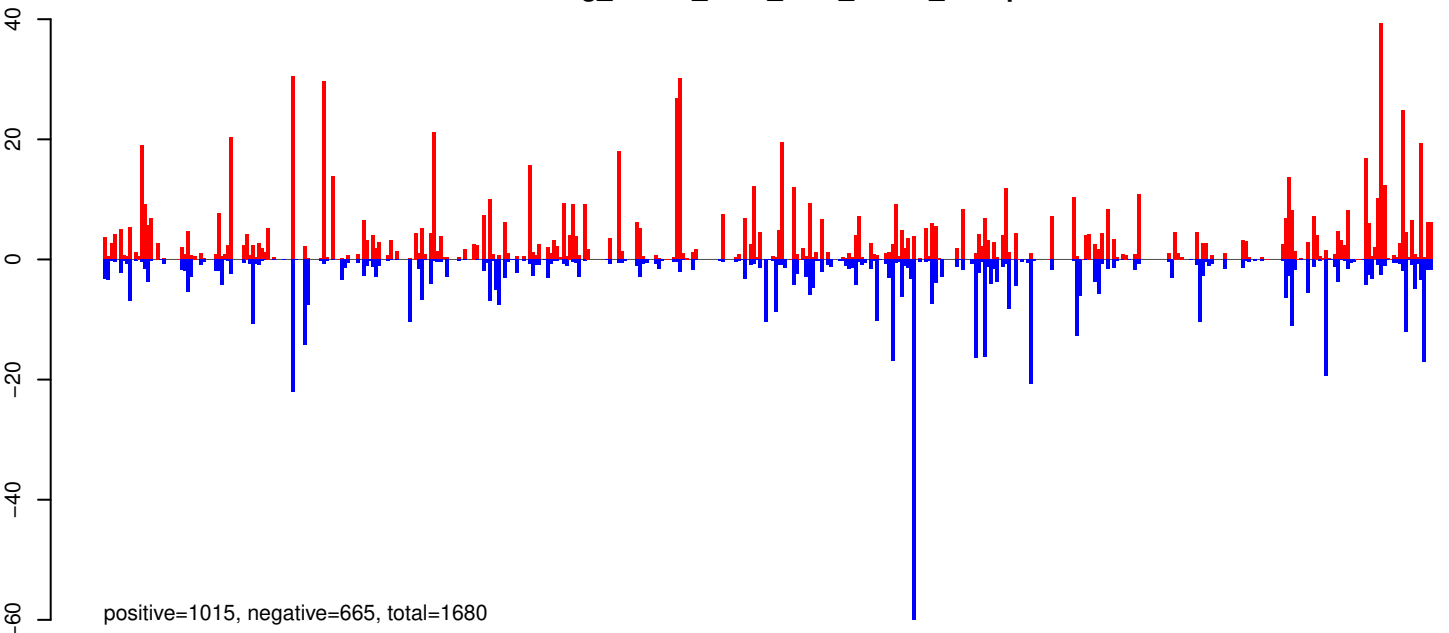
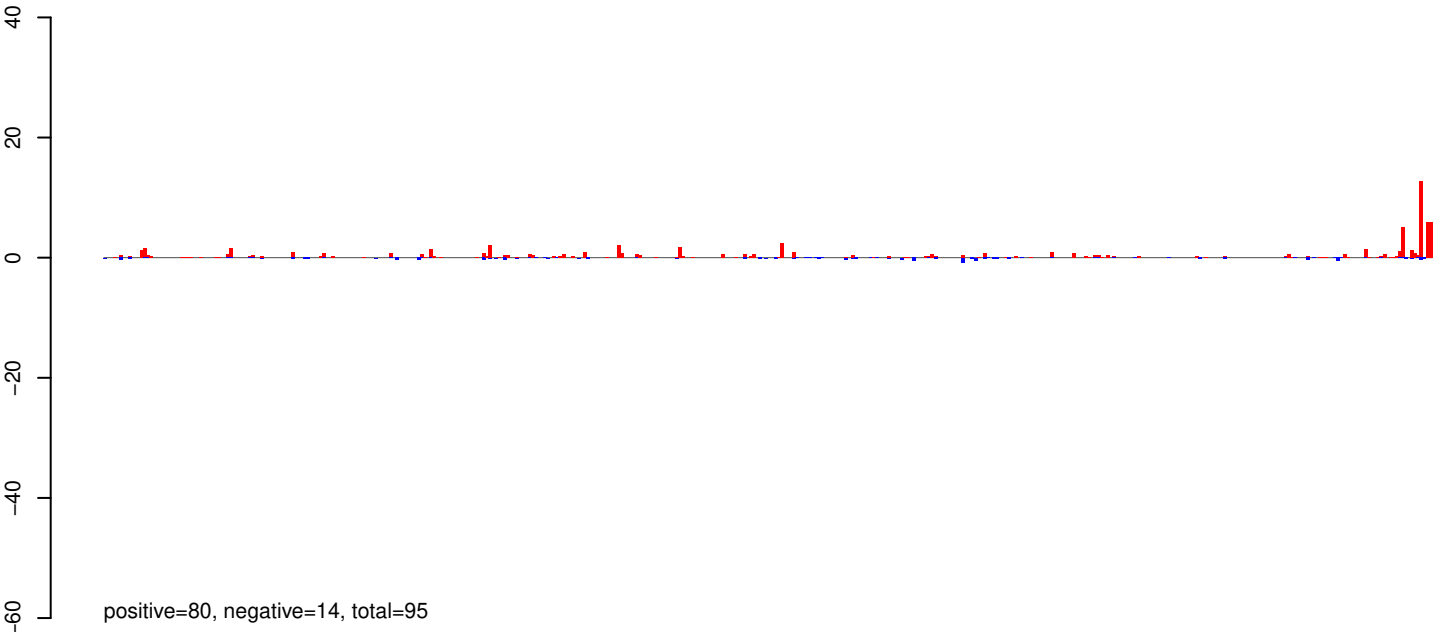


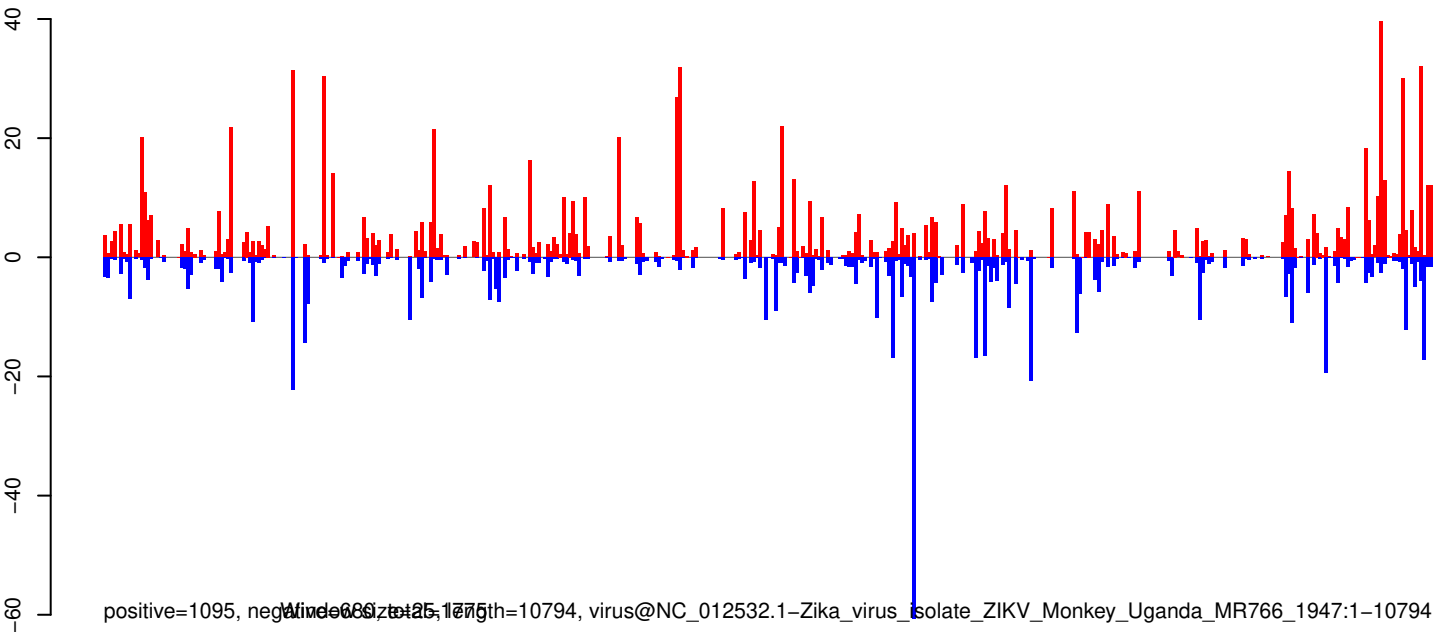
AeAeg_Whole_ZIKV_BM2_GP.18_23.rep



AeAeg_Whole_ZIKV_BM2_GP.24_35.rep



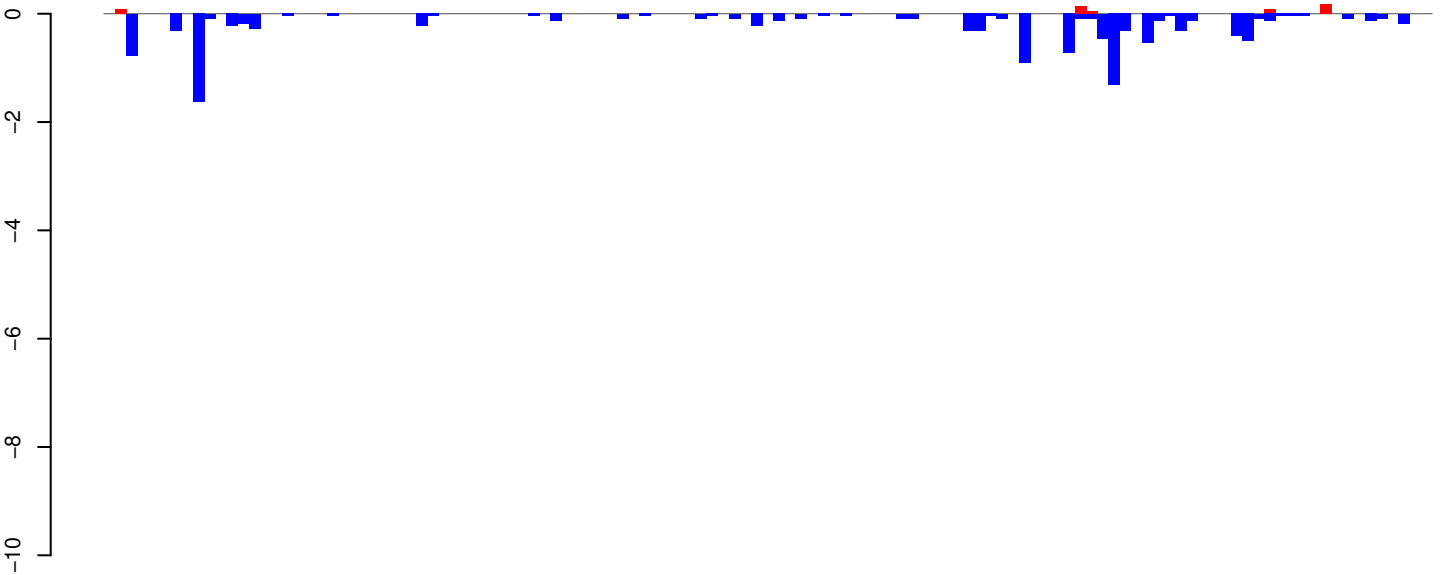
AeAeg_Whole_ZIKV_BM2_GP.rep



index=25, length=10794, virus@NC_012532.1-Zika_virus_isolate_ZIKV_Monkey_Uganda_MR766_1947:1-10794

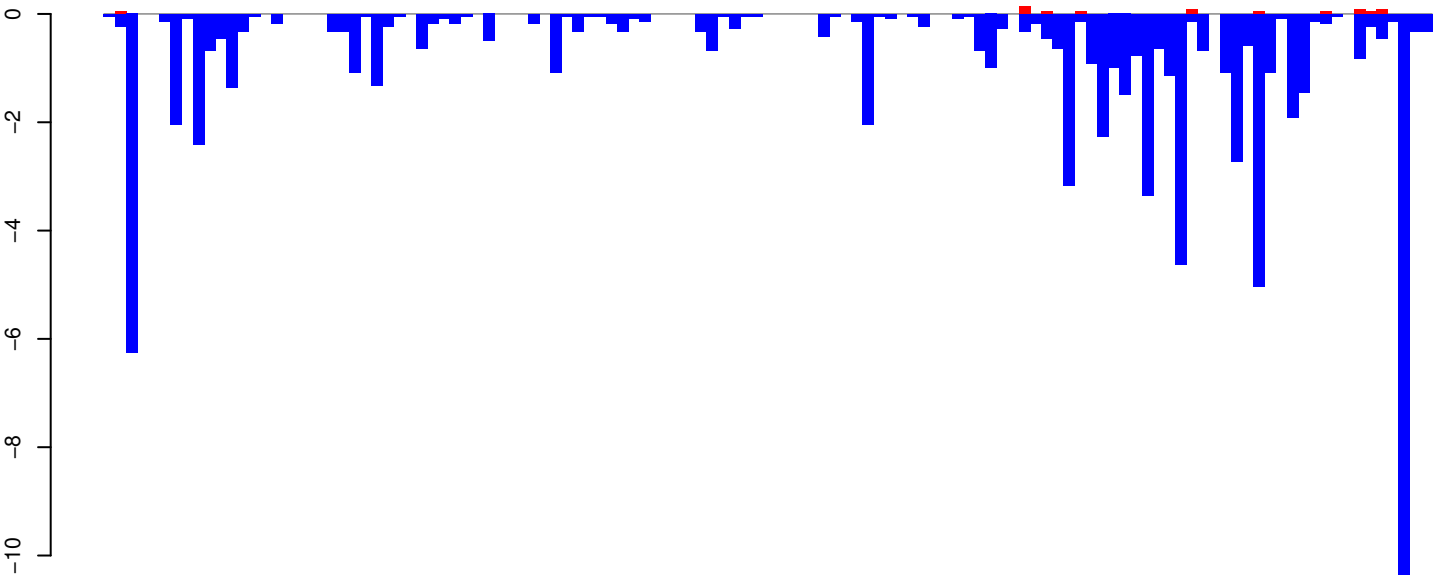
0 2000 4000 6000 8000 10000

AeAeg_Whole_ZIKV_BM2_GP.18_23.rep



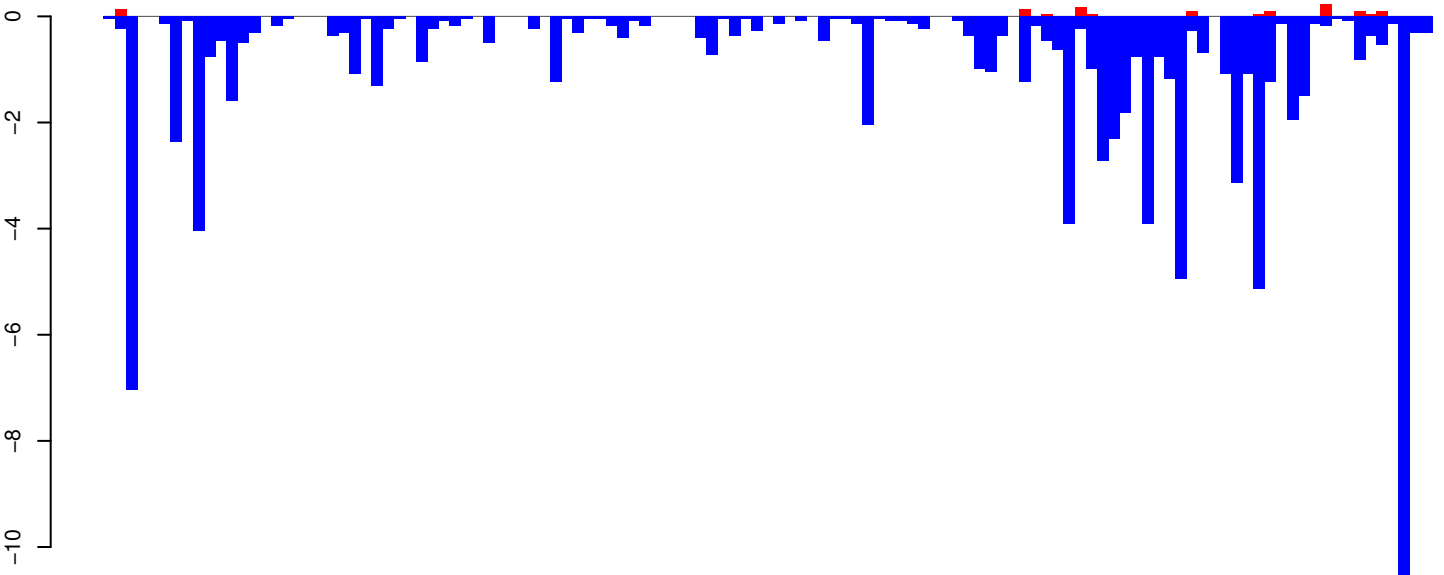
positive=1, negative=13, total=13

AeAeg_Whole_ZIKV_BM2_GP.24_35.rep



positive=1, negative=78, total=78

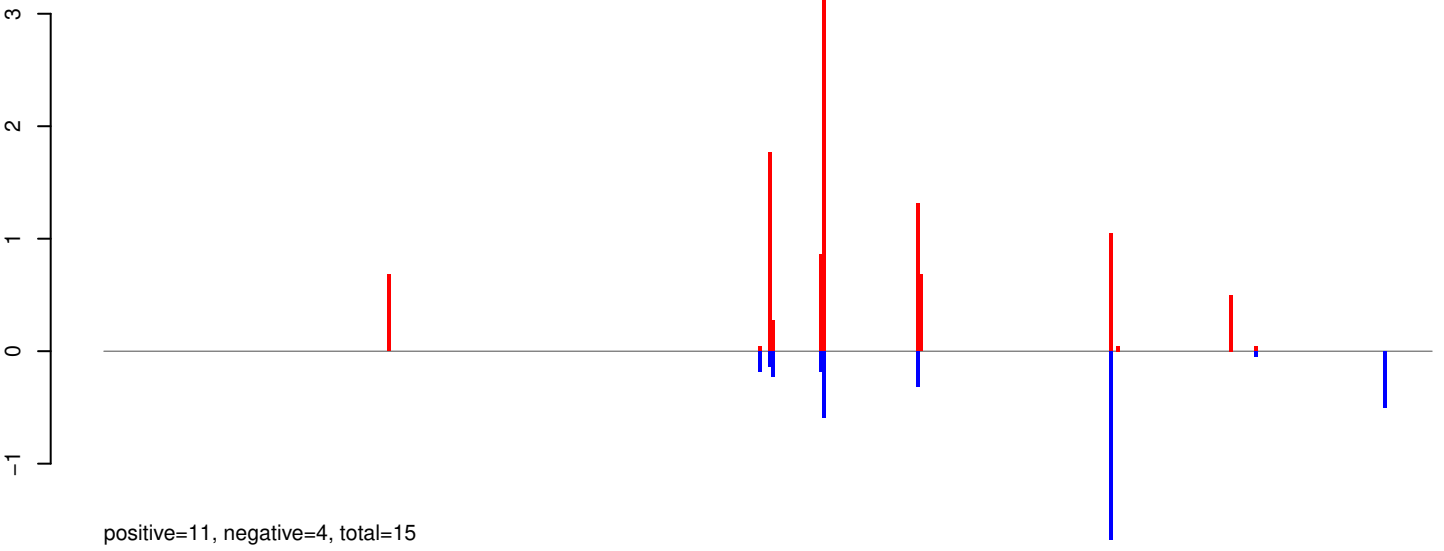
AeAeg_Whole_ZIKV_BM2_GP.rep



positive=1, negative=90, total=92

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

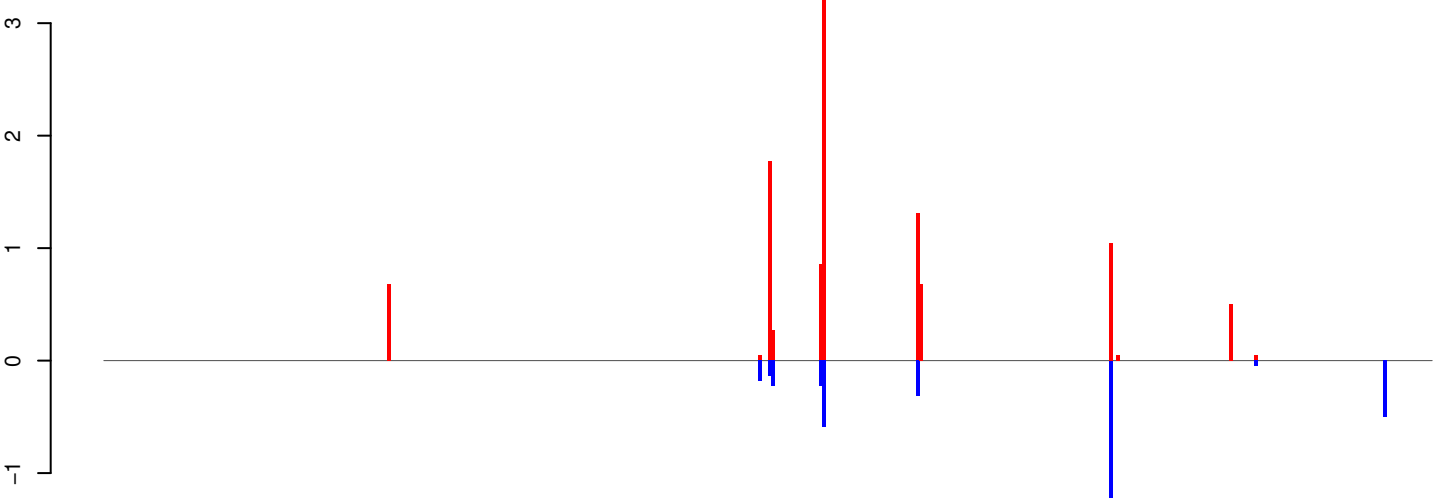
AeAeg_Whole_ZIKV_BM2_GP.18_23.rep



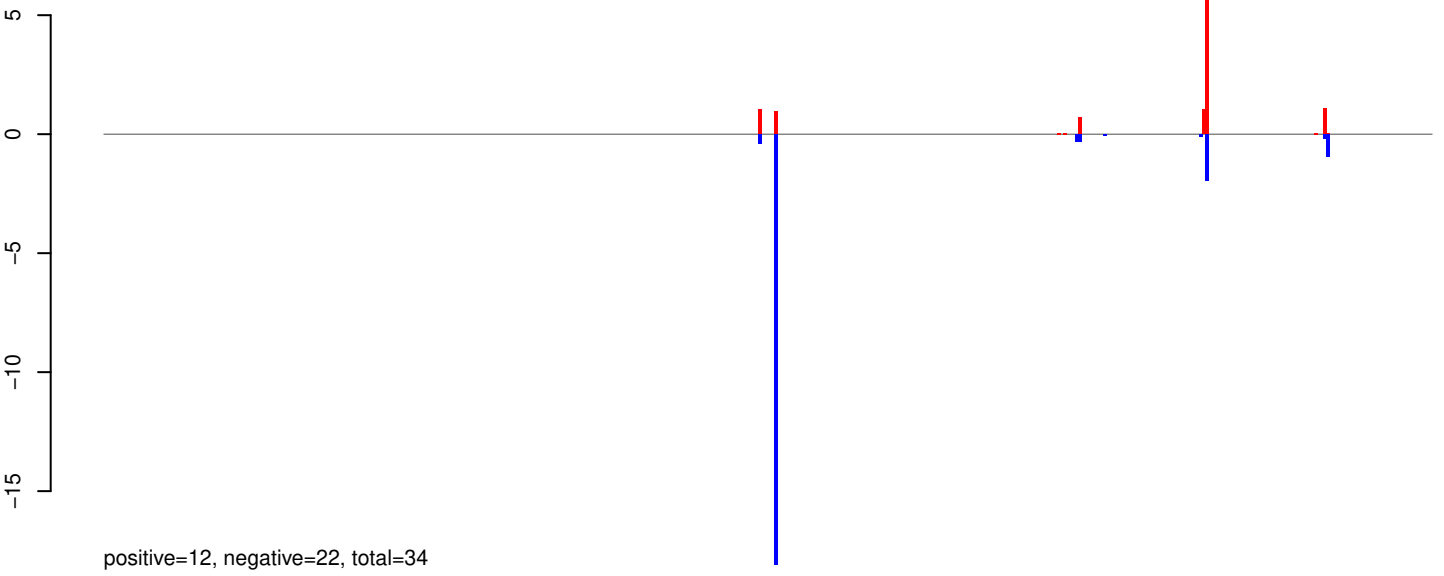
AeAeg_Whole_ZIKV_BM2_GP.24_35.rep



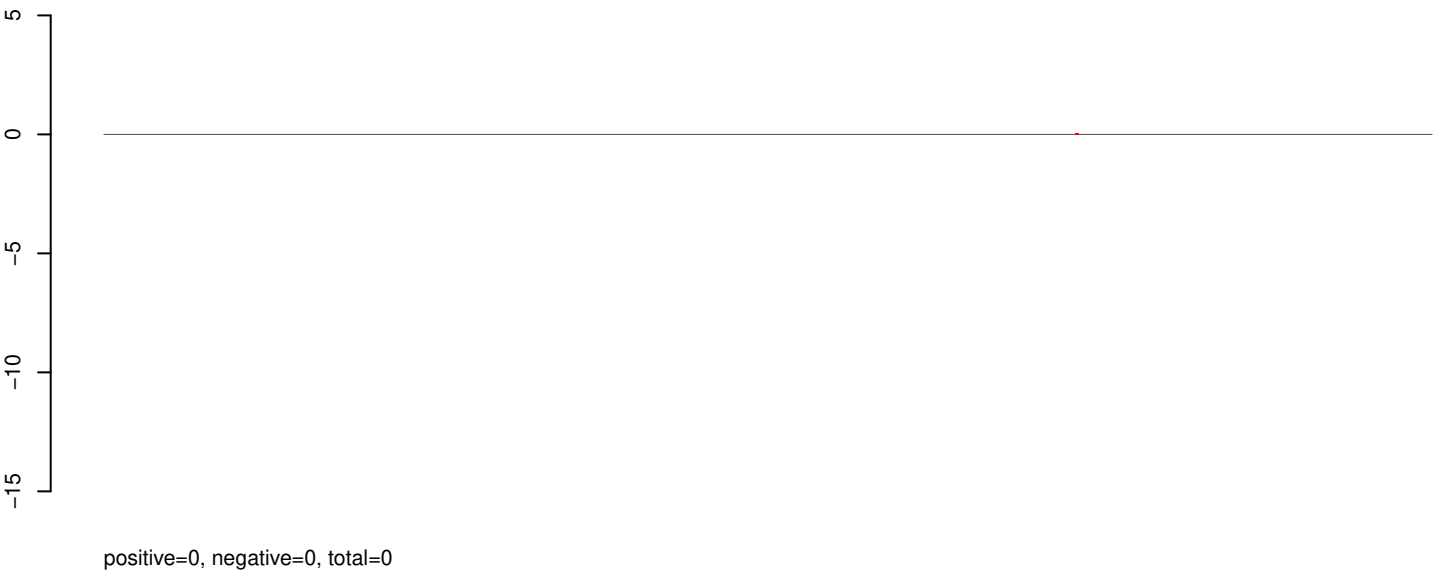
AeAeg_Whole_ZIKV_BM2_GP.rep



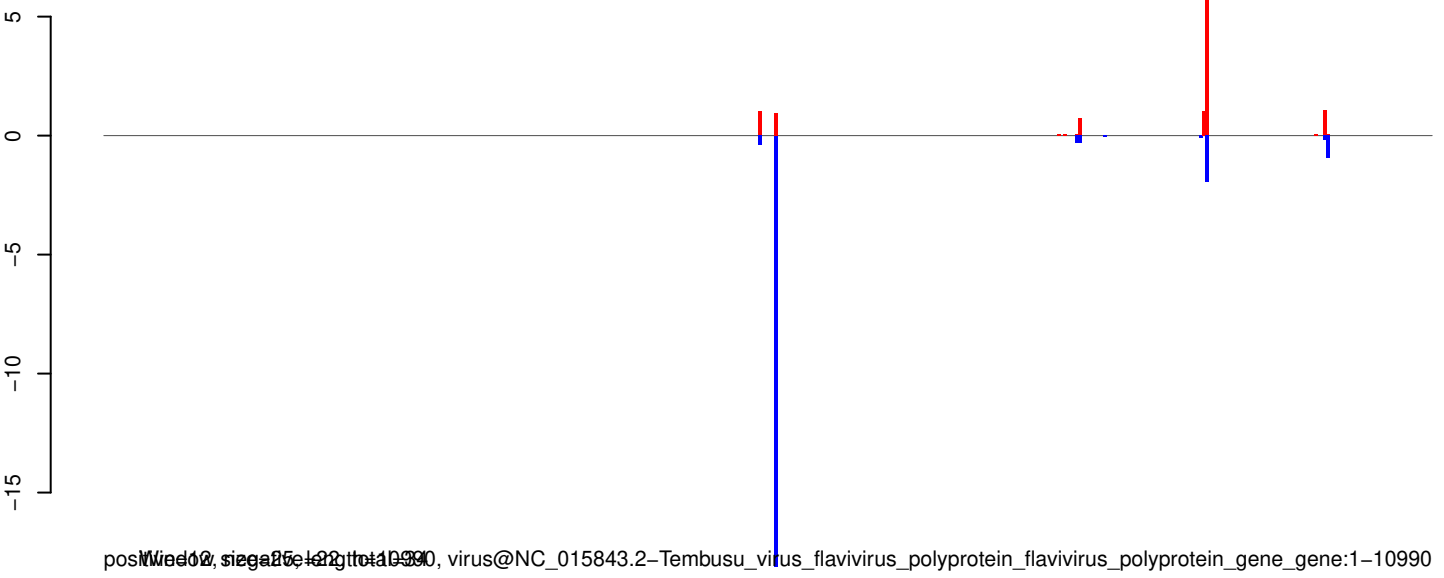
AeAeg_Whole_ZIKV_BM2_GP.18_23.rep



AeAeg_Whole_ZIKV_BM2_GP.24_35.rep



AeAeg_Whole_ZIKV_BM2_GP.rep



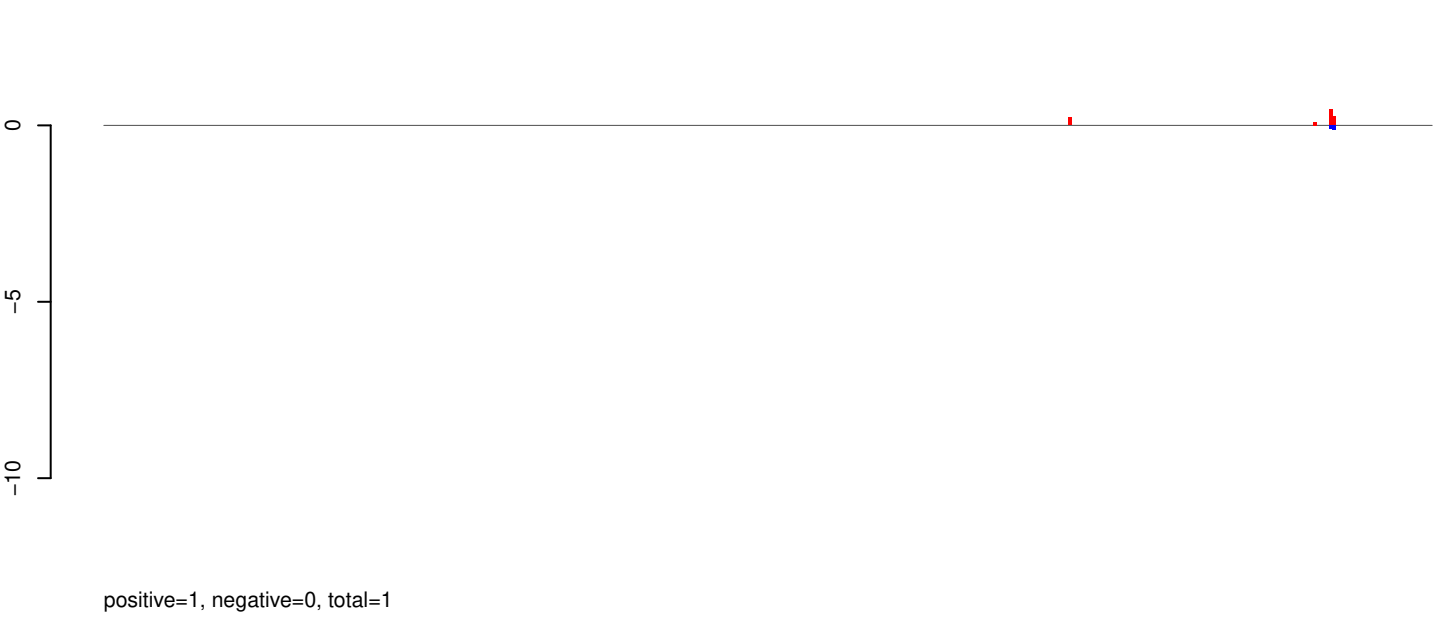
Wied02, sigatca25422, total=10990, virus@NC_015843.2-Tembusu_virus_flavivirus_polyprotein_flavivirus_polyprotein_gene_gene:1-10990

0 2000 4000 6000 8000 10000

AeAeg_Whole_ZIKV_BM2_GP.18_23.rep



AeAeg_Whole_ZIKV_BM2_GP.24_35.rep



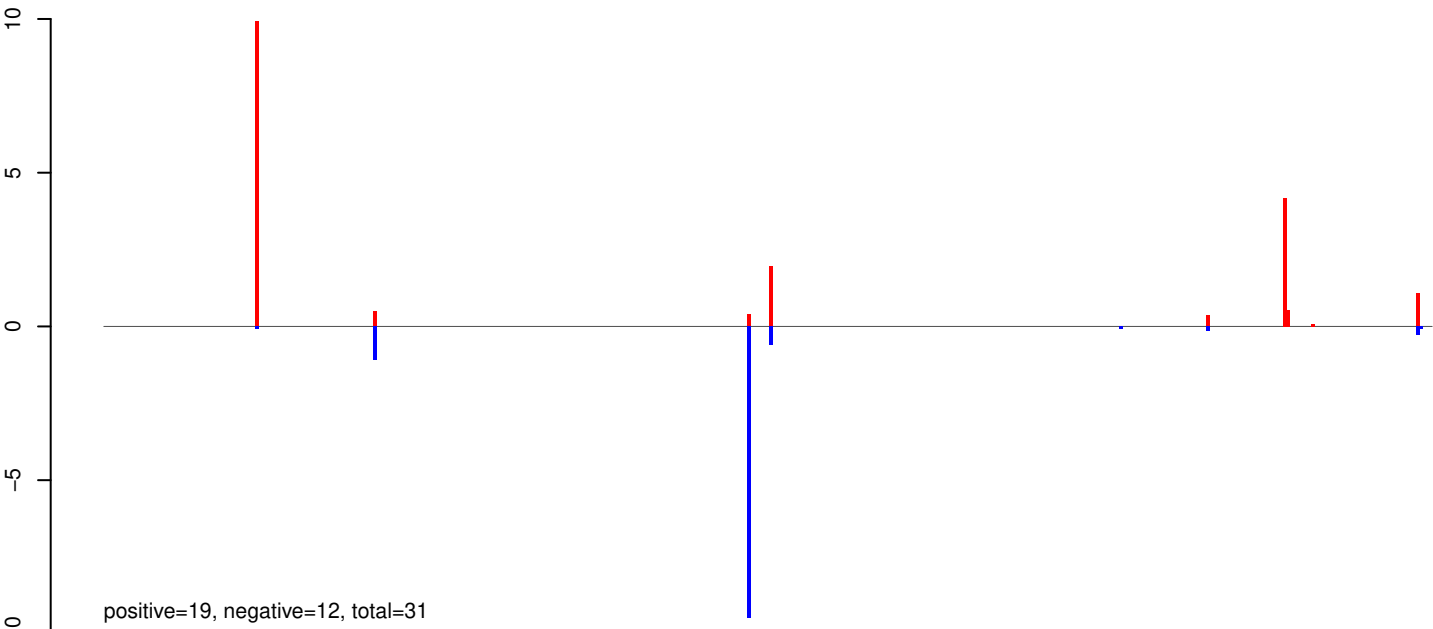
AeAeg_Whole_ZIKV_BM2_GP.rep



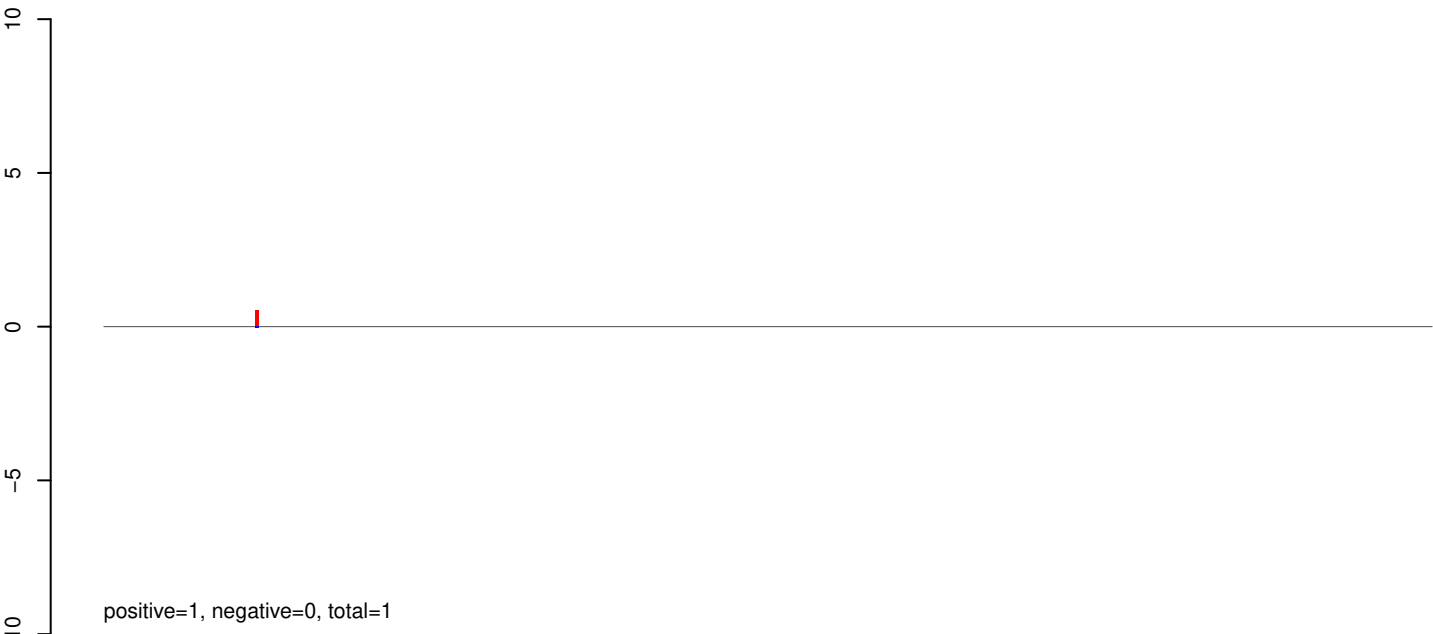
Window size=25, length=10941, virus@NC_012534.1-Bagaza_virus:1-10941

0 2000 4000 6000 8000 10000

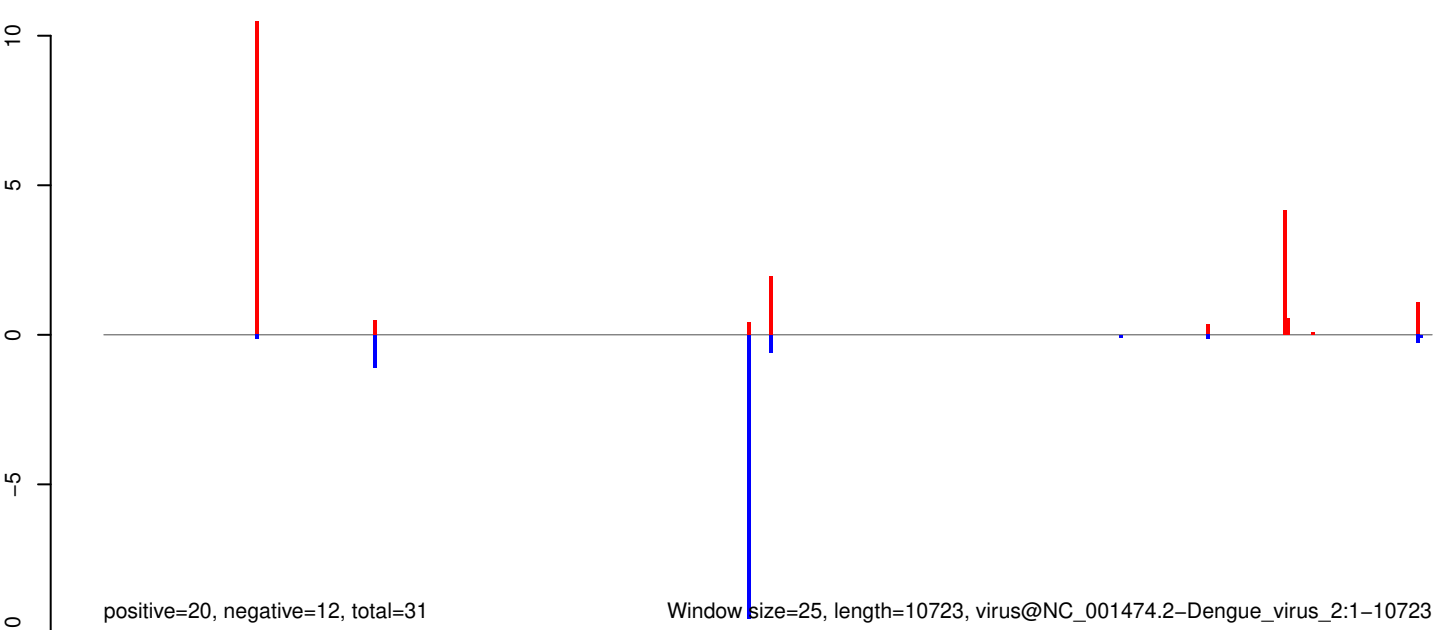
AeAeg_Whole_ZIKV_BM2_GP.18_23.rep



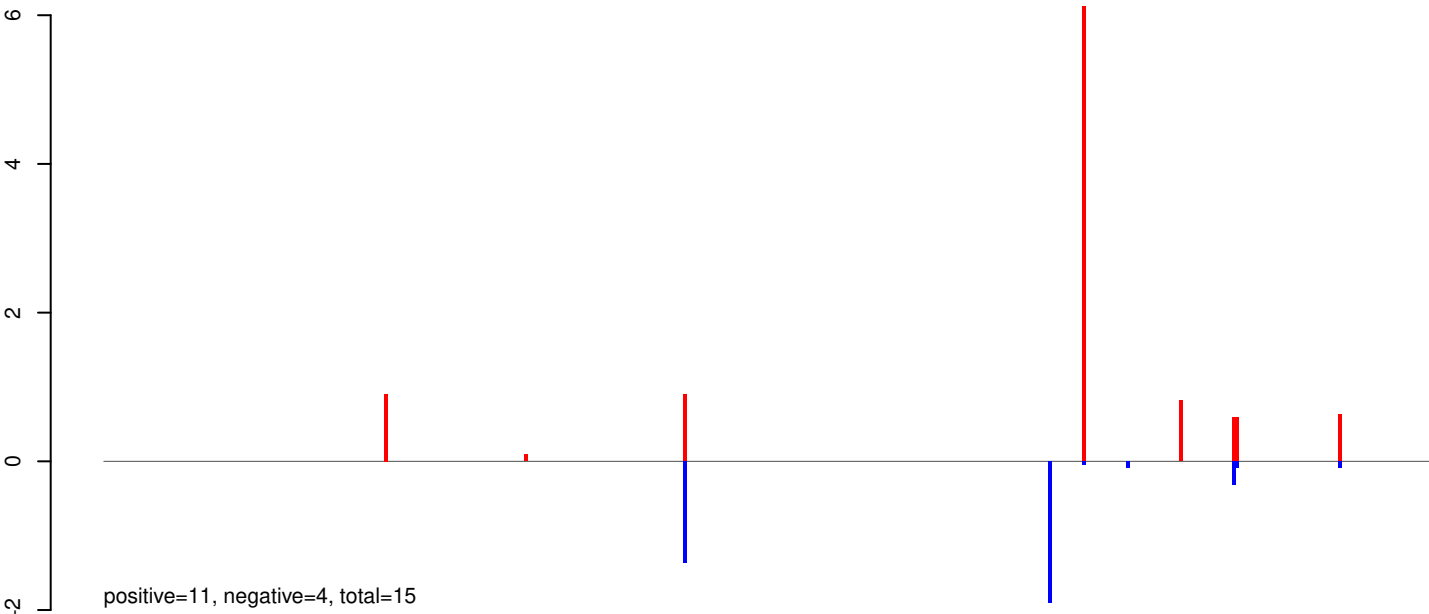
AeAeg_Whole_ZIKV_BM2_GP.24_35.rep



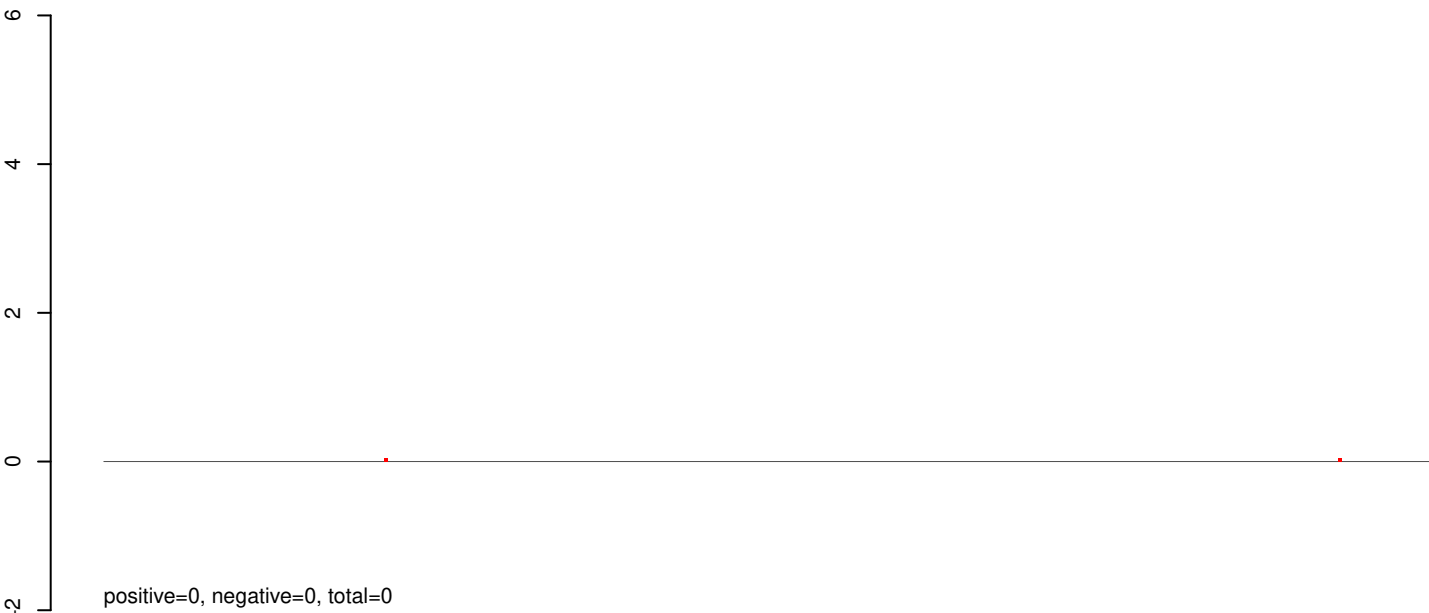
AeAeg_Whole_ZIKV_BM2_GP.rep



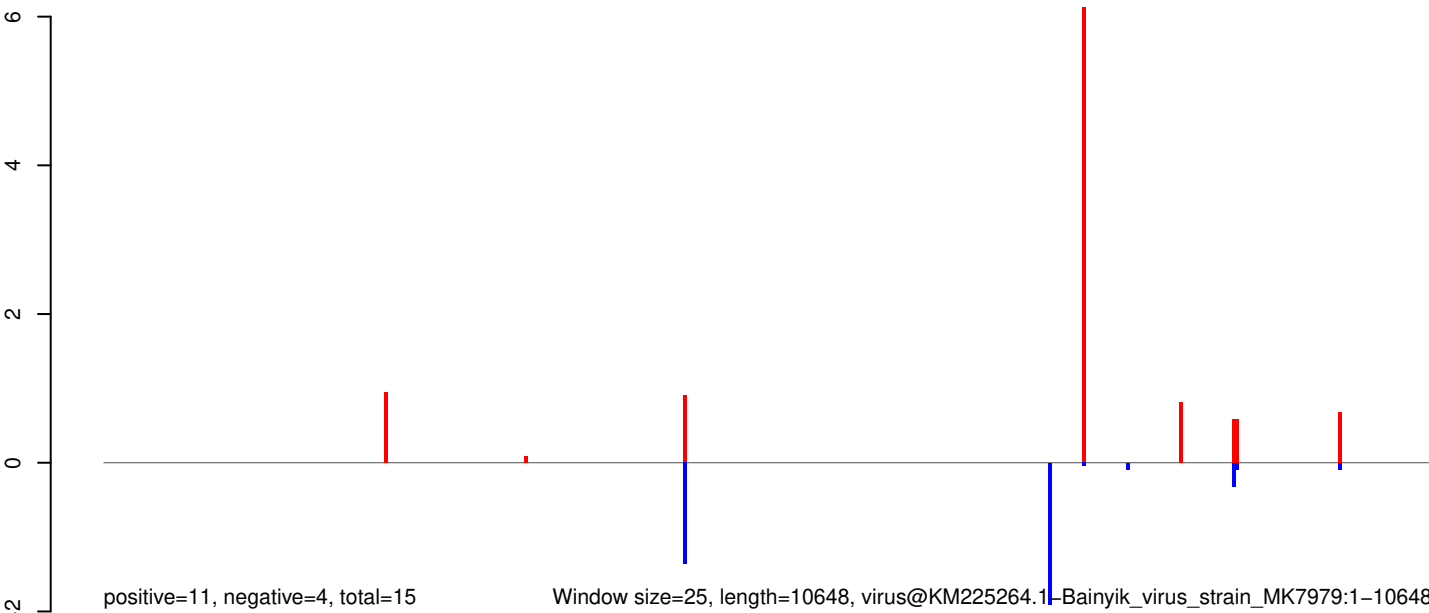
AeAeg_Whole_ZIKV_BM2_GP.18_23.rep



AeAeg_Whole_ZIKV_BM2_GP.24_35.rep

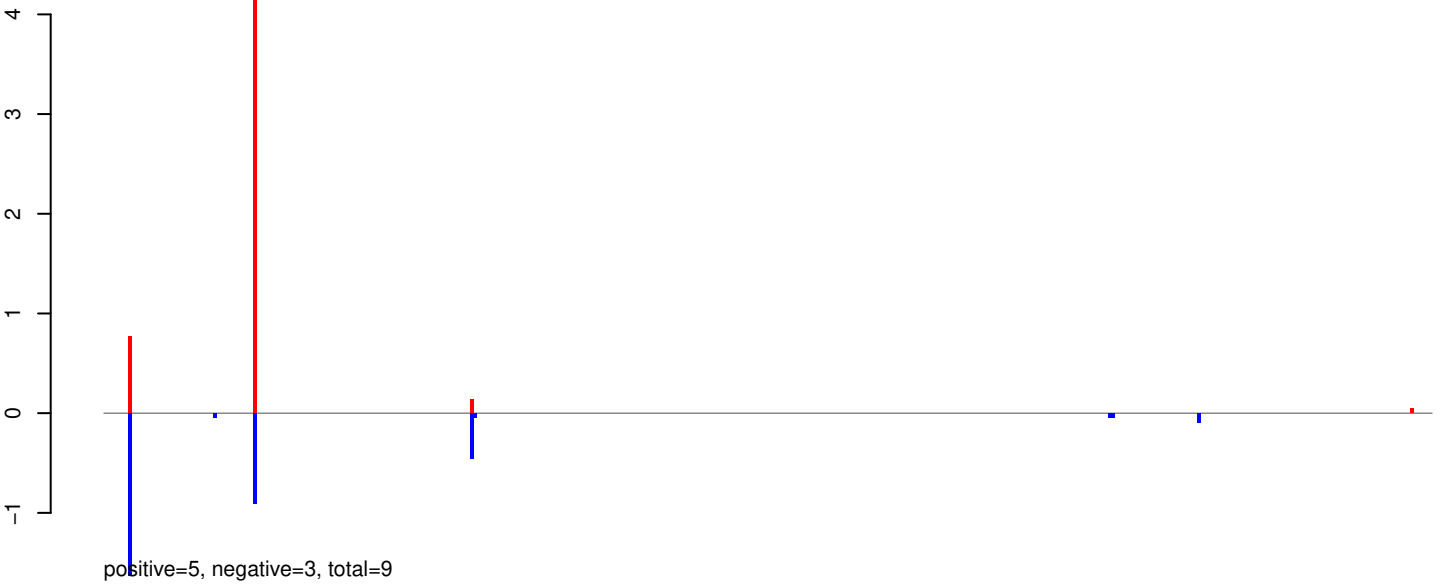


AeAeg_Whole_ZIKV_BM2_GP.rep

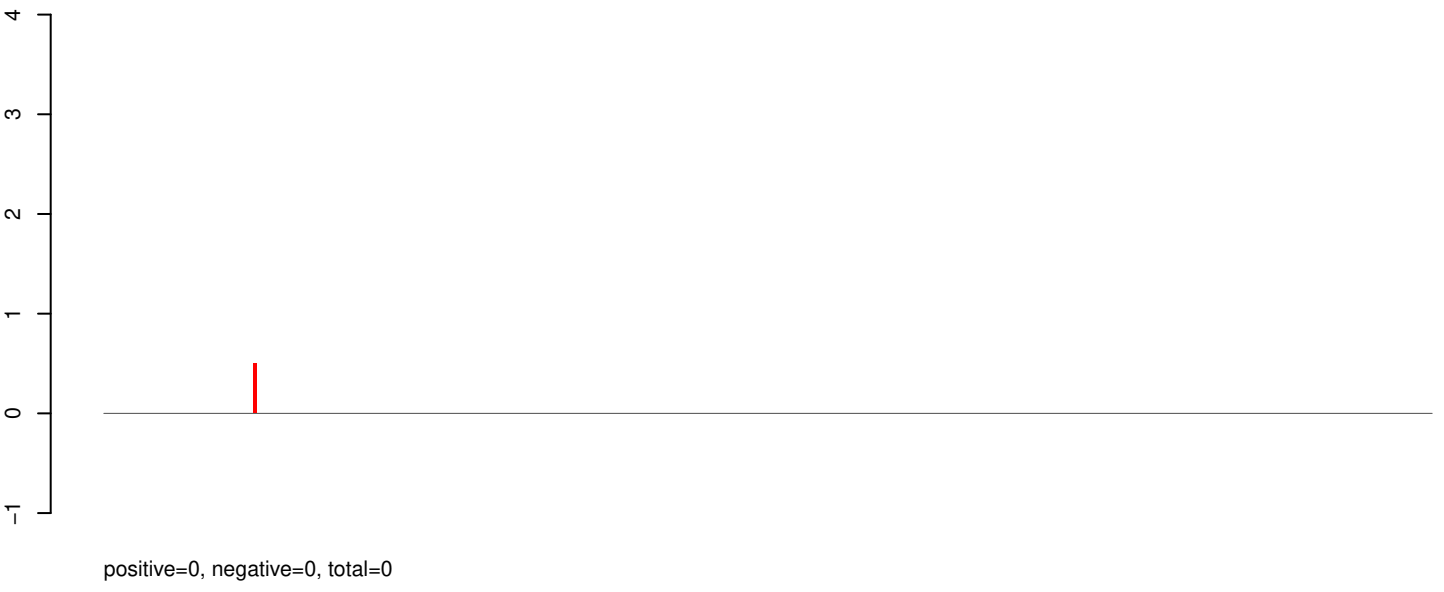


Window size=25, length=10648, virus@KM225264.1-Bainyik_virus_strain_MK7979:1-10648

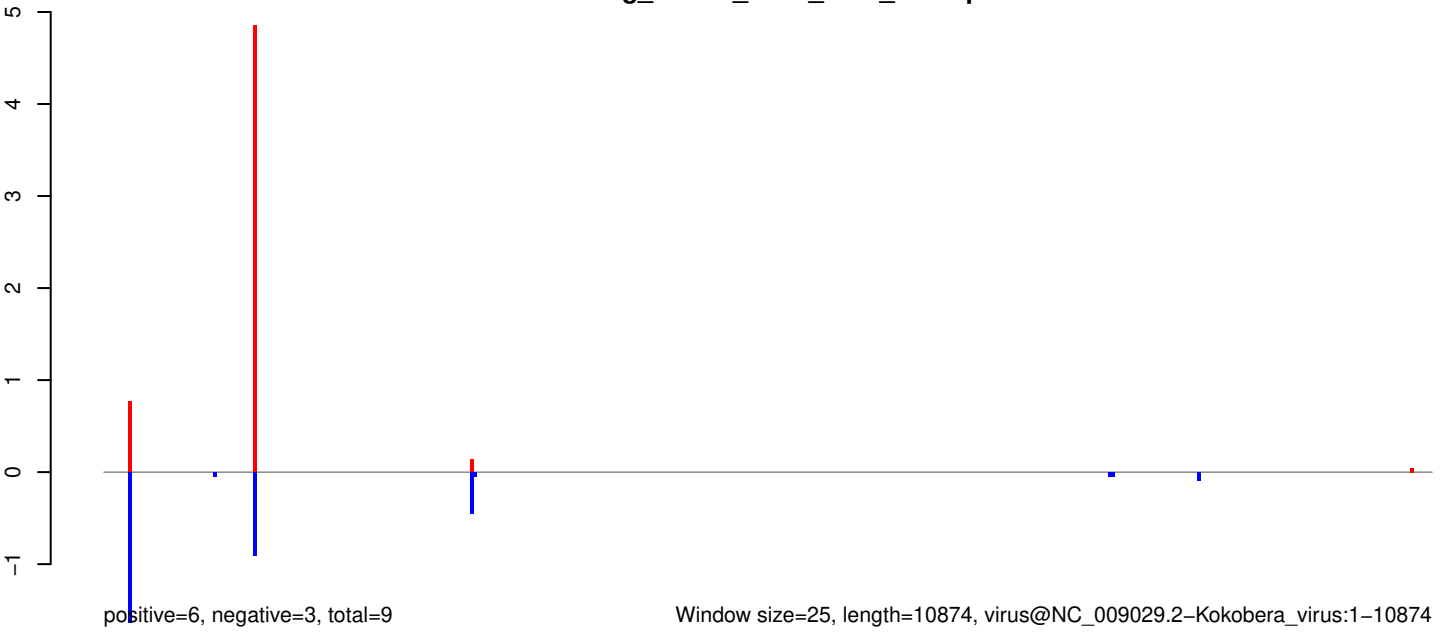
AeAeg_Whole_ZIKV_BM2_GP.18_23.rep



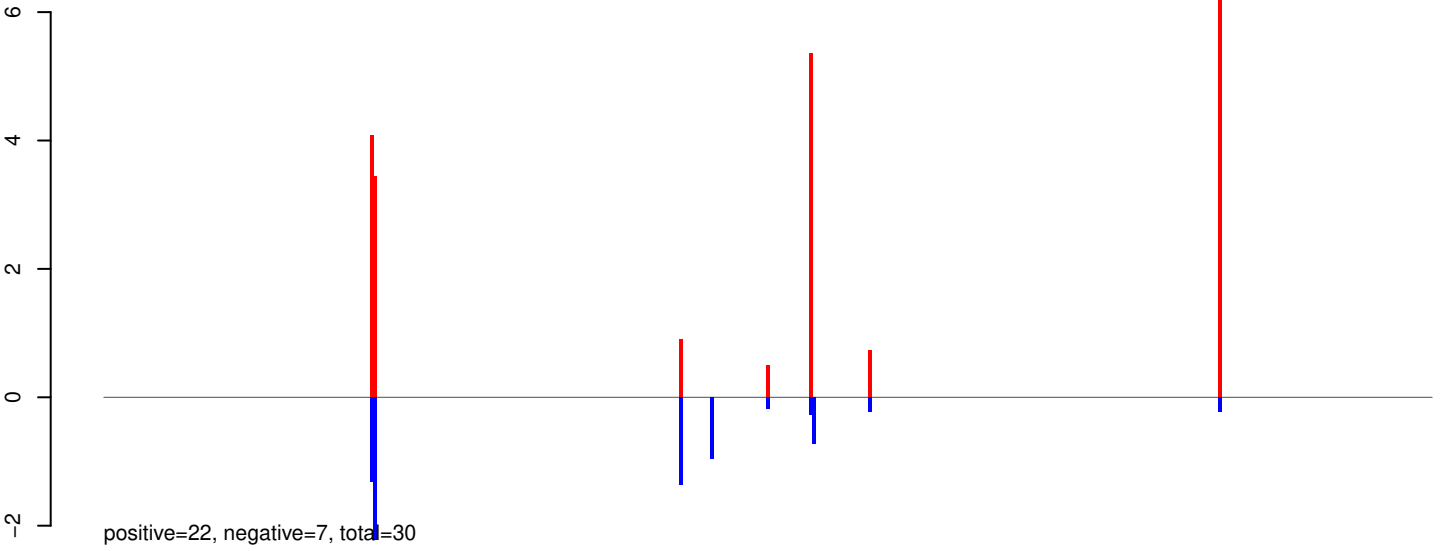
AeAeg_Whole_ZIKV_BM2_GP.24_35.rep



AeAeg_Whole_ZIKV_BM2_GP.rep



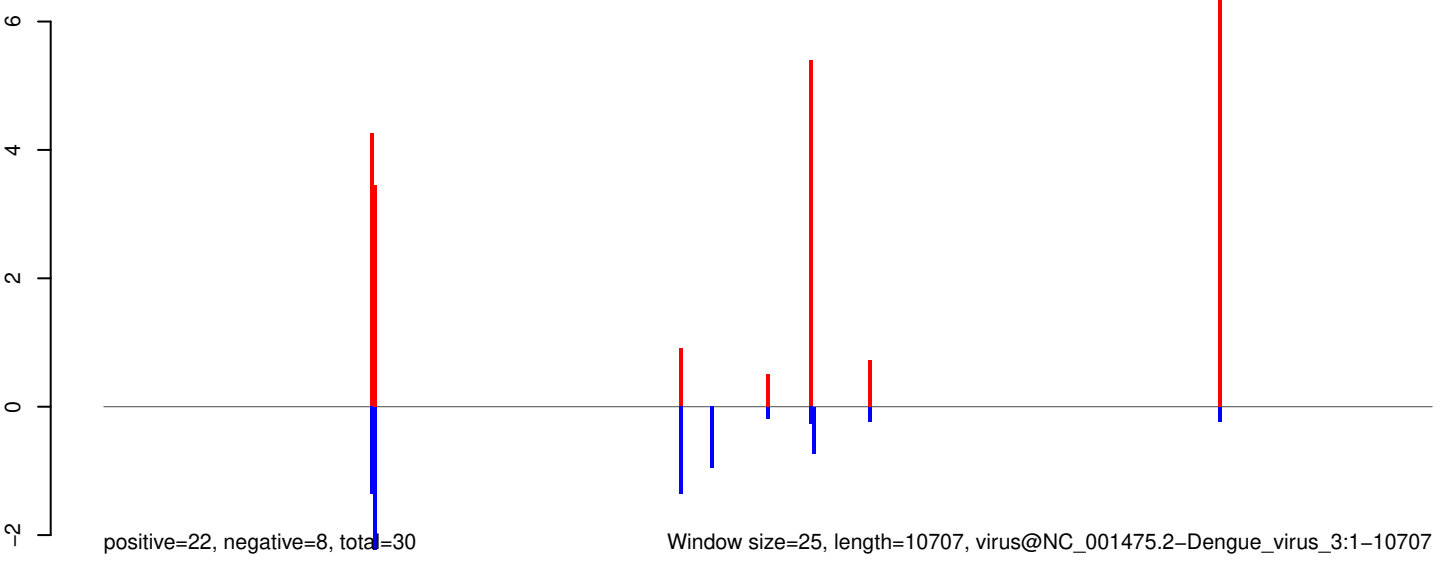
AeAeg_Whole_ZIKV_BM2_GP.18_23.rep



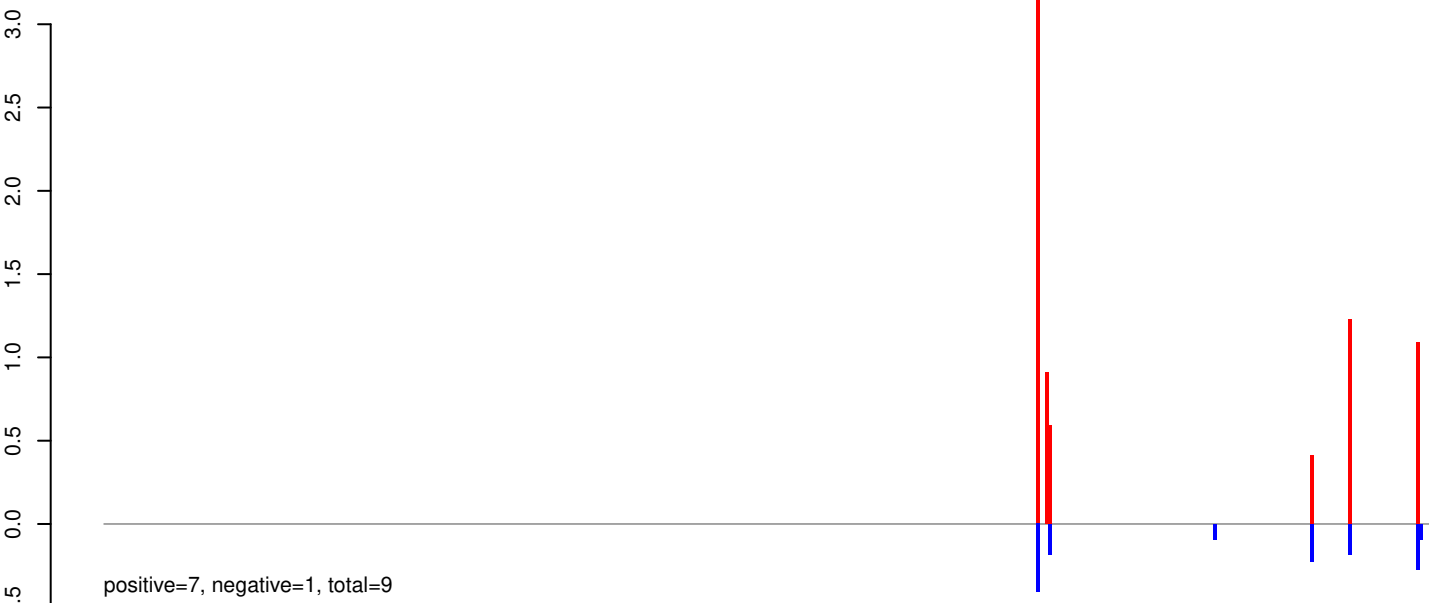
AeAeg_Whole_ZIKV_BM2_GP.24_35.rep



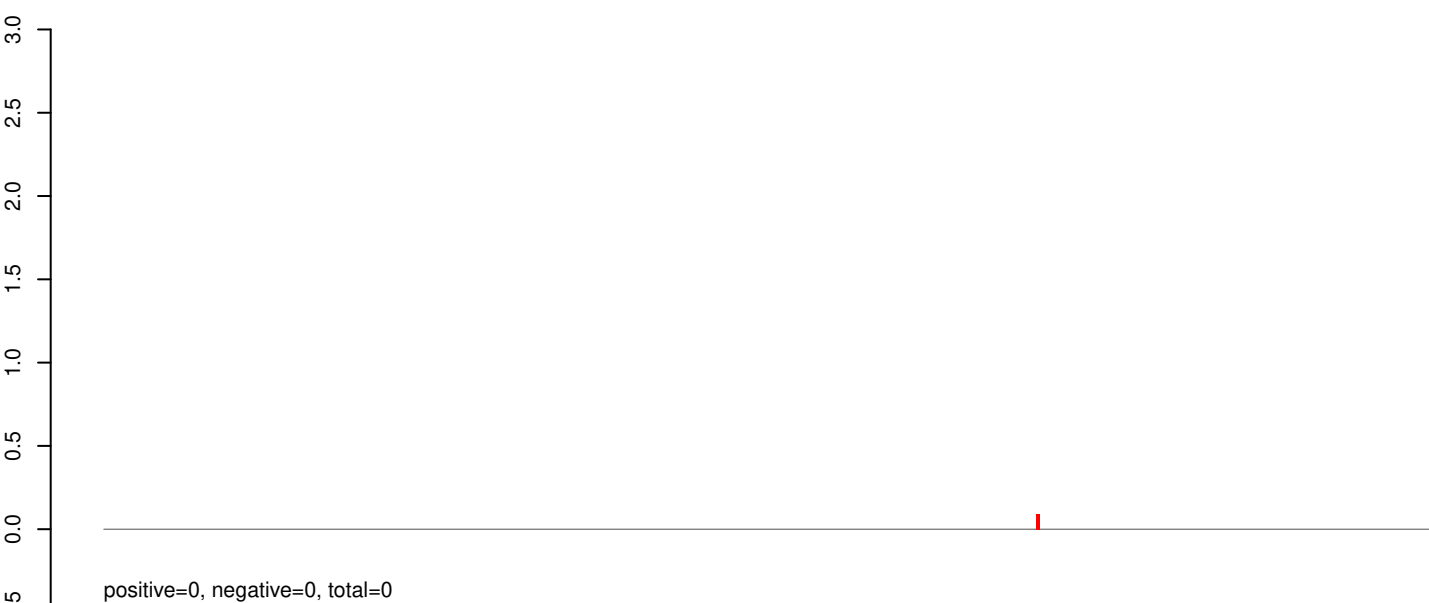
AeAeg_Whole_ZIKV_BM2_GP.rep



AeAeg_Whole_ZIKV_BM2_GP.18_23.rep



AeAeg_Whole_ZIKV_BM2_GP.24_35.rep



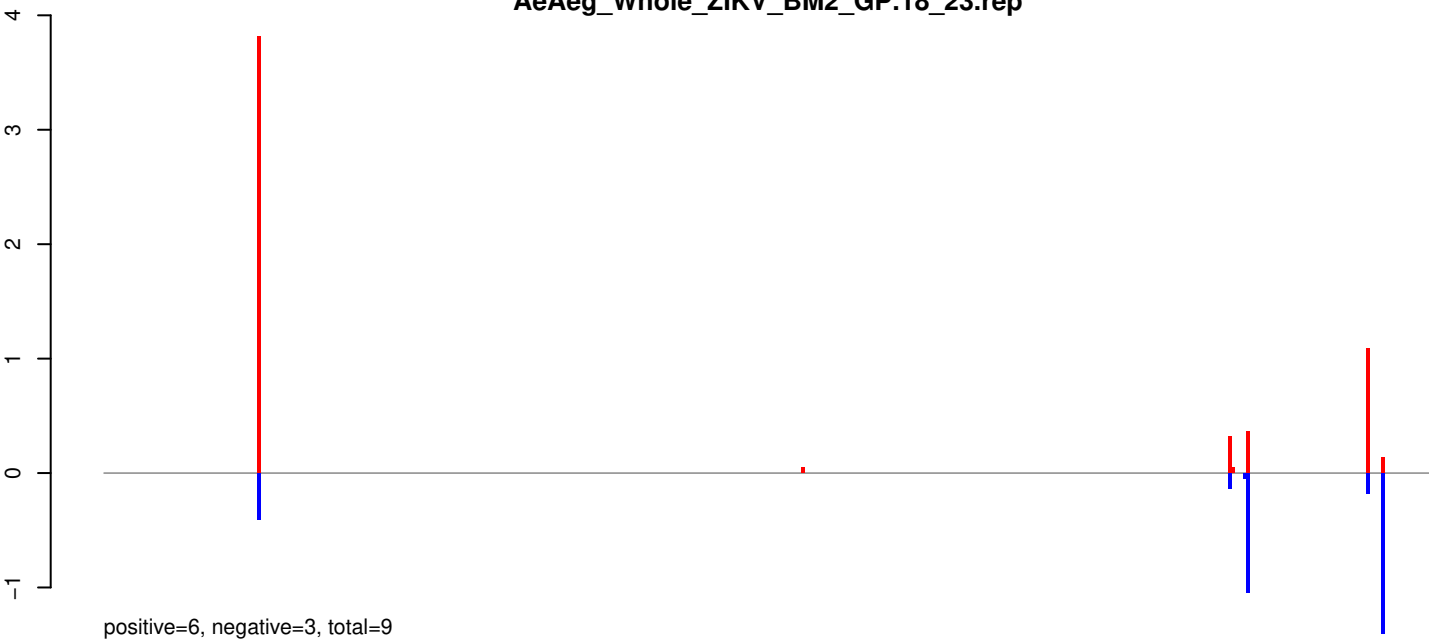
AeAeg_Whole_ZIKV_BM2_GP.rep



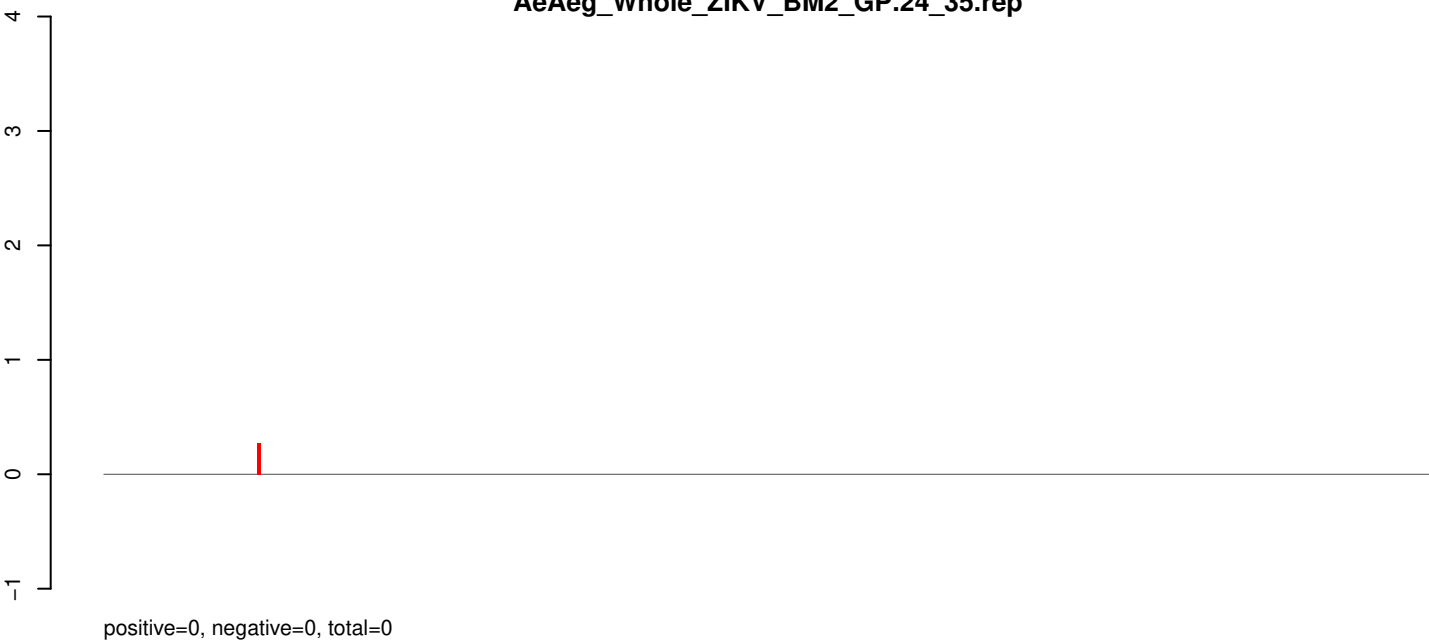
Window size=25, length=10649, virus@NC_002640.1-Dengue_virus_4:1-10649

0 2000 4000 6000 8000 10000

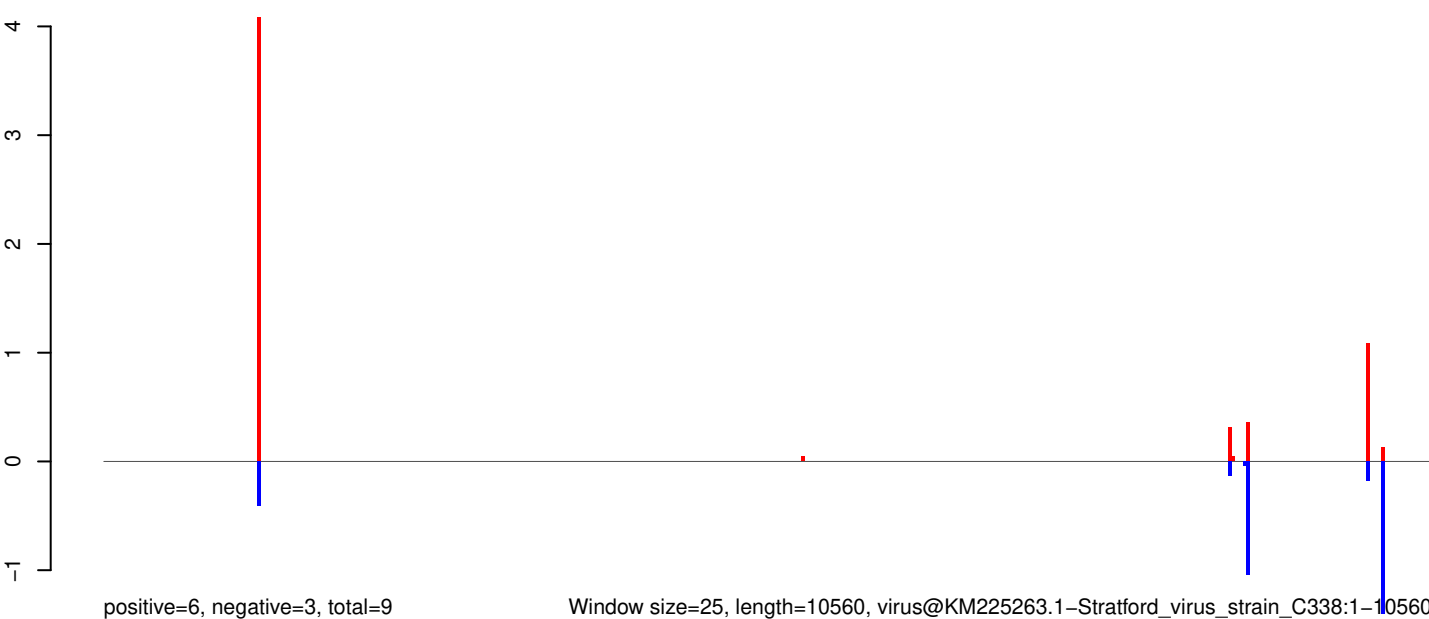
AeAeg_Whole_ZIKV_BM2_GP.18_23.rep



AeAeg_Whole_ZIKV_BM2_GP.24_35.rep



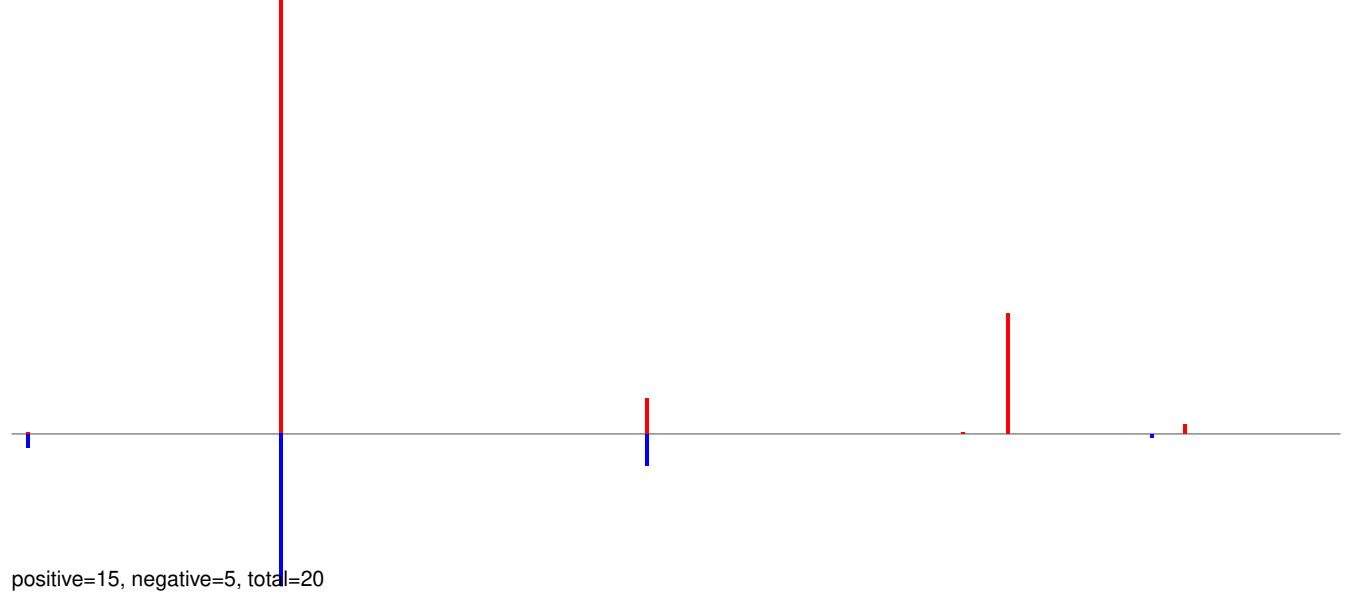
AeAeg_Whole_ZIKV_BM2_GP.rep



Window size=25, length=10560, virus@KM225263.1-Stratford_virus_strain_C338:1-10560

0 2000 4000 6000 8000 10000

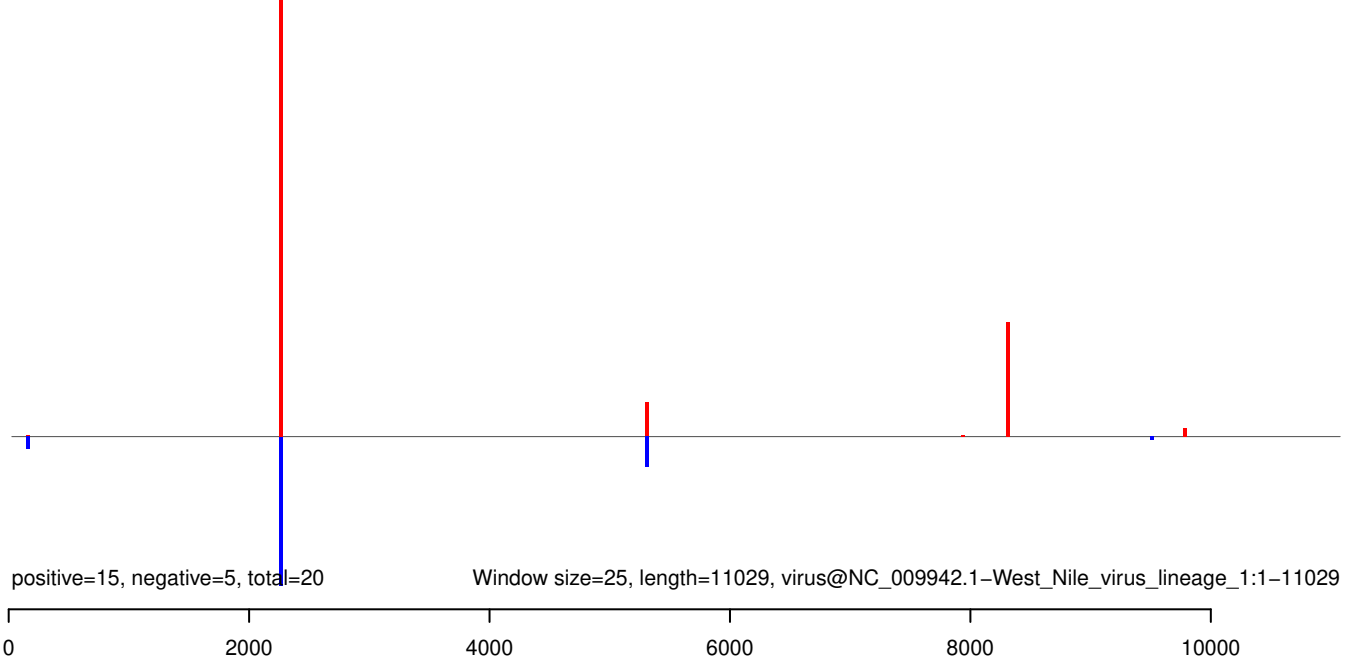
AeAeg_Whole_ZIKV_BM2_GP.18_23.rep



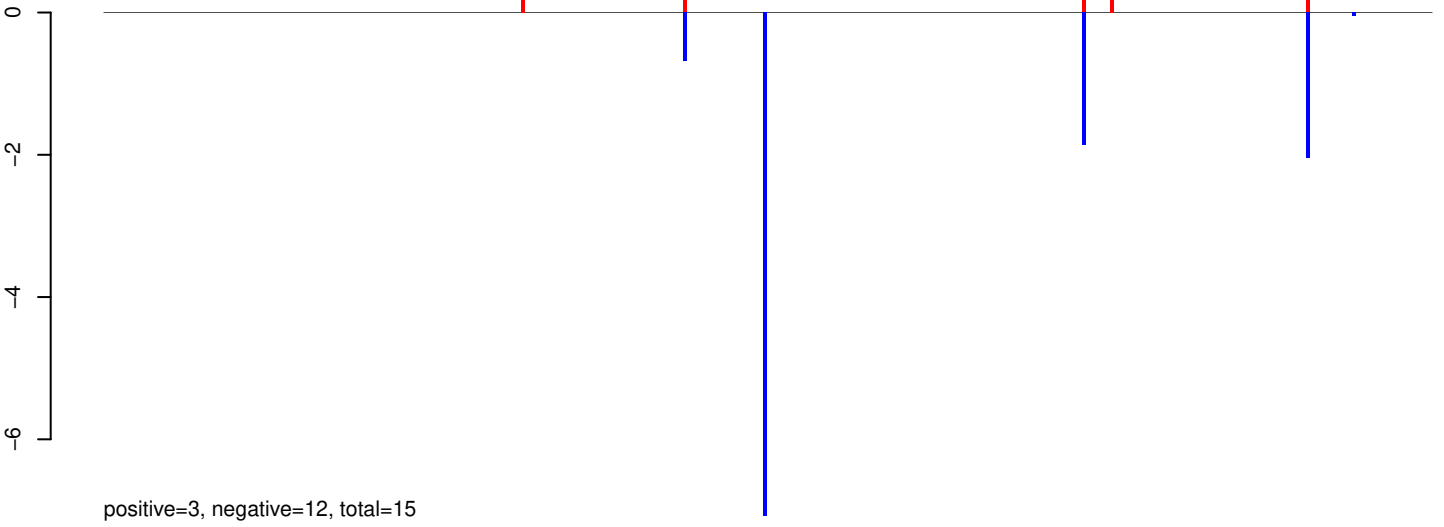
AeAeg_Whole_ZIKV_BM2_GP.24_35.rep



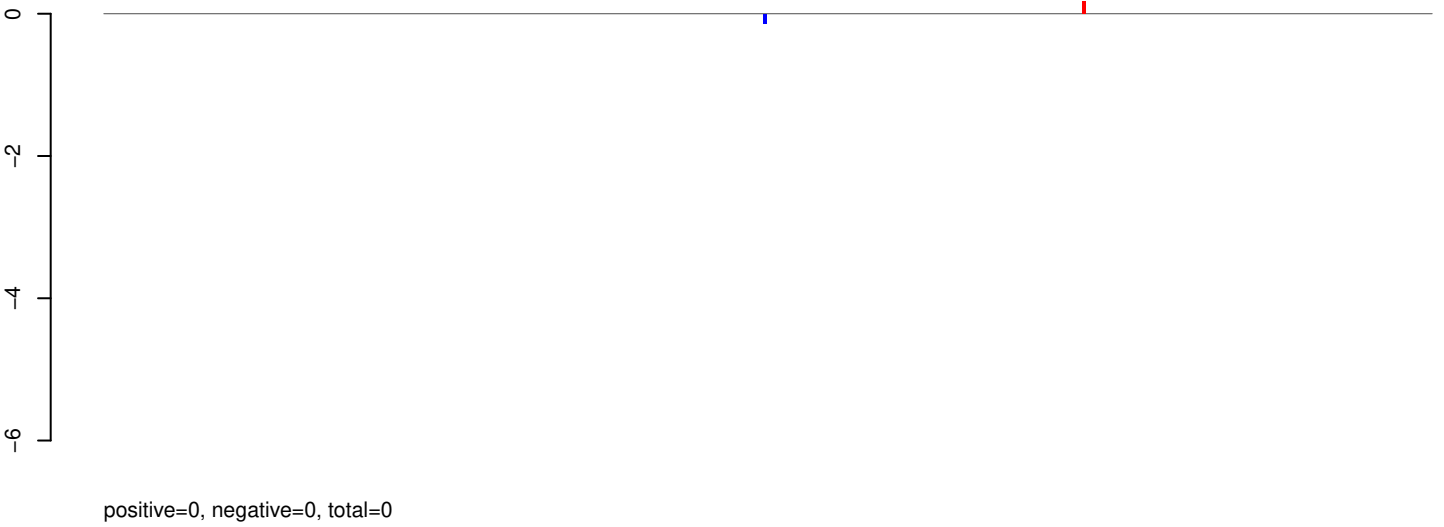
AeAeg_Whole_ZIKV_BM2_GP.rep



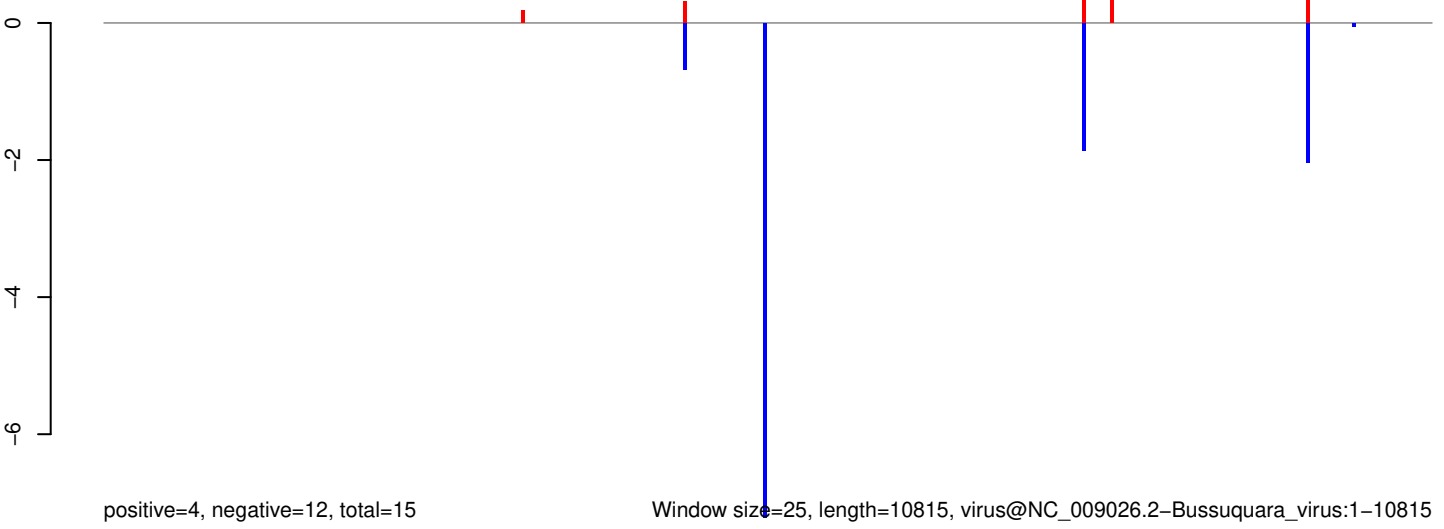
AeAeg_Whole_ZIKV_BM2_GP.18_23.rep



AeAeg_Whole_ZIKV_BM2_GP.24_35.rep



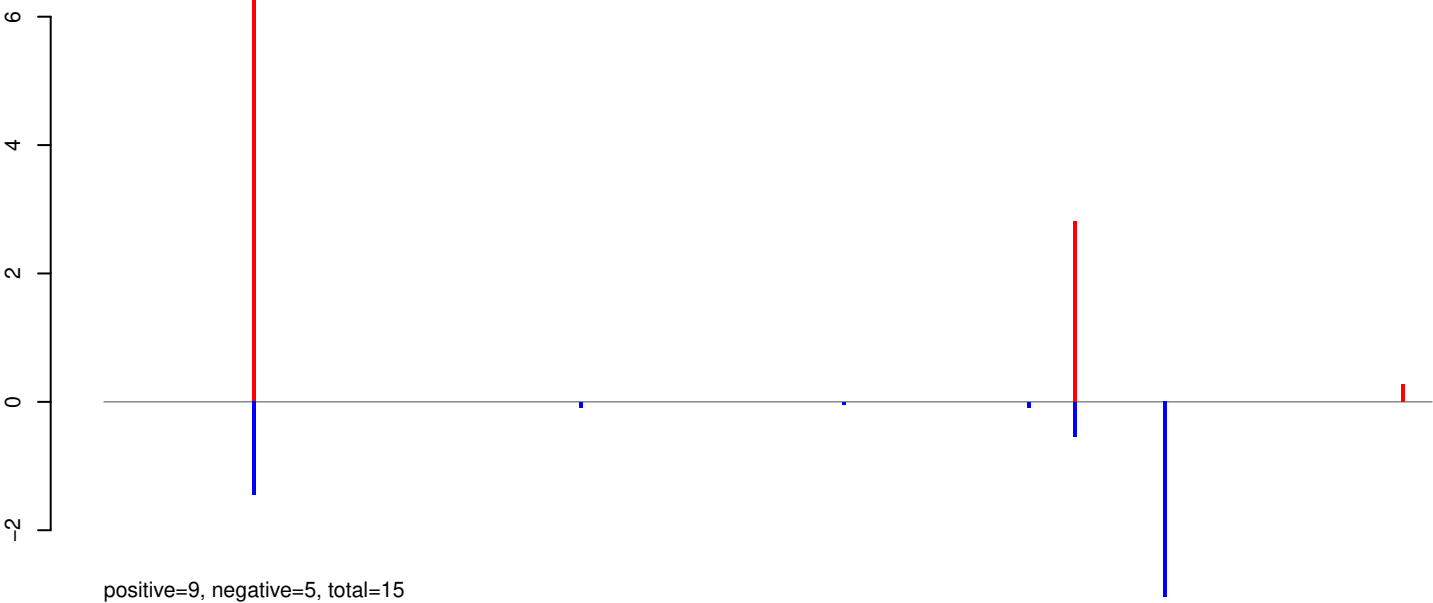
AeAeg_Whole_ZIKV_BM2_GP.rep



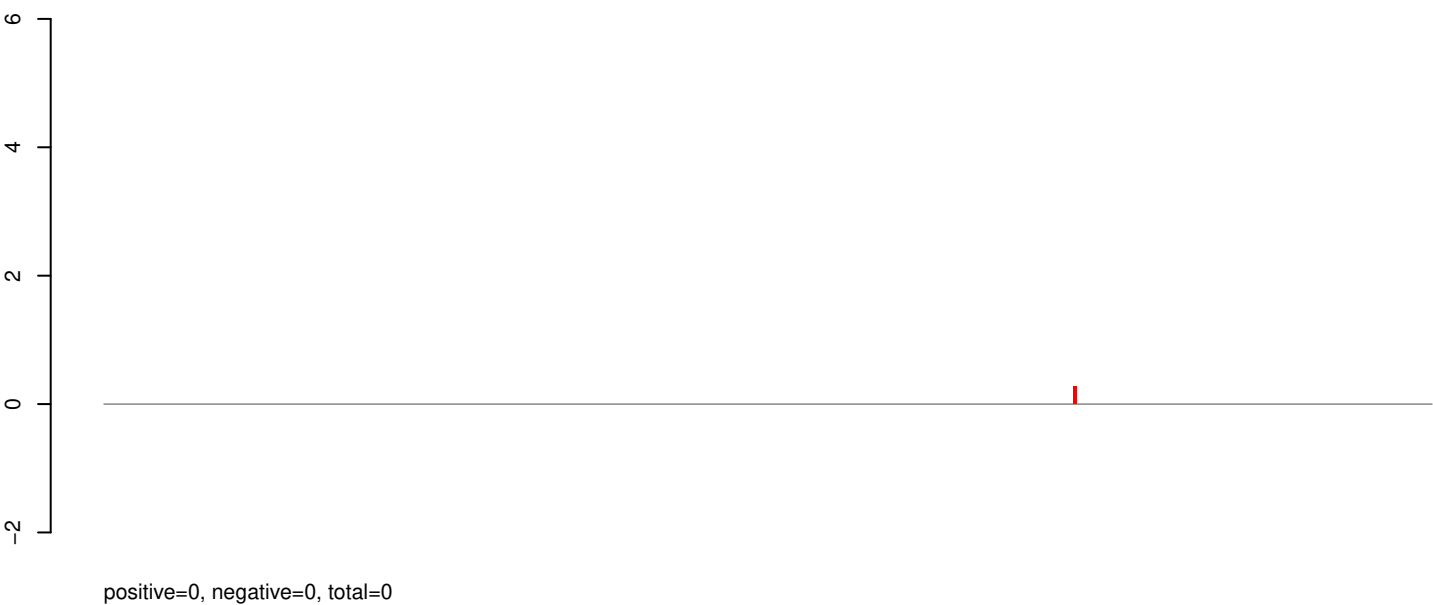
Window size=25, length=10815, virus@NC_009026.2-Bussuquara_virus:1-10815

0 2000 4000 6000 8000 10000

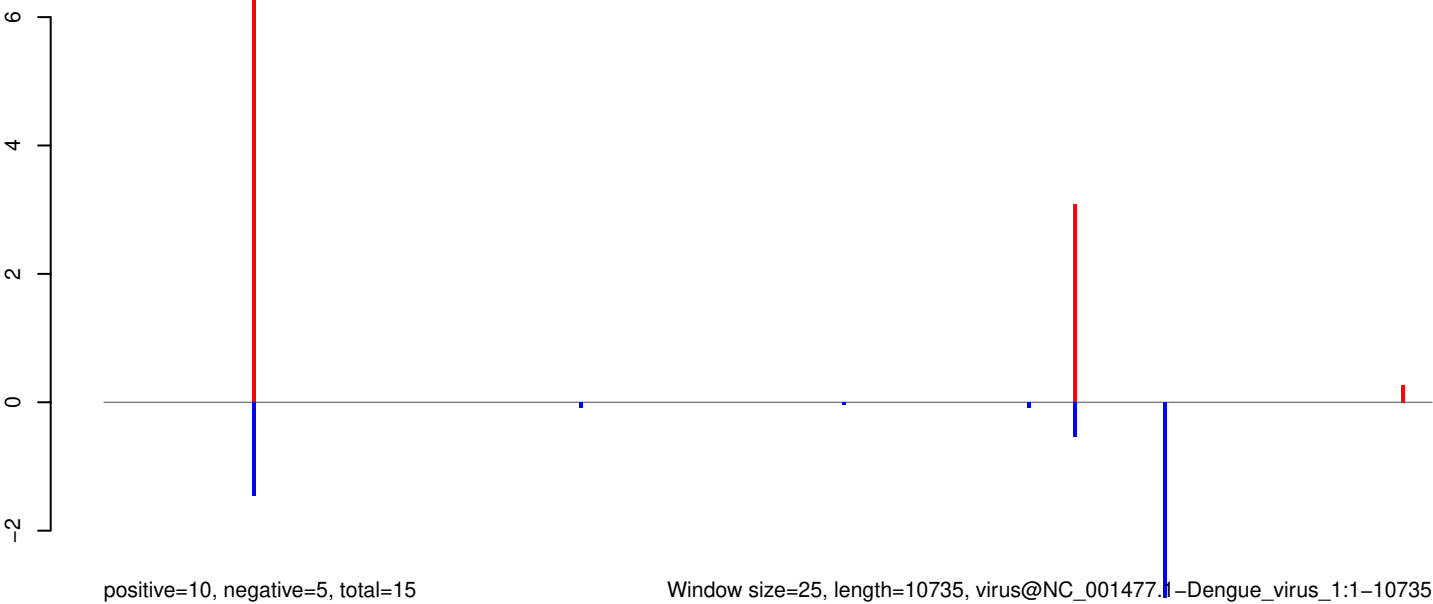
AeAeg_Whole_ZIKV_BM2_GP.18_23.rep



AeAeg_Whole_ZIKV_BM2_GP.24_35.rep



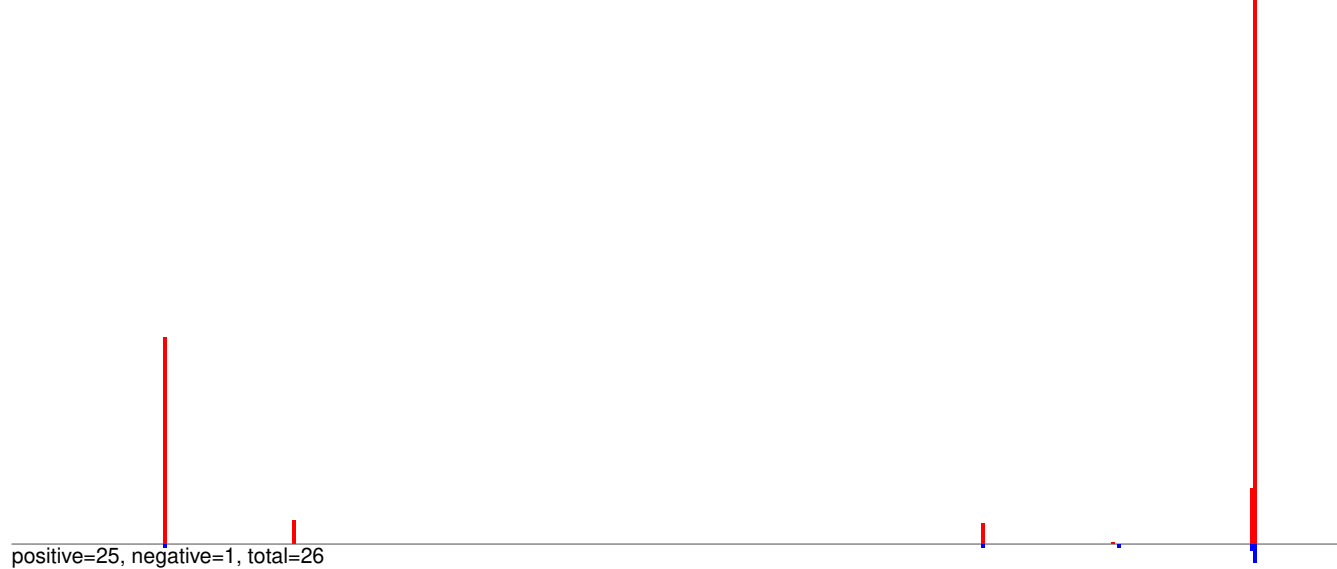
AeAeg_Whole_ZIKV_BM2_GP.rep



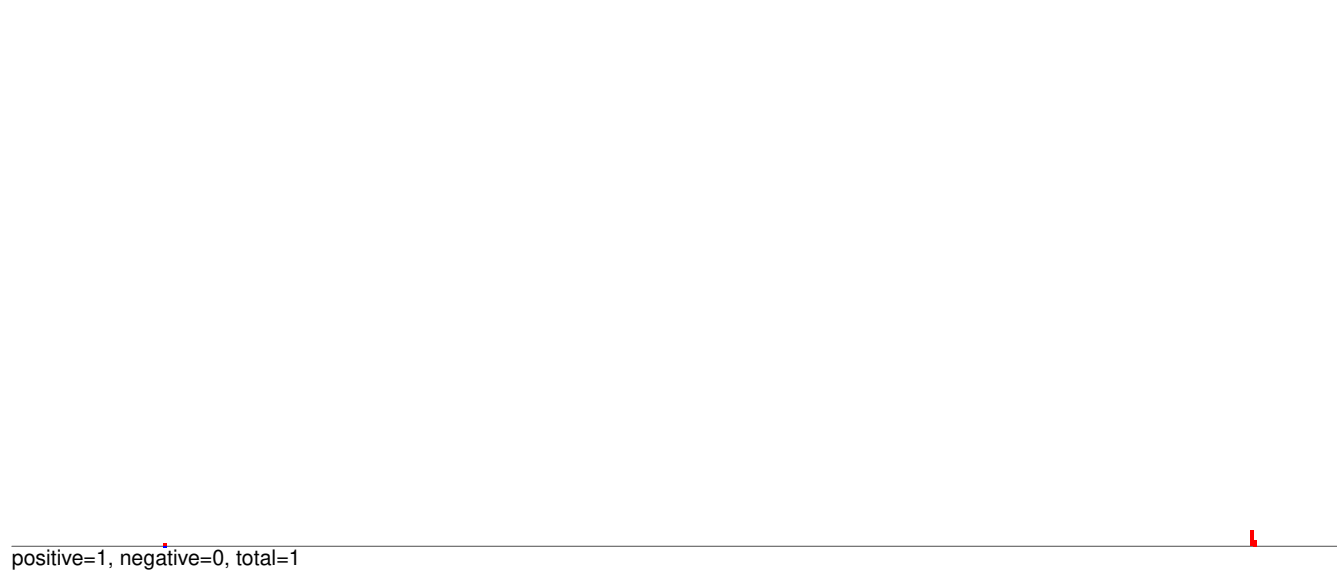
Window size=25, length=10735, virus@NC_001477.1-Dengue_virus_1:1-10735

0 2000 4000 6000 8000 10000

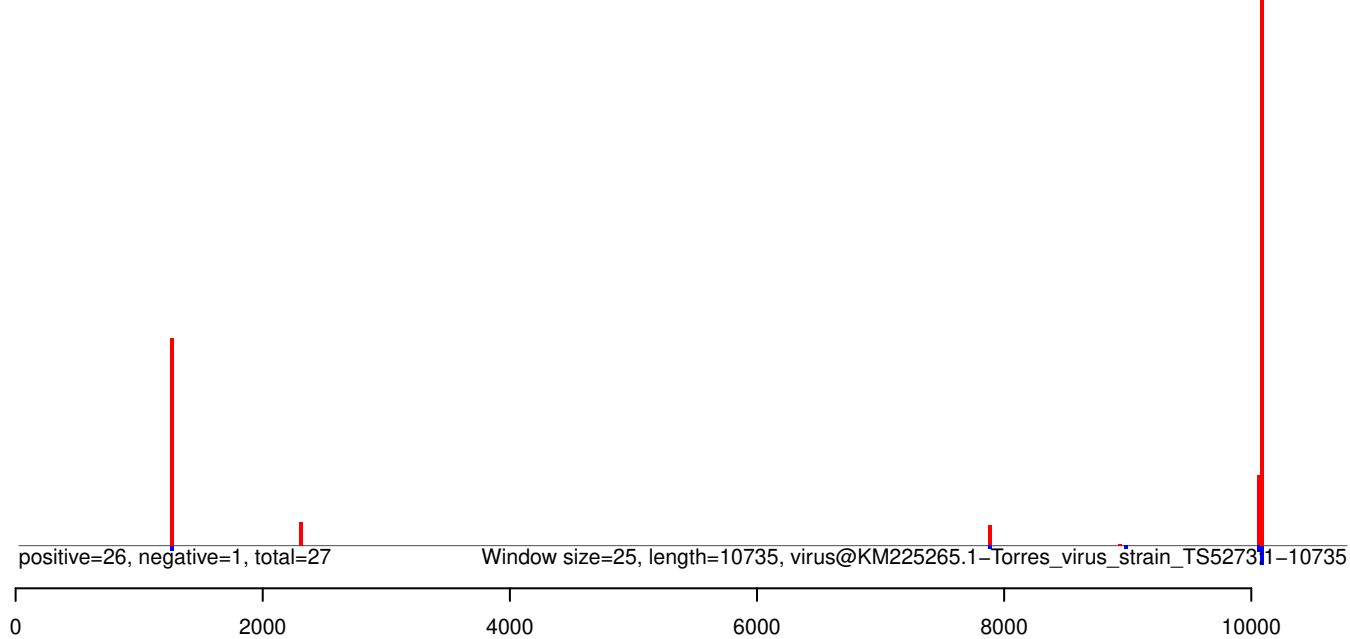
AeAeg_Whole_ZIKV_BM2_GP.18_23.rep



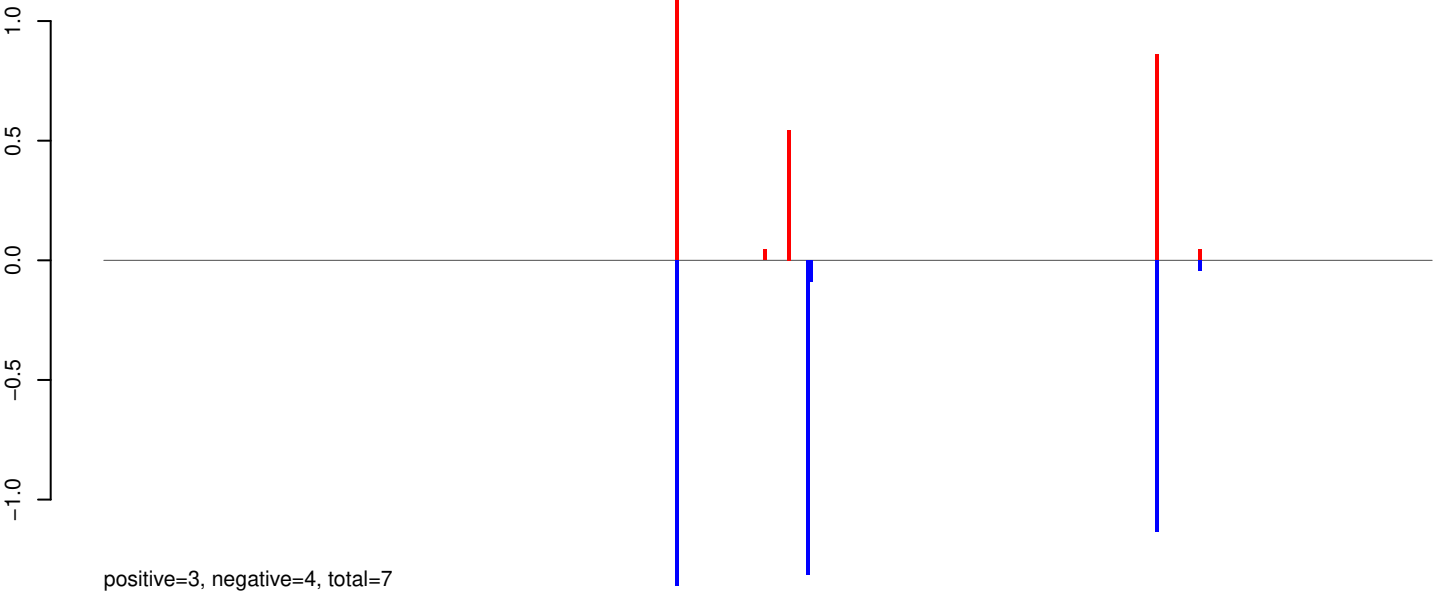
AeAeg_Whole_ZIKV_BM2_GP.24_35.rep



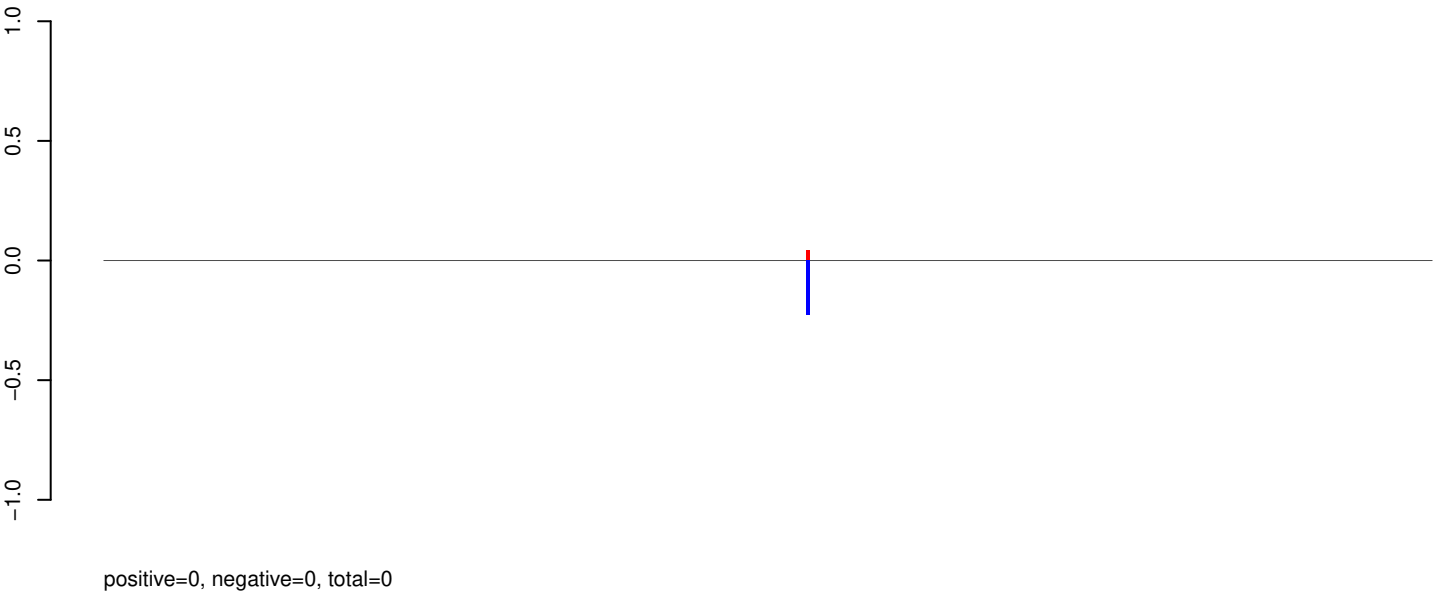
AeAeg_Whole_ZIKV_BM2_GP.rep



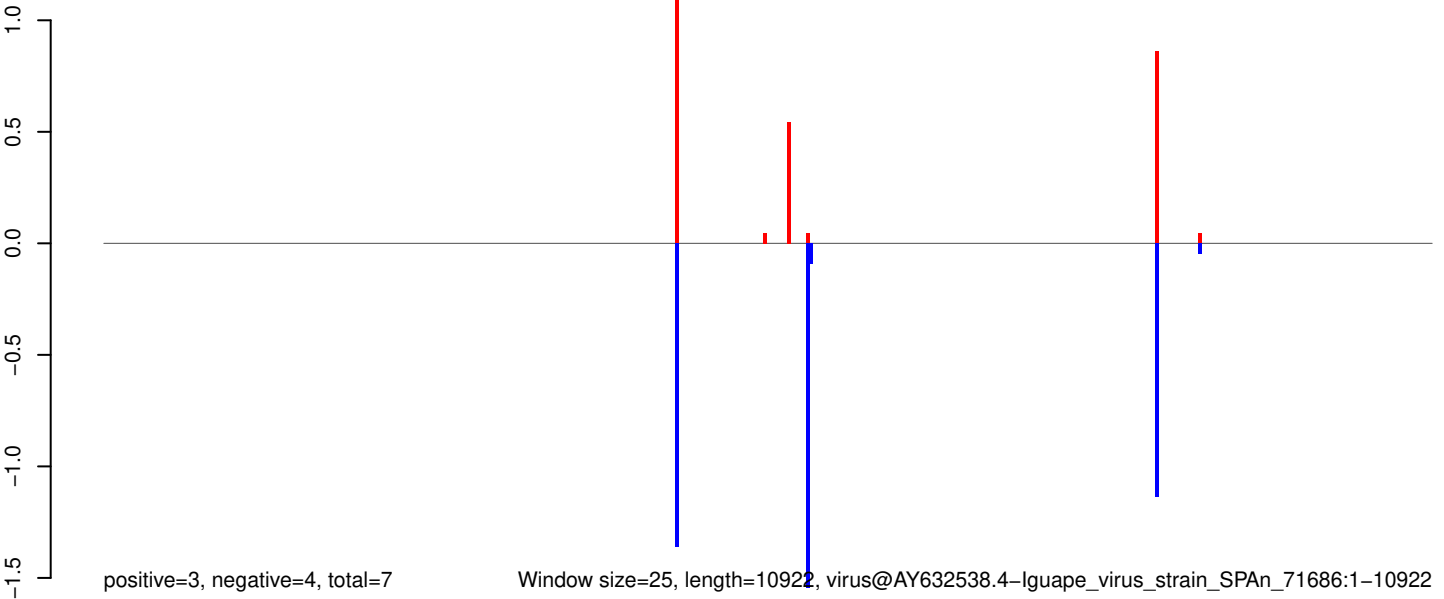
AeAeg_Whole_ZIKV_BM2_GP.18_23.rep



AeAeg_Whole_ZIKV_BM2_GP.24_35.rep



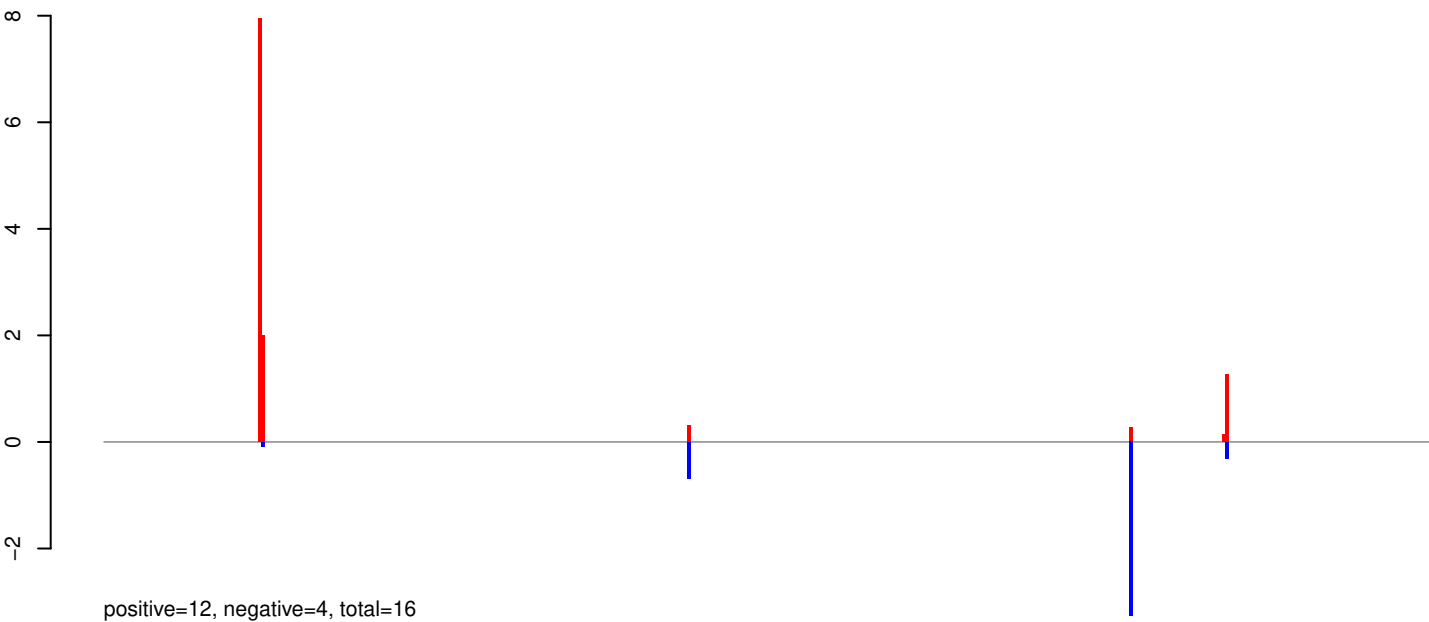
AeAeg_Whole_ZIKV_BM2_GP.rep



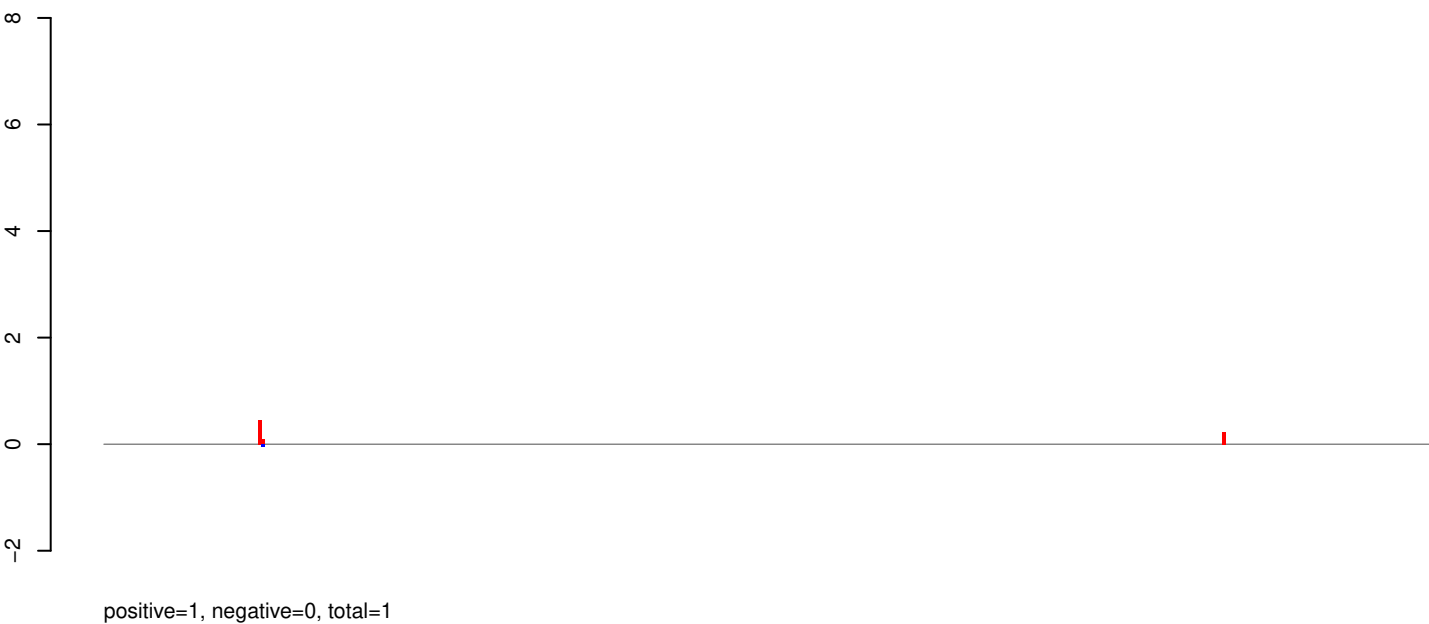
Window size=25, length=10922, virus@AY632538.4-Iguape_virus_strain_SPAn_71686:1-10922

0 2000 4000 6000 8000 10000

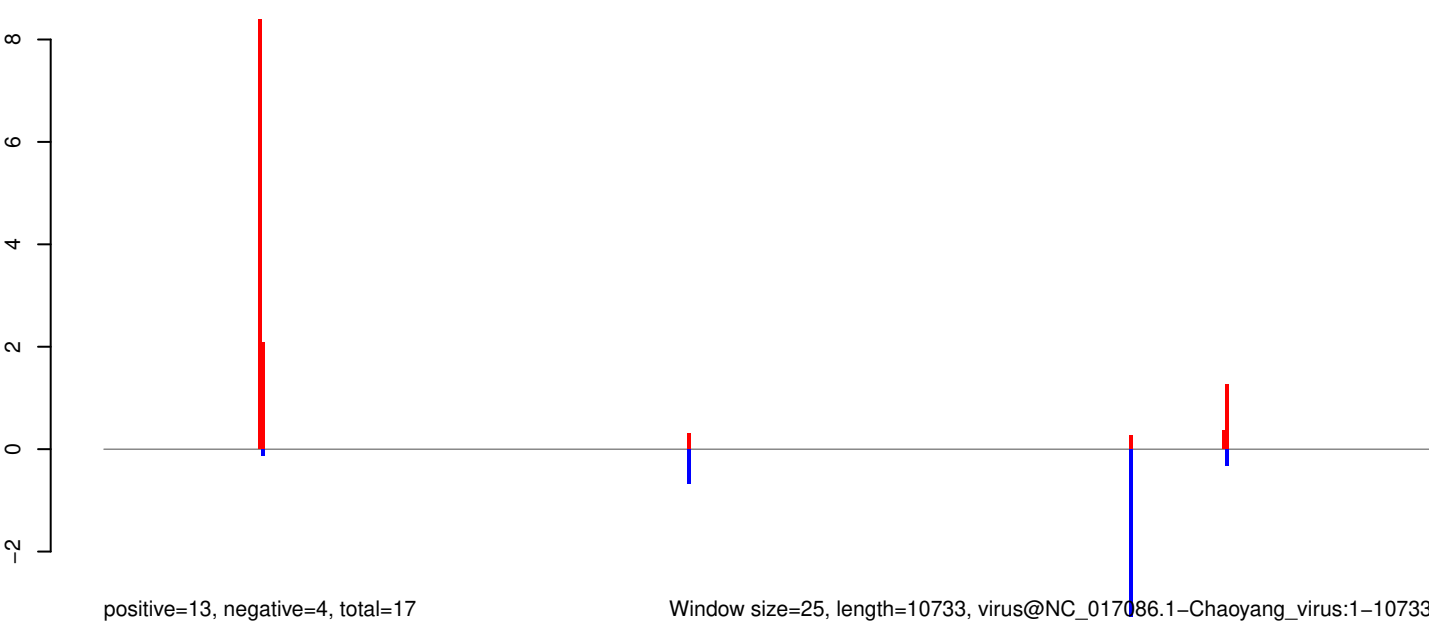
AeAeg_Whole_ZIKV_BM2_GP.18_23.rep



AeAeg_Whole_ZIKV_BM2_GP.24_35.rep



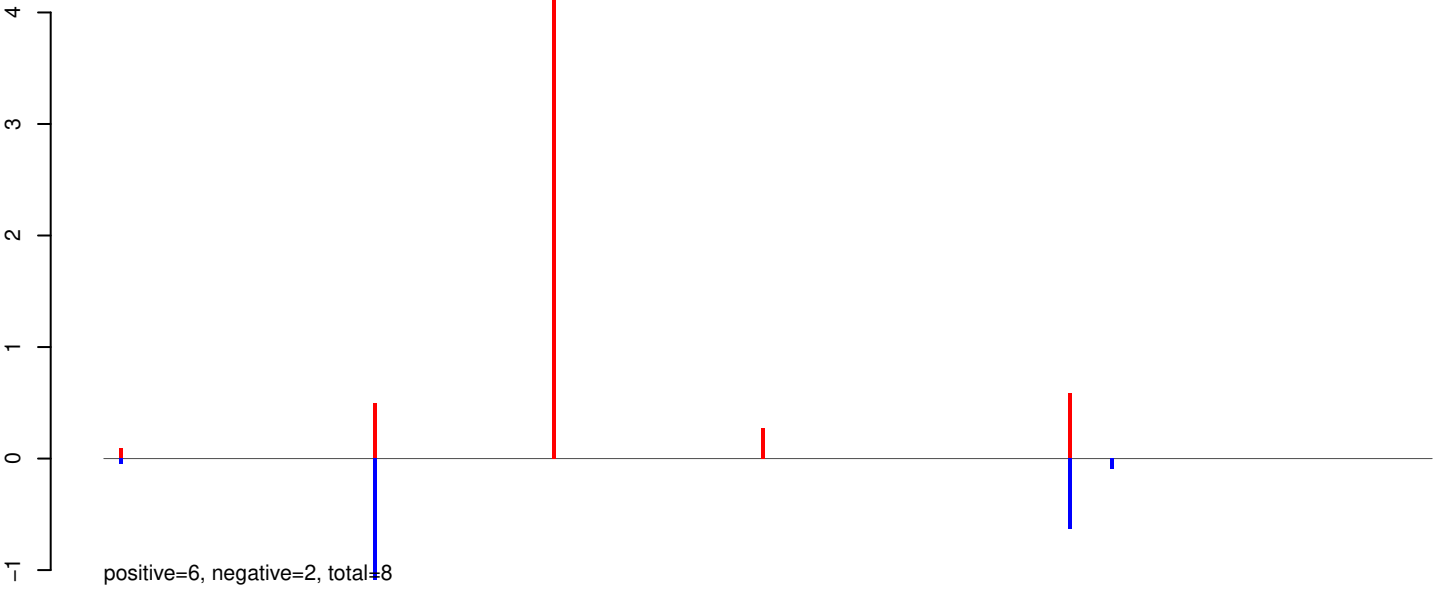
AeAeg_Whole_ZIKV_BM2_GP.rep



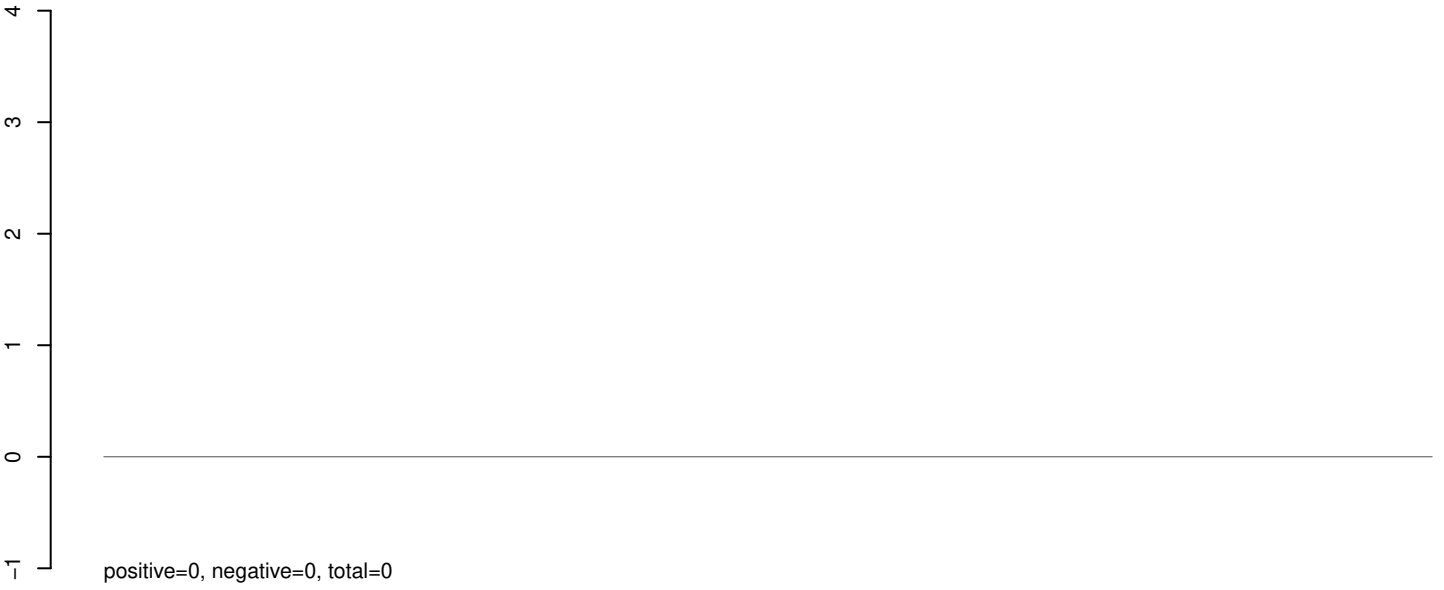
Window size=25, length=10733, virus@NC_017086.1-Chaoyang_virus:1-10733

0 2000 4000 6000 8000 10000

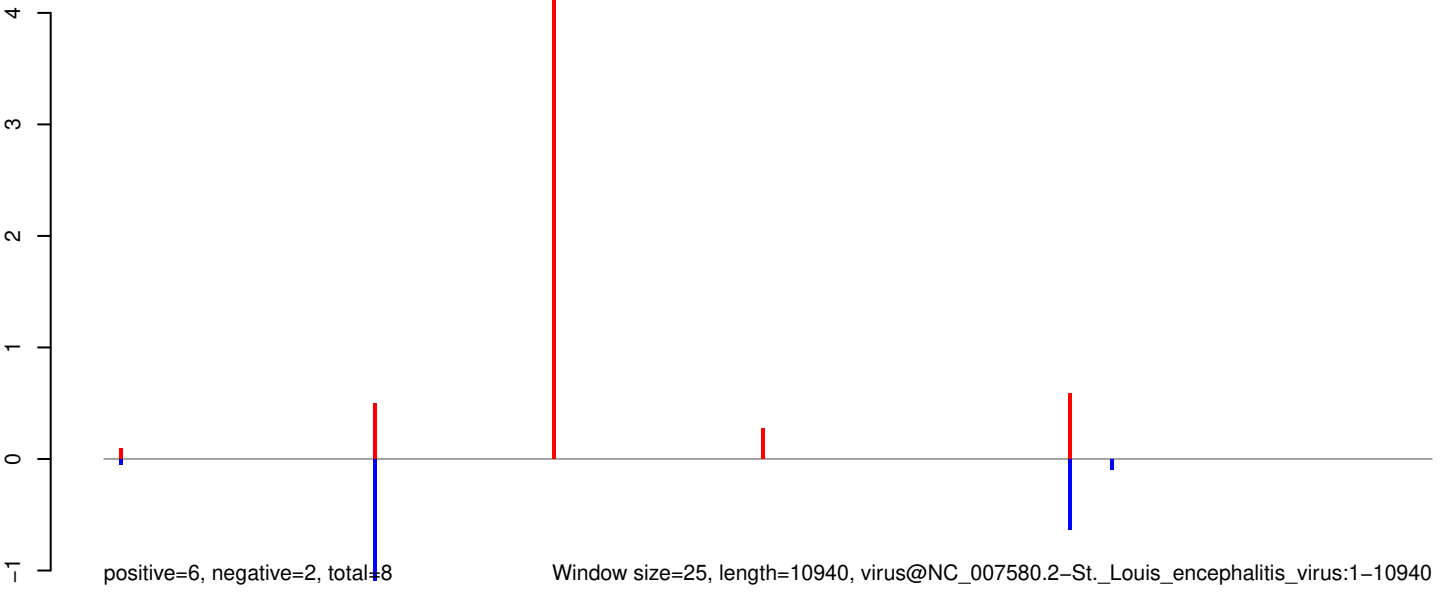
AeAeg_Whole_ZIKV_BM2_GP.18_23.rep



AeAeg_Whole_ZIKV_BM2_GP.24_35.rep



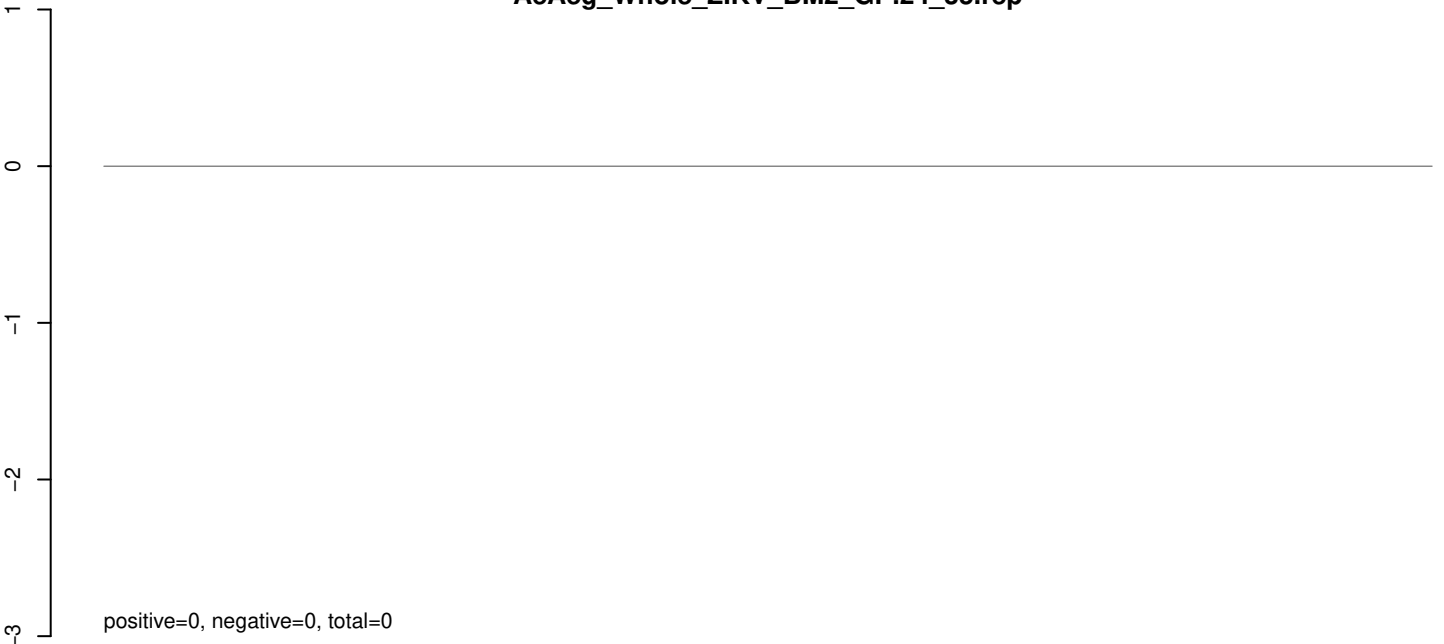
AeAeg_Whole_ZIKV_BM2_GP.rep



AeAeg_Whole_ZIKV_BM2_GP.18_23.rep



AeAeg_Whole_ZIKV_BM2_GP.24_35.rep



AeAeg_Whole_ZIKV_BM2_GP.rep



AeAeg_Whole_ZIKV_BM2_GP.18_23.rep

positive=6, negative=1, total=7

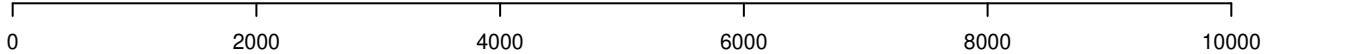
AeAeg_Whole_ZIKV_BM2_GP.24_35.rep

positive=0, negative=0, total=0

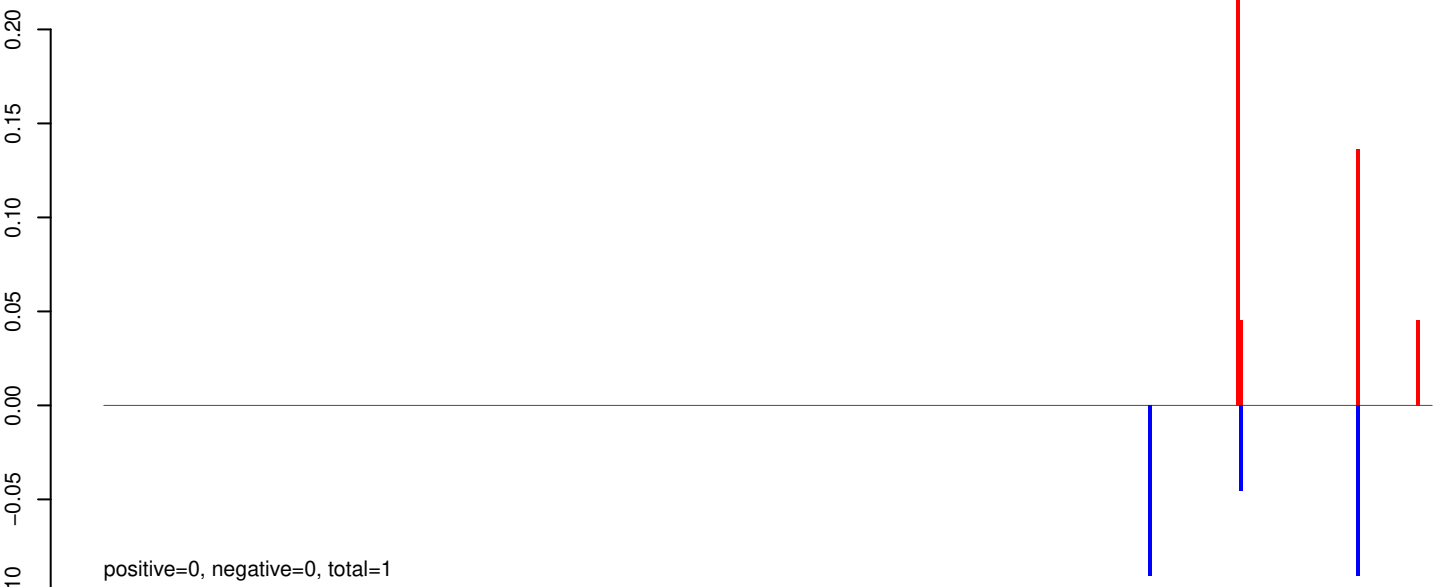
AeAeg_Whole_ZIKV_BM2_GP.rep

positive=6, negative=1, total=7

Window size=25, length=10891, virus@NC_024017.1-Nhumirim_virus_strain_BrMS-MQ10:1-10891



AeAeg_Whole_ZIKV_BM2_GP.18_23.rep



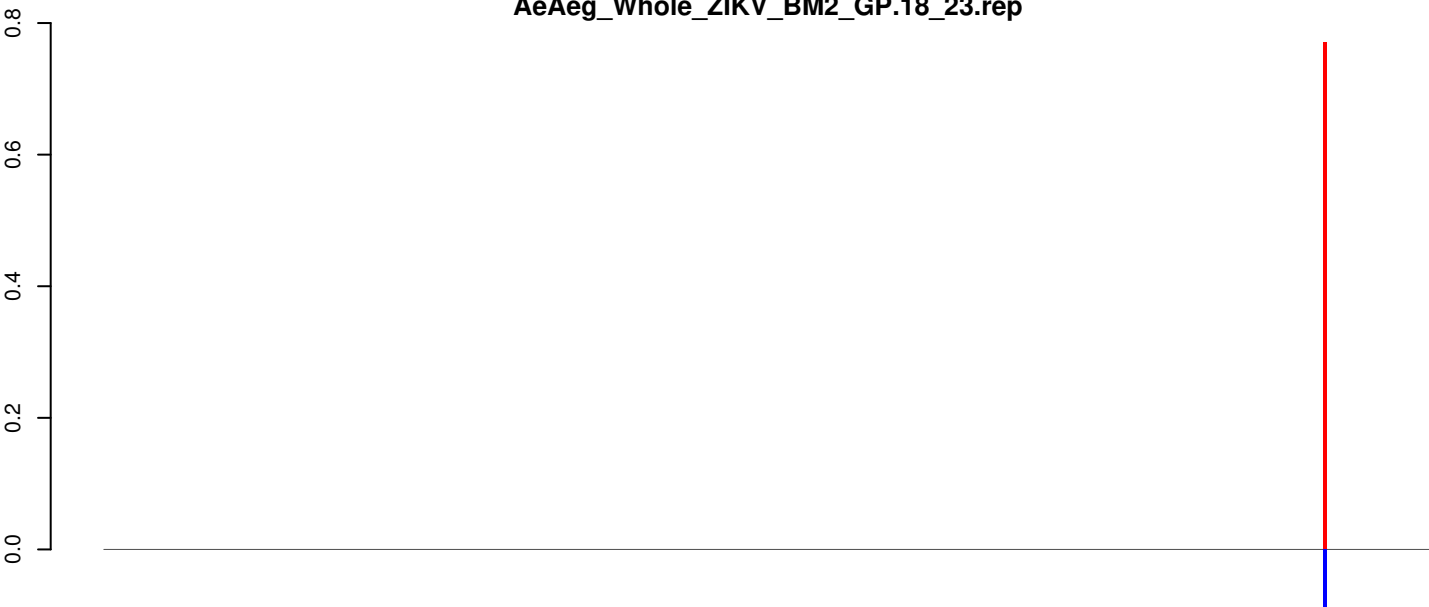
AeAeg_Whole_ZIKV_BM2_GP.24_35.rep



AeAeg_Whole_ZIKV_BM2_GP.rep



AeAeg_Whole_ZIKV_BM2_GP.18_23.rep



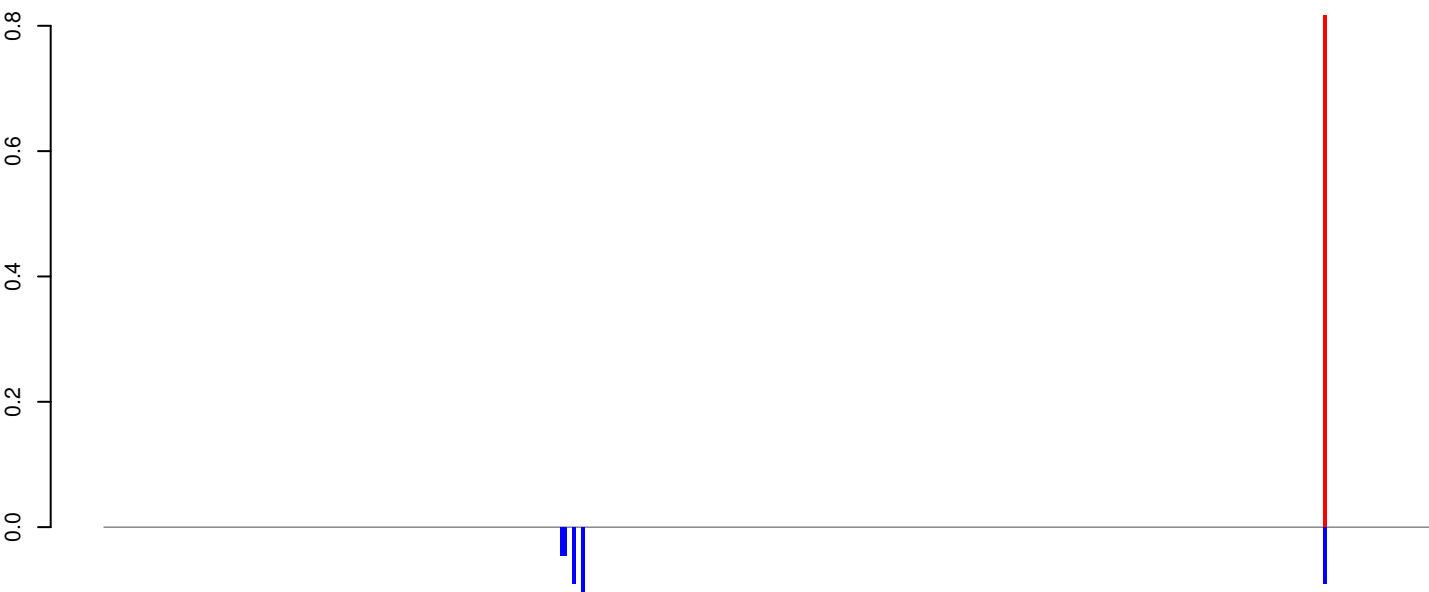
positive=1, negative=0, total=1

AeAeg_Whole_ZIKV_BM2_GP.24_35.rep



positive=0, negative=0, total=0

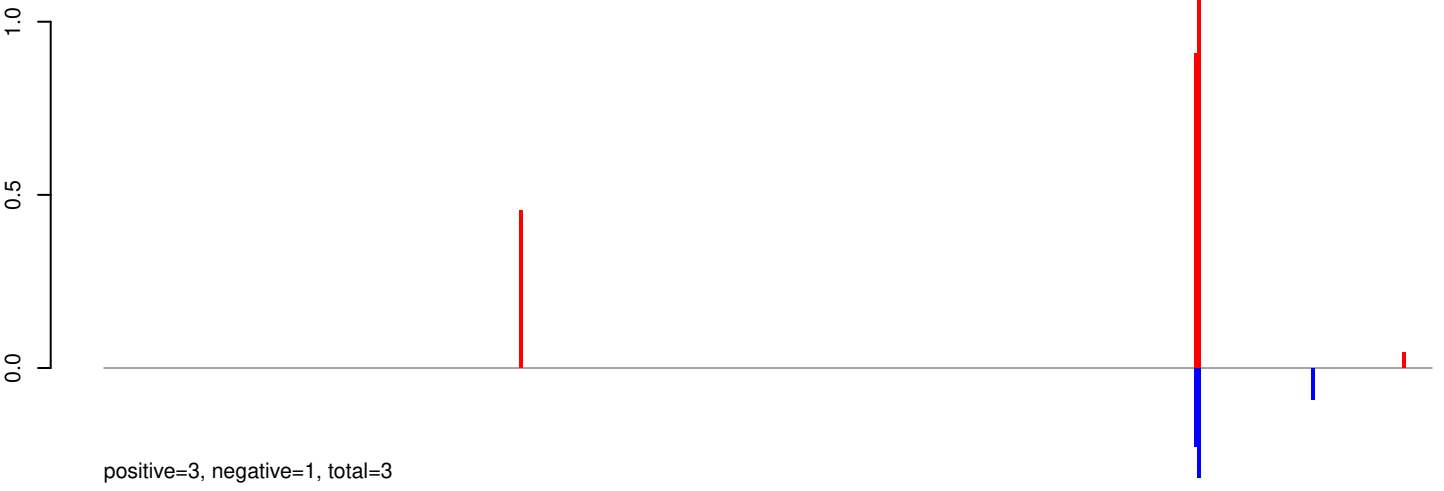
AeAeg_Whole_ZIKV_BM2_GP.rep



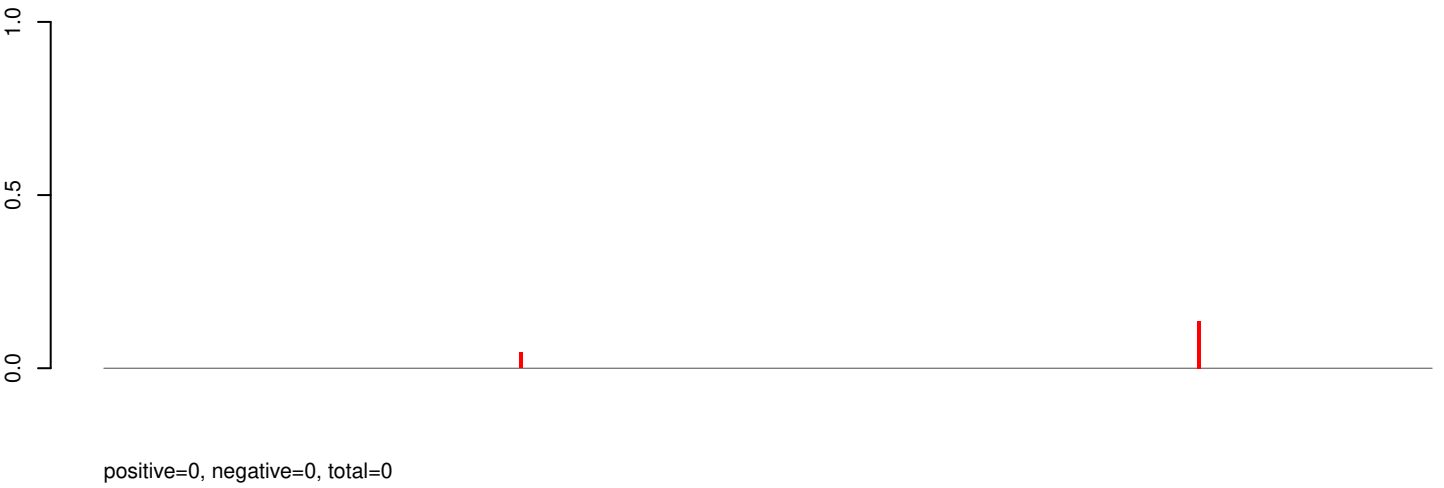
positive=1, negative=0, total=1 Window size=25, length=10682, virus@NC_001564.2-Cell_fusing_agent_virus_strain_Galveston:1-10682

0 2000 4000 6000 8000 10000

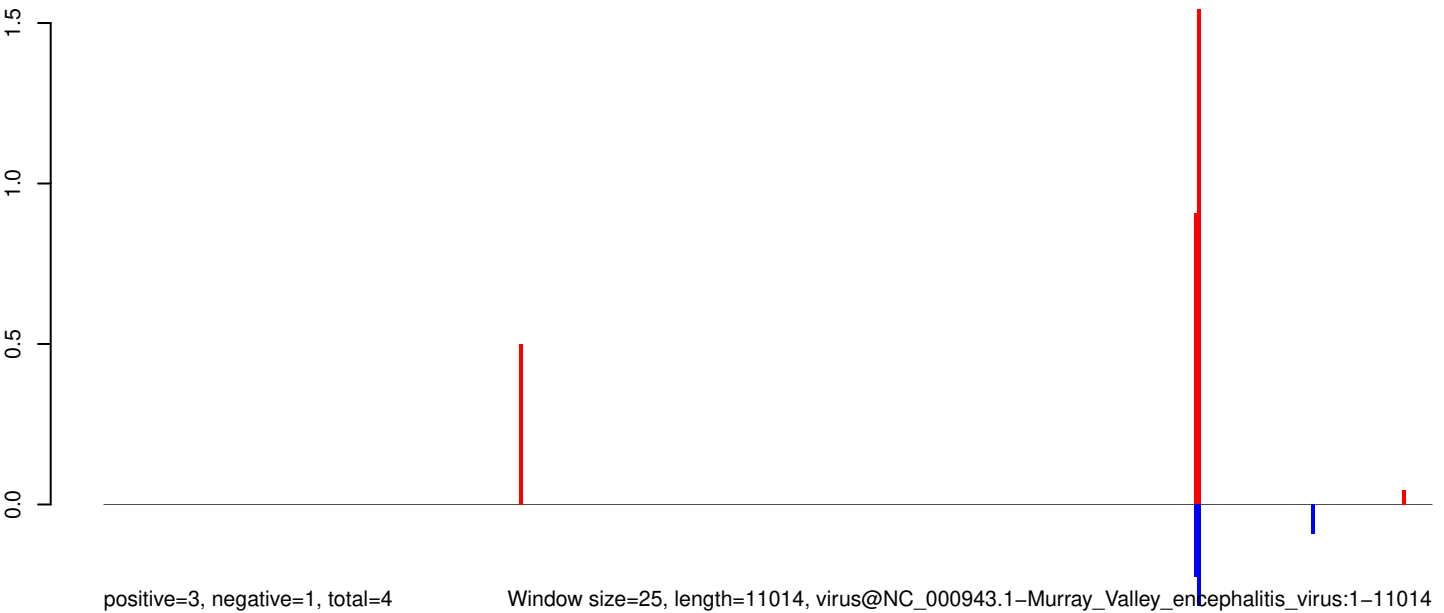
AeAeg_Whole_ZIKV_BM2_GP.18_23.rep



AeAeg_Whole_ZIKV_BM2_GP.24_35.rep



AeAeg_Whole_ZIKV_BM2_GP.rep



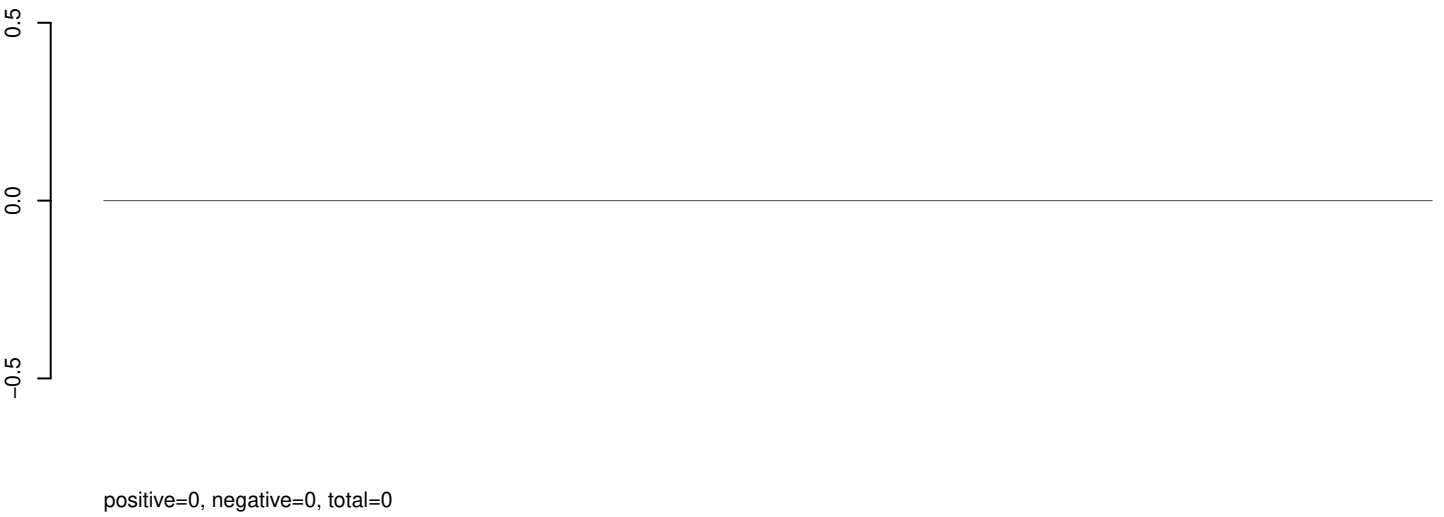
Window size=25, length=11014, virus@NC_000943.1-Murray_Valley_encephalitis_virus:1-11014

0 2000 4000 6000 8000 10000

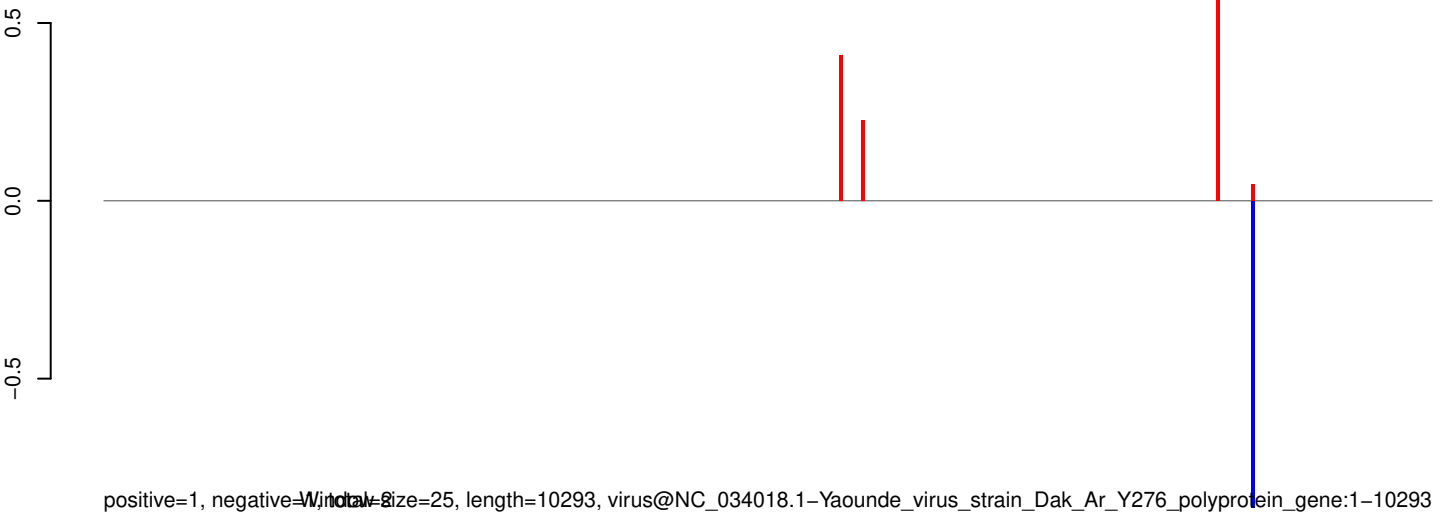
AeAeg_Whole_ZIKV_BM2_GP.18_23.rep



AeAeg_Whole_ZIKV_BM2_GP.24_35.rep



AeAeg_Whole_ZIKV_BM2_GP.rep



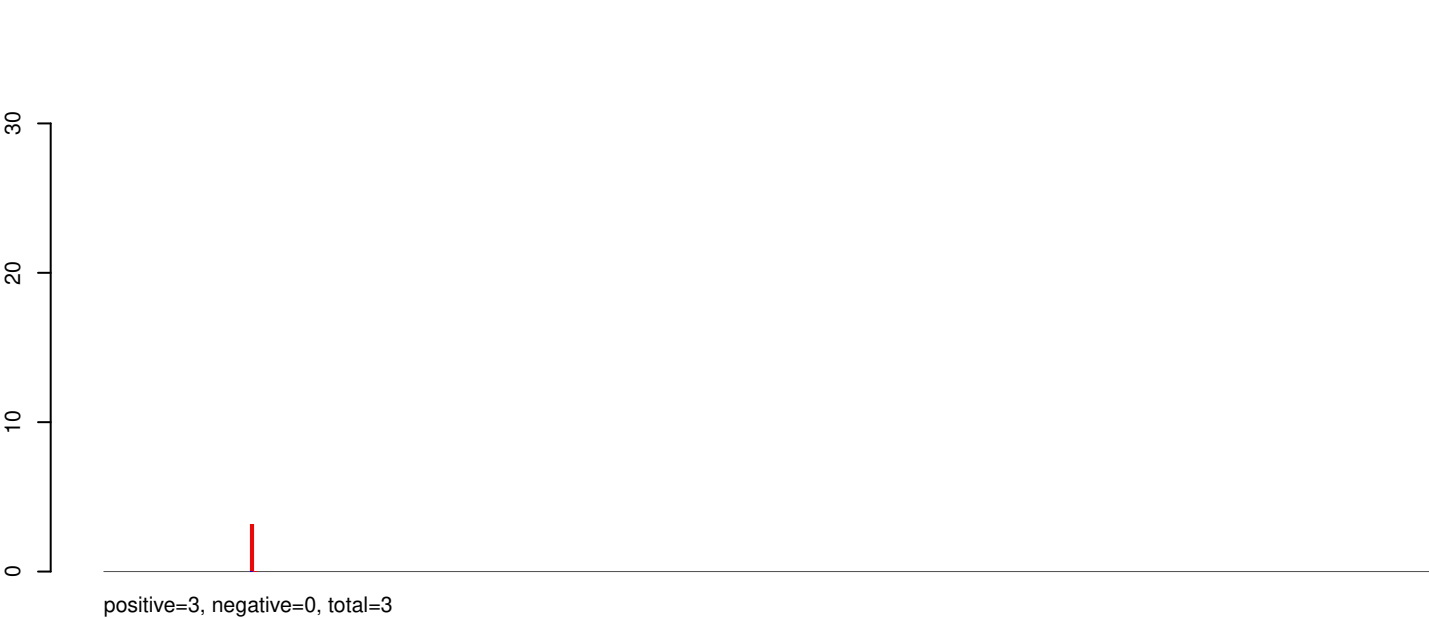
Window size=25, length=10293, virus@NC_034018.1-Yaounde_virus_strain_Dak_Ar_Y276_polyprotein_gene:1-10293

0 2000 4000 6000 8000 10000

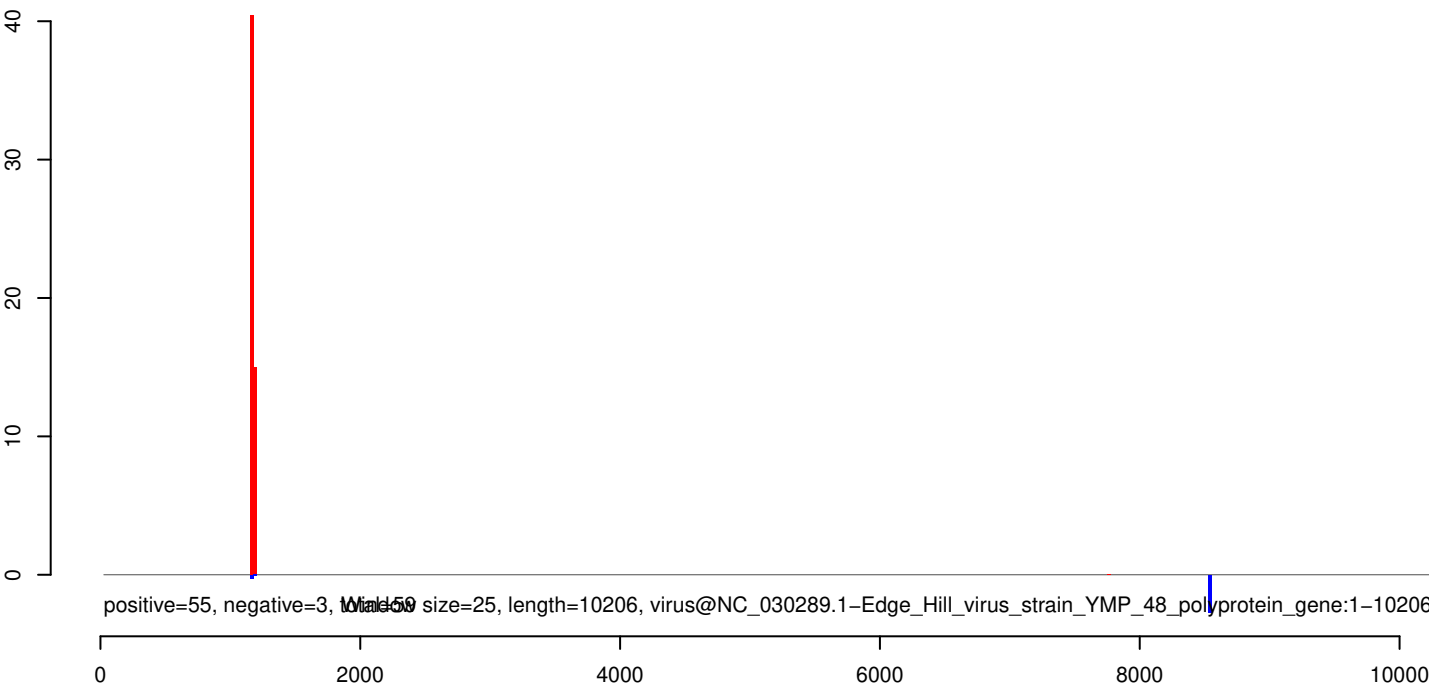
AeAeg_Whole_ZIKV_BM2_GP.18_23.rep



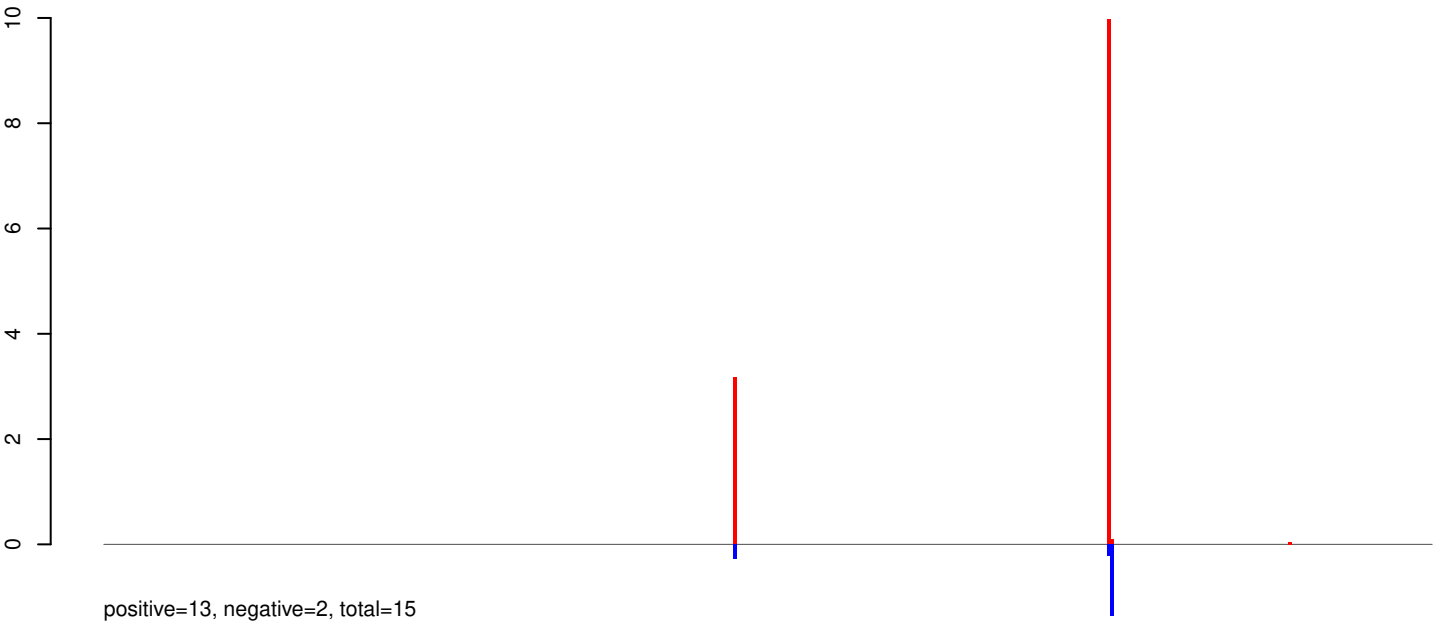
AeAeg_Whole_ZIKV_BM2_GP.24_35.rep



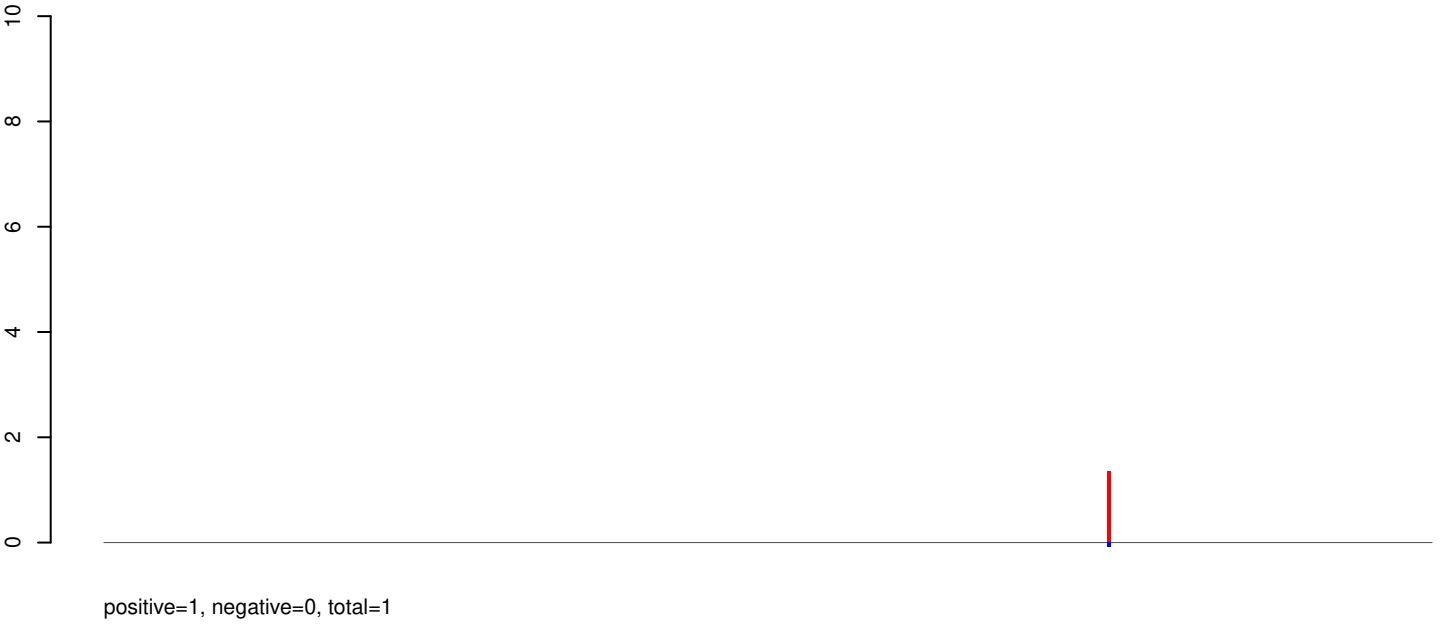
AeAeg_Whole_ZIKV_BM2_GP.rep



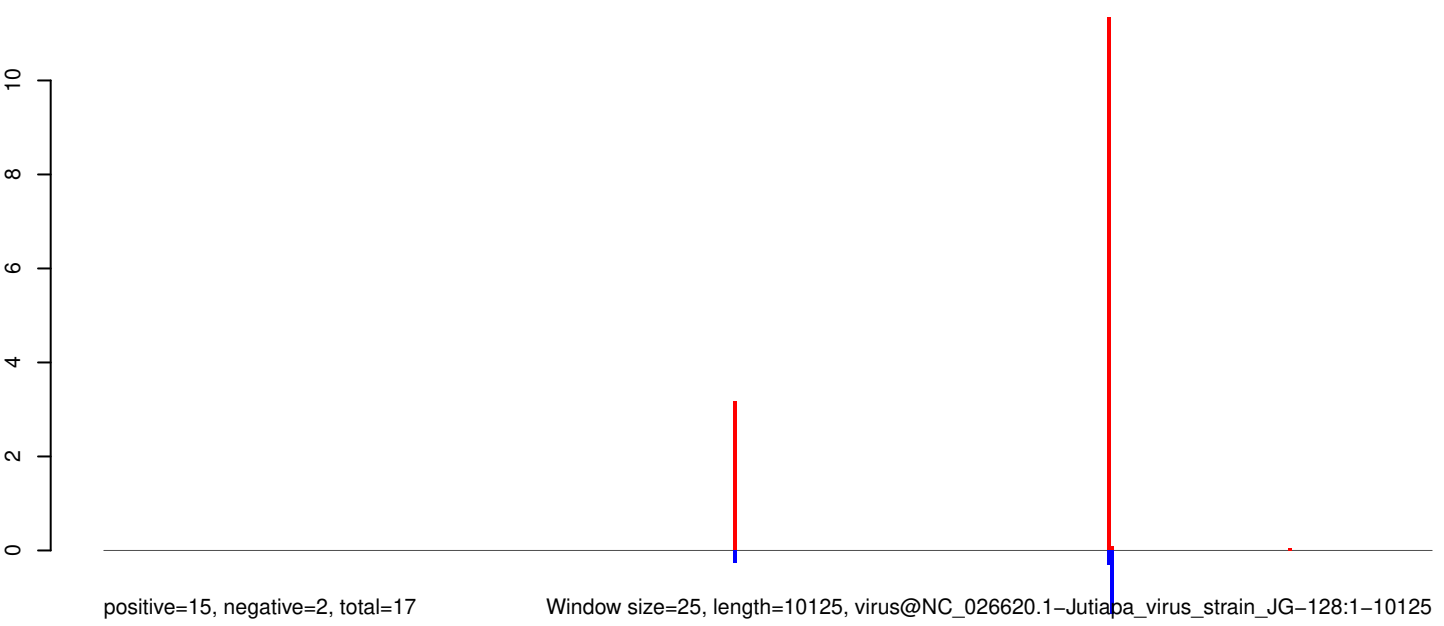
AeAeg_Whole_ZIKV_BM2_GP.18_23.rep



AeAeg_Whole_ZIKV_BM2_GP.24_35.rep

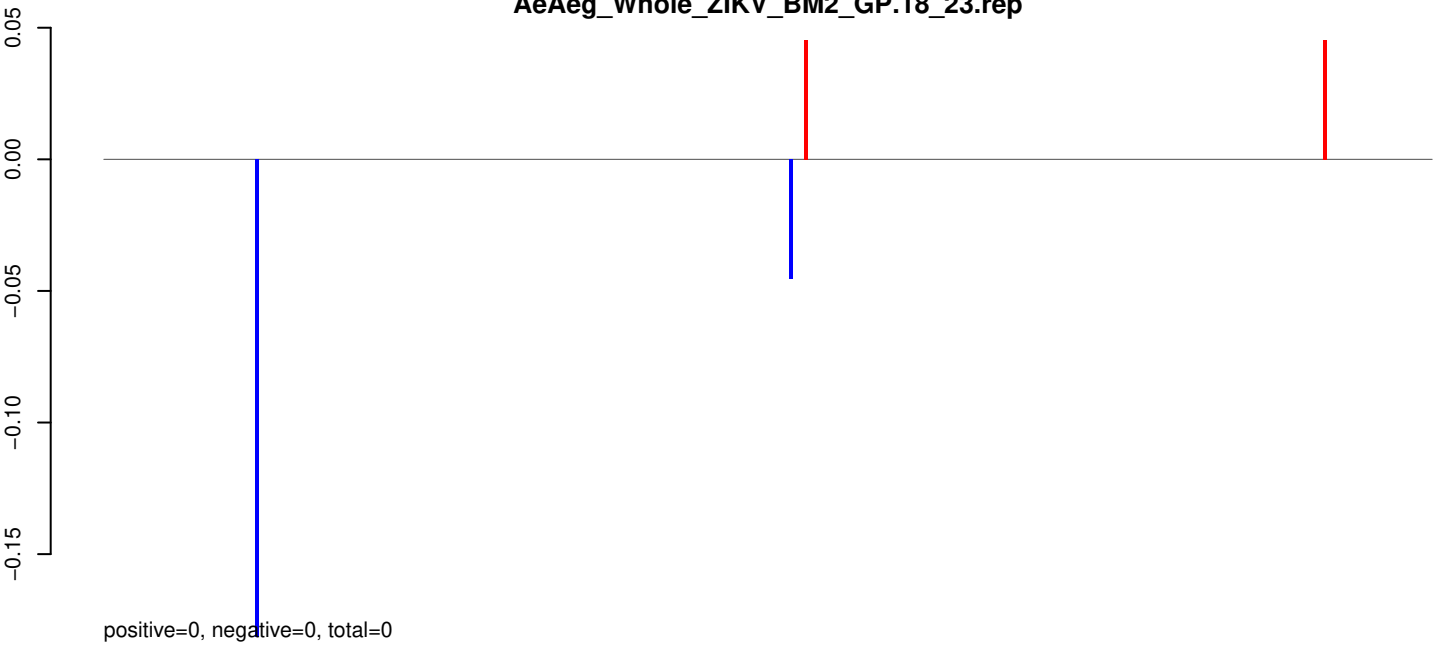


AeAeg_Whole_ZIKV_BM2_GP.rep

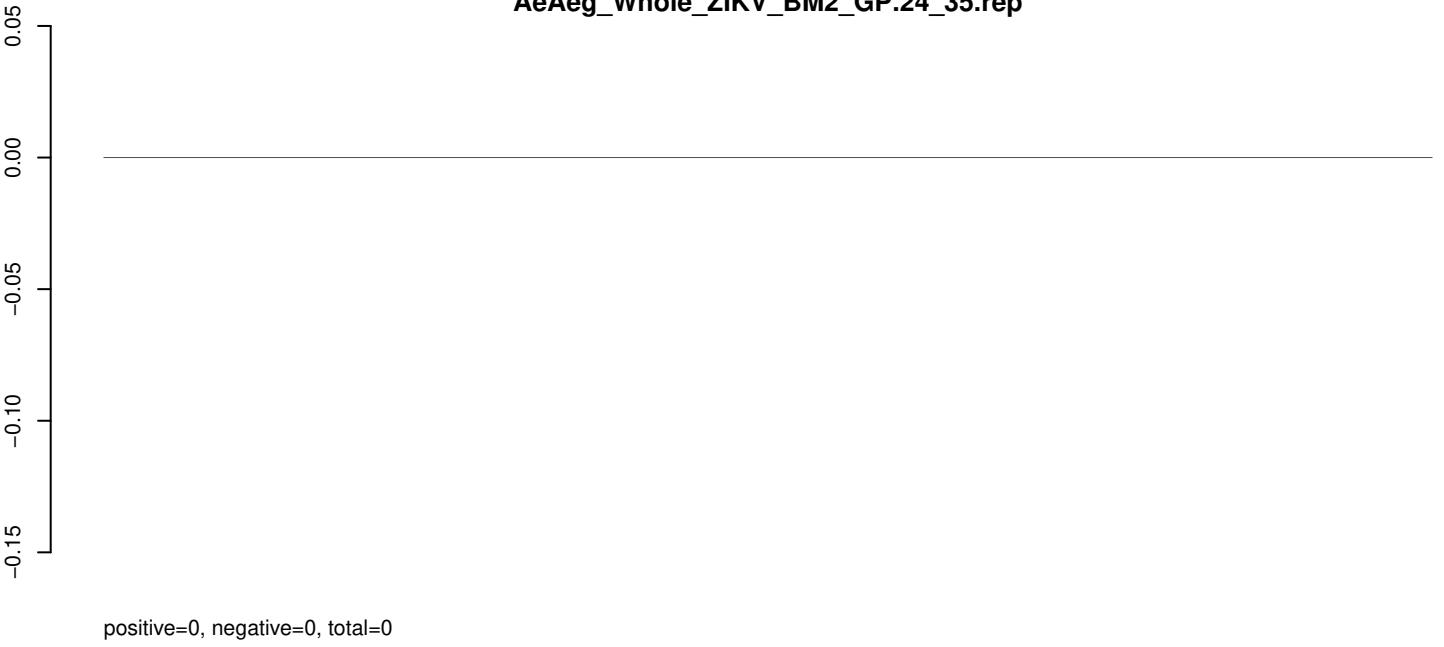


0 2000 4000 6000 8000 10000

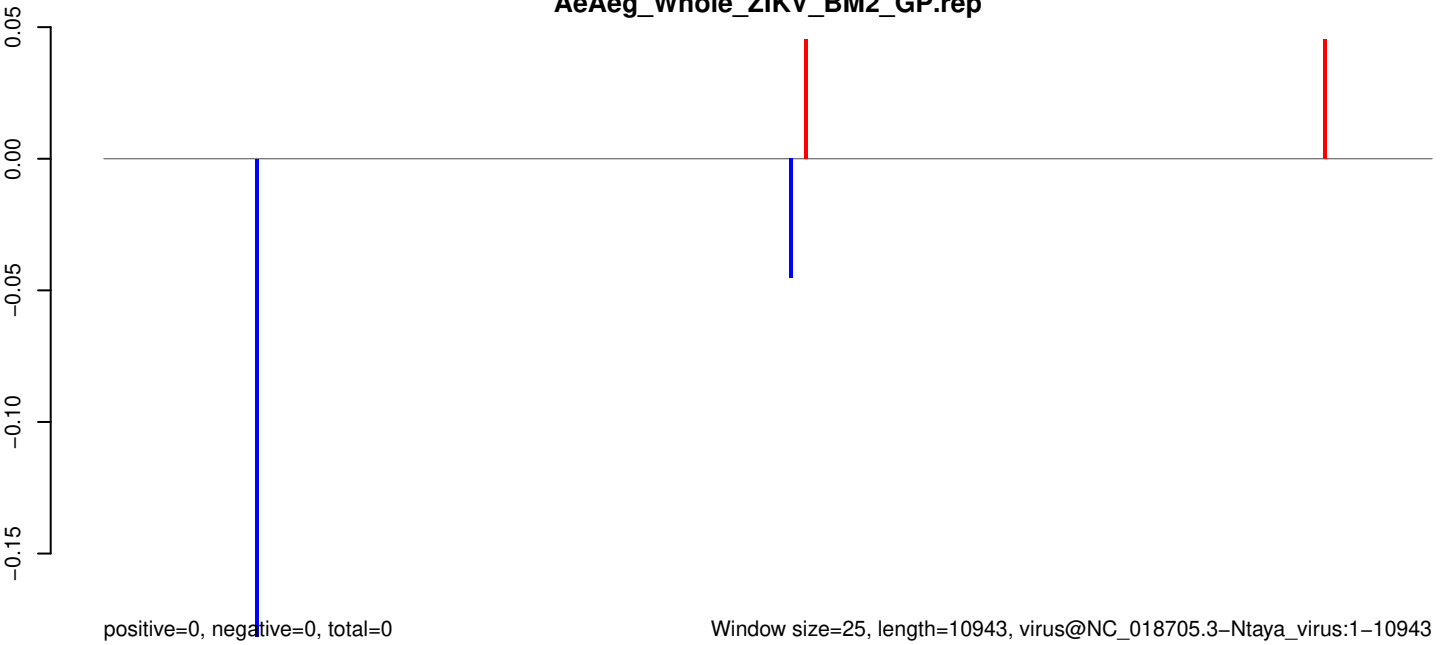
AeAeg_Whole_ZIKV_BM2_GP.18_23.rep



AeAeg_Whole_ZIKV_BM2_GP.24_35.rep



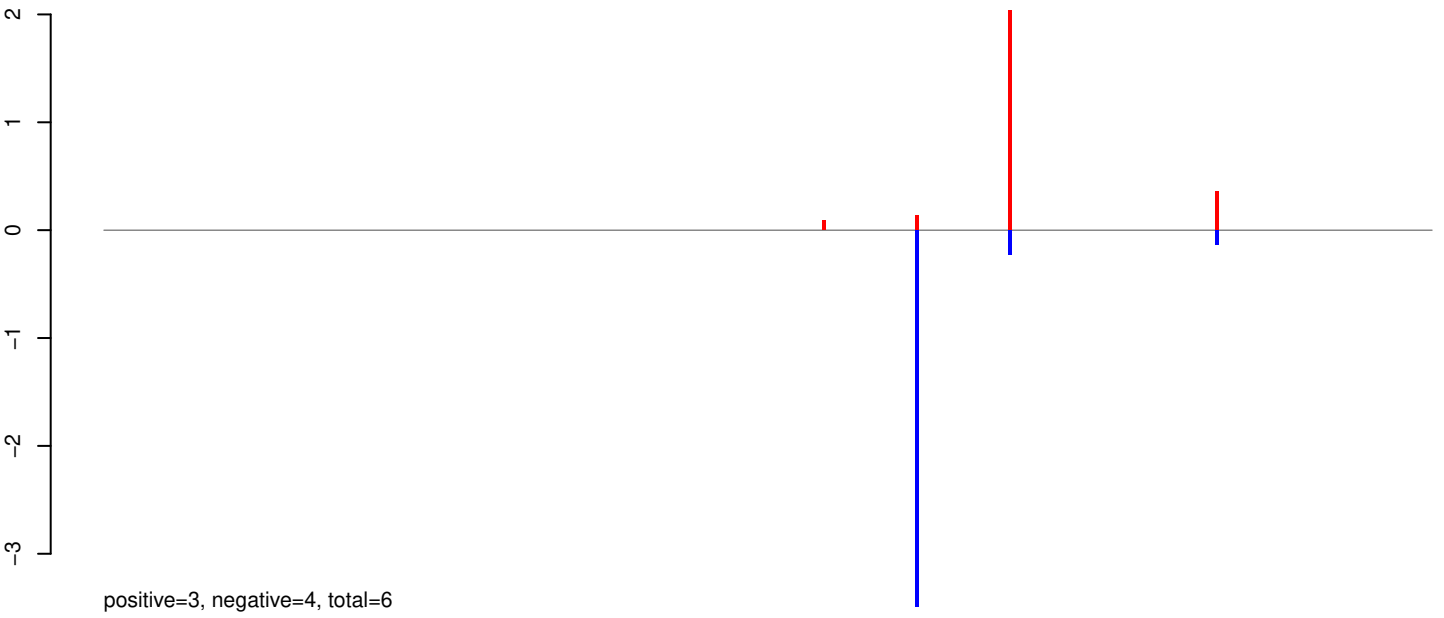
AeAeg_Whole_ZIKV_BM2_GP.rep



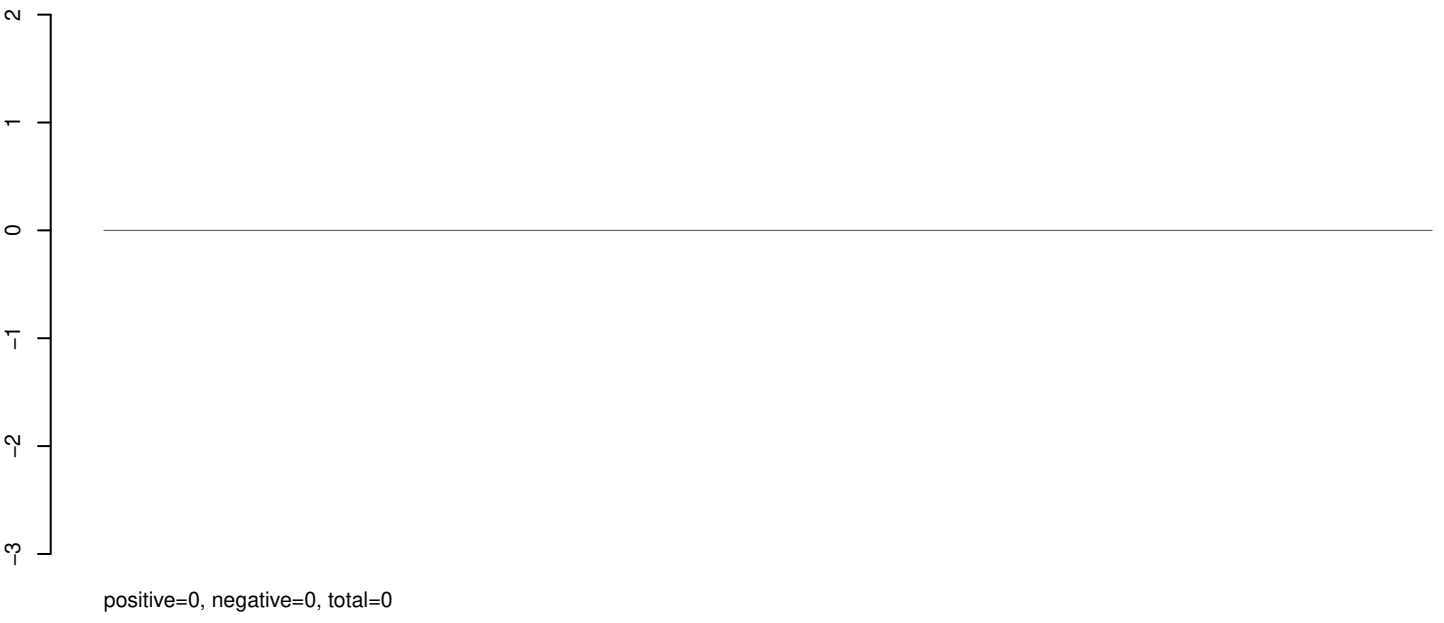
Window size=25, length=10943, virus@NC_018705.3-Ntaya_virus:1-10943

0 2000 4000 6000 8000 10000

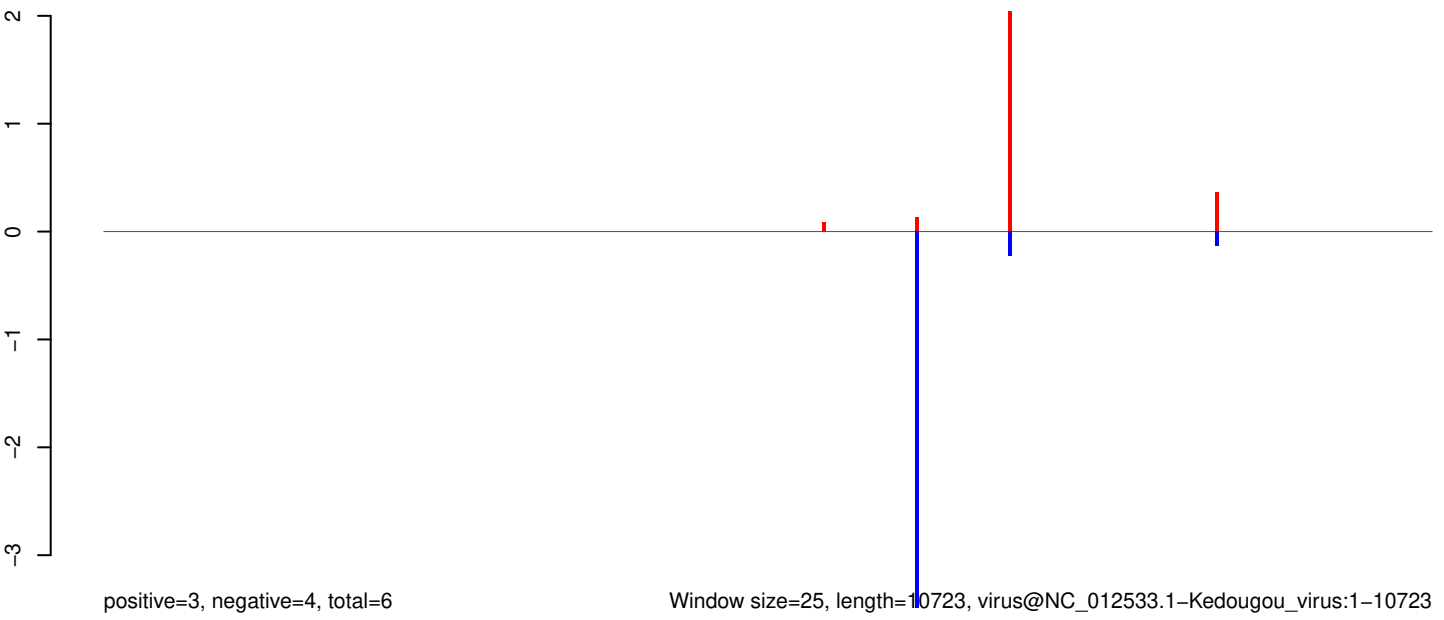
AeAeg_Whole_ZIKV_BM2_GP.18_23.rep



AeAeg_Whole_ZIKV_BM2_GP.24_35.rep

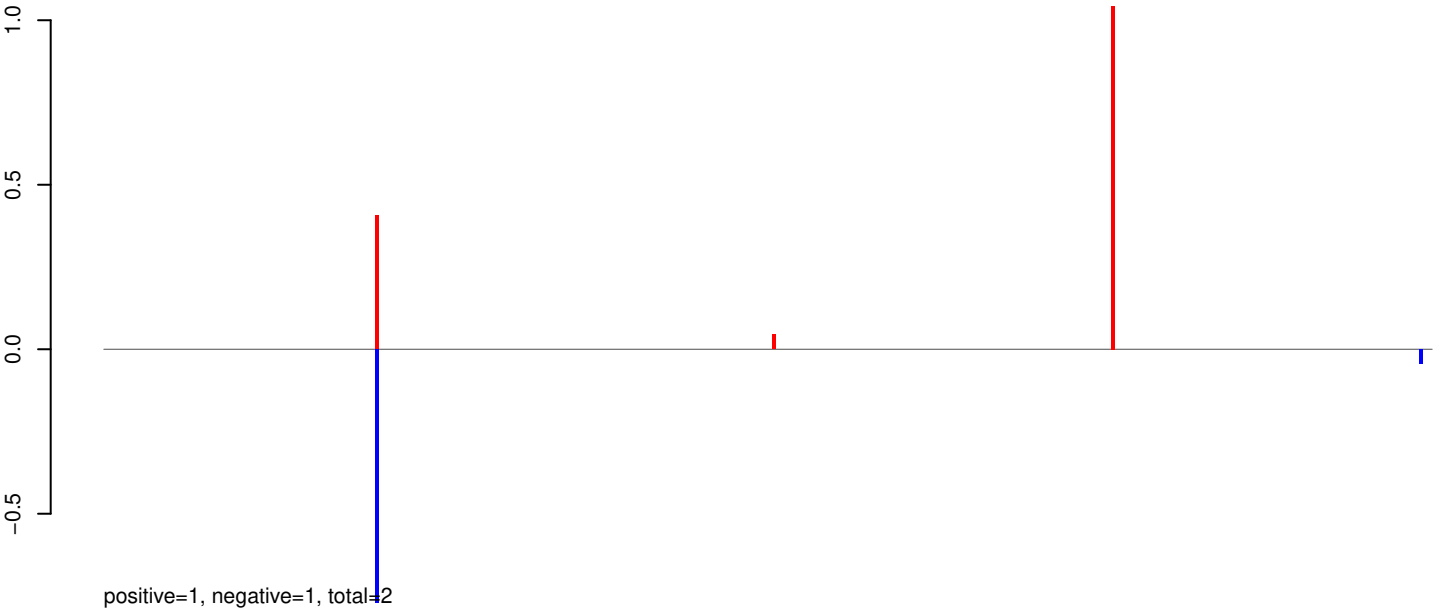


AeAeg_Whole_ZIKV_BM2_GP.rep

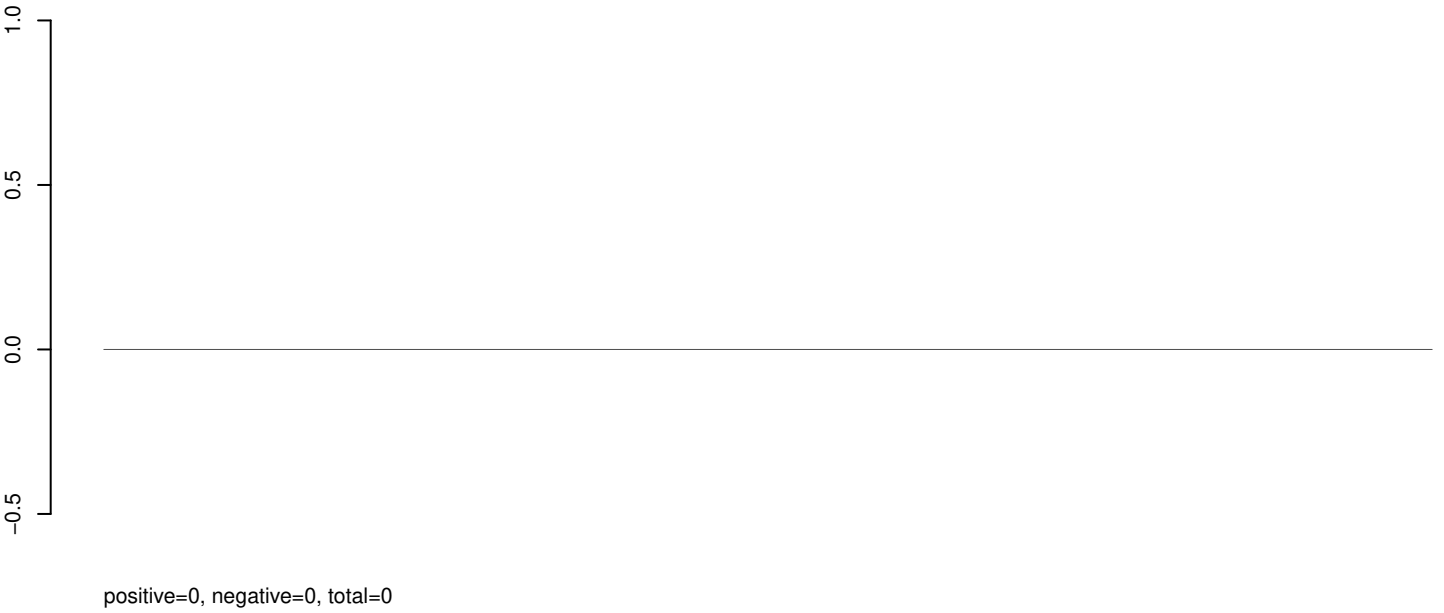


Window size=25, length=10723, virus@NC_012533.1-Kedougou_virus:1-10723

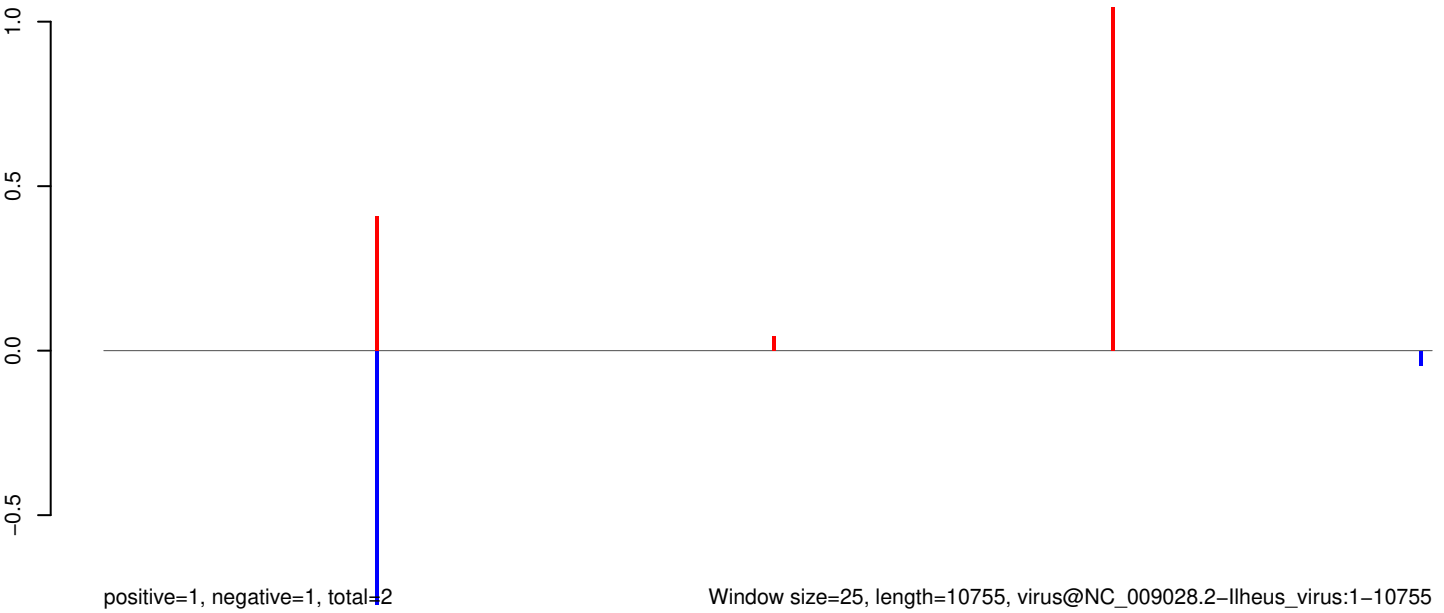
AeAeg_Whole_ZIKV_BM2_GP.18_23.rep



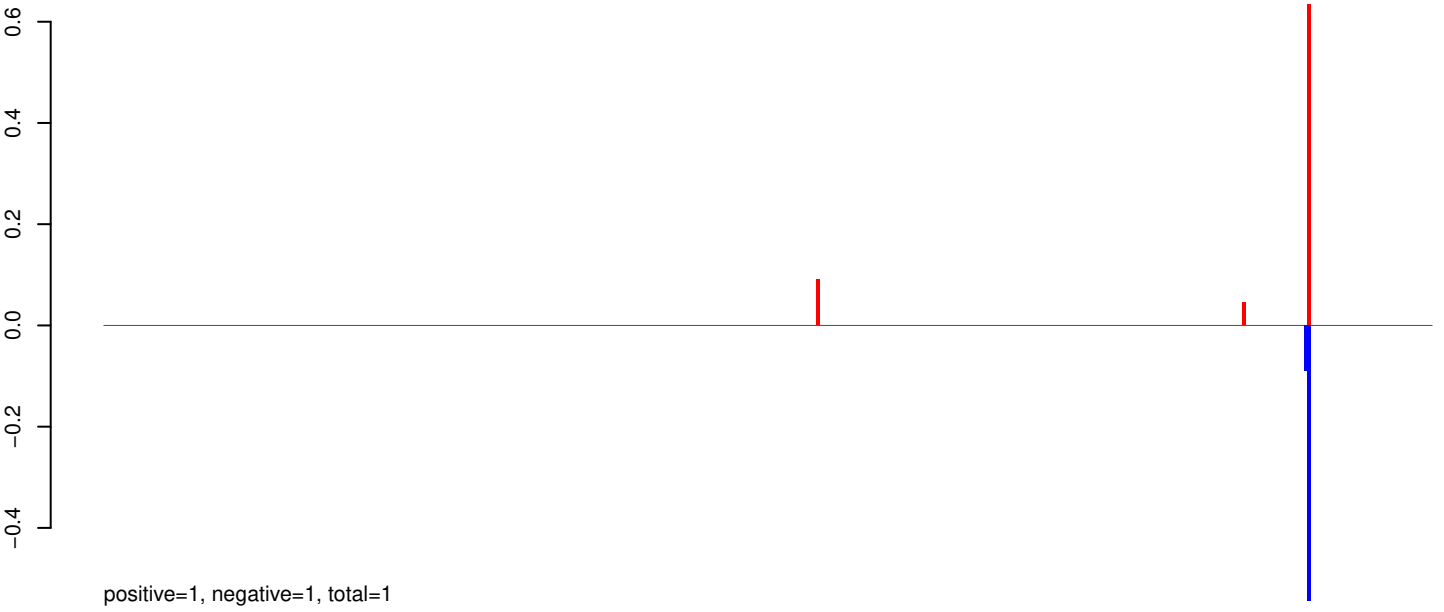
AeAeg_Whole_ZIKV_BM2_GP.24_35.rep



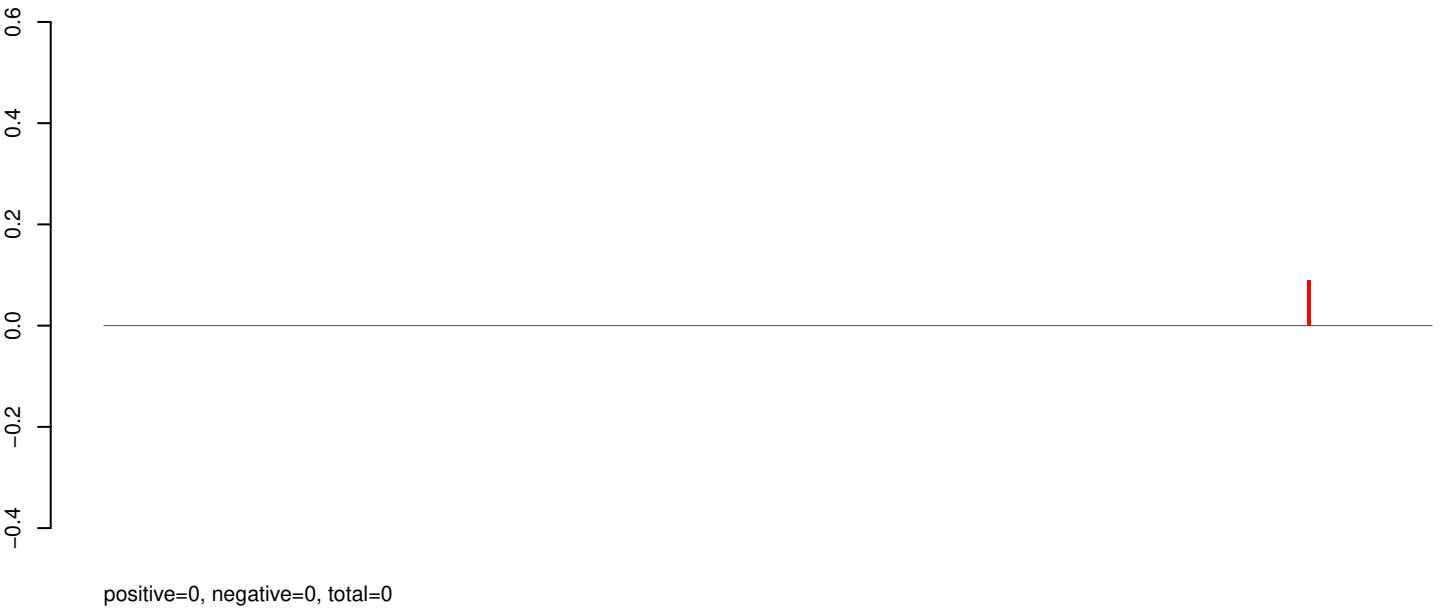
AeAeg_Whole_ZIKV_BM2_GP.rep



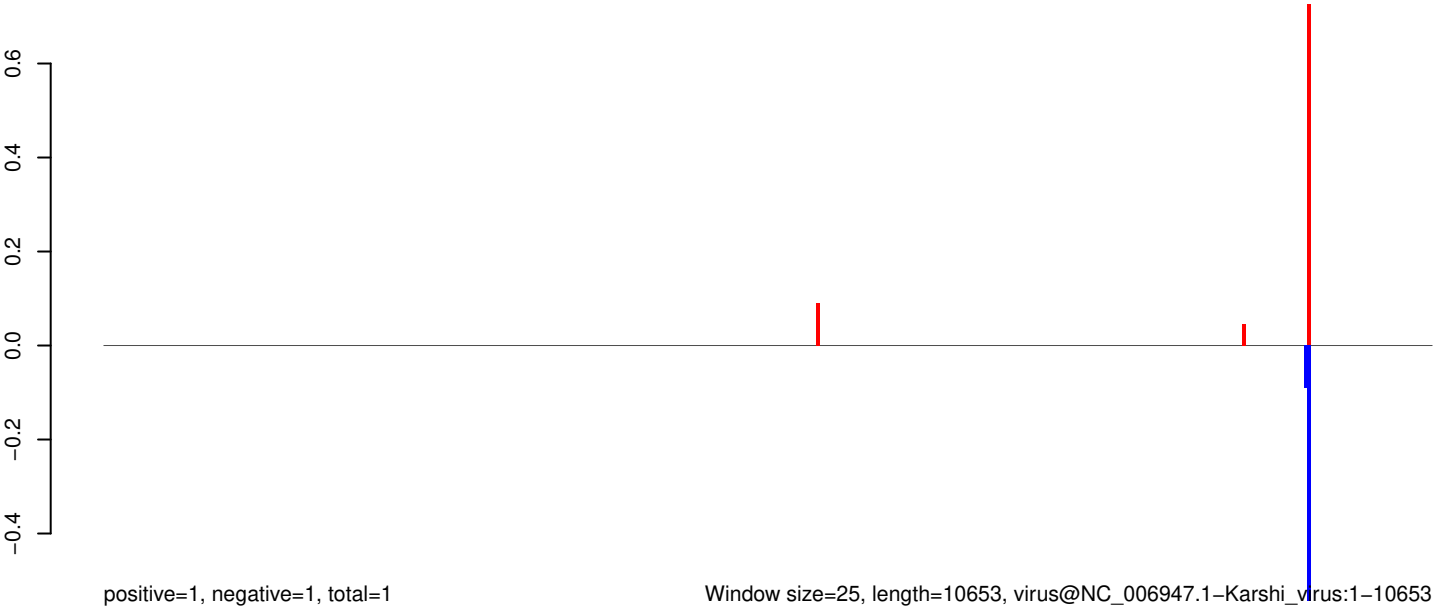
AeAeg_Whole_ZIKV_BM2_GP.18_23.rep



AeAeg_Whole_ZIKV_BM2_GP.24_35.rep



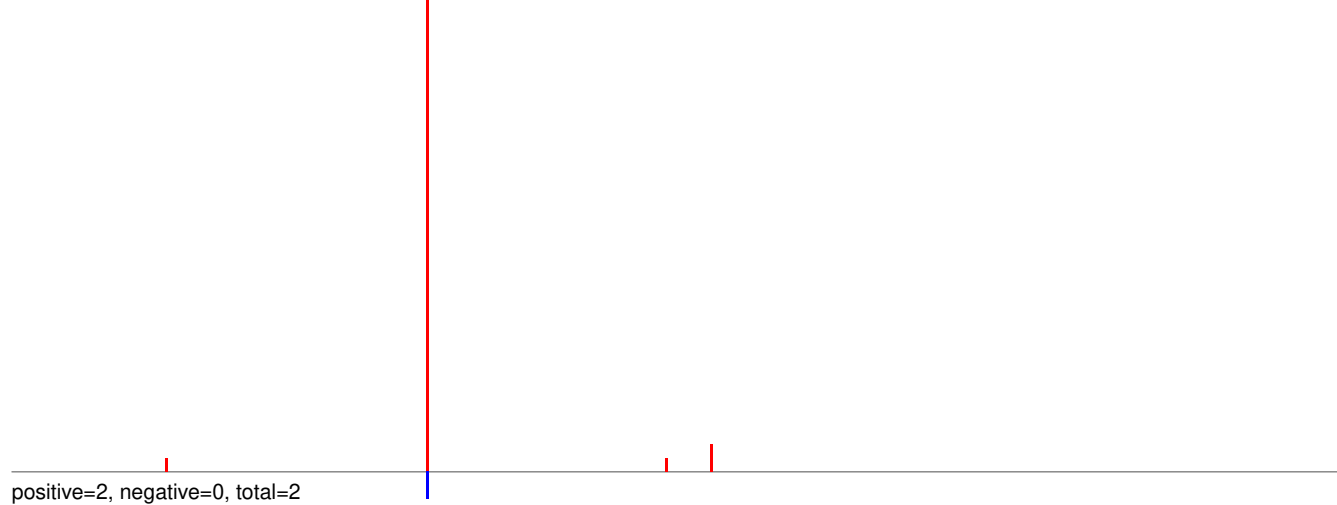
AeAeg_Whole_ZIKV_BM2_GP.rep



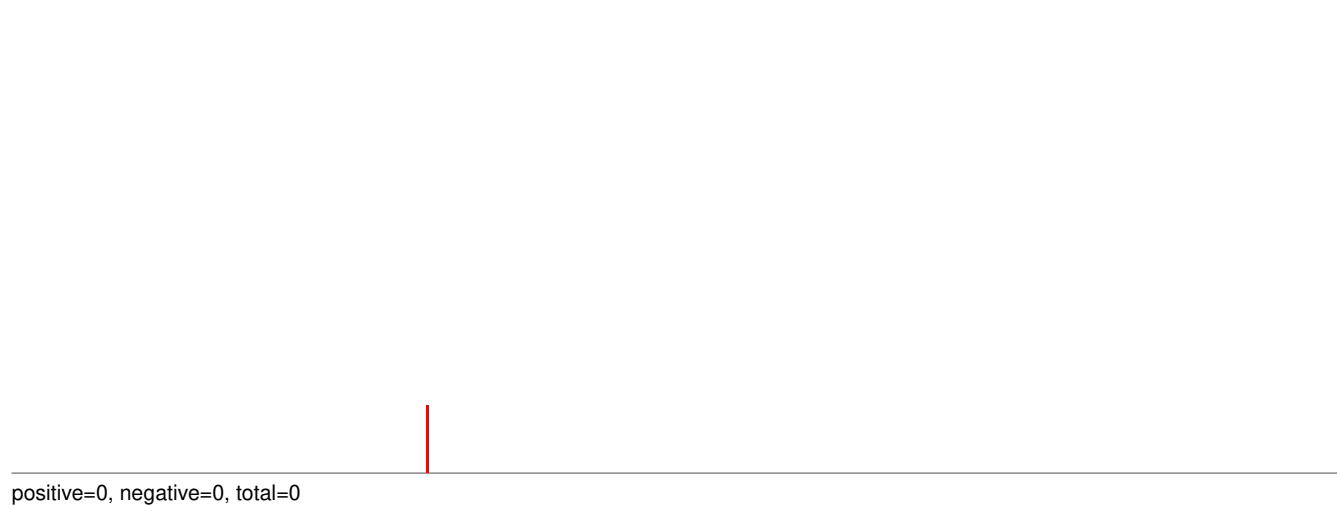
Window size=25, length=10653, virus@NC_006947.1-Karshi_virus:1-10653

0 2000 4000 6000 8000 10000

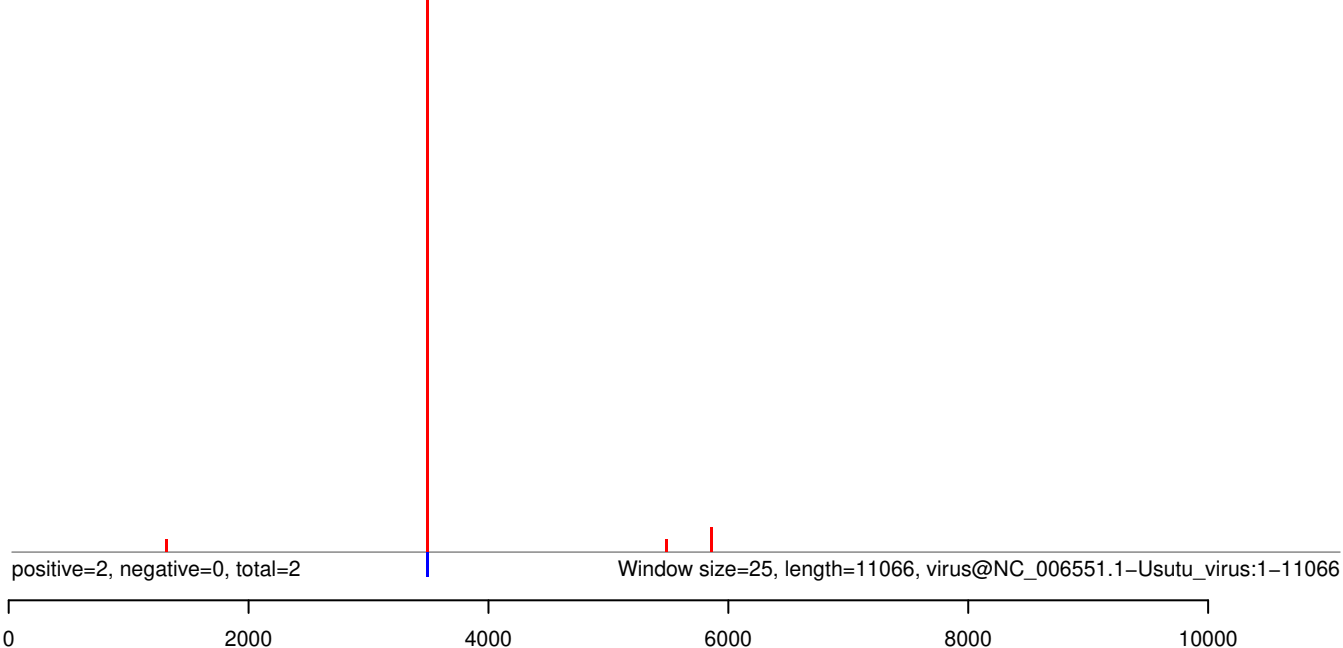
AeAeg_Whole_ZIKV_BM2_GP.18_23.rep



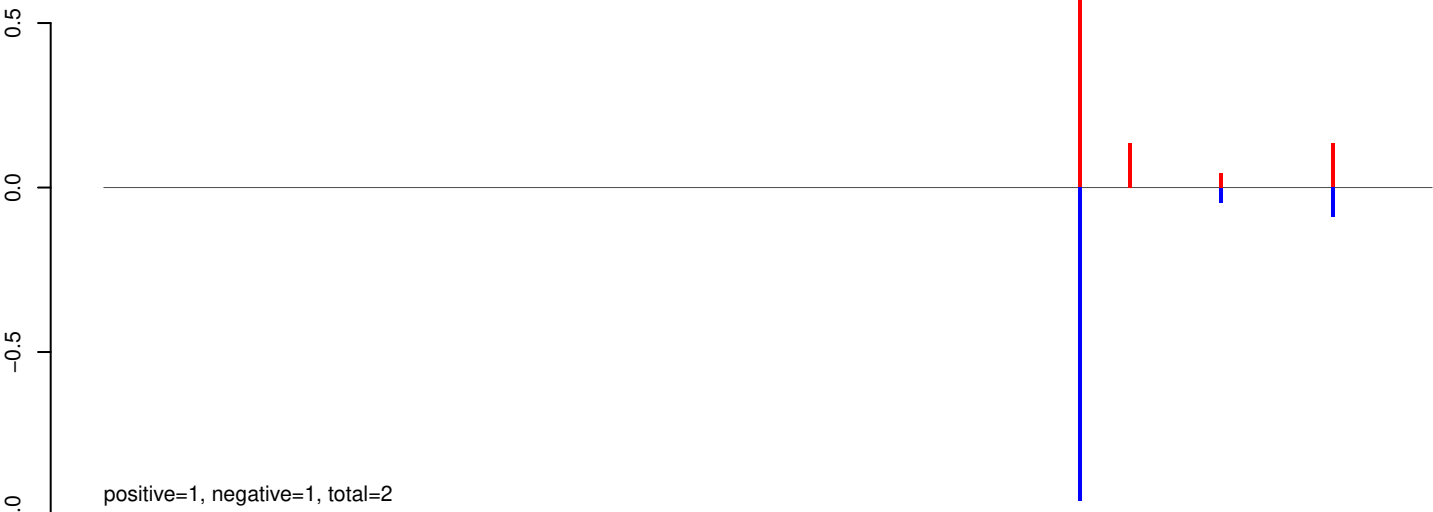
AeAeg_Whole_ZIKV_BM2_GP.24_35.rep



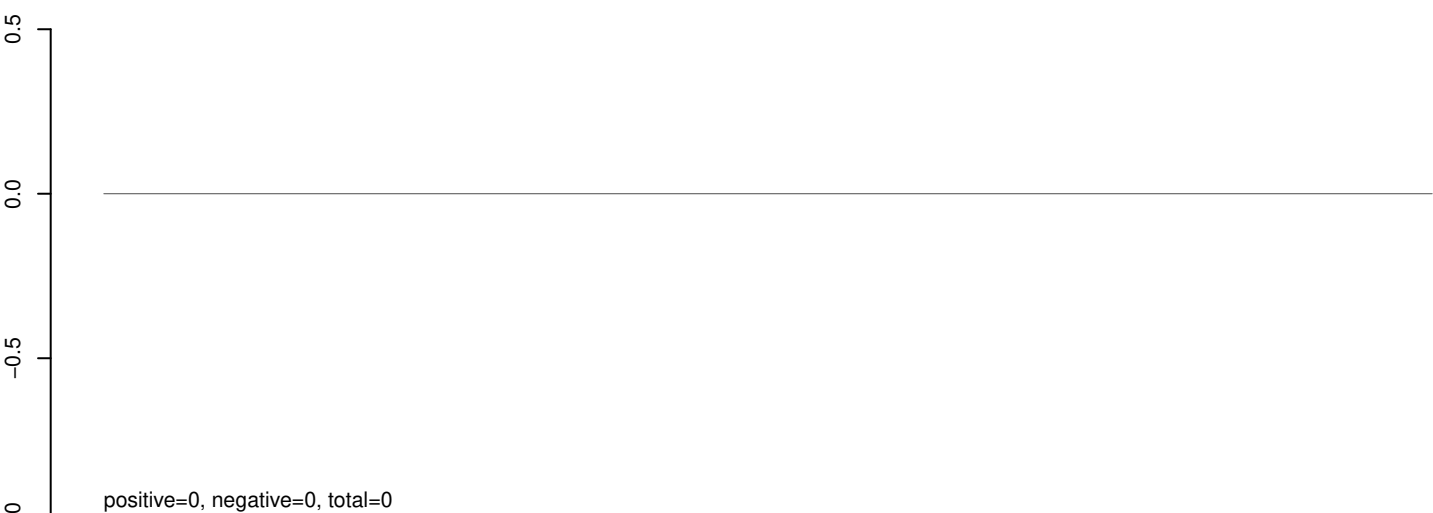
AeAeg_Whole_ZIKV_BM2_GP.rep



AeAeg_Whole_ZIKV_BM2_GP.18_23.rep



AeAeg_Whole_ZIKV_BM2_GP.24_35.rep



AeAeg_Whole_ZIKV_BM2_GP.rep

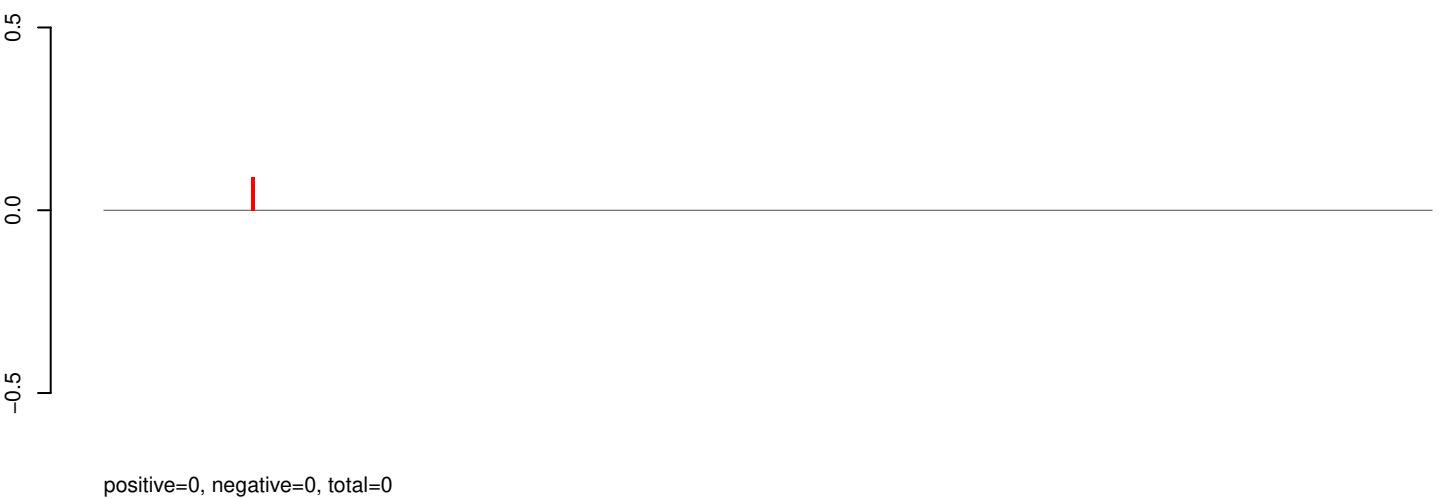


Window size=25, length=10600, virus@NC_003635.1-Modoc_virus:1-10600

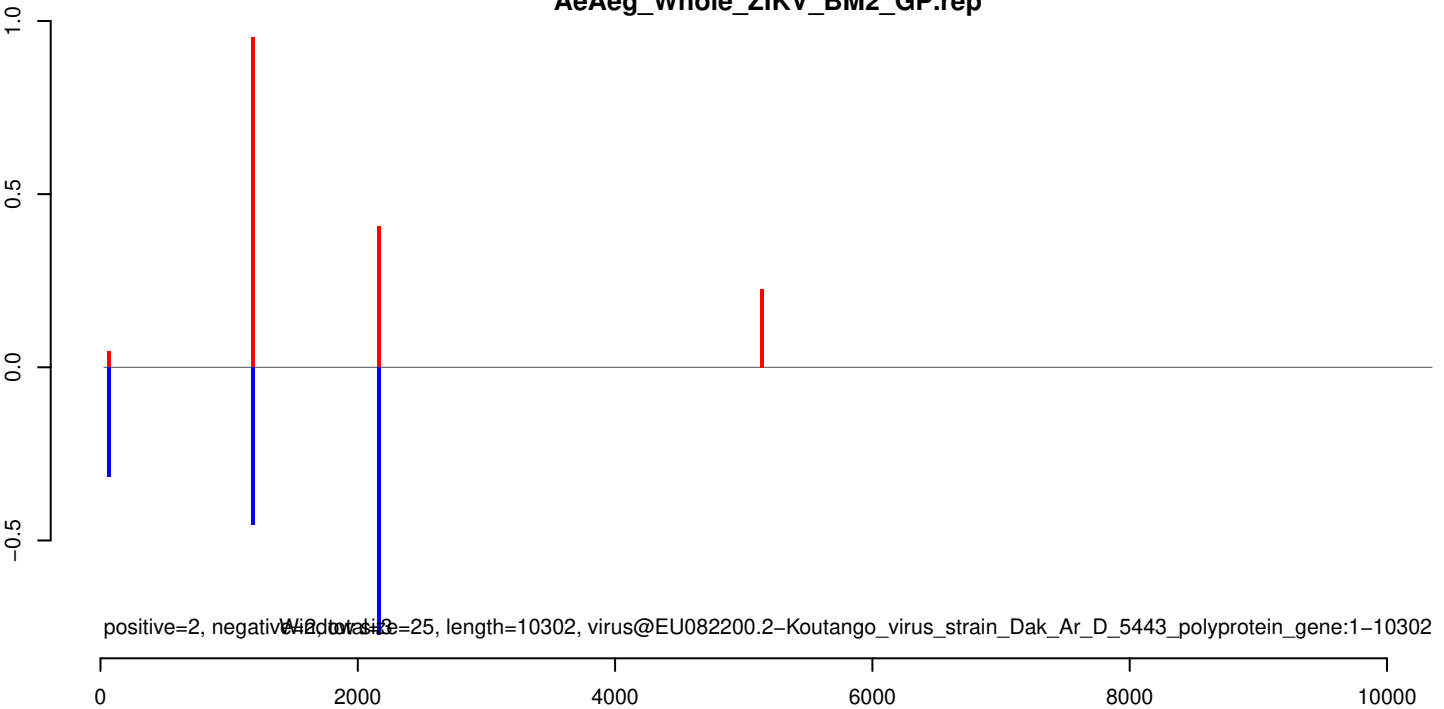
AeAeg_Whole_ZIKV_BM2_GP.18_23.rep



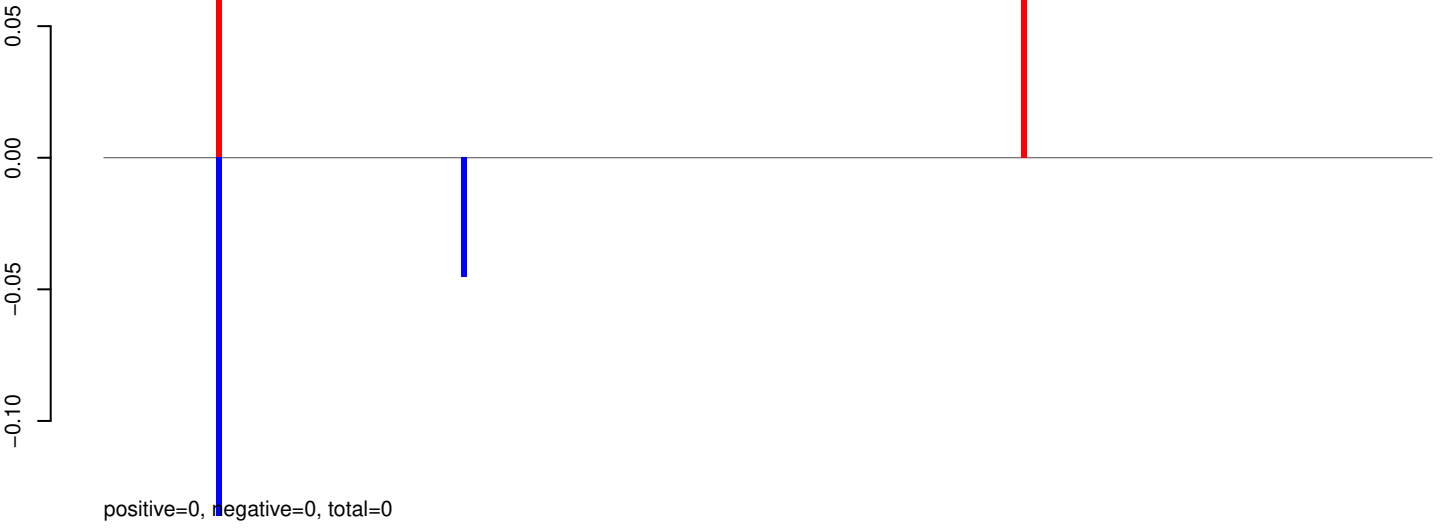
AeAeg_Whole_ZIKV_BM2_GP.24_35.rep



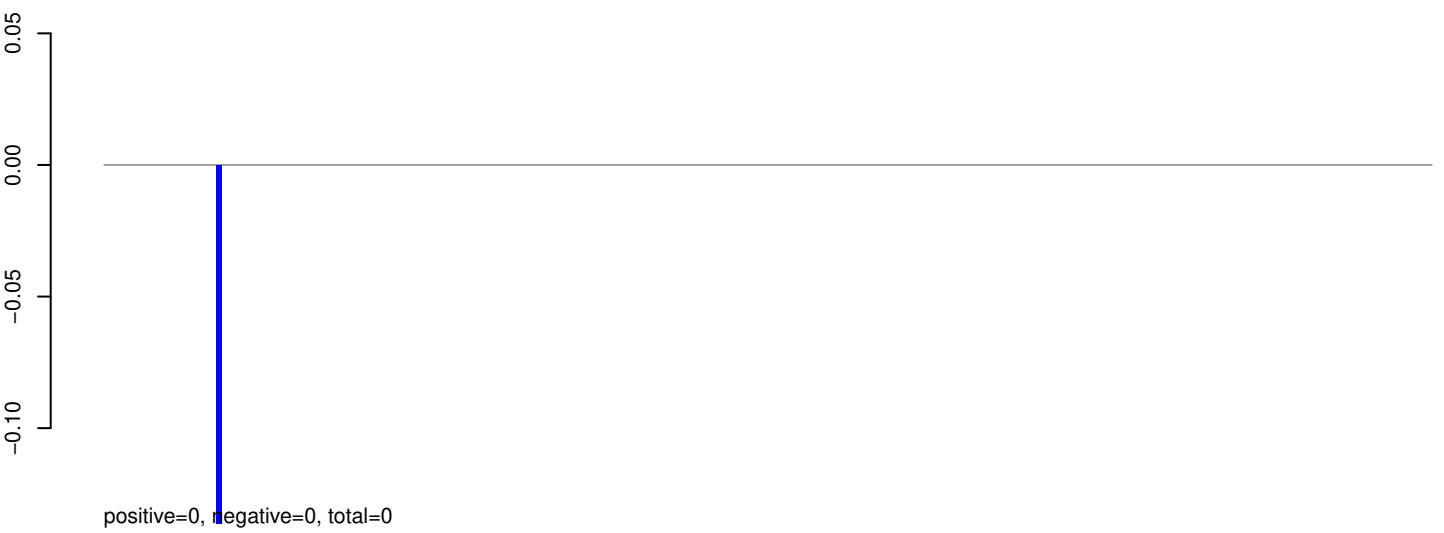
AeAeg_Whole_ZIKV_BM2_GP.rep



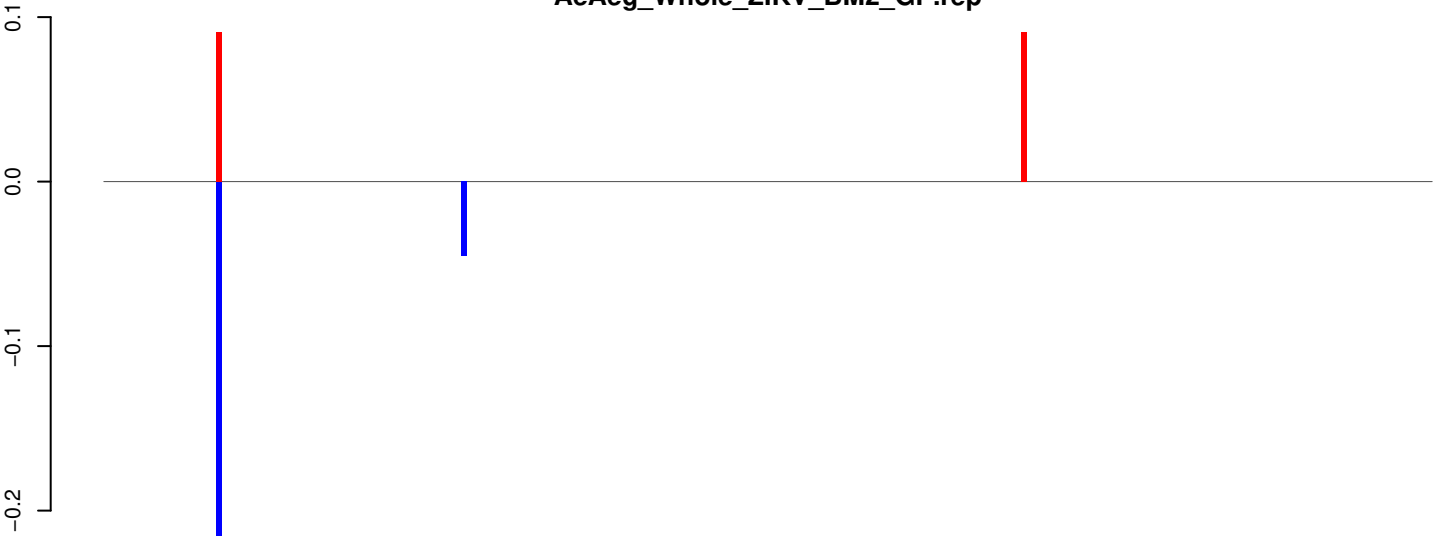
AeAeg_Whole_ZIKV_BM2_GP.18_23.rep



AeAeg_Whole_ZIKV_BM2_GP.24_35.rep



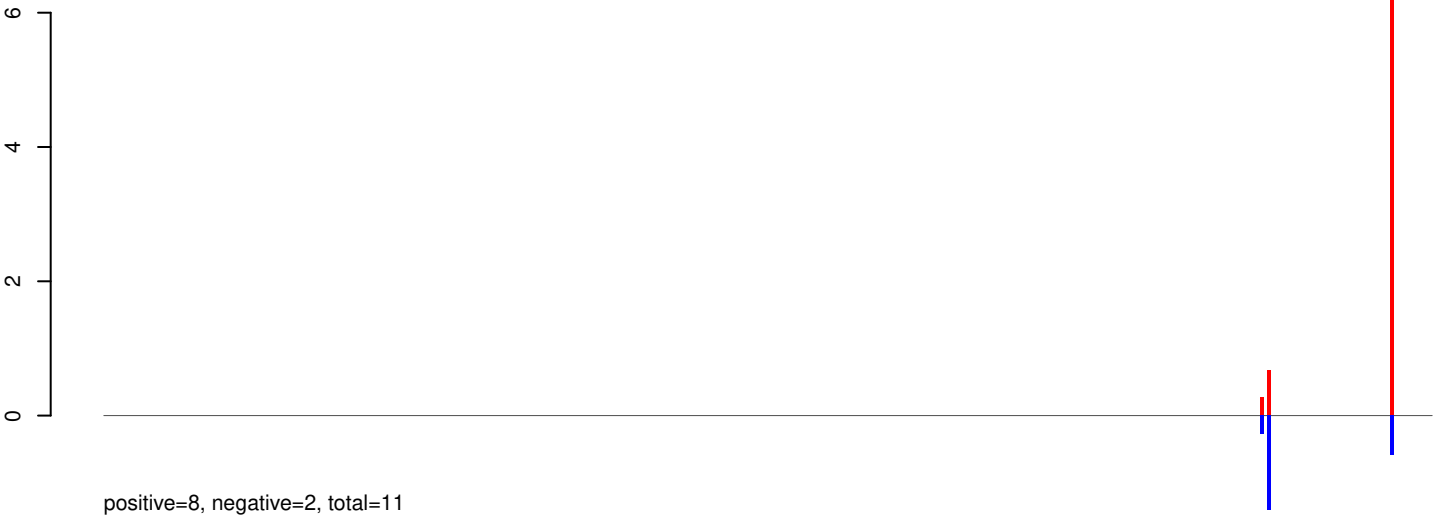
AeAeg_Whole_ZIKV_BM2_GP.rep



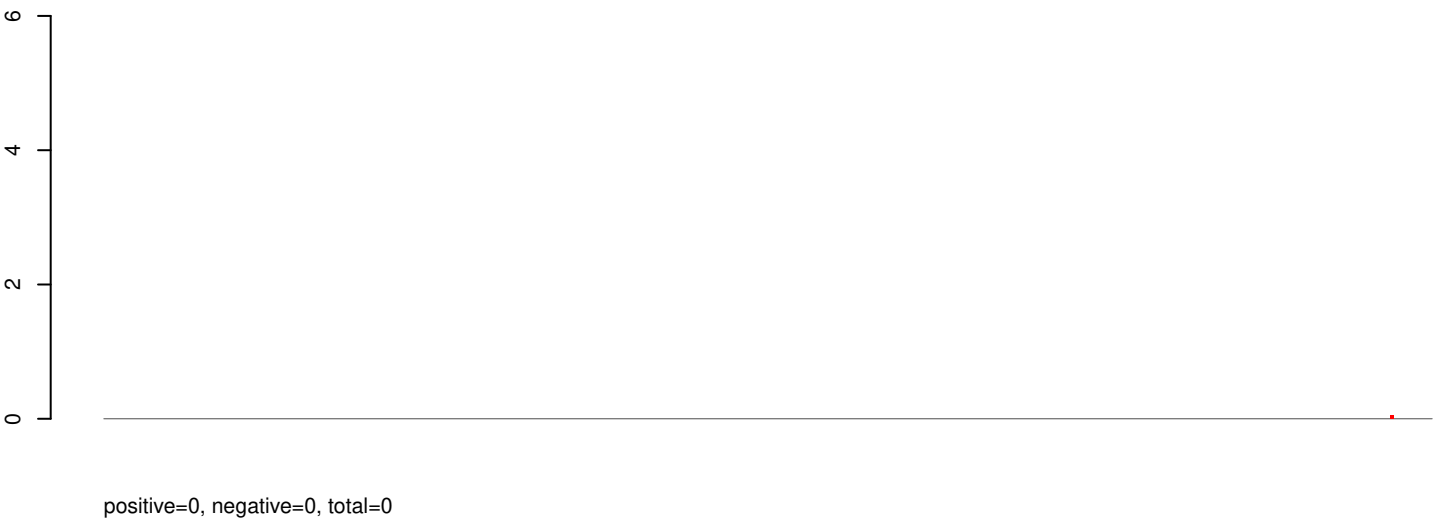
positive=0, negative=0, total=0, window size=25, length=6203, virus@NC_035674.1-Australian_Anopheles_totivirus_isolate_AATV_150840:1-6203

0 1000 2000 3000 4000 5000 6000

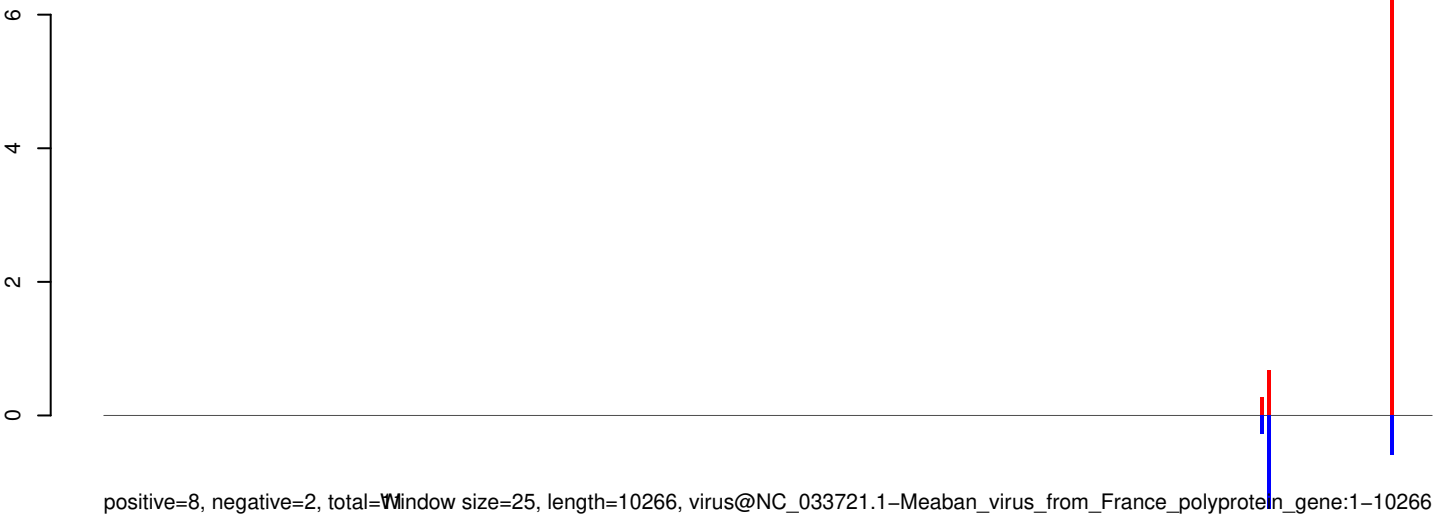
AeAeg_Whole_ZIKV_BM2_GP.18_23.rep



AeAeg_Whole_ZIKV_BM2_GP.24_35.rep



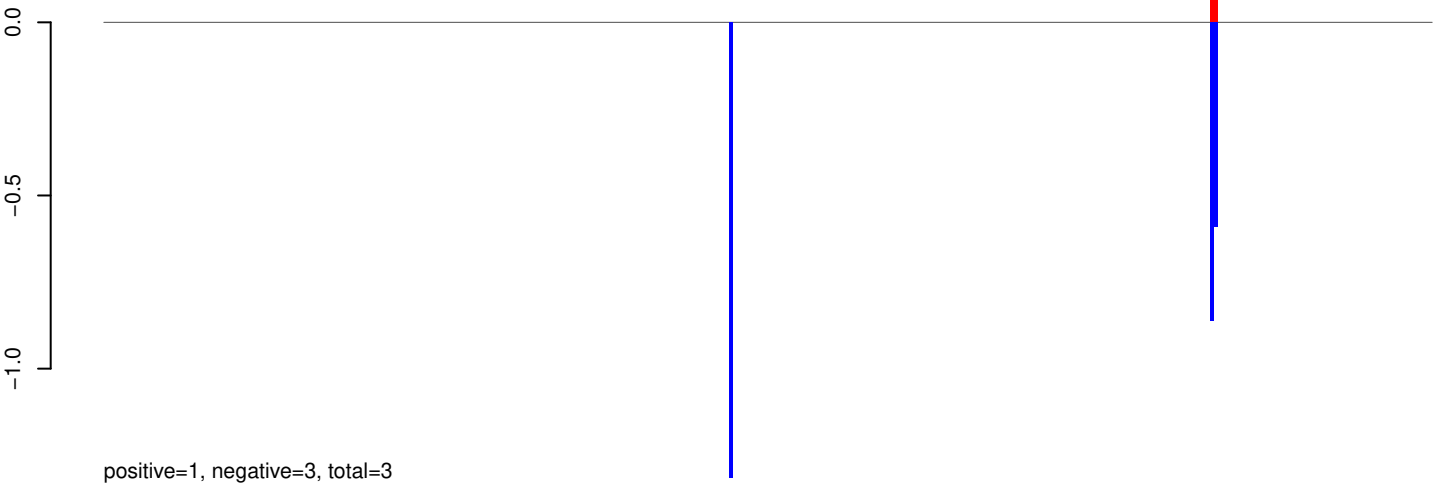
AeAeg_Whole_ZIKV_BM2_GP.rep



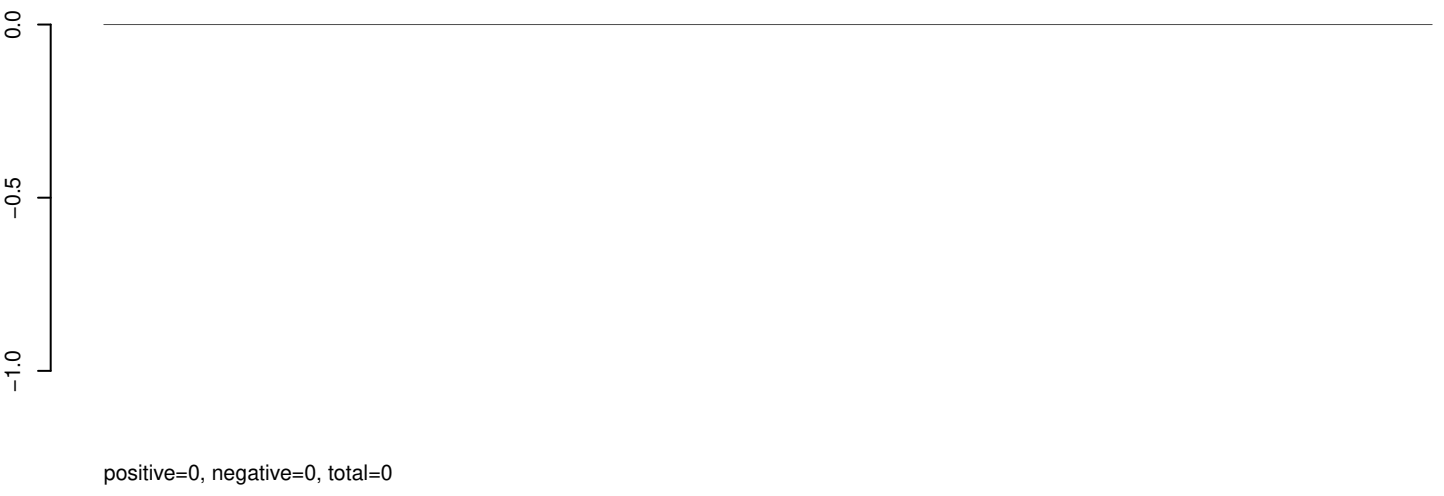
Window size=25, length=10266, virus@NC_033721.1-Meaban_virus_from_France_polyprotein_gene:1-10266

0 2000 4000 6000 8000 10000

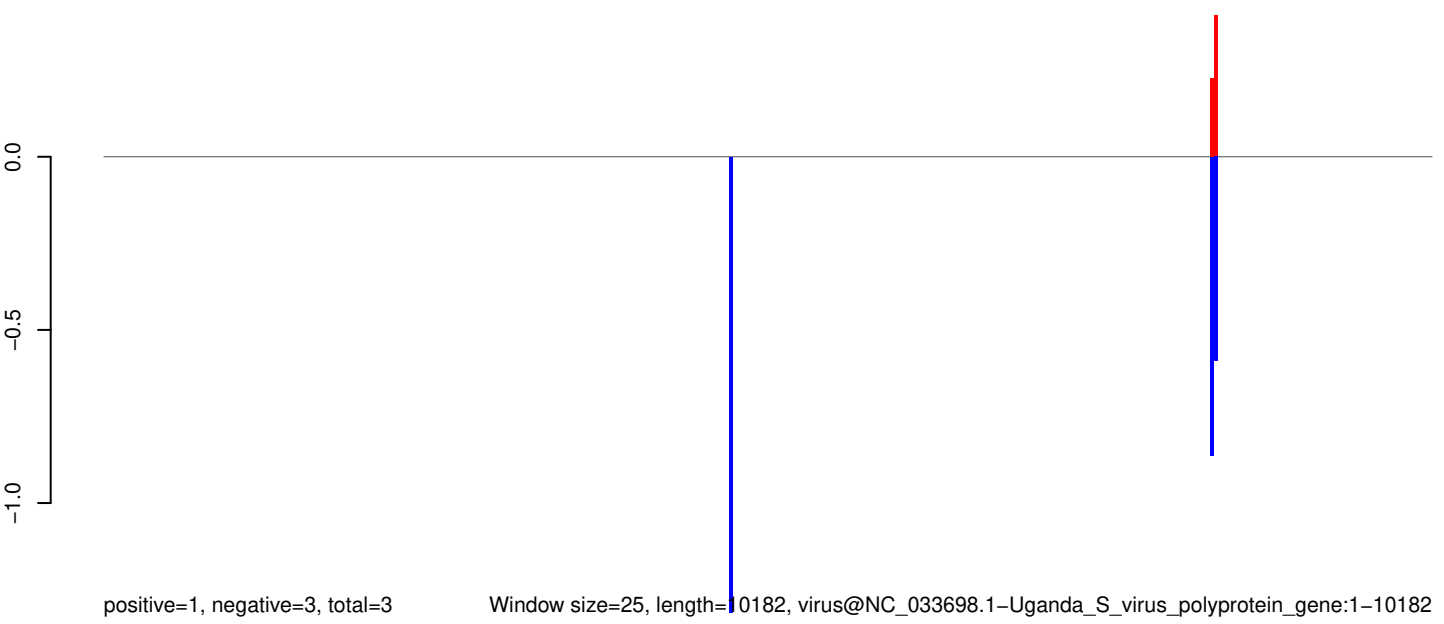
AeAeg_Whole_ZIKV_BM2_GP.18_23.rep



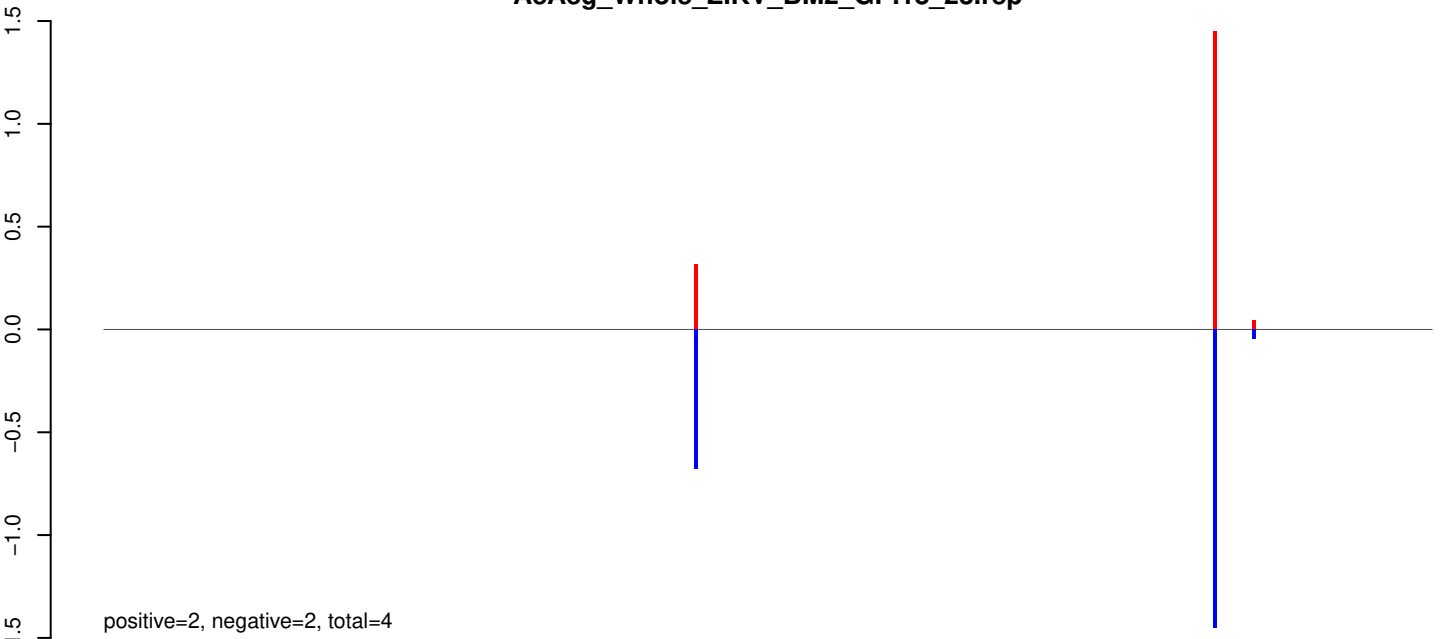
AeAeg_Whole_ZIKV_BM2_GP.24_35.rep



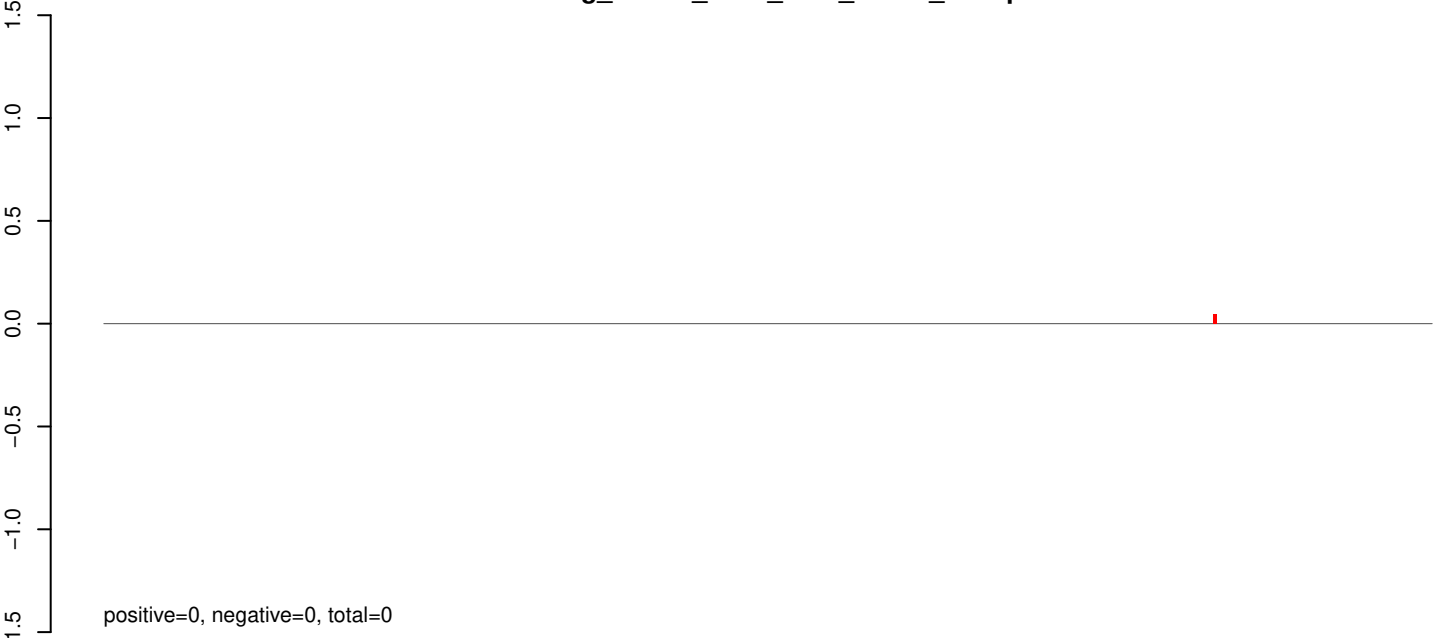
AeAeg_Whole_ZIKV_BM2_GP.rep



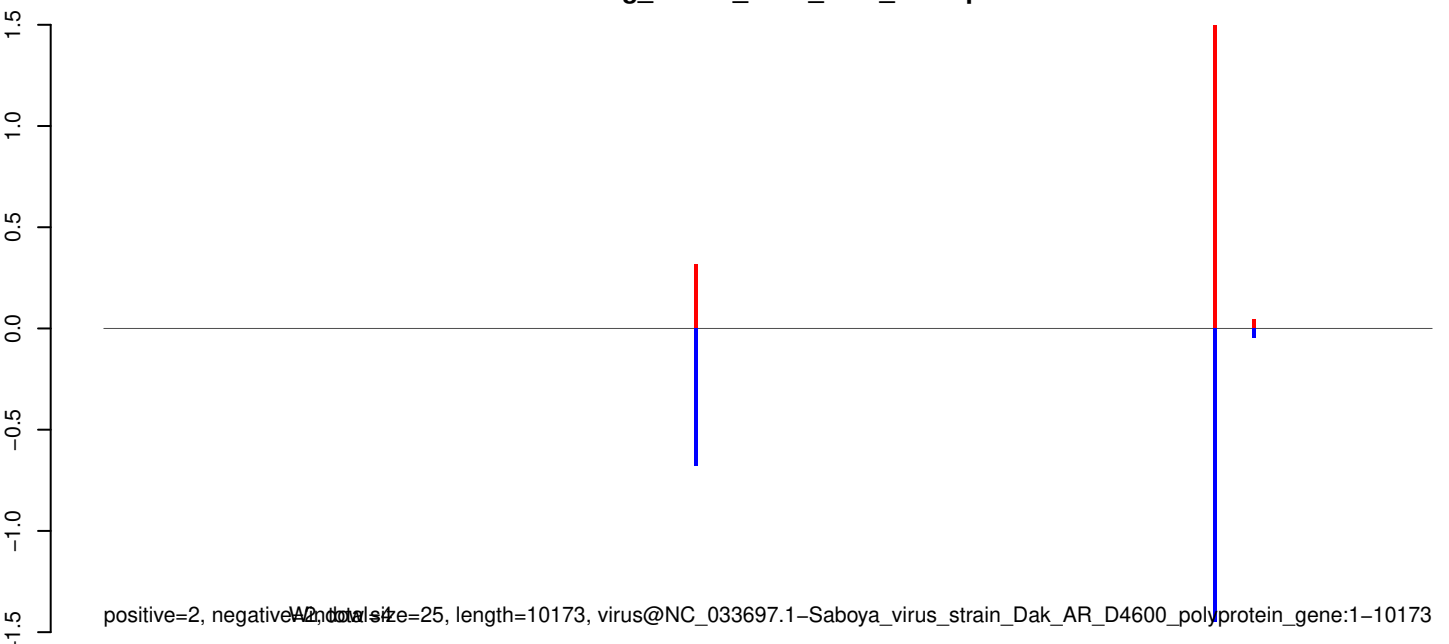
AeAeg_Whole_ZIKV_BM2_GP.18_23.rep



AeAeg_Whole_ZIKV_BM2_GP.24_35.rep



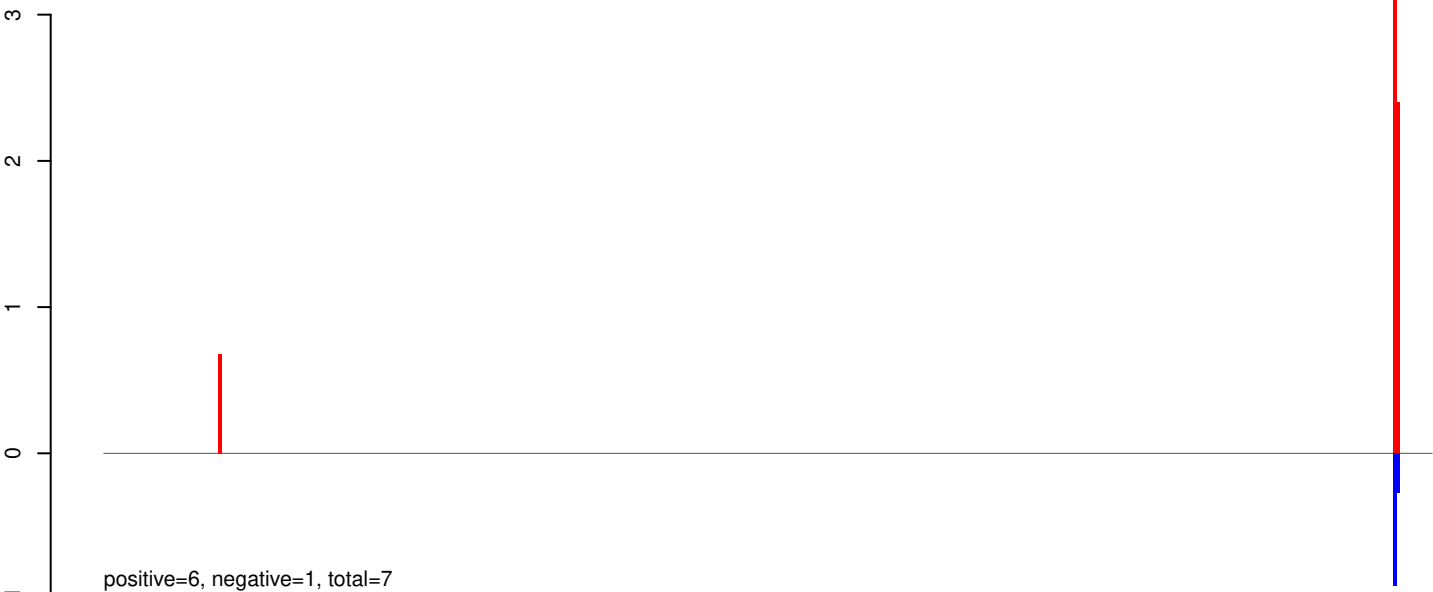
AeAeg_Whole_ZIKV_BM2_GP.rep



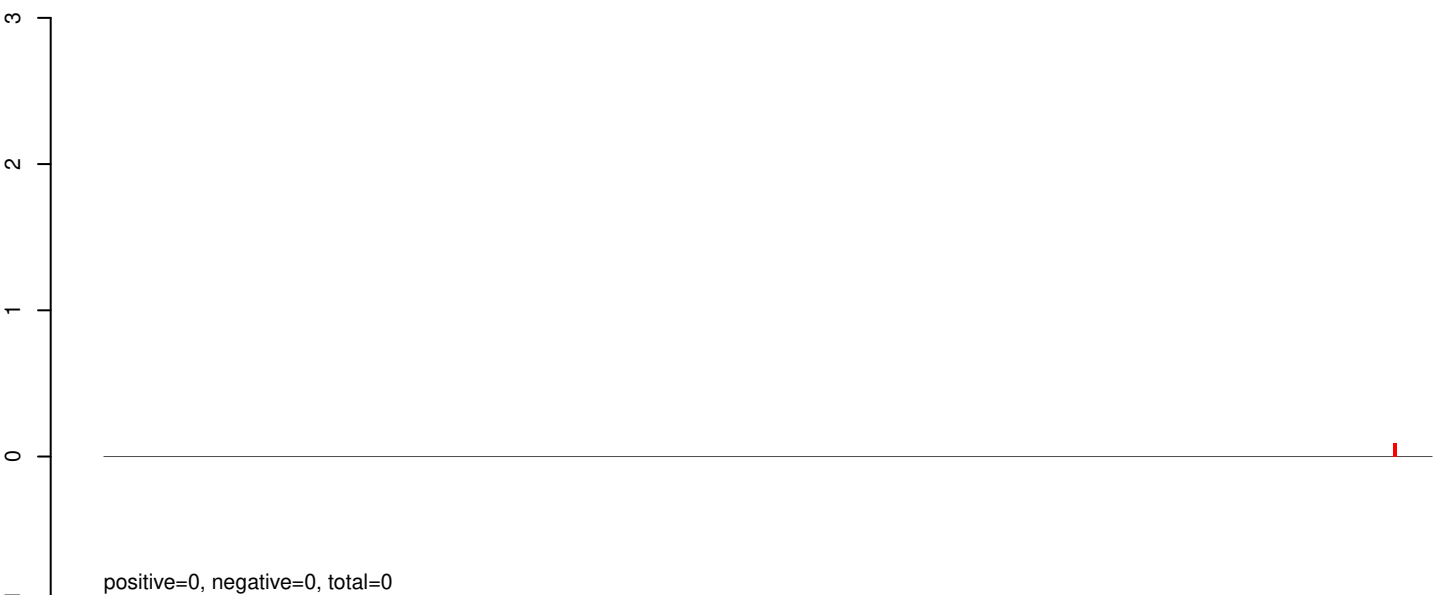
AA, total size=25, length=10173, virus@NC_033697.1-Saboya_virus_strain_Dak_AR_D4600_polyprotein_gene:1-10173

0 2000 4000 6000 8000 10000

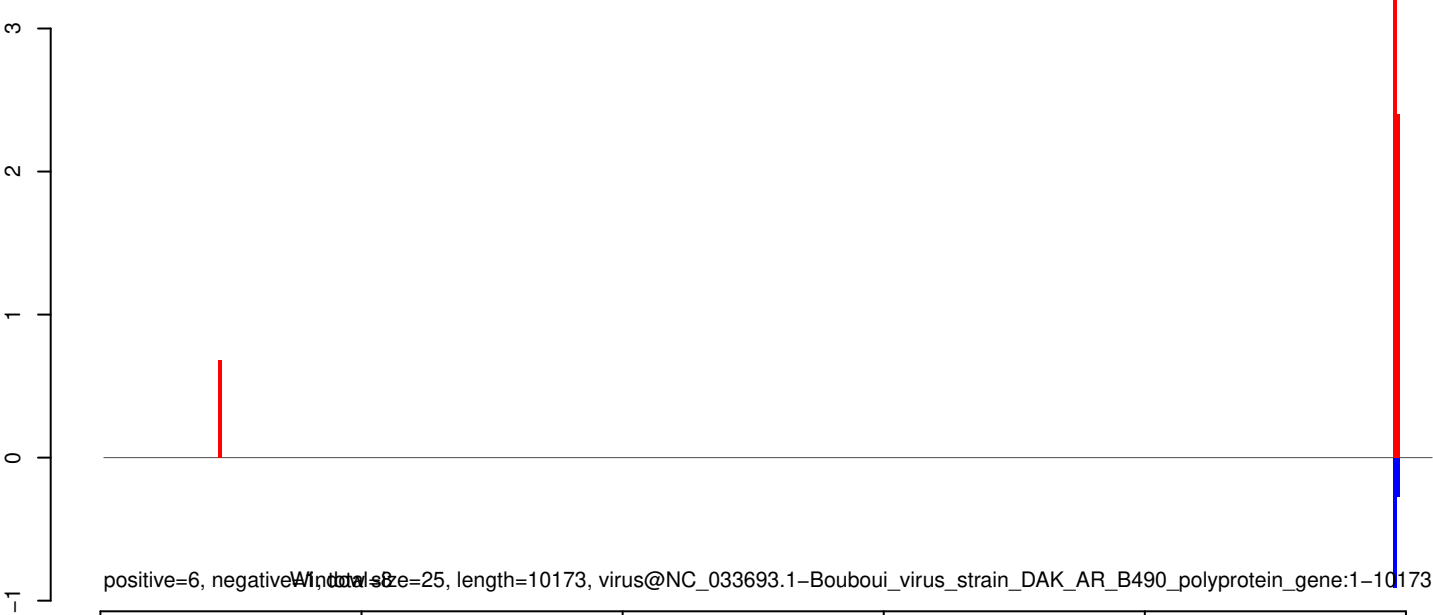
AeAeg_Whole_ZIKV_BM2_GP.18_23.rep



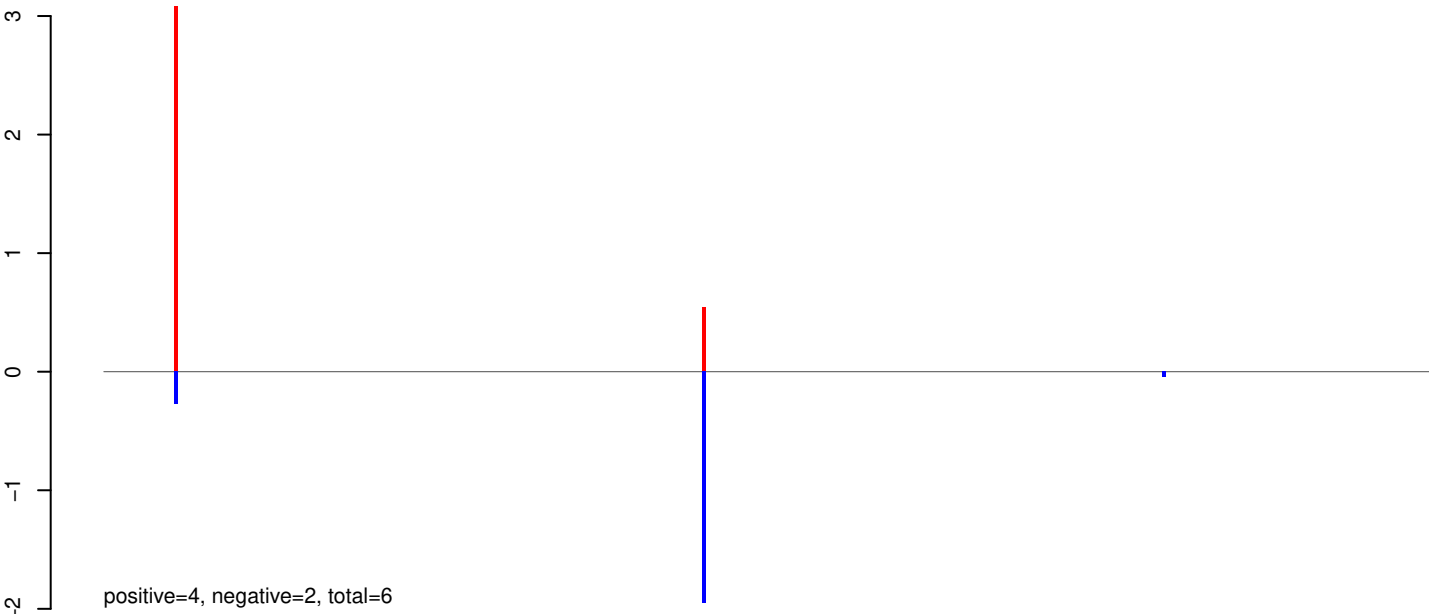
AeAeg_Whole_ZIKV_BM2_GP.24_35.rep



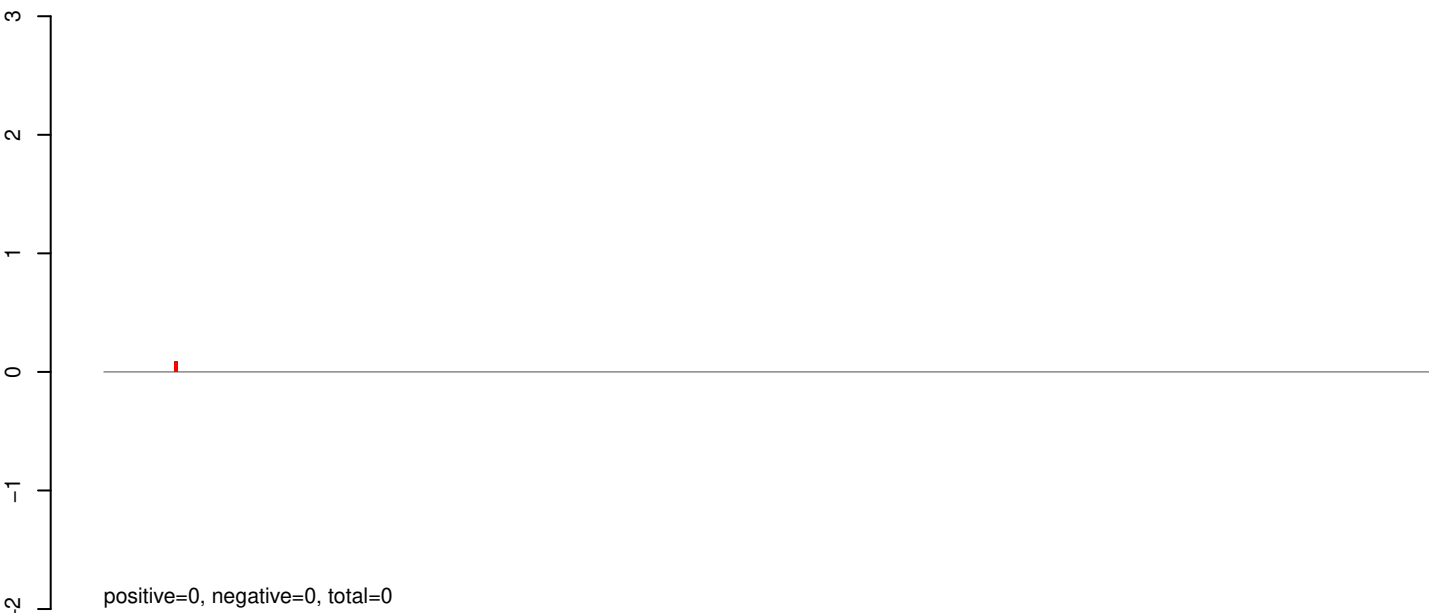
AeAeg_Whole_ZIKV_BM2_GP.rep



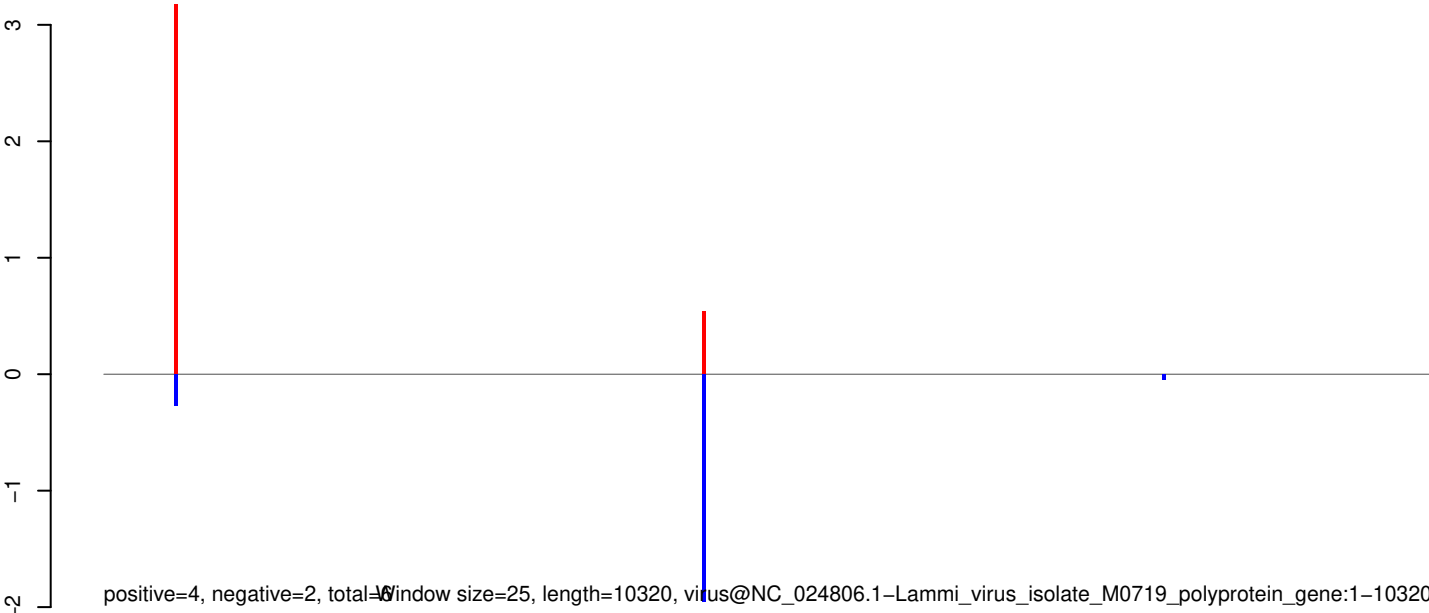
AeAeg_Whole_ZIKV_BM2_GP.18_23.rep



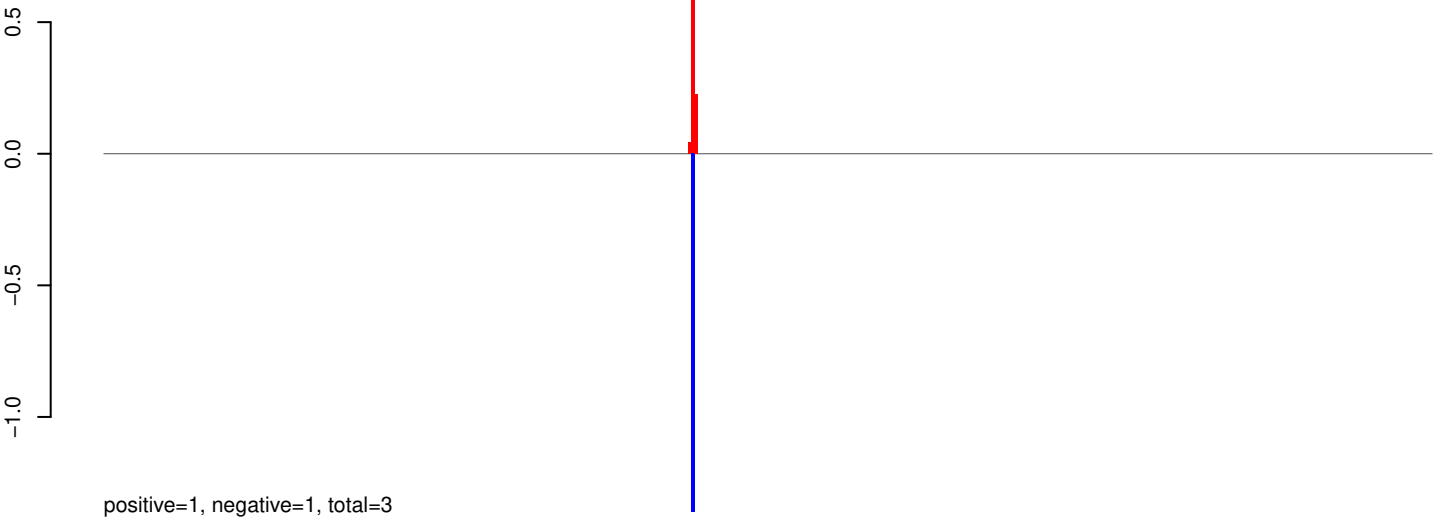
AeAeg_Whole_ZIKV_BM2_GP.24_35.rep



AeAeg_Whole_ZIKV_BM2_GP.rep

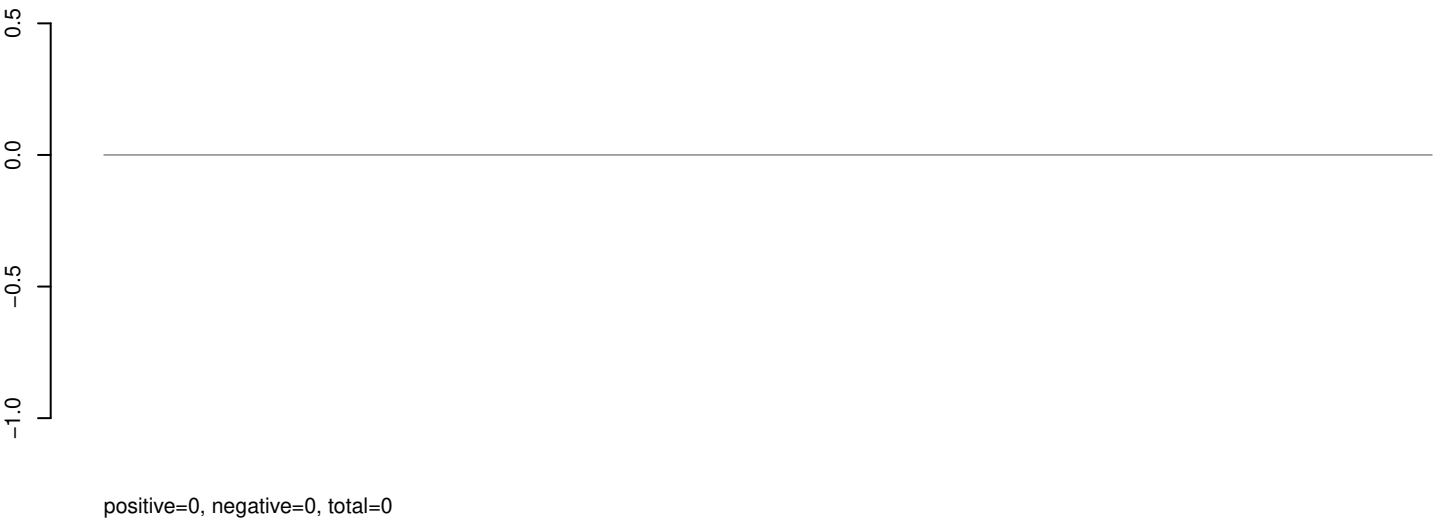


AeAeg_Whole_ZIKV_BM2_GP.18_23.rep



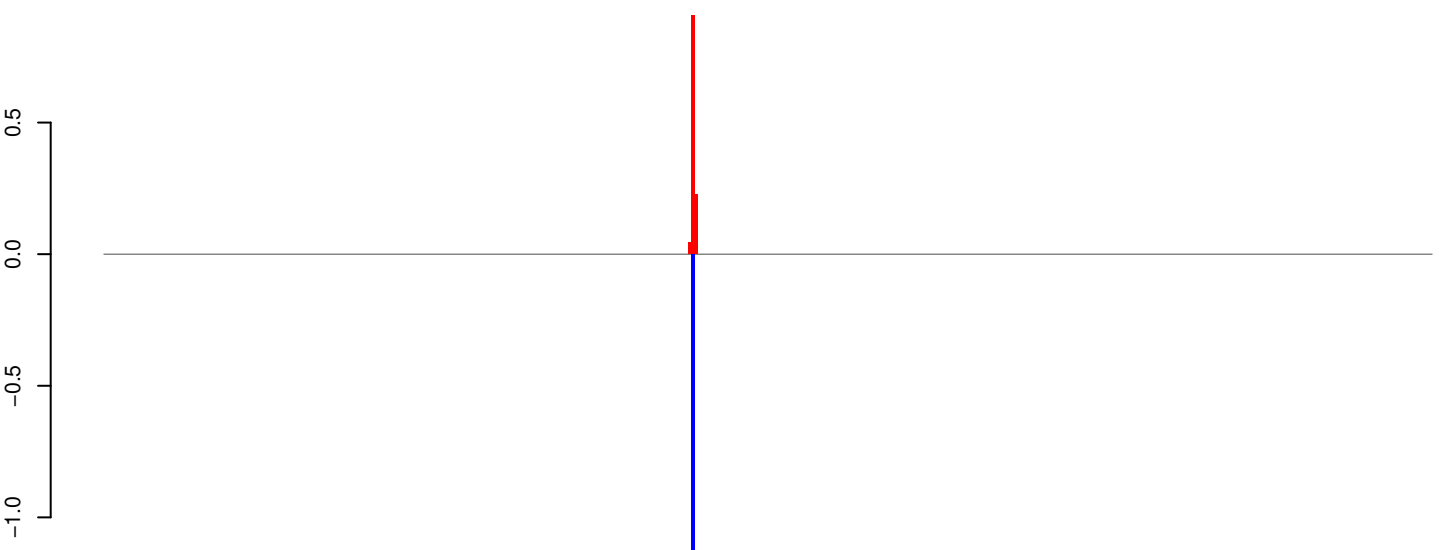
positive=1, negative=1, total=3

AeAeg_Whole_ZIKV_BM2_GP.24_35.rep



positive=0, negative=0, total=0

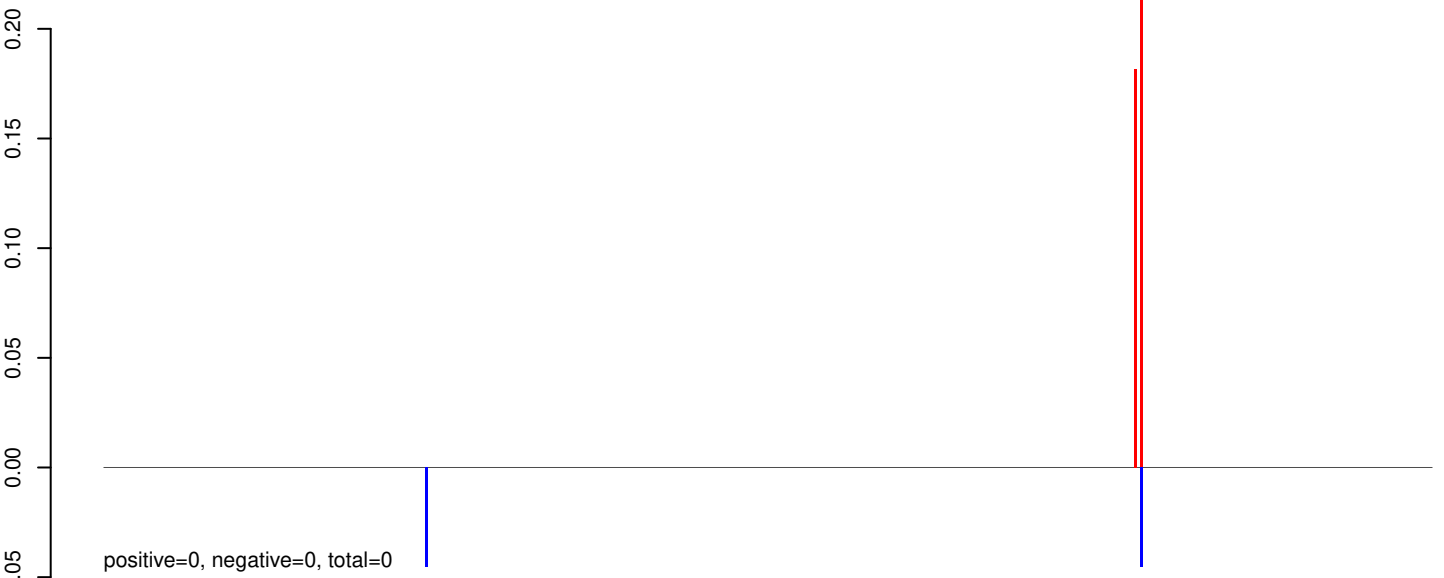
AeAeg_Whole_ZIKV_BM2_GP.rep



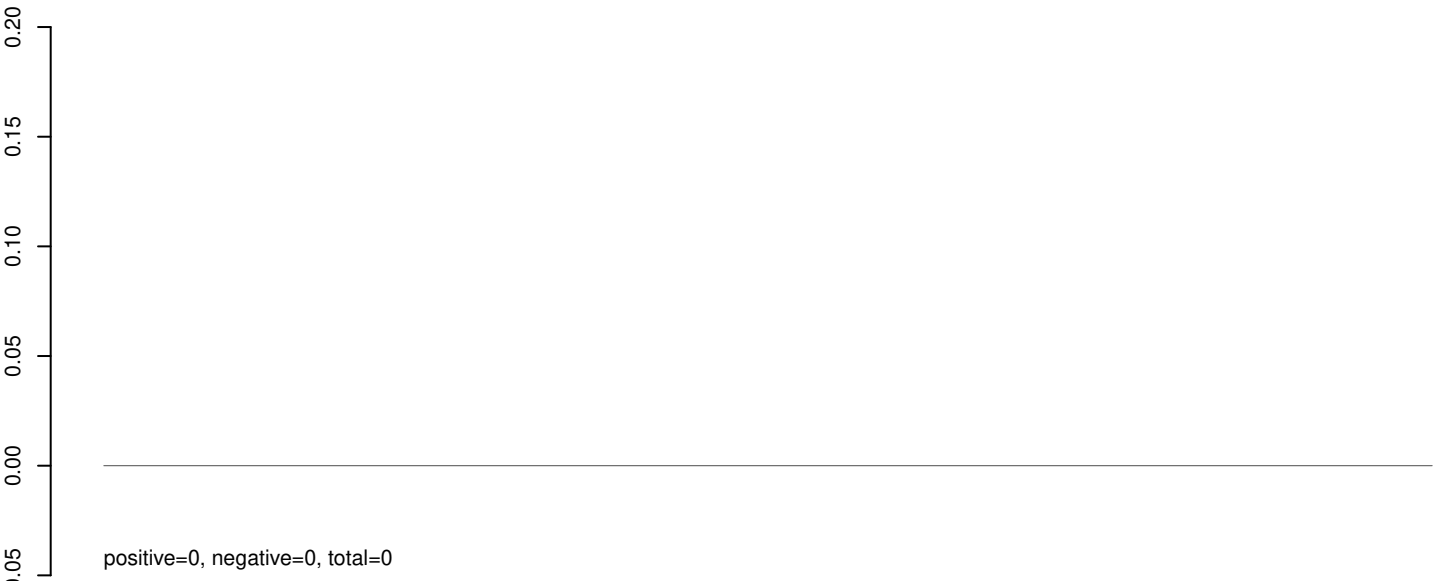
positive=1, negative=1, total=2 window size=25, length=10673, virus@NC_023424.1-Tyuleniy_virus_strain_LEIV-6C_polyprotein_gene:1-10673

0 2000 4000 6000 8000 10000

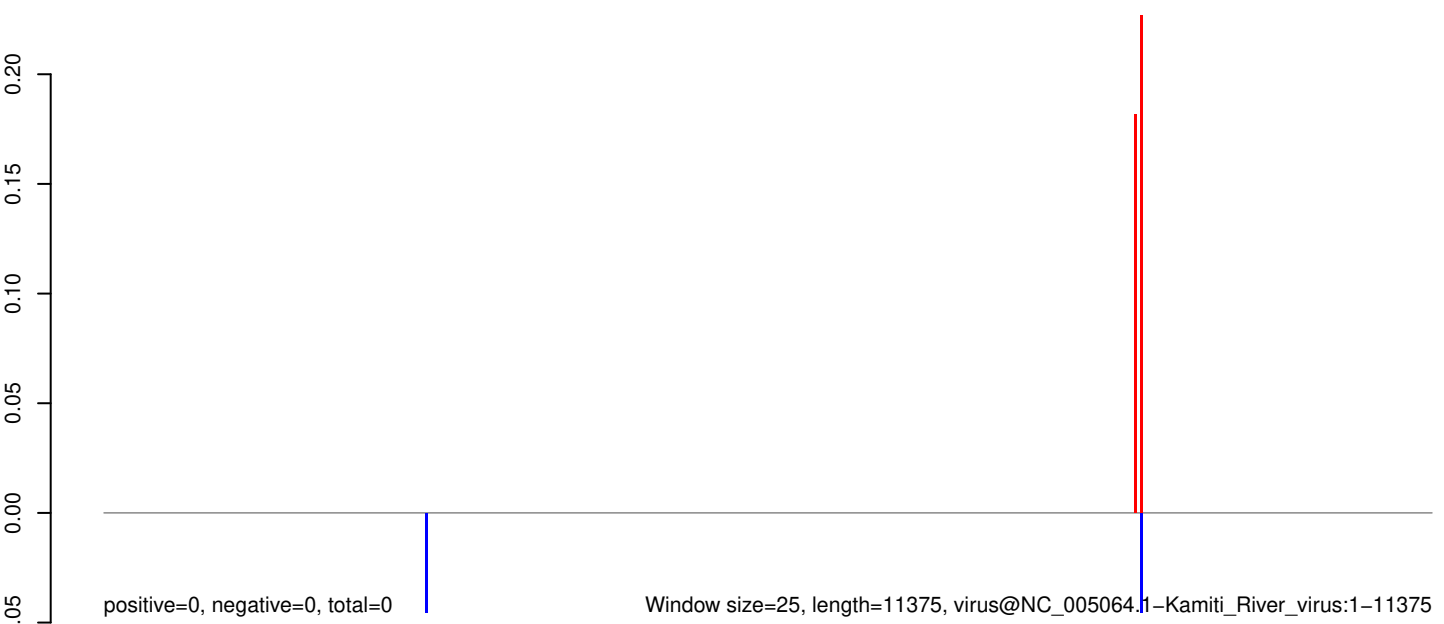
AeAeg_Whole_ZIKV_BM2_GP.18_23.rep



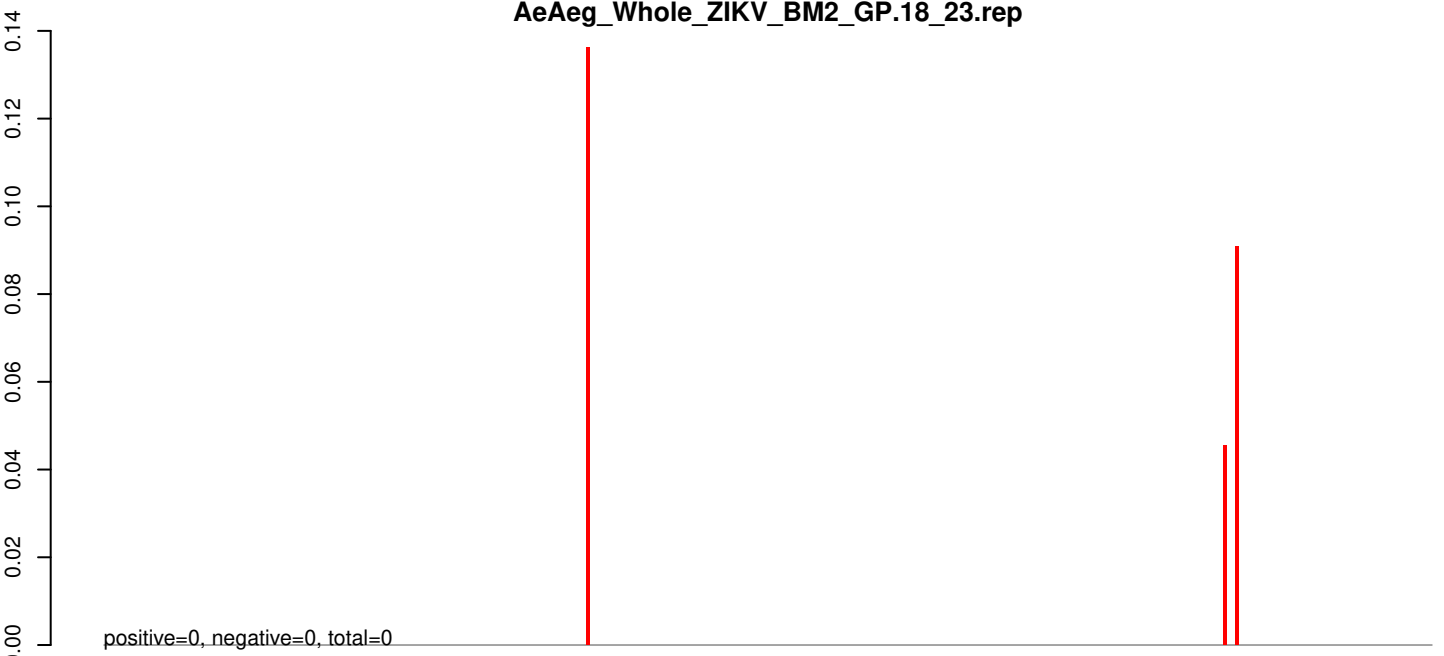
AeAeg_Whole_ZIKV_BM2_GP.24_35.rep



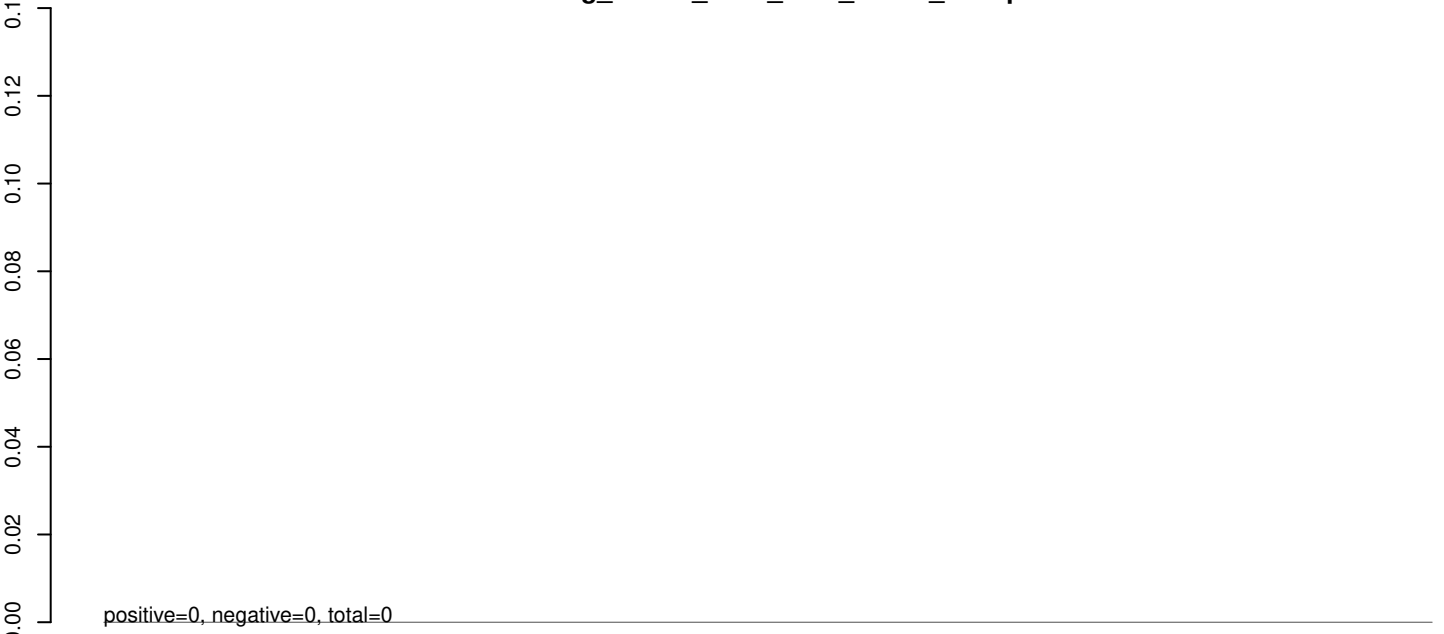
AeAeg_Whole_ZIKV_BM2_GP.rep



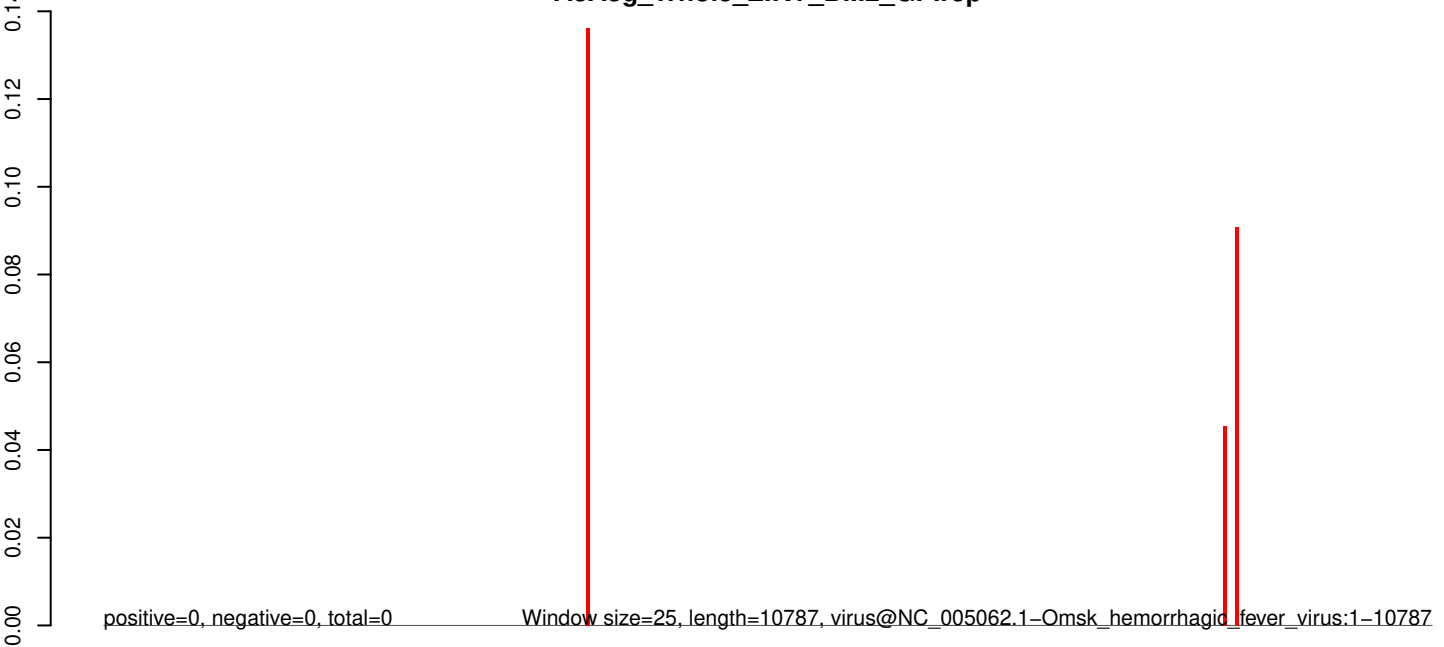
AeAeg_Whole_ZIKV_BM2_GP.18_23.rep



AeAeg_Whole_ZIKV_BM2_GP.24_35.rep

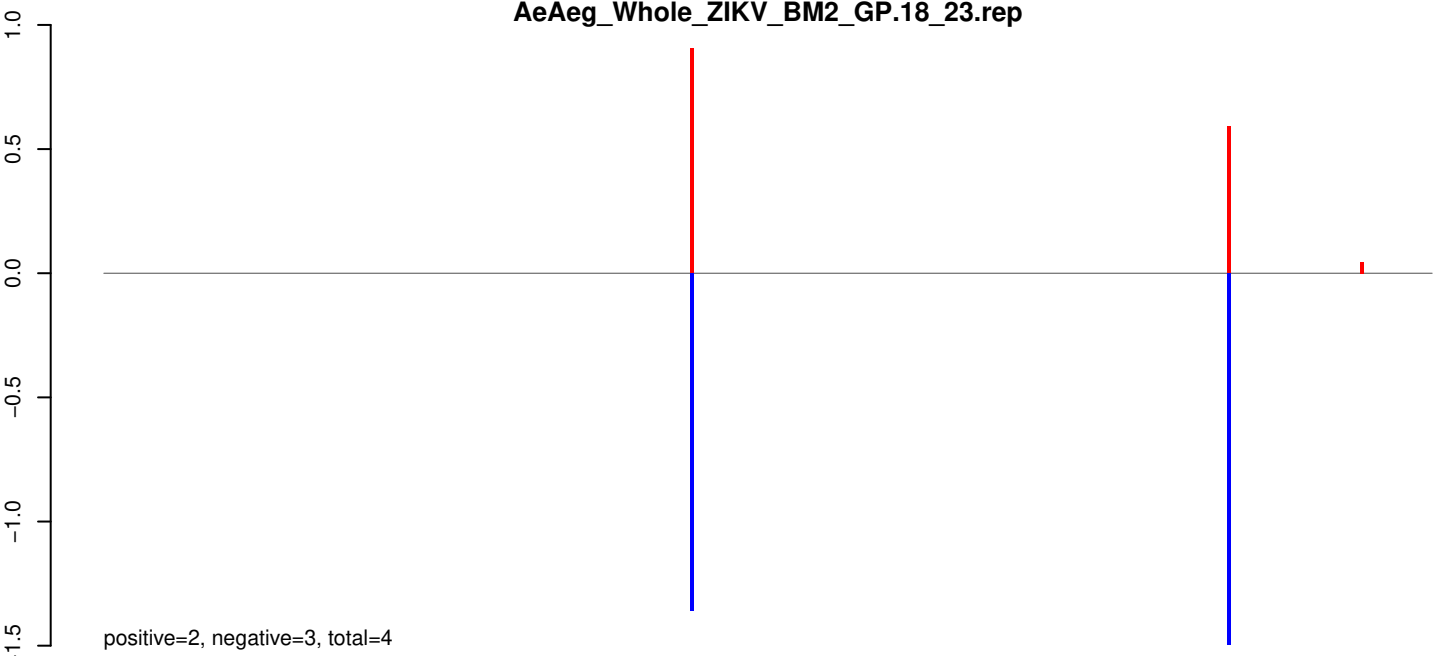


AeAeg_Whole_ZIKV_BM2_GP.rep

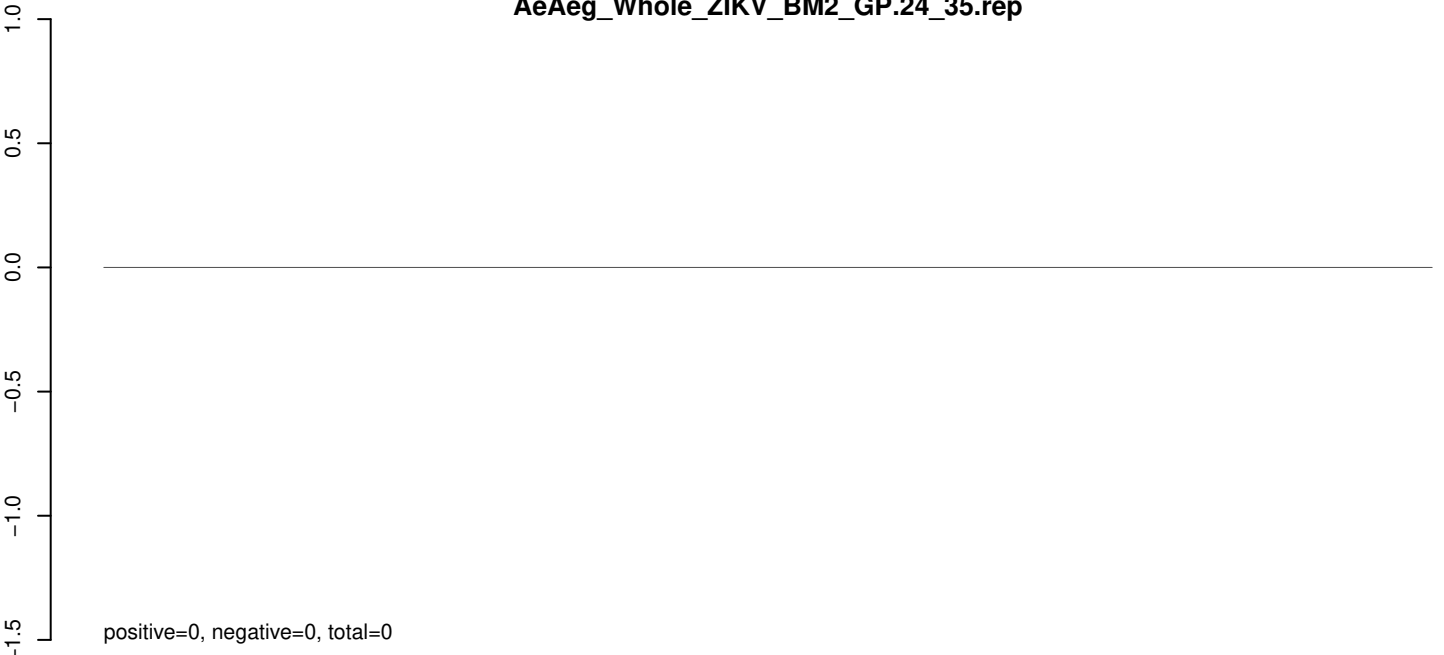


0 2000 4000 6000 8000 10000

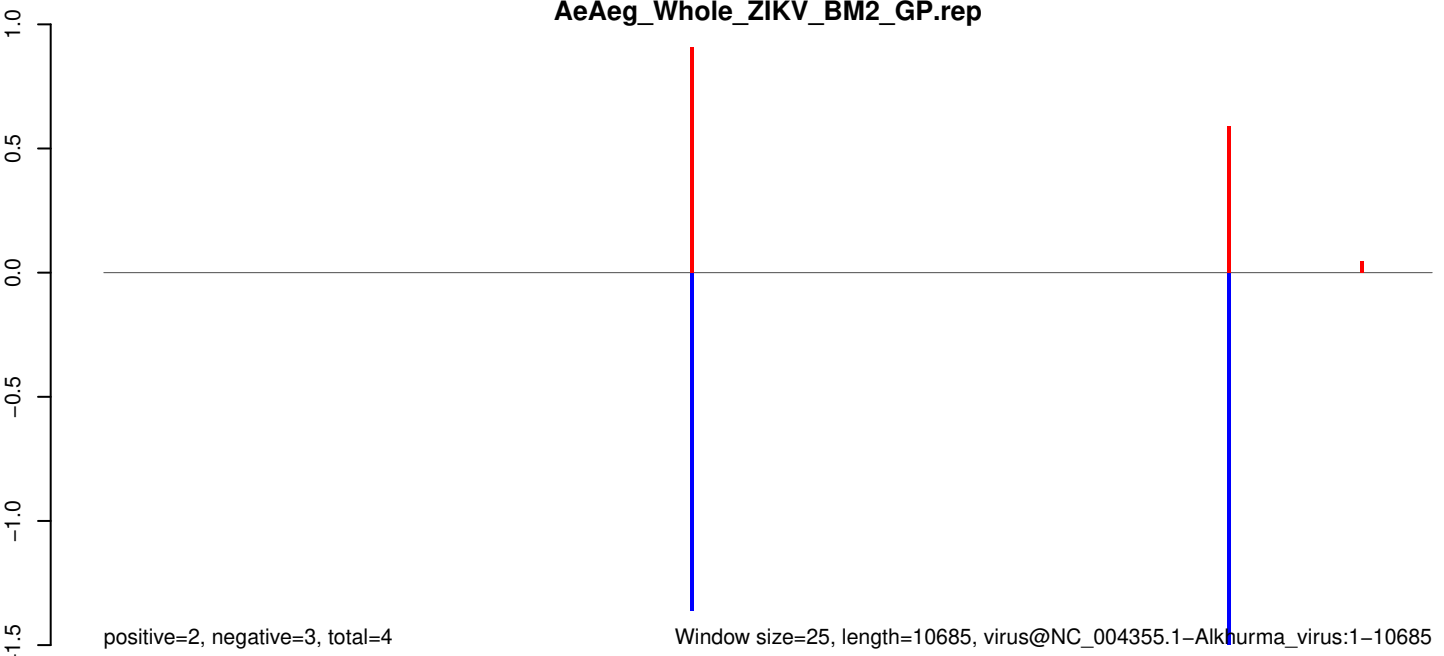
AeAeg_Whole_ZIKV_BM2_GP.18_23.rep



AeAeg_Whole_ZIKV_BM2_GP.24_35.rep



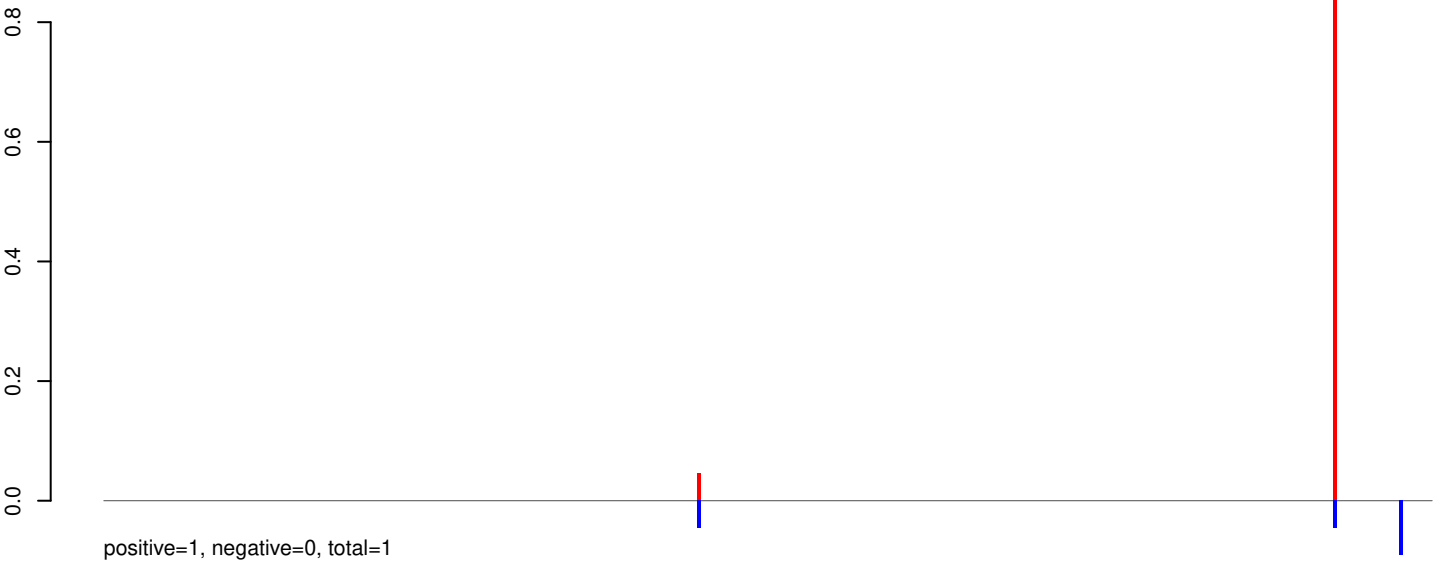
AeAeg_Whole_ZIKV_BM2_GP.rep



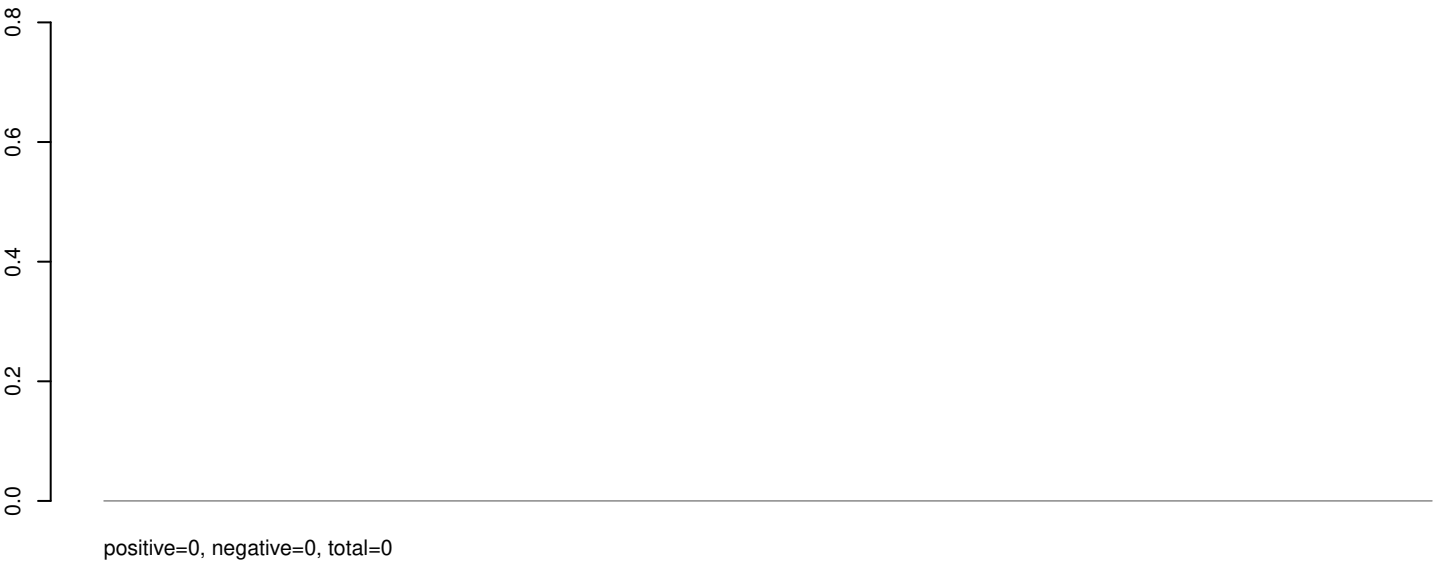
Window size=25, length=10685, virus@NC_004355.1-Alkhurma_virus:1-10685

0 2000 4000 6000 8000 10000

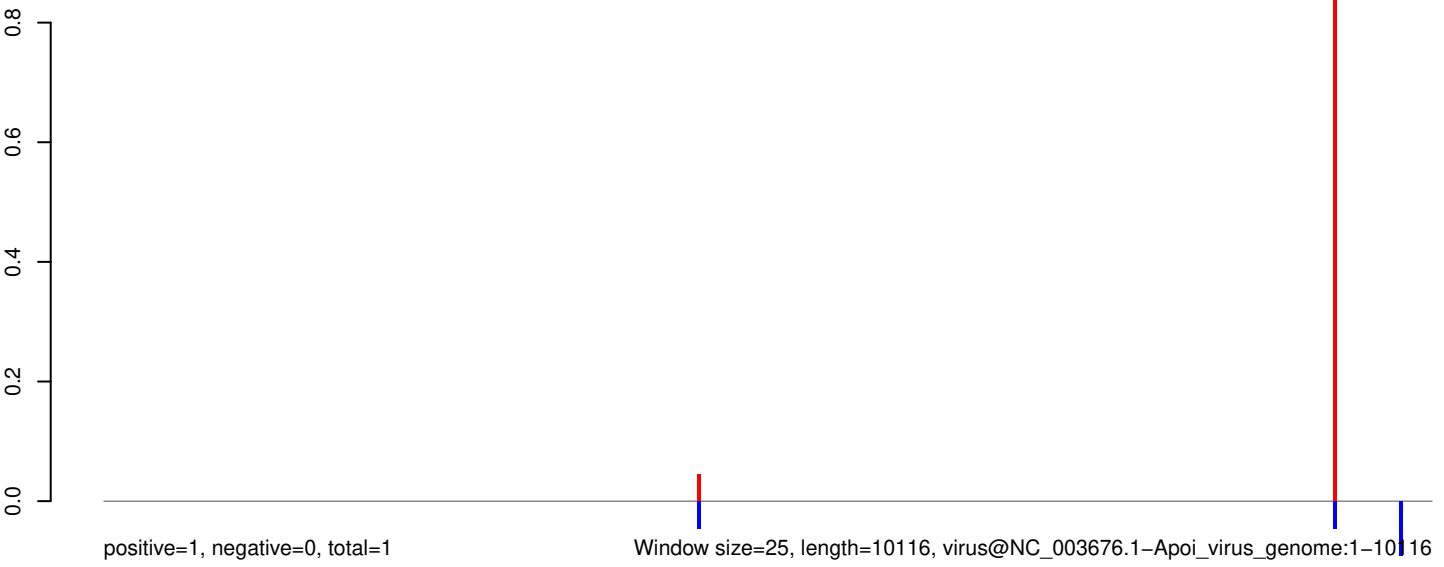
AeAeg_Whole_ZIKV_BM2_GP.18_23.rep



AeAeg_Whole_ZIKV_BM2_GP.24_35.rep

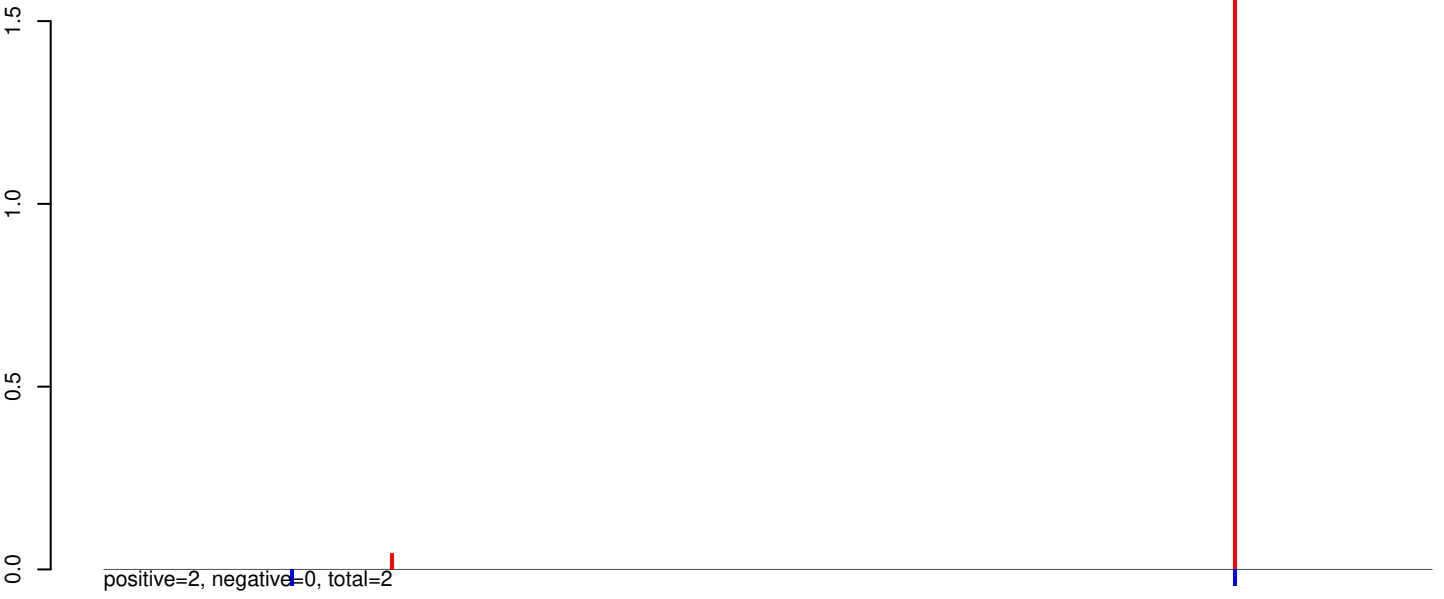


AeAeg_Whole_ZIKV_BM2_GP.rep

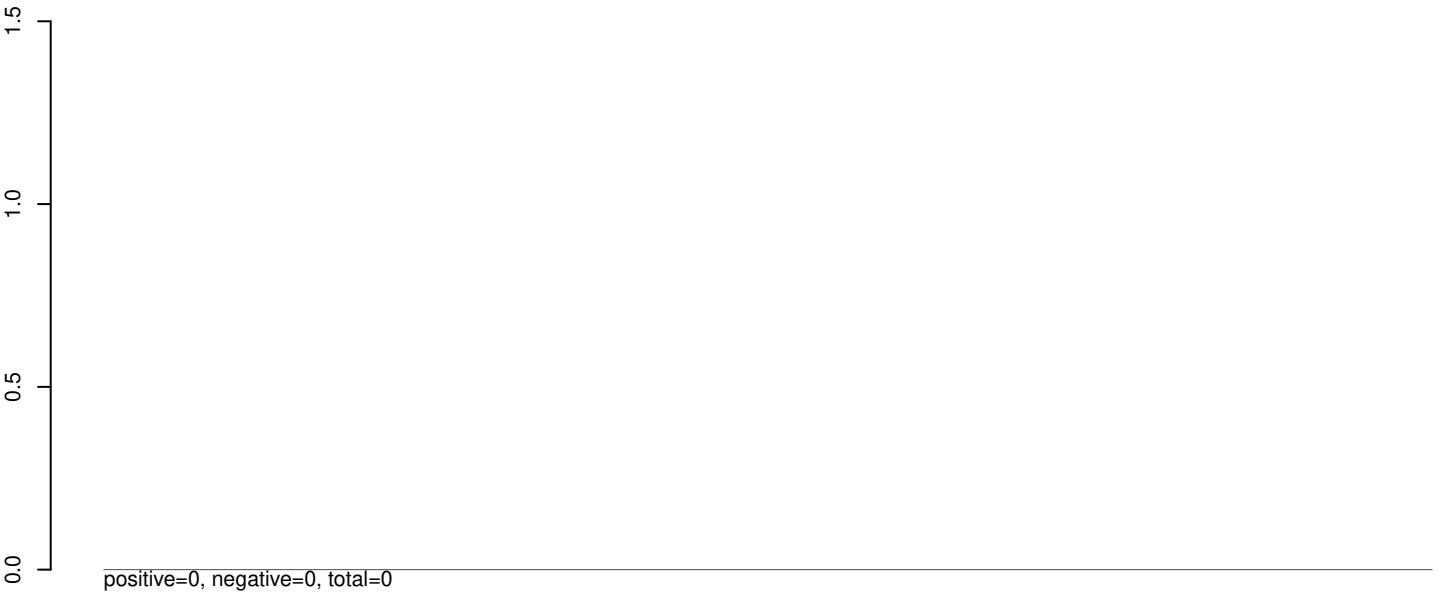


0 2000 4000 6000 8000 10000

AeAeg_Whole_ZIKV_BM2_GP.18_23.rep



AeAeg_Whole_ZIKV_BM2_GP.24_35.rep

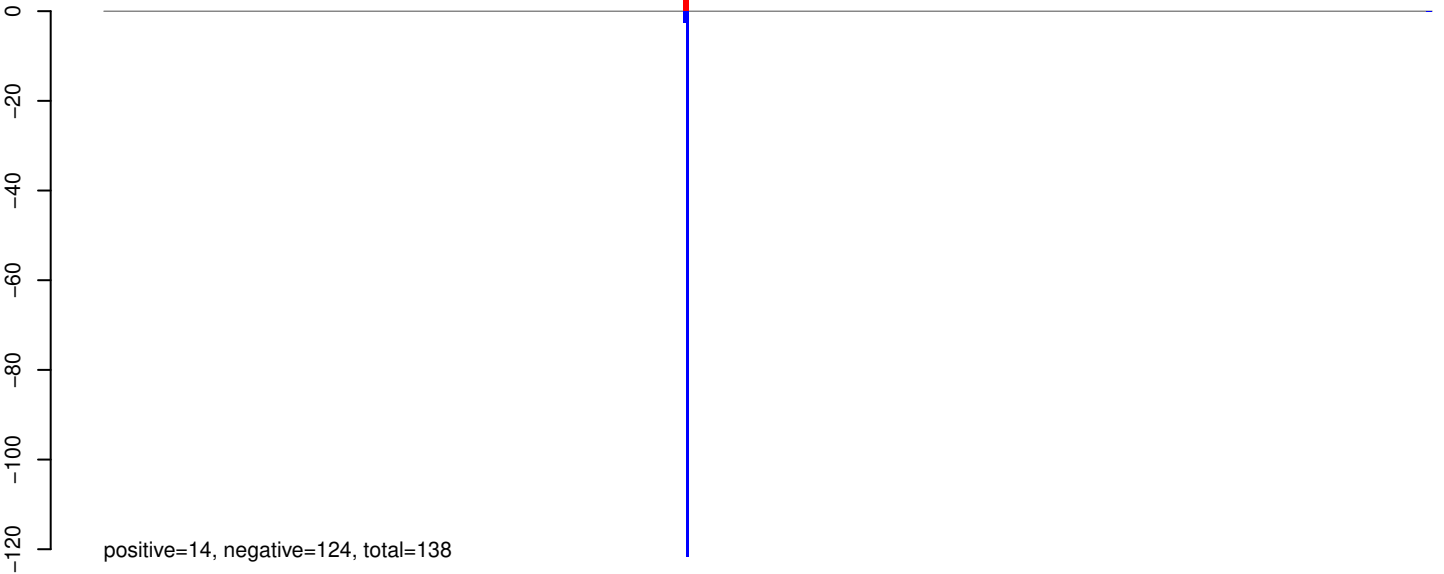


AeAeg_Whole_ZIKV_BM2_GP.rep

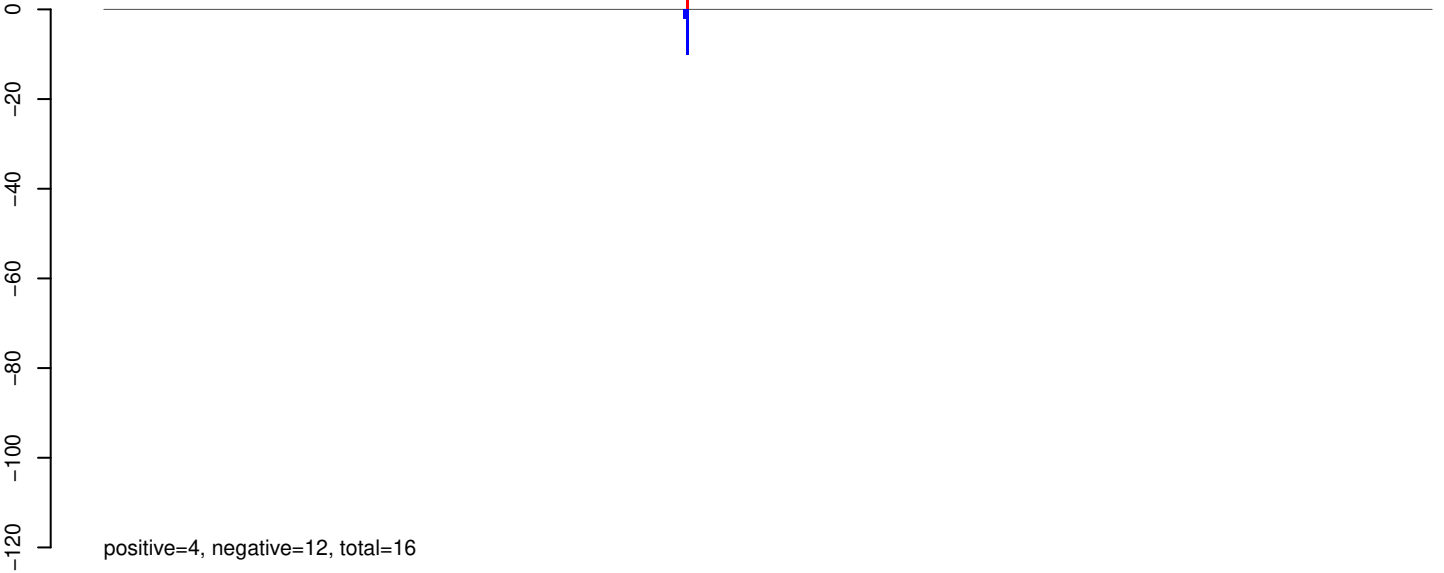


0 2000 4000 6000 8000 10000

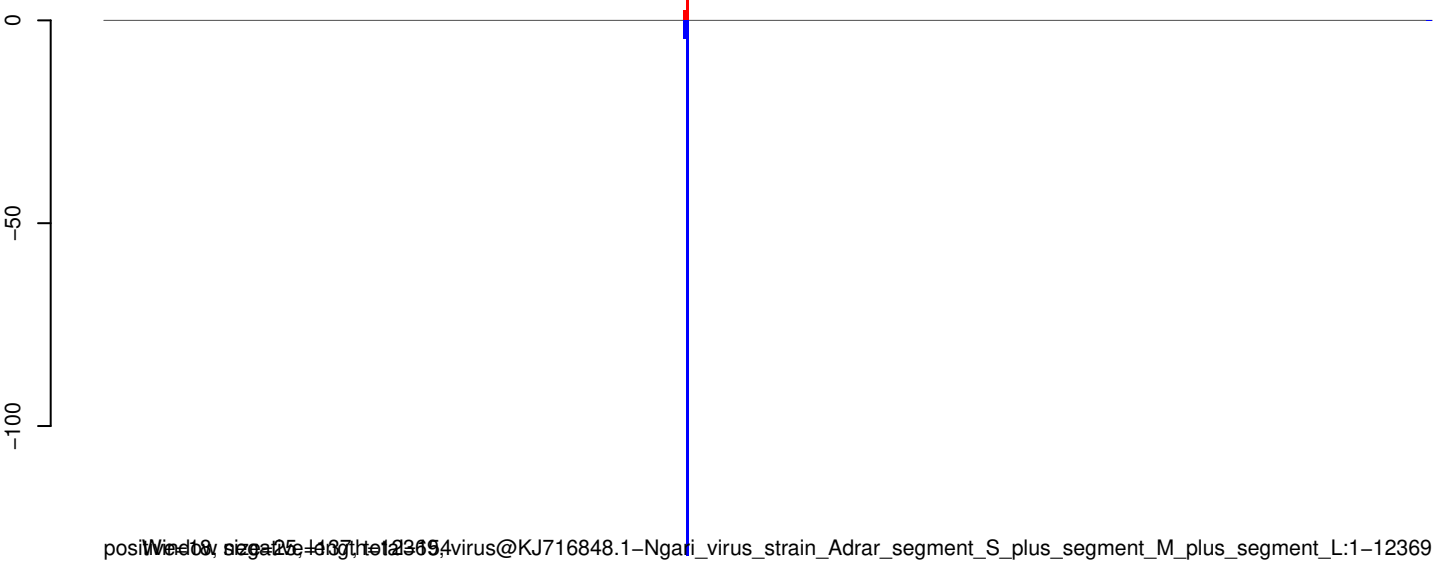
AeAeg_Whole_ZIKV_BM2_GP.18_23.rep



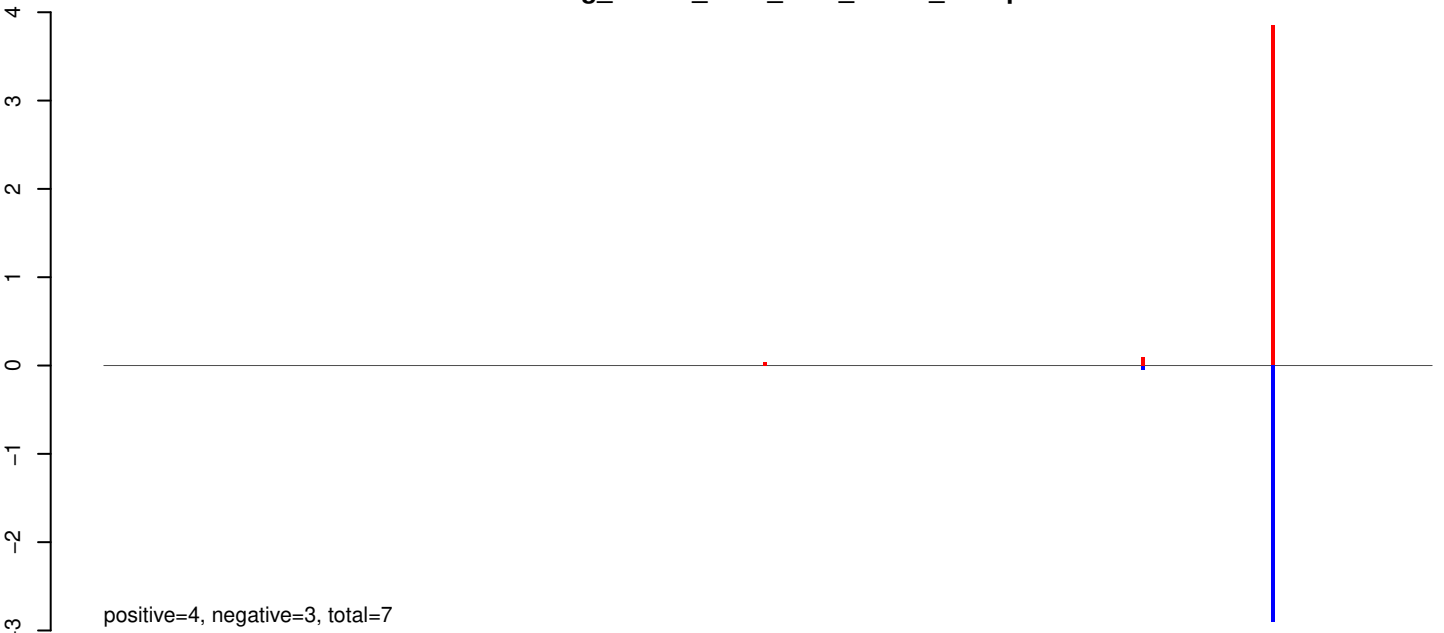
AeAeg_Whole_ZIKV_BM2_GP.24_35.rep



AeAeg_Whole_ZIKV_BM2_GP.rep

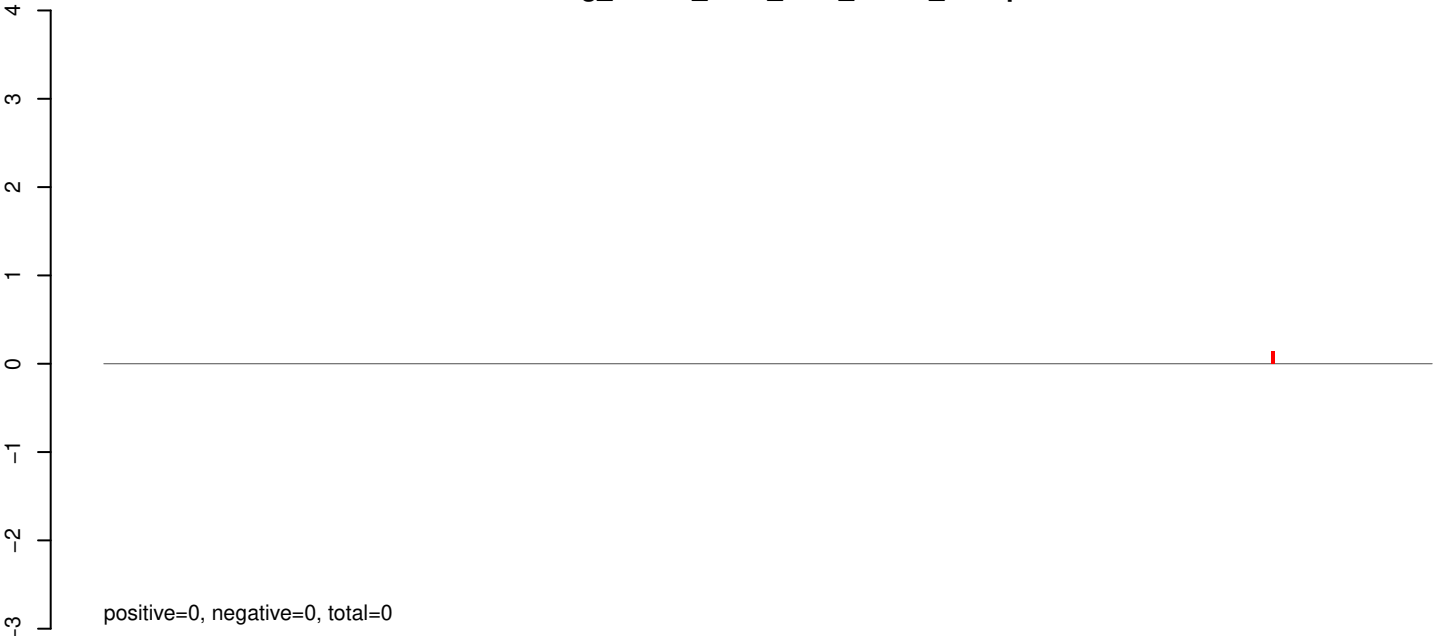


AeAeg_Whole_ZIKV_BM2_GP.18_23.rep



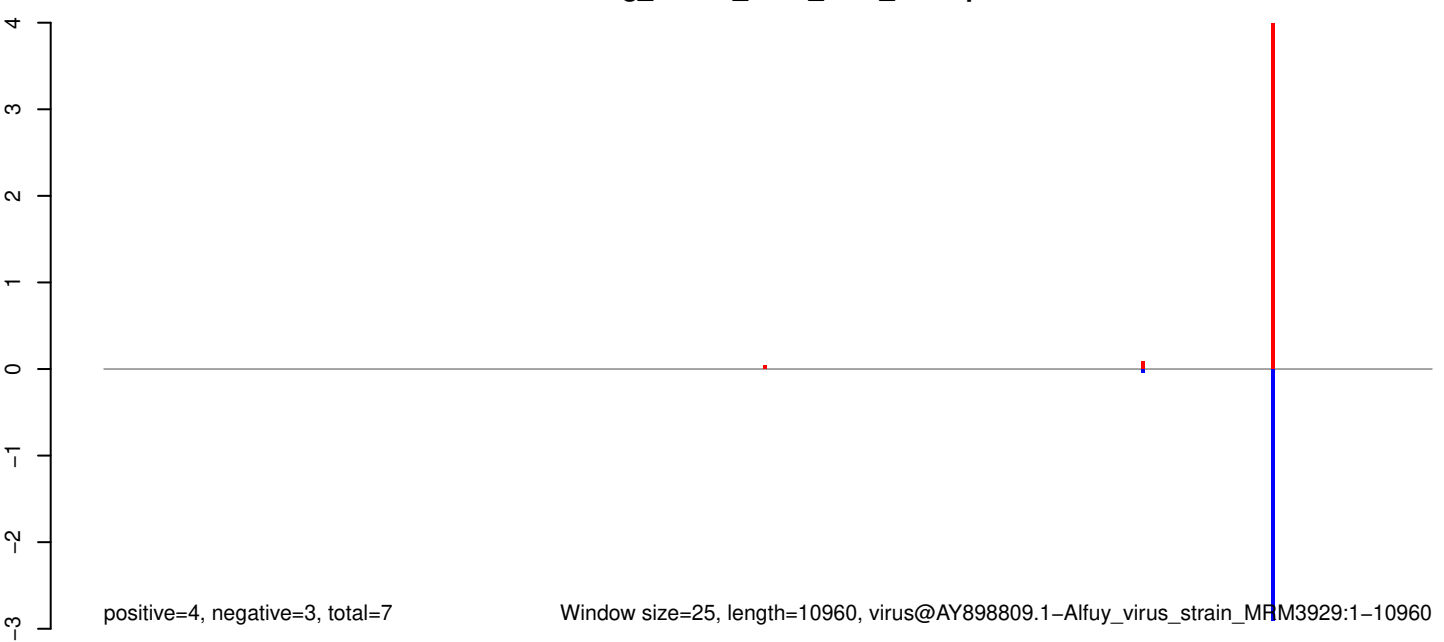
positive=4, negative=3, total=7

AeAeg_Whole_ZIKV_BM2_GP.24_35.rep



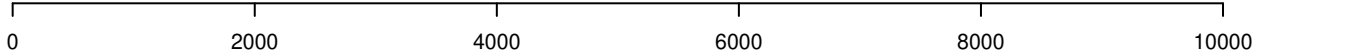
positive=0, negative=0, total=0

AeAeg_Whole_ZIKV_BM2_GP.rep

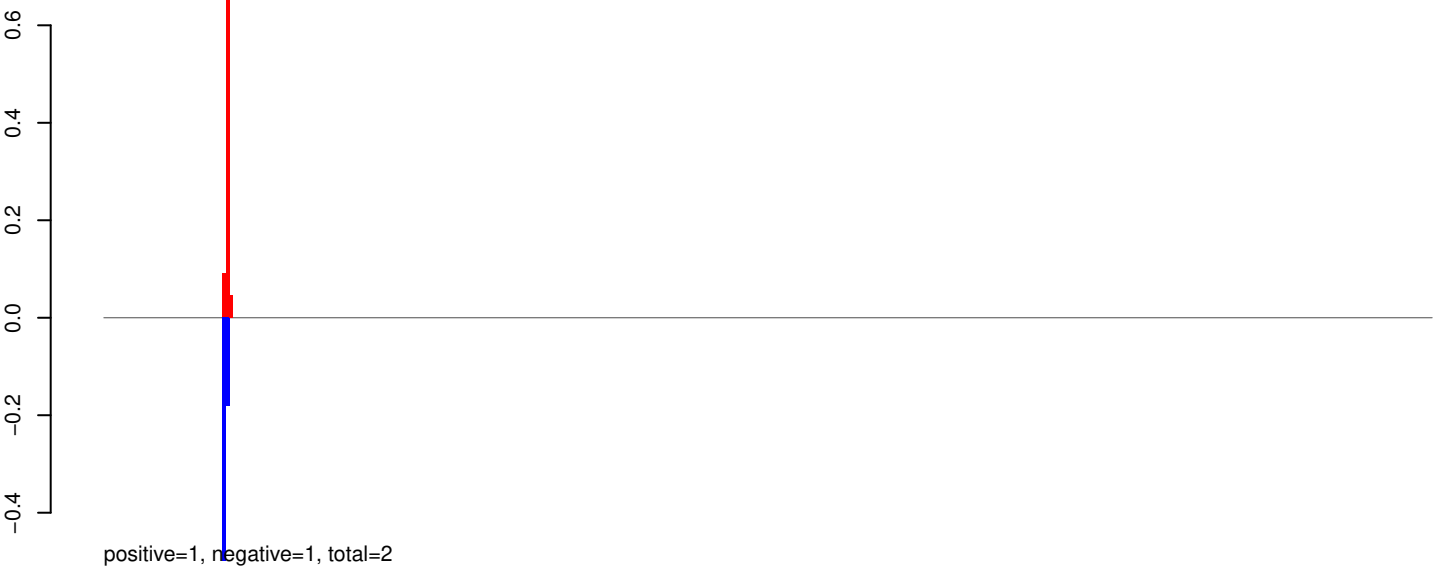


positive=4, negative=3, total=7

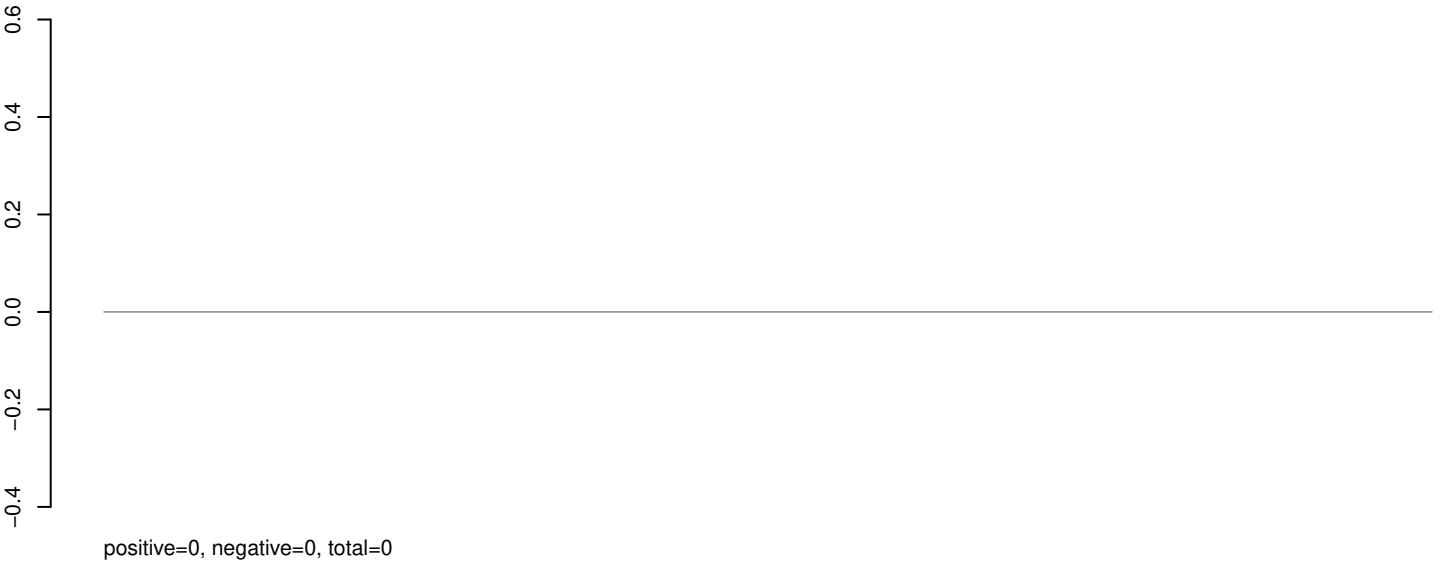
Window size=25, length=10960, virus@AY898809.1-Alfuy_virus_strain_MRM3929:1-10960



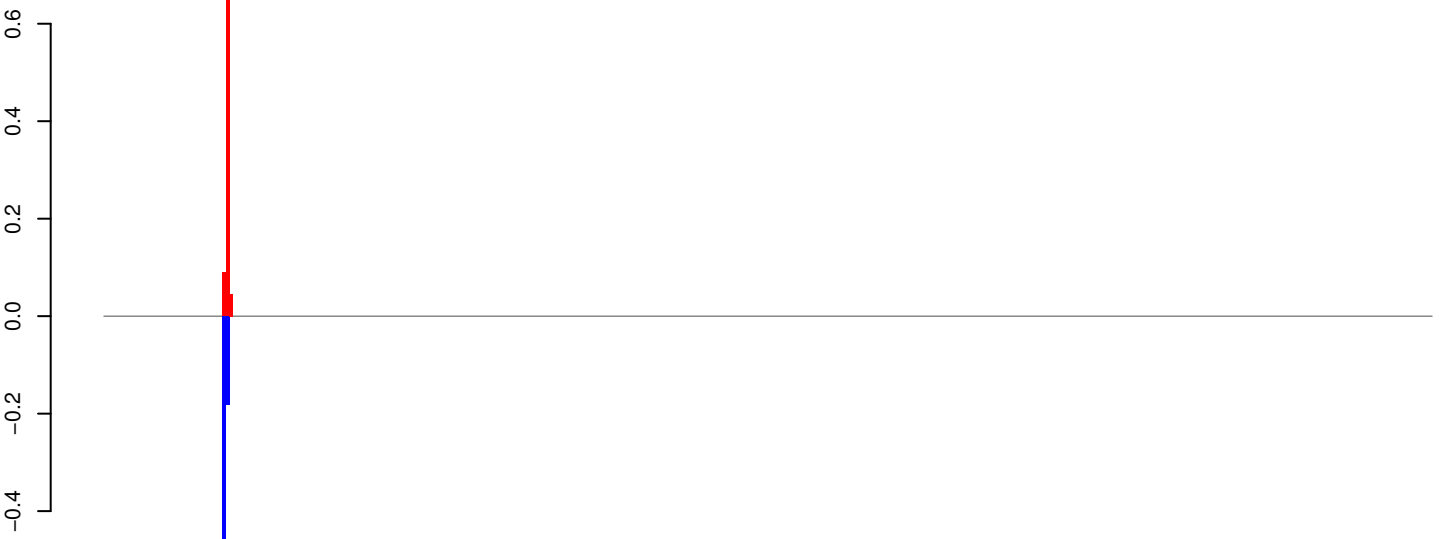
AeAeg_Whole_ZIKV_BM2_GP.18_23.rep



AeAeg_Whole_ZIKV_BM2_GP.24_35.rep

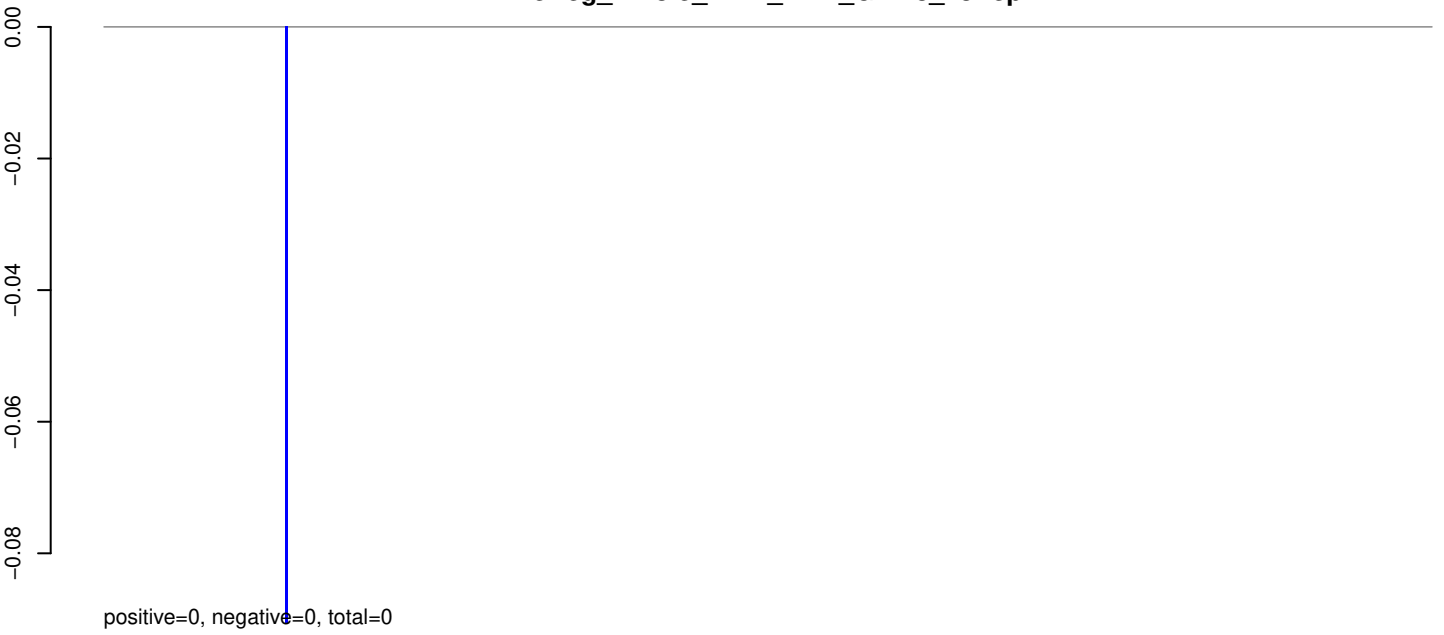


AeAeg_Whole_ZIKV_BM2_GP.rep

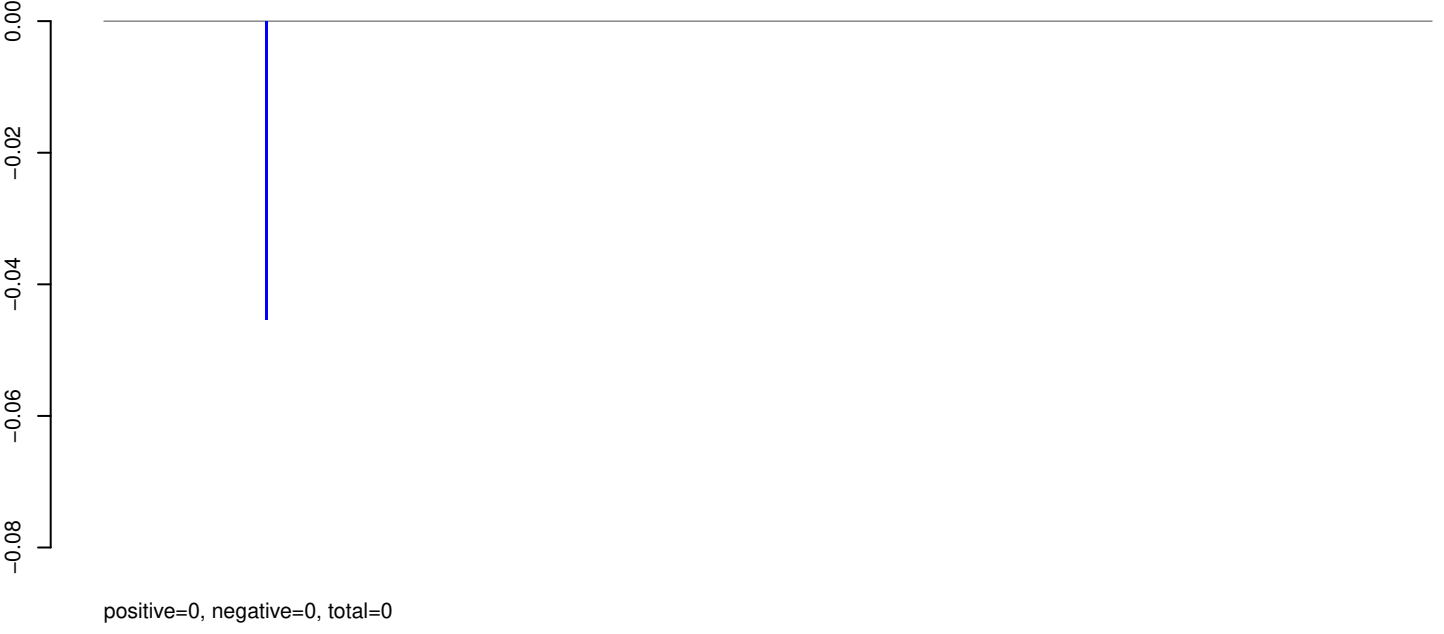


0 2000 4000 6000 8000 10000

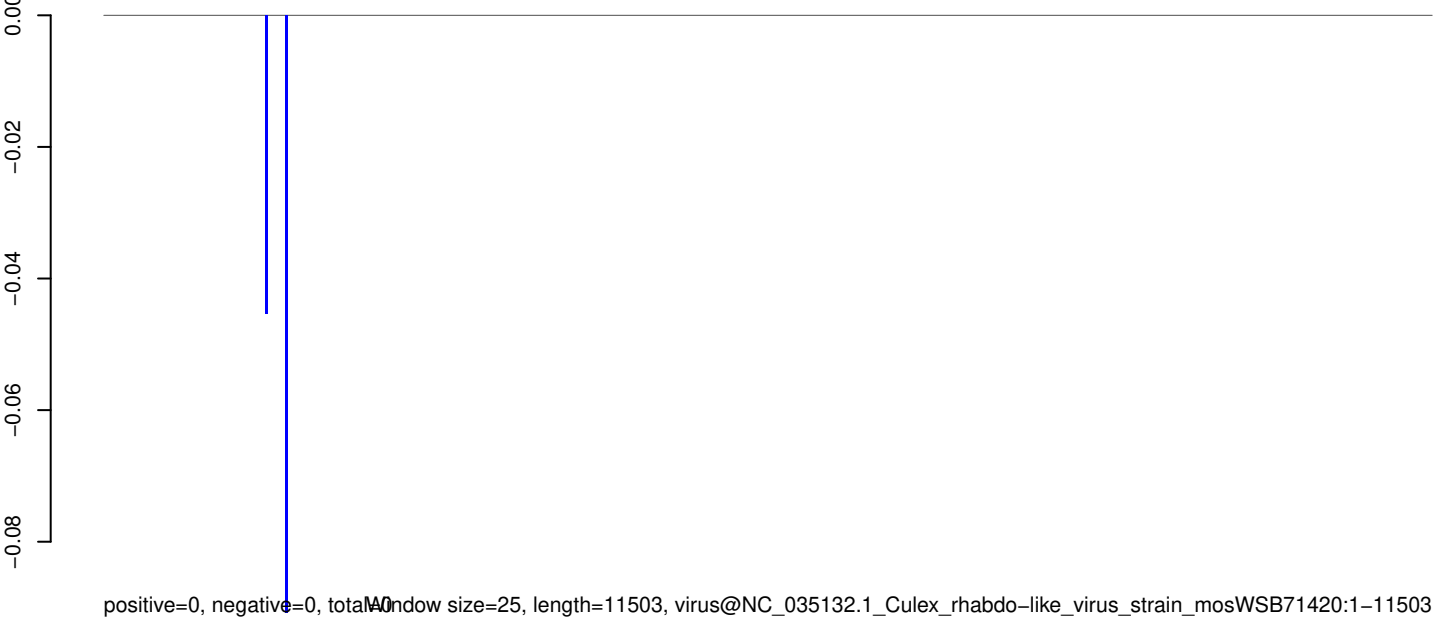
AeAeg_Whole_ZIKV_BM2_GP.18_23.rep



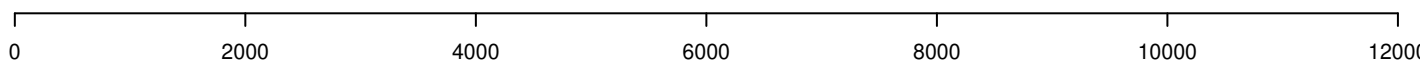
AeAeg_Whole_ZIKV_BM2_GP.24_35.rep



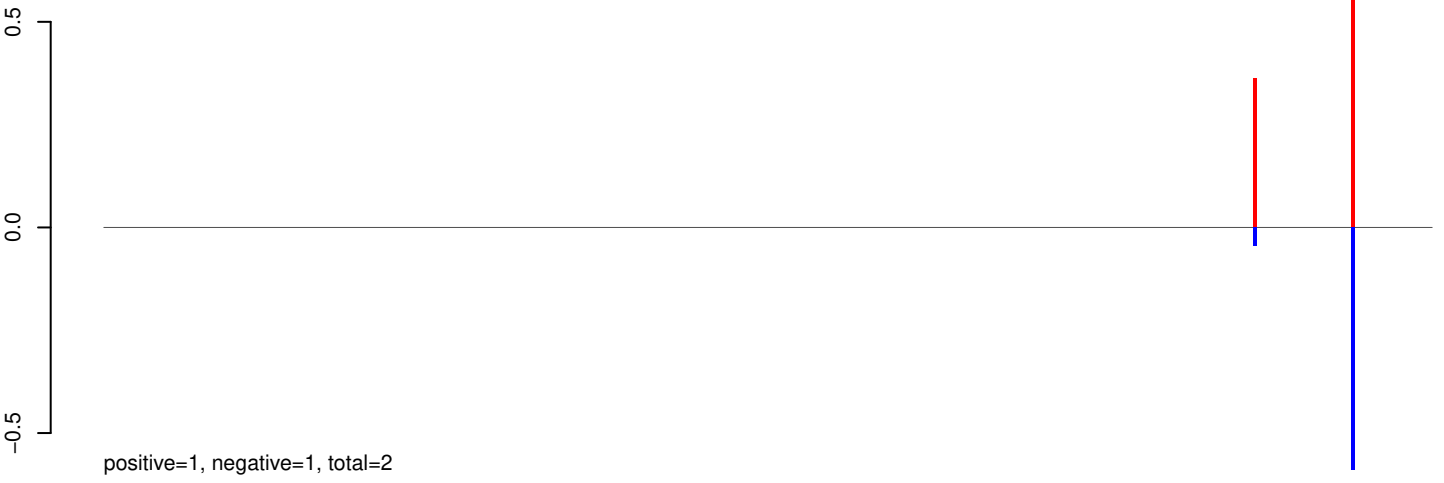
AeAeg_Whole_ZIKV_BM2_GP.rep



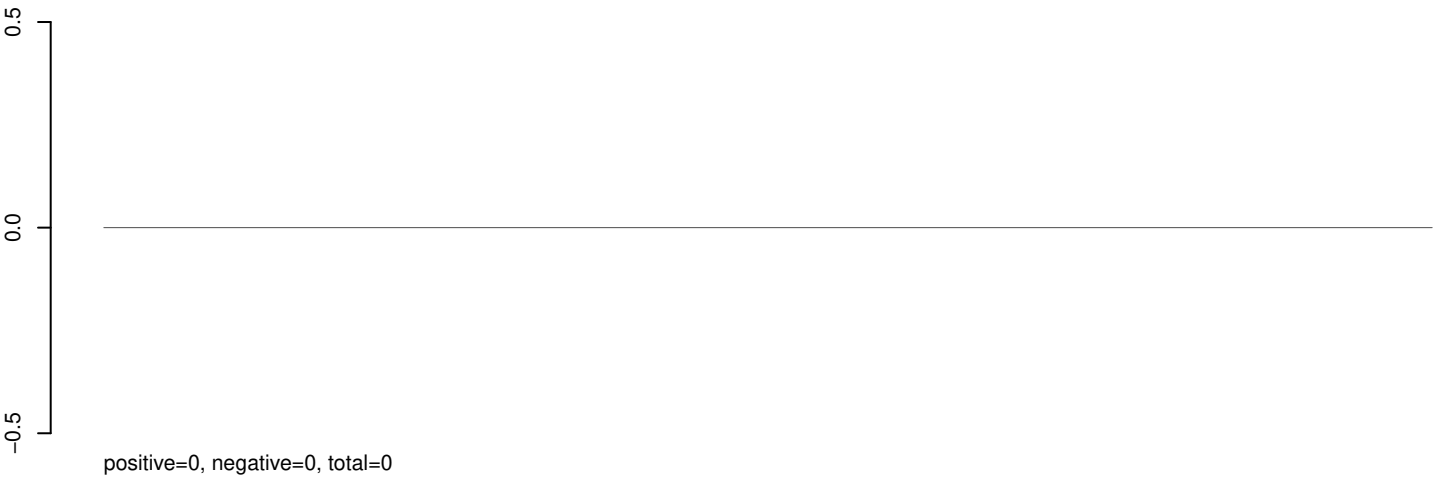
Window size=25, length=11503, virus@NC_035132.1_Culex_rhabdo-like_virus_strain_mosWSB71420:1-11503



AeAeg_Whole_ZIKV_BM2_GP.18_23.rep



AeAeg_Whole_ZIKV_BM2_GP.24_35.rep



AeAeg_Whole_ZIKV_BM2_GP.rep



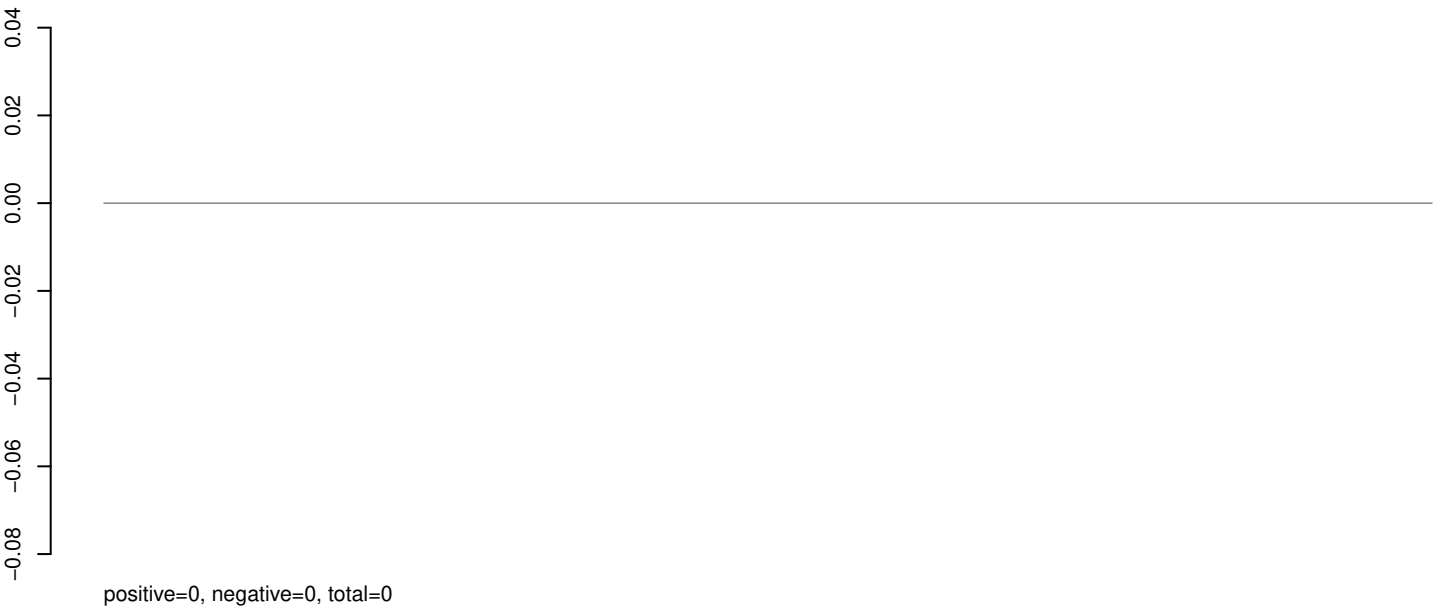
Window size=25, length=10215, virus@NC_033724.1-Kadam_virus_from_Uganda_polyprotein_gene:1-10215

0 2000 4000 6000 8000 10000

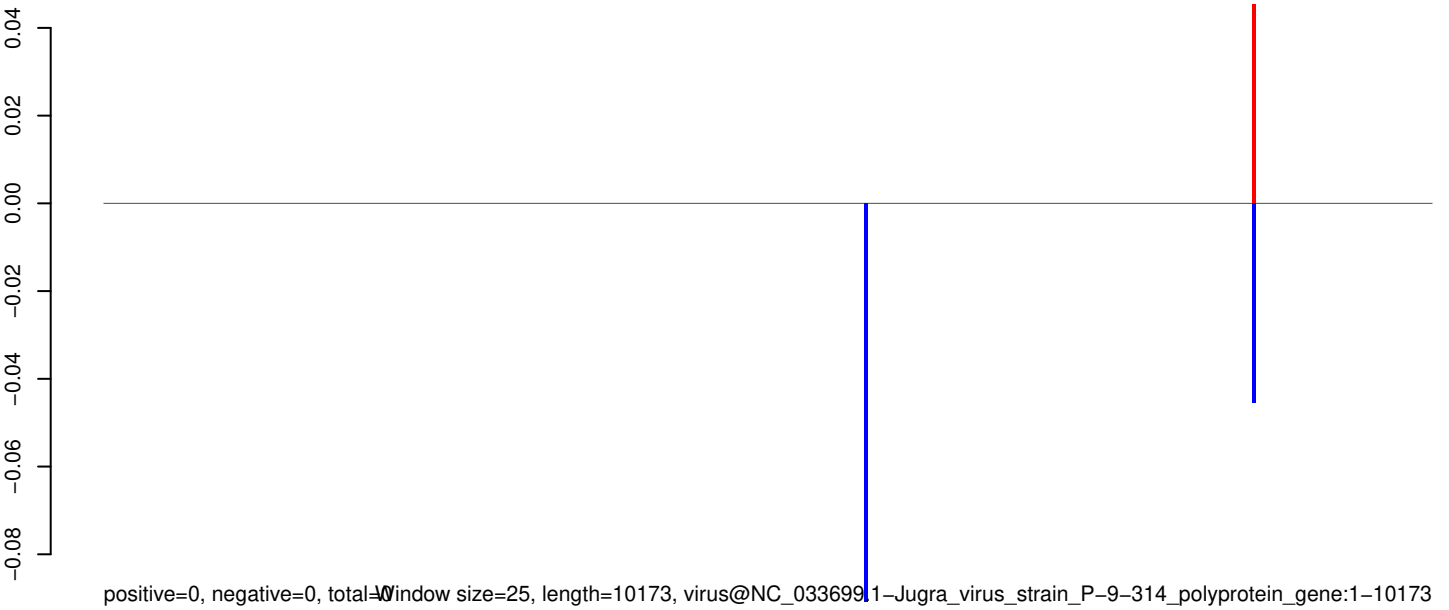
AeAeg_Whole_ZIKV_BM2_GP.18_23.rep



AeAeg_Whole_ZIKV_BM2_GP.24_35.rep



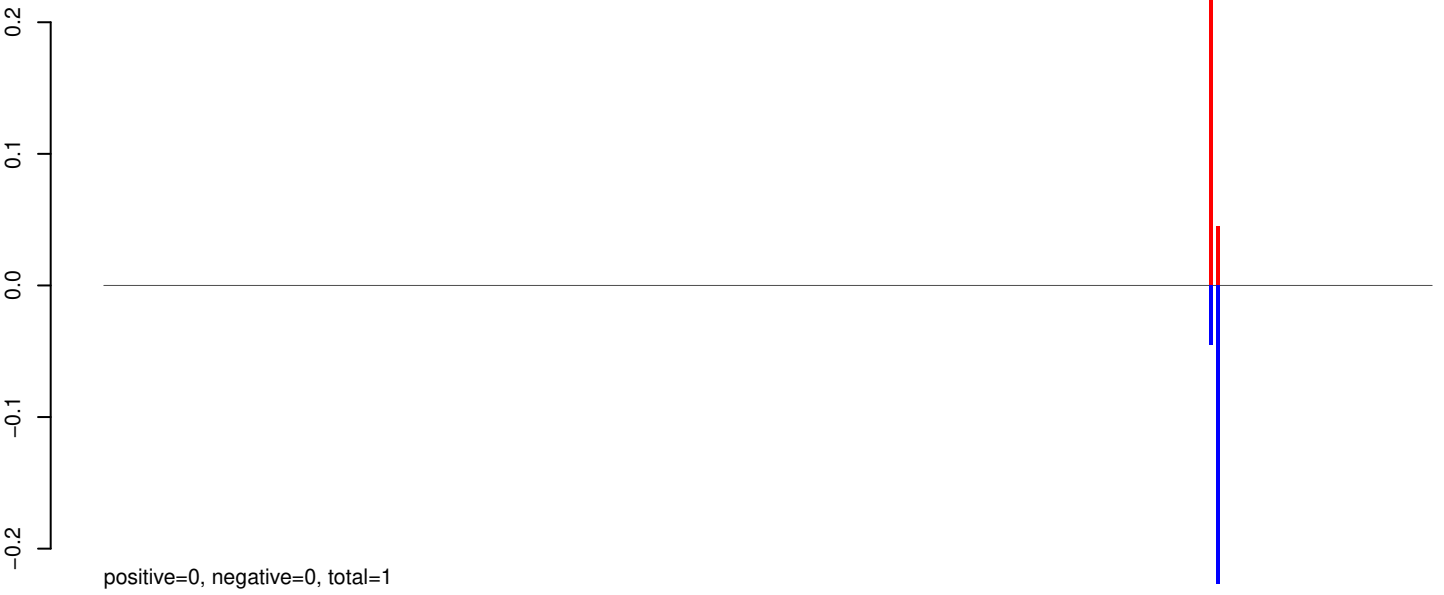
AeAeg_Whole_ZIKV_BM2_GP.rep



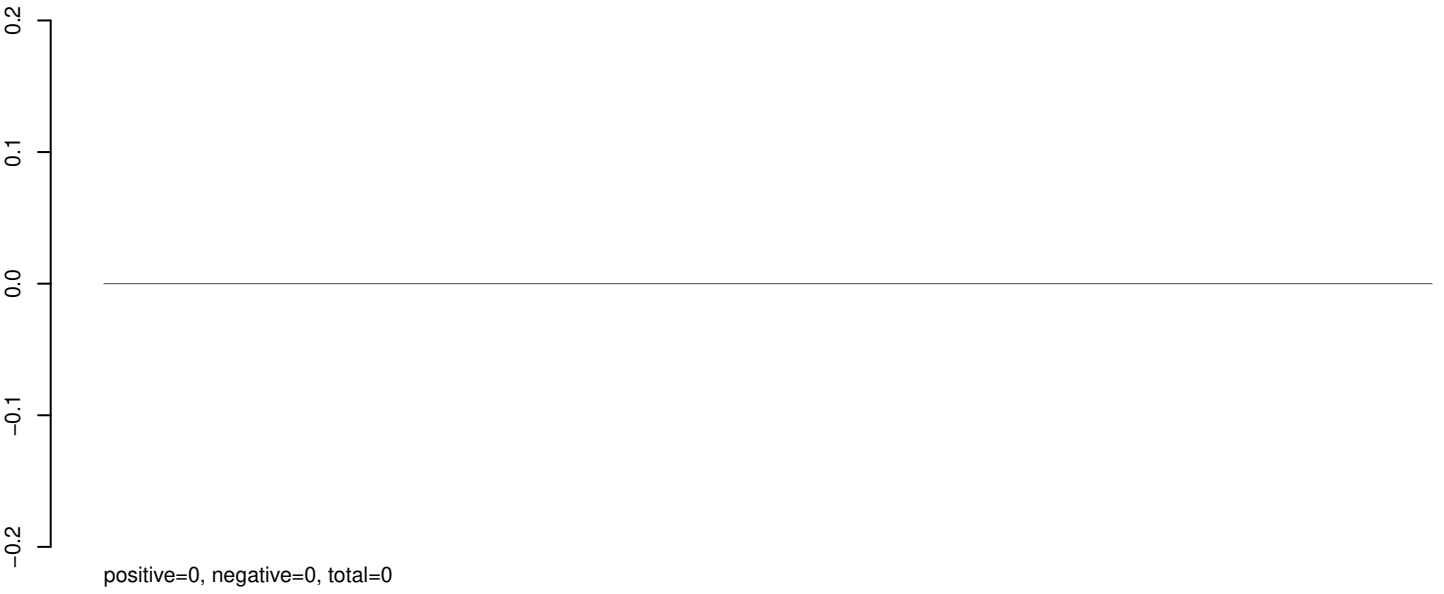
Window size=25, length=10173, virus@NC_033699.1-Jugra_virus_strain_P-9-314_polyprotein_gene:1-10173

0 2000 4000 6000 8000 10000

AeAeg_Whole_ZIKV_BM2_GP.18_23.rep



AeAeg_Whole_ZIKV_BM2_GP.24_35.rep

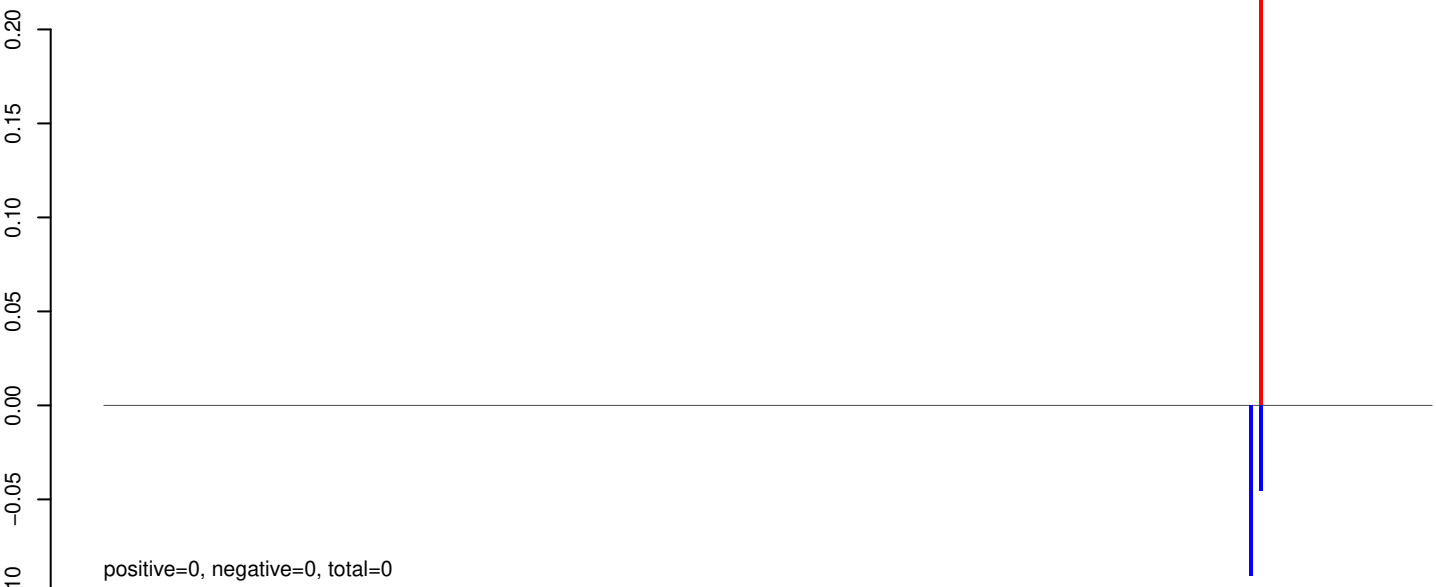


AeAeg_Whole_ZIKV_BM2_GP.rep

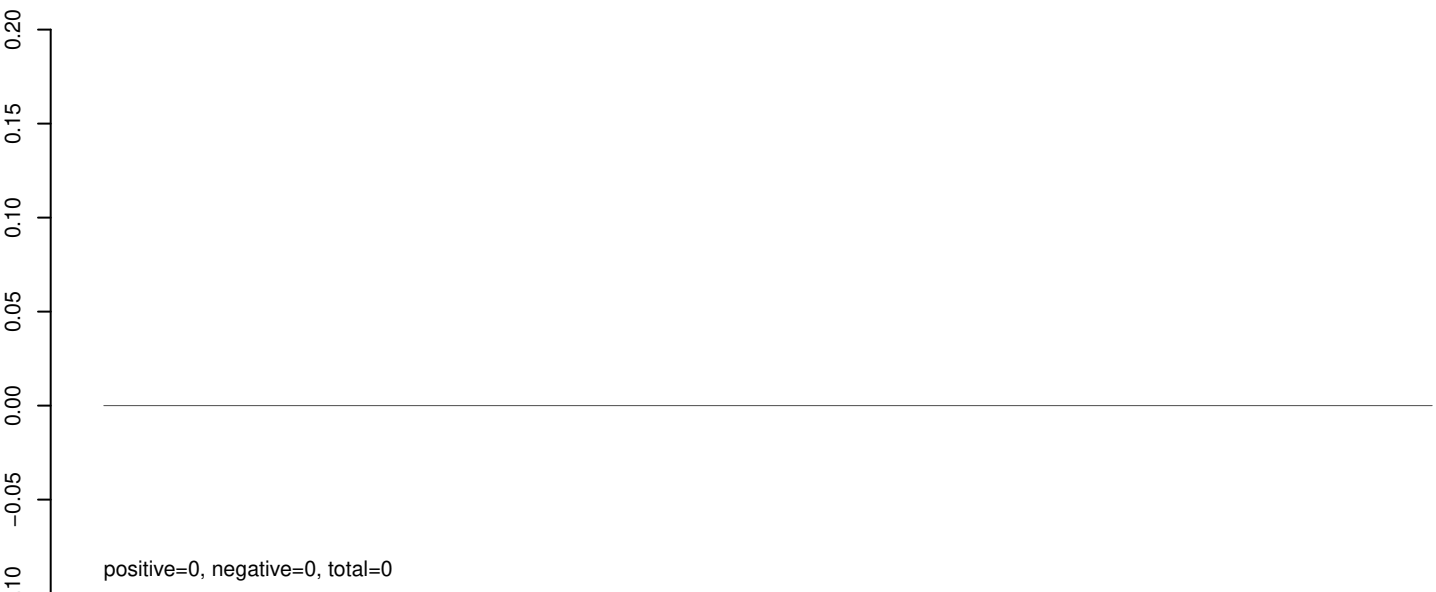


0 2000 4000 6000 8000 10000

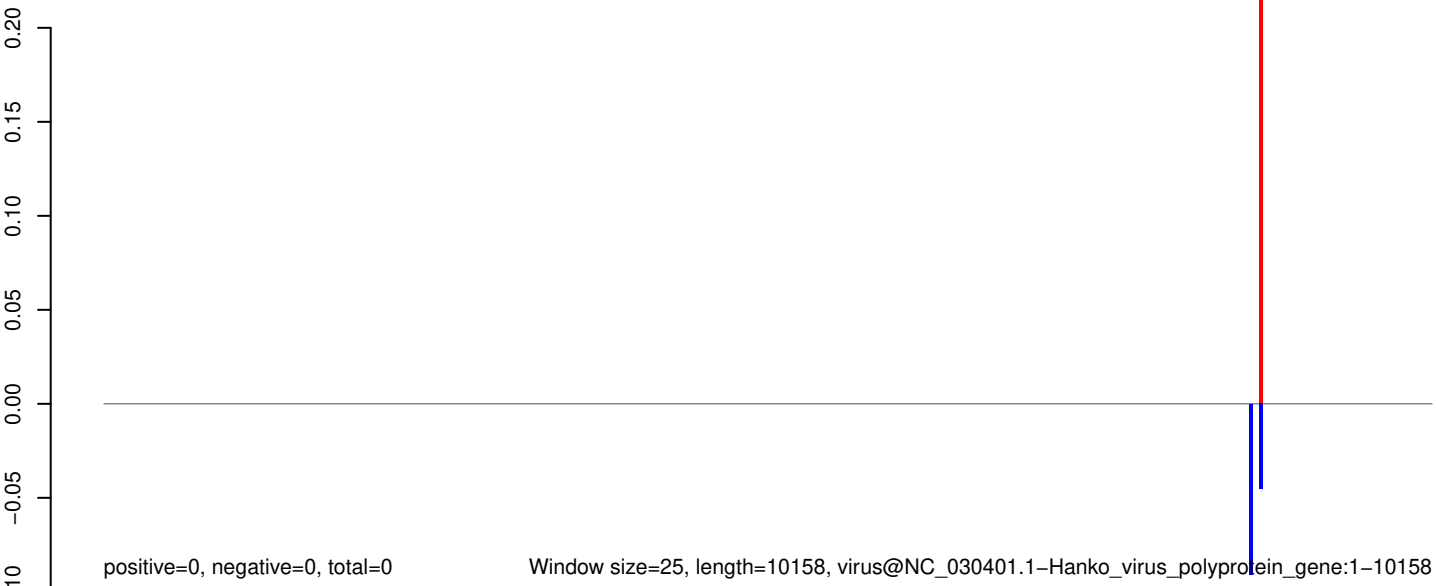
AeAeg_Whole_ZIKV_BM2_GP.18_23.rep



AeAeg_Whole_ZIKV_BM2_GP.24_35.rep



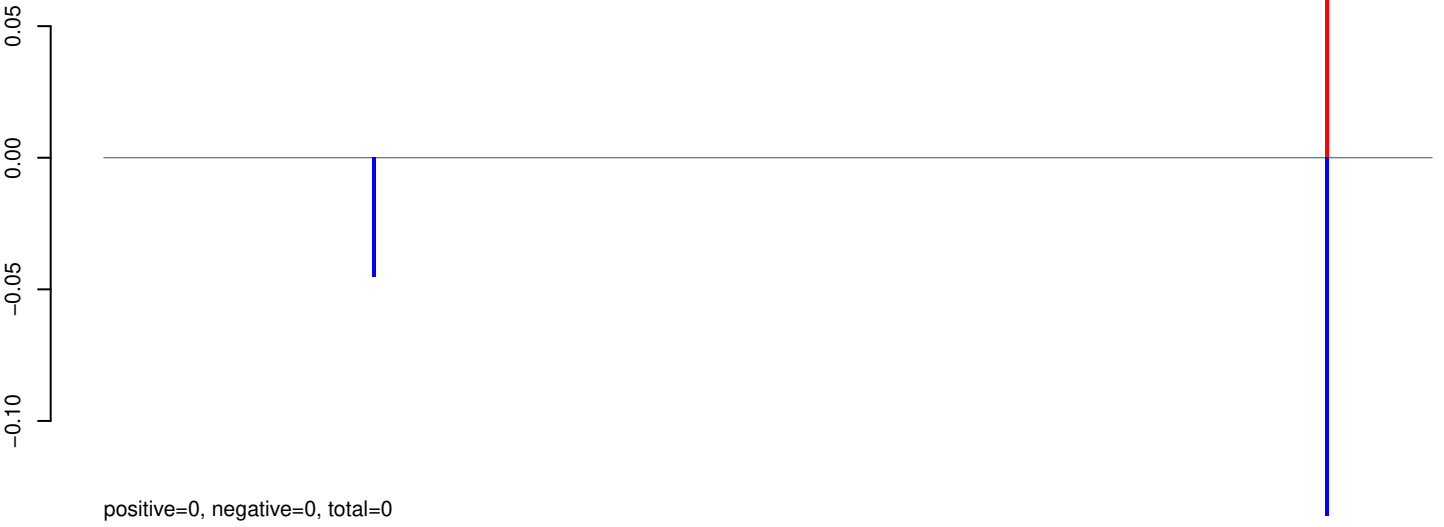
AeAeg_Whole_ZIKV_BM2_GP.rep



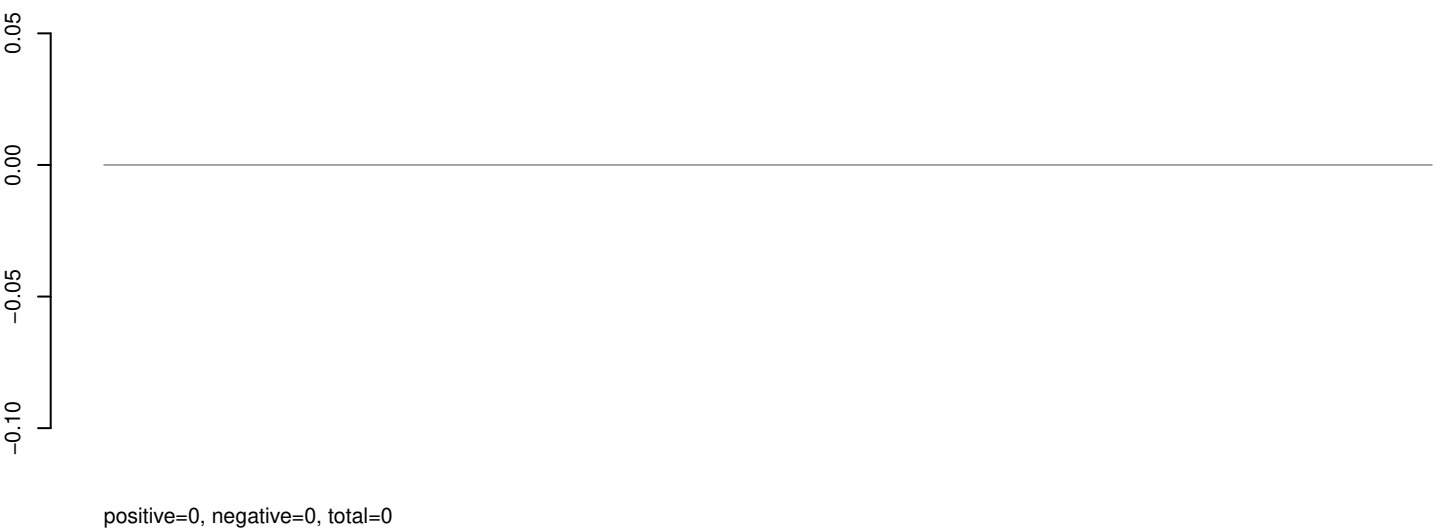
Window size=25, length=10158, virus@NC_030401.1-Hanko_virus_polyprotein_gene:1-10158

0 2000 4000 6000 8000 10000

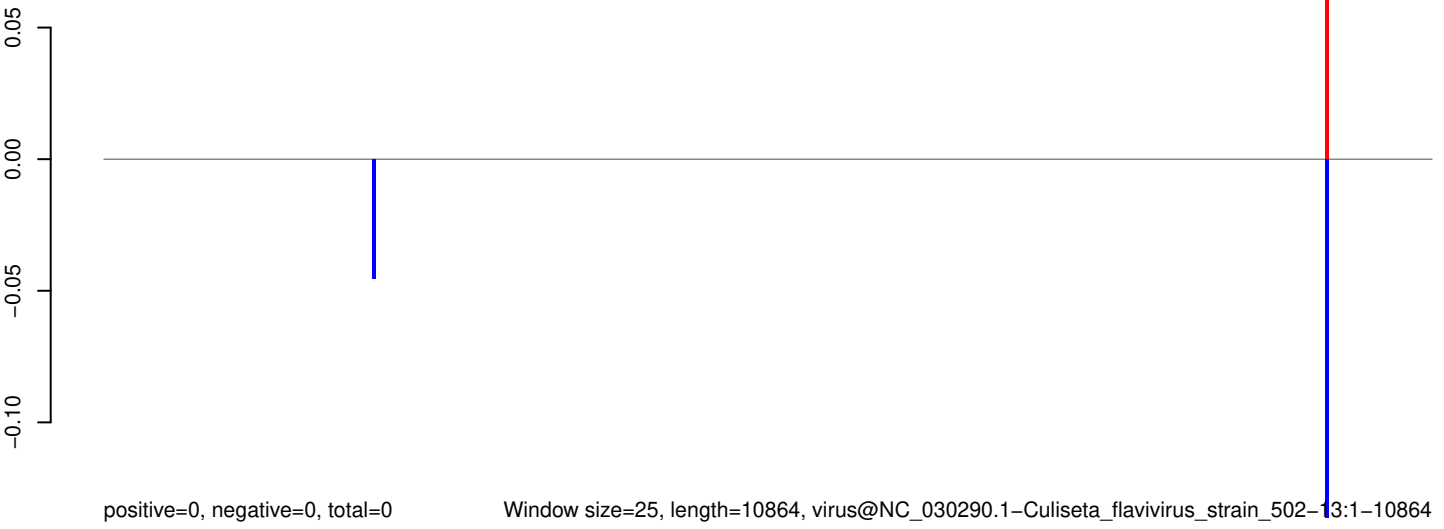
AeAeg_Whole_ZIKV_BM2_GP.18_23.rep



AeAeg_Whole_ZIKV_BM2_GP.24_35.rep



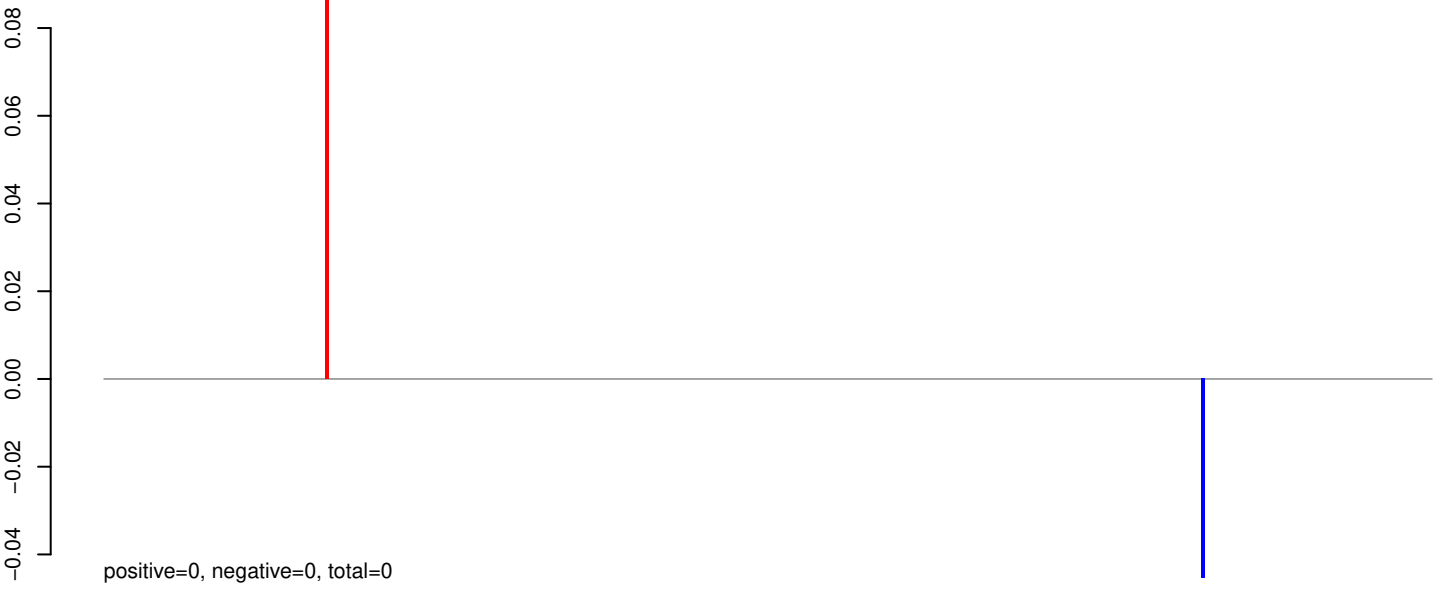
AeAeg_Whole_ZIKV_BM2_GP.rep



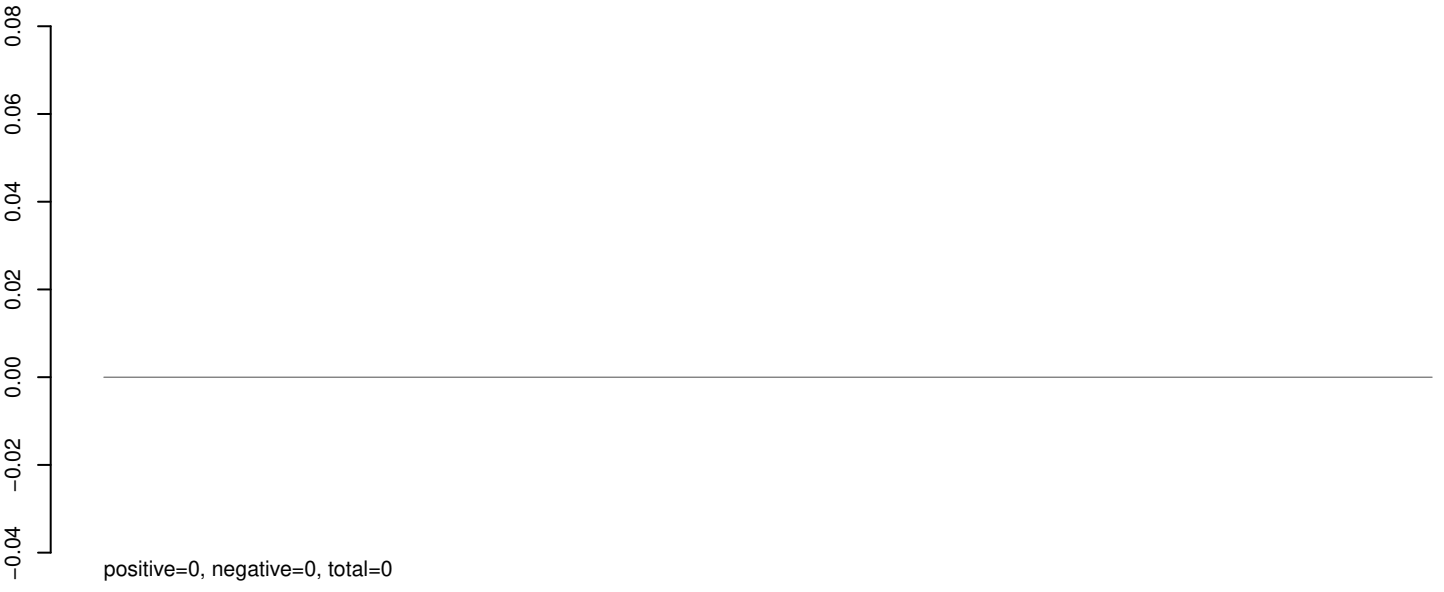
Window size=25, length=10864, virus@NC_030290.1-Culiseta_flavivirus_strain_502-13:1-10864

0 2000 4000 6000 8000 10000

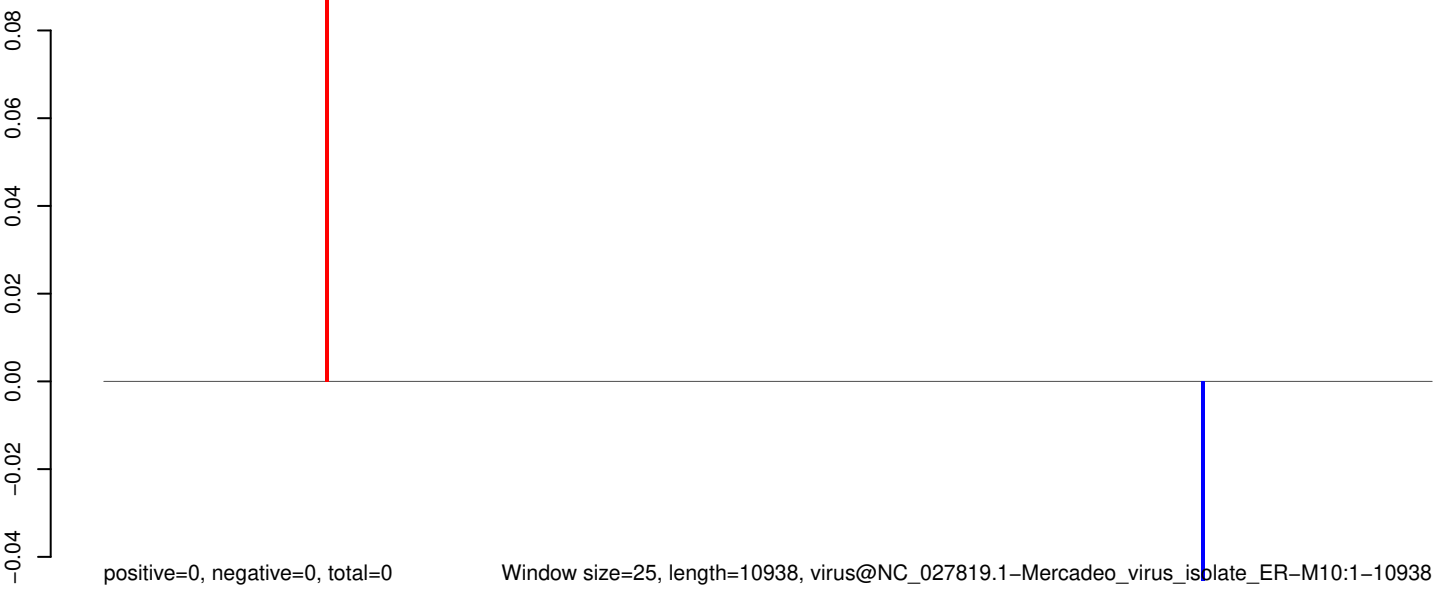
AeAeg_Whole_ZIKV_BM2_GP.18_23.rep



AeAeg_Whole_ZIKV_BM2_GP.24_35.rep



AeAeg_Whole_ZIKV_BM2_GP.rep



0 2000 4000 6000 8000 10000

AeAeg_Whole_ZIKV_BM2_GP.18_23.rep



AeAeg_Whole_ZIKV_BM2_GP.24_35.rep



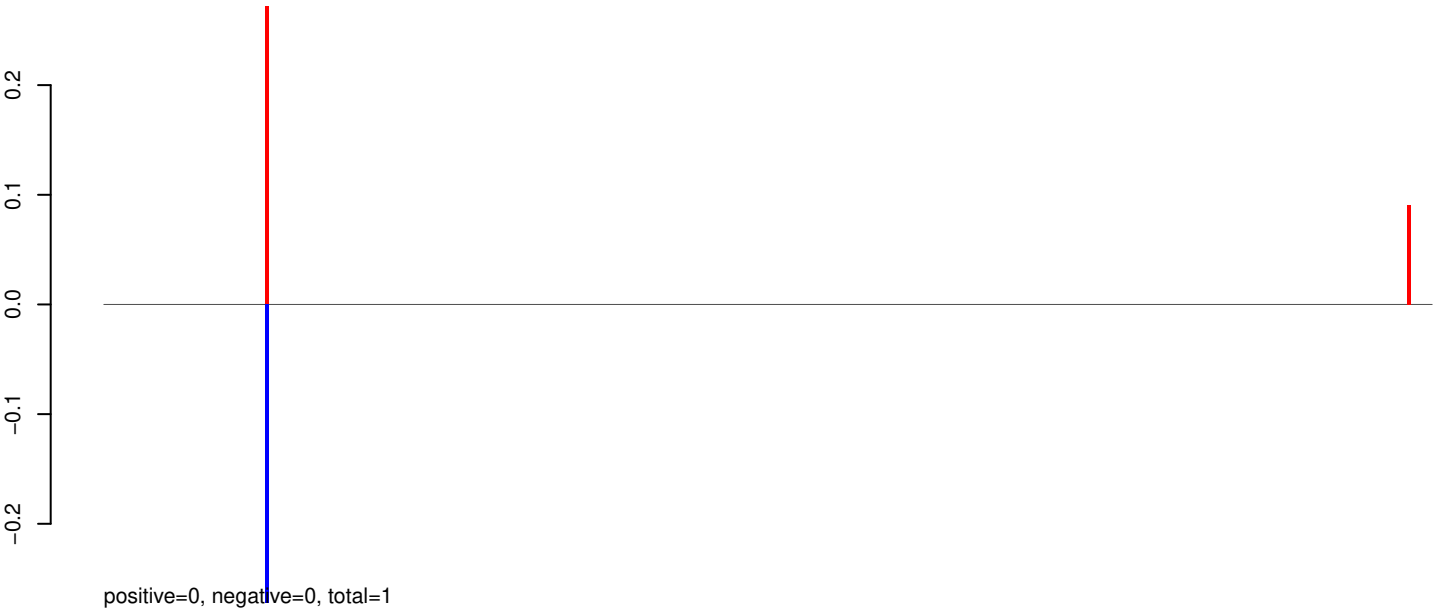
AeAeg_Whole_ZIKV_BM2_GP.rep



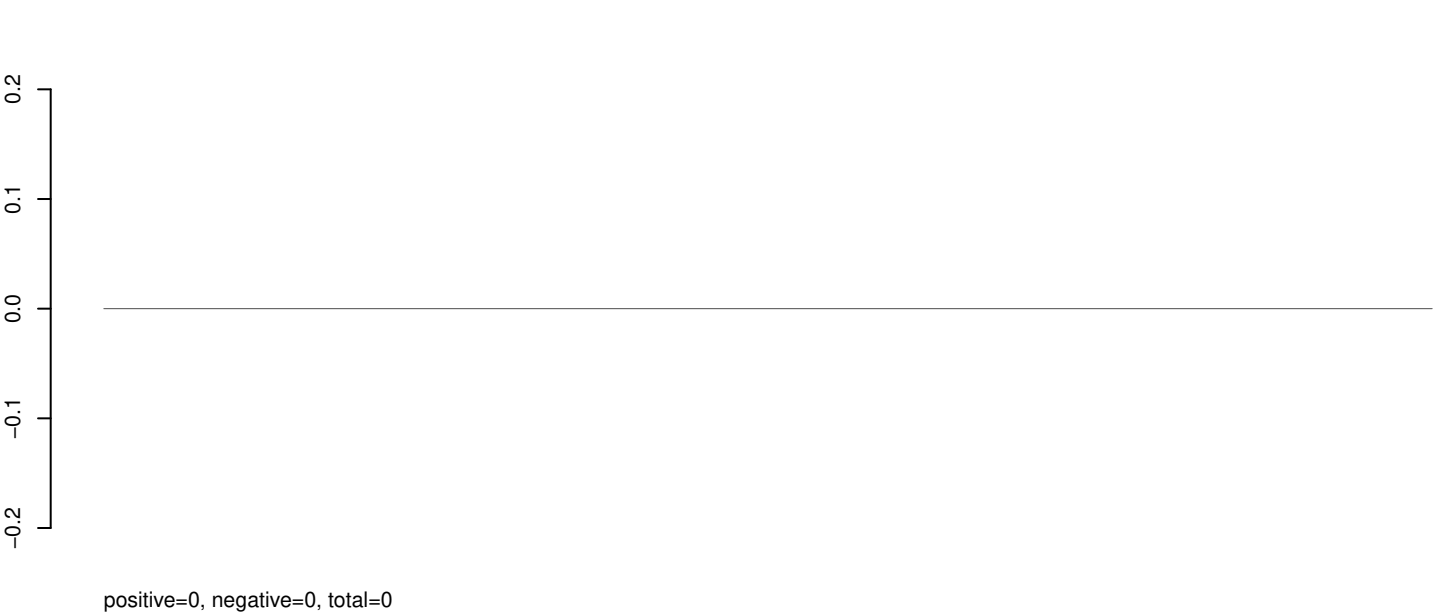
Window size=25, length=10814, virus@NC_012735.1-Wesselsbron_virus:1-10814

0 2000 4000 6000 8000 10000

AeAeg_Whole_ZIKV_BM2_GP.18_23.rep



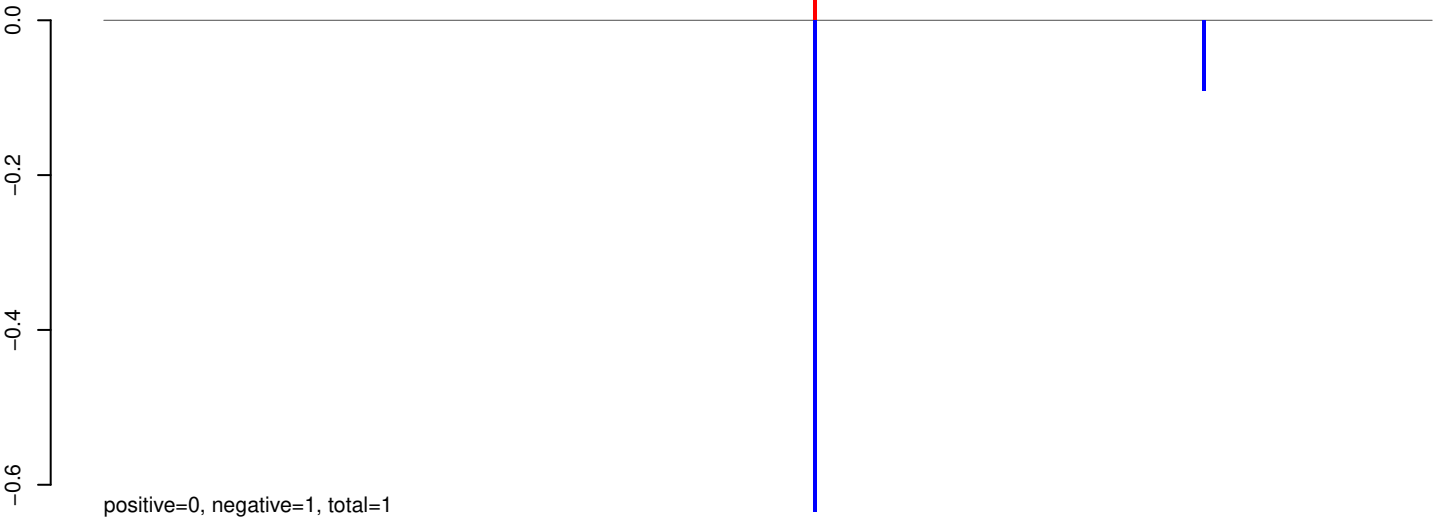
AeAeg_Whole_ZIKV_BM2_GP.24_35.rep



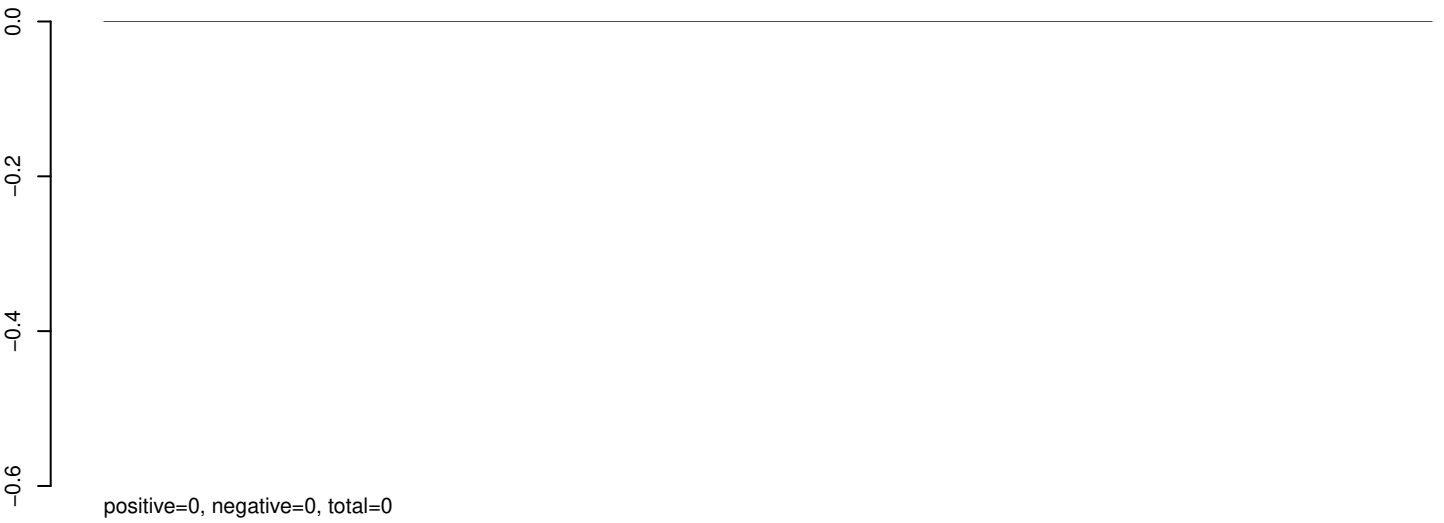
AeAeg_Whole_ZIKV_BM2_GP.rep



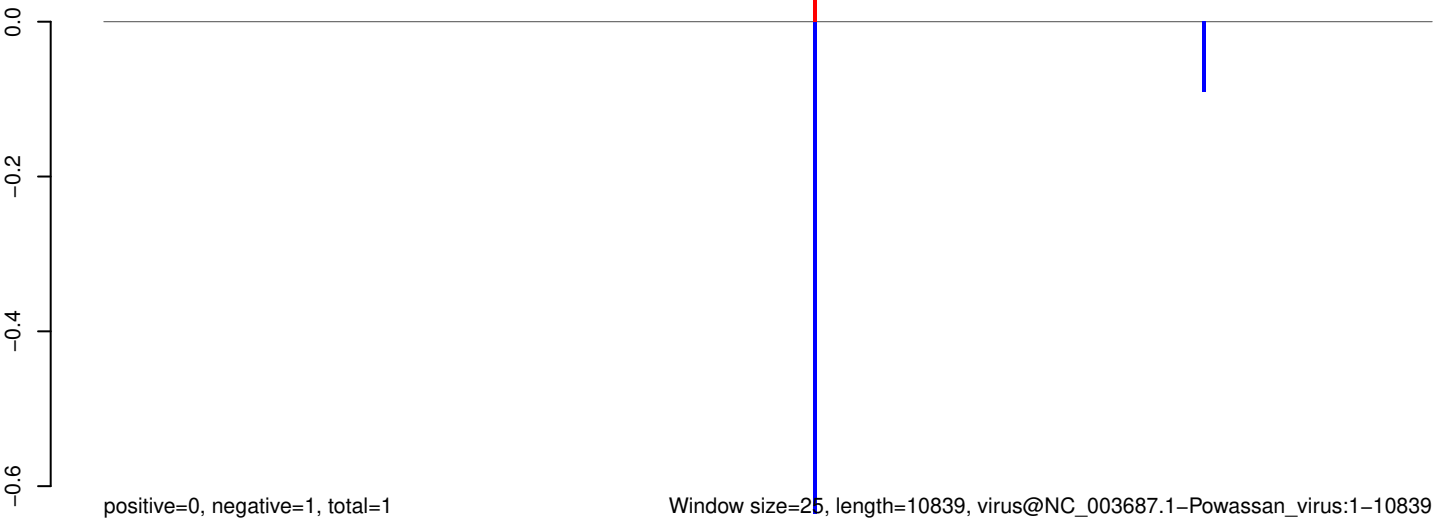
AeAeg_Whole_ZIKV_BM2_GP.18_23.rep



AeAeg_Whole_ZIKV_BM2_GP.24_35.rep



AeAeg_Whole_ZIKV_BM2_GP.rep

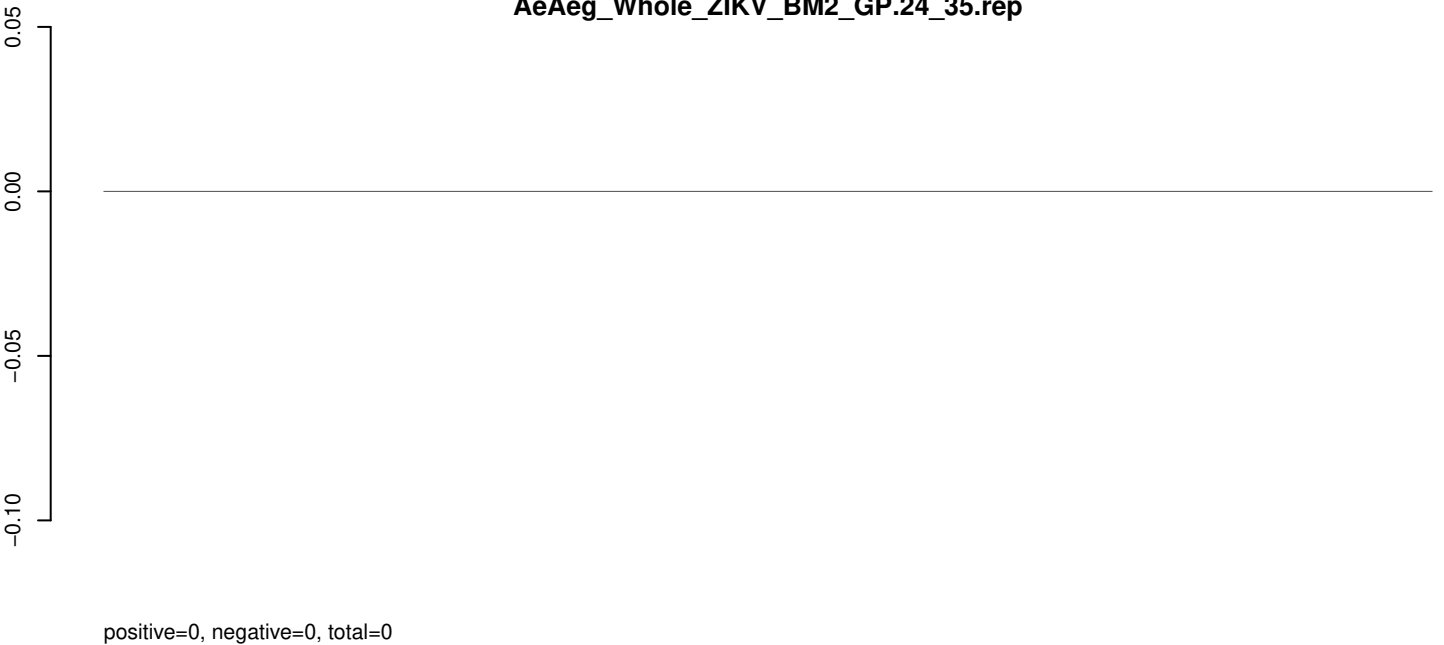


AeAeg_Whole_ZIKV_BM2_GP.18_23.rep



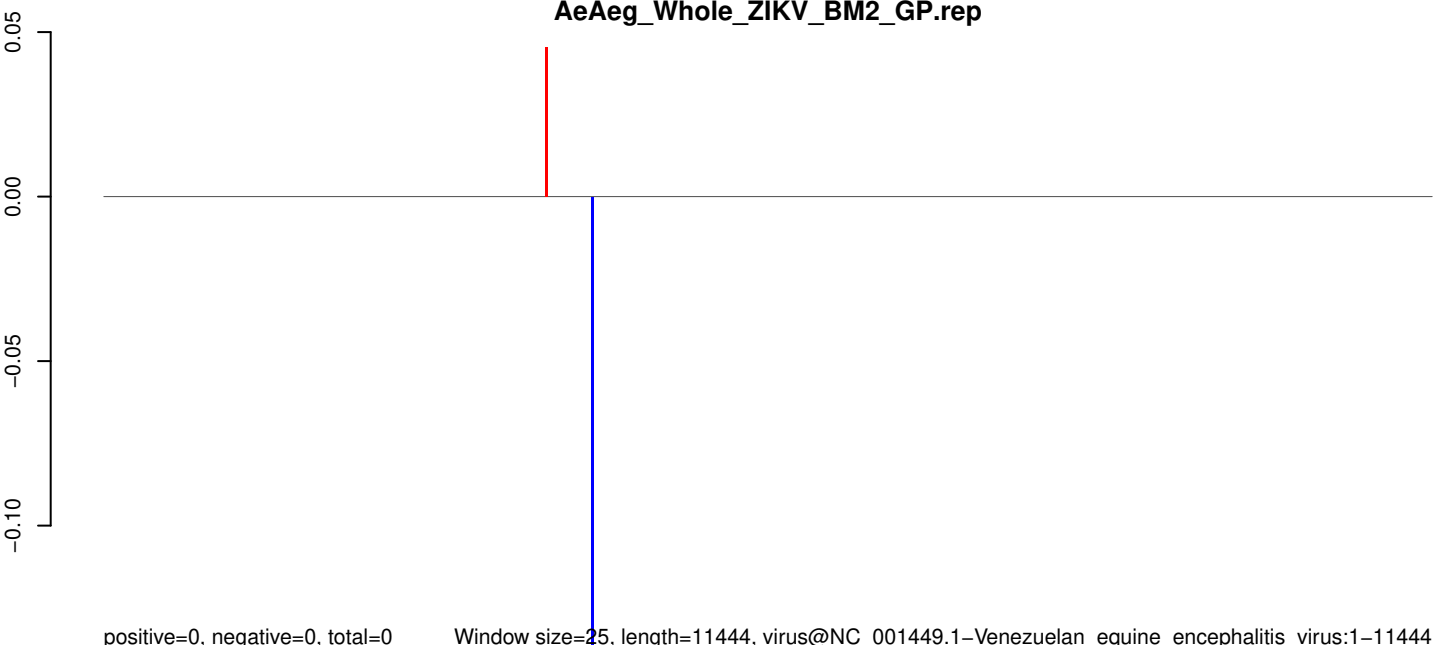
positive=0, negative=0, total=0

AeAeg_Whole_ZIKV_BM2_GP.24_35.rep



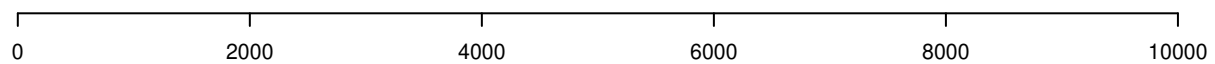
positive=0, negative=0, total=0

AeAeg_Whole_ZIKV_BM2_GP.rep



positive=0, negative=0, total=0

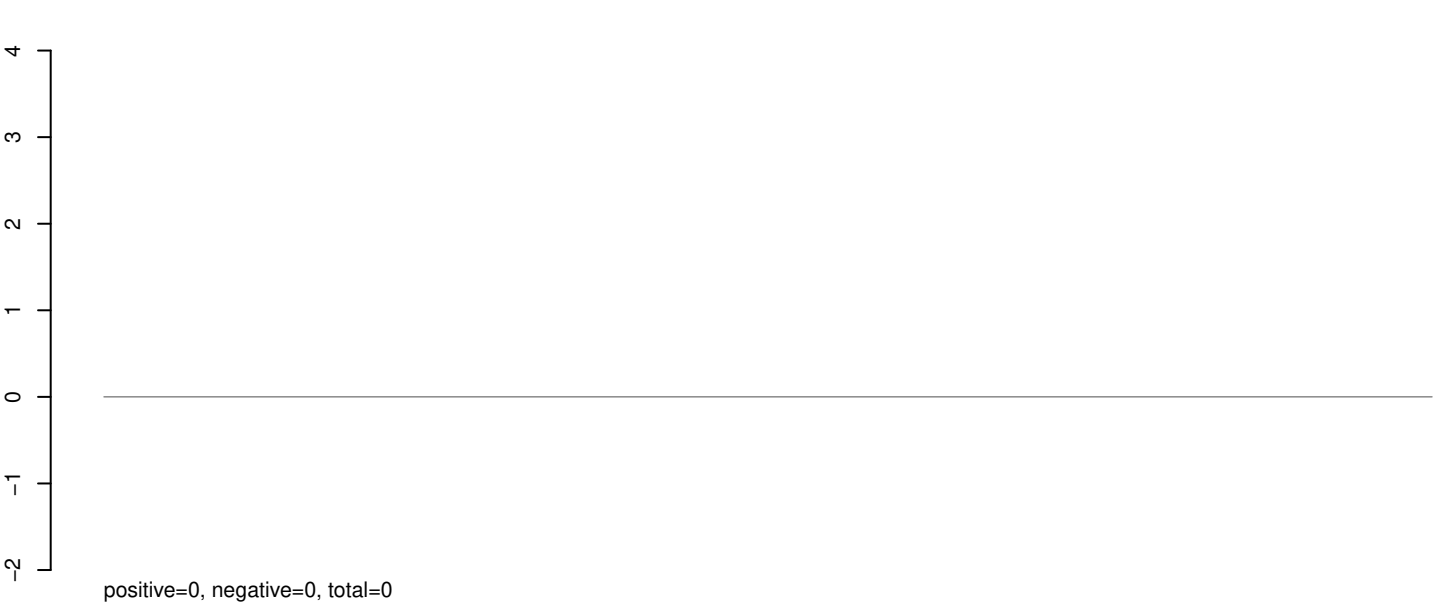
Window size=25, length=11444, virus@NC_001449.1-Venezuelan_equine_encephalitis_virus:1-11444



AeAeg_Whole_ZIKV_BM2_GP.18_23.rep



AeAeg_Whole_ZIKV_BM2_GP.24_35.rep



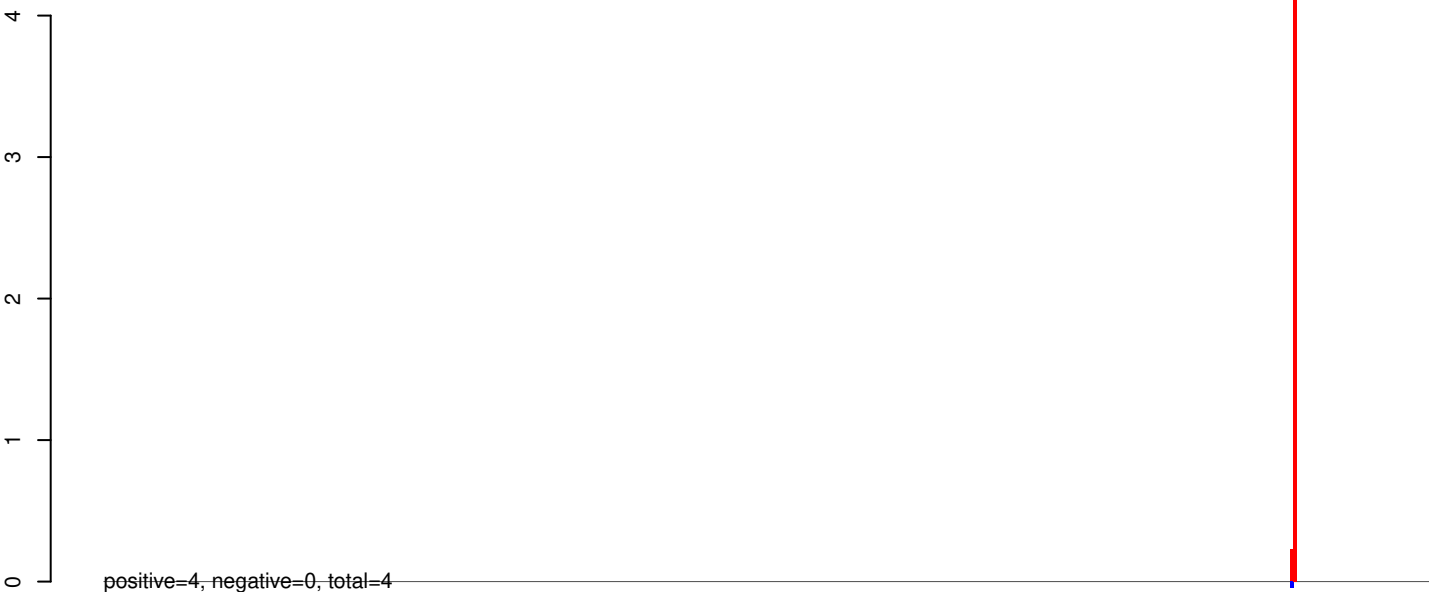
AeAeg_Whole_ZIKV_BM2_GP.rep



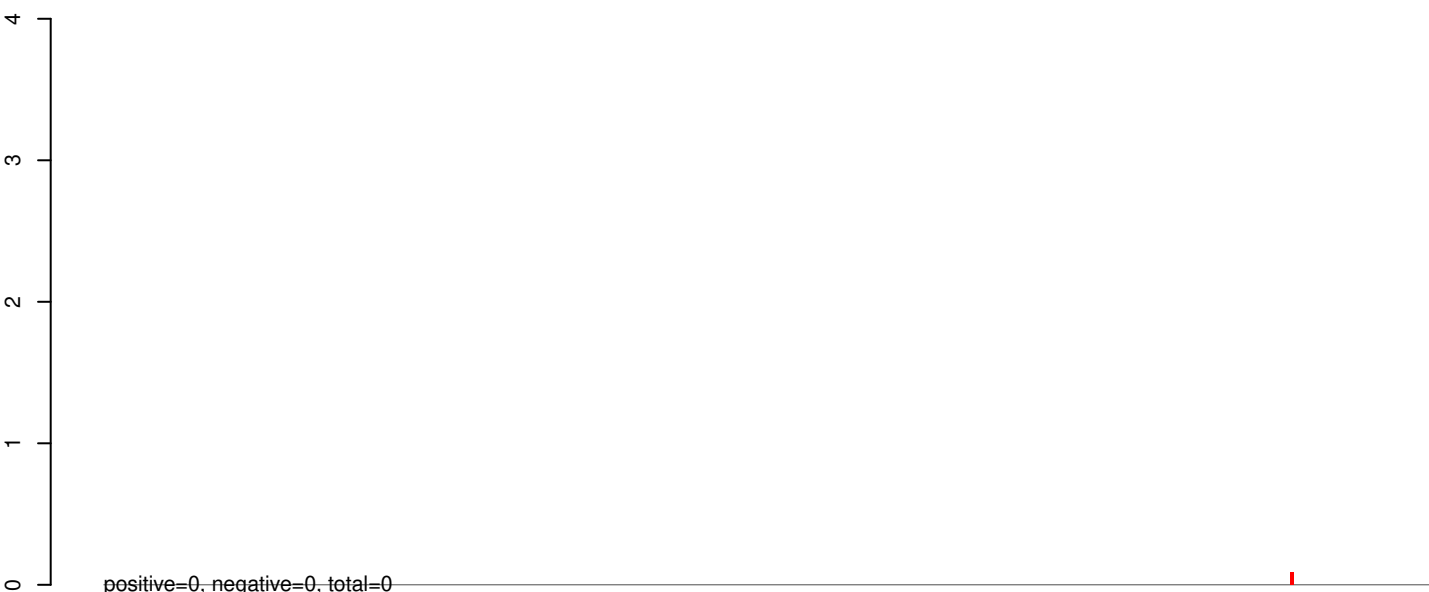
Window size=25, length=10976, virus@NC_001437.1-Japanese_encephalitis_virus_genome:1-10976

0 2000 4000 6000 8000 10000

AeAeg_Whole_ZIKV_BM2_GP.18_23.rep



AeAeg_Whole_ZIKV_BM2_GP.24_35.rep

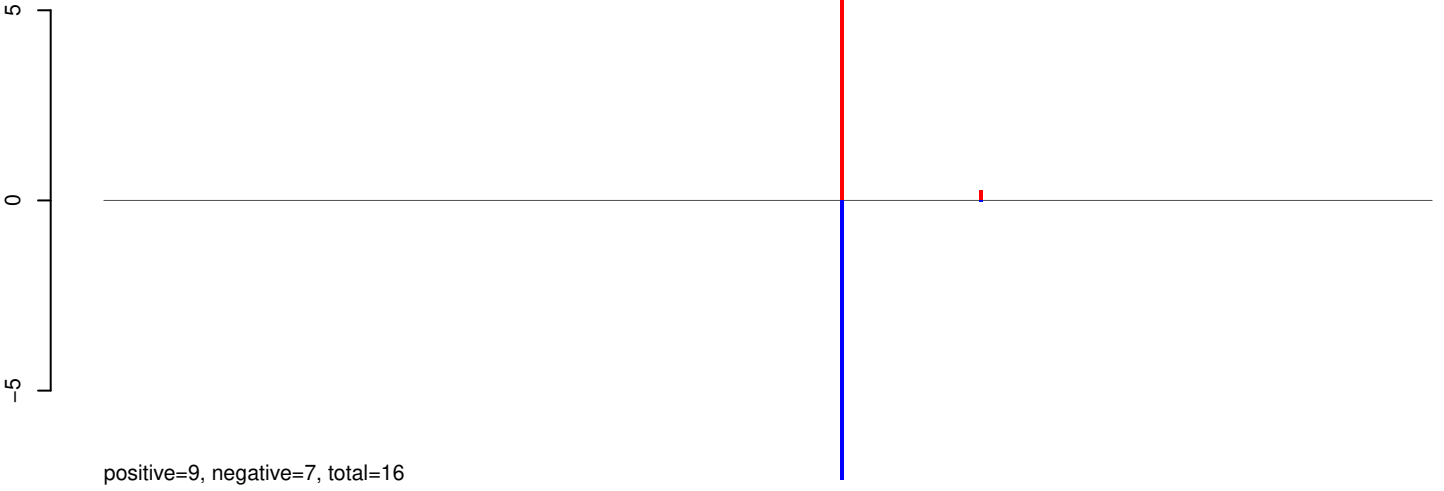


AeAeg_Whole_ZIKV_BM2_GP.rep



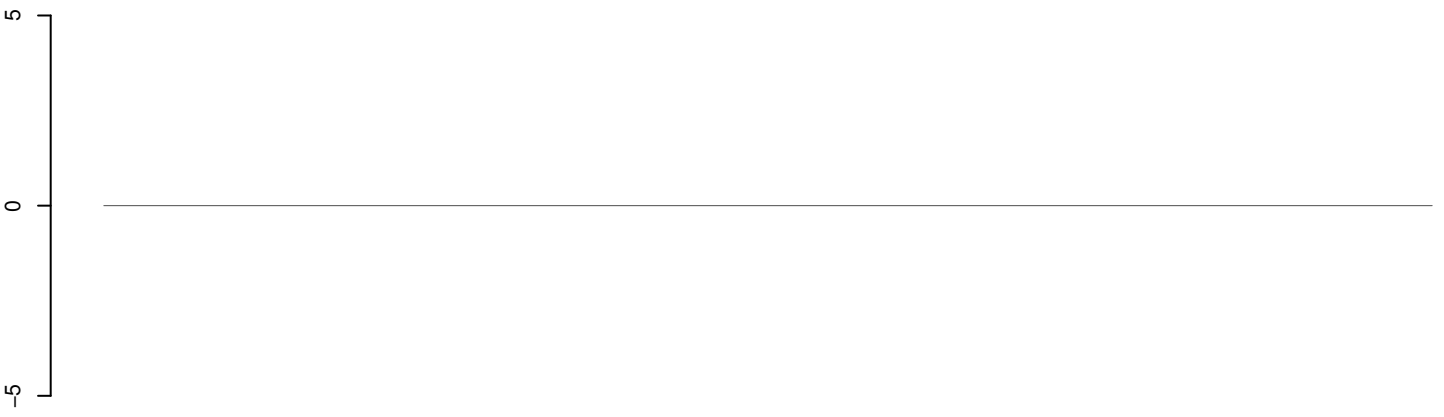
0 2000 4000 6000 8000 10000

AeAeg_Whole_ZIKV_BM2_GP.18_23.rep



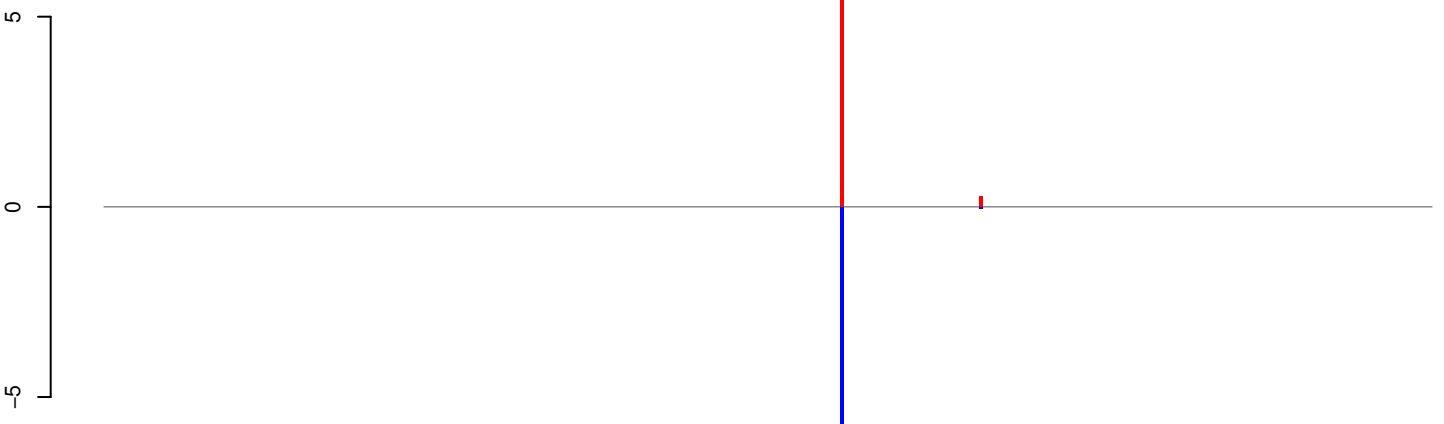
positive=9, negative=7, total=16

AeAeg_Whole_ZIKV_BM2_GP.24_35.rep



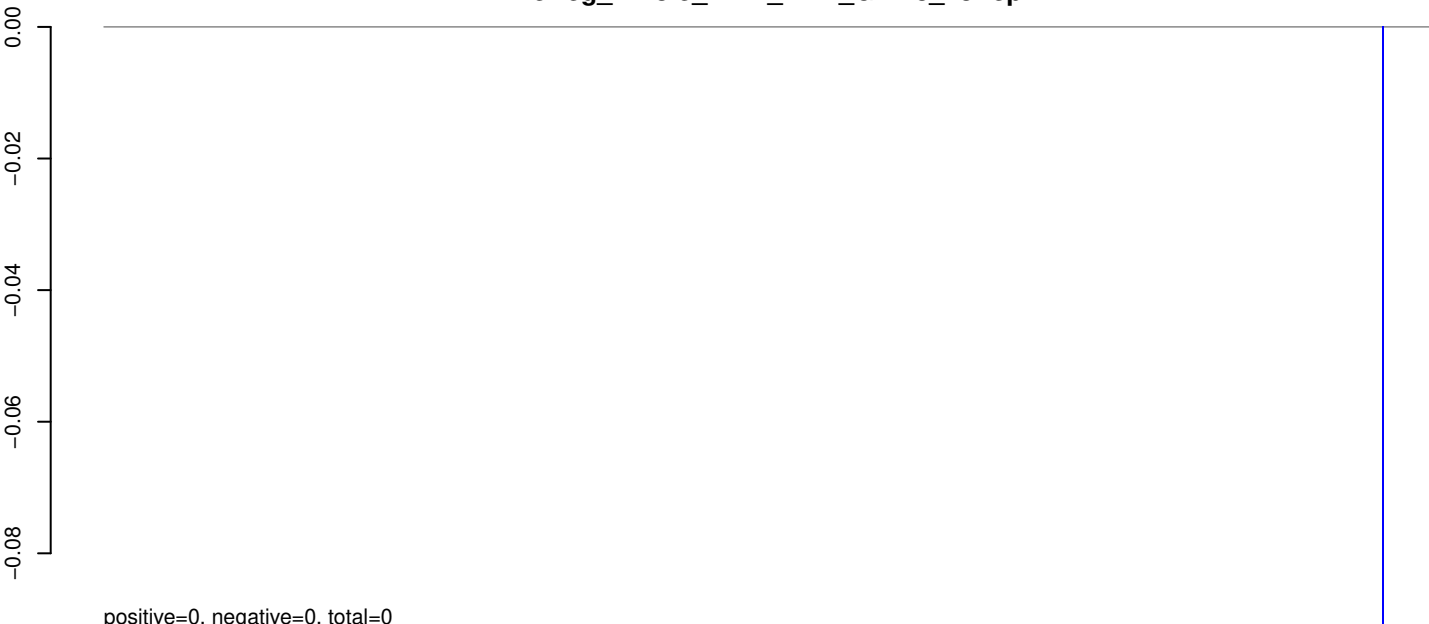
positive=0, negative=0, total=0

AeAeg_Whole_ZIKV_BM2_GP.rep



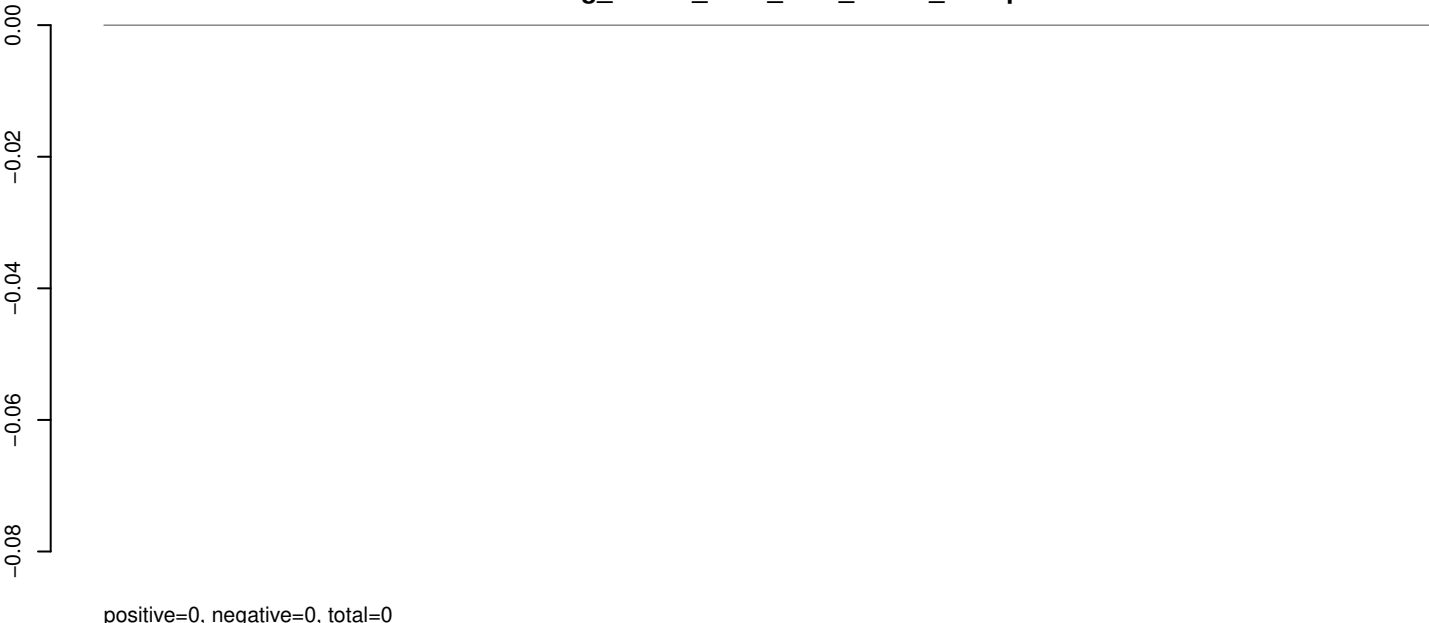
positive=9, negative=7, total=16

AeAeg_Whole_ZIKV_BM2_GP.18_23.rep



positive=0, negative=0, total=0

AeAeg_Whole_ZIKV_BM2_GP.24_35.rep

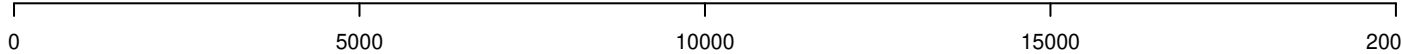


positive=0, negative=0, total=0

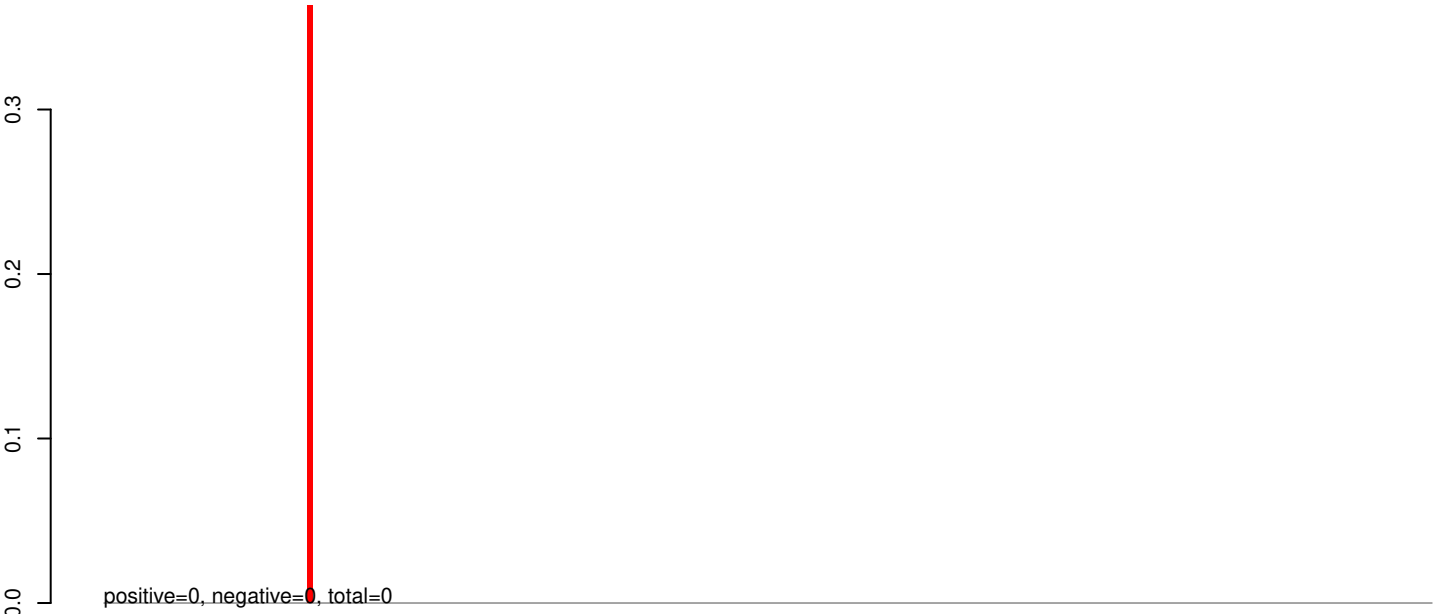
AeAeg_Whole_ZIKV_BM2_GP.rep



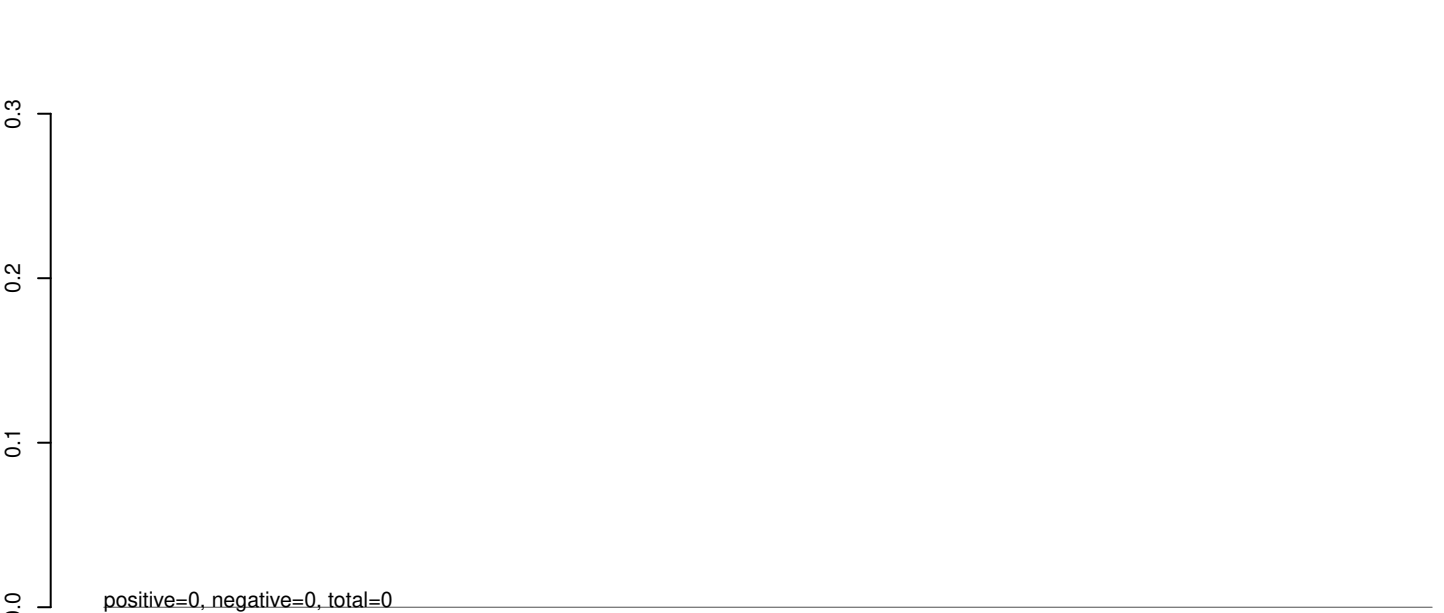
positive=0, negative=0, total=0, window size=25, length=19208, virus@X12819.1-Bluetongue_virus_gene_for_capsid_protein_VP1_genomic_RNA:1-19208



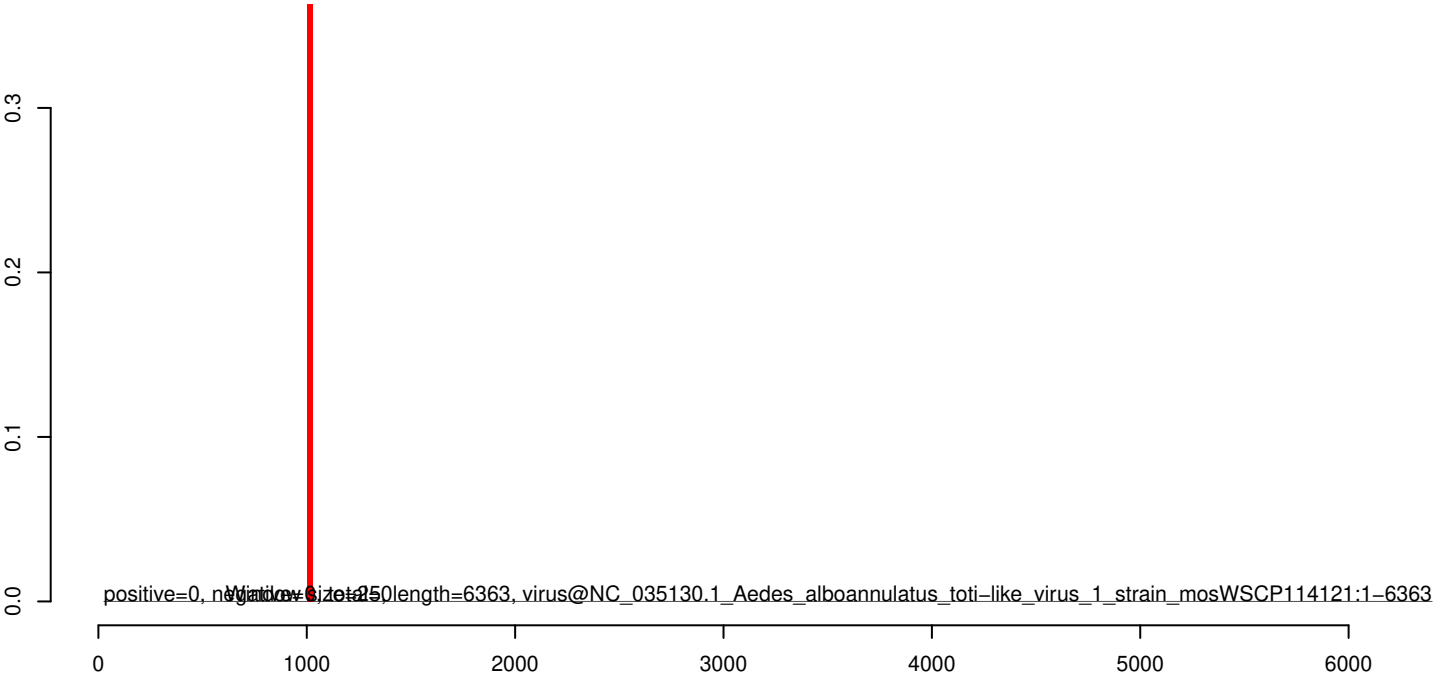
AeAeg_Whole_ZIKV_BM2_GP.18_23.rep



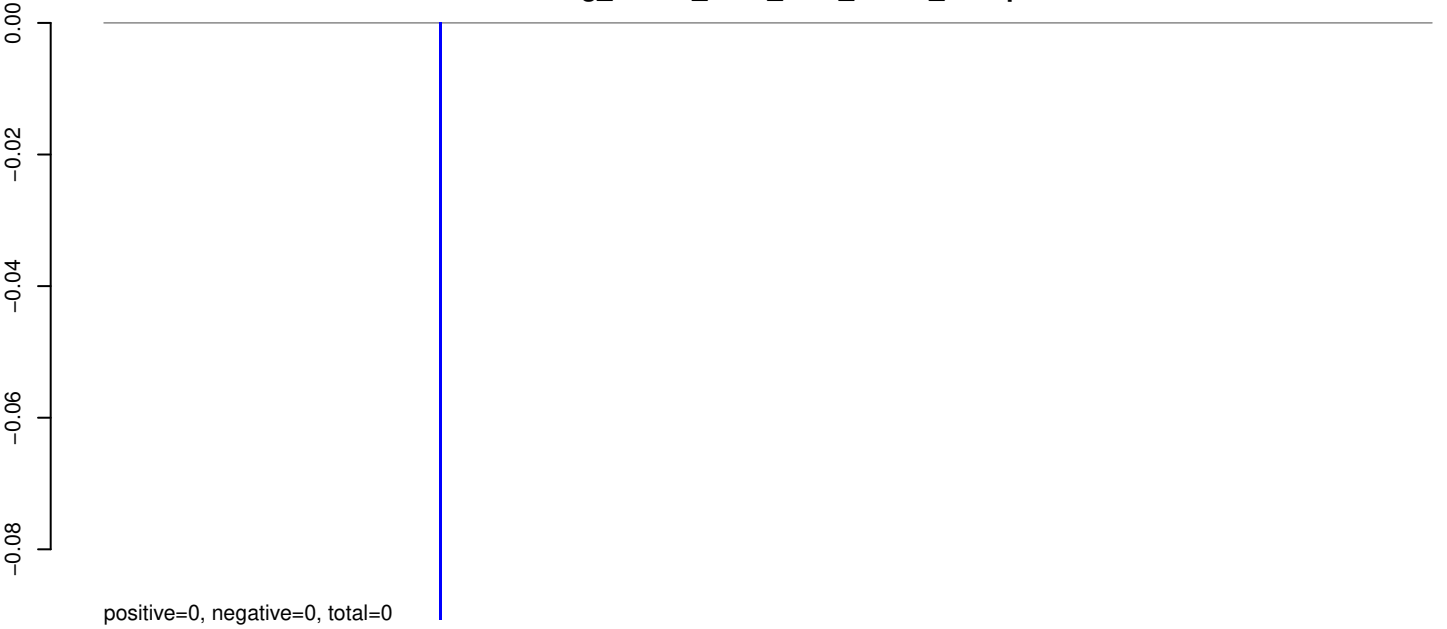
AeAeg_Whole_ZIKV_BM2_GP.24_35.rep



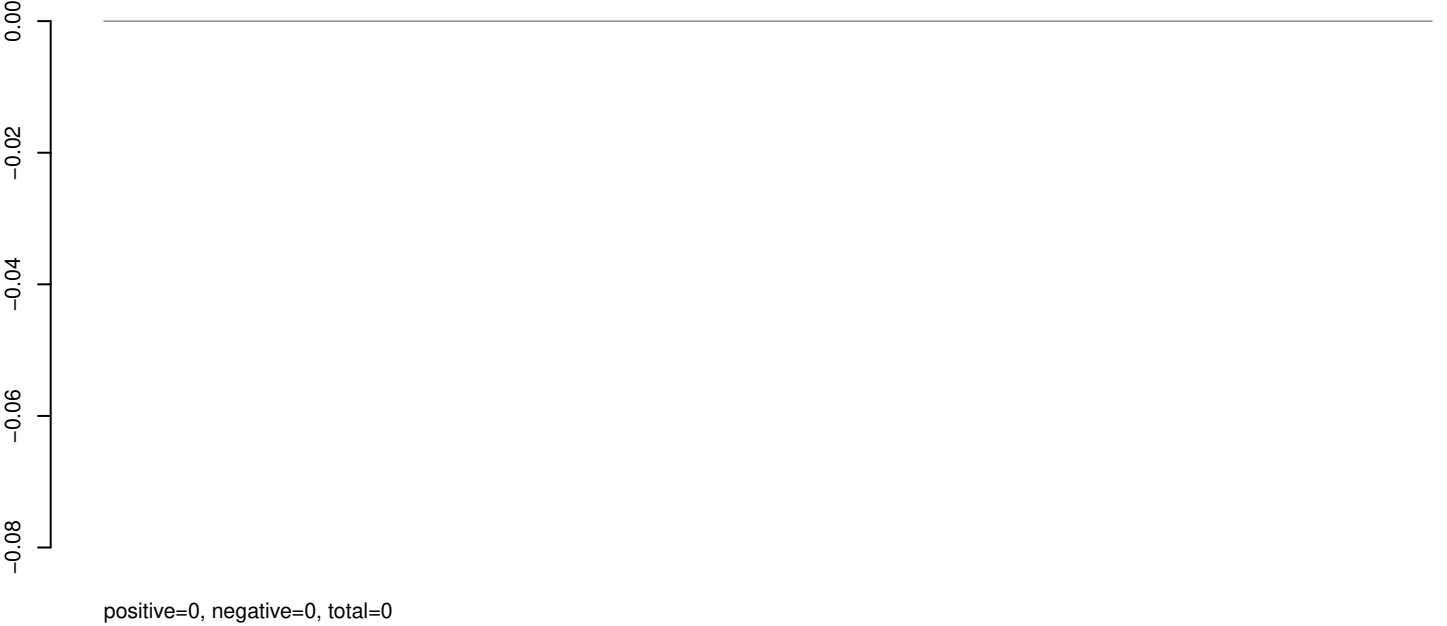
AeAeg_Whole_ZIKV_BM2_GP.rep



AeAeg_Whole_ZIKV_BM2_GP.18_23.rep



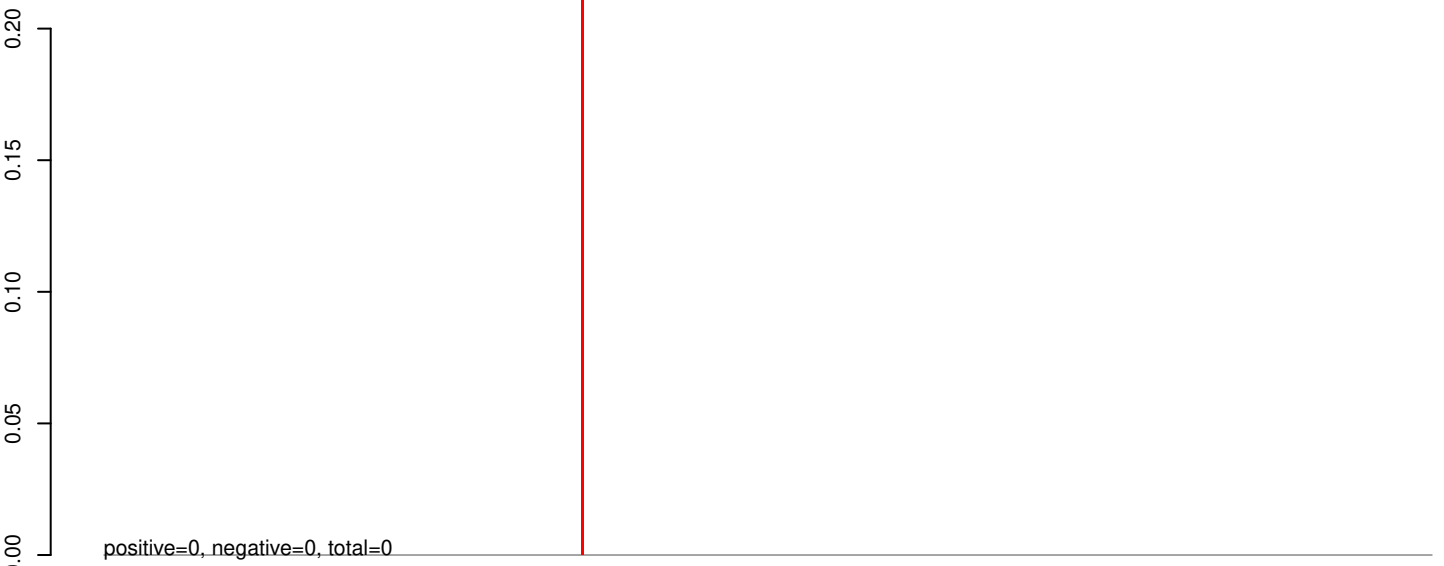
AeAeg_Whole_ZIKV_BM2_GP.24_35.rep



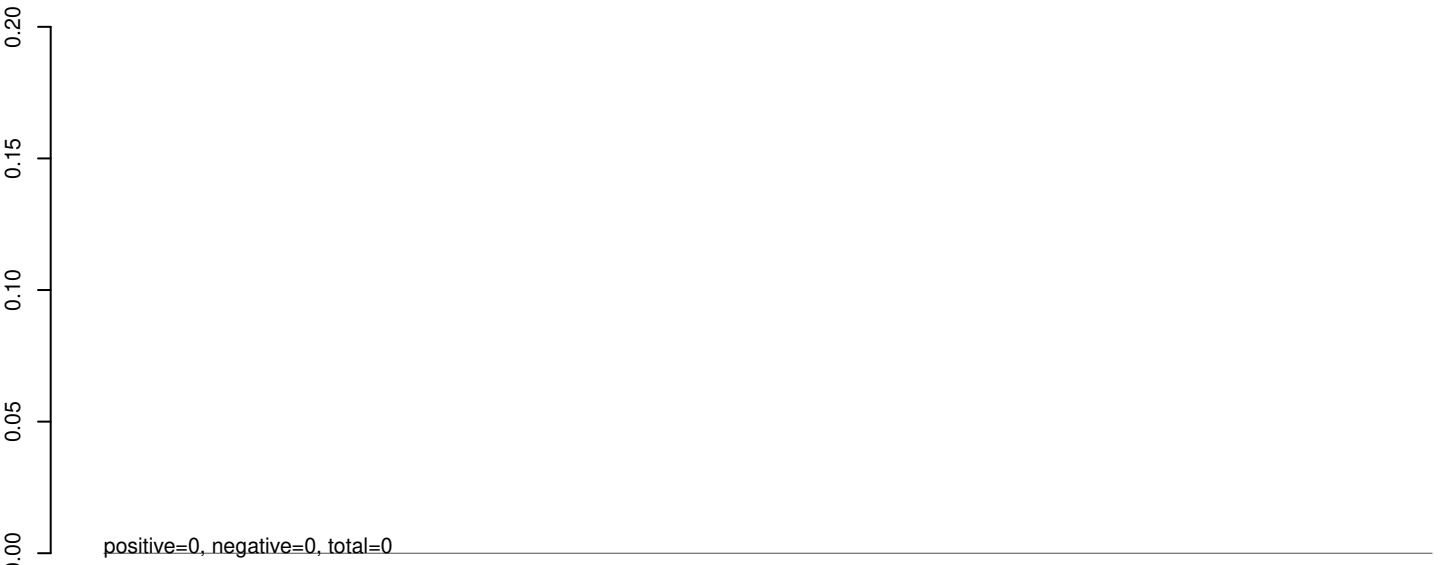
AeAeg_Whole_ZIKV_BM2_GP.rep



AeAeg_Whole_ZIKV_BM2_GP.18_23.rep



AeAeg_Whole_ZIKV_BM2_GP.24_35.rep

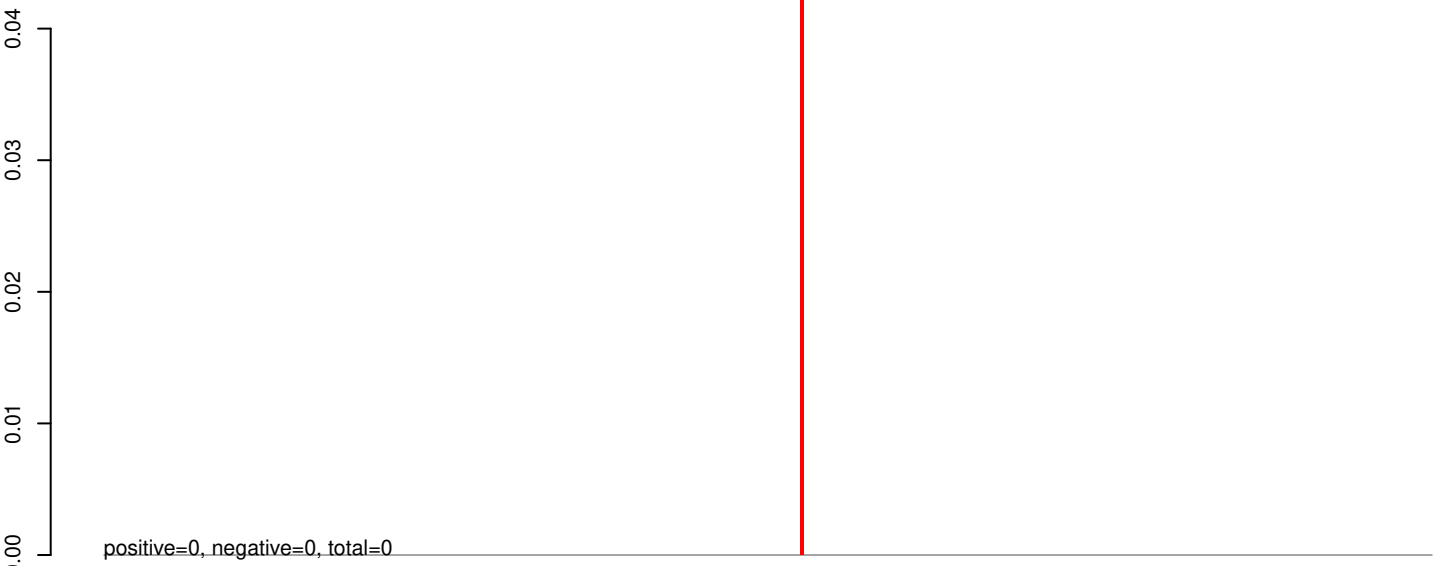


AeAeg_Whole_ZIKV_BM2_GP.rep

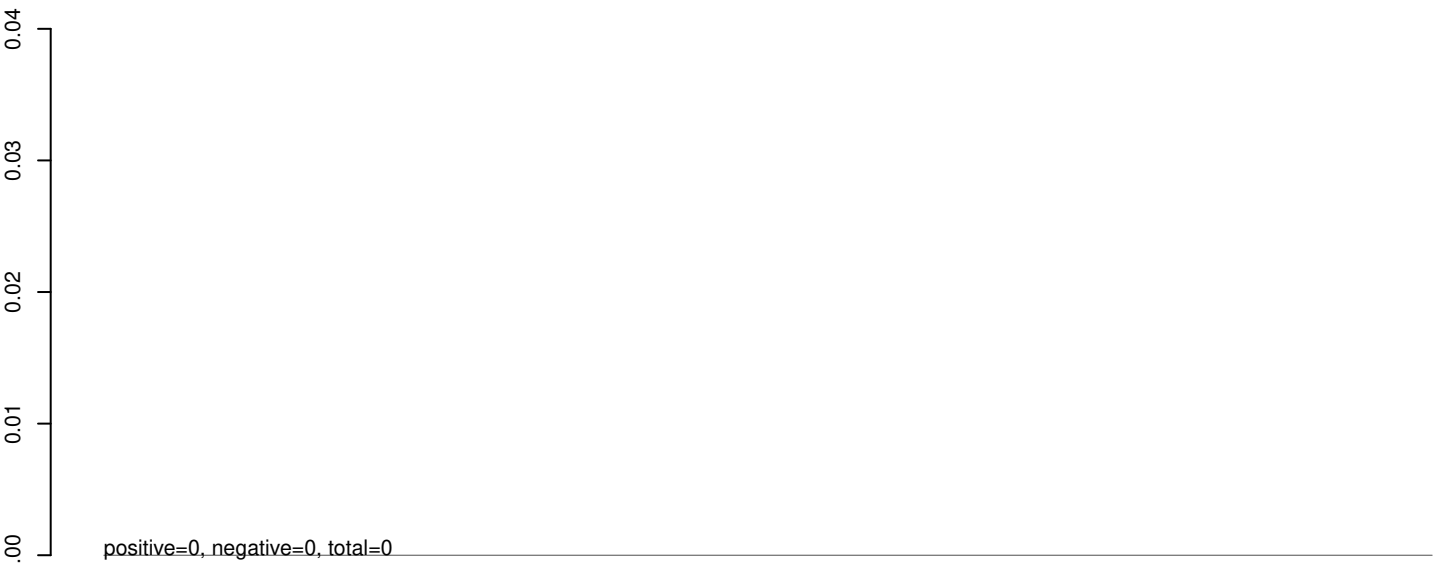


low size proteome of the 5724 viruses @ NC_034537.1-La_Joya_virus_nucleoprotein_phosphoprotein_hypothetical_proteins_matrix_hypothetic:1-15721

AeAeg_Whole_ZIKV_BM2_GP.18_23.rep



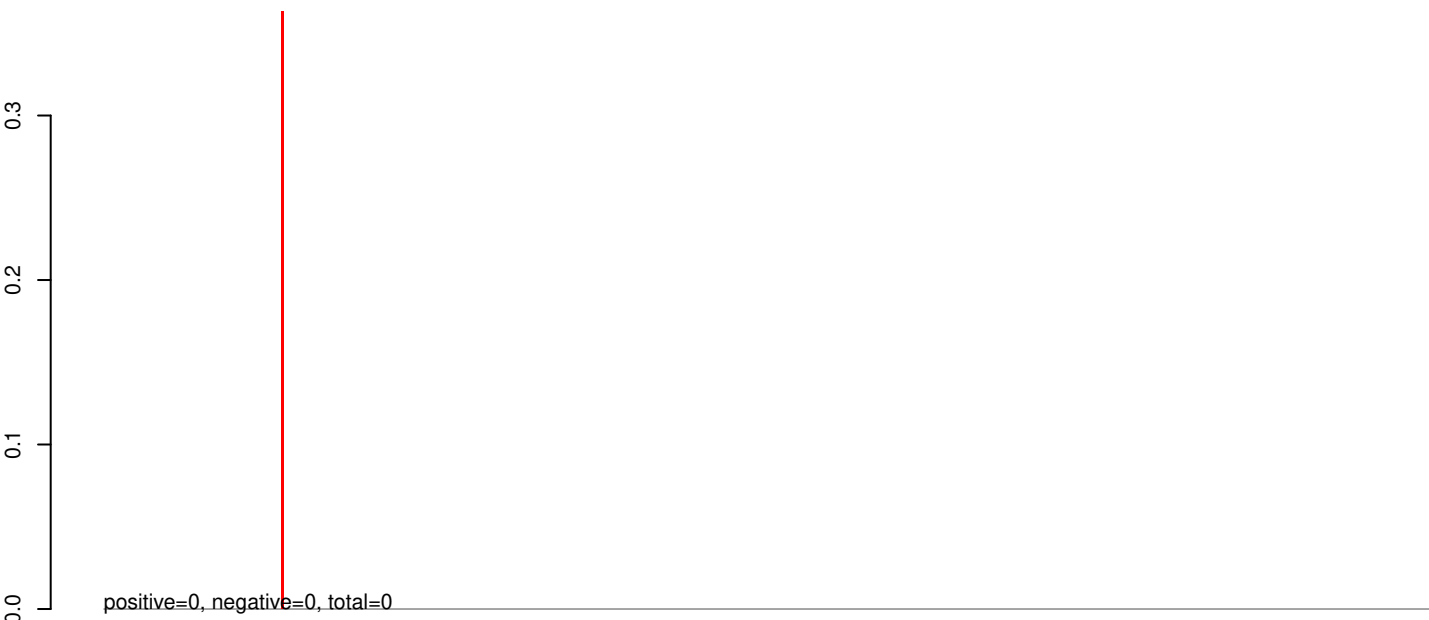
AeAeg_Whole_ZIKV_BM2_GP.24_35.rep



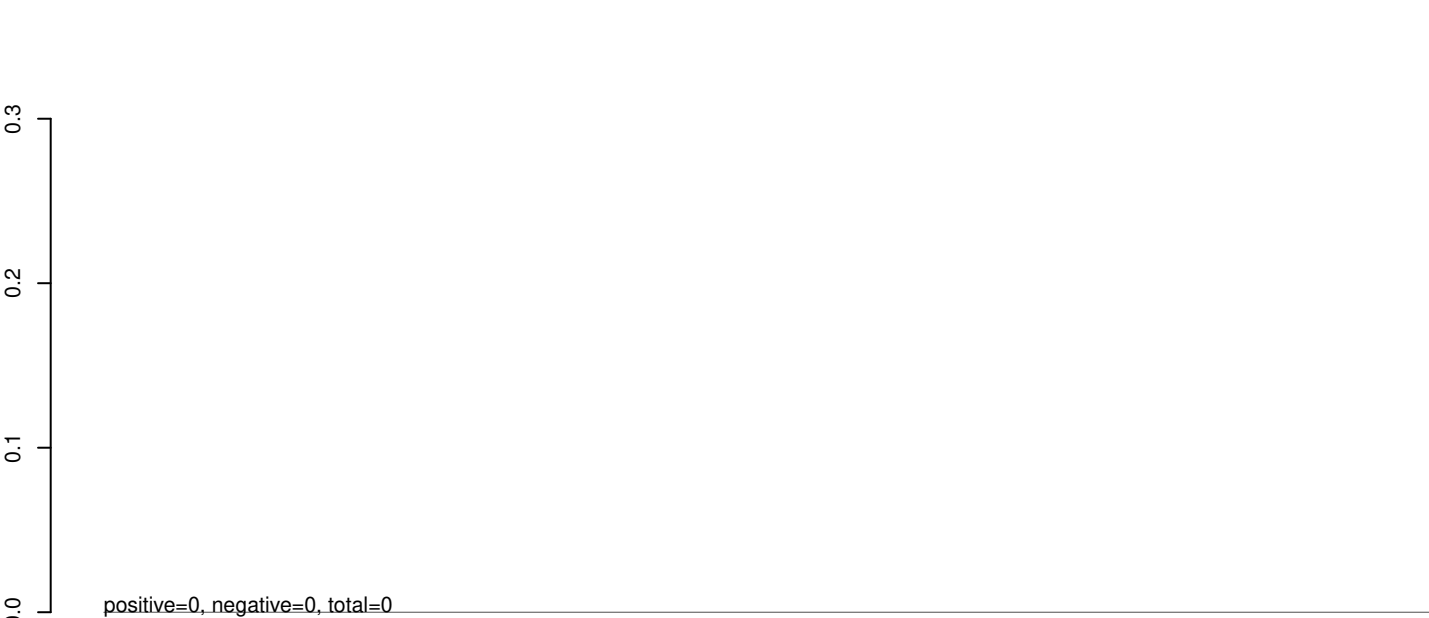
AeAeg_Whole_ZIKV_BM2_GP.rep



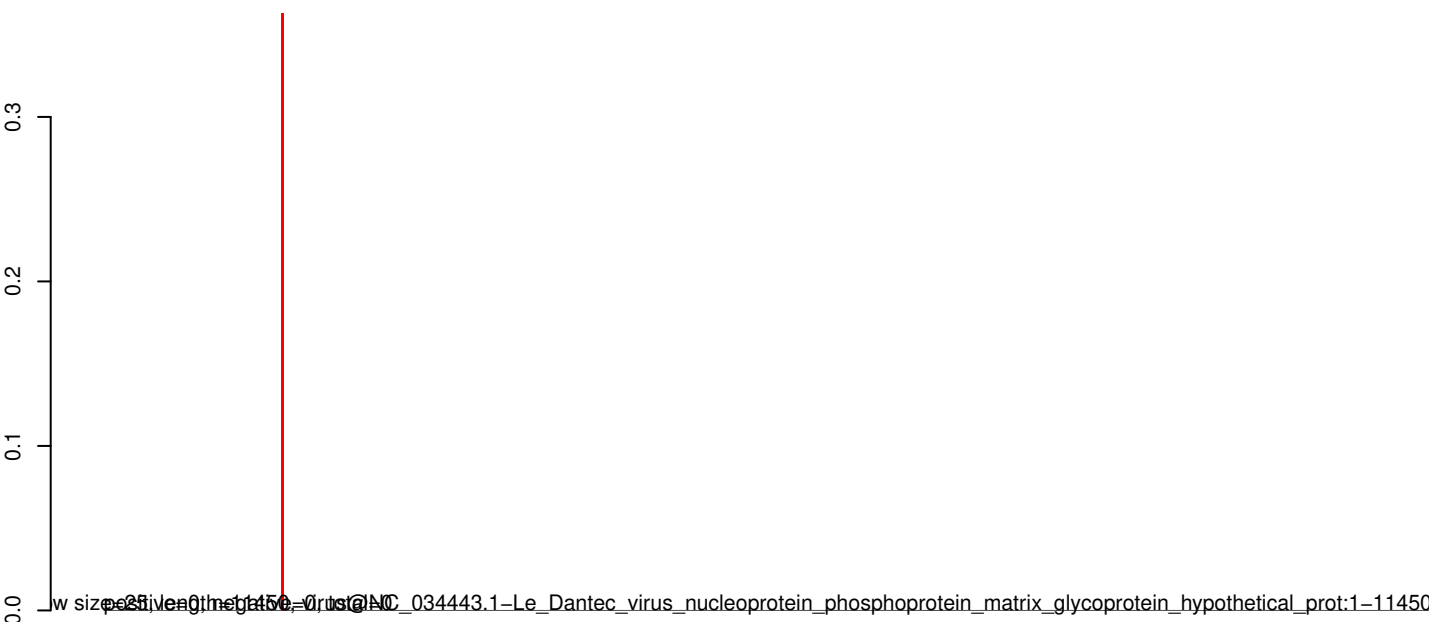
AeAeg_Whole_ZIKV_BM2_GP.18_23.rep



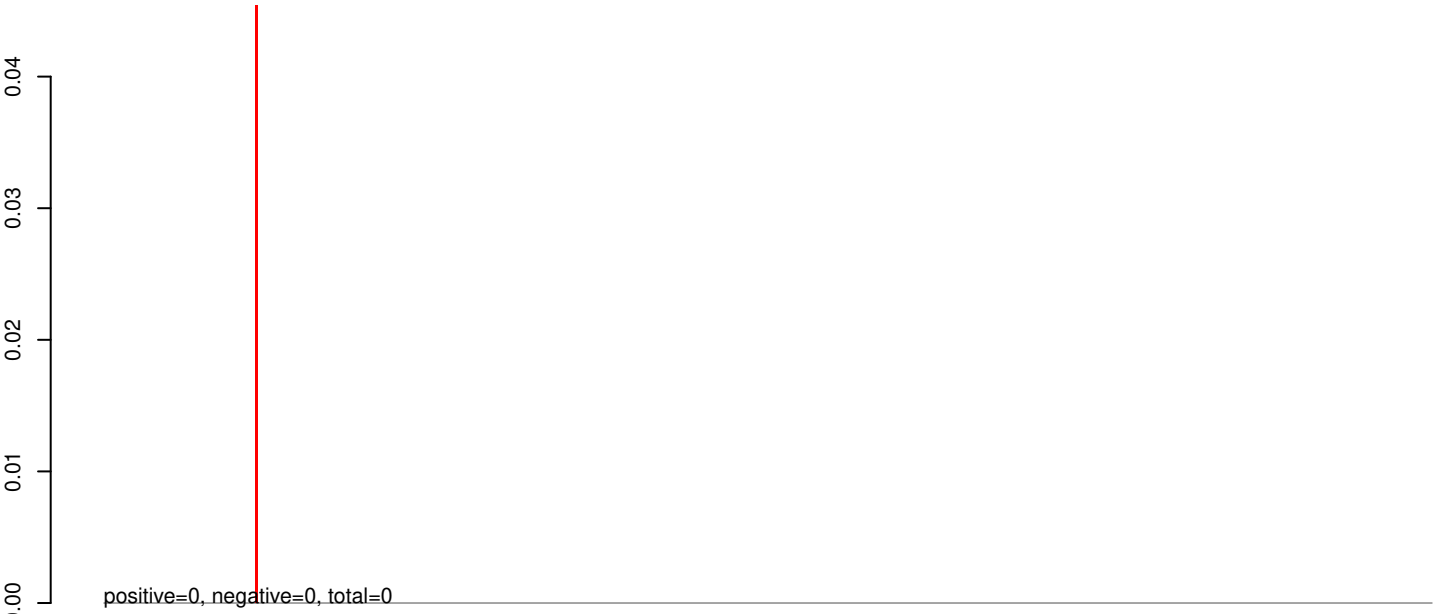
AeAeg_Whole_ZIKV_BM2_GP.24_35.rep



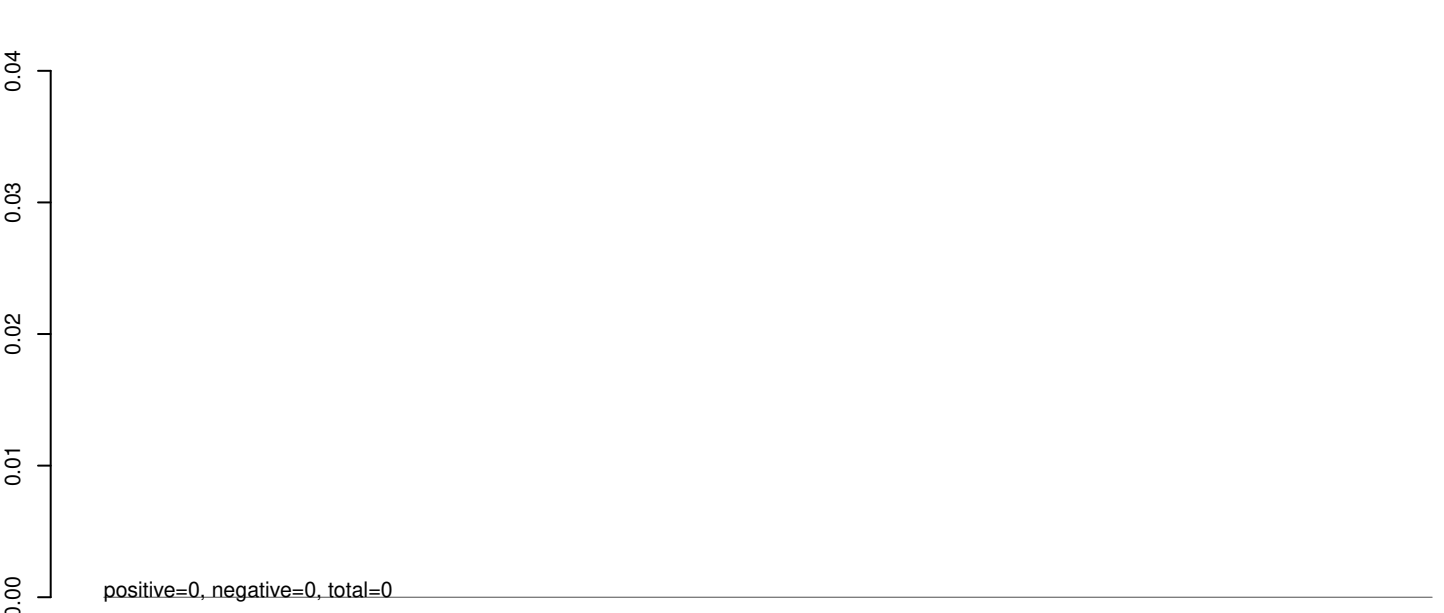
AeAeg_Whole_ZIKV_BM2_GP.rep



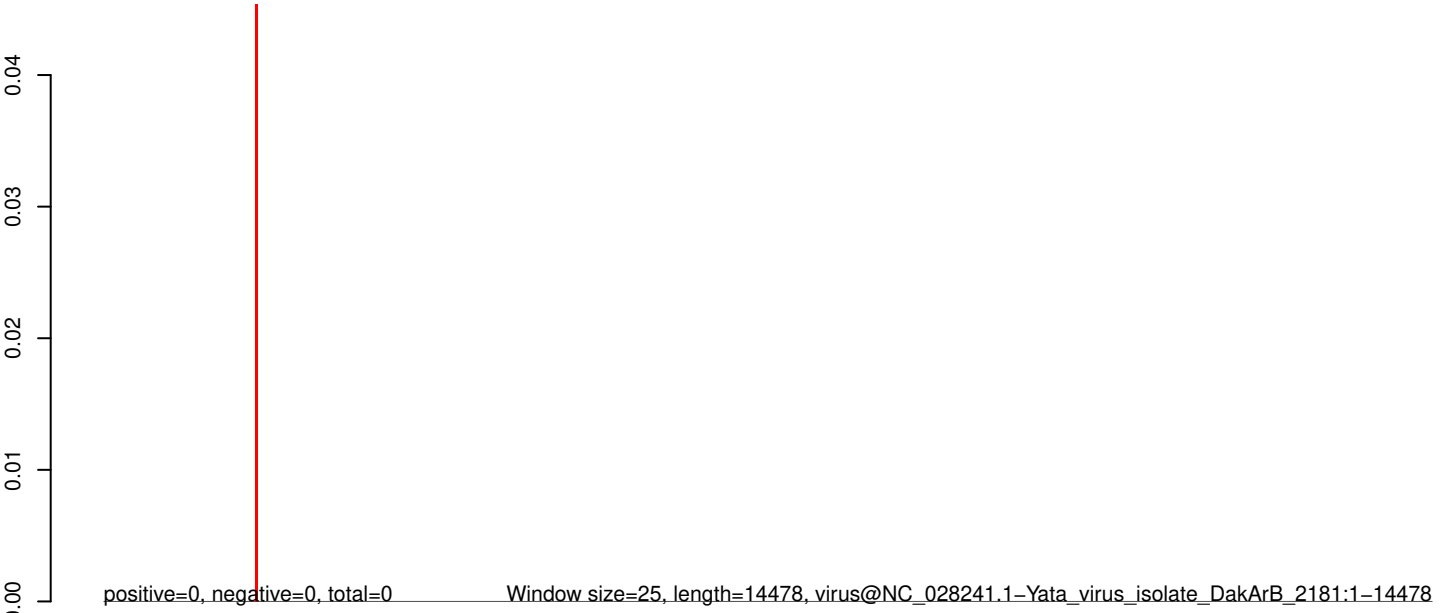
AeAeg_Whole_ZIKV_BM2_GP.18_23.rep



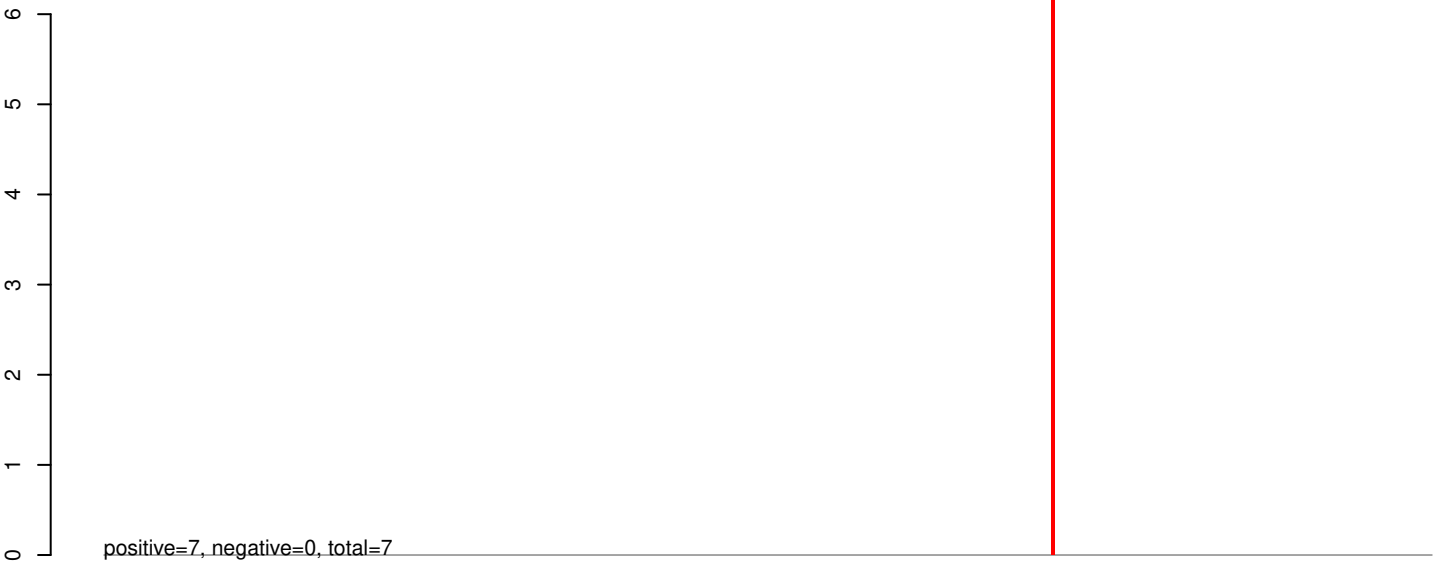
AeAeg_Whole_ZIKV_BM2_GP.24_35.rep



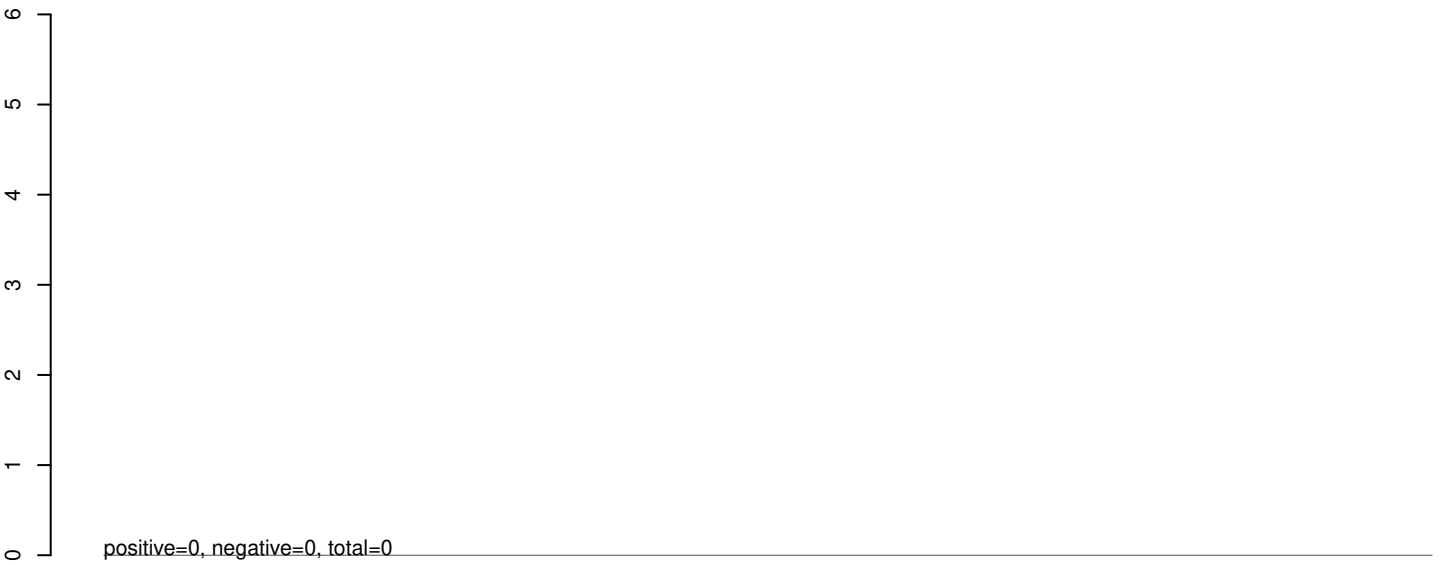
AeAeg_Whole_ZIKV_BM2_GP.rep



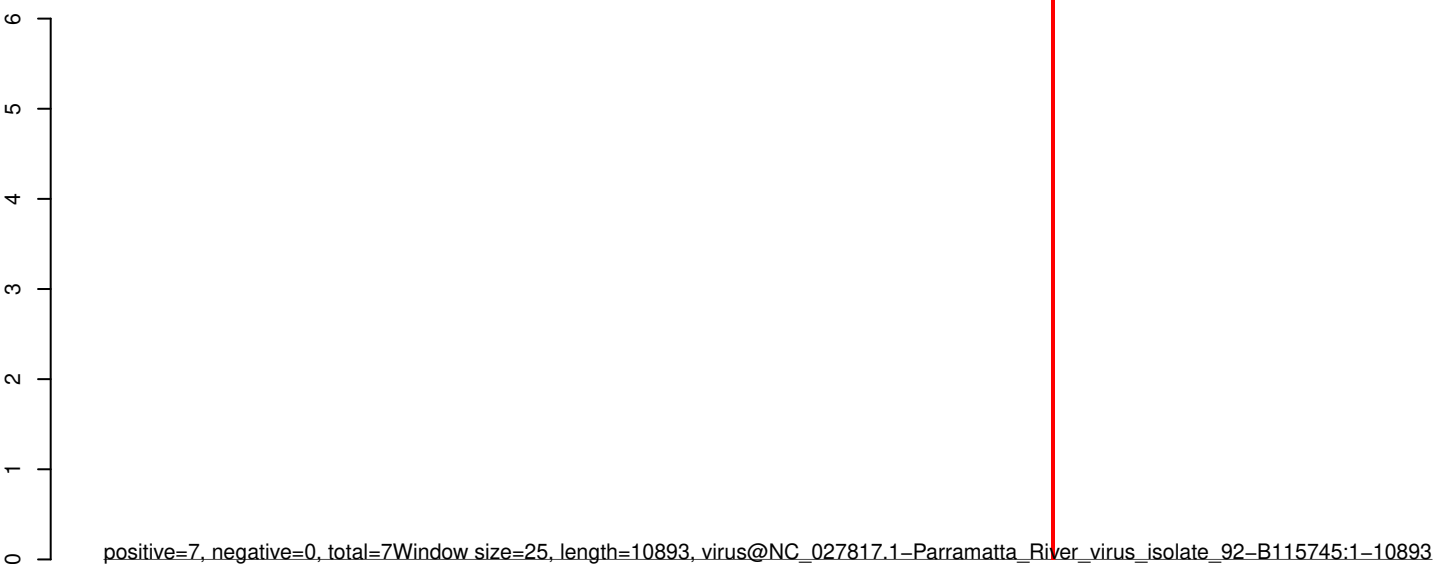
AeAeg_Whole_ZIKV_BM2_GP.18_23.rep



AeAeg_Whole_ZIKV_BM2_GP.24_35.rep

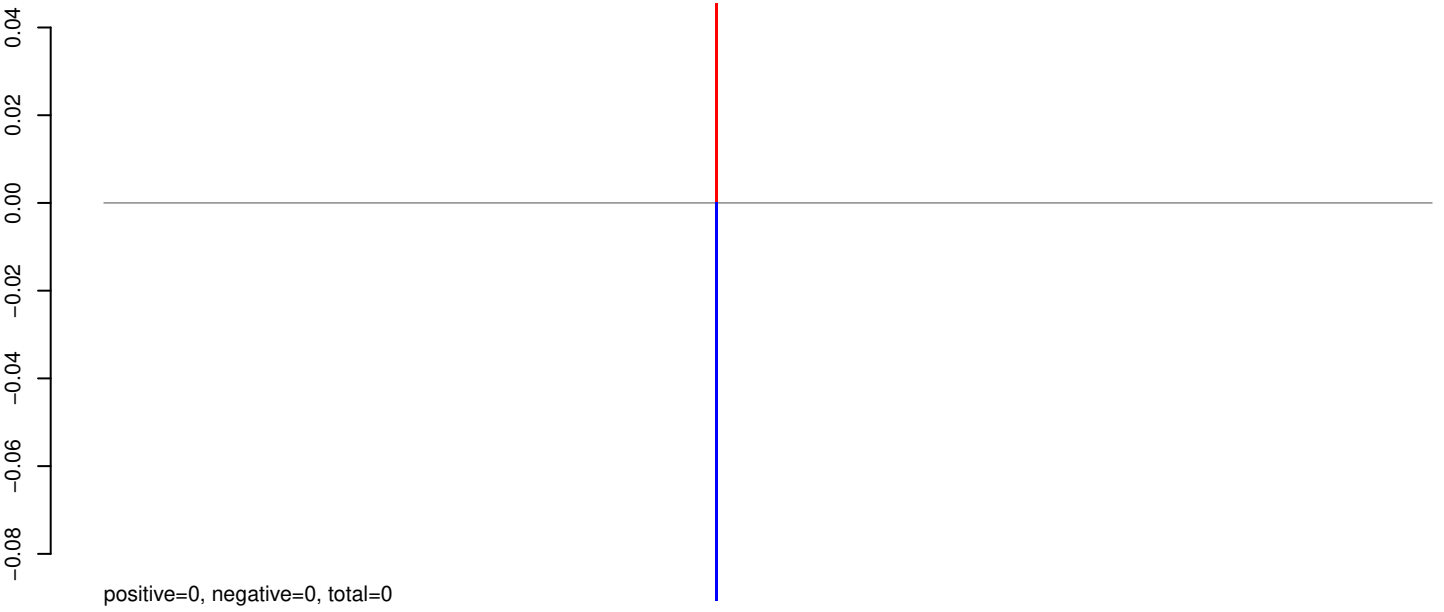


AeAeg_Whole_ZIKV_BM2_GP.rep

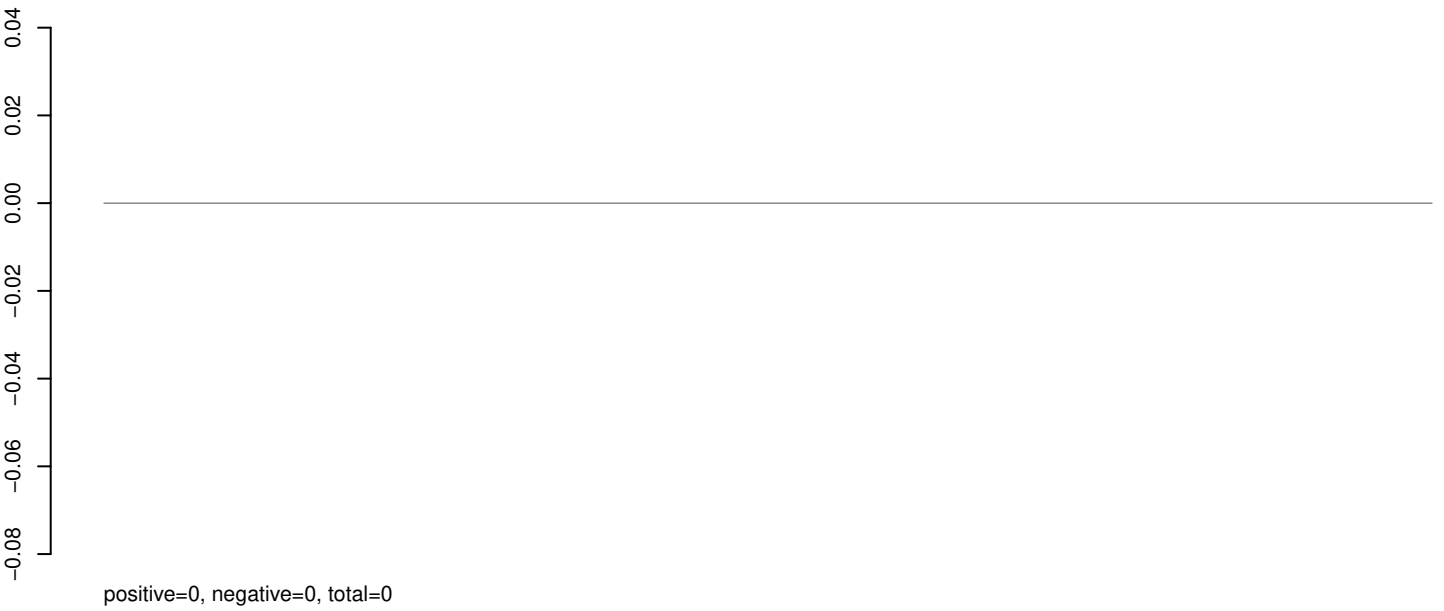


Window size=25, length=10893, virus@NC_027817.1-Parramatta_River_virus_isolate_92-B115745:1-10893

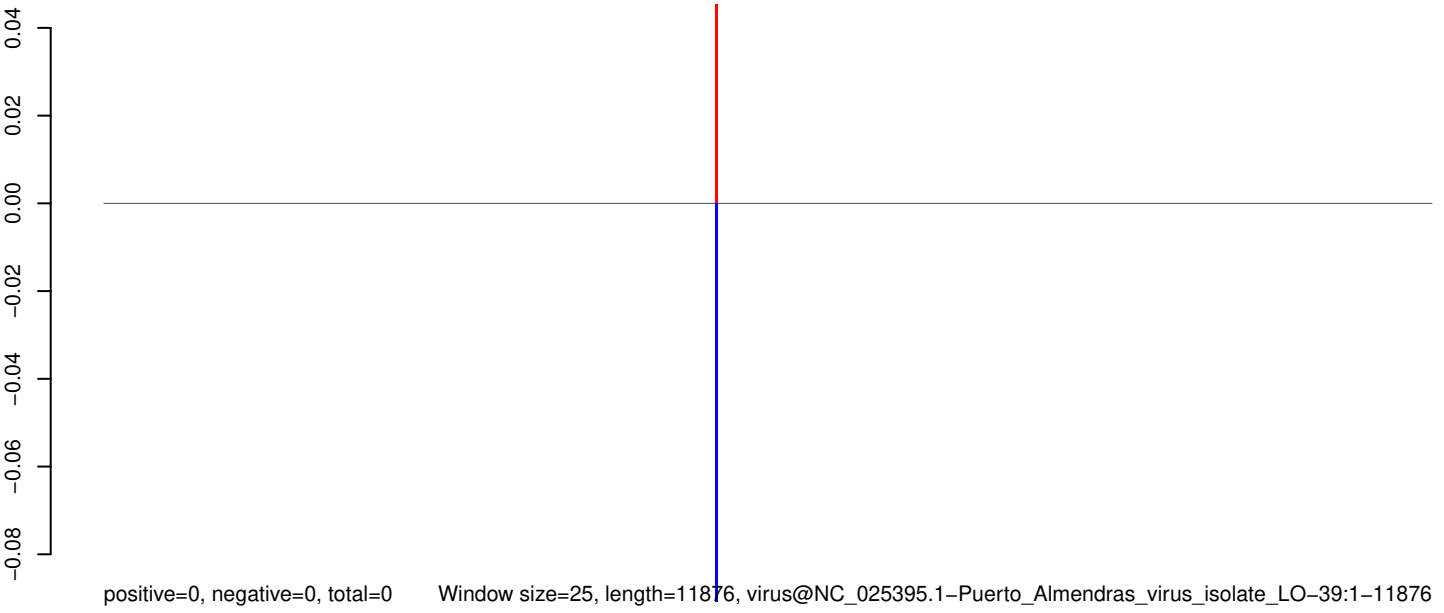
AeAeg_Whole_ZIKV_BM2_GP.18_23.rep



AeAeg_Whole_ZIKV_BM2_GP.24_35.rep



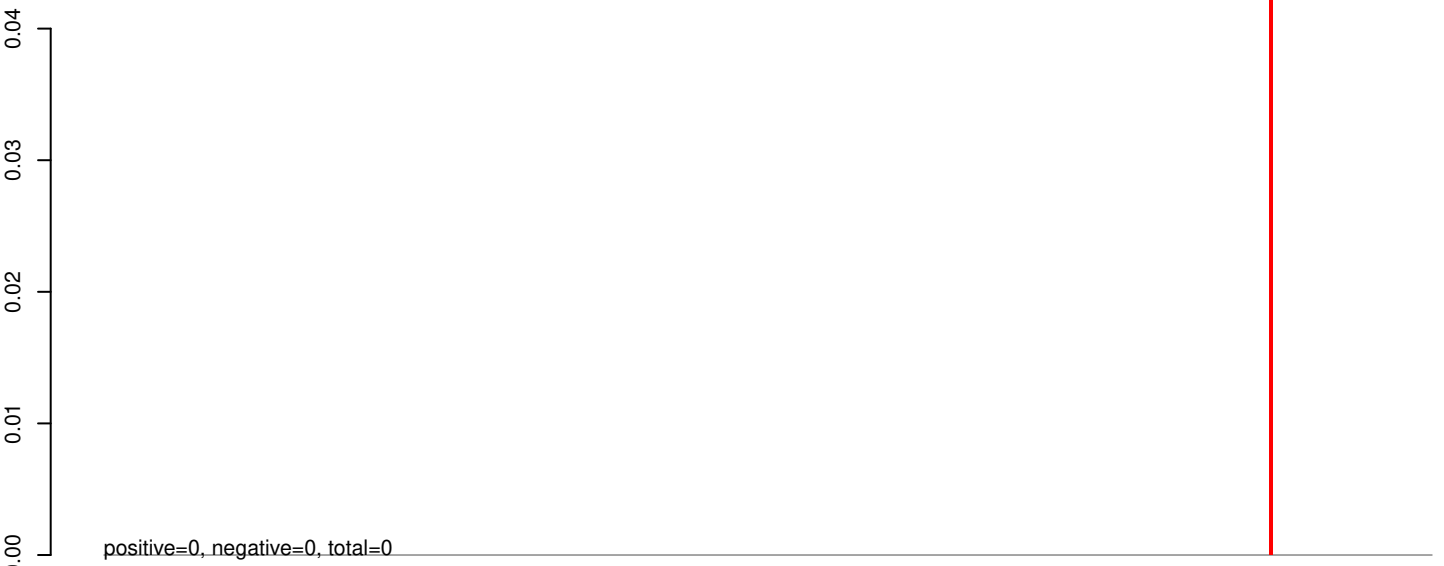
AeAeg_Whole_ZIKV_BM2_GP.rep



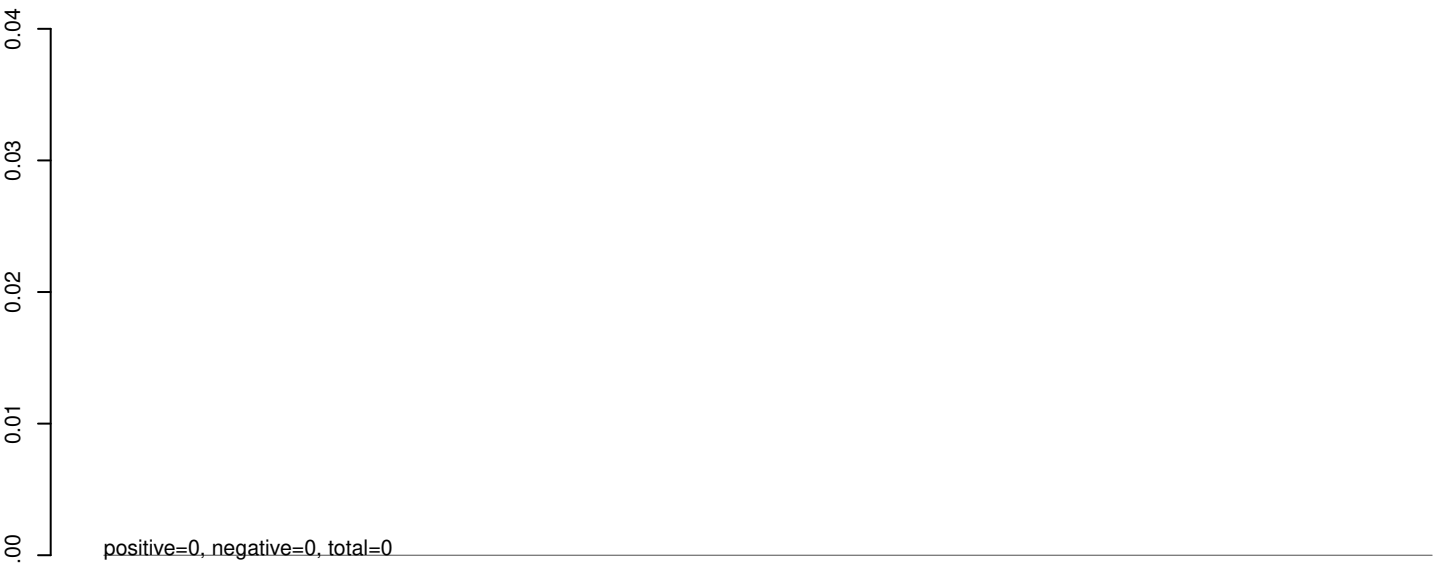
Window size=25, length=11876, virus@NC_025395.1-Puerto_Almendras_virus_isolate_LO-39:1-11876

0 2000 4000 6000 8000 10000 12000

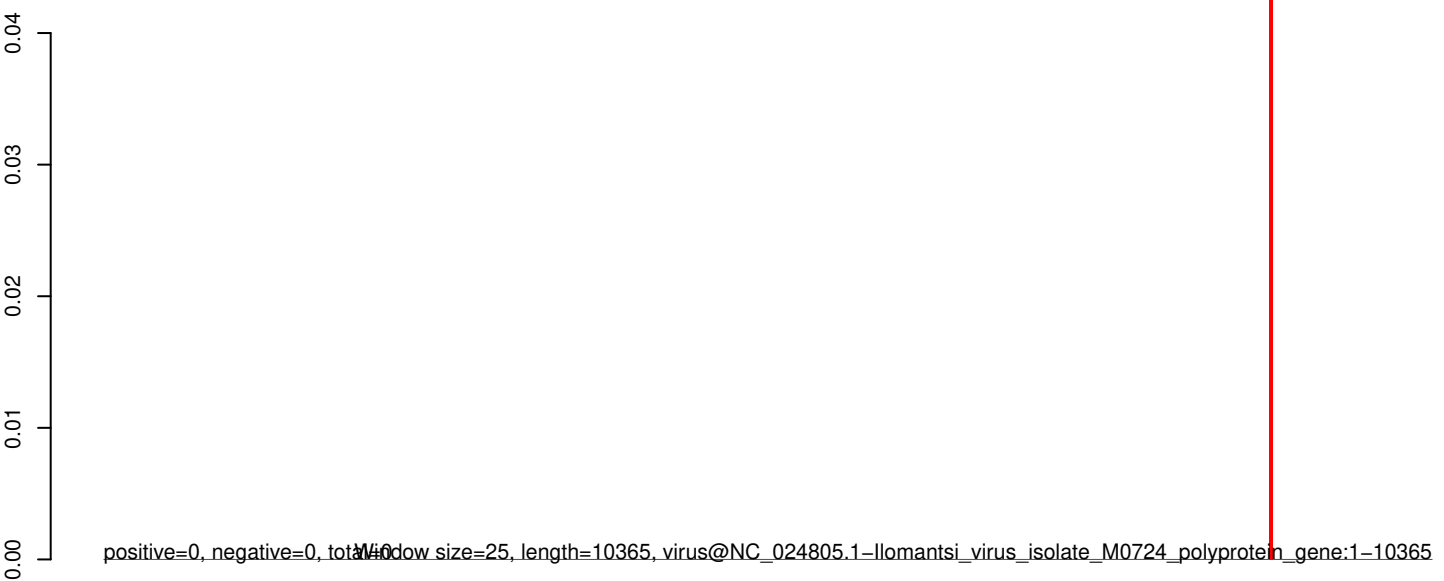
AeAeg_Whole_ZIKV_BM2_GP.18_23.rep



AeAeg_Whole_ZIKV_BM2_GP.24_35.rep

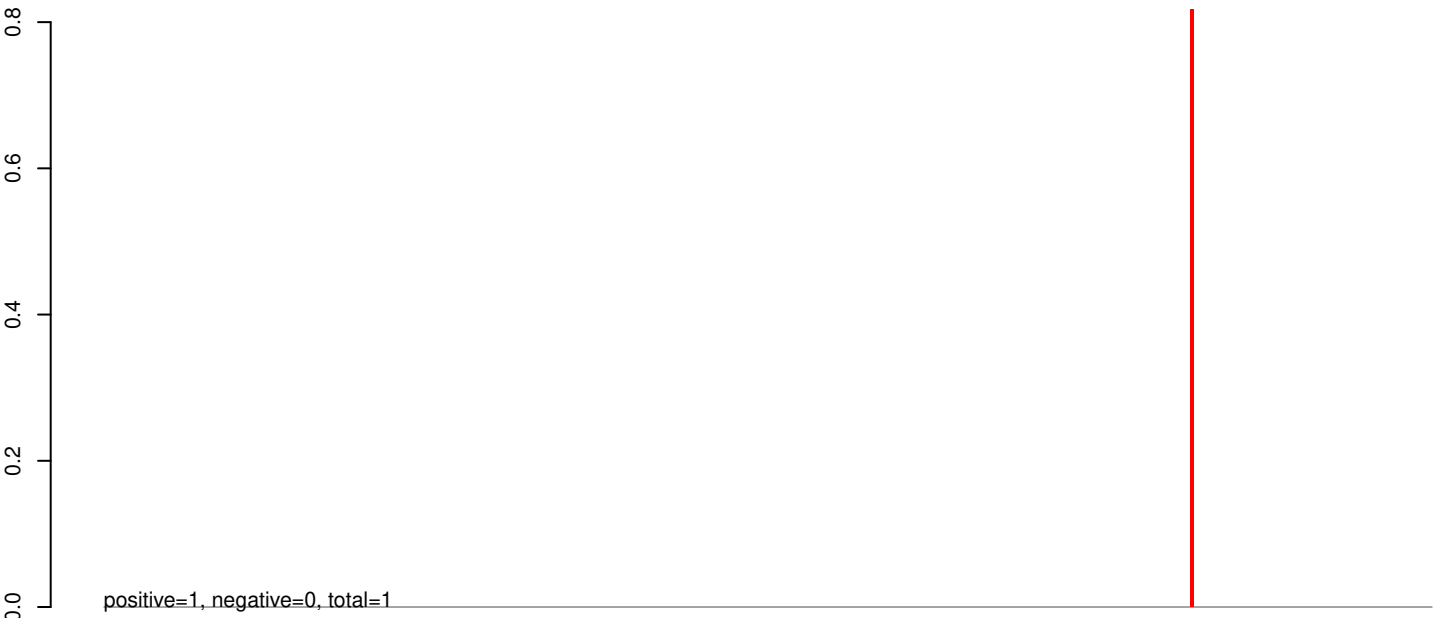


AeAeg_Whole_ZIKV_BM2_GP.rep

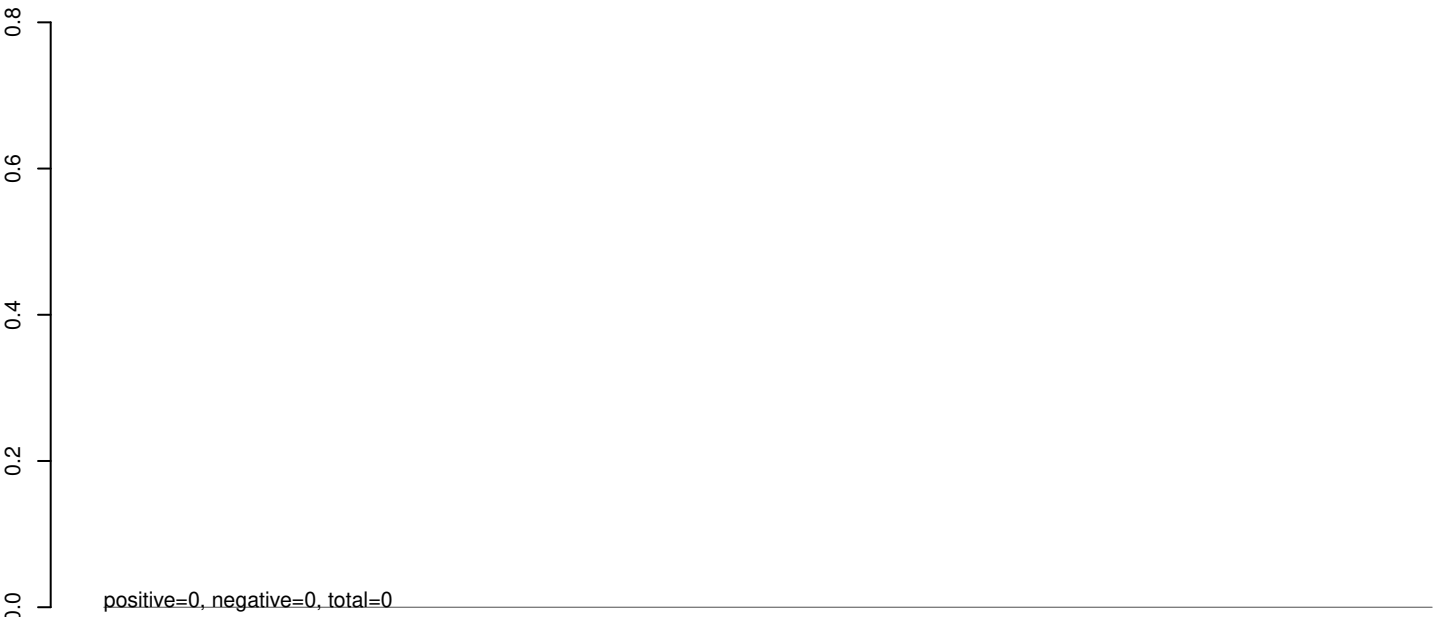


0 2000 4000 6000 8000 10000

AeAeg_Whole_ZIKV_BM2_GP.18_23.rep



AeAeg_Whole_ZIKV_BM2_GP.24_35.rep



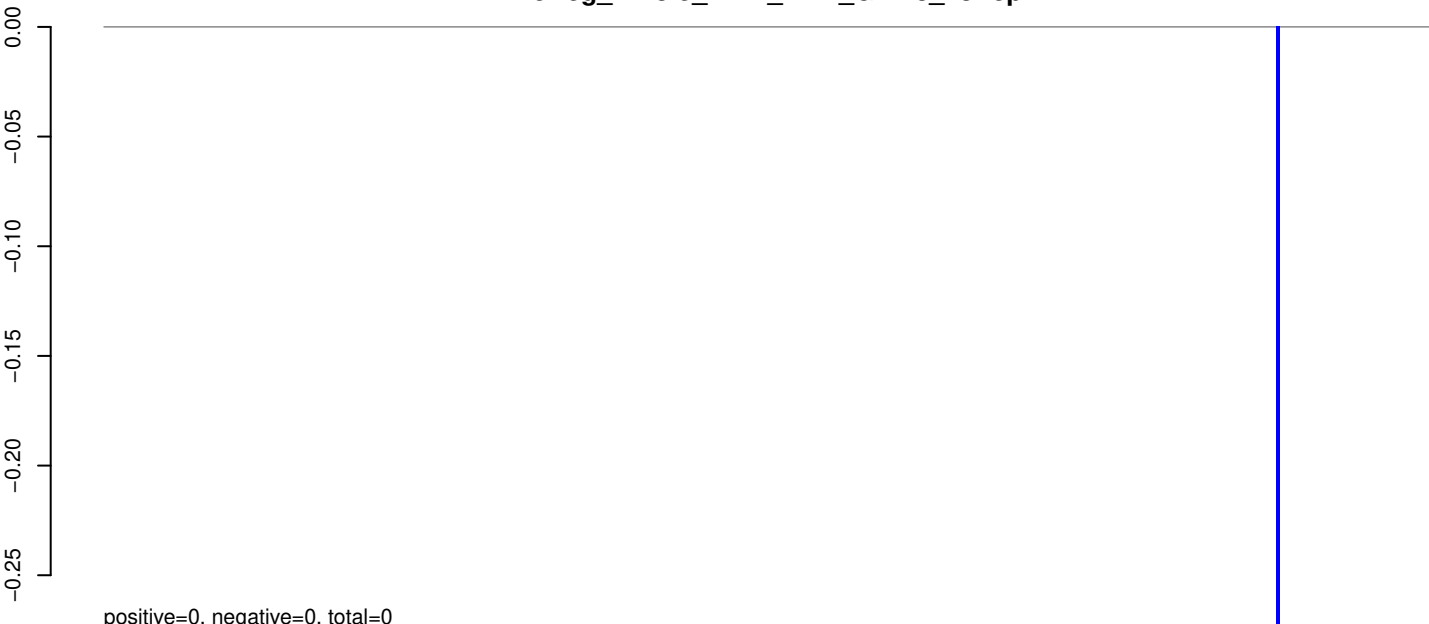
AeAeg_Whole_ZIKV_BM2_GP.rep



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

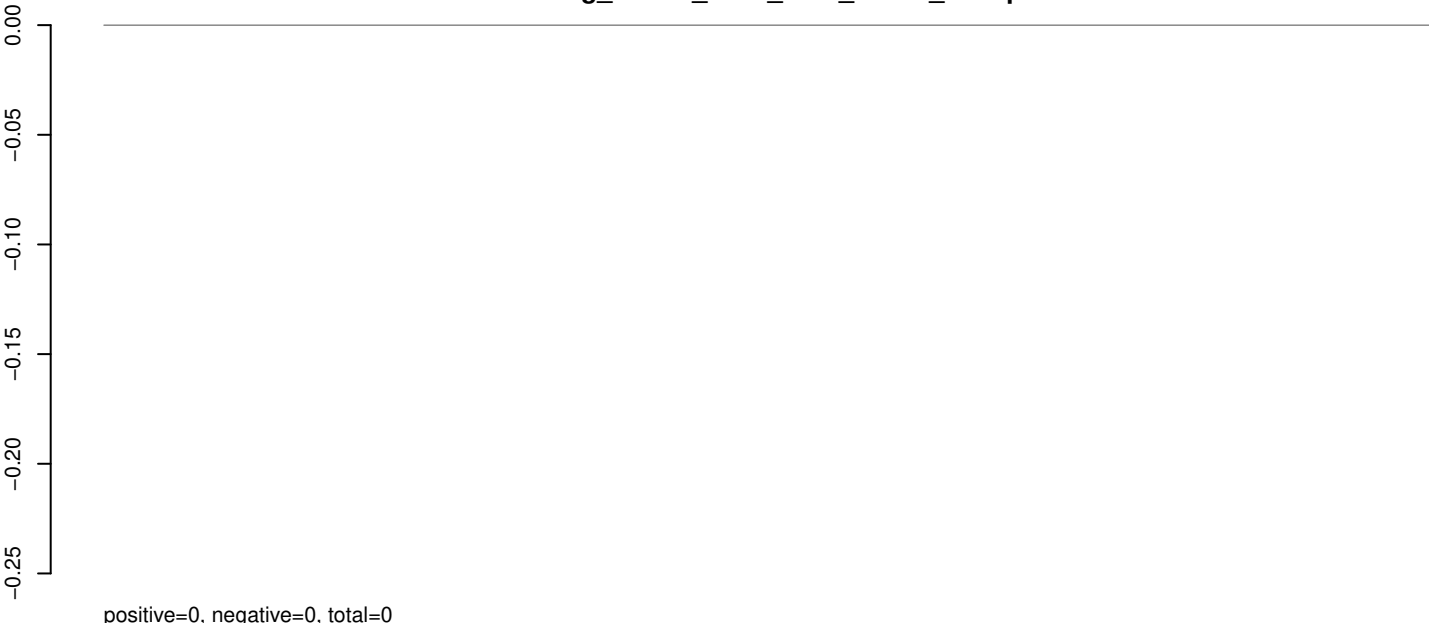
0 2000 4000 6000 8000 10000

AeAeg_Whole_ZIKV_BM2_GP.18_23.rep



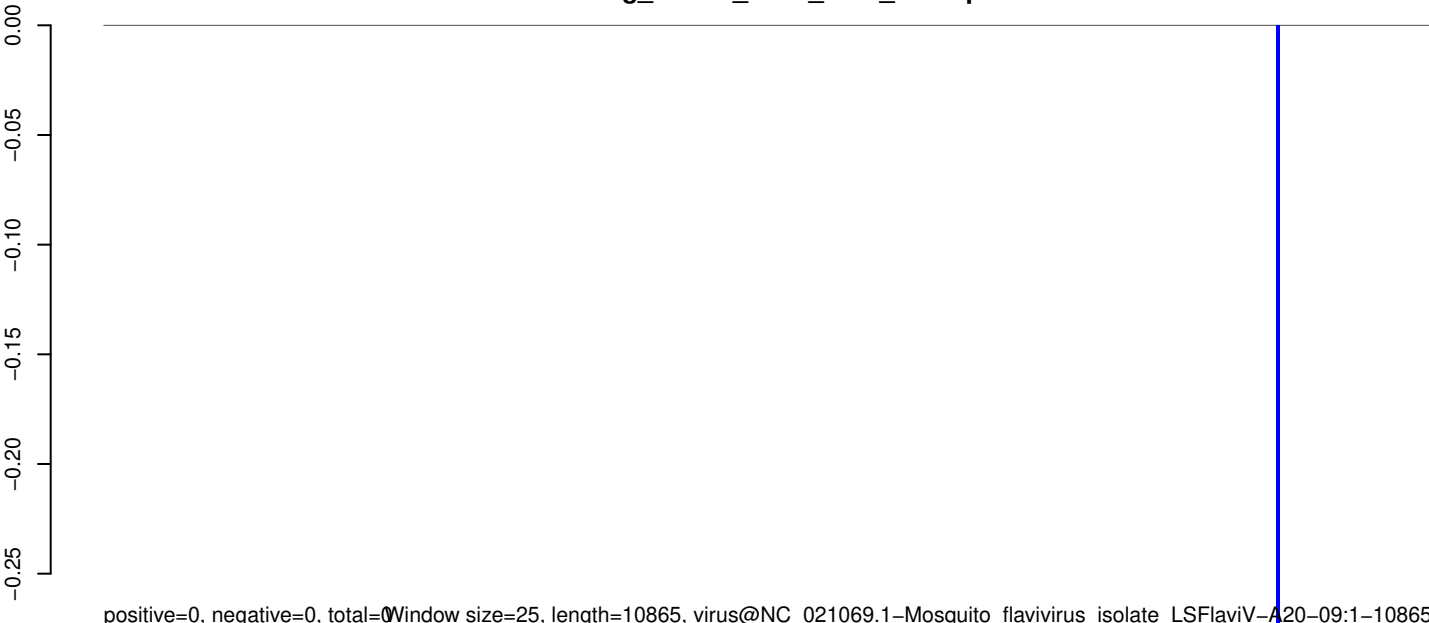
positive=0, negative=0, total=0

AeAeg_Whole_ZIKV_BM2_GP.24_35.rep



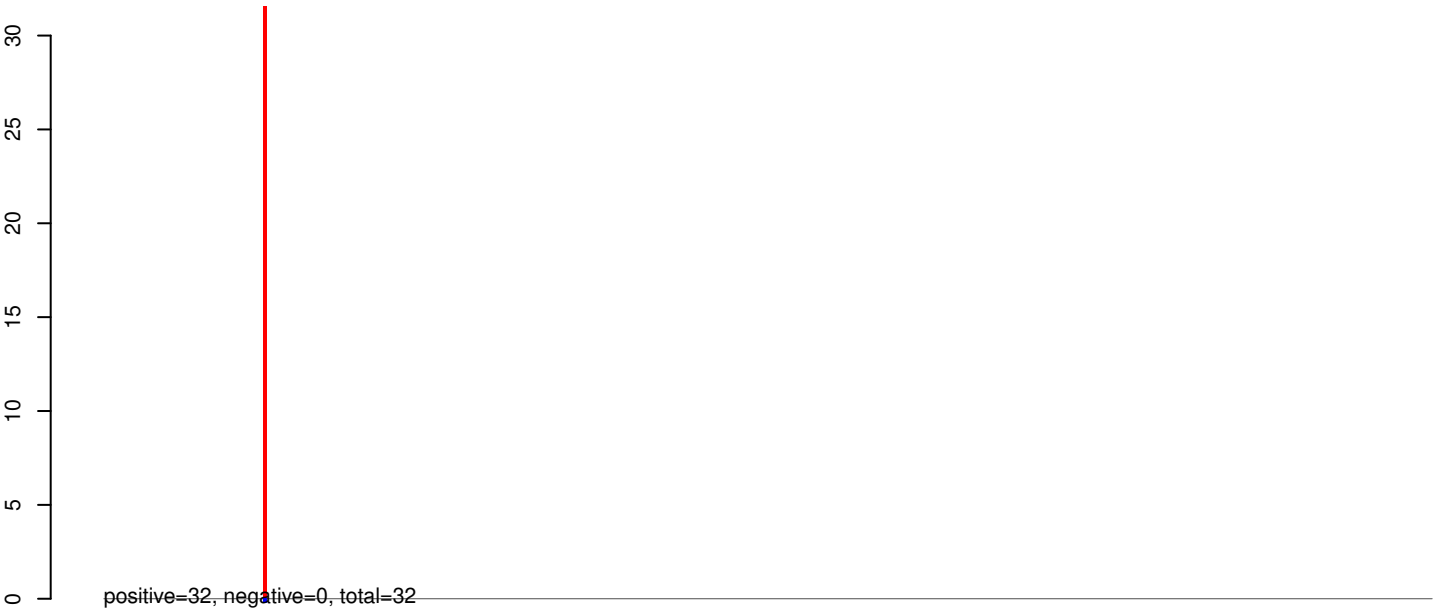
positive=0, negative=0, total=0

AeAeg_Whole_ZIKV_BM2_GP.rep

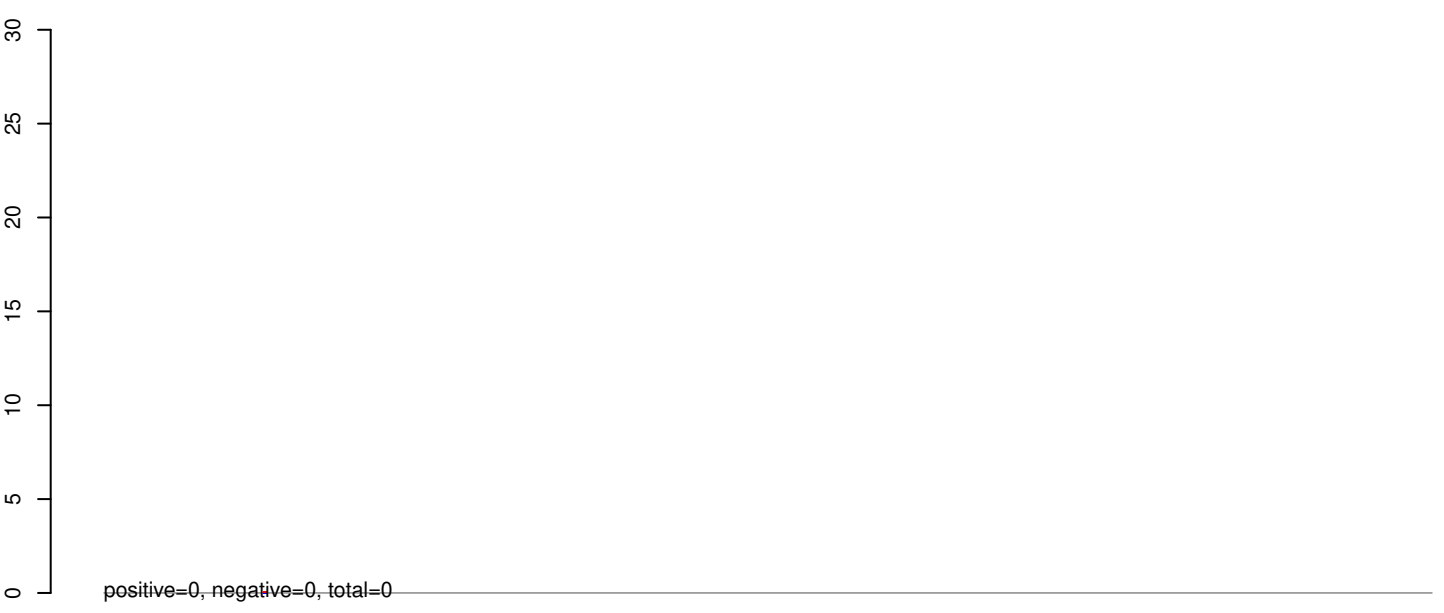


positive=0, negative=0, total=0 Window size=25, length=10865, virus@NC_021069.1-Mosquito_flavivirus_isolate_LSFlaviV-420-09:1-10865

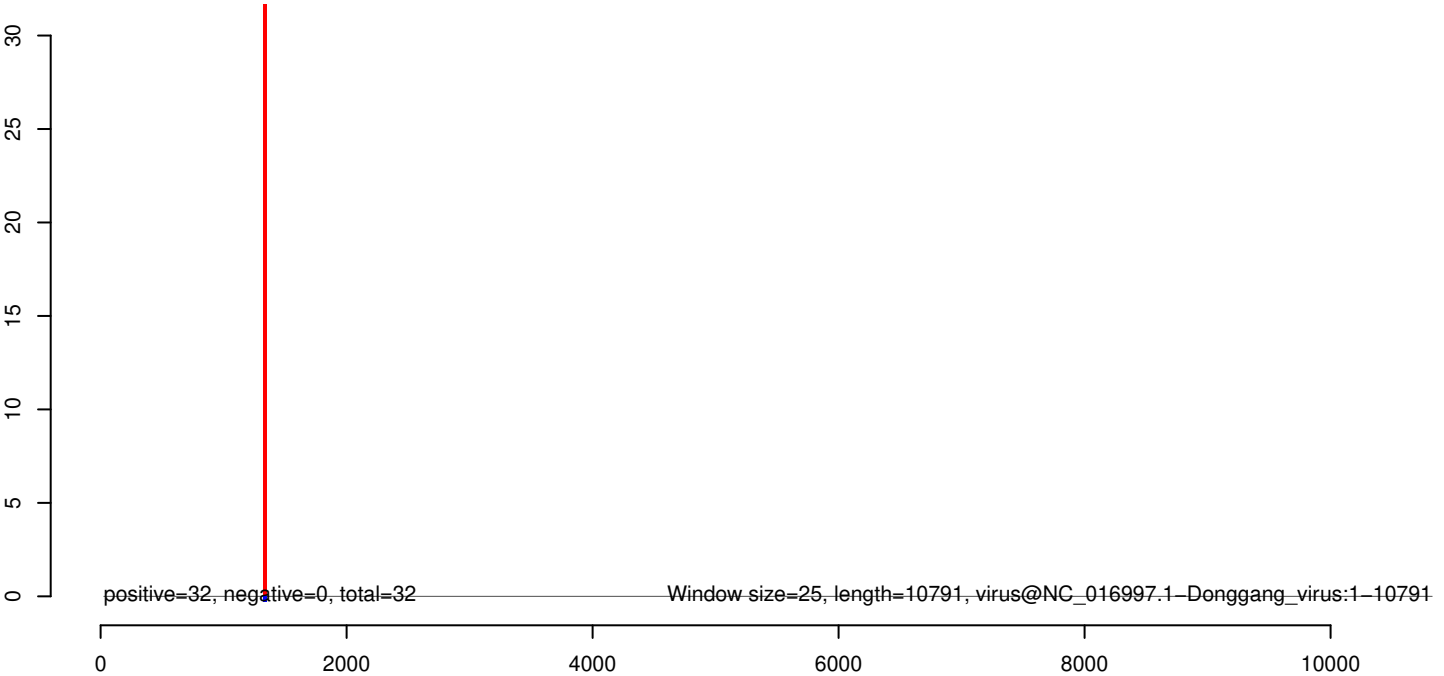
AeAeg_Whole_ZIKV_BM2_GP.18_23.rep



AeAeg_Whole_ZIKV_BM2_GP.24_35.rep



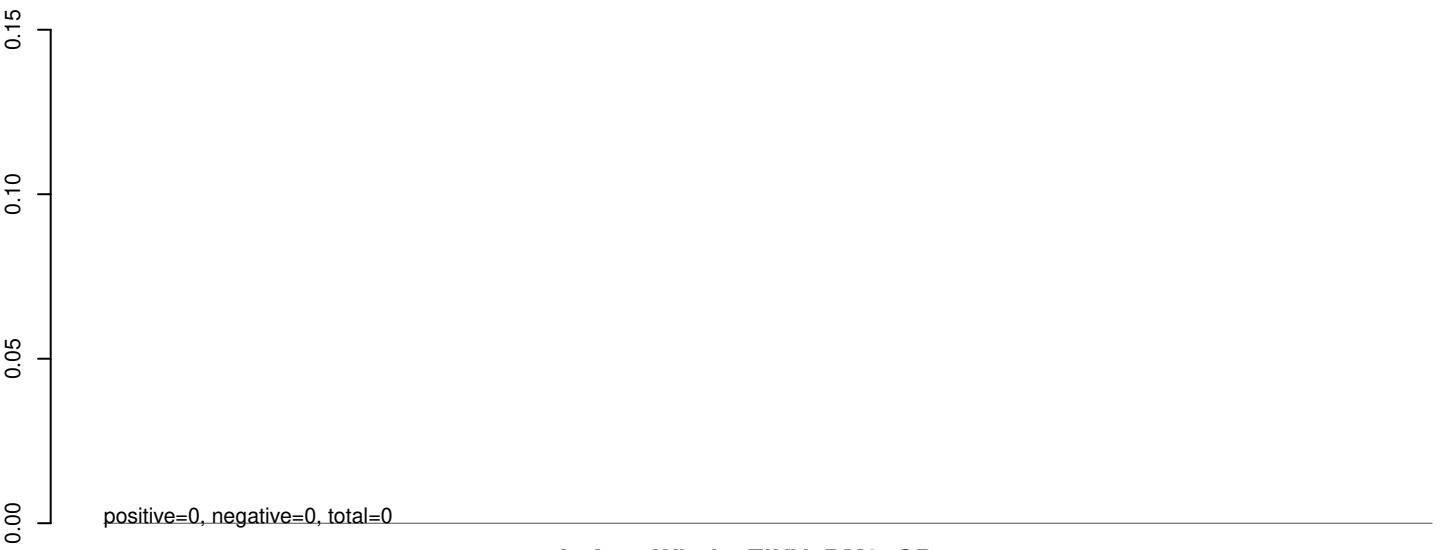
AeAeg_Whole_ZIKV_BM2_GP.rep



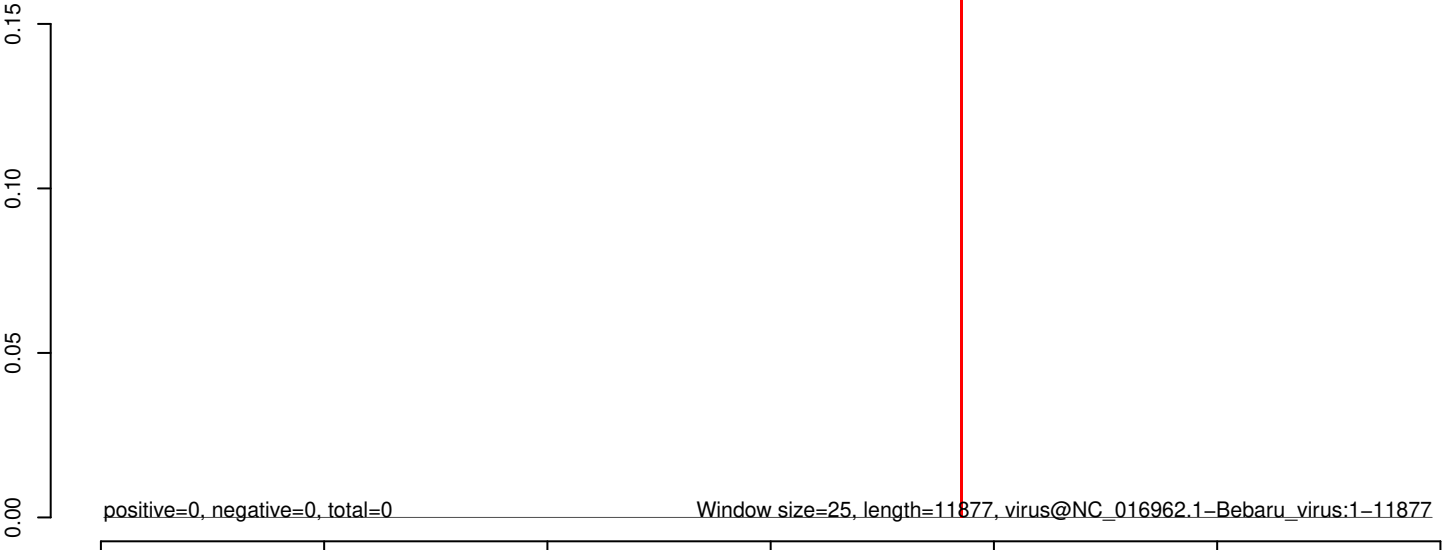
AeAeg_Whole_ZIKV_BM2_GP.18_23.rep



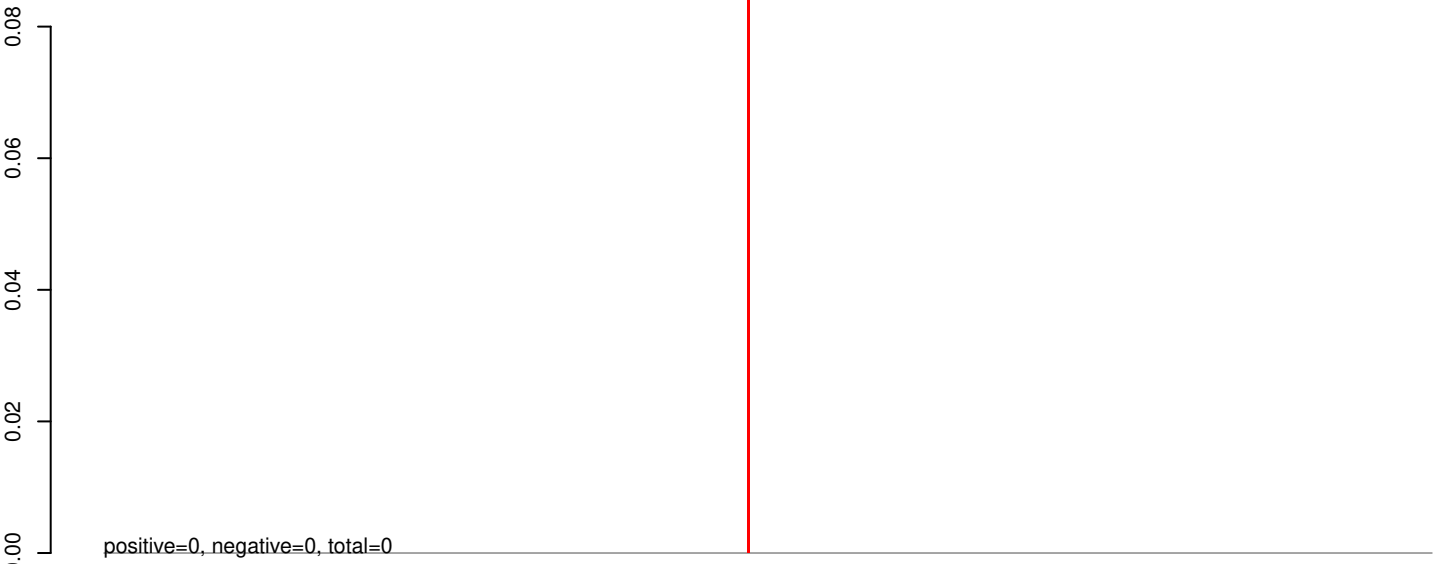
AeAeg_Whole_ZIKV_BM2_GP.24_35.rep



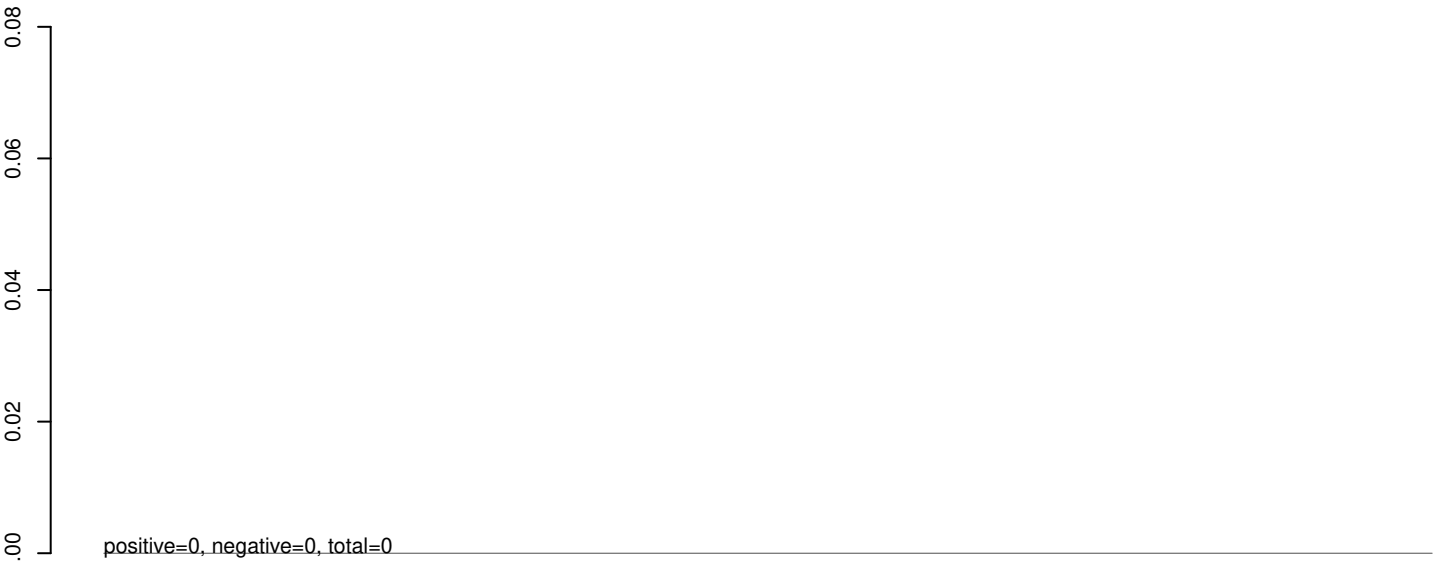
AeAeg_Whole_ZIKV_BM2_GP.rep



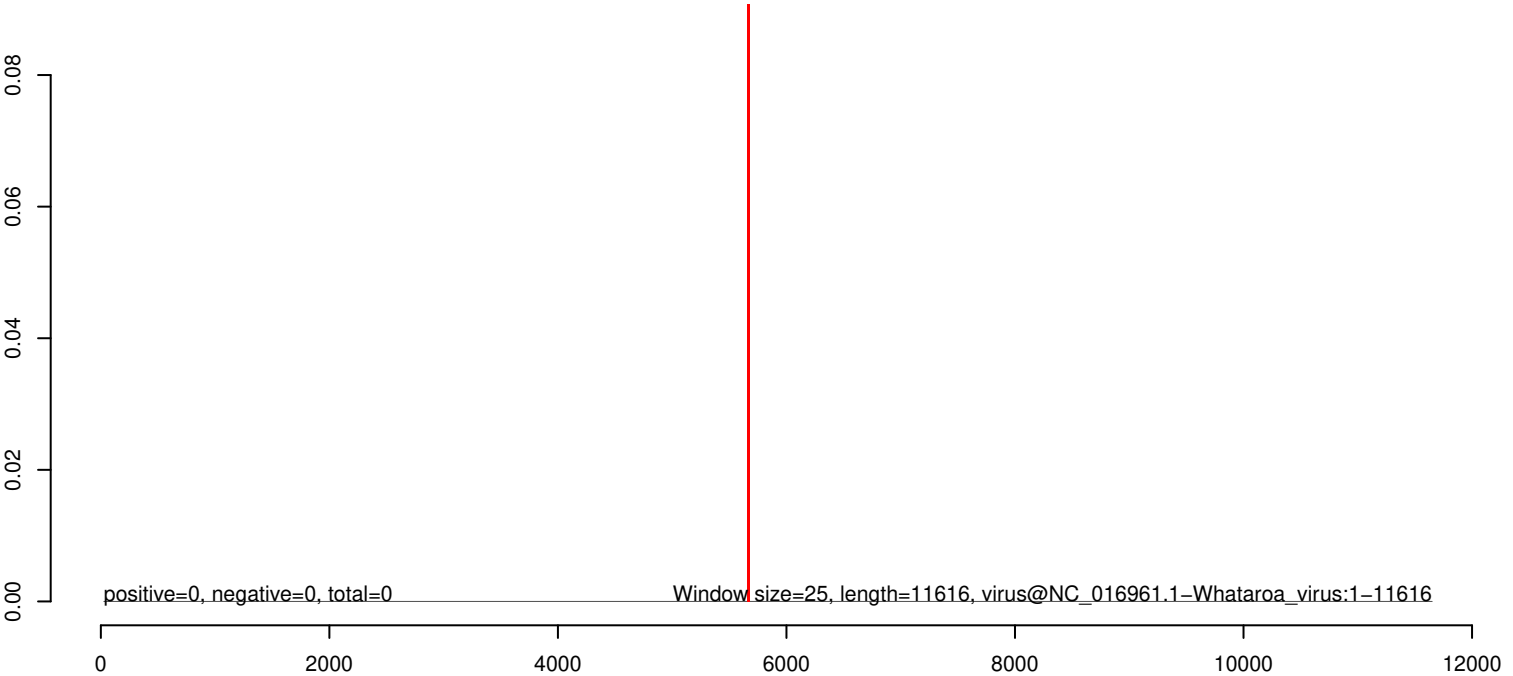
AeAeg_Whole_ZIKV_BM2_GP.18_23.rep



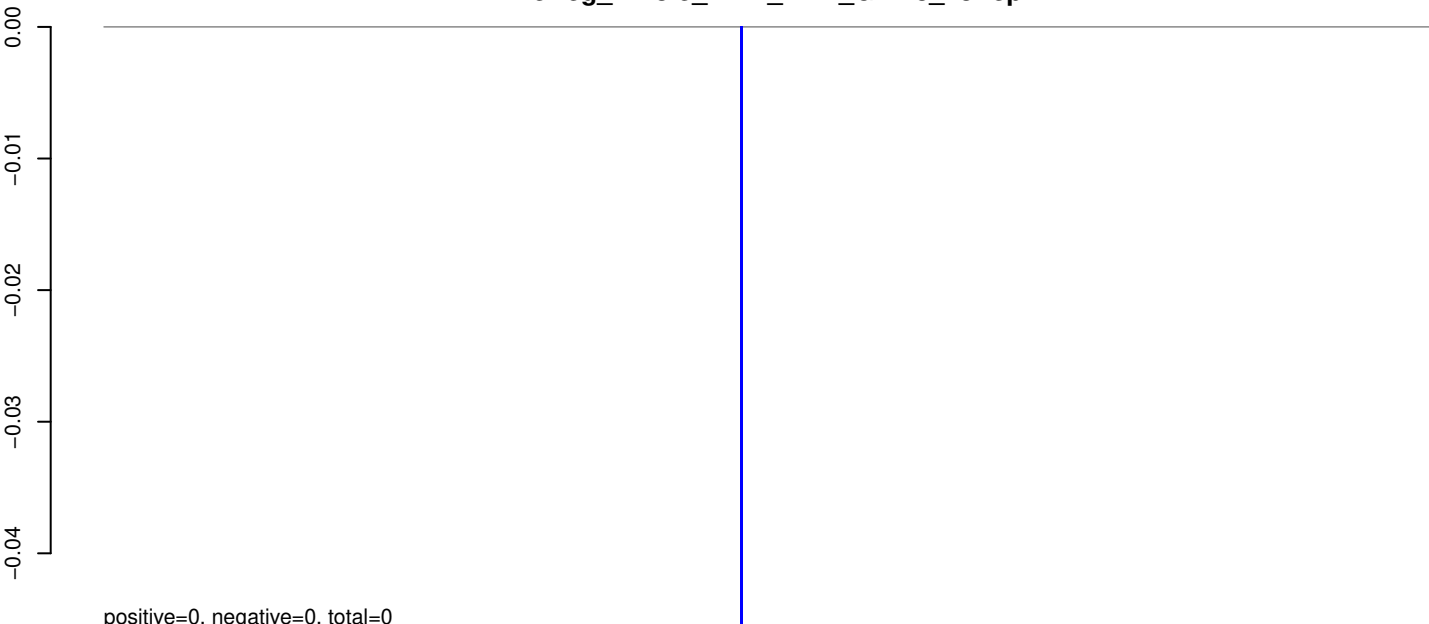
AeAeg_Whole_ZIKV_BM2_GP.24_35.rep



AeAeg_Whole_ZIKV_BM2_GP.rep



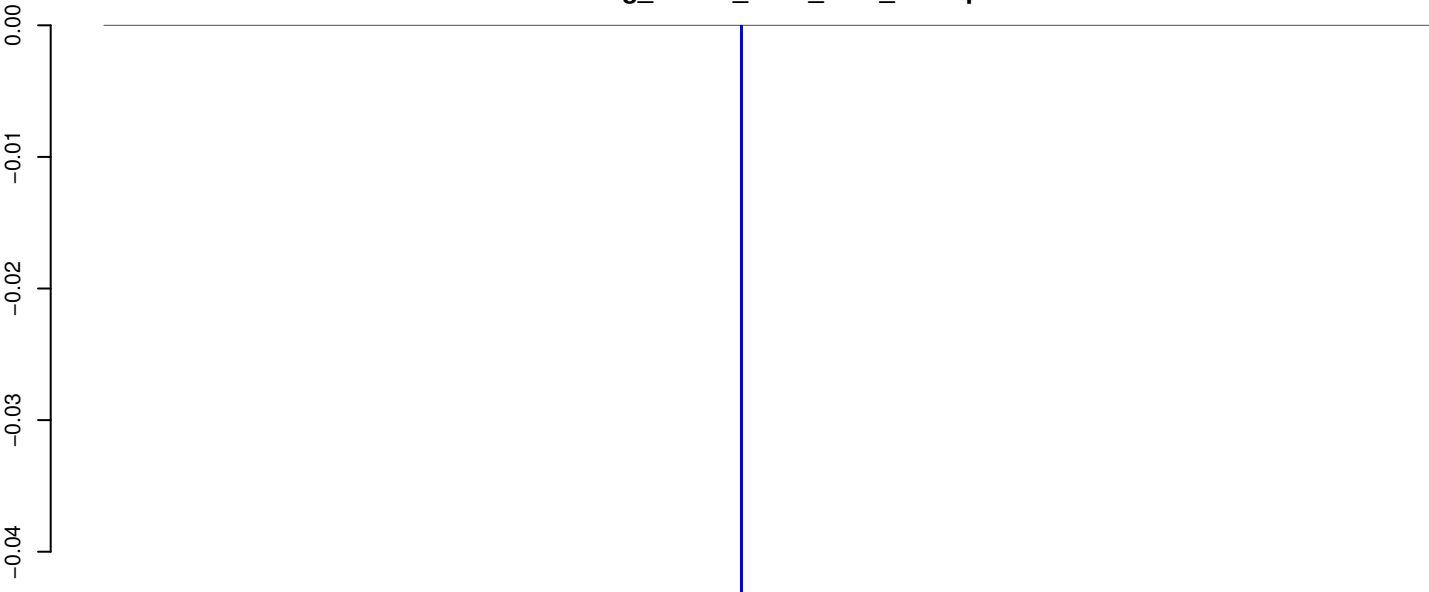
AeAeg_Whole_ZIKV_BM2_GP.18_23.rep



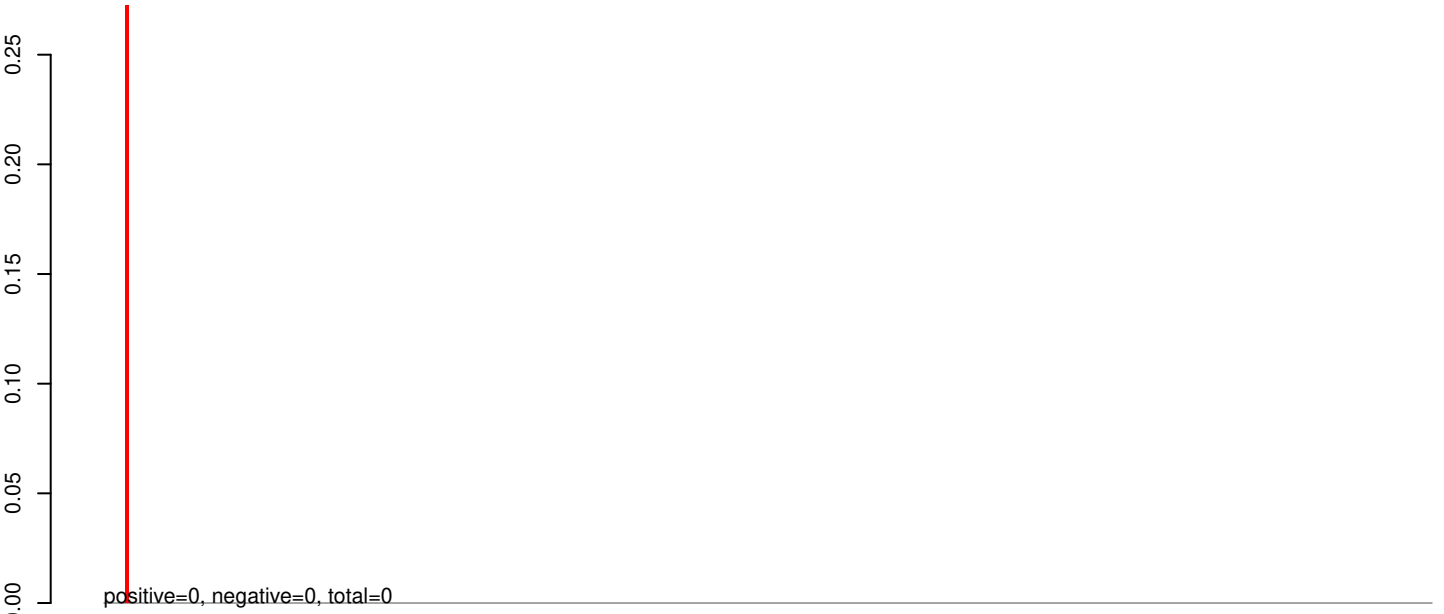
AeAeg_Whole_ZIKV_BM2_GP.24_35.rep



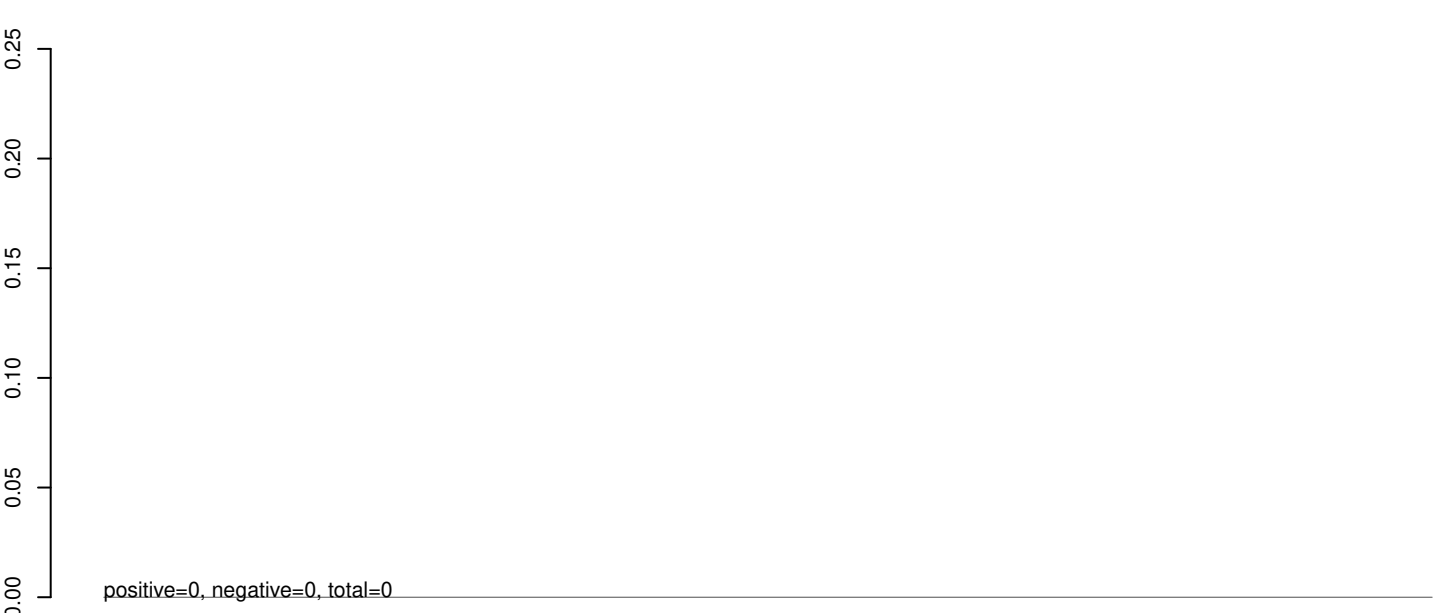
AeAeg_Whole_ZIKV_BM2_GP.rep



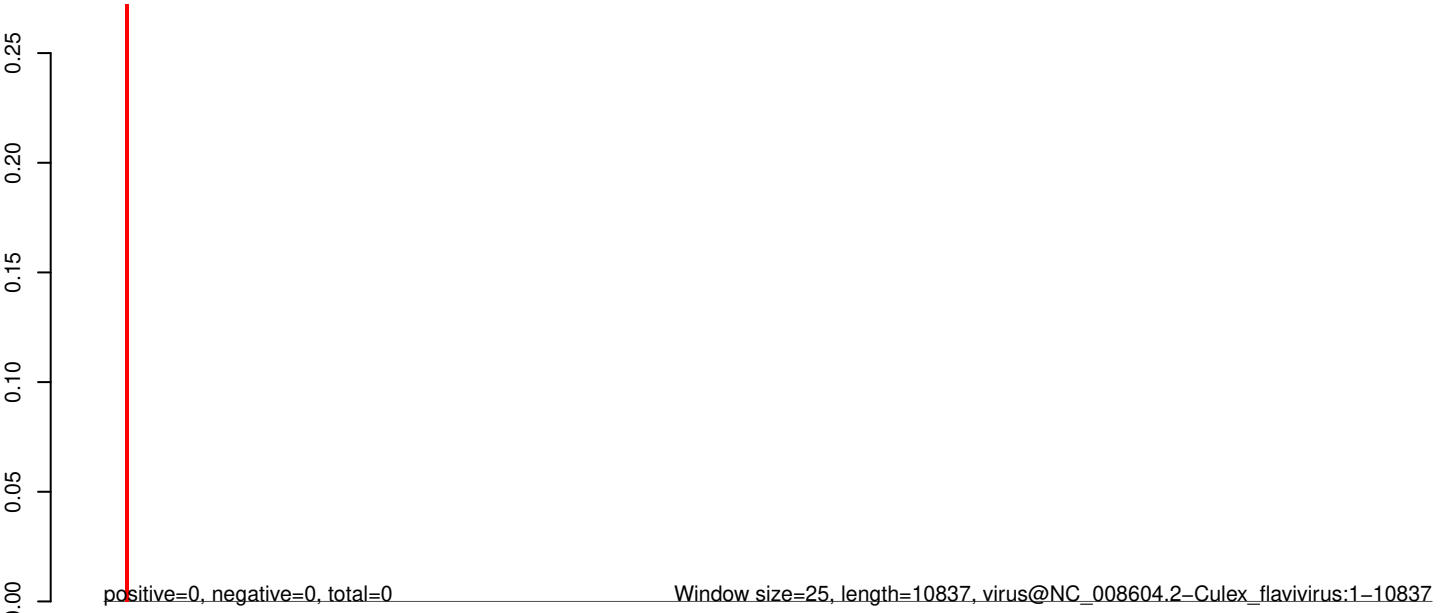
AeAeg_Whole_ZIKV_BM2_GP.18_23.rep



AeAeg_Whole_ZIKV_BM2_GP.24_35.rep

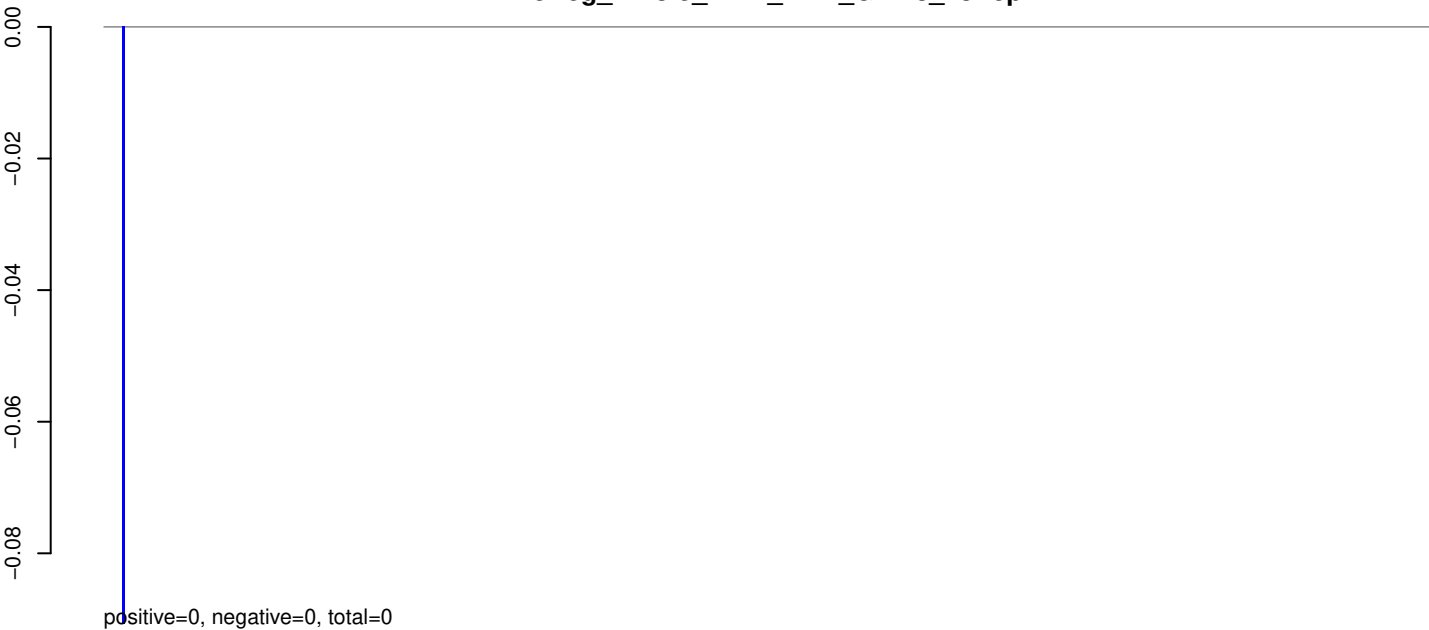


AeAeg_Whole_ZIKV_BM2_GP.rep

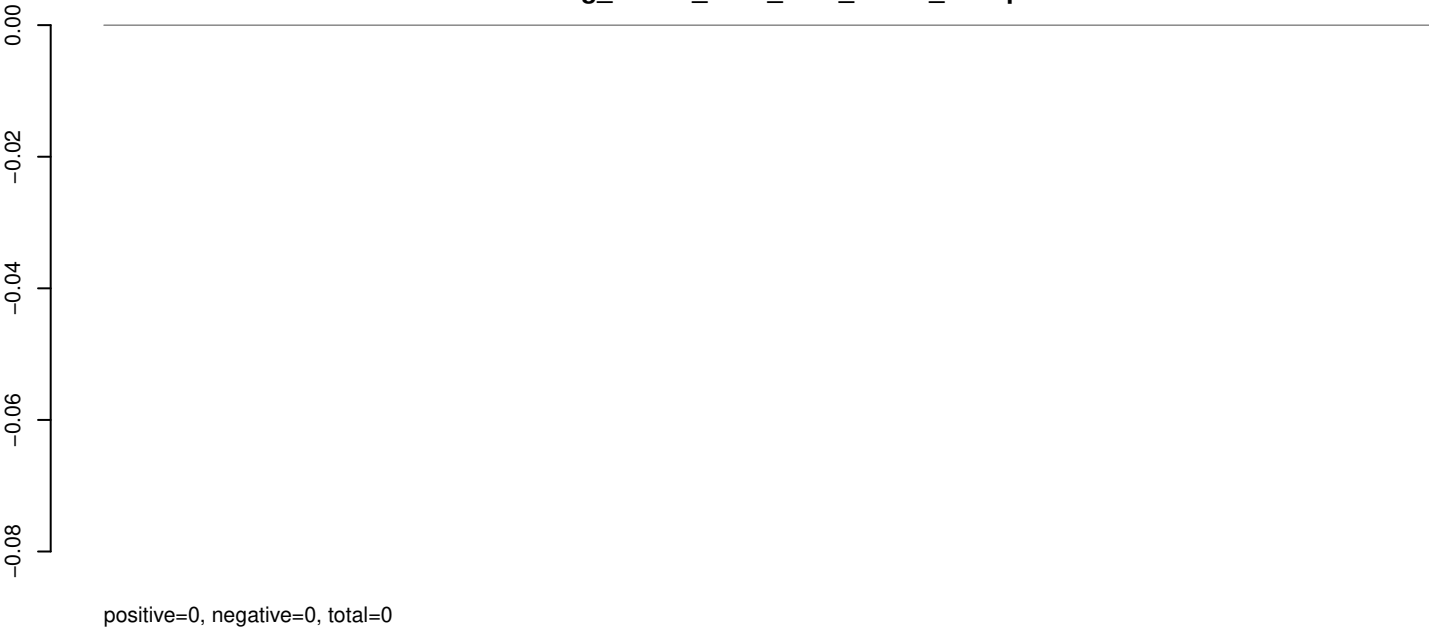


0 2000 4000 6000 8000 10000

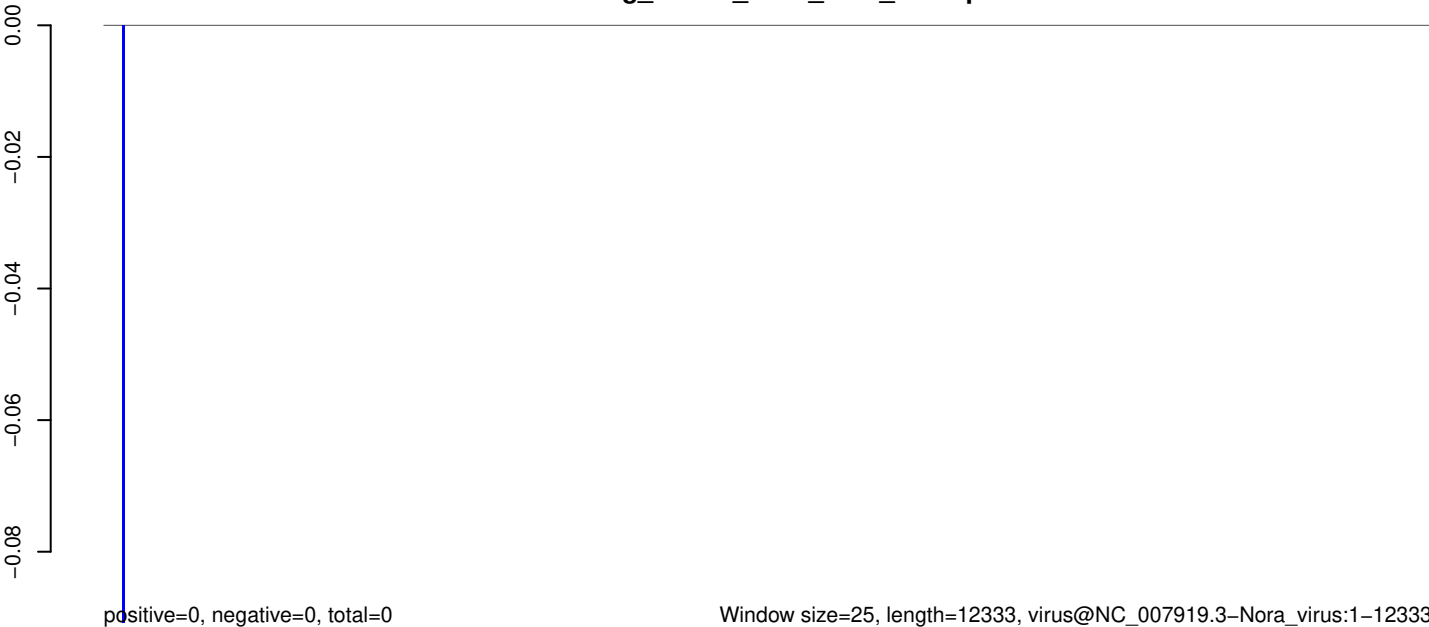
AeAeg_Whole_ZIKV_BM2_GP.18_23.rep



AeAeg_Whole_ZIKV_BM2_GP.24_35.rep



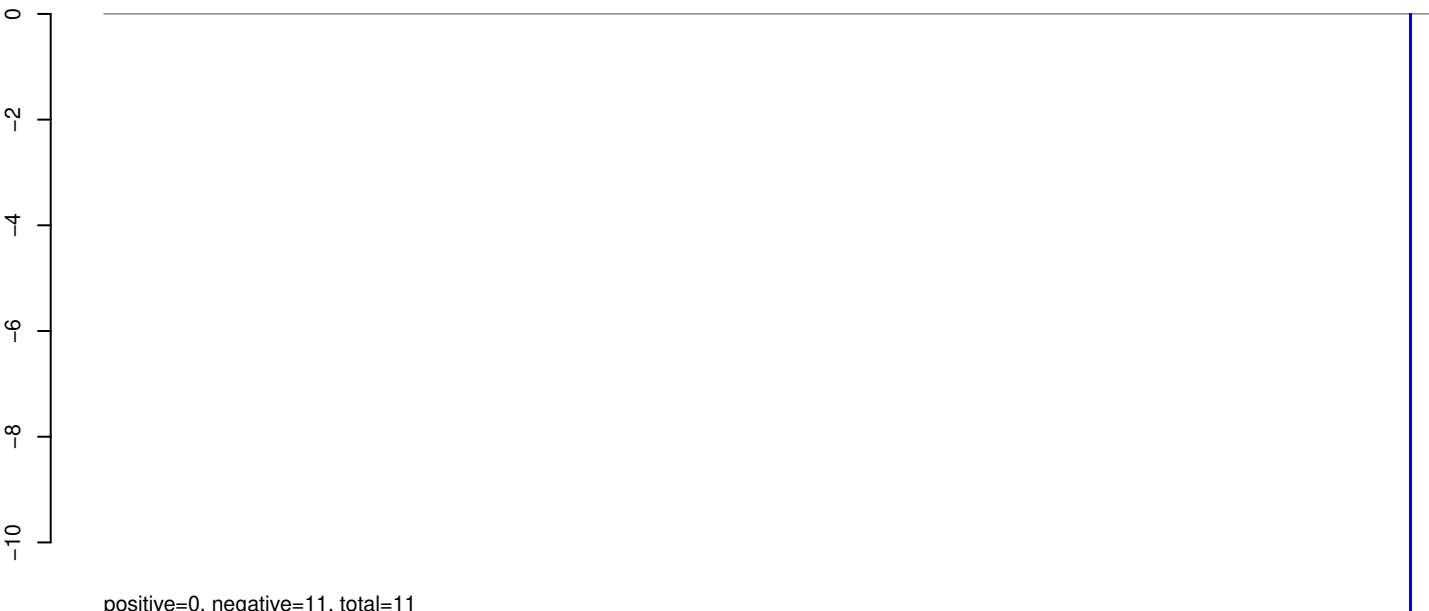
AeAeg_Whole_ZIKV_BM2_GP.rep



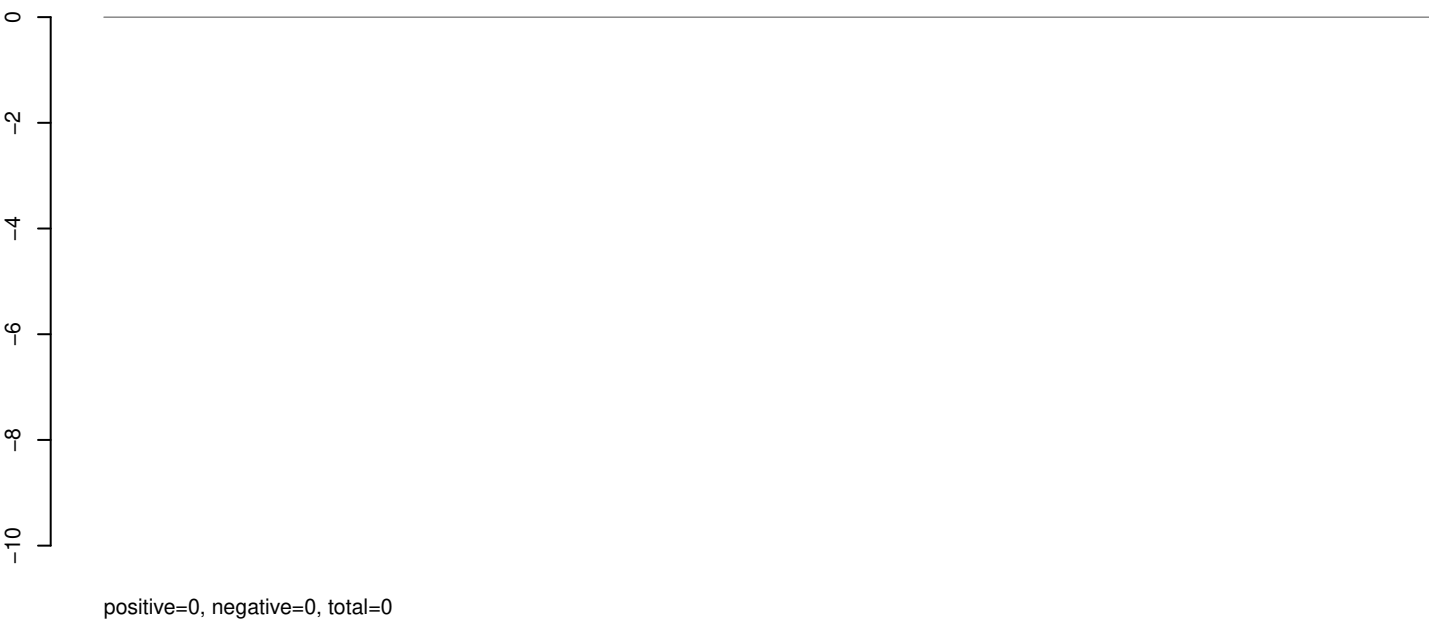
Window size=25, length=12333, virus@NC_007919.3-Nora_virus:1-12333

0 2000 4000 6000 8000 10000 12000

AeAeg_Whole_ZIKV_BM2_GP.18_23.rep



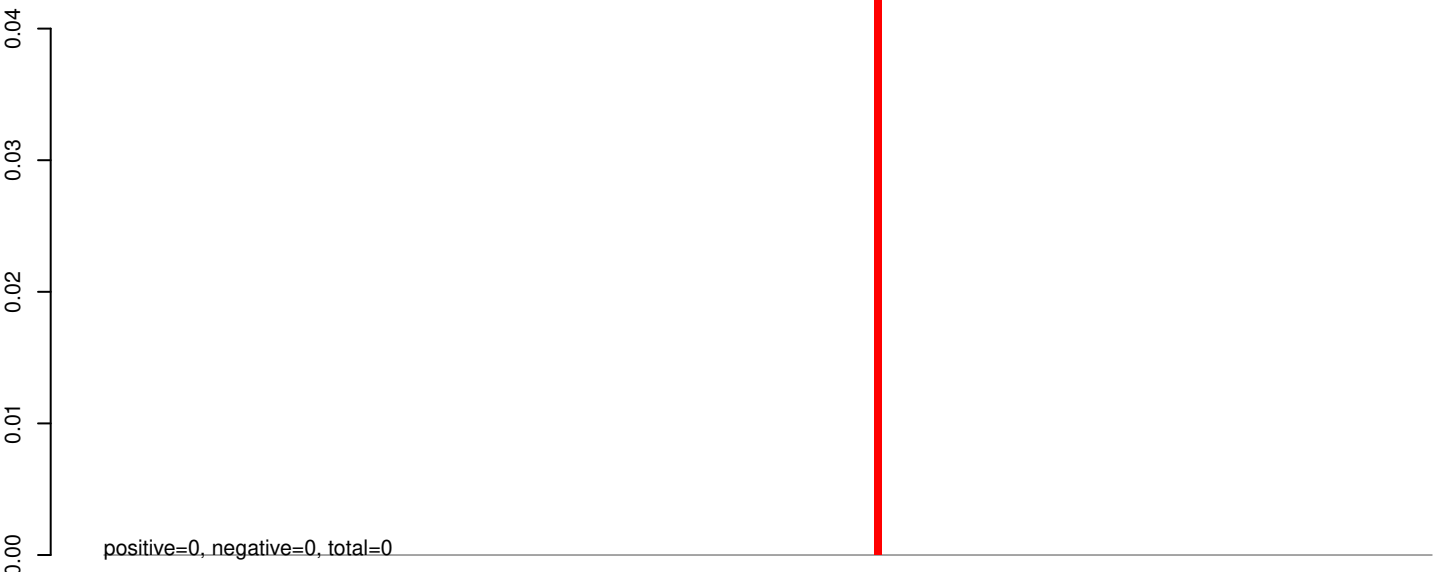
AeAeg_Whole_ZIKV_BM2_GP.24_35.rep



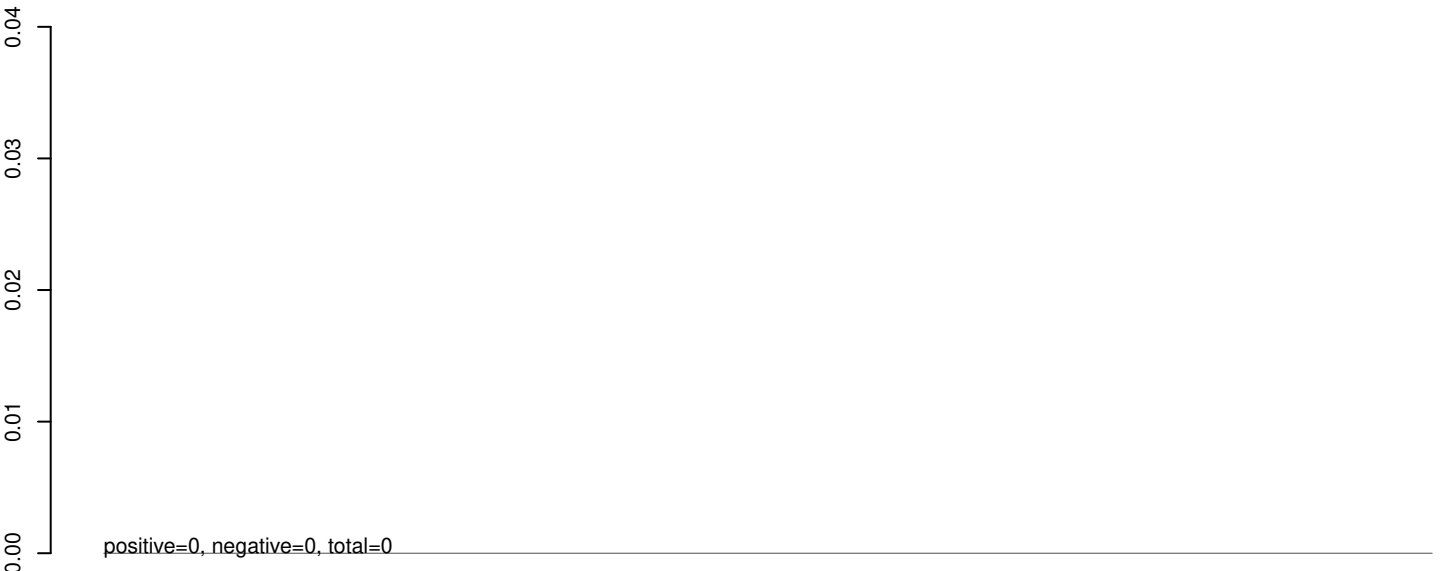
AeAeg_Whole_ZIKV_BM2_GP.rep



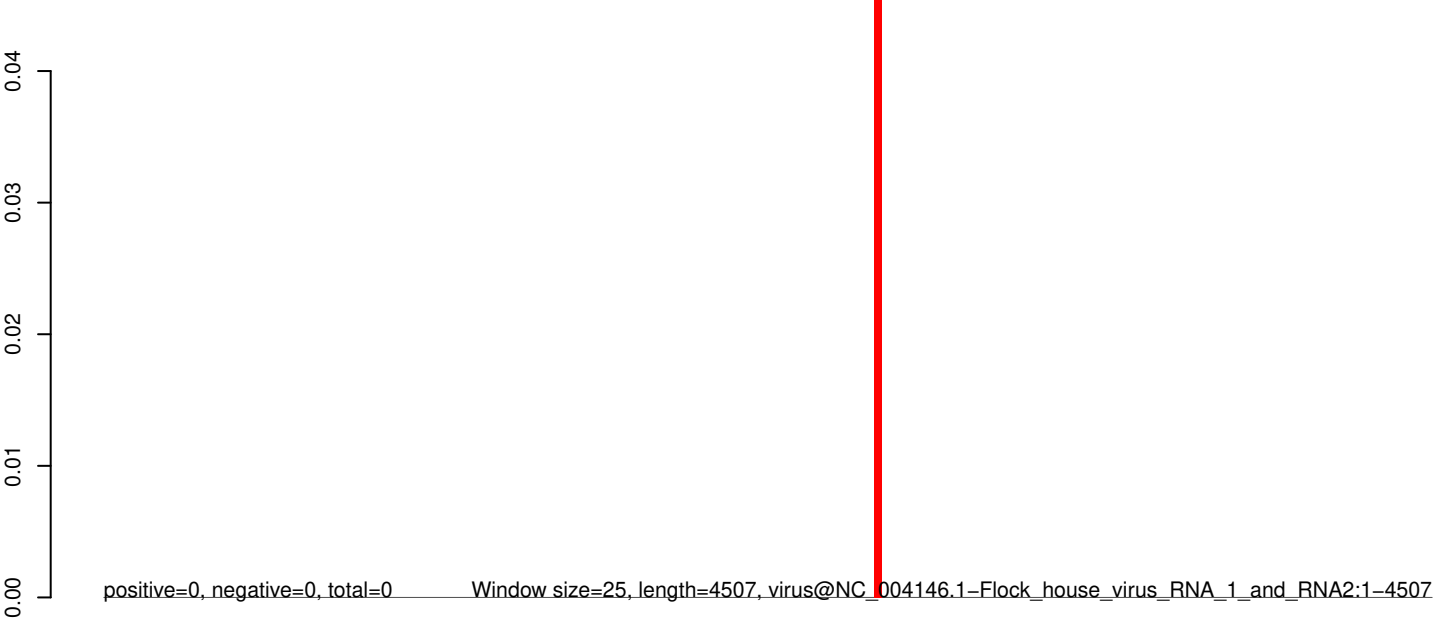
AeAeg_Whole_ZIKV_BM2_GP.18_23.rep



AeAeg_Whole_ZIKV_BM2_GP.24_35.rep

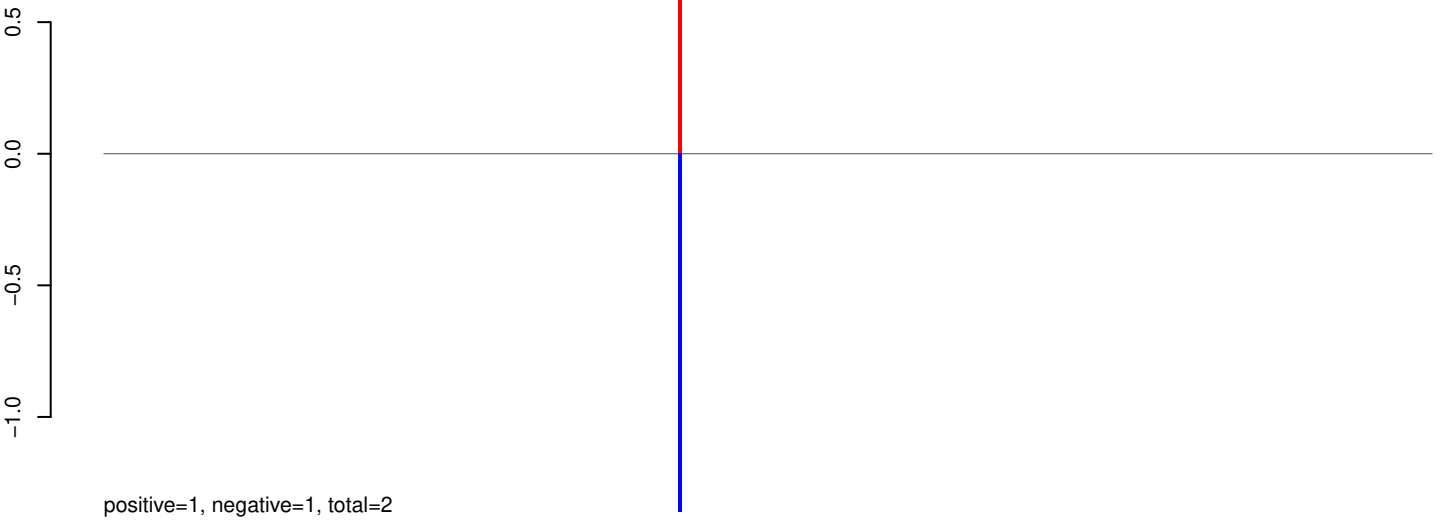


AeAeg_Whole_ZIKV_BM2_GP.rep

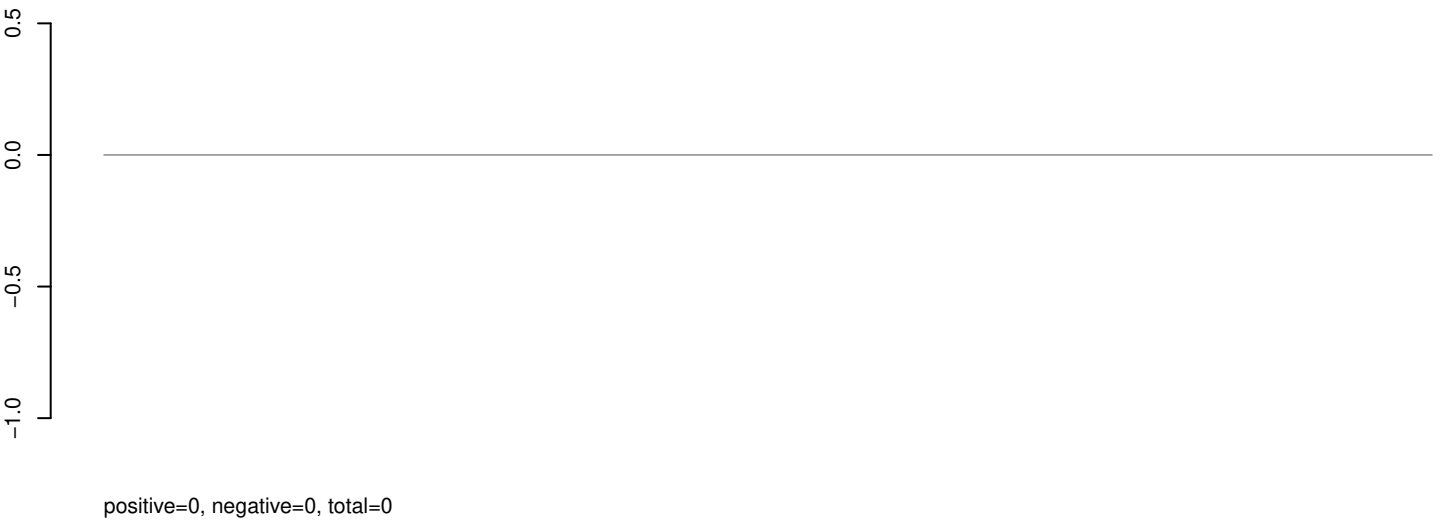


0 1000 2000 3000 4000

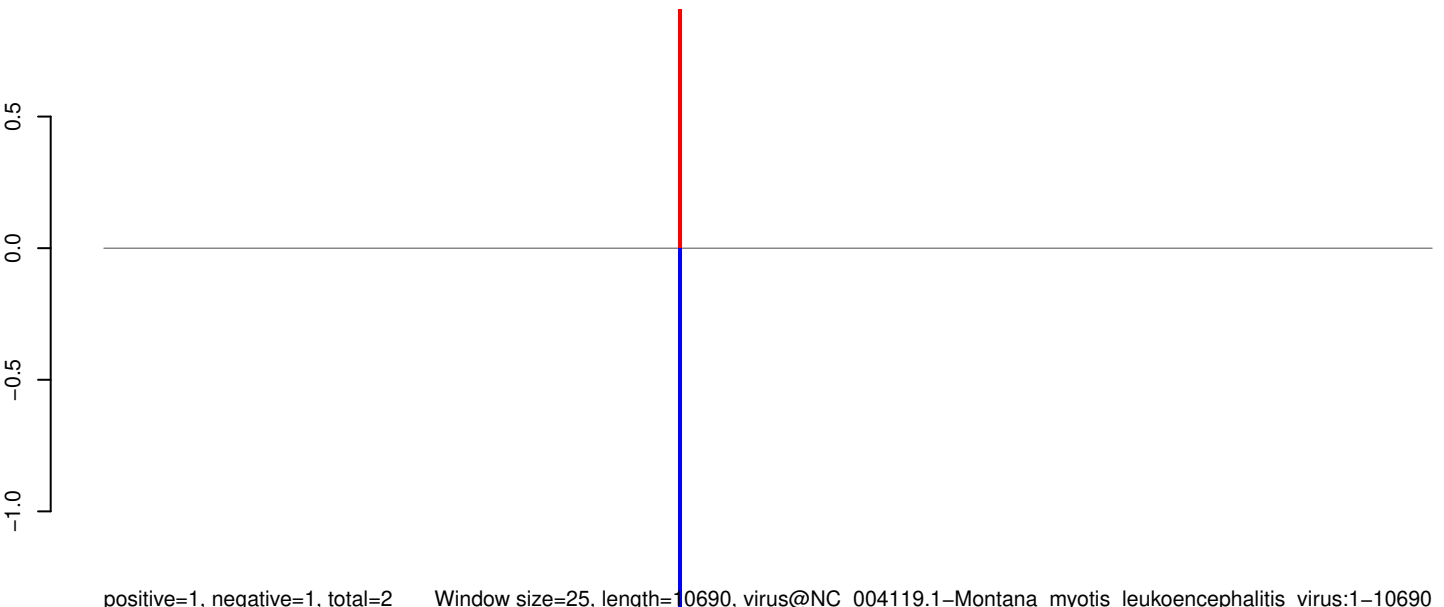
AeAeg_Whole_ZIKV_BM2_GP.18_23.rep



AeAeg_Whole_ZIKV_BM2_GP.24_35.rep



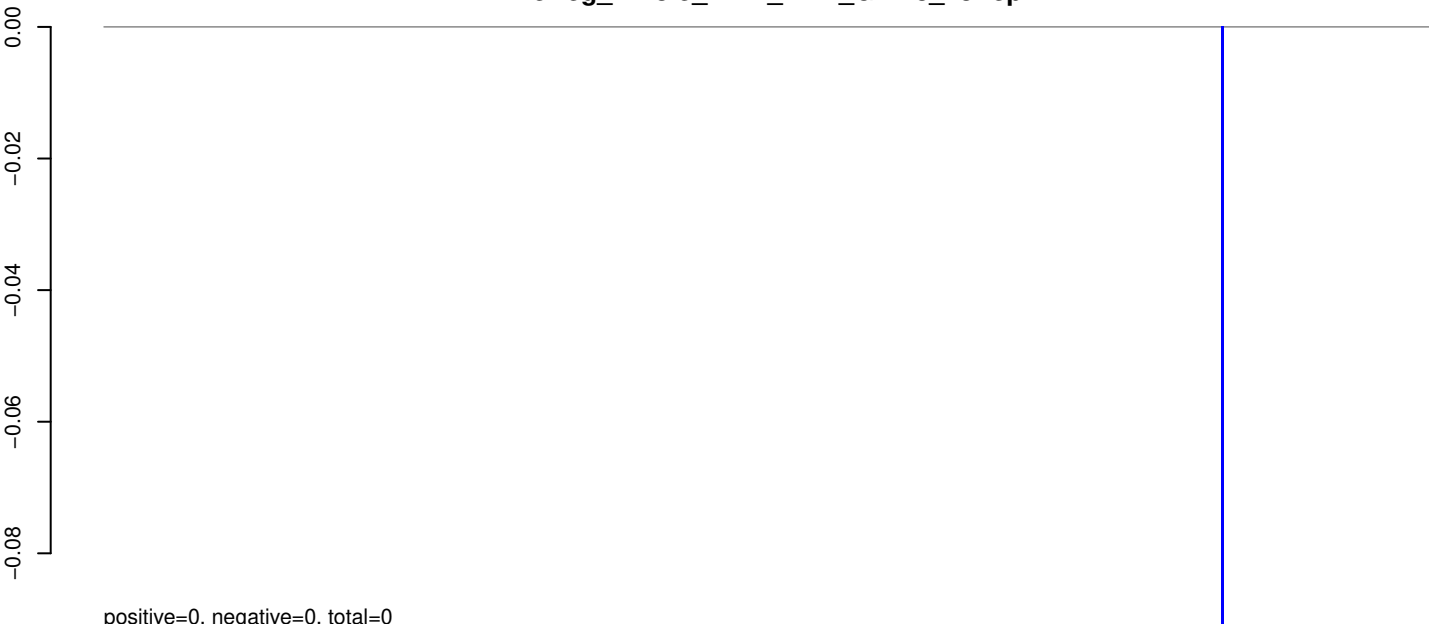
AeAeg_Whole_ZIKV_BM2_GP.rep



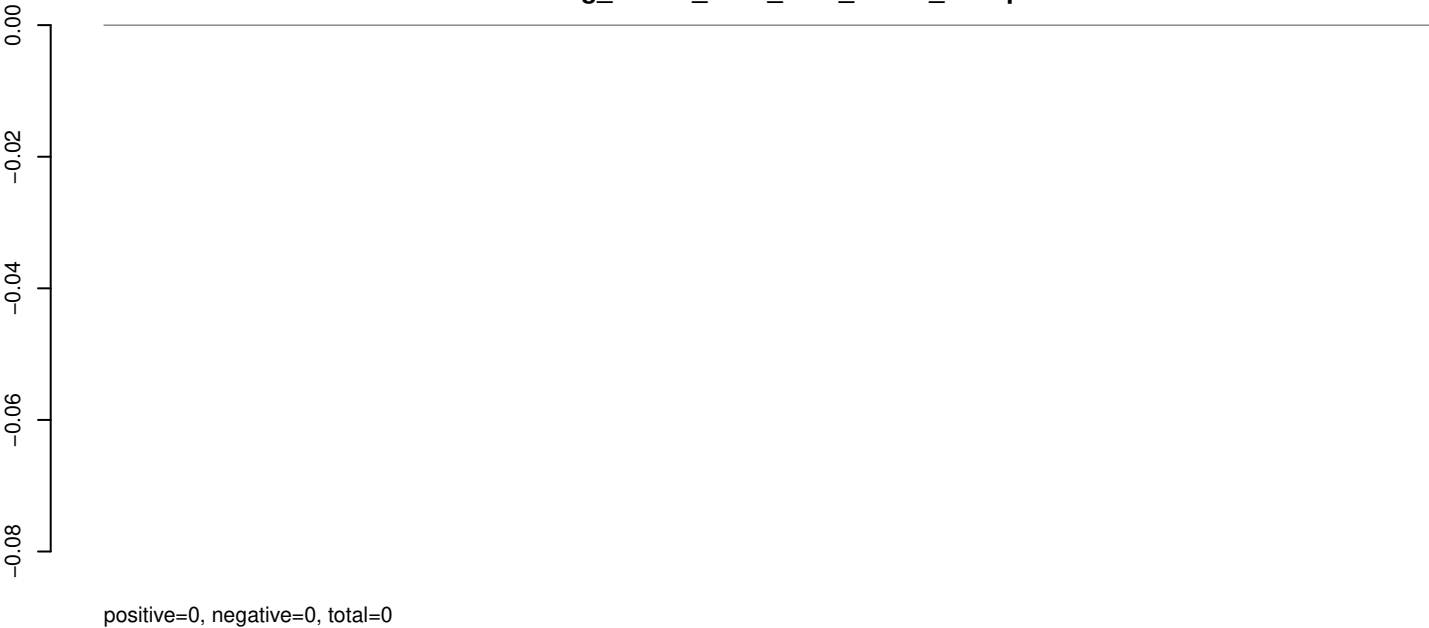
Window size=25, length=10690, virus@NC_004119.1-Montana_myotis_leukoencephalitis_virus:1-10690

0 2000 4000 6000 8000 10000

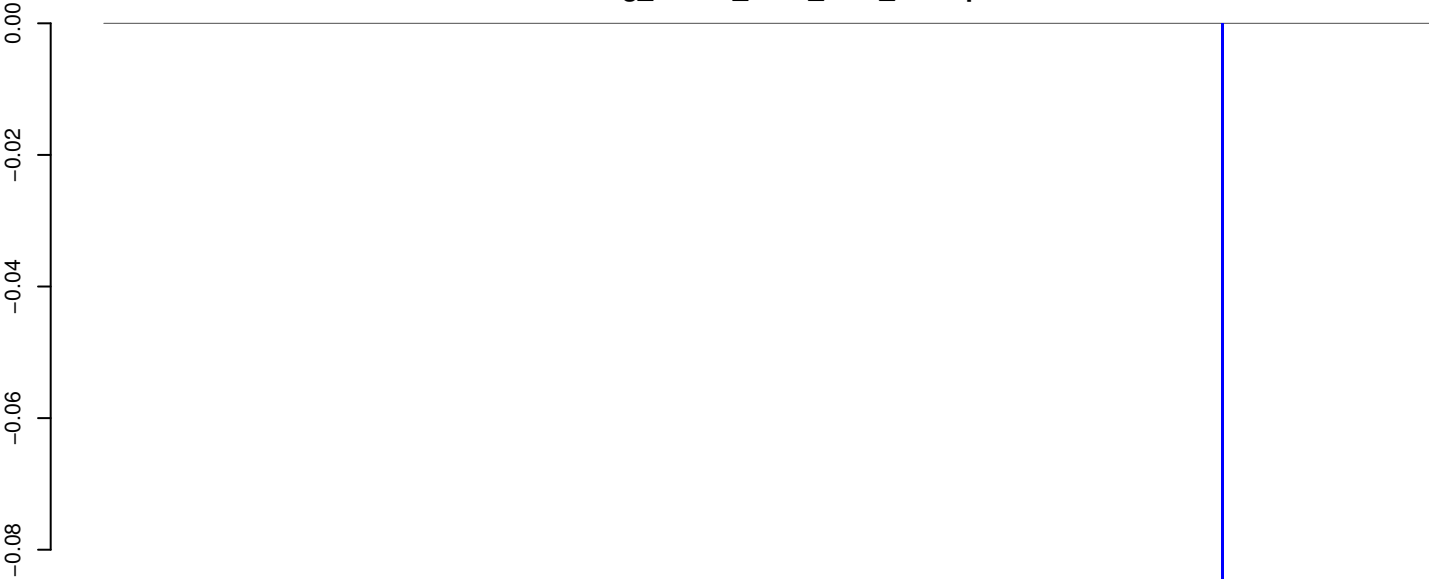
AeAeg_Whole_ZIKV_BM2_GP.18_23.rep



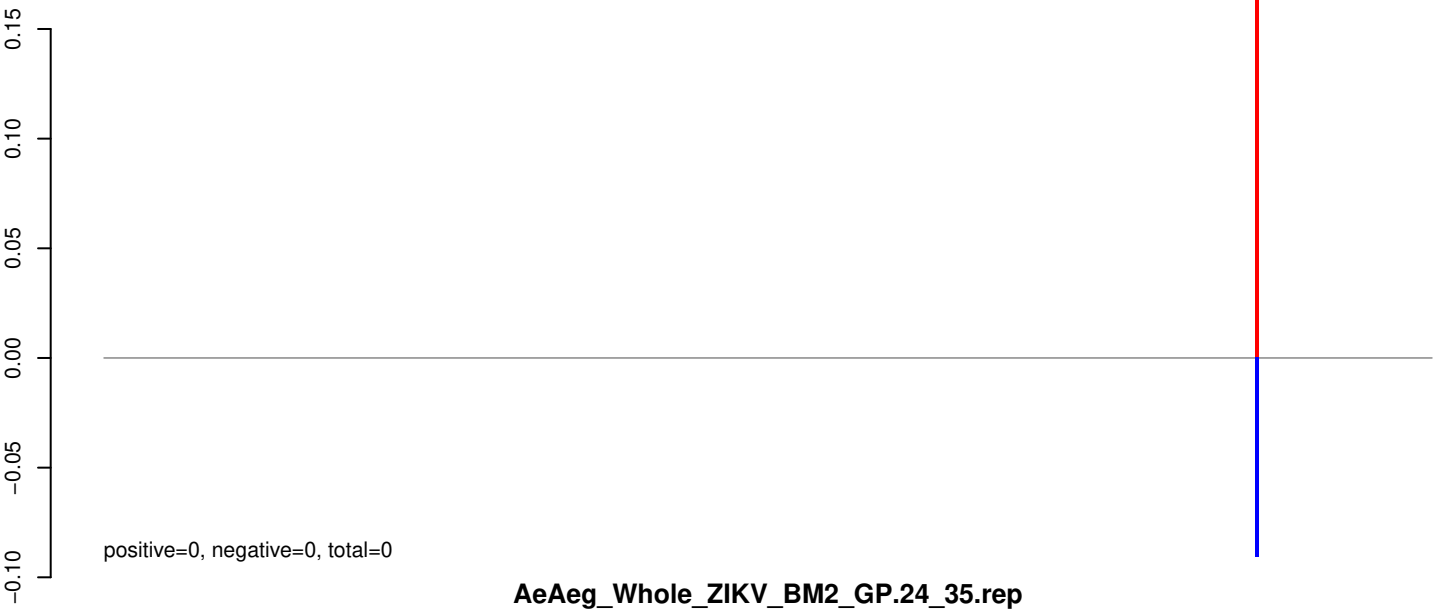
AeAeg_Whole_ZIKV_BM2_GP.24_35.rep



AeAeg_Whole_ZIKV_BM2_GP.rep



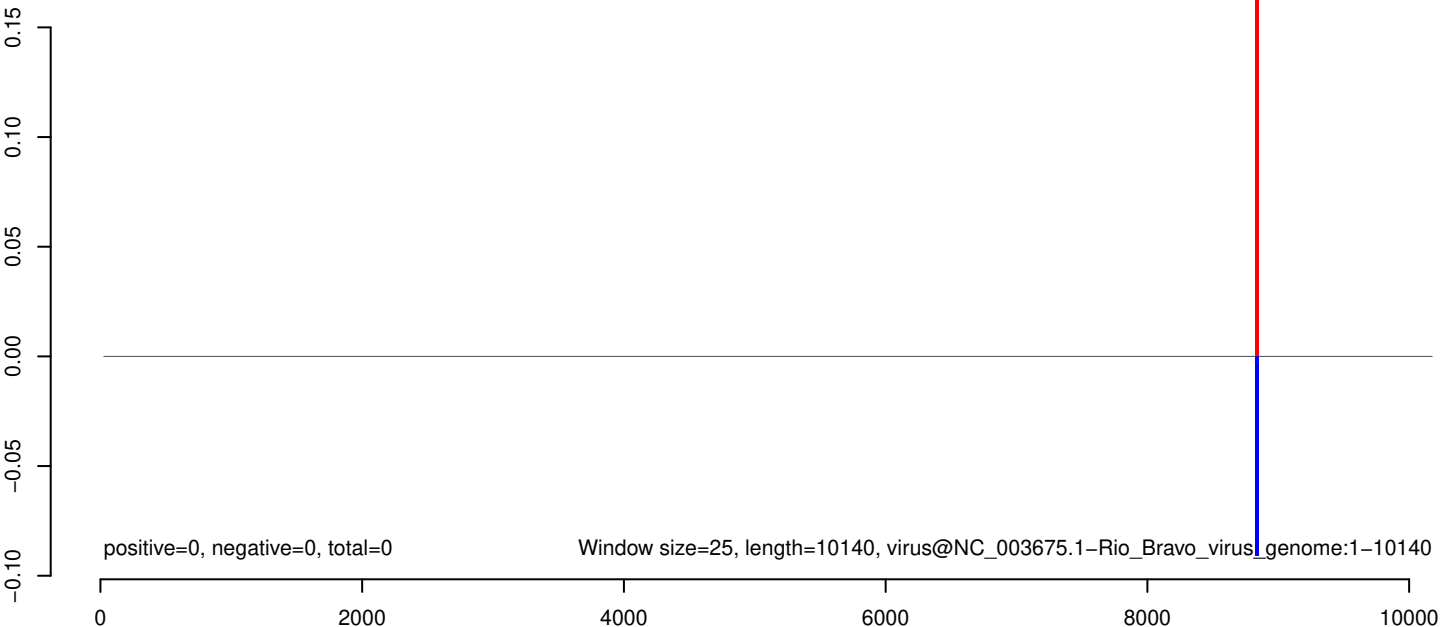
AeAeg_Whole_ZIKV_BM2_GP.18_23.rep



AeAeg_Whole_ZIKV_BM2_GP.24_35.rep



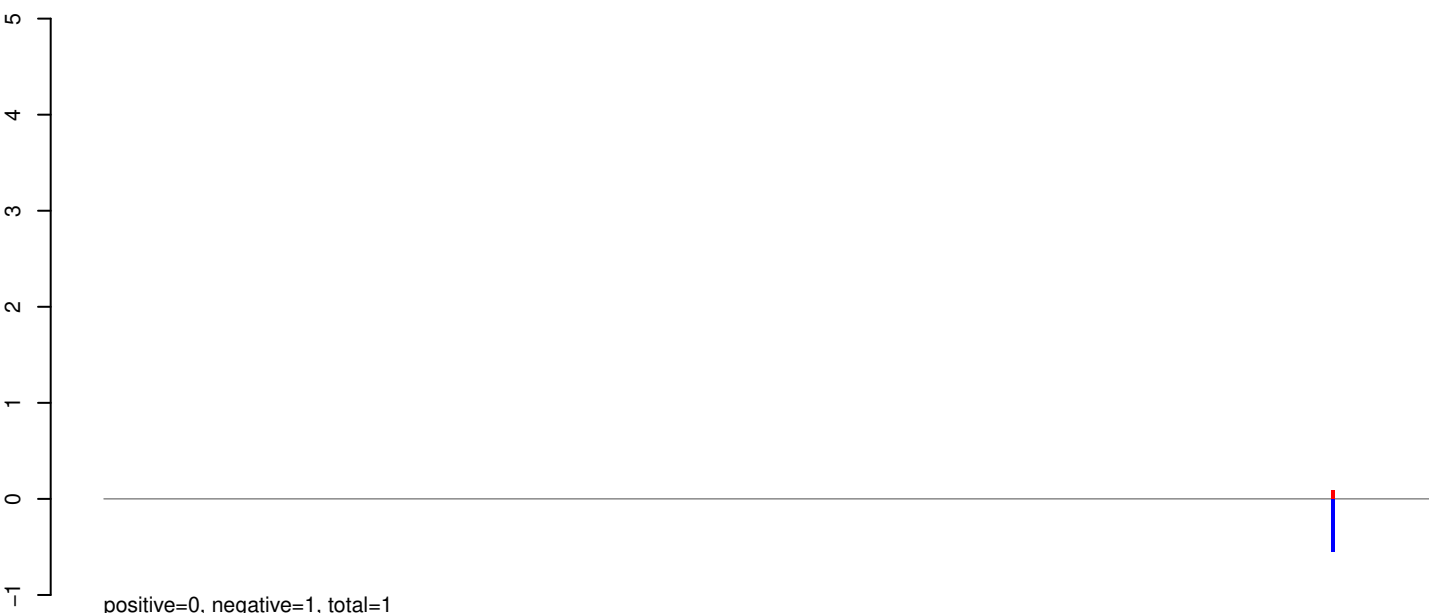
AeAeg_Whole_ZIKV_BM2_GP.rep



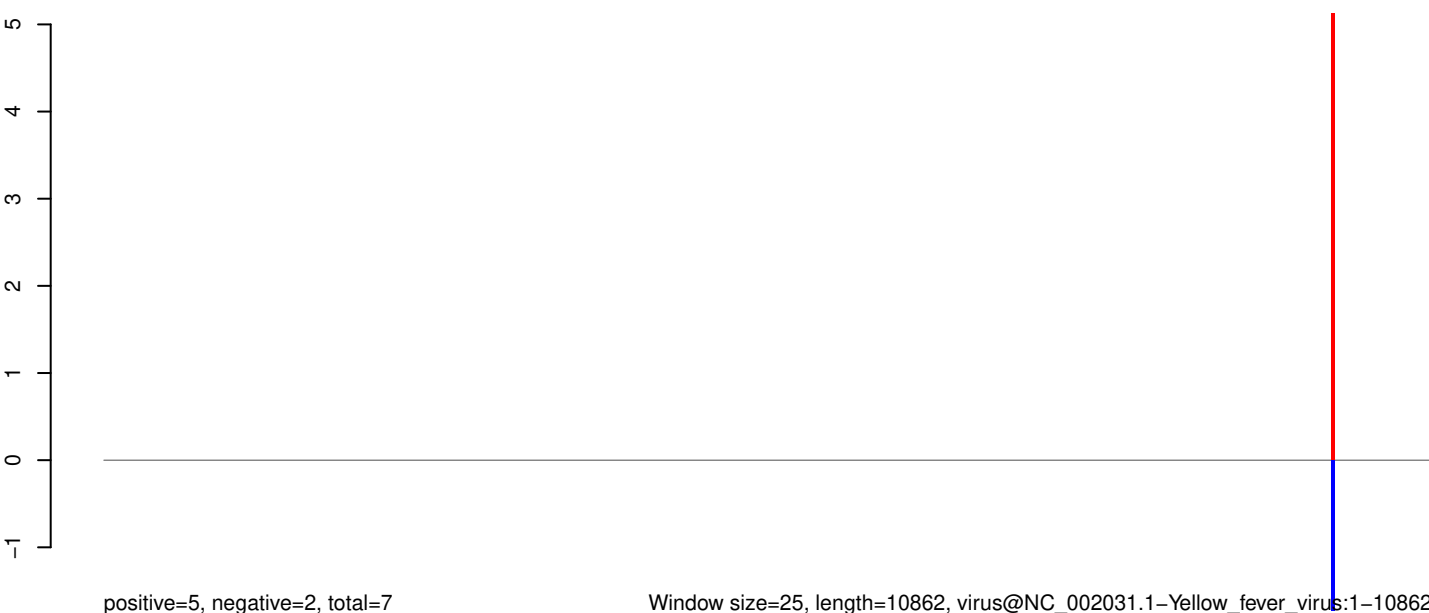
AeAeg_Whole_ZIKV_BM2_GP.18_23.rep



AeAeg_Whole_ZIKV_BM2_GP.24_35.rep



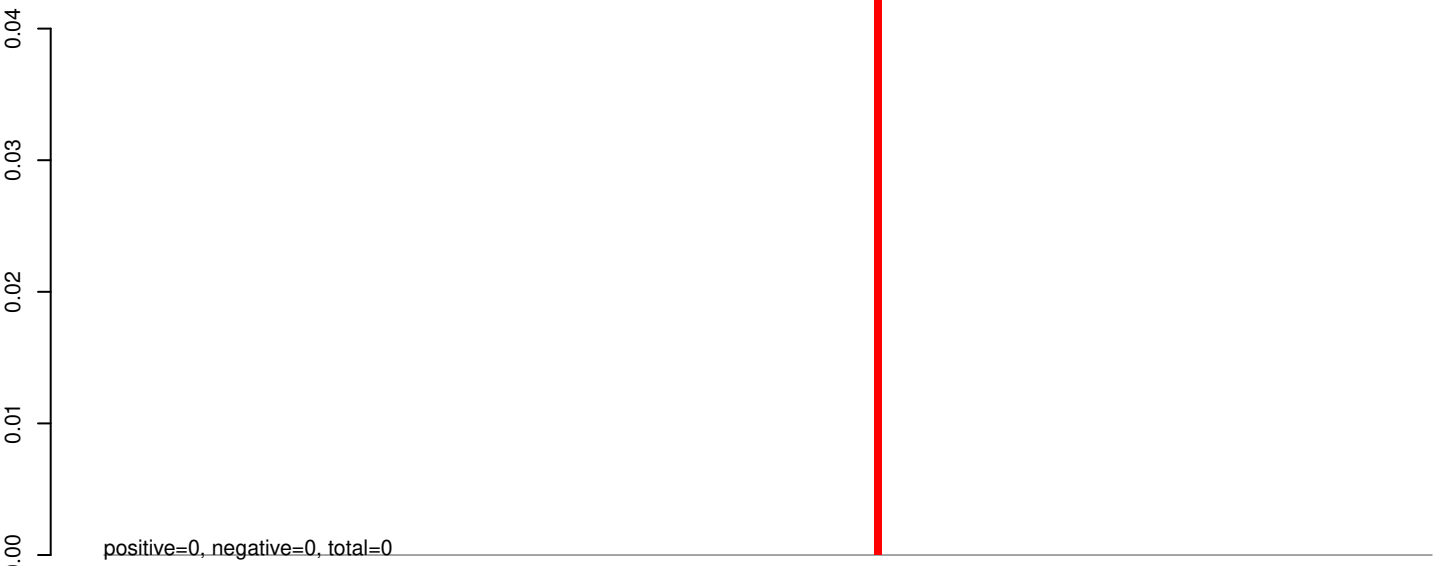
AeAeg_Whole_ZIKV_BM2_GP.rep



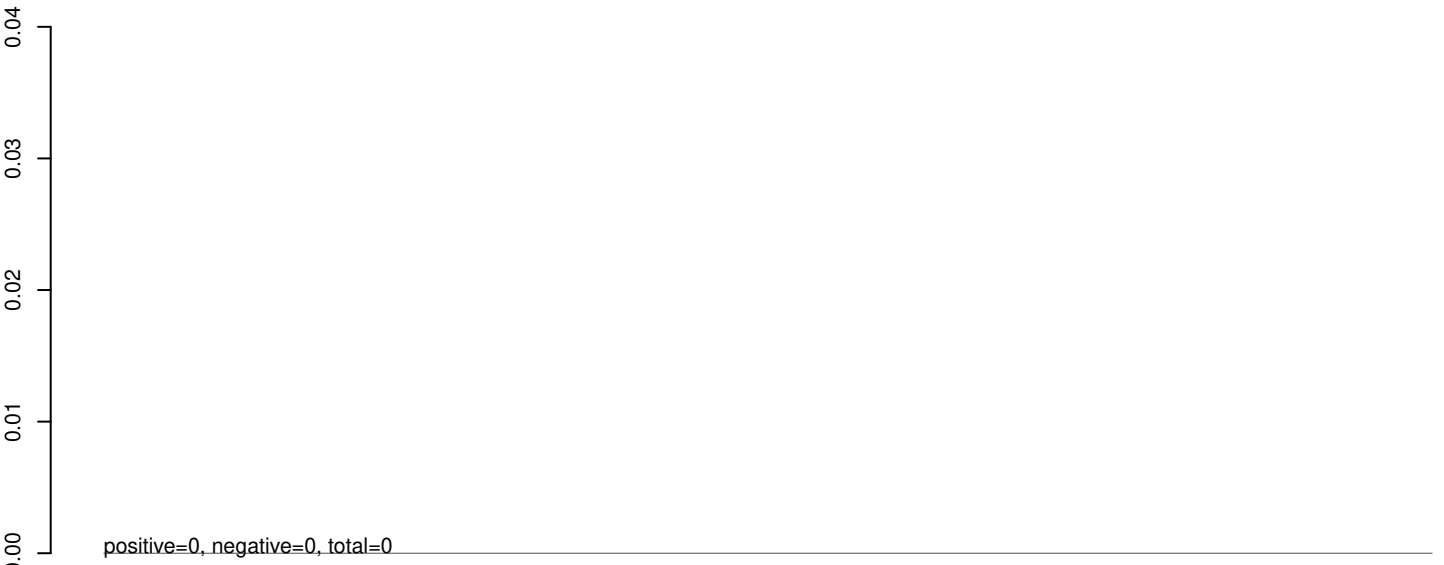
Window size=25, length=10862, virus@NC_002031.1-Yellow_fever_virus:1-10862

0 2000 4000 6000 8000 10000

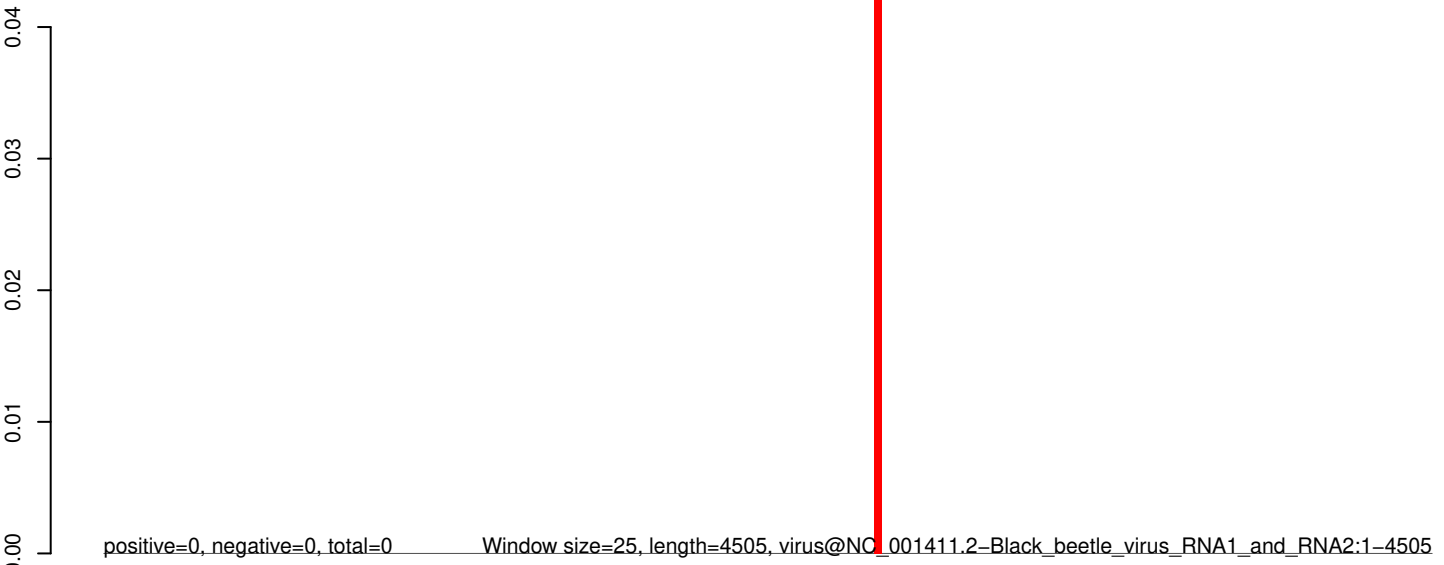
AeAeg_Whole_ZIKV_BM2_GP.18_23.rep



AeAeg_Whole_ZIKV_BM2_GP.24_35.rep

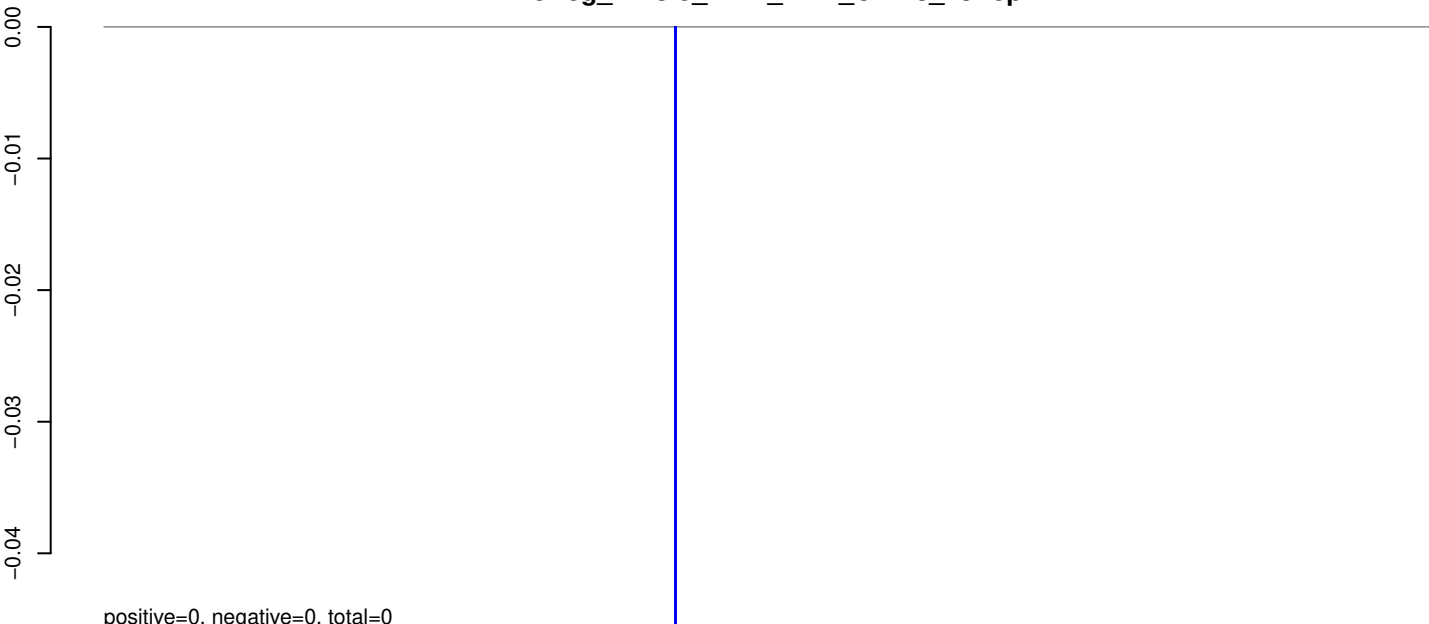


AeAeg_Whole_ZIKV_BM2_GP.rep

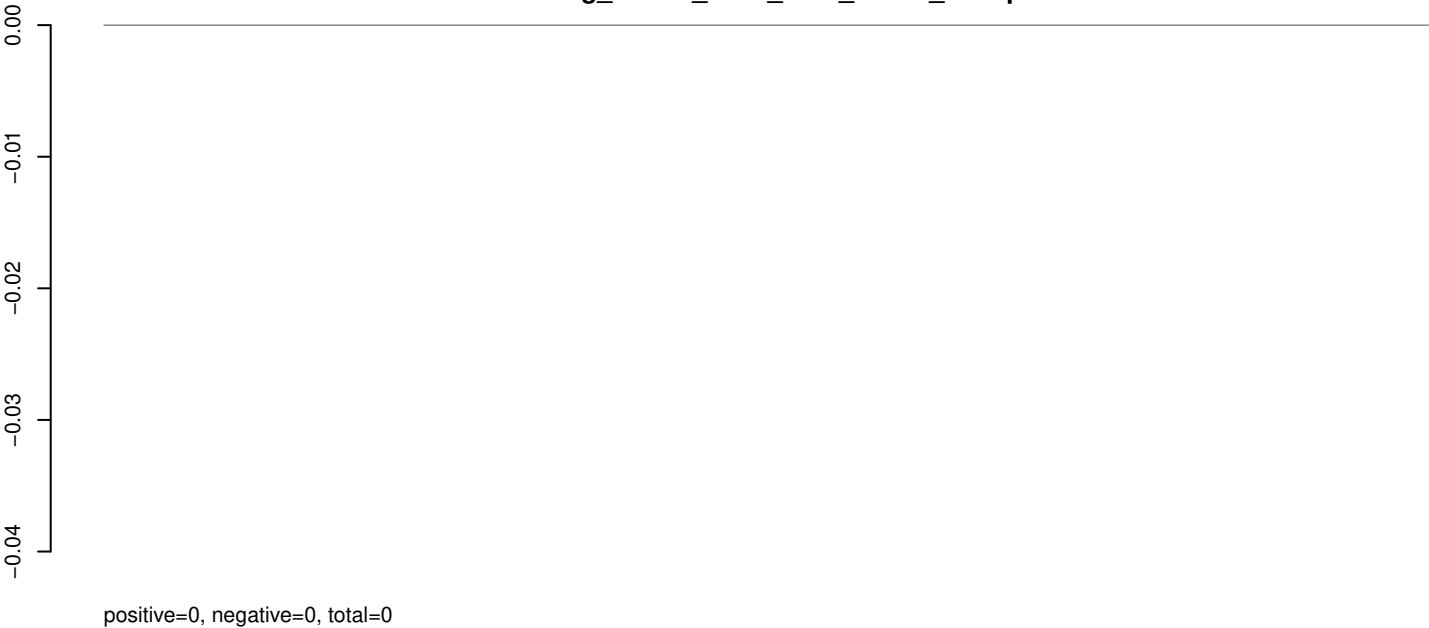


0 1000 2000 3000 4000

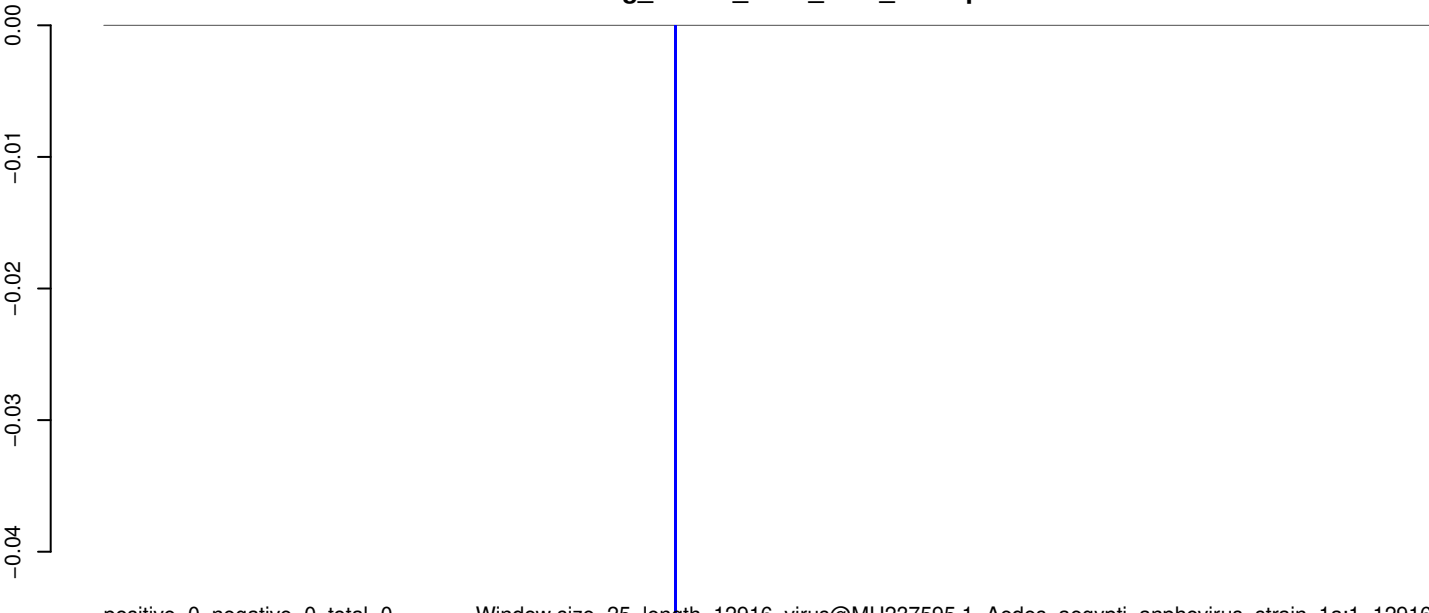
AeAeg_Whole_ZIKV_BM2_GP.18_23.rep



AeAeg_Whole_ZIKV_BM2_GP.24_35.rep



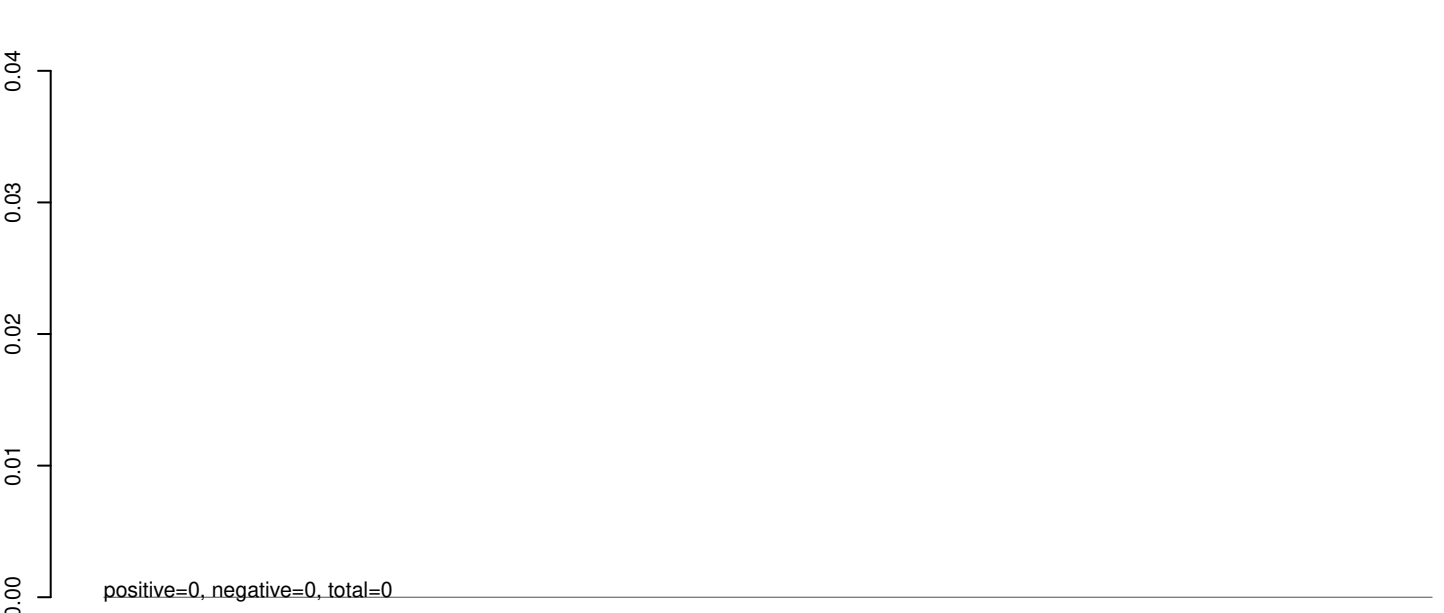
AeAeg_Whole_ZIKV_BM2_GP.rep



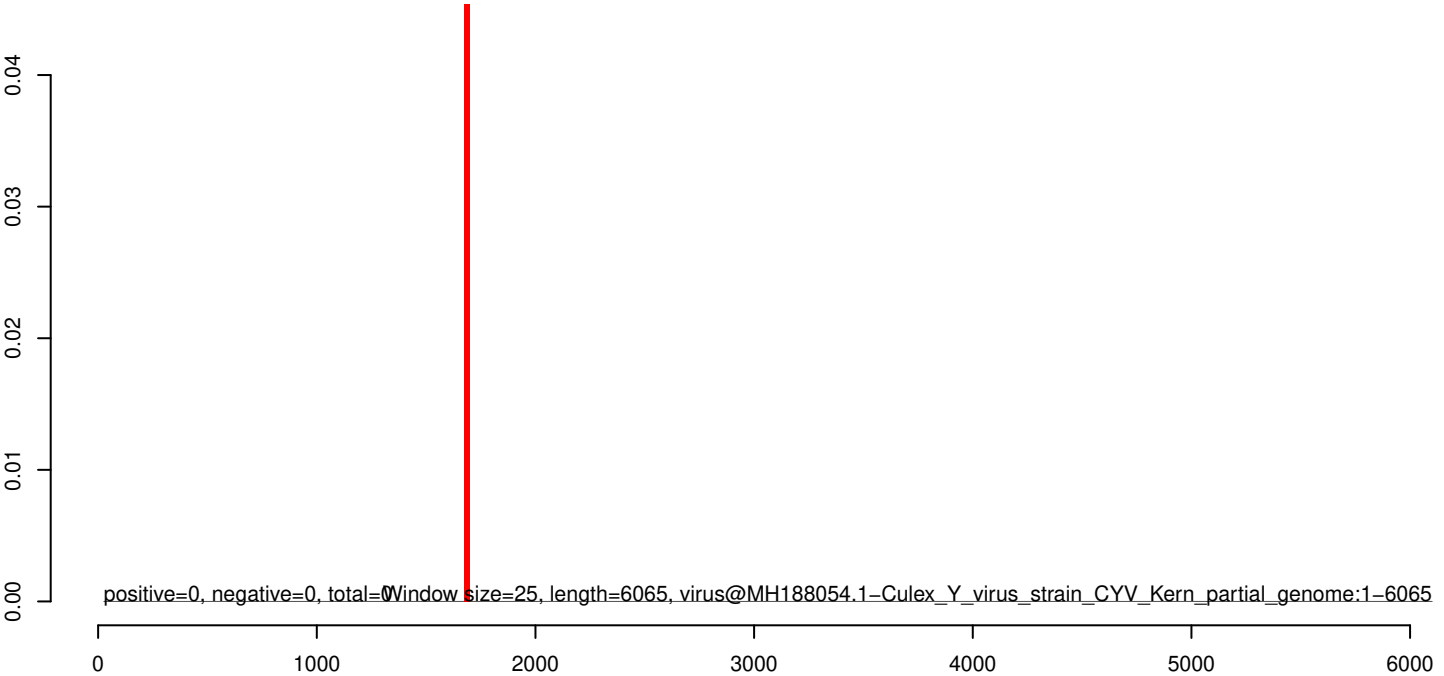
AeAeg_Whole_ZIKV_BM2_GP.18_23.rep



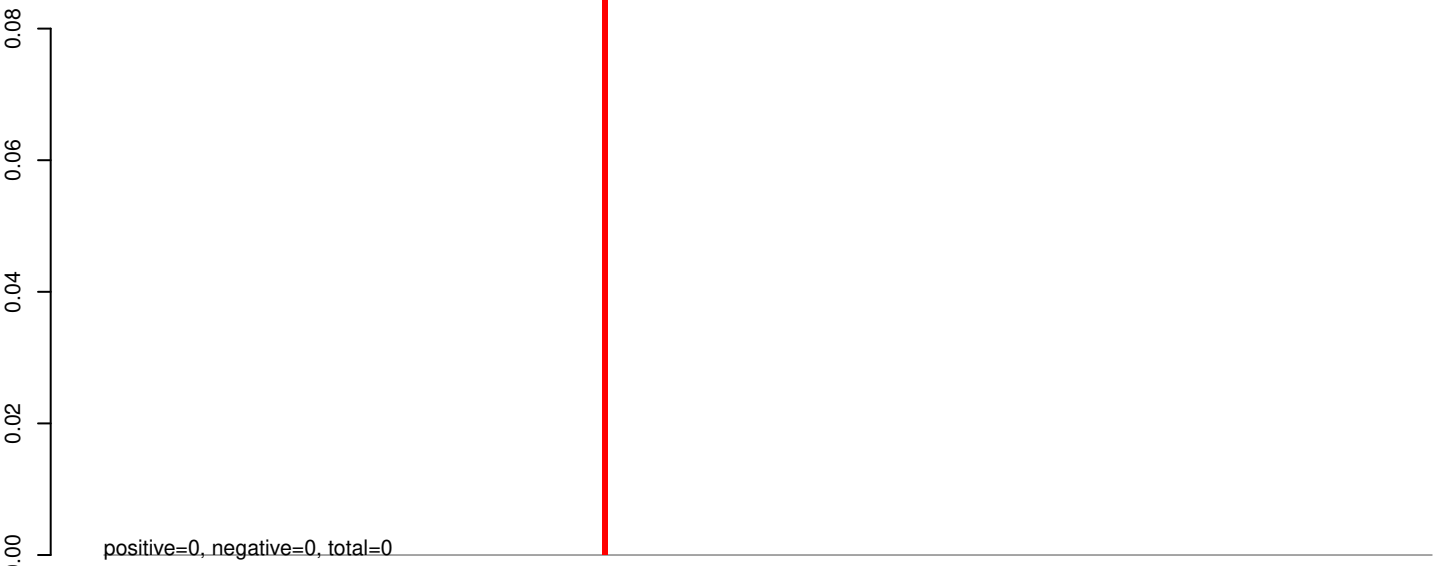
AeAeg_Whole_ZIKV_BM2_GP.24_35.rep



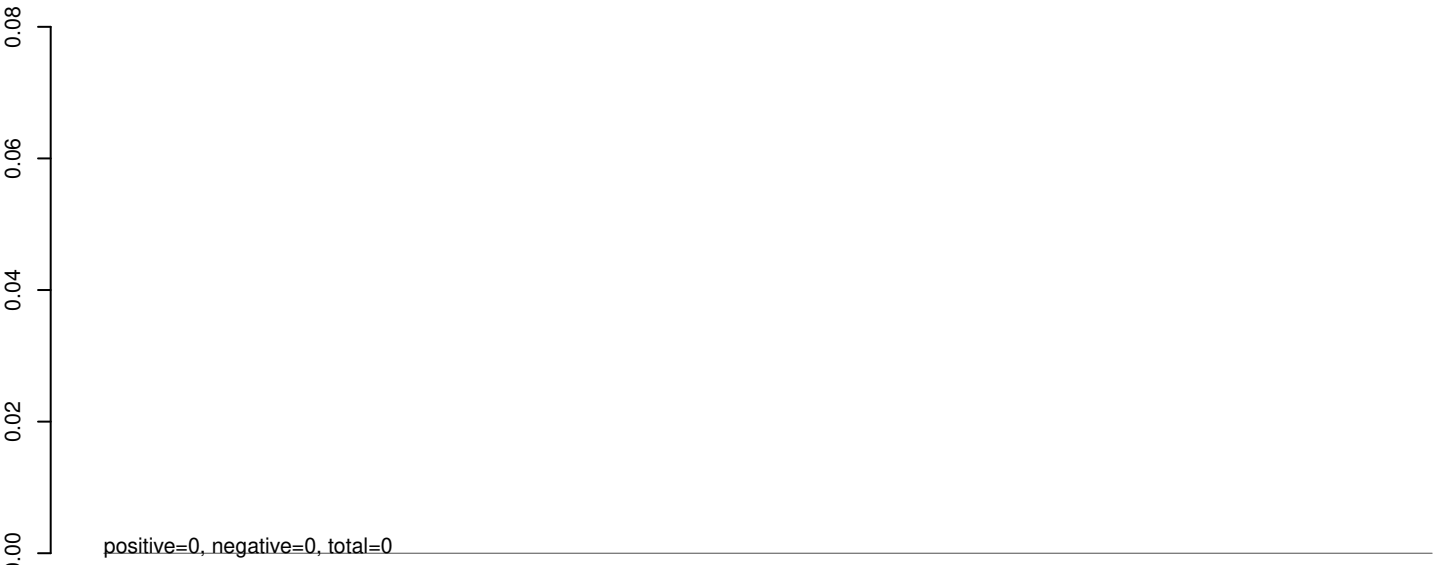
AeAeg_Whole_ZIKV_BM2_GP.rep



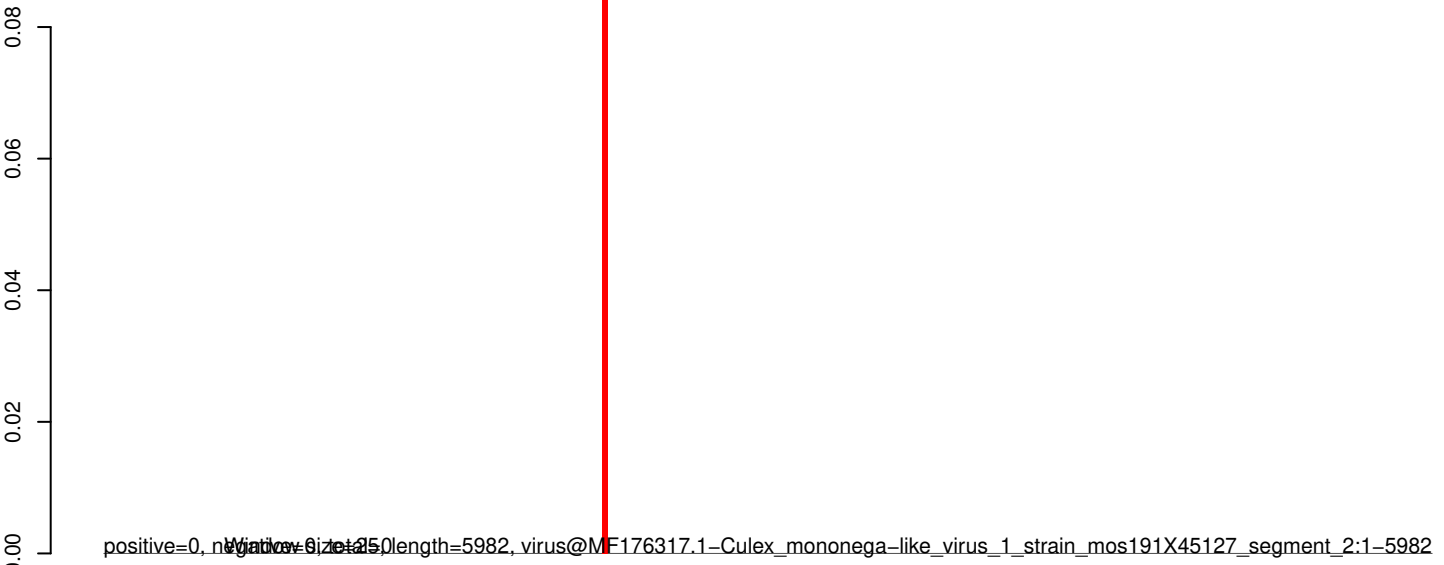
AeAeg_Whole_ZIKV_BM2_GP.18_23.rep



AeAeg_Whole_ZIKV_BM2_GP.24_35.rep



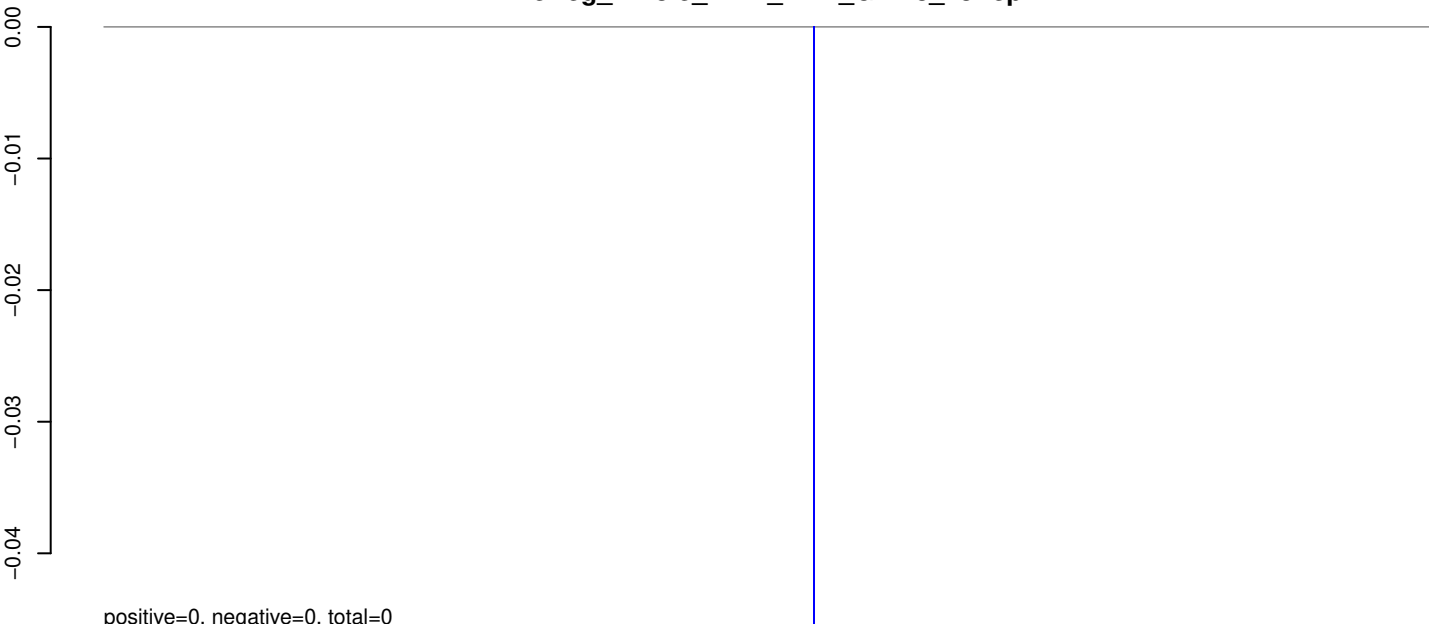
AeAeg_Whole_ZIKV_BM2_GP.rep



Window size=25, length=5982, virus@MF176317.1-Culex_mononega-like_virus_1_strain_mos191X45127_segment_2:1-5982

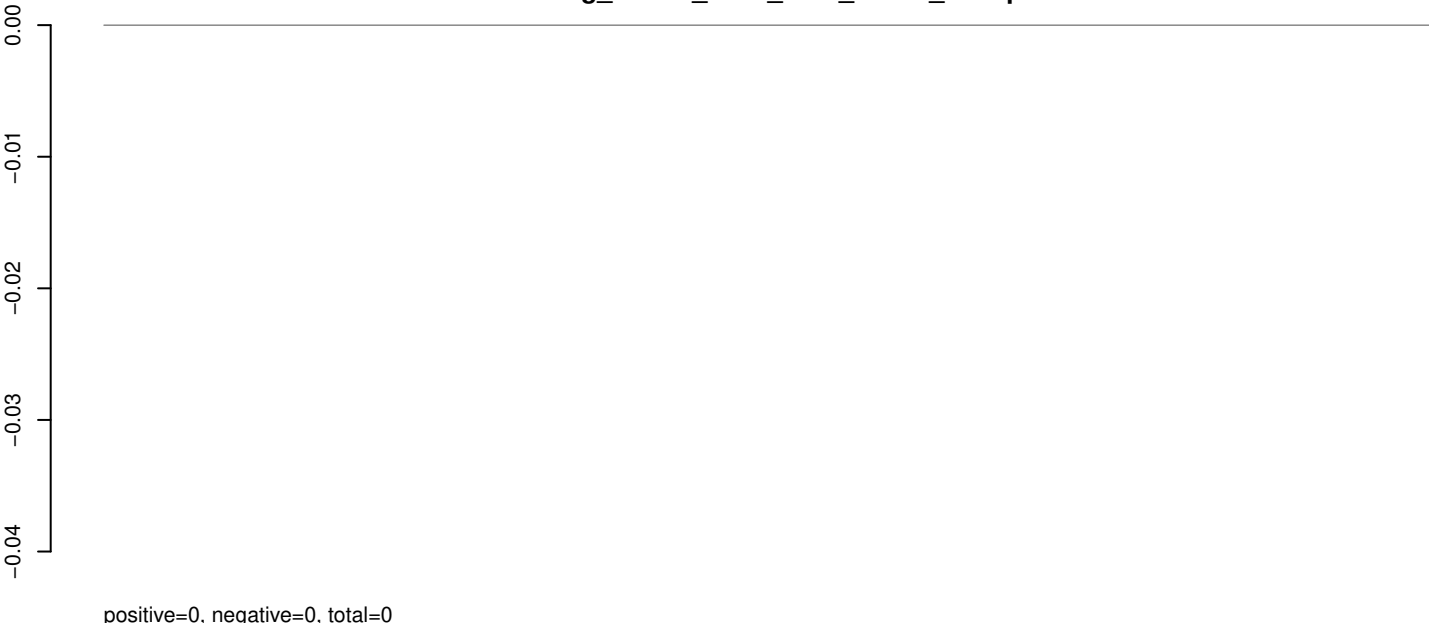
0 1000 2000 3000 4000 5000 6000

AeAeg_Whole_ZIKV_BM2_GP.18_23.rep



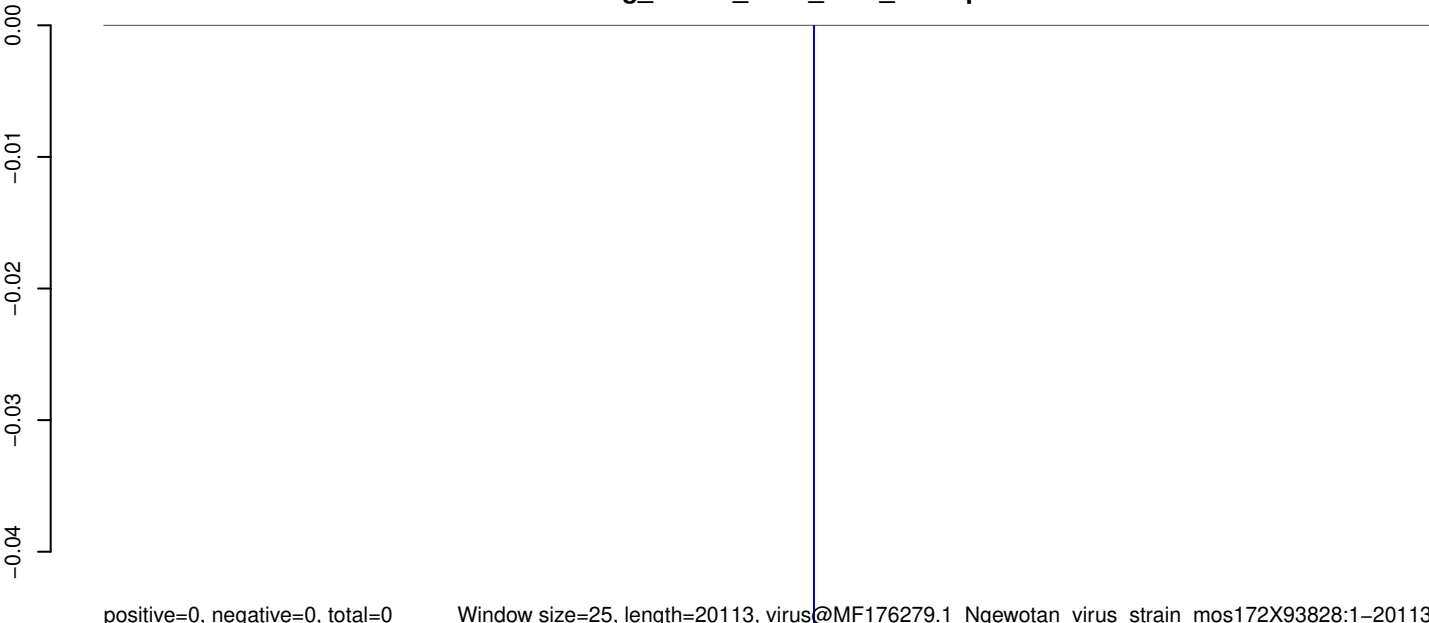
positive=0, negative=0, total=0

AeAeg_Whole_ZIKV_BM2_GP.24_35.rep



positive=0, negative=0, total=0

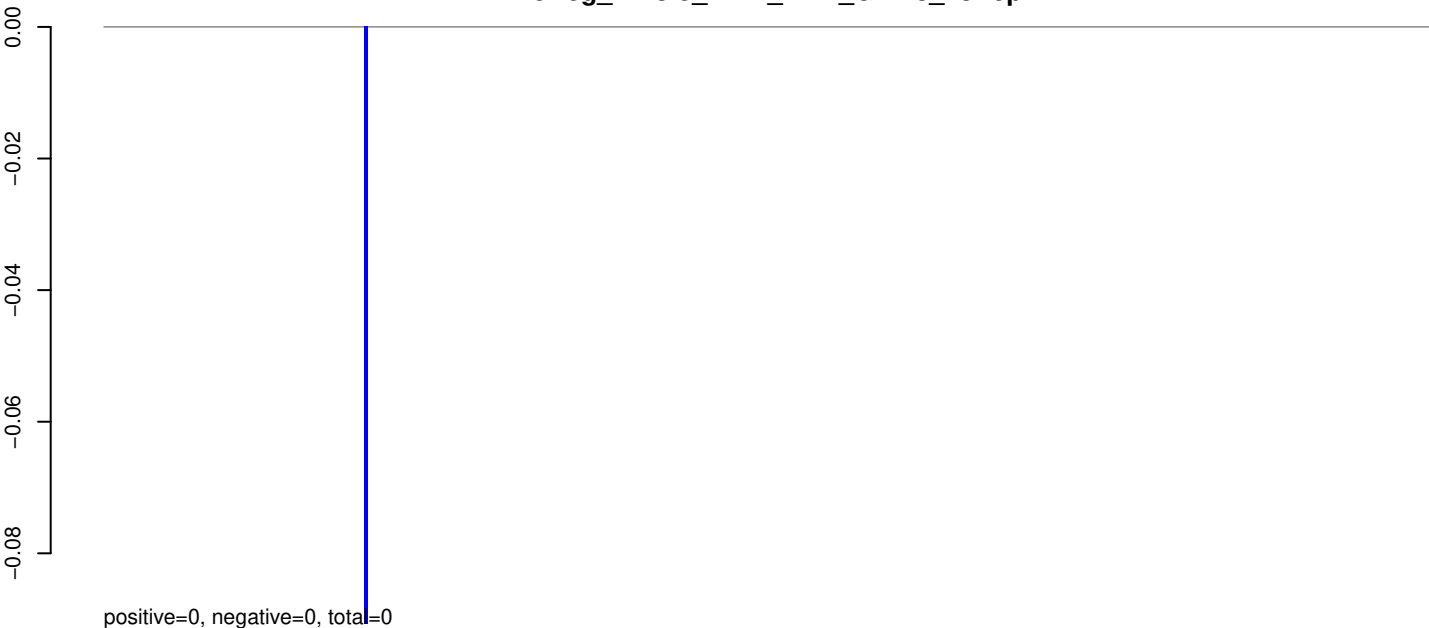
AeAeg_Whole_ZIKV_BM2_GP.rep



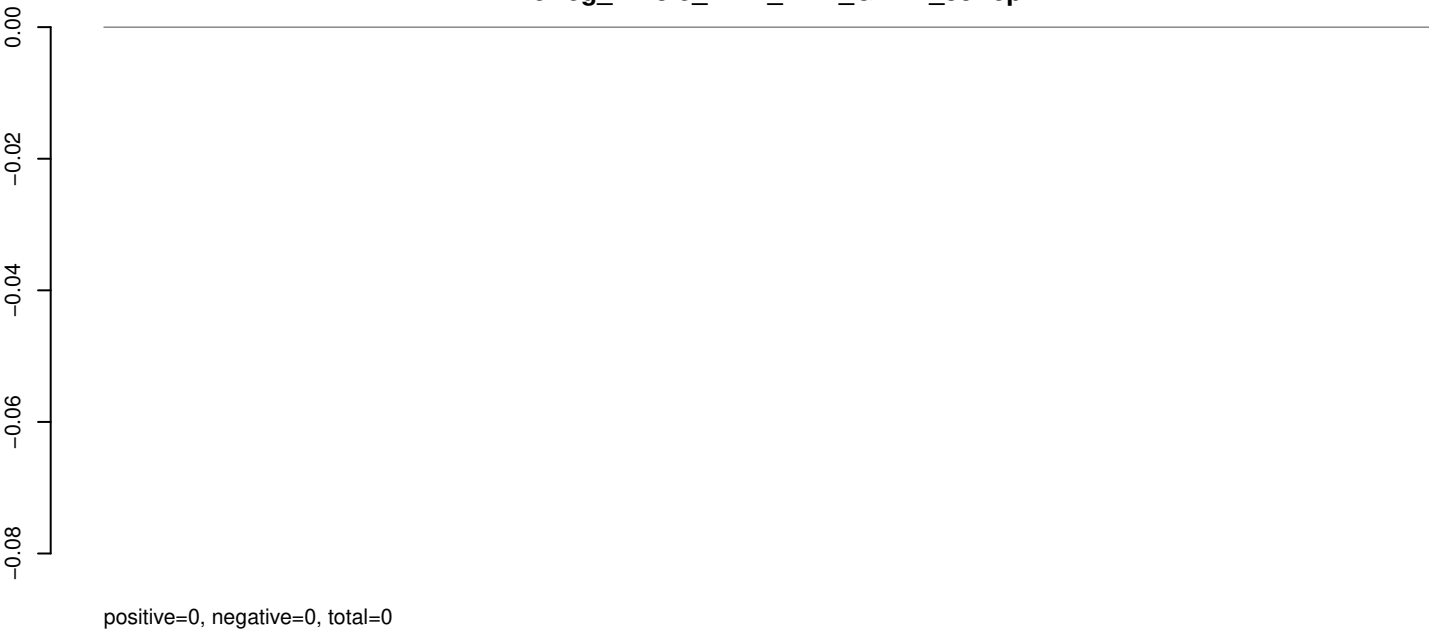
positive=0, negative=0, total=0

Window size=25, length=20113, virus@MF176279.1_Ngewotan_virus_strain_mos172X93828:1-20113

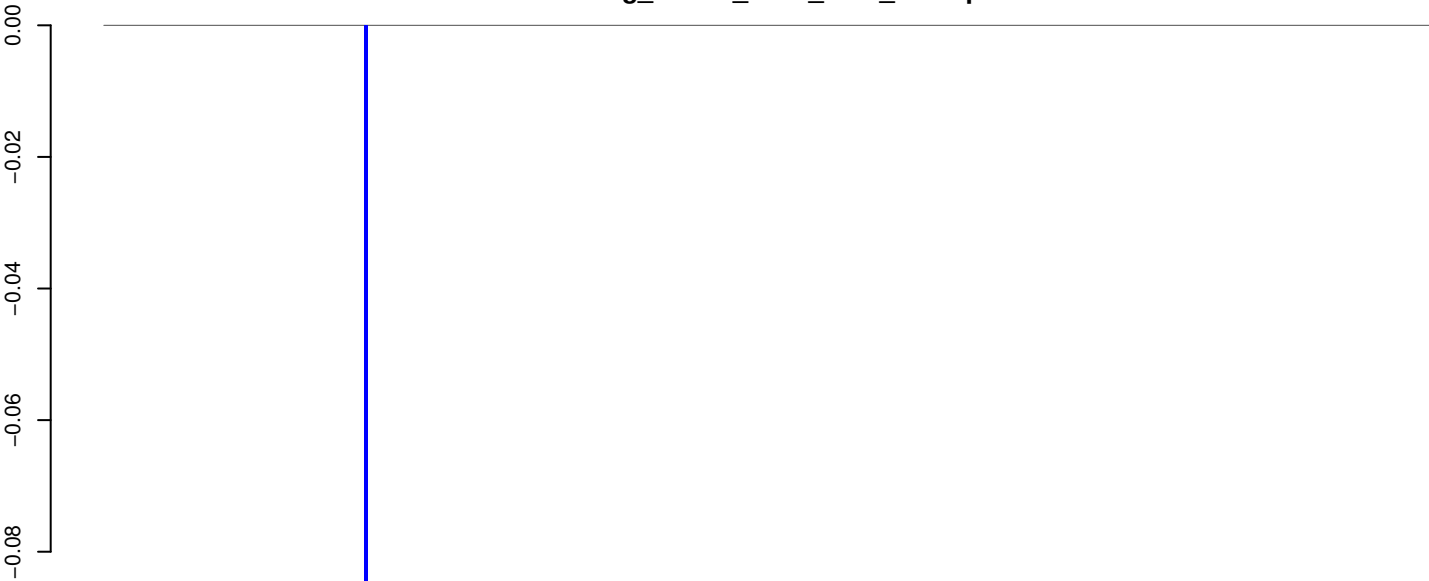
AeAeg_Whole_ZIKV_BM2_GP.18_23.rep



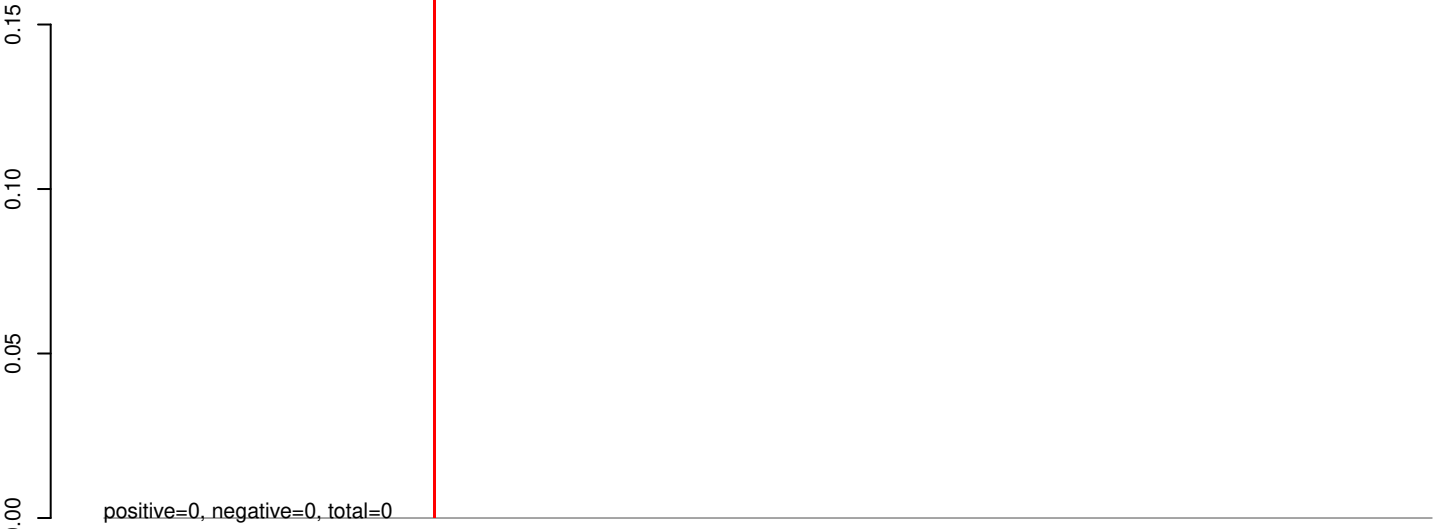
AeAeg_Whole_ZIKV_BM2_GP.24_35.rep



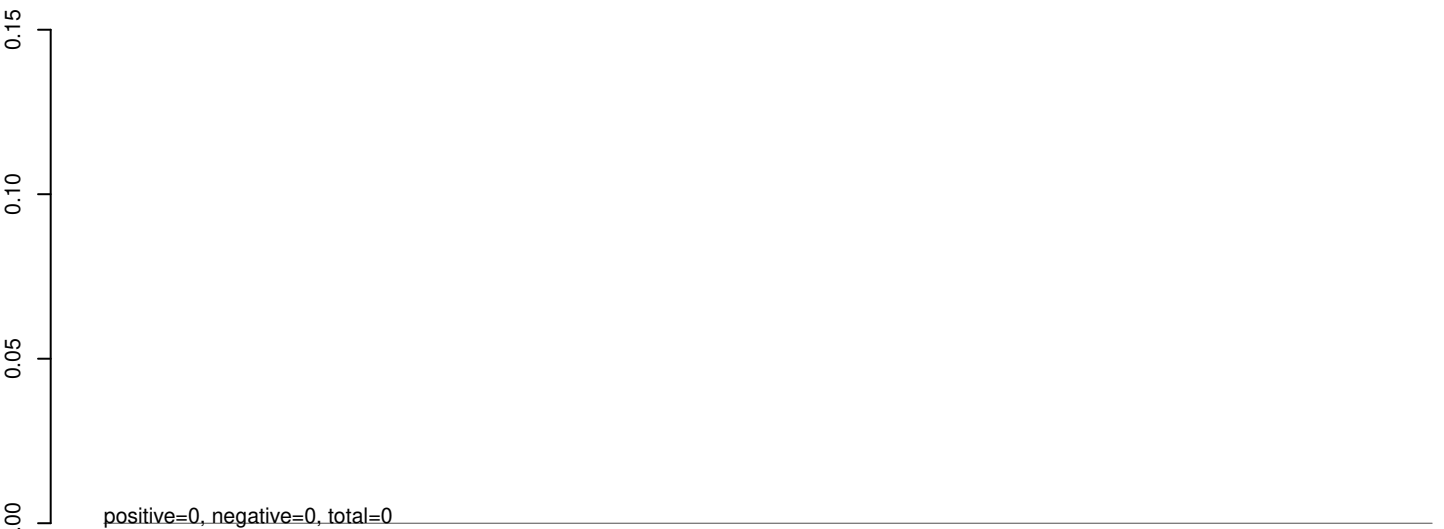
AeAeg_Whole_ZIKV_BM2_GP.rep



AeAeg_Whole_ZIKV_BM2_GP.18_23.rep



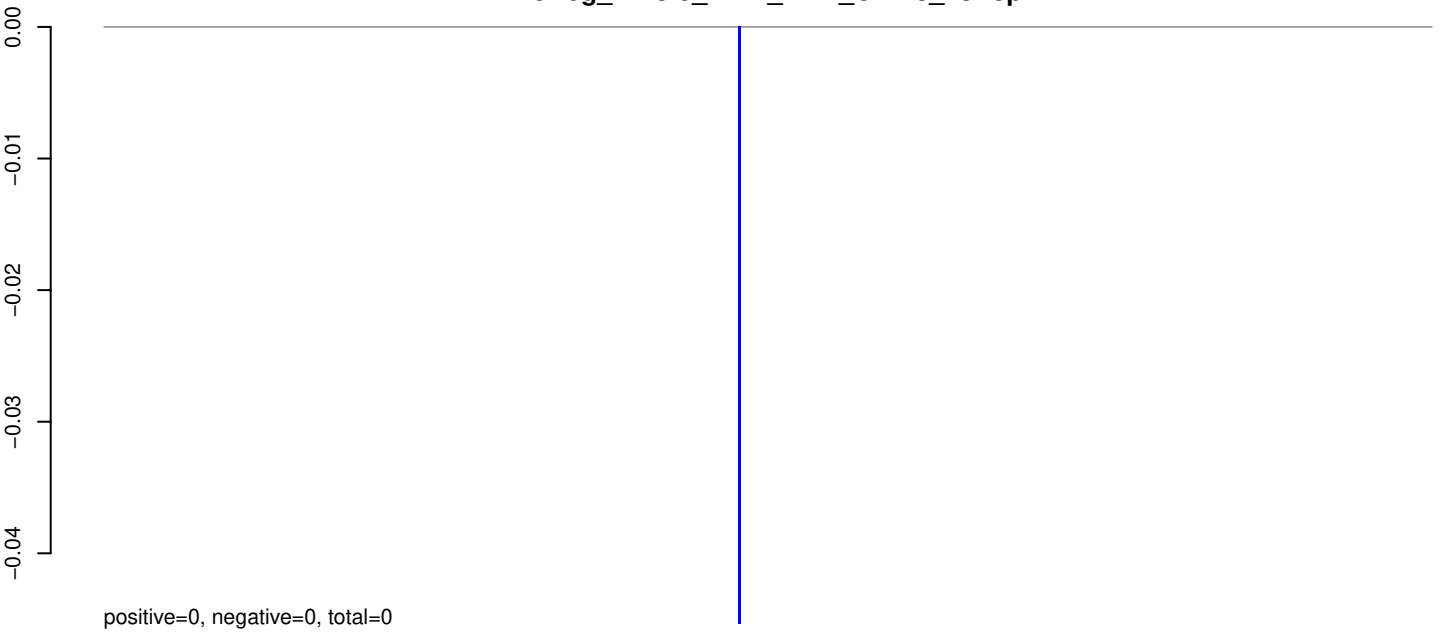
AeAeg_Whole_ZIKV_BM2_GP.24_35.rep



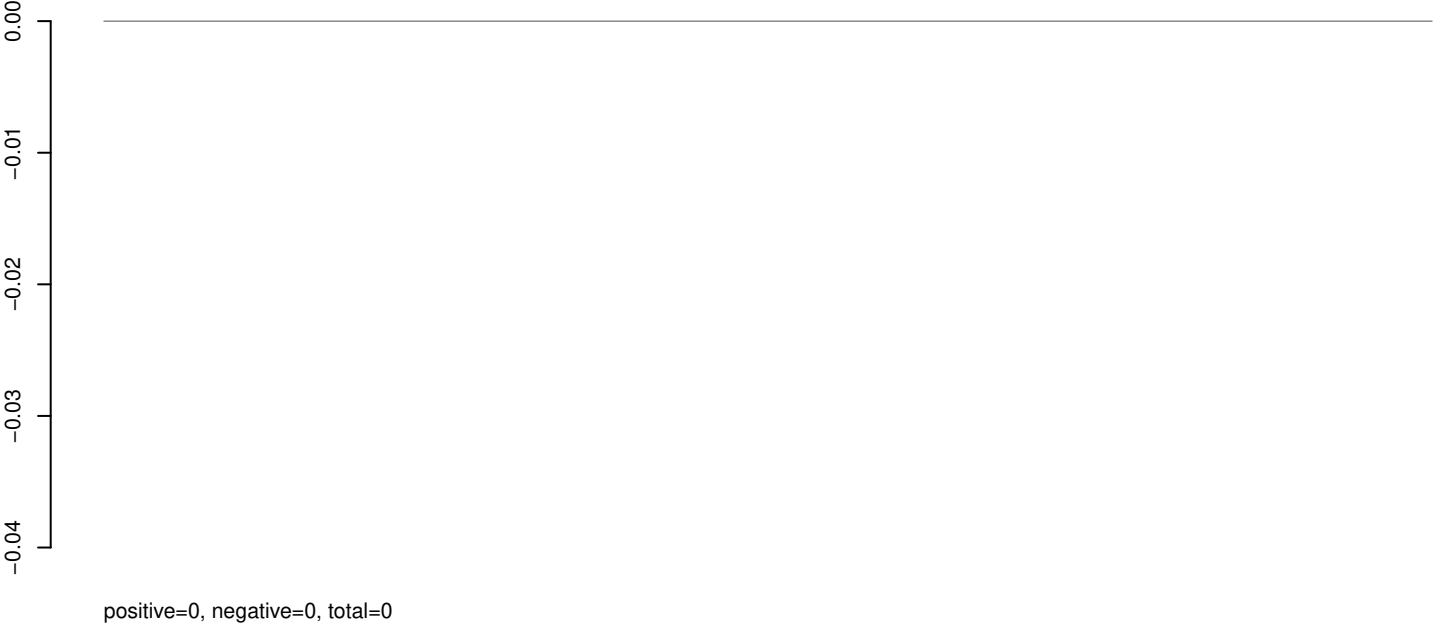
AeAeg_Whole_ZIKV_BM2_GP.rep



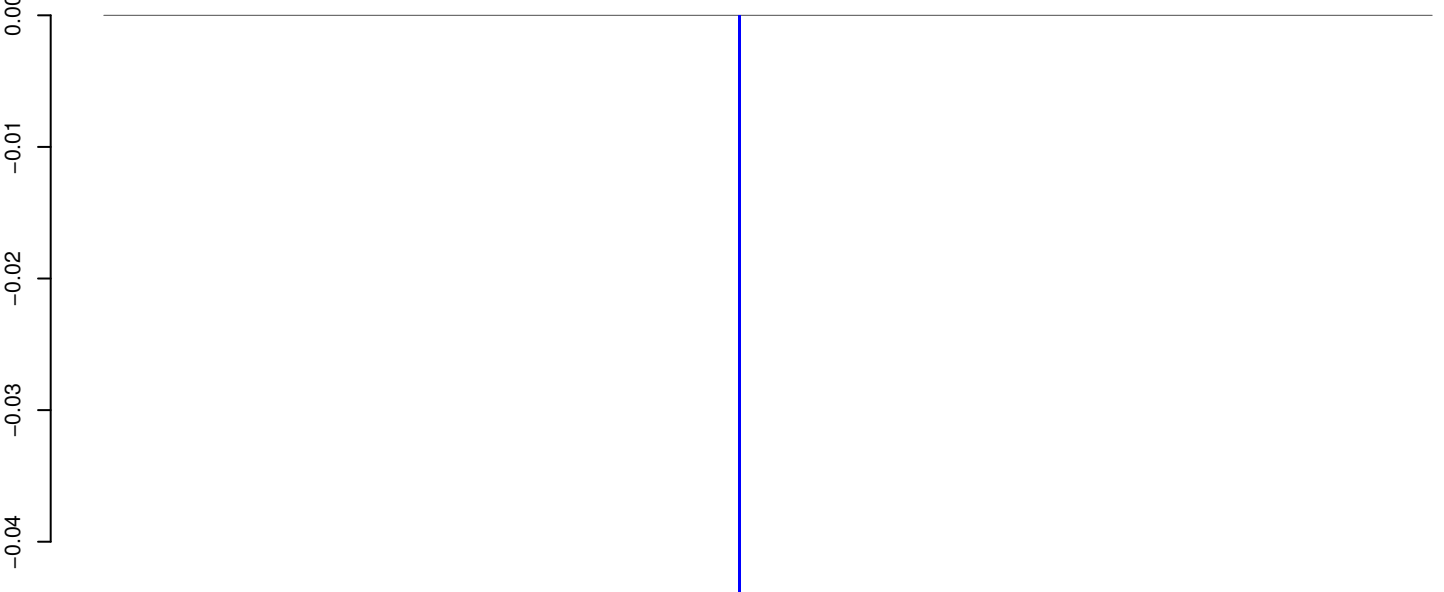
AeAeg_Whole_ZIKV_BM2_GP.18_23.rep



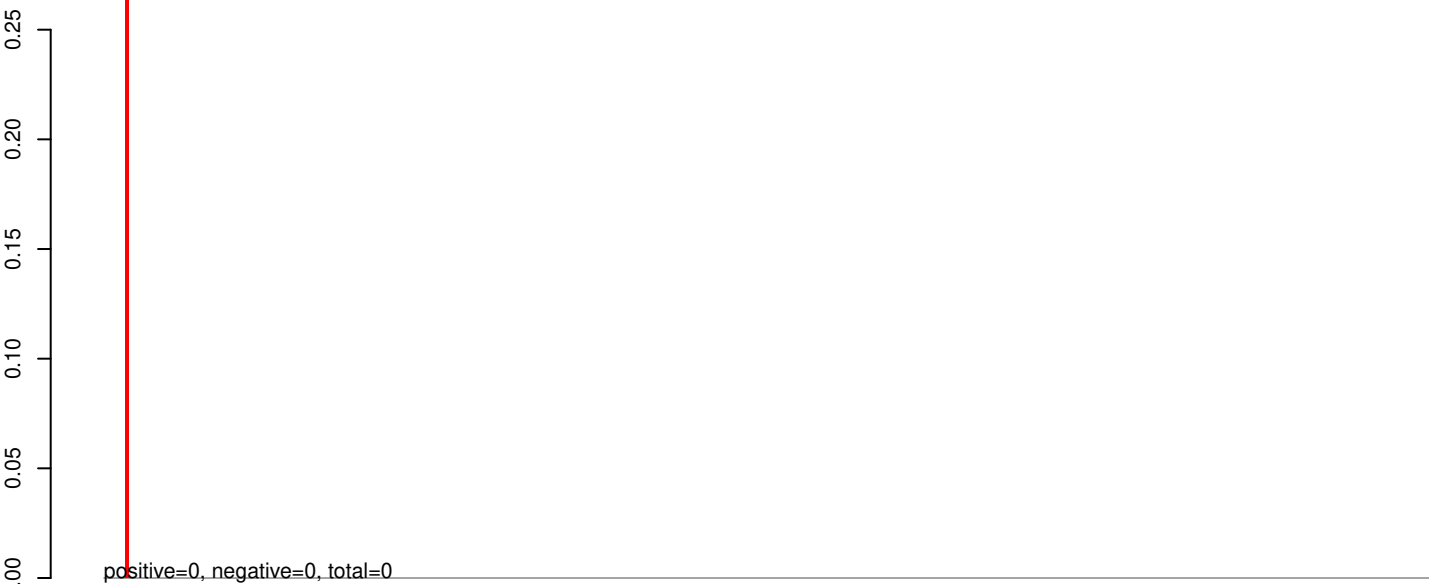
AeAeg_Whole_ZIKV_BM2_GP.24_35.rep



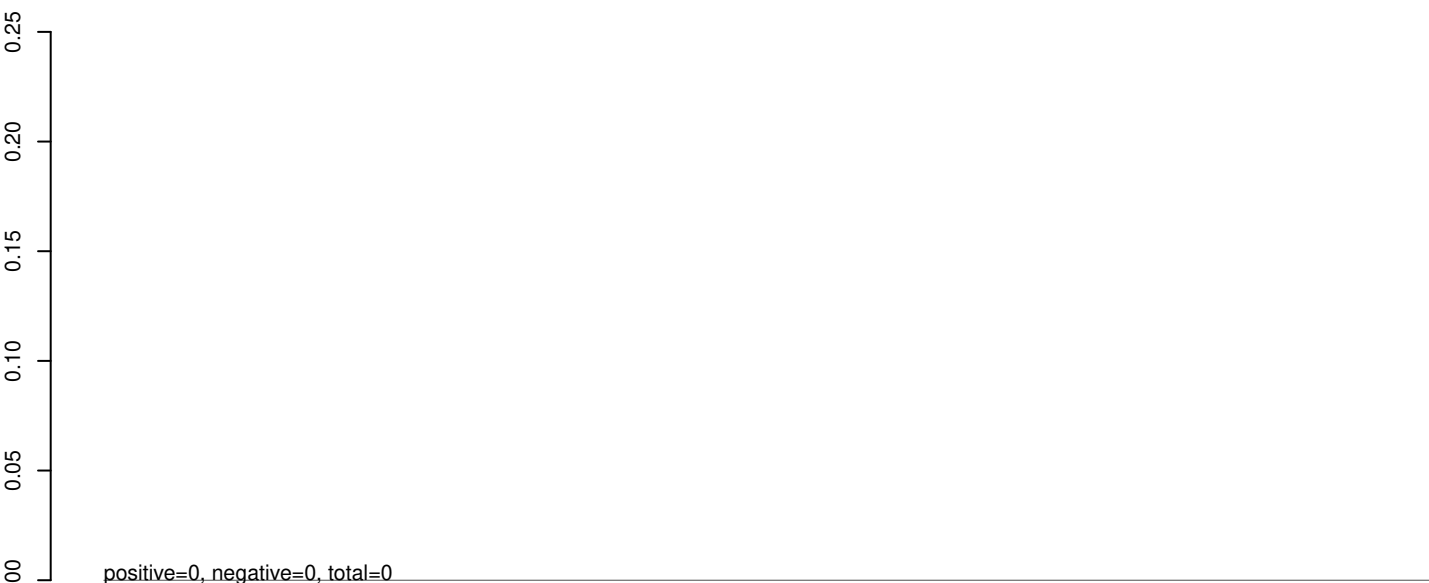
AeAeg_Whole_ZIKV_BM2_GP.rep



AeAeg_Whole_ZIKV_BM2_GP.18_23.rep



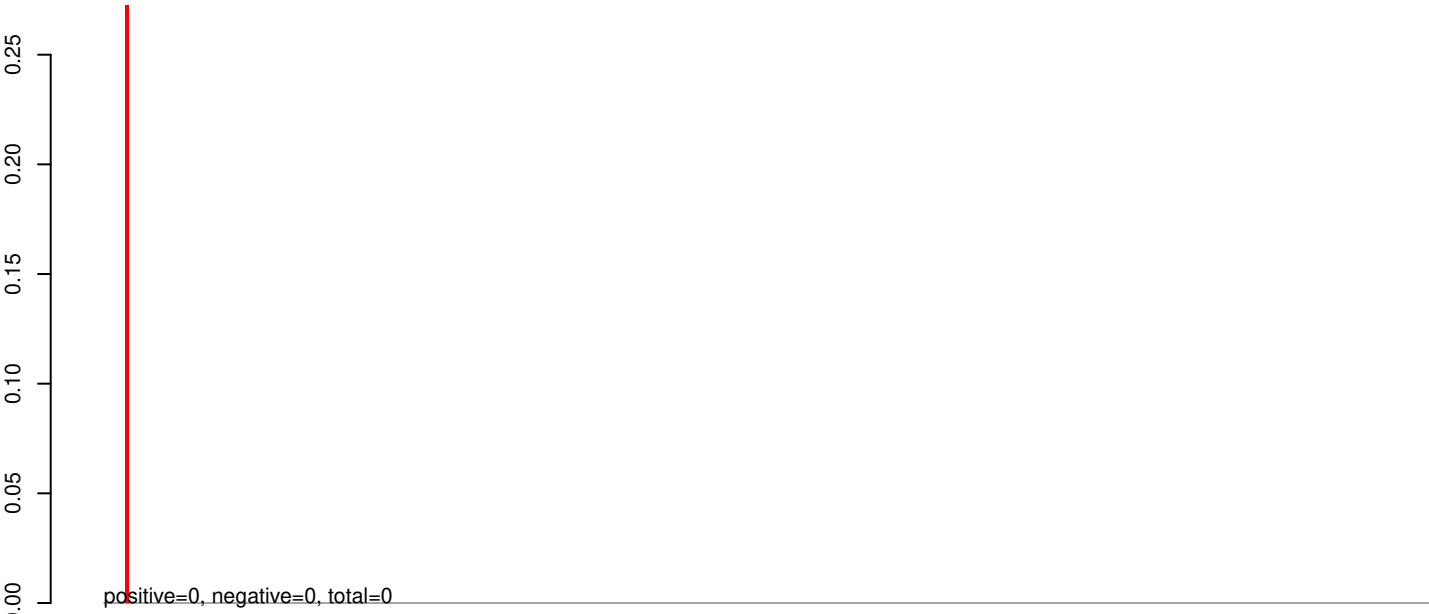
AeAeg_Whole_ZIKV_BM2_GP.24_35.rep



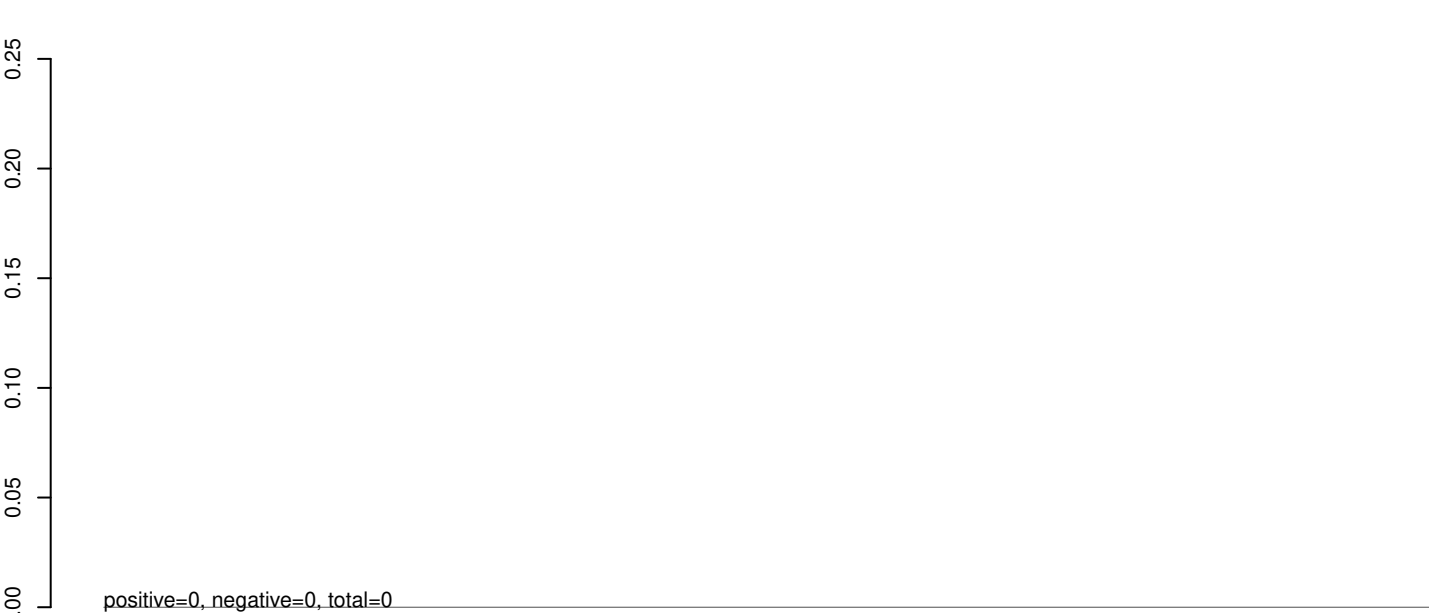
AeAeg_Whole_ZIKV_BM2_GP.rep



AeAeg_Whole_ZIKV_BM2_GP.18_23.rep



AeAeg_Whole_ZIKV_BM2_GP.24_35.rep



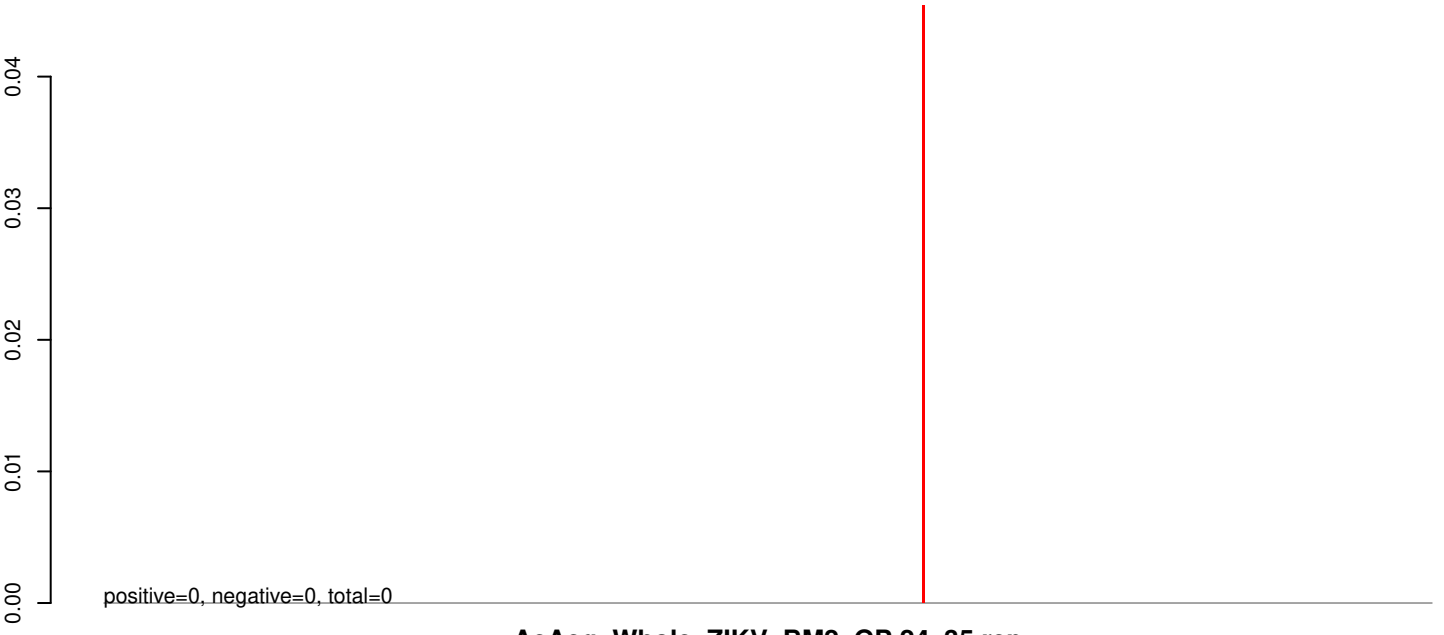
AeAeg_Whole_ZIKV_BM2_GP.rep



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

0 2000 4000 6000 8000 10000

AeAeg_Whole_ZIKV_BM2_GP.18_23.rep



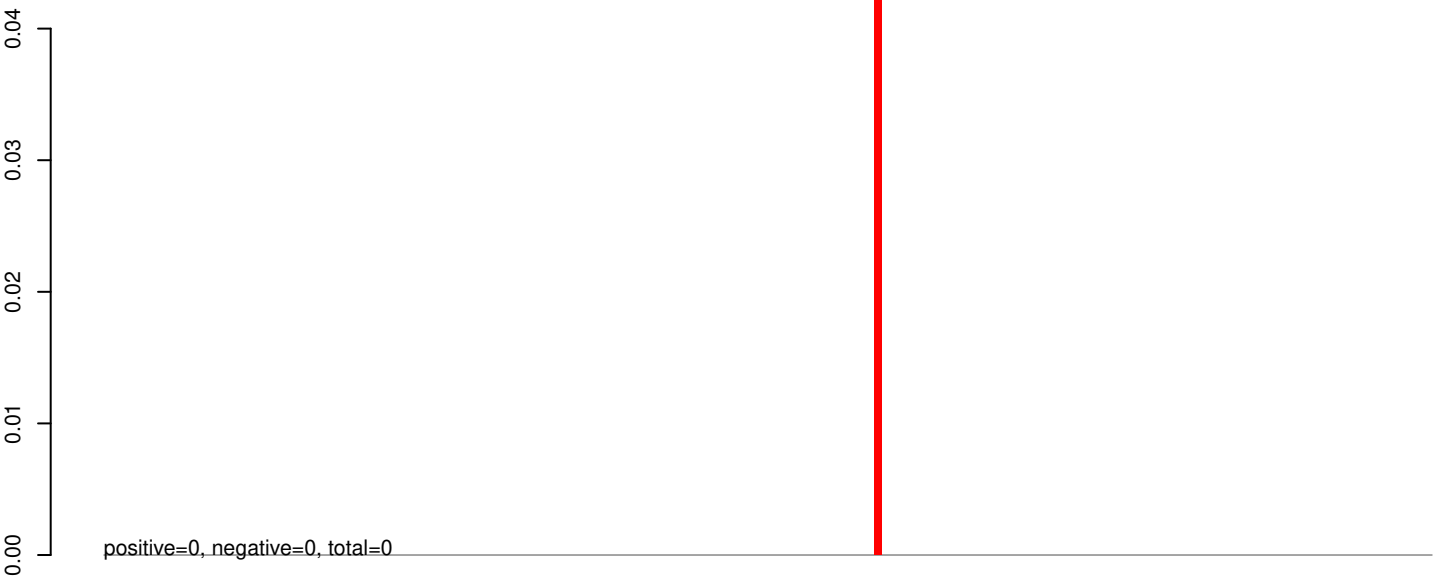
AeAeg_Whole_ZIKV_BM2_GP.24_35.rep



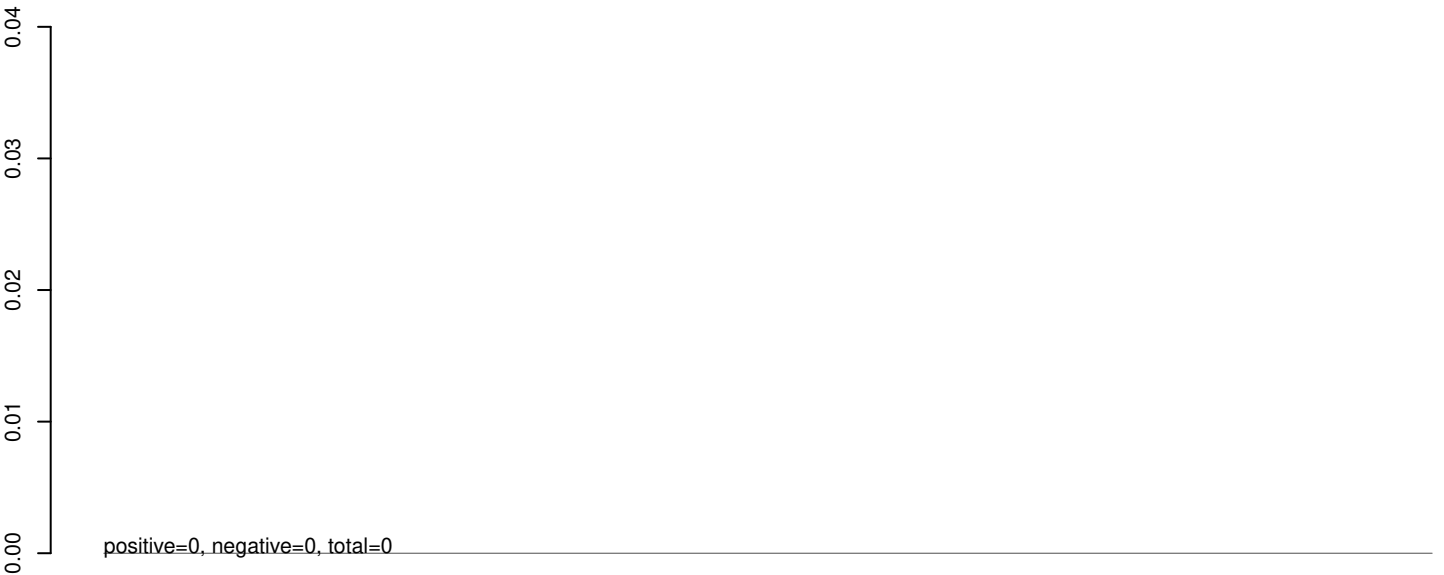
AeAeg_Whole_ZIKV_BM2_GP.rep



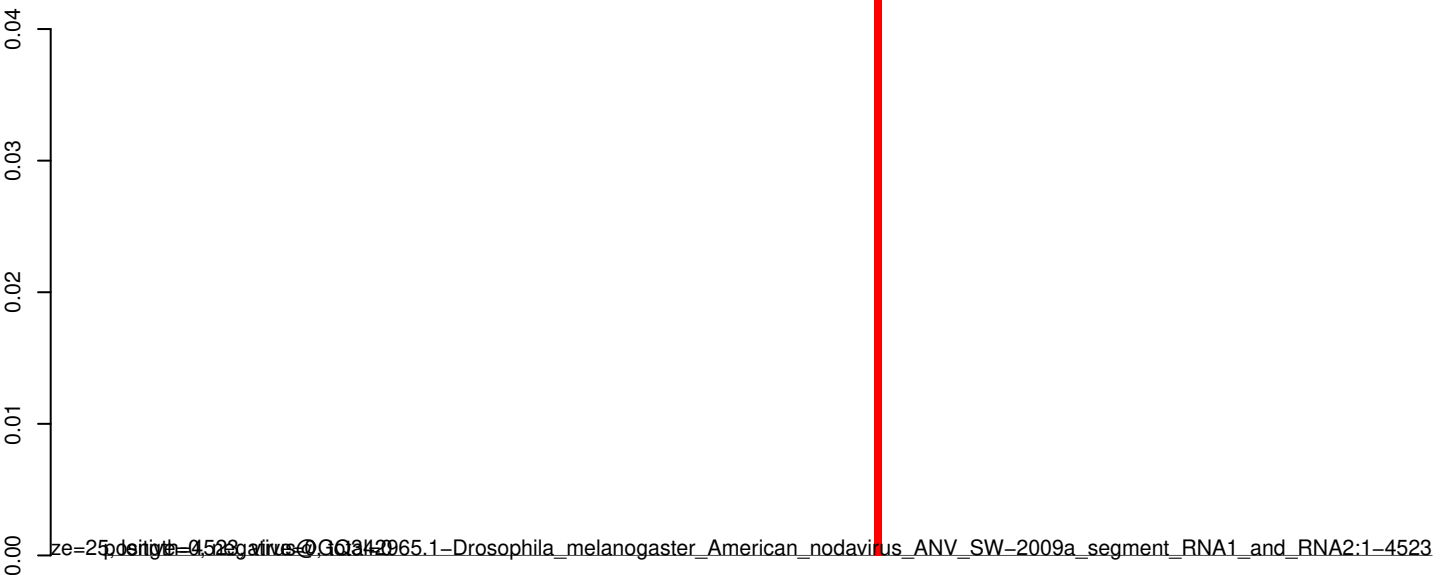
AeAeg_Whole_ZIKV_BM2_GP.18_23.rep



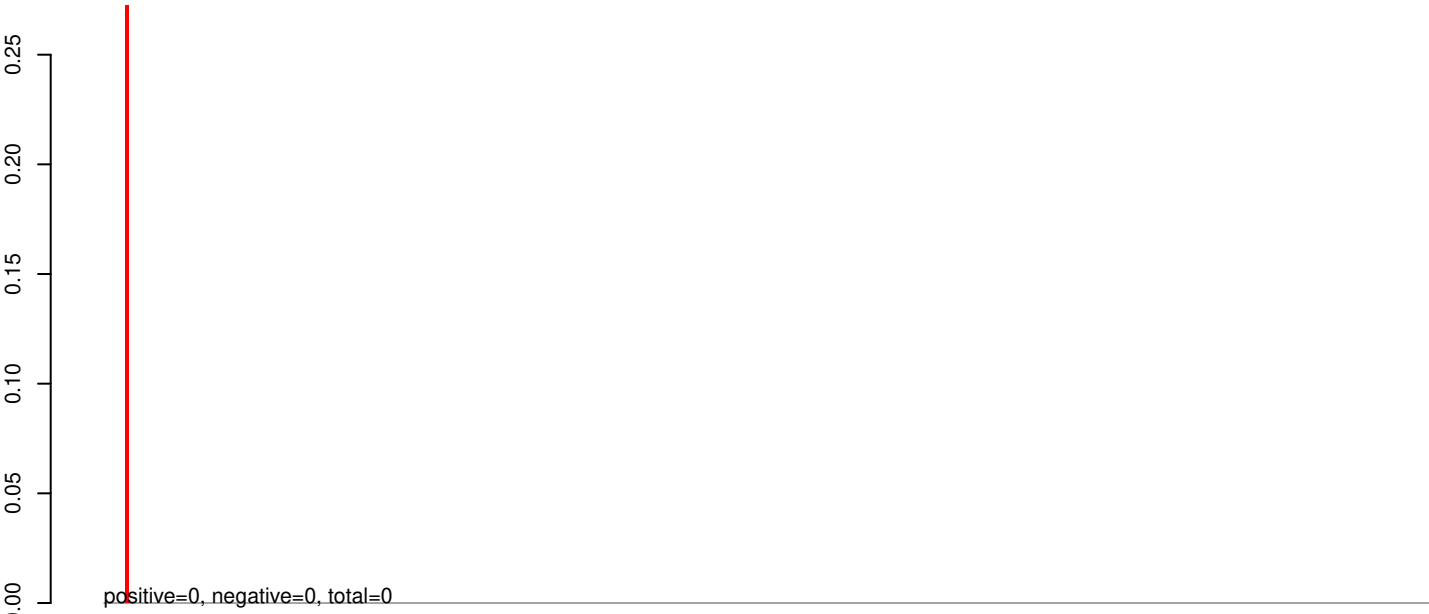
AeAeg_Whole_ZIKV_BM2_GP.24_35.rep



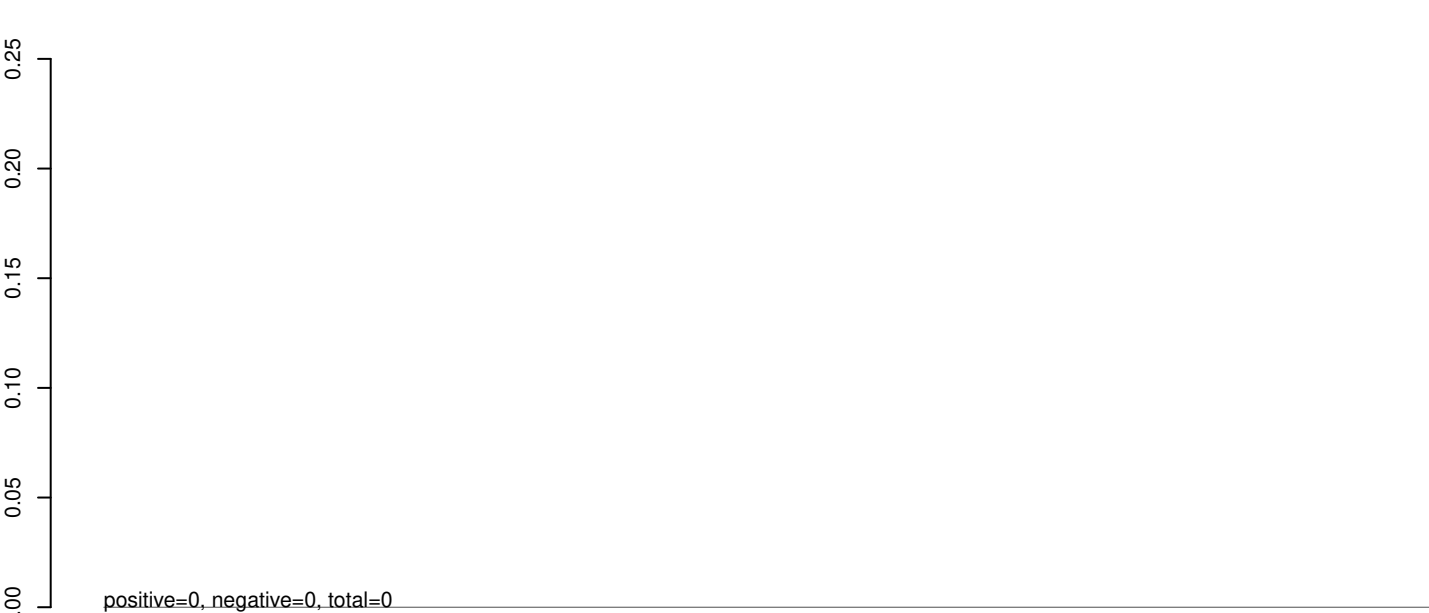
AeAeg_Whole_ZIKV_BM2_GP.rep



AeAeg_Whole_ZIKV_BM2_GP.18_23.rep



AeAeg_Whole_ZIKV_BM2_GP.24_35.rep



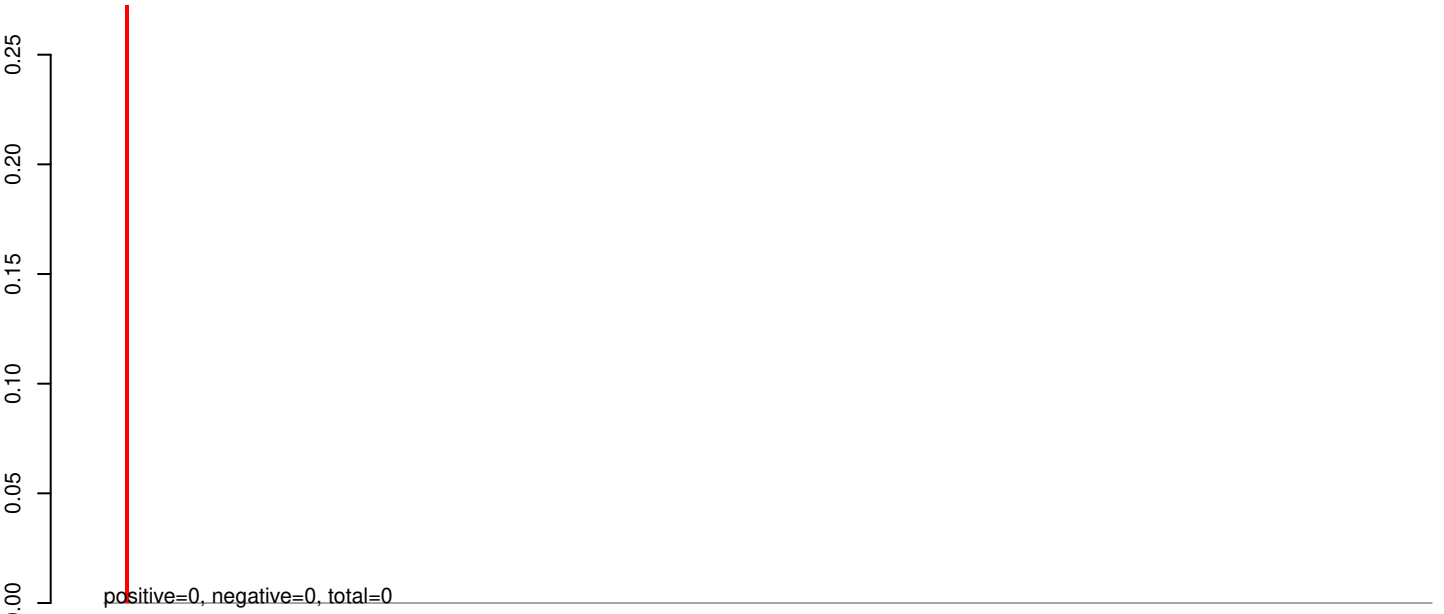
AeAeg_Whole_ZIKV_BM2_GP.rep



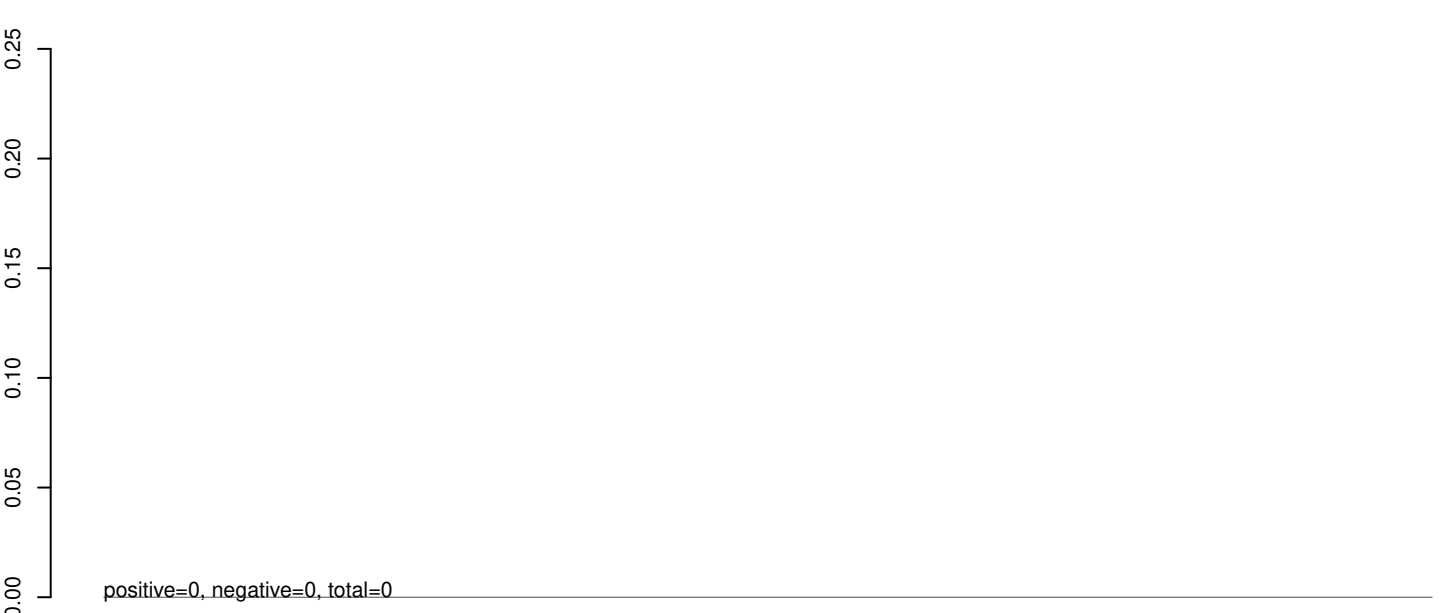
Window size=25, length=10837, virus@FJ663034.1-Culex_flavivirus_isolate_lowa07:1-10837

0 2000 4000 6000 8000 10000

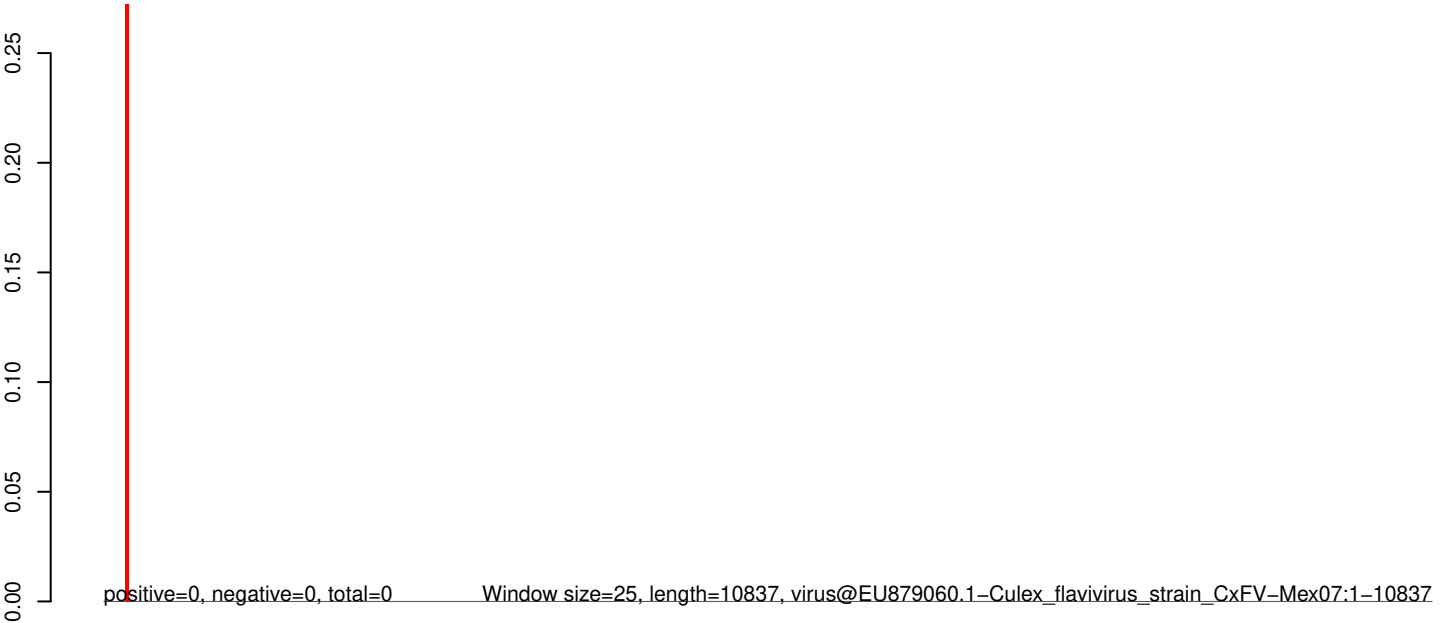
AeAeg_Whole_ZIKV_BM2_GP.18_23.rep



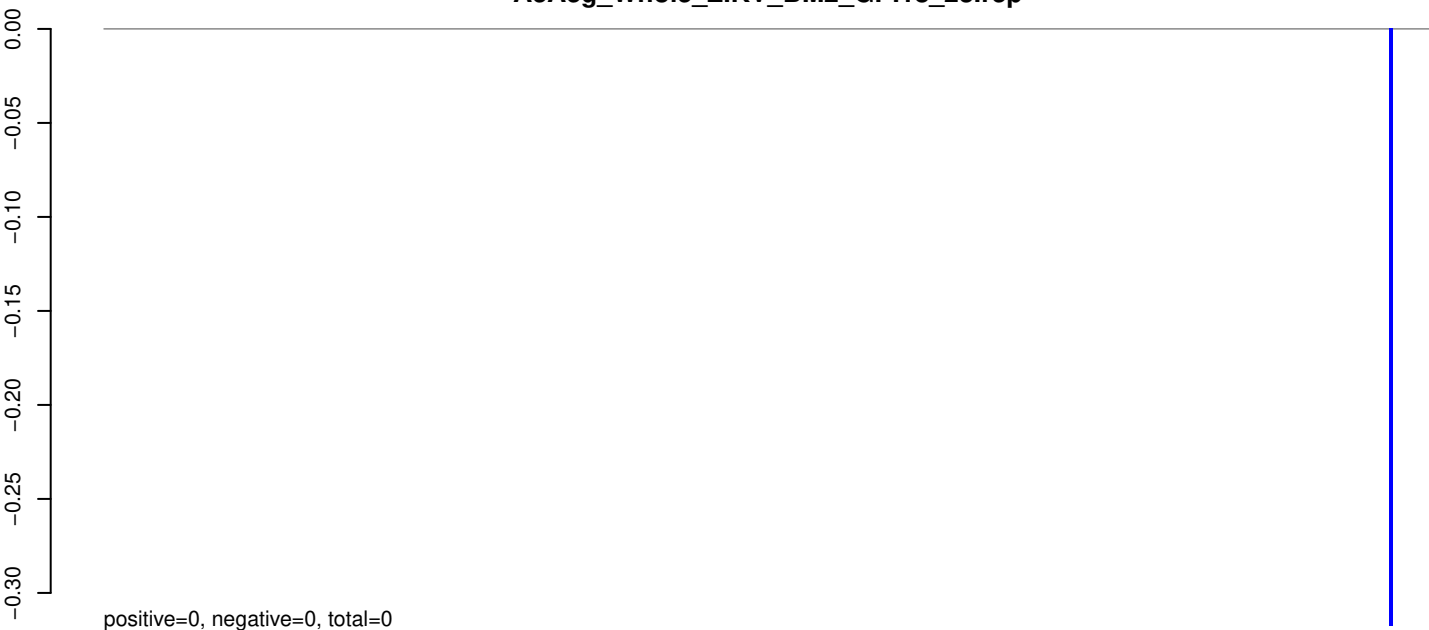
AeAeg_Whole_ZIKV_BM2_GP.24_35.rep



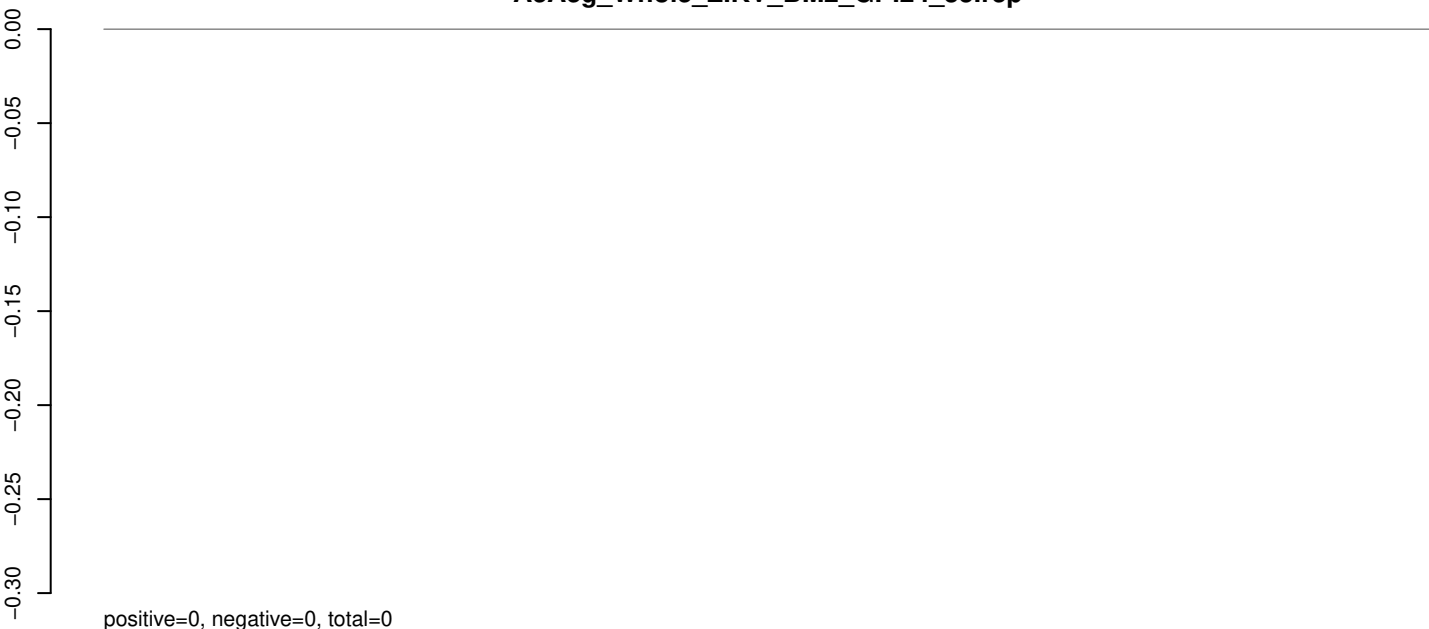
AeAeg_Whole_ZIKV_BM2_GP.rep



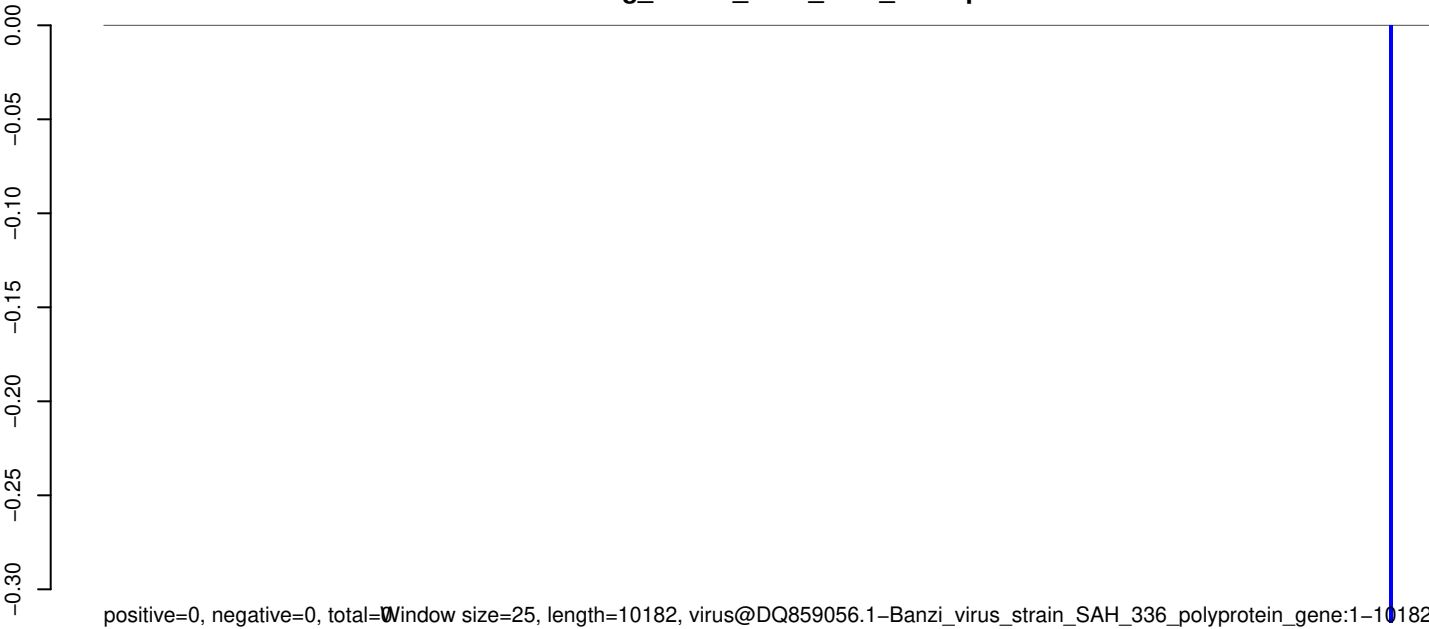
AeAeg_Whole_ZIKV_BM2_GP.18_23.rep



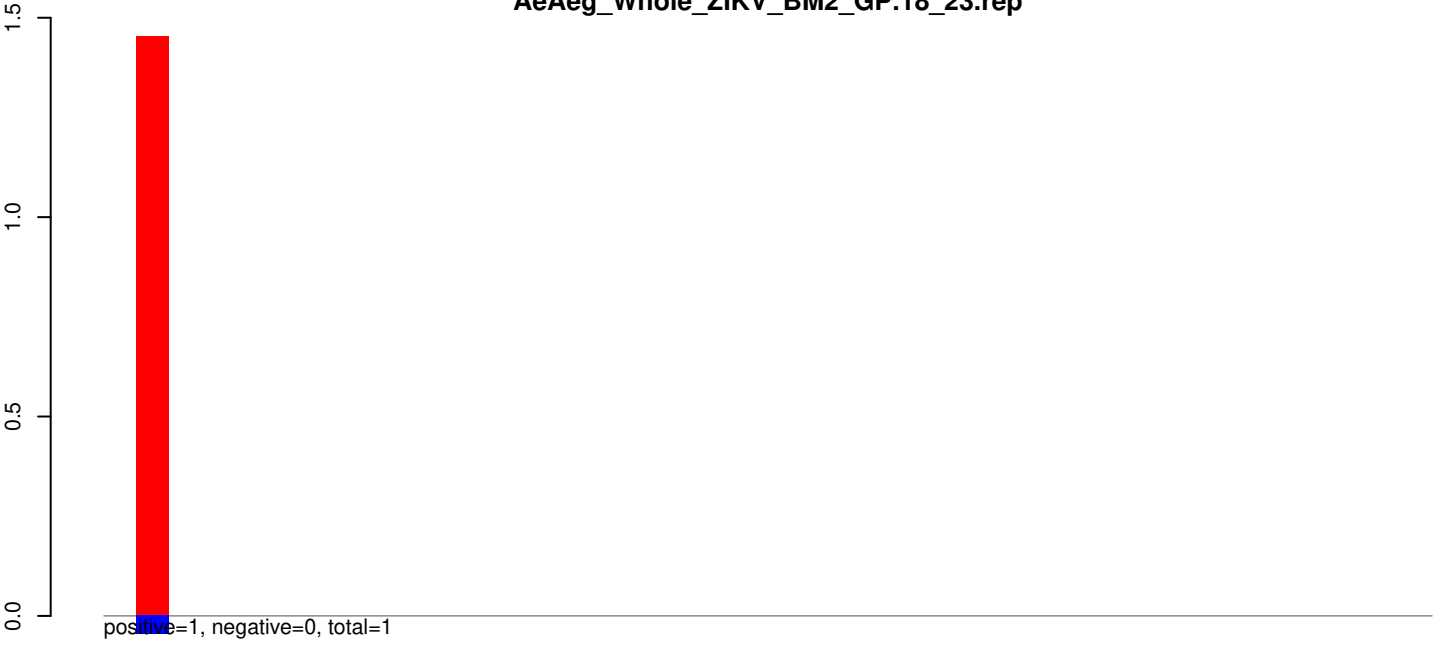
AeAeg_Whole_ZIKV_BM2_GP.24_35.rep



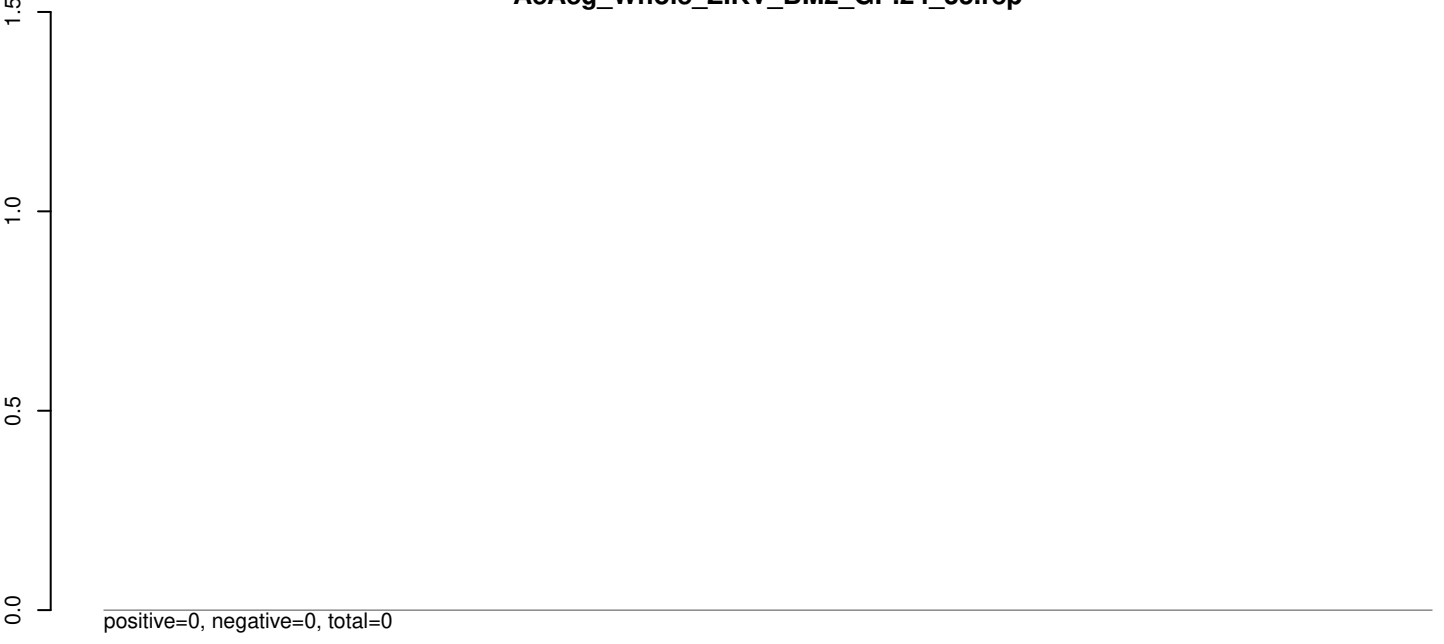
AeAeg_Whole_ZIKV_BM2_GP.rep



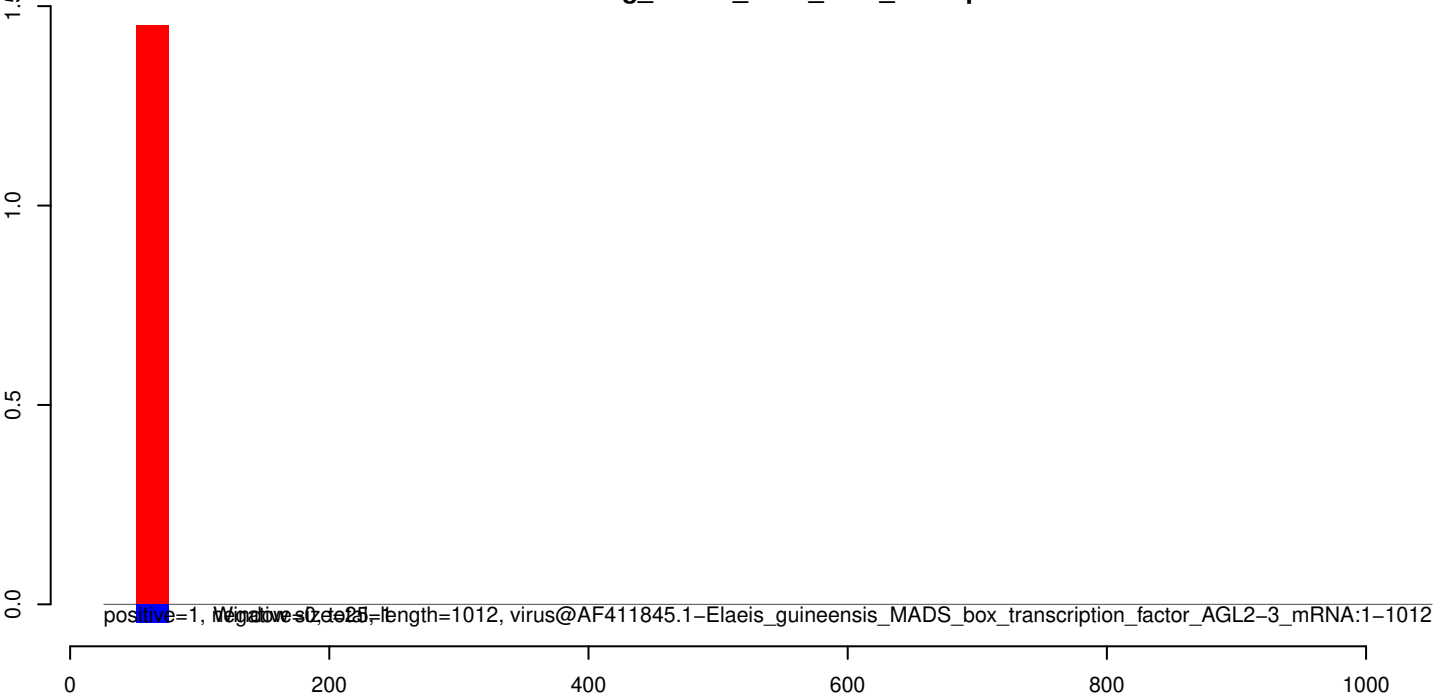
AeAeg_Whole_ZIKV_BM2_GP.18_23.rep



AeAeg_Whole_ZIKV_BM2_GP.24_35.rep



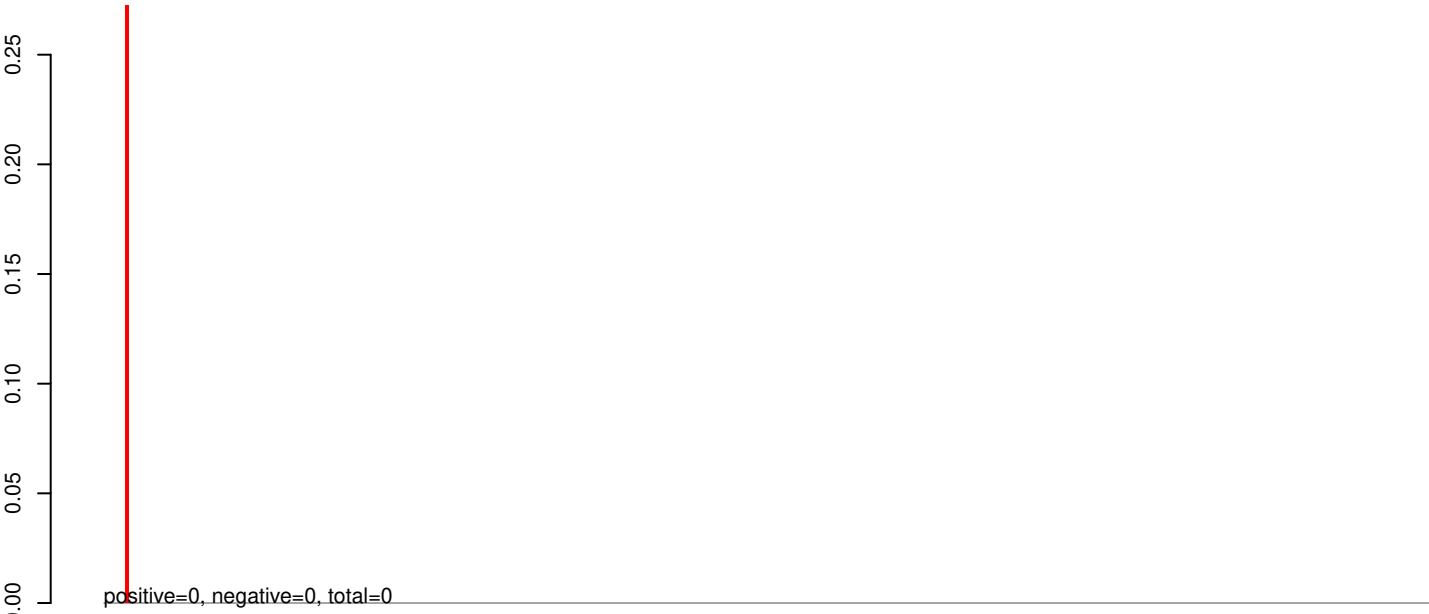
AeAeg_Whole_ZIKV_BM2_GP.rep



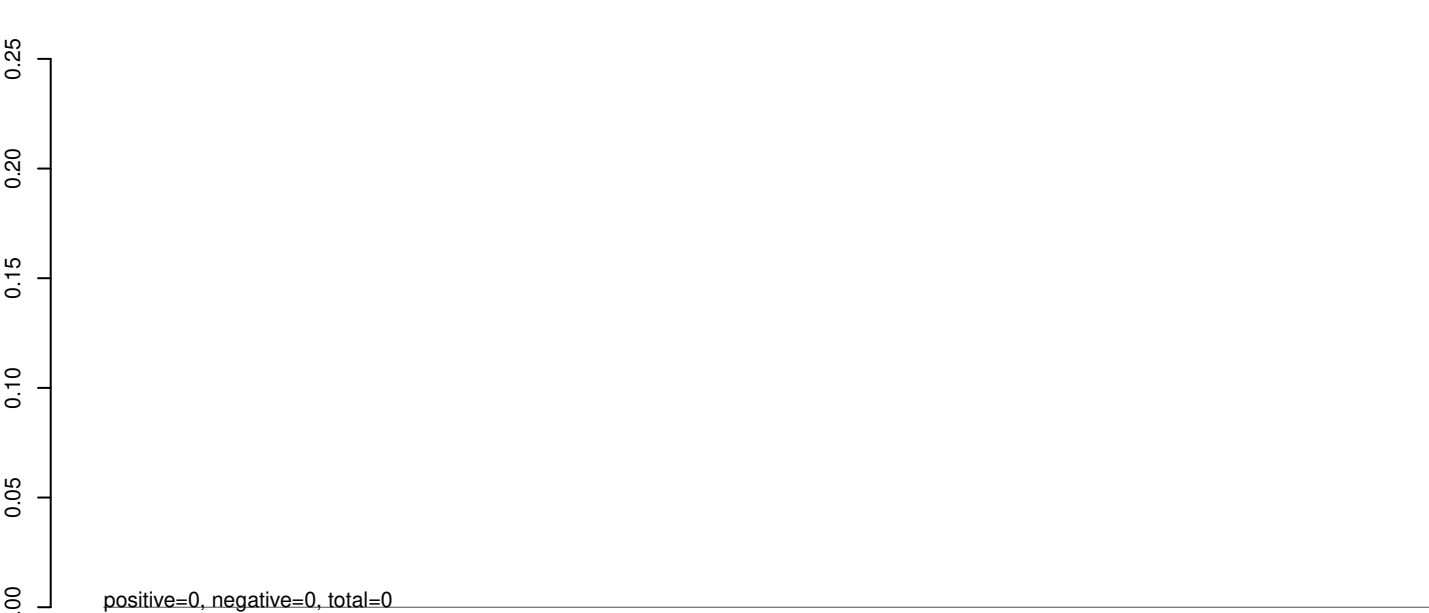
positive=1, negative=0, total=1, length=1012, virus@AF411845.1-Elaeis_guineensis_MADS_box_transcription_factor_AGL2-3_mRNA:1-1012

0 200 400 600 800 1000

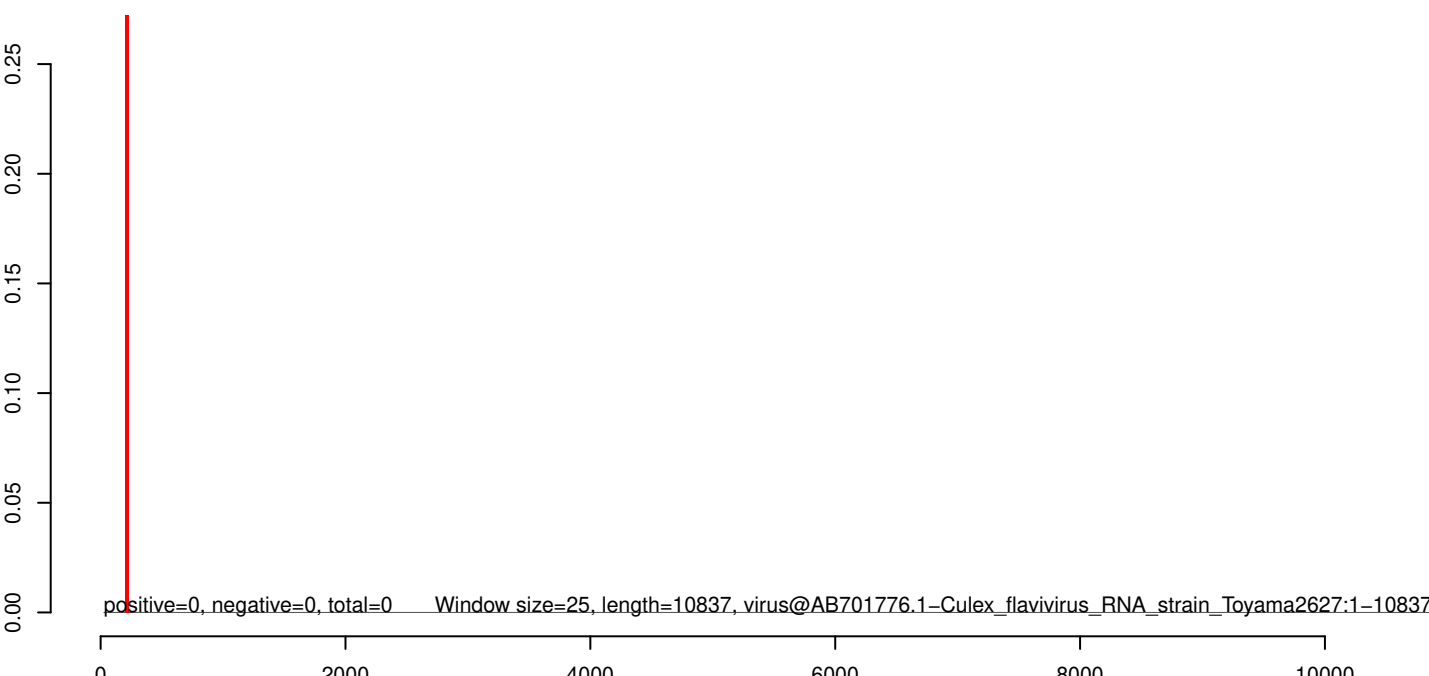
AeAeg_Whole_ZIKV_BM2_GP.18_23.rep



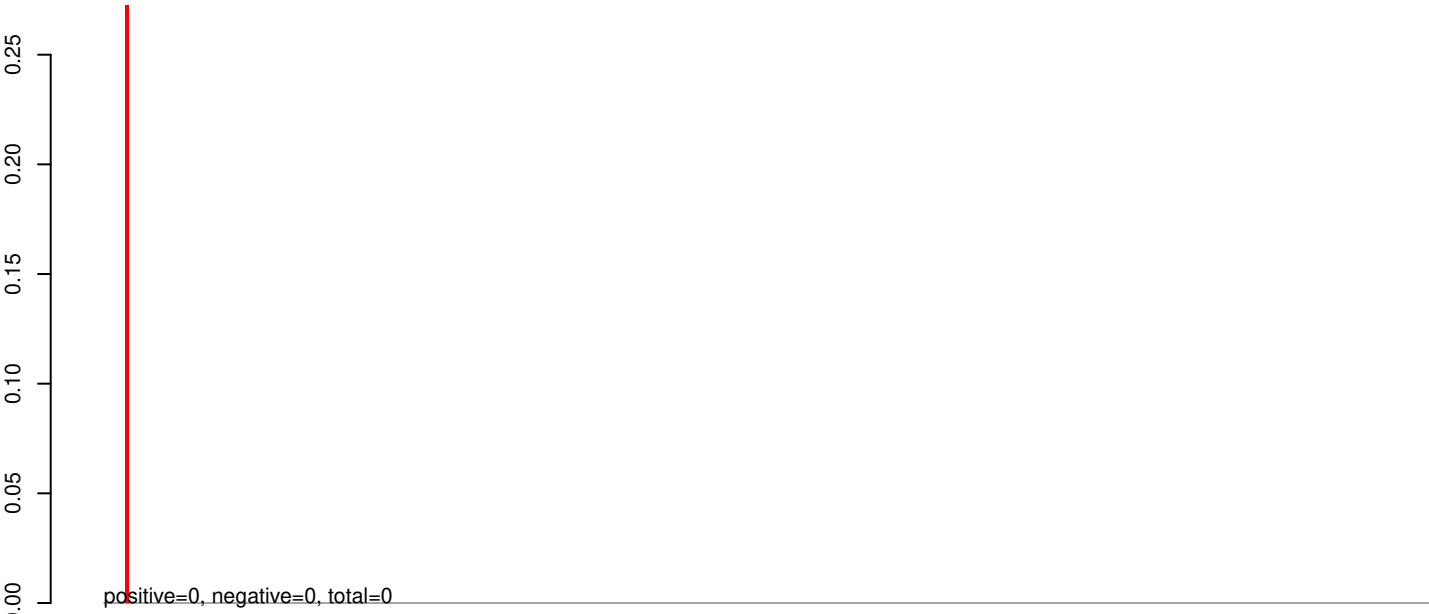
AeAeg_Whole_ZIKV_BM2_GP.24_35.rep



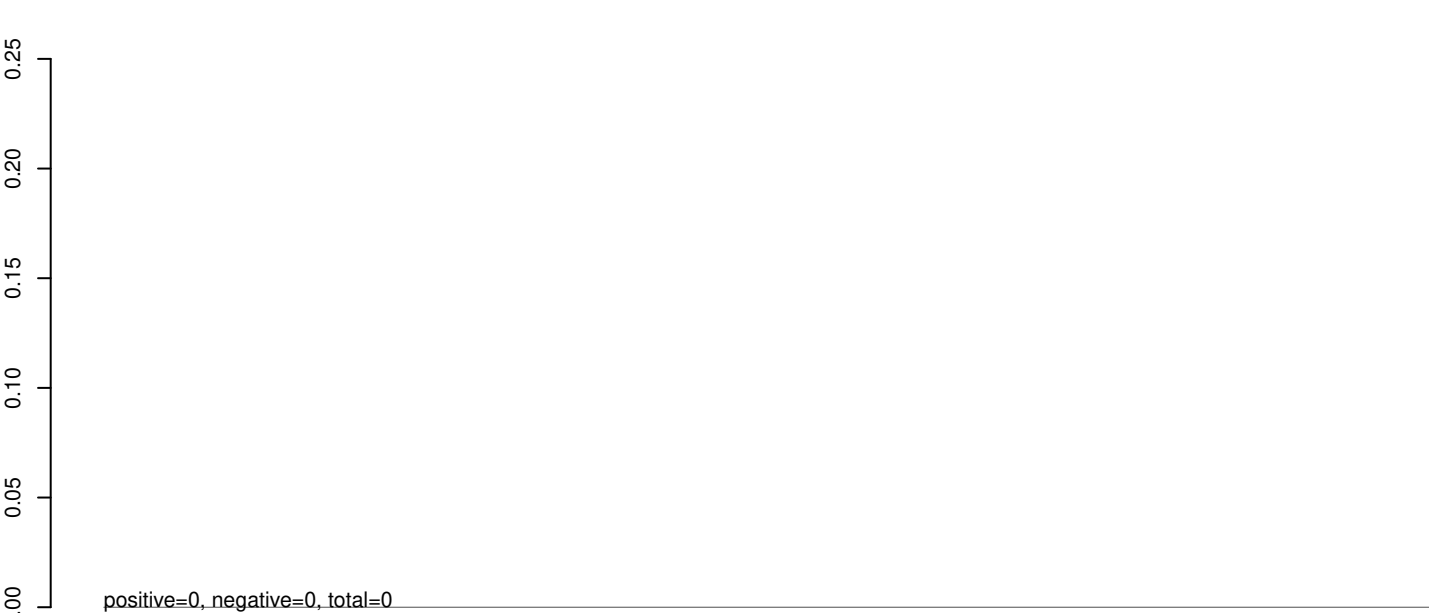
AeAeg_Whole_ZIKV_BM2_GP.rep



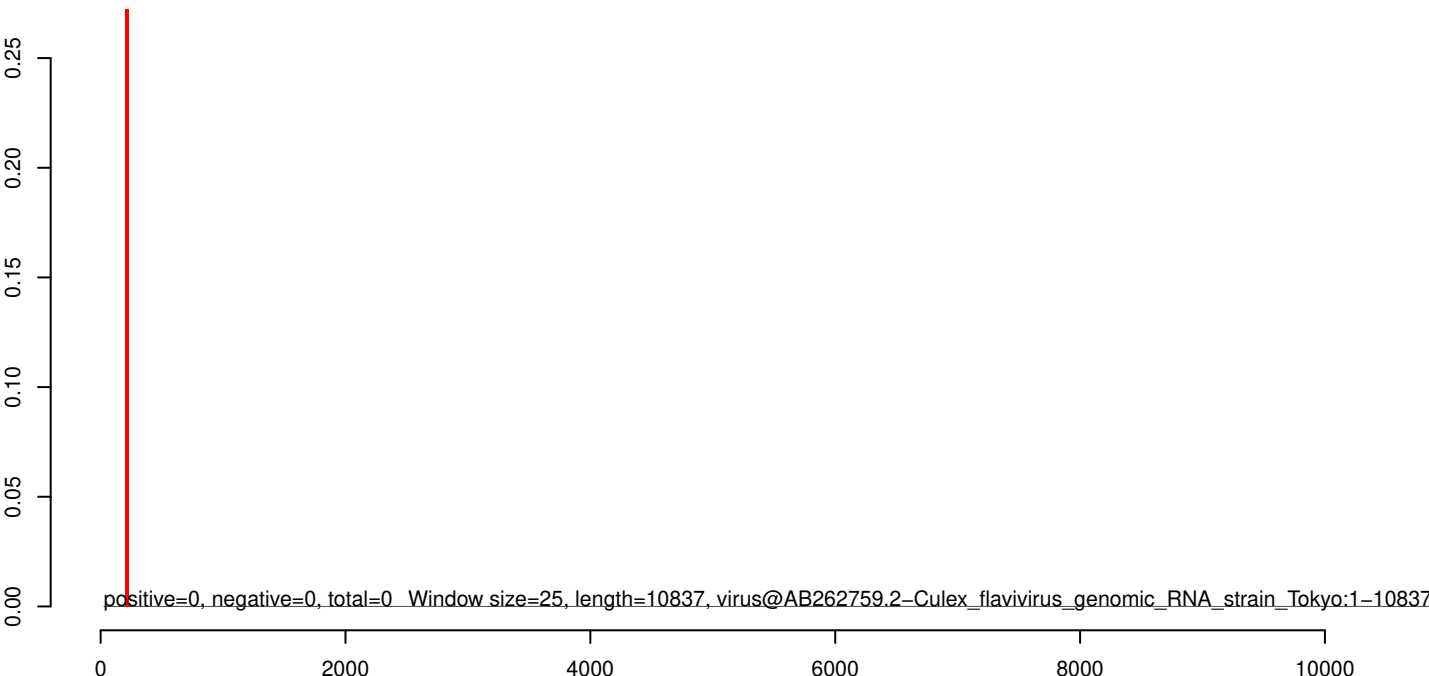
AeAeg_Whole_ZIKV_BM2_GP.18_23.rep



AeAeg_Whole_ZIKV_BM2_GP.24_35.rep



AeAeg_Whole_ZIKV_BM2_GP.rep



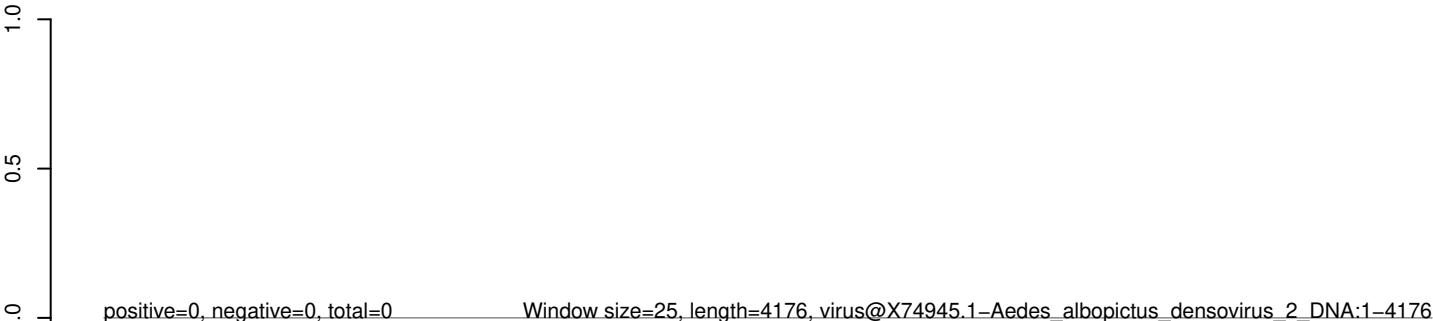
AeAeg_Whole_ZIKV_BM2_GP.18_23.rep



AeAeg_Whole_ZIKV_BM2_GP.24_35.rep



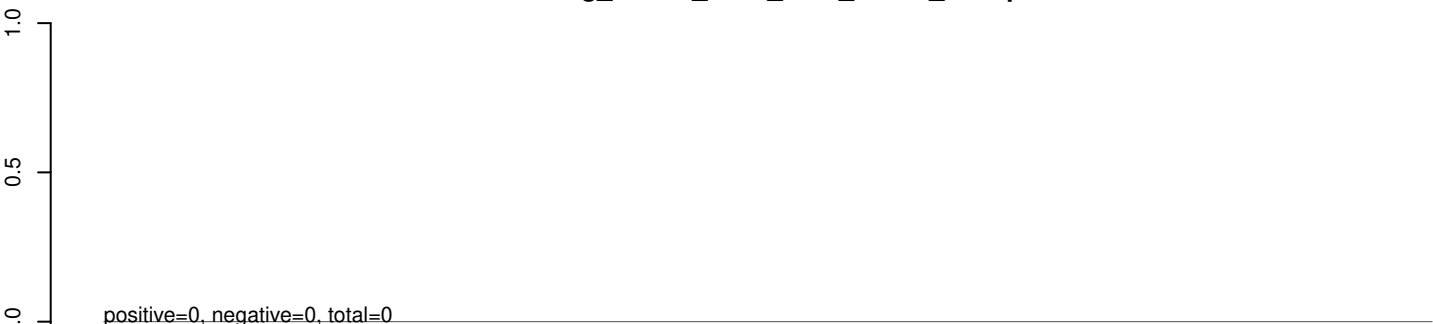
AeAeg_Whole_ZIKV_BM2_GP.rep



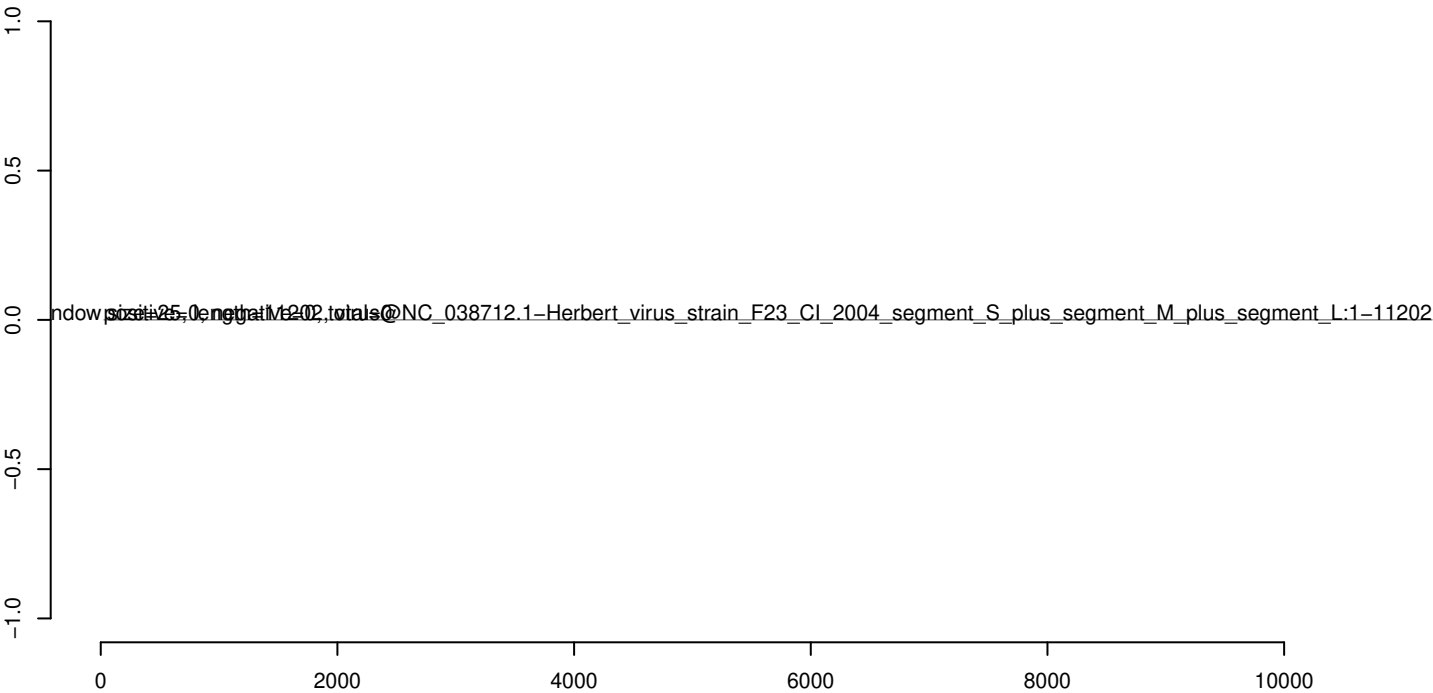
AeAeg_Whole_ZIKV_BM2_GP.18_23.rep



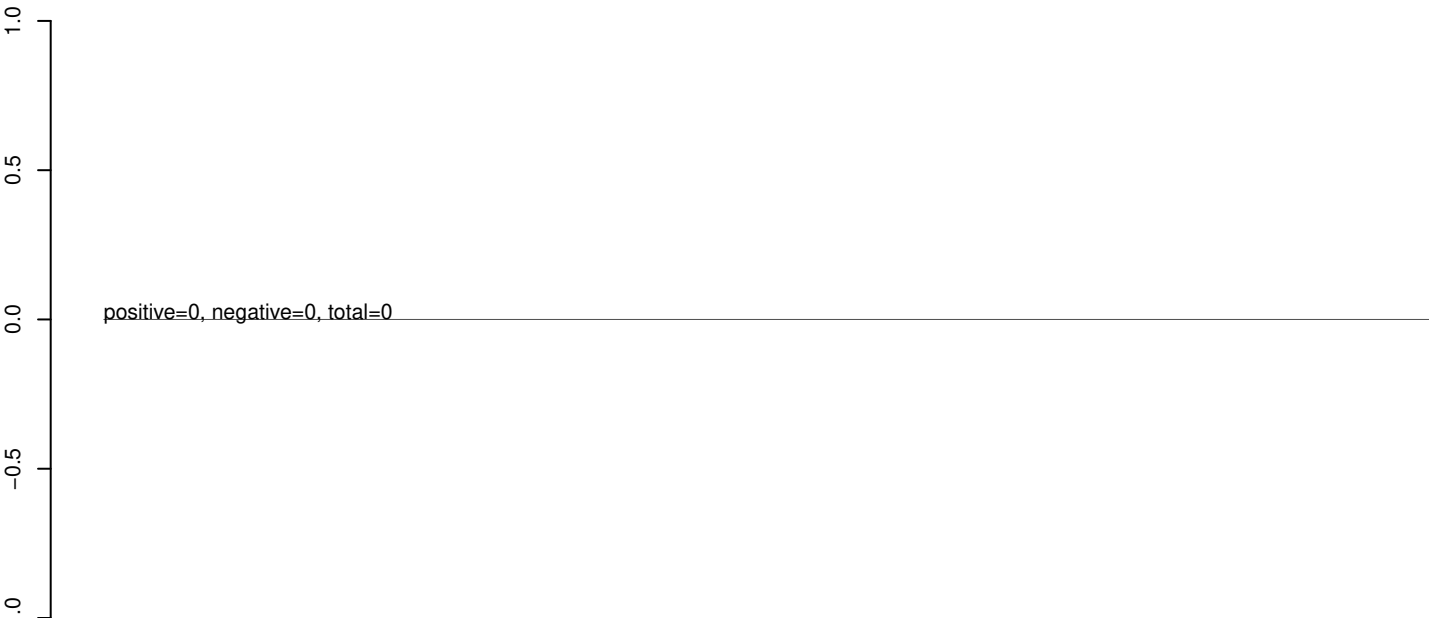
AeAeg_Whole_ZIKV_BM2_GP.24_35.rep



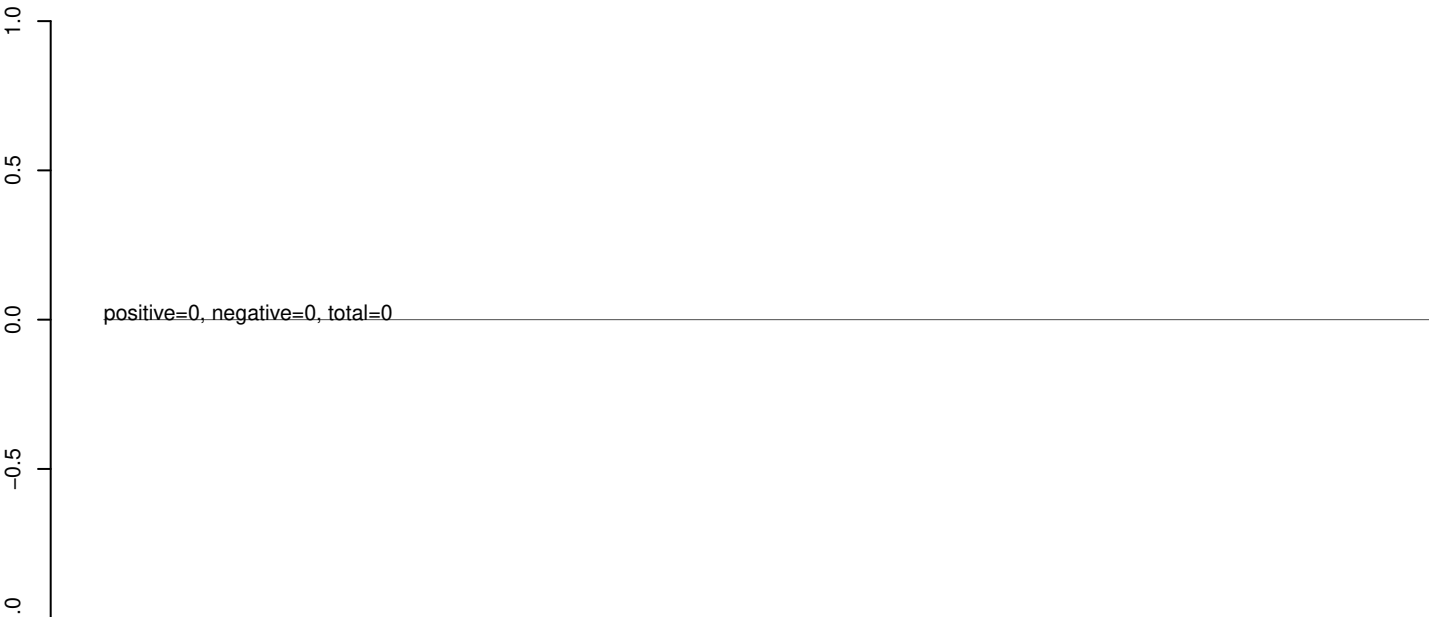
AeAeg_Whole_ZIKV_BM2_GP.rep



AeAeg_Whole_ZIKV_BM2_GP.18_23.rep



AeAeg_Whole_ZIKV_BM2_GP.24_35.rep



AeAeg_Whole_ZIKV_BM2_GP.rep



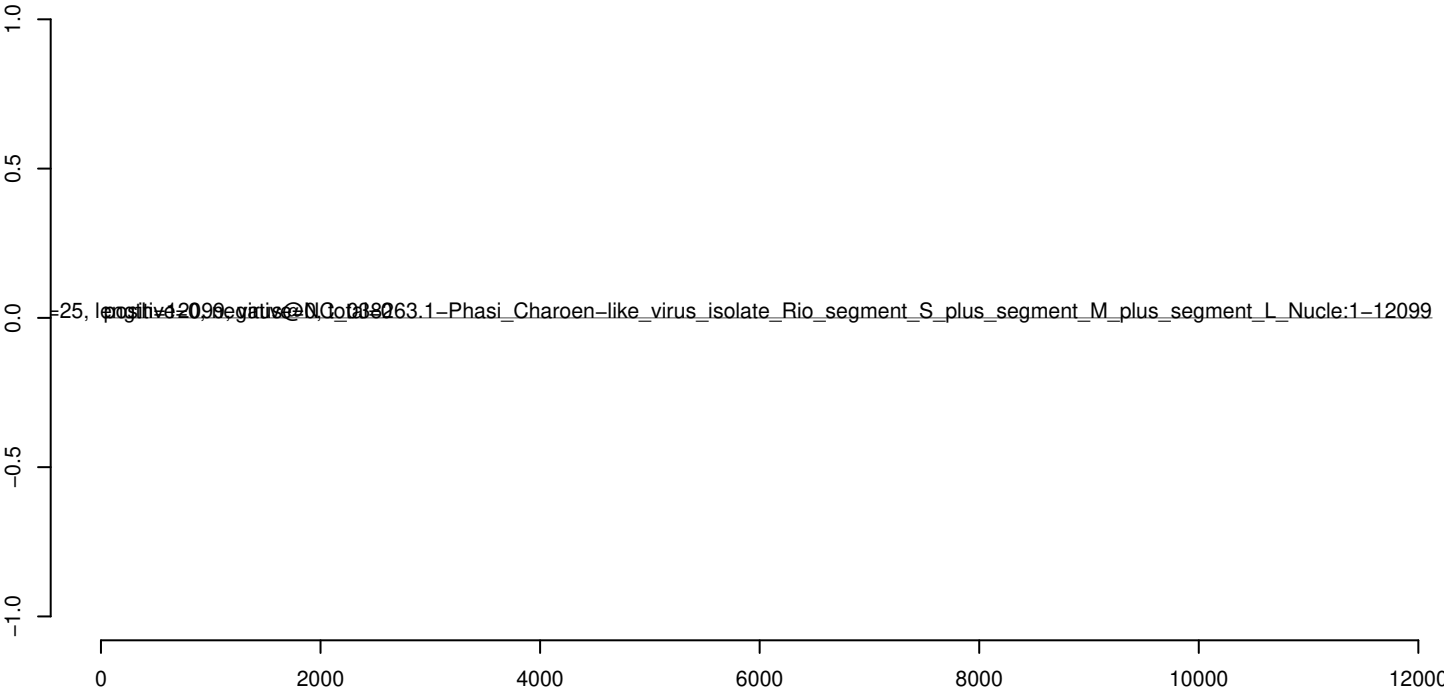
AeAeg_Whole_ZIKV_BM2_GP.18_23.rep



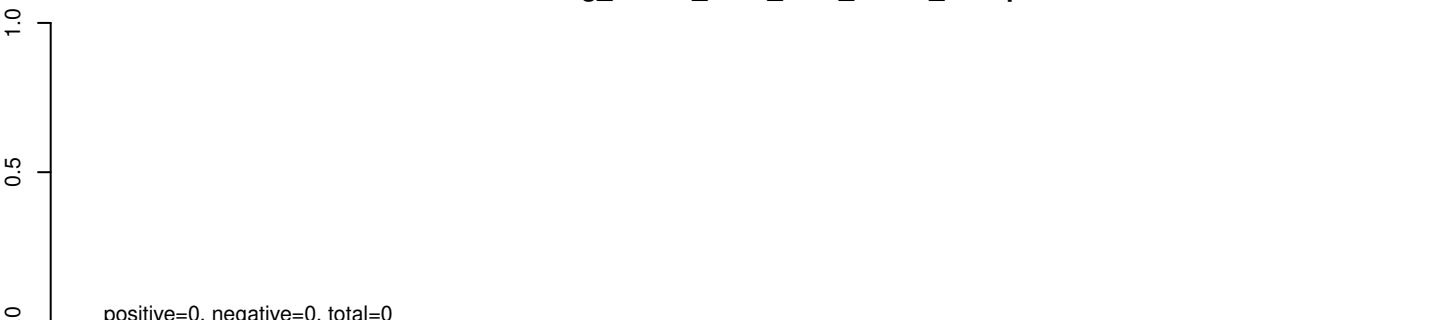
AeAeg_Whole_ZIKV_BM2_GP.24_35.rep



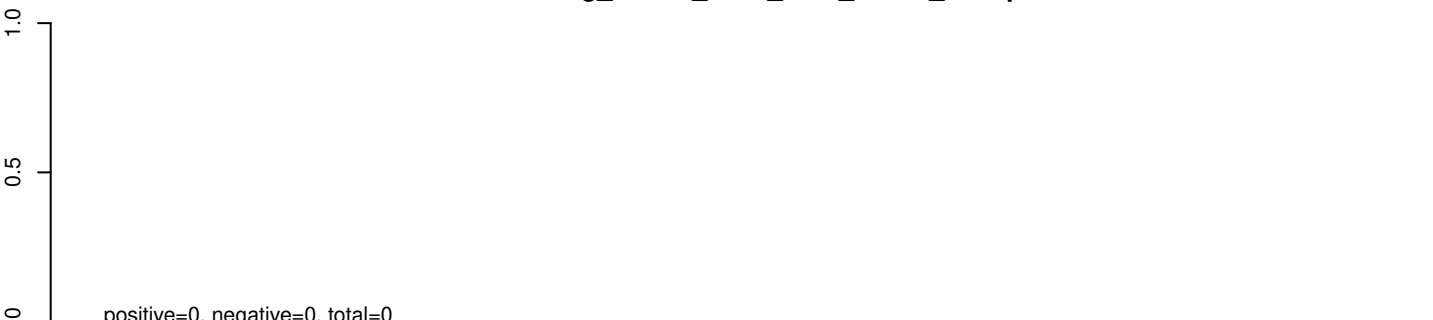
AeAeg_Whole_ZIKV_BM2_GP.rep



AeAeg_Whole_ZIKV_BM2_GP.18_23.rep



AeAeg_Whole_ZIKV_BM2_GP.24_35.rep



AeAeg_Whole_ZIKV_BM2_GP.rep



0 2000 4000 6000 8000 10000 12000

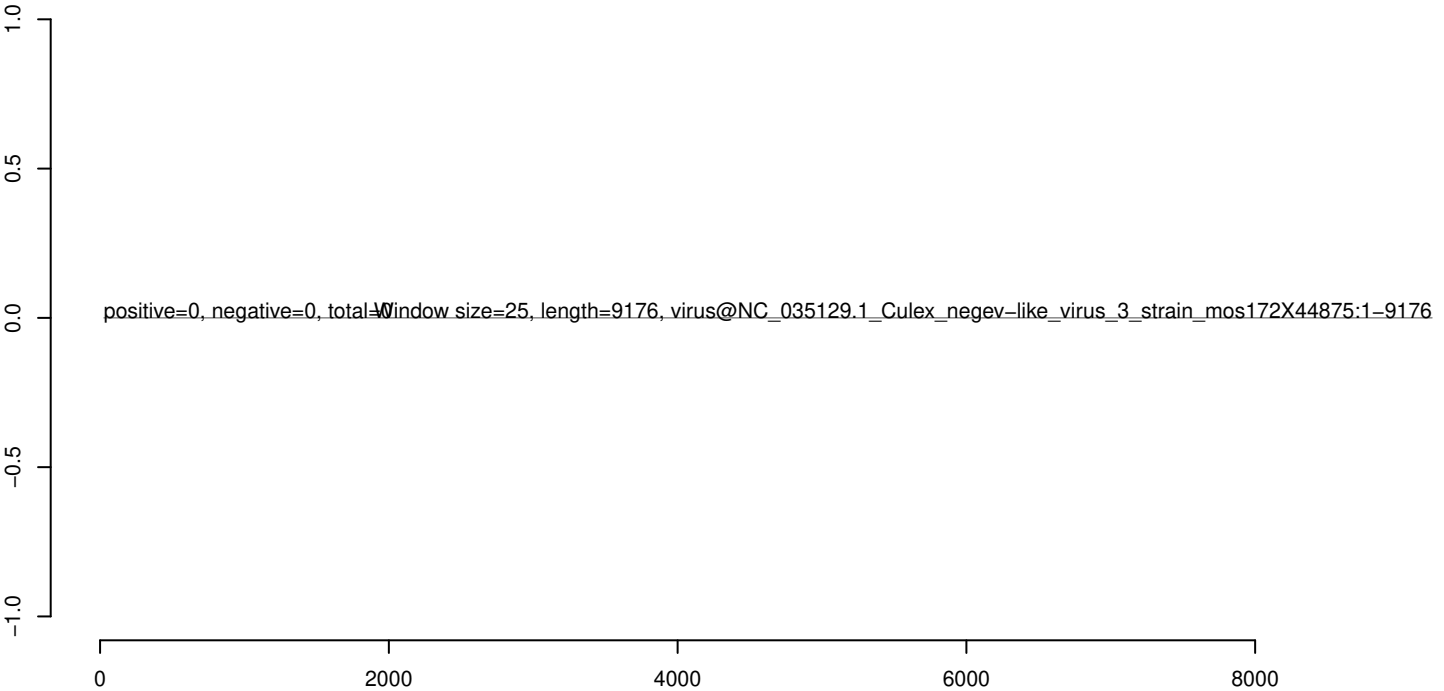
AeAeg_Whole_ZIKV_BM2_GP.18_23.rep



AeAeg_Whole_ZIKV_BM2_GP.24_35.rep



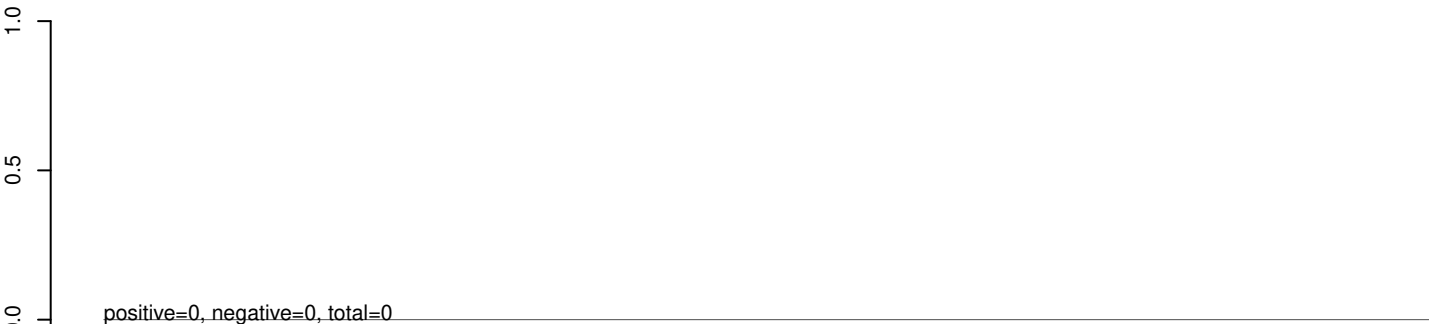
AeAeg_Whole_ZIKV_BM2_GP.rep



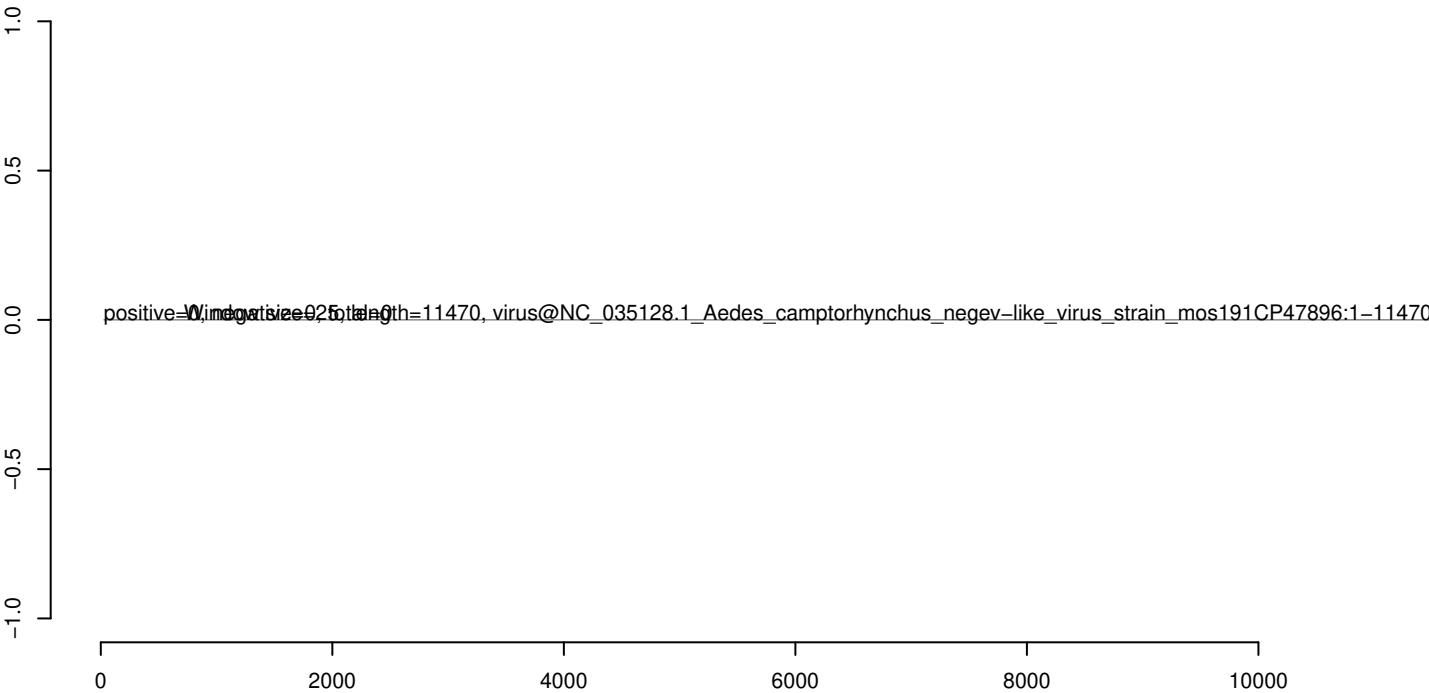
AeAeg_Whole_ZIKV_BM2_GP.18_23.rep



AeAeg_Whole_ZIKV_BM2_GP.24_35.rep



AeAeg_Whole_ZIKV_BM2_GP.rep



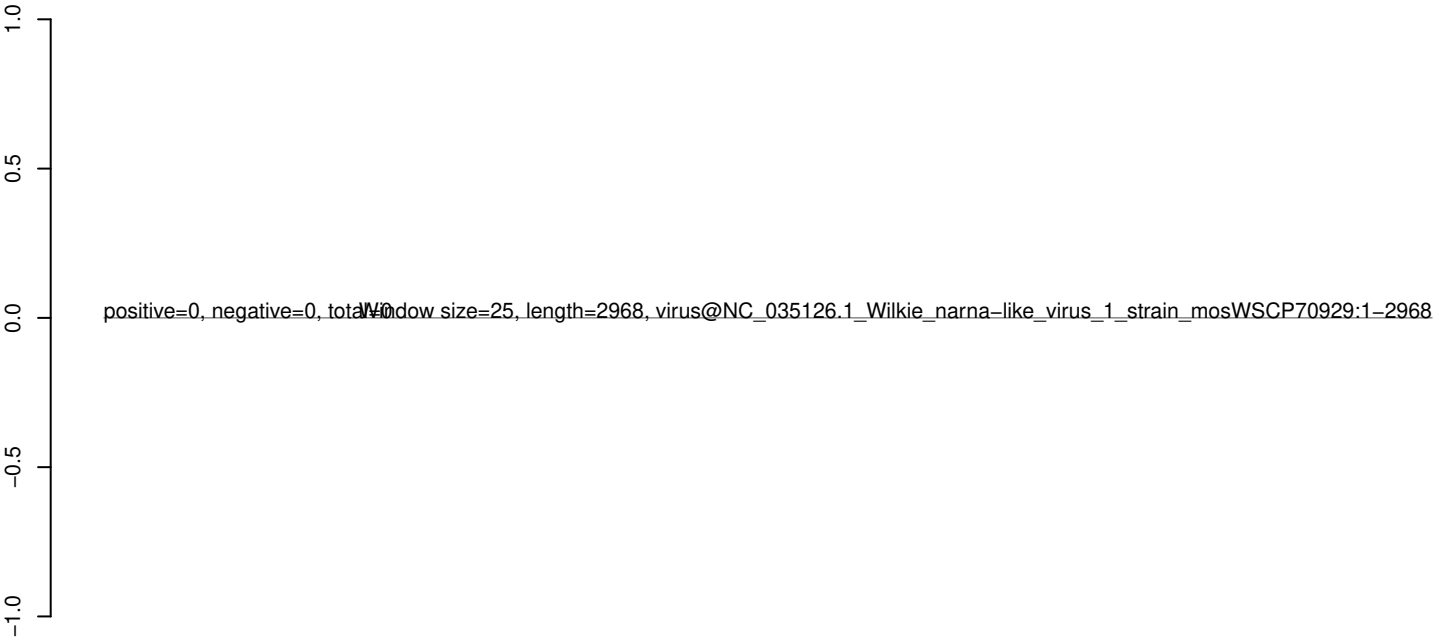
AeAeg_Whole_ZIKV_BM2_GP.18_23.rep



AeAeg_Whole_ZIKV_BM2_GP.24_35.rep



AeAeg_Whole_ZIKV_BM2_GP.rep

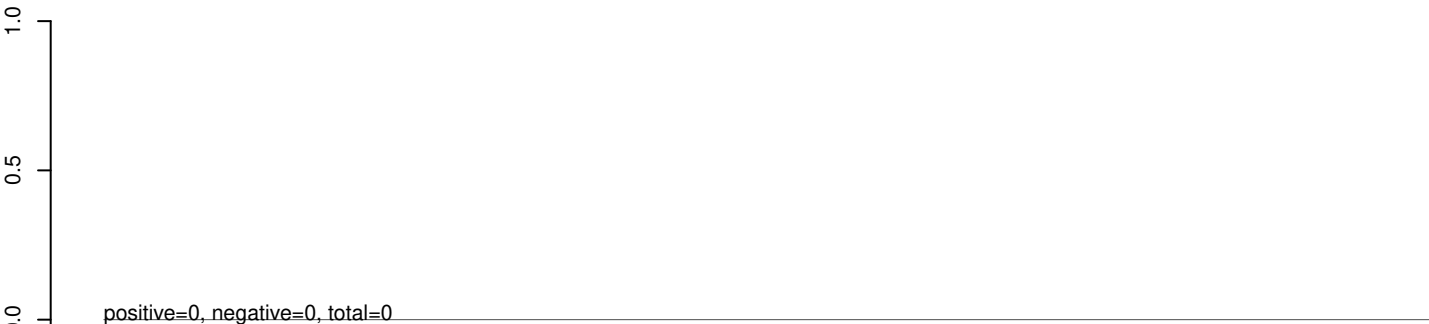


0 500 1000 1500 2000 2500 3000

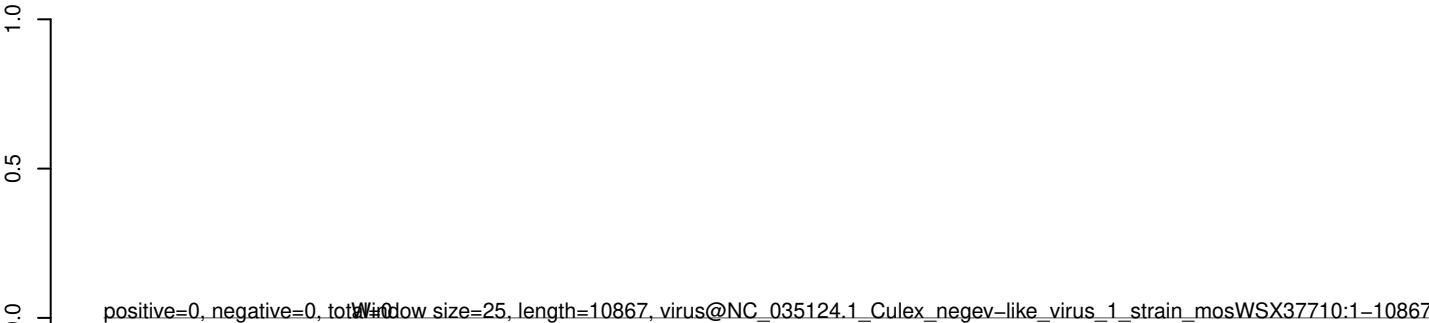
AeAeg_Whole_ZIKV_BM2_GP.18_23.rep



AeAeg_Whole_ZIKV_BM2_GP.24_35.rep



AeAeg_Whole_ZIKV_BM2_GP.rep



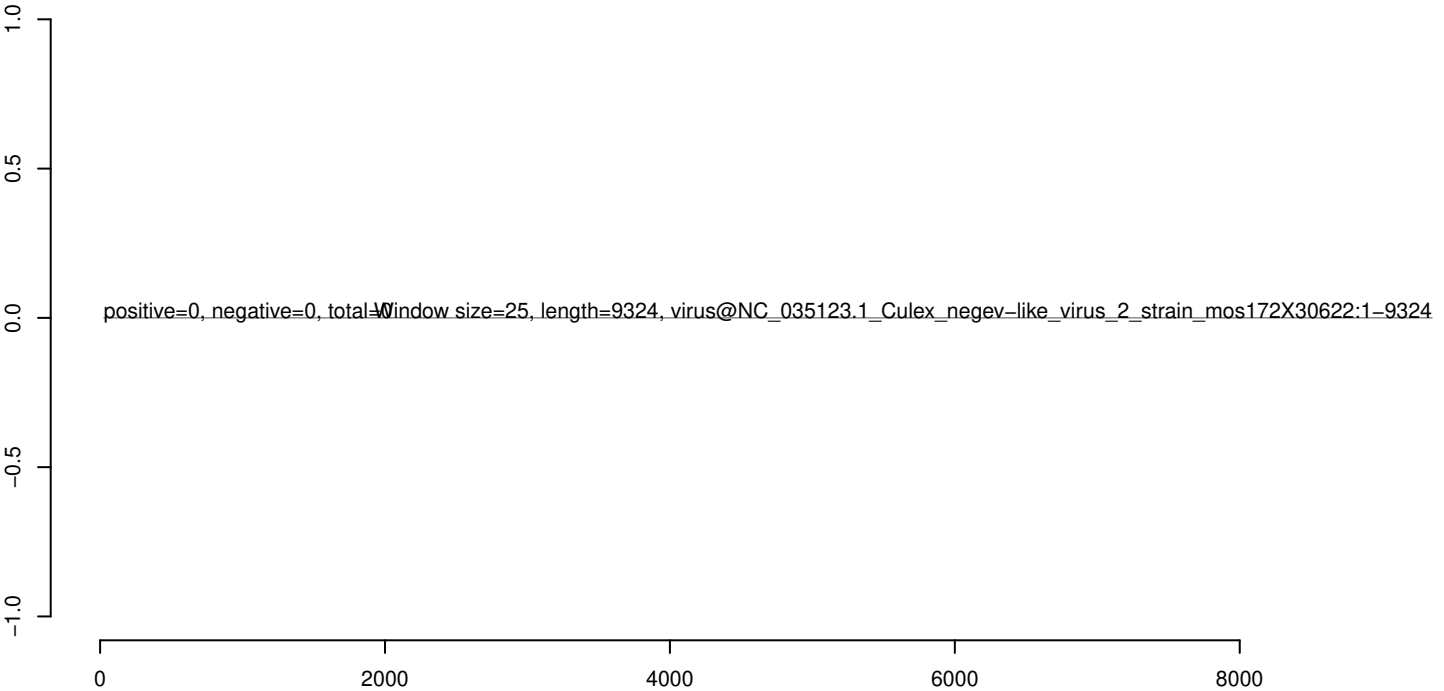
AeAeg_Whole_ZIKV_BM2_GP.18_23.rep



AeAeg_Whole_ZIKV_BM2_GP.24_35.rep



AeAeg_Whole_ZIKV_BM2_GP.rep



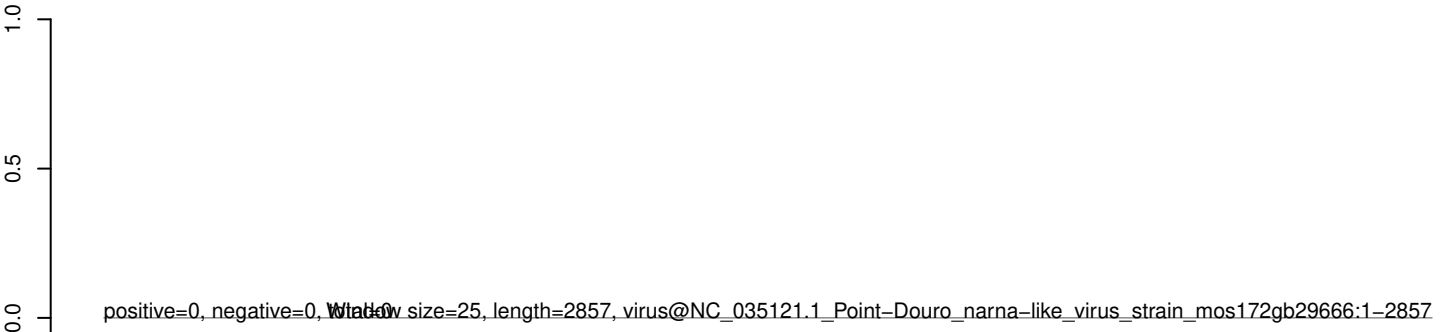
AeAeg_Whole_ZIKV_BM2_GP.18_23.rep



AeAeg_Whole_ZIKV_BM2_GP.24_35.rep



AeAeg_Whole_ZIKV_BM2_GP.rep



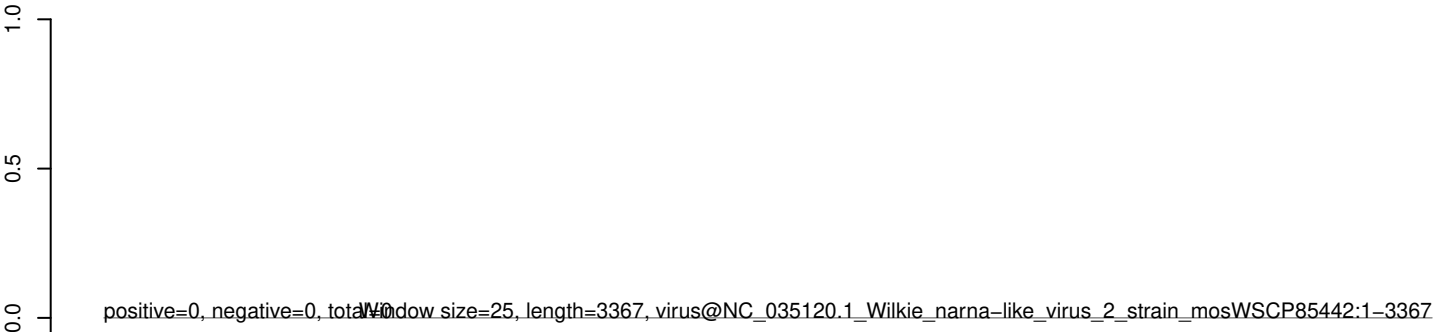
AeAeg_Whole_ZIKV_BM2_GP.18_23.rep



AeAeg_Whole_ZIKV_BM2_GP.24_35.rep



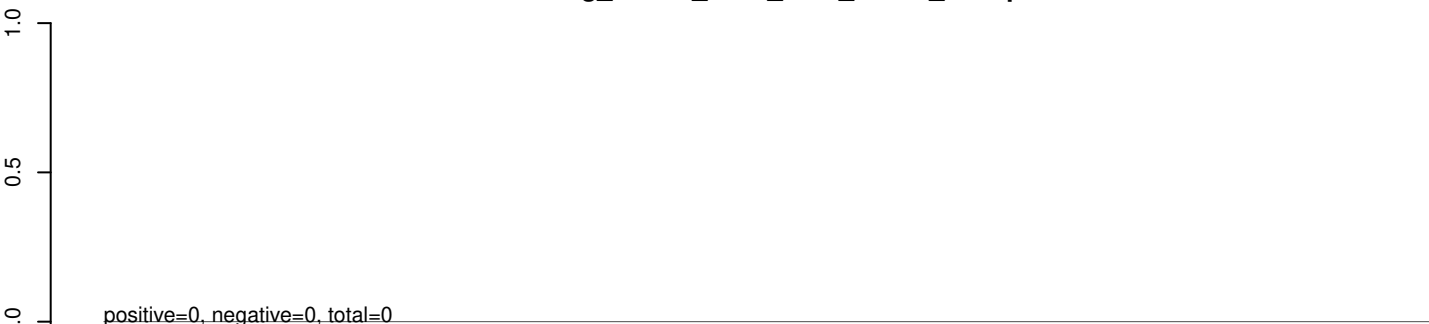
AeAeg_Whole_ZIKV_BM2_GP.rep



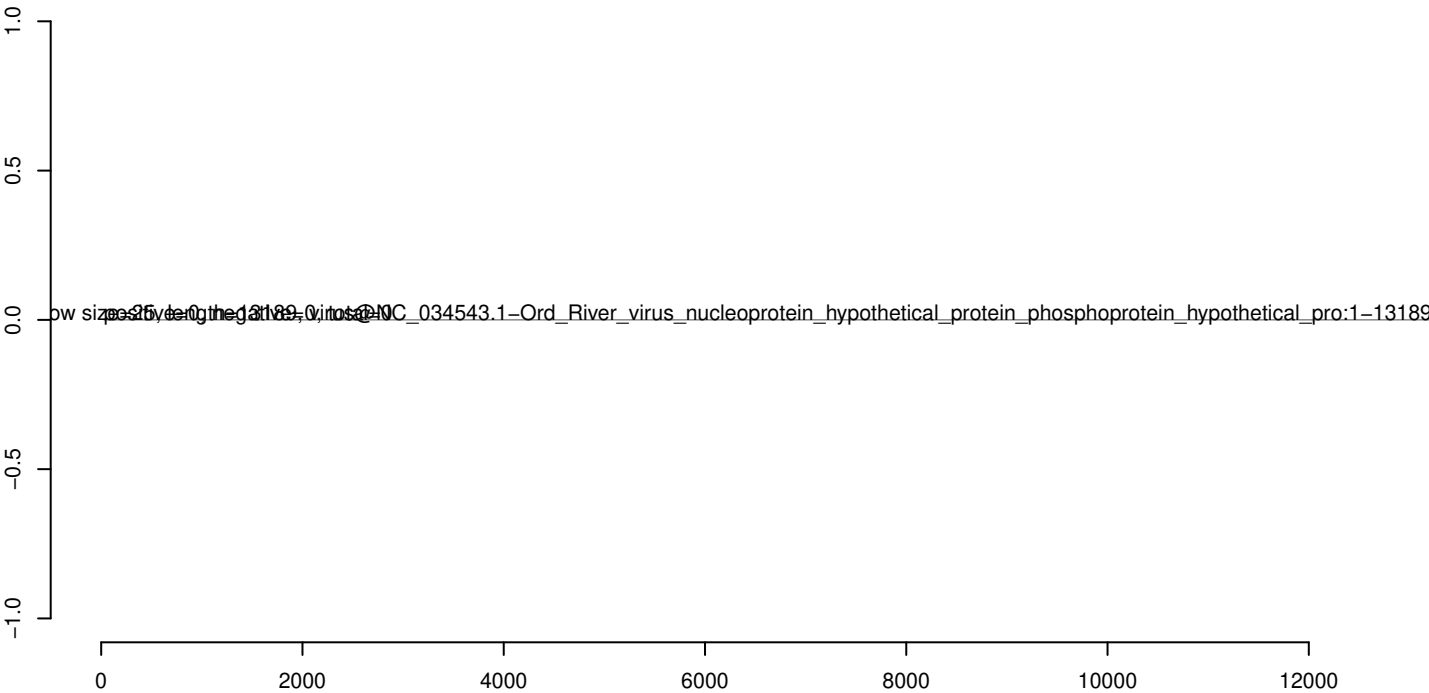
AeAeg_Whole_ZIKV_BM2_GP.18_23.rep



AeAeg_Whole_ZIKV_BM2_GP.24_35.rep



AeAeg_Whole_ZIKV_BM2_GP.rep



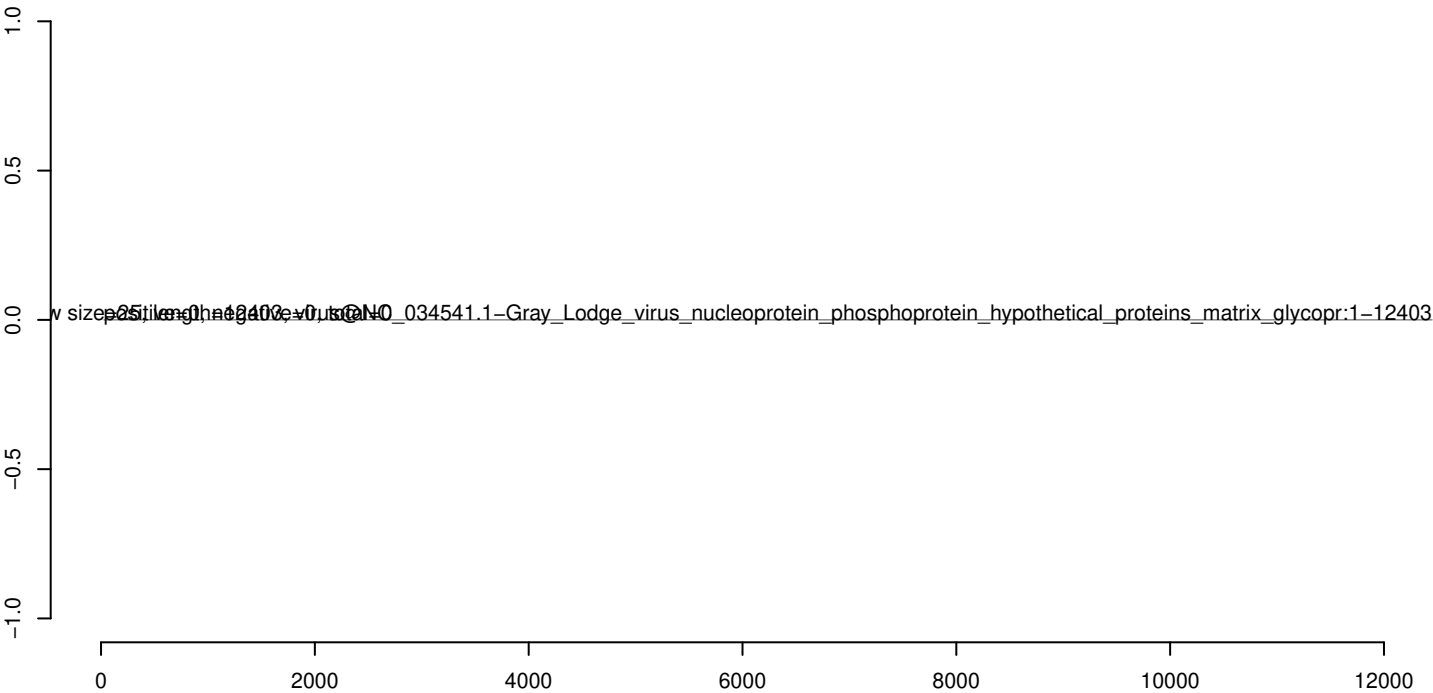
AeAeg_Whole_ZIKV_BM2_GP.18_23.rep



AeAeg_Whole_ZIKV_BM2_GP.24_35.rep



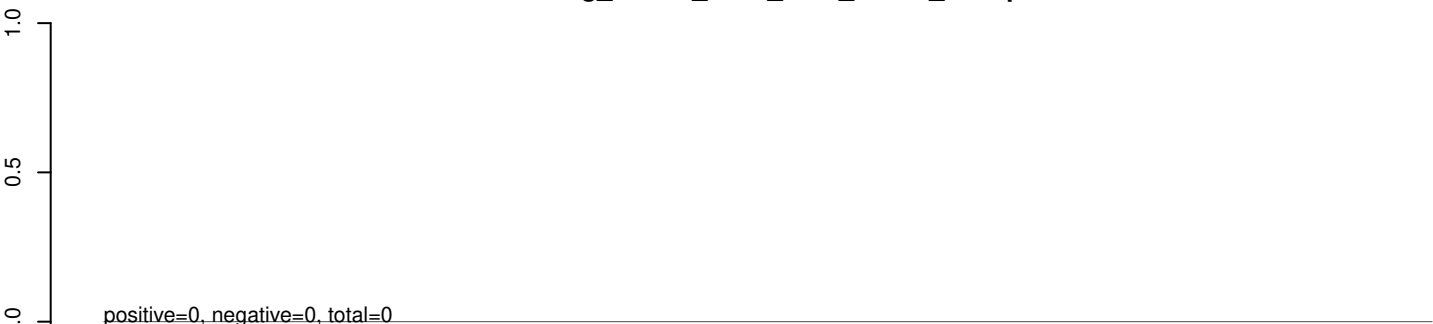
AeAeg_Whole_ZIKV_BM2_GP.rep



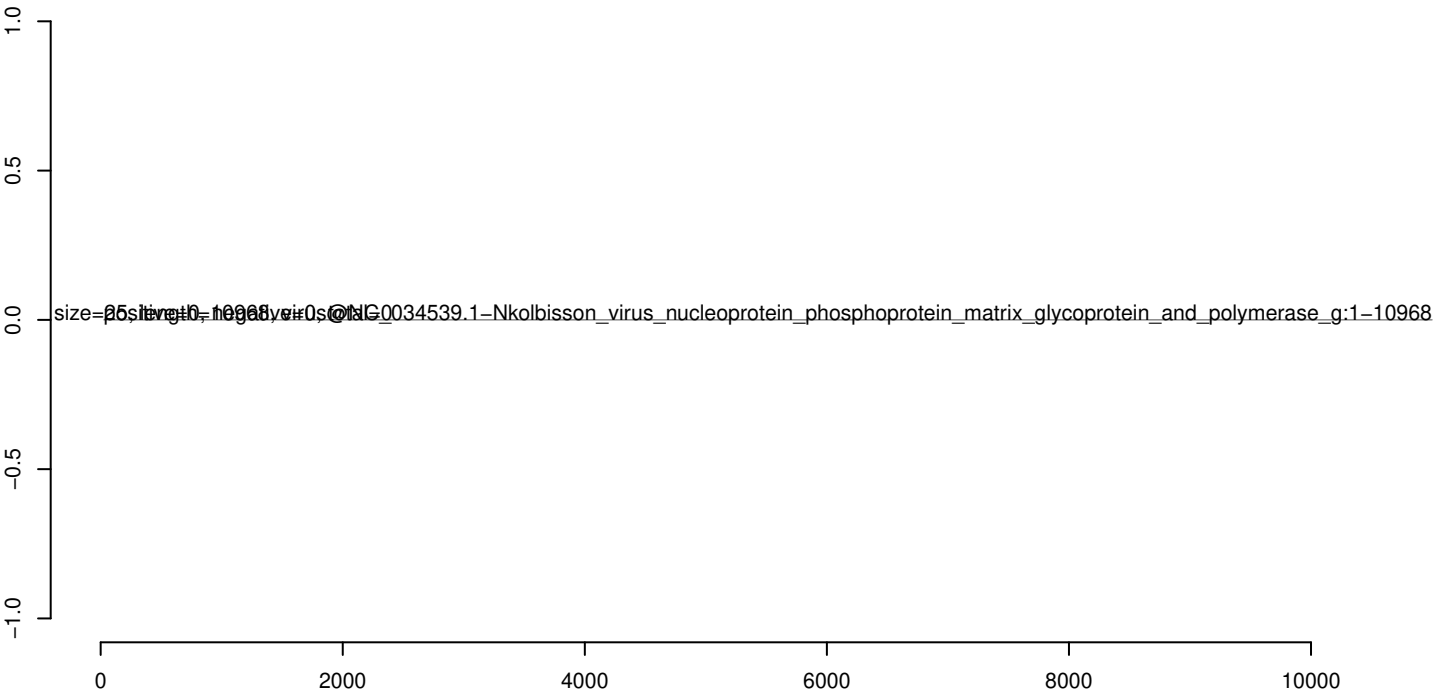
AeAeg_Whole_ZIKV_BM2_GP.18_23.rep



AeAeg_Whole_ZIKV_BM2_GP.24_35.rep



AeAeg_Whole_ZIKV_BM2_GP.rep



AeAeg_Whole_ZIKV_BM2_GP.18_23.rep



AeAeg_Whole_ZIKV_BM2_GP.24_35.rep



AeAeg_Whole_ZIKV_BM2_GP.rep



0 2000 4000 6000 8000 10000 12000 14000

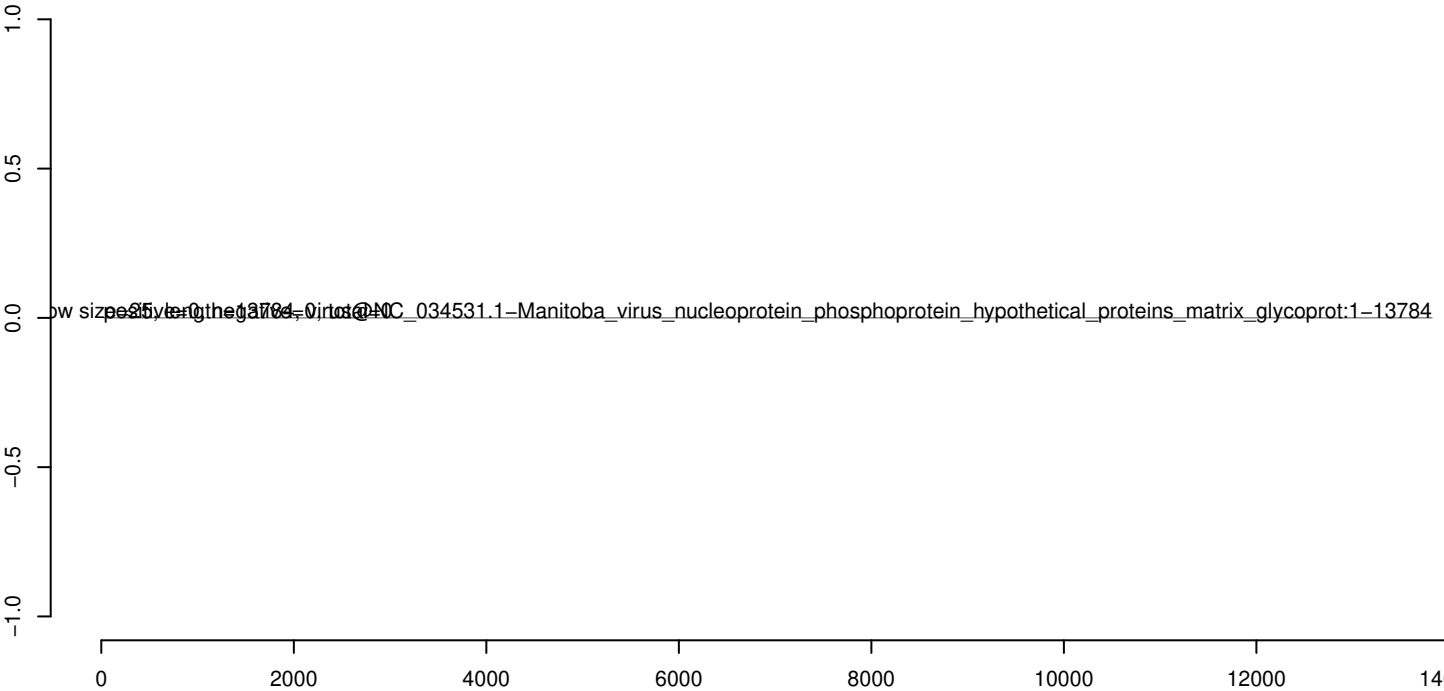
AeAeg_Whole_ZIKV_BM2_GP.18_23.rep



AeAeg_Whole_ZIKV_BM2_GP.24_35.rep



AeAeg_Whole_ZIKV_BM2_GP.rep



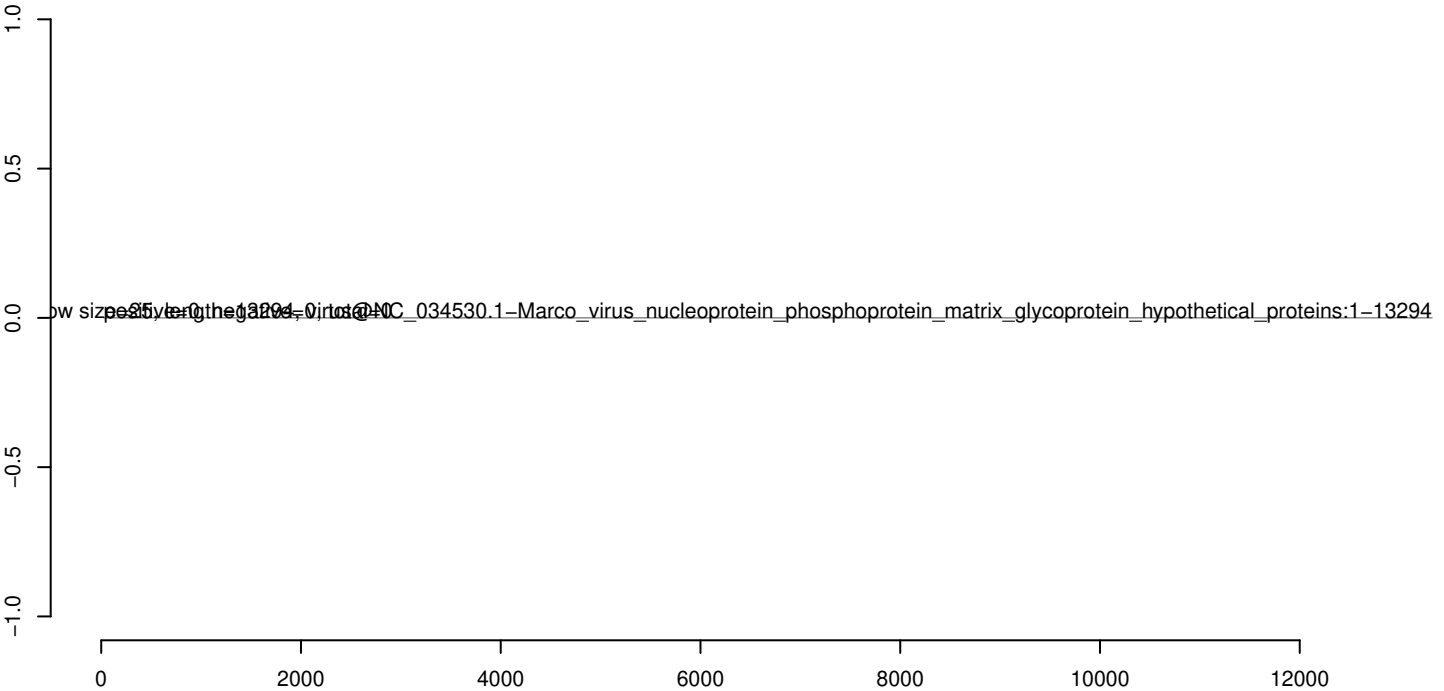
AeAeg_Whole_ZIKV_BM2_GP.18_23.rep



AeAeg_Whole_ZIKV_BM2_GP.24_35.rep



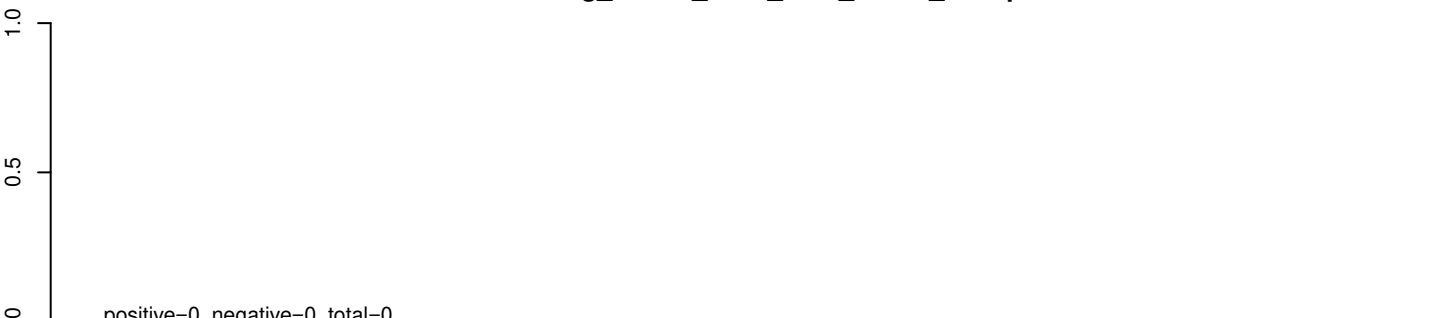
AeAeg_Whole_ZIKV_BM2_GP.rep



AeAeg_Whole_ZIKV_BM2_GP.18_23.rep



AeAeg_Whole_ZIKV_BM2_GP.24_35.rep



AeAeg_Whole_ZIKV_BM2_GP.rep



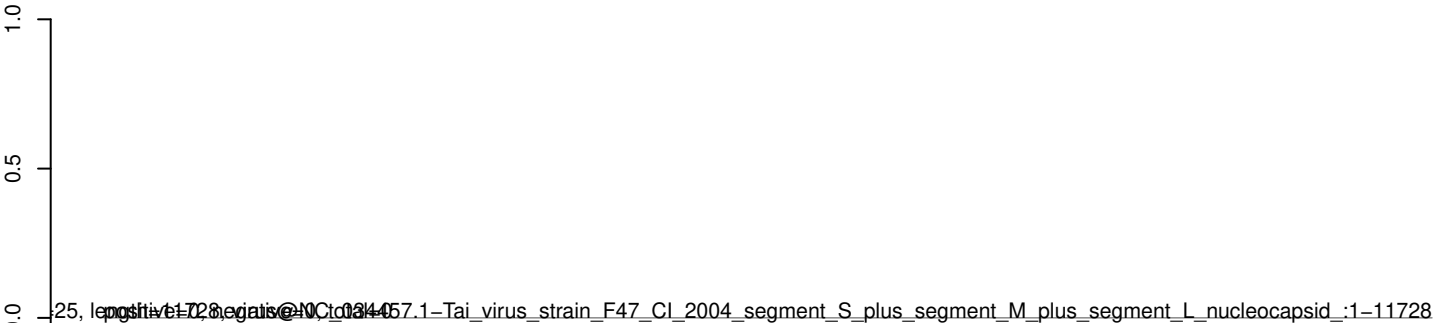
AeAeg_Whole_ZIKV_BM2_GP.18_23.rep



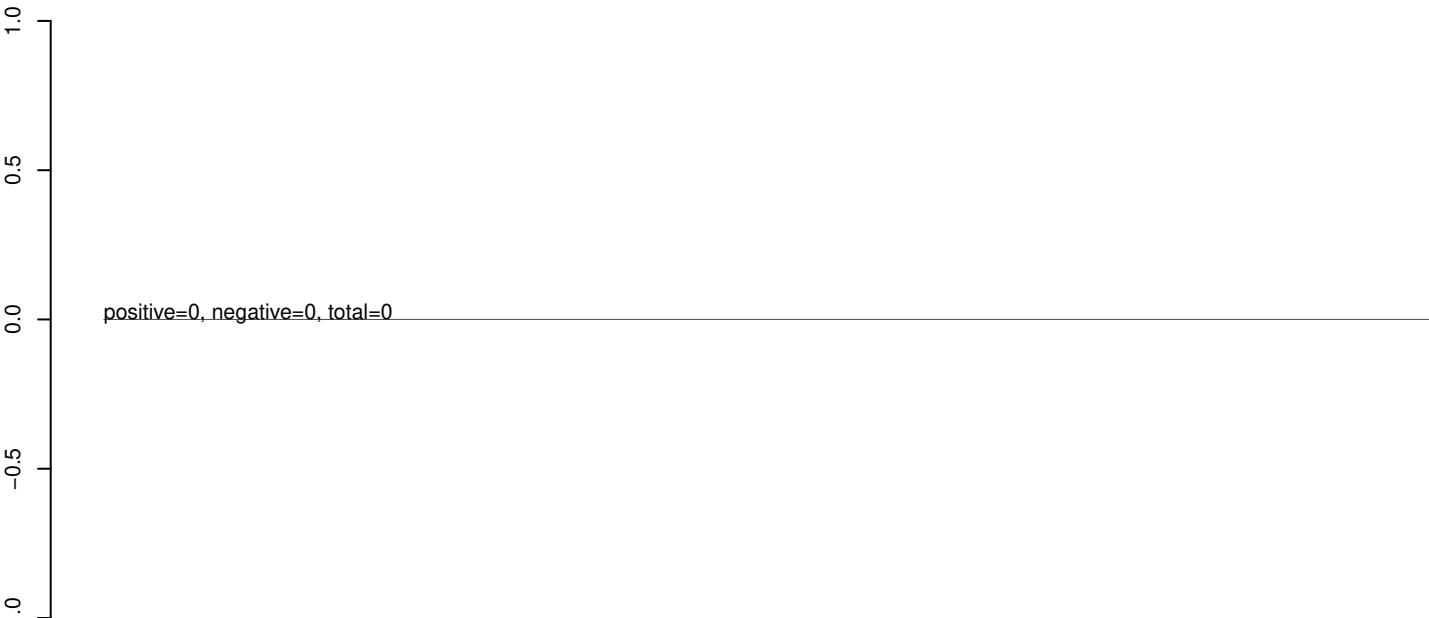
AeAeg_Whole_ZIKV_BM2_GP.24_35.rep



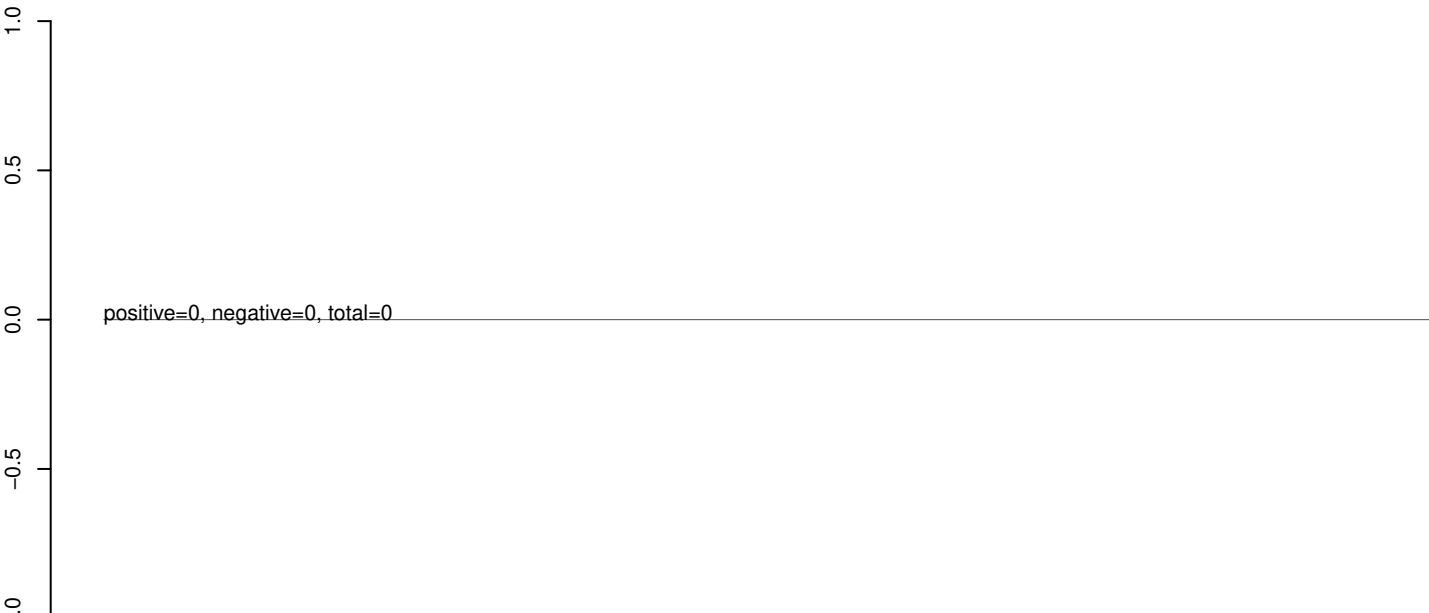
AeAeg_Whole_ZIKV_BM2_GP.rep



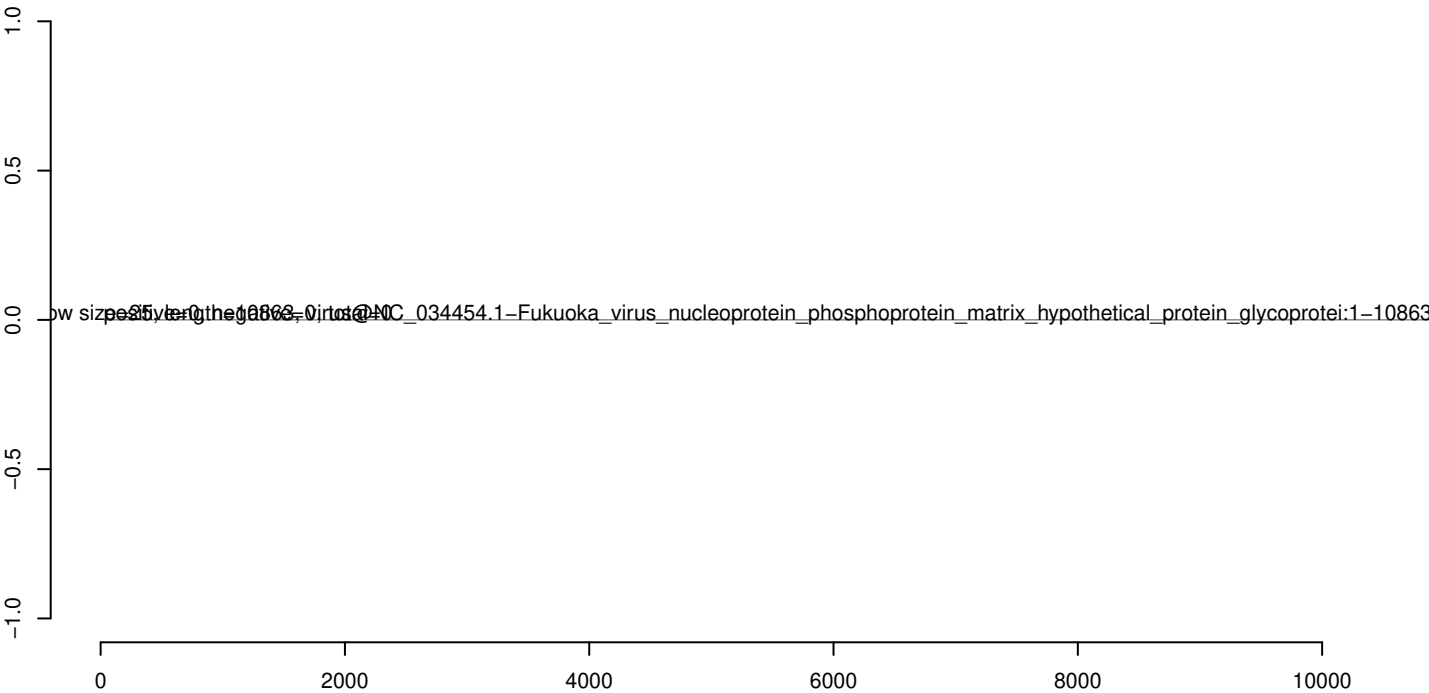
AeAeg_Whole_ZIKV_BM2_GP.18_23.rep



AeAeg_Whole_ZIKV_BM2_GP.24_35.rep



AeAeg_Whole_ZIKV_BM2_GP.rep



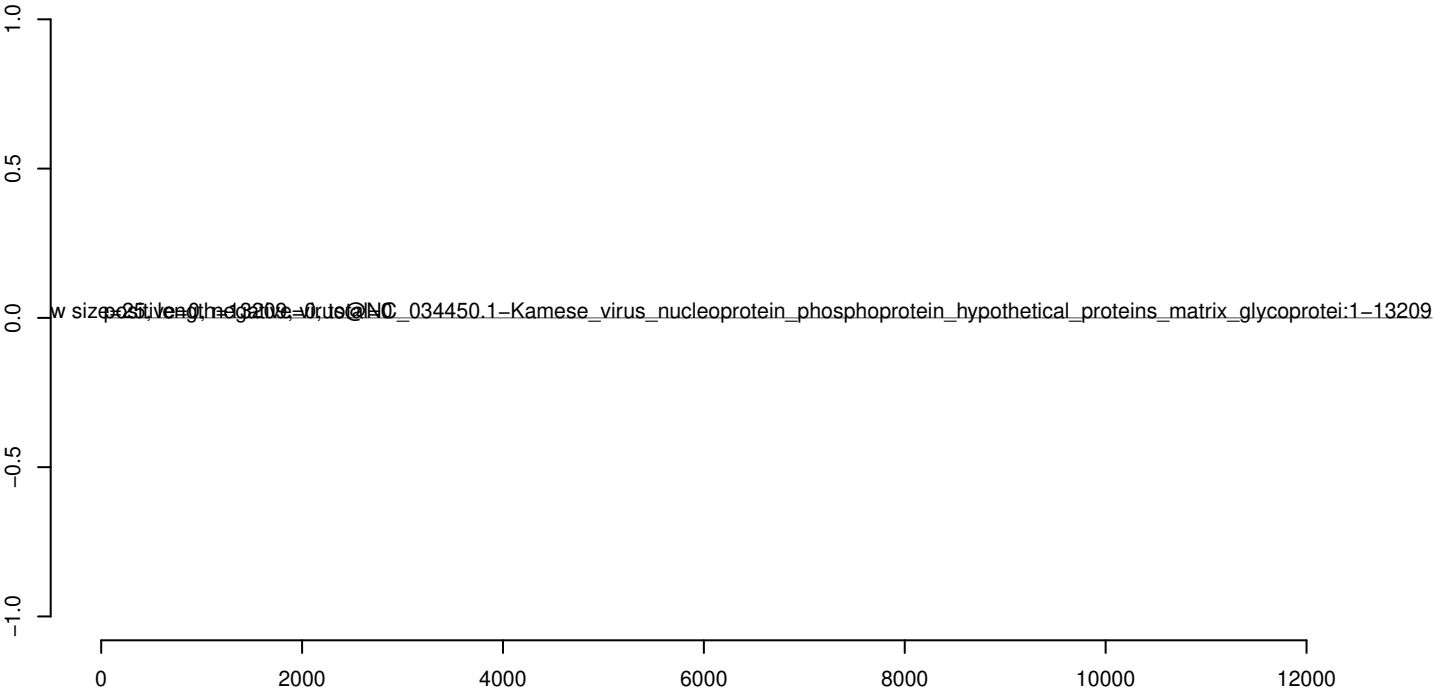
AeAeg_Whole_ZIKV_BM2_GP.18_23.rep



AeAeg_Whole_ZIKV_BM2_GP.24_35.rep



AeAeg_Whole_ZIKV_BM2_GP.rep



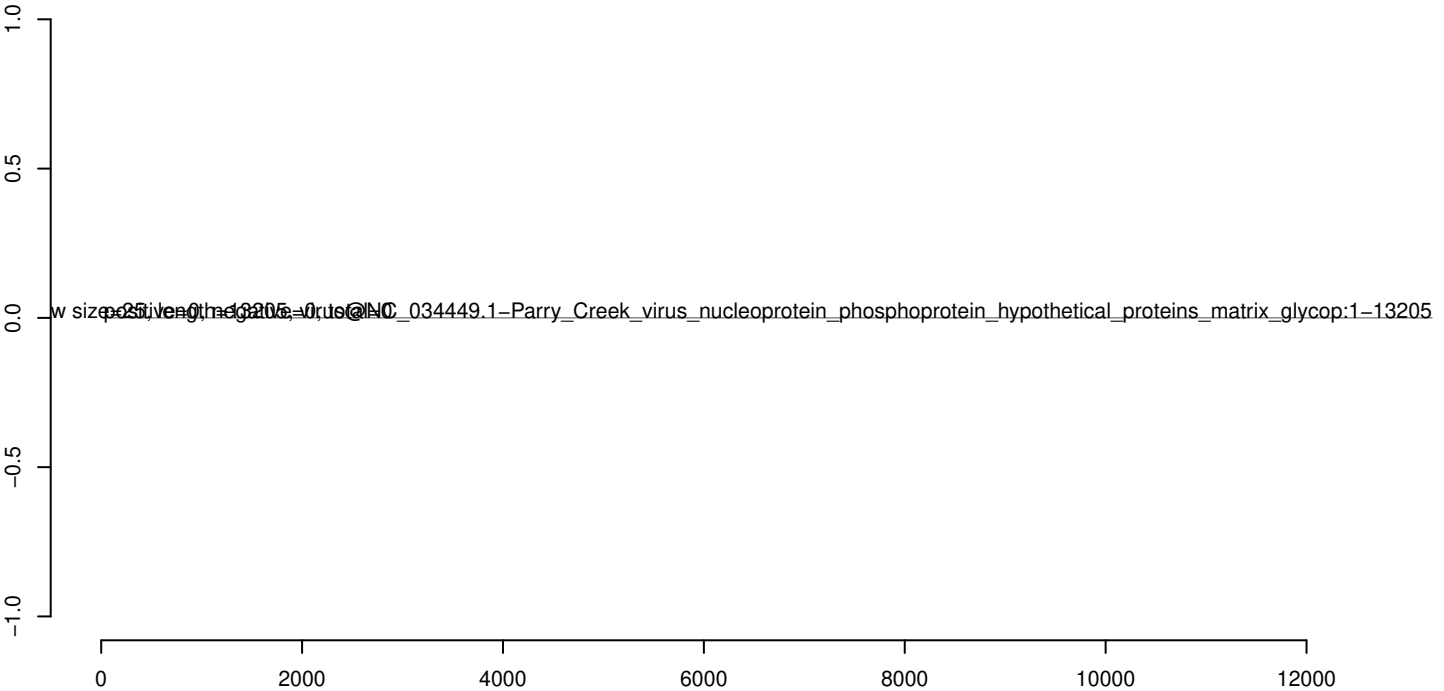
AeAeg_Whole_ZIKV_BM2_GP.18_23.rep



AeAeg_Whole_ZIKV_BM2_GP.24_35.rep



AeAeg_Whole_ZIKV_BM2_GP.rep



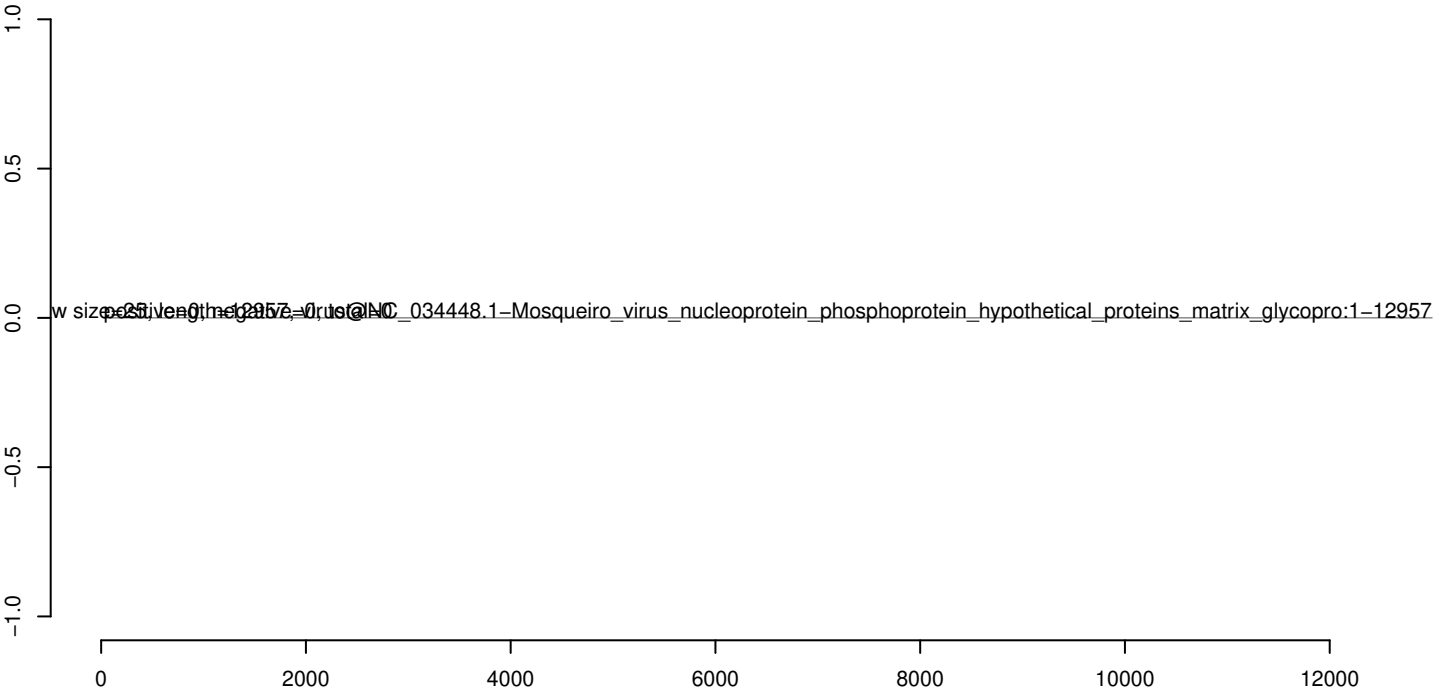
AeAeg_Whole_ZIKV_BM2_GP.18_23.rep



AeAeg_Whole_ZIKV_BM2_GP.24_35.rep



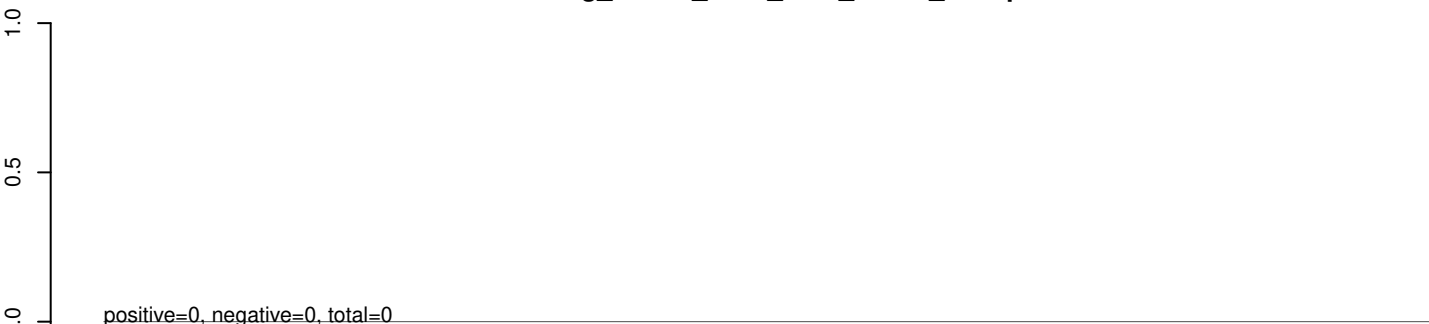
AeAeg_Whole_ZIKV_BM2_GP.rep



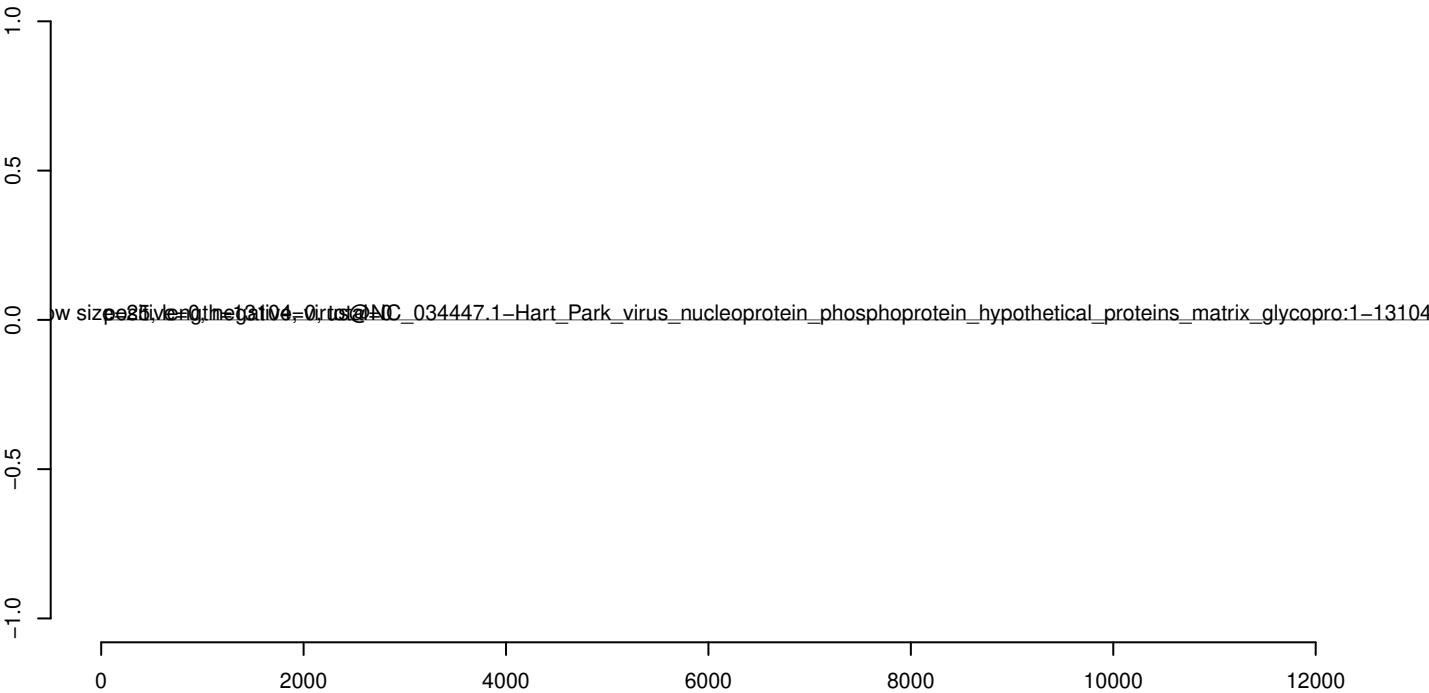
AeAeg_Whole_ZIKV_BM2_GP.18_23.rep



AeAeg_Whole_ZIKV_BM2_GP.24_35.rep



AeAeg_Whole_ZIKV_BM2_GP.rep



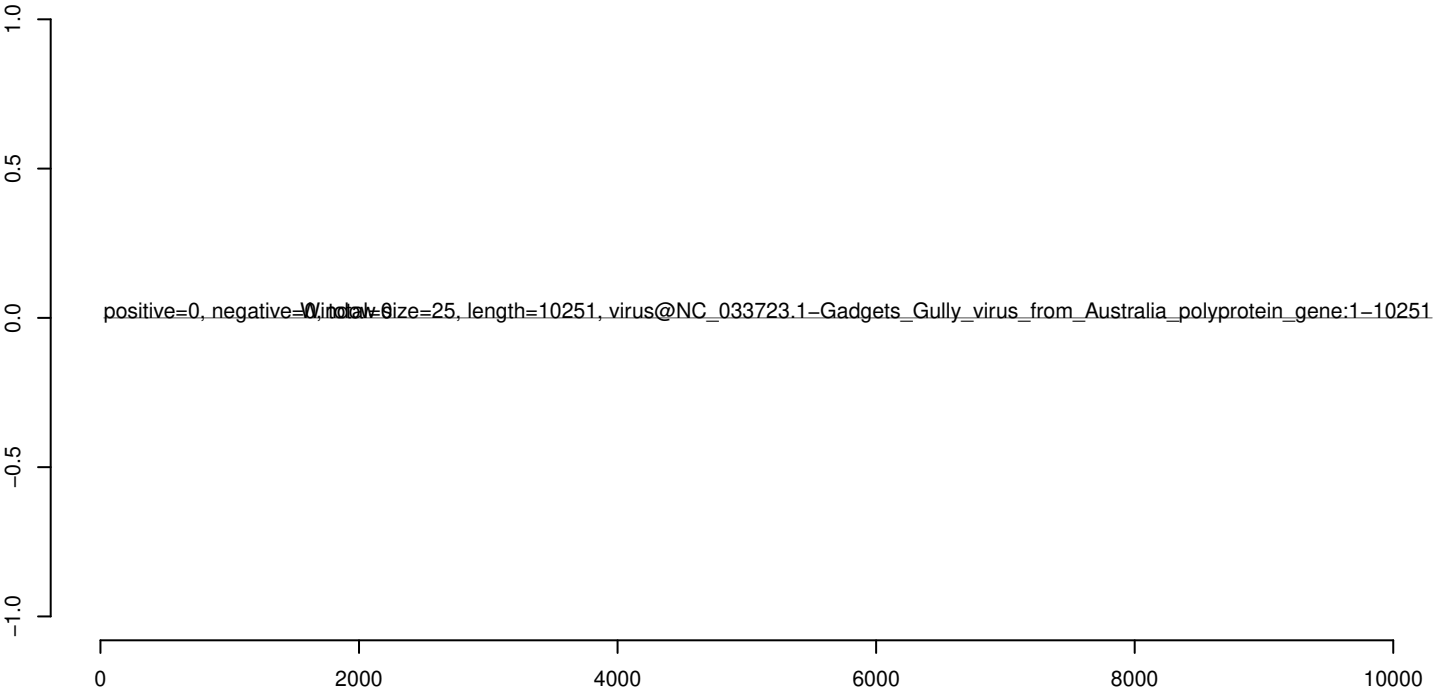
AeAeg_Whole_ZIKV_BM2_GP.18_23.rep



AeAeg_Whole_ZIKV_BM2_GP.24_35.rep



AeAeg_Whole_ZIKV_BM2_GP.rep



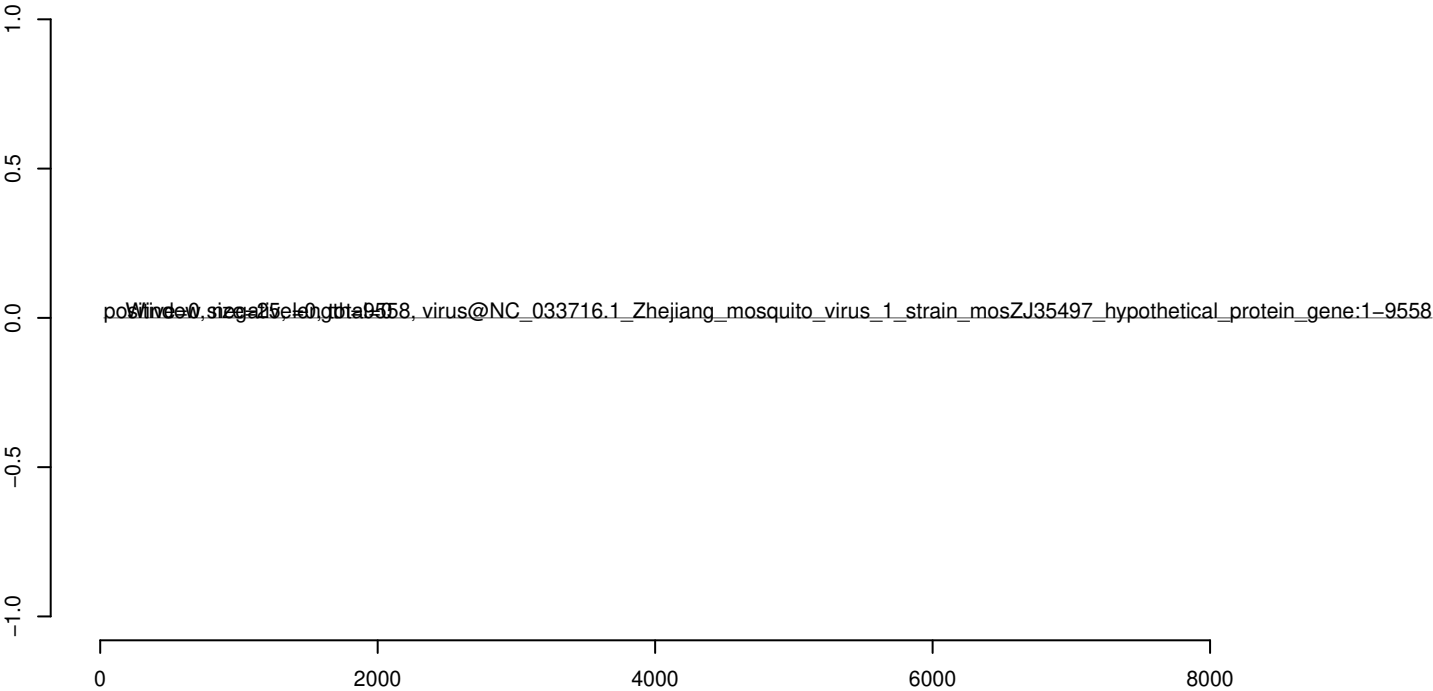
AeAeg_Whole_ZIKV_BM2_GP.18_23.rep



AeAeg_Whole_ZIKV_BM2_GP.24_35.rep



AeAeg_Whole_ZIKV_BM2_GP.rep



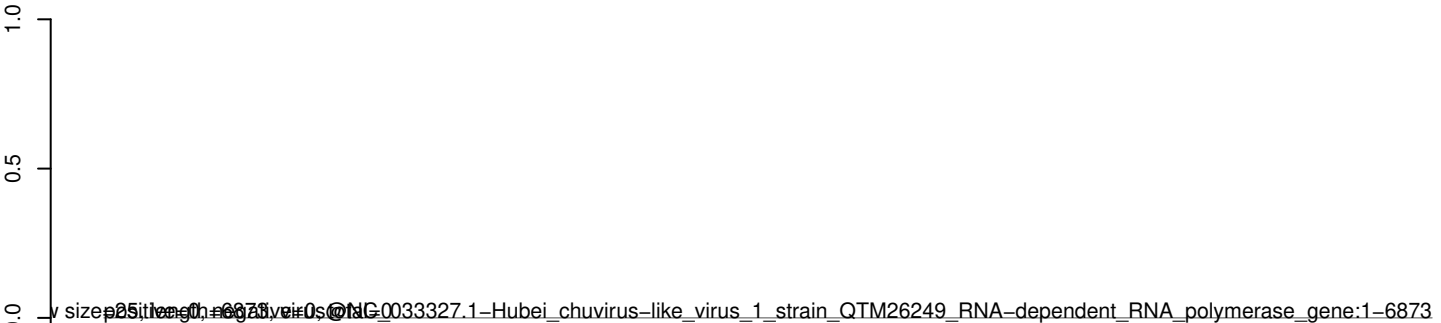
AeAeg_Whole_ZIKV_BM2_GP.18_23.rep



AeAeg_Whole_ZIKV_BM2_GP.24_35.rep



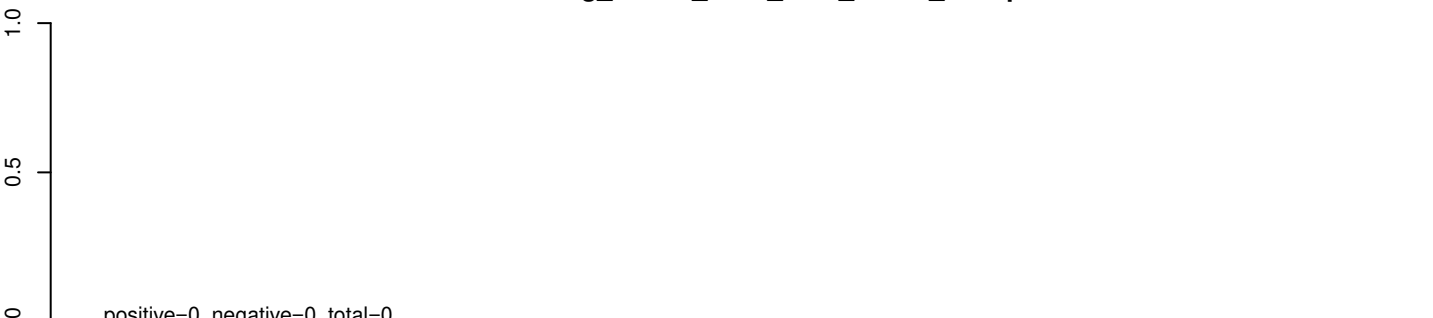
AeAeg_Whole_ZIKV_BM2_GP.rep



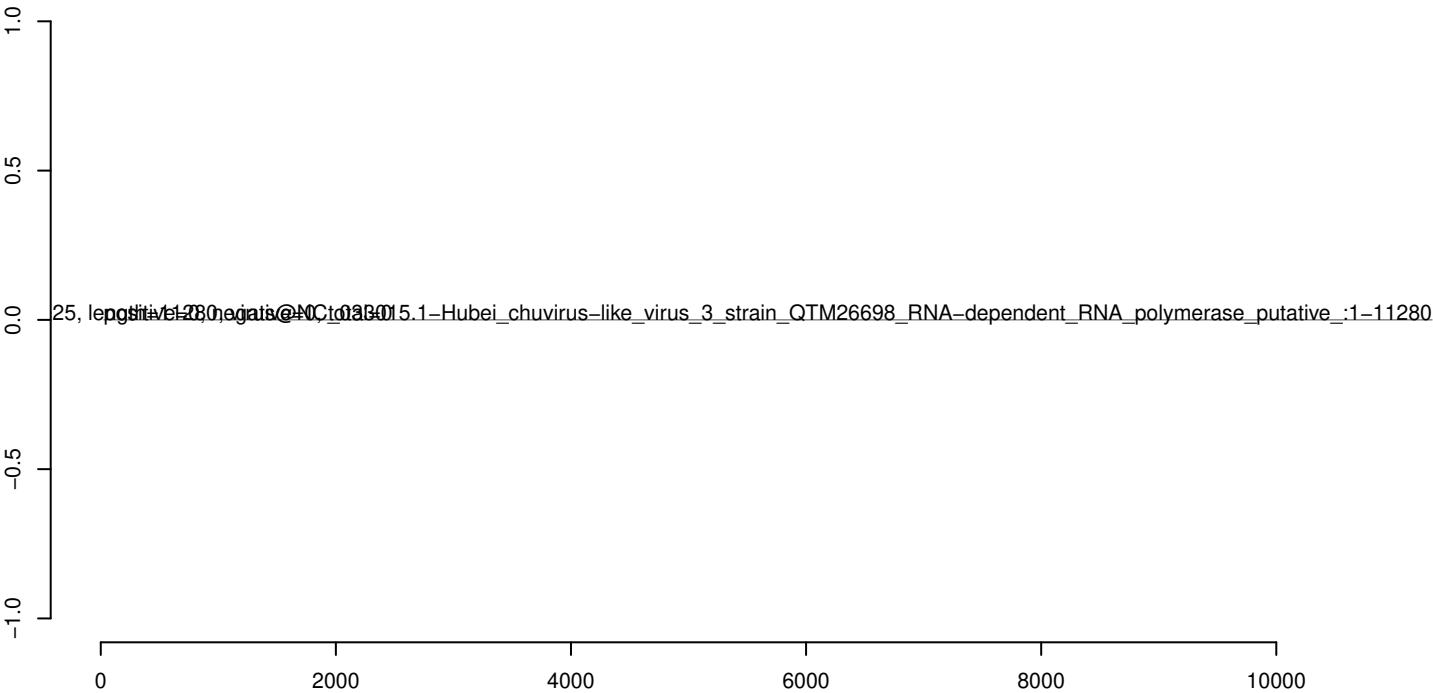
AeAeg_Whole_ZIKV_BM2_GP.18_23.rep



AeAeg_Whole_ZIKV_BM2_GP.24_35.rep



AeAeg_Whole_ZIKV_BM2_GP.rep



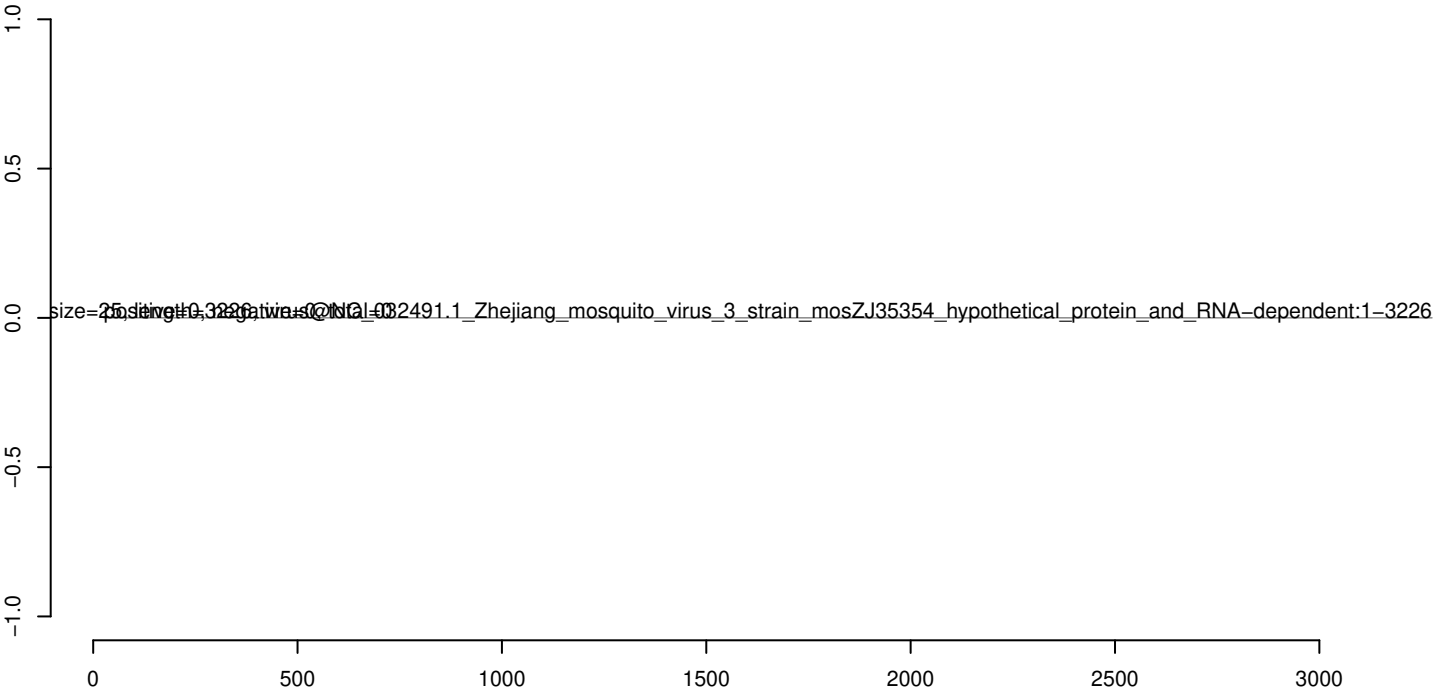
AeAeg_Whole_ZIKV_BM2_GP.18_23.rep



AeAeg_Whole_ZIKV_BM2_GP.24_35.rep



AeAeg_Whole_ZIKV_BM2_GP.rep



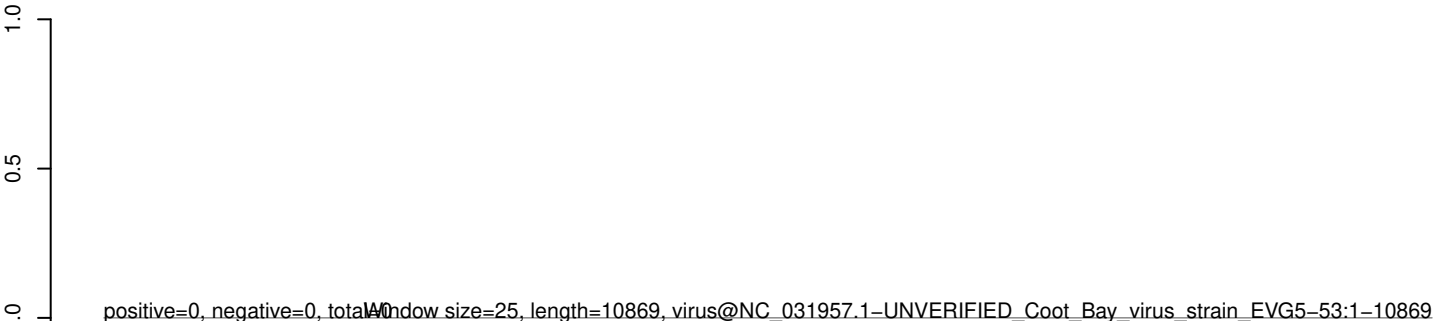
AeAeg_Whole_ZIKV_BM2_GP.18_23.rep



AeAeg_Whole_ZIKV_BM2_GP.24_35.rep



AeAeg_Whole_ZIKV_BM2_GP.rep

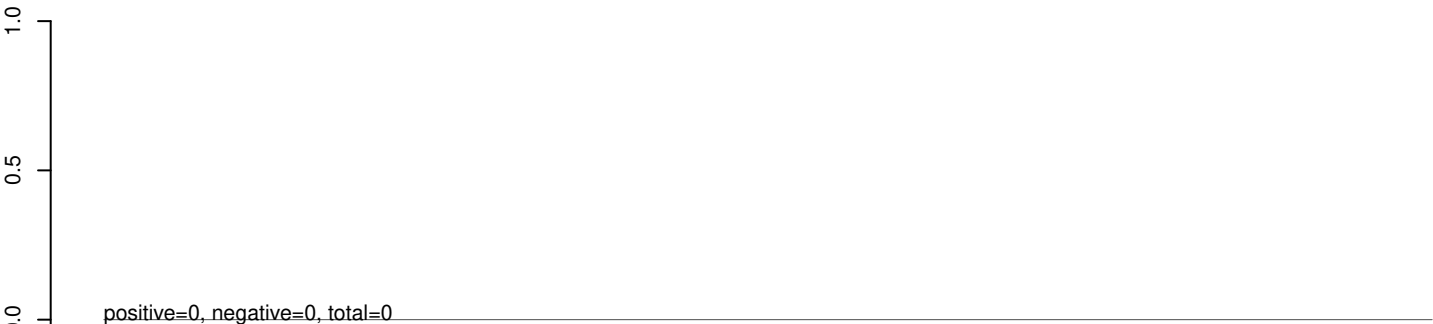


0 2000 4000 6000 8000 10000

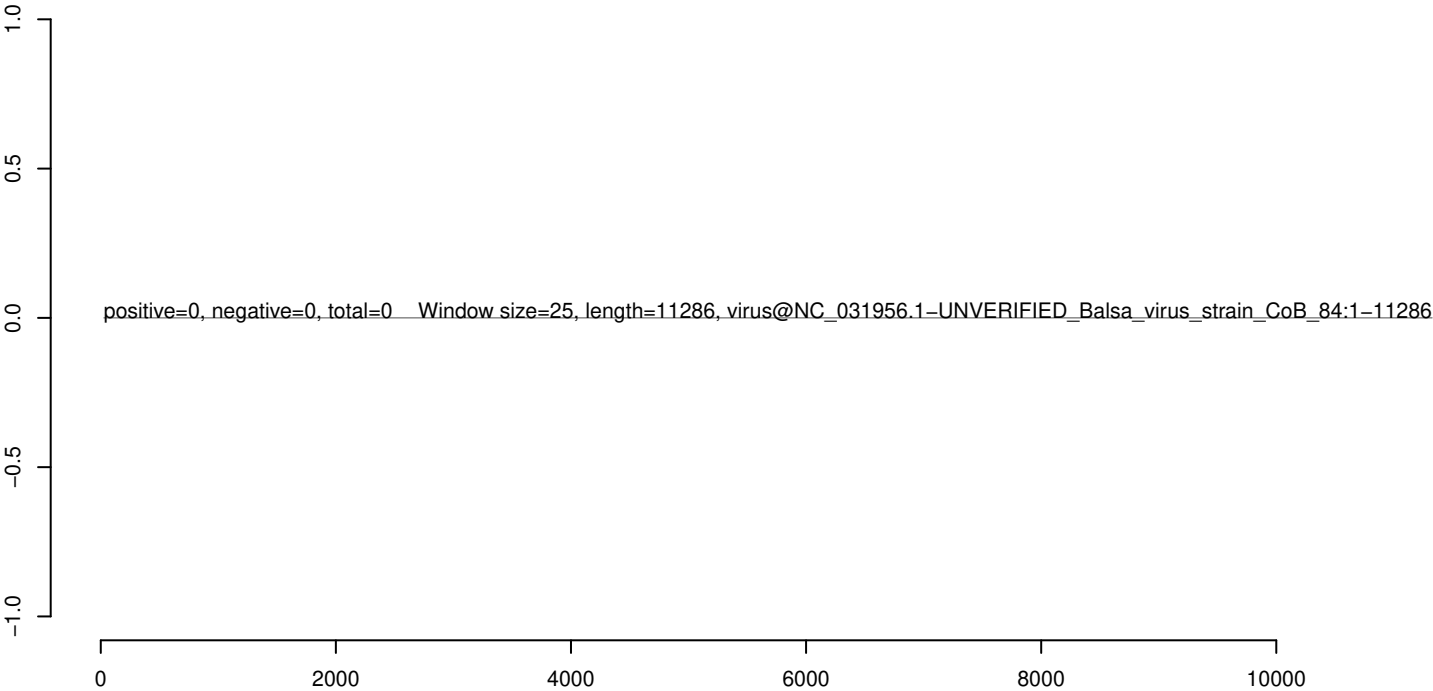
AeAeg_Whole_ZIKV_BM2_GP.18_23.rep



AeAeg_Whole_ZIKV_BM2_GP.24_35.rep



AeAeg_Whole_ZIKV_BM2_GP.rep



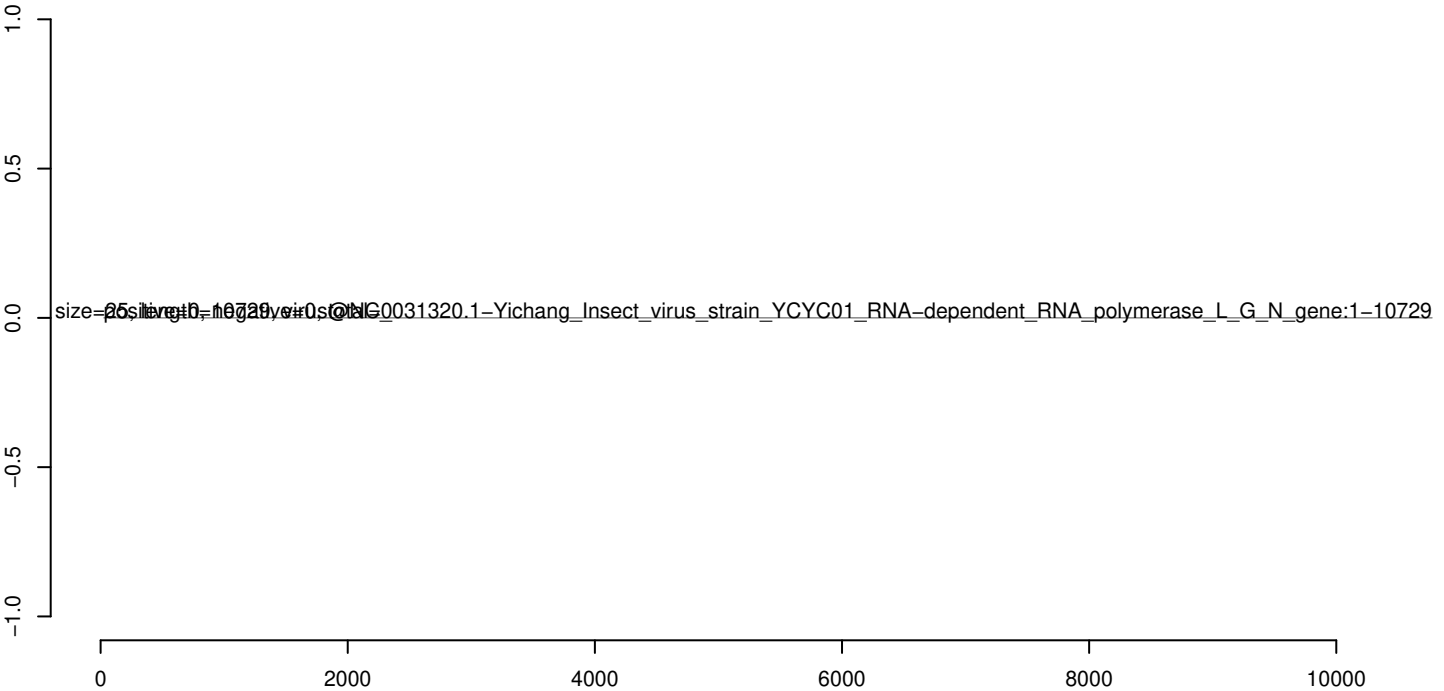
AeAeg_Whole_ZIKV_BM2_GP.18_23.rep



AeAeg_Whole_ZIKV_BM2_GP.24_35.rep



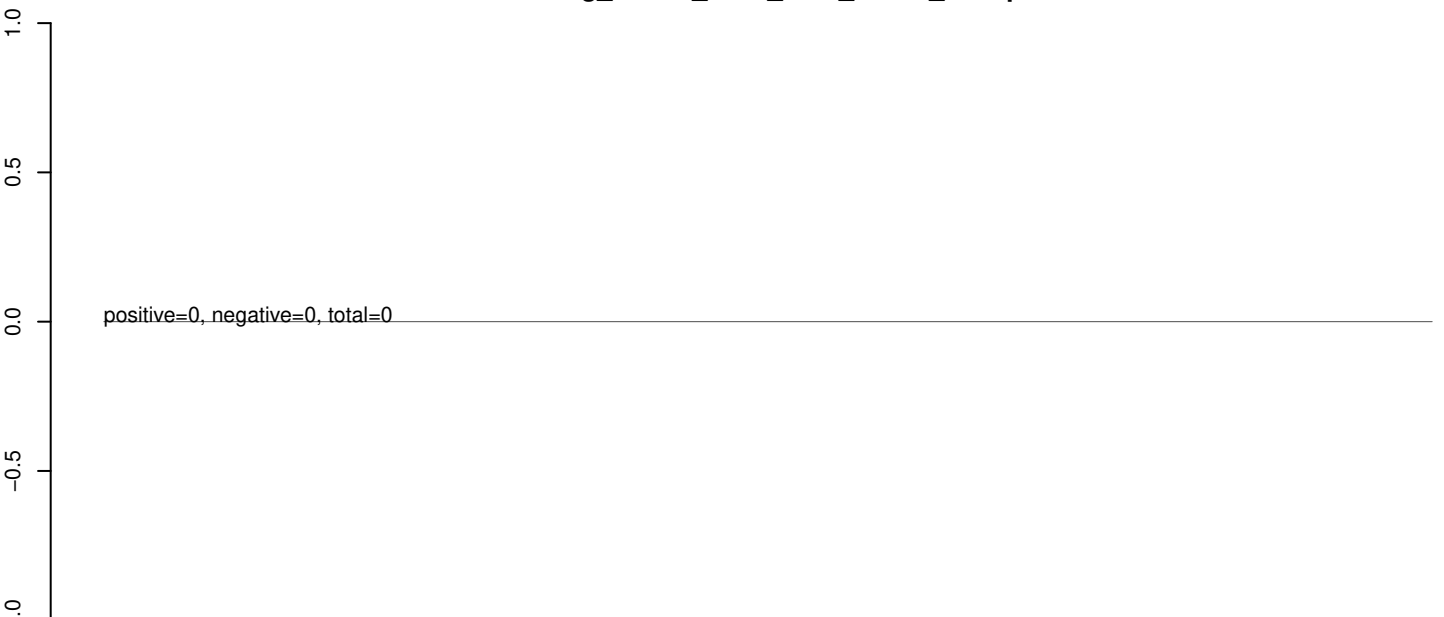
AeAeg_Whole_ZIKV_BM2_GP.rep



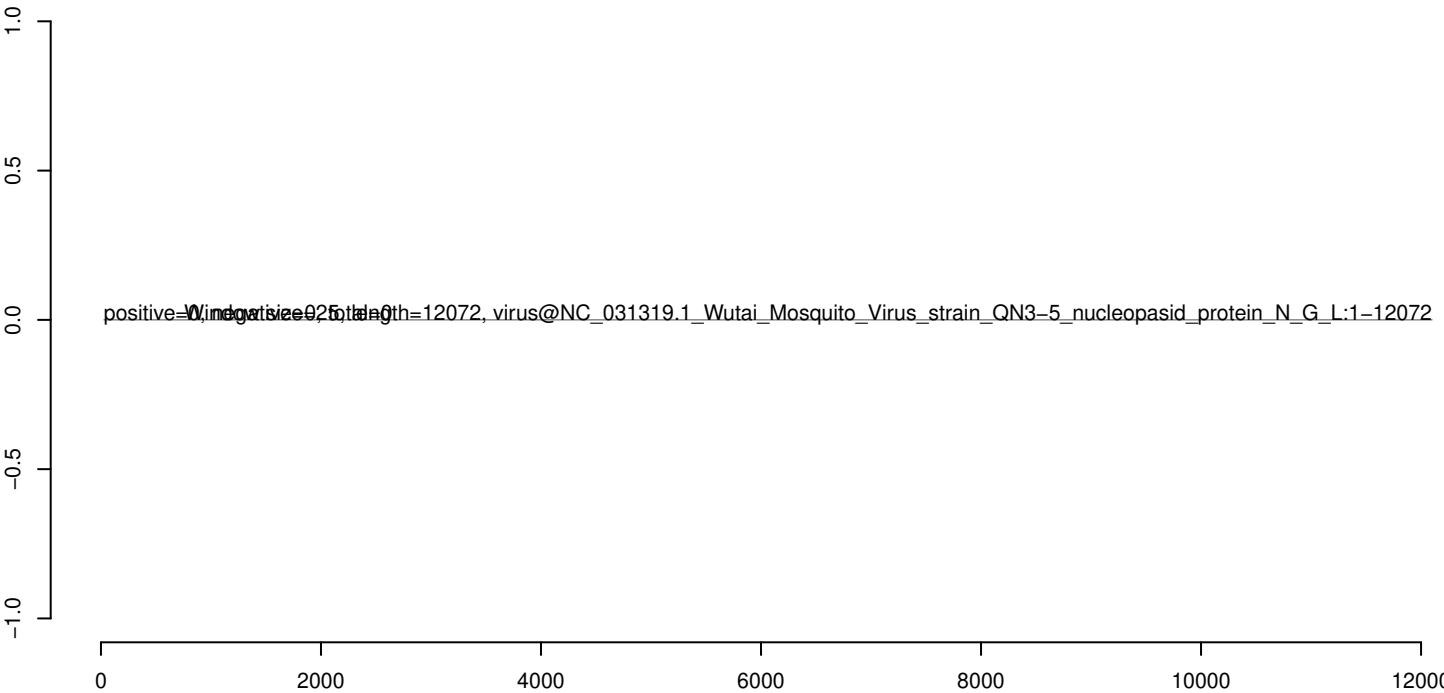
AeAeg_Whole_ZIKV_BM2_GP.18_23.rep



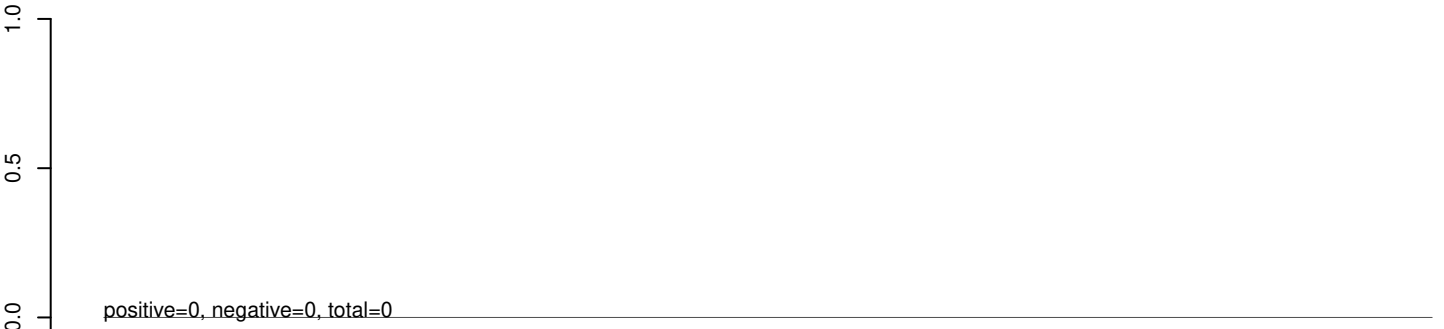
AeAeg_Whole_ZIKV_BM2_GP.24_35.rep



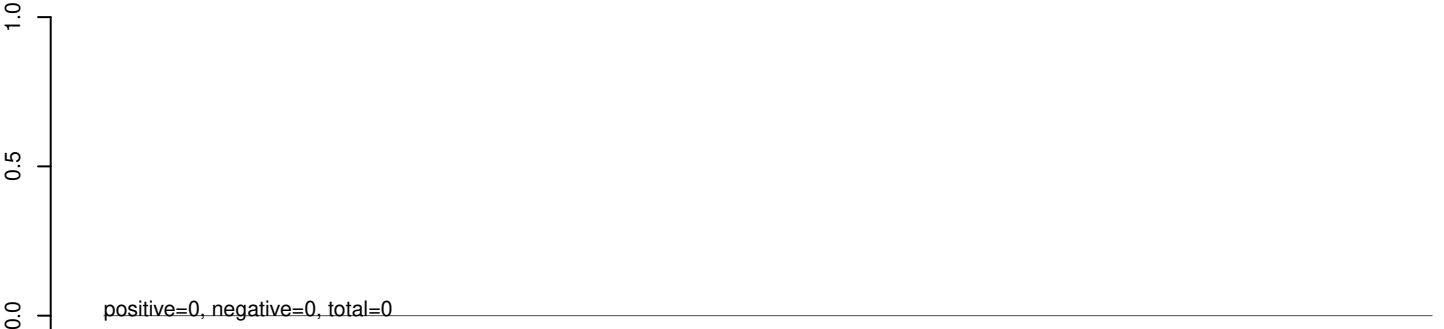
AeAeg_Whole_ZIKV_BM2_GP.rep



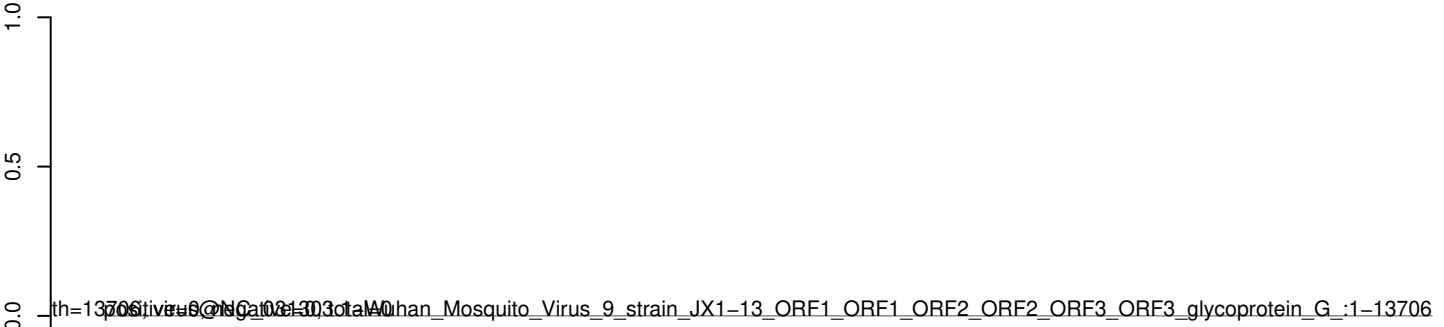
AeAeg_Whole_ZIKV_BM2_GP.18_23.rep



AeAeg_Whole_ZIKV_BM2_GP.24_35.rep



AeAeg_Whole_ZIKV_BM2_GP.rep



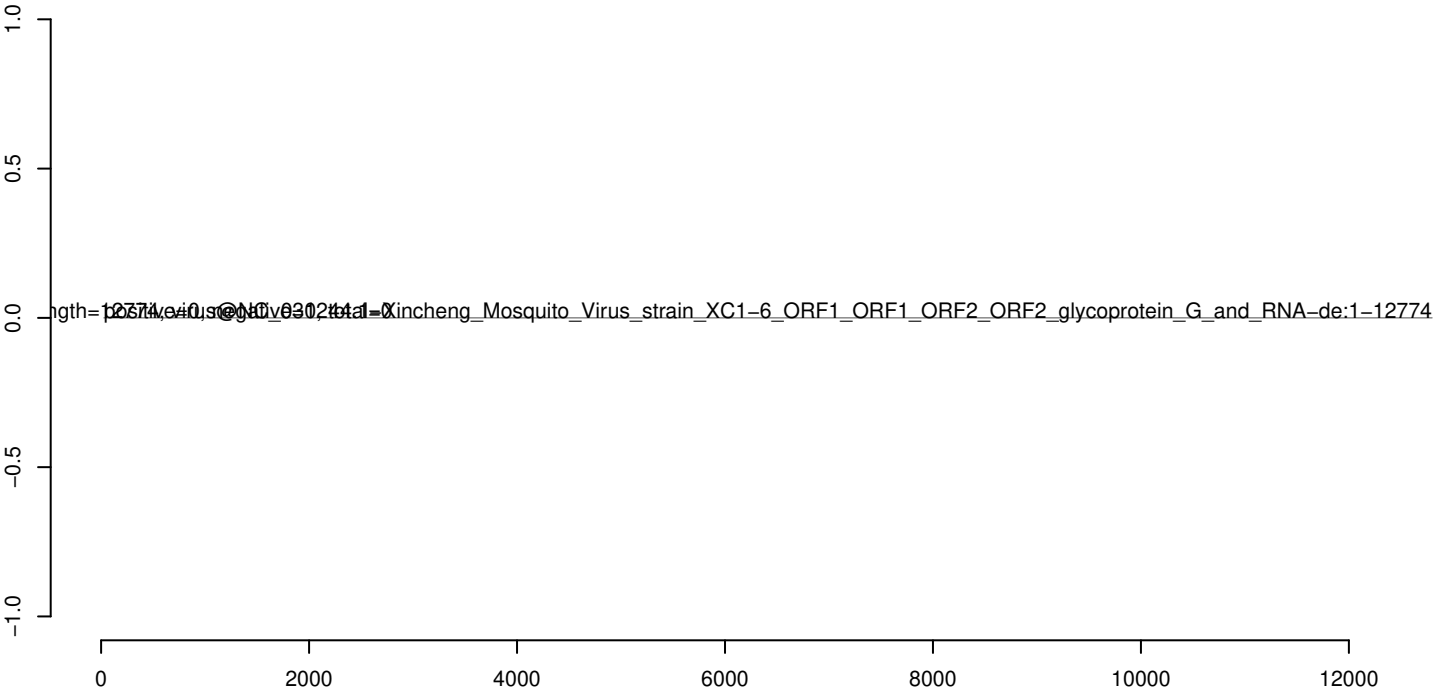
AeAeg_Whole_ZIKV_BM2_GP.18_23.rep



AeAeg_Whole_ZIKV_BM2_GP.24_35.rep



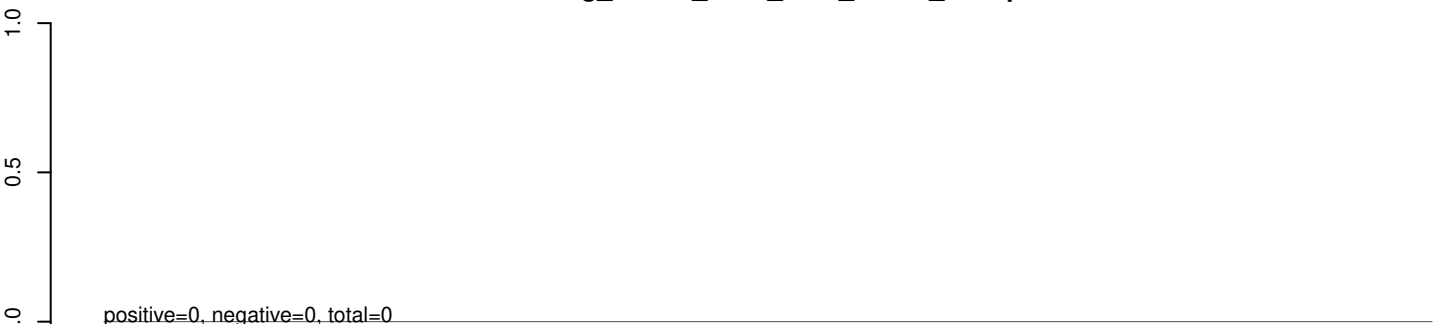
AeAeg_Whole_ZIKV_BM2_GP.rep



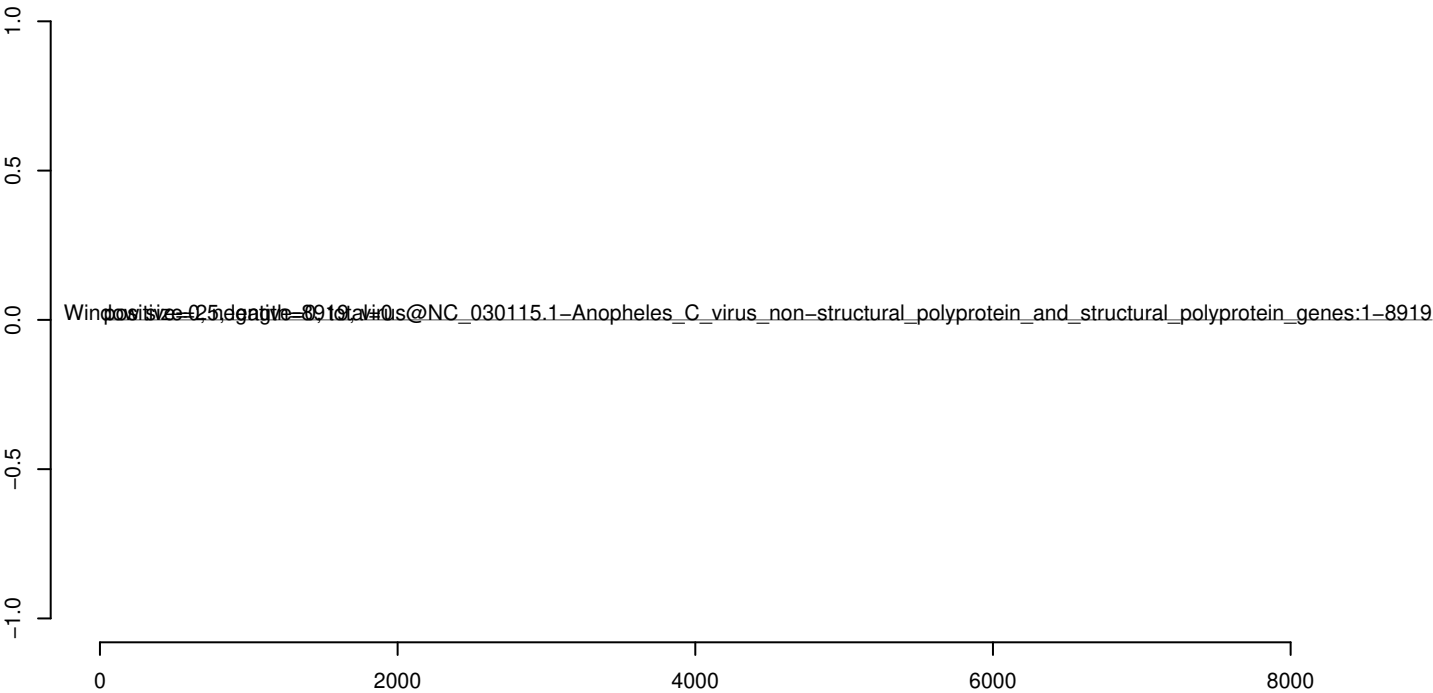
AeAeg_Whole_ZIKV_BM2_GP.18_23.rep



AeAeg_Whole_ZIKV_BM2_GP.24_35.rep



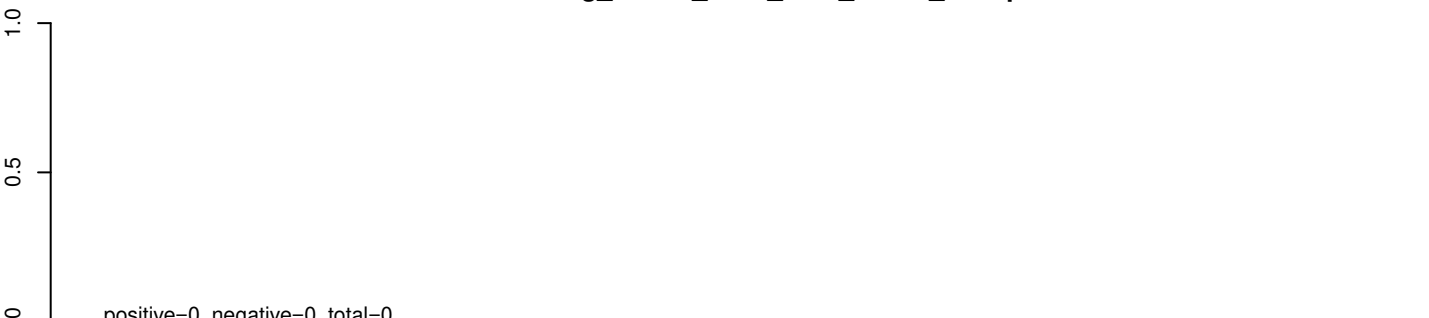
AeAeg_Whole_ZIKV_BM2_GP.rep



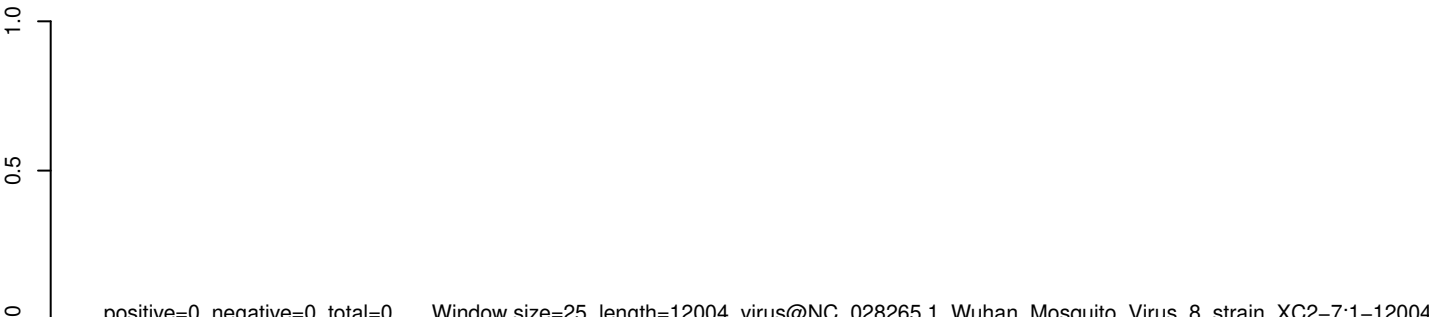
AeAeg_Whole_ZIKV_BM2_GP.18_23.rep



AeAeg_Whole_ZIKV_BM2_GP.24_35.rep



AeAeg_Whole_ZIKV_BM2_GP.rep



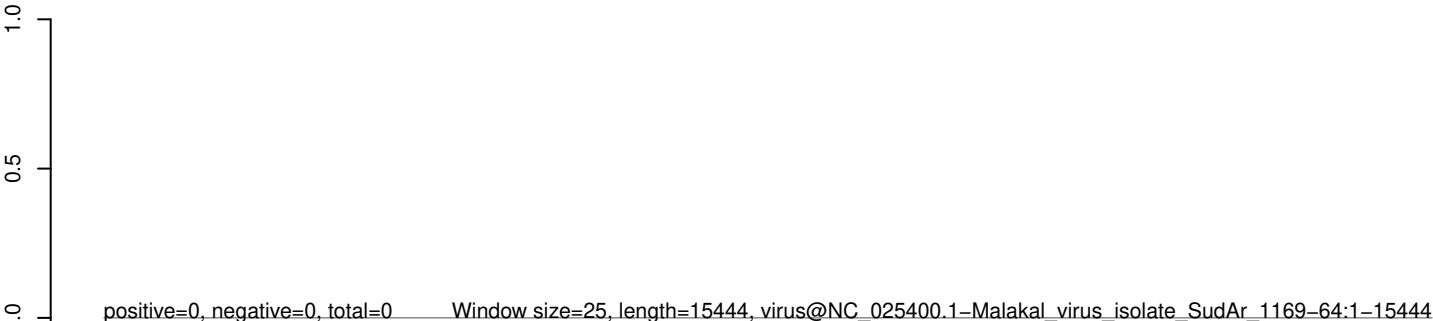
AeAeg_Whole_ZIKV_BM2_GP.18_23.rep



AeAeg_Whole_ZIKV_BM2_GP.24_35.rep



AeAeg_Whole_ZIKV_BM2_GP.rep



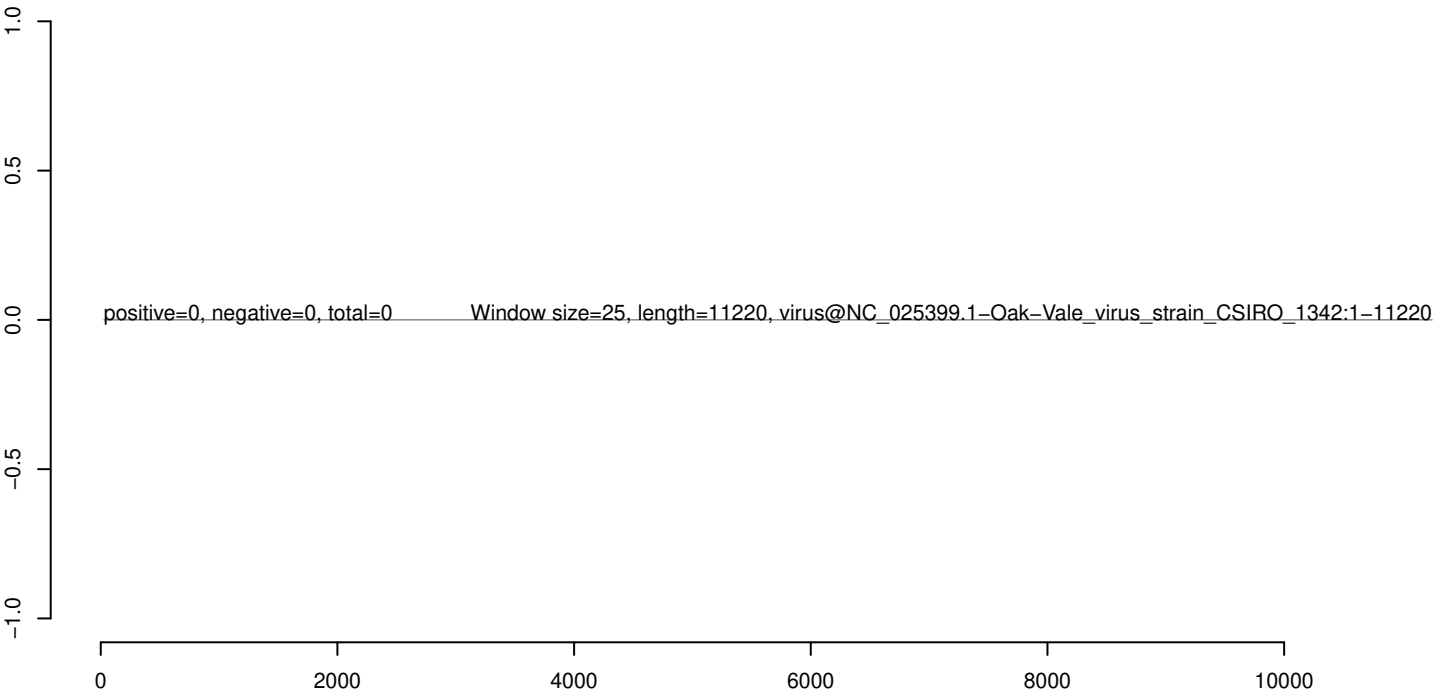
AeAeg_Whole_ZIKV_BM2_GP.18_23.rep



AeAeg_Whole_ZIKV_BM2_GP.24_35.rep



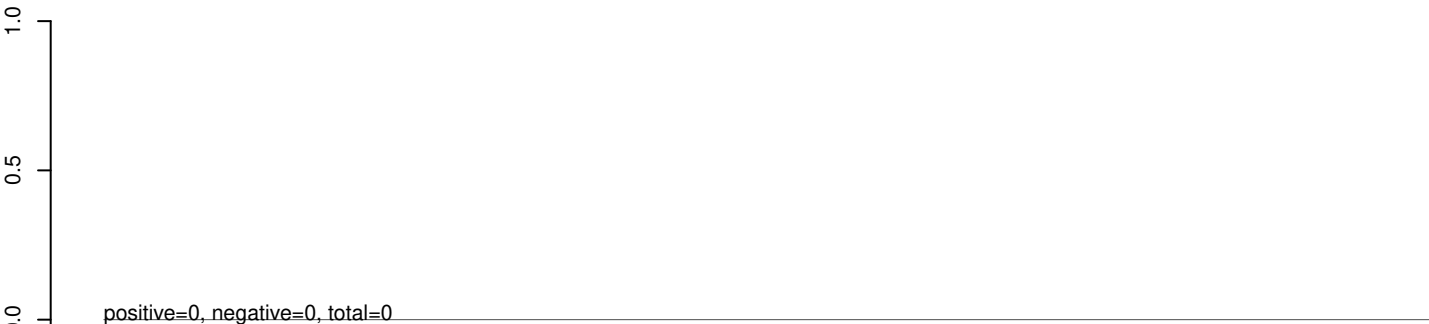
AeAeg_Whole_ZIKV_BM2_GP.rep



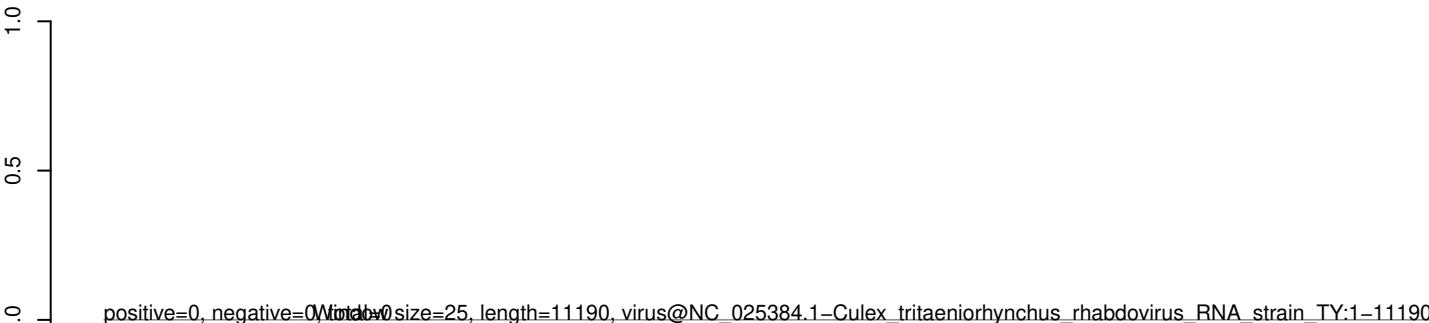
AeAeg_Whole_ZIKV_BM2_GP.18_23.rep



AeAeg_Whole_ZIKV_BM2_GP.24_35.rep



AeAeg_Whole_ZIKV_BM2_GP.rep



0 2000 4000 6000 8000 10000

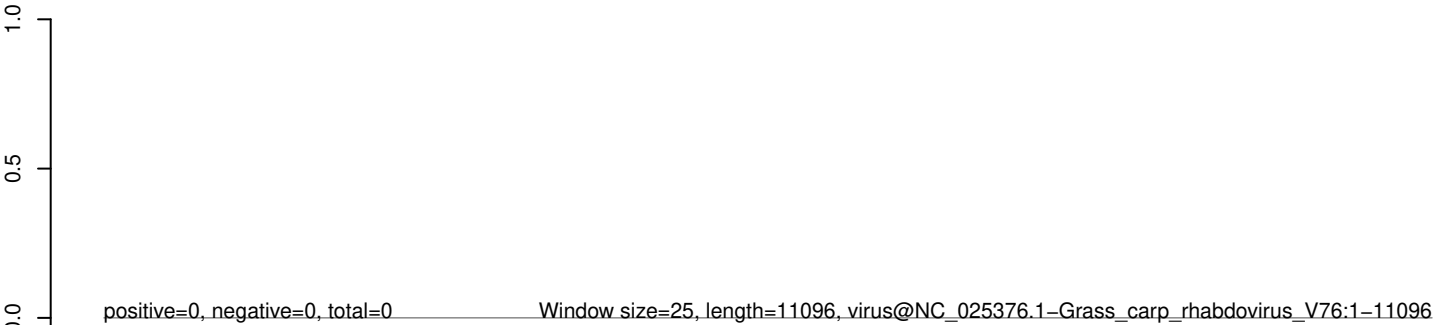
AeAeg_Whole_ZIKV_BM2_GP.18_23.rep



AeAeg_Whole_ZIKV_BM2_GP.24_35.rep



AeAeg_Whole_ZIKV_BM2_GP.rep



0 2000 4000 6000 8000 10000

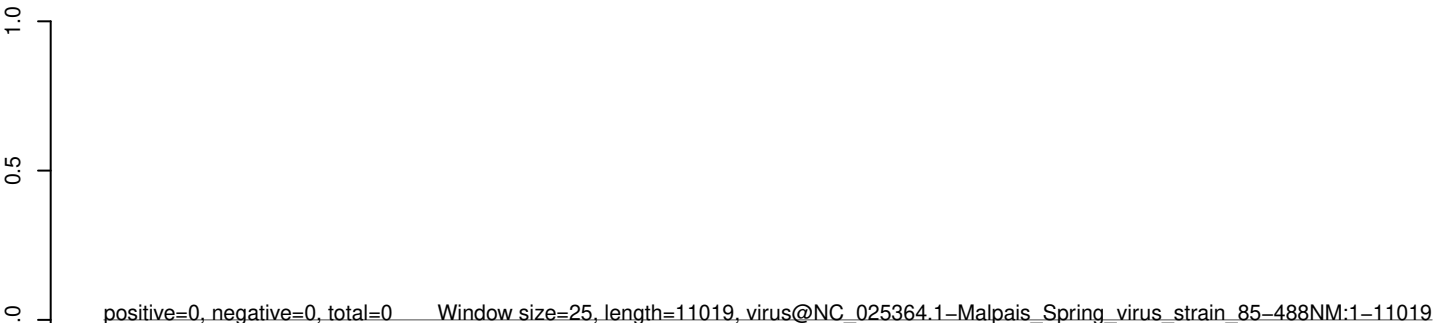
AeAeg_Whole_ZIKV_BM2_GP.18_23.rep



AeAeg_Whole_ZIKV_BM2_GP.24_35.rep



AeAeg_Whole_ZIKV_BM2_GP.rep



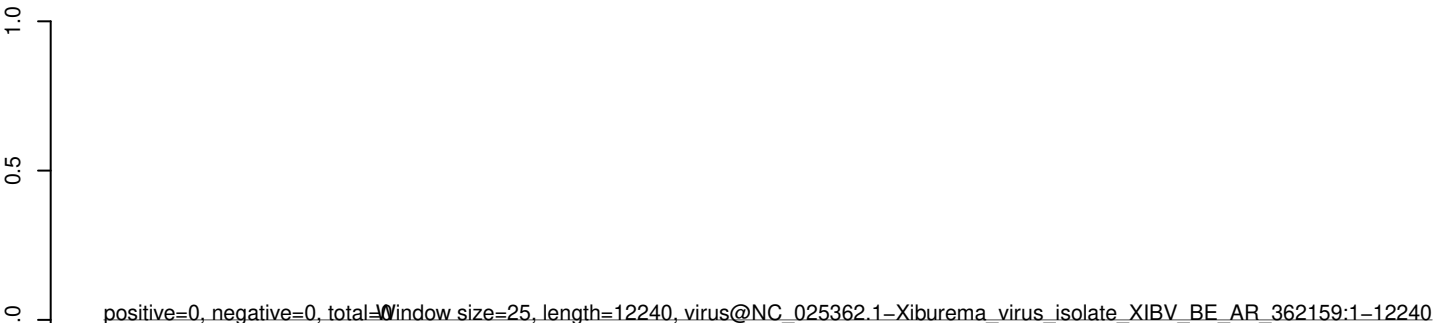
AeAeg_Whole_ZIKV_BM2_GP.18_23.rep



AeAeg_Whole_ZIKV_BM2_GP.24_35.rep



AeAeg_Whole_ZIKV_BM2_GP.rep



0 2000 4000 6000 8000 10000 12000

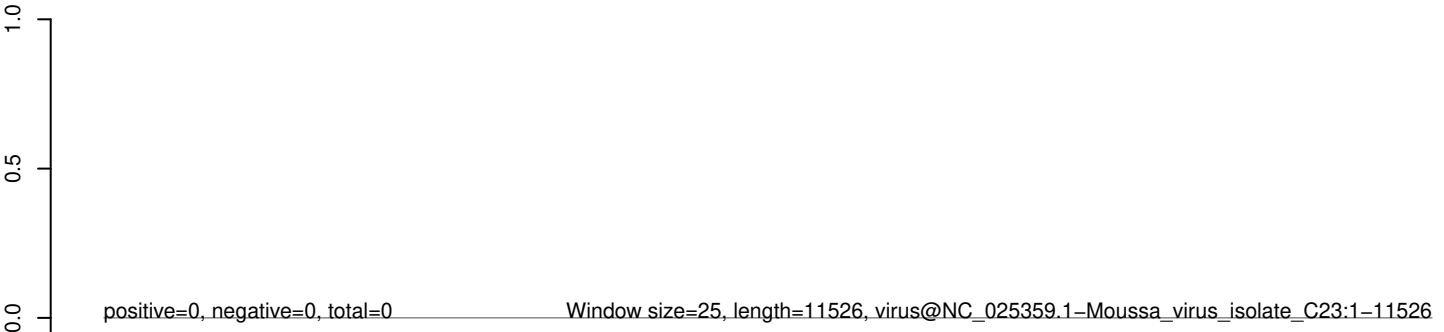
AeAeg_Whole_ZIKV_BM2_GP.18_23.rep



AeAeg_Whole_ZIKV_BM2_GP.24_35.rep



AeAeg_Whole_ZIKV_BM2_GP.rep



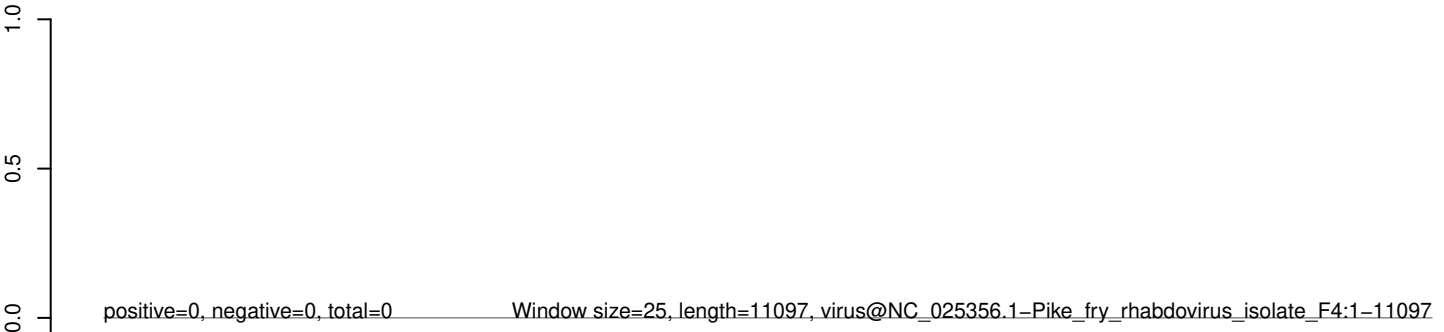
AeAeg_Whole_ZIKV_BM2_GP.18_23.rep



AeAeg_Whole_ZIKV_BM2_GP.24_35.rep



AeAeg_Whole_ZIKV_BM2_GP.rep

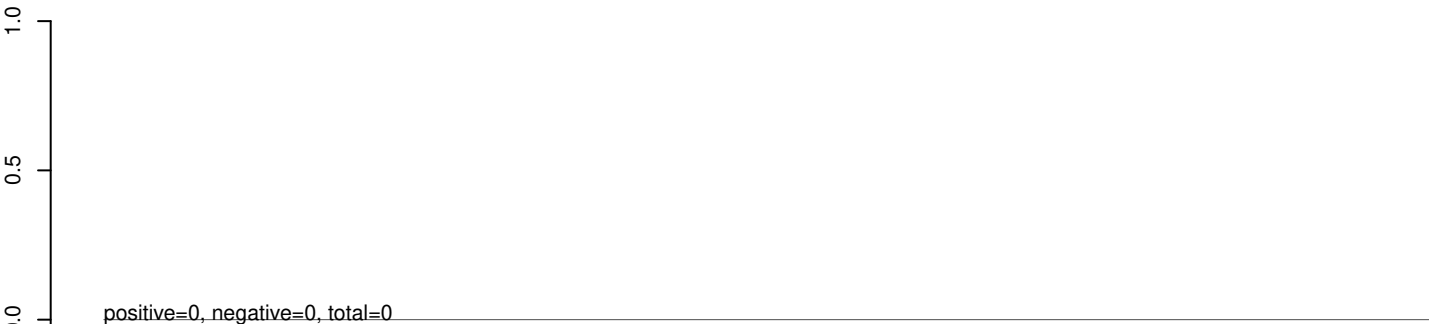


0 2000 4000 6000 8000 10000

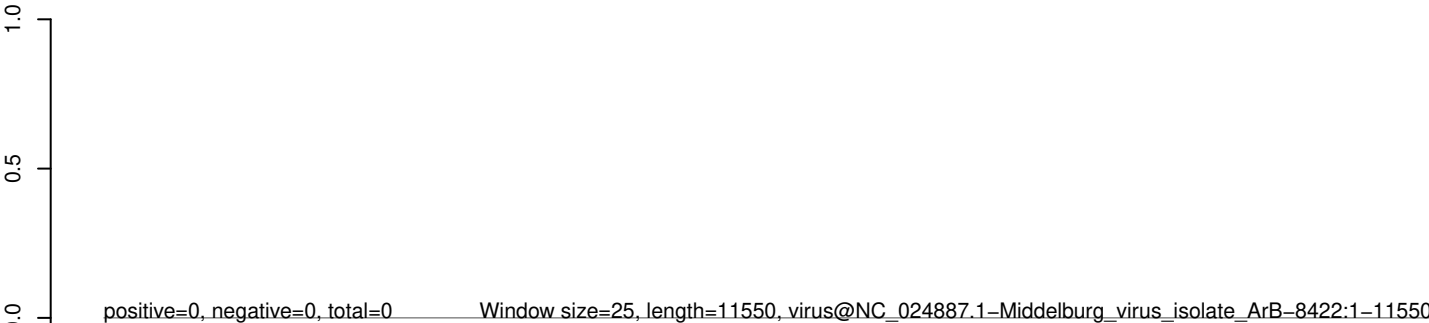
AeAeg_Whole_ZIKV_BM2_GP.18_23.rep



AeAeg_Whole_ZIKV_BM2_GP.24_35.rep



AeAeg_Whole_ZIKV_BM2_GP.rep



0 2000 4000 6000 8000 10000 12000

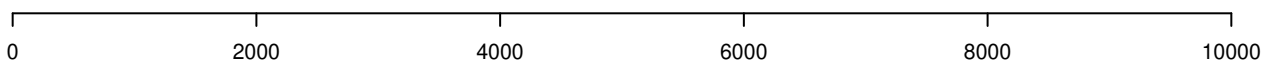
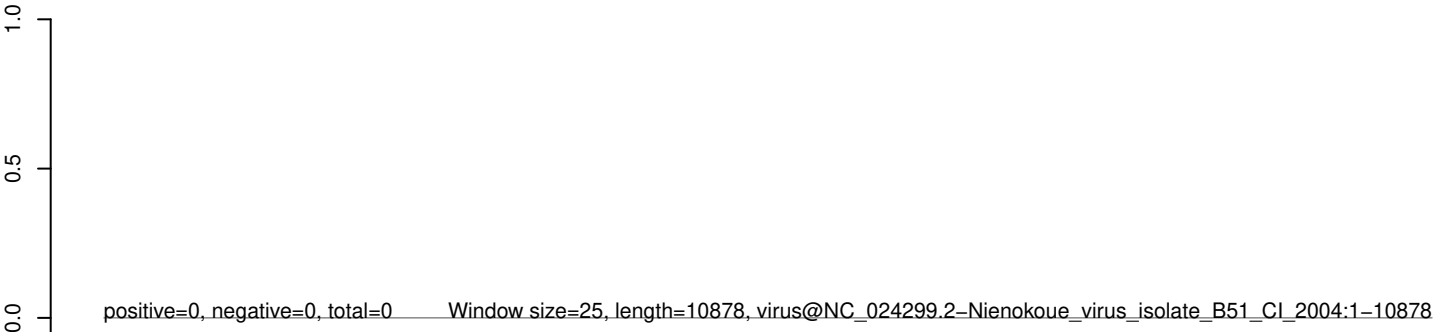
AeAeg_Whole_ZIKV_BM2_GP.18_23.rep



AeAeg_Whole_ZIKV_BM2_GP.24_35.rep



AeAeg_Whole_ZIKV_BM2_GP.rep



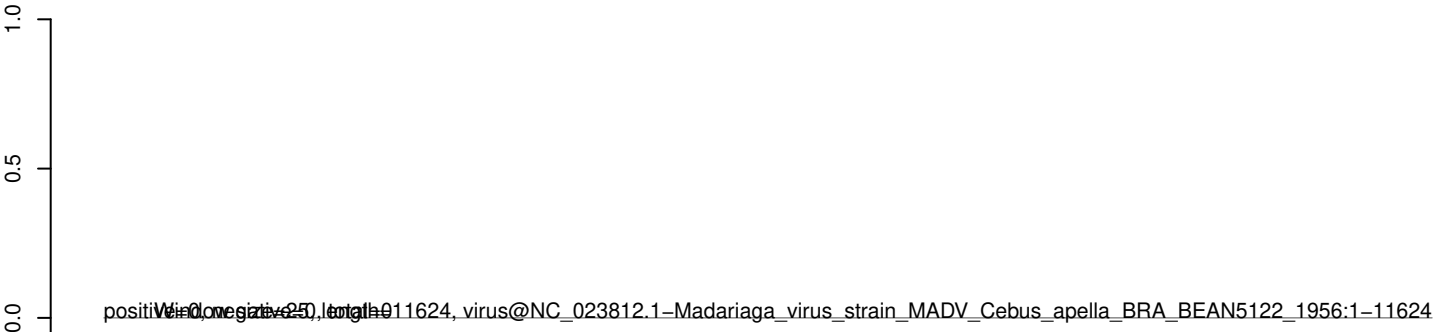
AeAeg_Whole_ZIKV_BM2_GP.18_23.rep



AeAeg_Whole_ZIKV_BM2_GP.24_35.rep



AeAeg_Whole_ZIKV_BM2_GP.rep



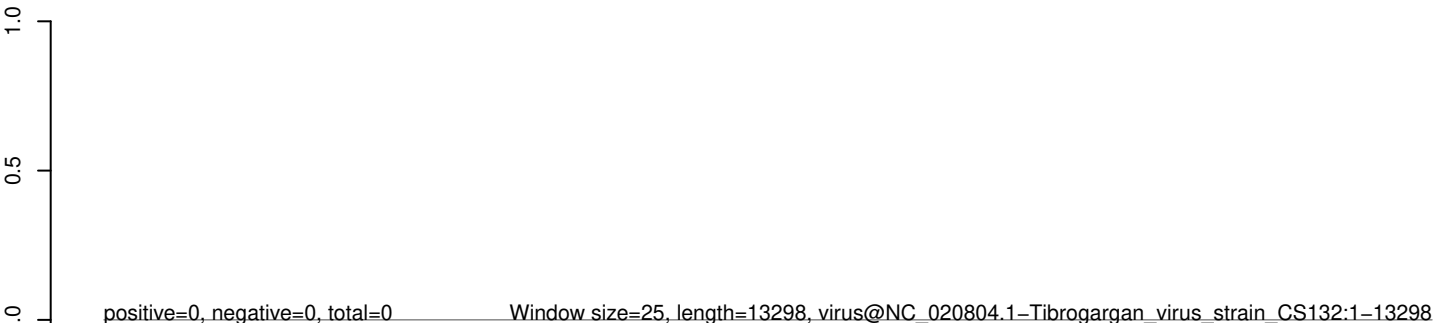
AeAeg_Whole_ZIKV_BM2_GP.18_23.rep



AeAeg_Whole_ZIKV_BM2_GP.24_35.rep



AeAeg_Whole_ZIKV_BM2_GP.rep



0 2000 4000 6000 8000 10000 12000

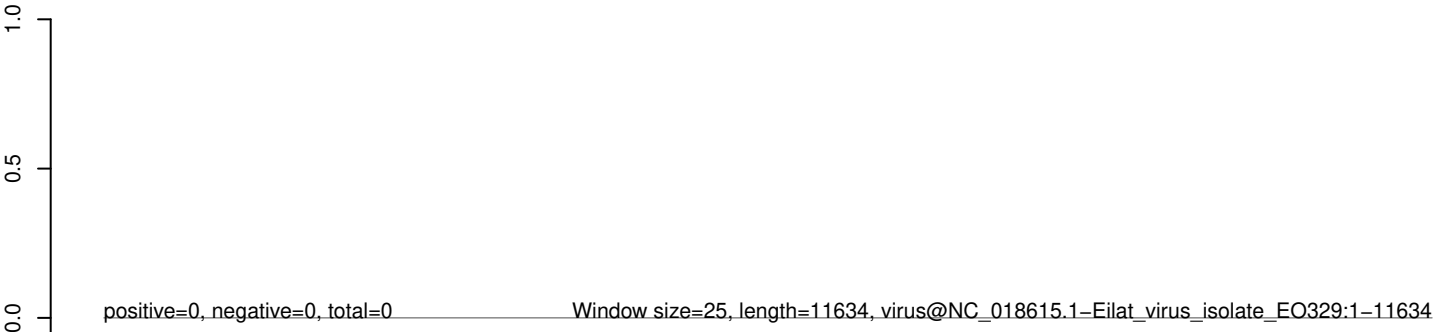
AeAeg_Whole_ZIKV_BM2_GP.18_23.rep



AeAeg_Whole_ZIKV_BM2_GP.24_35.rep



AeAeg_Whole_ZIKV_BM2_GP.rep



0 2000 4000 6000 8000 10000 12000

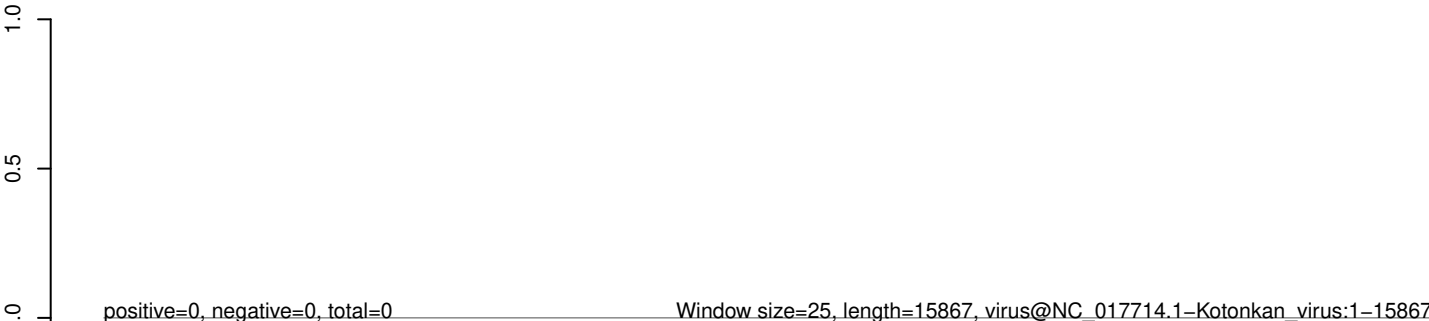
AeAeg_Whole_ZIKV_BM2_GP.18_23.rep



AeAeg_Whole_ZIKV_BM2_GP.24_35.rep



AeAeg_Whole_ZIKV_BM2_GP.rep



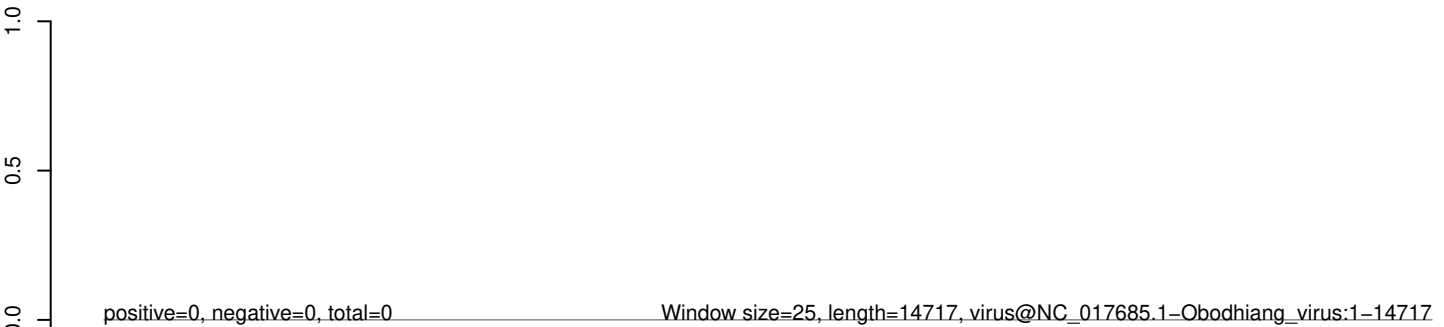
AeAeg_Whole_ZIKV_BM2_GP.18_23.rep



AeAeg_Whole_ZIKV_BM2_GP.24_35.rep



AeAeg_Whole_ZIKV_BM2_GP.rep



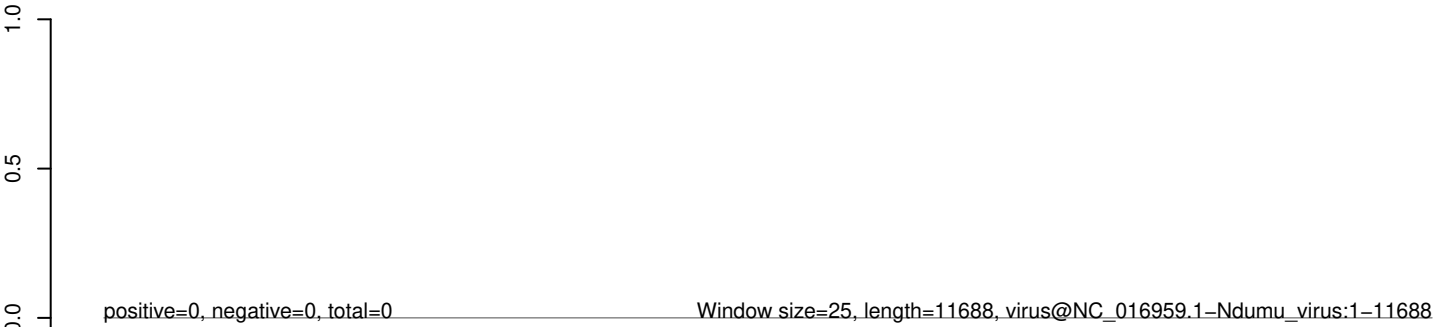
AeAeg_Whole_ZIKV_BM2_GP.18_23.rep



AeAeg_Whole_ZIKV_BM2_GP.24_35.rep



AeAeg_Whole_ZIKV_BM2_GP.rep



0 2000 4000 6000 8000 10000 12000

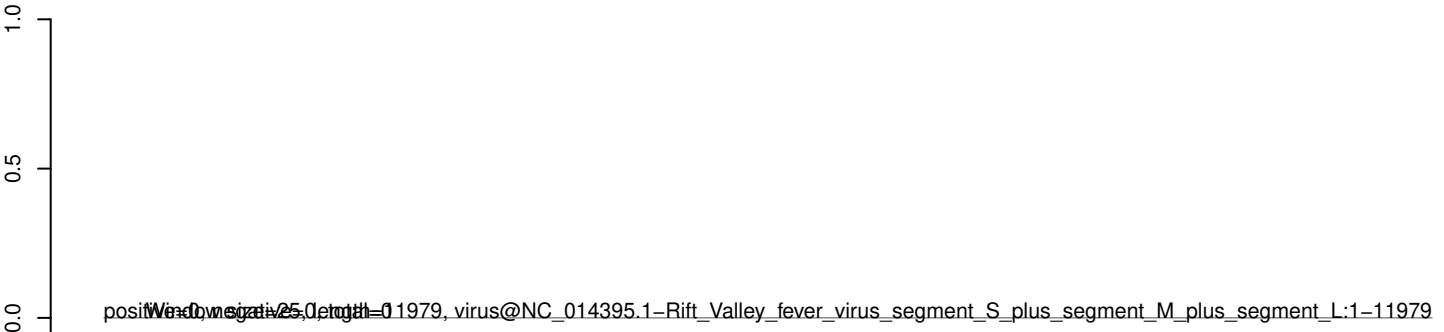
AeAeg_Whole_ZIKV_BM2_GP.18_23.rep



AeAeg_Whole_ZIKV_BM2_GP.24_35.rep



AeAeg_Whole_ZIKV_BM2_GP.rep



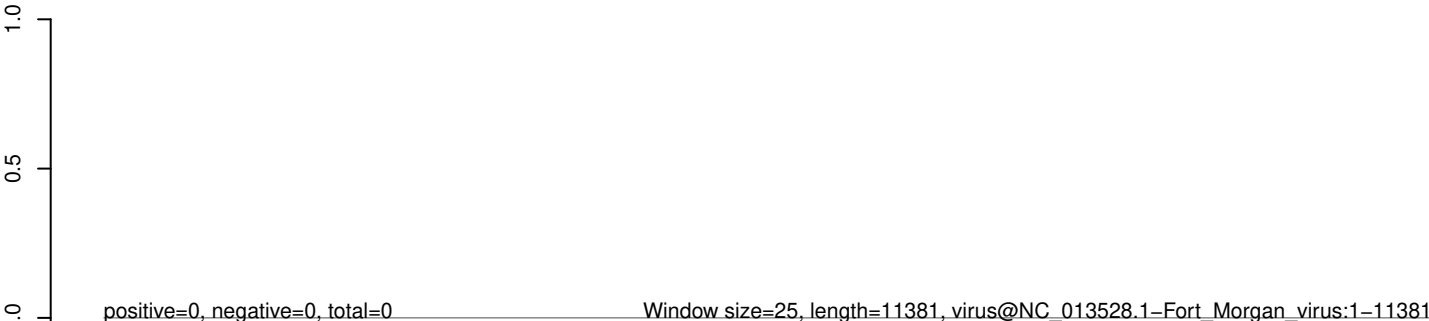
AeAeg_Whole_ZIKV_BM2_GP.18_23.rep



AeAeg_Whole_ZIKV_BM2_GP.24_35.rep



AeAeg_Whole_ZIKV_BM2_GP.rep



0 2000 4000 6000 8000 10000

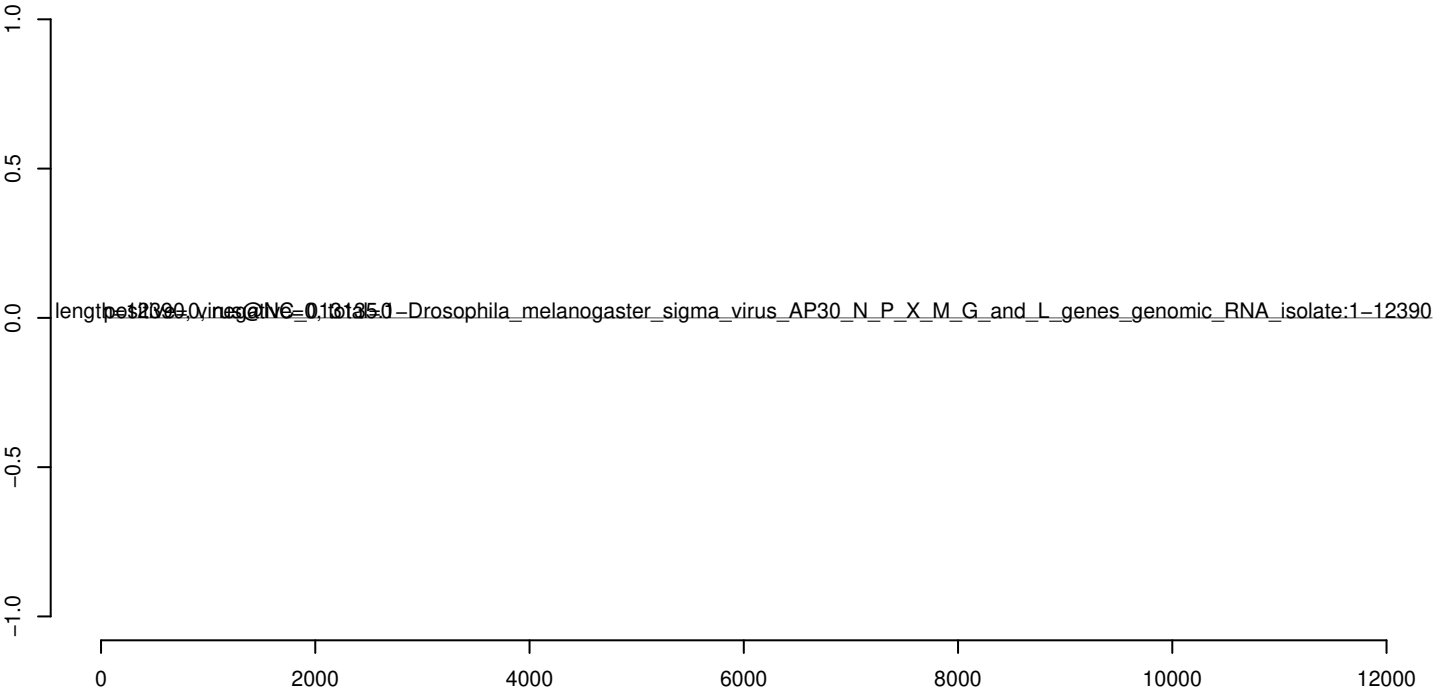
AeAeg_Whole_ZIKV_BM2_GP.18_23.rep



AeAeg_Whole_ZIKV_BM2_GP.24_35.rep



AeAeg_Whole_ZIKV_BM2_GP.rep



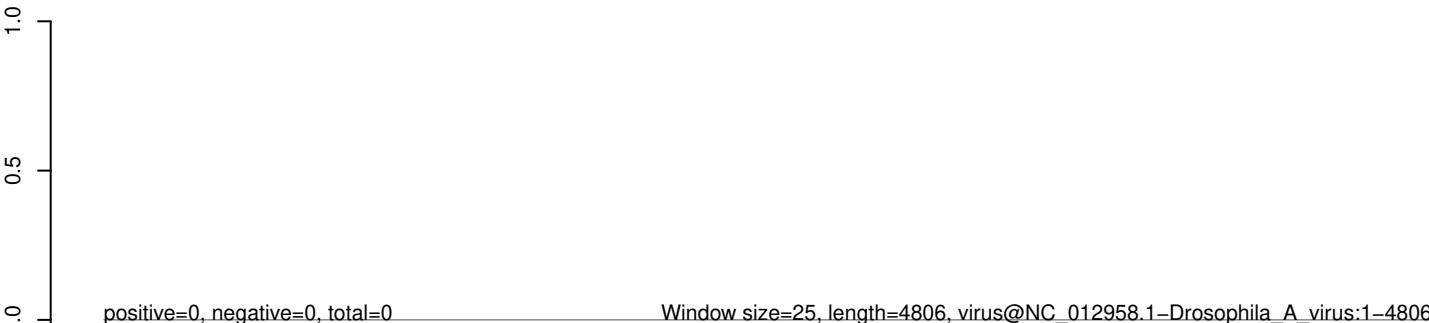
AeAeg_Whole_ZIKV_BM2_GP.18_23.rep



AeAeg_Whole_ZIKV_BM2_GP.24_35.rep



AeAeg_Whole_ZIKV_BM2_GP.rep



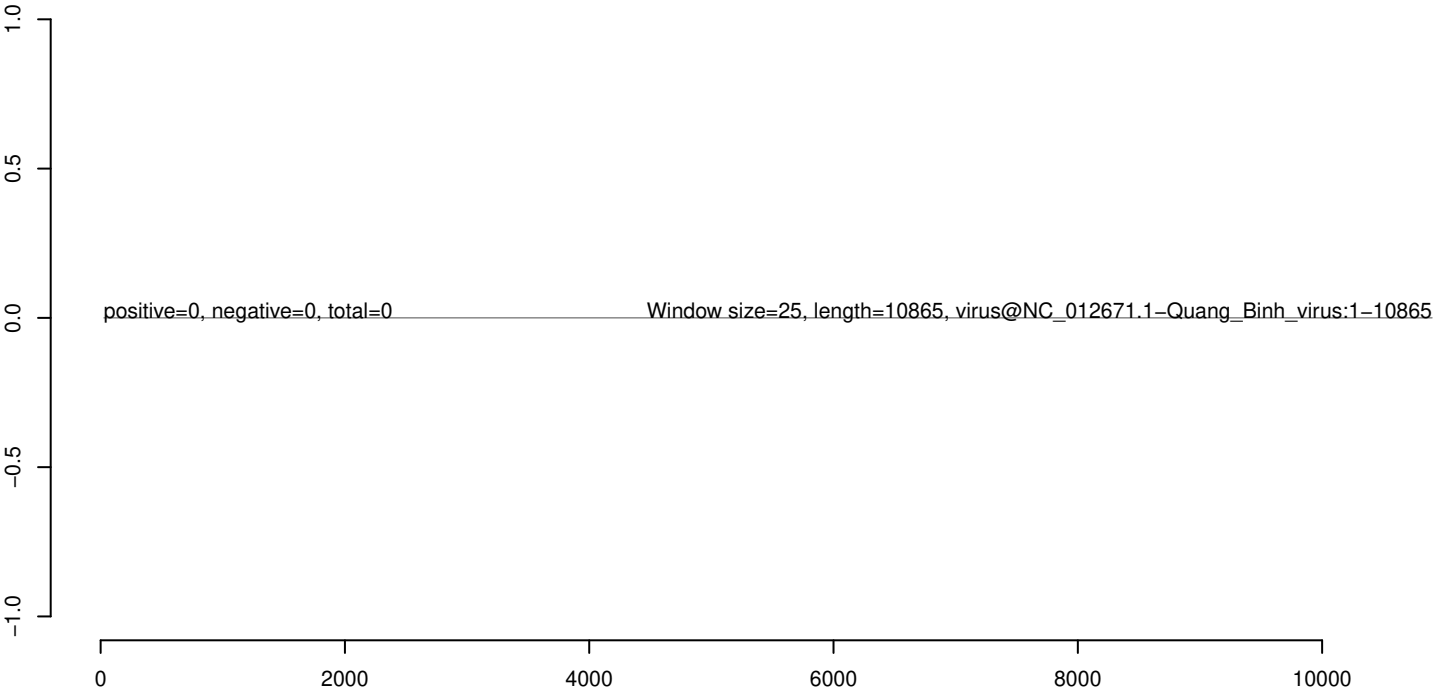
AeAeg_Whole_ZIKV_BM2_GP.18_23.rep



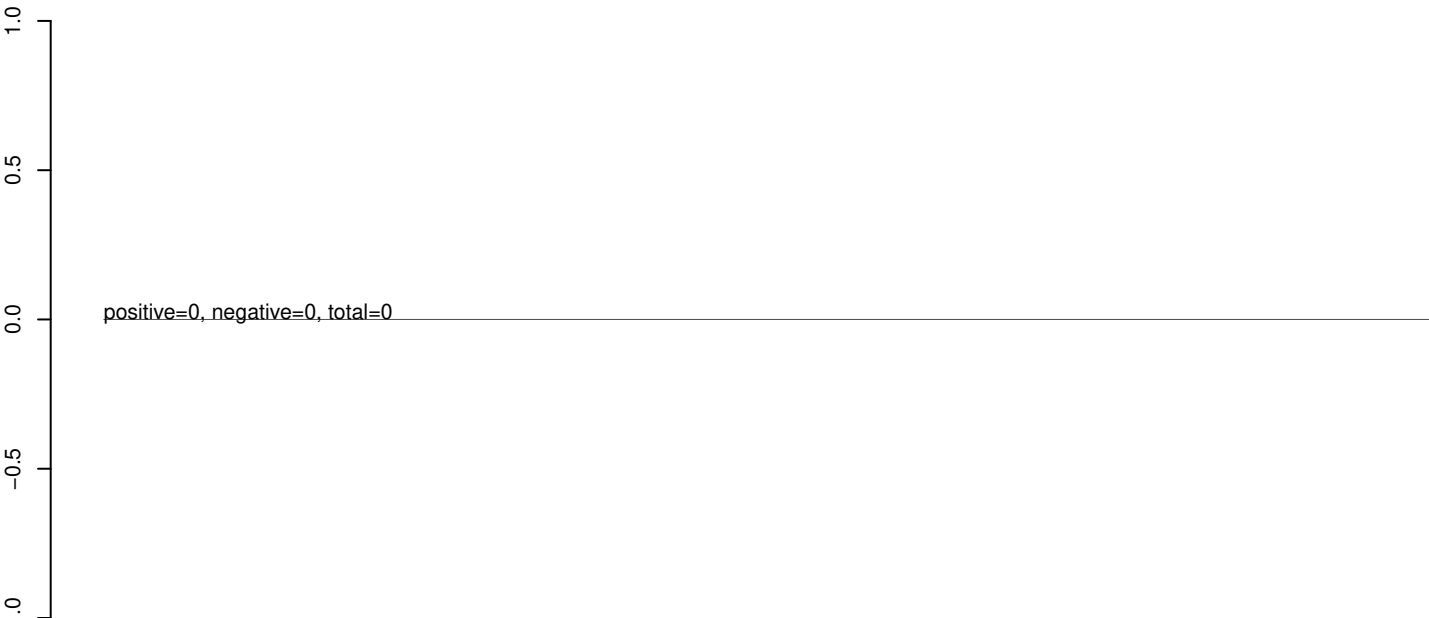
AeAeg_Whole_ZIKV_BM2_GP.24_35.rep



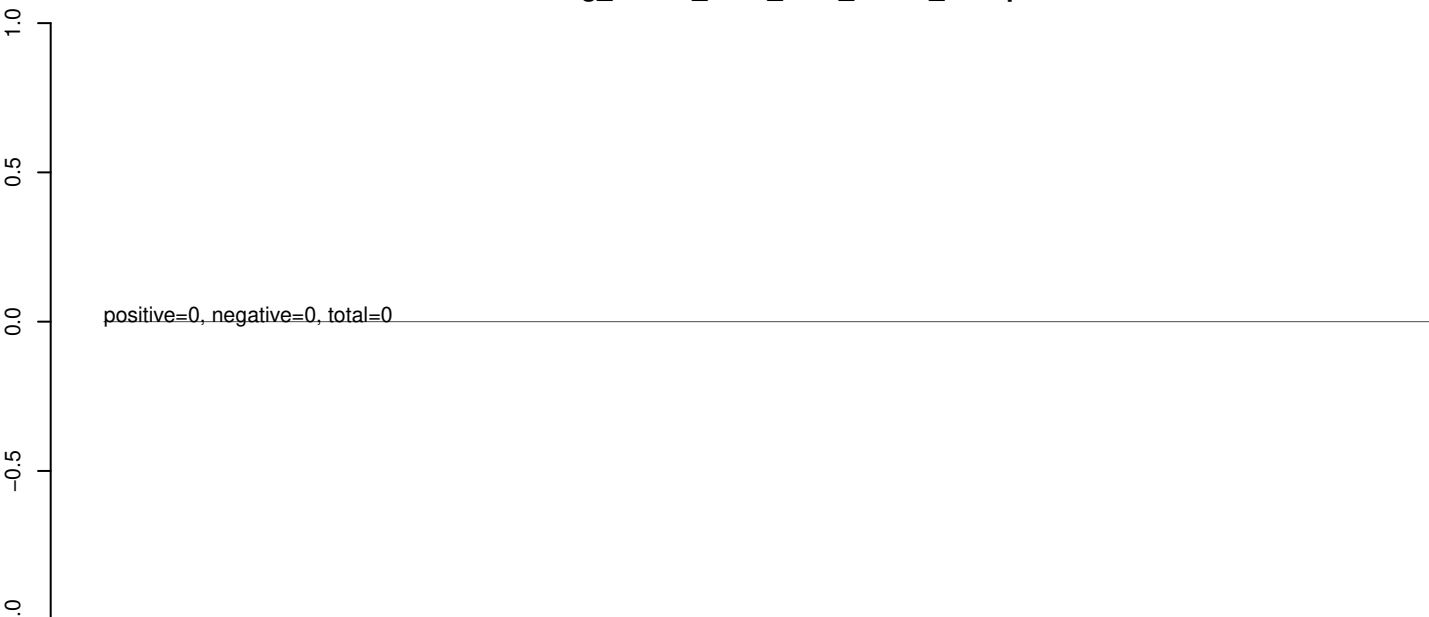
AeAeg_Whole_ZIKV_BM2_GP.rep



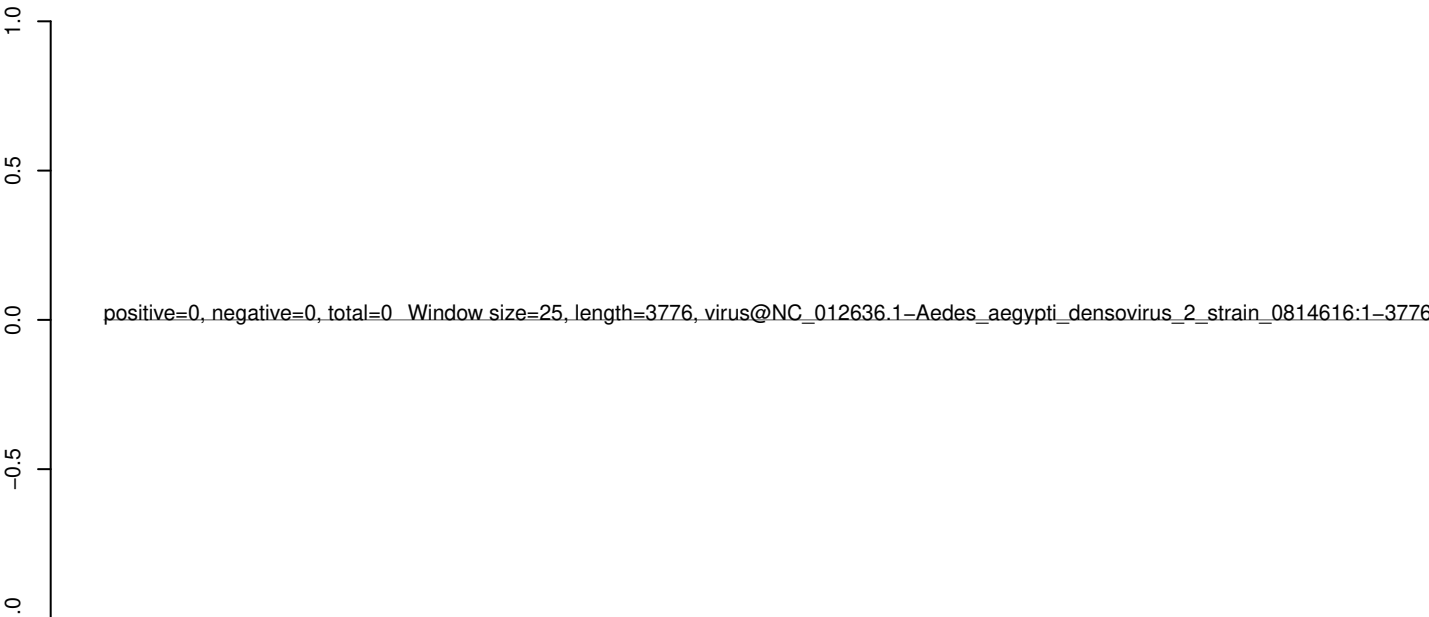
AeAeg_Whole_ZIKV_BM2_GP.18_23.rep



AeAeg_Whole_ZIKV_BM2_GP.24_35.rep



AeAeg_Whole_ZIKV_BM2_GP.rep



0 1000 2000 3000

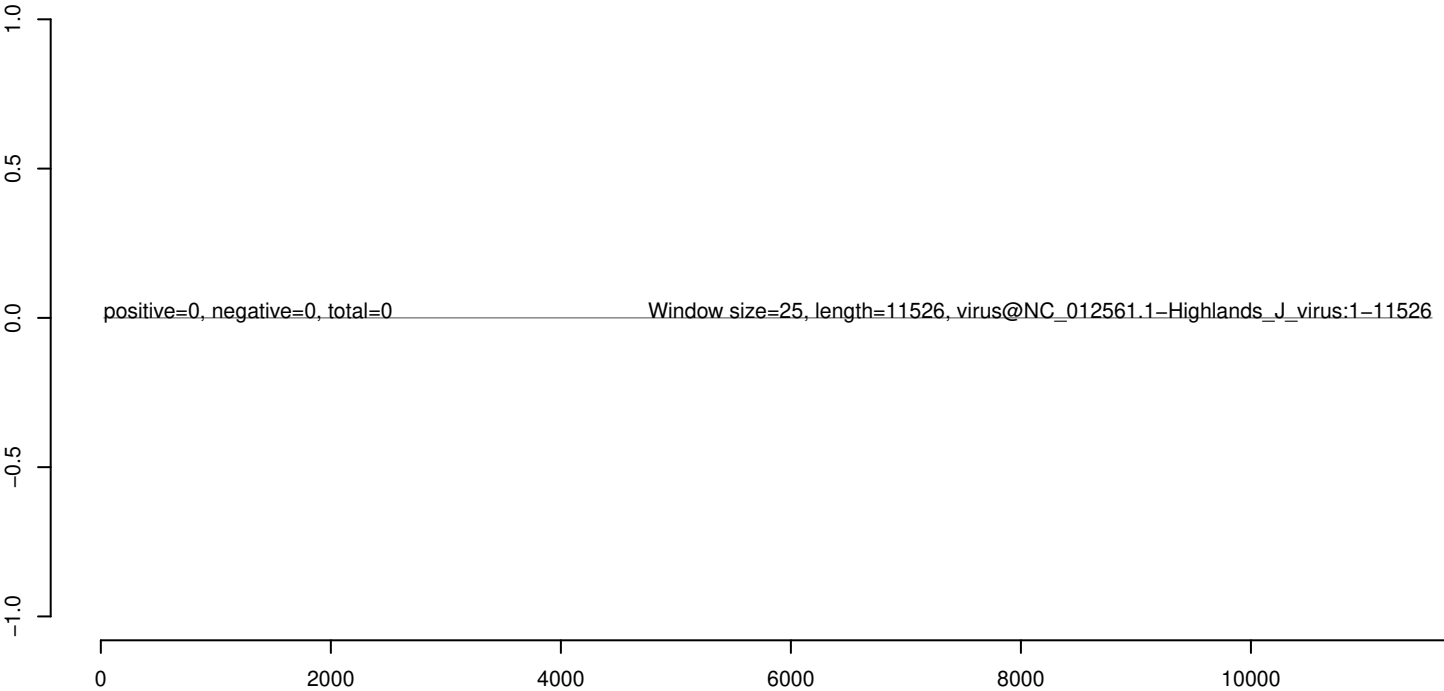
AeAeg_Whole_ZIKV_BM2_GP.18_23.rep



AeAeg_Whole_ZIKV_BM2_GP.24_35.rep



AeAeg_Whole_ZIKV_BM2_GP.rep



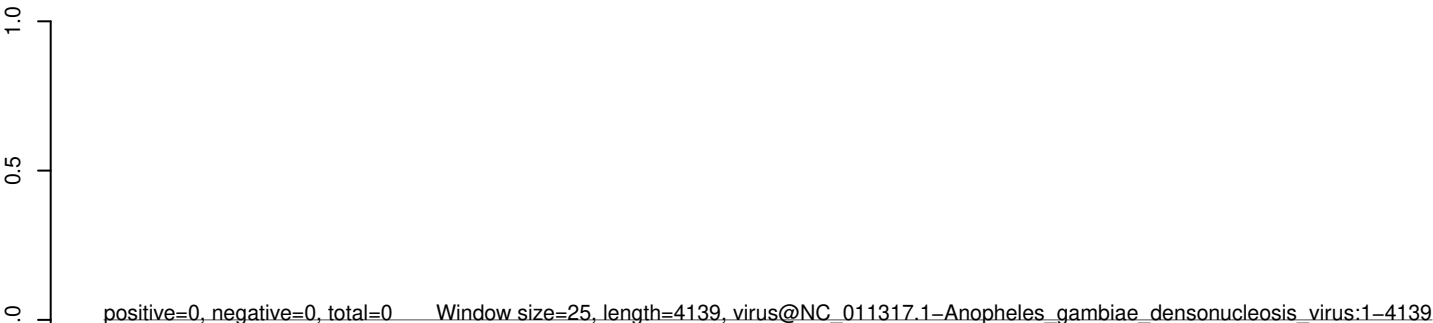
AeAeg_Whole_ZIKV_BM2_GP.18_23.rep



AeAeg_Whole_ZIKV_BM2_GP.24_35.rep



AeAeg_Whole_ZIKV_BM2_GP.rep



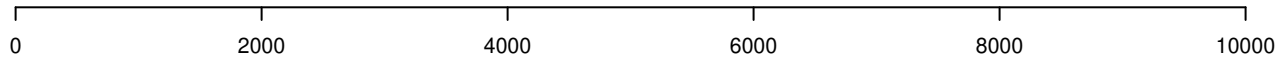
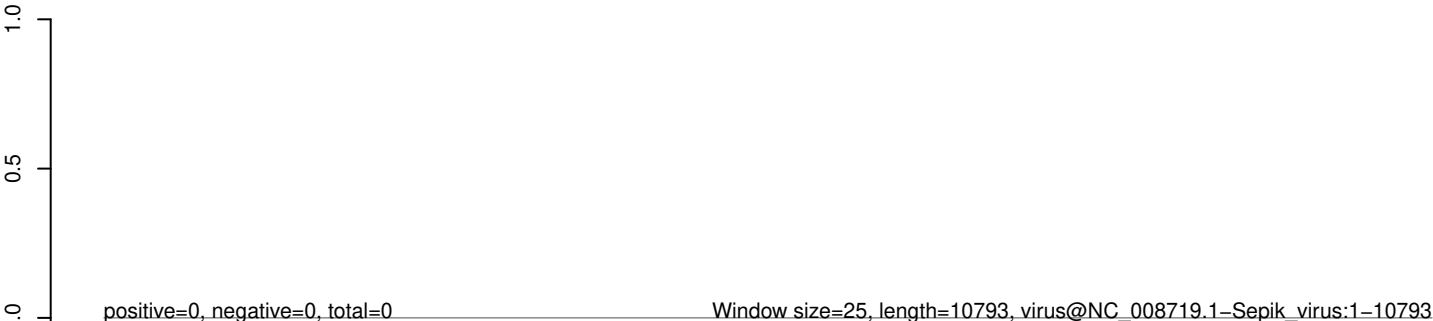
AeAeg_Whole_ZIKV_BM2_GP.18_23.rep



AeAeg_Whole_ZIKV_BM2_GP.24_35.rep



AeAeg_Whole_ZIKV_BM2_GP.rep



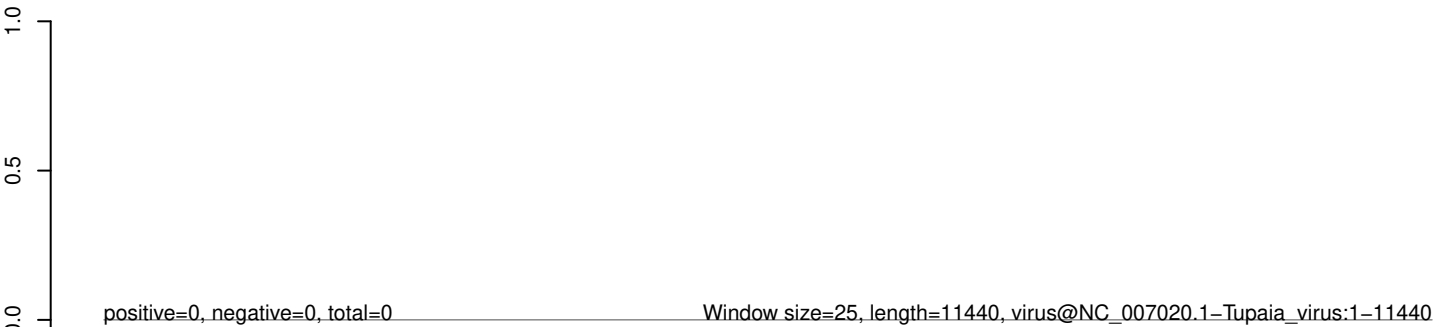
AeAeg_Whole_ZIKV_BM2_GP.18_23.rep



AeAeg_Whole_ZIKV_BM2_GP.24_35.rep



AeAeg_Whole_ZIKV_BM2_GP.rep



0 2000 4000 6000 8000 10000

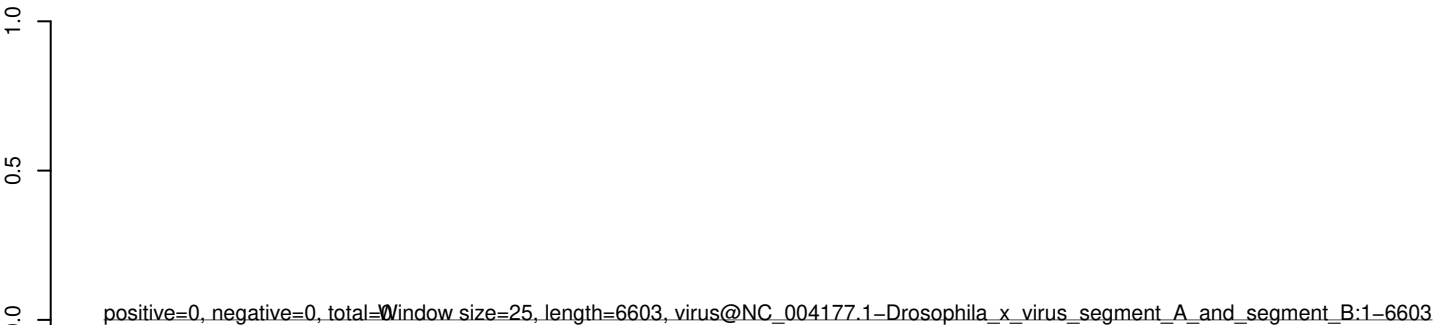
AeAeg_Whole_ZIKV_BM2_GP.18_23.rep



AeAeg_Whole_ZIKV_BM2_GP.24_35.rep



AeAeg_Whole_ZIKV_BM2_GP.rep

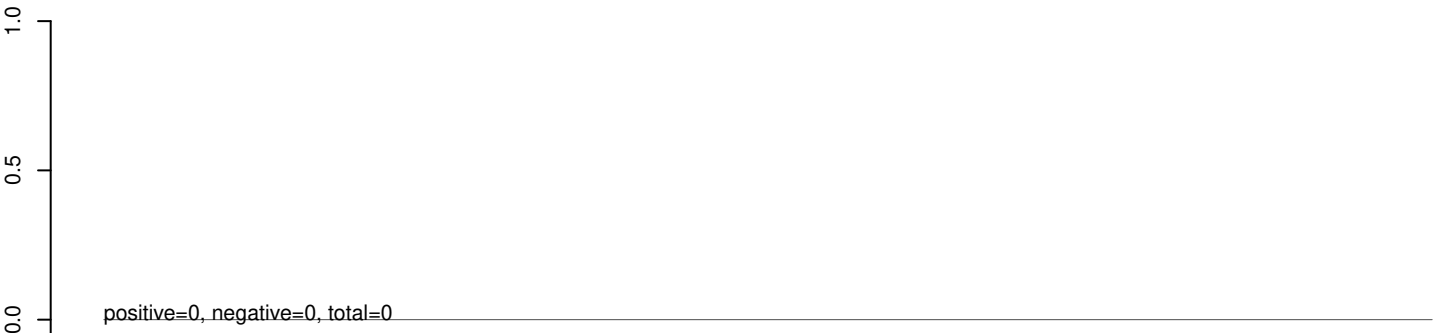


0 1000 2000 3000 4000 5000 6000

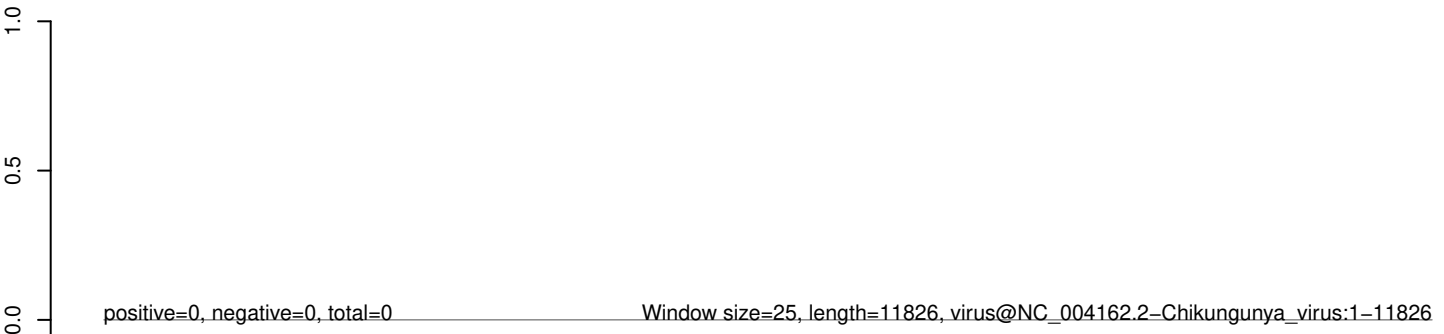
AeAeg_Whole_ZIKV_BM2_GP.18_23.rep



AeAeg_Whole_ZIKV_BM2_GP.24_35.rep



AeAeg_Whole_ZIKV_BM2_GP.rep

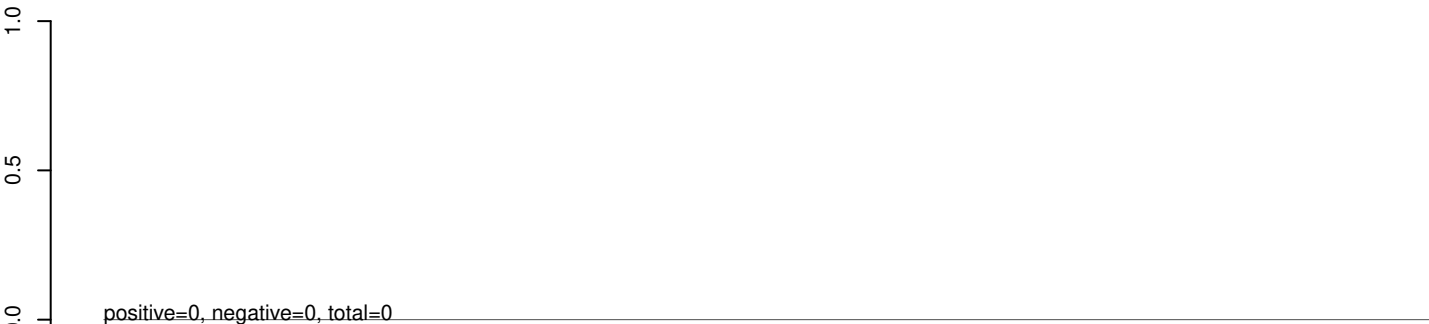


0 2000 4000 6000 8000 10000 12000

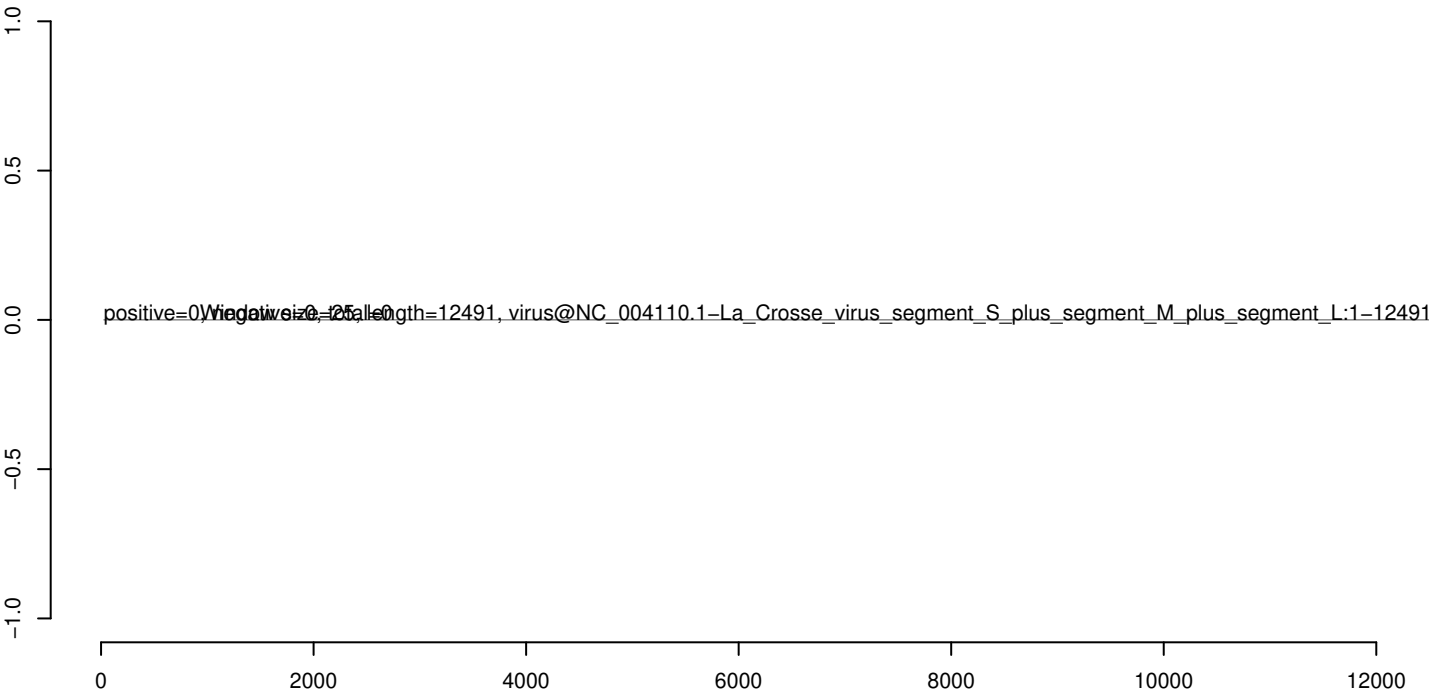
AeAeg_Whole_ZIKV_BM2_GP.18_23.rep



AeAeg_Whole_ZIKV_BM2_GP.24_35.rep



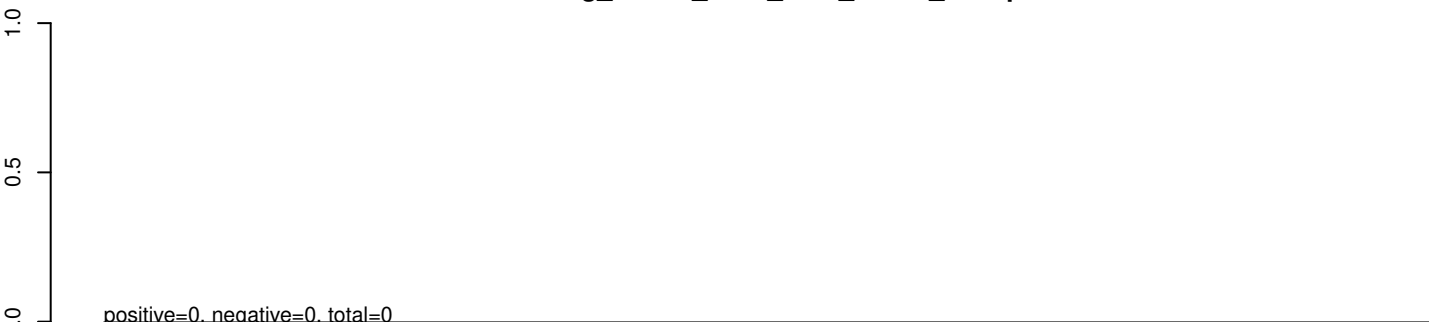
AeAeg_Whole_ZIKV_BM2_GP.rep



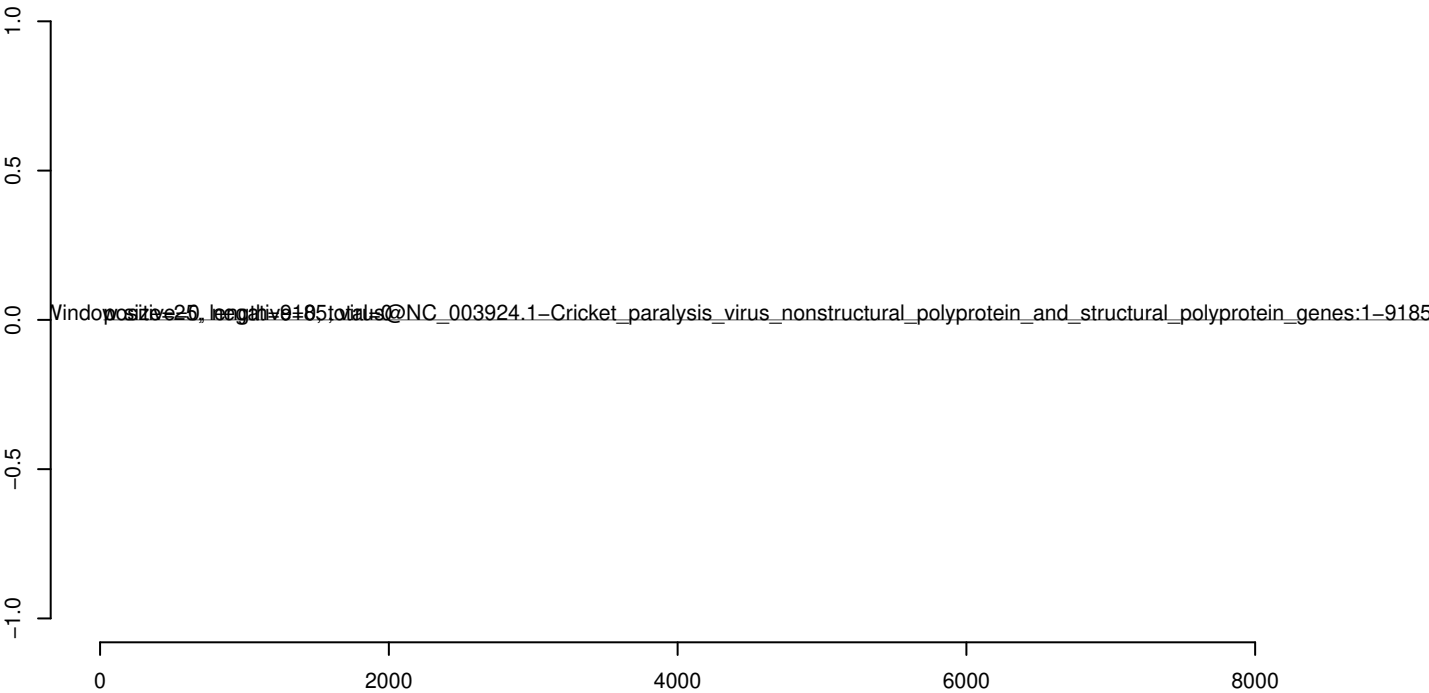
AeAeg_Whole_ZIKV_BM2_GP.18_23.rep



AeAeg_Whole_ZIKV_BM2_GP.24_35.rep



AeAeg_Whole_ZIKV_BM2_GP.rep



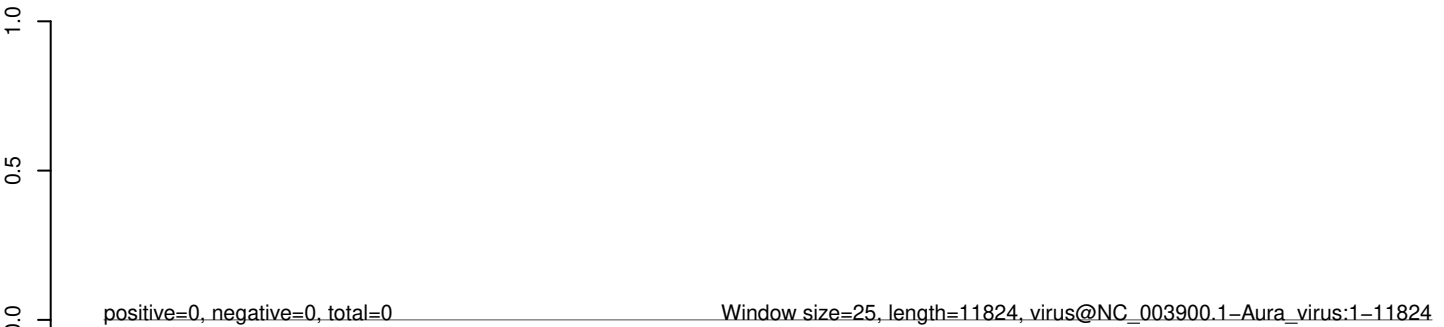
AeAeg_Whole_ZIKV_BM2_GP.18_23.rep



AeAeg_Whole_ZIKV_BM2_GP.24_35.rep



AeAeg_Whole_ZIKV_BM2_GP.rep



0 2000 4000 6000 8000 10000 12000

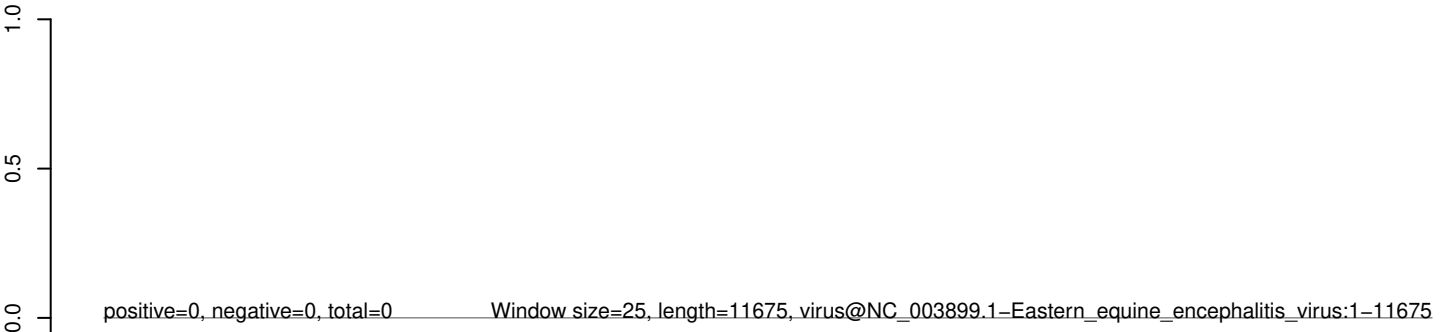
AeAeg_Whole_ZIKV_BM2_GP.18_23.rep



AeAeg_Whole_ZIKV_BM2_GP.24_35.rep



AeAeg_Whole_ZIKV_BM2_GP.rep



0 2000 4000 6000 8000 10000 12000

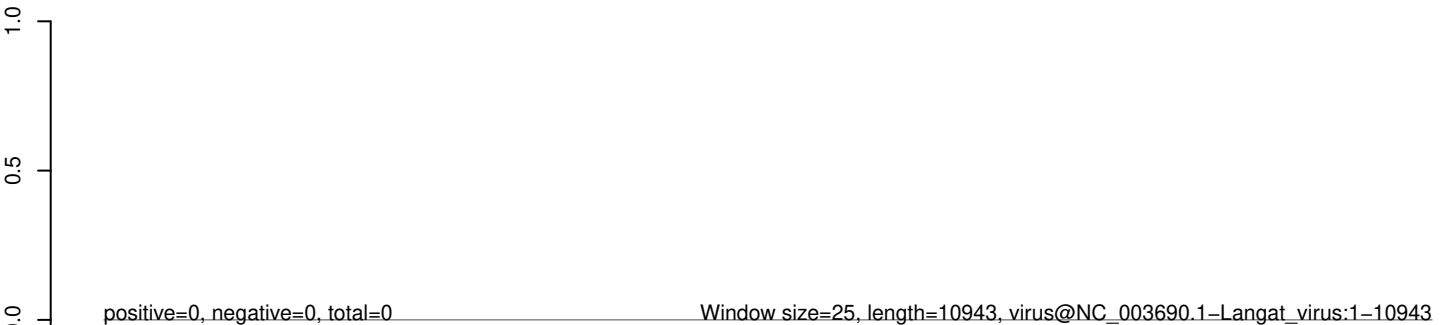
AeAeg_Whole_ZIKV_BM2_GP.18_23.rep



AeAeg_Whole_ZIKV_BM2_GP.24_35.rep



AeAeg_Whole_ZIKV_BM2_GP.rep



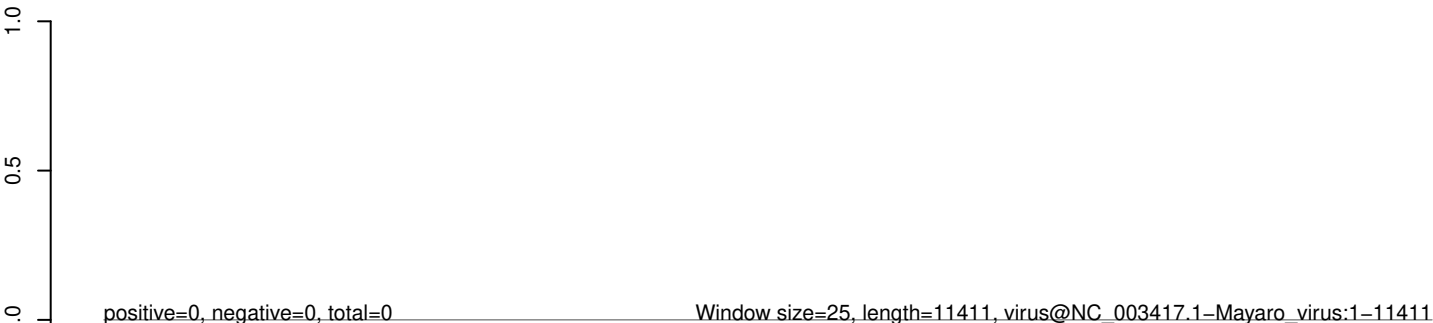
AeAeg_Whole_ZIKV_BM2_GP.18_23.rep



AeAeg_Whole_ZIKV_BM2_GP.24_35.rep



AeAeg_Whole_ZIKV_BM2_GP.rep



0 2000 4000 6000 8000 10000

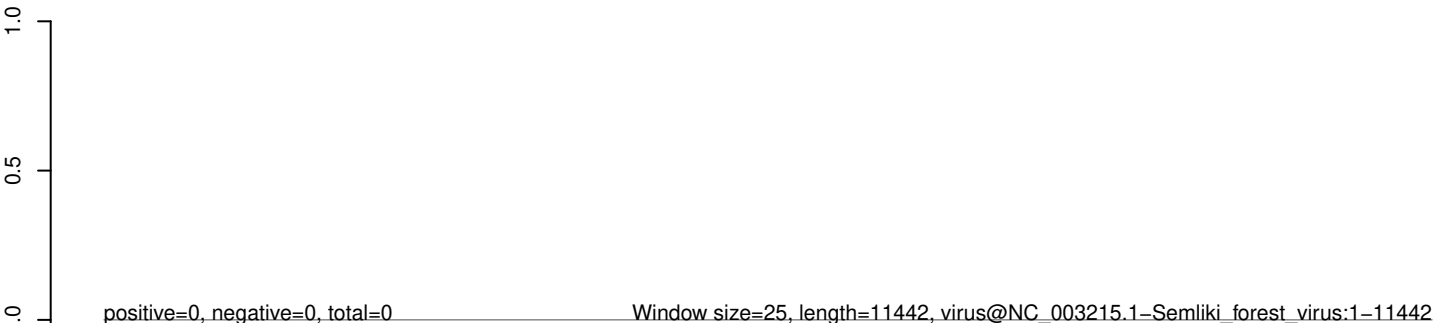
AeAeg_Whole_ZIKV_BM2_GP.18_23.rep



AeAeg_Whole_ZIKV_BM2_GP.24_35.rep



AeAeg_Whole_ZIKV_BM2_GP.rep

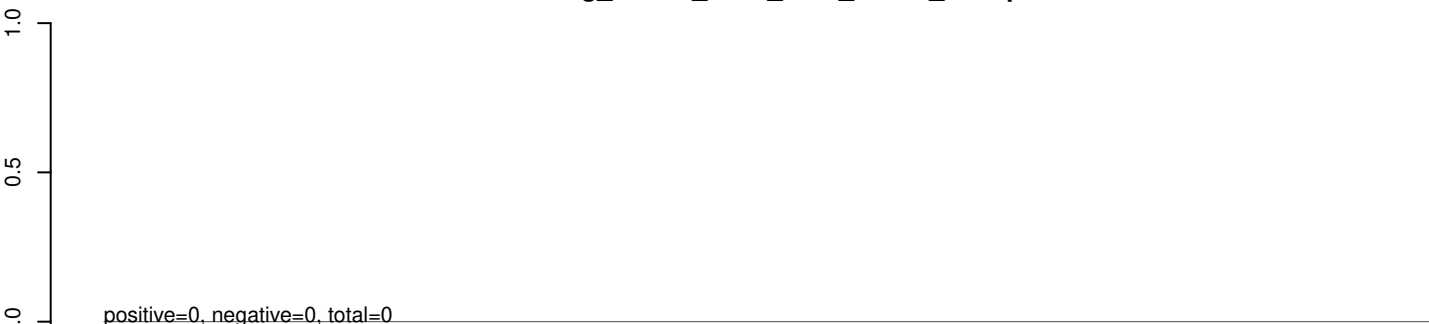


0 2000 4000 6000 8000 10000

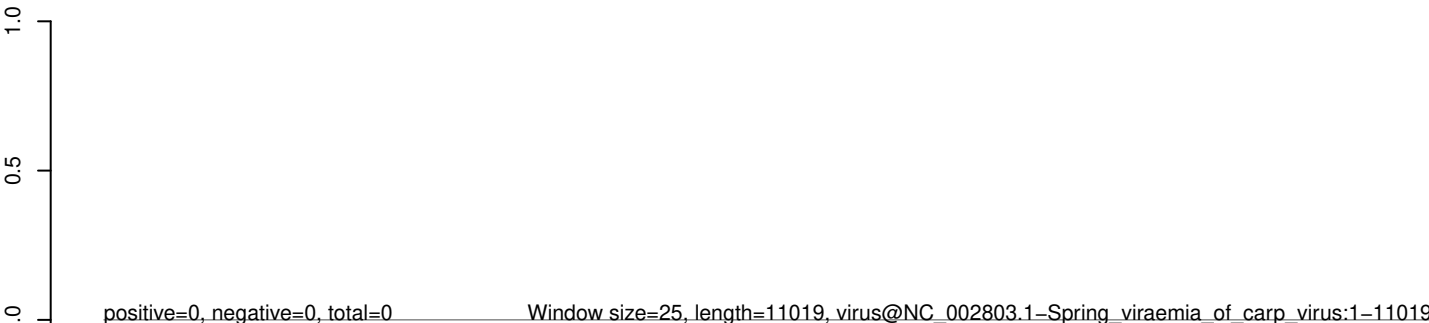
AeAeg_Whole_ZIKV_BM2_GP.18_23.rep



AeAeg_Whole_ZIKV_BM2_GP.24_35.rep

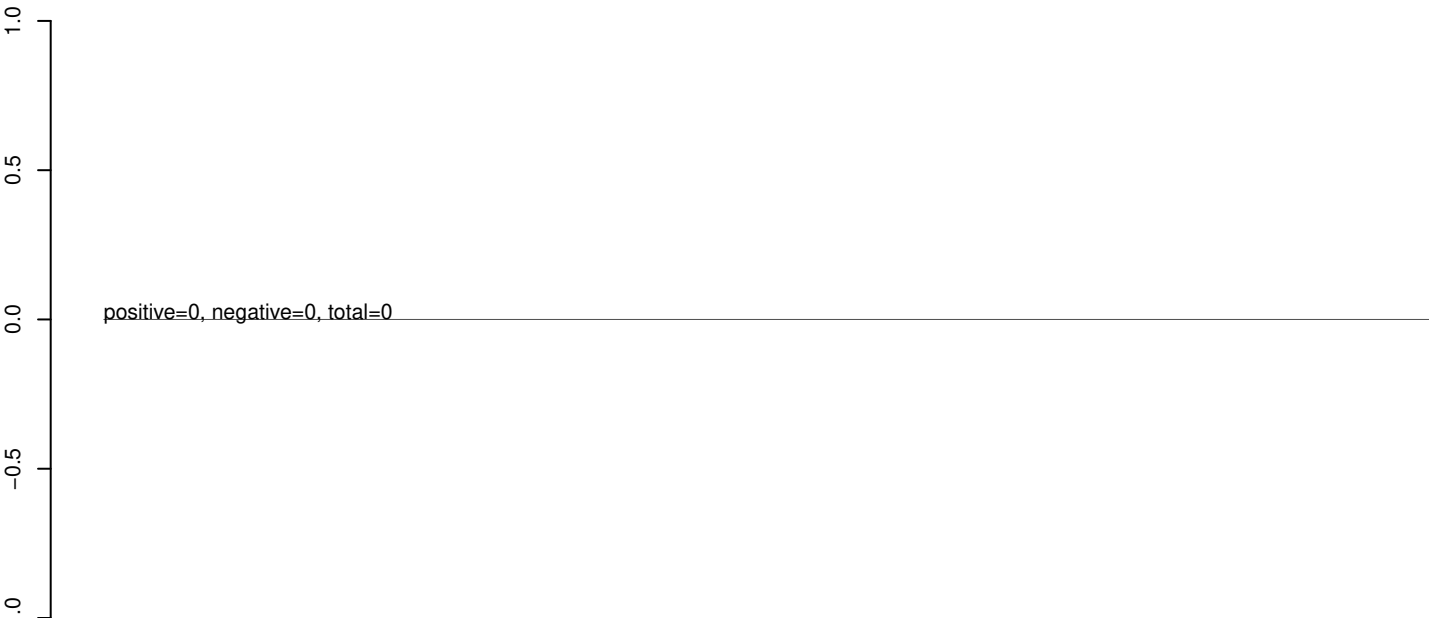


AeAeg_Whole_ZIKV_BM2_GP.rep

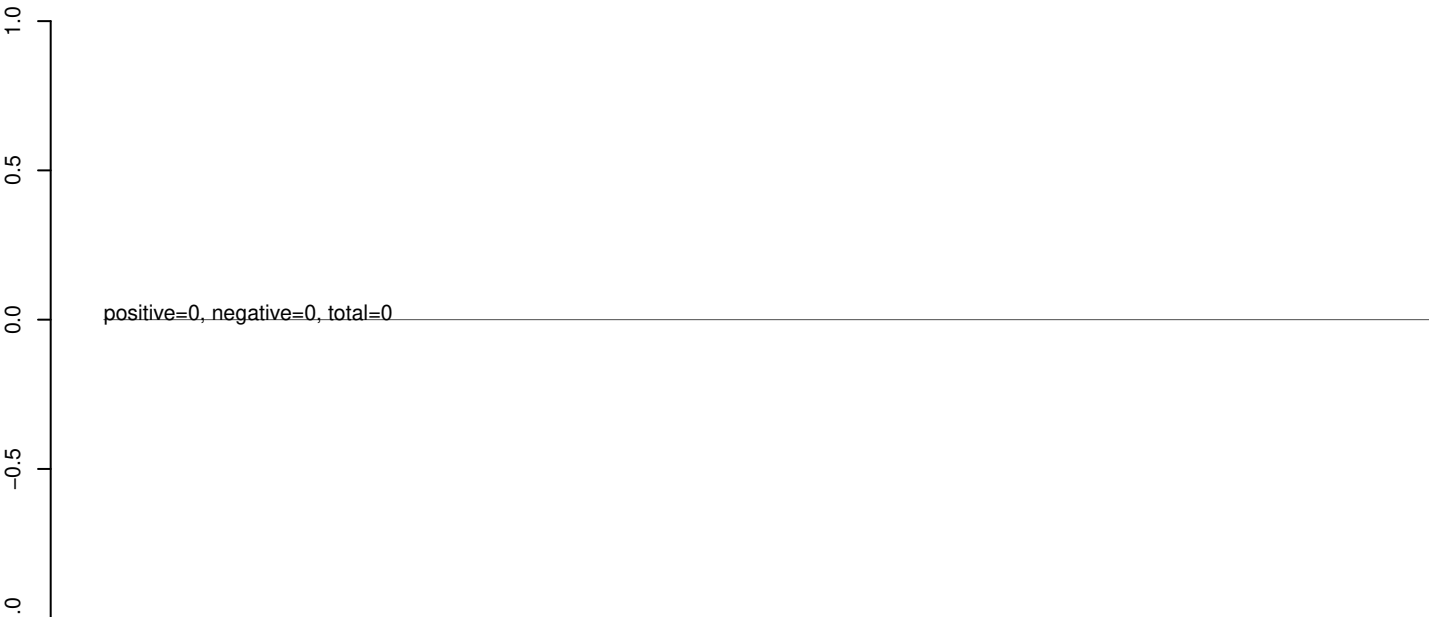


0 2000 4000 6000 8000 10000

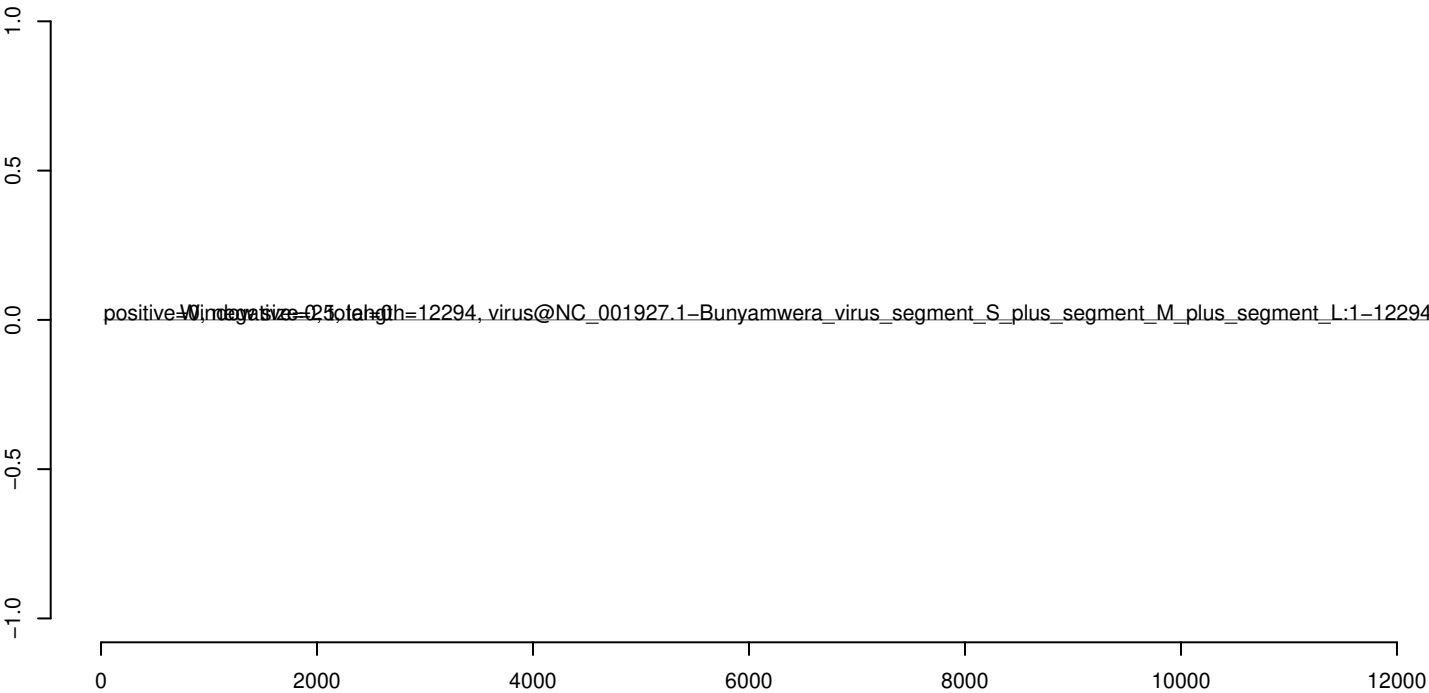
AeAeg_Whole_ZIKV_BM2_GP.18_23.rep



AeAeg_Whole_ZIKV_BM2_GP.24_35.rep



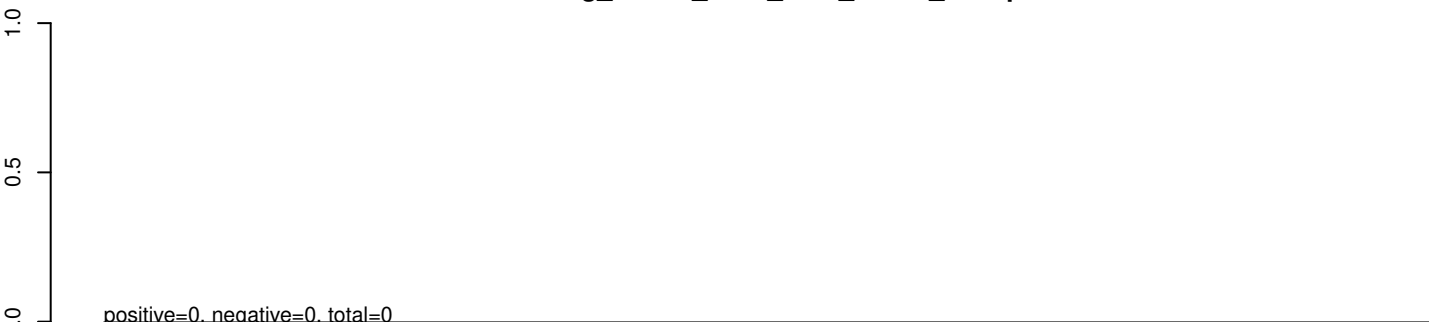
AeAeg_Whole_ZIKV_BM2_GP.rep



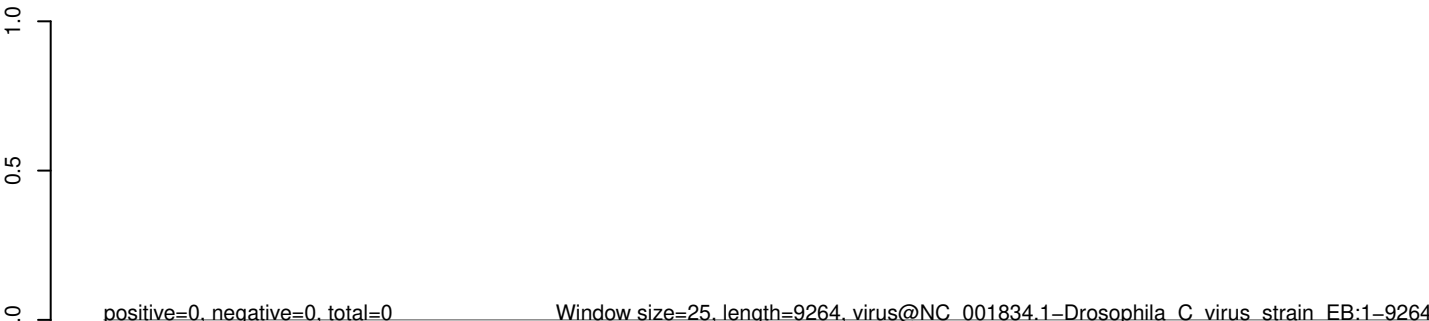
AeAeg_Whole_ZIKV_BM2_GP.18_23.rep



AeAeg_Whole_ZIKV_BM2_GP.24_35.rep



AeAeg_Whole_ZIKV_BM2_GP.rep



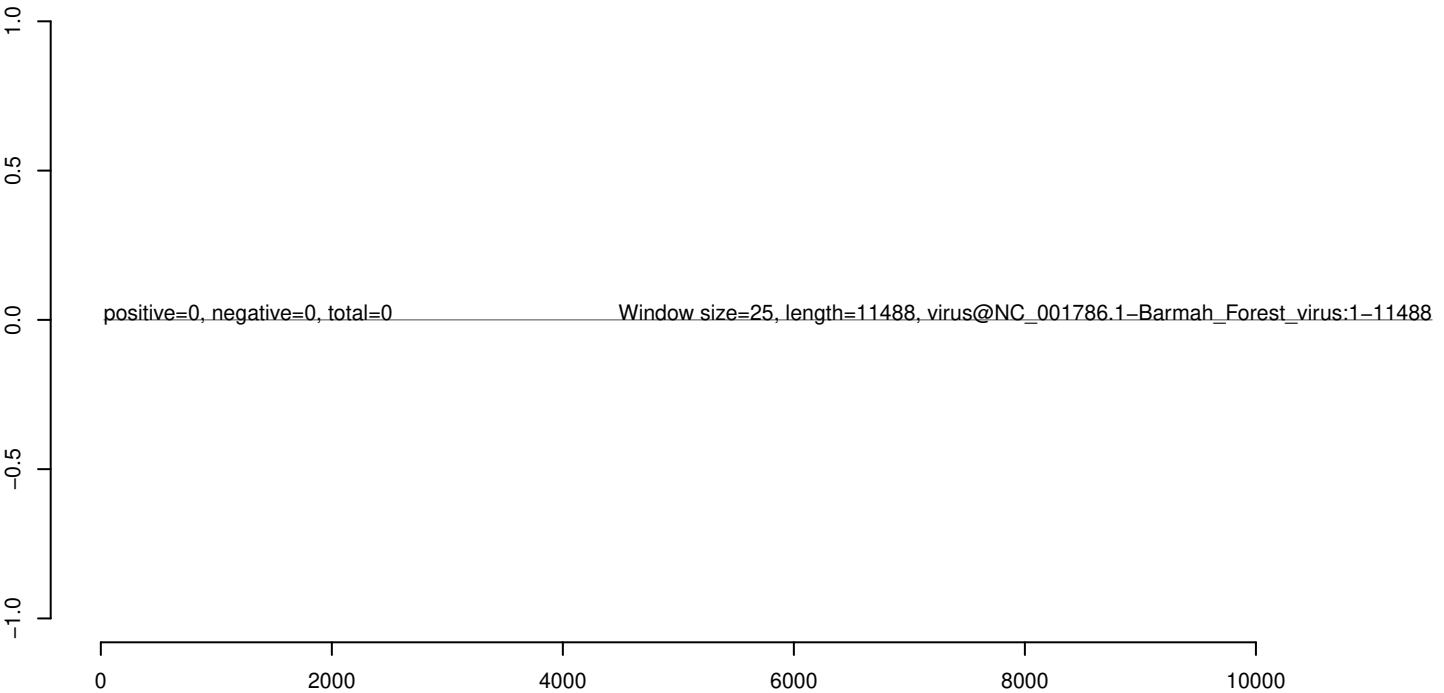
AeAeg_Whole_ZIKV_BM2_GP.18_23.rep



AeAeg_Whole_ZIKV_BM2_GP.24_35.rep



AeAeg_Whole_ZIKV_BM2_GP.rep



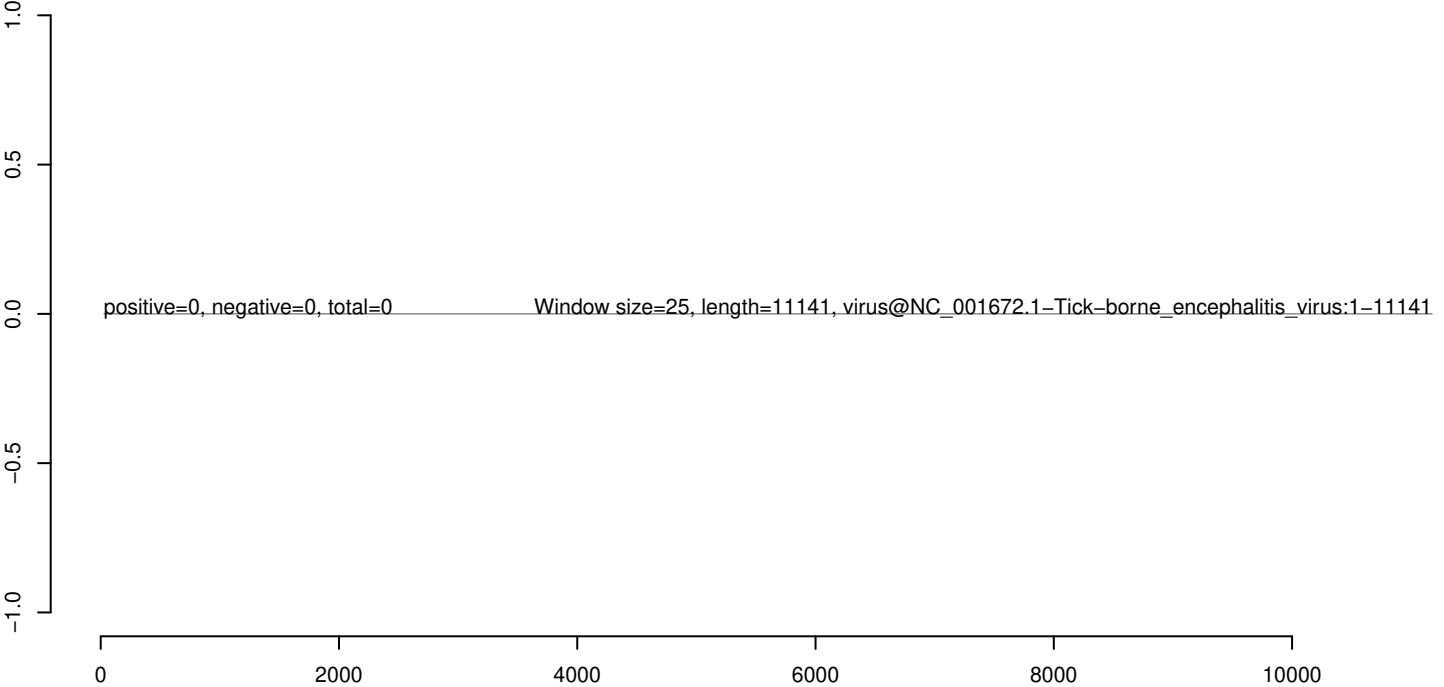
AeAeg_Whole_ZIKV_BM2_GP.18_23.rep



AeAeg_Whole_ZIKV_BM2_GP.24_35.rep



AeAeg_Whole_ZIKV_BM2_GP.rep



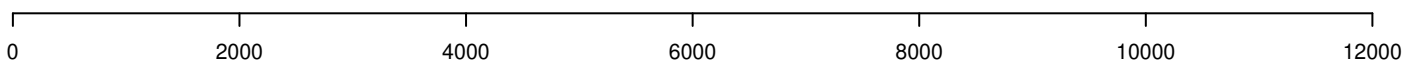
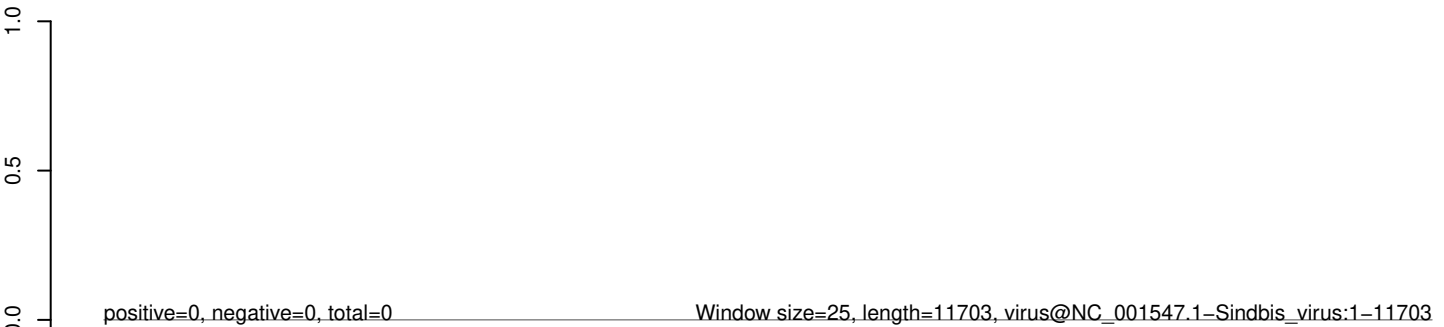
AeAeg_Whole_ZIKV_BM2_GP.18_23.rep



AeAeg_Whole_ZIKV_BM2_GP.24_35.rep



AeAeg_Whole_ZIKV_BM2_GP.rep



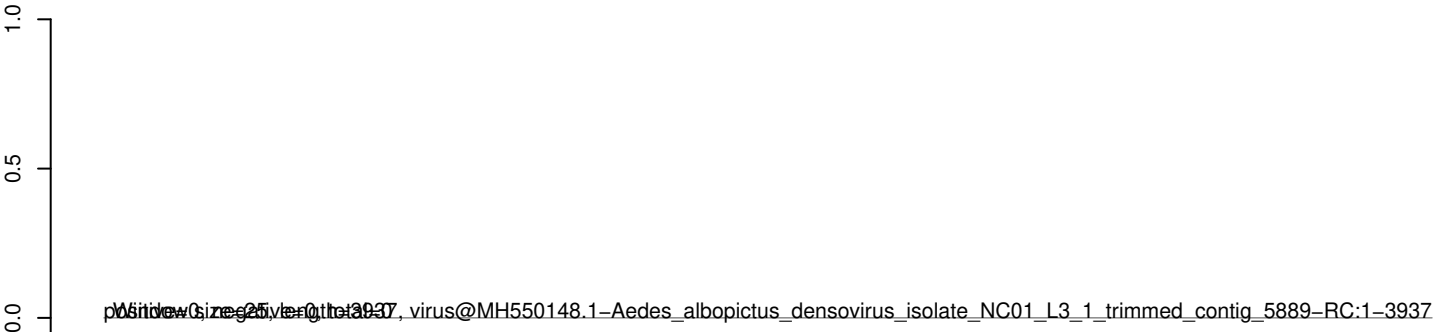
AeAeg_Whole_ZIKV_BM2_GP.18_23.rep



AeAeg_Whole_ZIKV_BM2_GP.24_35.rep



AeAeg_Whole_ZIKV_BM2_GP.rep



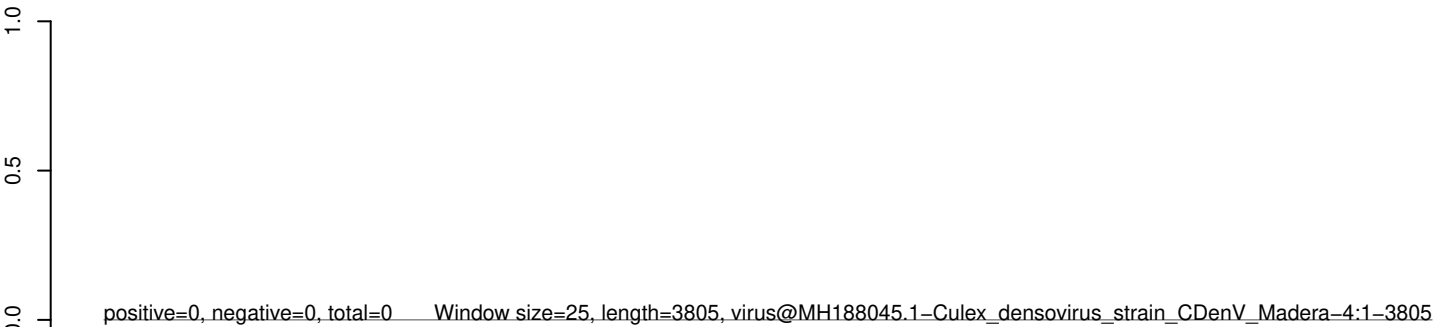
AeAeg_Whole_ZIKV_BM2_GP.18_23.rep



AeAeg_Whole_ZIKV_BM2_GP.24_35.rep



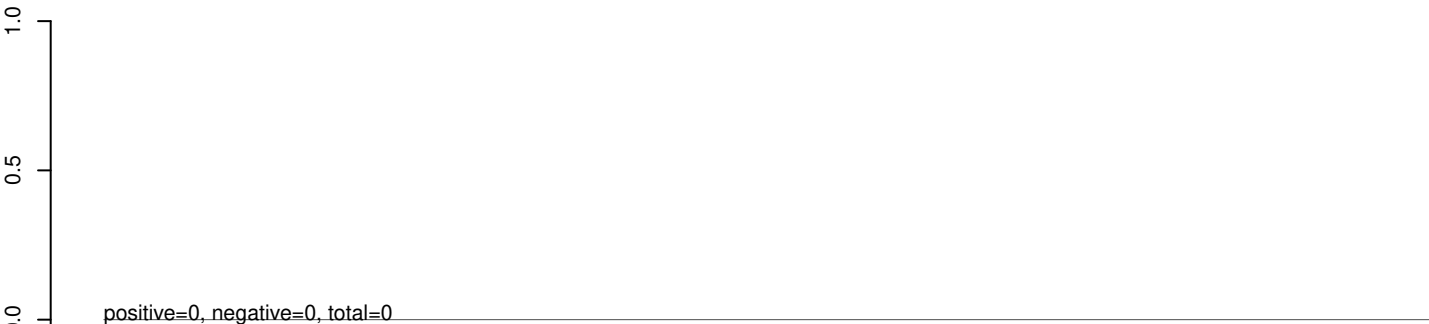
AeAeg_Whole_ZIKV_BM2_GP.rep



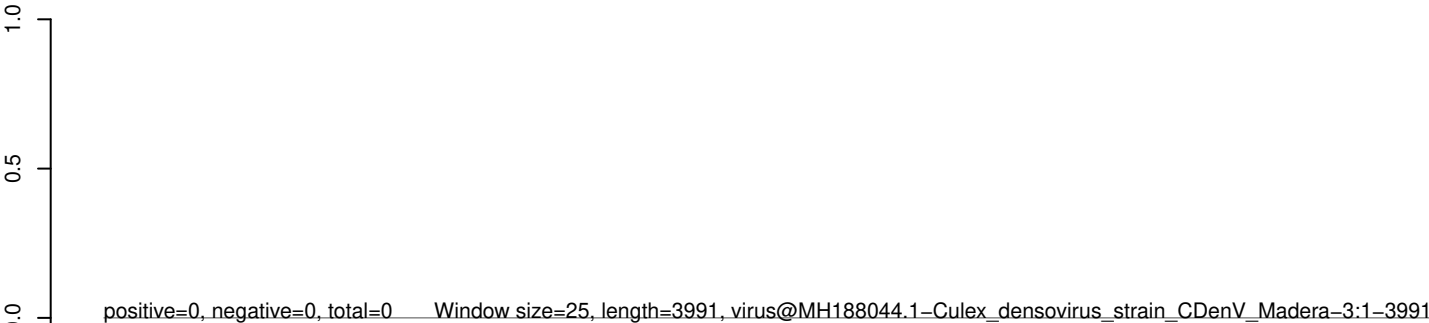
AeAeg_Whole_ZIKV_BM2_GP.18_23.rep



AeAeg_Whole_ZIKV_BM2_GP.24_35.rep



AeAeg_Whole_ZIKV_BM2_GP.rep



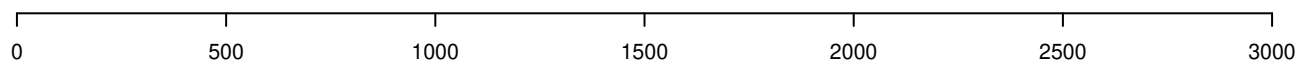
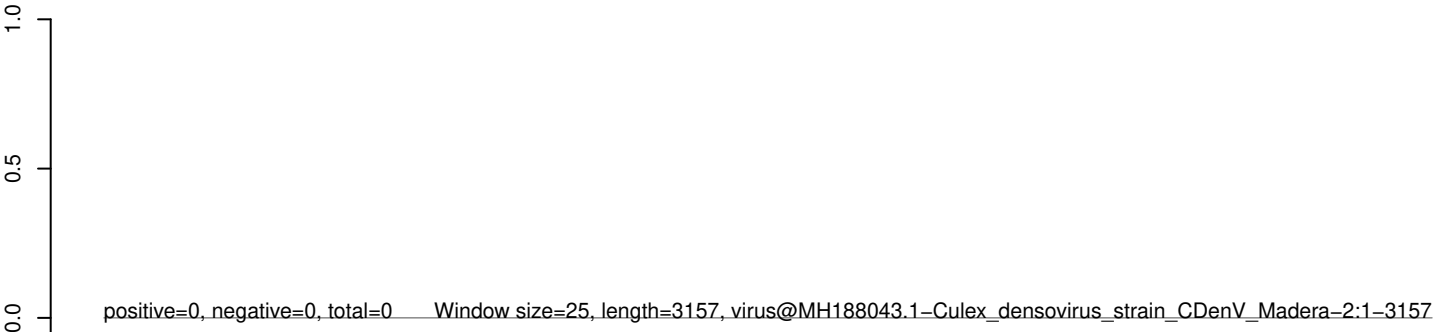
AeAeg_Whole_ZIKV_BM2_GP.18_23.rep



AeAeg_Whole_ZIKV_BM2_GP.24_35.rep



AeAeg_Whole_ZIKV_BM2_GP.rep



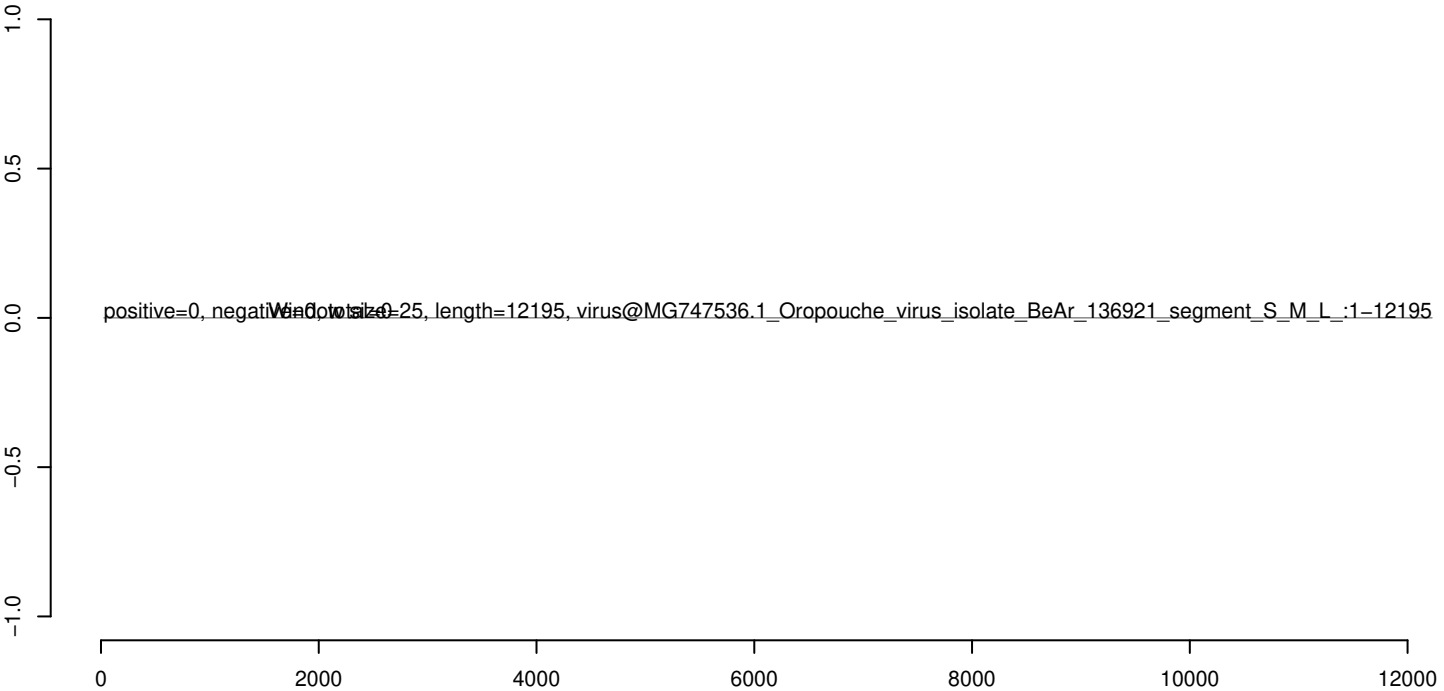
AeAeg_Whole_ZIKV_BM2_GP.18_23.rep



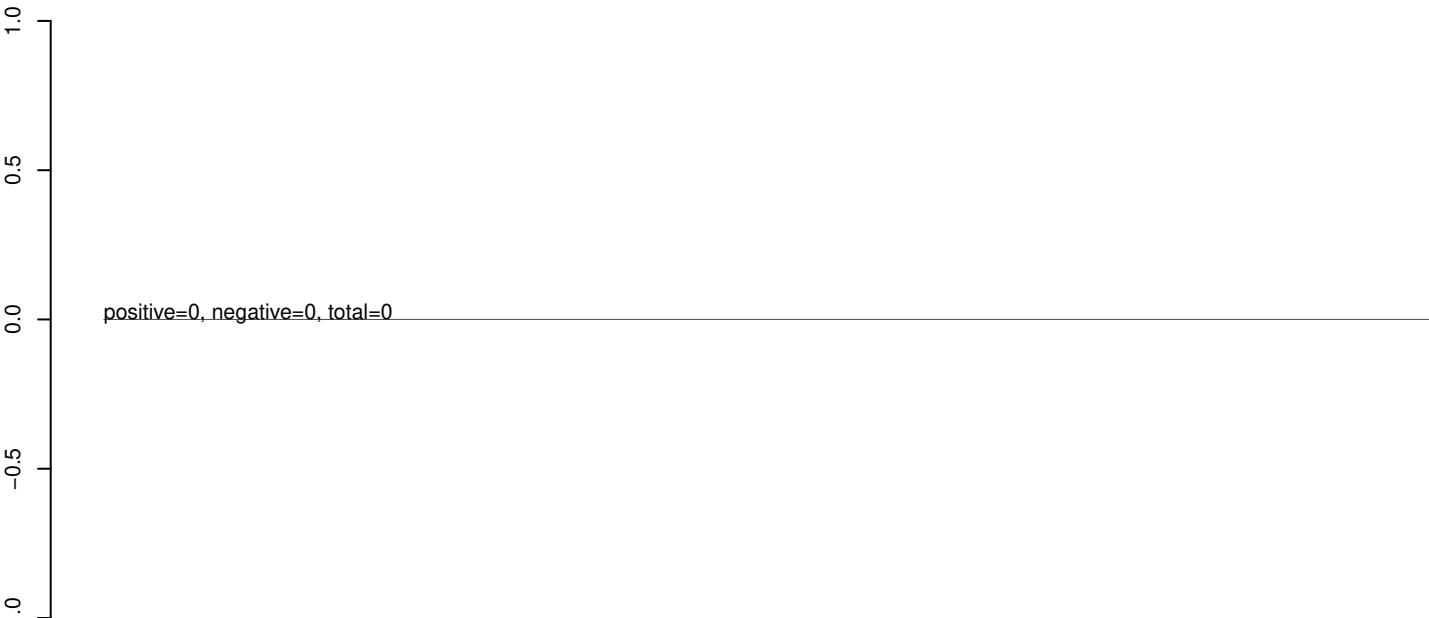
AeAeg_Whole_ZIKV_BM2_GP.24_35.rep



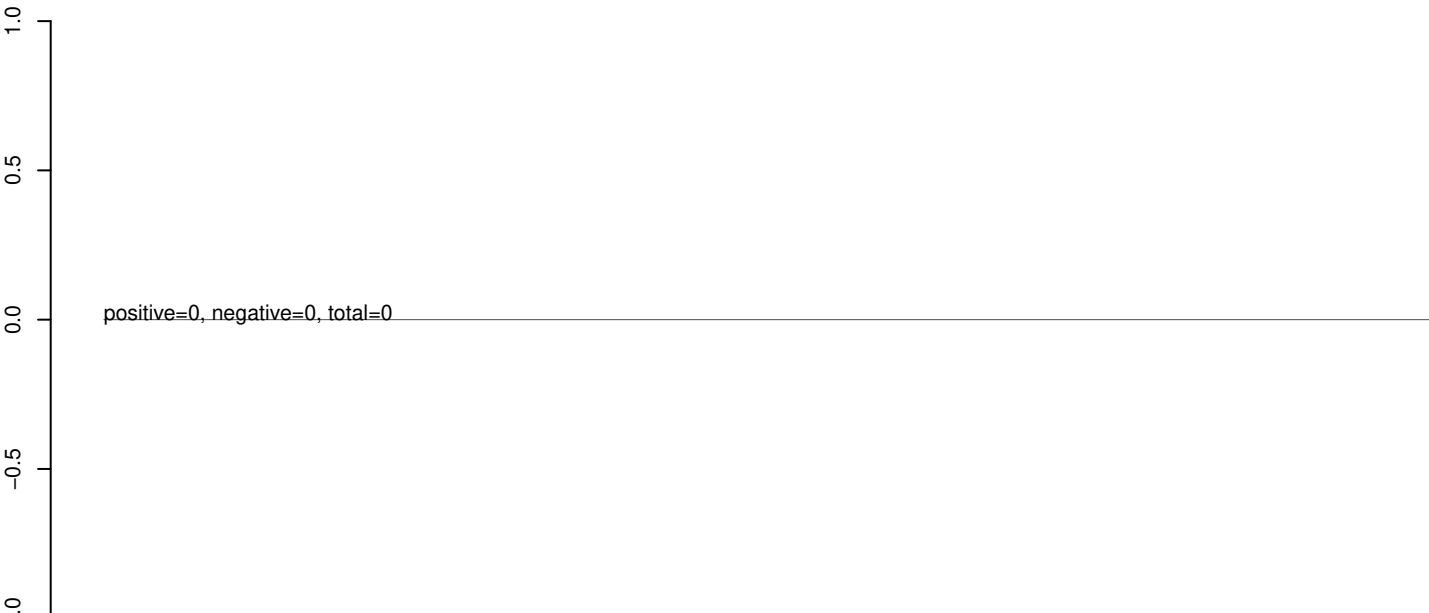
AeAeg_Whole_ZIKV_BM2_GP.rep



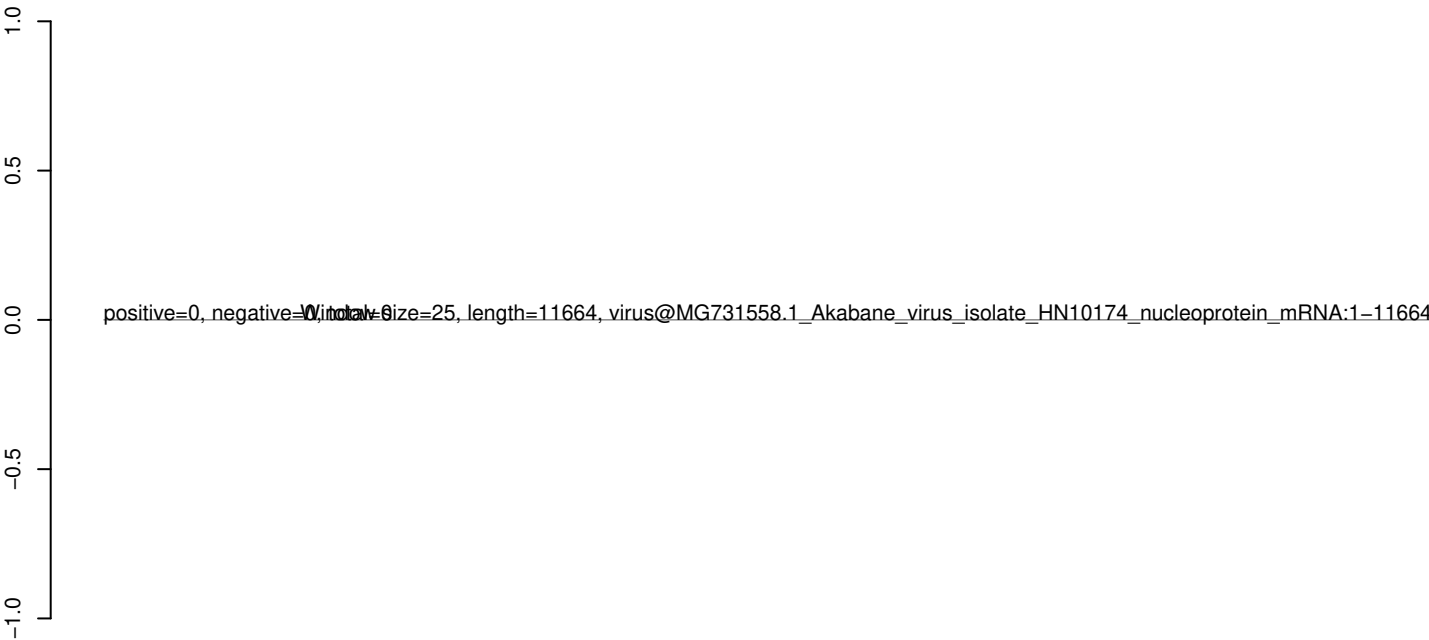
AeAeg_Whole_ZIKV_BM2_GP.18_23.rep



AeAeg_Whole_ZIKV_BM2_GP.24_35.rep



AeAeg_Whole_ZIKV_BM2_GP.rep



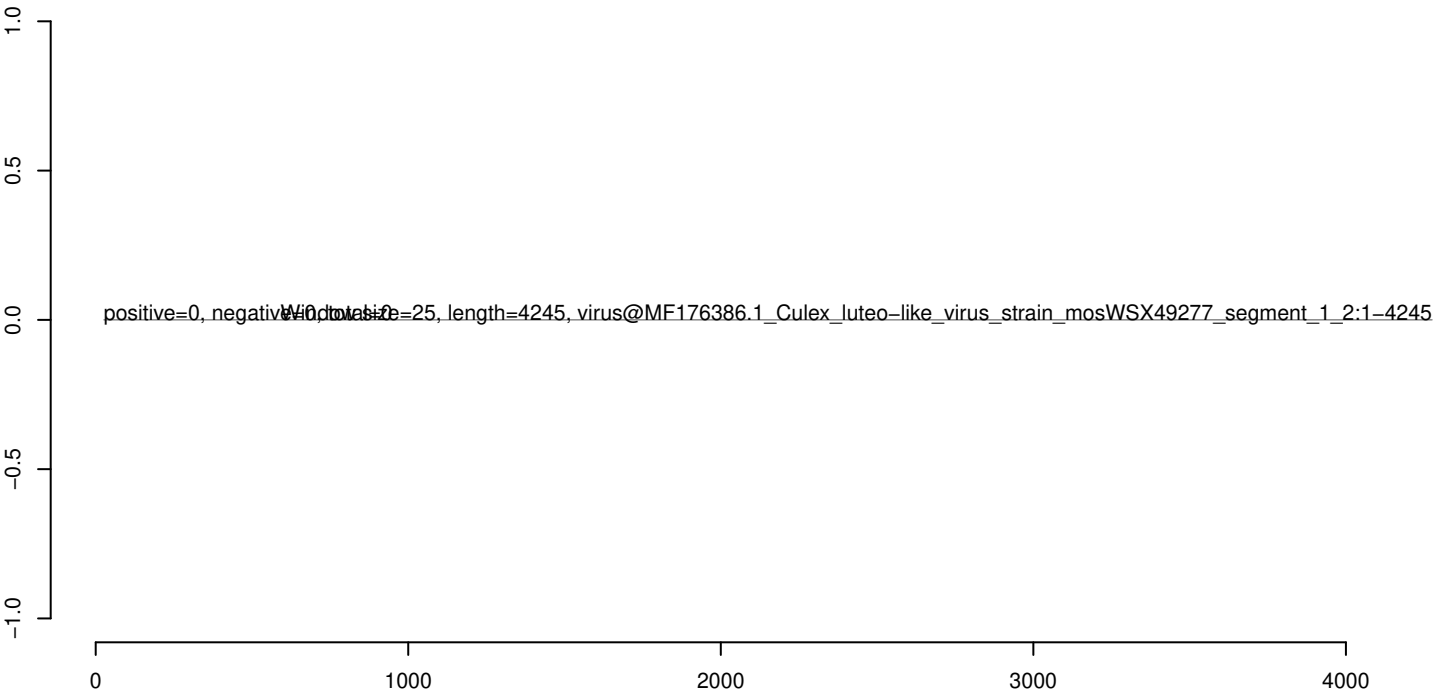
AeAeg_Whole_ZIKV_BM2_GP.18_23.rep



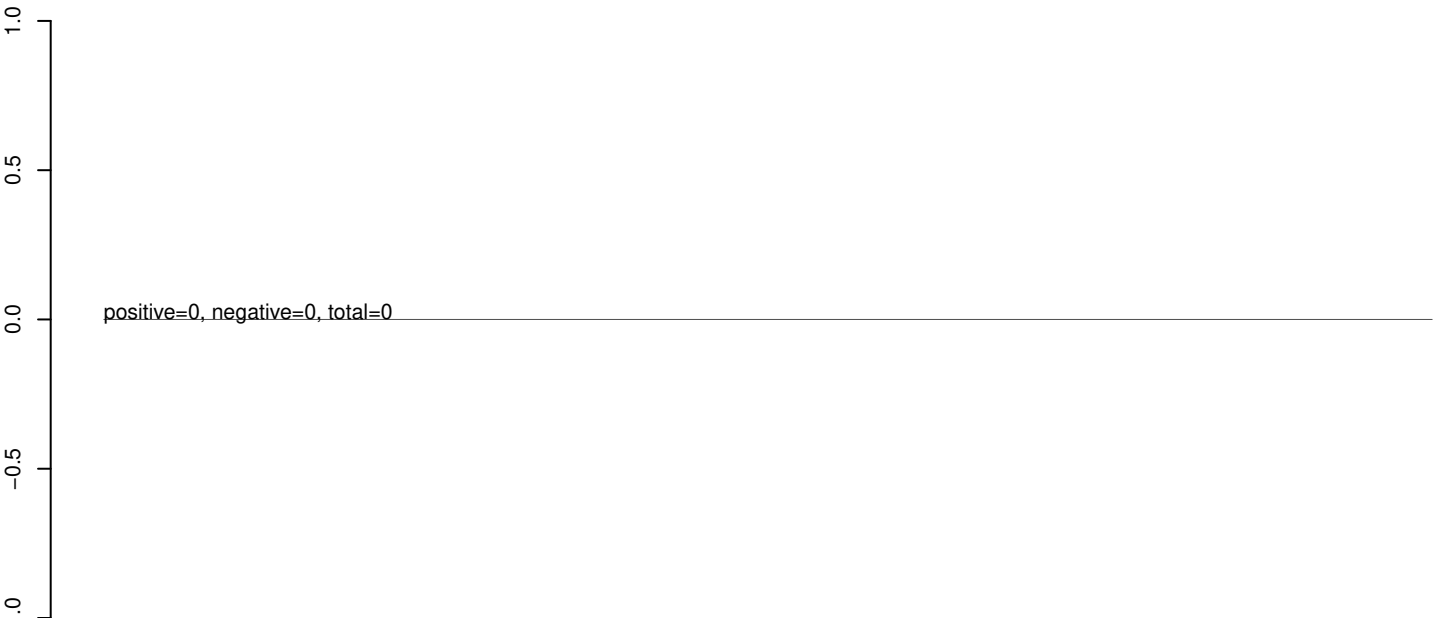
AeAeg_Whole_ZIKV_BM2_GP.24_35.rep



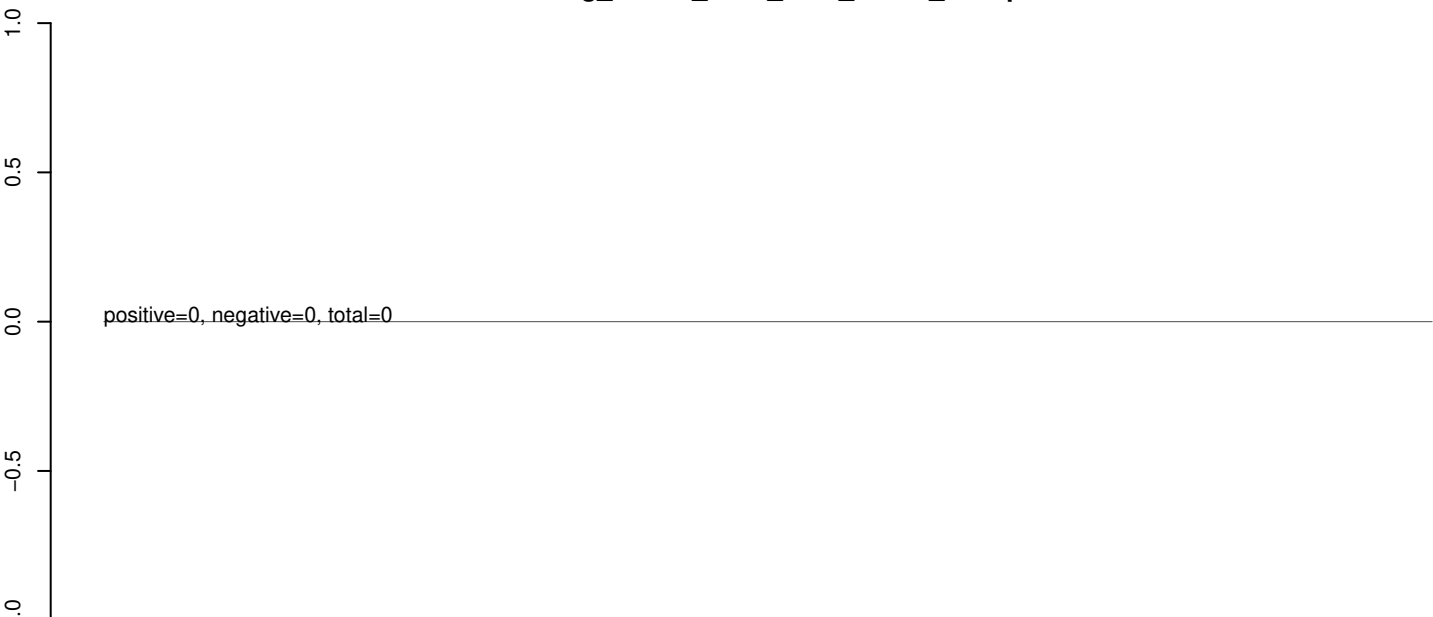
AeAeg_Whole_ZIKV_BM2_GP.rep



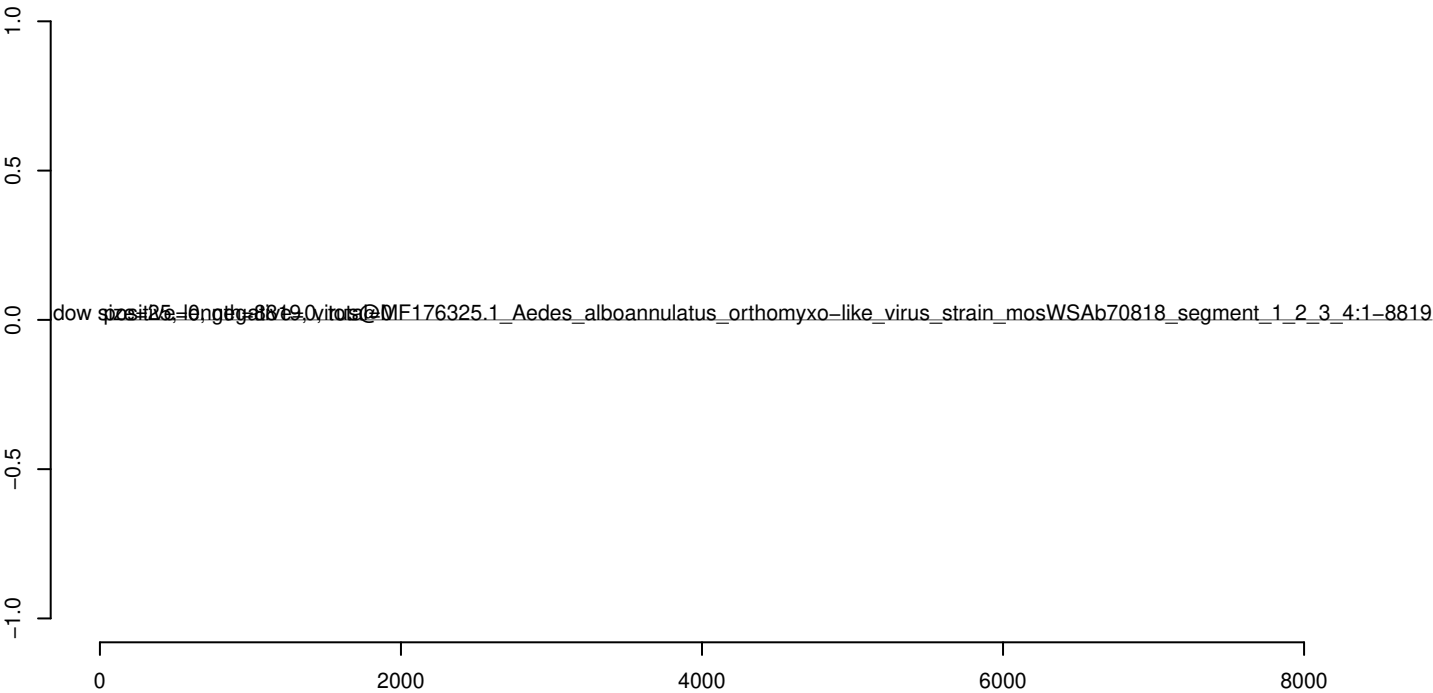
AeAeg_Whole_ZIKV_BM2_GP.18_23.rep



AeAeg_Whole_ZIKV_BM2_GP.24_35.rep



AeAeg_Whole_ZIKV_BM2_GP.rep



AeAeg_Whole_ZIKV_BM2_GP.18_23.rep



AeAeg_Whole_ZIKV_BM2_GP.24_35.rep



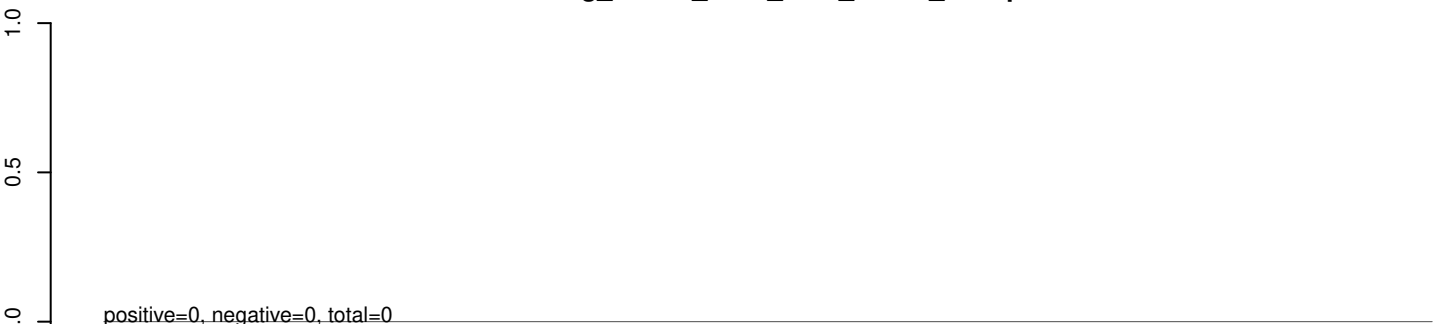
AeAeg_Whole_ZIKV_BM2_GP.rep



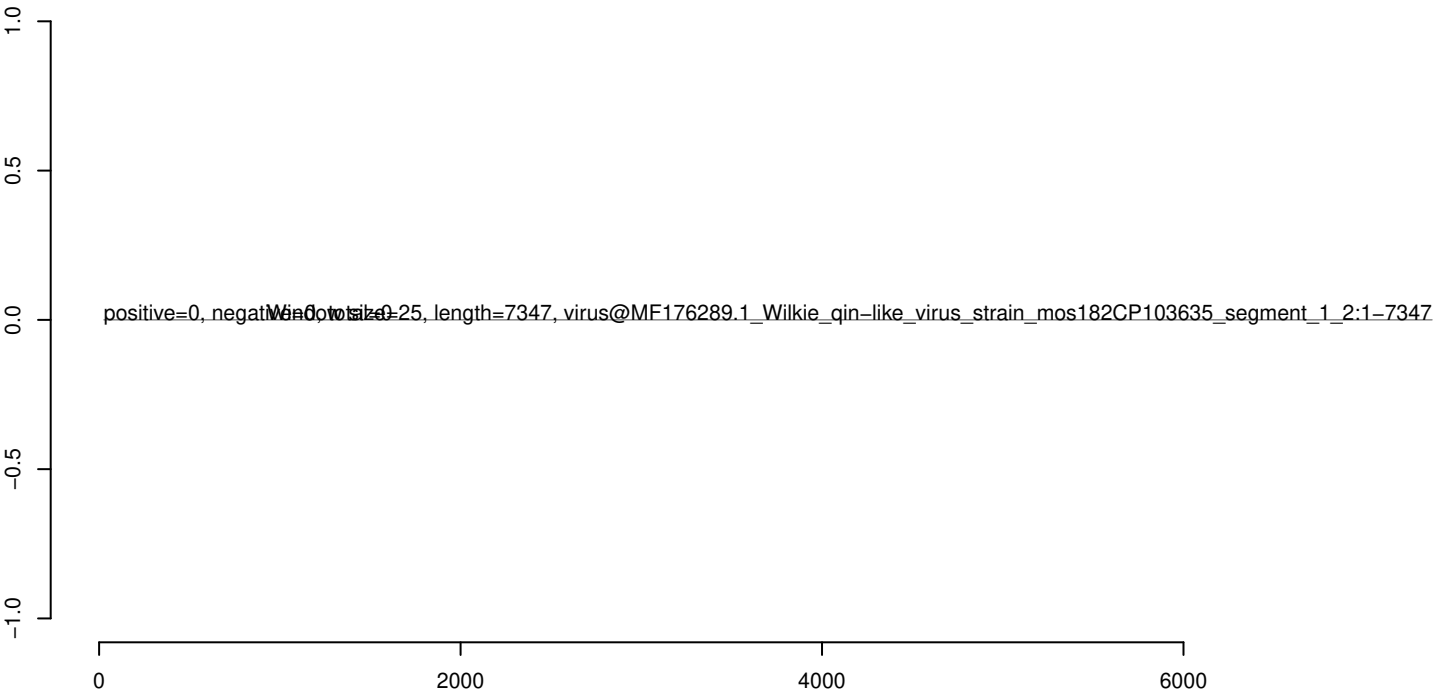
AeAeg_Whole_ZIKV_BM2_GP.18_23.rep



AeAeg_Whole_ZIKV_BM2_GP.24_35.rep



AeAeg_Whole_ZIKV_BM2_GP.rep



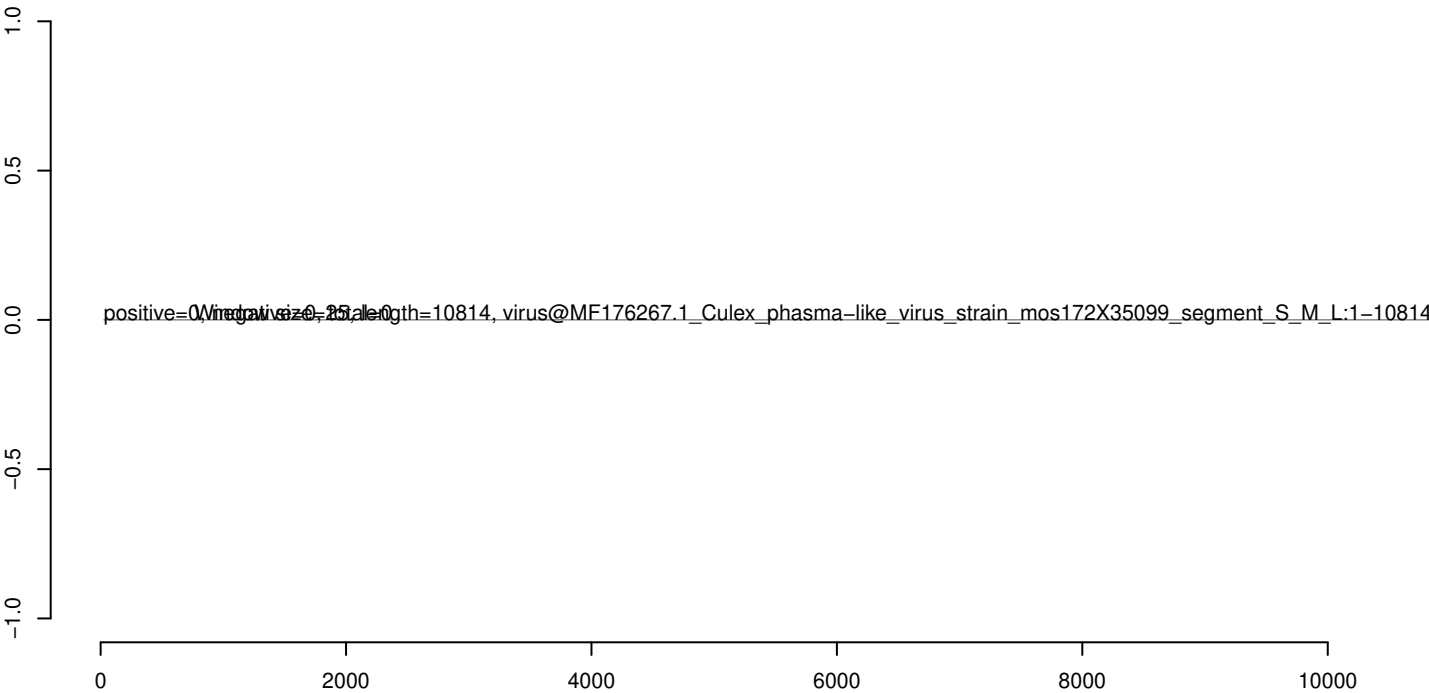
AeAeg_Whole_ZIKV_BM2_GP.18_23.rep



AeAeg_Whole_ZIKV_BM2_GP.24_35.rep



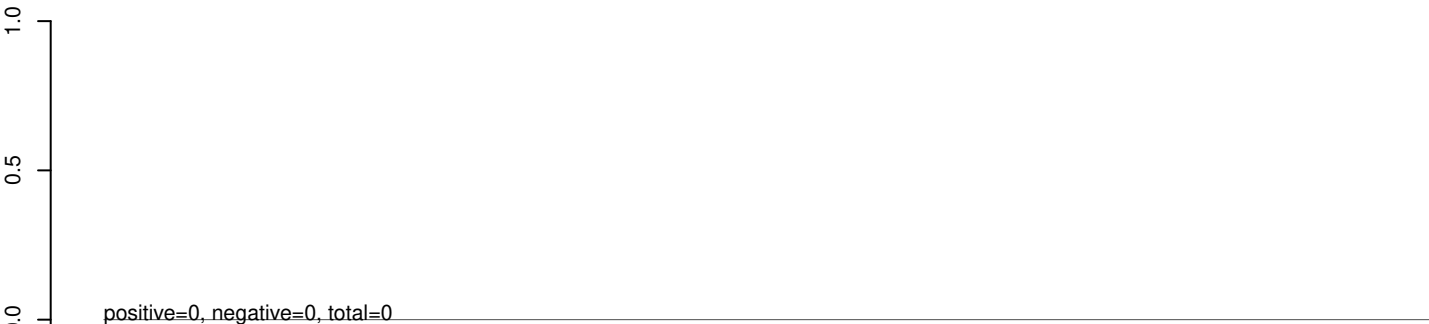
AeAeg_Whole_ZIKV_BM2_GP.rep



AeAeg_Whole_ZIKV_BM2_GP.18_23.rep



AeAeg_Whole_ZIKV_BM2_GP.24_35.rep



AeAeg_Whole_ZIKV_BM2_GP.rep



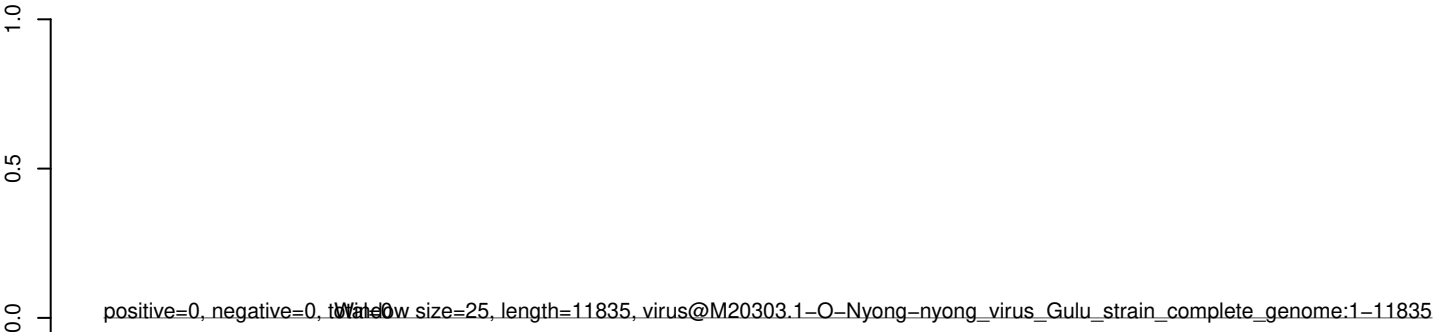
AeAeg_Whole_ZIKV_BM2_GP.18_23.rep



AeAeg_Whole_ZIKV_BM2_GP.24_35.rep



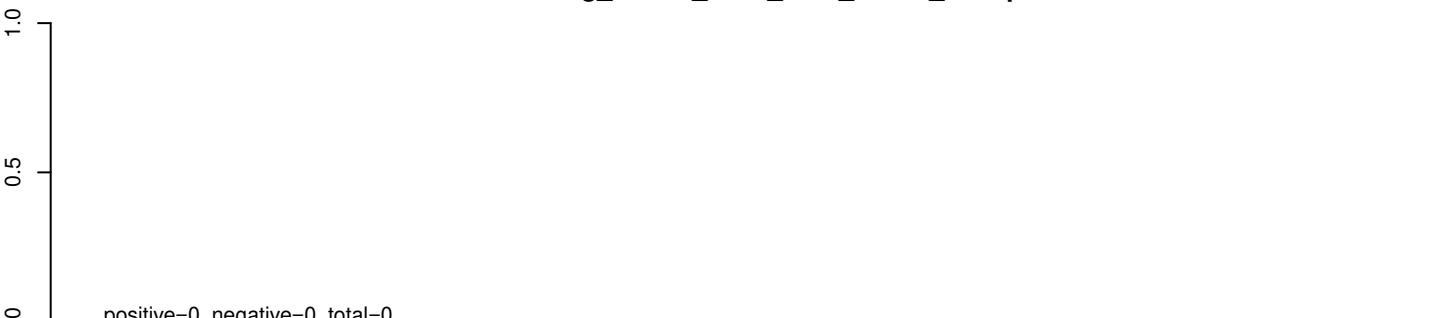
AeAeg_Whole_ZIKV_BM2_GP.rep



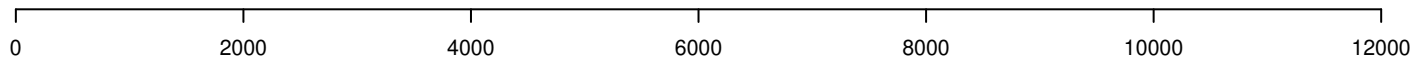
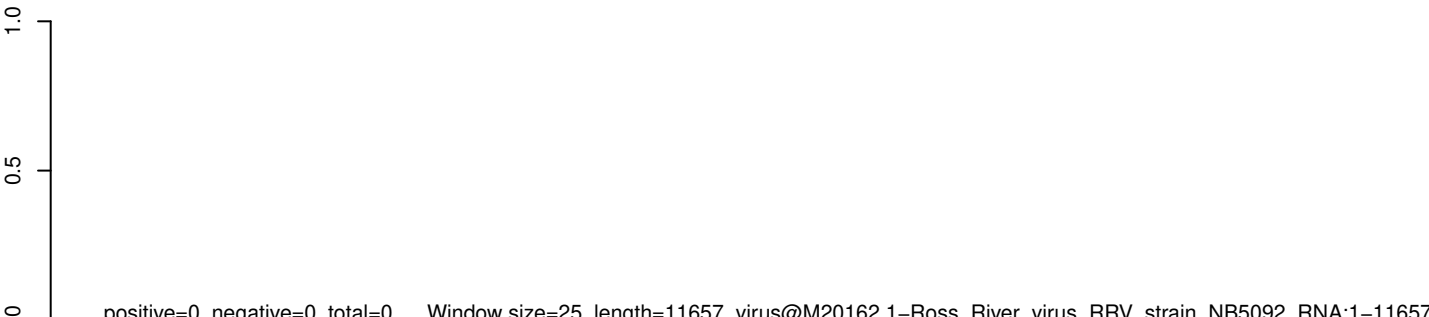
AeAeg_Whole_ZIKV_BM2_GP.18_23.rep



AeAeg_Whole_ZIKV_BM2_GP.24_35.rep



AeAeg_Whole_ZIKV_BM2_GP.rep



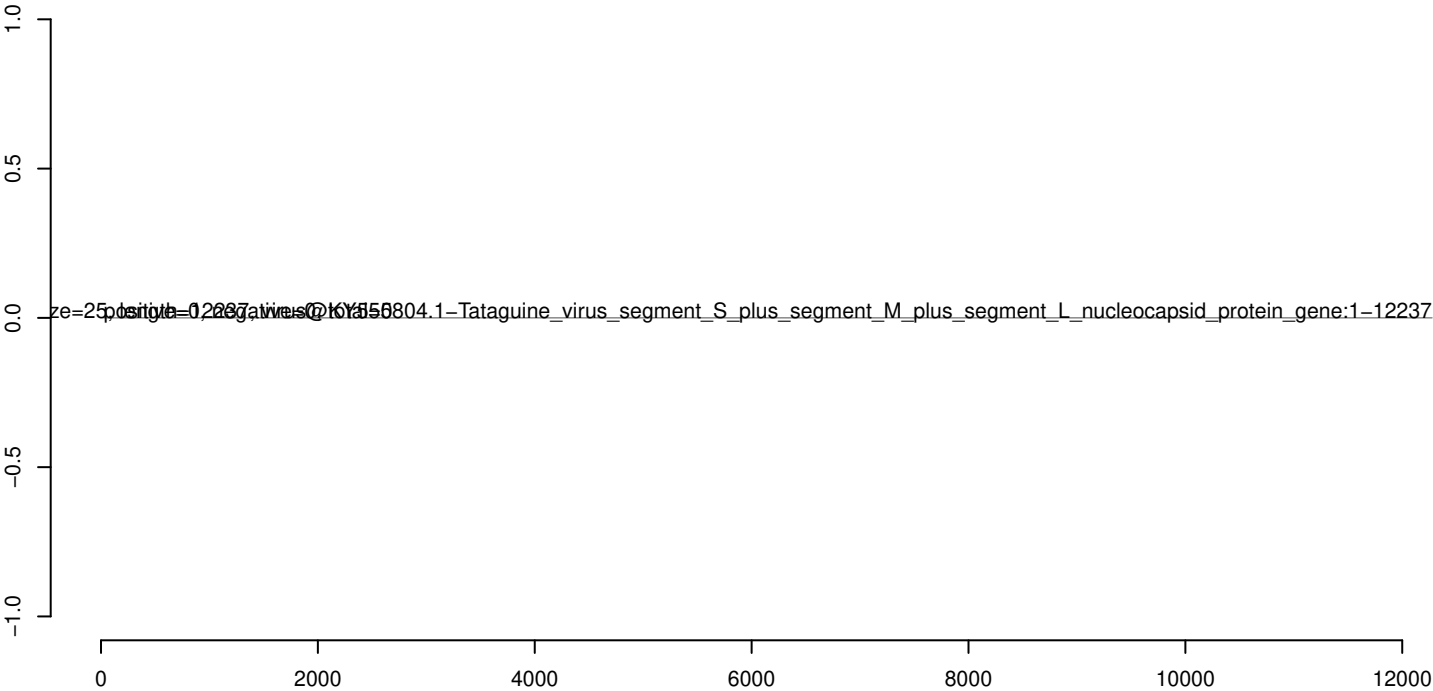
AeAeg_Whole_ZIKV_BM2_GP.18_23.rep



AeAeg_Whole_ZIKV_BM2_GP.24_35.rep



AeAeg_Whole_ZIKV_BM2_GP.rep



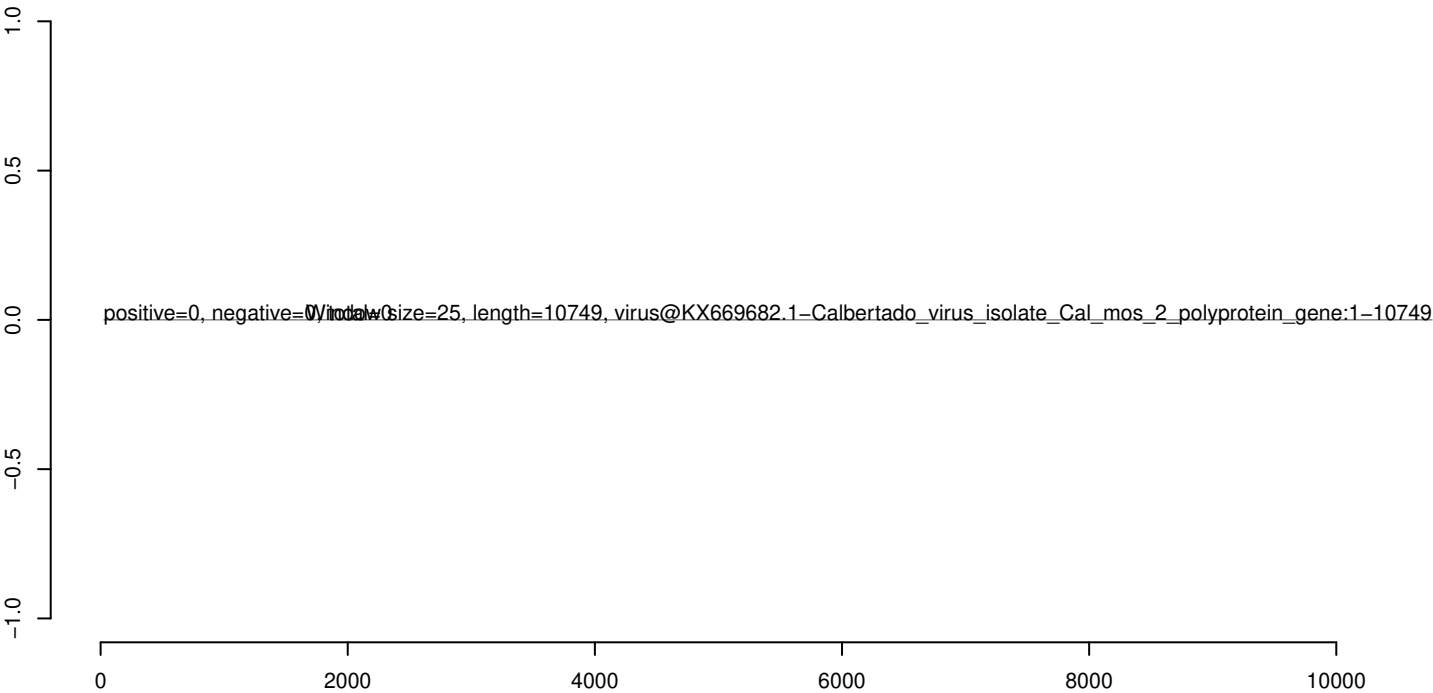
AeAeg_Whole_ZIKV_BM2_GP.18_23.rep



AeAeg_Whole_ZIKV_BM2_GP.24_35.rep



AeAeg_Whole_ZIKV_BM2_GP.rep



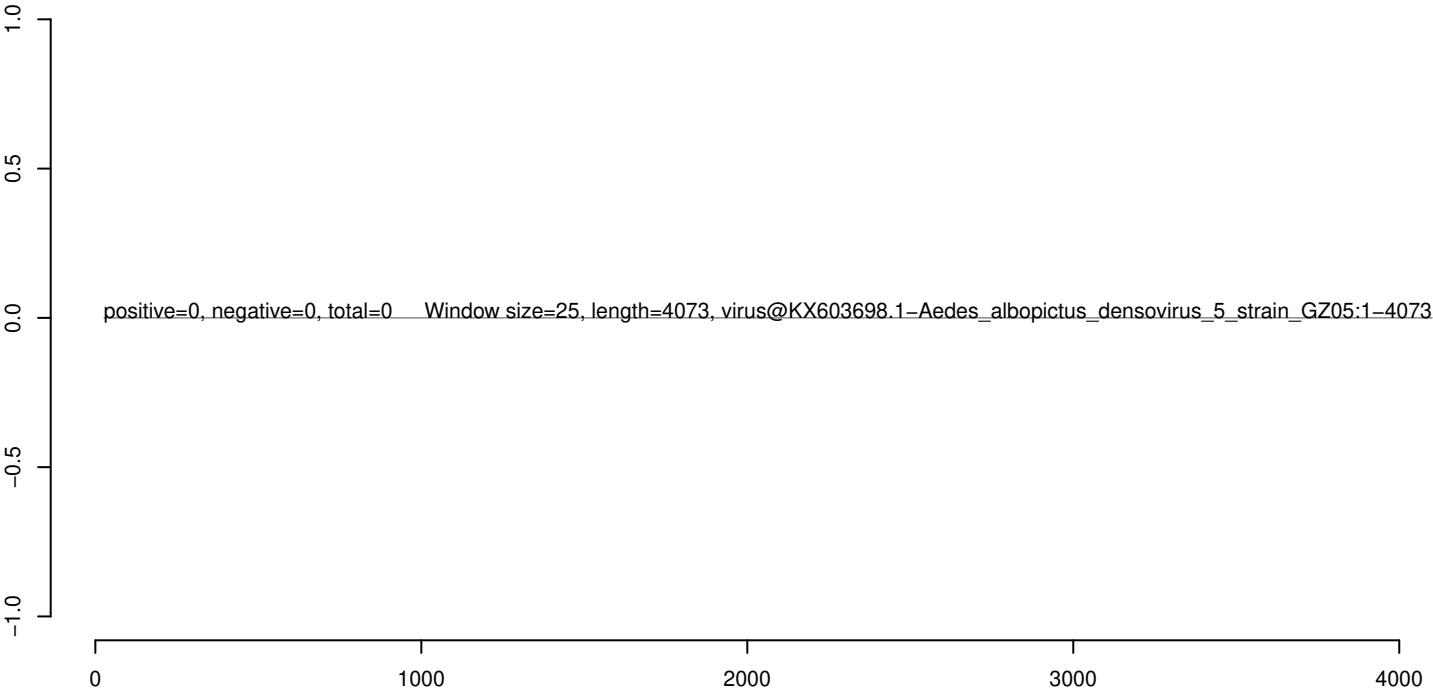
AeAeg_Whole_ZIKV_BM2_GP.18_23.rep



AeAeg_Whole_ZIKV_BM2_GP.24_35.rep



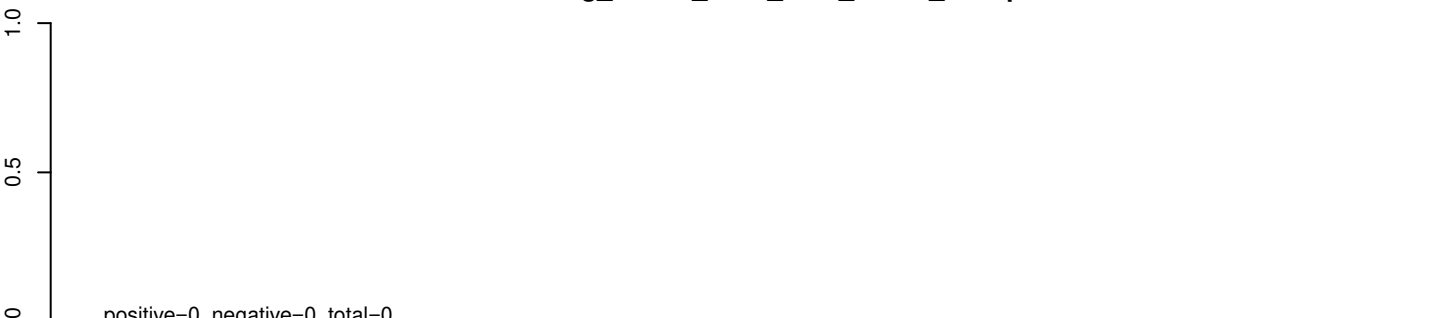
AeAeg_Whole_ZIKV_BM2_GP.rep



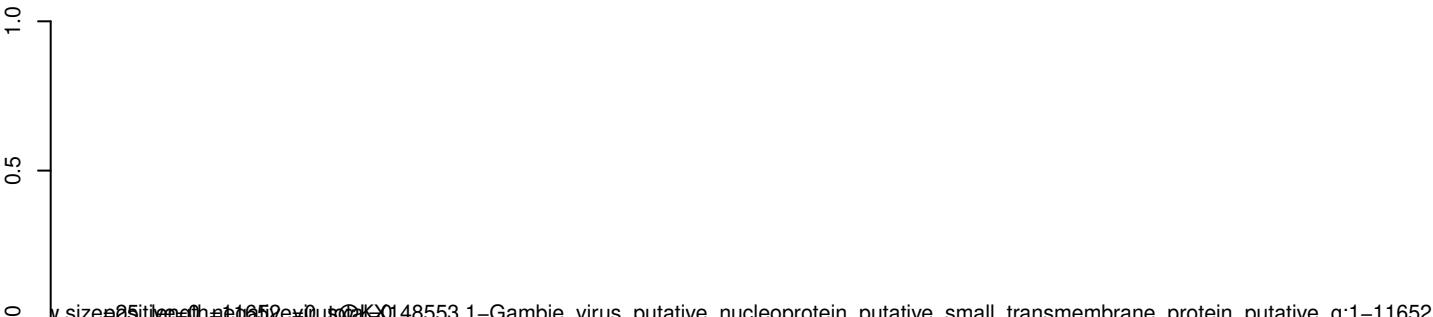
AeAeg_Whole_ZIKV_BM2_GP.18_23.rep



AeAeg_Whole_ZIKV_BM2_GP.24_35.rep



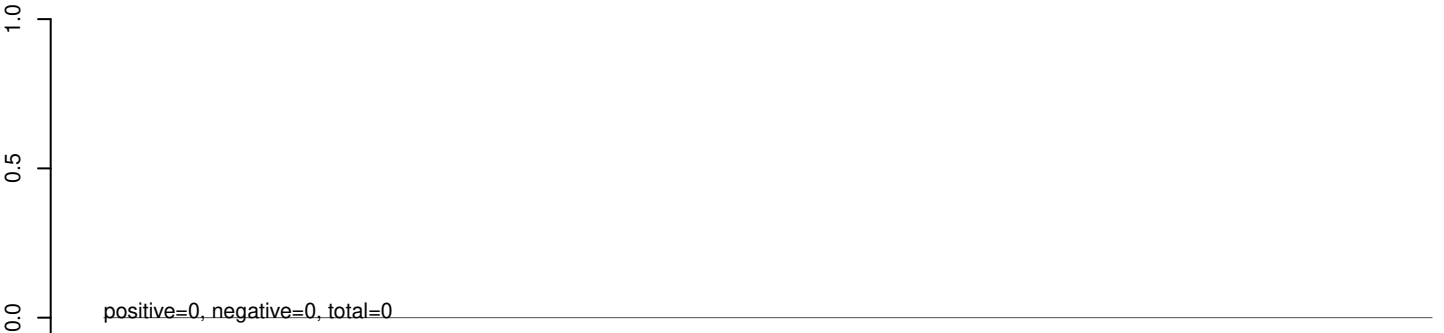
AeAeg_Whole_ZIKV_BM2_GP.rep



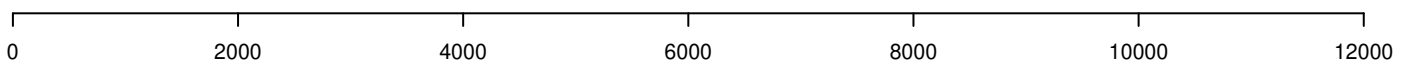
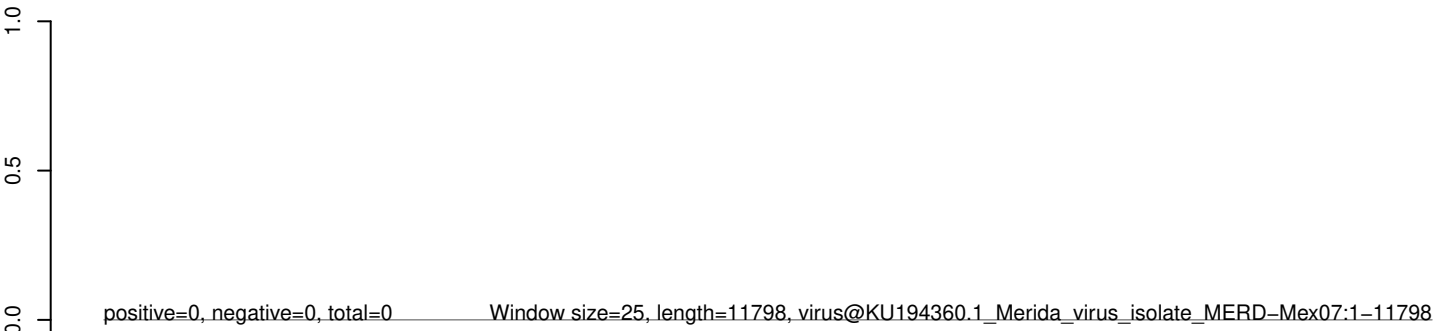
AeAeg_Whole_ZIKV_BM2_GP.18_23.rep



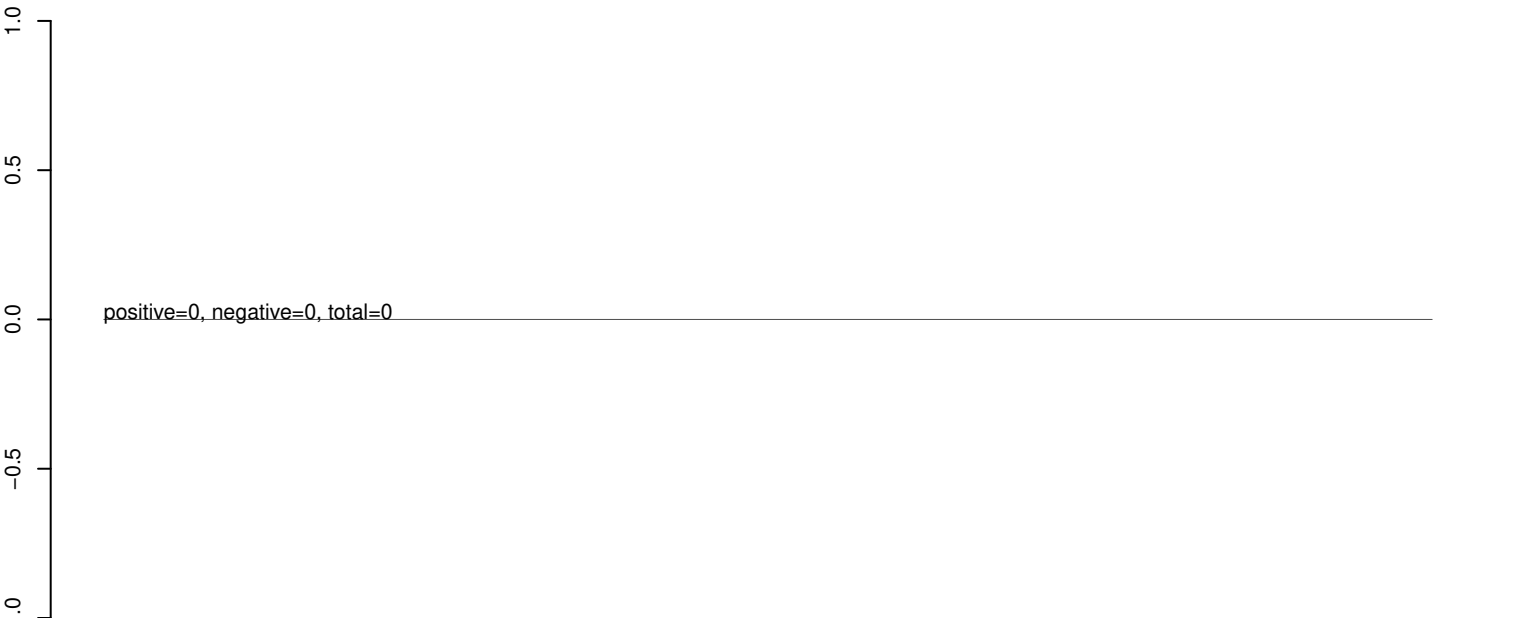
AeAeg_Whole_ZIKV_BM2_GP.24_35.rep



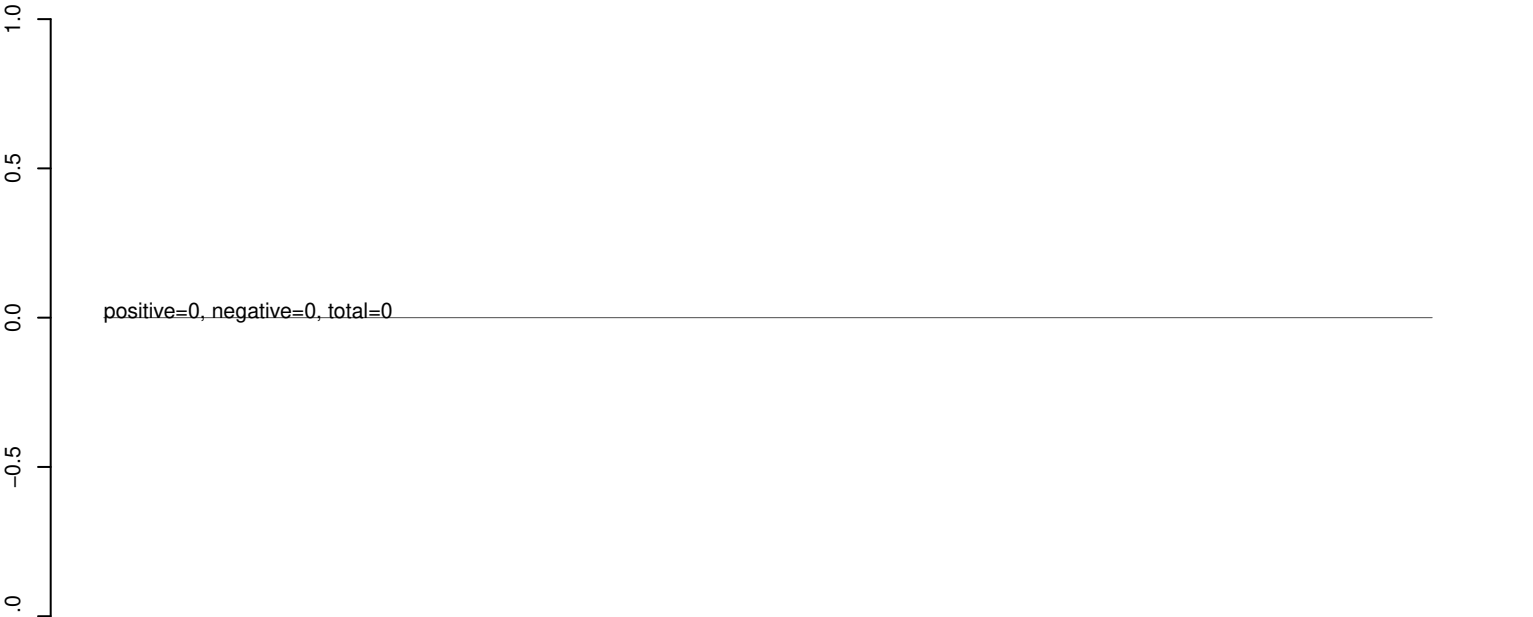
AeAeg_Whole_ZIKV_BM2_GP.rep



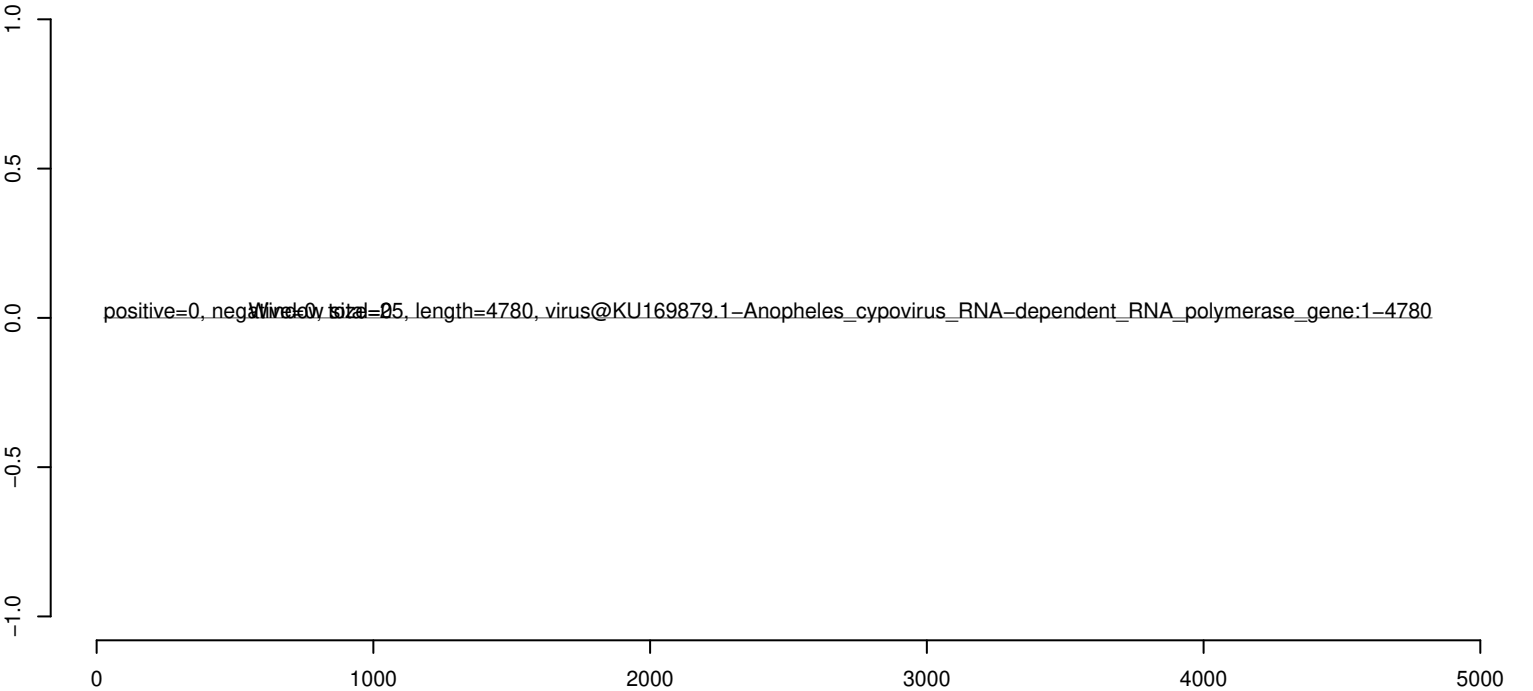
AeAeg_Whole_ZIKV_BM2_GP.18_23.rep



AeAeg_Whole_ZIKV_BM2_GP.24_35.rep



AeAeg_Whole_ZIKV_BM2_GP.rep



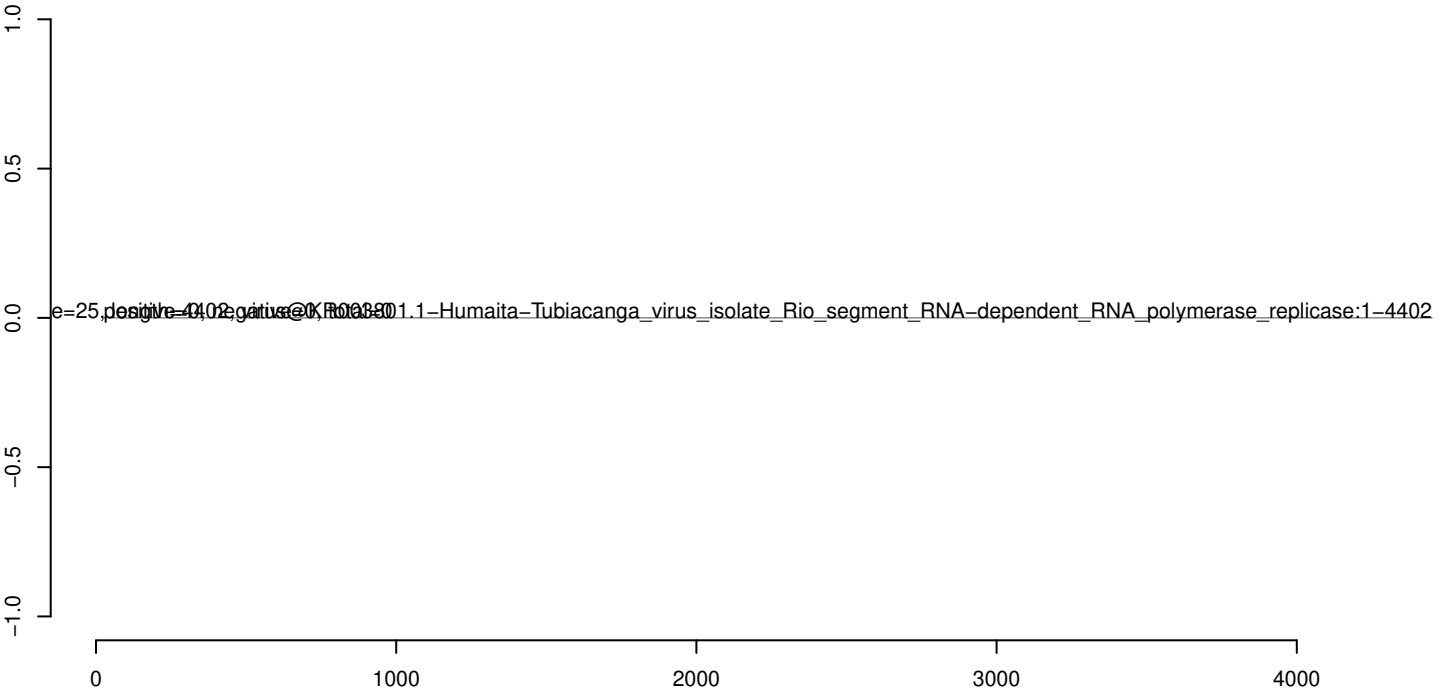
AeAeg_Whole_ZIKV_BM2_GP.18_23.rep



AeAeg_Whole_ZIKV_BM2_GP.24_35.rep



AeAeg_Whole_ZIKV_BM2_GP.rep



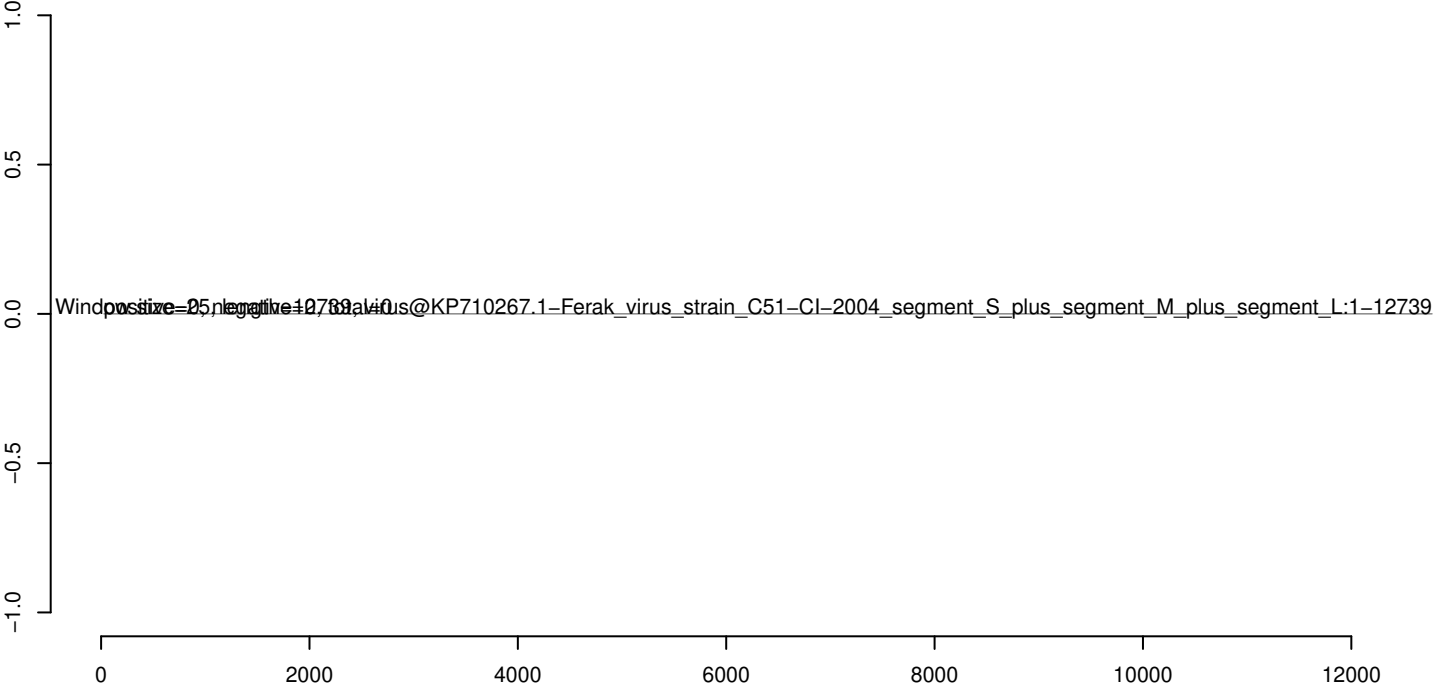
AeAeg_Whole_ZIKV_BM2_GP.18_23.rep



AeAeg_Whole_ZIKV_BM2_GP.24_35.rep



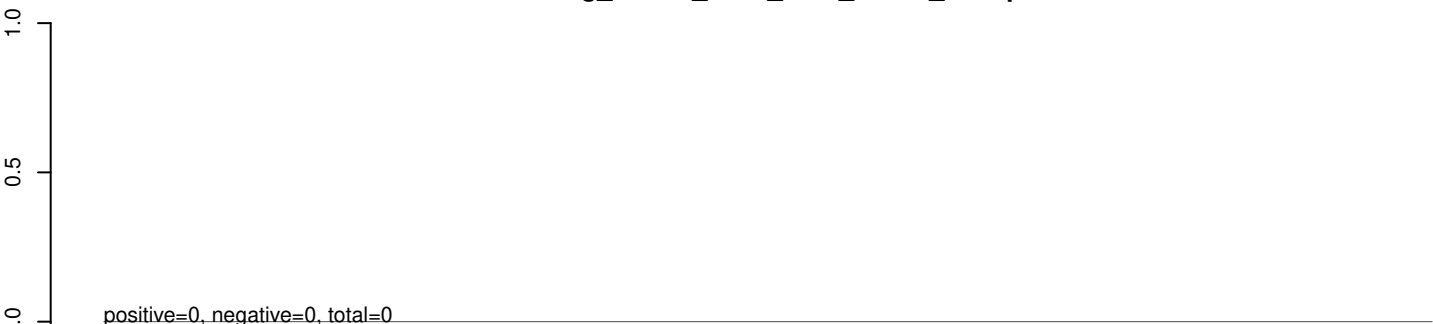
AeAeg_Whole_ZIKV_BM2_GP.rep



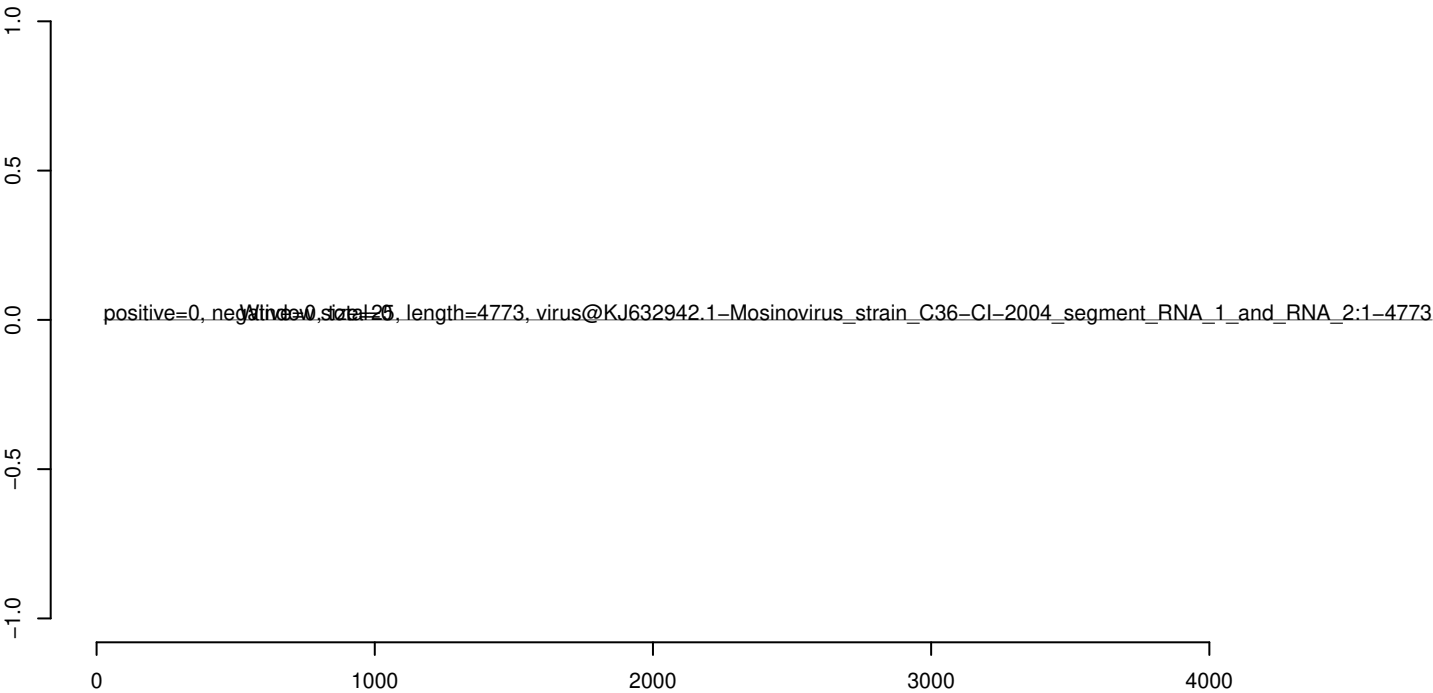
AeAeg_Whole_ZIKV_BM2_GP.18_23.rep



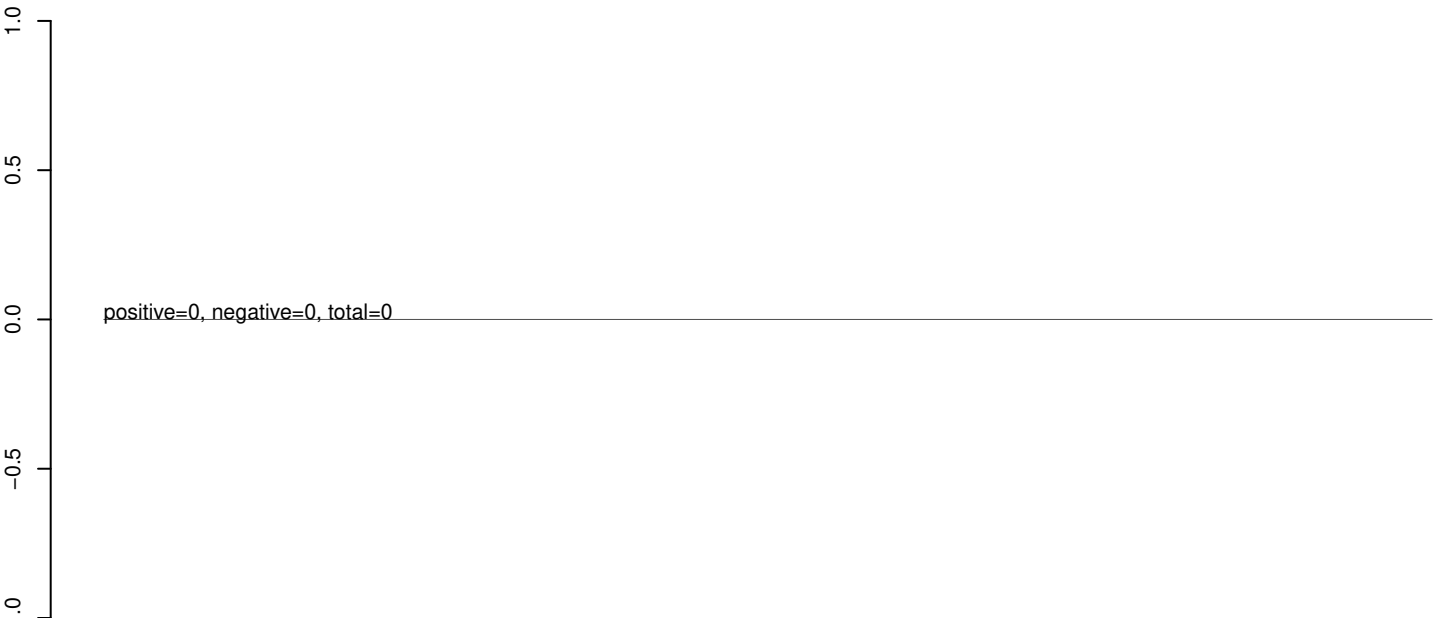
AeAeg_Whole_ZIKV_BM2_GP.24_35.rep



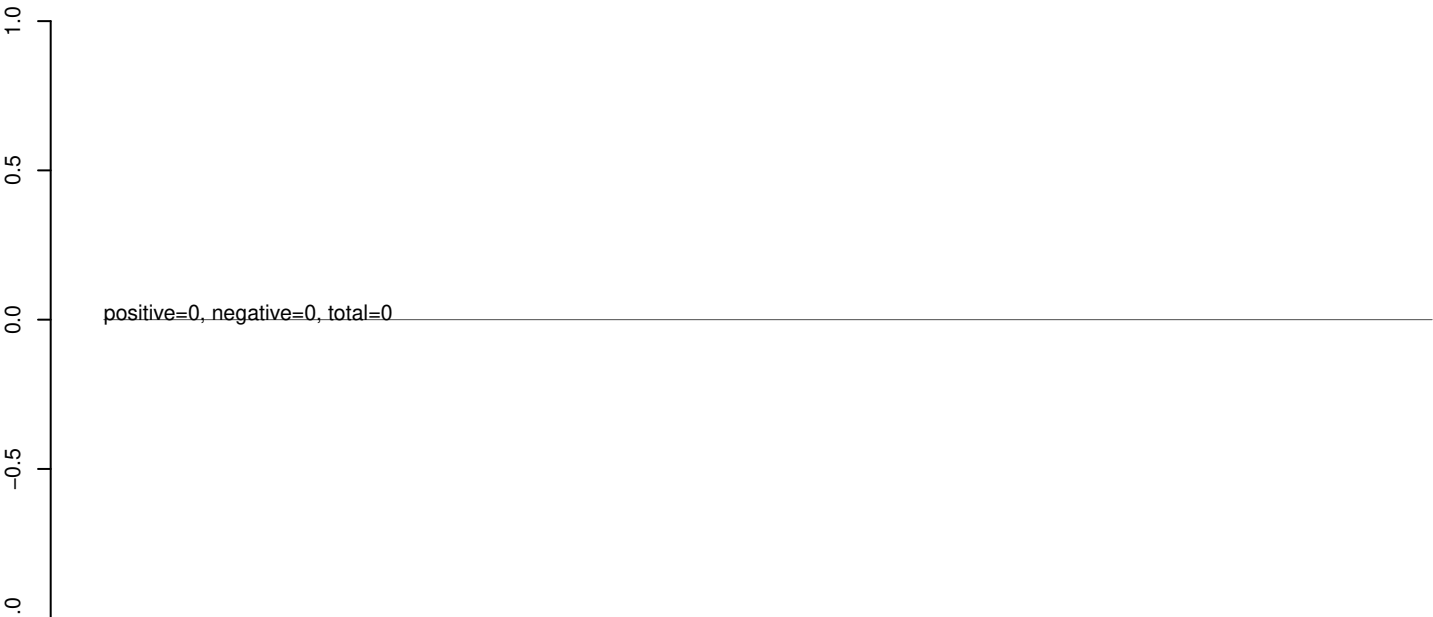
AeAeg_Whole_ZIKV_BM2_GP.rep



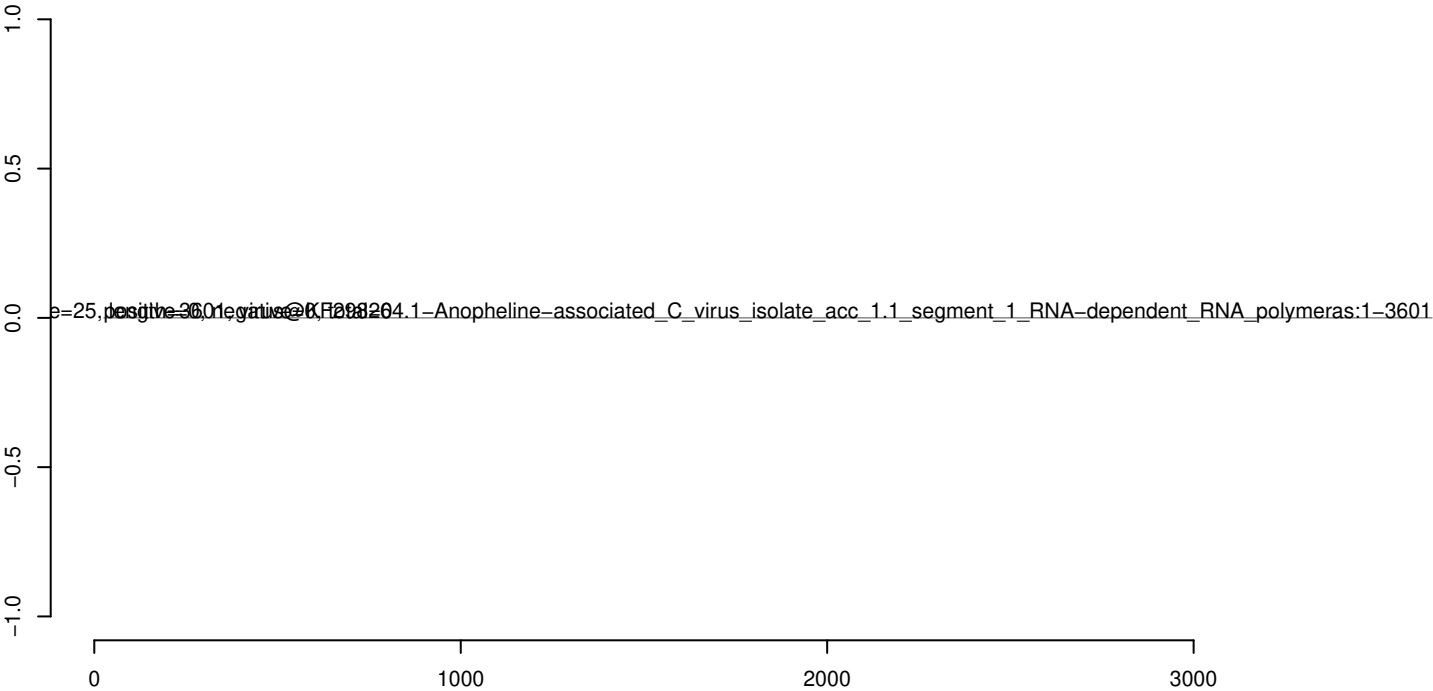
AeAeg_Whole_ZIKV_BM2_GP.18_23.rep



AeAeg_Whole_ZIKV_BM2_GP.24_35.rep



AeAeg_Whole_ZIKV_BM2_GP.rep



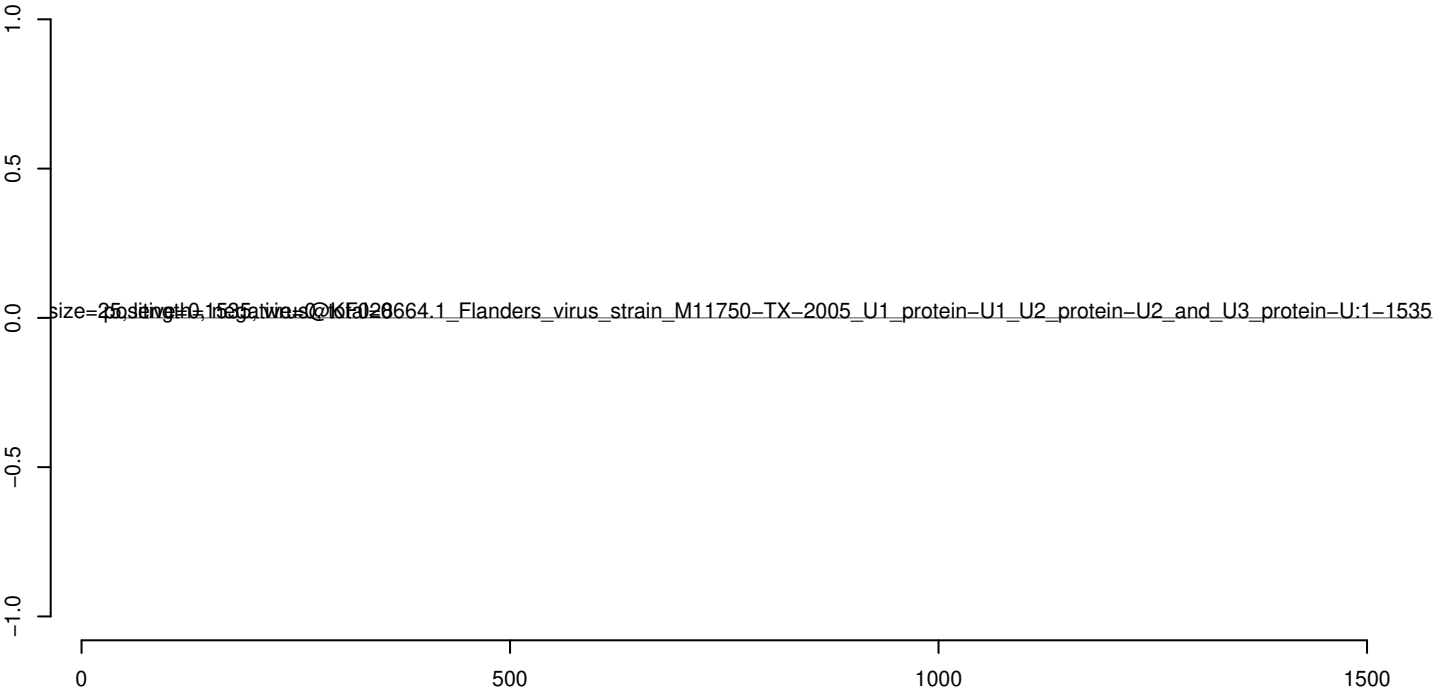
AeAeg_Whole_ZIKV_BM2_GP.18_23.rep



AeAeg_Whole_ZIKV_BM2_GP.24_35.rep



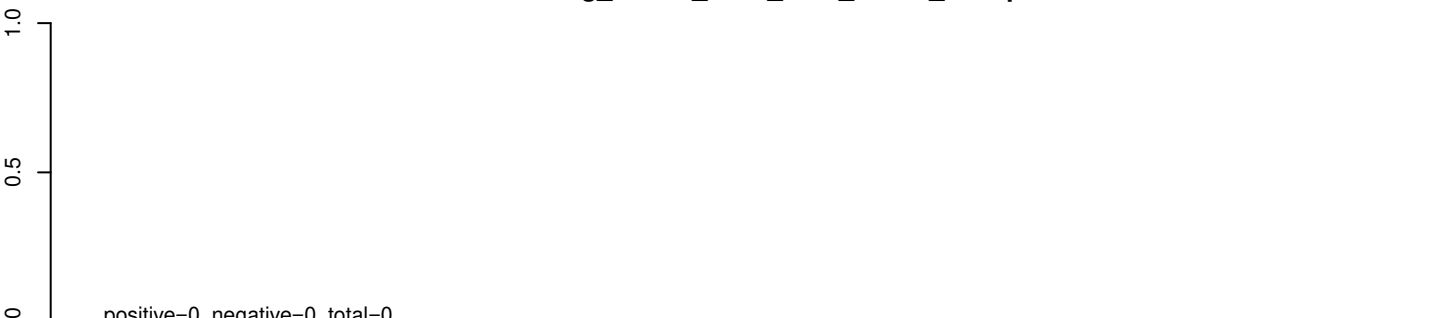
AeAeg_Whole_ZIKV_BM2_GP.rep



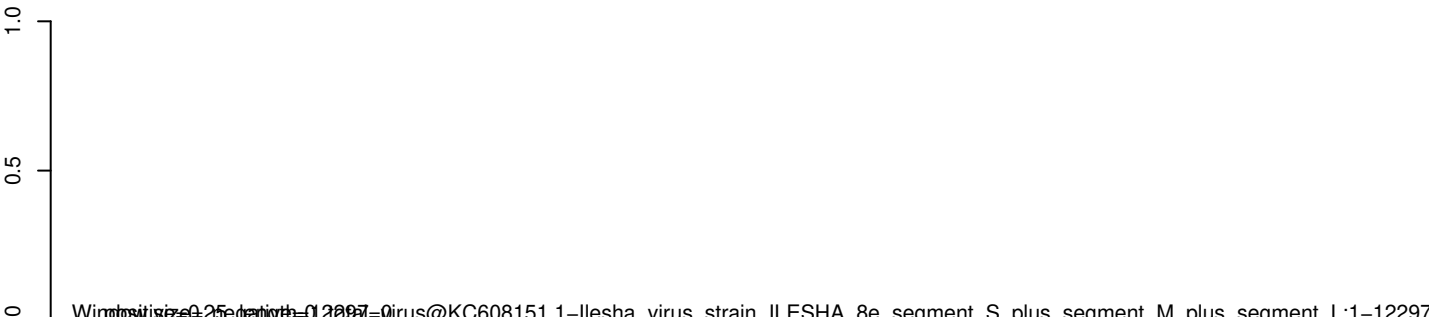
AeAeg_Whole_ZIKV_BM2_GP.18_23.rep



AeAeg_Whole_ZIKV_BM2_GP.24_35.rep



AeAeg_Whole_ZIKV_BM2_GP.rep



Window size=25, length=12297, positive=0, negative=0, total=0
virus@KC608151.1-Ilesha_virus_strain_ILESHA_8e_segment_S_plus_segment_M_plus_segment_L:1-12297

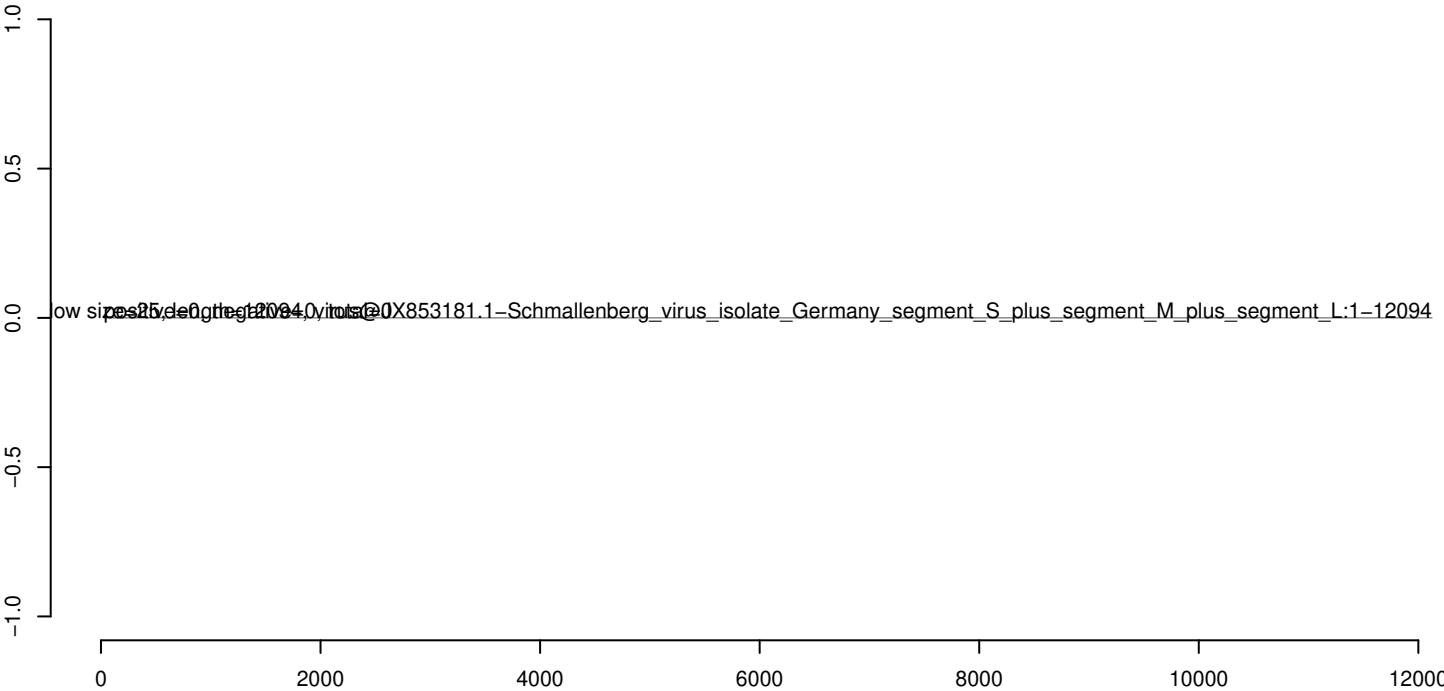
AeAeg_Whole_ZIKV_BM2_GP.18_23.rep



AeAeg_Whole_ZIKV_BM2_GP.24_35.rep



AeAeg_Whole_ZIKV_BM2_GP.rep



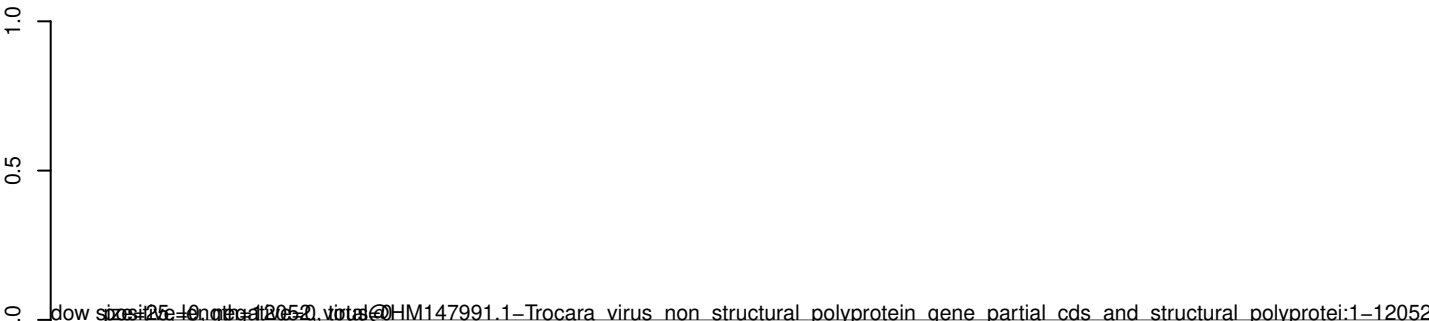
AeAeg_Whole_ZIKV_BM2_GP.18_23.rep



AeAeg_Whole_ZIKV_BM2_GP.24_35.rep



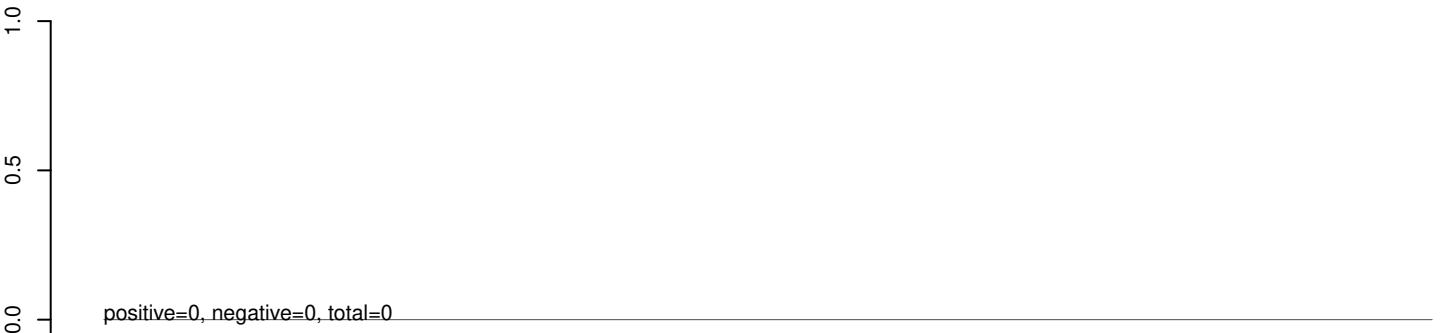
AeAeg_Whole_ZIKV_BM2_GP.rep



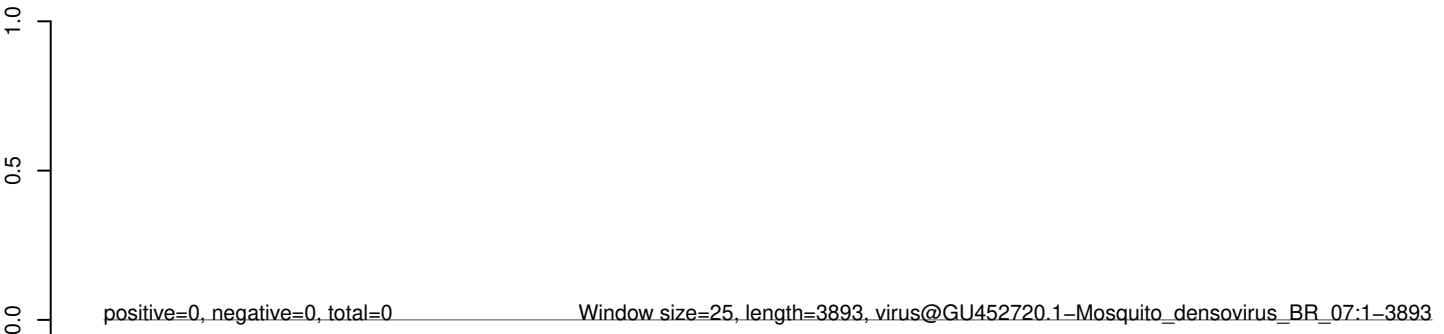
AeAeg_Whole_ZIKV_BM2_GP.18_23.rep



AeAeg_Whole_ZIKV_BM2_GP.24_35.rep



AeAeg_Whole_ZIKV_BM2_GP.rep



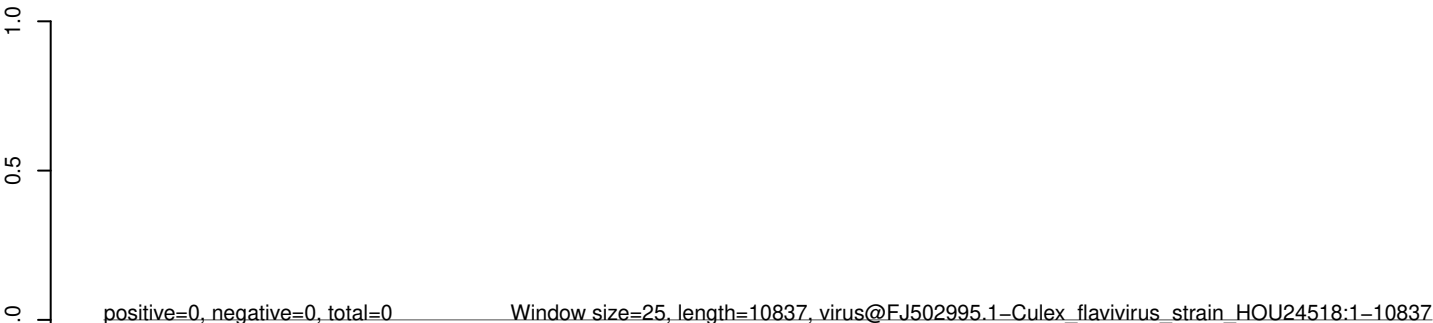
AeAeg_Whole_ZIKV_BM2_GP.18_23.rep



AeAeg_Whole_ZIKV_BM2_GP.24_35.rep



AeAeg_Whole_ZIKV_BM2_GP.rep

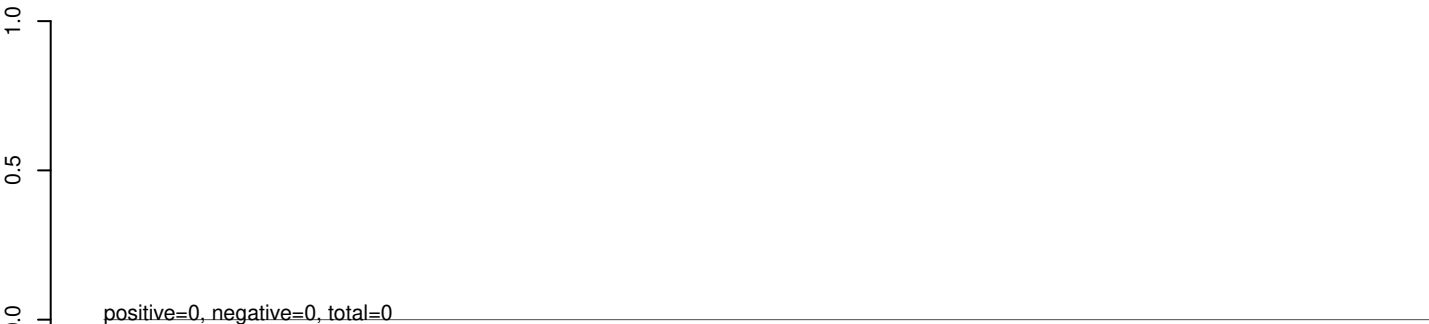


0 2000 4000 6000 8000 10000

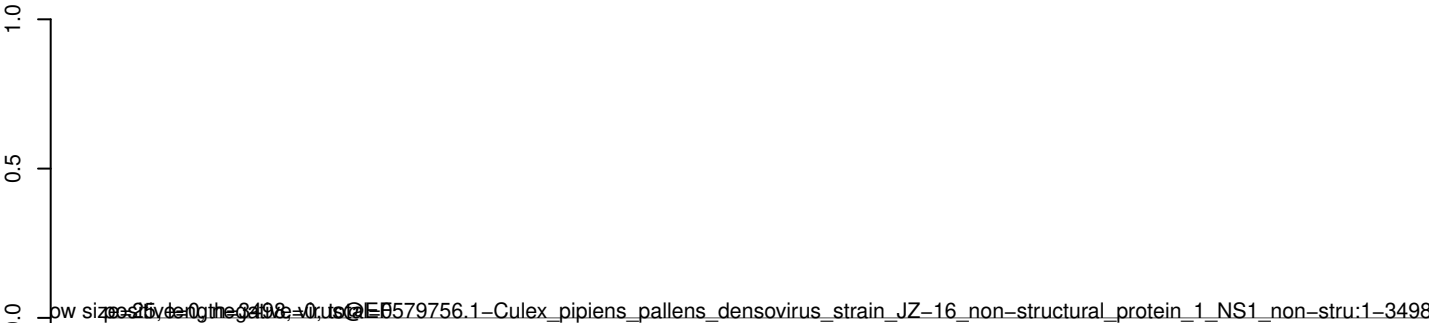
AeAeg_Whole_ZIKV_BM2_GP.18_23.rep



AeAeg_Whole_ZIKV_BM2_GP.24_35.rep



AeAeg_Whole_ZIKV_BM2_GP.rep



low size=25, total=3498, positive=0, negative=0, total=3498
EB579756.1-Culex pipiens pallens densovirus strain JZ-16 non-structural protein_1_NS1_non-stru:1-3498

0 500 1000 1500 2000 2500 3000 3500

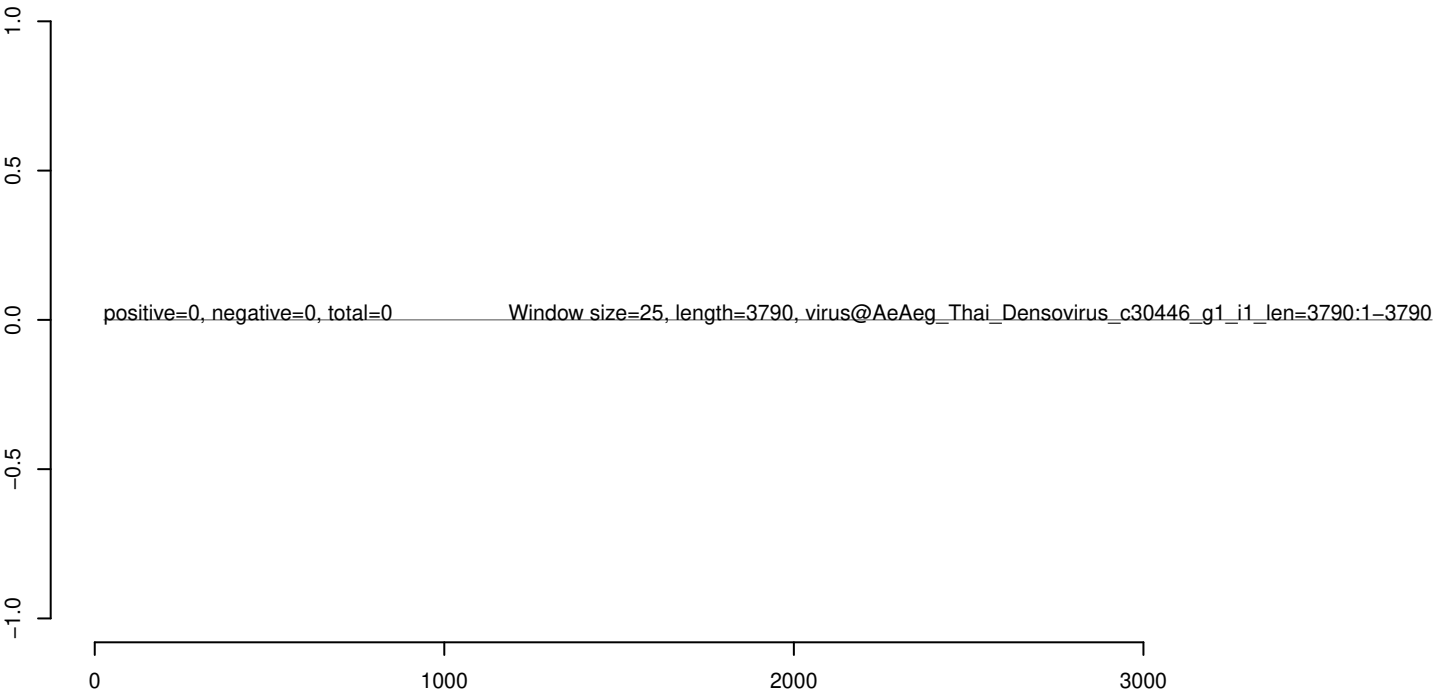
AeAeg_Whole_ZIKV_BM2_GP.18_23.rep



AeAeg_Whole_ZIKV_BM2_GP.24_35.rep



AeAeg_Whole_ZIKV_BM2_GP.rep



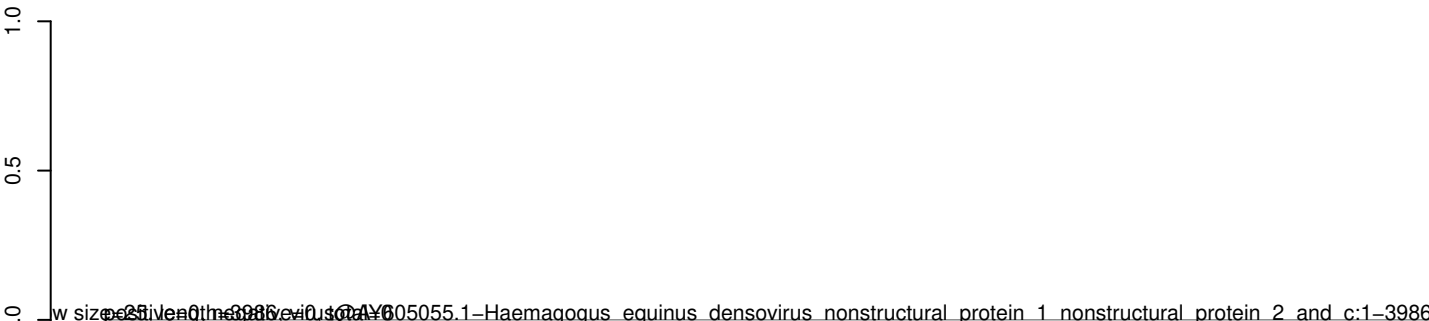
AeAeg_Whole_ZIKV_BM2_GP.18_23.rep



AeAeg_Whole_ZIKV_BM2_GP.24_35.rep



AeAeg_Whole_ZIKV_BM2_GP.rep



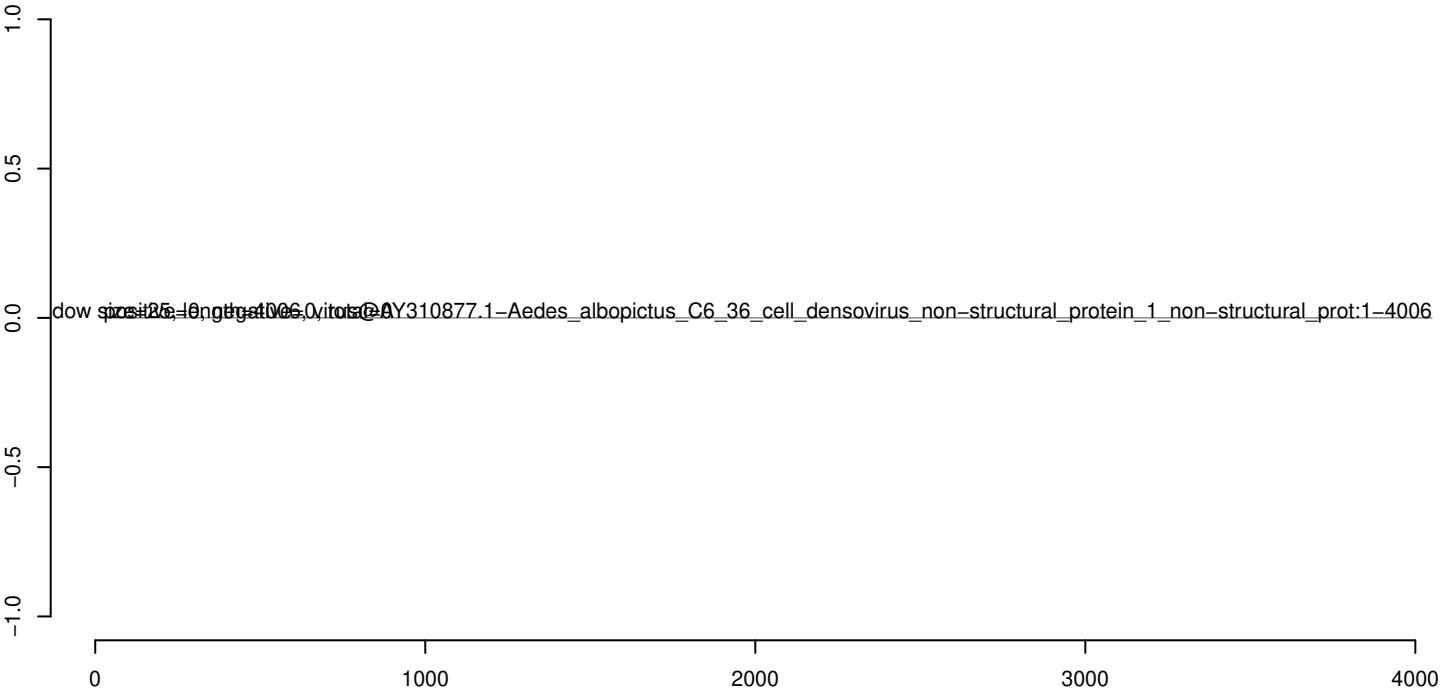
AeAeg_Whole_ZIKV_BM2_GP.18_23.rep



AeAeg_Whole_ZIKV_BM2_GP.24_35.rep



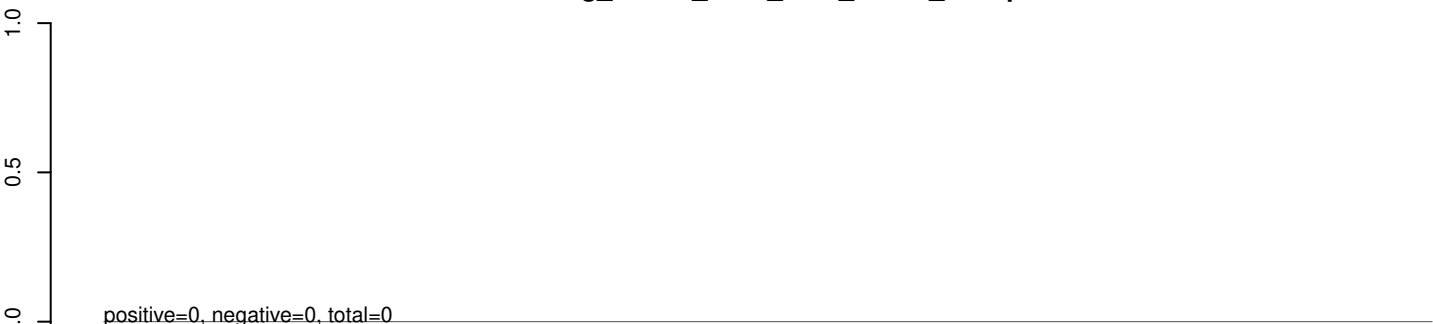
AeAeg_Whole_ZIKV_BM2_GP.rep



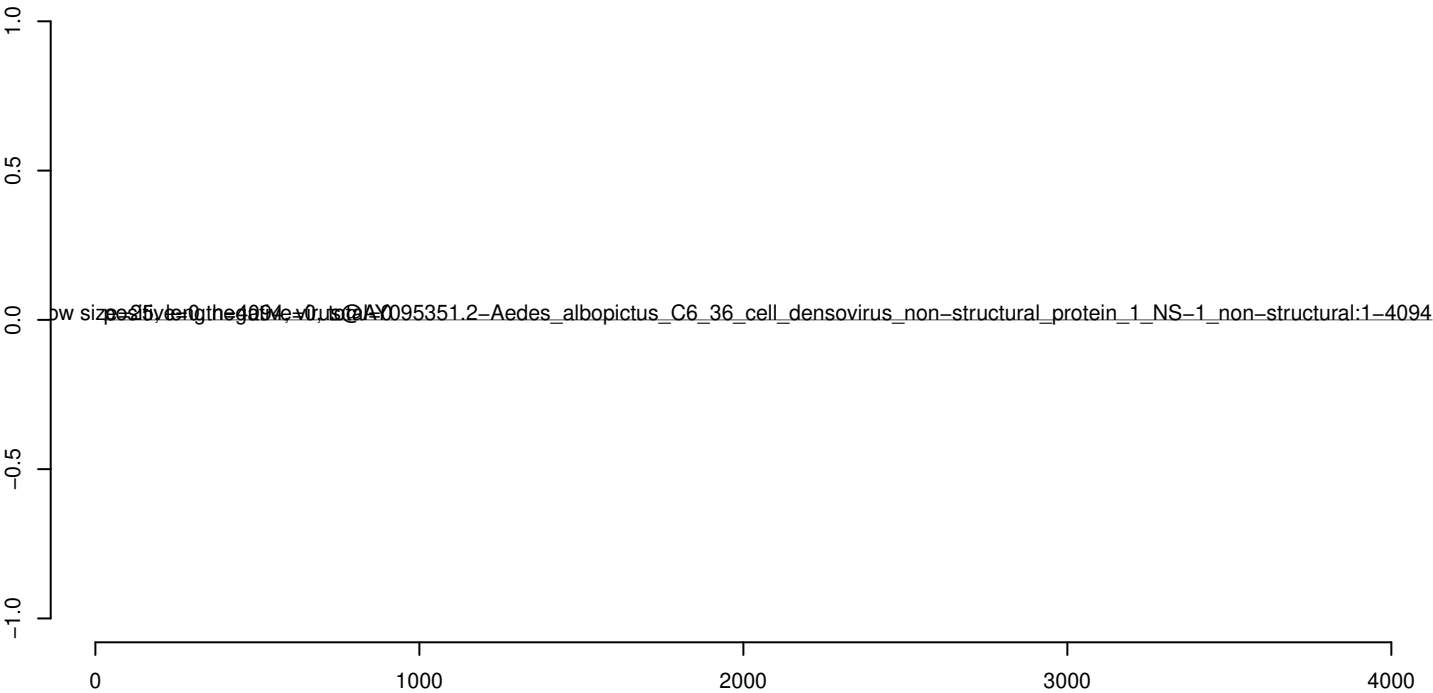
AeAeg_Whole_ZIKV_BM2_GP.18_23.rep



AeAeg_Whole_ZIKV_BM2_GP.24_35.rep



AeAeg_Whole_ZIKV_BM2_GP.rep



AeAeg_Whole_ZIKV_BM2_GP.18_23.rep



AeAeg_Whole_ZIKV_BM2_GP.24_35.rep



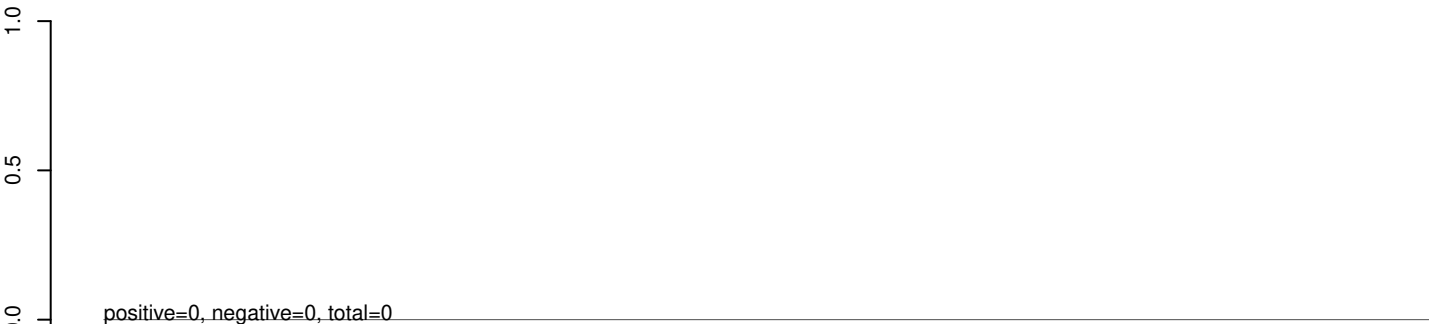
AeAeg_Whole_ZIKV_BM2_GP.rep



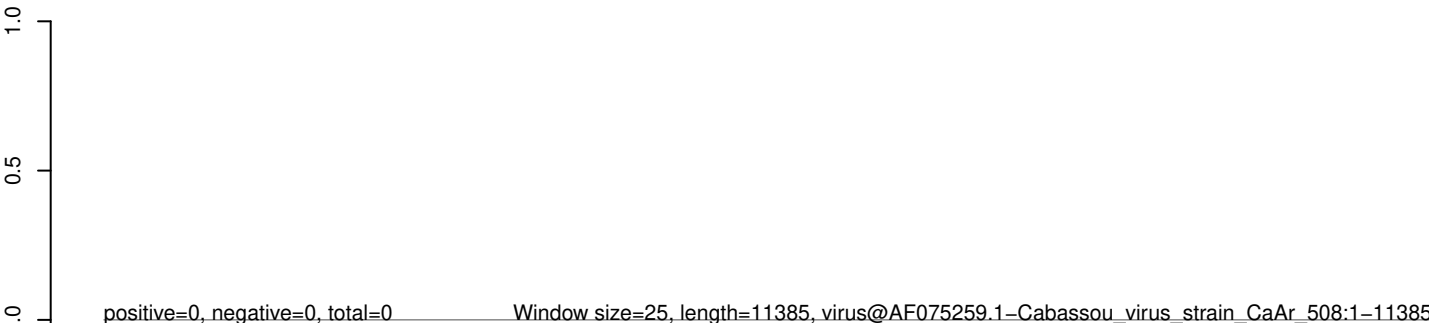
AeAeg_Whole_ZIKV_BM2_GP.18_23.rep



AeAeg_Whole_ZIKV_BM2_GP.24_35.rep



AeAeg_Whole_ZIKV_BM2_GP.rep

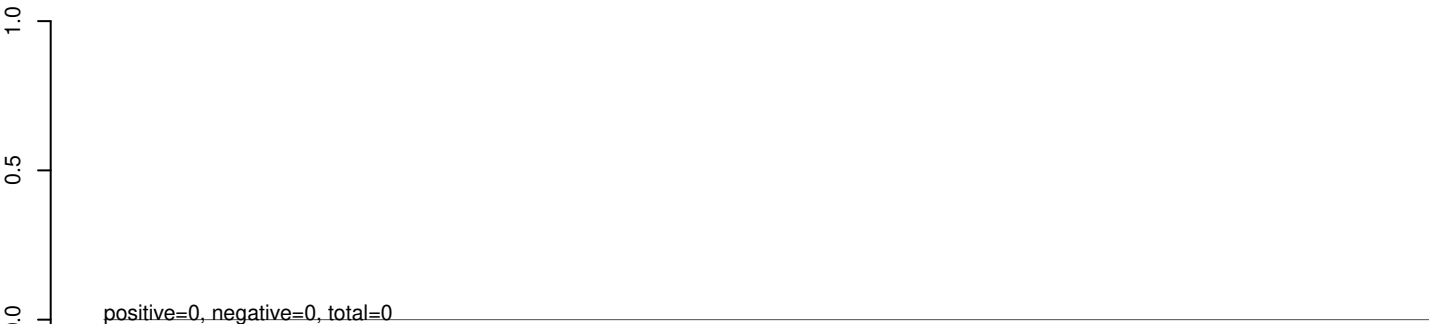


0 2000 4000 6000 8000 10000

AeAeg_Whole_ZIKV_BM2_GP.18_23.rep



AeAeg_Whole_ZIKV_BM2_GP.24_35.rep



AeAeg_Whole_ZIKV_BM2_GP.rep



0 2000 4000 6000 8000 10000

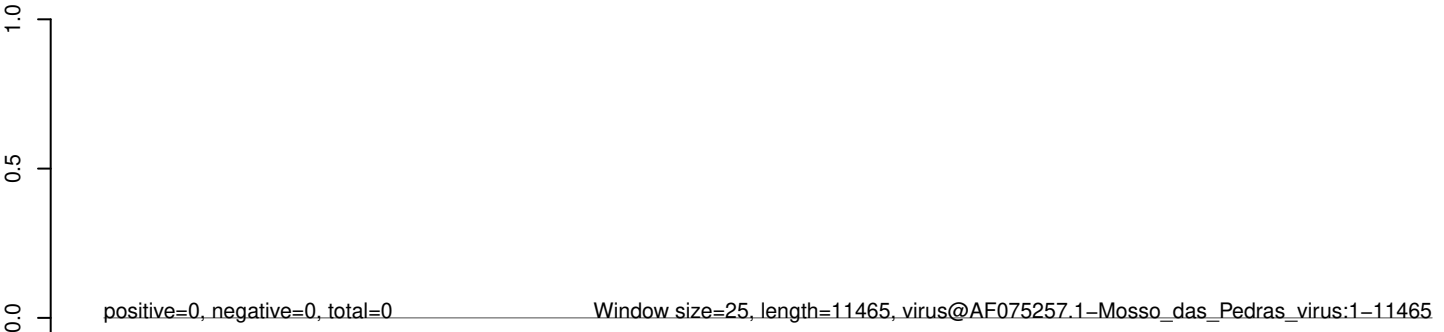
AeAeg_Whole_ZIKV_BM2_GP.18_23.rep



AeAeg_Whole_ZIKV_BM2_GP.24_35.rep



AeAeg_Whole_ZIKV_BM2_GP.rep

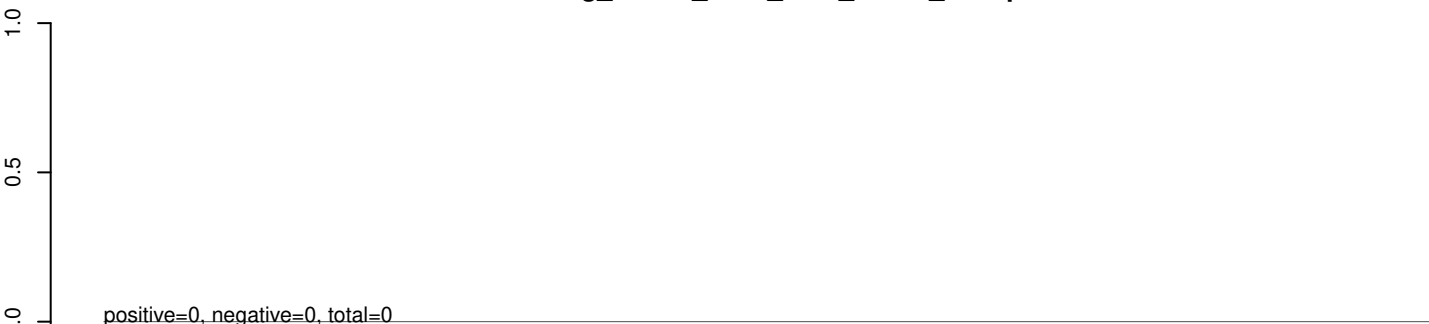


0 2000 4000 6000 8000 10000

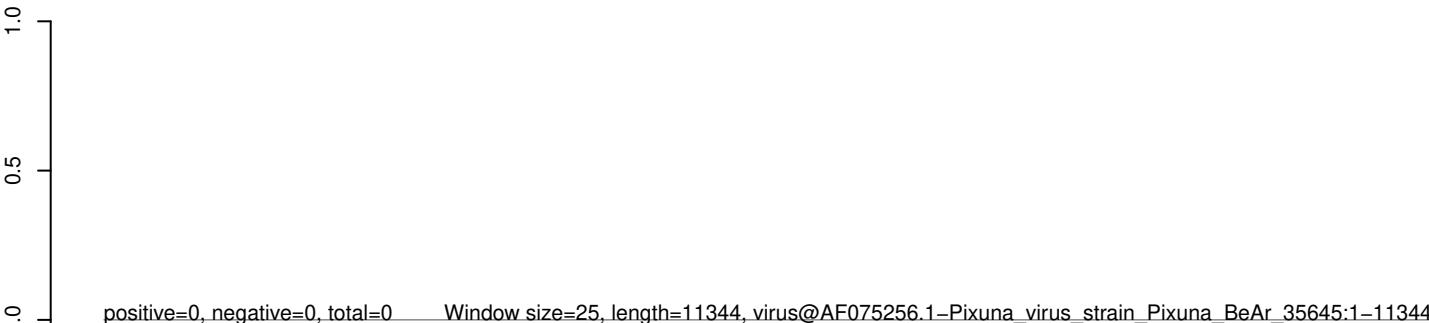
AeAeg_Whole_ZIKV_BM2_GP.18_23.rep



AeAeg_Whole_ZIKV_BM2_GP.24_35.rep



AeAeg_Whole_ZIKV_BM2_GP.rep



0 2000 4000 6000 8000 10000

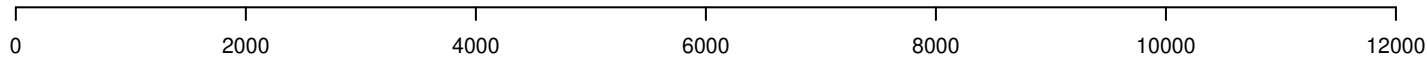
AeAeg_Whole_ZIKV_BM2_GP.18_23.rep



AeAeg_Whole_ZIKV_BM2_GP.24_35.rep



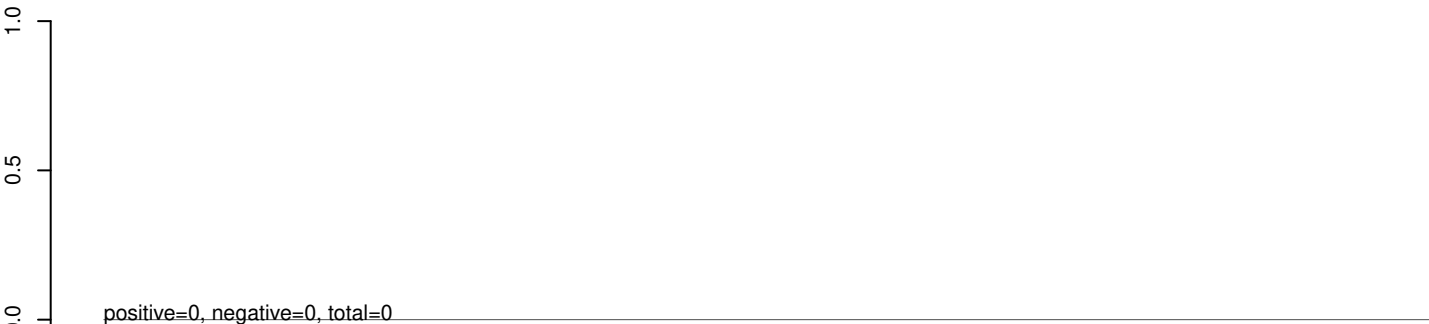
AeAeg_Whole_ZIKV_BM2_GP.rep



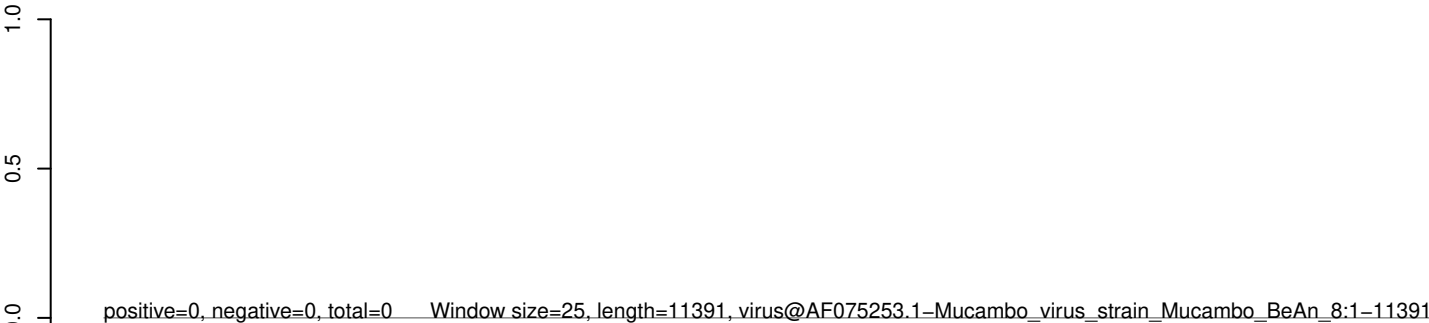
AeAeg_Whole_ZIKV_BM2_GP.18_23.rep



AeAeg_Whole_ZIKV_BM2_GP.24_35.rep



AeAeg_Whole_ZIKV_BM2_GP.rep



0 2000 4000 6000 8000 10000