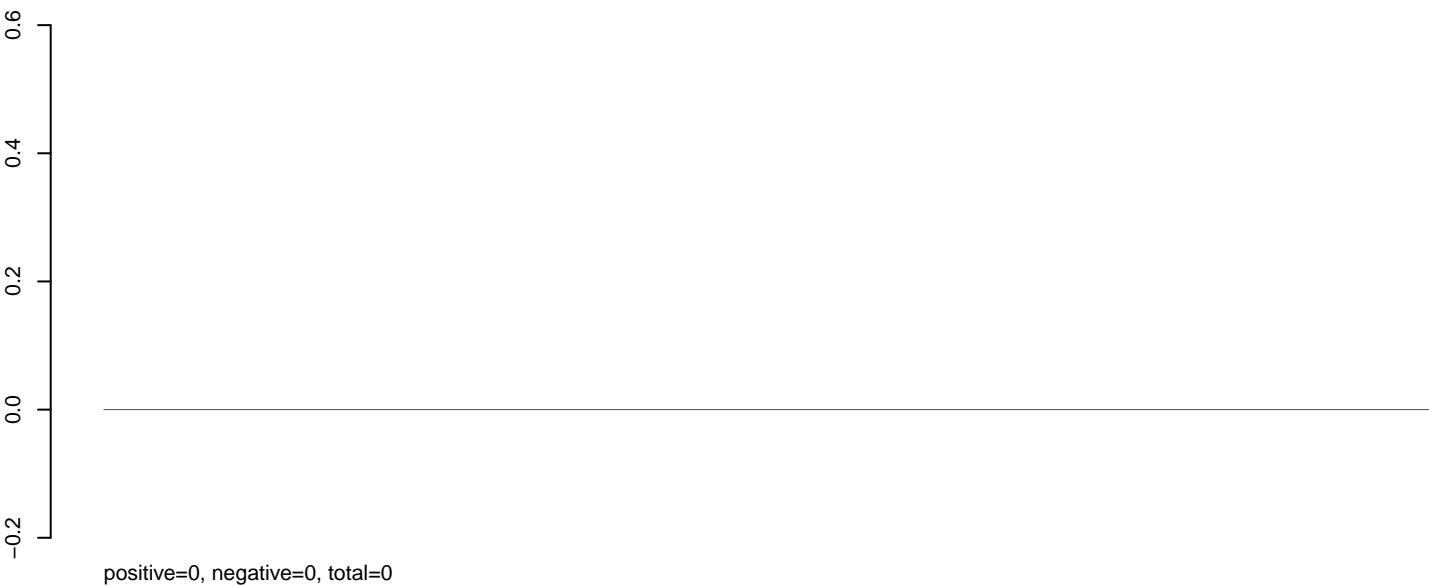
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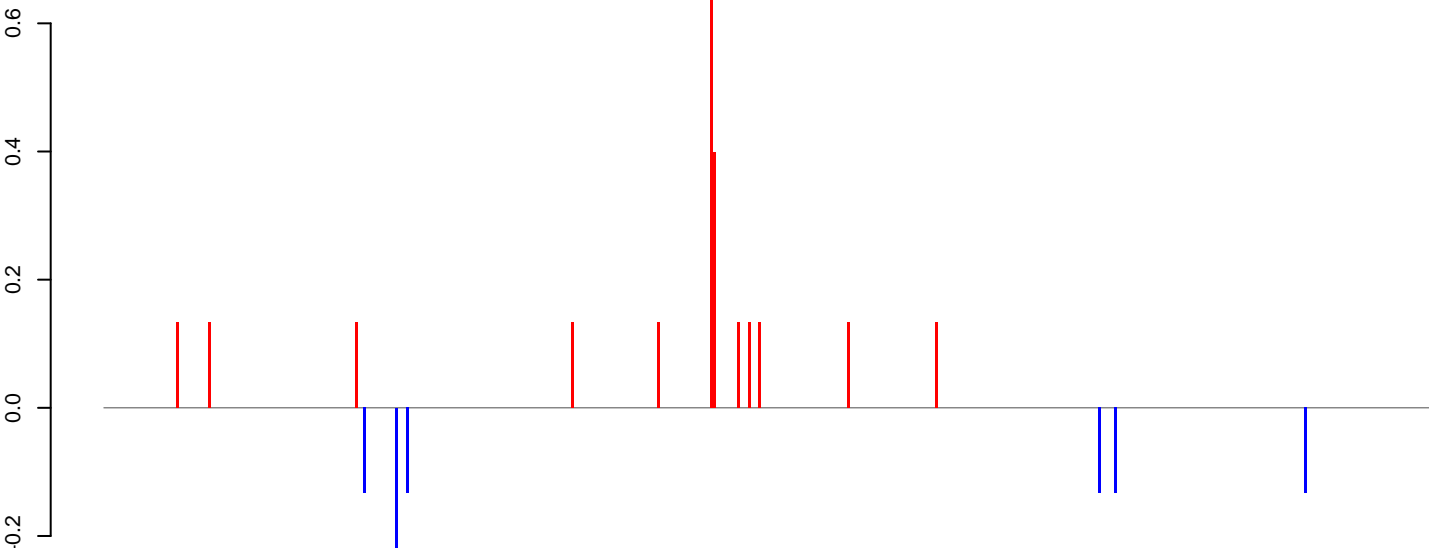
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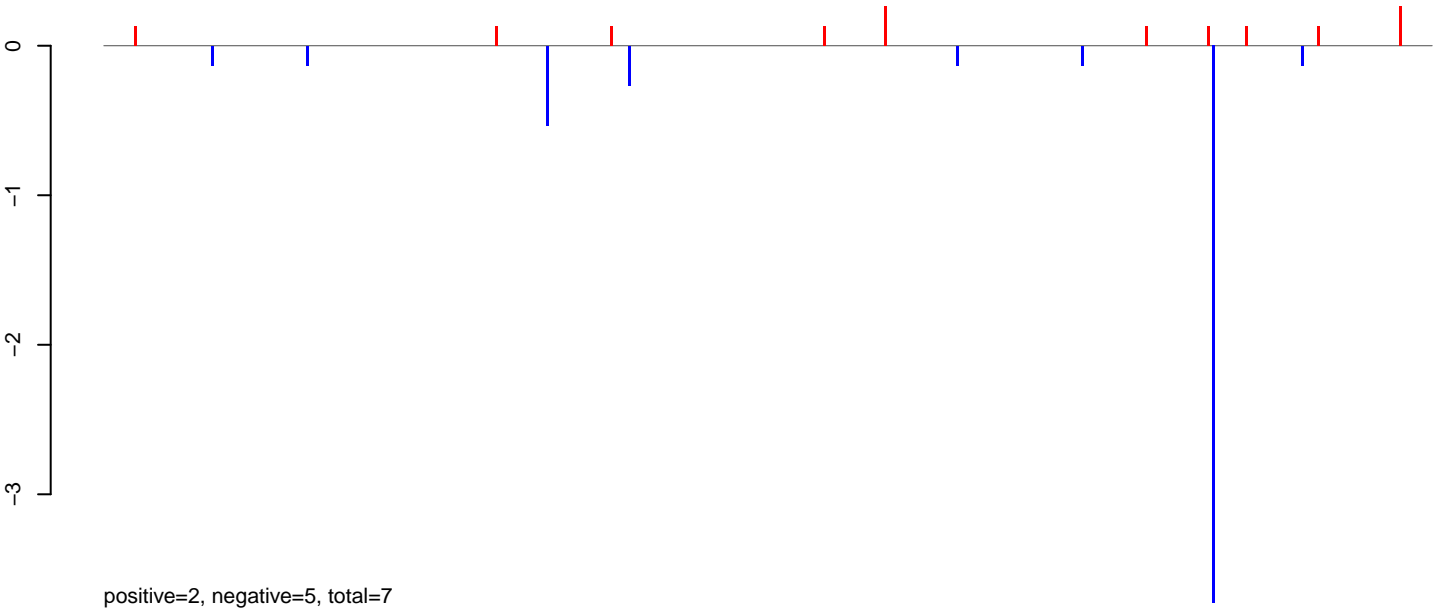
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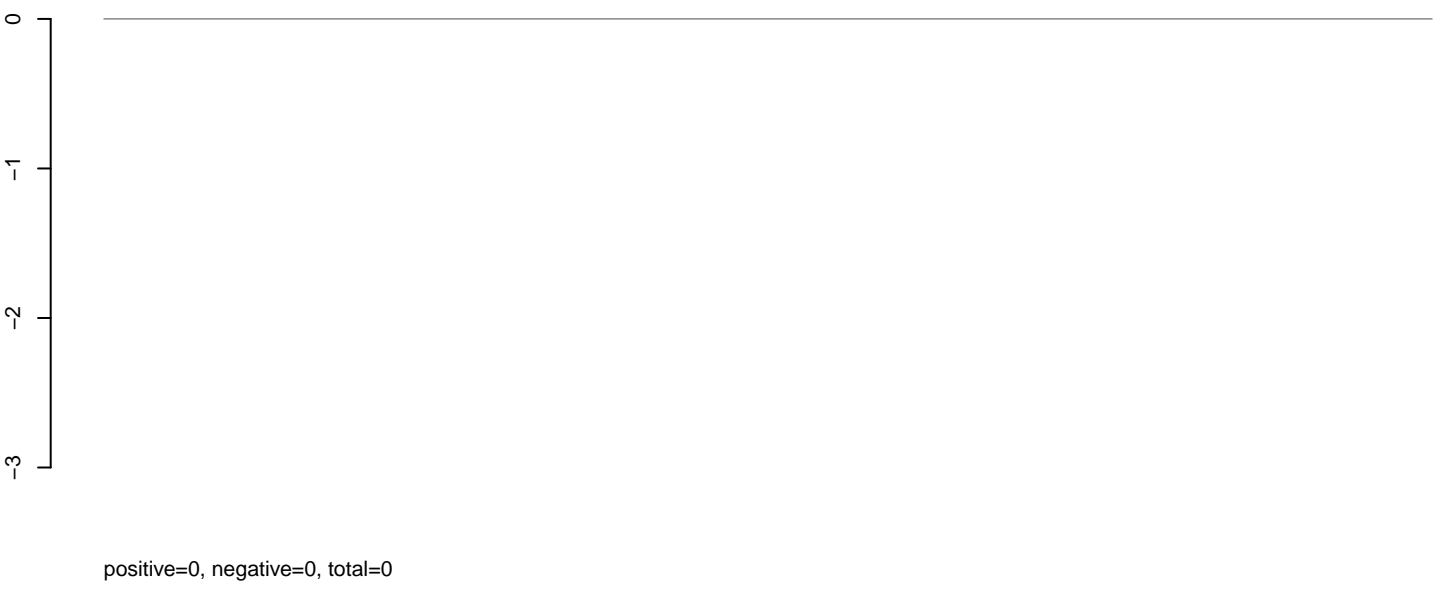
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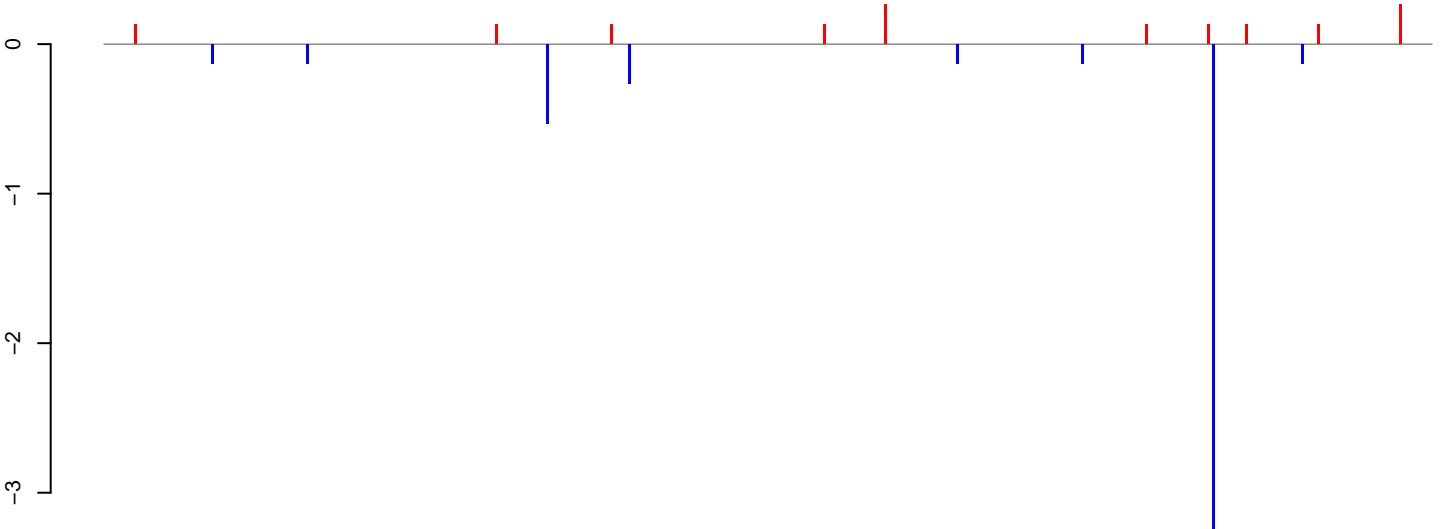
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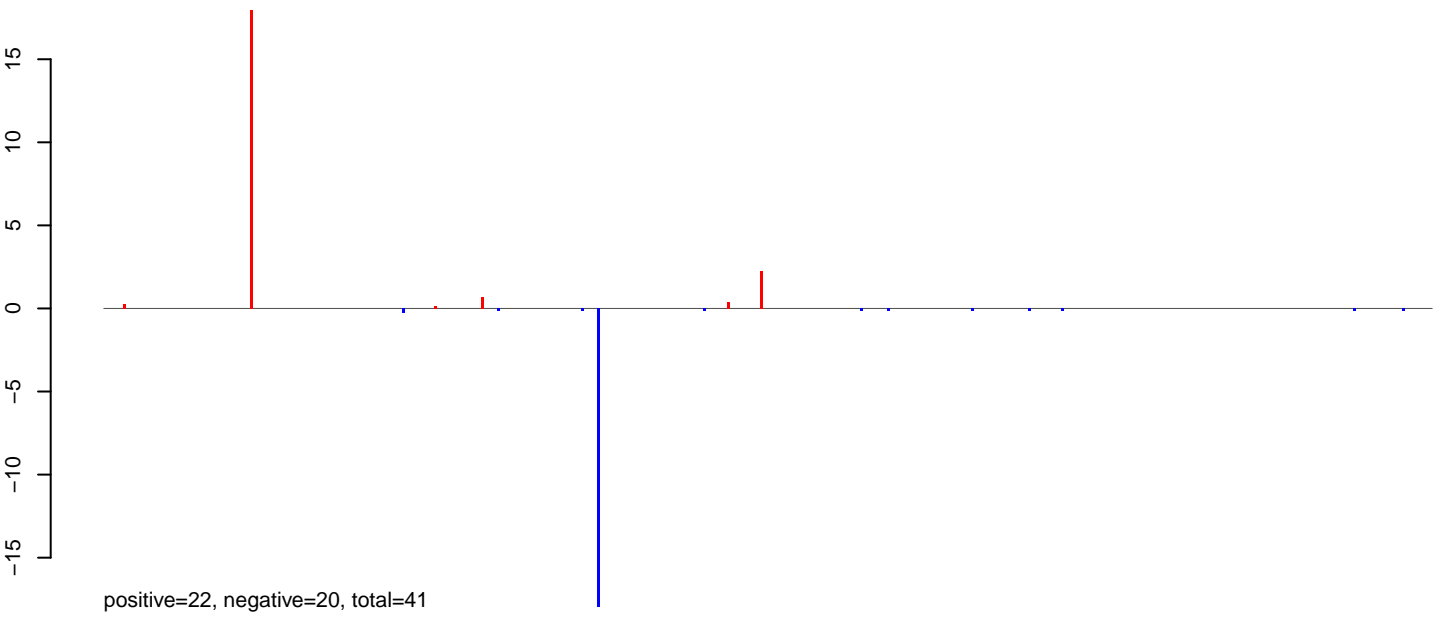
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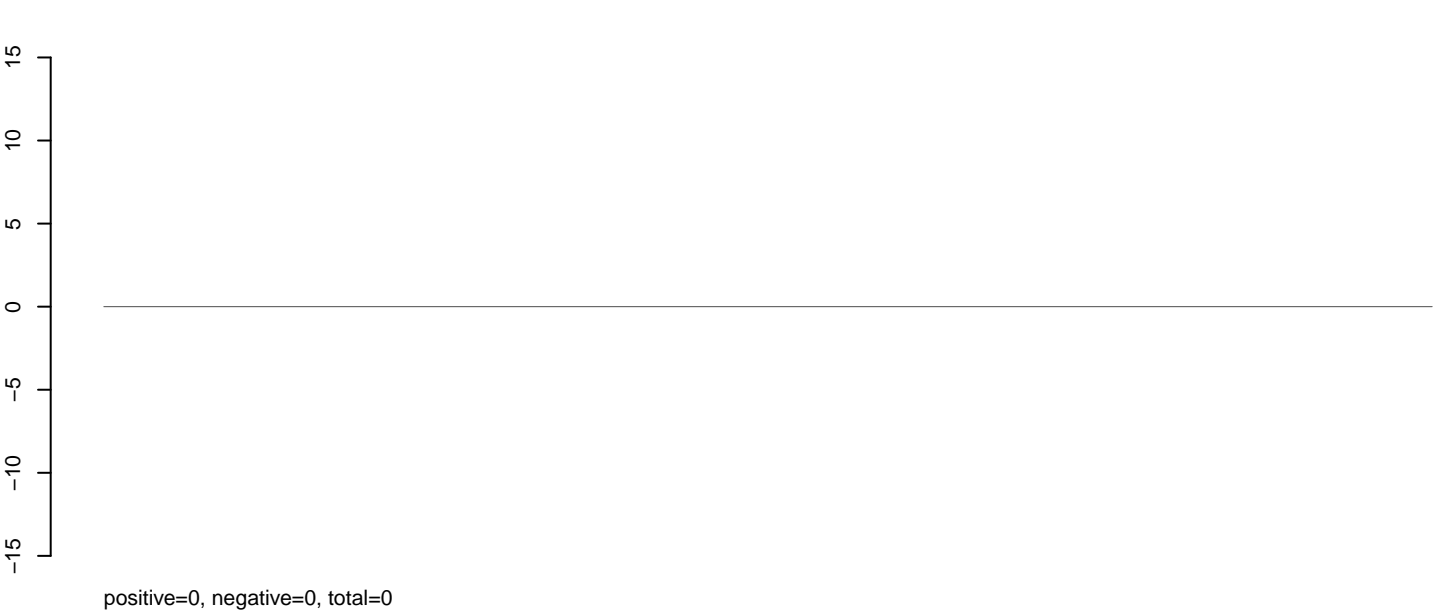
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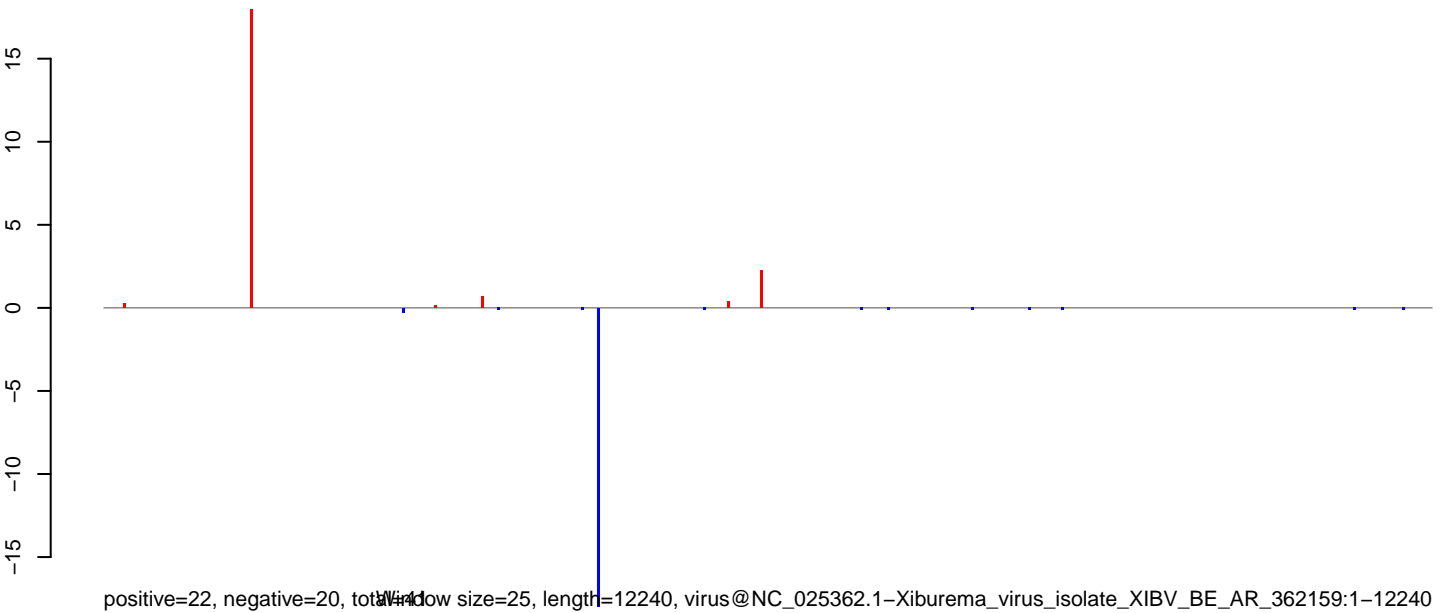
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AeAlbo_C636_6dpi_SINV2.24_35.rep



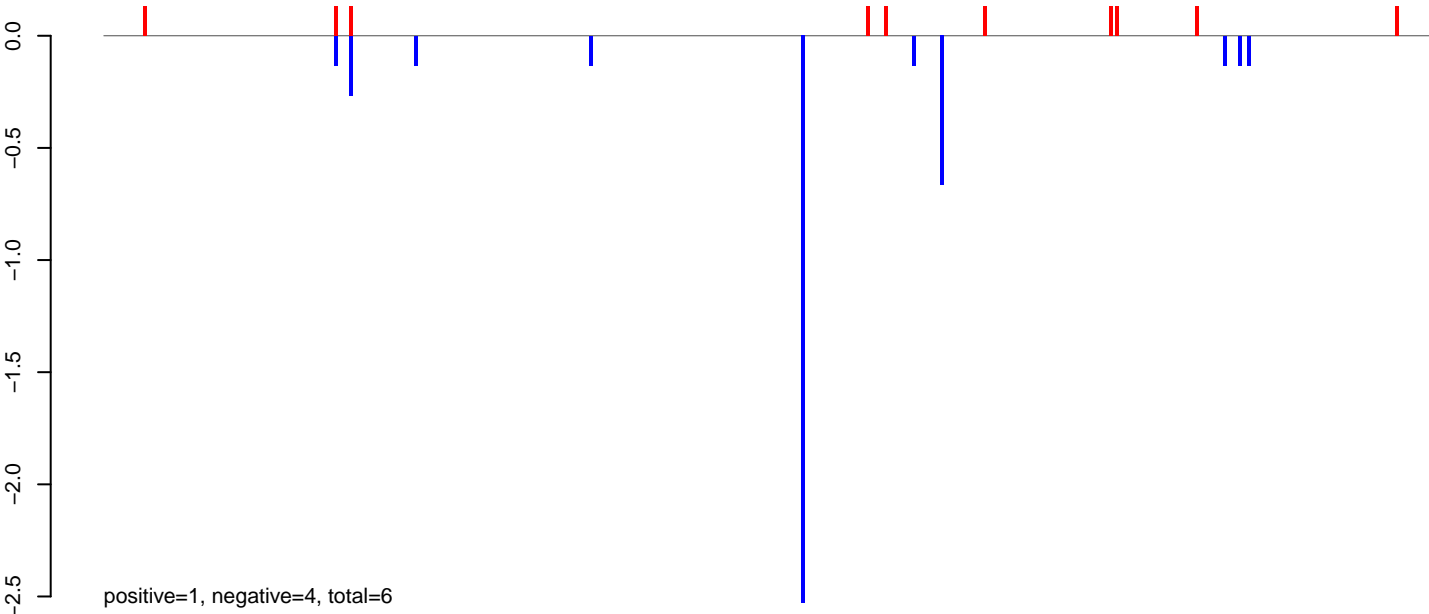
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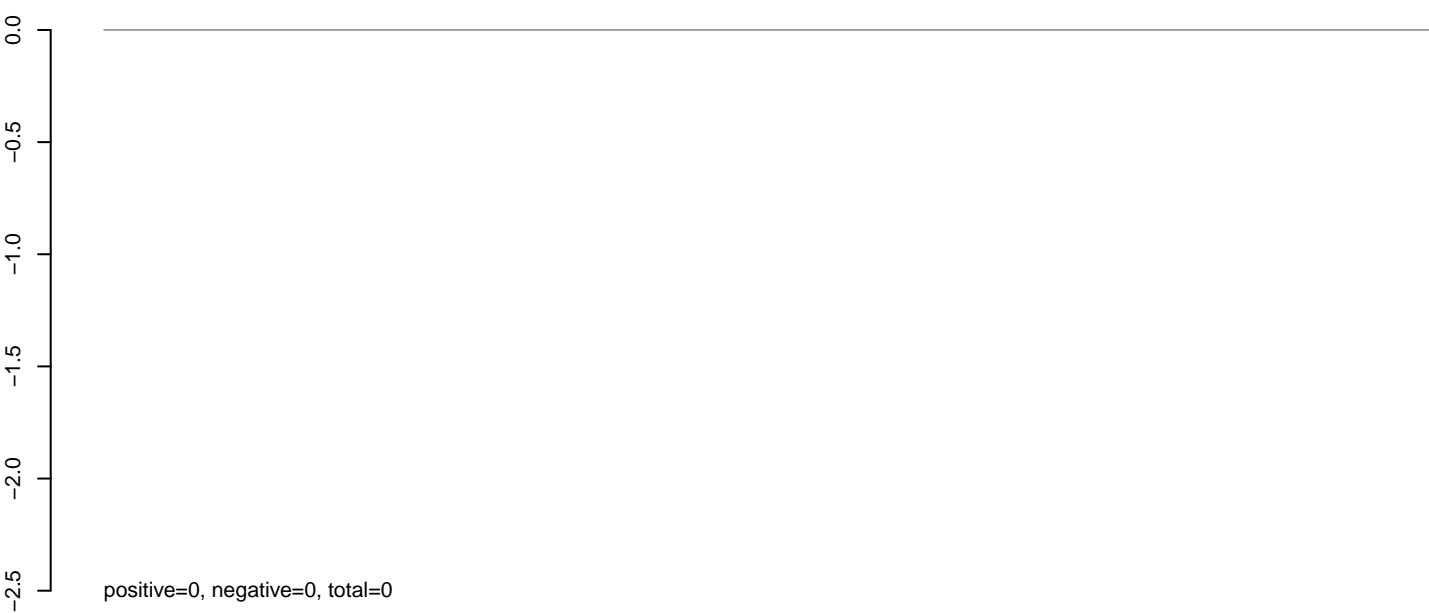
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0 2000 4000 6000 8000 10000 12000

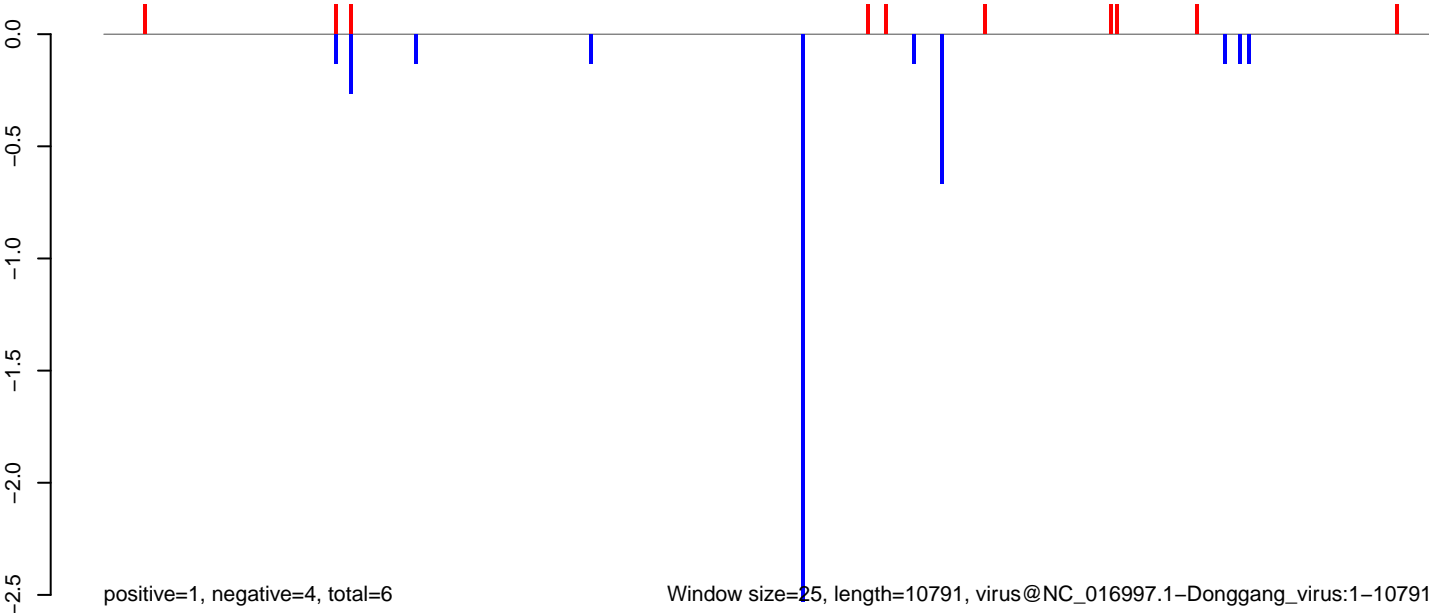
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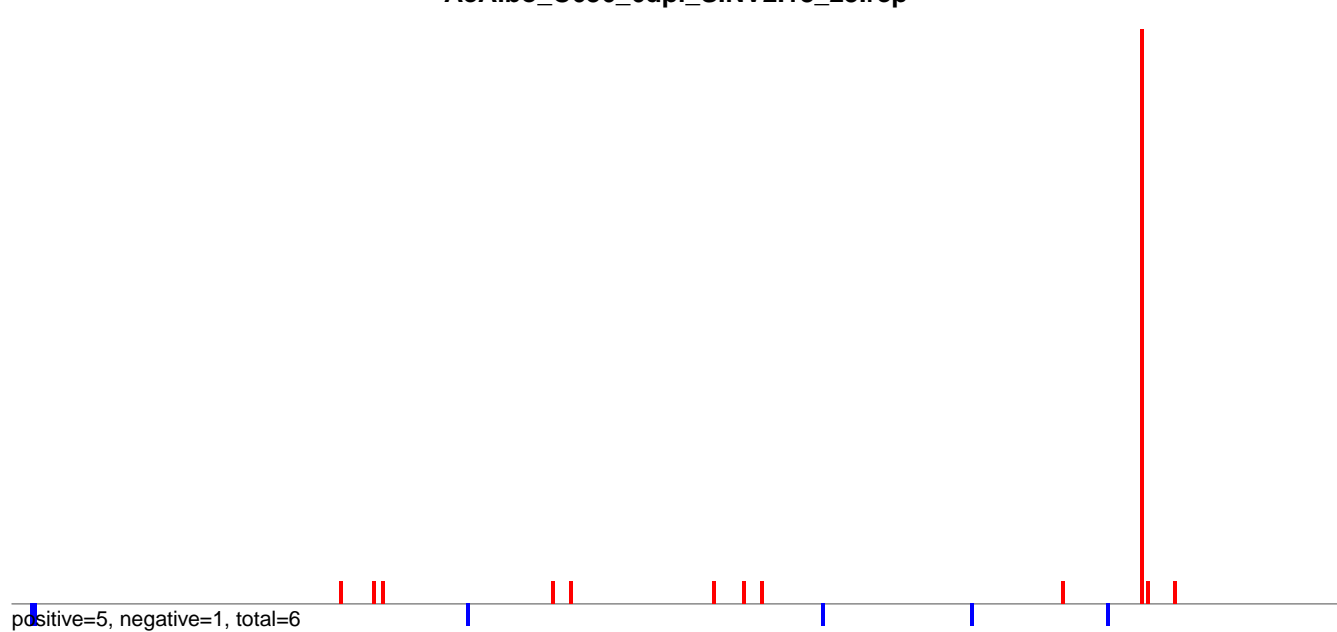
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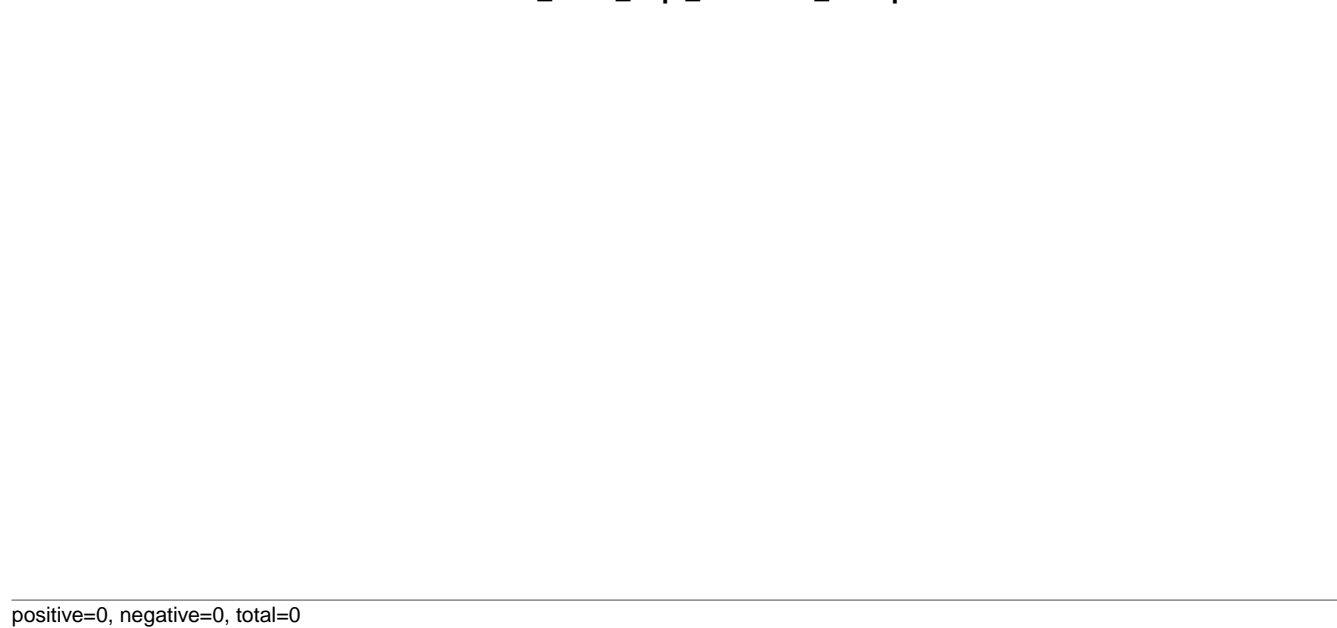
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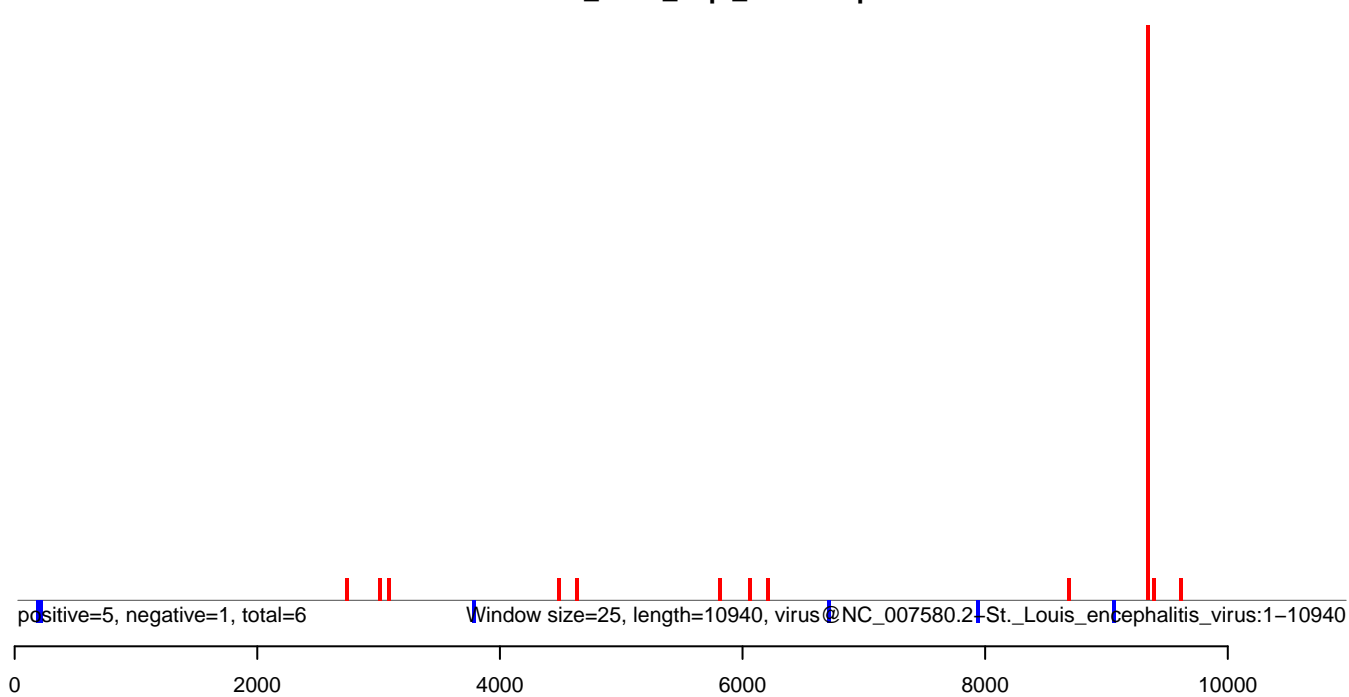
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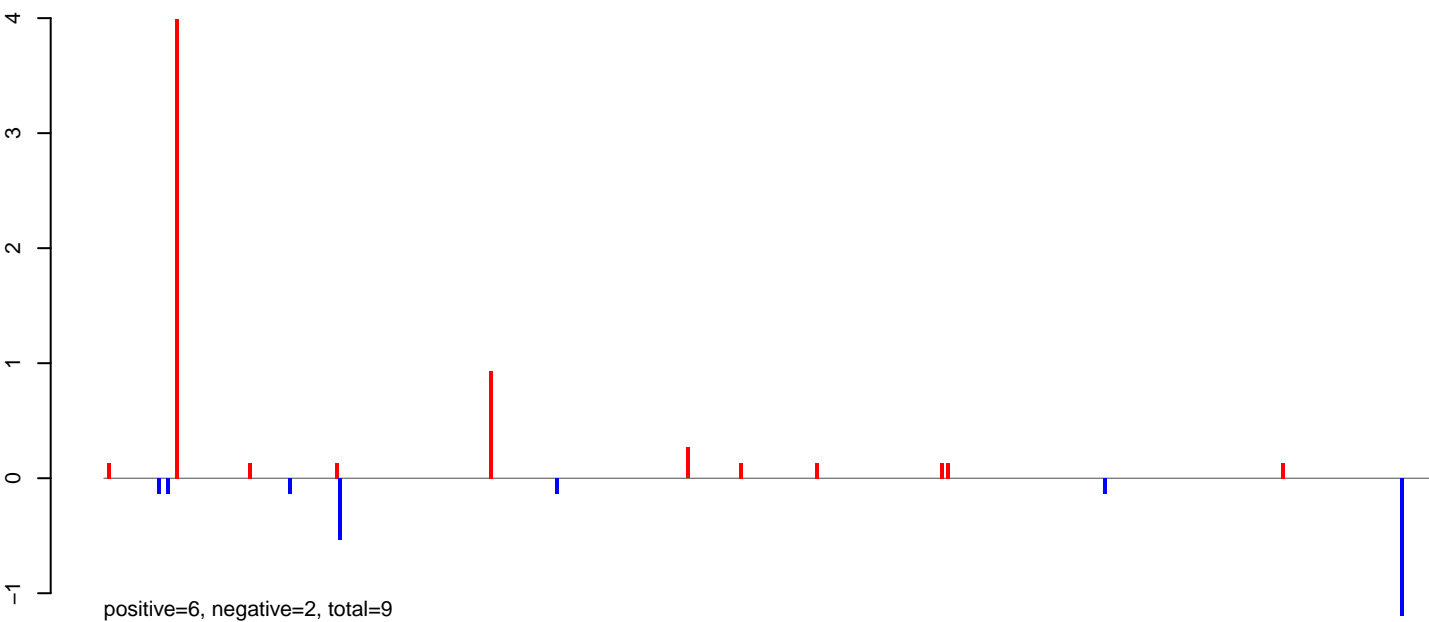
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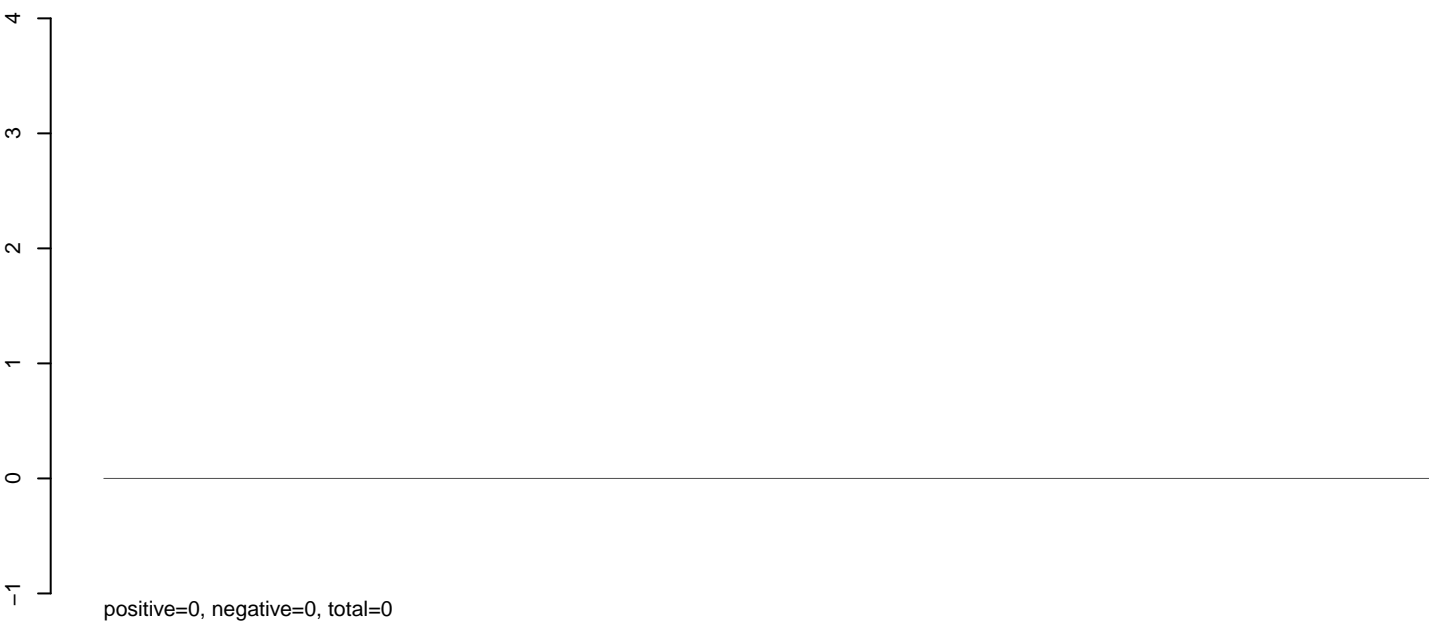
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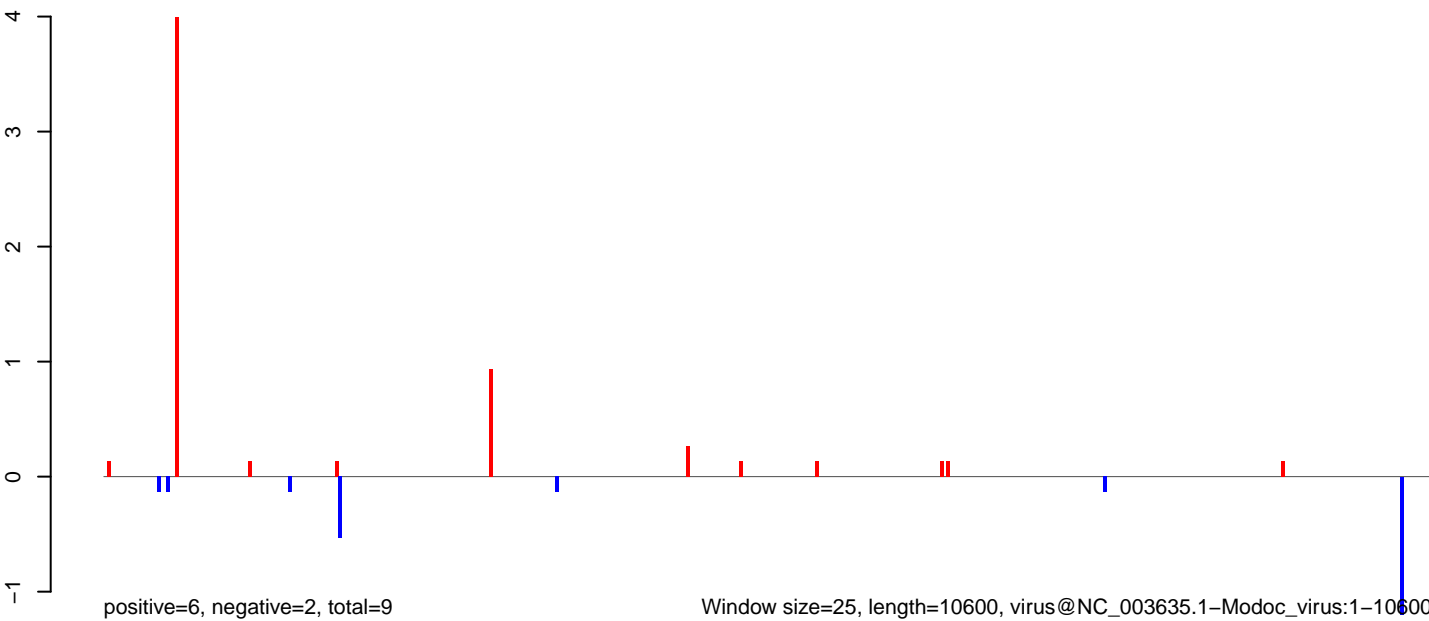
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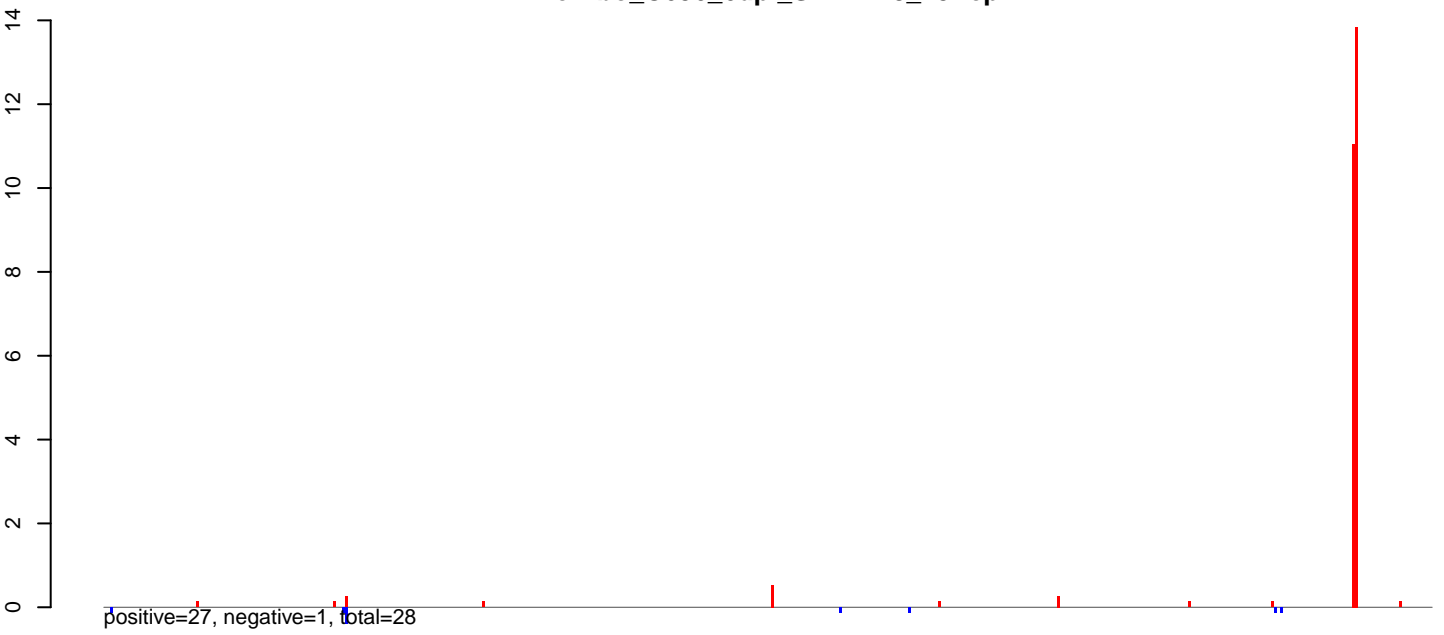
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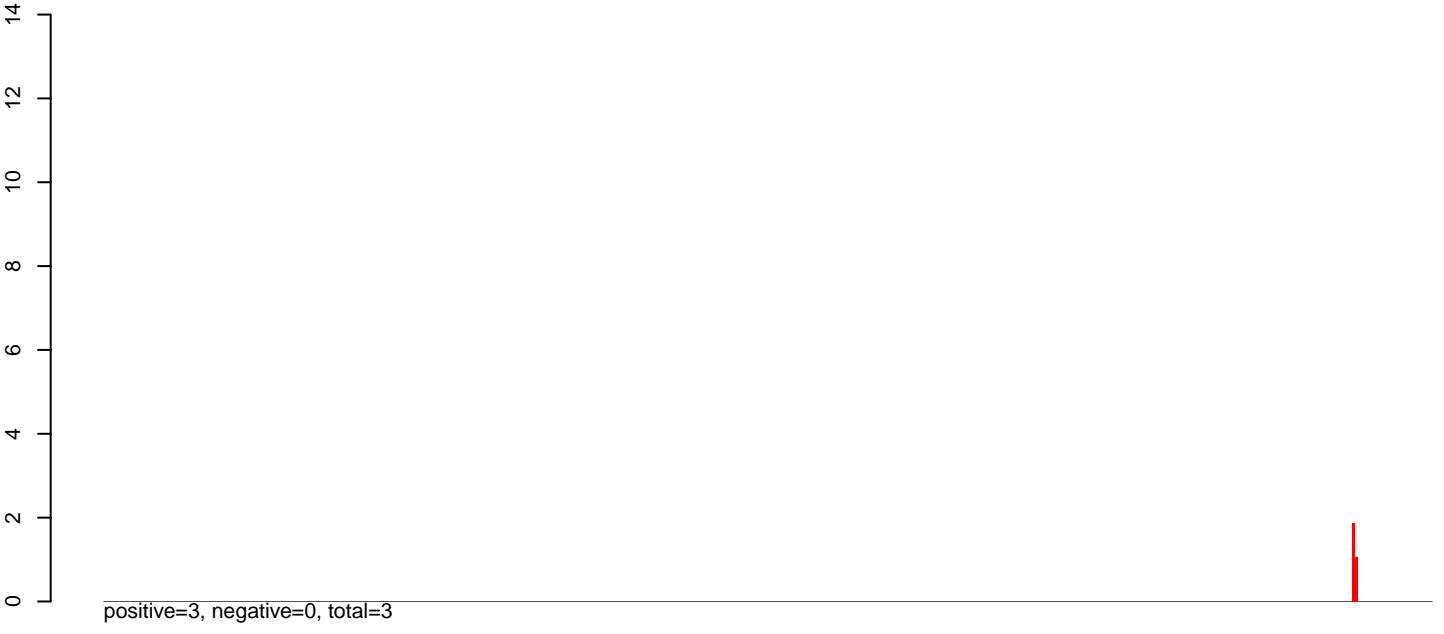
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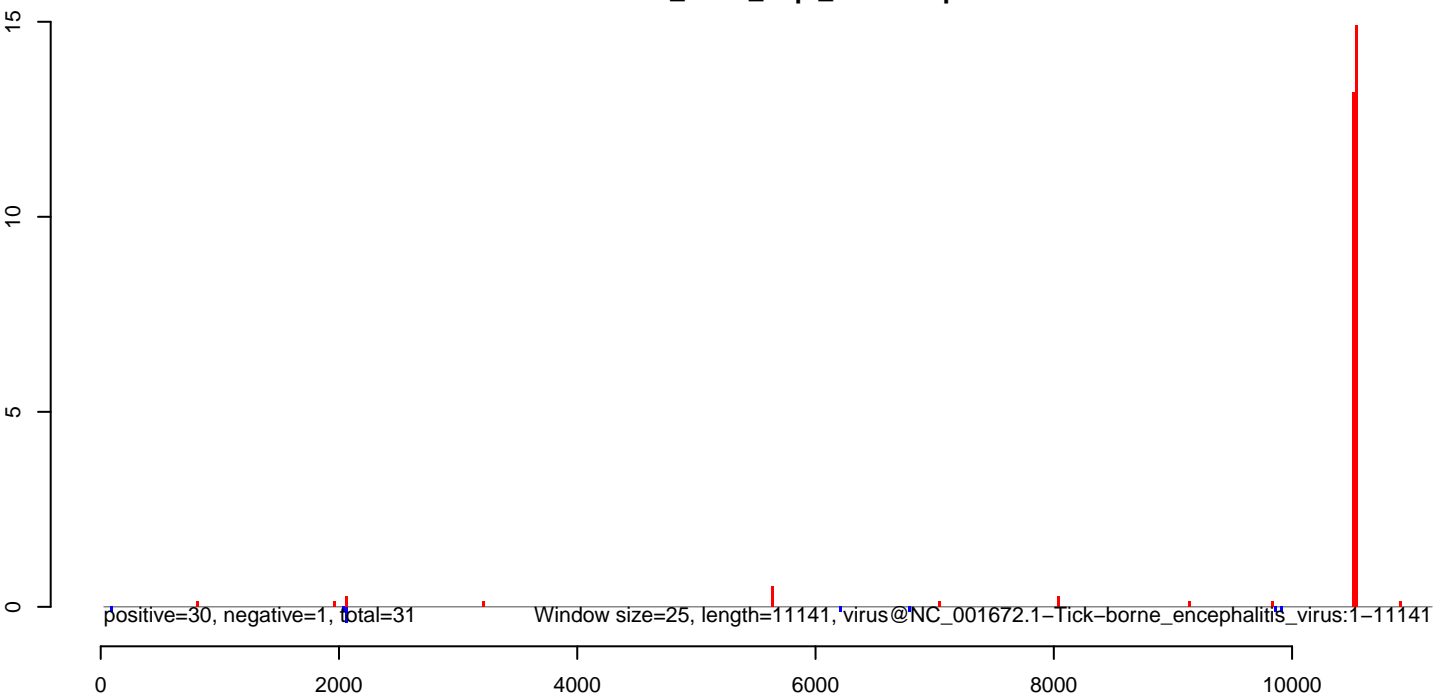
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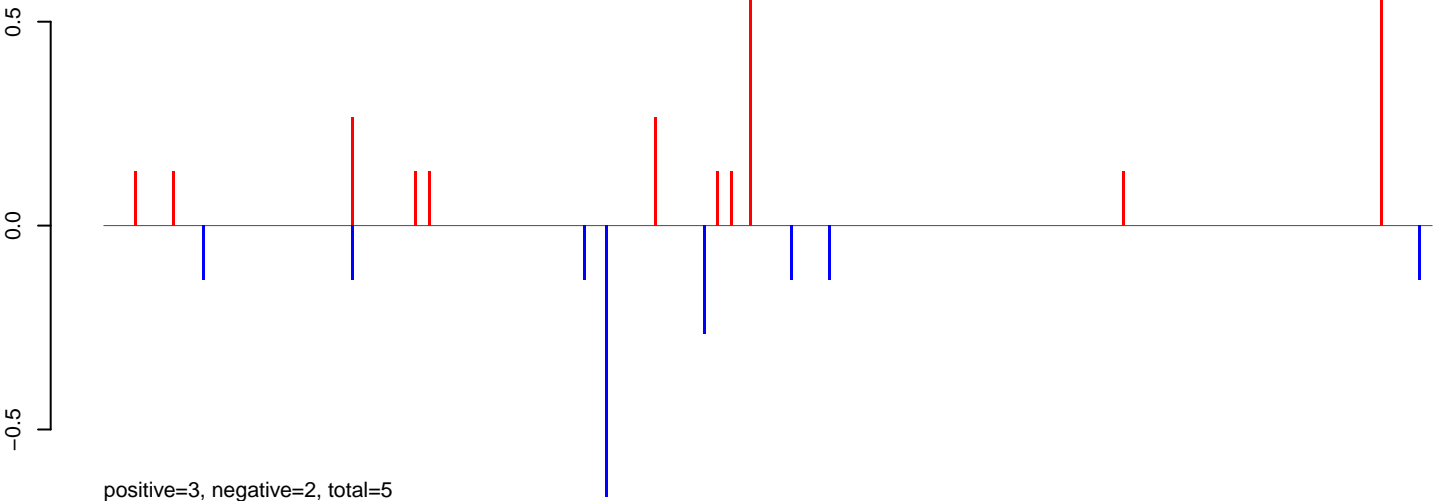
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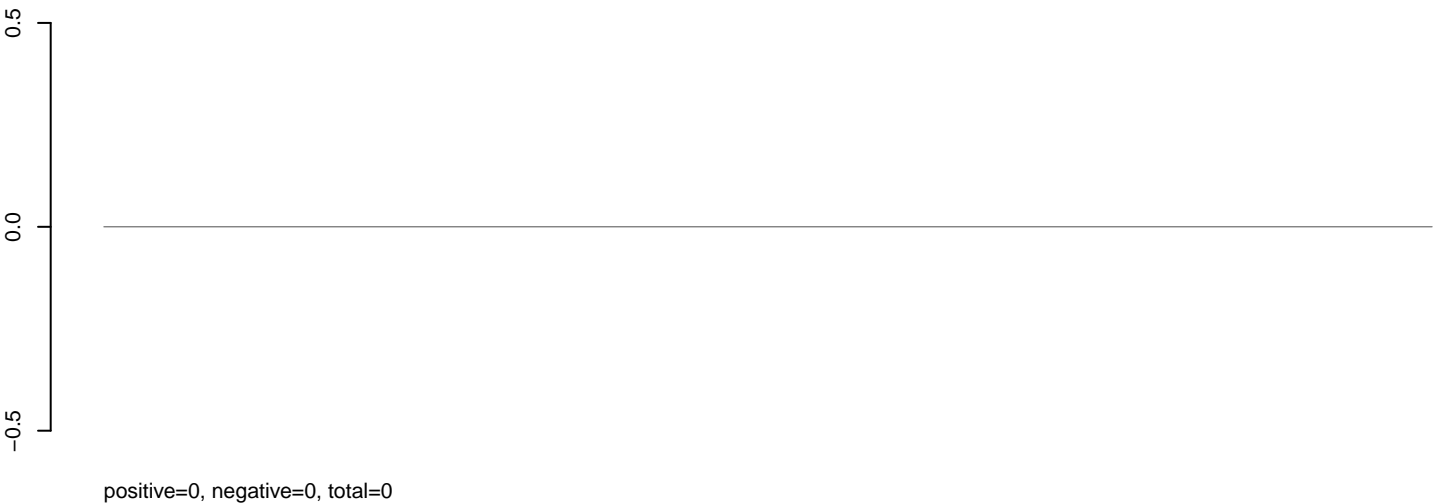
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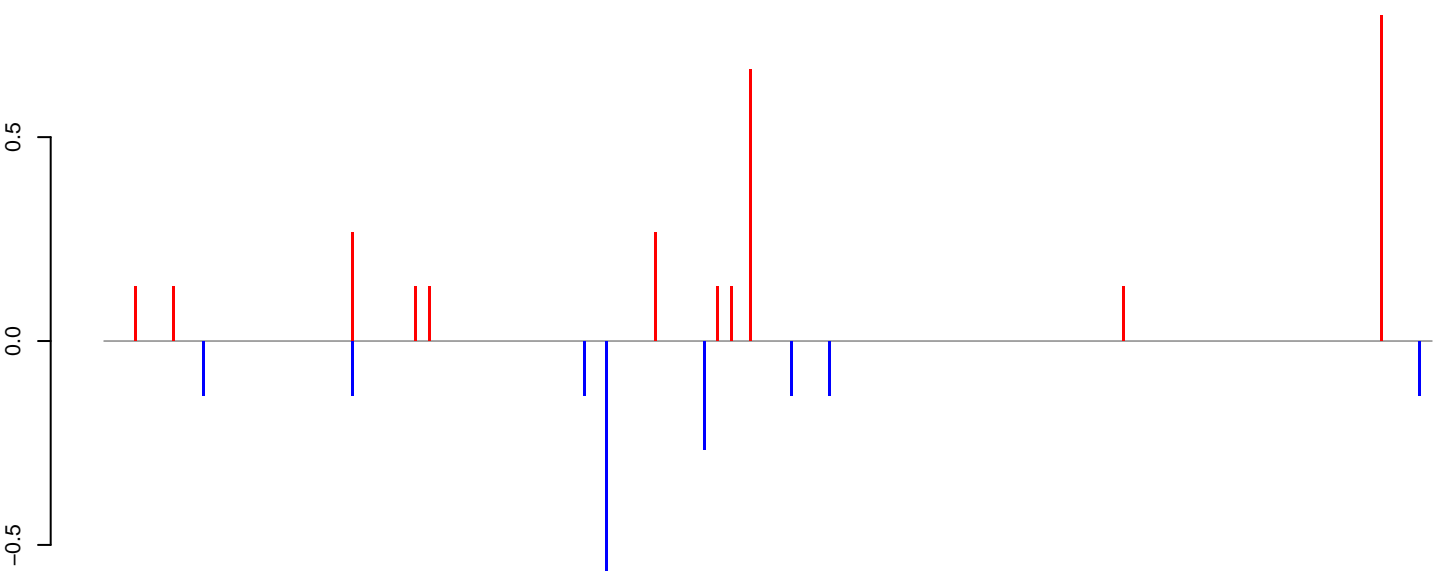
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AeAlbo_C636_6dpi_SINV2.24_35.rep



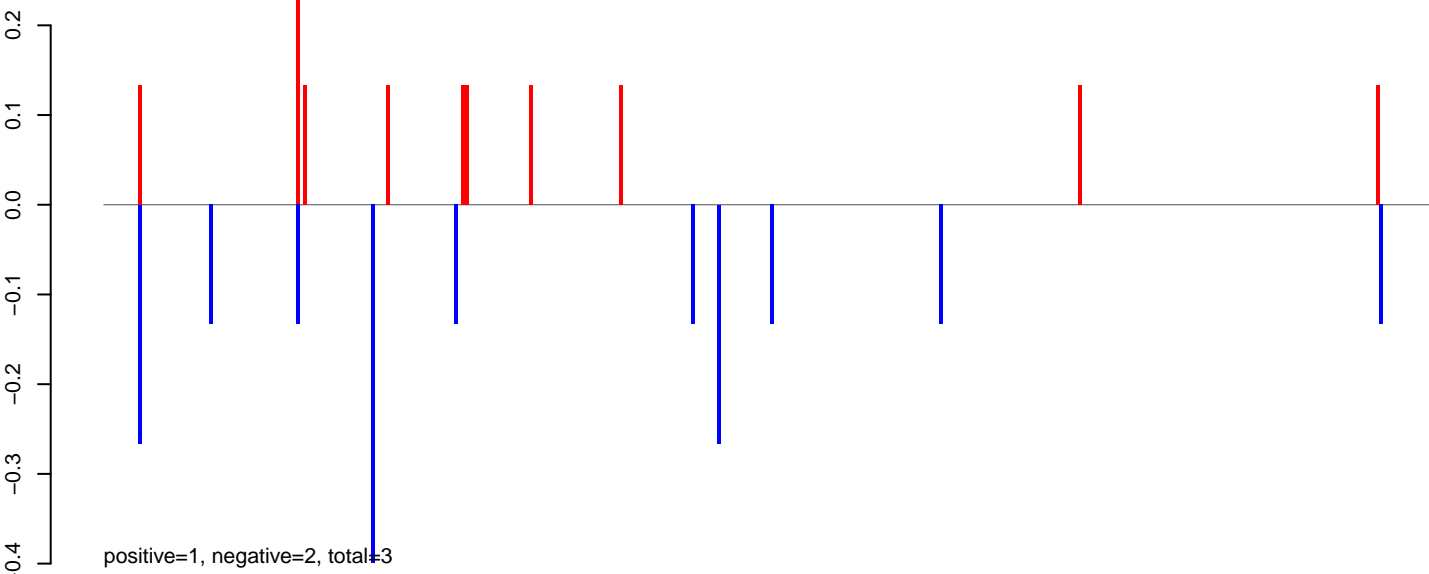
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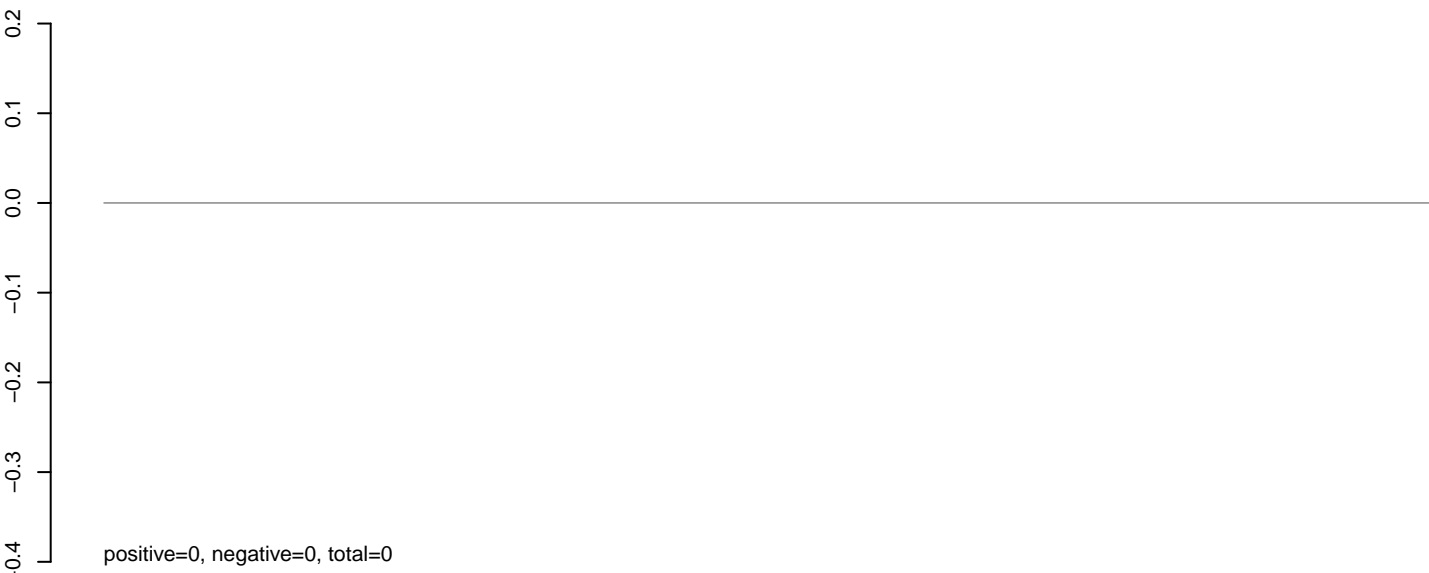
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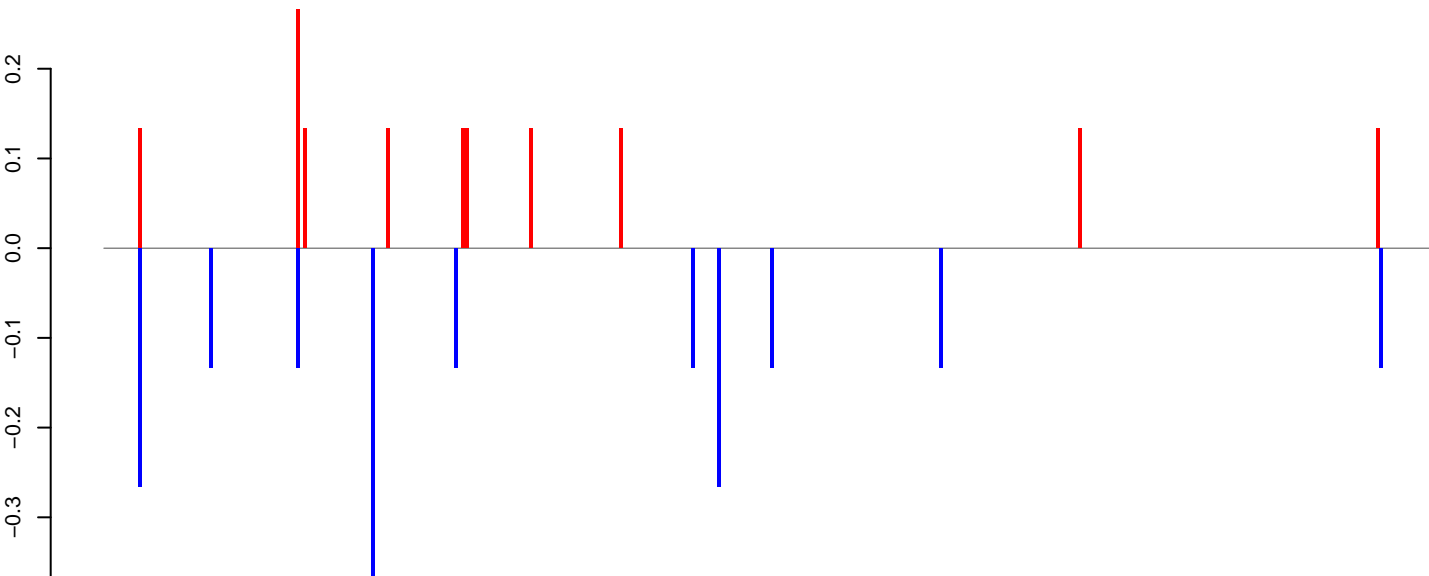
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AeAlbo_C636_6dpi_SINV2.24_35.rep

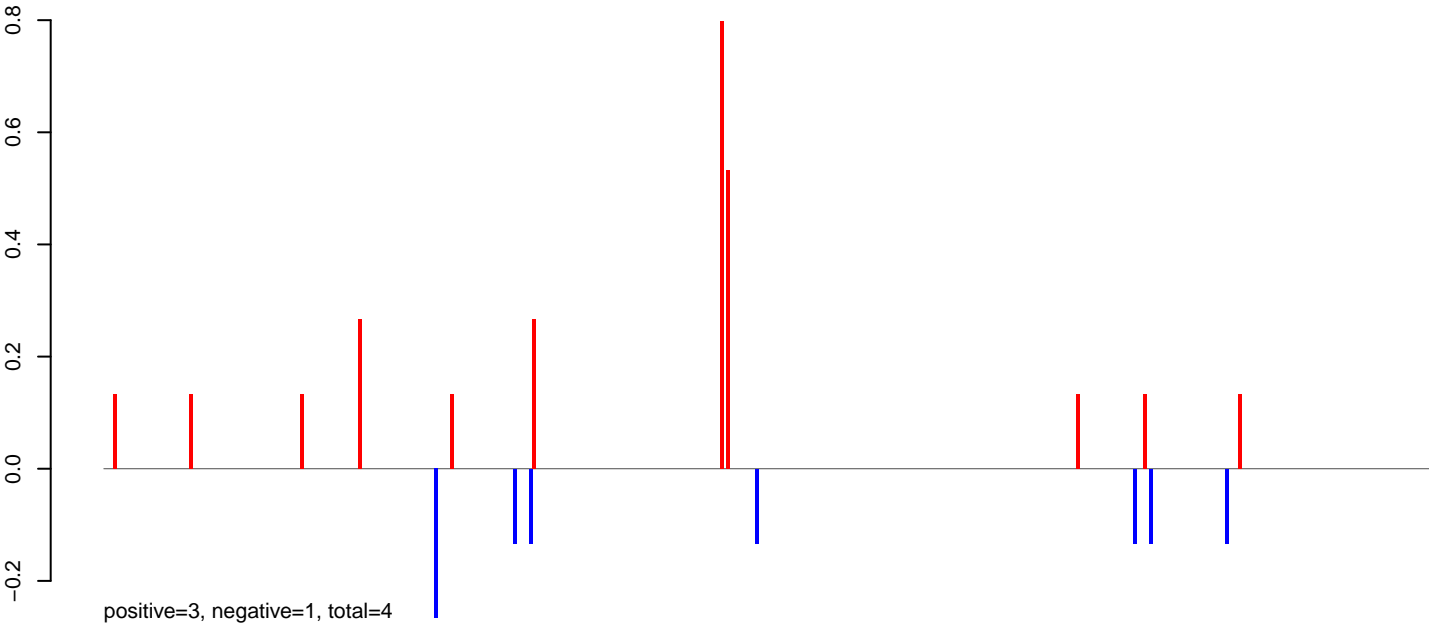


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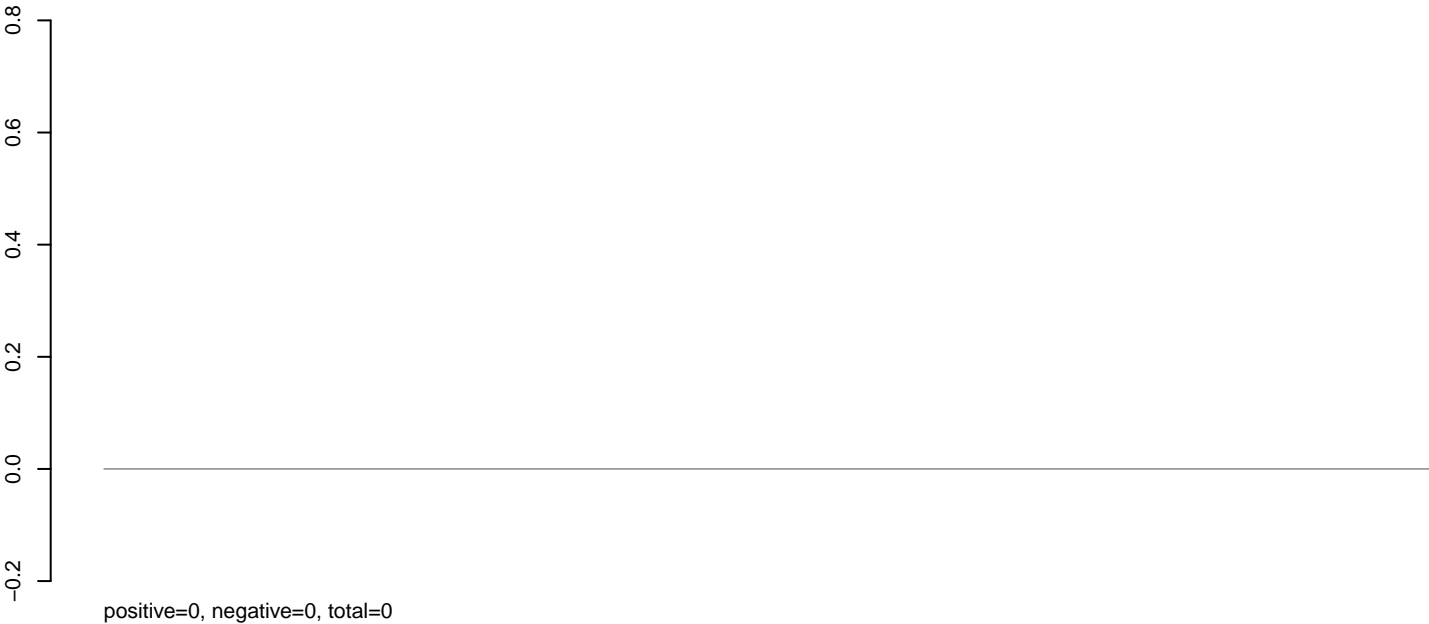


downloaded from https://www.ncbi.nlm.nih.gov/trace/vol/176325/176325.1_Aedes_alboannulatus_orthomyxo-like_virus_strain_mosWSAb70818_segment_1_2_3_4:1-8819

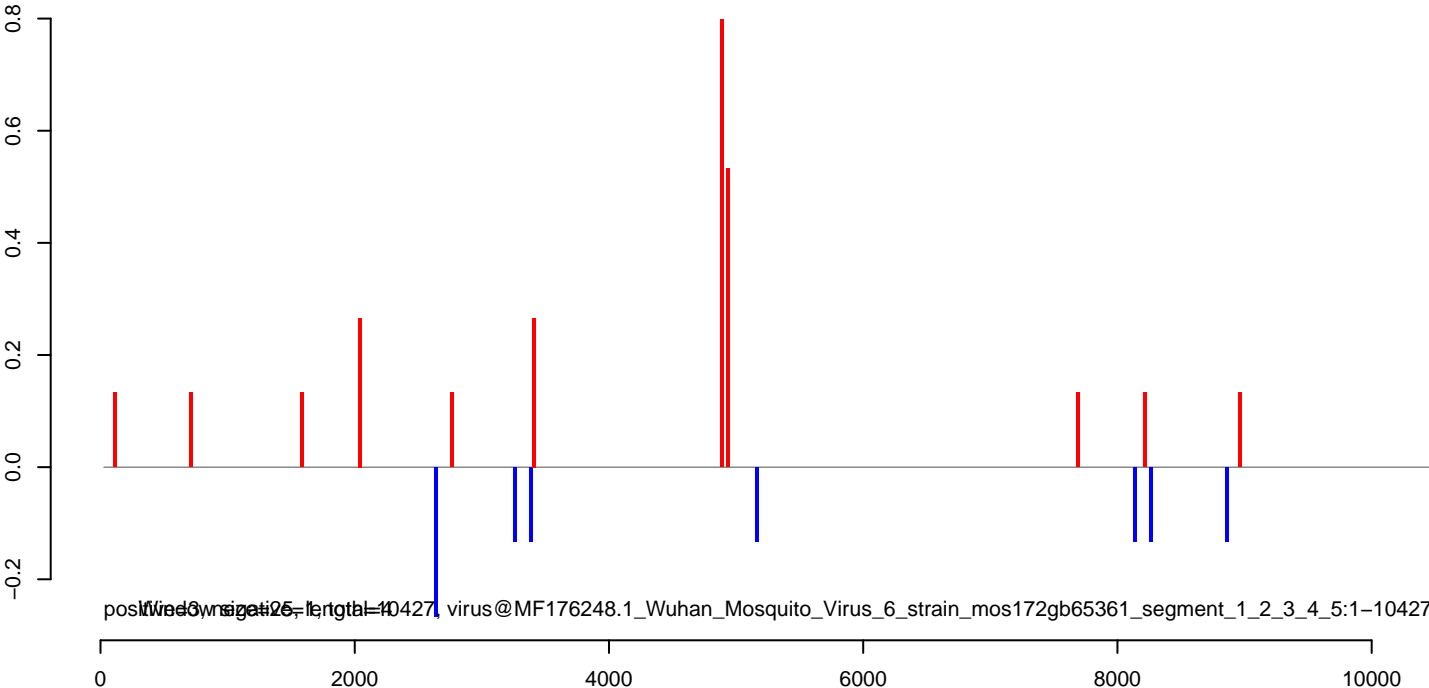
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AeAlbo_C636_6dpi_SINV2.24_35.rep



AeAlbo_C636_6dpi_SINV2.rep



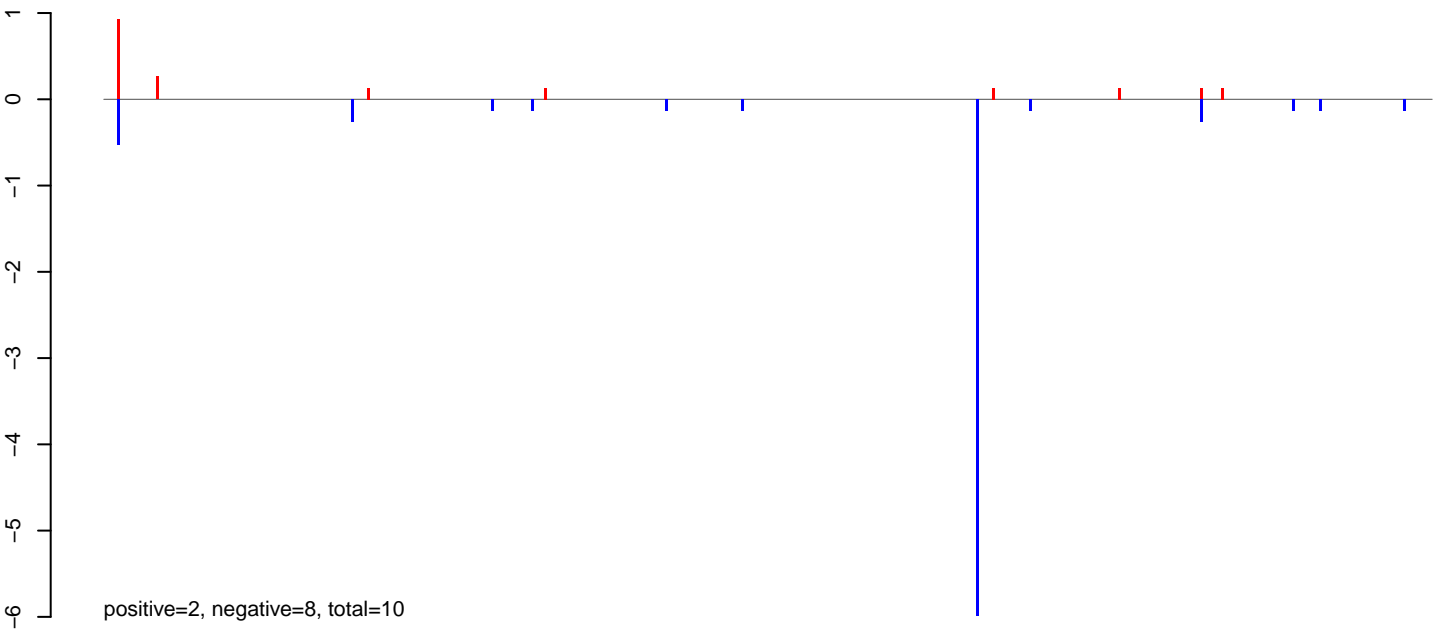
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positive=0, negative=0, total=0

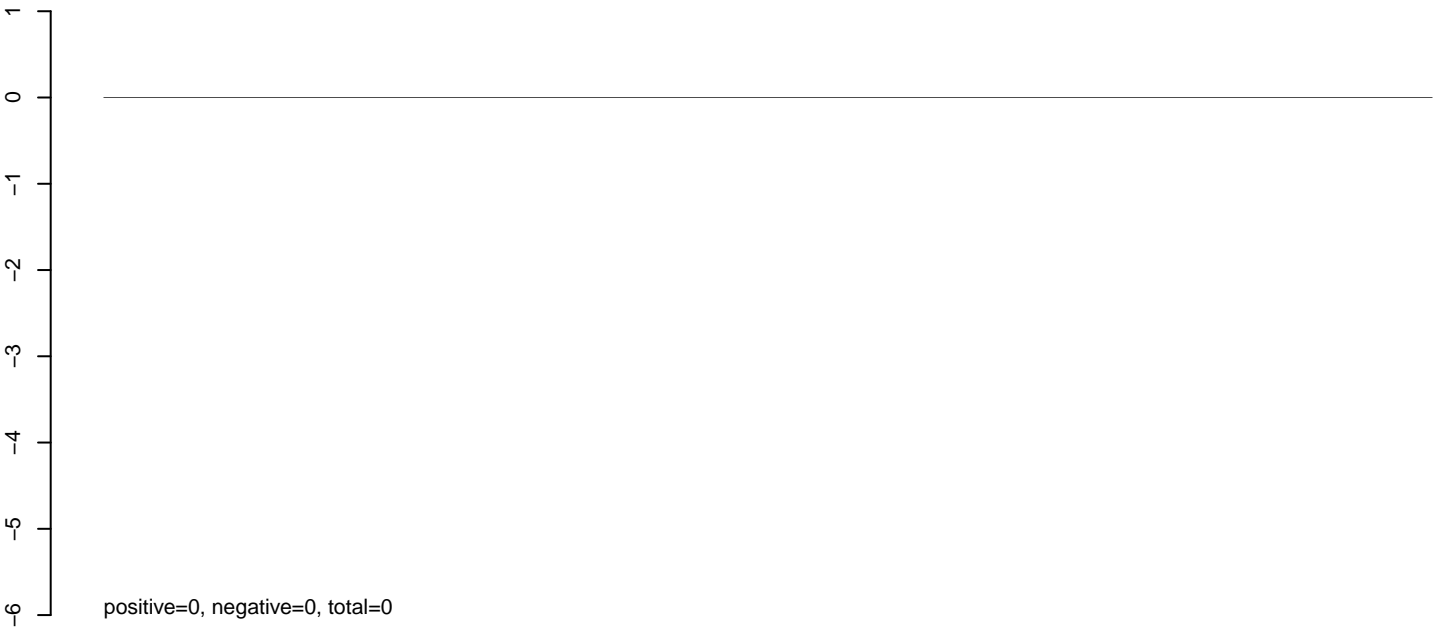
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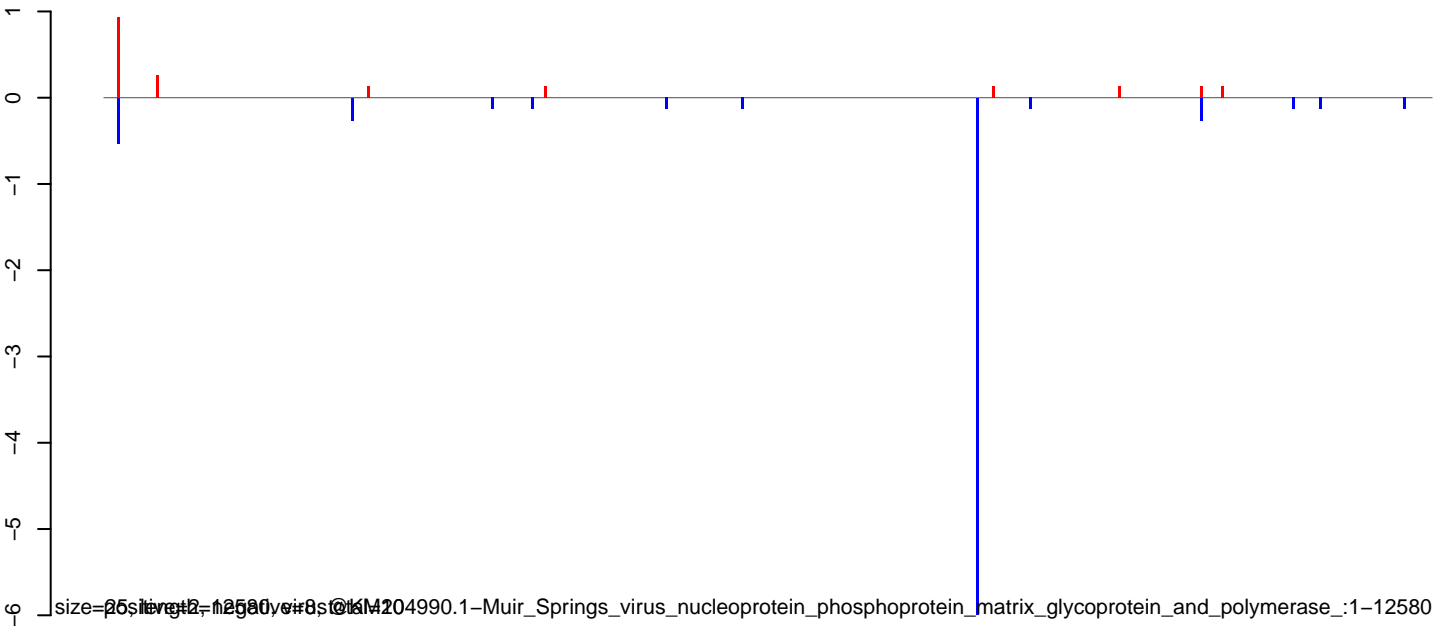
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AeAlbo_C636_6dpi_SINV2.24_35.rep



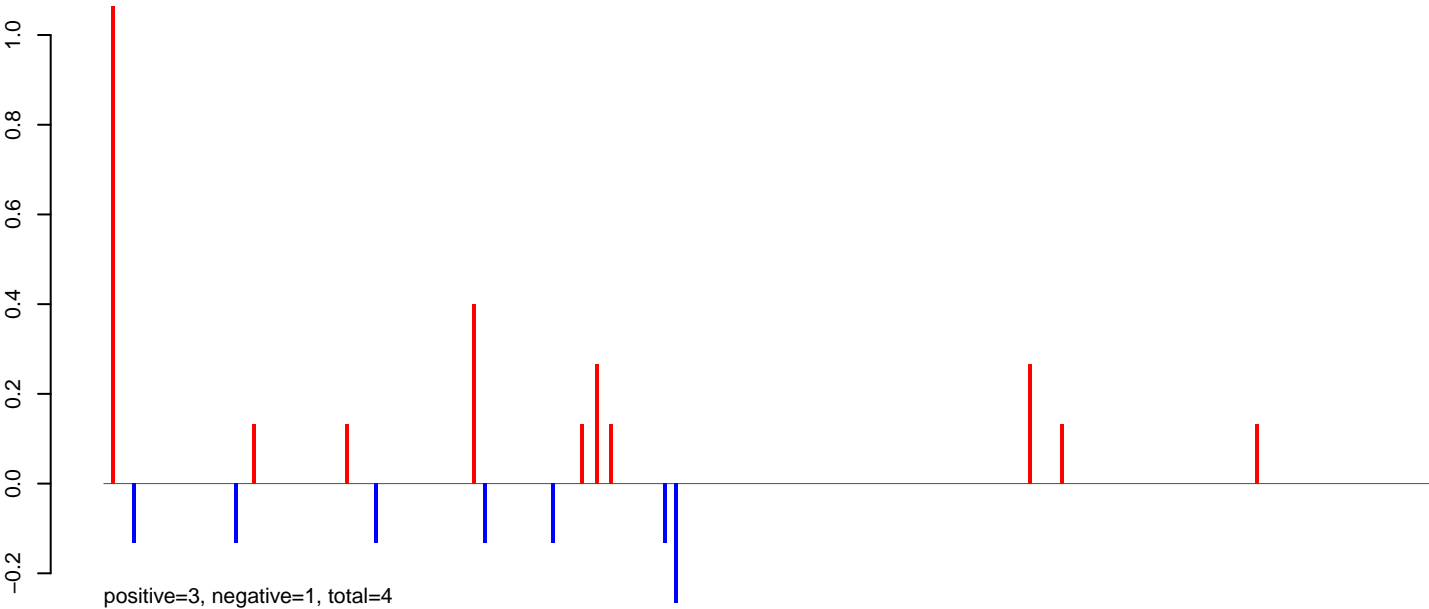
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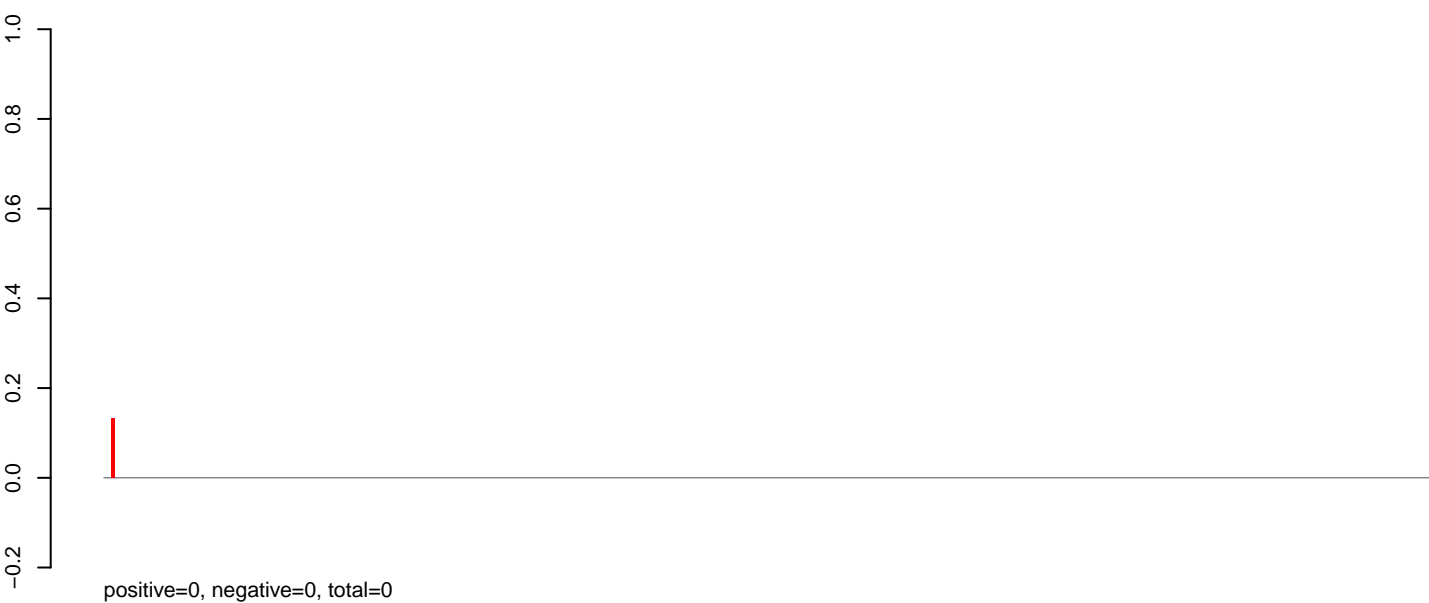
size=251872-12580vir@K1204990.1-Muir_Springs_virus_nucleoprotein_phosphoprotein_matrix_glycoprotein_and_polymerase_:1-12580

0 2000 4000 6000 8000 10000 12000

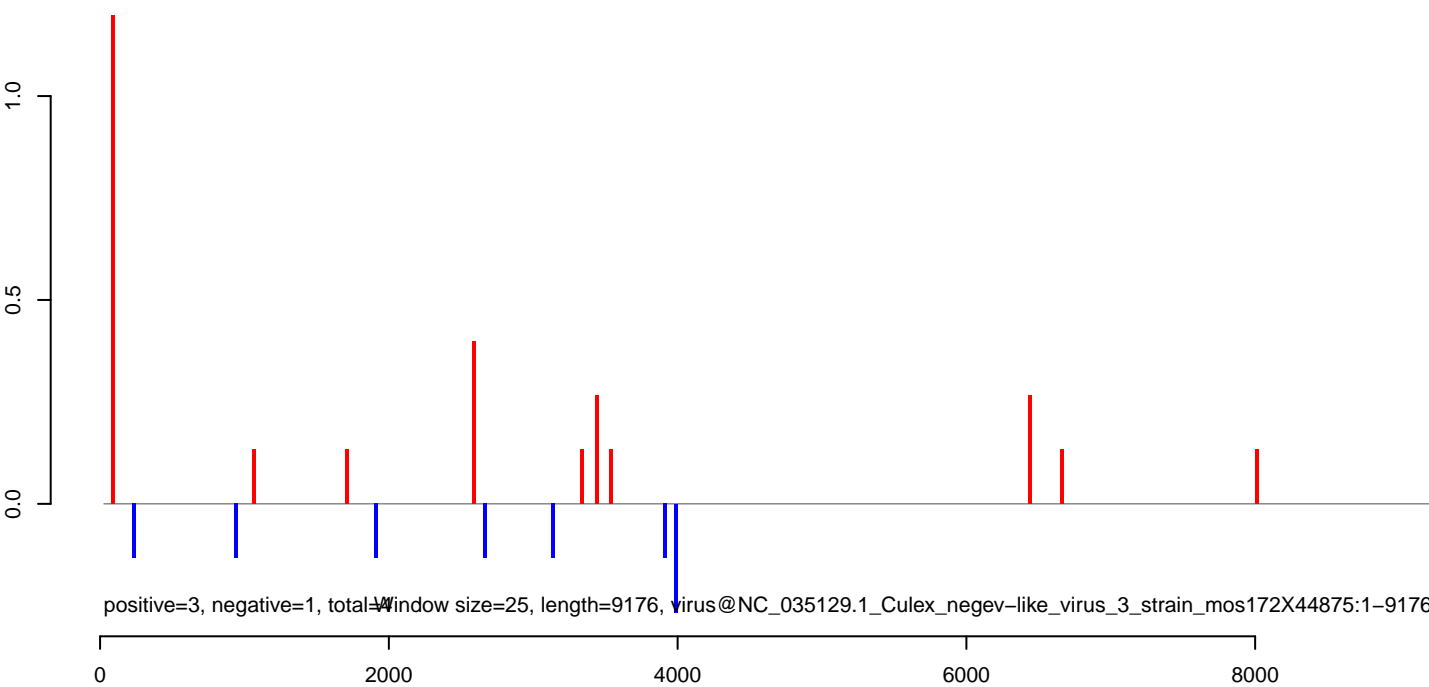
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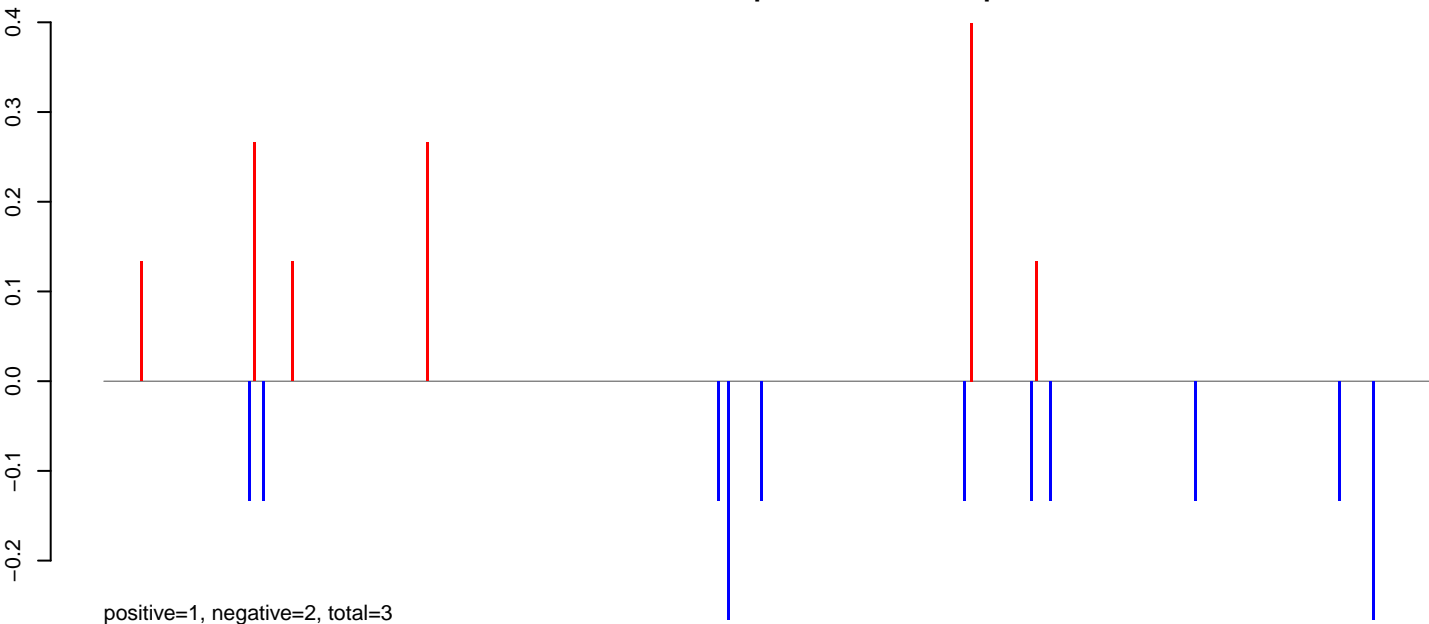
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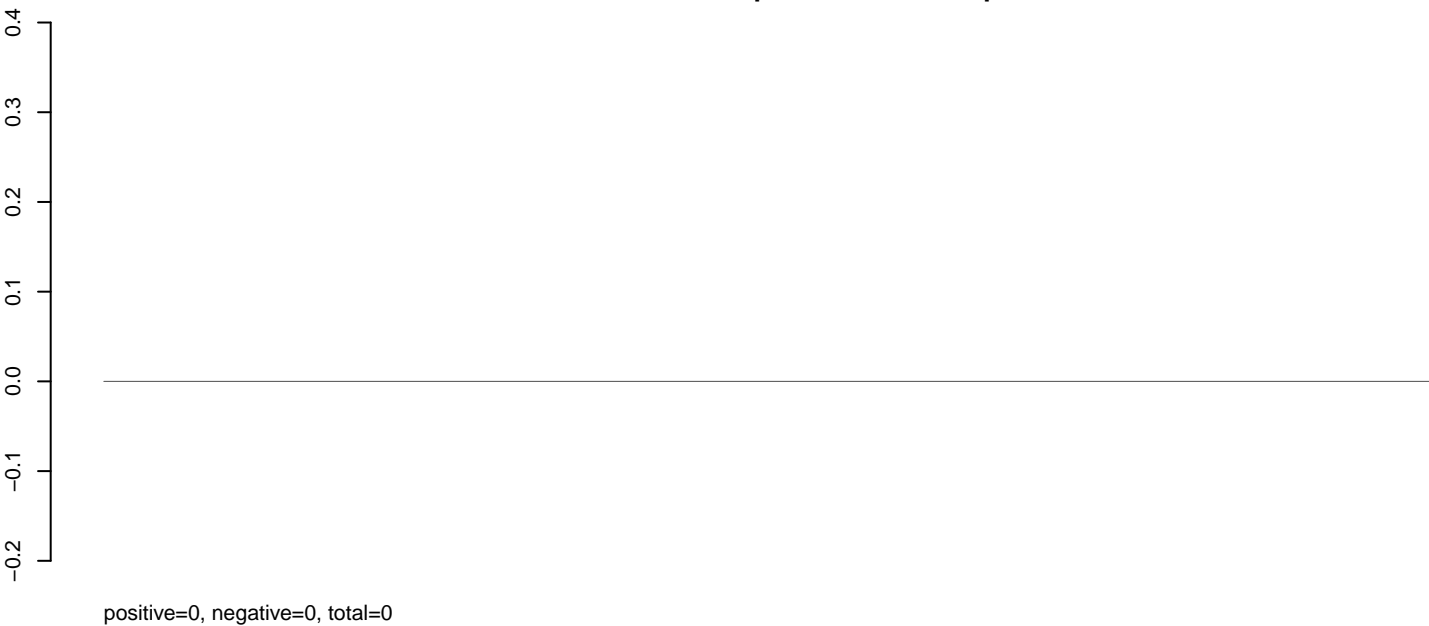
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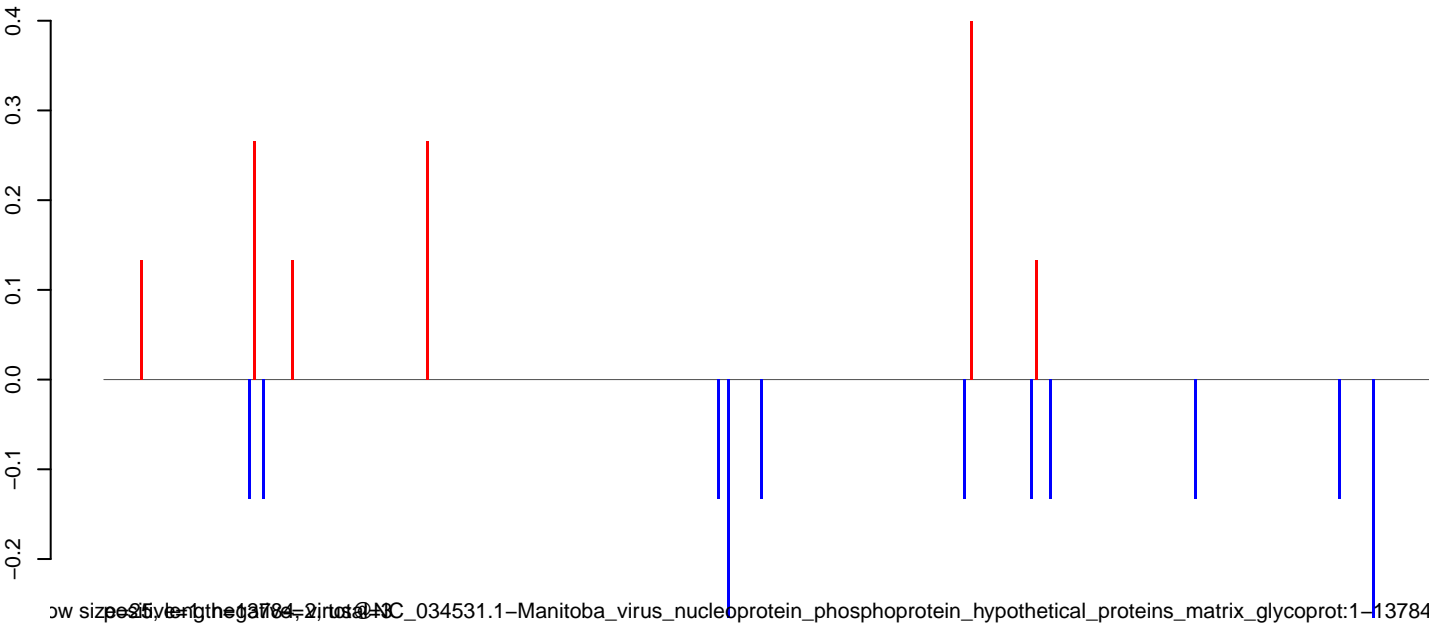
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AeAlbo_C636_6dpi_SINV2.24_35.rep



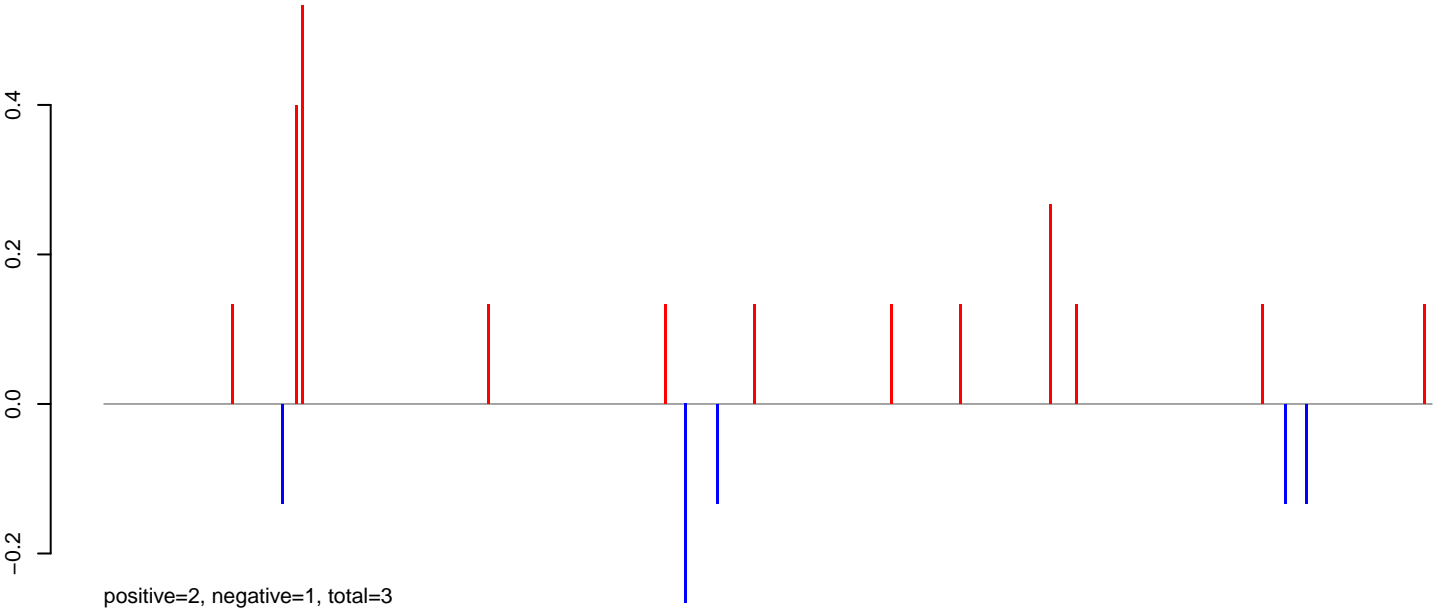
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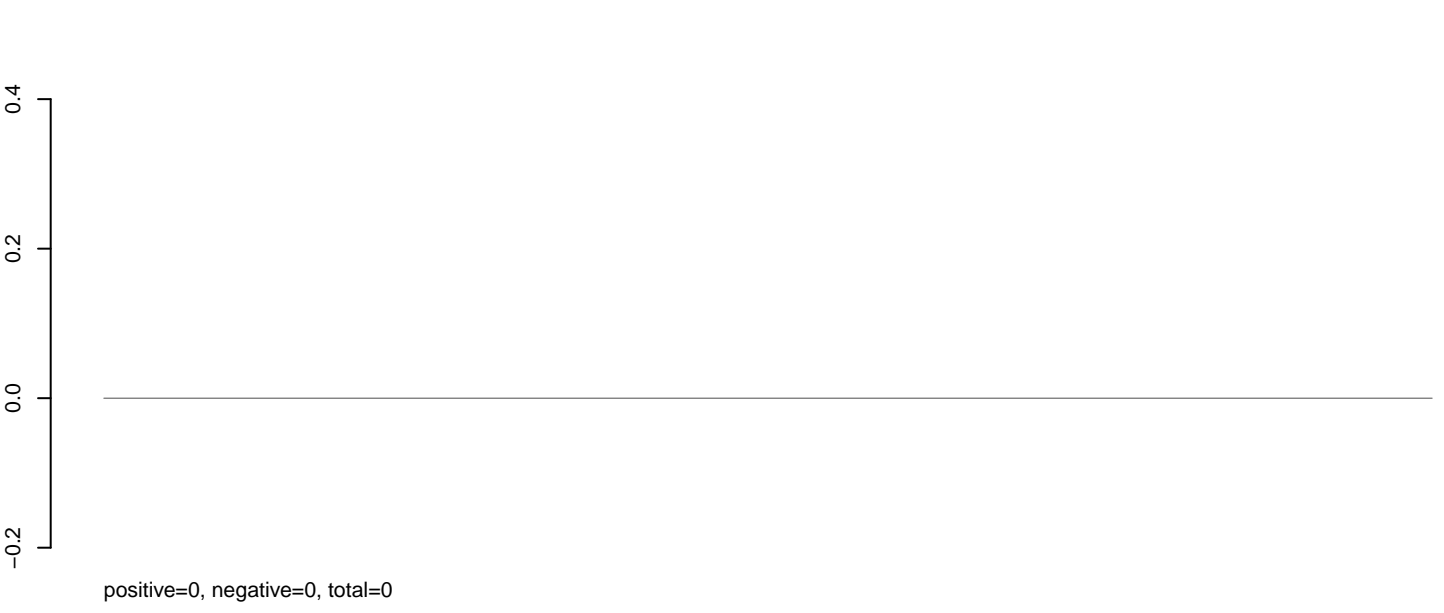
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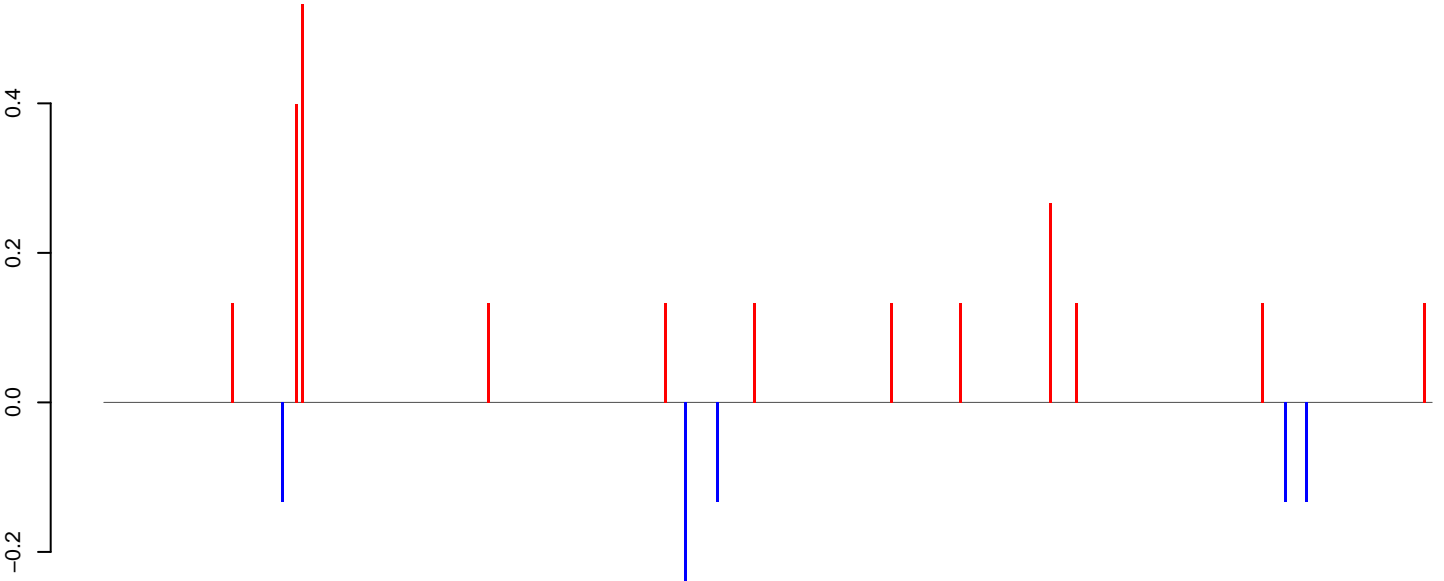
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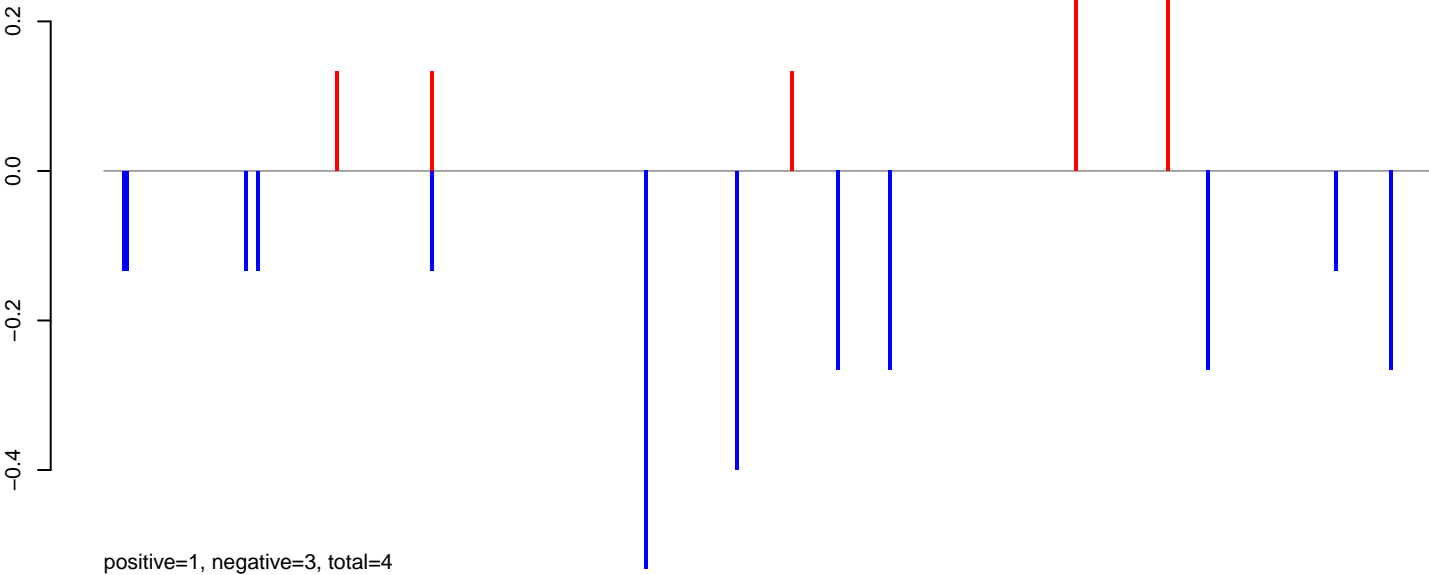
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AeAlbo_C636_6dpi_SINV2.rep



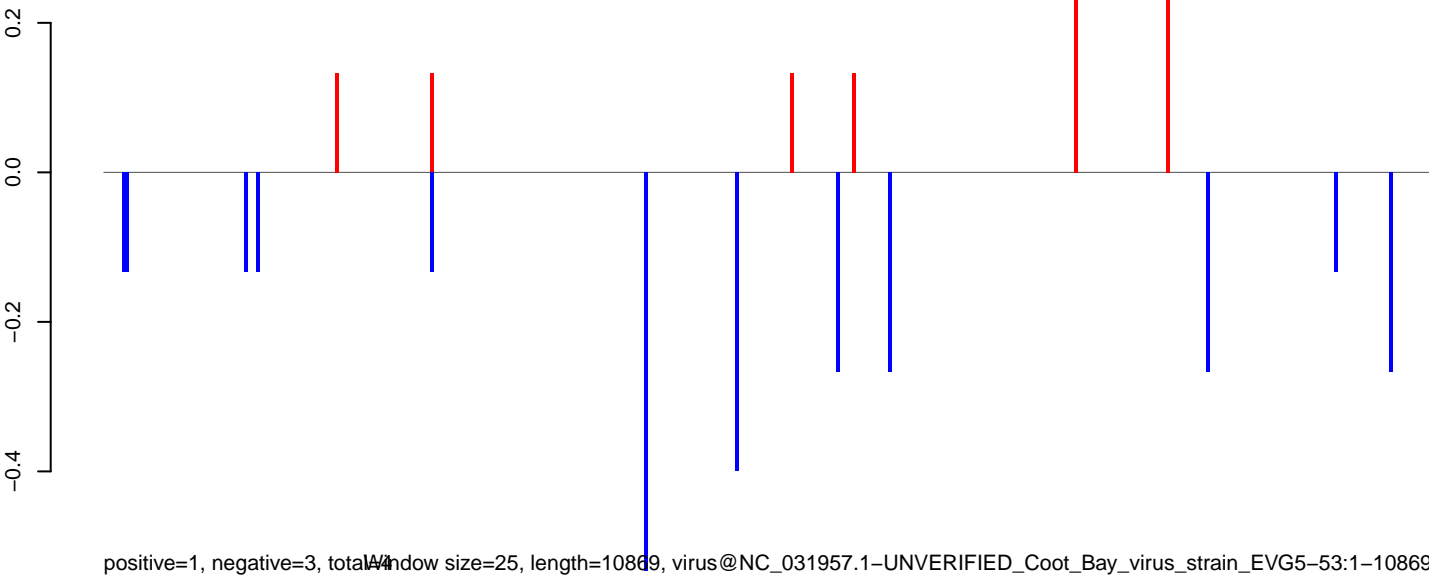
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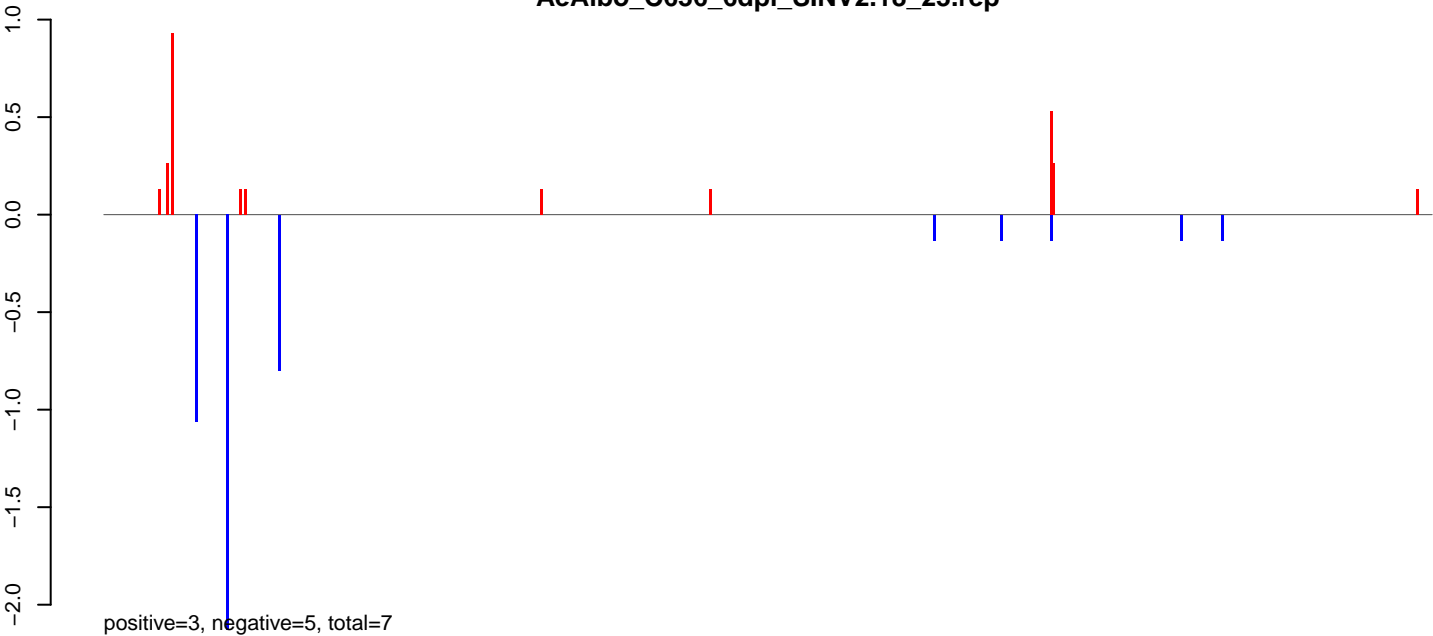
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AeAlbo_C636_6dpi_SINV2.rep



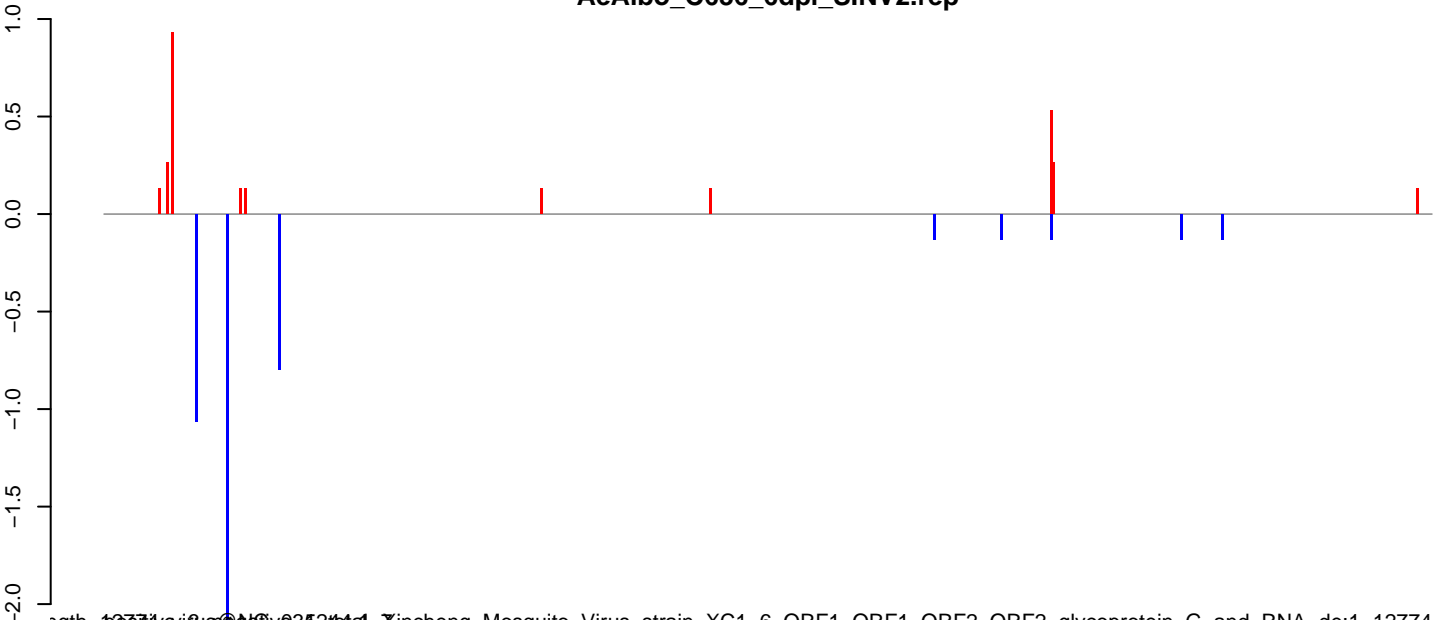
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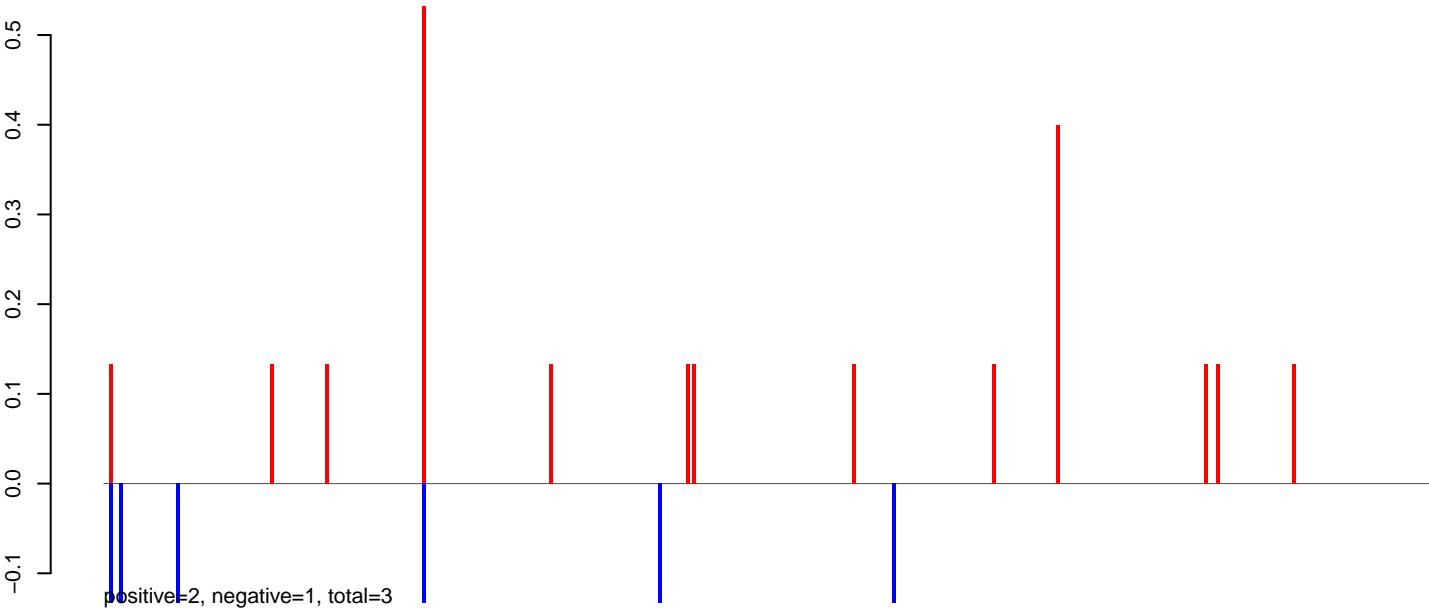
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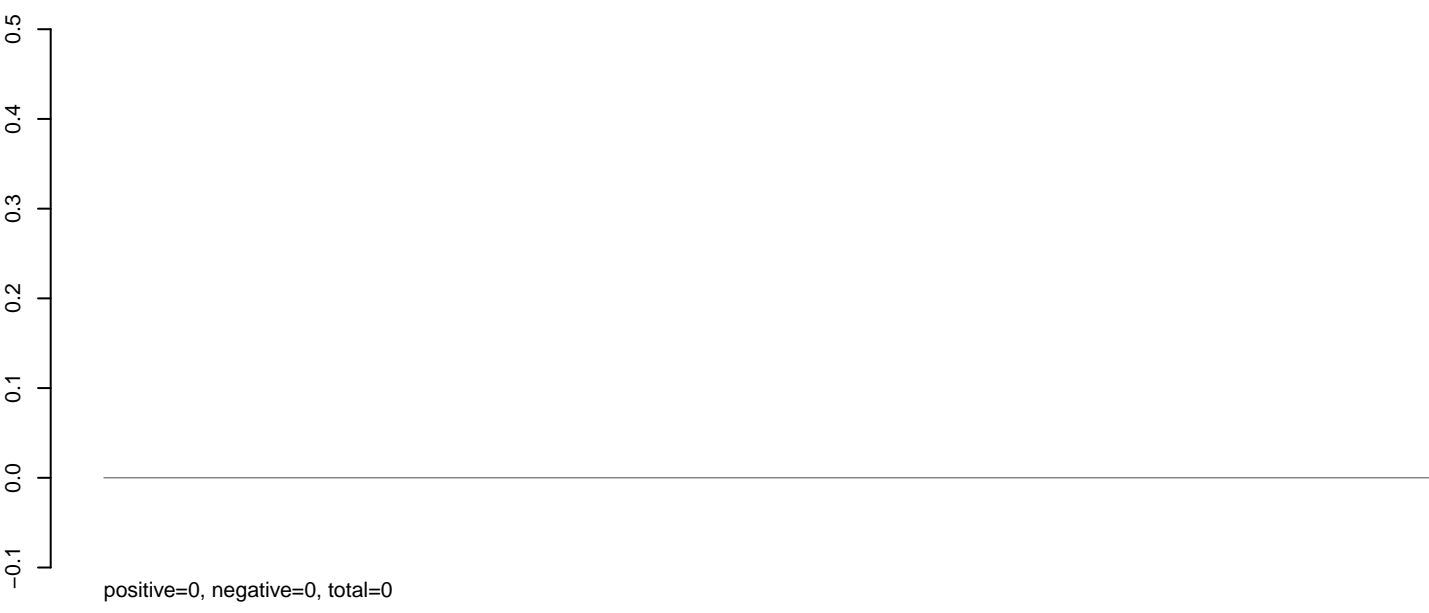
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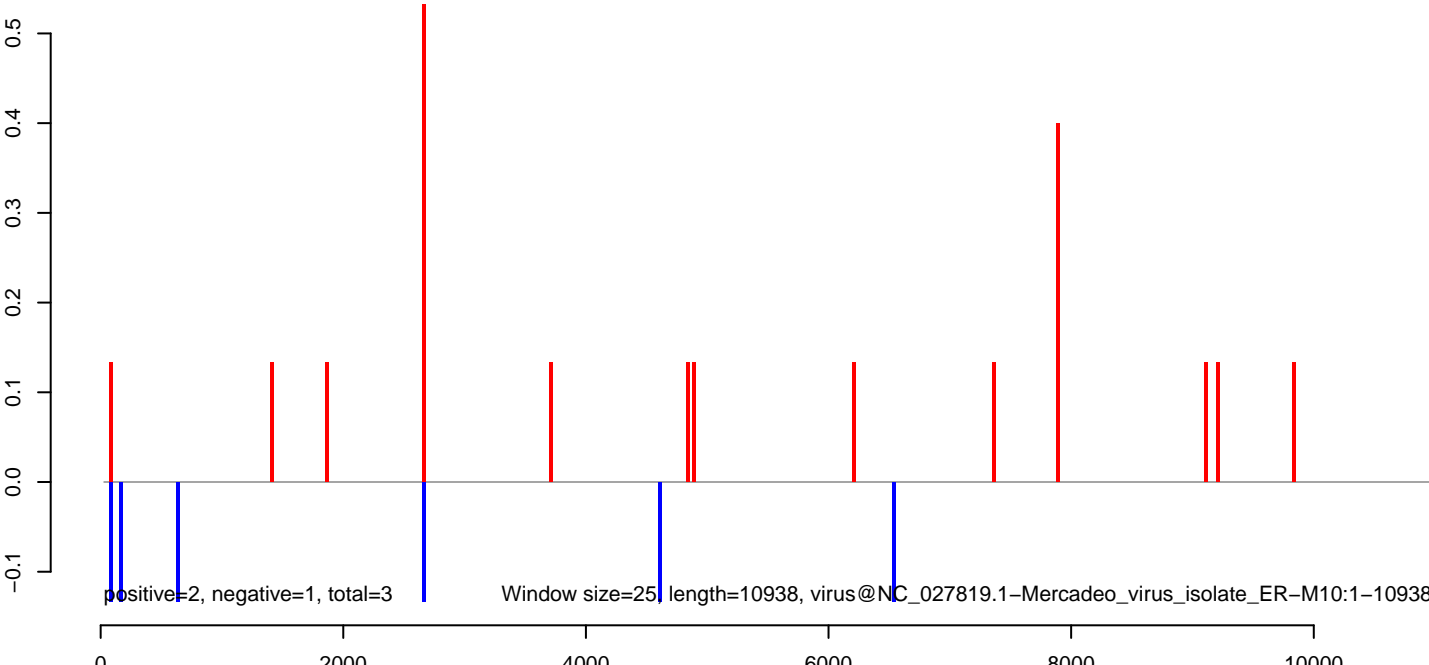
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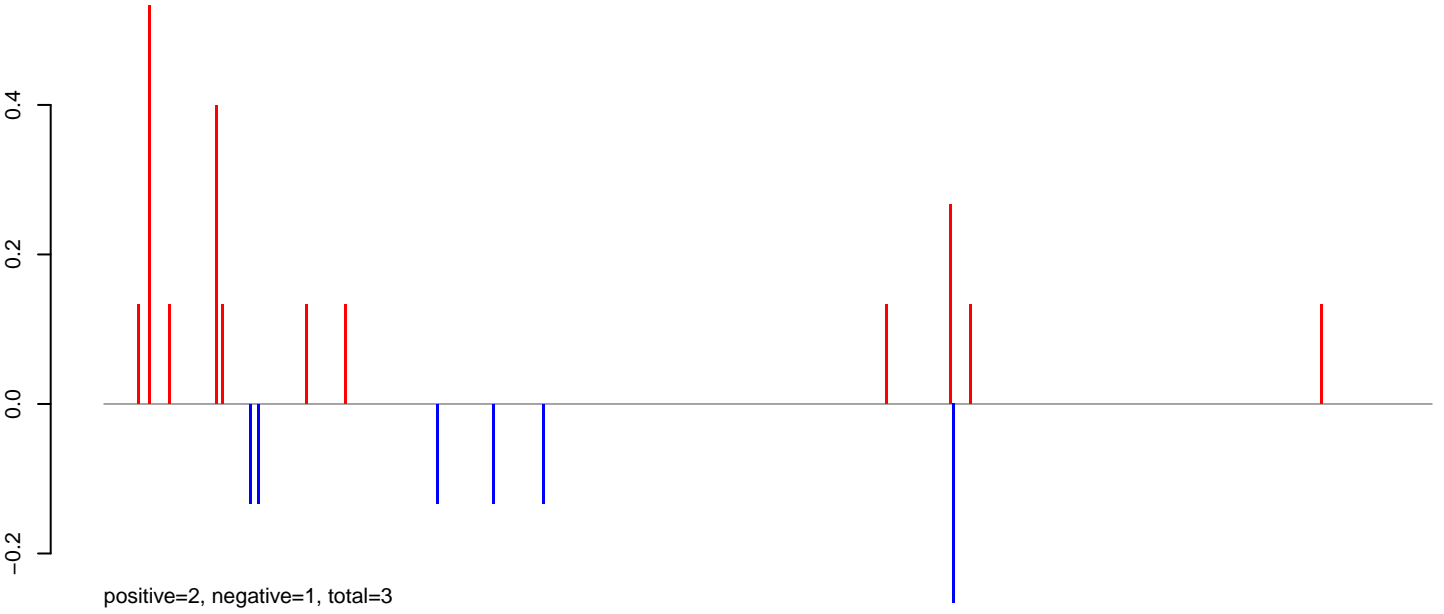
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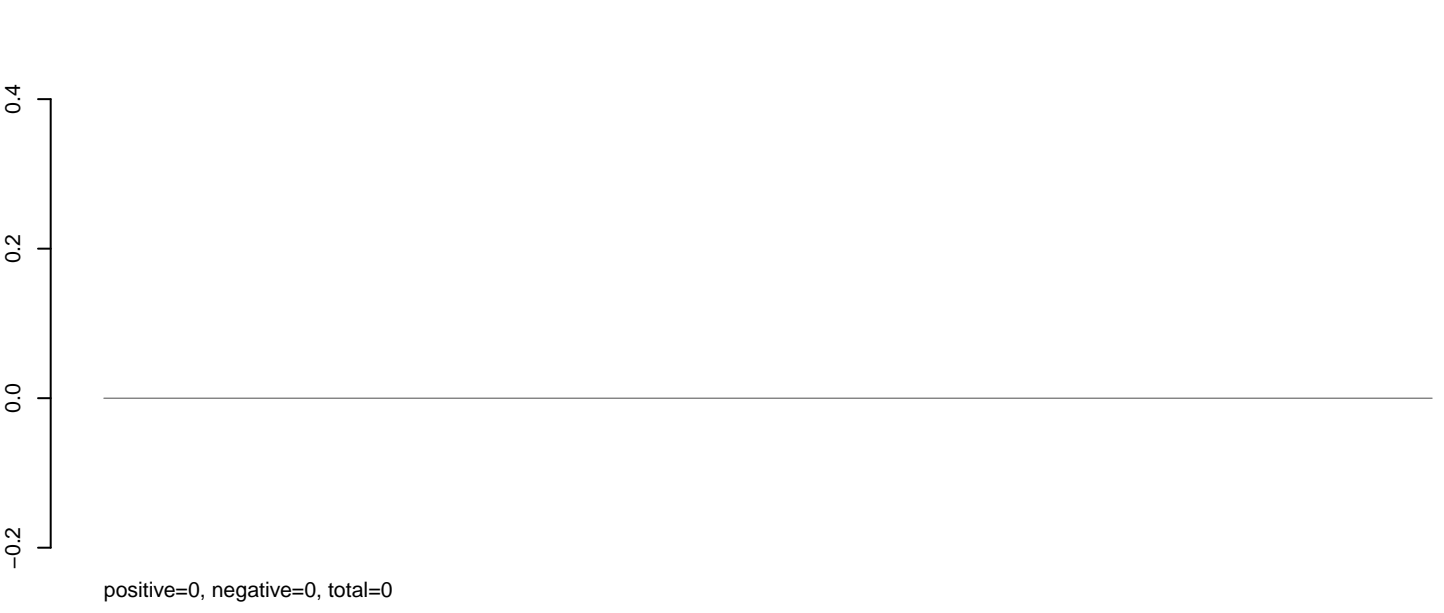
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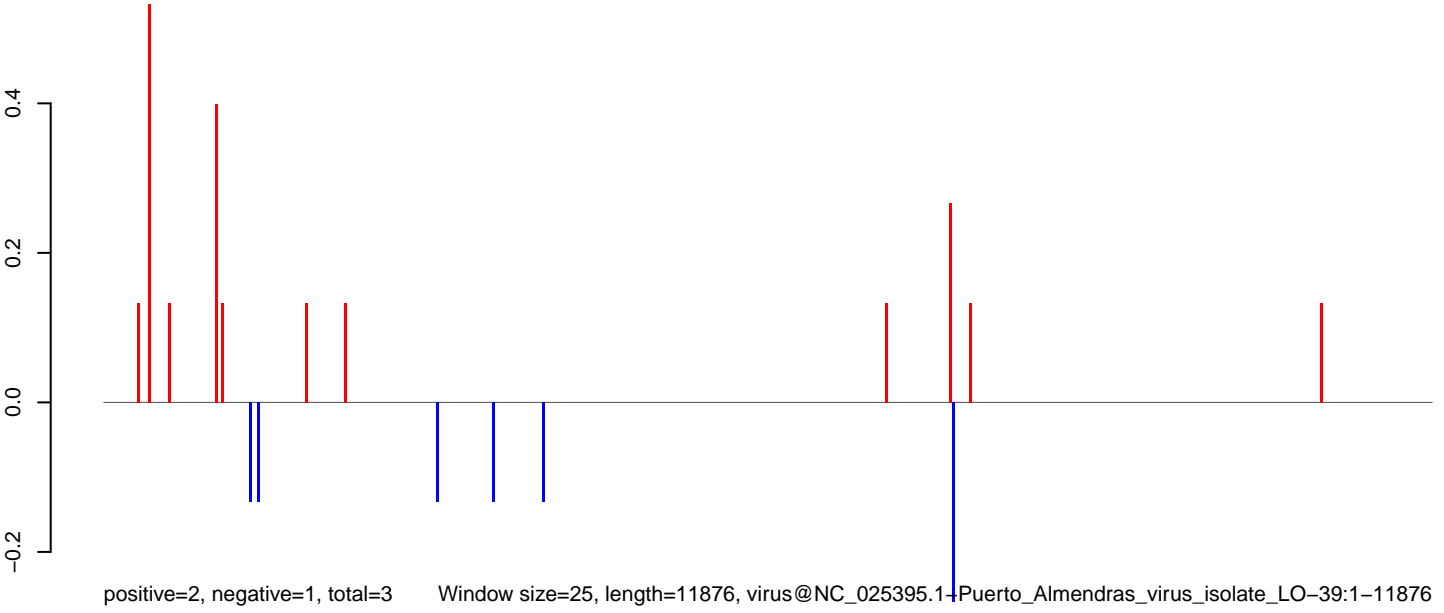
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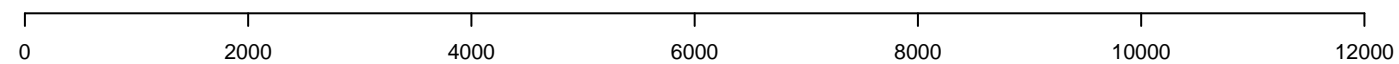
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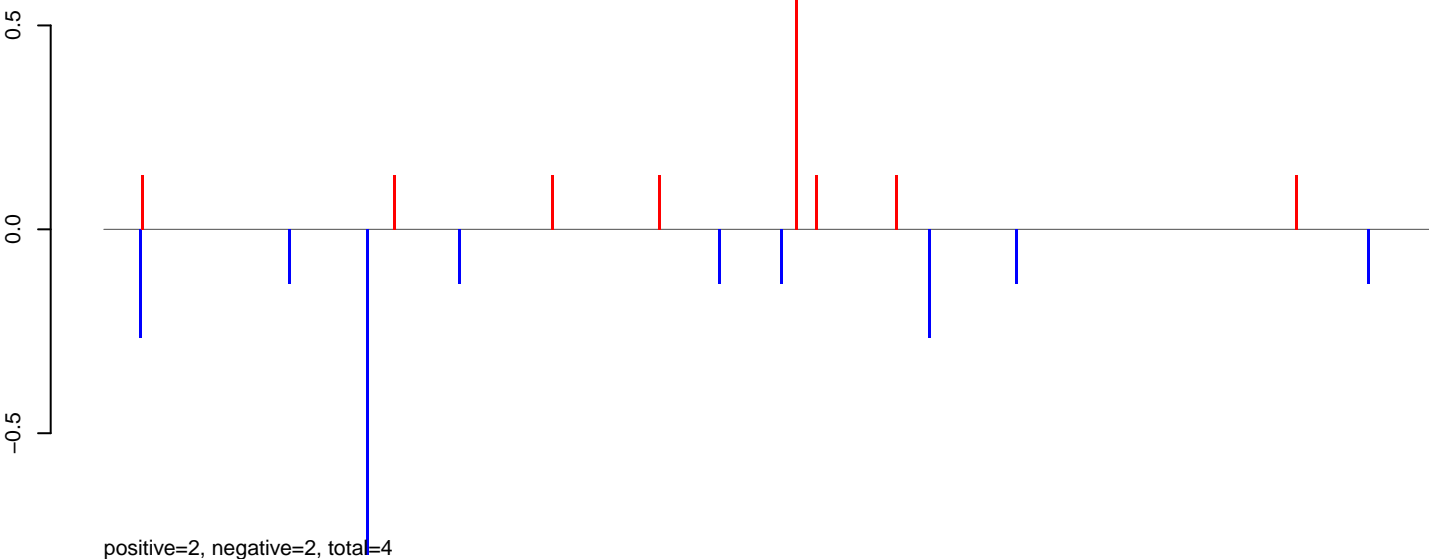
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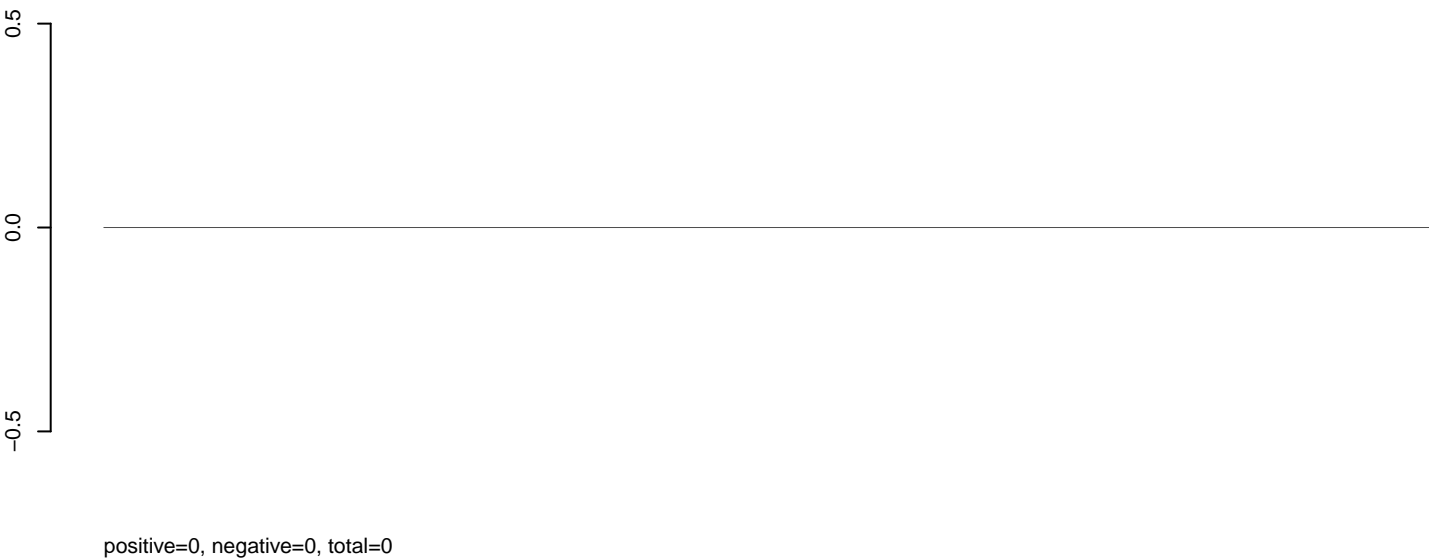
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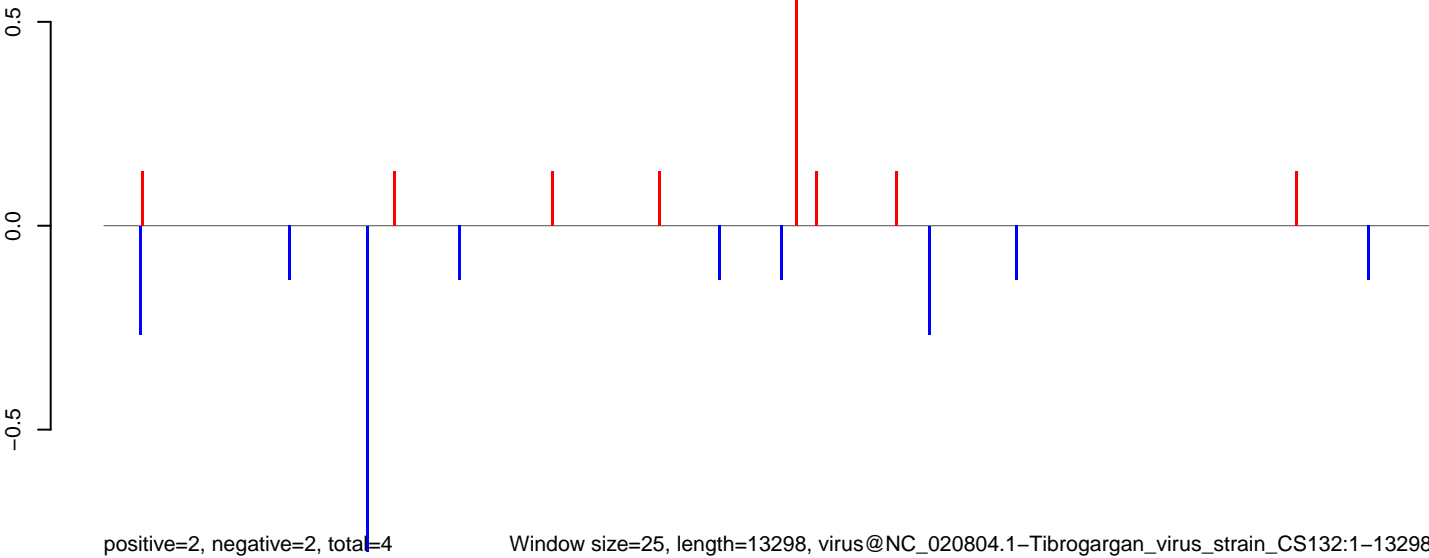
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AeAlbo_C636_6dpi_SINV2.24_35.rep



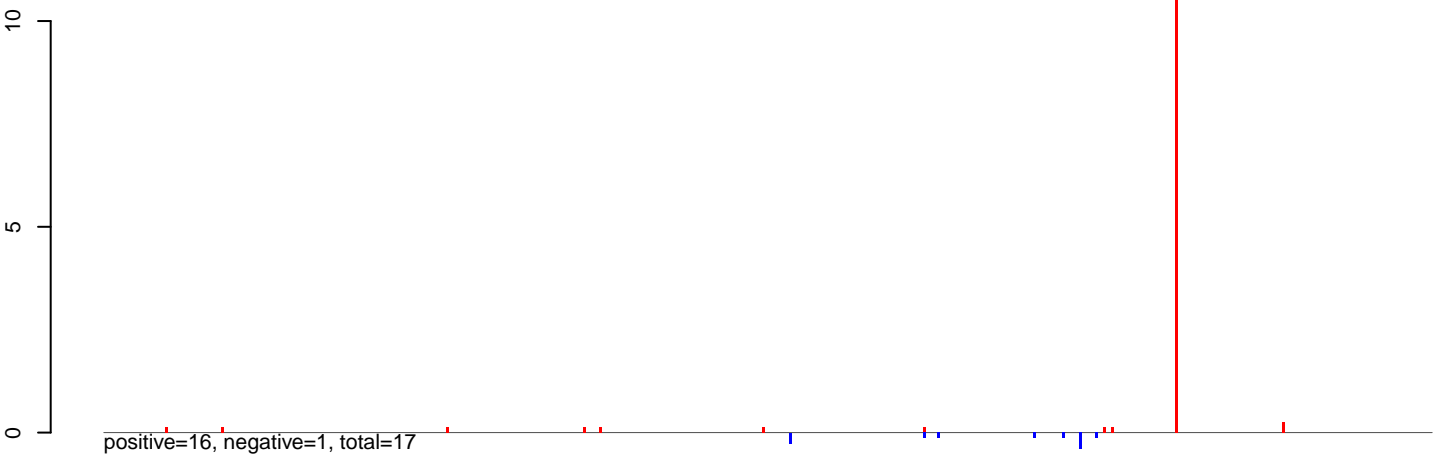
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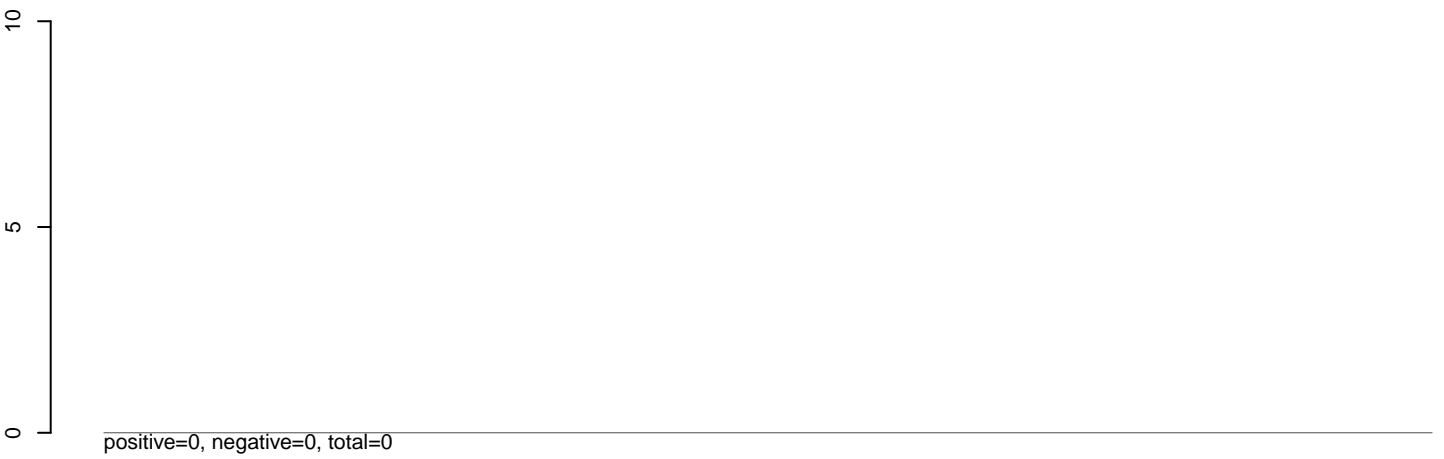
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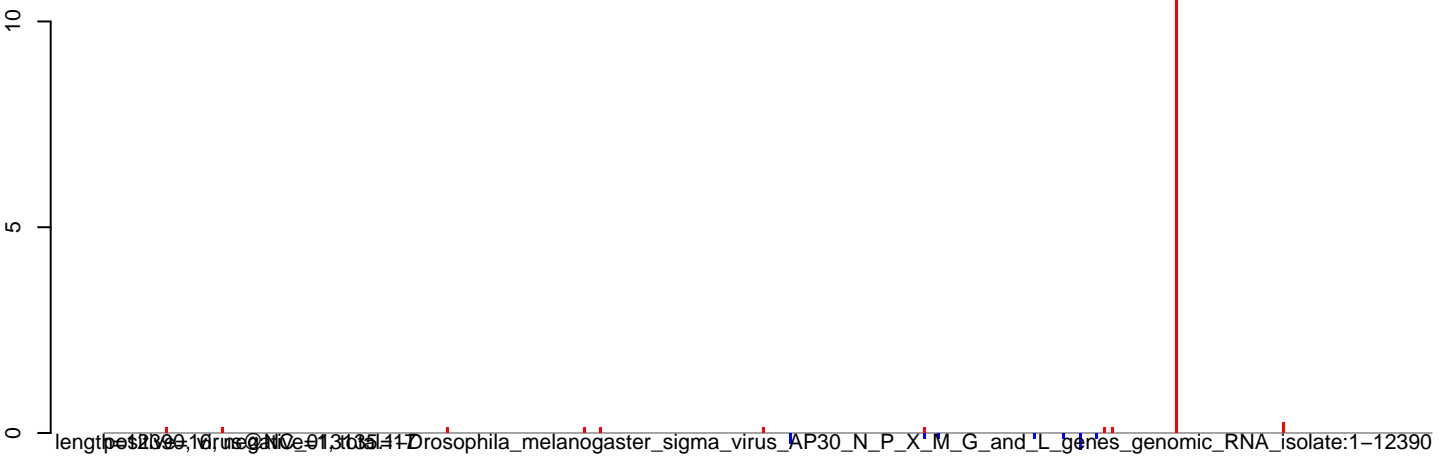
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AeAlbo_C636_6dpi_SINV2.24_35.rep

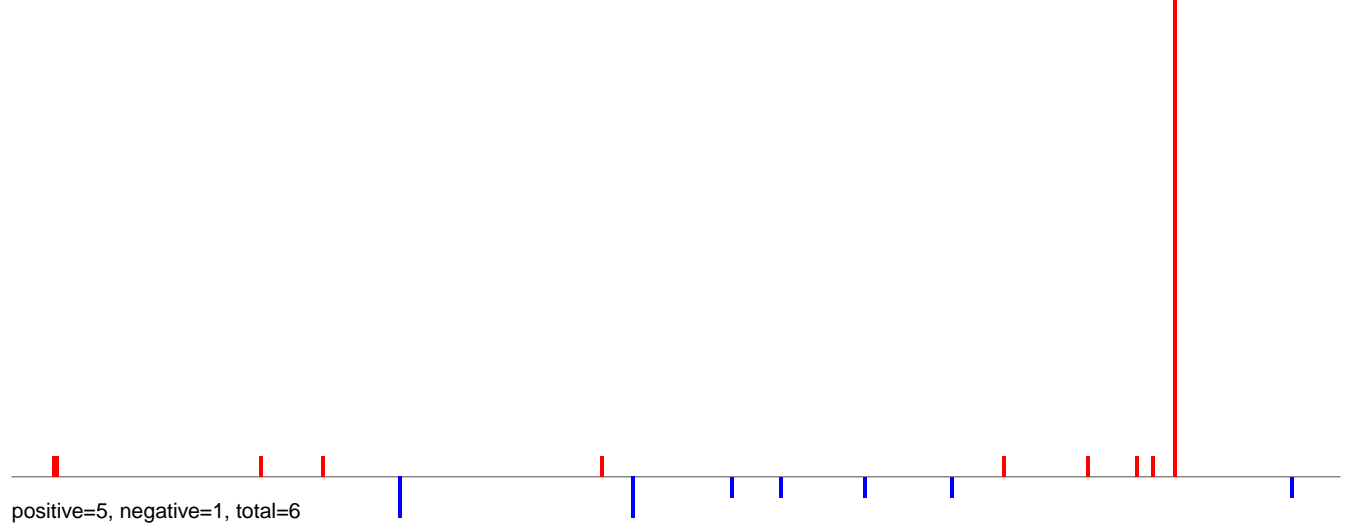


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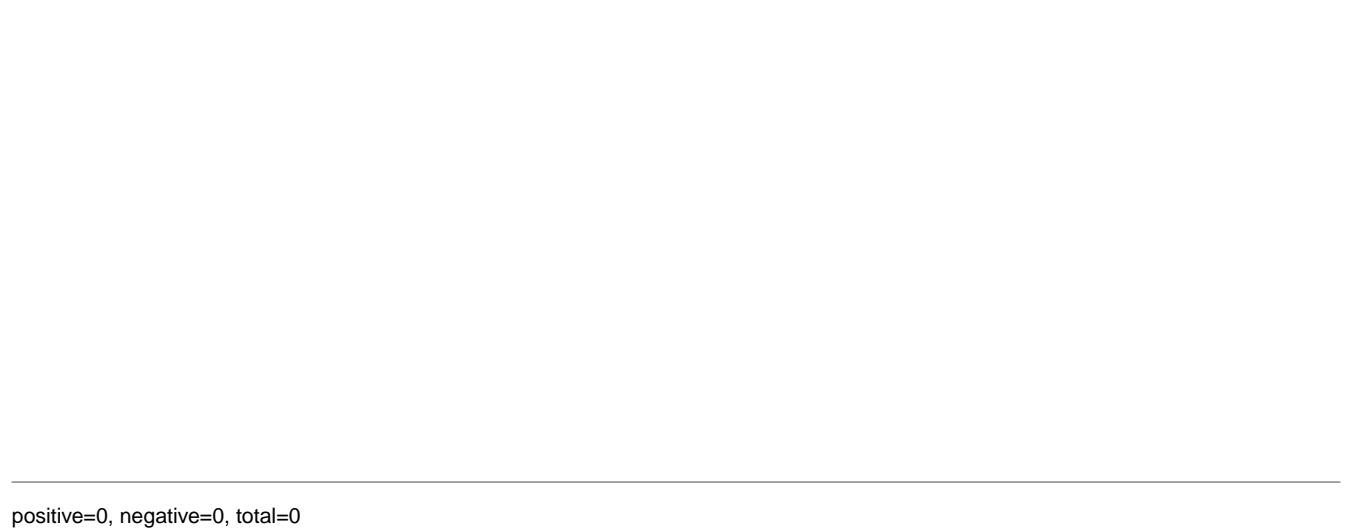


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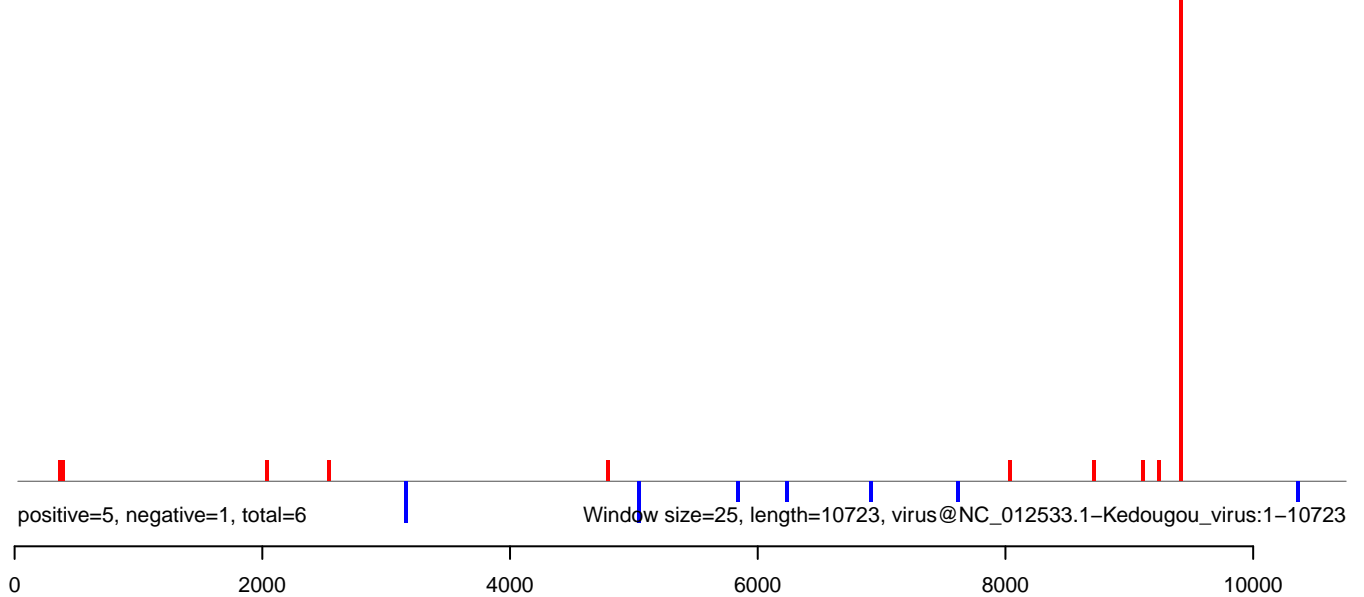
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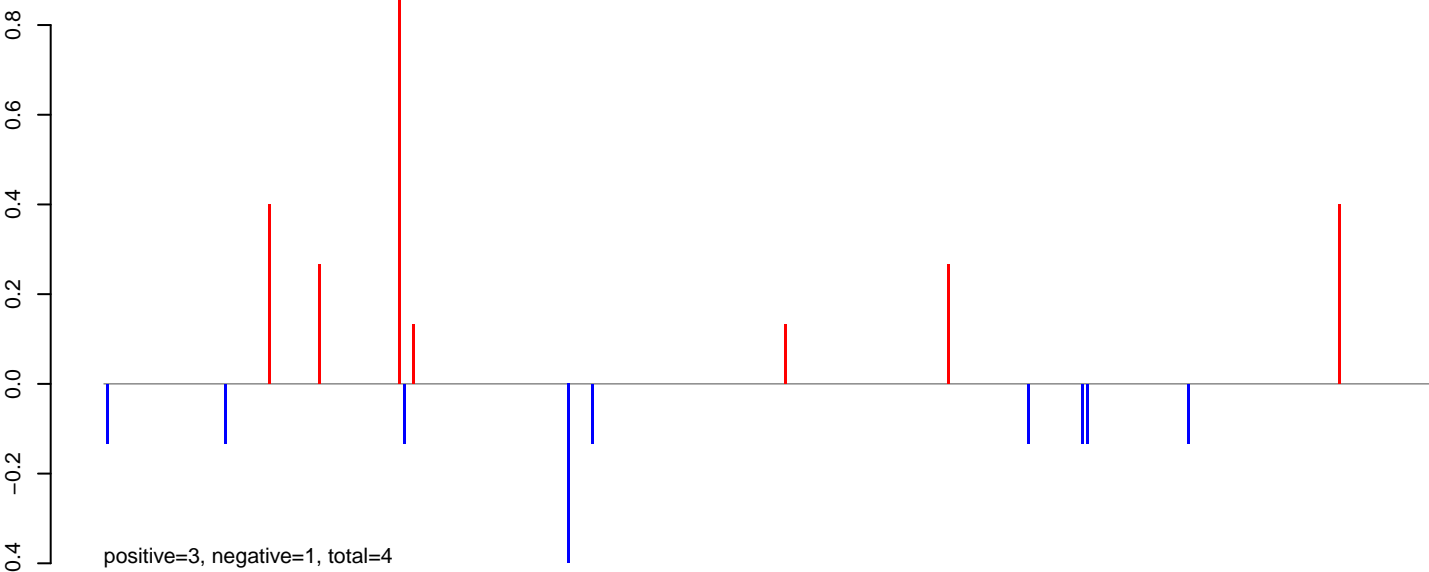
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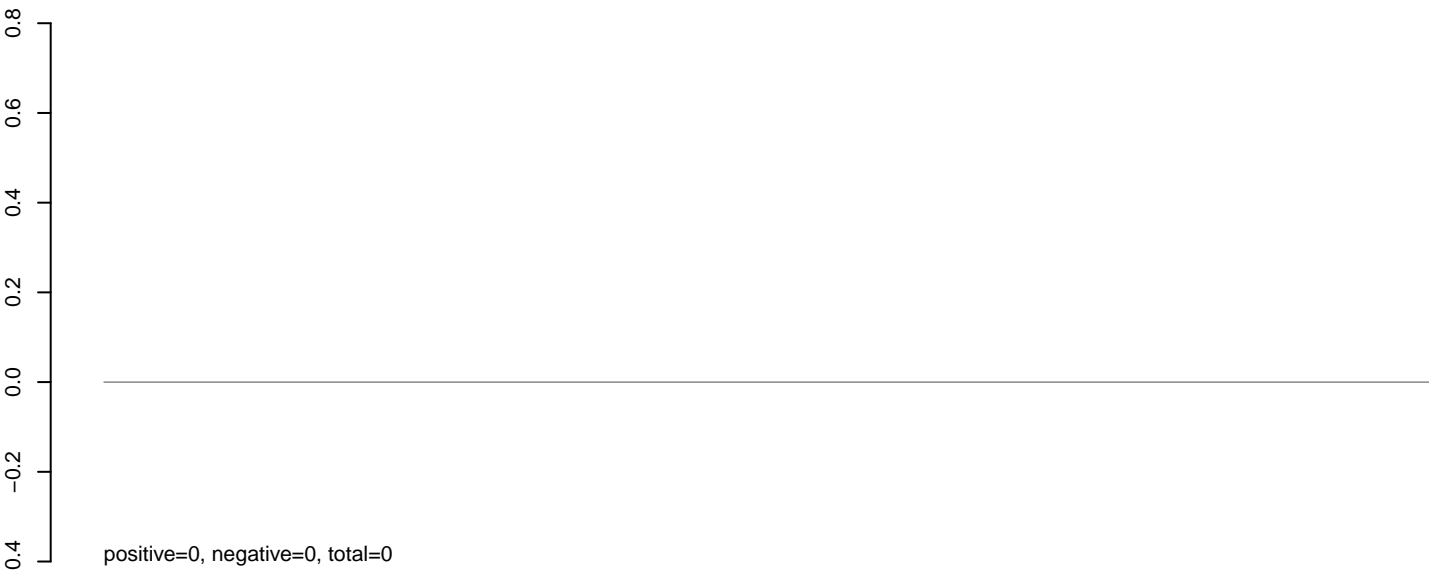
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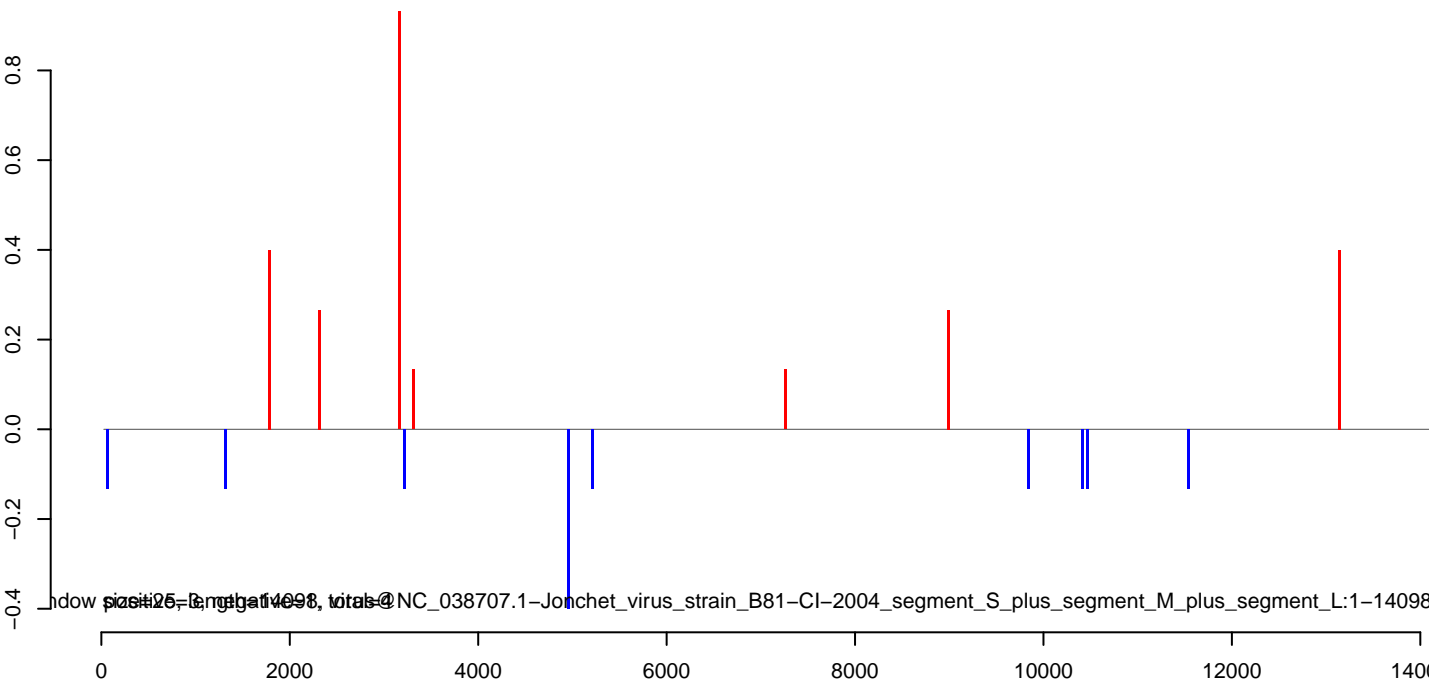
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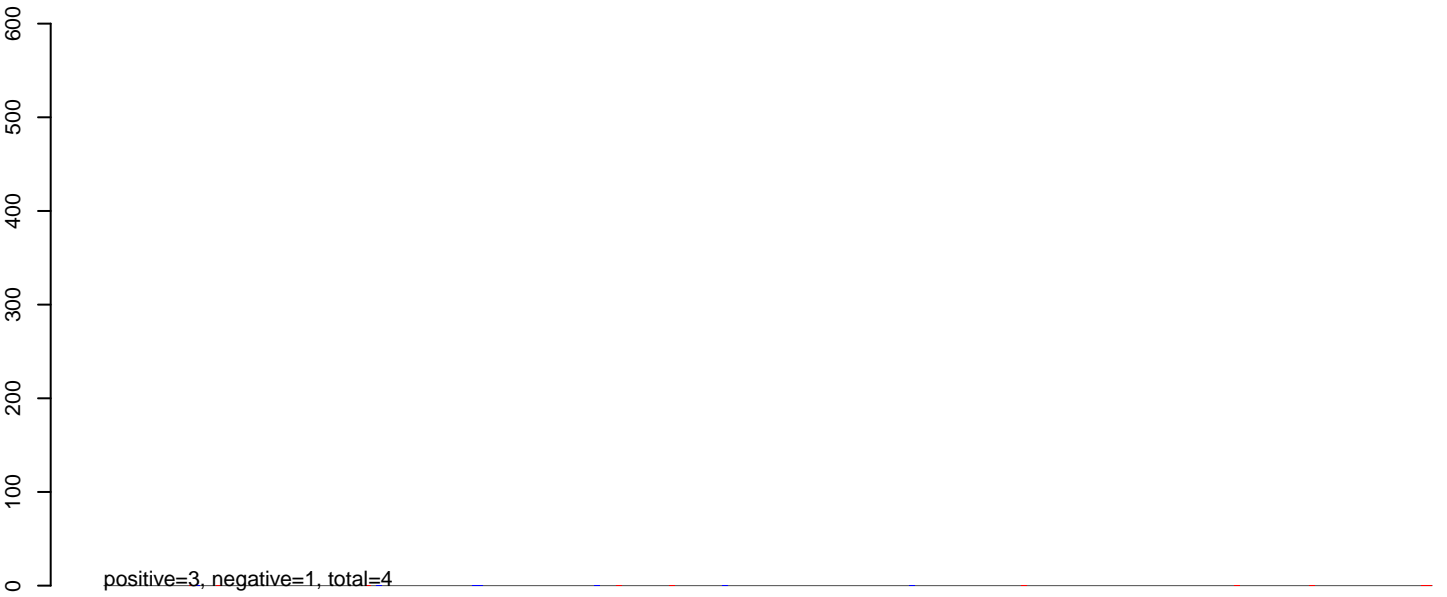
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AeAlbo_C636_6dpi_SINV2.rep



AeAlbo_C636_6dpi_SINV2.18_23.rep



AeAlbo_C636_6dpi_SINV2.24_35.rep

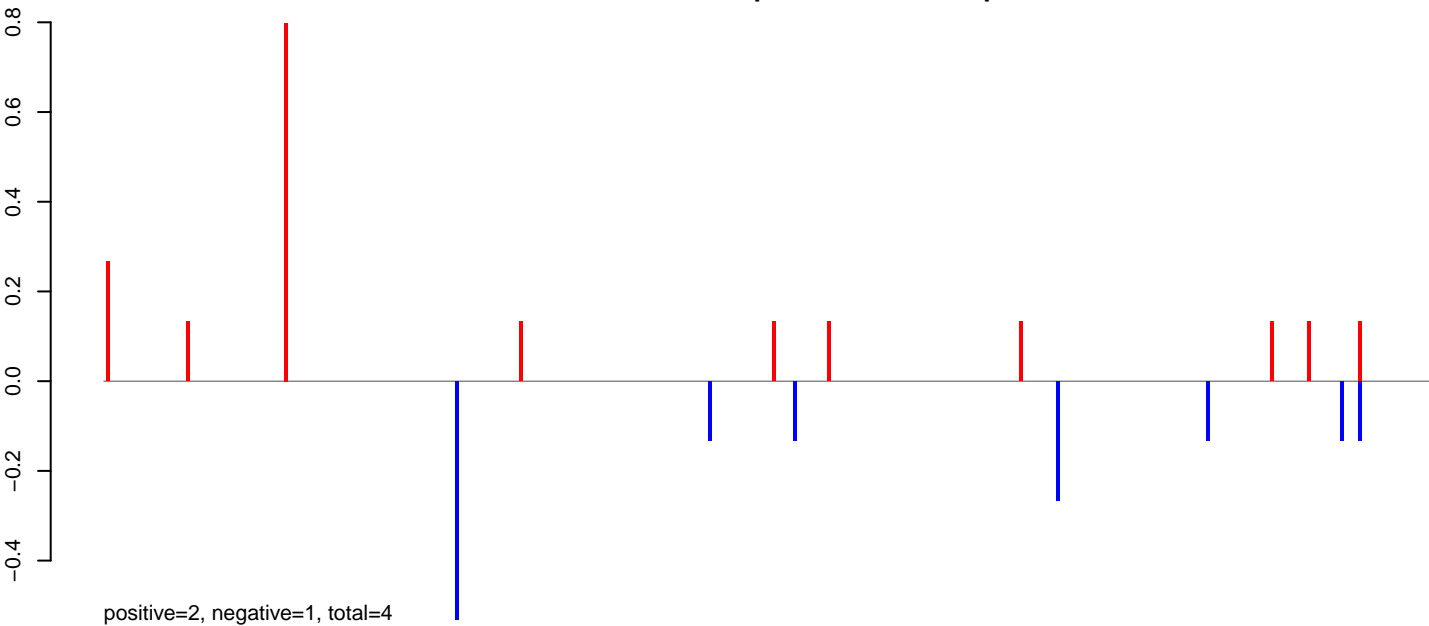


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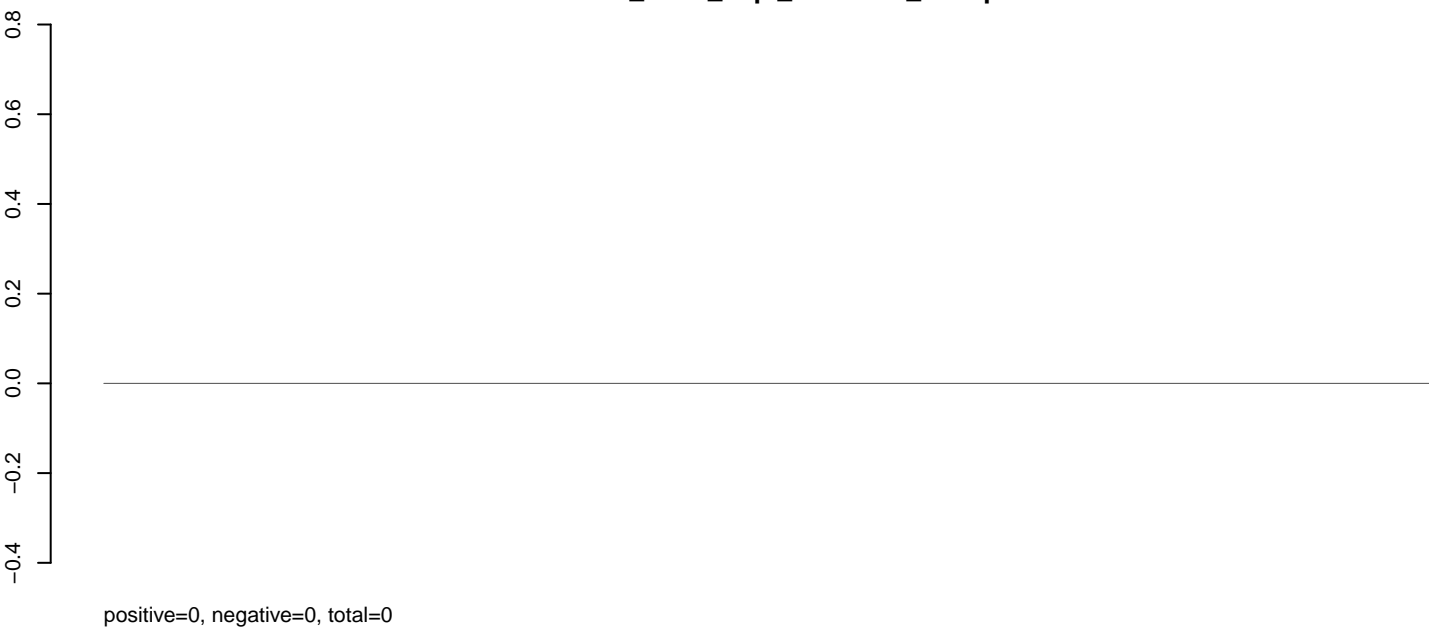


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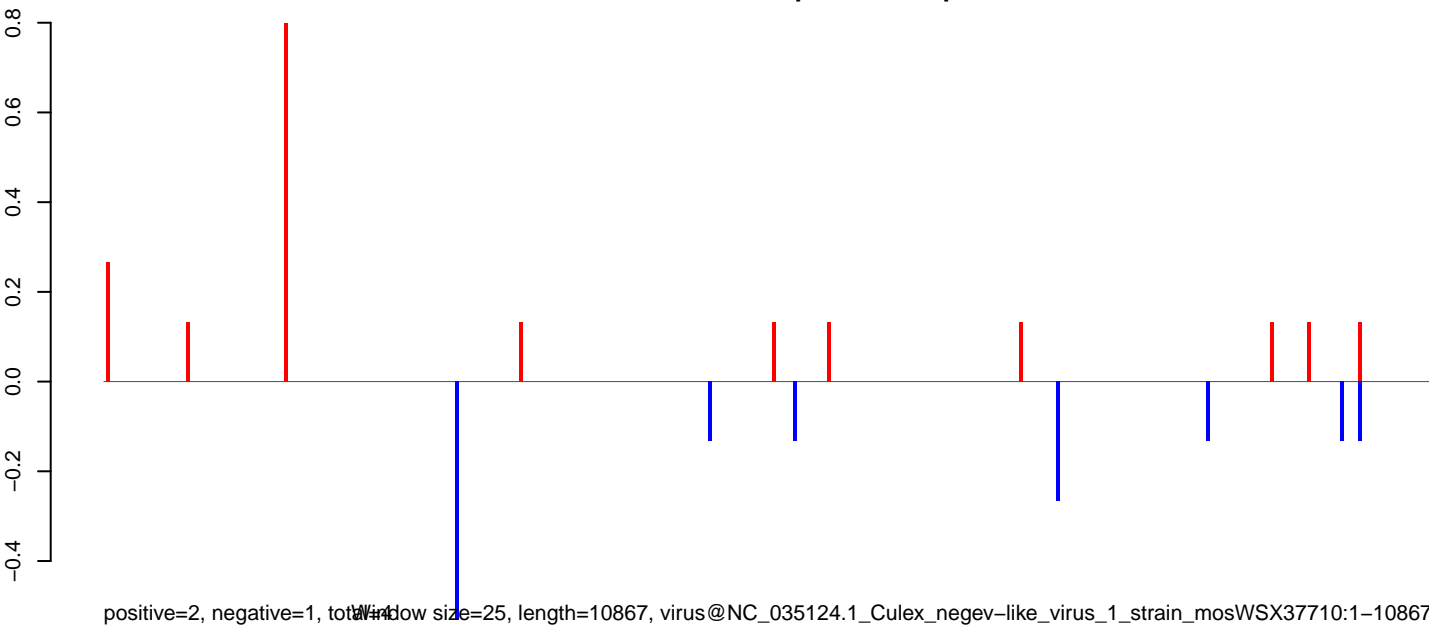
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AeAlbo_C636_6dpi_SINV2.24_35.rep

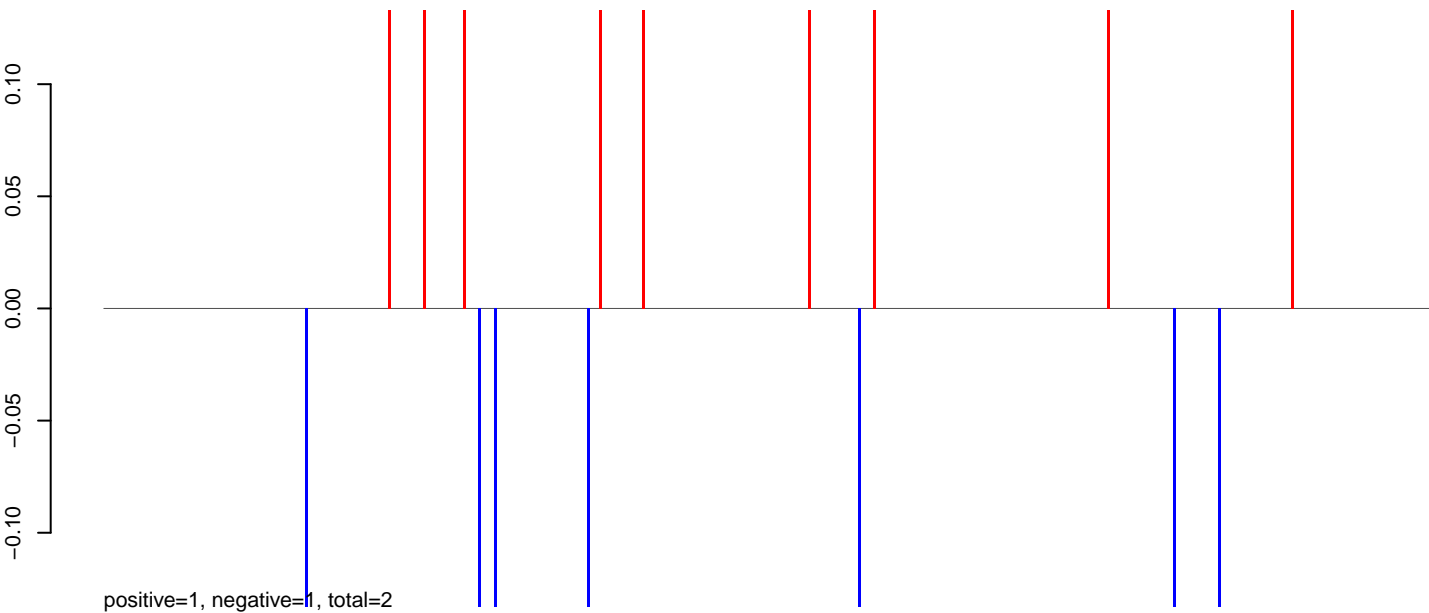


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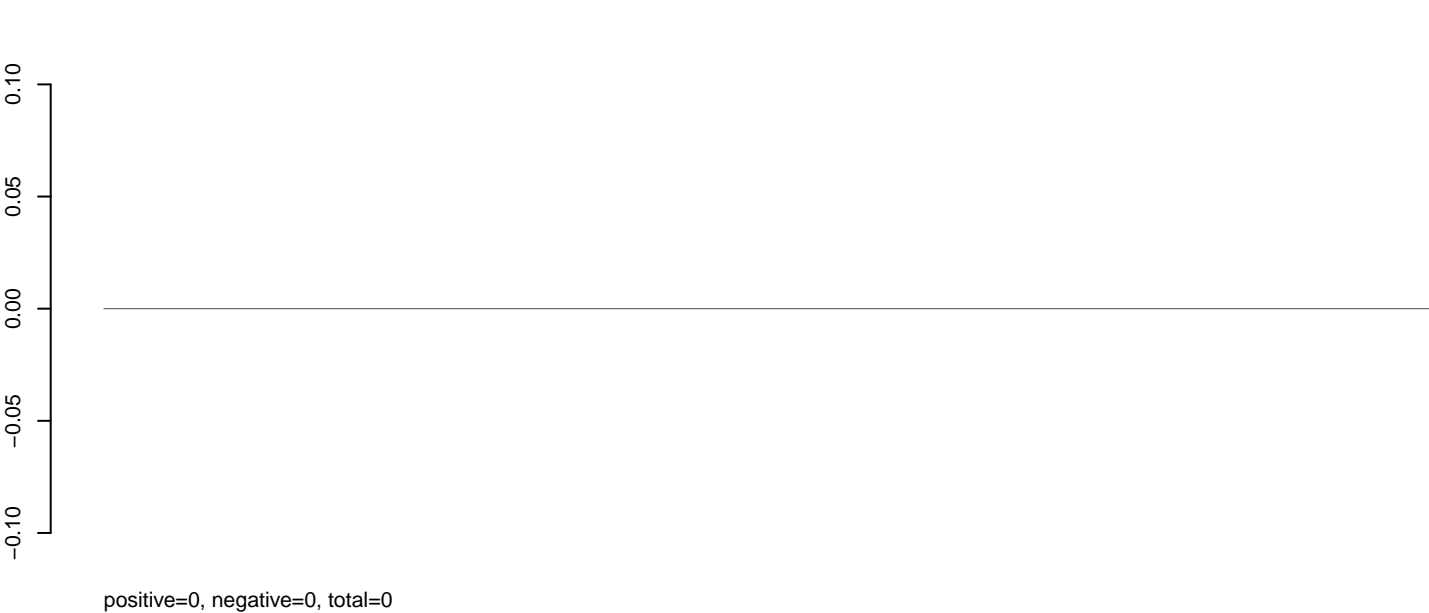


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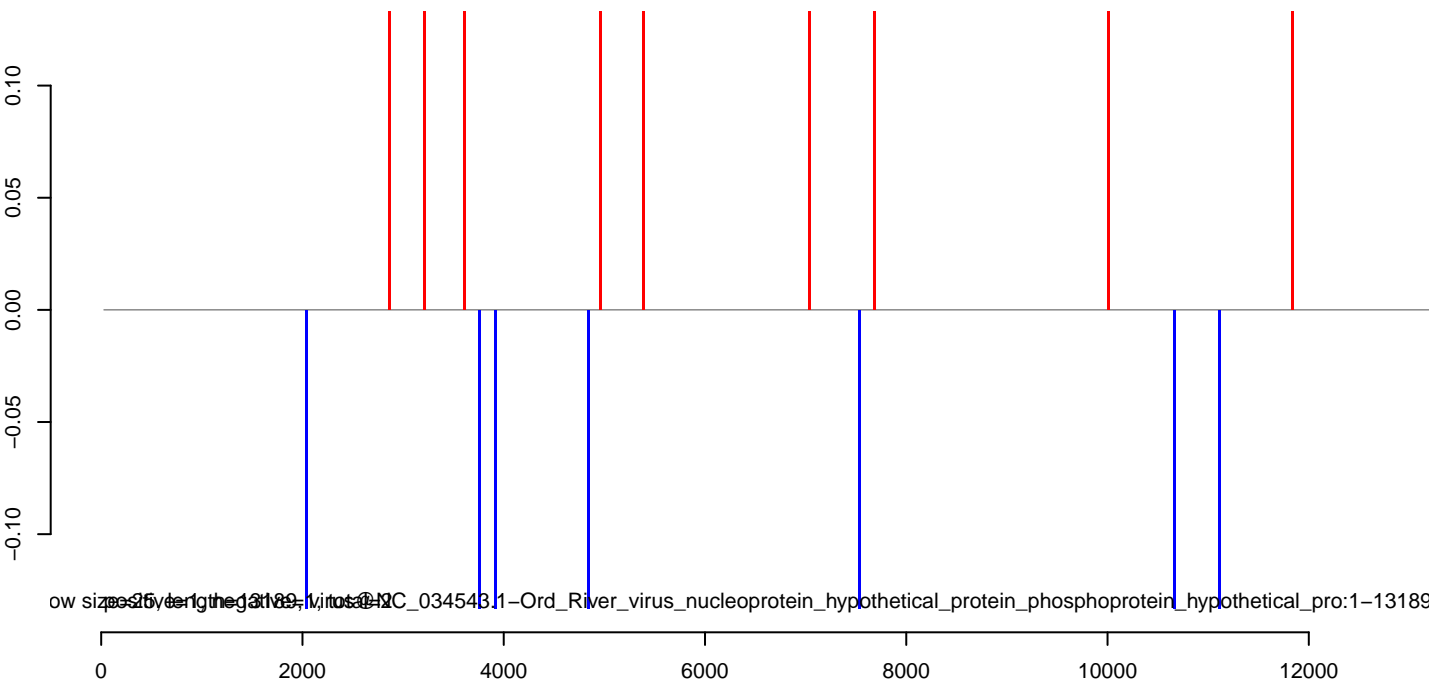
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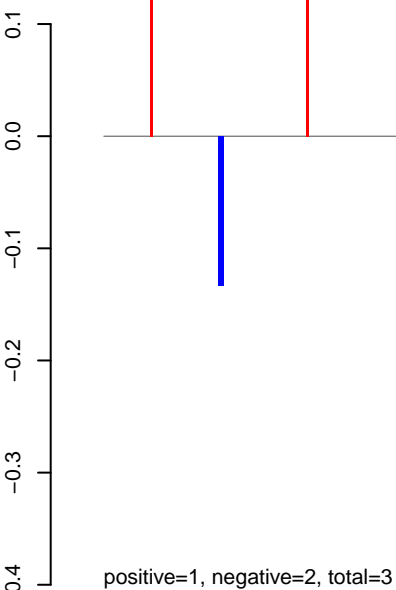
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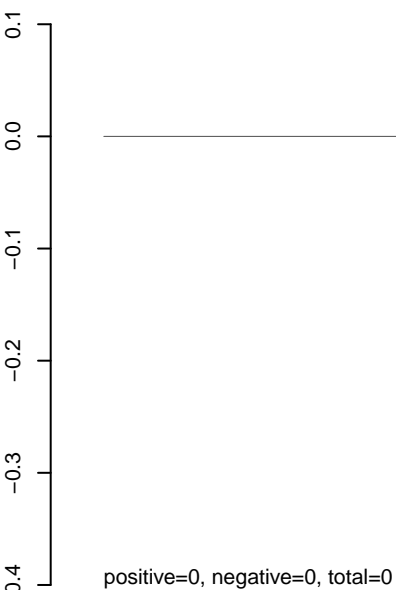
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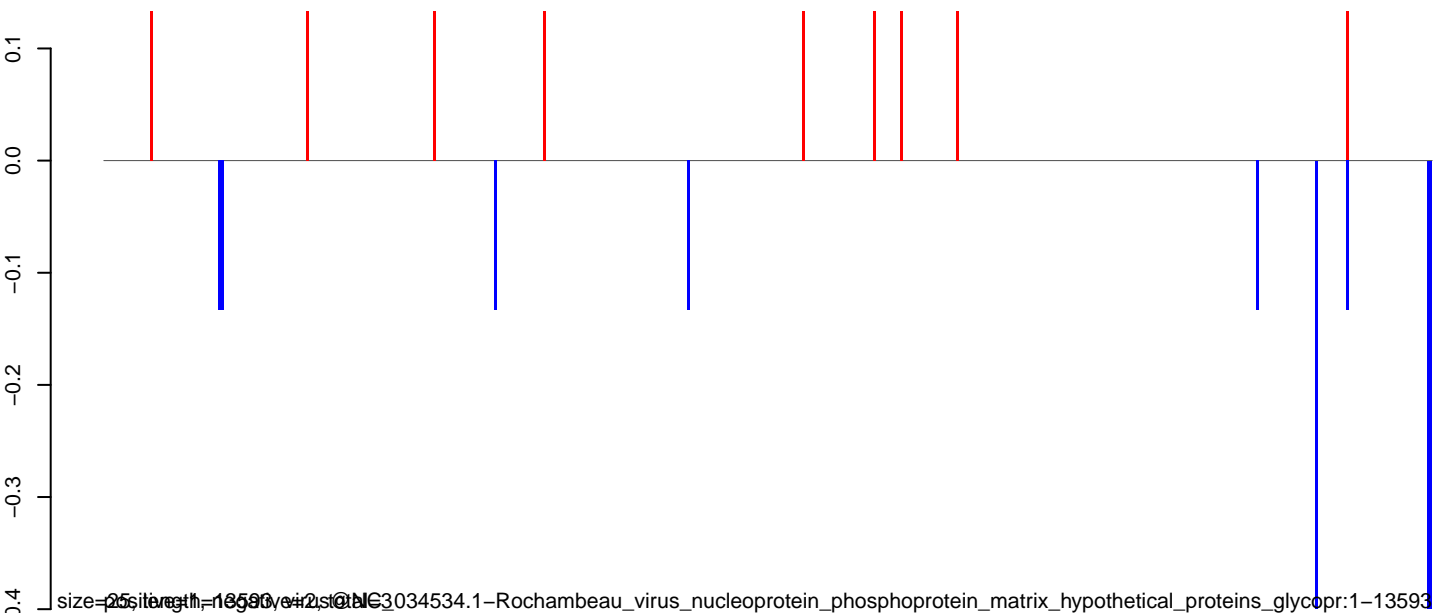
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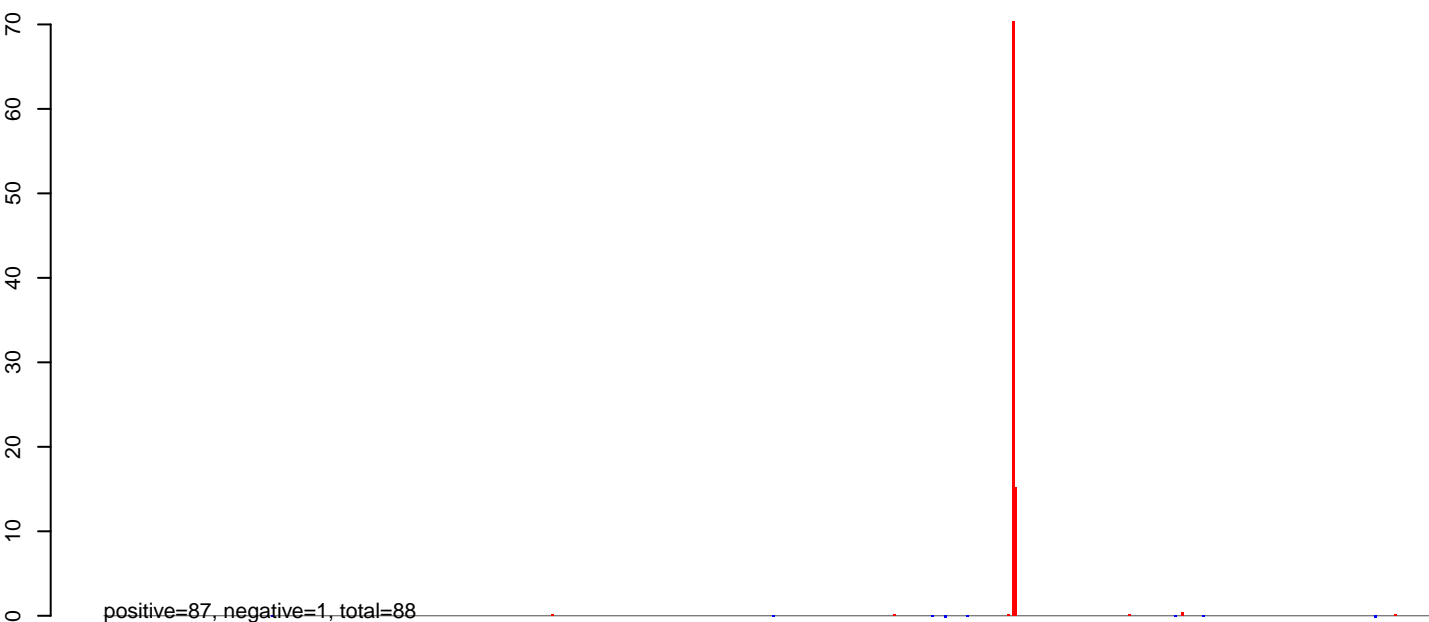
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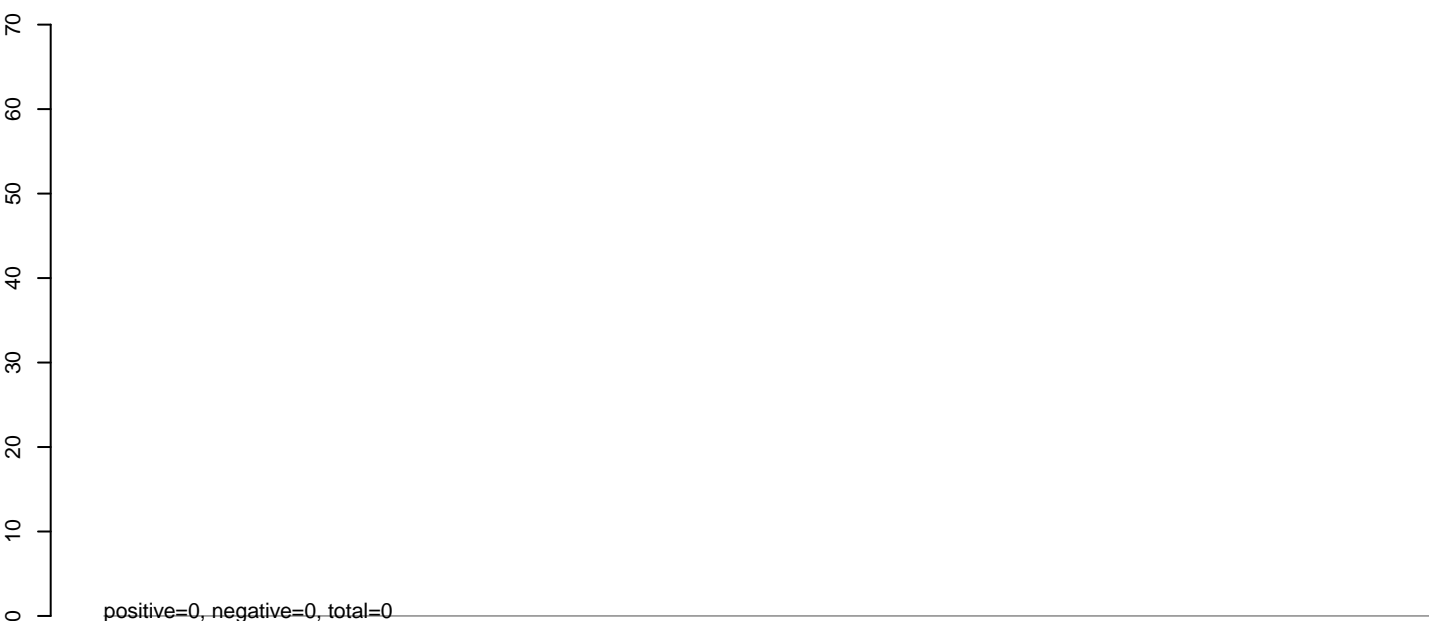
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AeAlbo_C636_6dpi_SINV2.18_23.rep



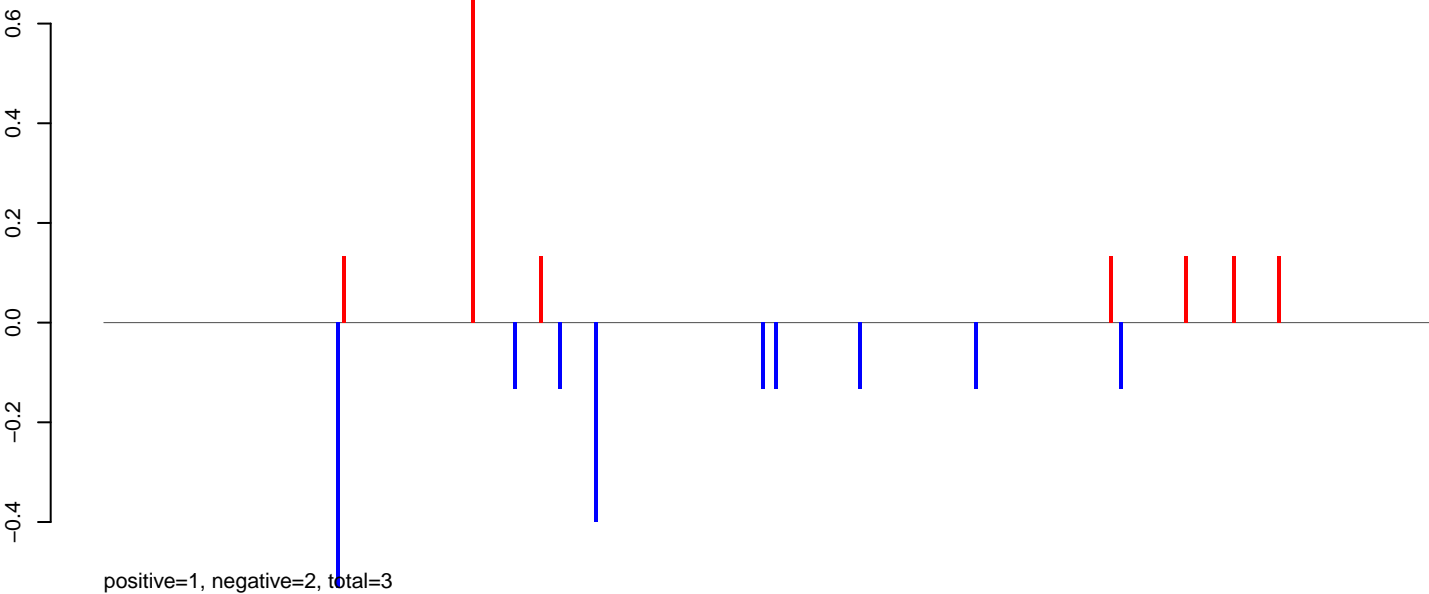
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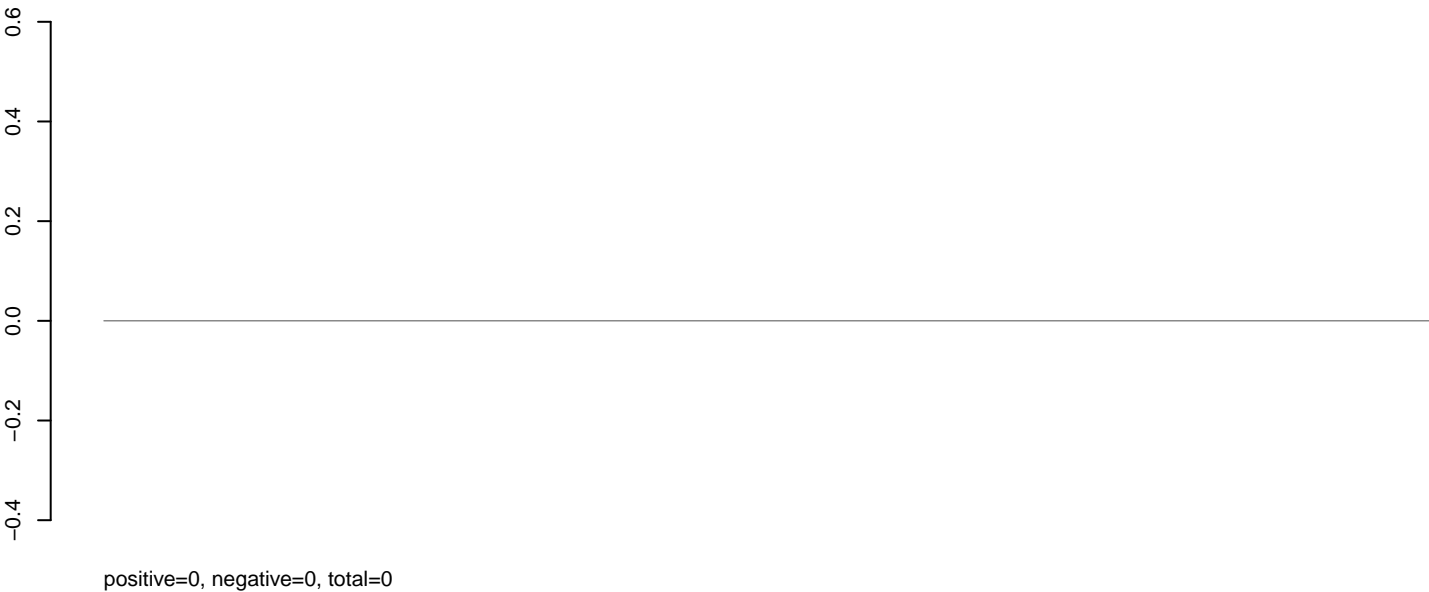
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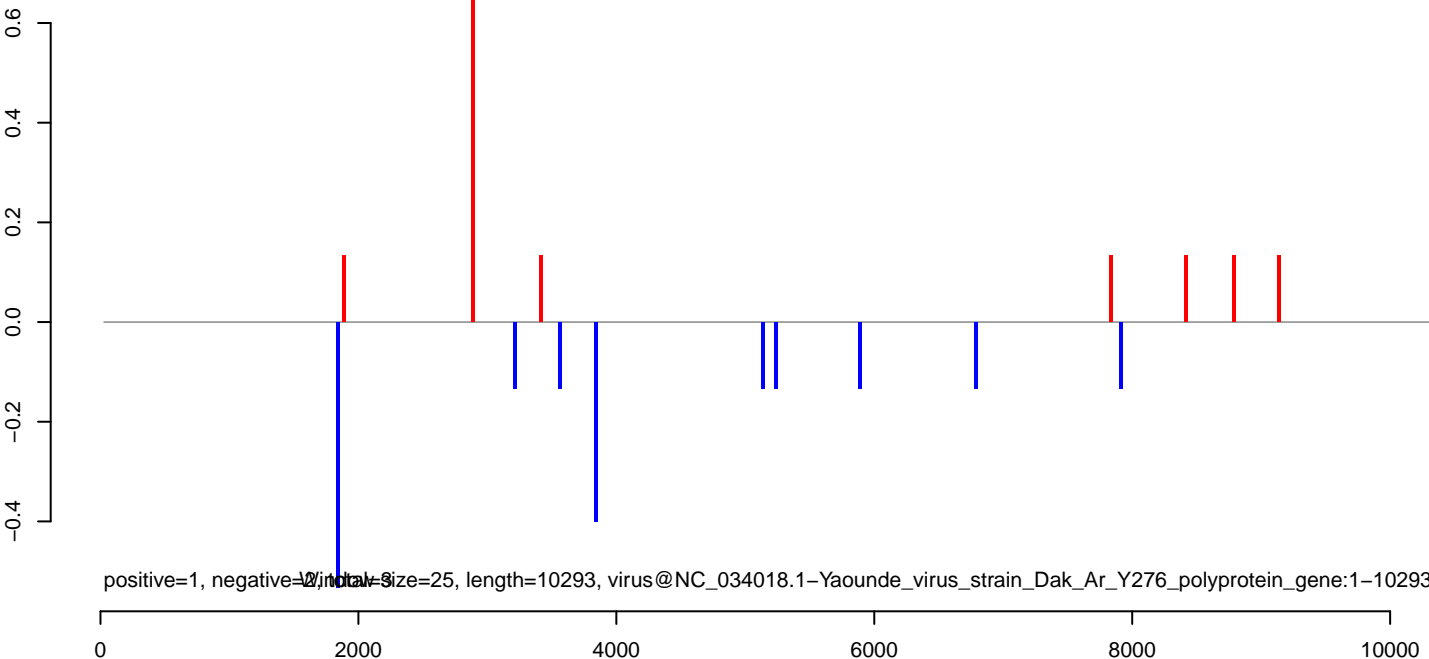
AeAlbo_C636_6dpi_SINV2.18_23.rep



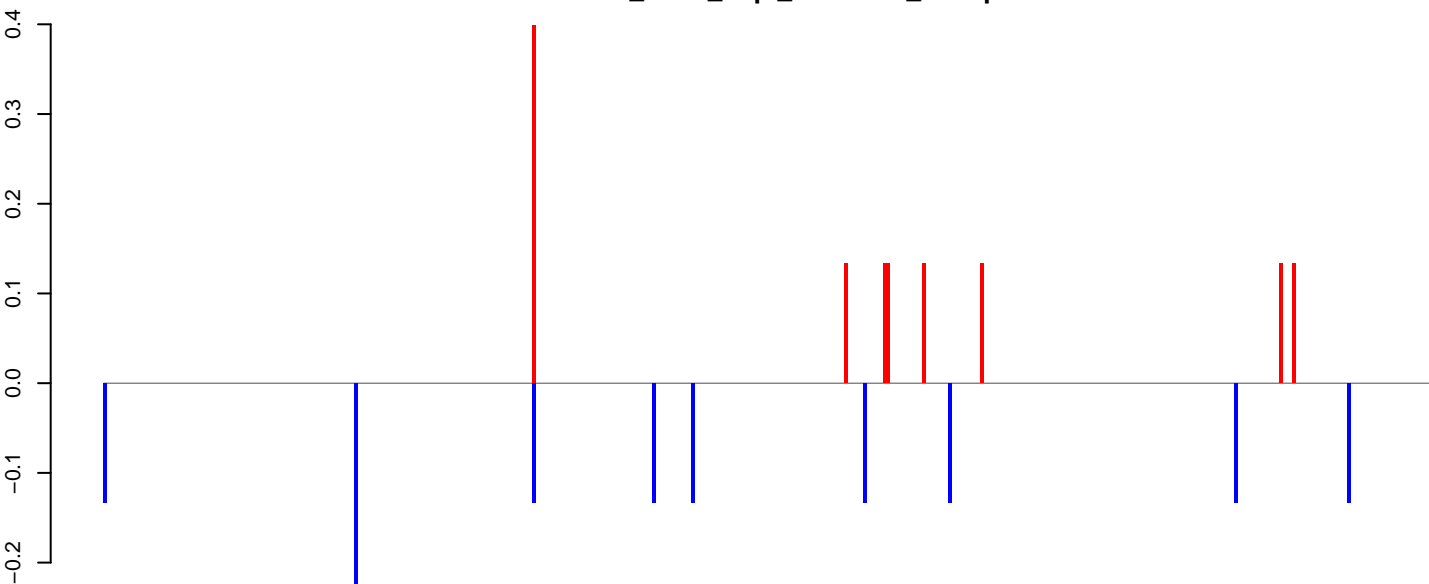
AeAlbo_C636_6dpi_SINV2.24_35.rep



AeAlbo_C636_6dpi_SINV2.rep

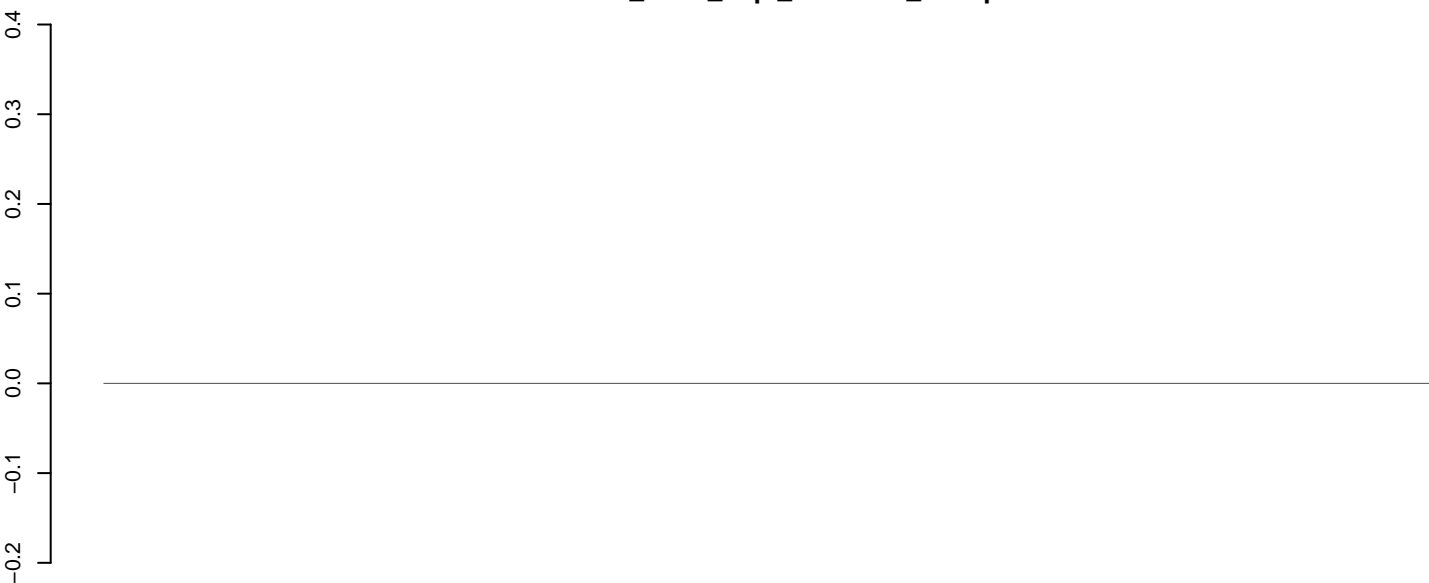


AeAlbo_C636_6dpi_SINV2.18_23.rep



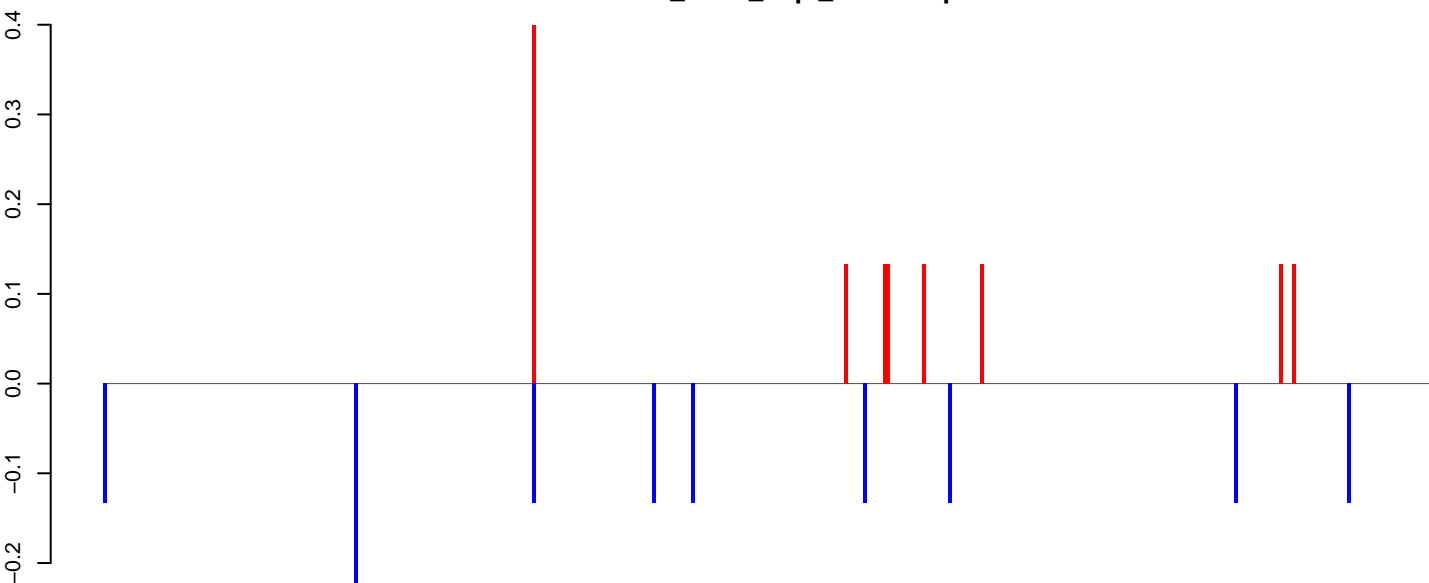
positive=1, negative=1, total=3

AeAlbo_C636_6dpi_SINV2.24_35.rep



positive=0, negative=0, total=0

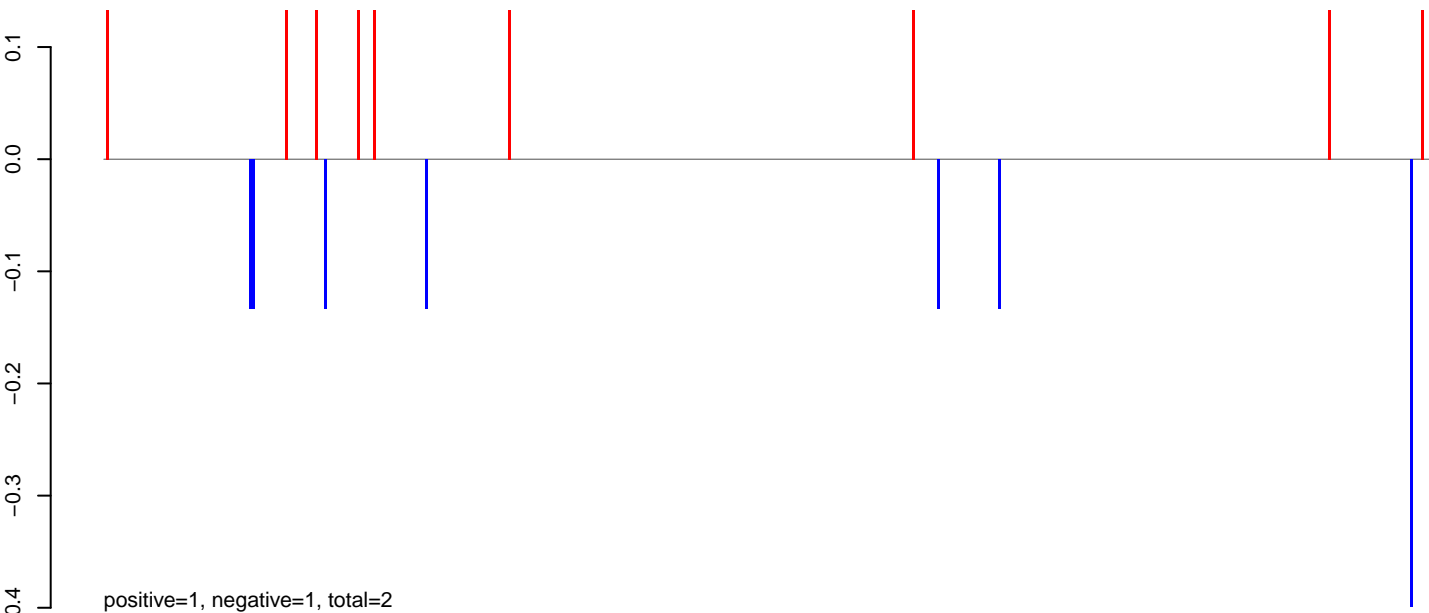
AeAlbo_C636_6dpi_SINV2.rep



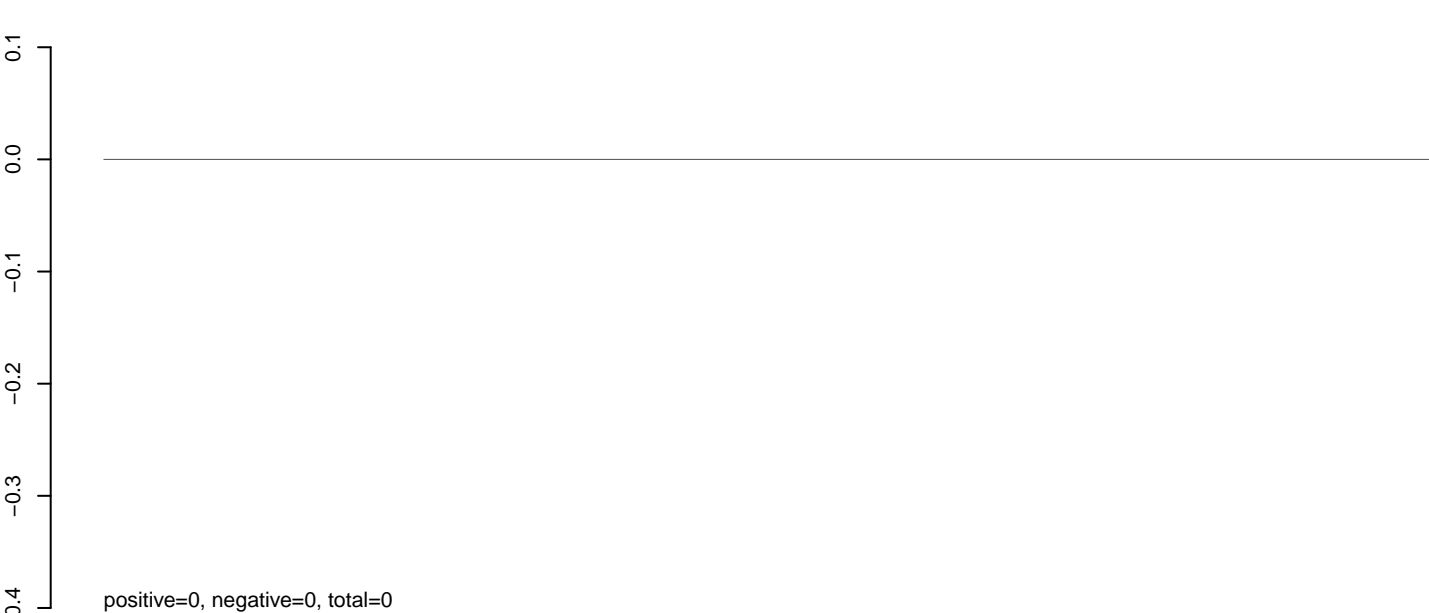
positive=1, negative=1, total=3 Window size=25, length=10215, virus@NC_033724.1-Kadam_virus_from_Uganda_polyprotein_gene:1-10215

0 2000 4000 6000 8000 10000

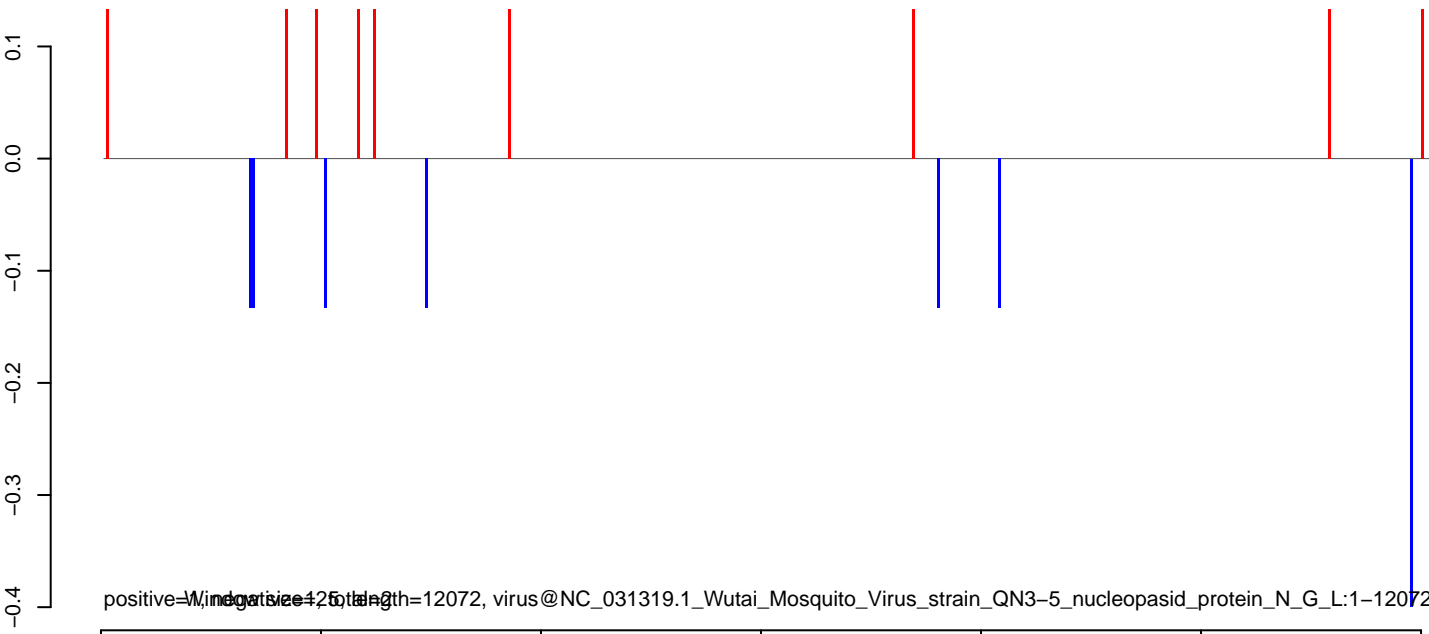
AeAlbo_C636_6dpi_SINV2.18_23.rep



AeAlbo_C636_6dpi_SINV2.24_35.rep



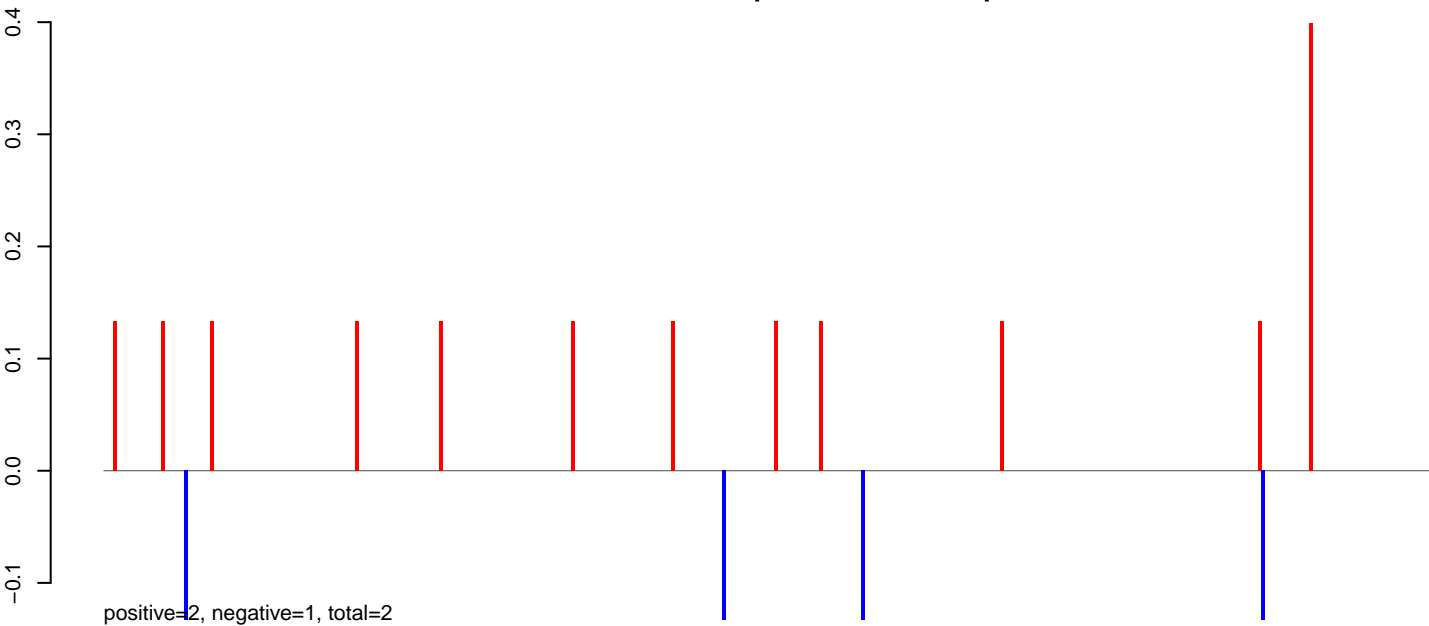
AeAlbo_C636_6dpi_SINV2.rep



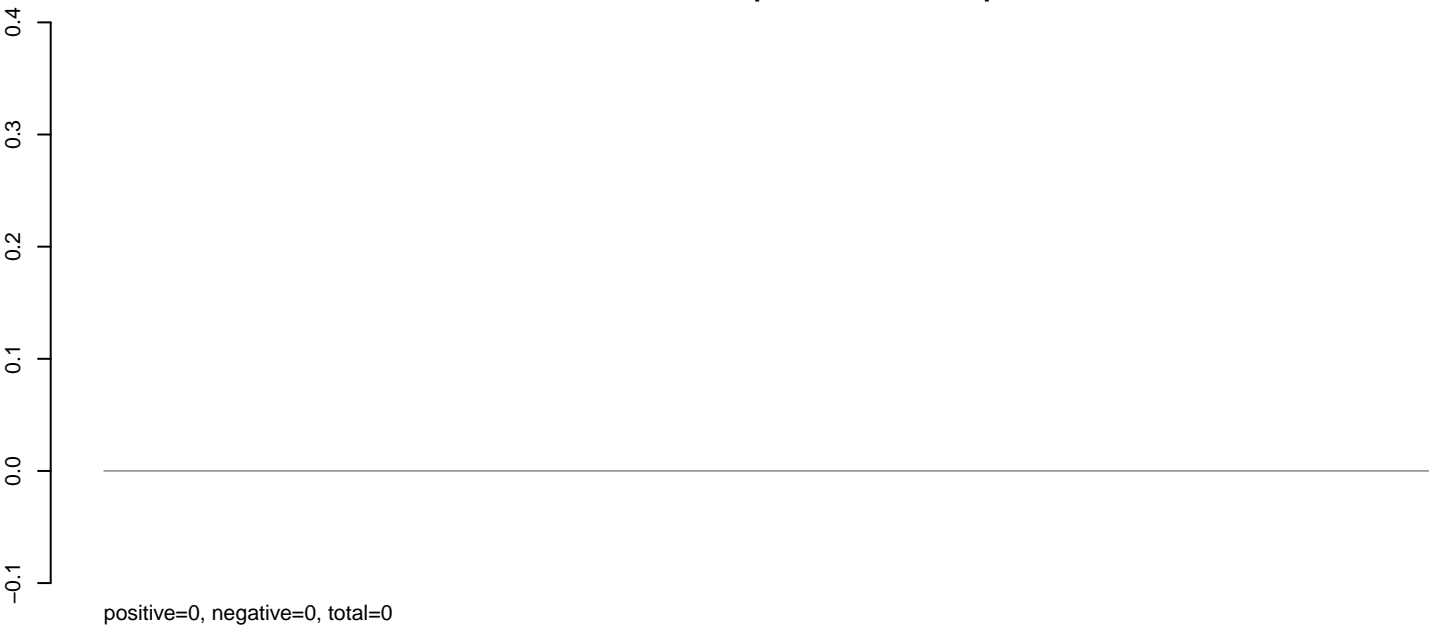
Window size=425, length=12072, virus@NC_031319.1_Wutai_Mosquito_Virus_strain_QN3-5_nucleopasid_protein_N_G_L:1-12072

0 2000 4000 6000 8000 10000 12000

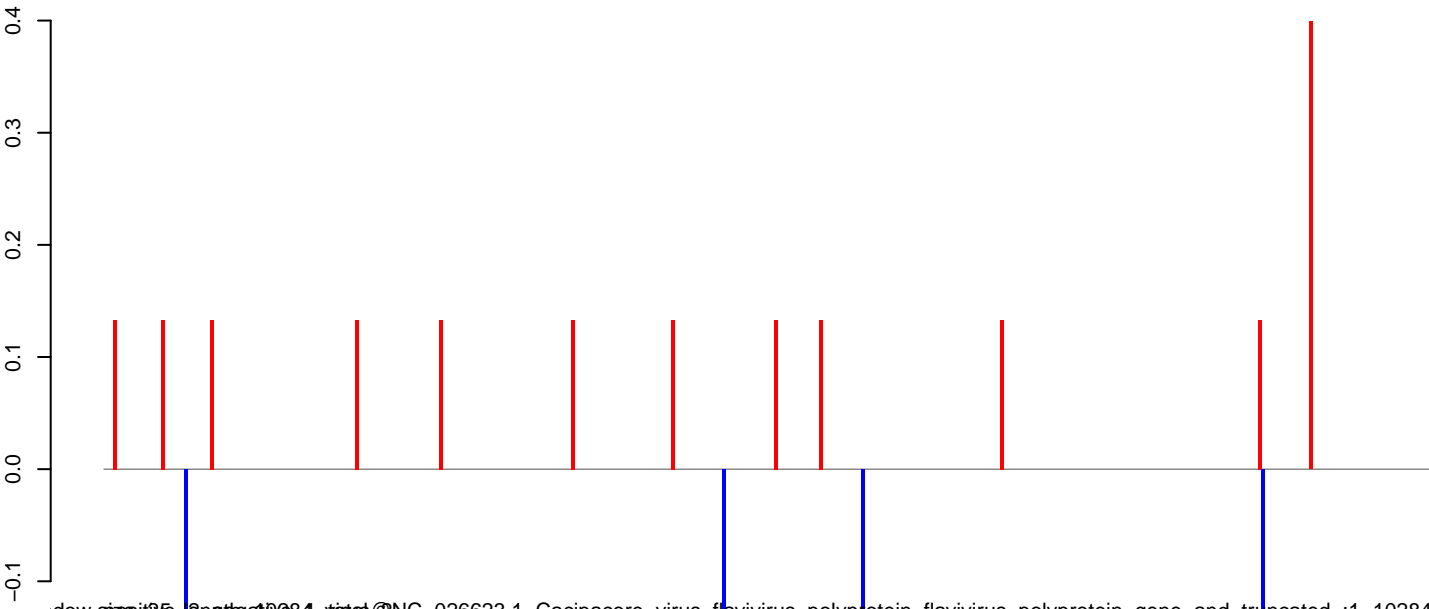
AeAlbo_C636_6dpi_SINV2.18_23.rep



AeAlbo_C636_6dpi_SINV2.24_35.rep



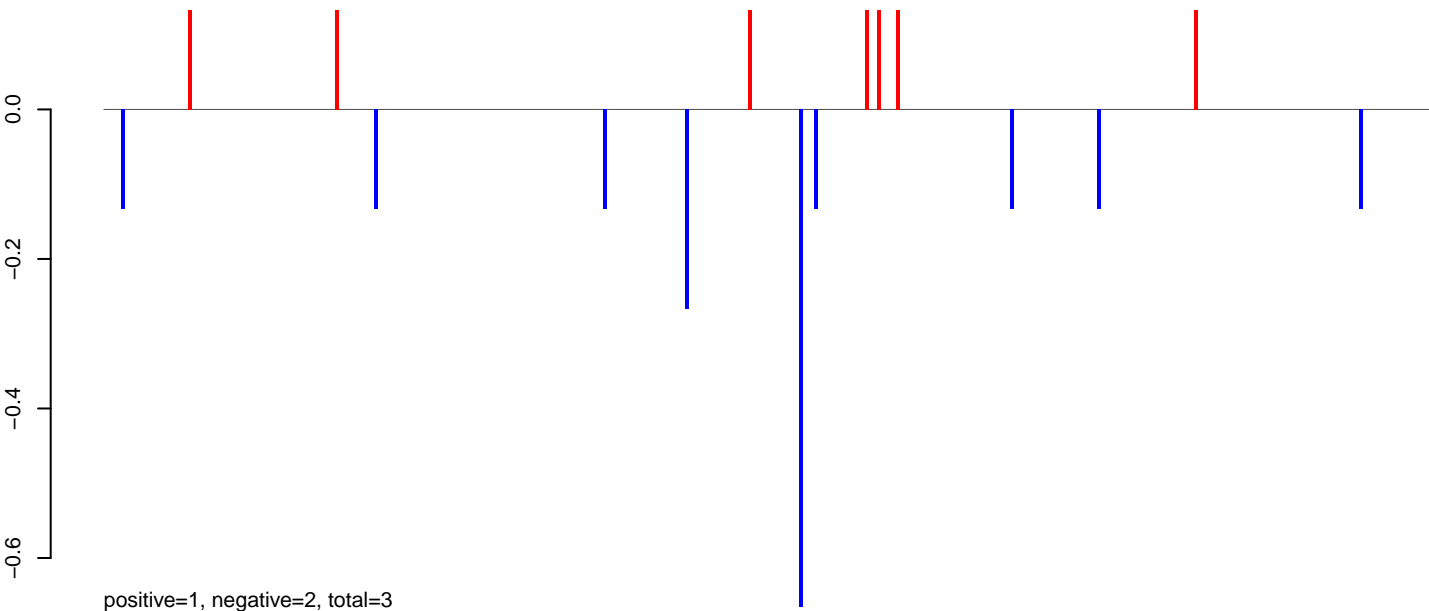
AeAlbo_C636_6dpi_SINV2.rep



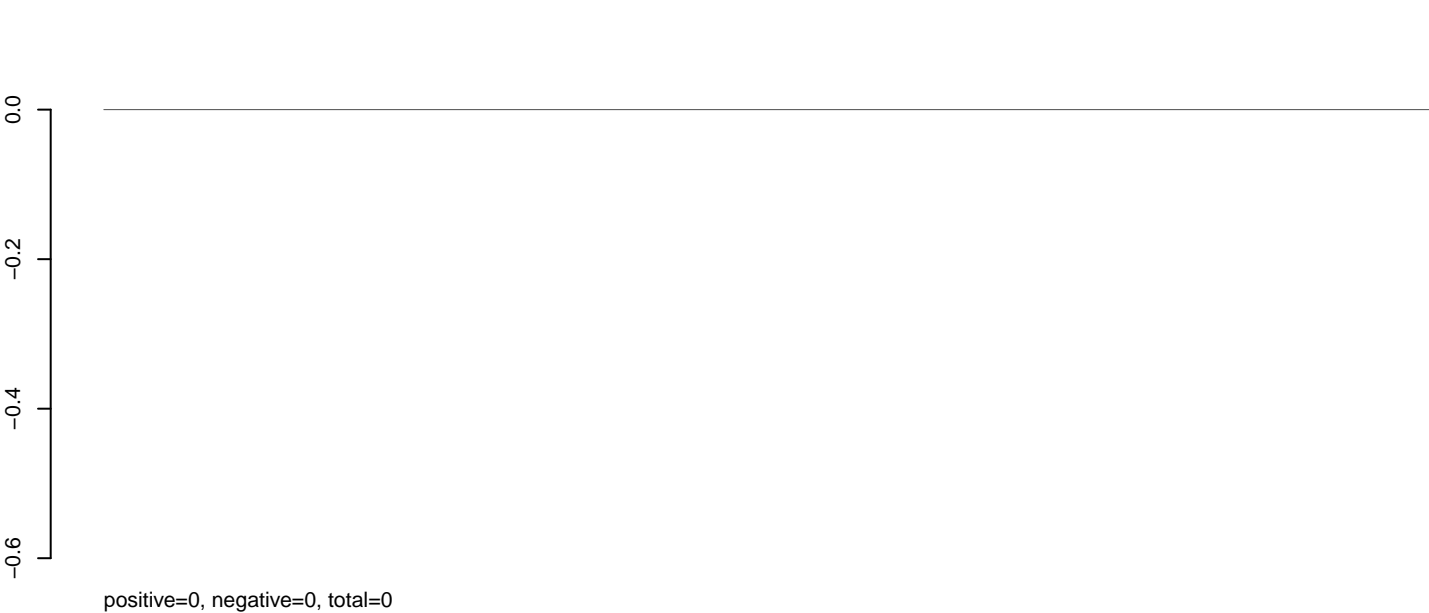
idow size=25, length=1024, virus=2 NC_026623.1-Cacipacore_virus_flavivirus_polyprotein_flavivirus_polyprotein_gene_and_truncated_:1-10284

0 2000 4000 6000 8000 10000

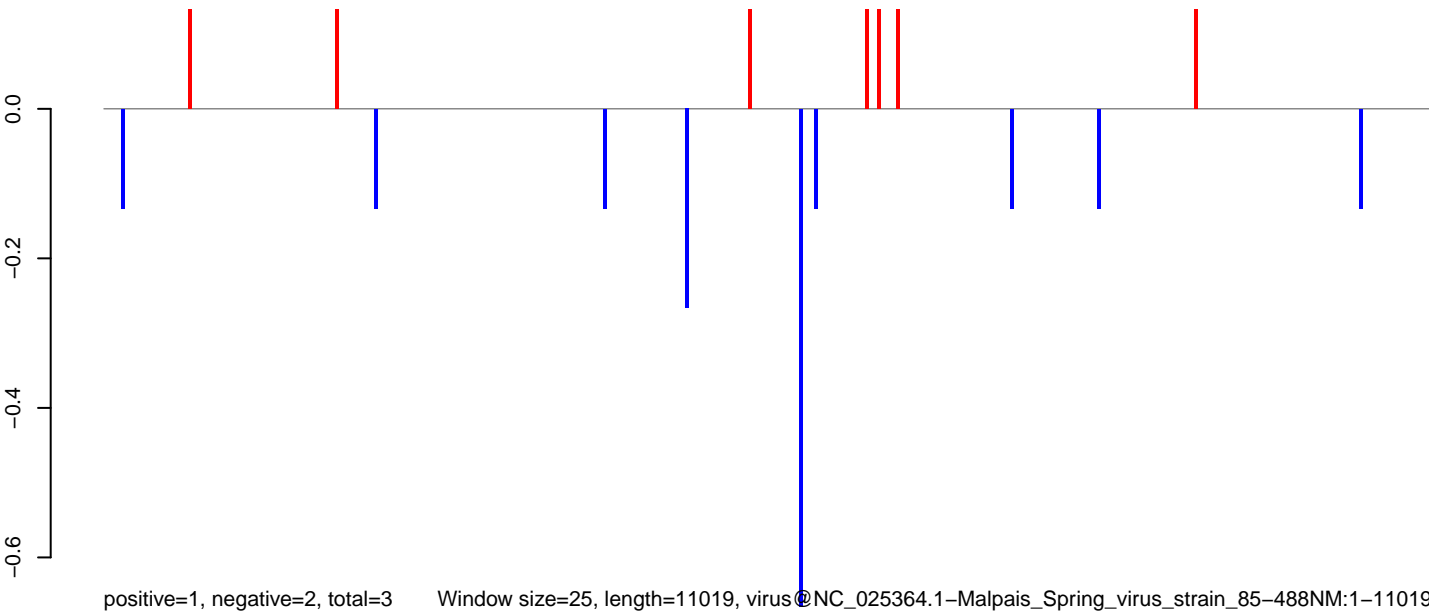
AeAlbo_C636_6dpi_SINV2.18_23.rep



AeAlbo_C636_6dpi_SINV2.24_35.rep



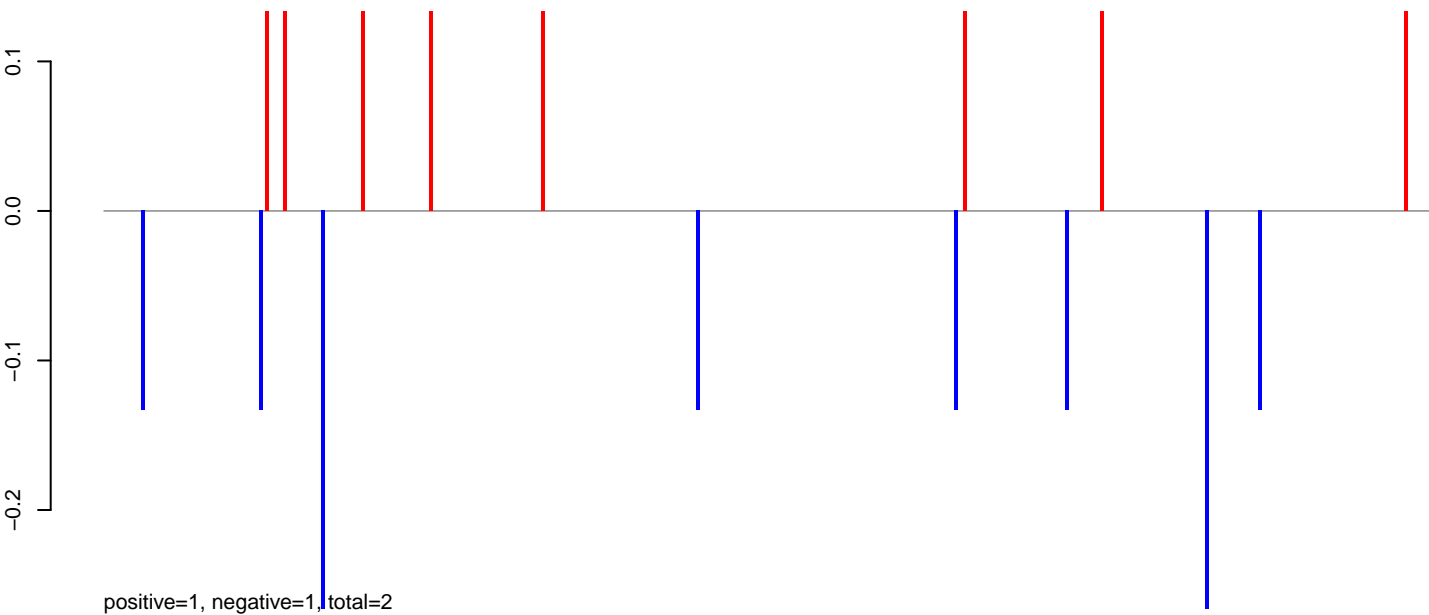
AeAlbo_C636_6dpi_SINV2.rep



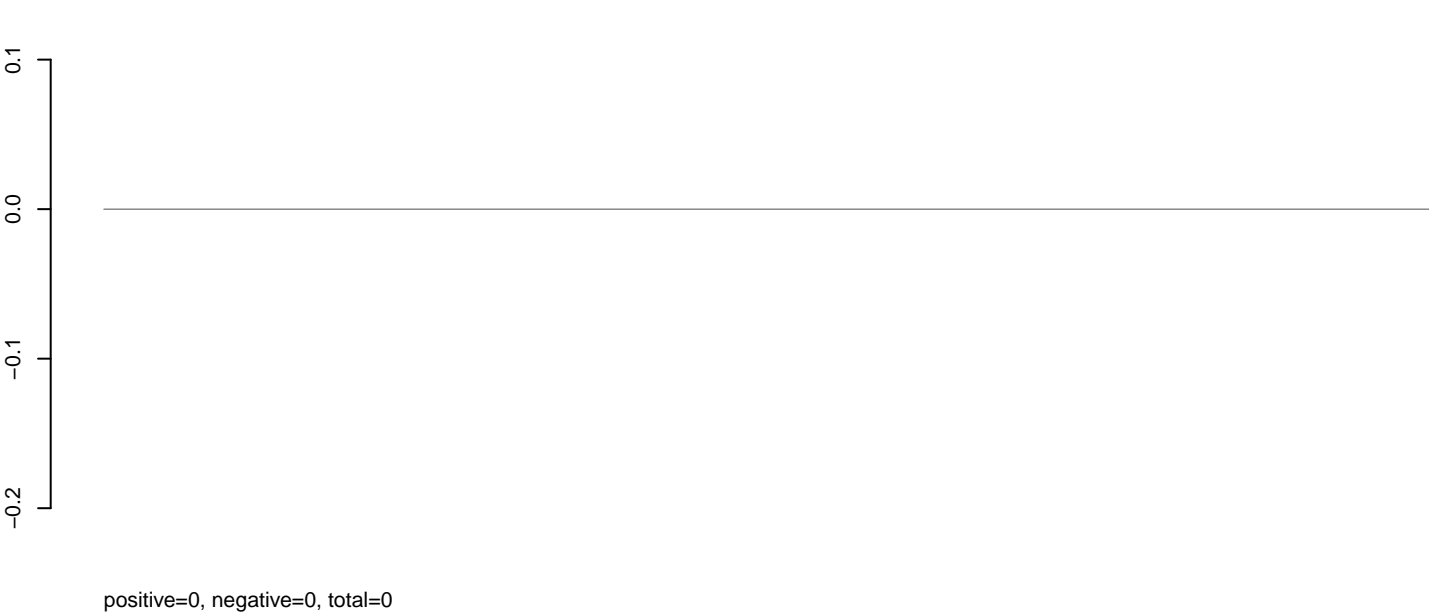
Window size=25, length=11019, virus@NC_025364.1-Malpais_Spring_virus_strain_85-488NM:1-11019

0 2000 4000 6000 8000 10000

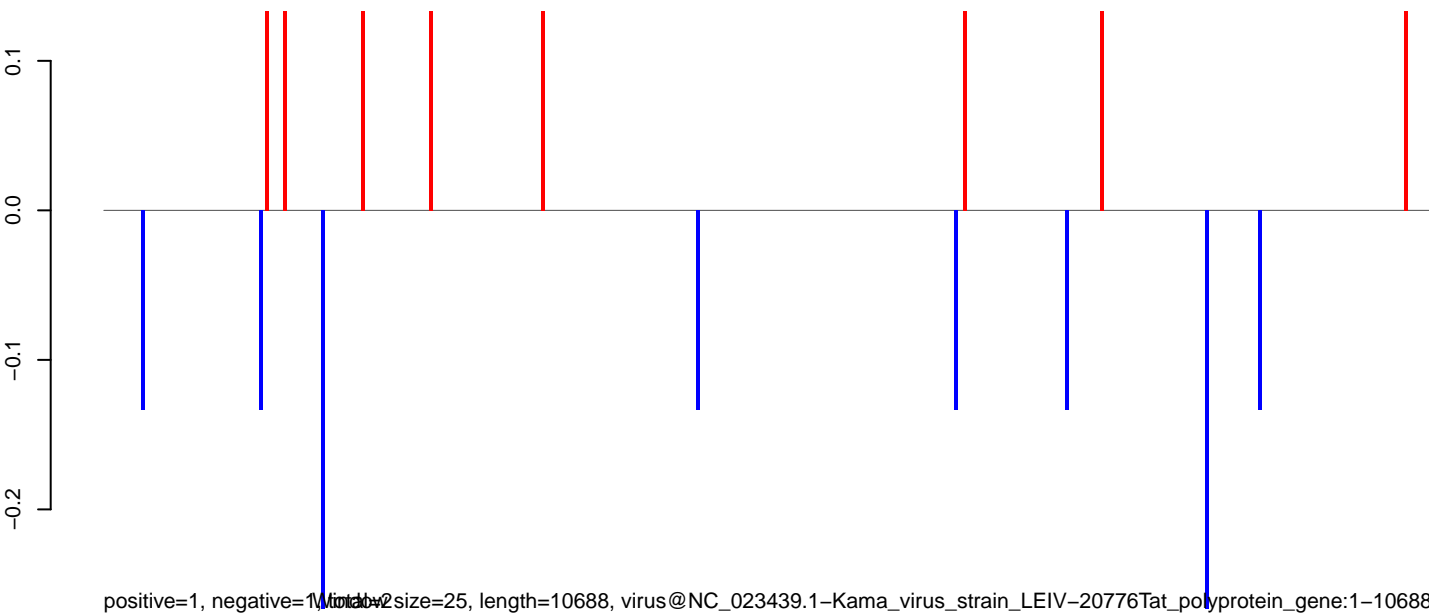
AeAlbo_C636_6dpi_SINV2.18_23.rep



AeAlbo_C636_6dpi_SINV2.24_35.rep



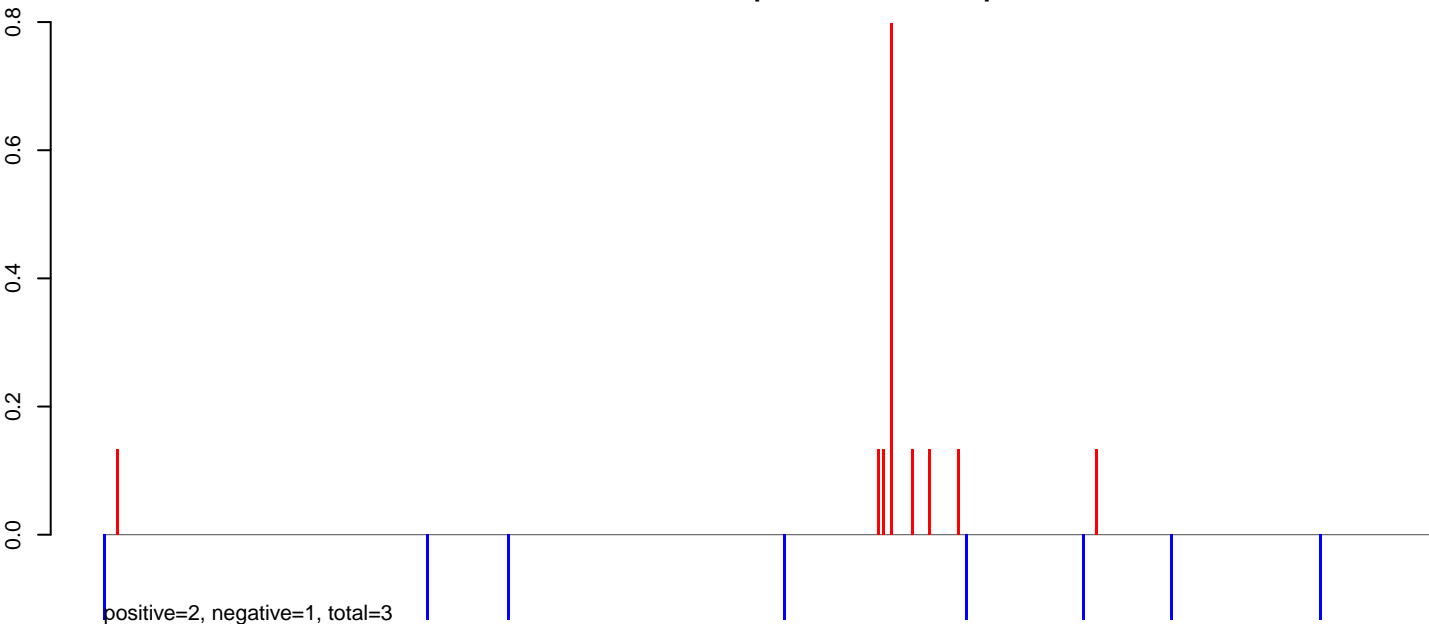
AeAlbo_C636_6dpi_SINV2.rep



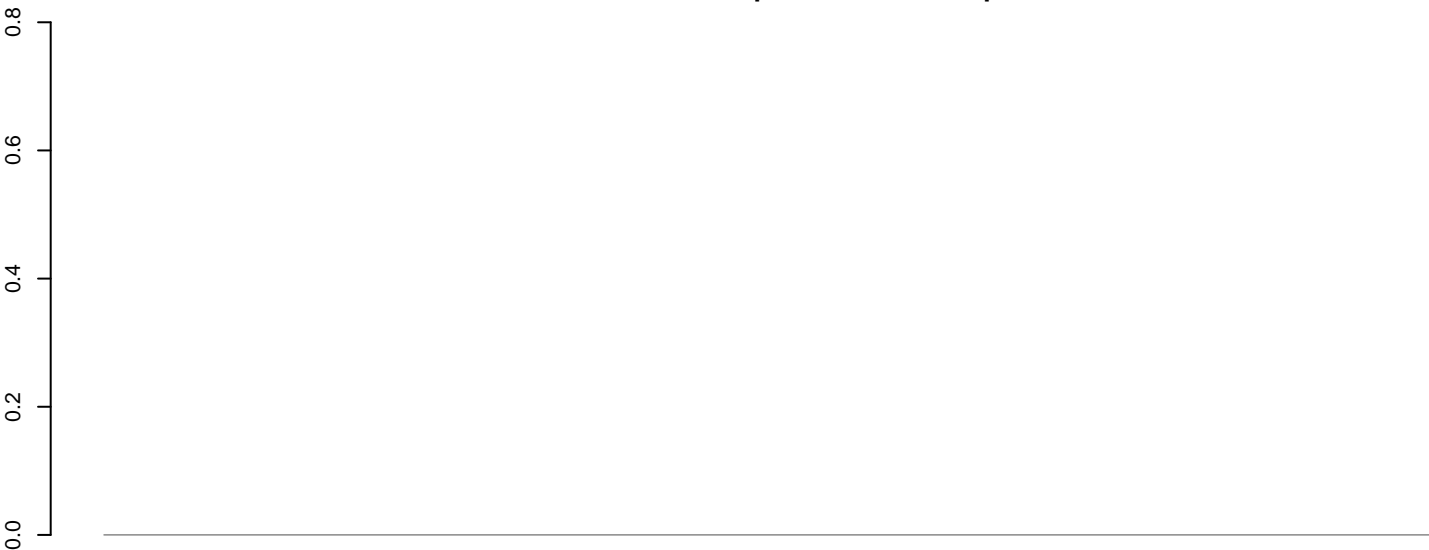
total=2 size=25, length=10688, virus@NC_023439.1-Kama_virus_strain_LEIV-20776Tat_polyprotein_gene:1-10688

0 2000 4000 6000 8000 10000

AeAlbo_C636_6dpi_SINV2.18_23.rep

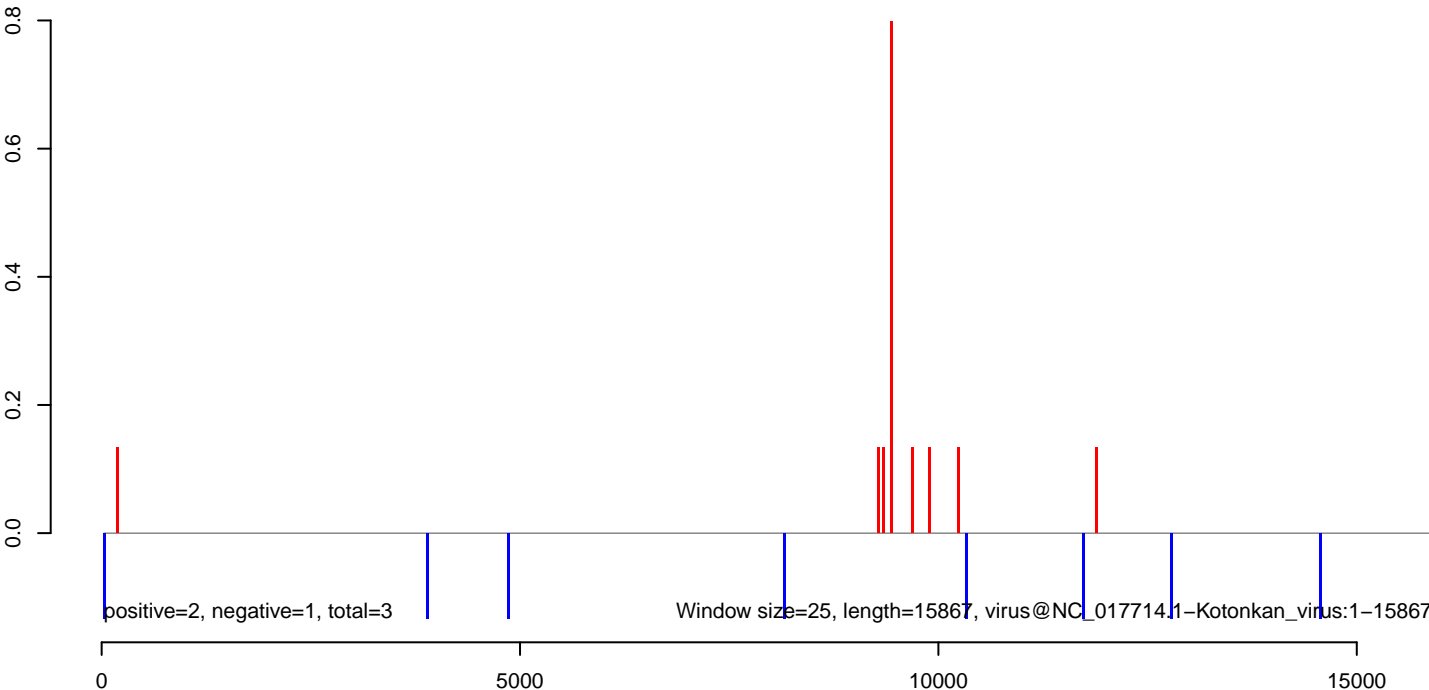


AeAlbo_C636_6dpi_SINV2.24_35.rep

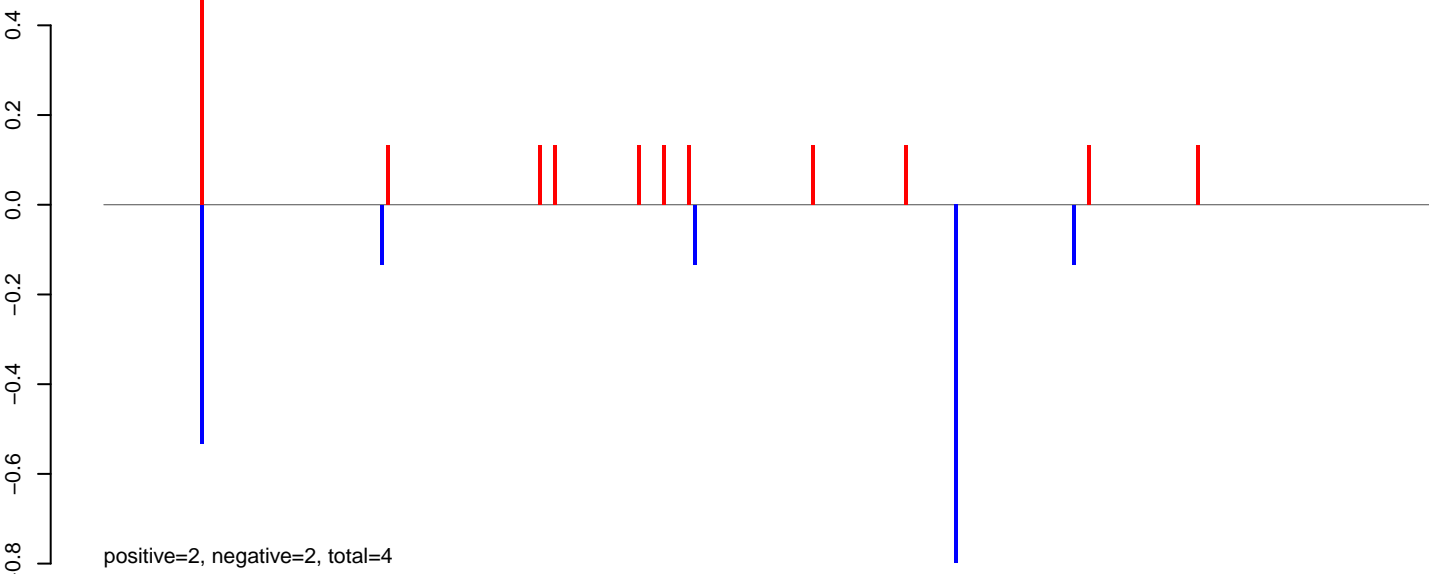


positive=0, negative=0, total=0

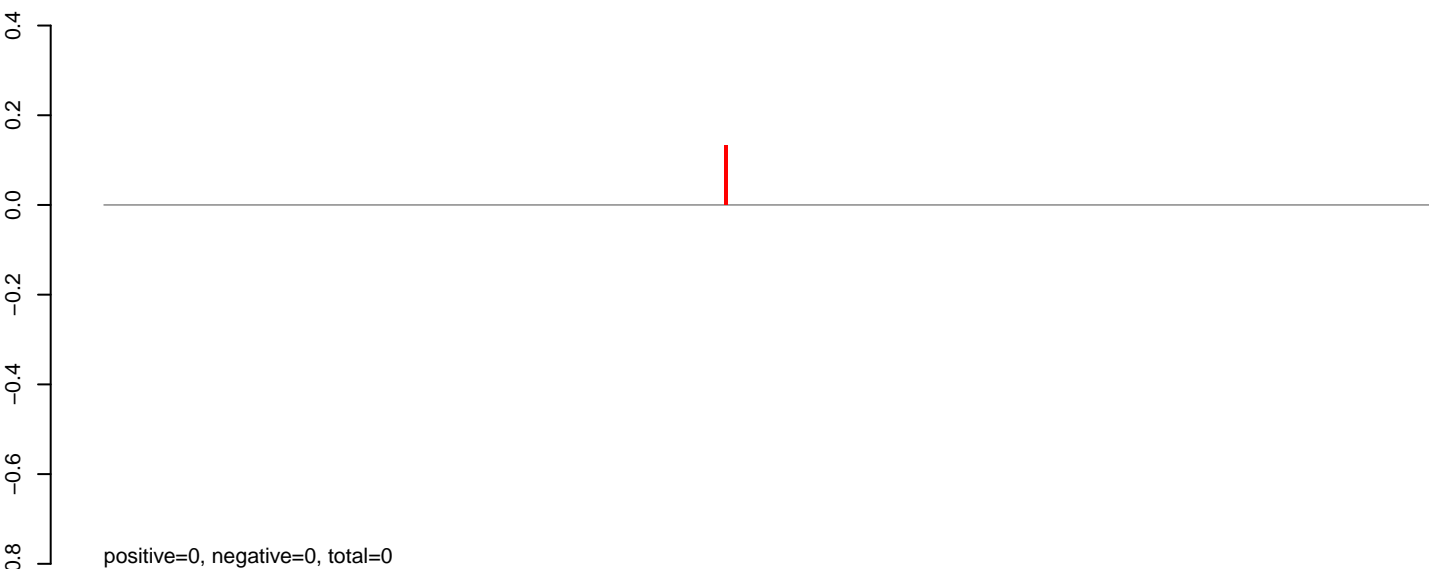
AeAlbo_C636_6dpi_SINV2.rep



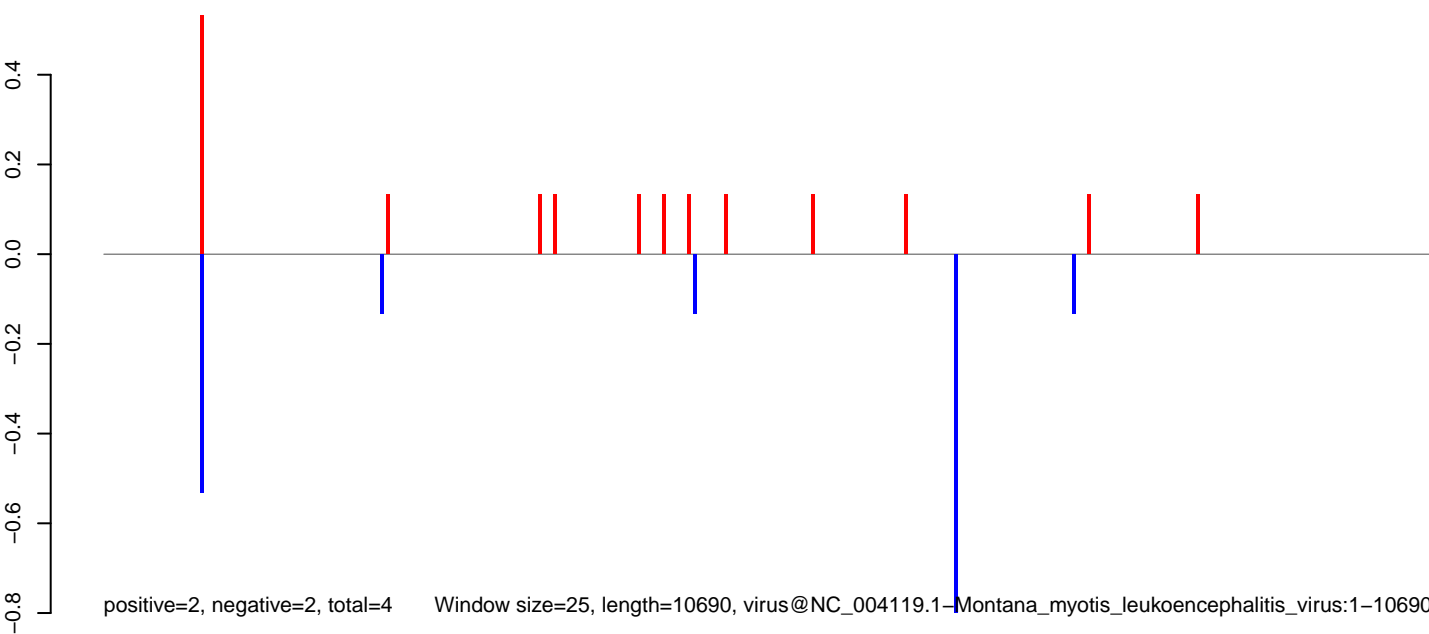
AeAlbo_C636_6dpi_SINV2.18_23.rep



AeAlbo_C636_6dpi_SINV2.24_35.rep

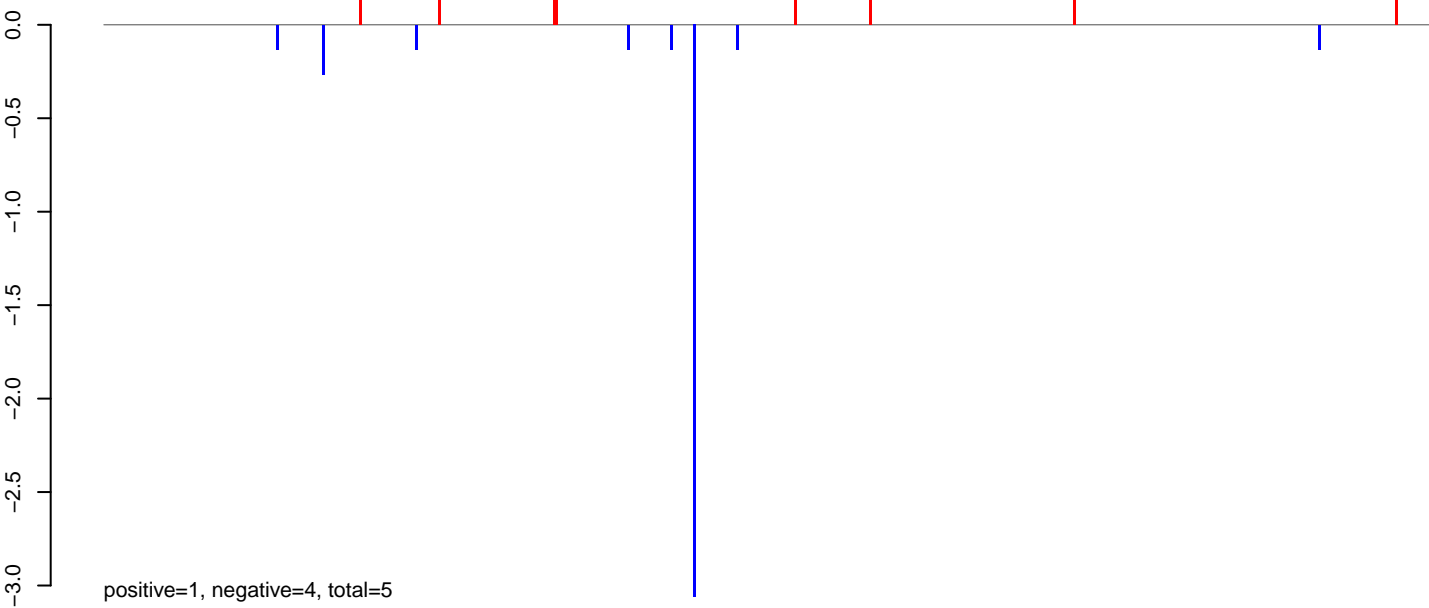


AeAlbo_C636_6dpi_SINV2.rep

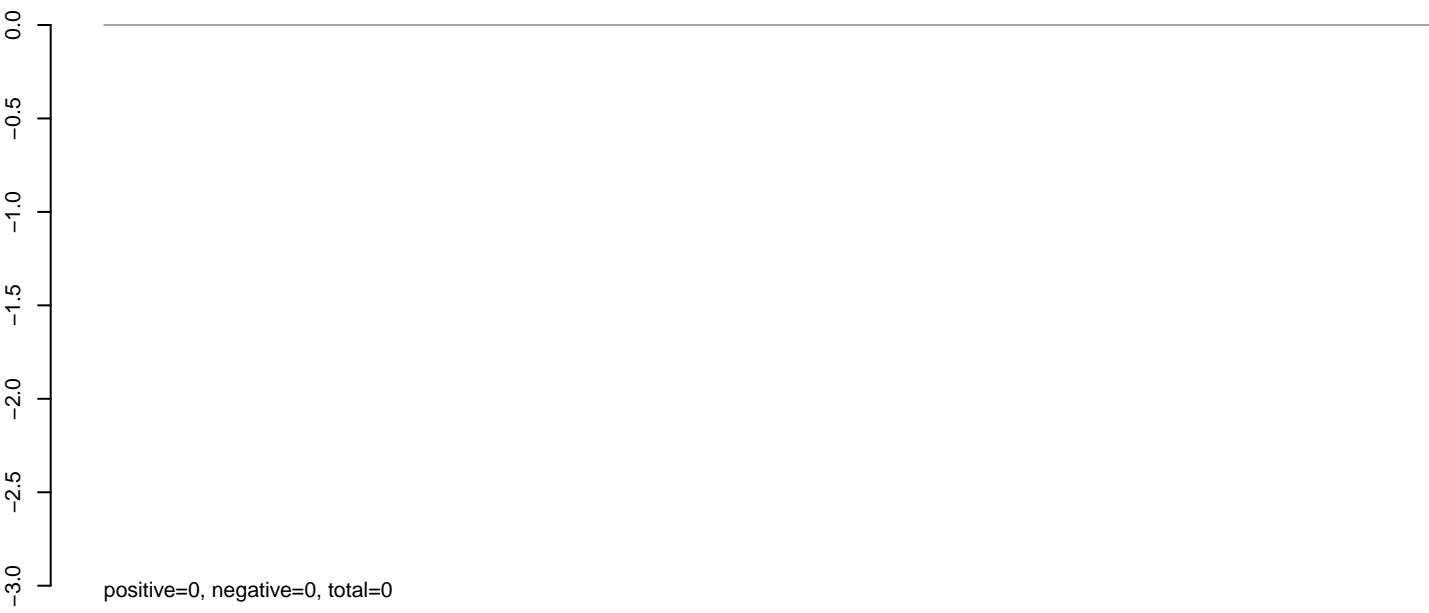


0 2000 4000 6000 8000 10000

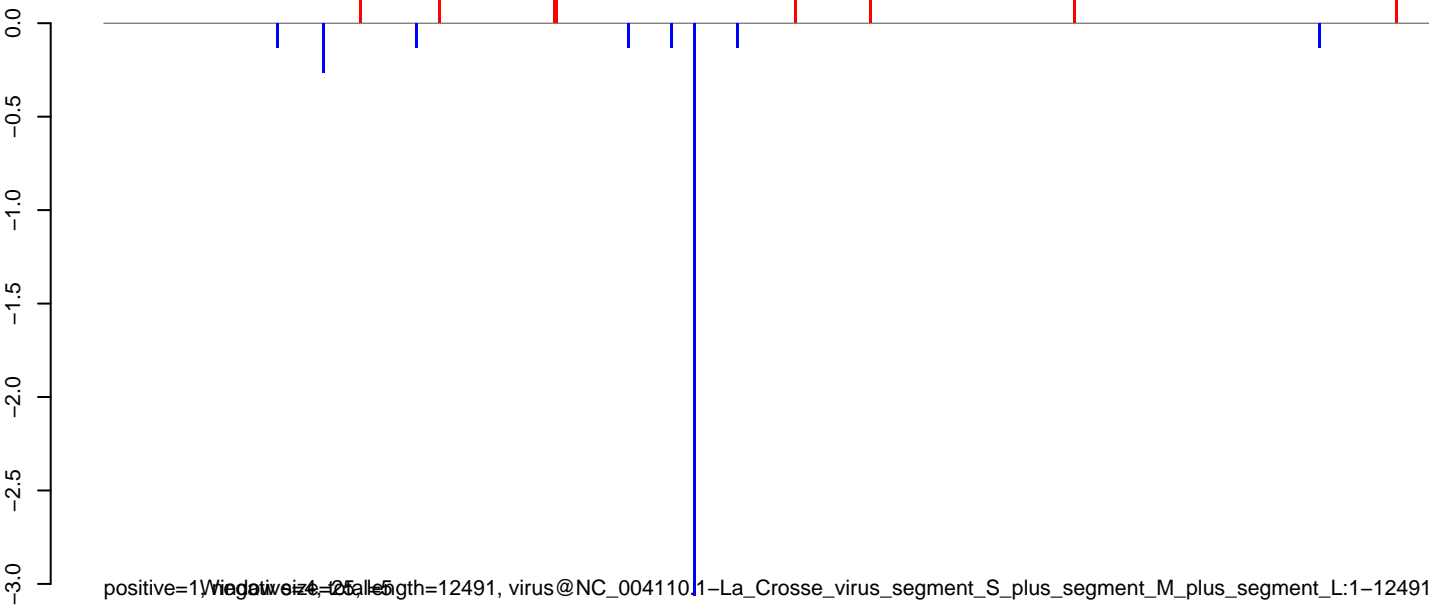
AeAlbo_C636_6dpi_SINV2.18_23.rep



AeAlbo_C636_6dpi_SINV2.24_35.rep



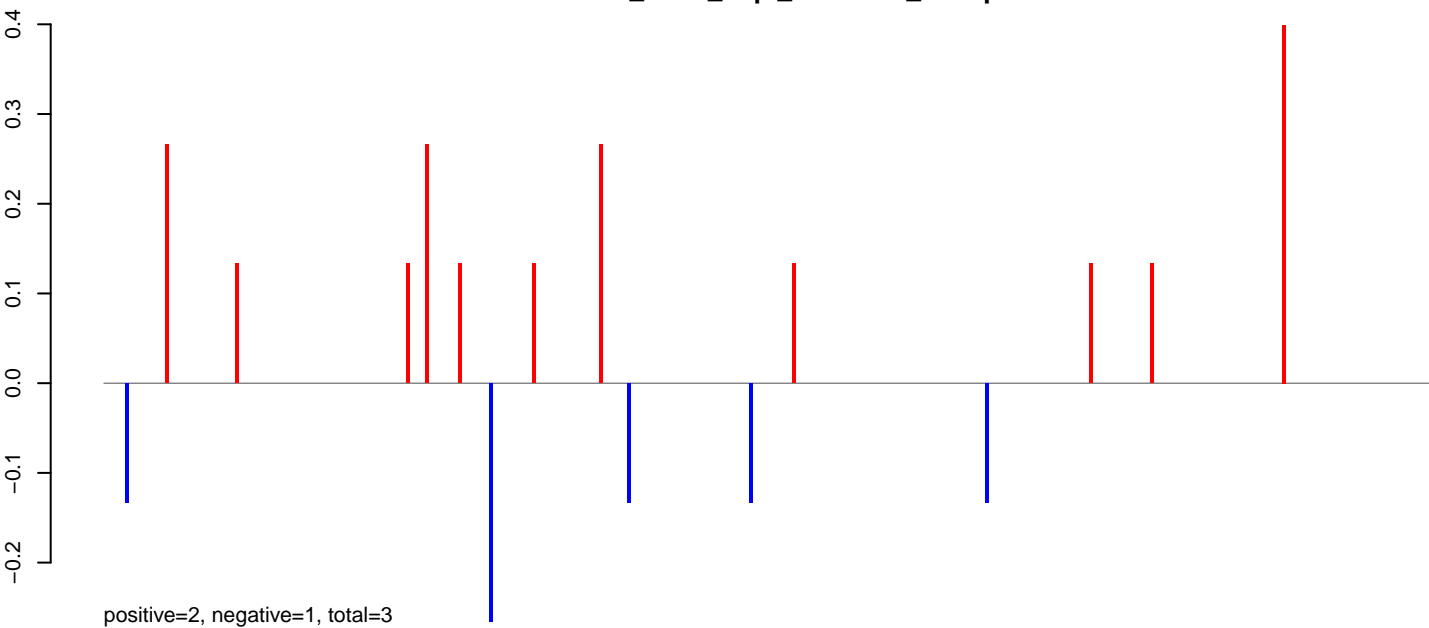
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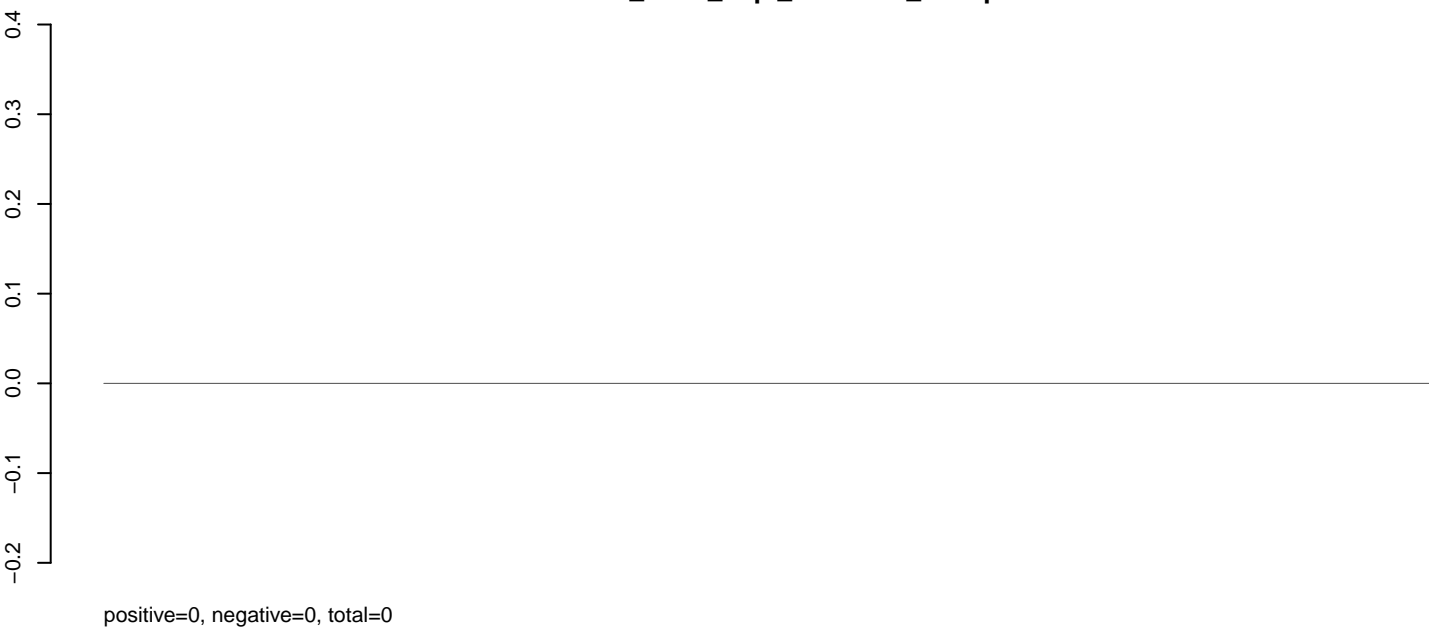
12491, virus@NC_004110.1-La_Crosse_virus_segment_S_plus_segment_M_plus_segment_L:1-12491

0 2000 4000 6000 8000 10000 12000

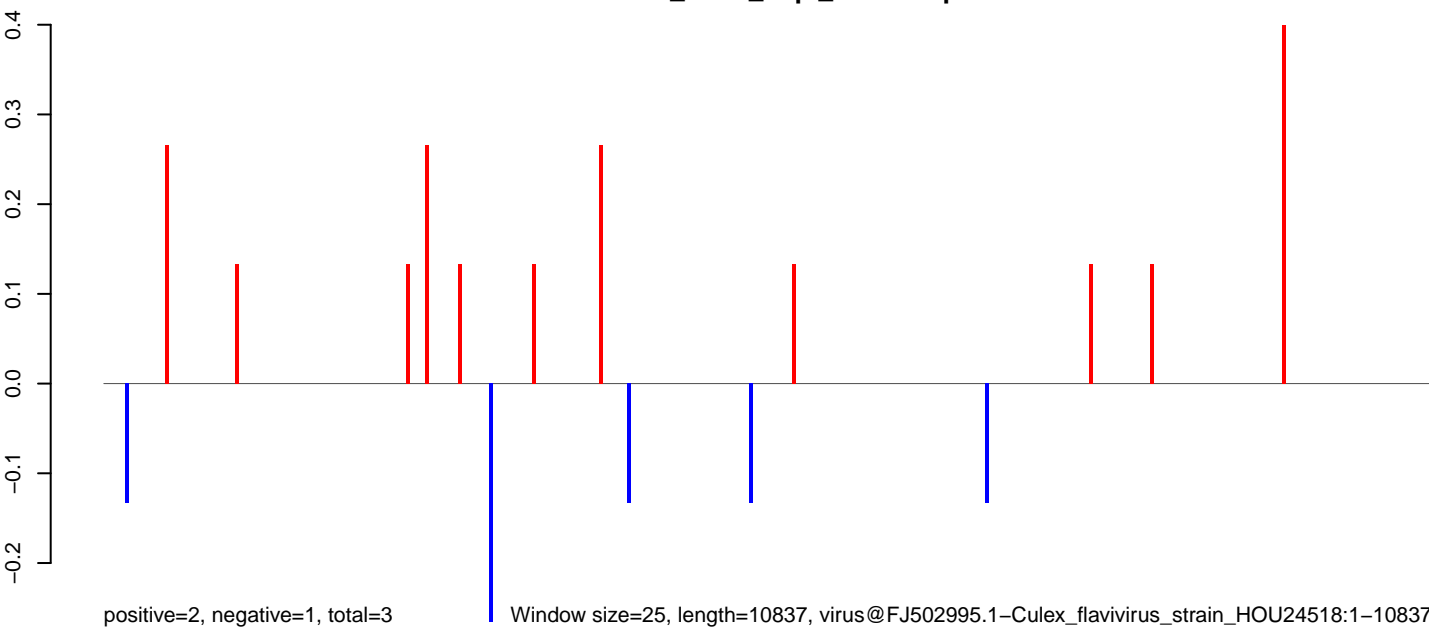
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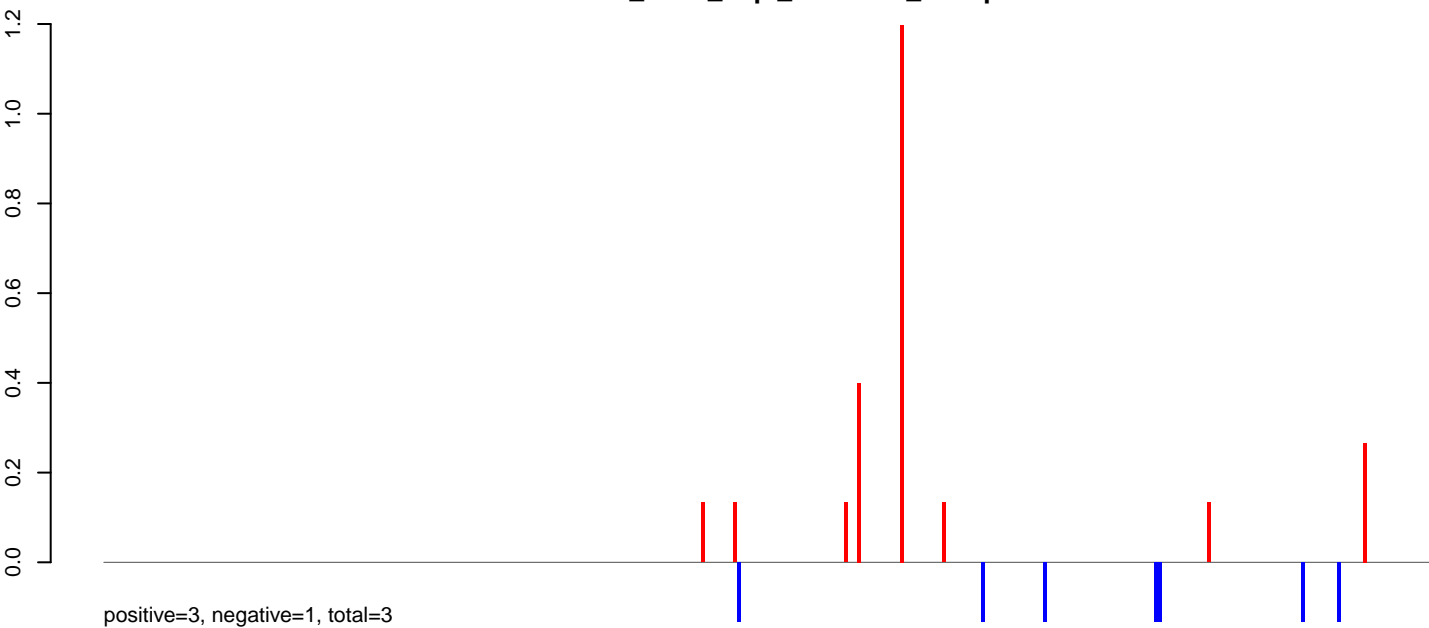
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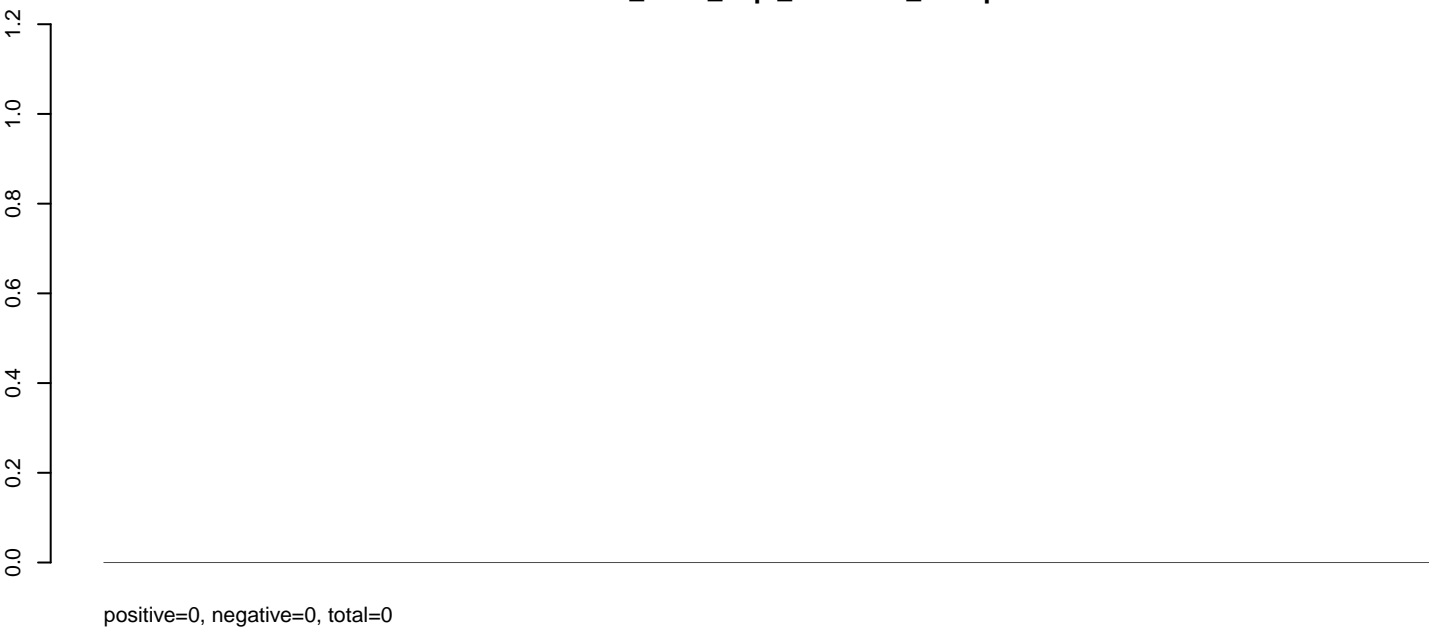
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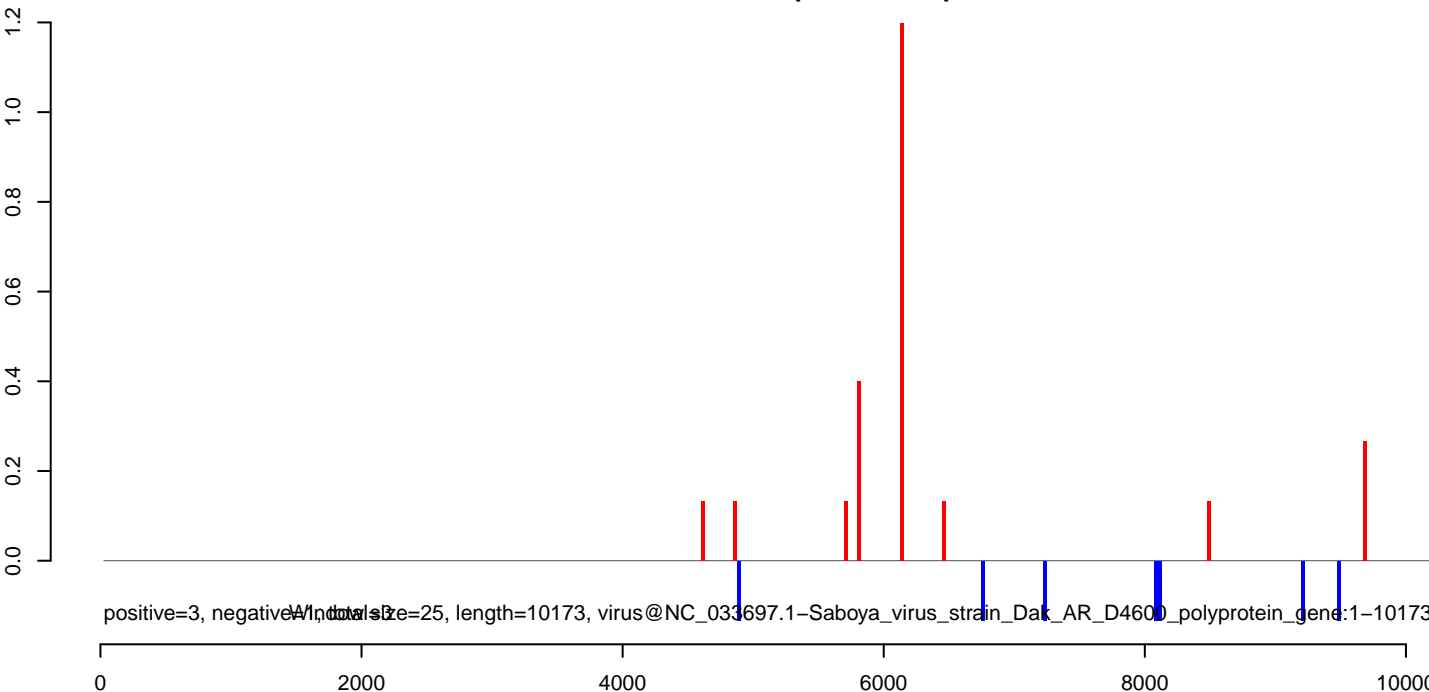
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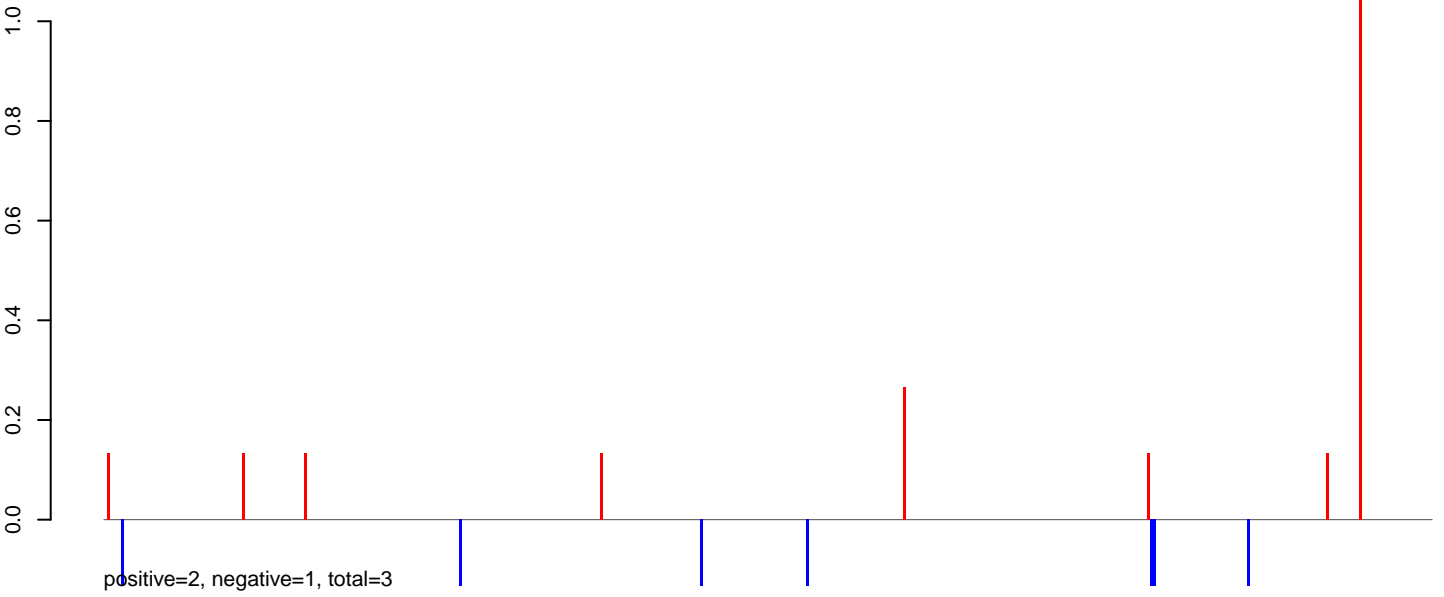
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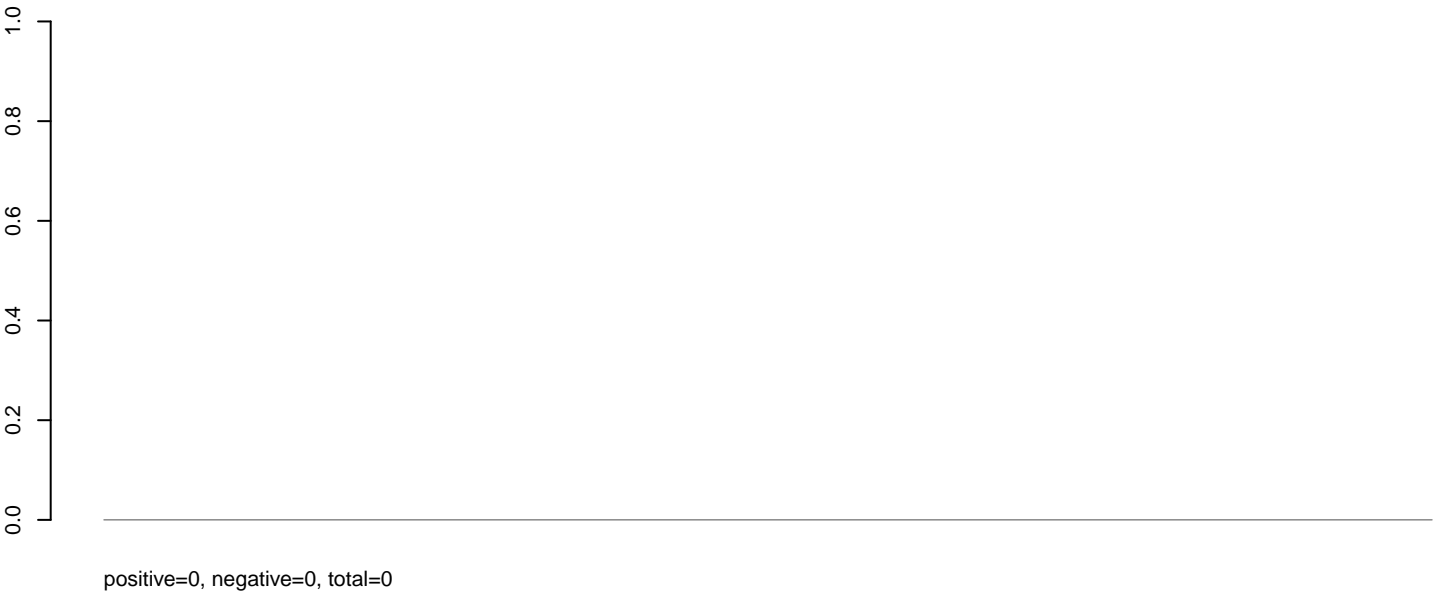
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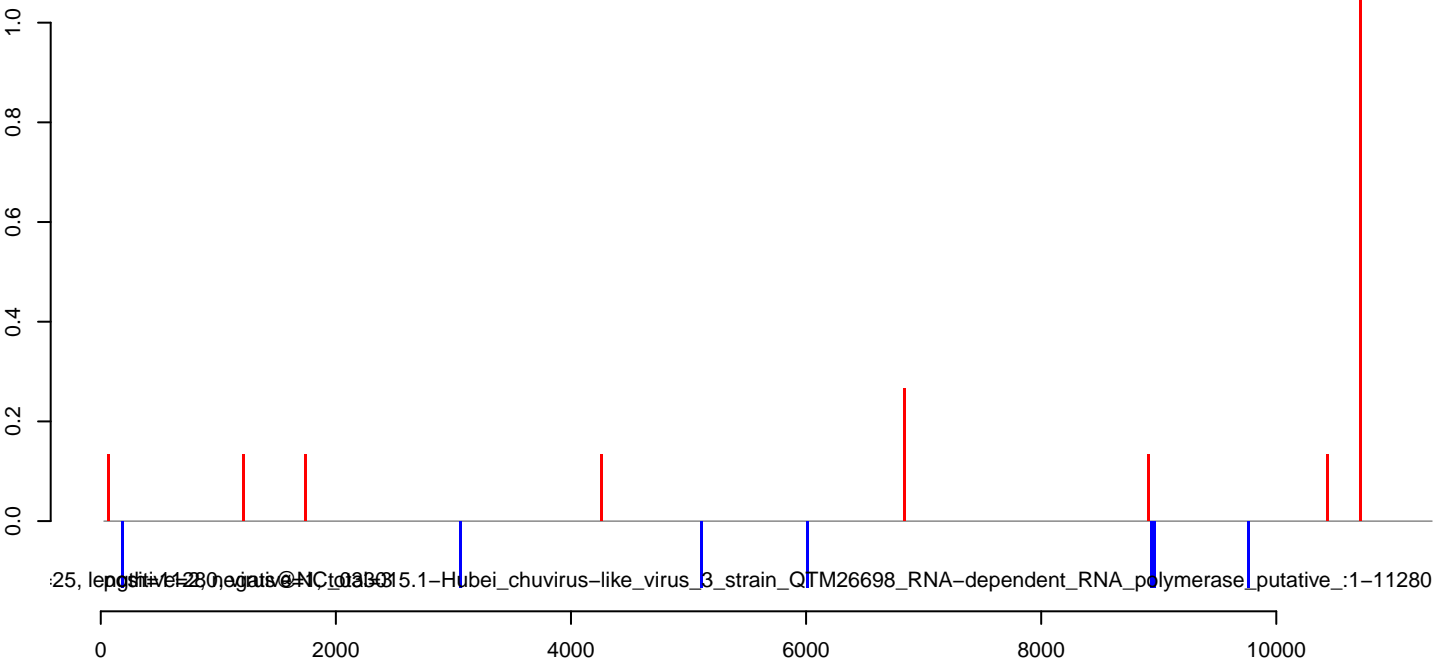
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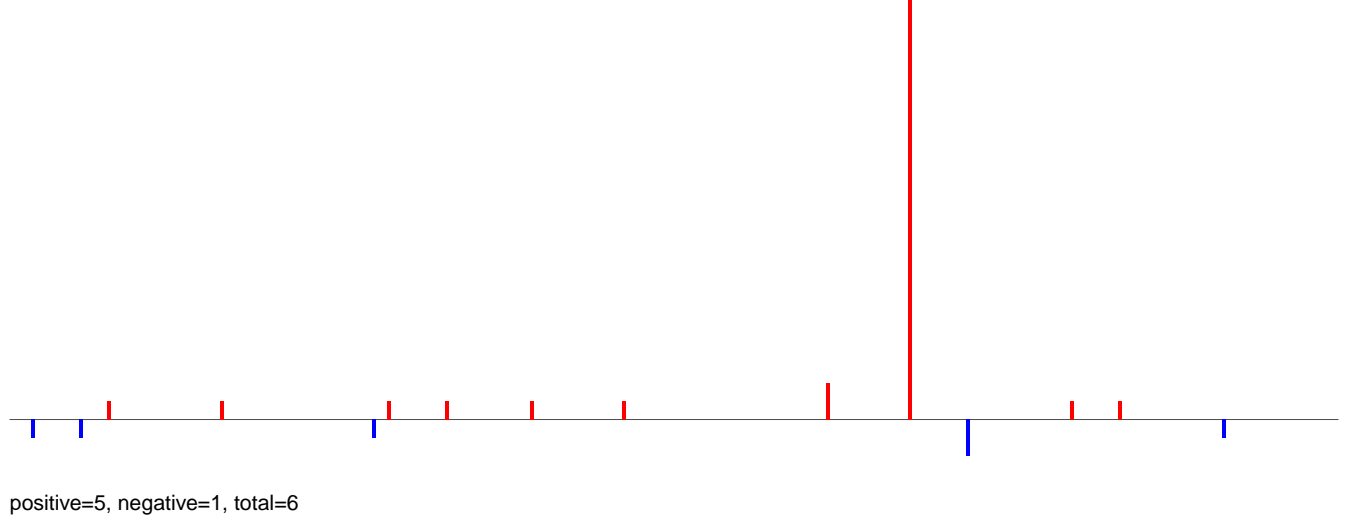
AeAlbo_C636_6dpi_SINV2.24_35.rep



AeAlbo_C636_6dpi_SINV2.rep



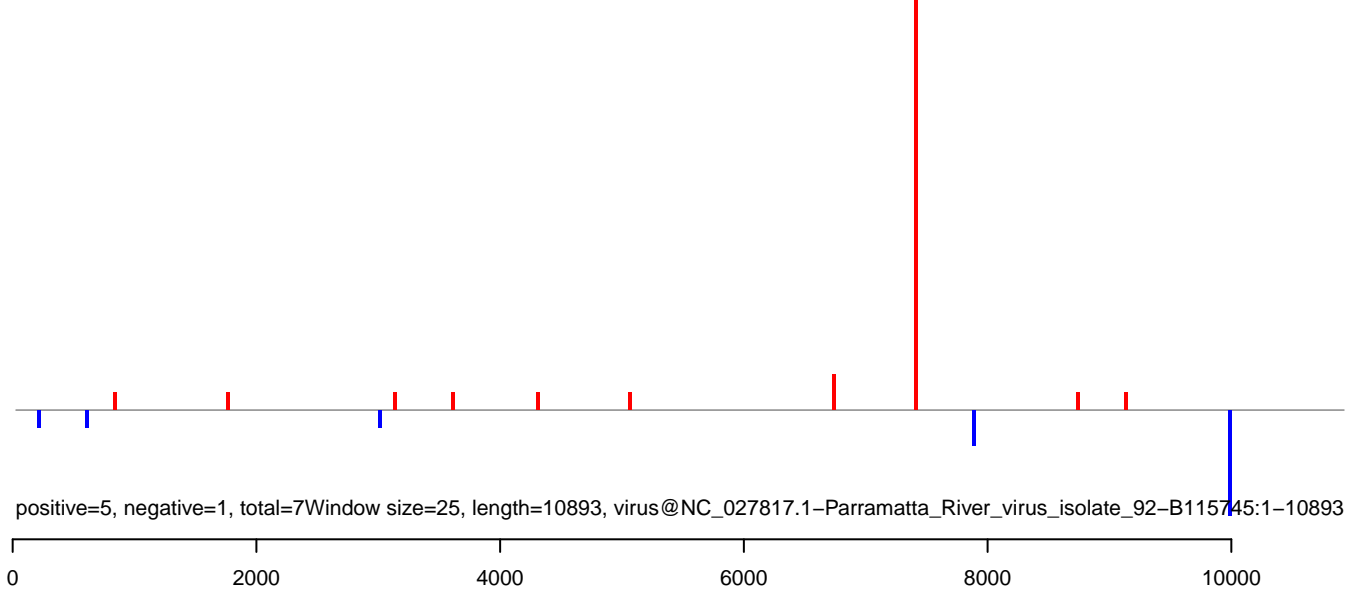
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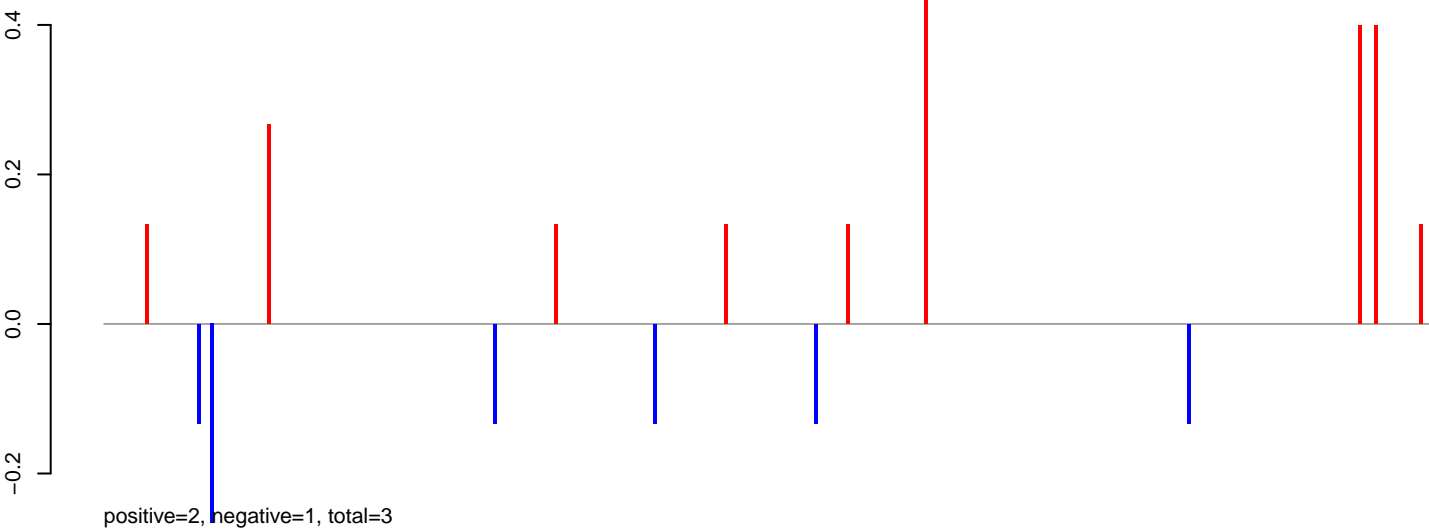
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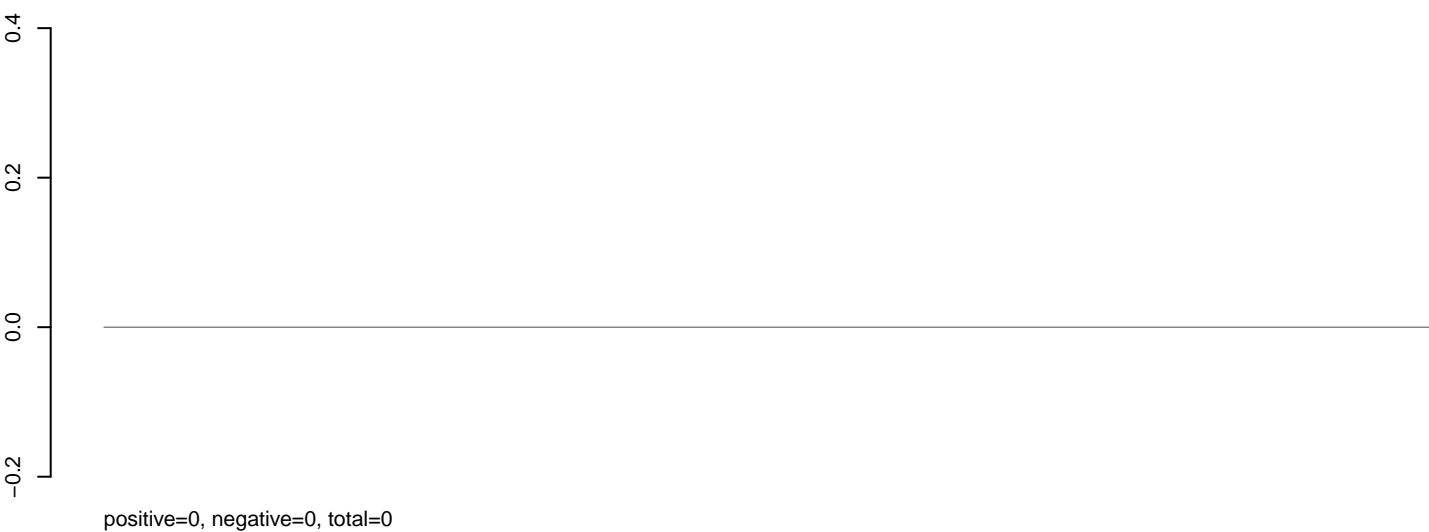
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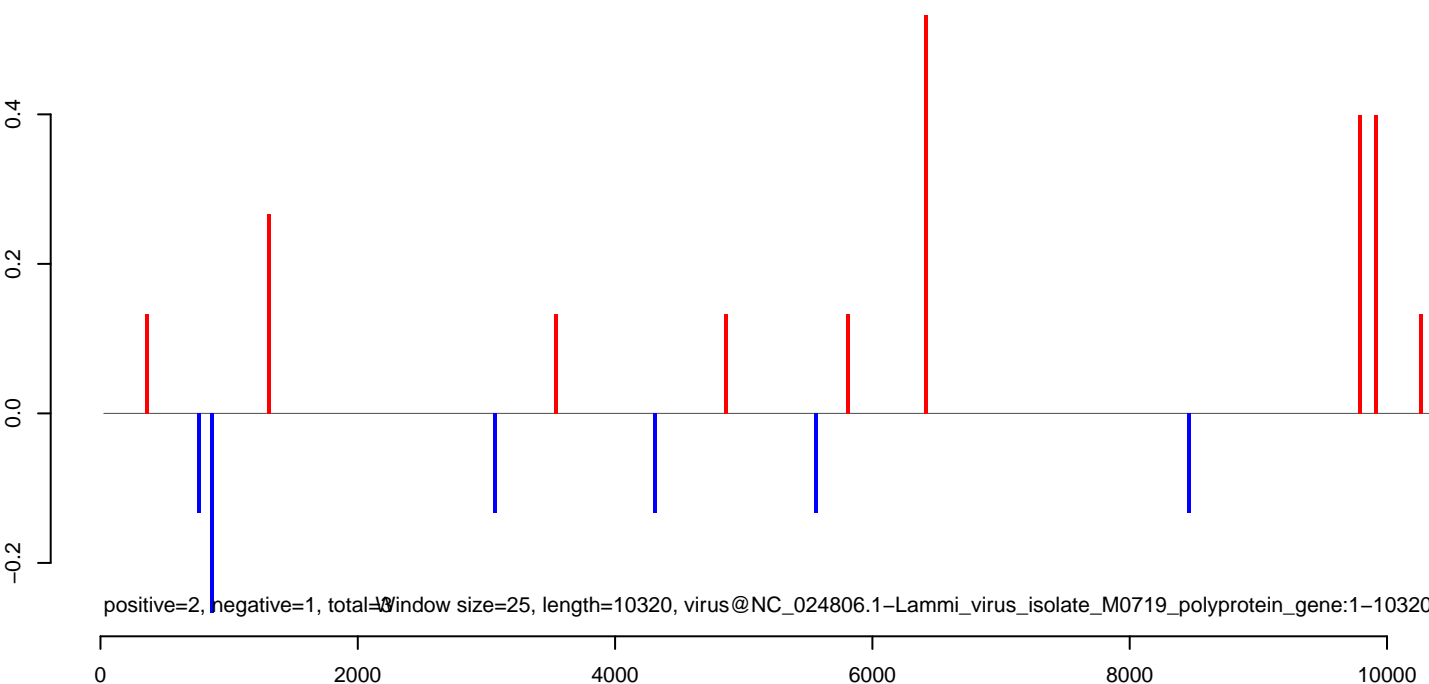
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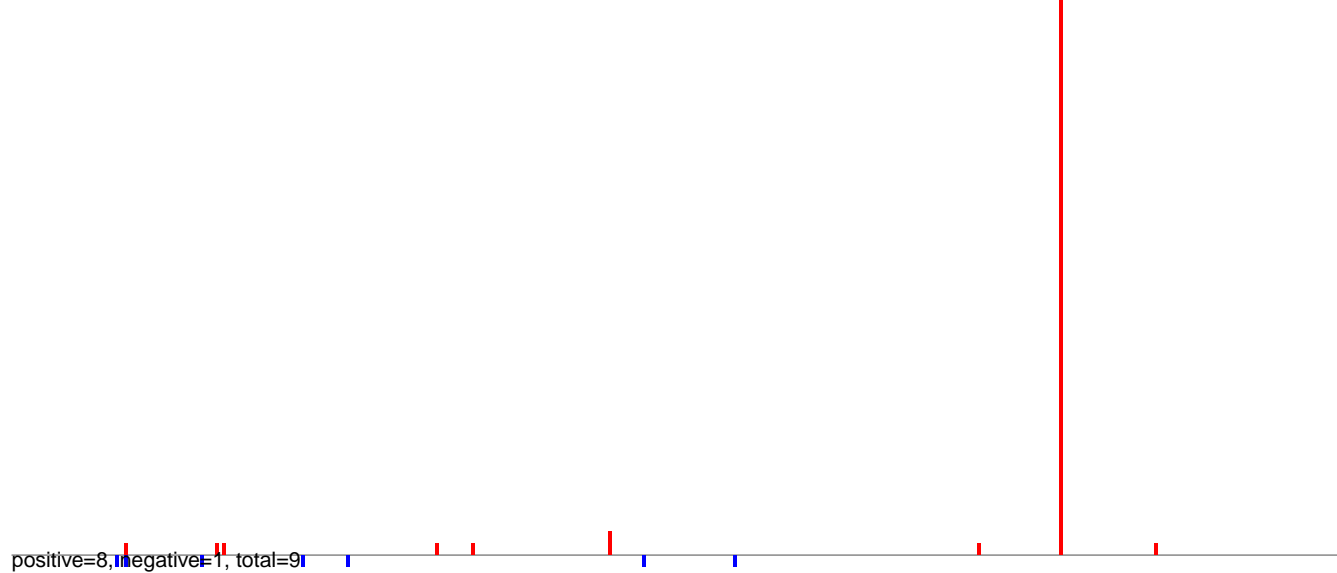
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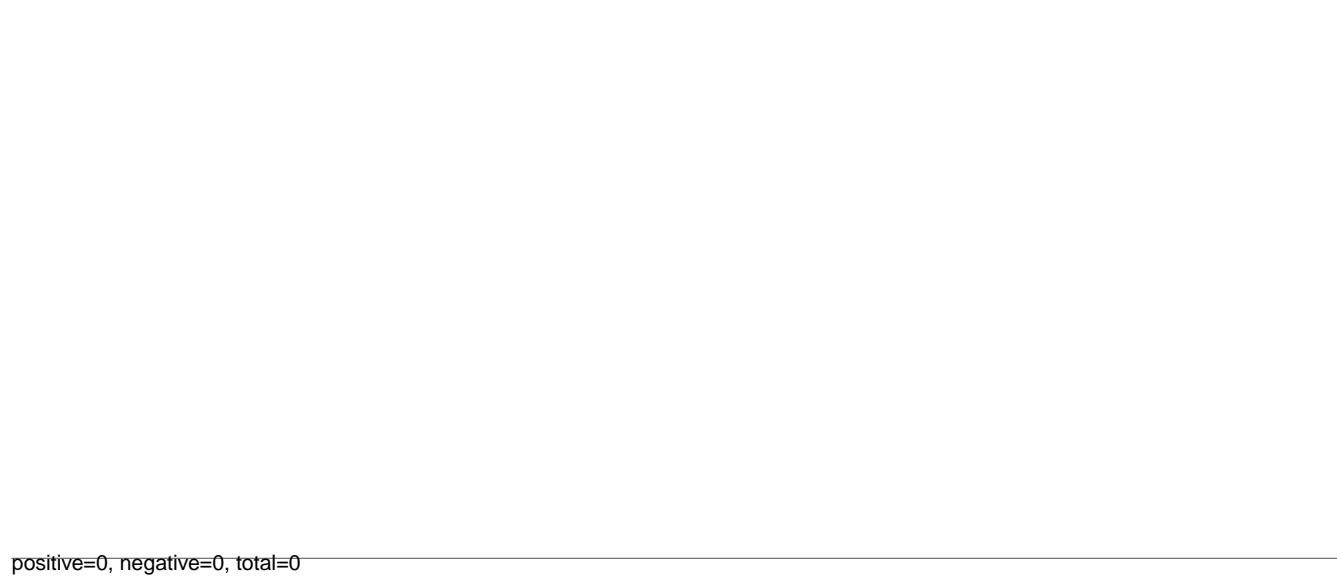
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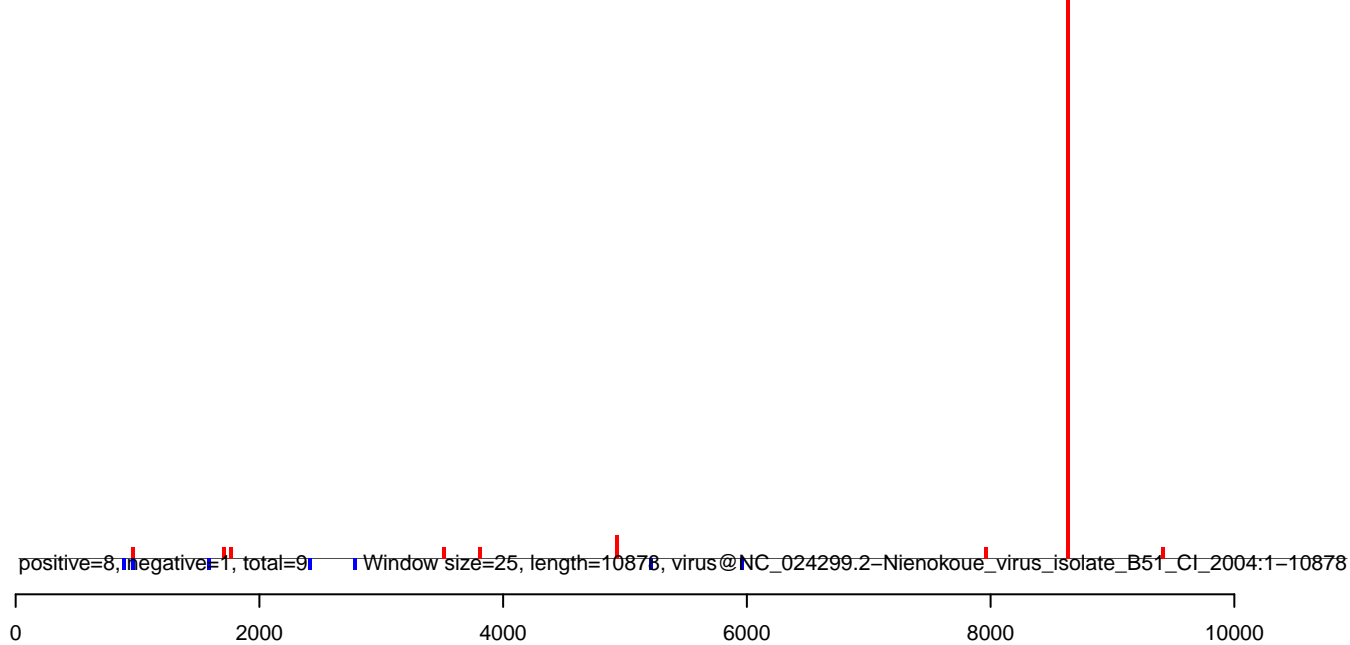
AeAlbo_C636_6dpi_SINV2.18_23.rep



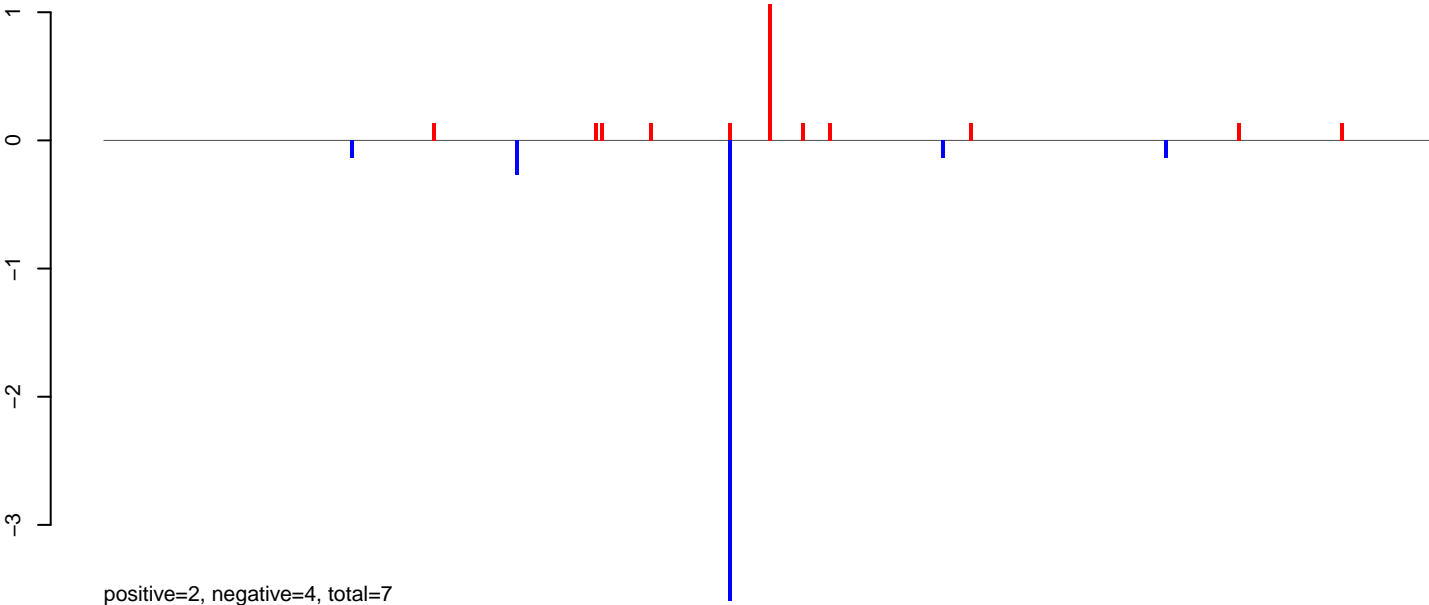
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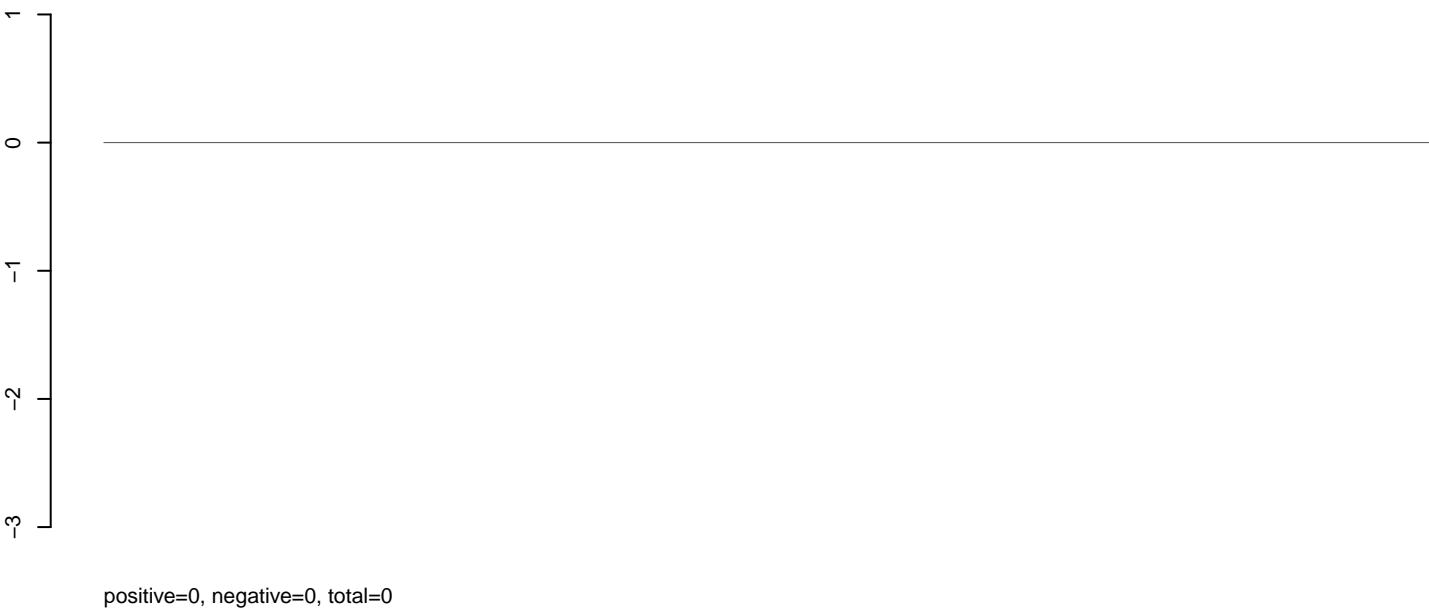
AeAlbo_C636_6dpi_SINV2.rep



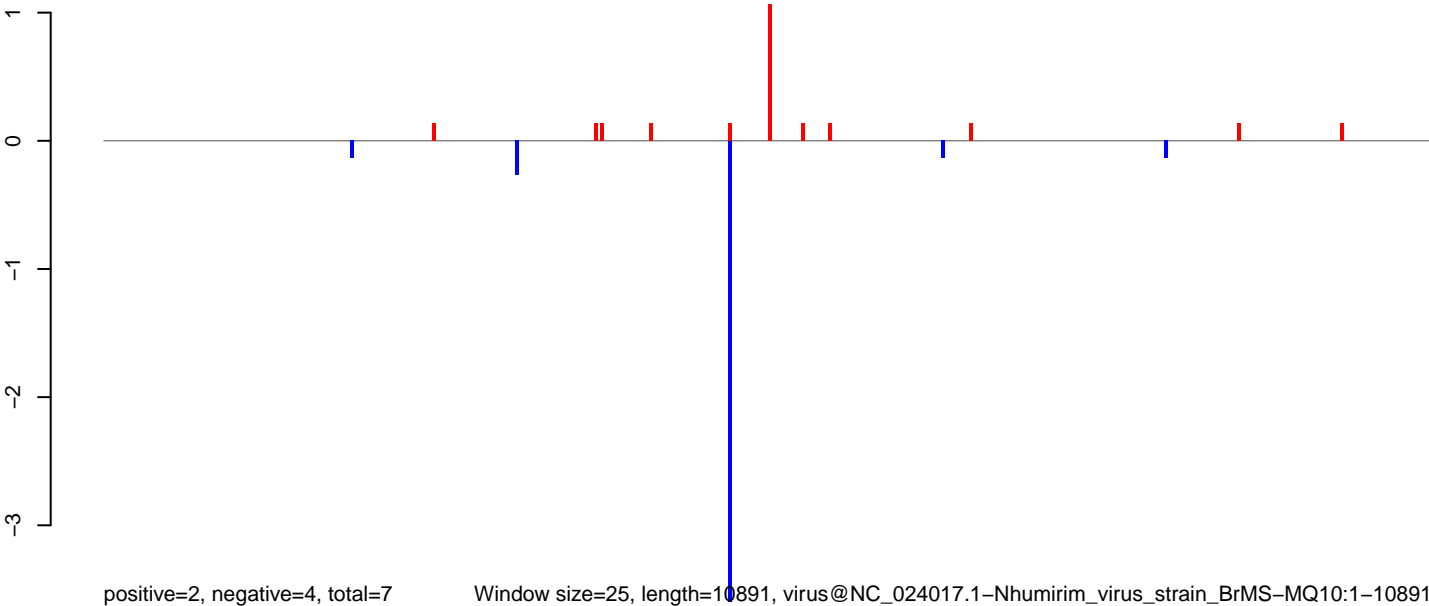
AeAlbo_C636_6dpi_SINV2.18_23.rep



AeAlbo_C636_6dpi_SINV2.24_35.rep



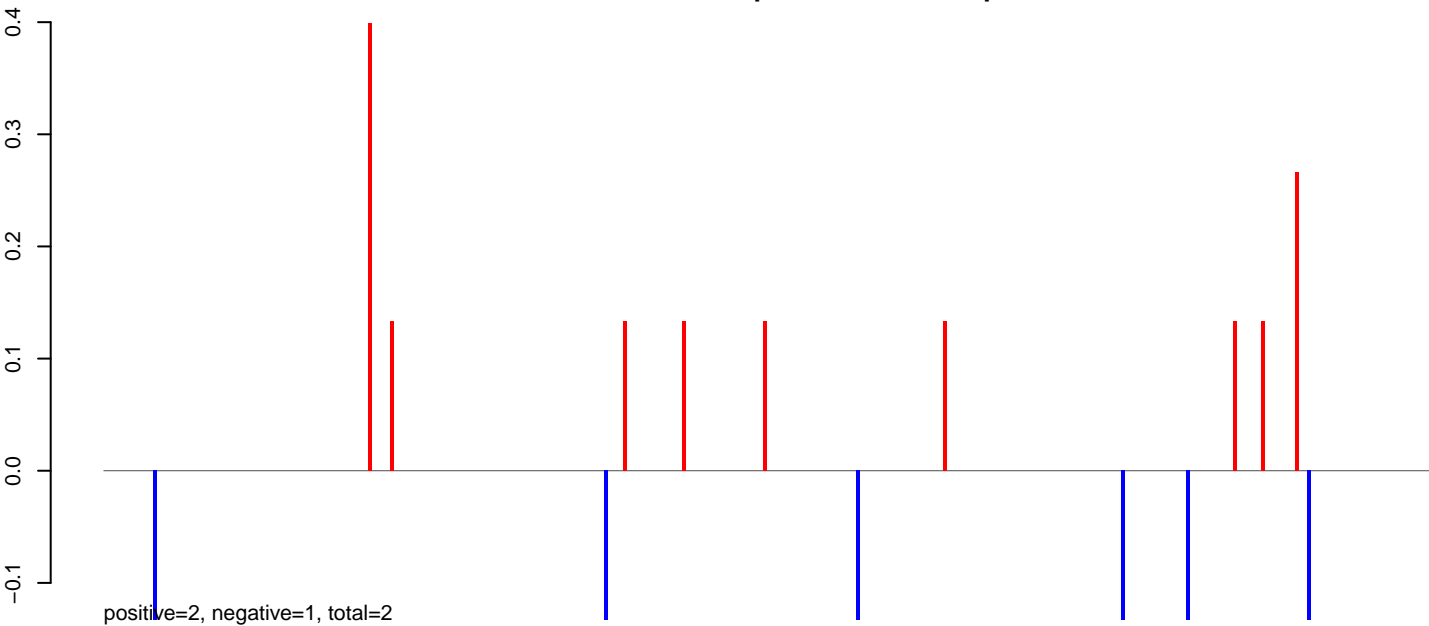
AeAlbo_C636_6dpi_SINV2.rep



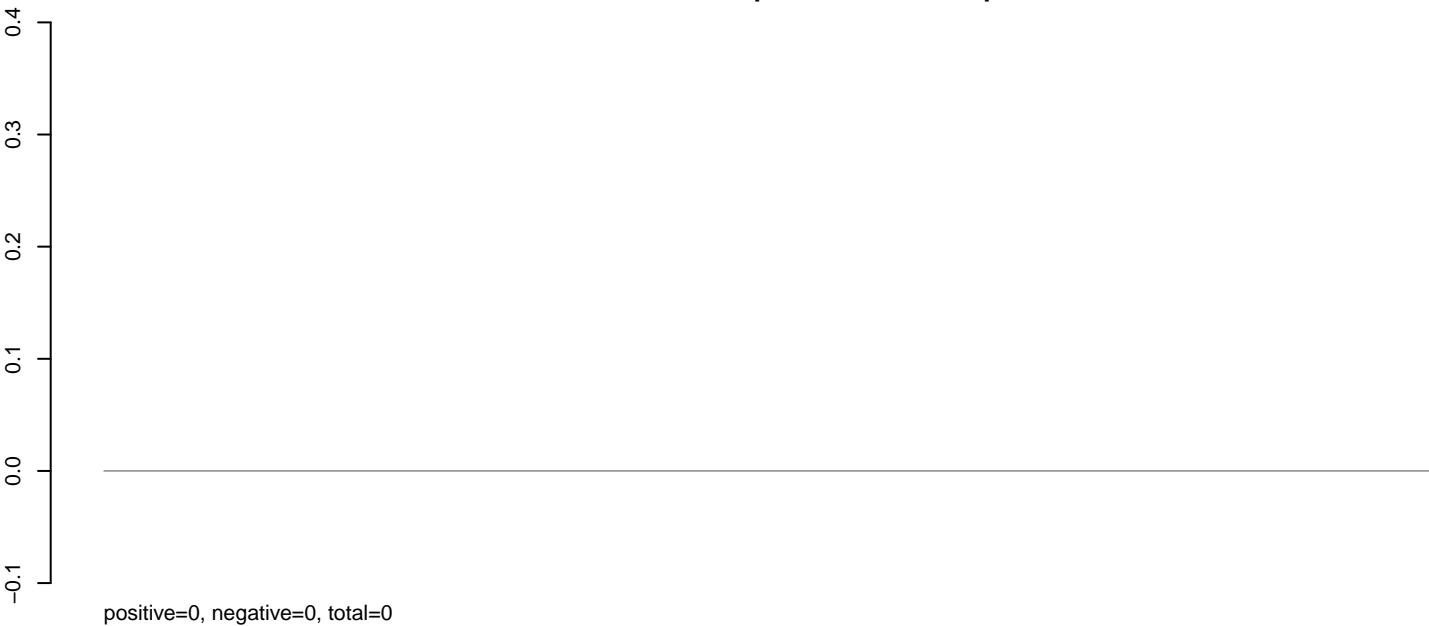
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0 2000 4000 6000 8000 10000

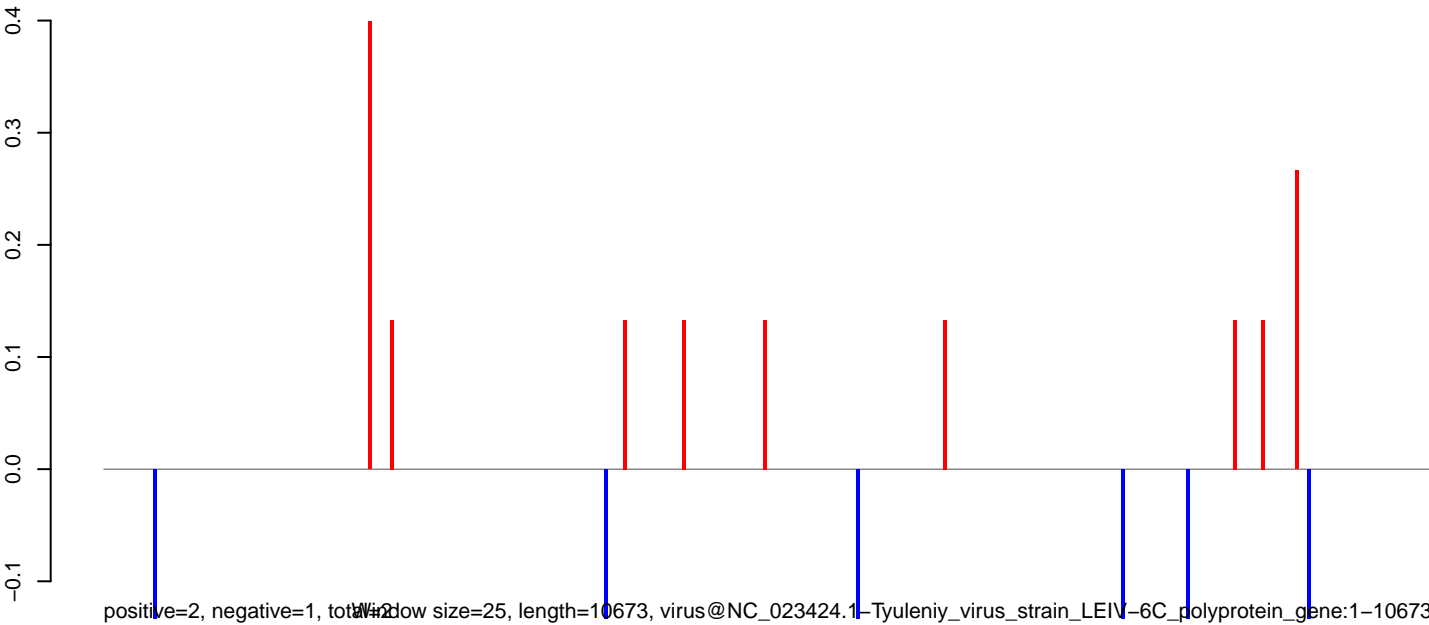
AeAlbo_C636_6dpi_SINV2.18_23.rep



AeAlbo_C636_6dpi_SINV2.24_35.rep

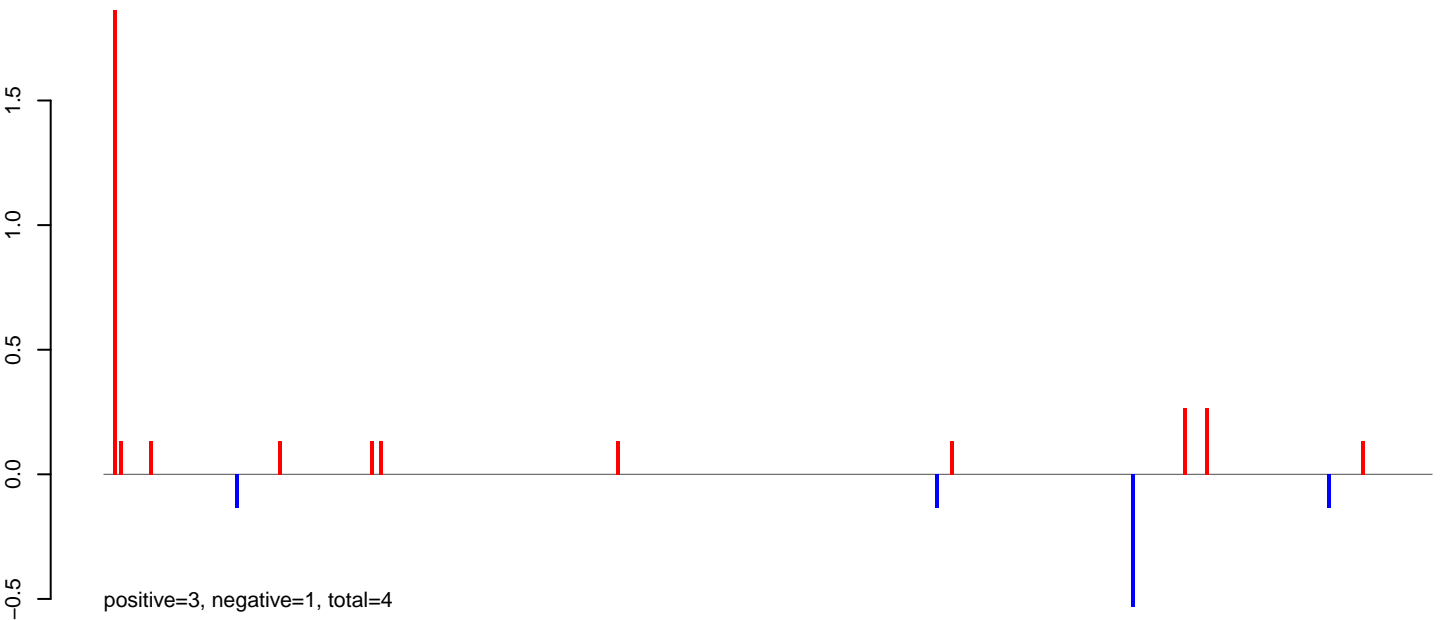


AeAlbo_C636_6dpi_SINV2.rep

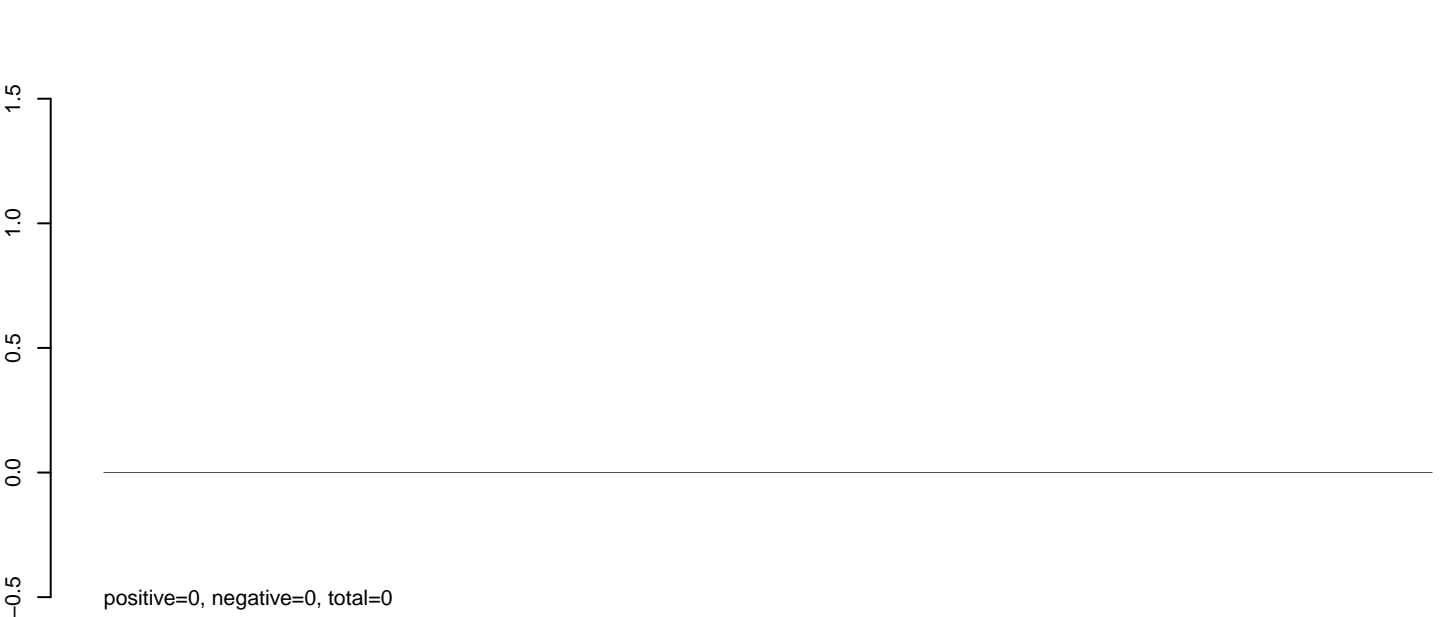


Window size=25, length=10673, virus@NC_023424.1-Tyuleniy_virus_strain_LEIV-6C_polyprotein_gene:1-10673

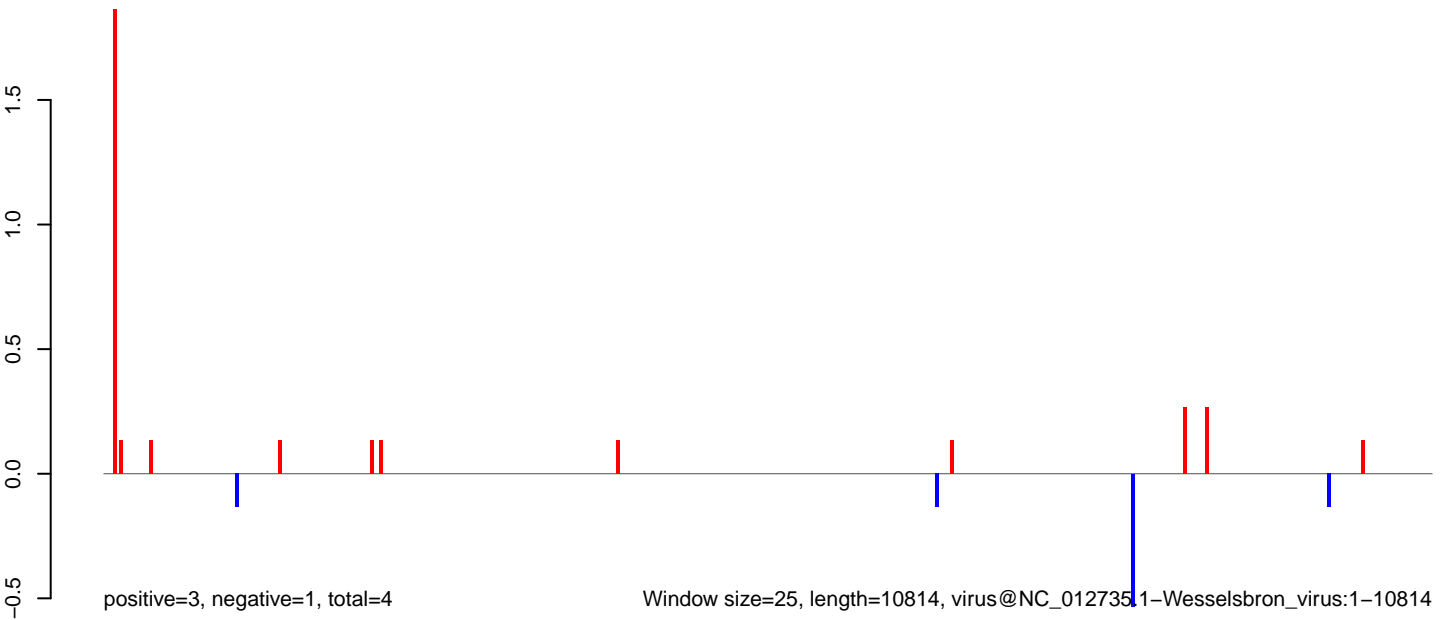
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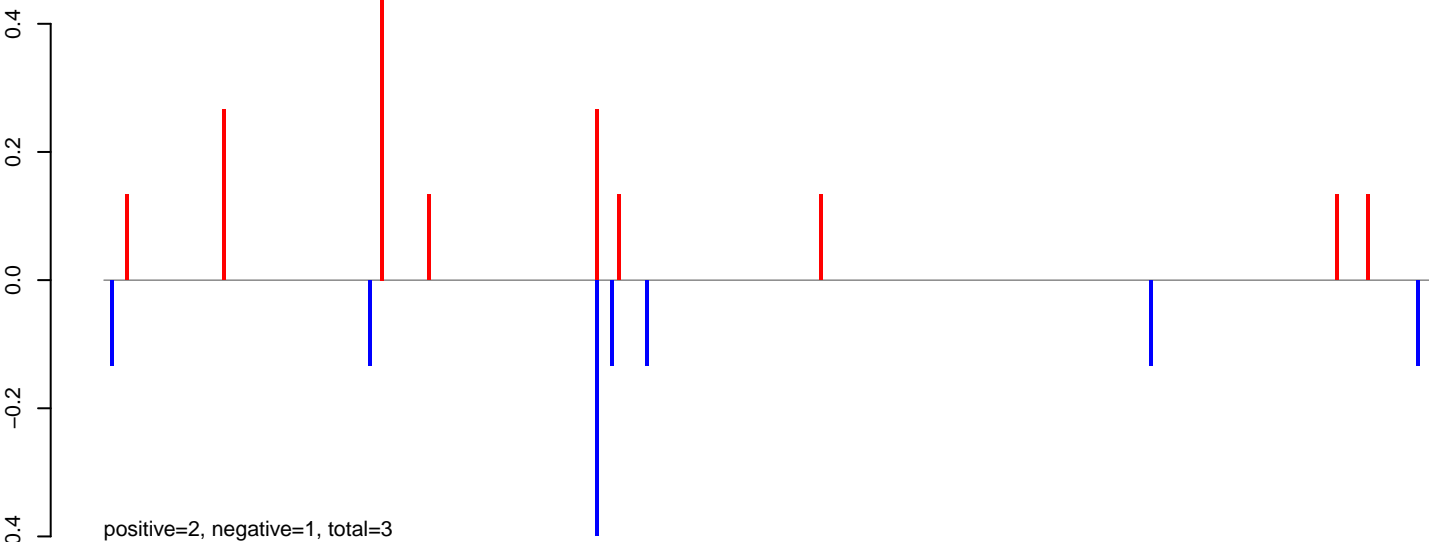
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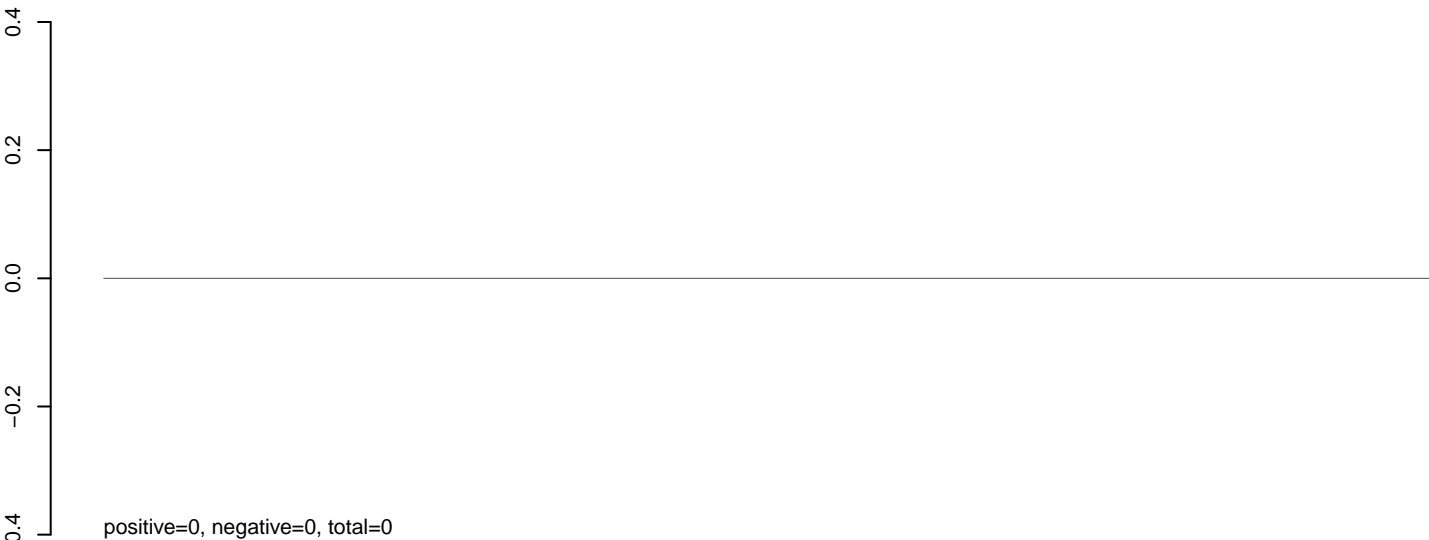
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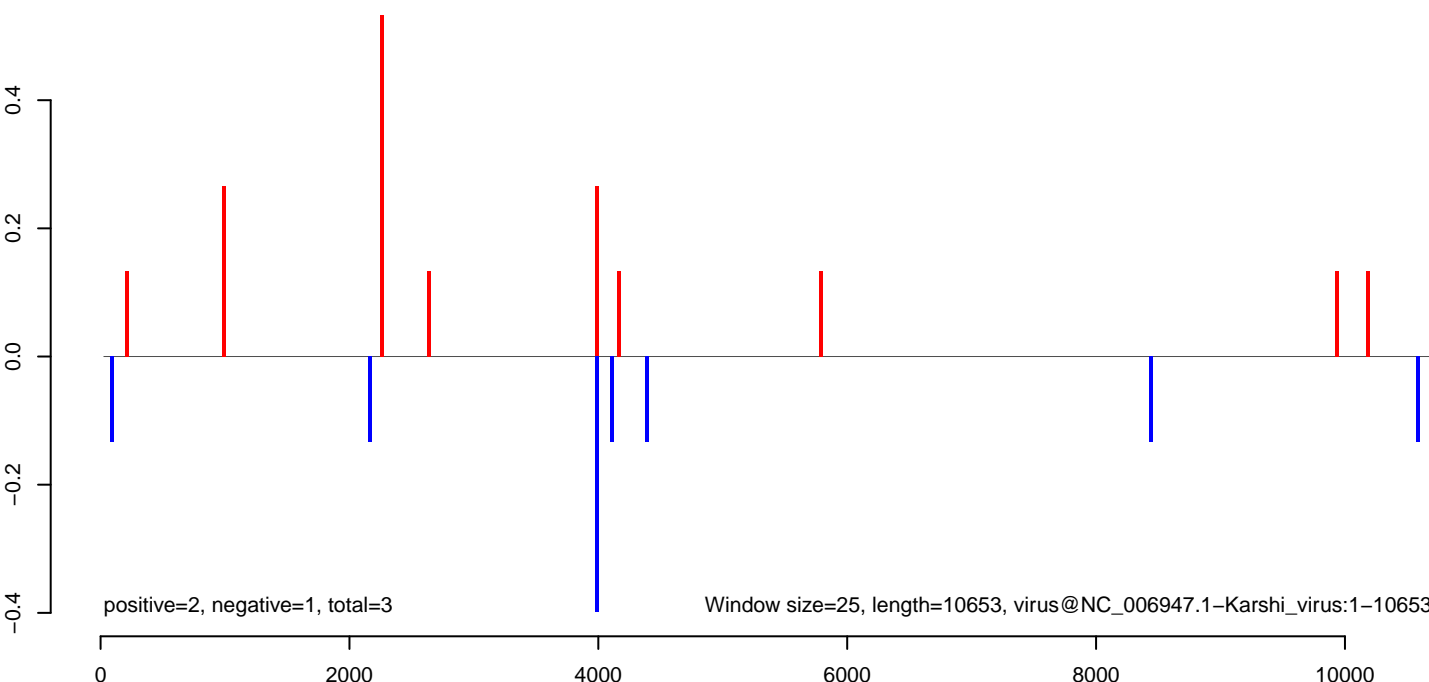
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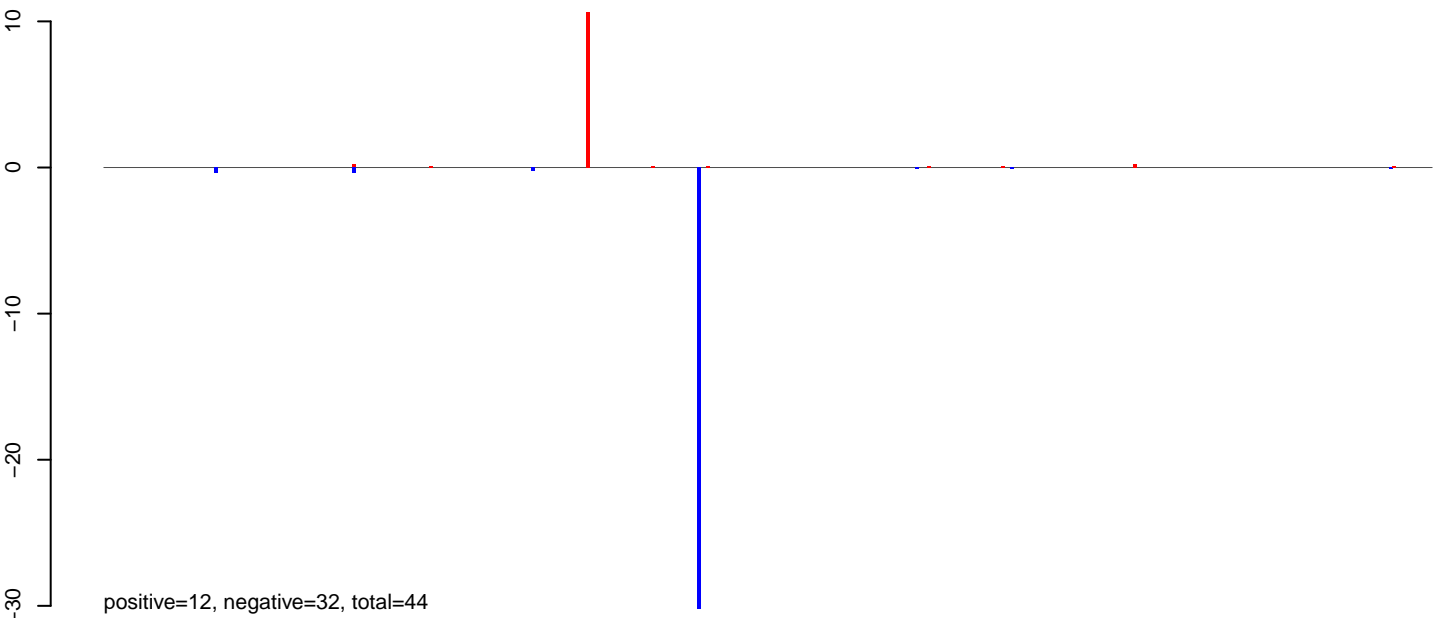
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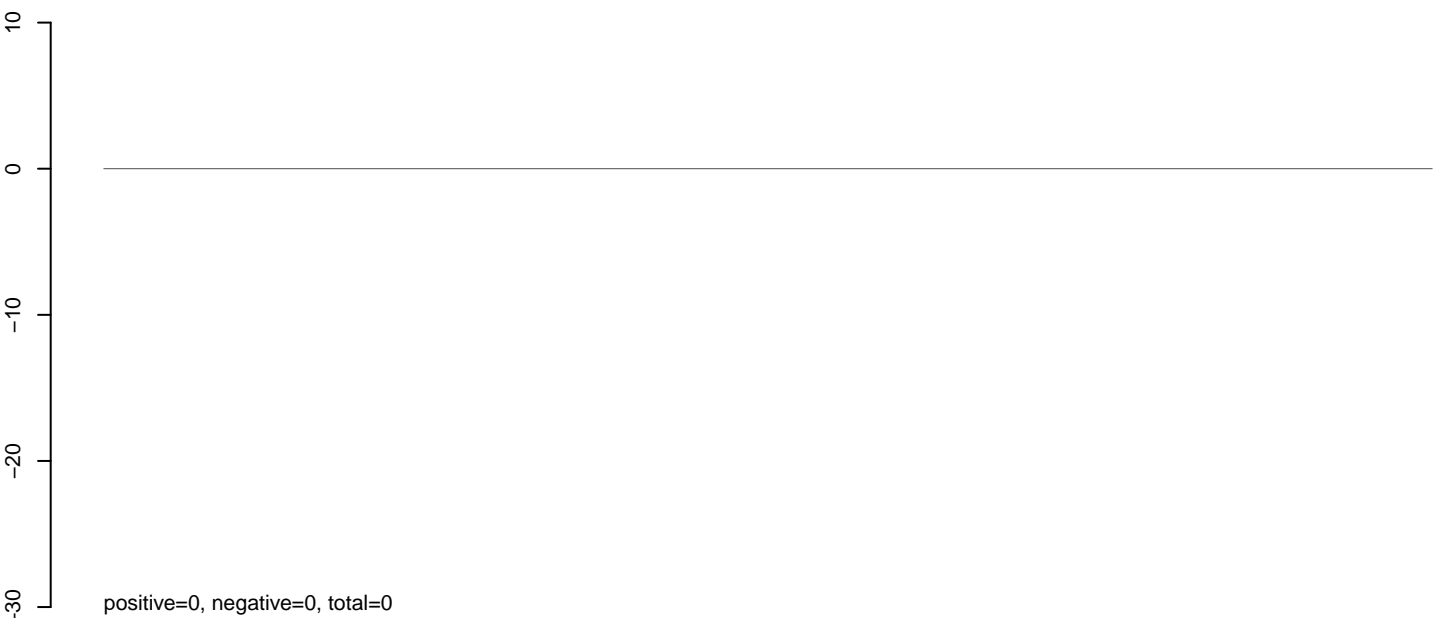
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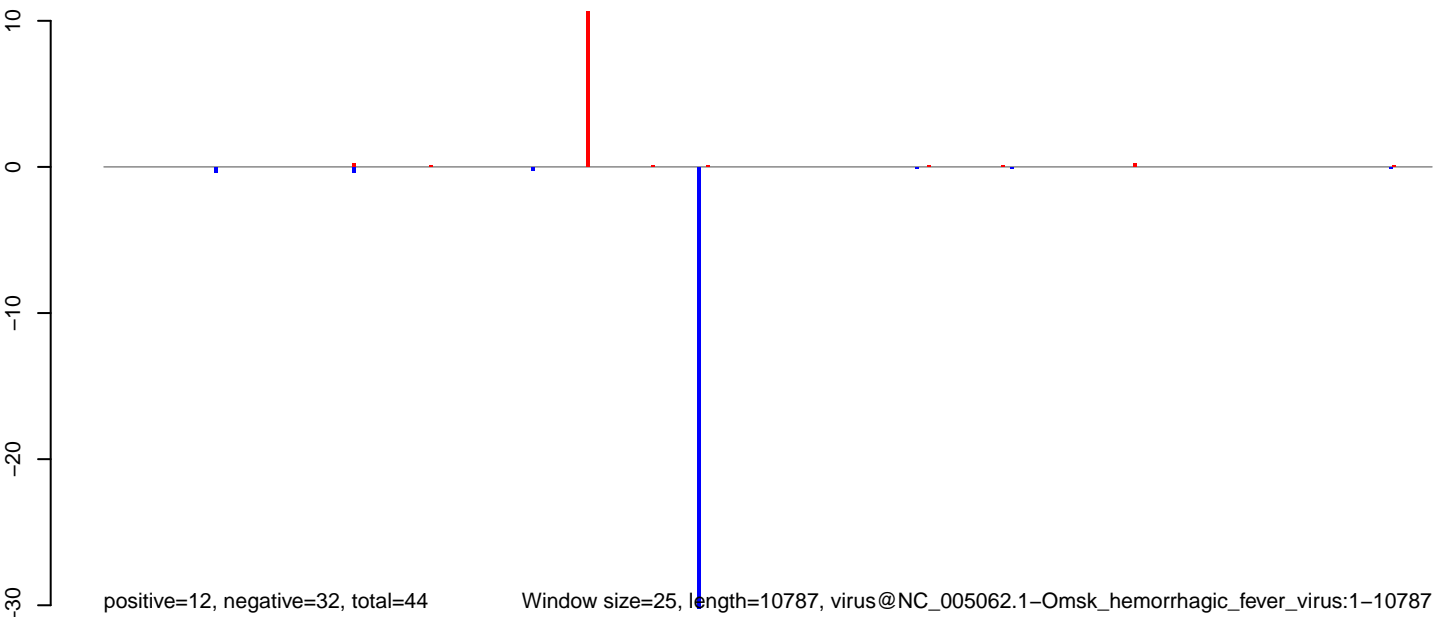
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AeAlbo_C636_6dpi_SINV2.24_35.rep

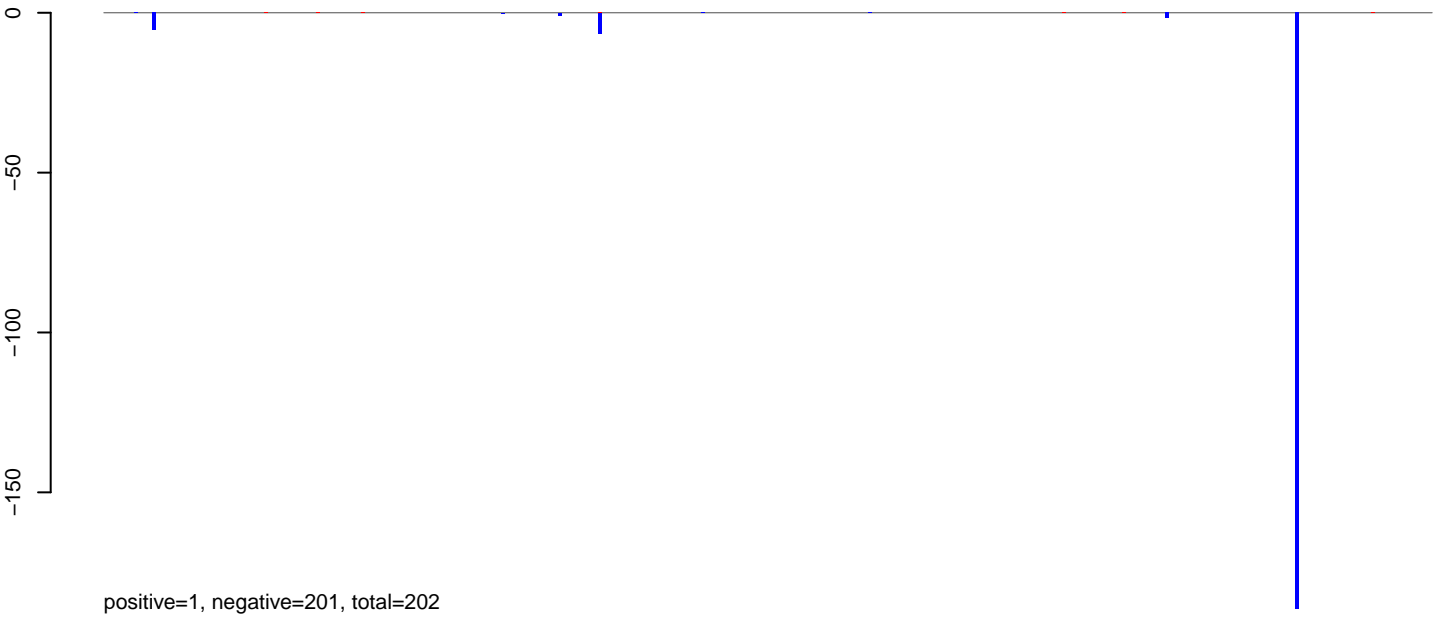


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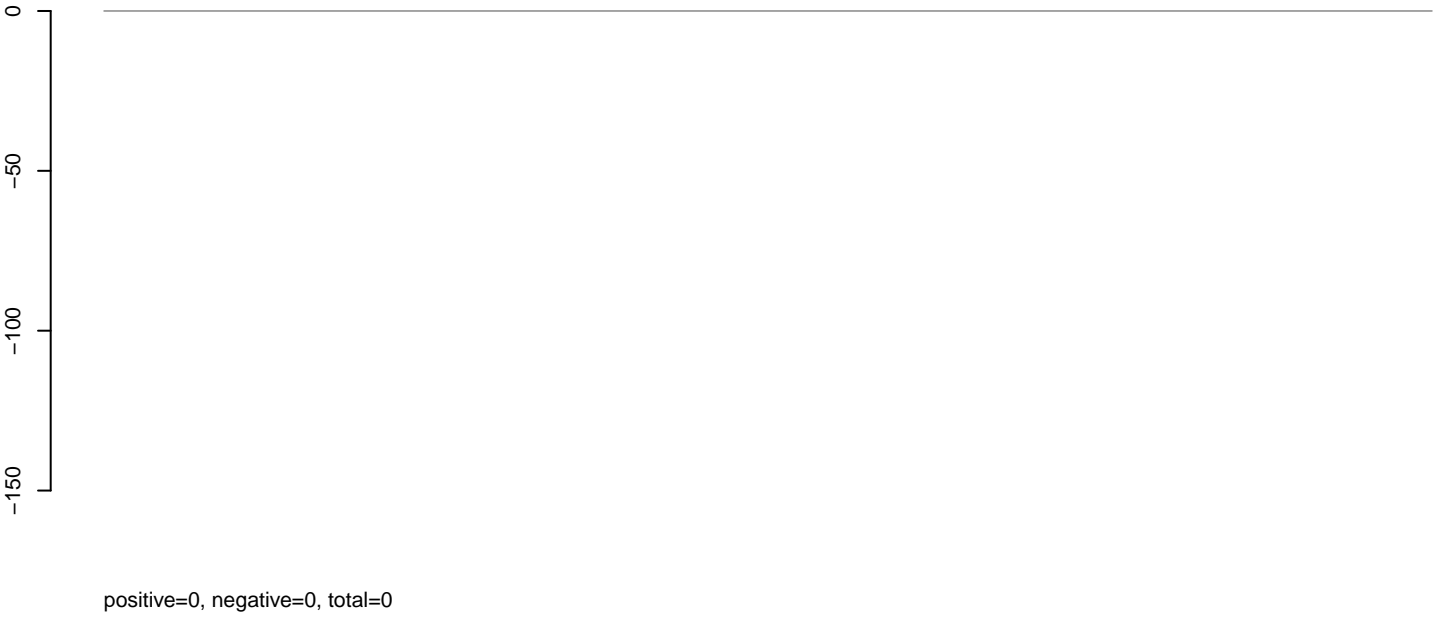


0 2000 4000 6000 8000 10000

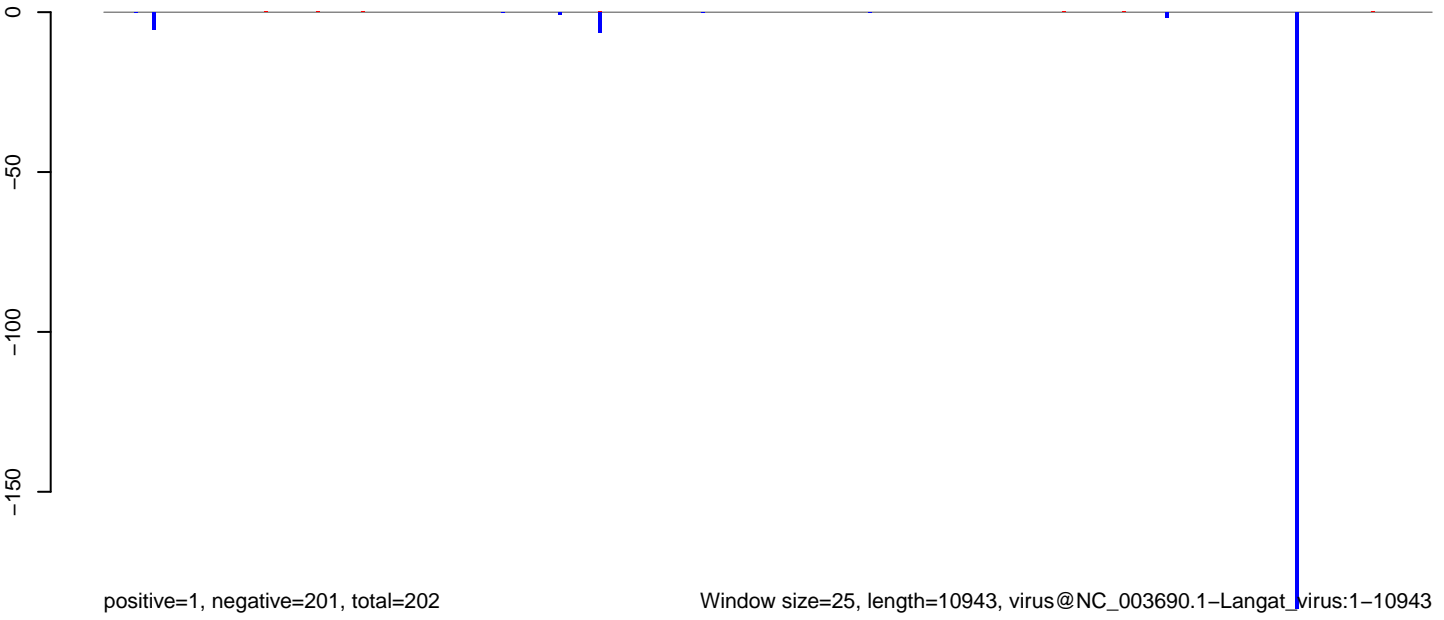
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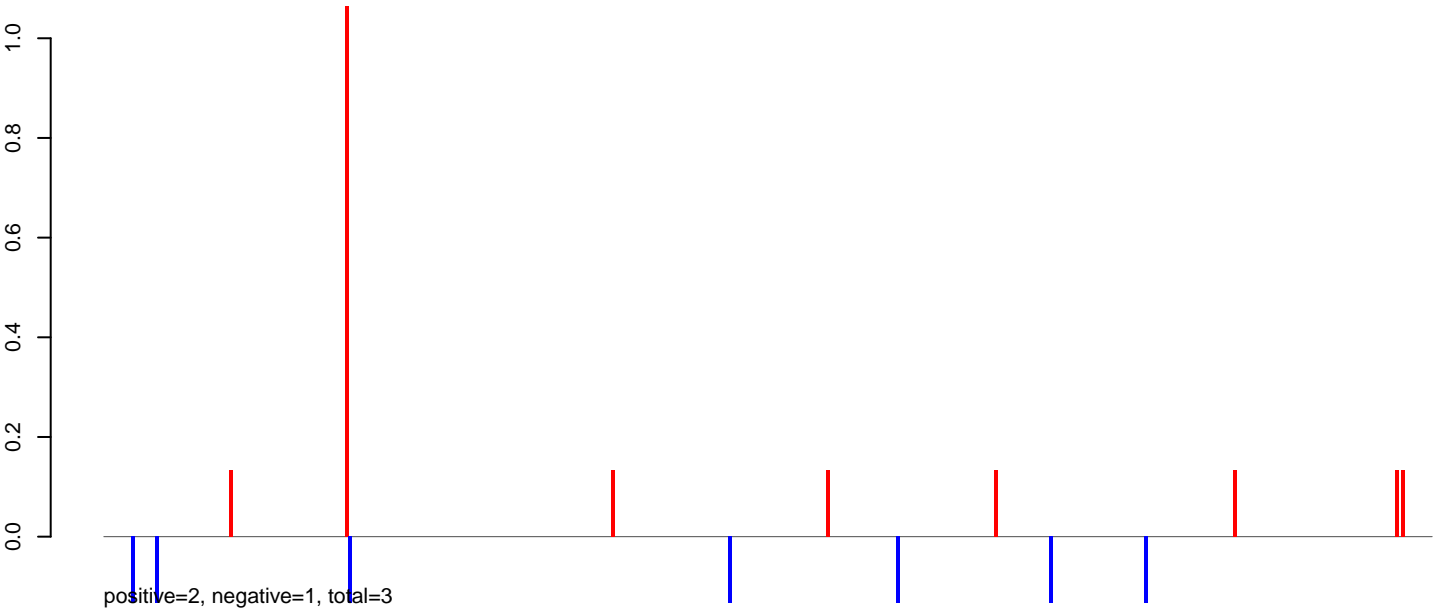
AeAlbo_C636_6dpi_SINV2.24_35.rep



AeAlbo_C636_6dpi_SINV2.rep



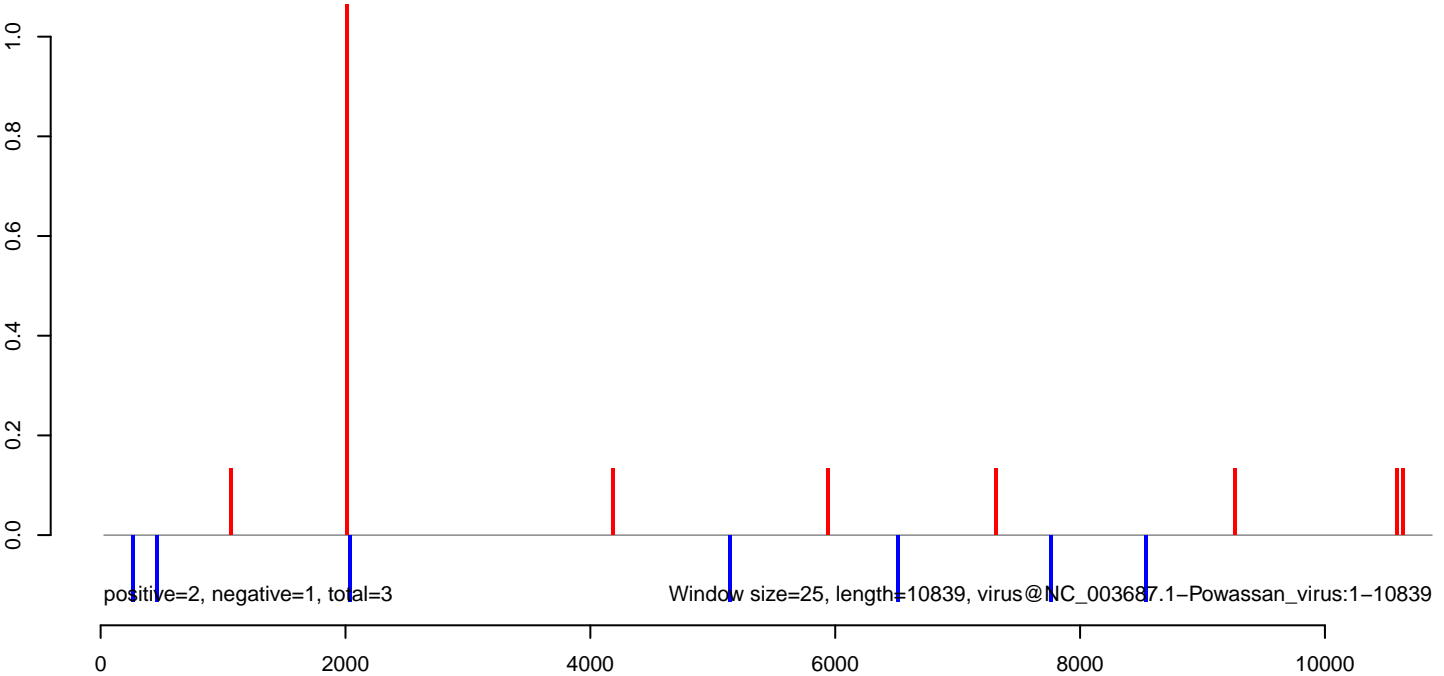
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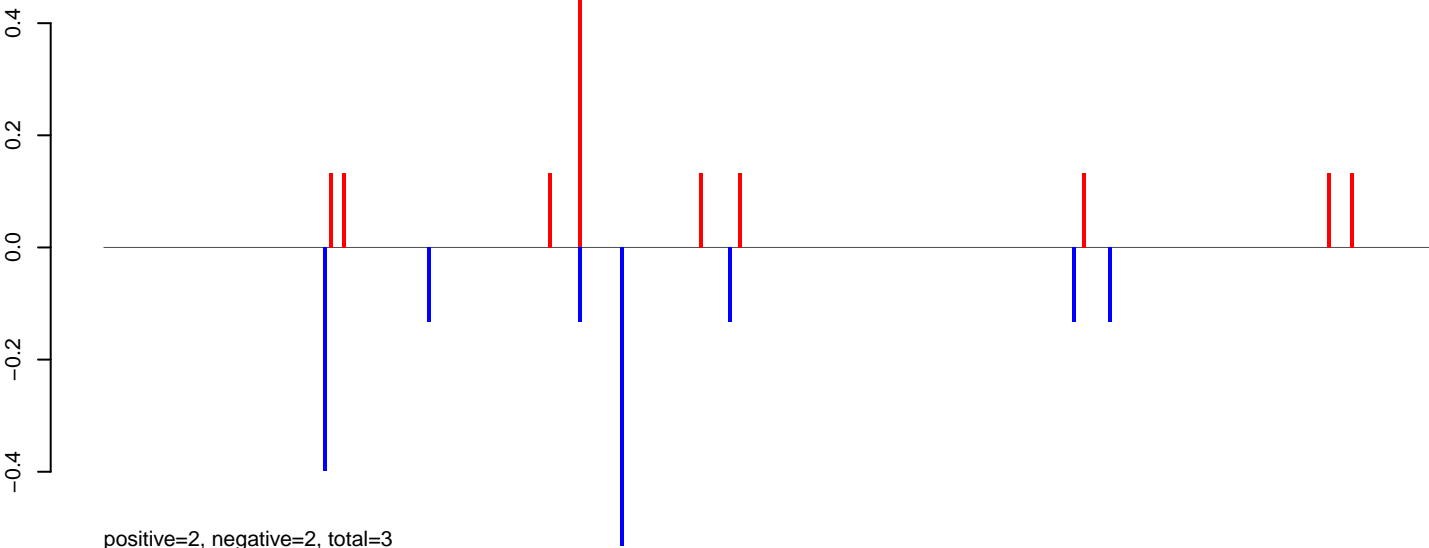
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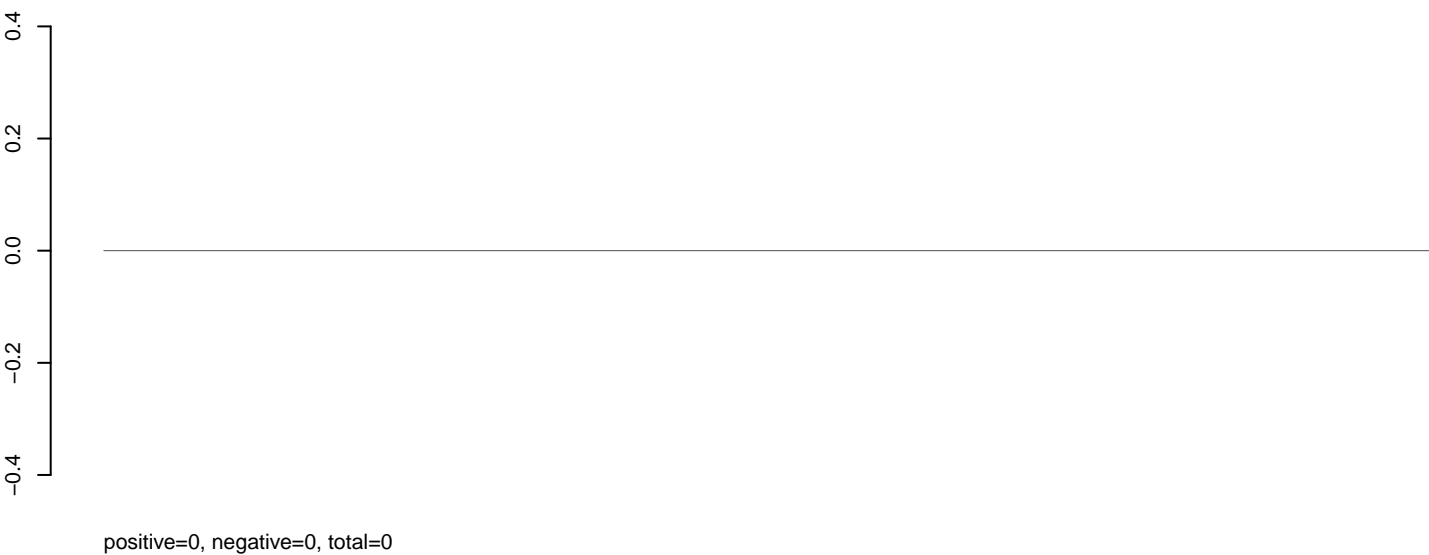
AeAlbo_C636_6dpi_SINV2.rep



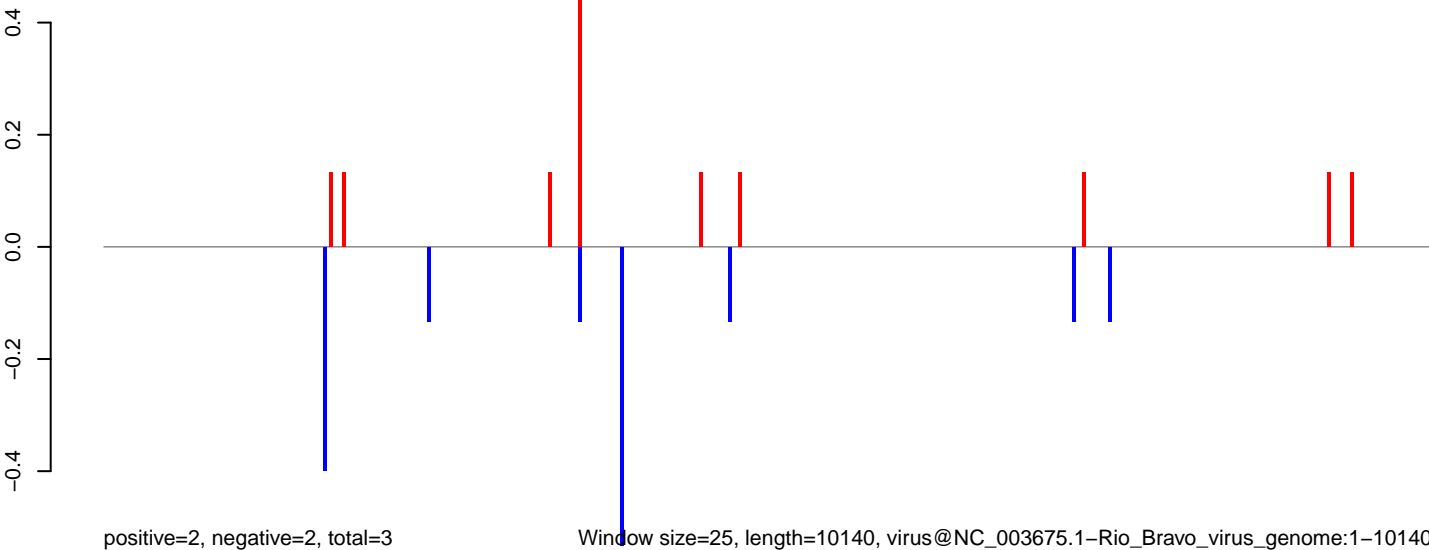
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AeAlbo_C636_6dpi_SINV2.24_35.rep



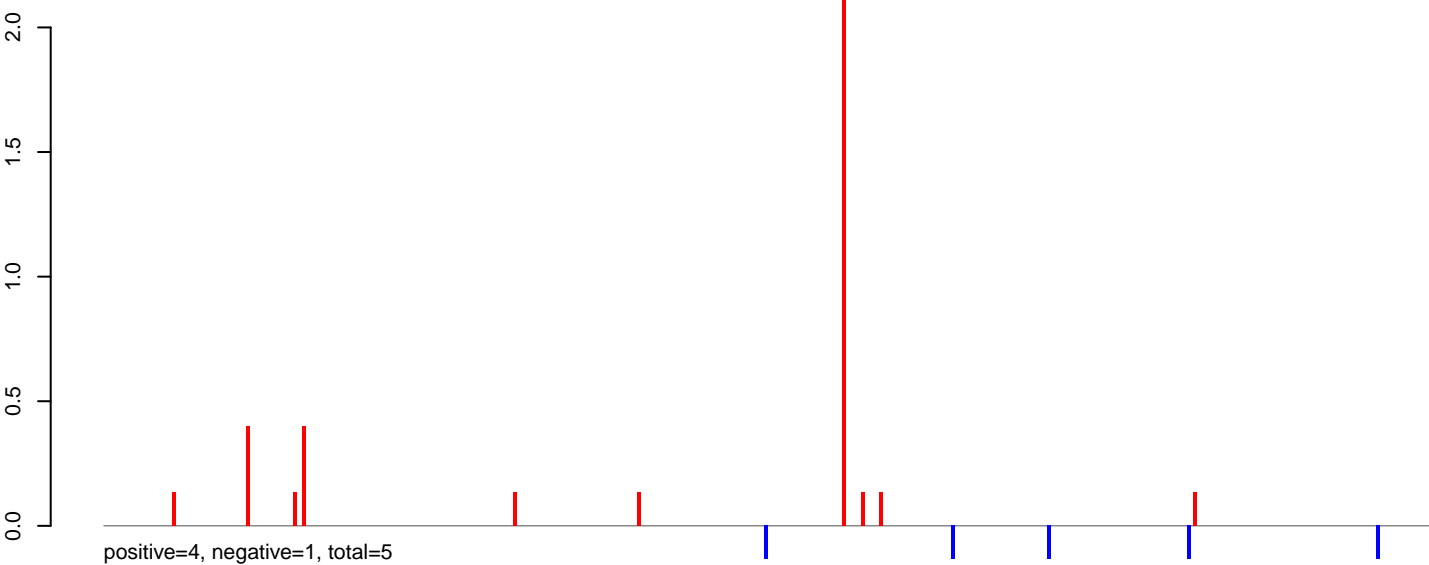
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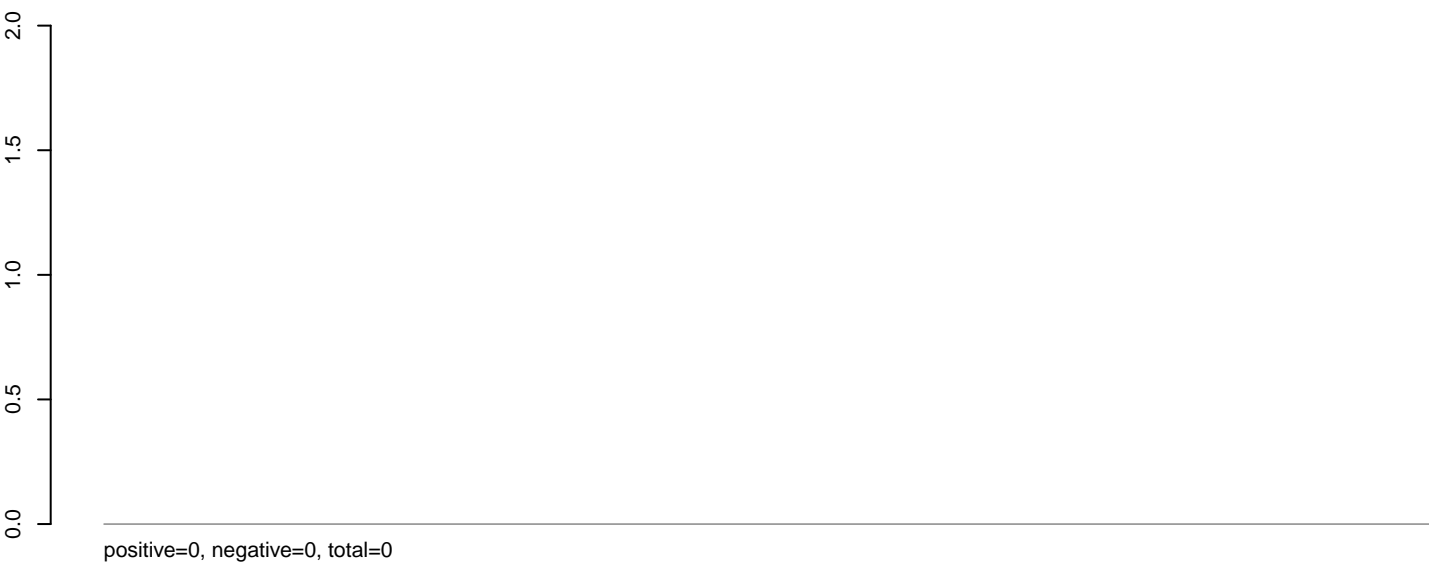
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0 2000 4000 6000 8000 10000

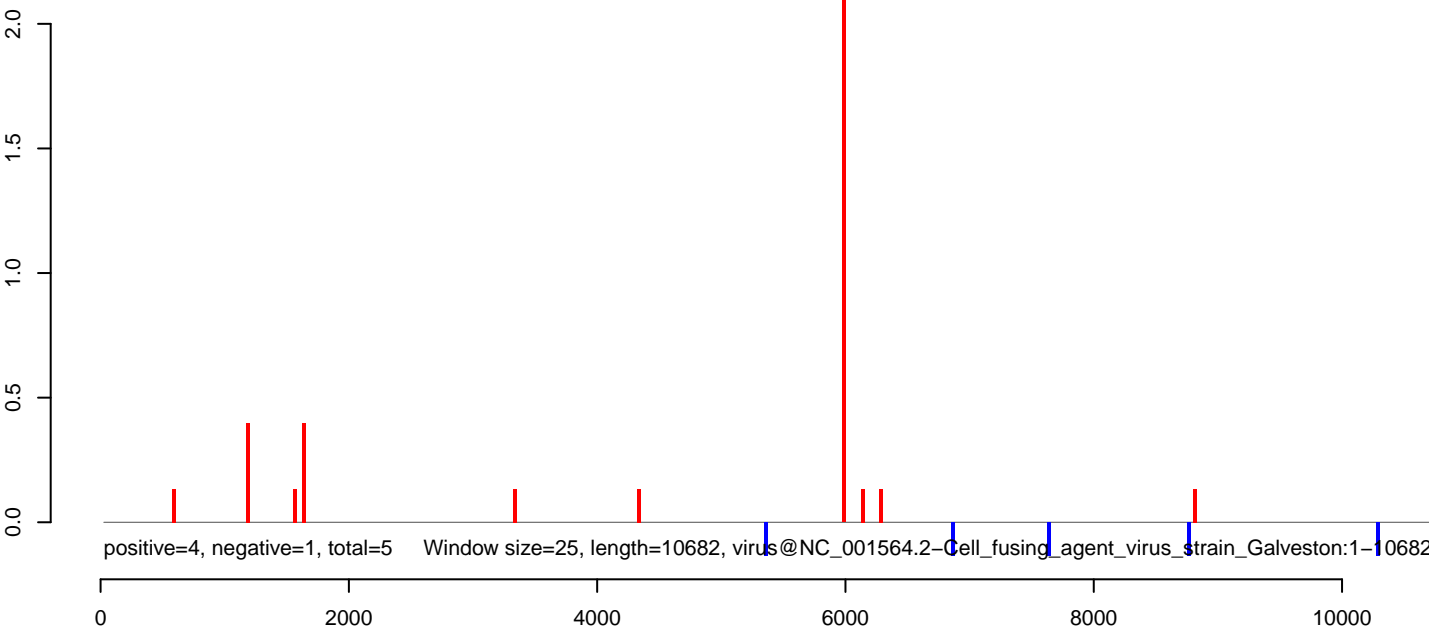
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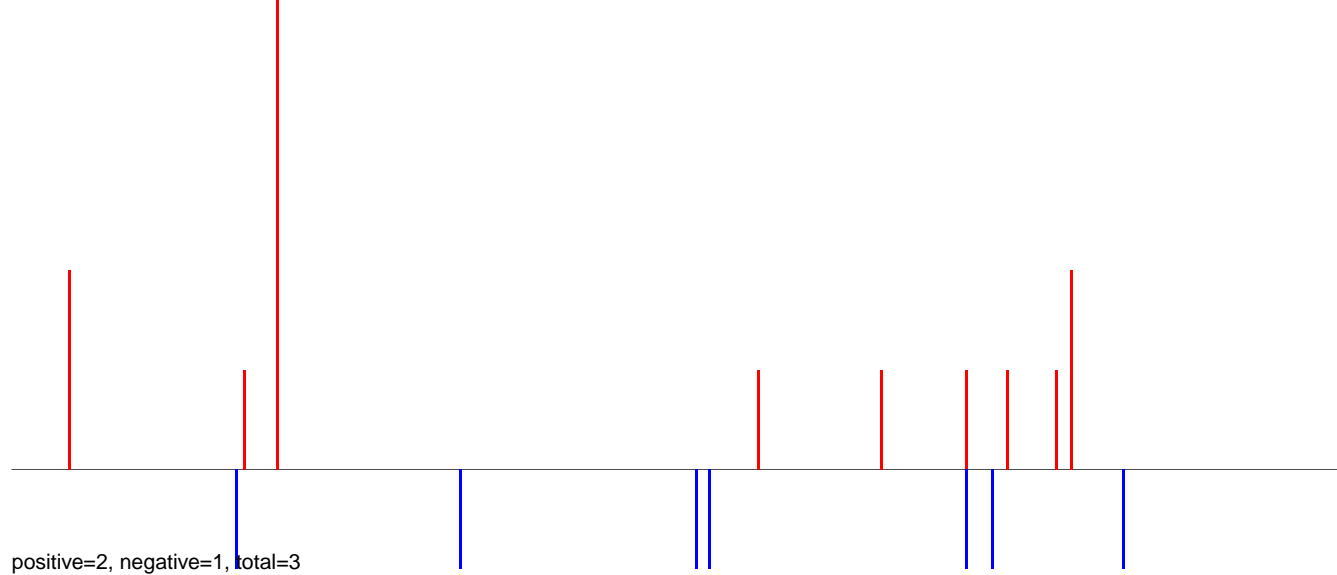
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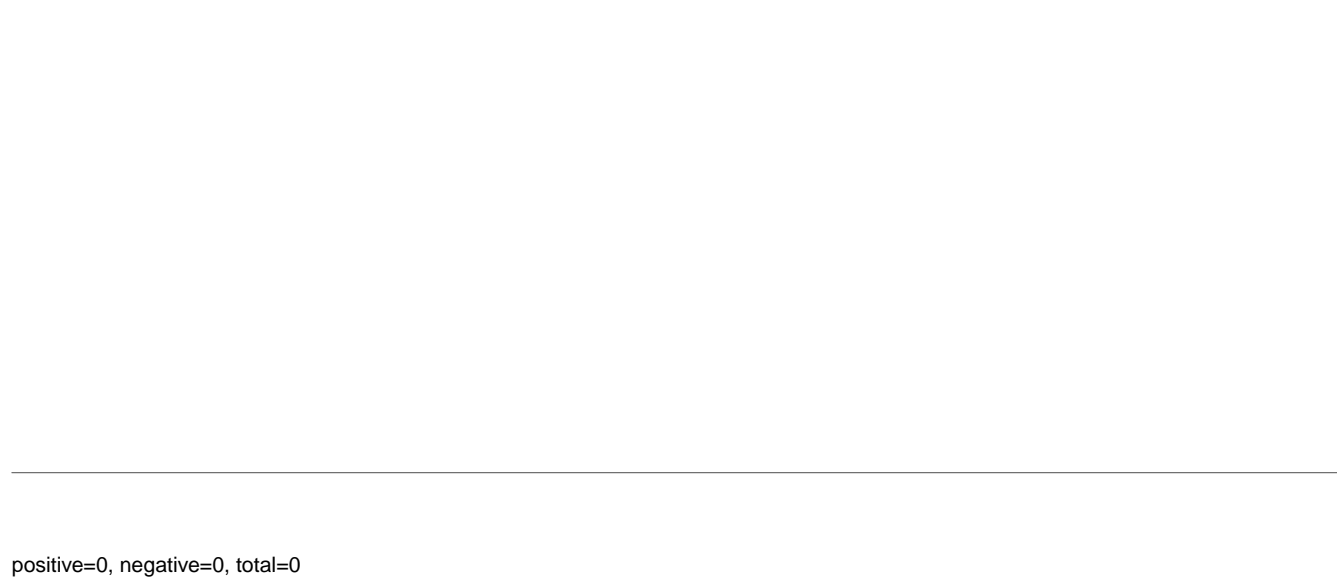
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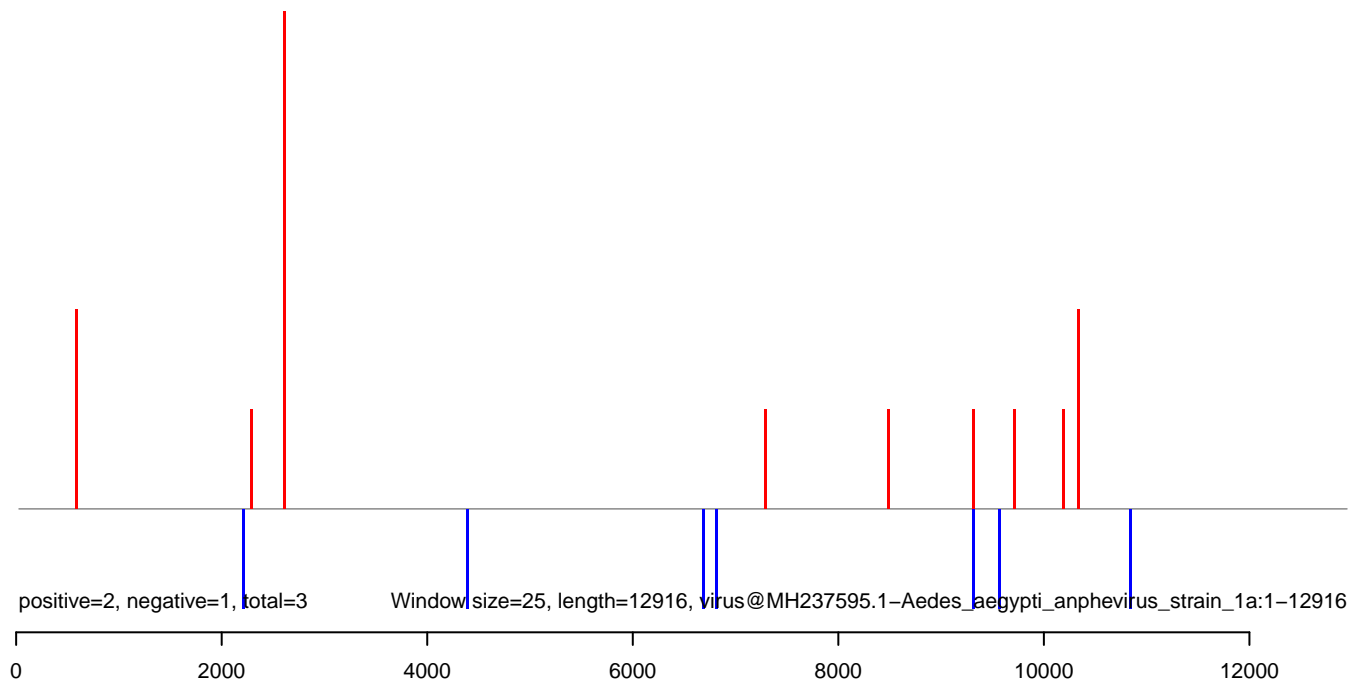
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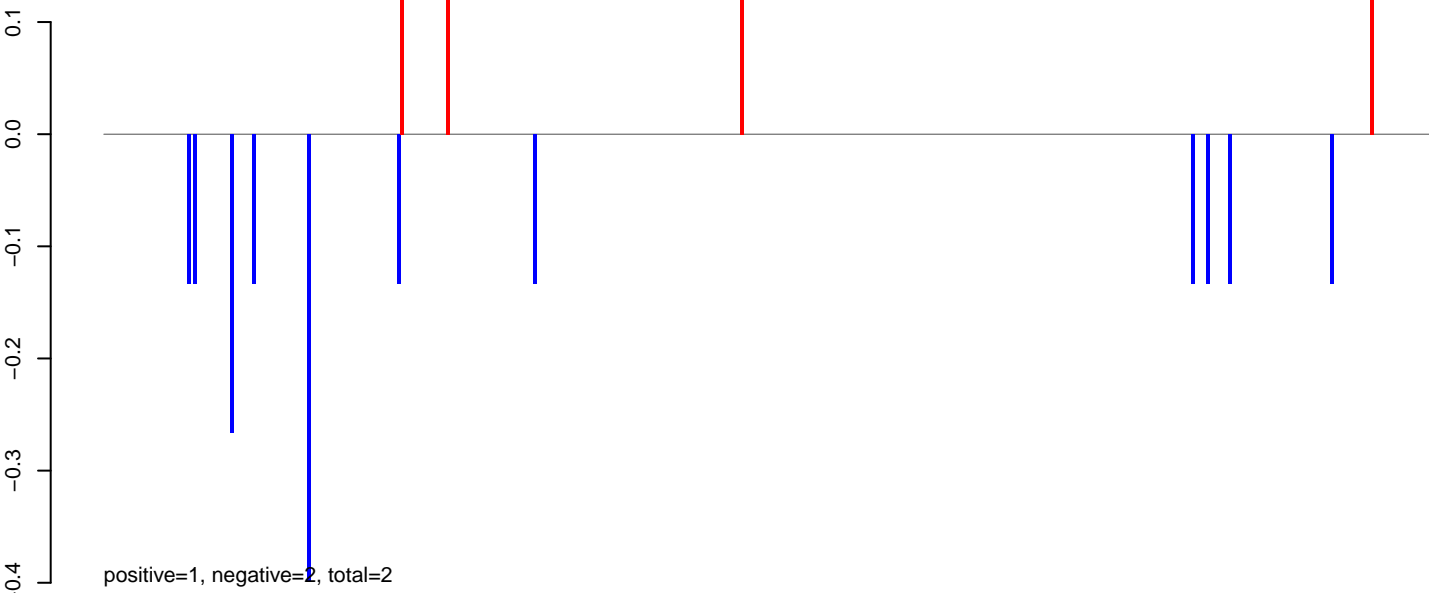
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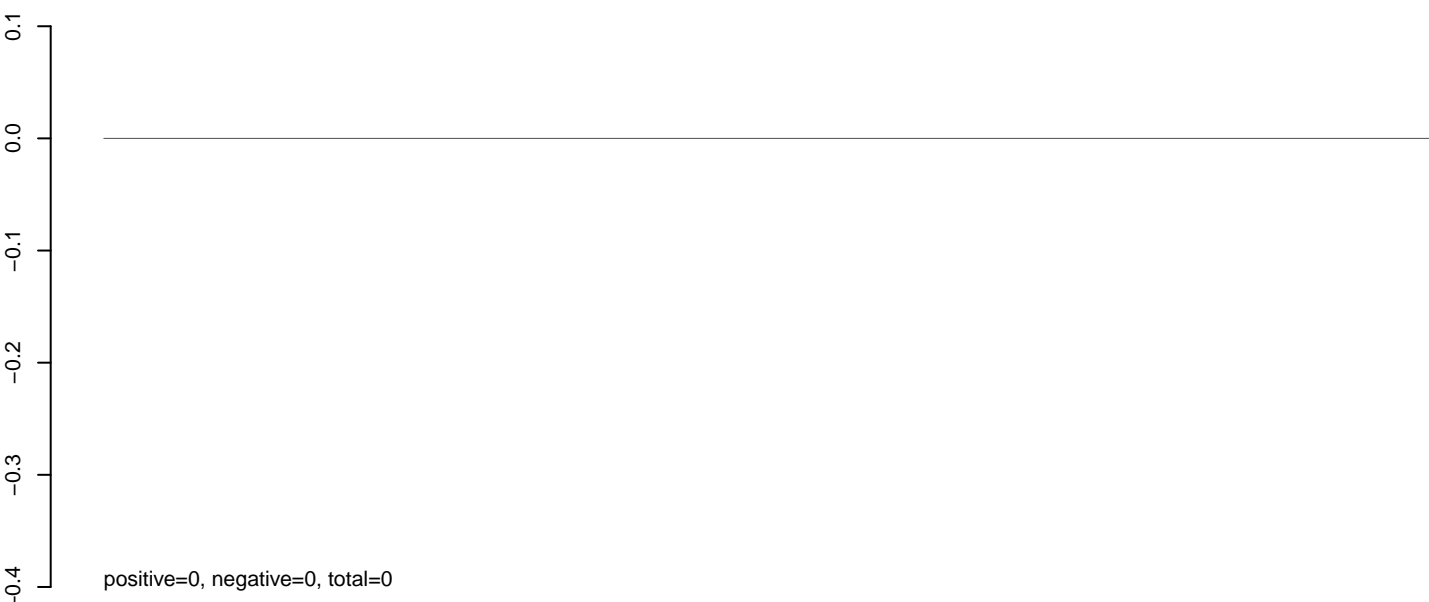
AeAlbo_C636_6dpi_SINV2.rep



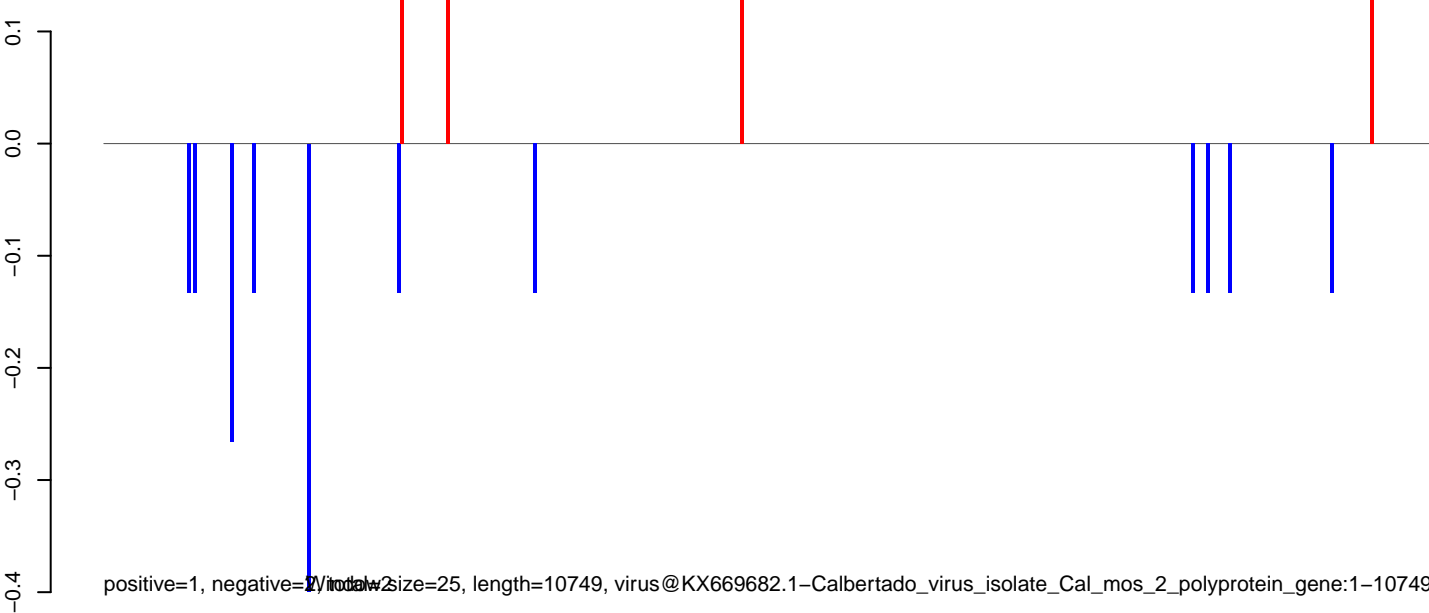
AeAlbo_C636_6dpi_SINV2.18_23.rep



AeAlbo_C636_6dpi_SINV2.24_35.rep

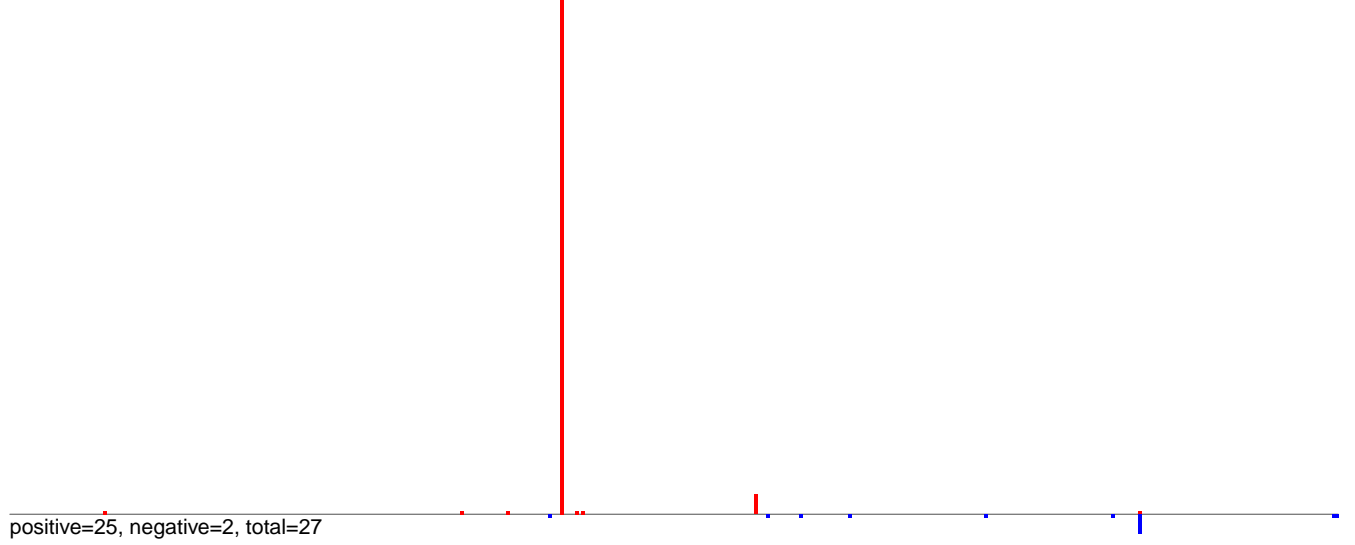


AeAlbo_C636_6dpi_SINV2.rep

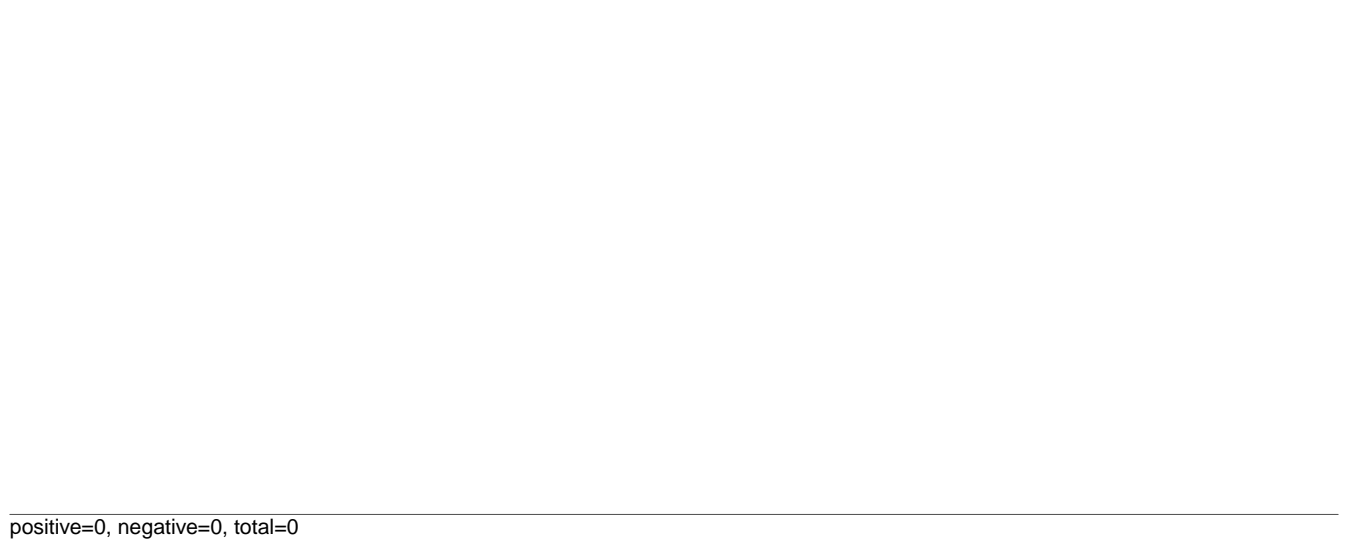


Window size=25, length=10749, virus@KX669682.1-Calbertado_virus_isolate_Cal_mos_2_polyprotein_gene:1-10749

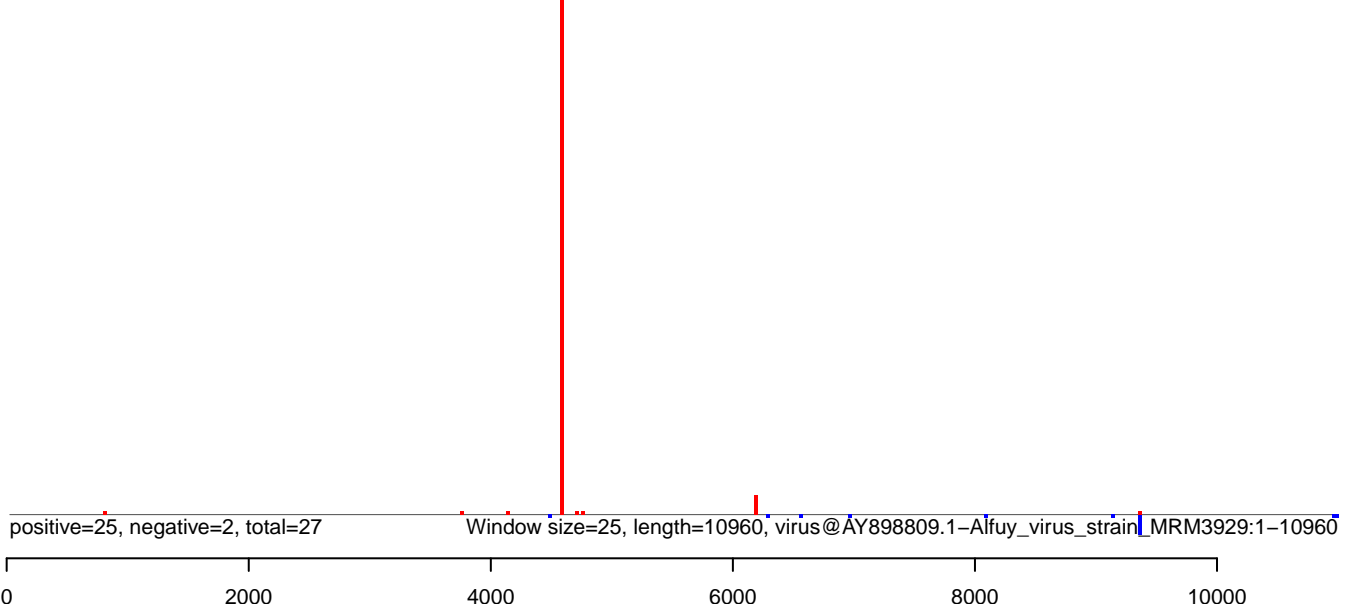
AeAlbo_C636_6dpi_SINV2.18_23.rep



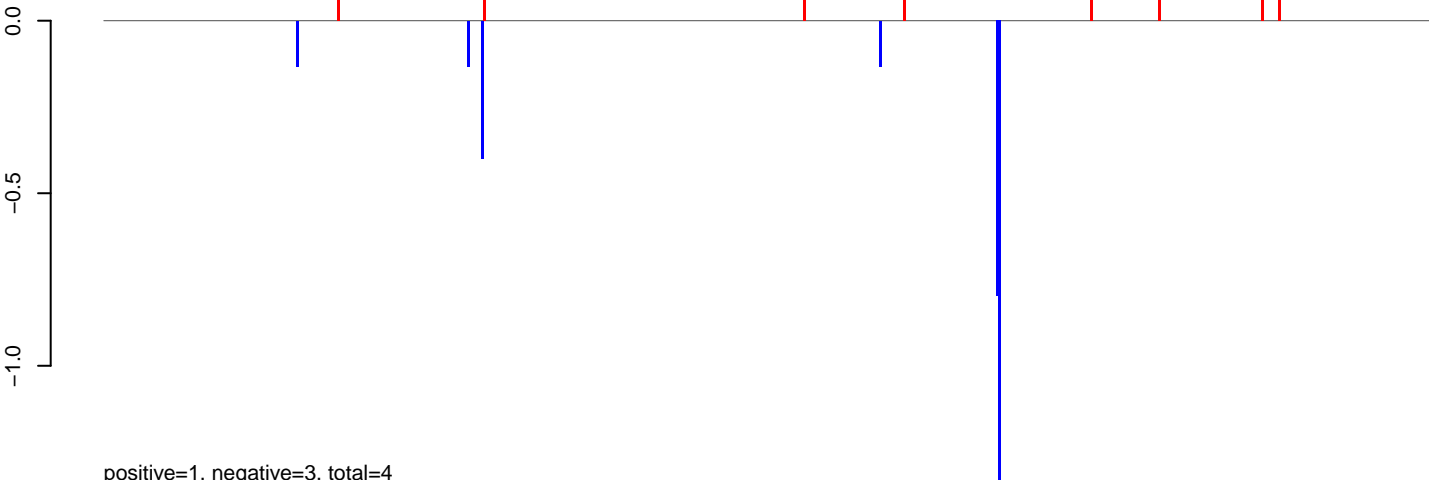
AeAlbo_C636_6dpi_SINV2.24_35.rep



AeAlbo_C636_6dpi_SINV2.rep

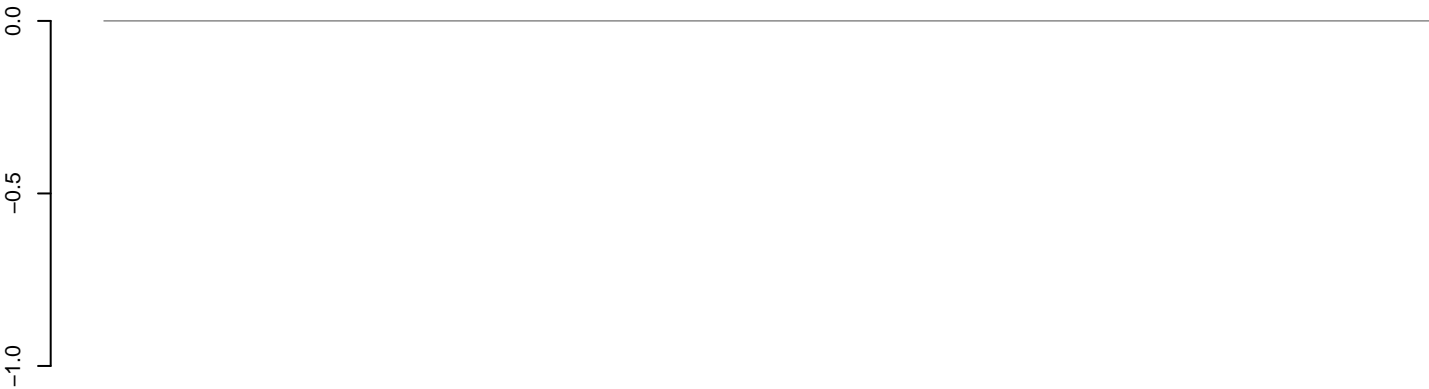


AeAlbo_C636_6dpi_SINV2.18_23.rep



positive=1, negative=3, total=4

AeAlbo_C636_6dpi_SINV2.24_35.rep



positive=0, negative=0, total=0

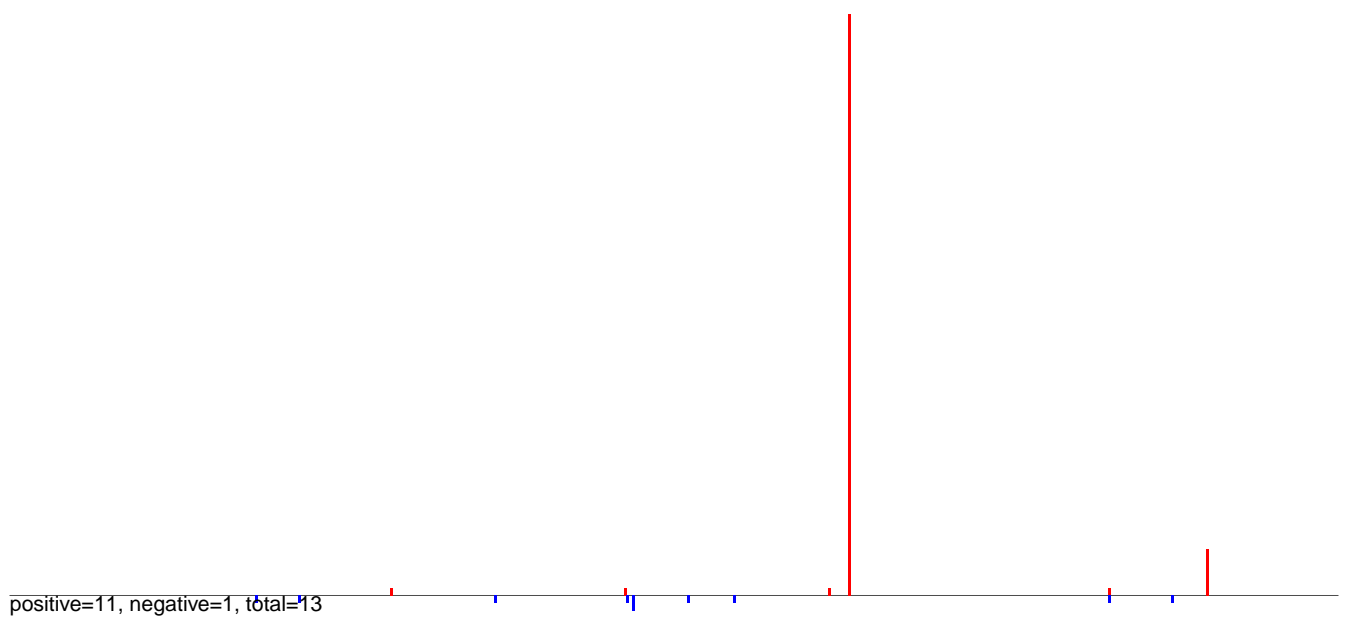
AeAlbo_C636_6dpi_SINV2.rep



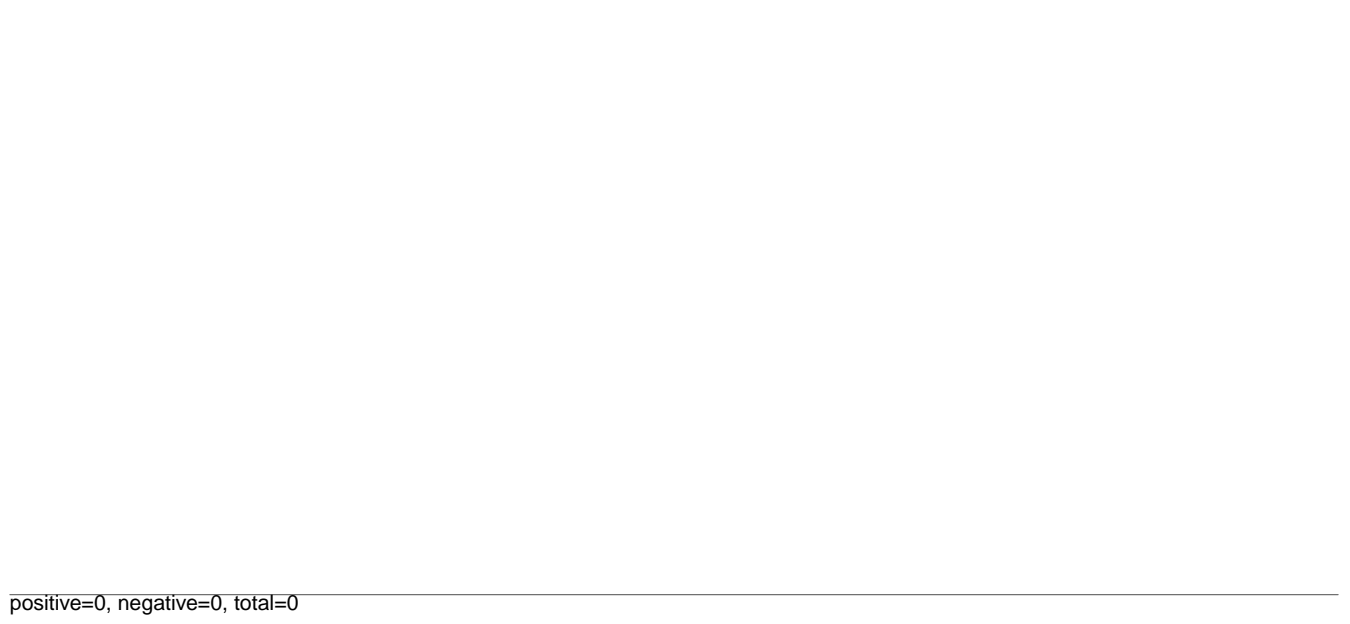
positive=4, negative=3, total=7, virus@NC_038259.1-Badu_virus_isolate_TS6347_segment_S_plus_segment_M_plus_segment_L:1-12247

0 2000 4000 6000 8000 10000 12000

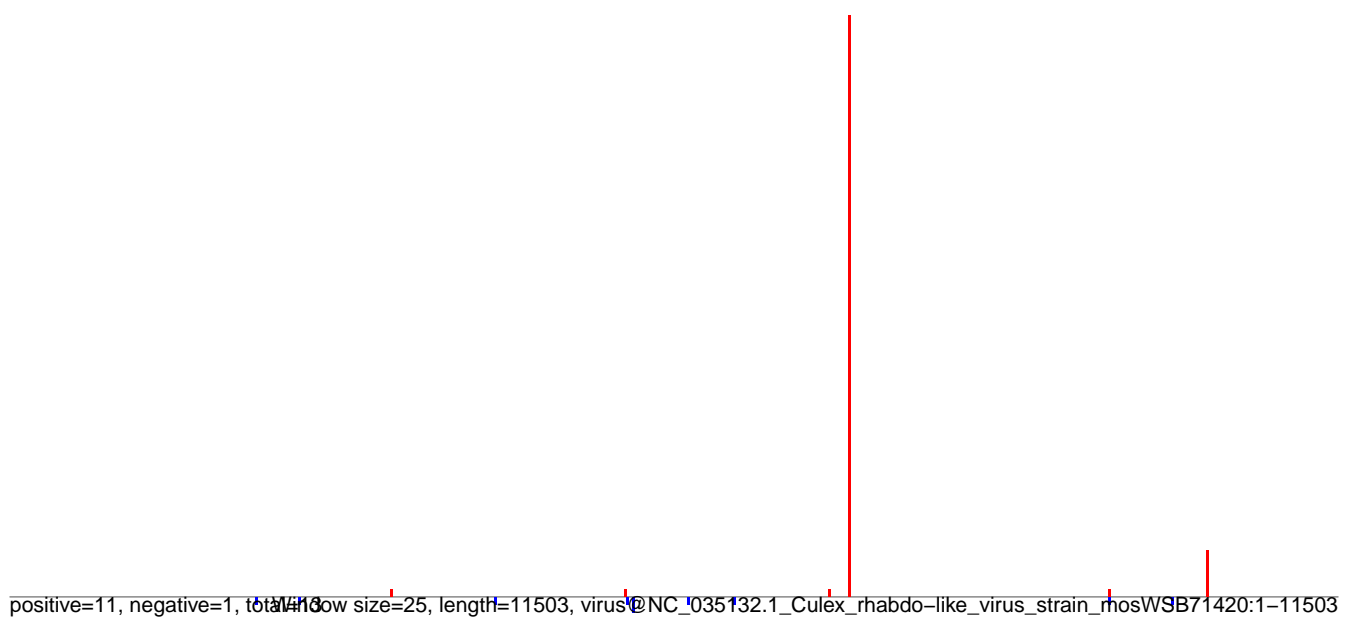
AeAlbo_C636_6dpi_SINV2.18_23.rep



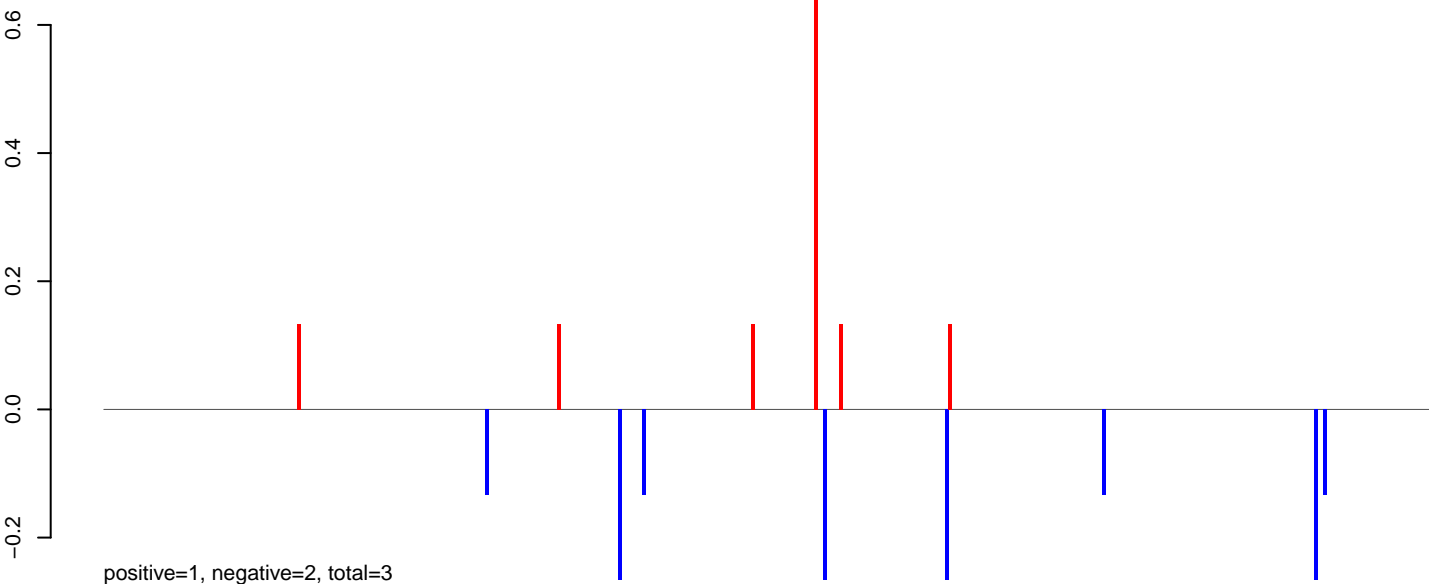
AeAlbo_C636_6dpi_SINV2.24_35.rep



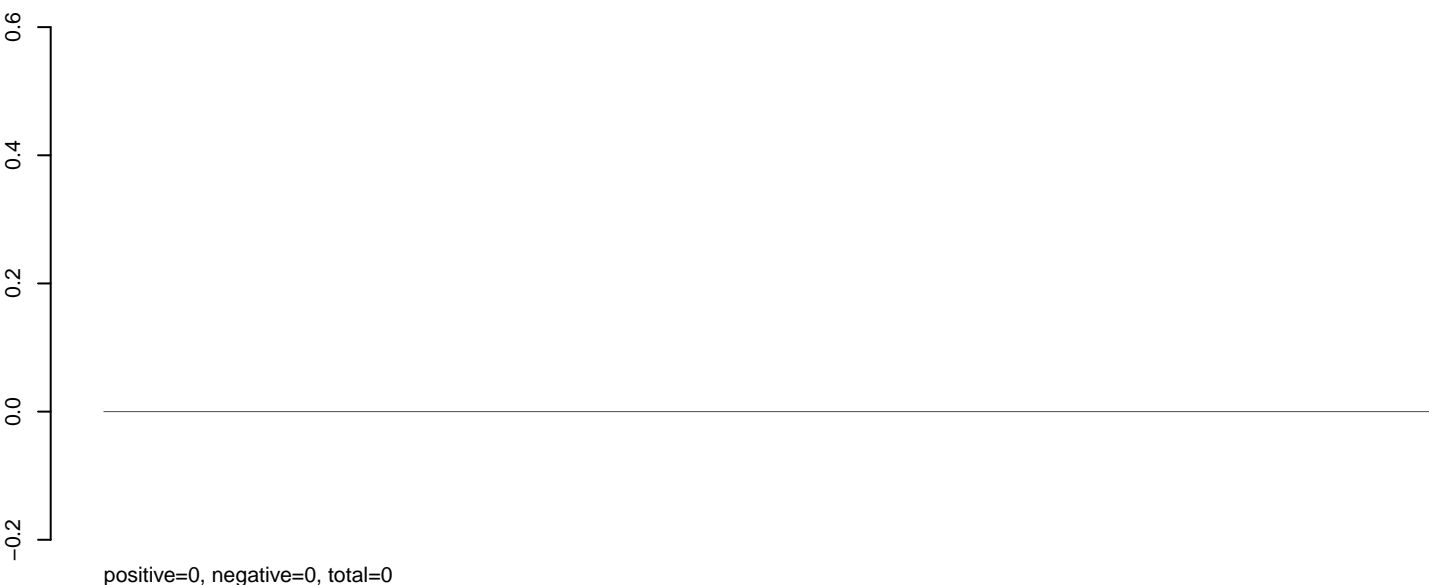
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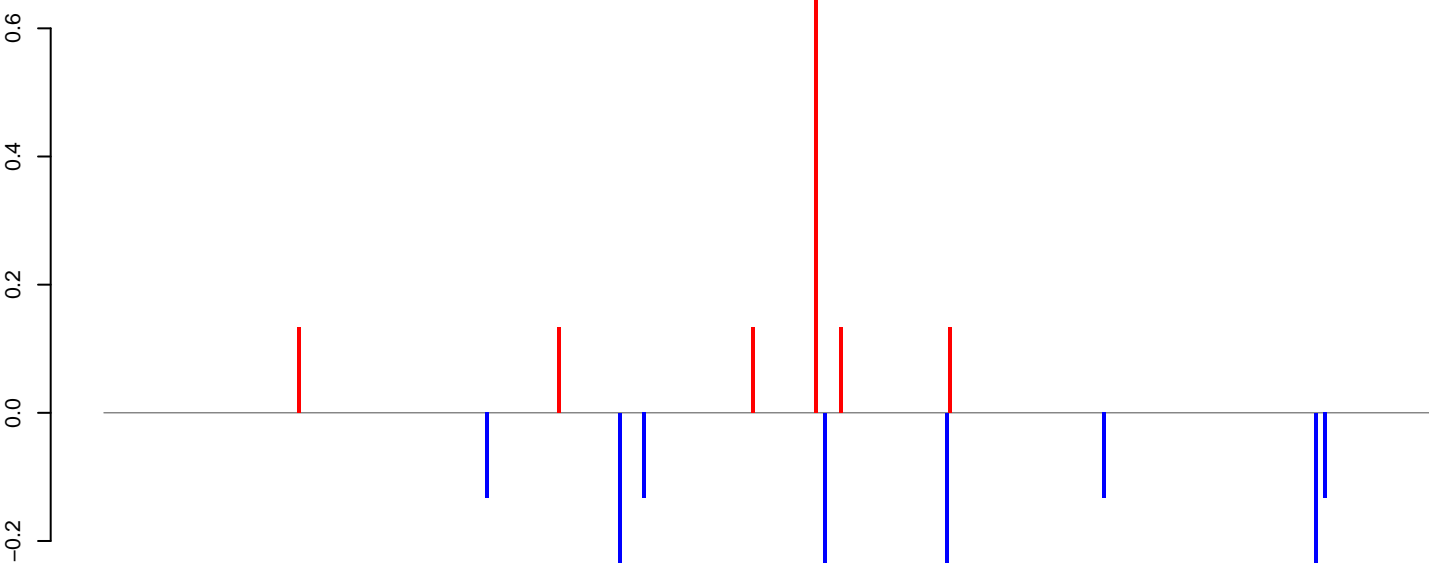
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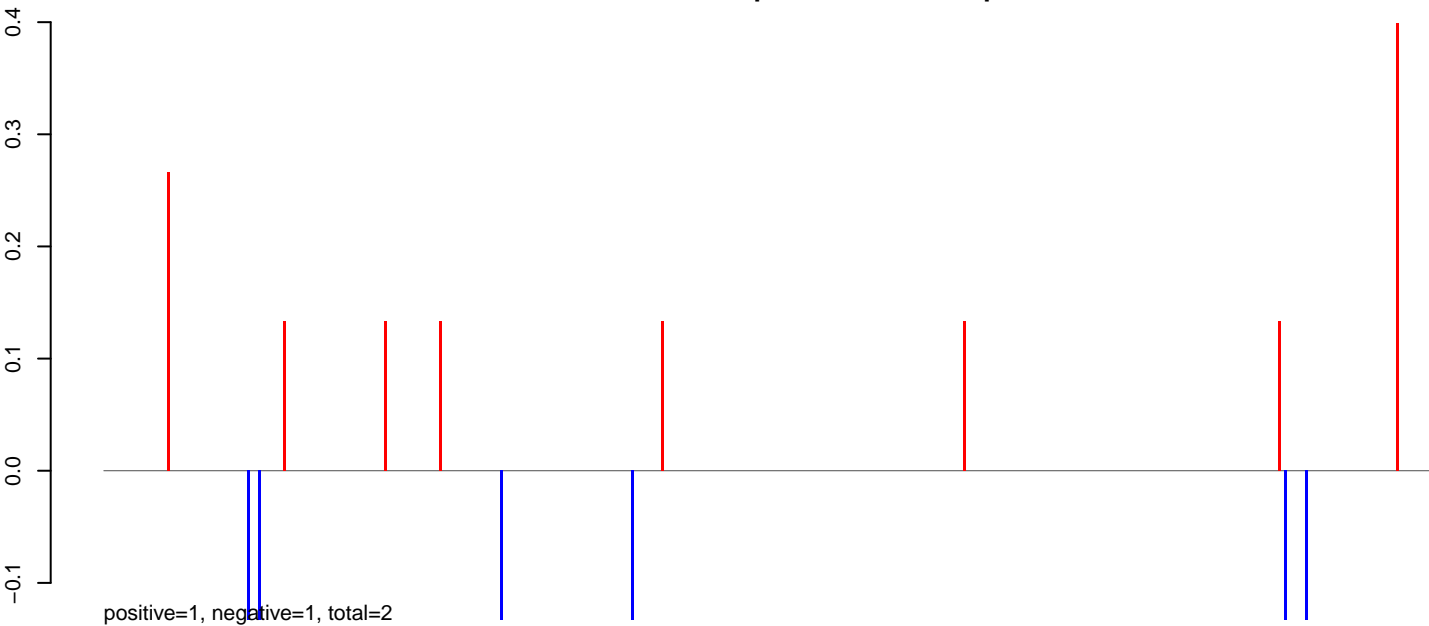
AeAlbo_C636_6dpi_SINV2.24_35.rep



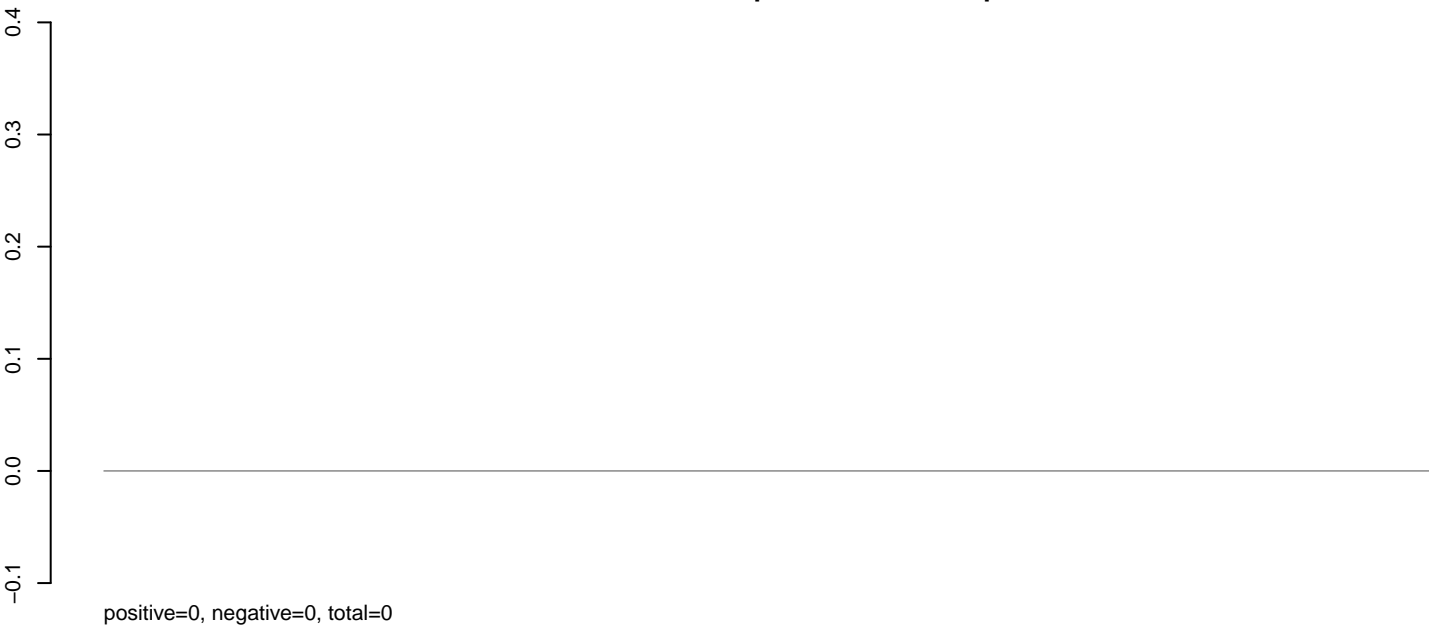
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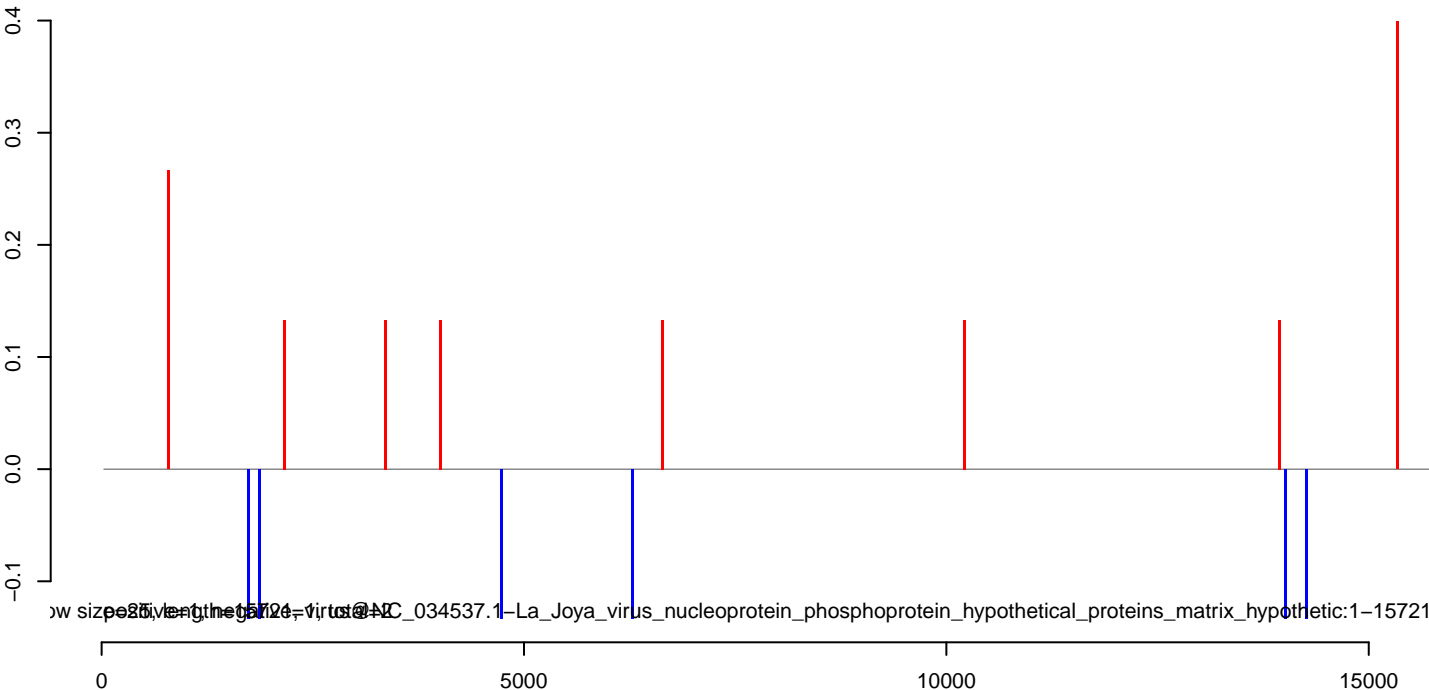
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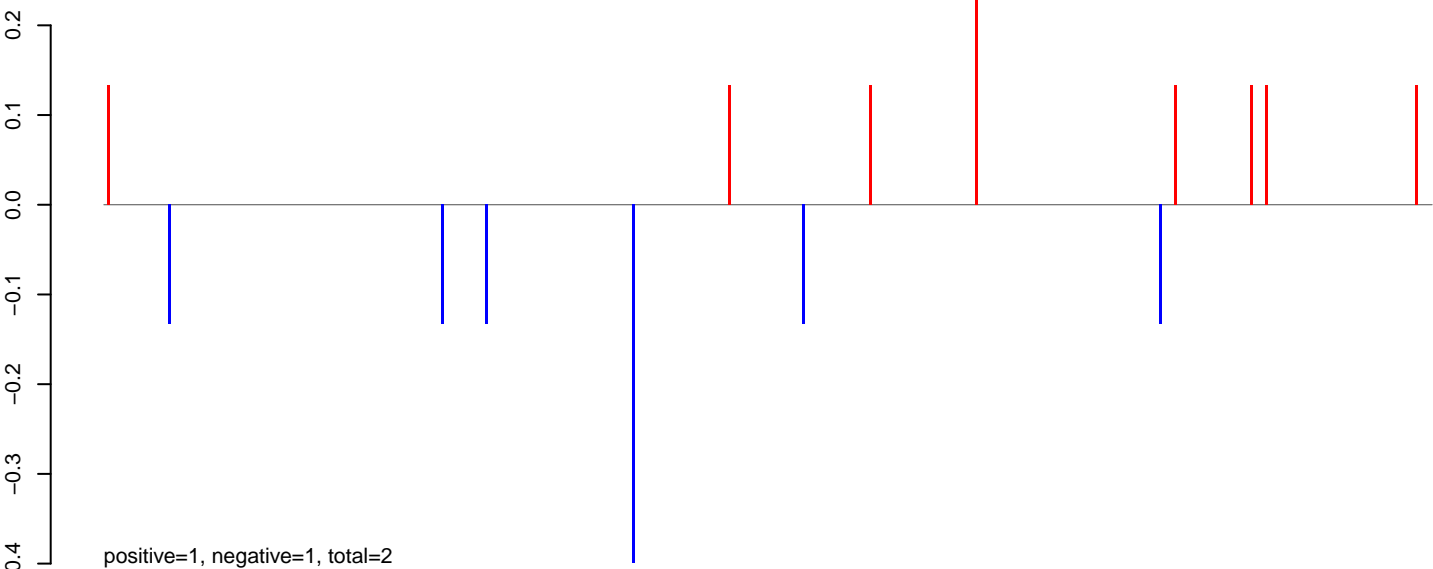
AeAlbo_C636_6dpi_SINV2.24_35.rep



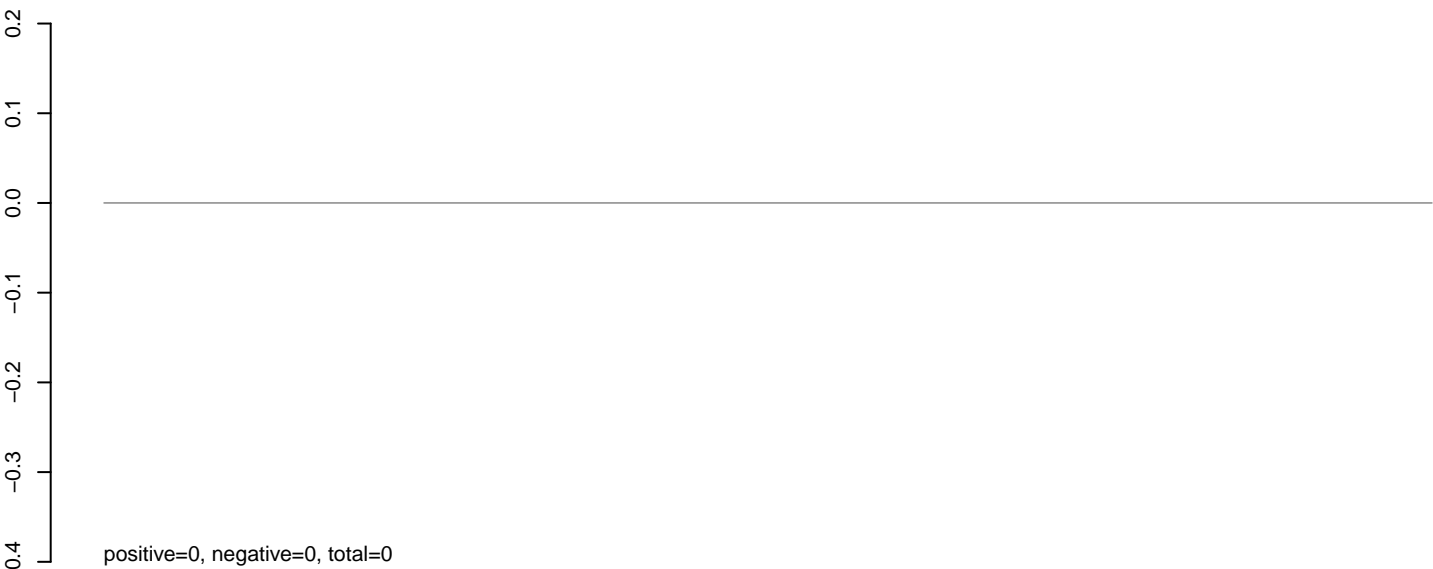
AeAlbo_C636_6dpi_SINV2.rep



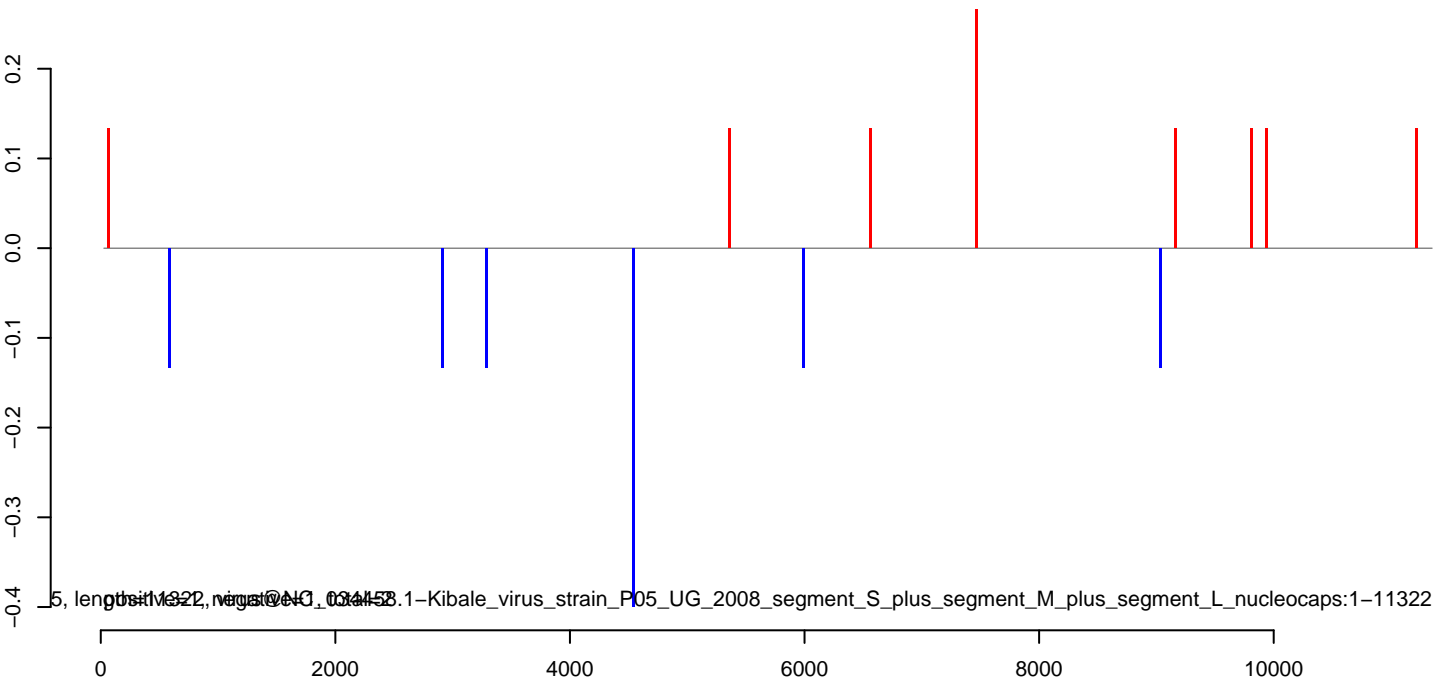
AeAlbo_C636_6dpi_SINV2.18_23.rep



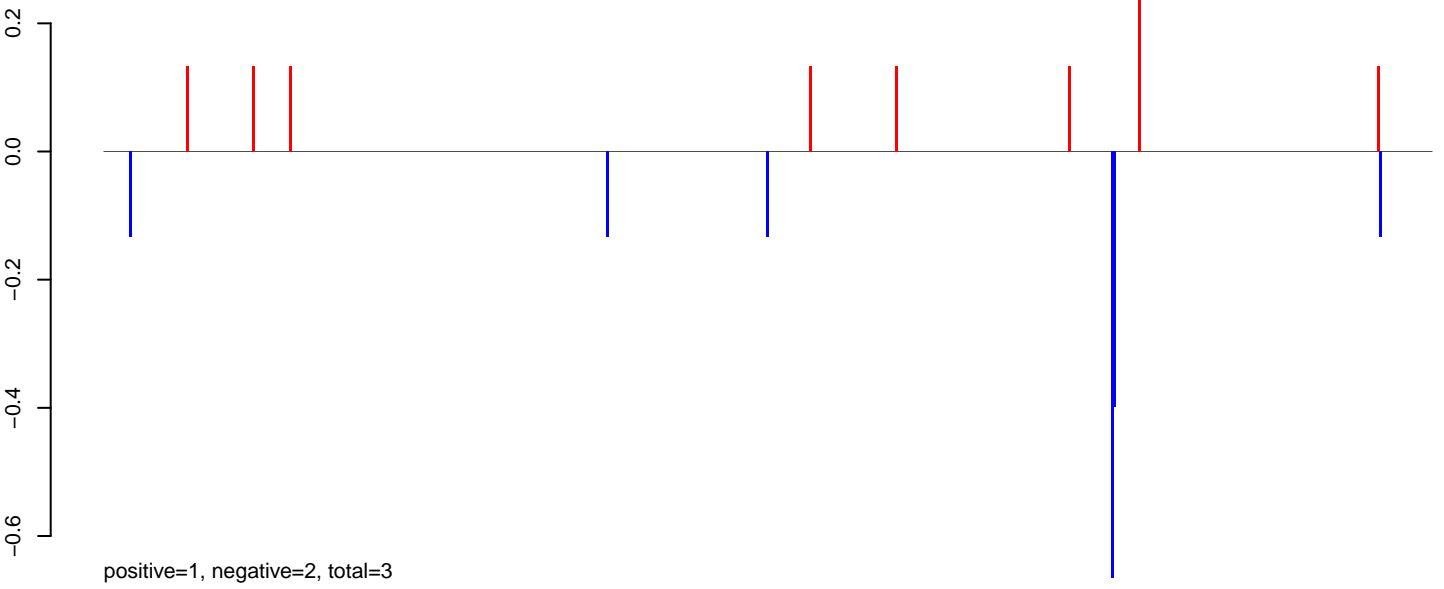
AeAlbo_C636_6dpi_SINV2.24_35.rep



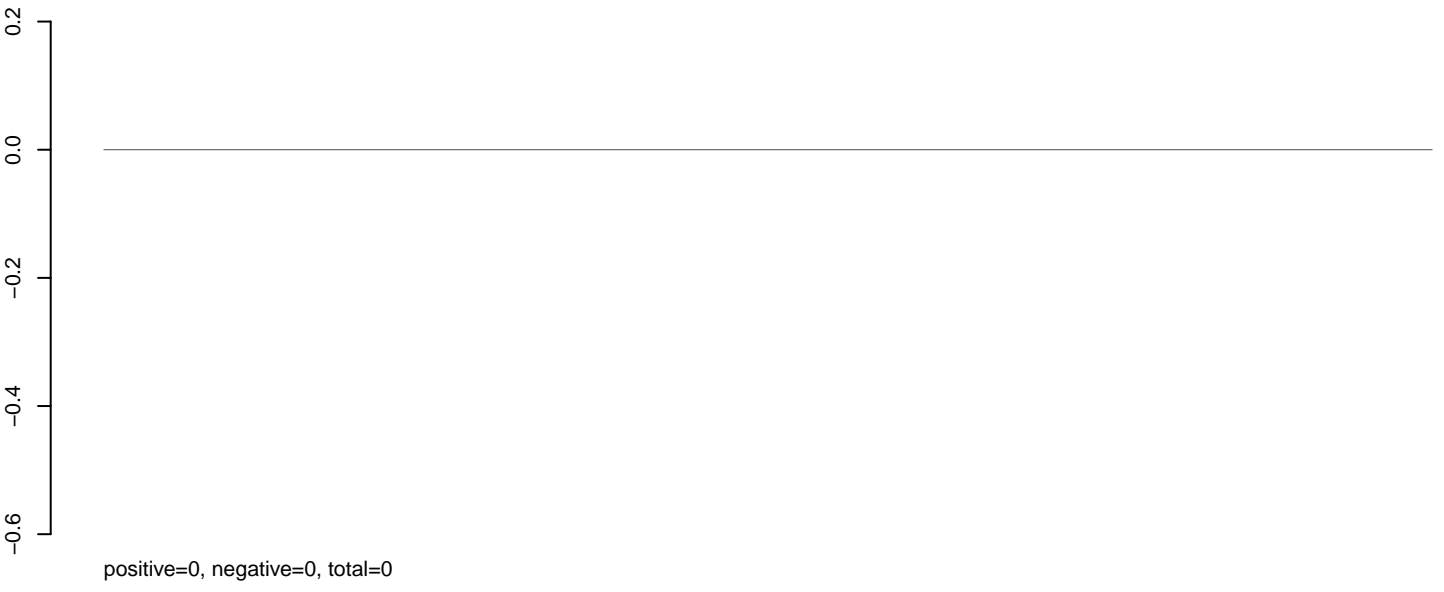
AeAlbo_C636_6dpi_SINV2.rep



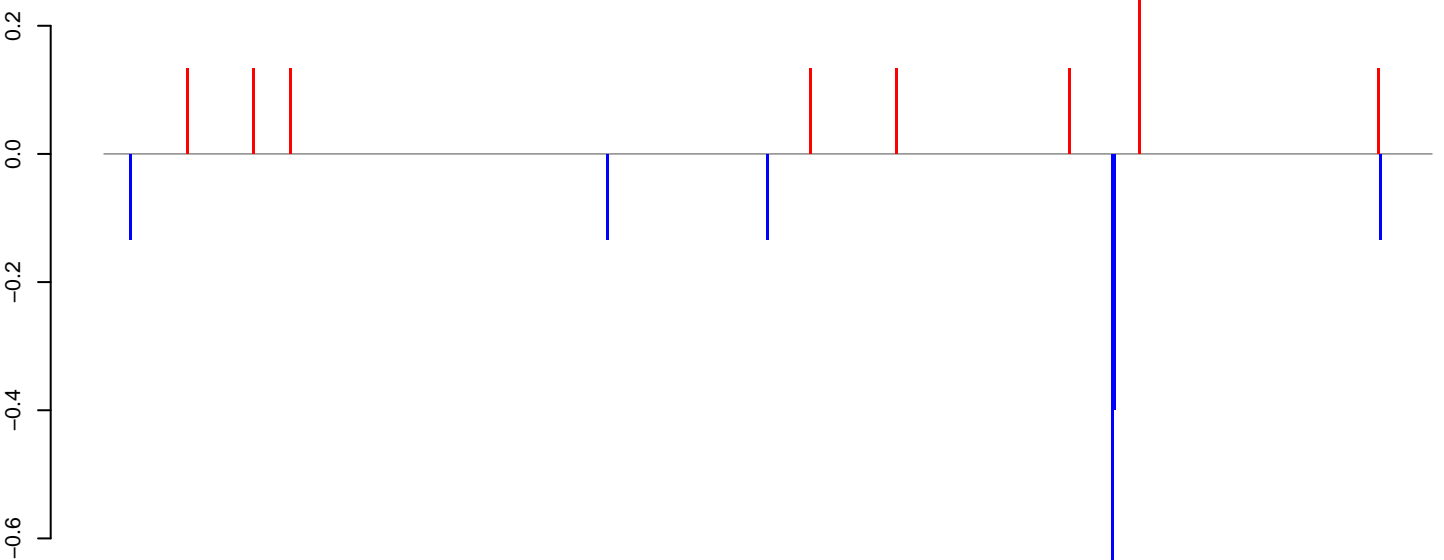
AeAlbo_C636_6dpi_SINV2.18_23.rep



AeAlbo_C636_6dpi_SINV2.24_35.rep



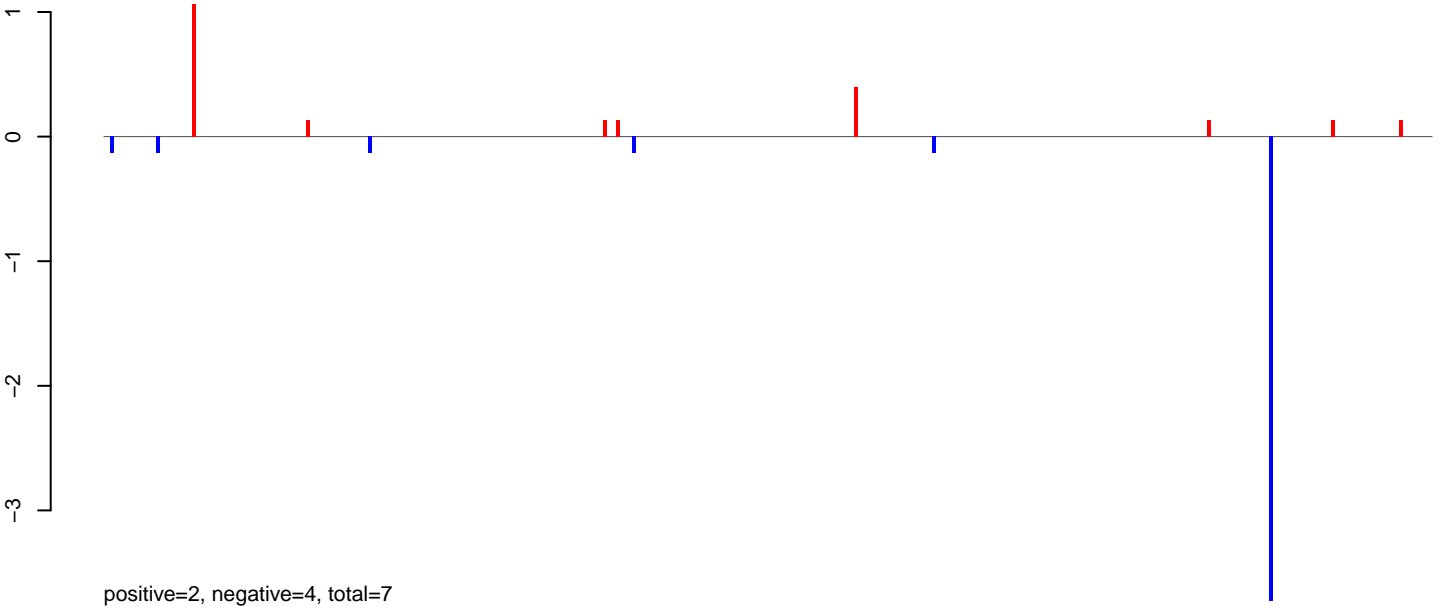
AeAlbo_C636_6dpi_SINV2.rep



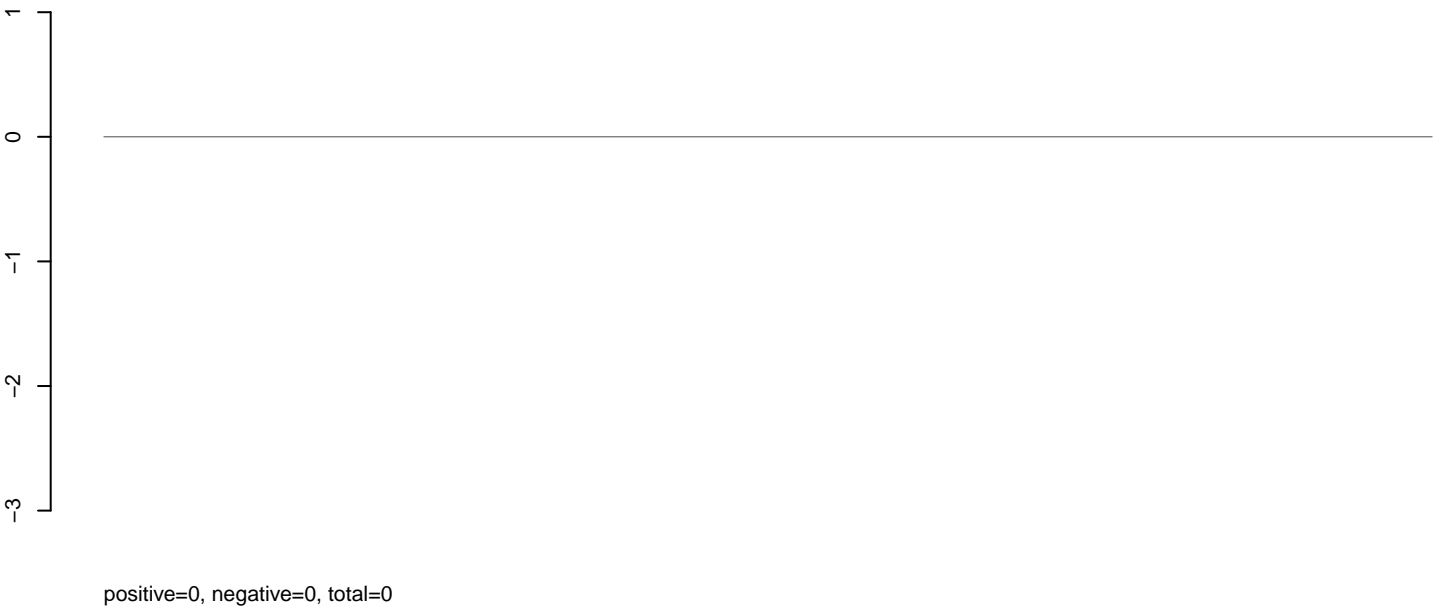
w size 25, length 13205, use @NC_034449.1-Parry_Creek_virus_nucleoprotein_phosphoprotein_hypothetical_proteins_matrix_glycop:1-13205

0 2000 4000 6000 8000 10000 12000

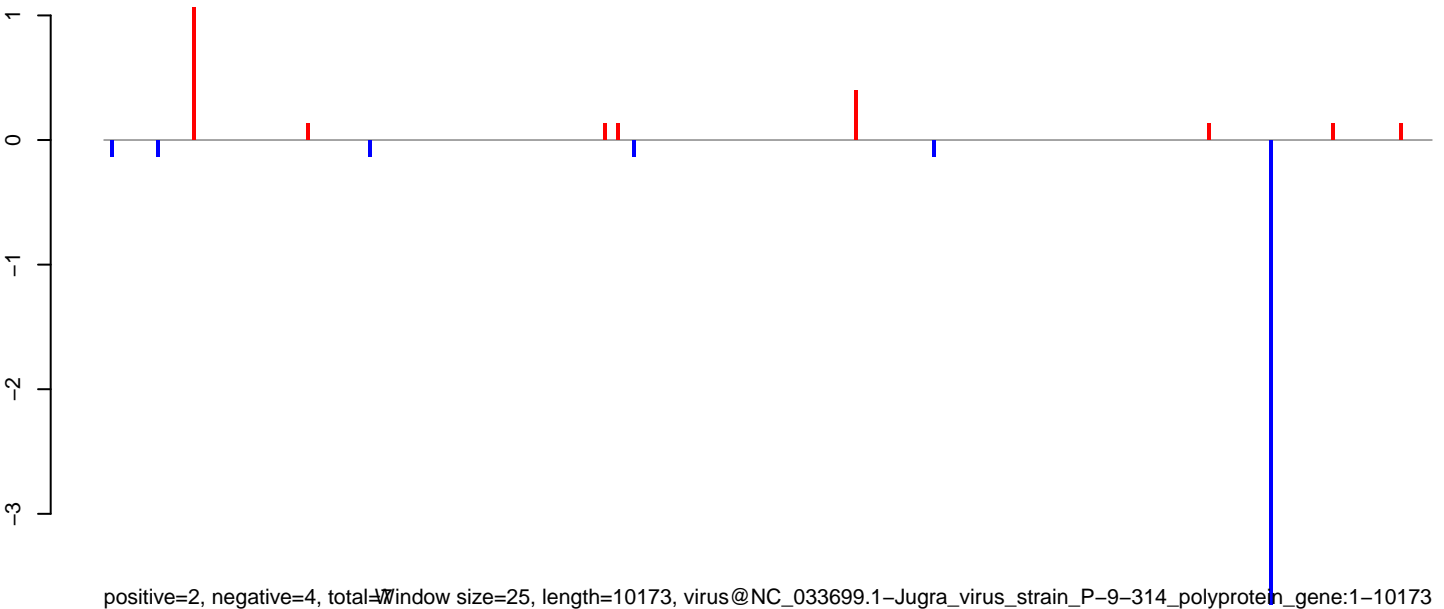
AeAlbo_C636_6dpi_SINV2.18_23.rep



AeAlbo_C636_6dpi_SINV2.24_35.rep



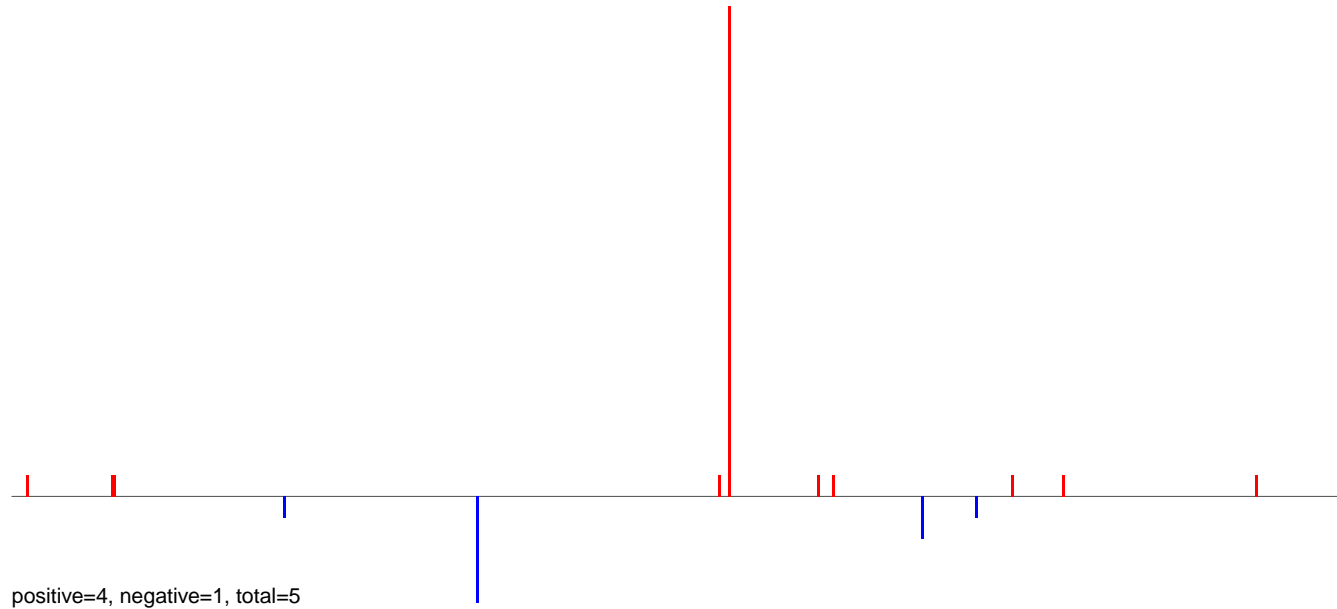
AeAlbo_C636_6dpi_SINV2.rep



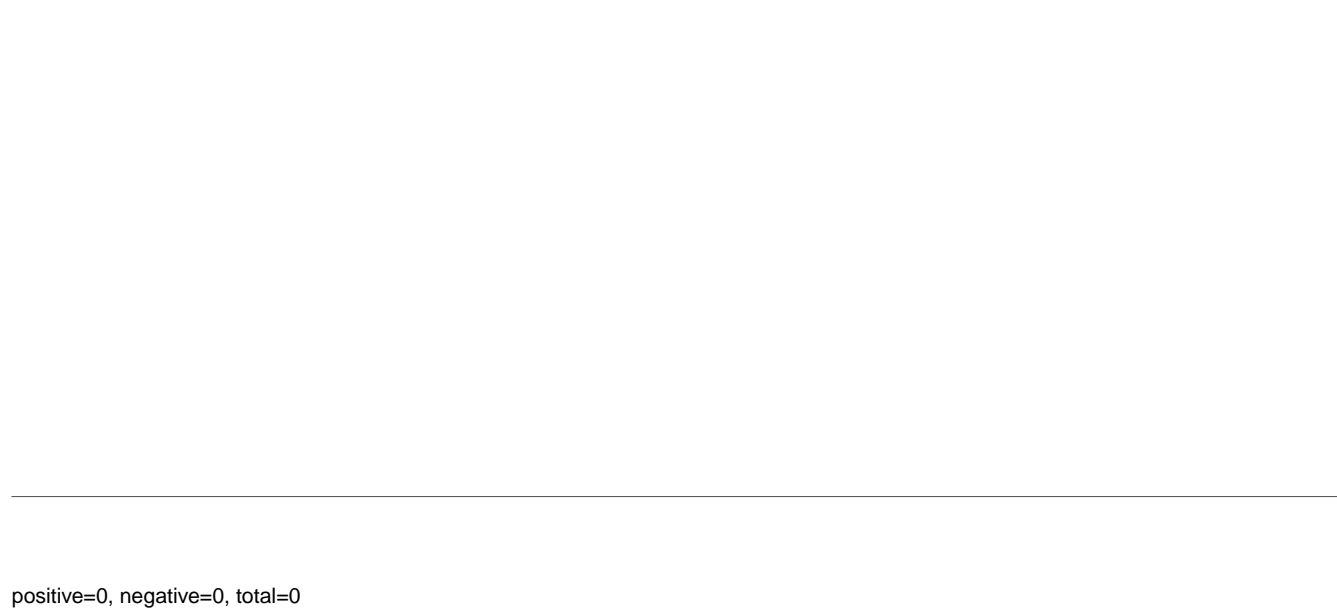
Window size=25, length=10173, virus@NC_033699.1-Jugra_virus_strain_P-9-314_polyprotein_gene:1-10173

0 2000 4000 6000 8000 10000

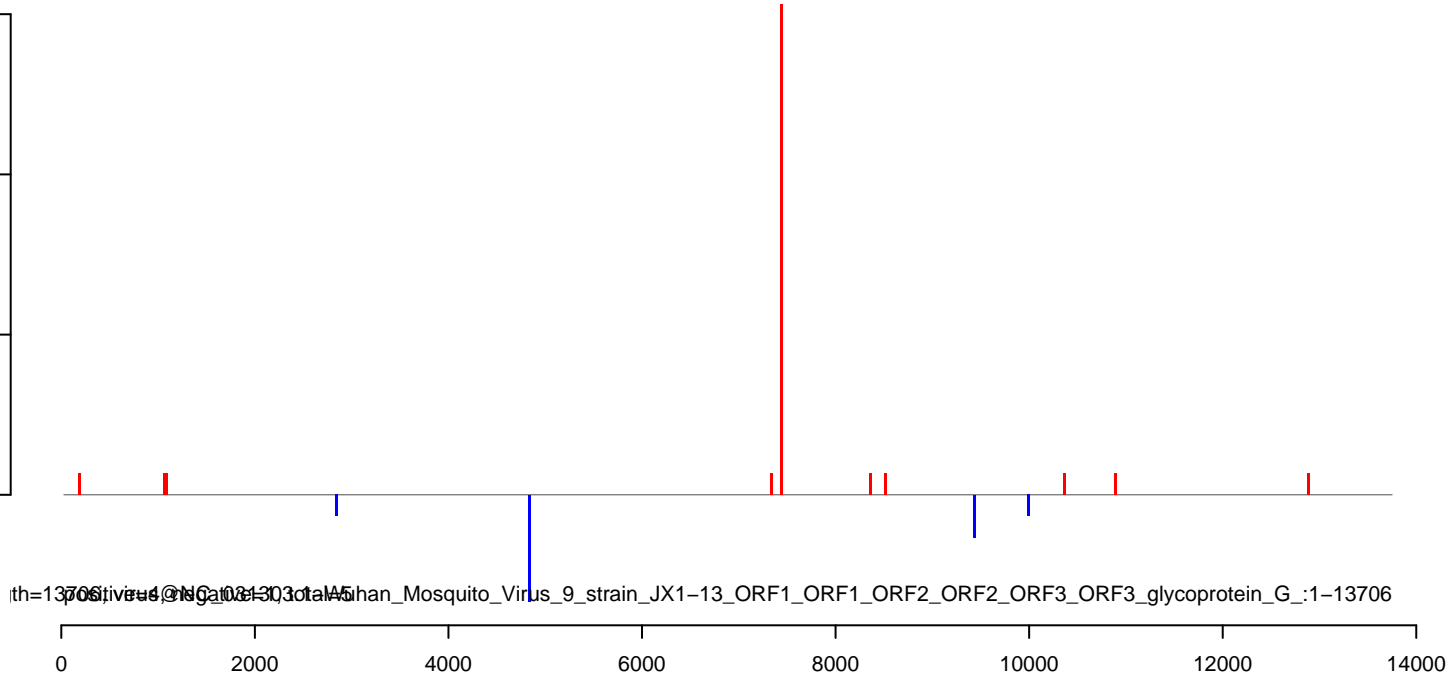
AeAlbo_C636_6dpi_SINV2.18_23.rep



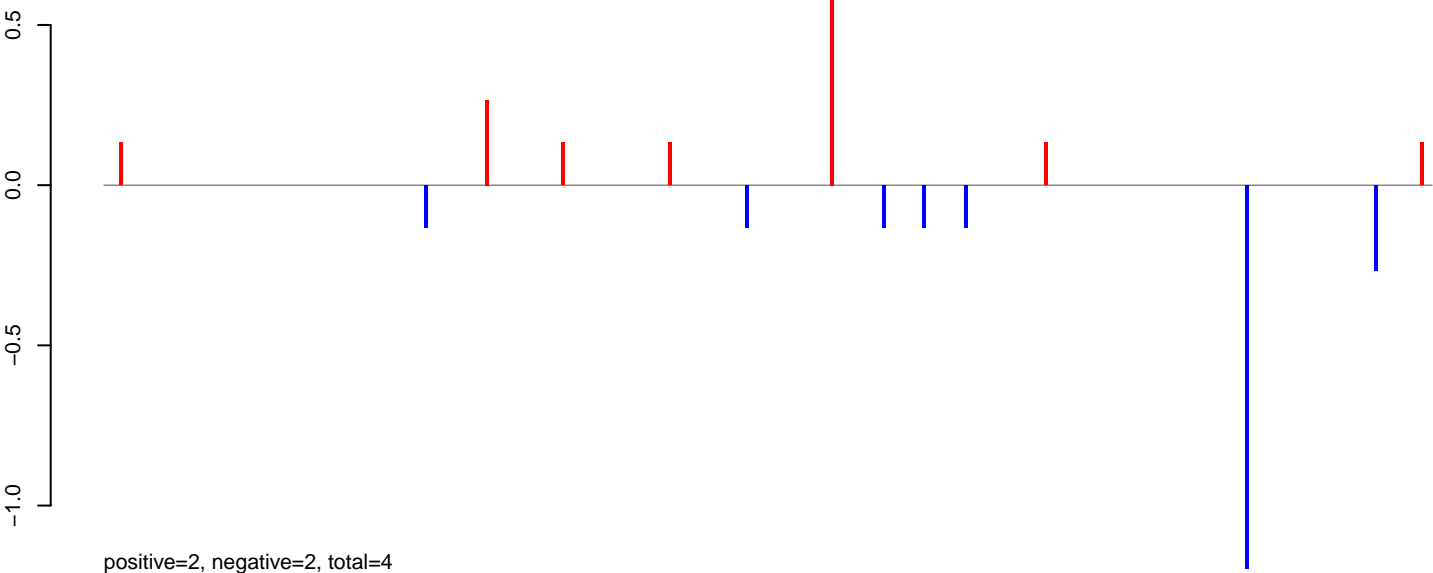
AeAlbo_C636_6dpi_SINV2.24_35.rep



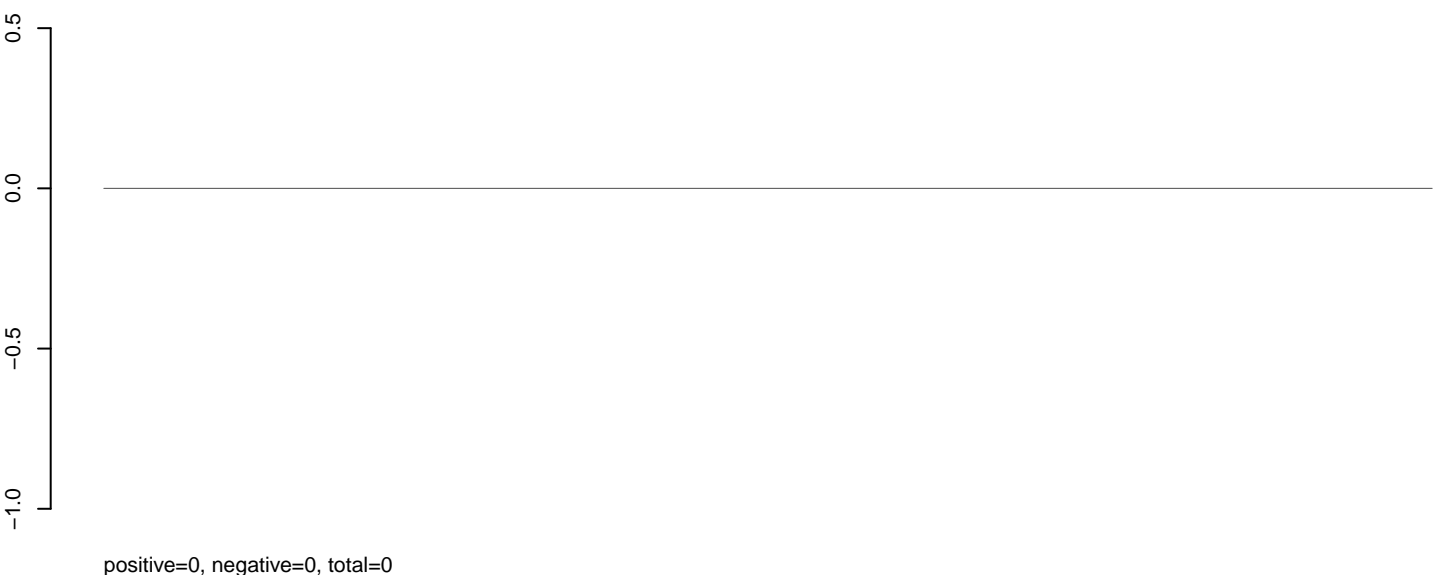
AeAlbo_C636_6dpi_SINV2.rep



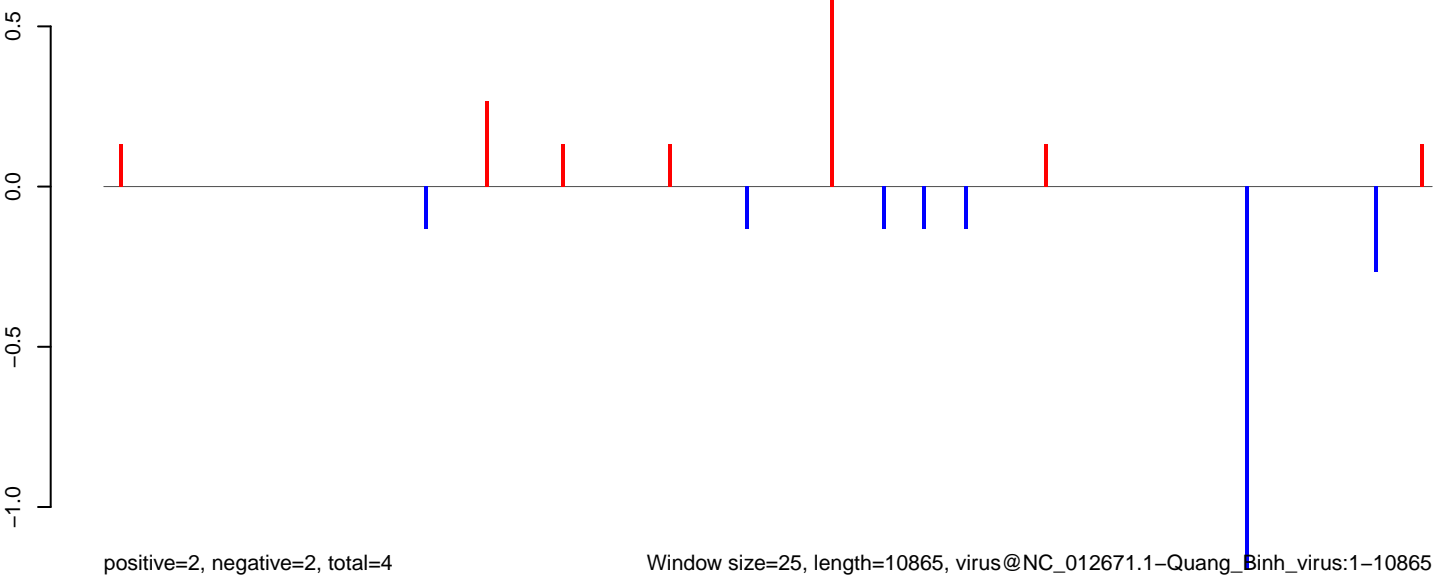
AeAlbo_C636_6dpi_SINV2.18_23.rep



AeAlbo_C636_6dpi_SINV2.24_35.rep



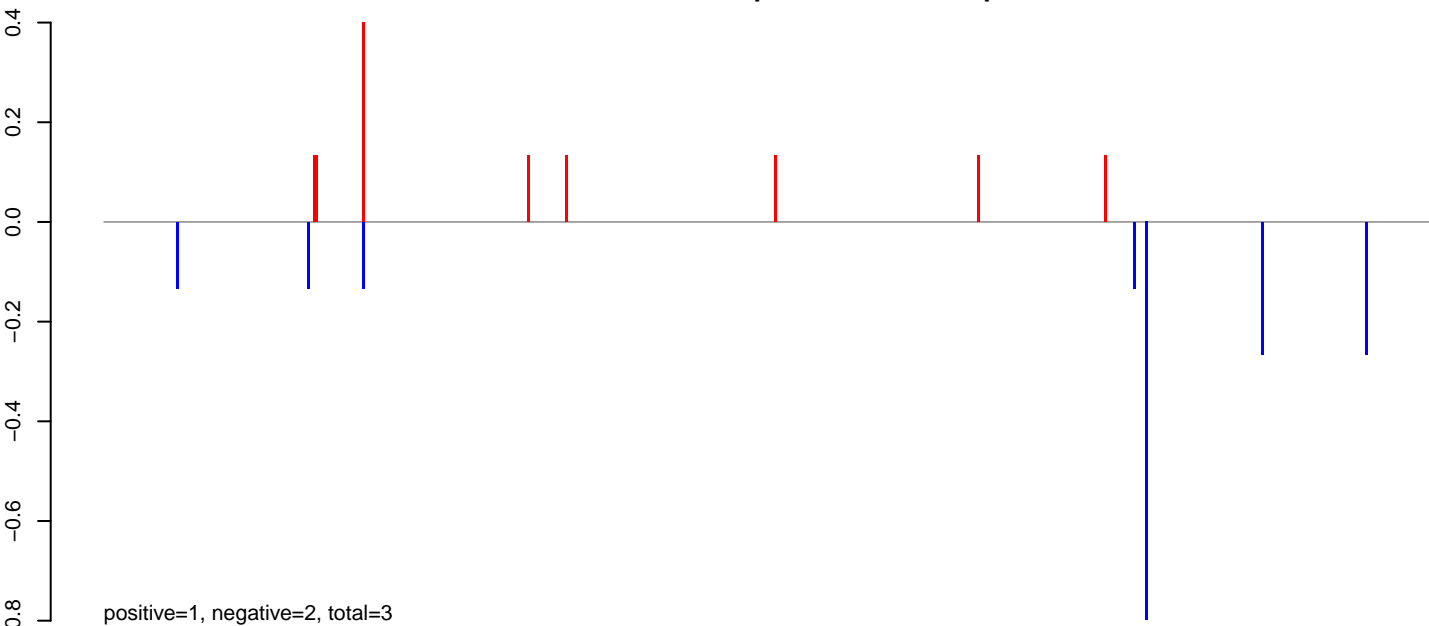
AeAlbo_C636_6dpi_SINV2.rep



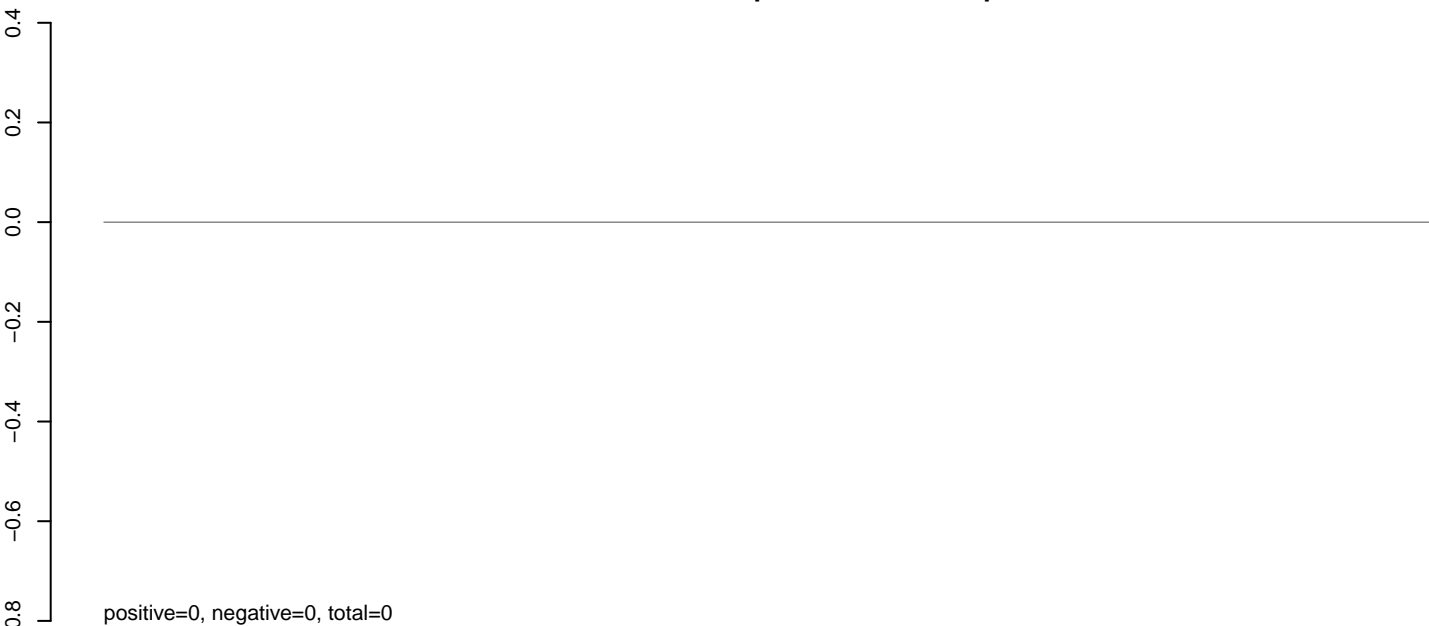
Window size=25, length=10865, virus@NC_012671.1-Quang_Binh_virus:1-10865

0 2000 4000 6000 8000 10000

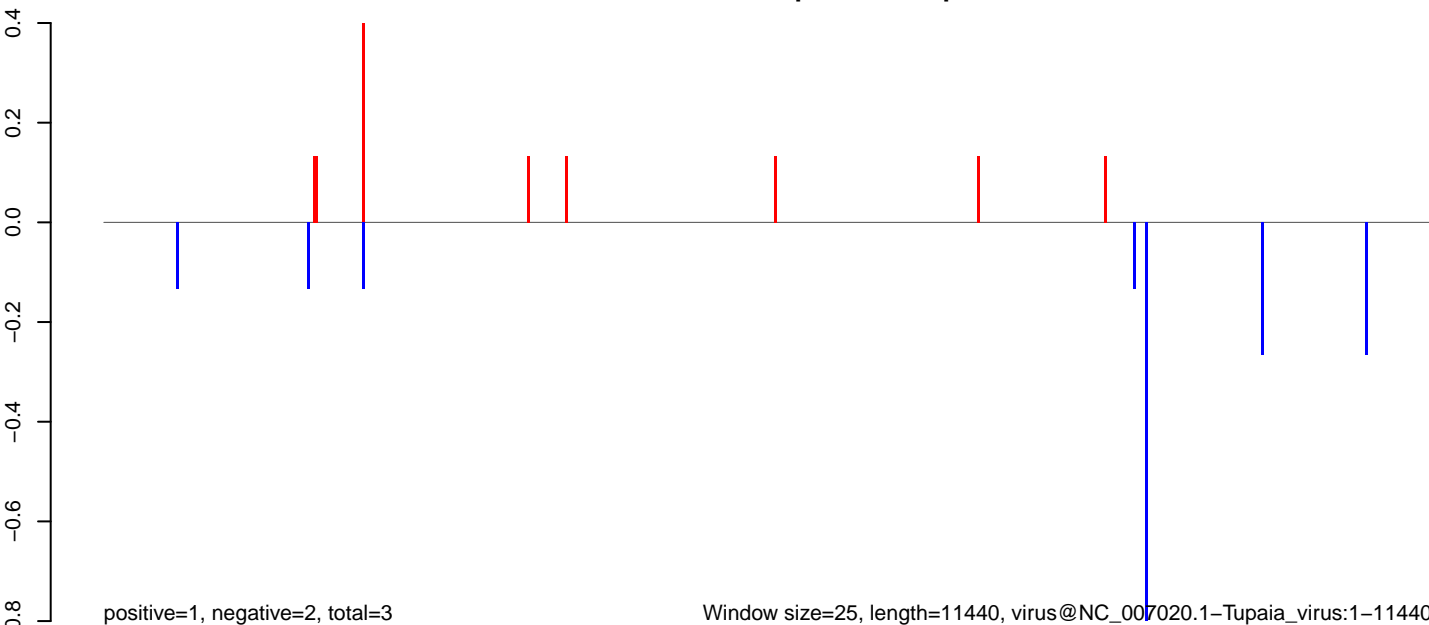
AeAlbo_C636_6dpi_SINV2.18_23.rep



AeAlbo_C636_6dpi_SINV2.24_35.rep

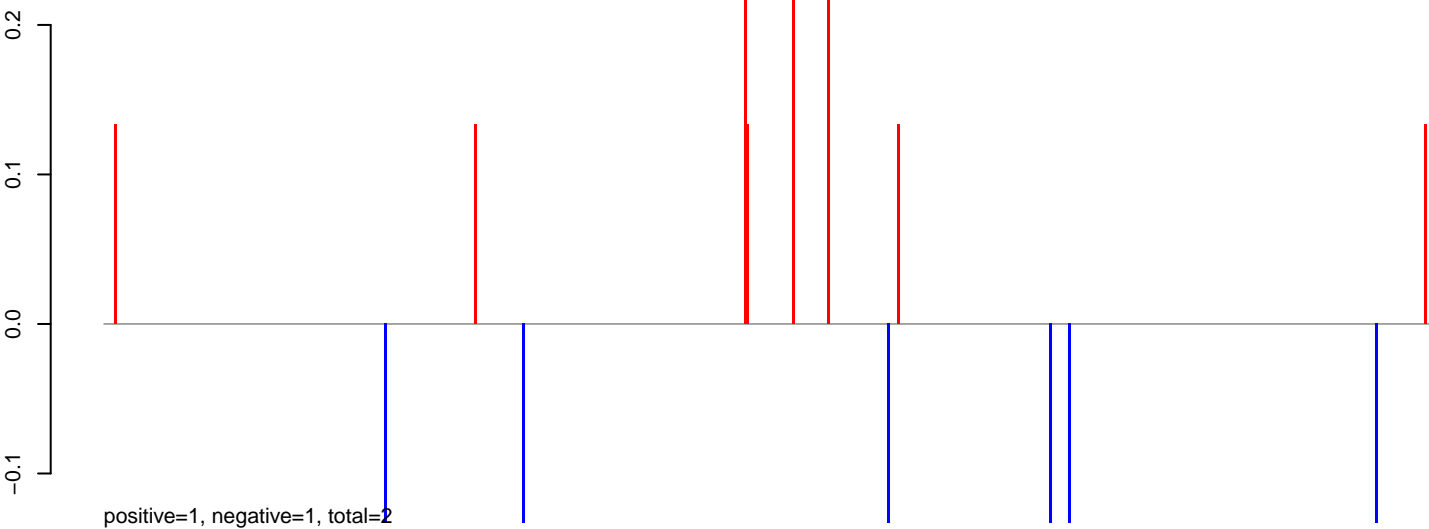


AeAlbo_C636_6dpi_SINV2.rep

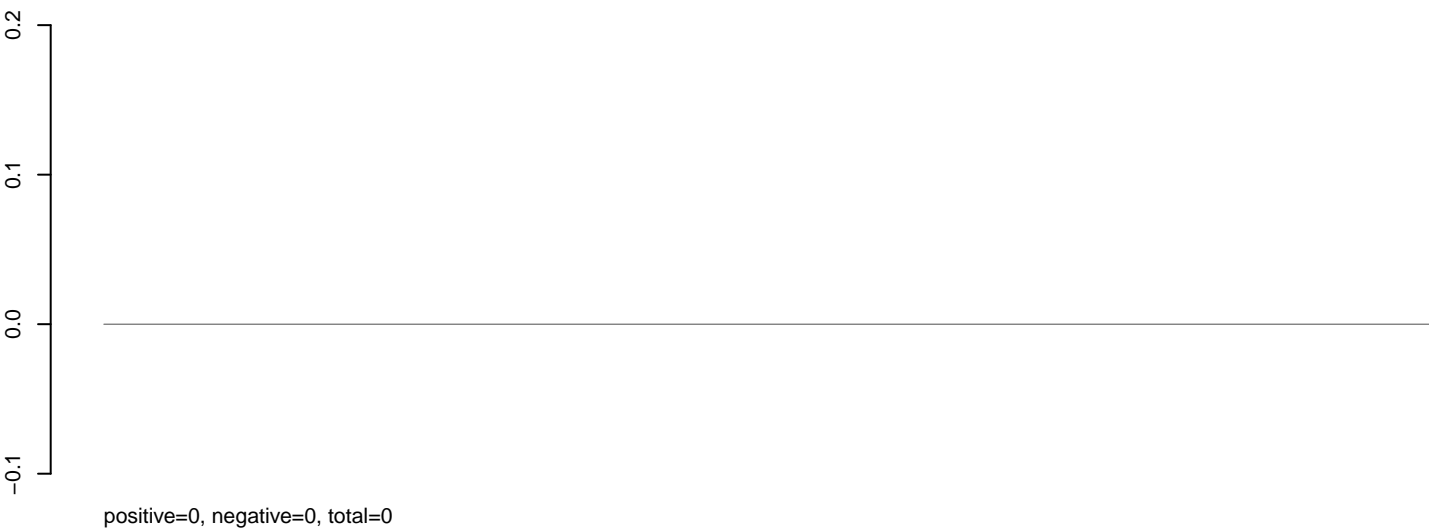


Window size=25, length=11440, virus@NC_007020.1-Tupaia_virus:1-11440

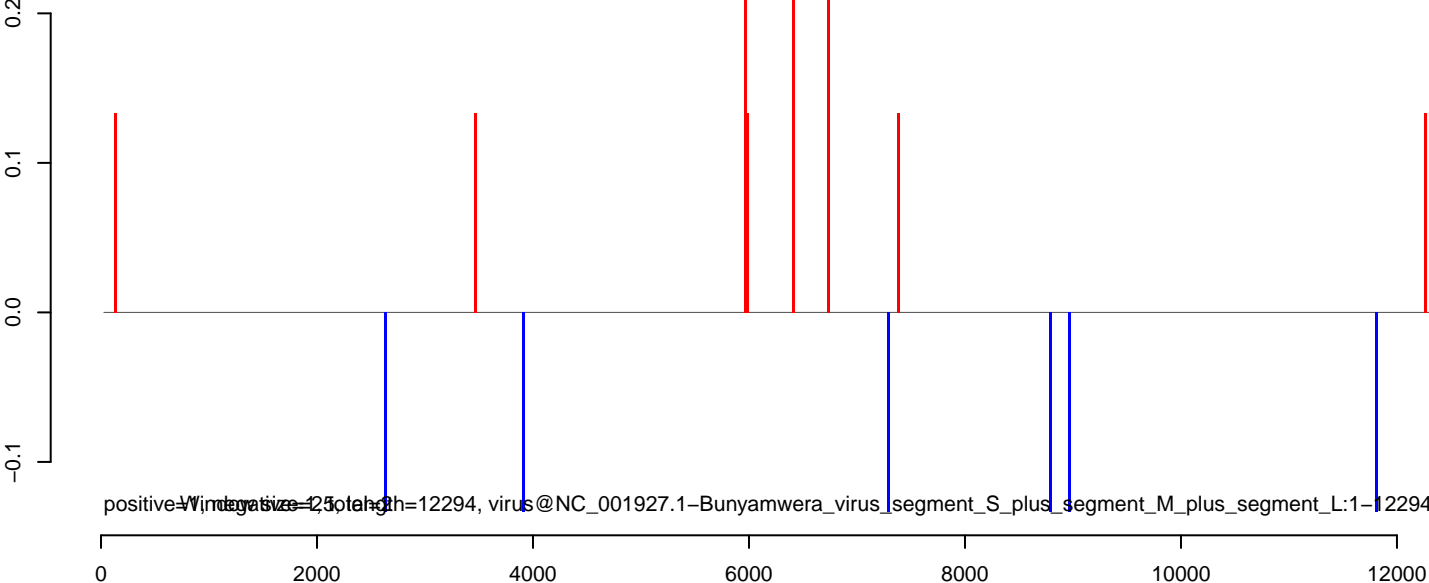
AeAlbo_C636_6dpi_SINV2.18_23.rep



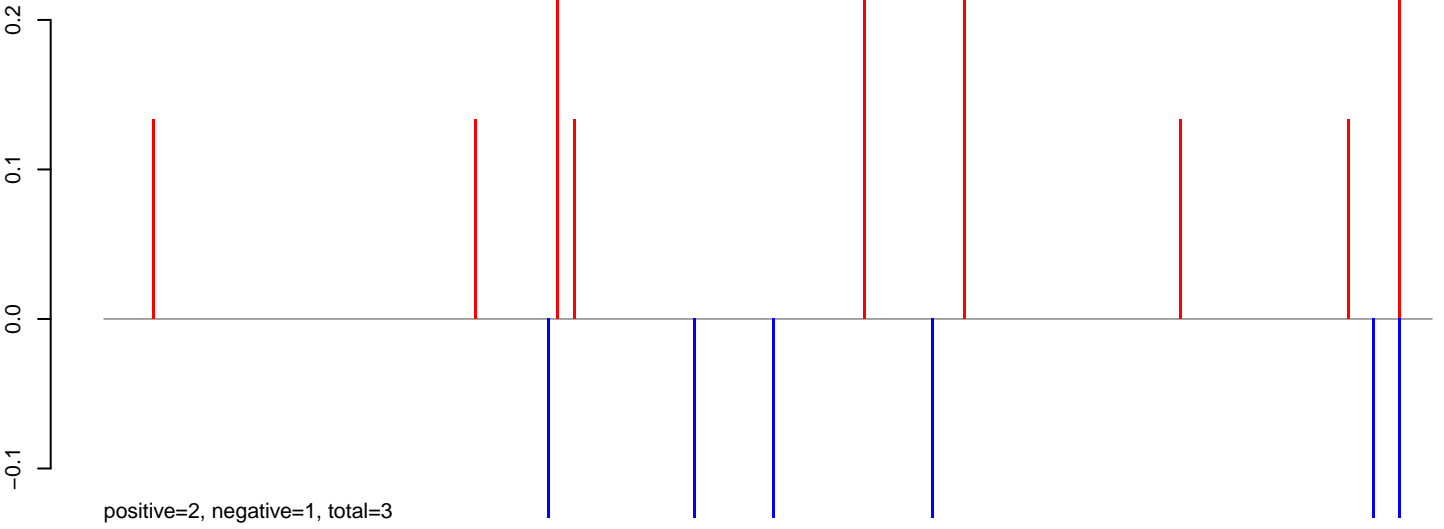
AeAlbo_C636_6dpi_SINV2.24_35.rep



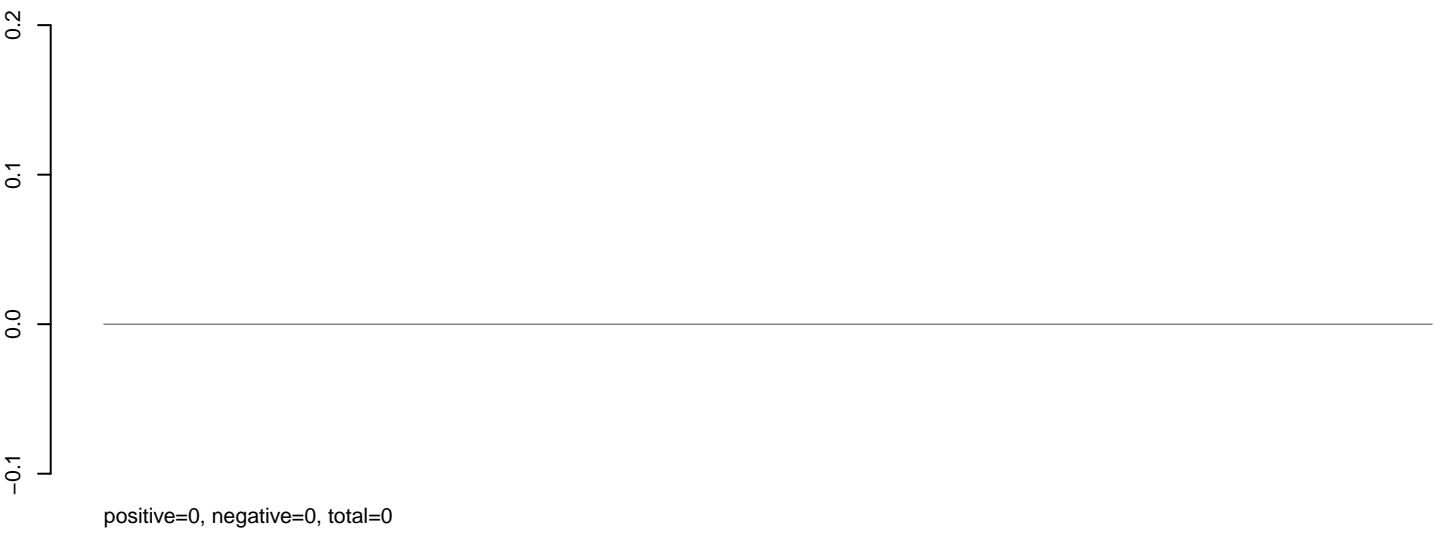
AeAlbo_C636_6dpi_SINV2.rep



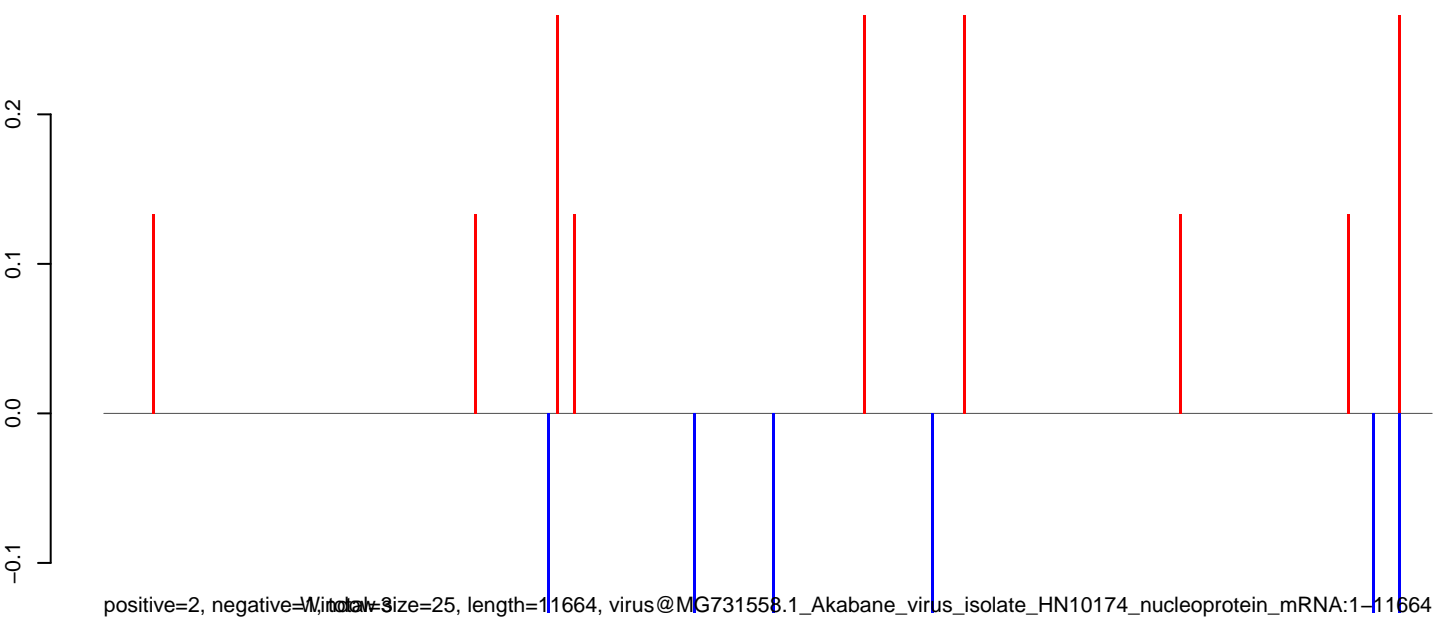
AeAlbo_C636_6dpi_SINV2.18_23.rep



AeAlbo_C636_6dpi_SINV2.24_35.rep



AeAlbo_C636_6dpi_SINV2.rep



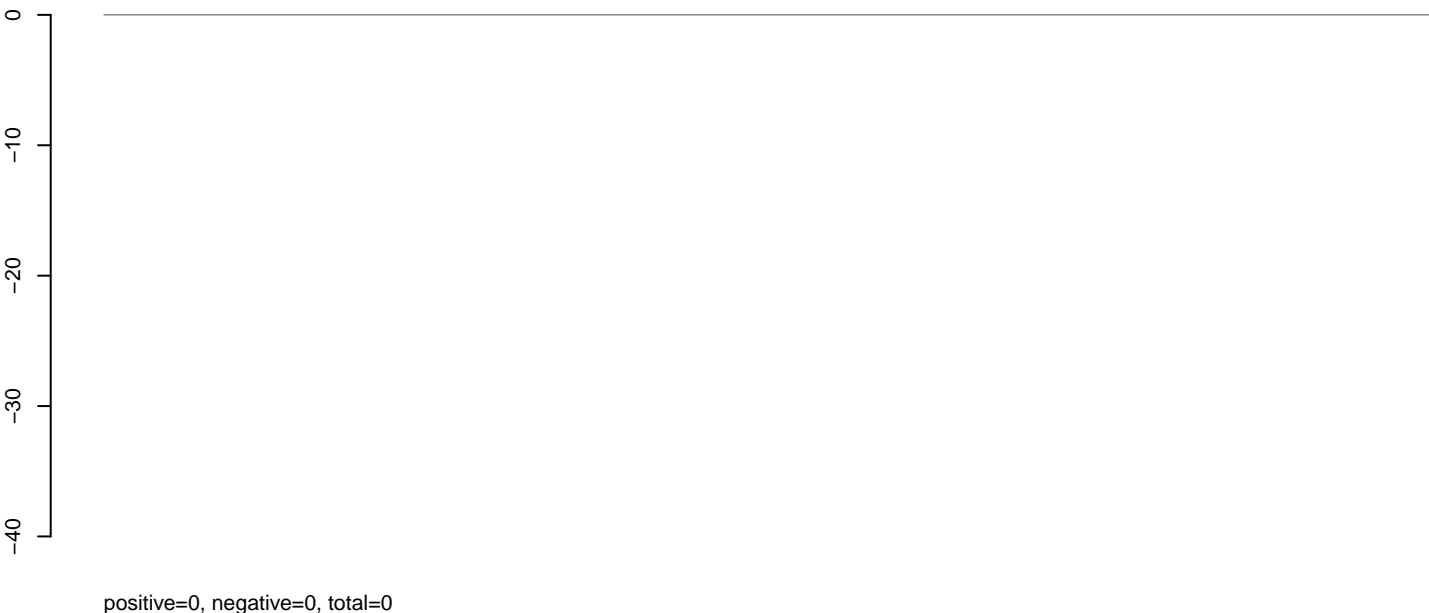
positive=2, negative=1, total=3
positive=0, negative=0, total=0
positive=25, negative=3, total=28, length=11664, virus@MG731558.1_Akabane_virus_isolate_HN10174_nucleoprotein_mRNA:1-11664

AeAlbo_C636_6dpi_SINV2.18_23.rep



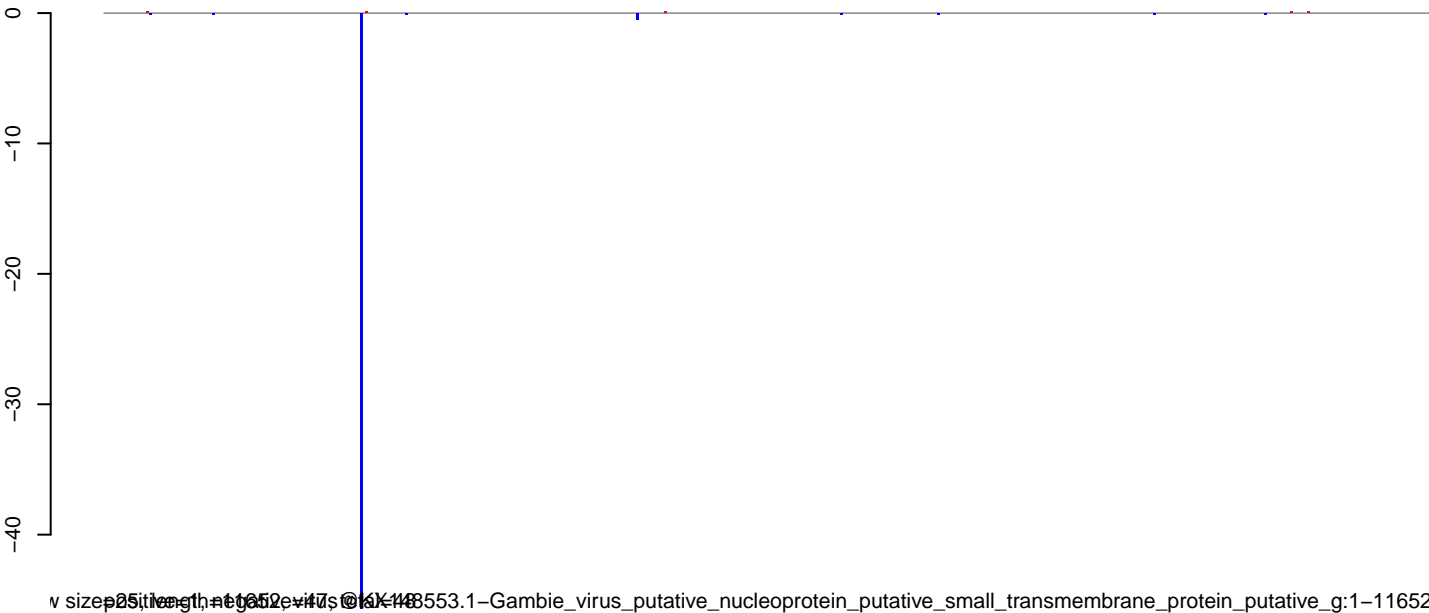
positive=1, negative=47, total=48

AeAlbo_C636_6dpi_SINV2.24_35.rep



positive=0, negative=0, total=0

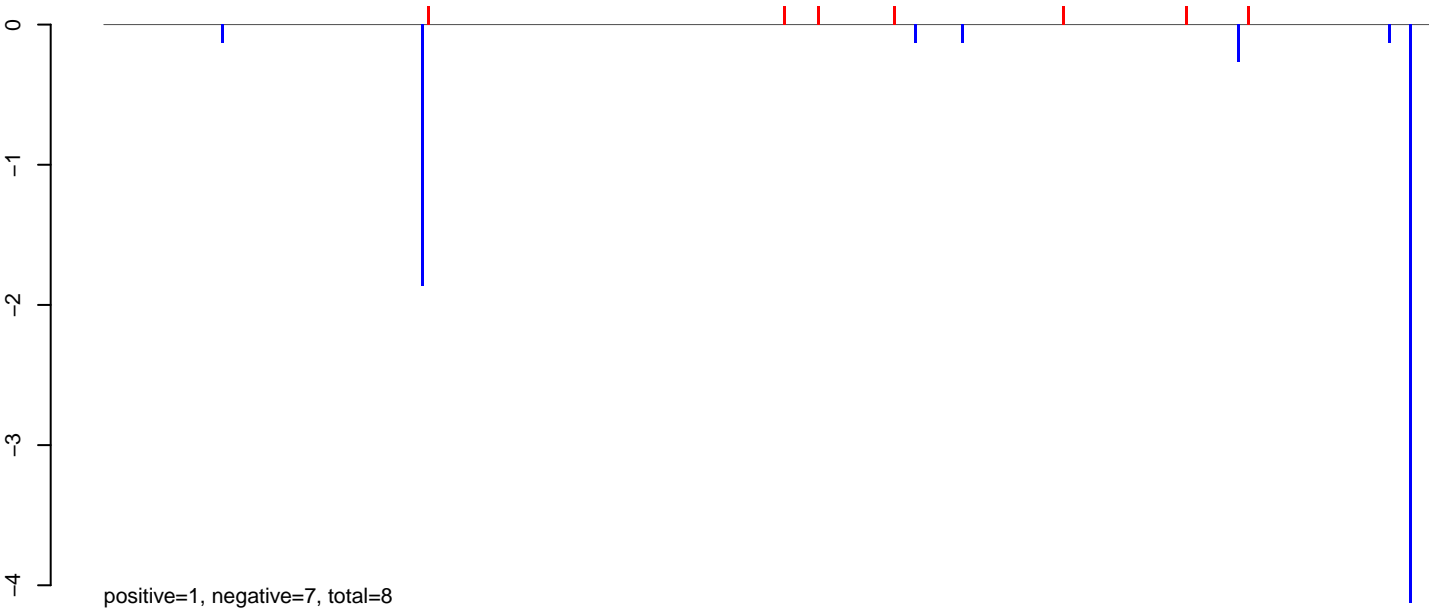
AeAlbo_C636_6dpi_SINV2.rep



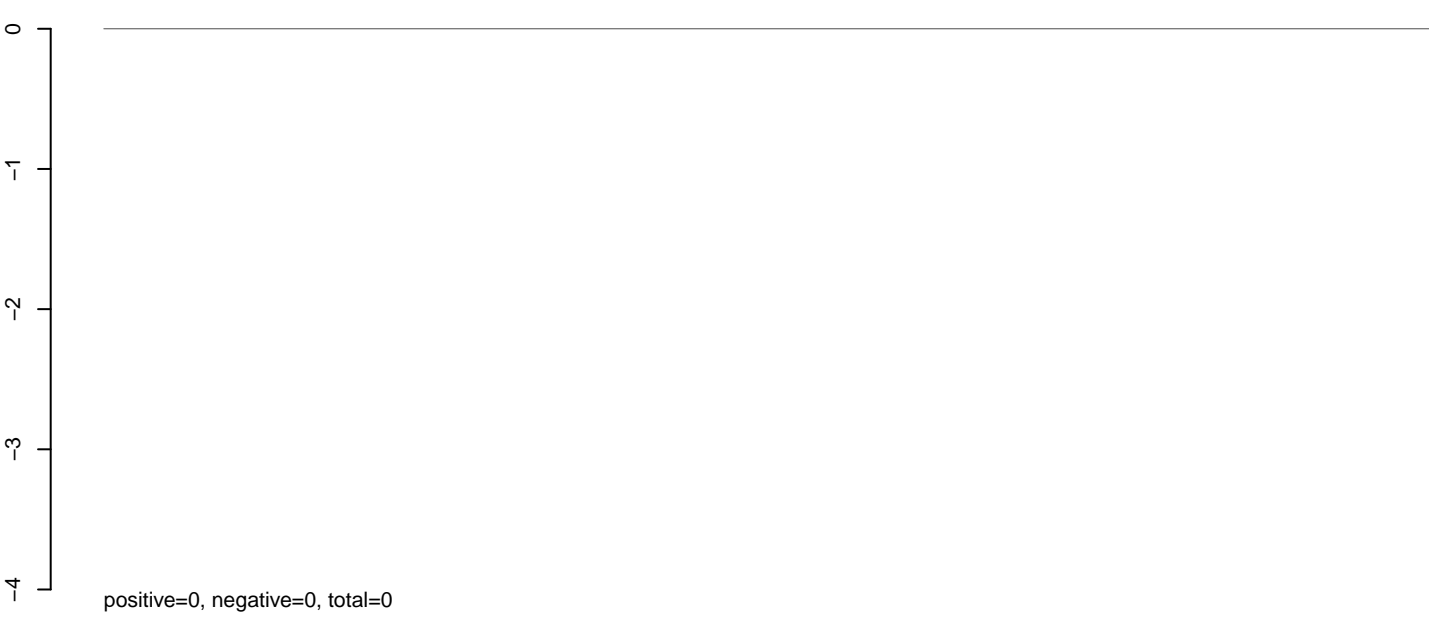
v size=25, length=11652, nt=352, rev=47, cov=48, 553.1-Gambie_virus_putative_nucleoprotein_putative_small_transmembrane_protein_putative_g:1-11652

0 2000 4000 6000 8000 10000 12000

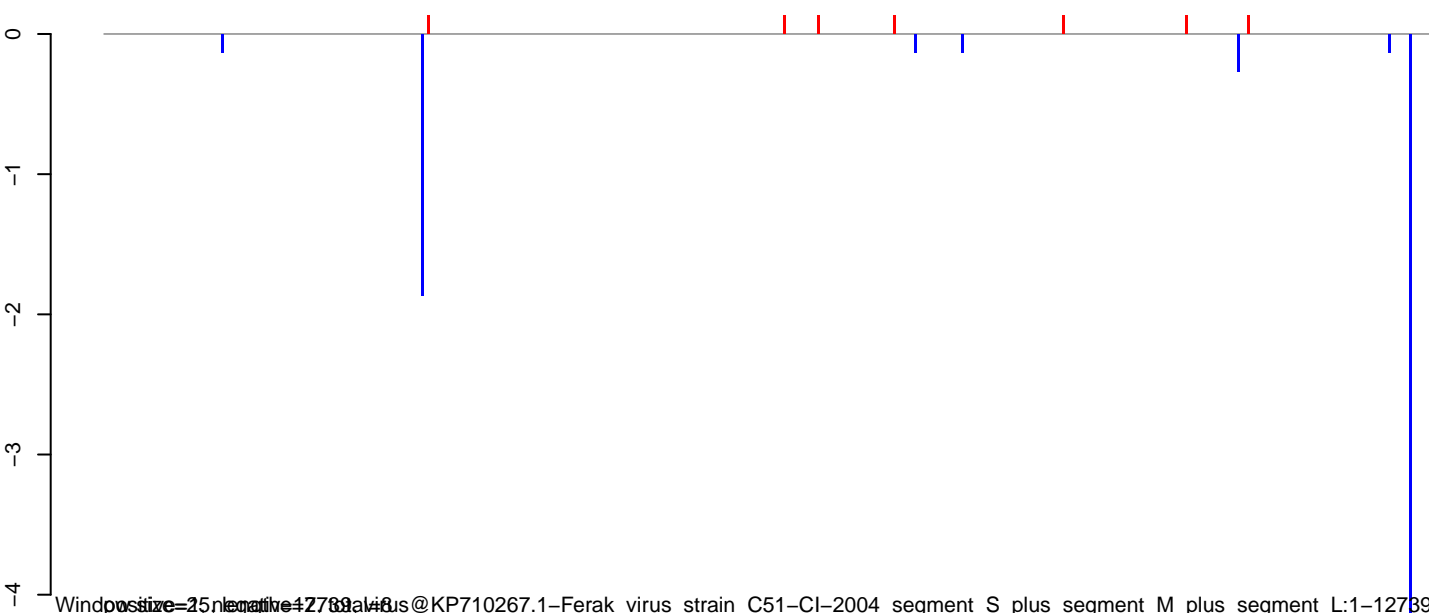
AeAlbo_C636_6dpi_SINV2.18_23.rep



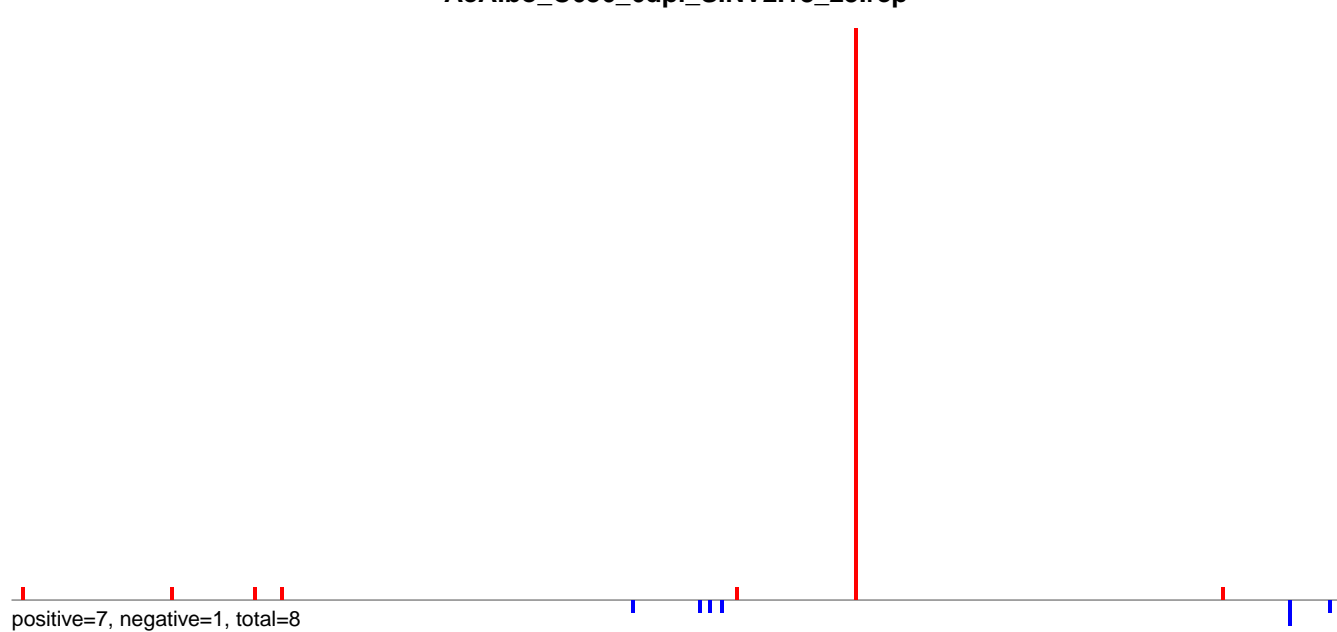
AeAlbo_C636_6dpi_SINV2.24_35.rep



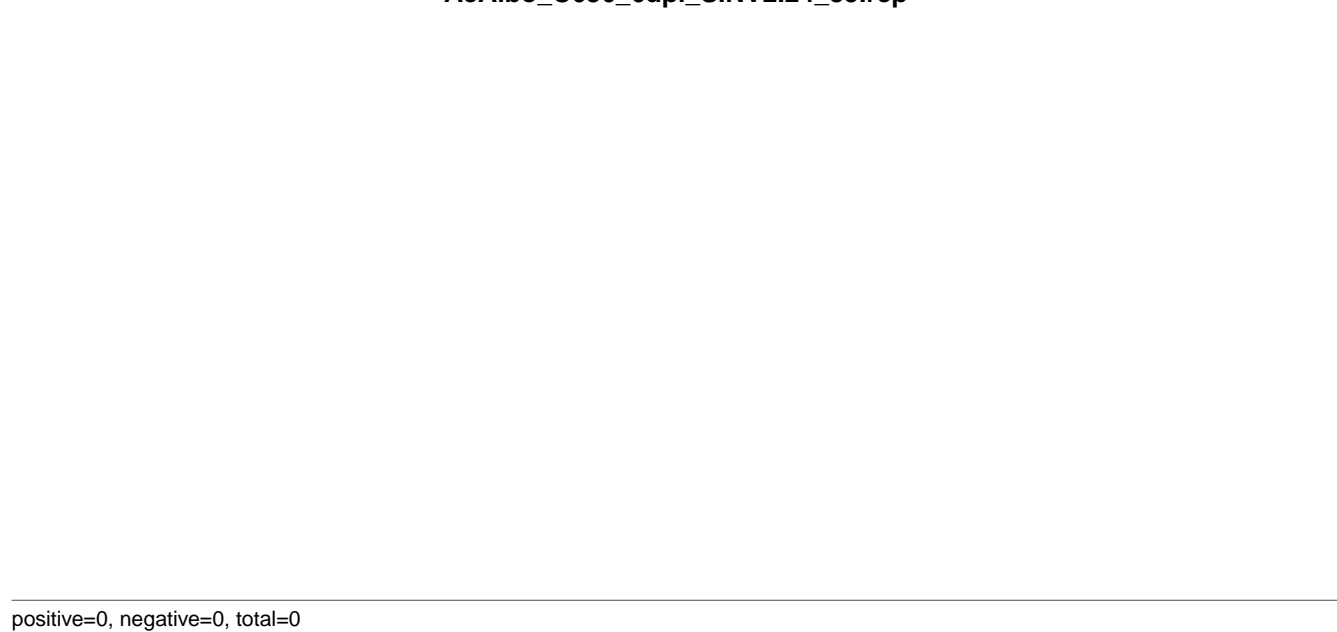
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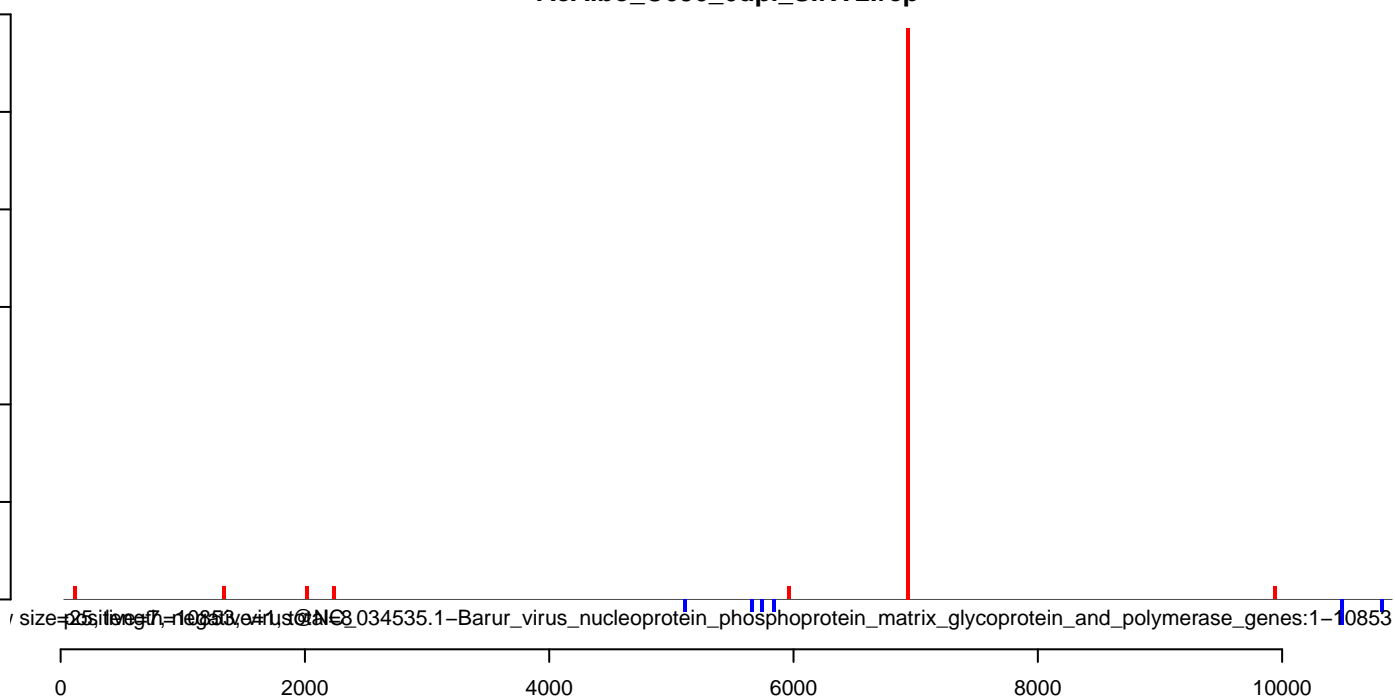
AeAlbo_C636_6dpi_SINV2.18_23.rep



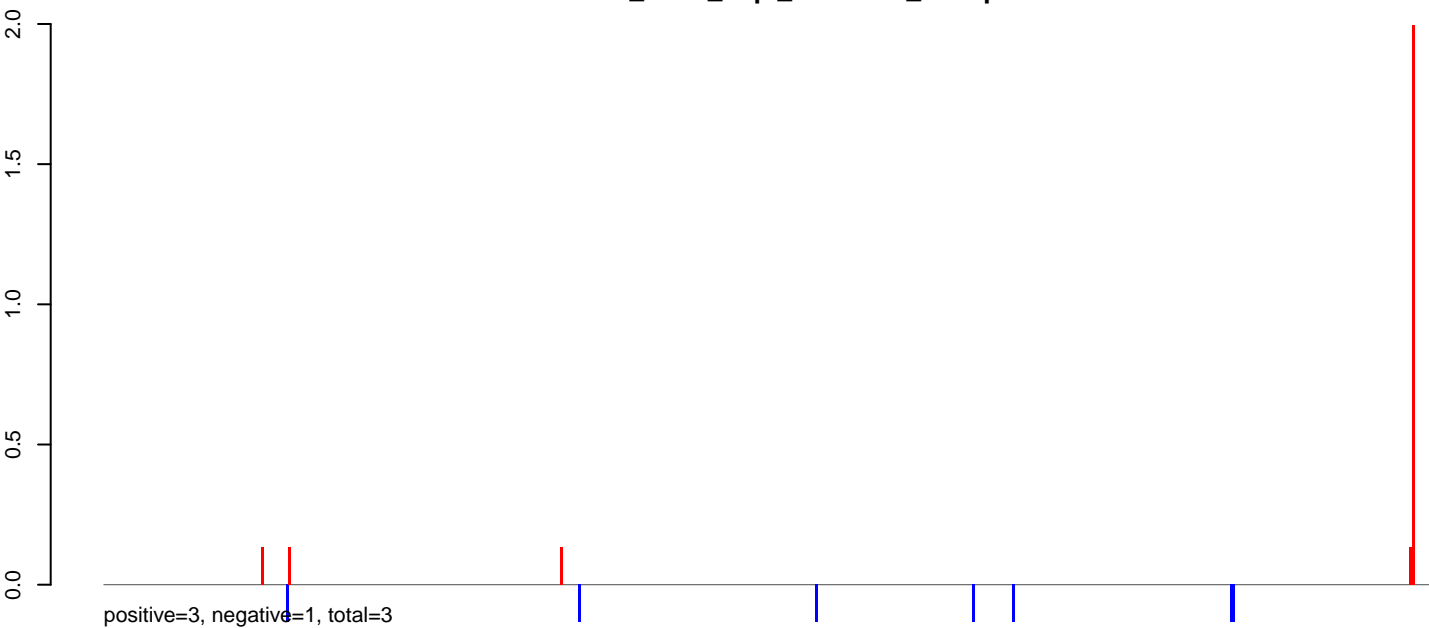
AeAlbo_C636_6dpi_SINV2.24_35.rep



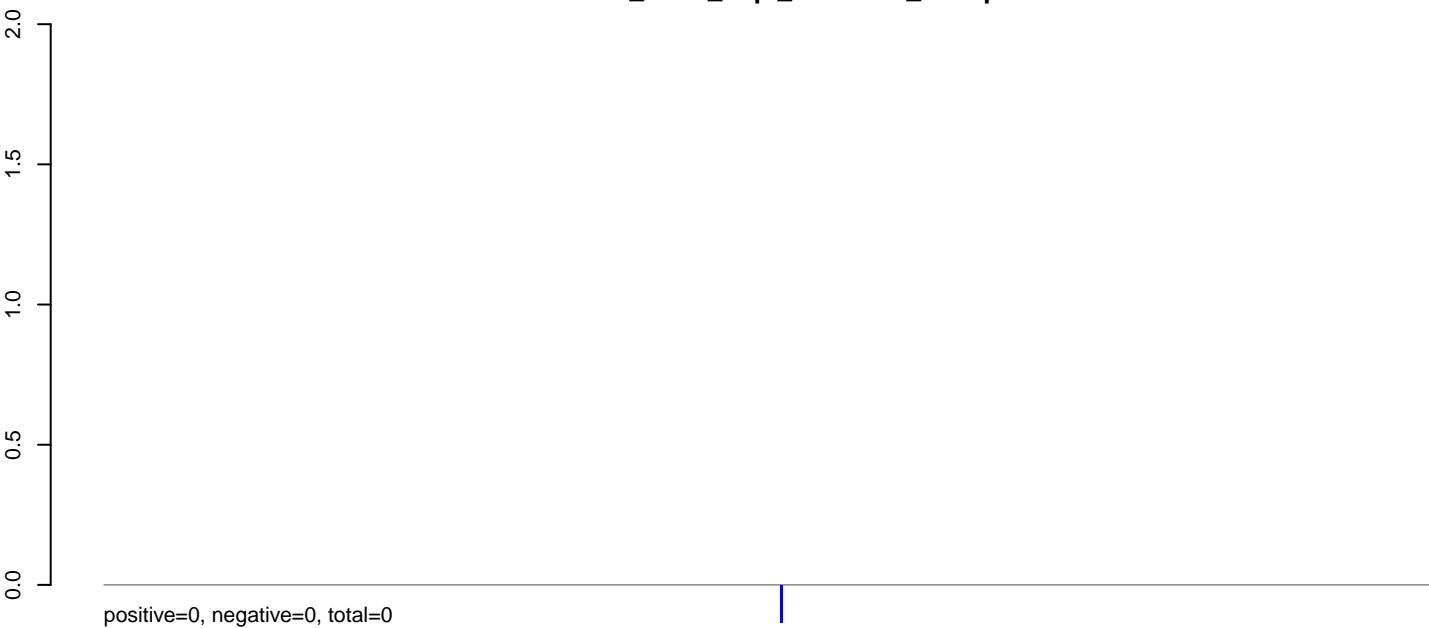
AeAlbo_C636_6dpi_SINV2.rep



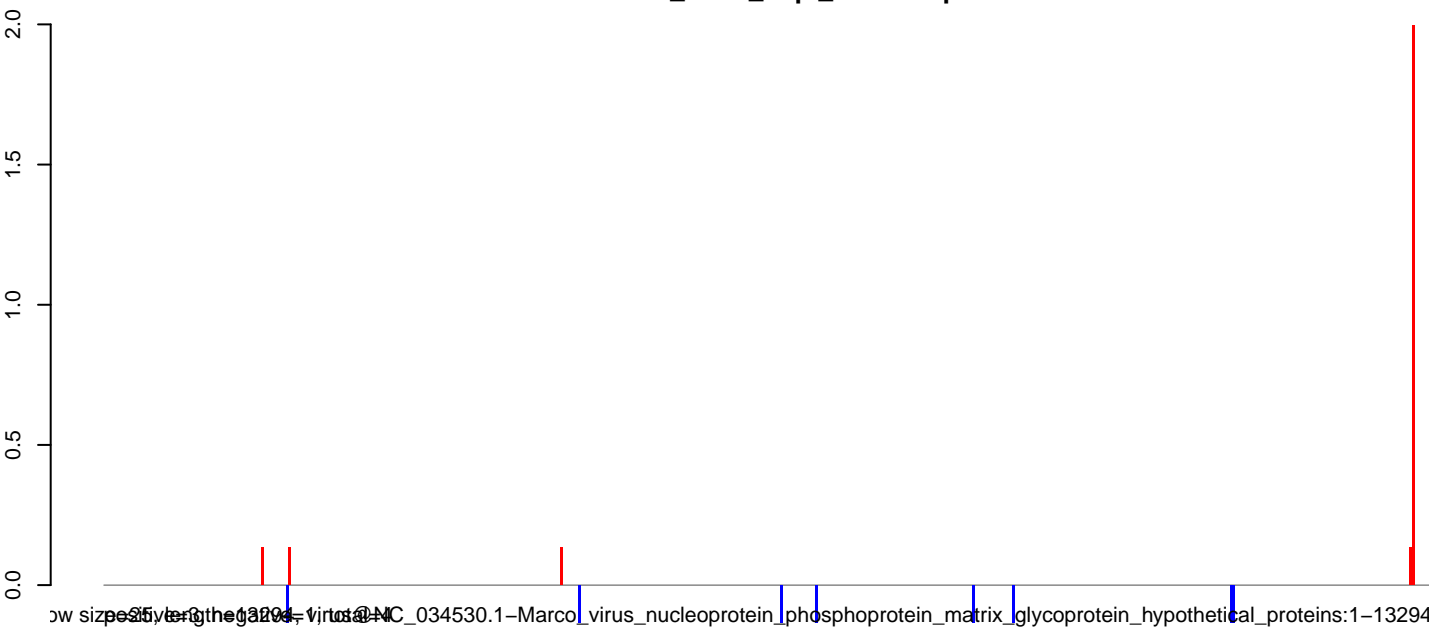
AeAlbo_C636_6dpi_SINV2.18_23.rep



AeAlbo_C636_6dpi_SINV2.24_35.rep



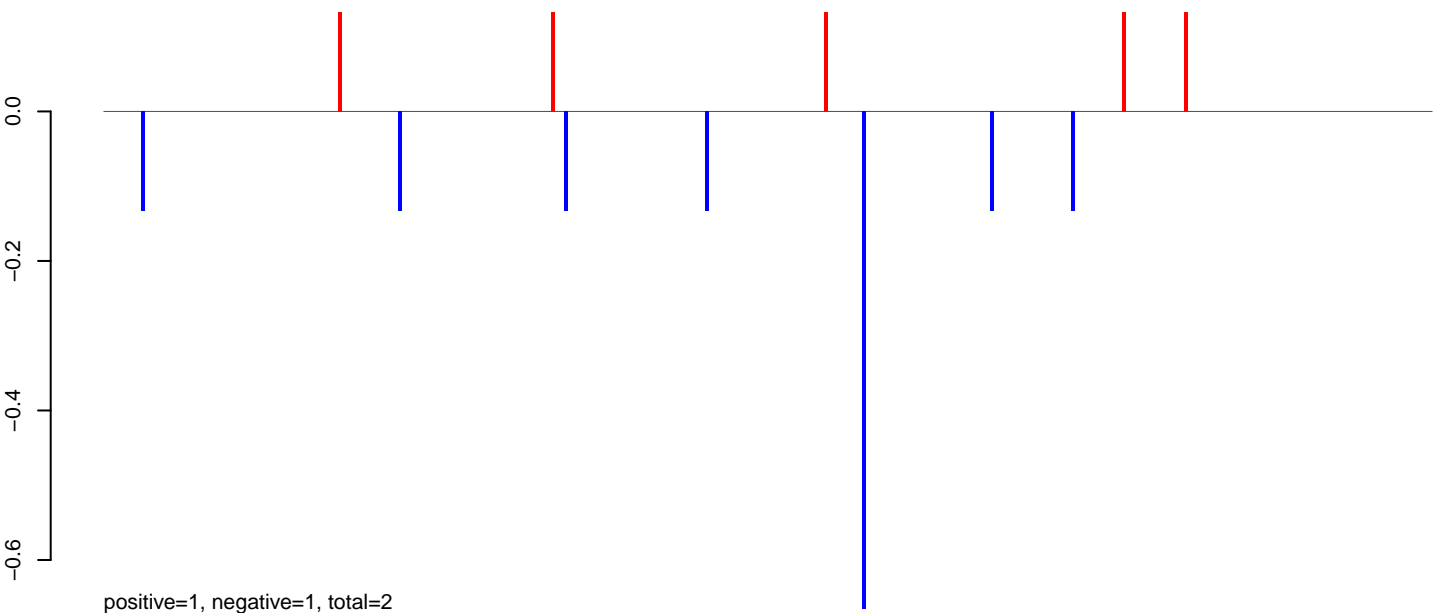
AeAlbo_C636_6dpi_SINV2.rep



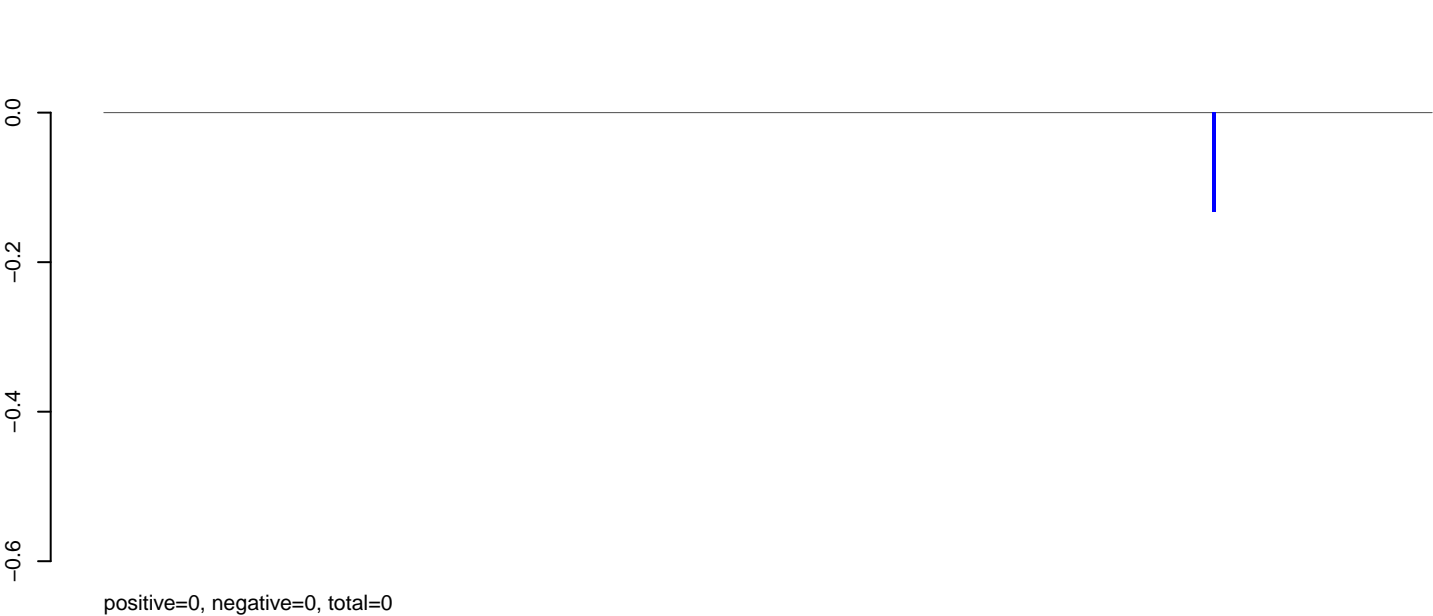
bow size=5, style=1, the_g1204=Virus@NC_034530.1-Marco_virus_nucleoprotein_phosphoprotein_matrix_glycoprotein_hypothetical_proteins:1-13294

0 2000 4000 6000 8000 10000 12000

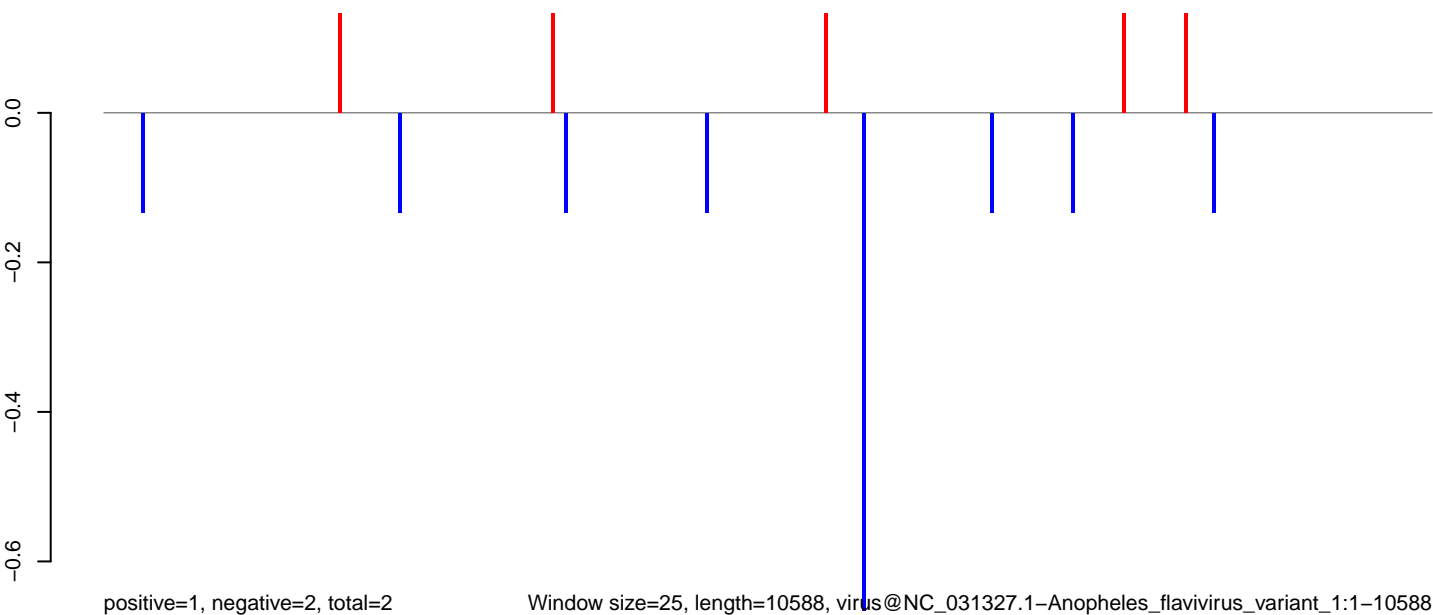
AeAlbo_C636_6dpi_SINV2.18_23.rep



AeAlbo_C636_6dpi_SINV2.24_35.rep

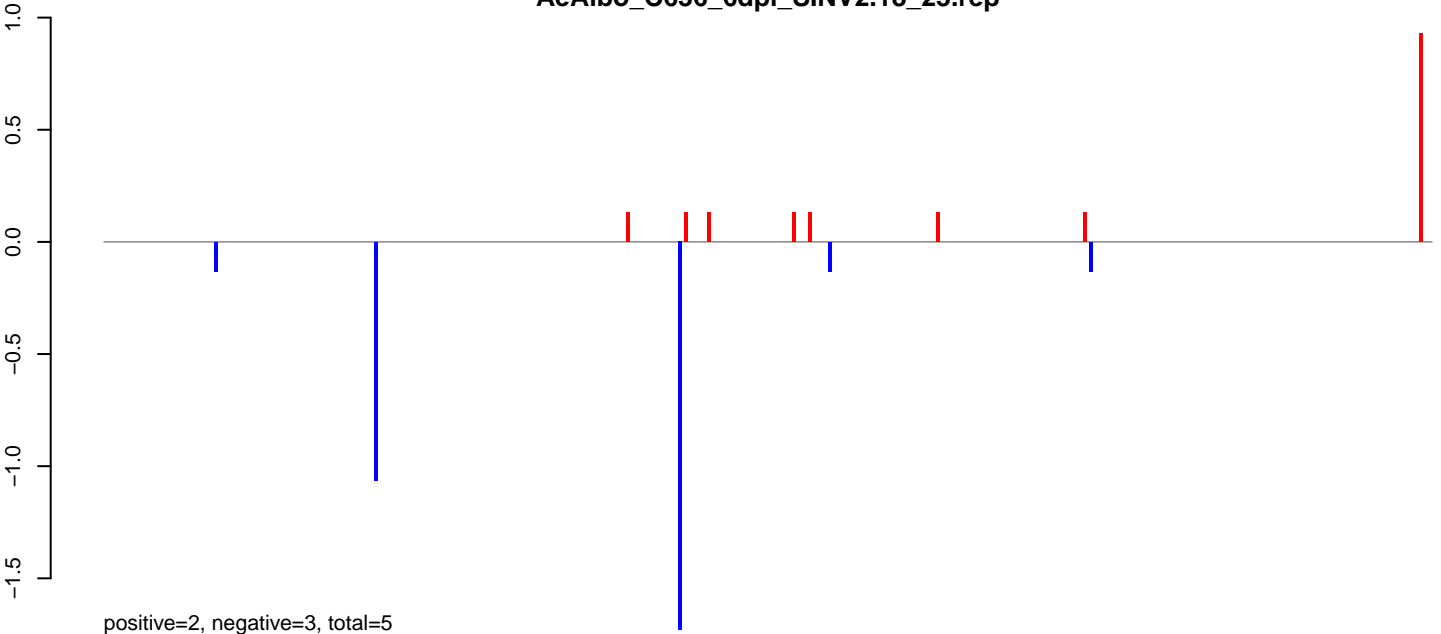


AeAlbo_C636_6dpi_SINV2.rep

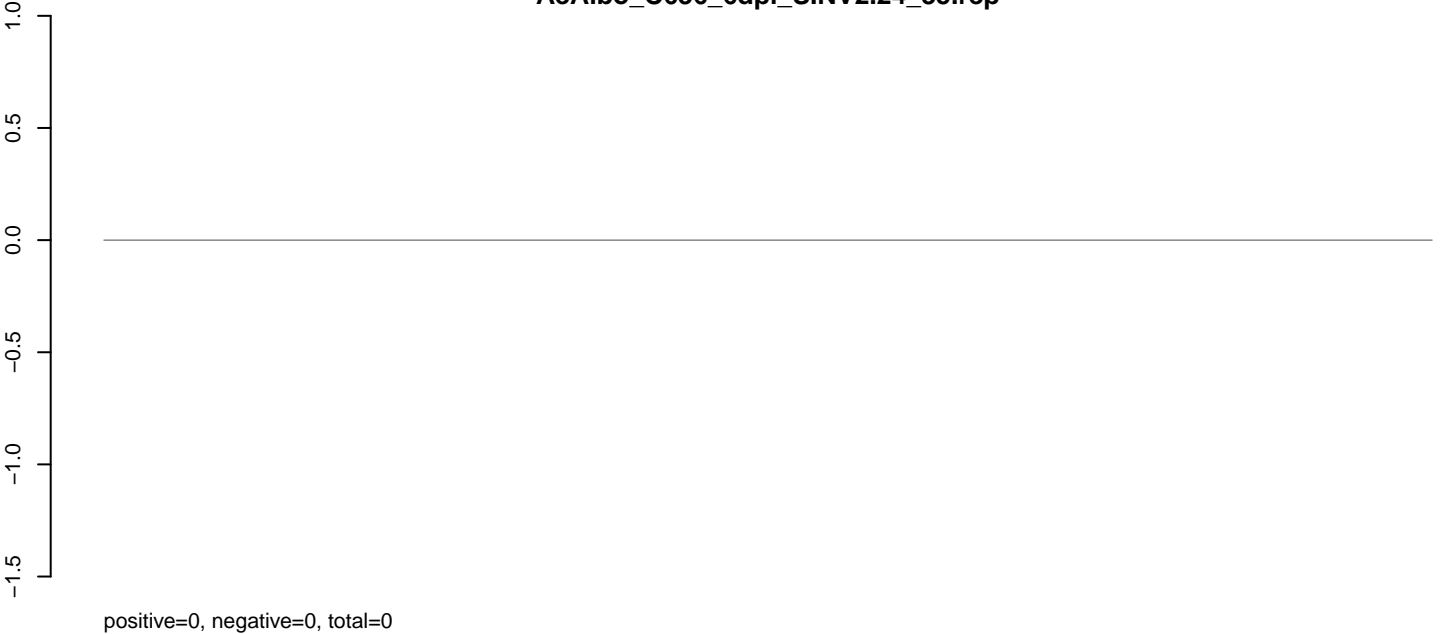


Window size=25, length=10588, virus@NC_031327.1-Anopheles_flavivirus_variant_1:1-10588

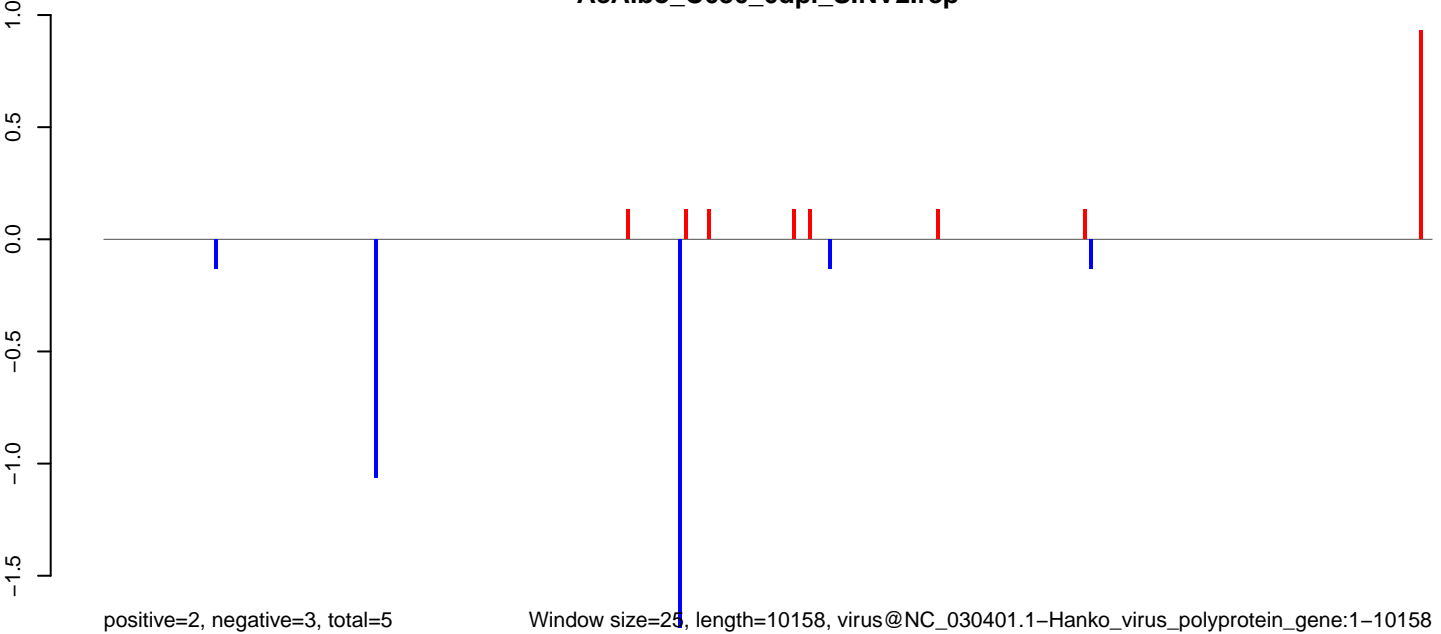
AeAlbo_C636_6dpi_SINV2.18_23.rep



AeAlbo_C636_6dpi_SINV2.24_35.rep

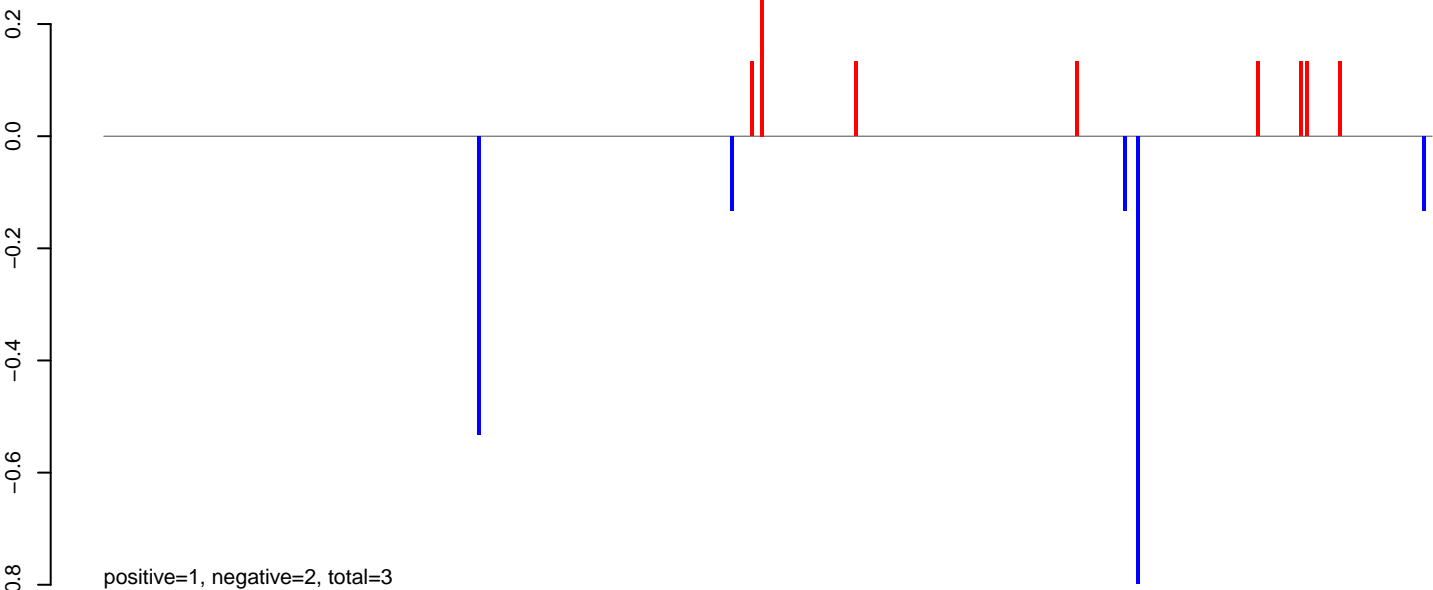


AeAlbo_C636_6dpi_SINV2.rep

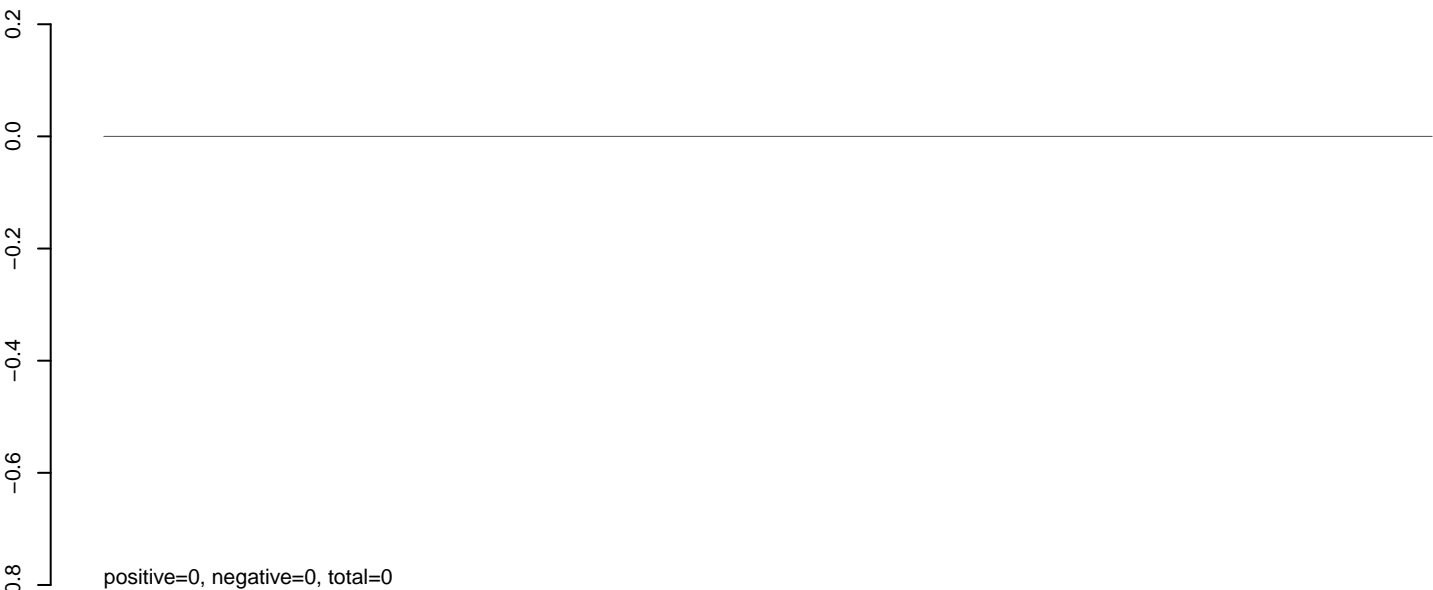


0 2000 4000 6000 8000 10000

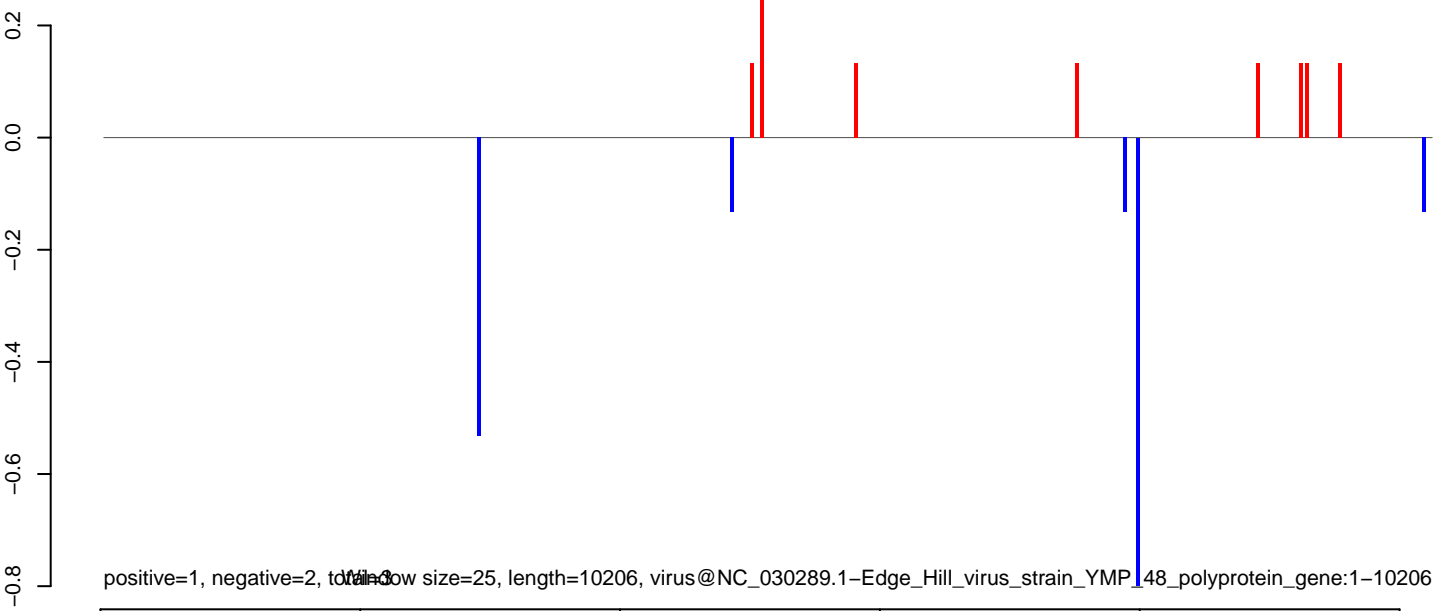
AeAlbo_C636_6dpi_SINV2.18_23.rep



AeAlbo_C636_6dpi_SINV2.24_35.rep



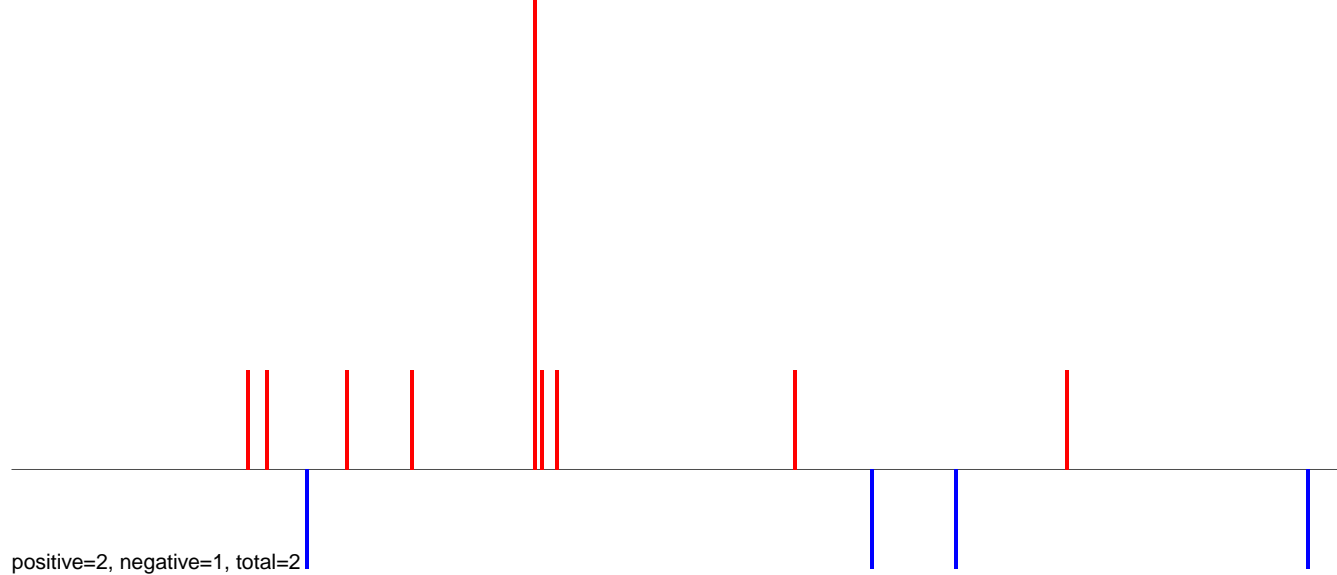
AeAlbo_C636_6dpi_SINV2.rep



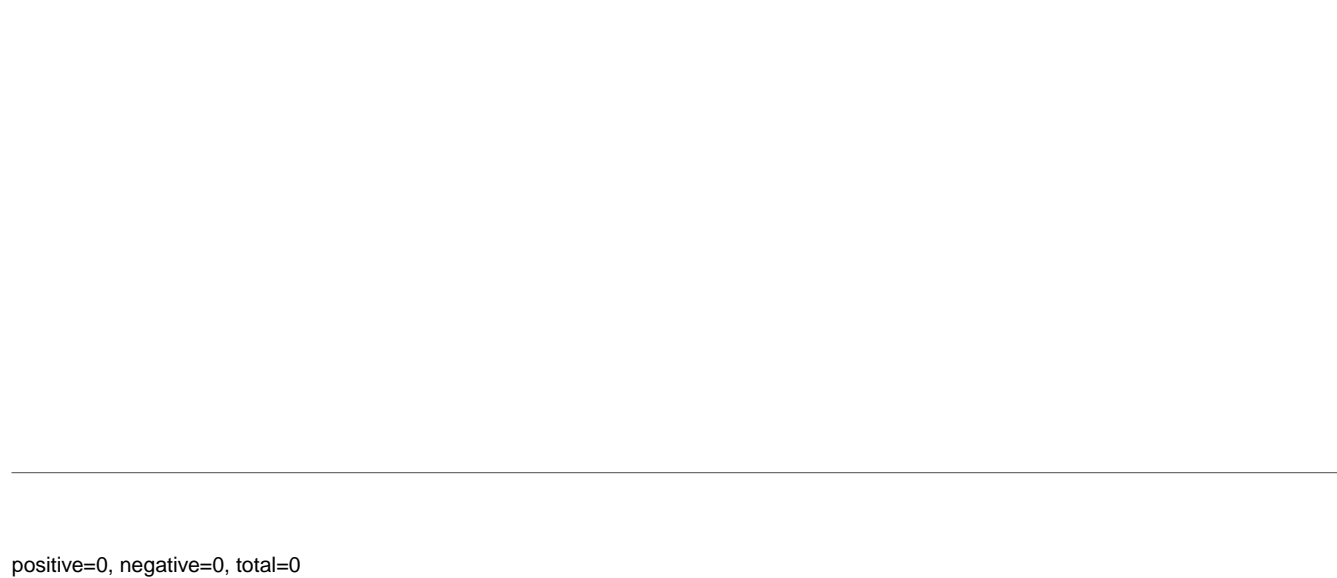
Window size=25, length=10206, virus@NC_030289.1-Edge_Hill_virus_strain_YMP_148_polyprotein_gene:1-10206

0 2000 4000 6000 8000 10000

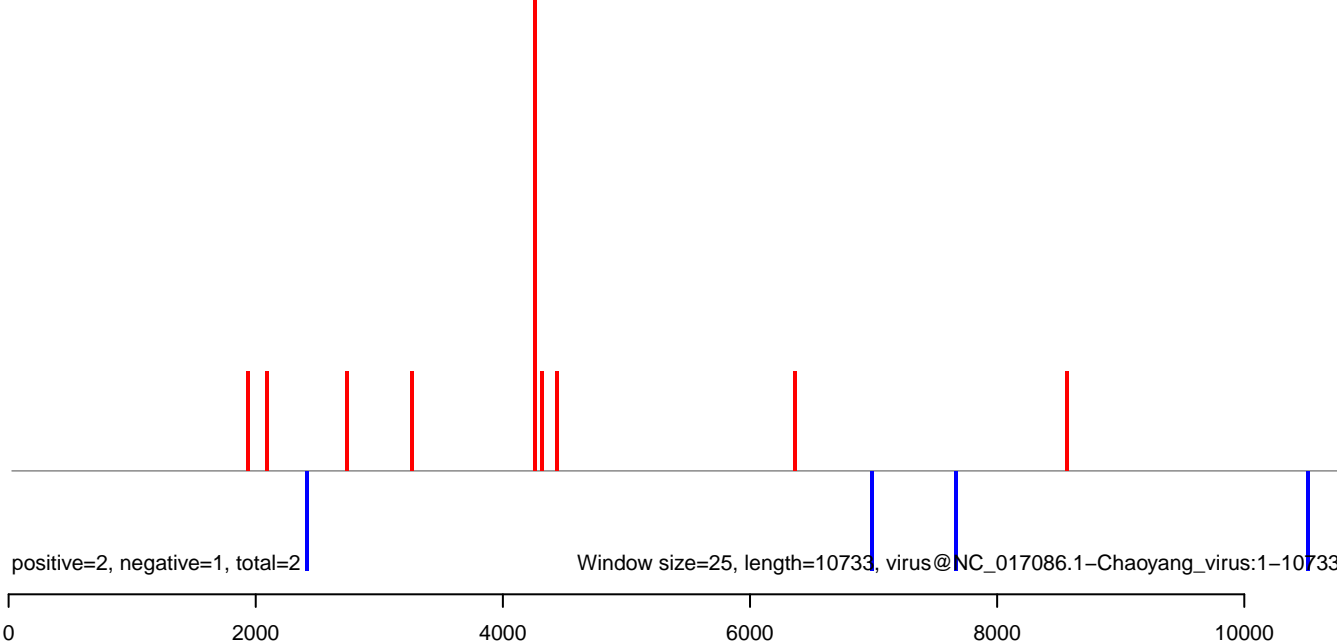
AeAlbo_C636_6dpi_SINV2.18_23.rep



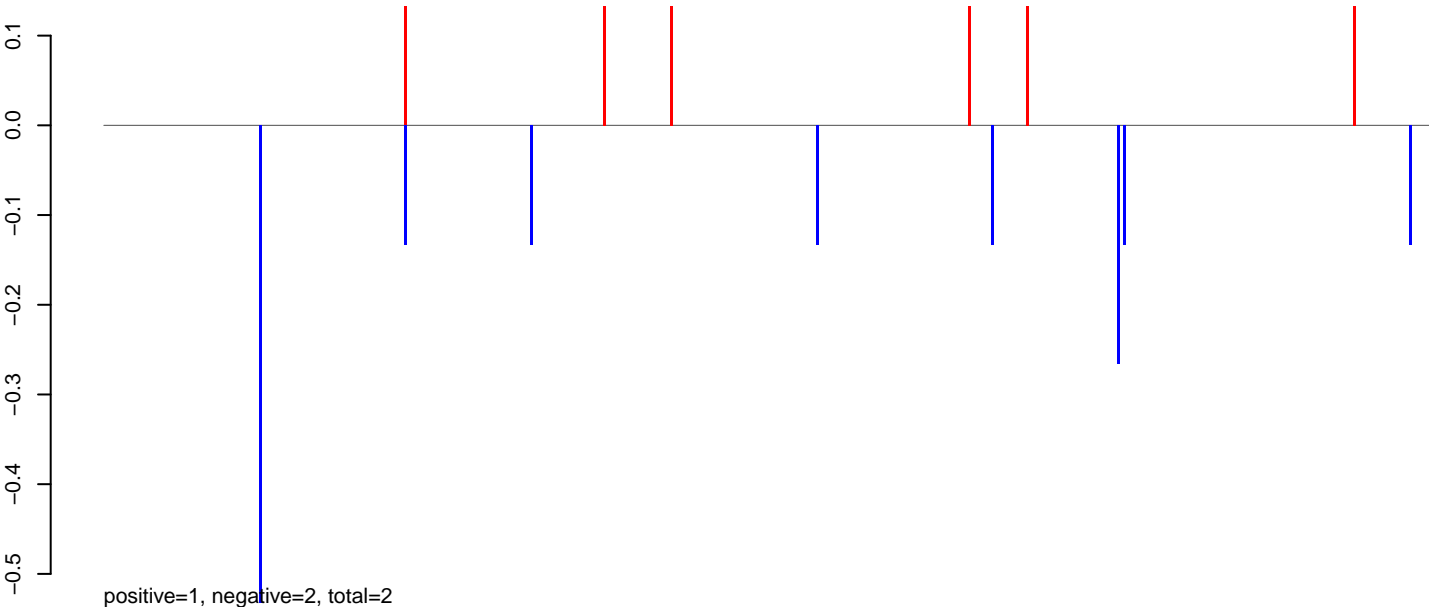
AeAlbo_C636_6dpi_SINV2.24_35.rep



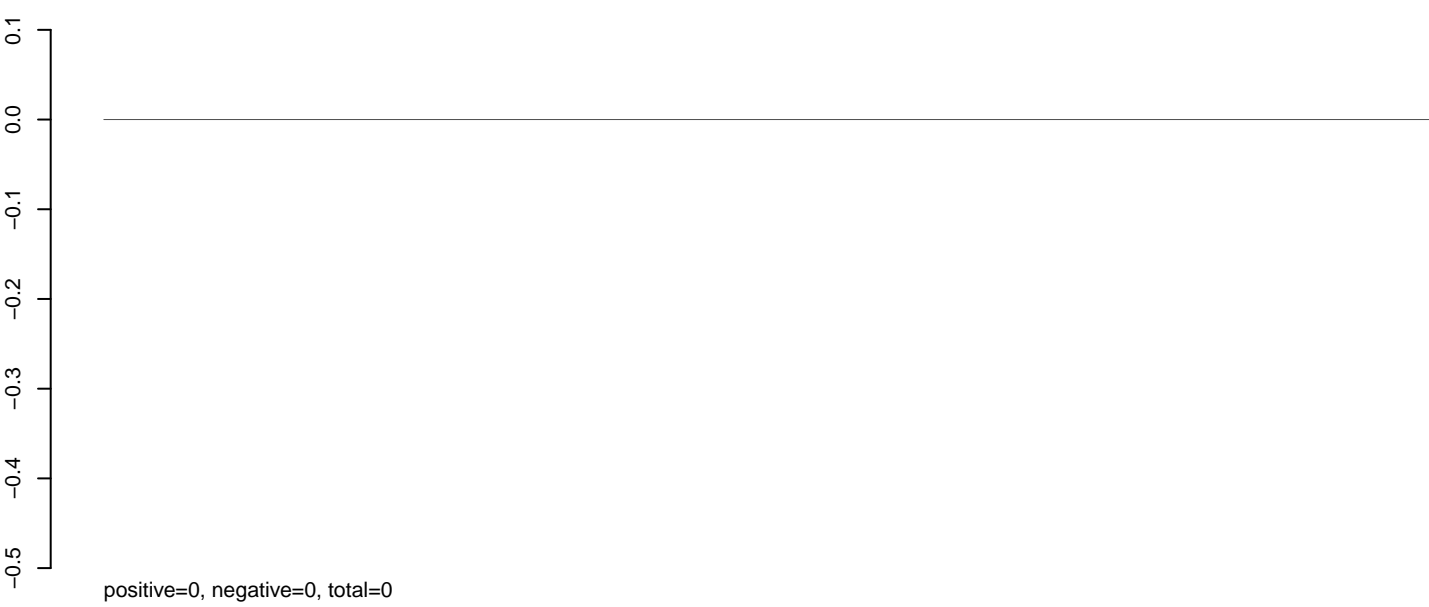
AeAlbo_C636_6dpi_SINV2.rep



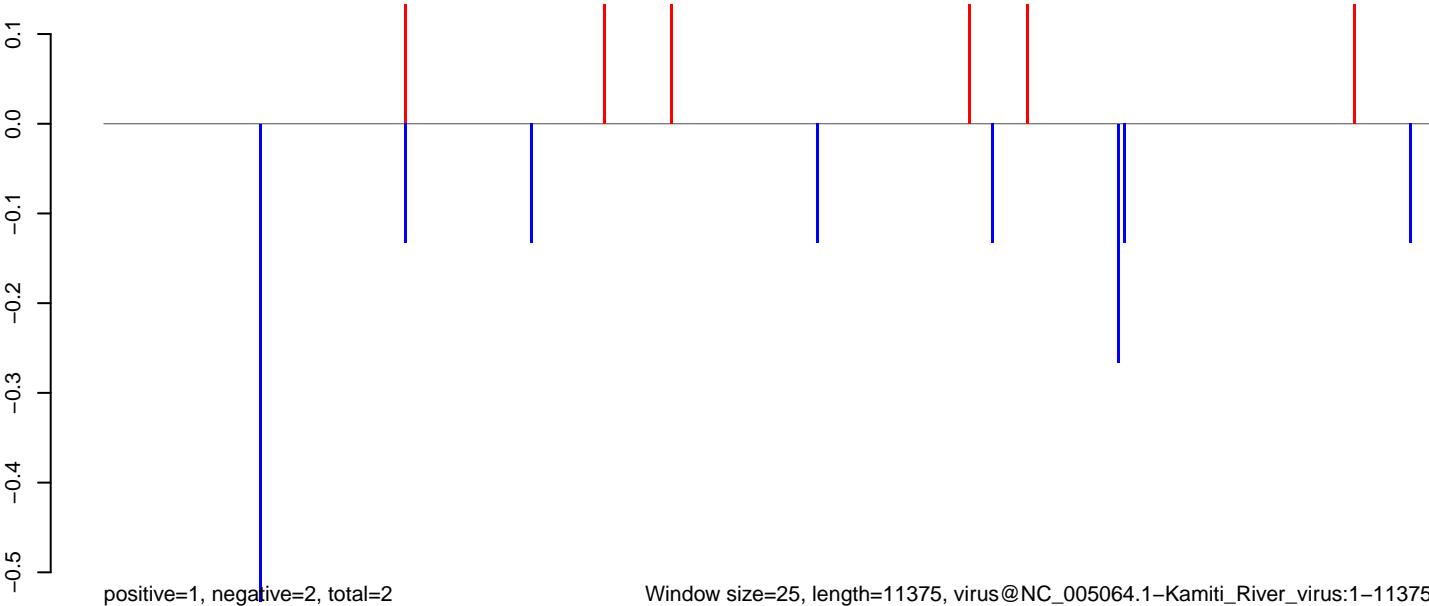
AeAlbo_C636_6dpi_SINV2.18_23.rep



AeAlbo_C636_6dpi_SINV2.24_35.rep



AeAlbo_C636_6dpi_SINV2.rep



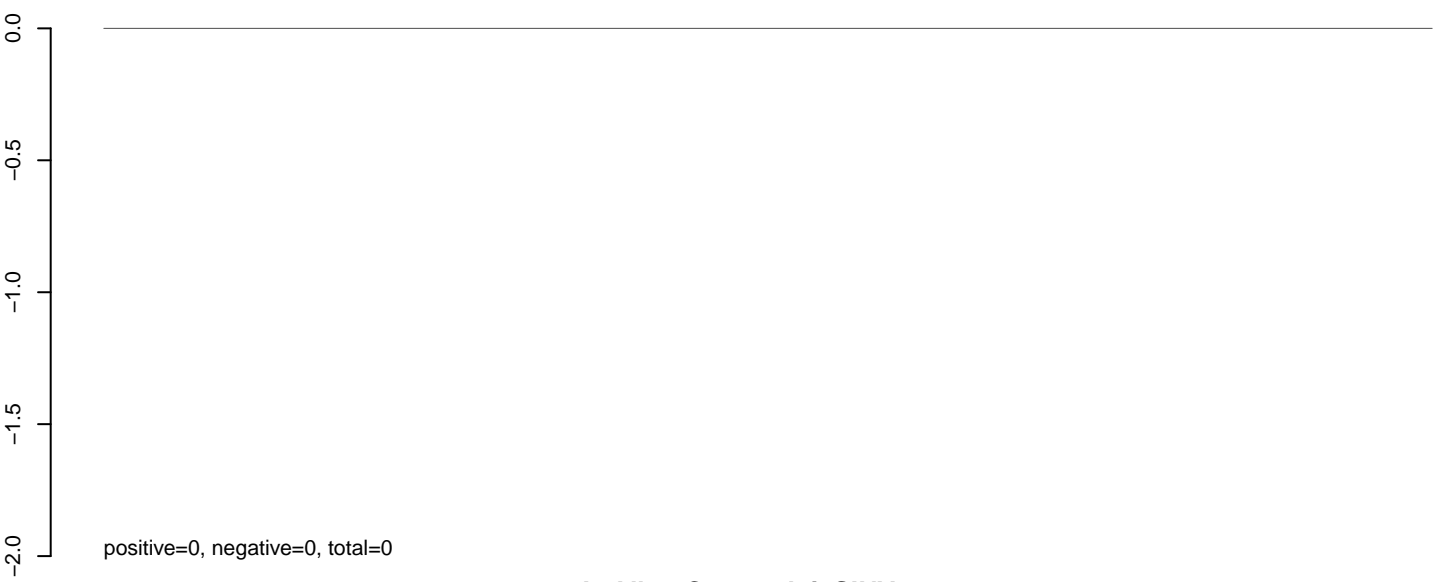
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0 2000 4000 6000 8000 10000

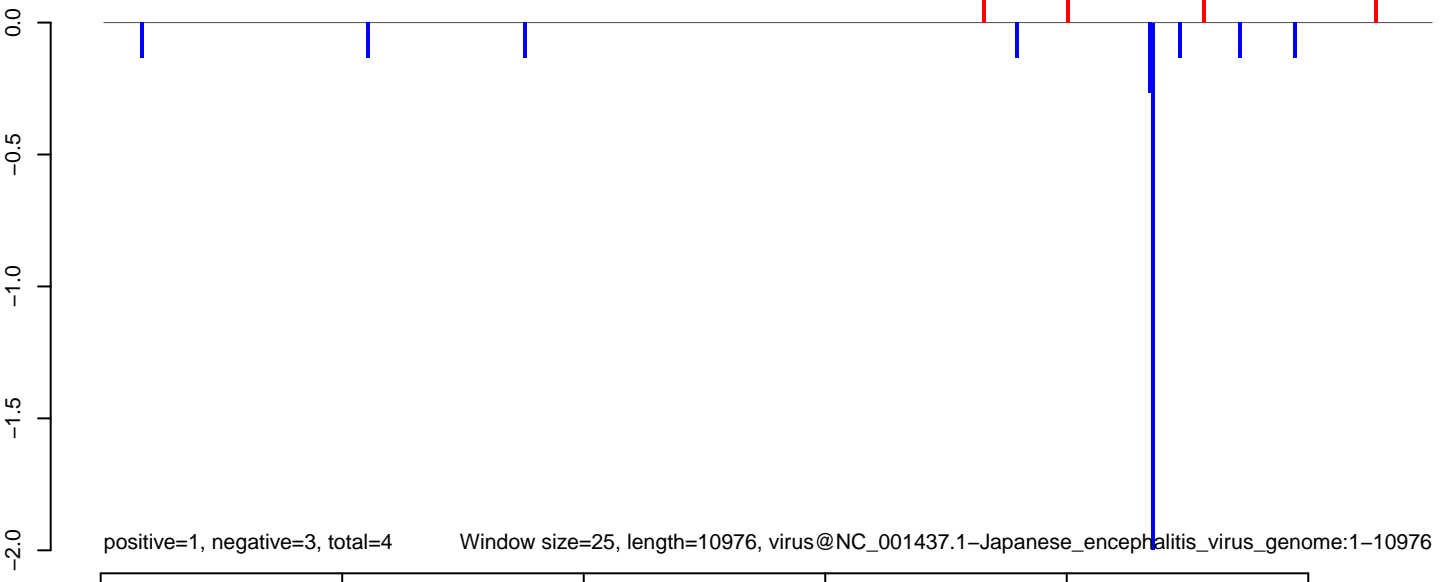
AeAlbo_C636_6dpi_SINV2.18_23.rep



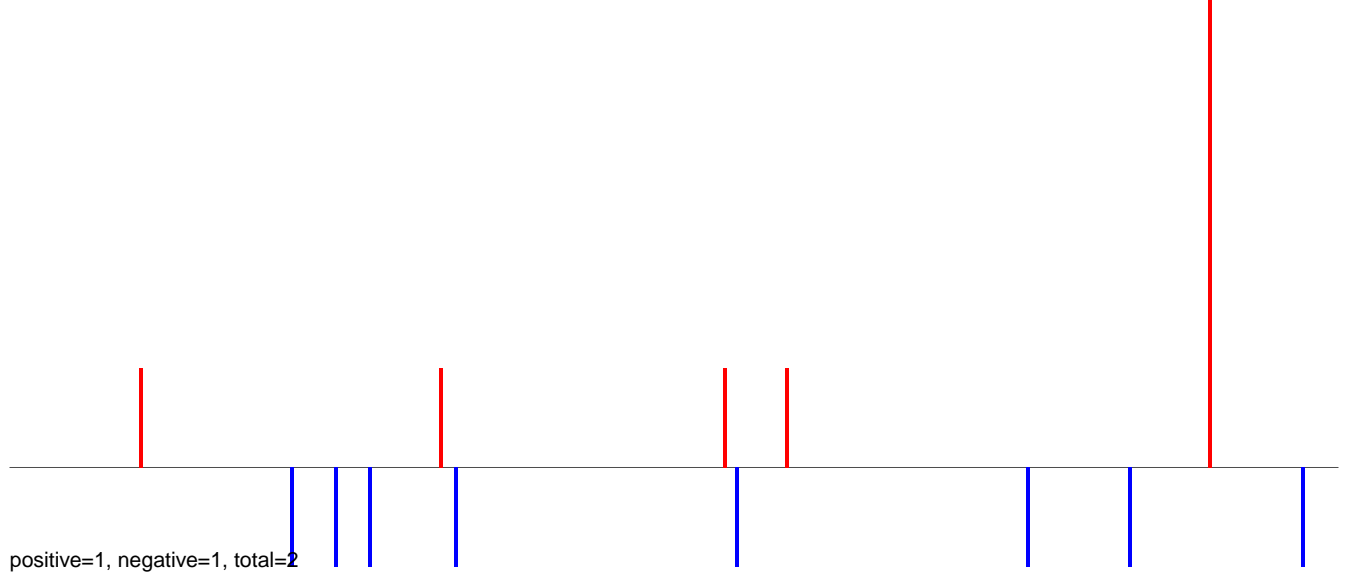
AeAlbo_C636_6dpi_SINV2.24_35.rep



AeAlbo_C636_6dpi_SINV2.rep



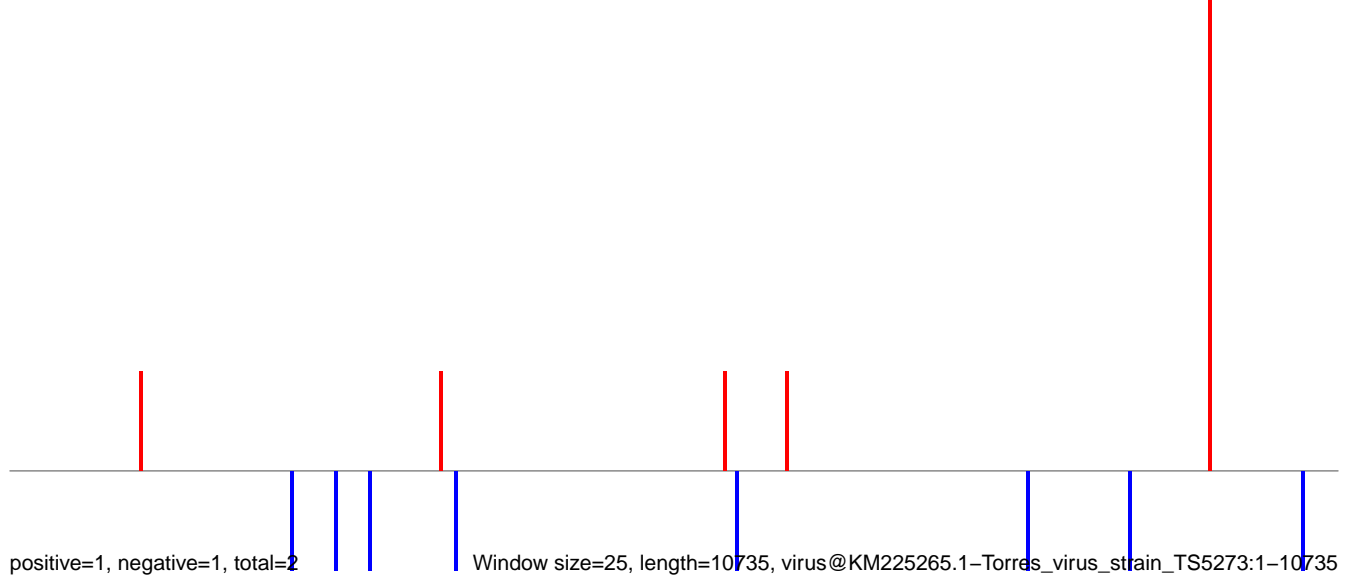
AeAlbo_C636_6dpi_SINV2.18_23.rep



AeAlbo_C636_6dpi_SINV2.24_35.rep

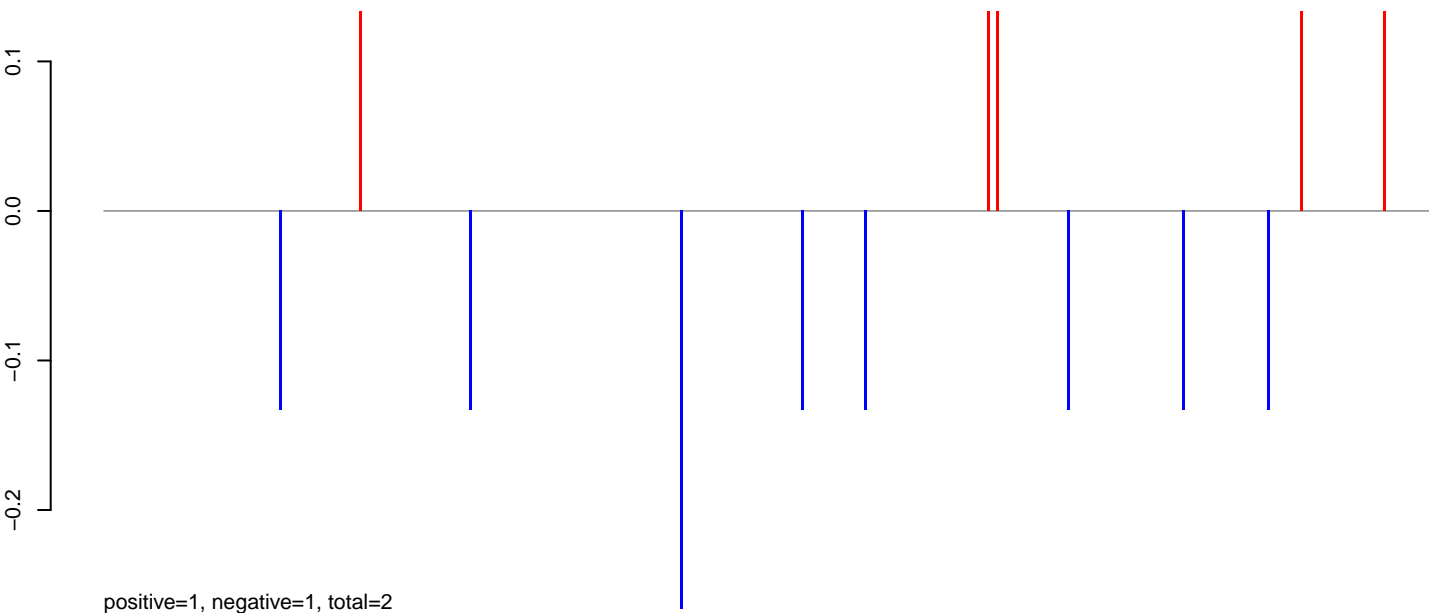


AeAlbo_C636_6dpi_SINV2.rep

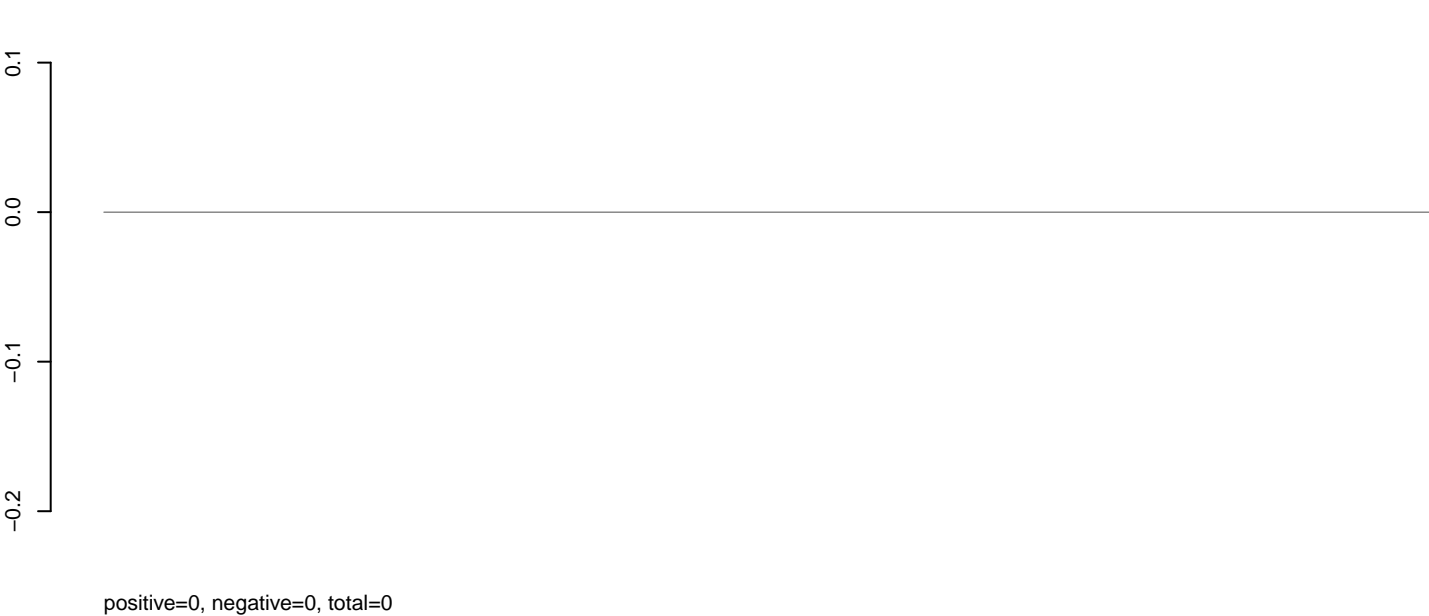


0 2000 4000 6000 8000 10000

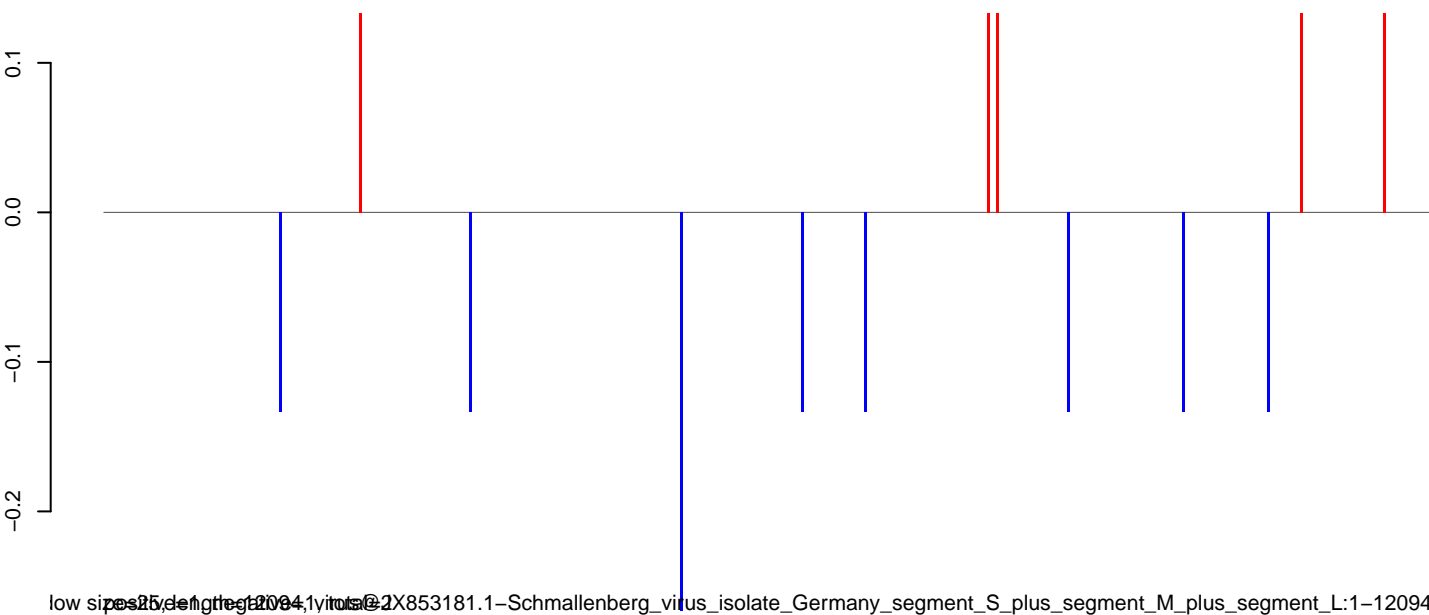
AeAlbo_C636_6dpi_SINV2.18_23.rep



AeAlbo_C636_6dpi_SINV2.24_35.rep



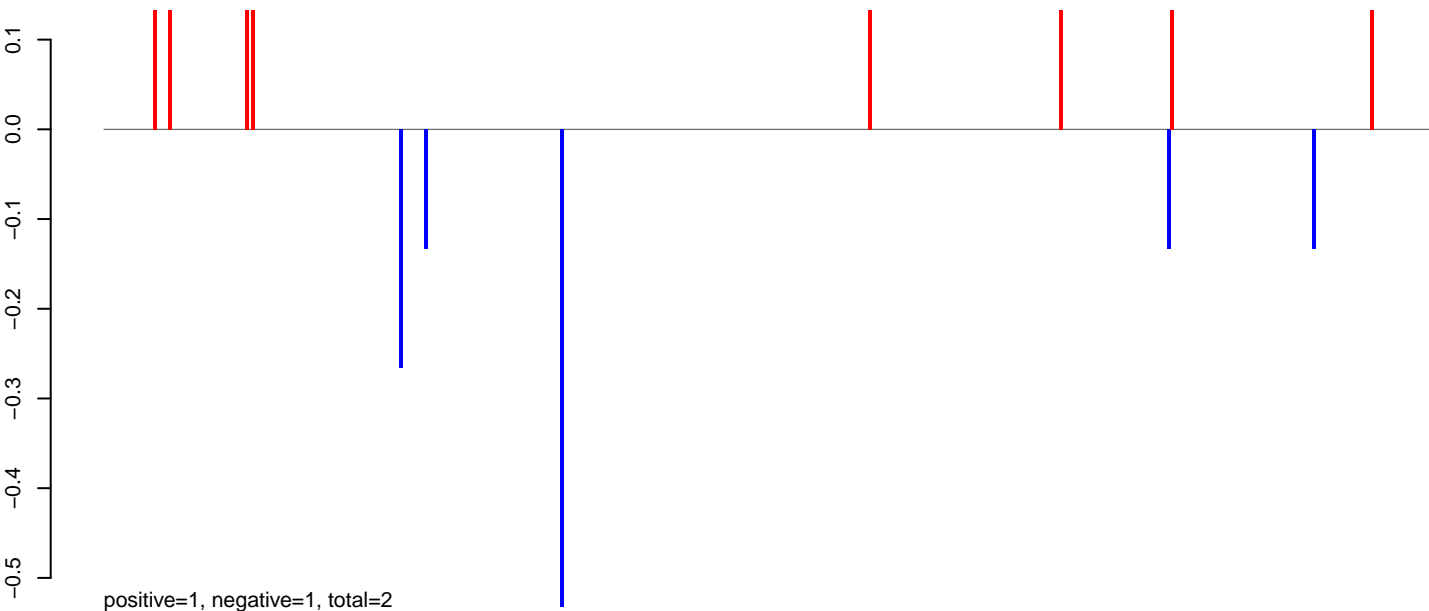
AeAlbo_C636_6dpi_SINV2.rep



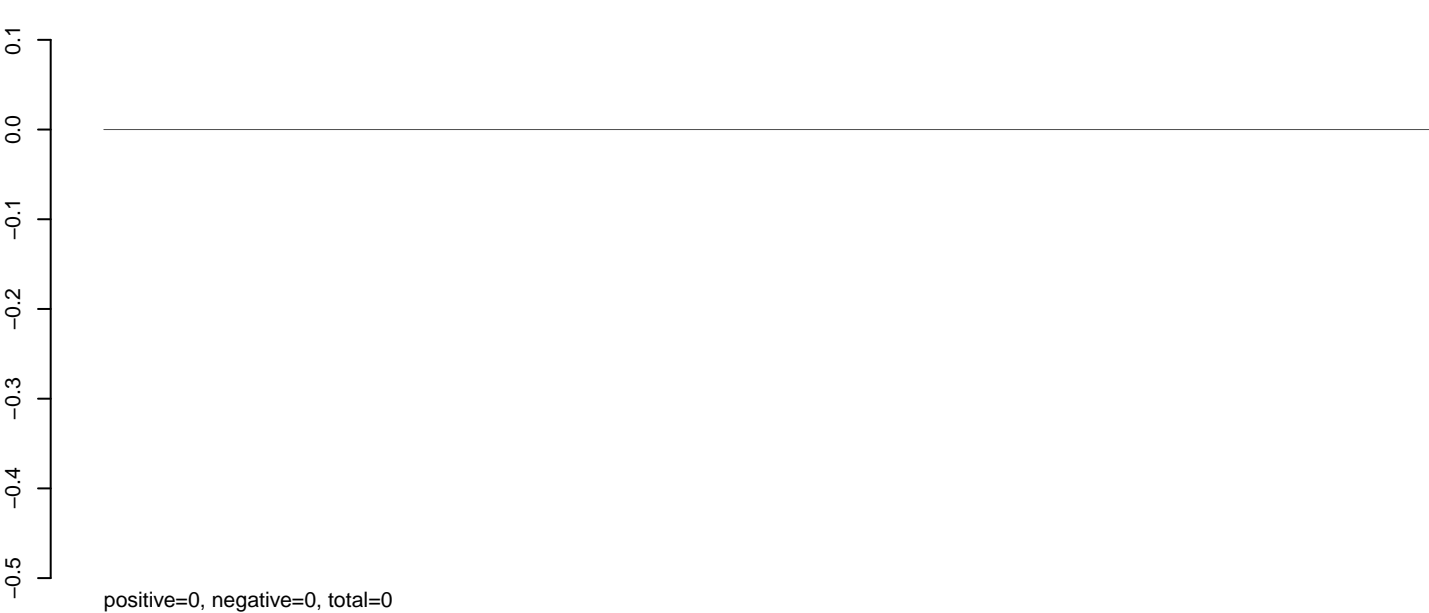
low size, denig, the 2004, virus @ 2X853181.1-Schmallenberg_virus_isolate_Germany_segment_S_plus_segment_M_plus_segment_L:1-12094

0 2000 4000 6000 8000 10000 12000

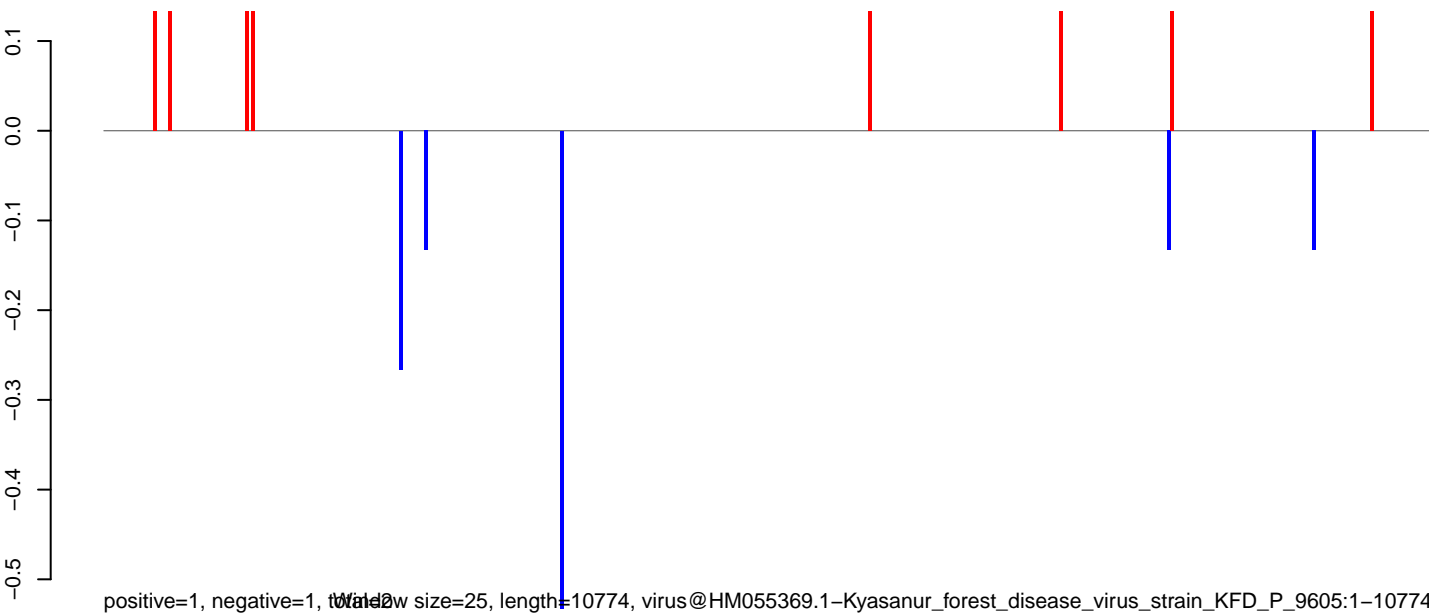
AeAlbo_C636_6dpi_SINV2.18_23.rep



AeAlbo_C636_6dpi_SINV2.24_35.rep



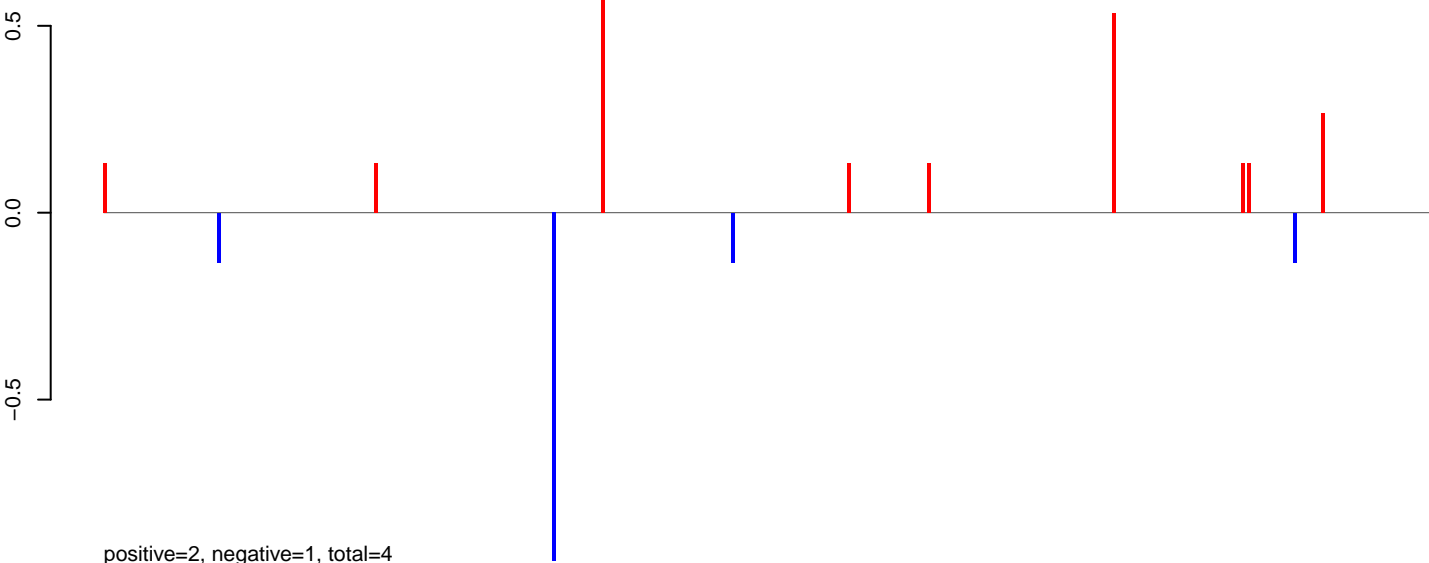
AeAlbo_C636_6dpi_SINV2.rep



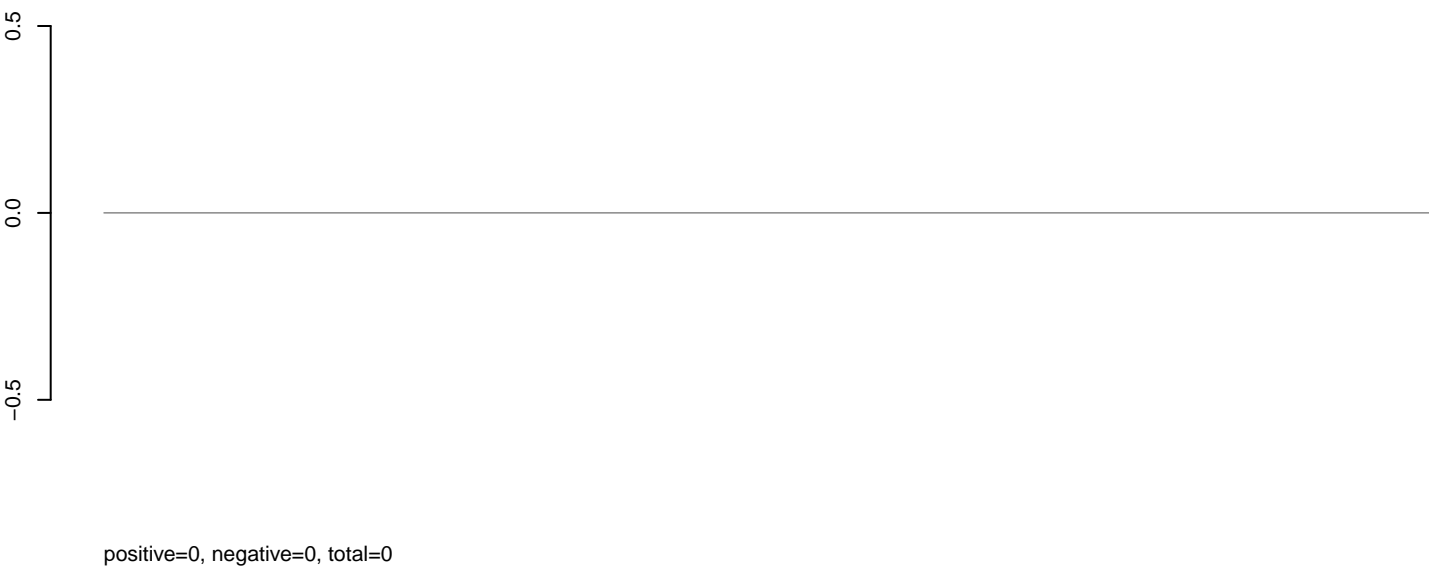
Window size=25, length=10774, virus@HM055369.1-Kyasanur_forest_disease_virus_strain_KFD_P_9605:1-10774

0 2000 4000 6000 8000 10000

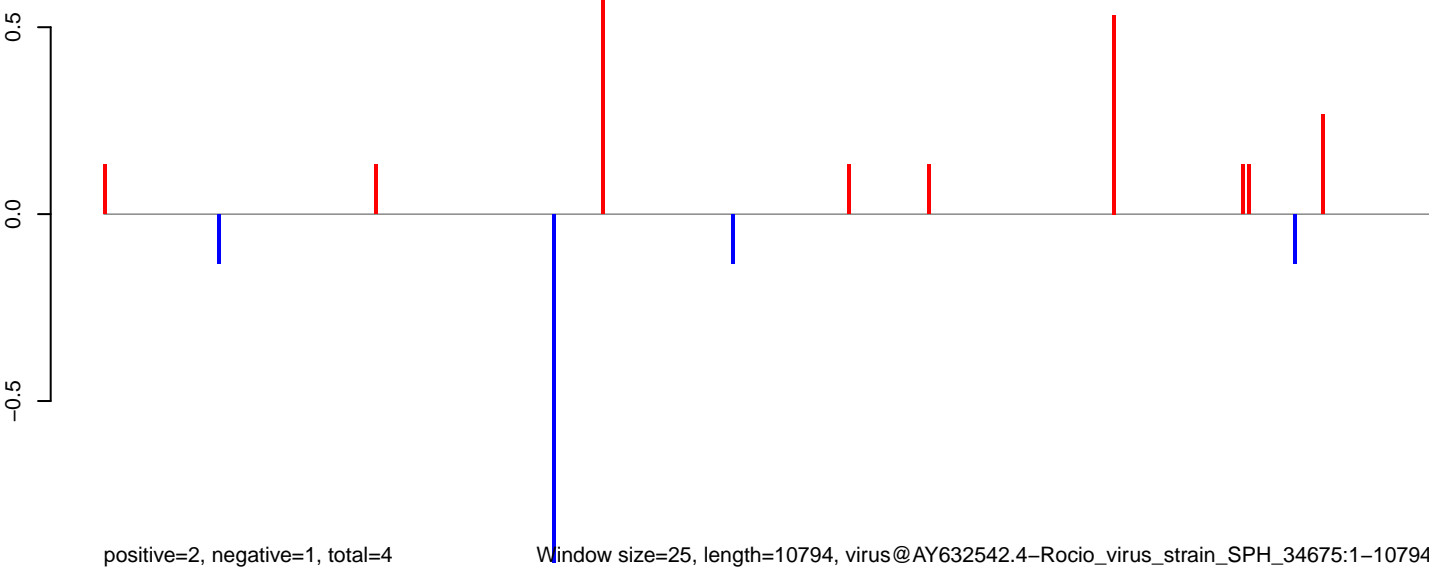
AeAlbo_C636_6dpi_SINV2.18_23.rep



AeAlbo_C636_6dpi_SINV2.24_35.rep



AeAlbo_C636_6dpi_SINV2.rep

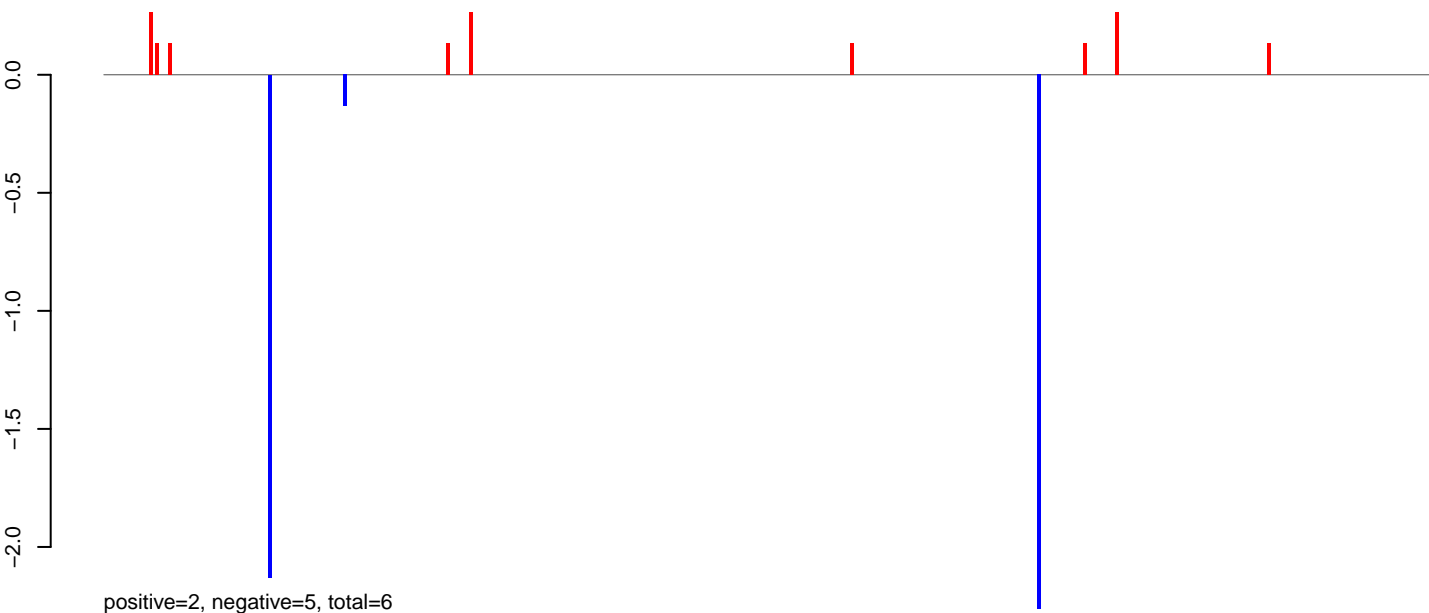


positive=2, negative=1, total=4

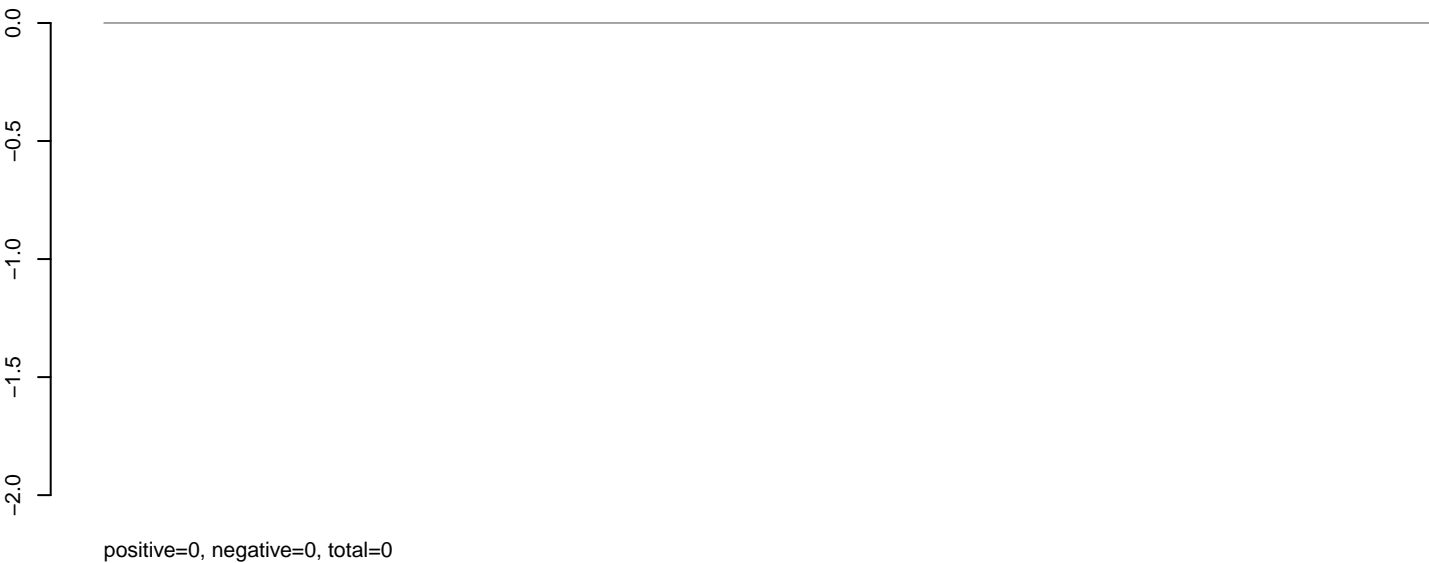
Window size=25, length=10794, virus@AY632542.4-Rocio_virus_strain_SPH_34675:1-10794

0 2000 4000 6000 8000 10000

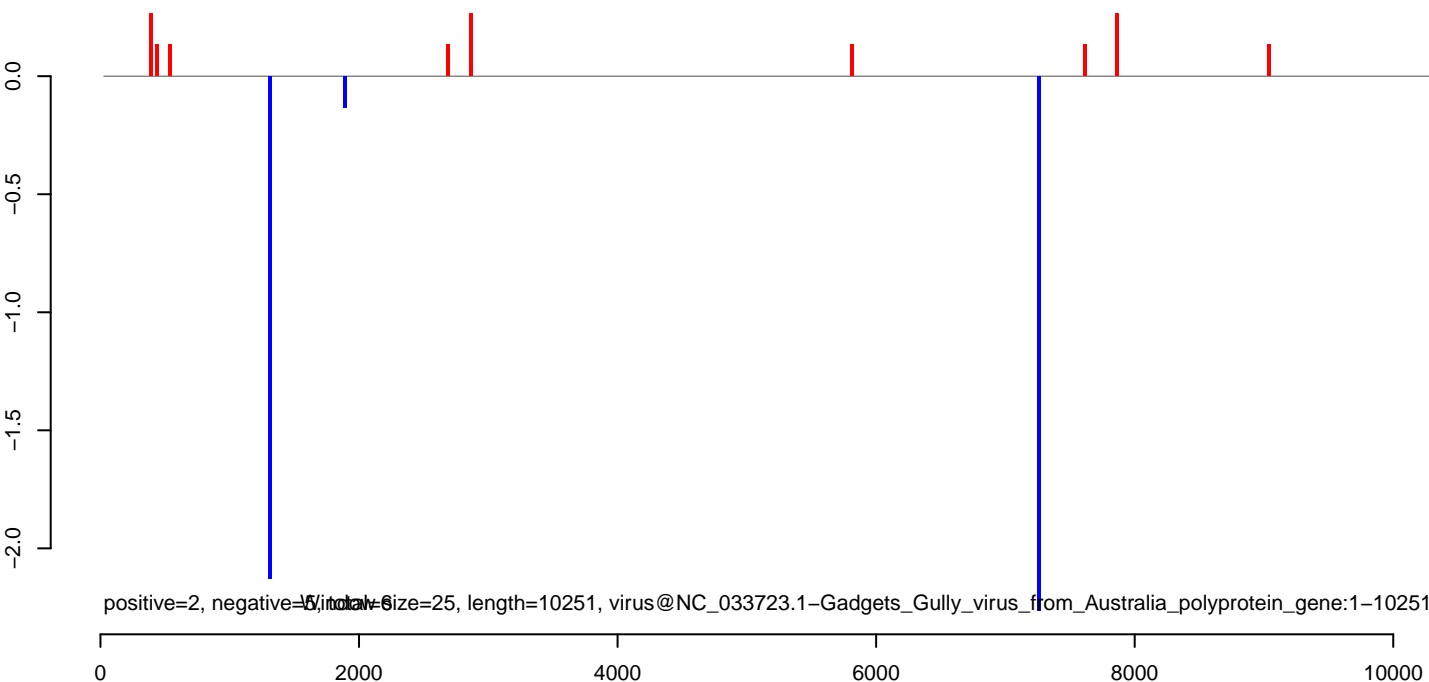
AeAlbo_C636_6dpi_SINV2.18_23.rep



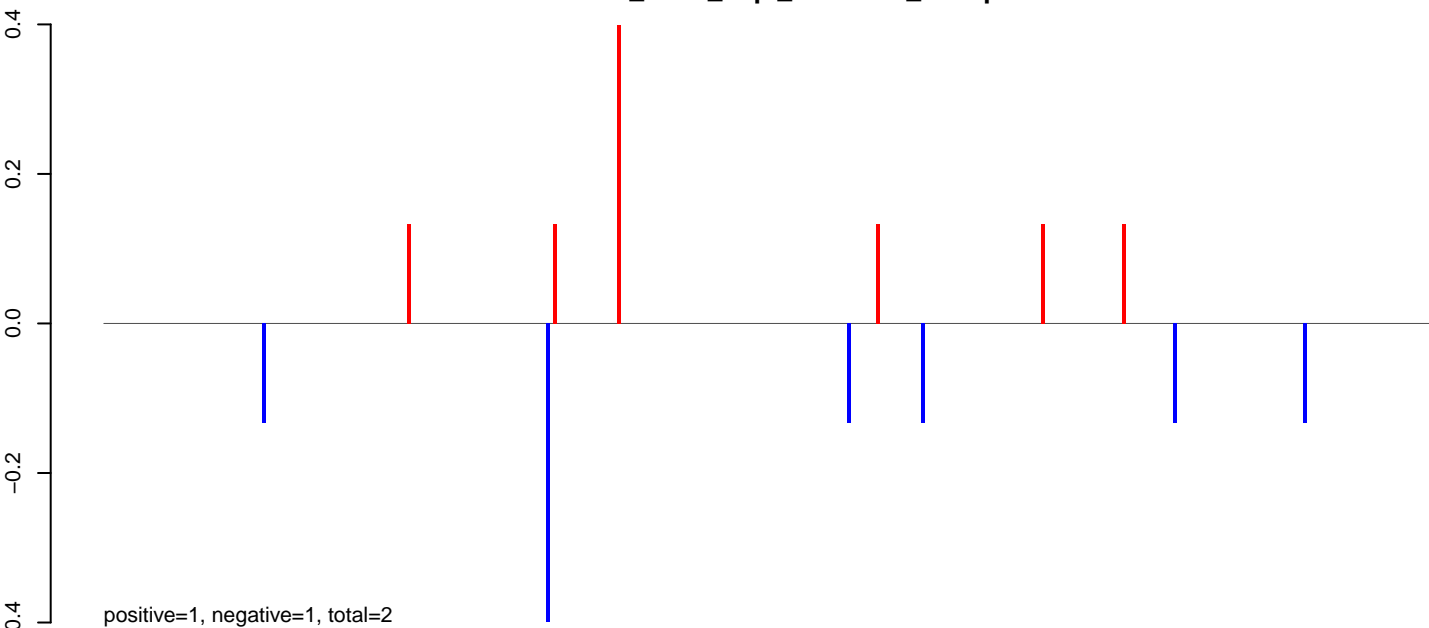
AeAlbo_C636_6dpi_SINV2.24_35.rep



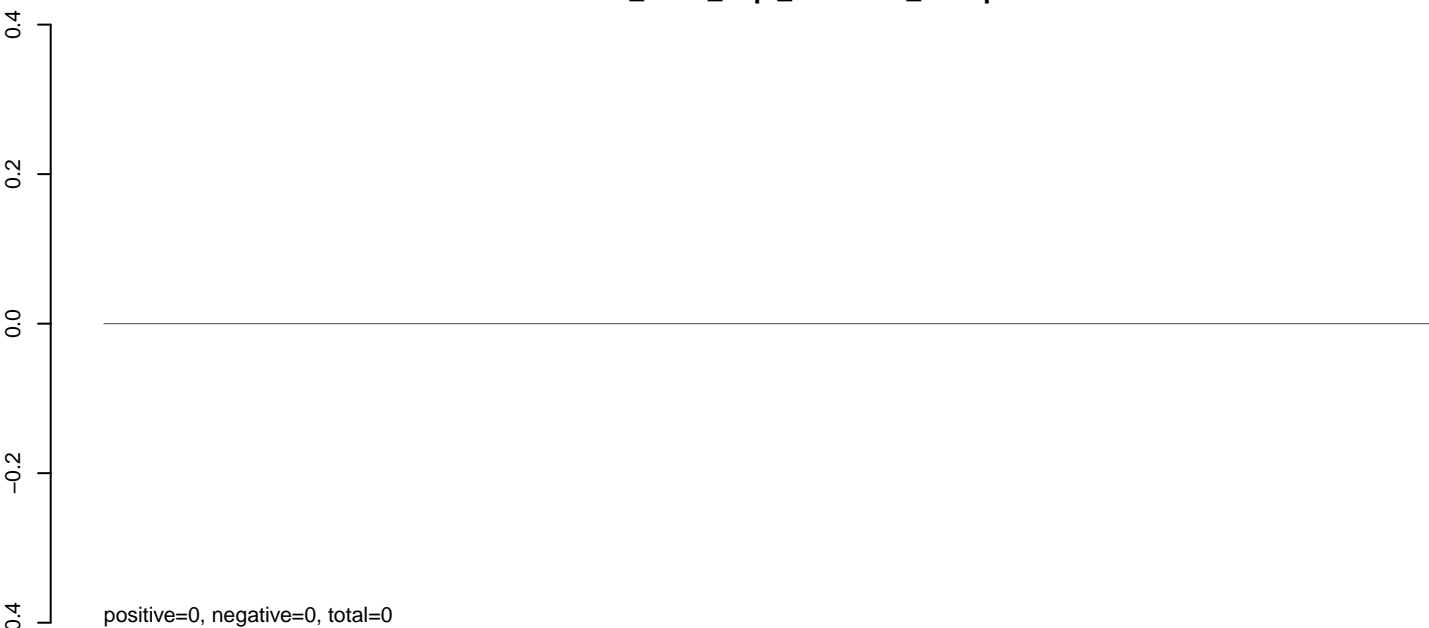
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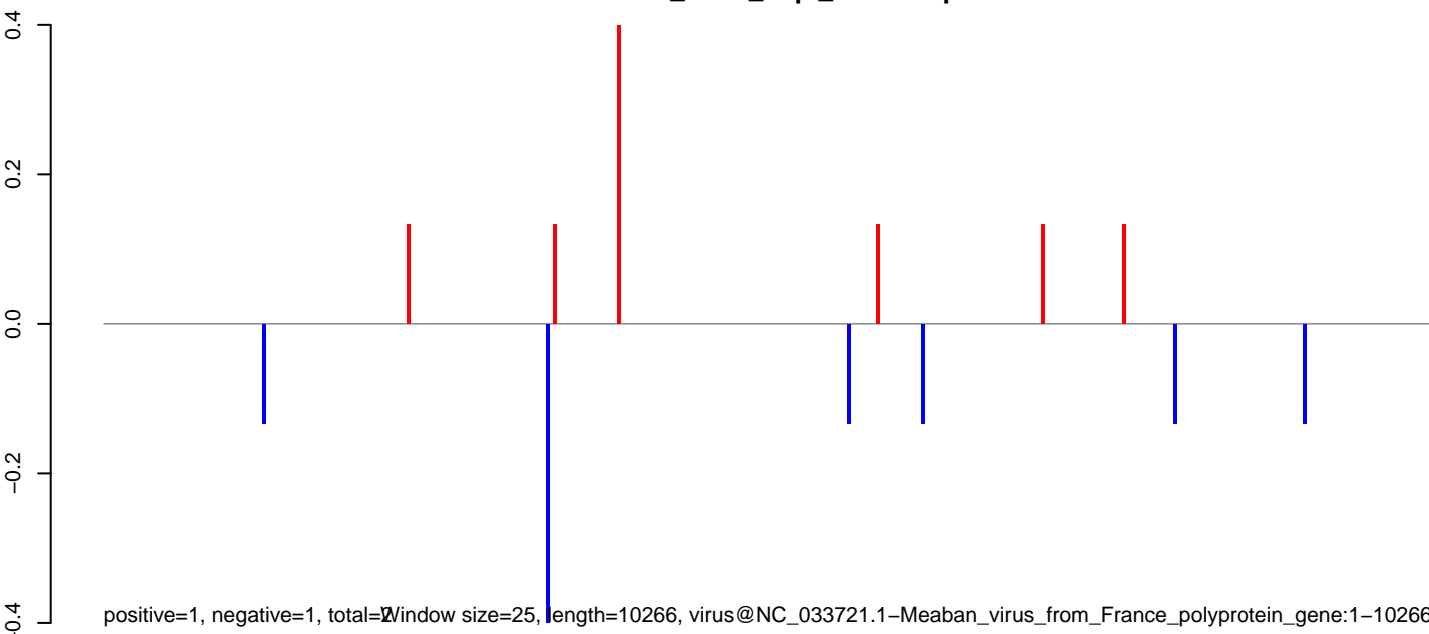
AeAlbo_C636_6dpi_SINV2.18_23.rep



AeAlbo_C636_6dpi_SINV2.24_35.rep



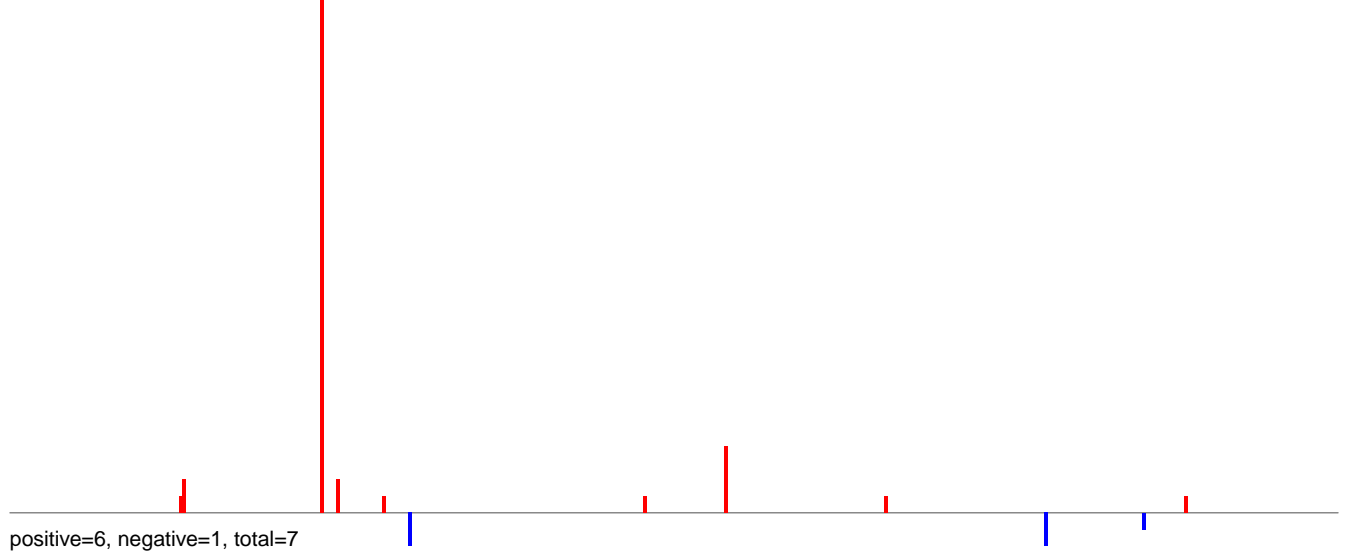
AeAlbo_C636_6dpi_SINV2.rep



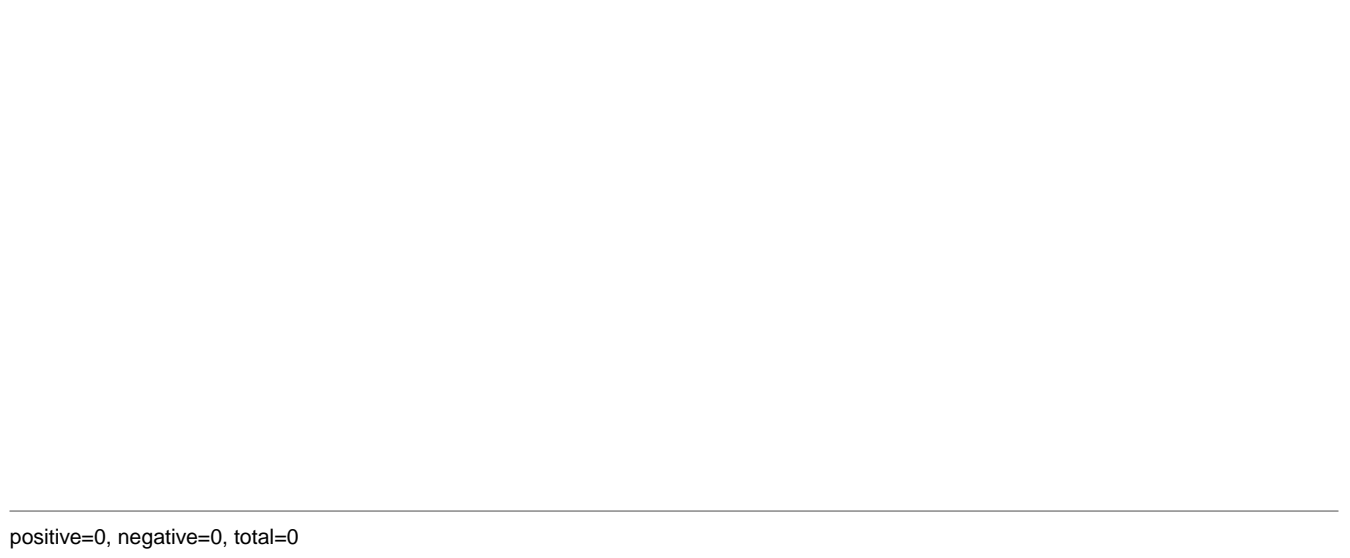
Window size=25, length=10266, virus@NC_033721.1-Meaban_virus_from_France_polyprotein_gene:1-10266

0 2000 4000 6000 8000 10000

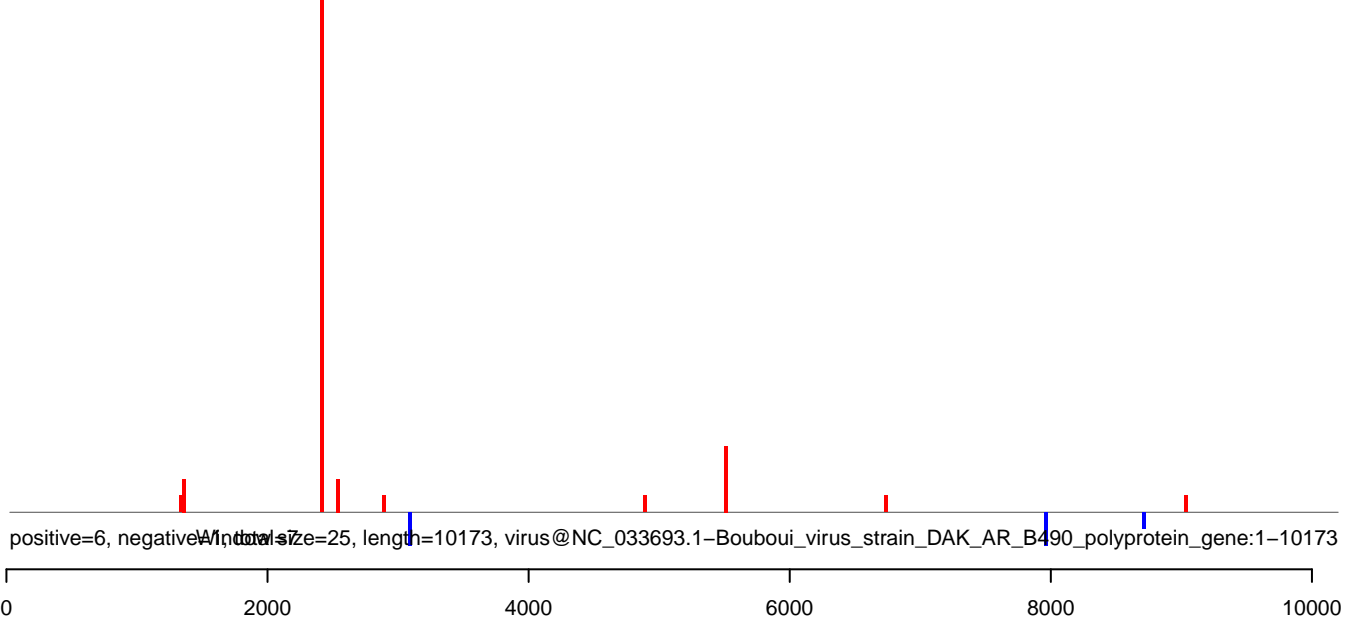
AeAlbo_C636_6dpi_SINV2.18_23.rep



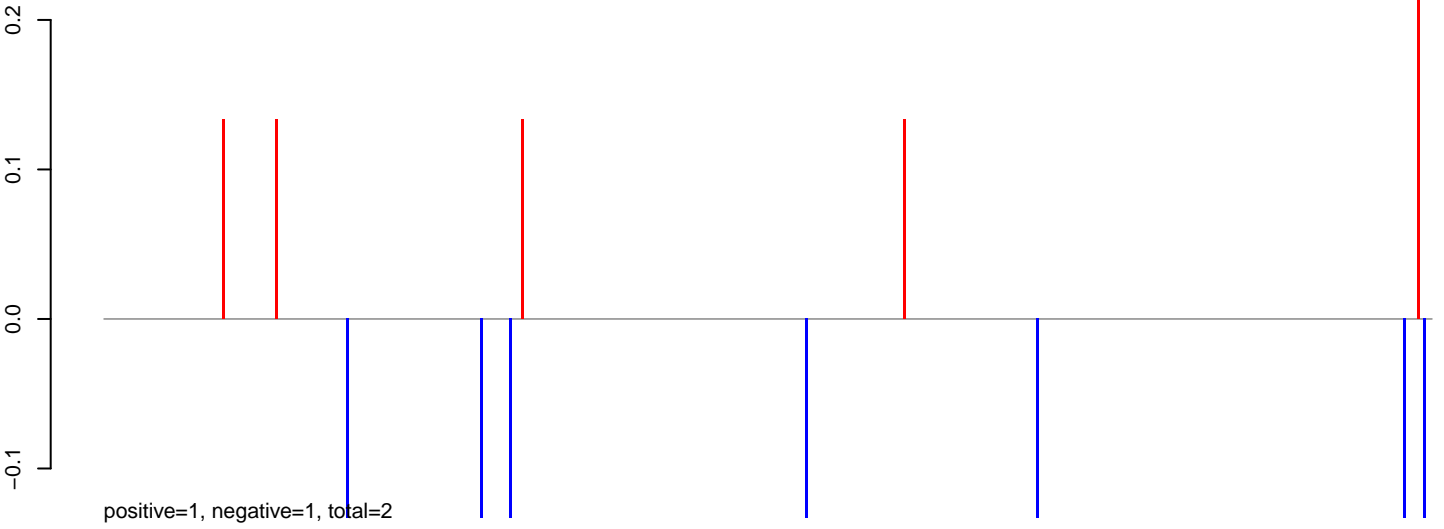
AeAlbo_C636_6dpi_SINV2.24_35.rep



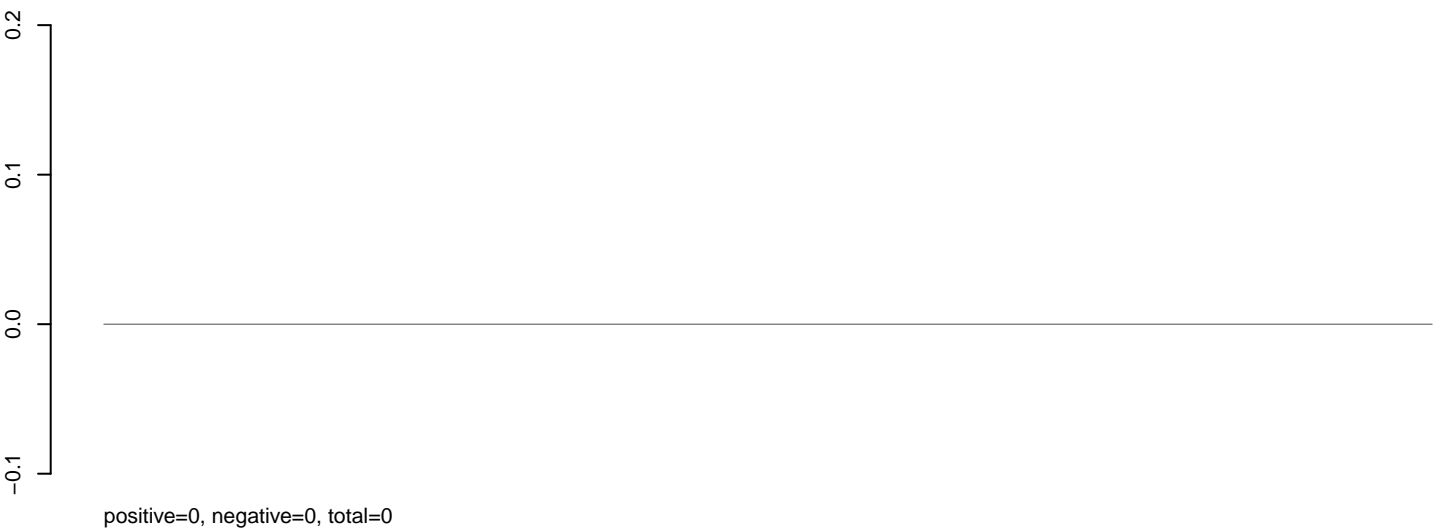
AeAlbo_C636_6dpi_SINV2.rep



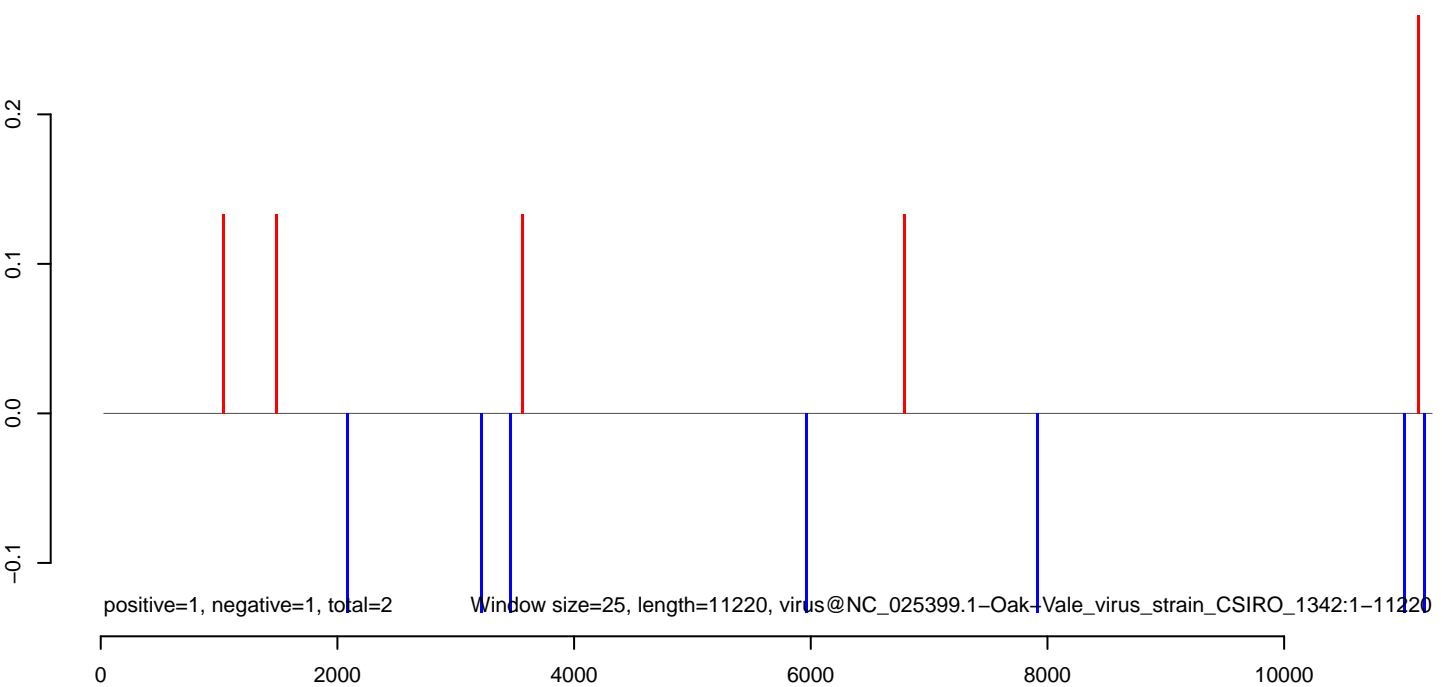
AeAlbo_C636_6dpi_SINV2.18_23.rep



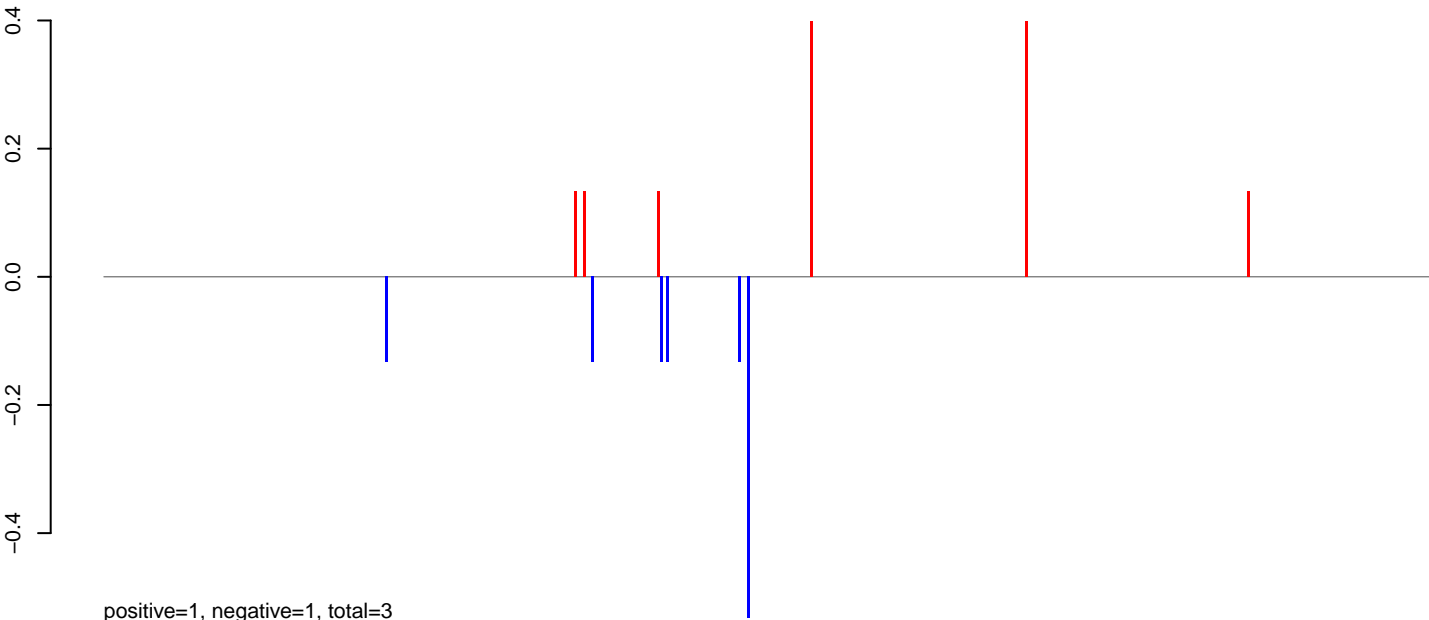
AeAlbo_C636_6dpi_SINV2.24_35.rep



AeAlbo_C636_6dpi_SINV2.rep

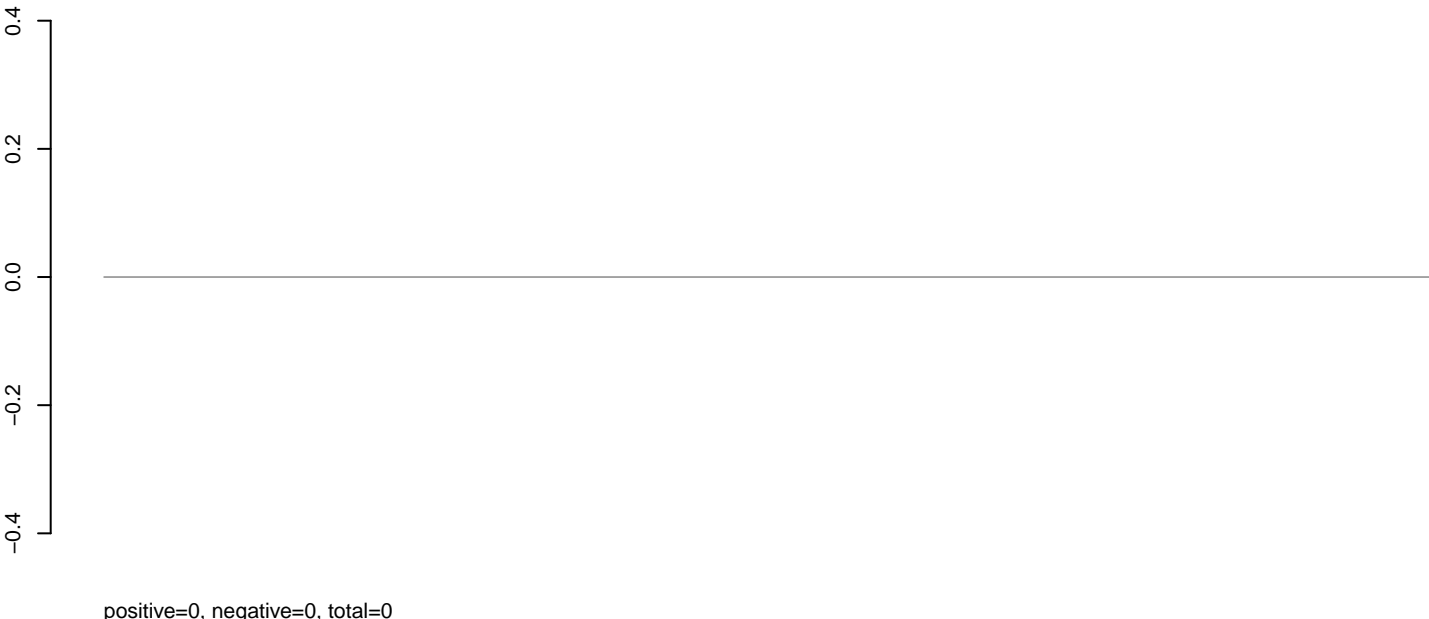


AeAlbo_C636_6dpi_SINV2.18_23.rep



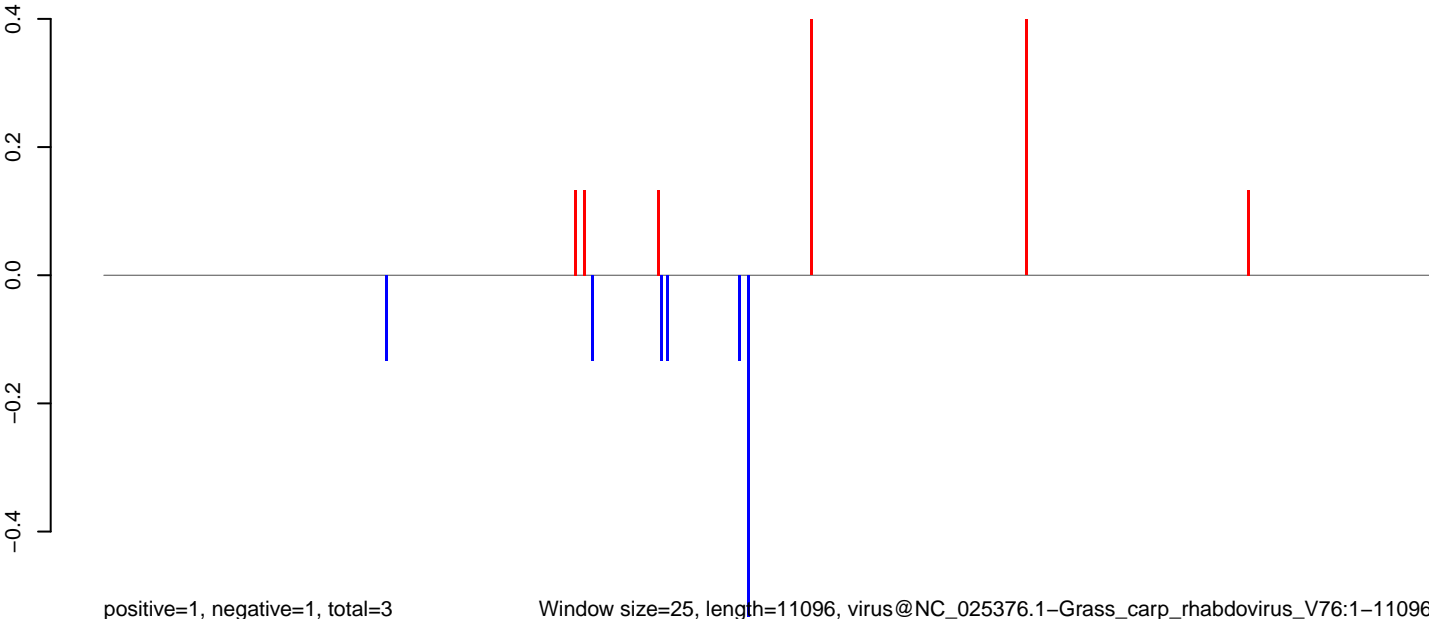
positive=1, negative=1, total=3

AeAlbo_C636_6dpi_SINV2.24_35.rep



positive=0, negative=0, total=0

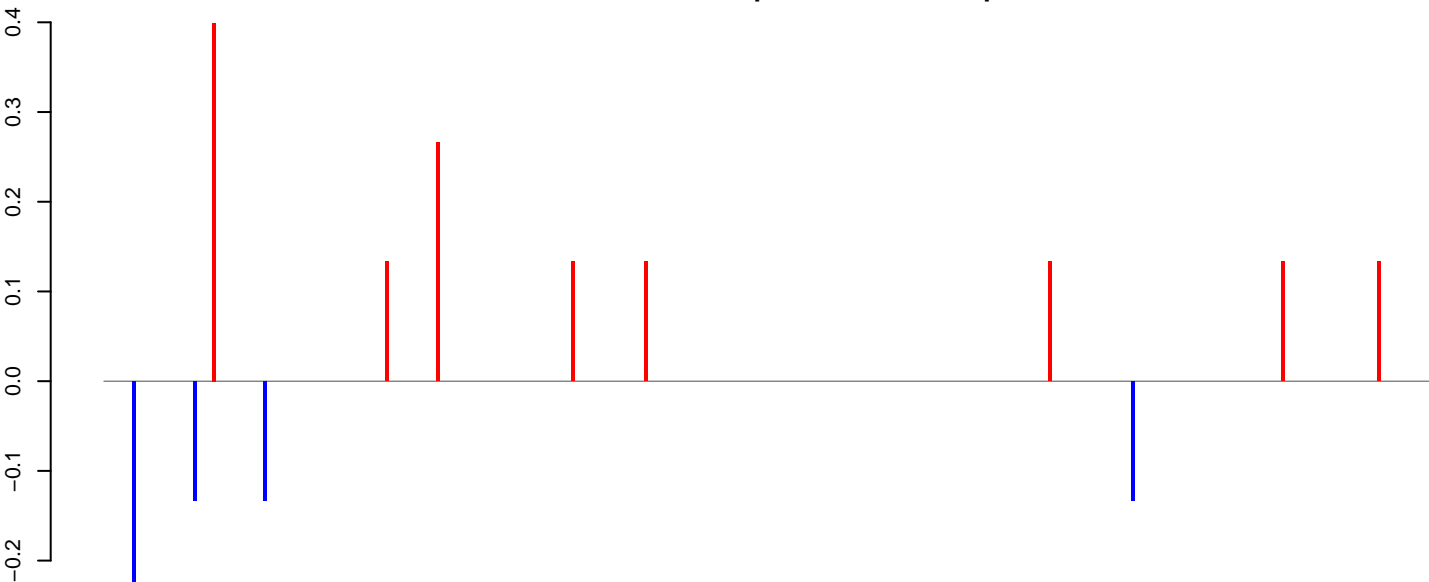
AeAlbo_C636_6dpi_SINV2.rep



positive=1, negative=1, total=3

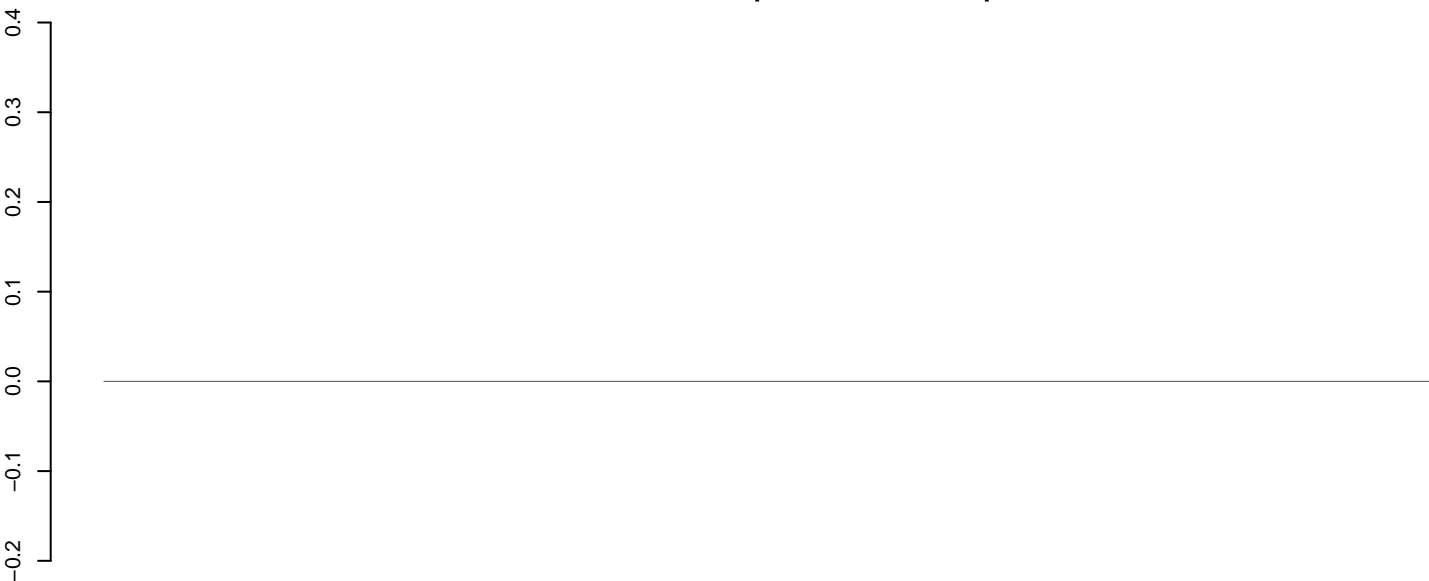
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AeAlbo_C636_6dpi_SINV2.18_23.rep



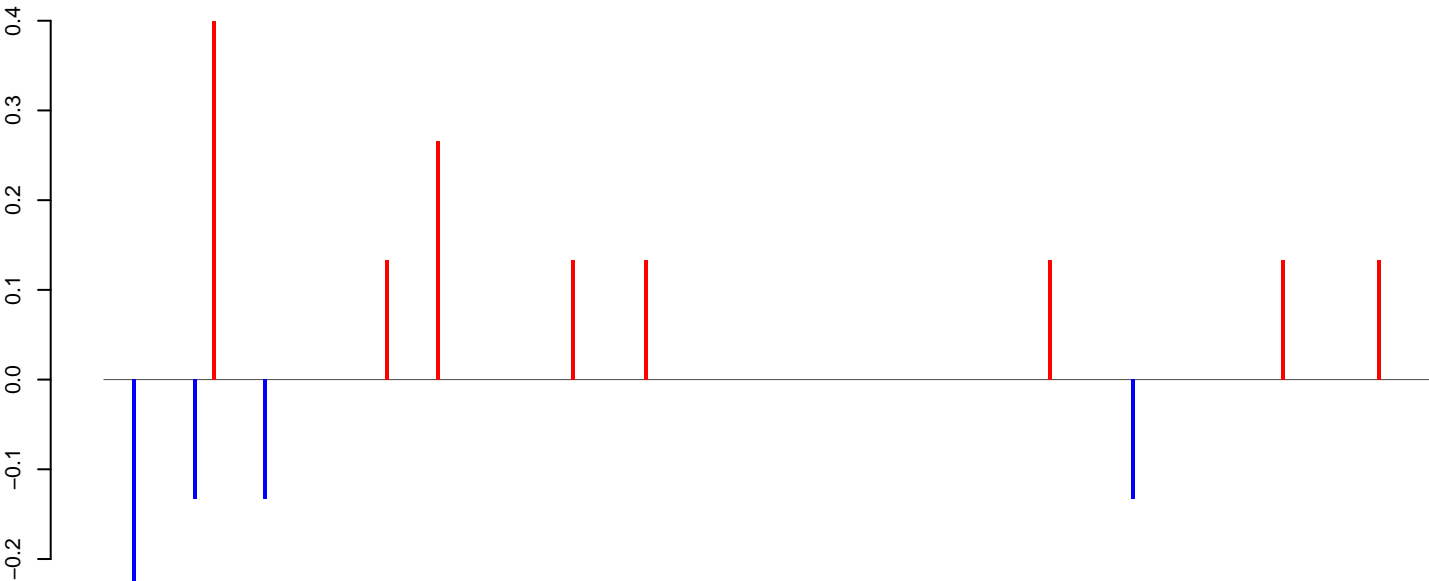
positive=1, negative=1, total=2

AeAlbo_C636_6dpi_SINV2.24_35.rep



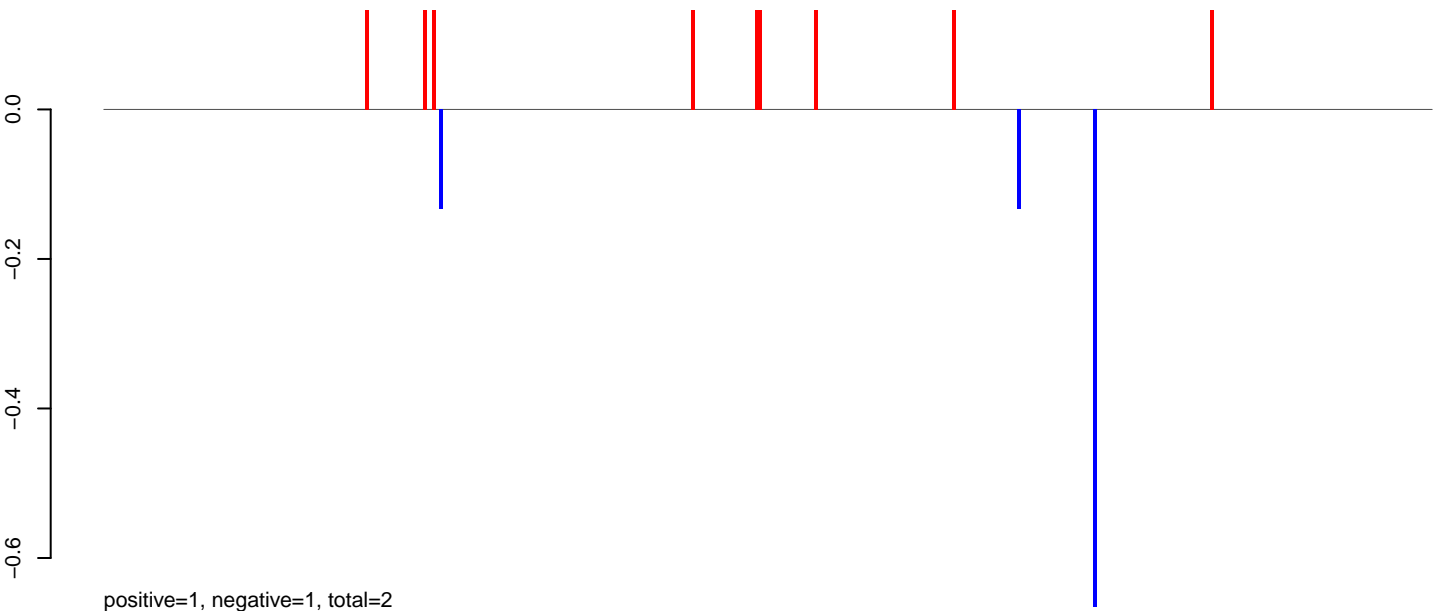
positive=0, negative=0, total=0

AeAlbo_C636_6dpi_SINV2.rep

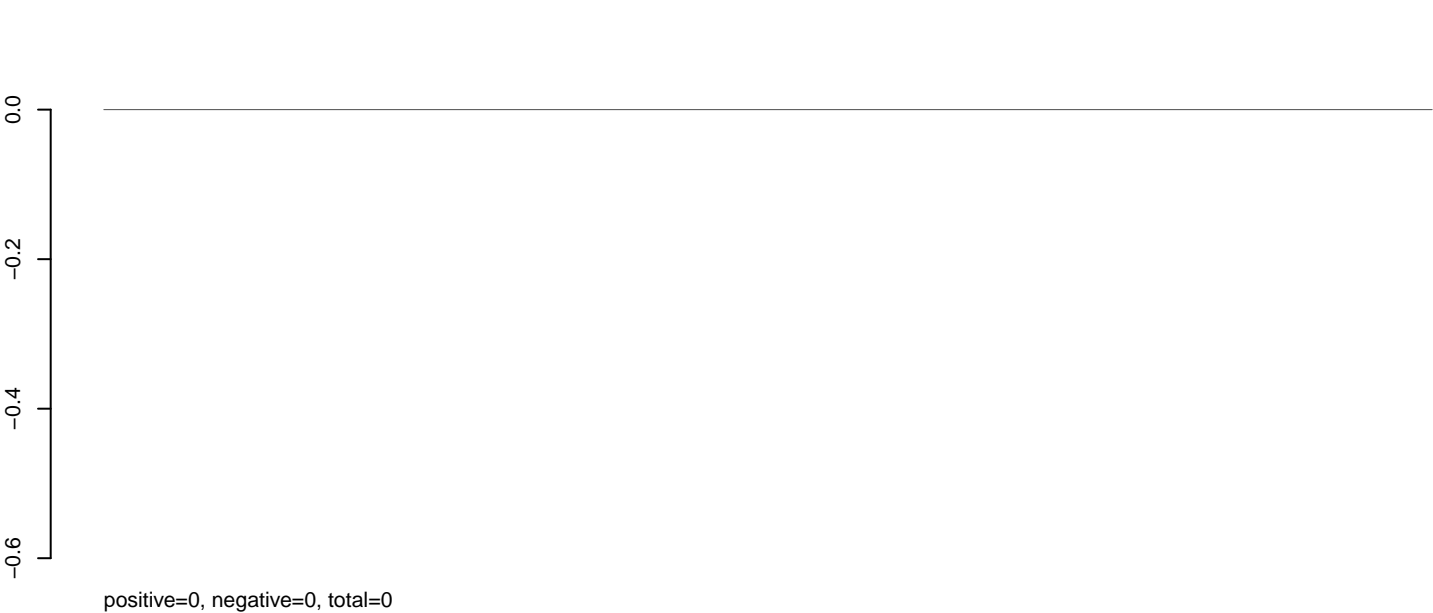


positive=1, negative=1, total=2 window size=25, length=10365, virus@NC_024805.1-Ilomantsi_virus_isolate_M0724_polyprotein_gene:1-10365

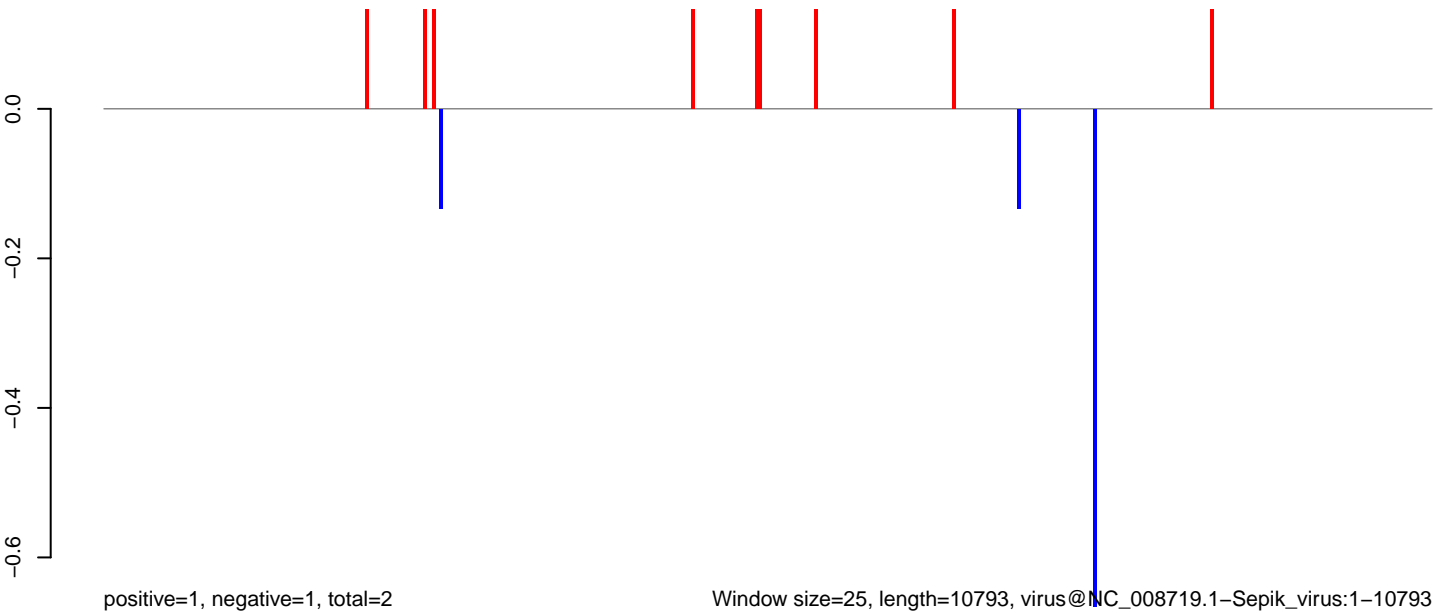
AeAlbo_C636_6dpi_SINV2.18_23.rep



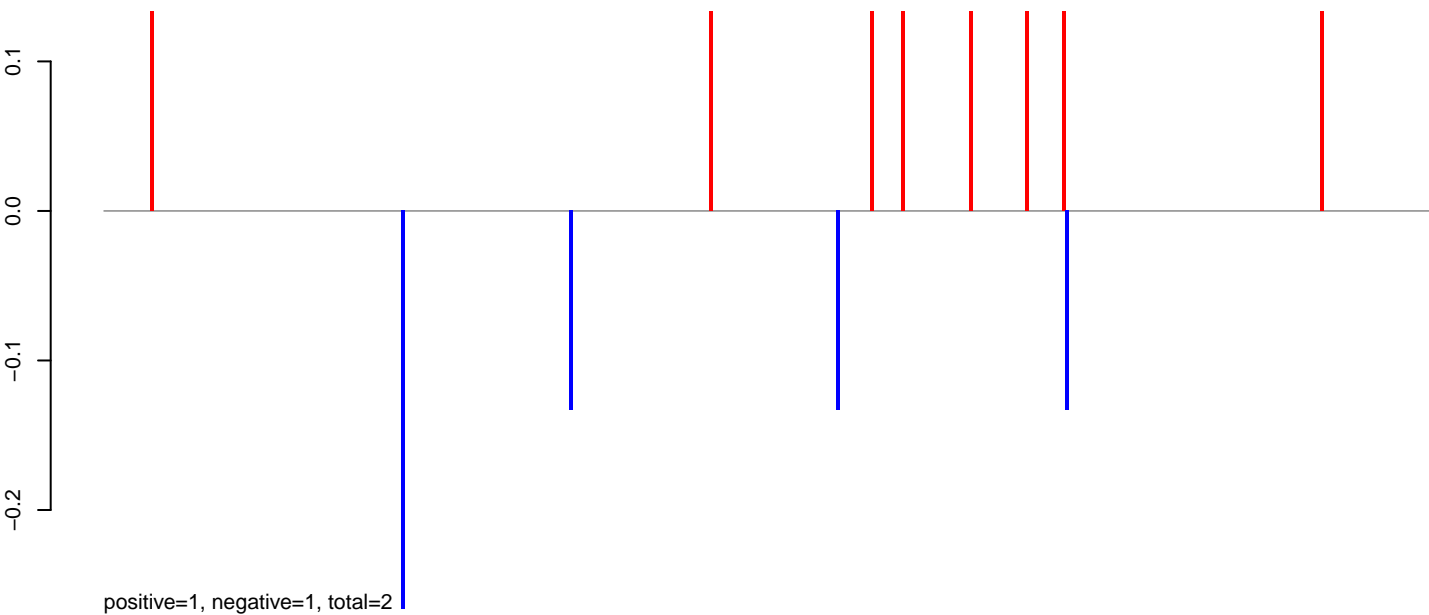
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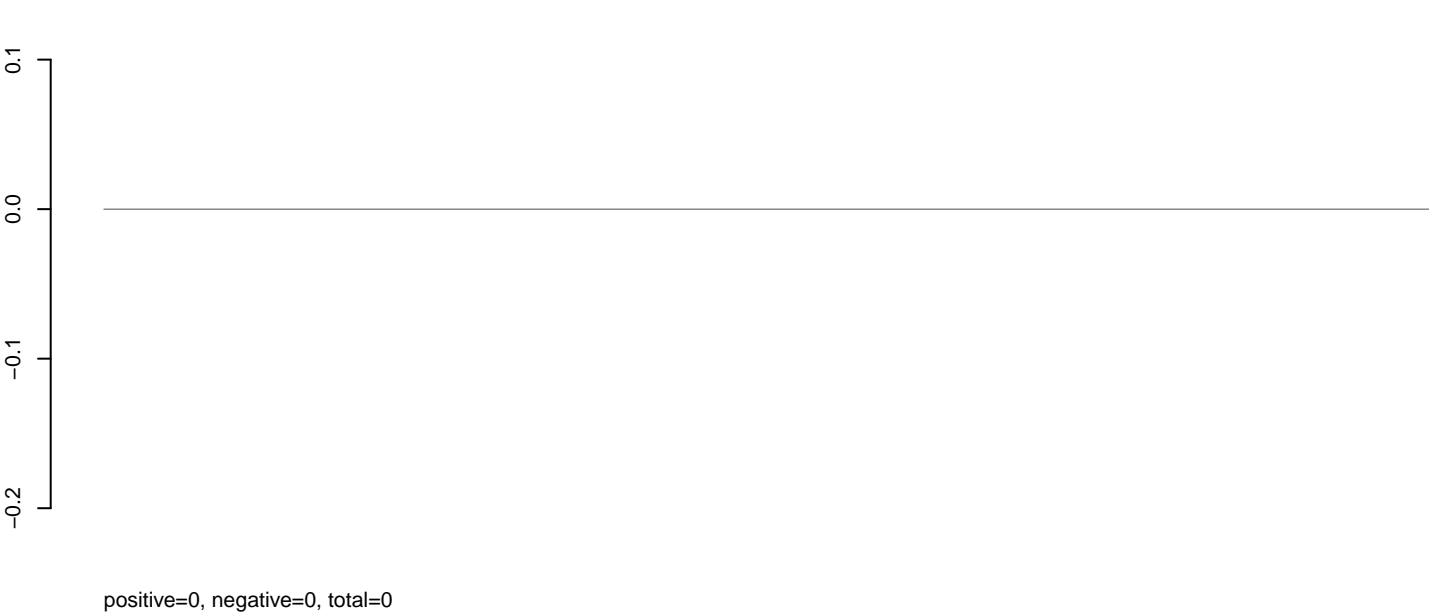
AeAlbo_C636_6dpi_SINV2.rep



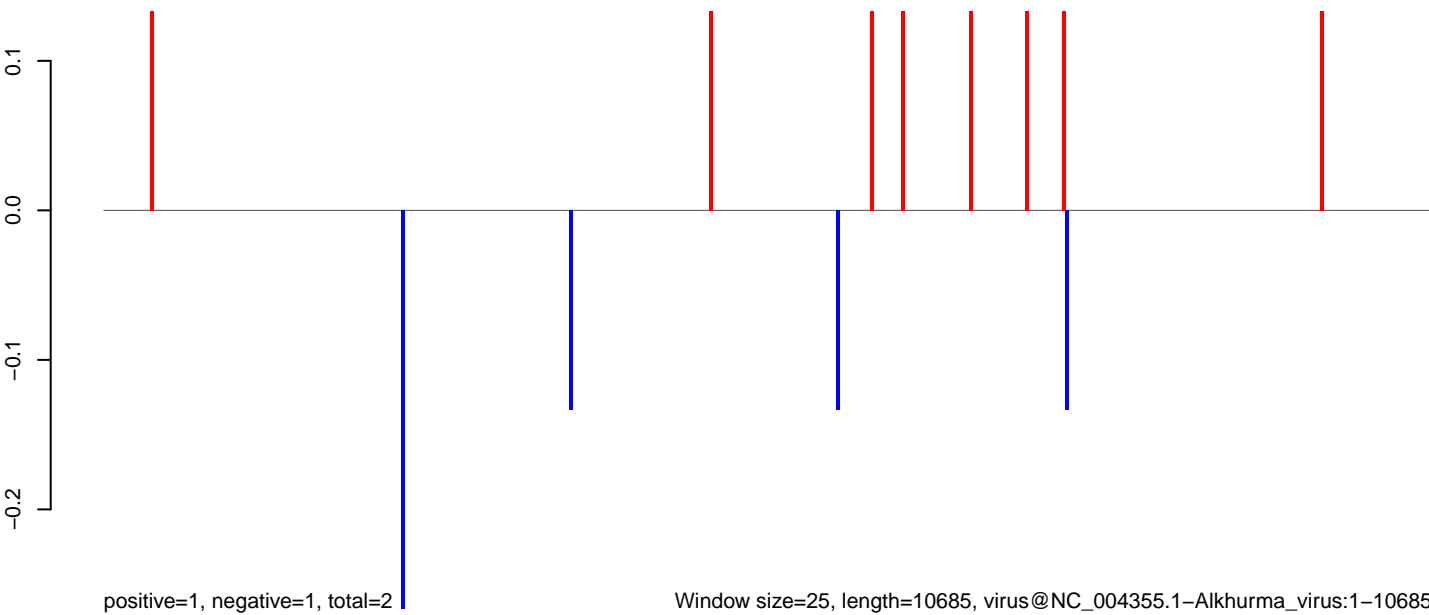
AeAlbo_C636_6dpi_SINV2.18_23.rep



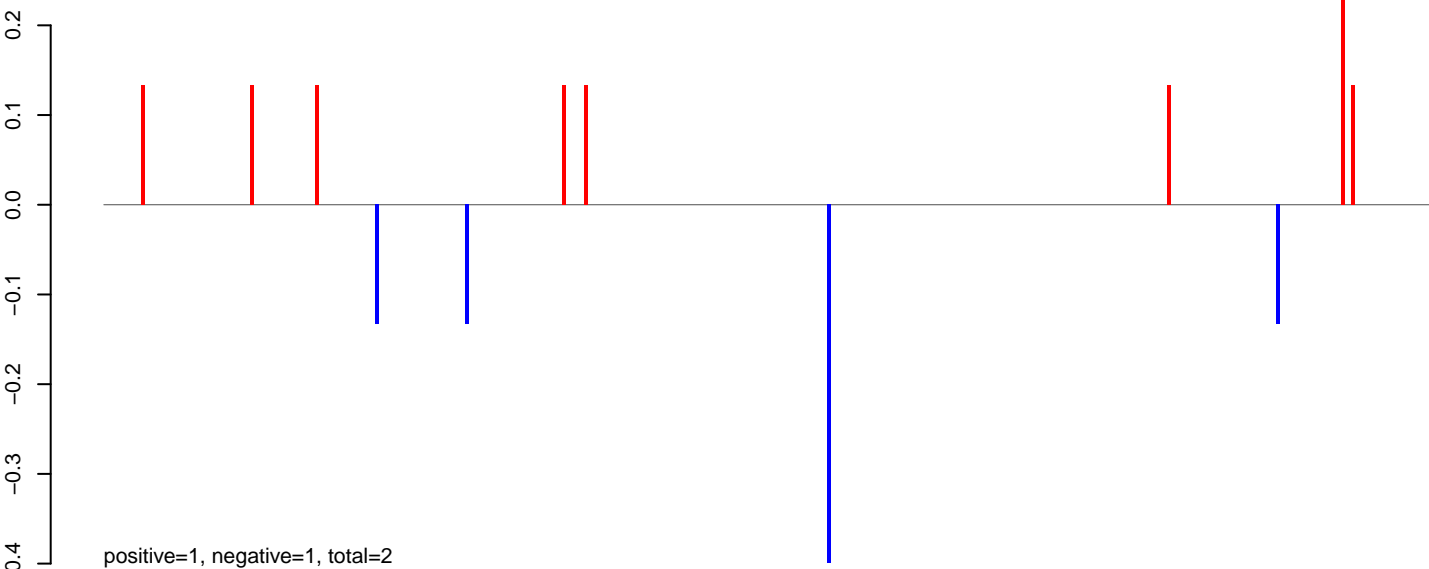
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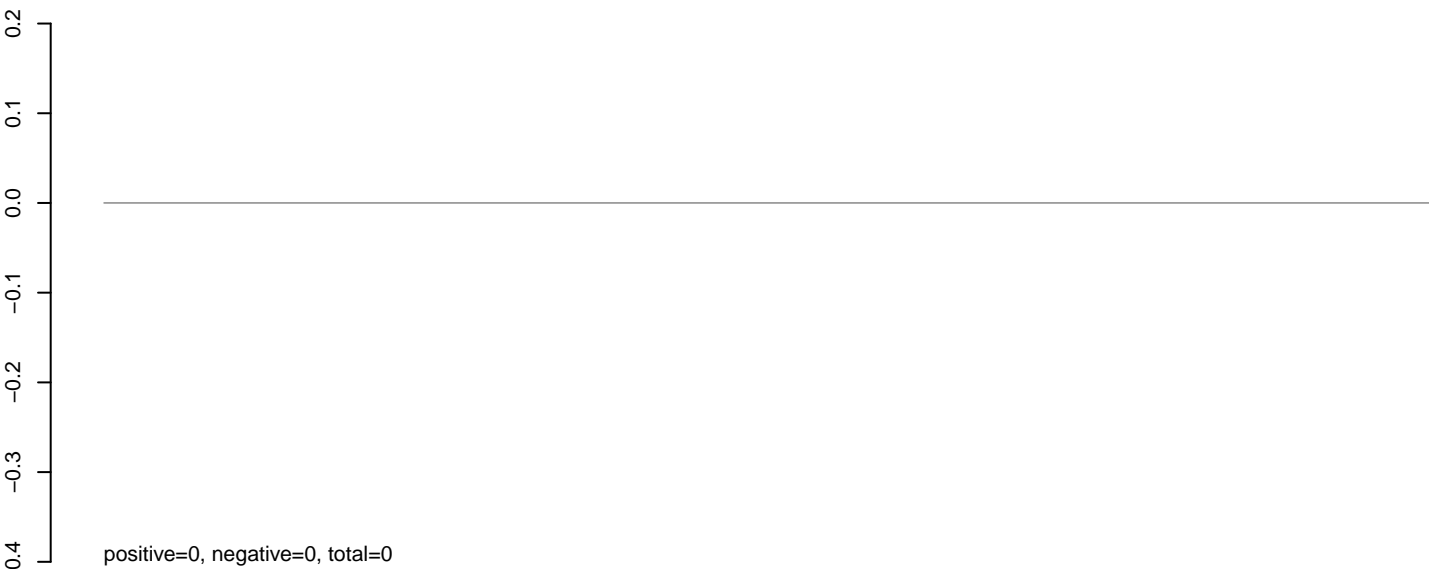
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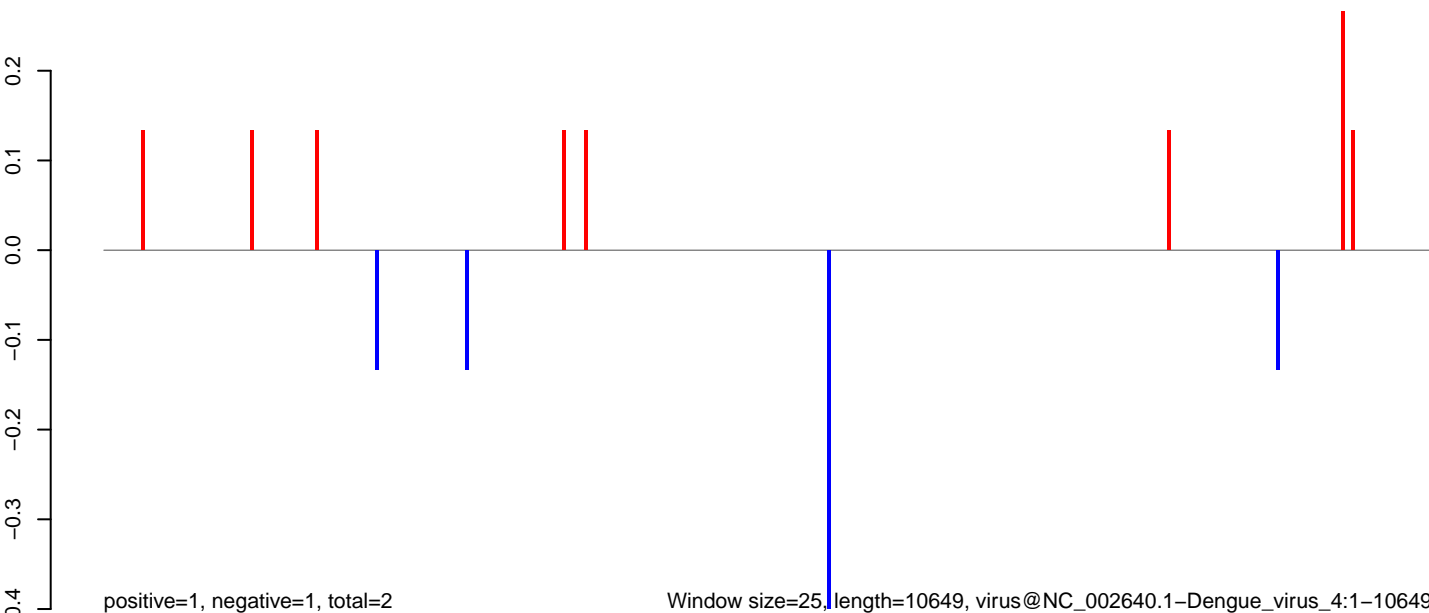
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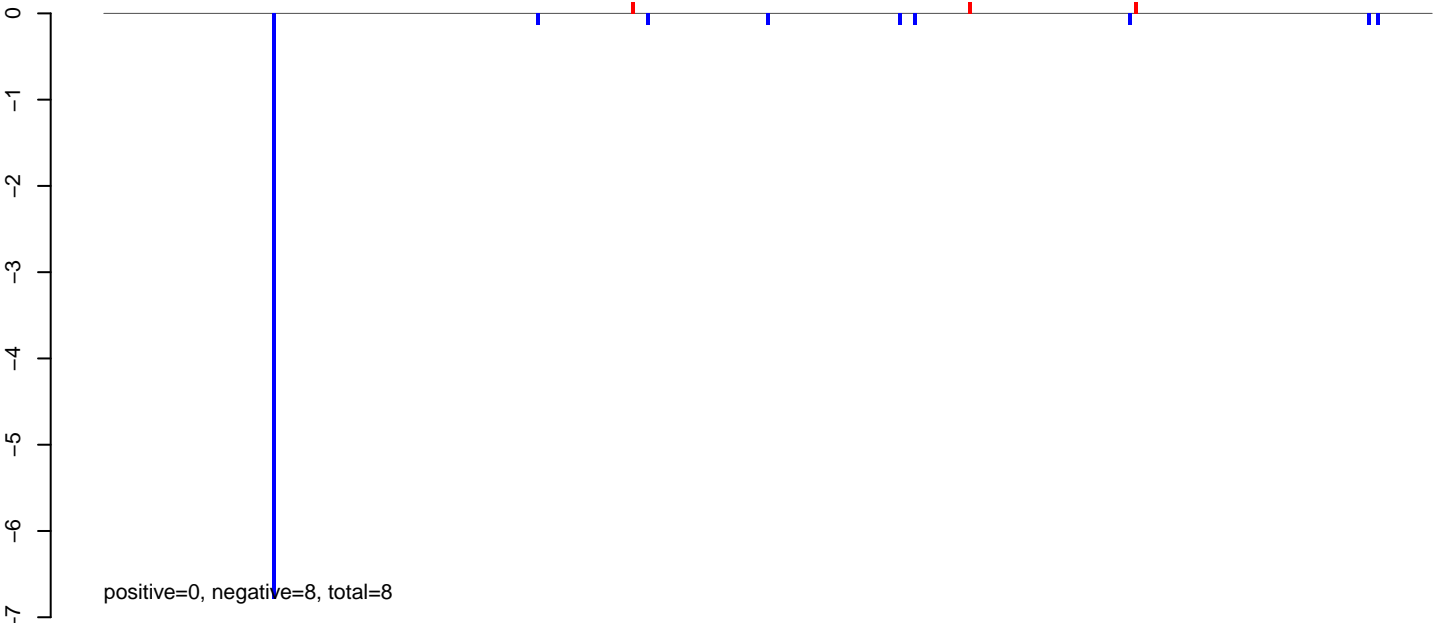
AeAlbo_C636_6dpi_SINV2.24_35.rep



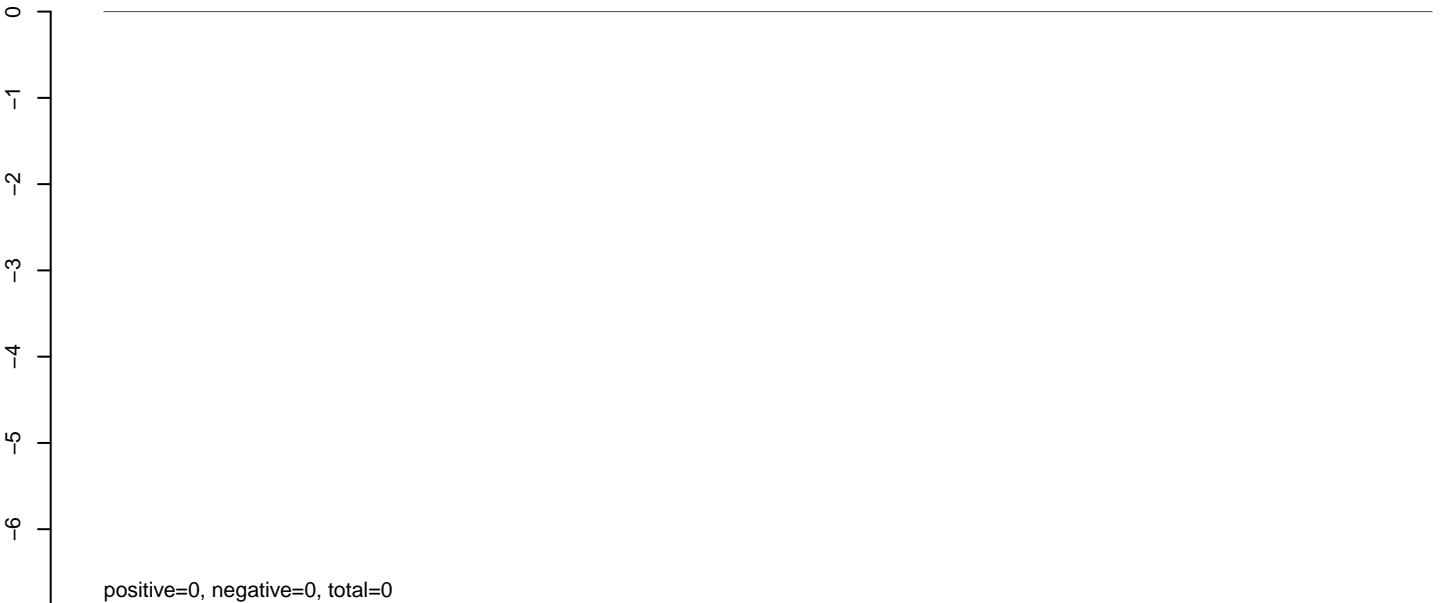
AeAlbo_C636_6dpi_SINV2.rep



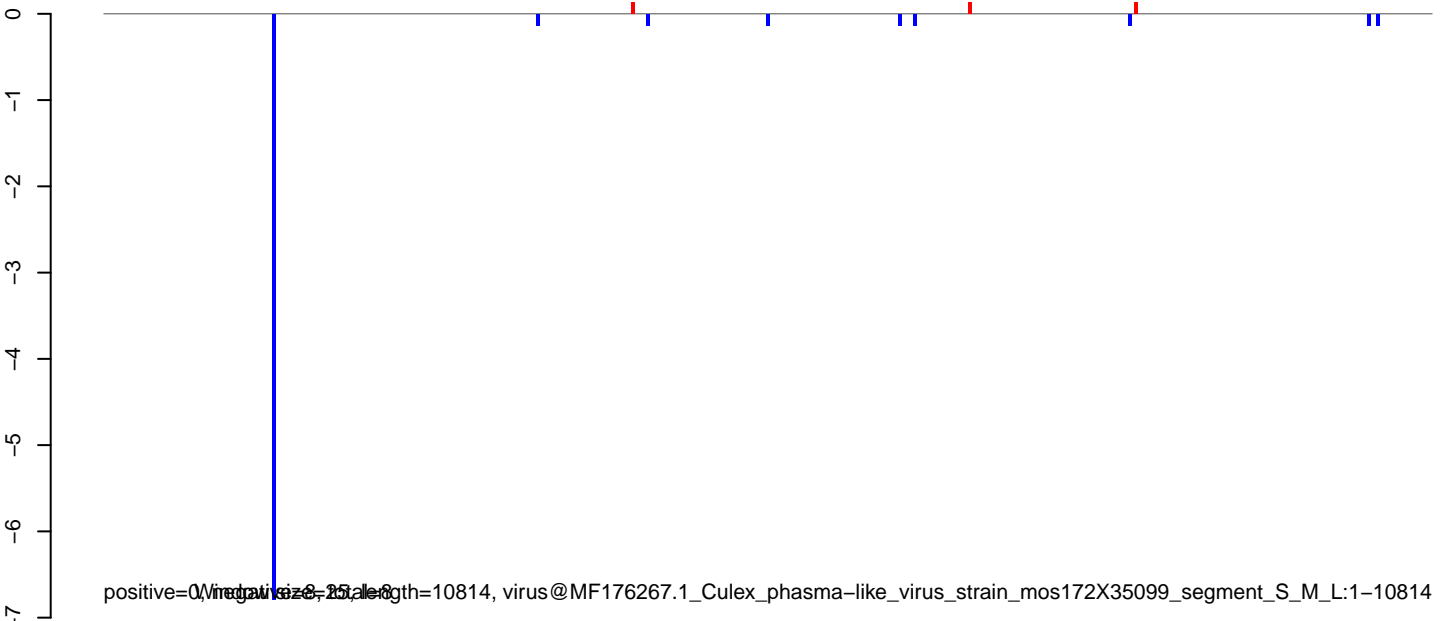
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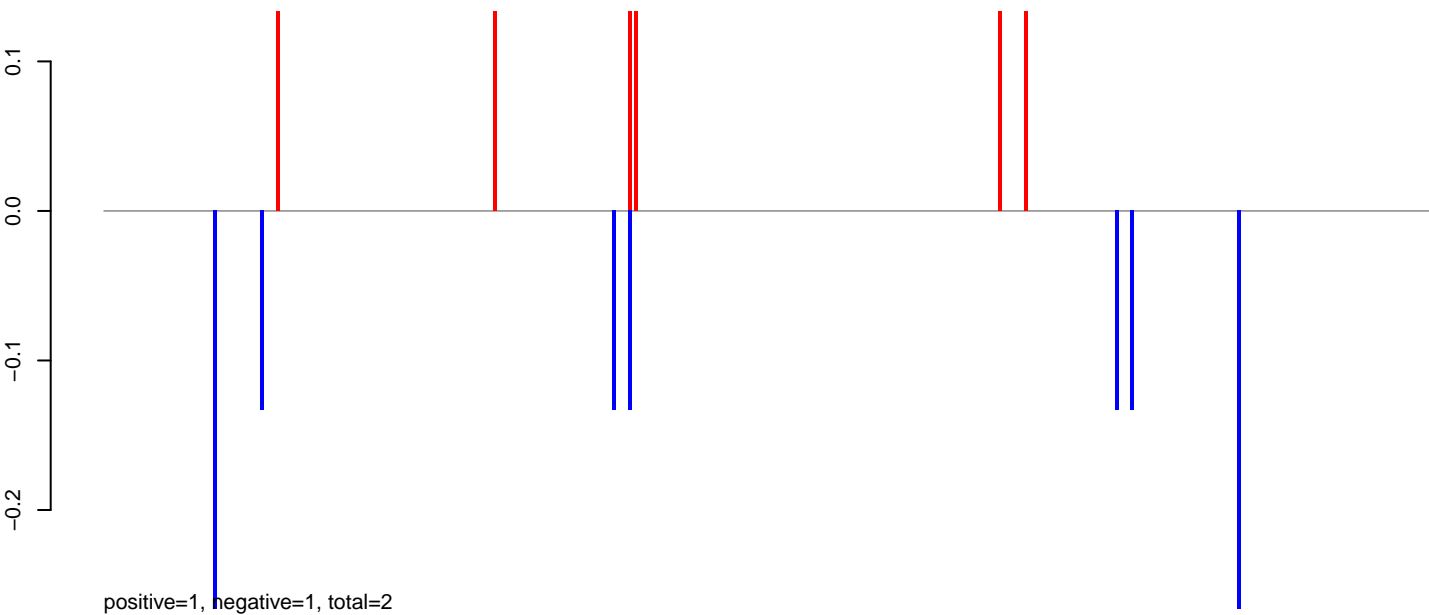
AeAlbo_C636_6dpi_SINV2.24_35.rep



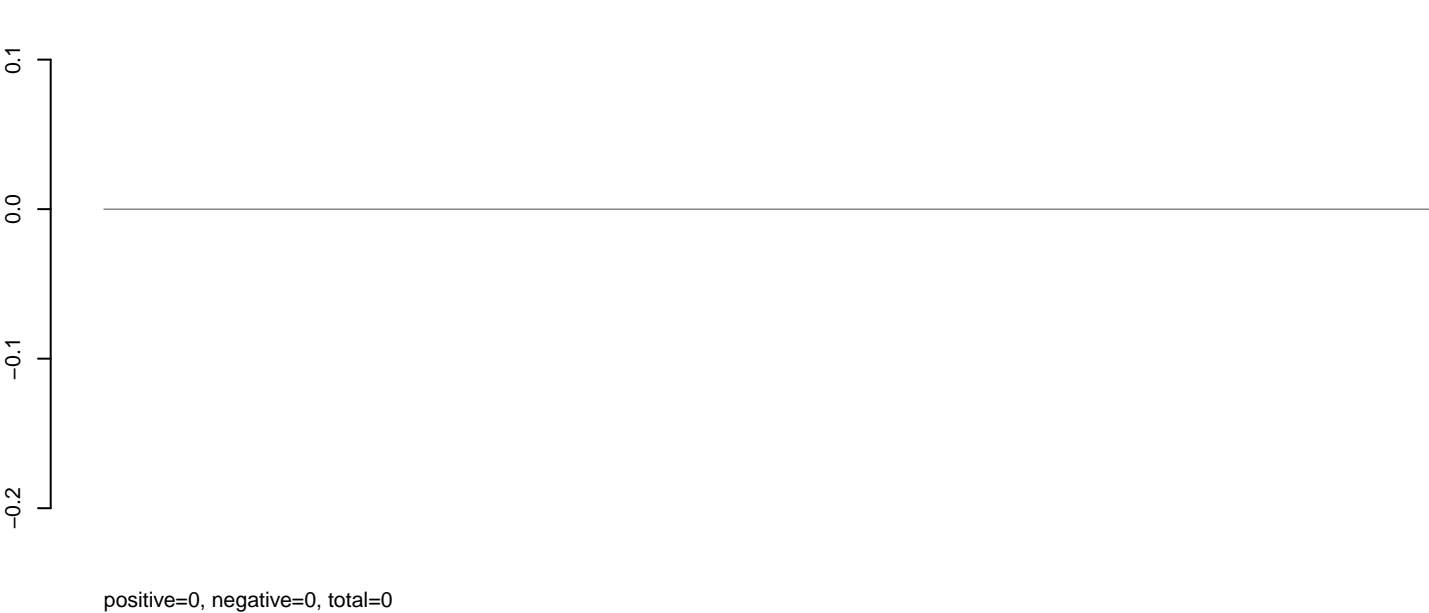
AeAlbo_C636_6dpi_SINV2.rep



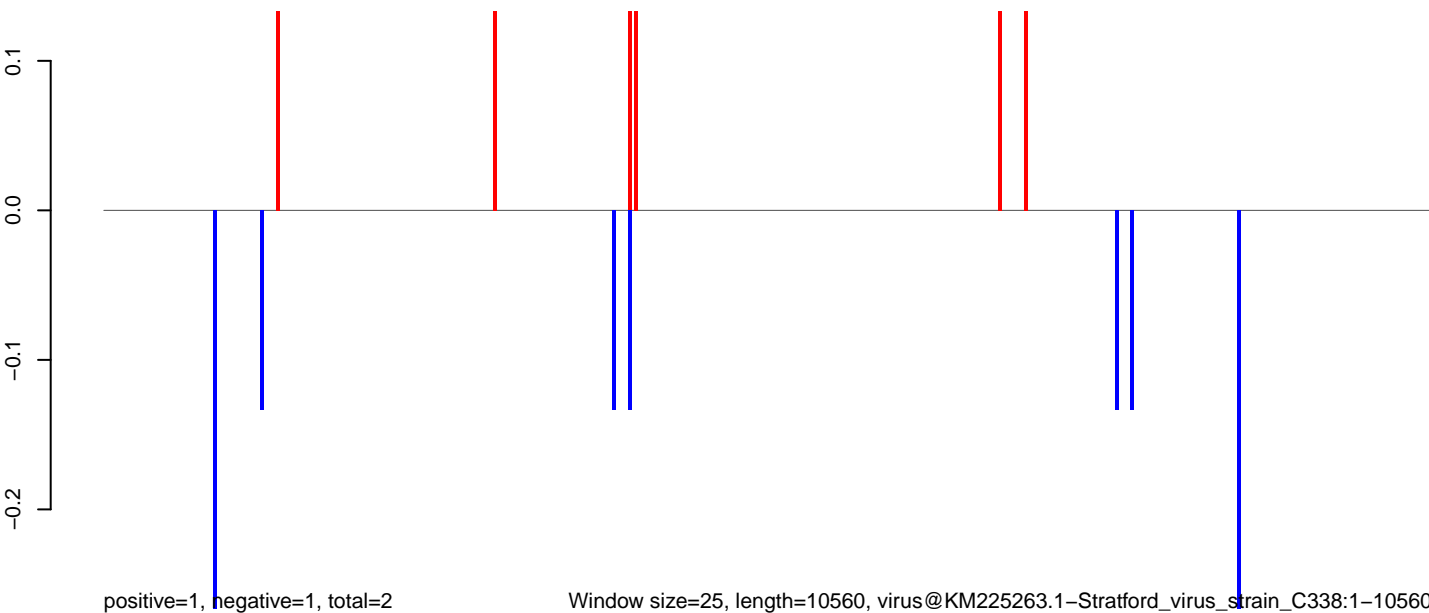
AeAlbo_C636_6dpi_SINV2.18_23.rep



AeAlbo_C636_6dpi_SINV2.24_35.rep



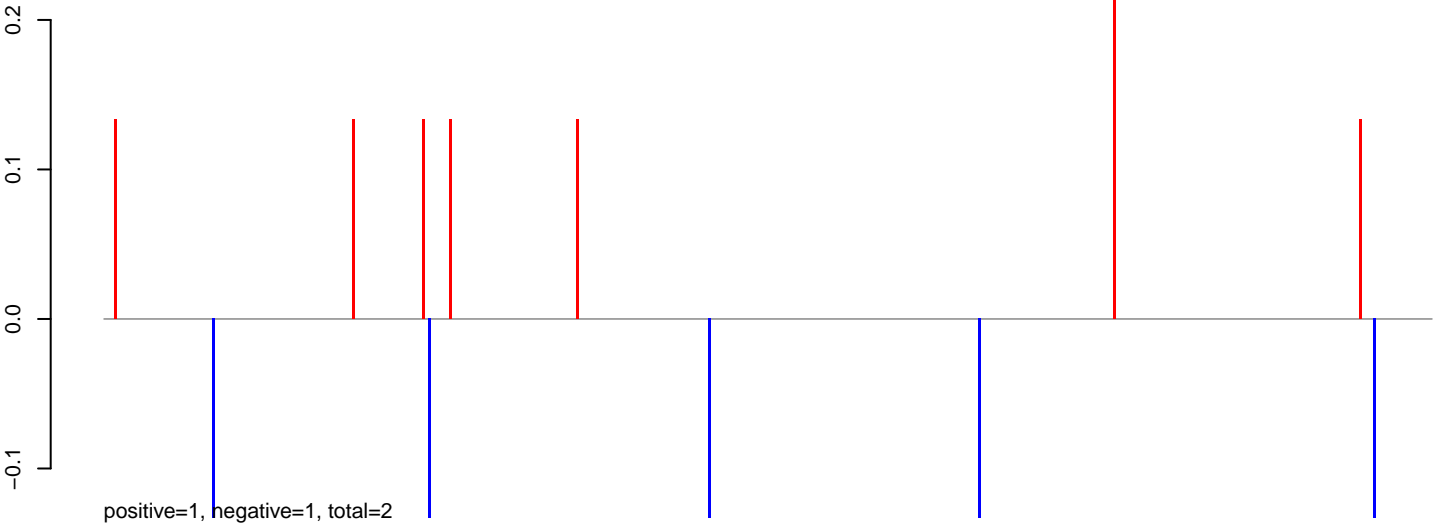
AeAlbo_C636_6dpi_SINV2.rep



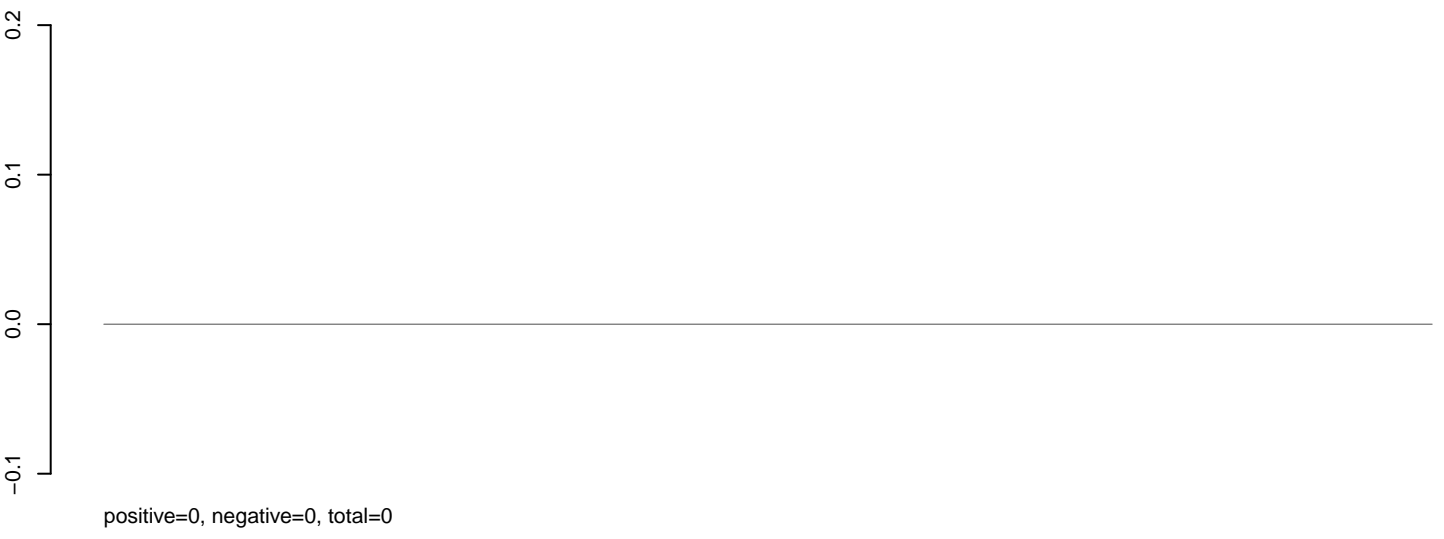
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0 2000 4000 6000 8000 10000

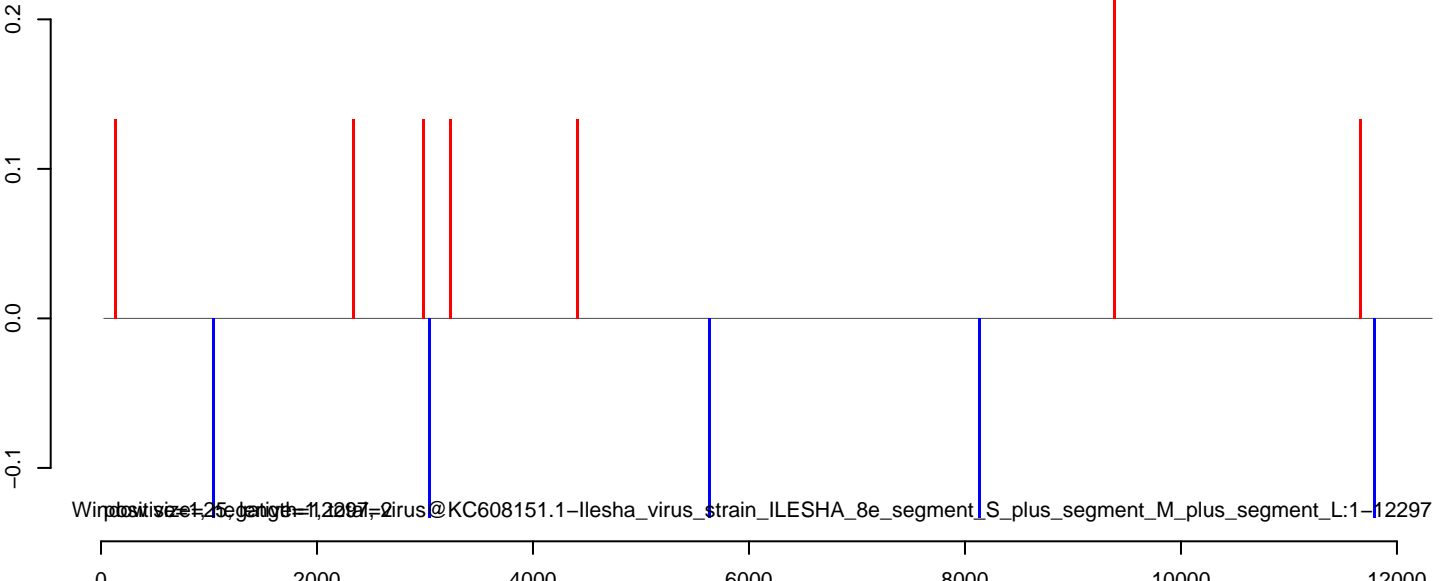
AeAlbo_C636_6dpi_SINV2.18_23.rep



AeAlbo_C636_6dpi_SINV2.24_35.rep



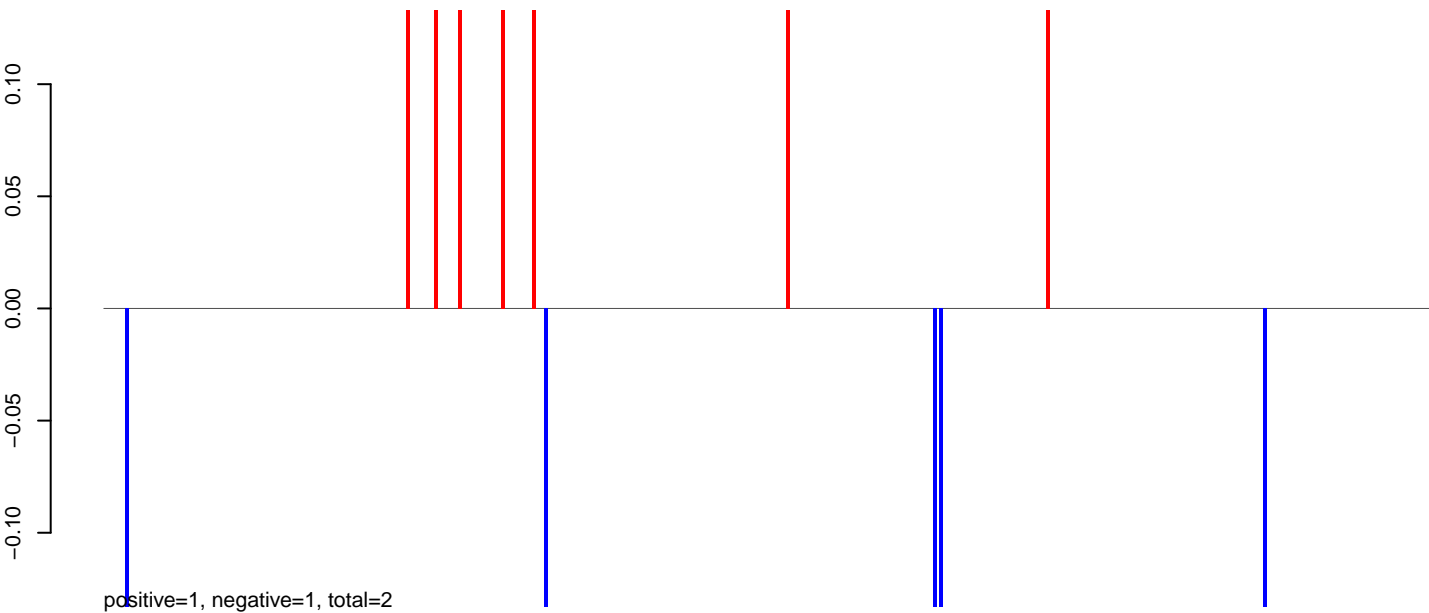
AeAlbo_C636_6dpi_SINV2.rep



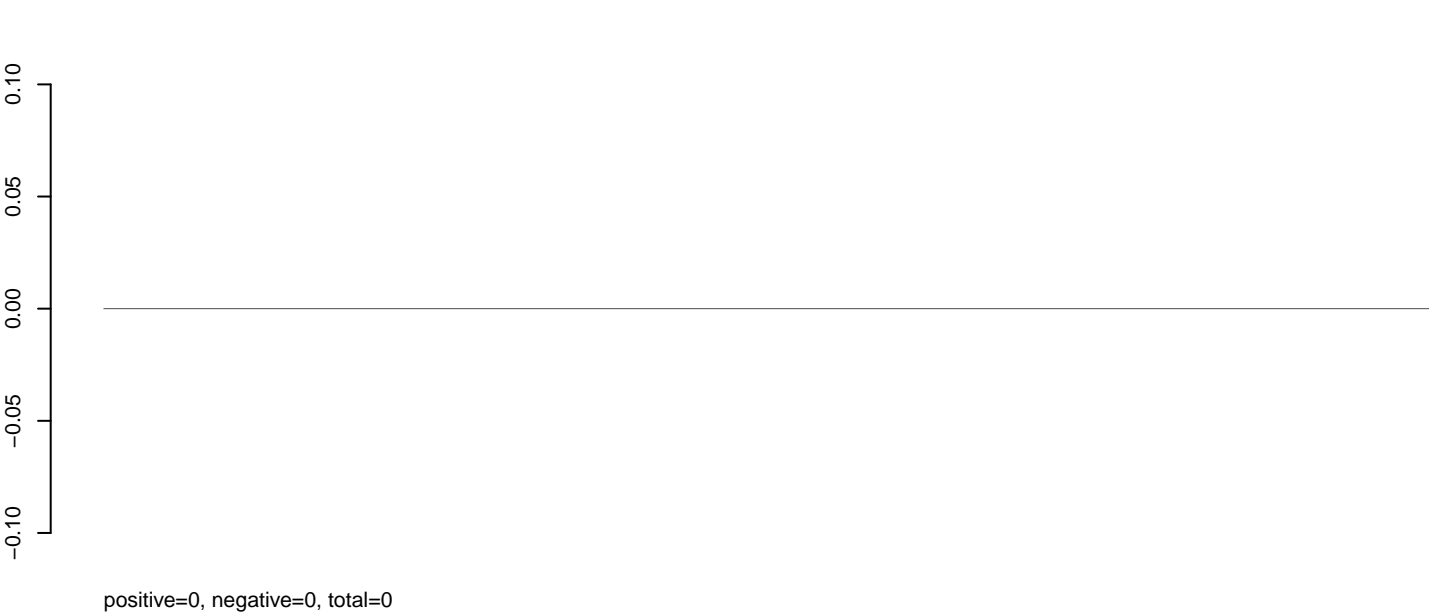
W:\posi\size=25\length=12297-virus@KC608151.1-ilesha_virus_strain_ILESHA_8e_segment_S_plus_segment_M_plus_segment_L:1-12297

0 2000 4000 6000 8000 10000 12000

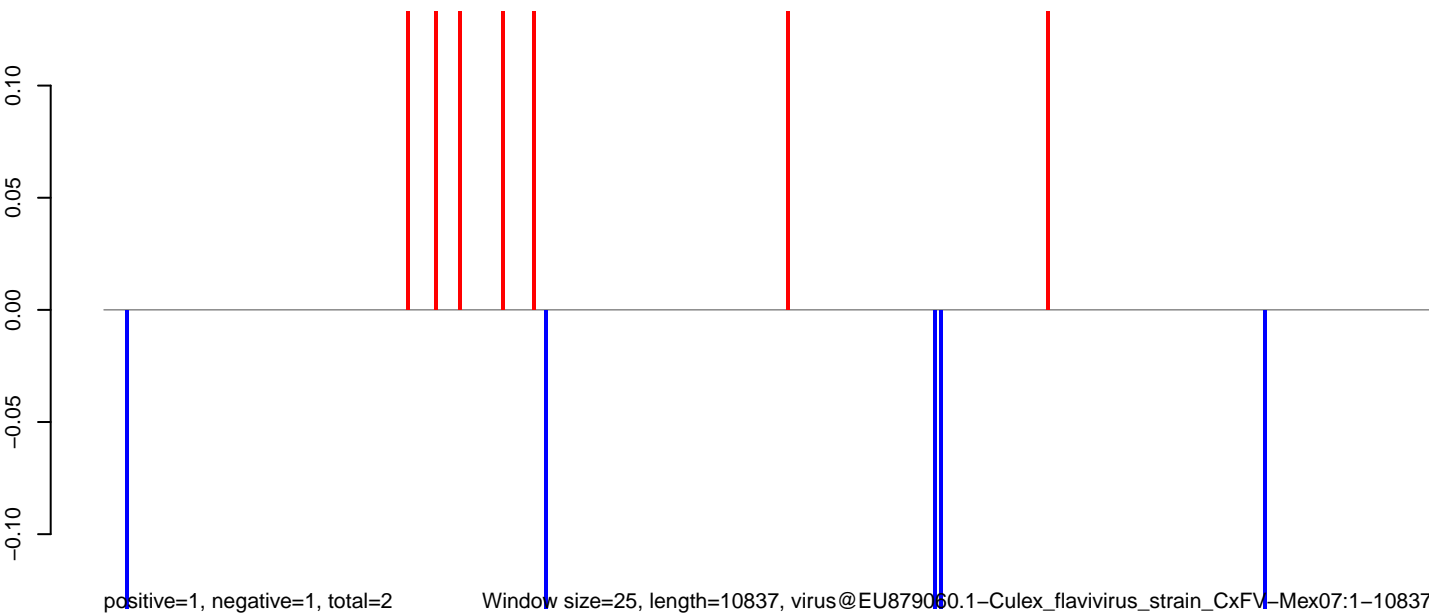
AeAlbo_C636_6dpi_SINV2.18_23.rep



AeAlbo_C636_6dpi_SINV2.24_35.rep



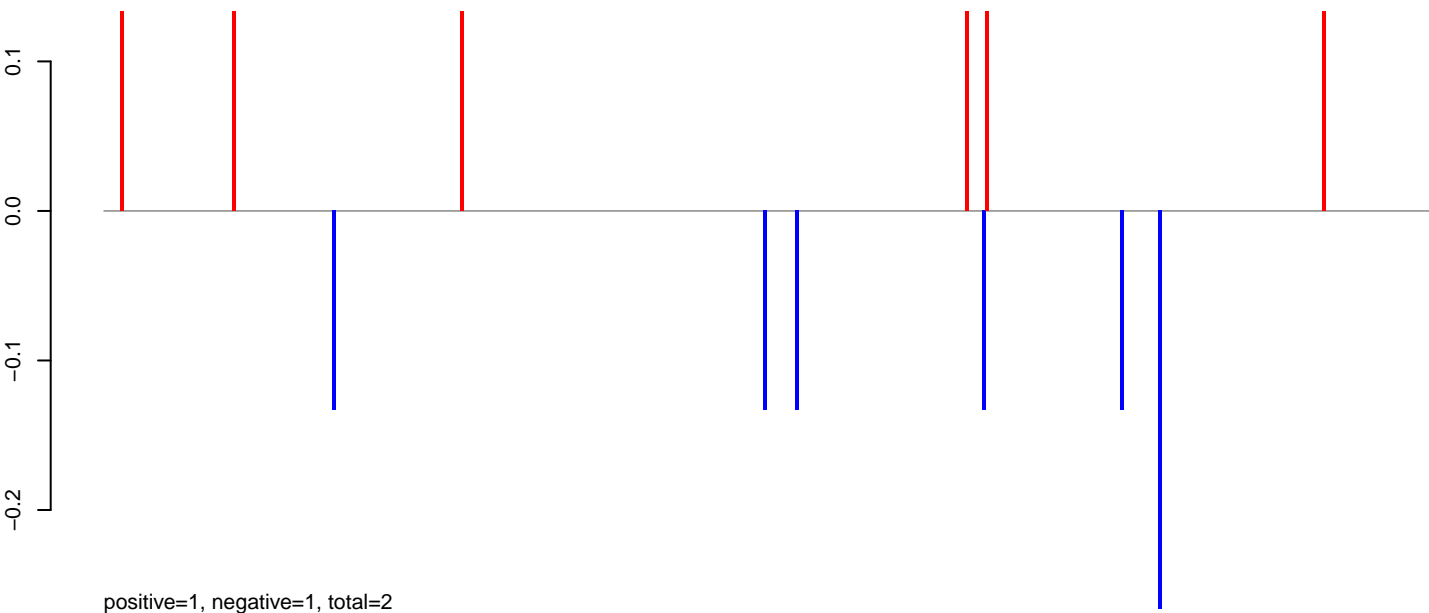
AeAlbo_C636_6dpi_SINV2.rep



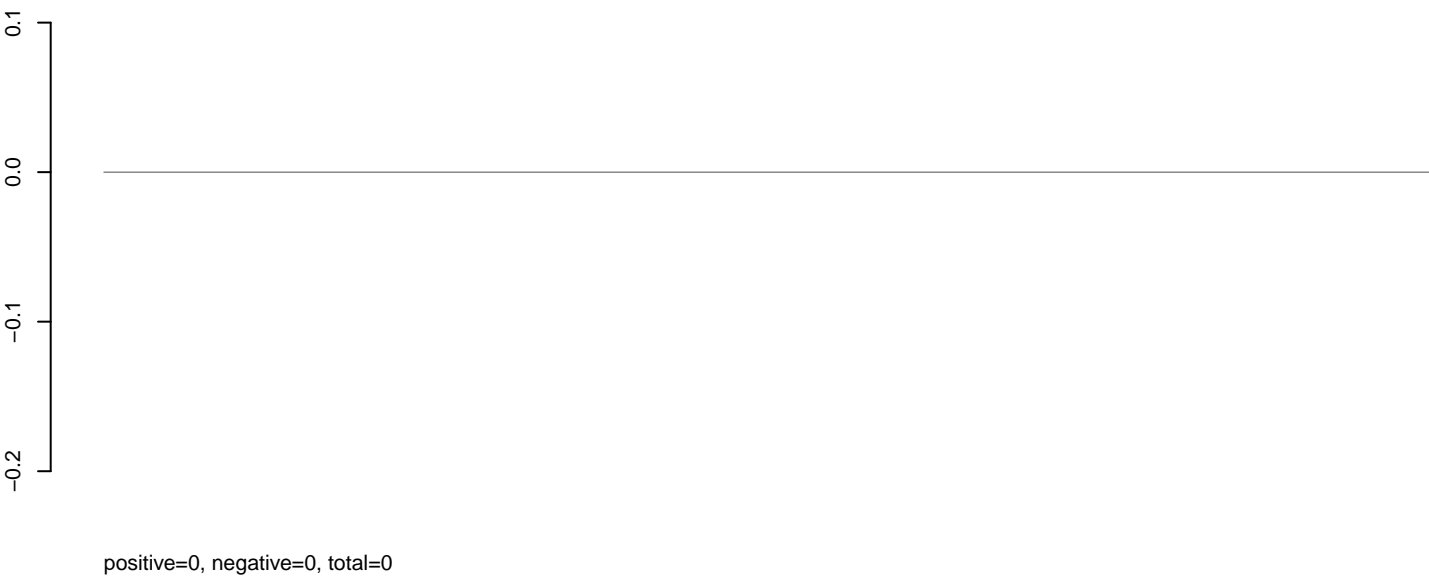
Window size=25, length=10837, virus@EU879060.1-Culex_flavivirus_strain_CxFV-Mex07:1-10837

0 2000 4000 6000 8000 10000

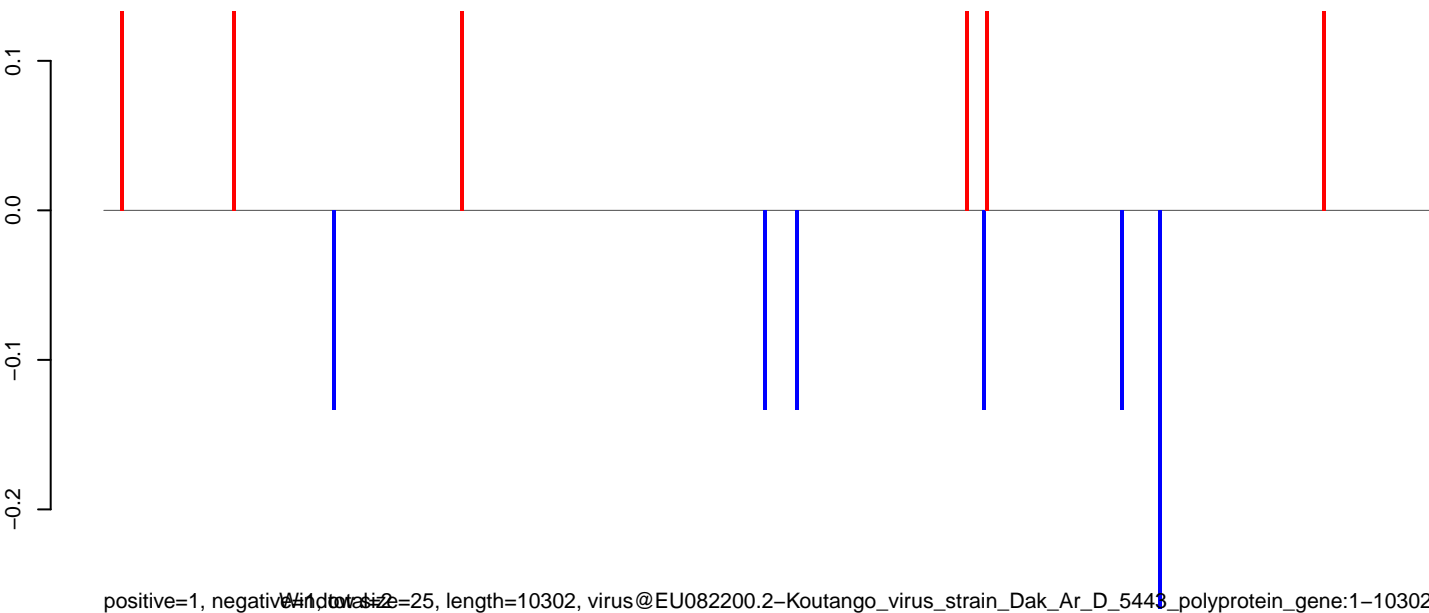
AeAlbo_C636_6dpi_SINV2.18_23.rep



AeAlbo_C636_6dpi_SINV2.24_35.rep



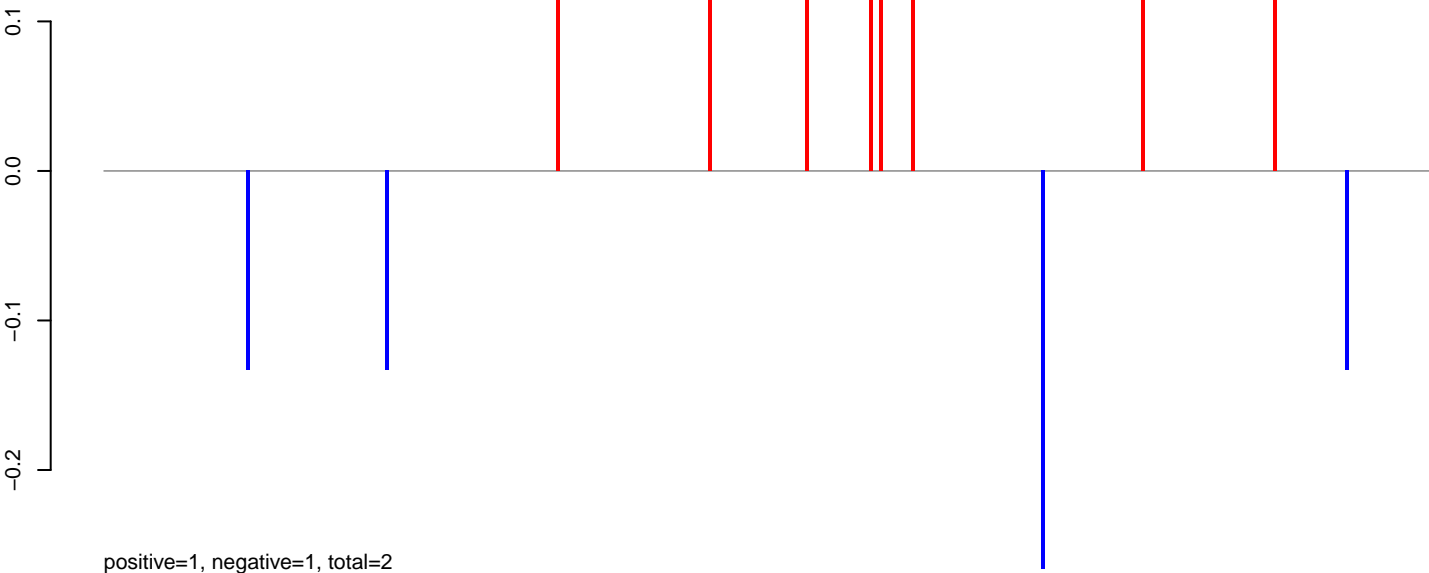
AeAlbo_C636_6dpi_SINV2.rep



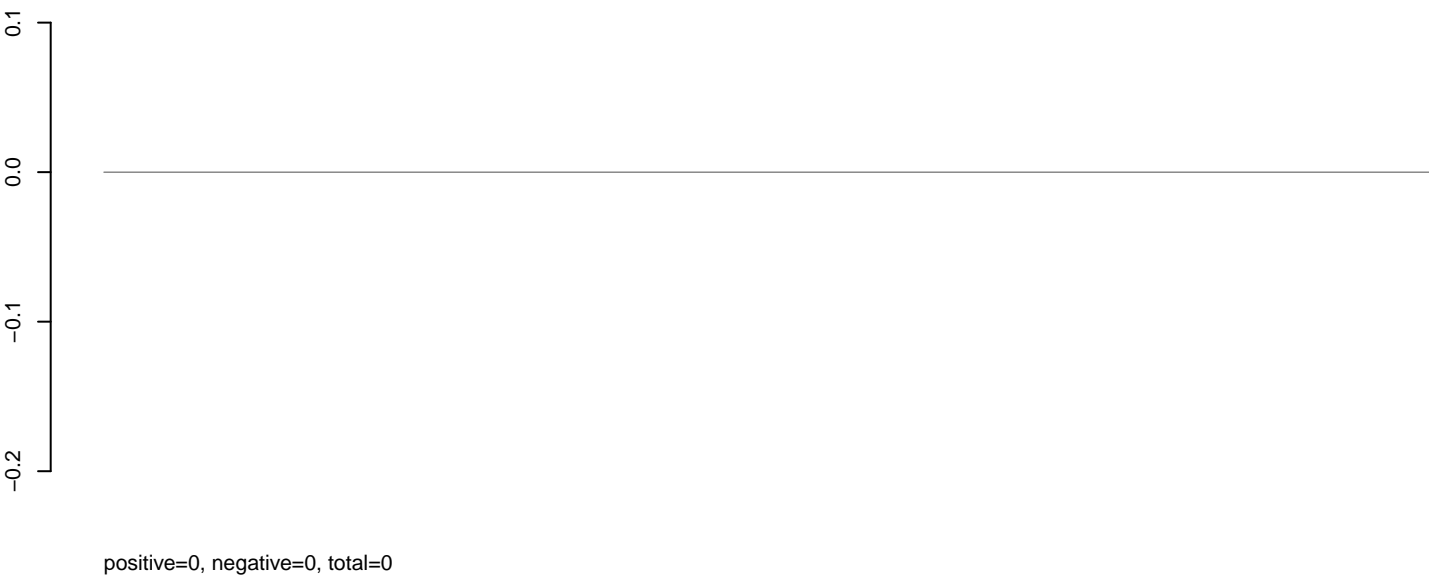
Window size=25, length=10302, virus@EU082200.2-Koutango_virus_strain_Dak_Ar_D_5443_polyprotein_gene:1-10302

0 2000 4000 6000 8000 10000

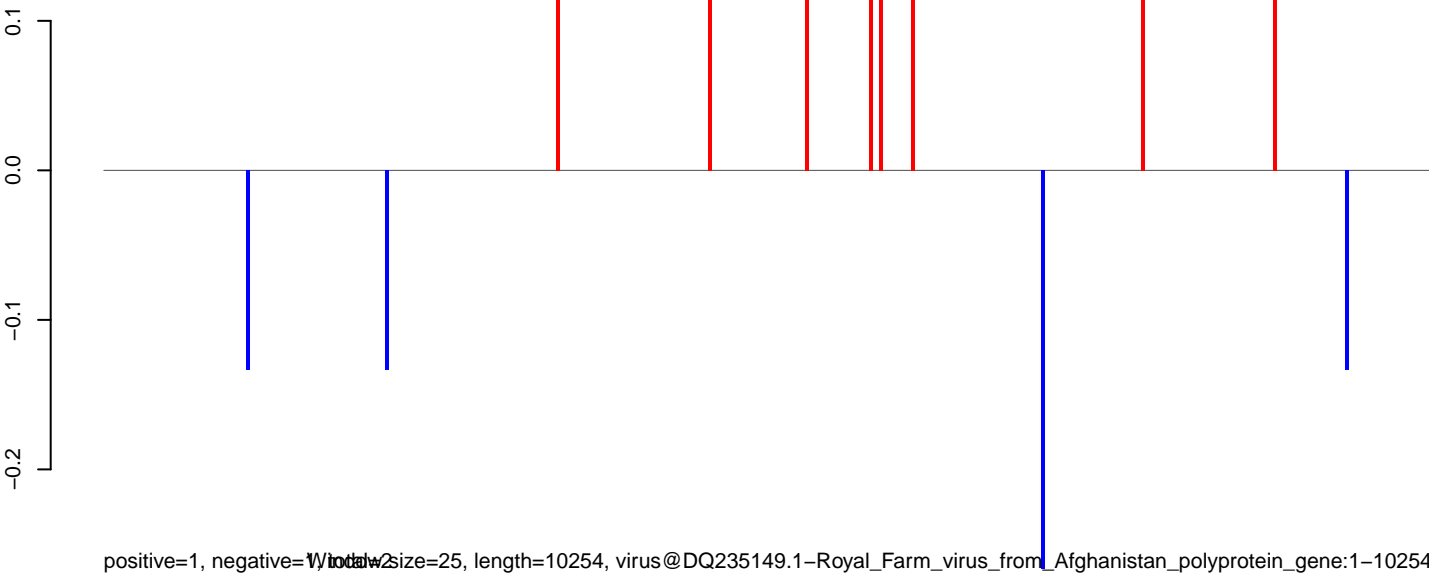
AeAlbo_C636_6dpi_SINV2.18_23.rep



AeAlbo_C636_6dpi_SINV2.24_35.rep



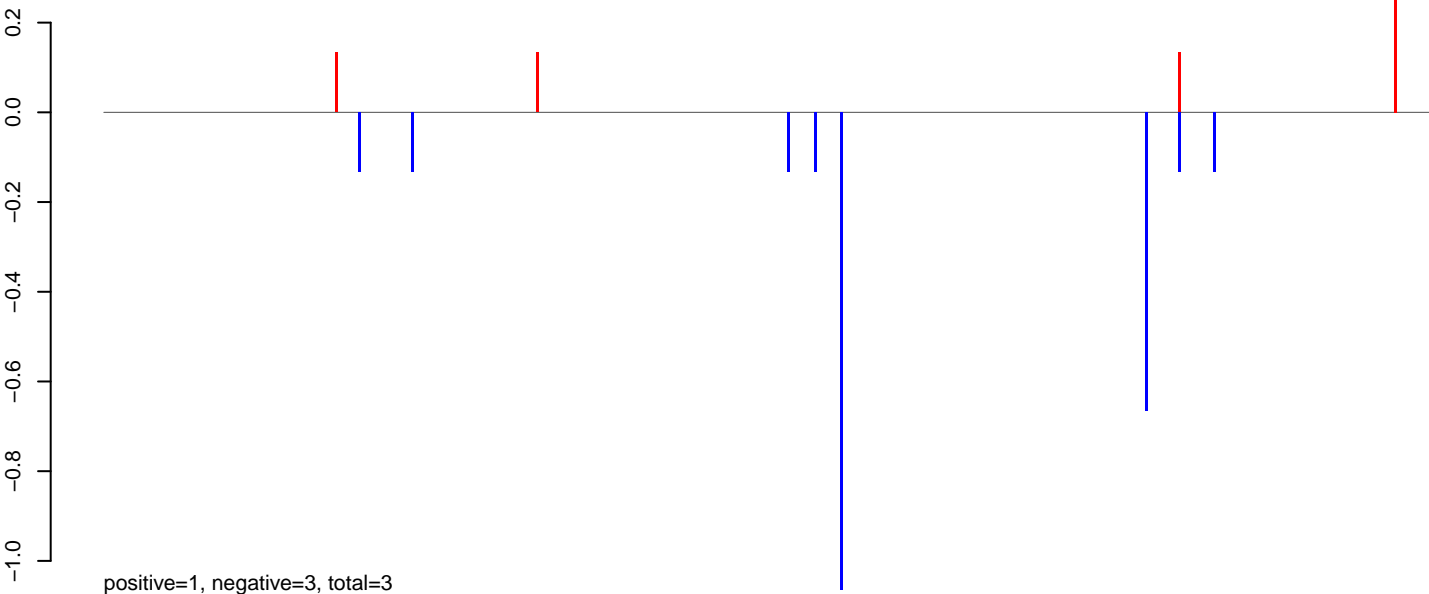
AeAlbo_C636_6dpi_SINV2.rep



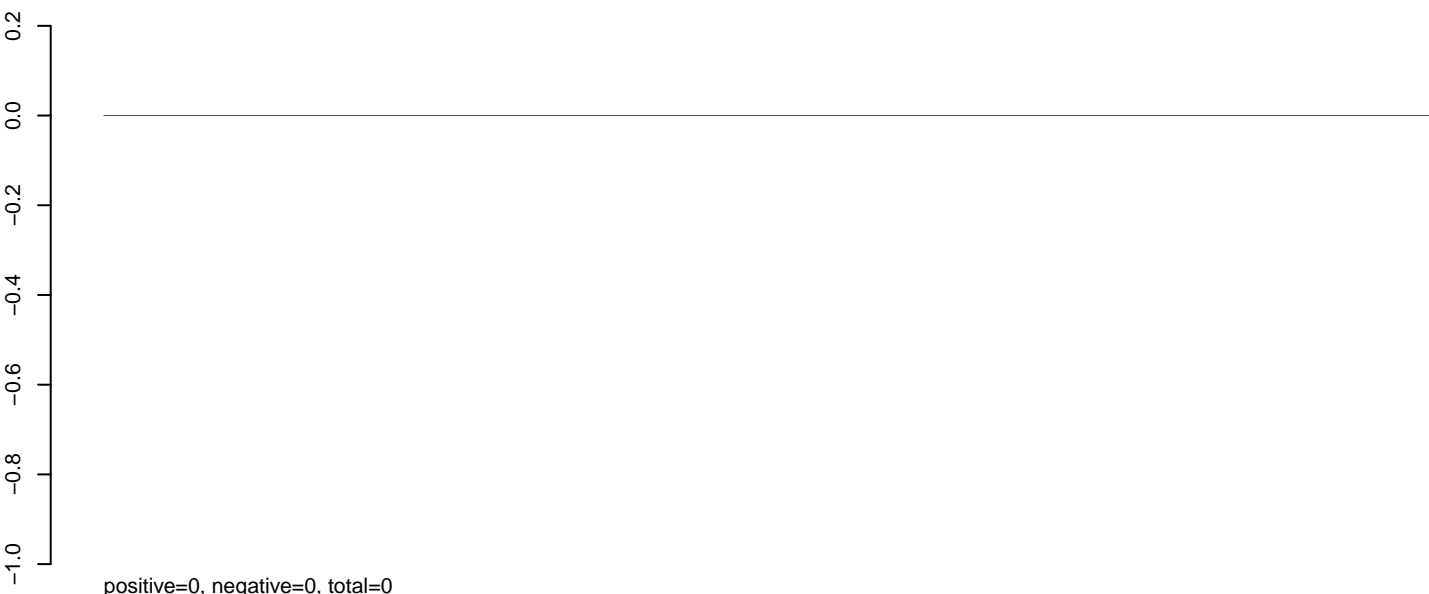
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0 2000 4000 6000 8000 10000

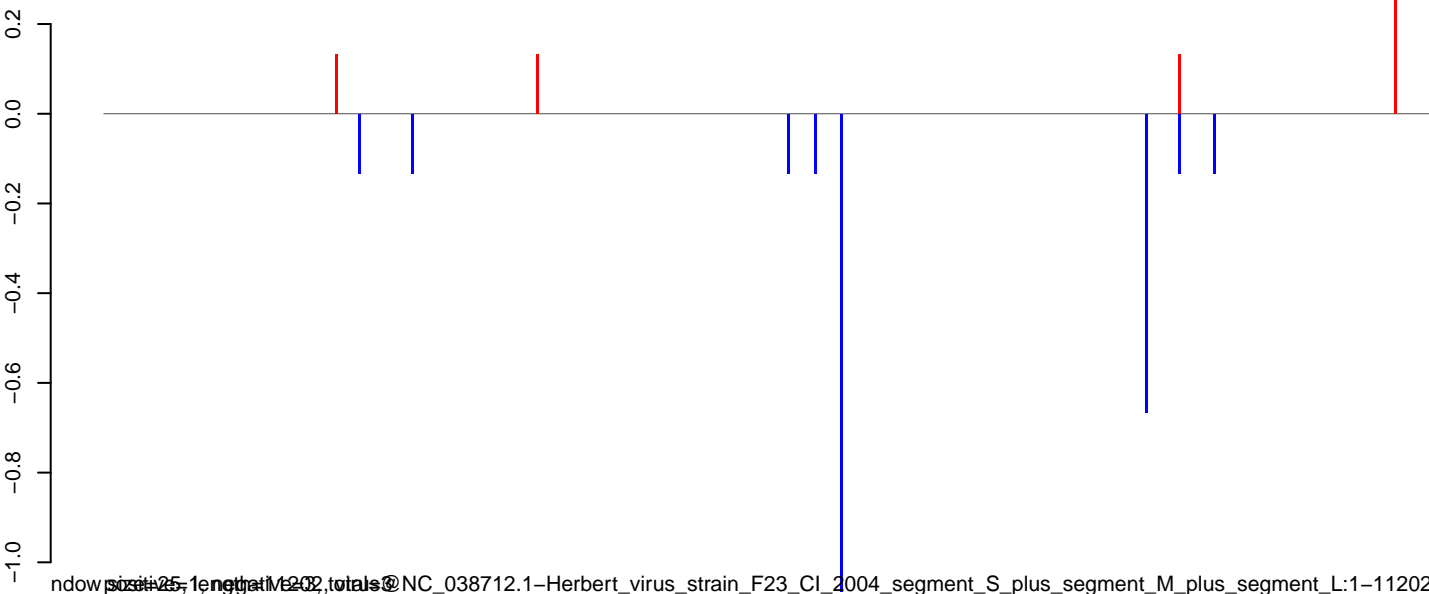
AeAlbo_C636_6dpi_SINV2.18_23.rep



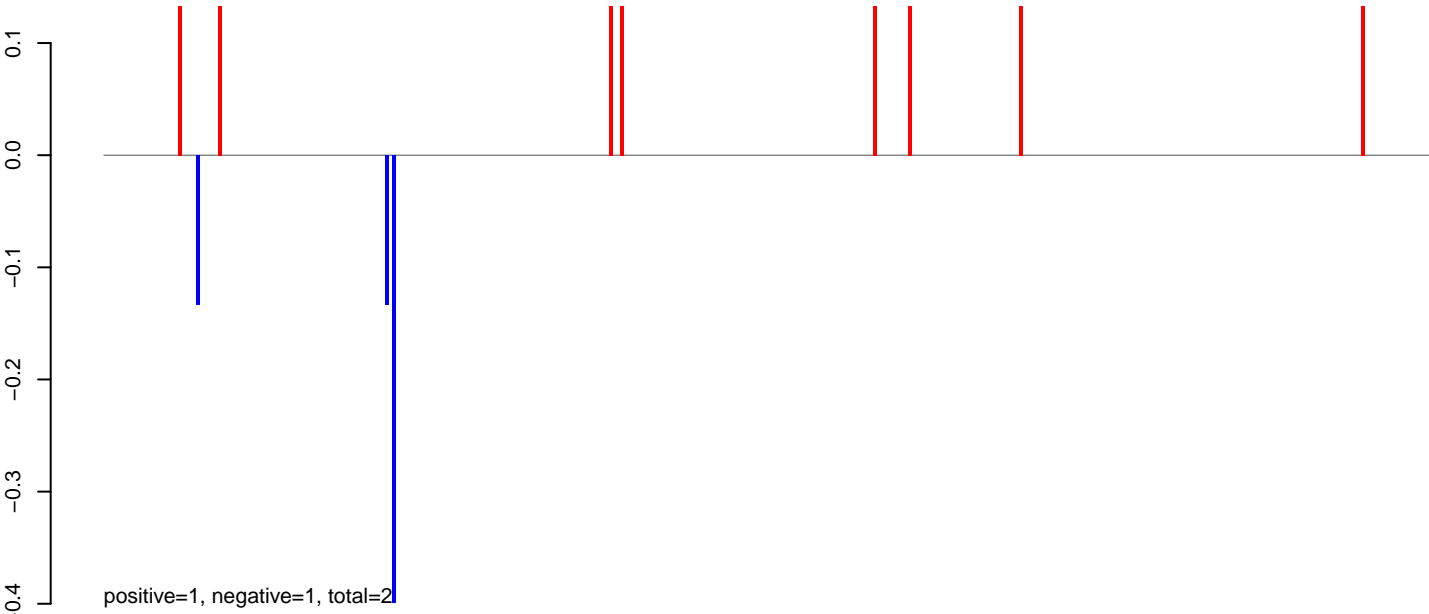
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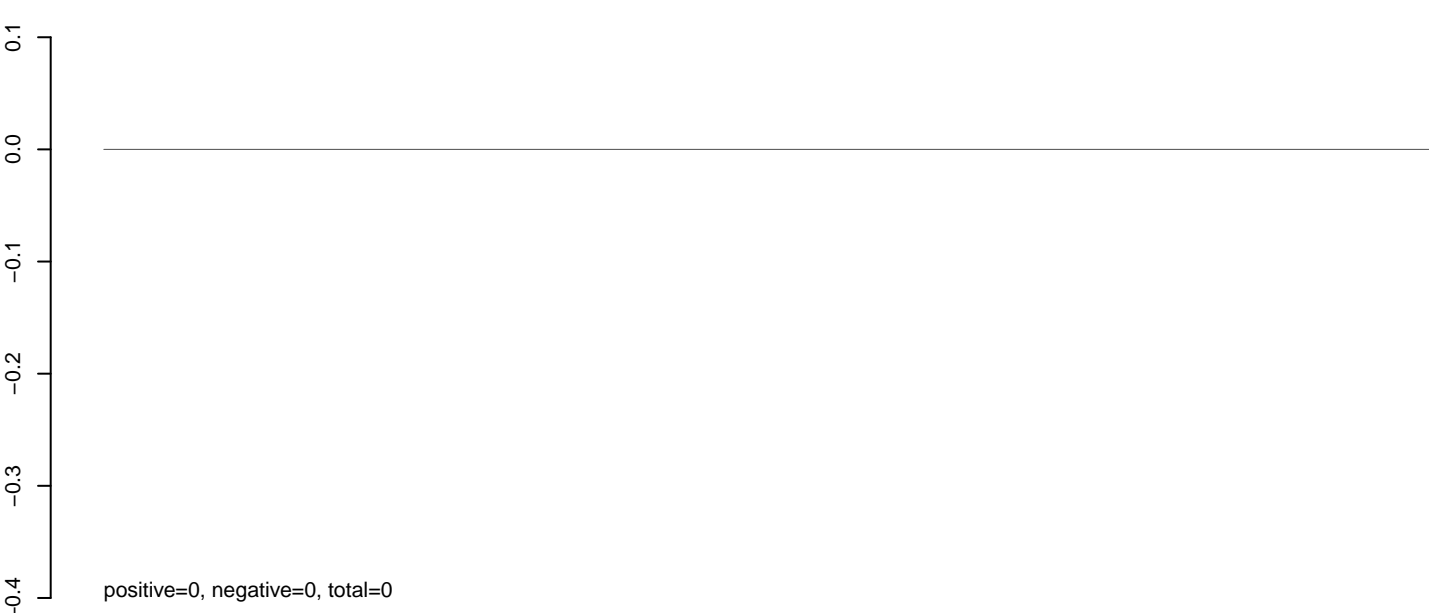
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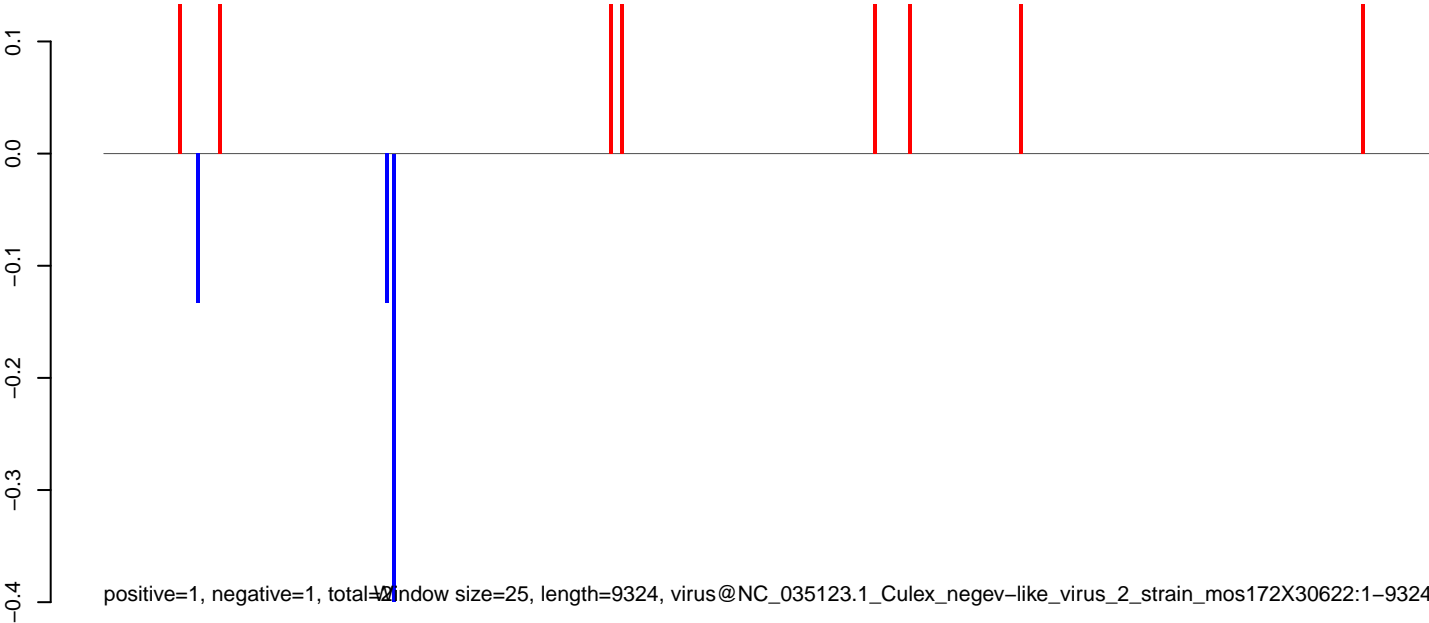
AeAlbo_C636_6dpi_SINV2.18_23.rep



AeAlbo_C636_6dpi_SINV2.24_35.rep



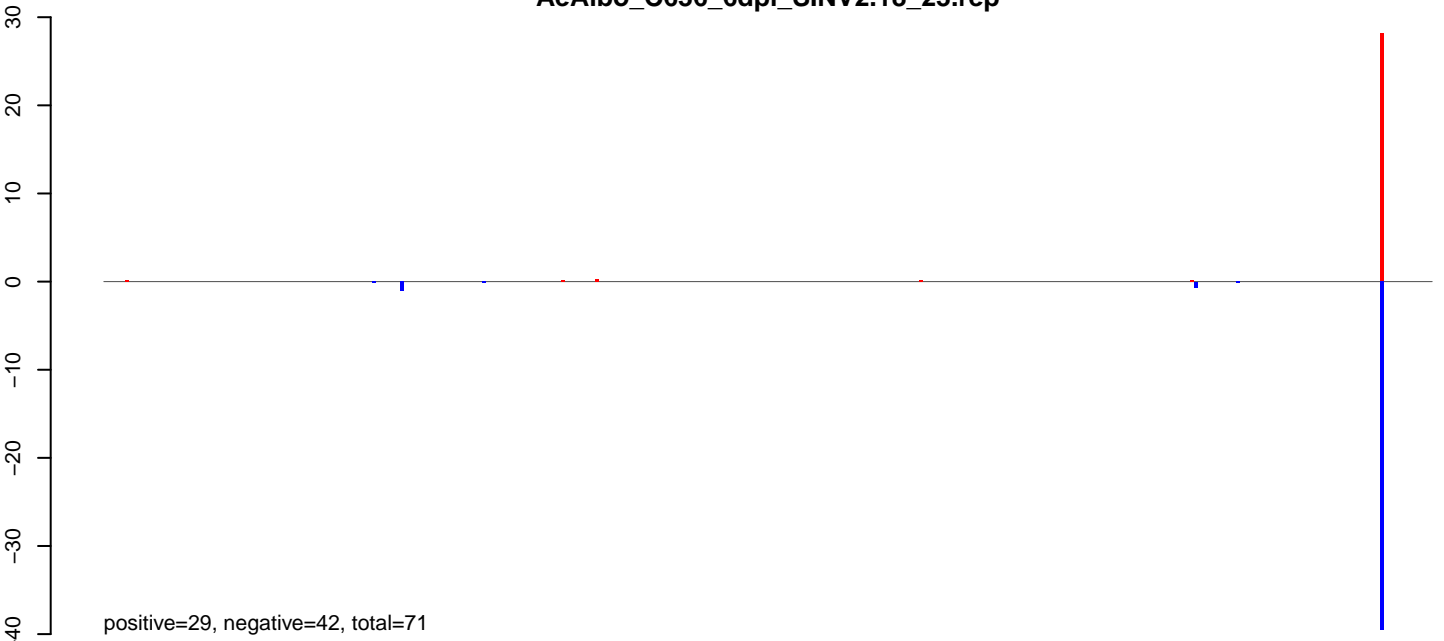
AeAlbo_C636_6dpi_SINV2.rep



Window size=25, length=9324, virus@NC_035123.1_Culex_negev-like_virus_2_strain_mos172X30622:1-9324

0 2000 4000 6000 8000

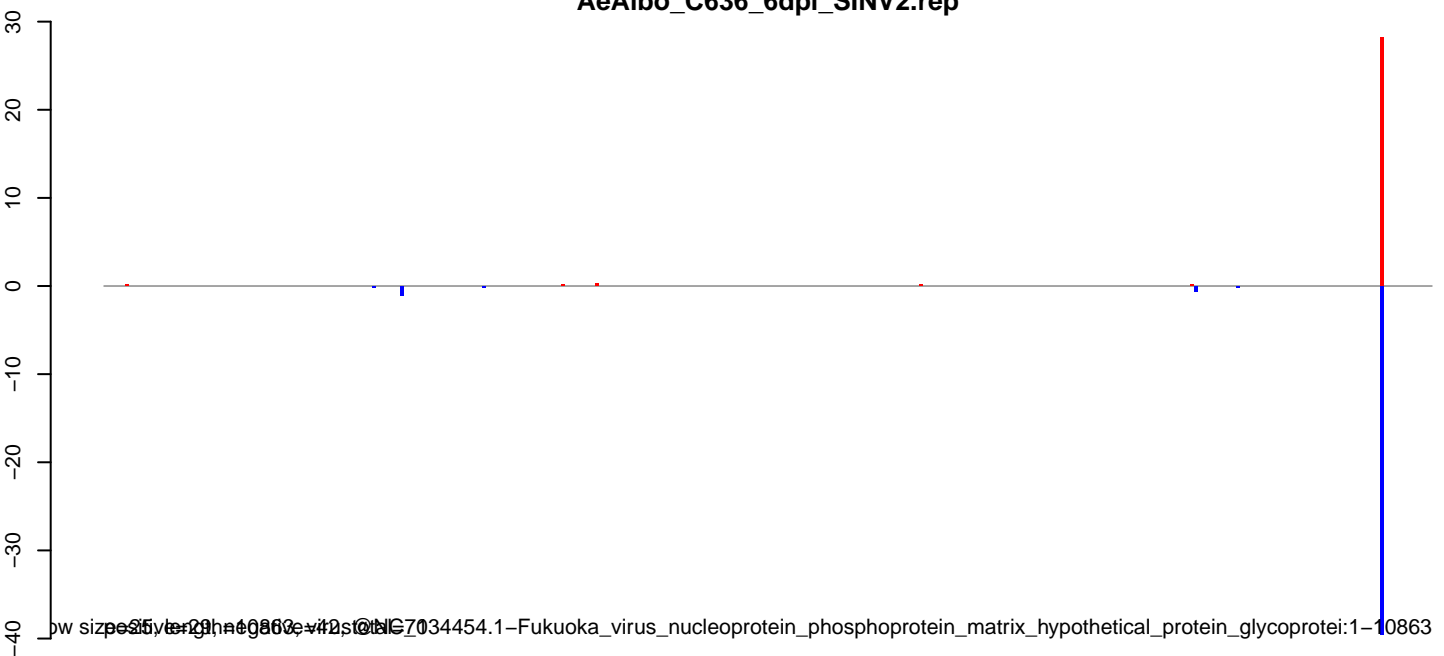
AeAlbo_C636_6dpi_SINV2.18_23.rep



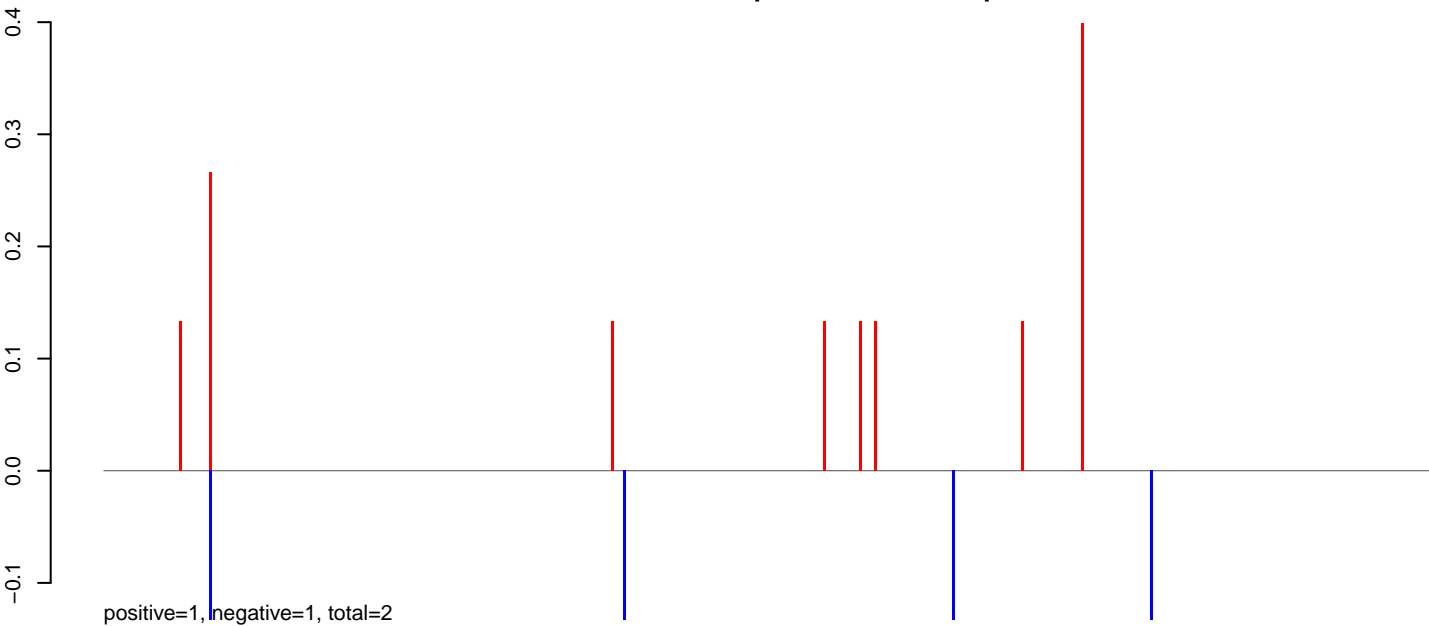
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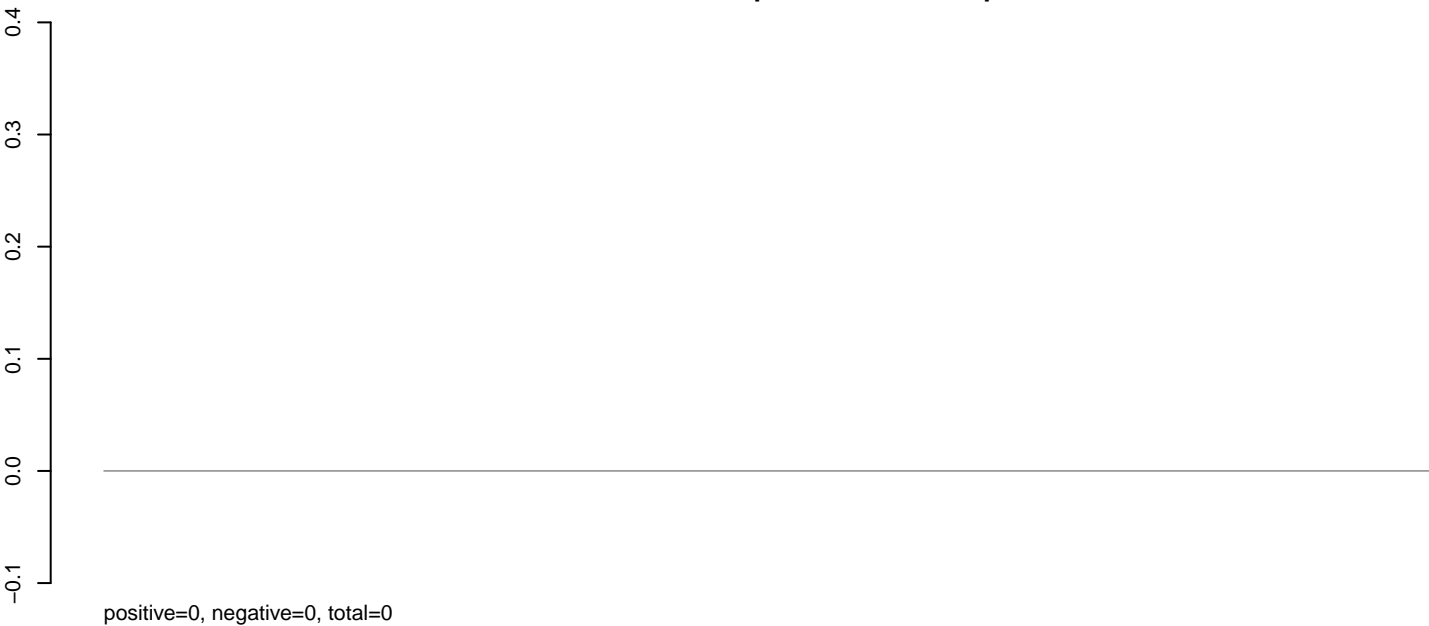
AeAlbo_C636_6dpi_SINV2.rep



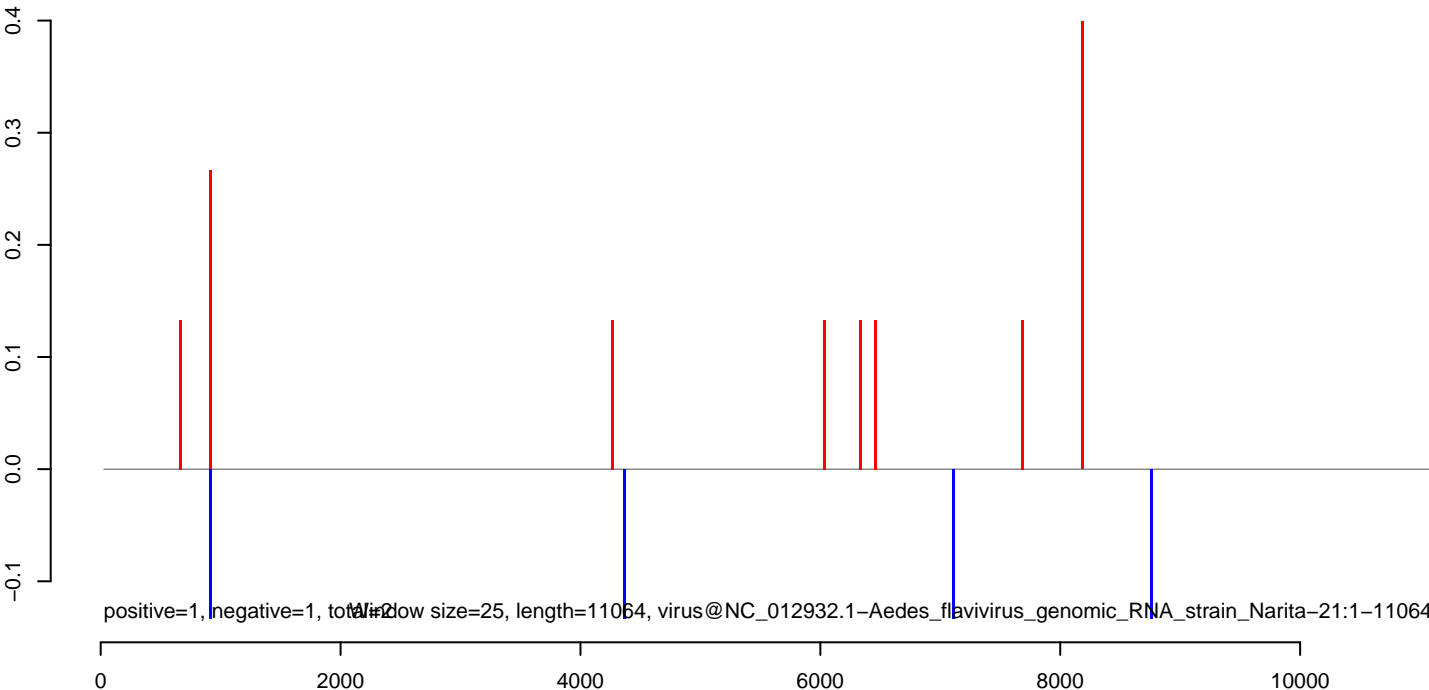
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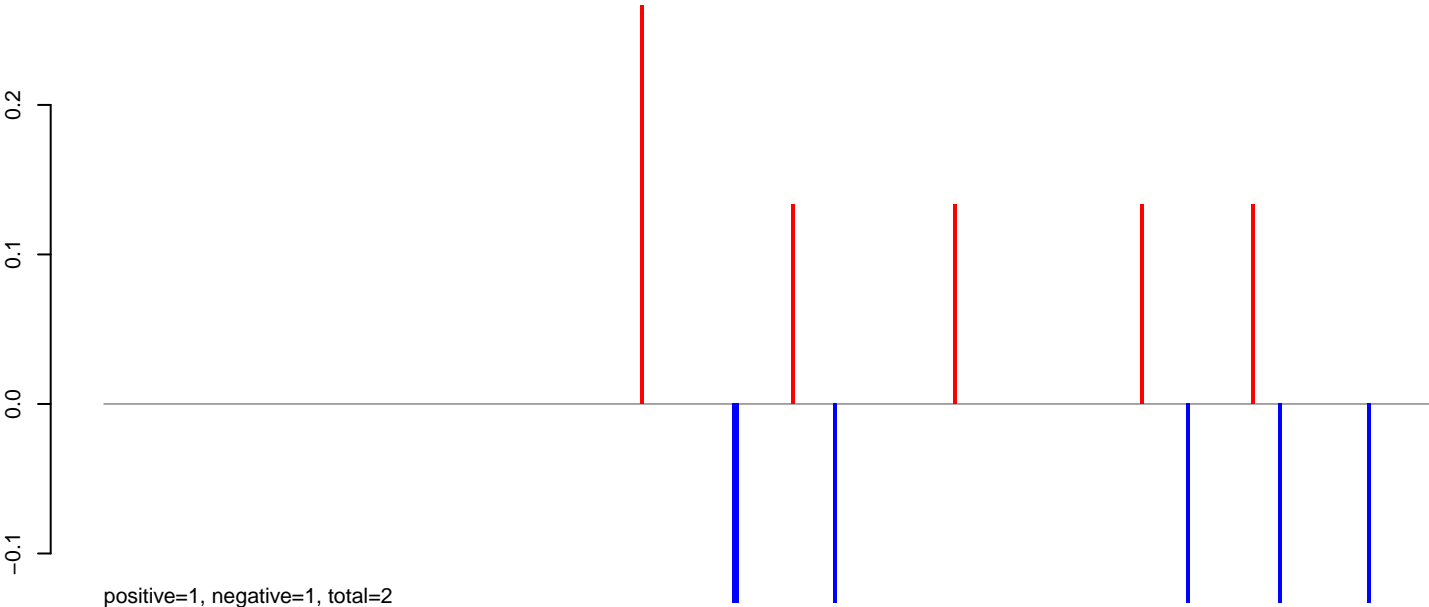
AeAlbo_C636_6dpi_SINV2.24_35.rep



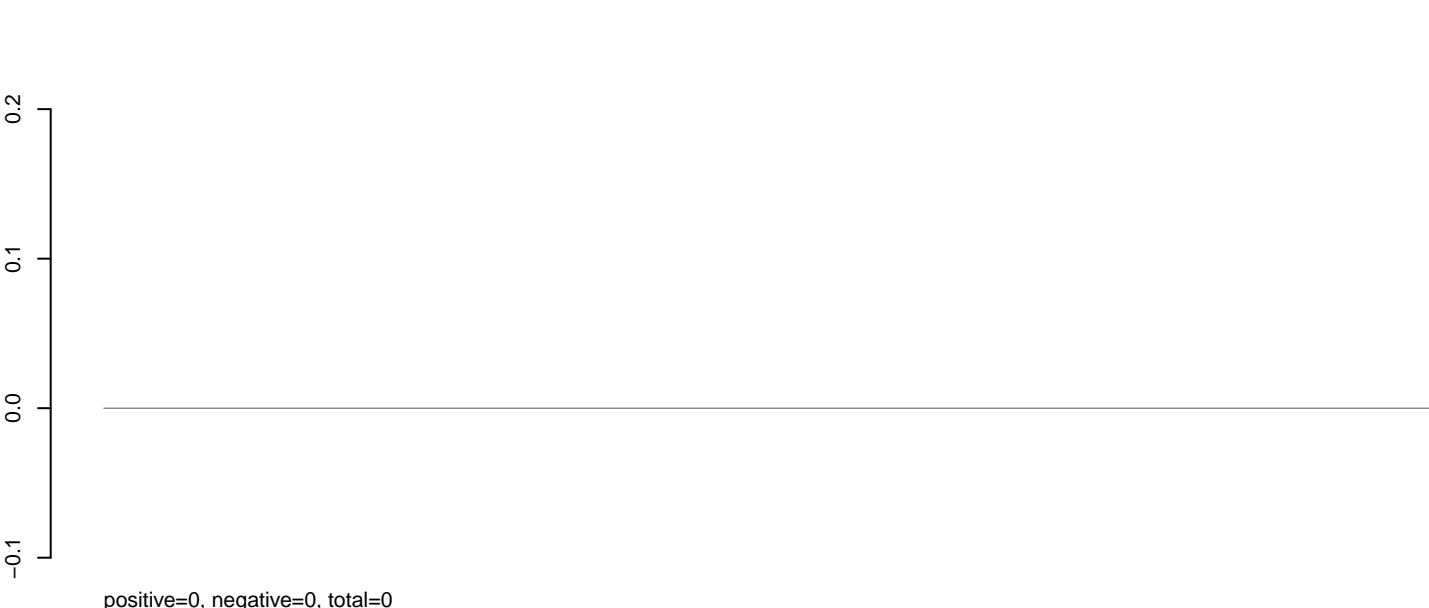
AeAlbo_C636_6dpi_SINV2.rep



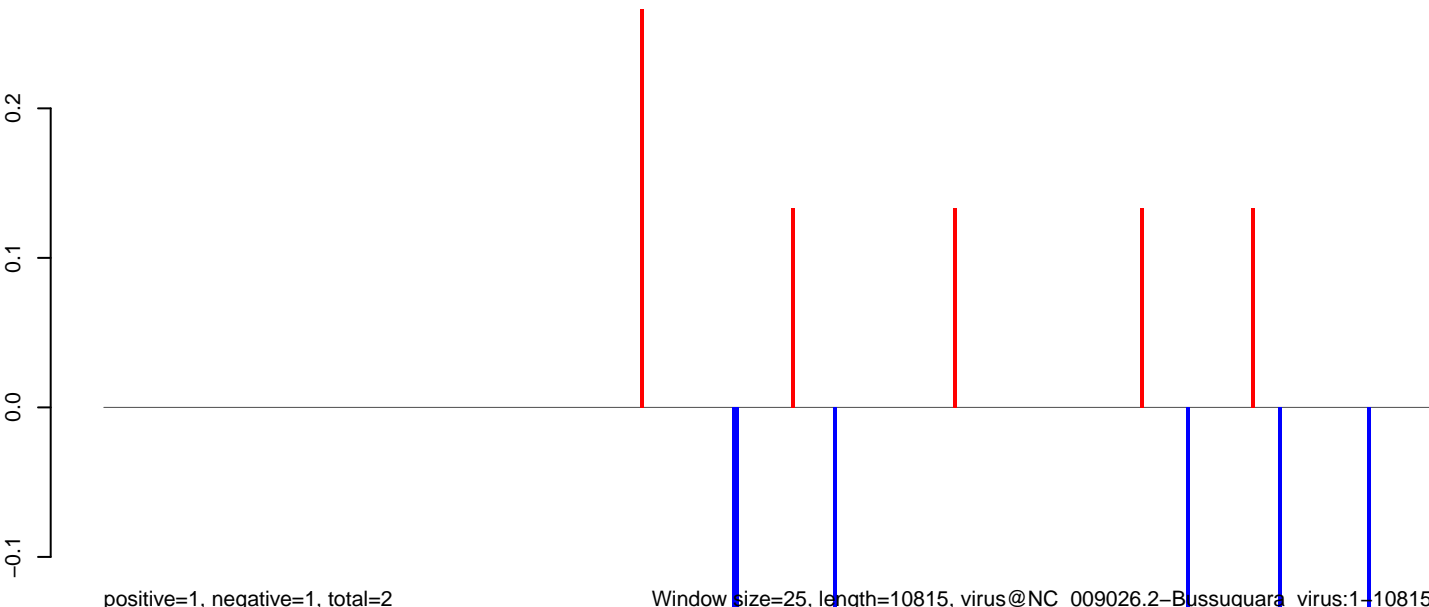
AeAlbo_C636_6dpi_SINV2.18_23.rep



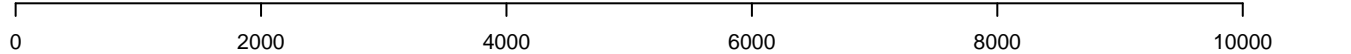
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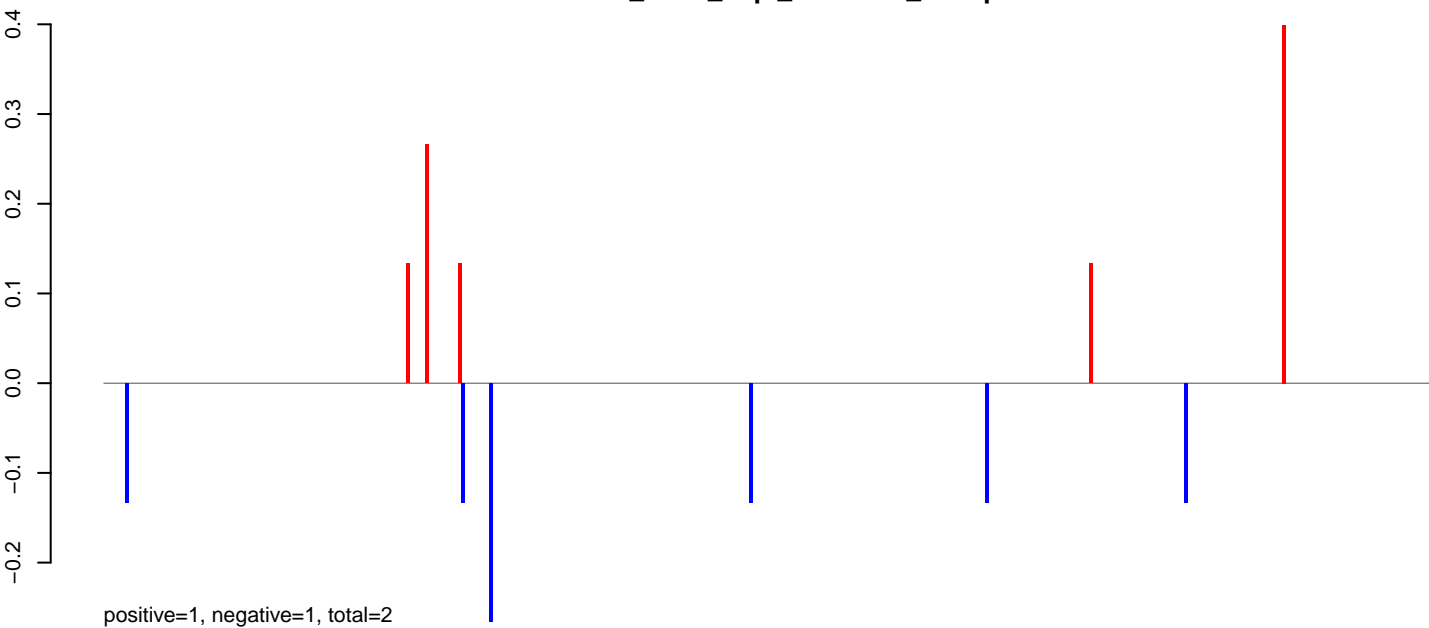
AeAlbo_C636_6dpi_SINV2.rep



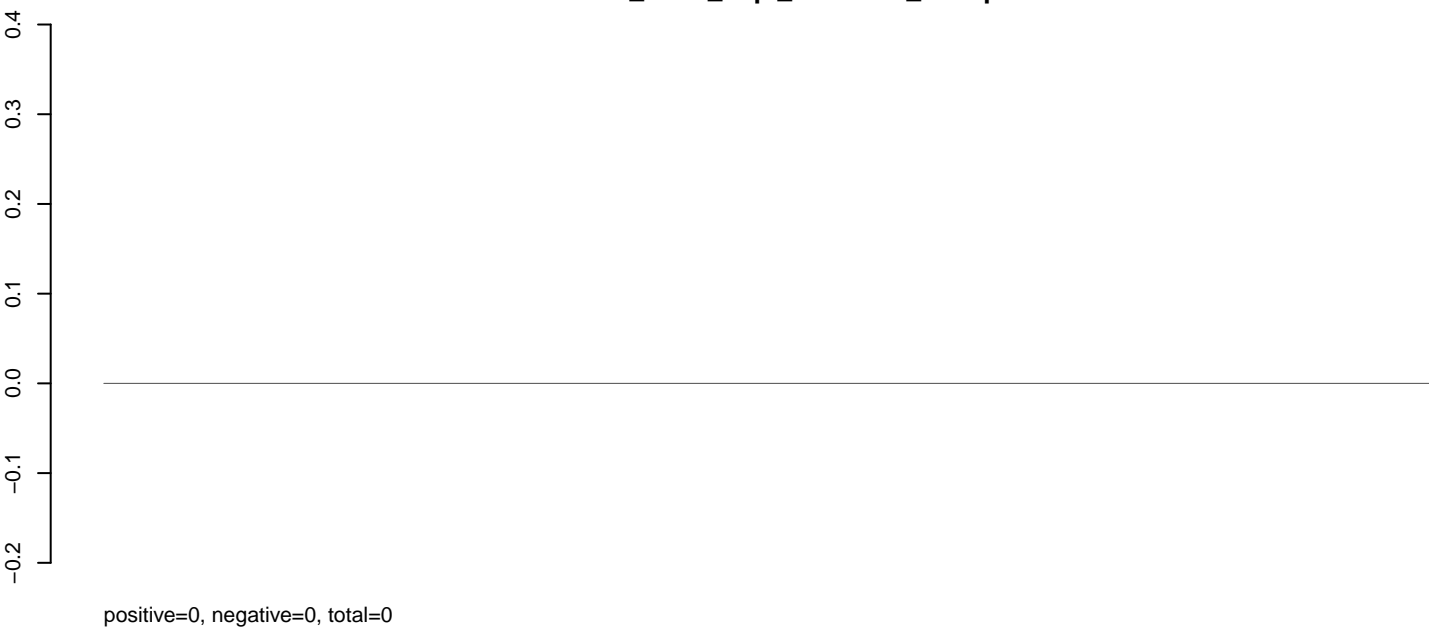
Window size=25, length=10815, virus@NC_009026.2-Bussuquara_virus:1-10815



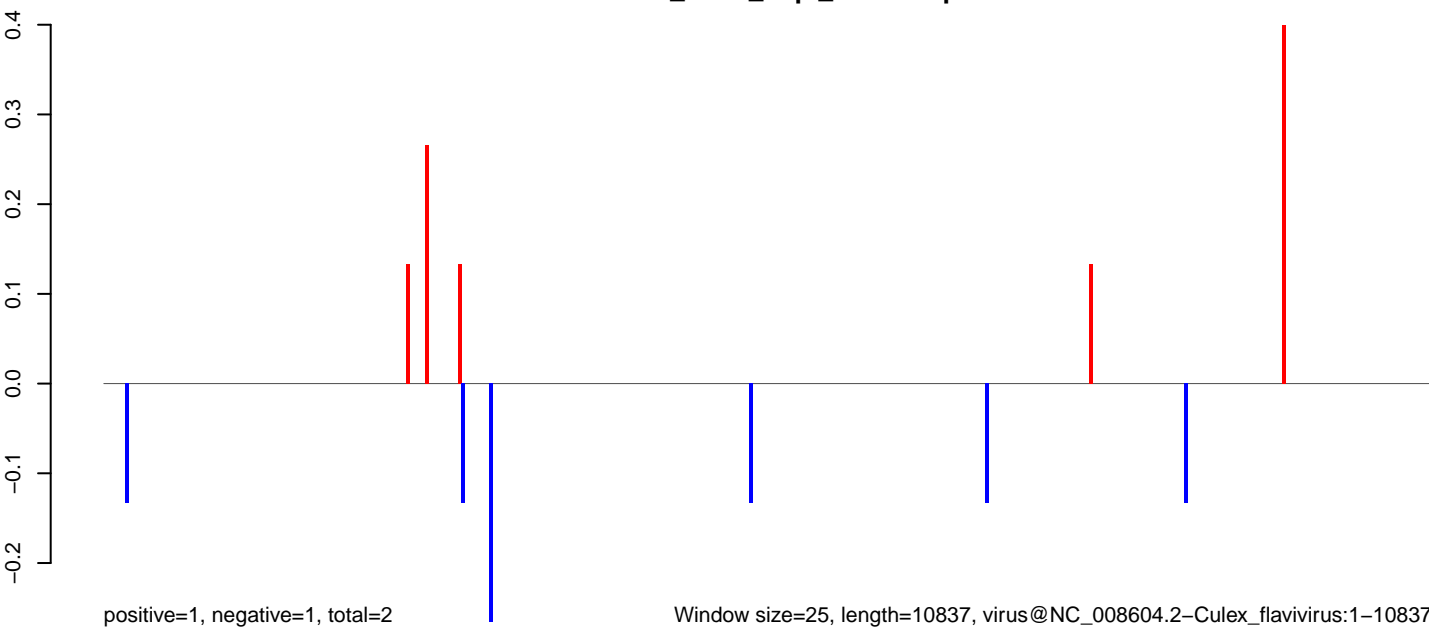
AeAlbo_C636_6dpi_SINV2.18_23.rep



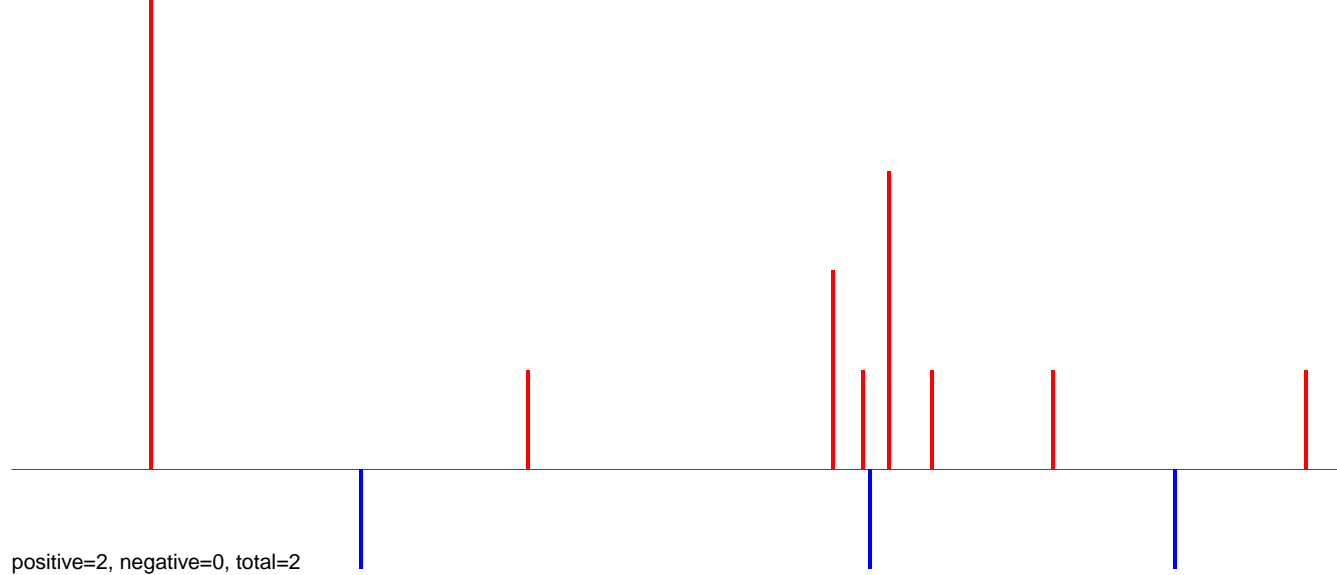
AeAlbo_C636_6dpi_SINV2.24_35.rep



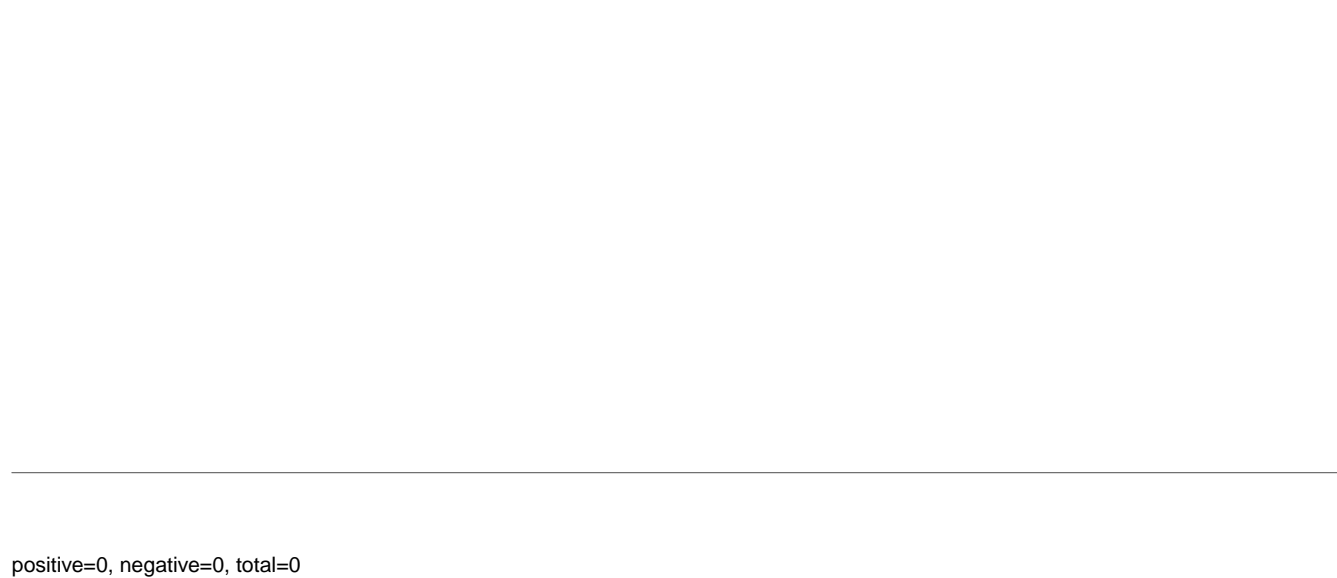
AeAlbo_C636_6dpi_SINV2.rep



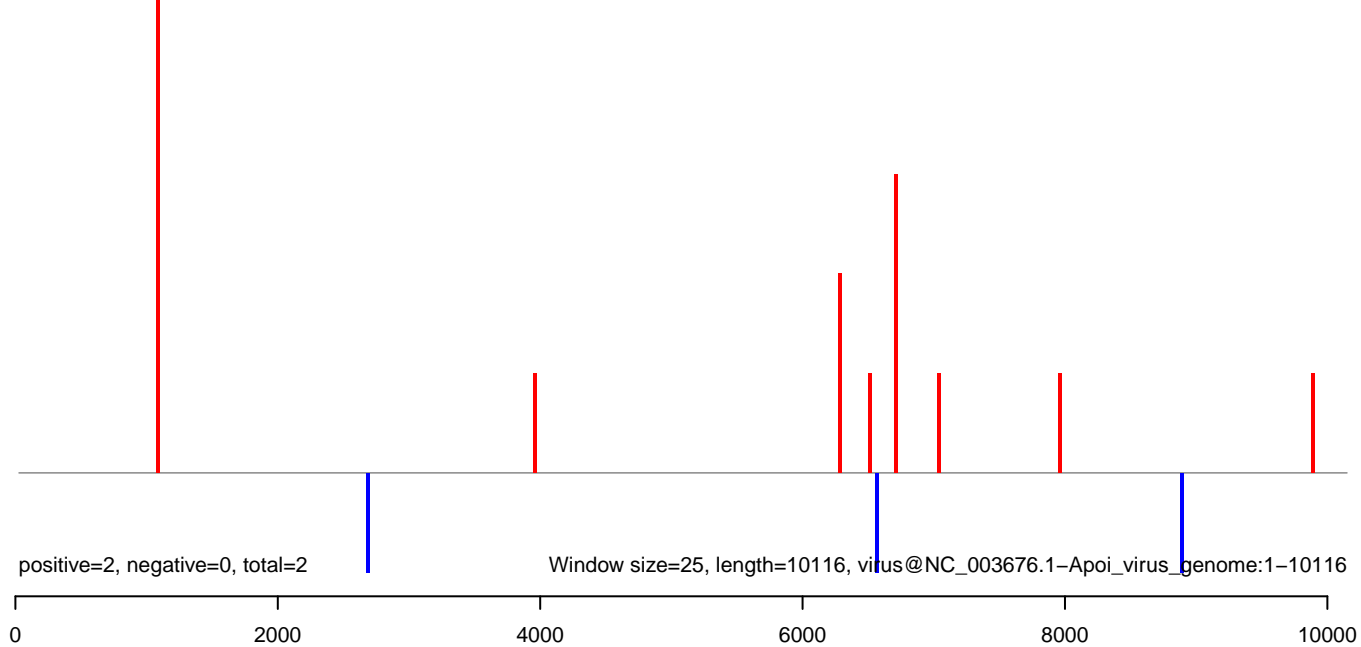
AeAlbo_C636_6dpi_SINV2.18_23.rep



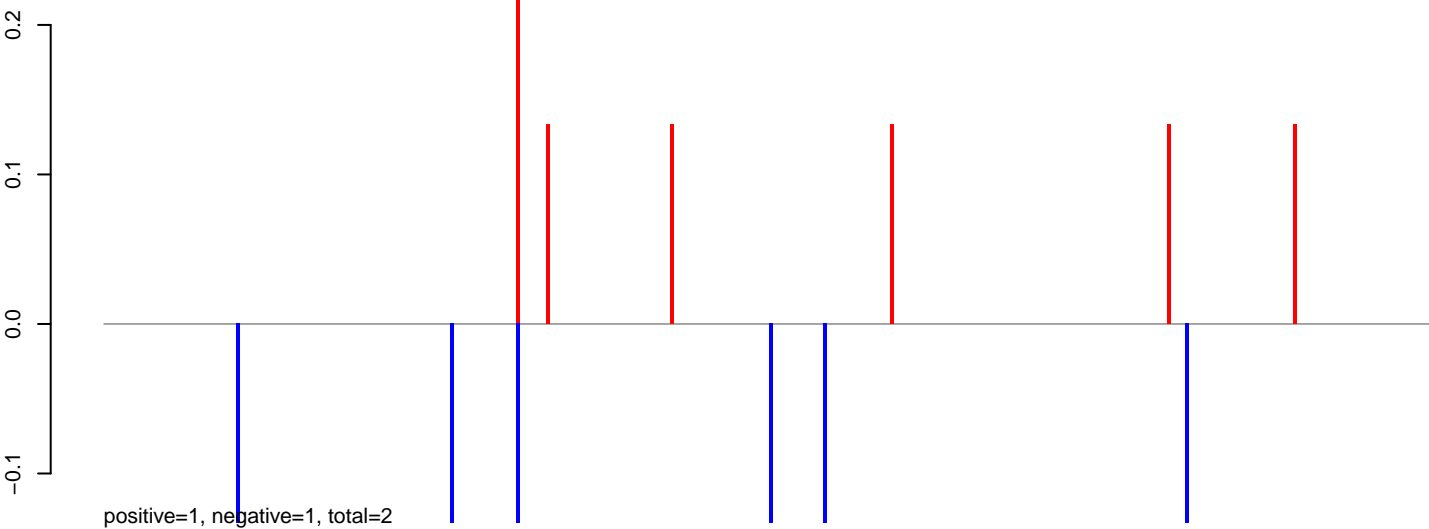
AeAlbo_C636_6dpi_SINV2.24_35.rep



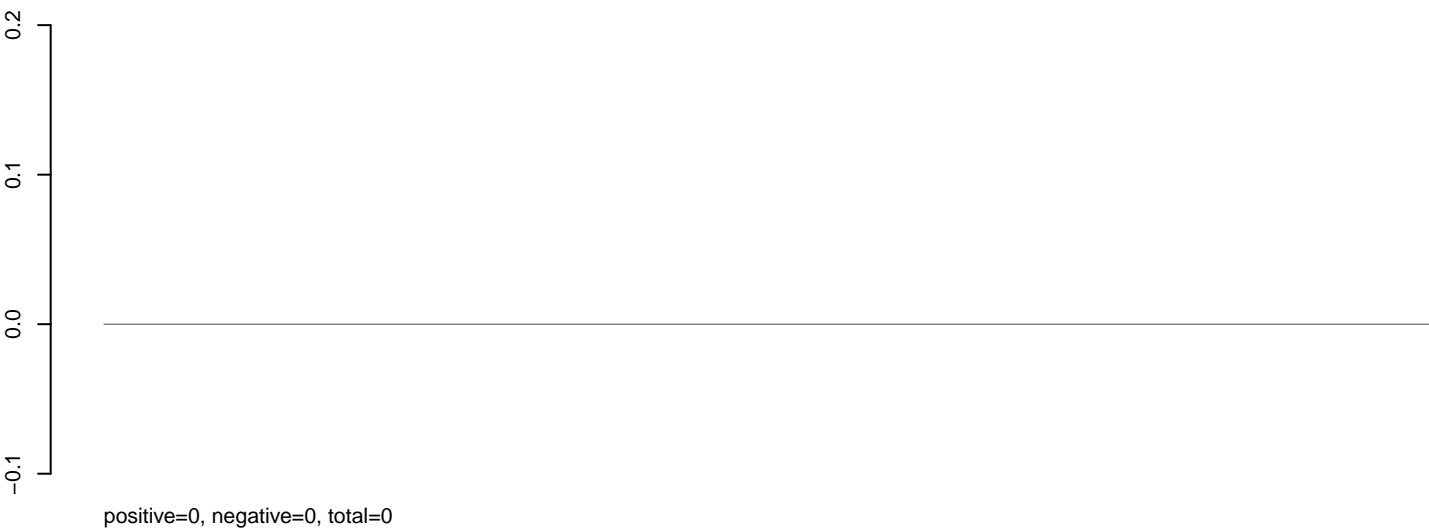
AeAlbo_C636_6dpi_SINV2.rep



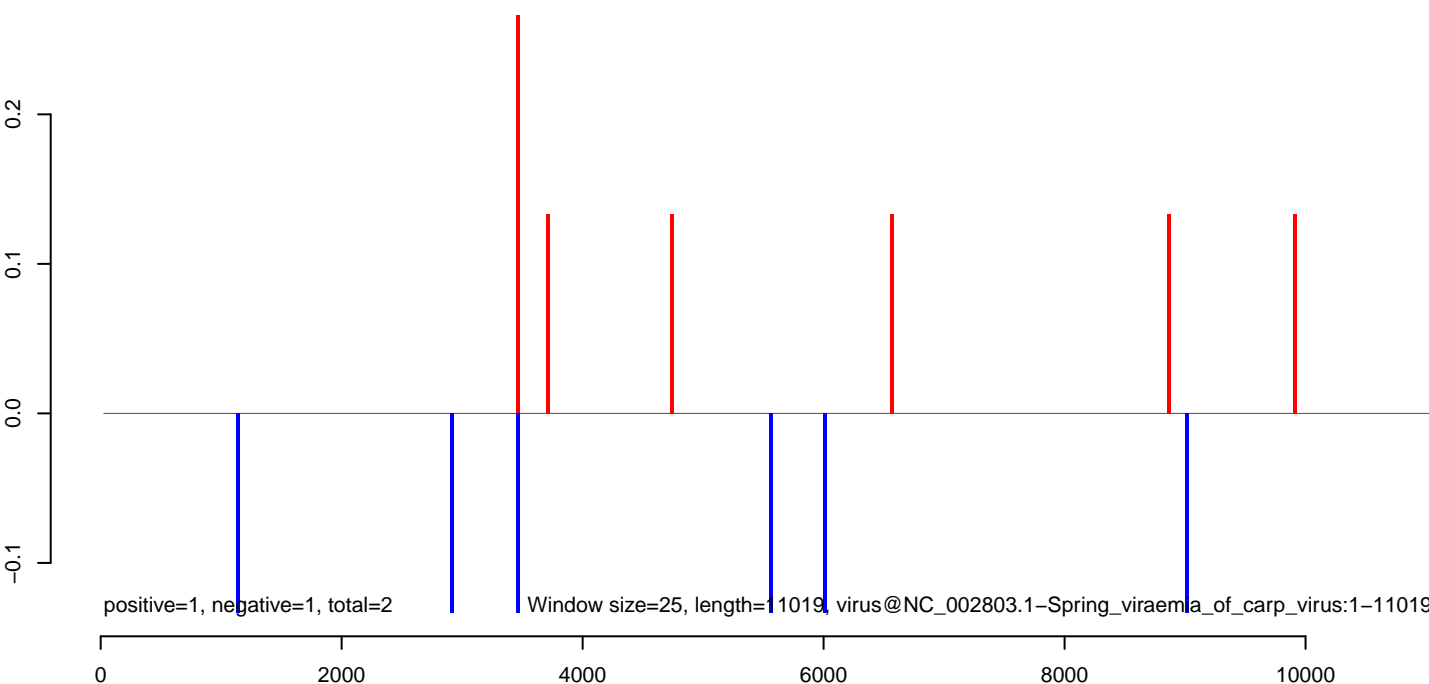
AeAlbo_C636_6dpi_SINV2.18_23.rep



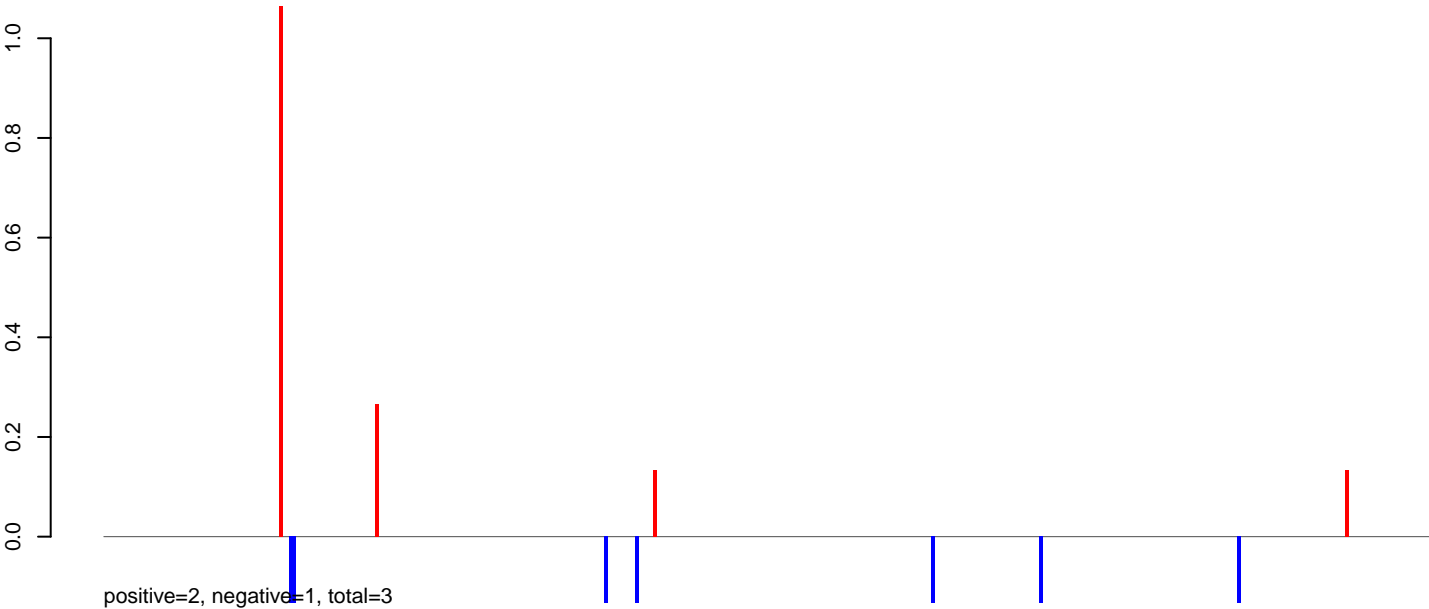
AeAlbo_C636_6dpi_SINV2.24_35.rep



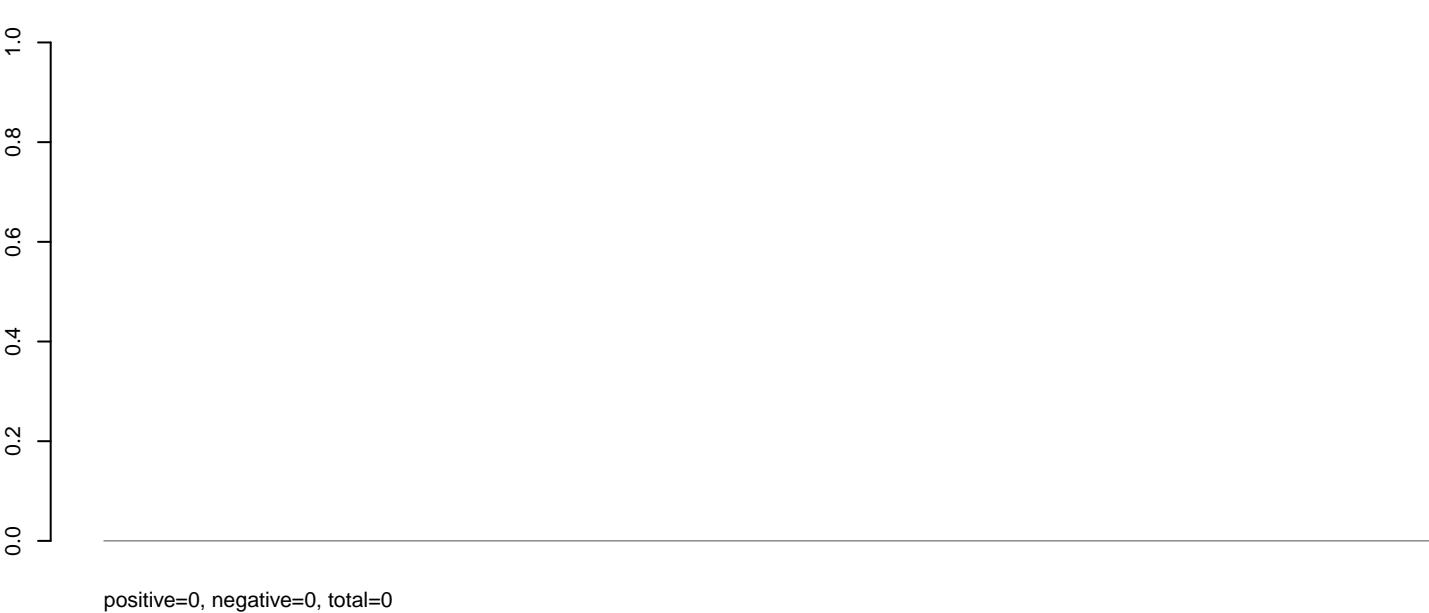
AeAlbo_C636_6dpi_SINV2.rep



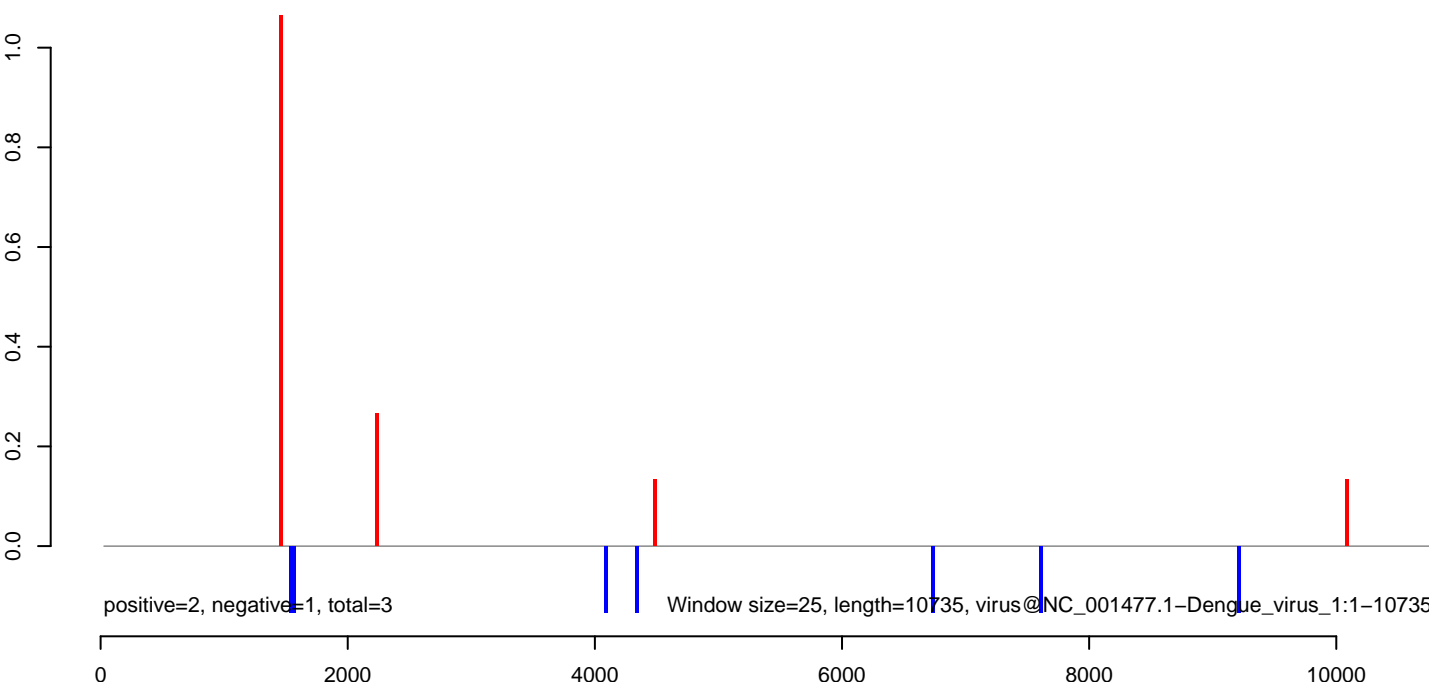
AeAlbo_C636_6dpi_SINV2.18_23.rep



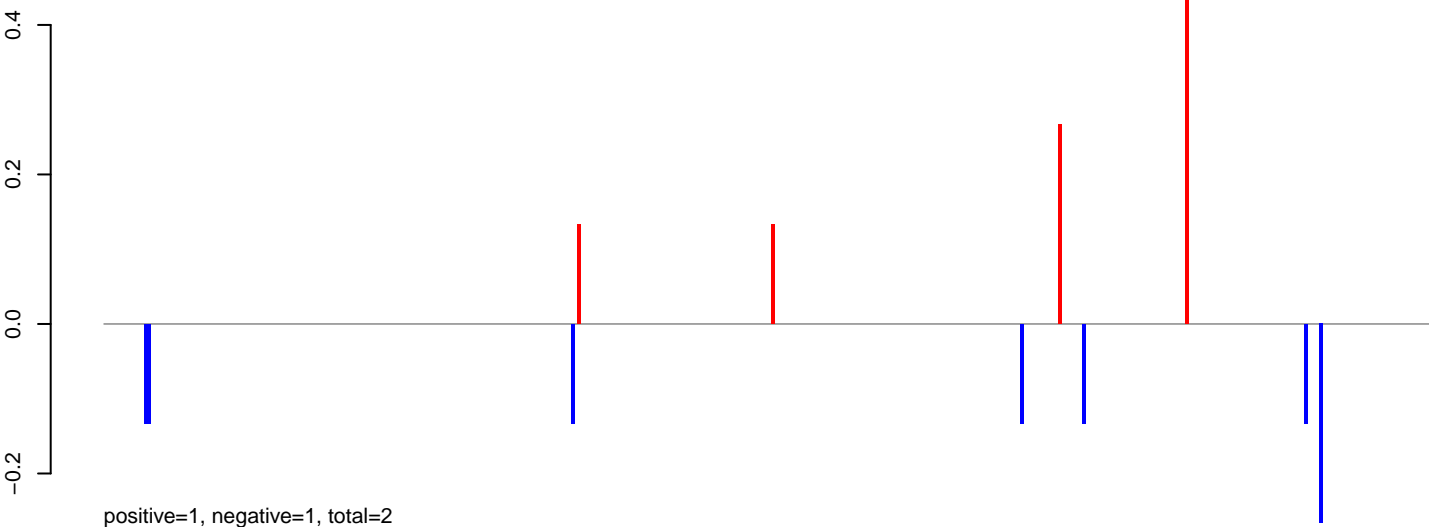
AeAlbo_C636_6dpi_SINV2.24_35.rep



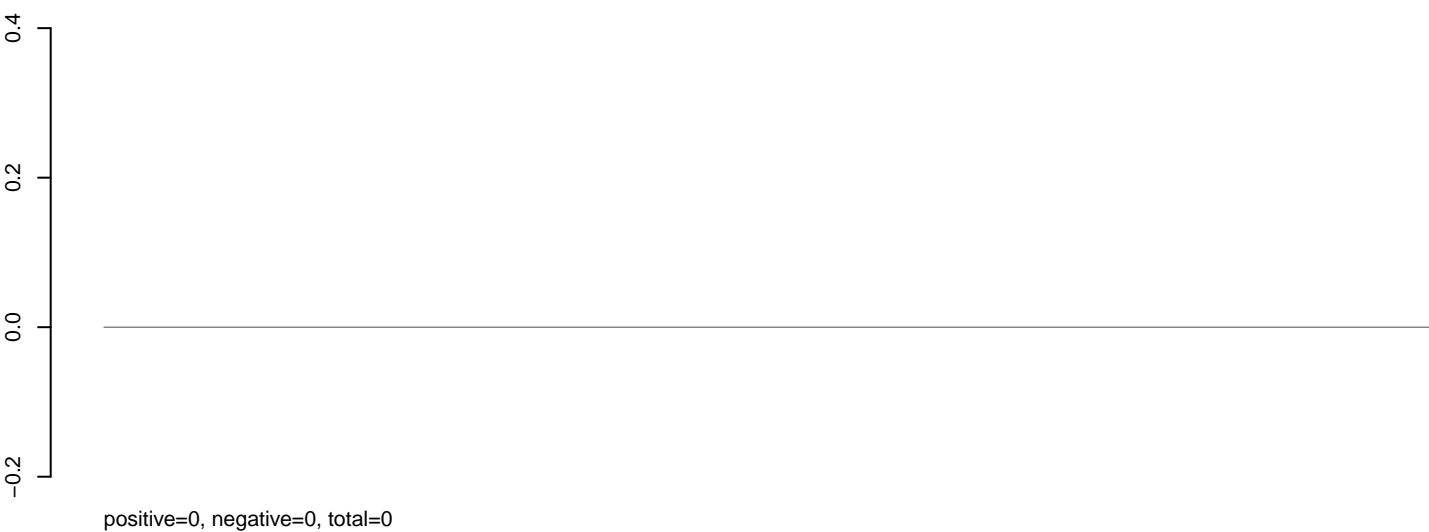
AeAlbo_C636_6dpi_SINV2.rep



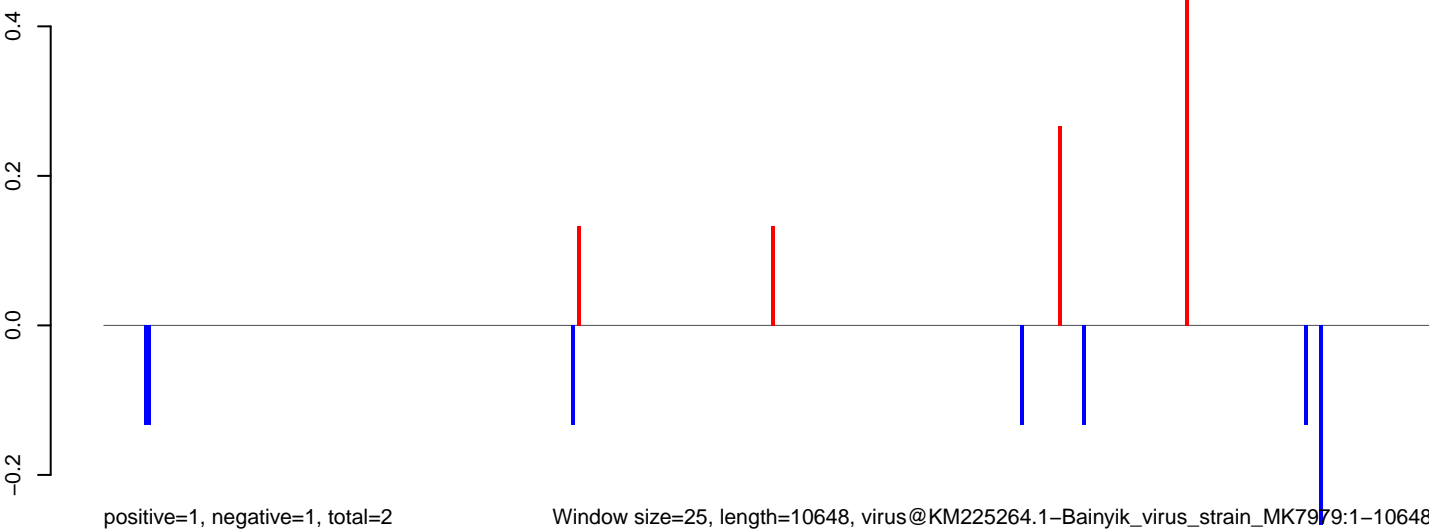
AeAlbo_C636_6dpi_SINV2.18_23.rep



AeAlbo_C636_6dpi_SINV2.24_35.rep



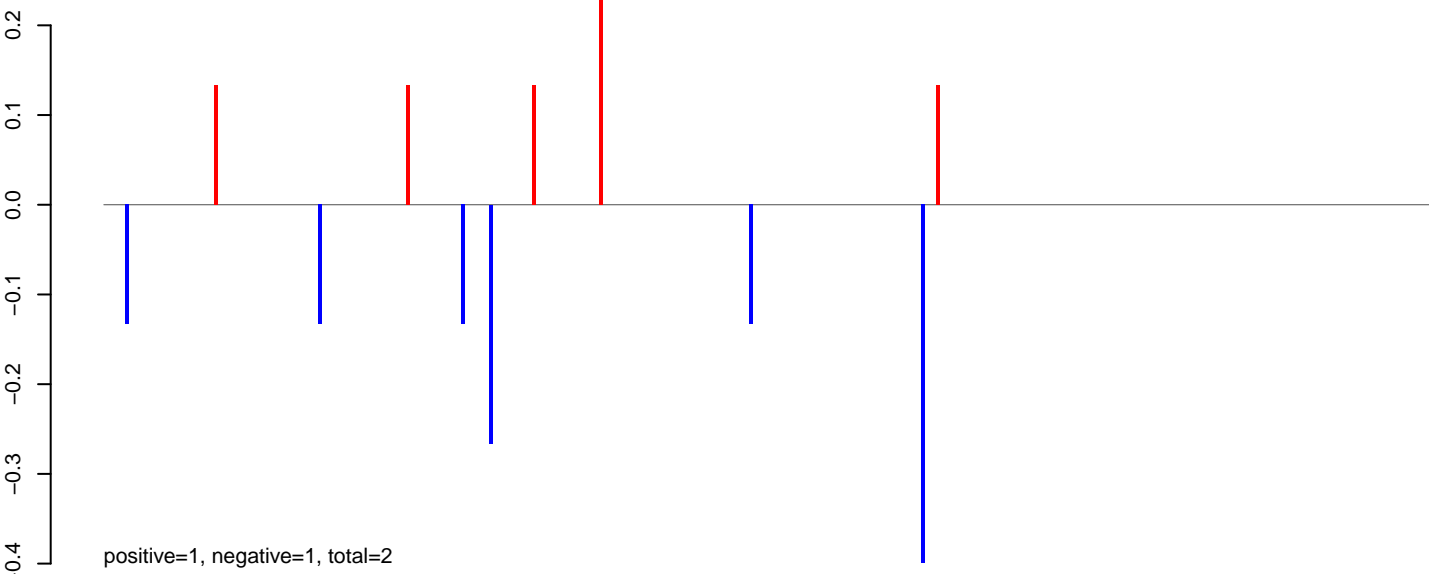
AeAlbo_C636_6dpi_SINV2.rep



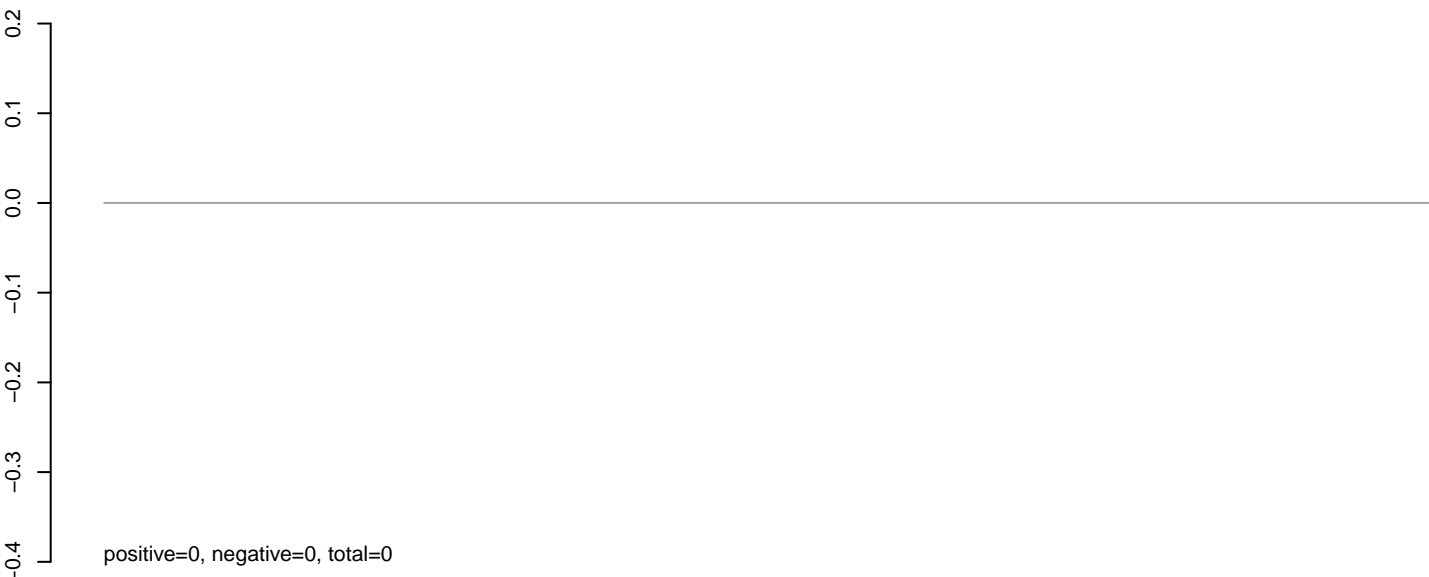
Window size=25, length=10648, virus@KM225264.1-Bainyik_virus_strain_MK7979:1-10648

0 2000 4000 6000 8000 10000

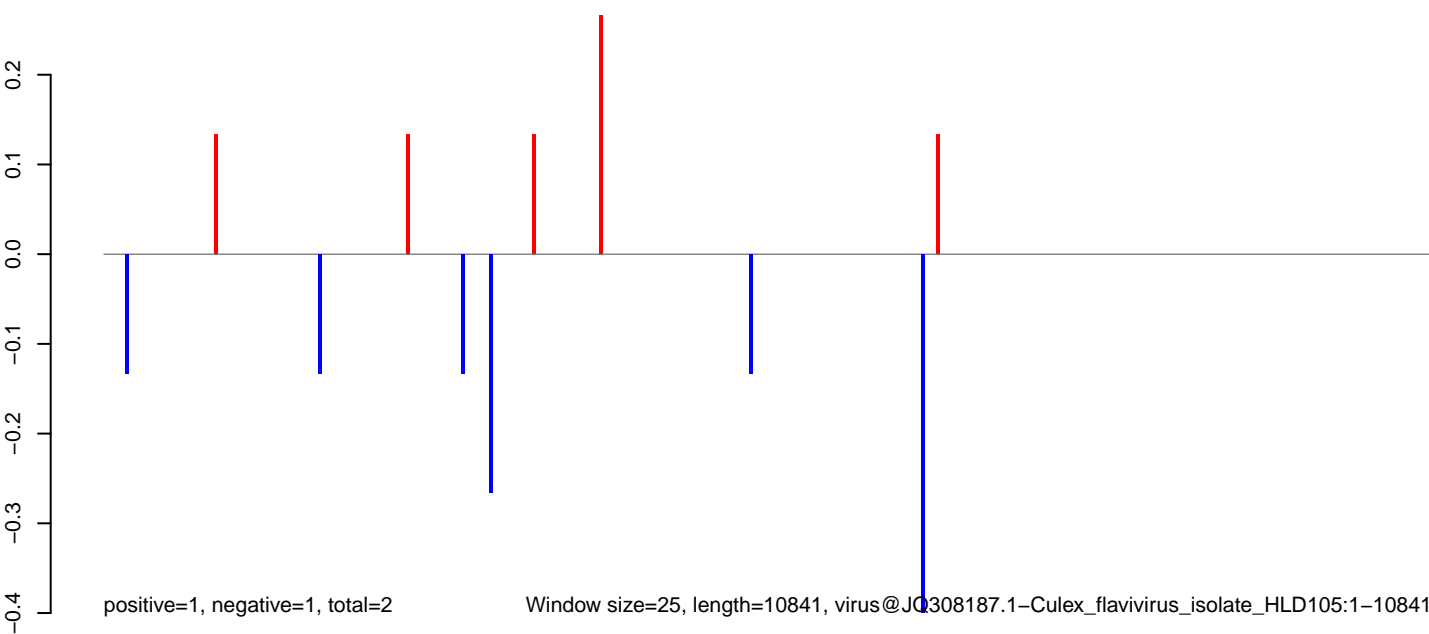
AeAlbo_C636_6dpi_SINV2.18_23.rep



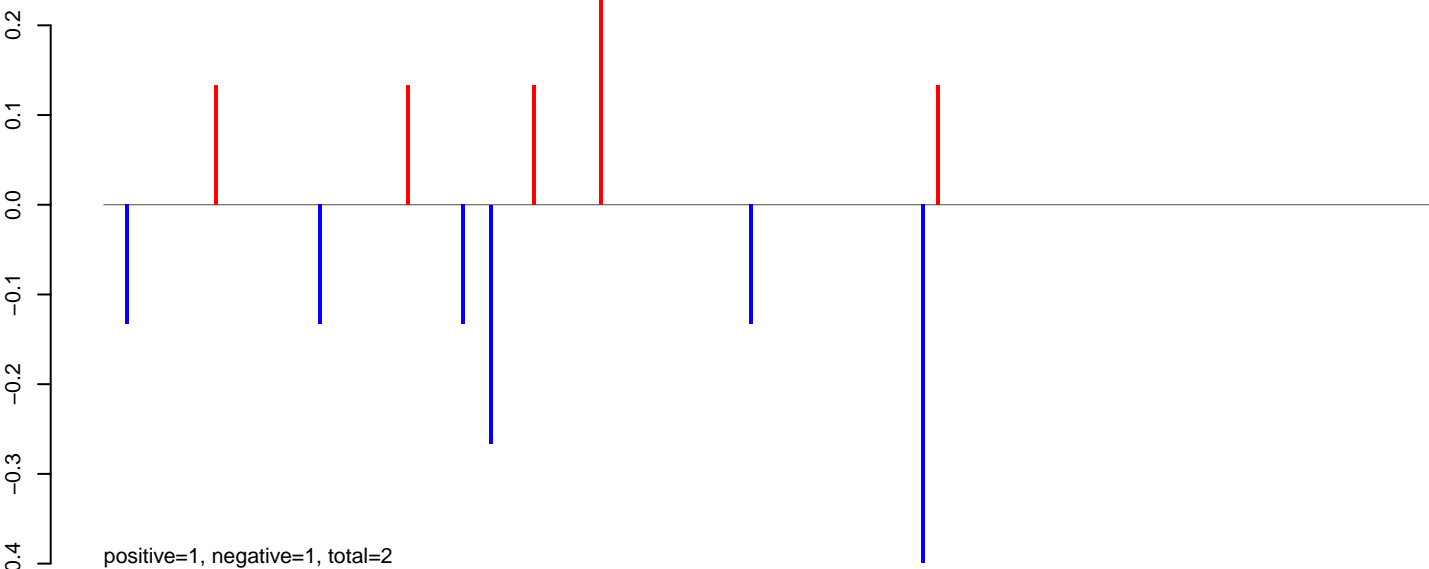
AeAlbo_C636_6dpi_SINV2.24_35.rep



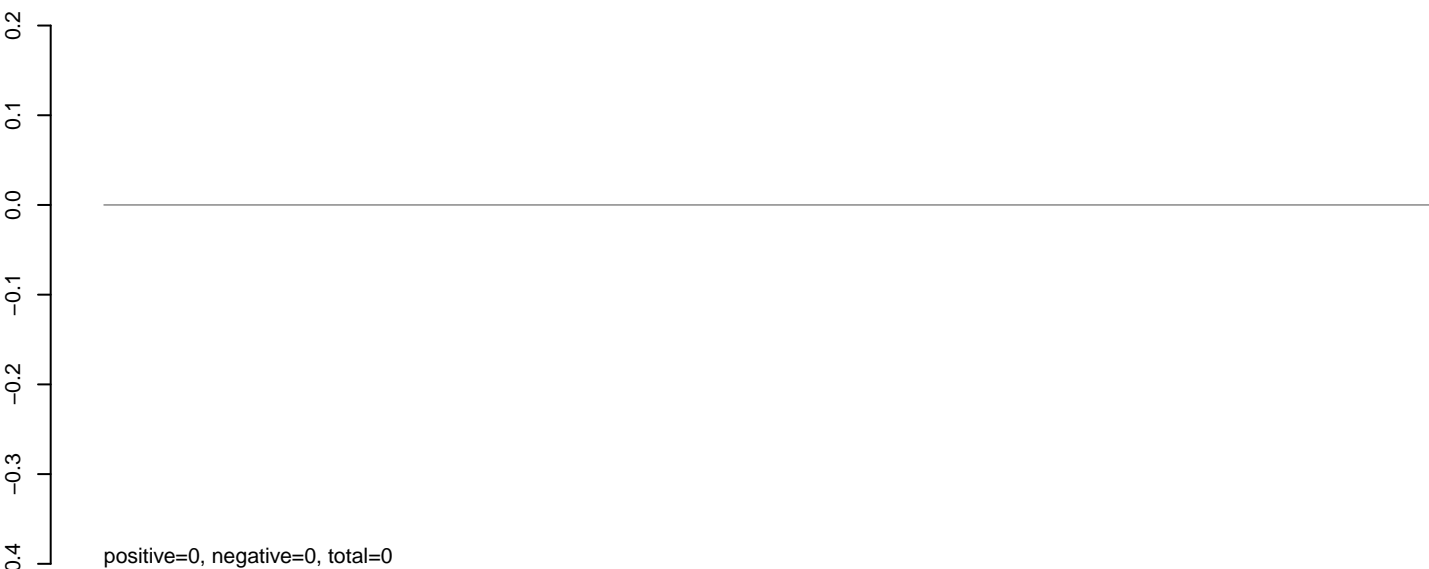
AeAlbo_C636_6dpi_SINV2.rep



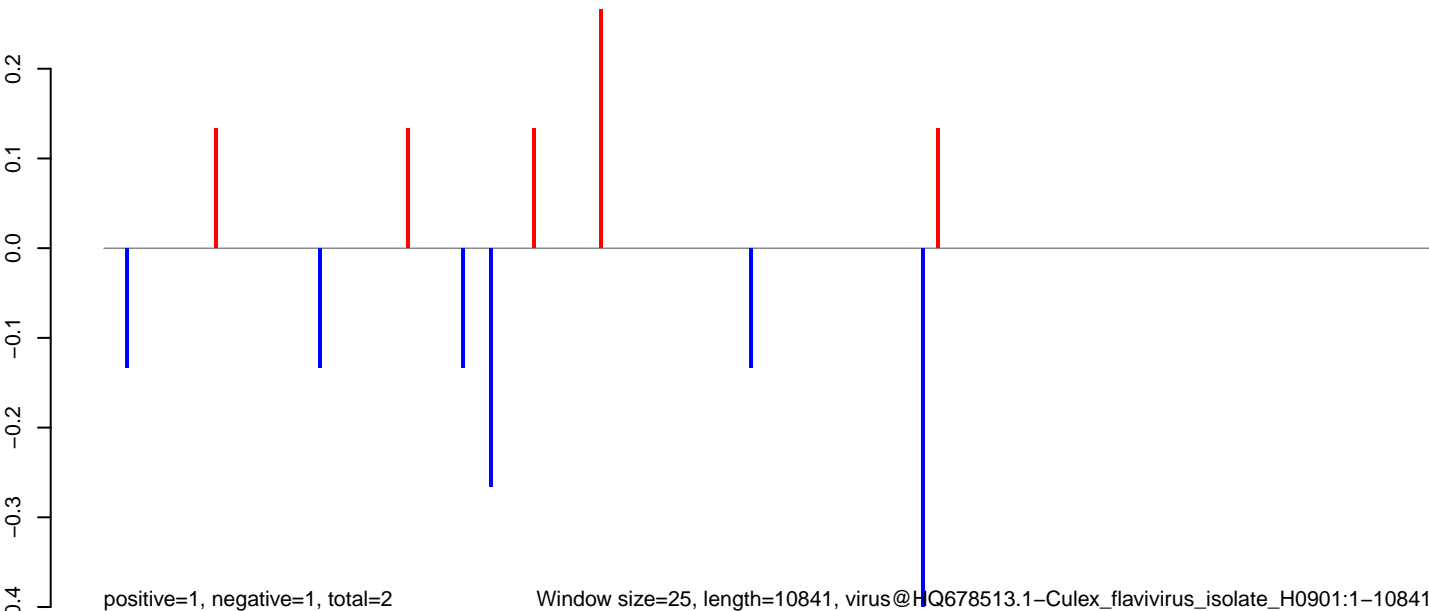
AeAlbo_C636_6dpi_SINV2.18_23.rep



AeAlbo_C636_6dpi_SINV2.24_35.rep

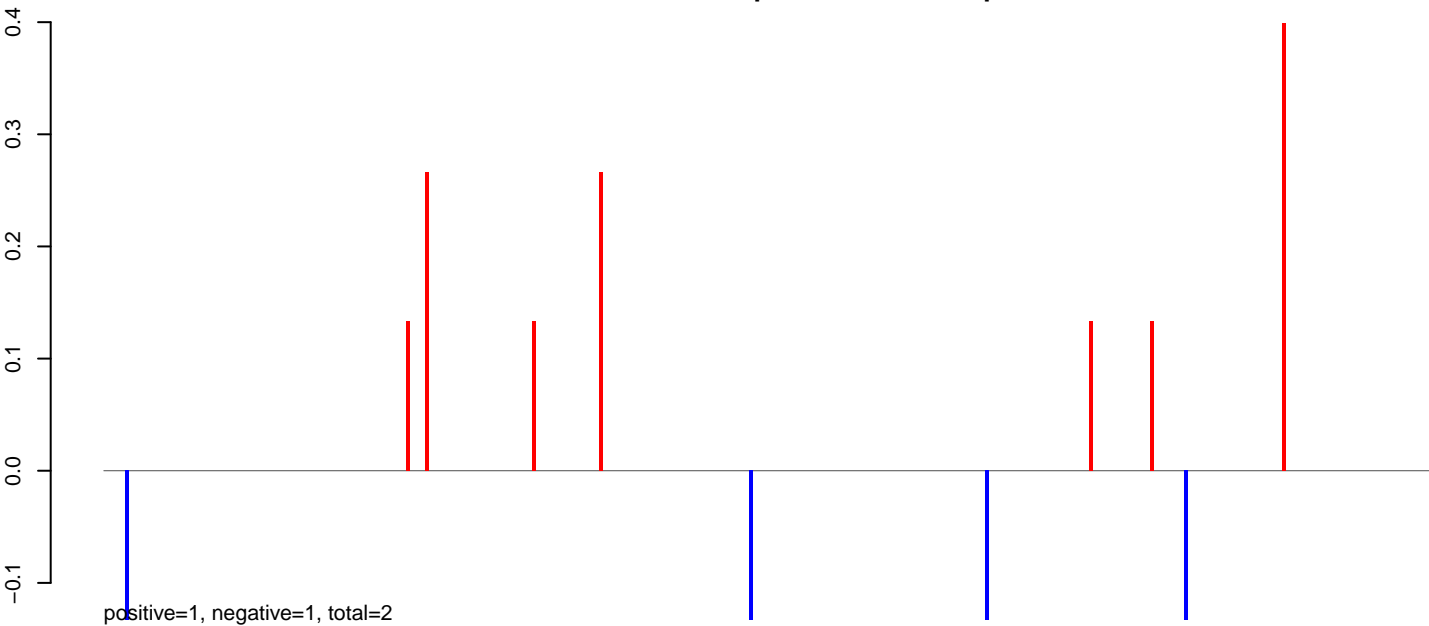


AeAlbo_C636_6dpi_SINV2.rep

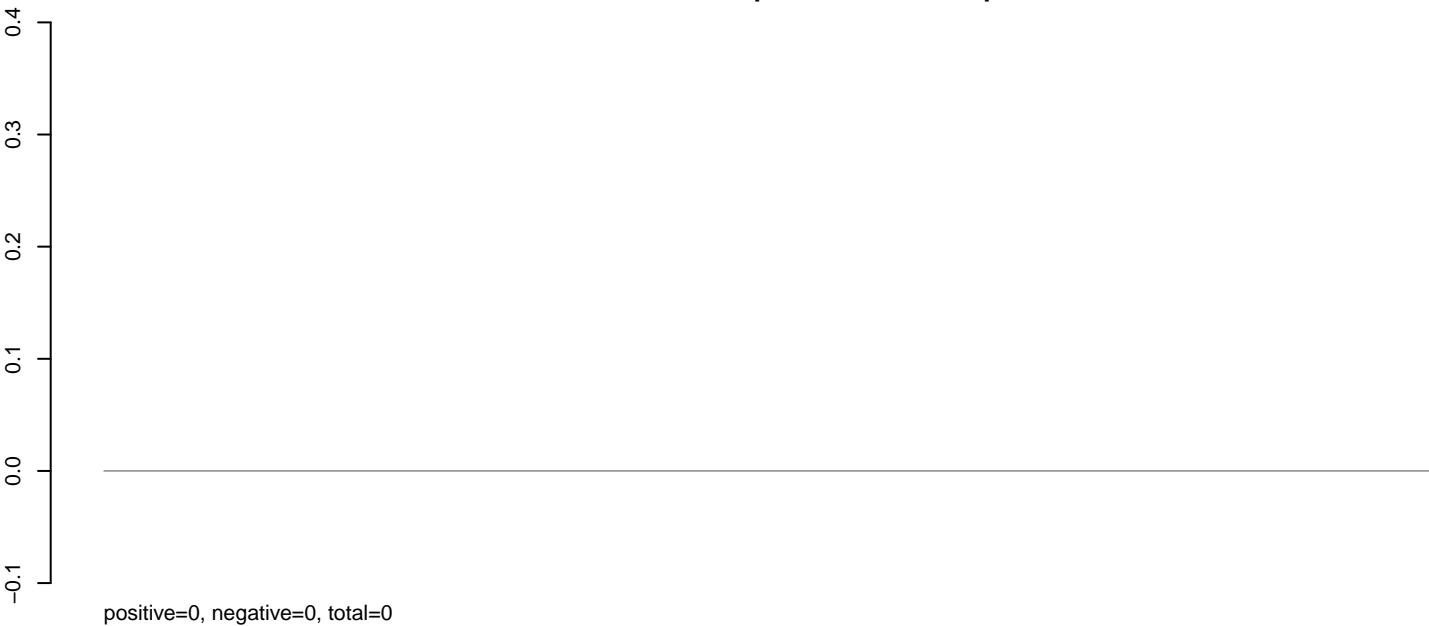


Window size=25, length=10841, virus@HQ678513.1-Culex_flavivirus_isolate_H0901:1-10841

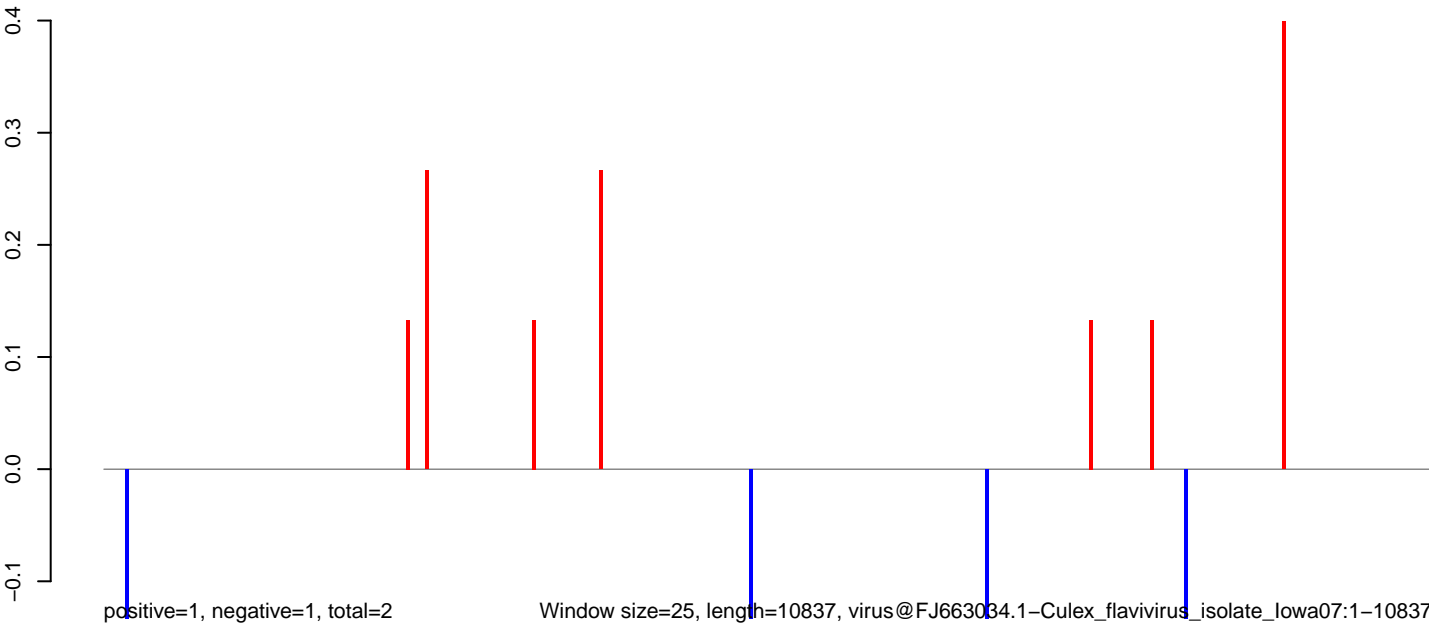
AeAlbo_C636_6dpi_SINV2.18_23.rep



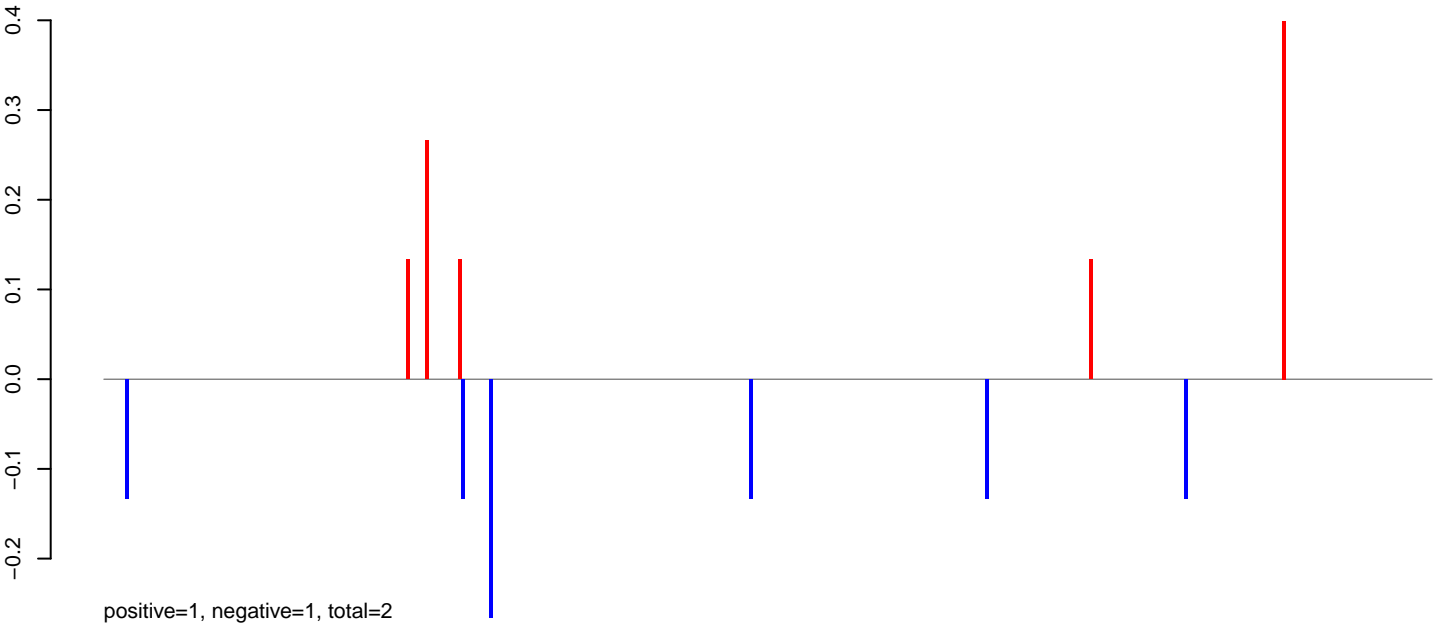
AeAlbo_C636_6dpi_SINV2.24_35.rep



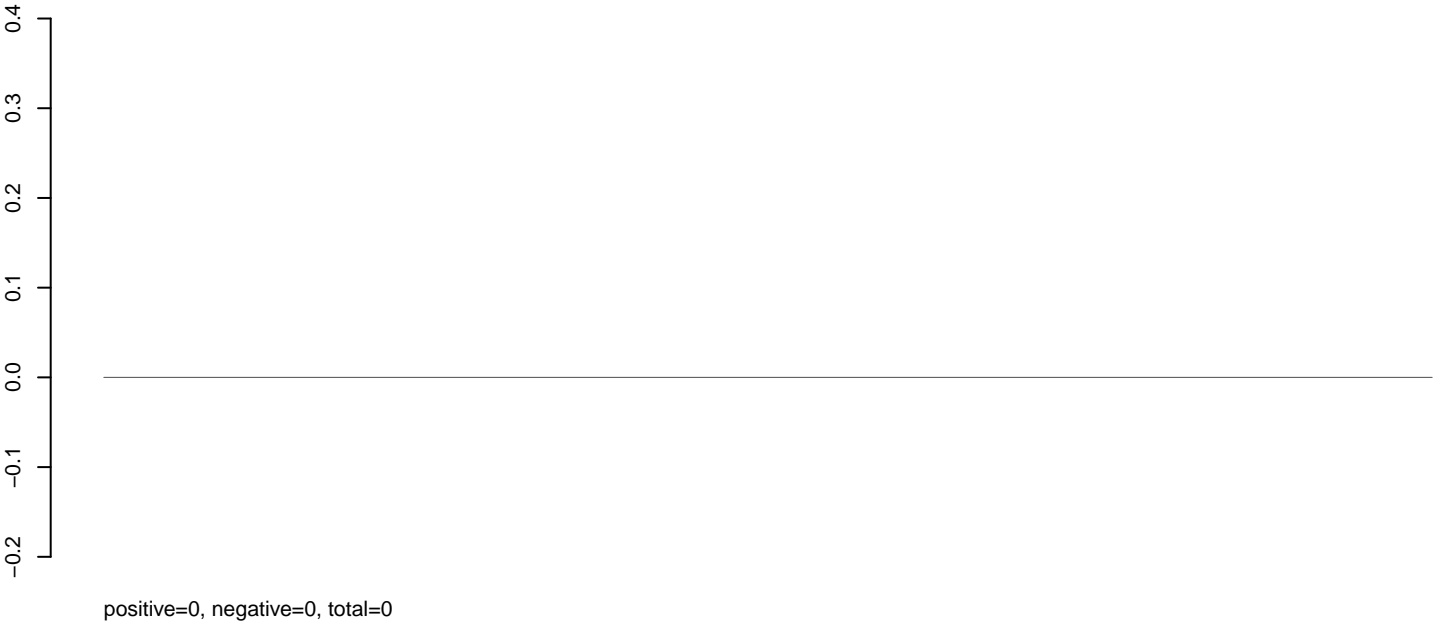
AeAlbo_C636_6dpi_SINV2.rep



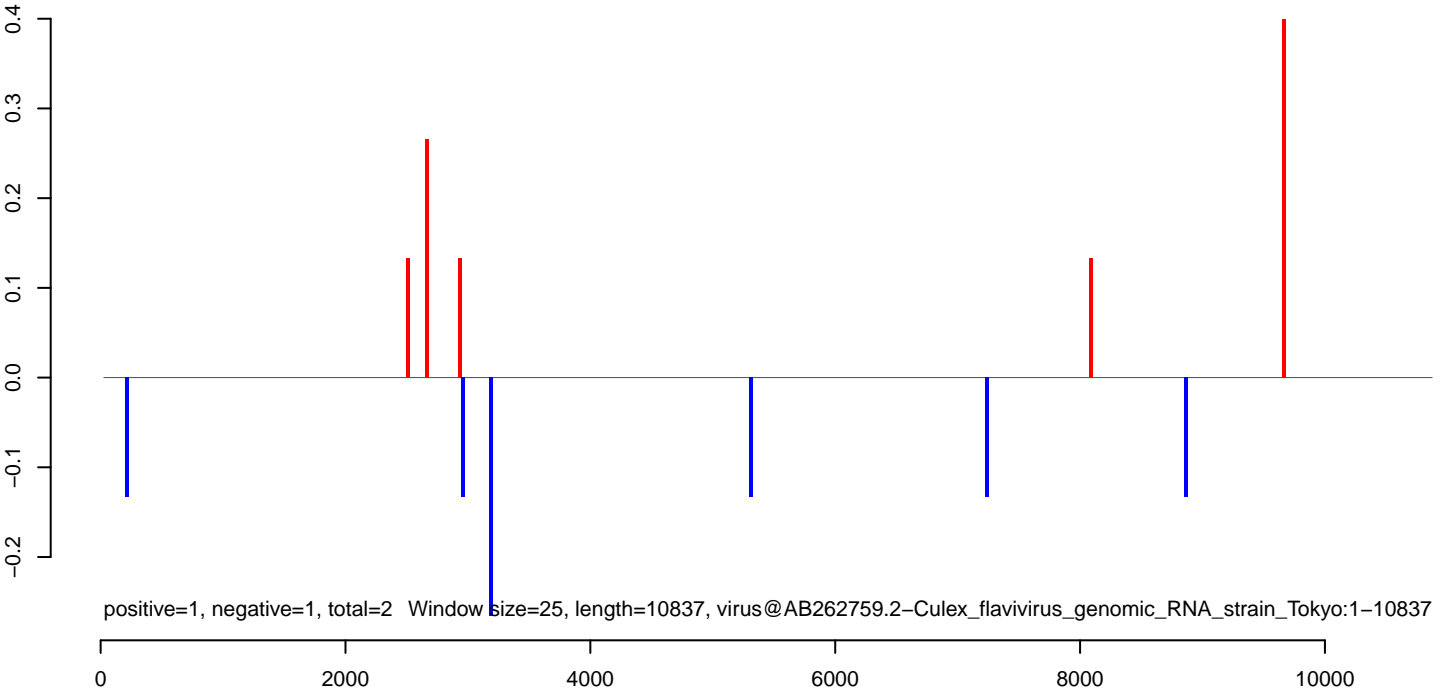
AeAlbo_C636_6dpi_SINV2.18_23.rep



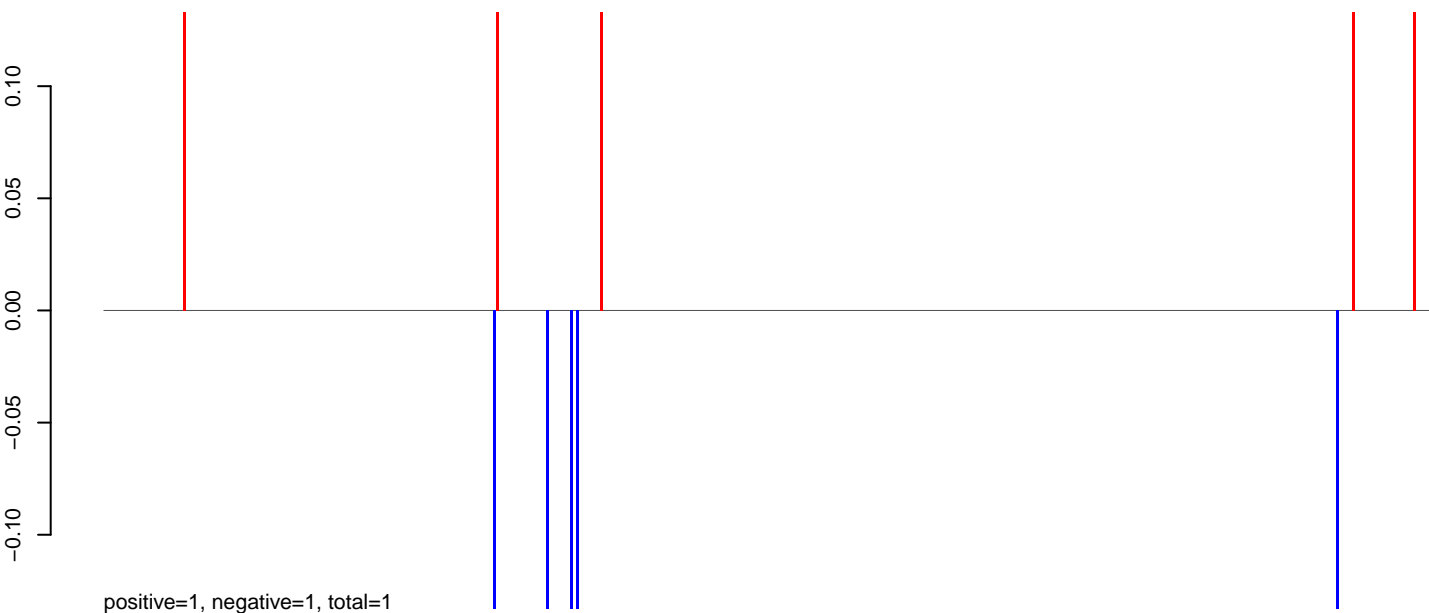
AeAlbo_C636_6dpi_SINV2.24_35.rep



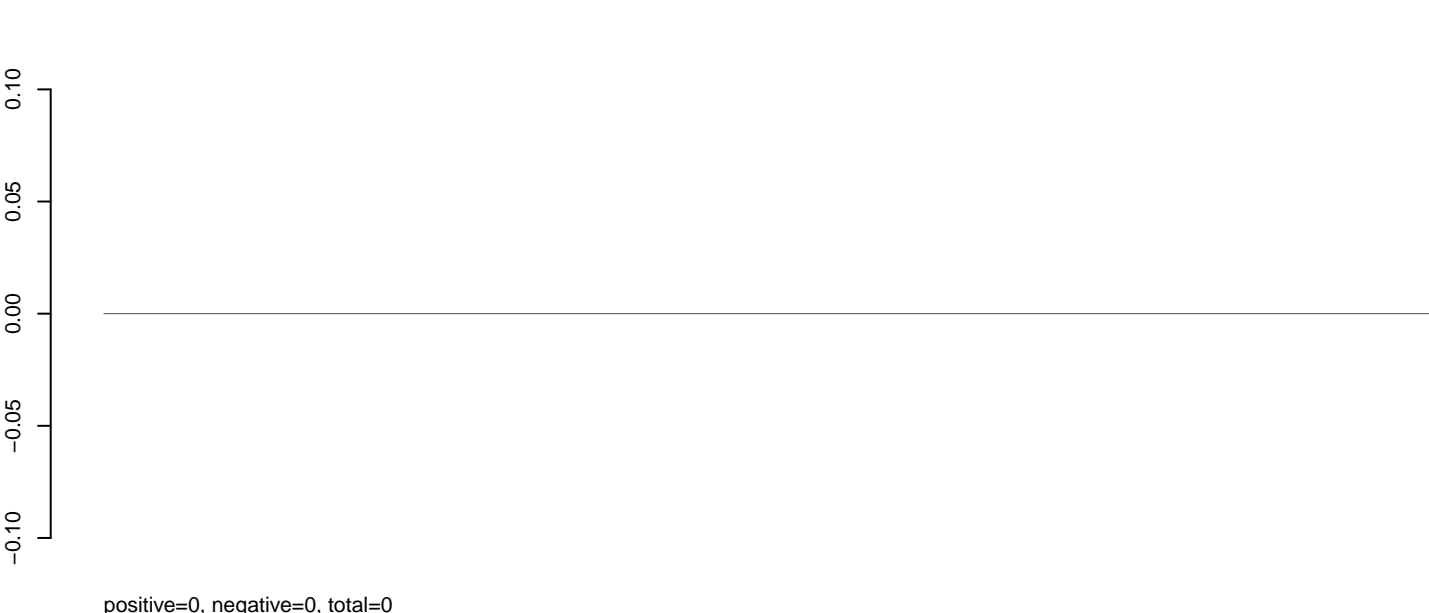
AeAlbo_C636_6dpi_SINV2.rep



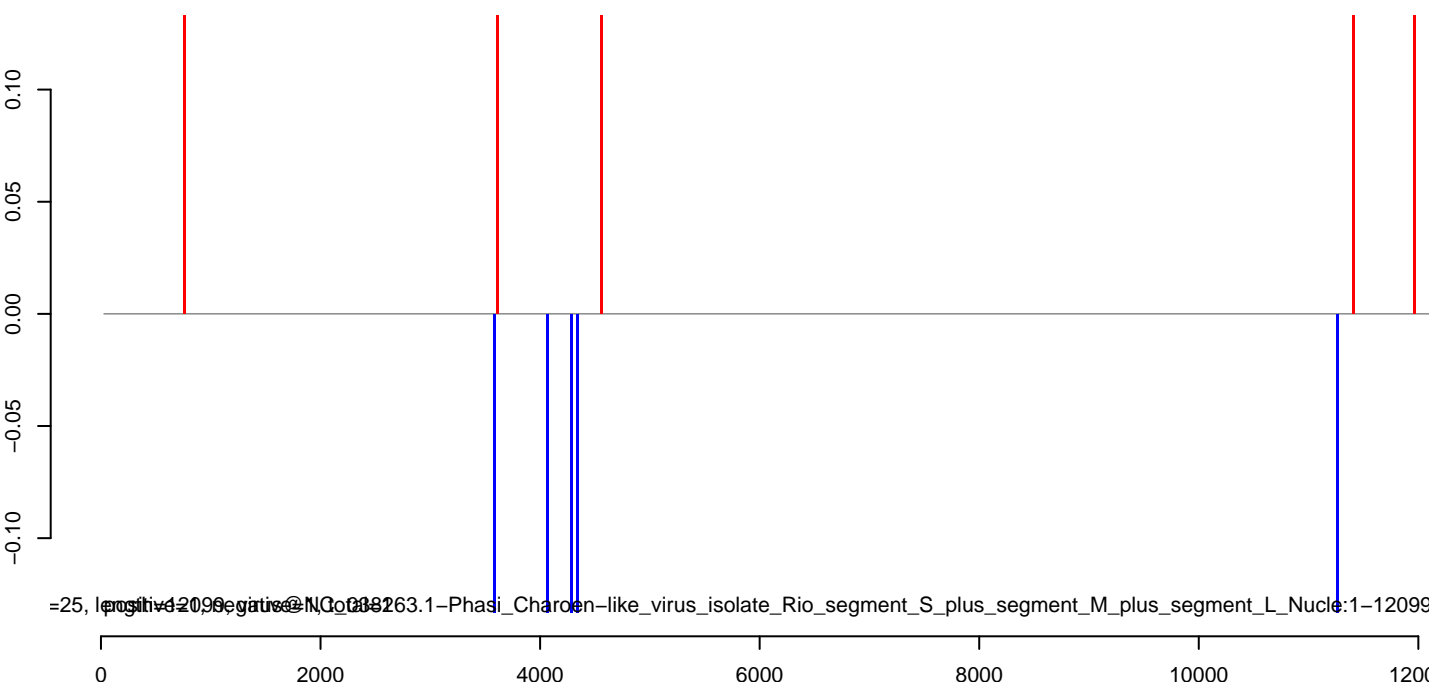
AeAlbo_C636_6dpi_SINV2.18_23.rep



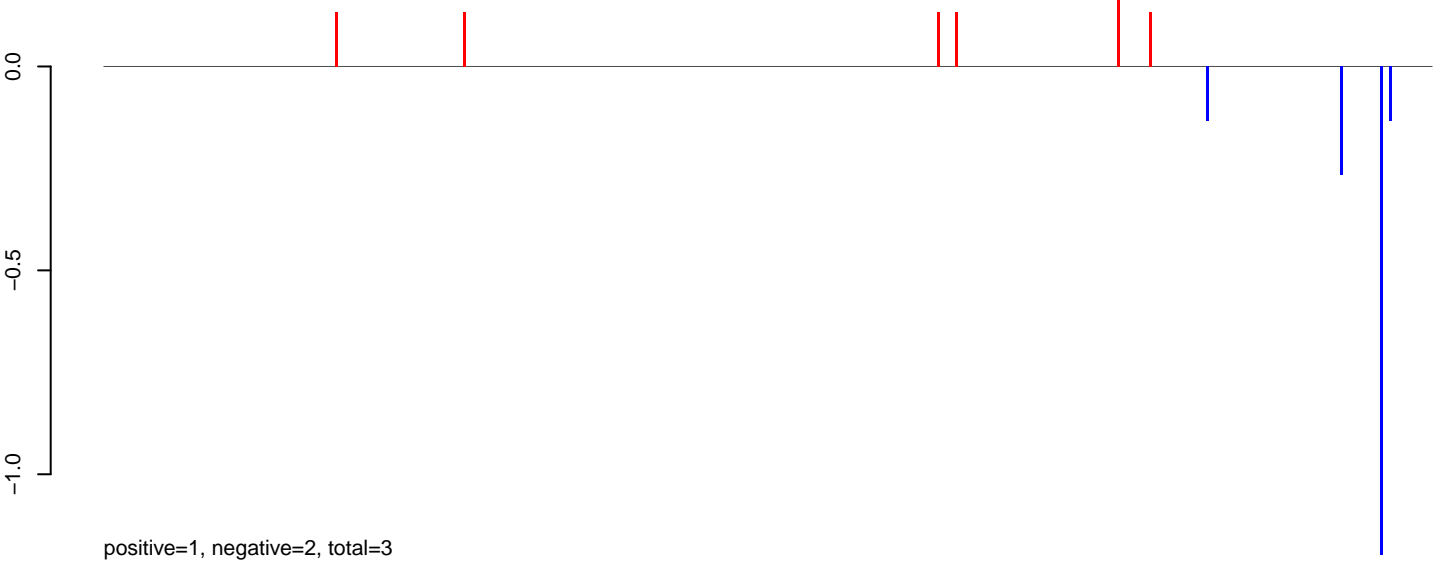
AeAlbo_C636_6dpi_SINV2.24_35.rep



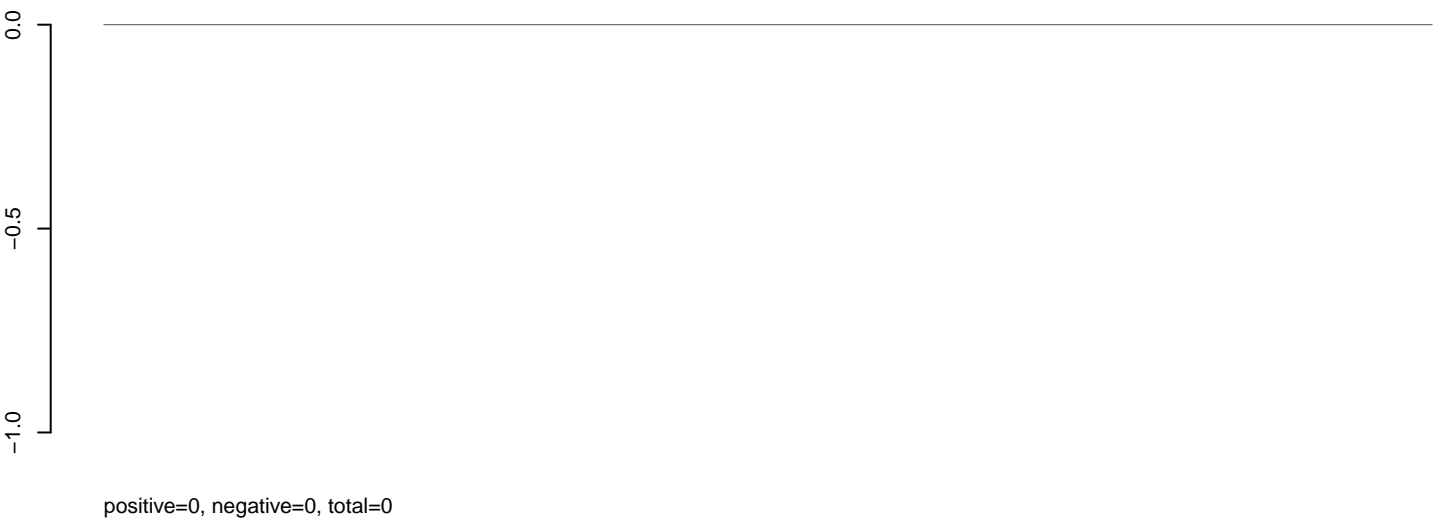
AeAlbo_C636_6dpi_SINV2.rep



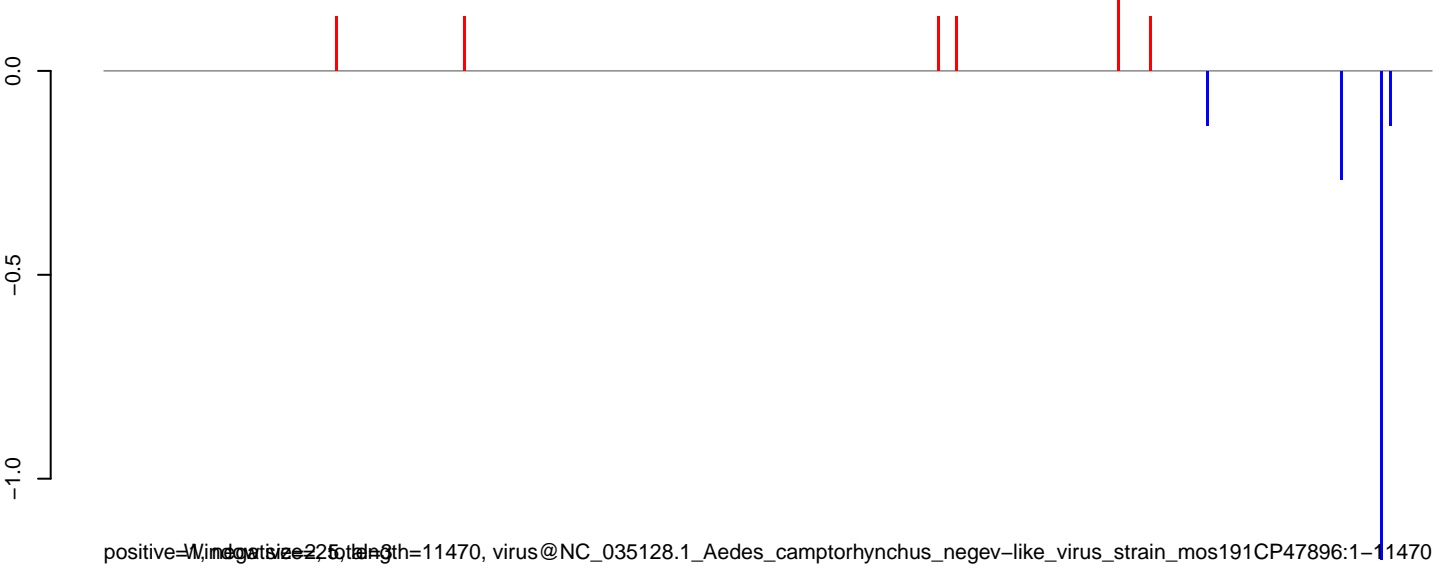
AeAlbo_C636_6dpi_SINV2.18_23.rep



AeAlbo_C636_6dpi_SINV2.24_35.rep



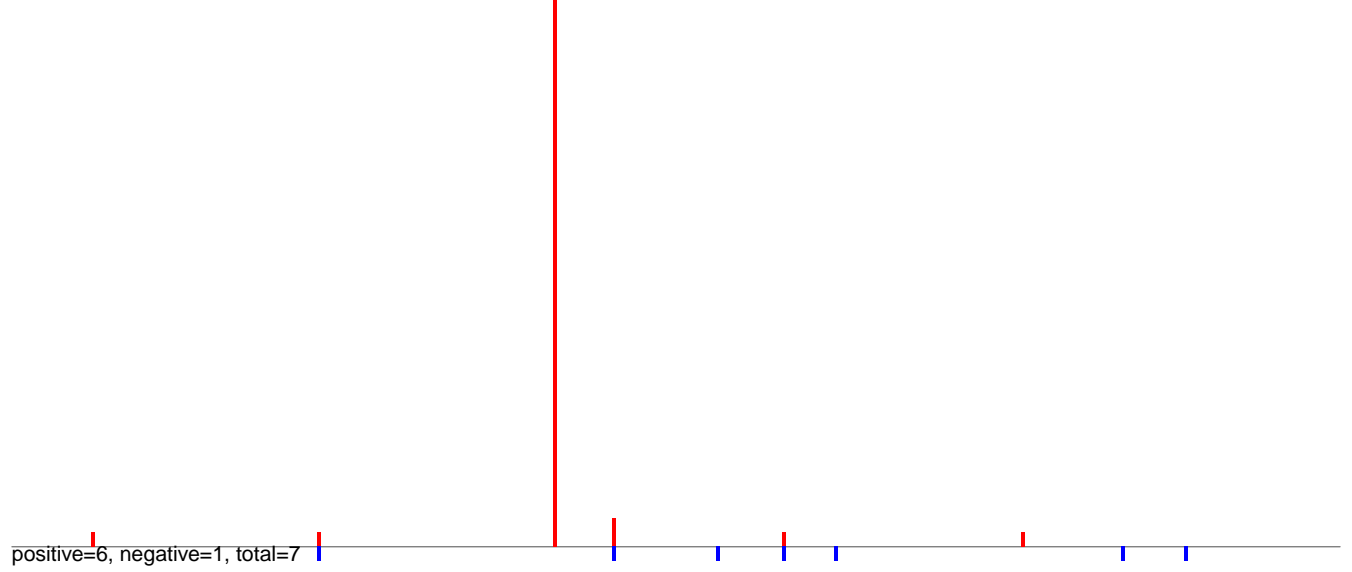
AeAlbo_C636_6dpi_SINV2.rep



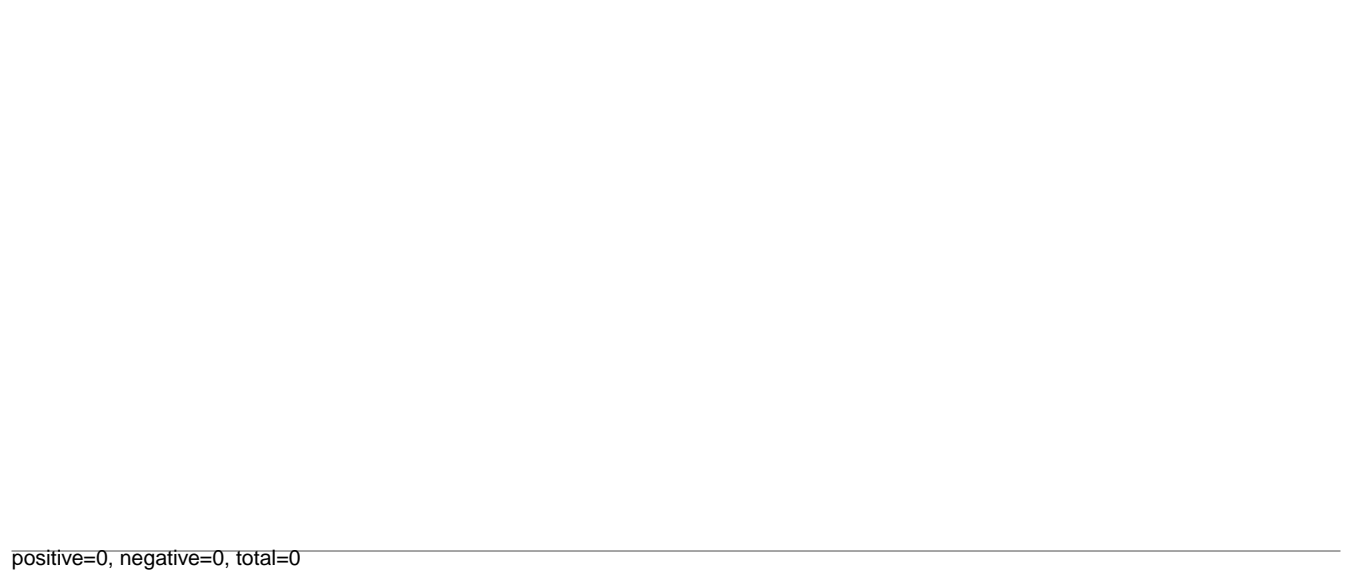
positive=5, negative=3, total=8, window size=25, length=11470, virus@NC_035128.1_Aedes_camptorhynchus_negev-like_virus_strain_mos191CP47896:1-11470

0 2000 4000 6000 8000 10000

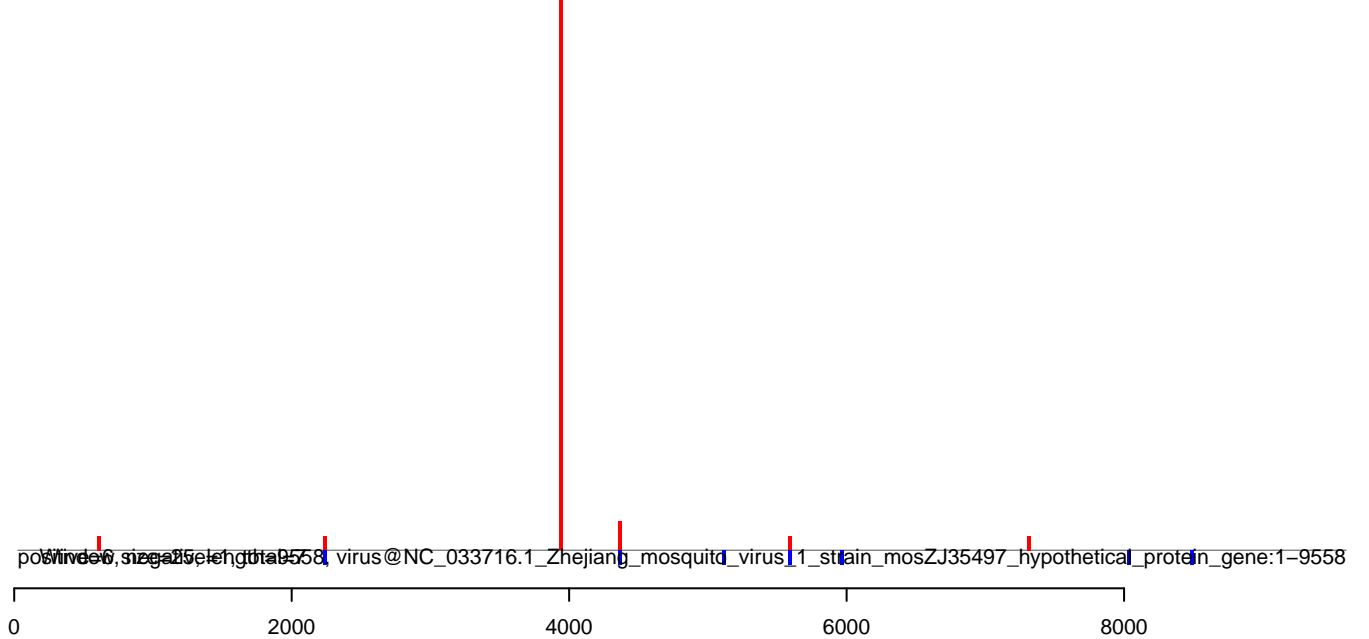
AeAlbo_C636_6dpi_SINV2.18_23.rep



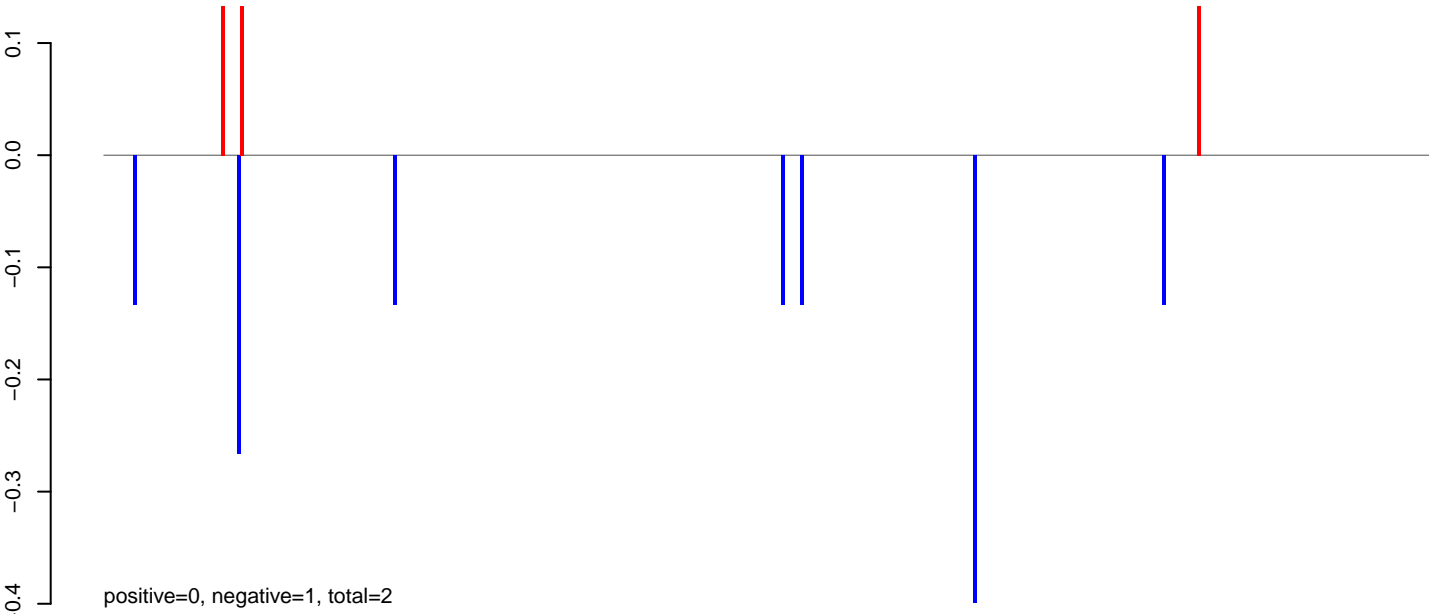
AeAlbo_C636_6dpi_SINV2.24_35.rep



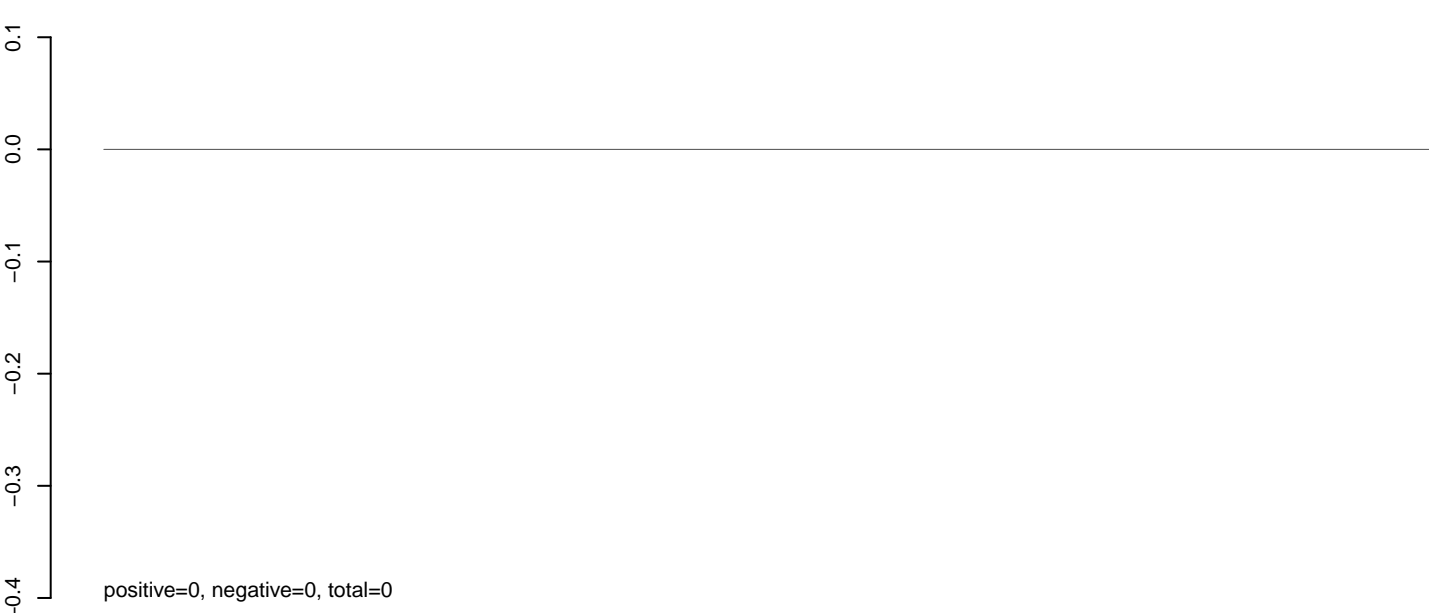
AeAlbo_C636_6dpi_SINV2.rep



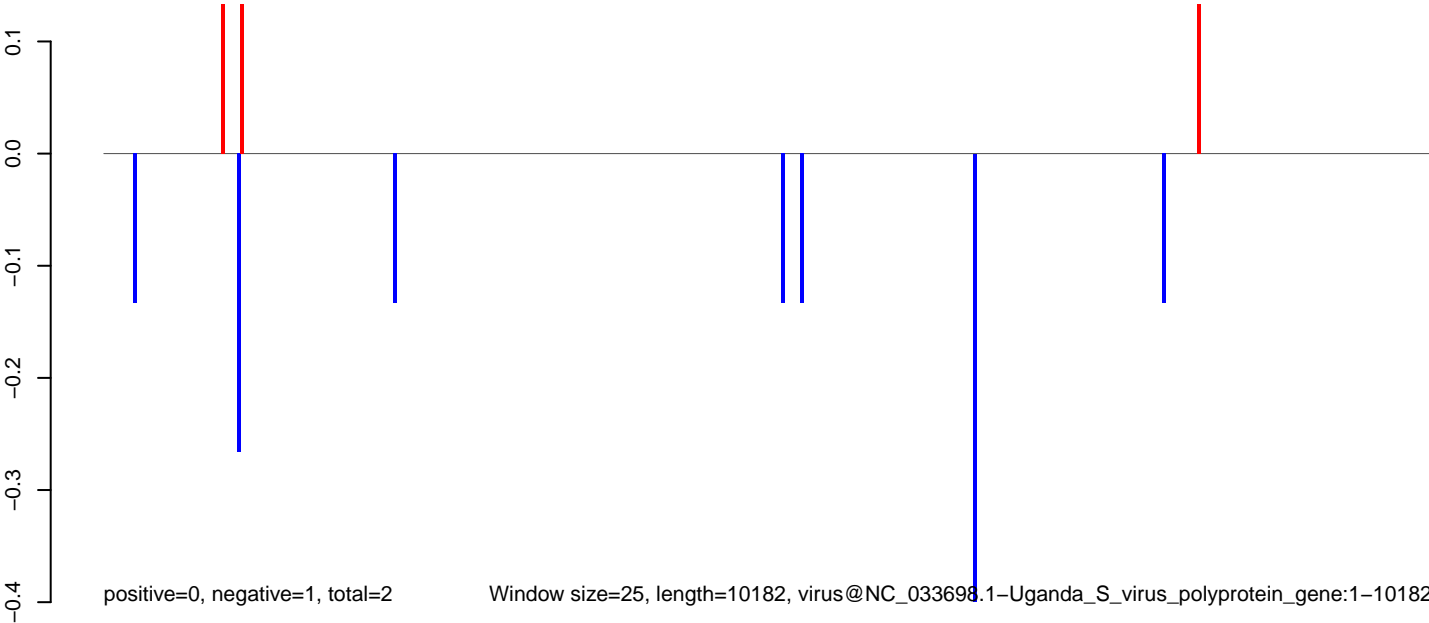
AeAlbo_C636_6dpi_SINV2.18_23.rep



AeAlbo_C636_6dpi_SINV2.24_35.rep



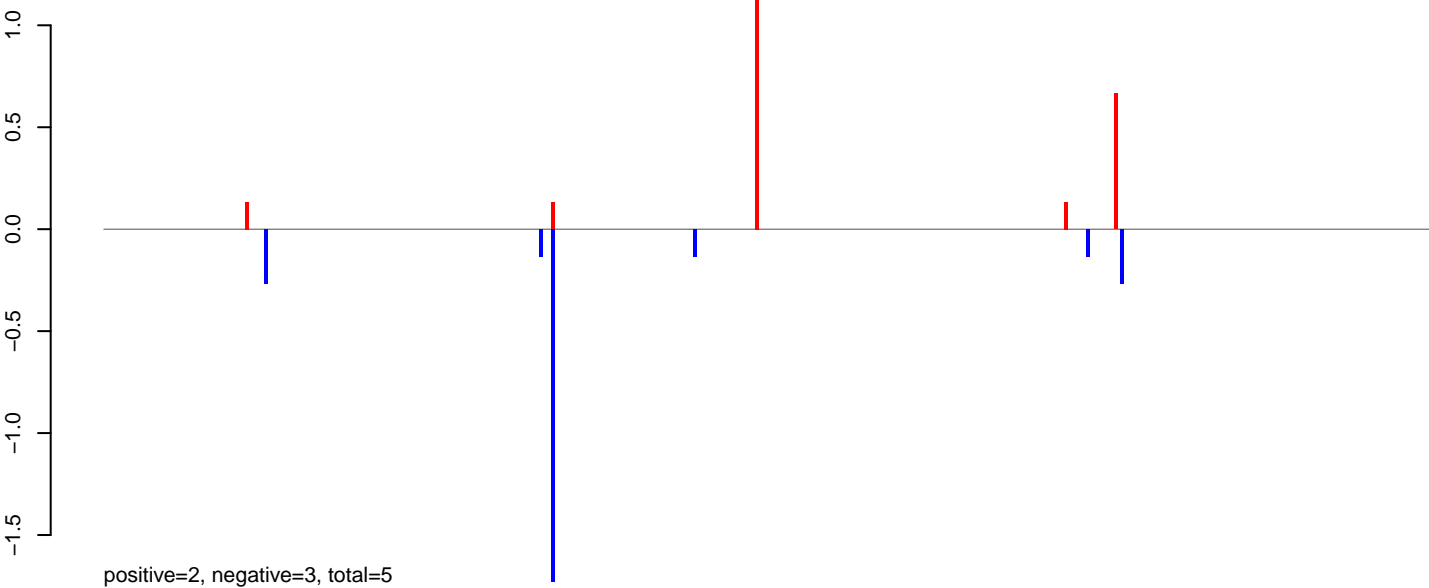
AeAlbo_C636_6dpi_SINV2.rep



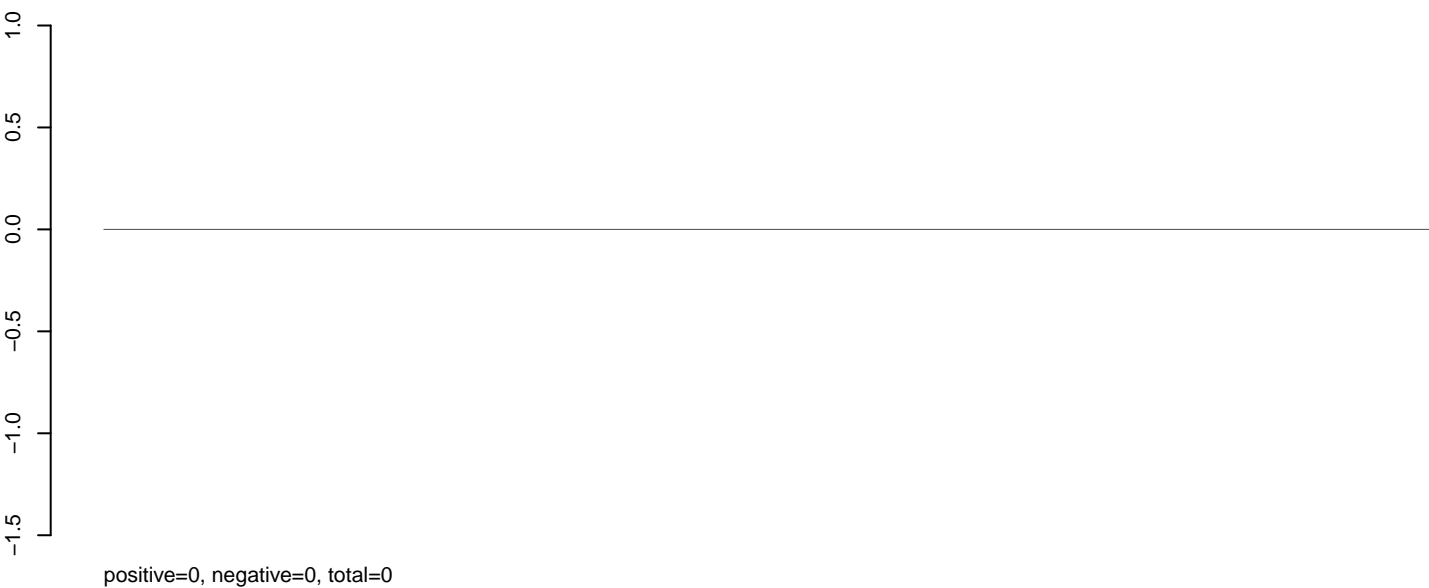
Window size=25, length=10182, virus@NC_033698.1-Uganda_S_virus_polyprotein_gene:1-10182

0 2000 4000 6000 8000 10000

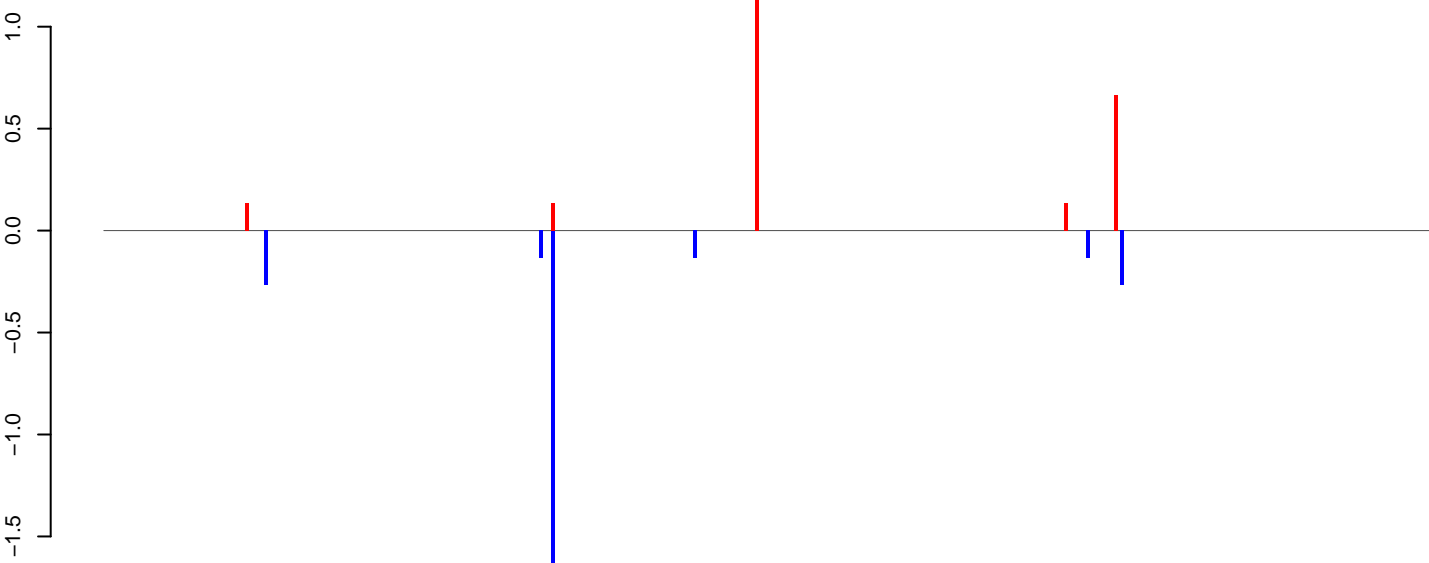
AeAlbo_C636_6dpi_SINV2.18_23.rep



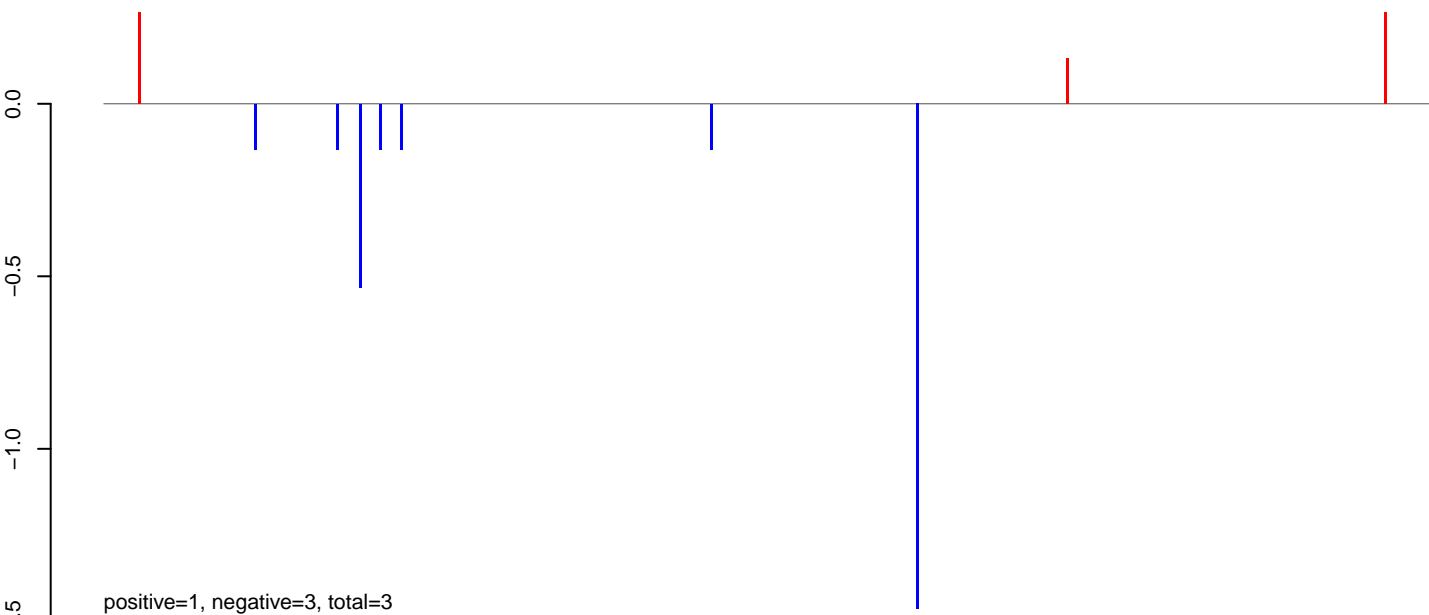
AeAlbo_C636_6dpi_SINV2.24_35.rep



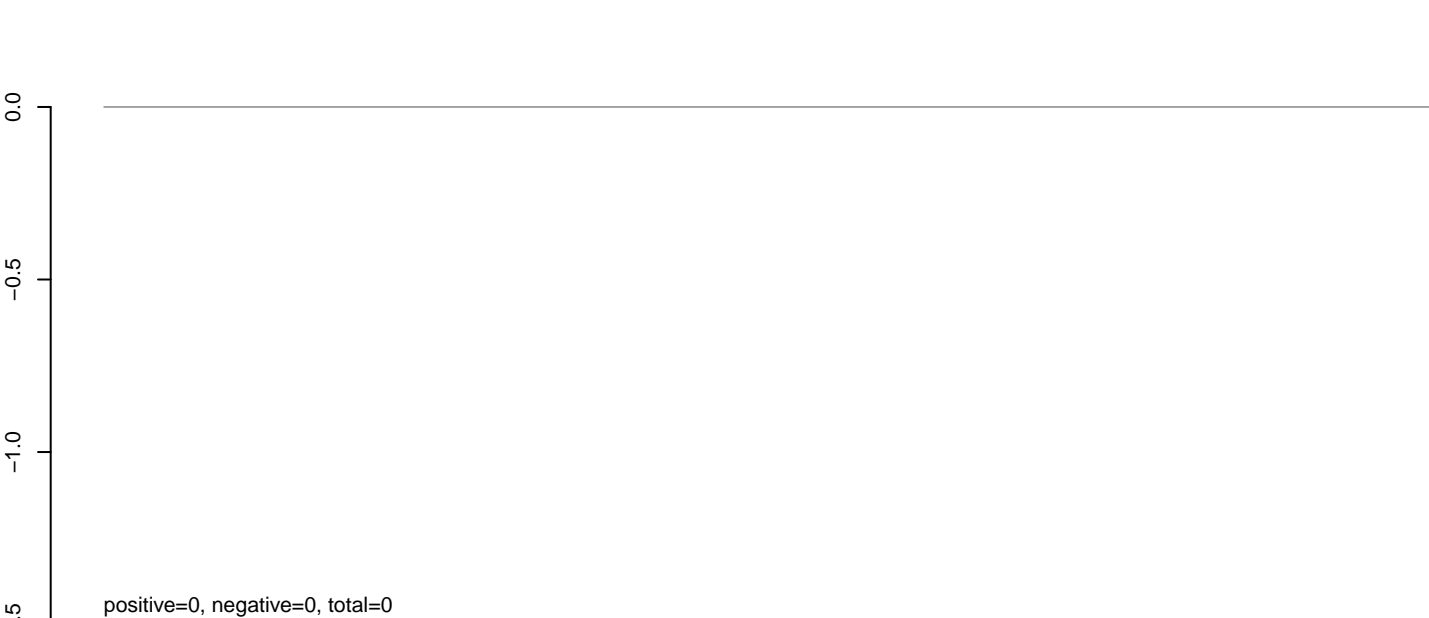
AeAlbo_C636_6dpi_SINV2.rep



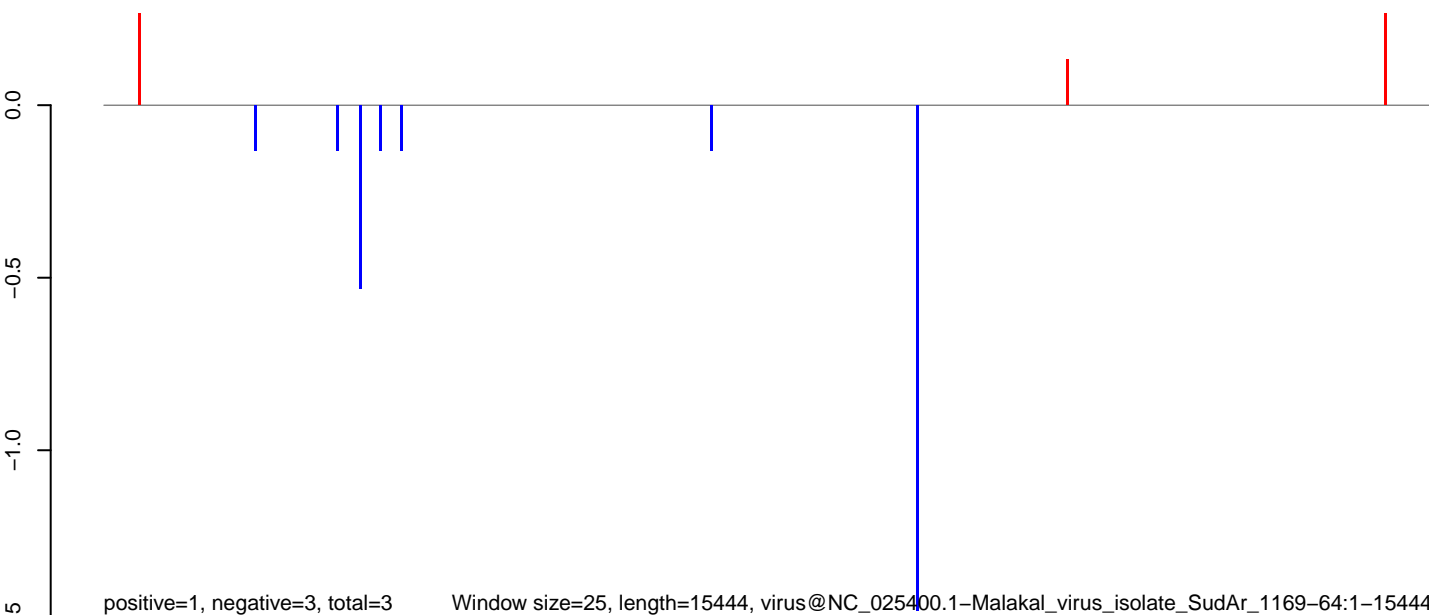
AeAlbo_C636_6dpi_SINV2.18_23.rep



AeAlbo_C636_6dpi_SINV2.24_35.rep



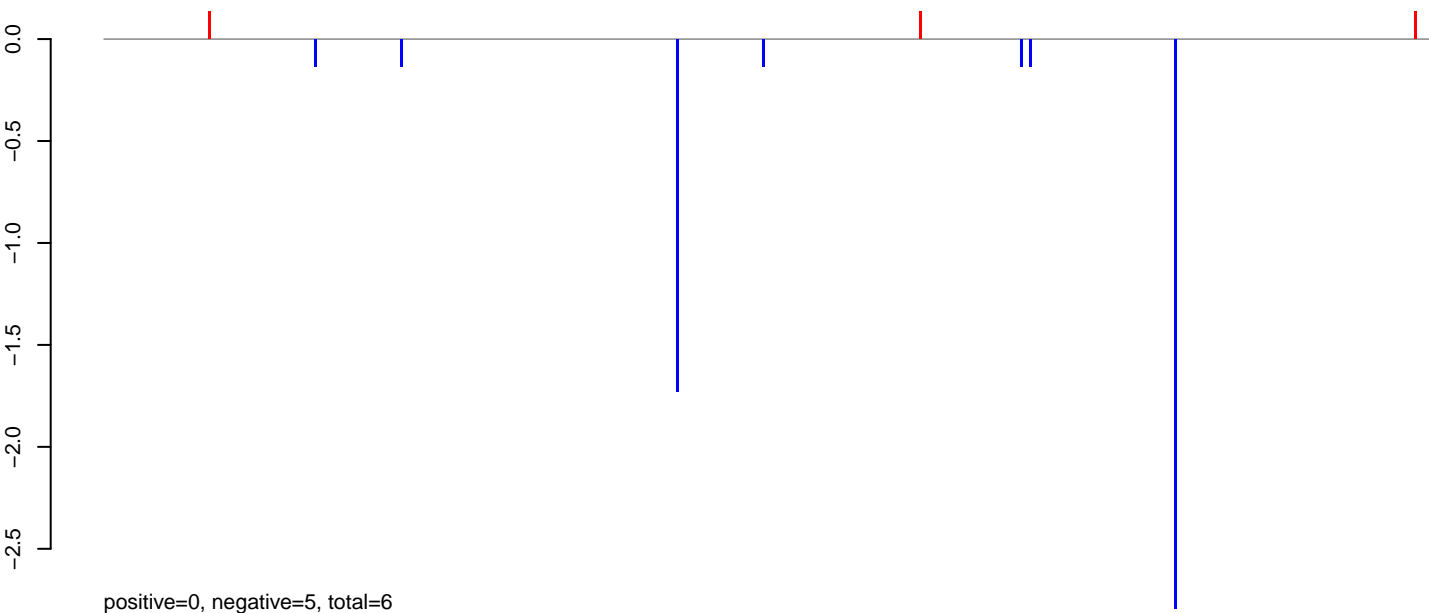
AeAlbo_C636_6dpi_SINV2.rep



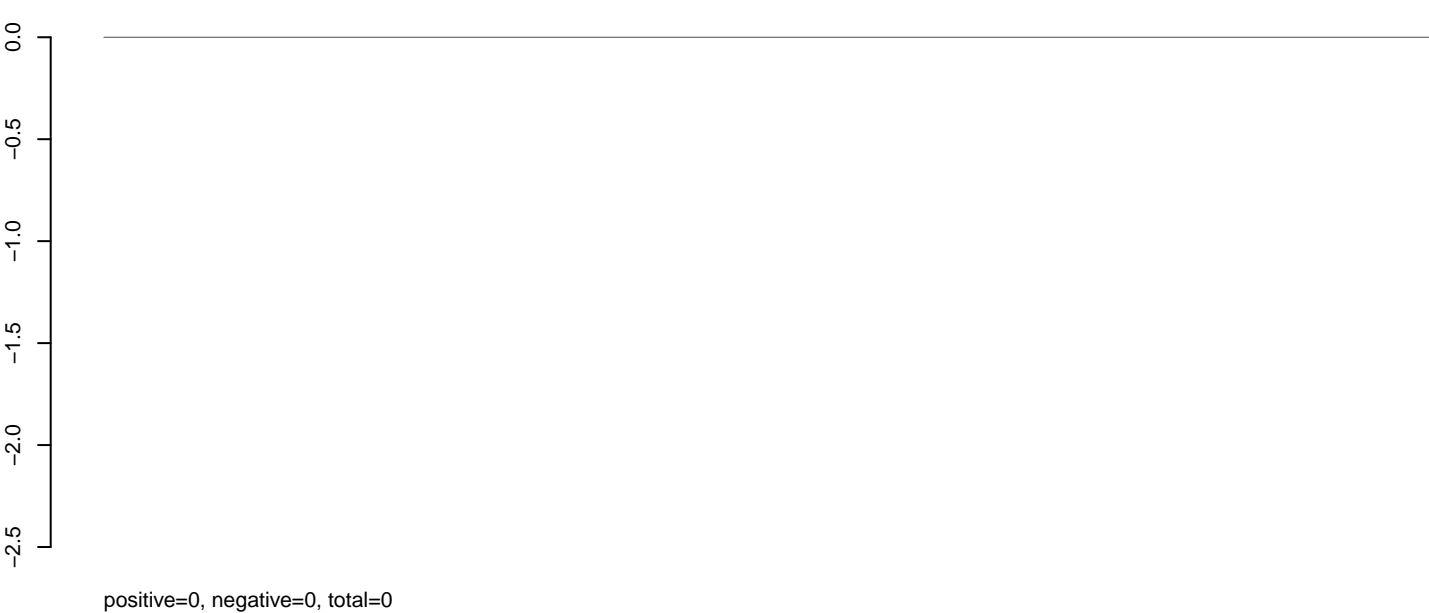
Window size=25, length=15444, virus@NC_025400.1-MalakaI_virus_isolate_SudAr_1169-64:1-15444

0 5000 10000 15000

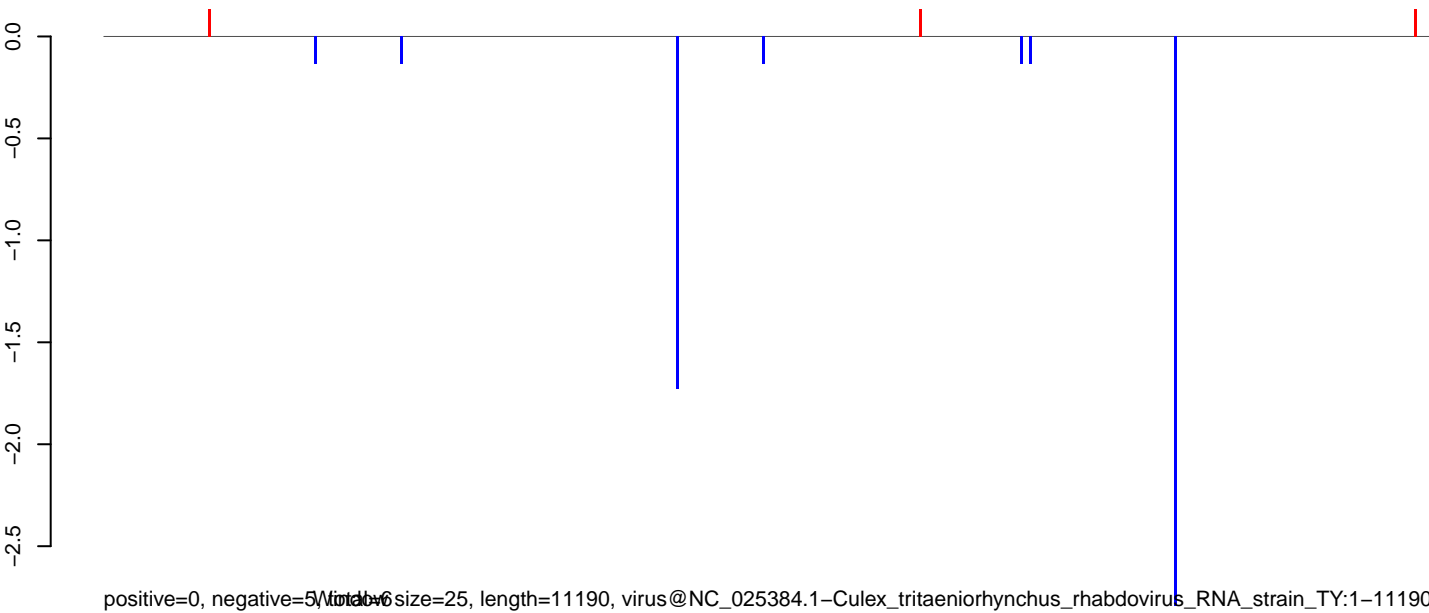
AeAlbo_C636_6dpi_SINV2.18_23.rep



AeAlbo_C636_6dpi_SINV2.24_35.rep



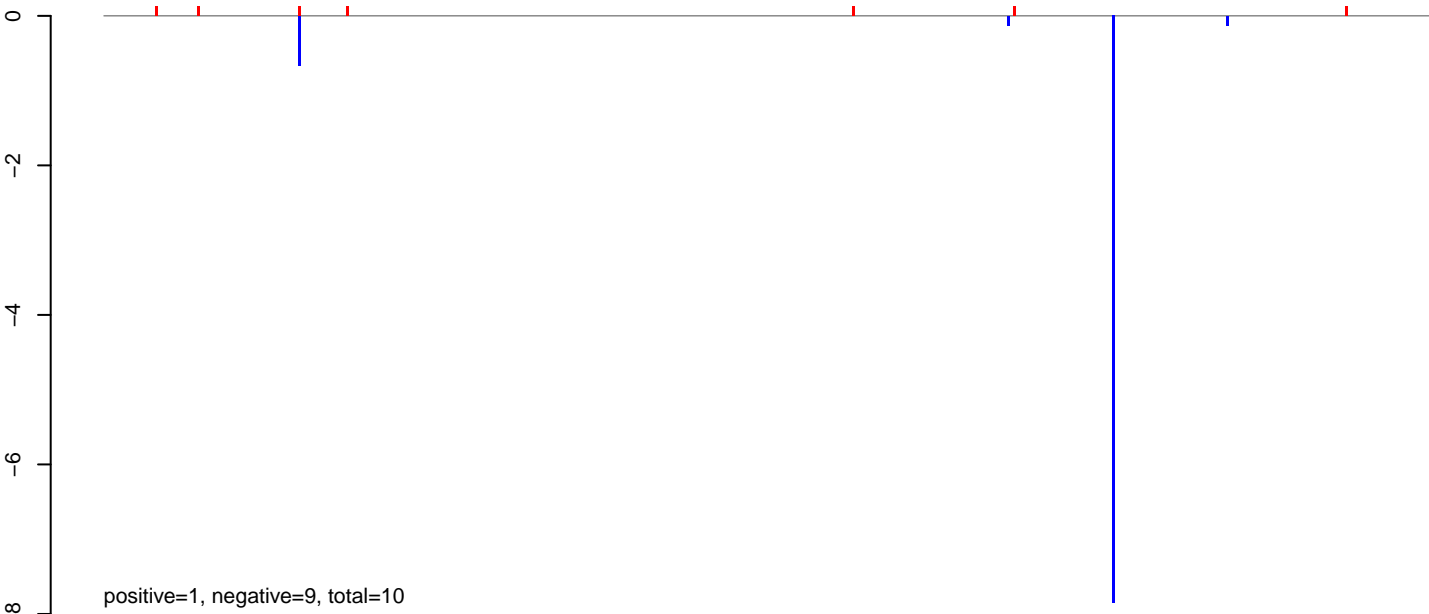
AeAlbo_C636_6dpi_SINV2.rep



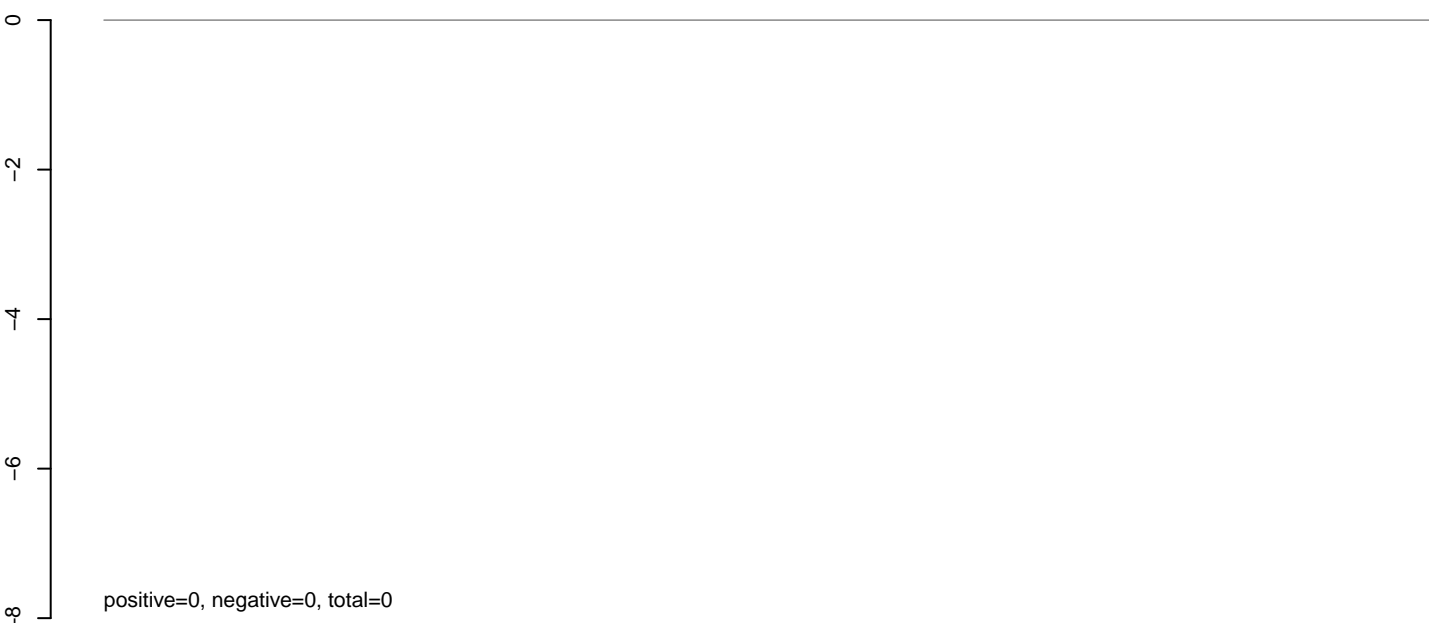
virus@NC_025384.1-Culex tritaeniorhynchus rhabdovirus RNA strain_TY:1-11190

0 2000 4000 6000 8000 10000

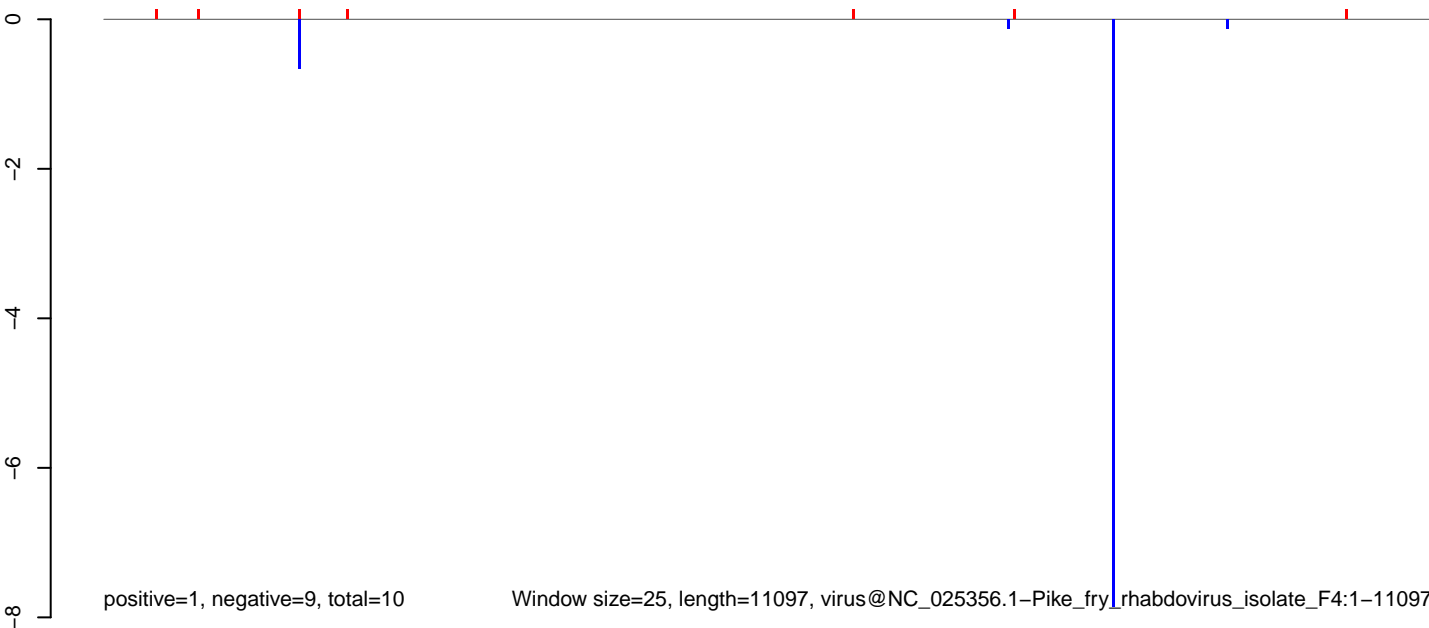
AeAlbo_C636_6dpi_SINV2.18_23.rep



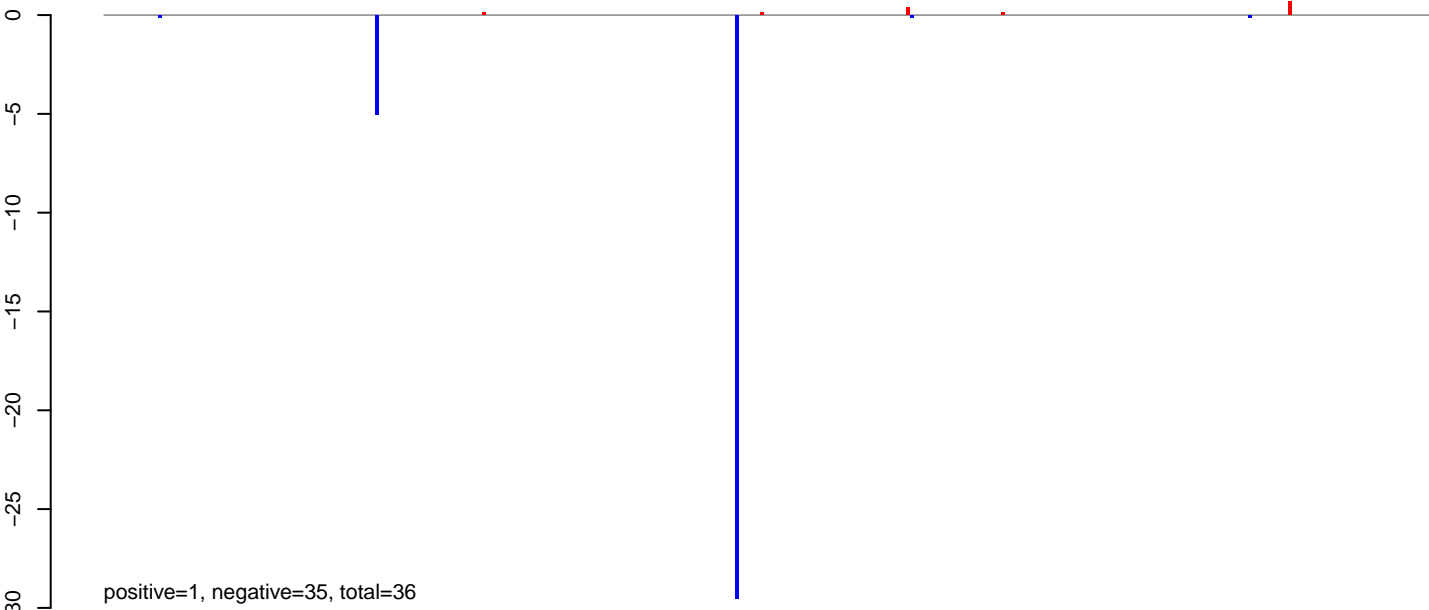
AeAlbo_C636_6dpi_SINV2.24_35.rep



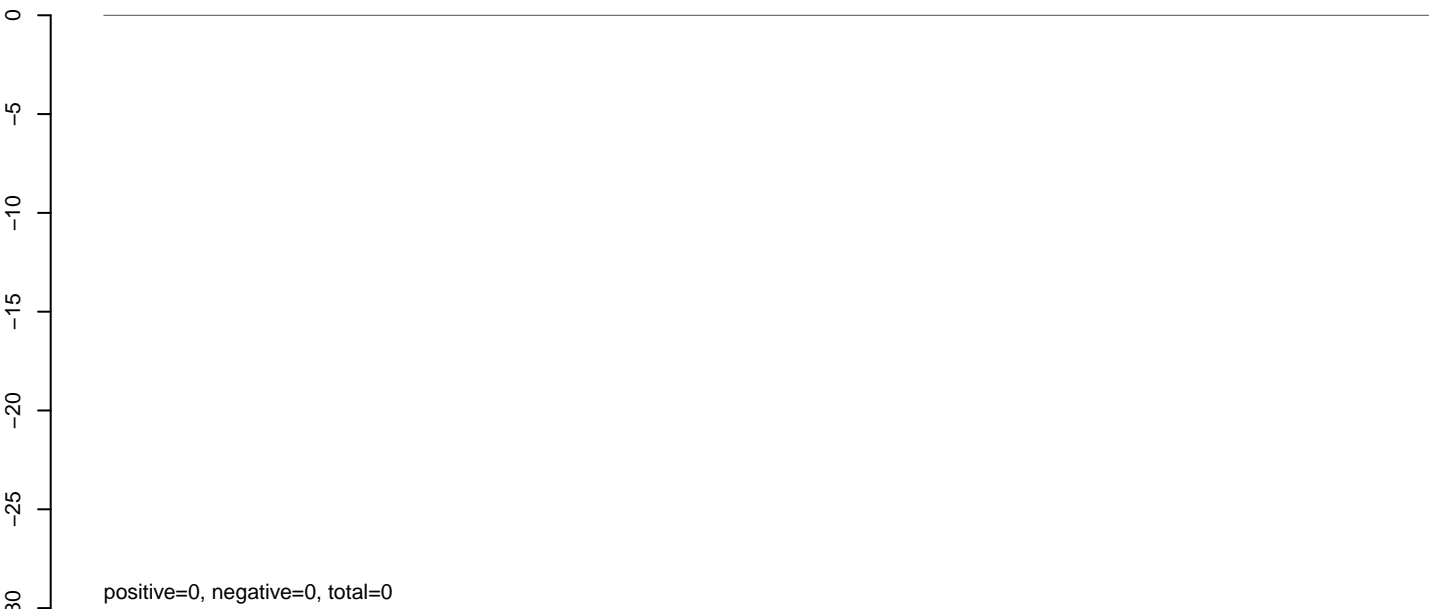
AeAlbo_C636_6dpi_SINV2.rep



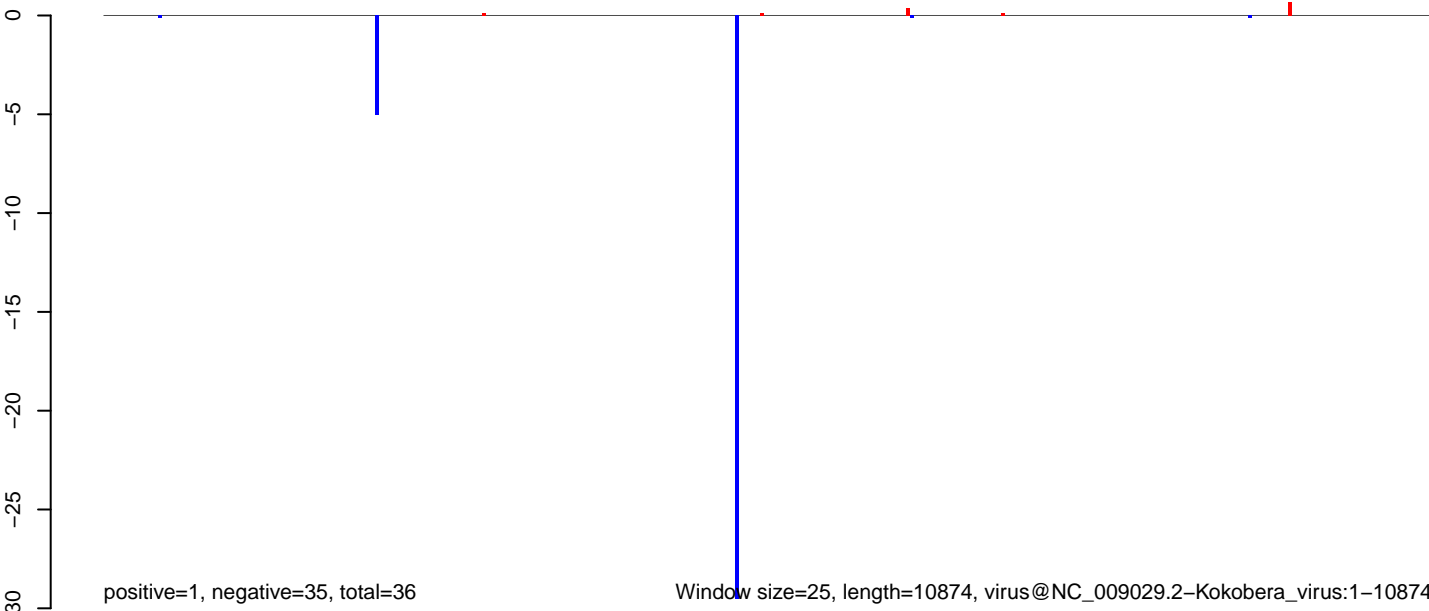
AeAlbo_C636_6dpi_SINV2.18_23.rep



AeAlbo_C636_6dpi_SINV2.24_35.rep

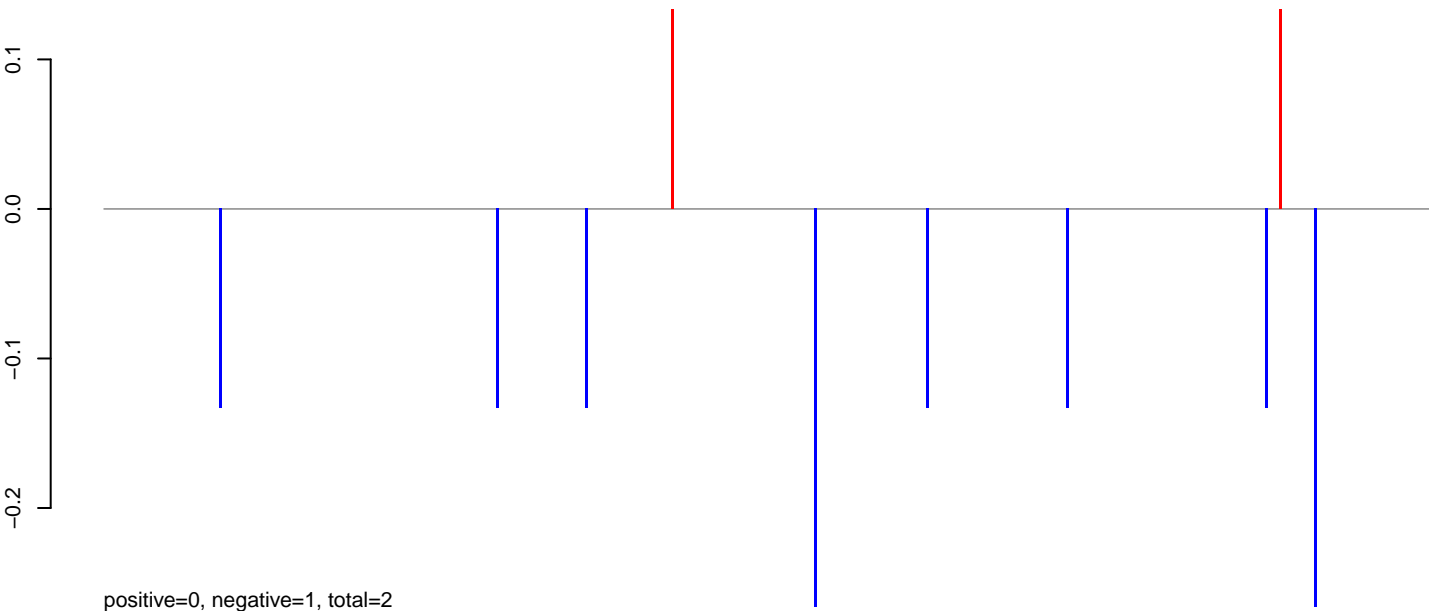


AeAlbo_C636_6dpi_SINV2.rep

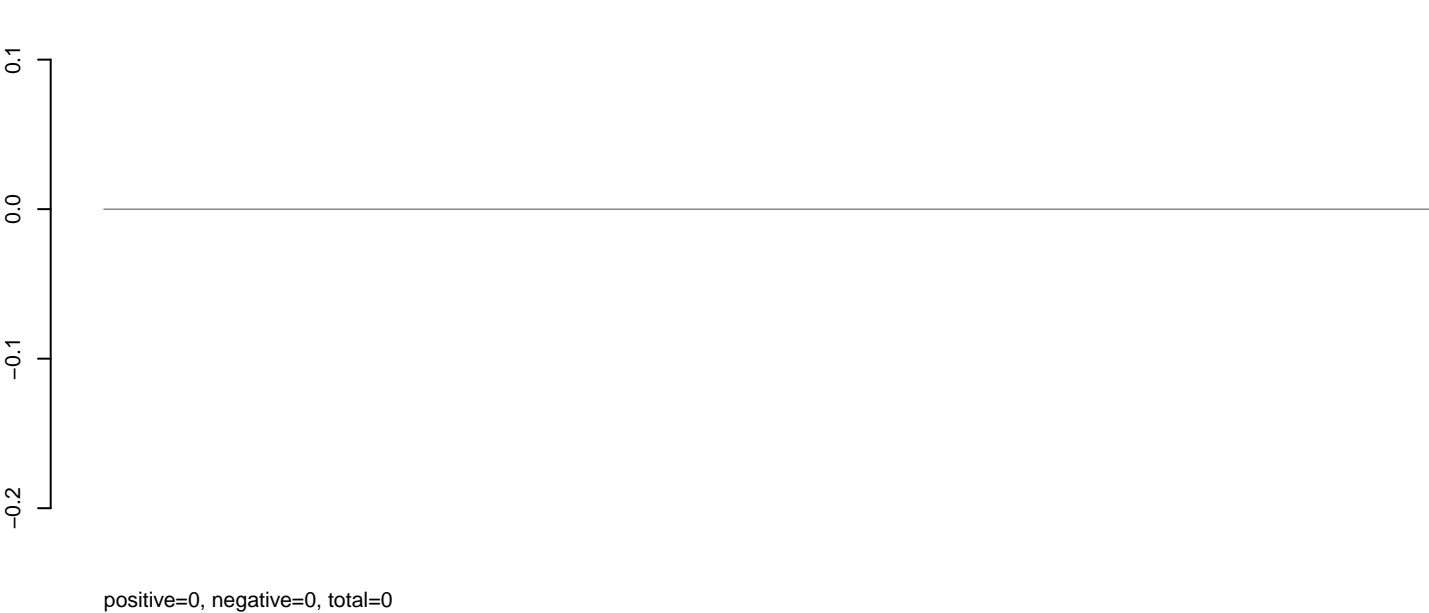


Window size=25, length=10874, virus@NC_009029.2-Kokobera_virus:1-10874

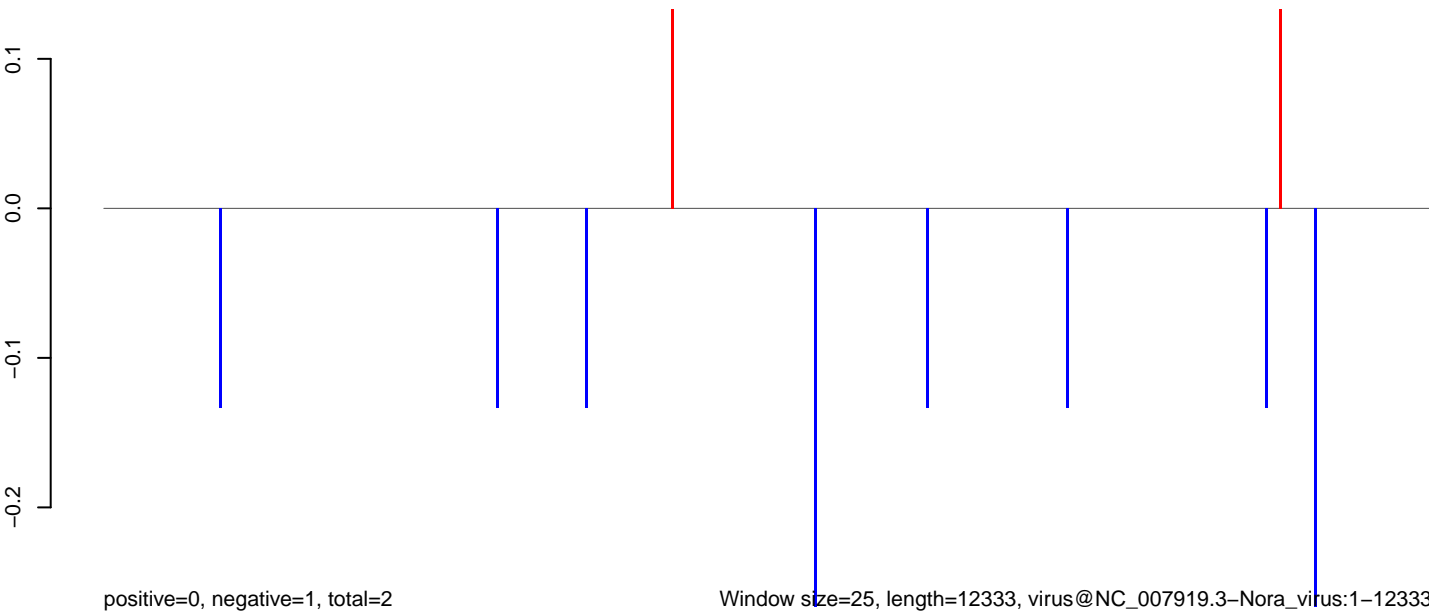
AeAlbo_C636_6dpi_SINV2.18_23.rep



AeAlbo_C636_6dpi_SINV2.24_35.rep



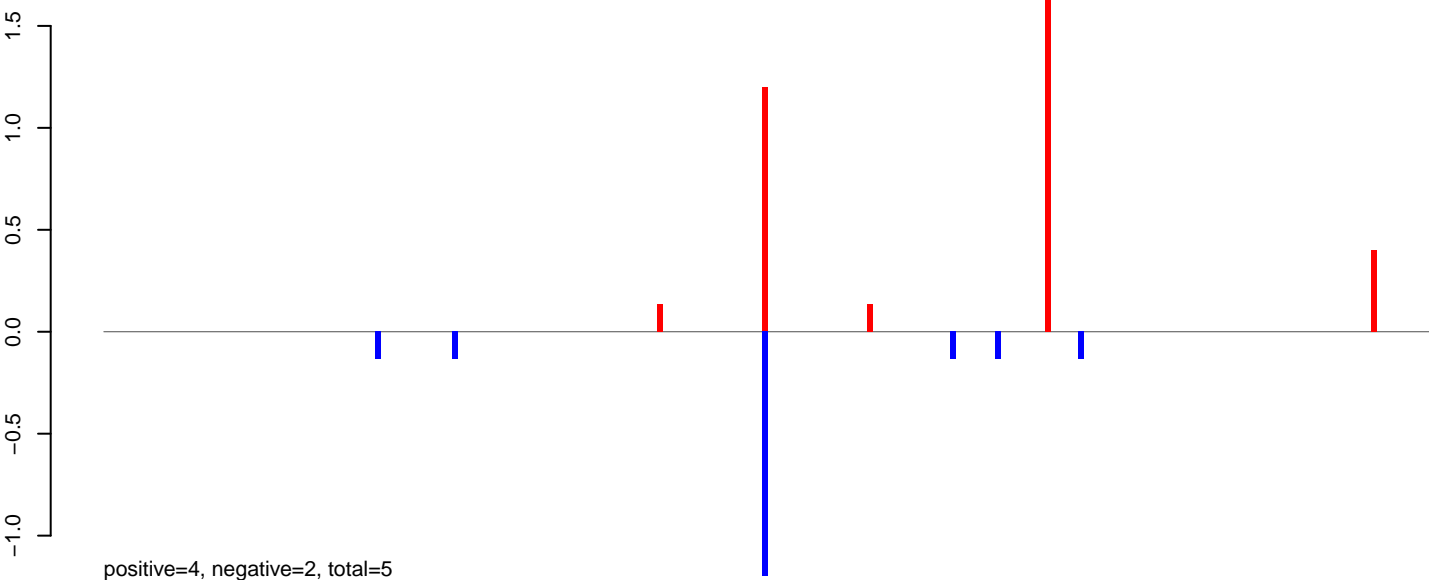
AeAlbo_C636_6dpi_SINV2.rep



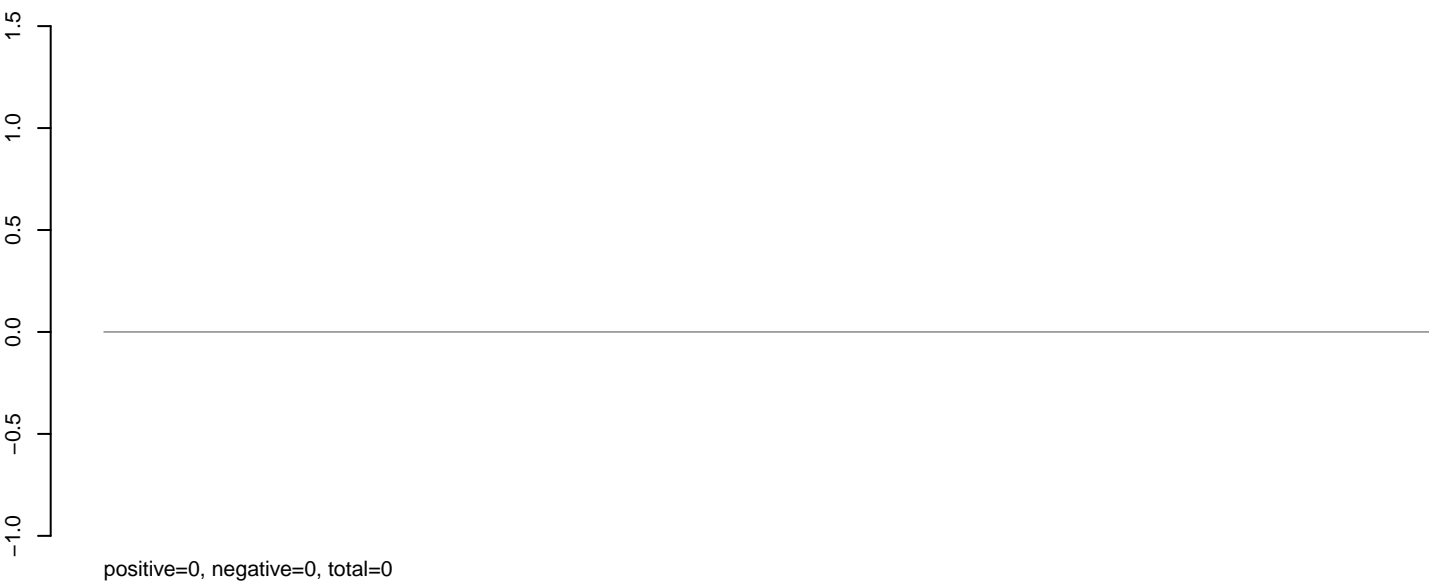
Window size=25, length=12333, virus@NC_007919.3-Nora_virus:1-12333

0 2000 4000 6000 8000 10000 12000

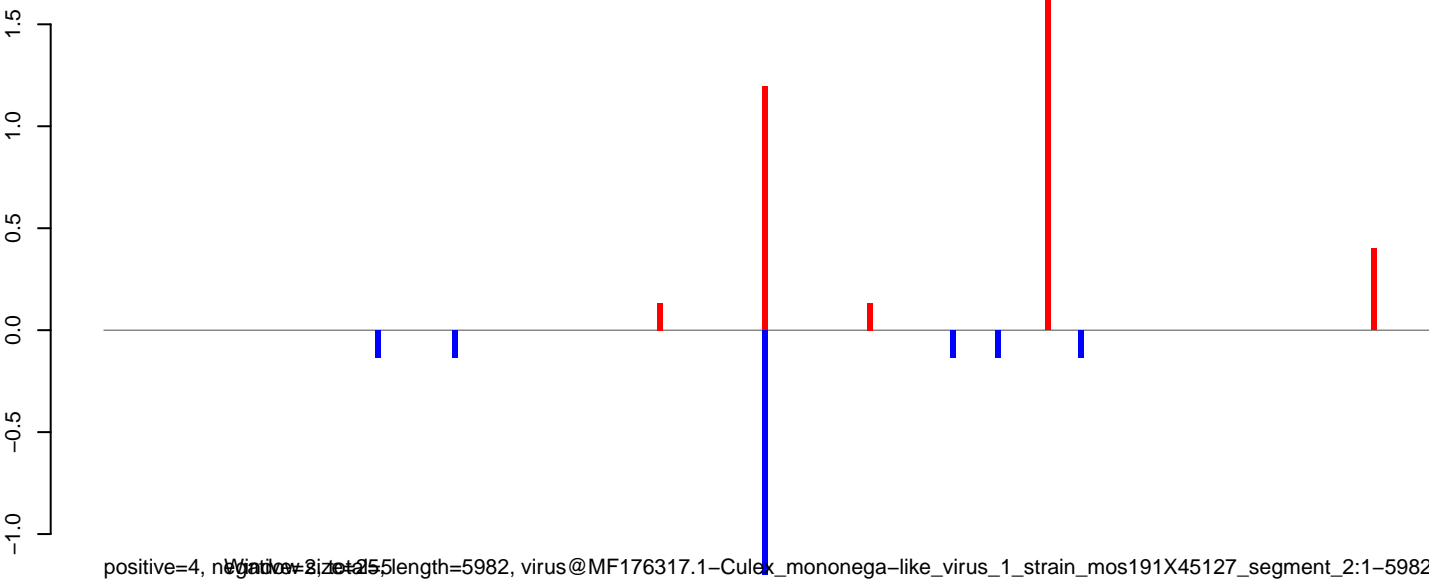
AeAlbo_C636_6dpi_SINV2.18_23.rep



AeAlbo_C636_6dpi_SINV2.24_35.rep



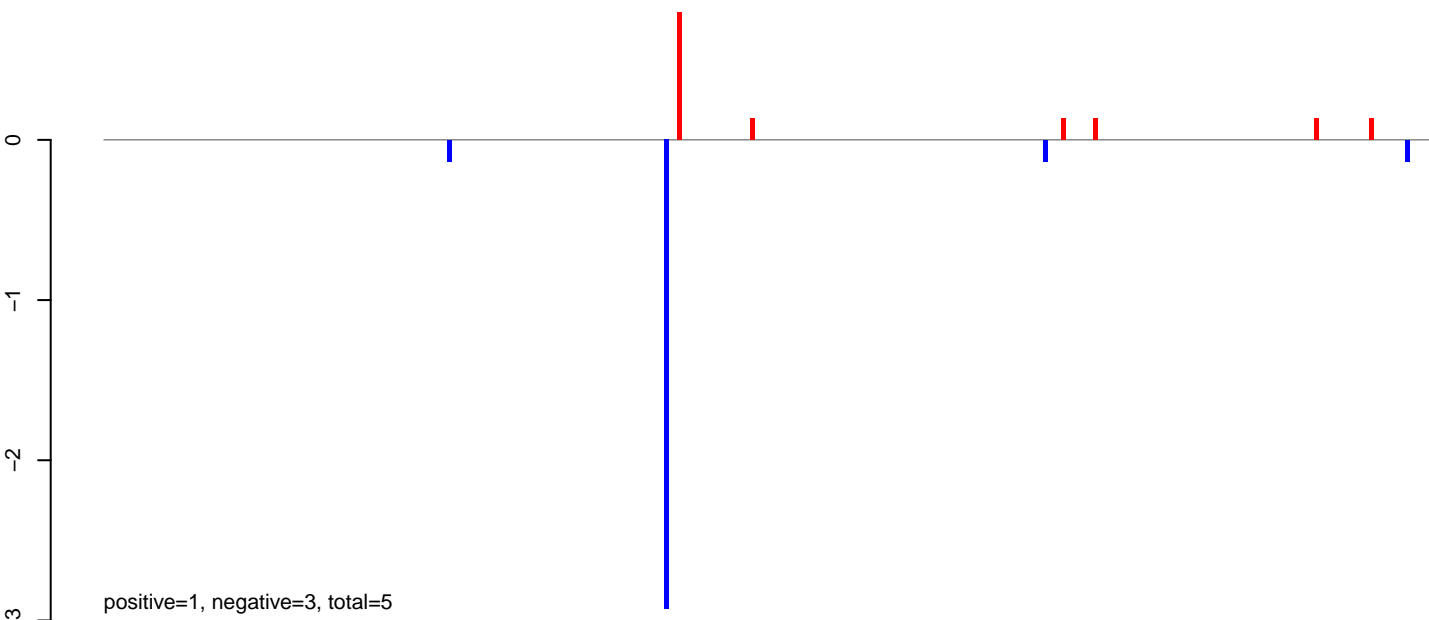
AeAlbo_C636_6dpi_SINV2.rep



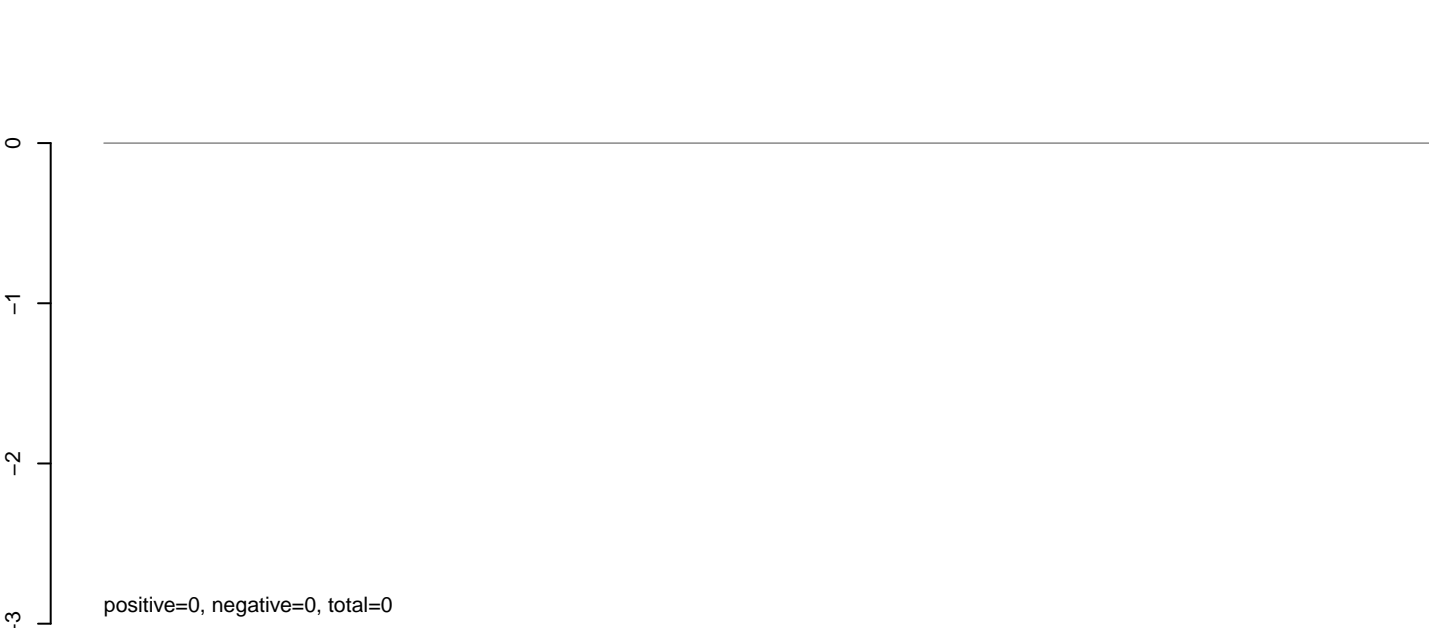
negative=3, total=5, length=5982, virus@MF176317.1-Culex_mononega-like_virus_1_strain_mos191X45127_segment_2:1-5982

0 1000 2000 3000 4000 5000 6000

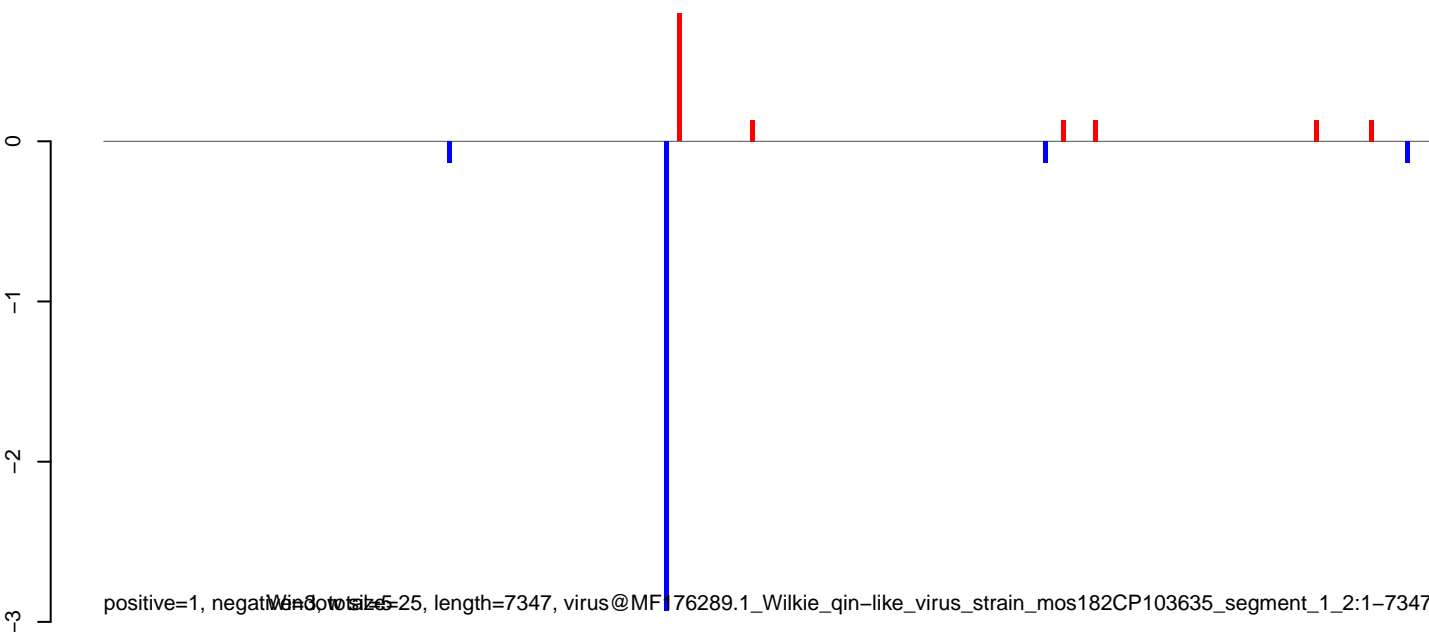
AeAlbo_C636_6dpi_SINV2.18_23.rep



AeAlbo_C636_6dpi_SINV2.24_35.rep



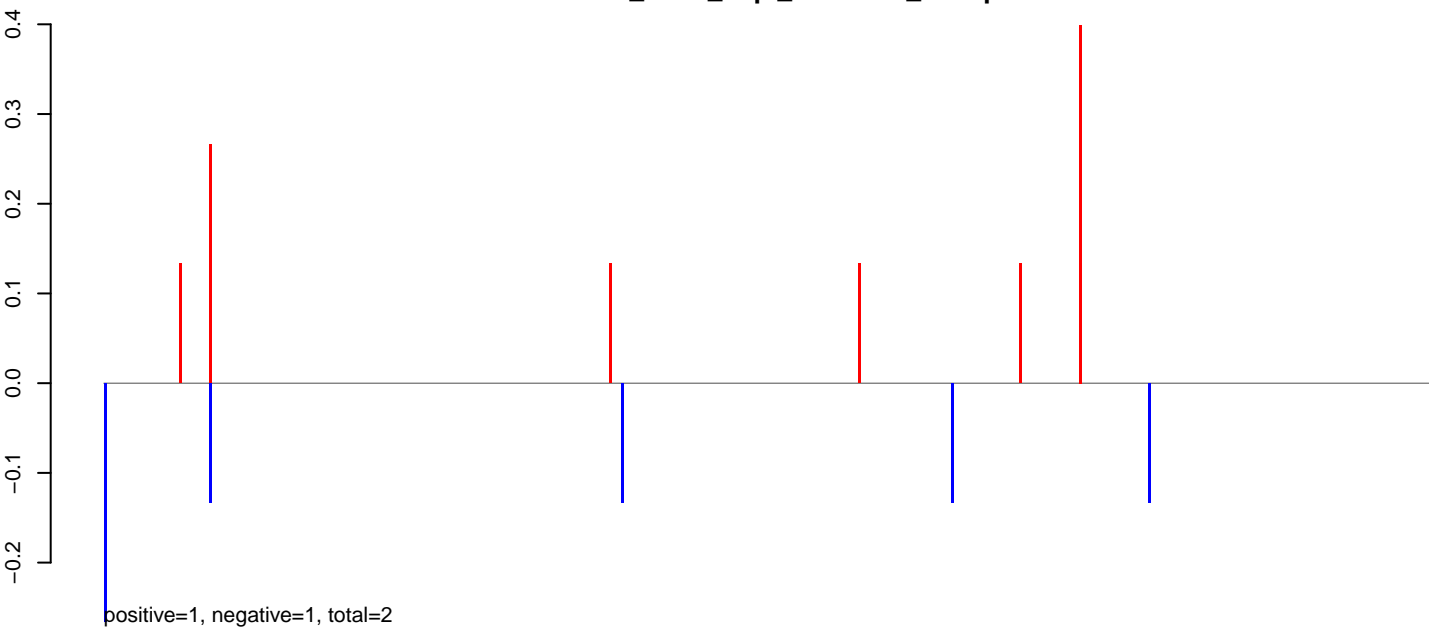
AeAlbo_C636_6dpi_SINV2.rep



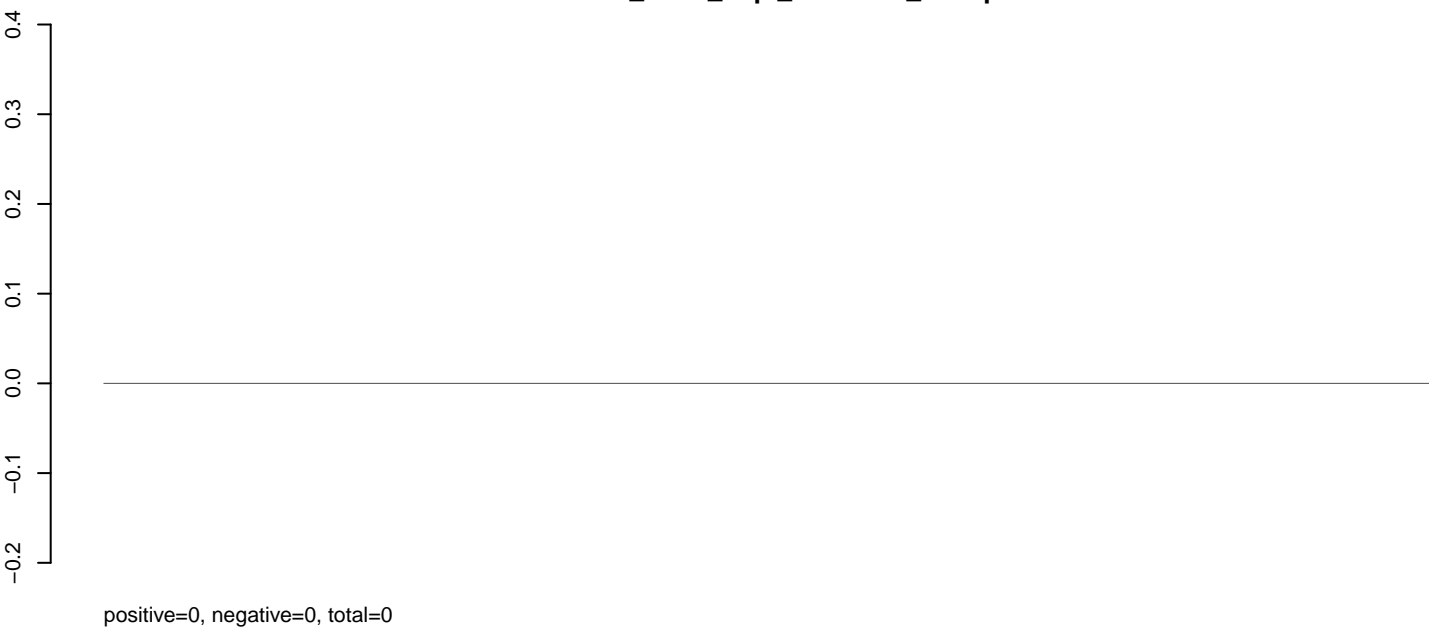
Window size=25, length=7347, virus@MF176289.1_Wilkie_qin-like_virus_strain_mos182CP103635_segment_1_2:1-7347

0 2000 4000 6000

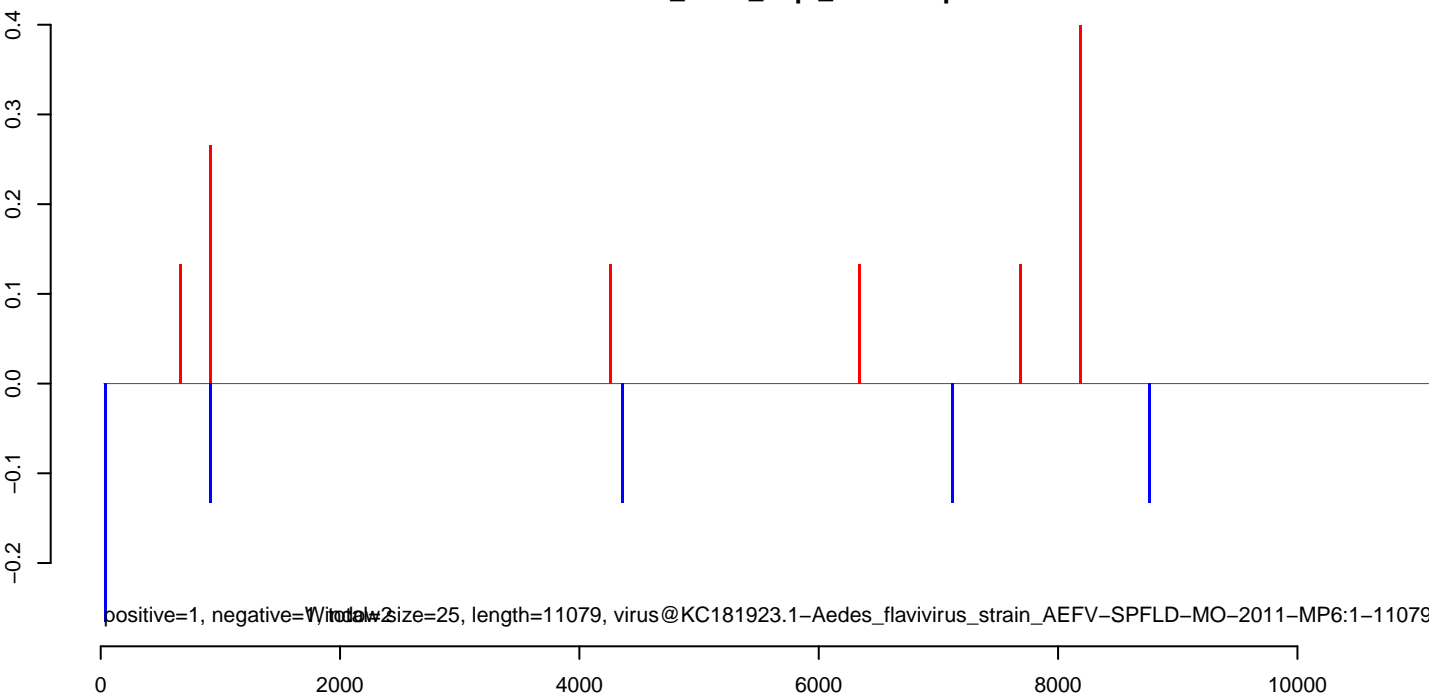
AeAlbo_C636_6dpi_SINV2.18_23.rep



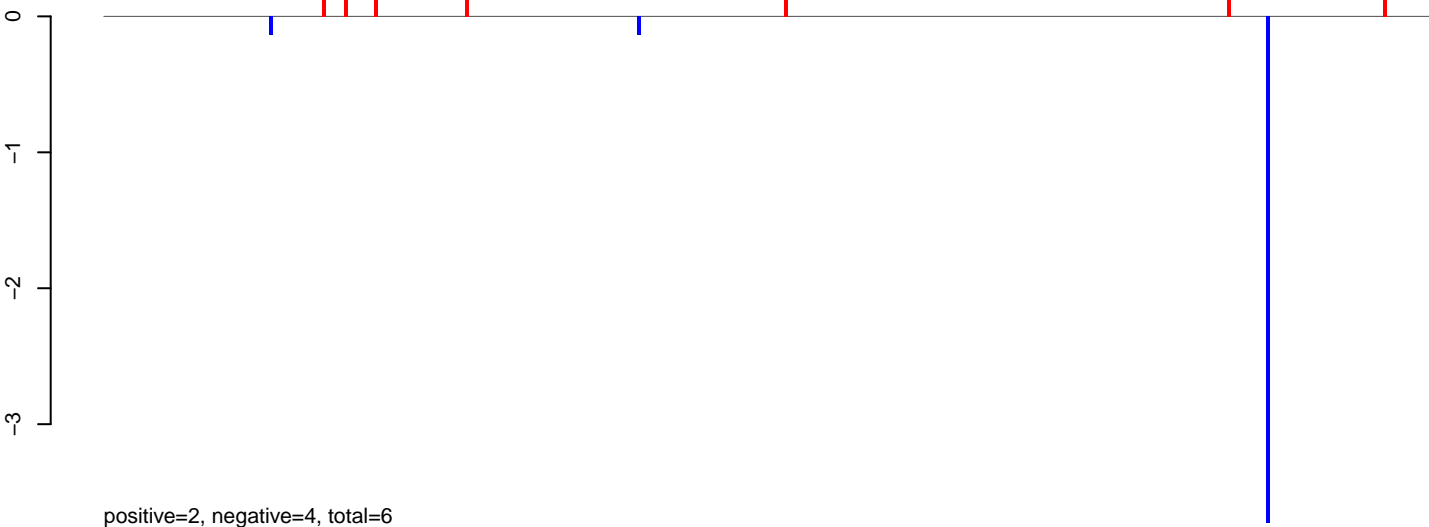
AeAlbo_C636_6dpi_SINV2.24_35.rep



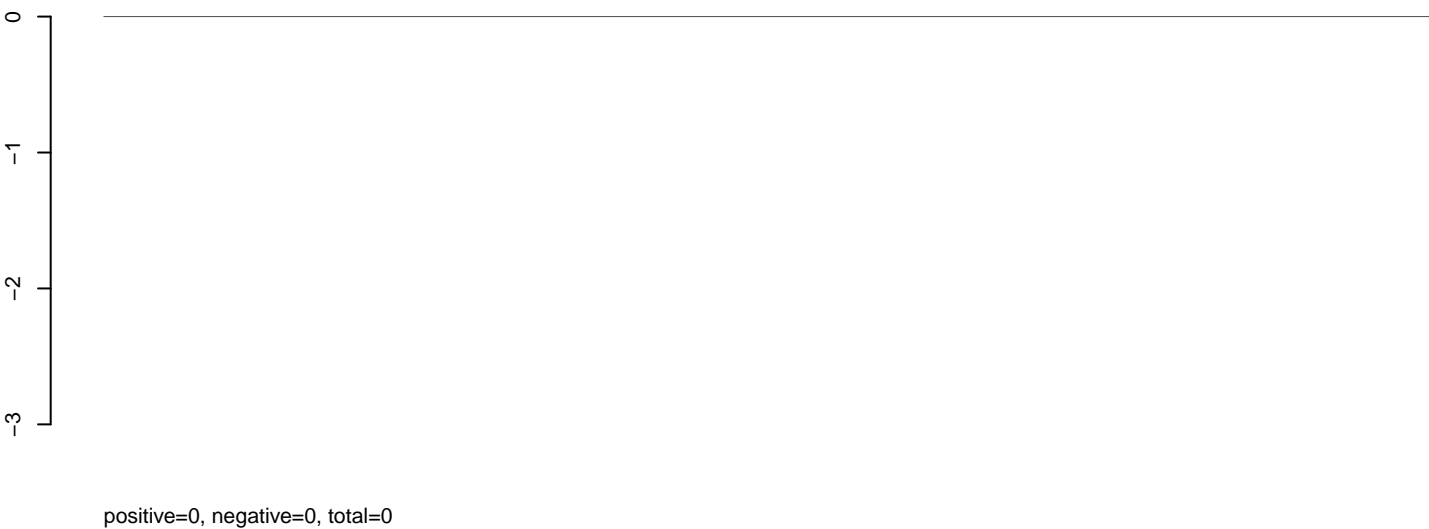
AeAlbo_C636_6dpi_SINV2.rep



AeAlbo_C636_6dpi_SINV2.18_23.rep



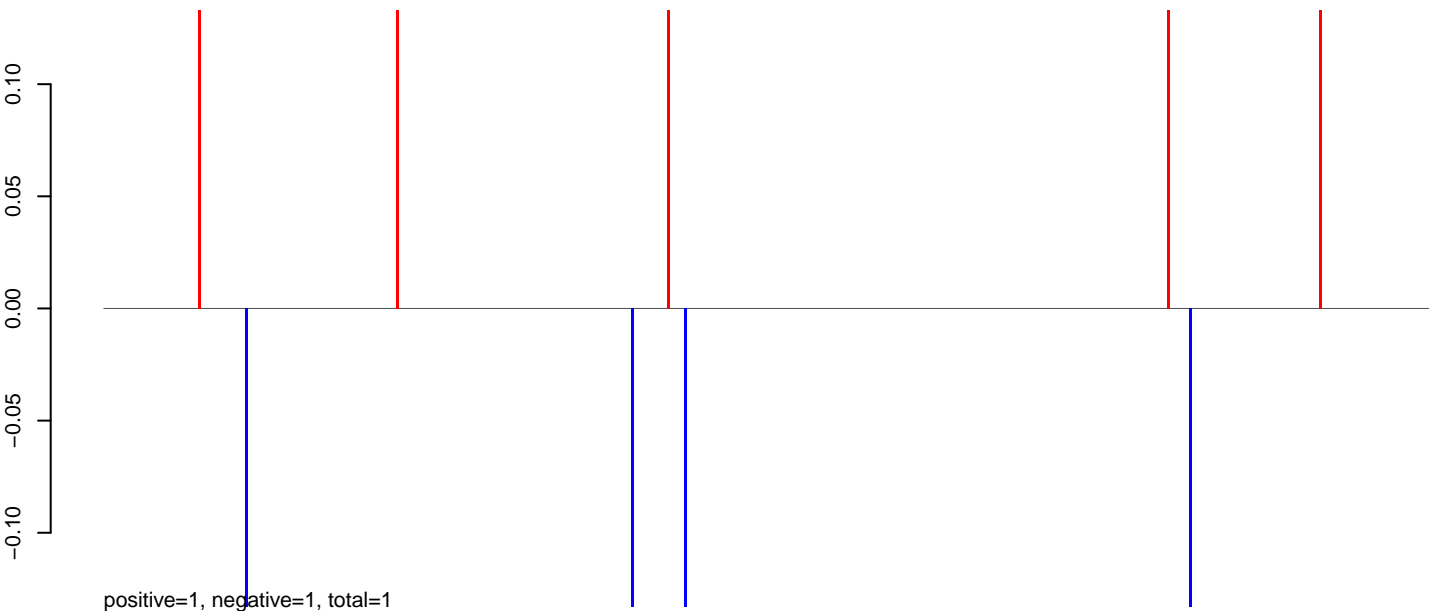
AeAlbo_C636_6dpi_SINV2.24_35.rep



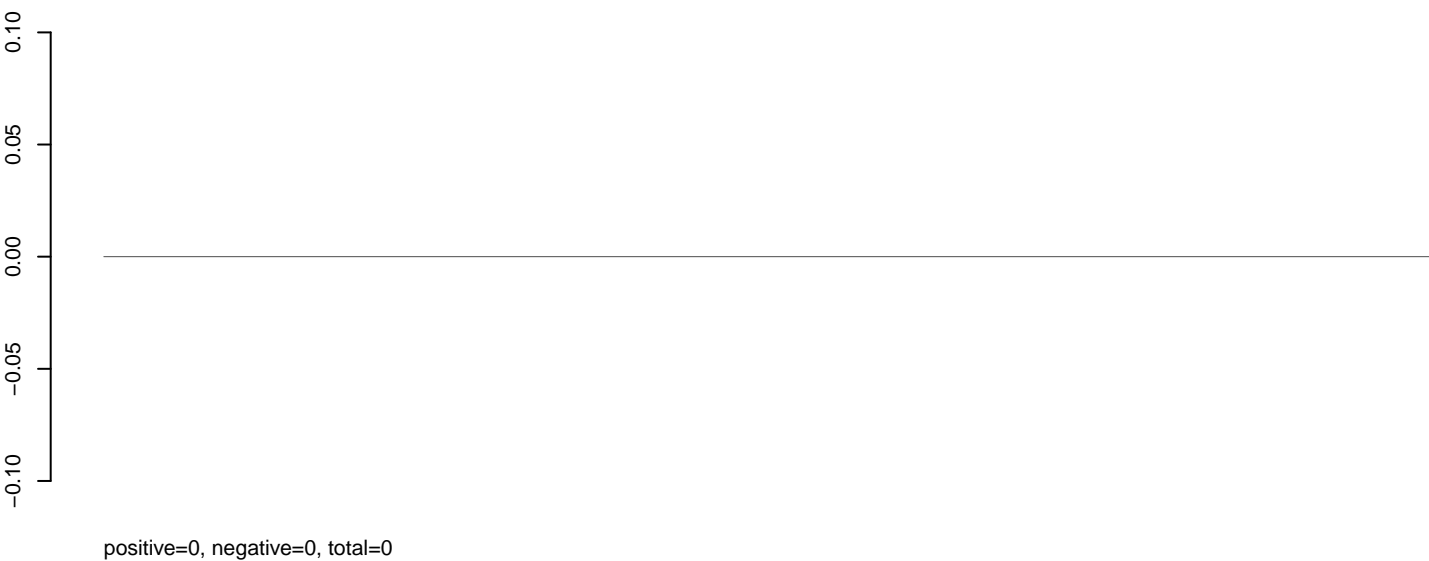
AeAlbo_C636_6dpi_SINV2.rep



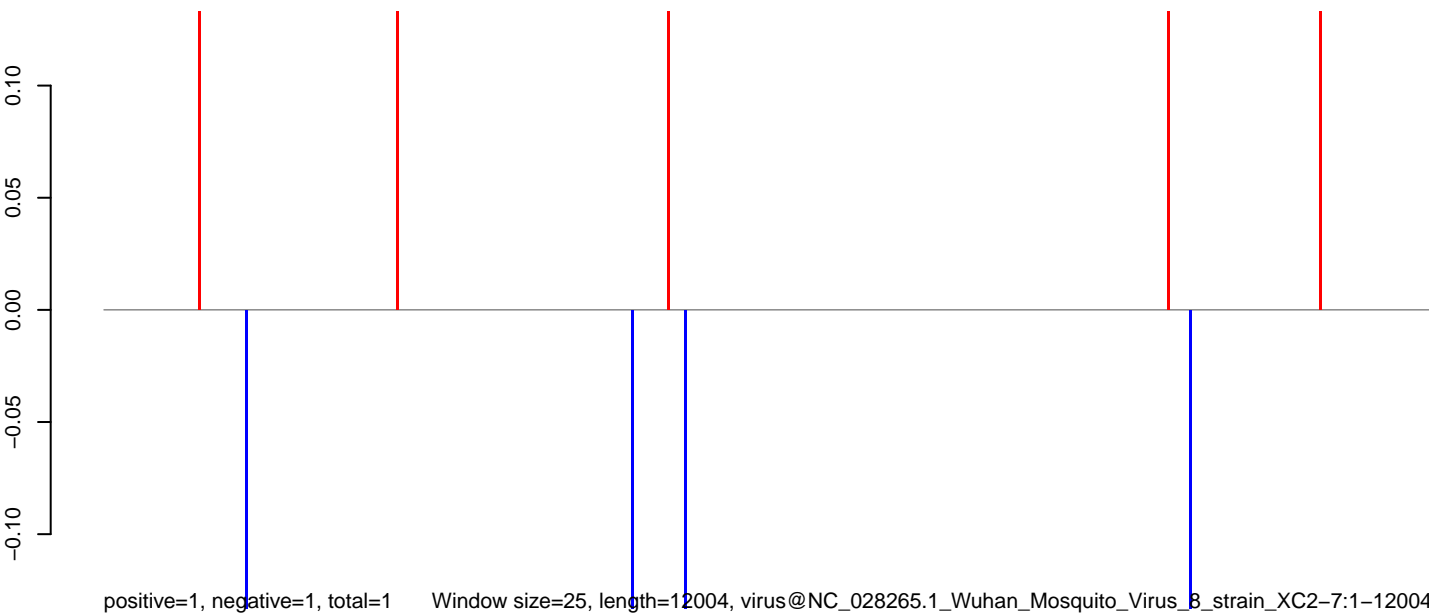
AeAlbo_C636_6dpi_SINV2.18_23.rep



AeAlbo_C636_6dpi_SINV2.24_35.rep



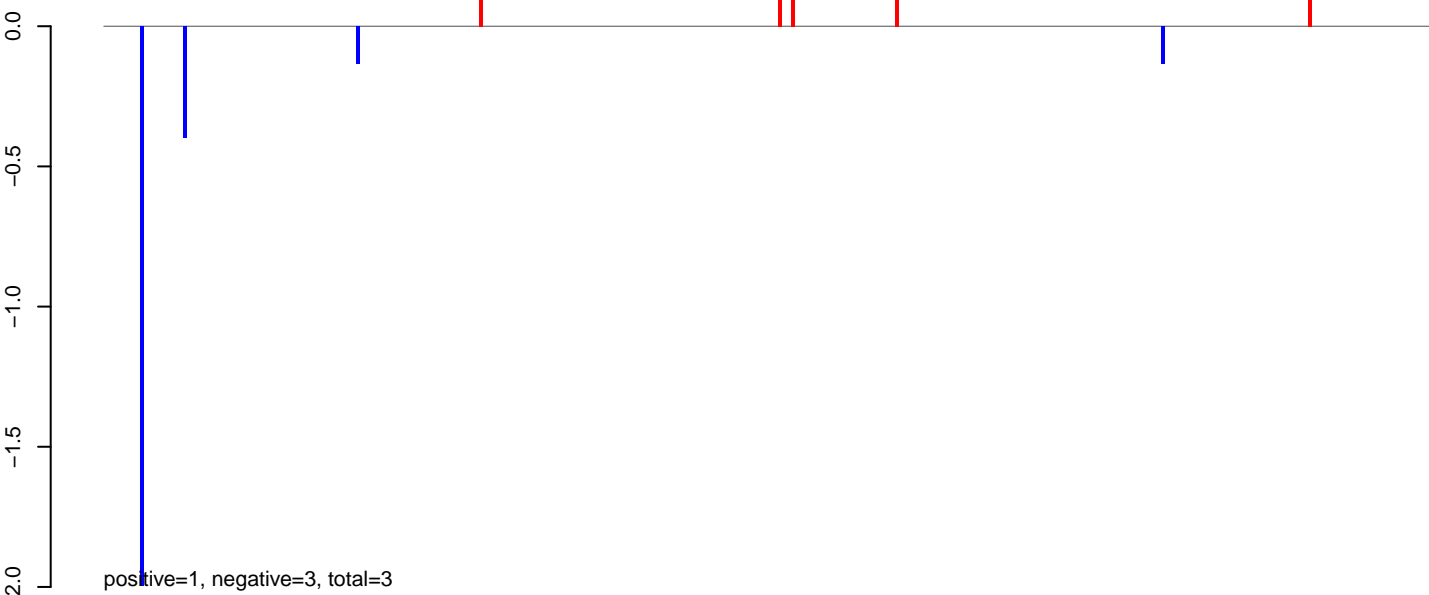
AeAlbo_C636_6dpi_SINV2.rep



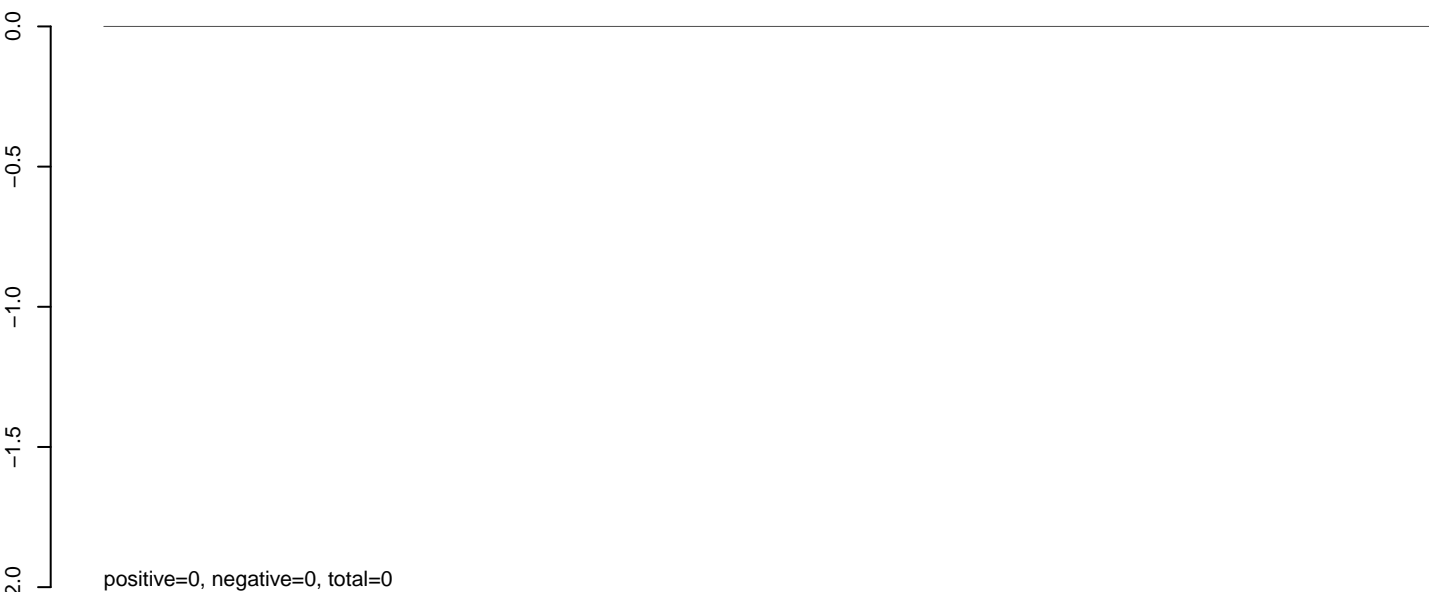
Window size=25, length=12004, virus@NC_028265.1_Wuhan_Mosquito_Virus_B_strain_XC2-7:1-12004

0 2000 4000 6000 8000 10000 12000

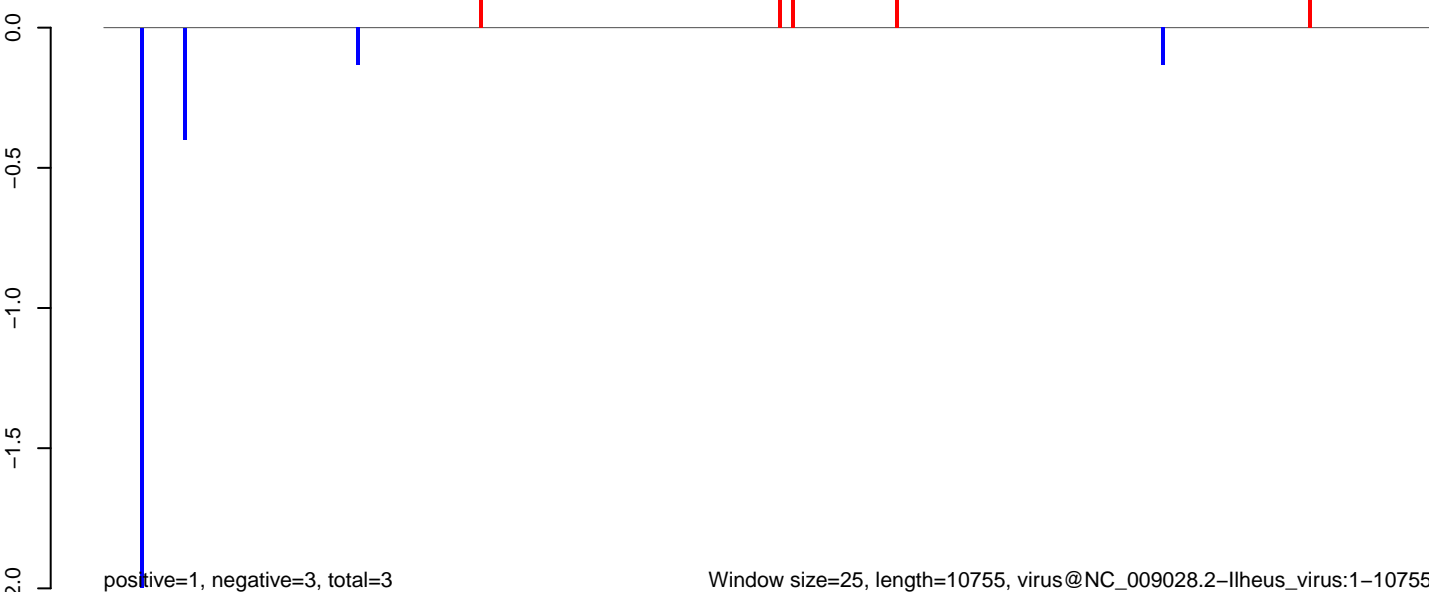
AeAlbo_C636_6dpi_SINV2.18_23.rep



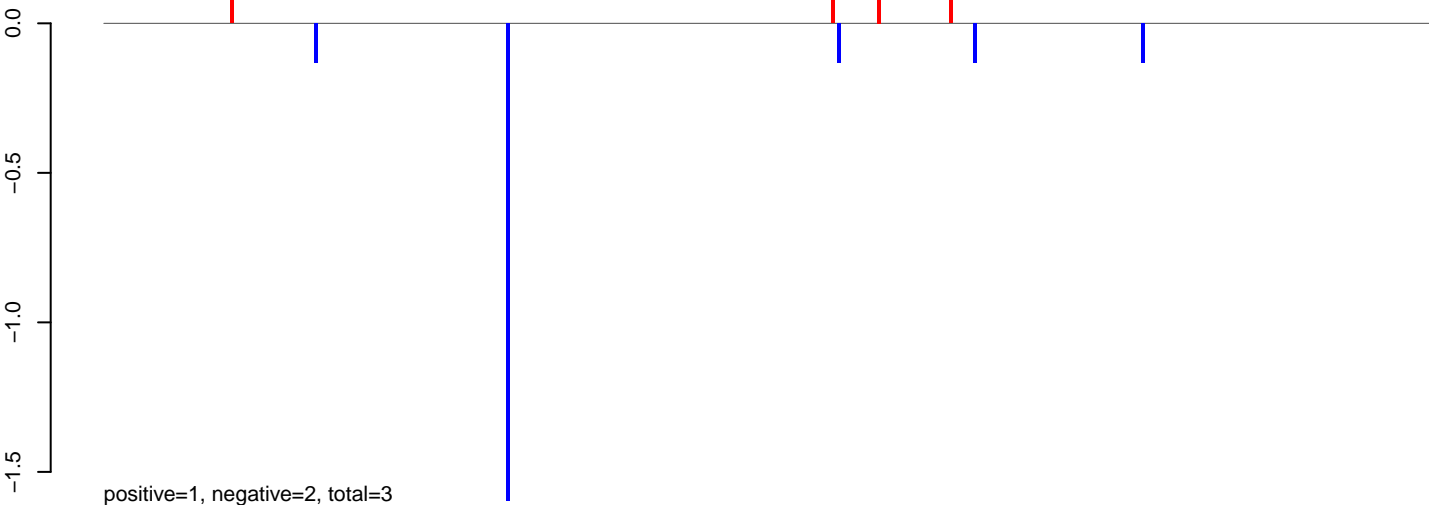
AeAlbo_C636_6dpi_SINV2.24_35.rep



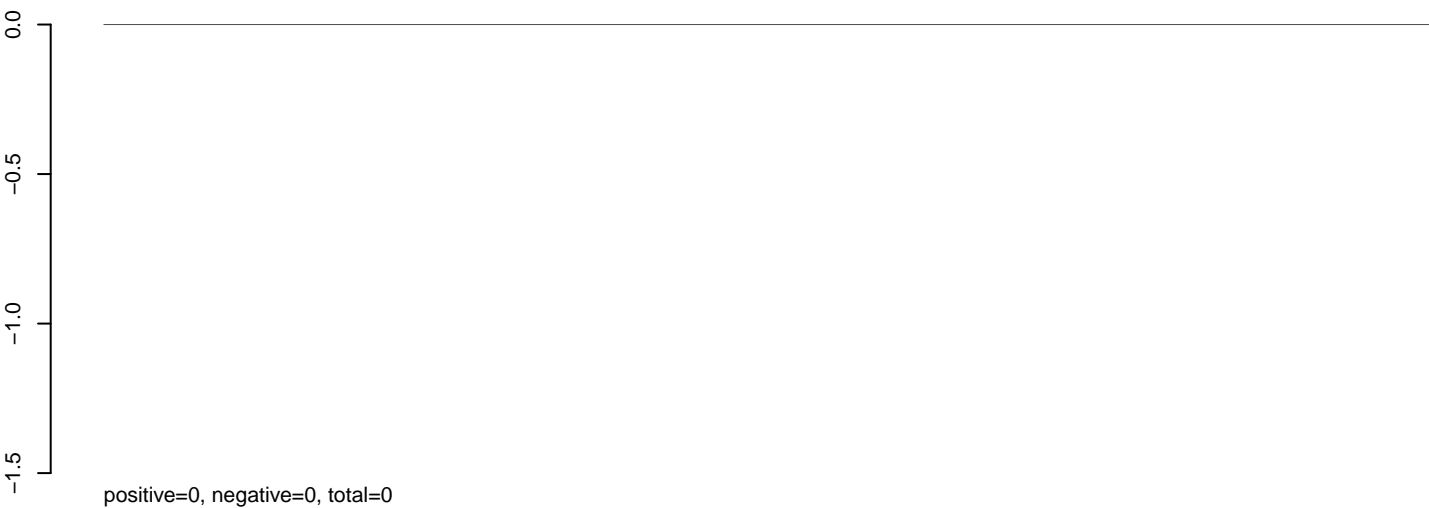
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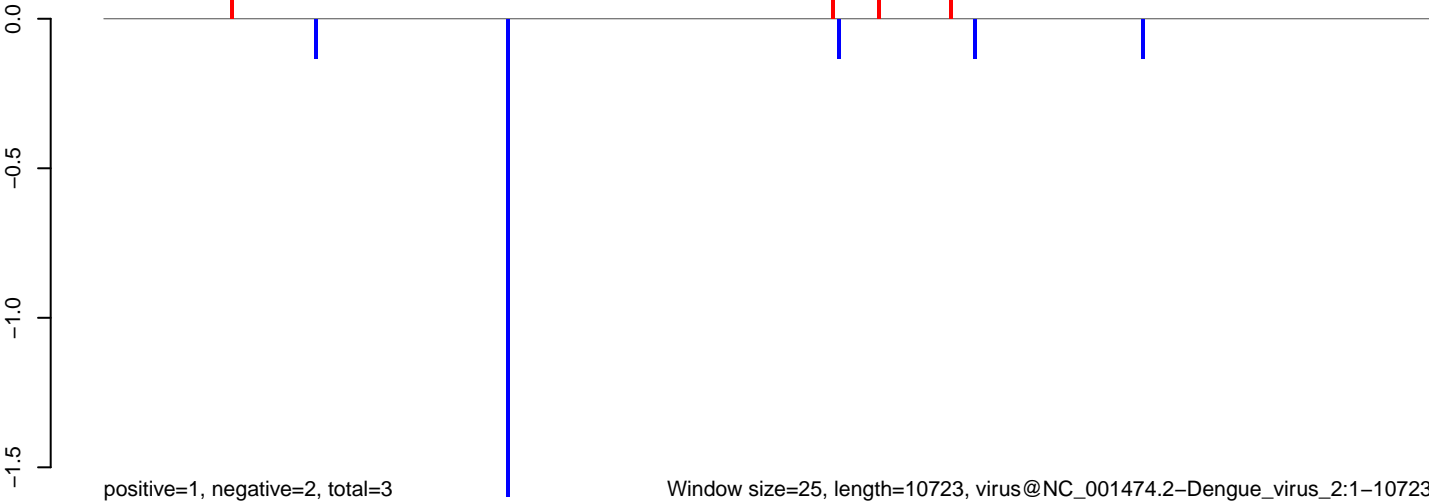
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AeAlbo_C636_6dpi_SINV2.24_35.rep



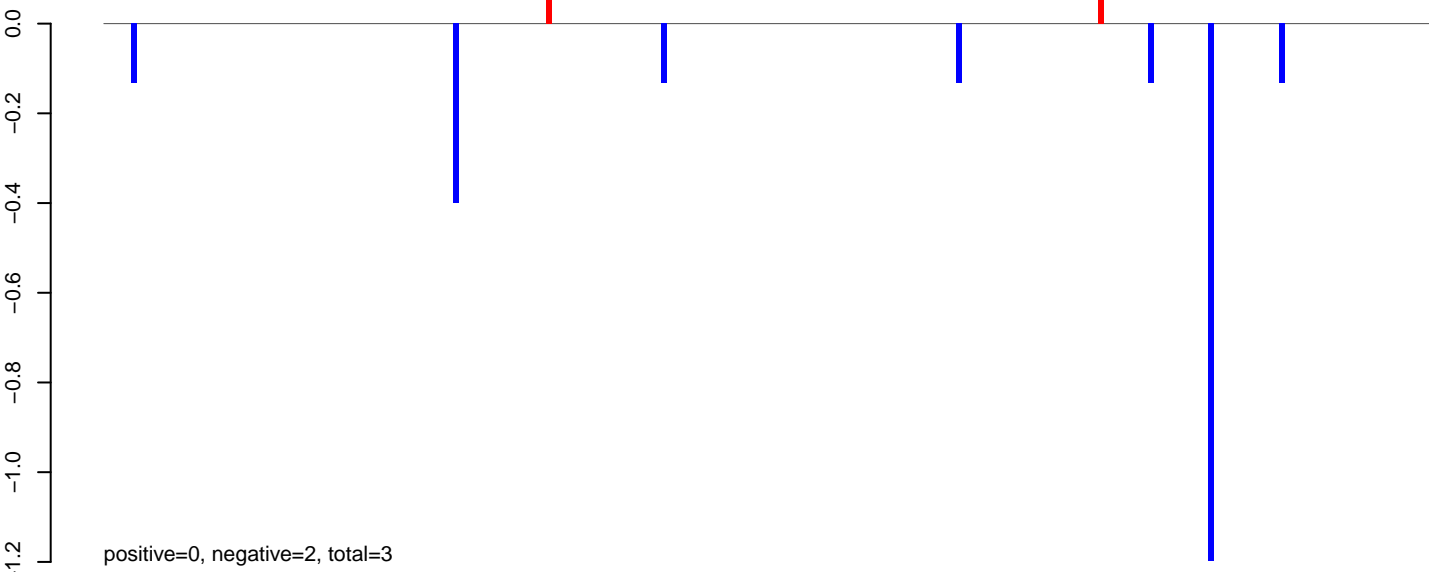
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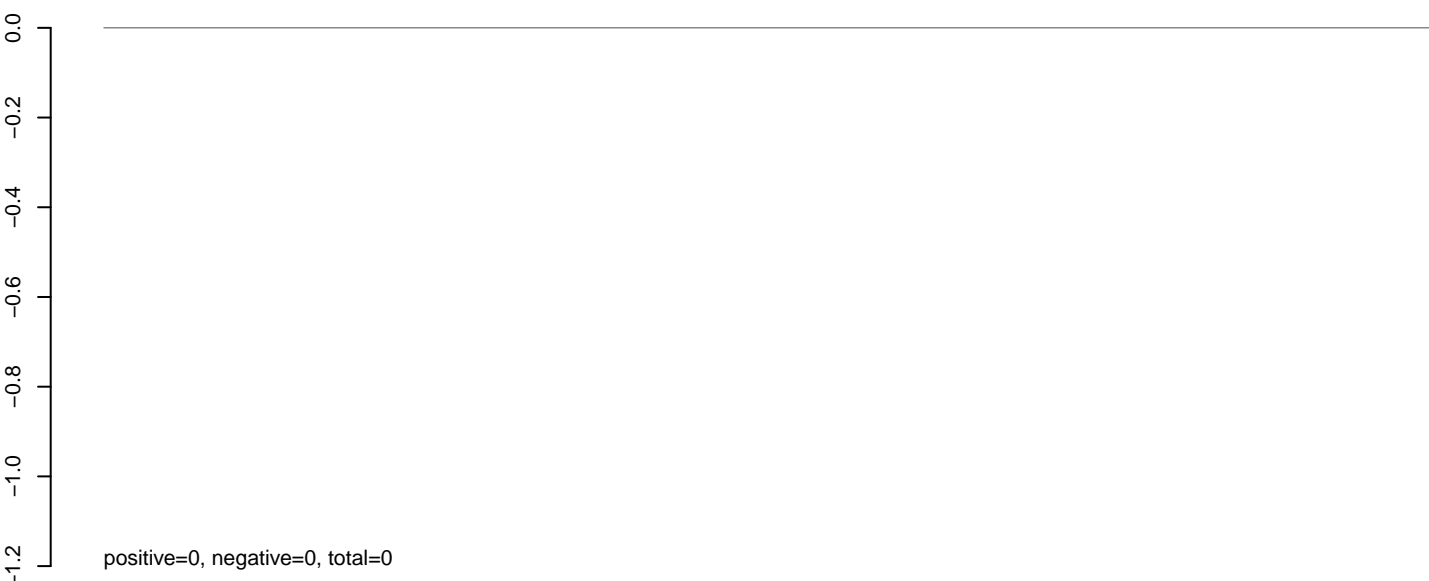
Window size=25, length=10723, virus@NC_001474.2-Dengue_virus_2:1-10723

0 2000 4000 6000 8000 10000

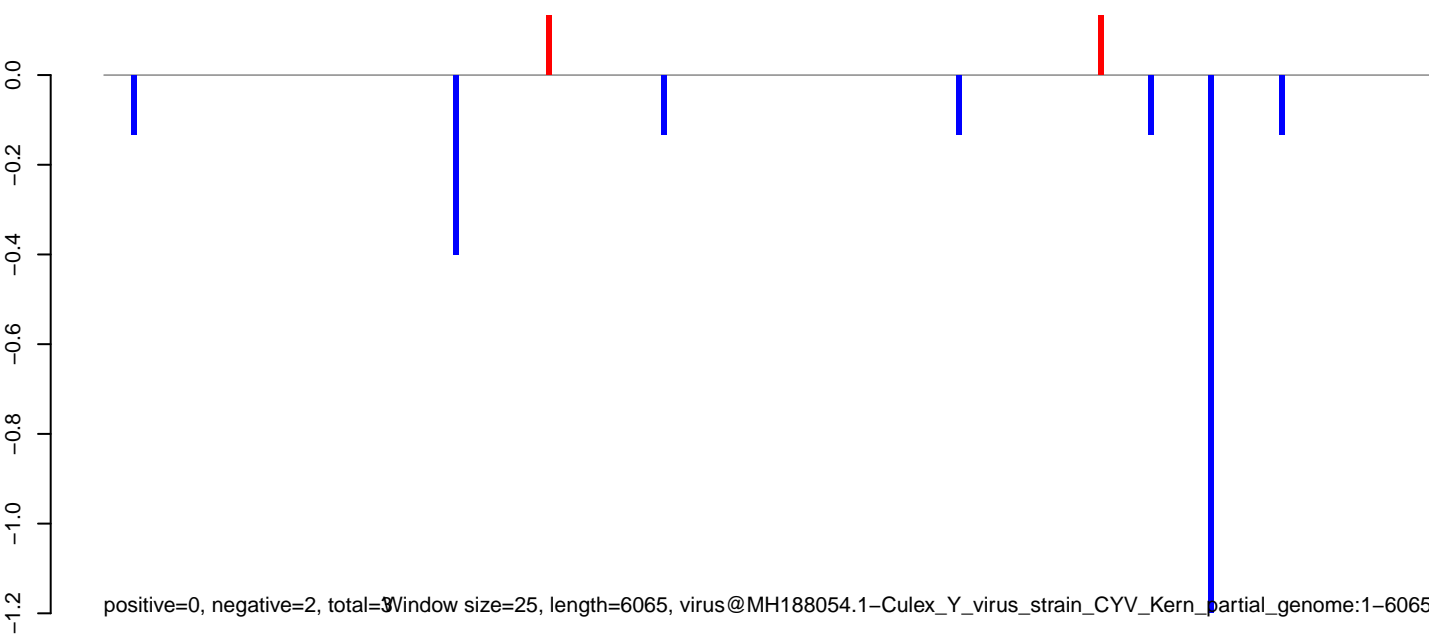
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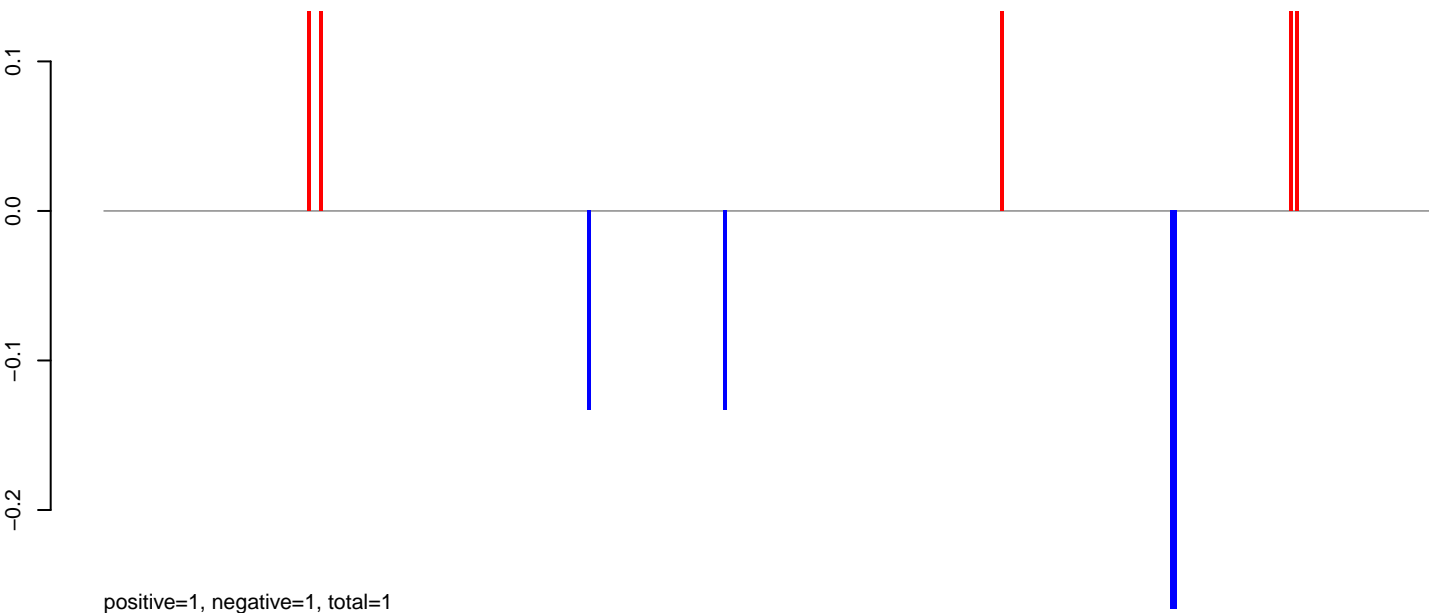
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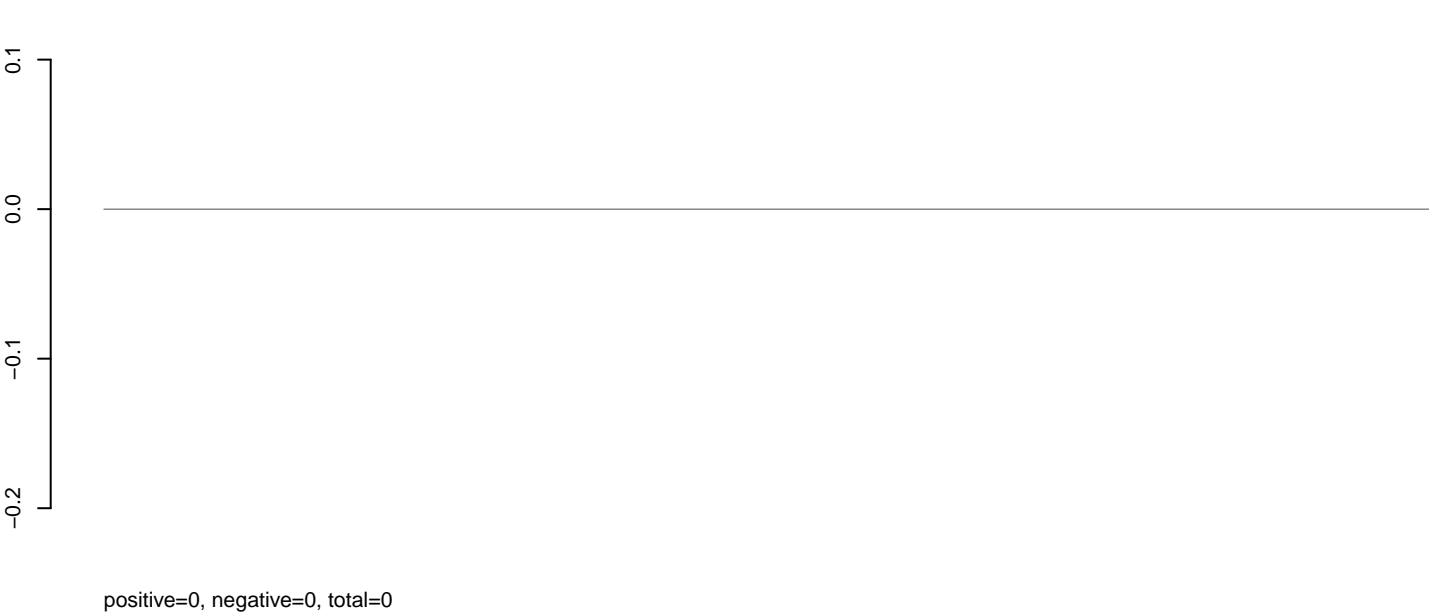
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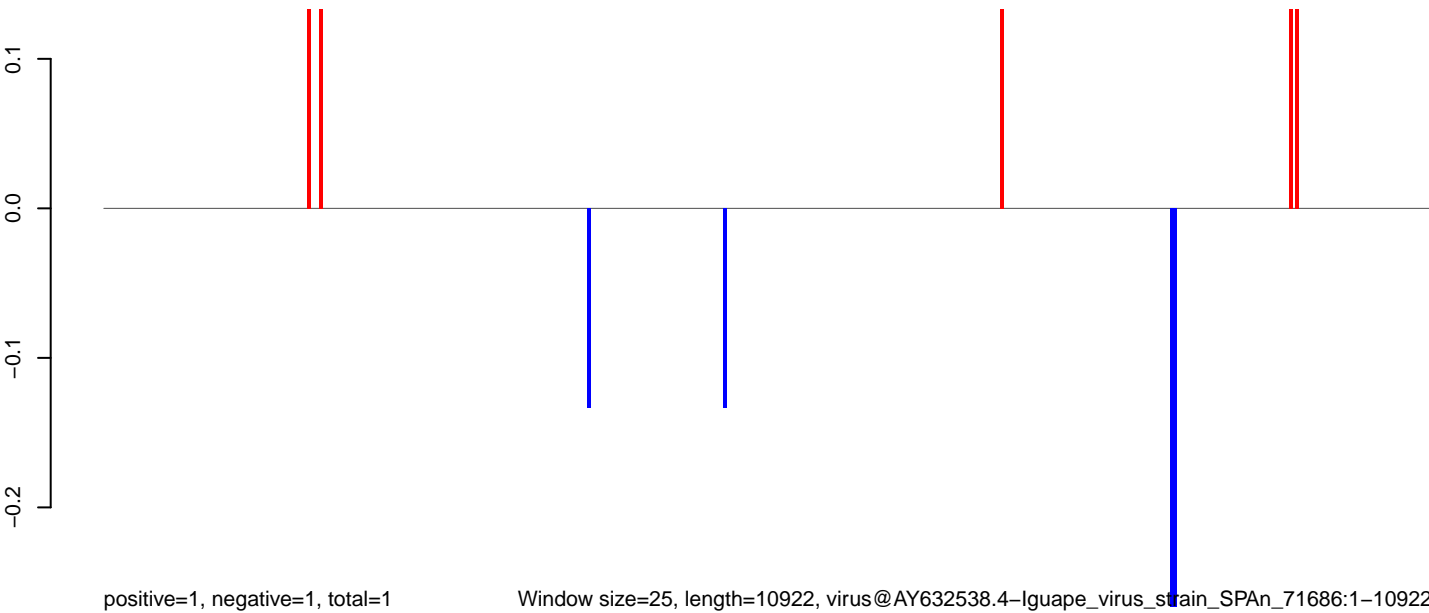
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AeAlbo_C636_6dpi_SINV2.24_35.rep



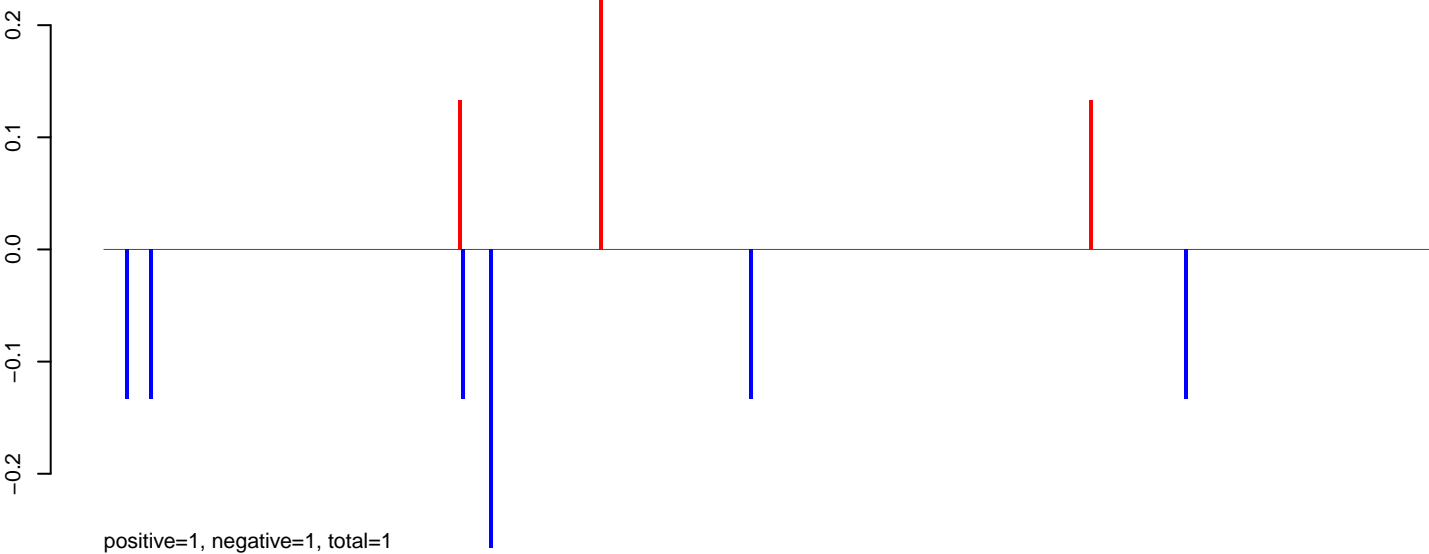
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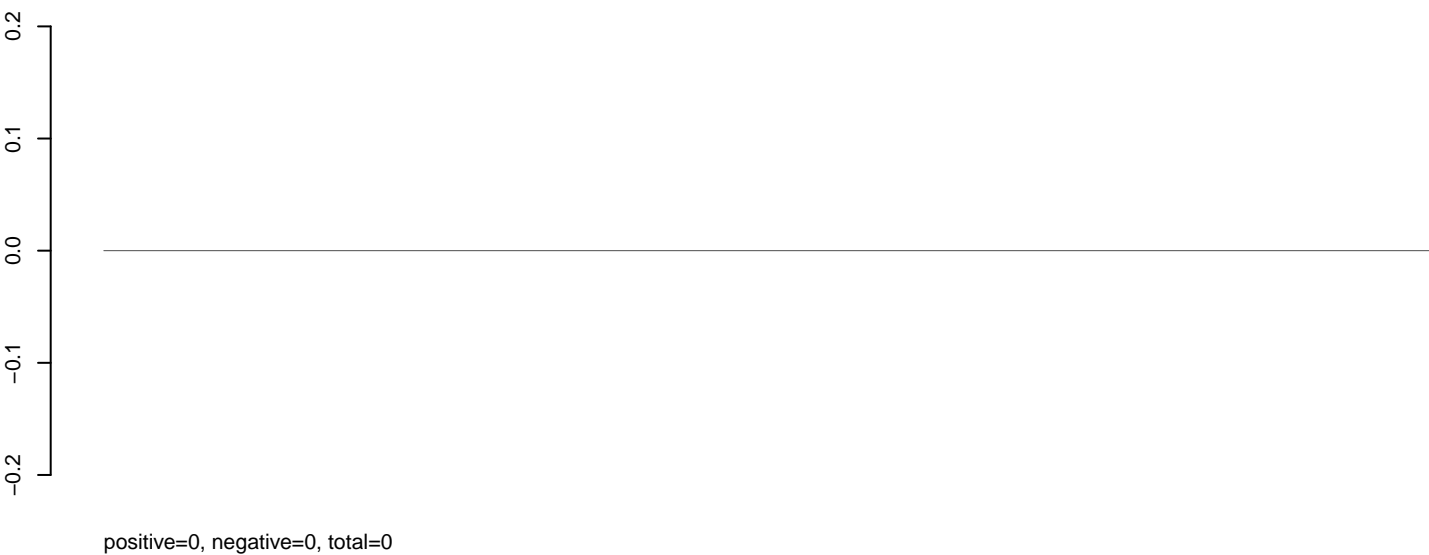
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0 2000 4000 6000 8000 10000

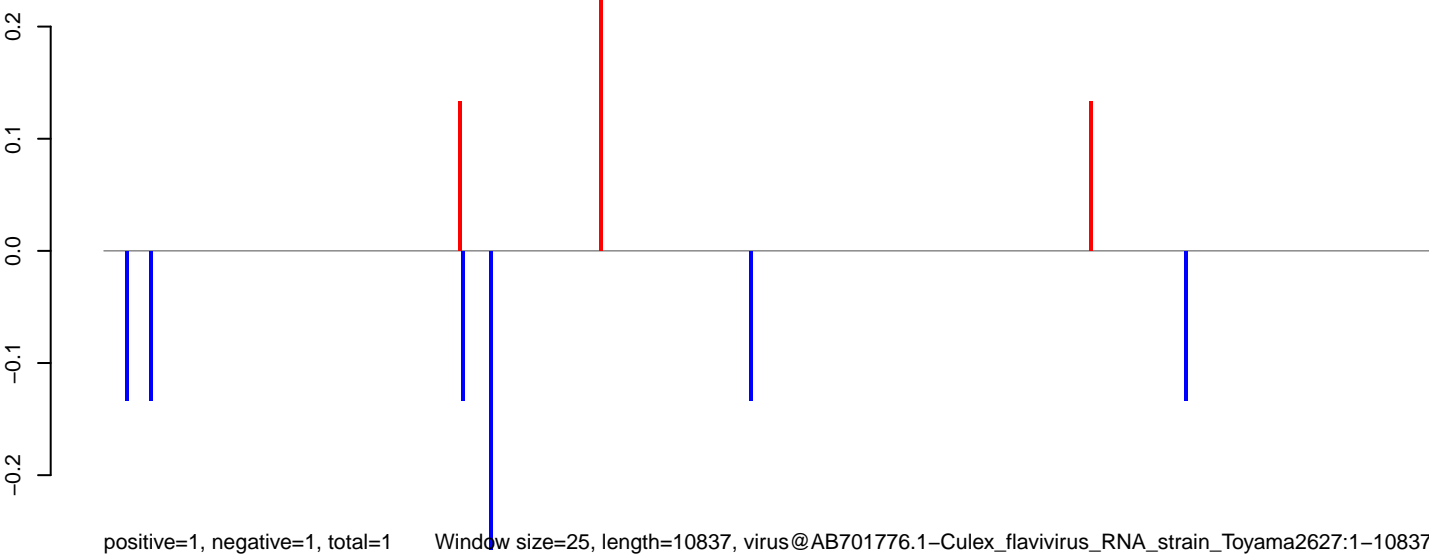
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AeAlbo_C636_6dpi_SINV2.24_35.rep



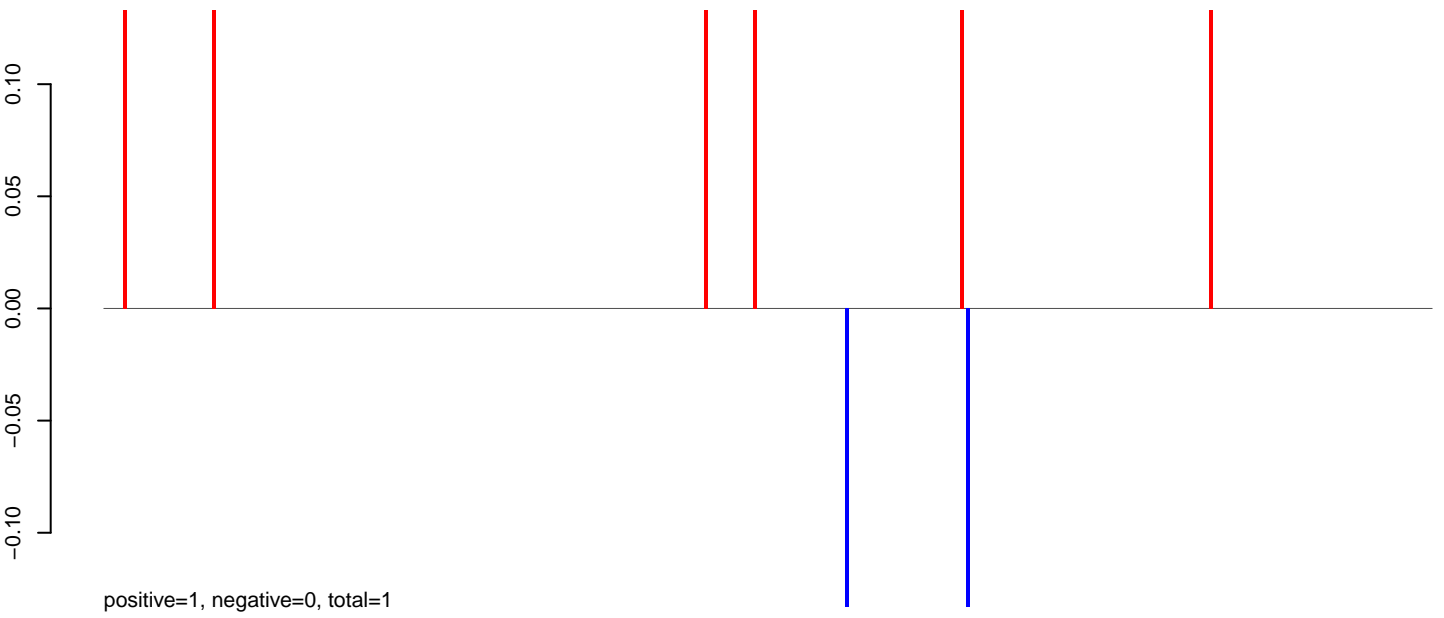
AeAlbo_C636_6dpi_SINV2.rep



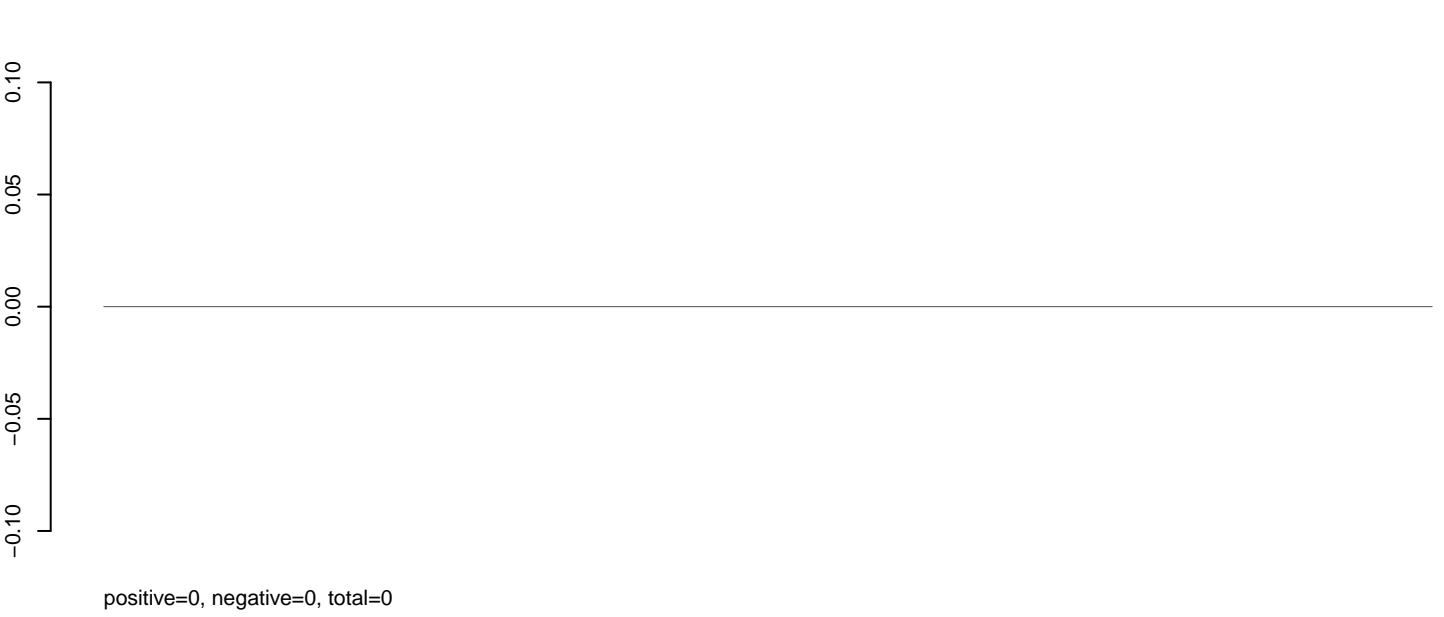
Window size=25, length=10837, virus@AB701776.1-Culex_flavivirus_RNA_strain_Toyama2627:1-10837

0 2000 4000 6000 8000 10000

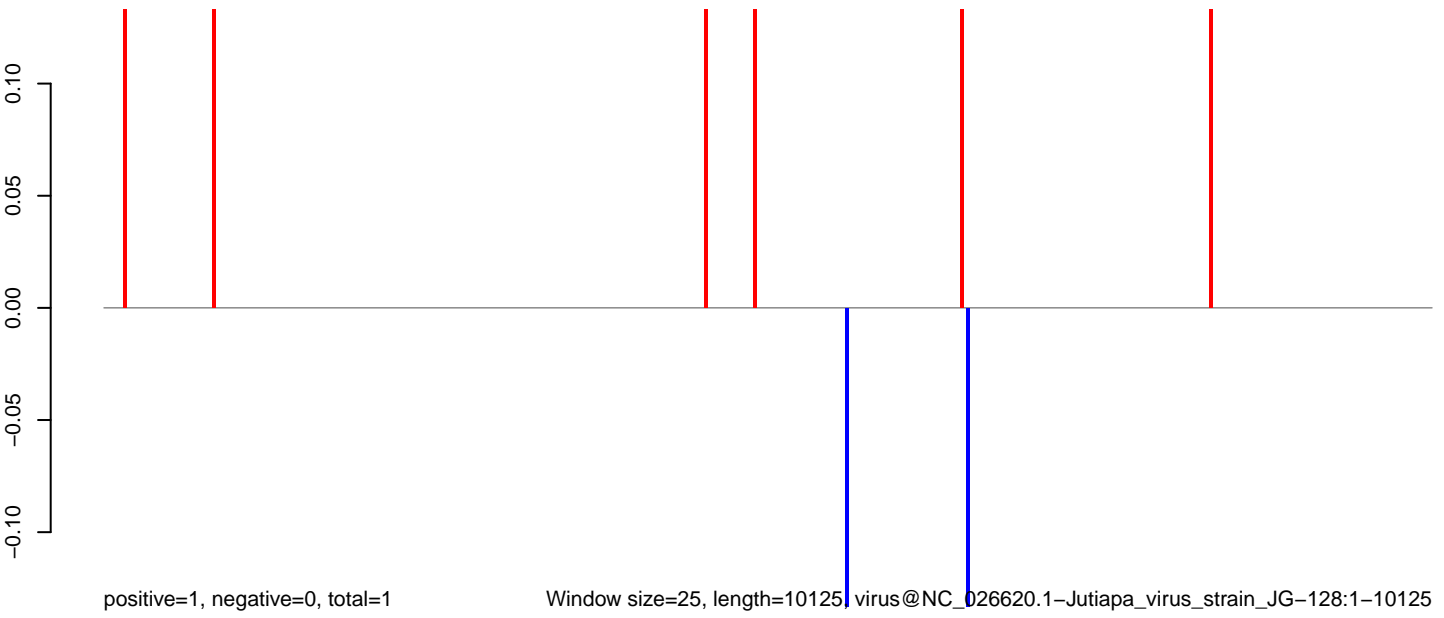
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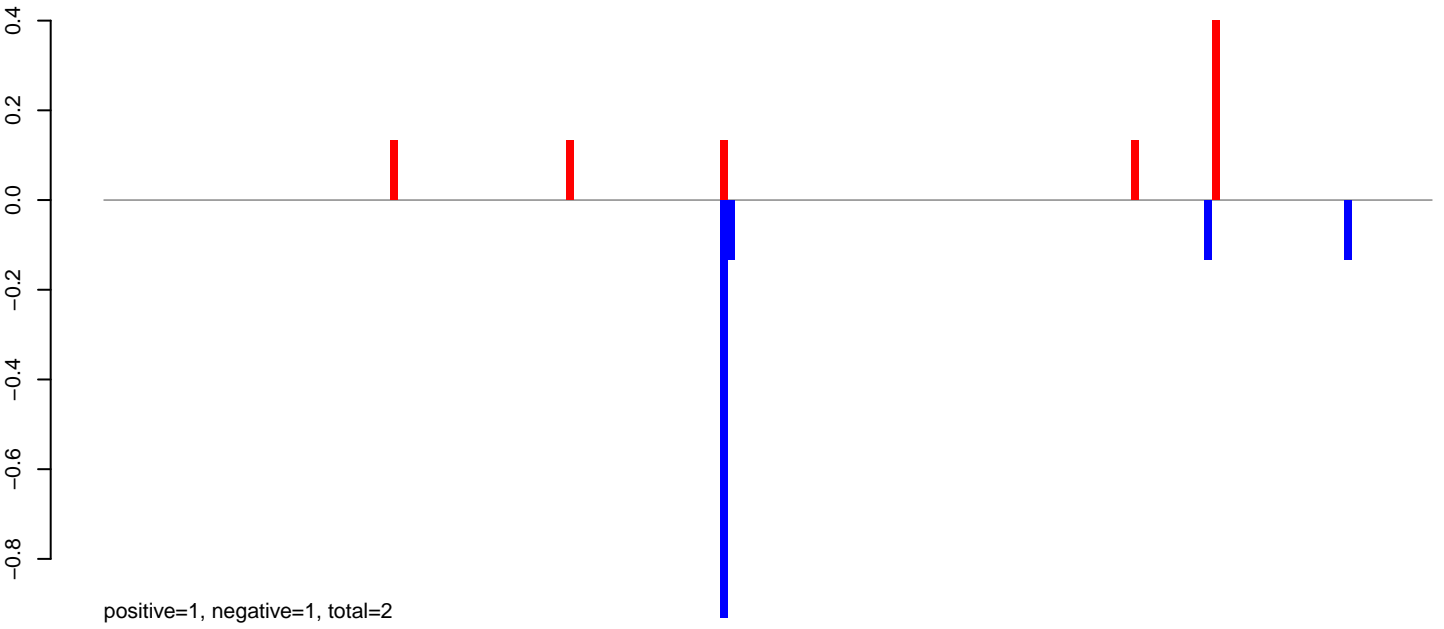
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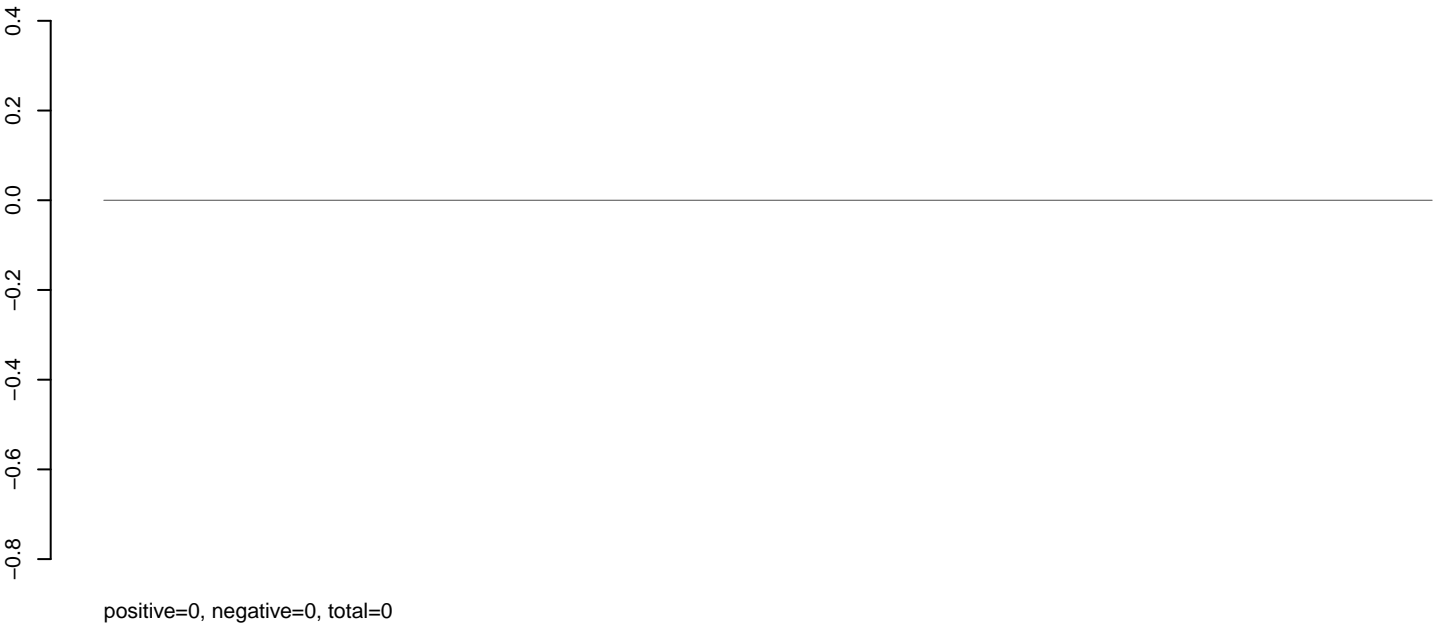
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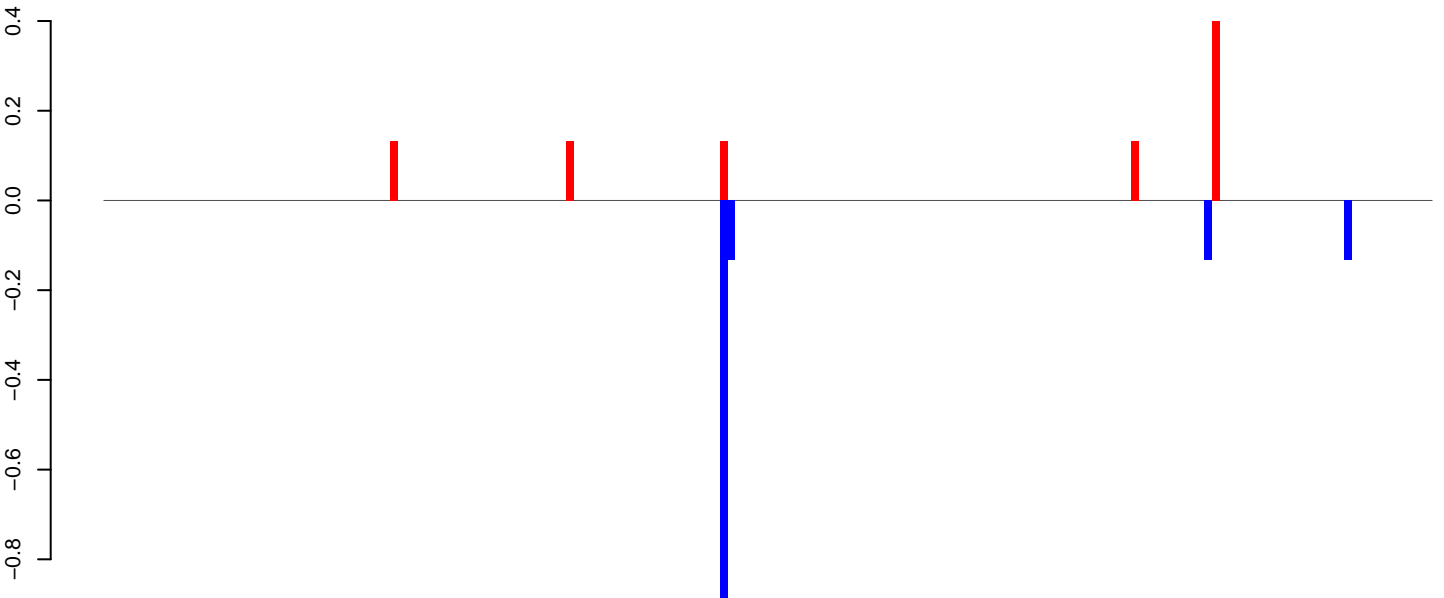
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AeAlbo_C636_6dpi_SINV2.24_35.rep



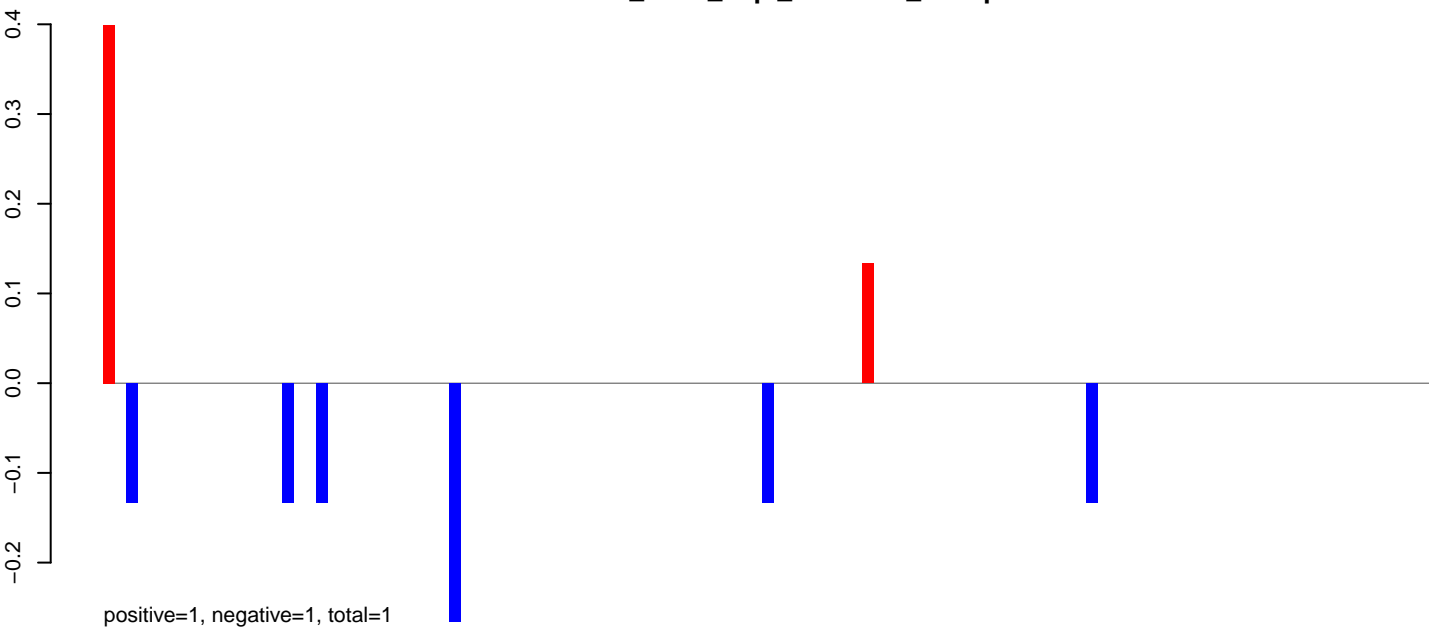
AeAlbo_C636_6dpi_SINV2.rep



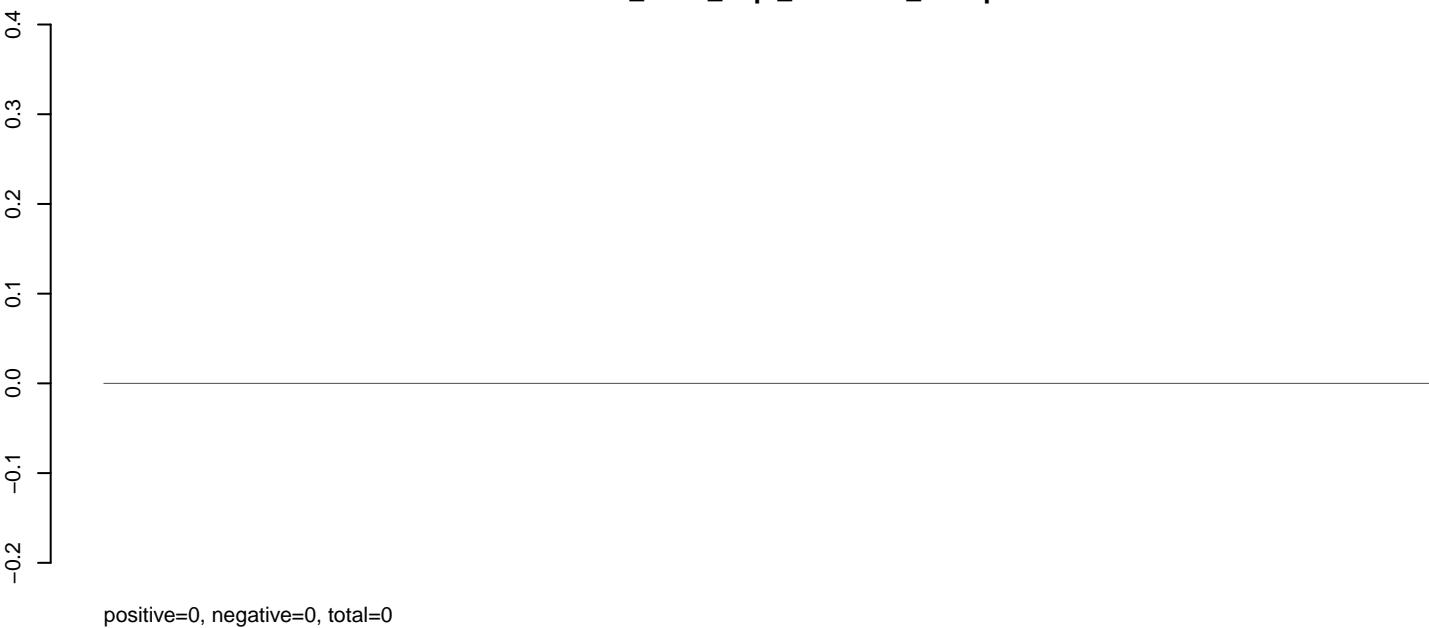
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0 1000 2000 3000 4000

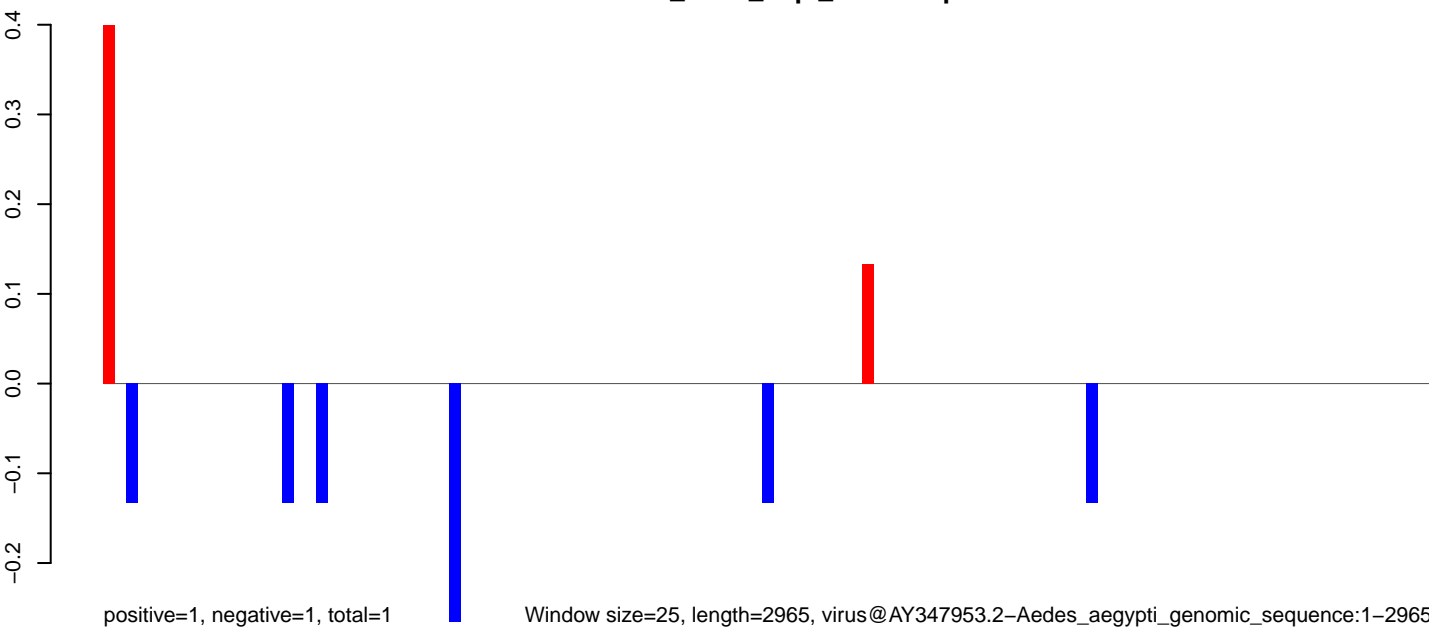
AeAlbo_C636_6dpi_SINV2.18_23.rep



AeAlbo_C636_6dpi_SINV2.24_35.rep

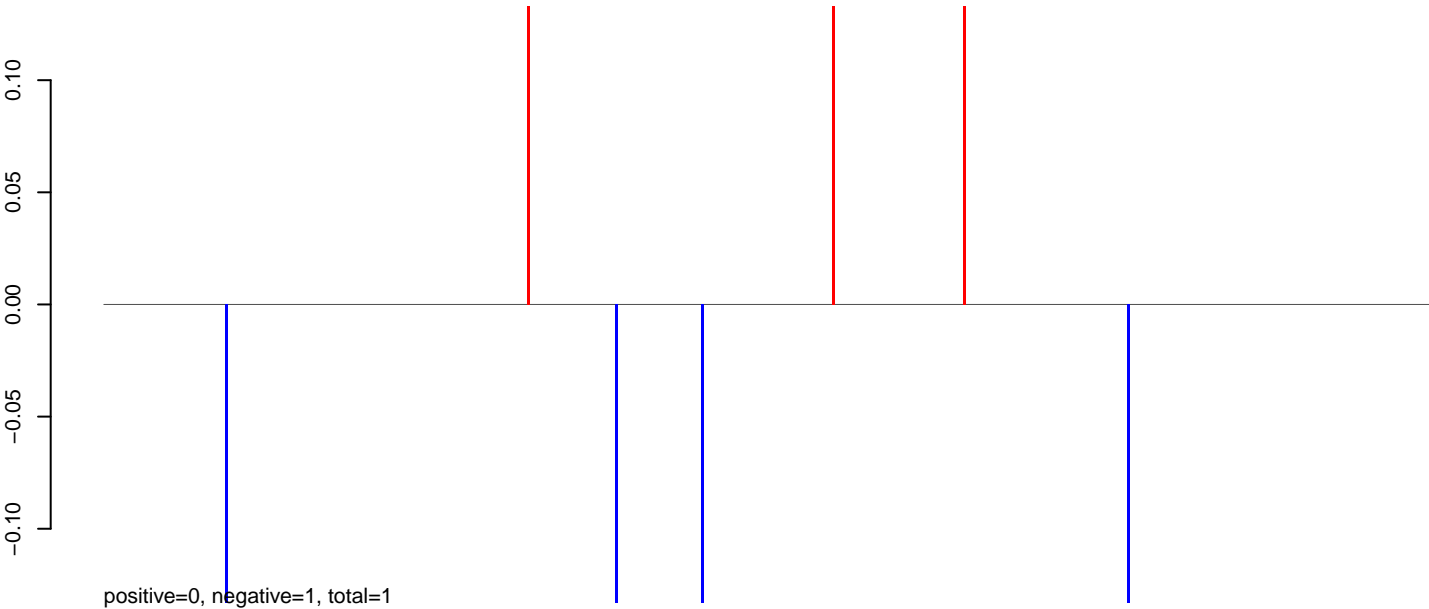


AeAlbo_C636_6dpi_SINV2.rep

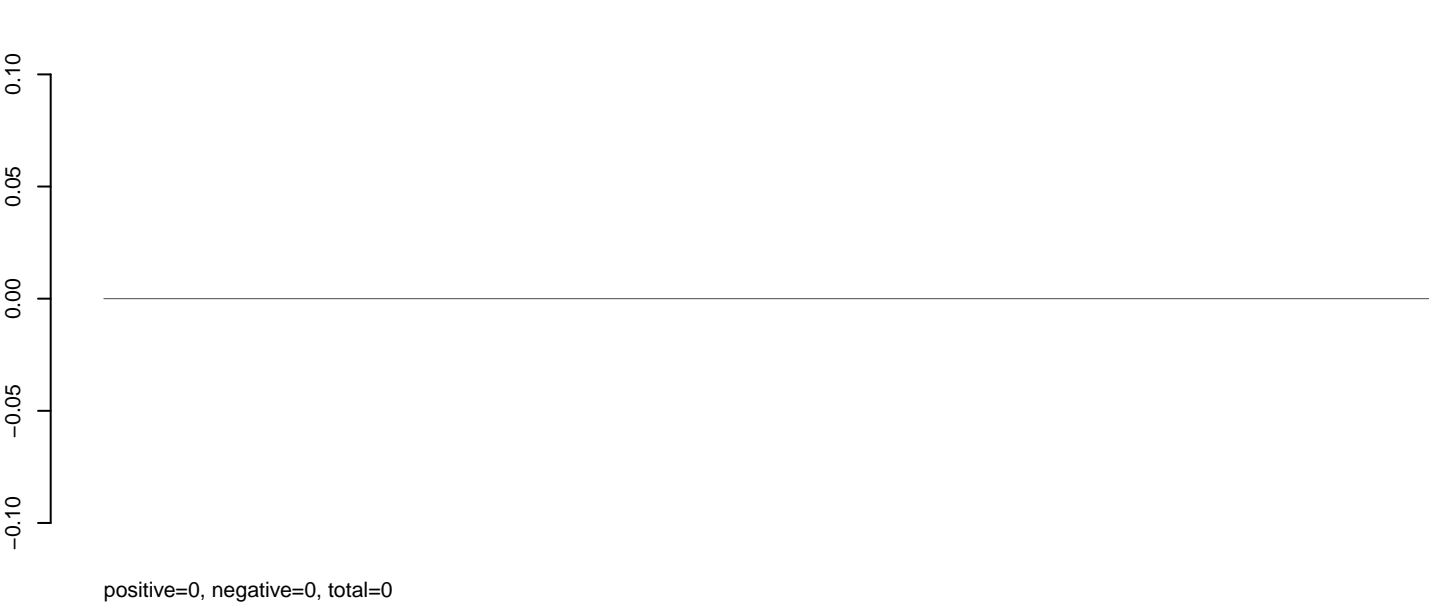


Window size=25, length=2965, virus@AY347953.2-Aedes_aegypti_genomic_sequence:1-2965

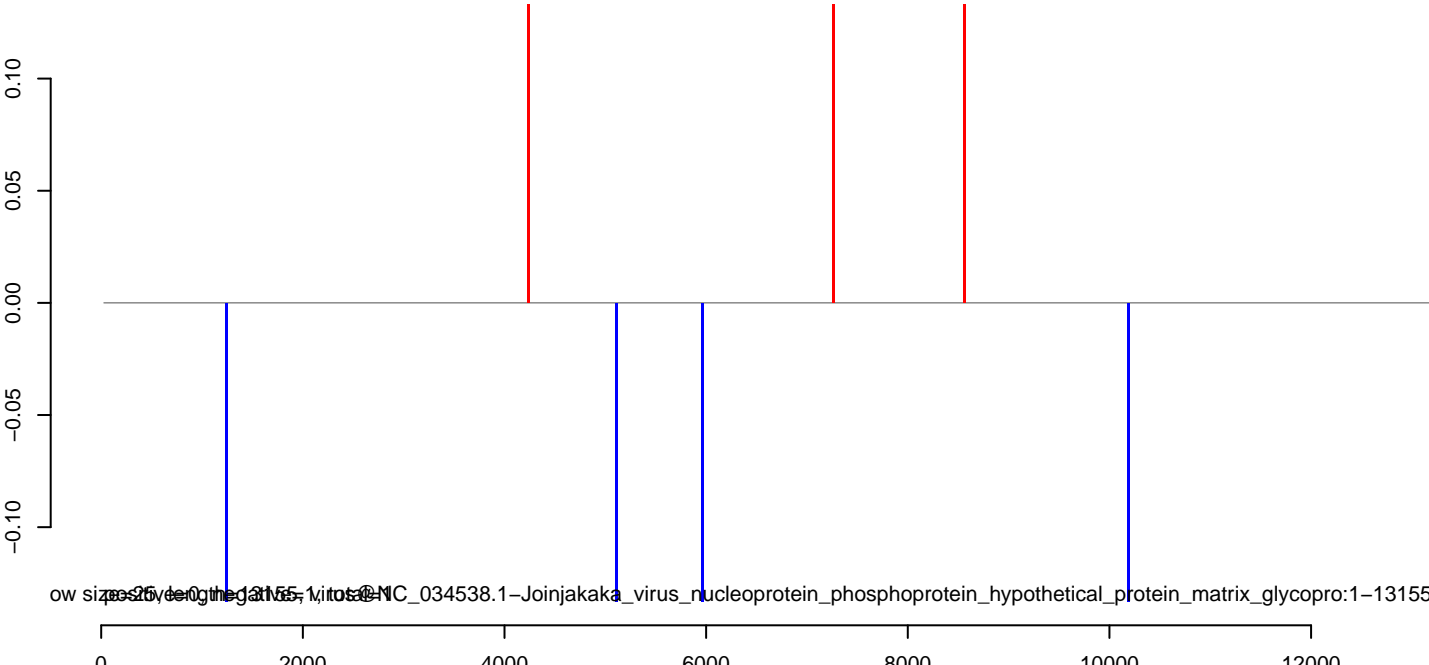
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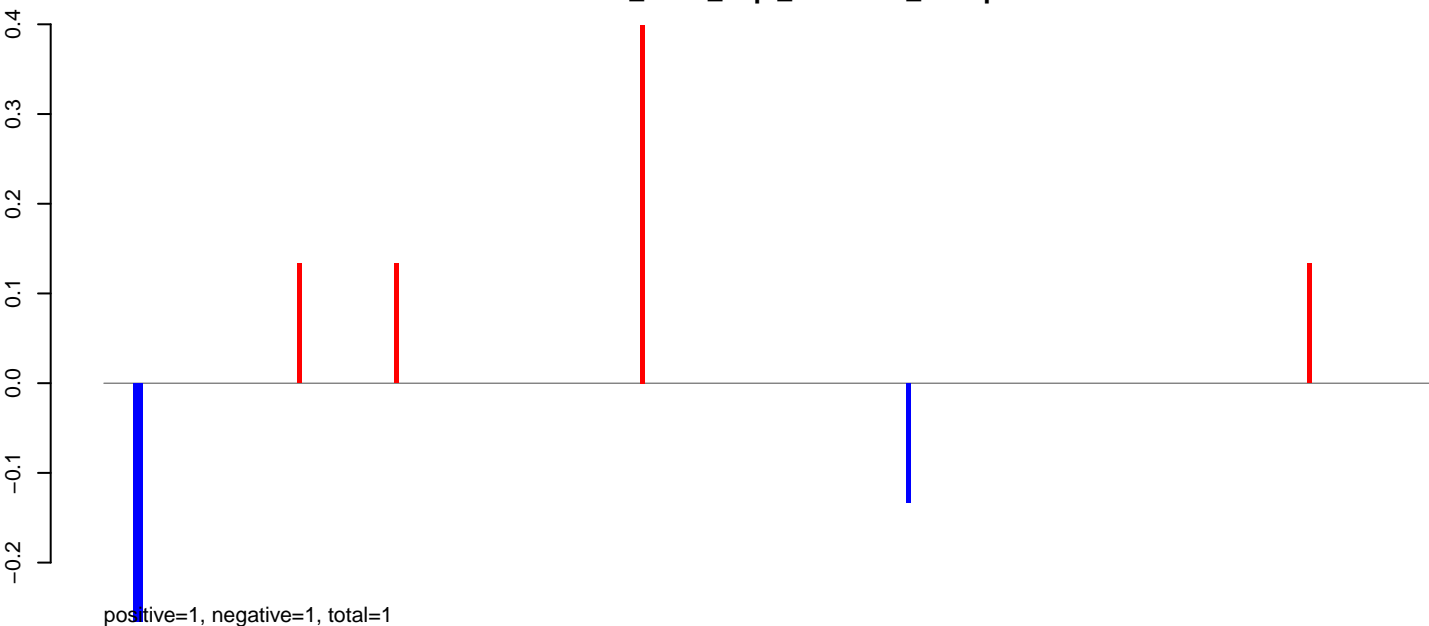
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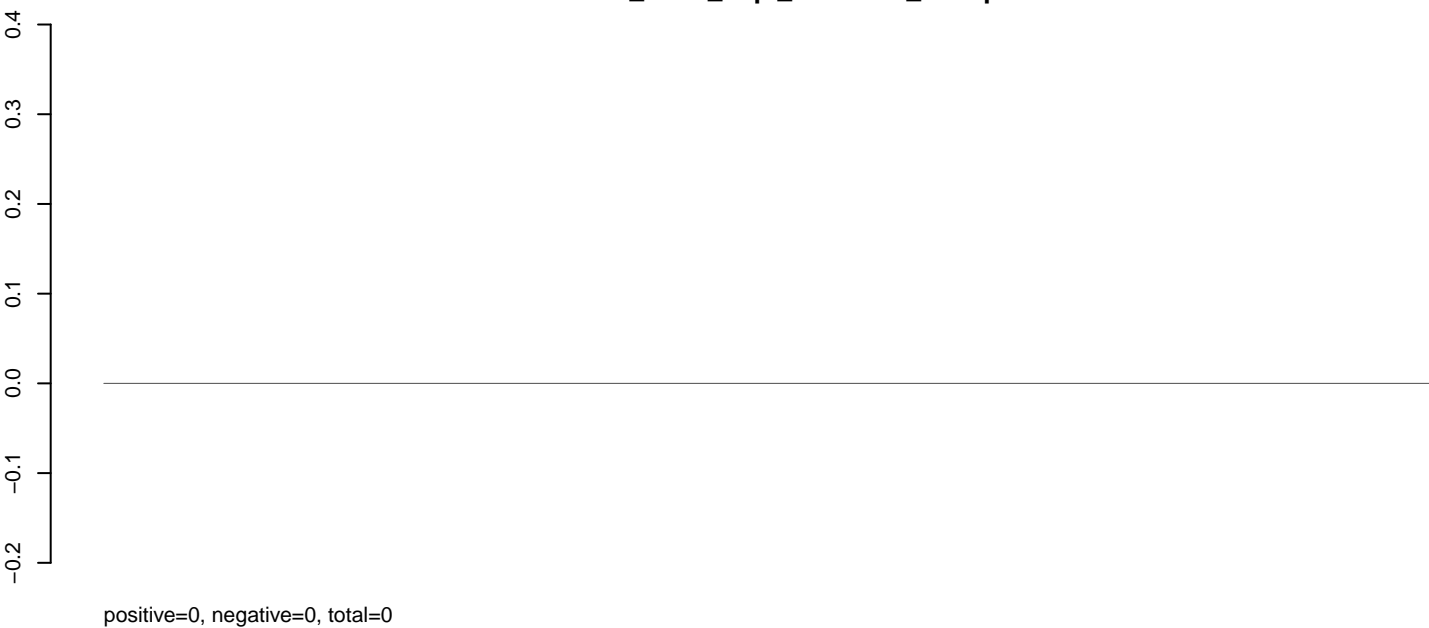
AeAlbo_C636_6dpi_SINV2.rep



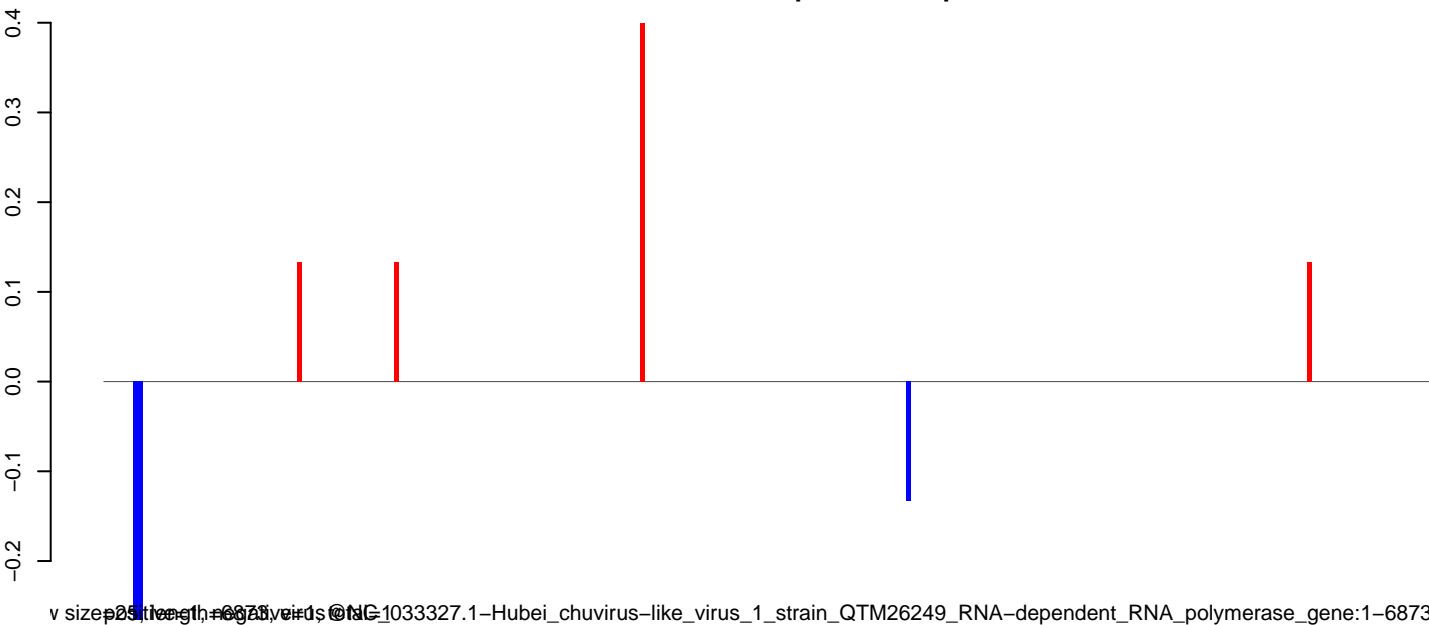
AeAlbo_C636_6dpi_SINV2.18_23.rep



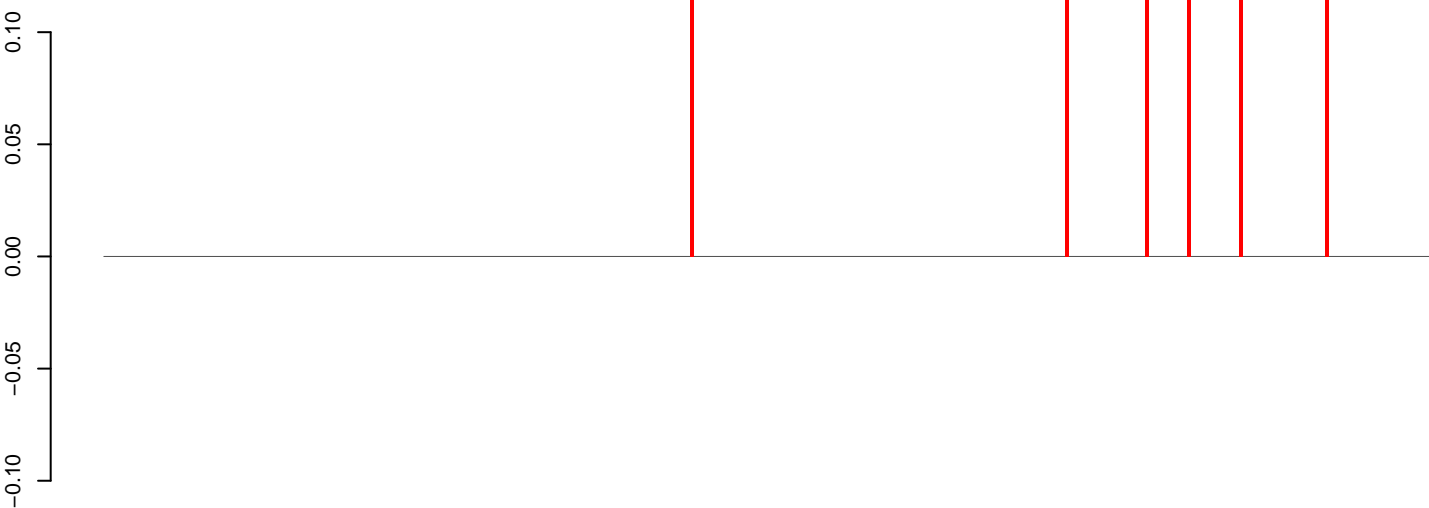
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AeAlbo_C636_6dpi_SINV2.rep

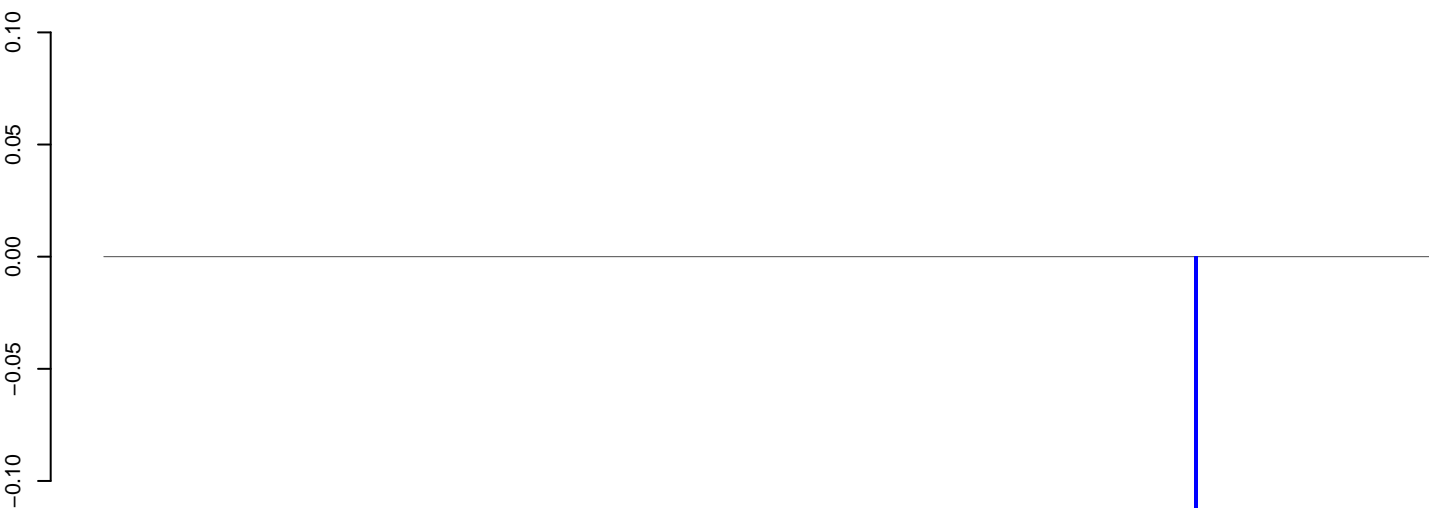


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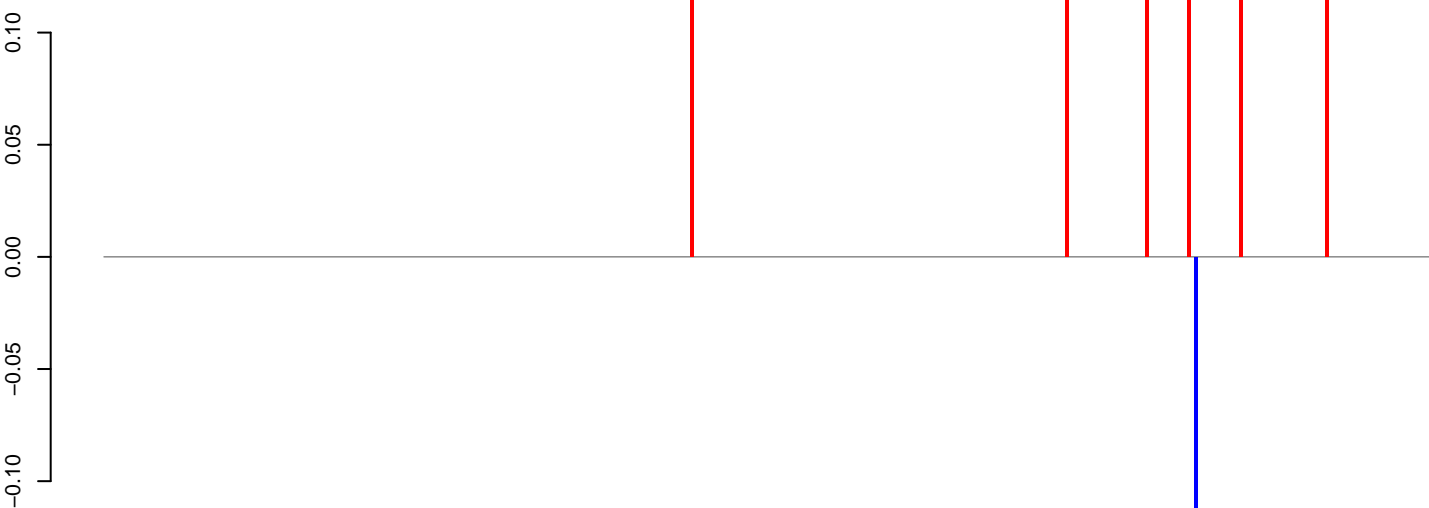
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AeAlbo_C636_6dpi_SINV2.24_35.rep



positive=0, negative=0, total=0

AeAlbo_C636_6dpi_SINV2.rep

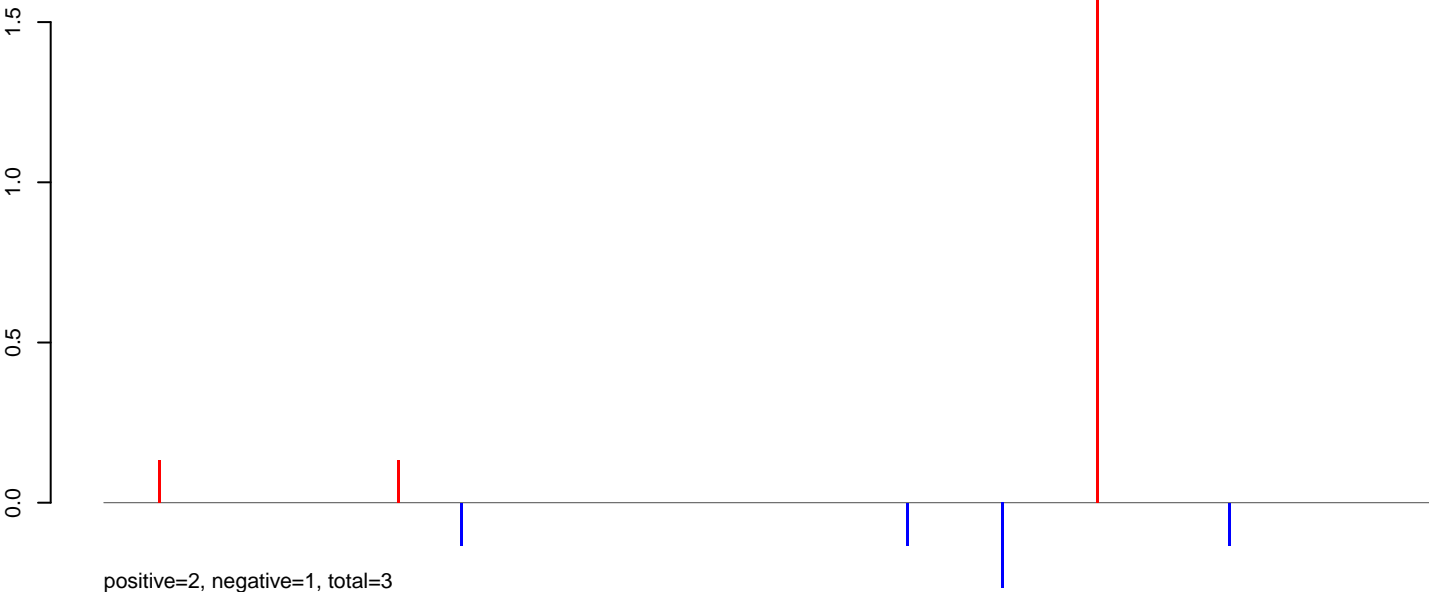


positive=1, negative=0, total=1

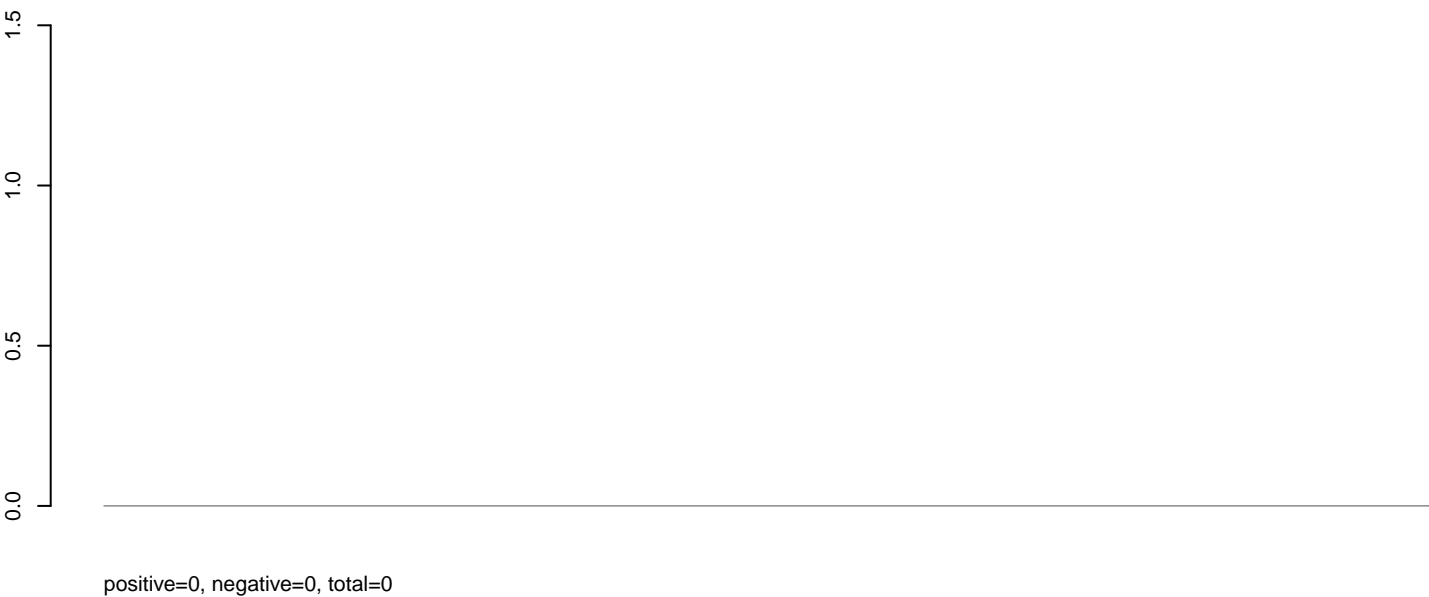
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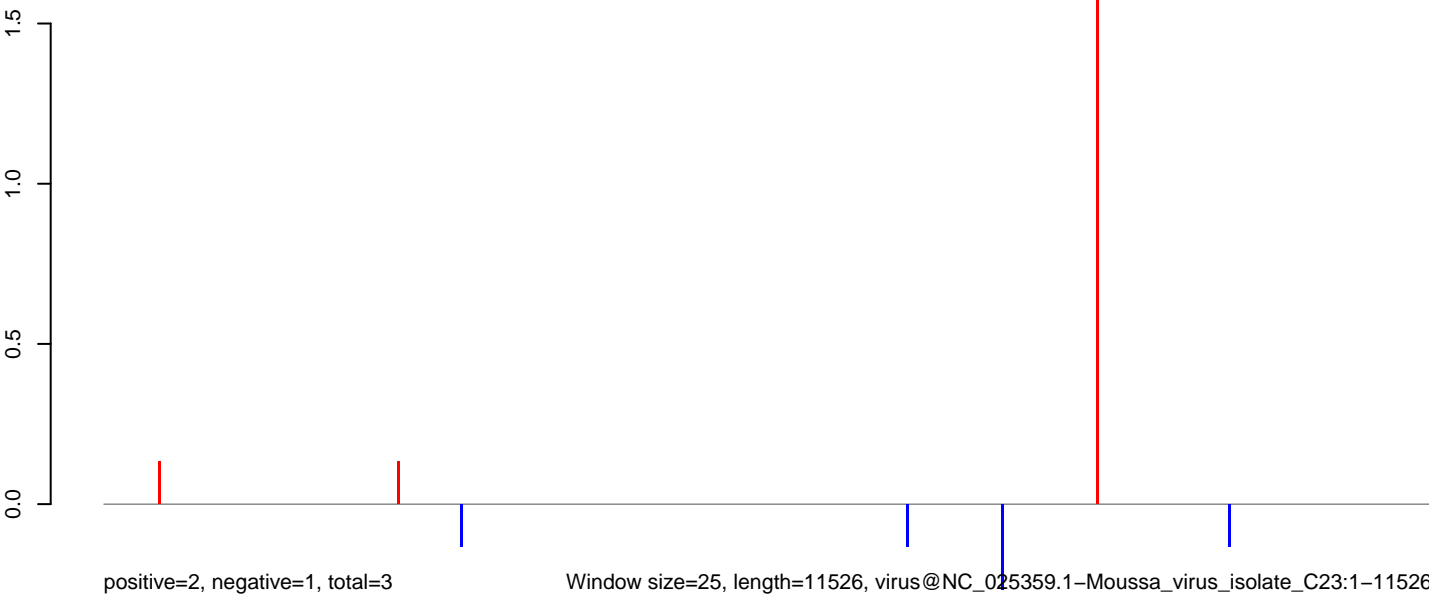
AeAlbo_C636_6dpi_SINV2.18_23.rep



AeAlbo_C636_6dpi_SINV2.24_35.rep



AeAlbo_C636_6dpi_SINV2.rep



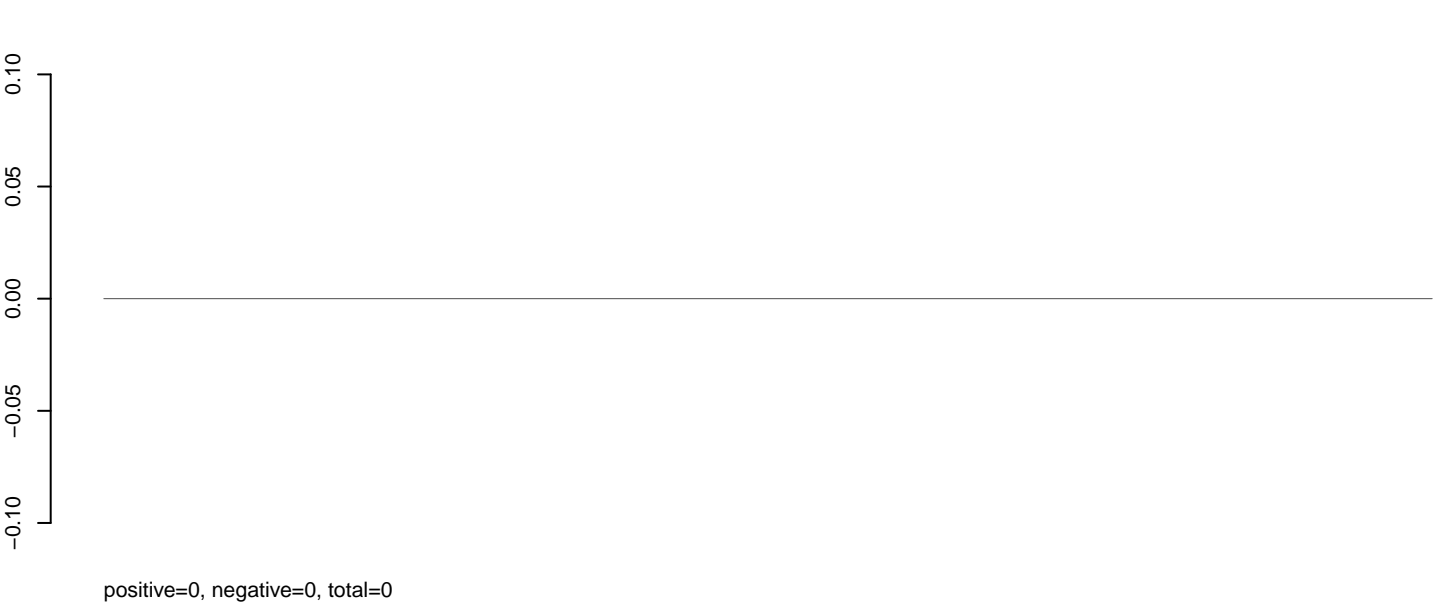
Window size=25, length=11526, virus@NC_025359.1-Moussa_virus_isolate_C23:1-11526

0 2000 4000 6000 8000 10000 12000

AeAlbo_C636_6dpi_SINV2.18_23.rep



AeAlbo_C636_6dpi_SINV2.24_35.rep



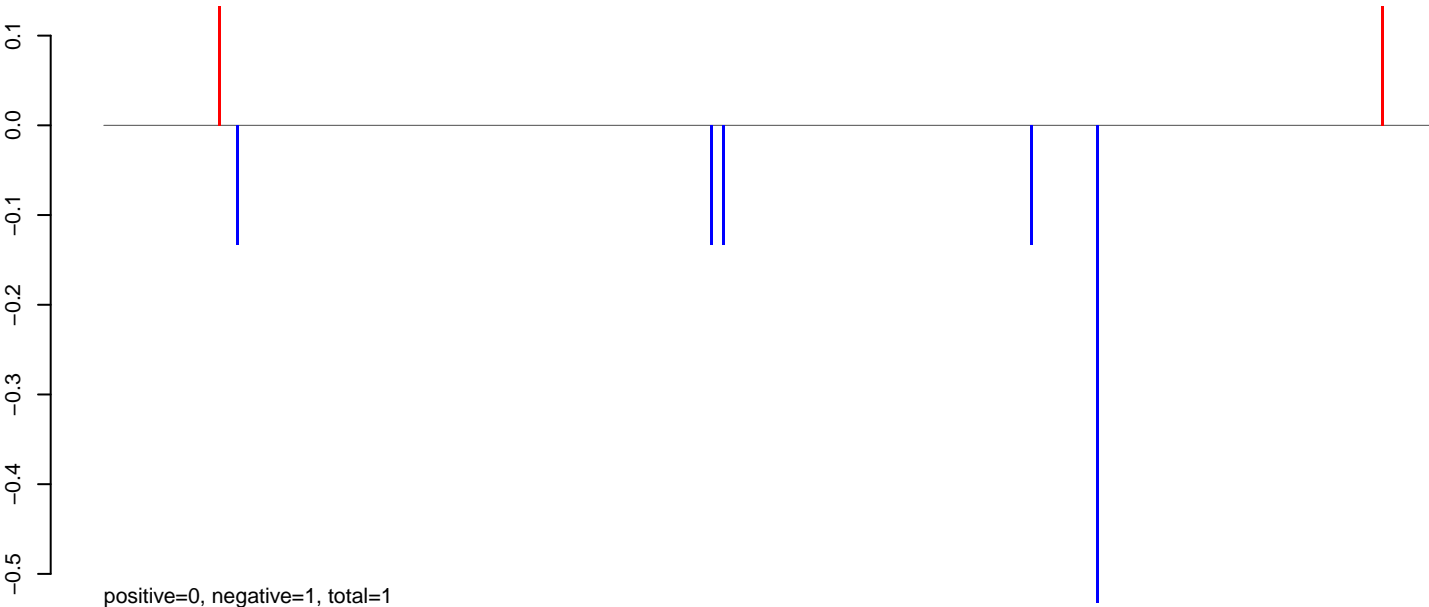
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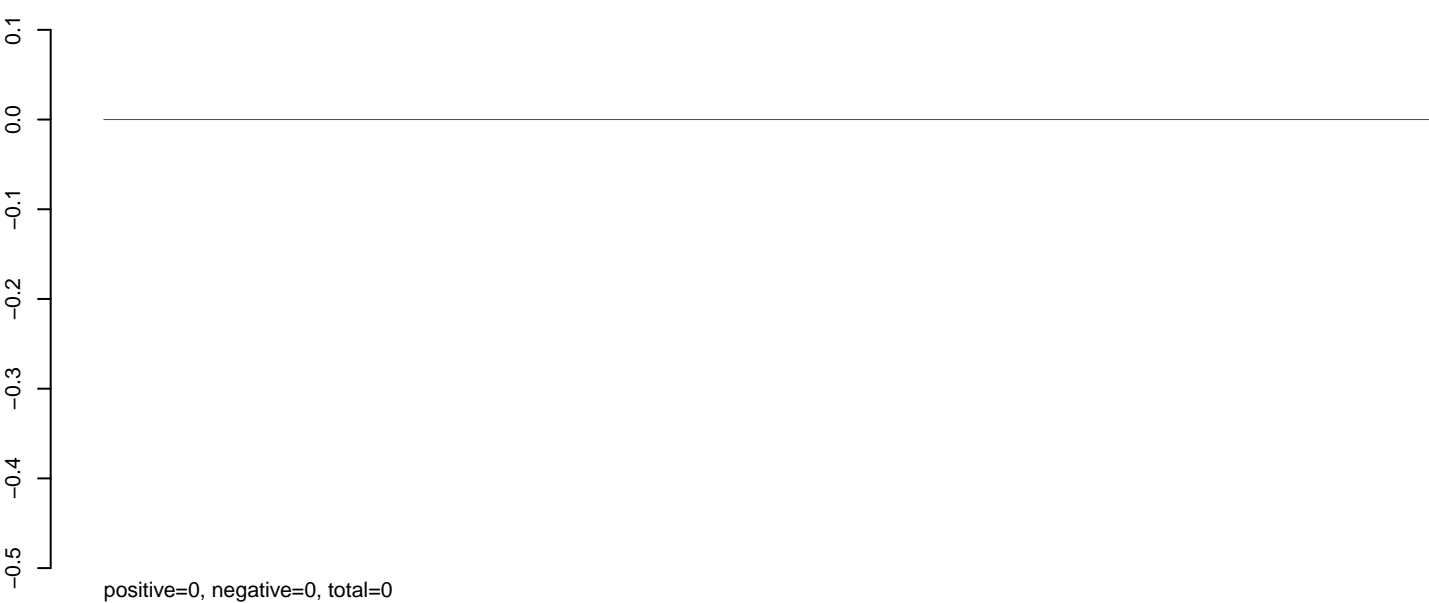
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0 2000 4000 6000 8000 10000

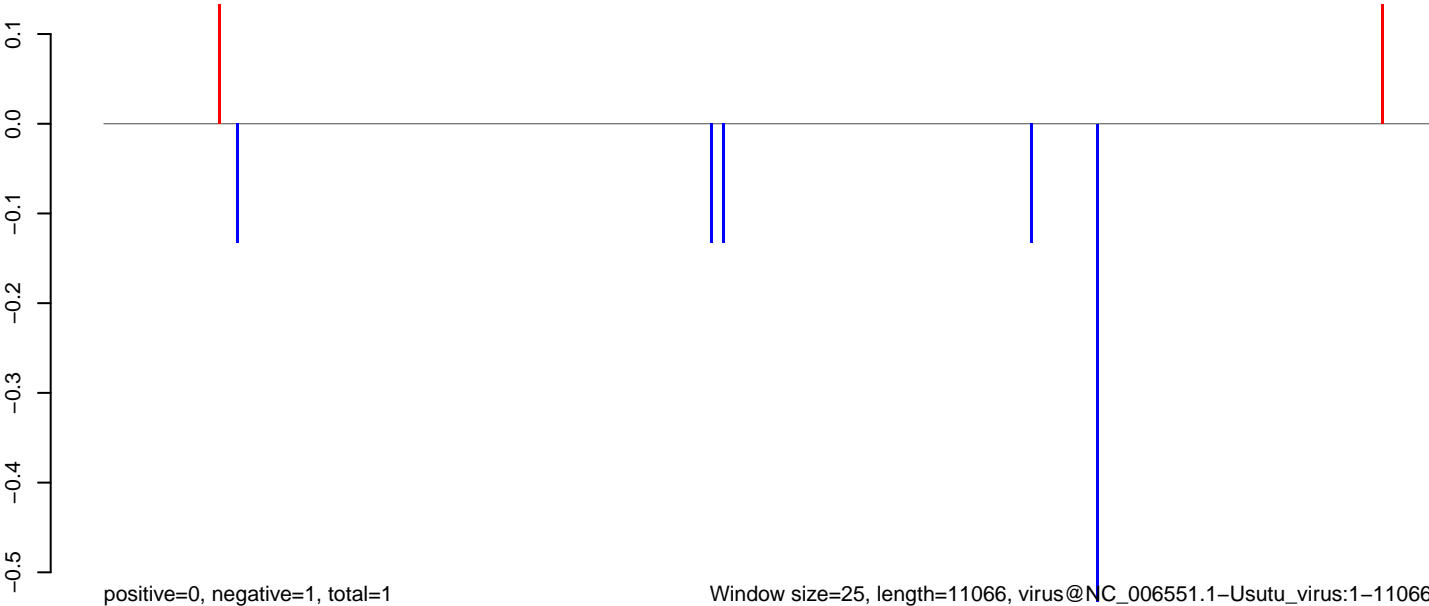
AeAlbo_C636_6dpi_SINV2.18_23.rep



AeAlbo_C636_6dpi_SINV2.24_35.rep



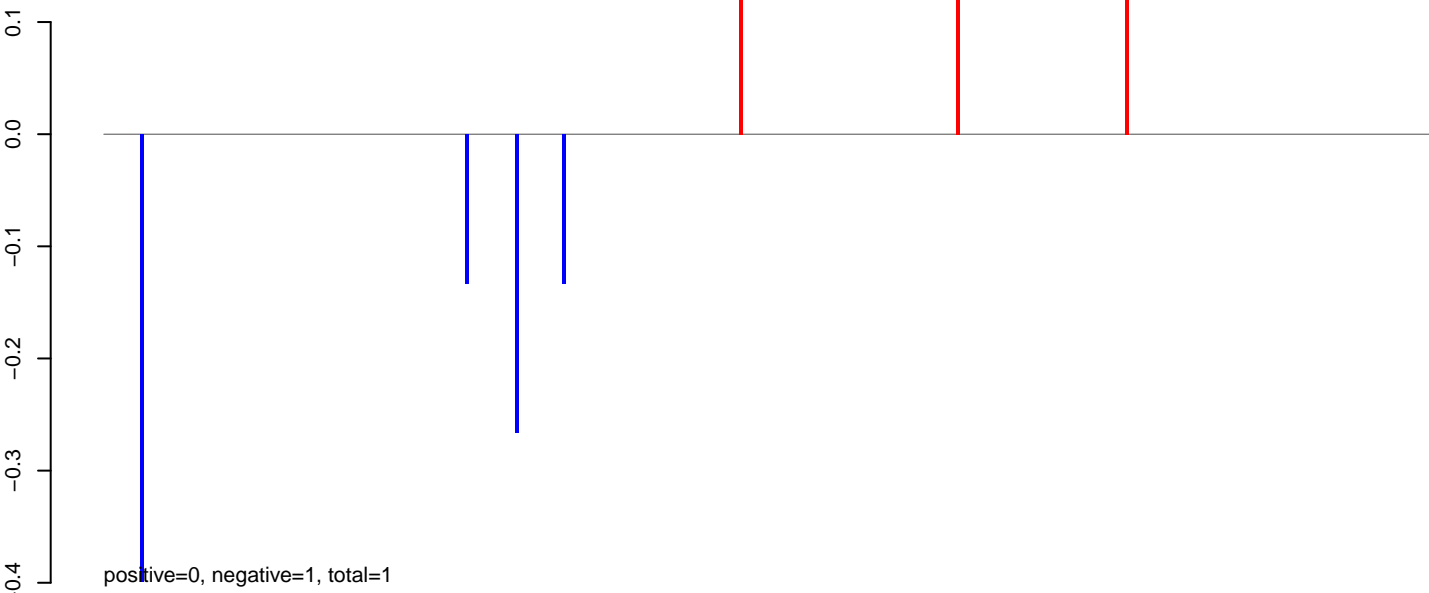
AeAlbo_C636_6dpi_SINV2.rep



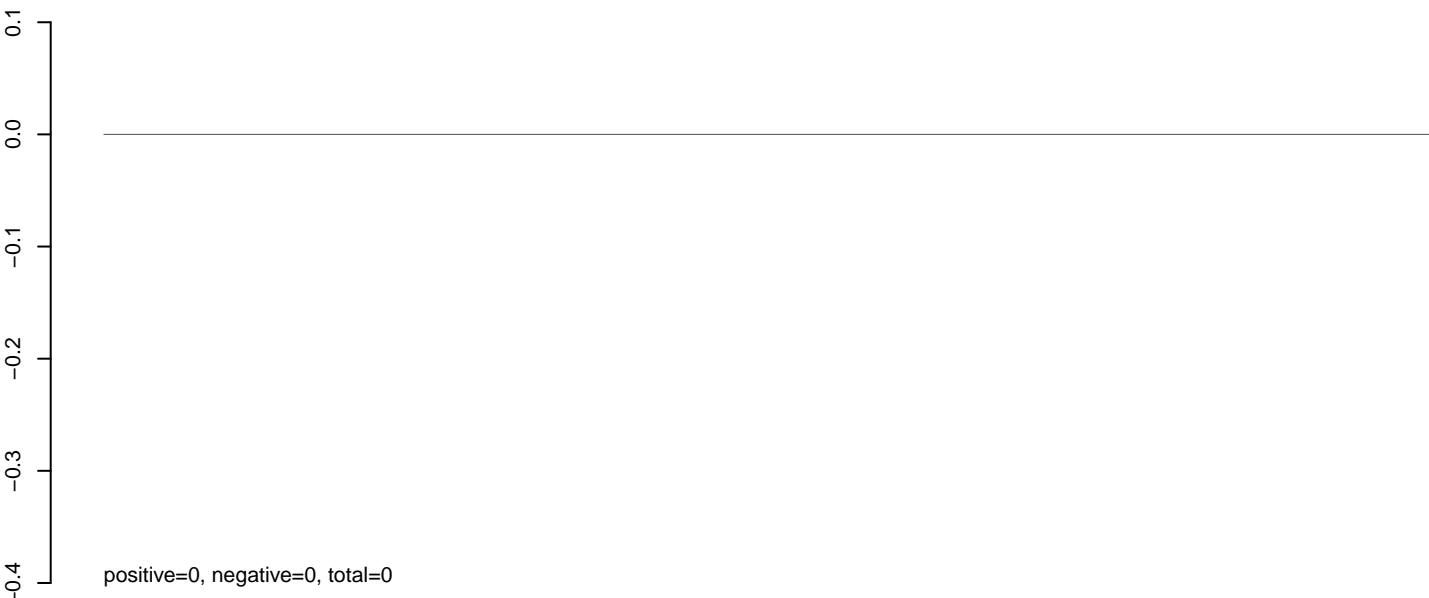
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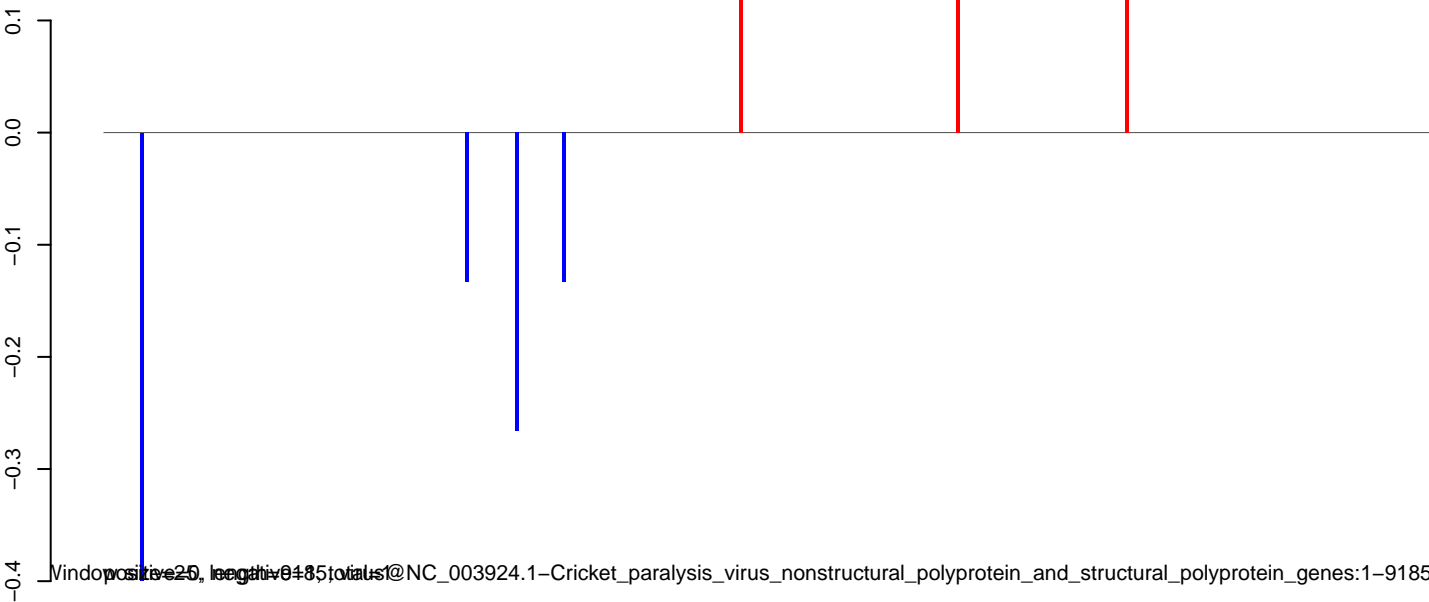
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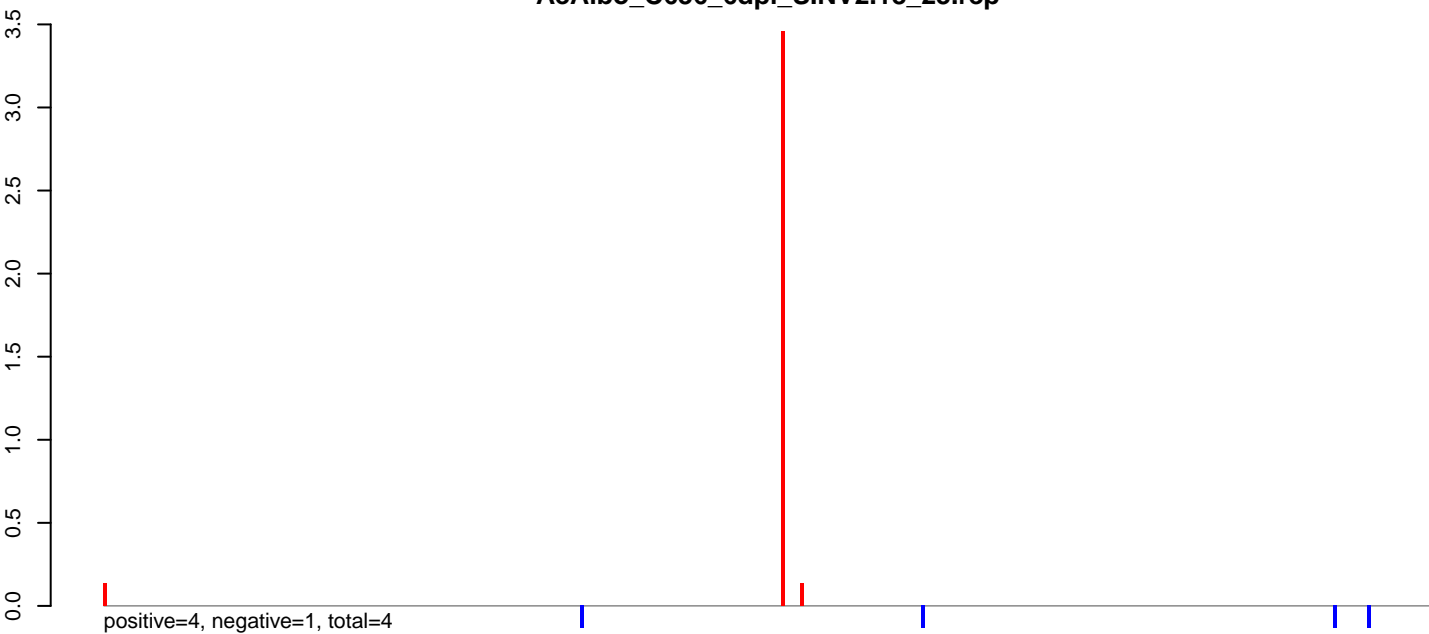
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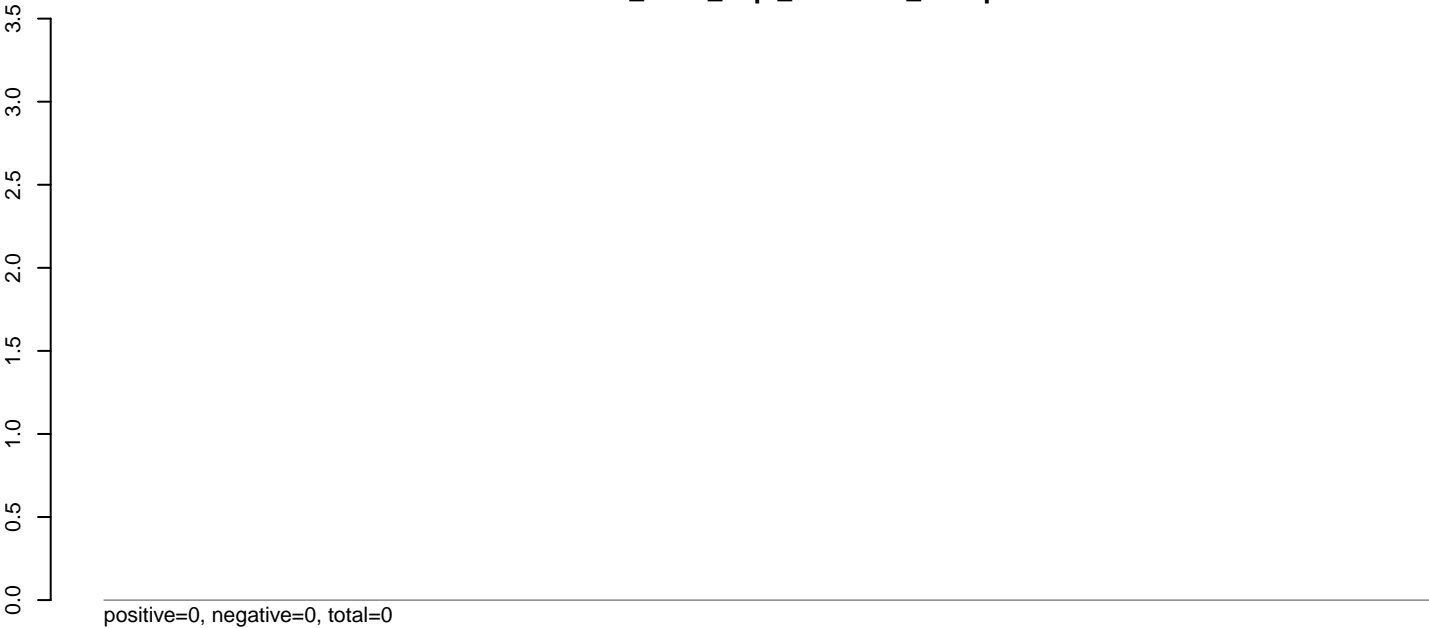
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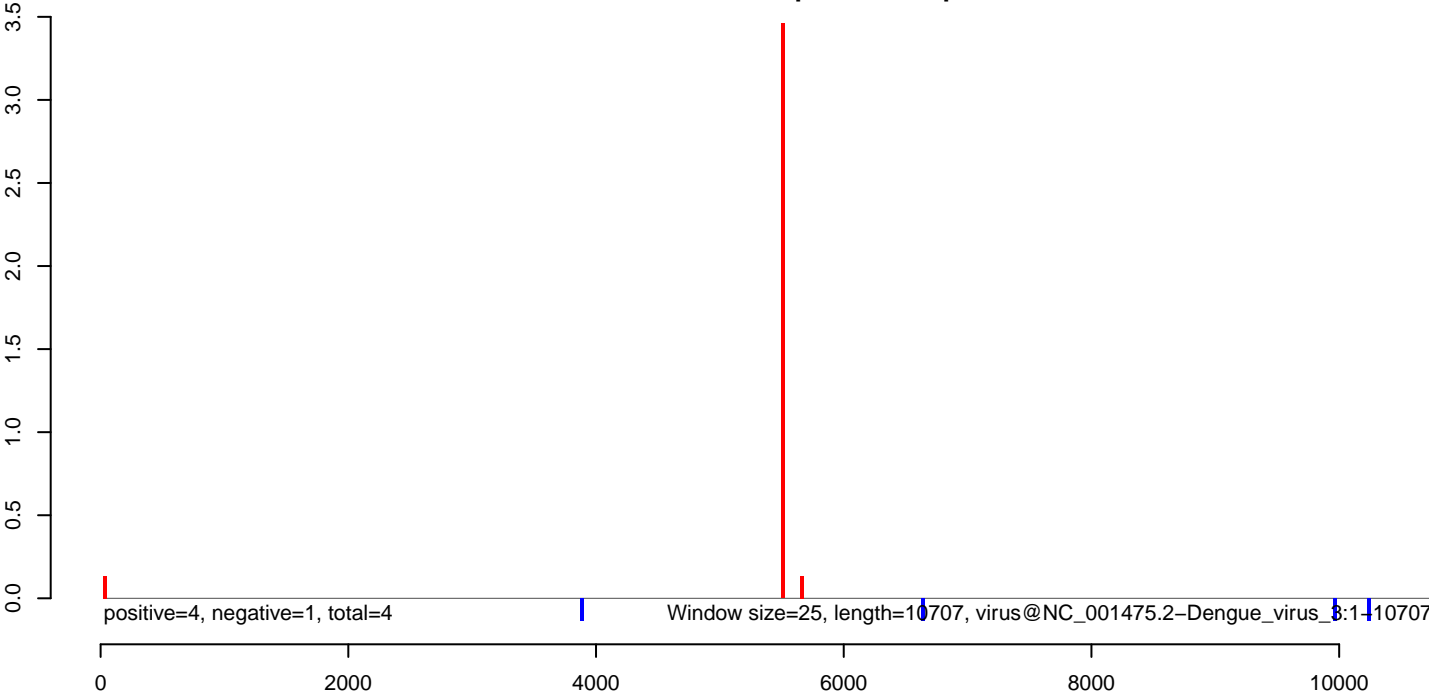
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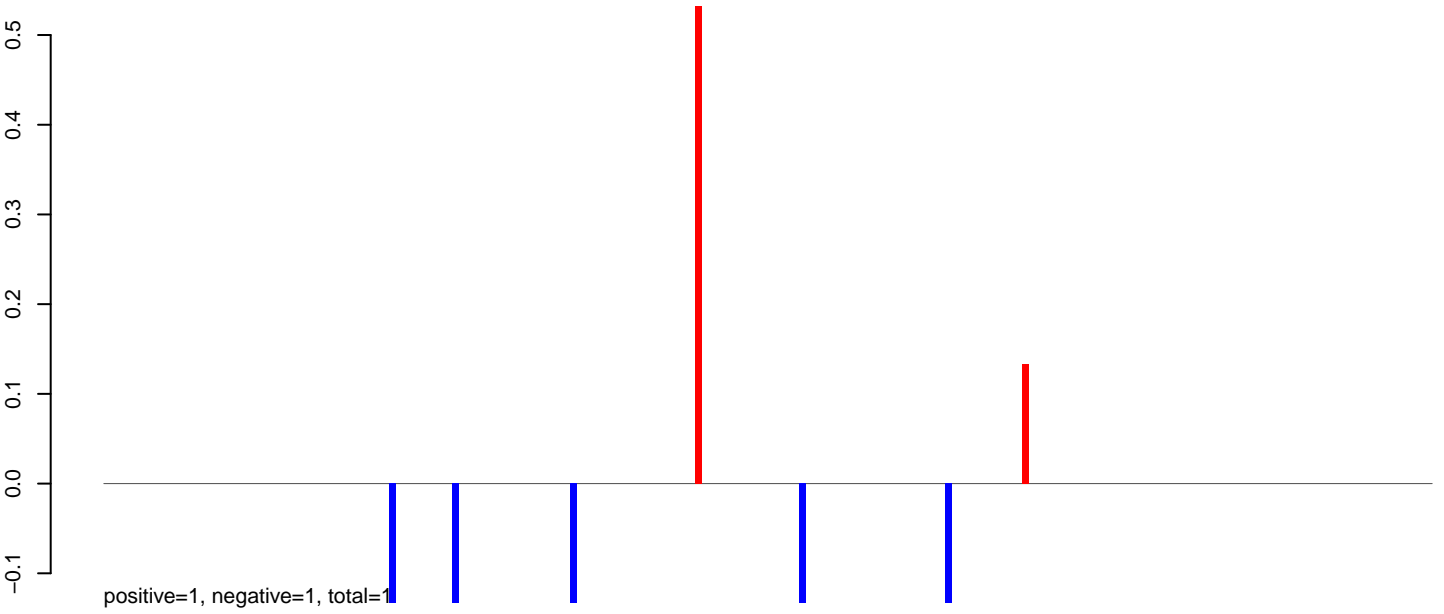
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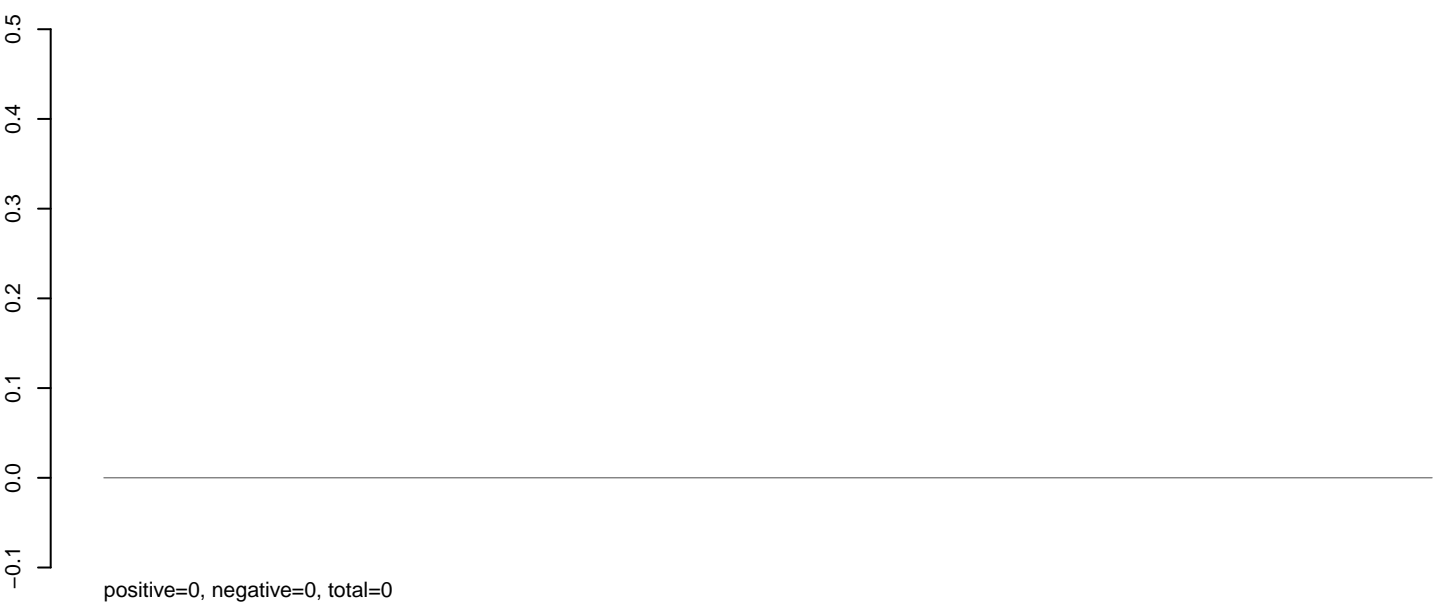
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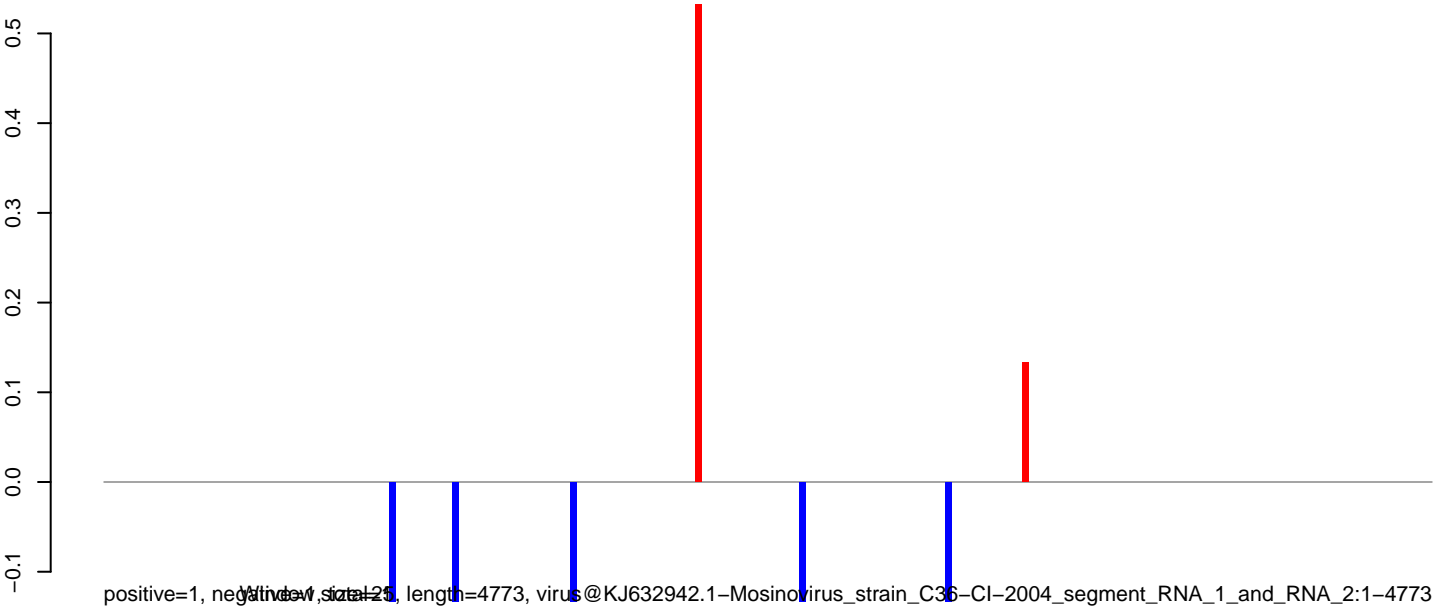
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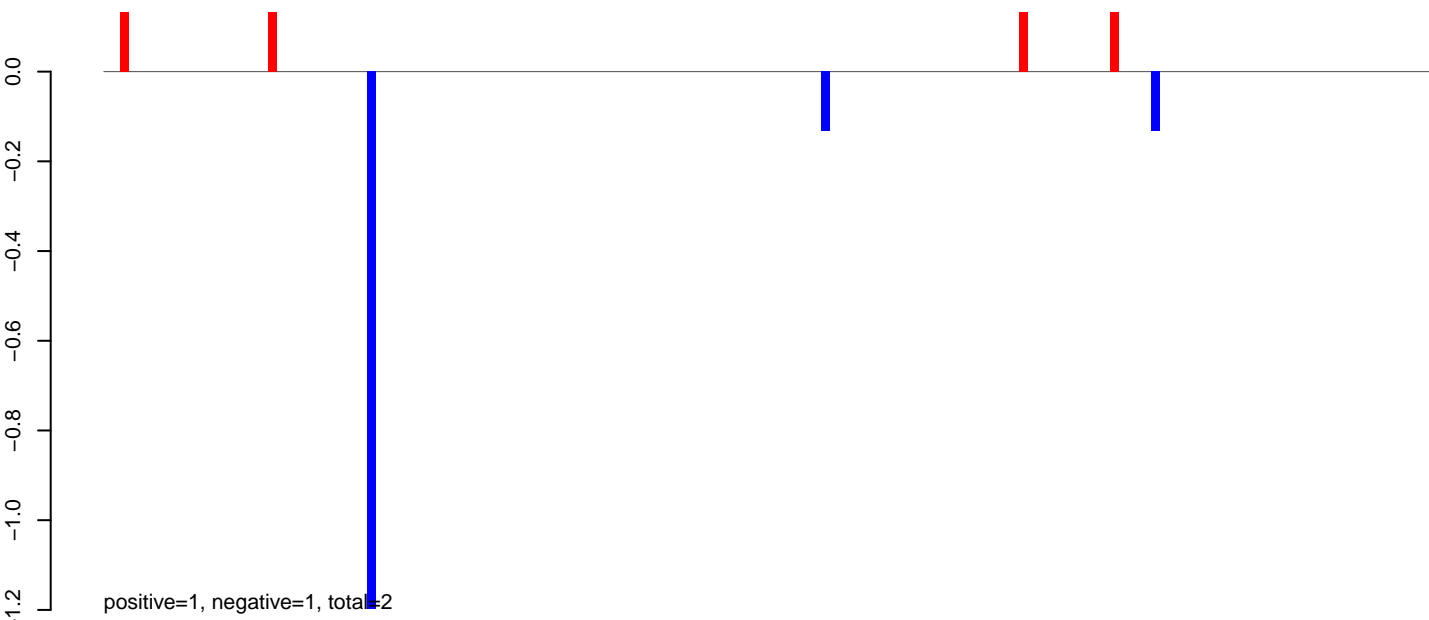
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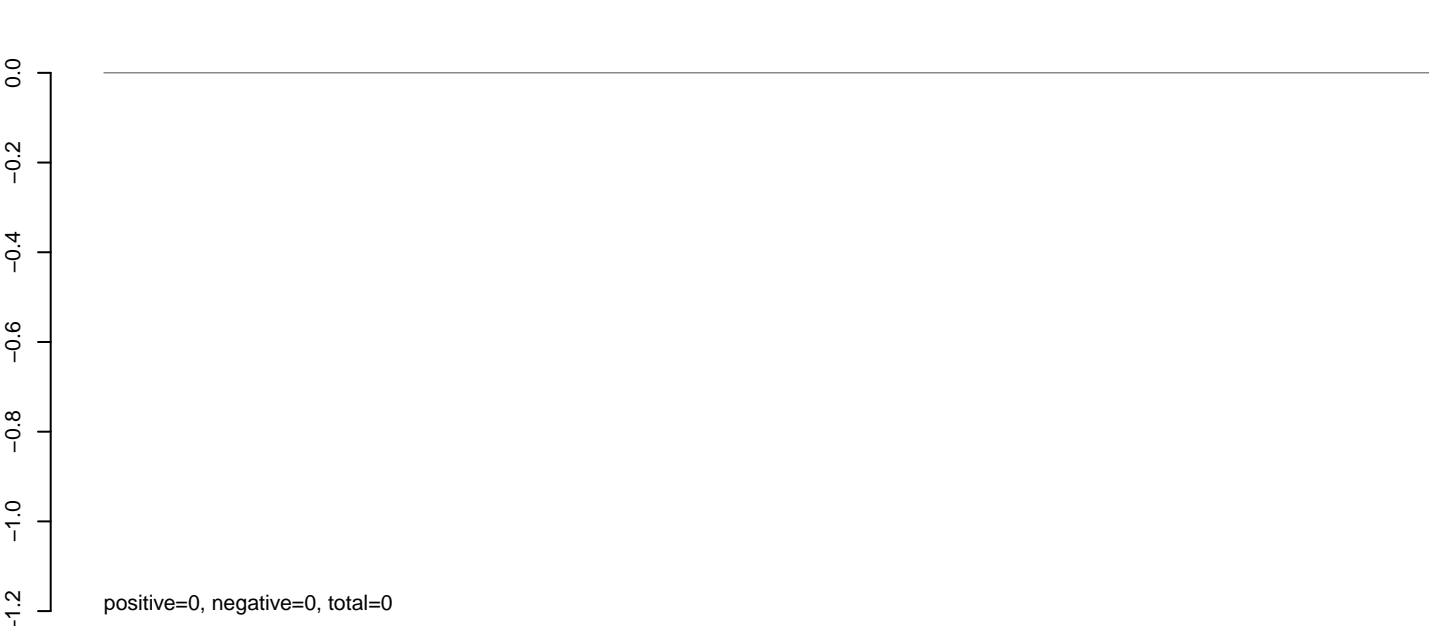
AeAlbo_C636_6dpi_SINV2.rep



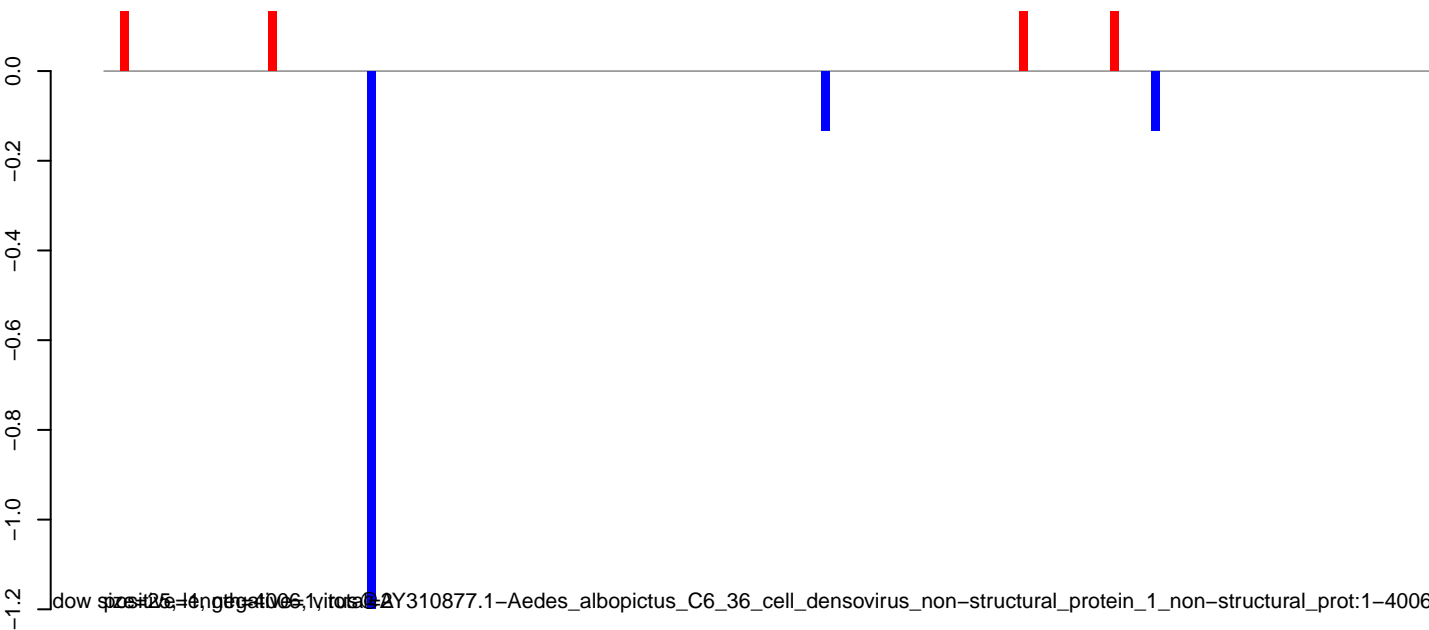
AeAlbo_C636_6dpi_SINV2.18_23.rep



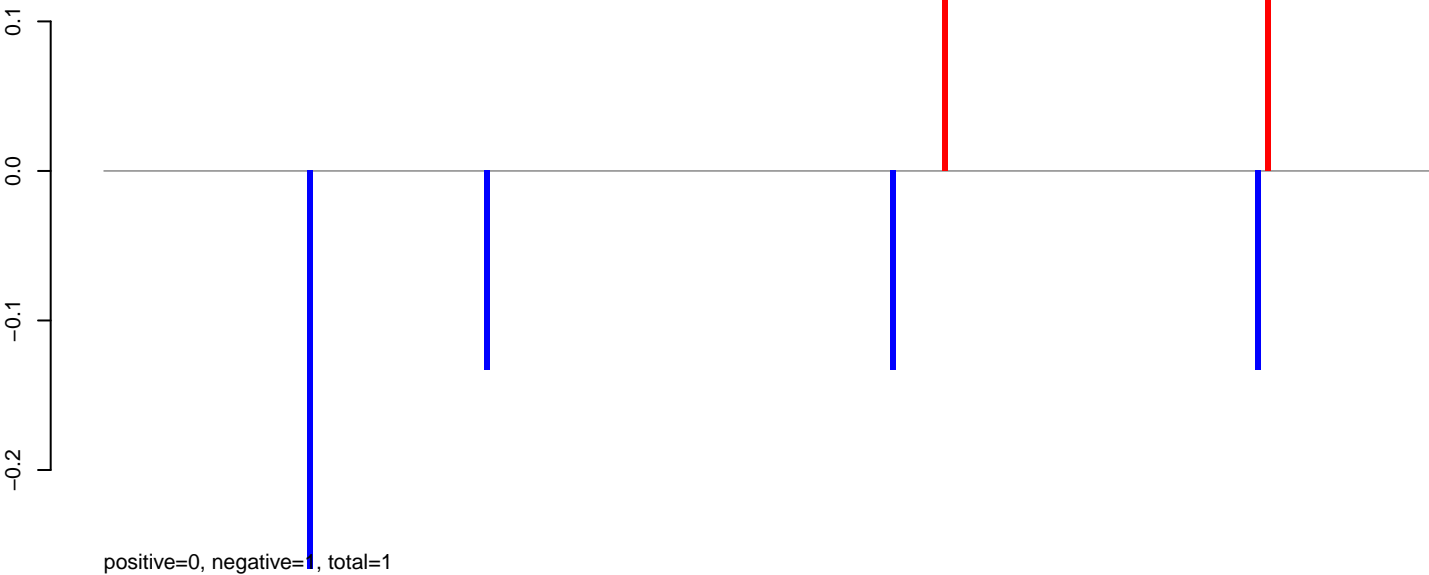
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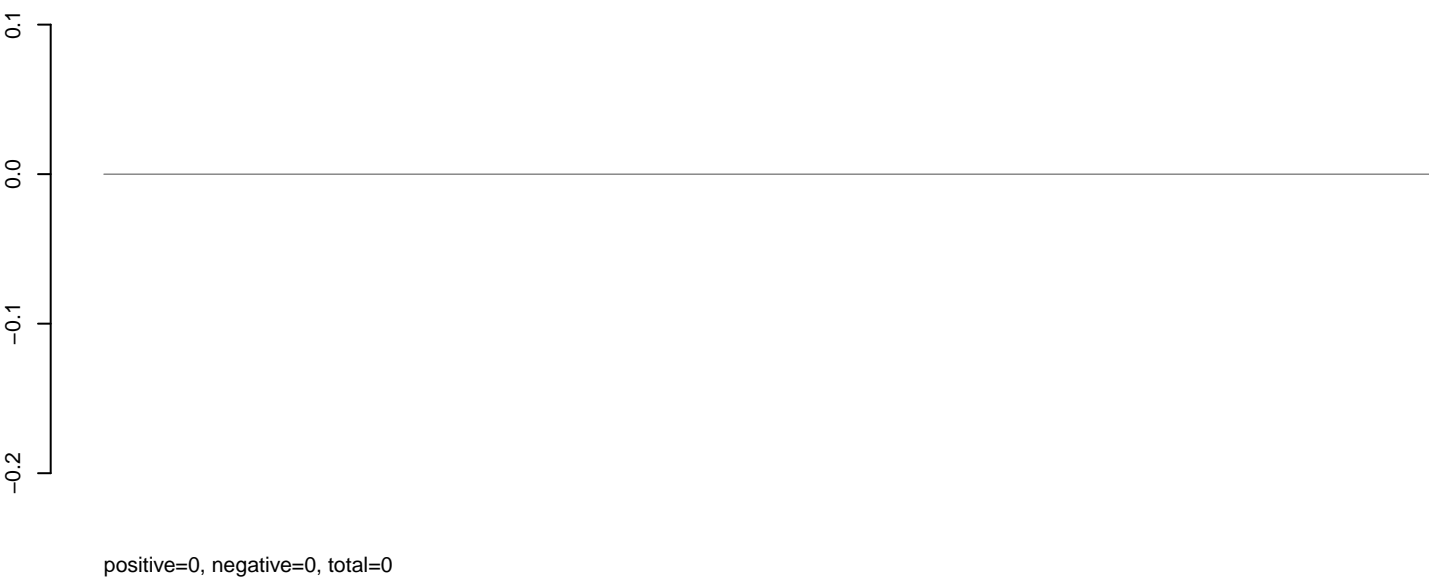
AeAlbo_C636_6dpi_SINV2.rep



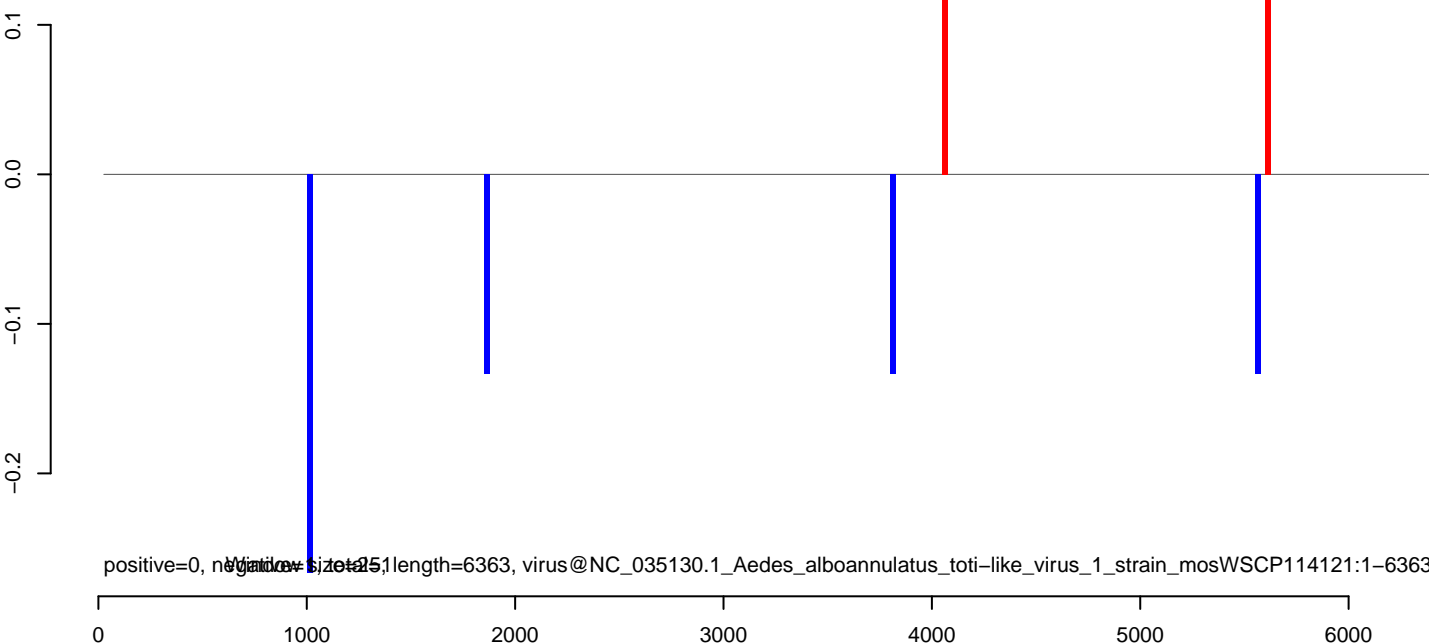
AeAlbo_C636_6dpi_SINV2.18_23.rep



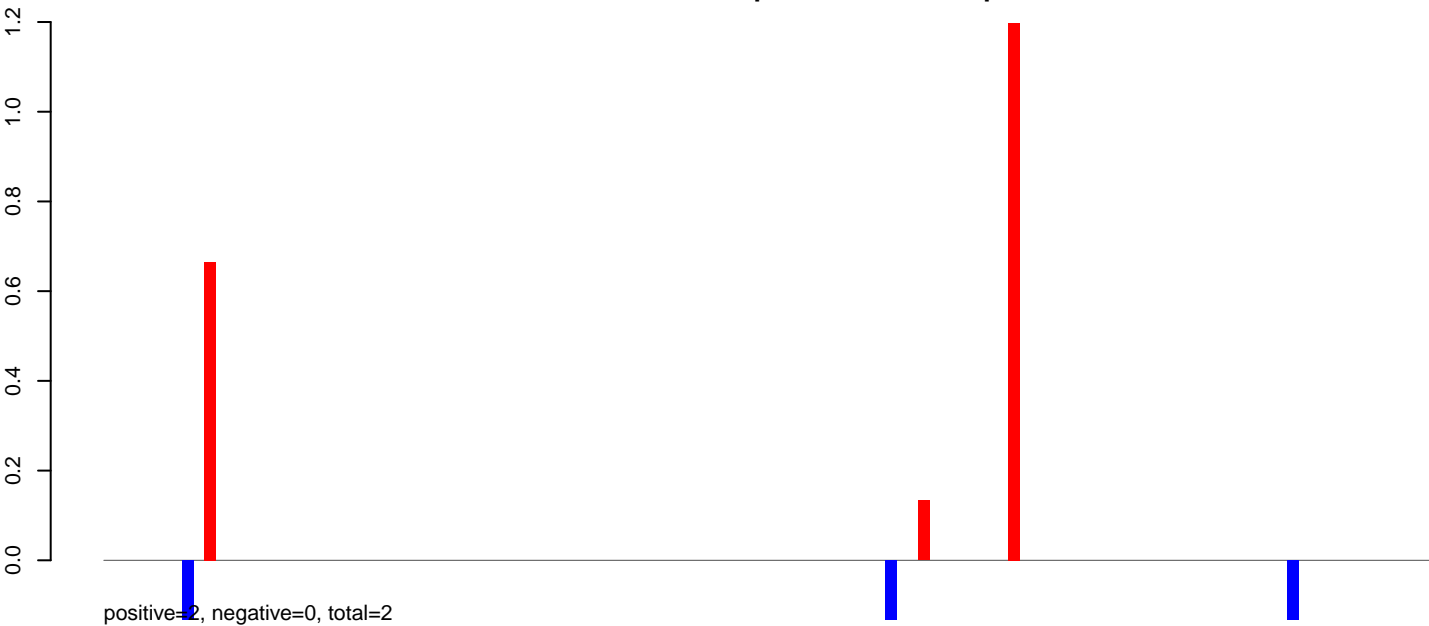
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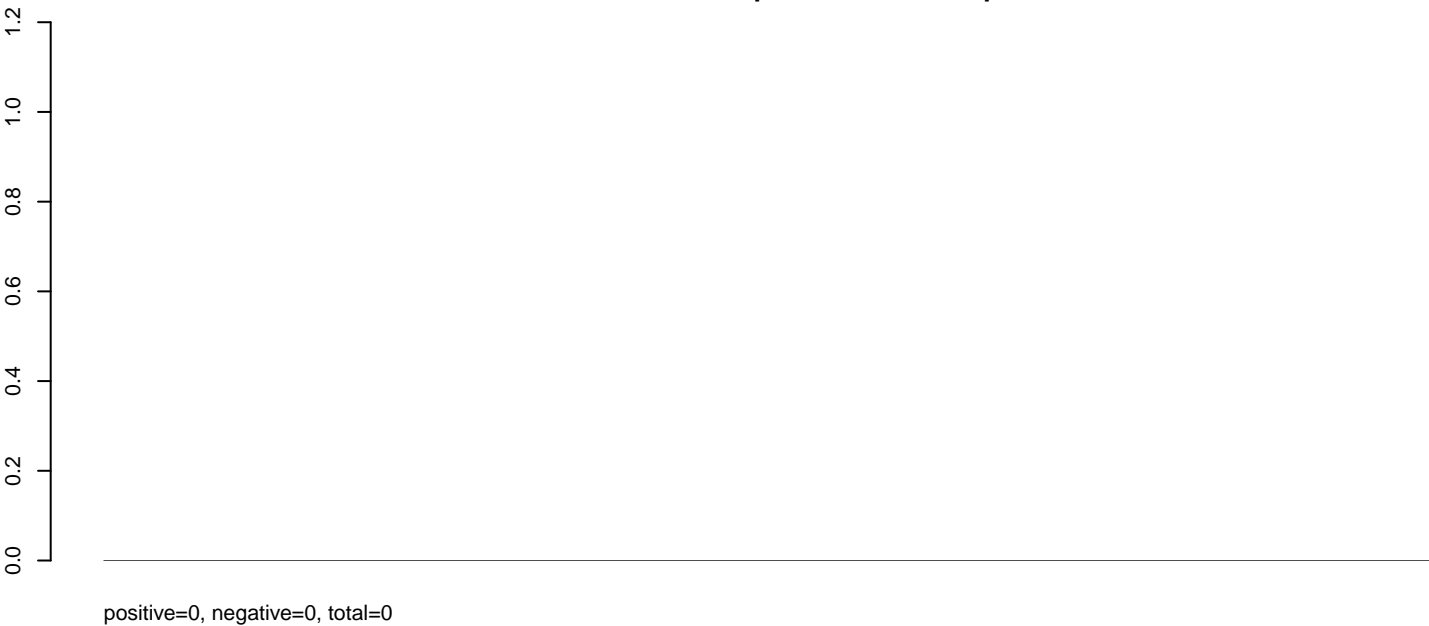
AeAlbo_C636_6dpi_SINV2.rep



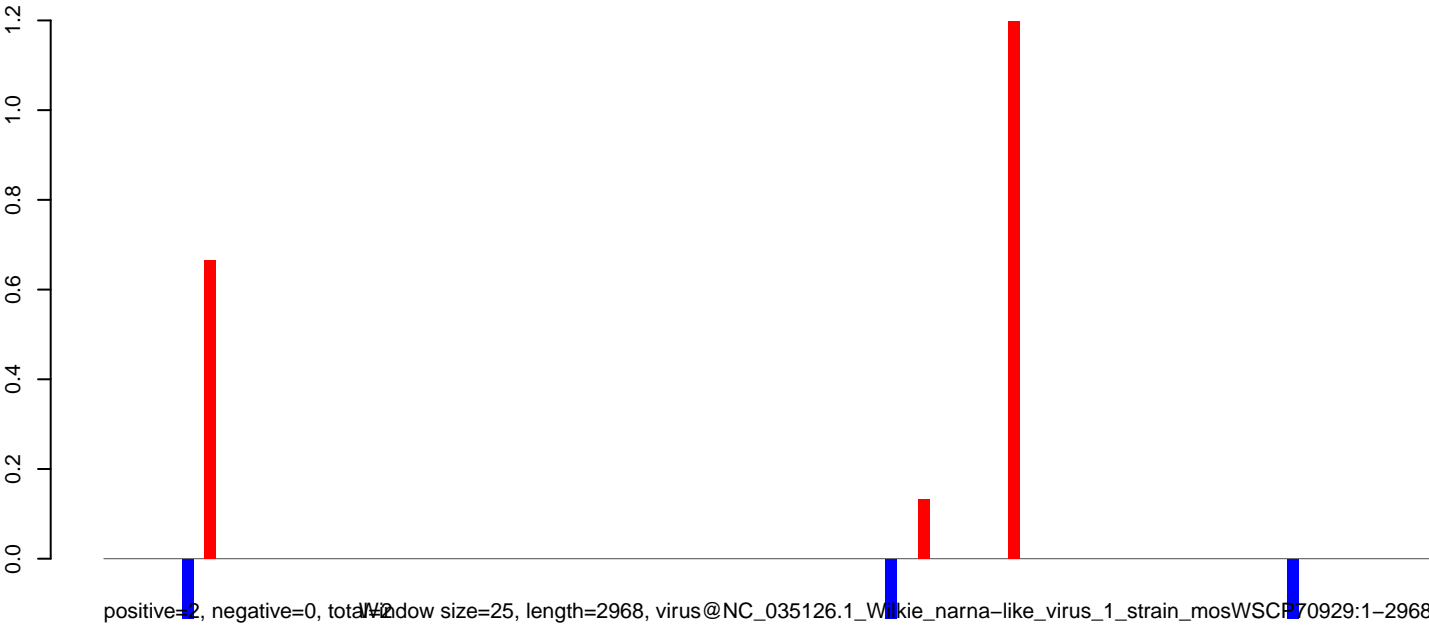
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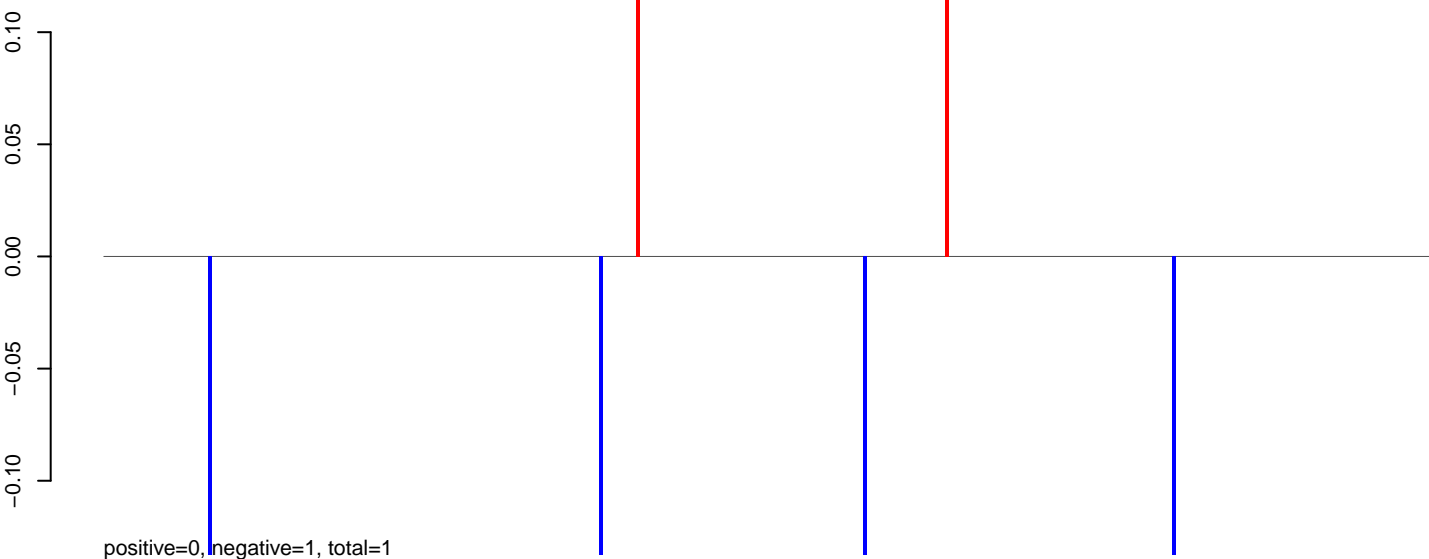
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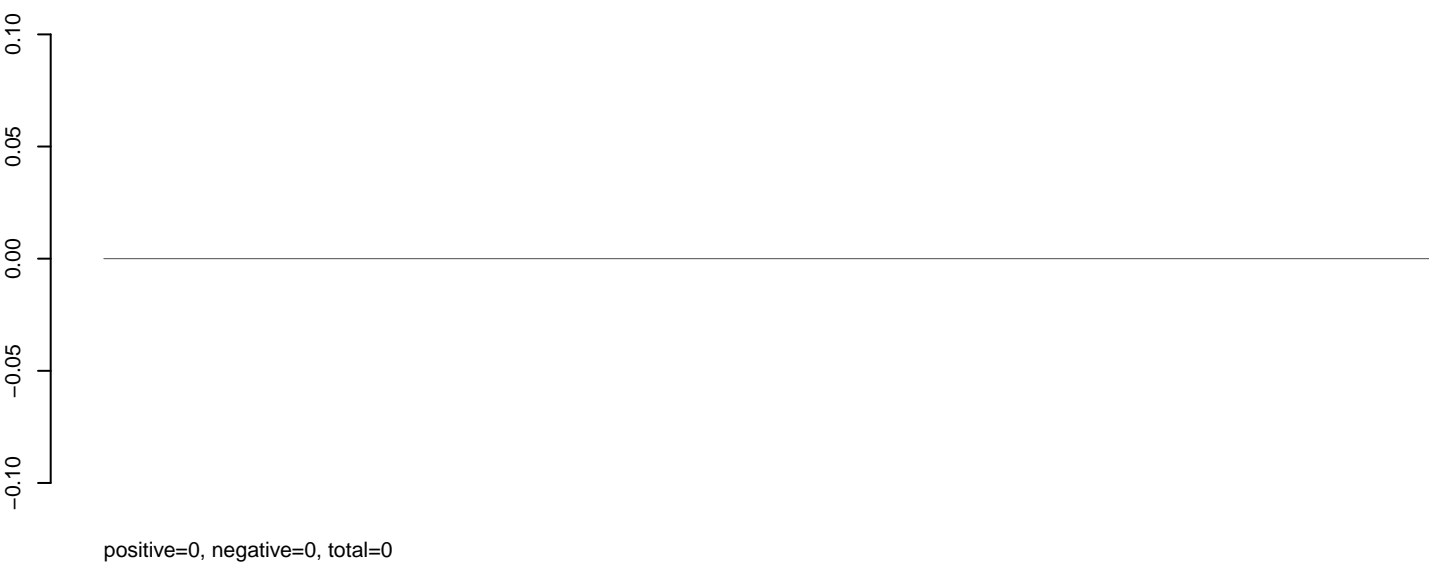
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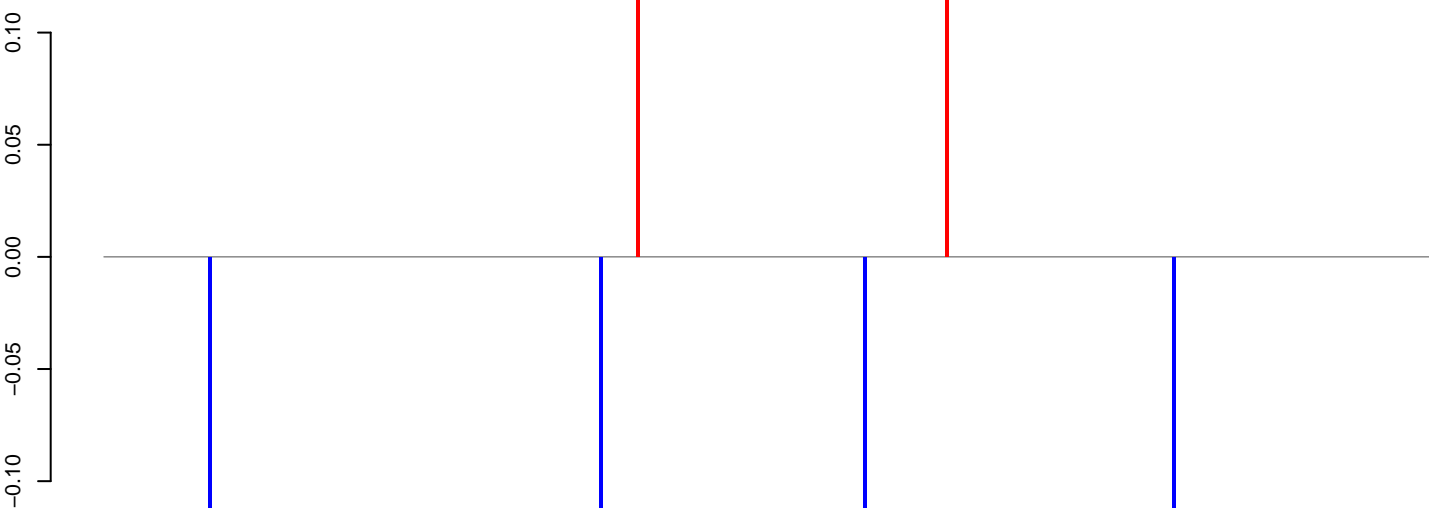
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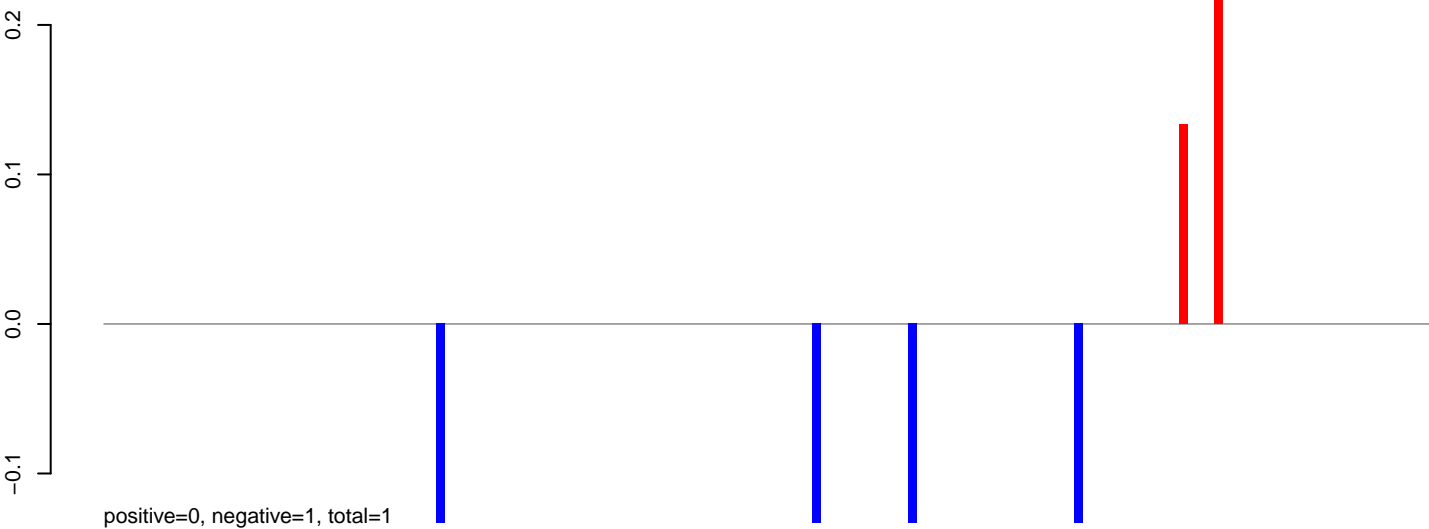
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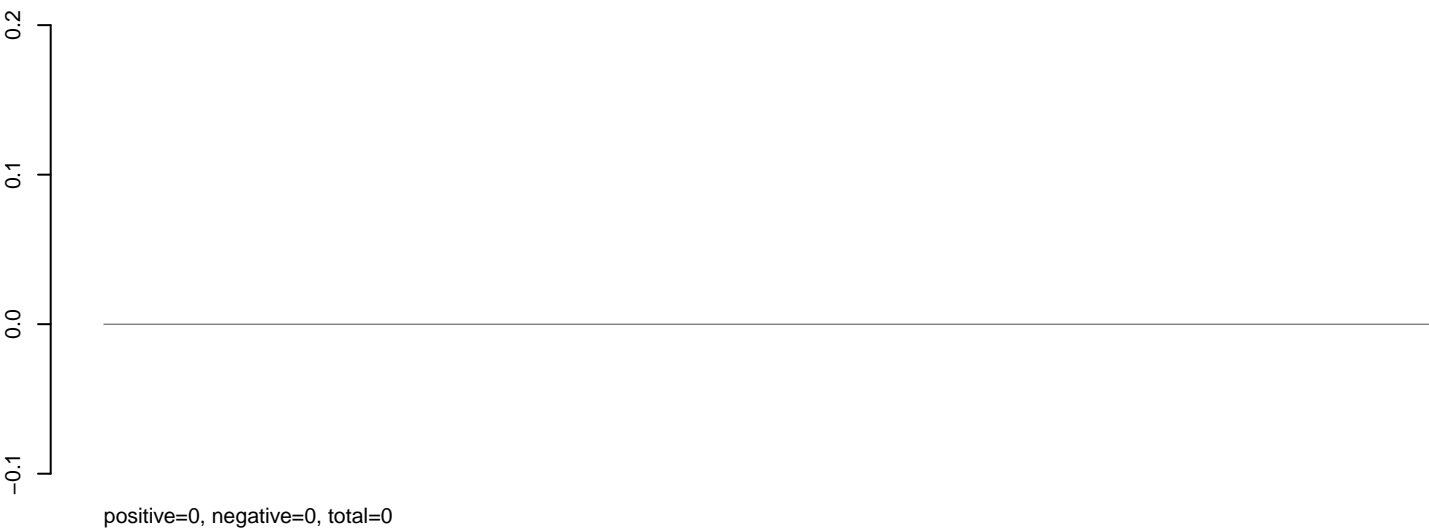
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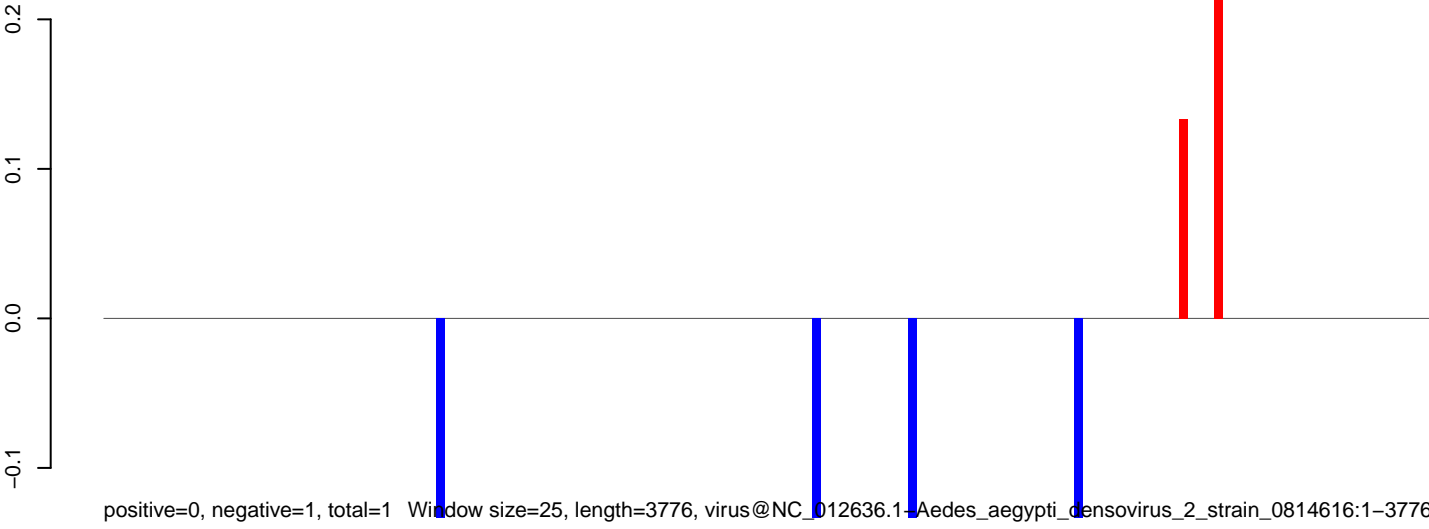
AeAlbo_C636_6dpi_SINV2.18_23.rep



AeAlbo_C636_6dpi_SINV2.24_35.rep

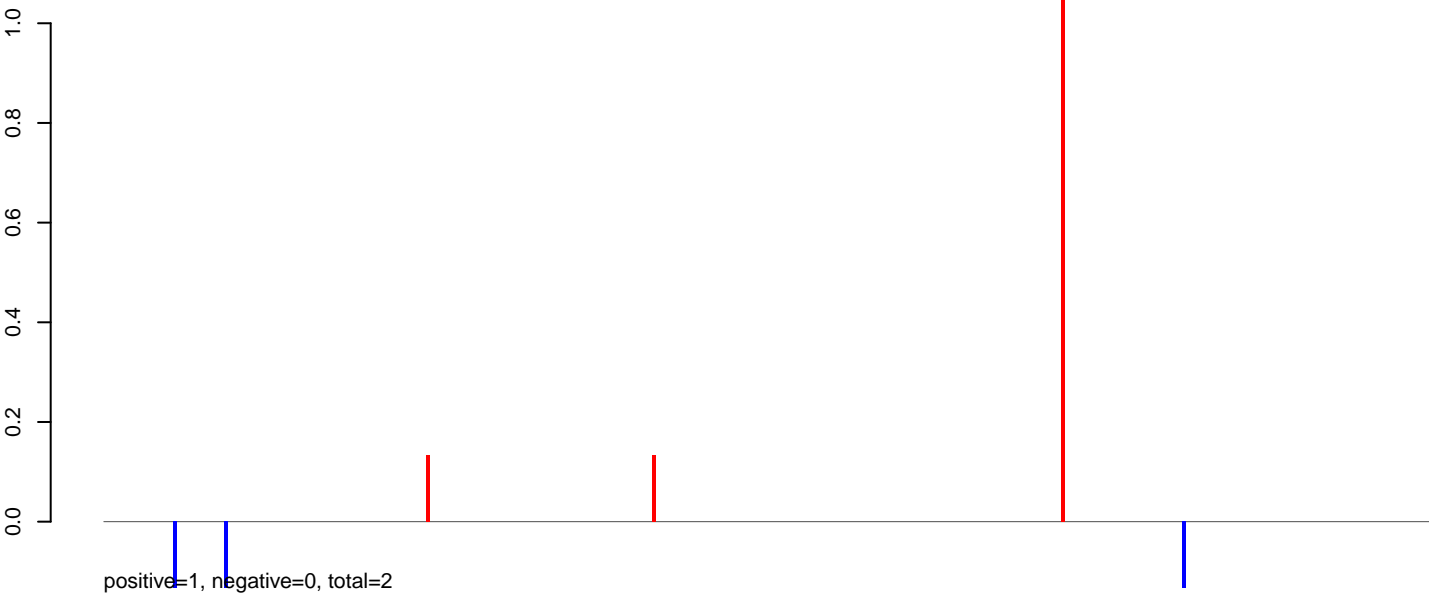


AeAlbo_C636_6dpi_SINV2.rep

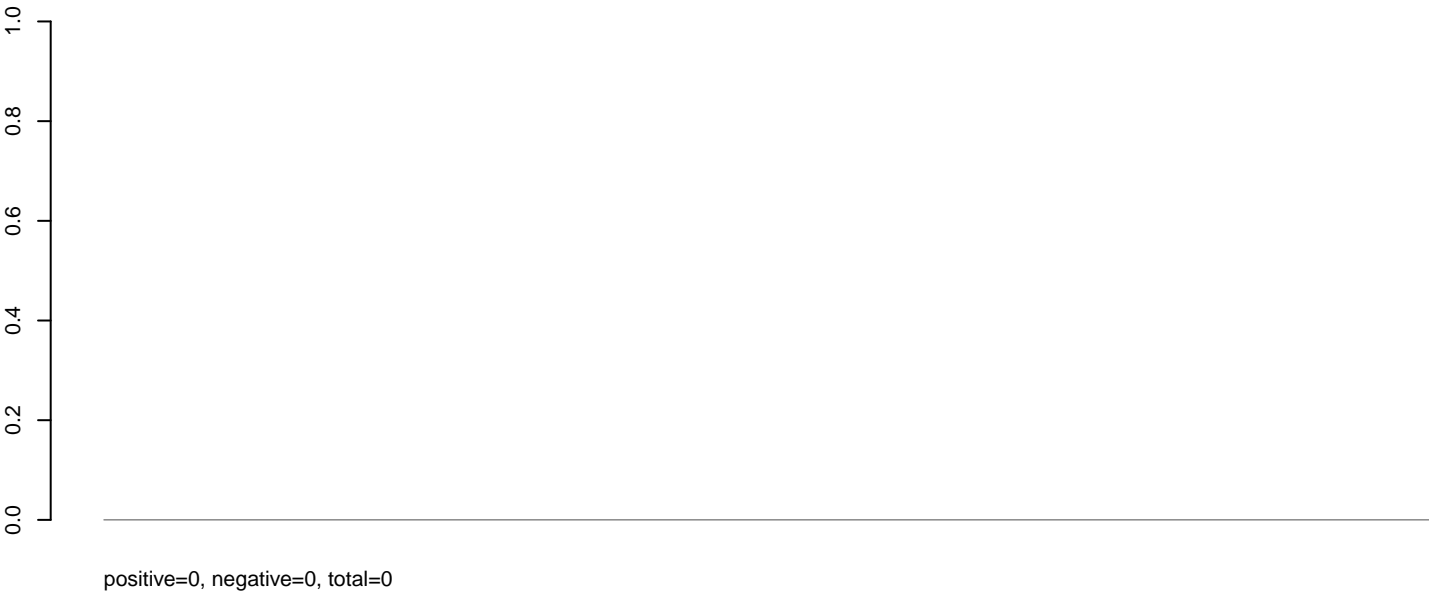


Window size=25, length=3776, virus@NC_012636.1-Aedes_aegypti_censovirus_2_strain_0814616:1-3776

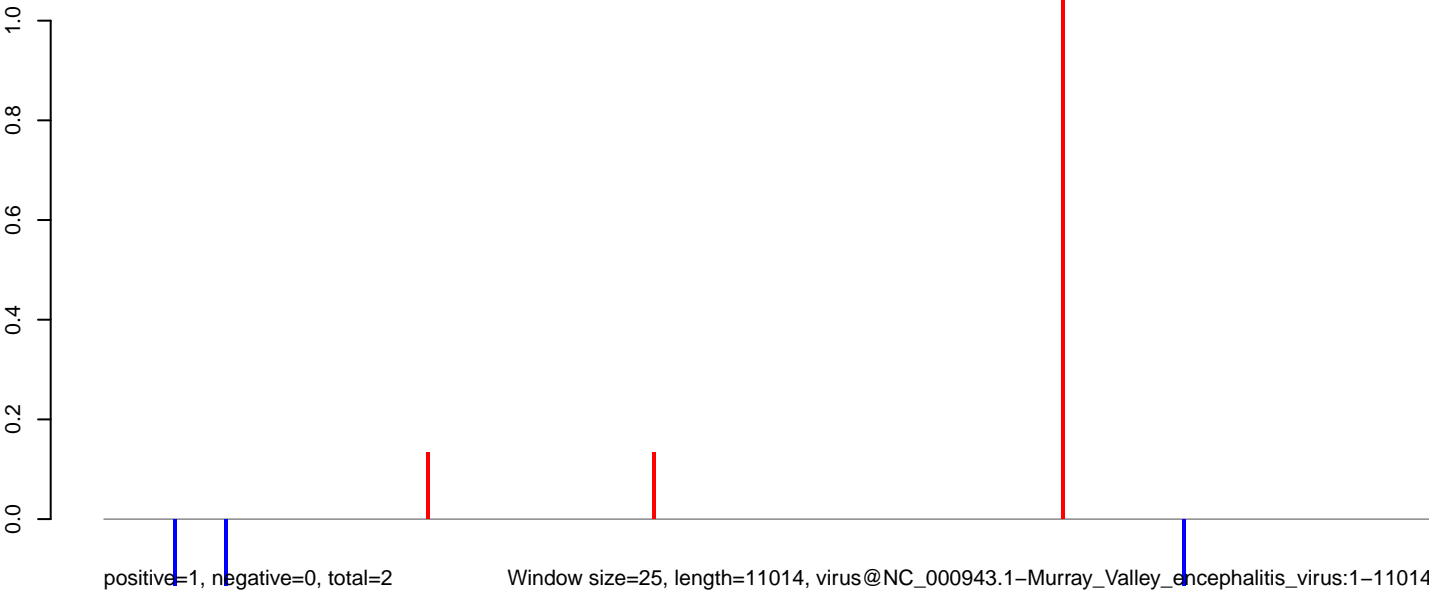
AeAlbo_C636_6dpi_SINV2.18_23.rep



AeAlbo_C636_6dpi_SINV2.24_35.rep



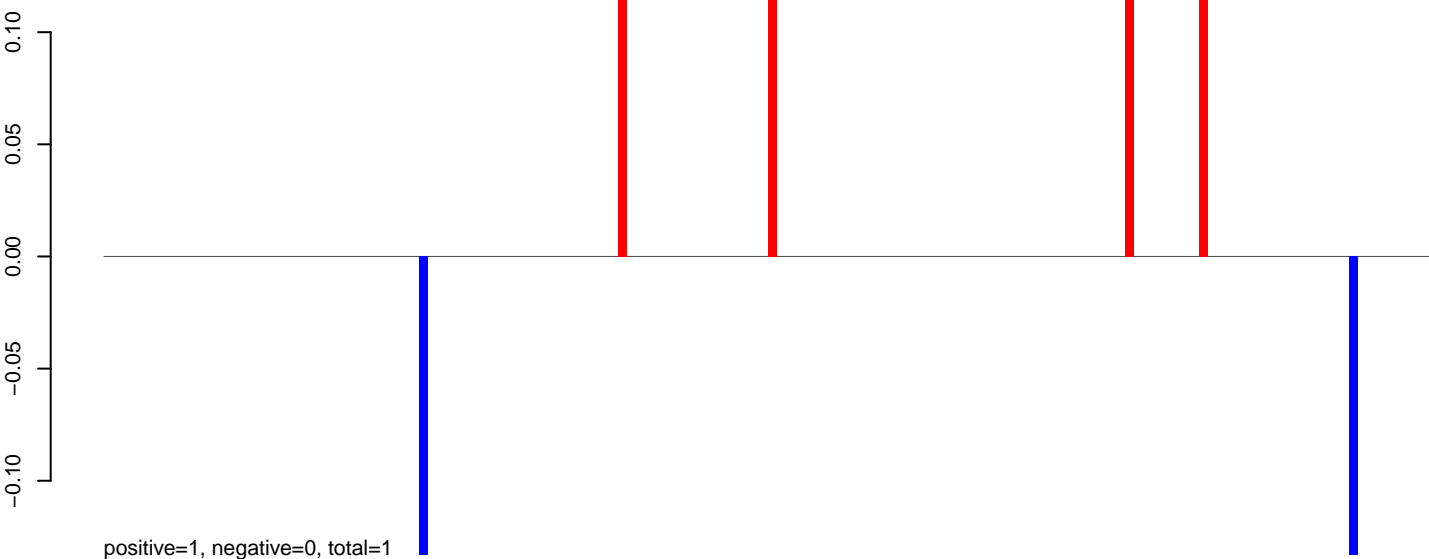
AeAlbo_C636_6dpi_SINV2.rep



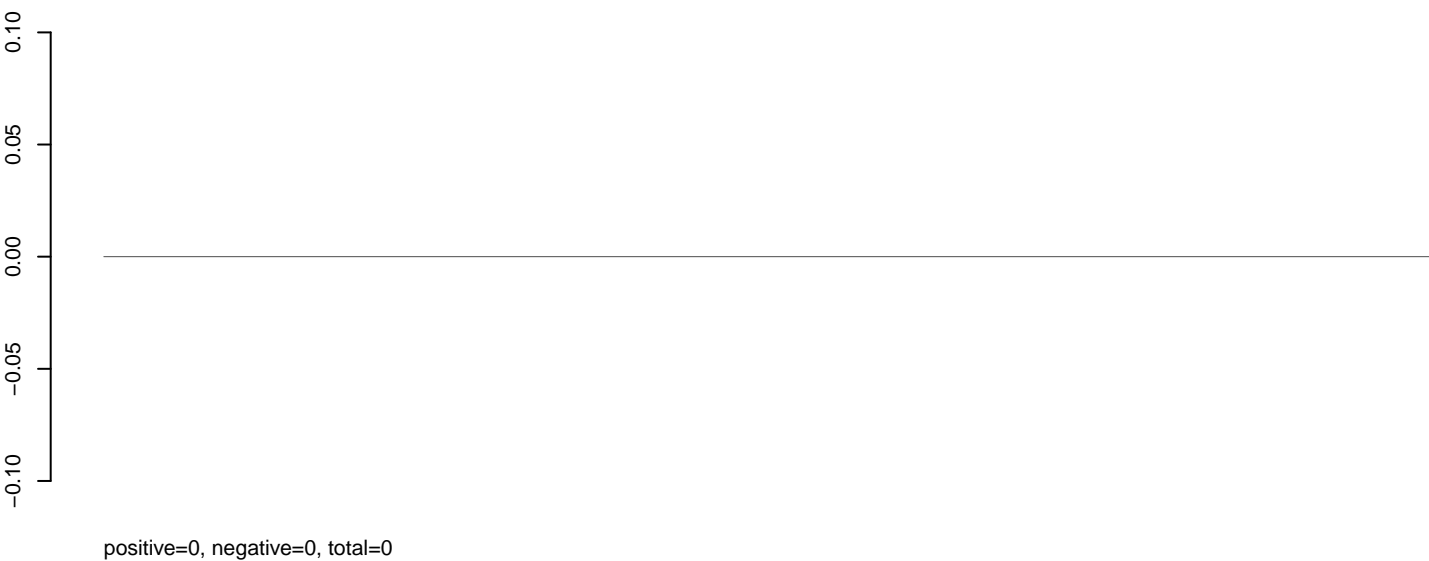
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0 2000 4000 6000 8000 10000

AeAlbo_C636_6dpi_SINV2.18_23.rep



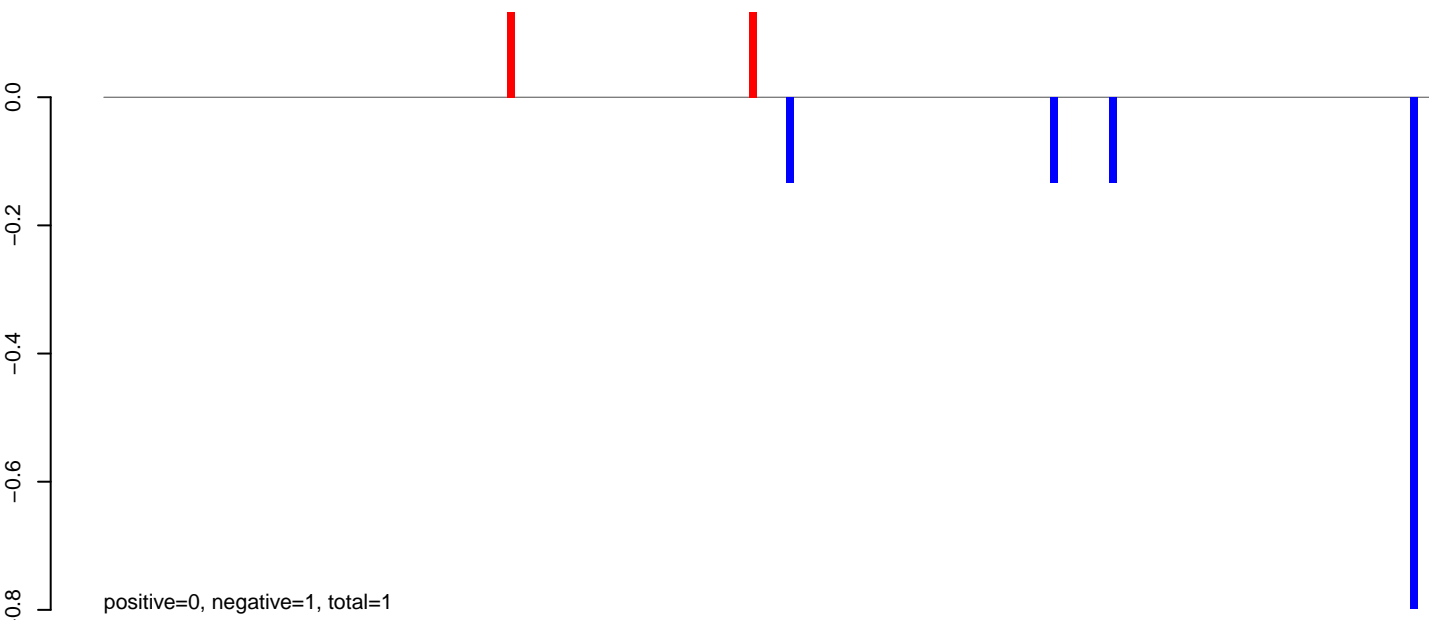
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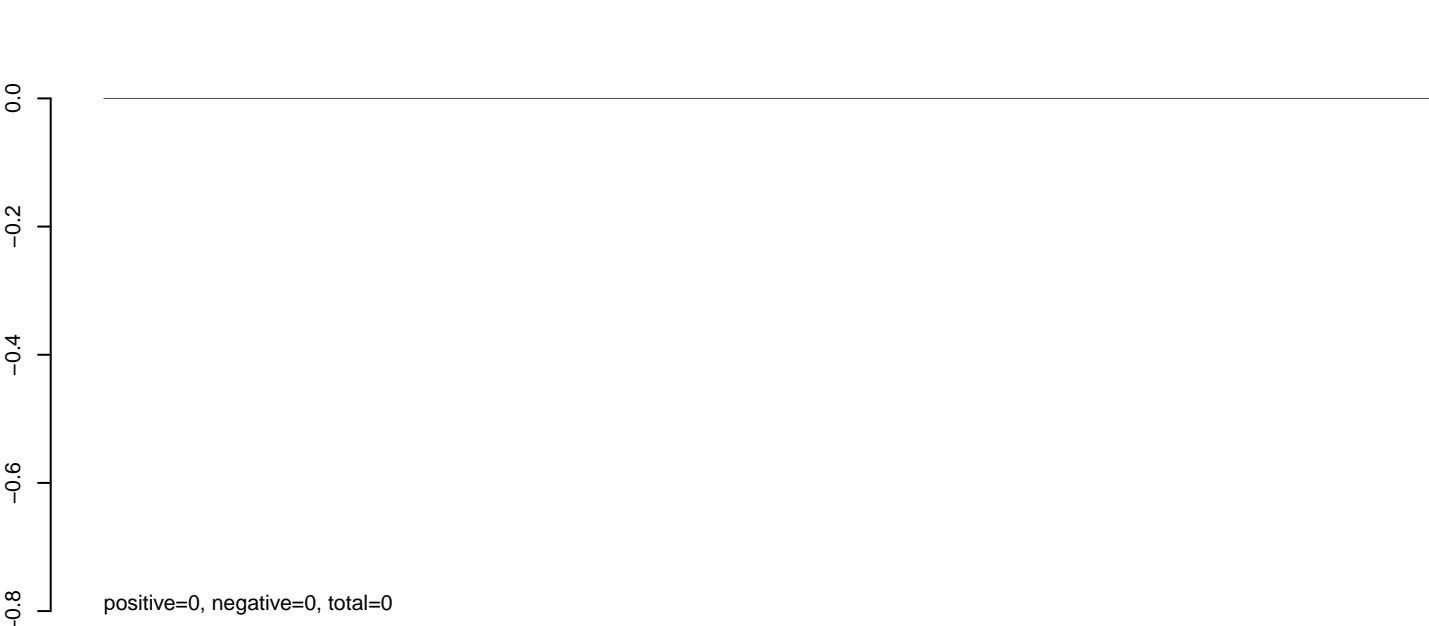
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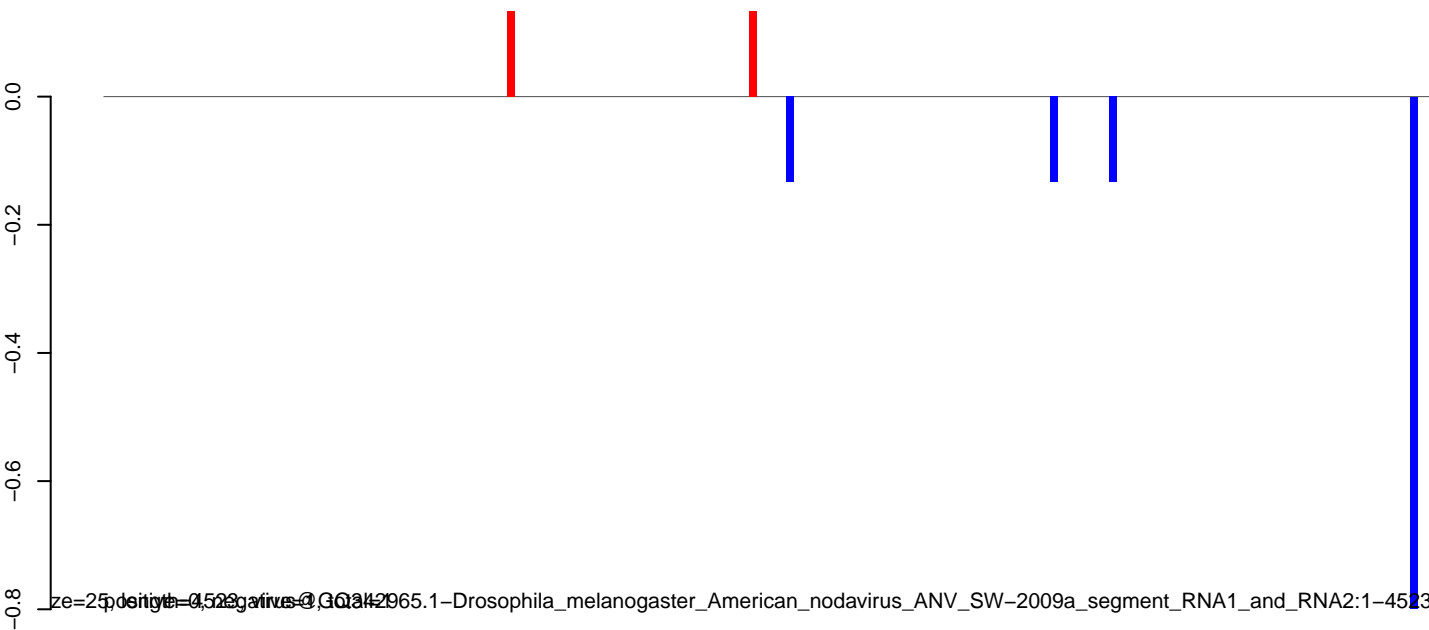
AeAlbo_C636_6dpi_SINV2.18_23.rep



AeAlbo_C636_6dpi_SINV2.24_35.rep



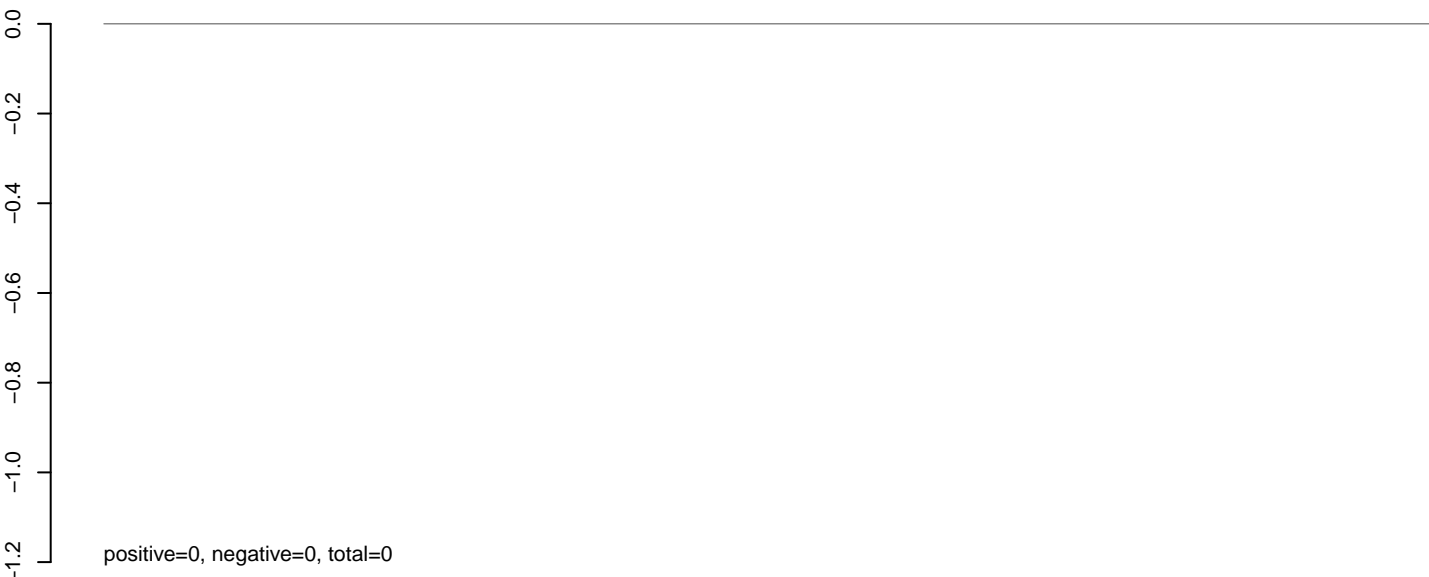
AeAlbo_C636_6dpi_SINV2.rep



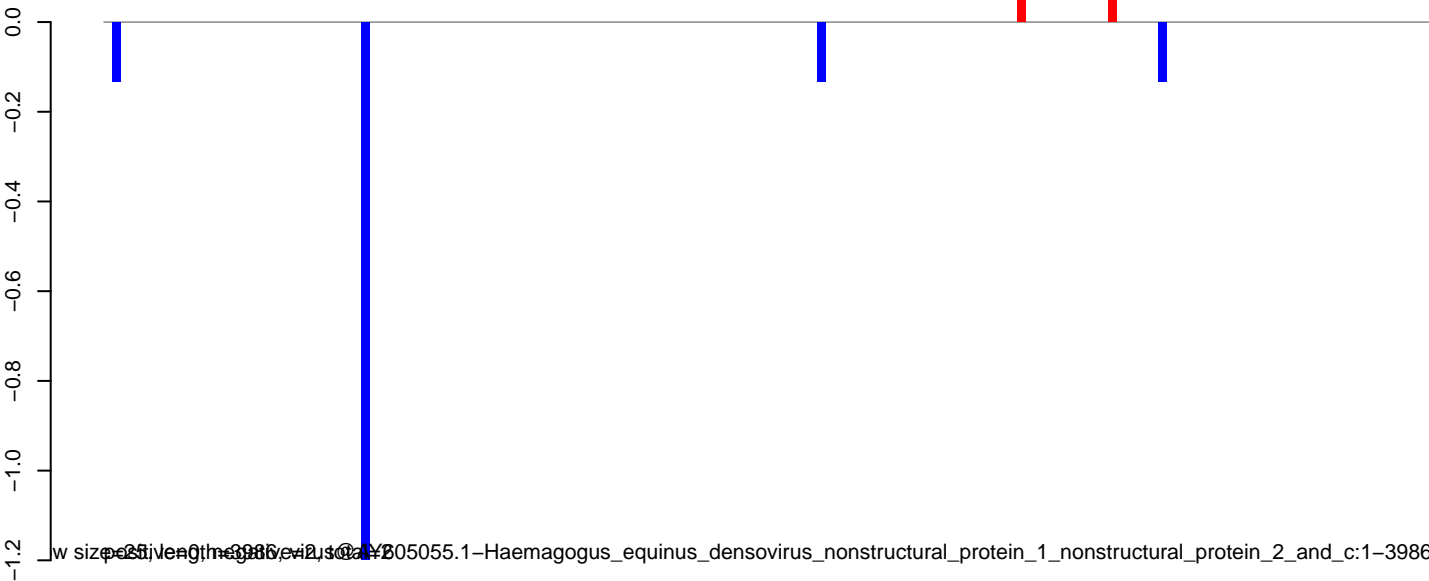
AeAlbo_C636_6dpi_SINV2.18_23.rep



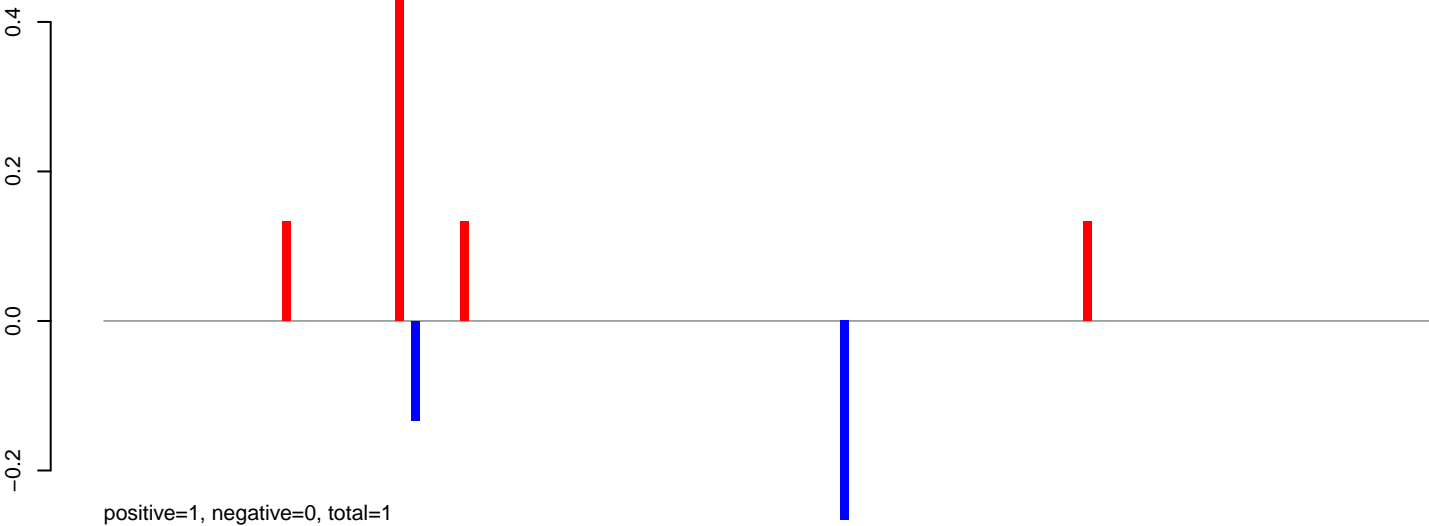
AeAlbo_C636_6dpi_SINV2.24_35.rep



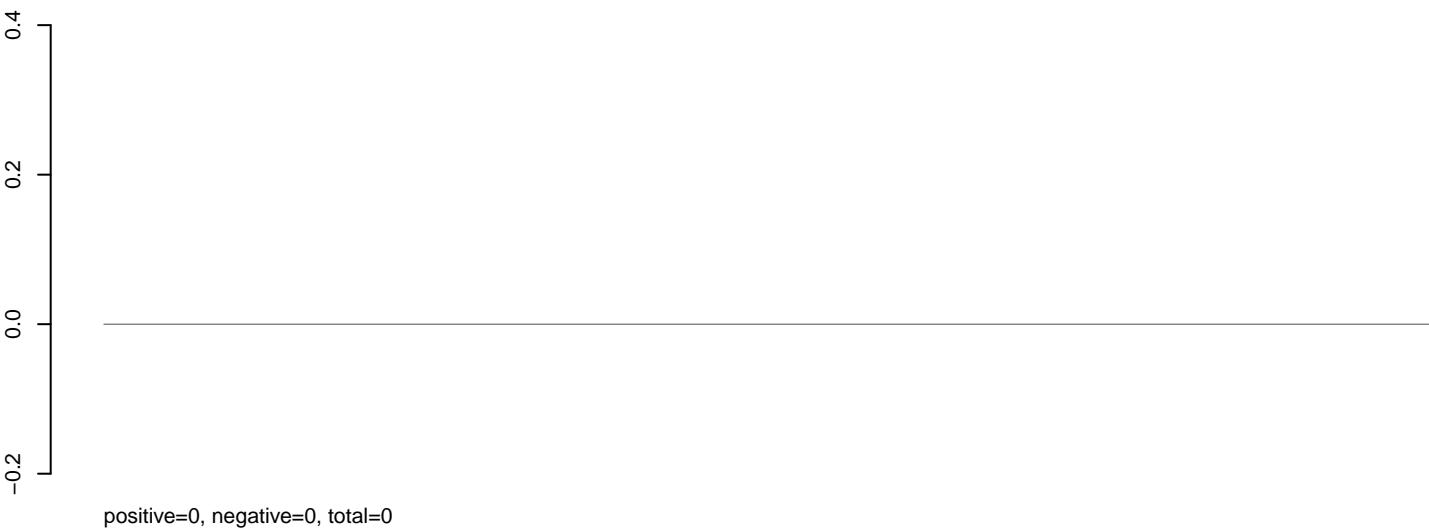
AeAlbo_C636_6dpi_SINV2.rep



AeAlbo_C636_6dpi_SINV2.18_23.rep



AeAlbo_C636_6dpi_SINV2.24_35.rep



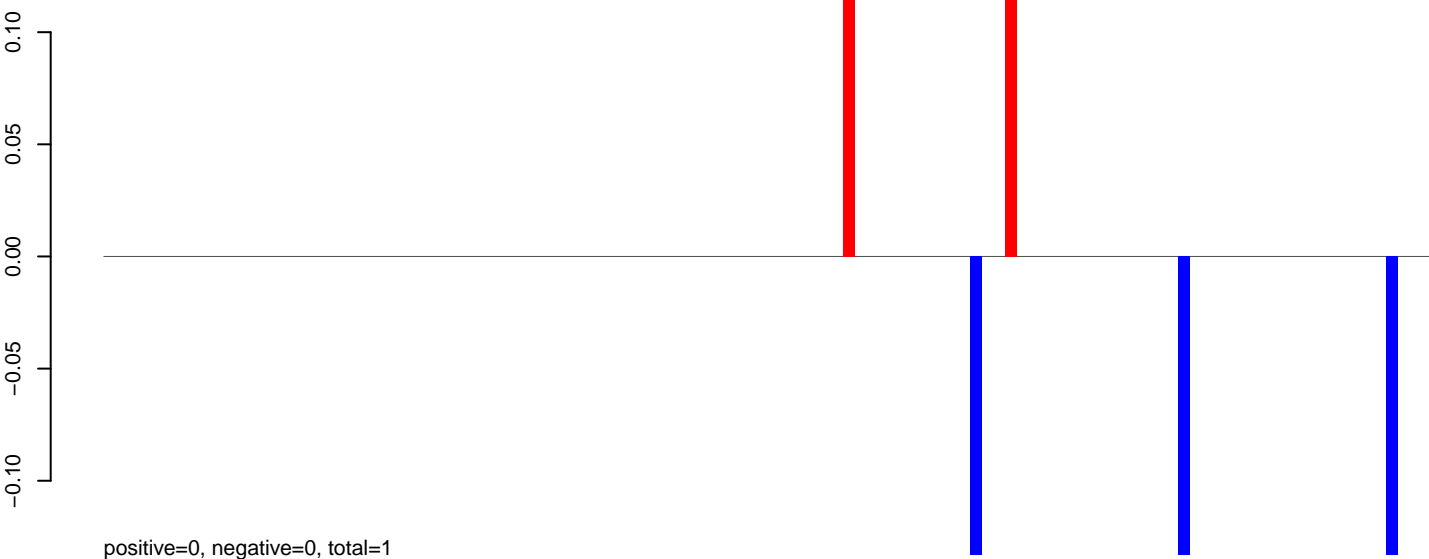
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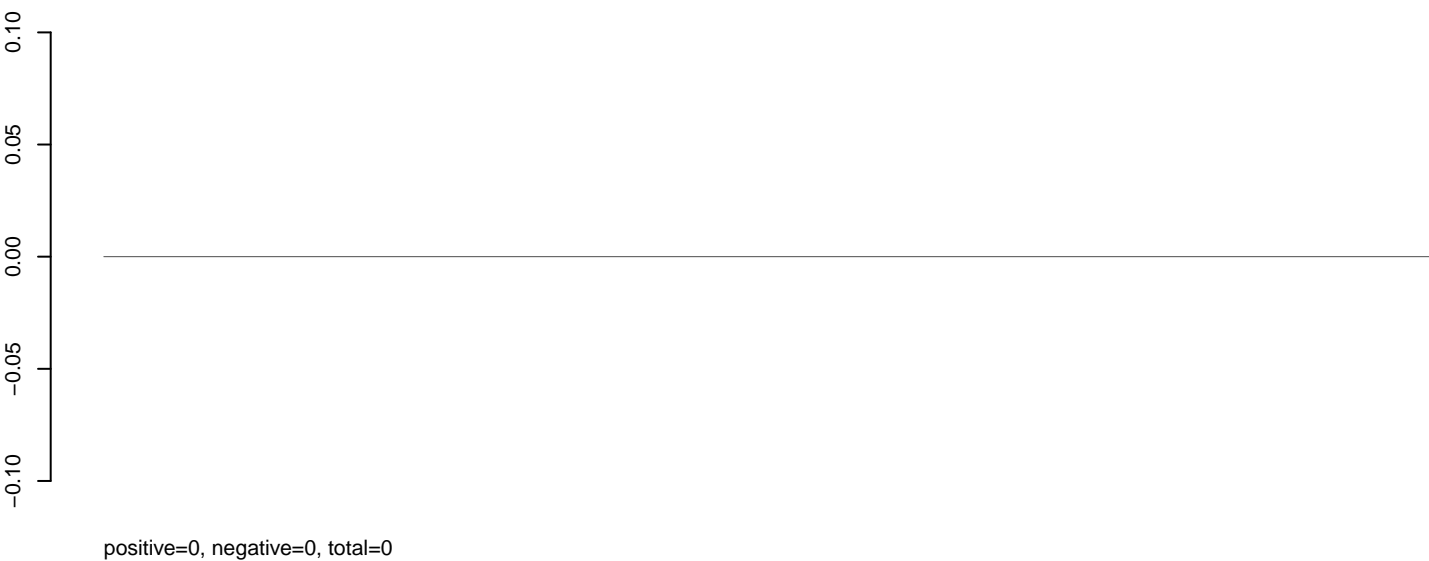
bow size 35, len 4094, the 99% is 0, use CA-M095351.2-Aedes albopictus C6_36_cell_densovirus_non-structural_protein_1_NS-1_non-structural:1-4094

0 1000 2000 3000 4000

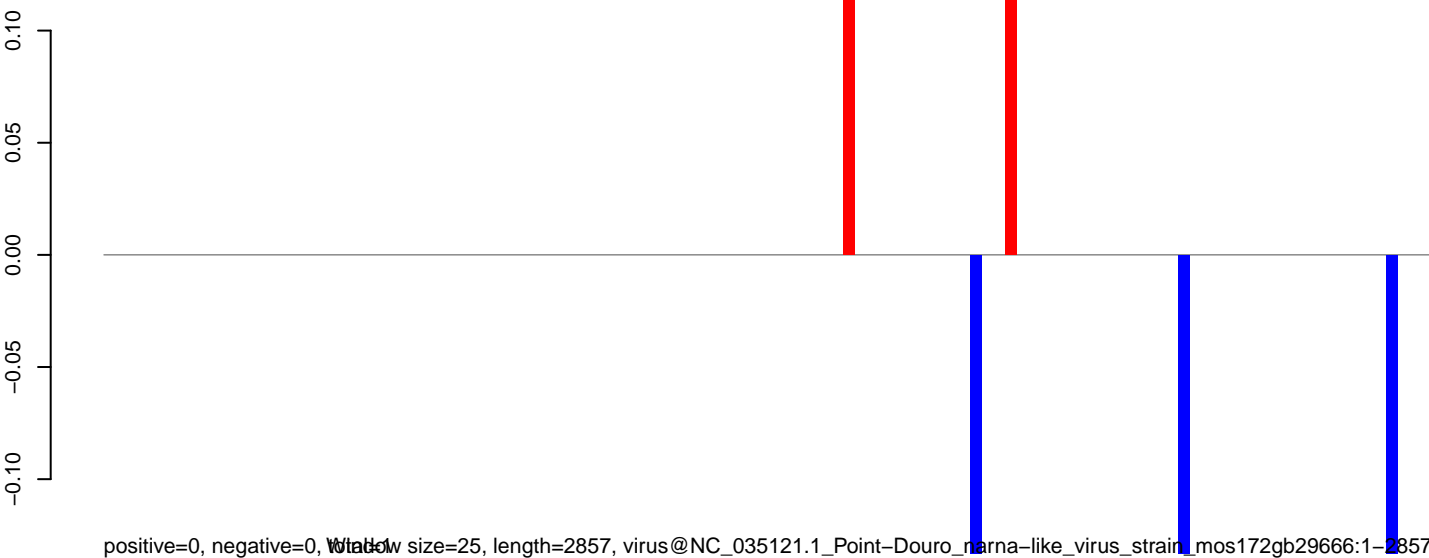
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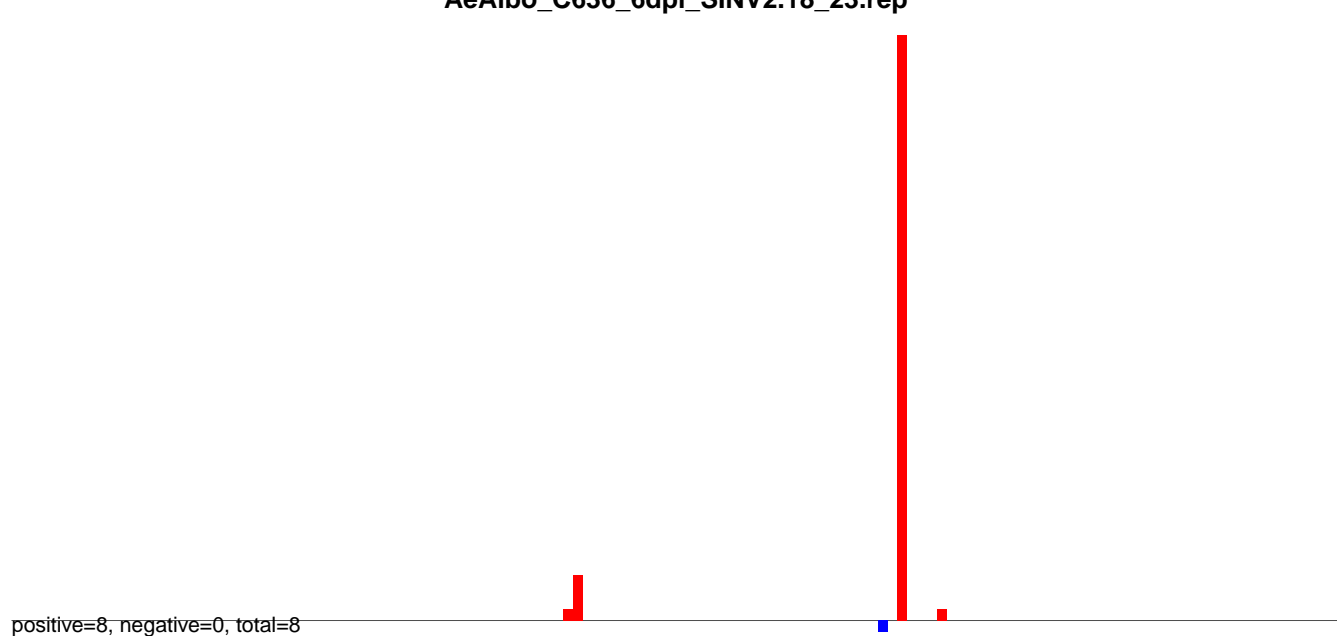
AeAlbo_C636_6dpi_SINV2.24_35.rep



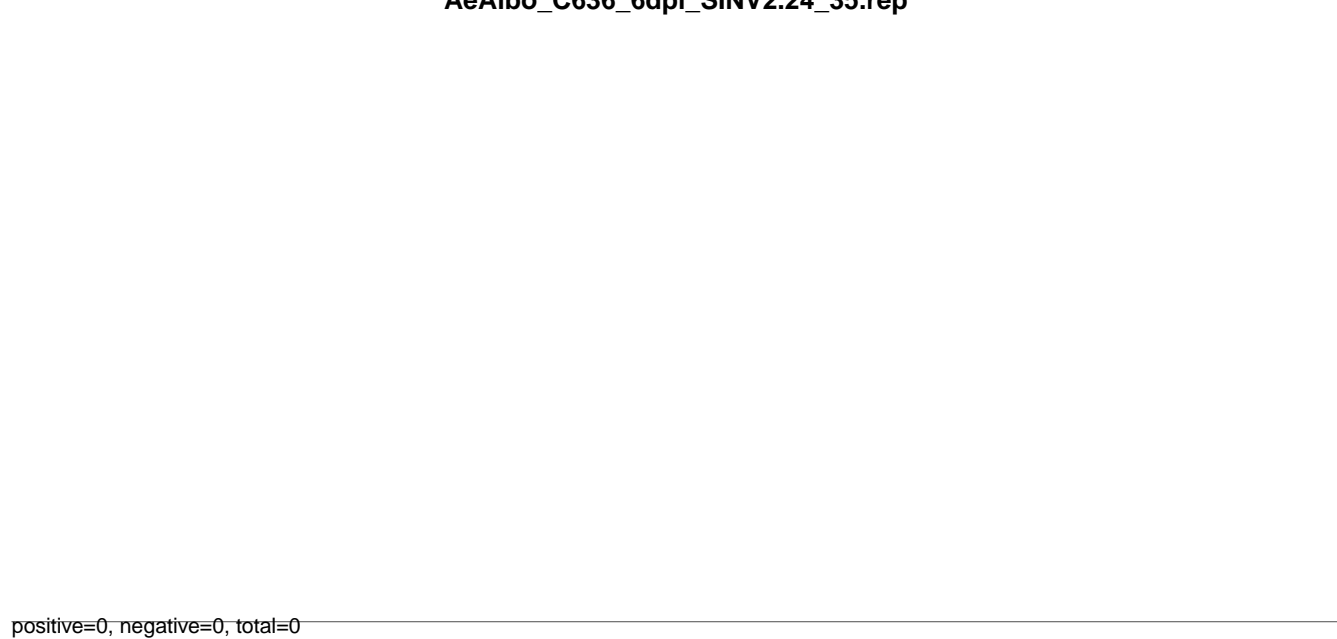
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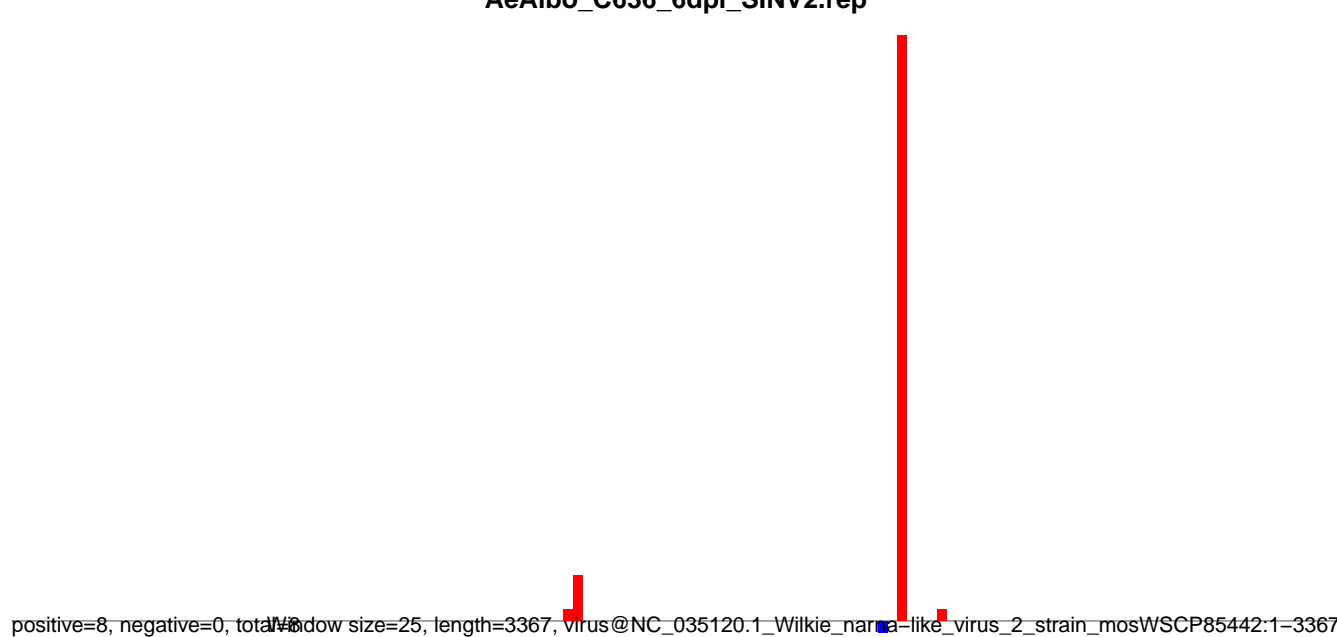
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AeAlbo_C636_6dpi_SINV2.24_35.rep

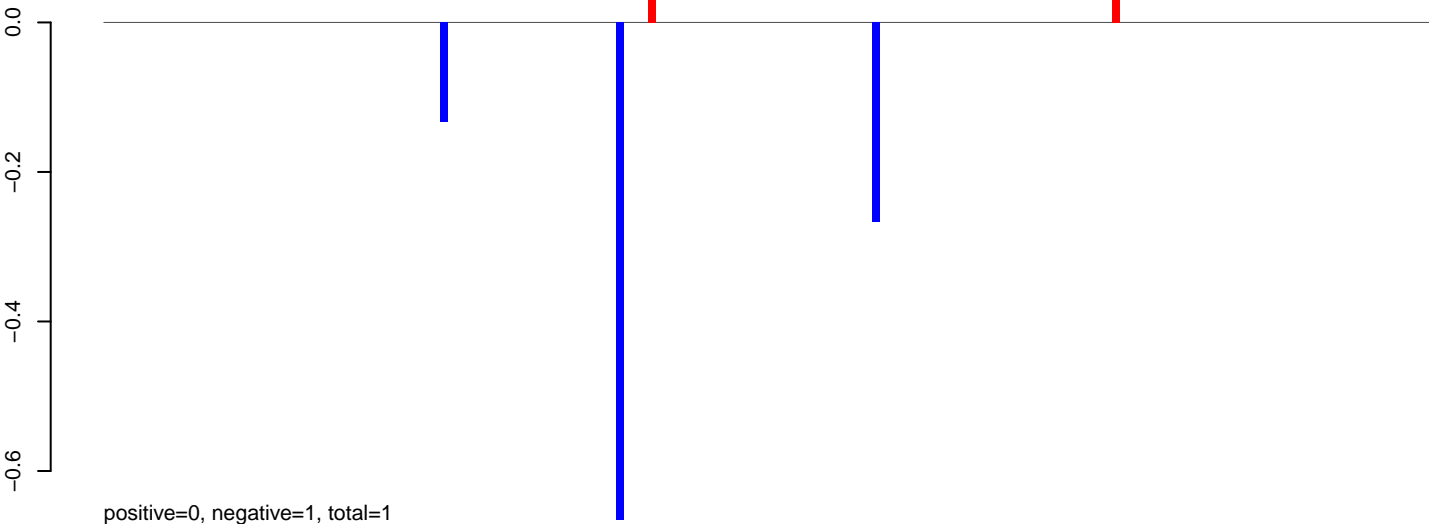


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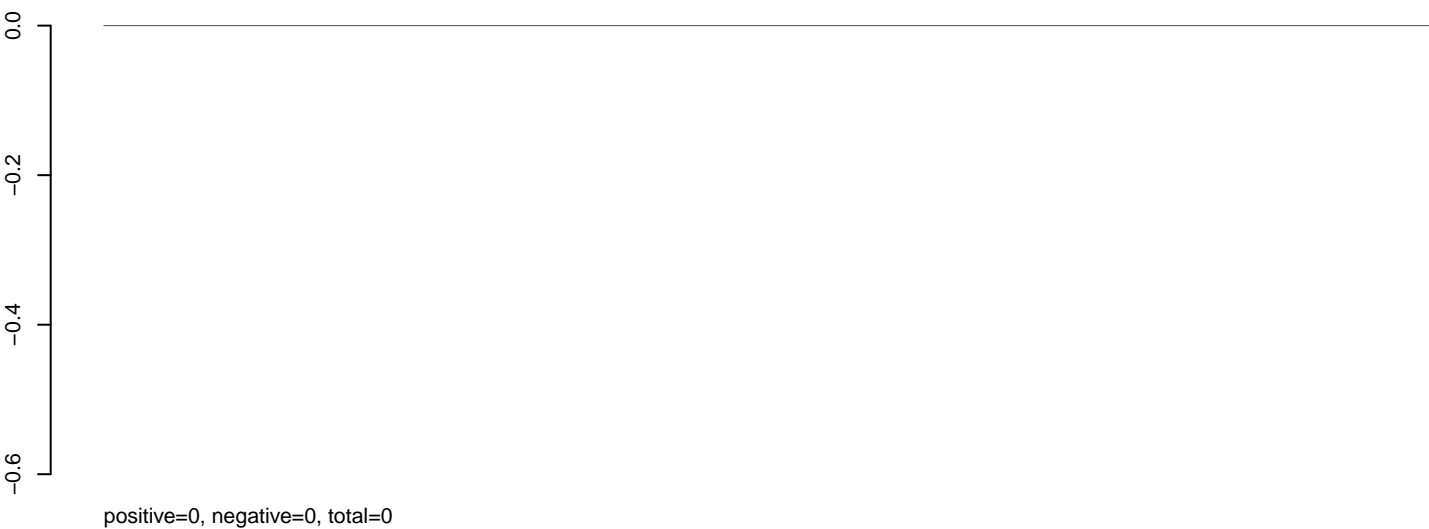


Window size=25, length=3367, virus@NC_035120.1_Wilkie_narna-like_virus_2_strain_mosWSCP85442:1-3367

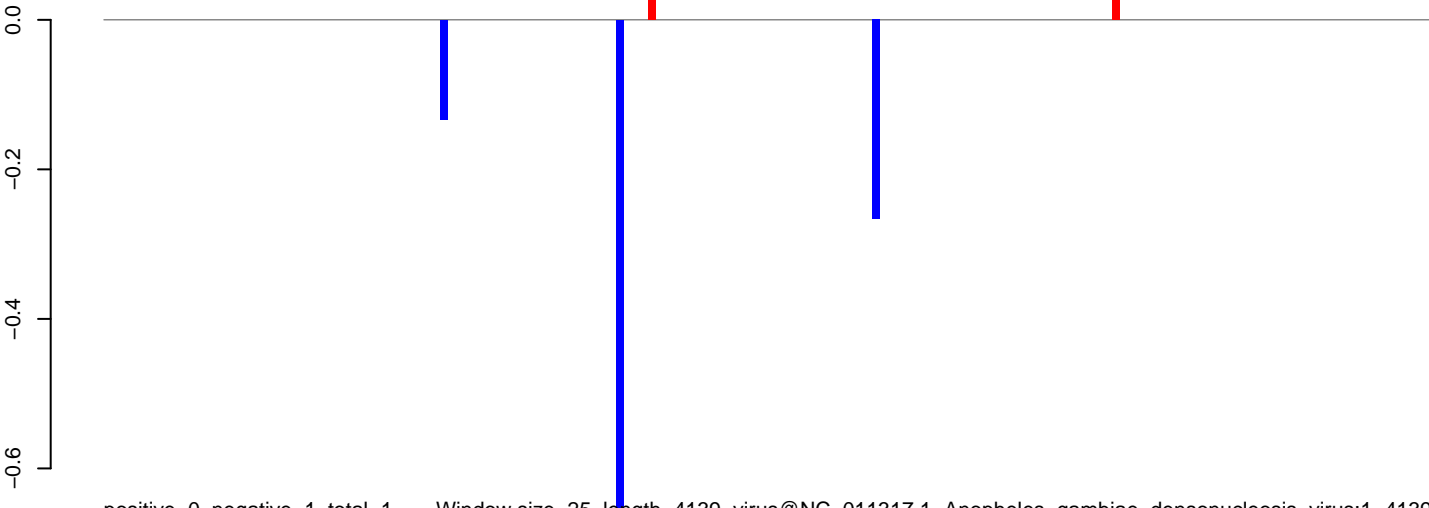
AeAlbo_C636_6dpi_SINV2.18_23.rep



AeAlbo_C636_6dpi_SINV2.24_35.rep

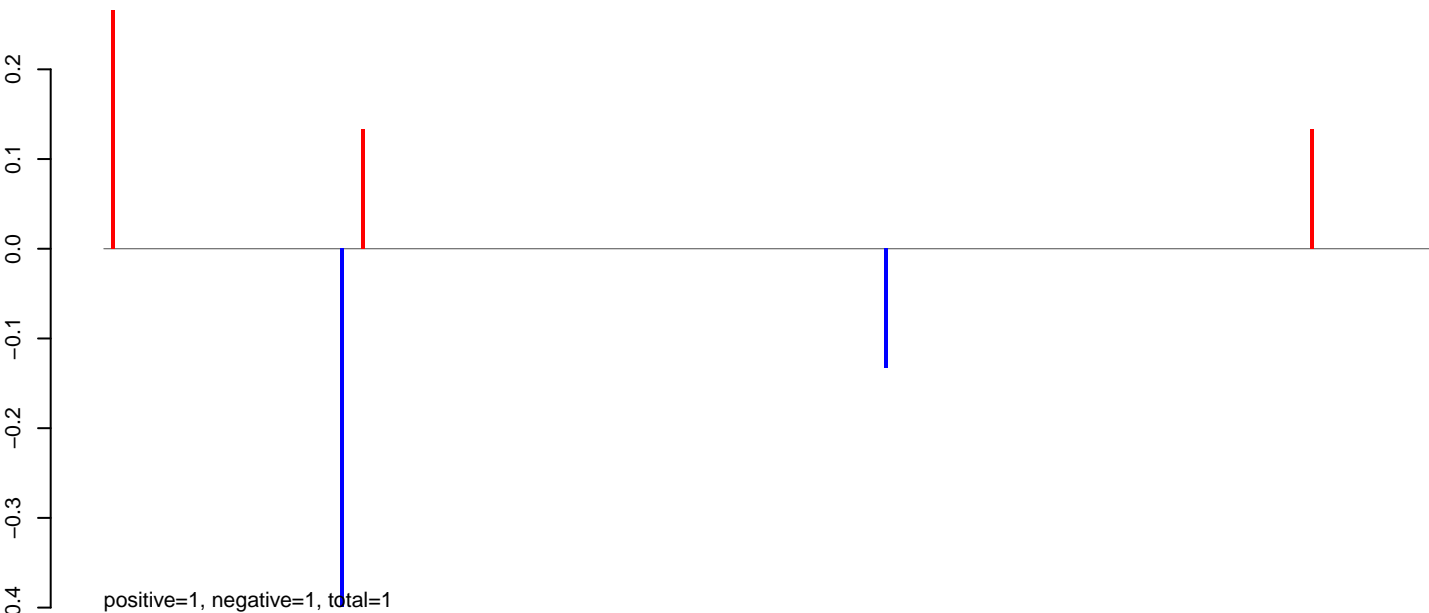


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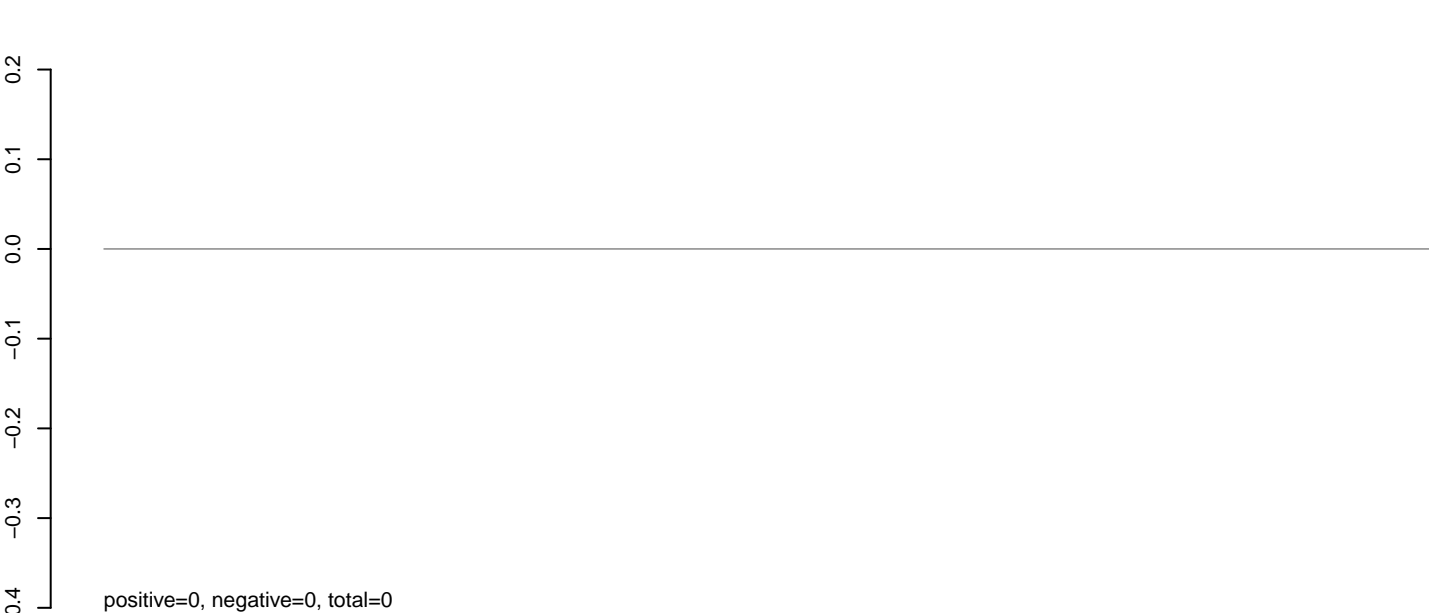


Window size=25, length=4139, virus@NC_011317.1-Anopheles_gambiae_densonucleosis_virus:1-4139

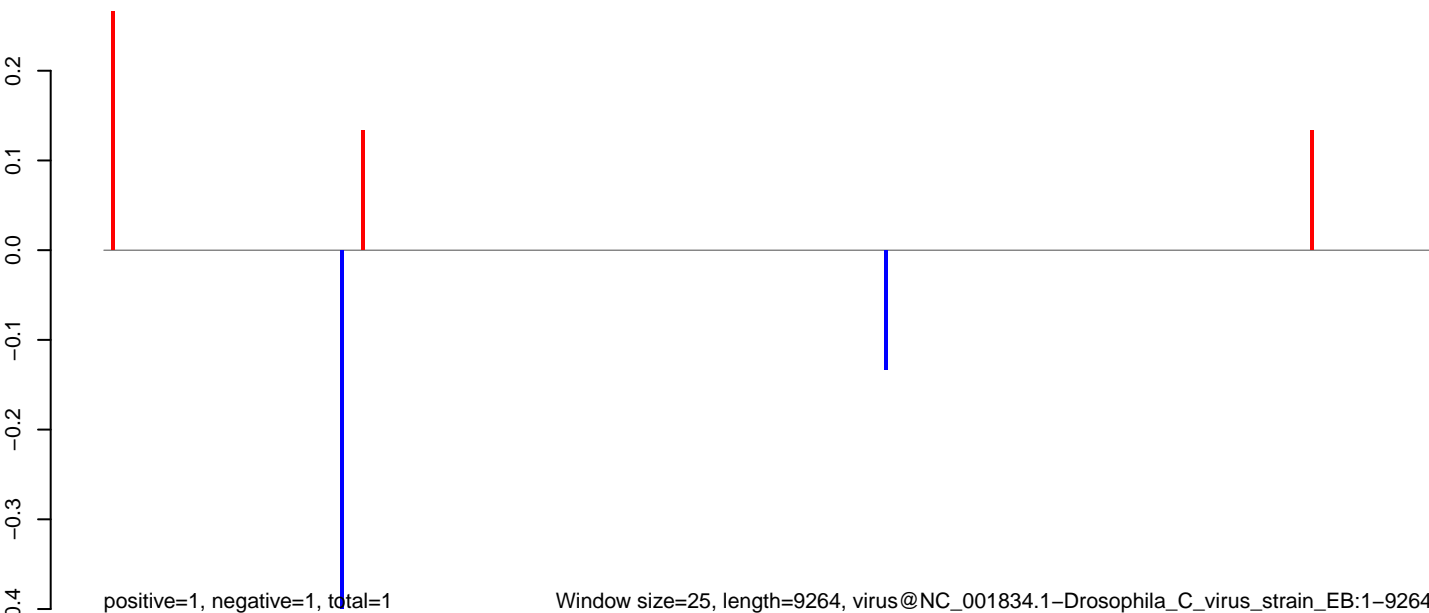
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AeAlbo_C636_6dpi_SINV2.24_35.rep



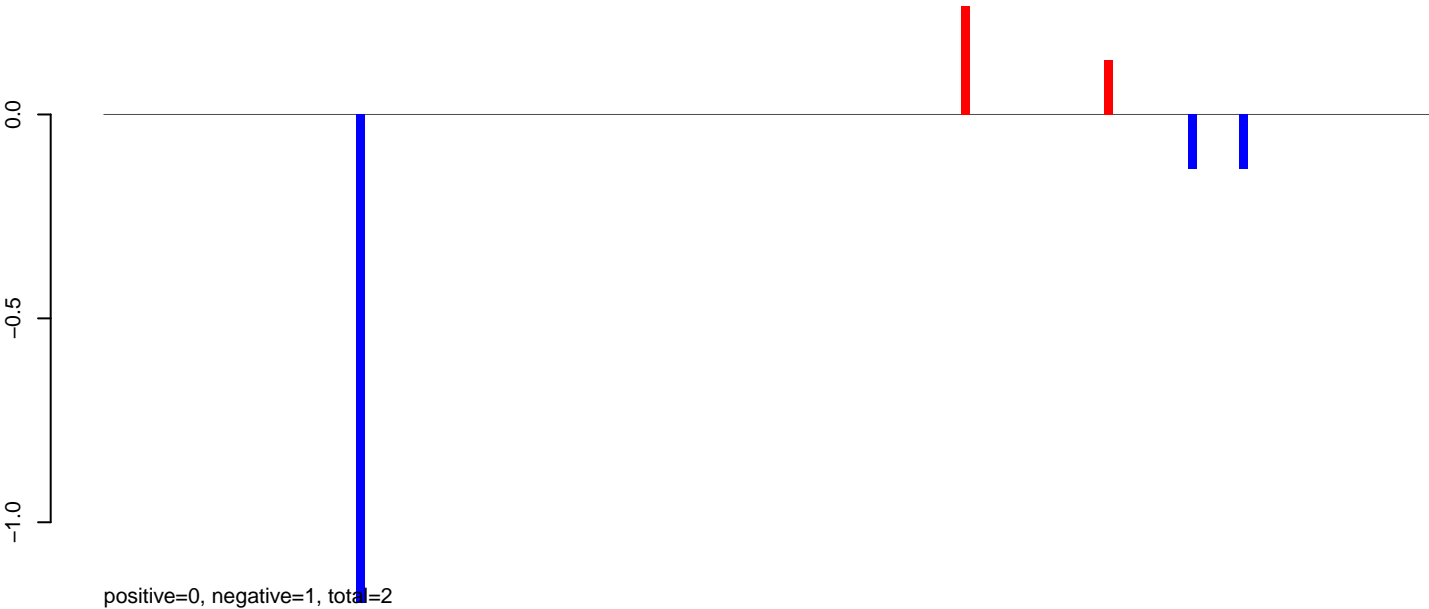
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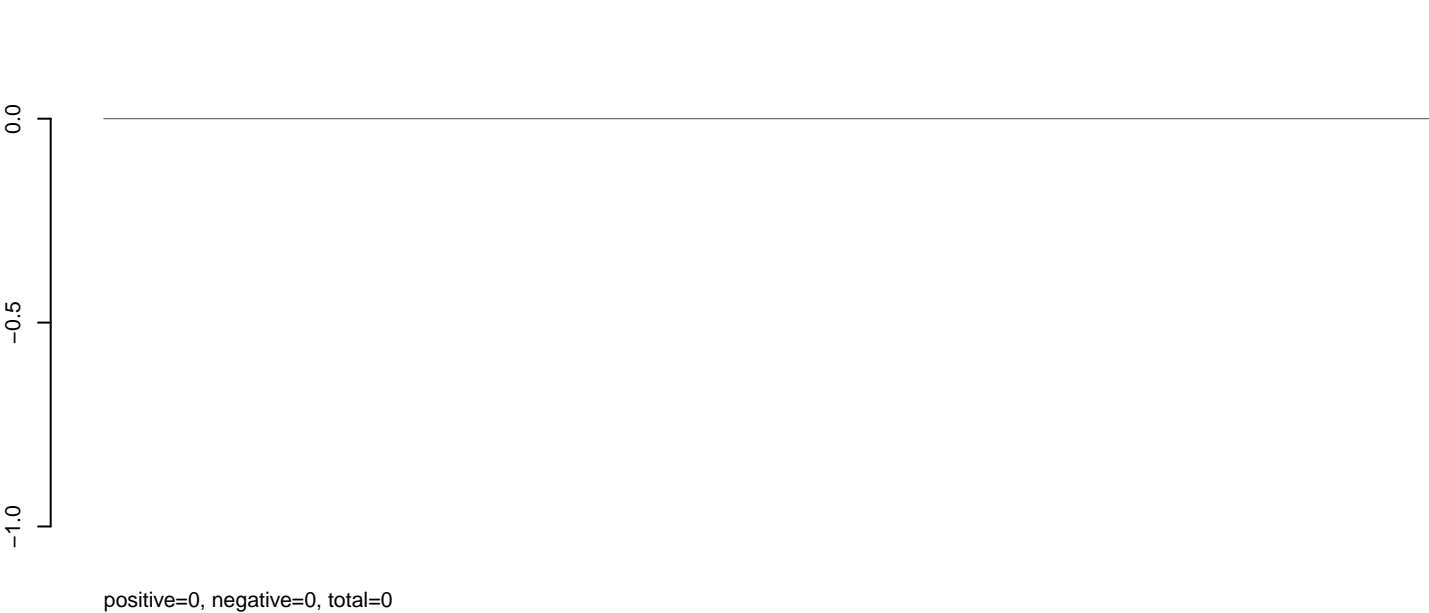
Window size=25, length=9264, virus@NC_001834.1-Drosophila_C_virus_strain_EB:1-9264

0 2000 4000 6000 8000

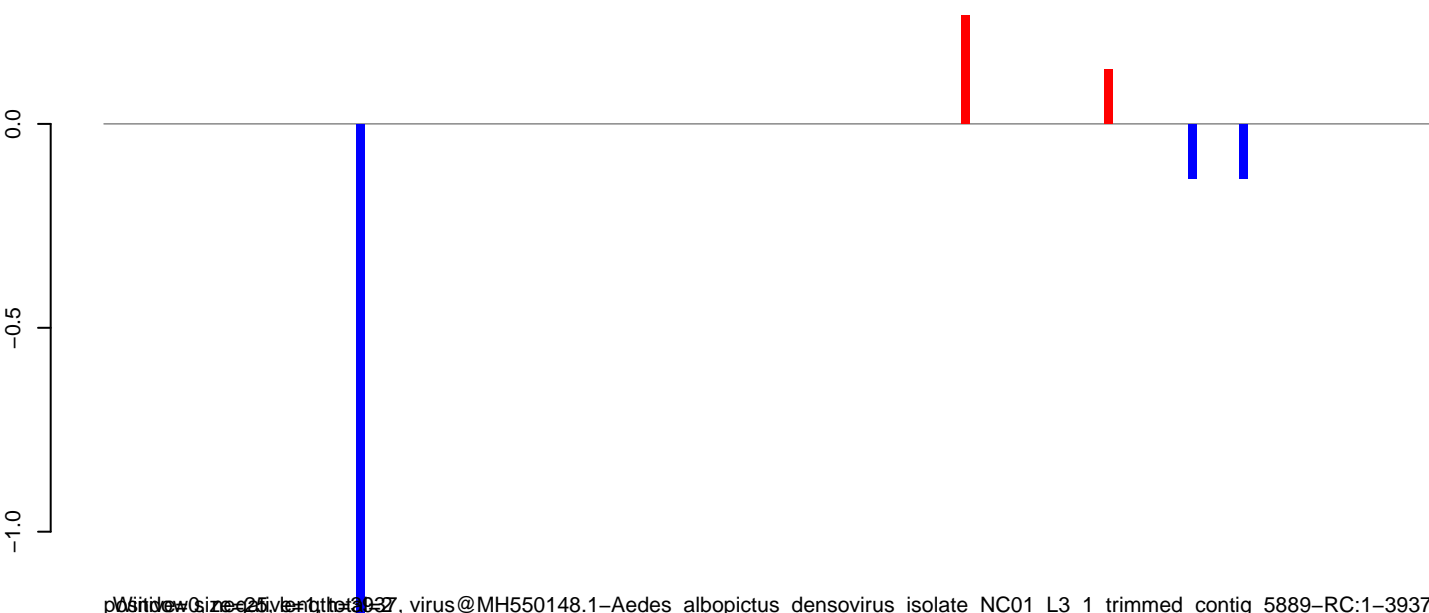
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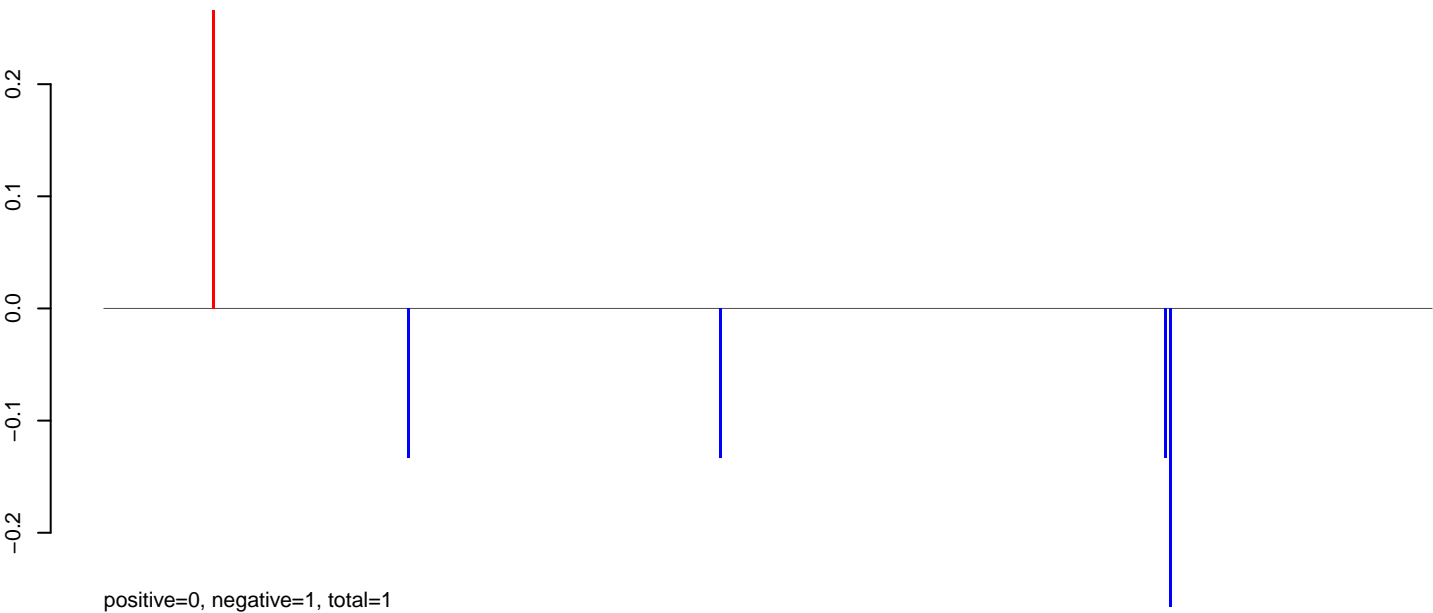
AeAlbo_C636_6dpi_SINV2.24_35.rep



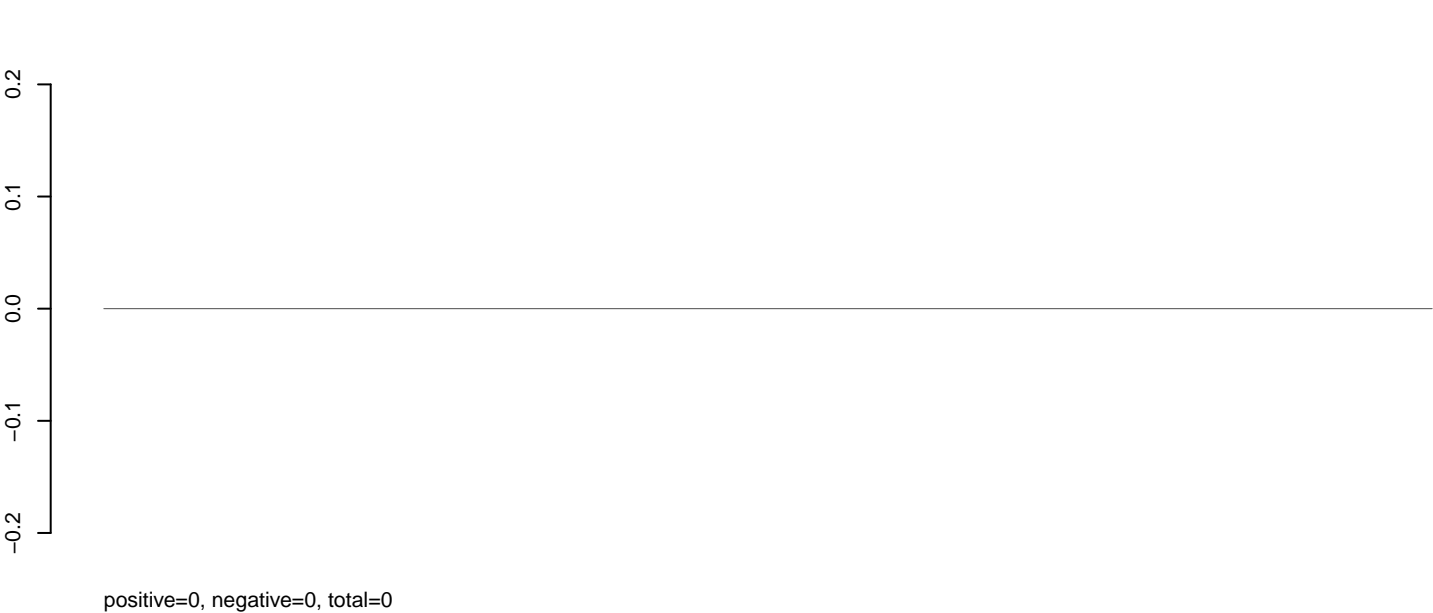
AeAlbo_C636_6dpi_SINV2.rep



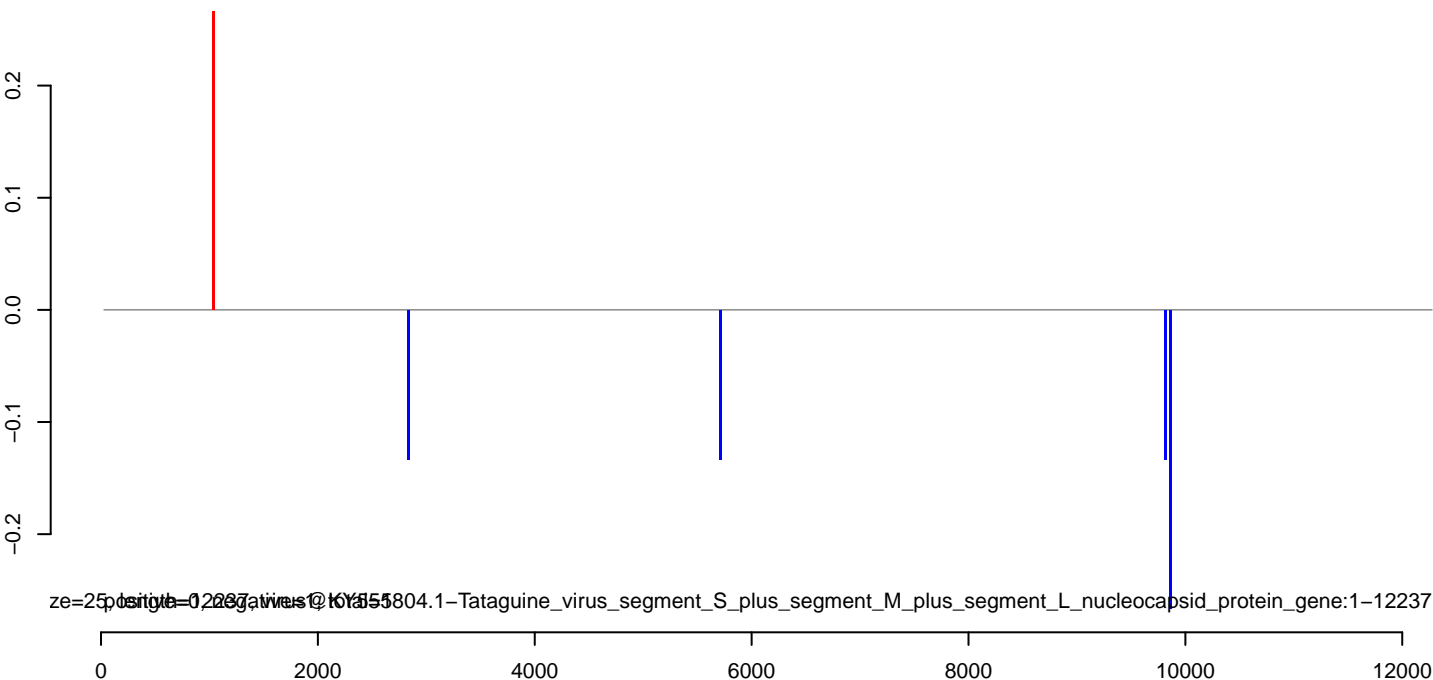
AeAlbo_C636_6dpi_SINV2.18_23.rep



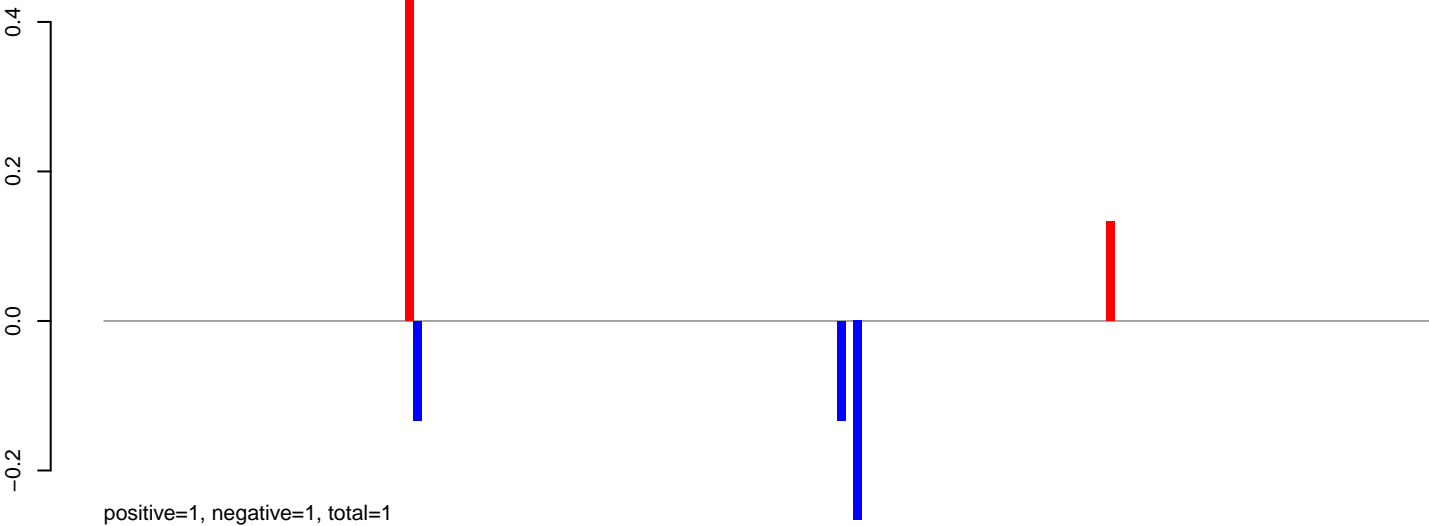
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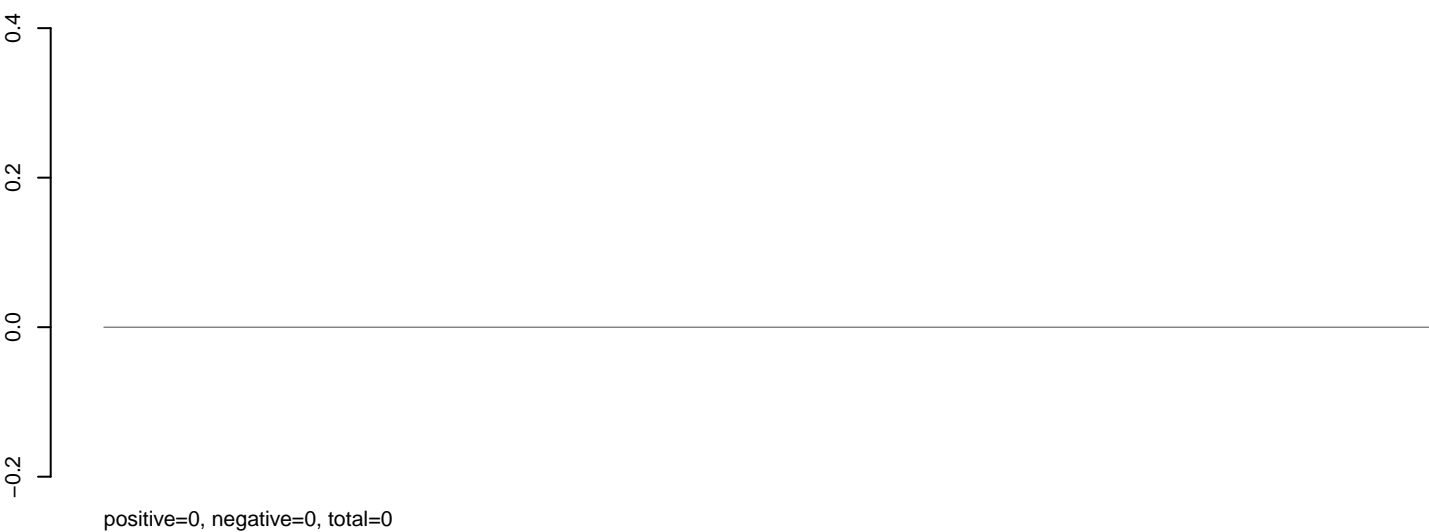
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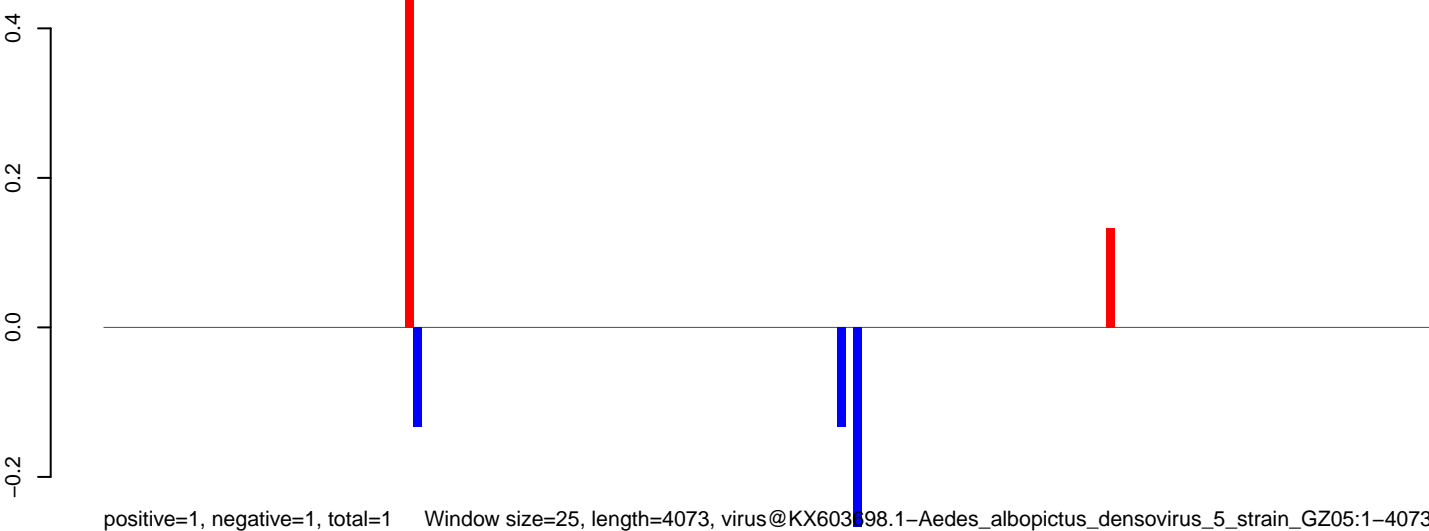
AeAlbo_C636_6dpi_SINV2.18_23.rep



AeAlbo_C636_6dpi_SINV2.24_35.rep



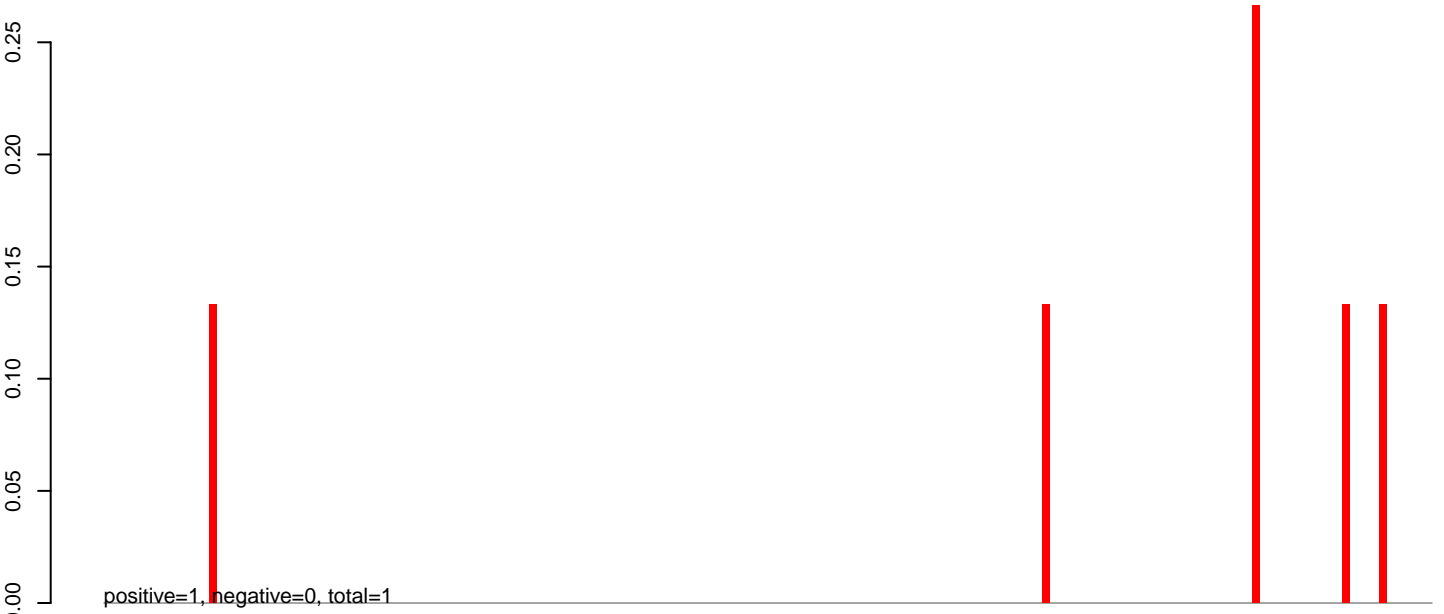
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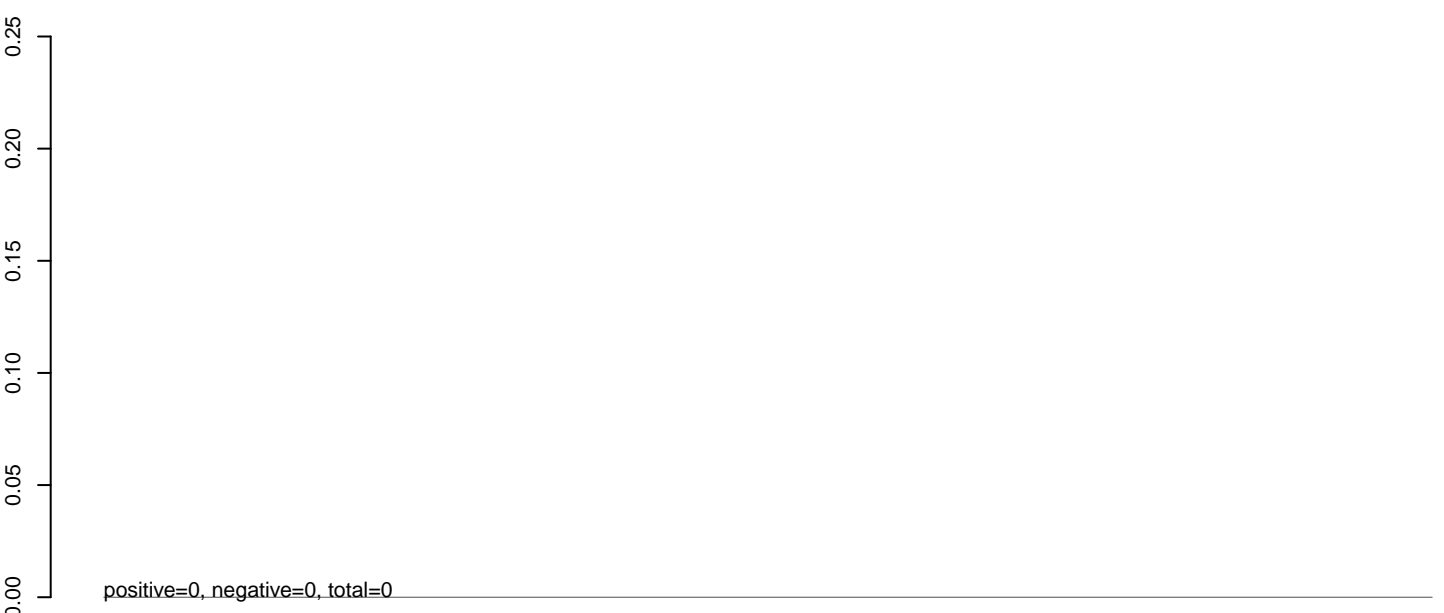
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0 1000 2000 3000 4000

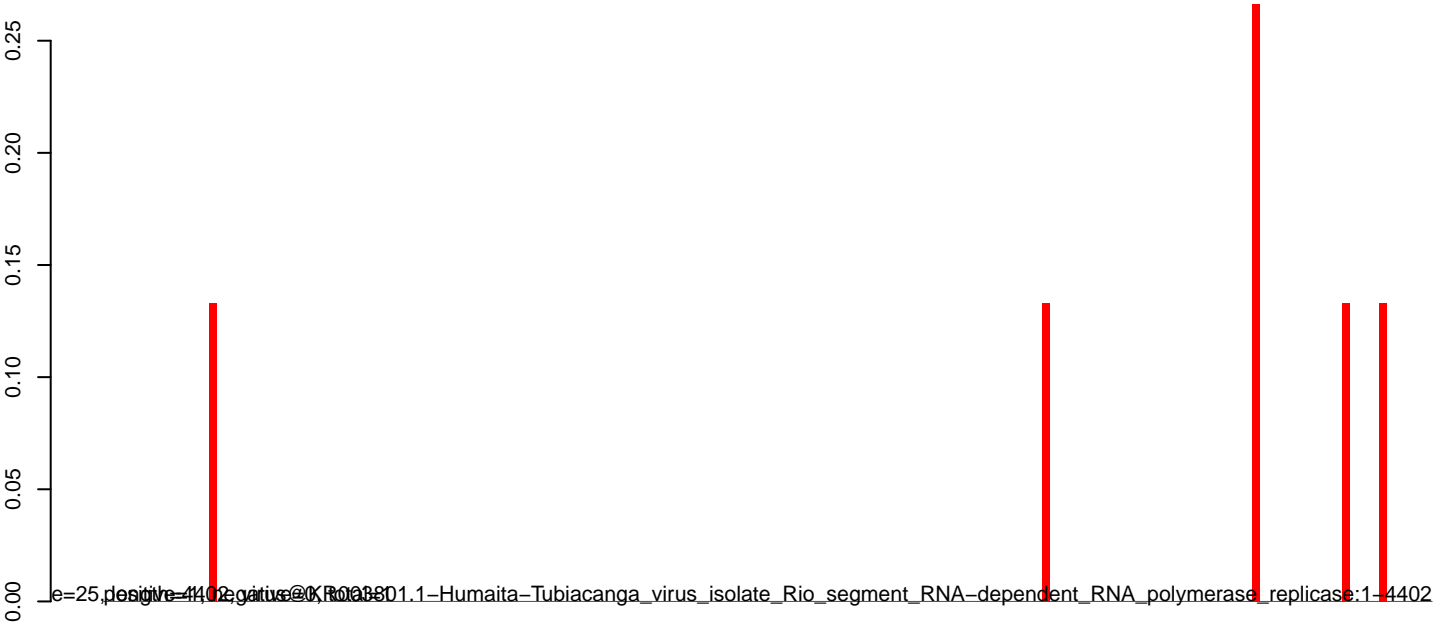
AeAlbo_C636_6dpi_SINV2.18_23.rep



AeAlbo_C636_6dpi_SINV2.24_35.rep

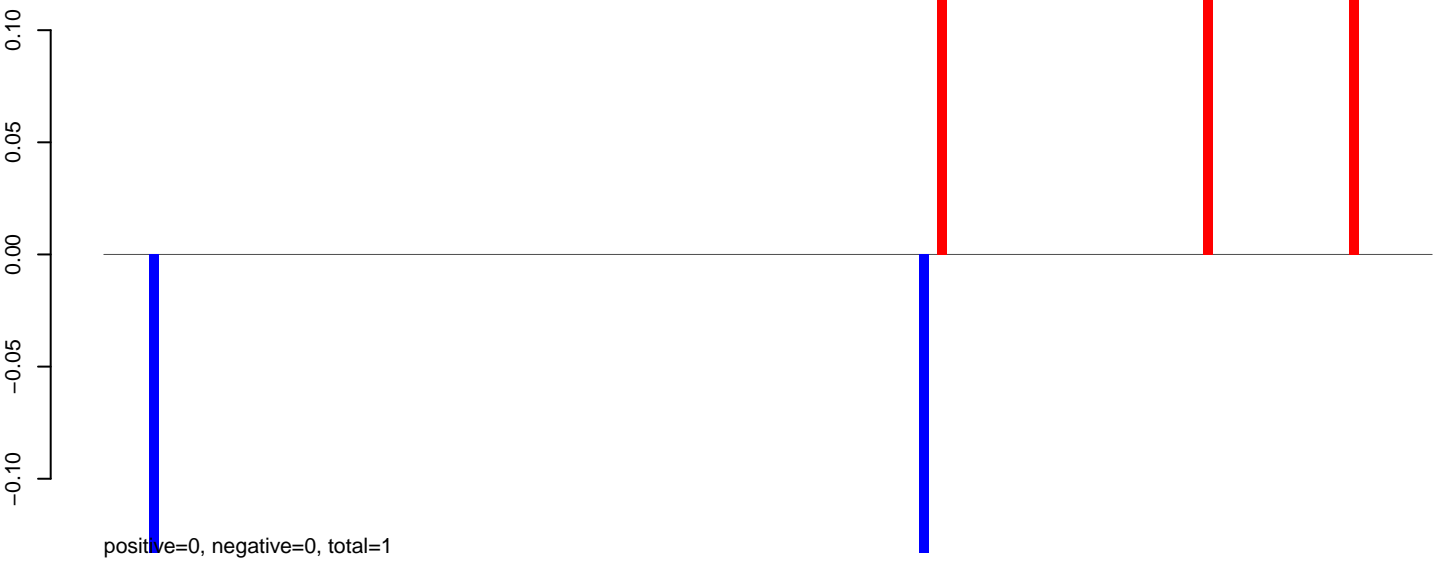


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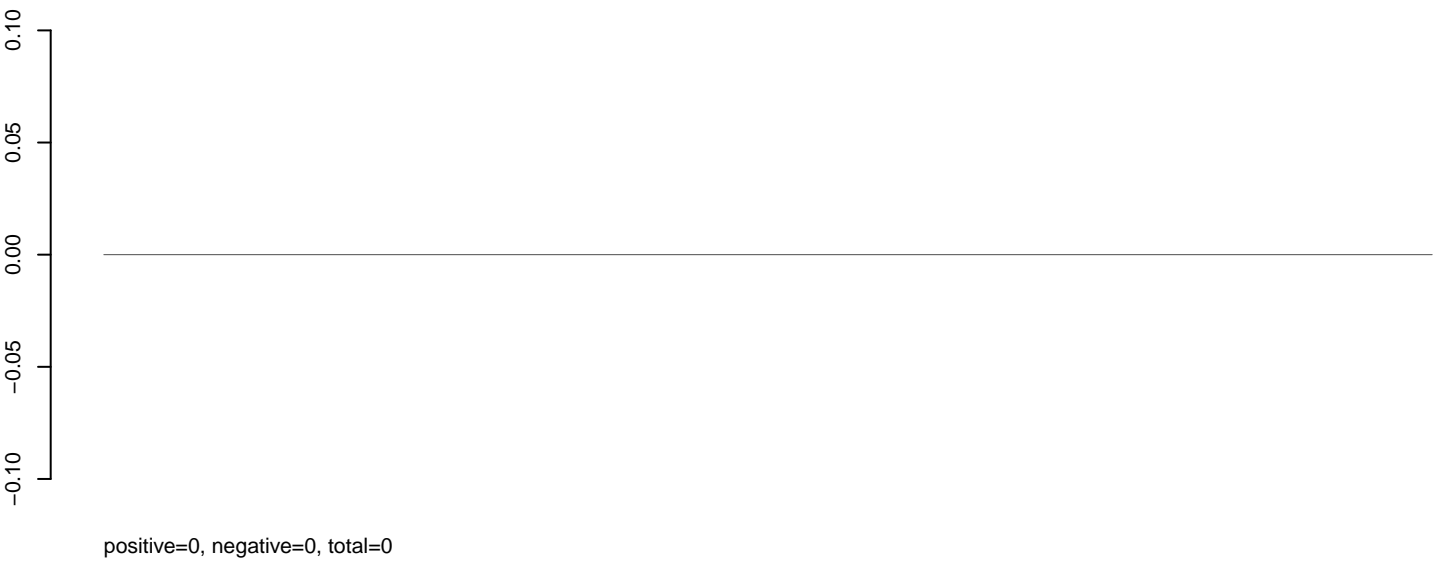


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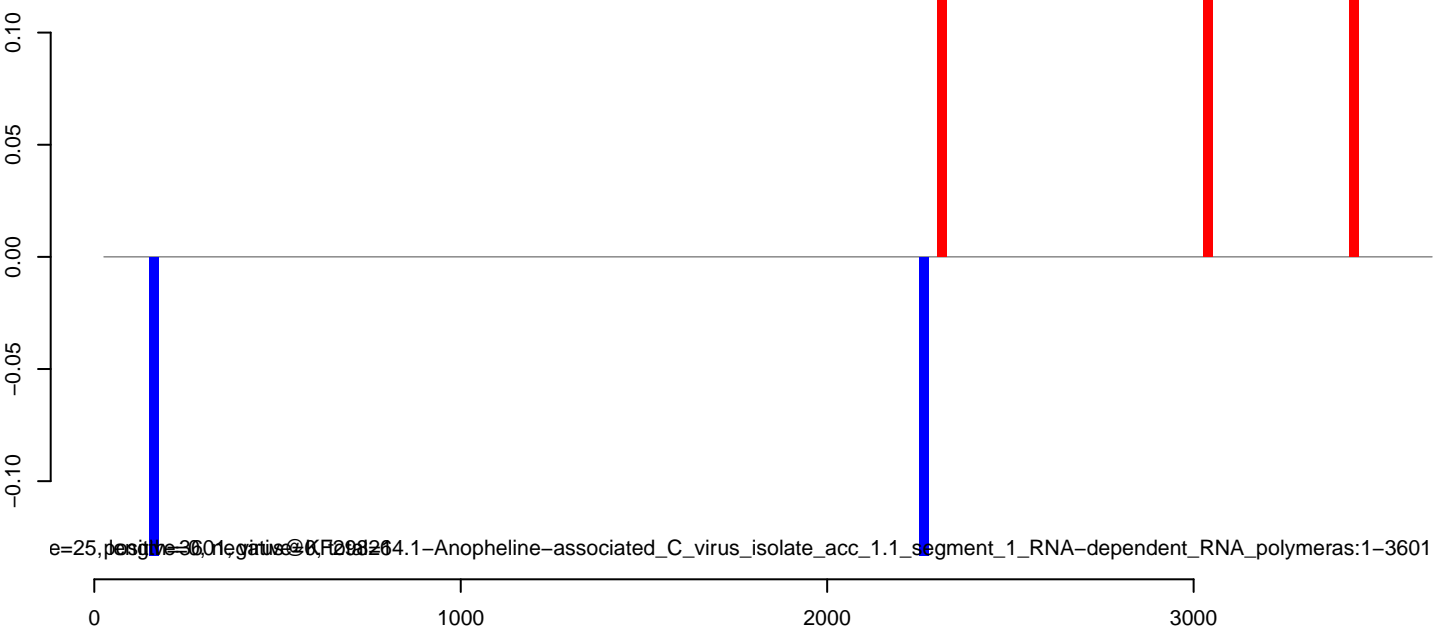
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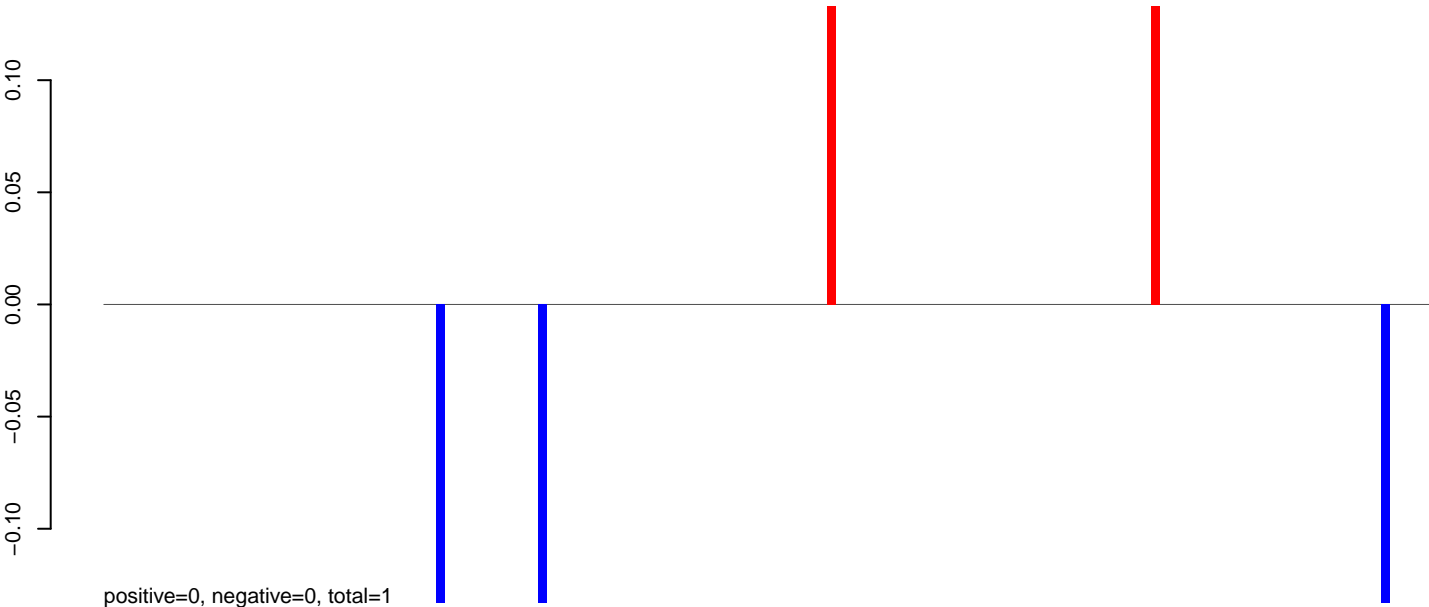
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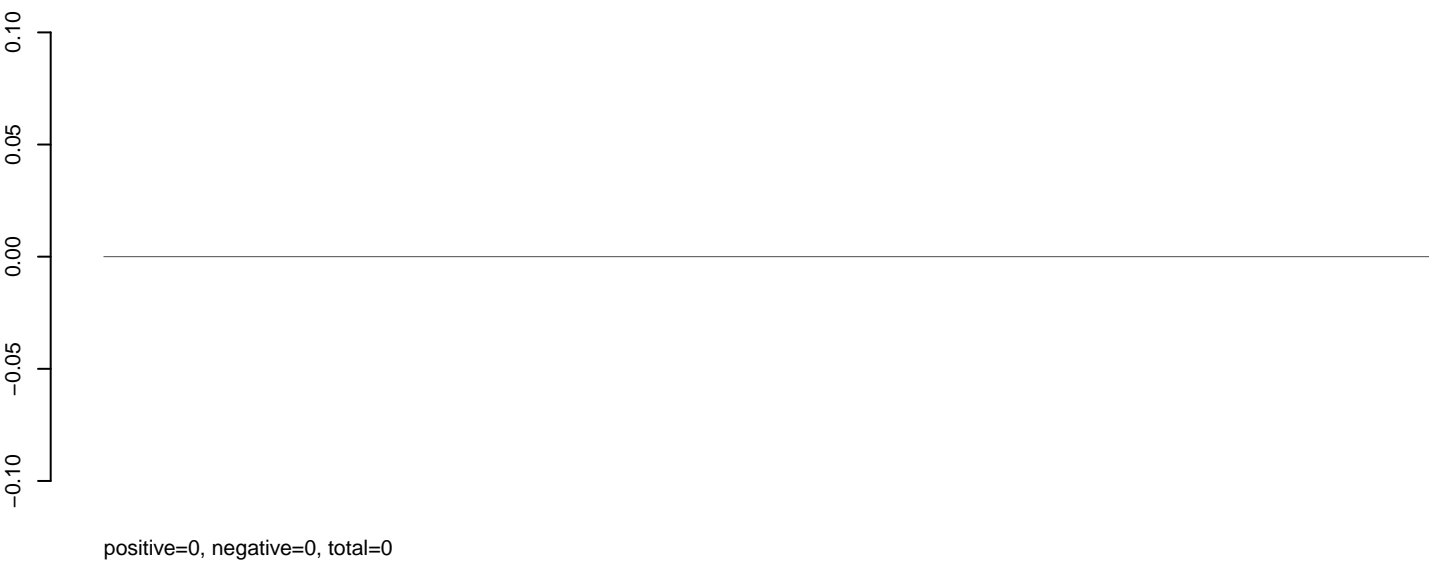
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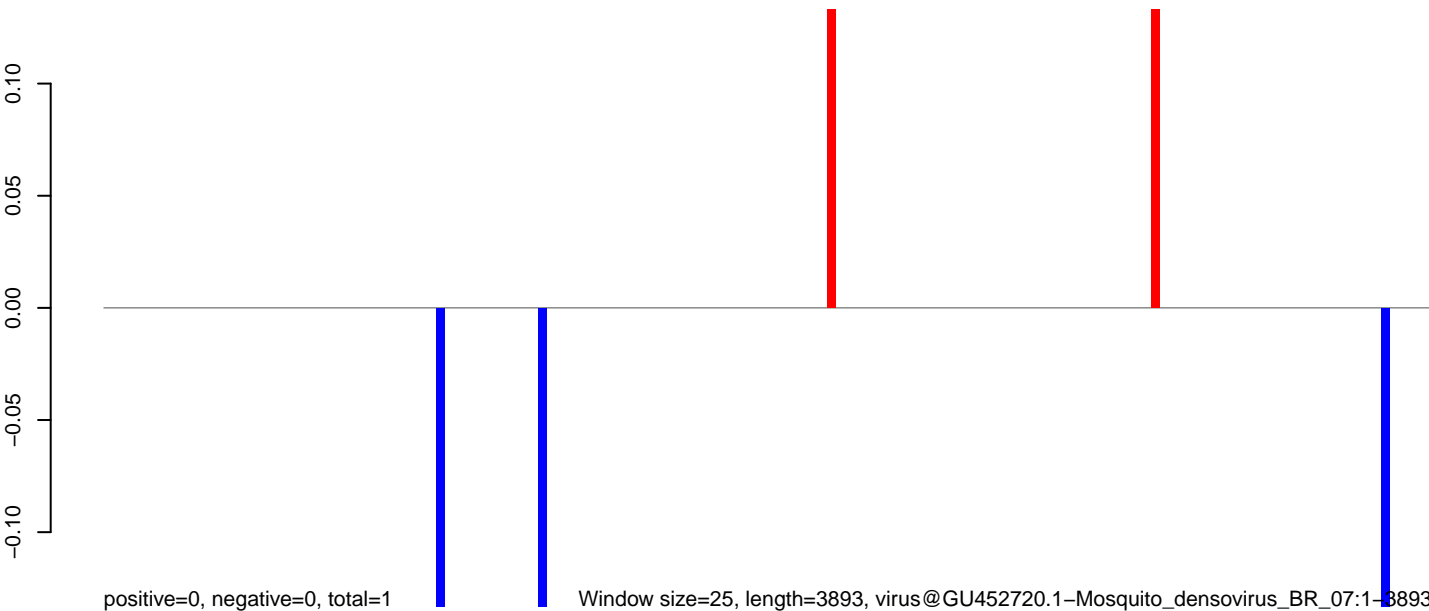
AeAlbo_C636_6dpi_SINV2.18_23.rep



AeAlbo_C636_6dpi_SINV2.24_35.rep

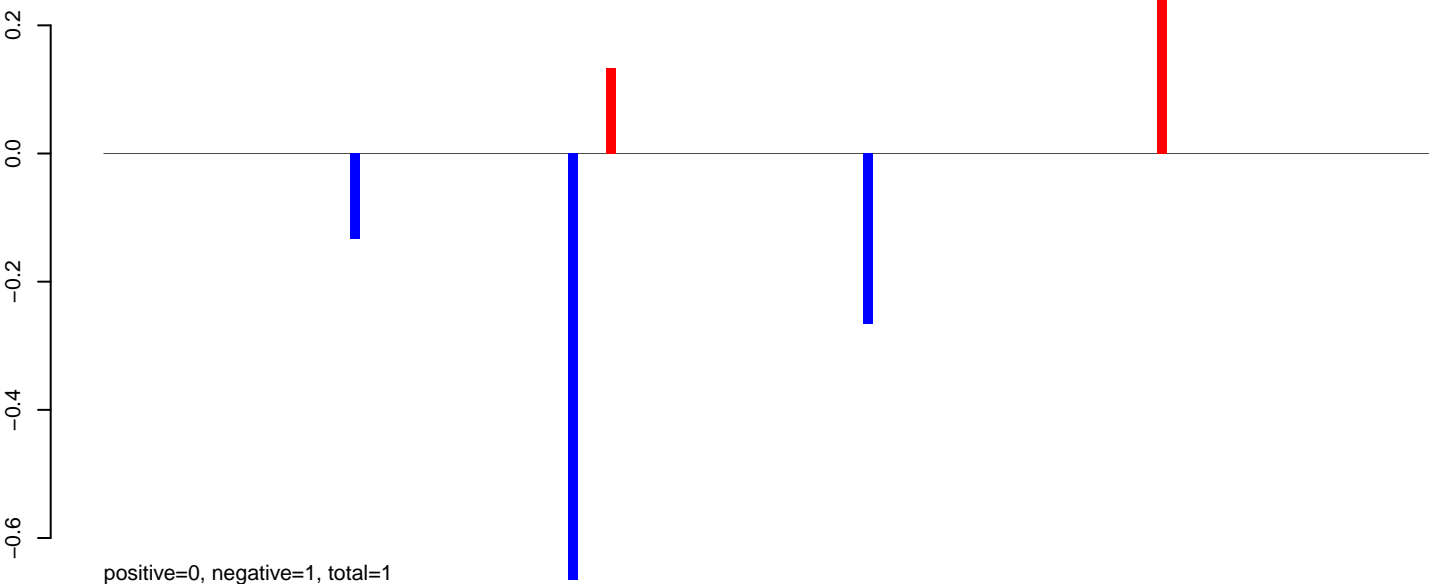


AeAlbo_C636_6dpi_SINV2.rep

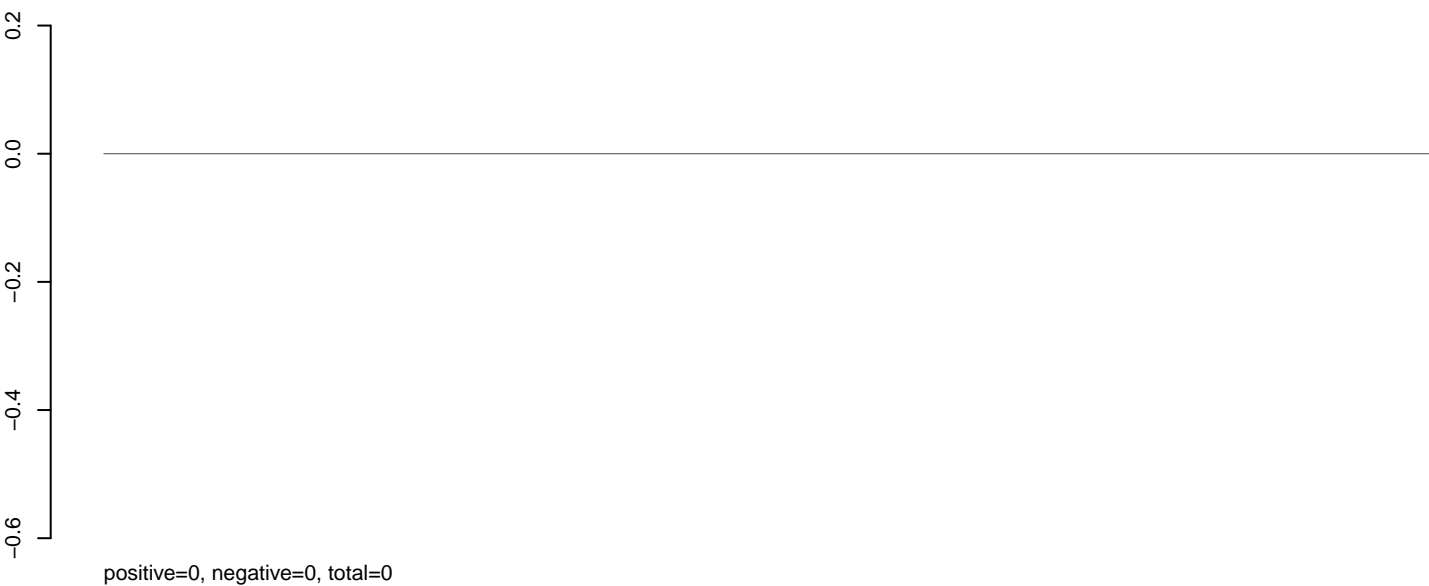


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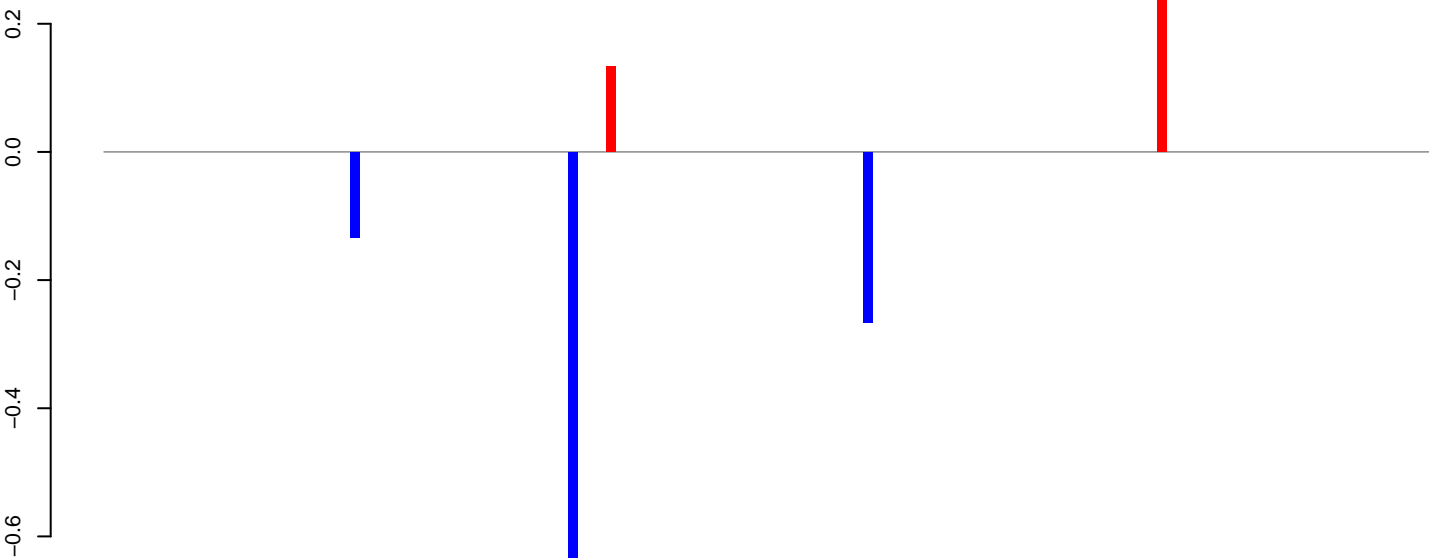
AeAlbo_C636_6dpi_SINV2.18_23.rep



AeAlbo_C636_6dpi_SINV2.24_35.rep



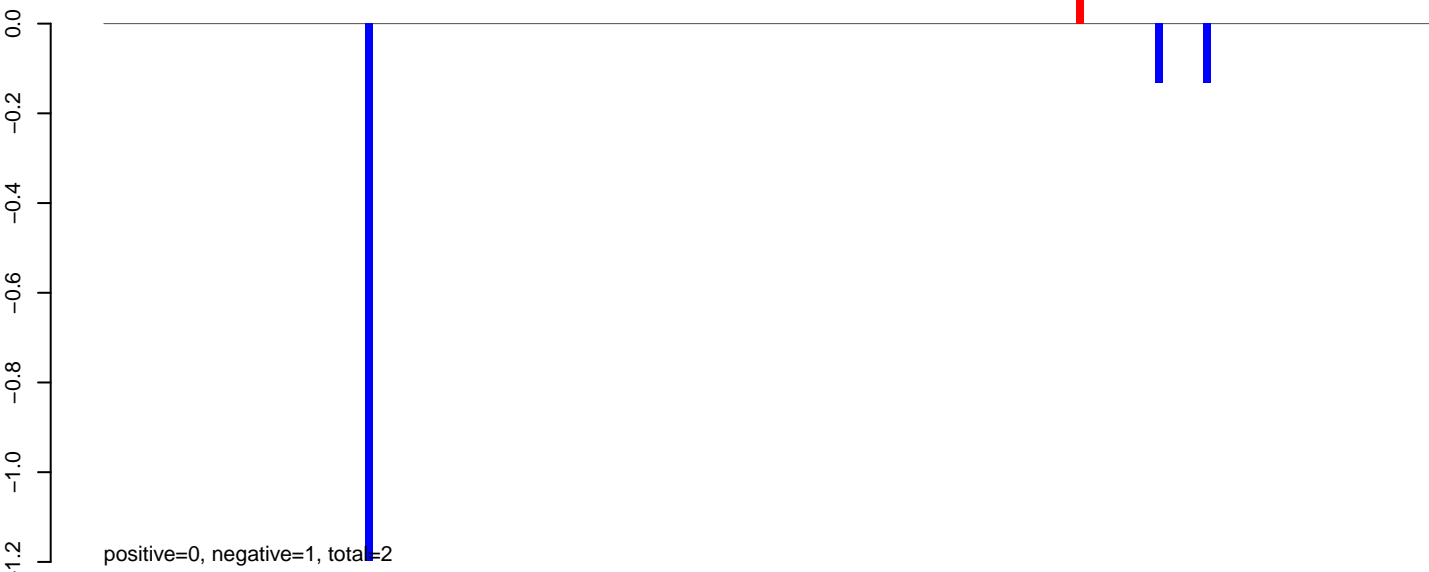
AeAlbo_C636_6dpi_SINV2.rep



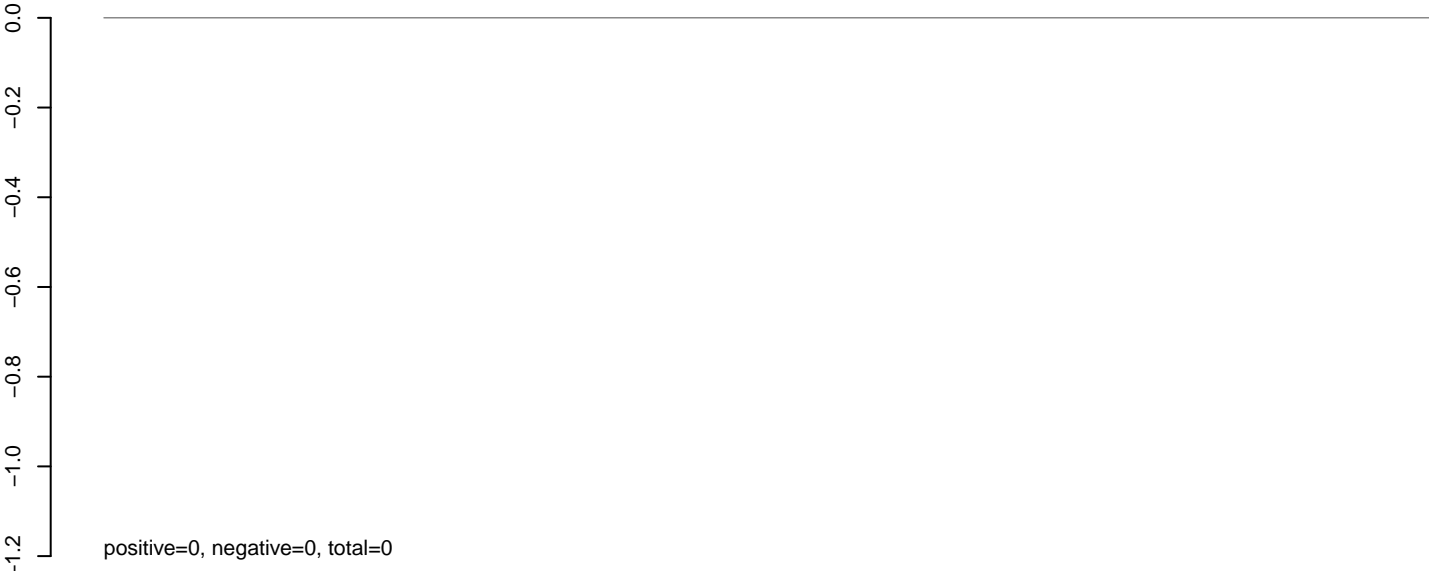
row size=25, col=0, the 3498, use @EF1579756.1-Culex pipiens pallens densovirus strain JZ-16_non-structural_protein_1_NS1_non-stru:1-3498

0 500 1000 1500 2000 2500 3000 3500

AeAlbo_C636_6dpi_SINV2.18_23.rep



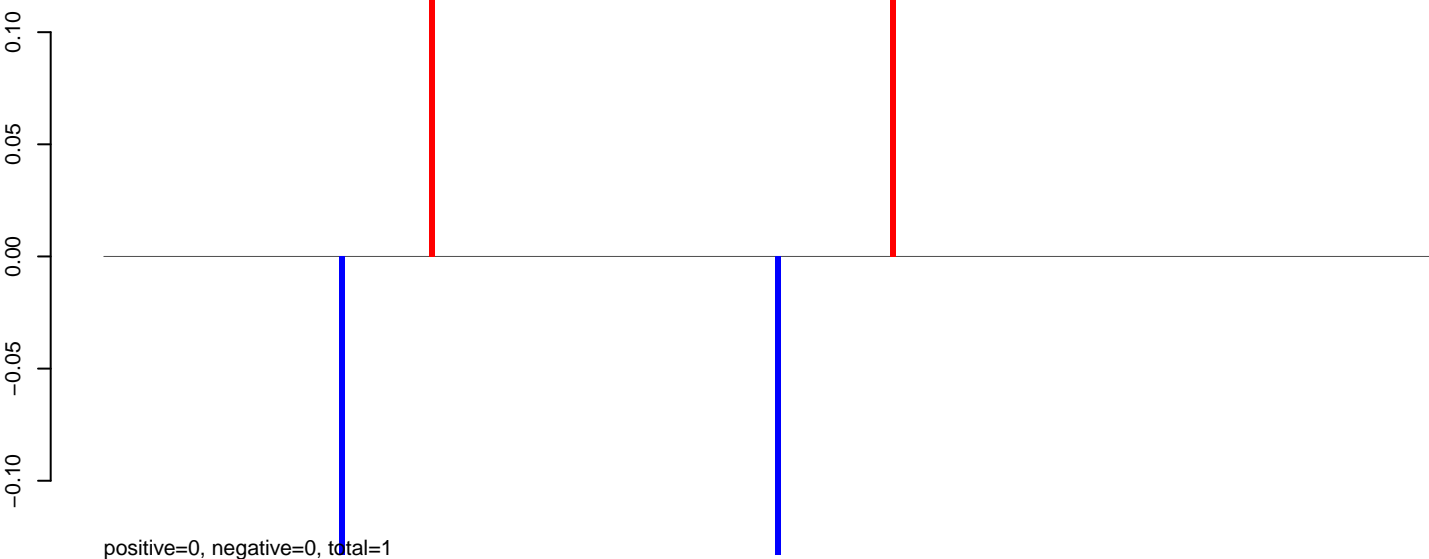
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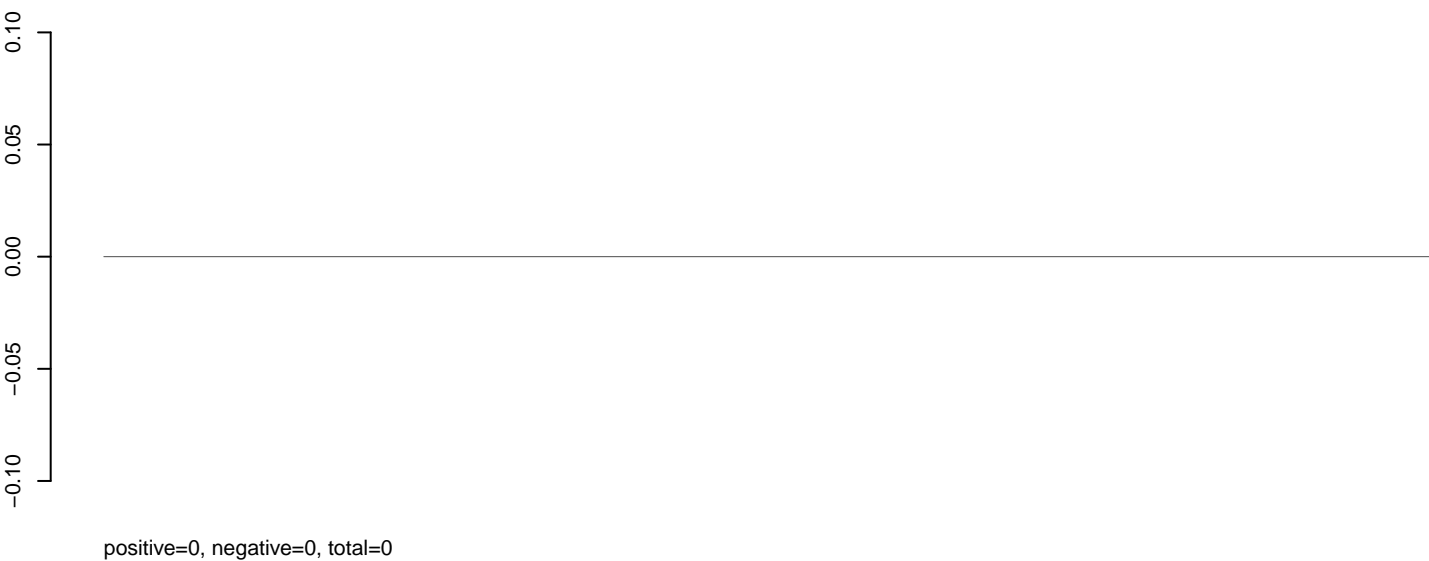
AeAlbo_C636_6dpi_SINV2.rep



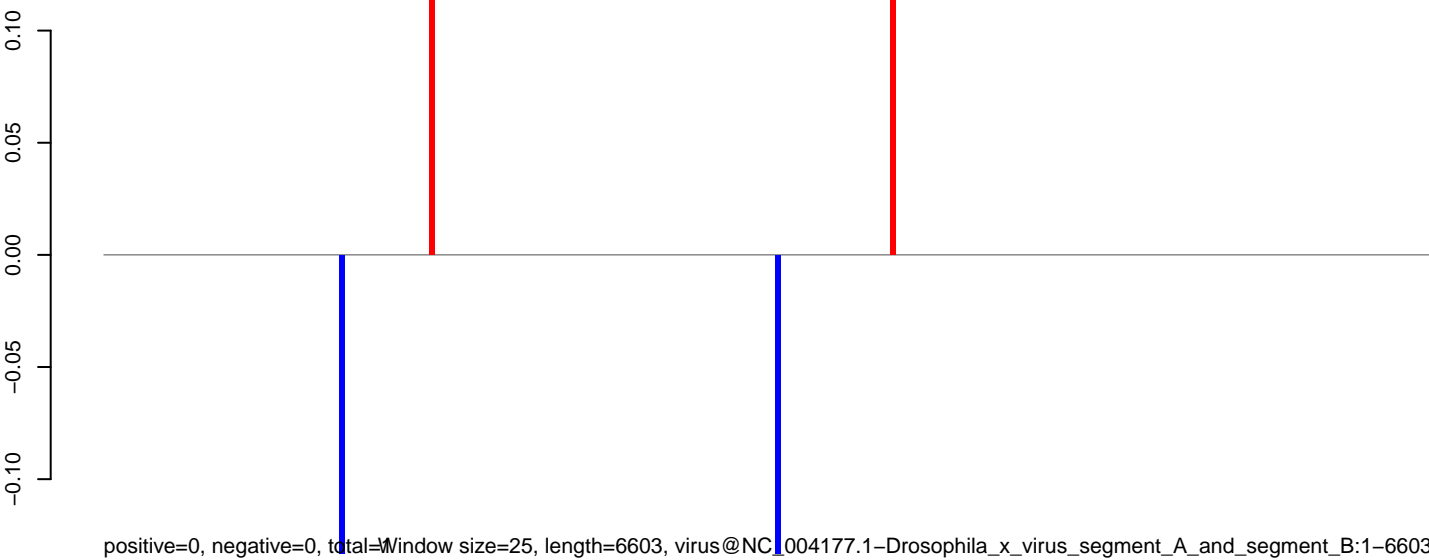
AeAlbo_C636_6dpi_SINV2.18_23.rep



AeAlbo_C636_6dpi_SINV2.24_35.rep



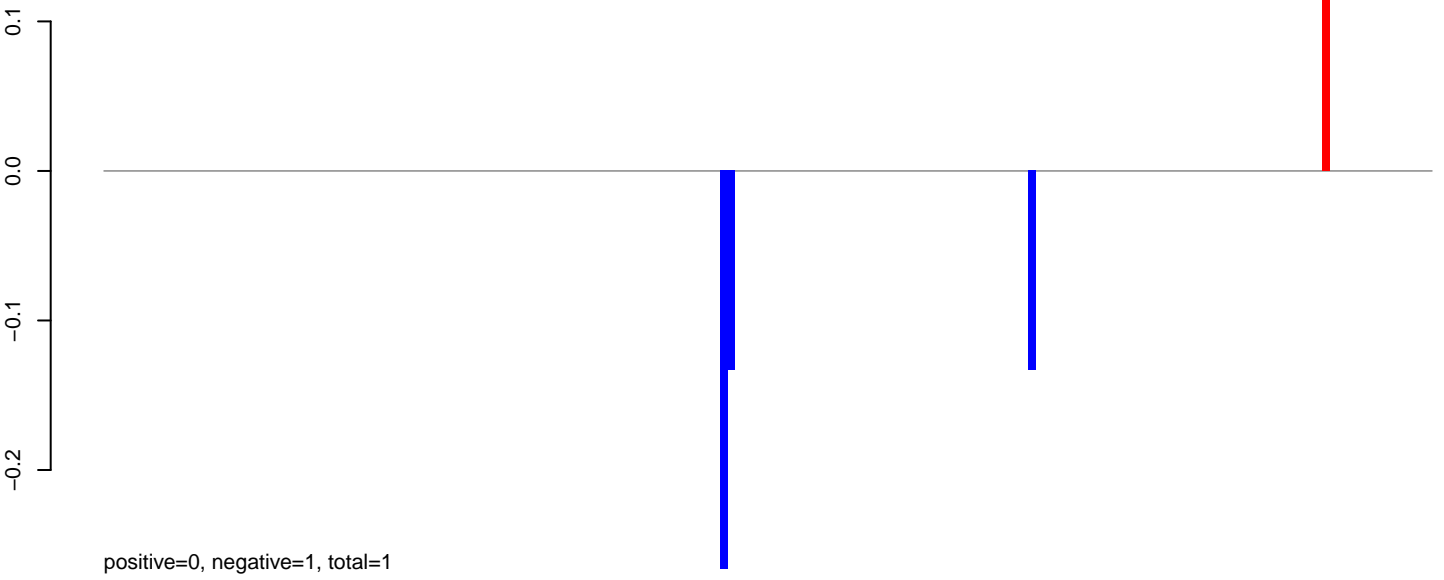
AeAlbo_C636_6dpi_SINV2.rep



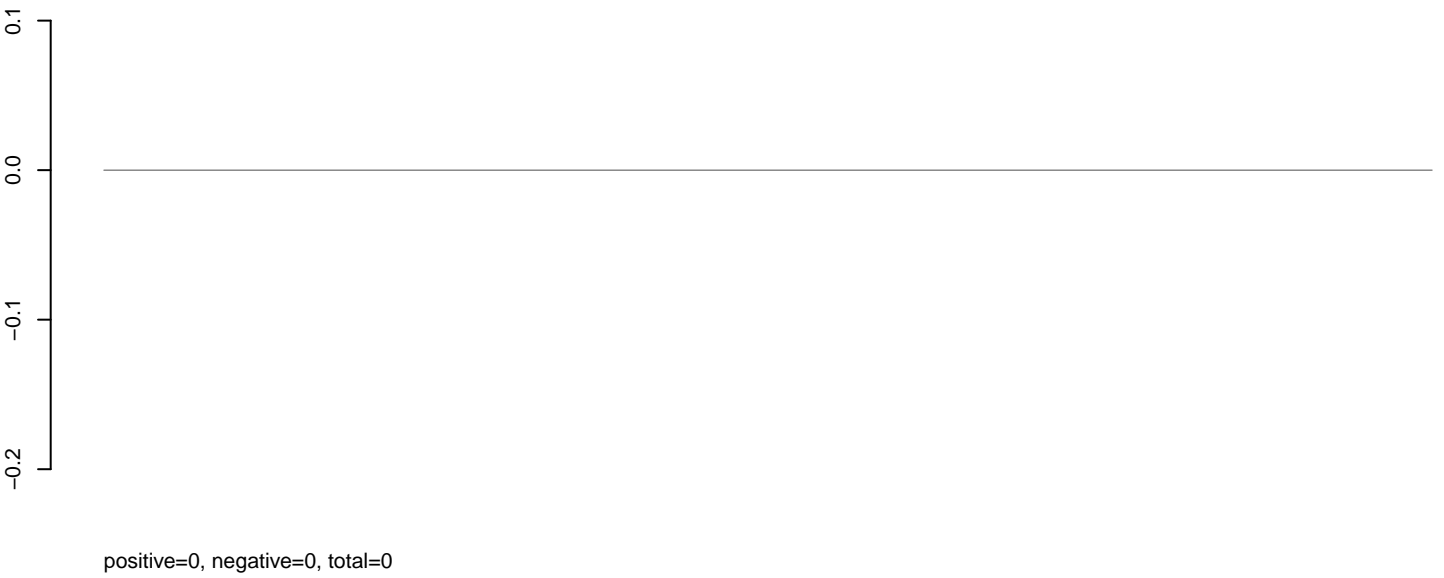
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0 1000 2000 3000 4000 5000 6000

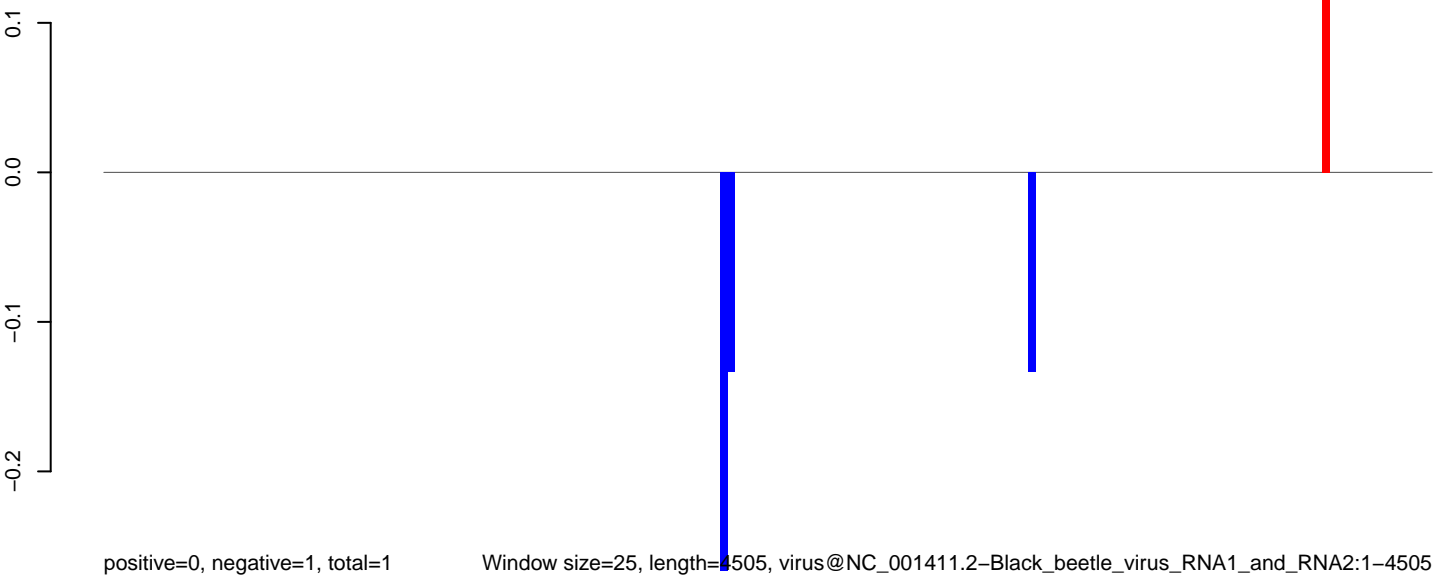
AeAlbo_C636_6dpi_SINV2.18_23.rep



AeAlbo_C636_6dpi_SINV2.24_35.rep

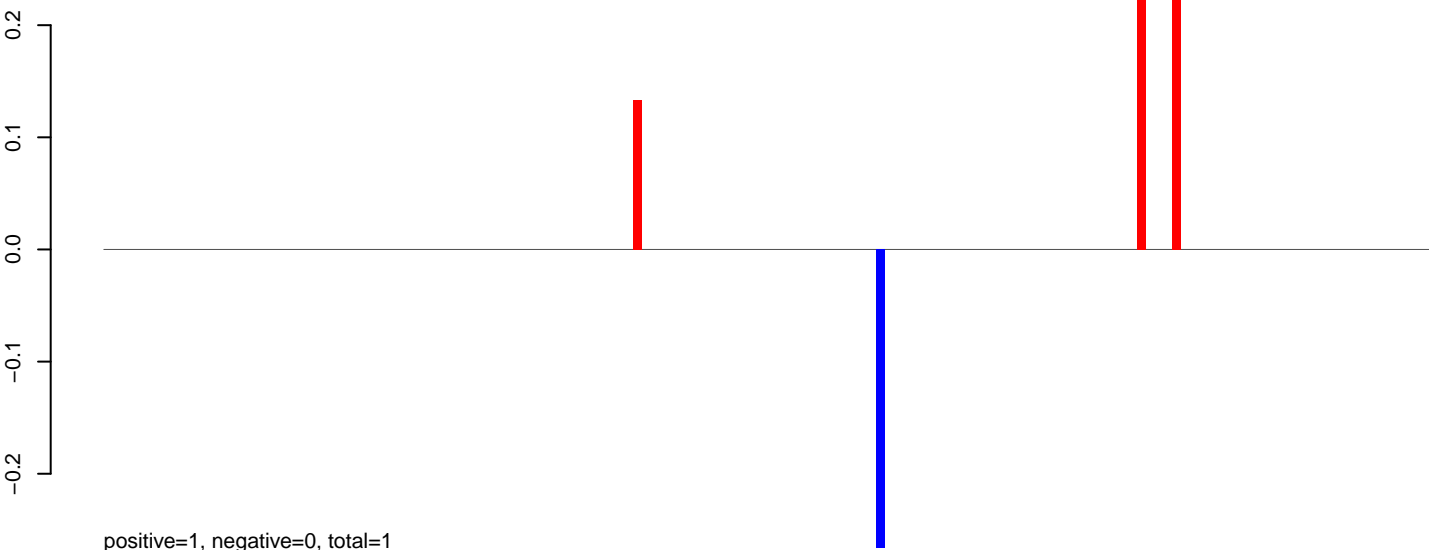


AeAlbo_C636_6dpi_SINV2.rep



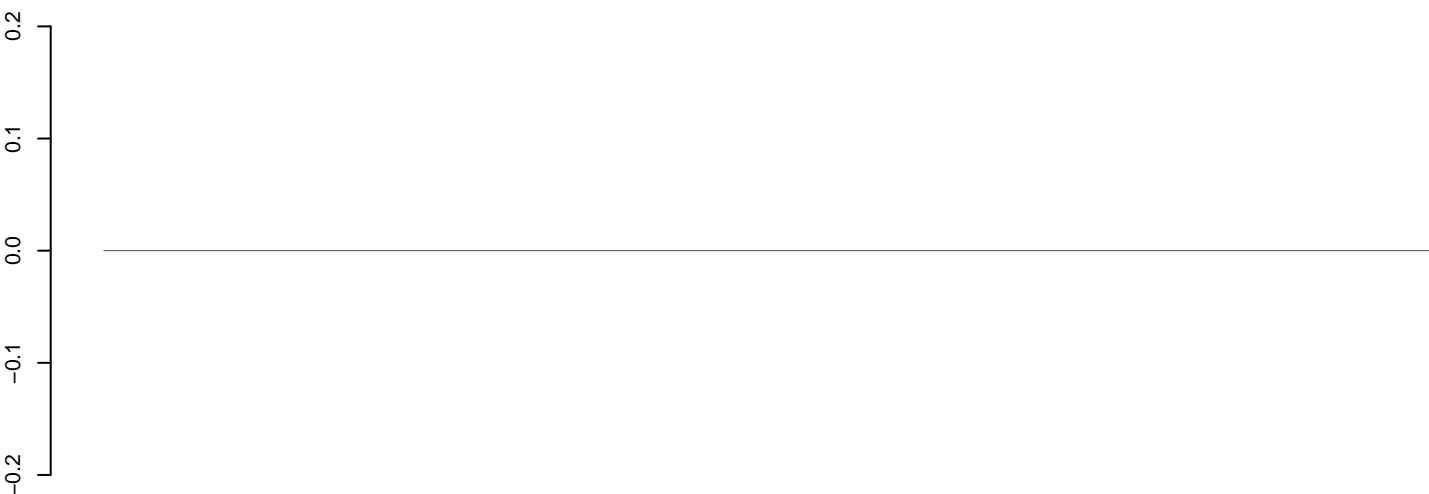
Window size=25, length=4505, virus@NC_001411.2-Black_beetle_virus_RNA1_and_RNA2:1-4505

AeAlbo_C636_6dpi_SINV2.18_23.rep



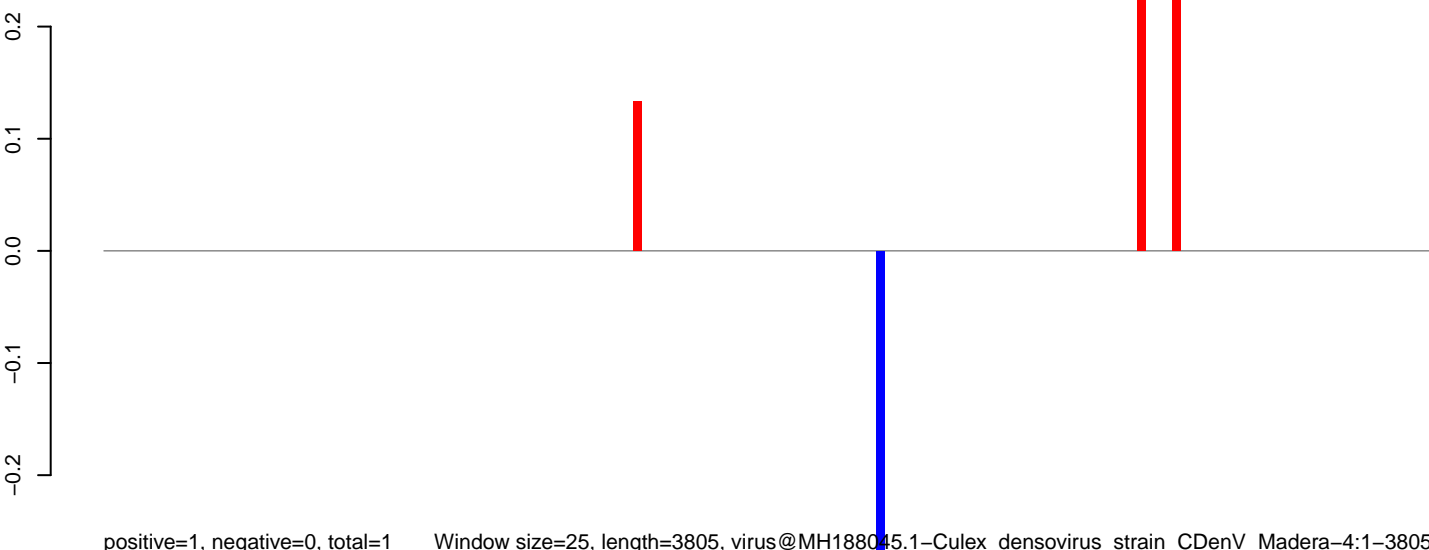
positive=1, negative=0, total=1

AeAlbo_C636_6dpi_SINV2.24_35.rep



positive=0, negative=0, total=0

AeAlbo_C636_6dpi_SINV2.rep

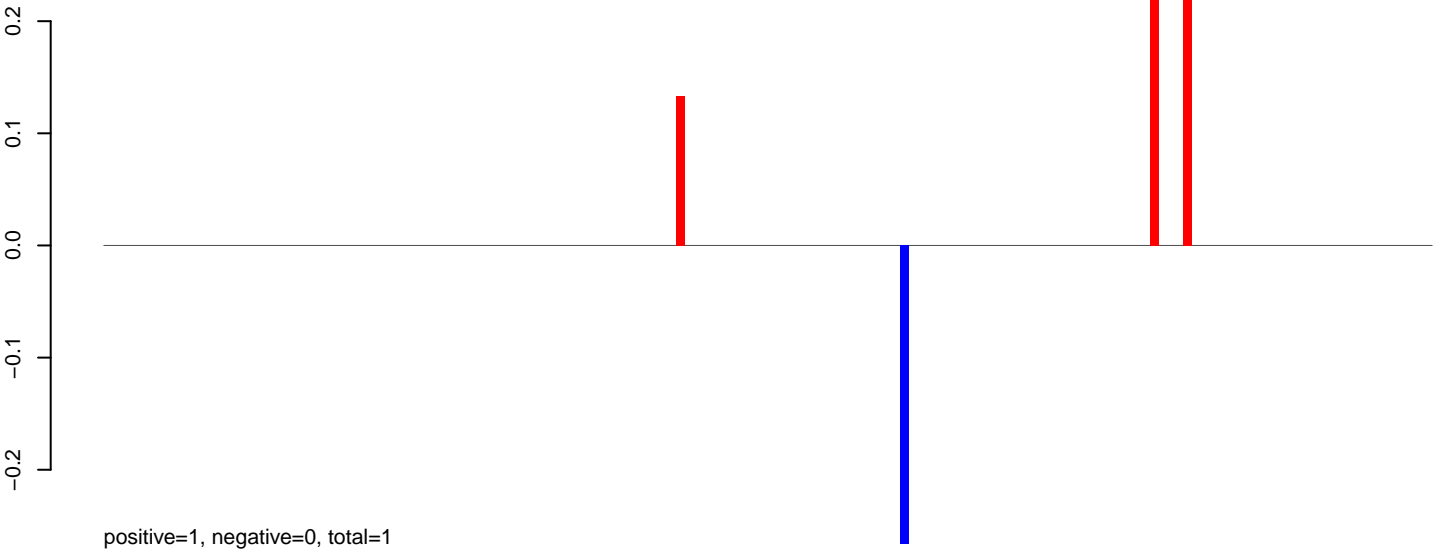


positive=1, negative=0, total=1

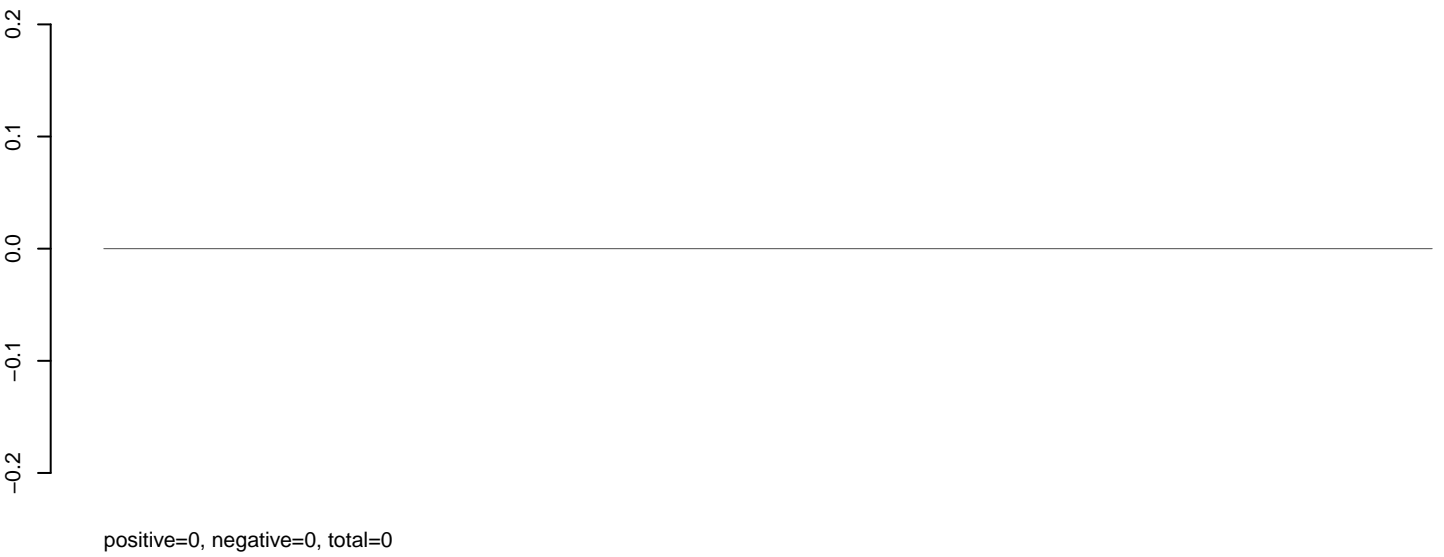
Window size=25, length=3805, virus@MH188045.1-Culex_densovirus_strain_CDenV_Madera-4:1-3805

0 1000 2000 3000 4000

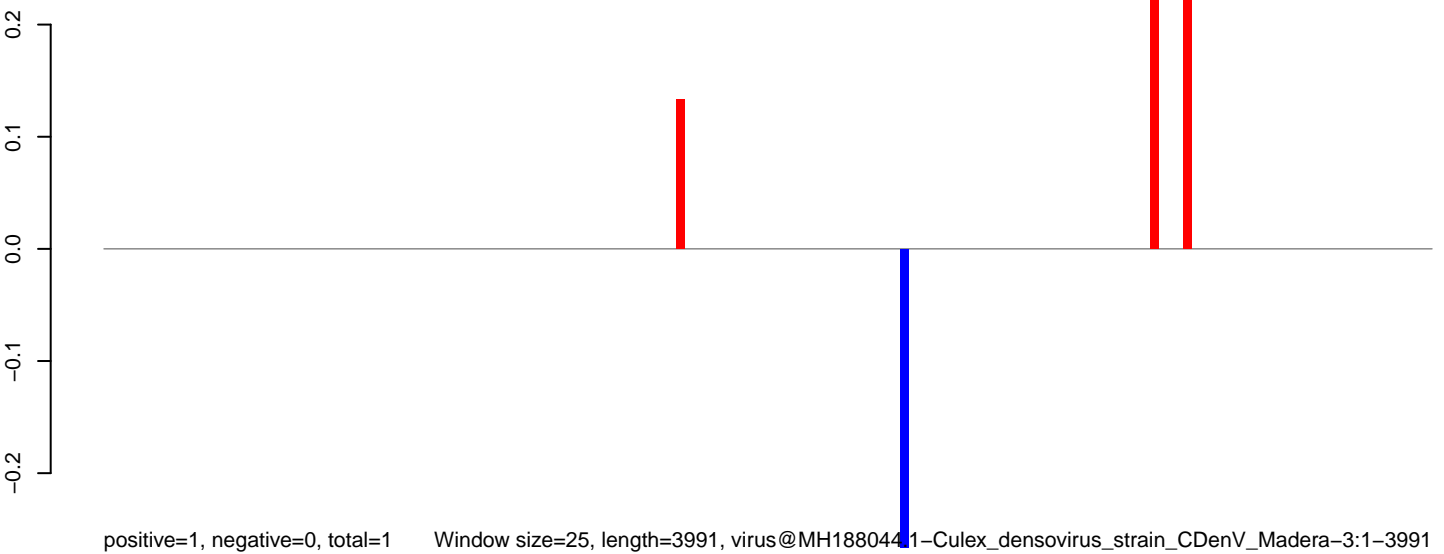
AeAlbo_C636_6dpi_SINV2.18_23.rep



AeAlbo_C636_6dpi_SINV2.24_35.rep



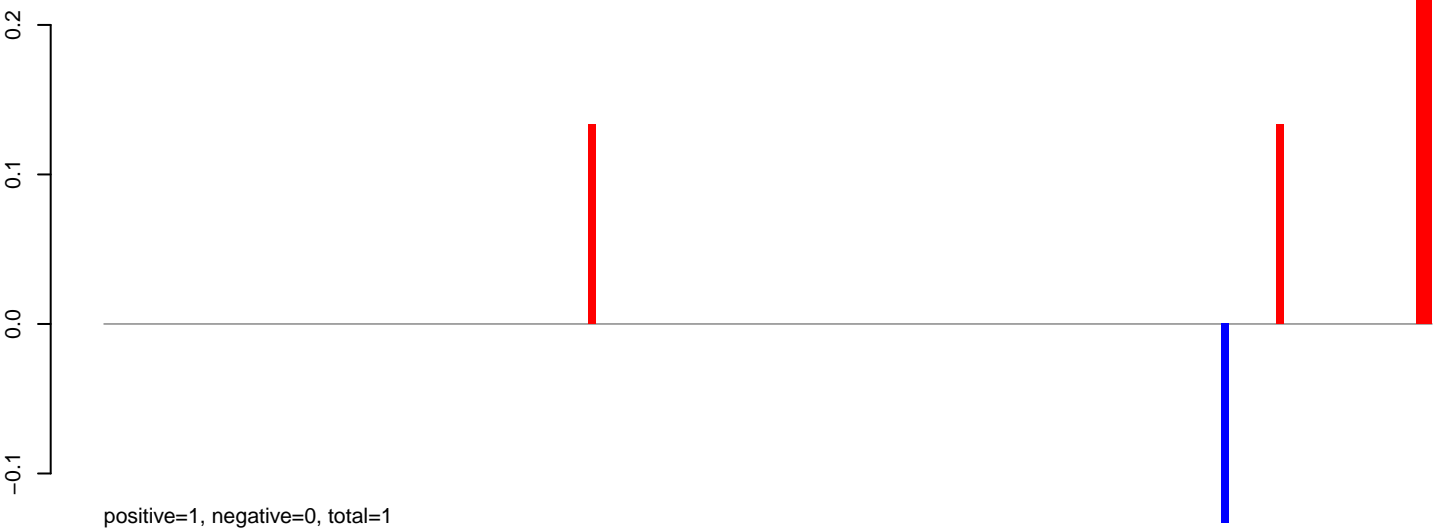
AeAlbo_C636_6dpi_SINV2.rep



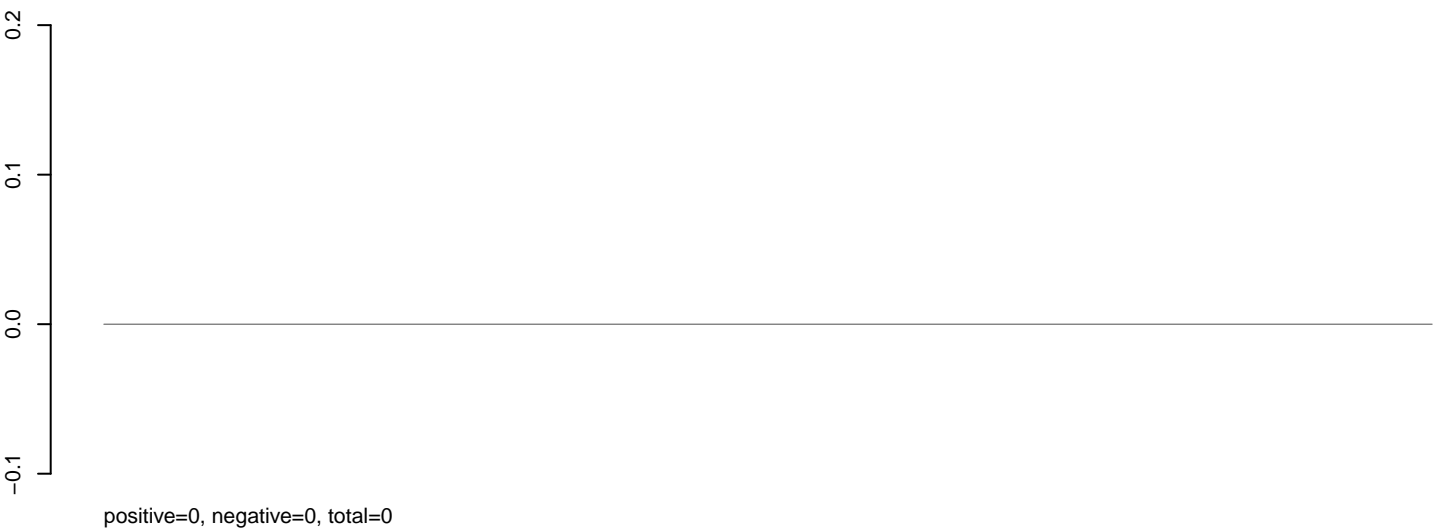
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0 1000 2000 3000 4000

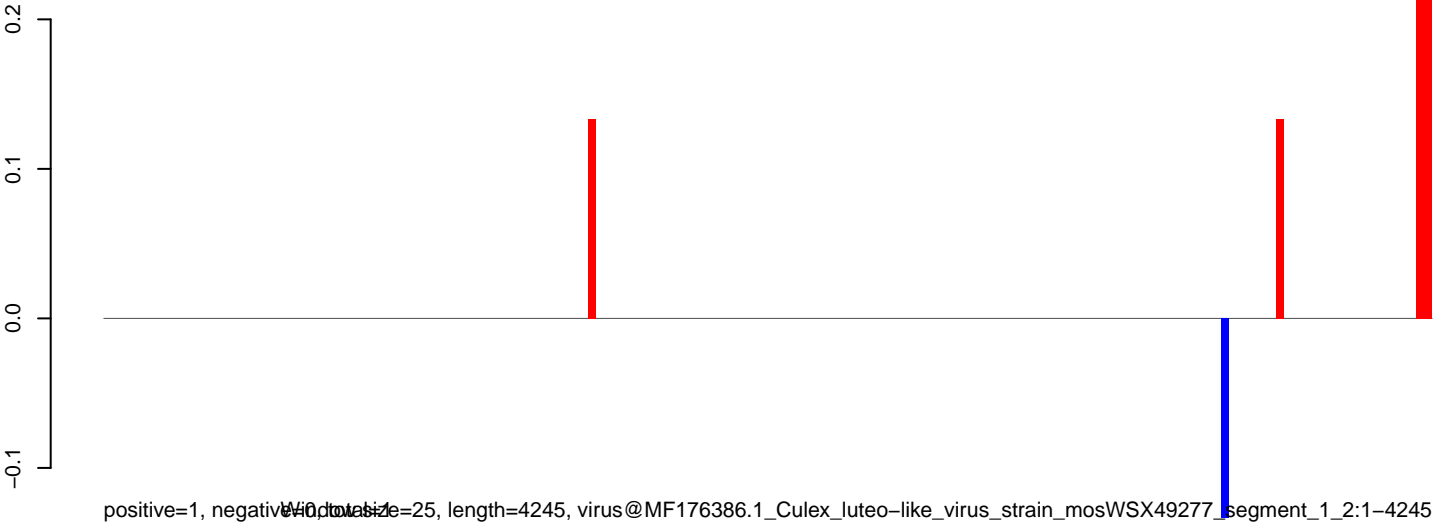
AeAlbo_C636_6dpi_SINV2.18_23.rep



AeAlbo_C636_6dpi_SINV2.24_35.rep

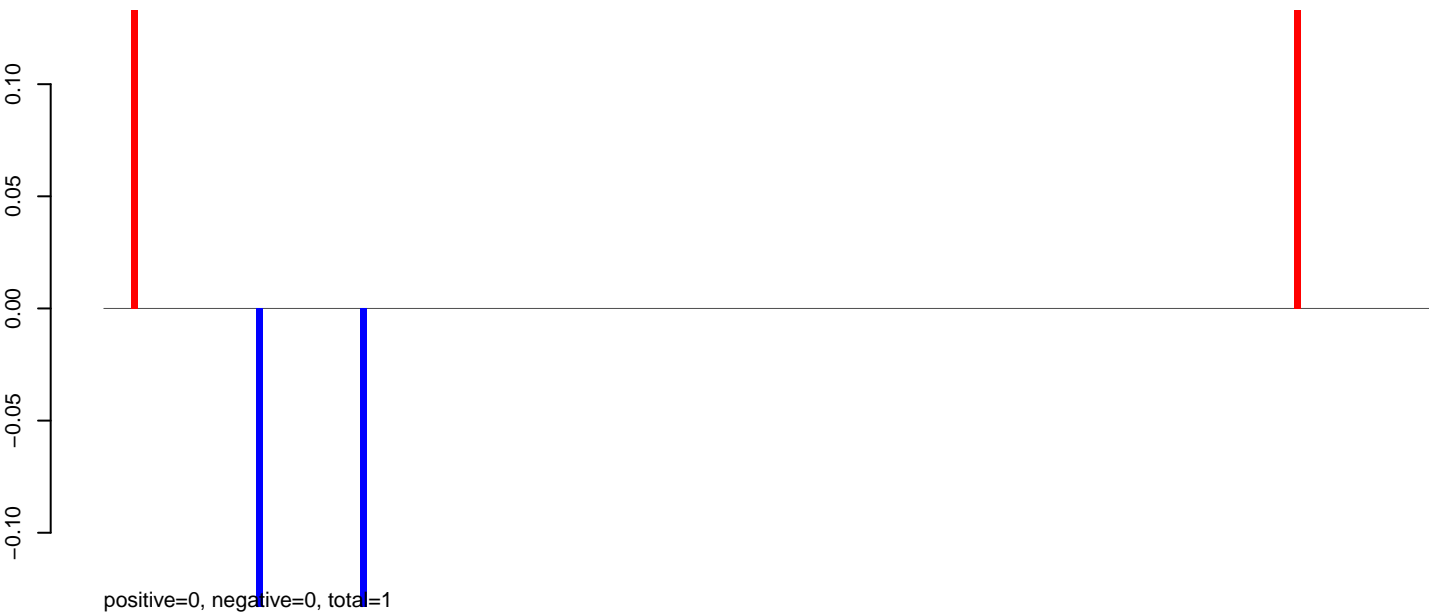


AeAlbo_C636_6dpi_SINV2.rep

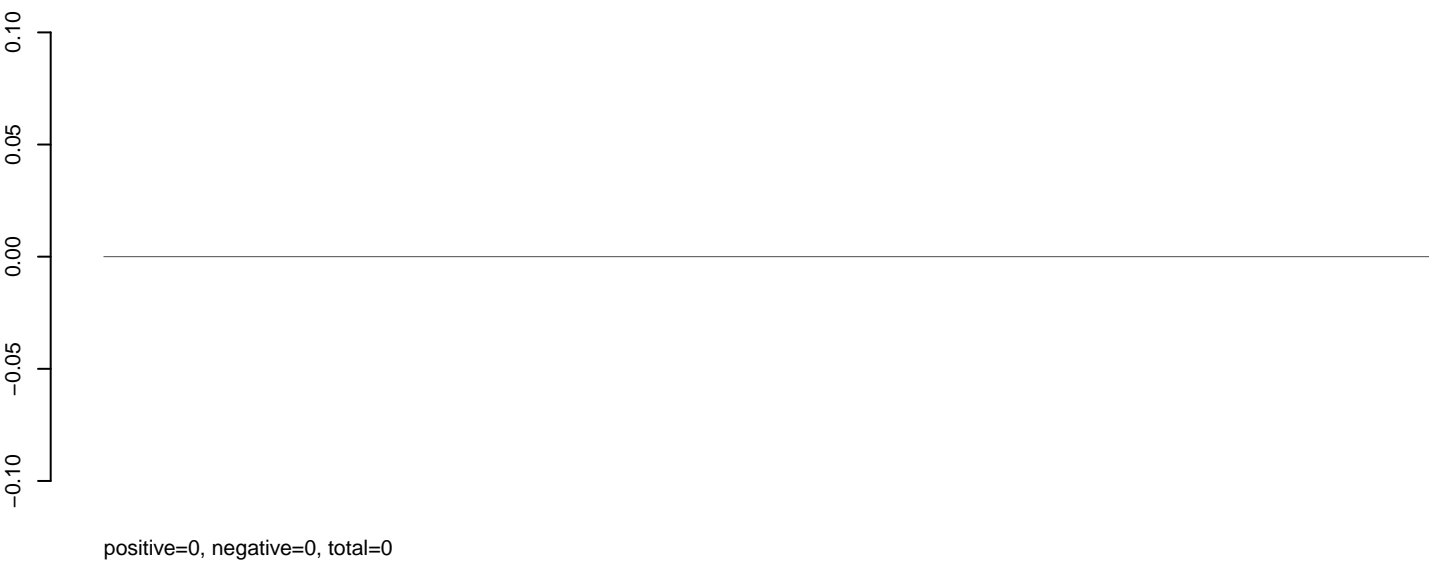


Window size=25, length=4245, virus@MF176386.1_Culex_luteo-like_virus_strain_mosWSX49277_segment_1_2:1-4245

AeAlbo_C636_6dpi_SINV2.18_23.rep



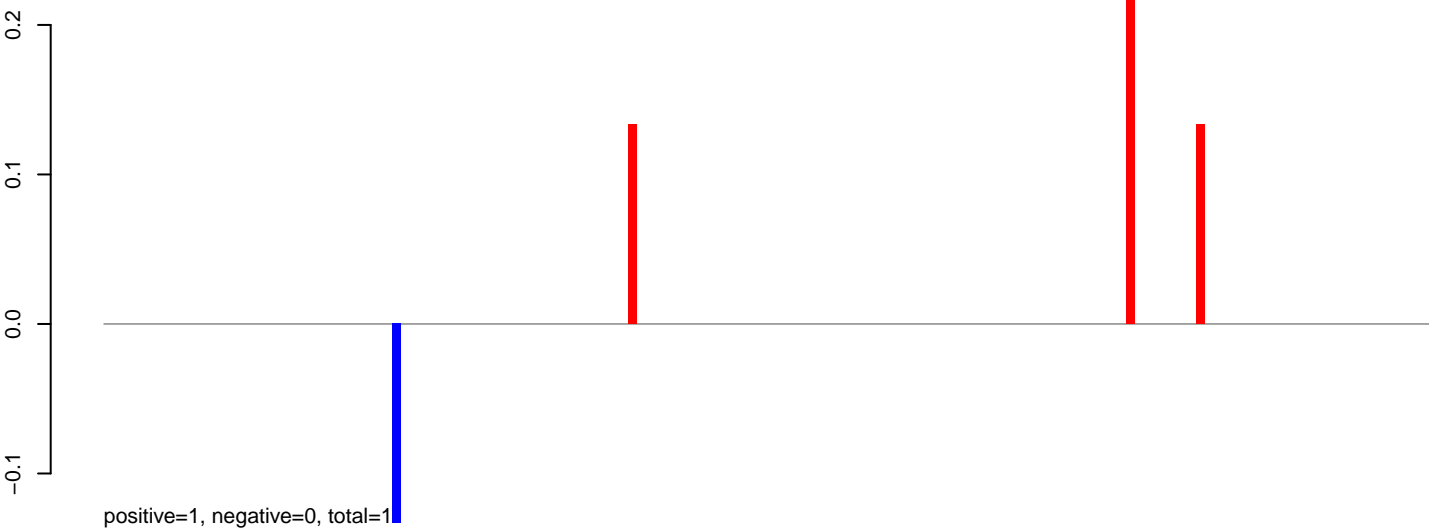
AeAlbo_C636_6dpi_SINV2.24_35.rep



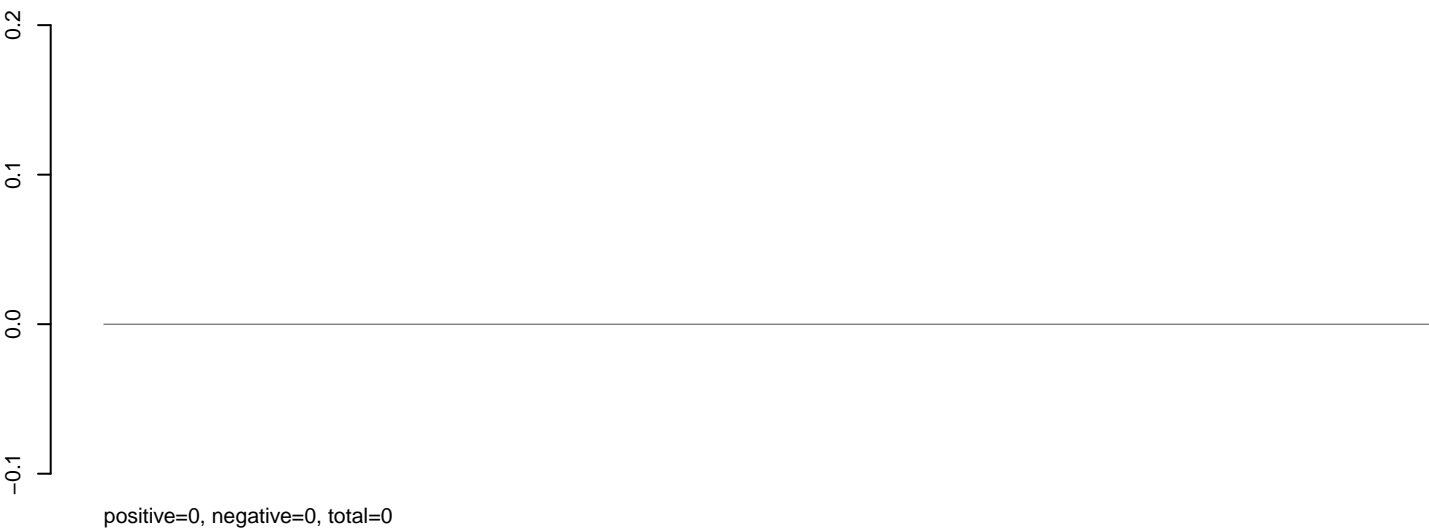
AeAlbo_C636_6dpi_SINV2.rep



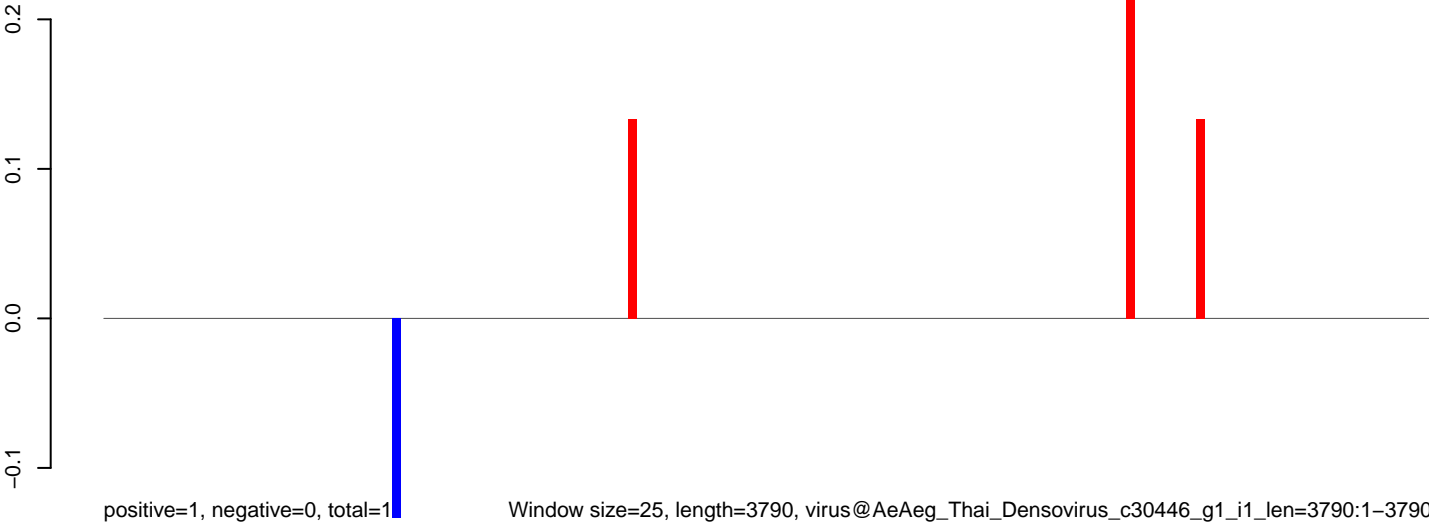
AeAlbo_C636_6dpi_SINV2.18_23.rep



AeAlbo_C636_6dpi_SINV2.24_35.rep



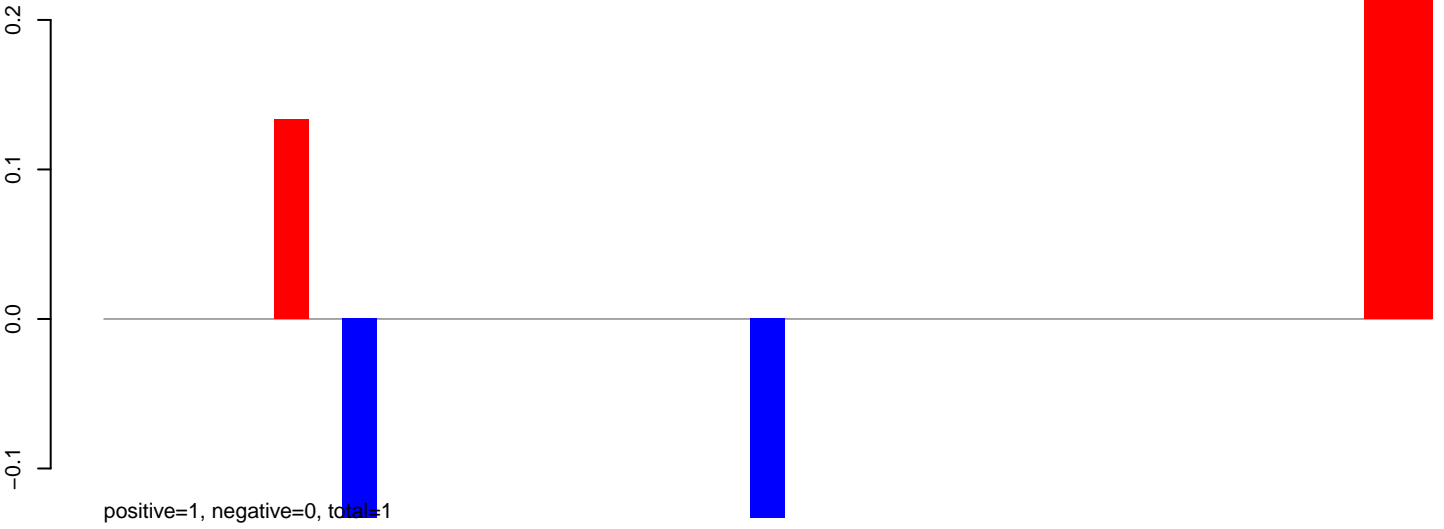
AeAlbo_C636_6dpi_SINV2.rep



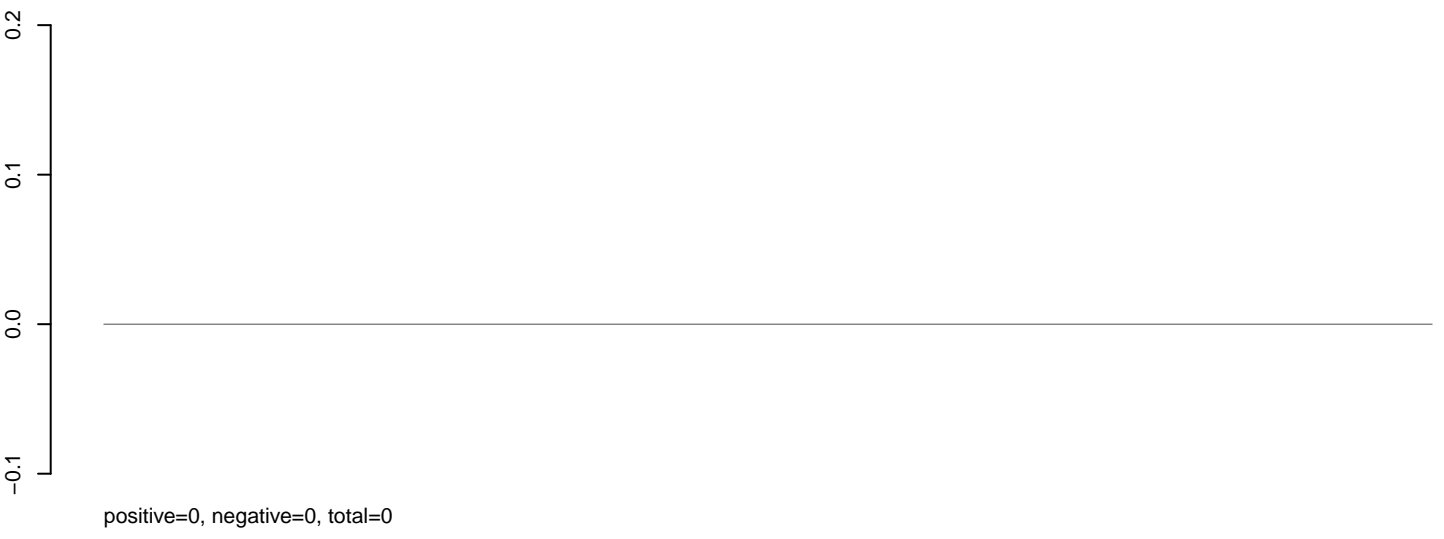
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0 1000 2000 3000

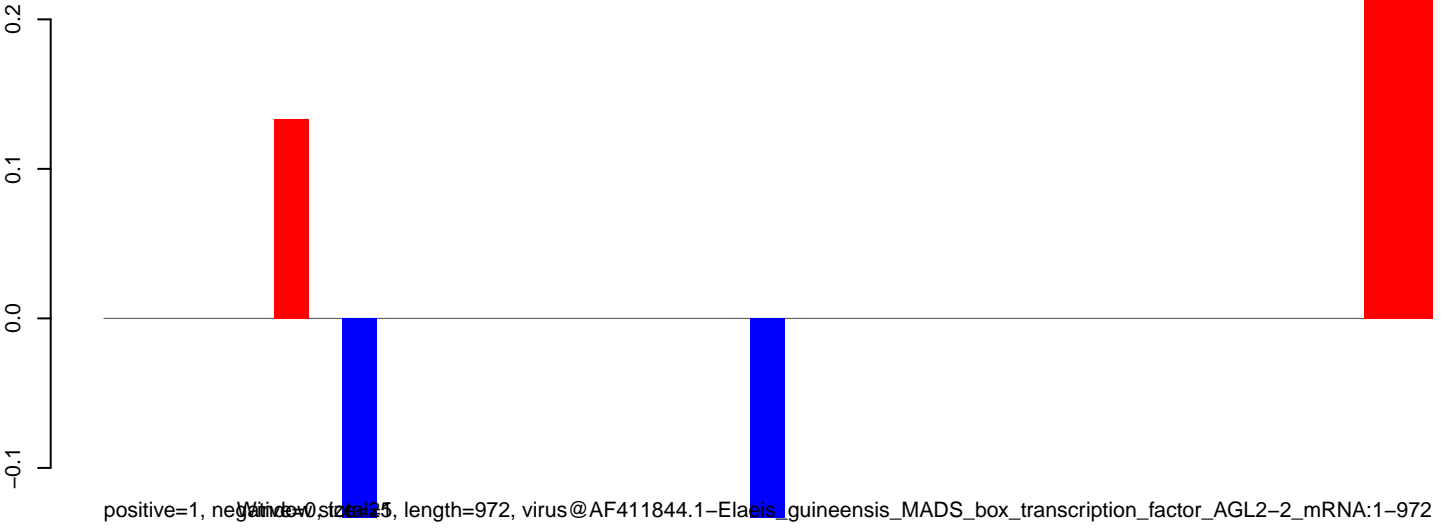
AeAlbo_C636_6dpi_SINV2.18_23.rep



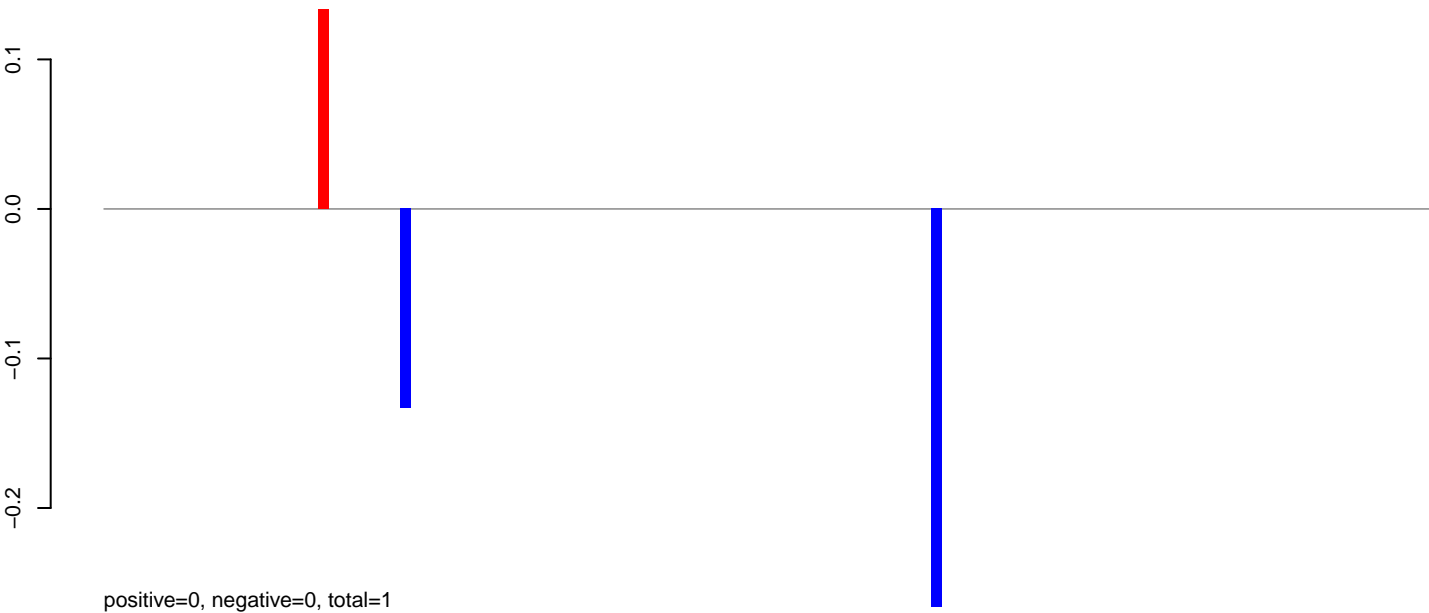
AeAlbo_C636_6dpi_SINV2.24_35.rep



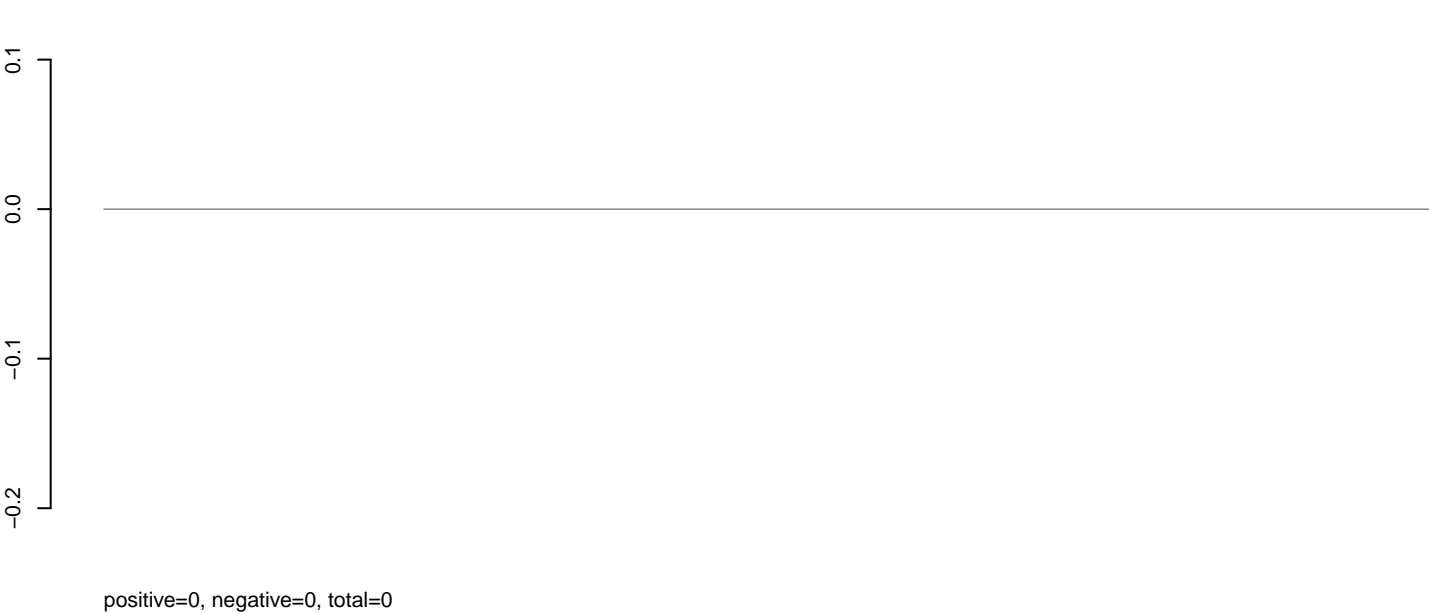
AeAlbo_C636_6dpi_SINV2.rep



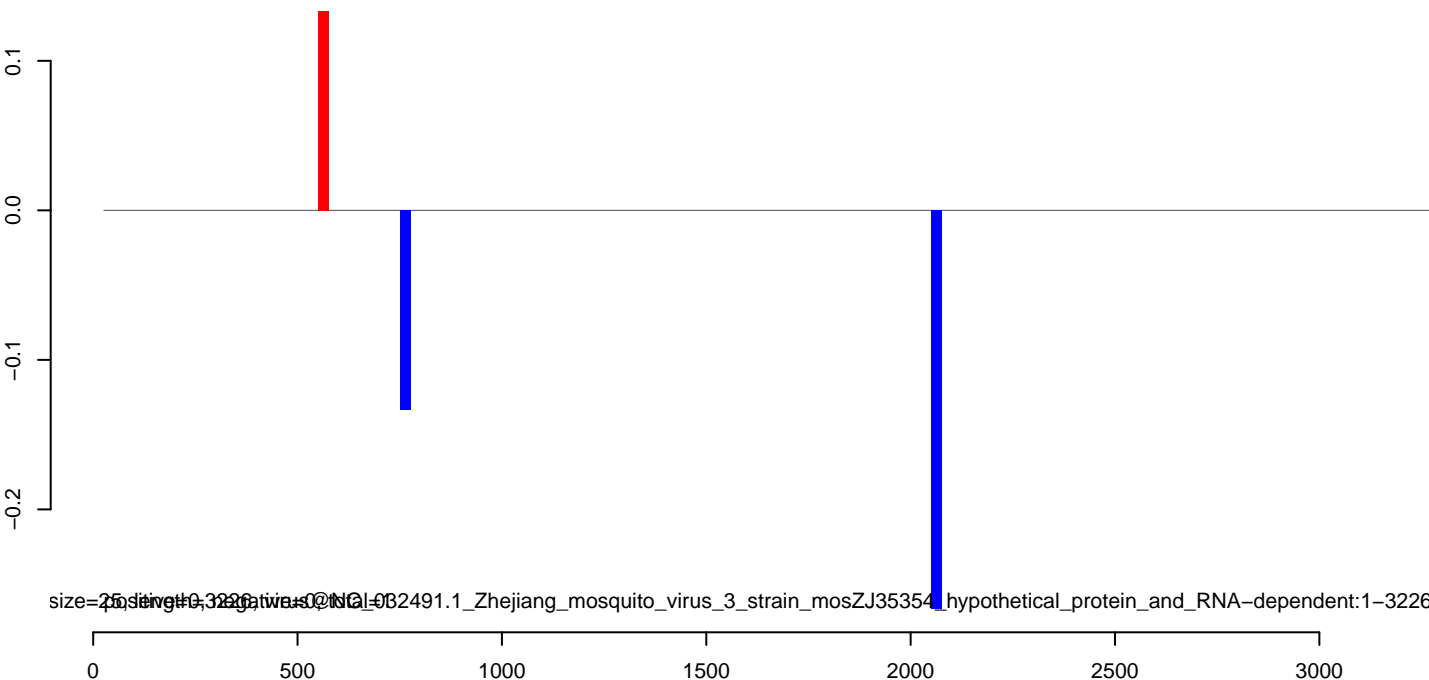
AeAlbo_C636_6dpi_SINV2.18_23.rep



AeAlbo_C636_6dpi_SINV2.24_35.rep



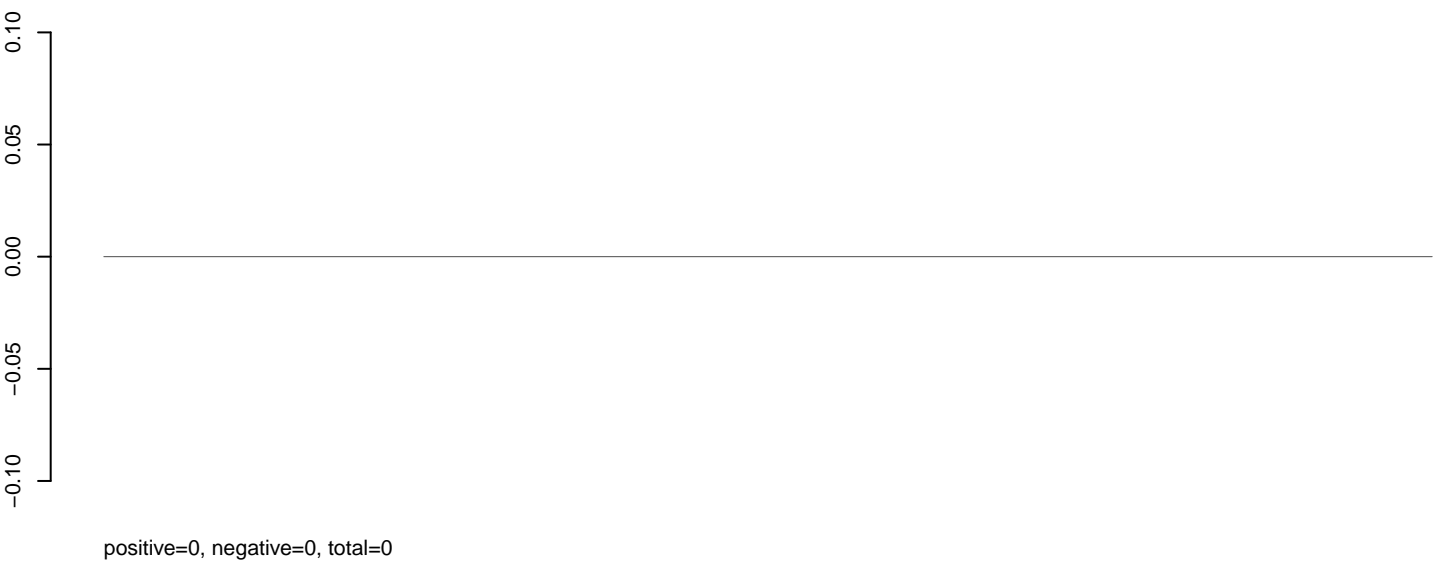
AeAlbo_C636_6dpi_SINV2.rep



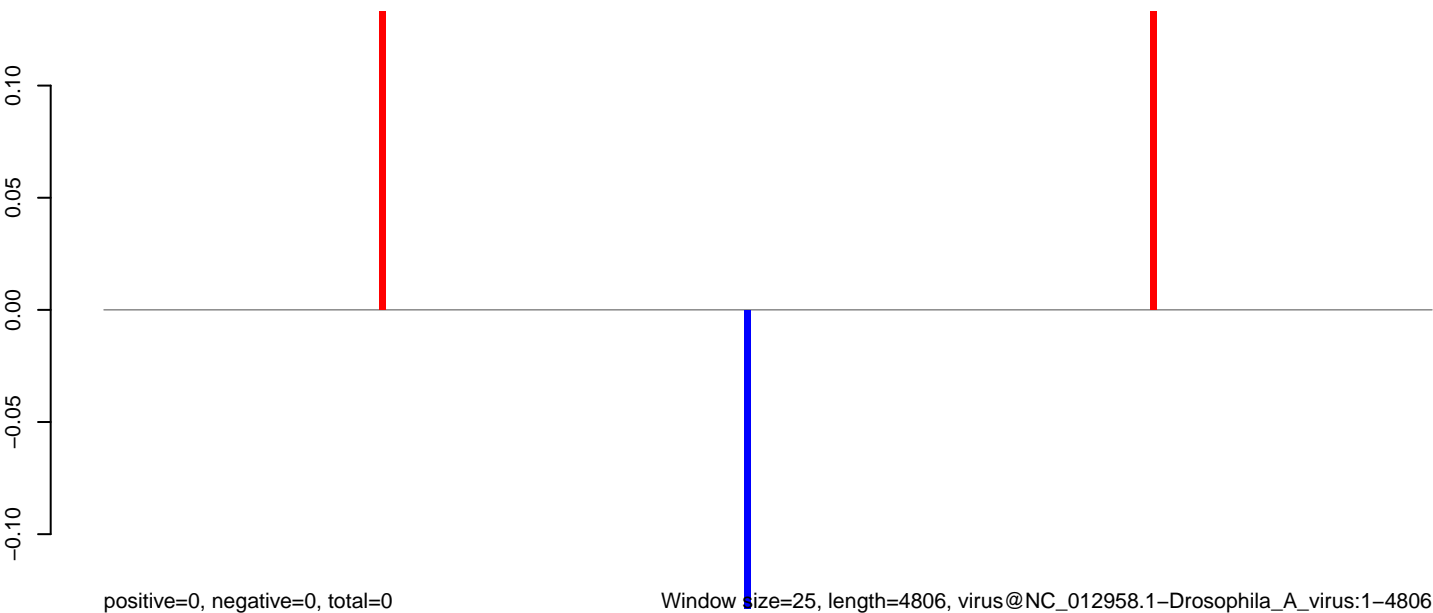
AeAlbo_C636_6dpi_SINV2.18_23.rep



AeAlbo_C636_6dpi_SINV2.24_35.rep

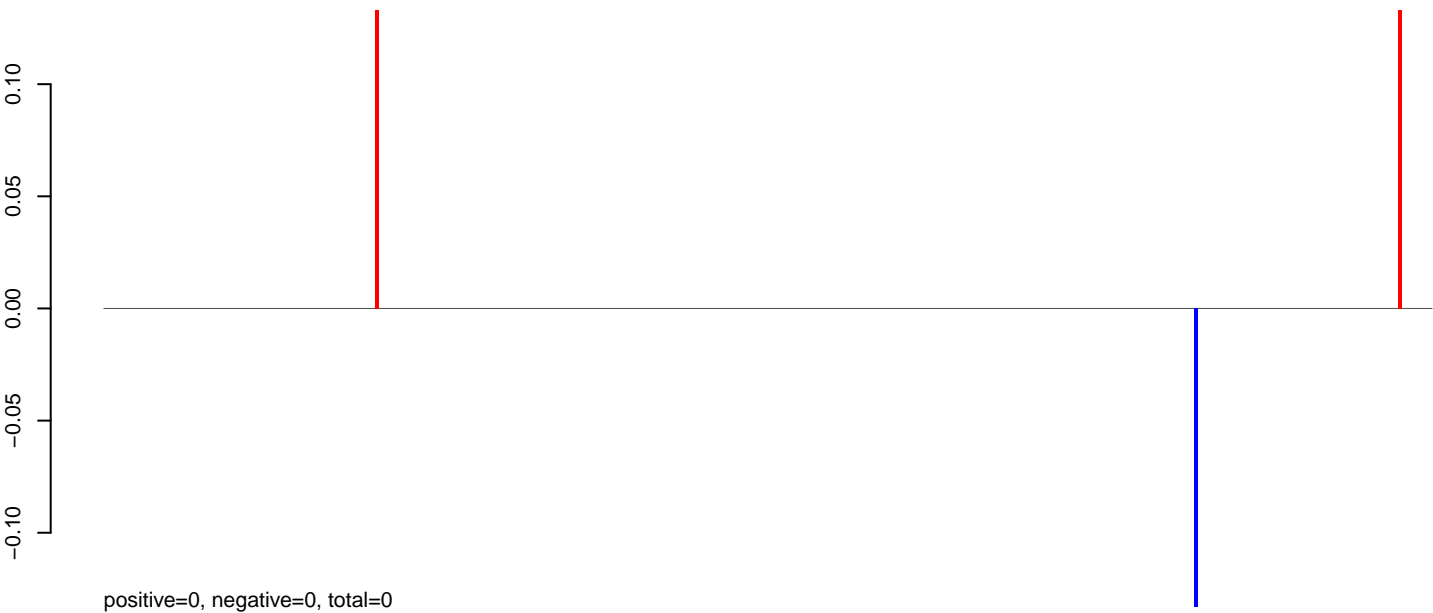


AeAlbo_C636_6dpi_SINV2.rep

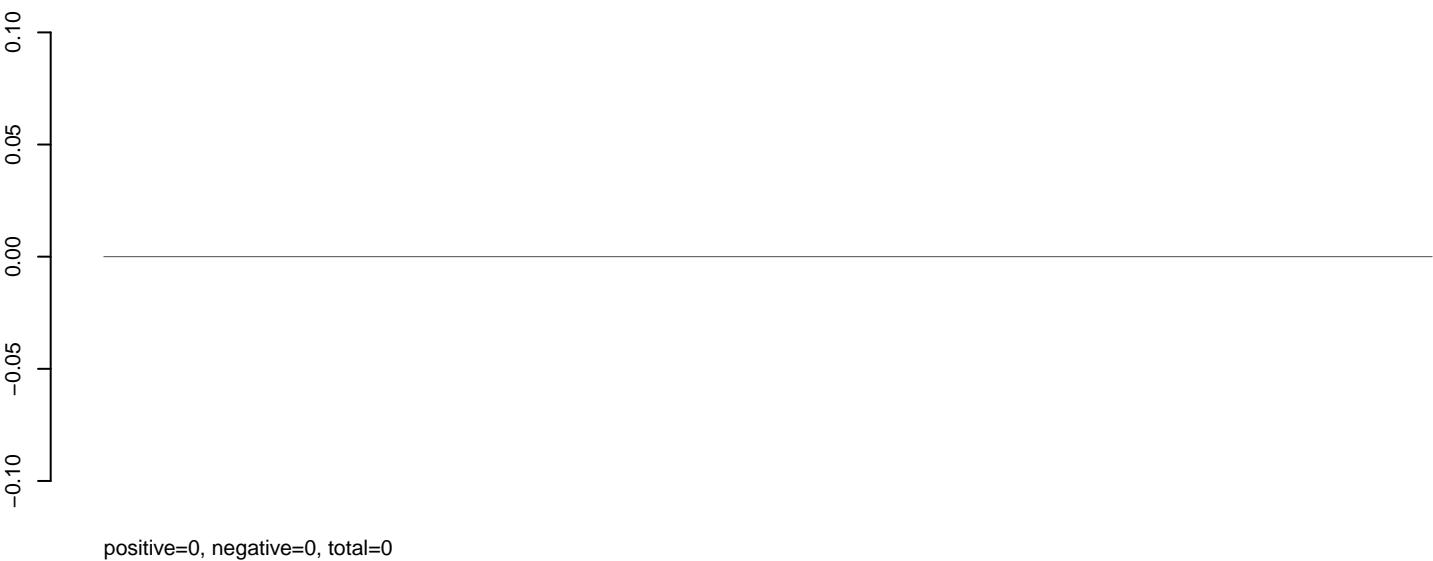


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AeAlbo_C636_6dpi_SINV2.18_23.rep



AeAlbo_C636_6dpi_SINV2.24_35.rep



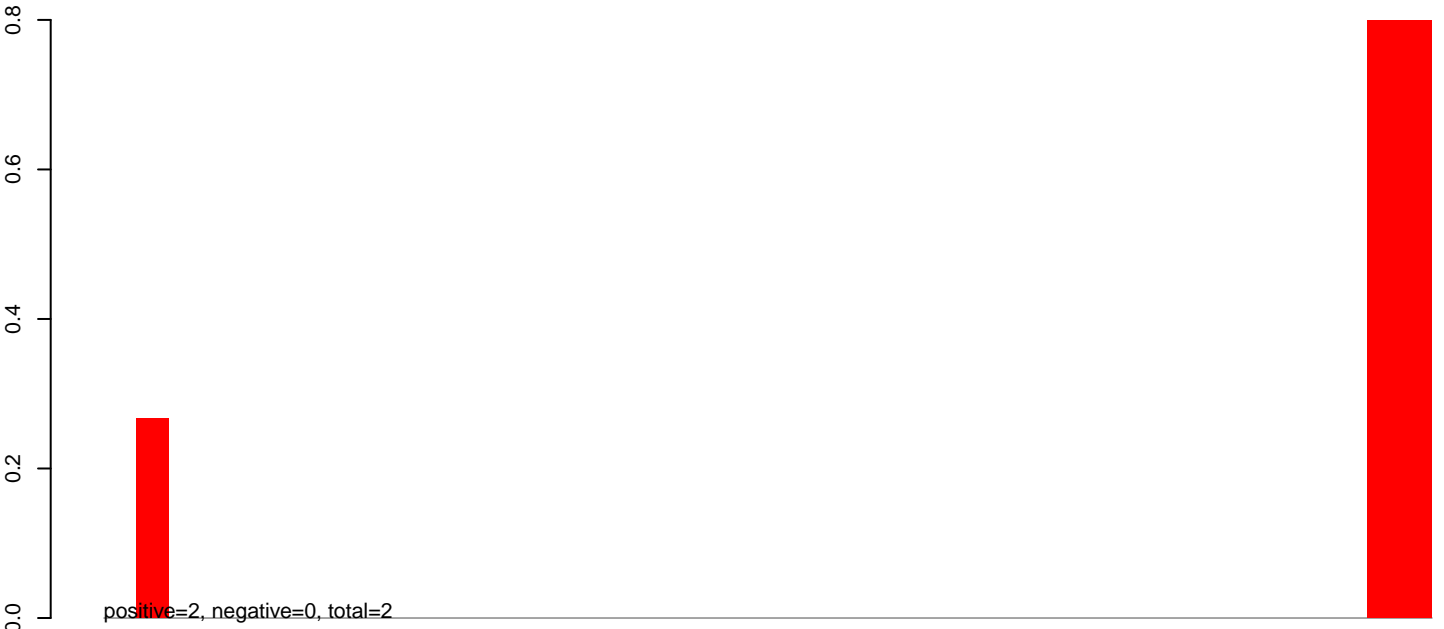
AeAlbo_C636_6dpi_SINV2.rep



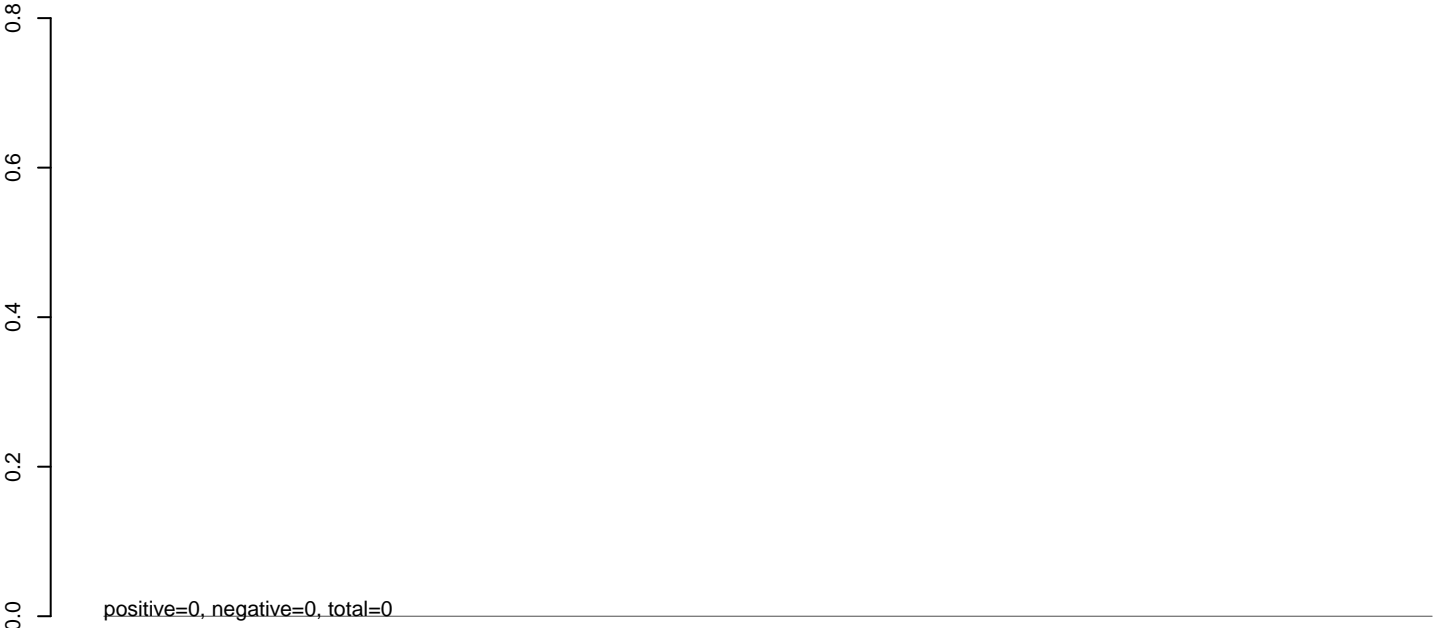
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0 2000 4000 6000 8000 10000

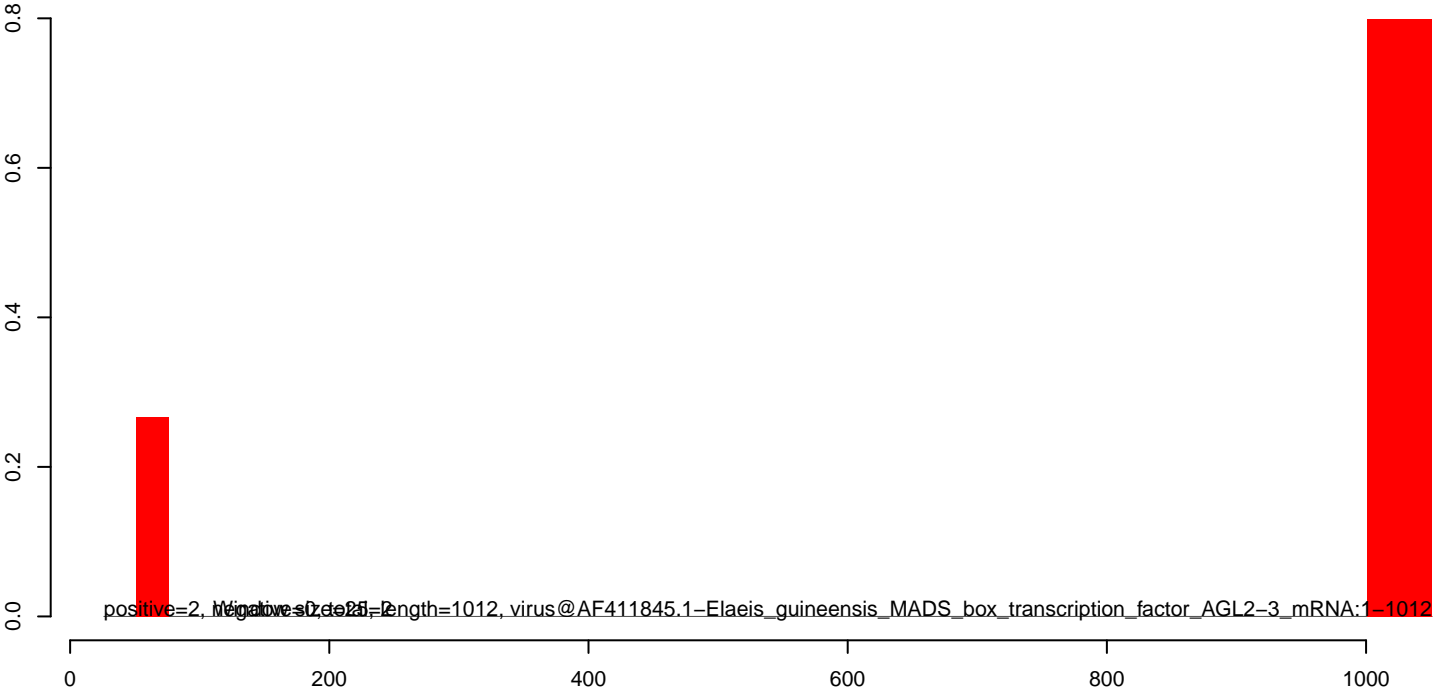
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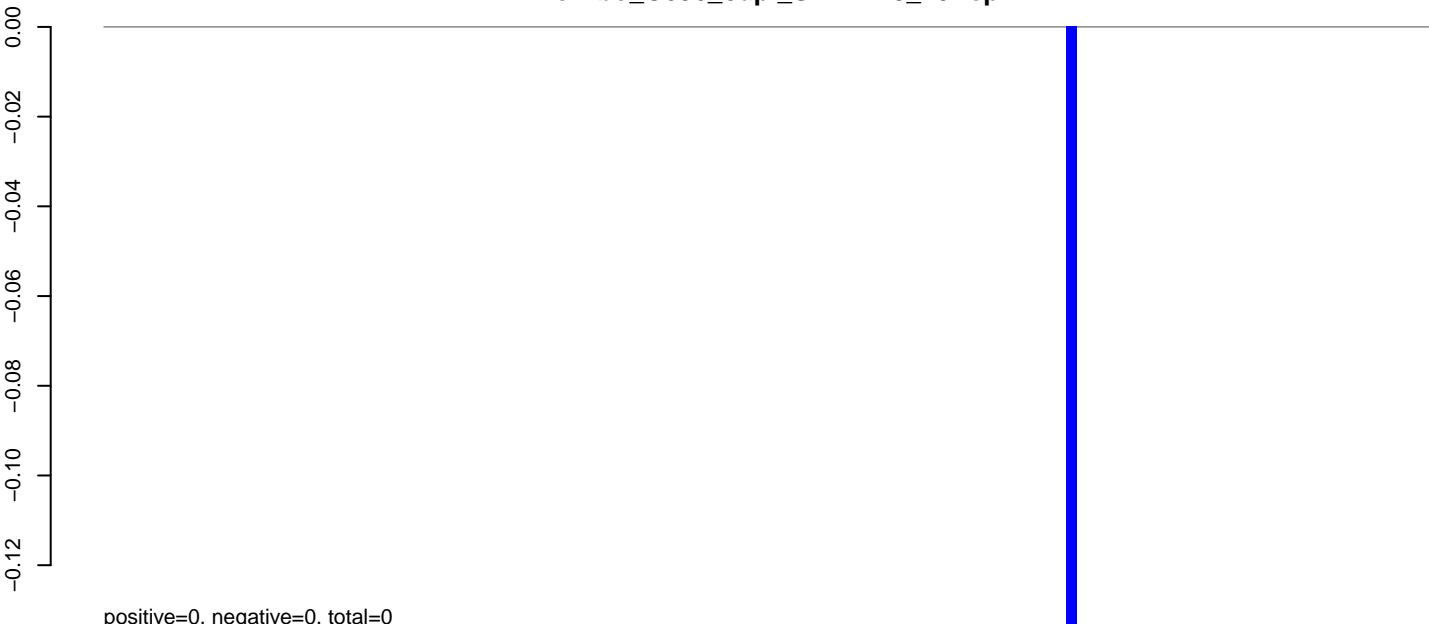
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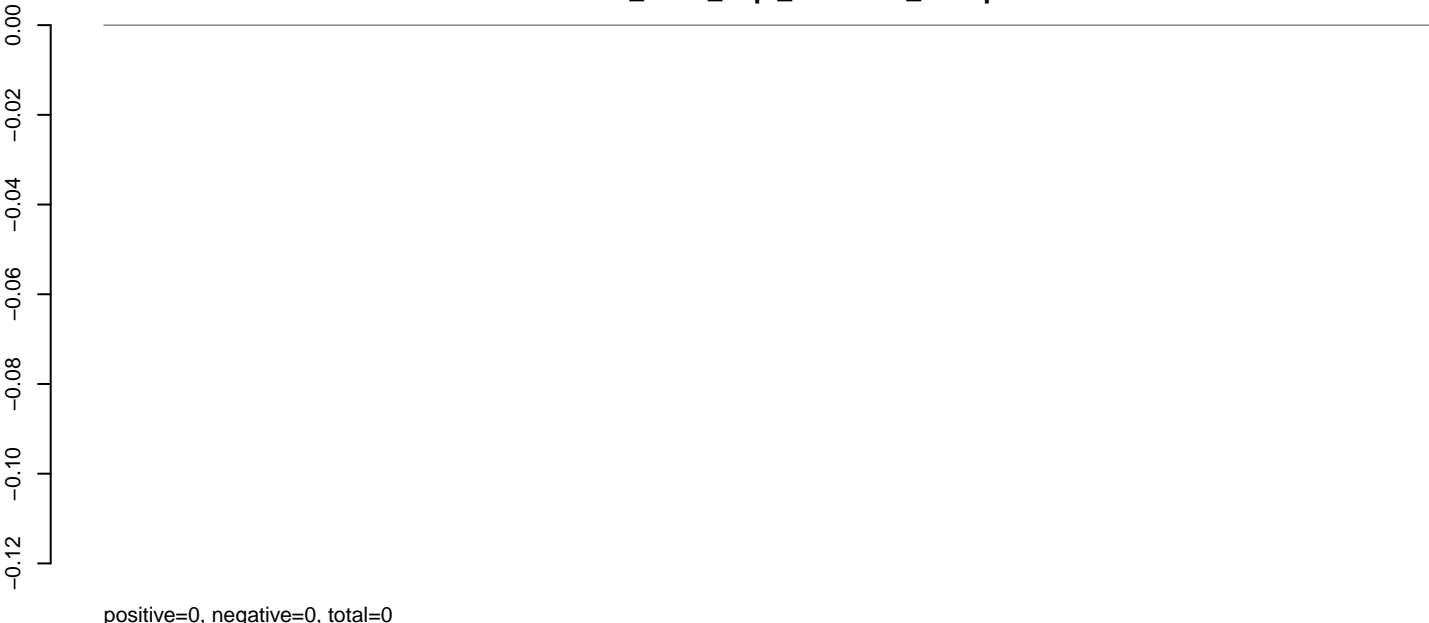
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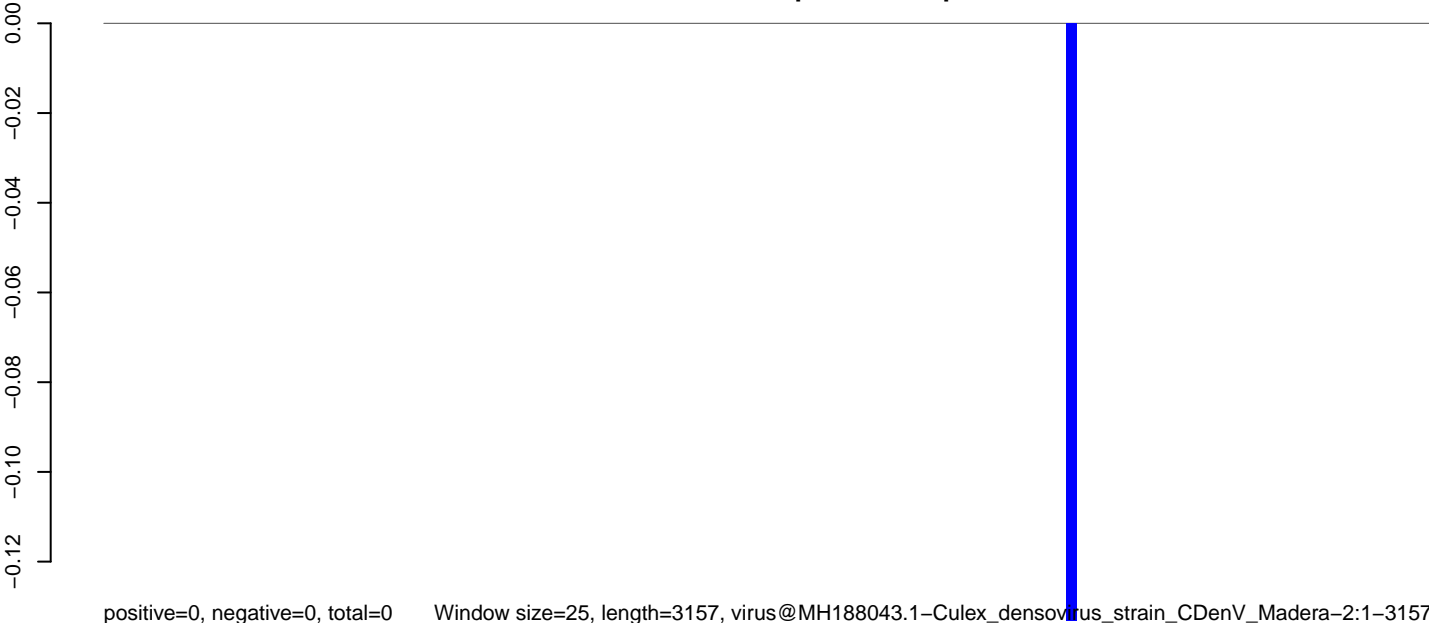
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AeAlbo_C636_6dpi_SINV2.24_35.rep



AeAlbo_C636_6dpi_SINV2.rep



AeAlbo_C636_6dpi_SINV2.18_23.rep



AeAlbo_C636_6dpi_SINV2.24_35.rep



AeAlbo_C636_6dpi_SINV2.rep

