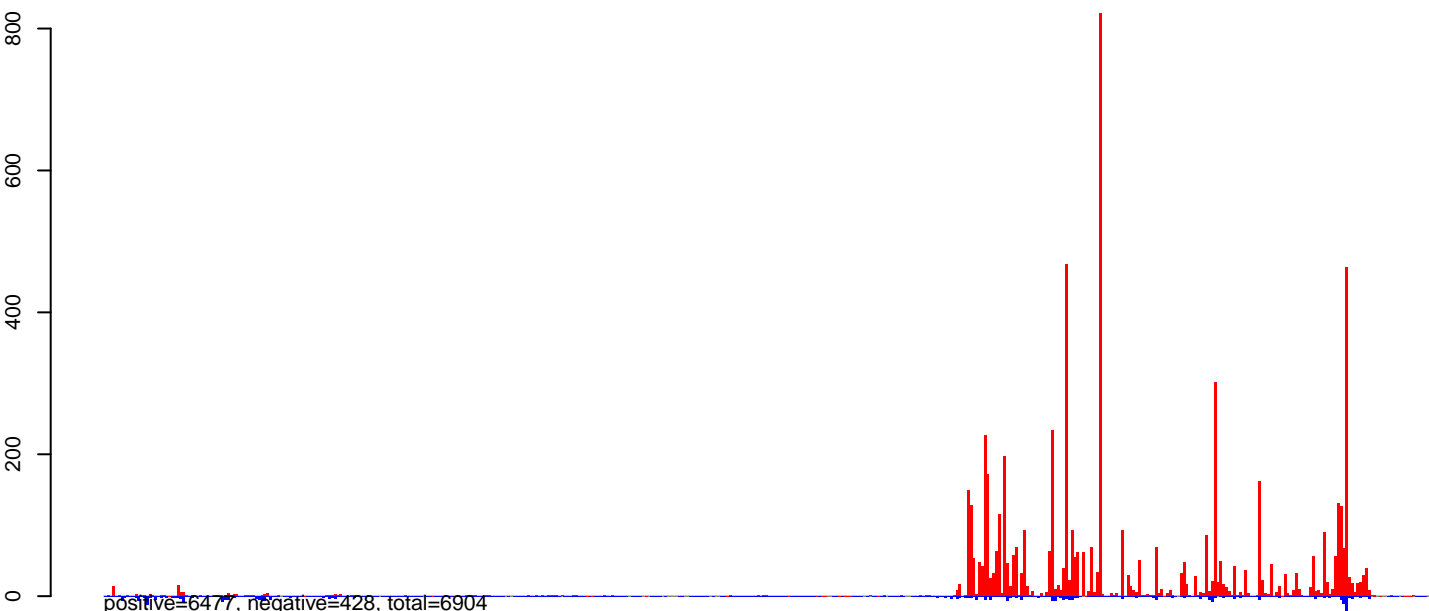


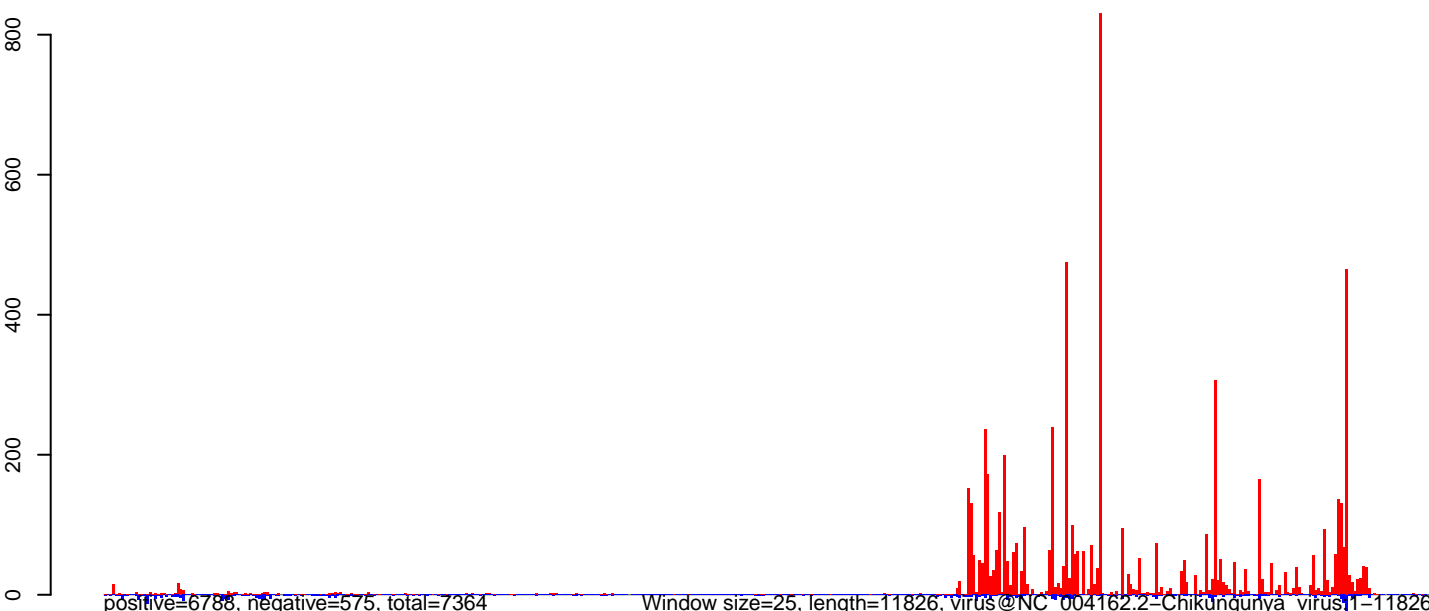
AeAlbo_C636_CHIKV_3dpi.18_23.rep



AeAlbo_C636_CHIKV_3dpi.24_35.rep



AeAlbo_C636_CHIKV_3dpi.rep



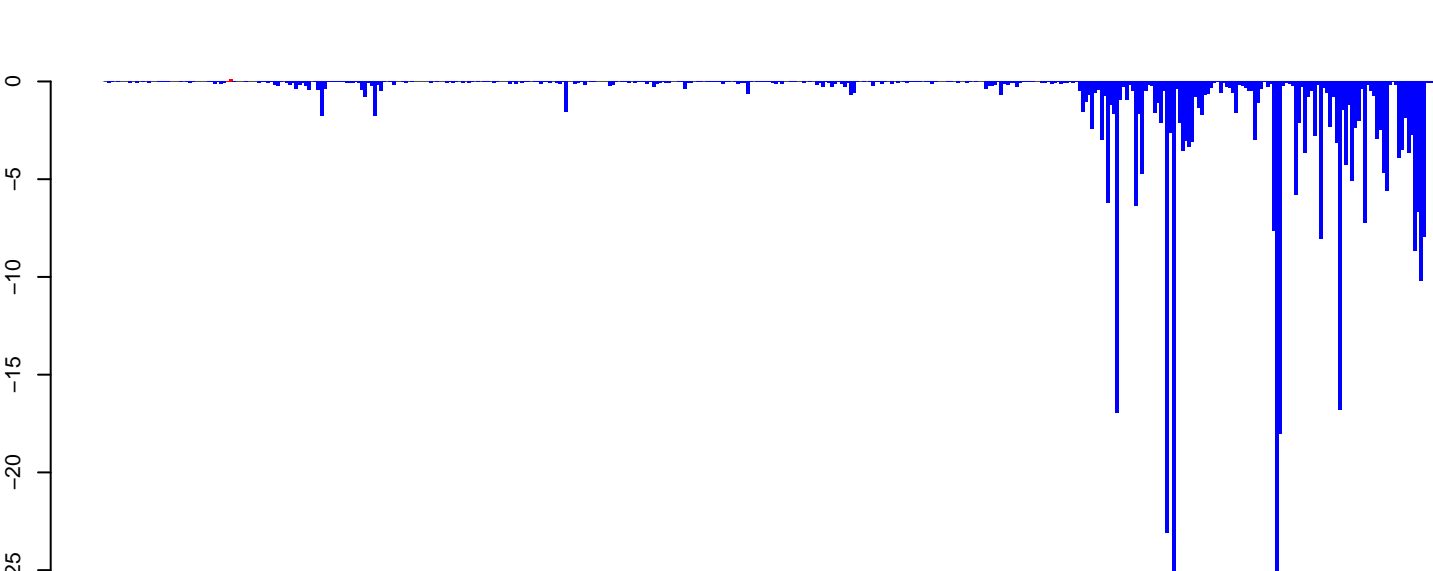
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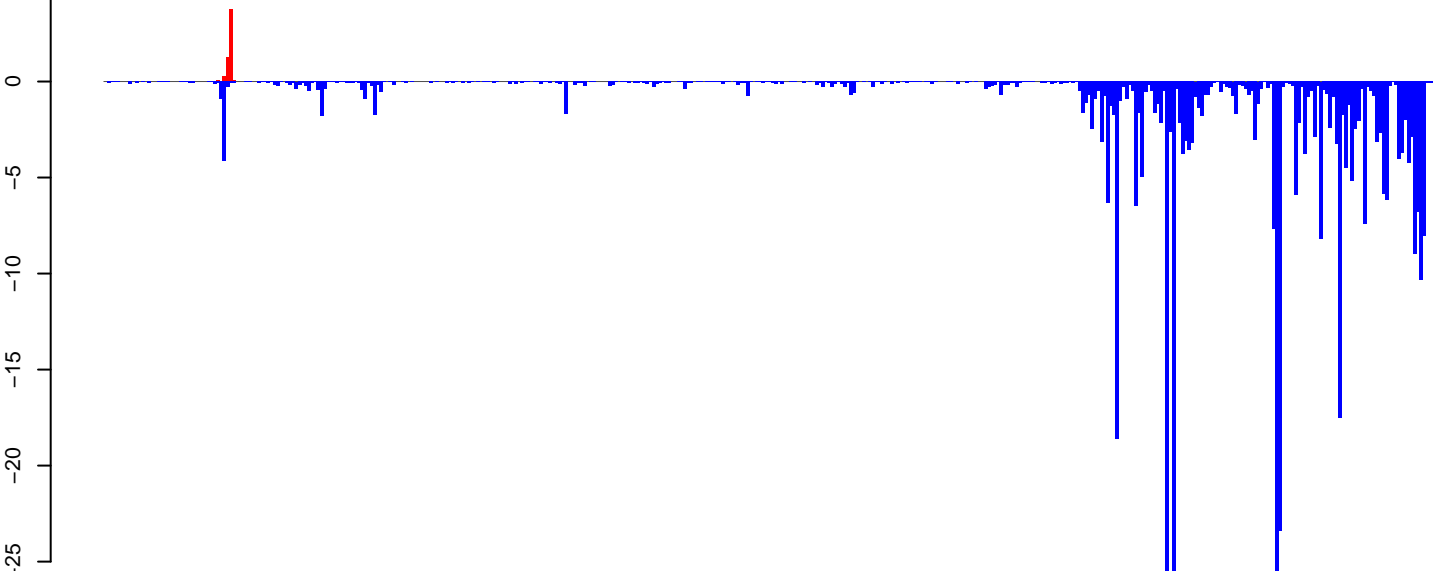
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AeAlbo_C636_CHIKV_3dpi.24_35.rep



positive=0, negative=359, total=359

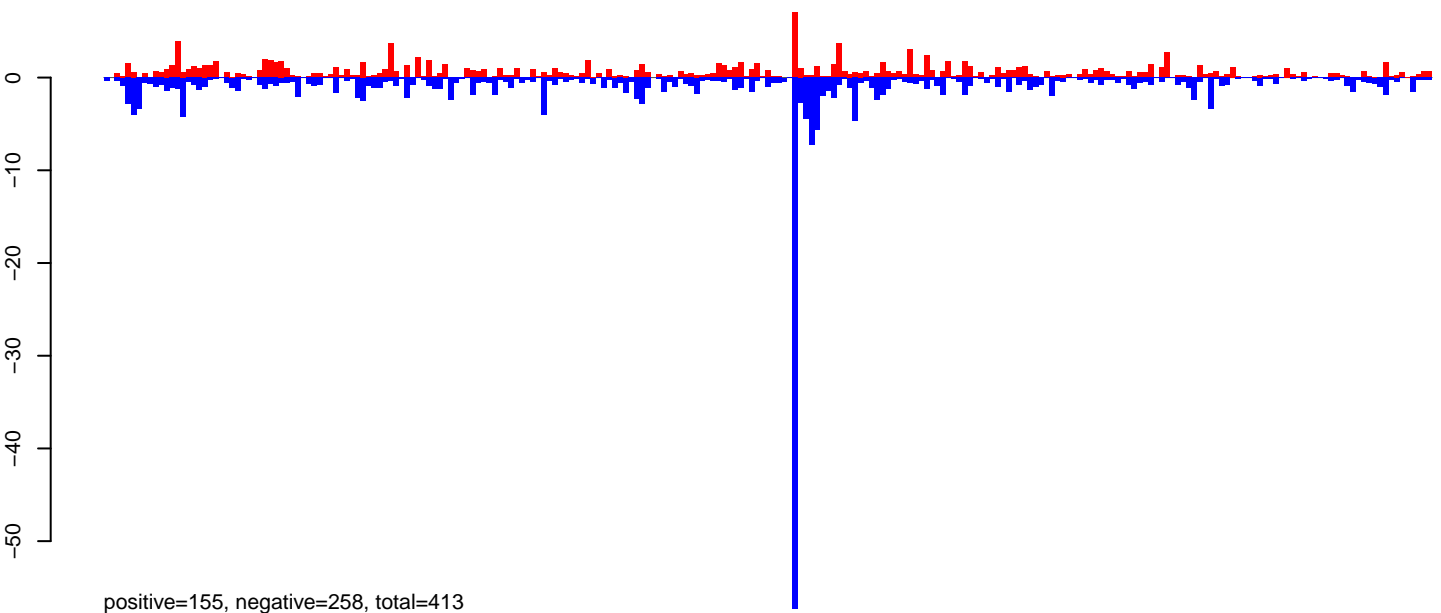
AeAlbo_C636_CHIKV_3dpi.rep



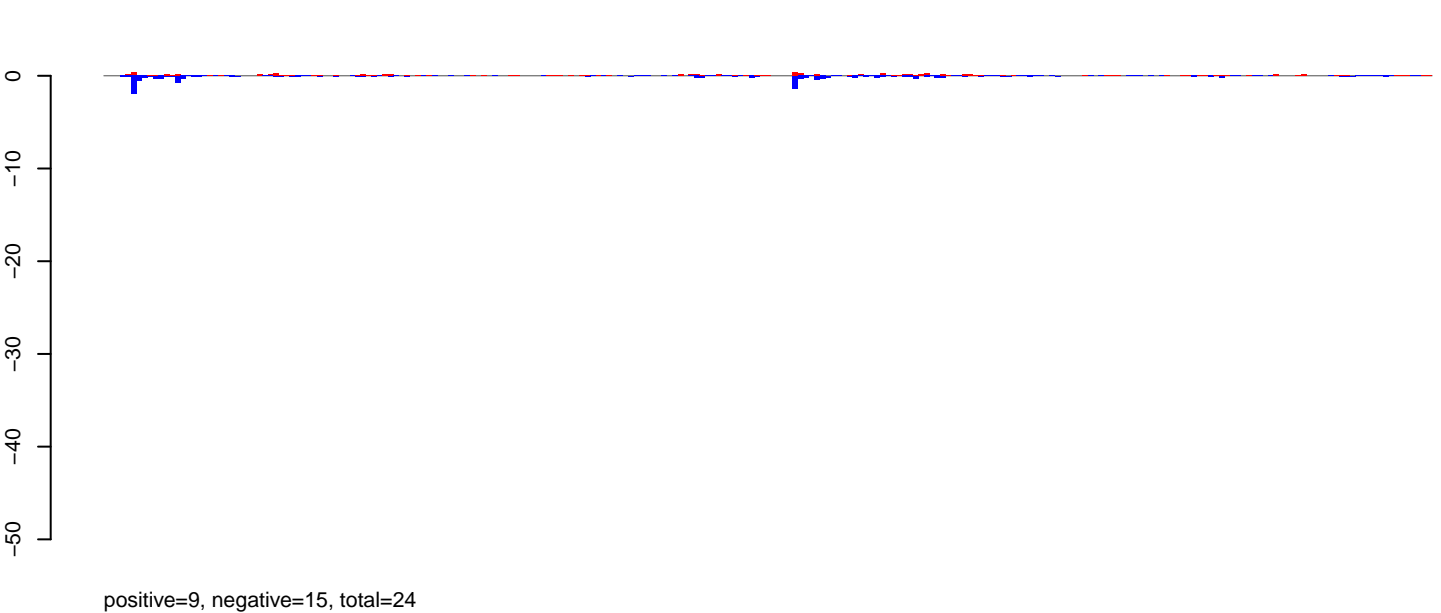
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0 2000 4000 6000 8000 10000

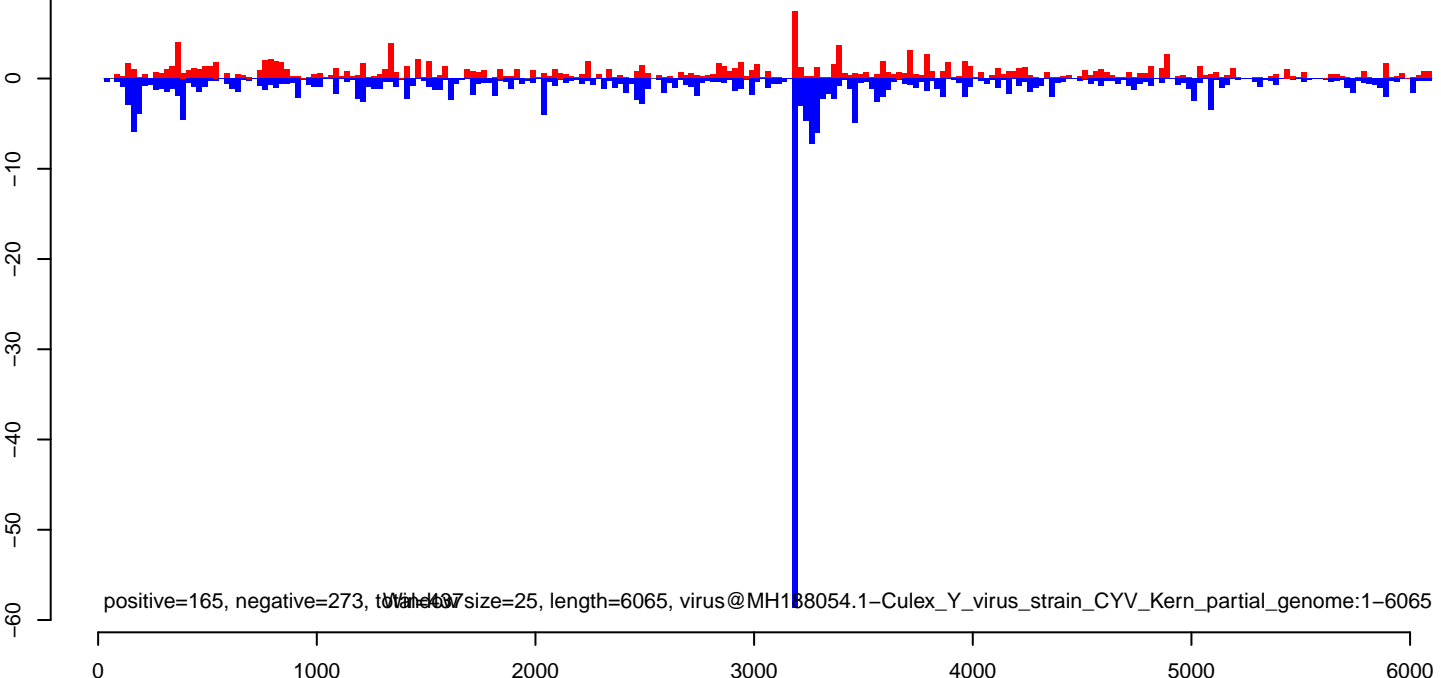
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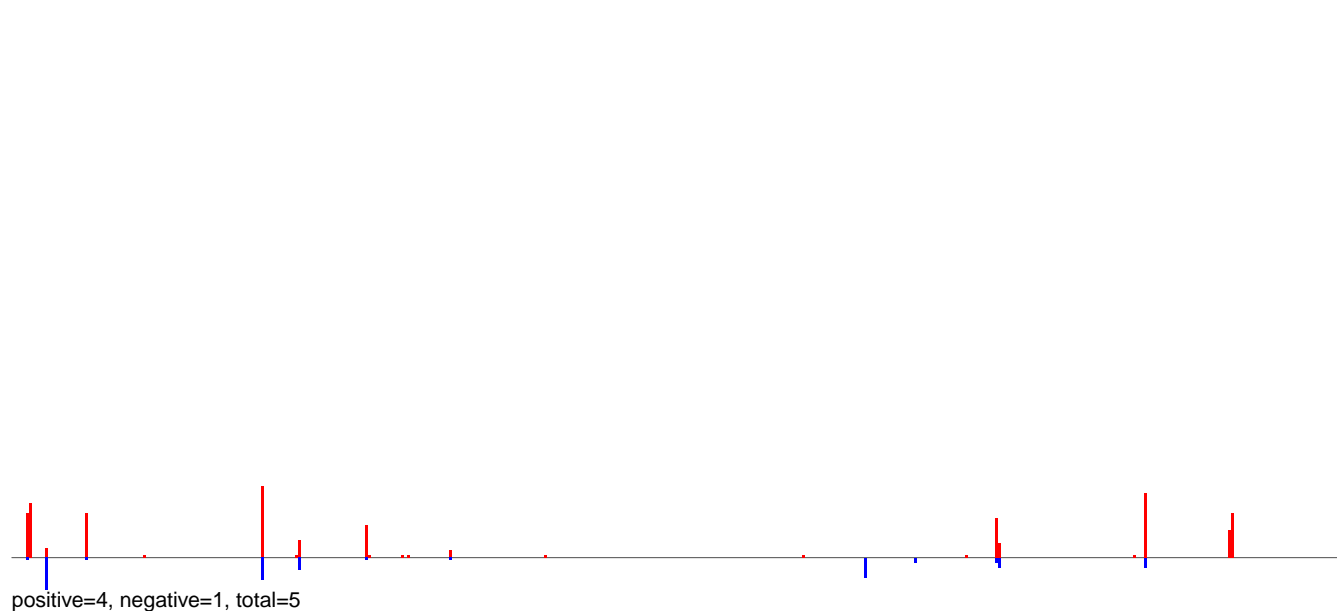
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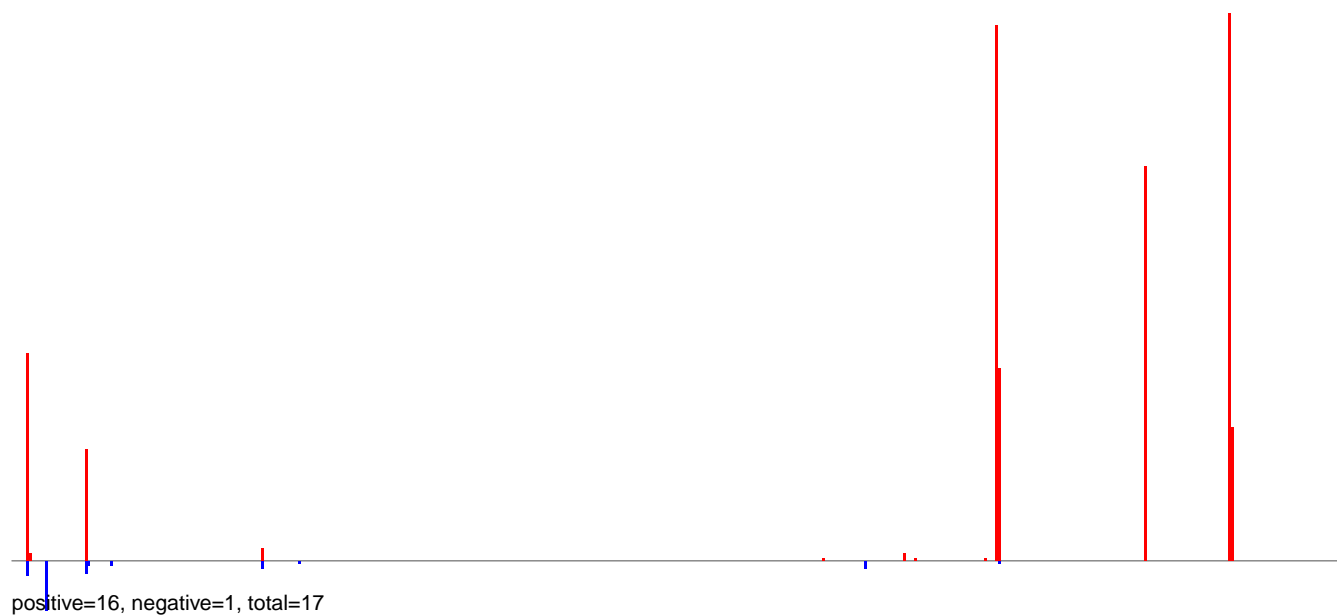
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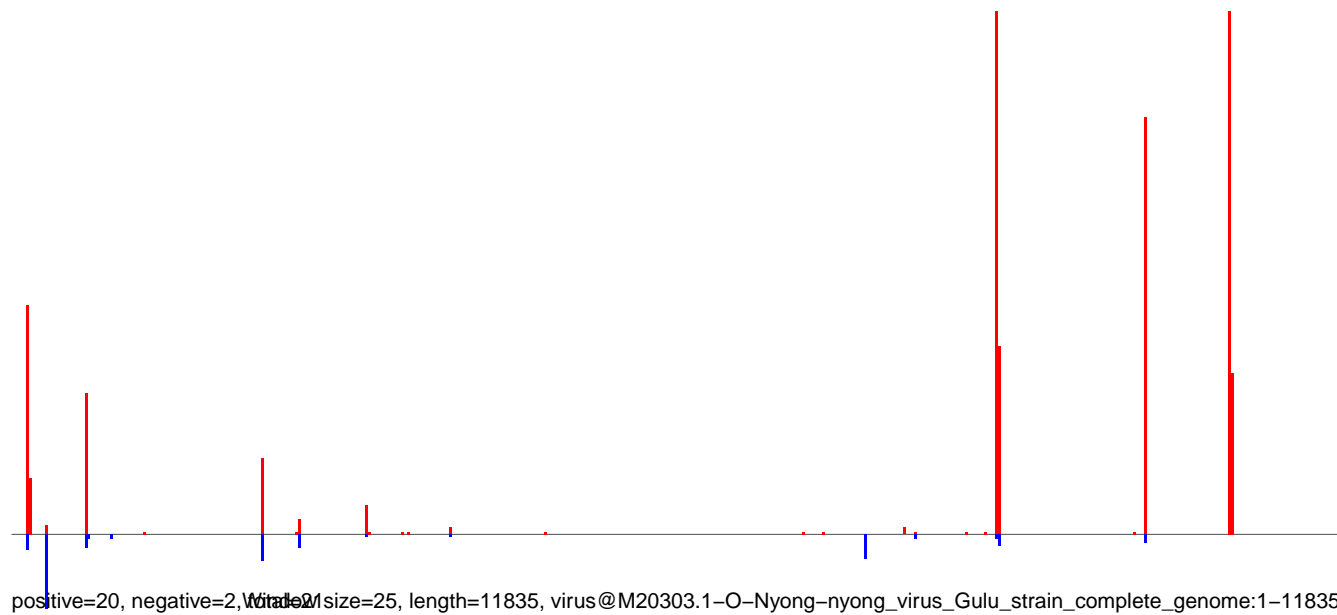
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AeAlbo_C636_CHIKV_3dpi.24_35.rep



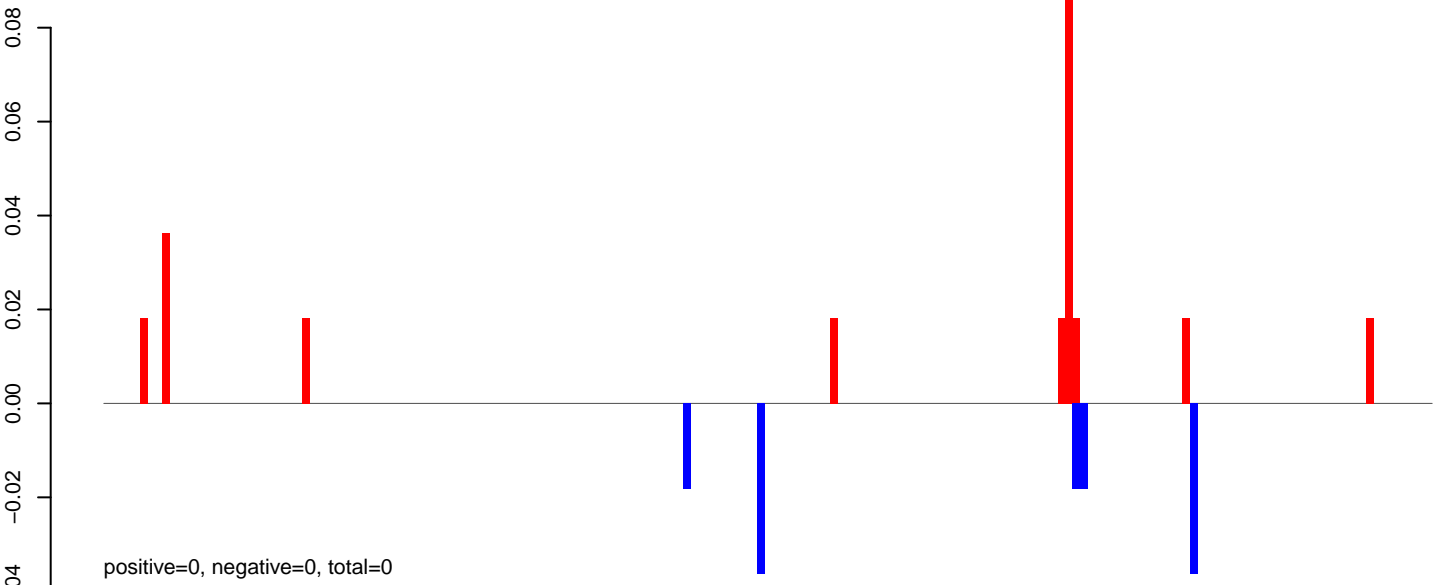
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0 2000 4000 6000 8000 10000 12000

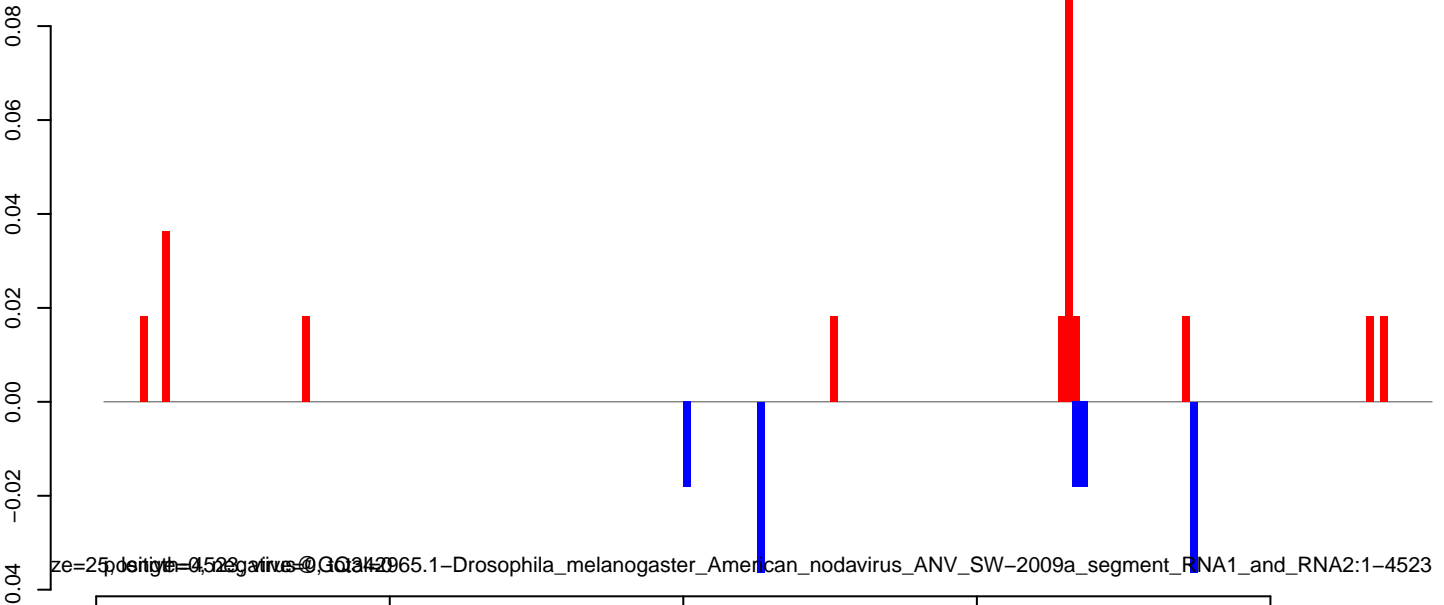
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AeAlbo_C636_CHIKV_3dpi.24_35.rep

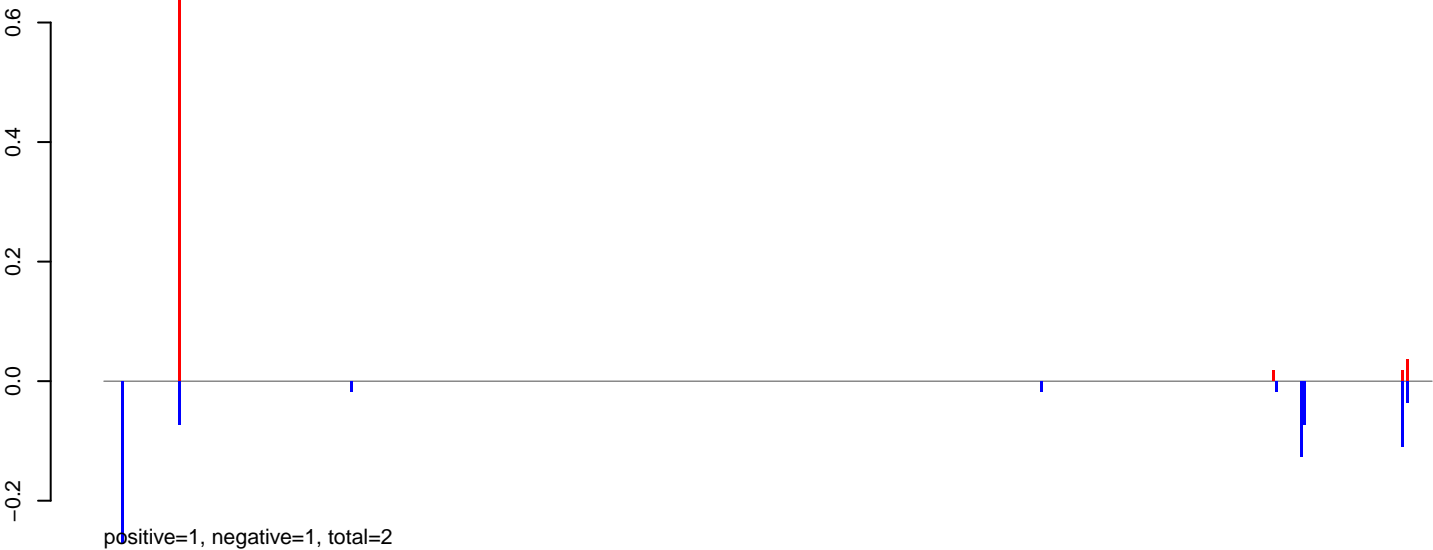


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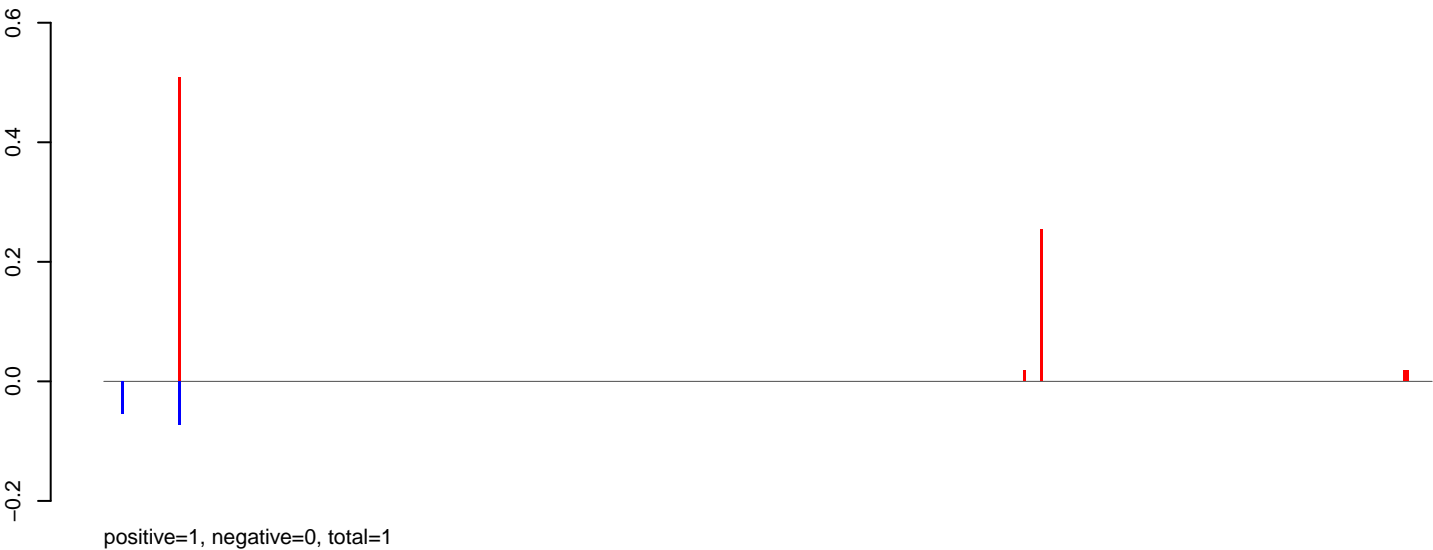


ze=25 positive=4.52, negative=0.0342, total=4.49 65.1-Drosophila_melanogaster_American_nodavirus_ANV_SW-2009a_segment_RNA1_and_RNA2:1-4523

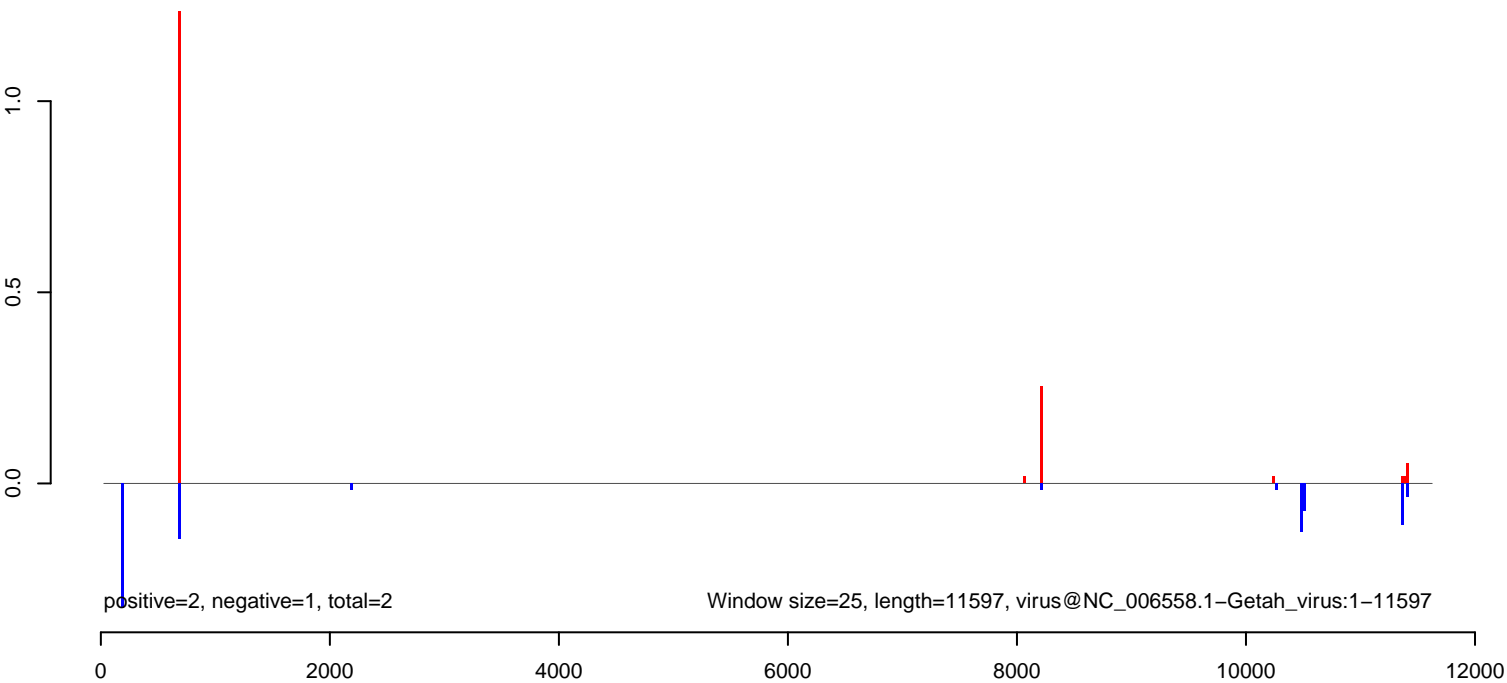
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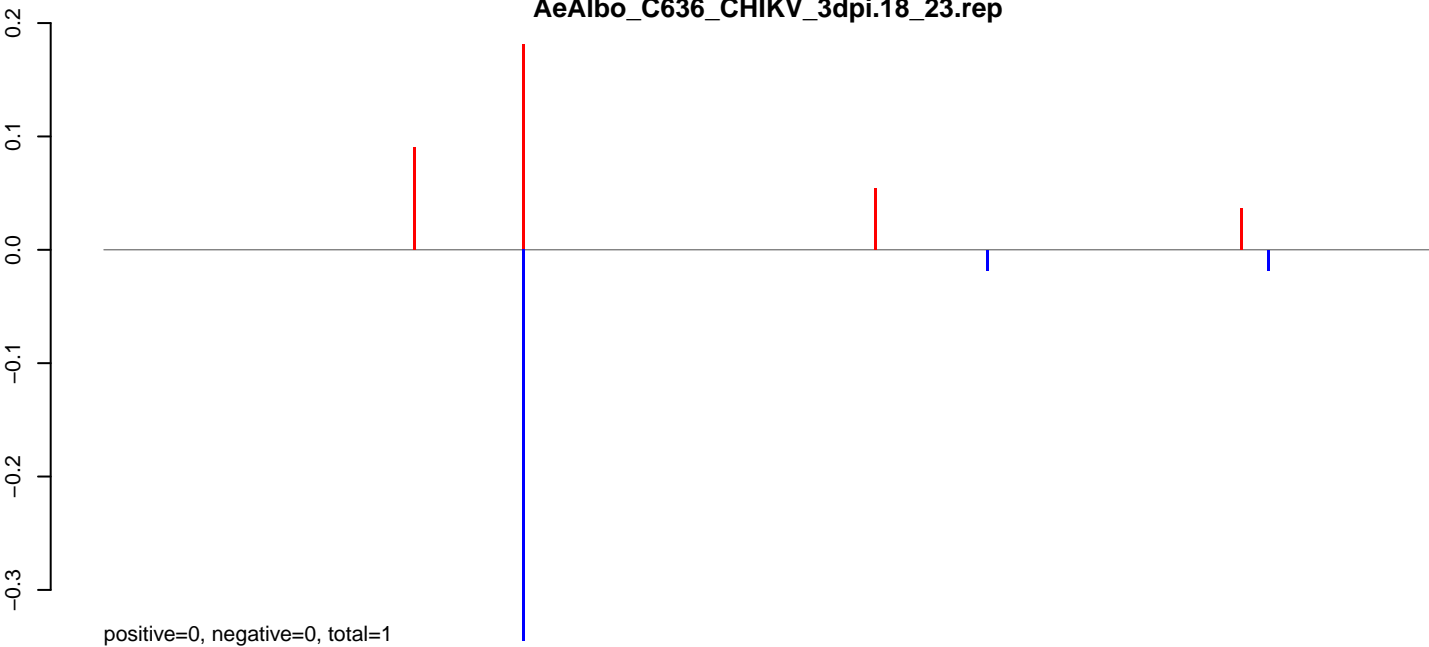
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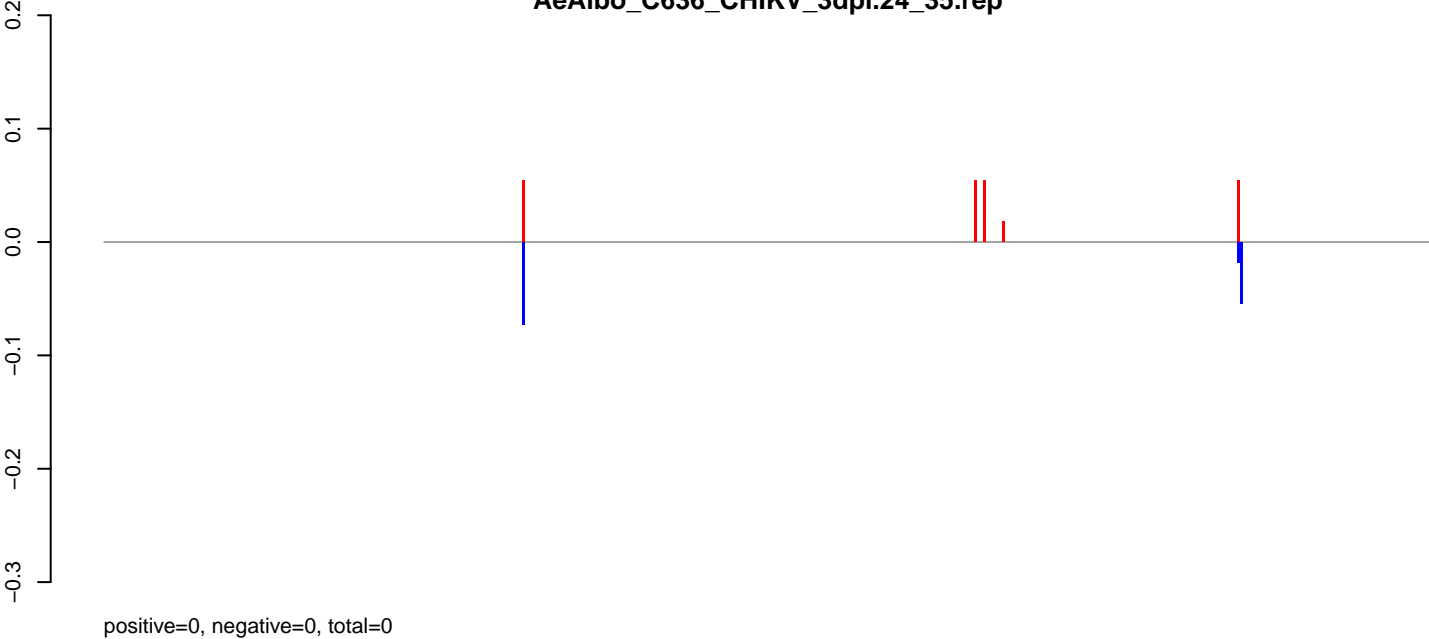
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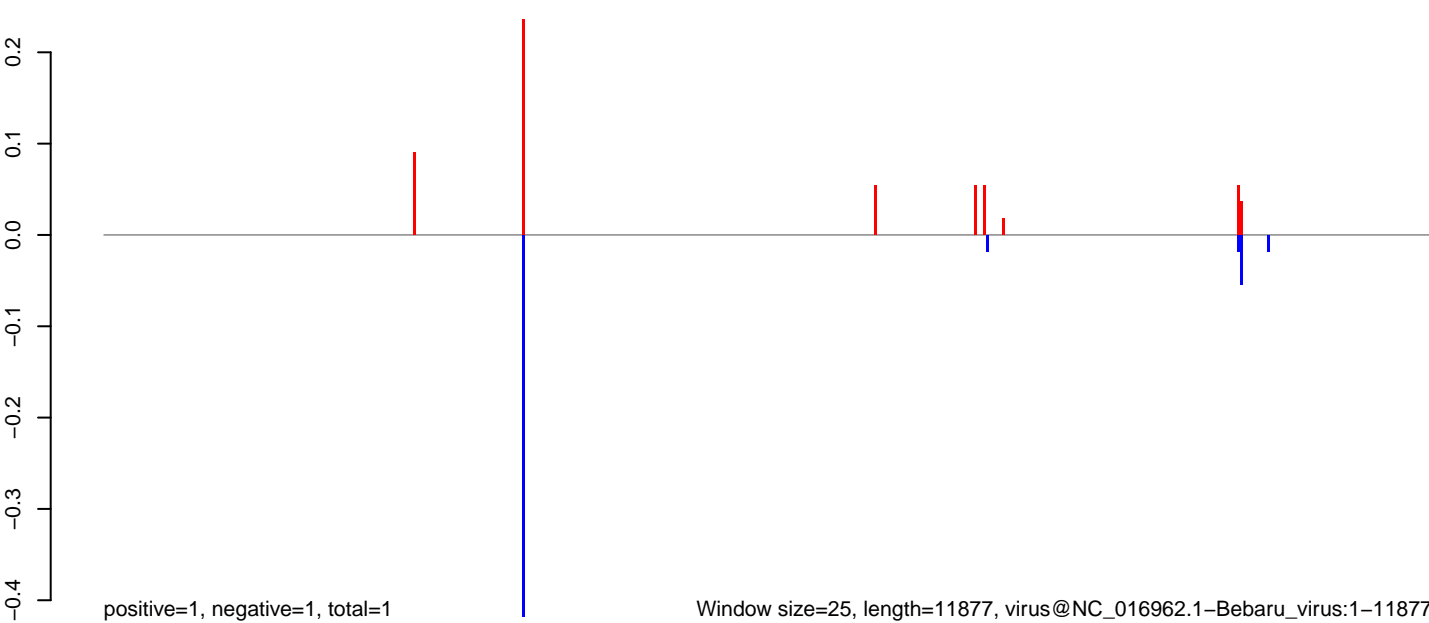
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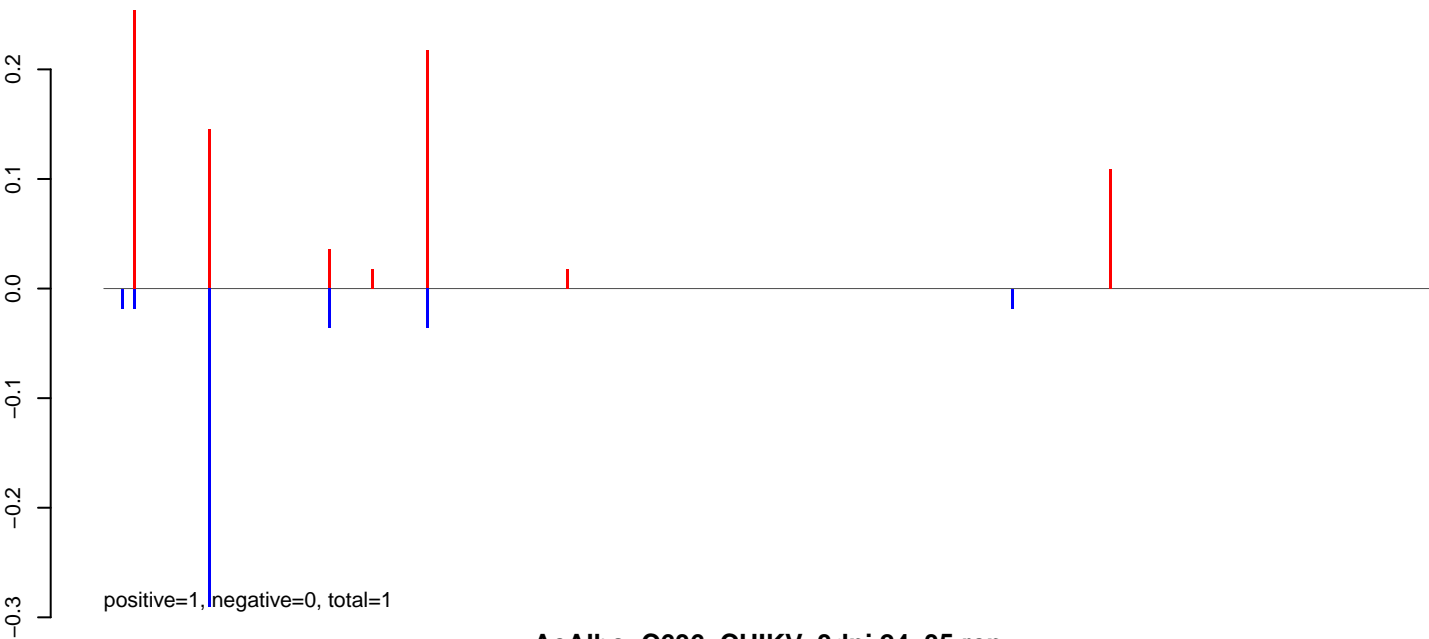
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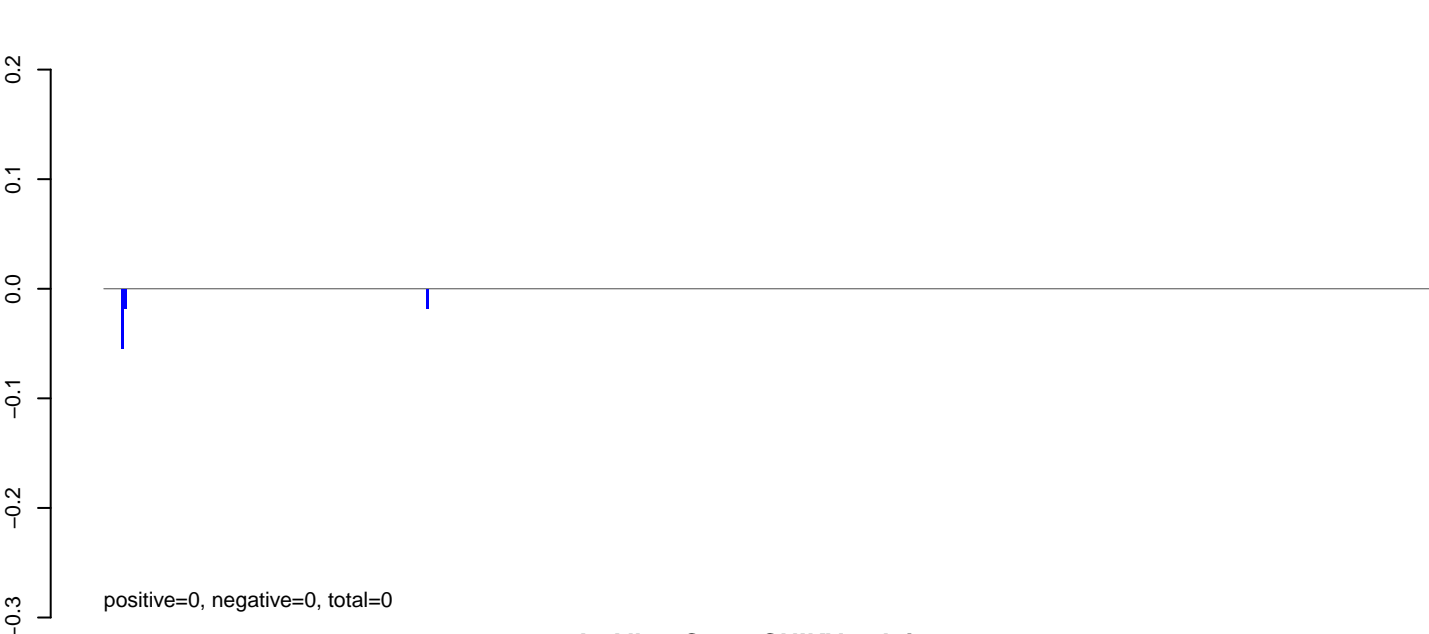
AeAlbo_C636_CHIKV_3dpi.rep



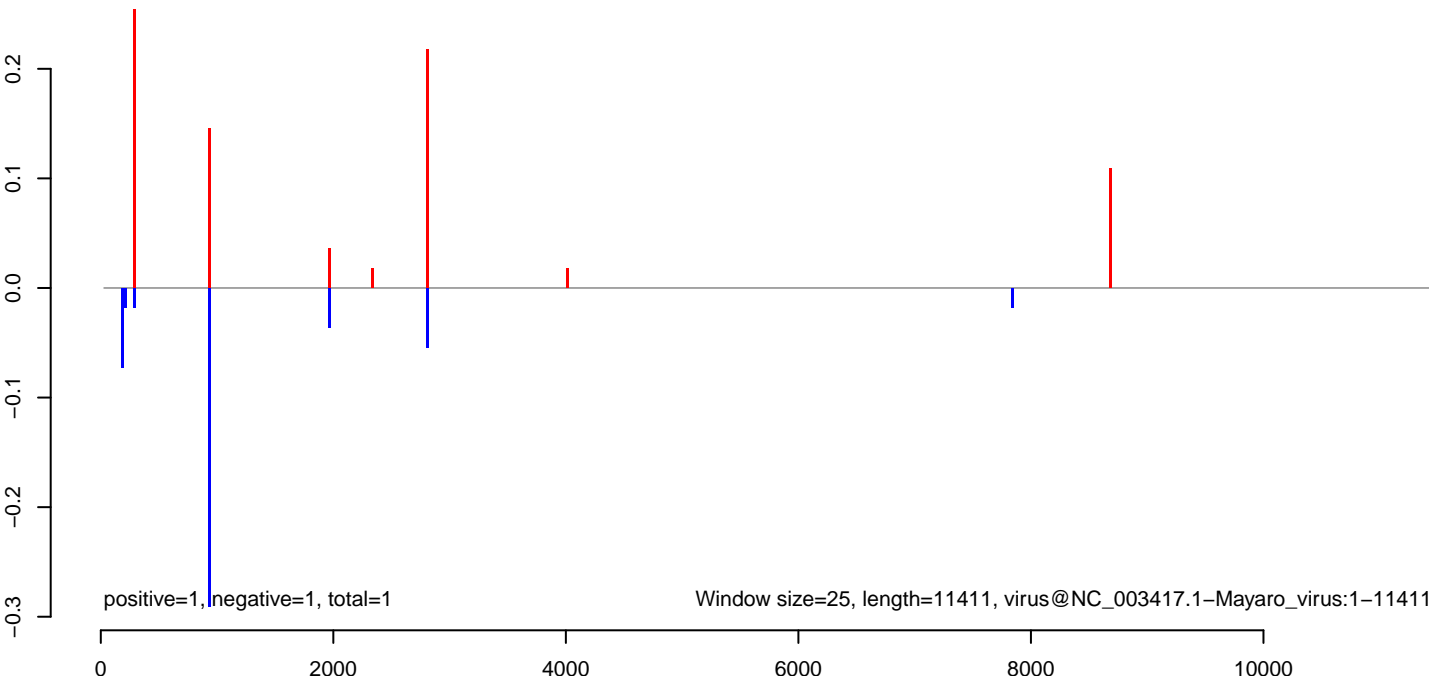
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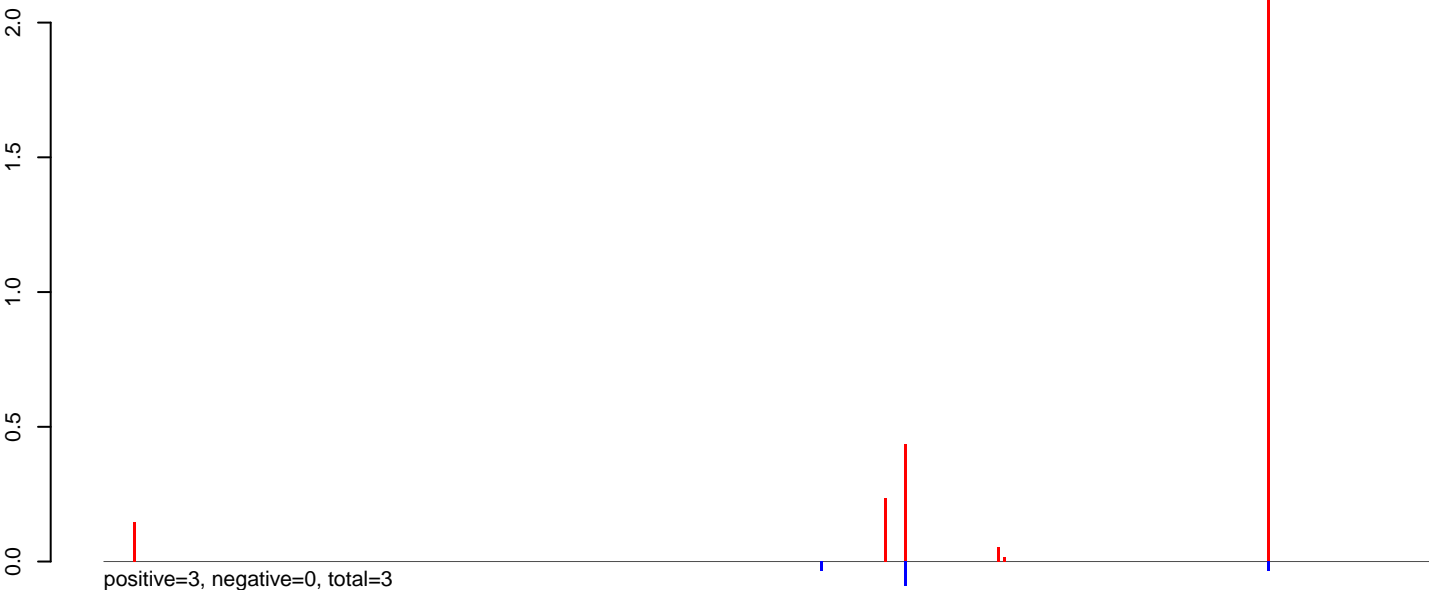
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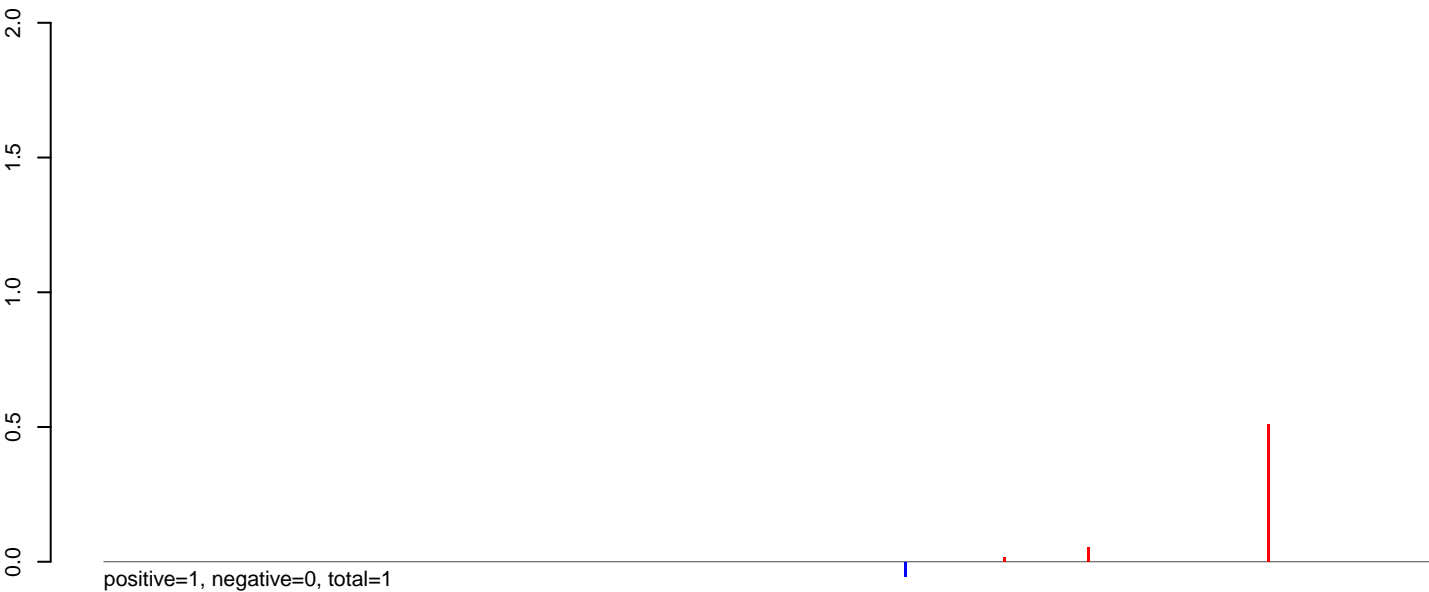
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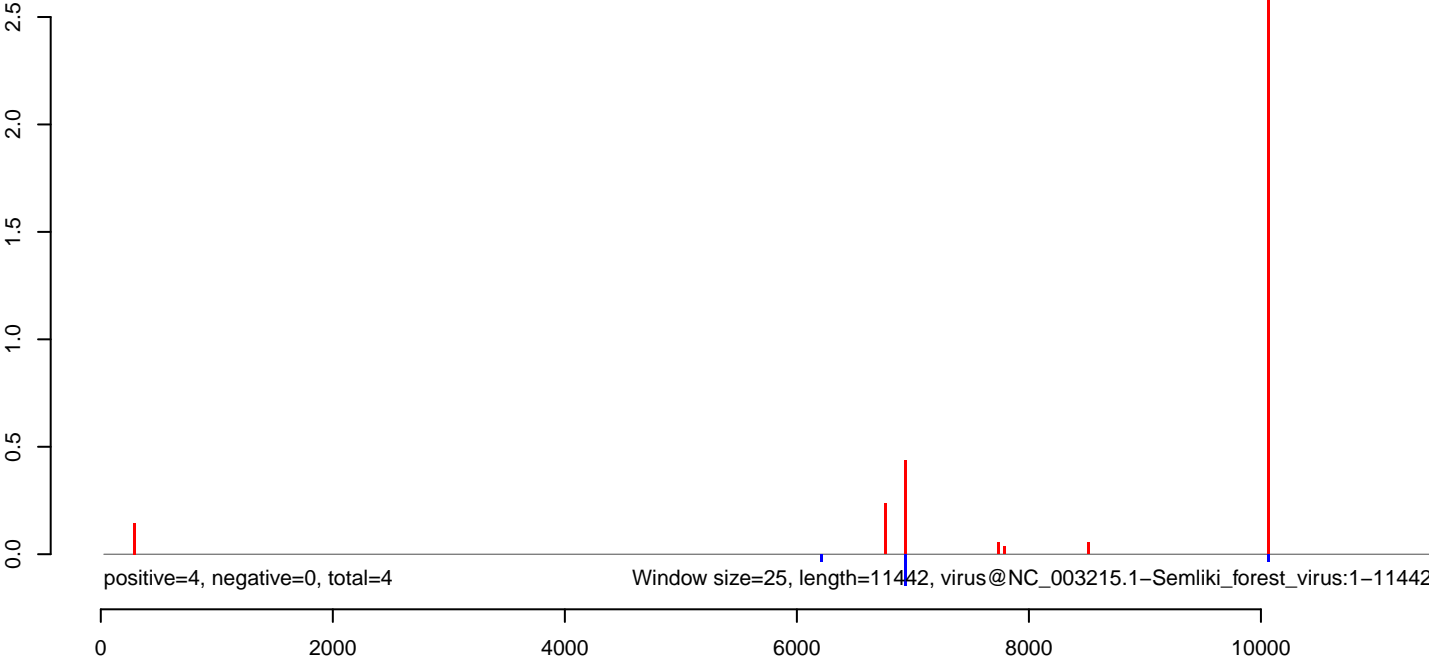
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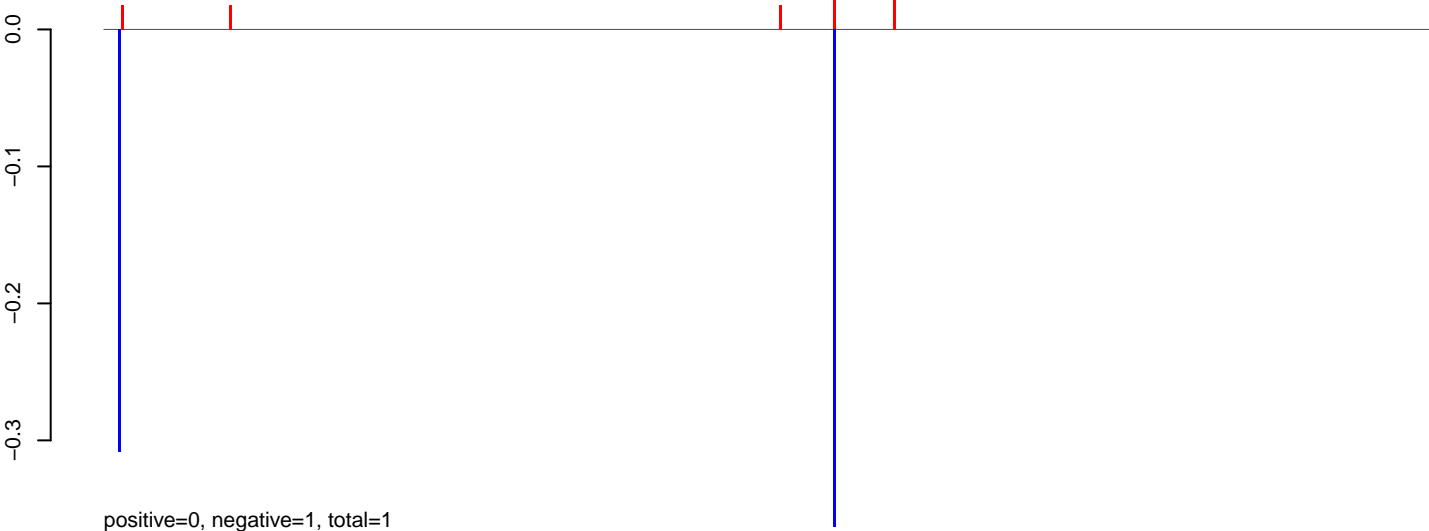
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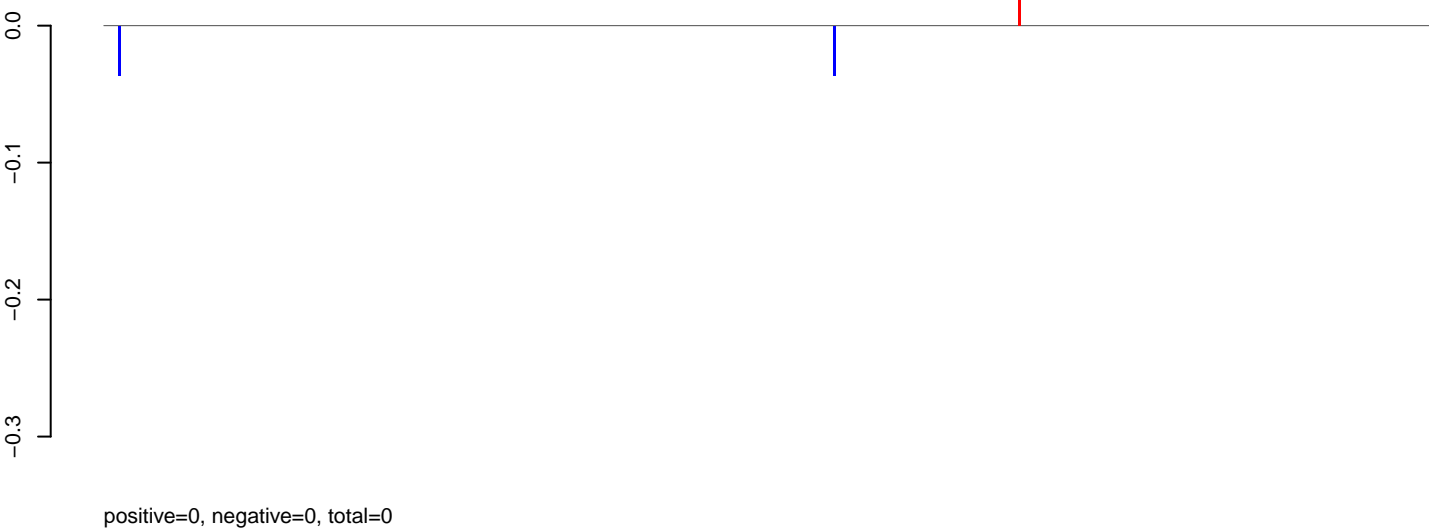
AeAlbo_C636_CHIKV_3dpi.rep



AeAlbo_C636_CHIKV_3dpi.18_23.rep



AeAlbo_C636_CHIKV_3dpi.24_35.rep



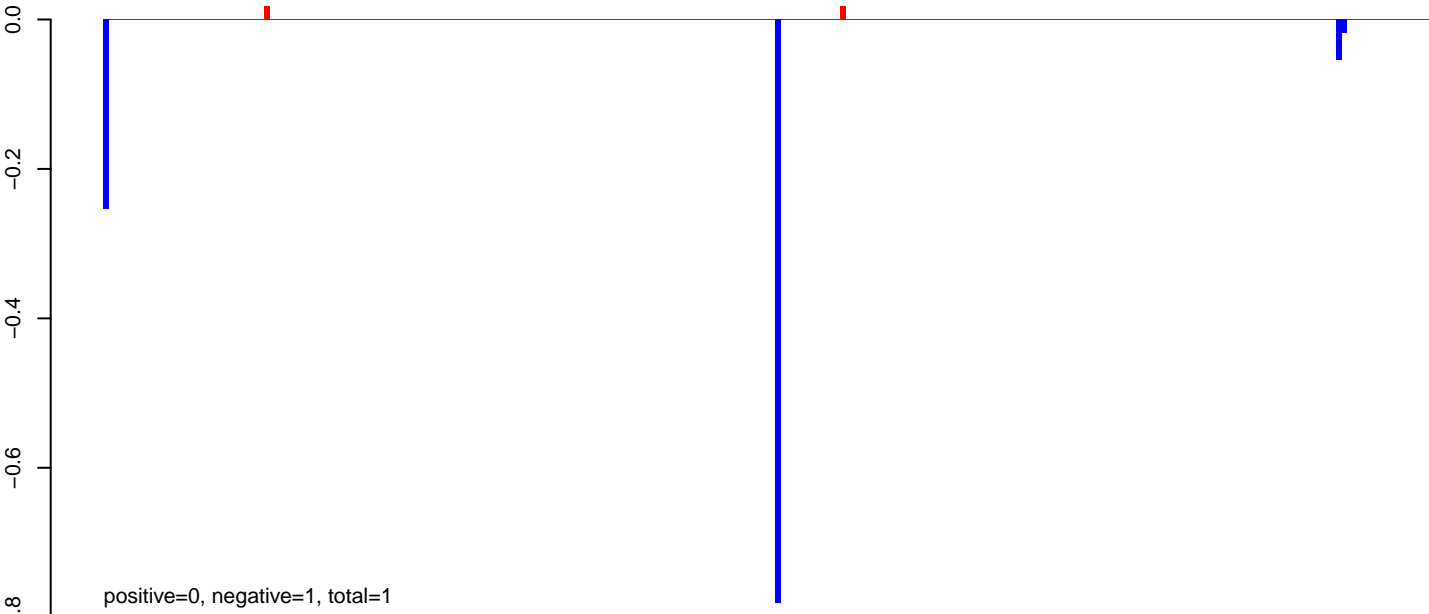
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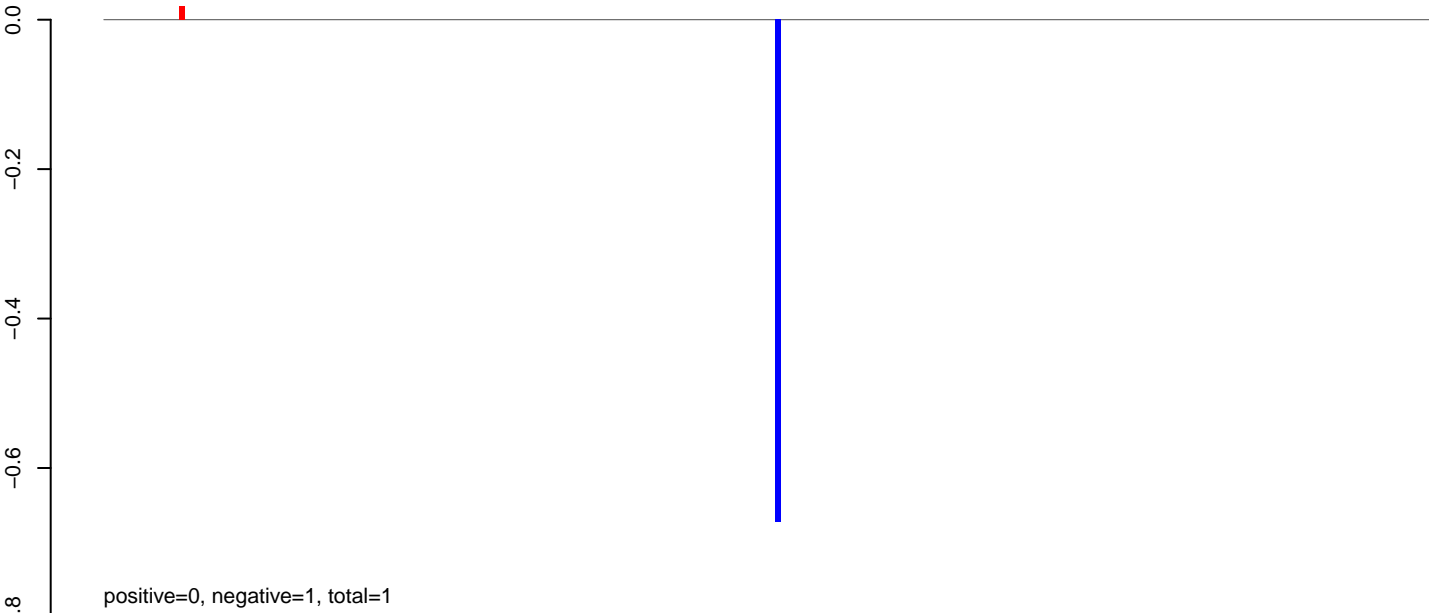
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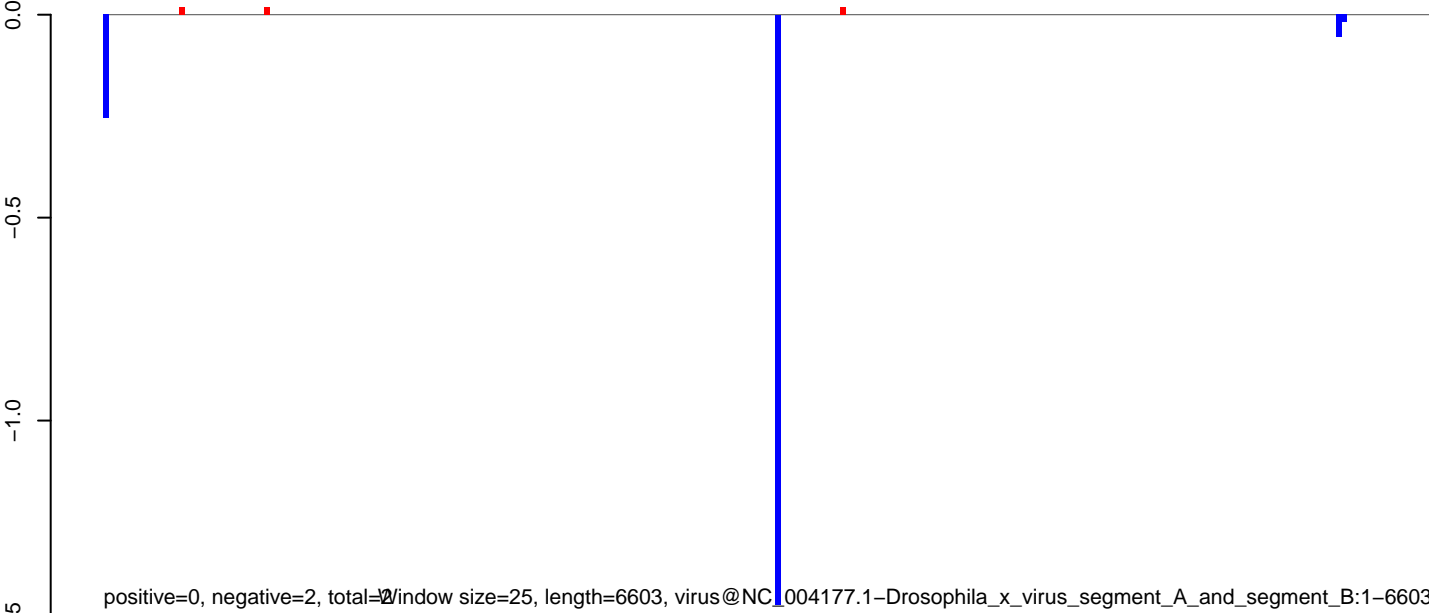
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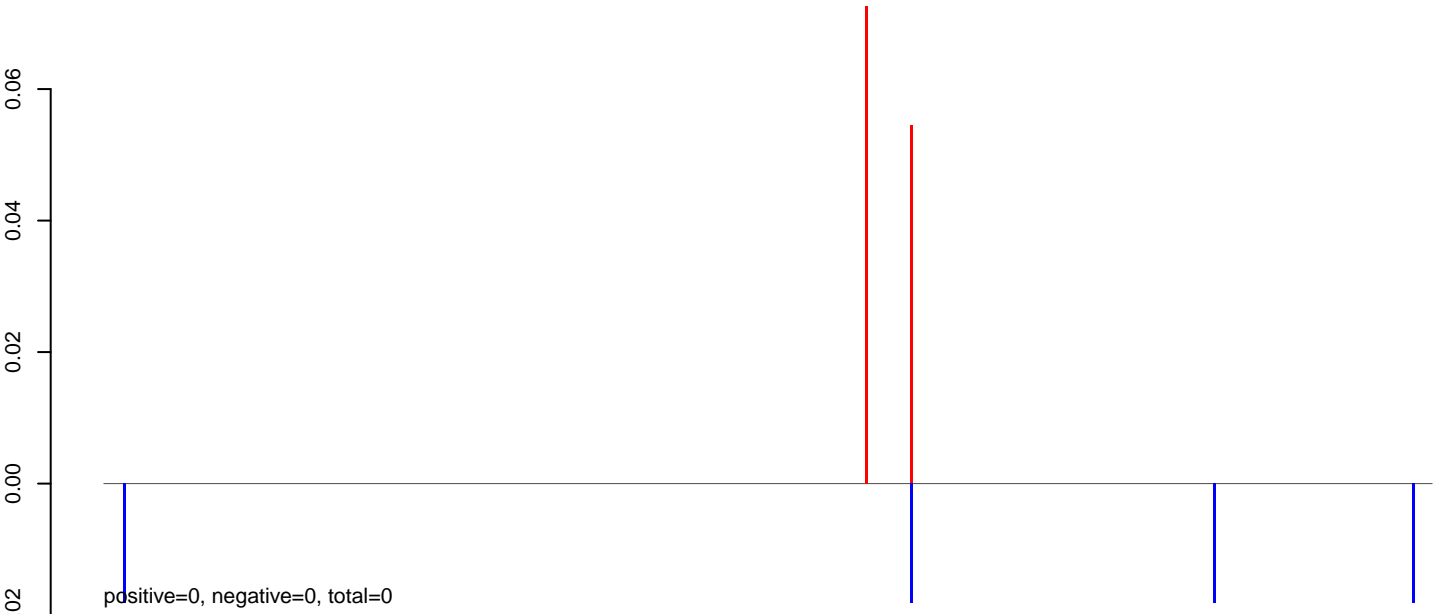
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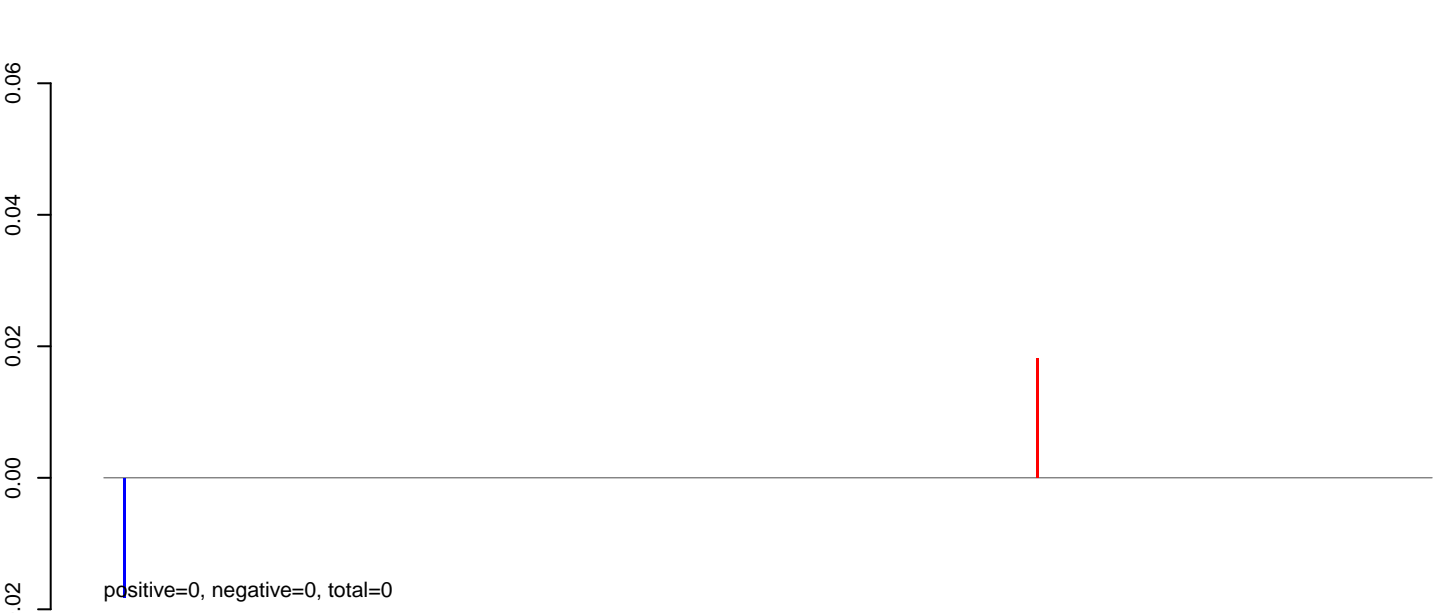
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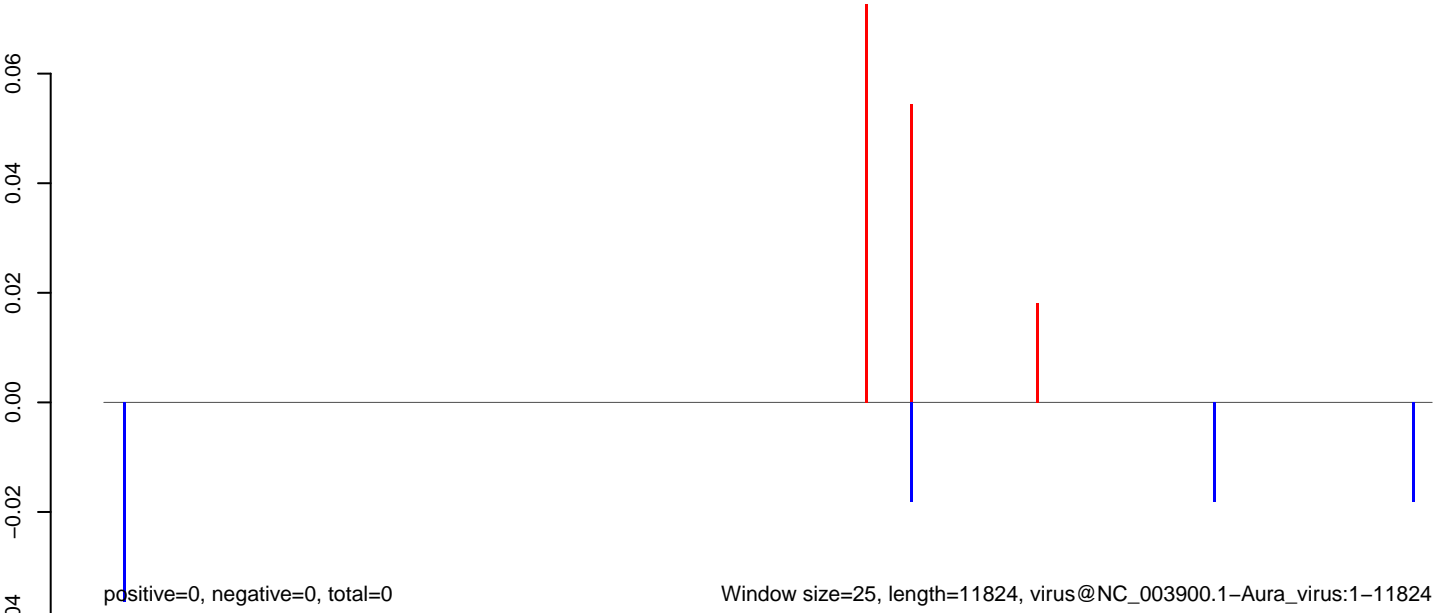
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AeAlbo_C636_CHIKV_3dpi.24_35.rep

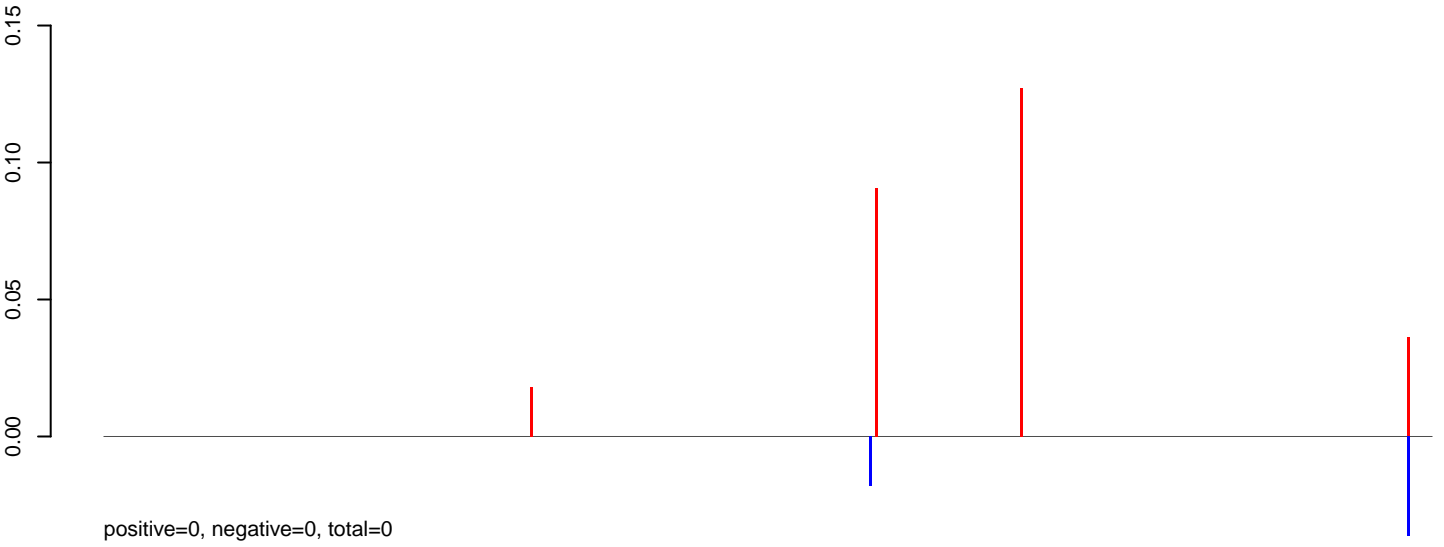


AeAlbo_C636_CHIKV_3dpi.rep

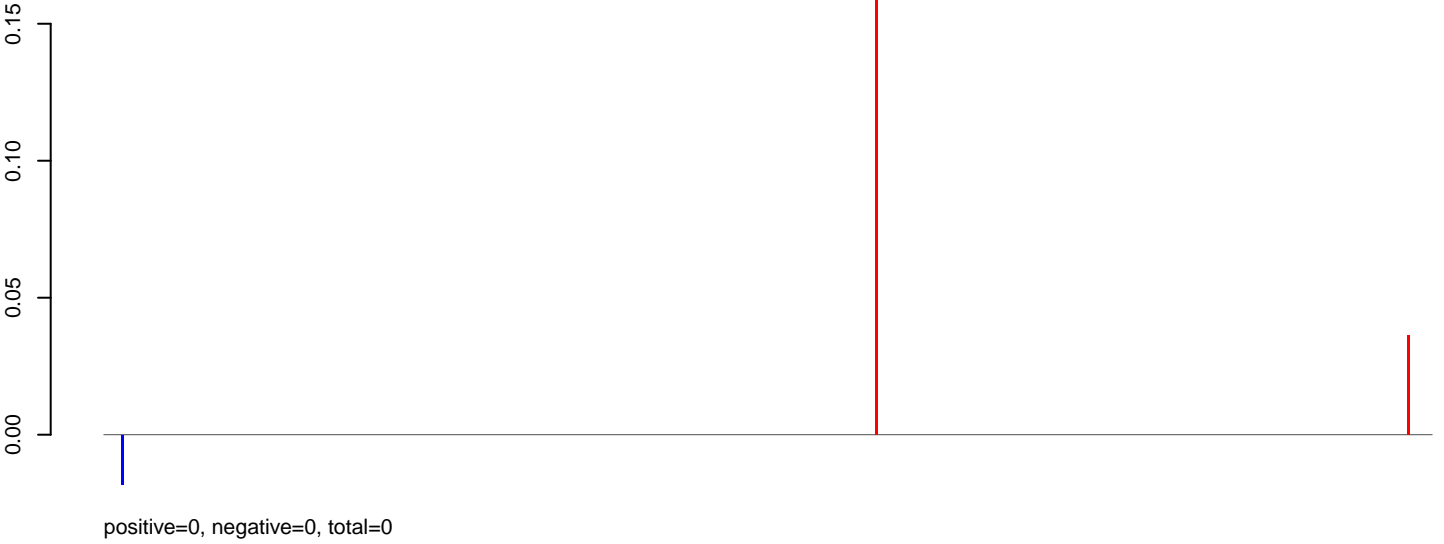


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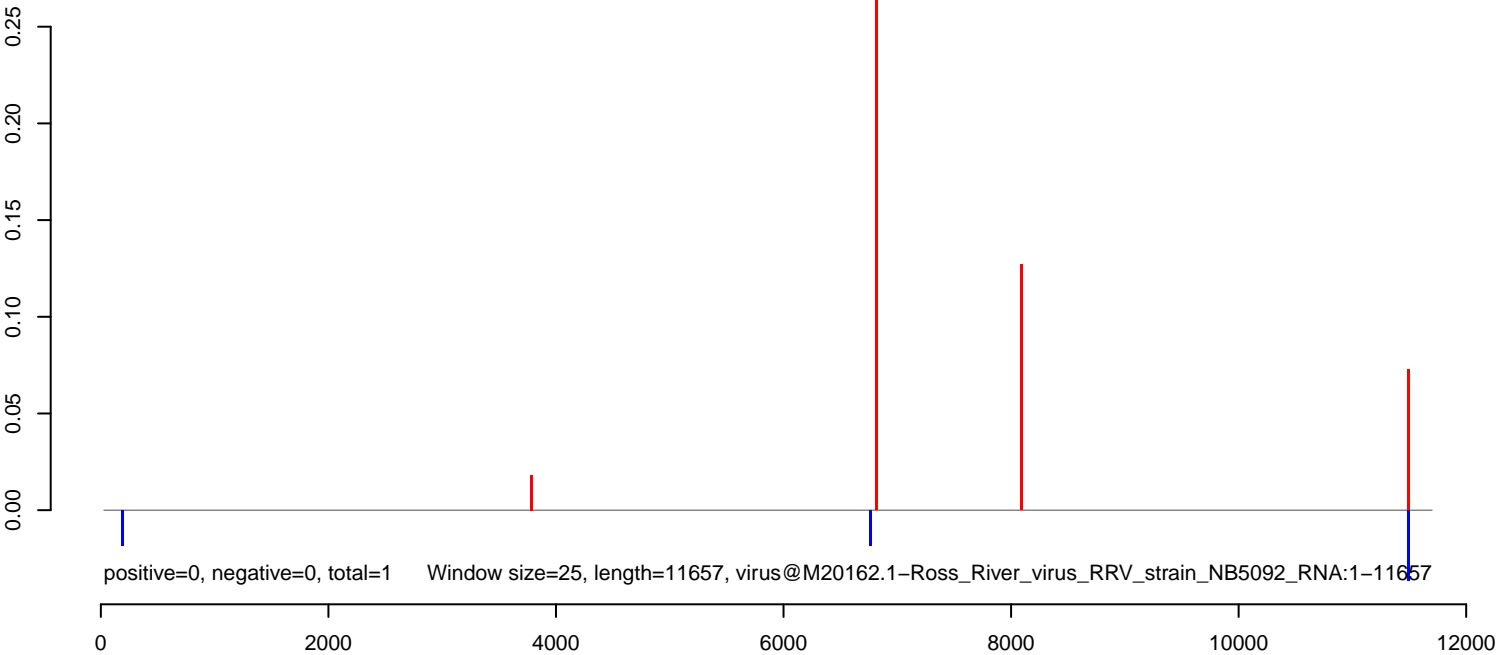
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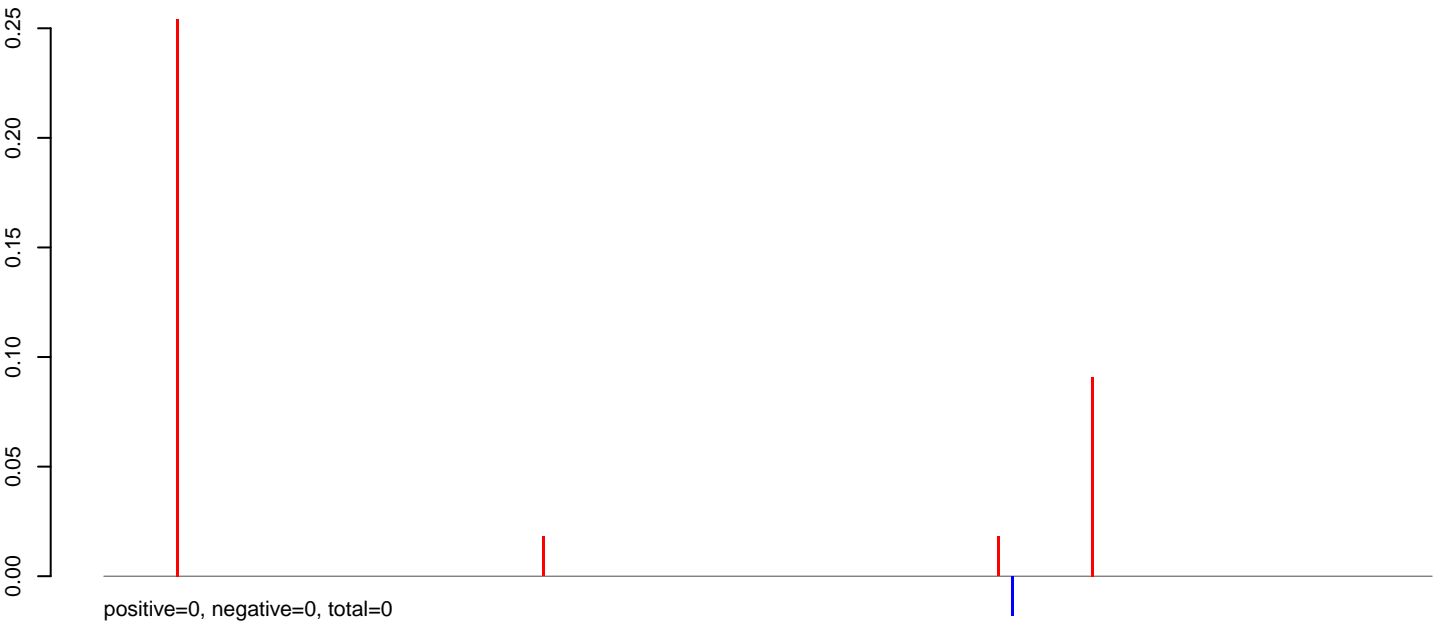
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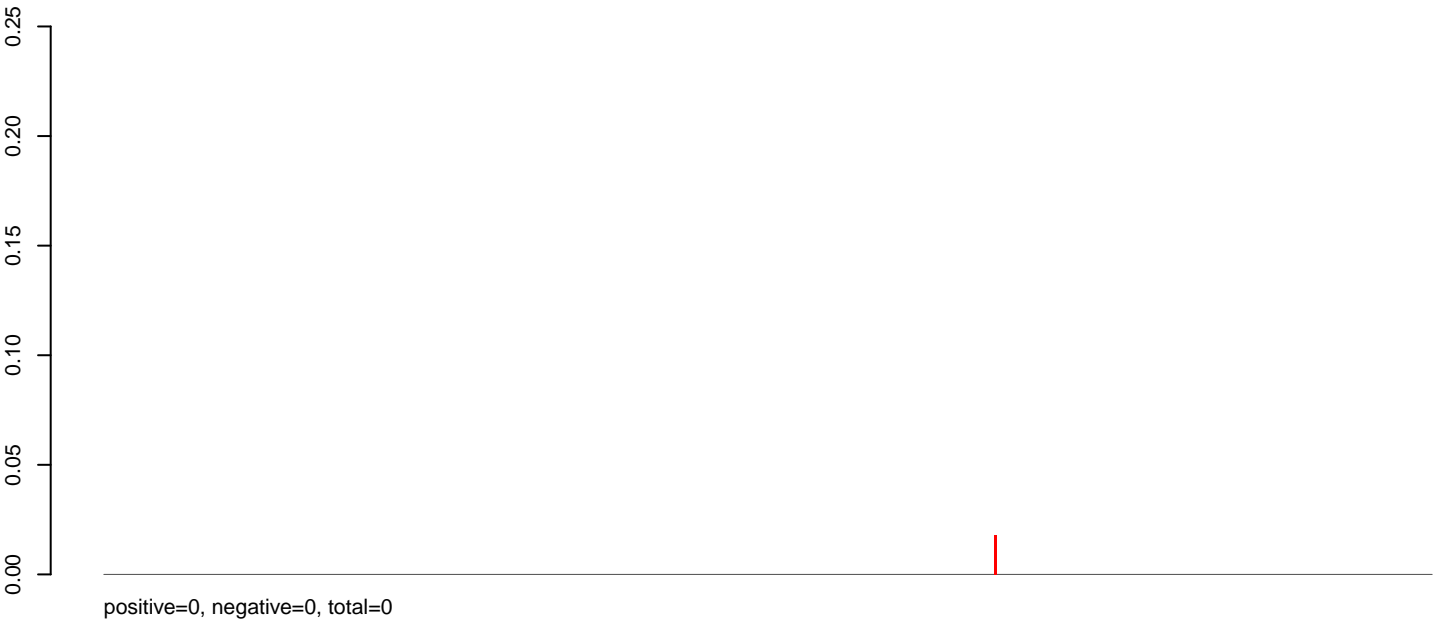
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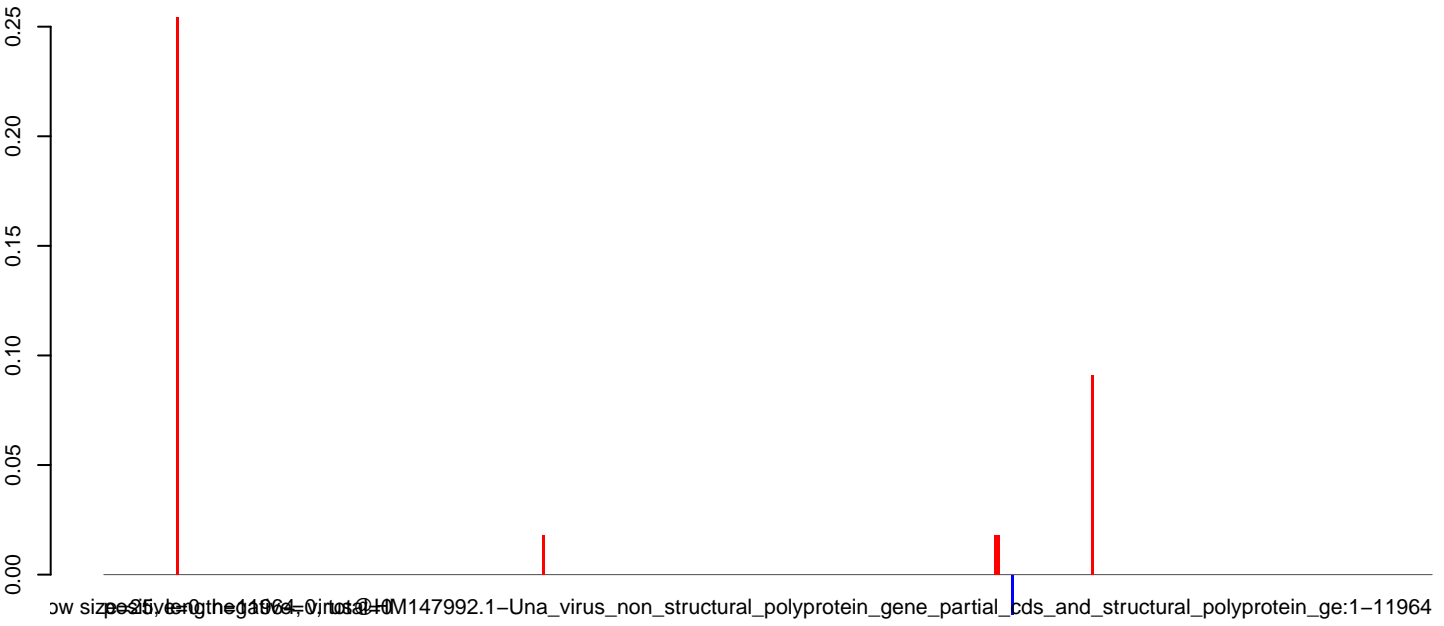
AeAlbo_C636_CHIKV_3dpi.18_23.rep



AeAlbo_C636_CHIKV_3dpi.24_35.rep



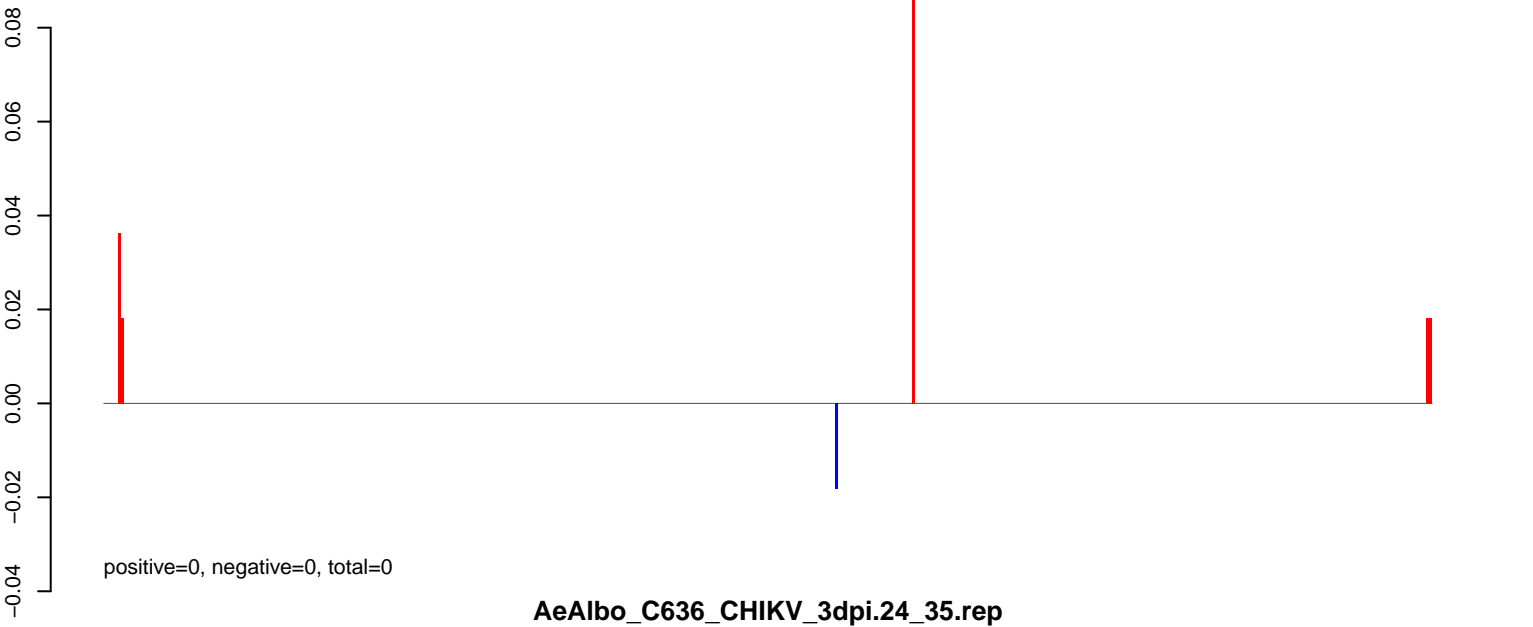
AeAlbo_C636_CHIKV_3dpi.rep



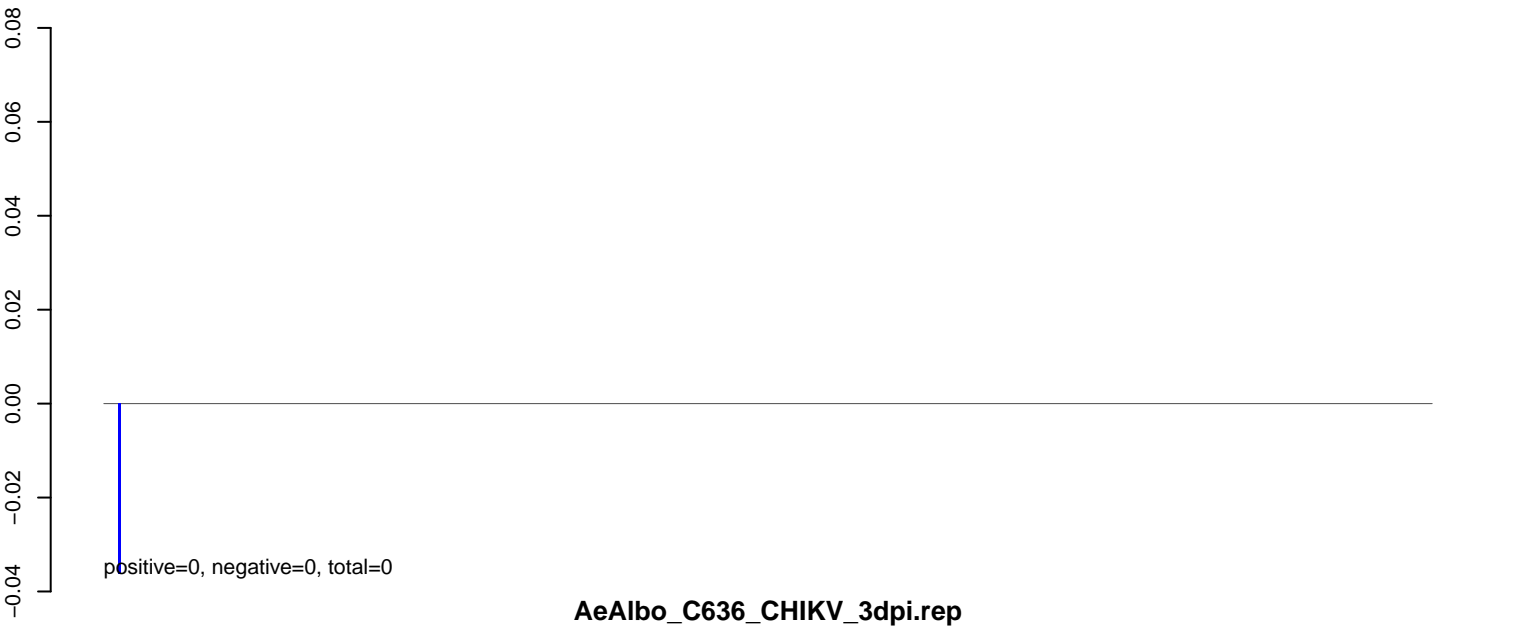
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0 2000 4000 6000 8000 10000 12000

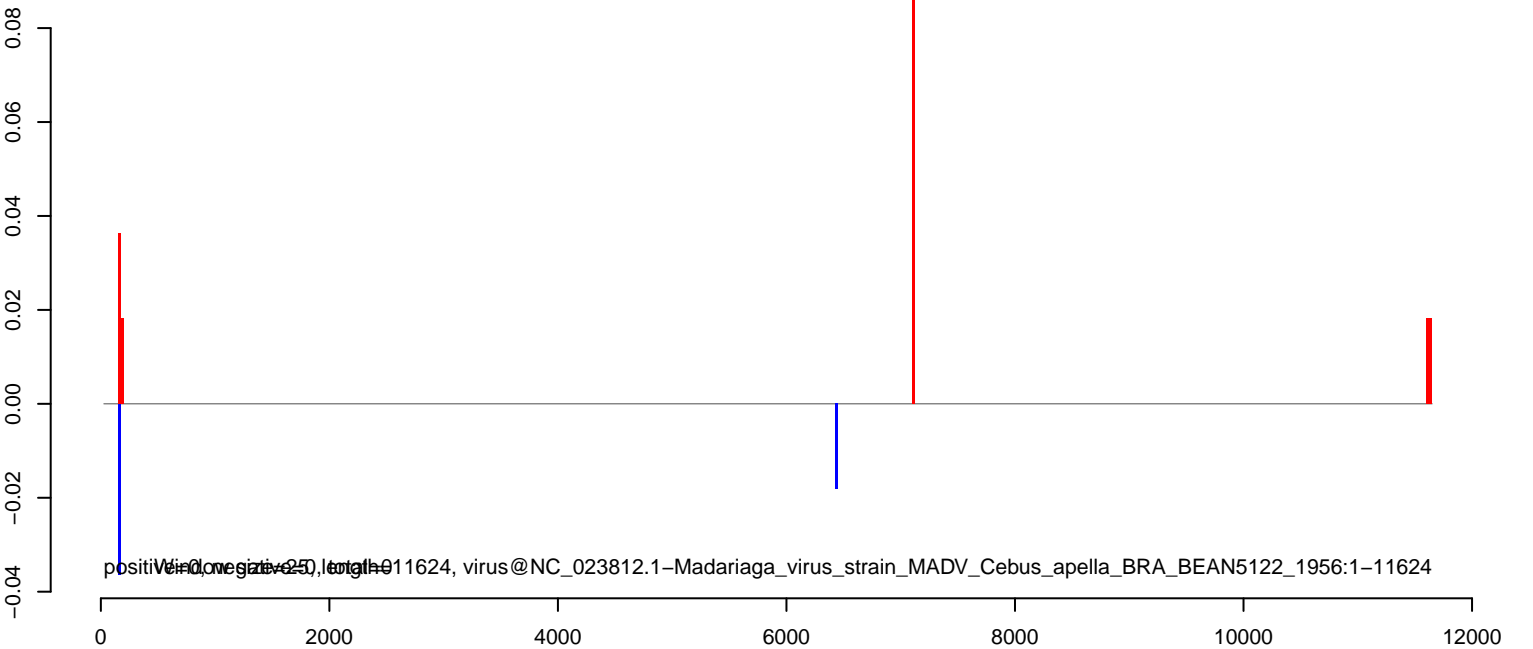
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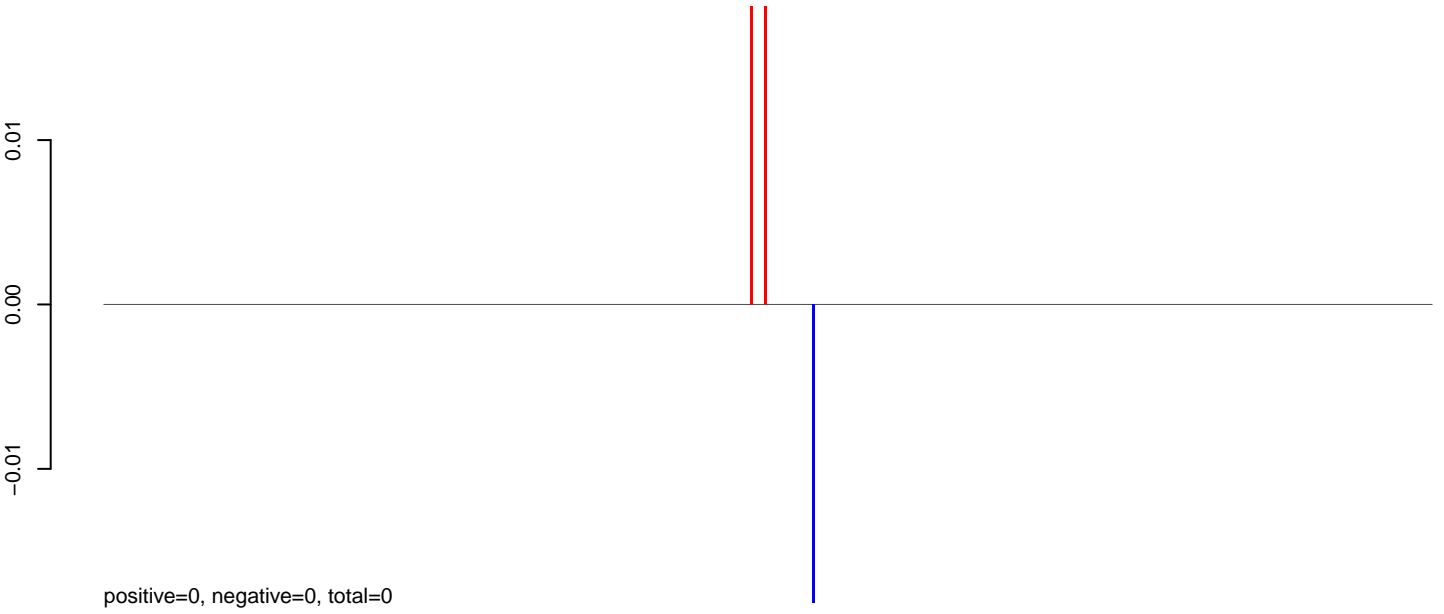
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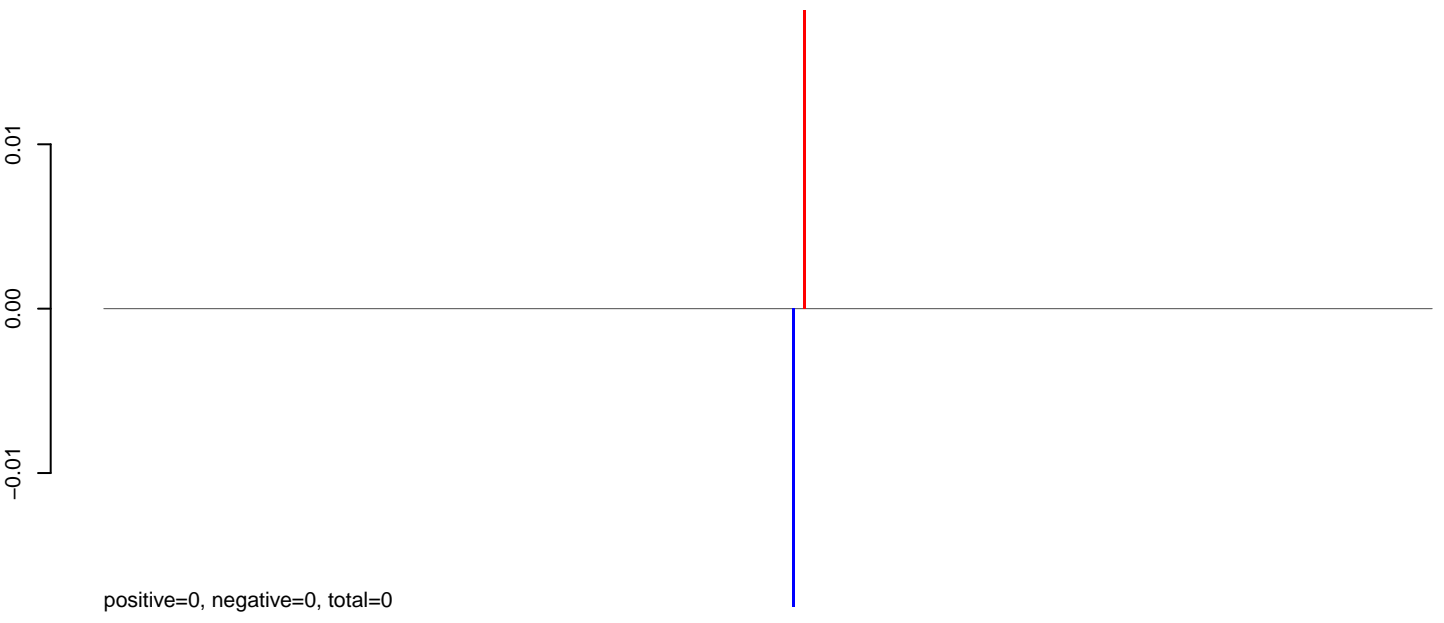
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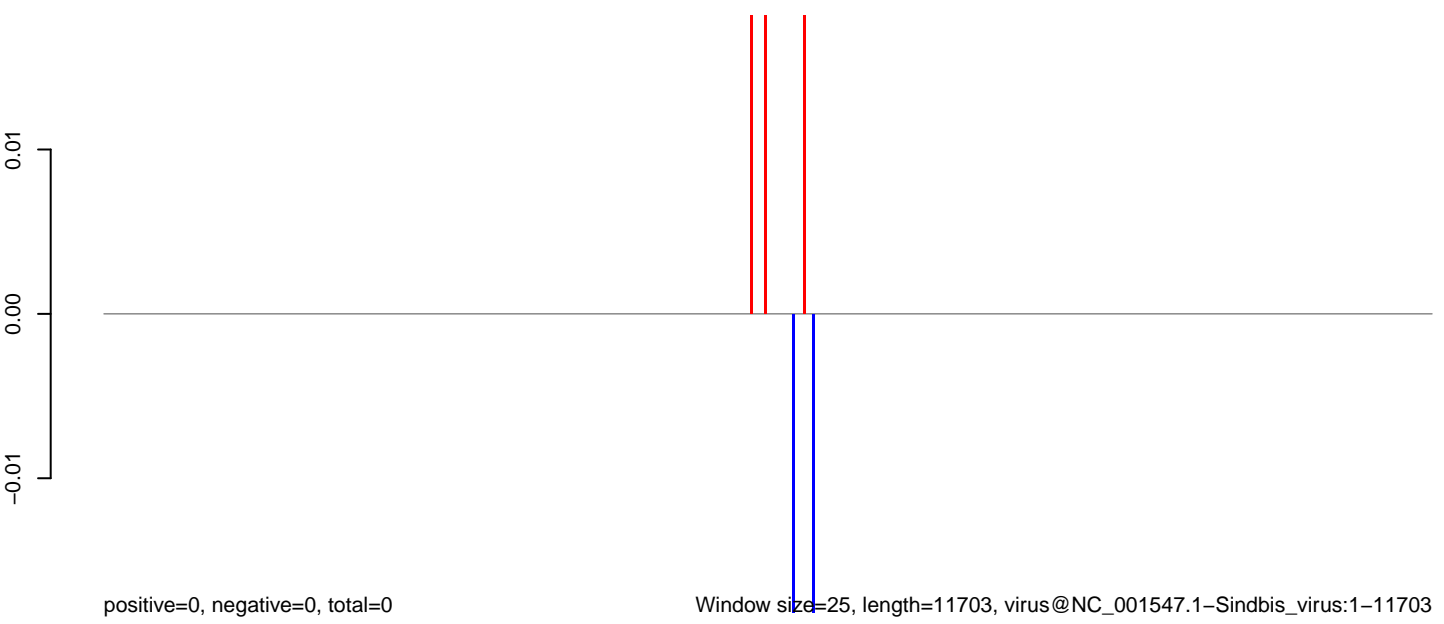
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AeAlbo_C636_CHIKV_3dpi.24_35.rep



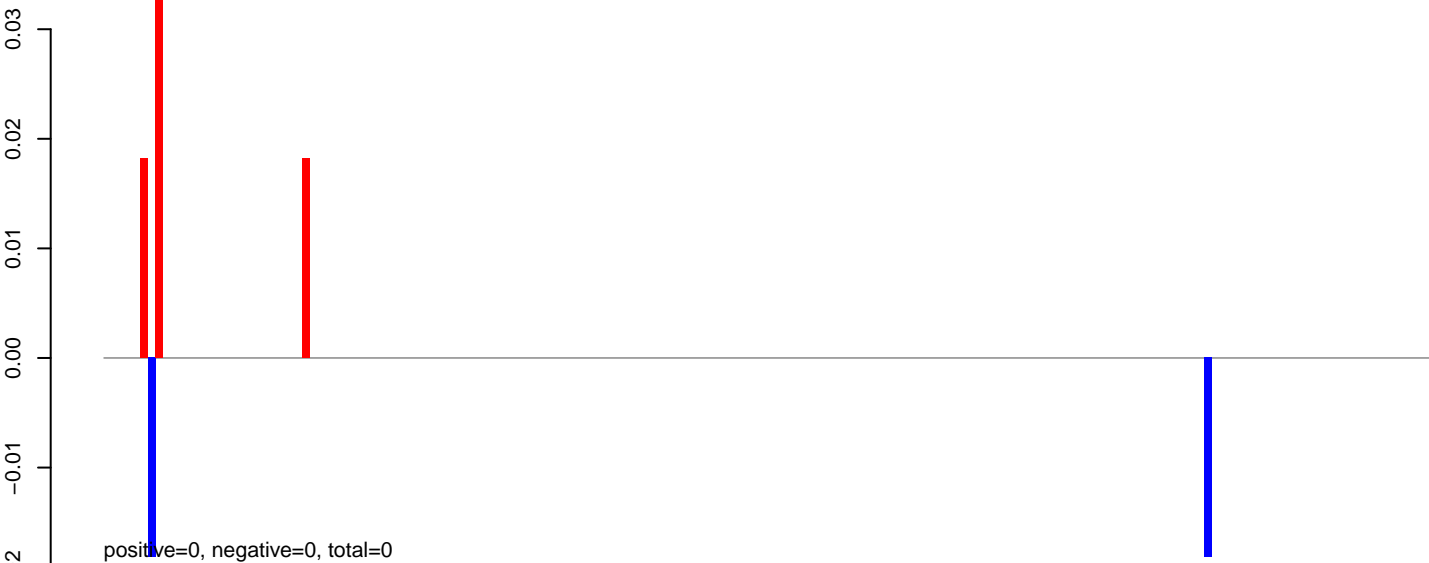
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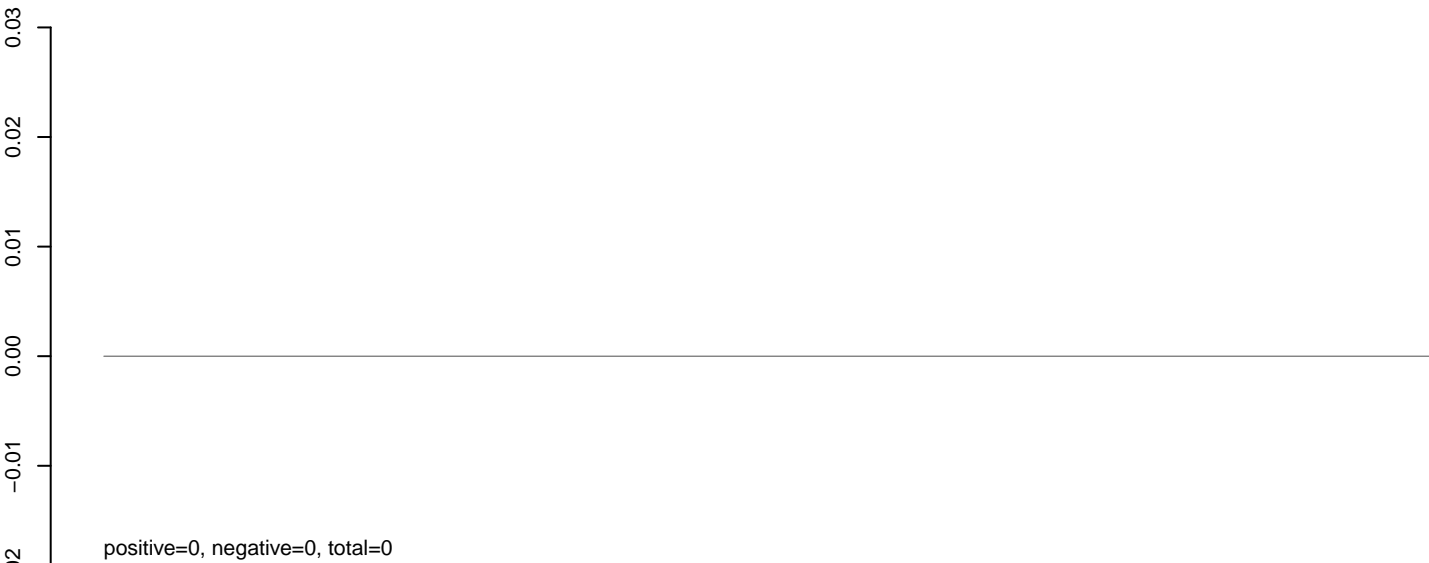
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AeAlbo_C636_CHIKV_3dpi.18_23.rep



AeAlbo_C636_CHIKV_3dpi.24_35.rep



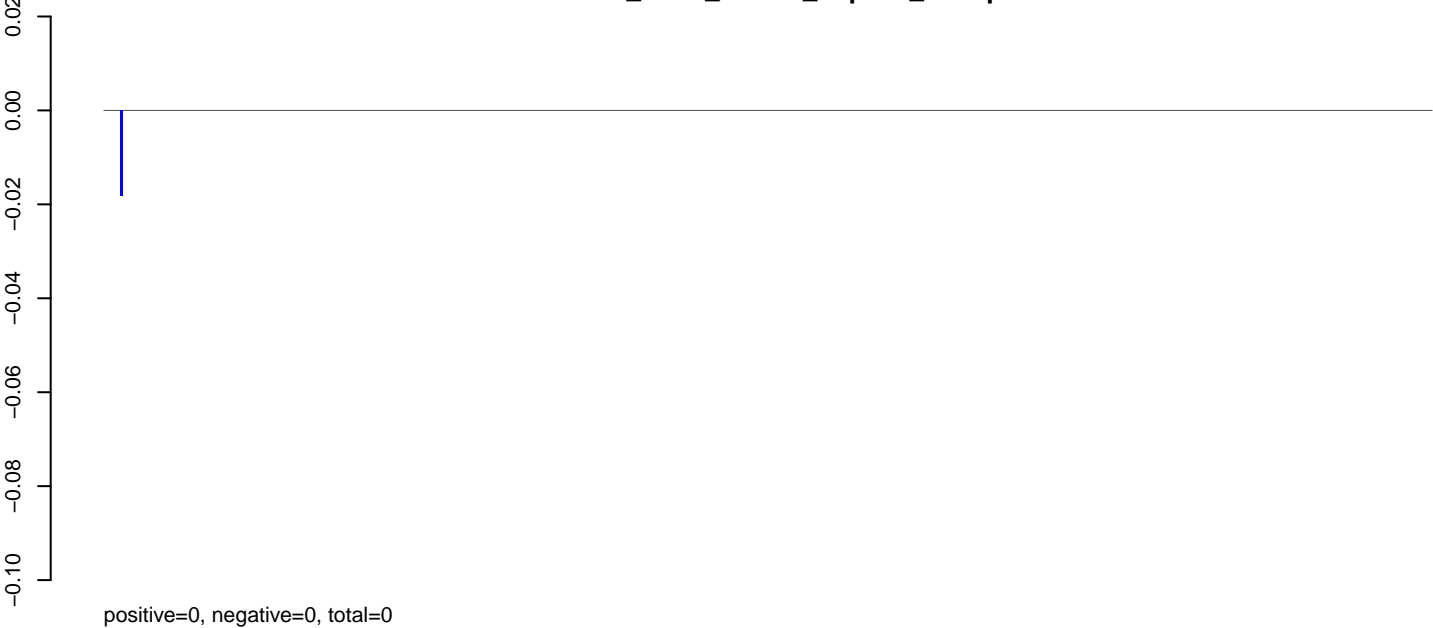
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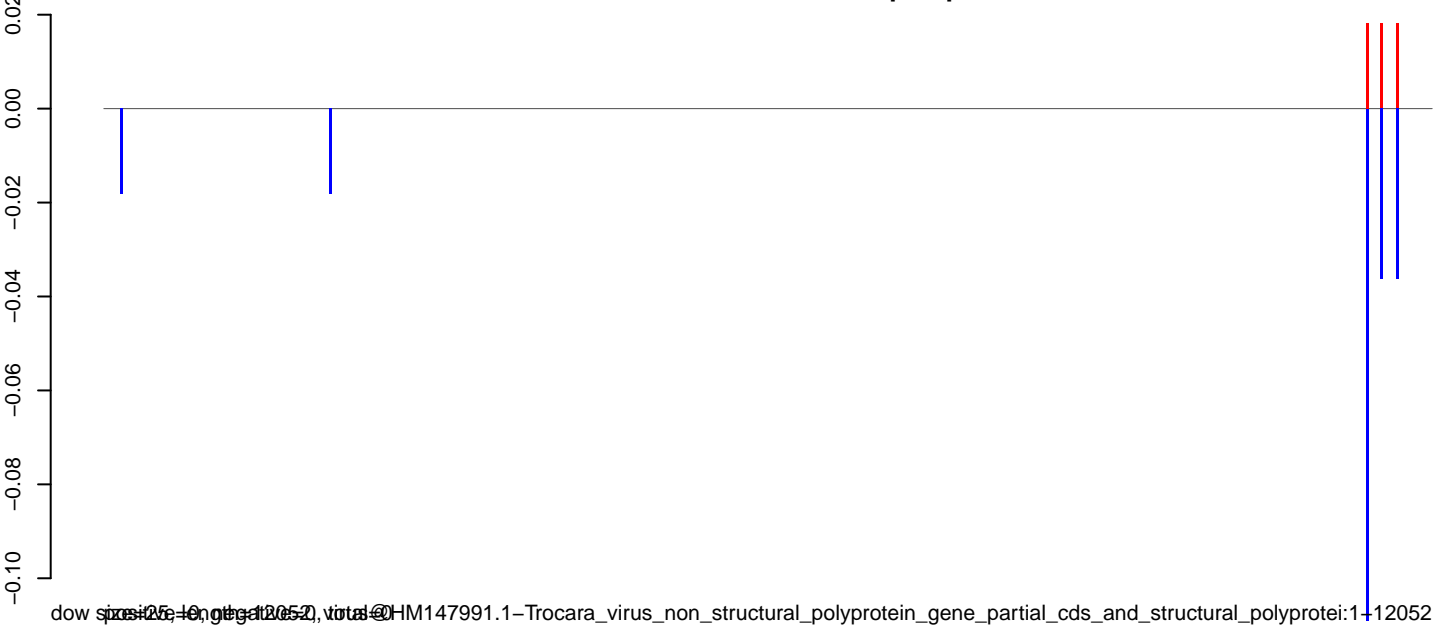
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AeAlbo_C636_CHIKV_3dpi.24_35.rep



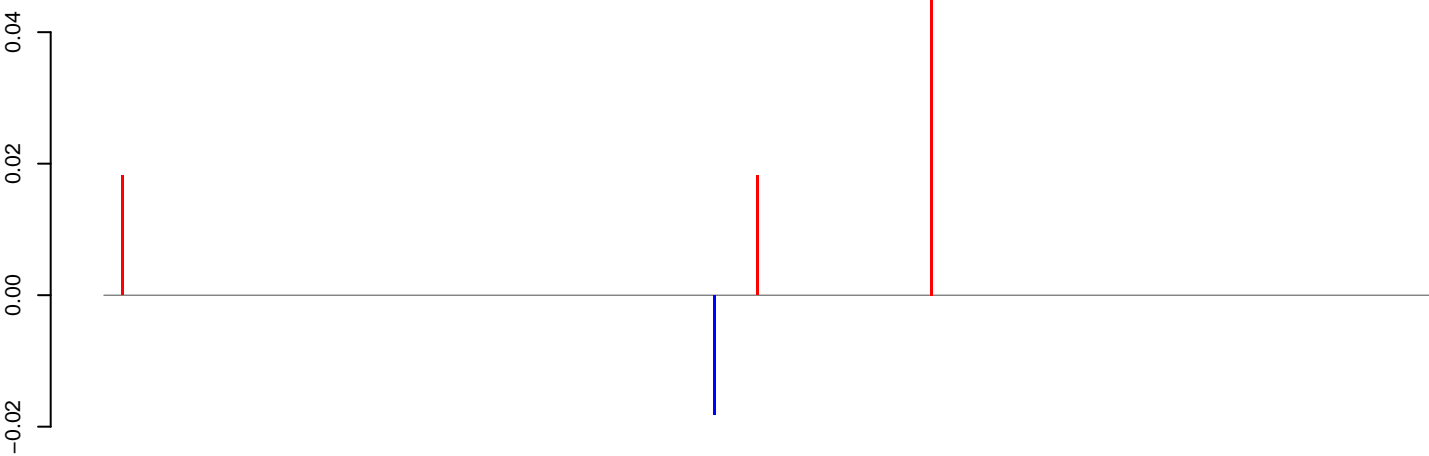
AeAlbo_C636_CHIKV_3dpi.rep



downloaded from <https://www.ncbi.nlm.nih.gov/trace/viral/12052/> on 2025-10-10 12:05:20, vms@HM147991.1-Trocaravirus_non_structural_polyprotein_gene_partial_cds_and_structural_polyprotei:1-12052

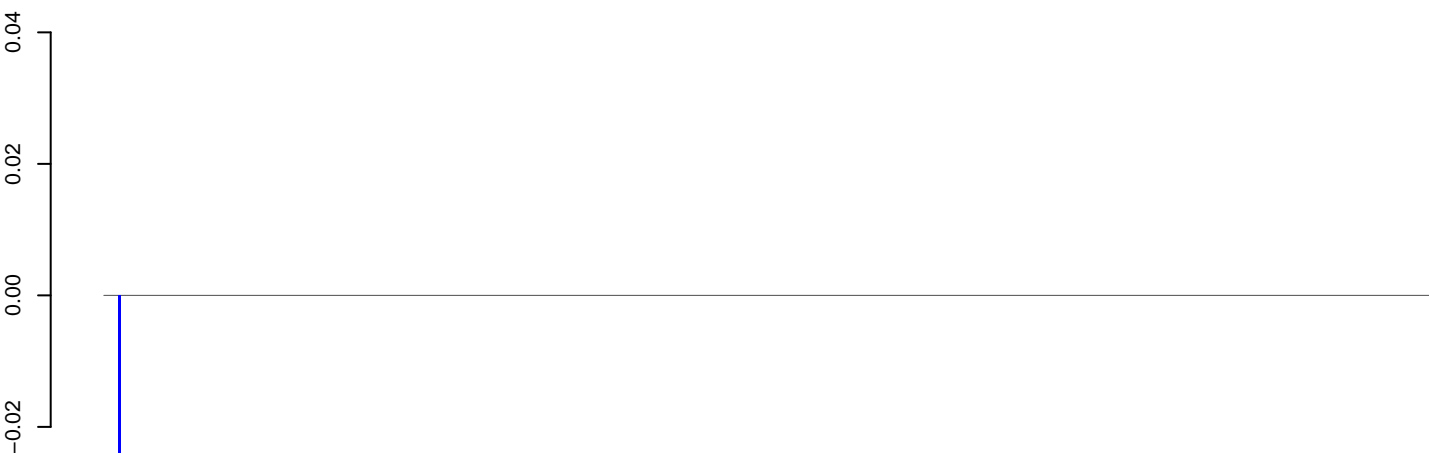
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AeAlbo_C636_CHIKV_3dpi.18_23.rep



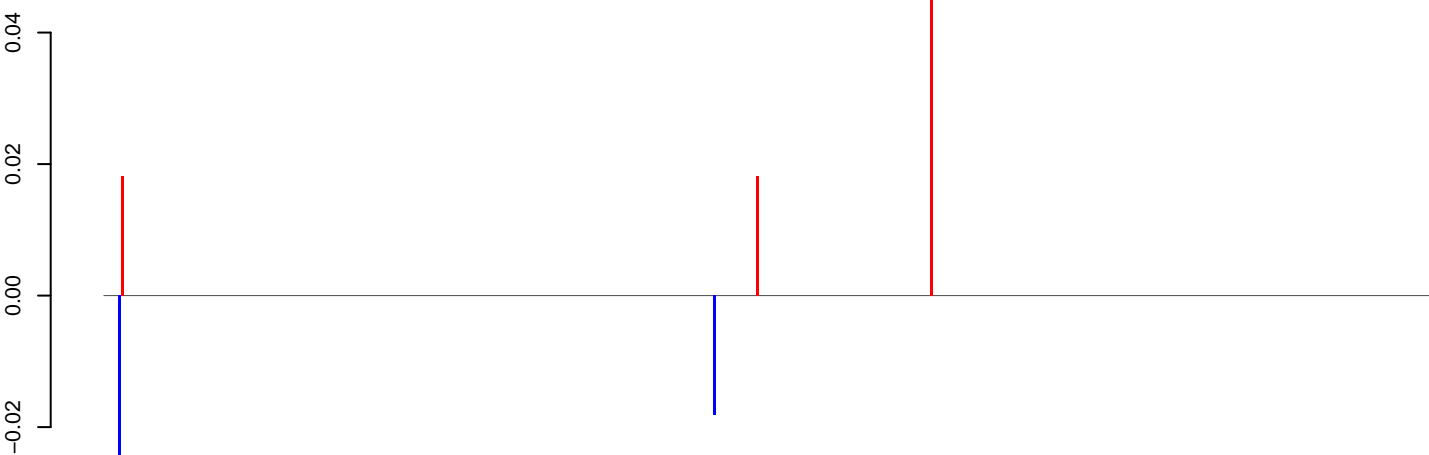
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AeAlbo_C636_CHIKV_3dpi.24_35.rep



positive=0, negative=0, total=0

AeAlbo_C636_CHIKV_3dpi.rep

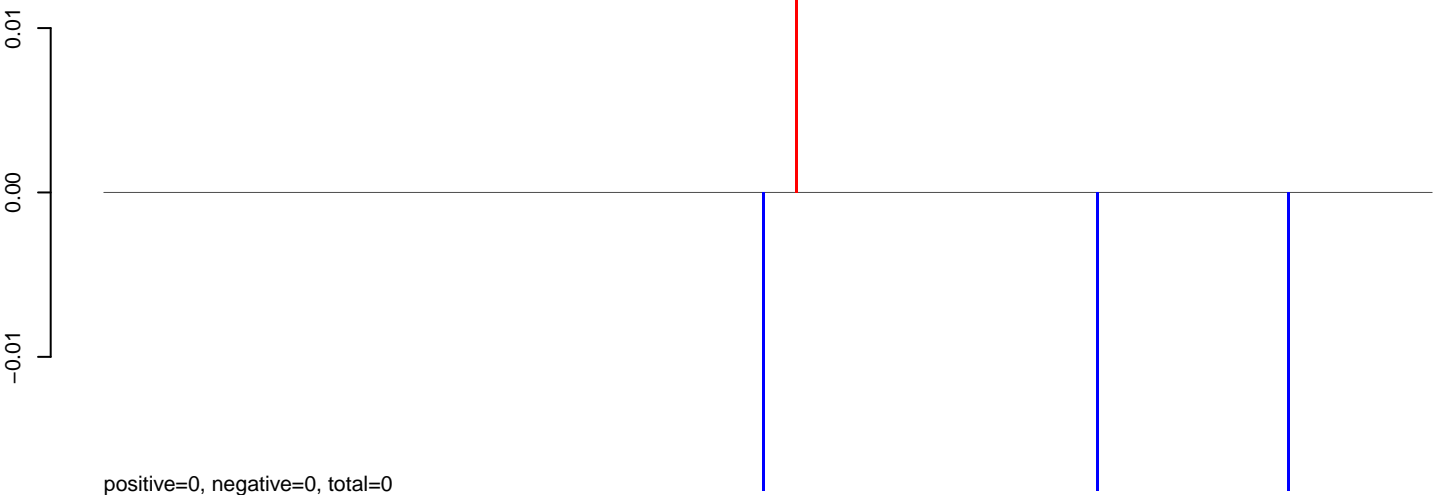


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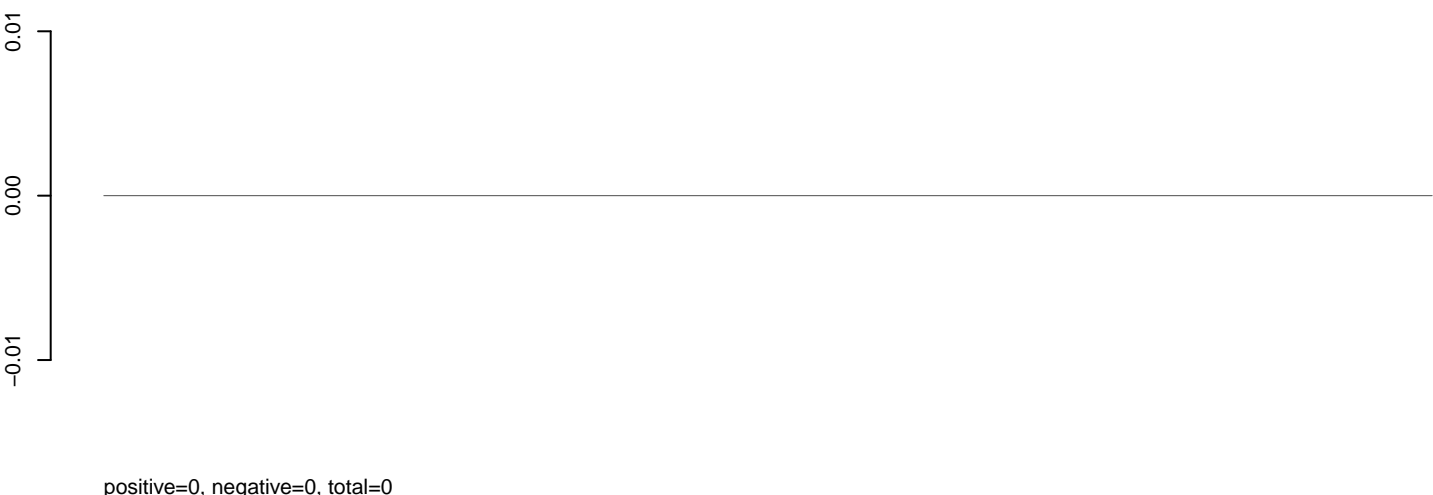
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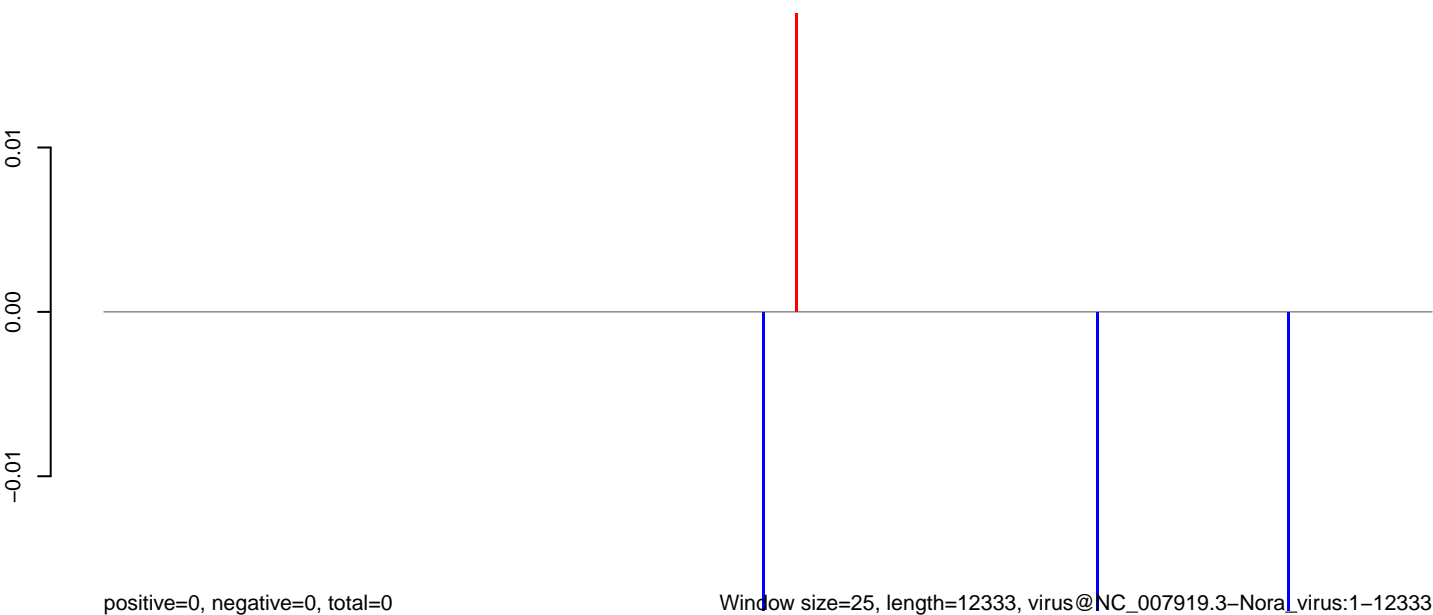
AeAlbo_C636_CHIKV_3dpi.18_23.rep



AeAlbo_C636_CHIKV_3dpi.24_35.rep

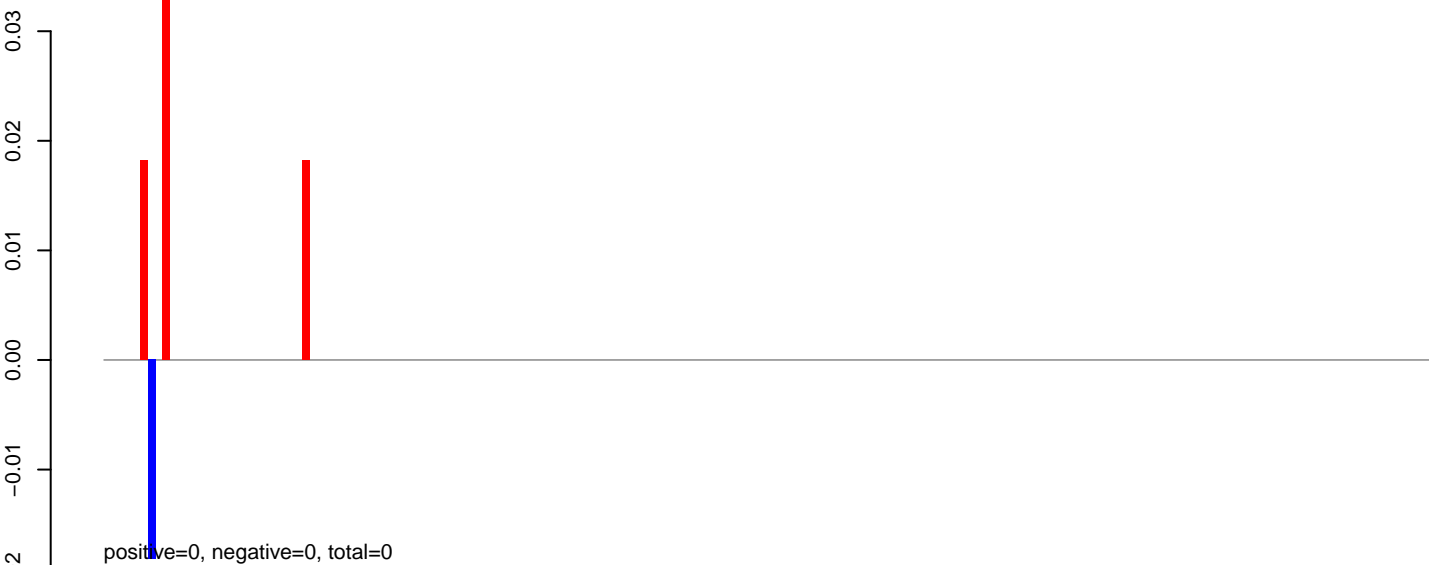


AeAlbo_C636_CHIKV_3dpi.rep



0 2000 4000 6000 8000 10000 12000

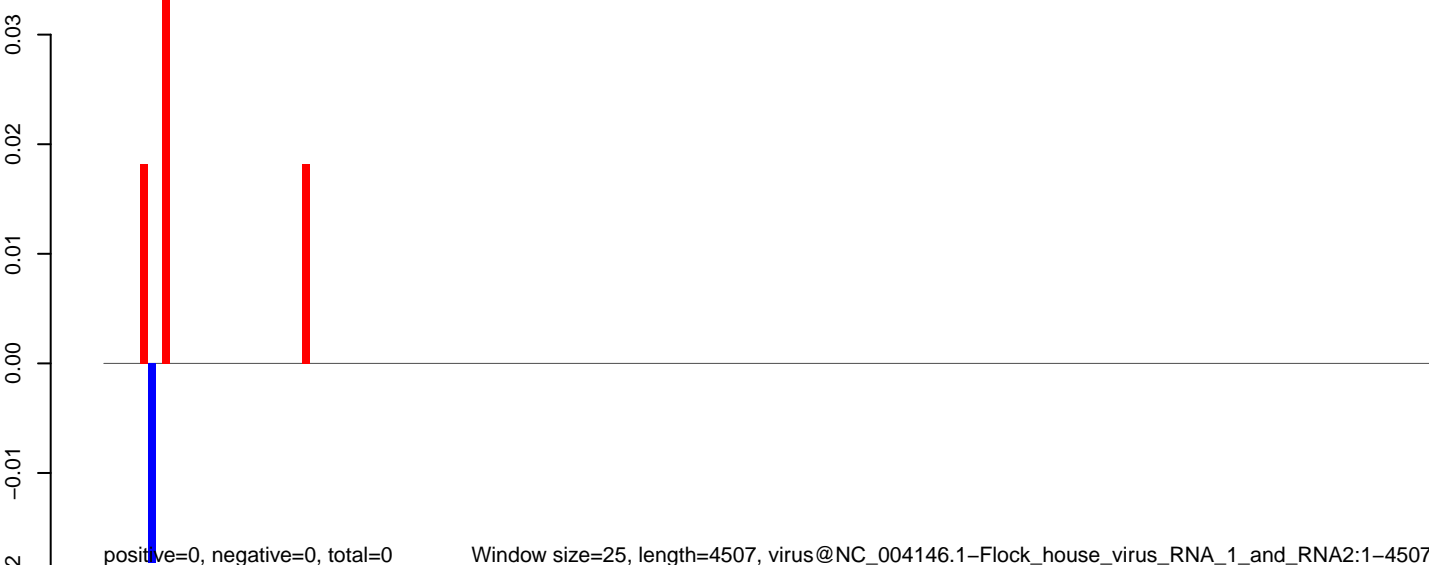
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AeAlbo_C636_CHIKV_3dpi.24_35.rep

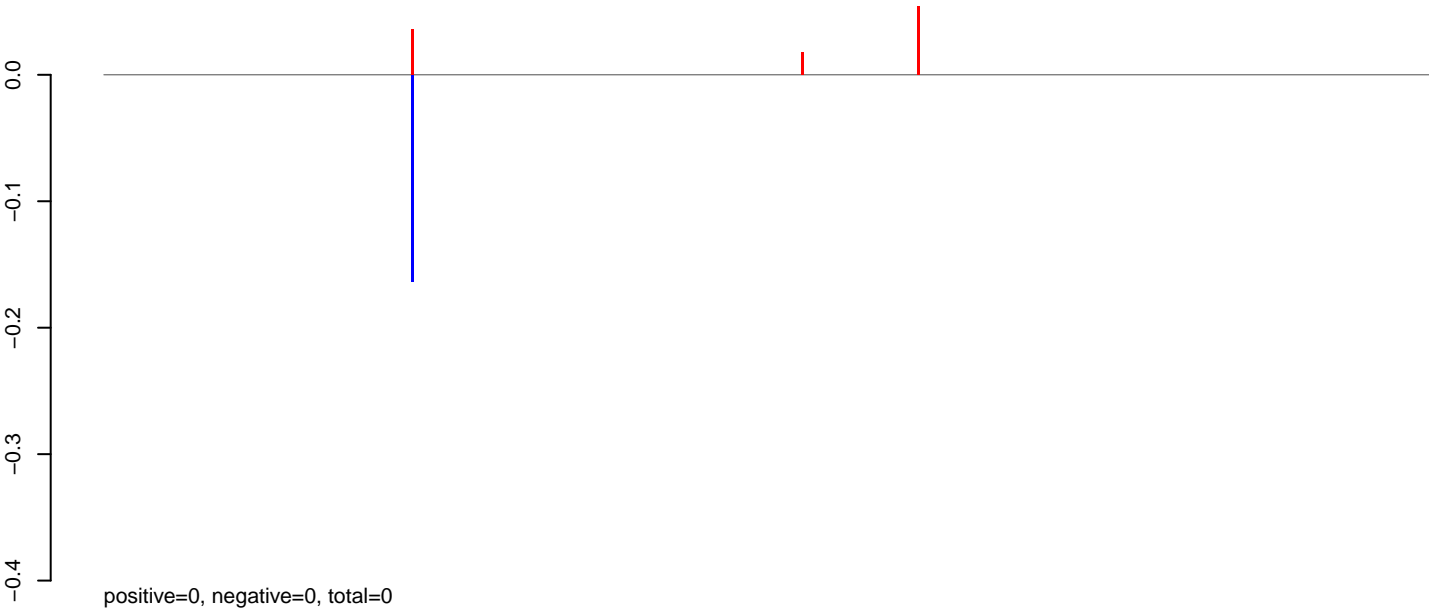


AeAlbo_C636_CHIKV_3dpi.rep

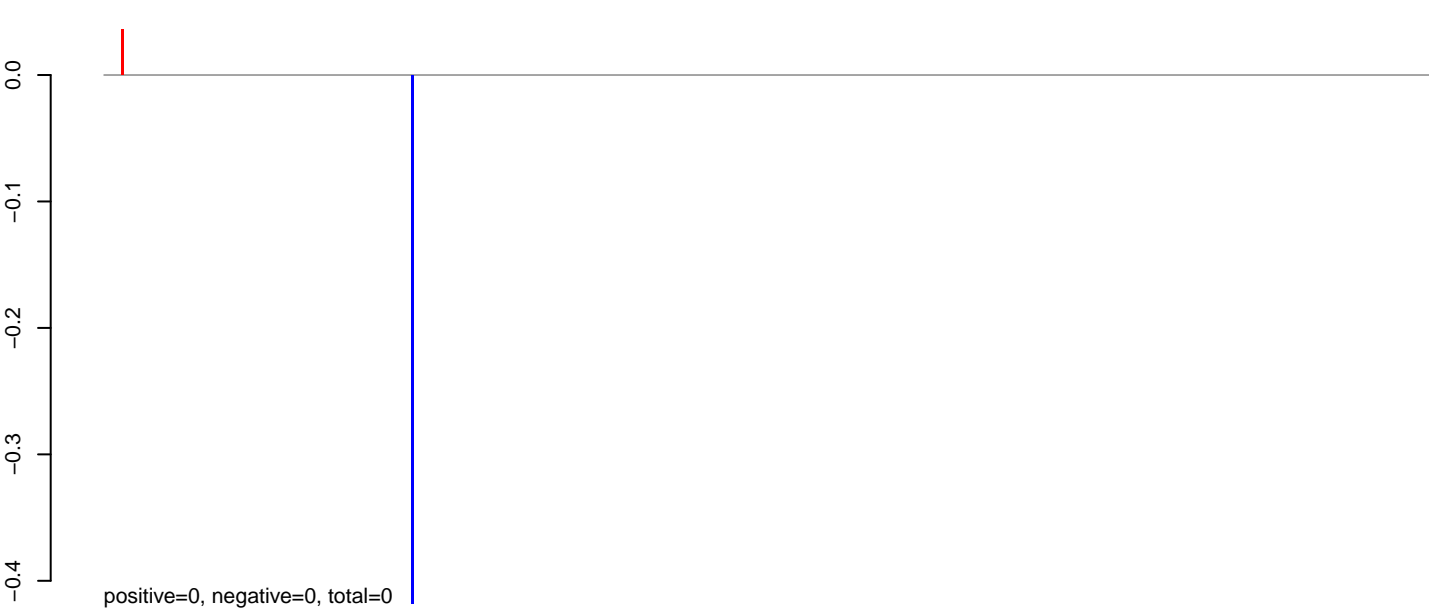


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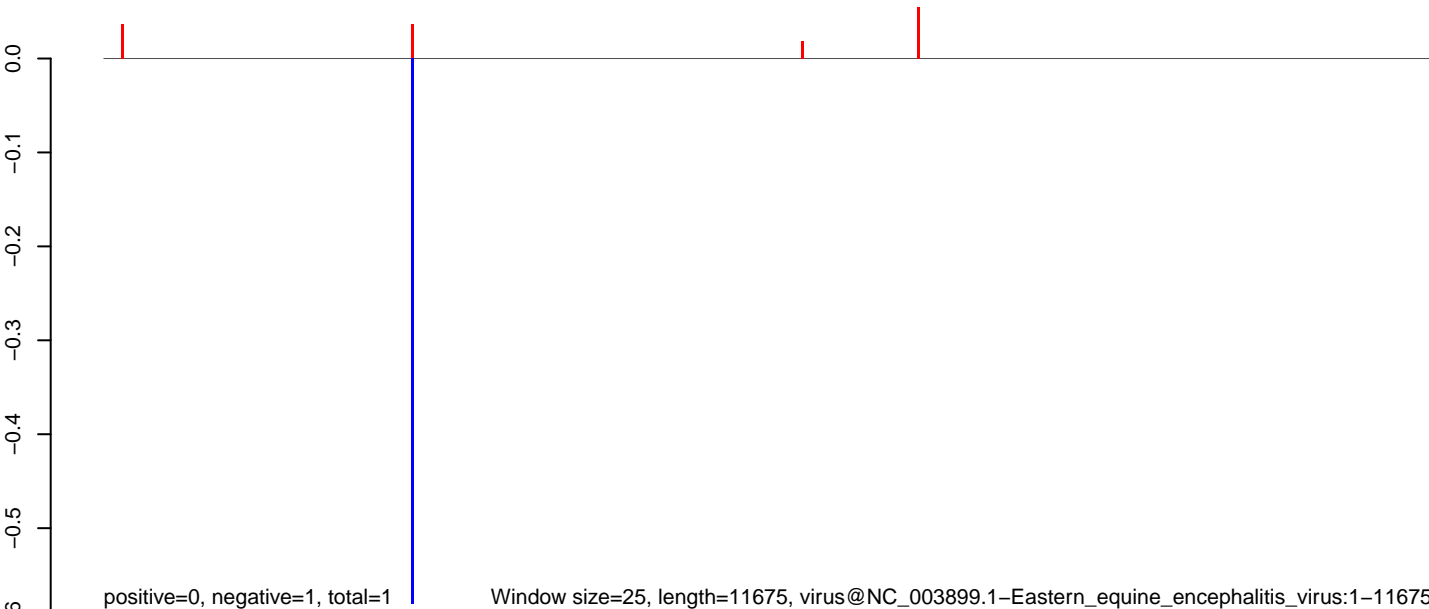
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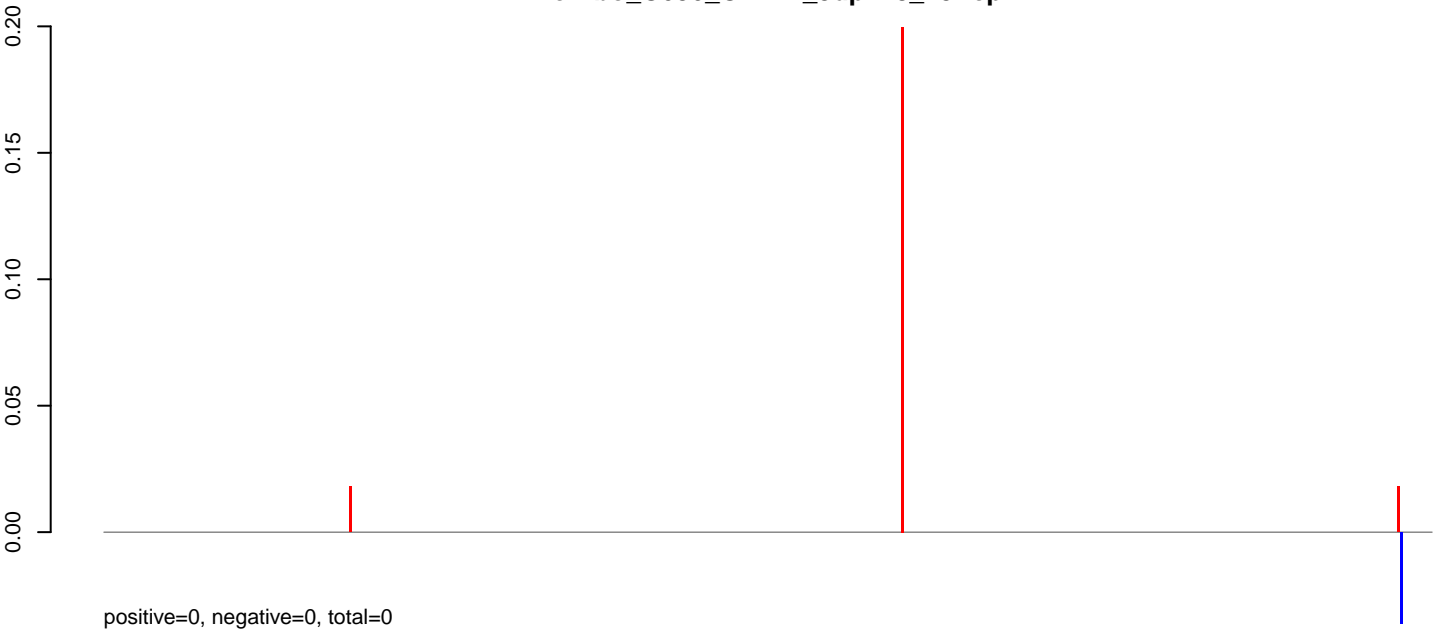
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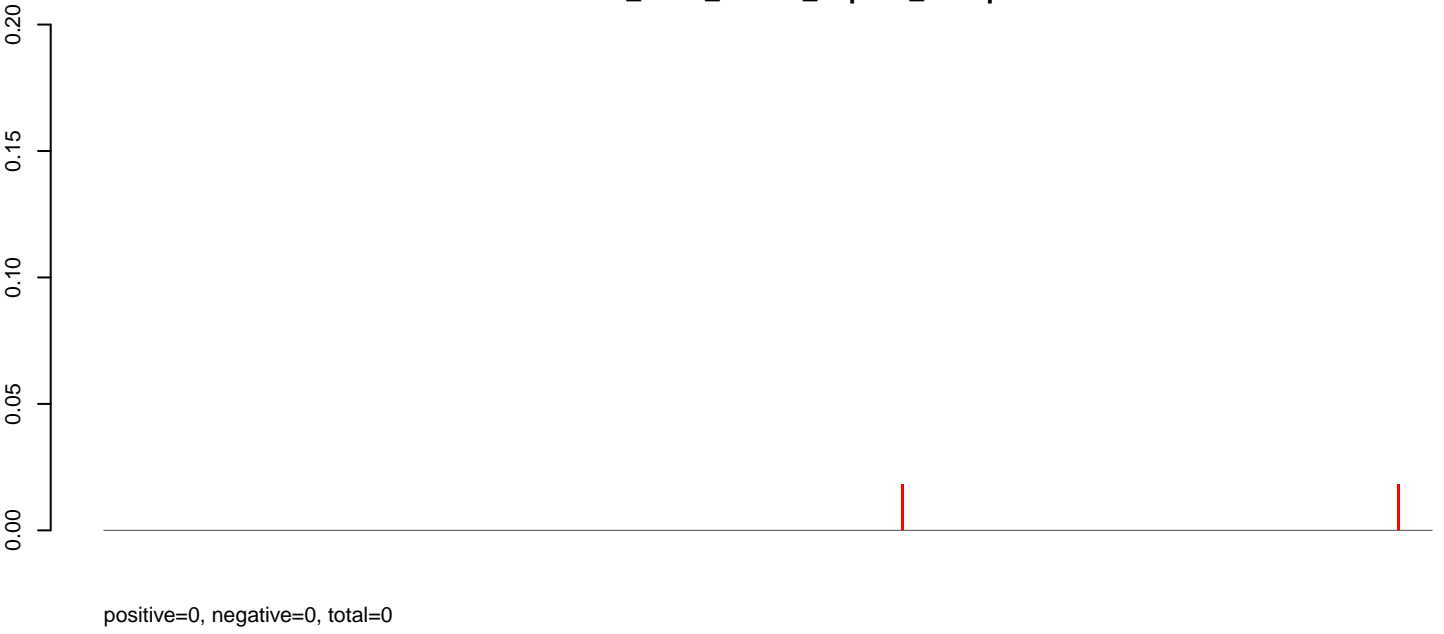
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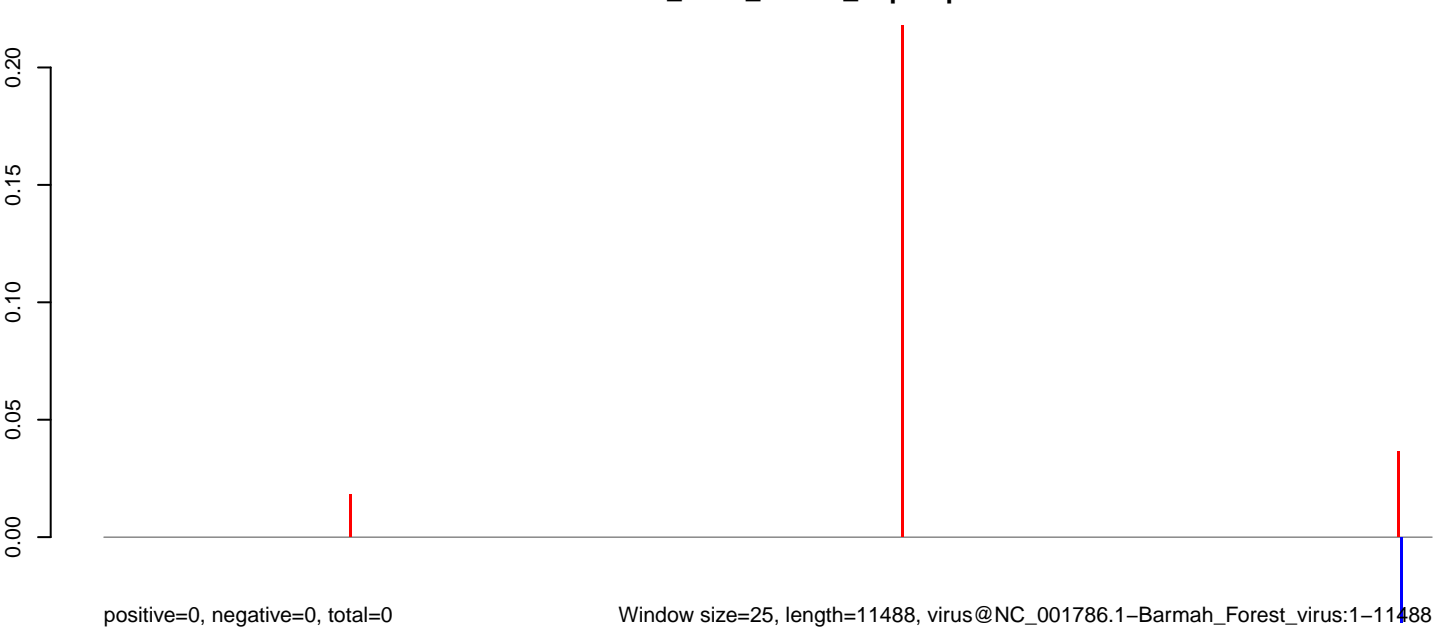
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AeAlbo_C636_CHIKV_3dpi.24_35.rep



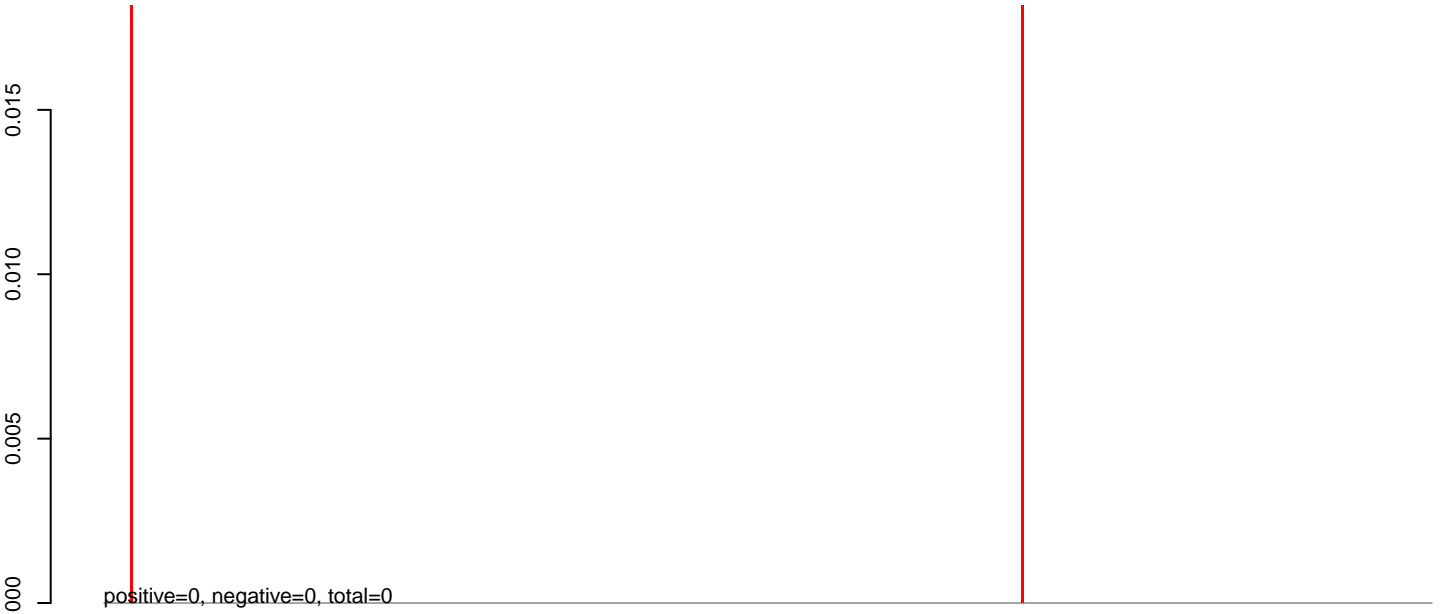
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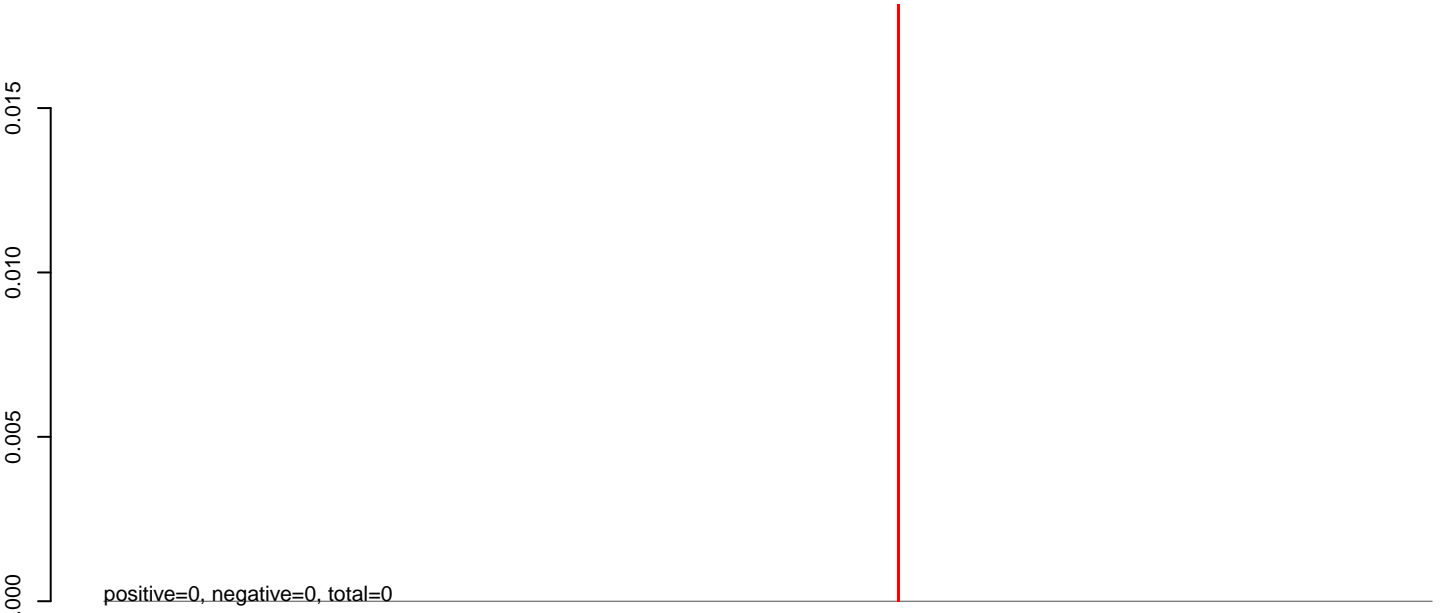
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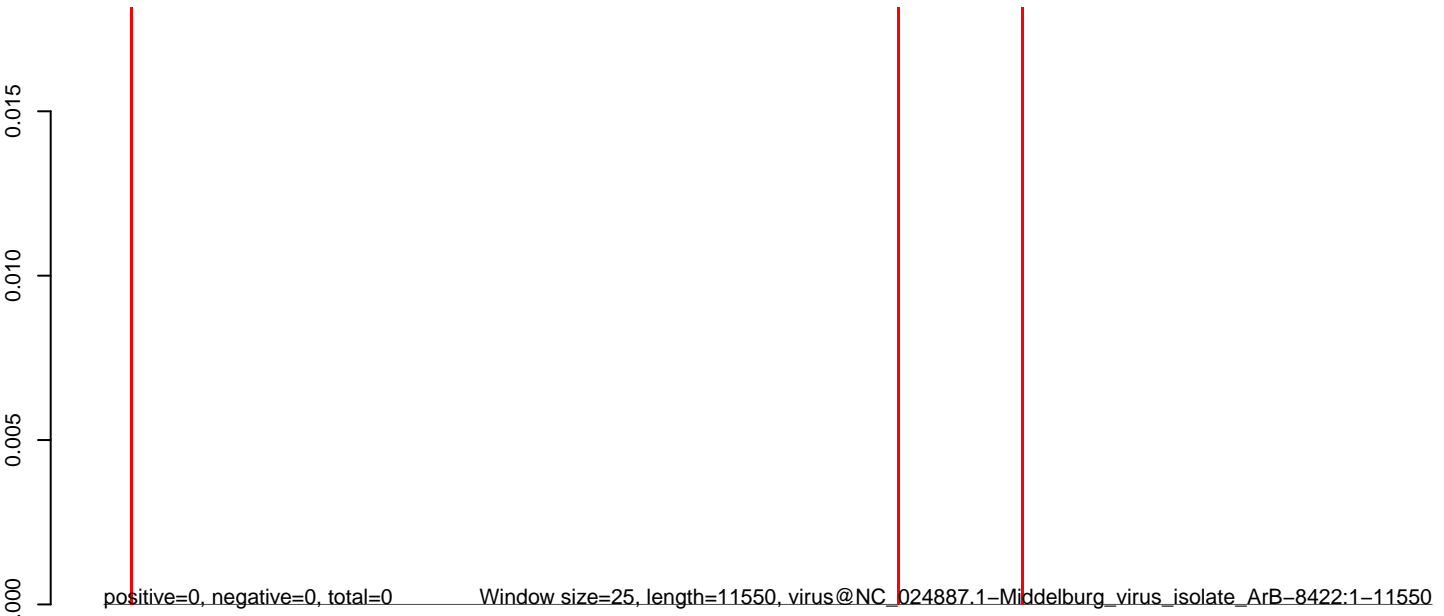
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AeAlbo_C636_CHIKV_3dpi.24_35.rep

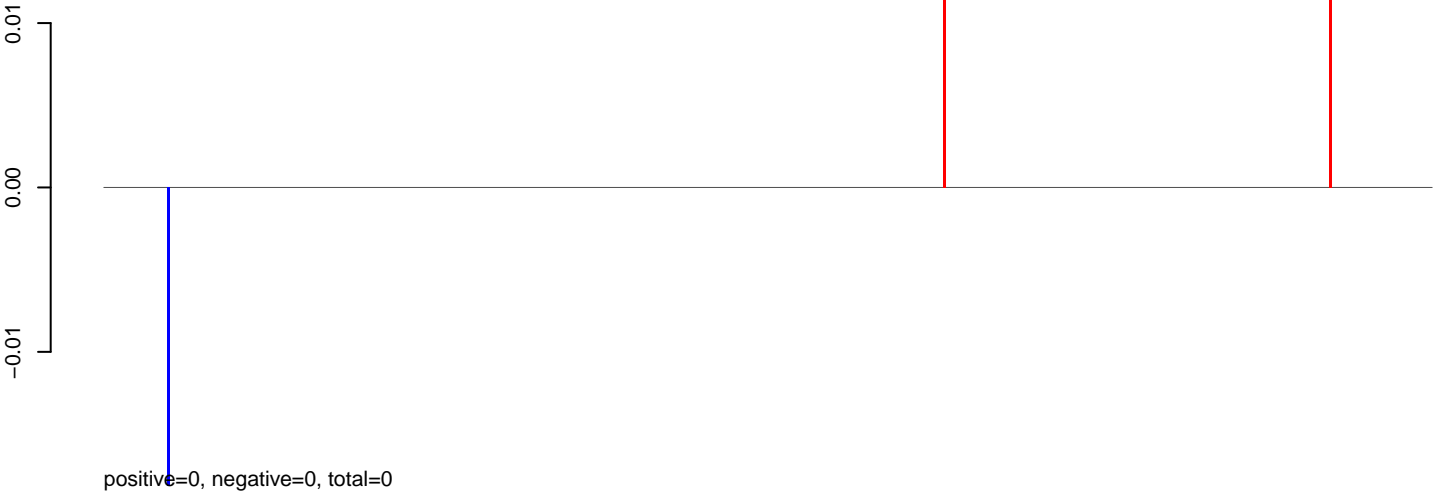


AeAlbo_C636_CHIKV_3dpi.rep

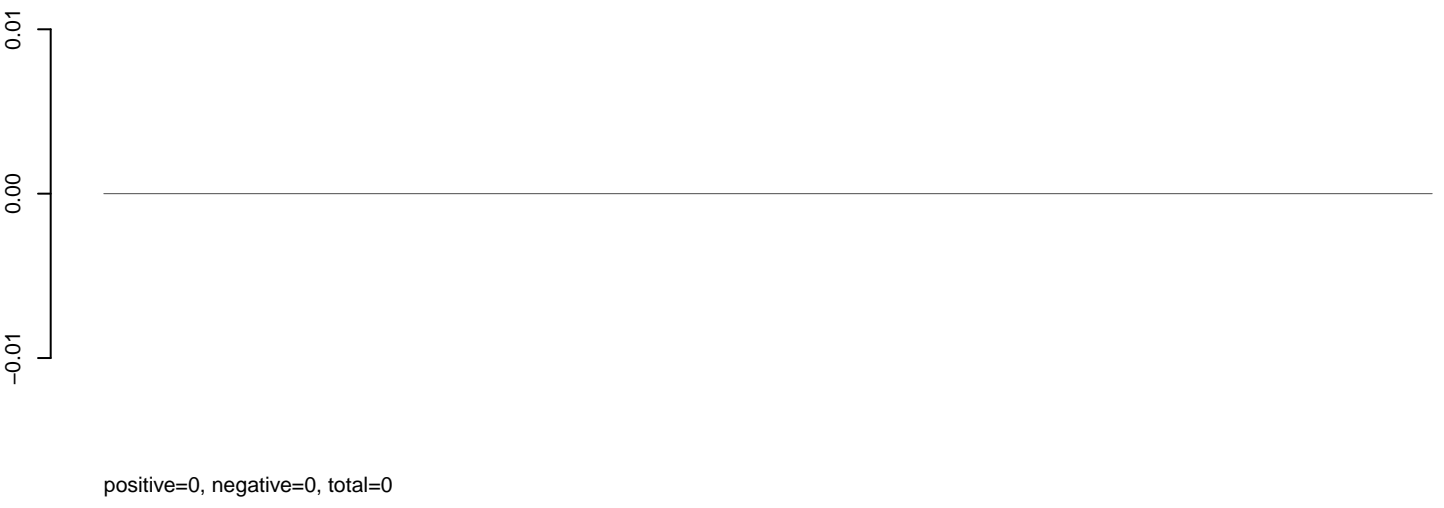


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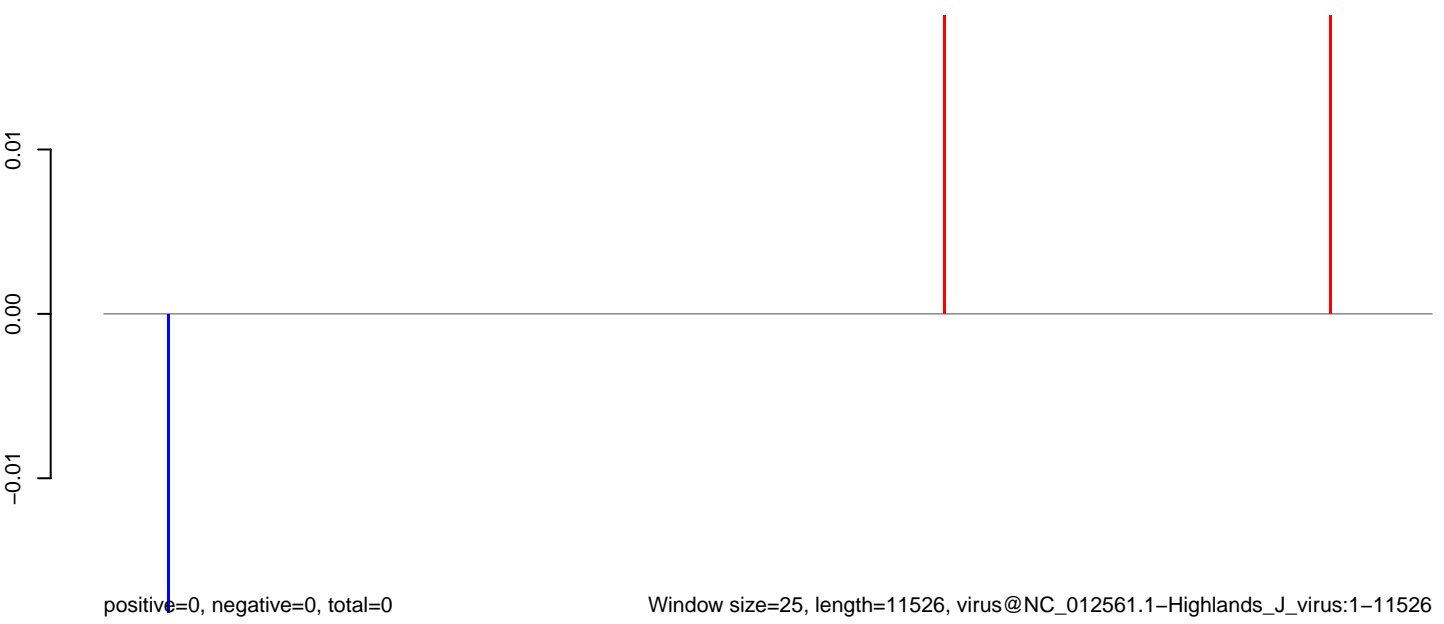
AeAlbo_C636_CHIKV_3dpi.18_23.rep



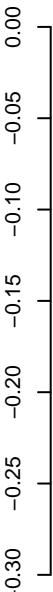
AeAlbo_C636_CHIKV_3dpi.24_35.rep



AeAlbo_C636_CHIKV_3dpi.rep

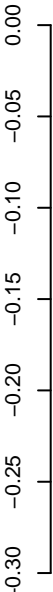


AeAlbo_C636_CHIKV_3dpi.18_23.rep



positive=0, negative=0, total=0

AeAlbo_C636_CHIKV_3dpi.24_35.rep



positive=0, negative=0, total=0

AeAlbo_C636_CHIKV_3dpi.rep

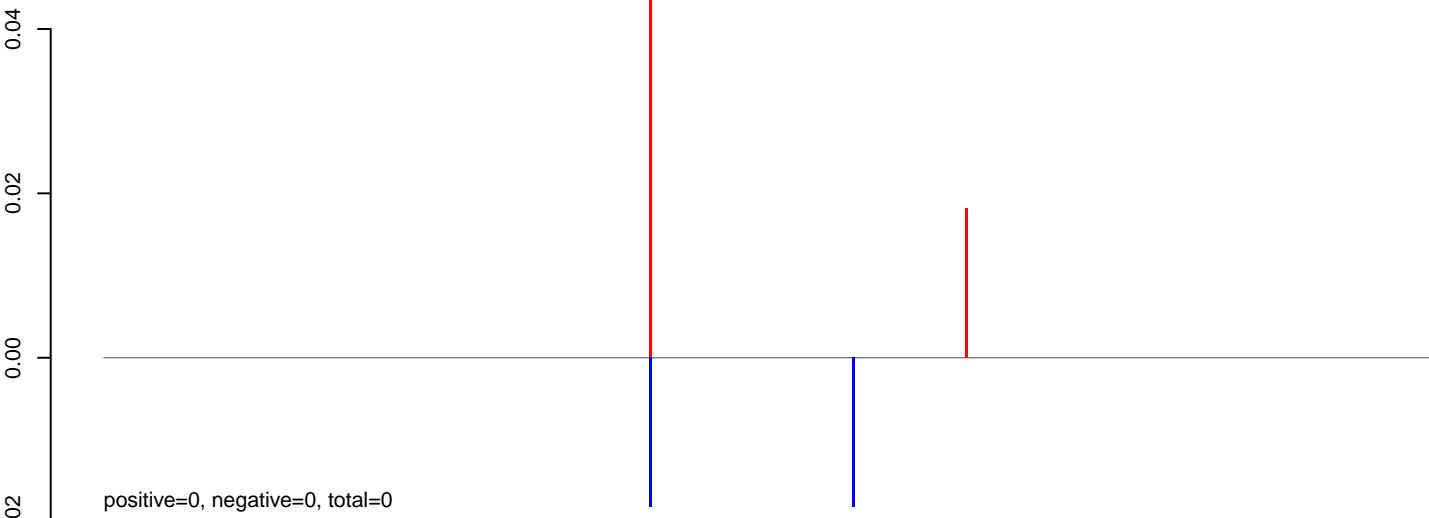


positive=0, negative=0, total=0

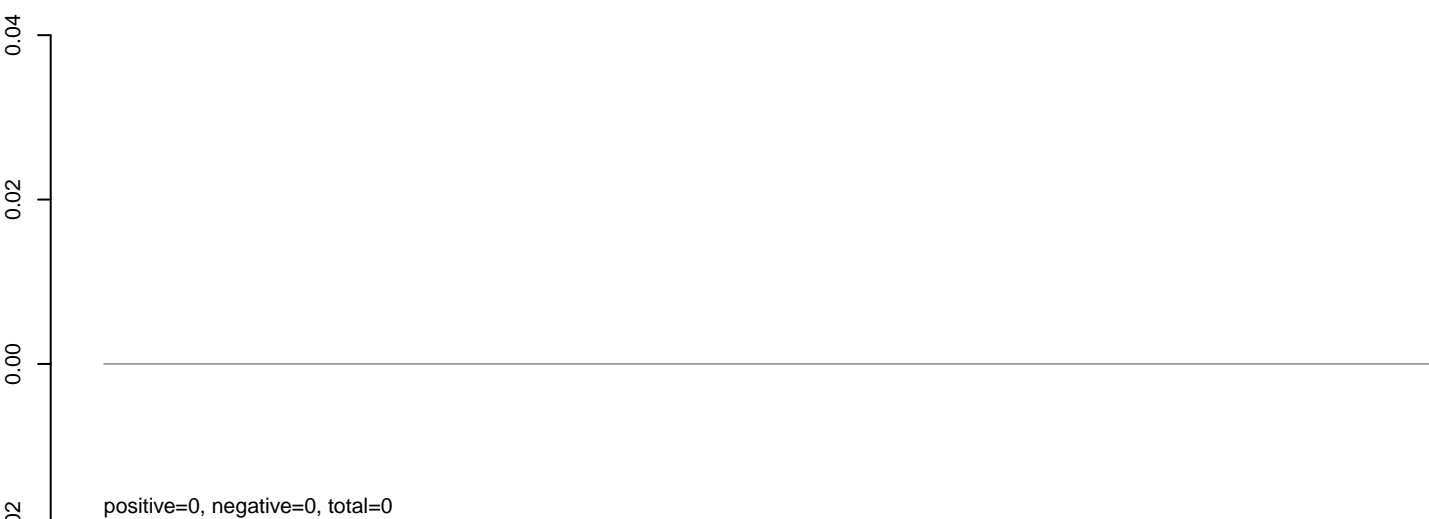
Window size=25, length=11375, virus@NC_005064.1-Kamiti_River_virus:1-11375



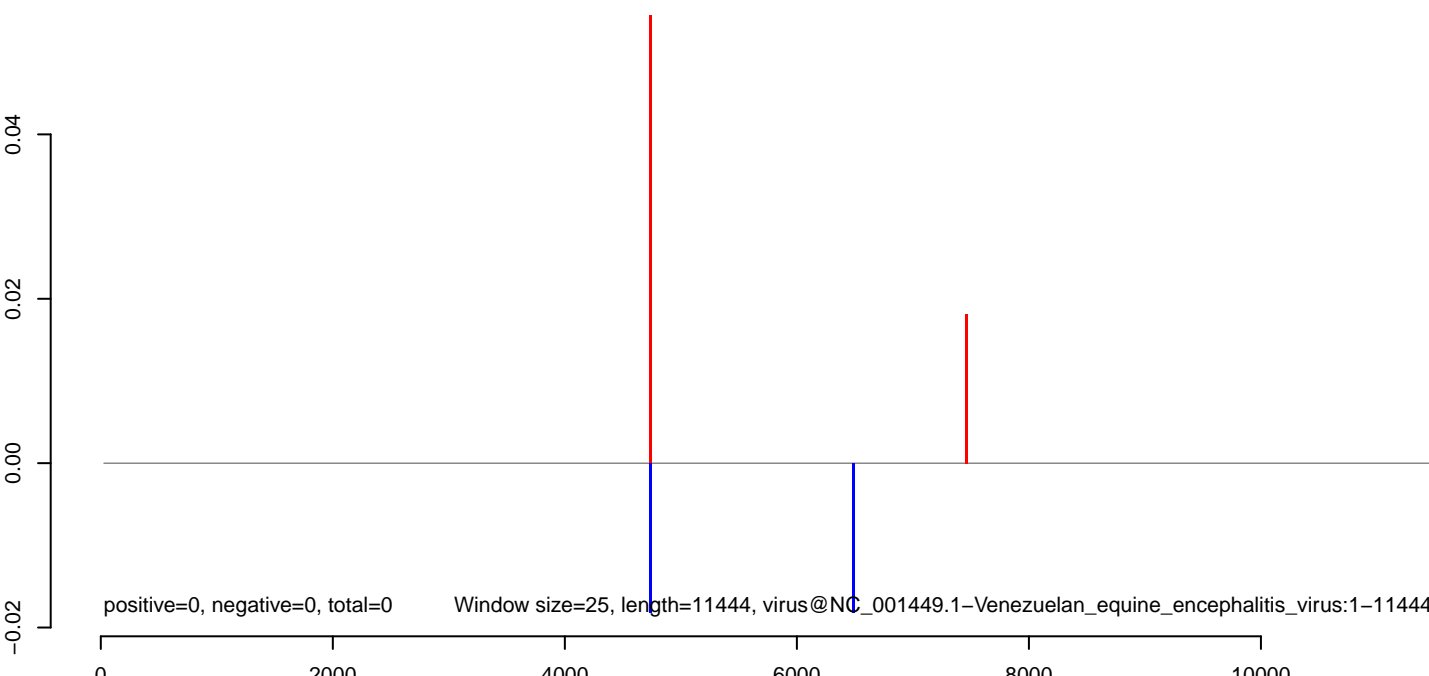
AeAlbo_C636_CHIKV_3dpi.18_23.rep



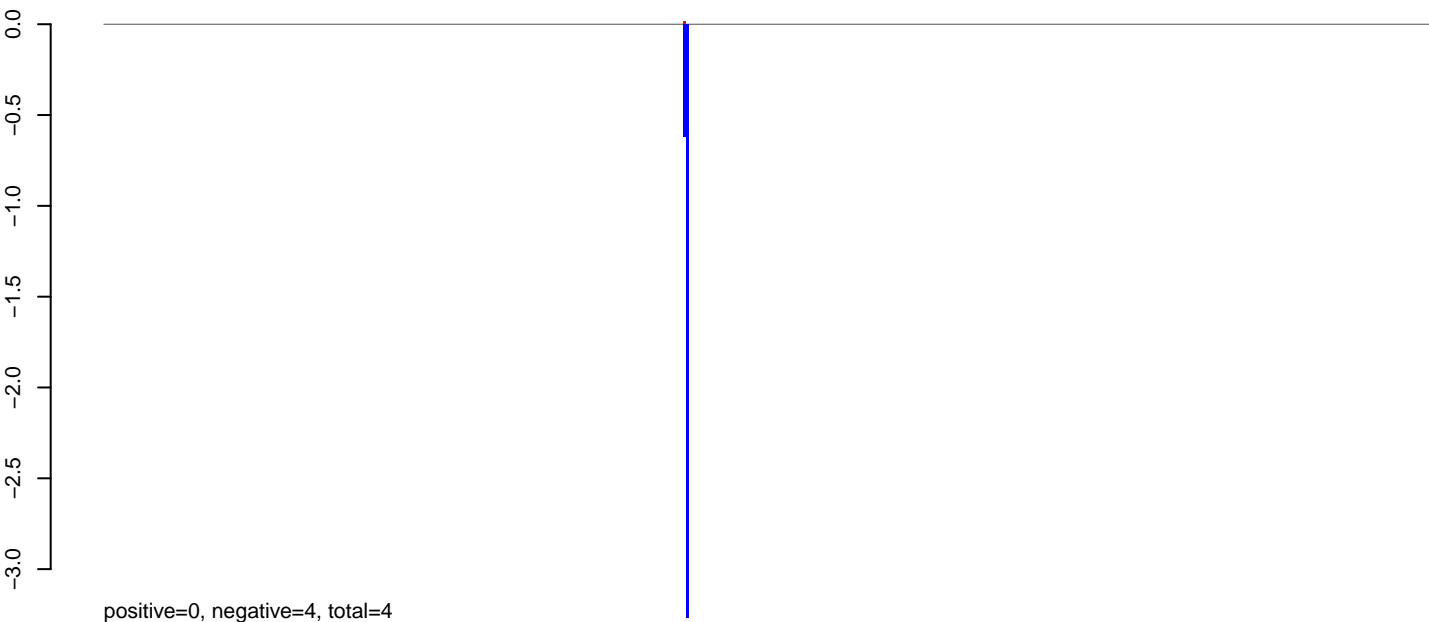
AeAlbo_C636_CHIKV_3dpi.24_35.rep



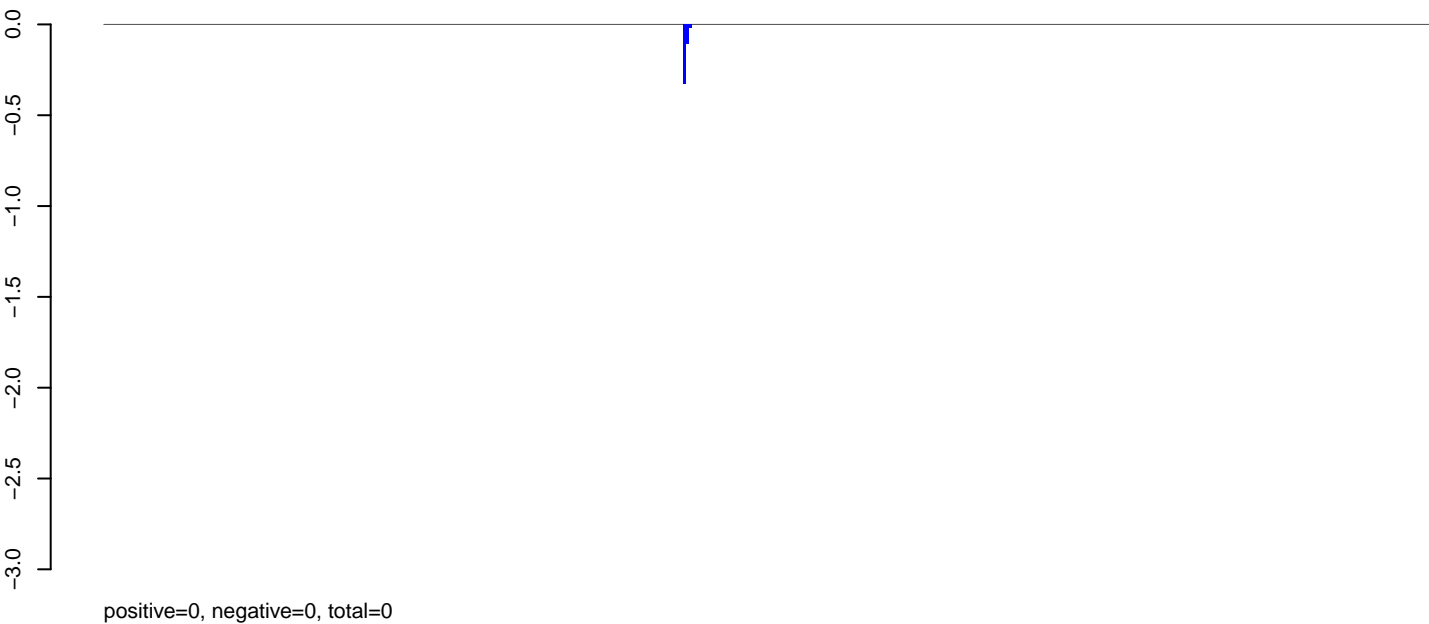
AeAlbo_C636_CHIKV_3dpi.rep



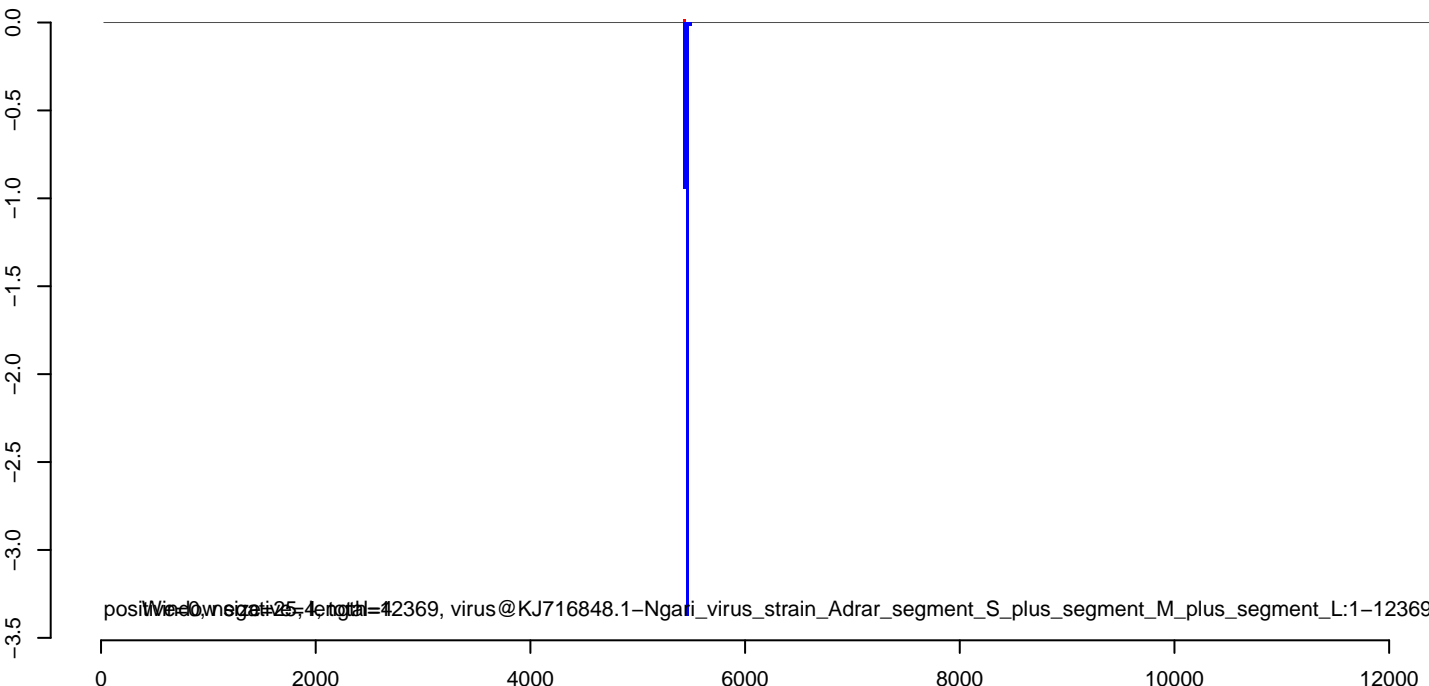
AeAlbo_C636_CHIKV_3dpi.18_23.rep



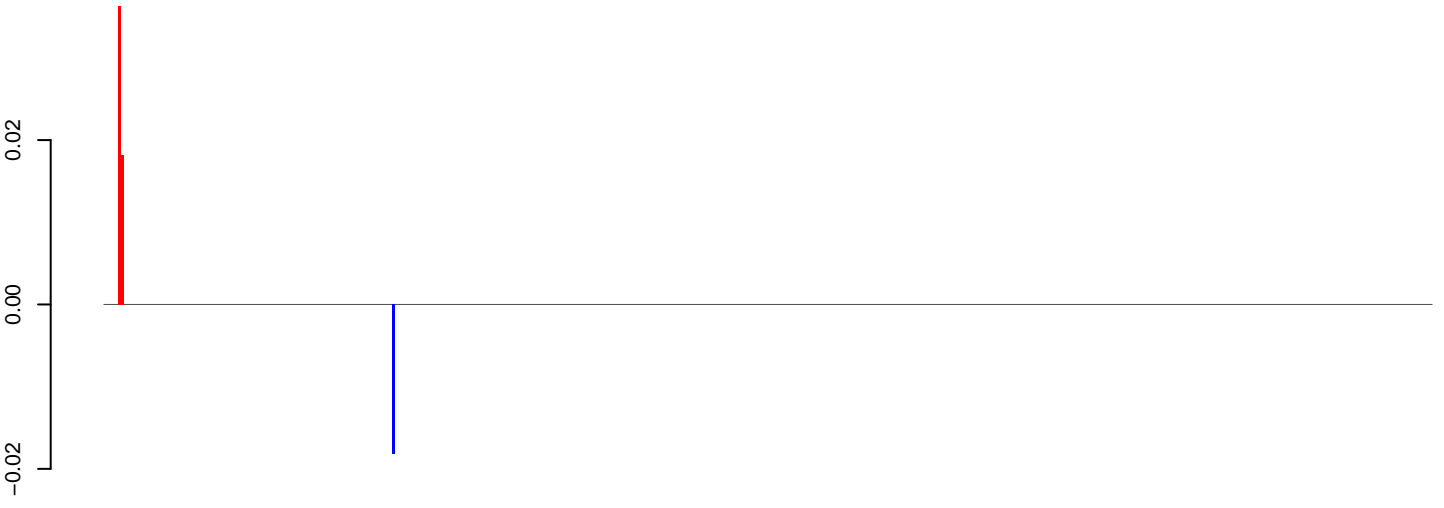
AeAlbo_C636_CHIKV_3dpi.24_35.rep



AeAlbo_C636_CHIKV_3dpi.rep

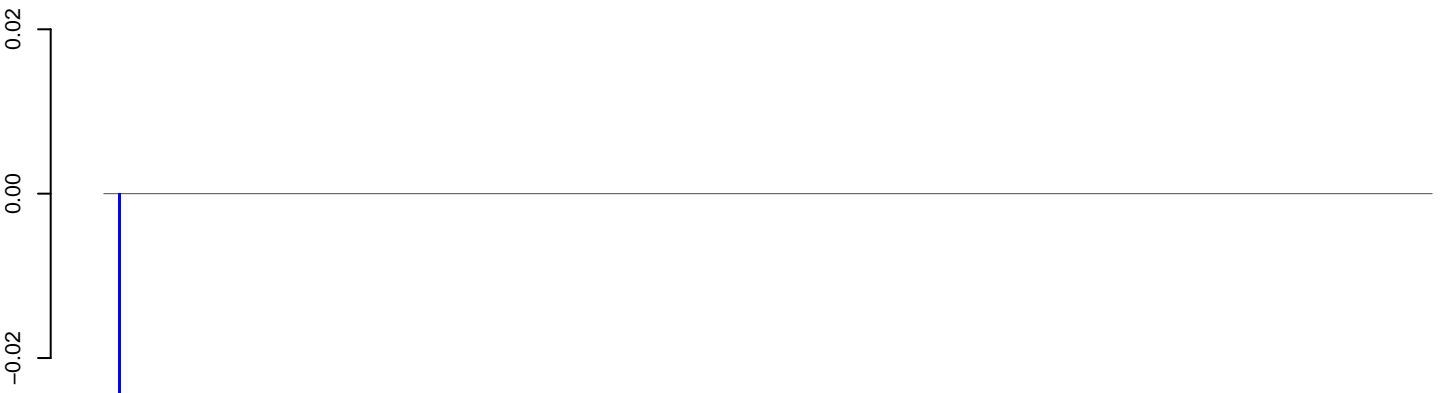


AeAlbo_C636_CHIKV_3dpi.18_23.rep



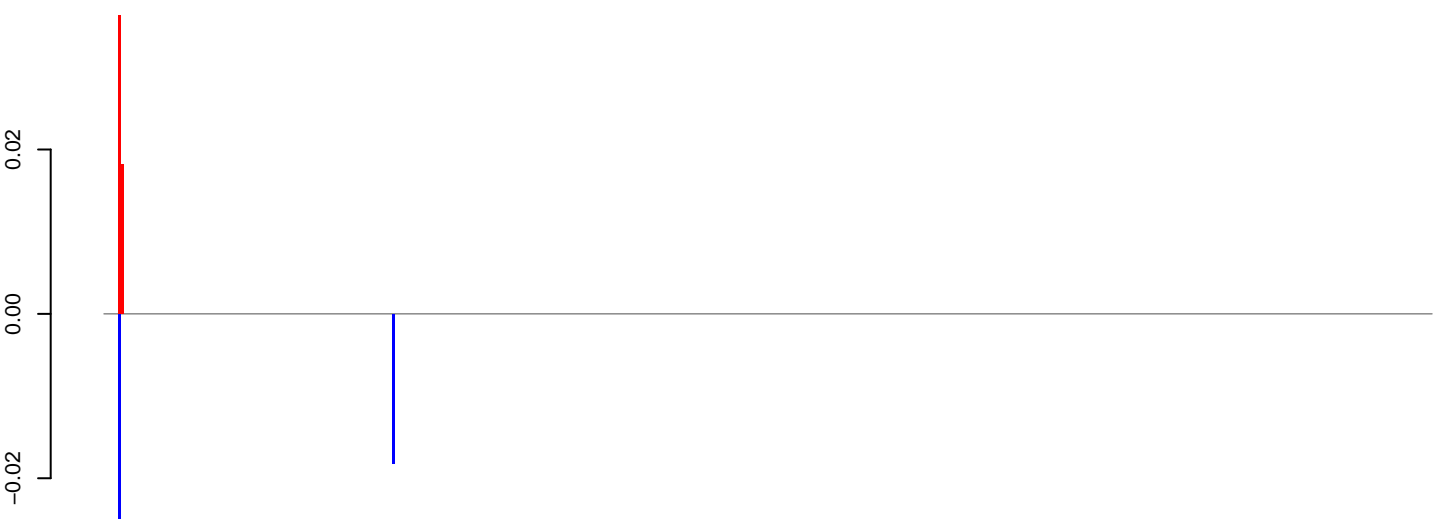
positive=0, negative=0, total=0

AeAlbo_C636_CHIKV_3dpi.24_35.rep



positive=0, negative=0, total=0

AeAlbo_C636_CHIKV_3dpi.rep



positive=0, negative=0, total=0 Window size=25, length=11391, virus@AF075253.1-Mucambo_virus_strain_Mucambo_BeAn_8:1-11391

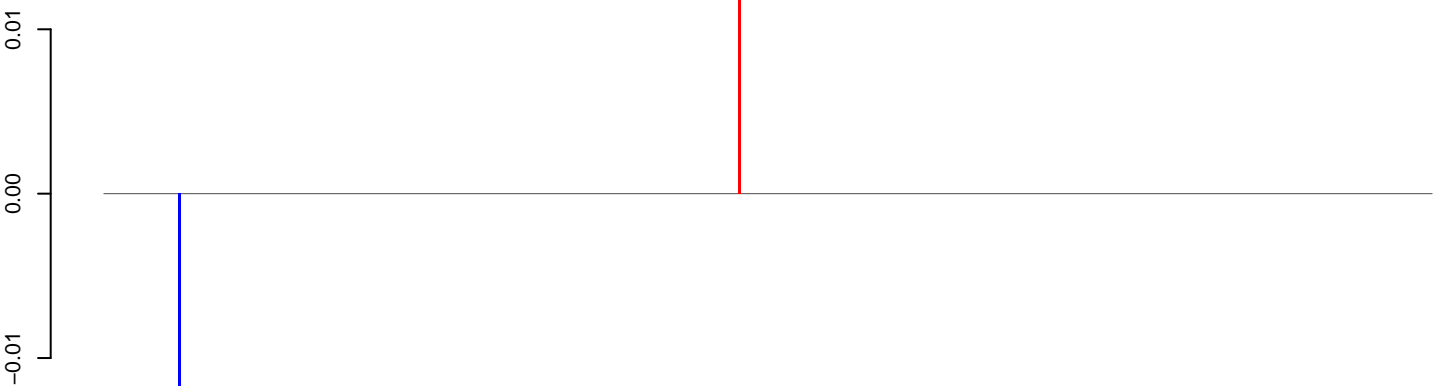
0 2000 4000 6000 8000 10000

AeAlbo_C636_CHIKV_3dpi.18_23.rep



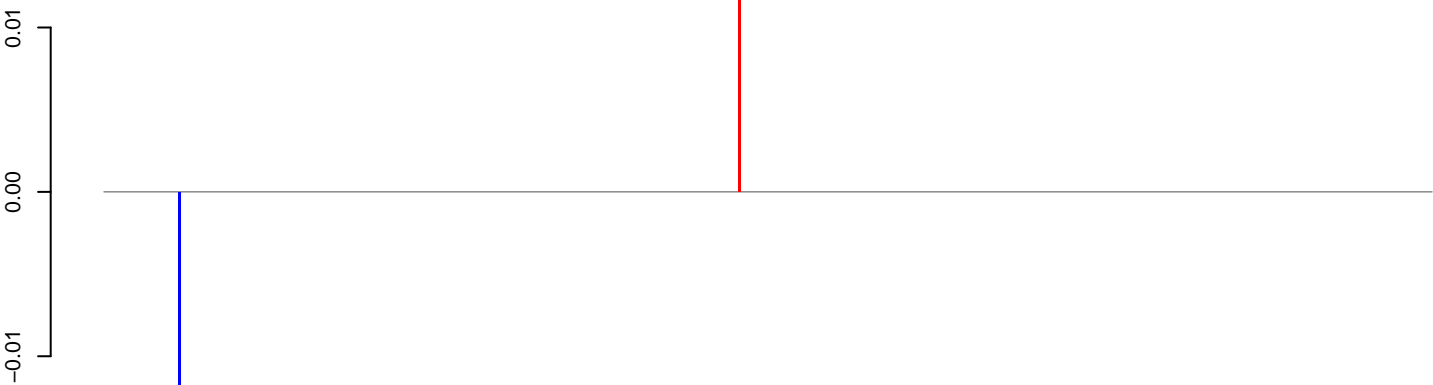
positive=0, negative=0, total=0

AeAlbo_C636_CHIKV_3dpi.24_35.rep



positive=0, negative=0, total=0

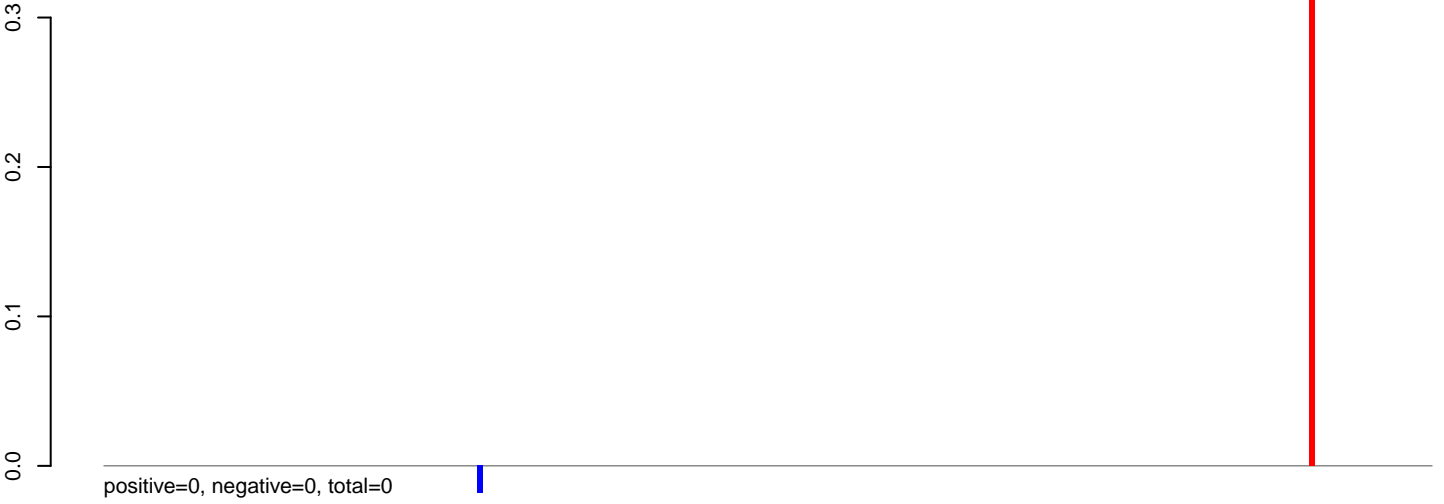
AeAlbo_C636_CHIKV_3dpi.rep



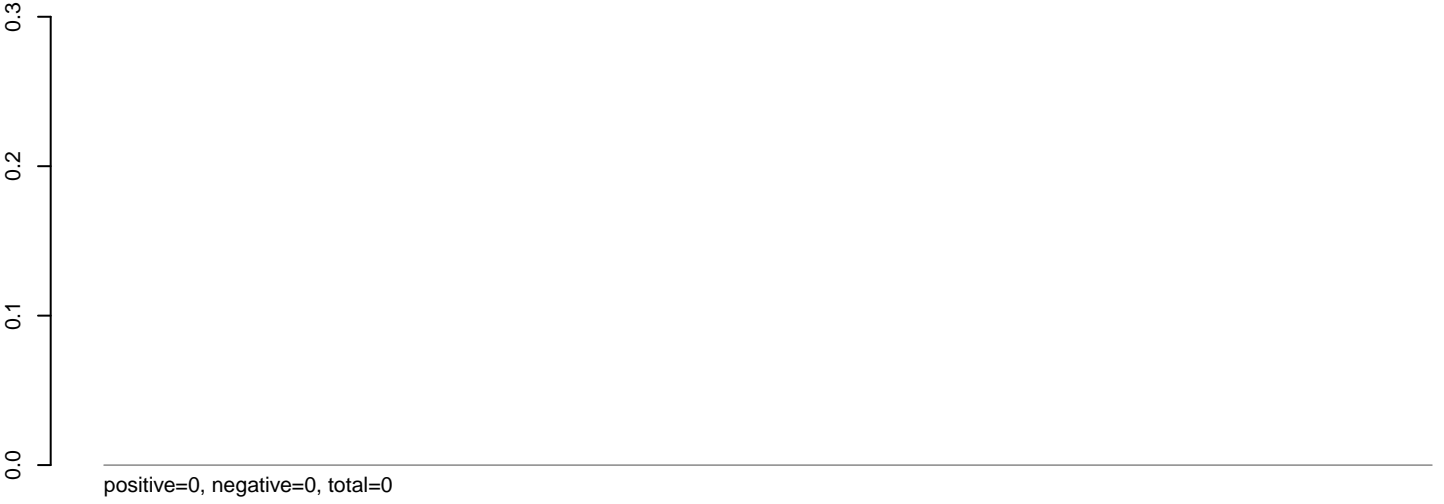
=25, length=12096, positive=0, negative=0, total=0
NC_028263.1-Phasi Charoen-like virus isolate_Rio_segment_S_plus_segment_M_plus_segment_L_Nucle:1-12099

0 2000 4000 6000 8000 10000 12000

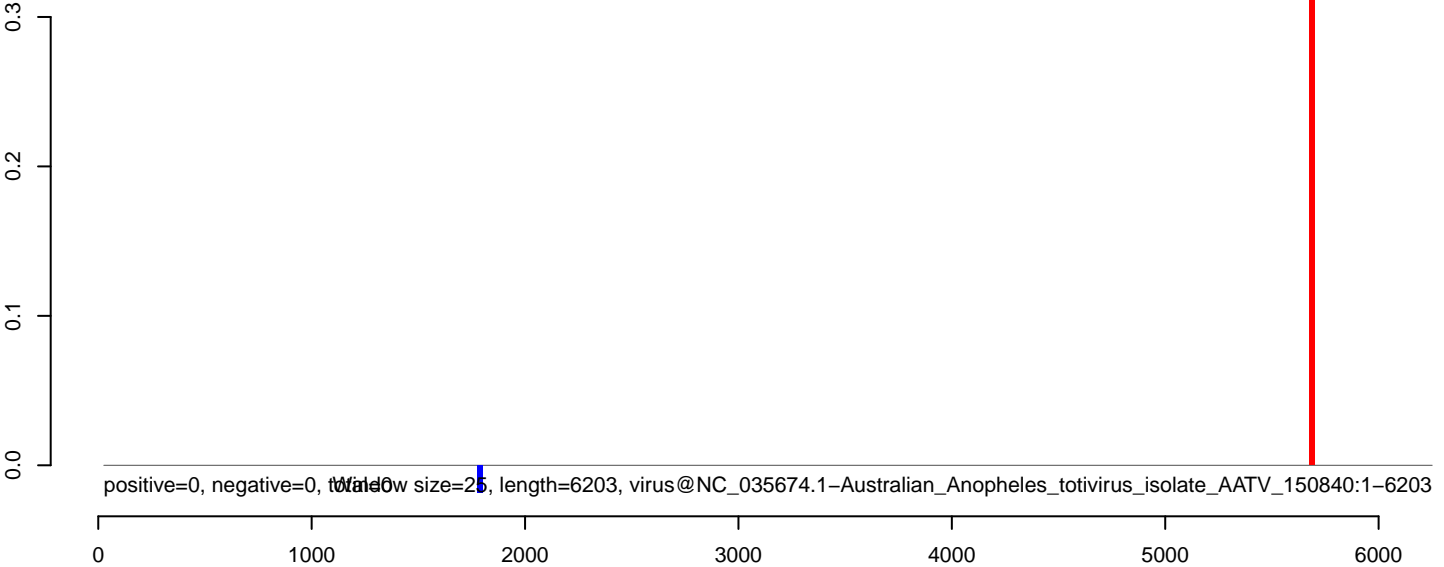
AeAlbo_C636_CHIKV_3dpi.18_23.rep

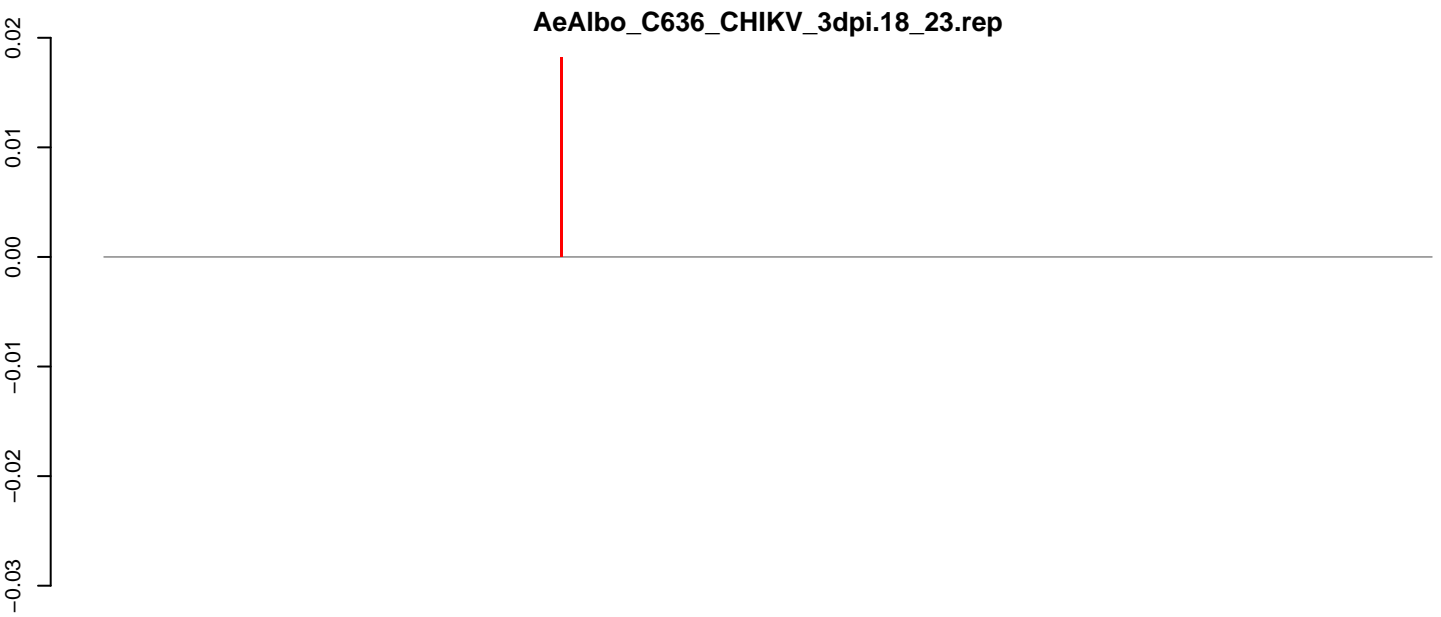


AeAlbo_C636_CHIKV_3dpi.24_35.rep

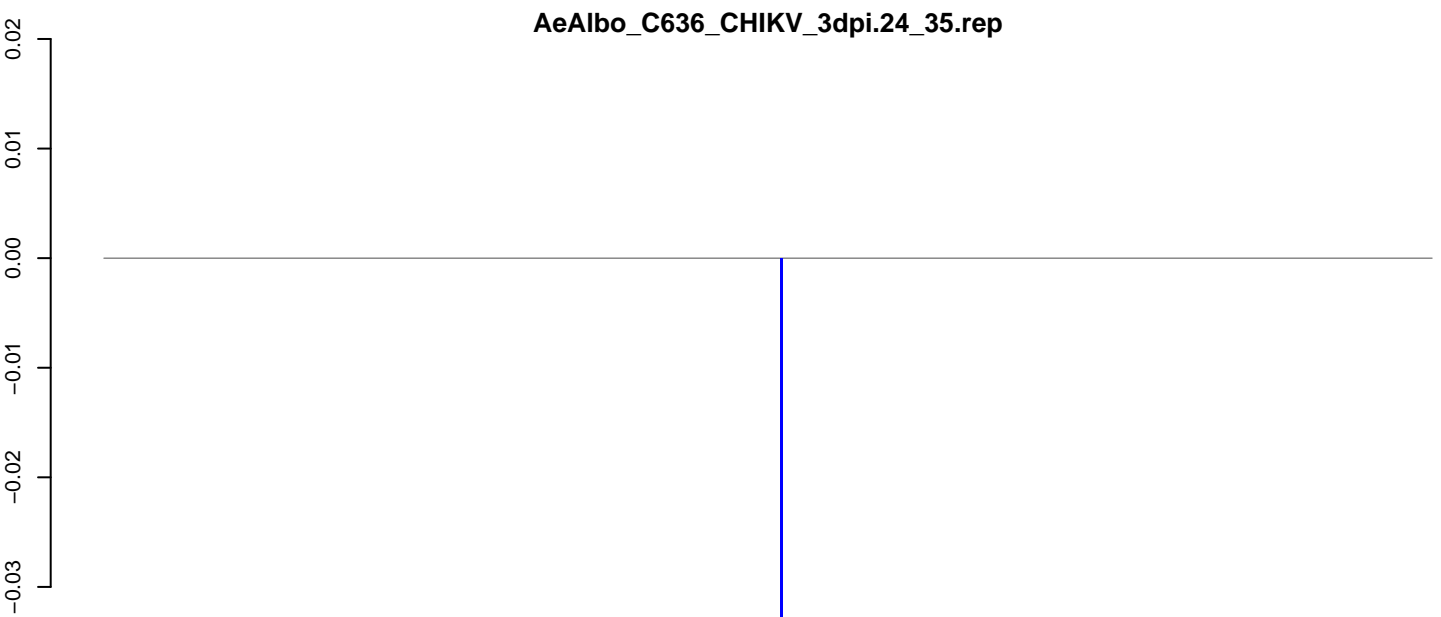


AeAlbo_C636_CHIKV_3dpi.rep

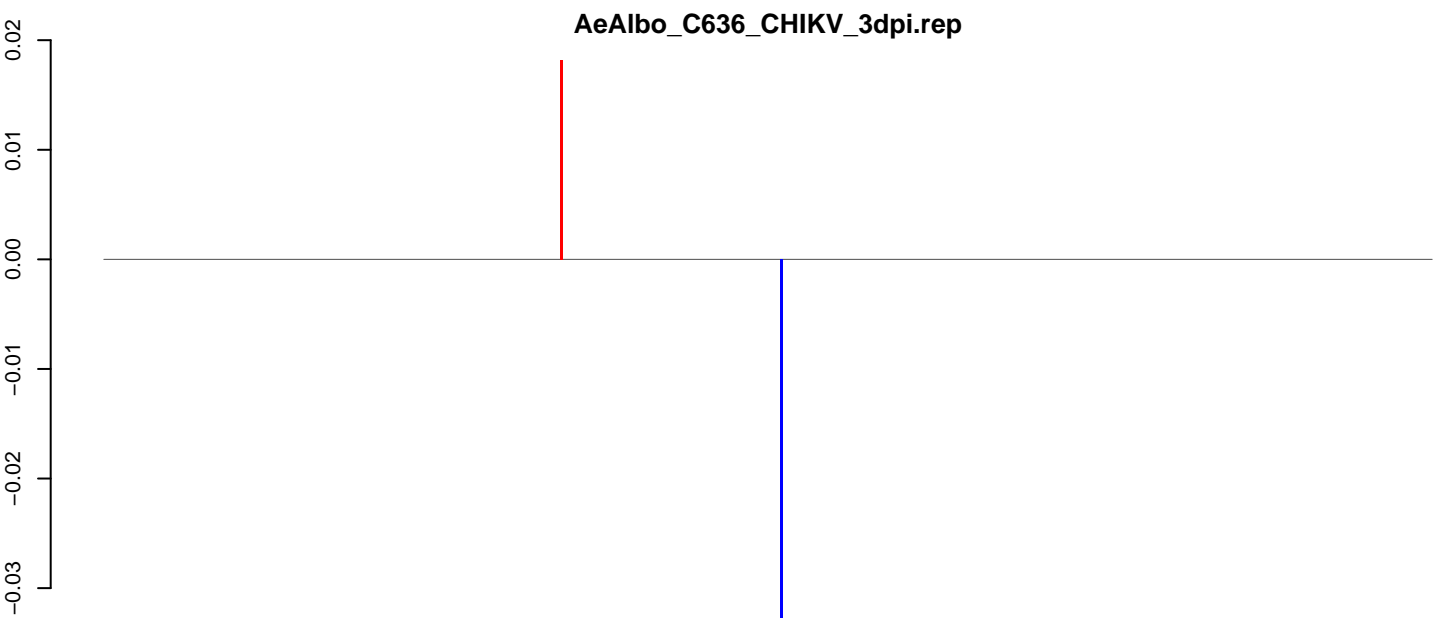




positive=0, negative=0, total=0

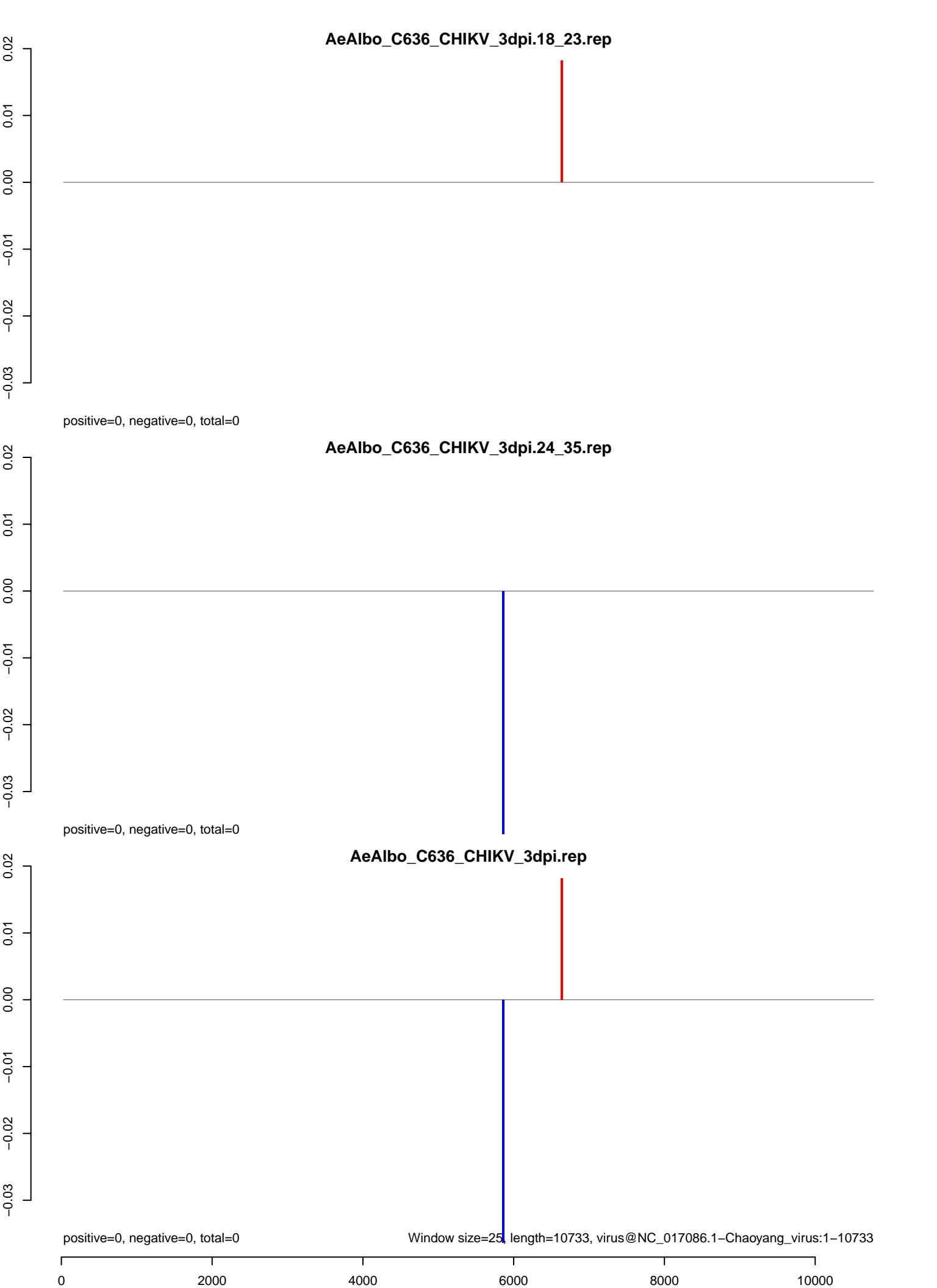


positive=0, negative=0, total=0

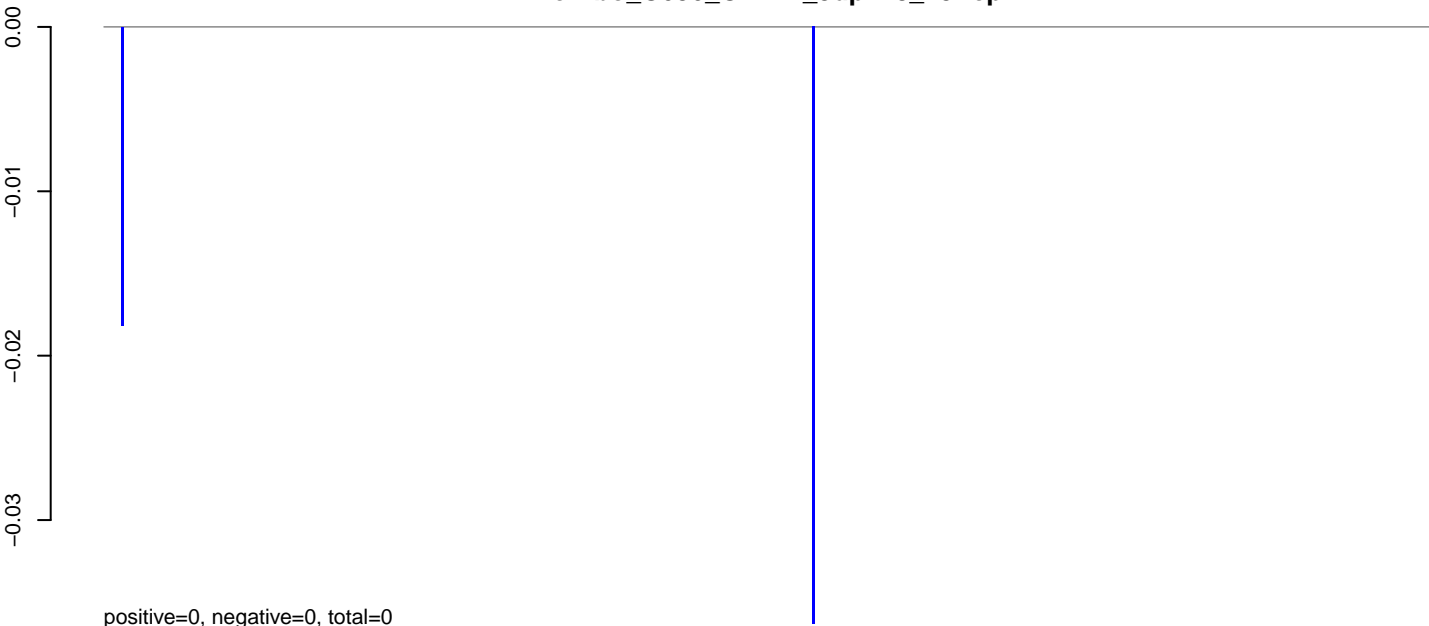


bow size=5, length=1204, interval=40 NC_034530.1-Marco_virus_nucleoprotein_phosphoprotein_matrix_glycoprotein_hypothetical_proteins:1-13294

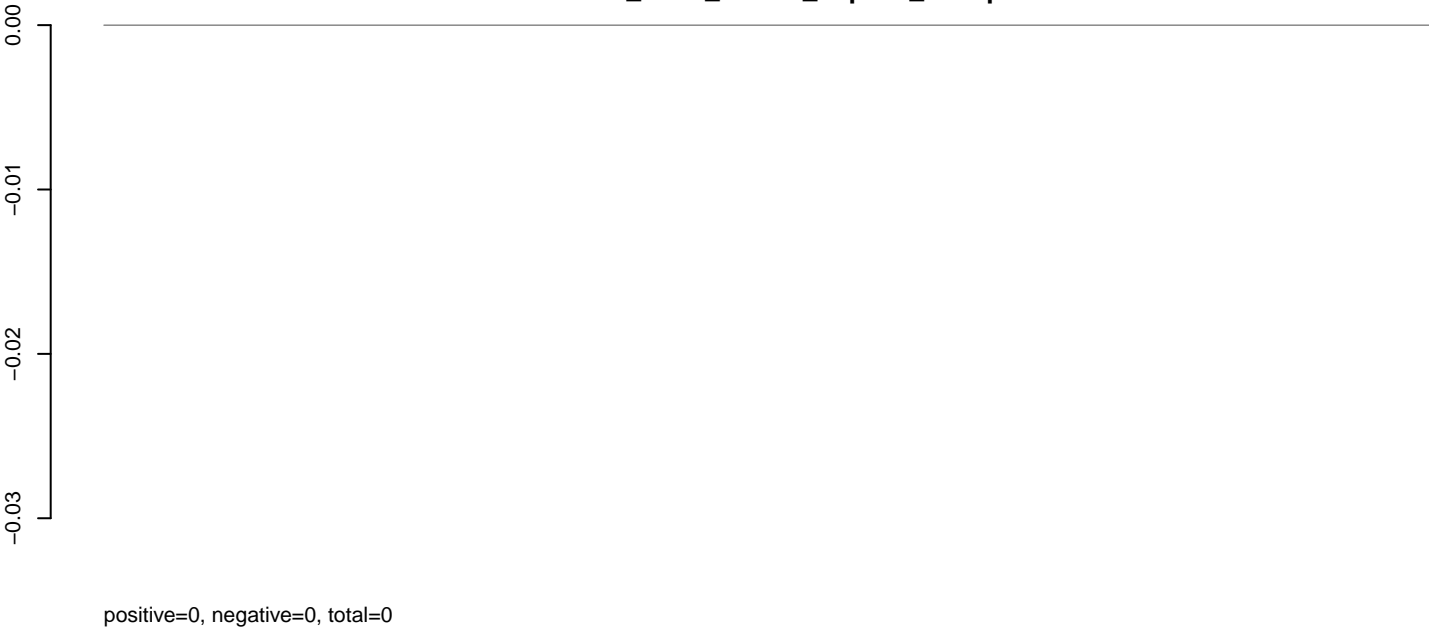
0 2000 4000 6000 8000 10000 12000



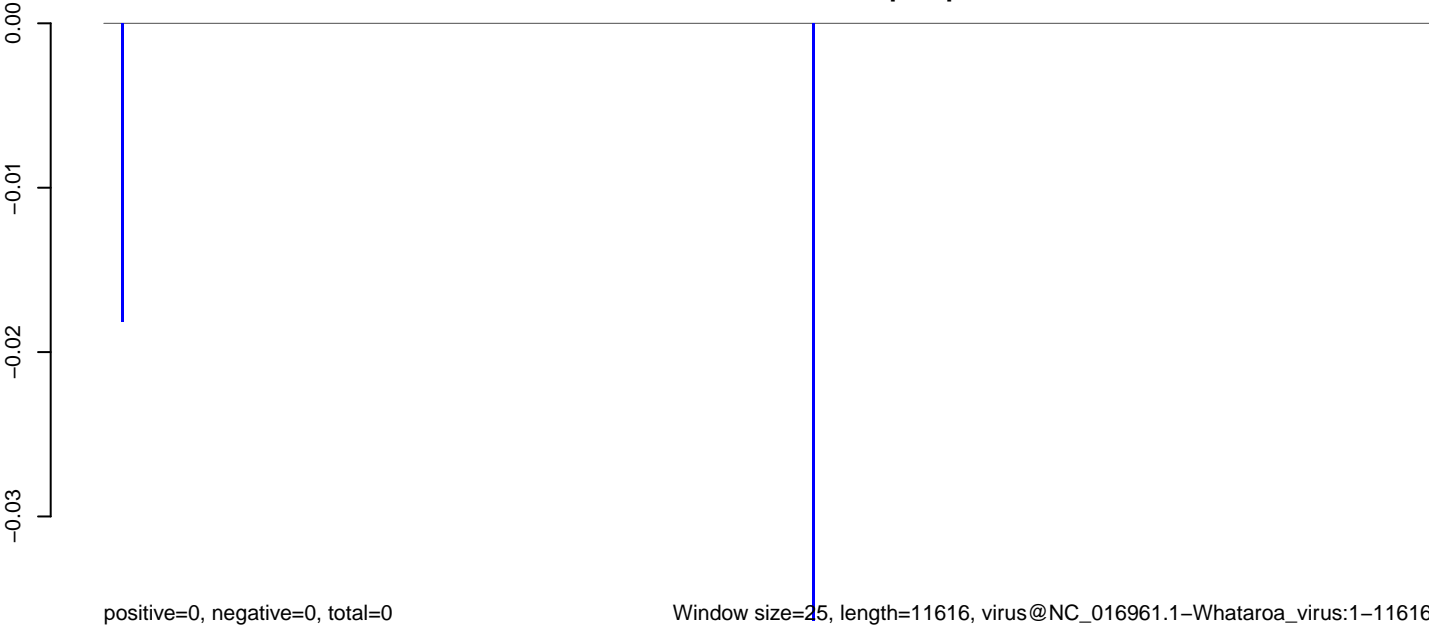
AeAlbo_C636_CHIKV_3dpi.18_23.rep



AeAlbo_C636_CHIKV_3dpi.24_35.rep



AeAlbo_C636_CHIKV_3dpi.rep



Window size=25, length=11616, virus@NC_016961.1-Whataroa_virus:1-11616

0 2000 4000 6000 8000 10000 12000

AeAlbo_C636_CHIKV_3dpi.18_23.rep



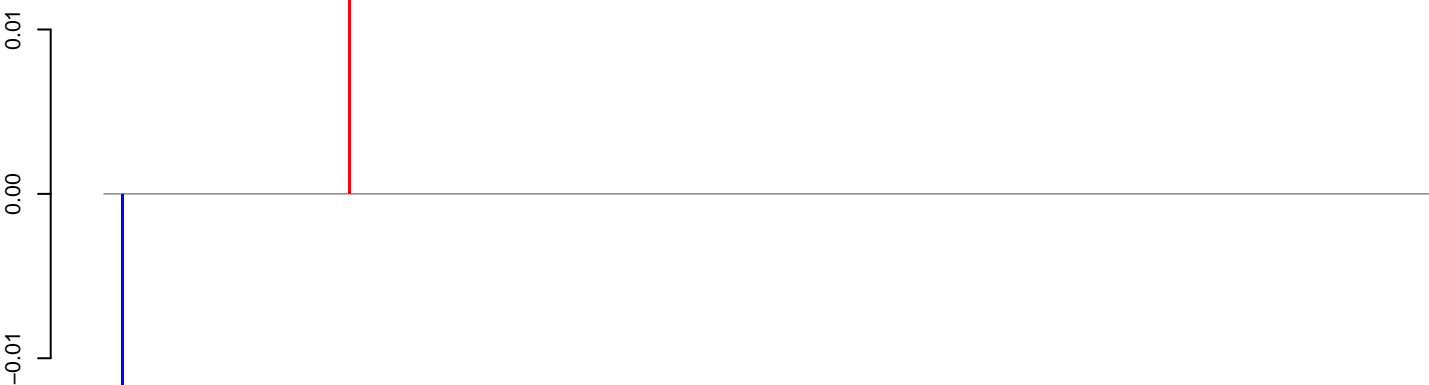
positive=0, negative=0, total=0

AeAlbo_C636_CHIKV_3dpi.24_35.rep



positive=0, negative=0, total=0

AeAlbo_C636_CHIKV_3dpi.rep

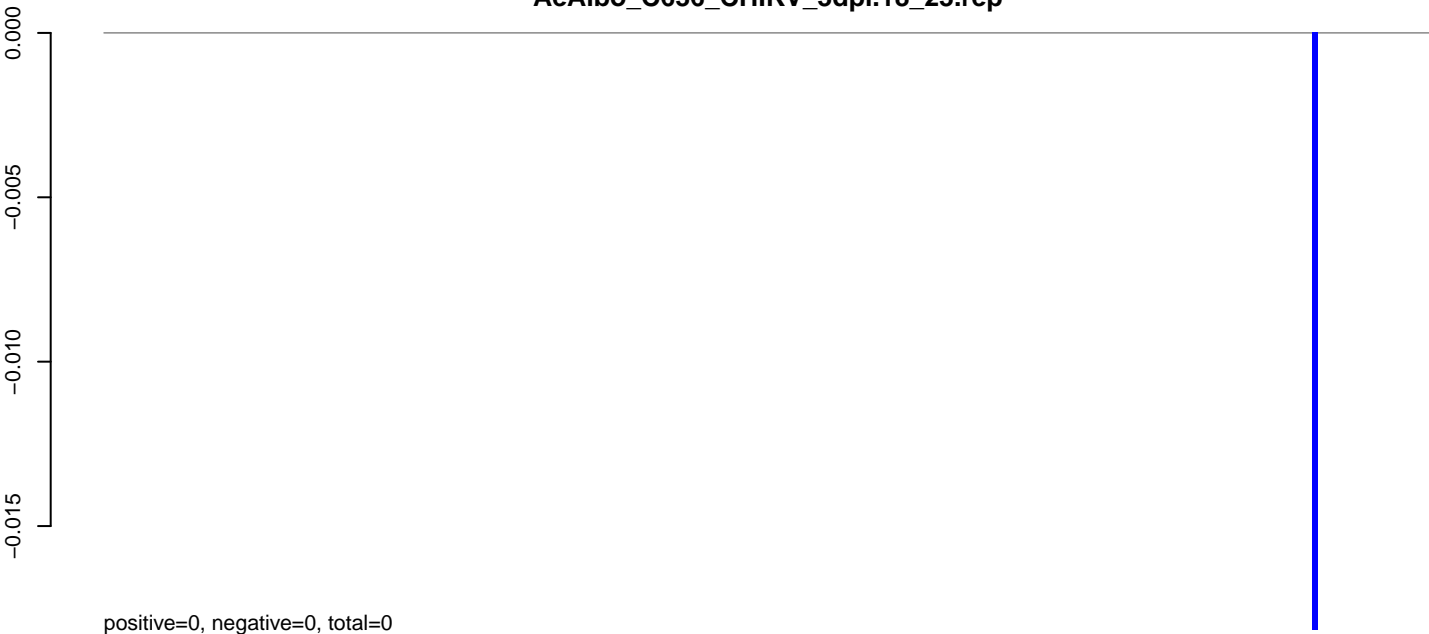


positive=0, negative=0, total=0

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

0 2000 4000 6000 8000 10000

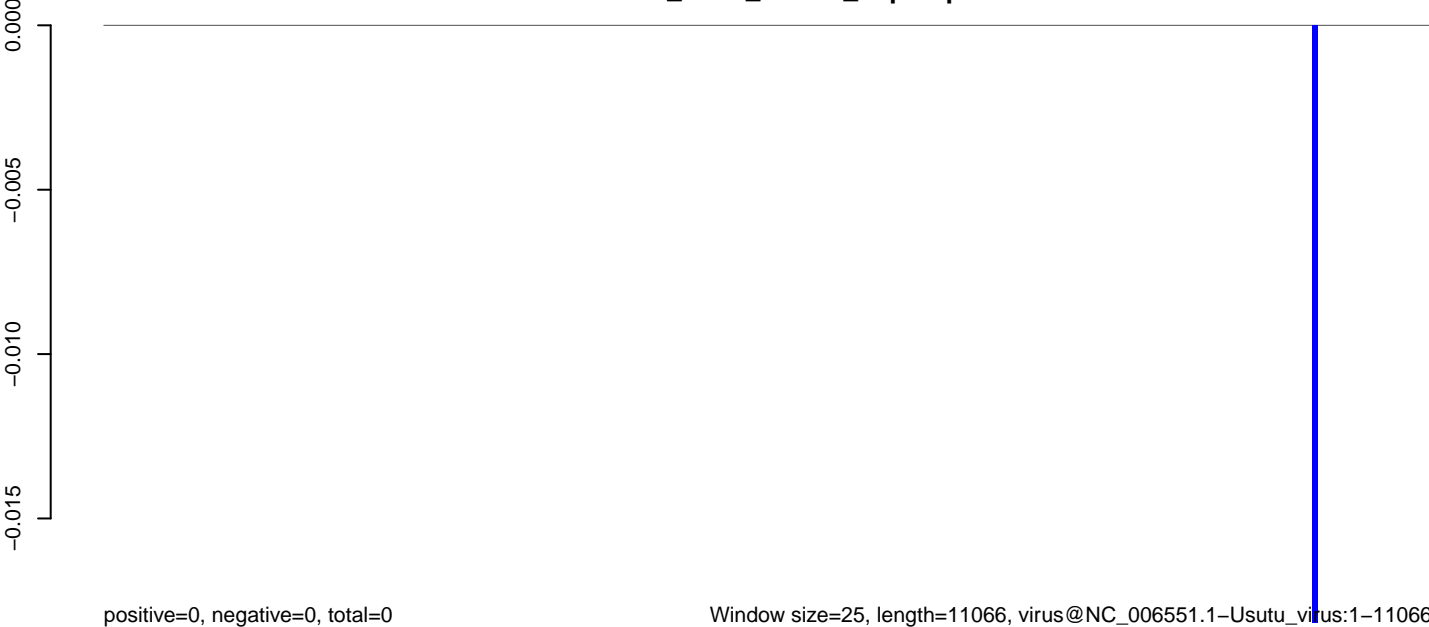
AeAlbo_C636_CHIKV_3dpi.18_23.rep



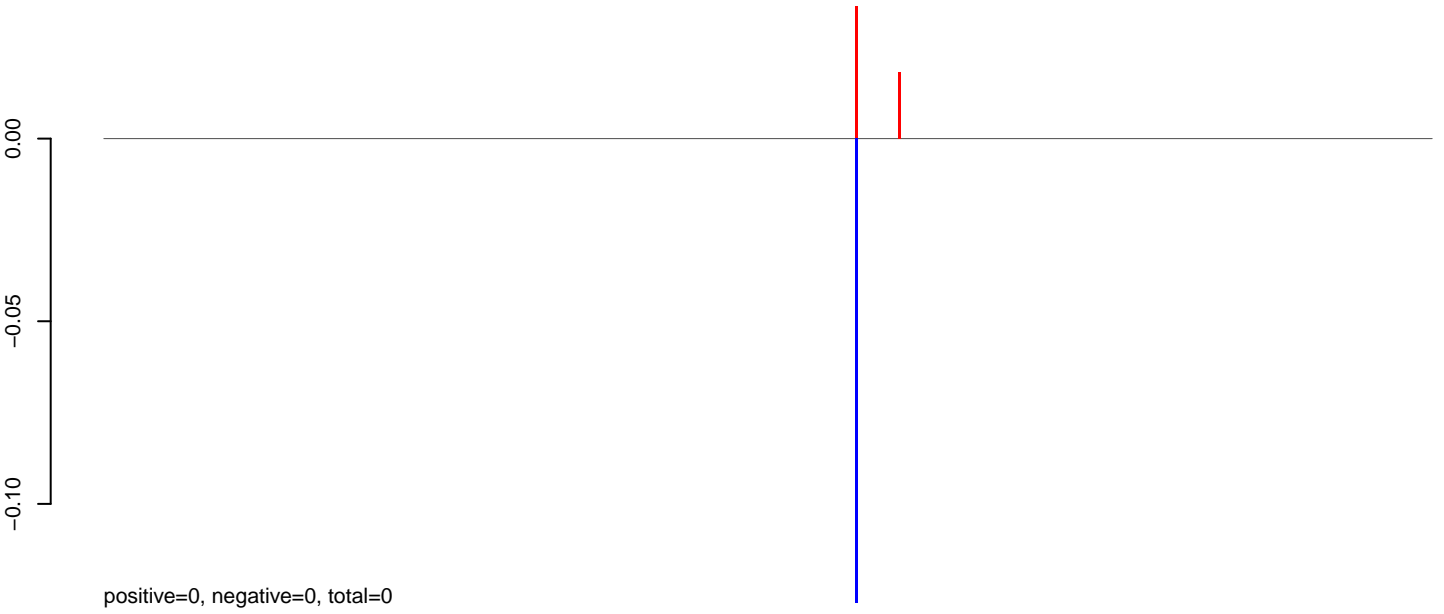
AeAlbo_C636_CHIKV_3dpi.24_35.rep



AeAlbo_C636_CHIKV_3dpi.rep

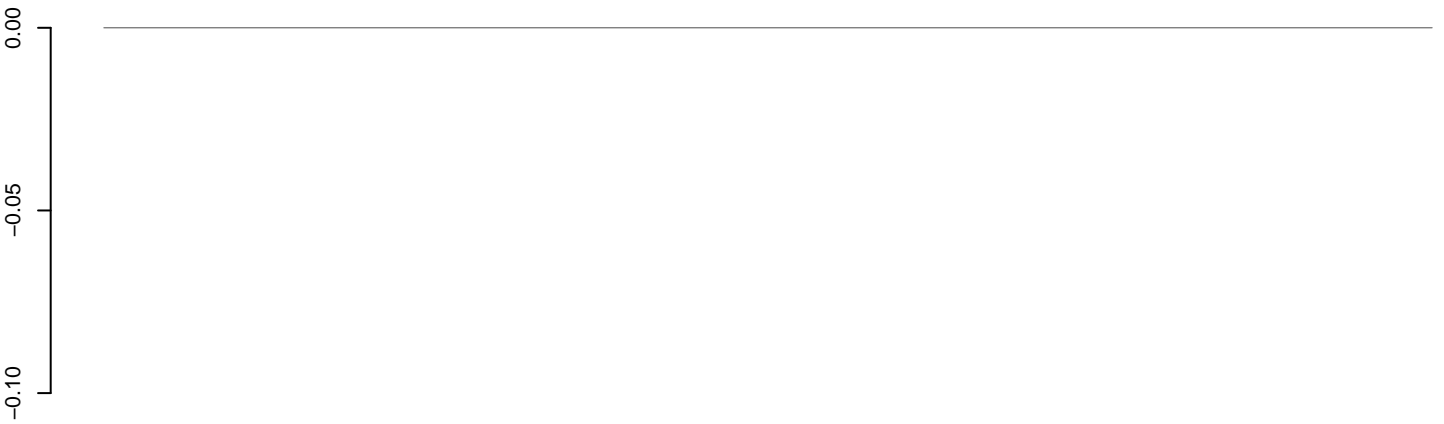


AeAlbo_C636_CHIKV_3dpi.18_23.rep



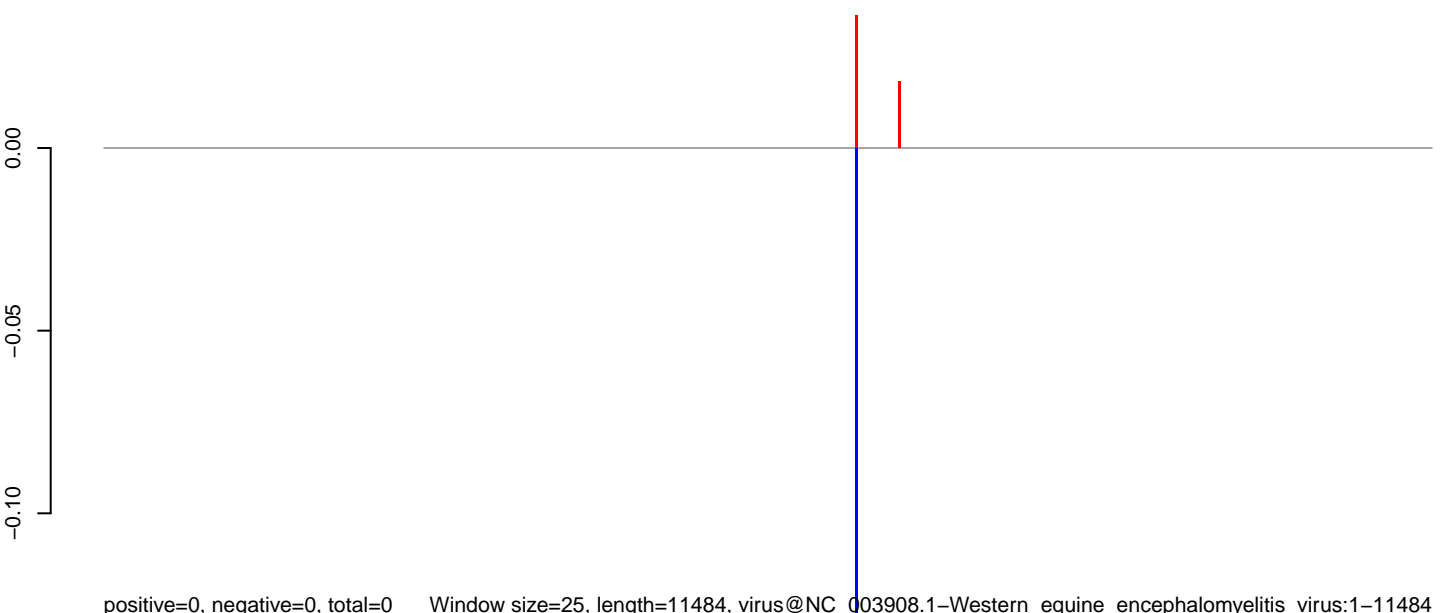
positive=0, negative=0, total=0

AeAlbo_C636_CHIKV_3dpi.24_35.rep



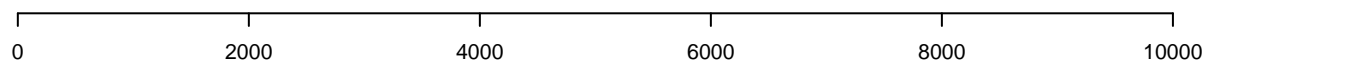
positive=0, negative=0, total=0

AeAlbo_C636_CHIKV_3dpi.rep

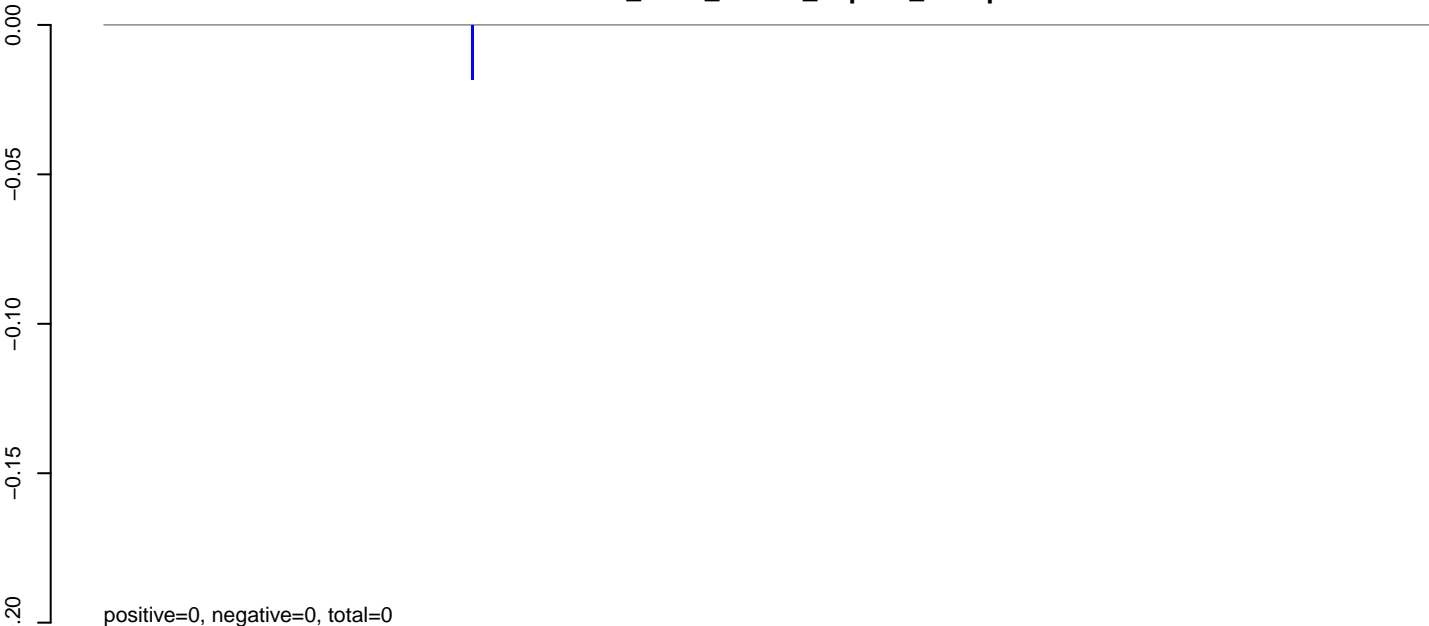


positive=0, negative=0, total=0

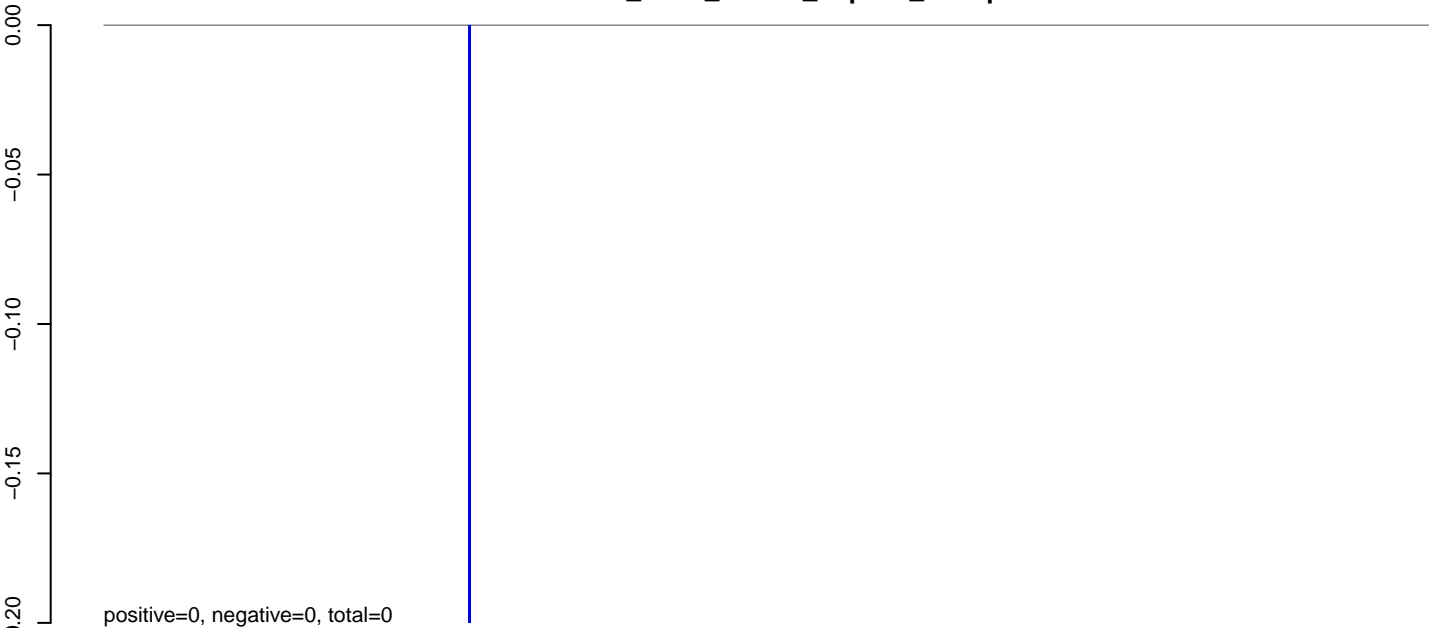
Window size=25, length=11484, virus@NC_003908.1-Western_equine_encephalomyelitis_virus:1-11484



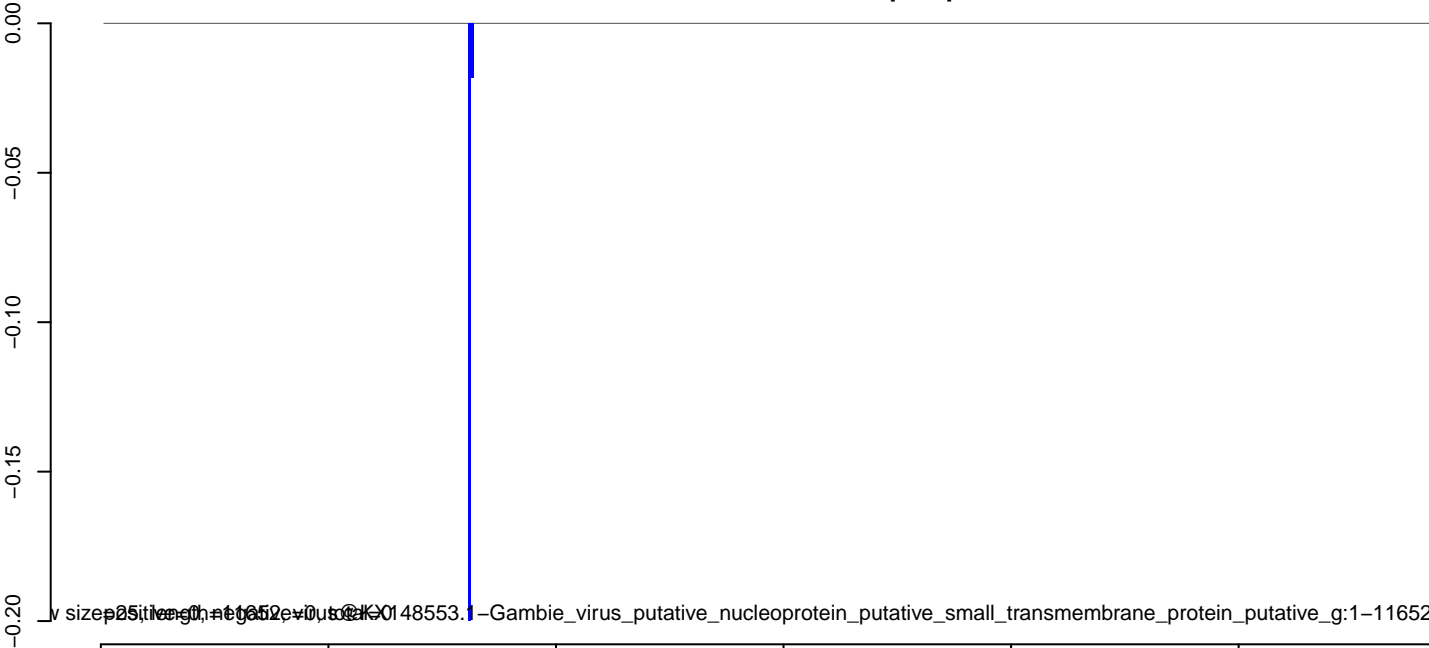
AeAlbo_C636_CHIKV_3dpi.18_23.rep



AeAlbo_C636_CHIKV_3dpi.24_35.rep

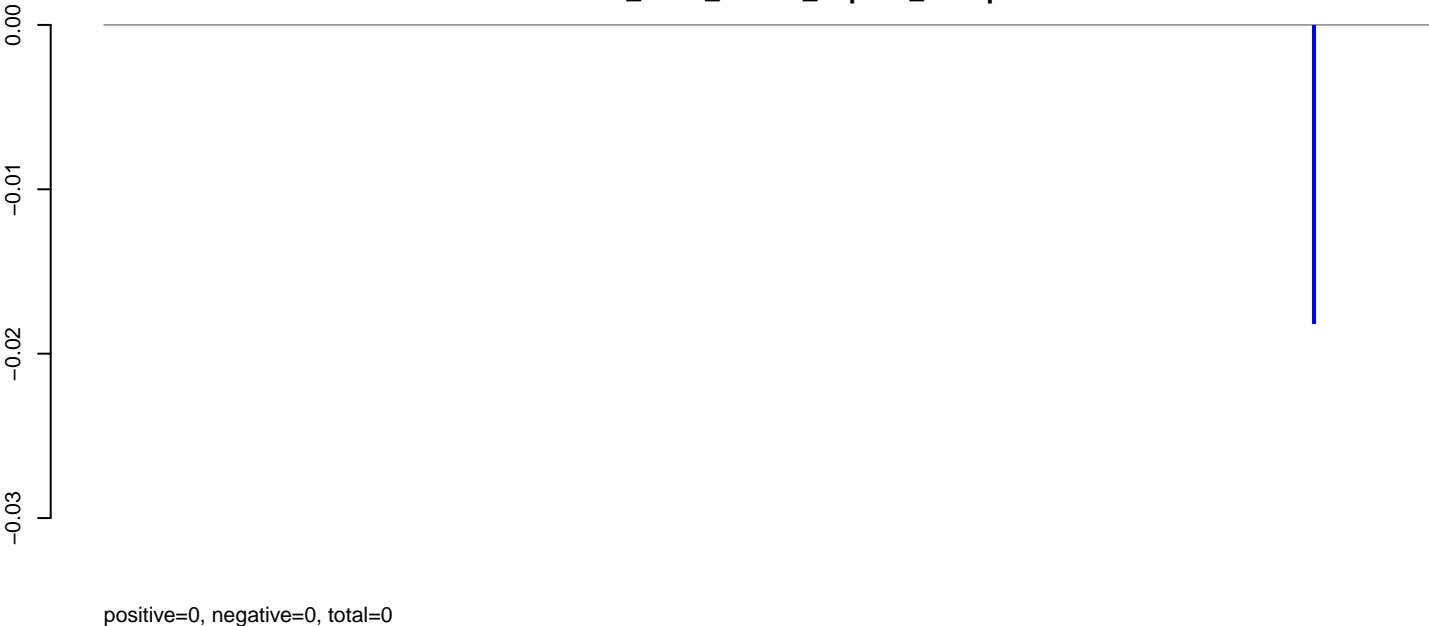


AeAlbo_C636_CHIKV_3dpi.rep

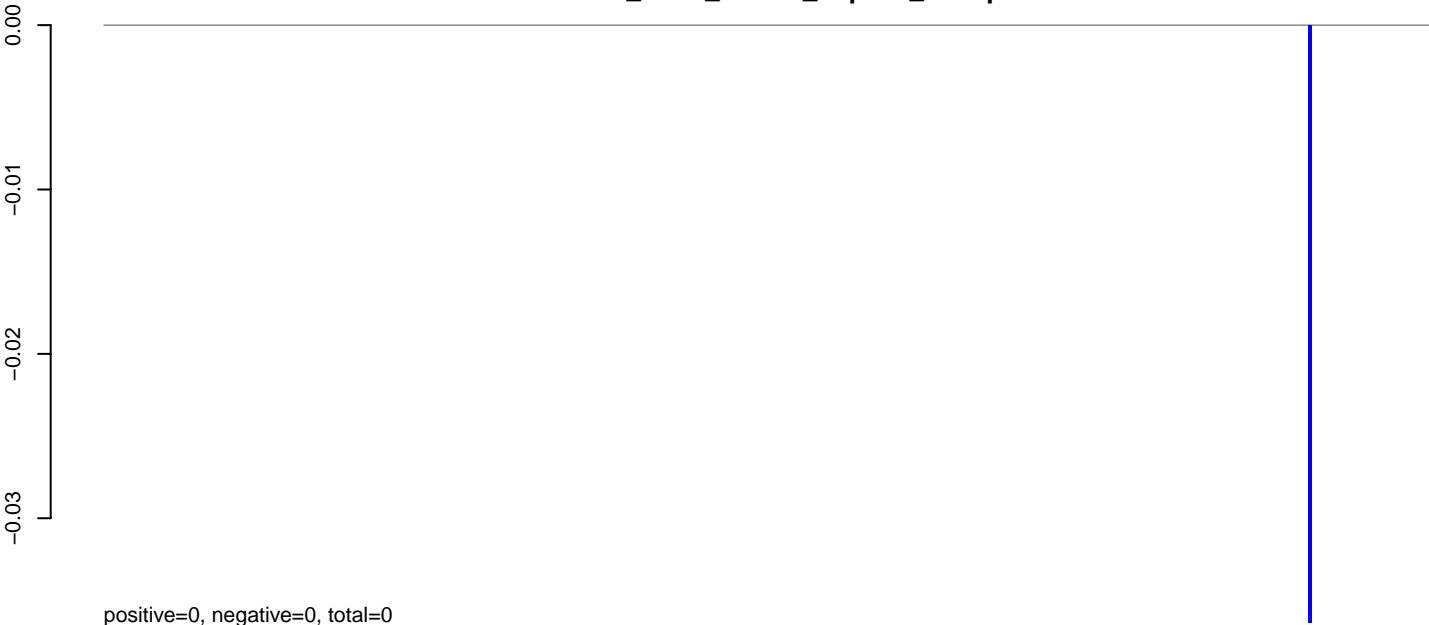


0 2000 4000 6000 8000 10000 12000

AeAlbo_C636_CHIKV_3dpi.18_23.rep



AeAlbo_C636_CHIKV_3dpi.24_35.rep



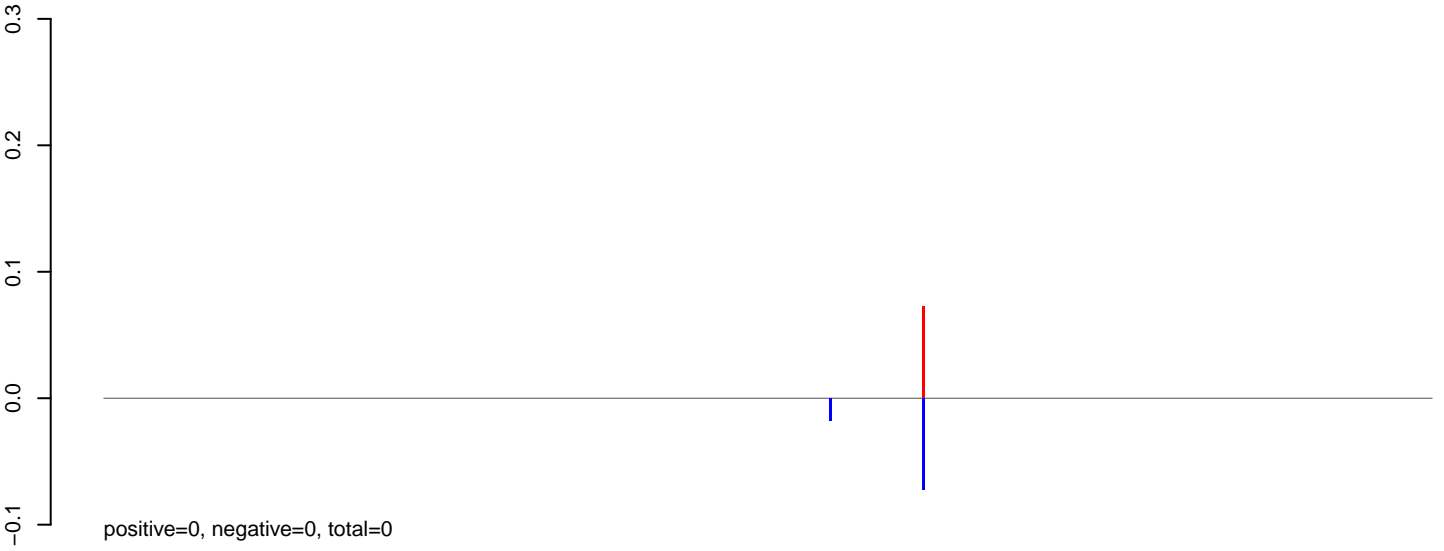
AeAlbo_C636_CHIKV_3dpi.rep



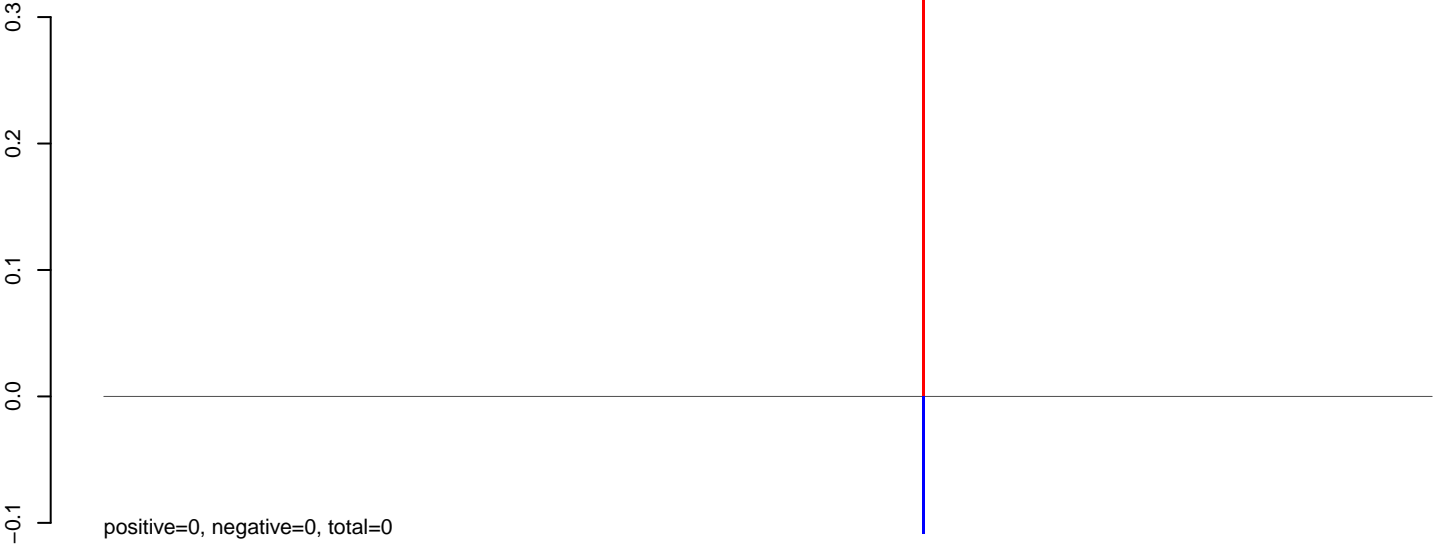
Window size=25, length=10774, virus@HM055369.1-Kyasanur_forest_disease_virus_strain_KFD_P_9605:1-10774

0 2000 4000 6000 8000 10000

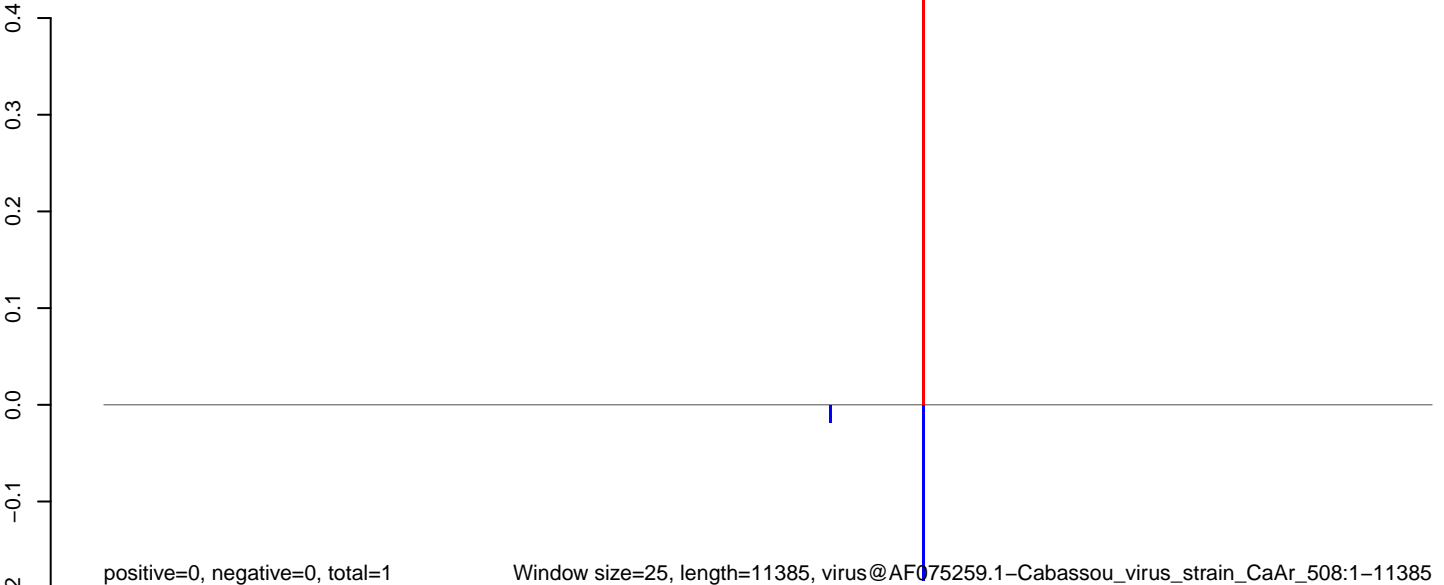
AeAlbo_C636_CHIKV_3dpi.18_23.rep



AeAlbo_C636_CHIKV_3dpi.24_35.rep



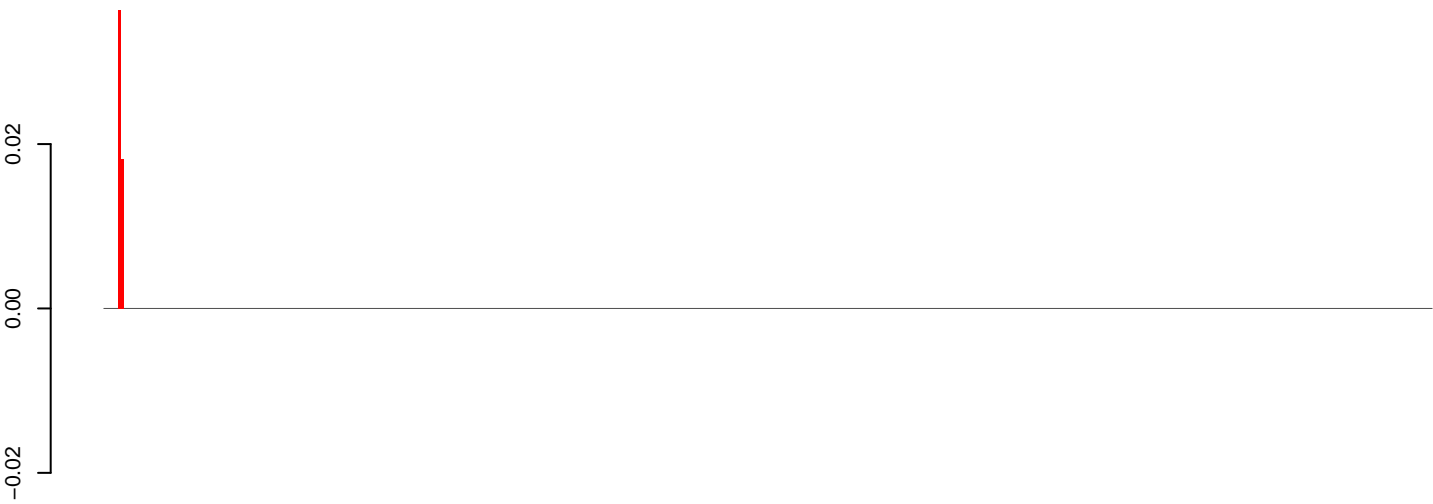
AeAlbo_C636_CHIKV_3dpi.rep



Window size=25, length=11385, virus@AF075259.1-Cabassou_virus_strain_CaAr_508:1-11385

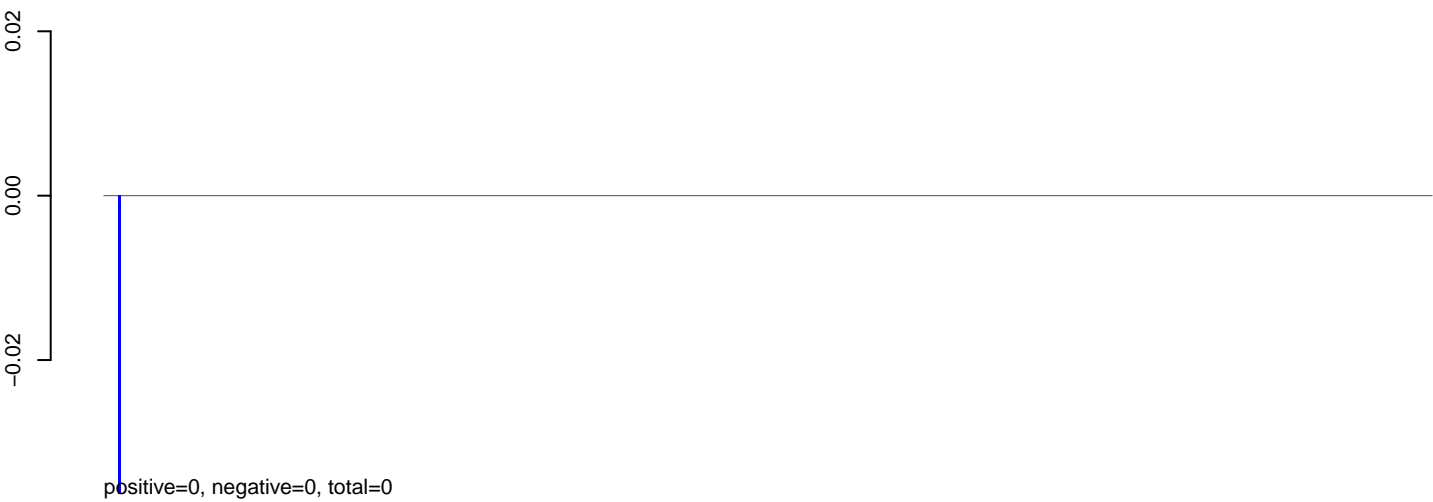
0 2000 4000 6000 8000 10000

AeAlbo_C636_CHIKV_3dpi.18_23.rep



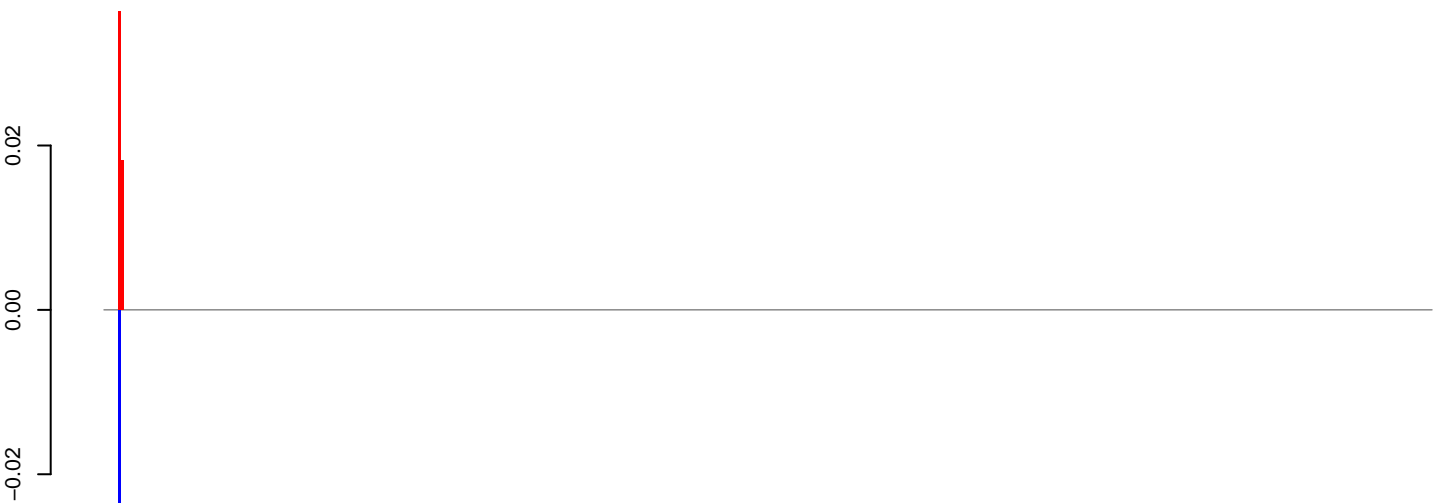
positive=0, negative=0, total=0

AeAlbo_C636_CHIKV_3dpi.24_35.rep



positive=0, negative=0, total=0

AeAlbo_C636_CHIKV_3dpi.rep

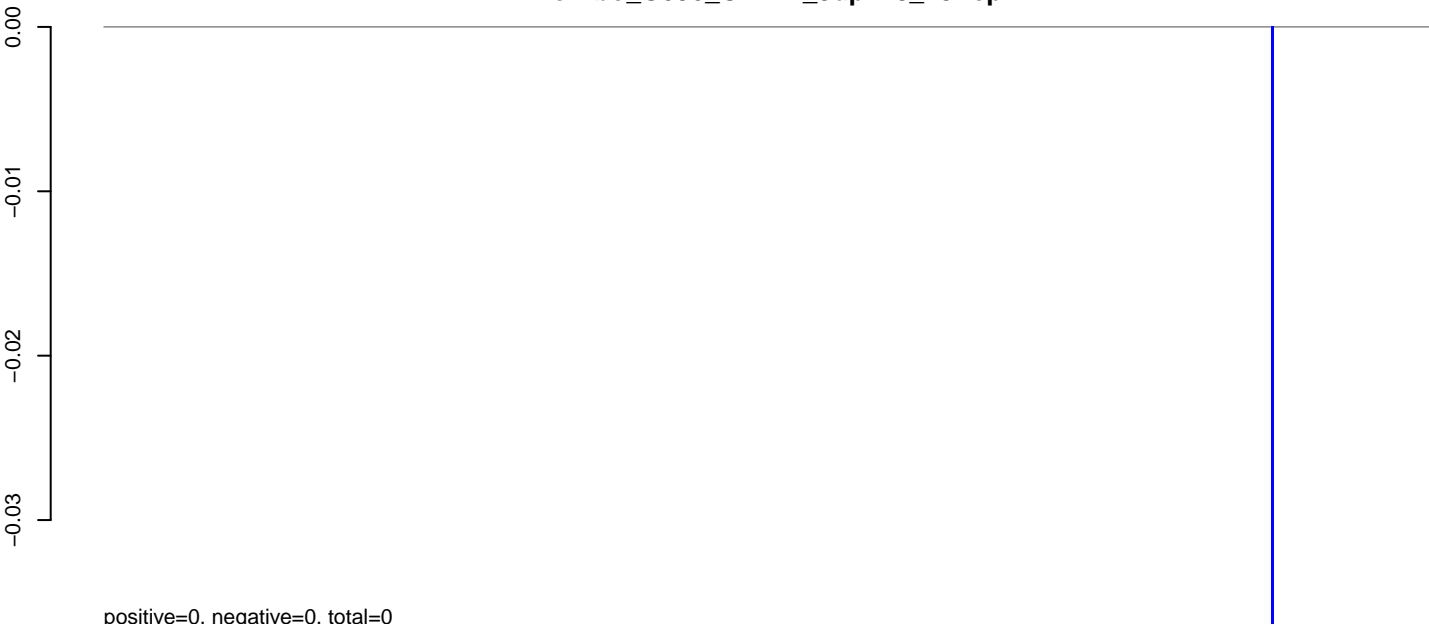


positive=0, negative=0, total=0

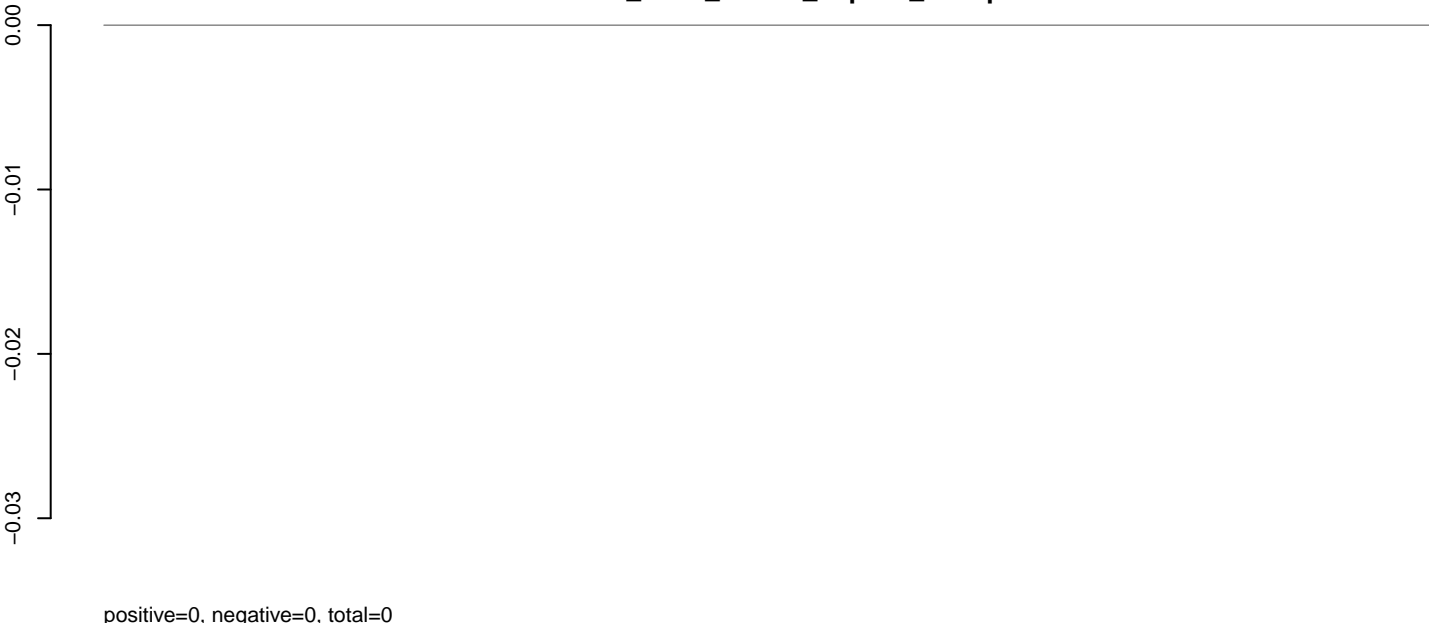
Window size=25, length=11530, virus@AF075254.1-Tonate_virus_strain_Tonate_CaAn_410d:1-11530

0 2000 4000 6000 8000 10000 12000

AeAlbo_C636_CHIKV_3dpi.18_23.rep



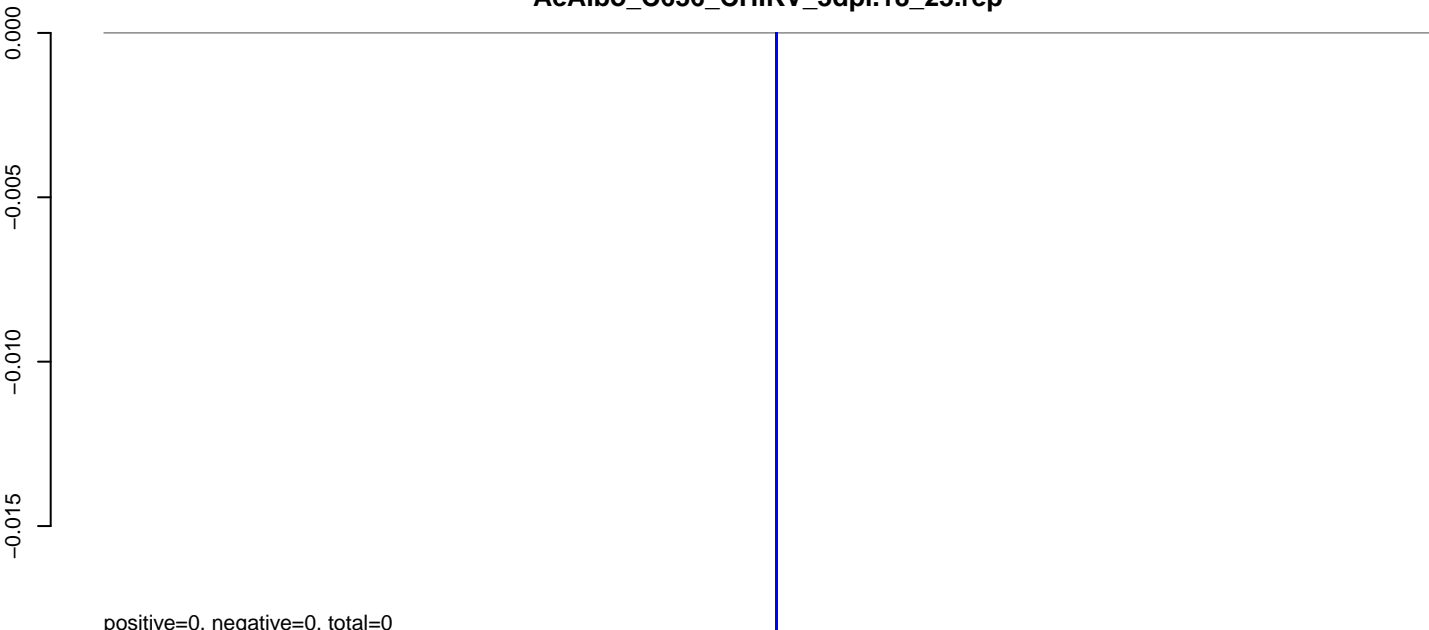
AeAlbo_C636_CHIKV_3dpi.24_35.rep



AeAlbo_C636_CHIKV_3dpi.rep



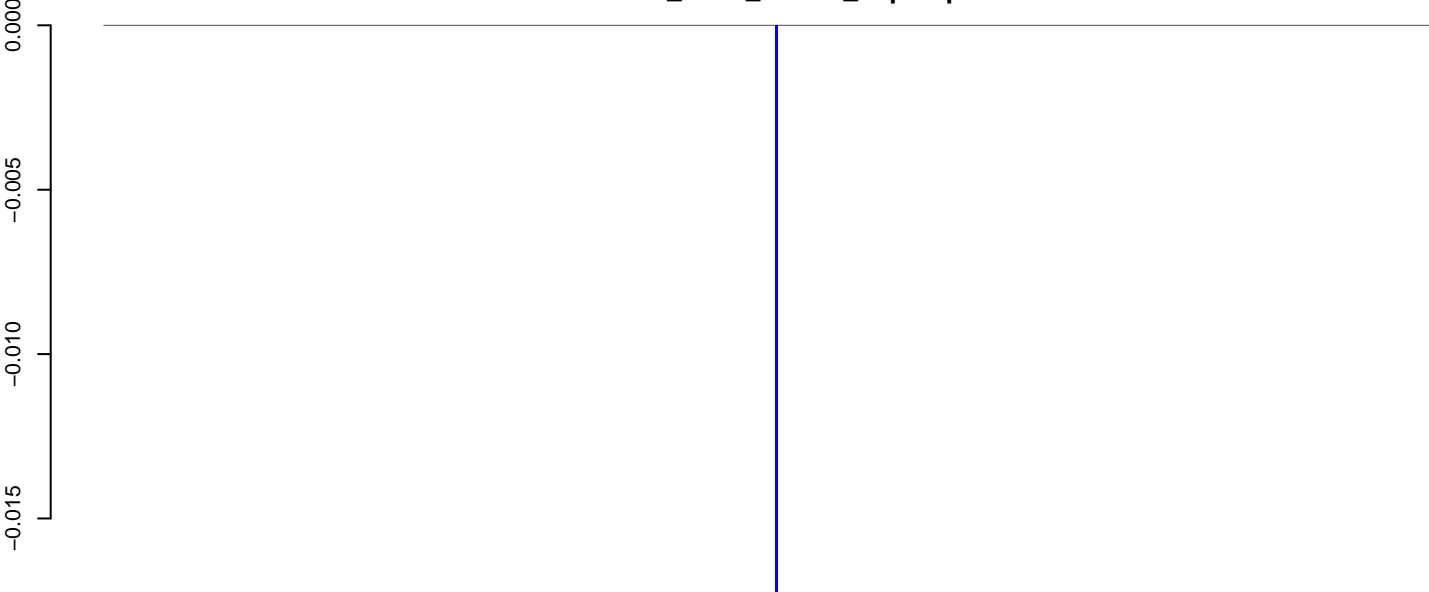
AeAlbo_C636_CHIKV_3dpi.18_23.rep



AeAlbo_C636_CHIKV_3dpi.24_35.rep



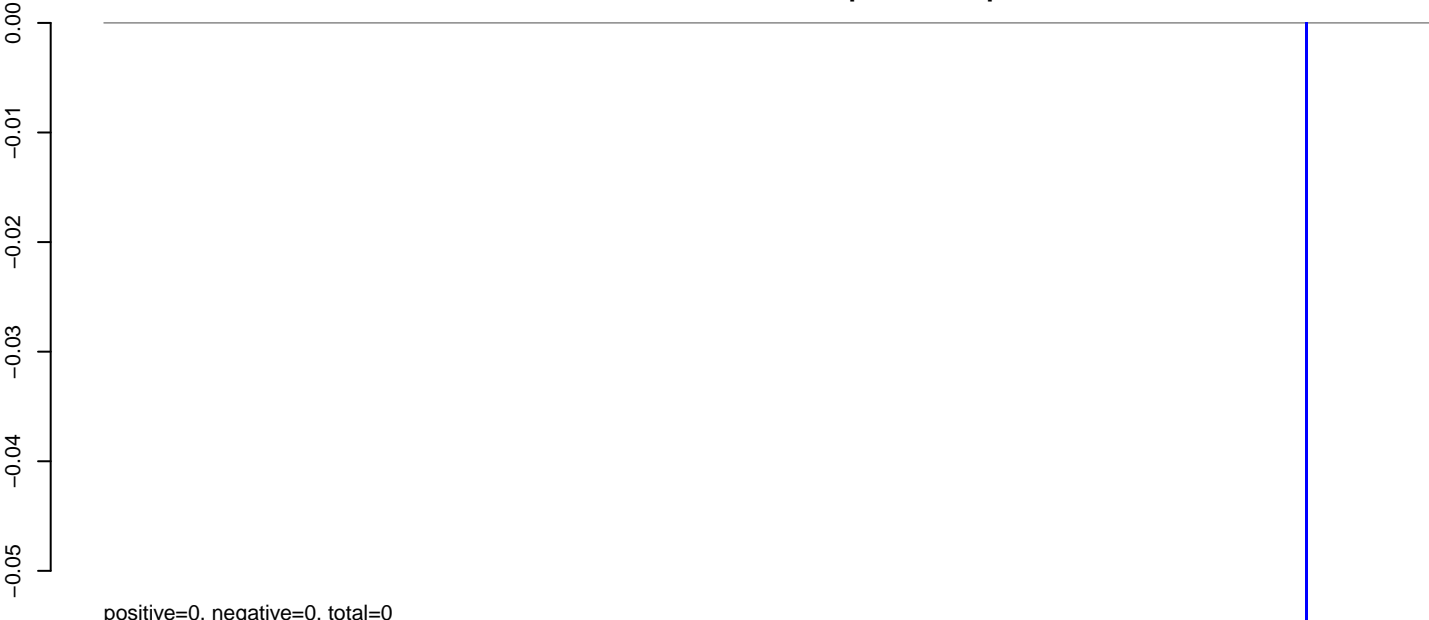
AeAlbo_C636_CHIKV_3dpi.rep



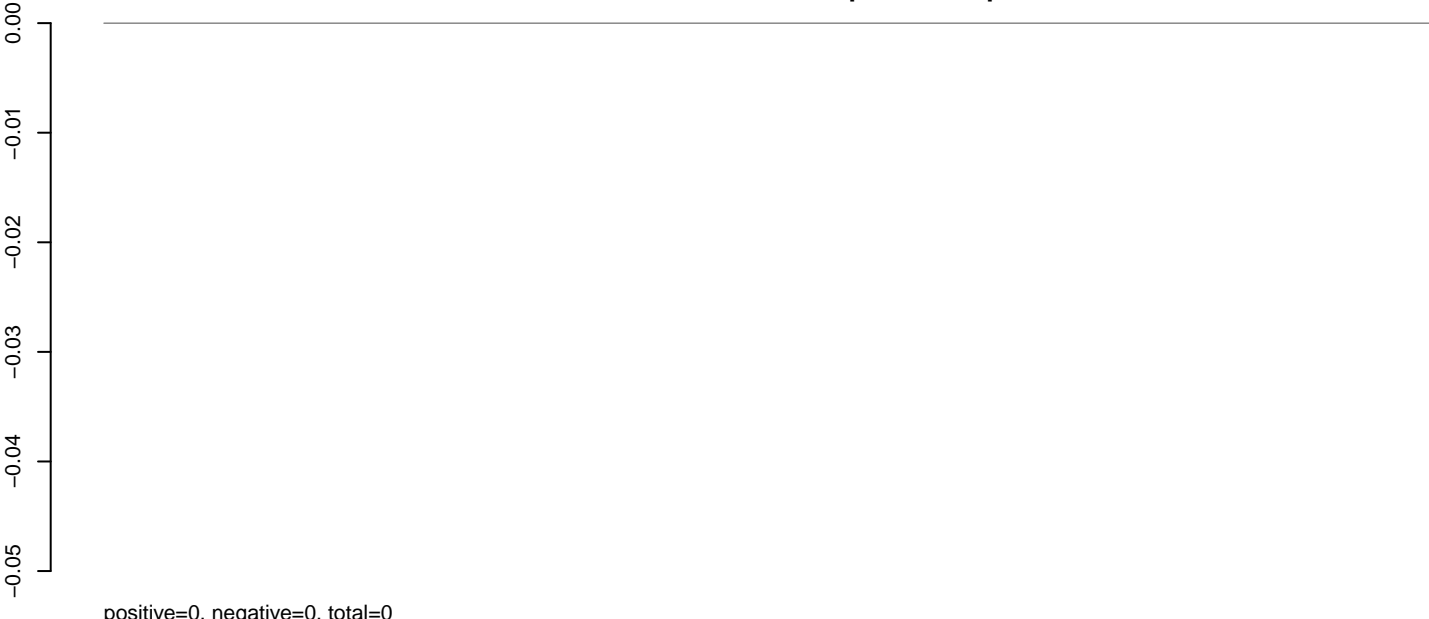
NCBI:034541.1-Gray_Lodge_virus_nucleoprotein_phosphoprotein_hypothetical_proteins_matrix_glycopr:1-12403

0 2000 4000 6000 8000 10000 12000

AeAlbo_C636_CHIKV_3dpi.18_23.rep



AeAlbo_C636_CHIKV_3dpi.24_35.rep



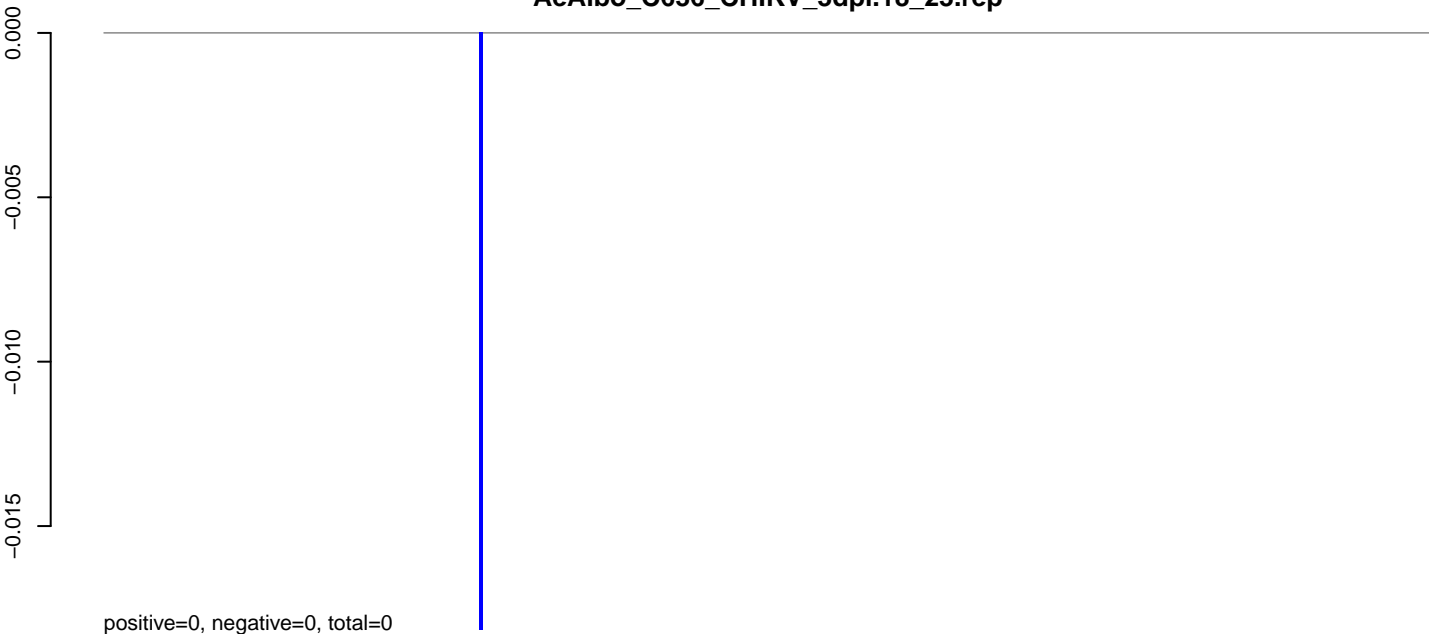
AeAlbo_C636_CHIKV_3dpi.rep



25, length=11728, positive=0, negative=0, total=0
1-11728-Tai_virus_strain_F47_CI_2004_segment_S_plus_segment_M_plus_segment_L_nucleocapsid

0 2000 4000 6000 8000 10000 12000

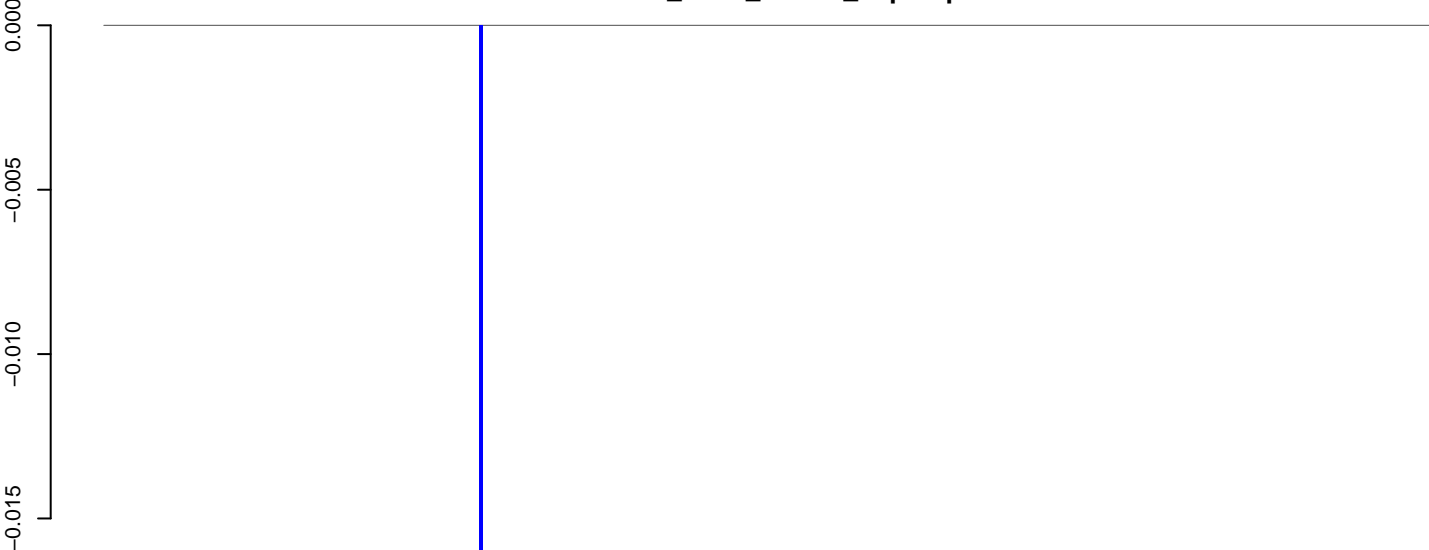
AeAlbo_C636_CHIKV_3dpi.18_23.rep



AeAlbo_C636_CHIKV_3dpi.24_35.rep



AeAlbo_C636_CHIKV_3dpi.rep



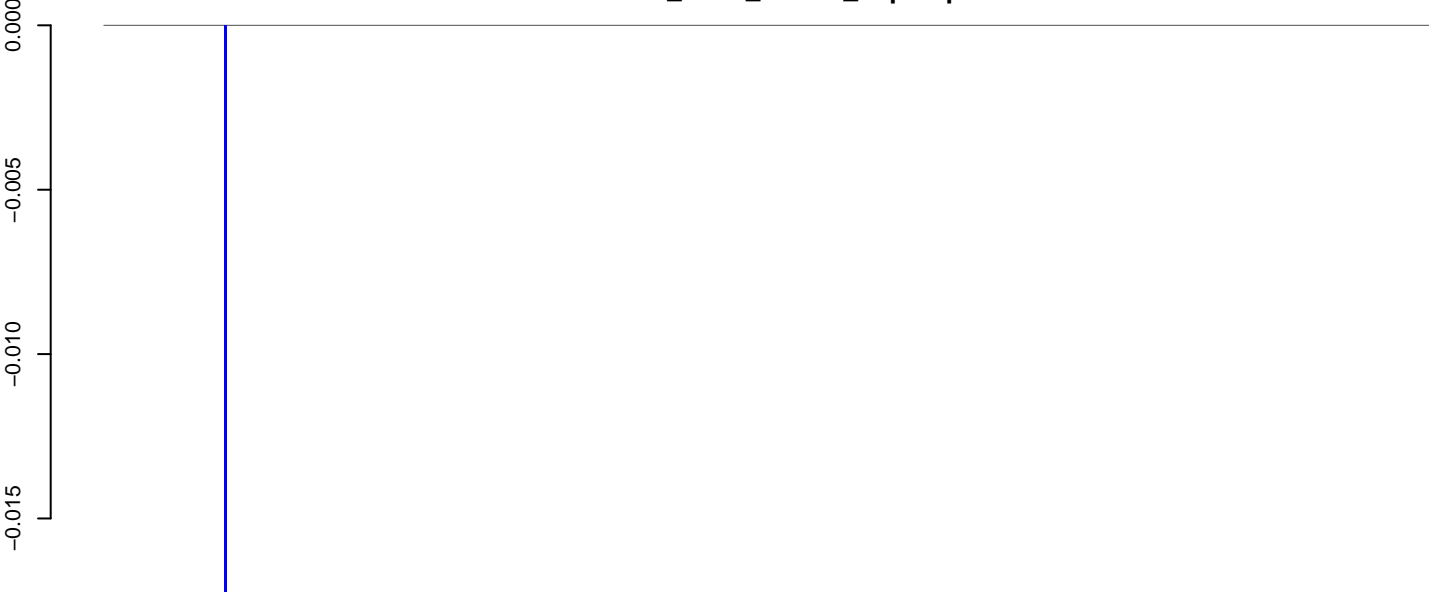
AeAlbo_C636_CHIKV_3dpi.18_23.rep



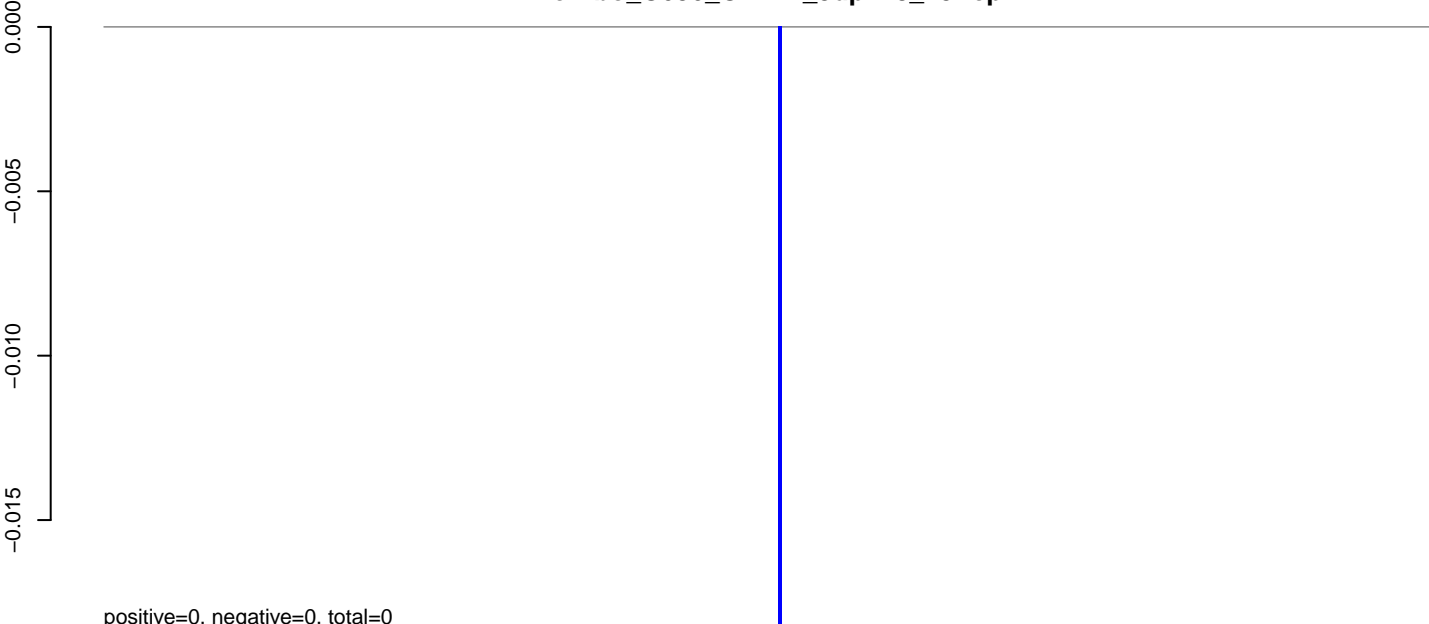
AeAlbo_C636_CHIKV_3dpi.24_35.rep



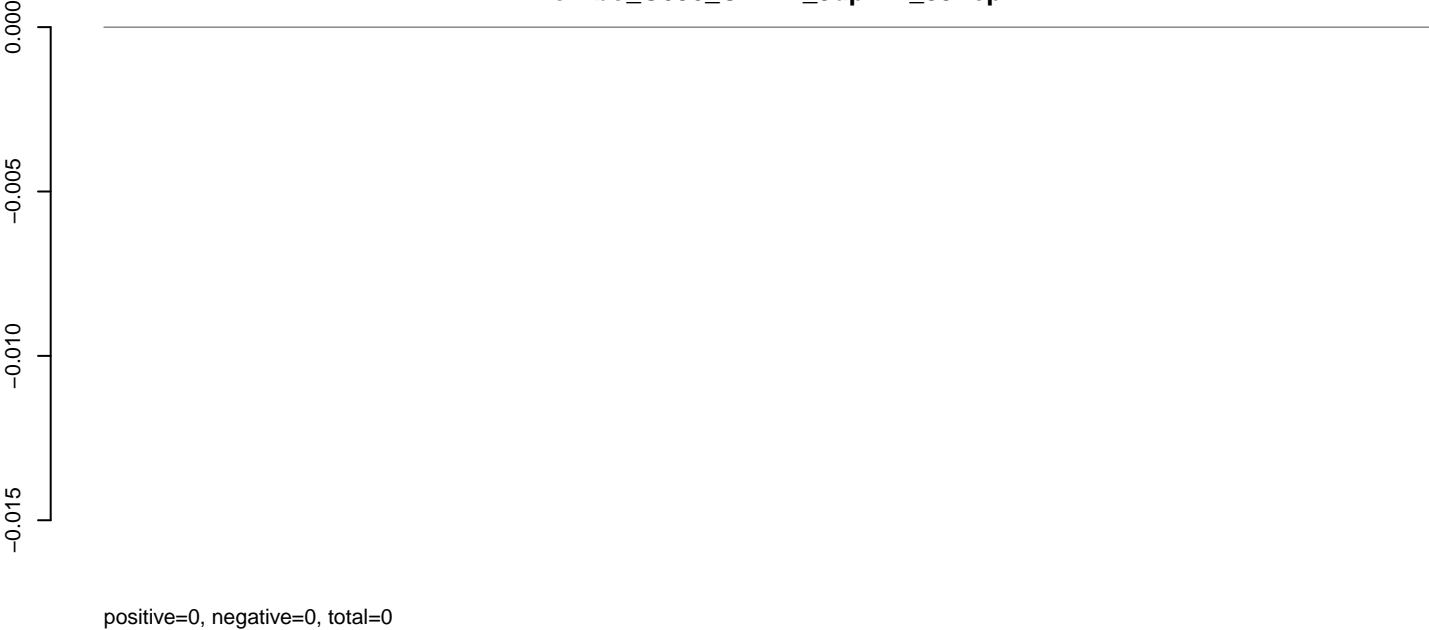
AeAlbo_C636_CHIKV_3dpi.rep



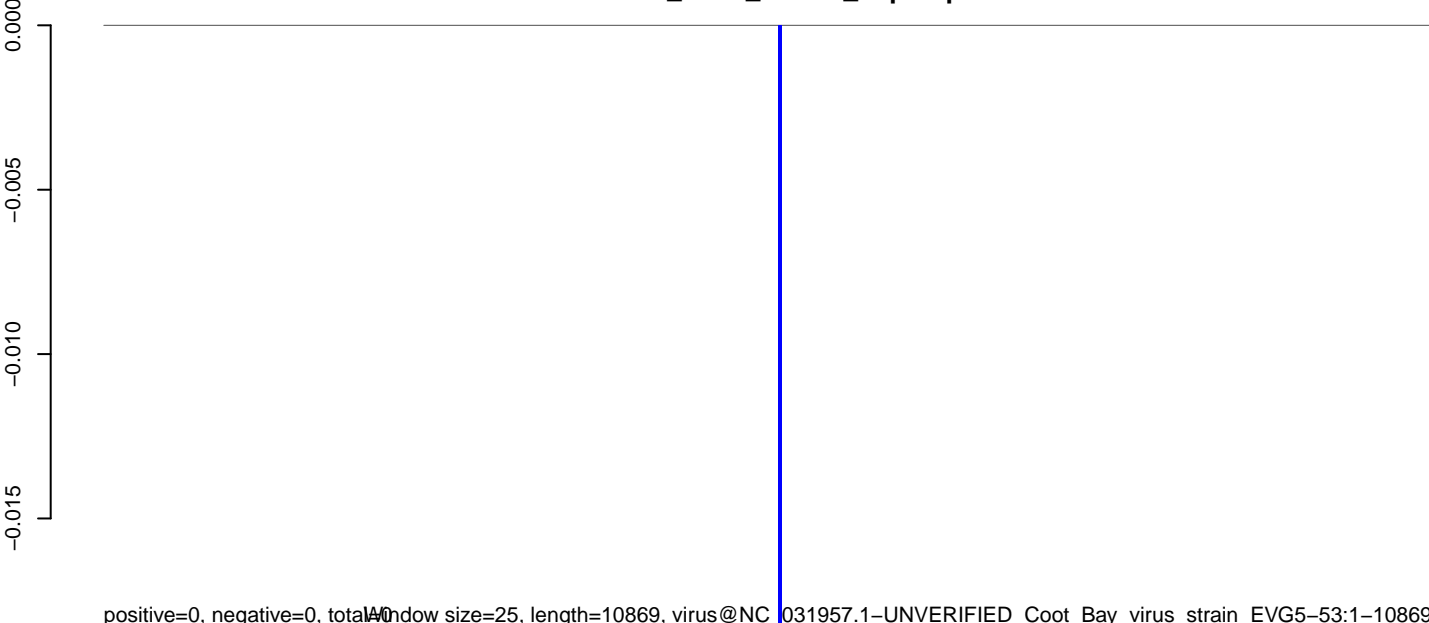
AeAlbo_C636_CHIKV_3dpi.18_23.rep



AeAlbo_C636_CHIKV_3dpi.24_35.rep



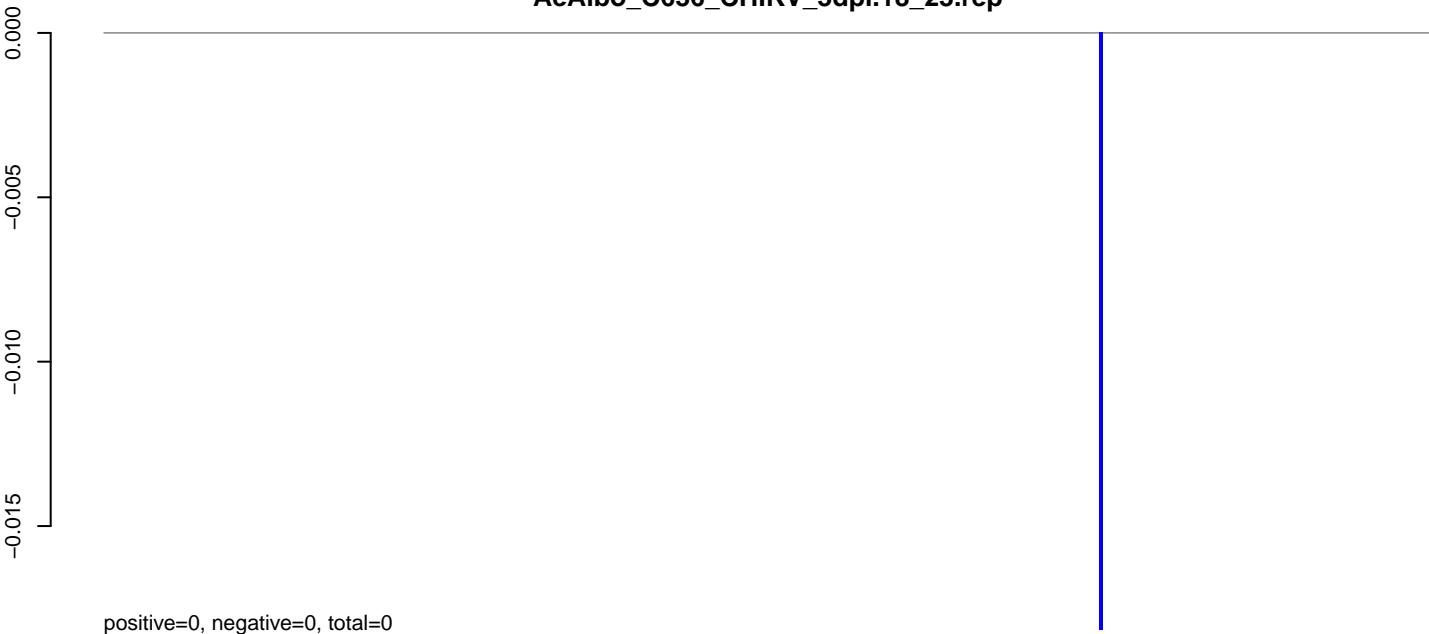
AeAlbo_C636_CHIKV_3dpi.rep



Window size=25, length=10869, virus@NC_031957.1-UNVERIFIED_Coot_Bay_virus_strain_EVG5-53:1-10869

0 2000 4000 6000 8000 10000

AeAlbo_C636_CHIKV_3dpi.18_23.rep



AeAlbo_C636_CHIKV_3dpi.24_35.rep



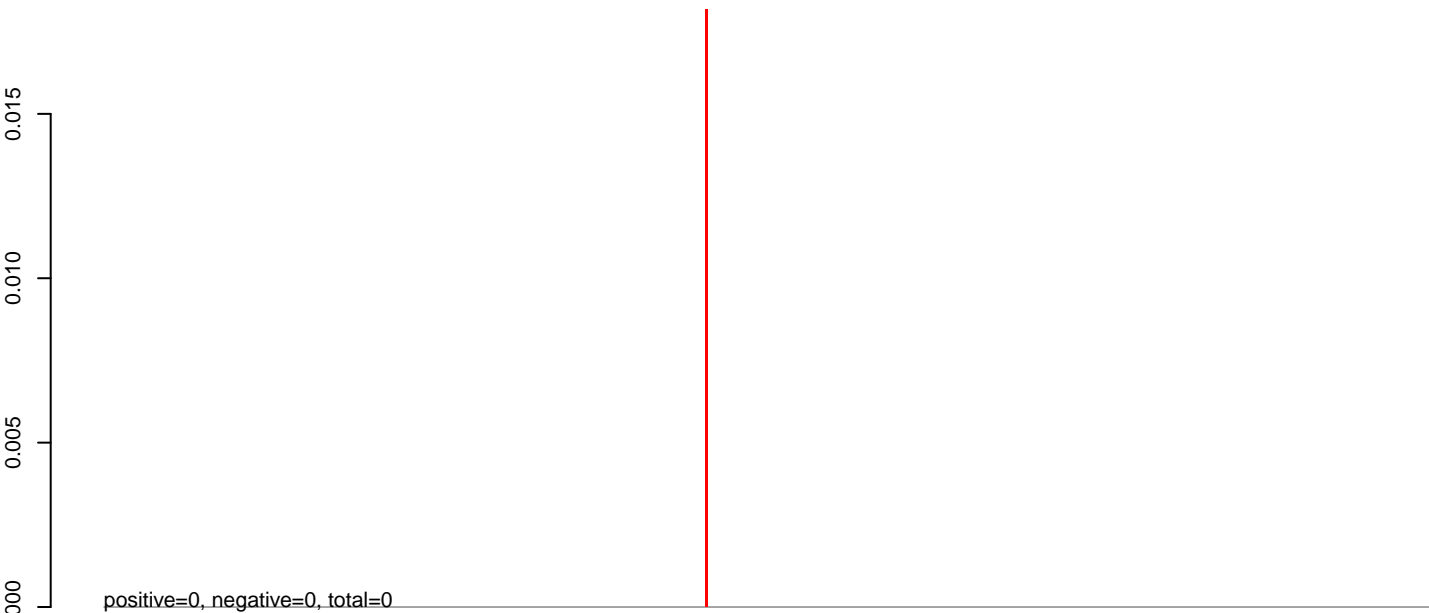
AeAlbo_C636_CHIKV_3dpi.rep



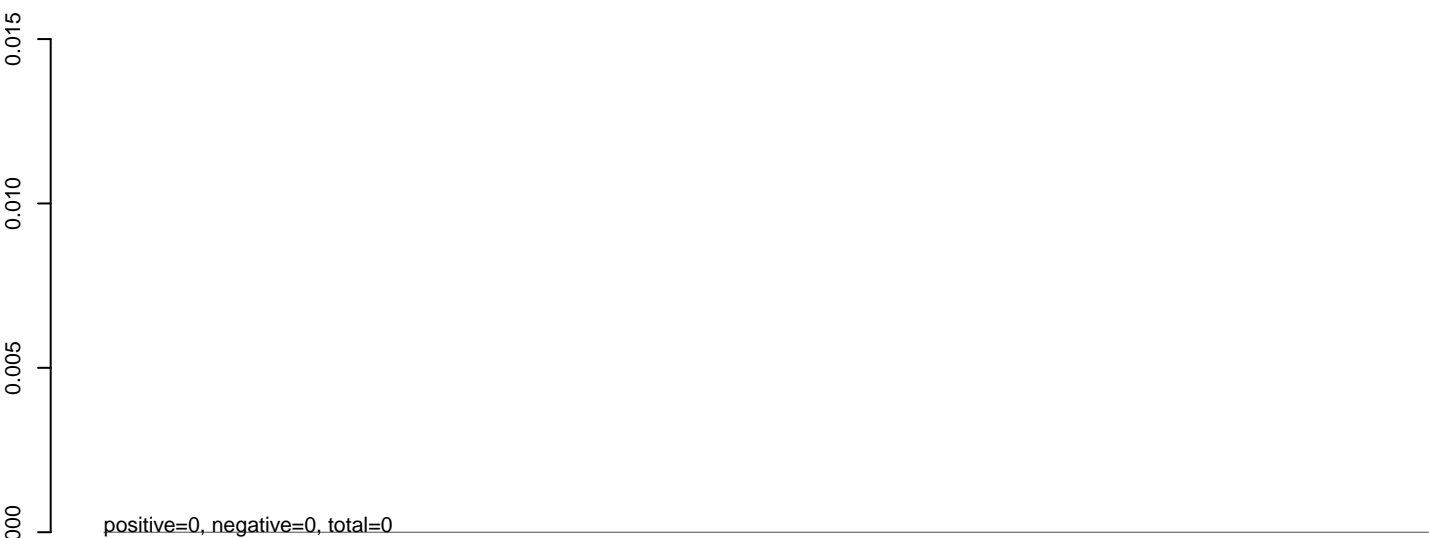
Window size=25, length=10864, virus@NC_030290.1-Culiseta flavivirus_strain_502-13:1-10864

0 2000 4000 6000 8000 10000

AeAlbo_C636_CHIKV_3dpi.18_23.rep



AeAlbo_C636_CHIKV_3dpi.24_35.rep



AeAlbo_C636_CHIKV_3dpi.rep



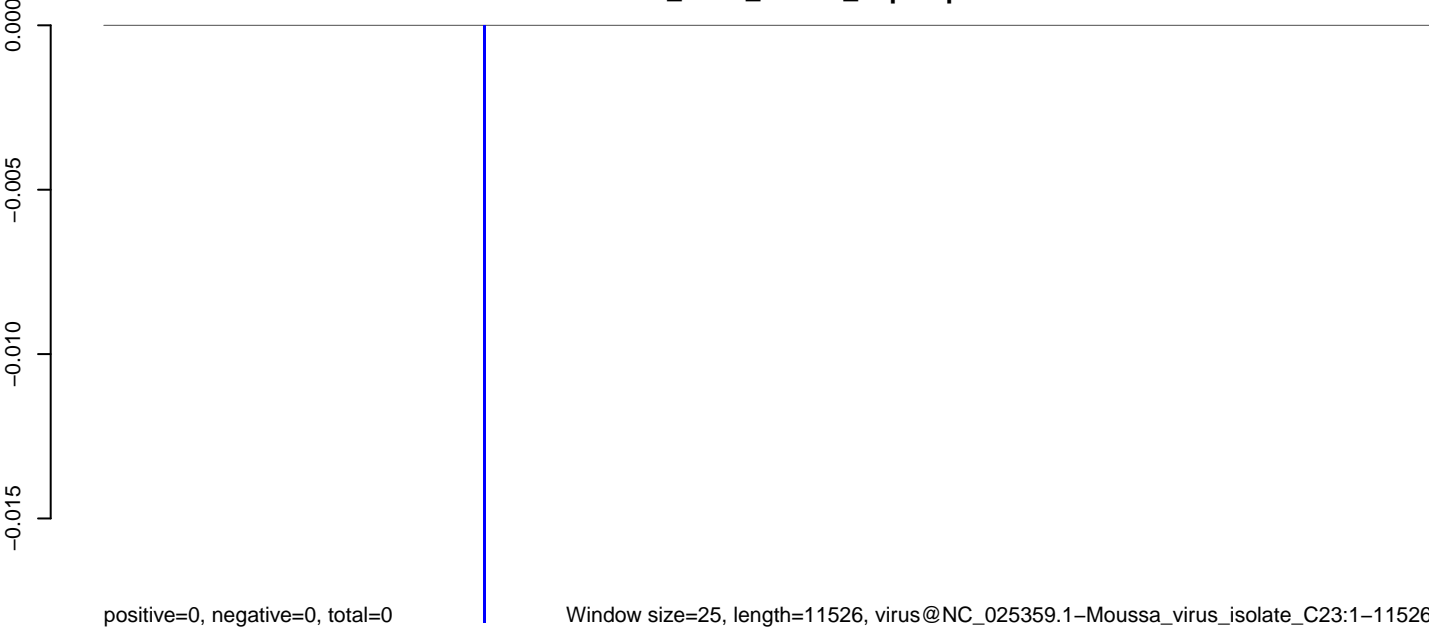
AeAlbo_C636_CHIKV_3dpi.18_23.rep



AeAlbo_C636_CHIKV_3dpi.24_35.rep



AeAlbo_C636_CHIKV_3dpi.rep



0 2000 4000 6000 8000 10000 12000

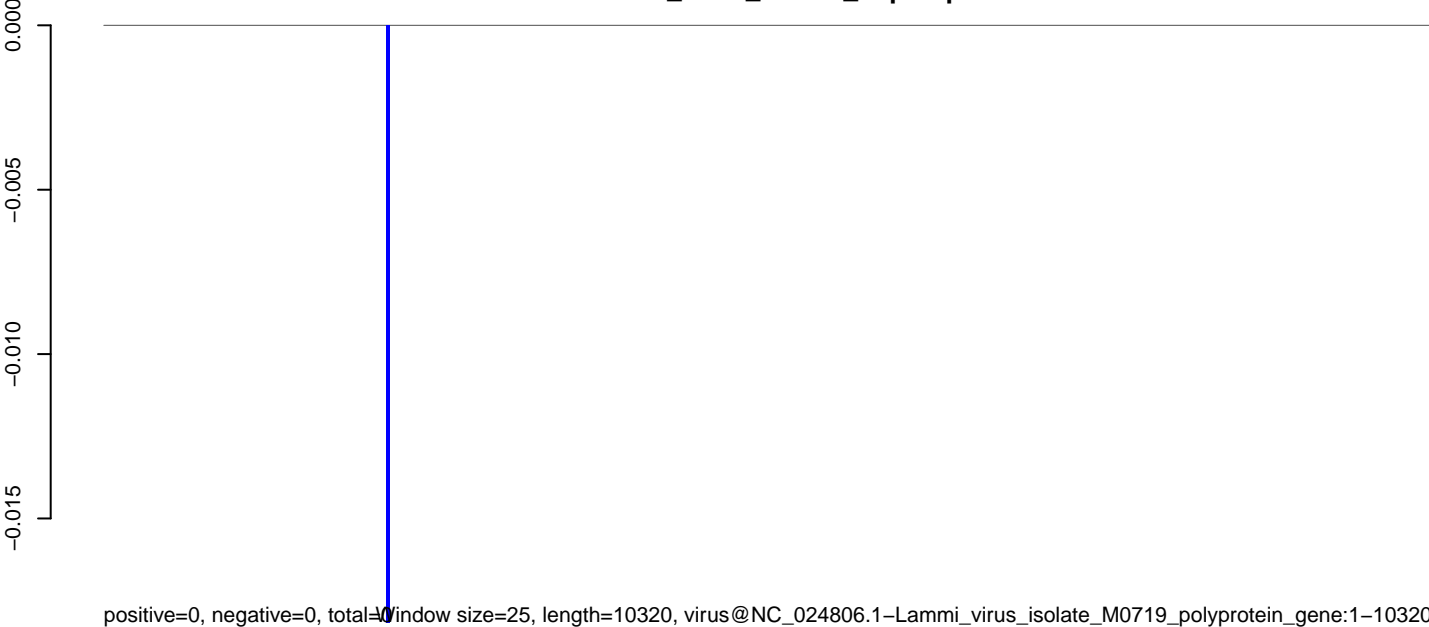
AeAlbo_C636_CHIKV_3dpi.18_23.rep



AeAlbo_C636_CHIKV_3dpi.24_35.rep



AeAlbo_C636_CHIKV_3dpi.rep



AeAlbo_C636_CHIKV_3dpi.18_23.rep

0.00
-0.01
-0.02
-0.03

positive=0, negative=0, total=0

AeAlbo_C636_CHIKV_3dpi.24_35.rep

0.00
-0.01
-0.02
-0.03

positive=0, negative=0, total=0

AeAlbo_C636_CHIKV_3dpi.rep

0.00
-0.01
-0.02
-0.03

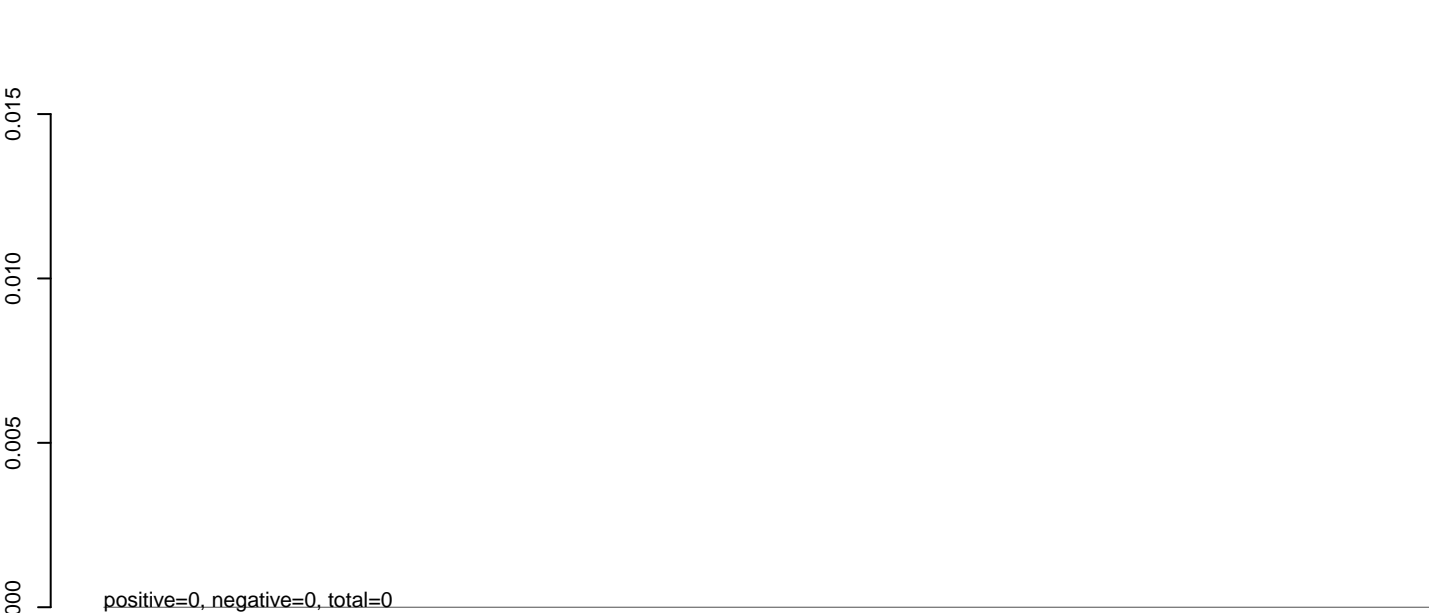
positive=0, negative=0, total=0 window size=25, length=10673, virus@NC_023424.1-Tyuleniy_virus_strain_LEIV-6C_polyprotein_gene:1-10673

0 2000 4000 6000 8000 10000

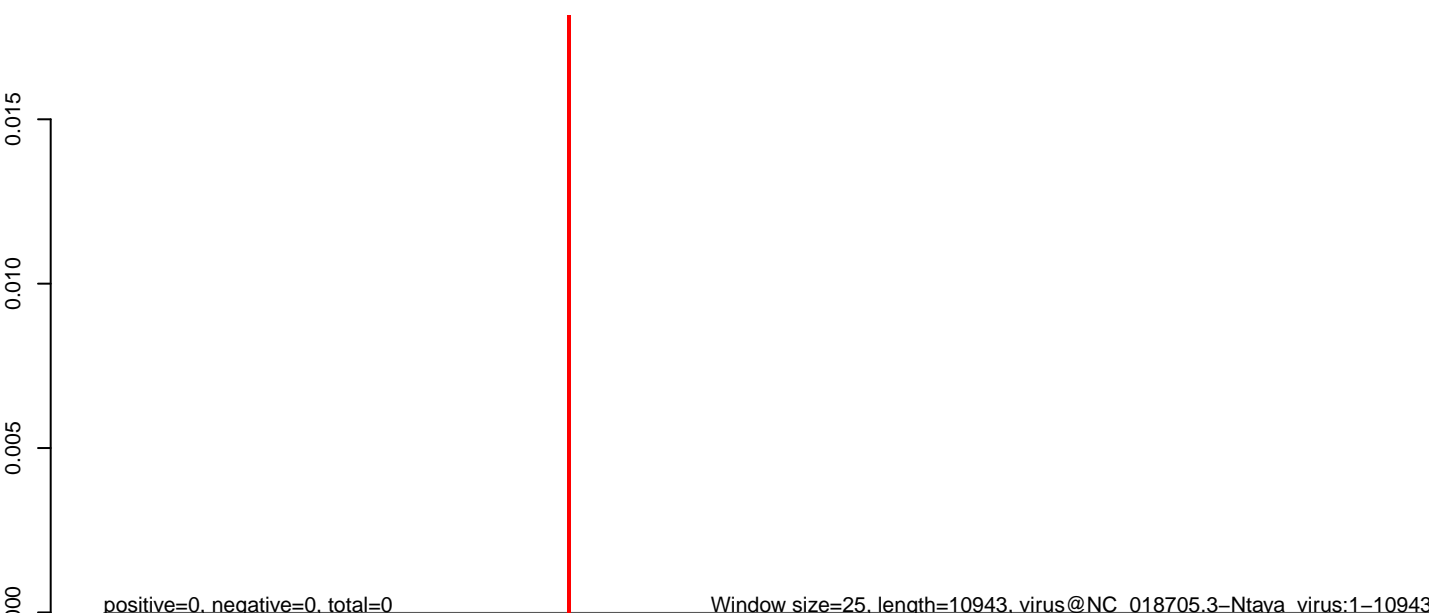
AeAlbo_C636_CHIKV_3dpi.18_23.rep



AeAlbo_C636_CHIKV_3dpi.24_35.rep



AeAlbo_C636_CHIKV_3dpi.rep



0 2000 4000 6000 8000 10000

AeAlbo_C636_CHIKV_3dpi.18_23.rep



AeAlbo_C636_CHIKV_3dpi.24_35.rep

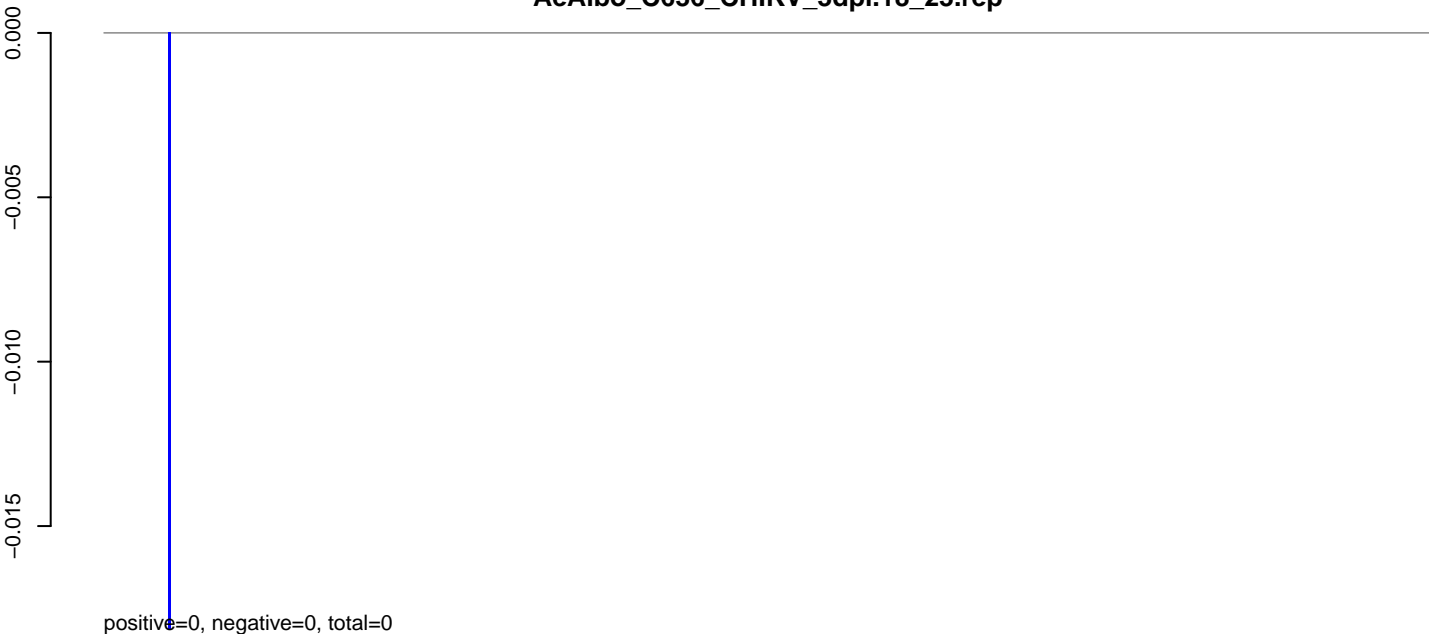


AeAlbo_C636_CHIKV_3dpi.rep



Window size=25, length=15867, virus@NC_017714.1-Kotonkan_virus:1-15867

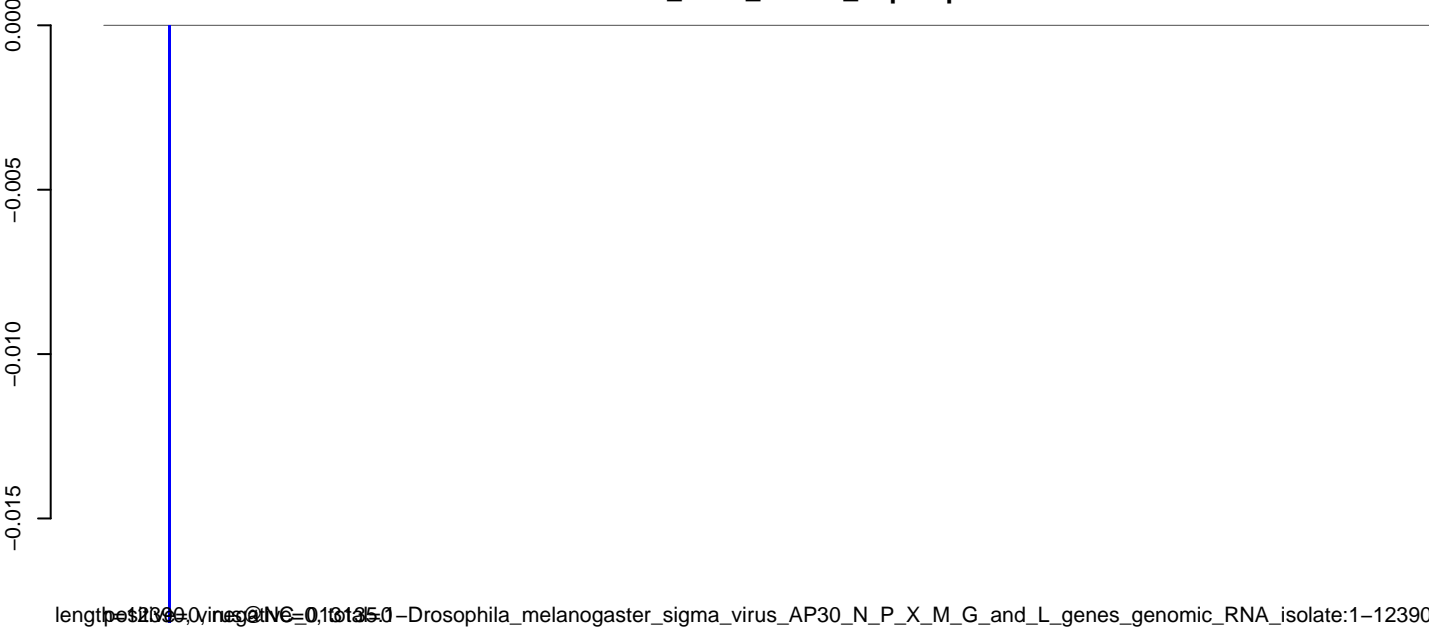
AeAlbo_C636_CHIKV_3dpi.18_23.rep



AeAlbo_C636_CHIKV_3dpi.24_35.rep



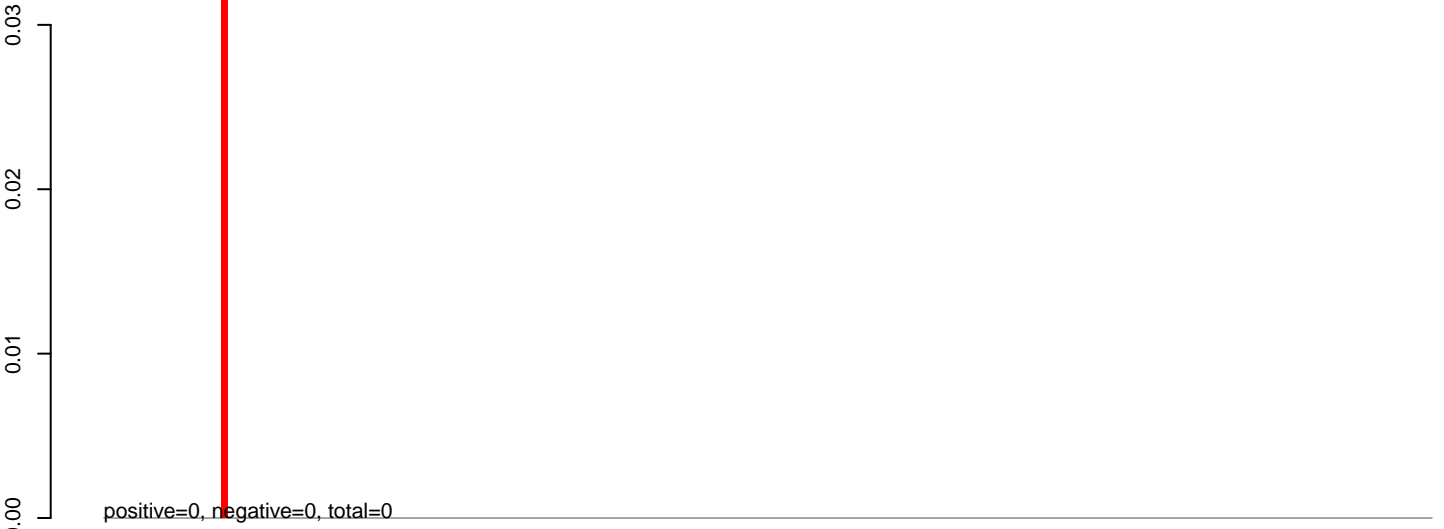
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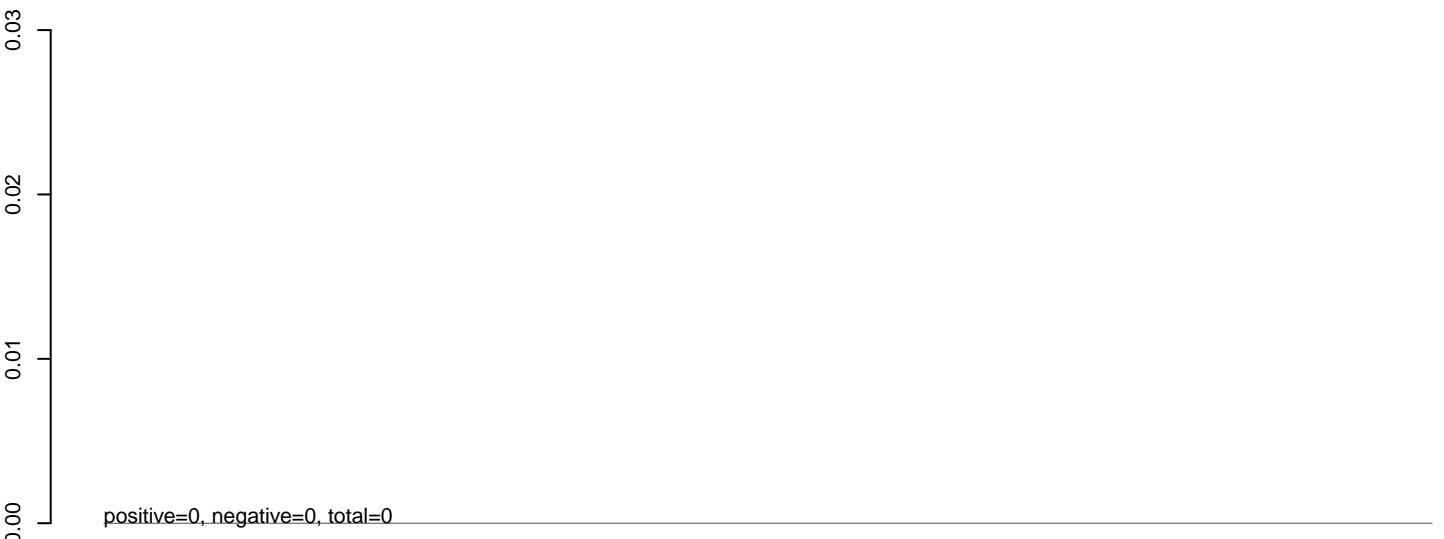
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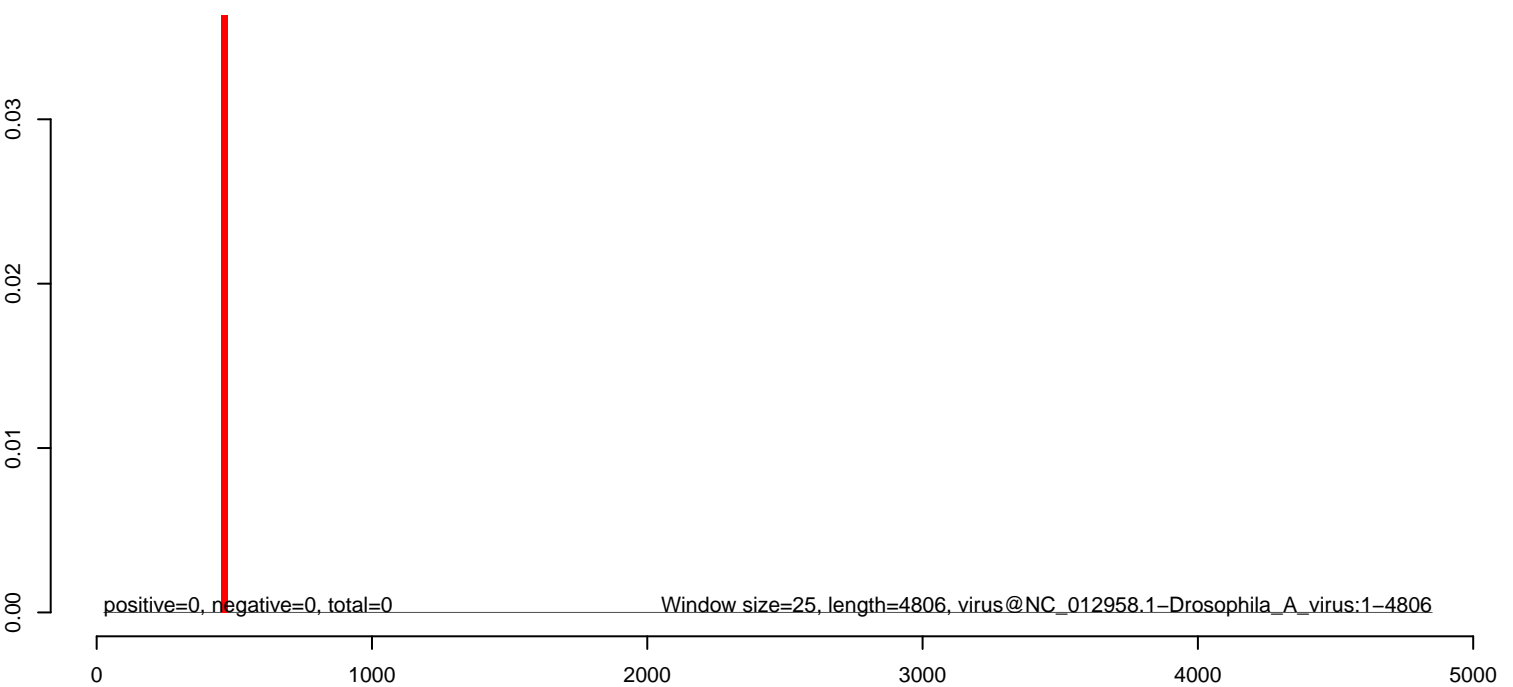
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AeAlbo_C636_CHIKV_3dpi.rep



AeAlbo_C636_CHIKV_3dpi.18_23.rep

0.00
-0.05
-0.10
-0.15
-0.20
-0.25
-0.30
-0.35

positive=0, negative=0, total=0

AeAlbo_C636_CHIKV_3dpi.24_35.rep

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-0.05
-0.10
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-0.35

positive=0, negative=0, total=0

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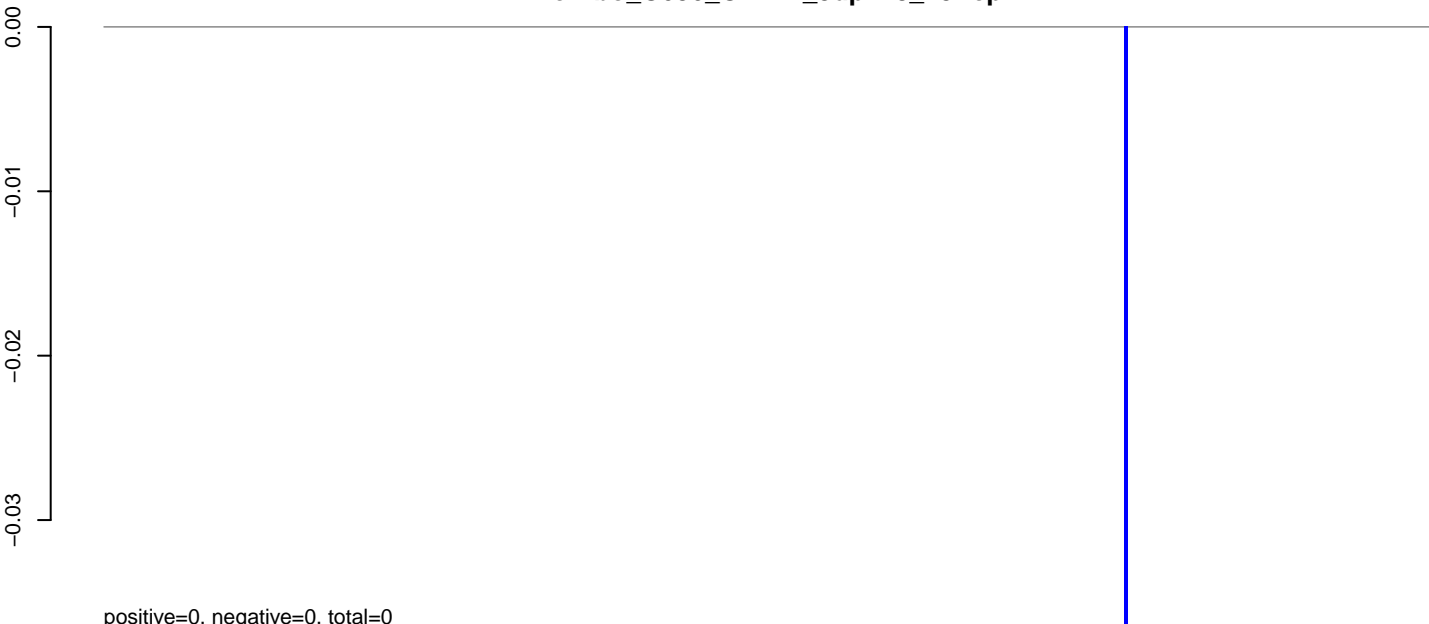
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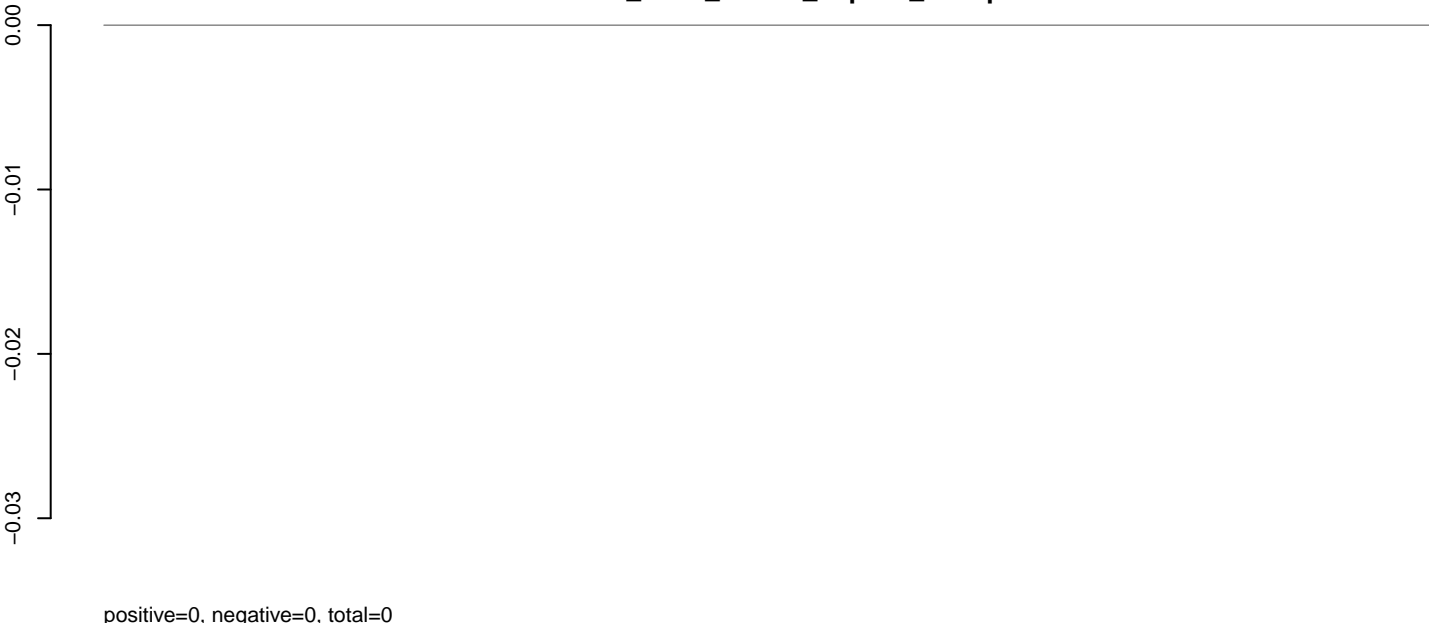
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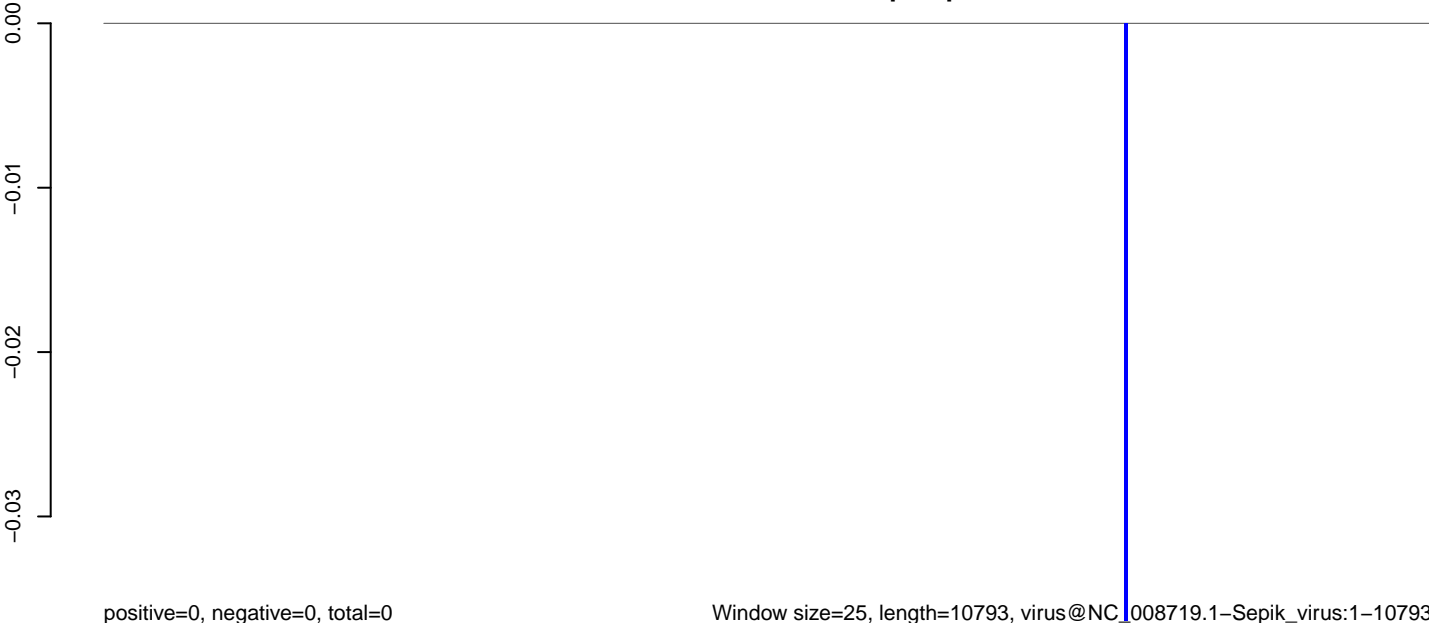
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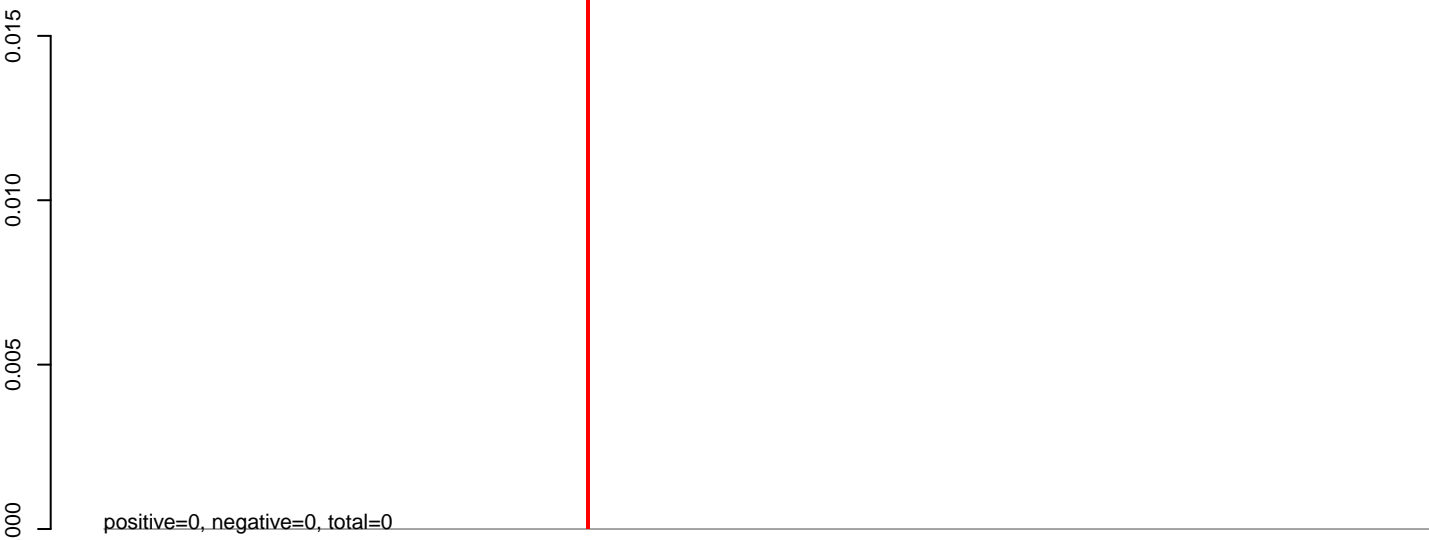
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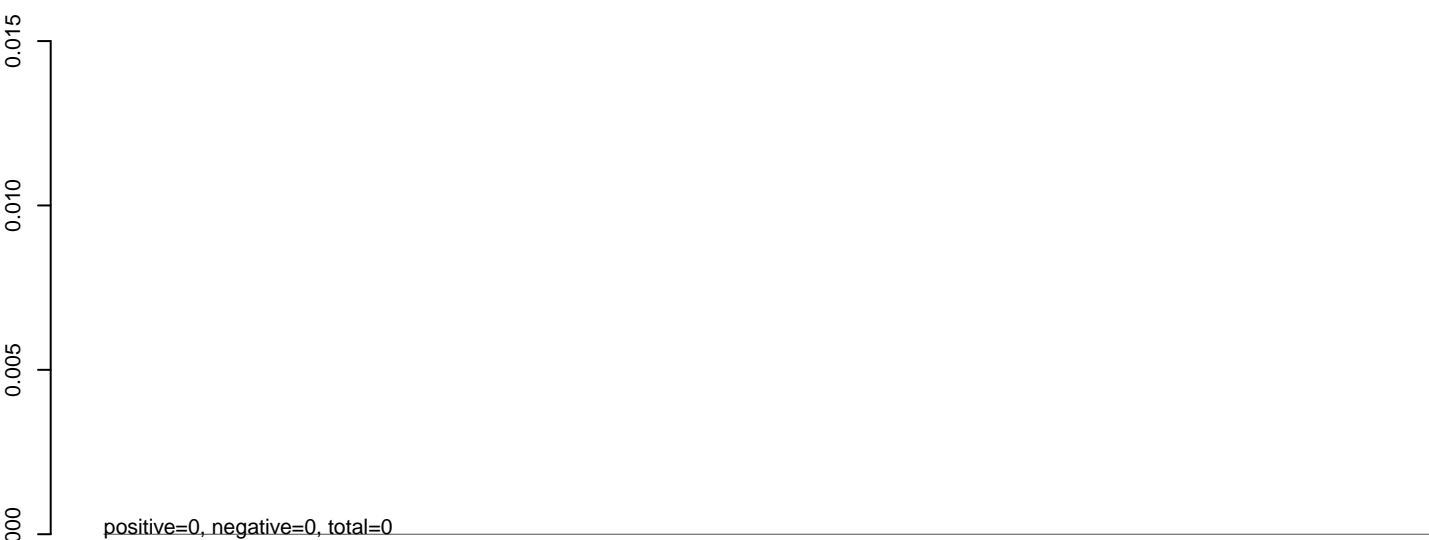
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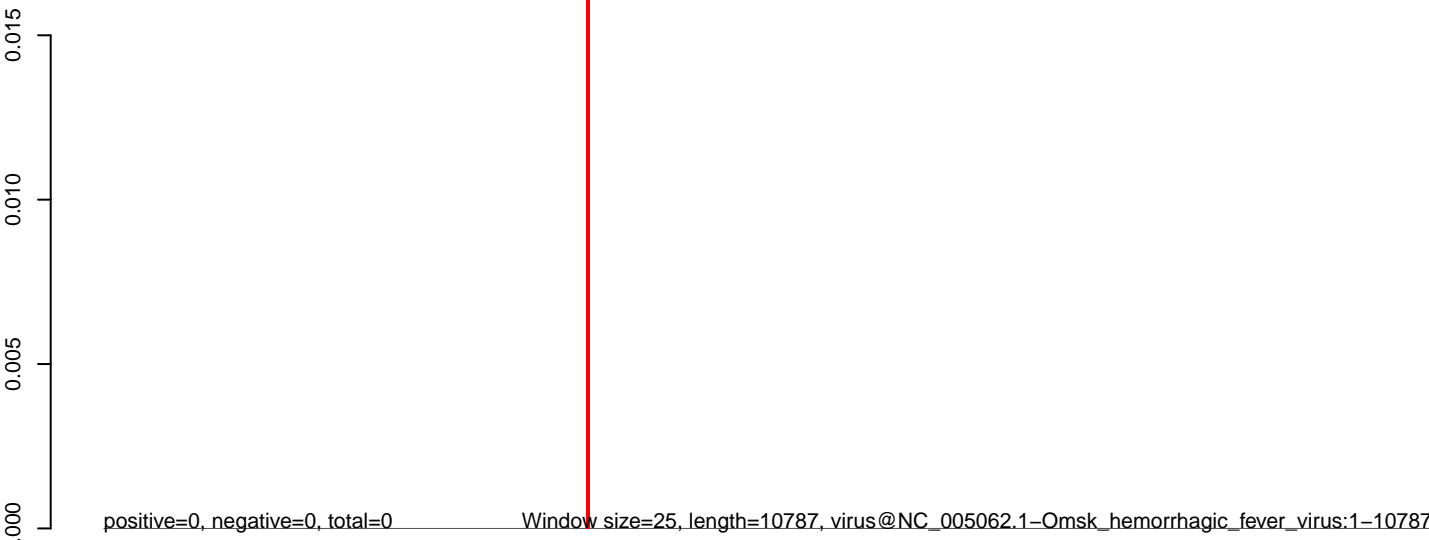
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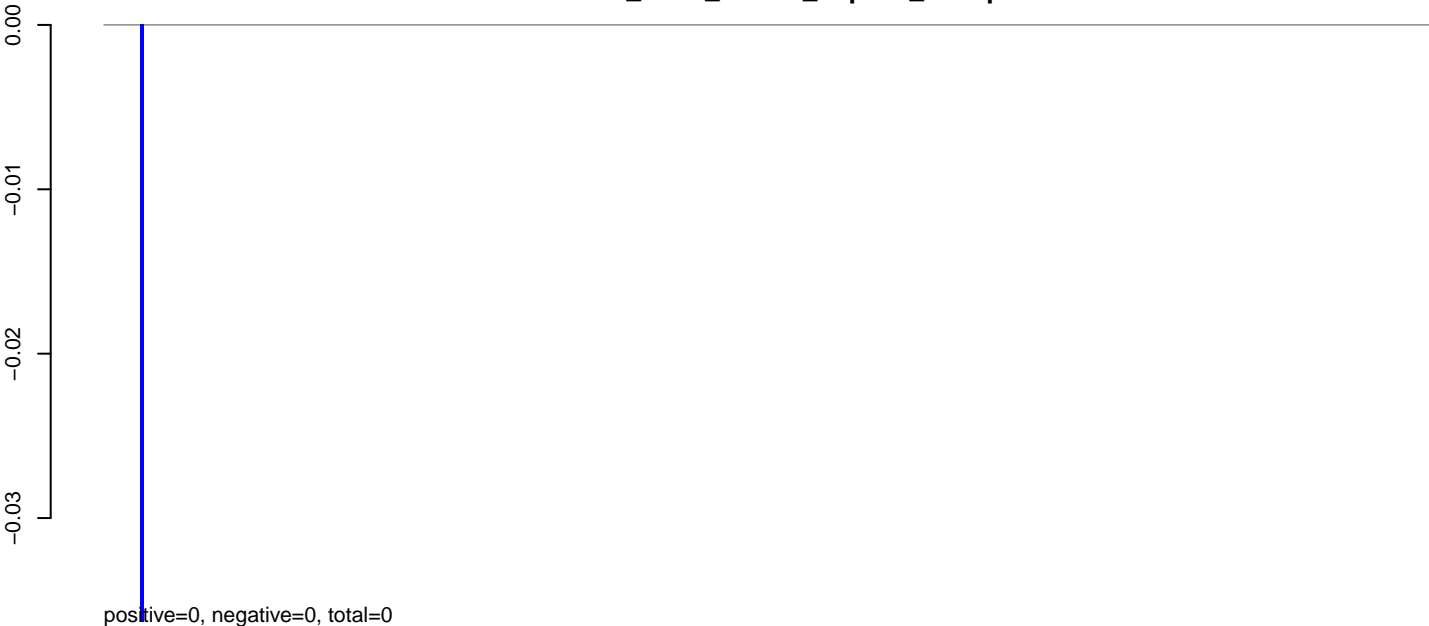
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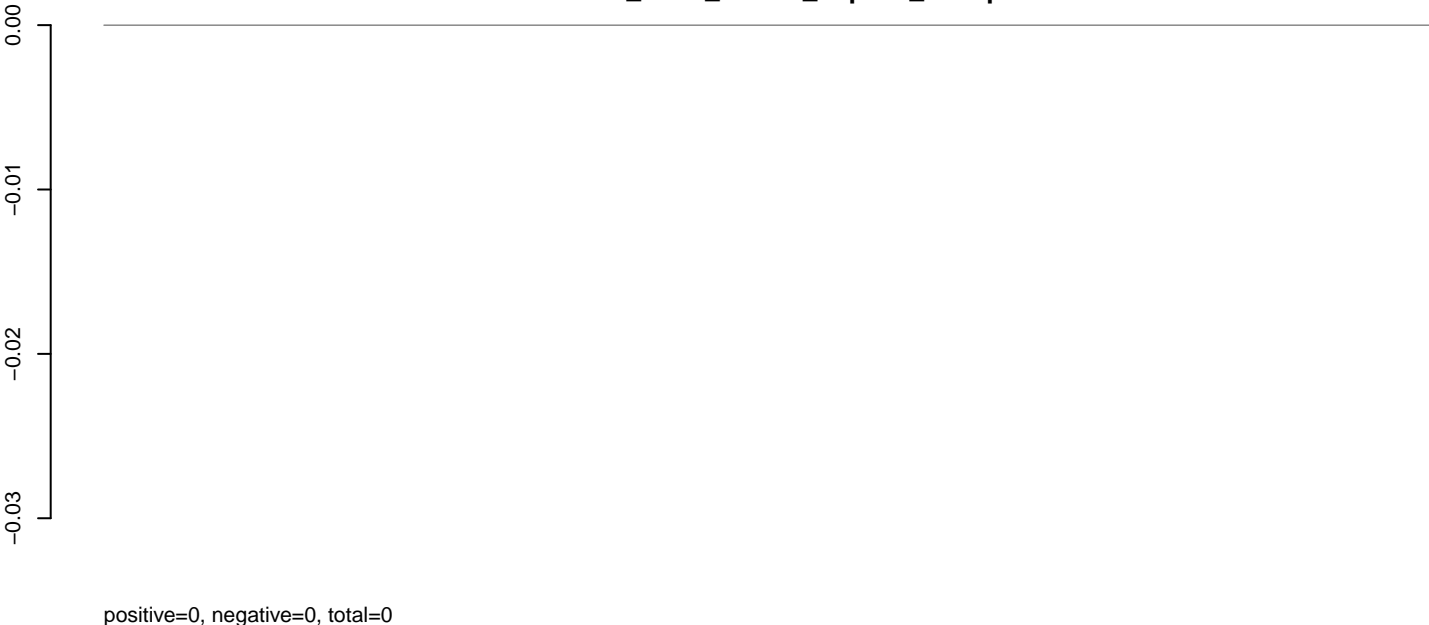
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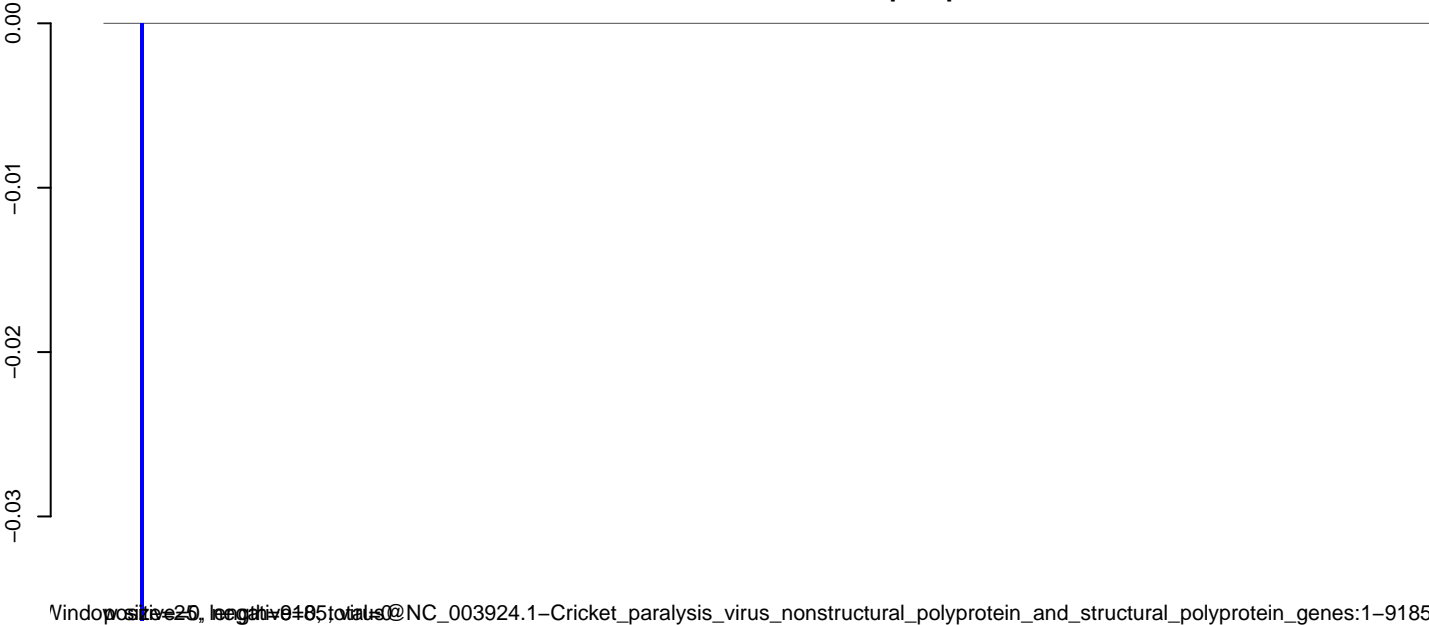
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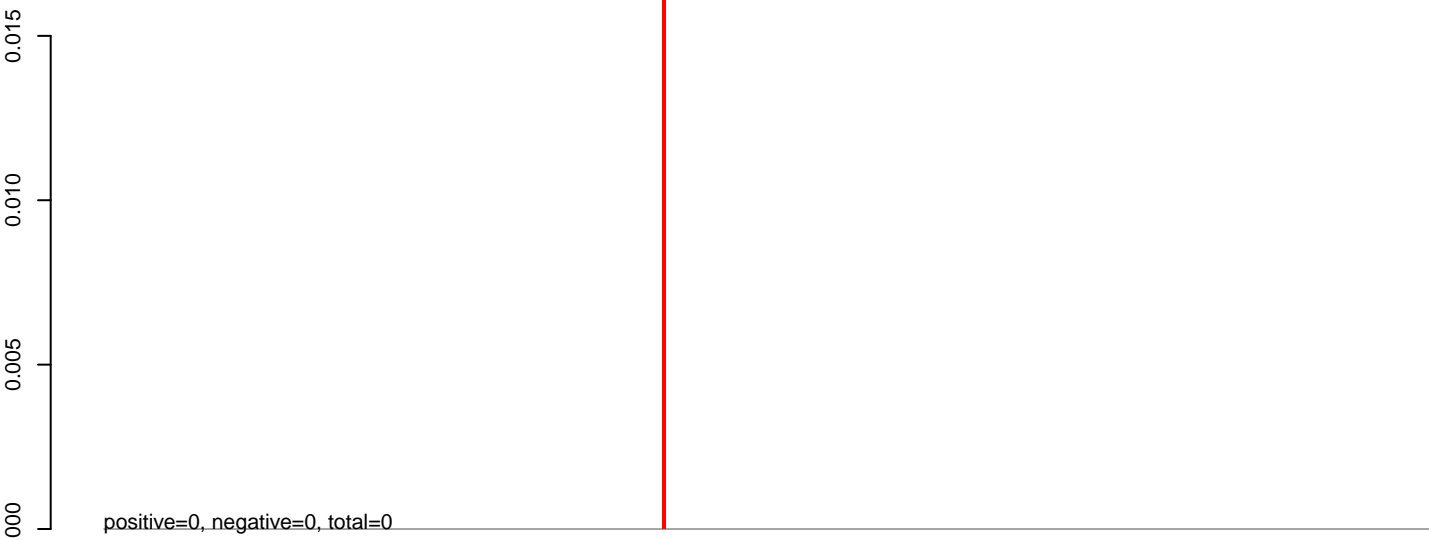
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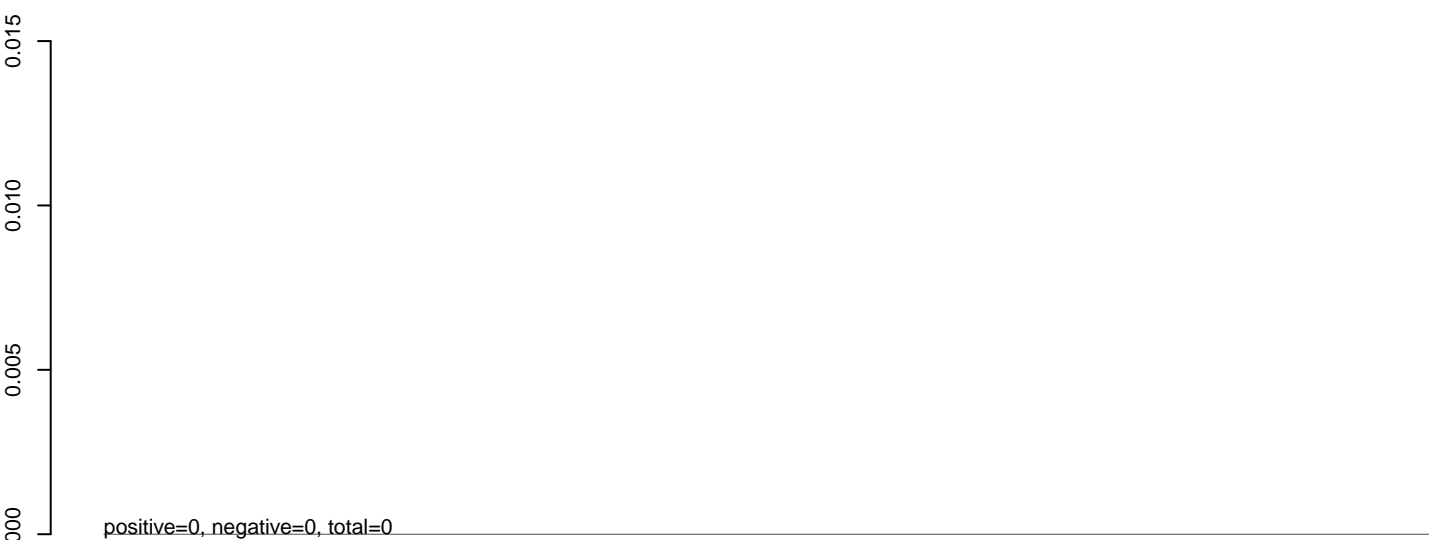
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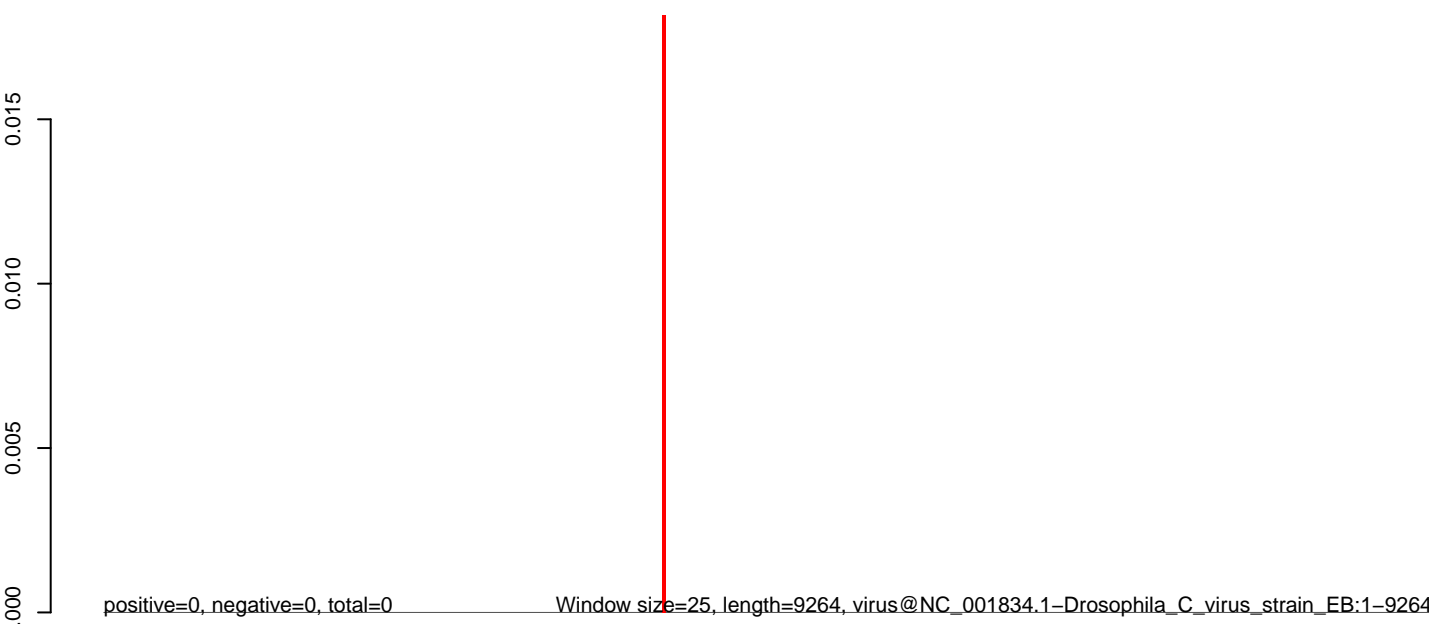
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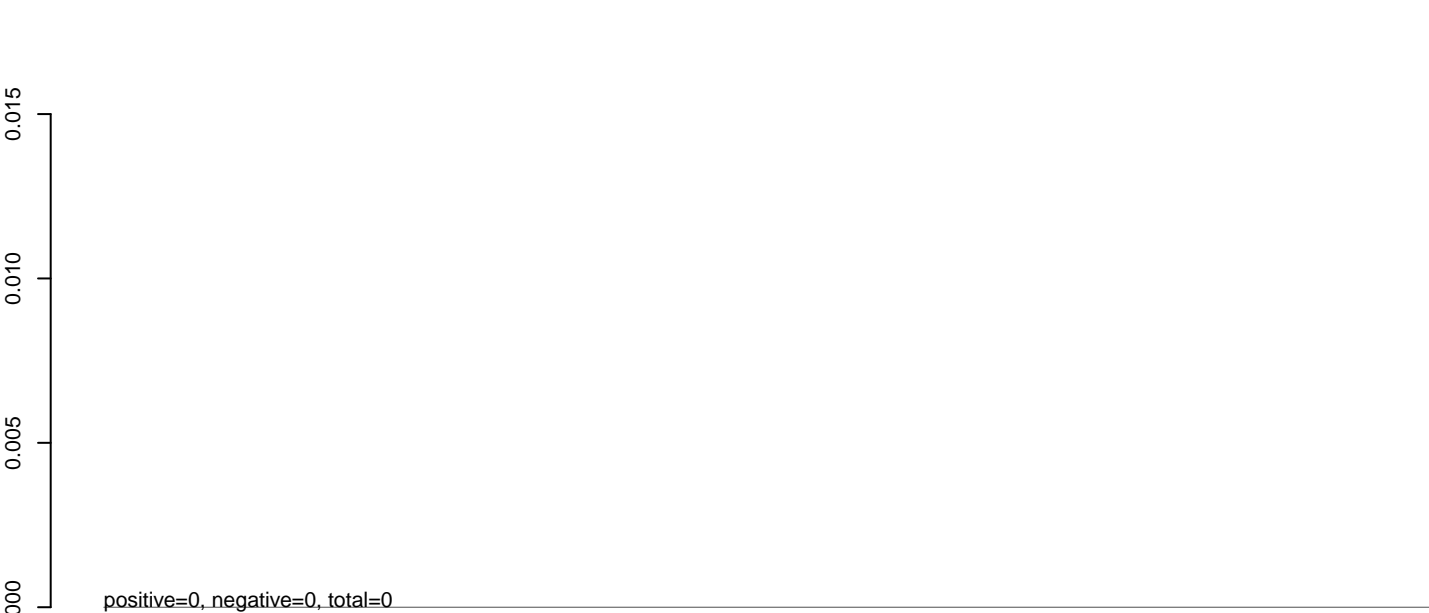
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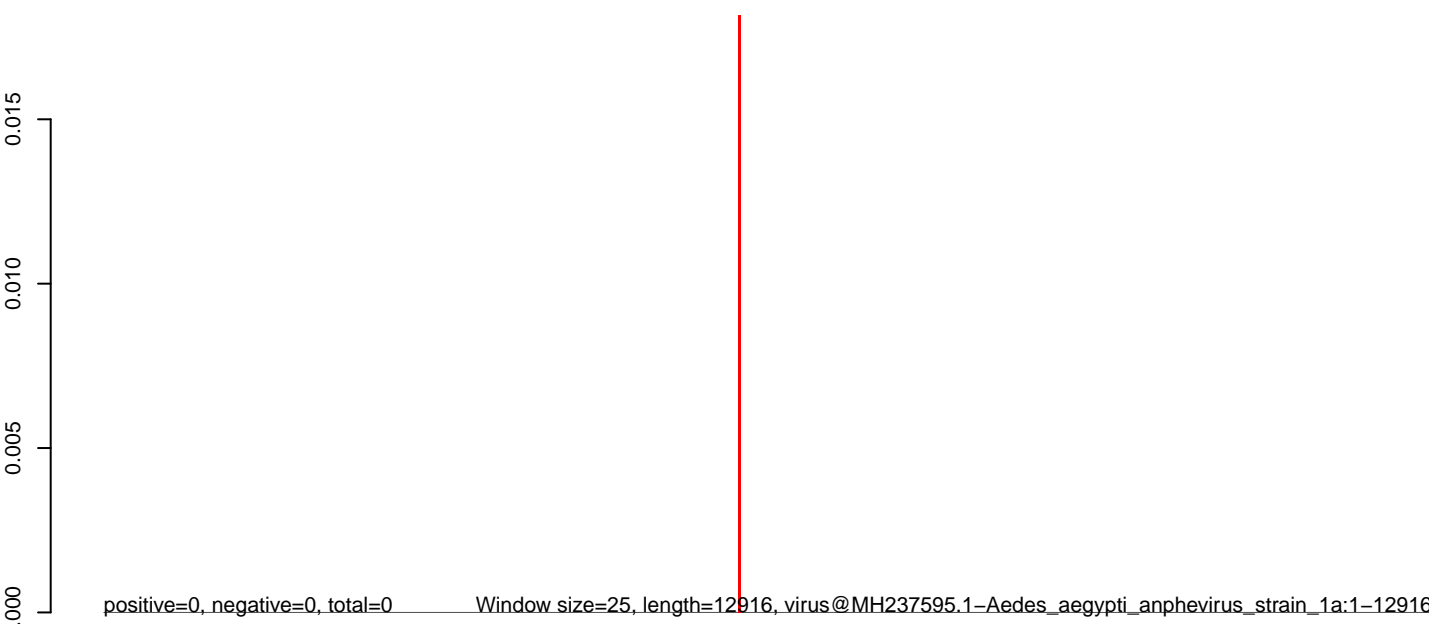
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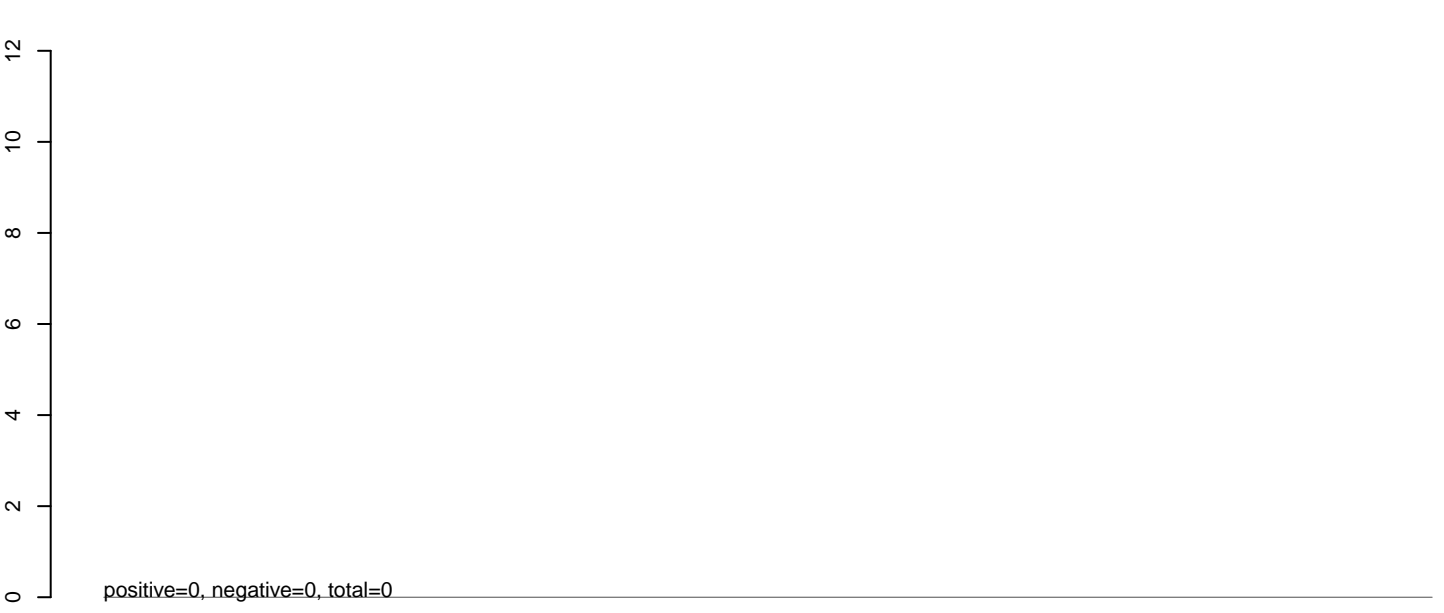
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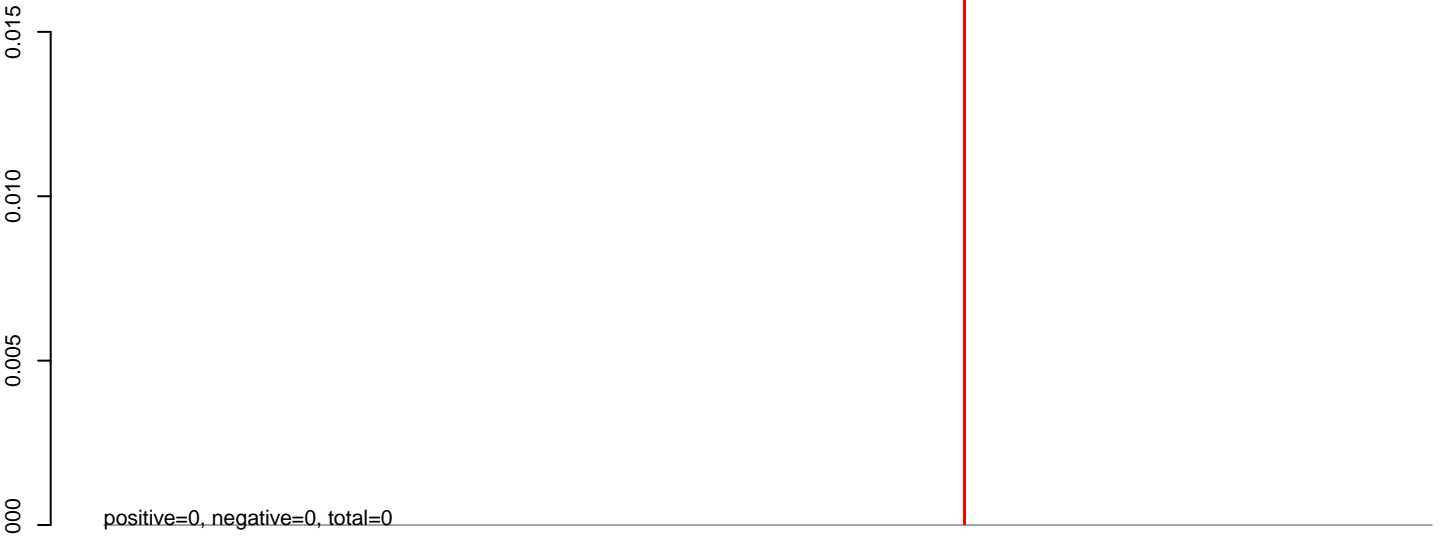
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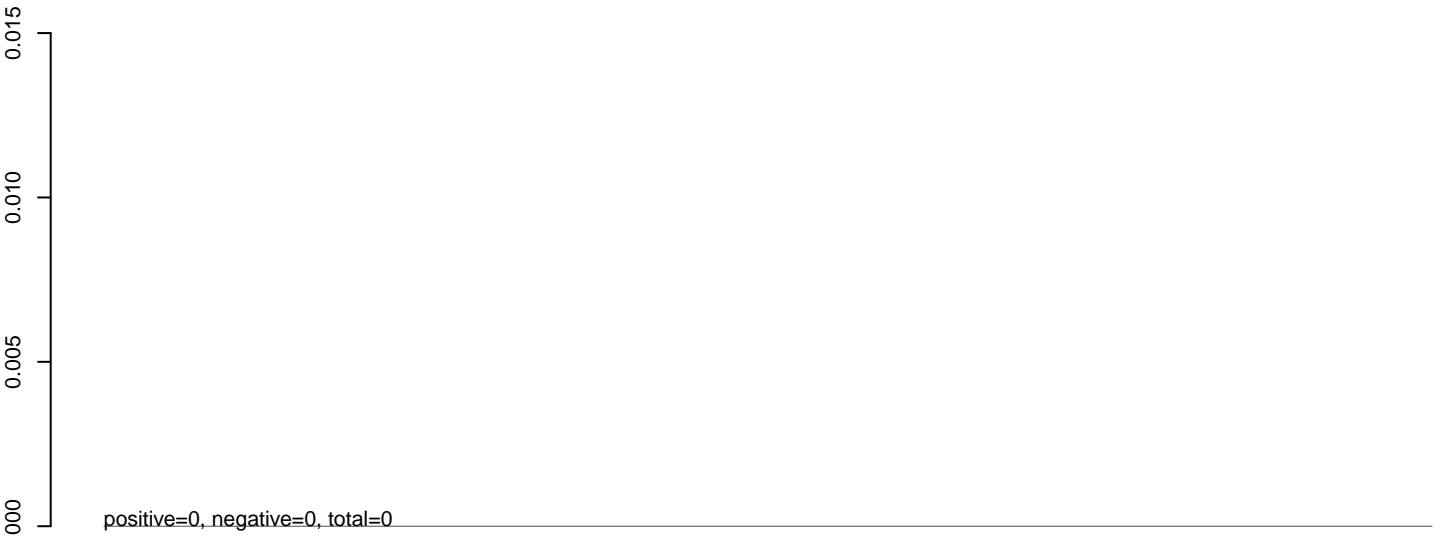
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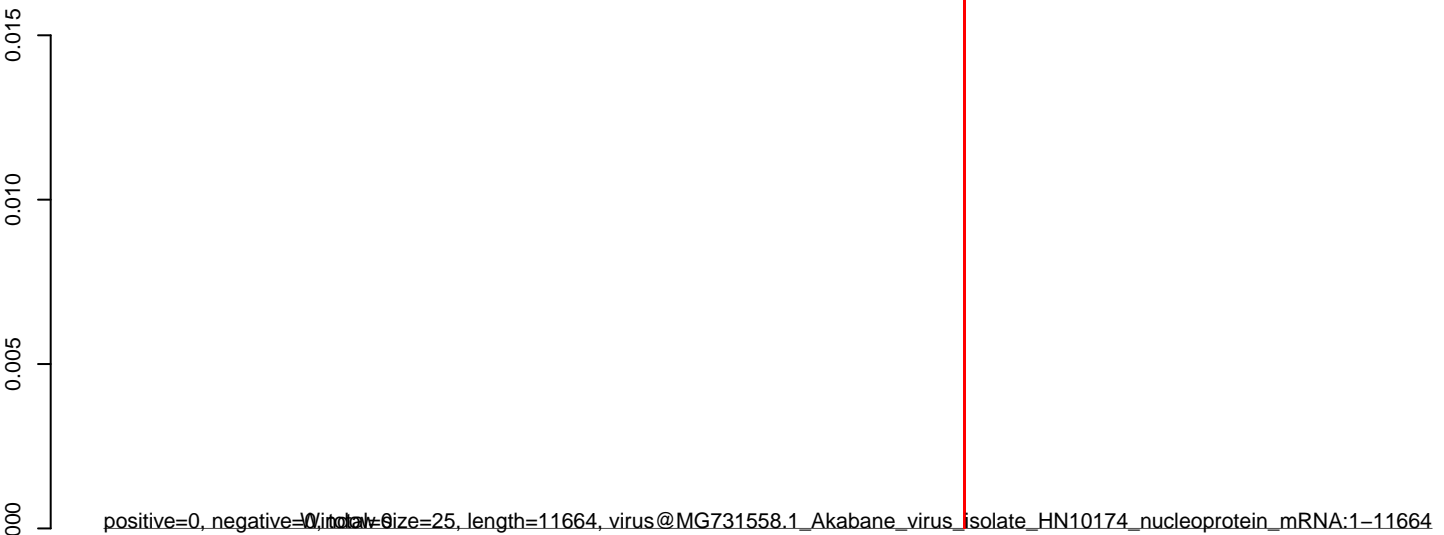
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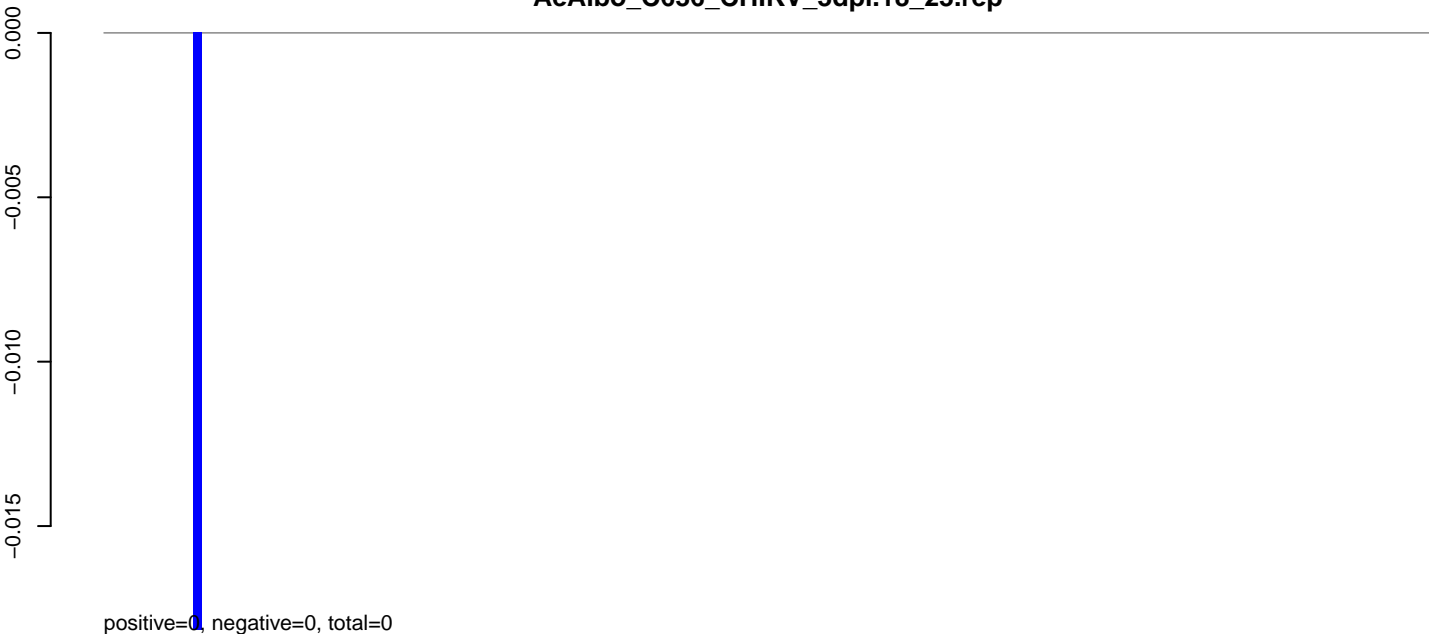


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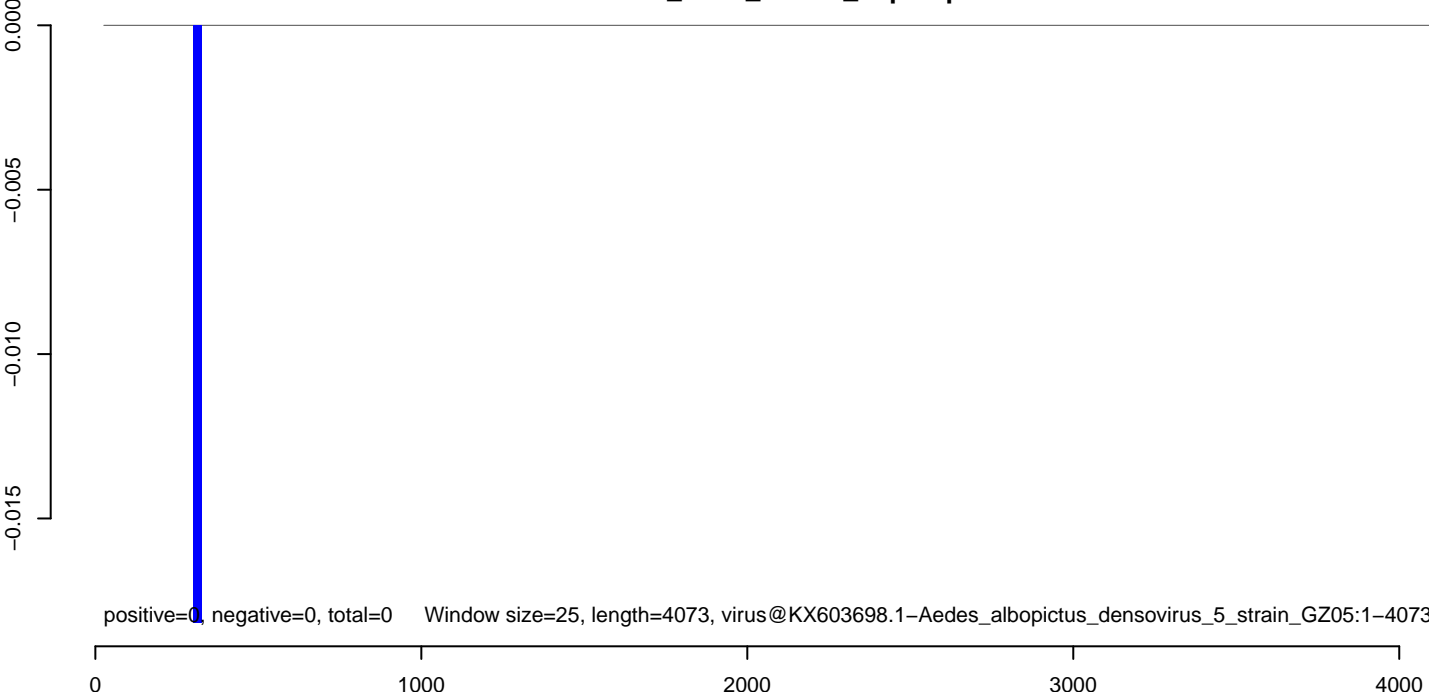
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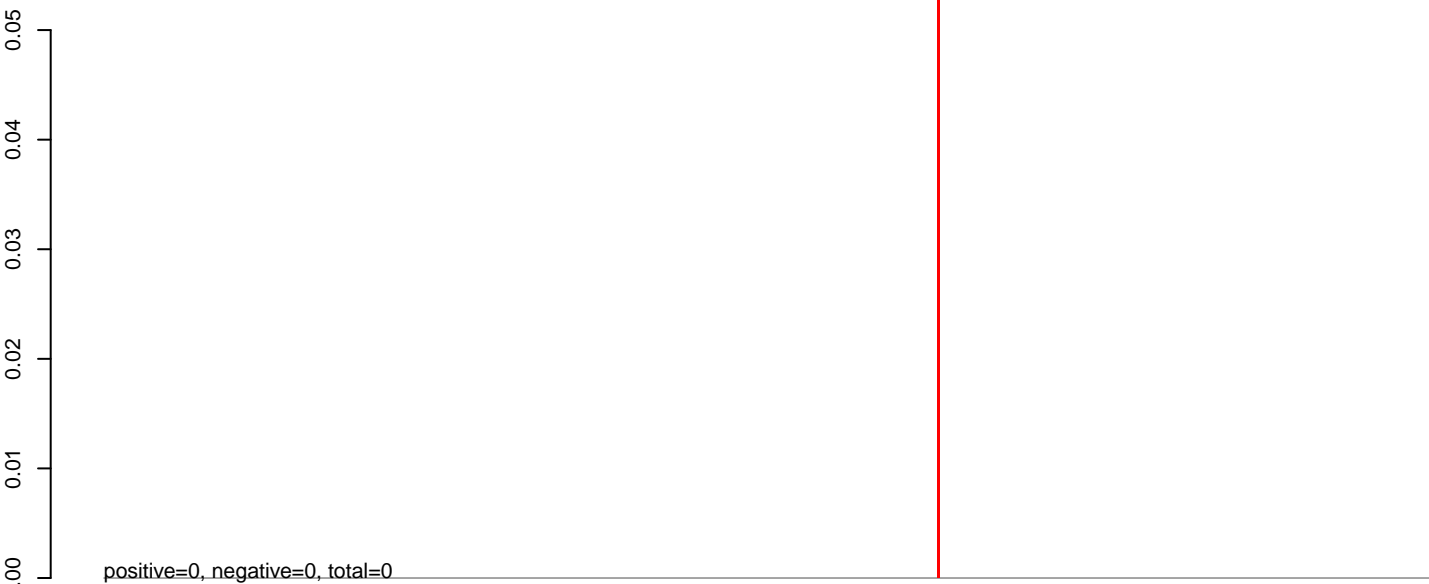
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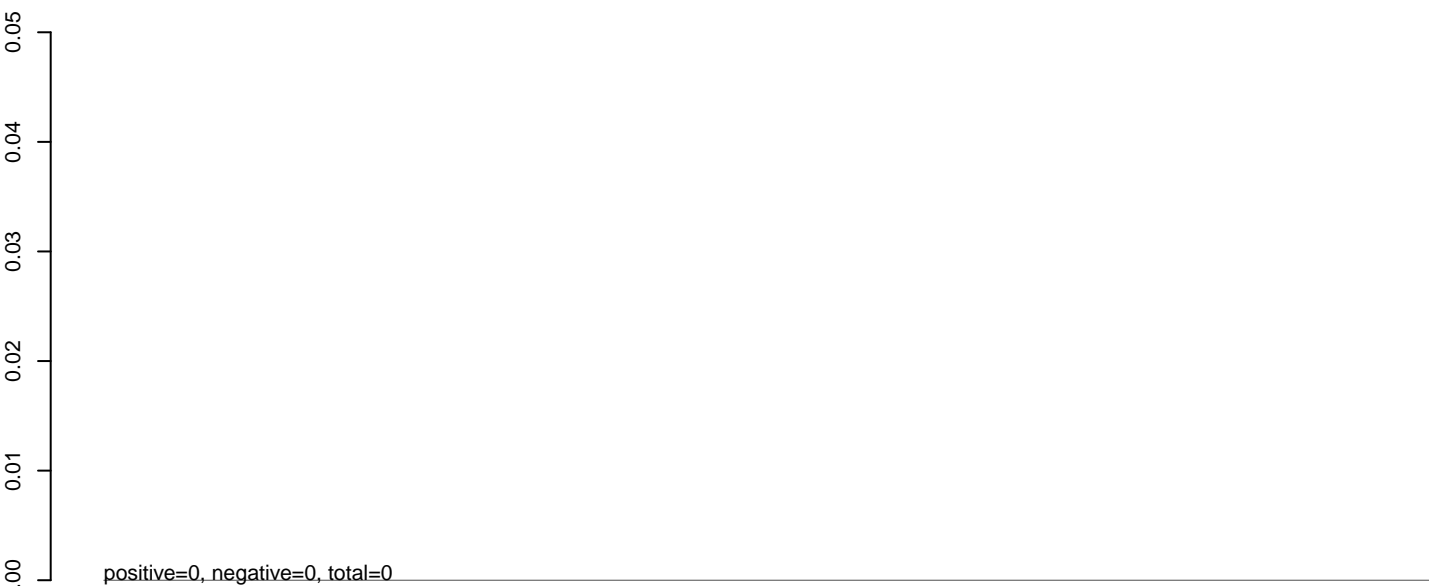
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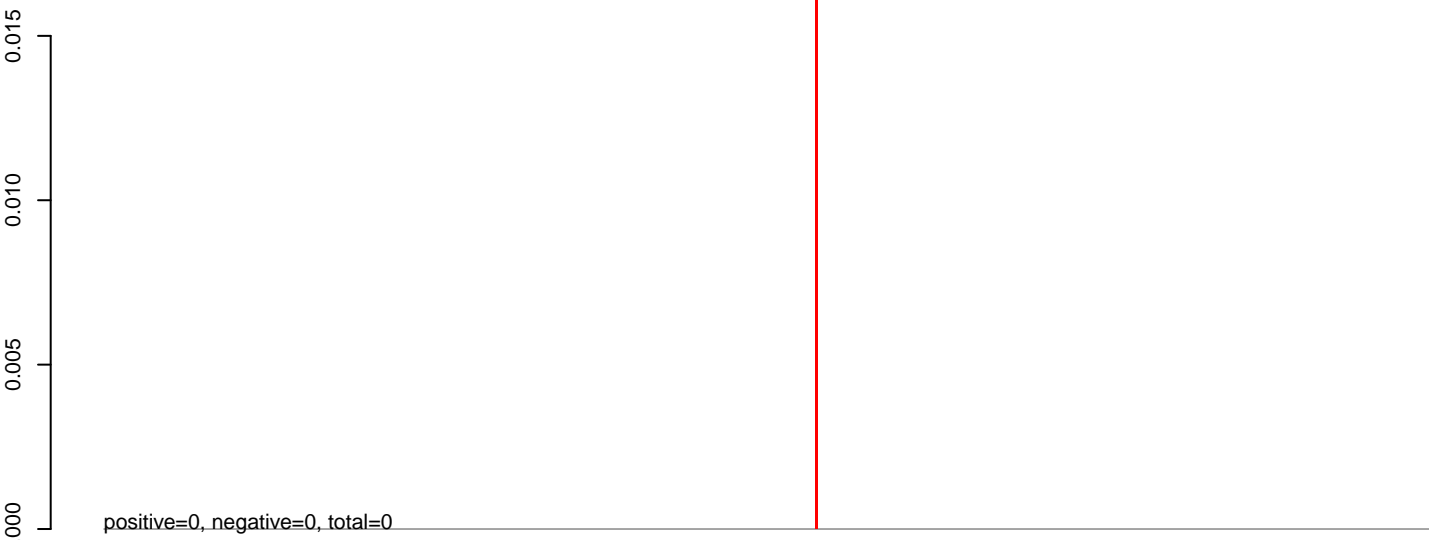


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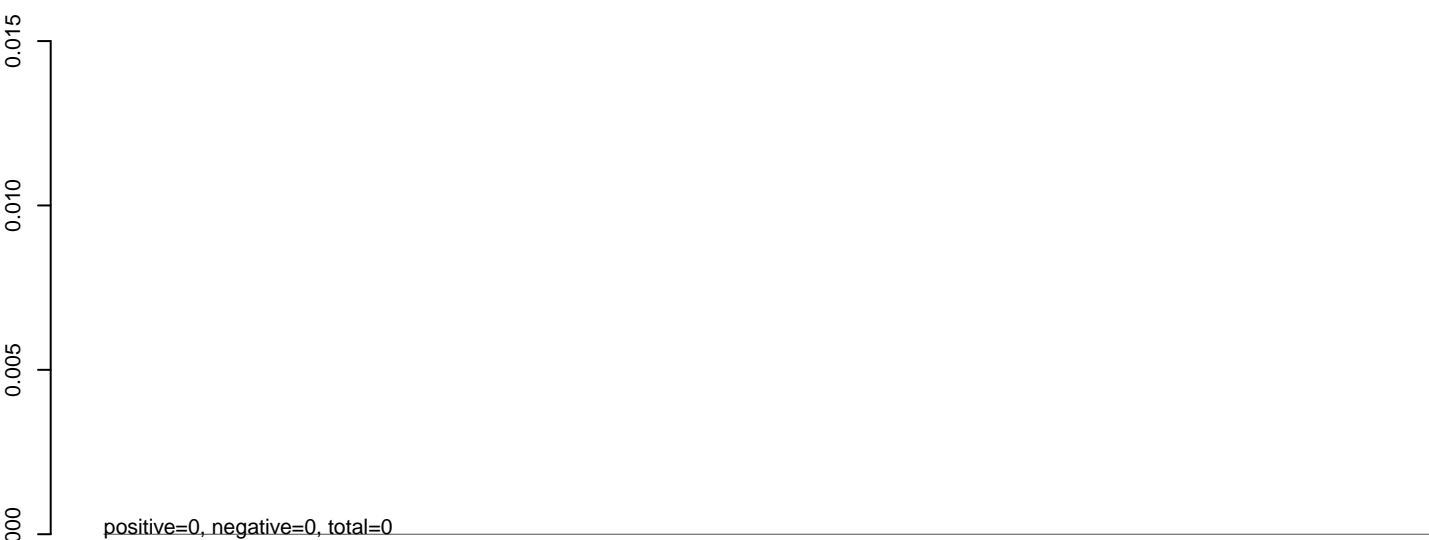


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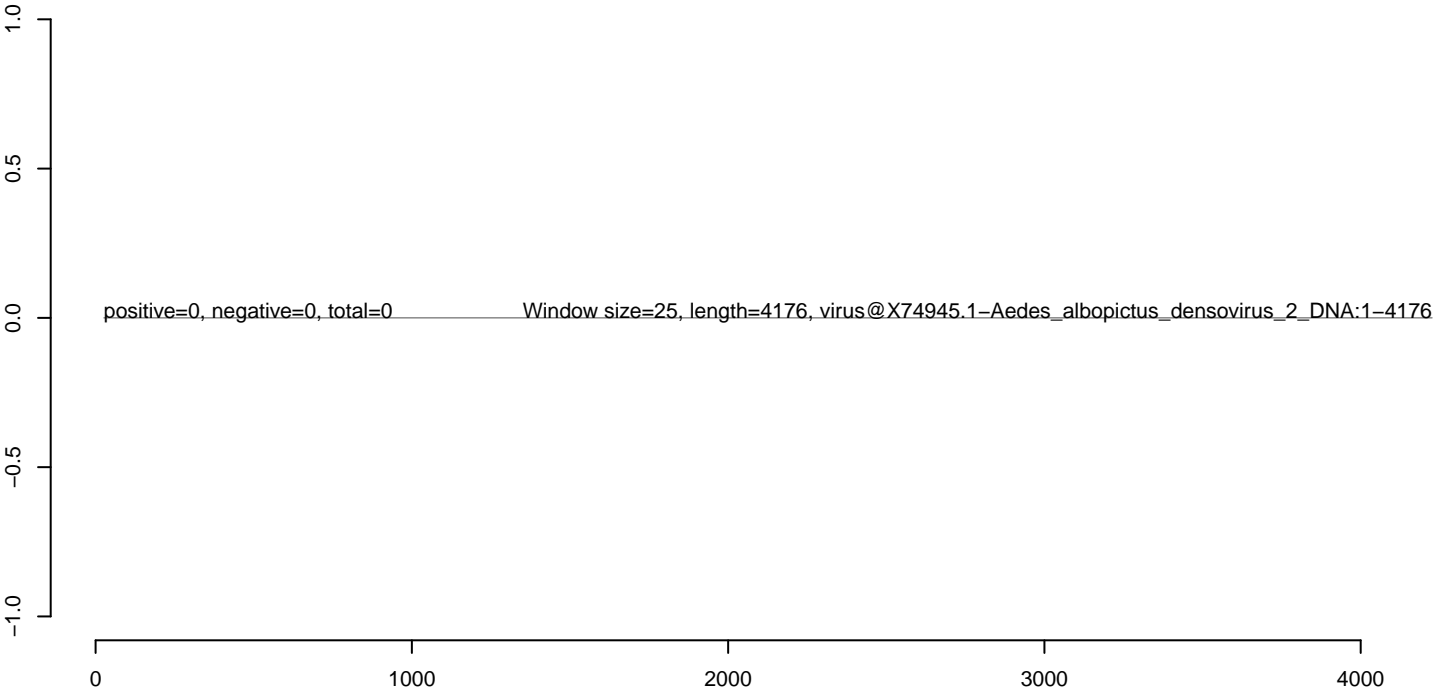
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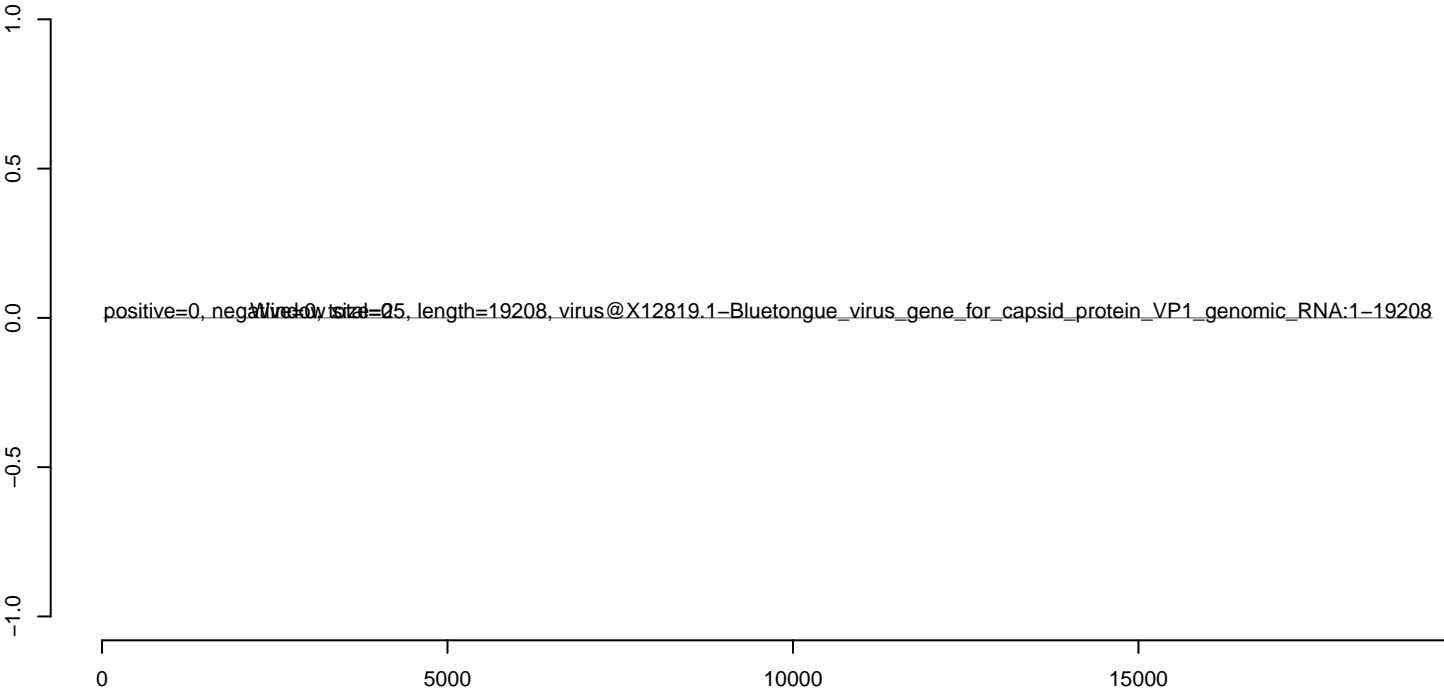
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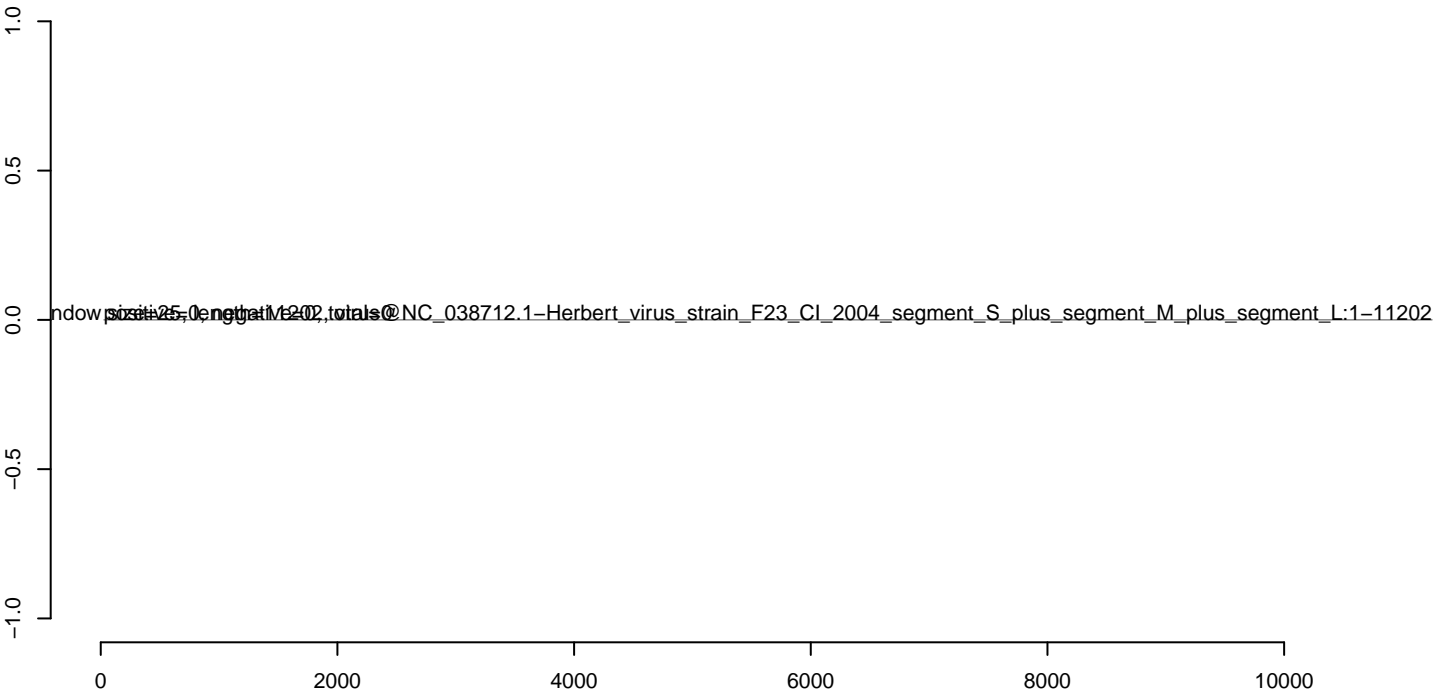
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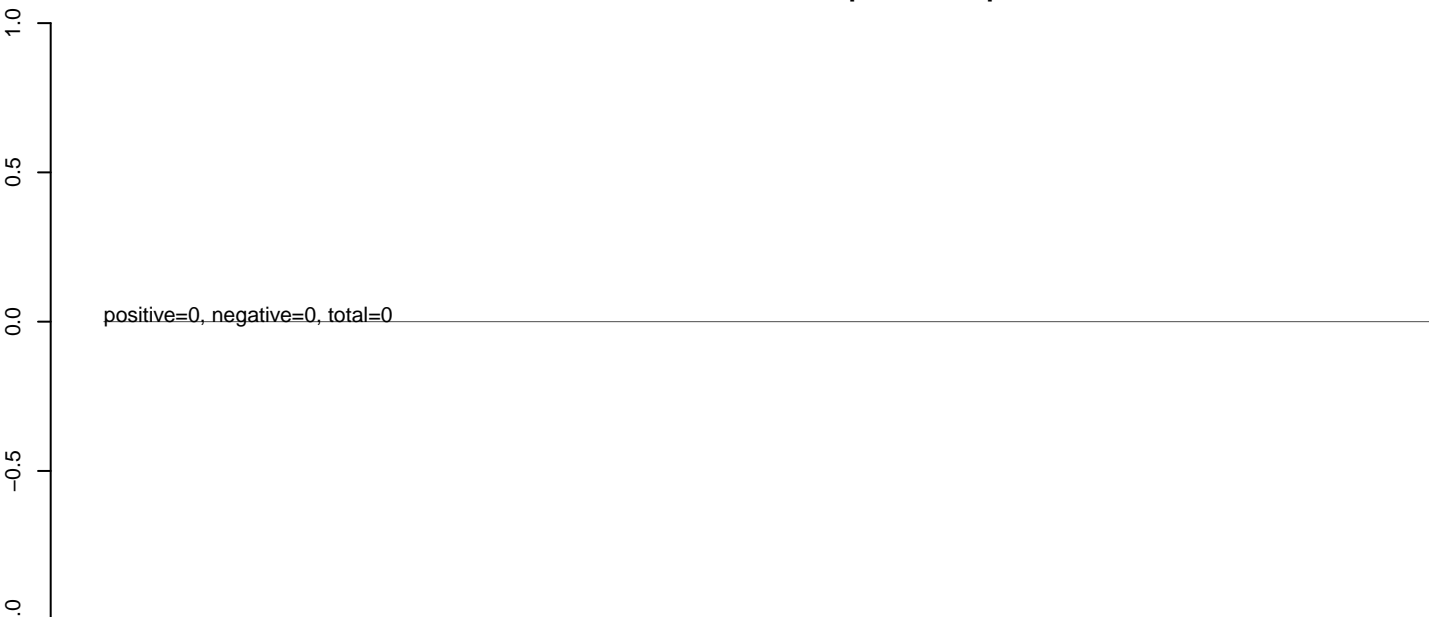
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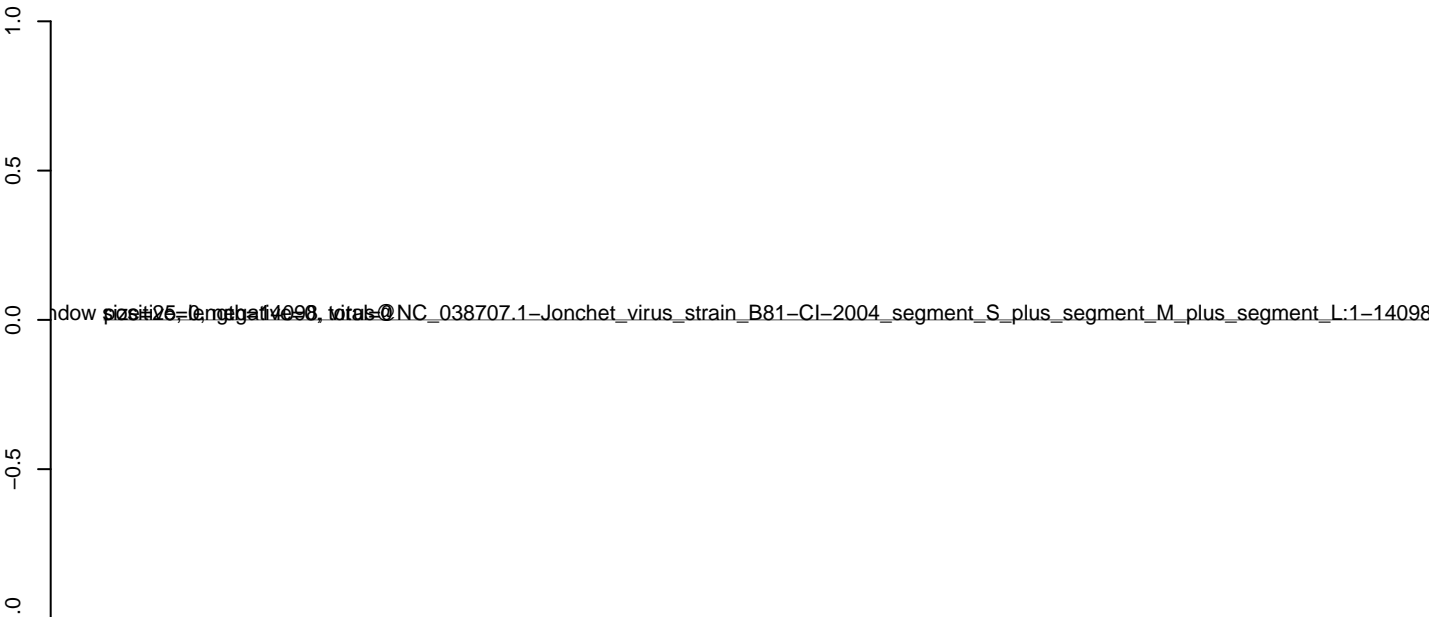
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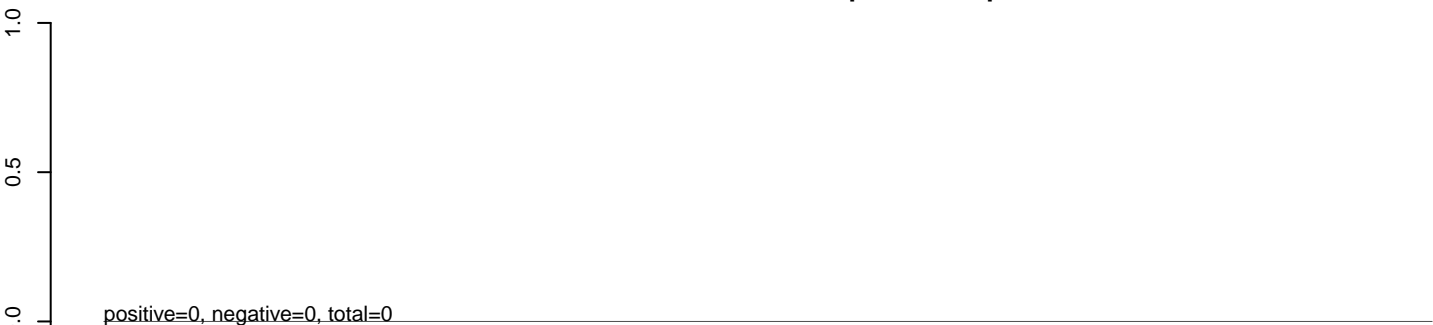


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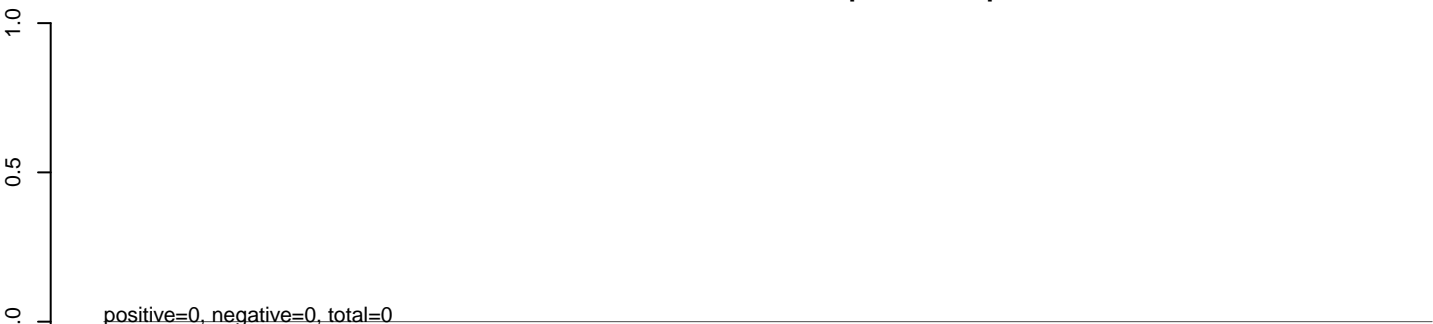


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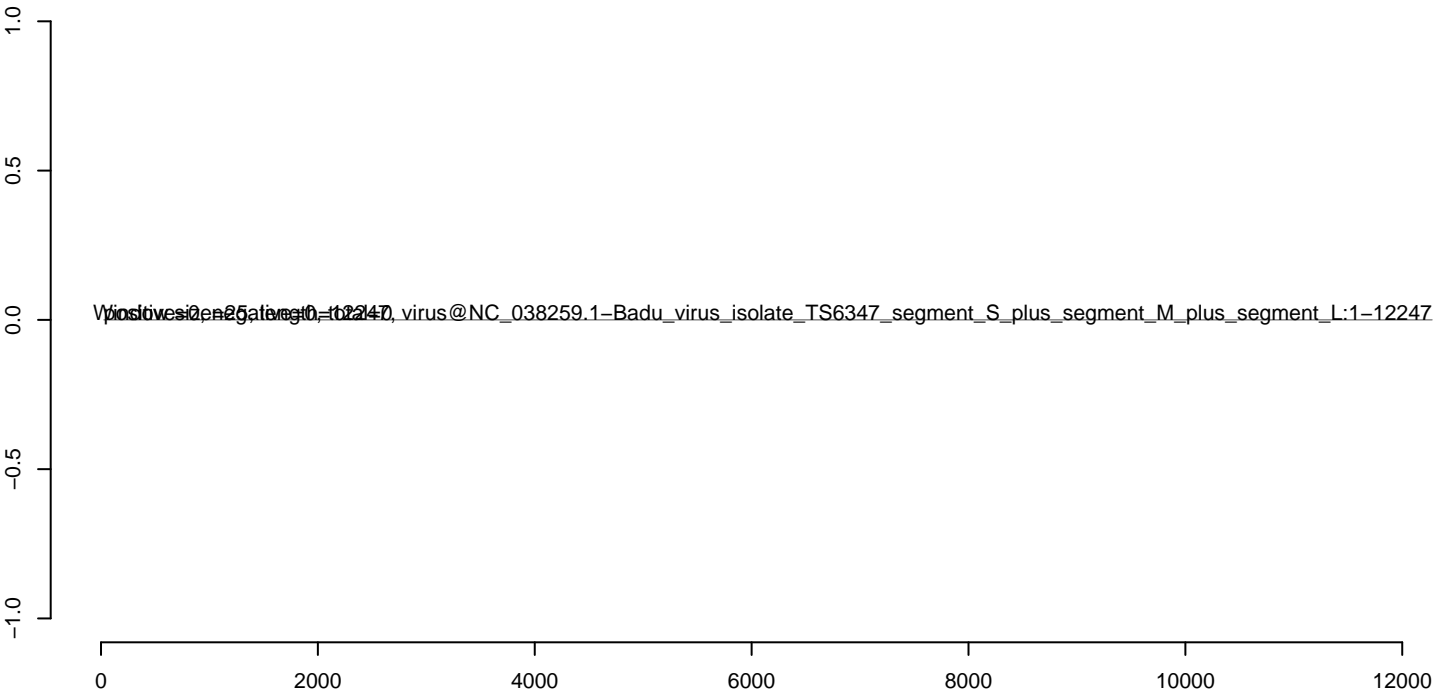
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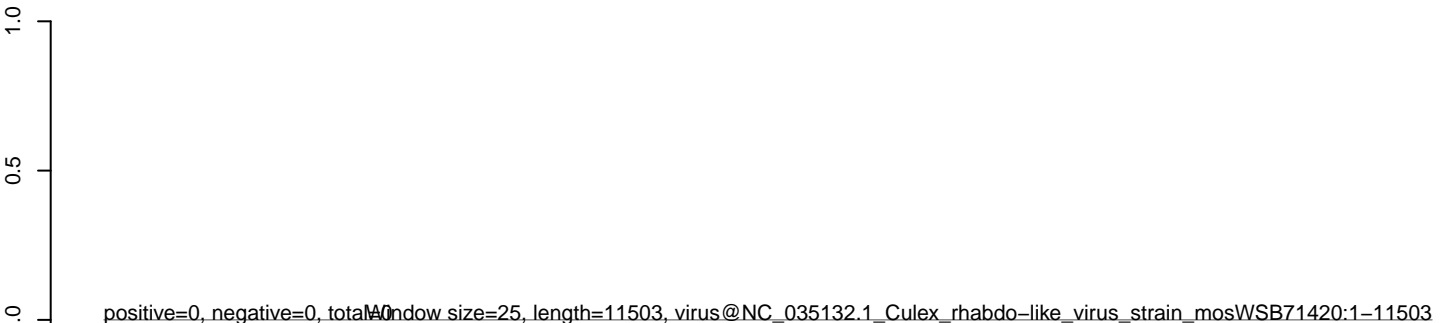
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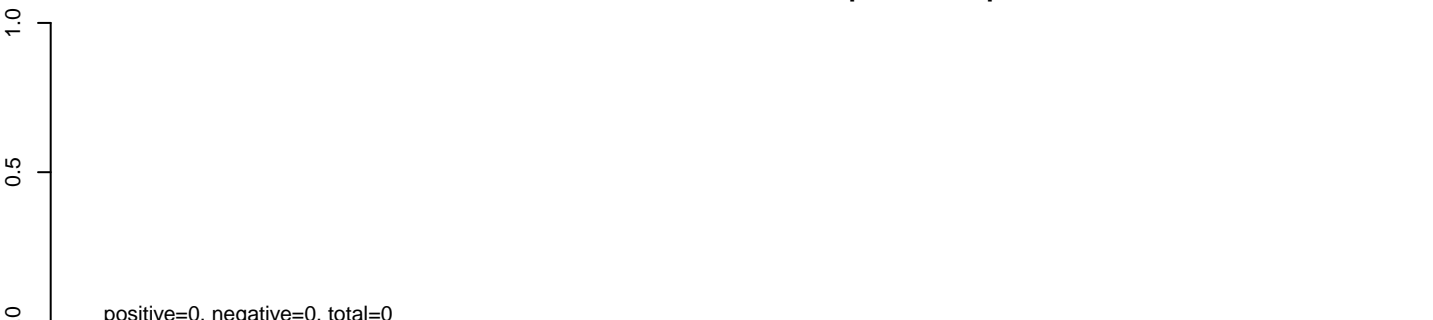
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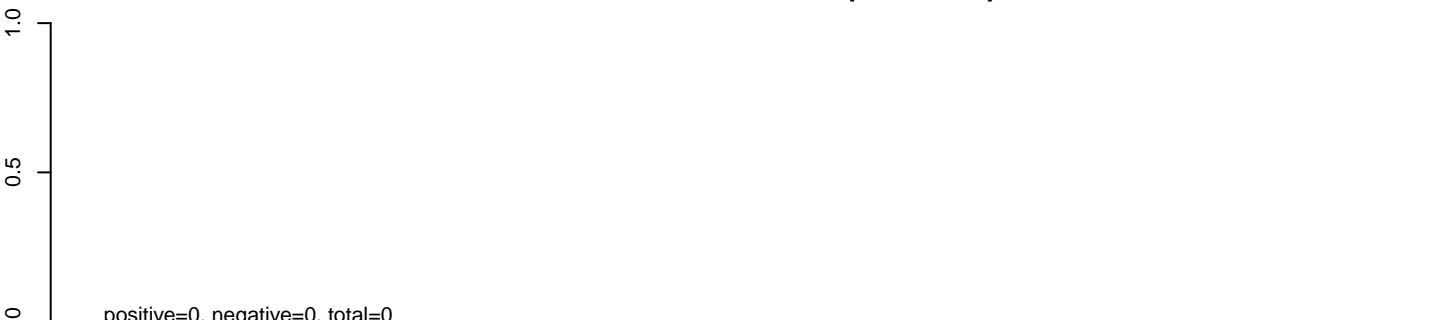
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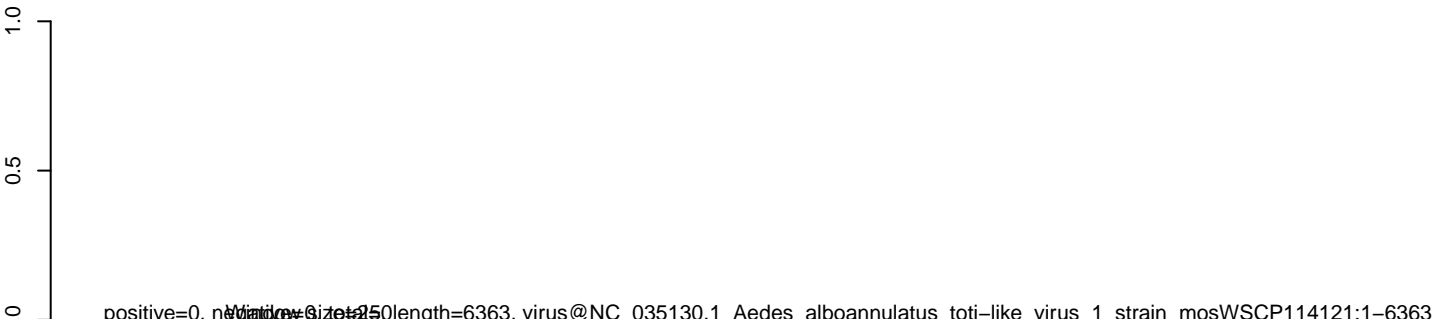
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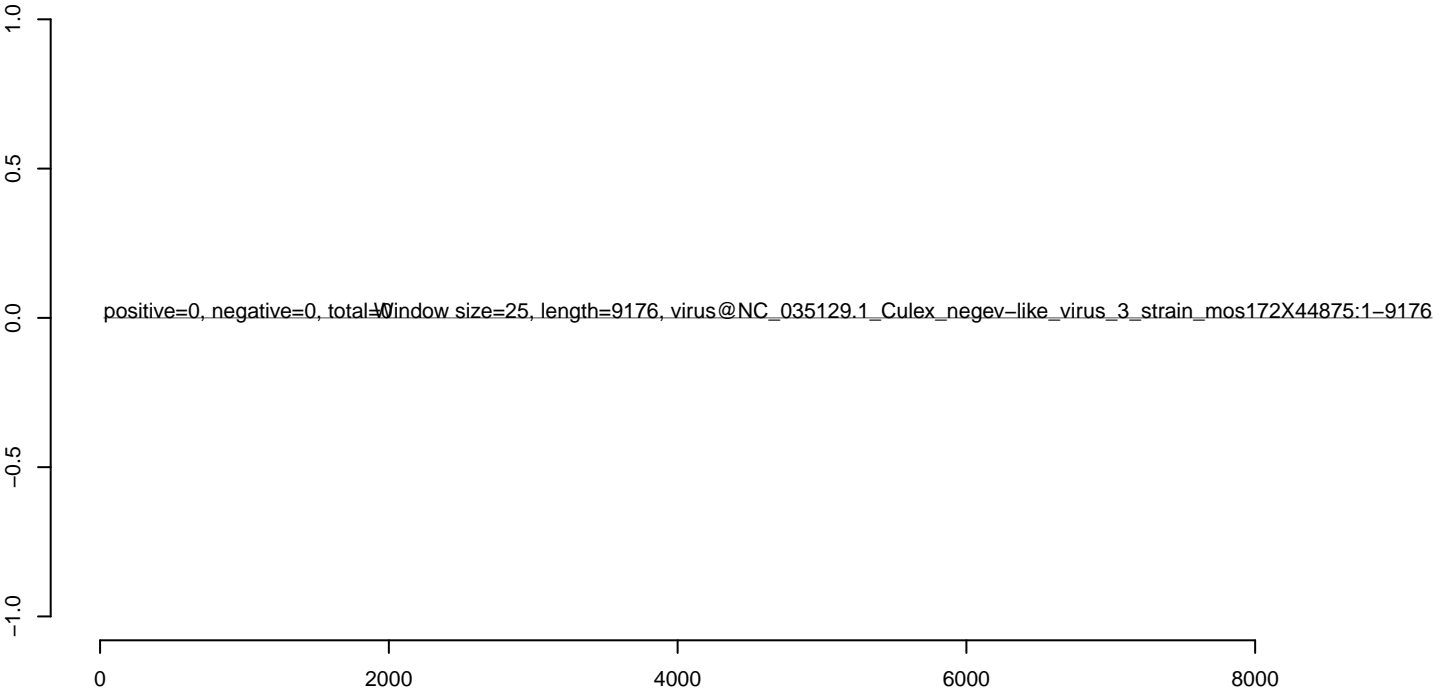
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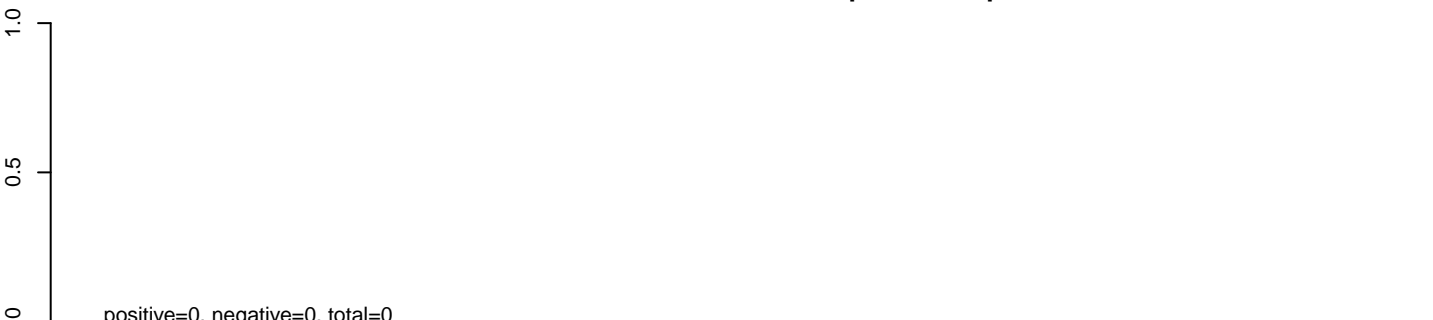
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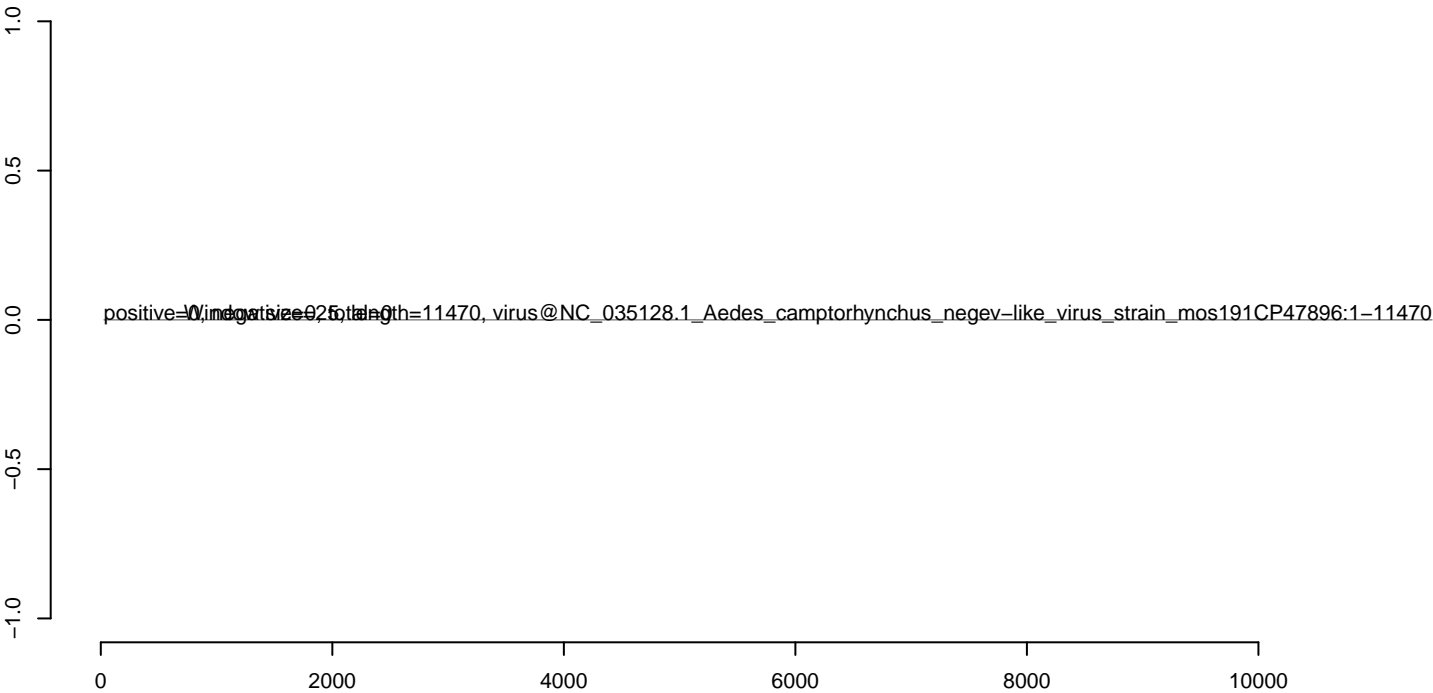
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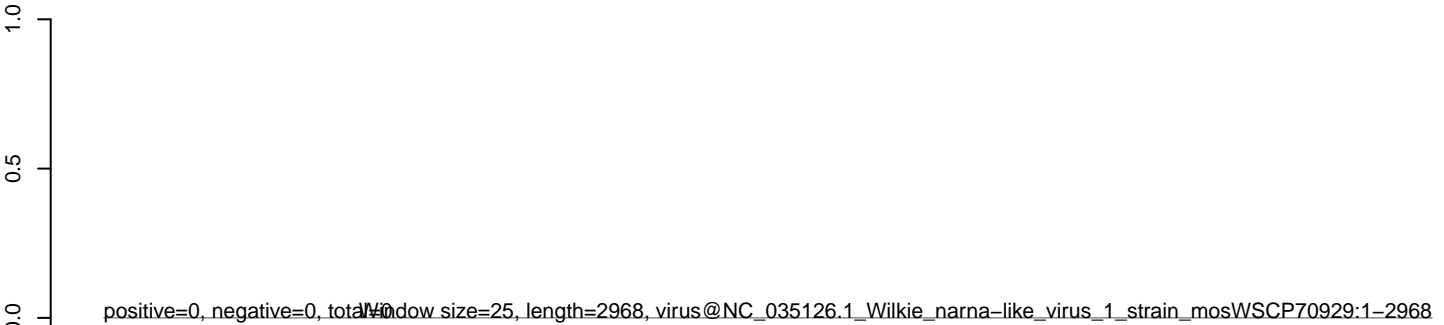
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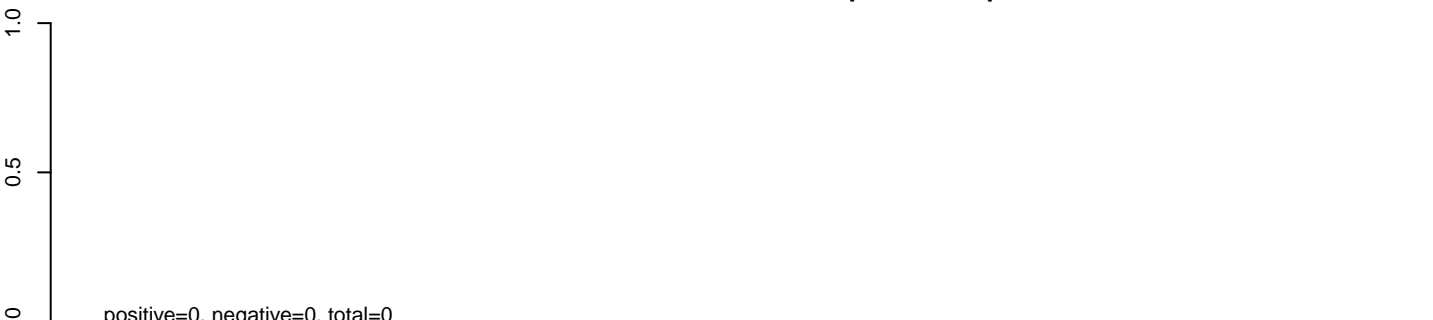
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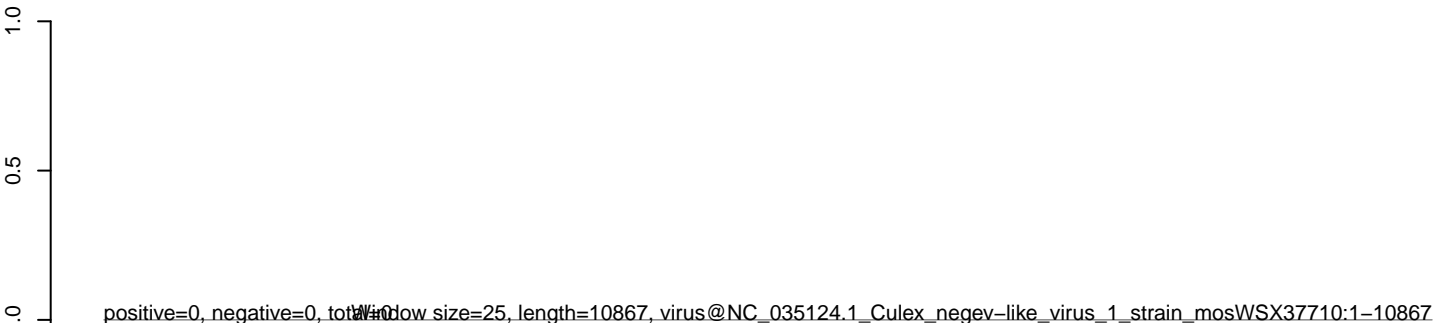
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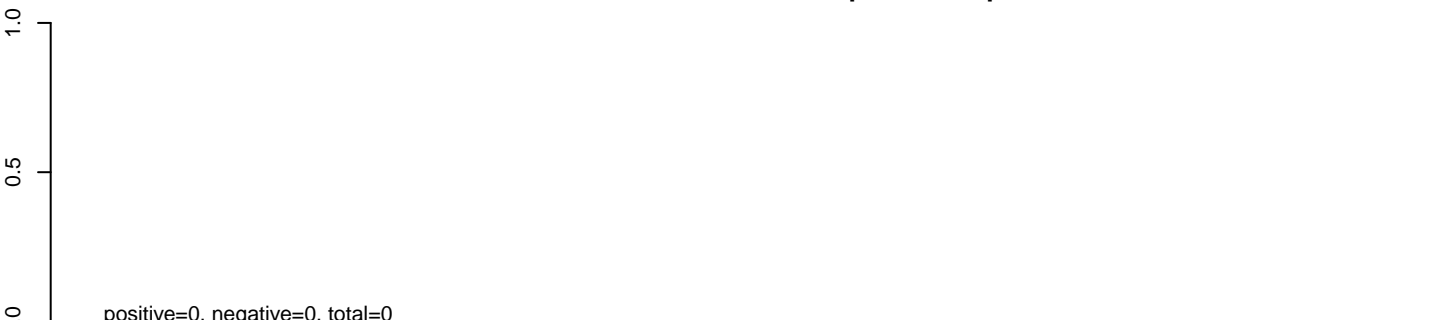


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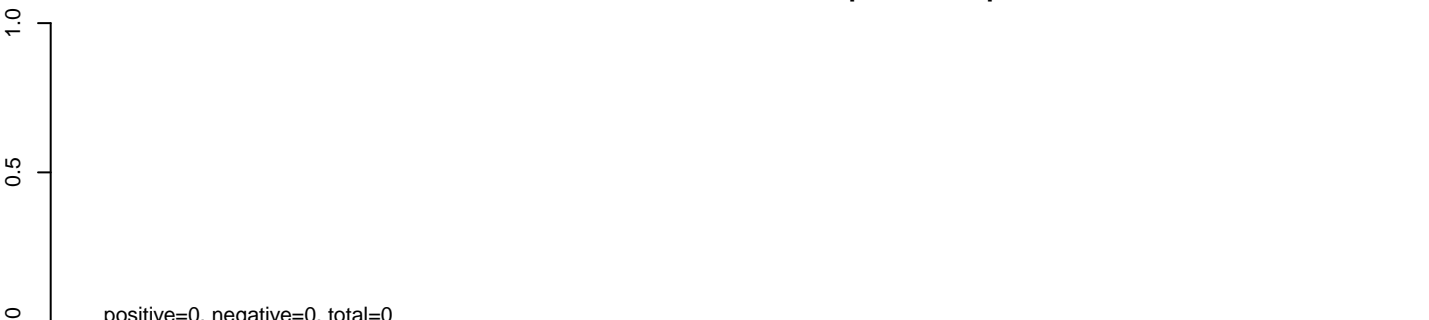


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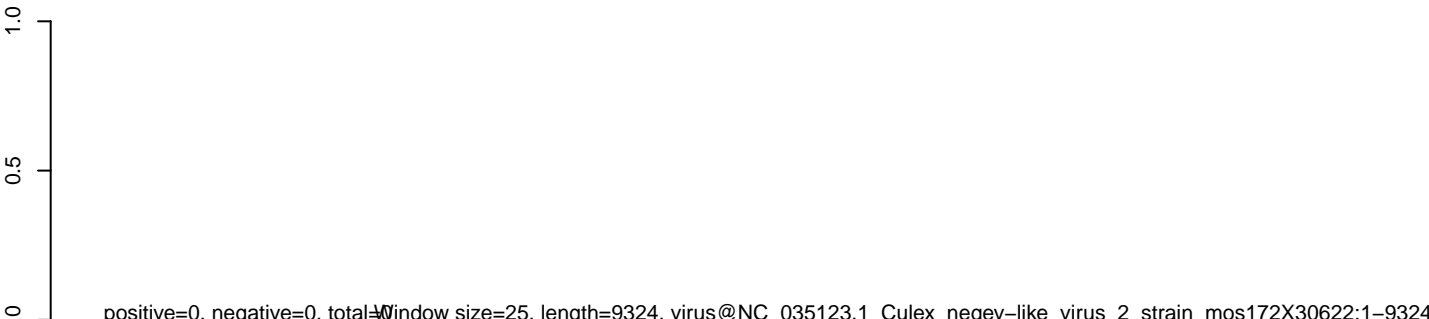
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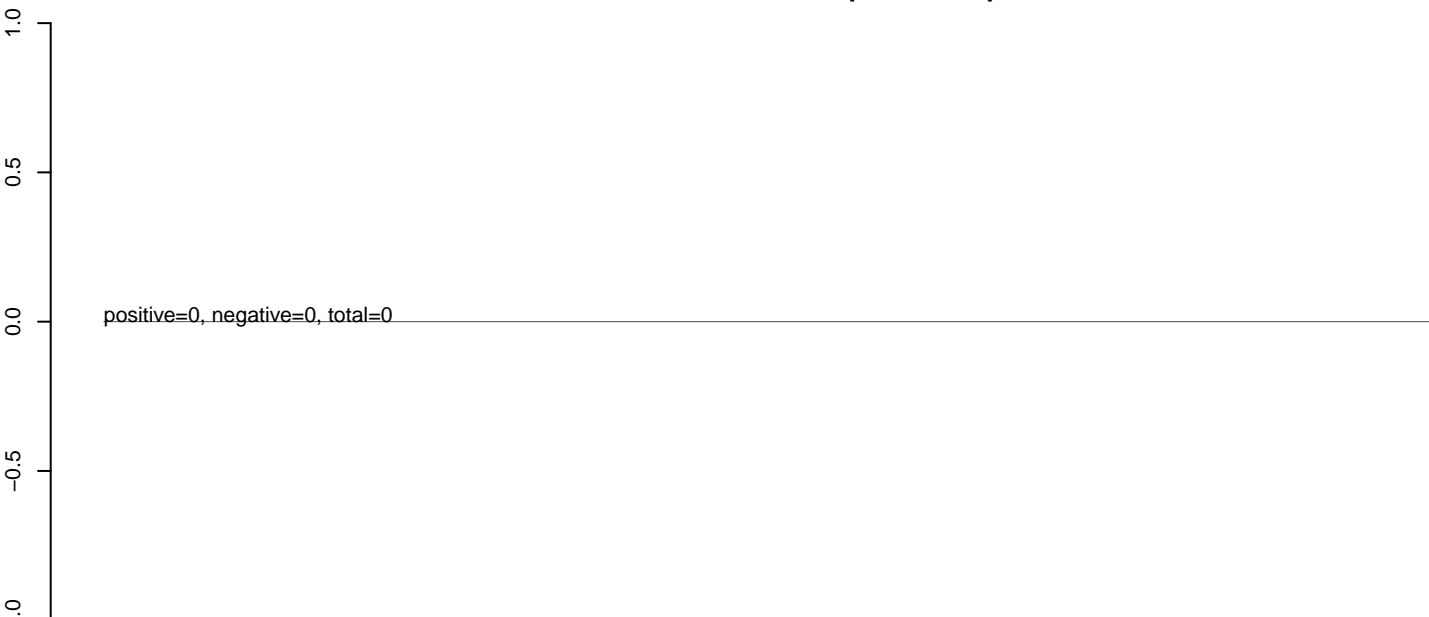
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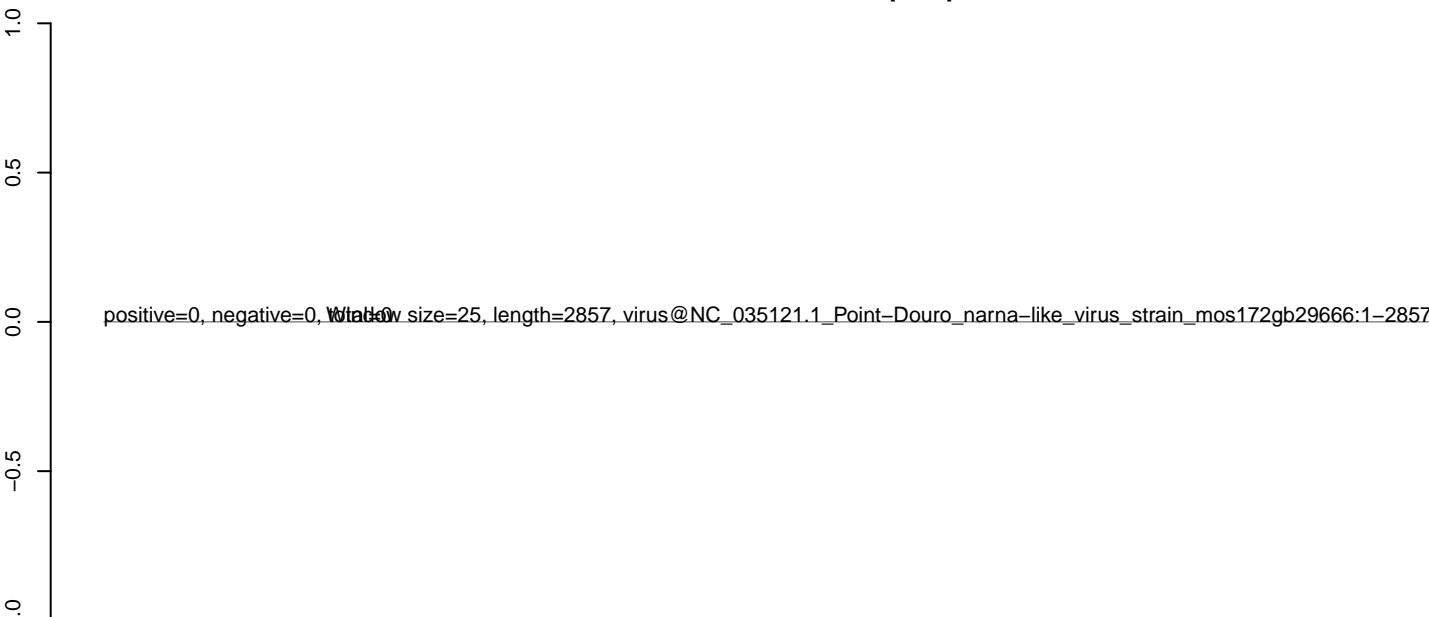
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AeAlbo_C636_CHIKV_3dpi.rep



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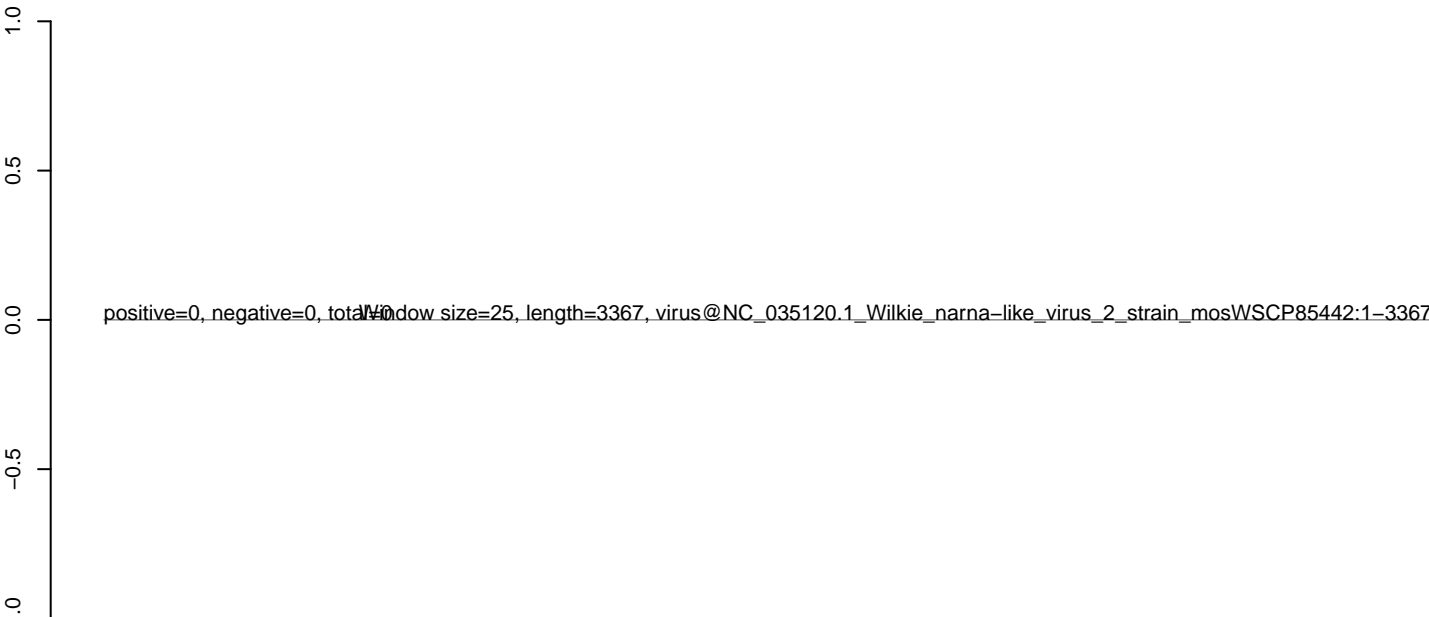
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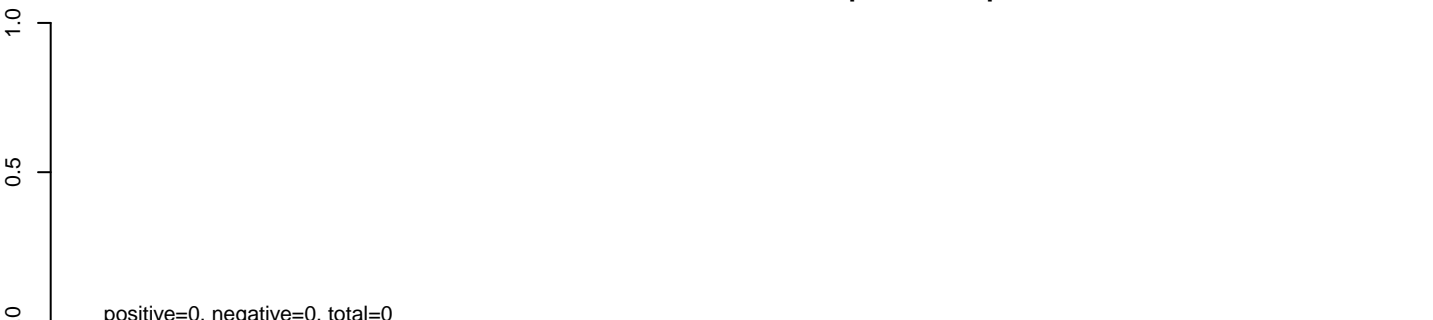
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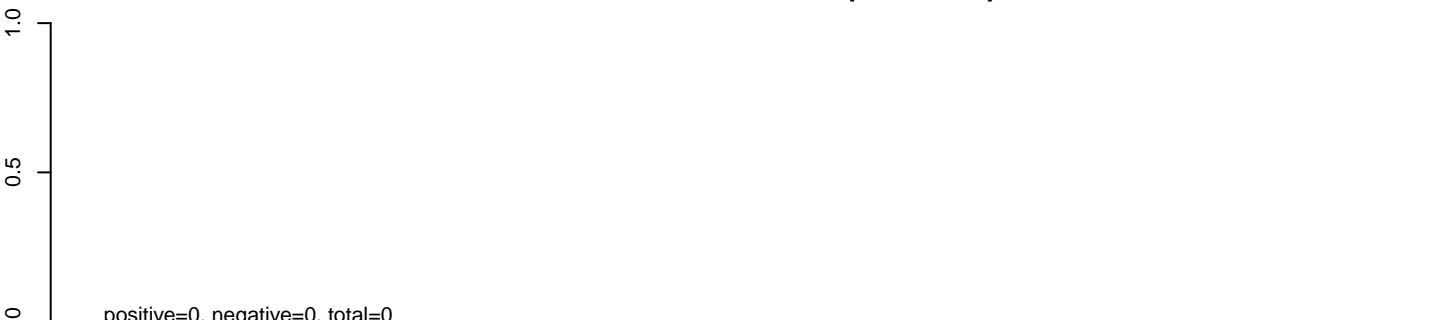
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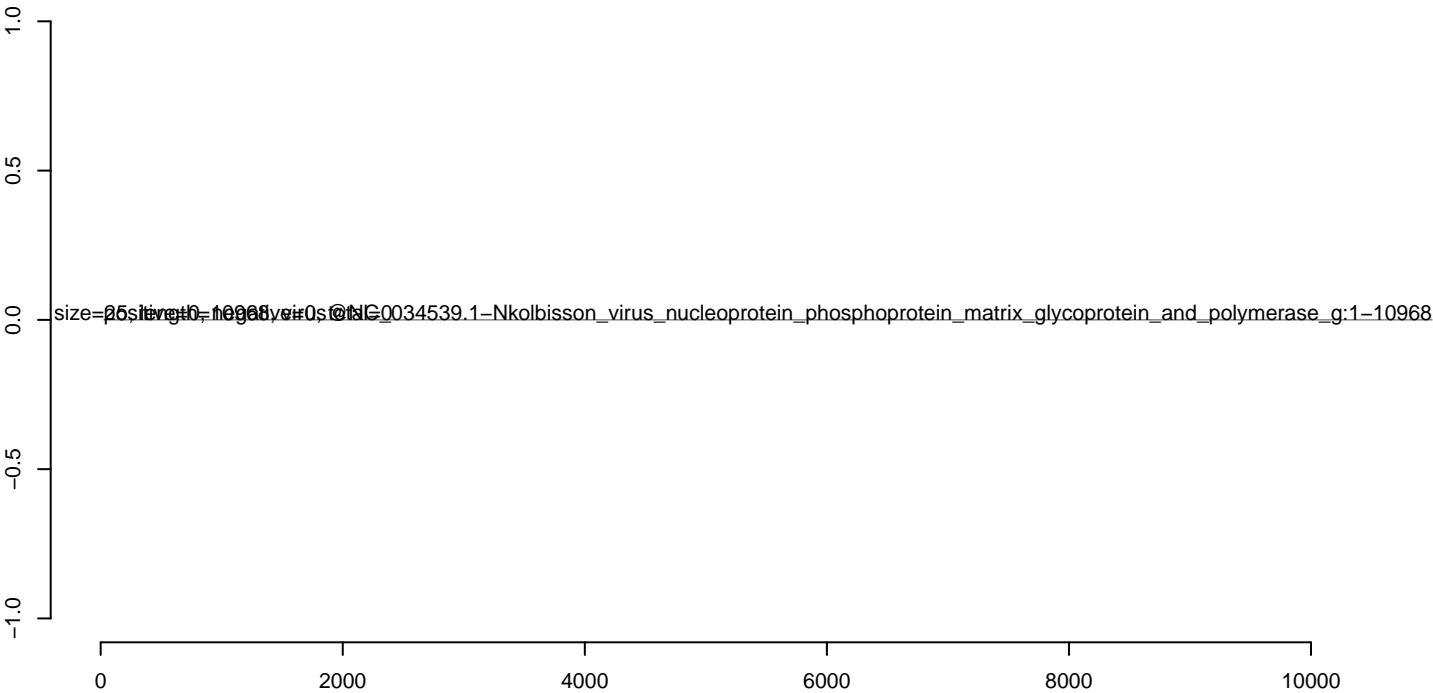
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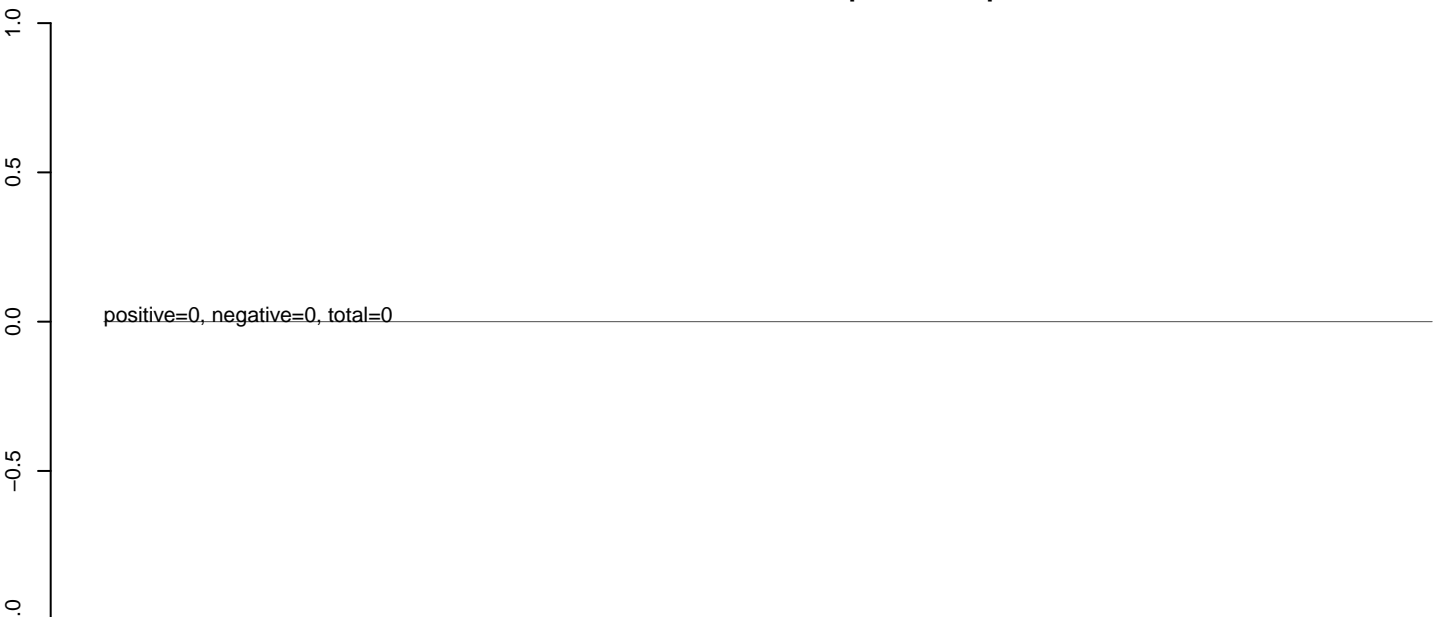
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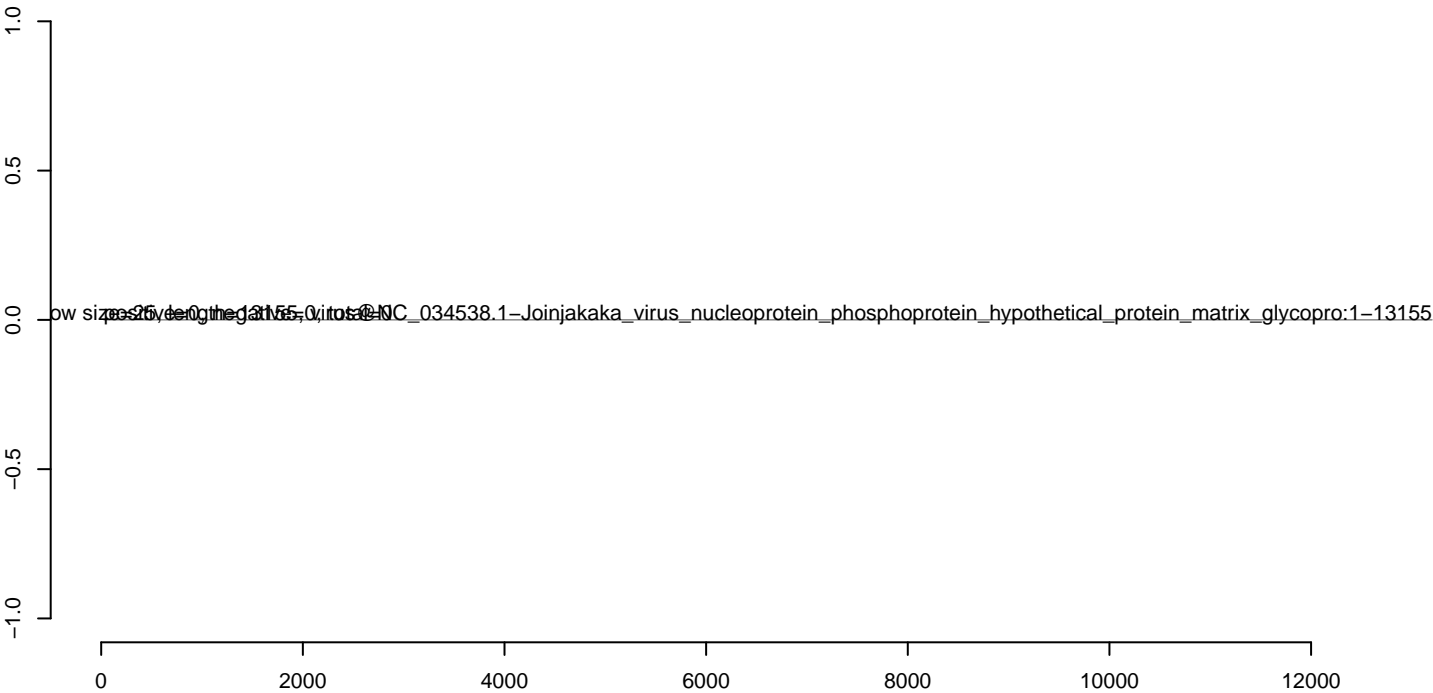
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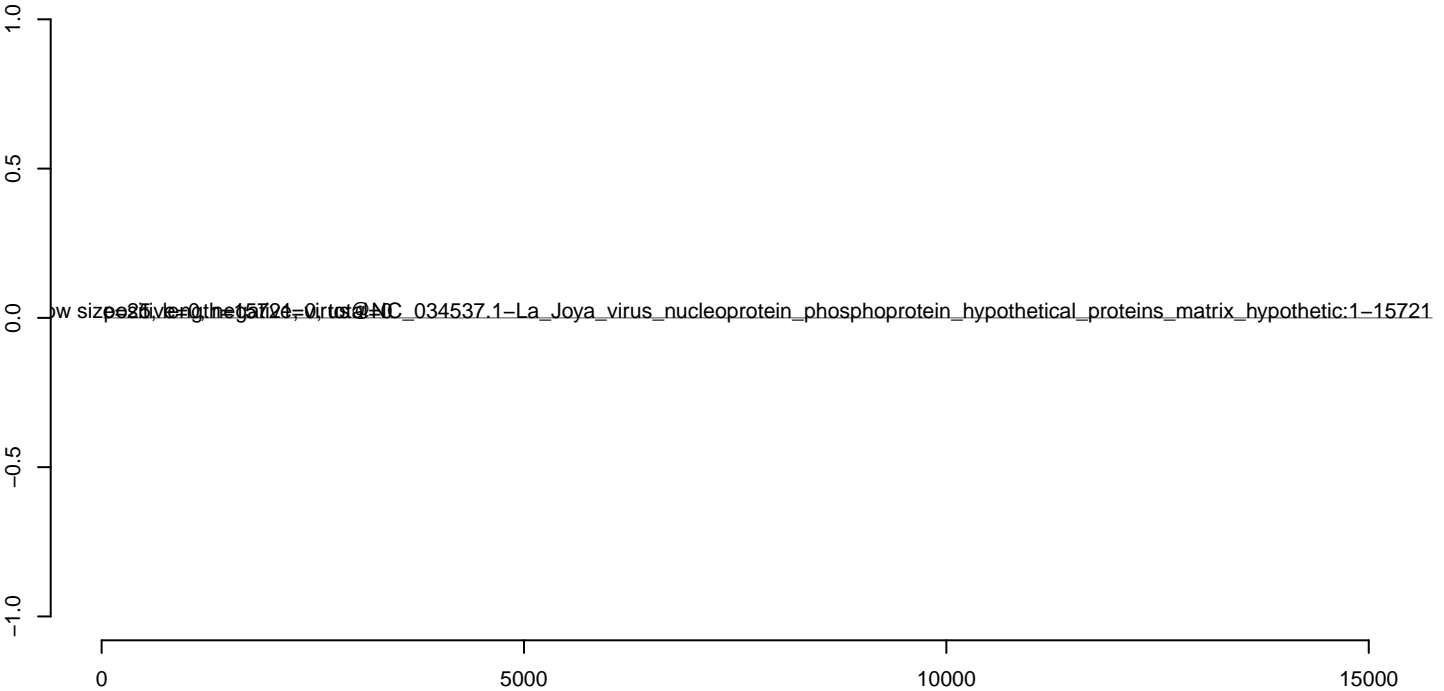
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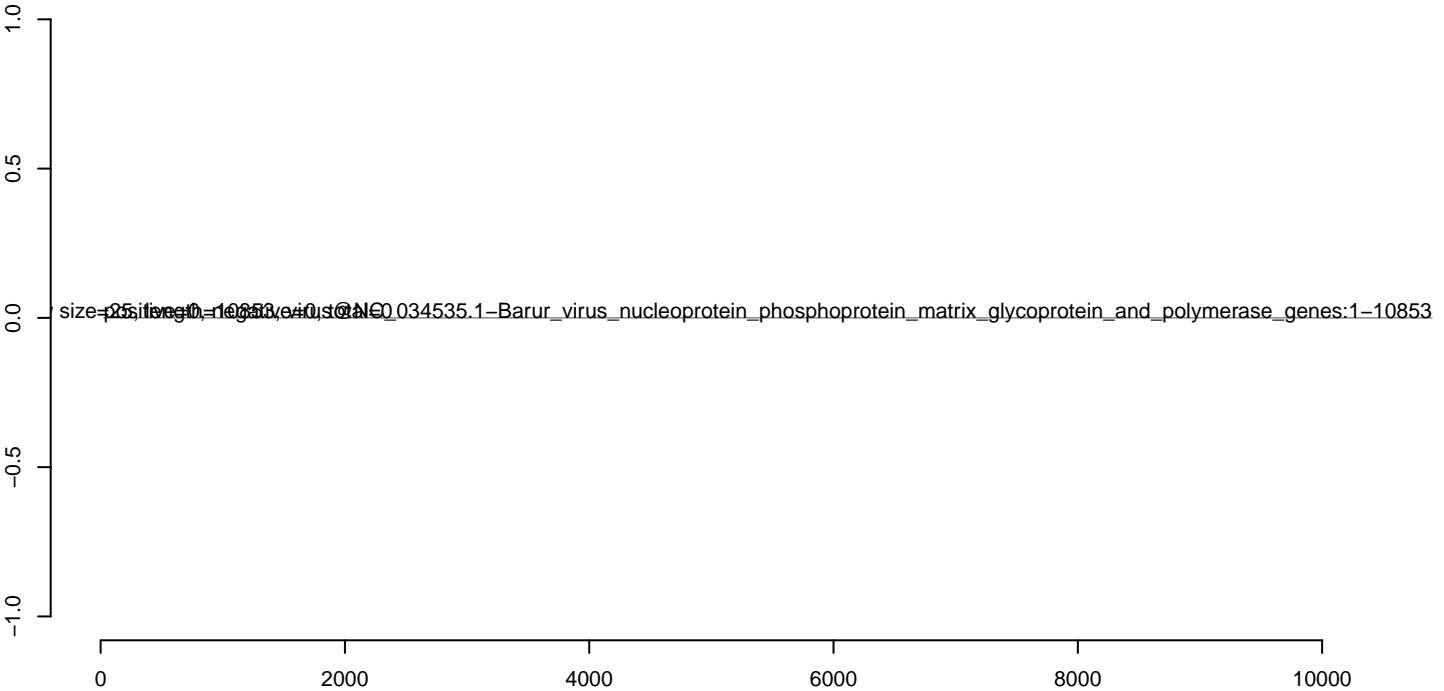
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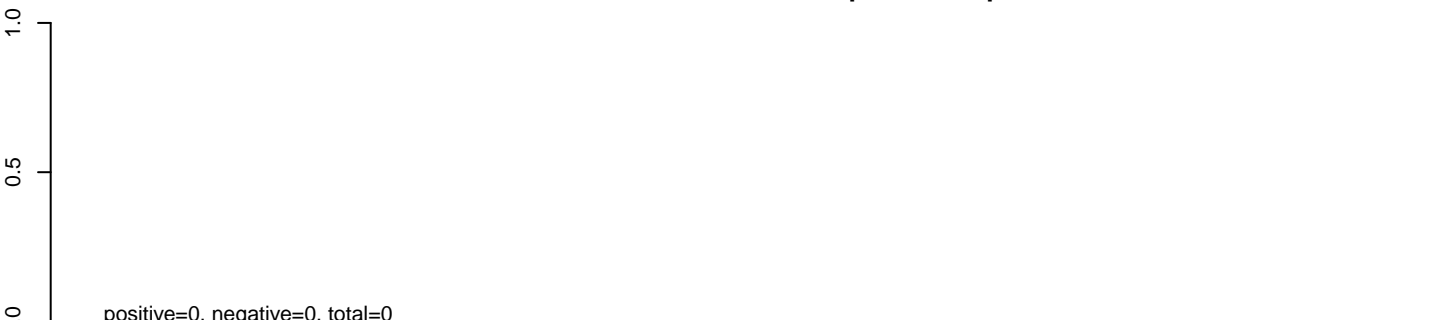
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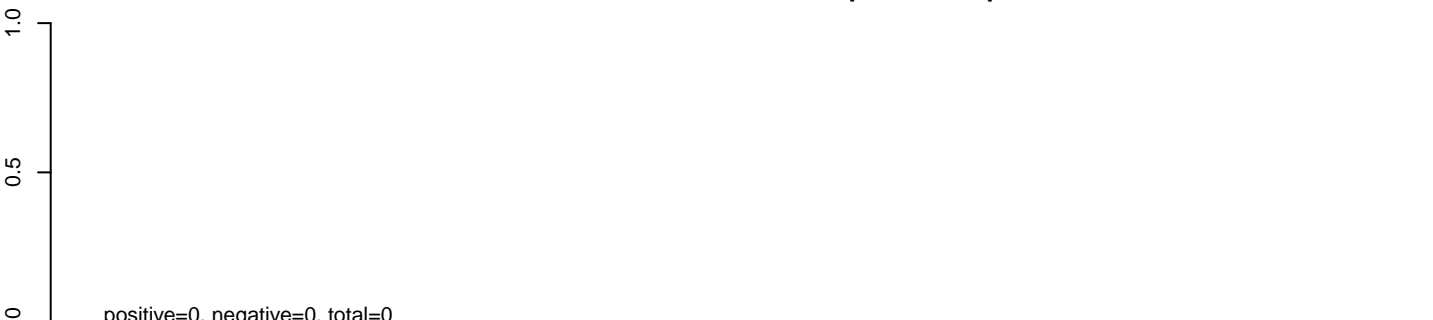
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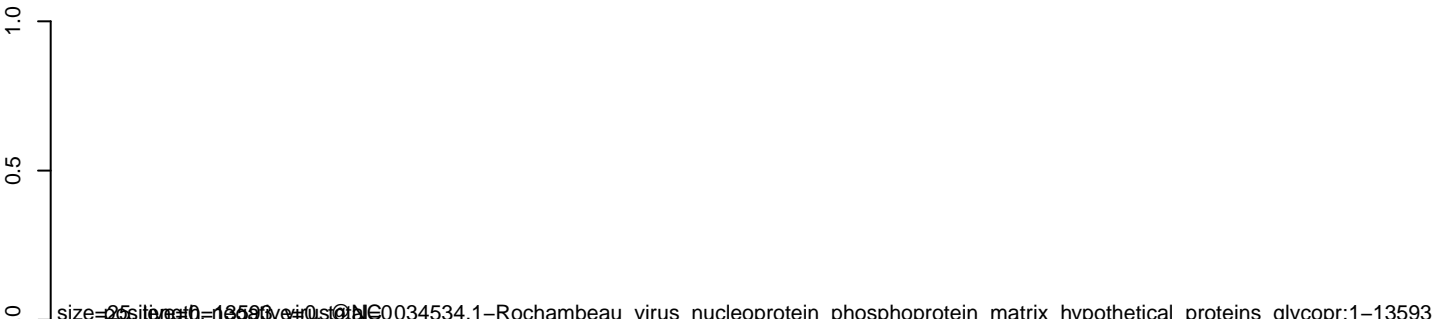
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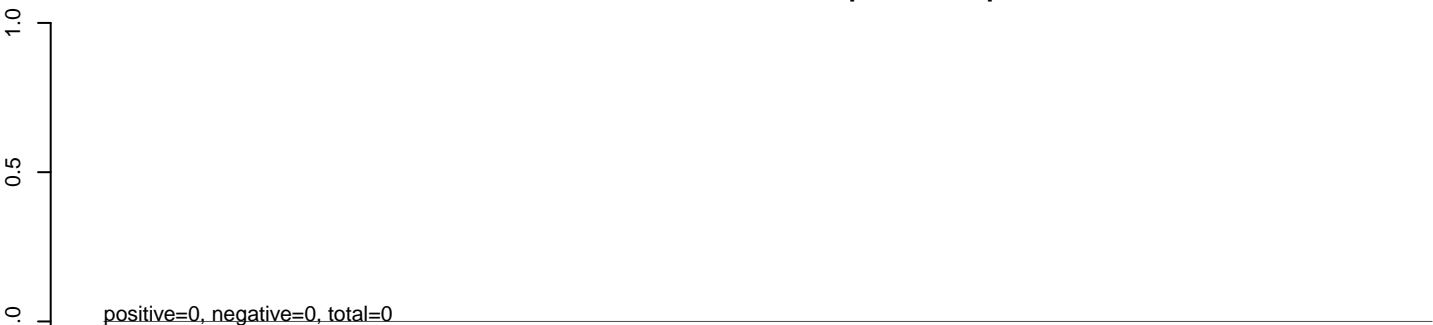


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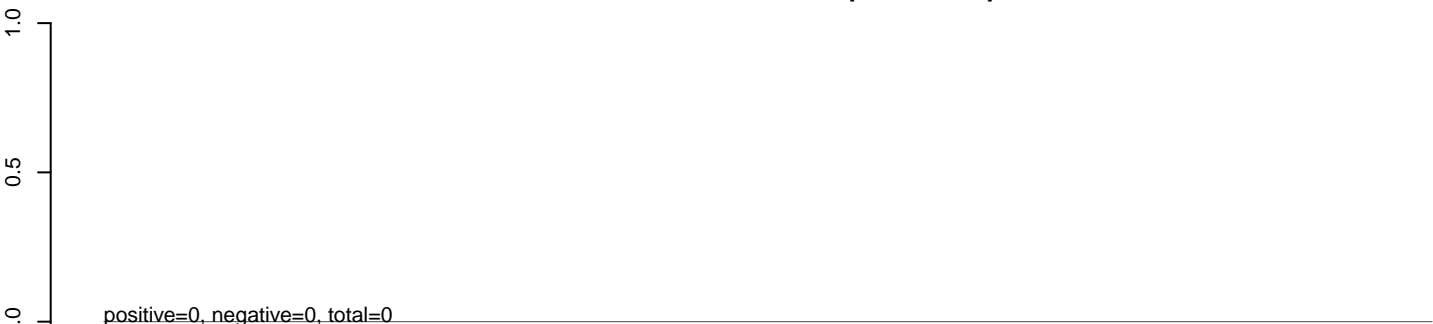


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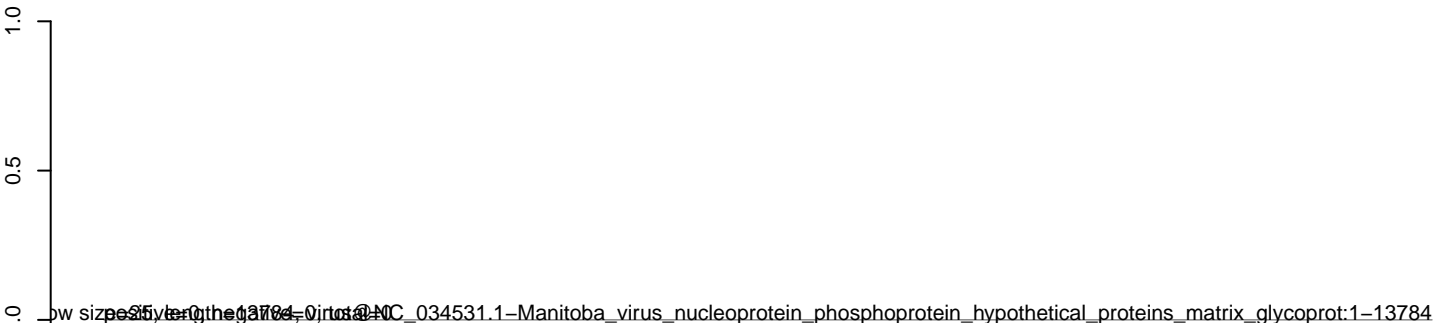
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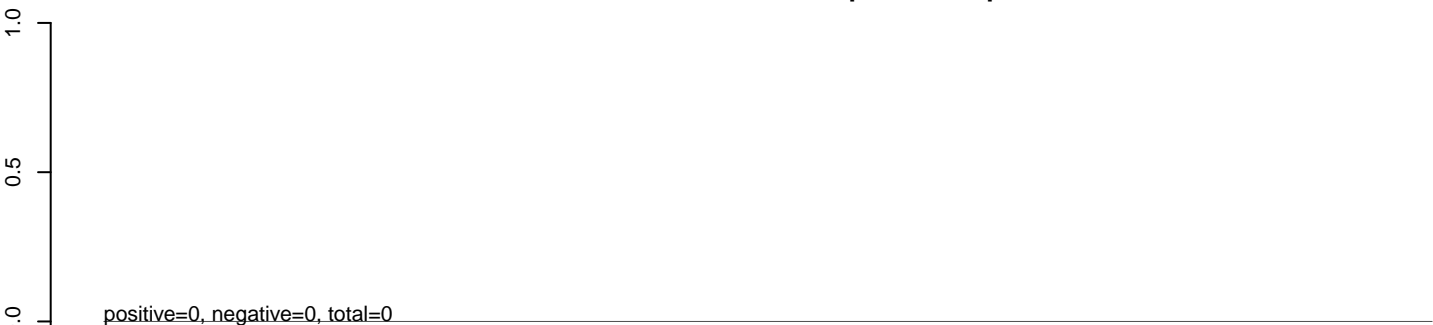


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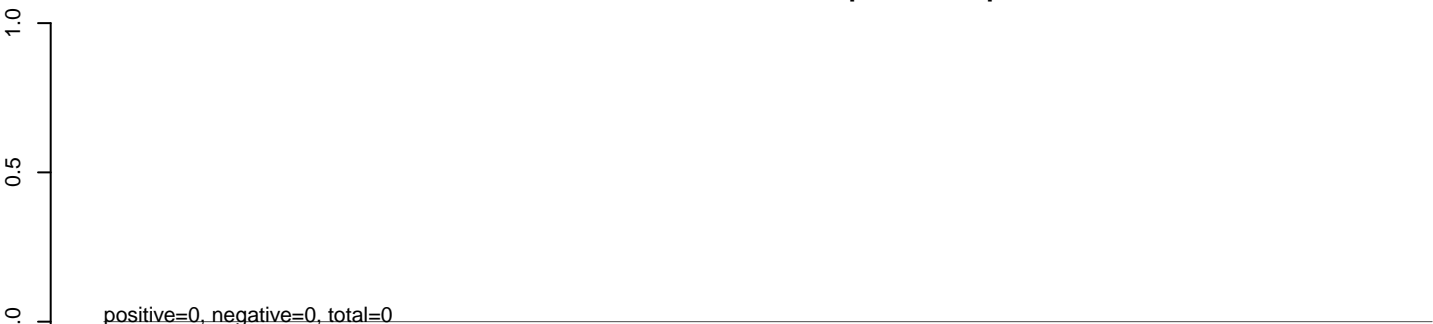


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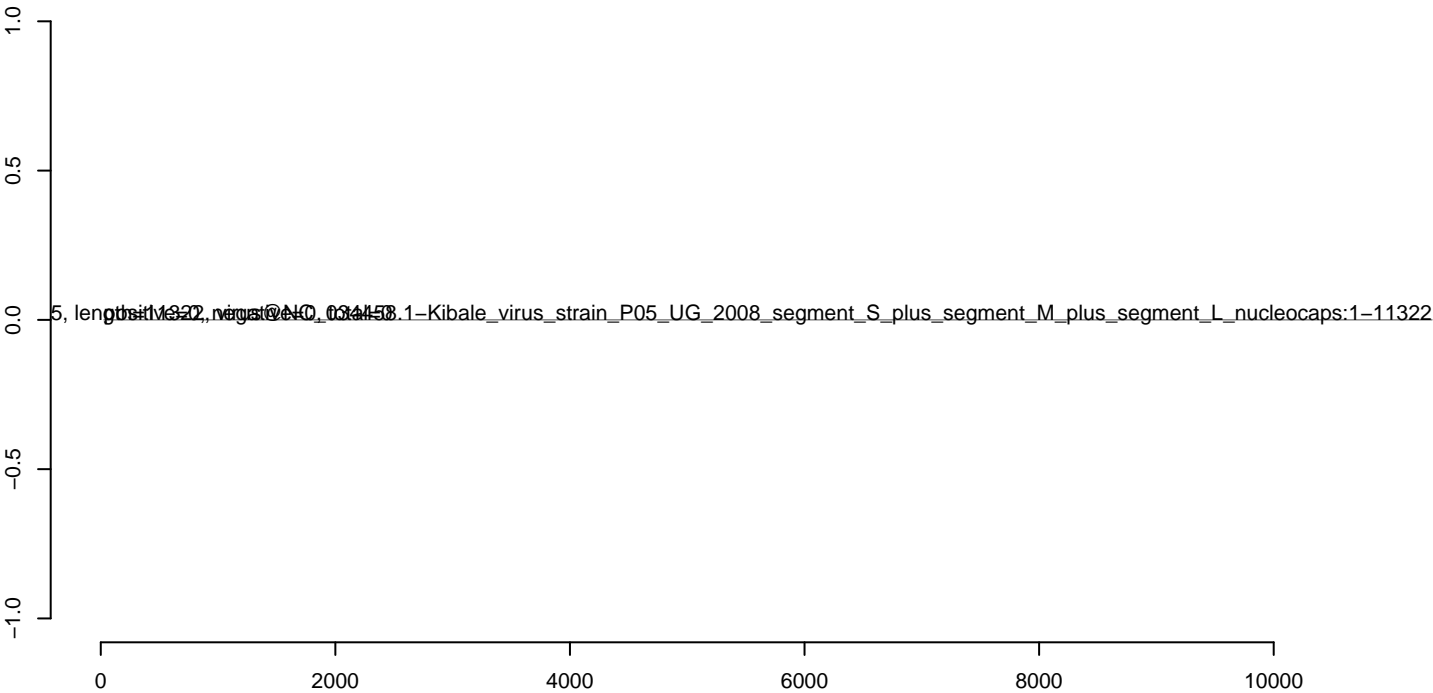
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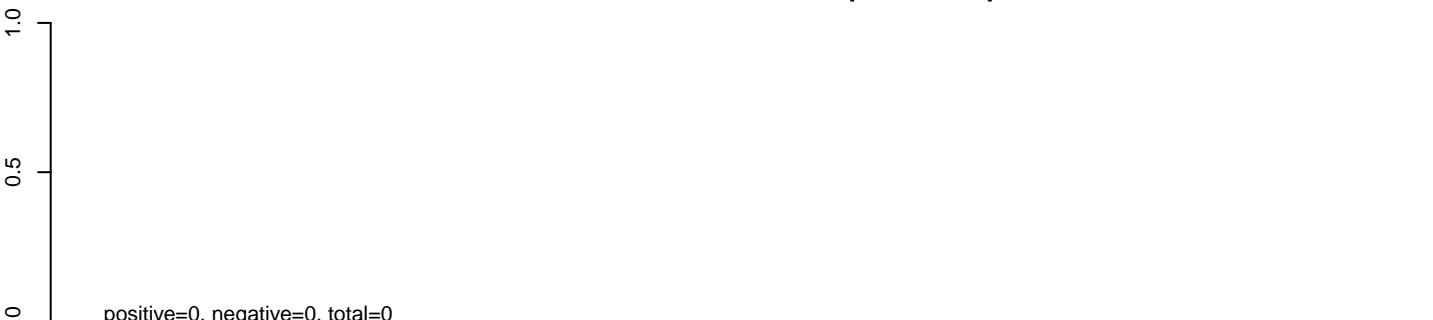
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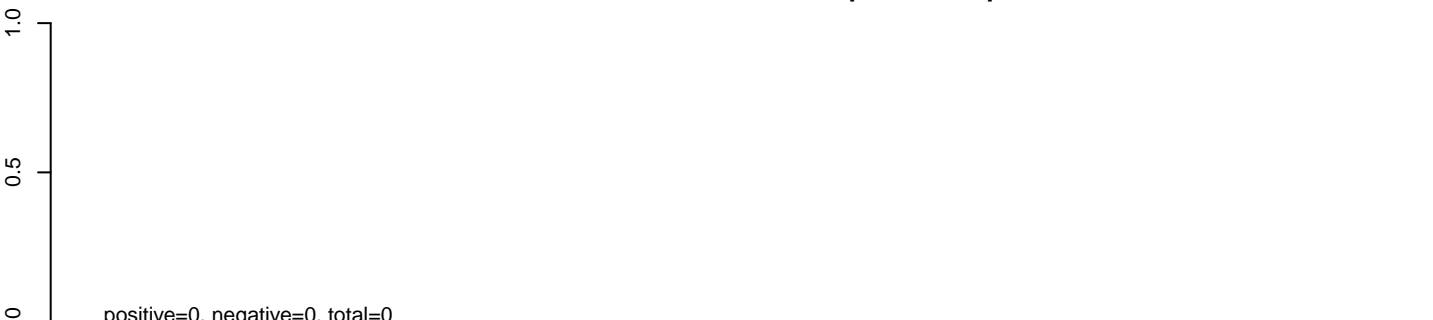
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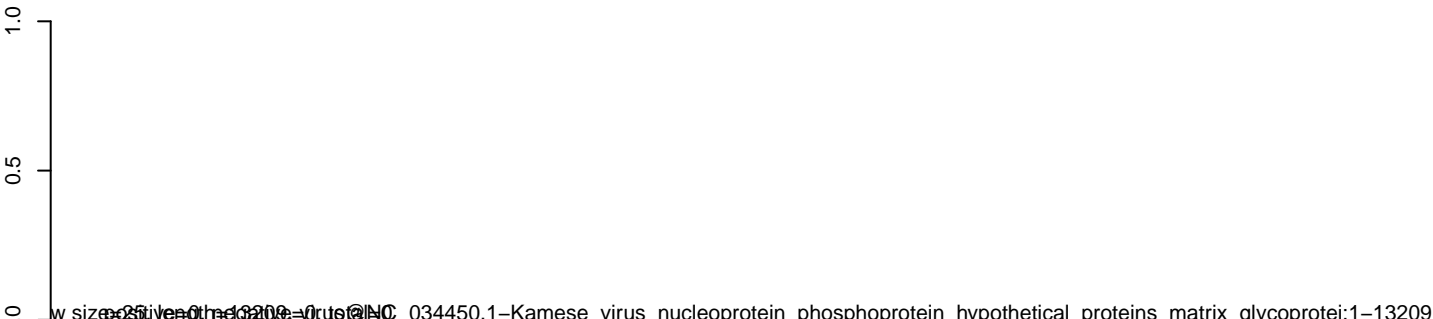
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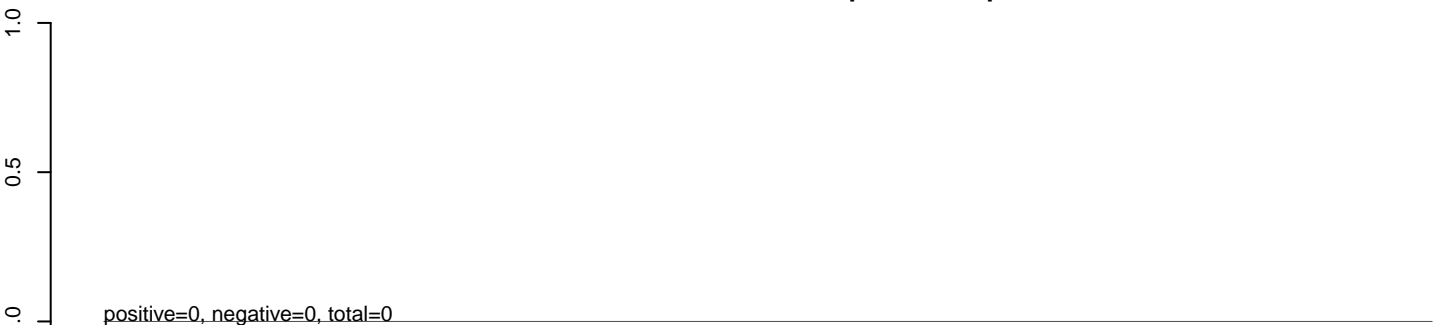


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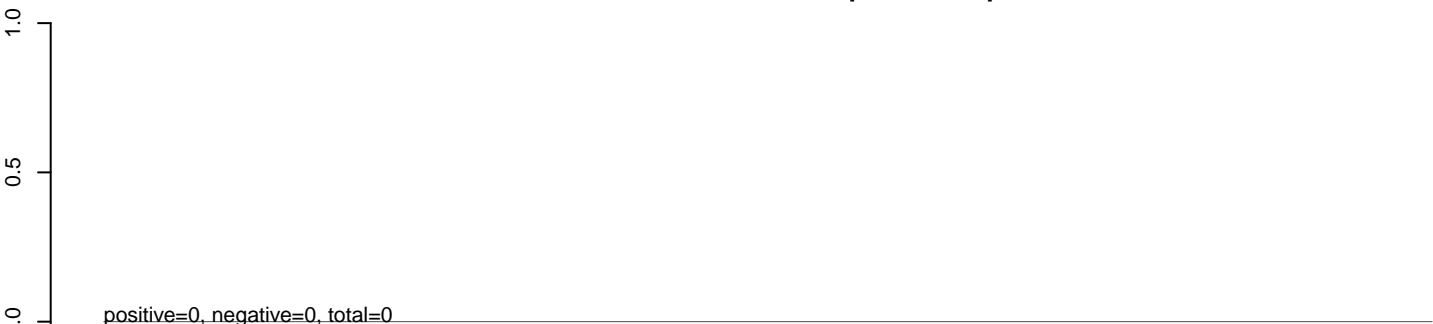


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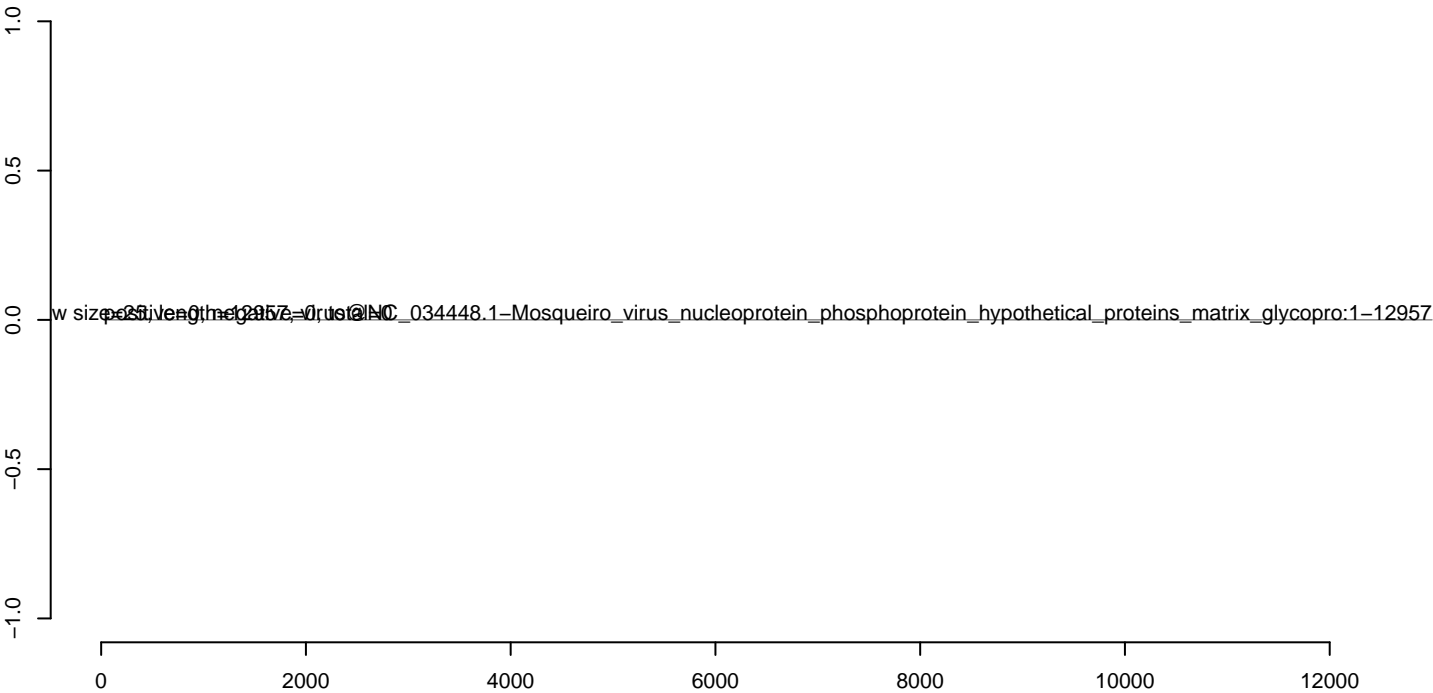
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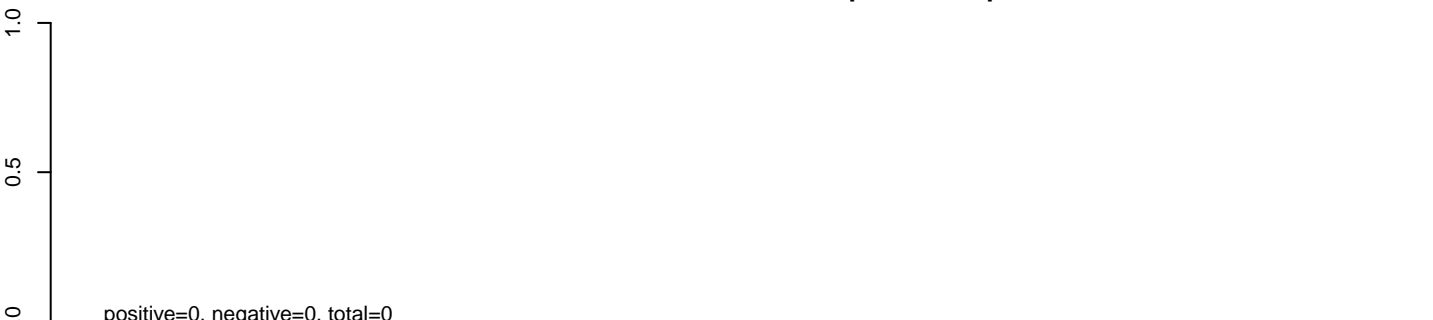
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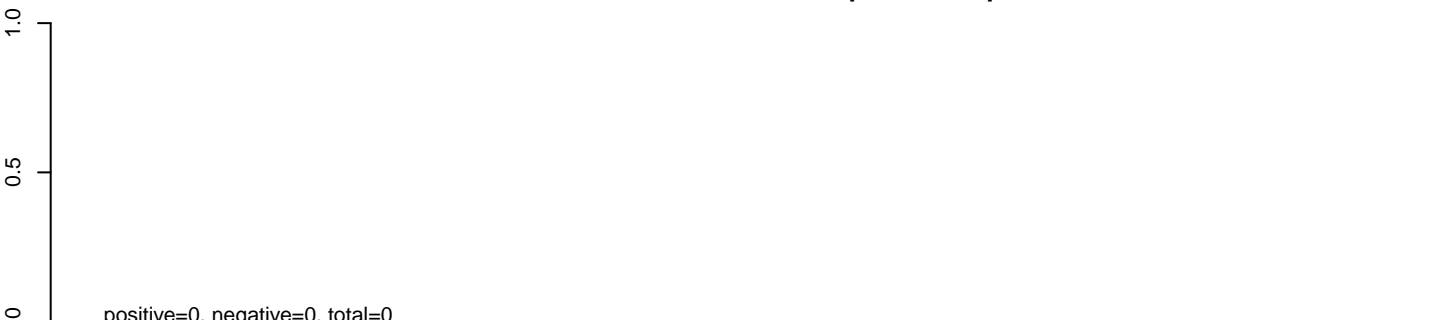
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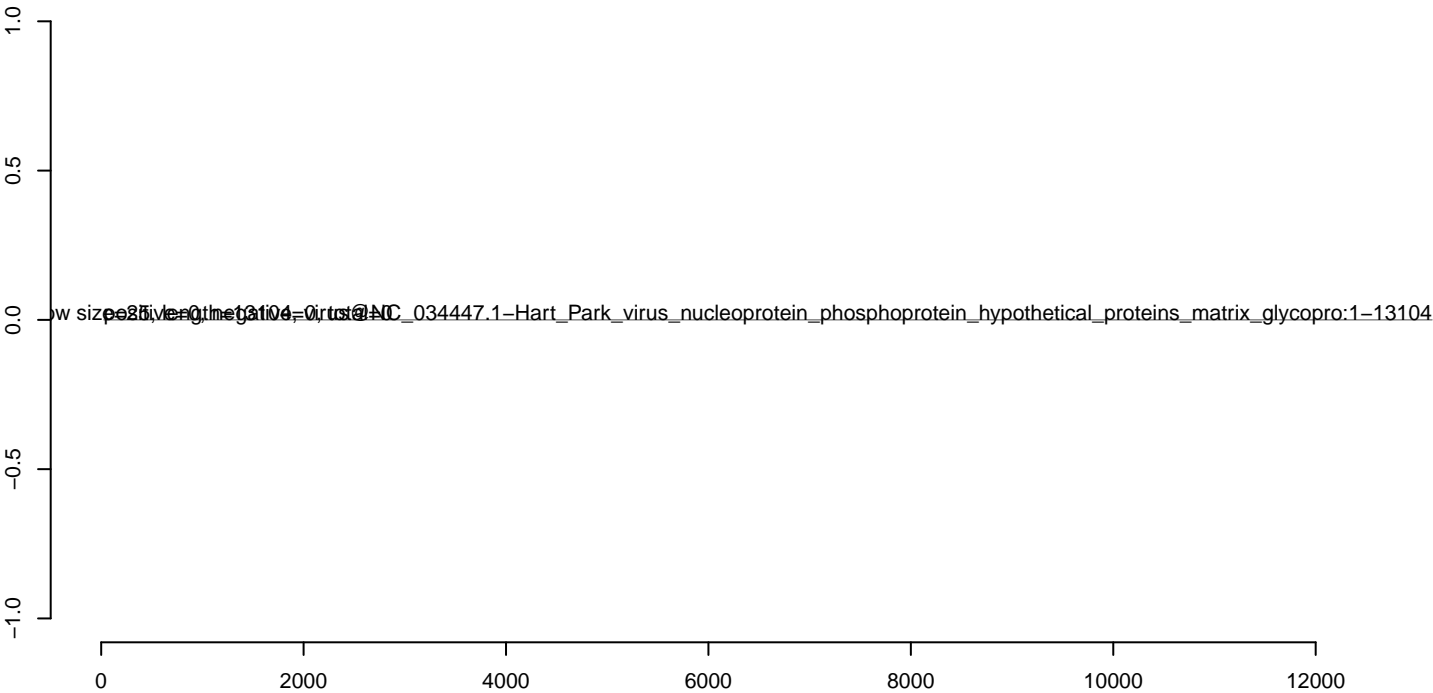
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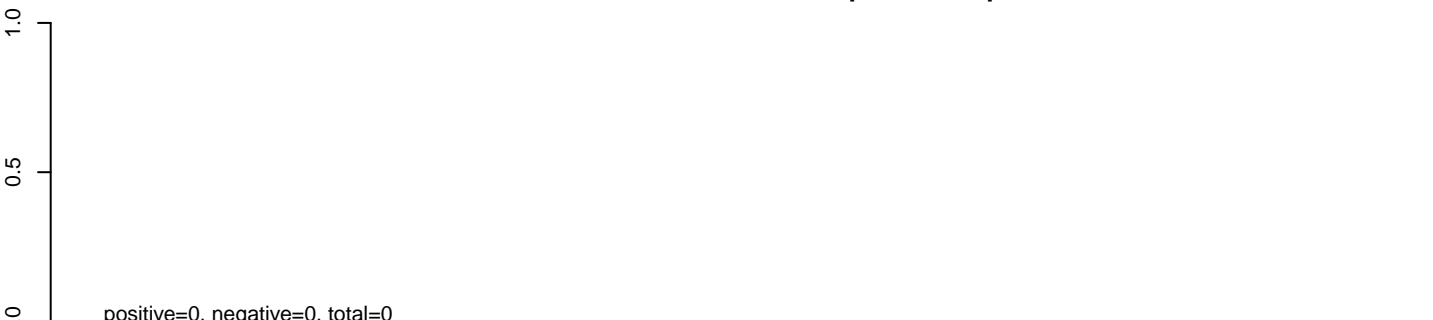
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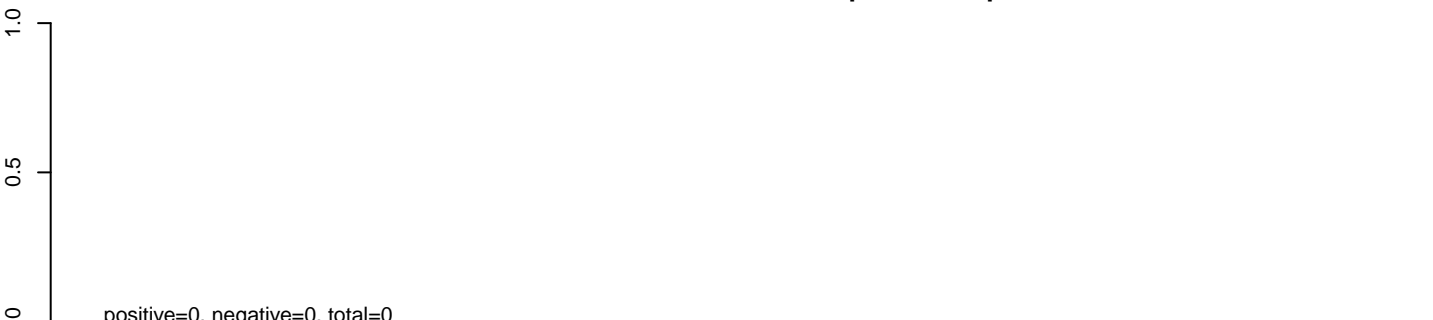
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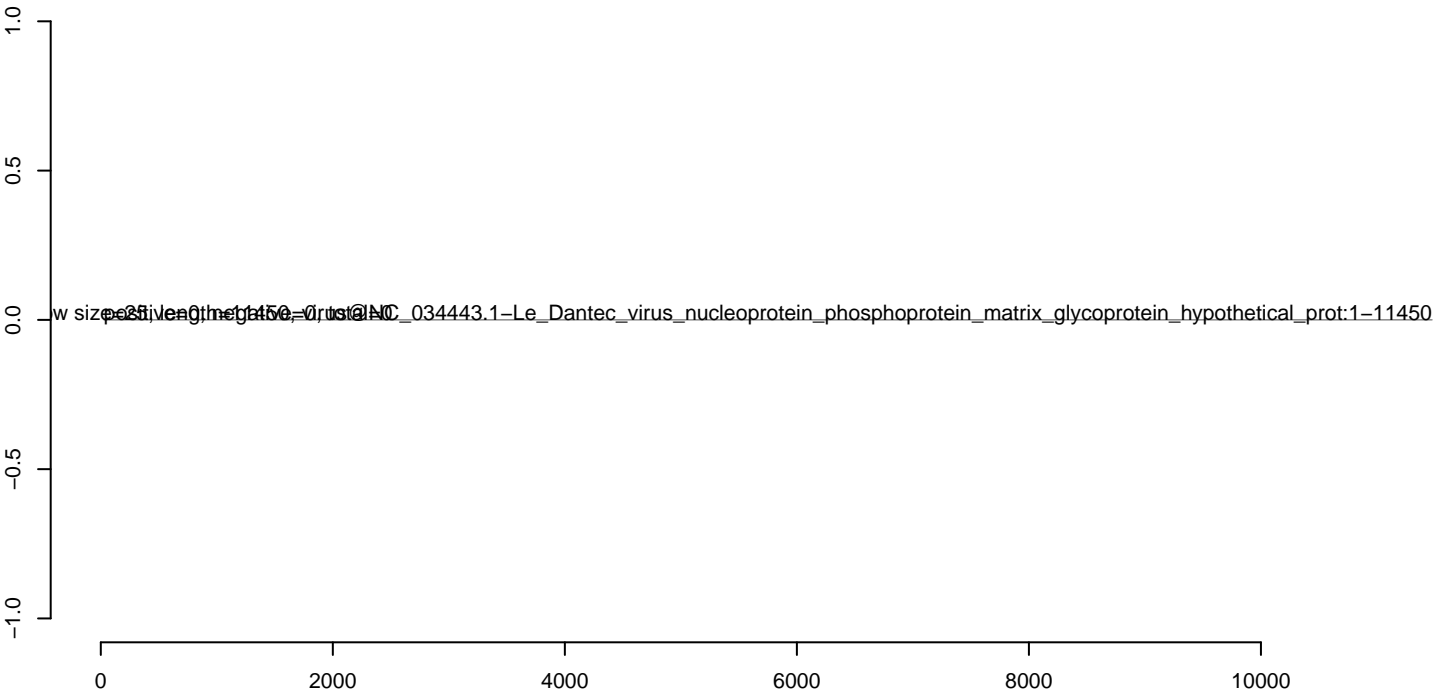
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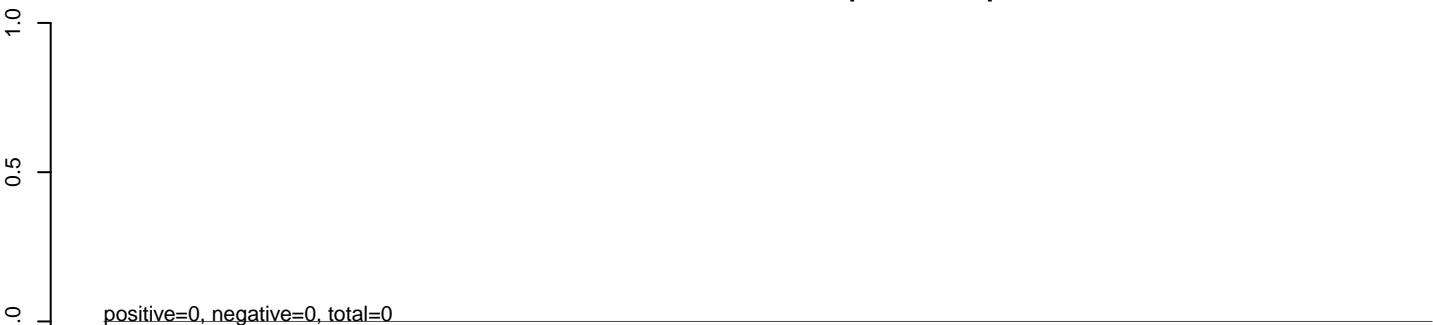
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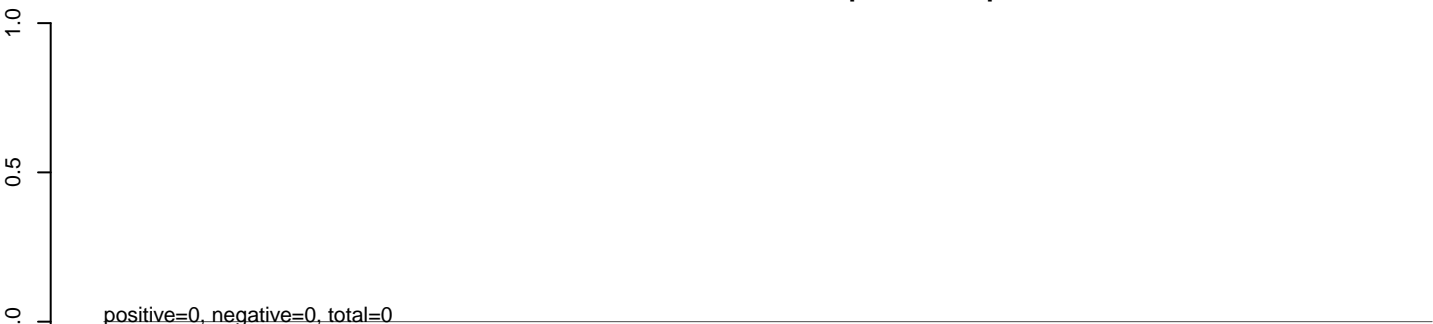
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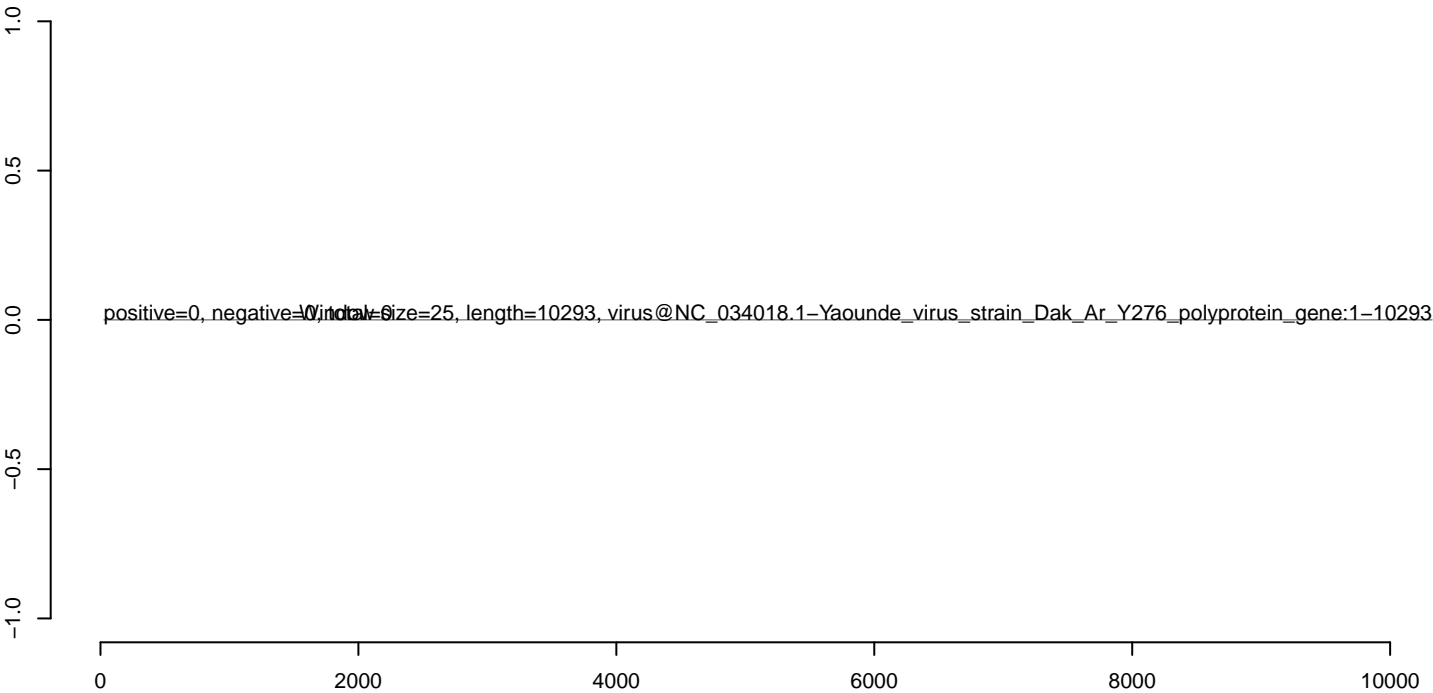
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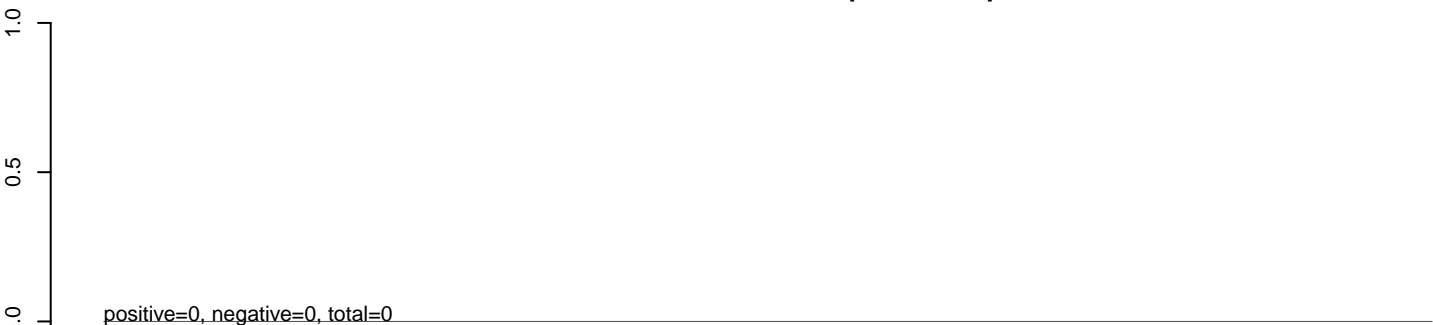
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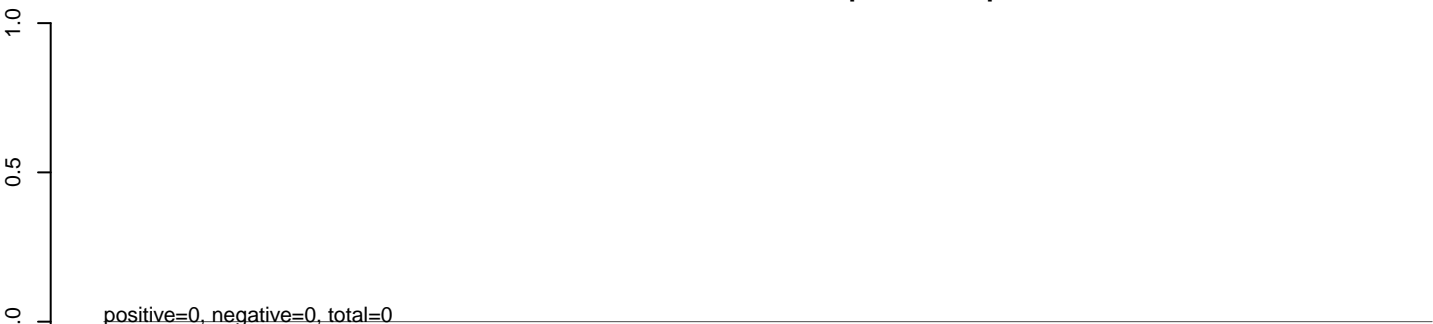
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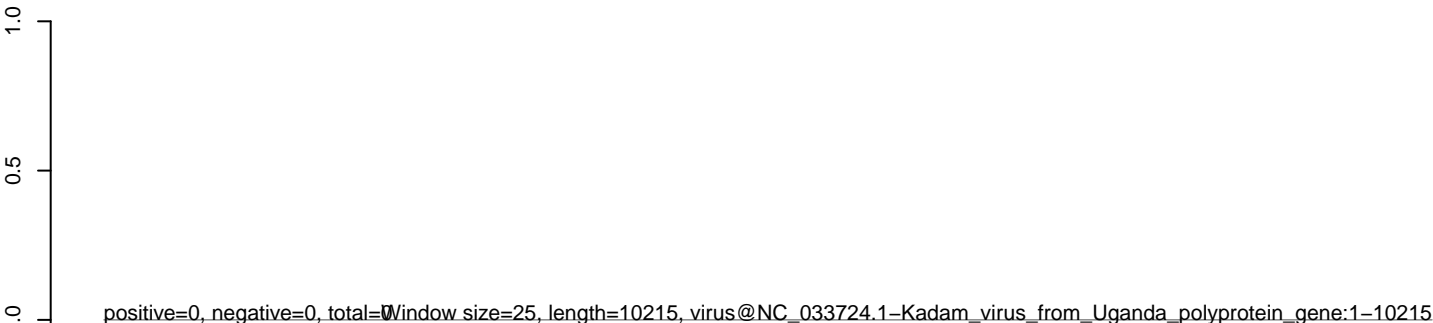
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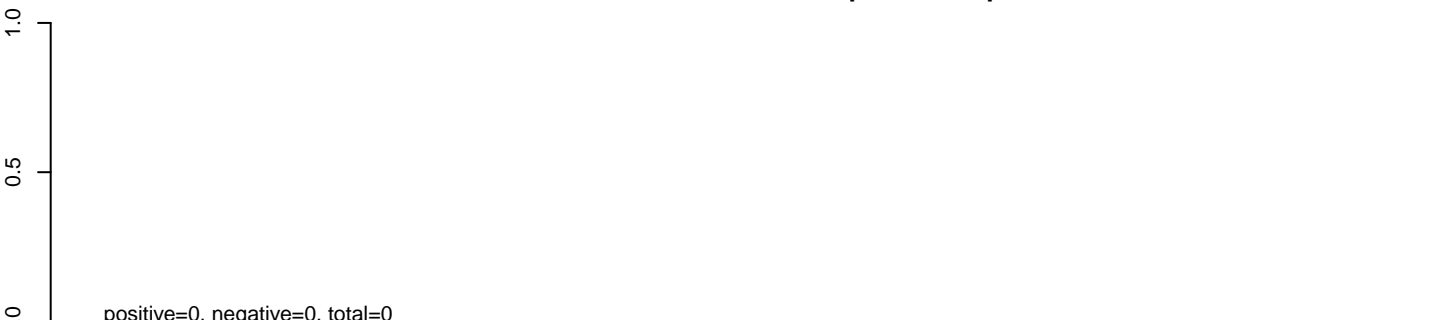


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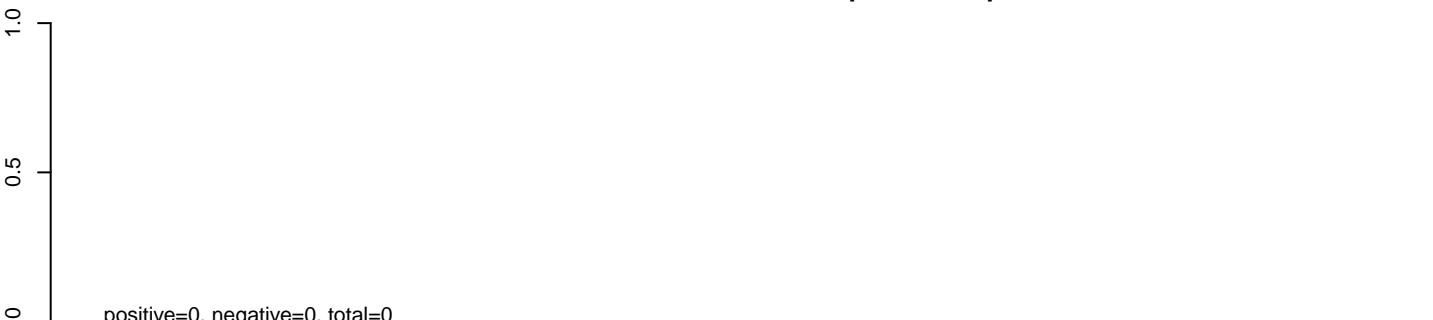


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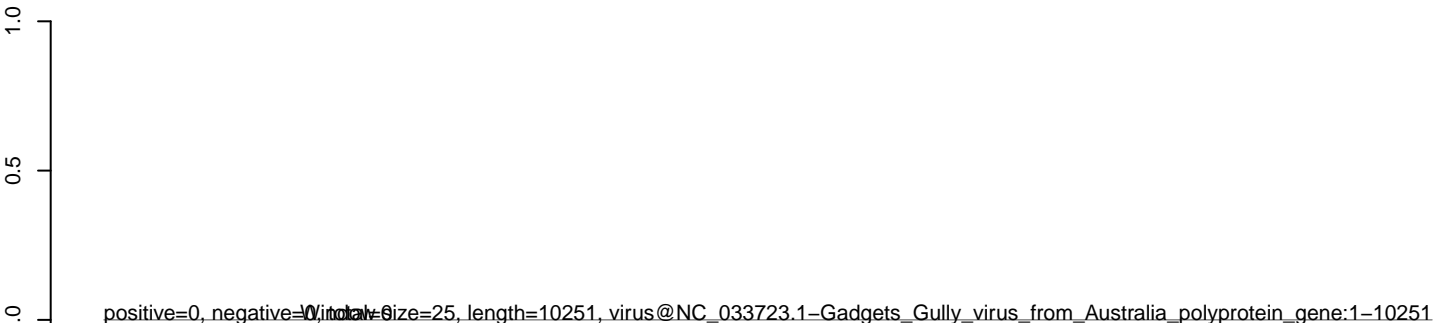
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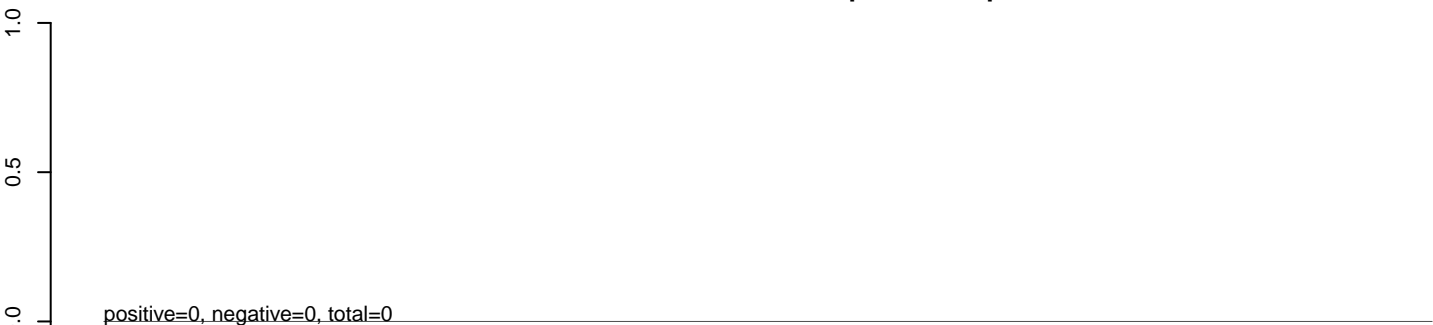
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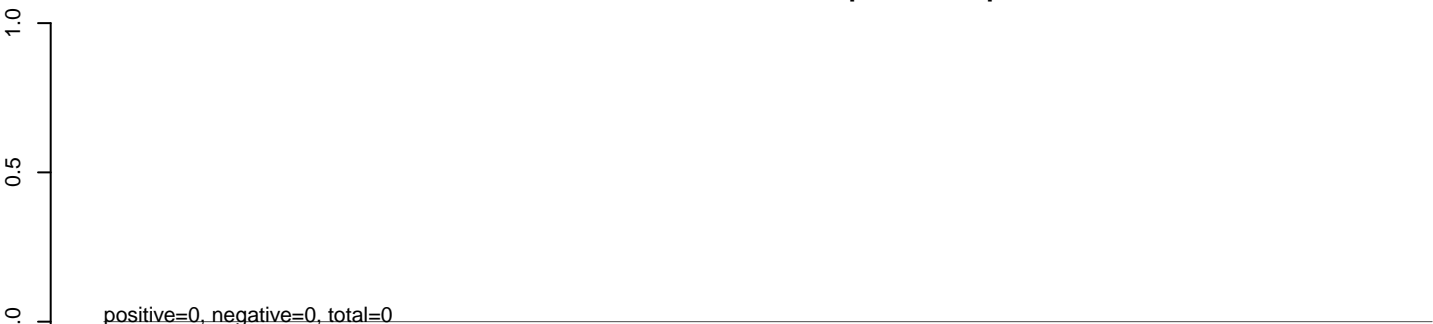
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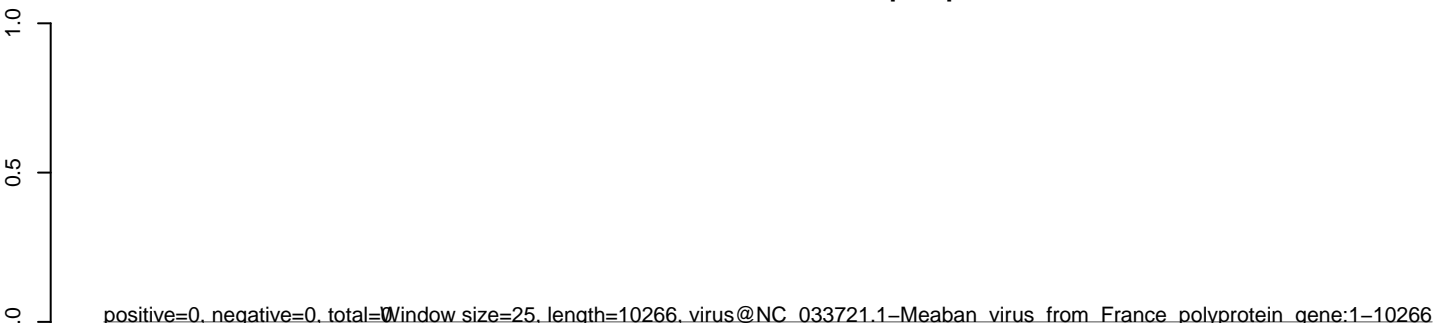
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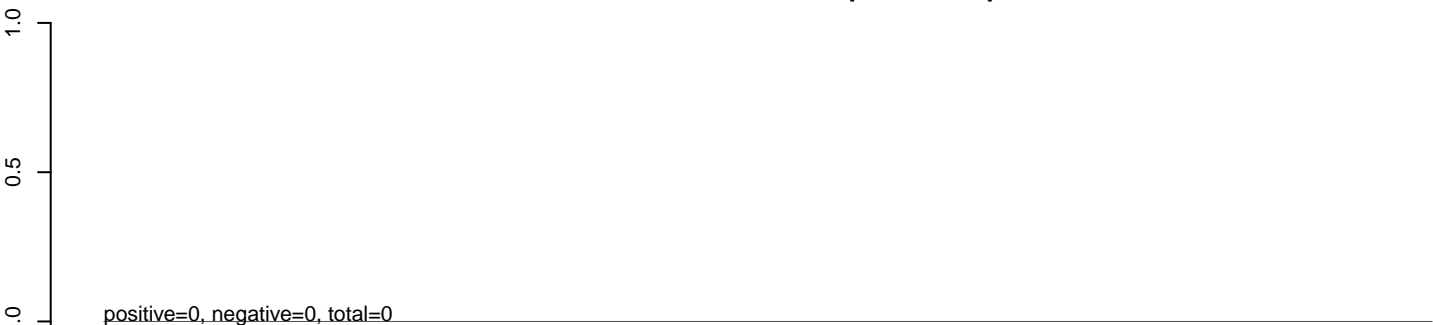
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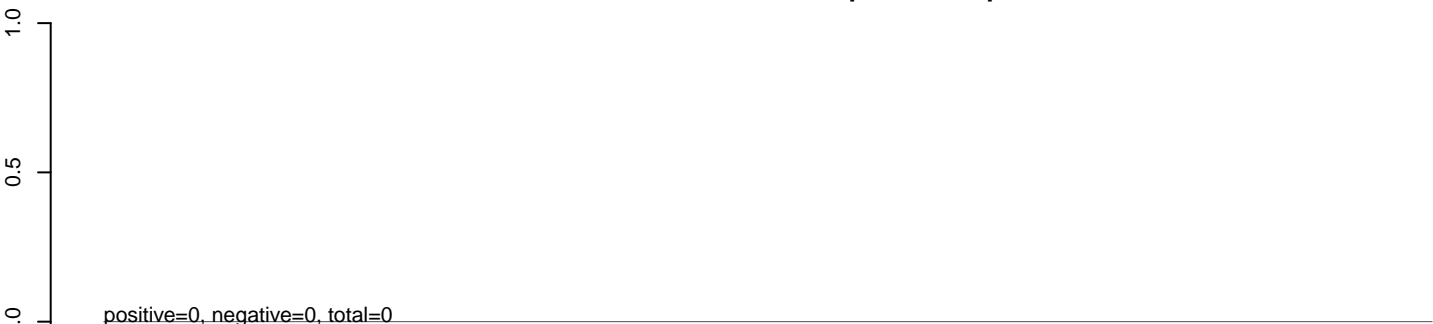
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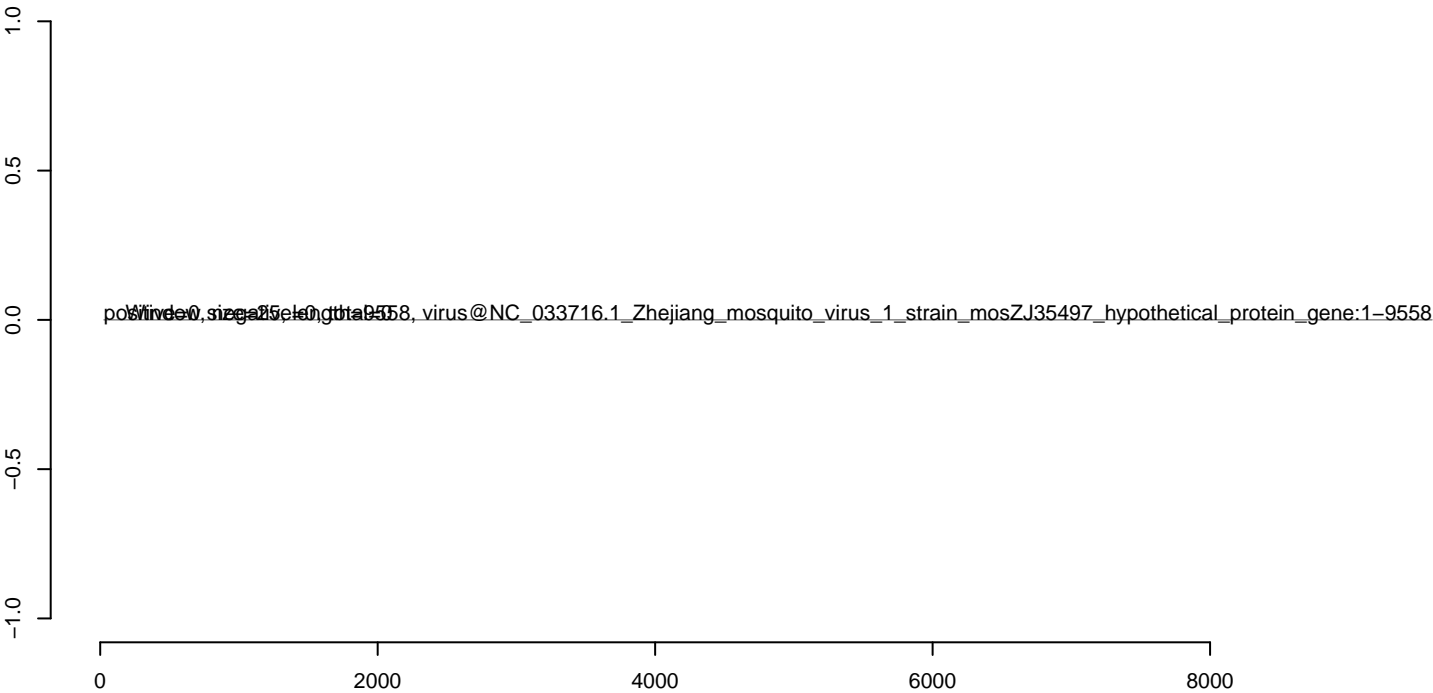
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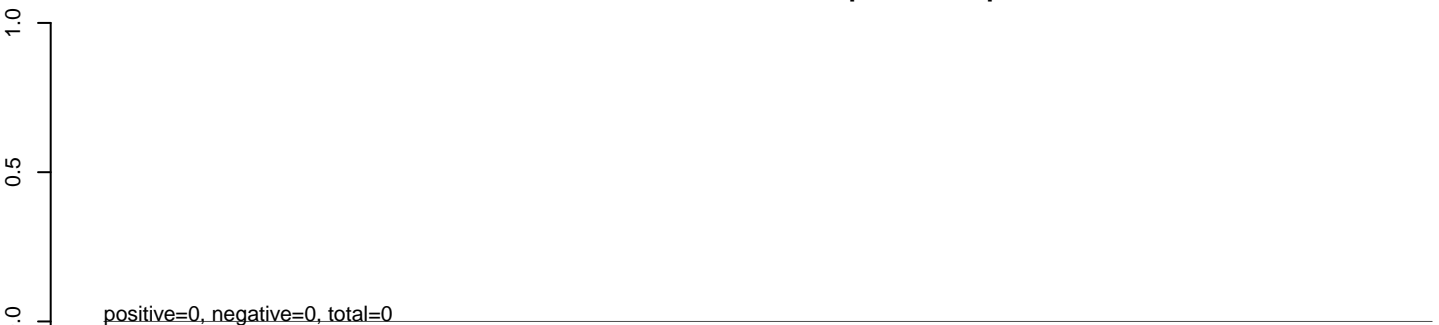
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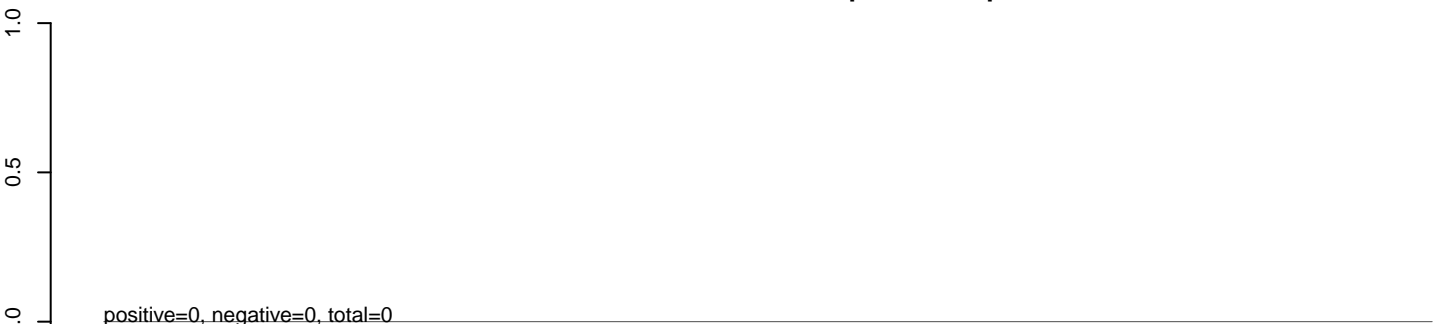
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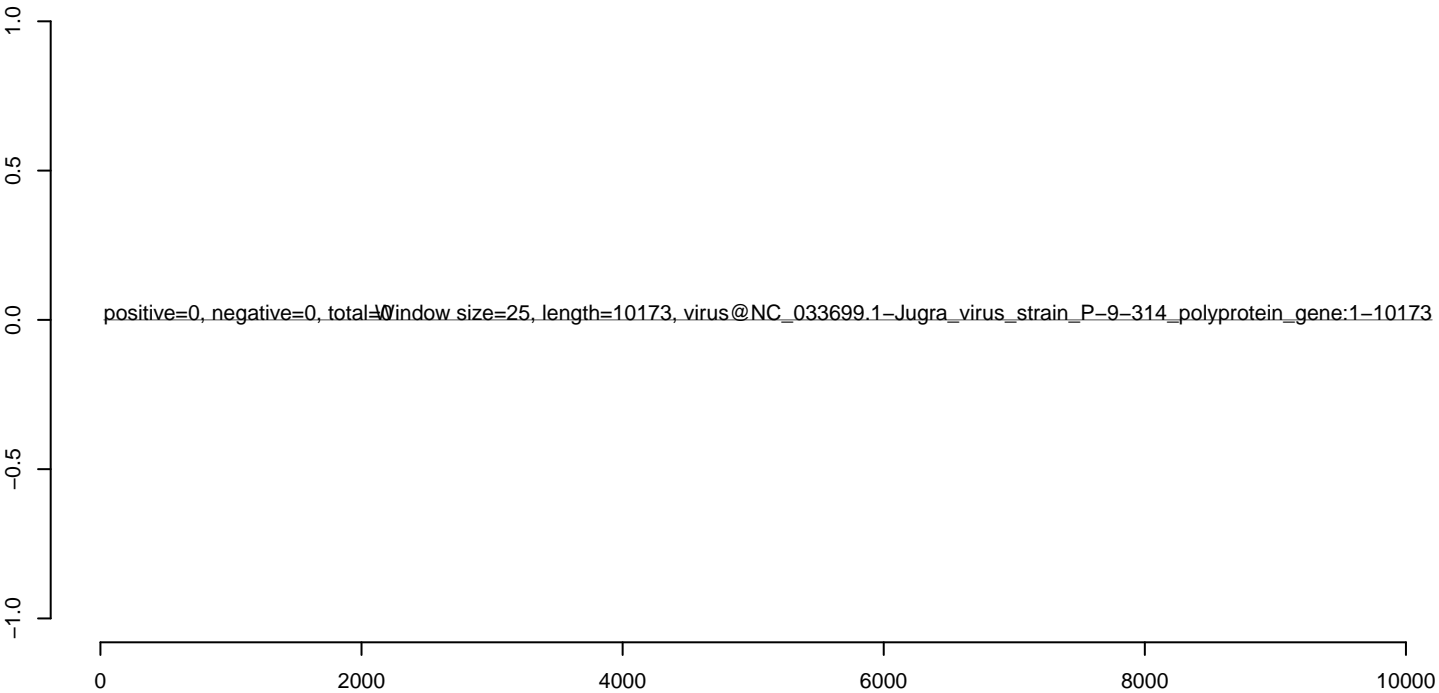
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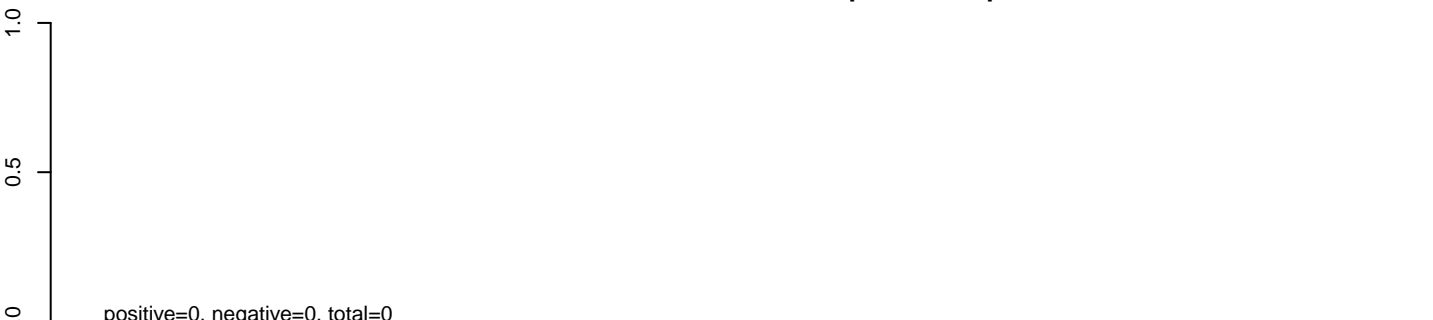
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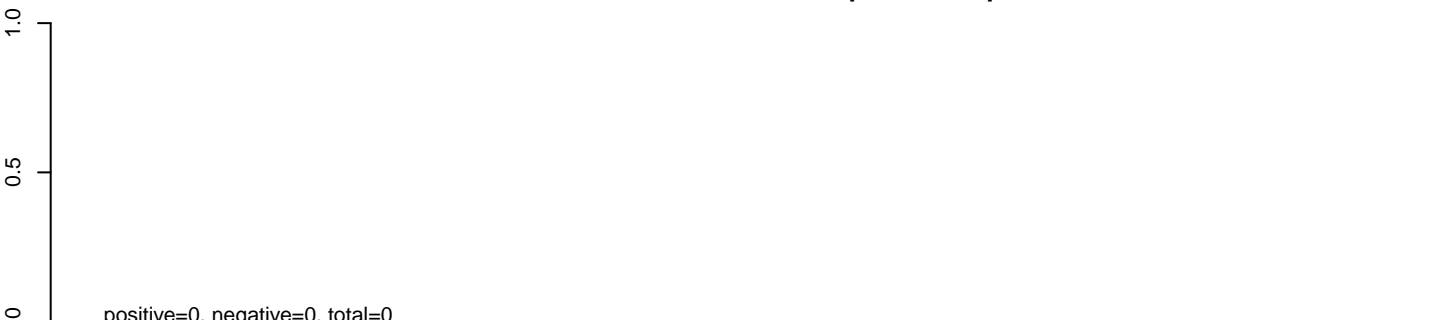
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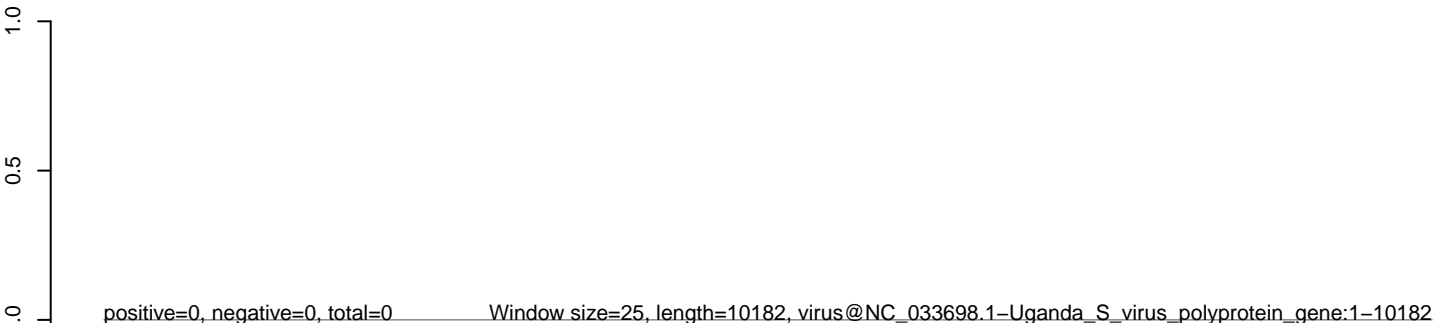
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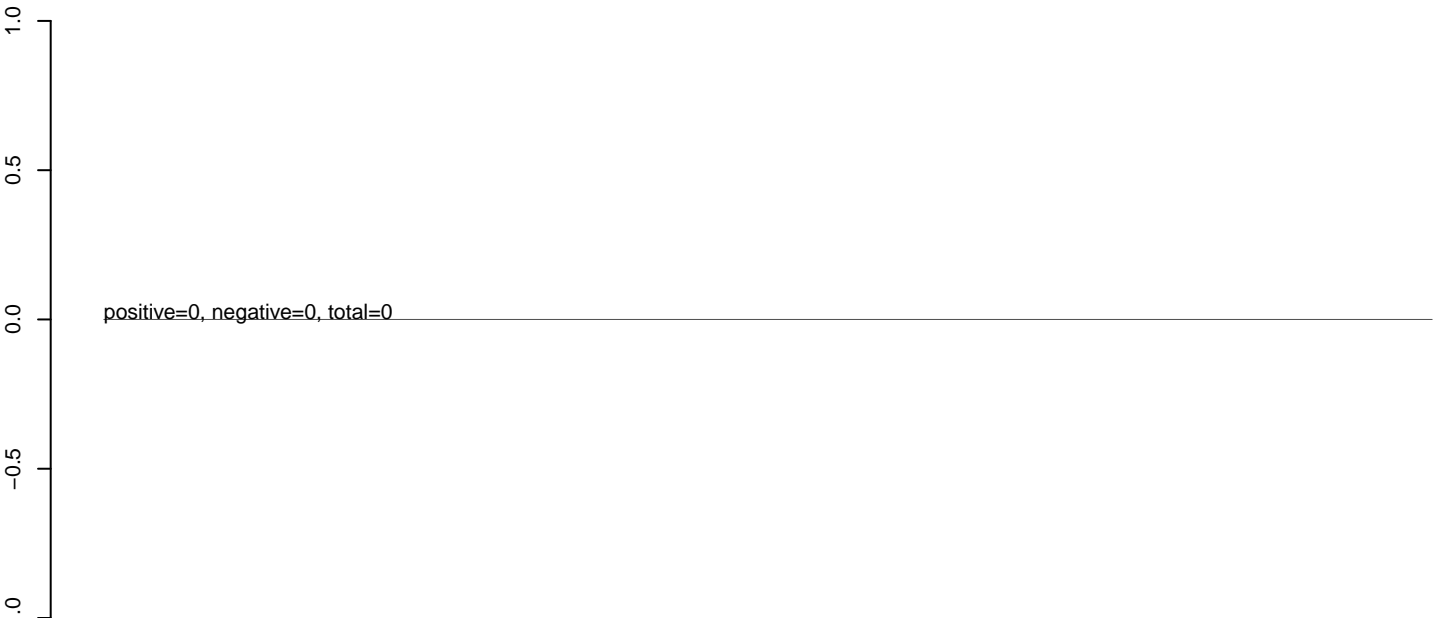
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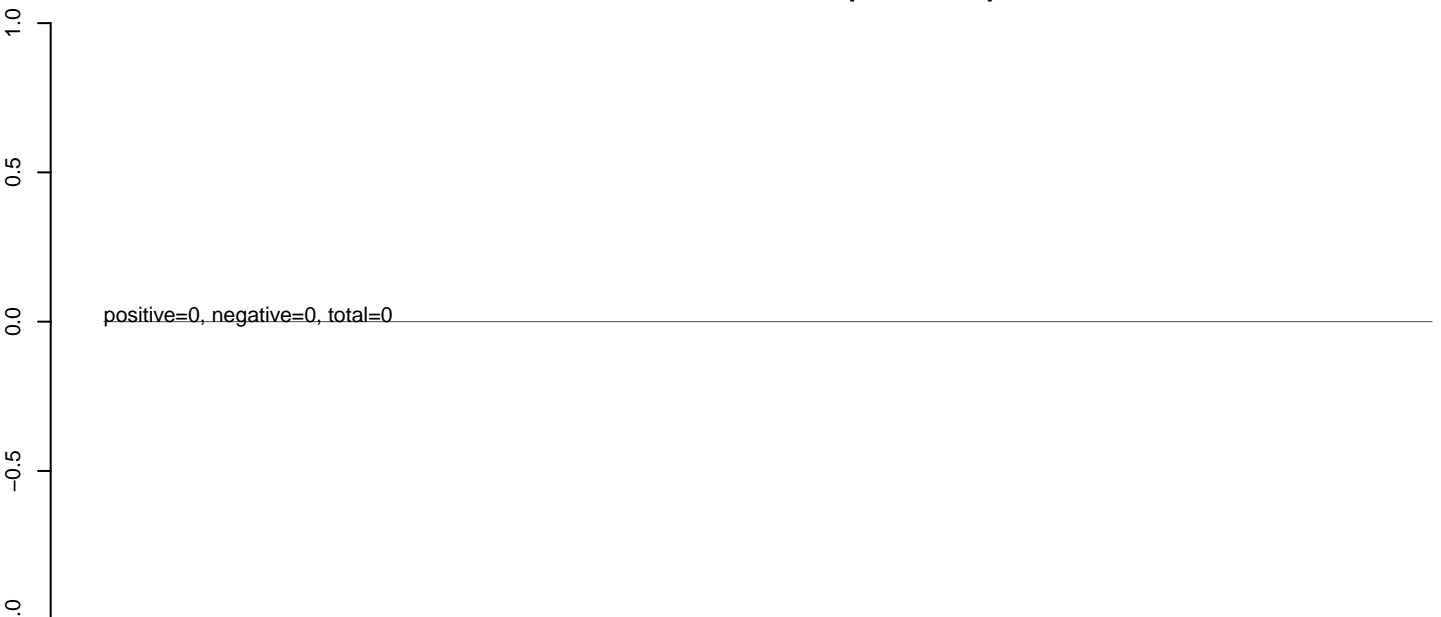
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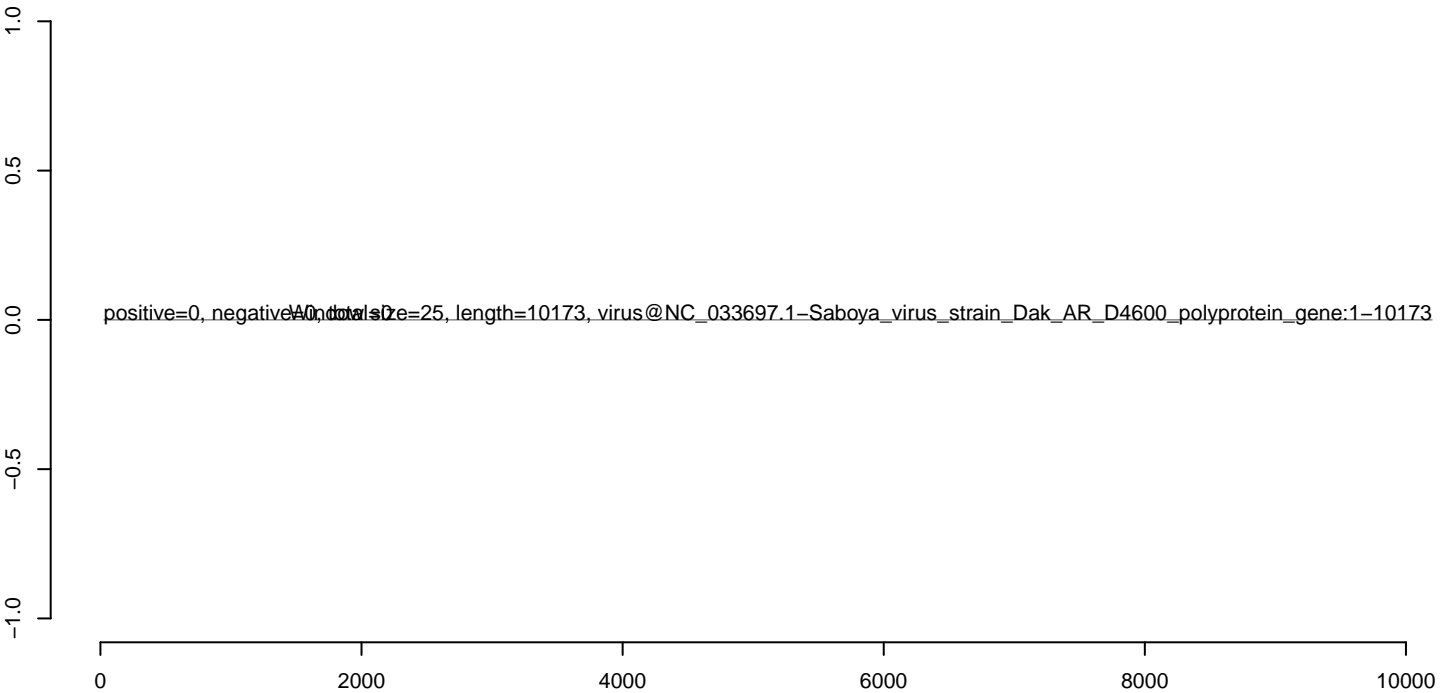
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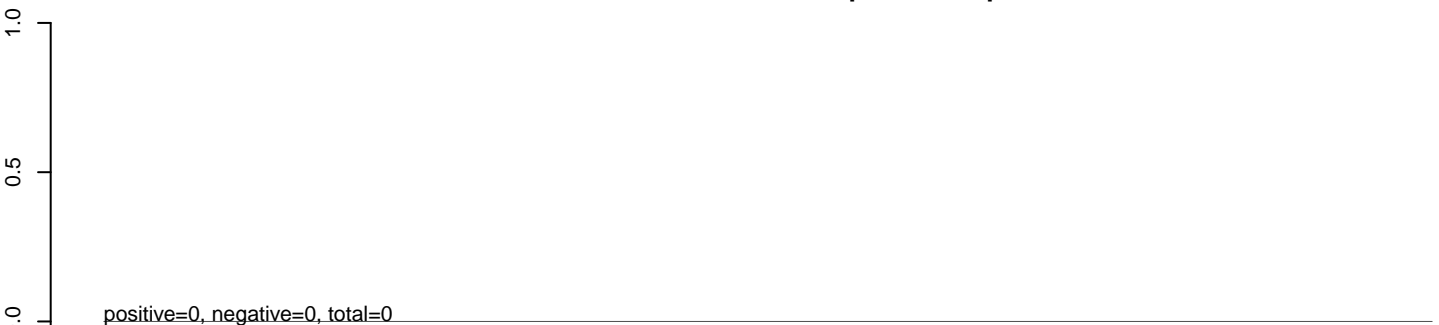
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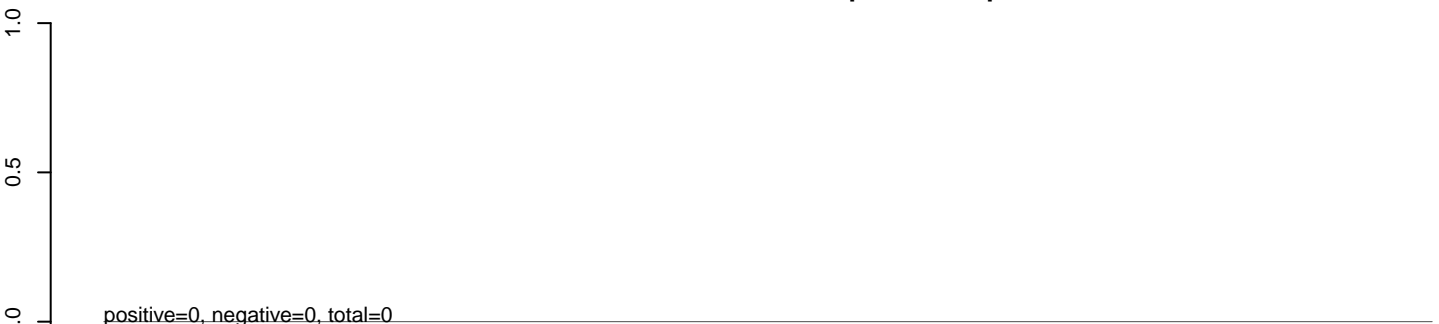
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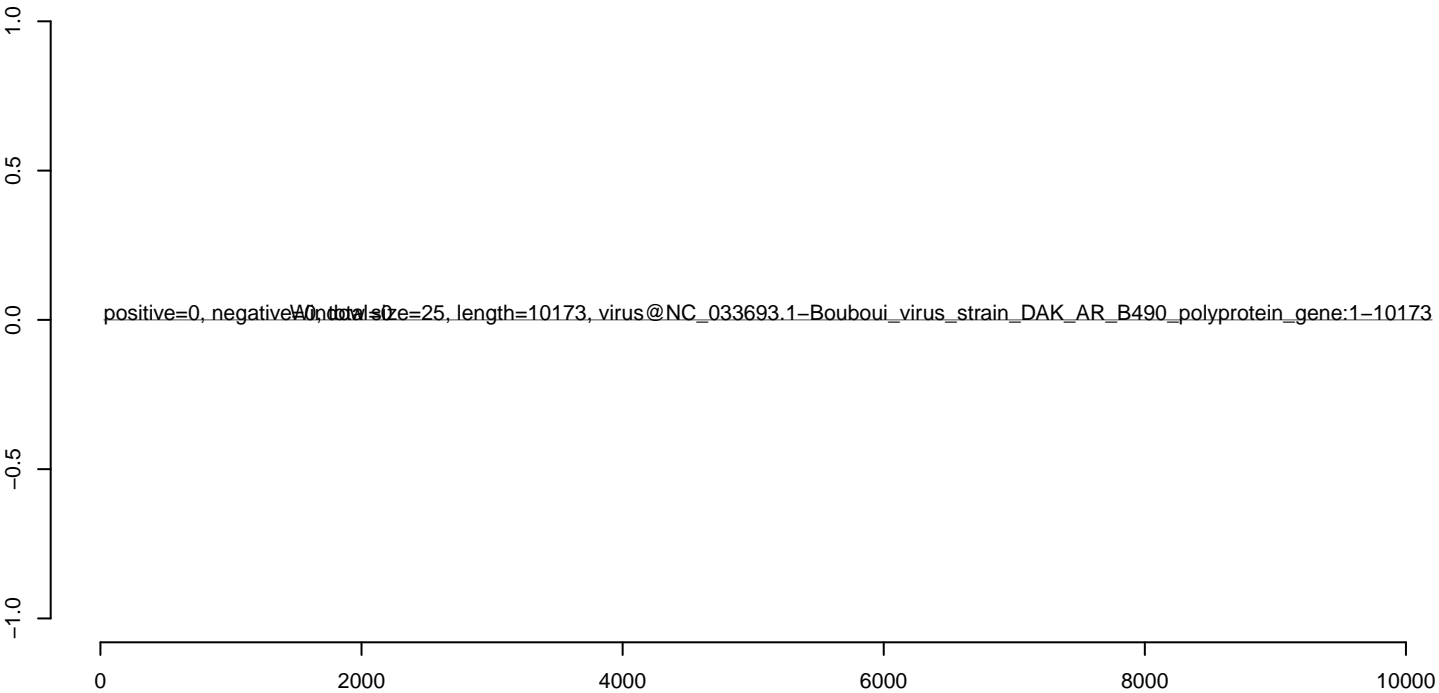
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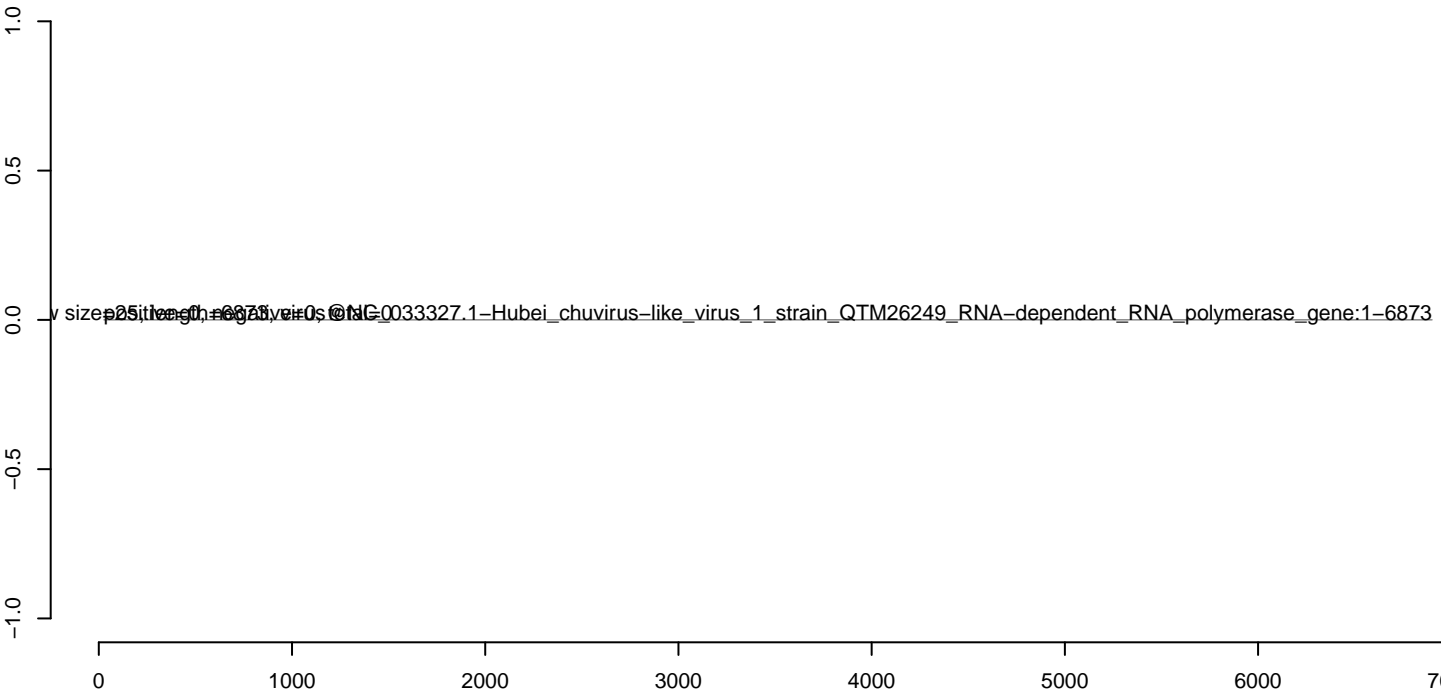
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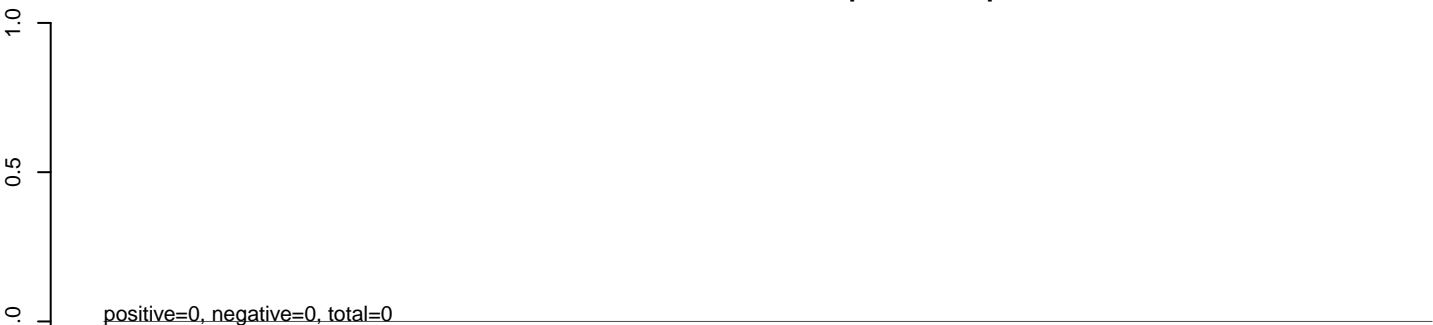
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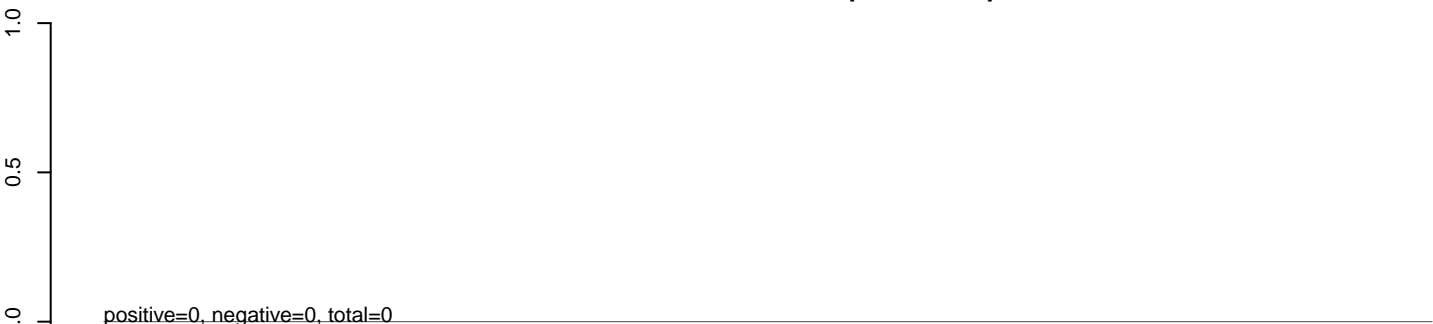
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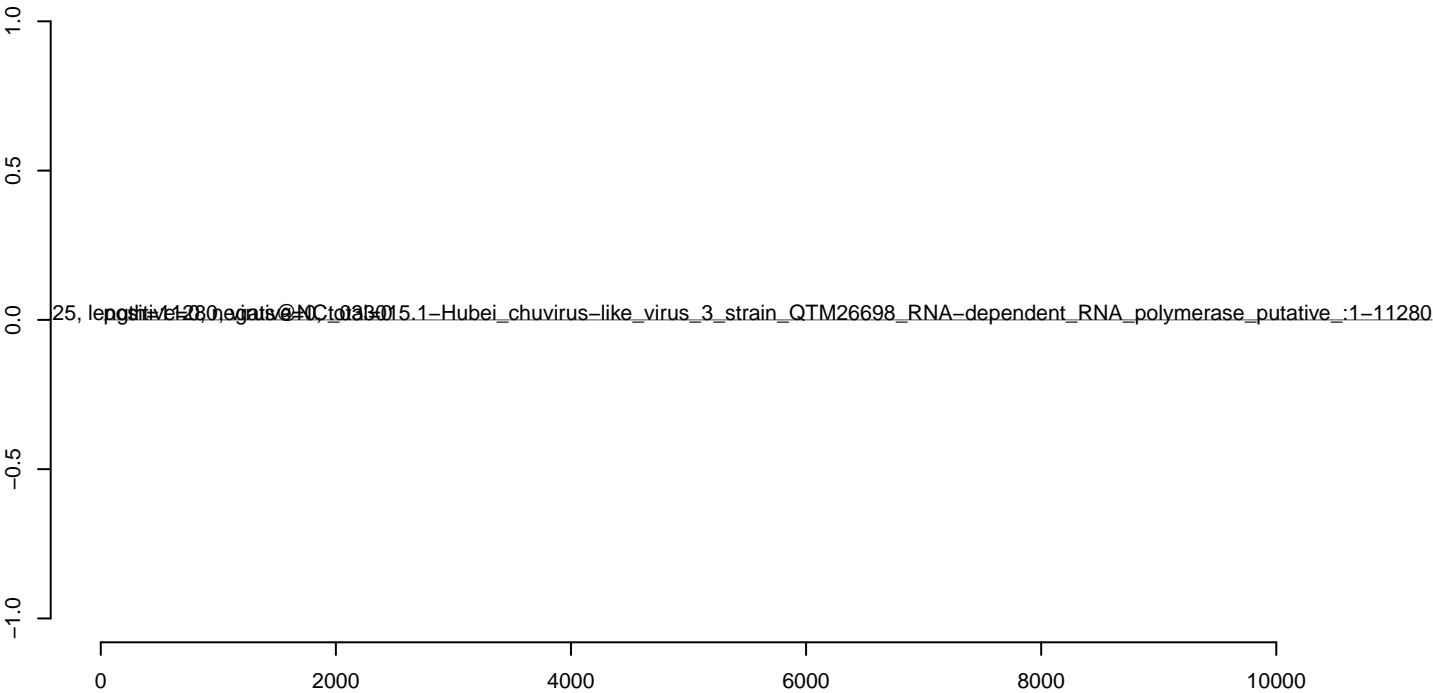
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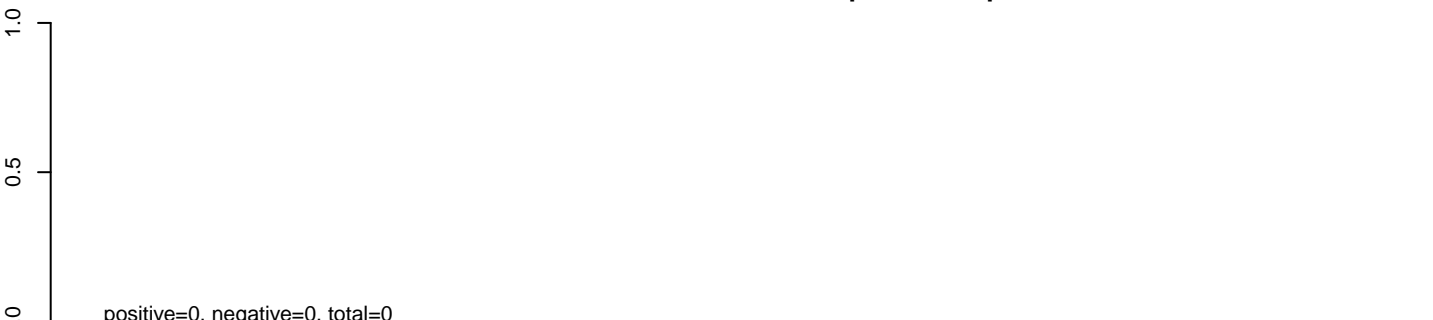
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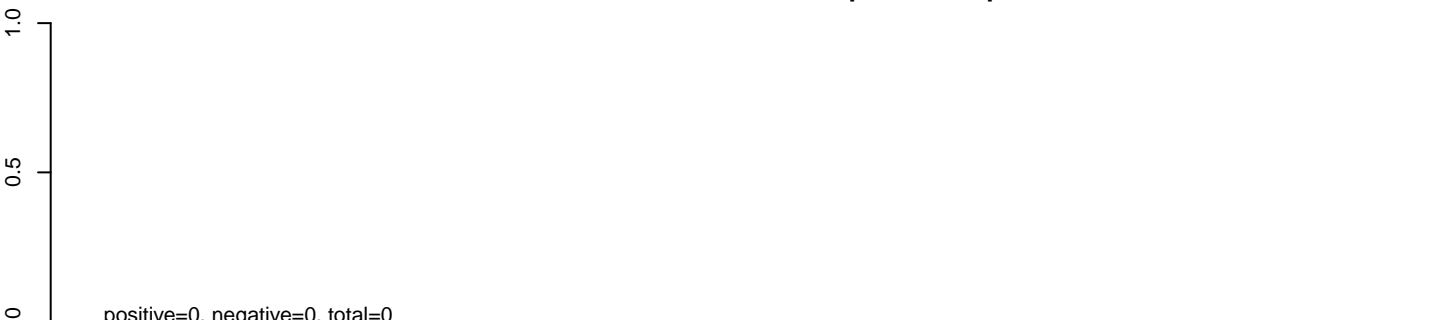
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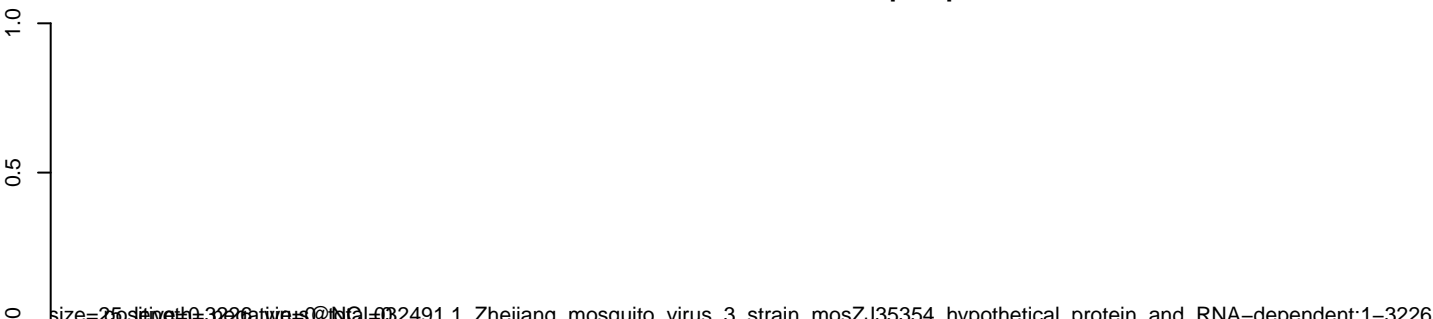
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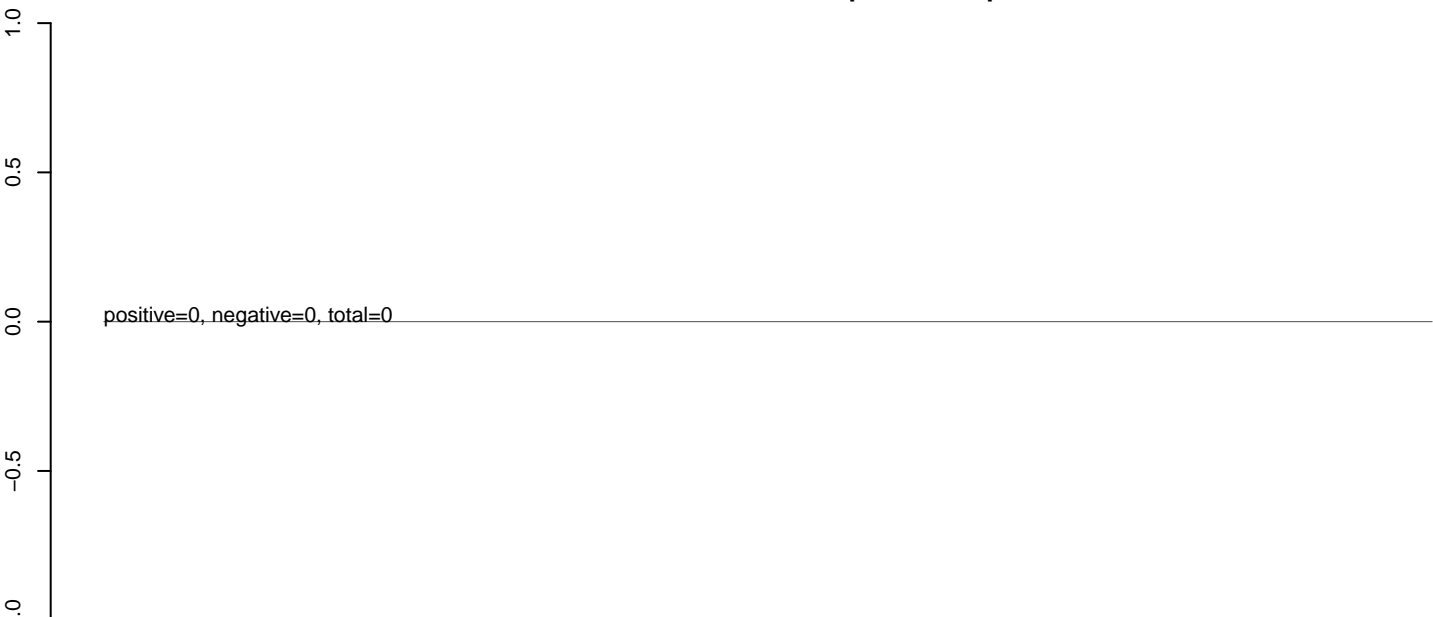
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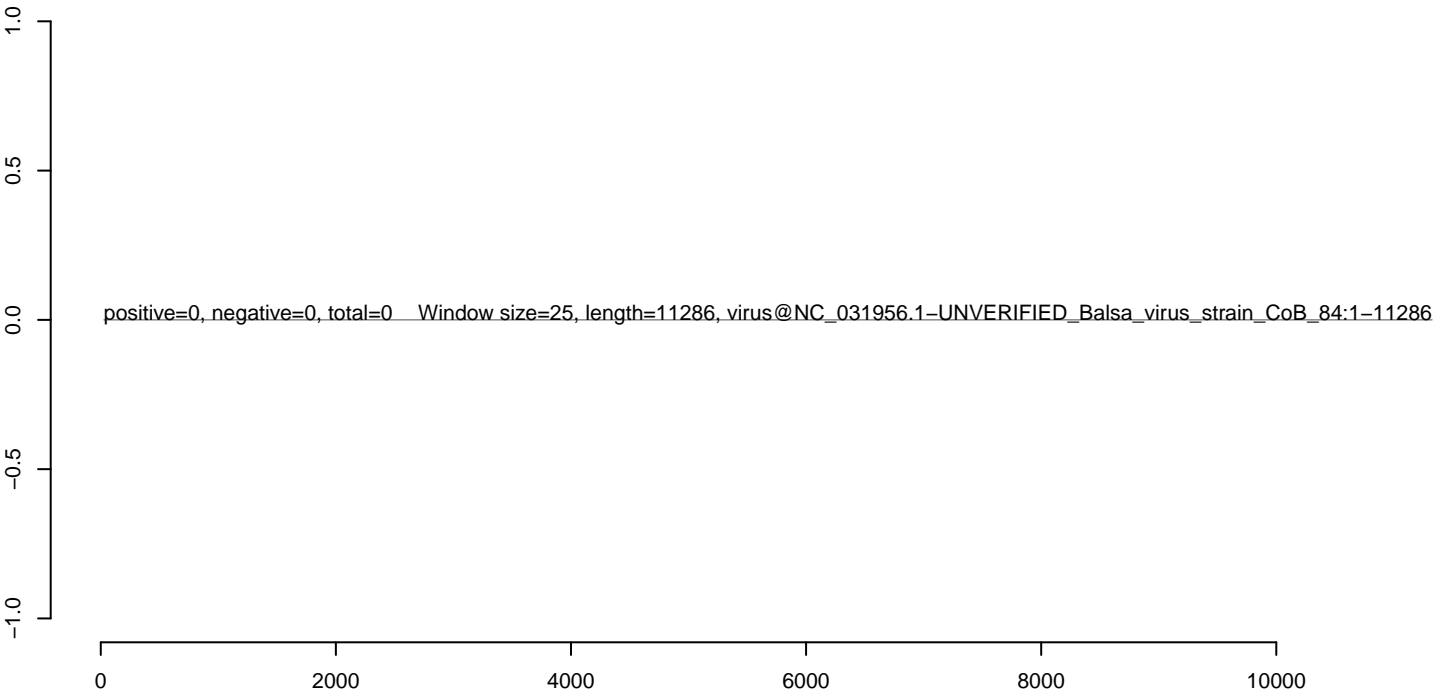
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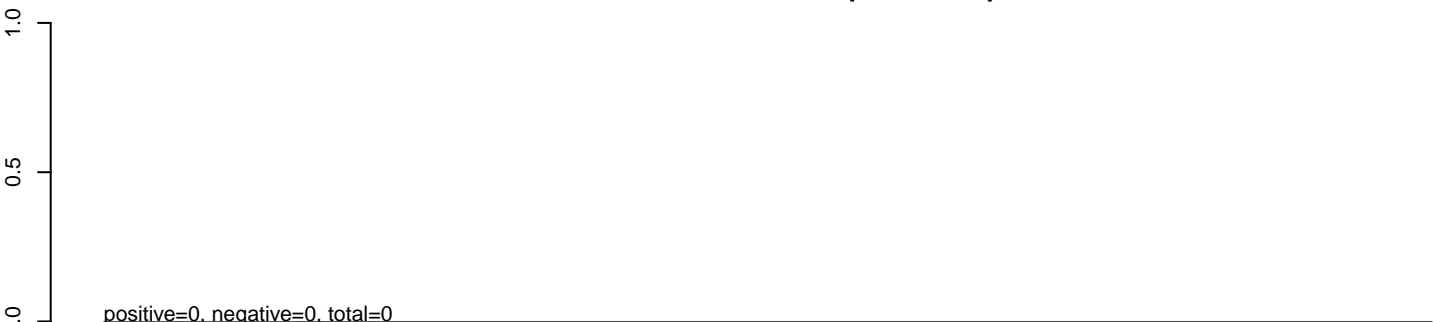
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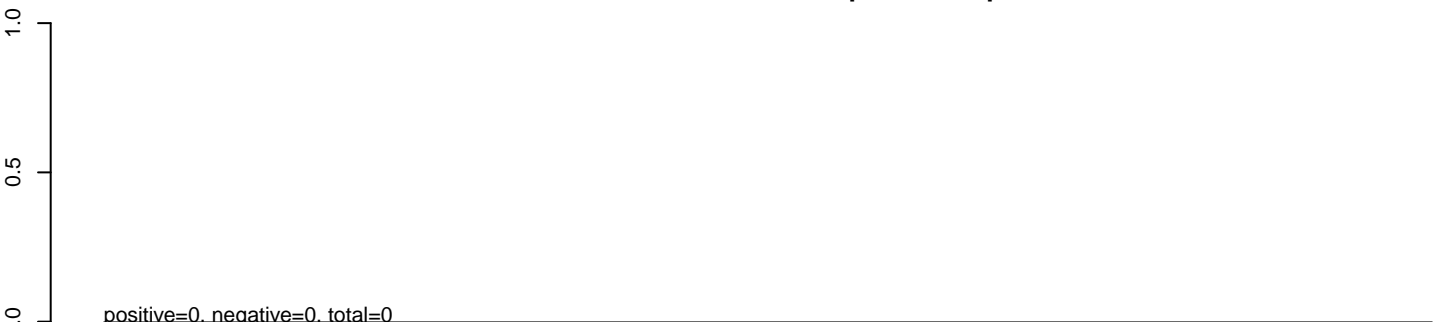
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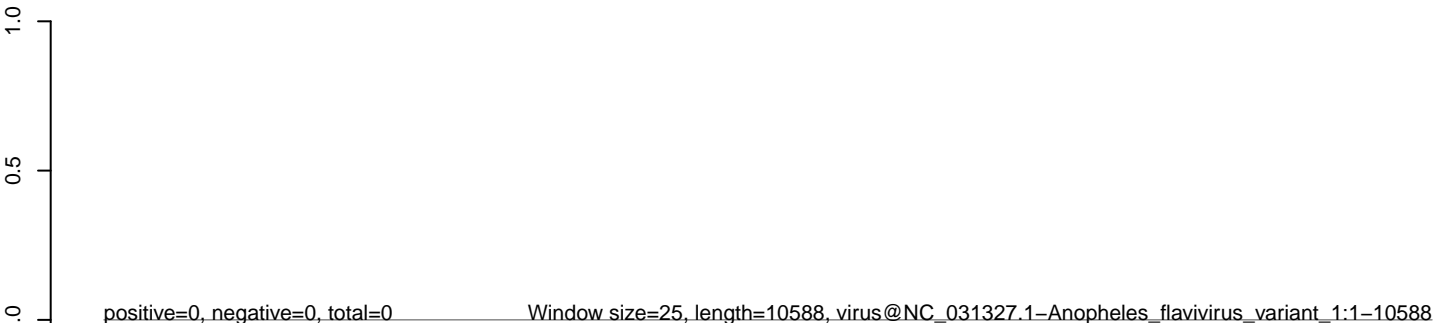
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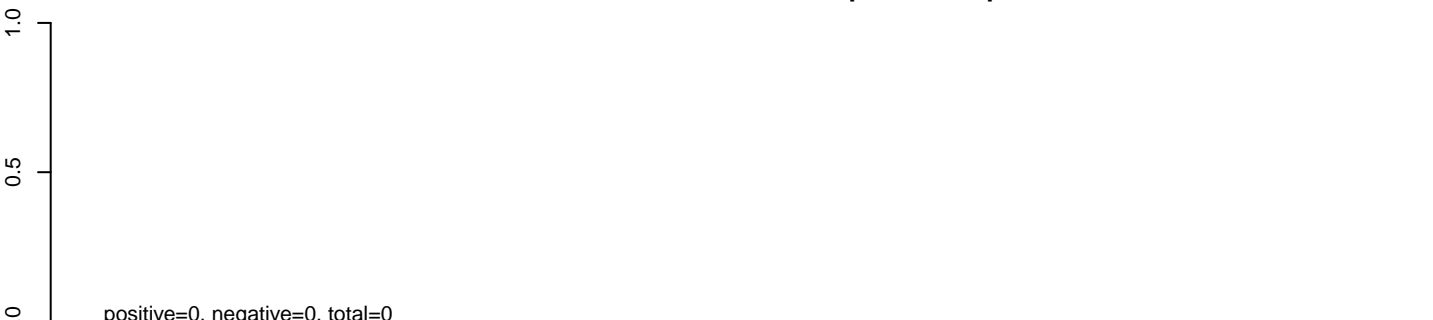


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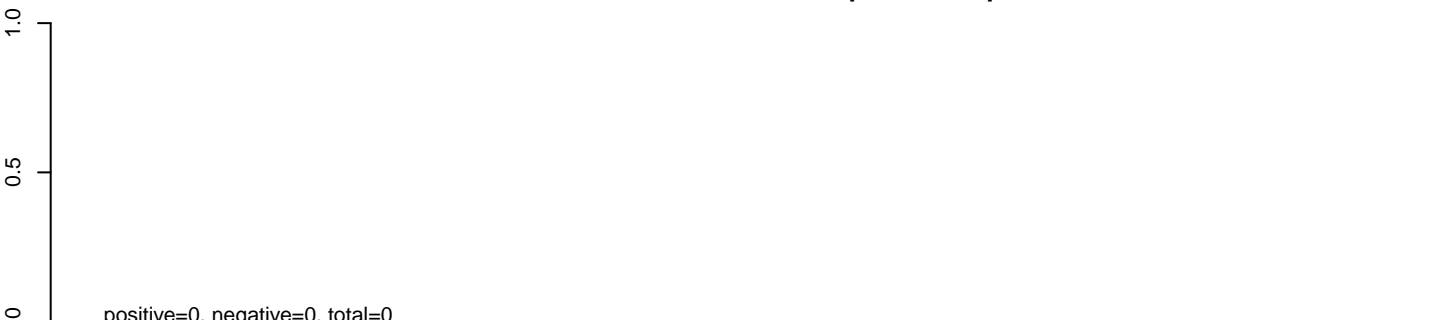


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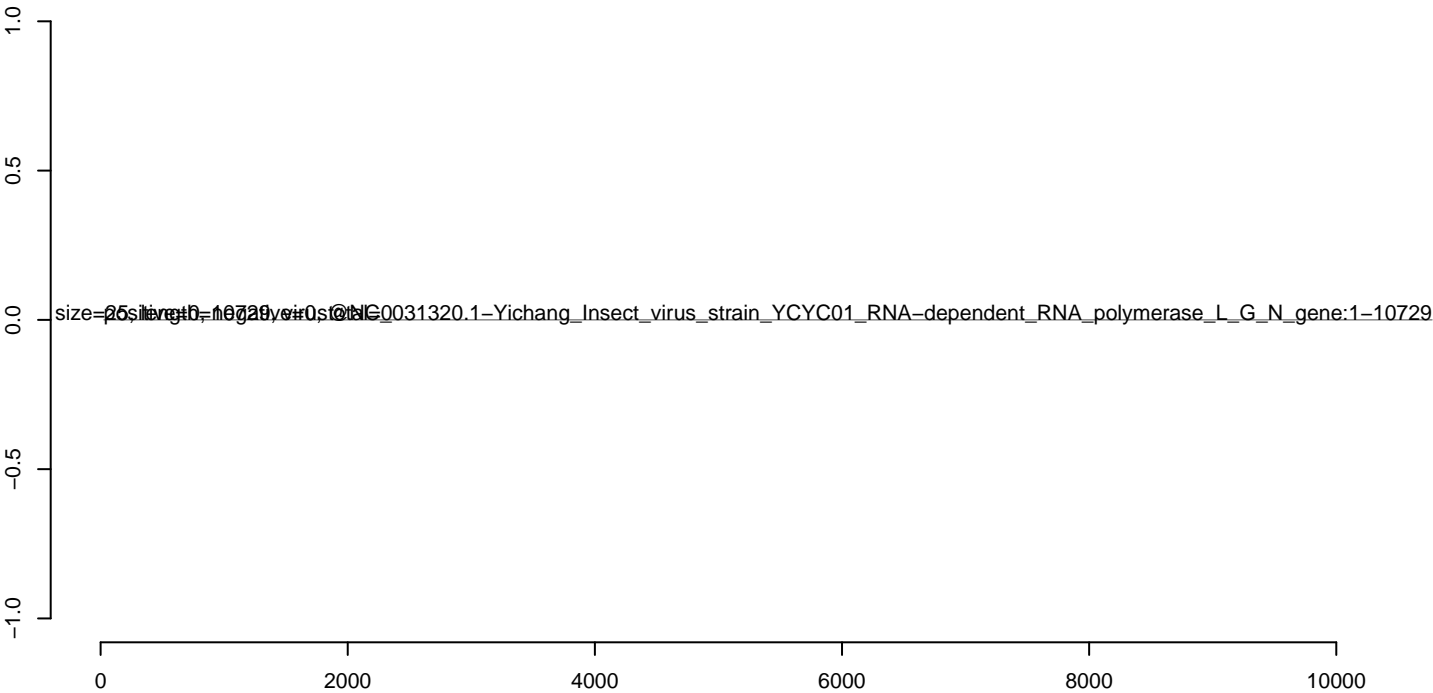
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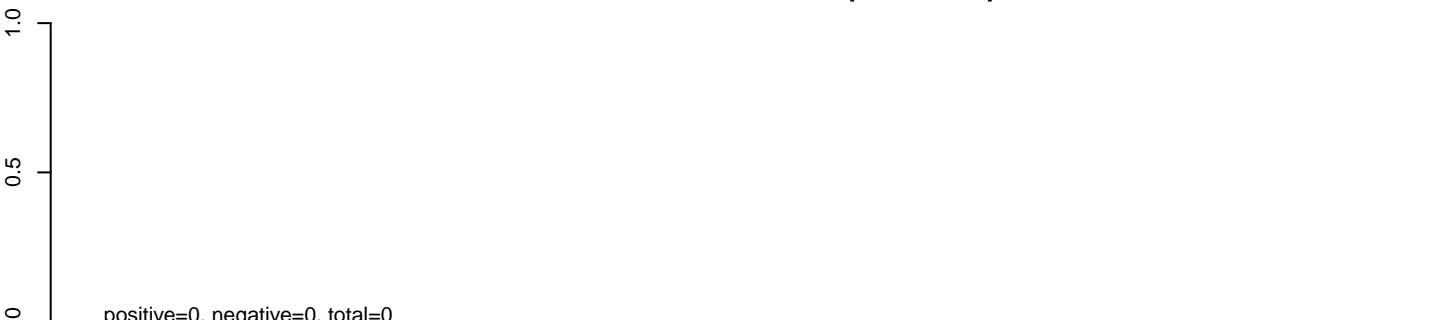
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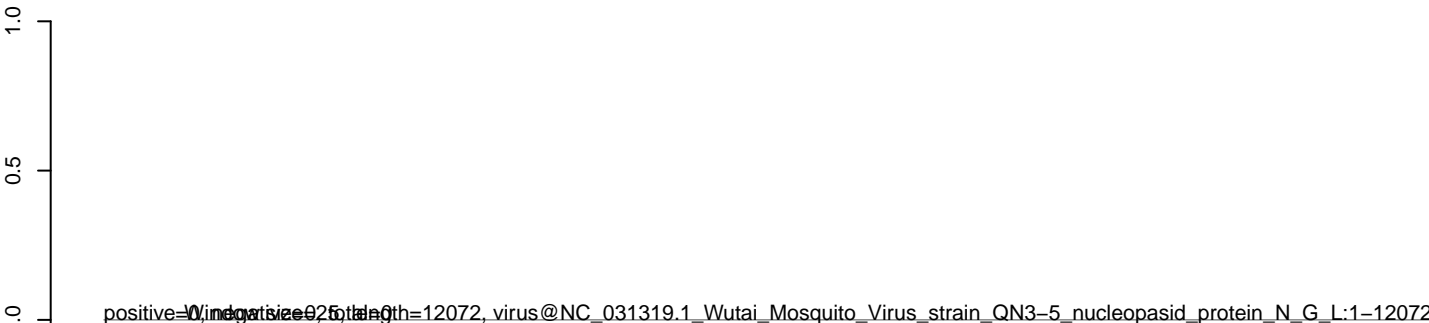
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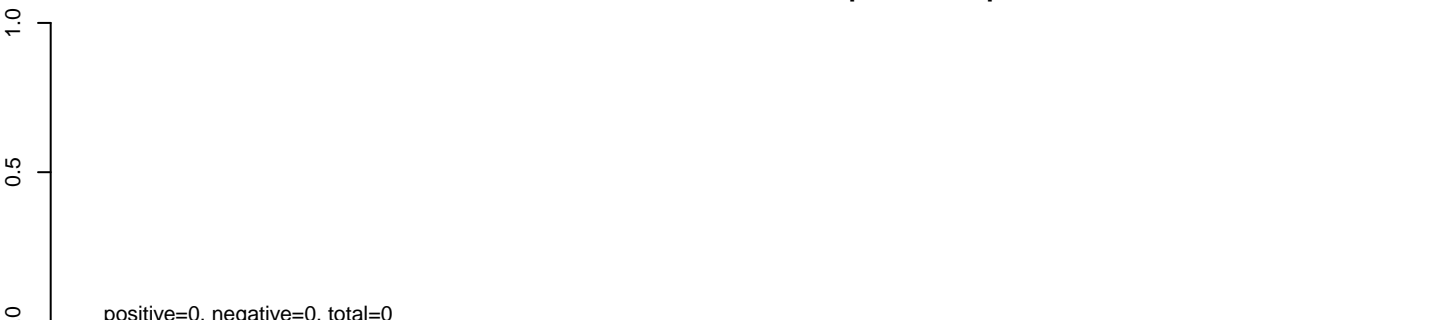


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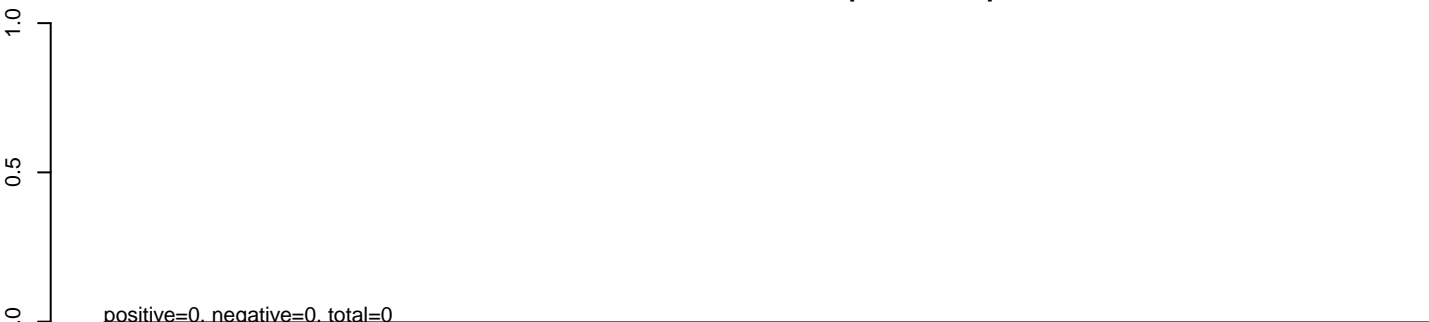


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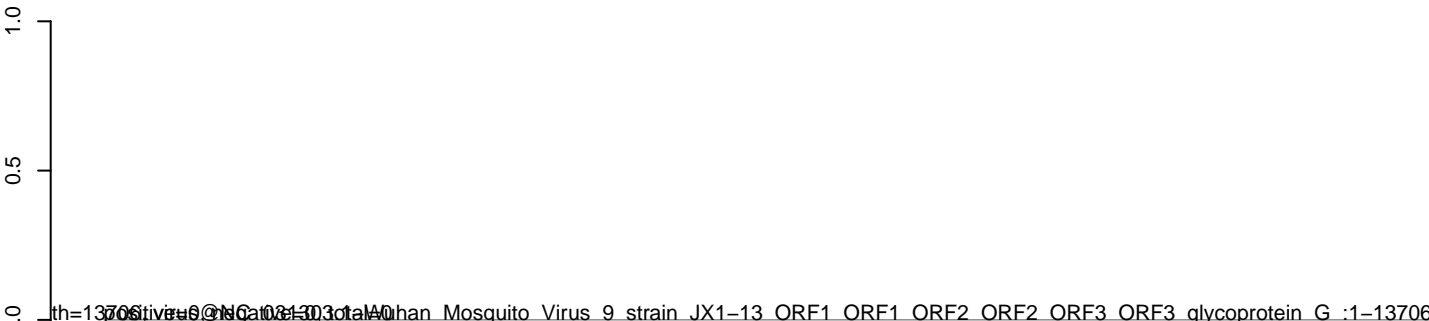
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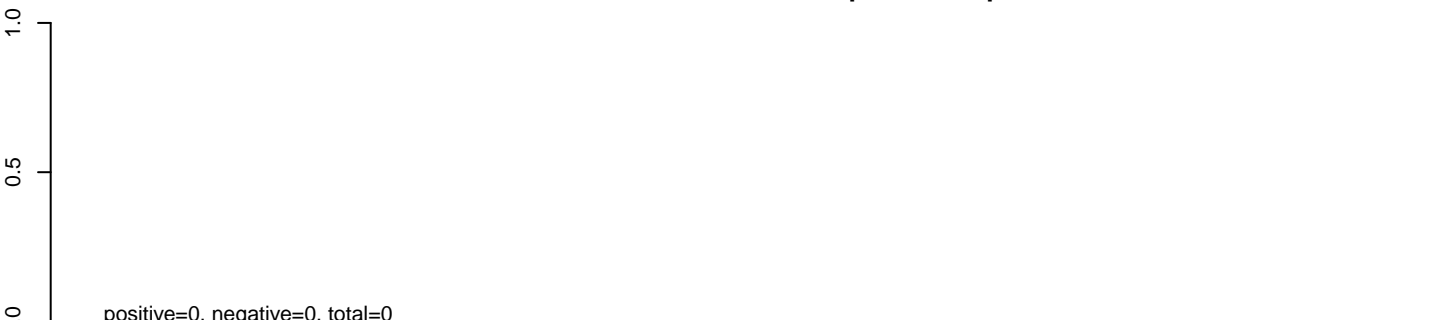


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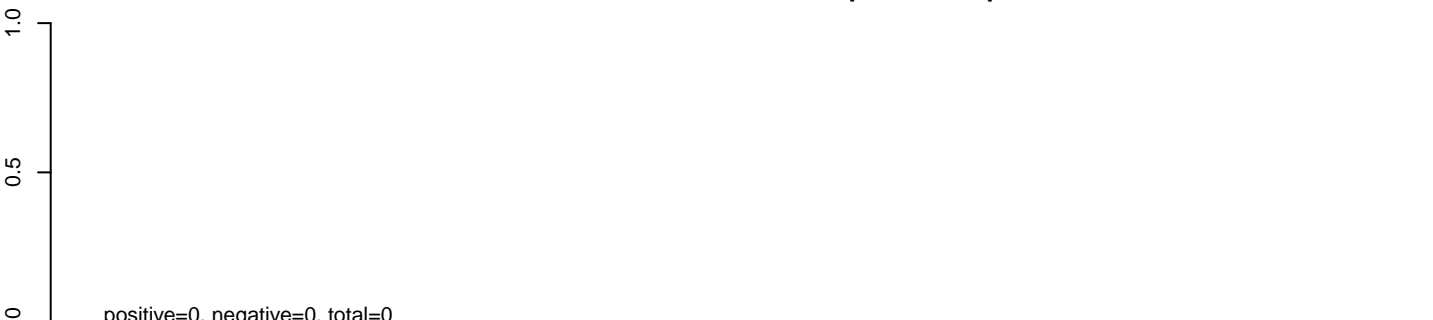


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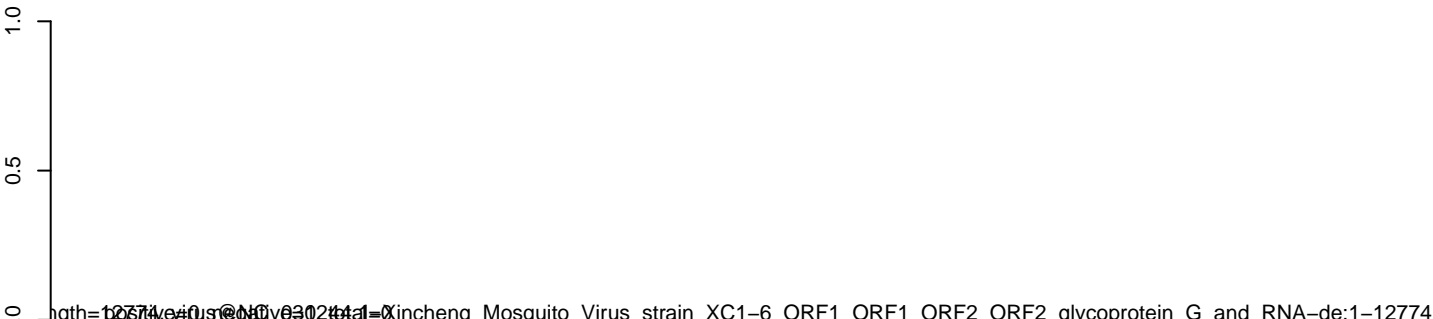
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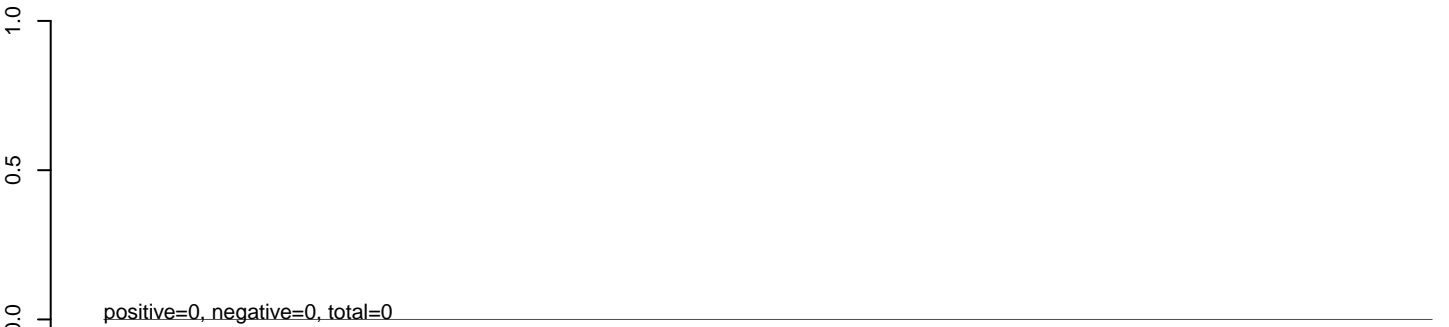


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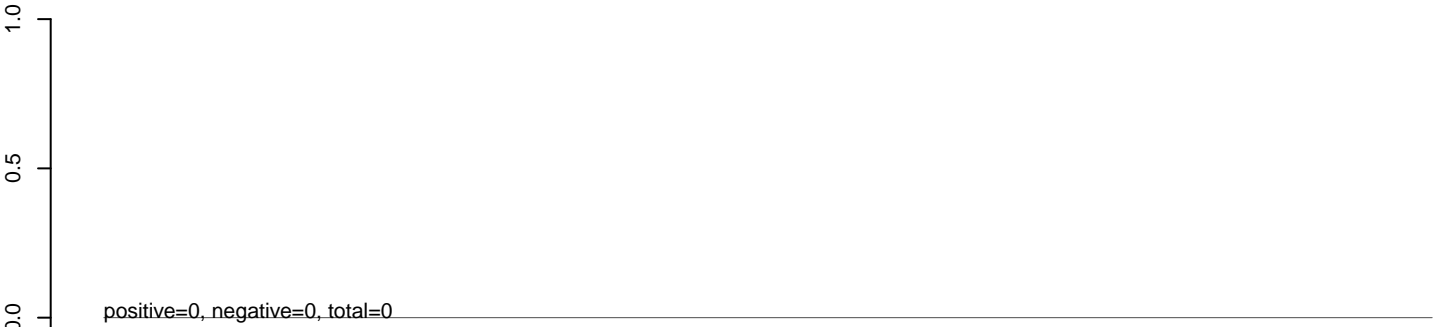


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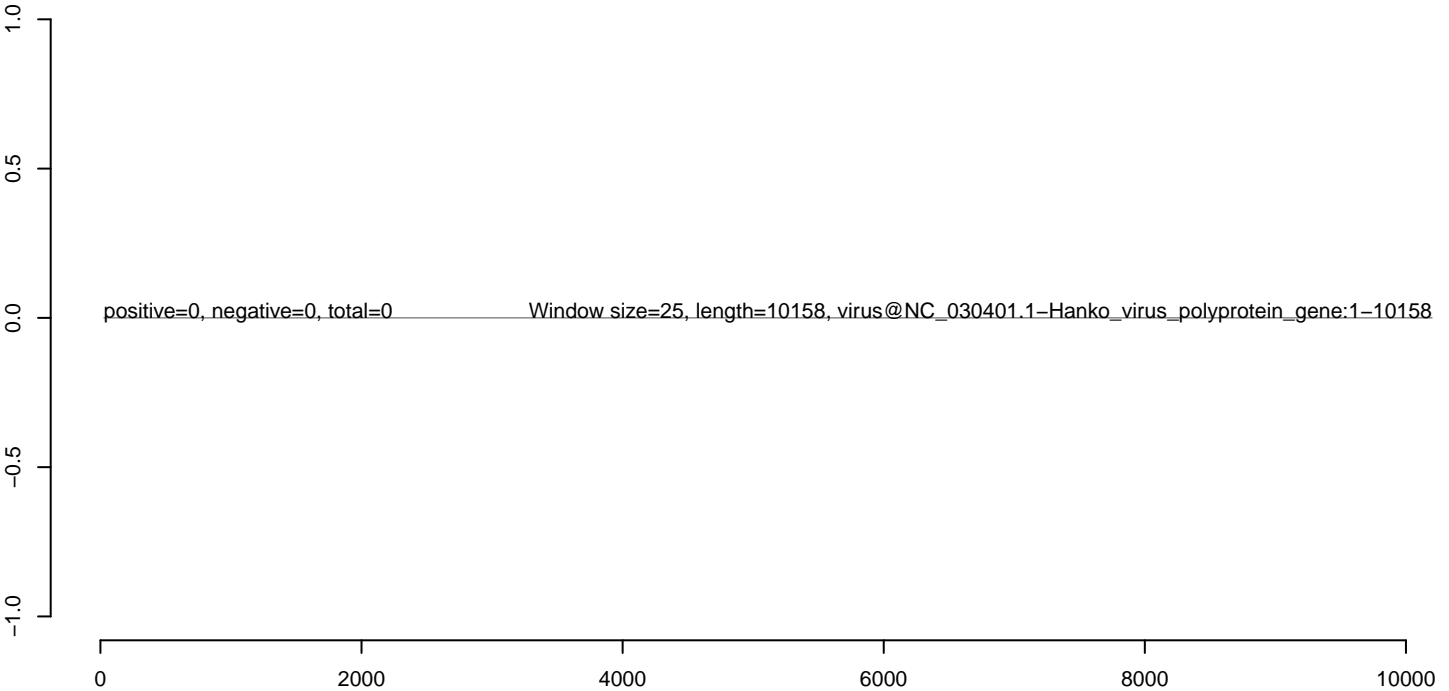
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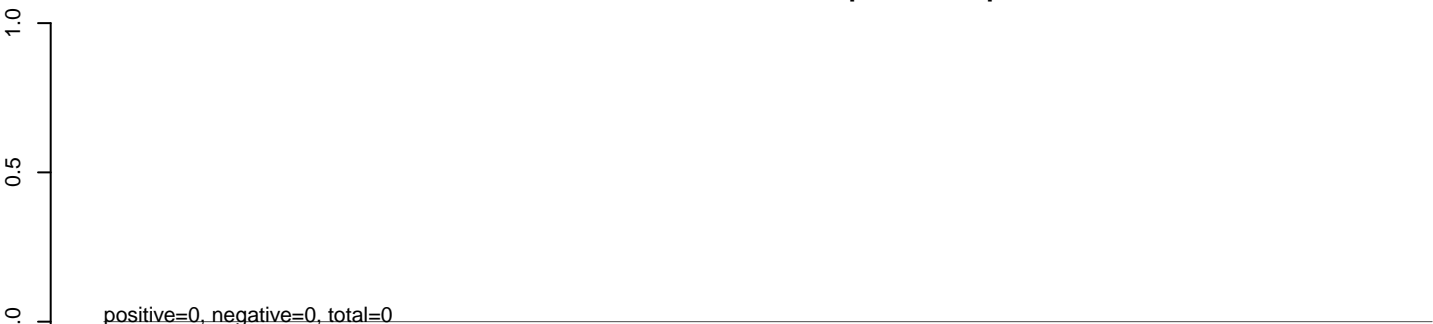
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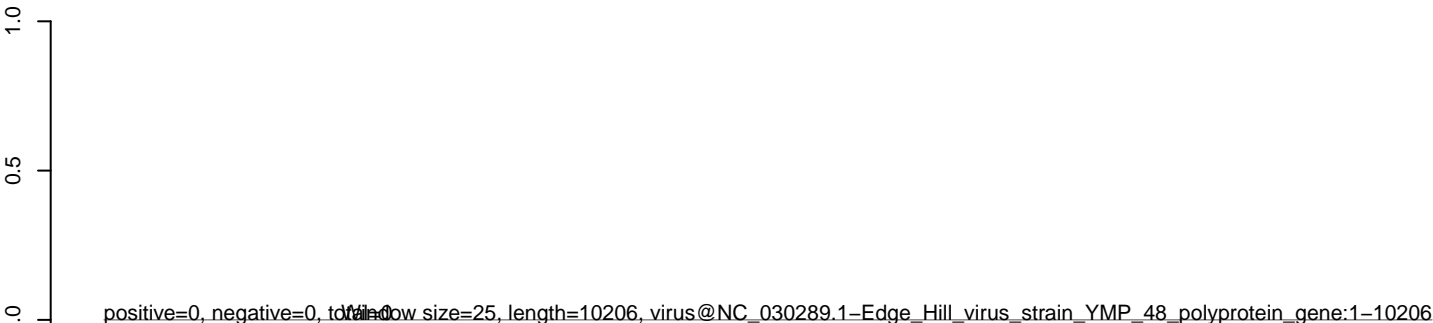
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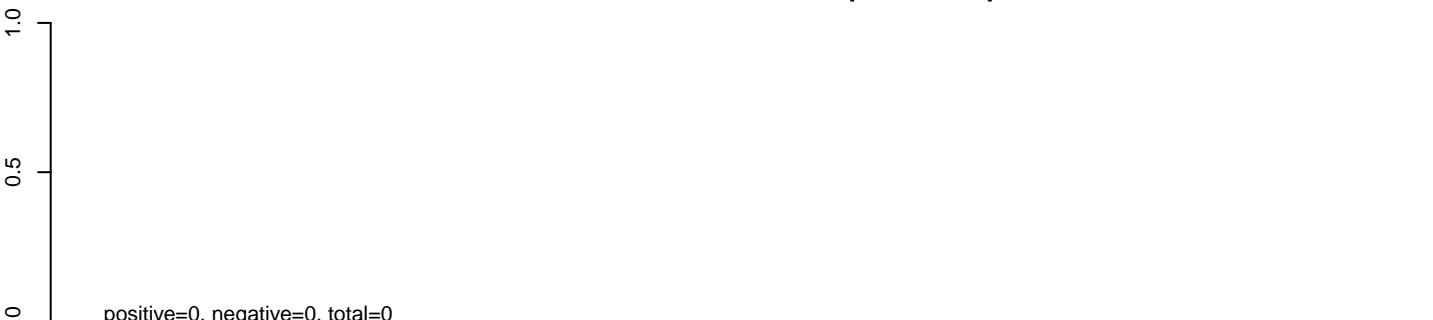
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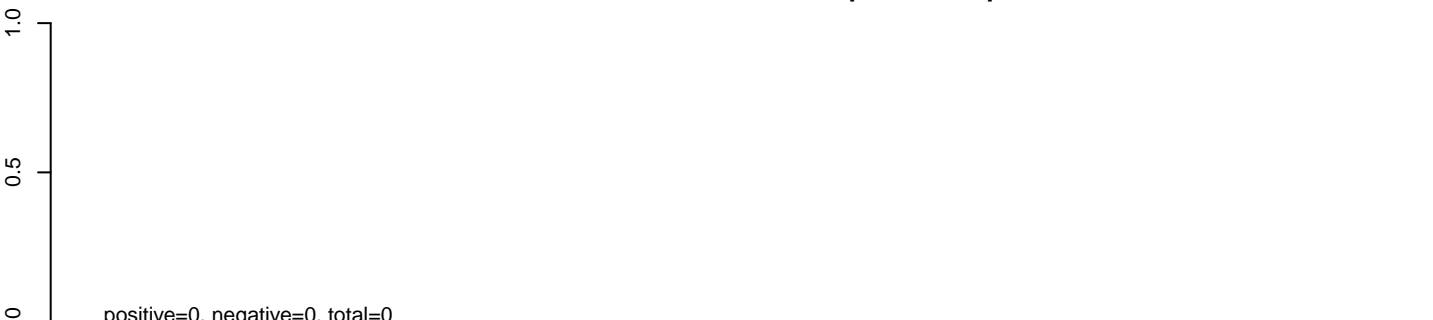
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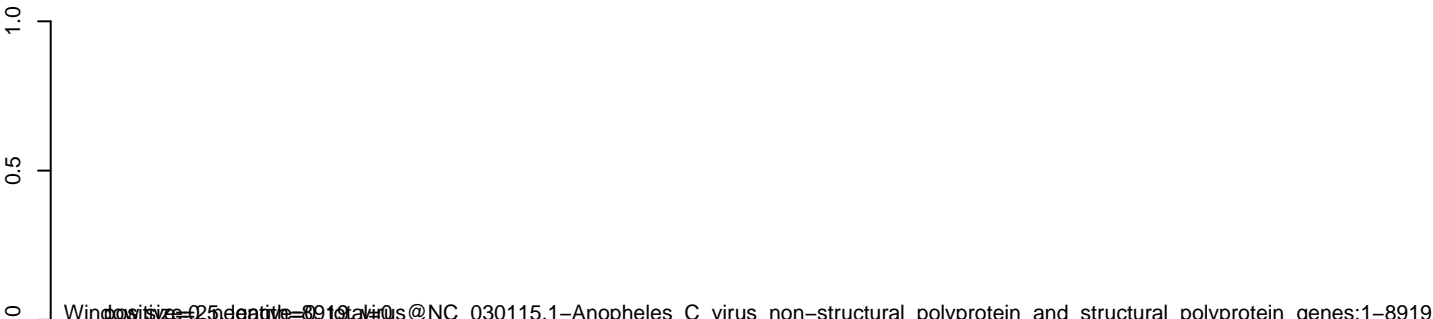
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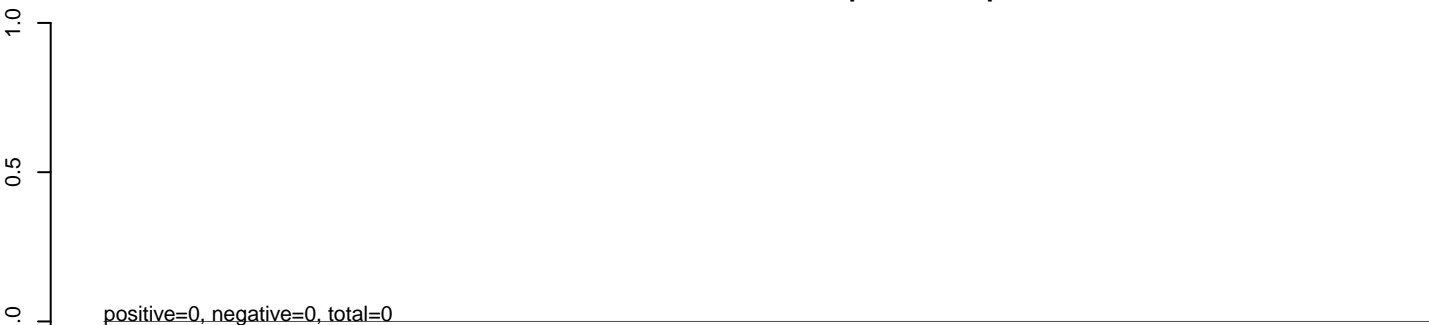


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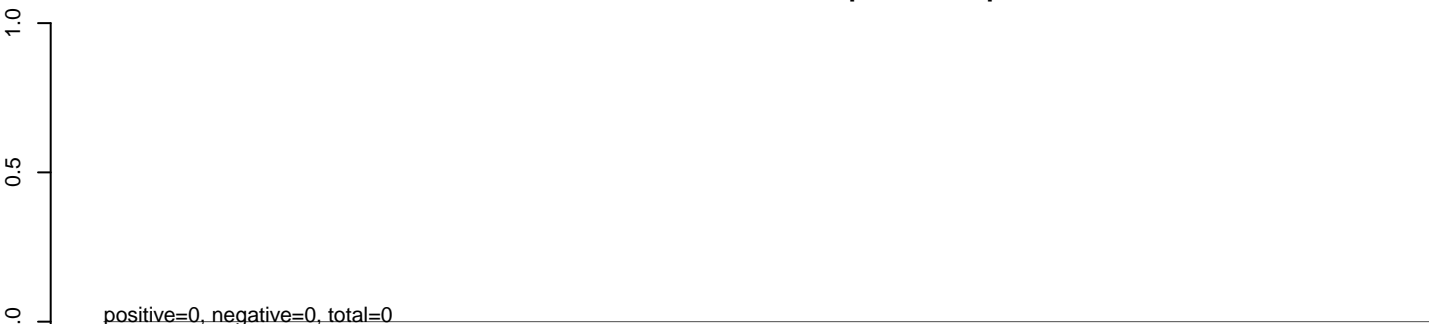


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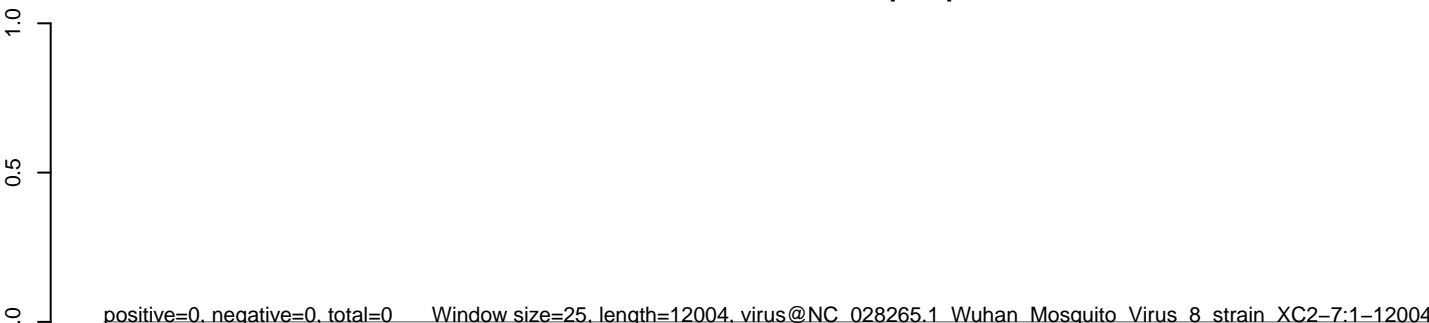
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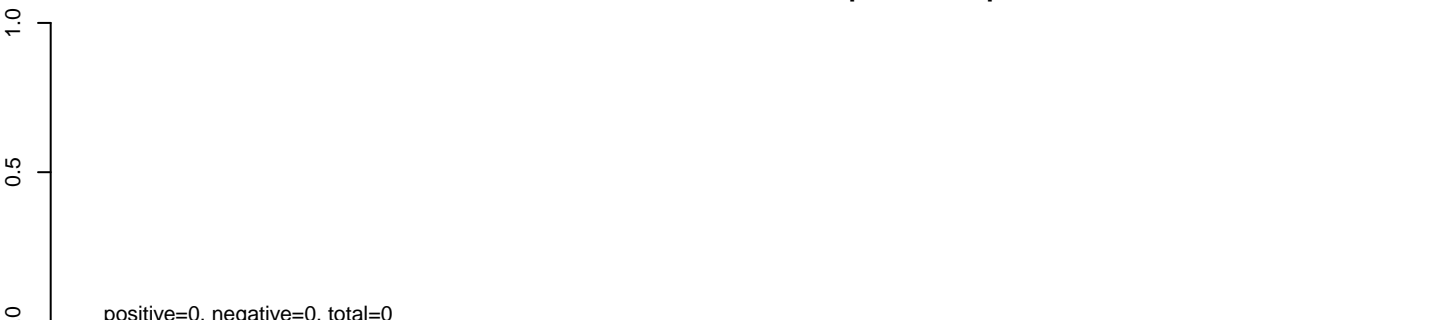
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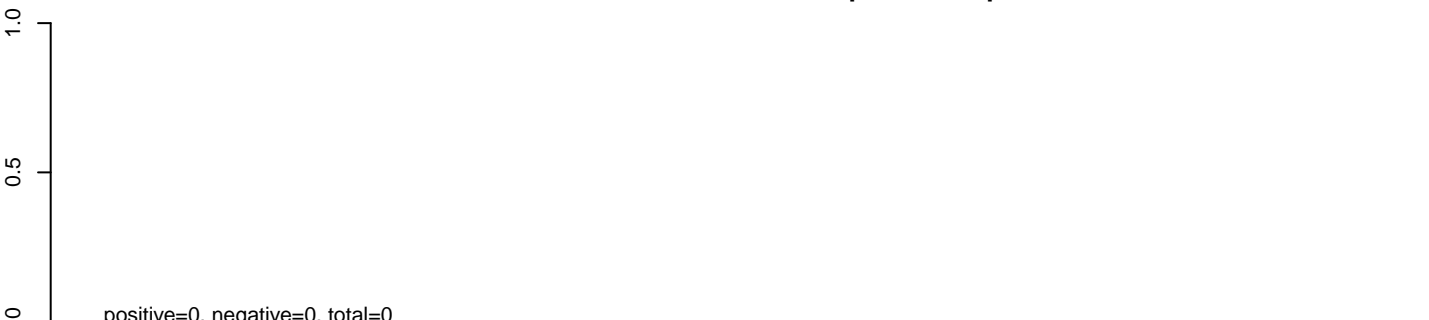
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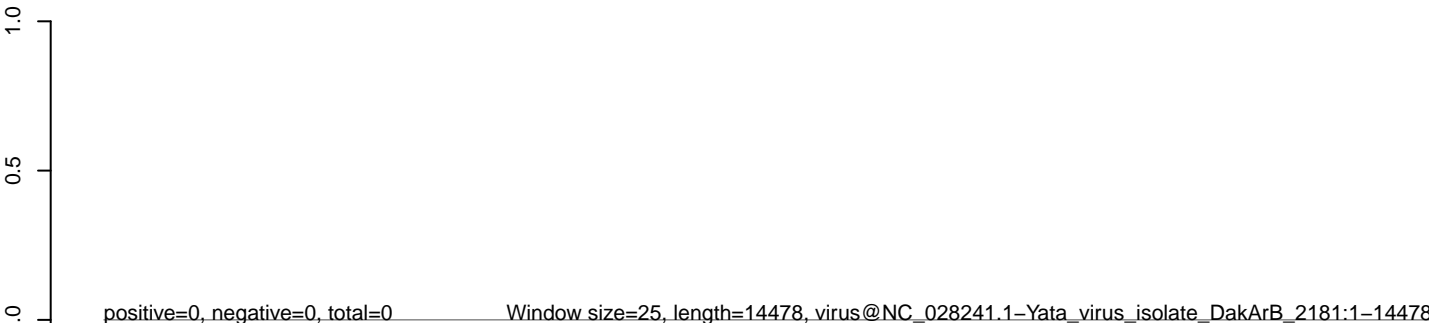
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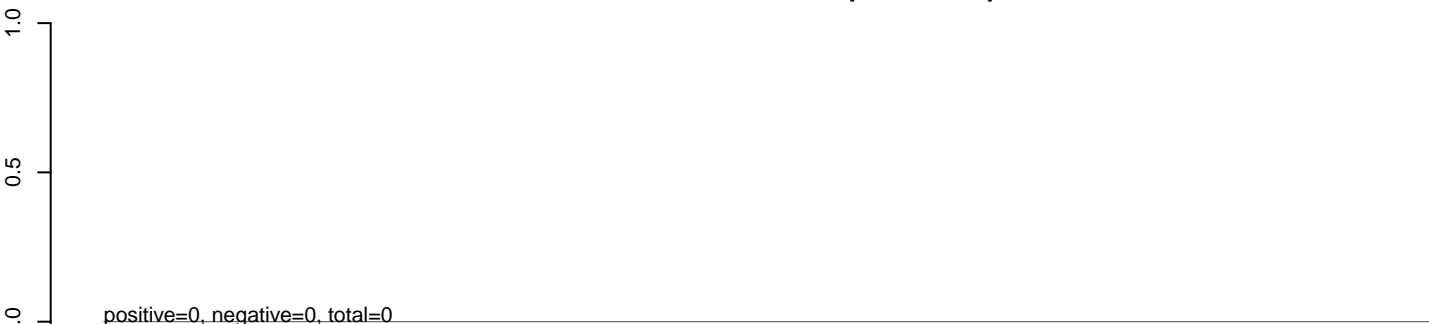
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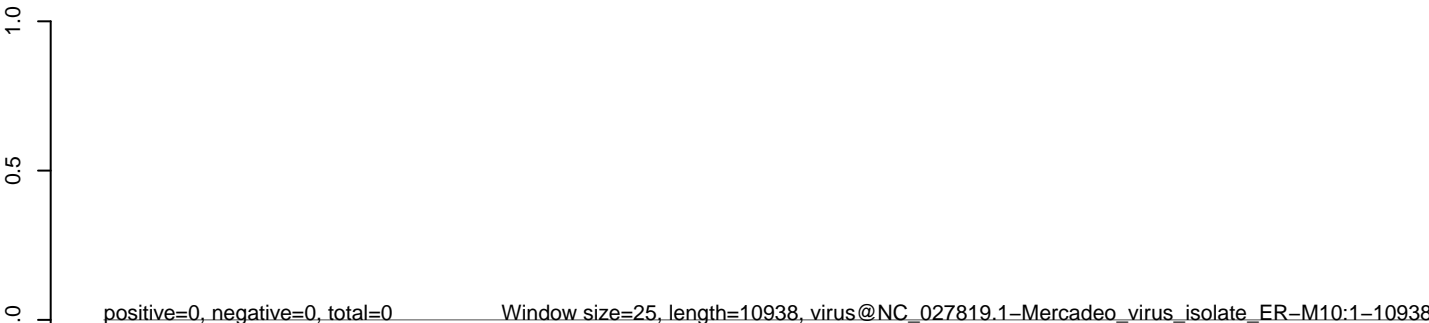
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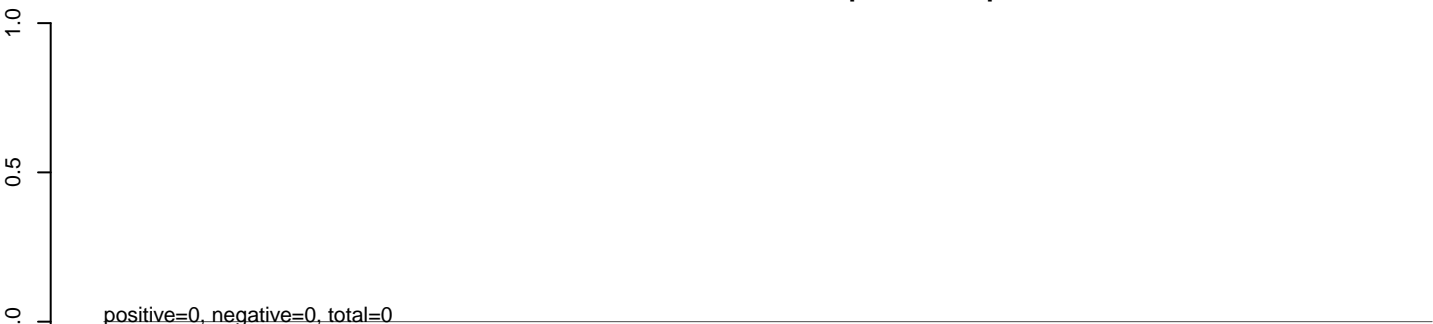
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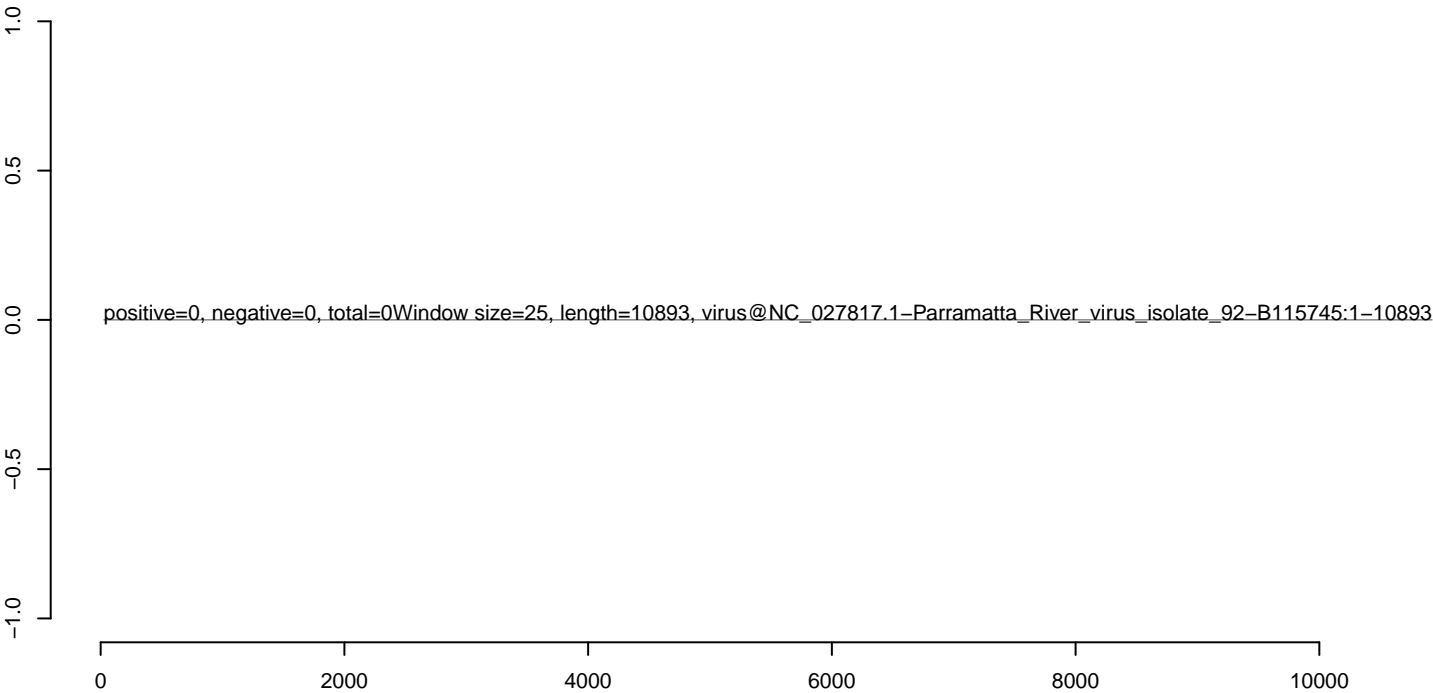
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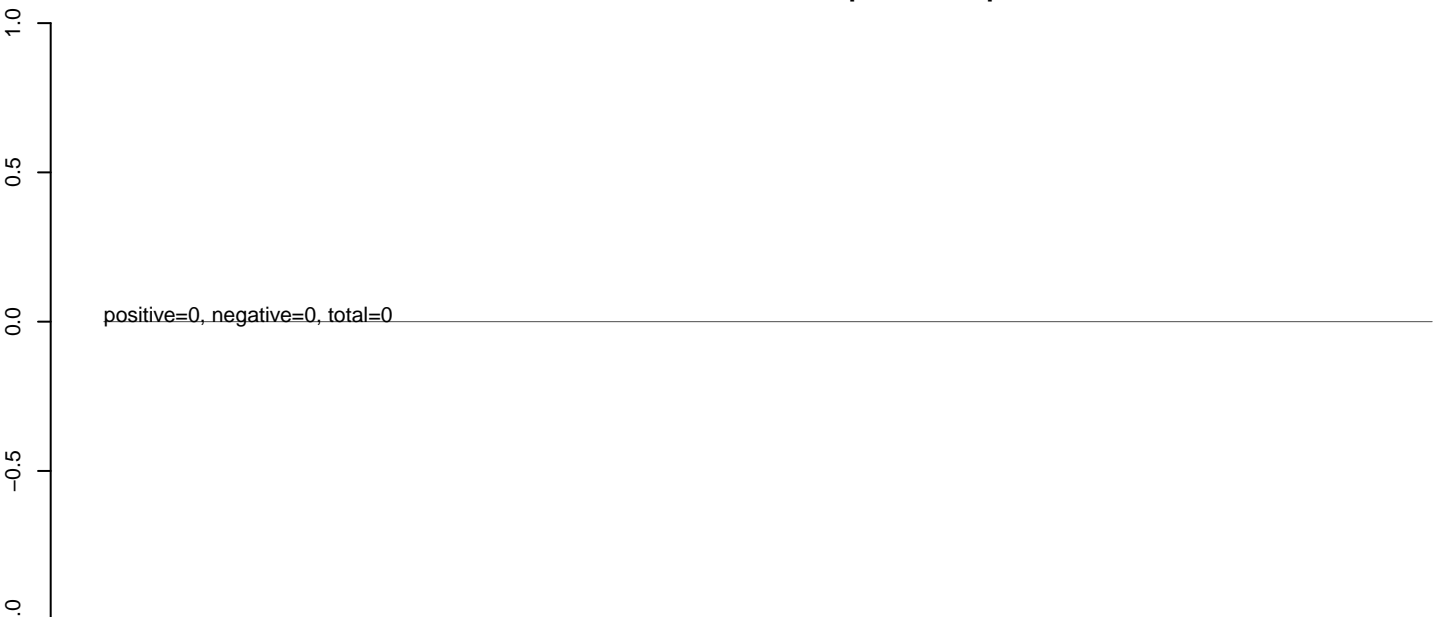
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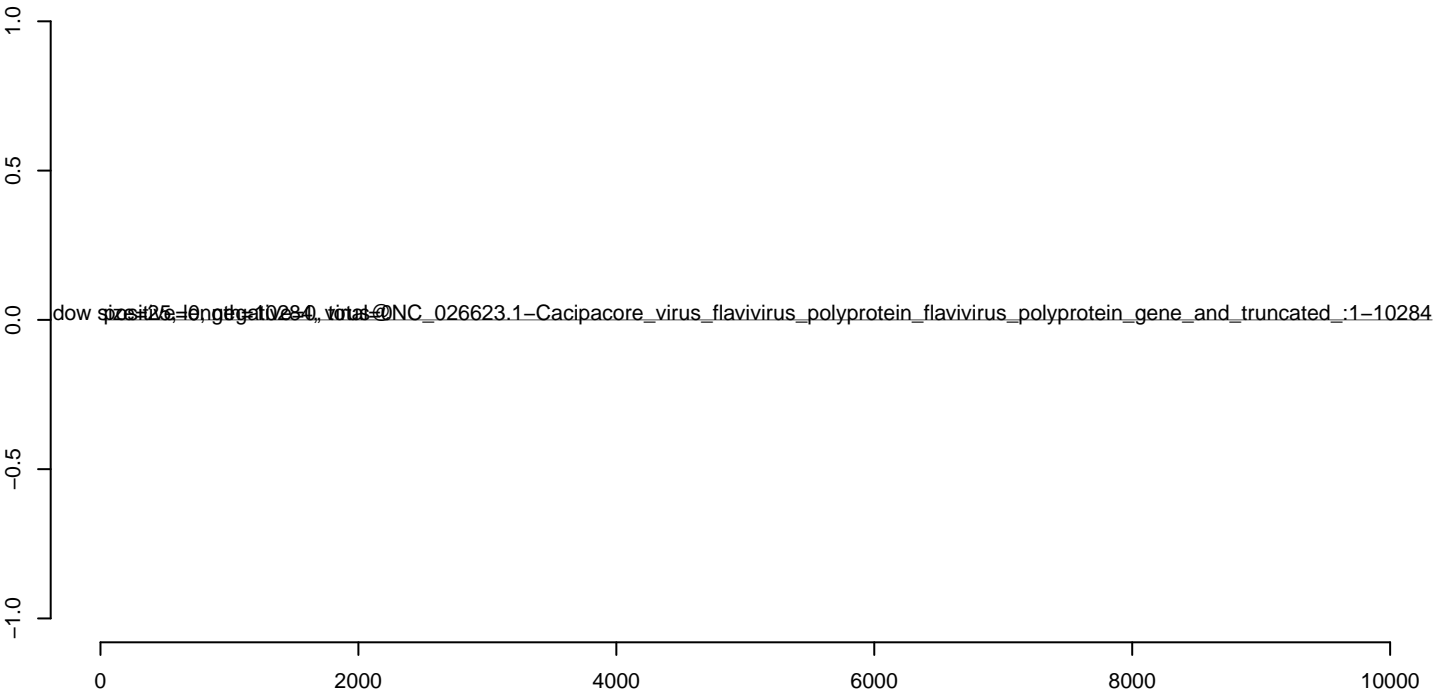
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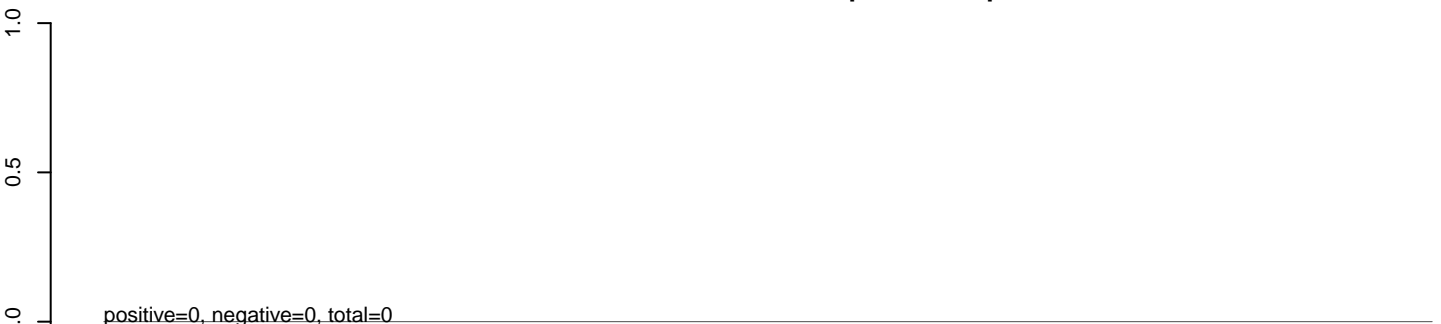
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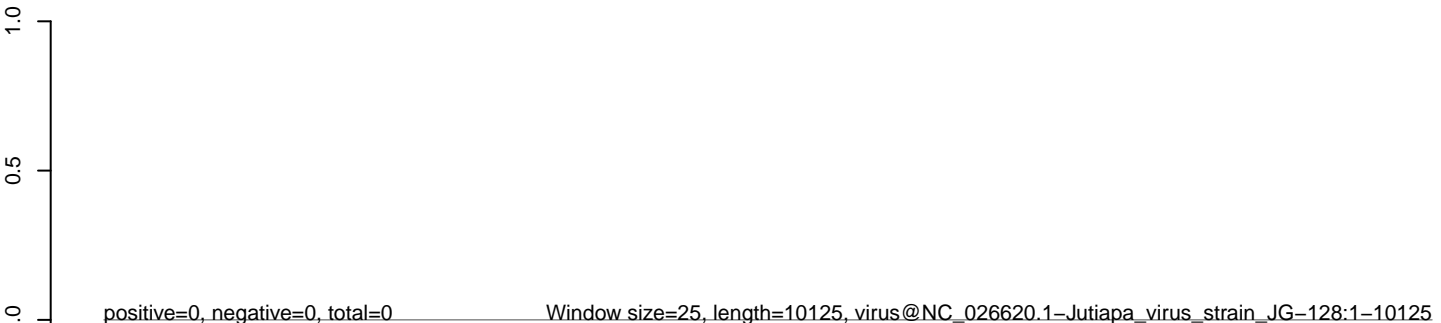
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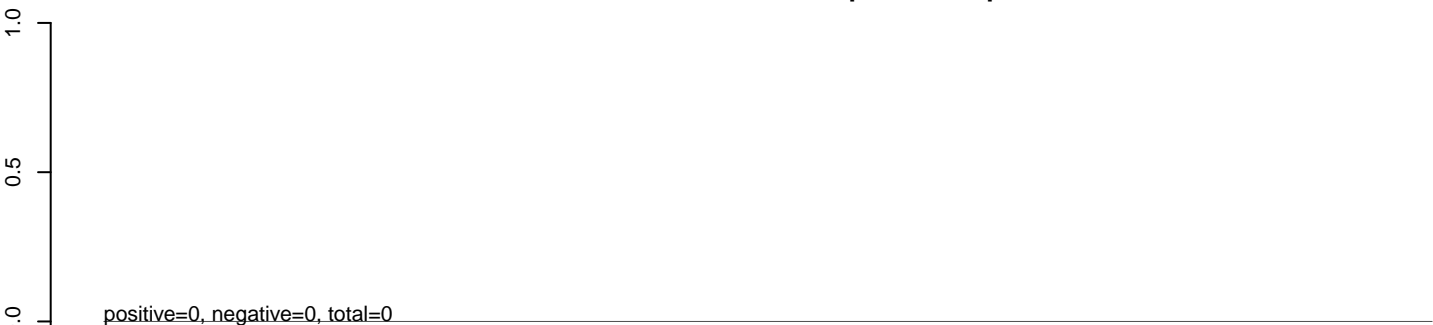
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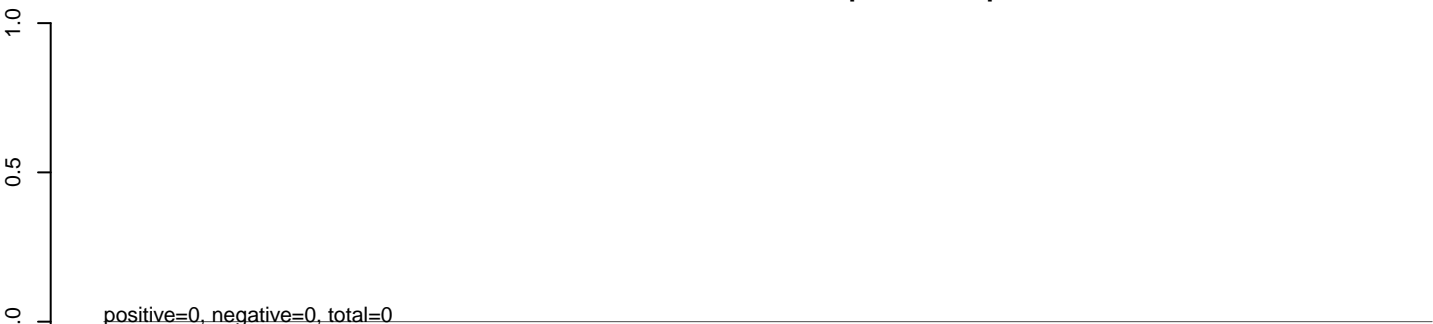
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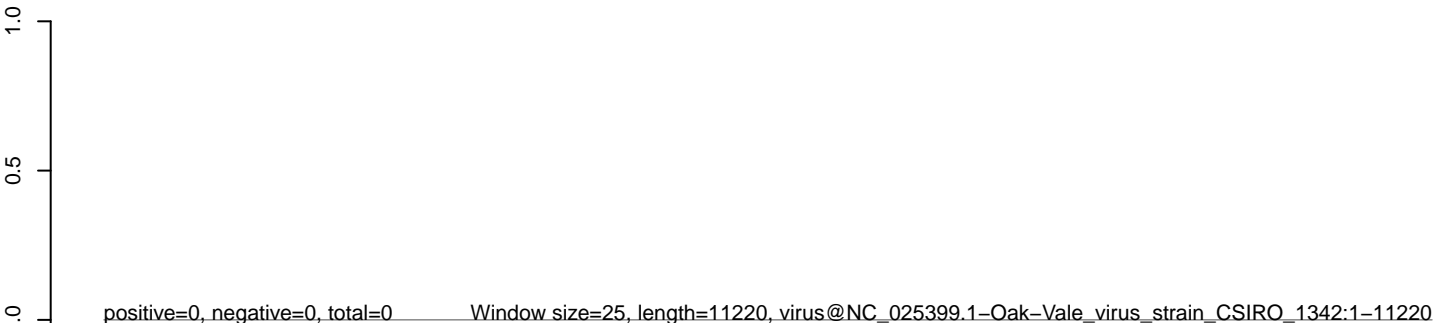
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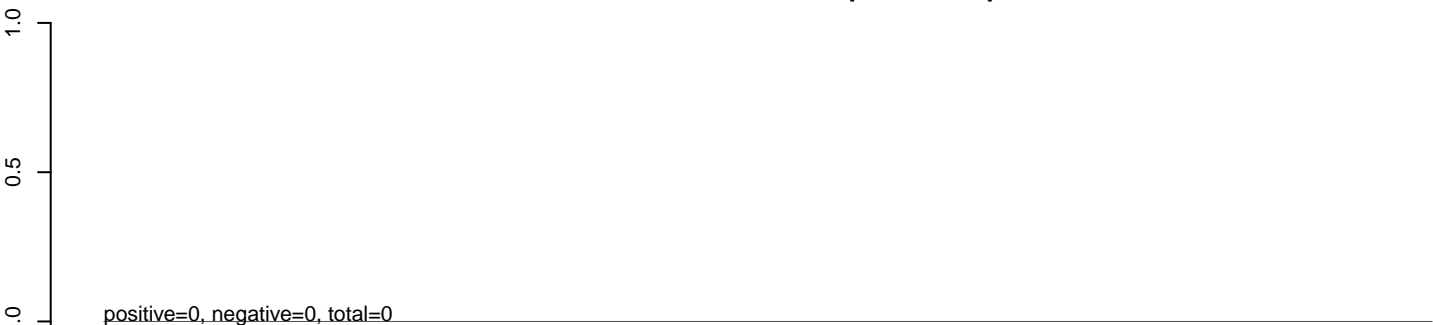


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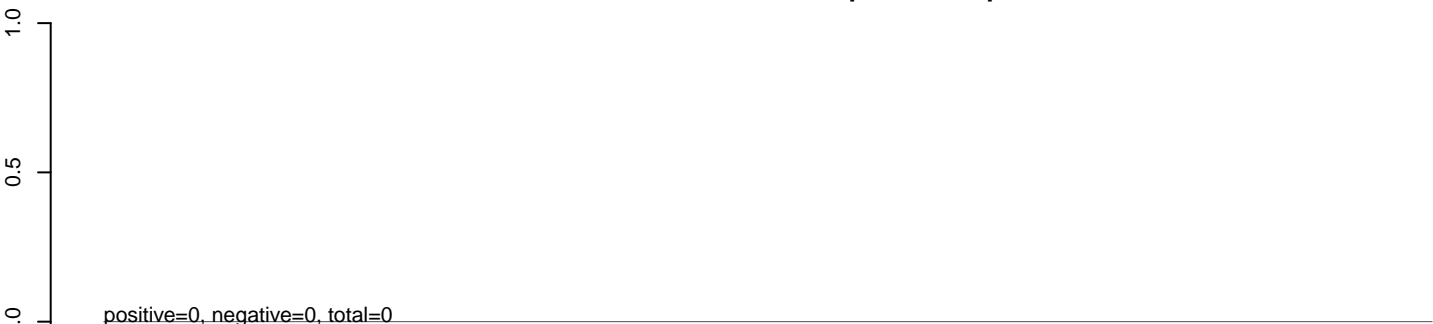


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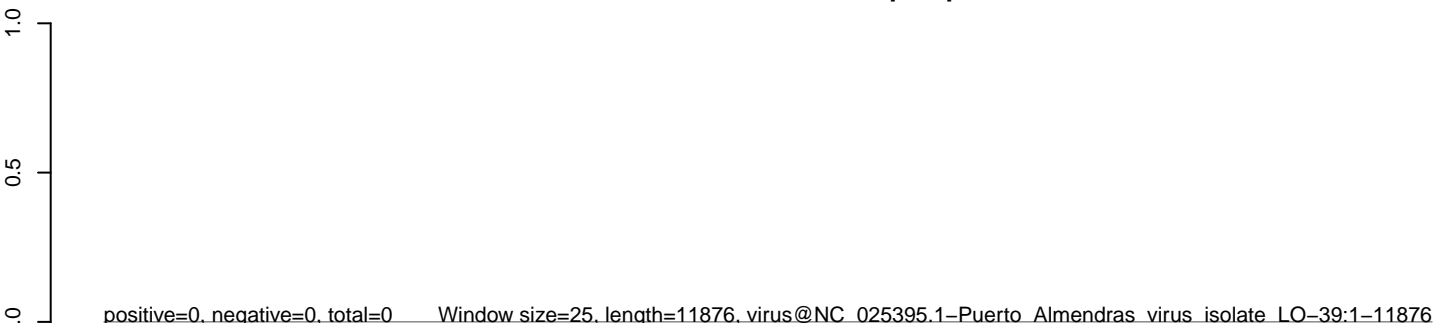
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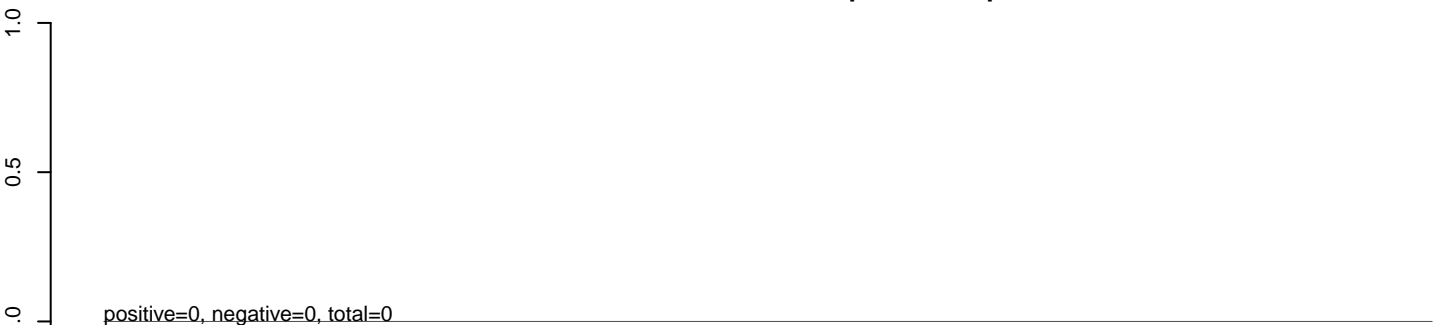
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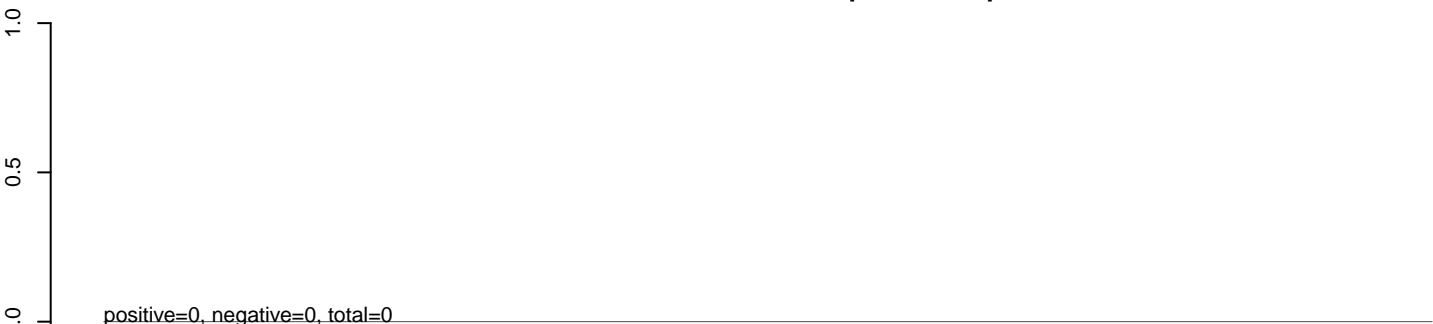
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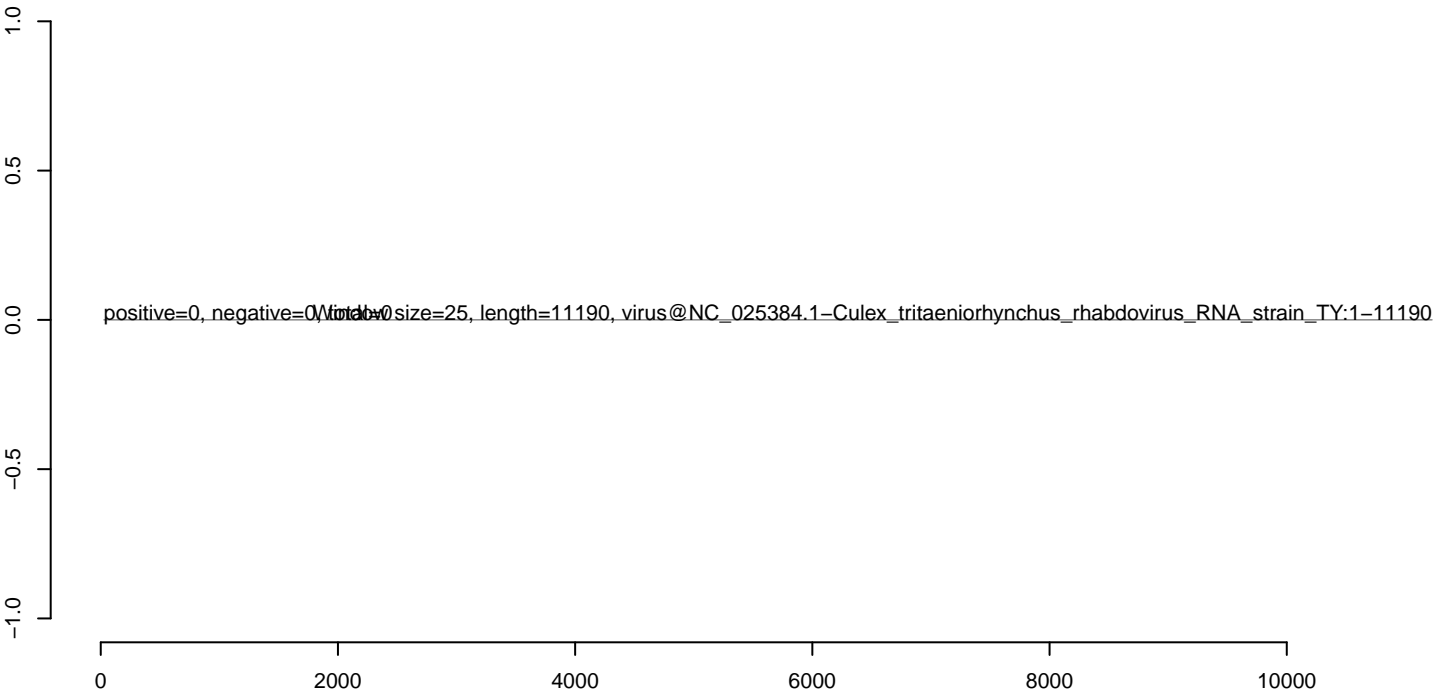
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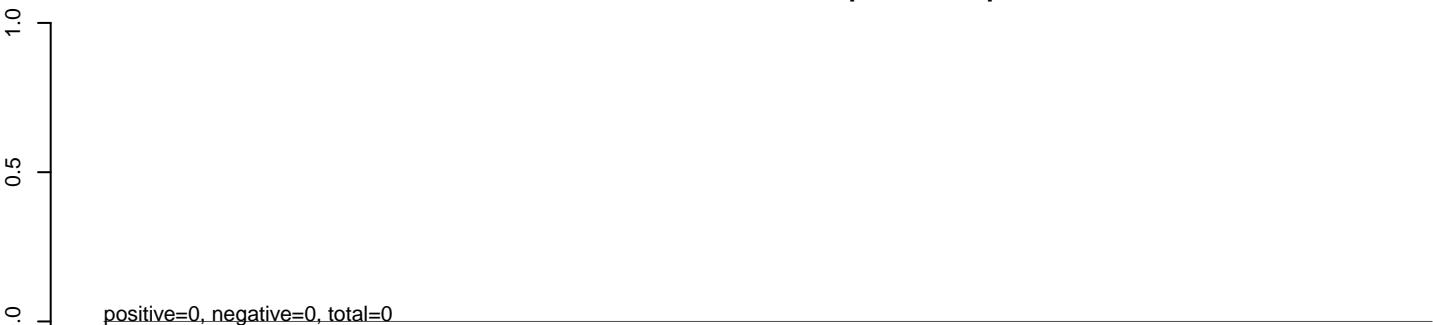
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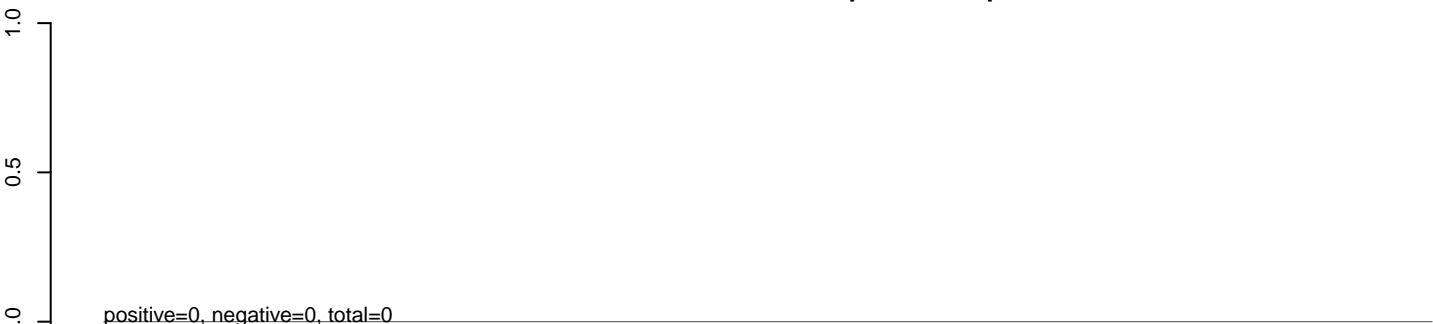
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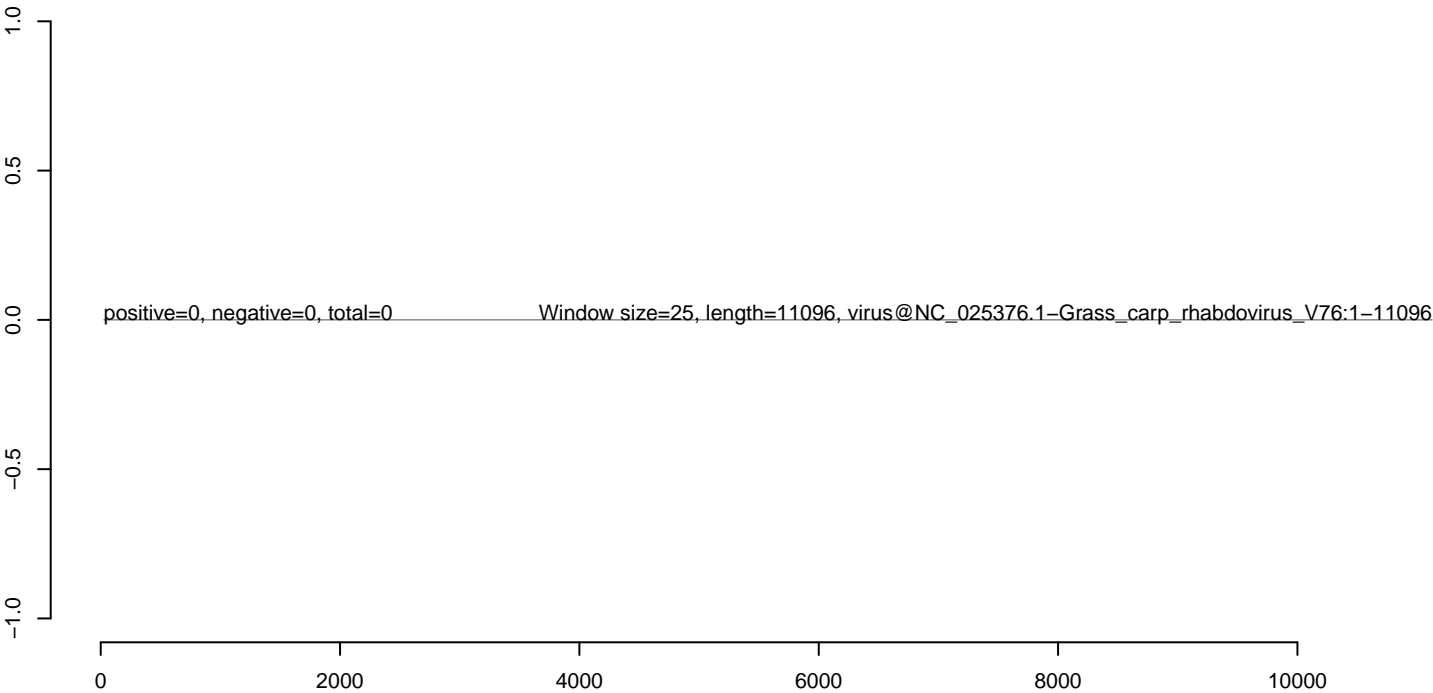
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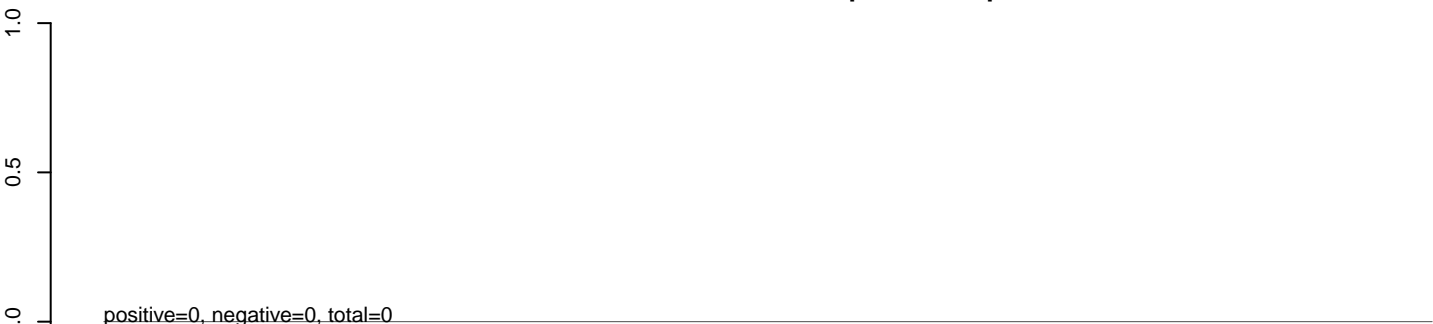
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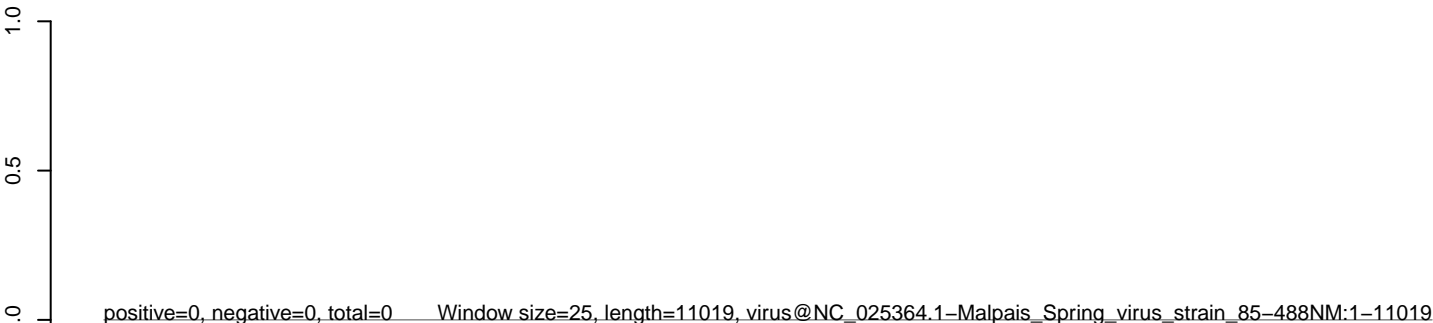
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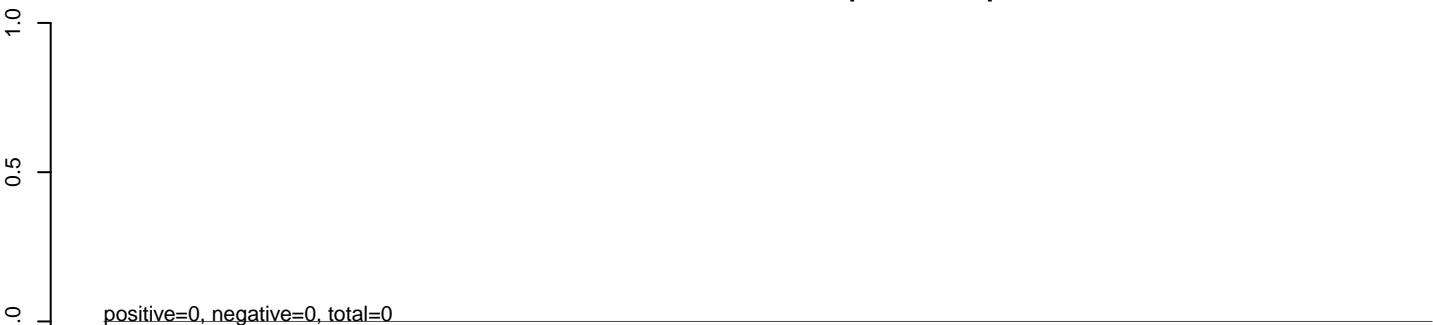
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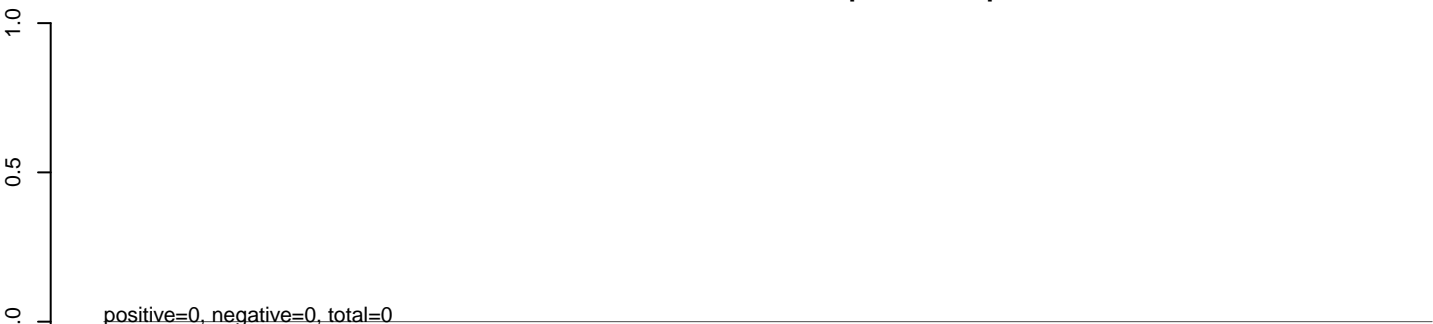
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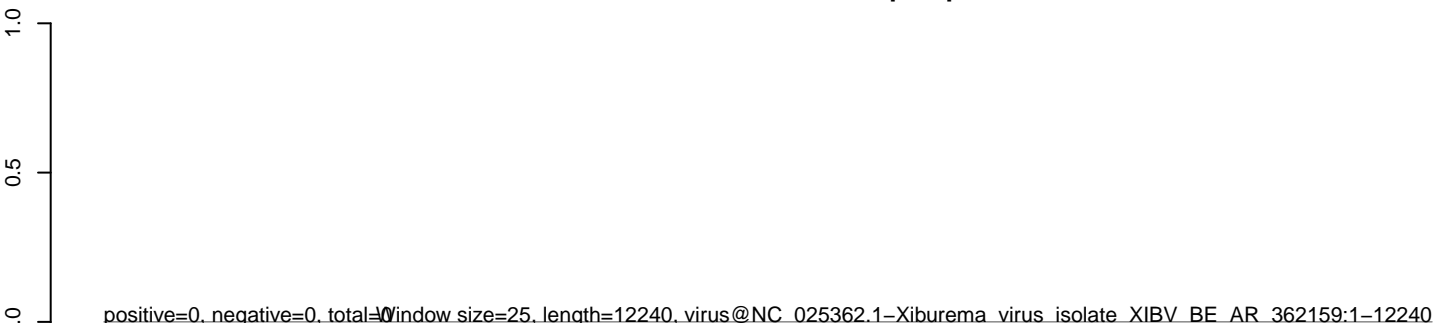
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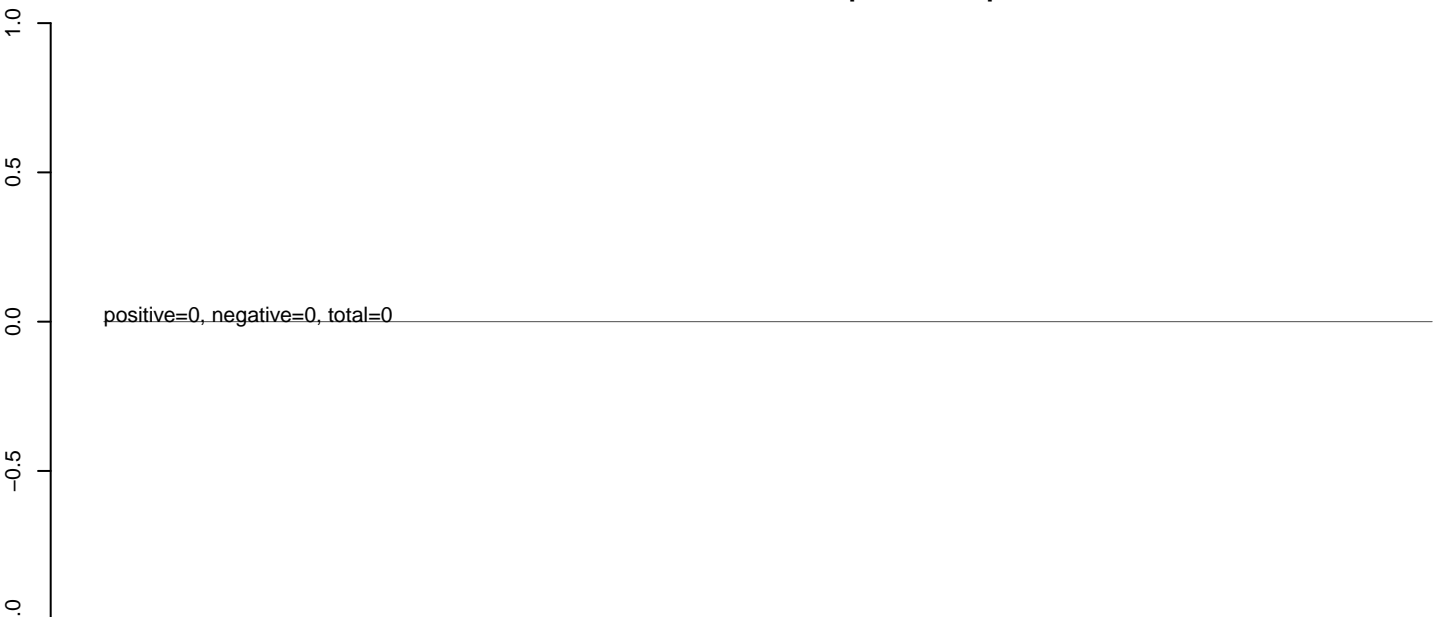
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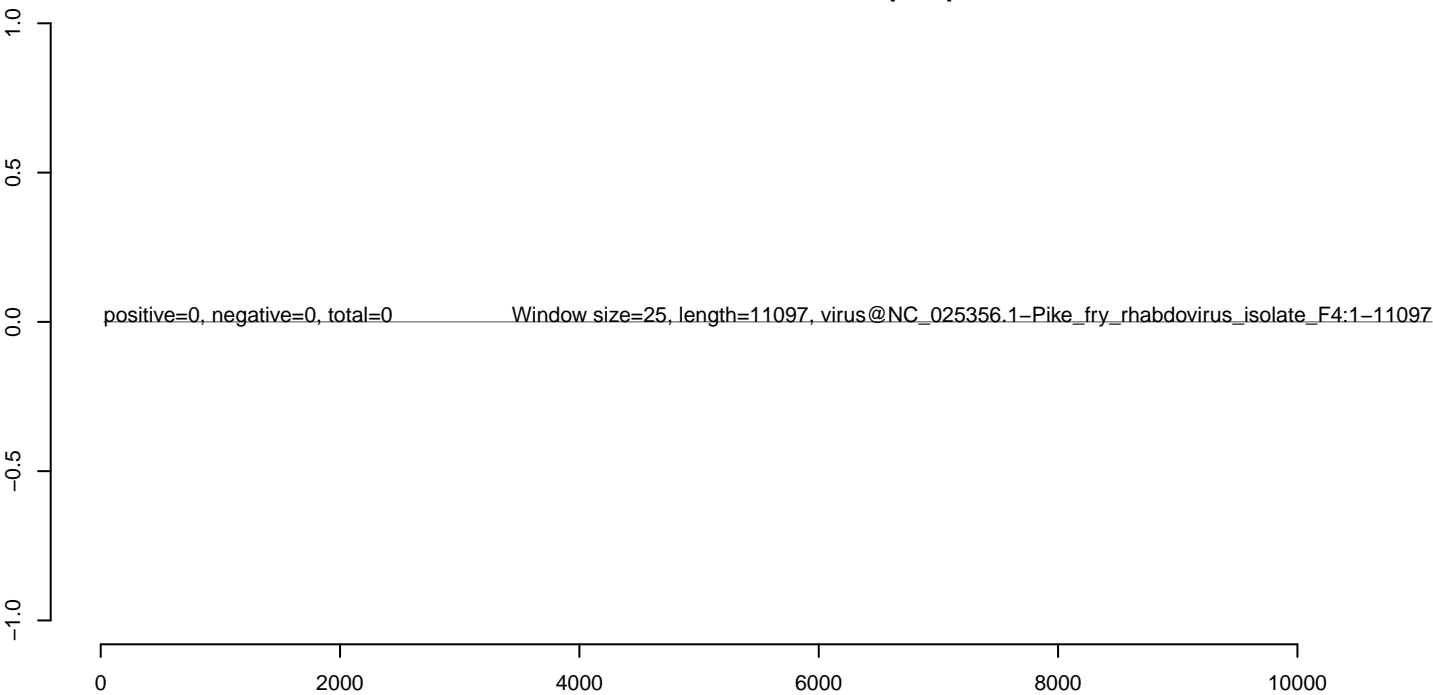
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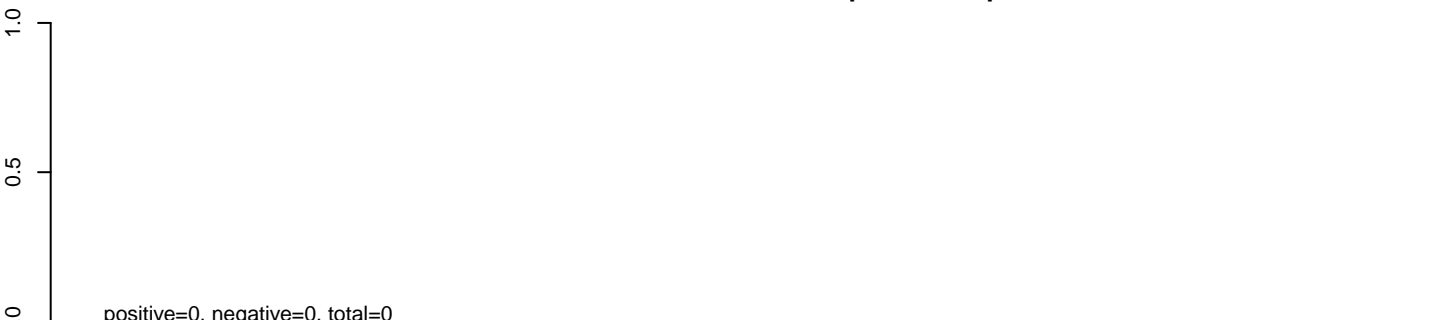
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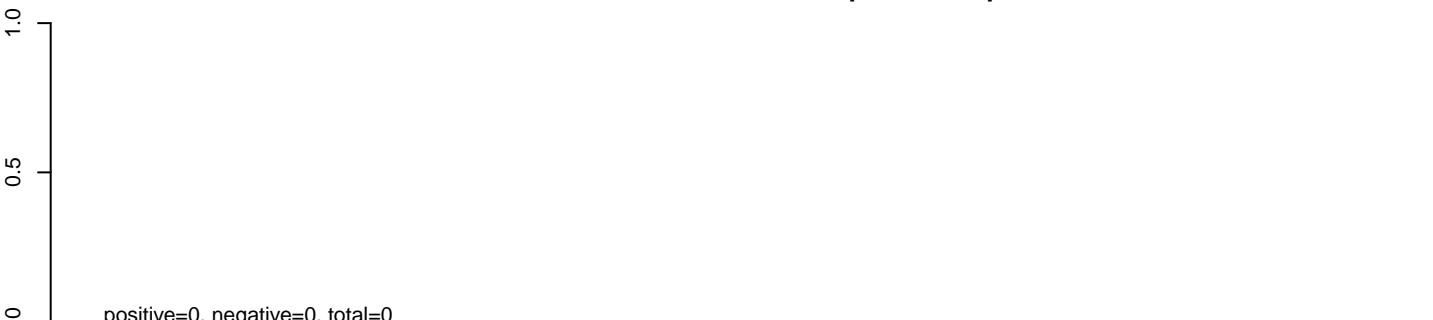
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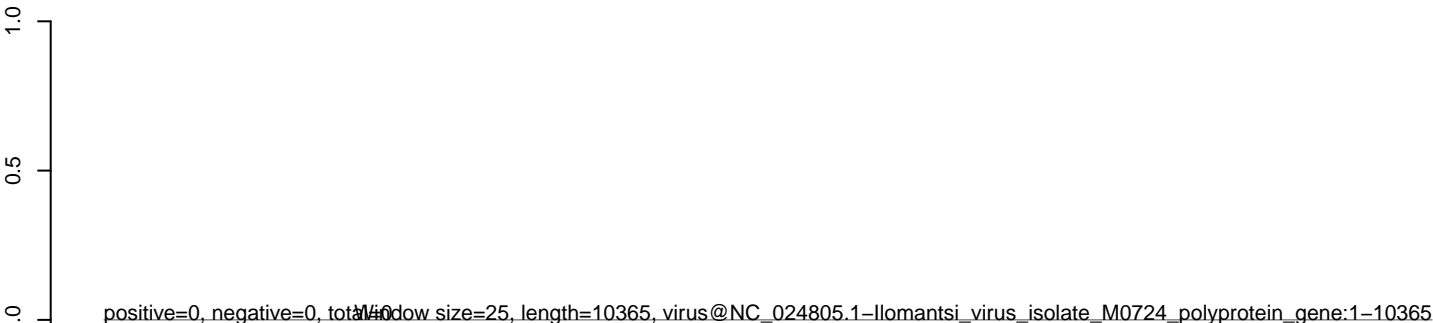
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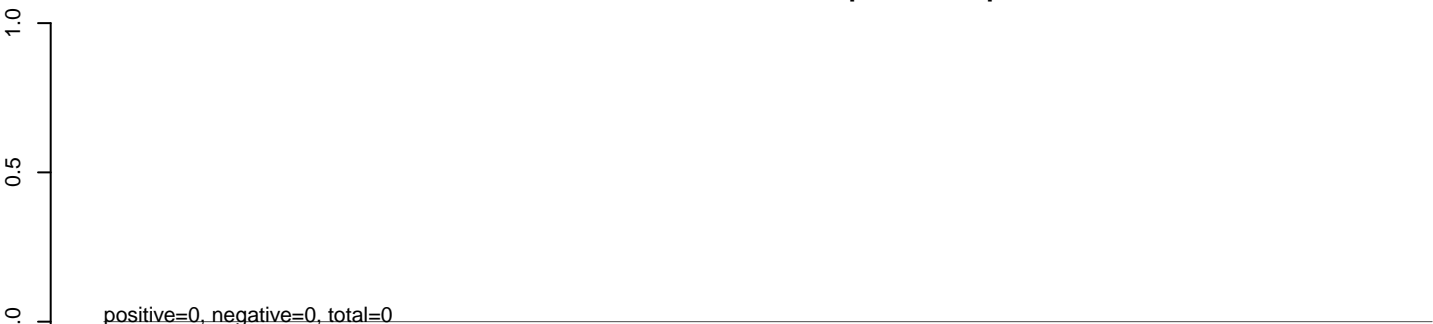


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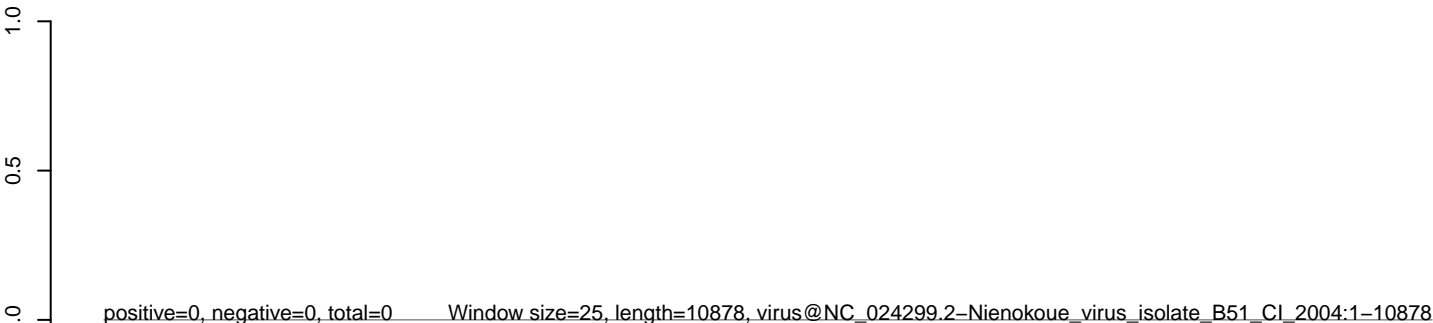
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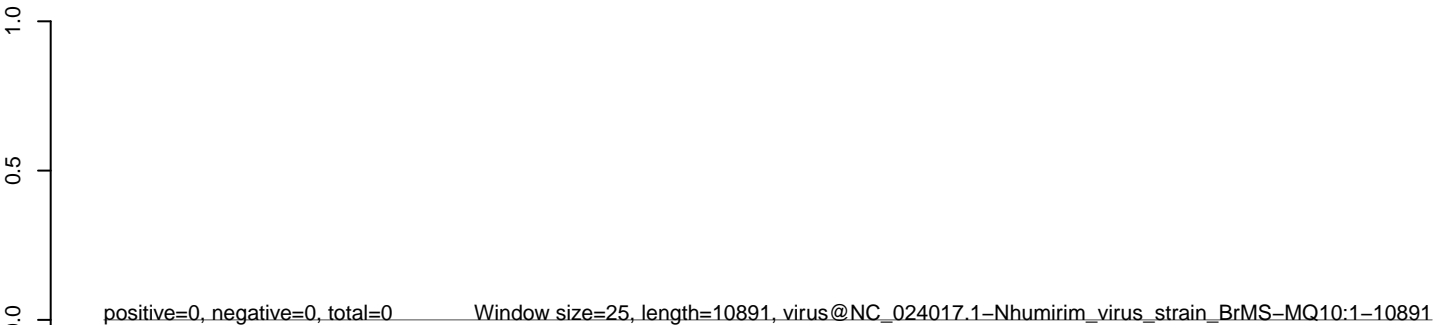
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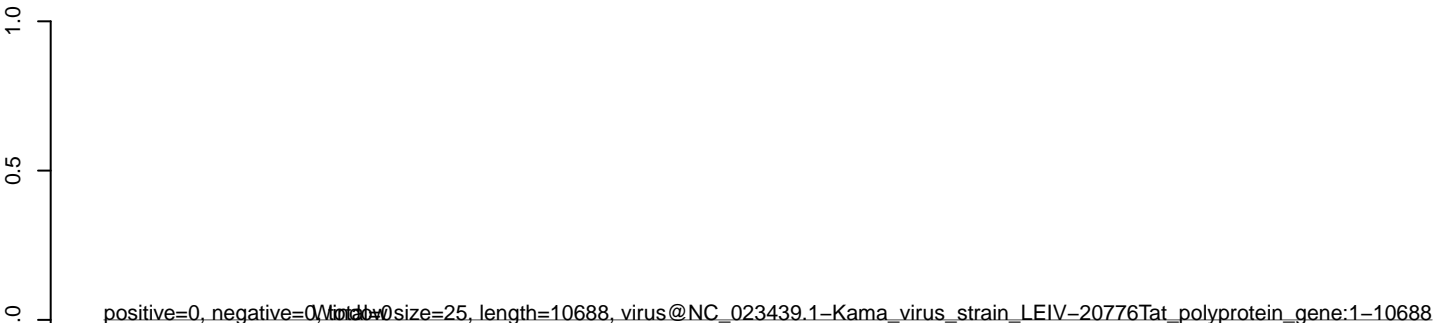
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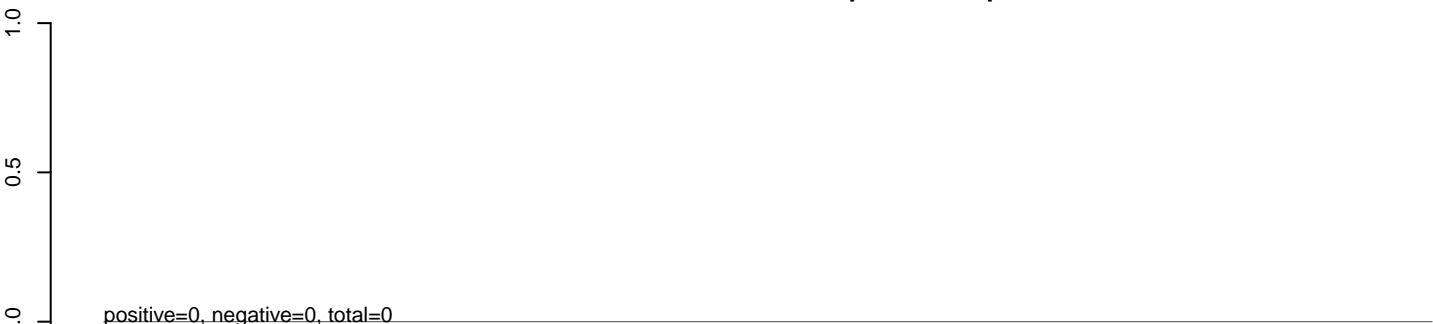
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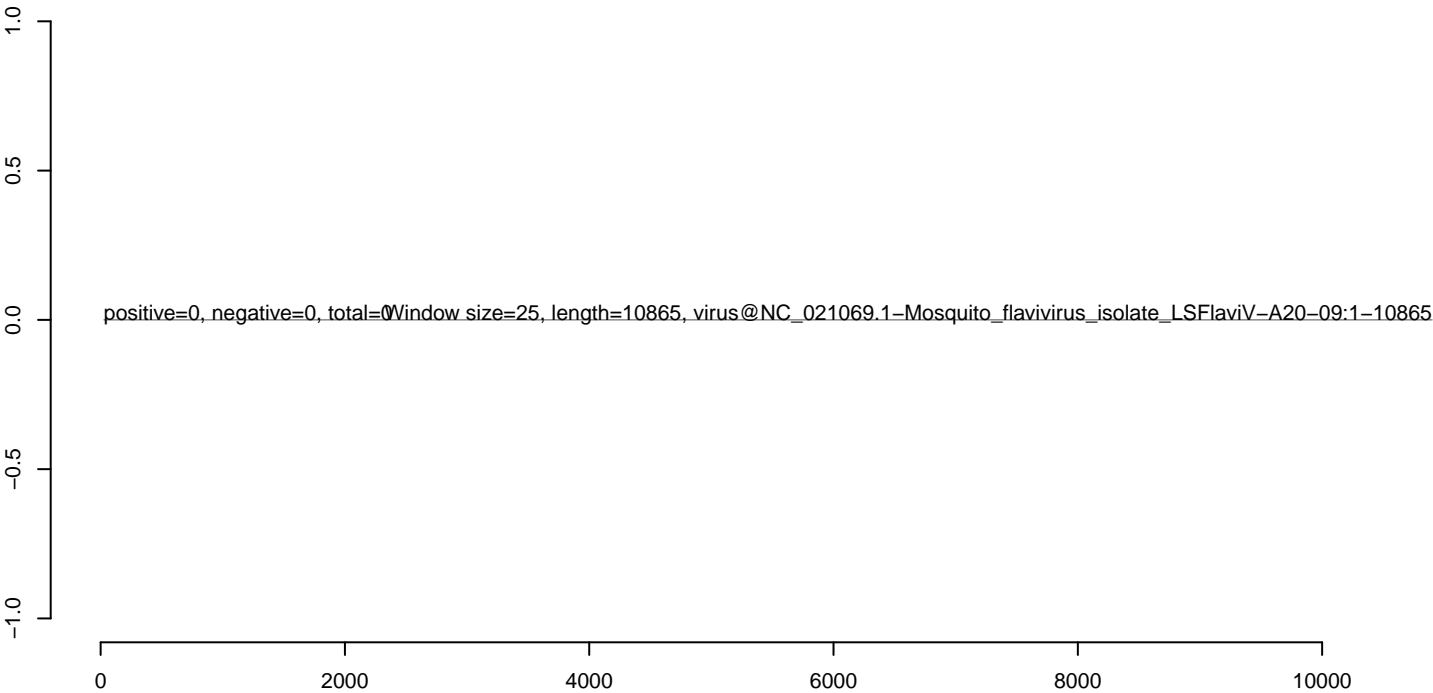
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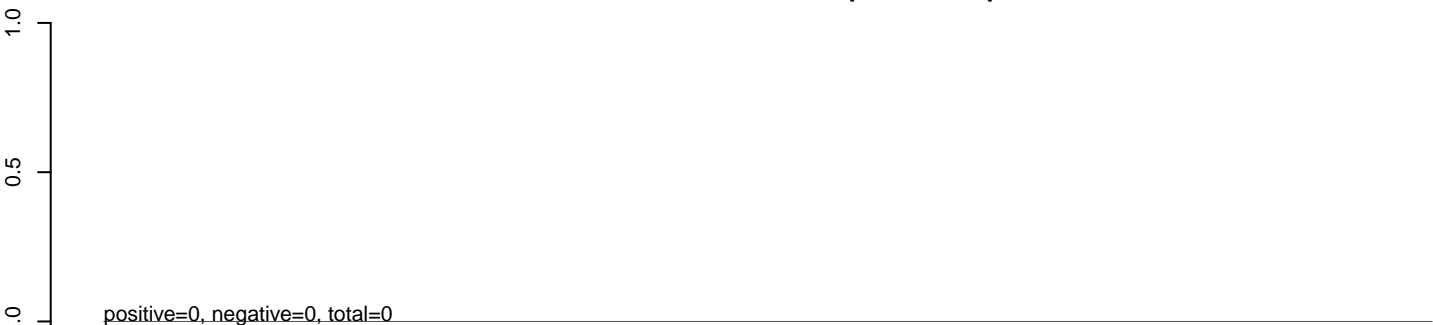
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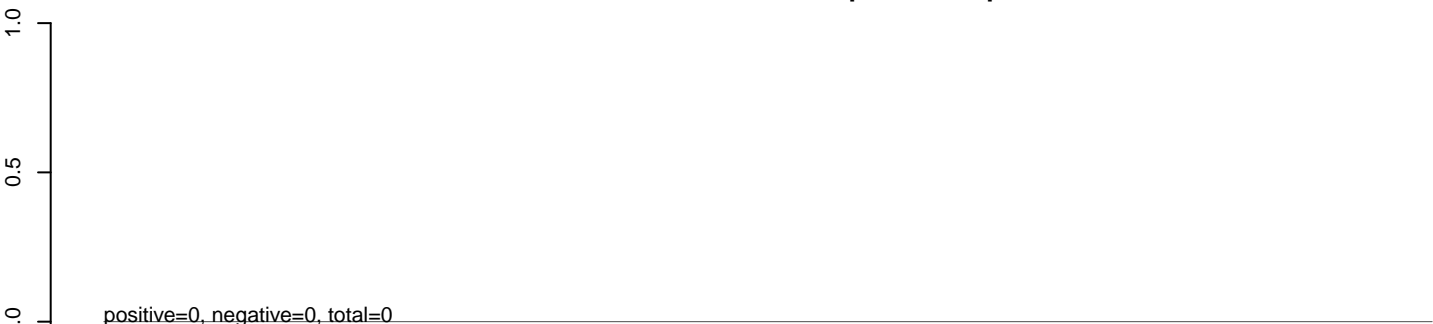
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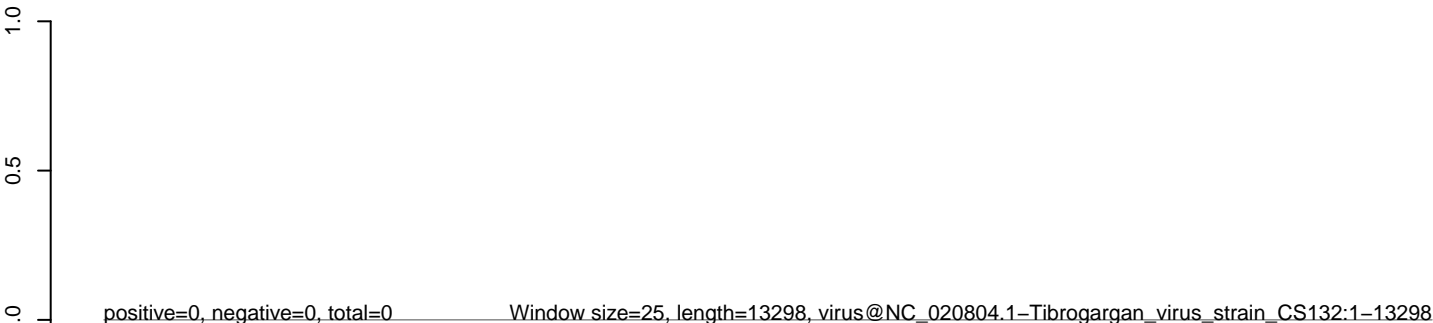
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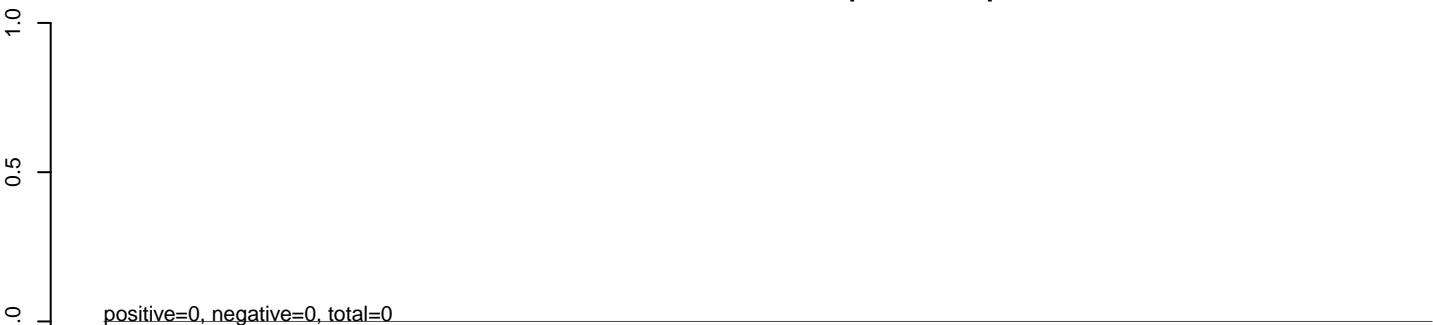


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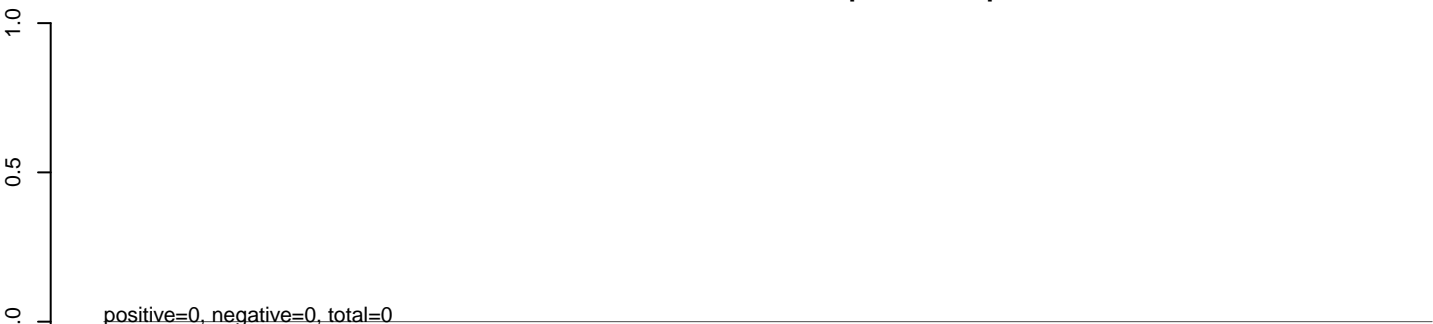


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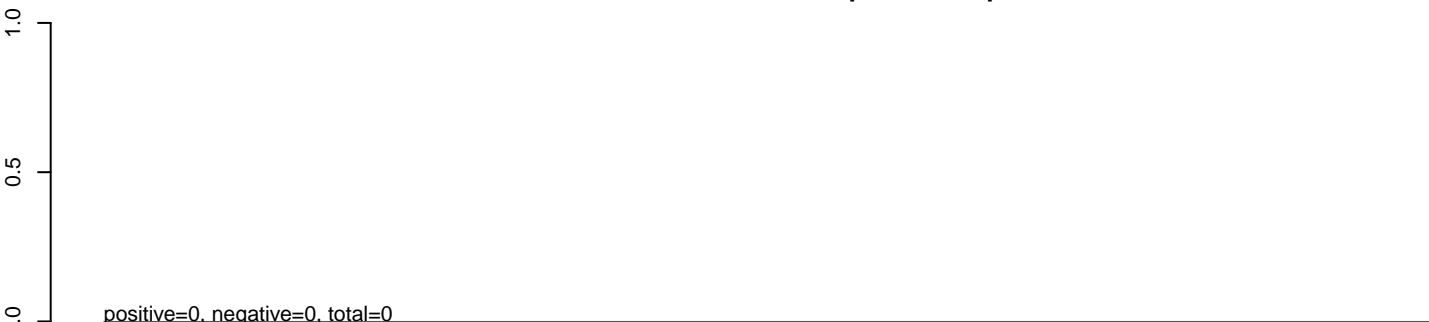


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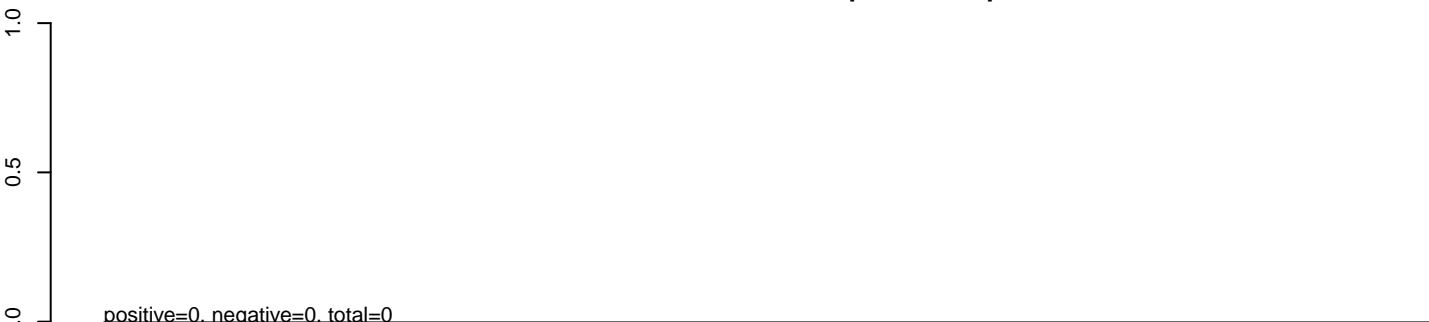


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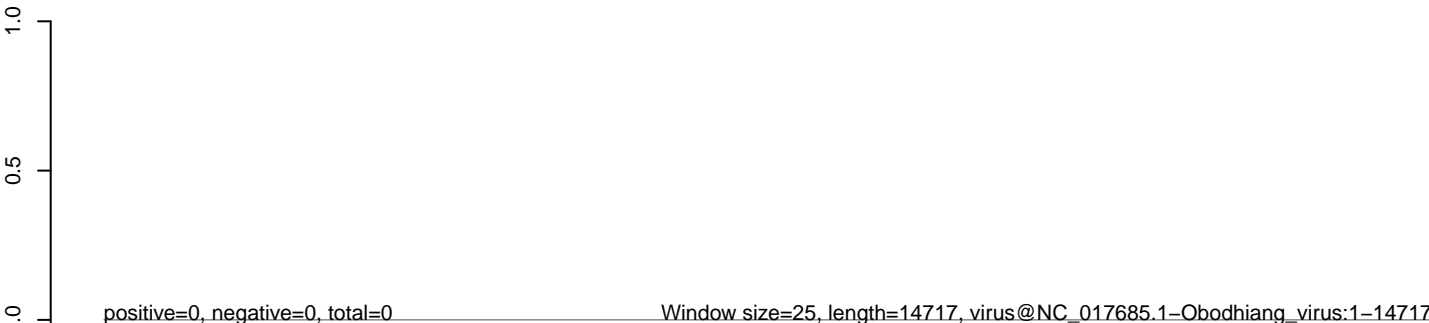
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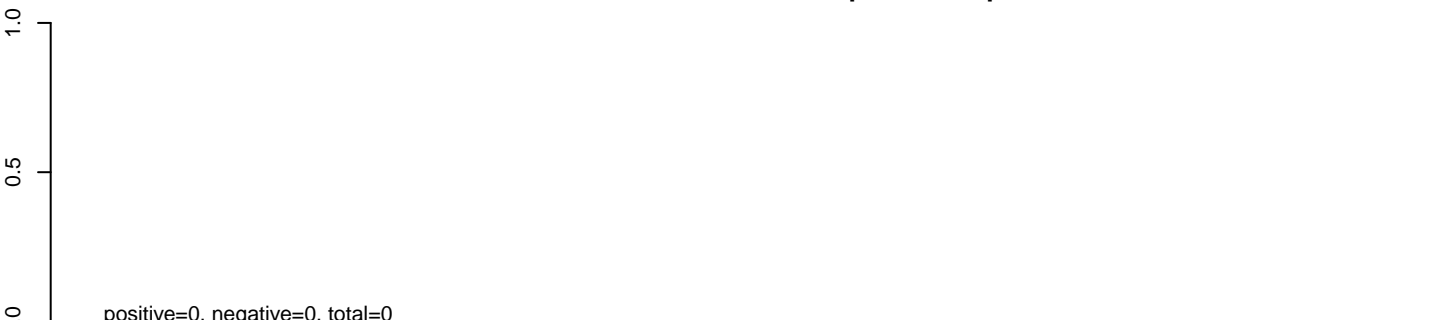
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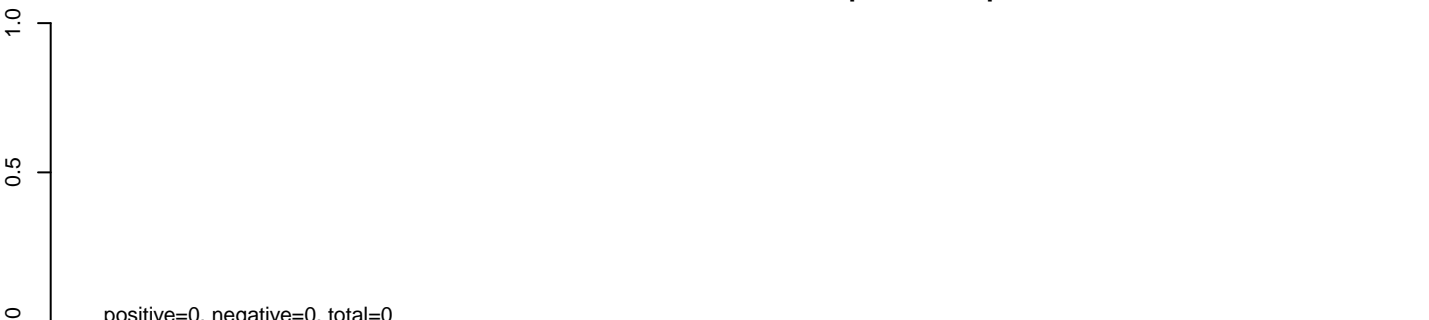
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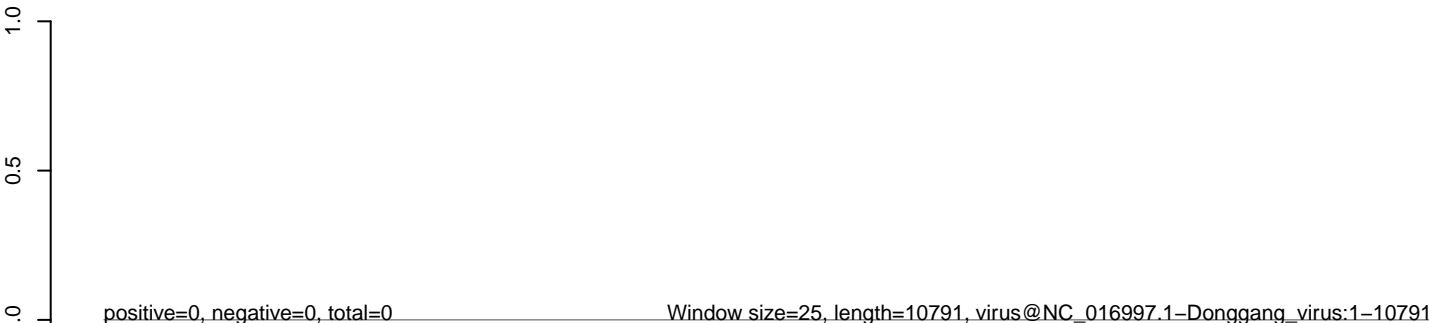
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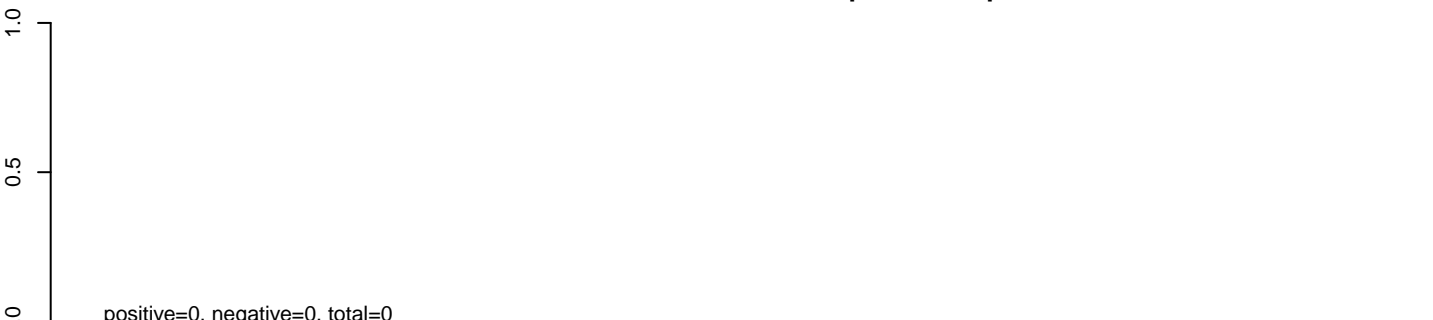


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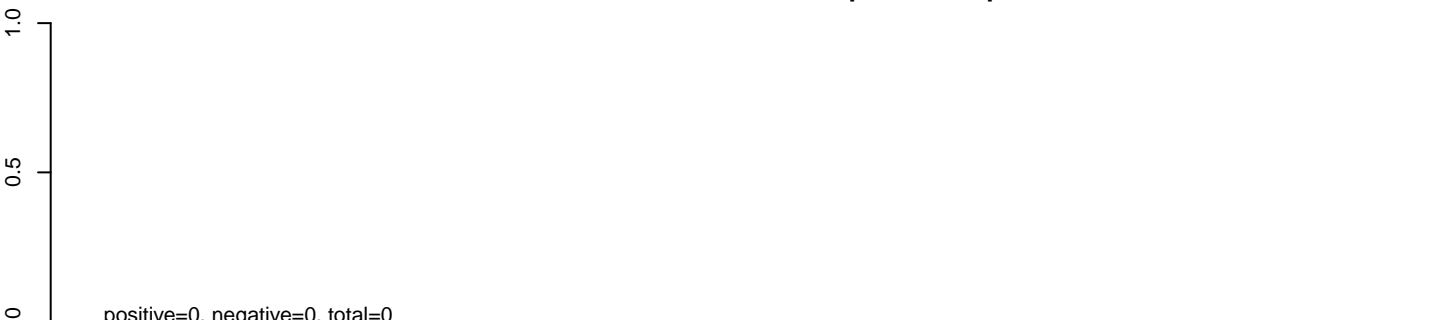


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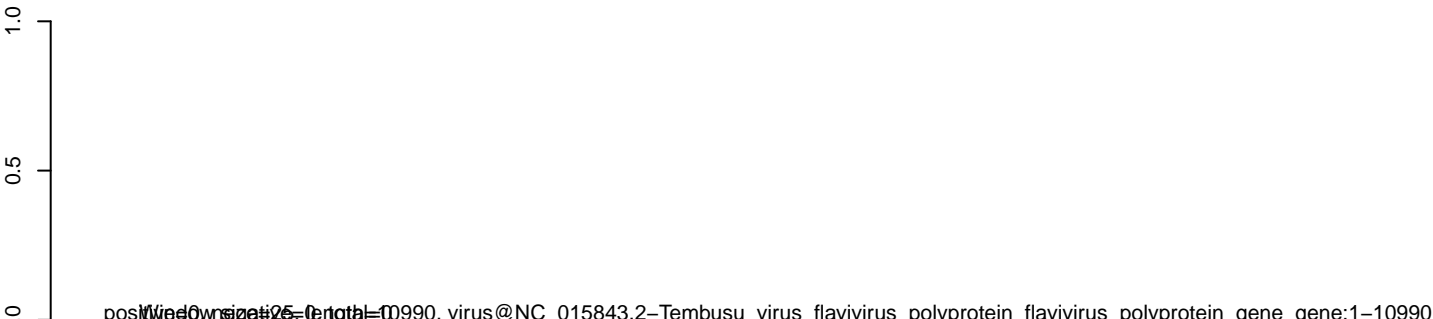
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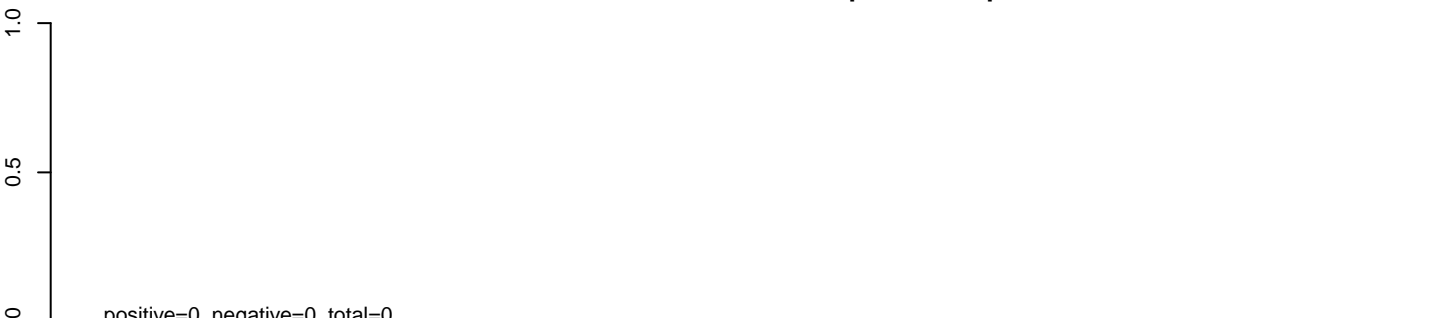


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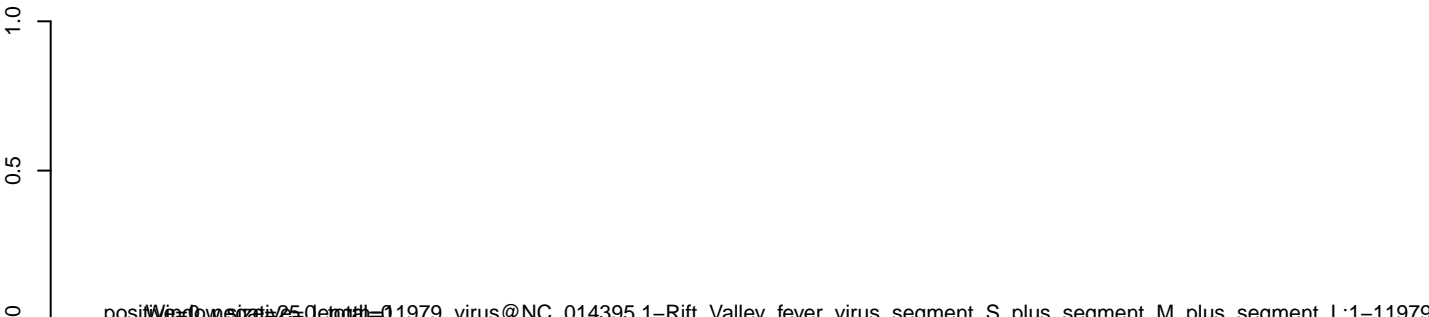
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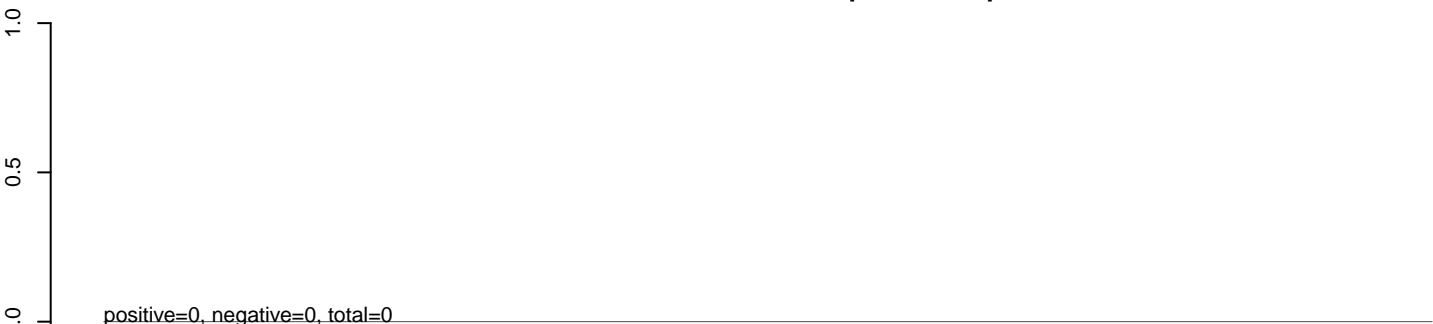
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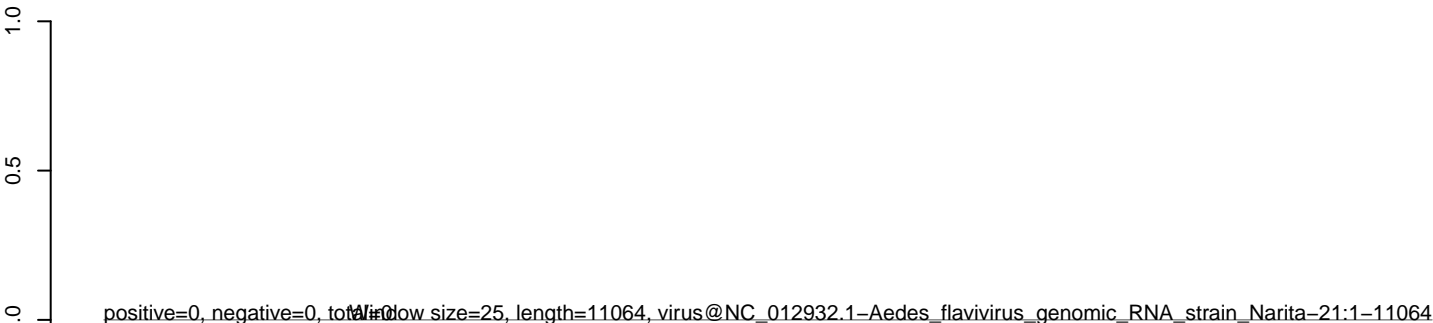
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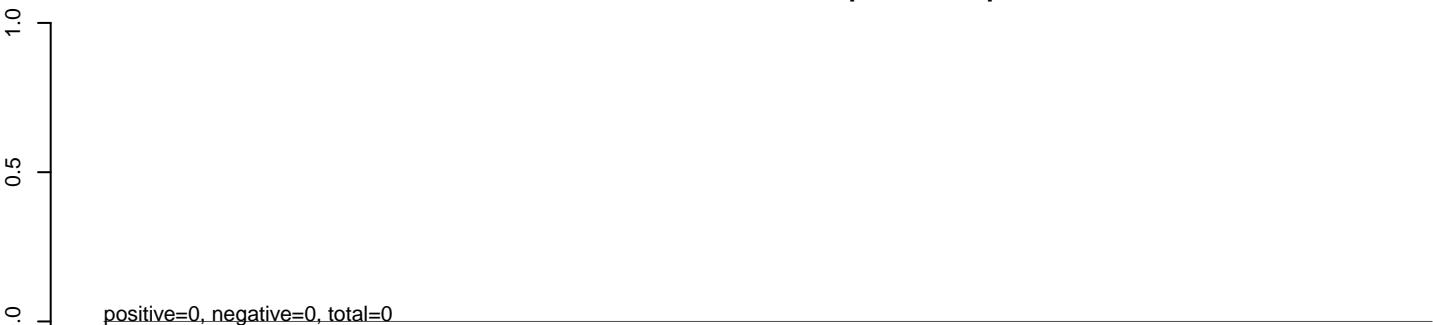


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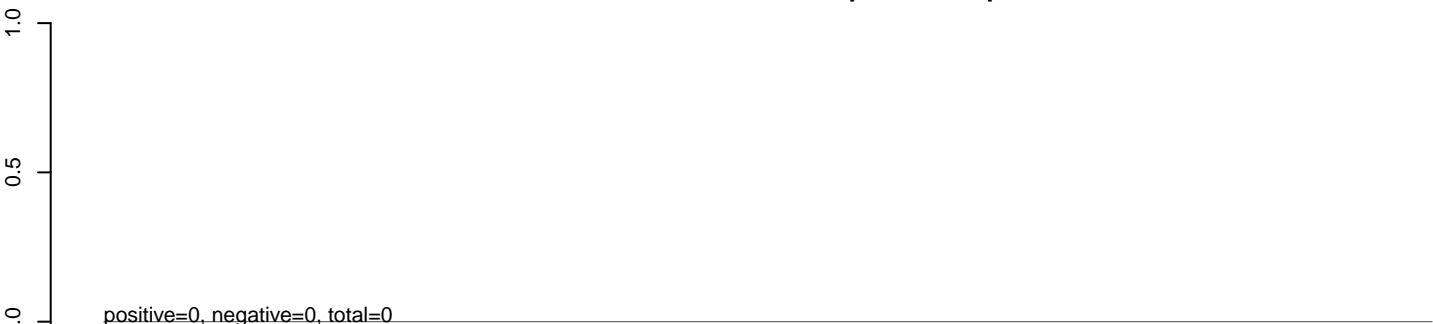


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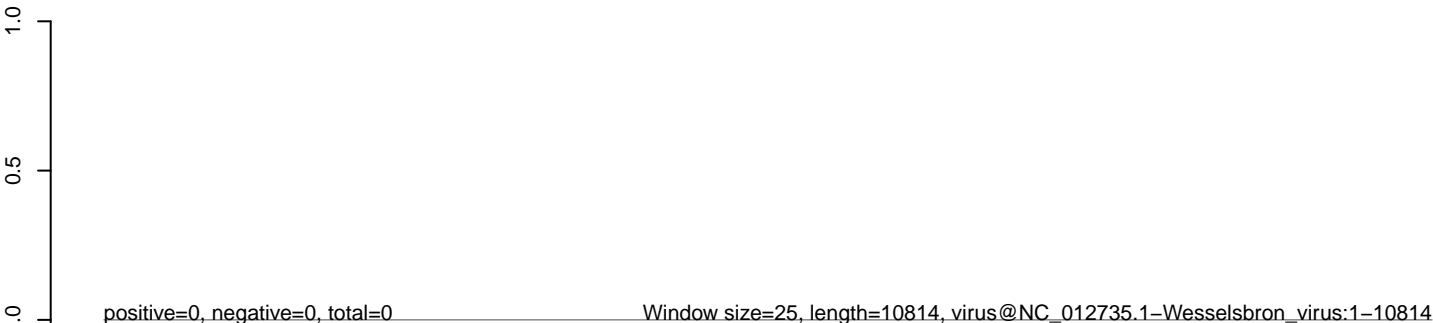
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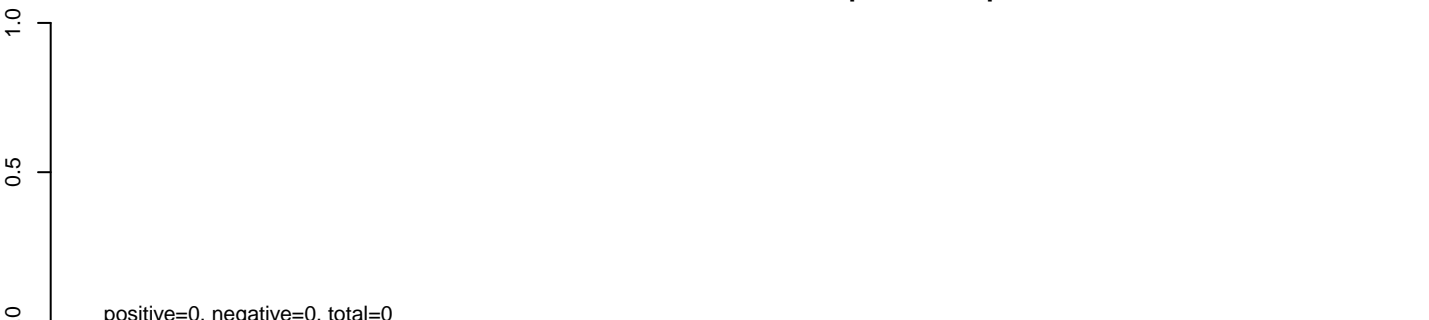
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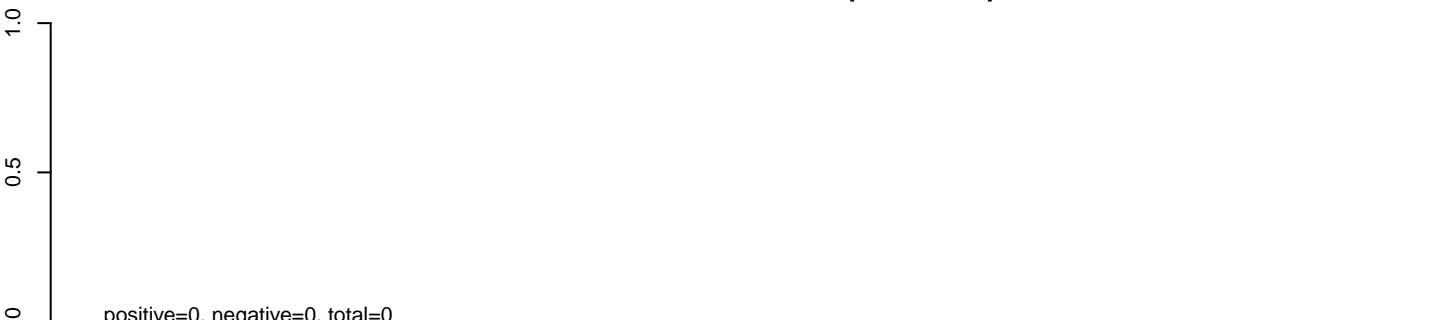
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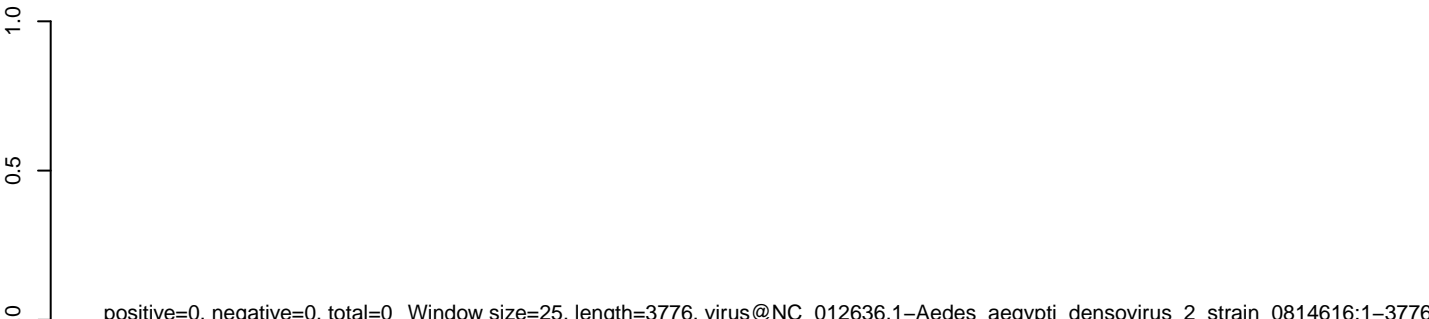
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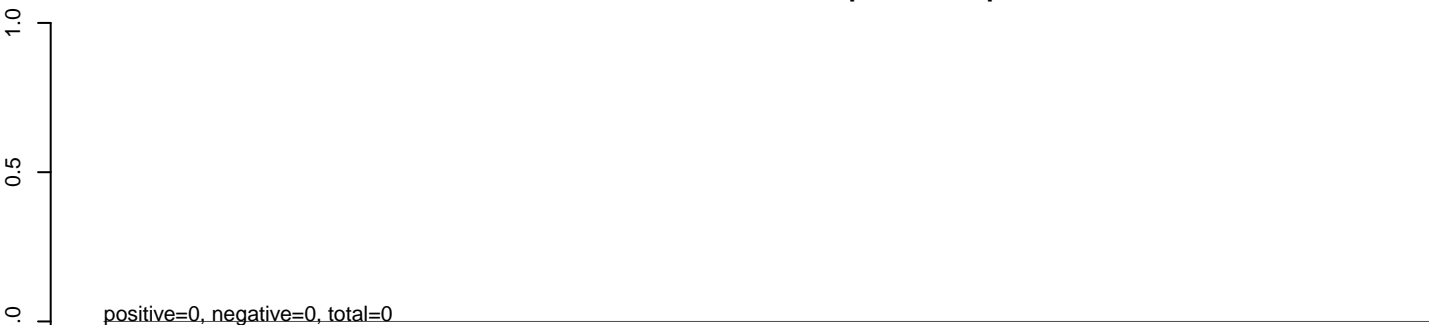
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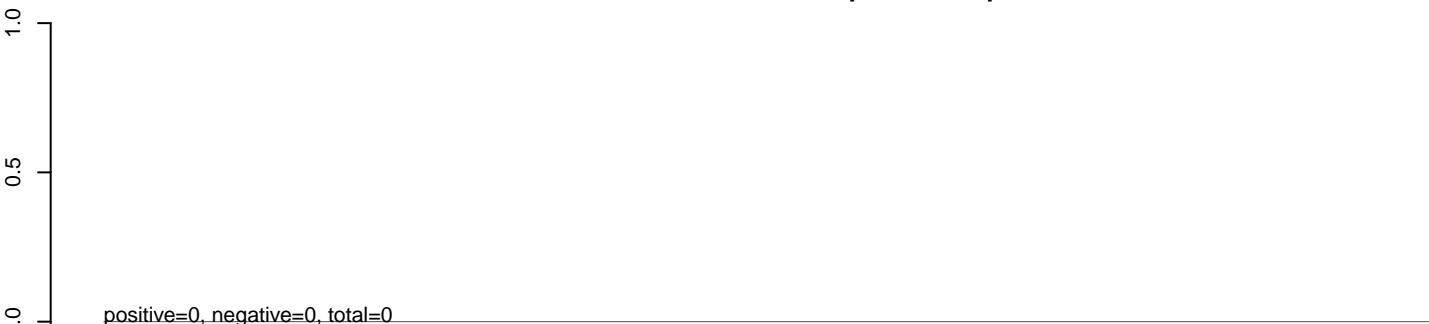
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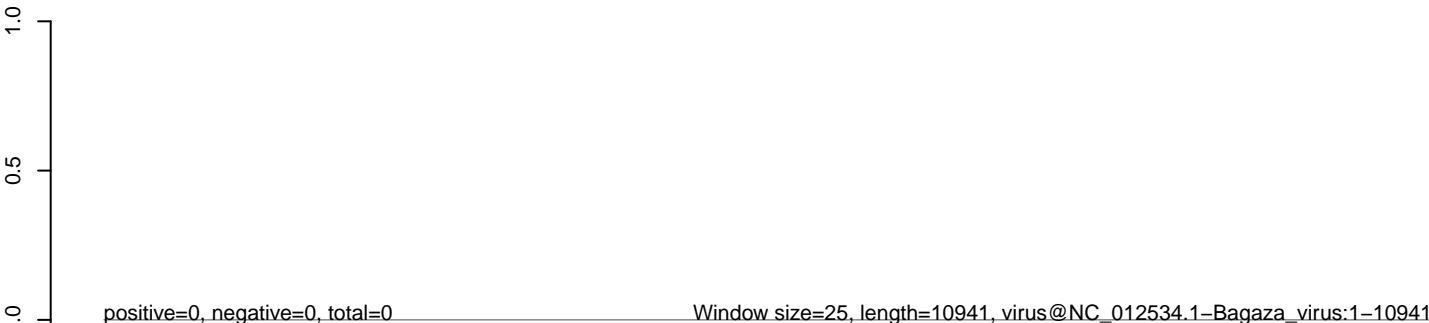
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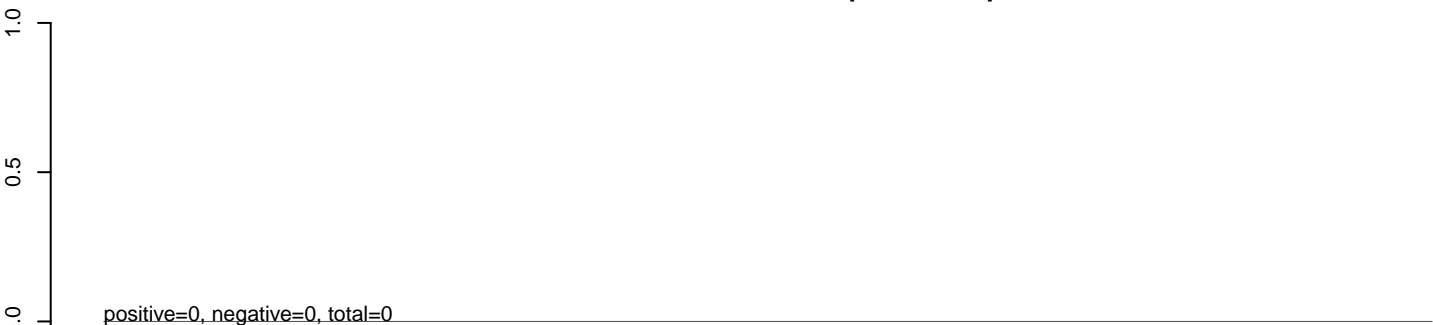
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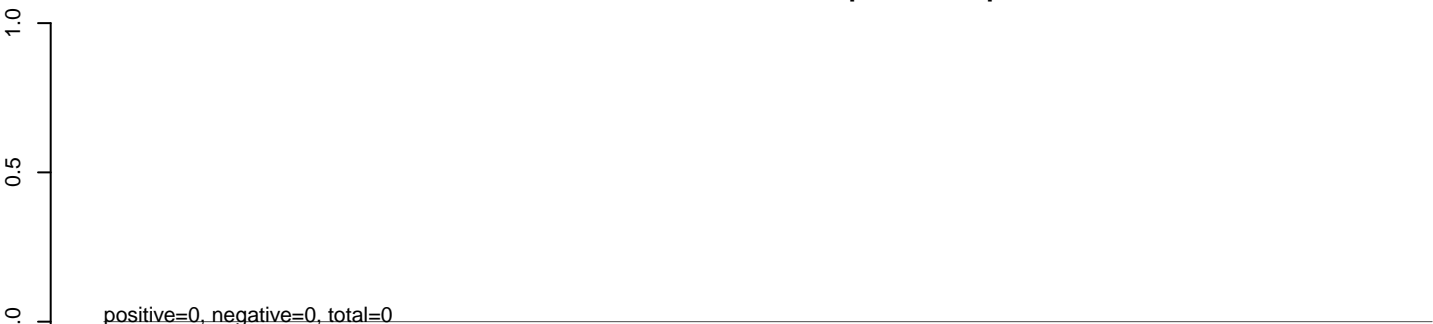
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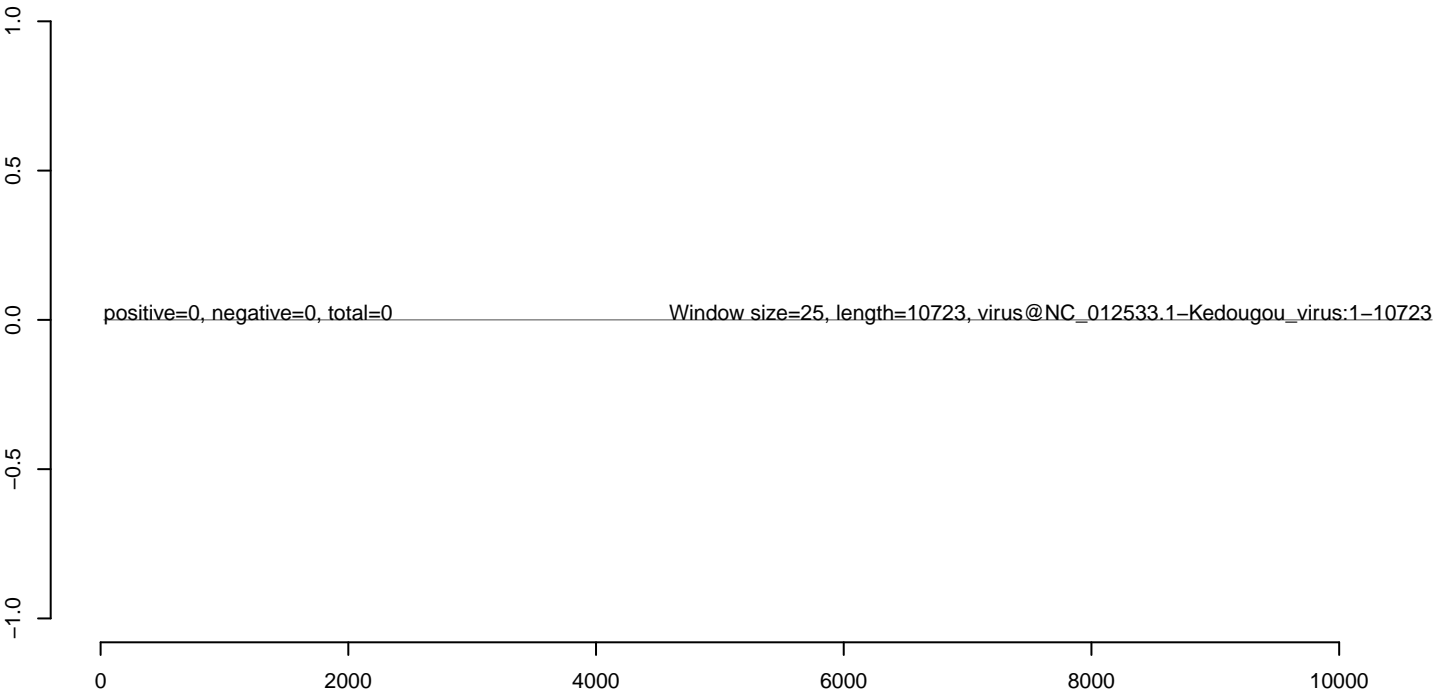
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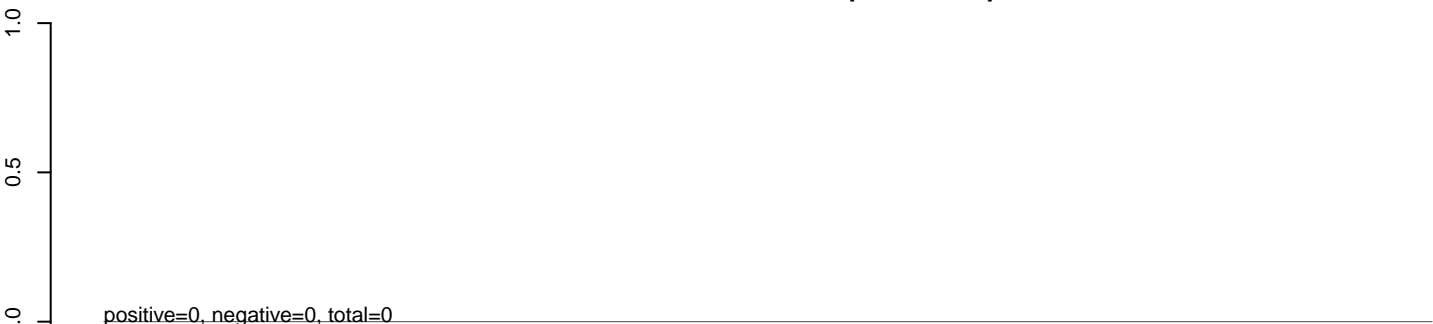
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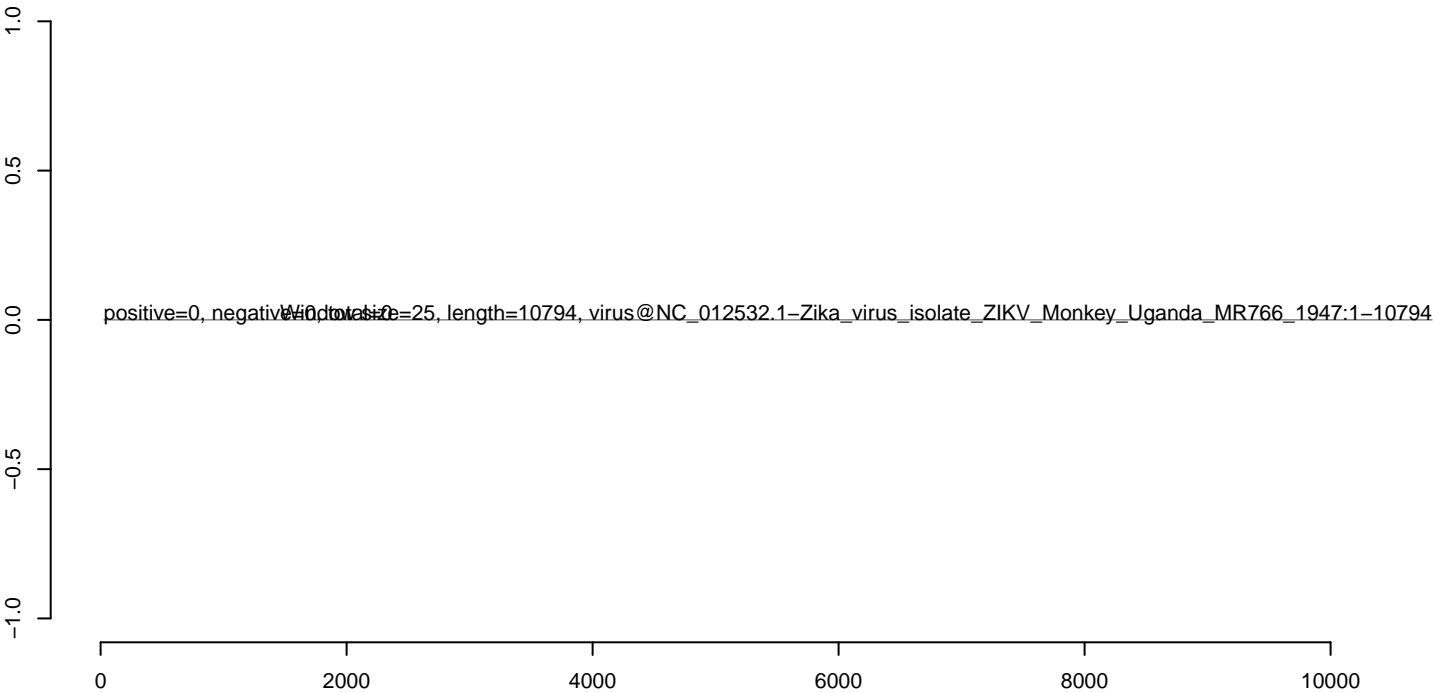
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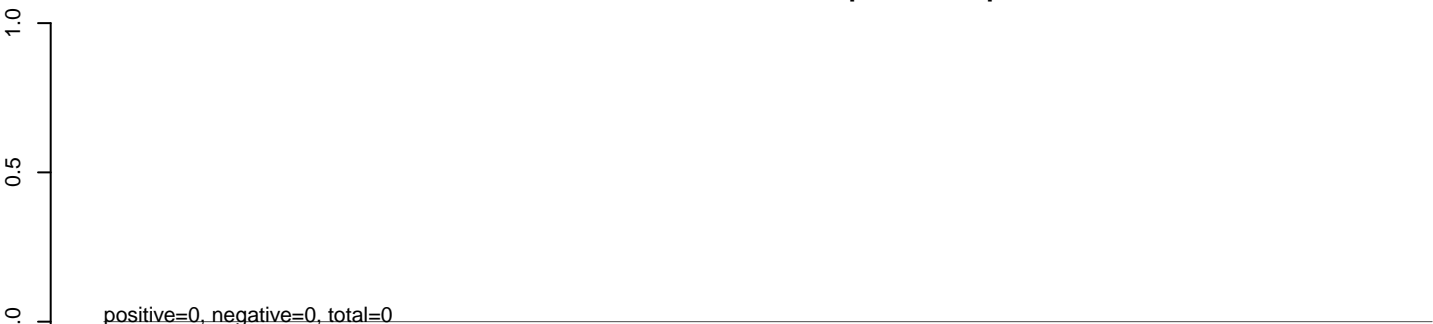
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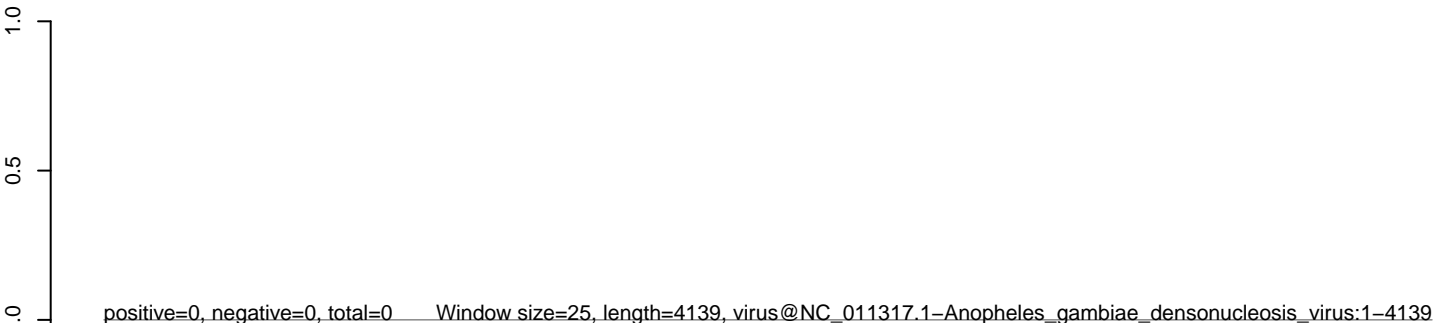
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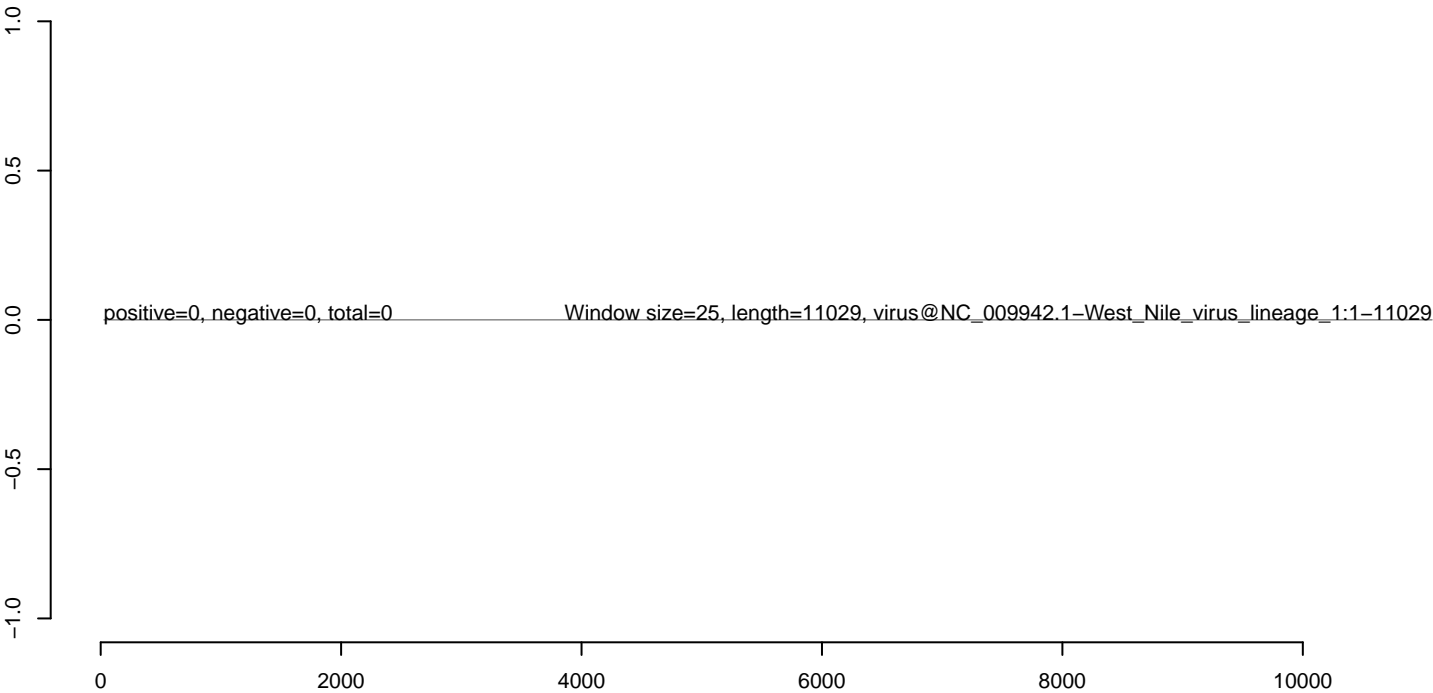
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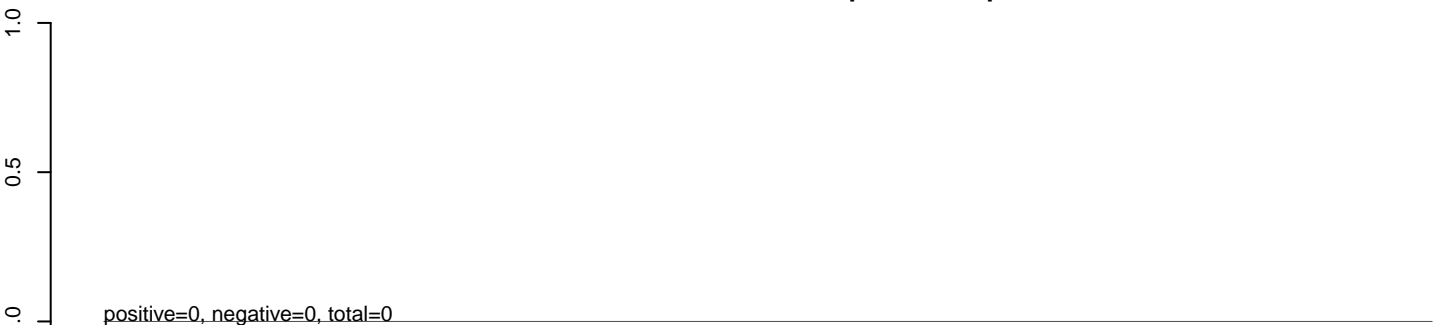
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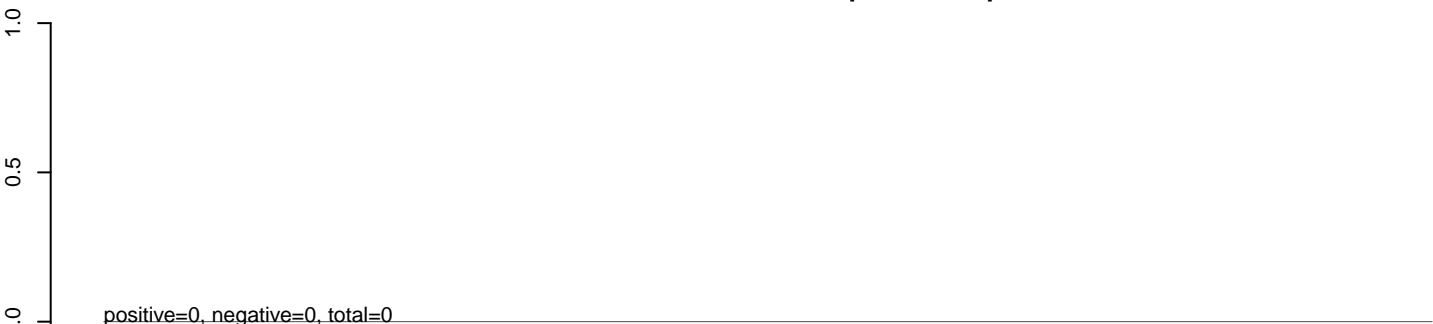
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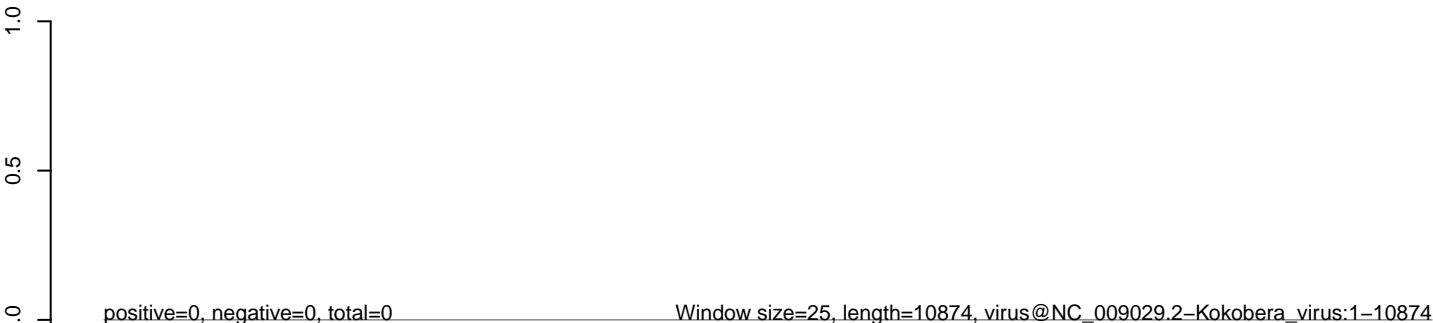
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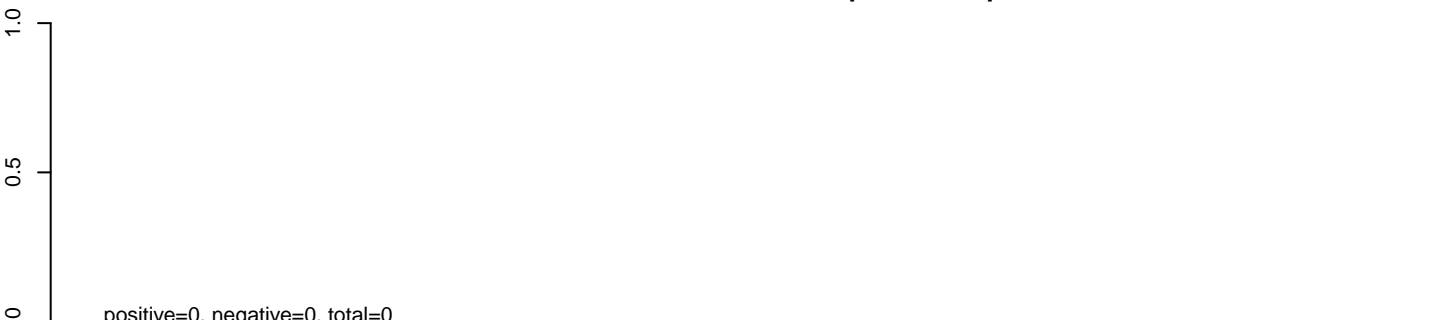


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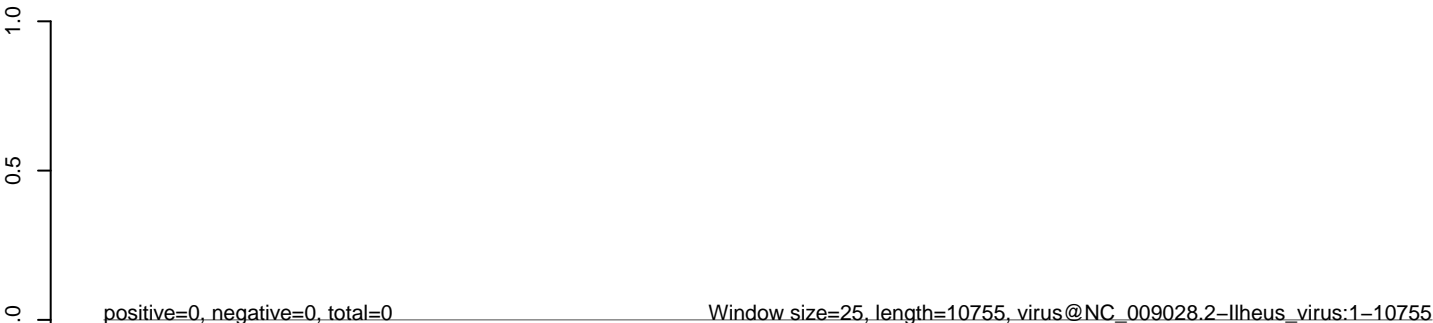
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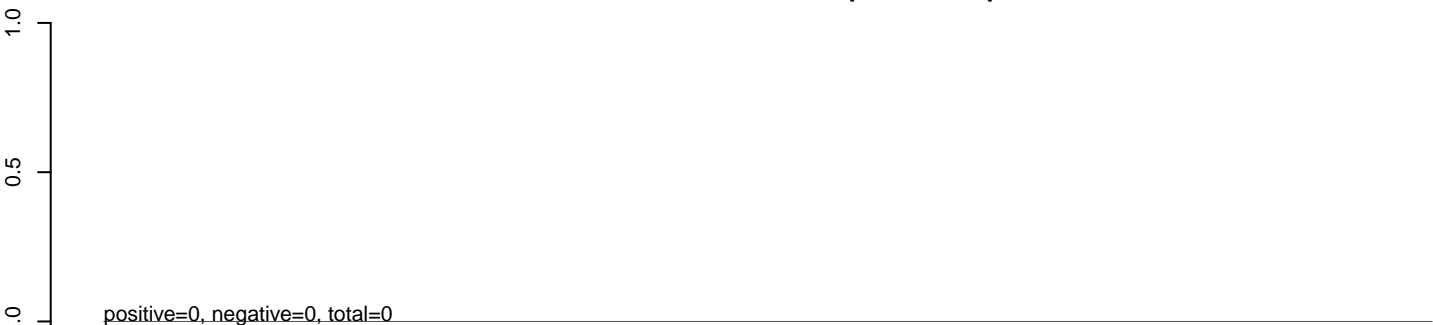
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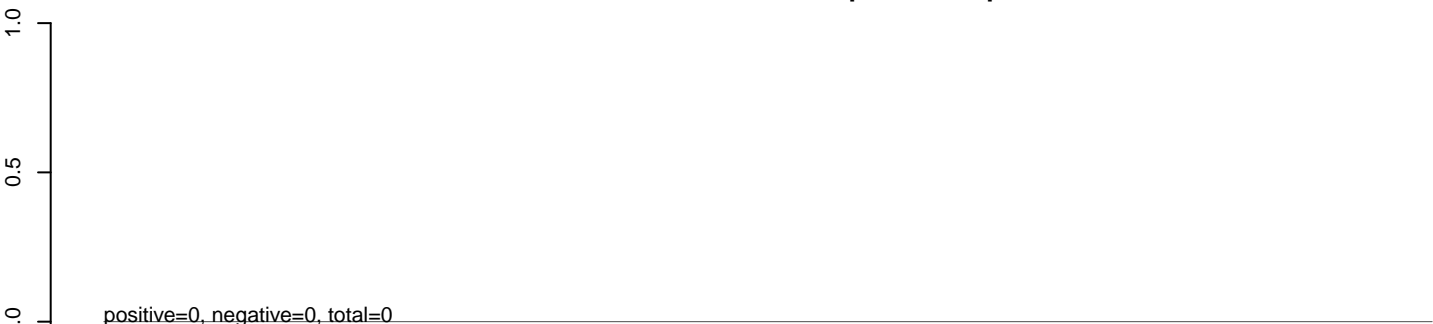
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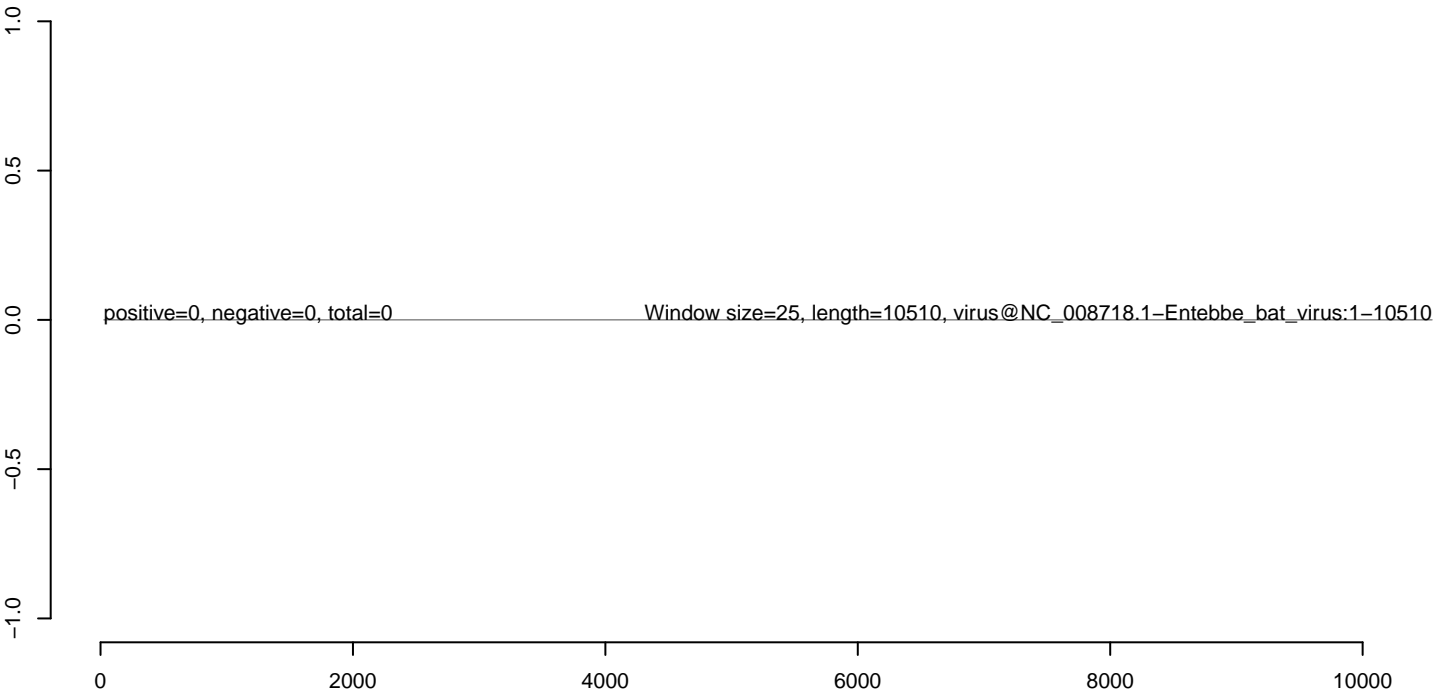
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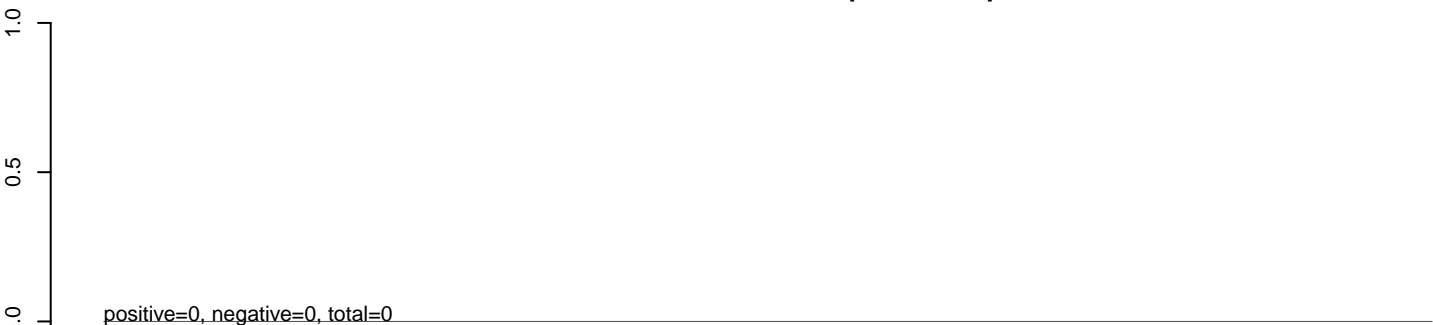
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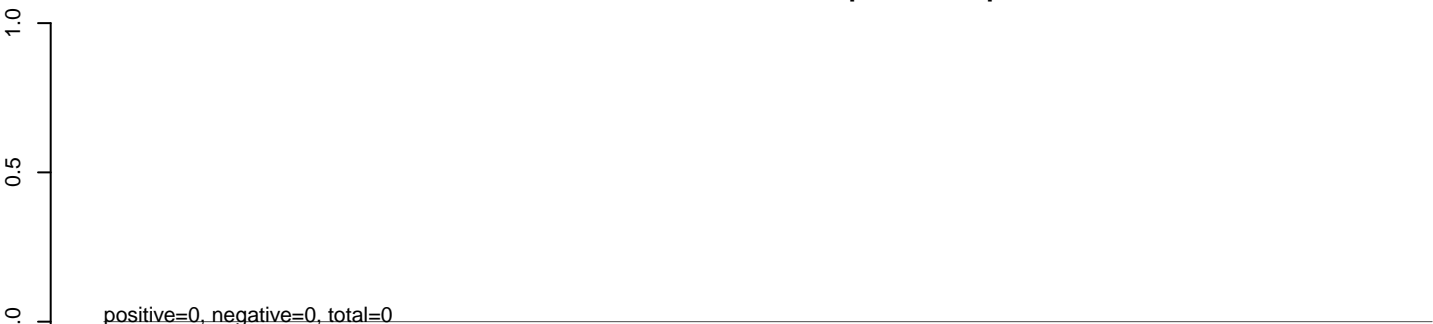
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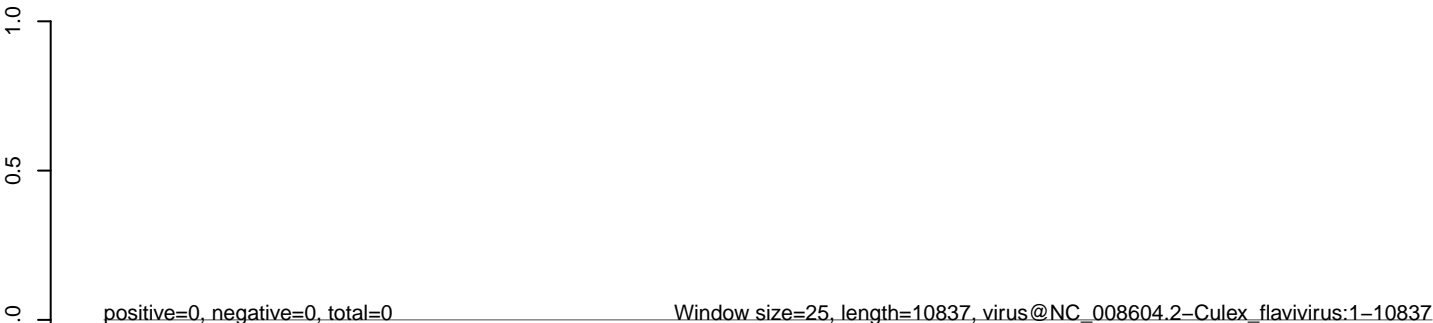
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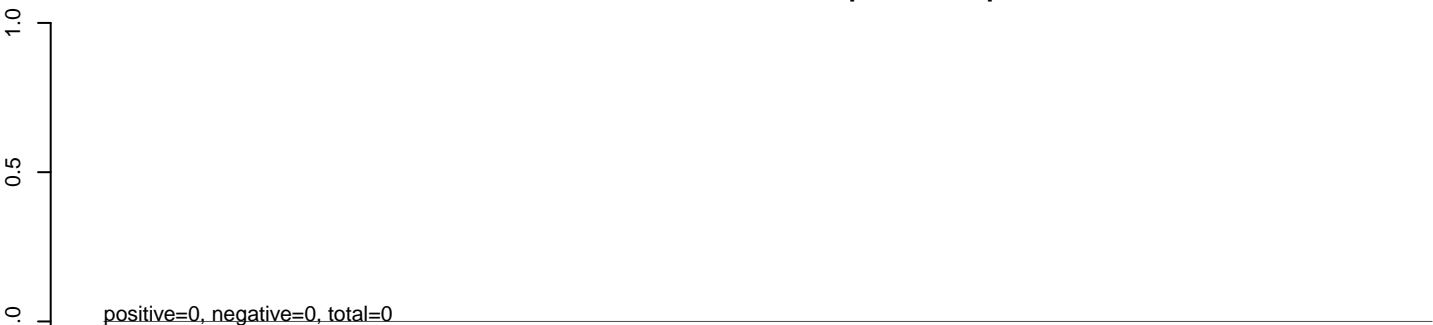


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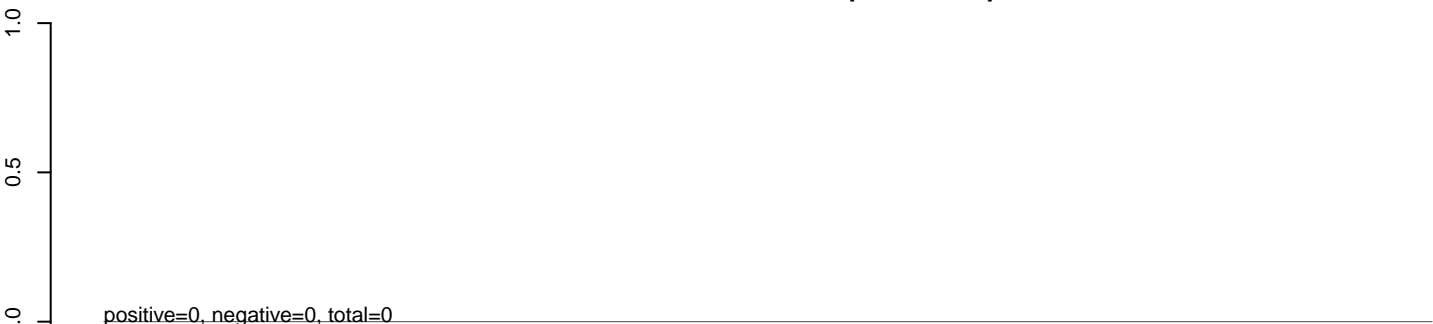


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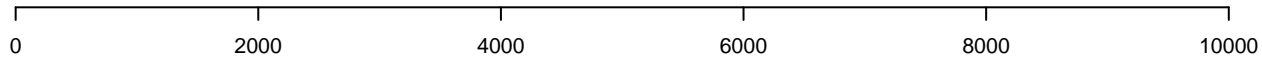
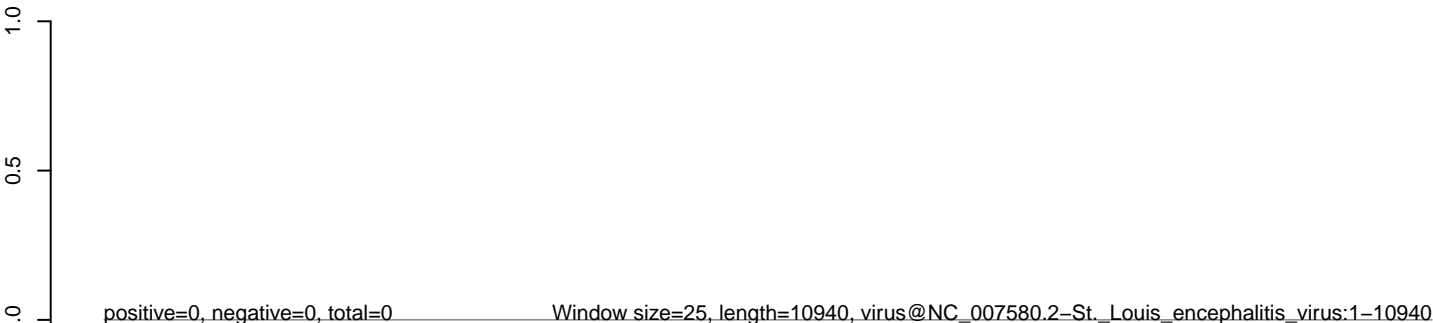
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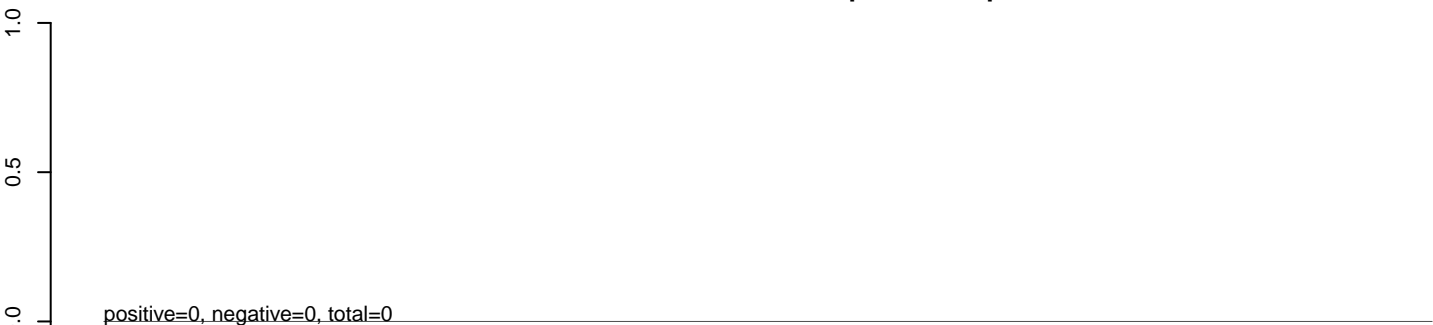
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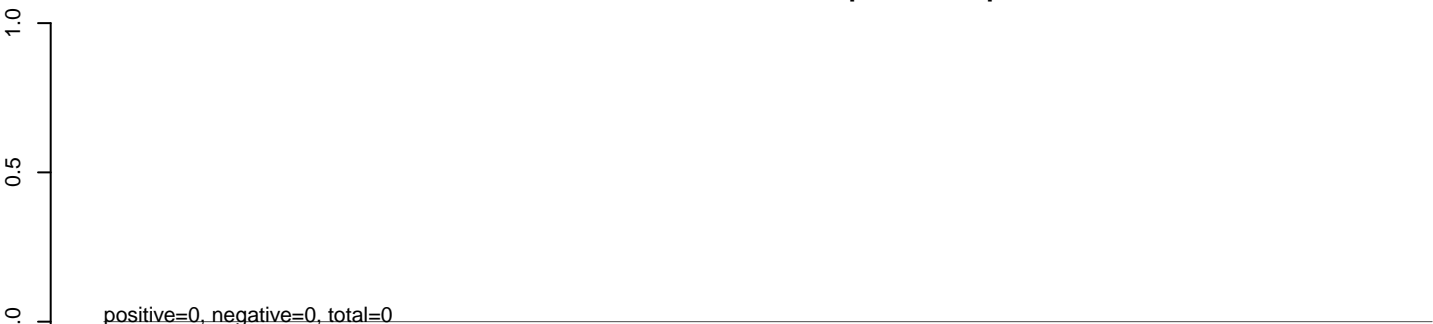
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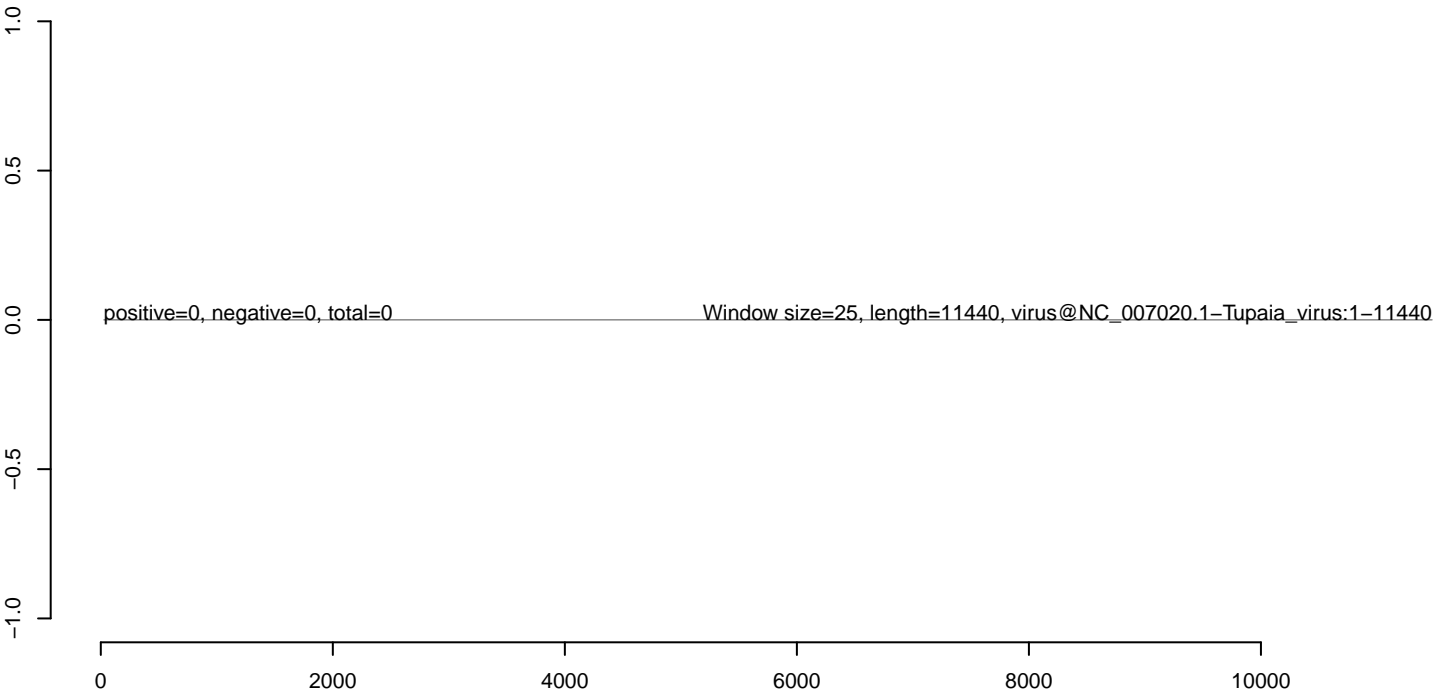
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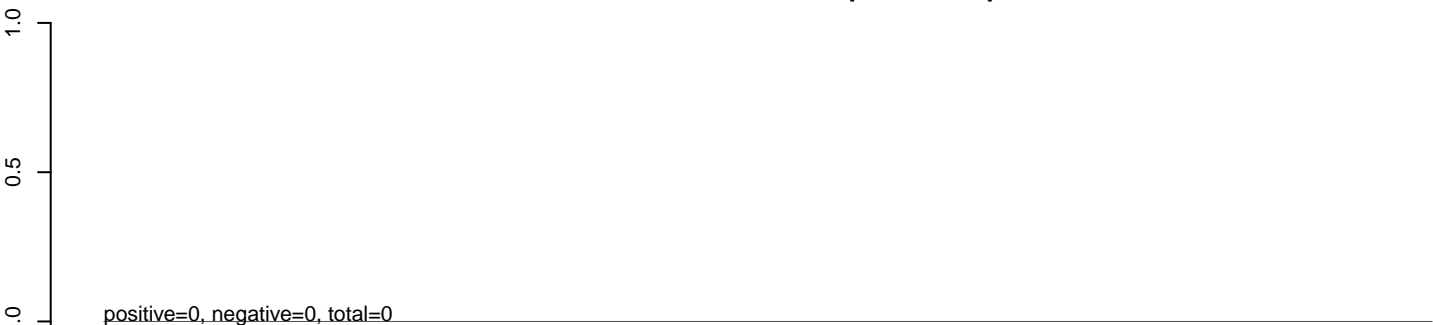
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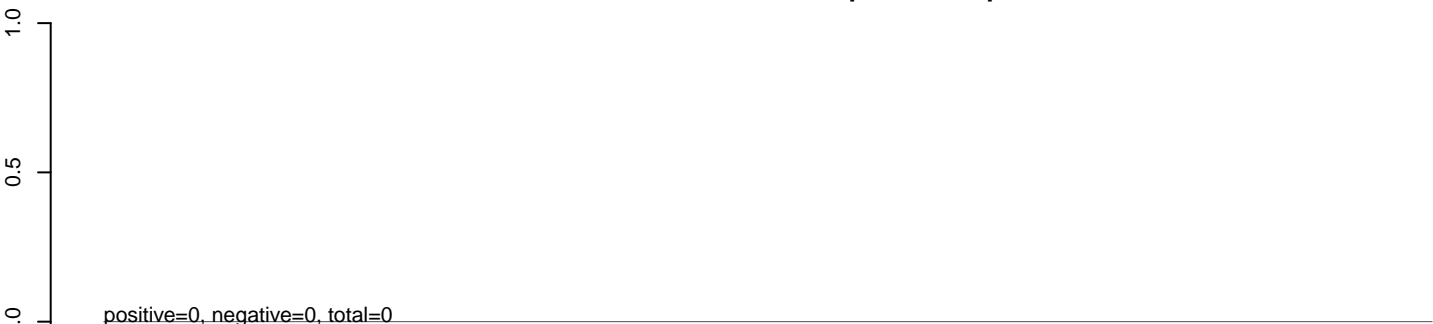
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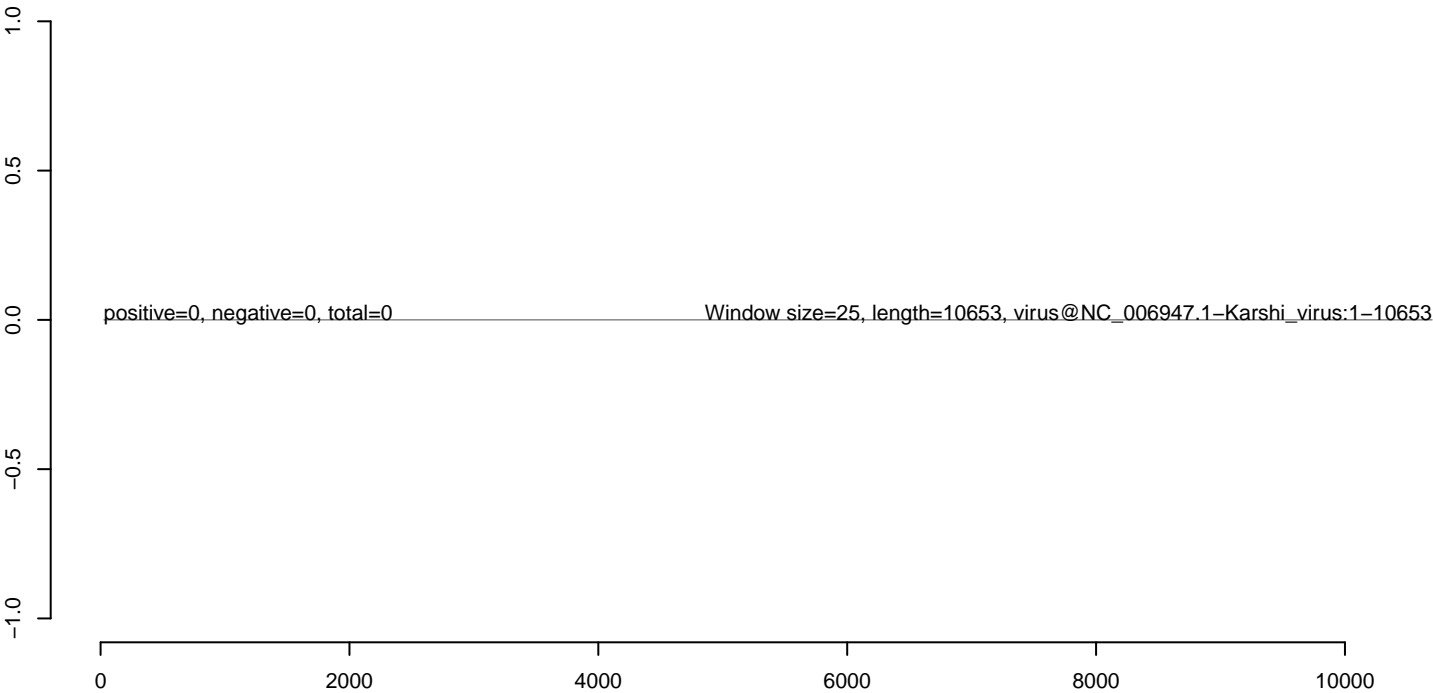
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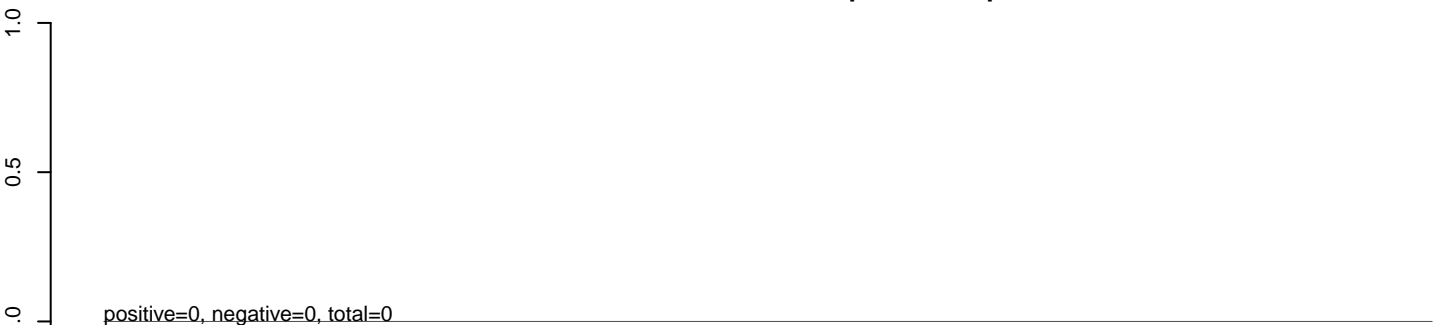
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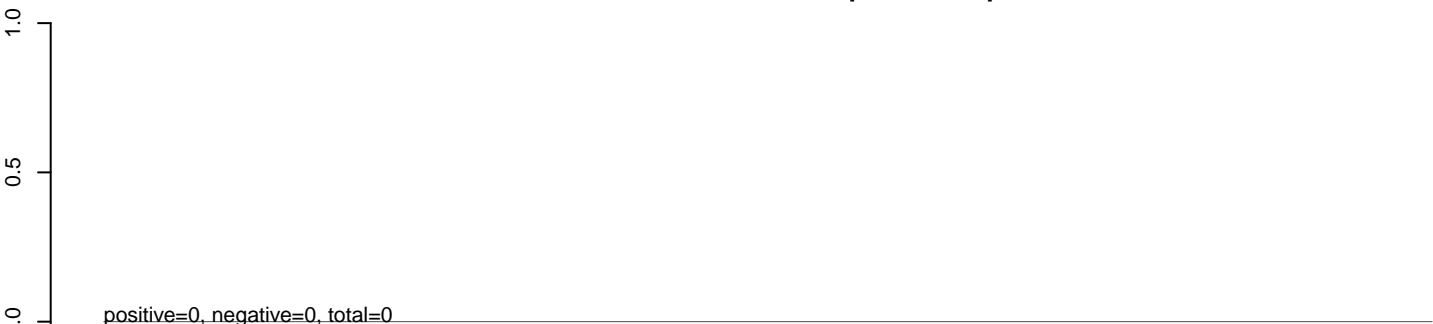
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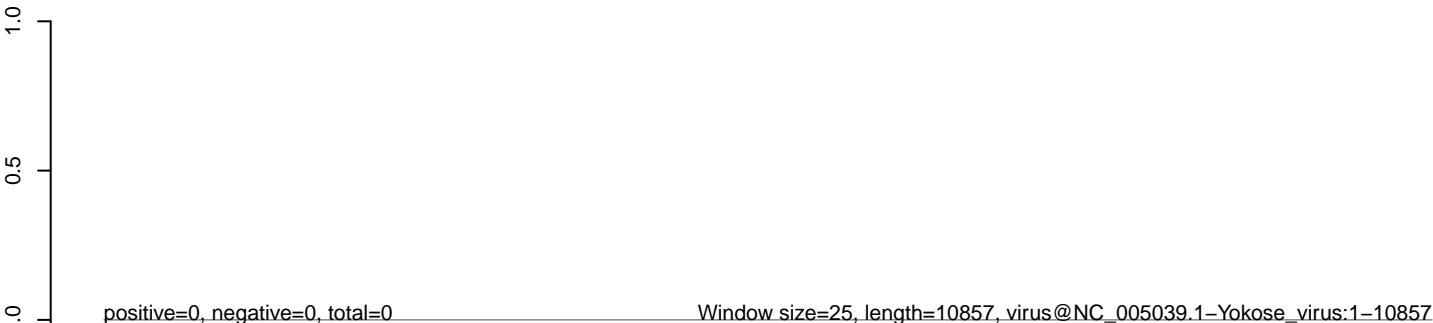
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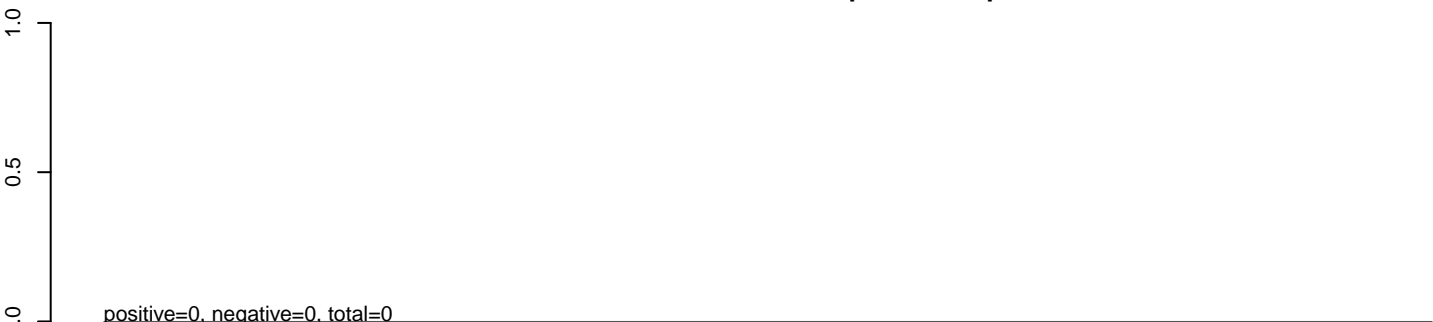


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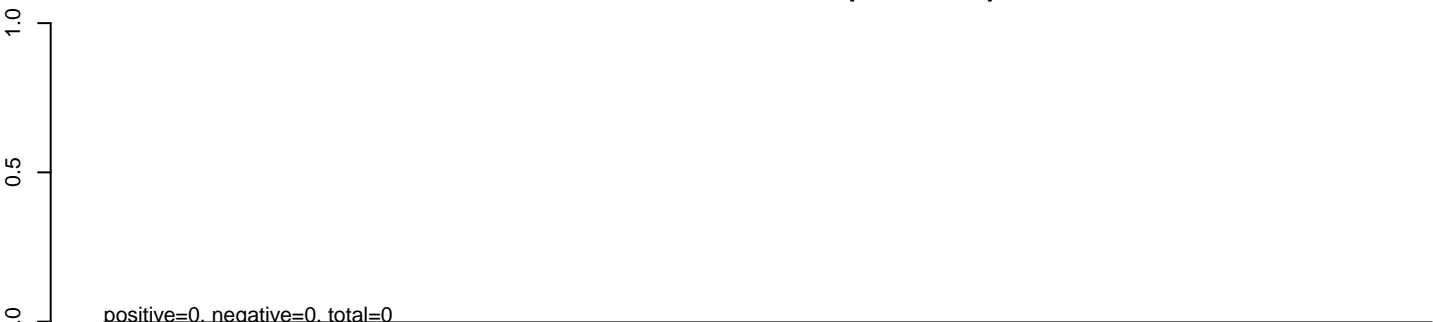


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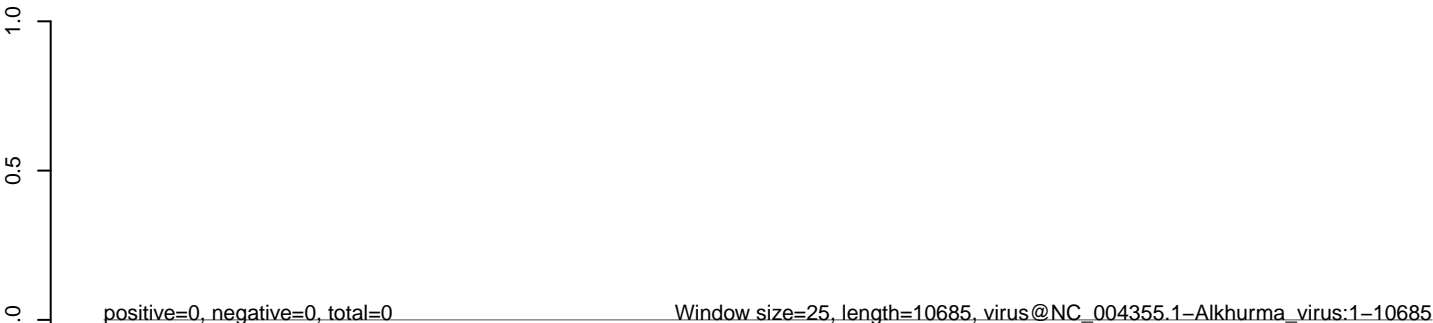
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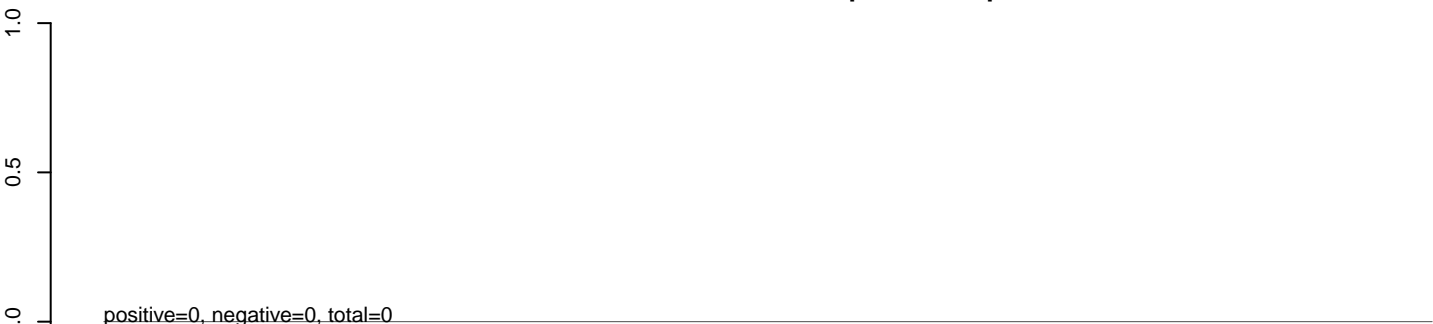


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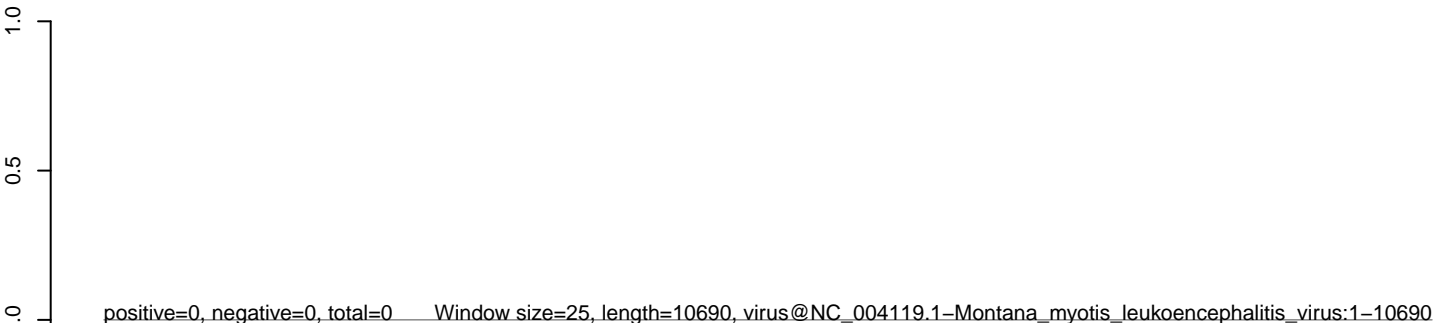
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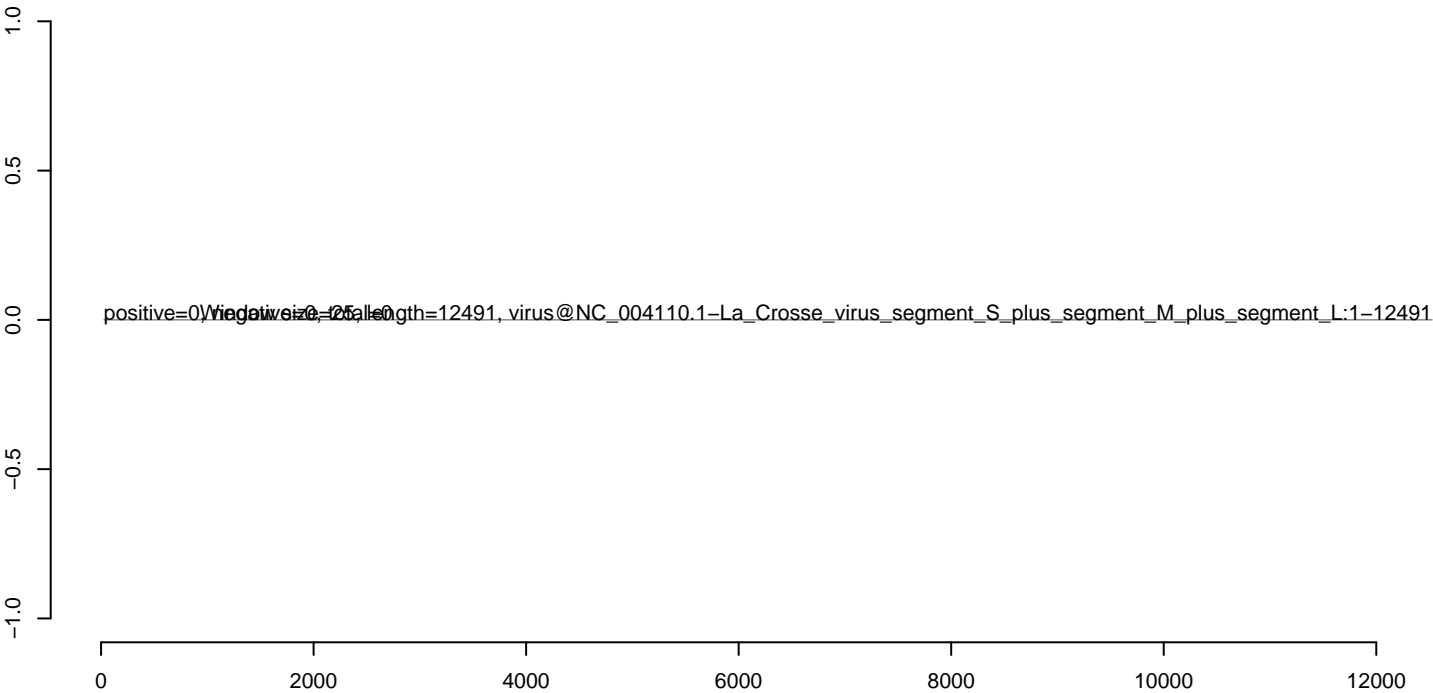
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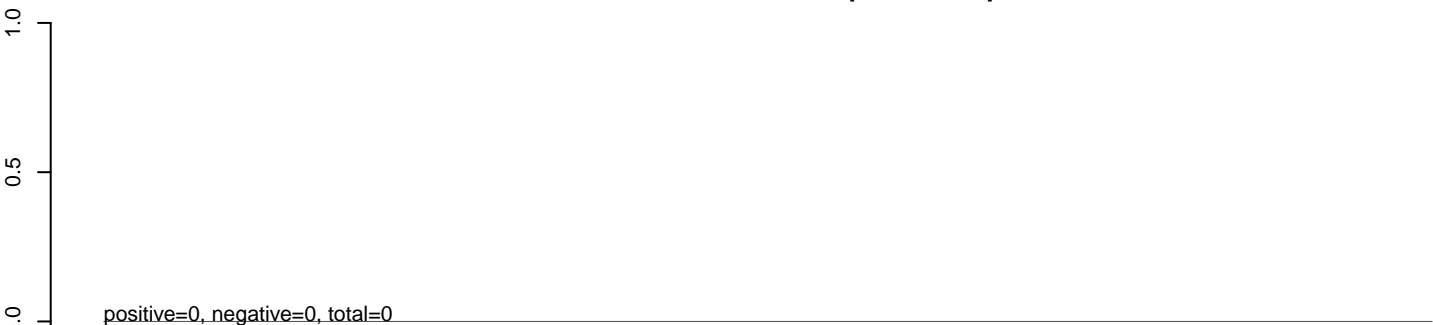
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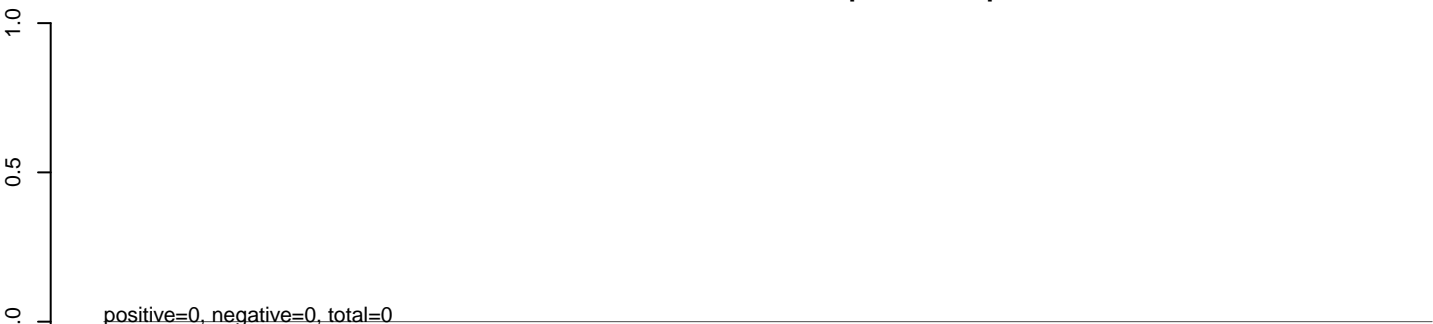
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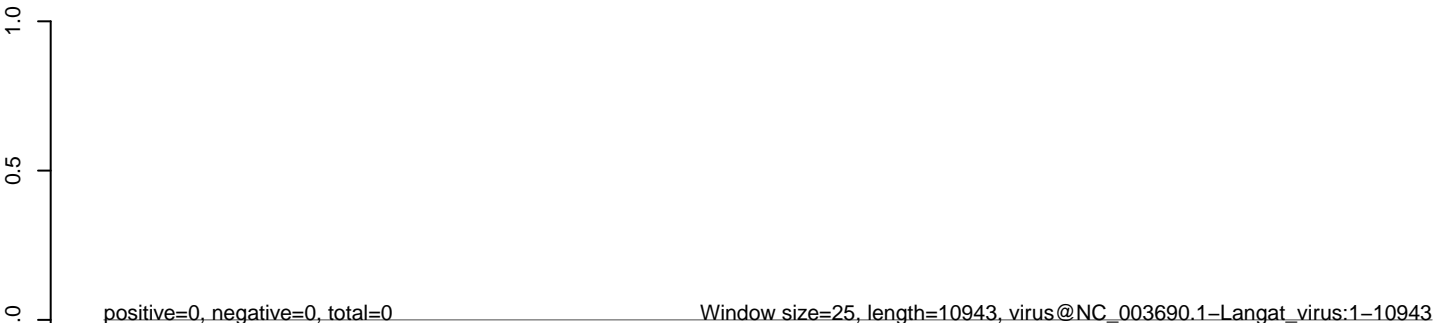
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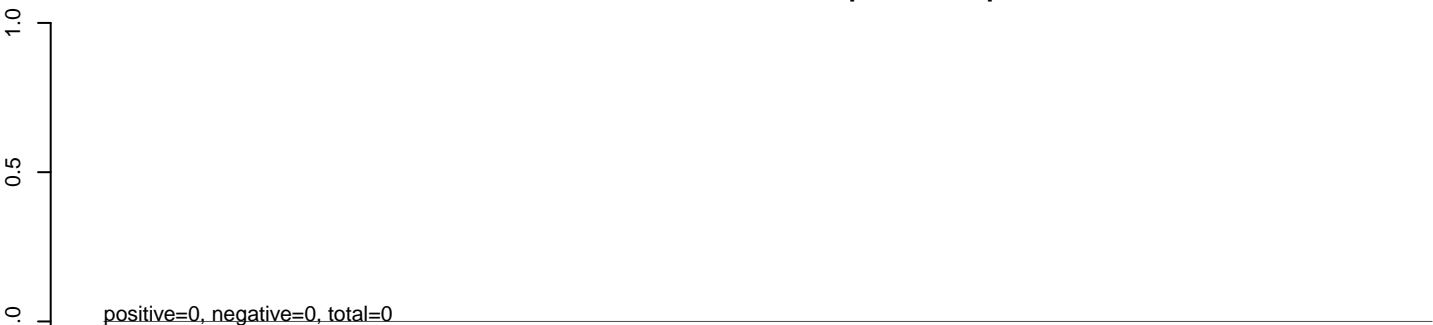
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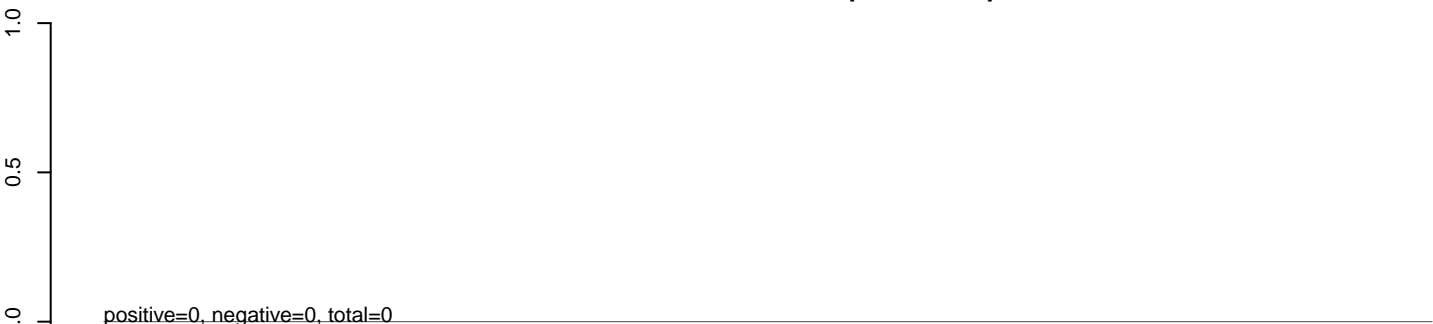
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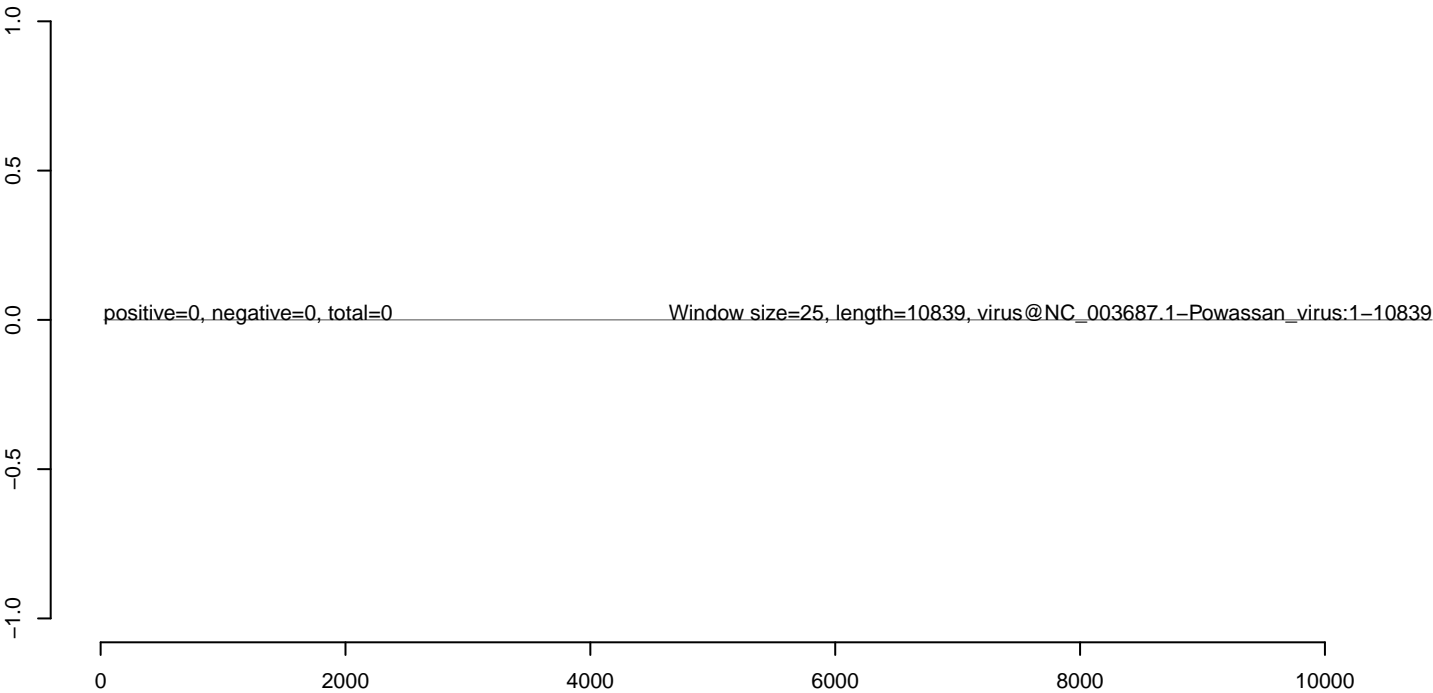
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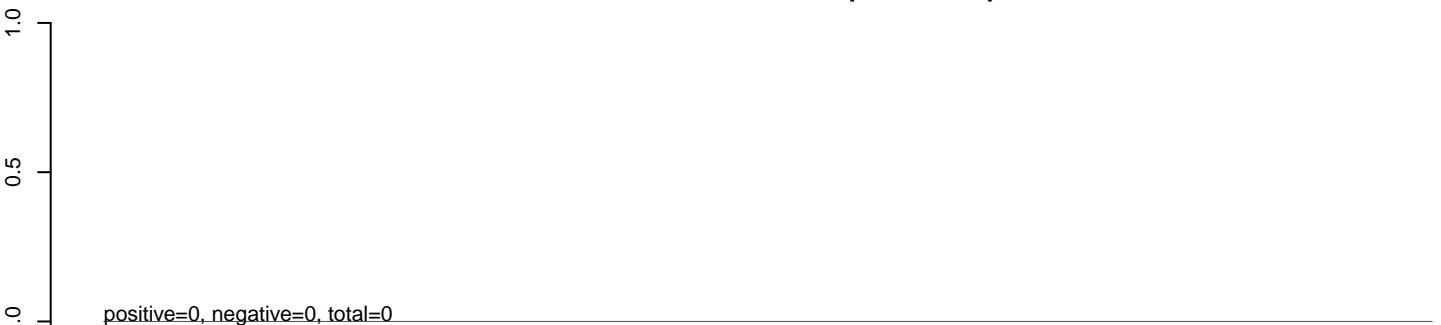
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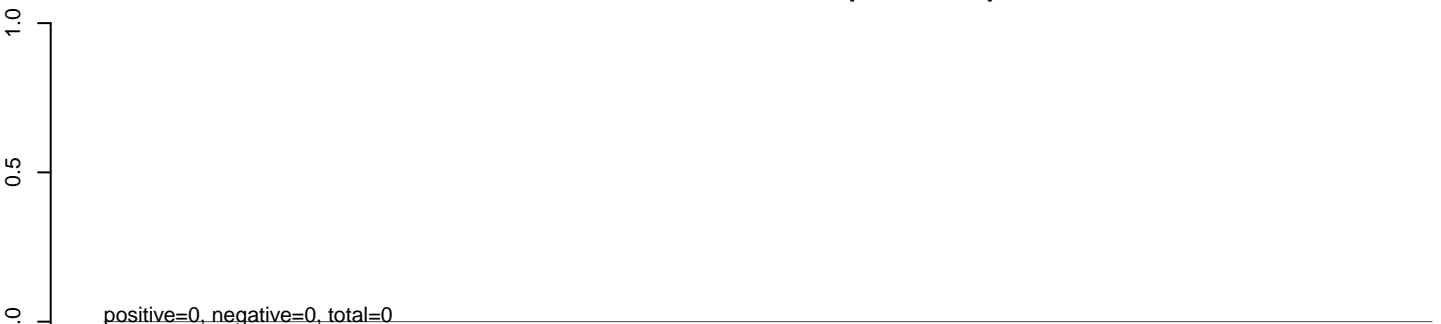
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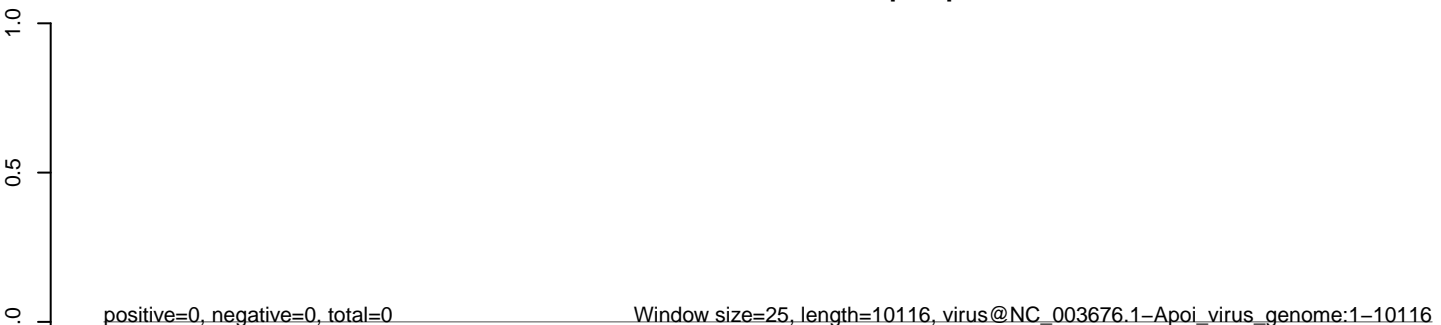
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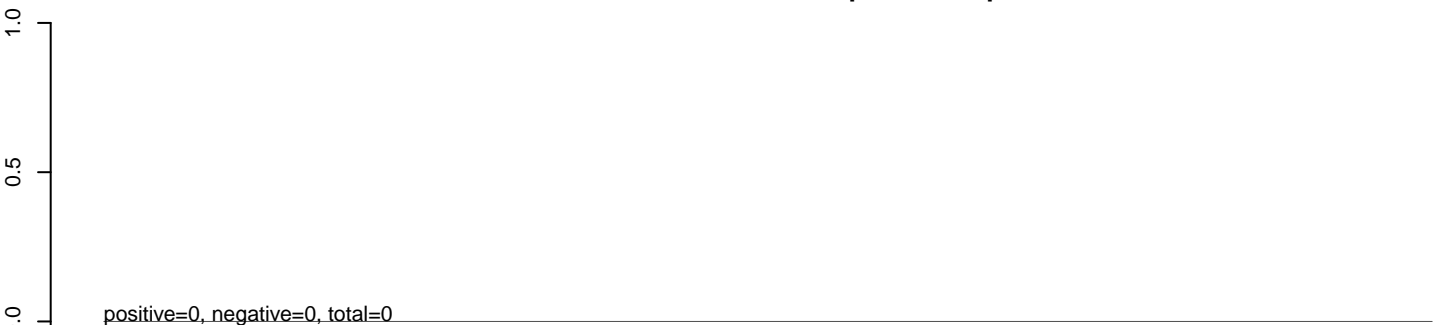
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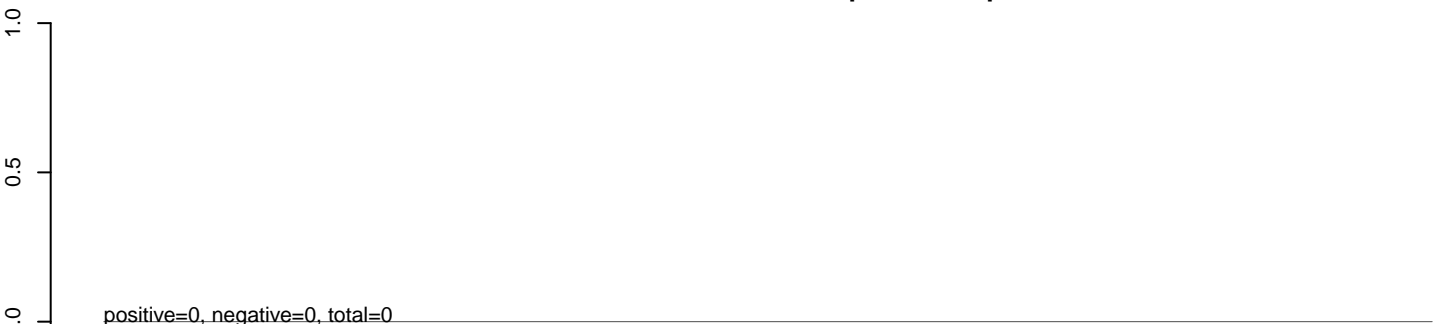
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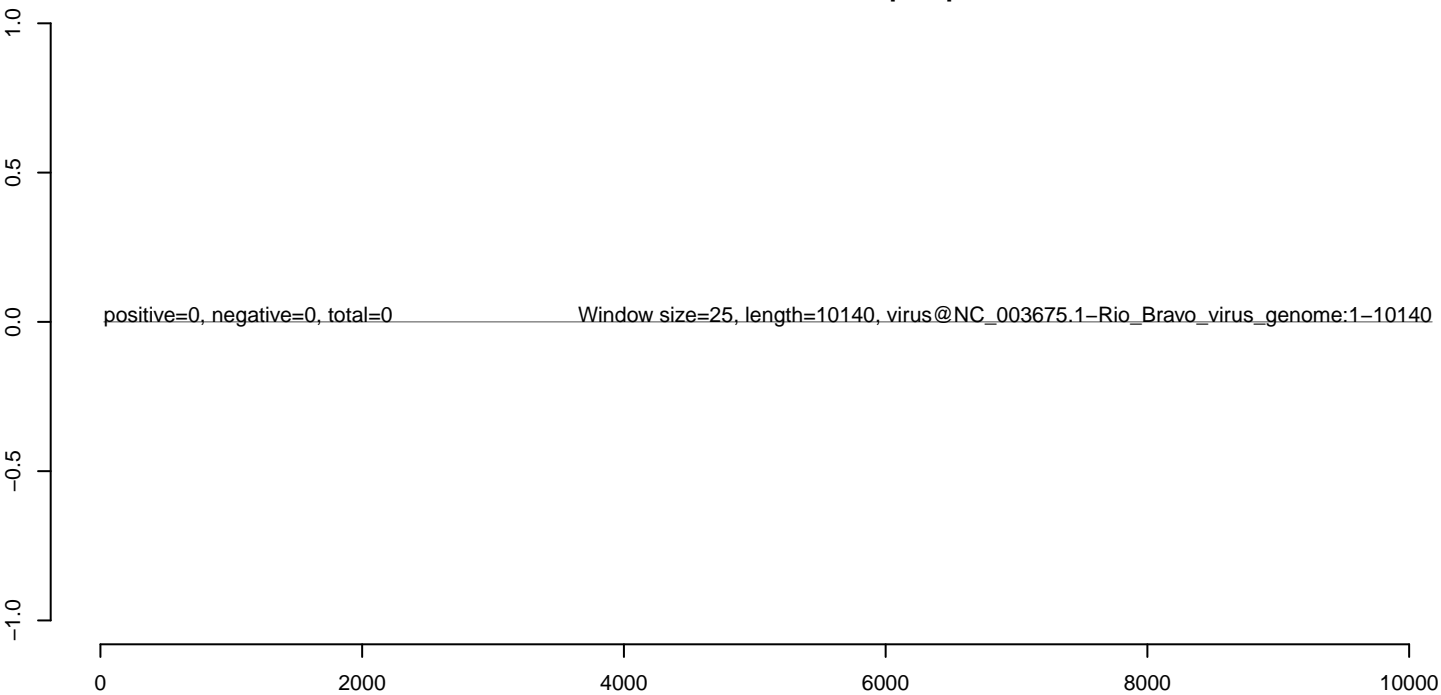
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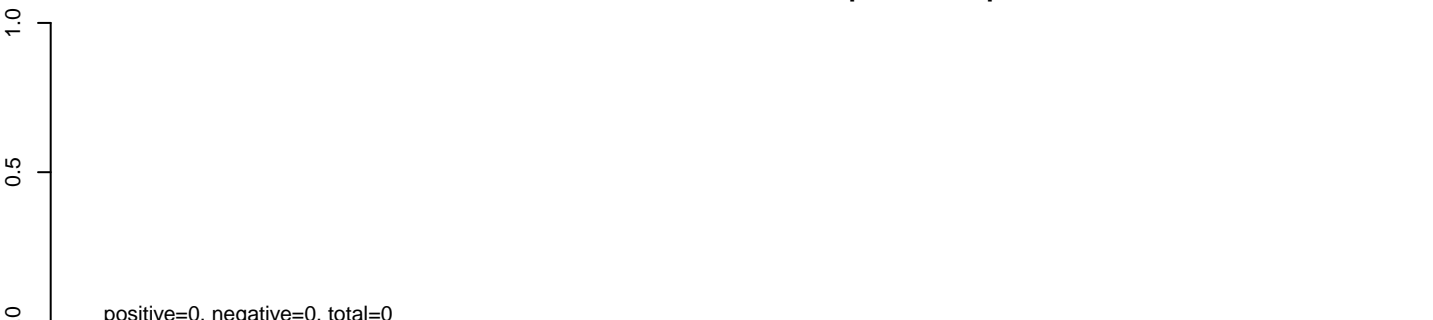
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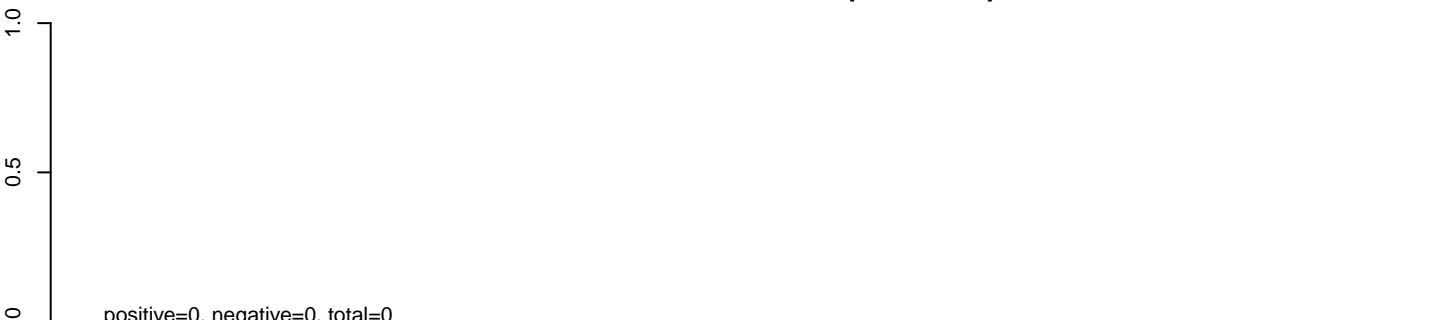
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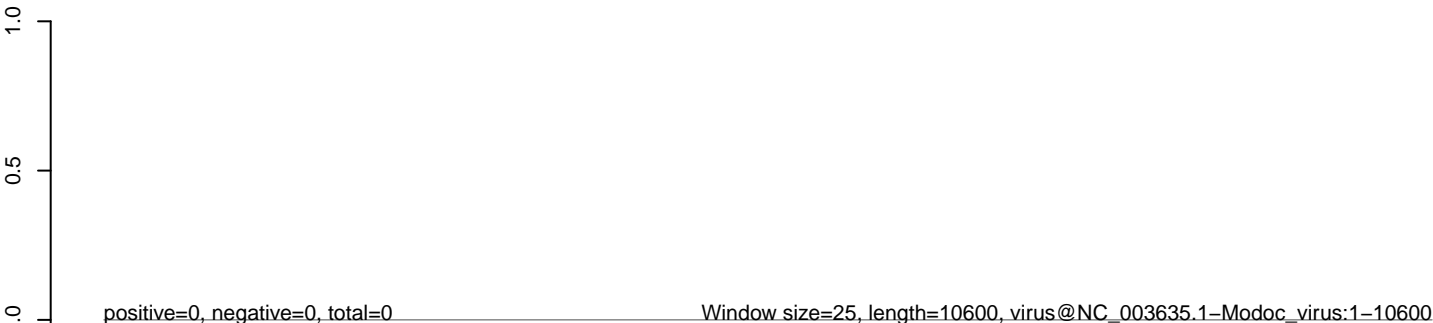
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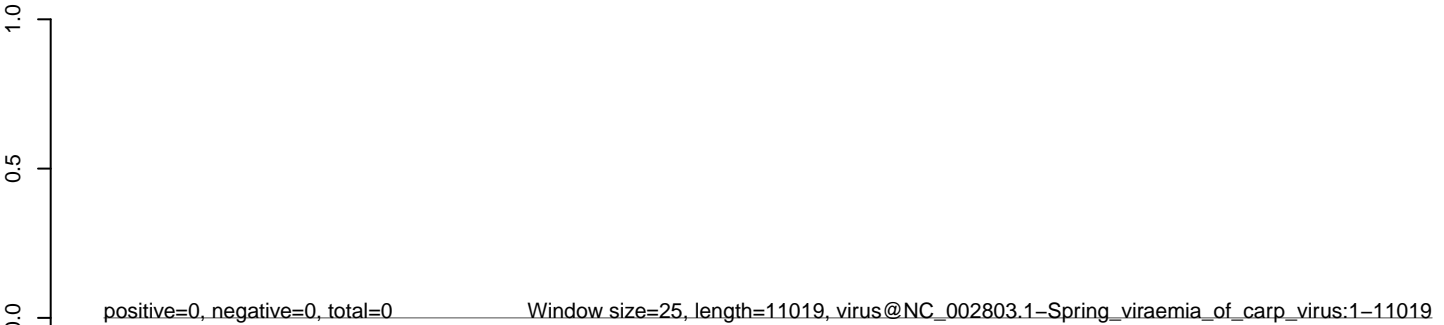
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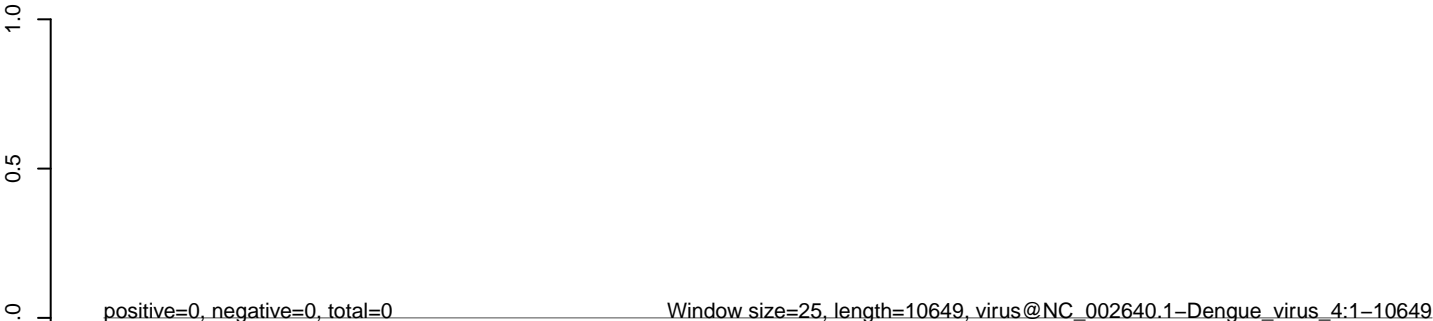
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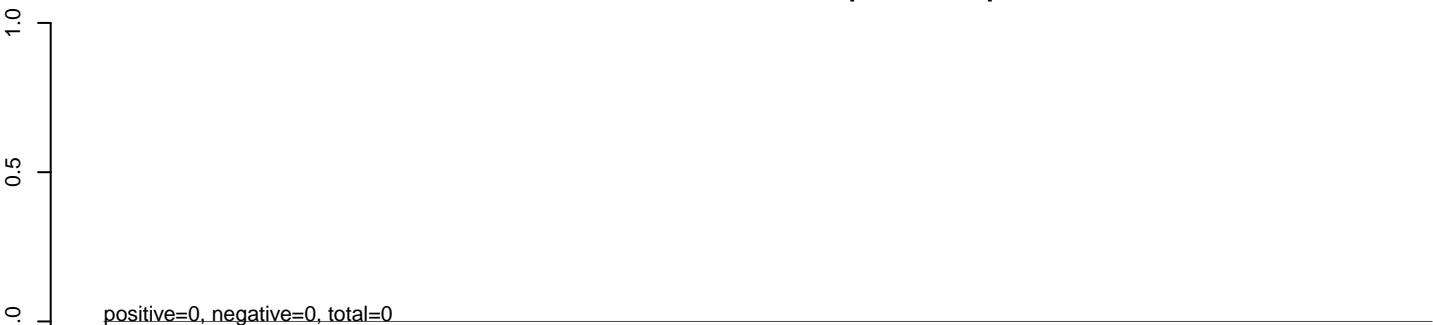
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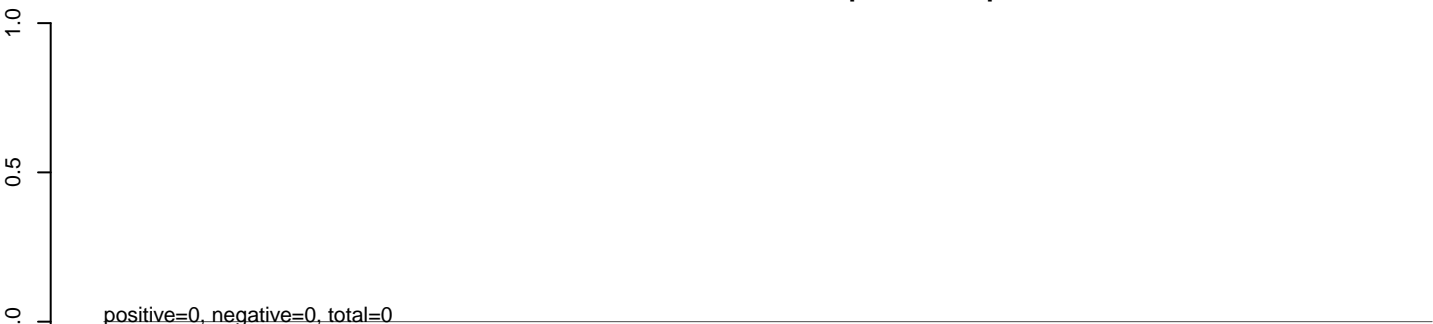
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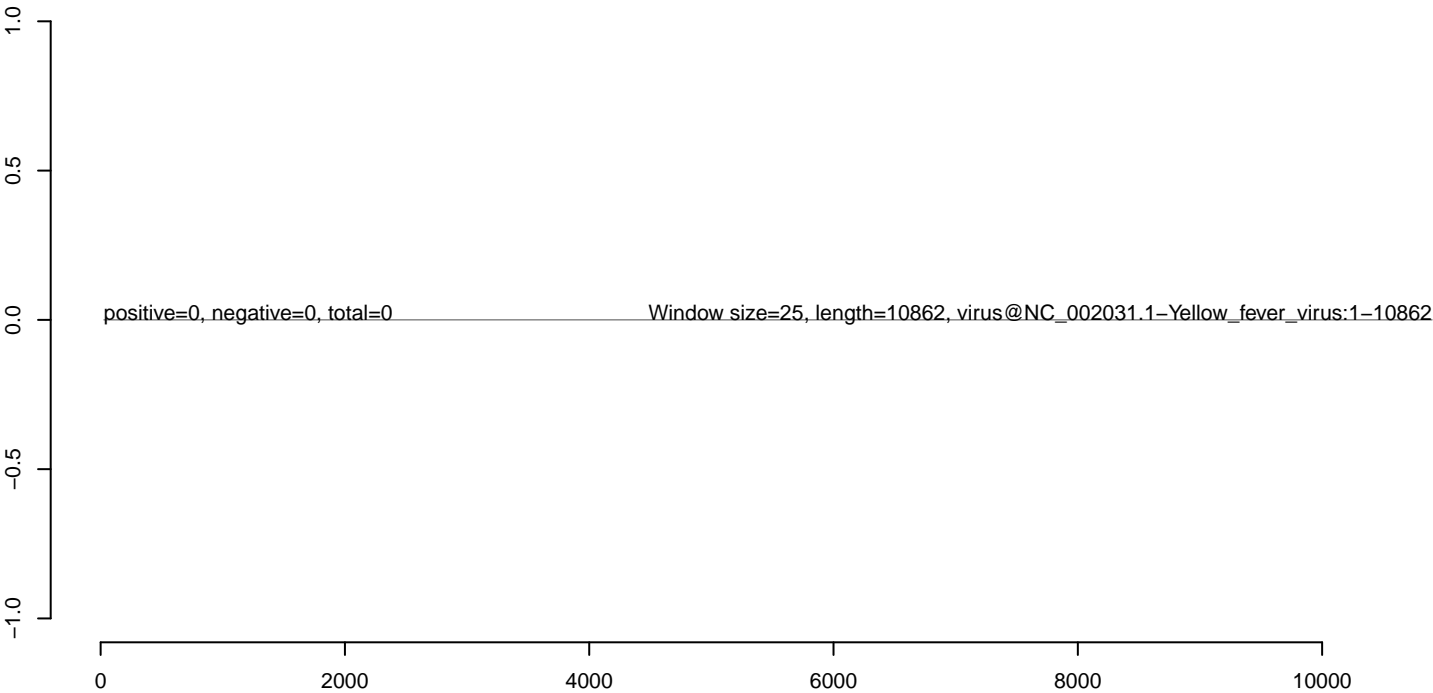
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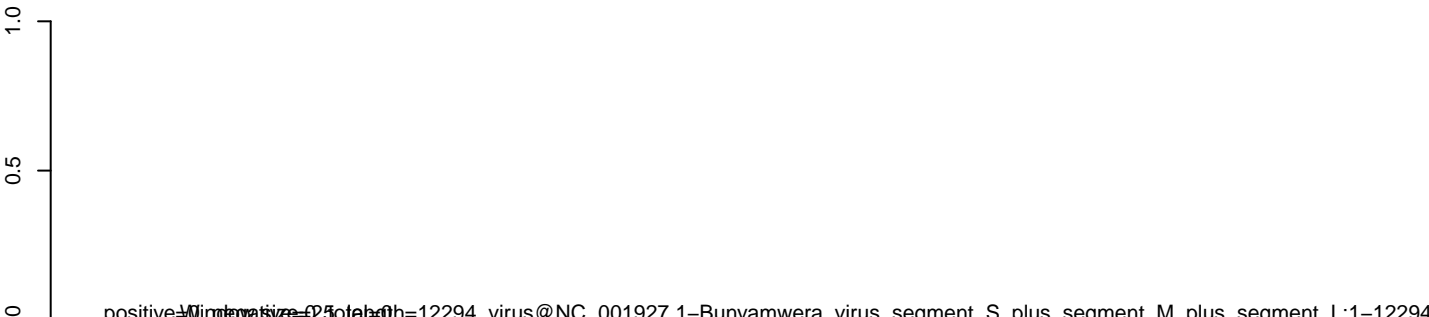
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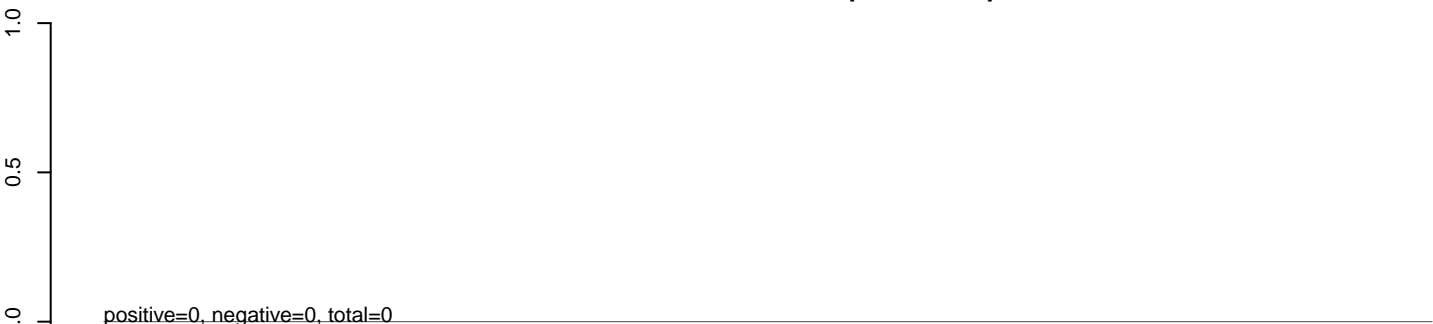
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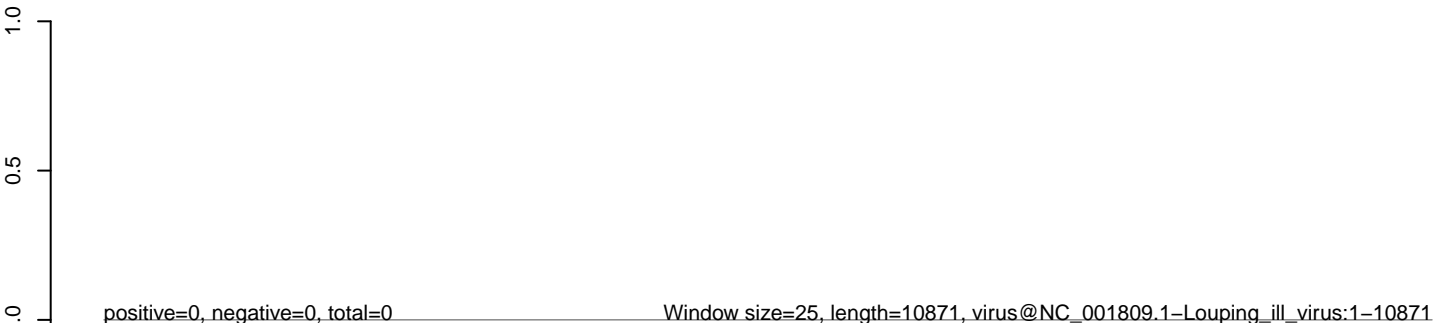
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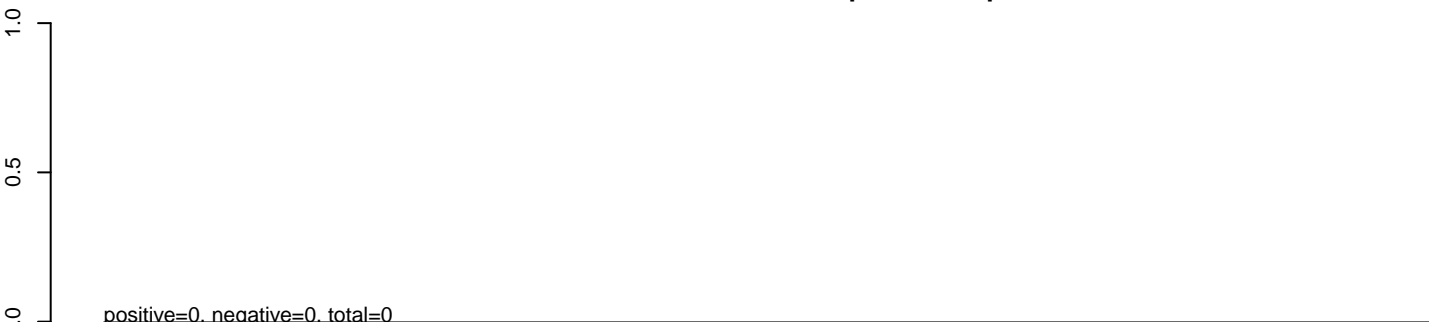
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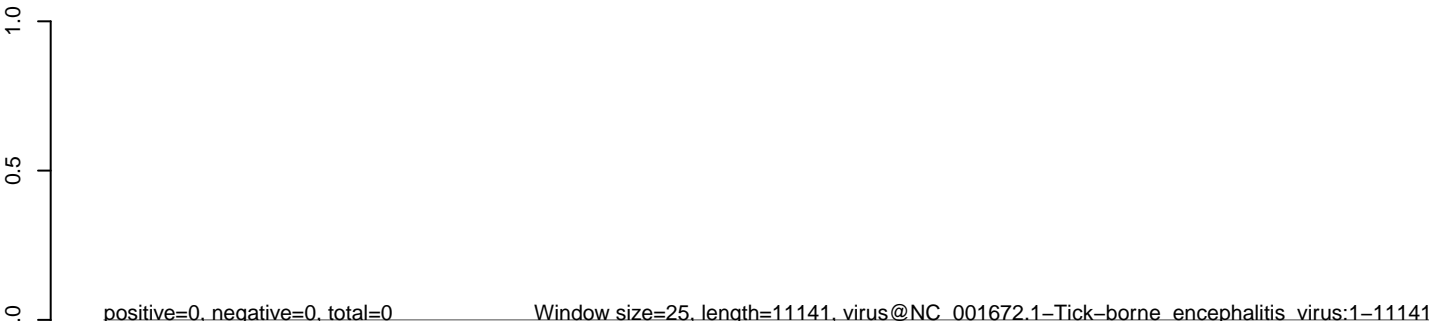
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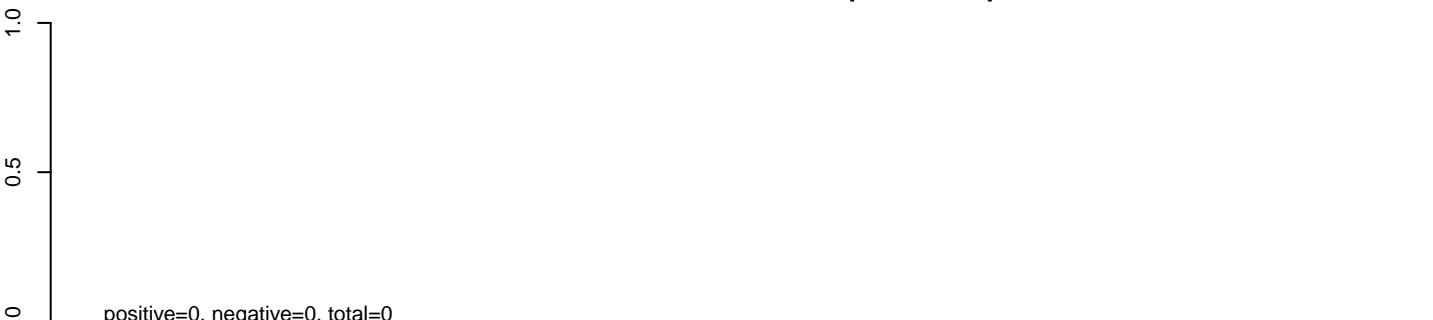


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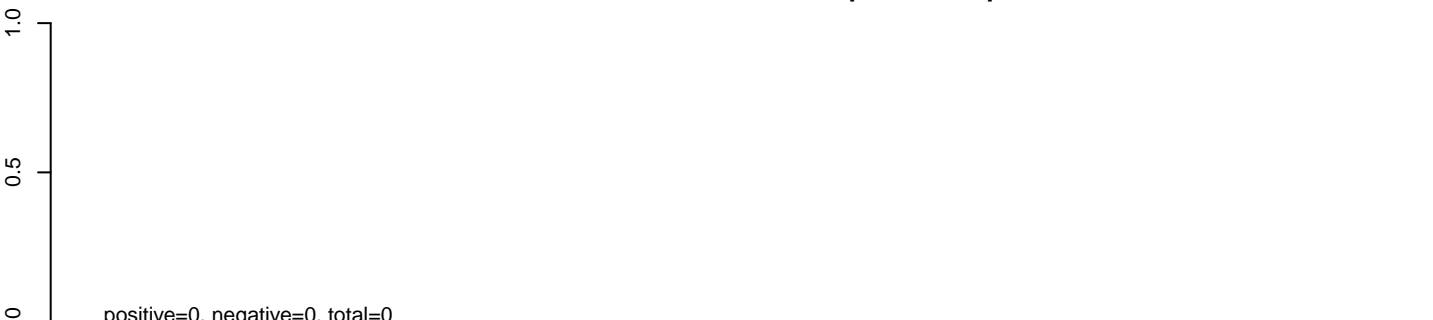


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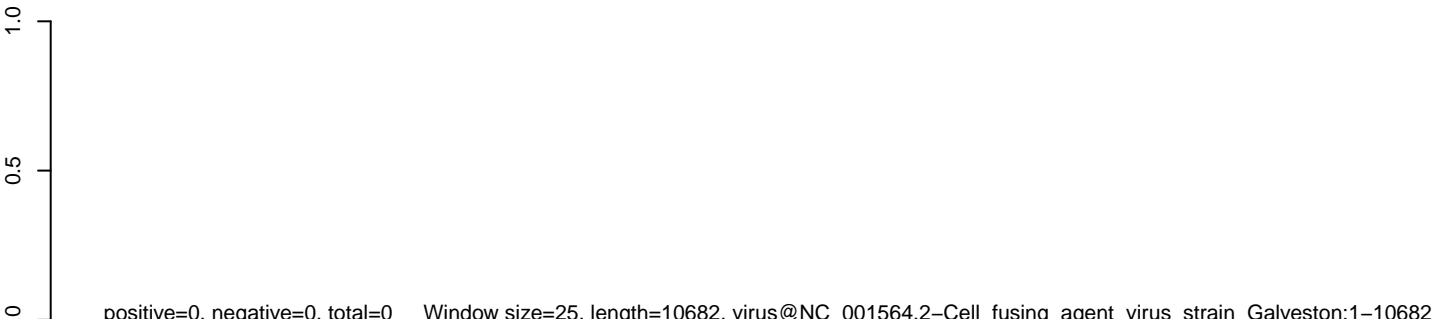
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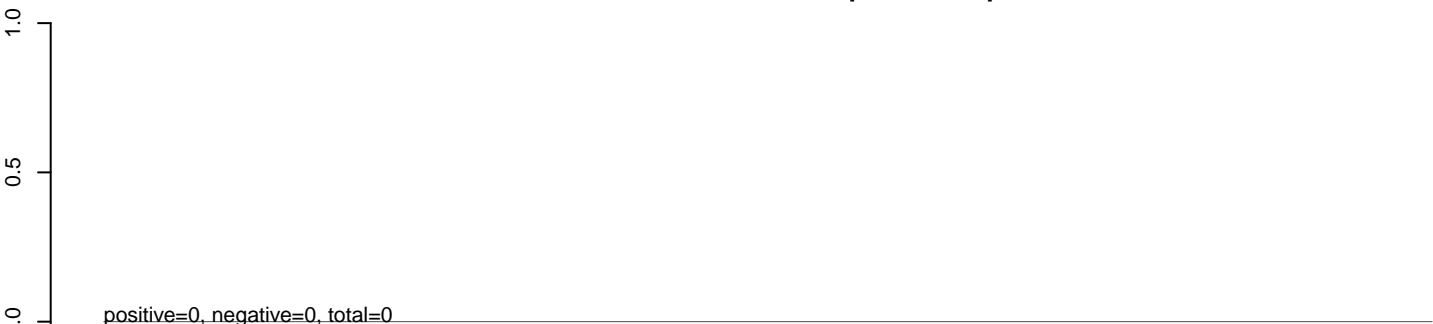
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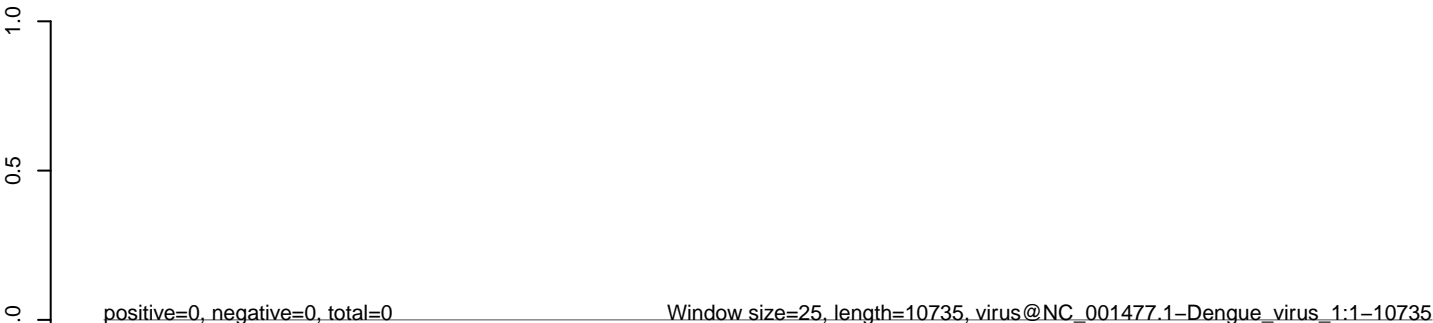
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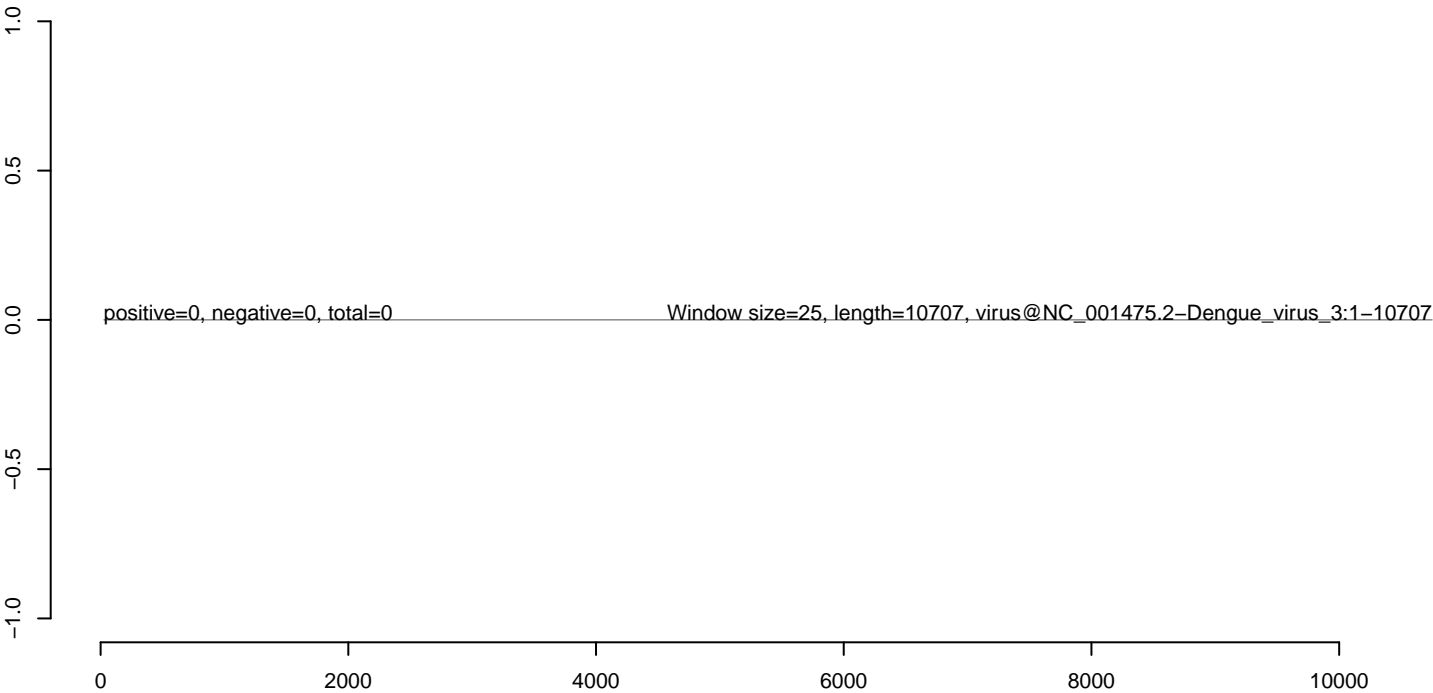
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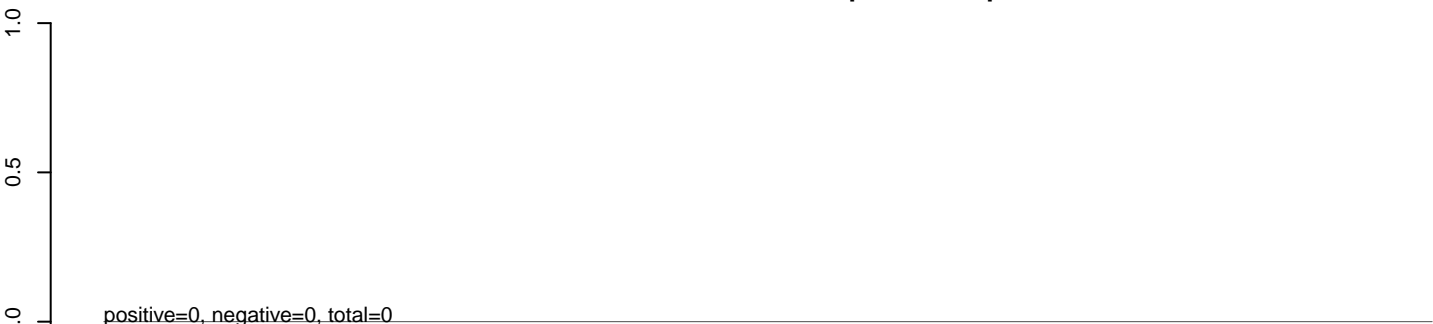
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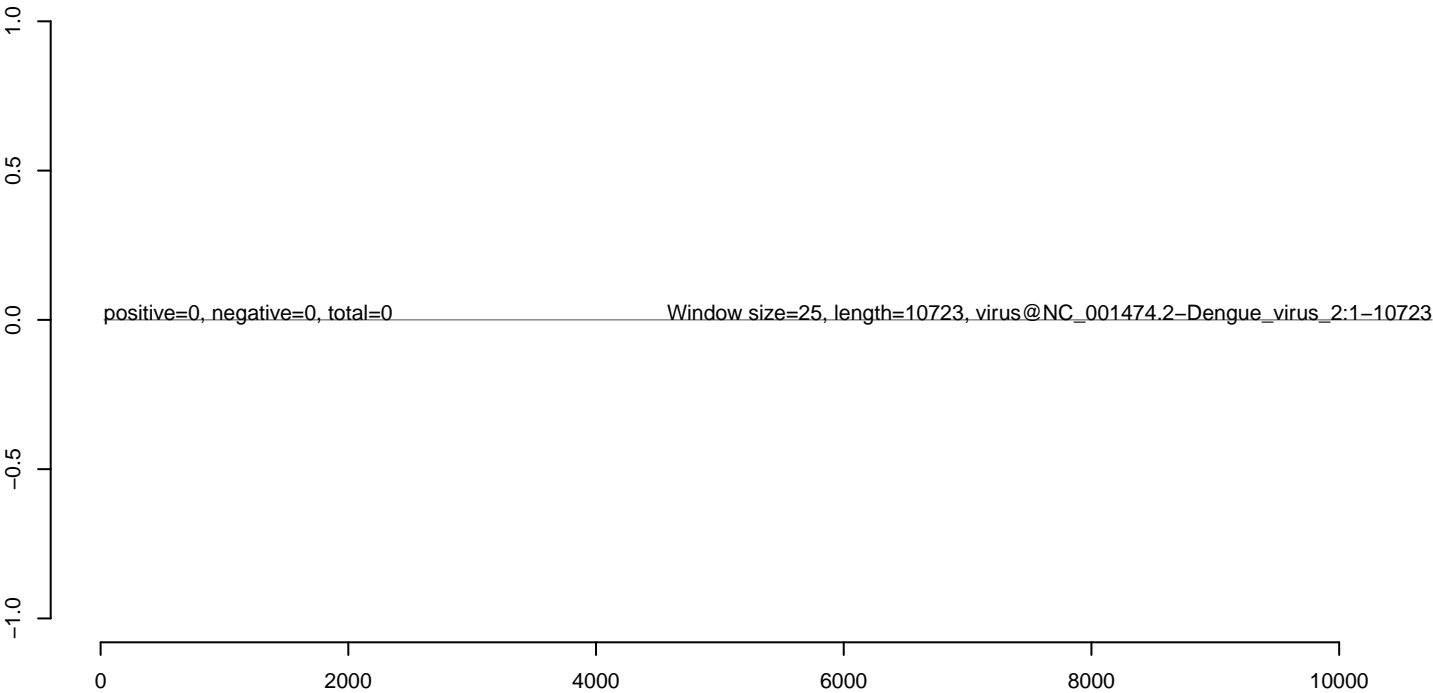
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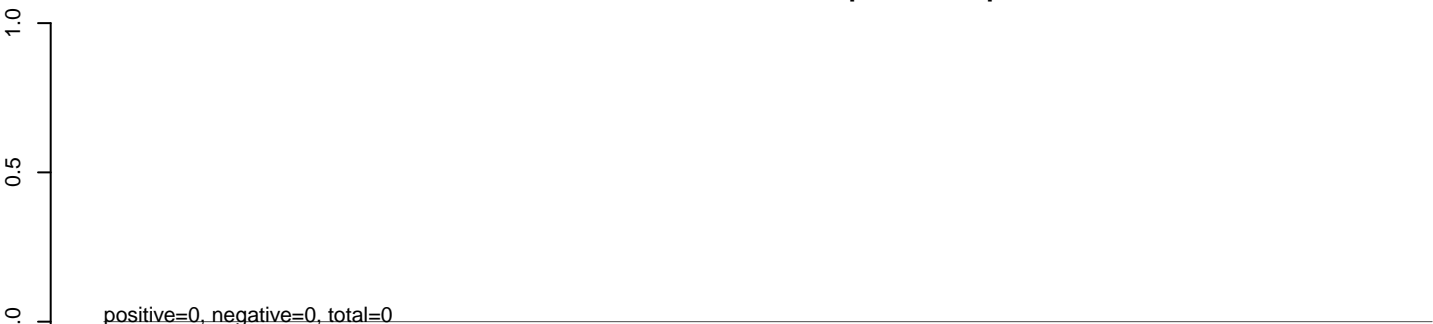
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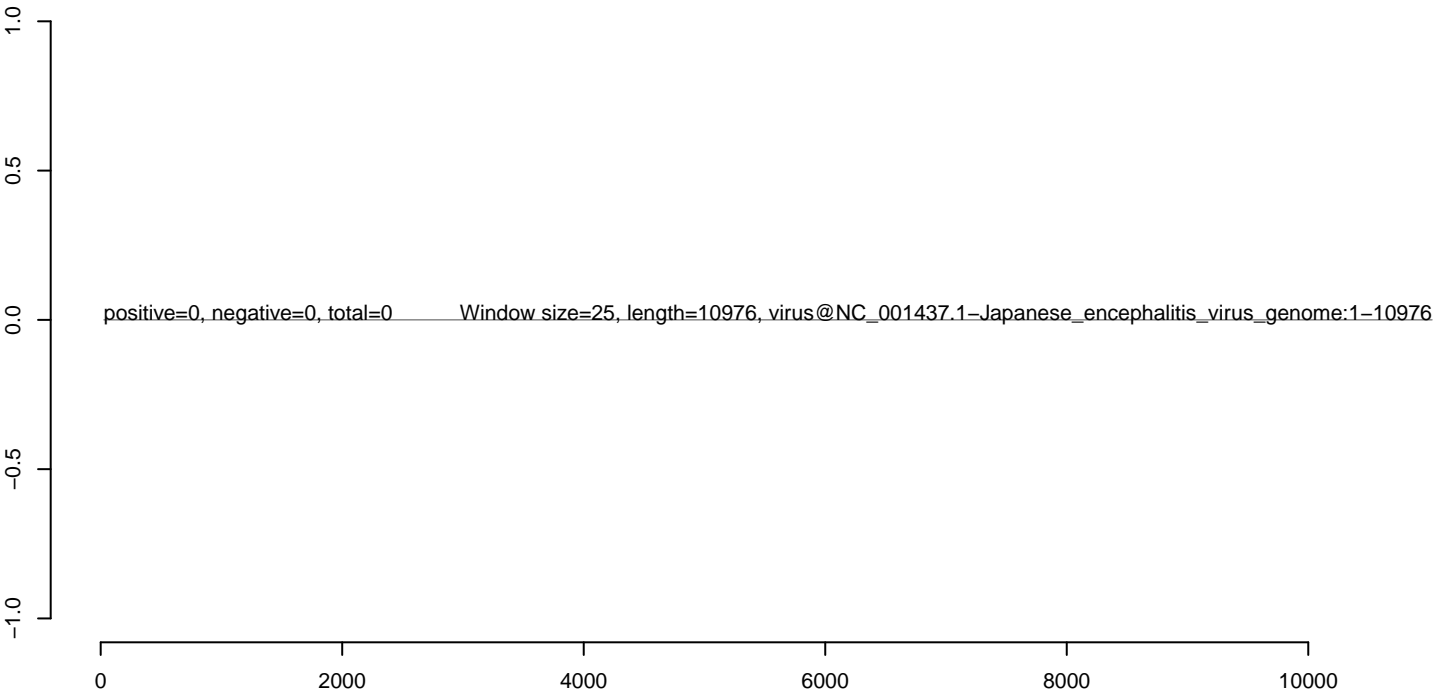
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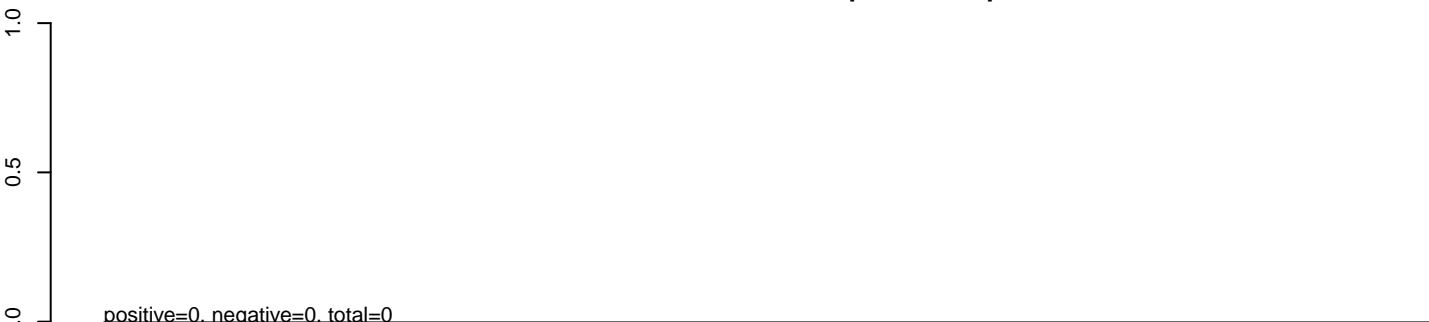
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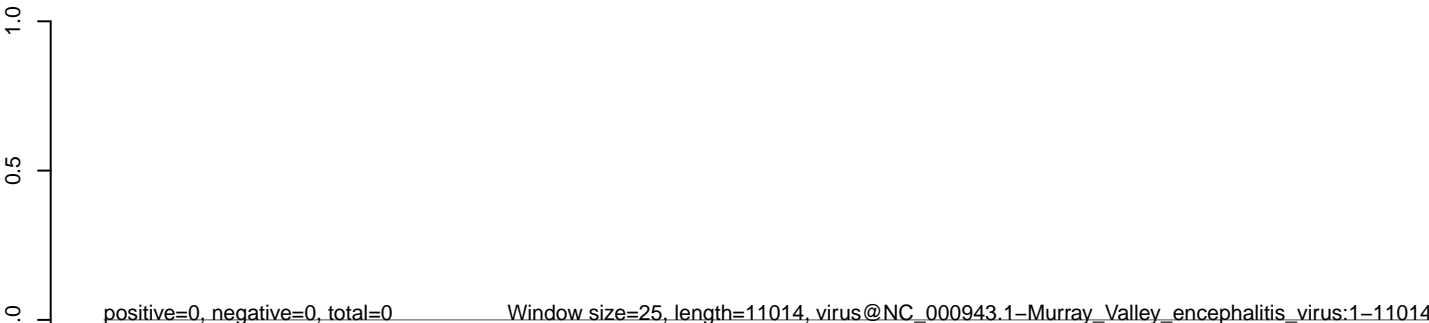
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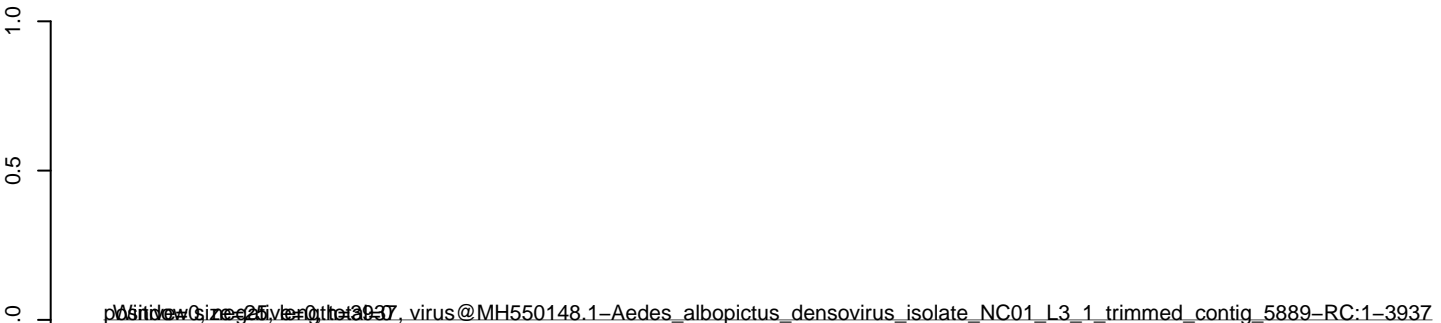
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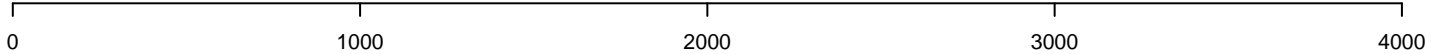
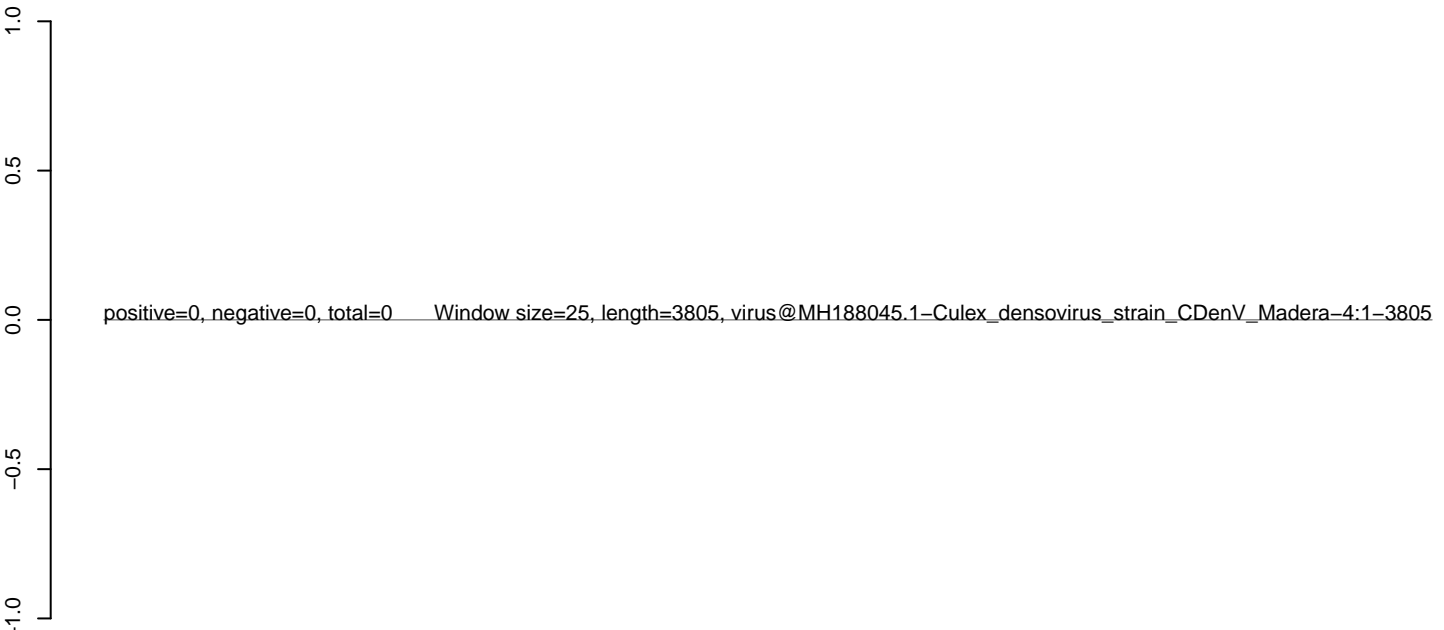
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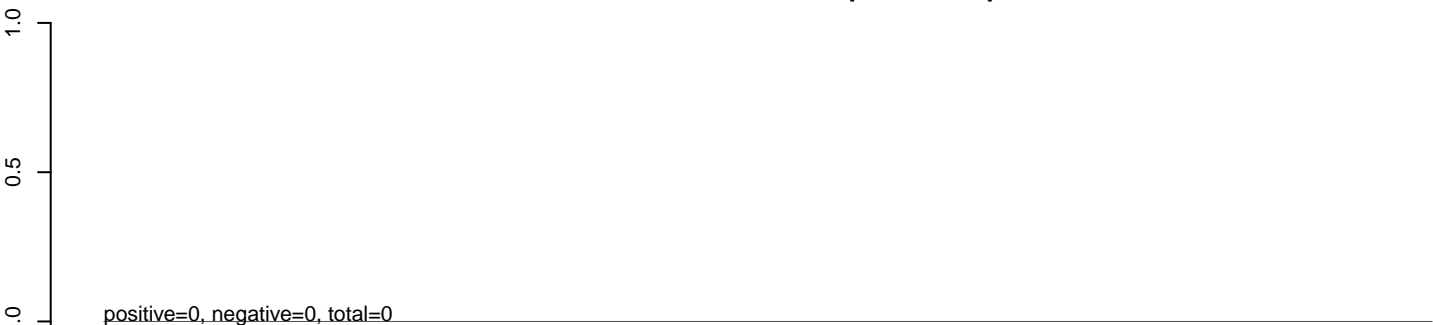
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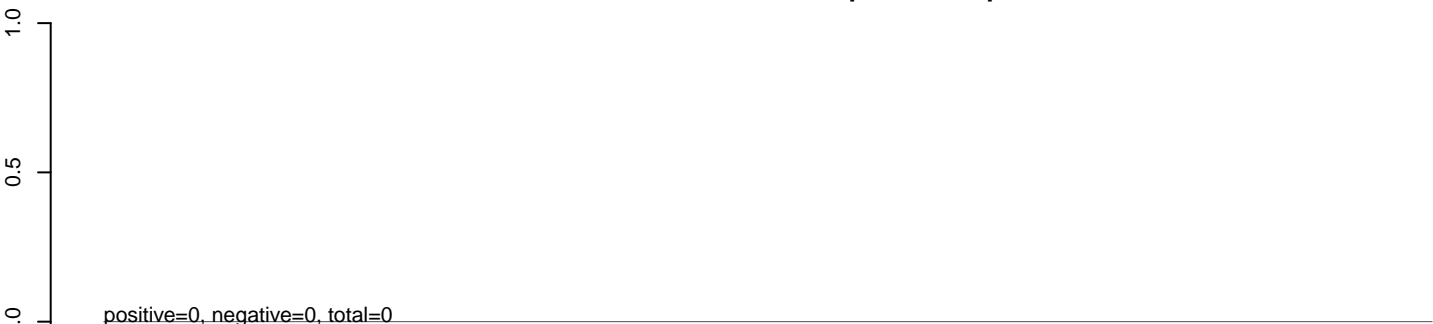
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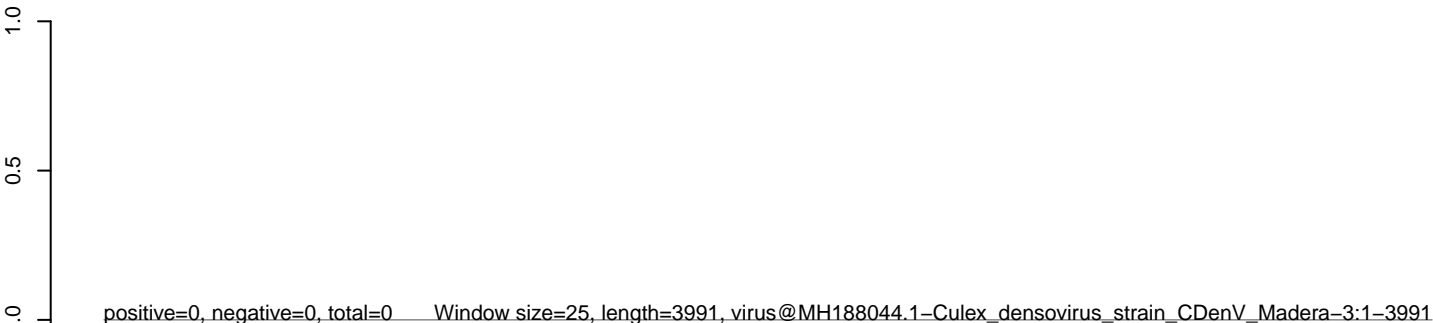
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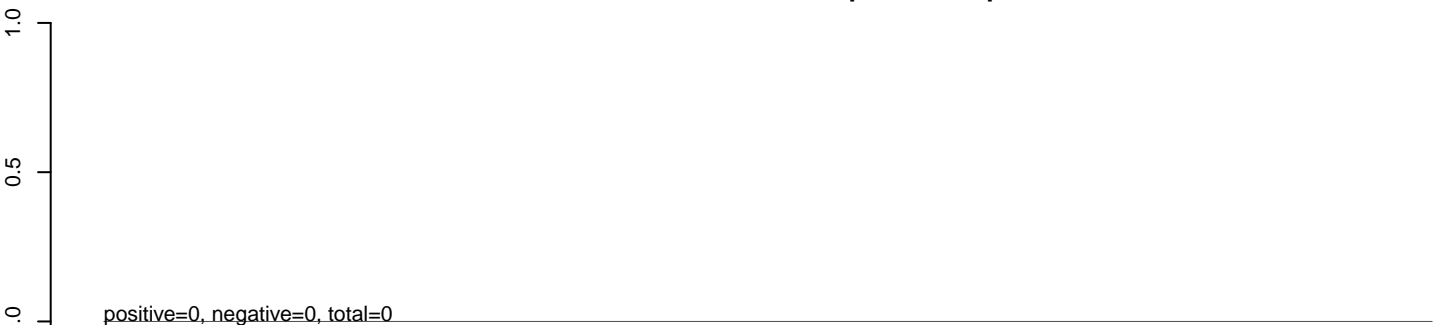
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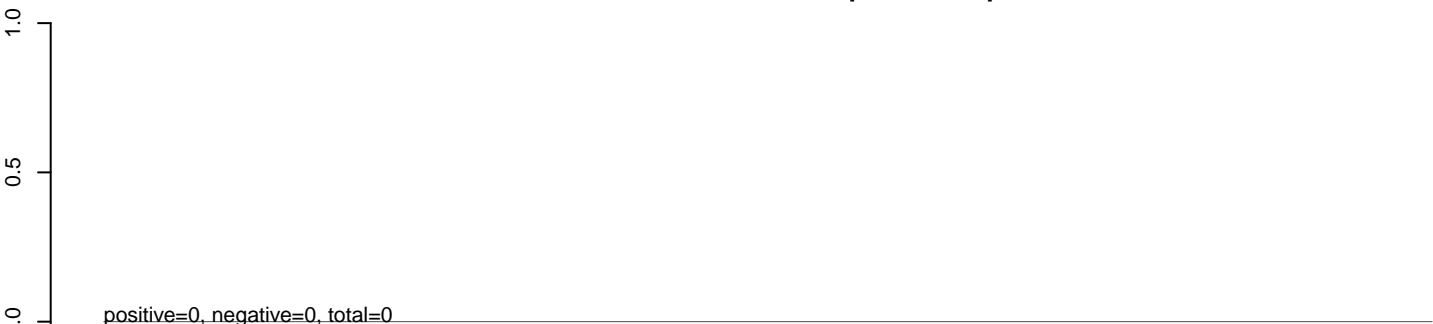
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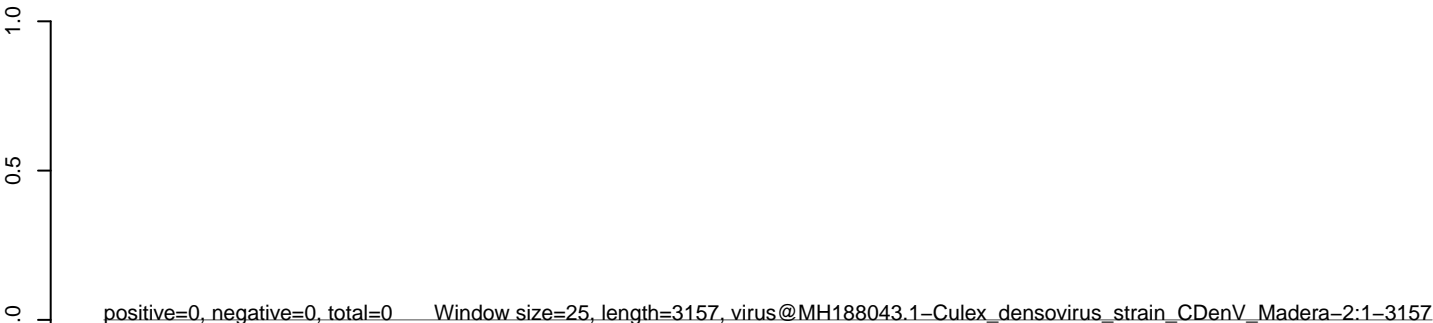
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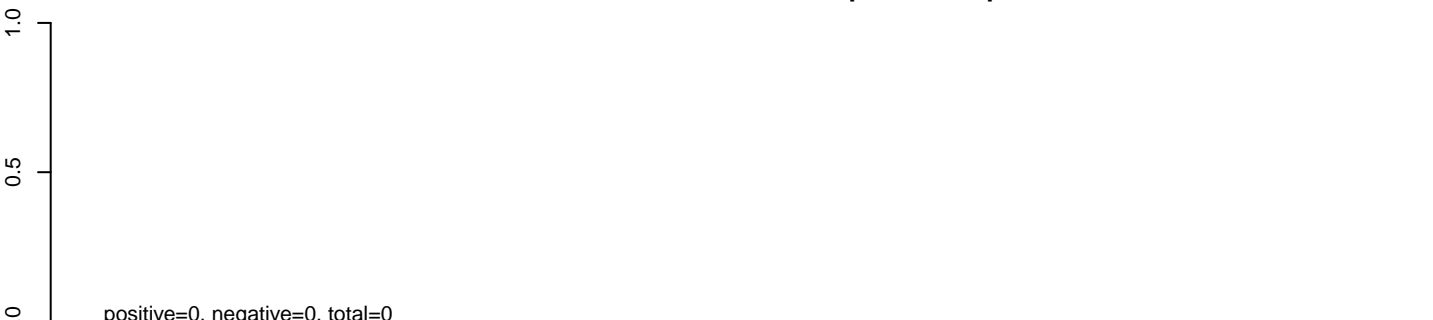
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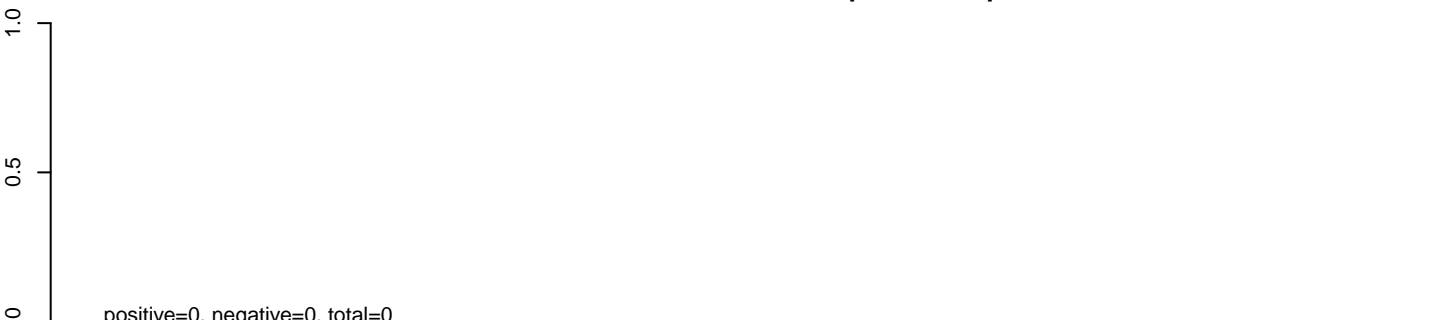
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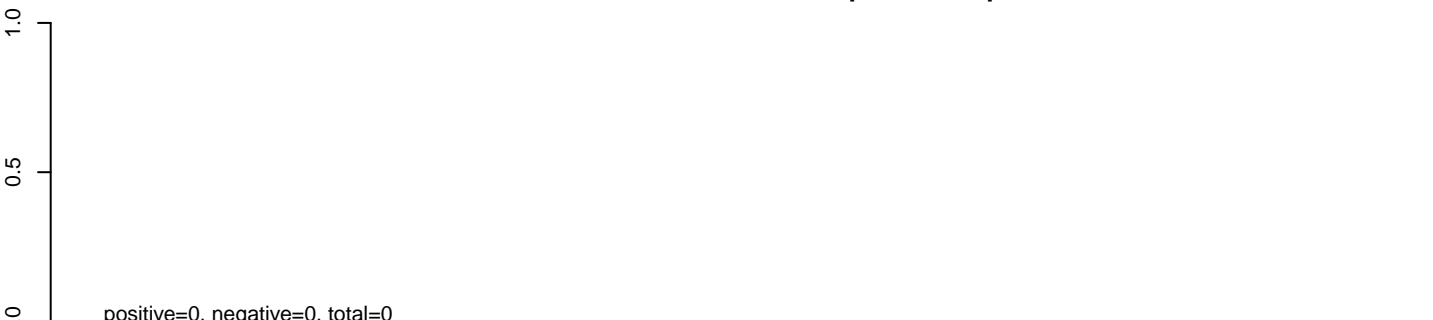
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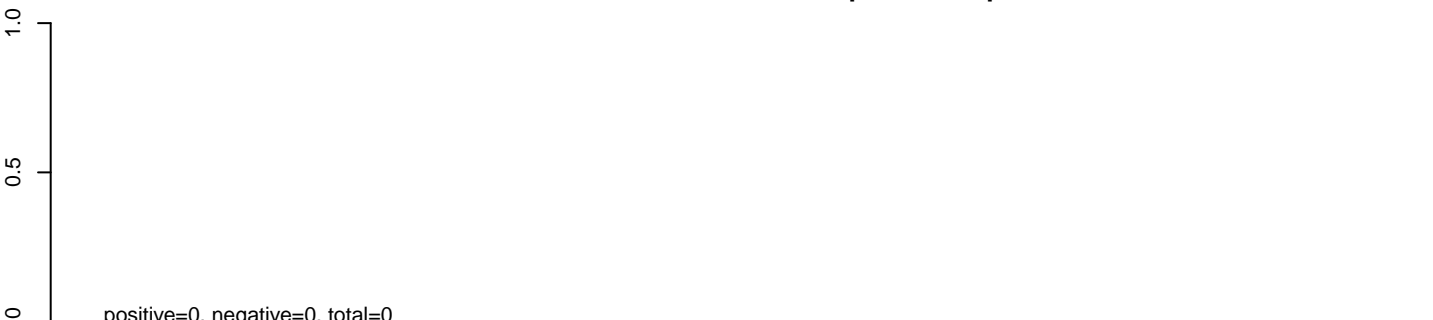
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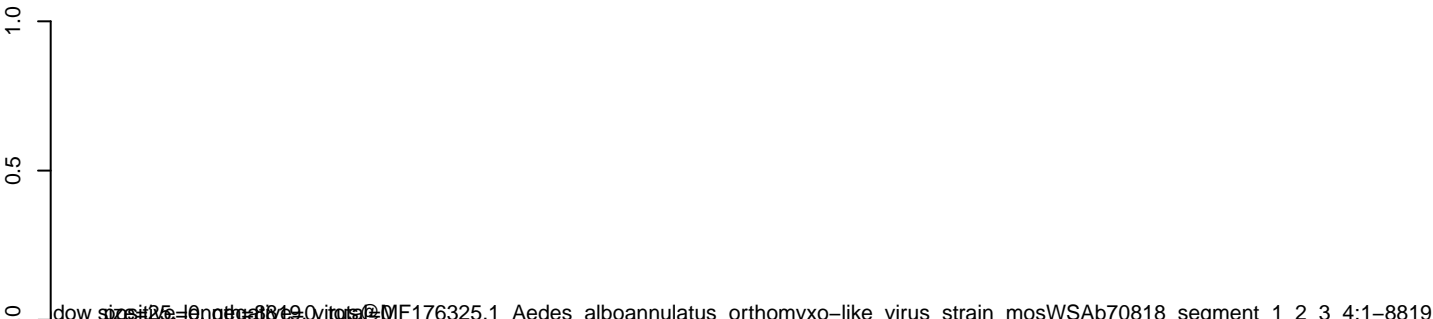
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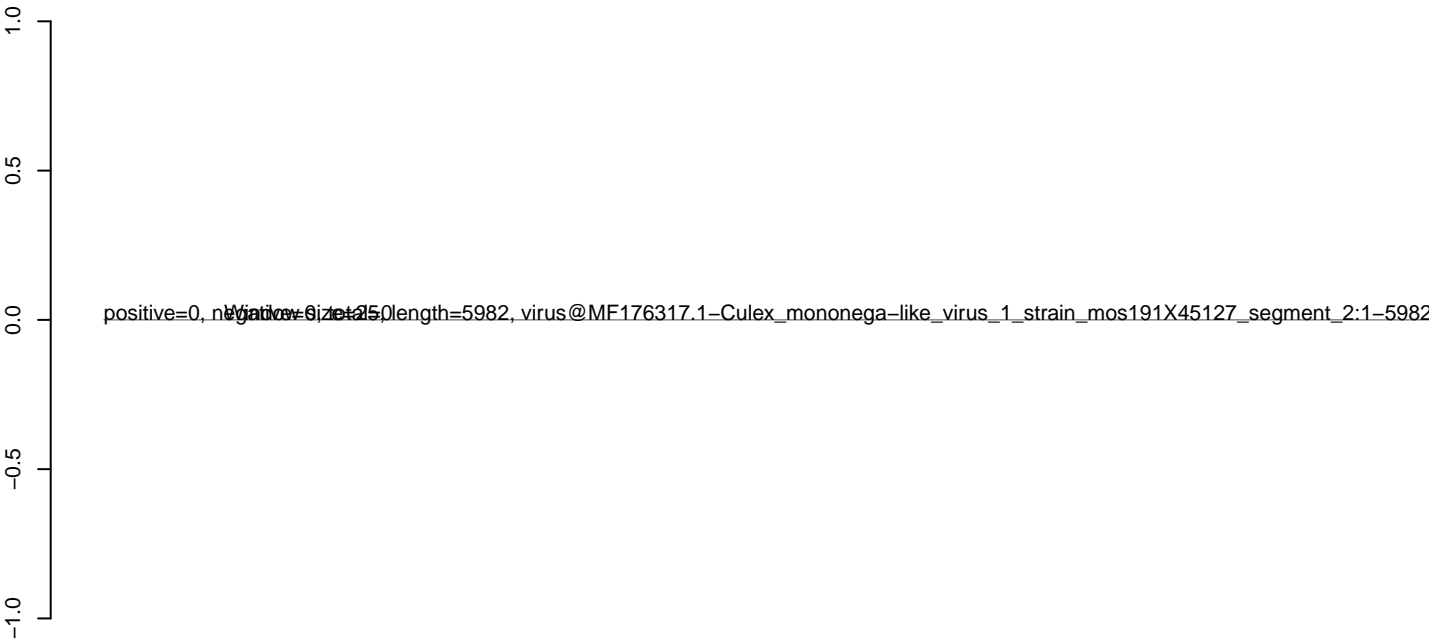
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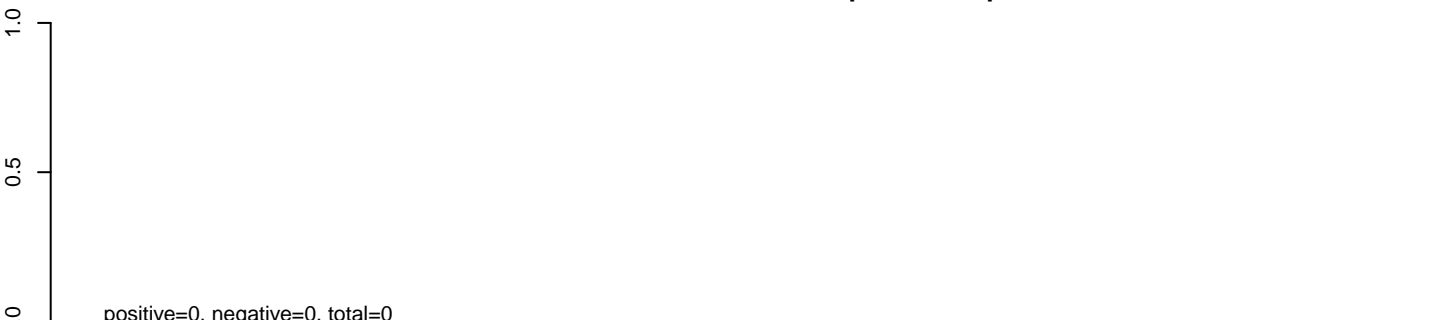
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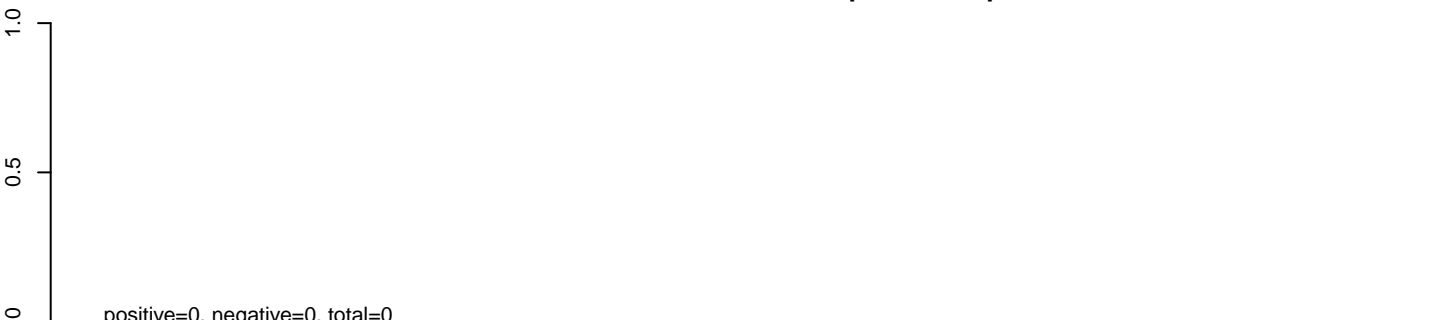
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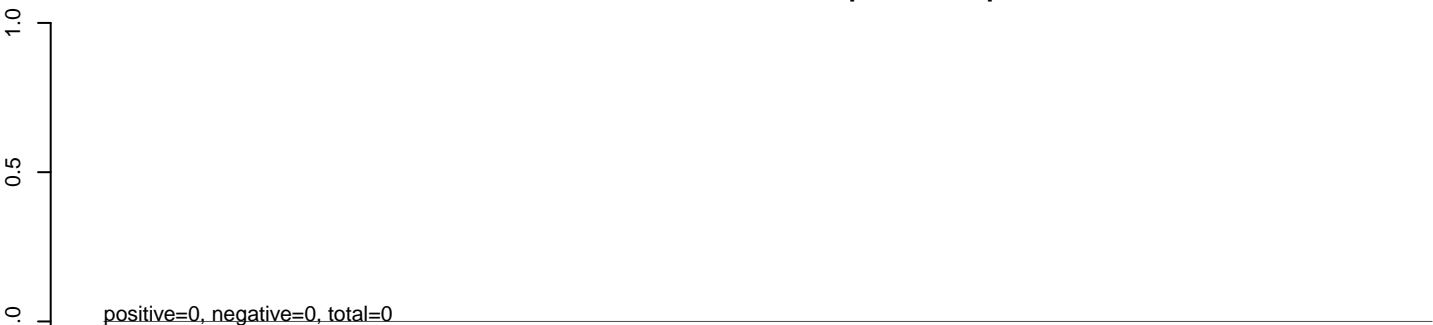


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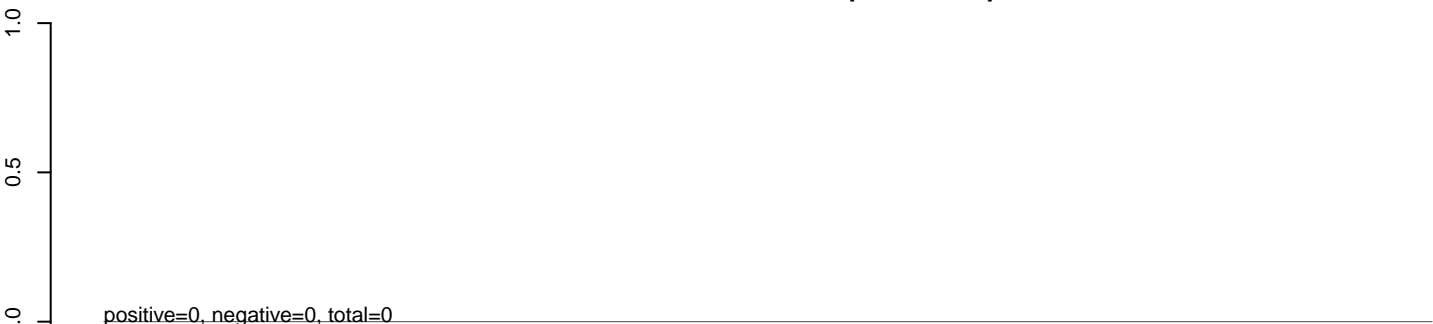


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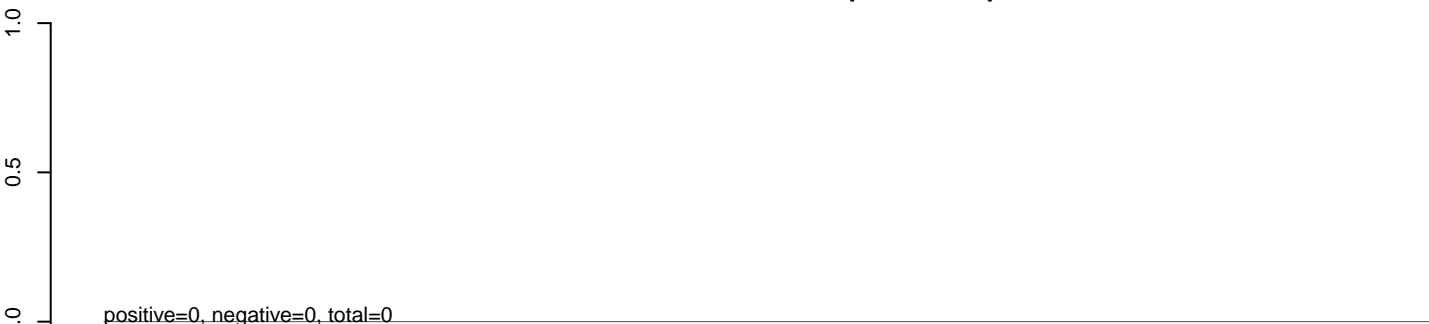
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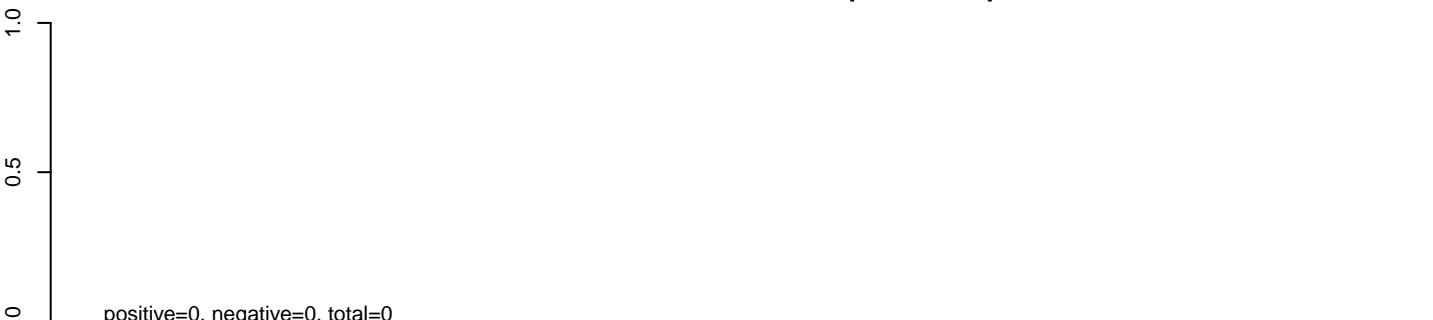
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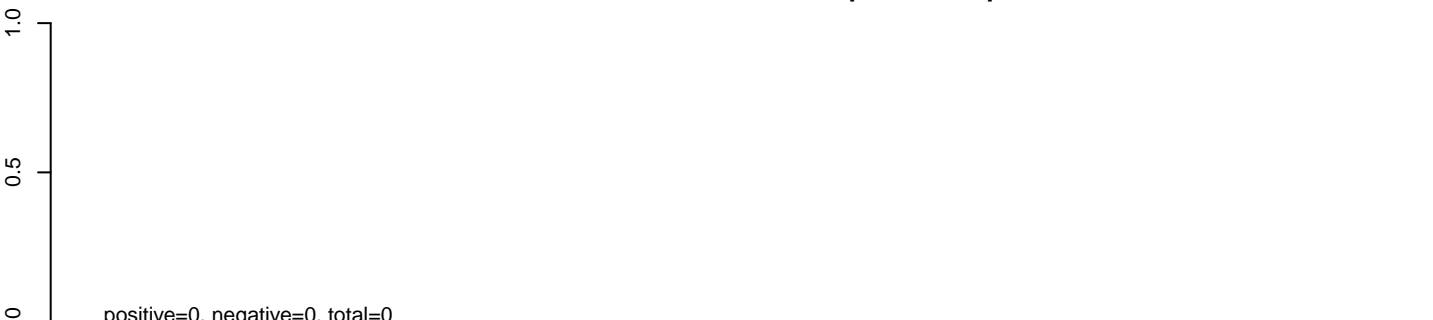
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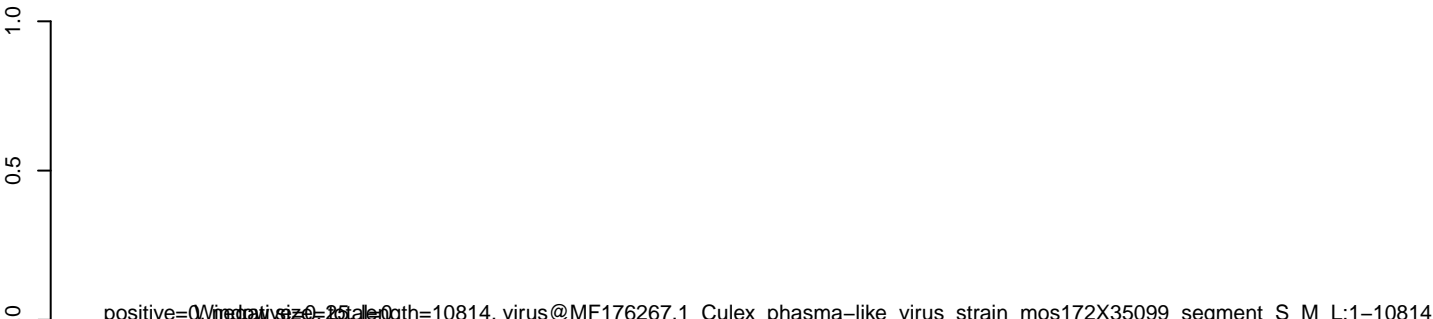
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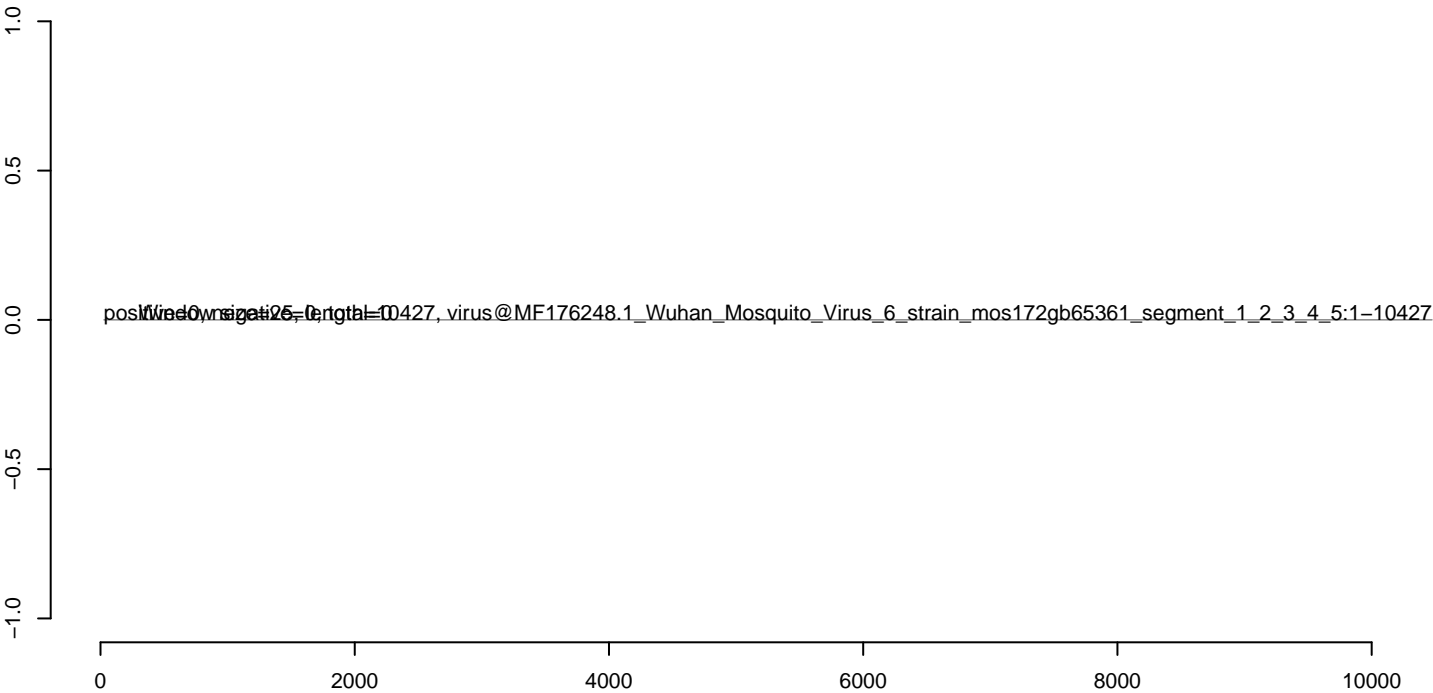
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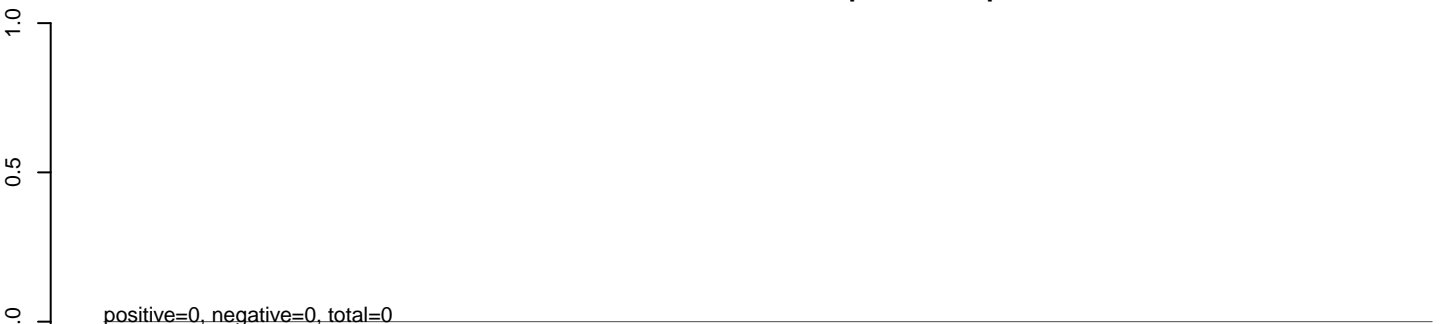
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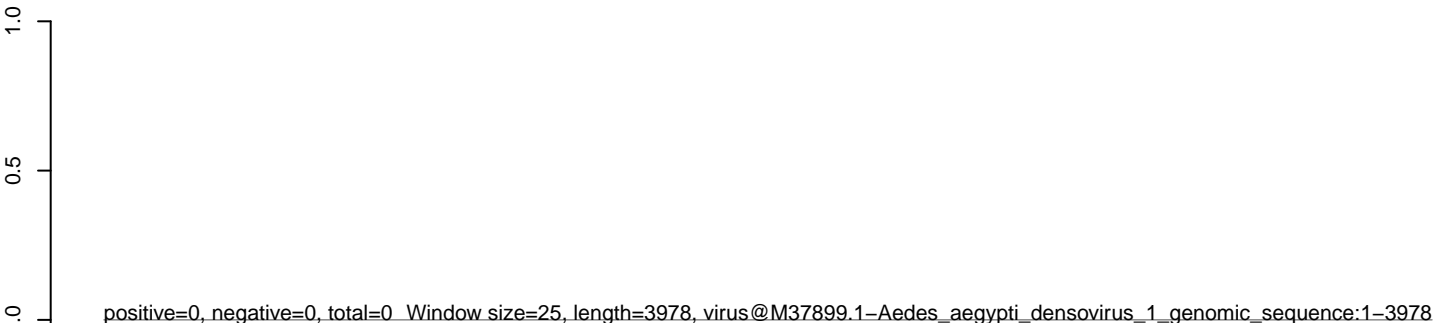
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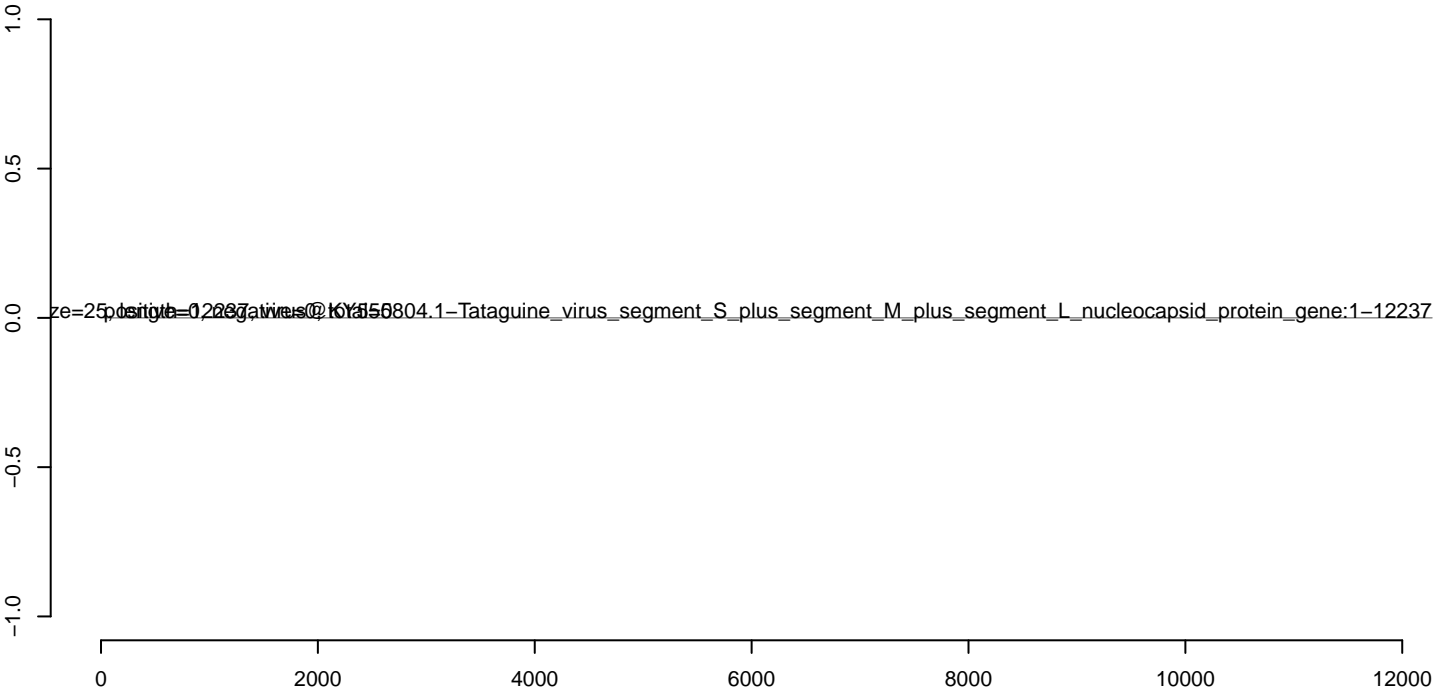
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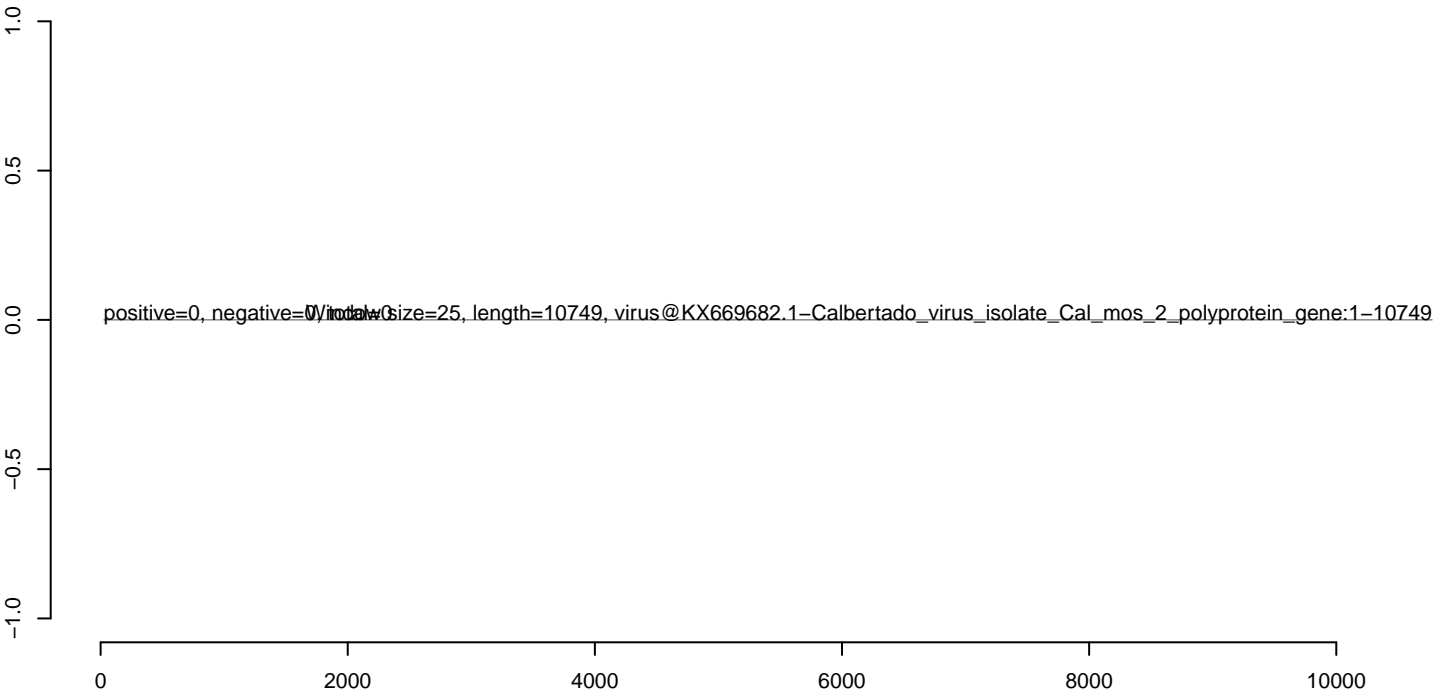
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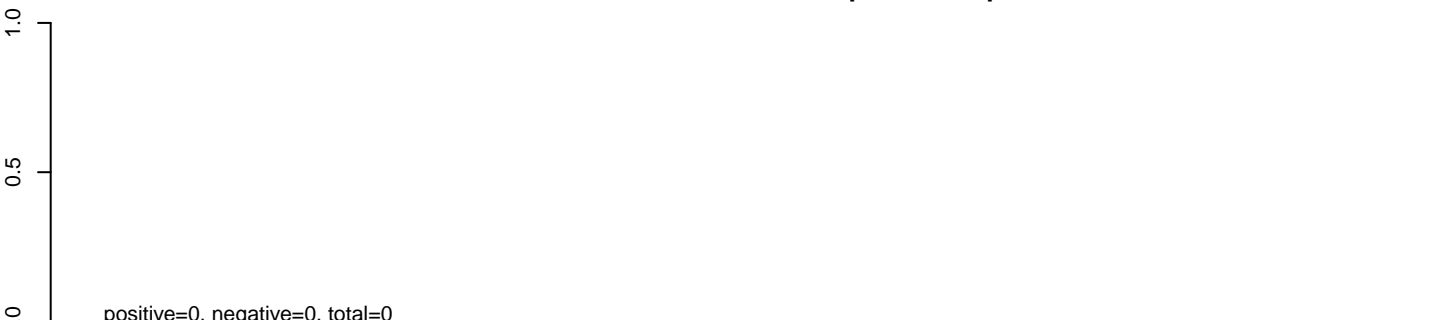
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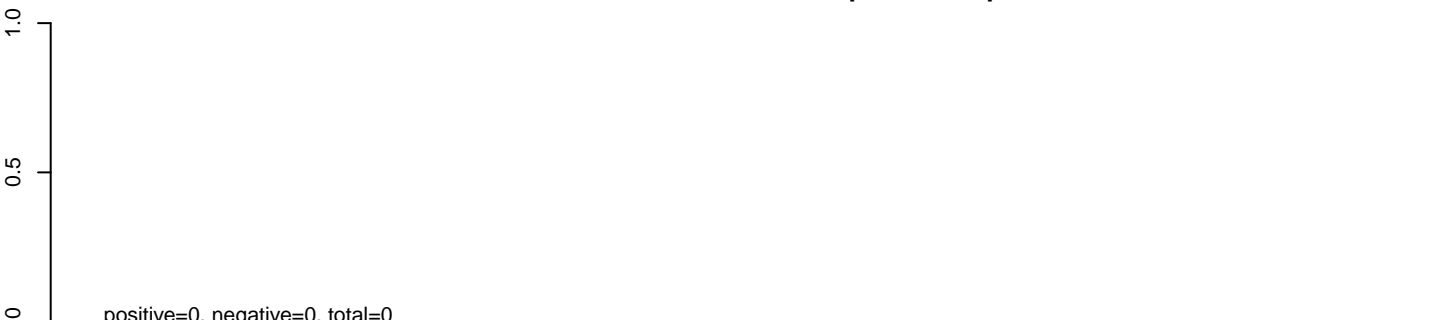
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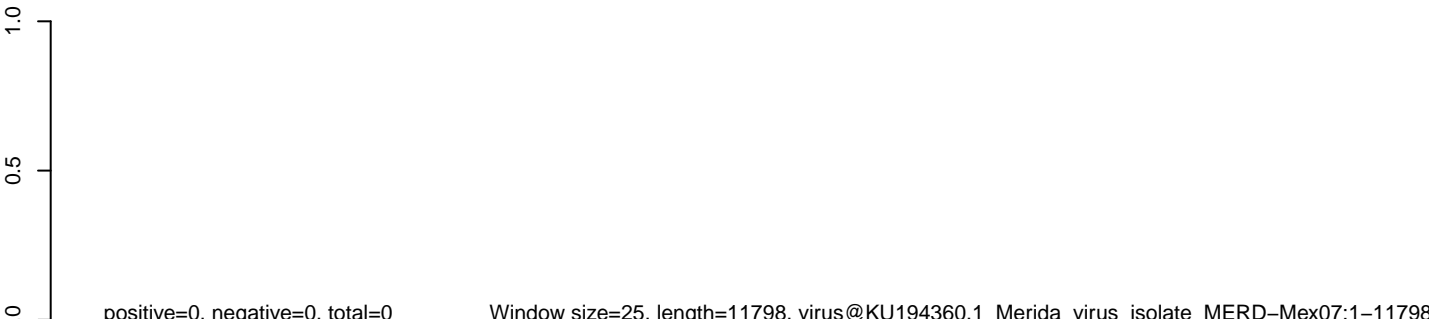
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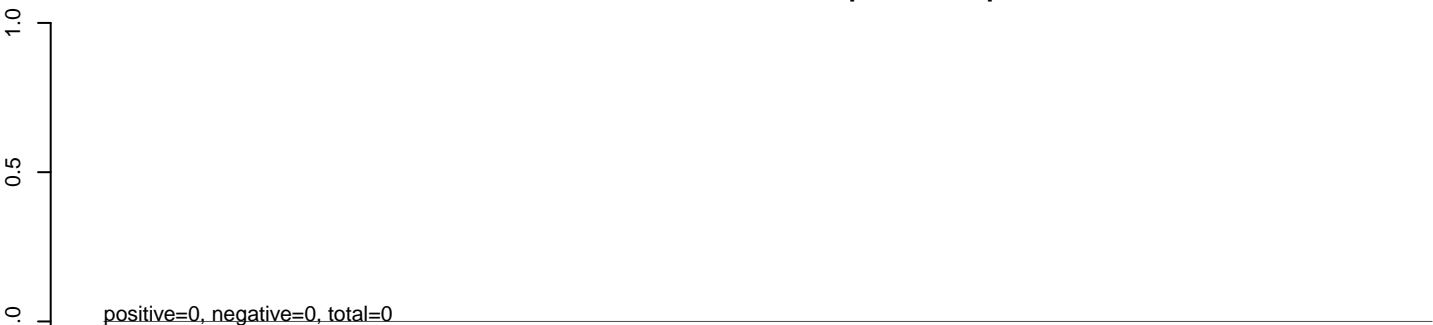
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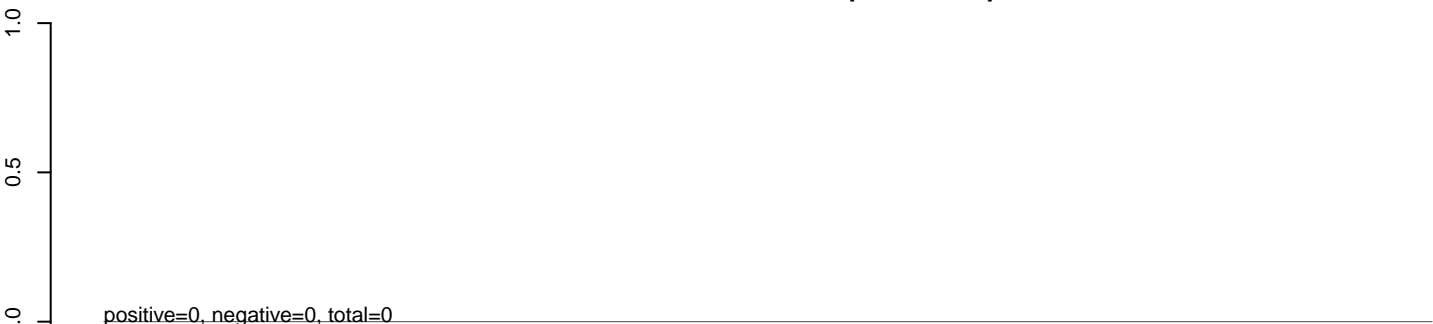
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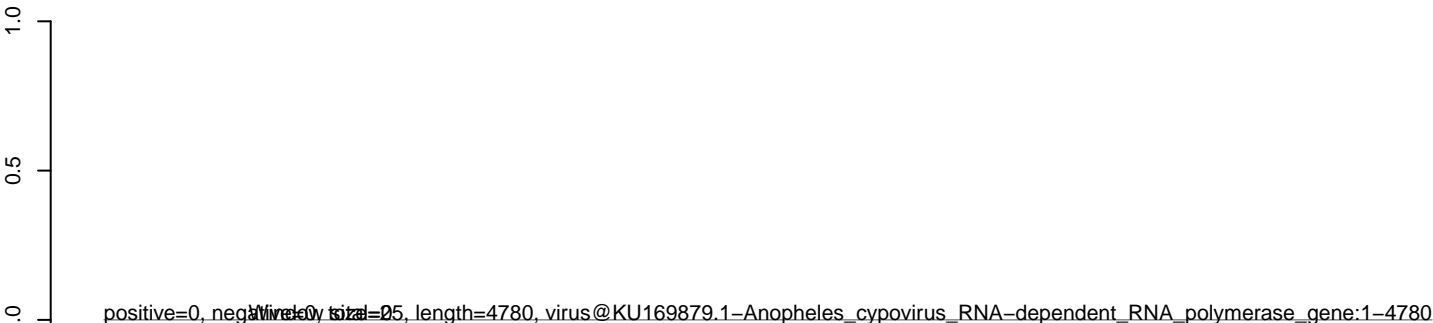
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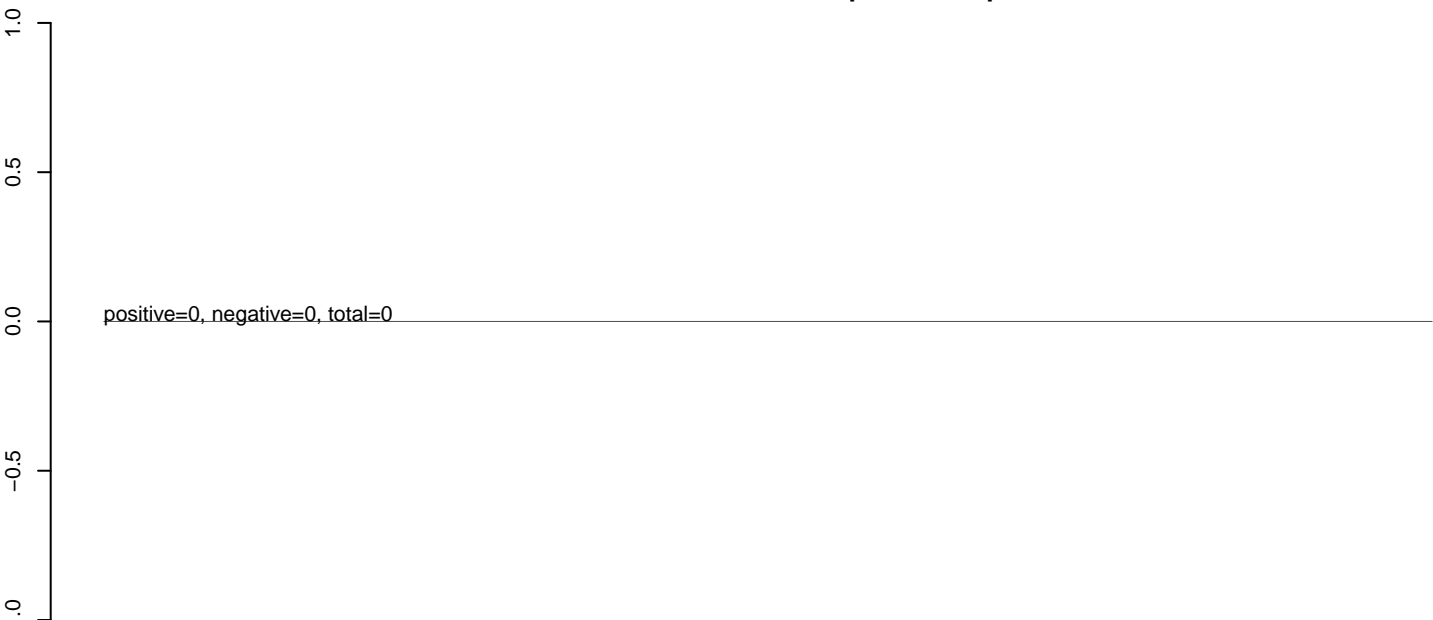
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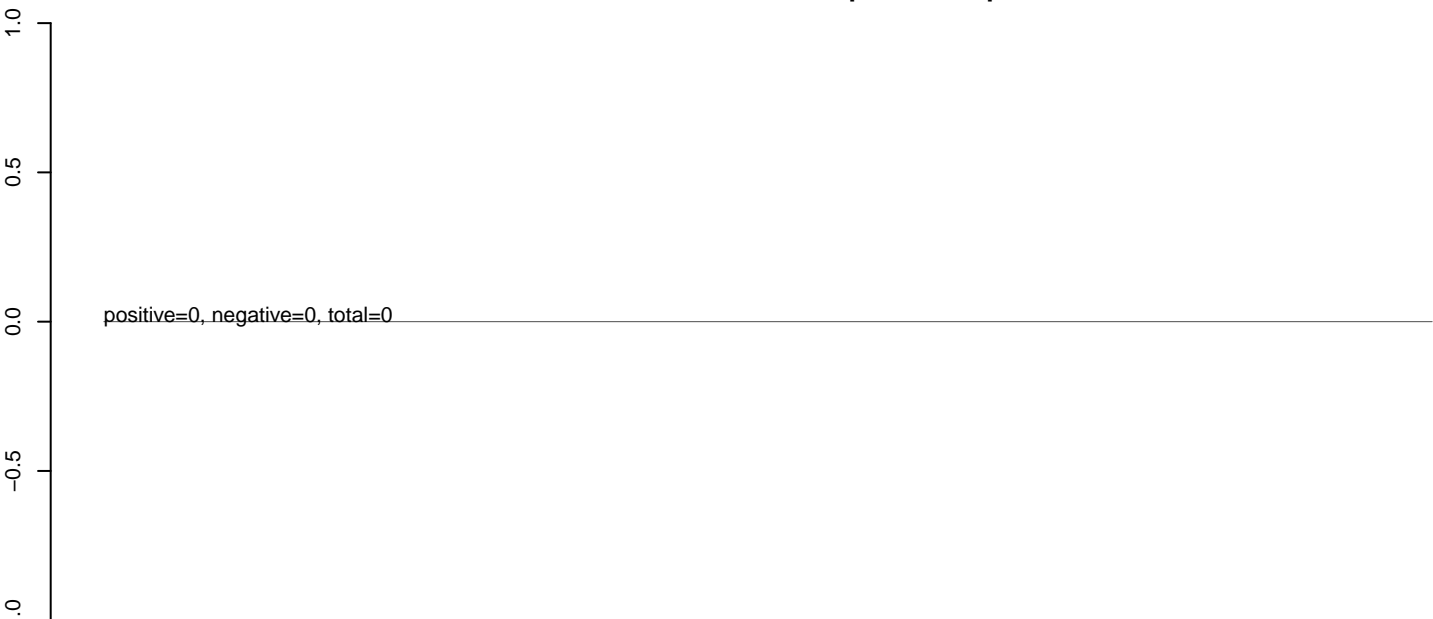
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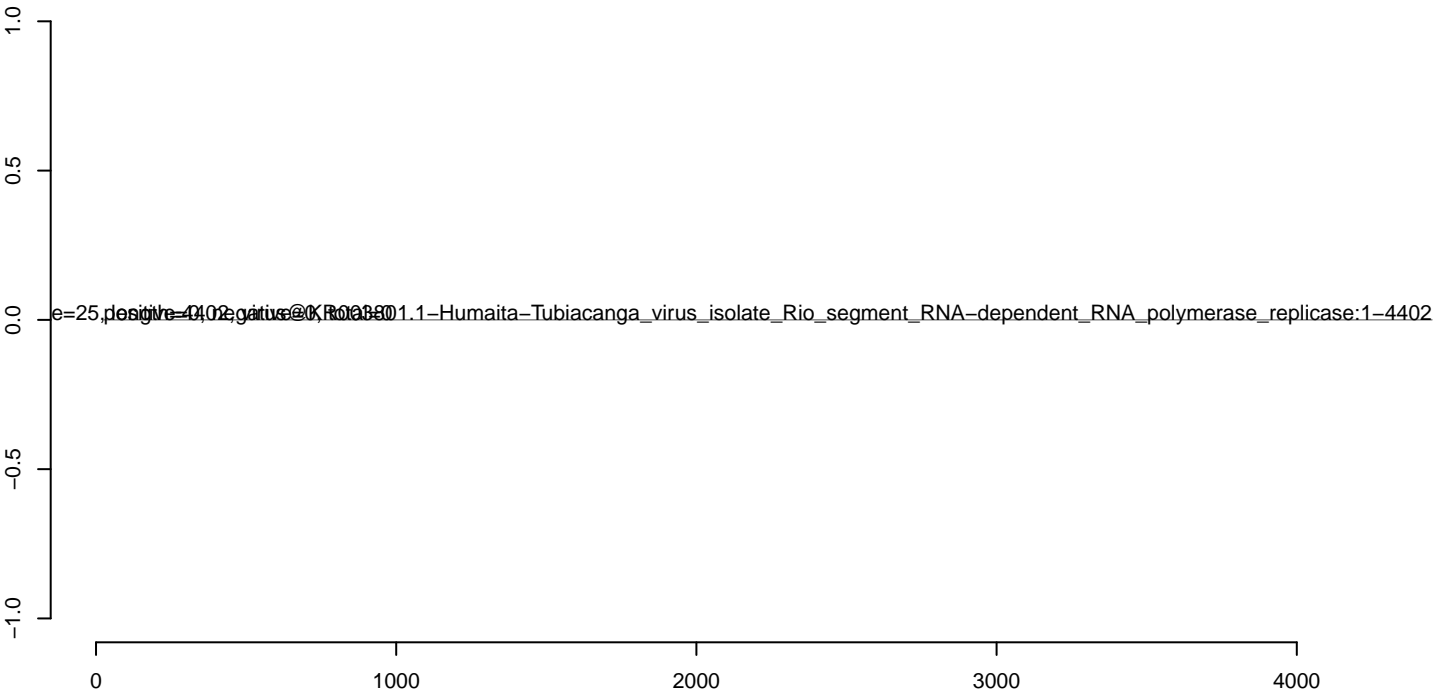
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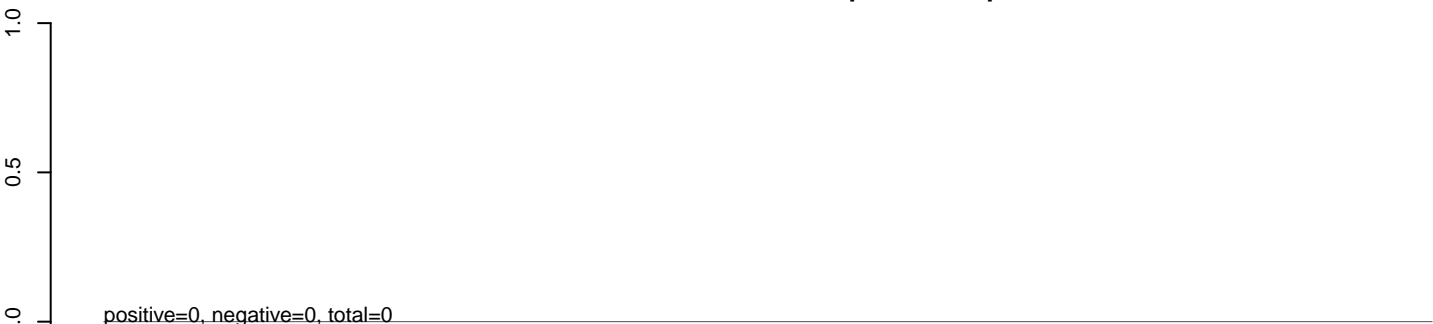
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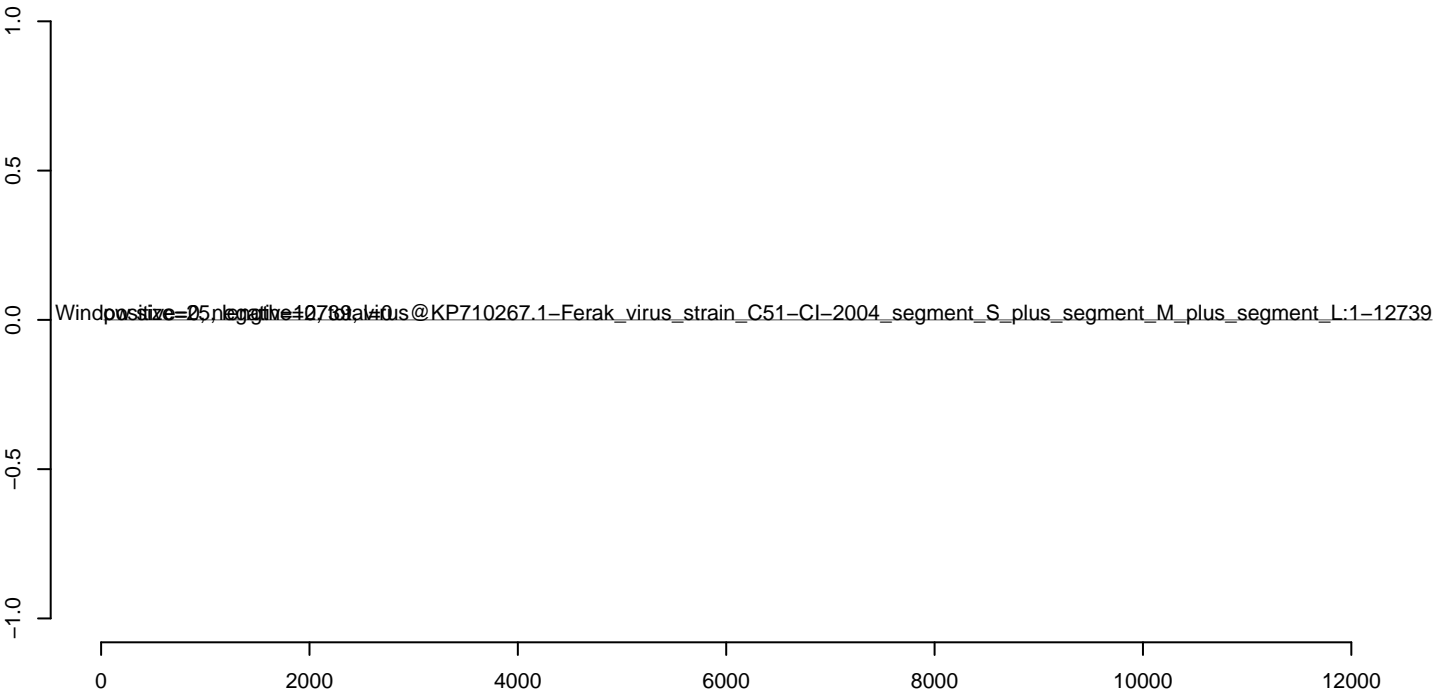
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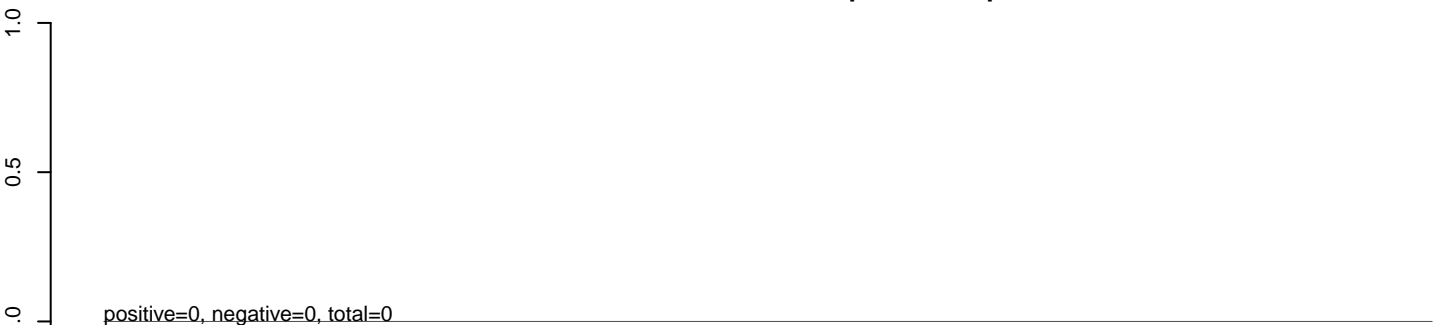
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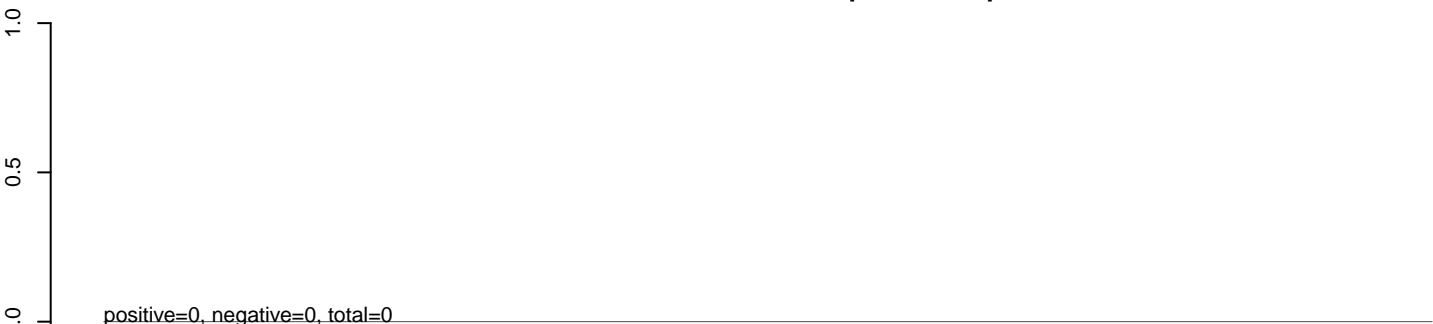
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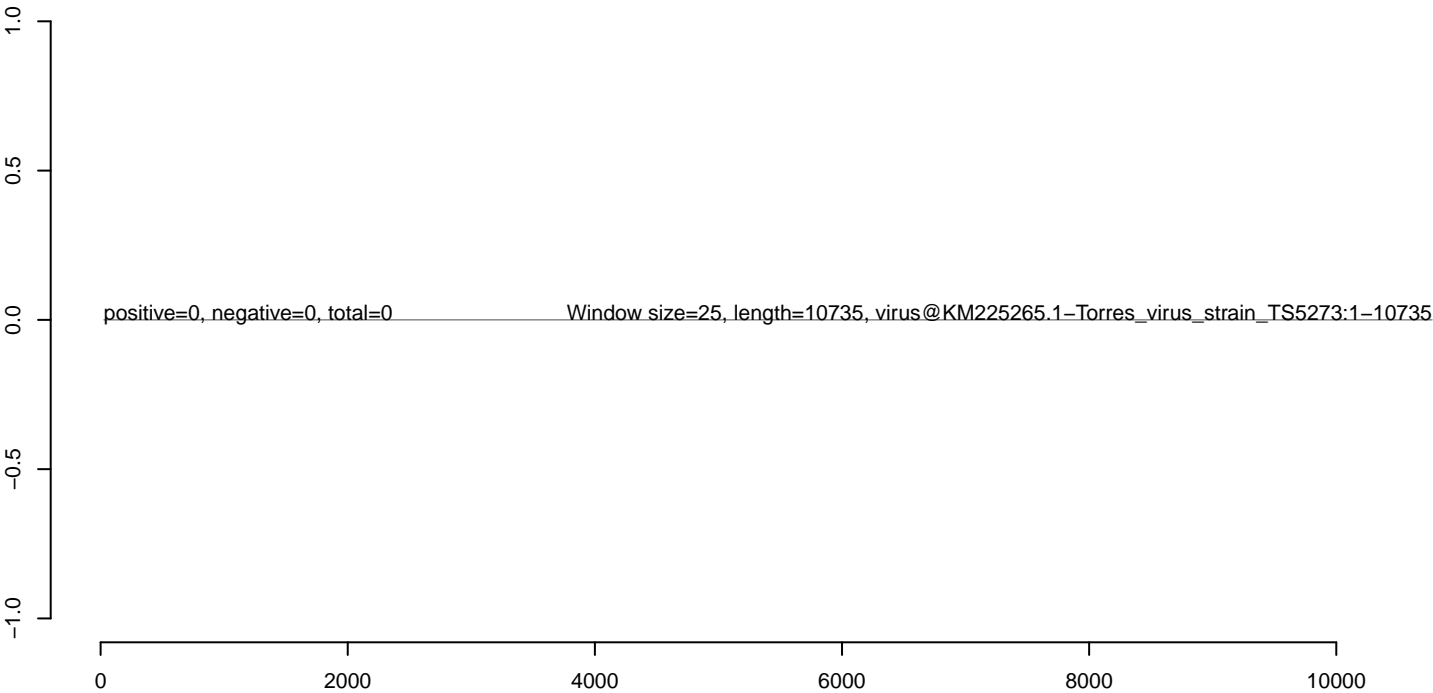
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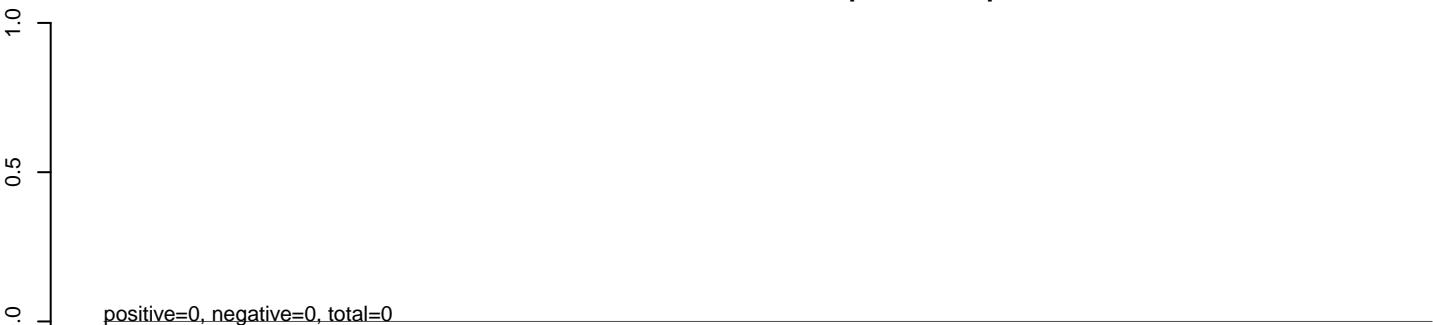
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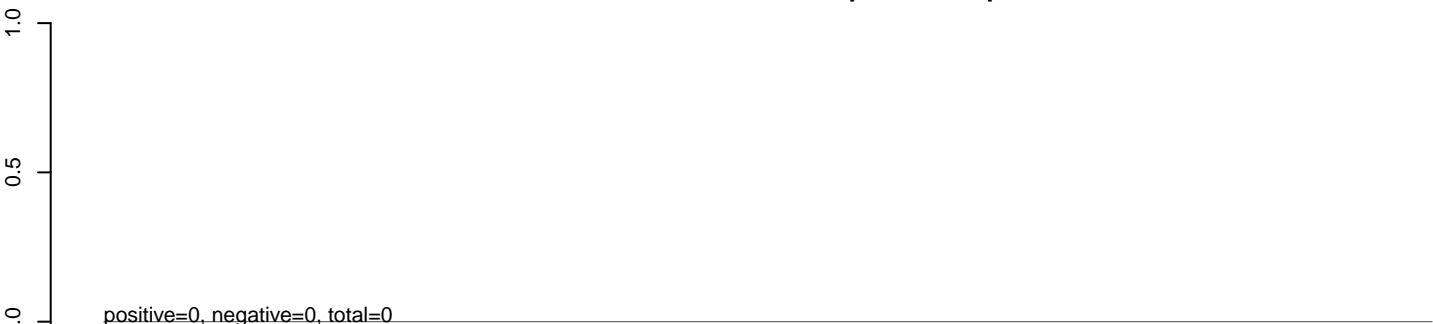
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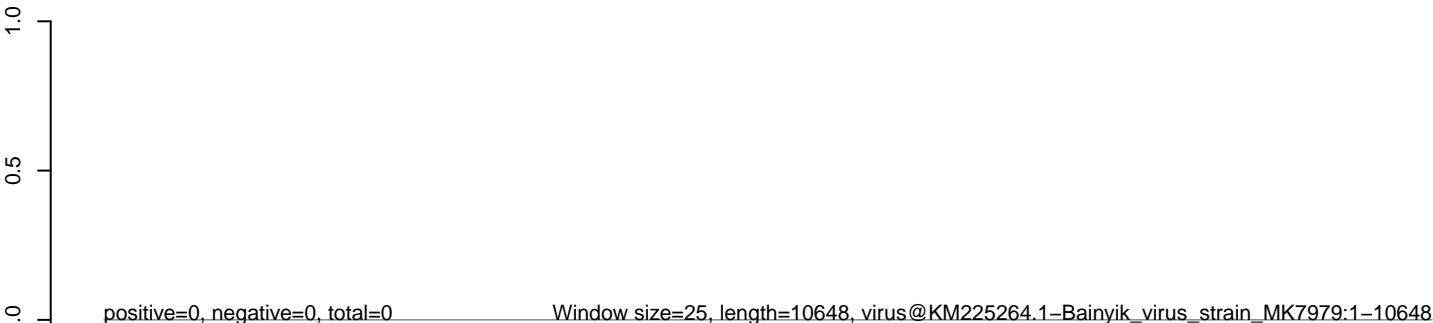
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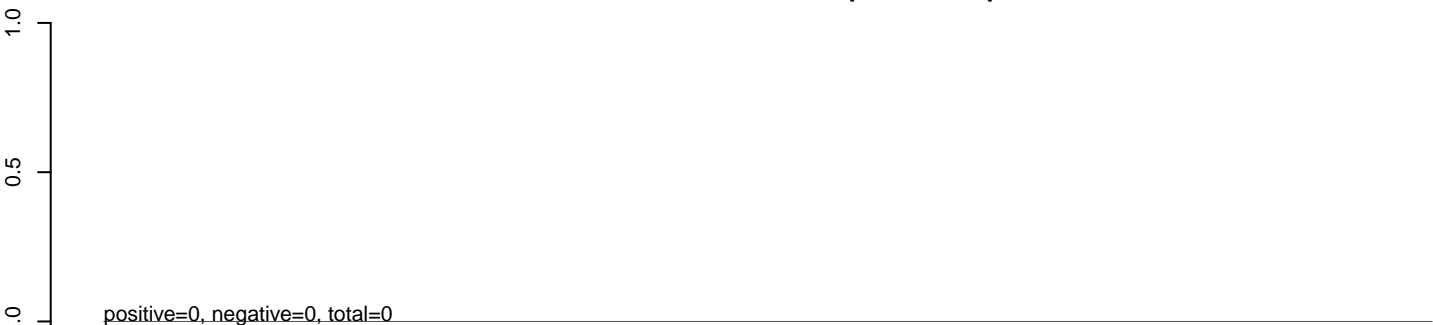


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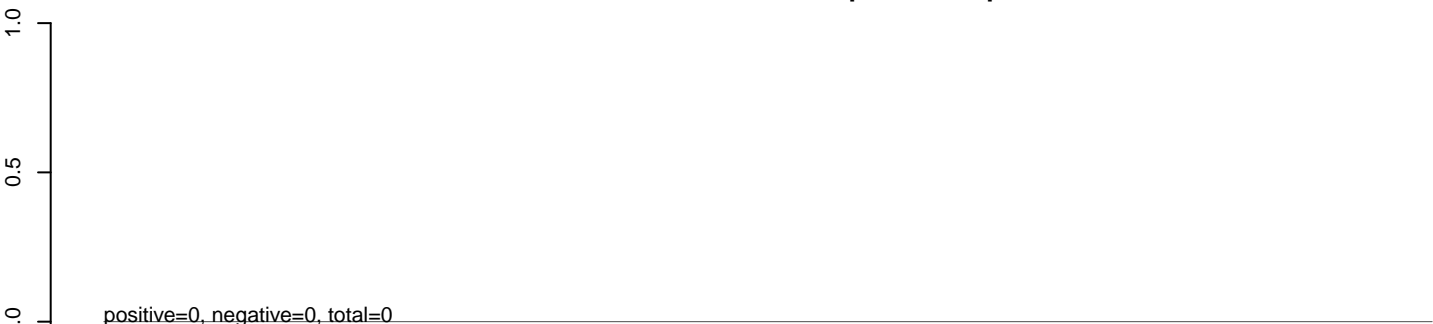


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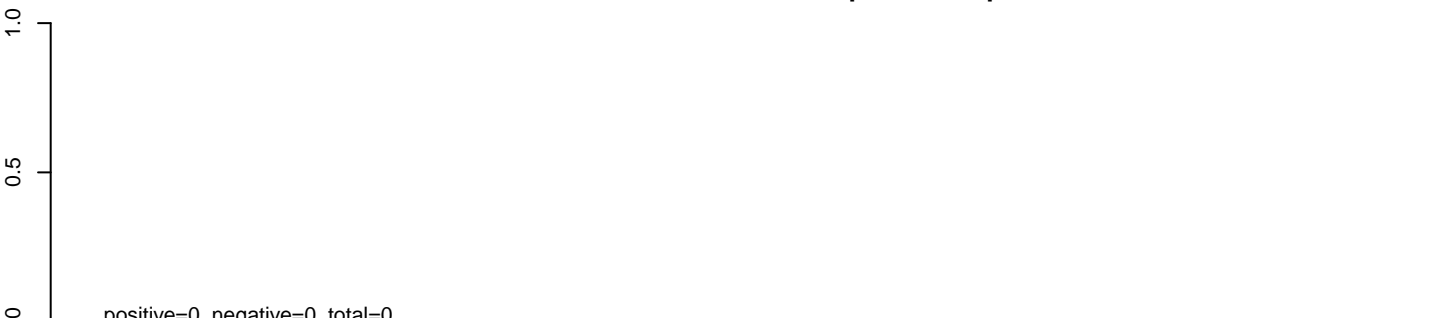
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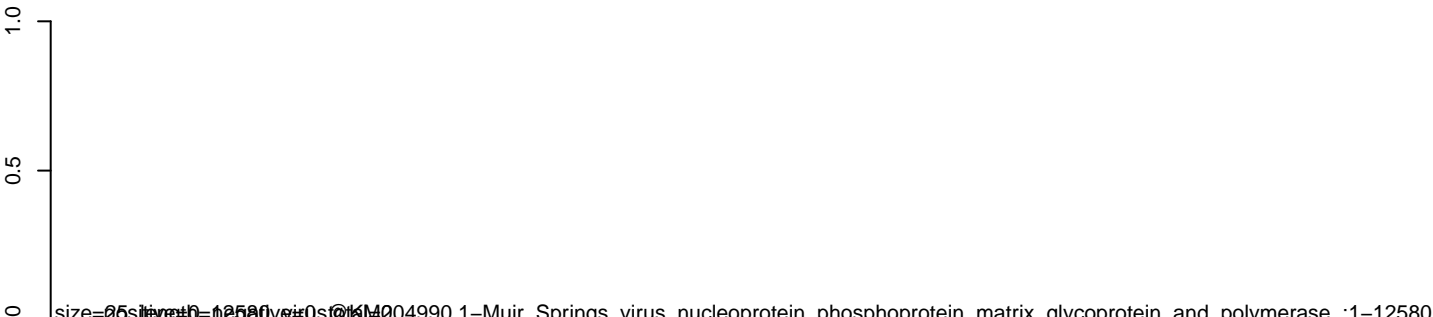
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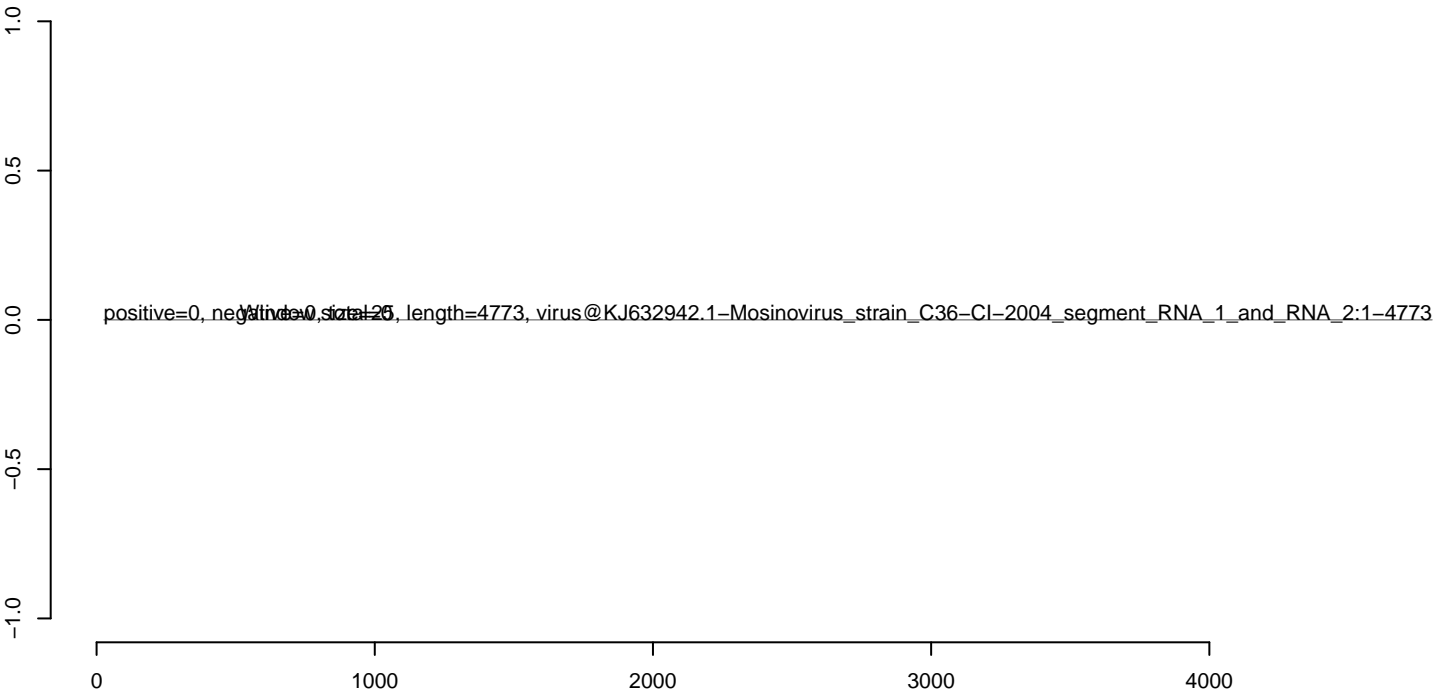
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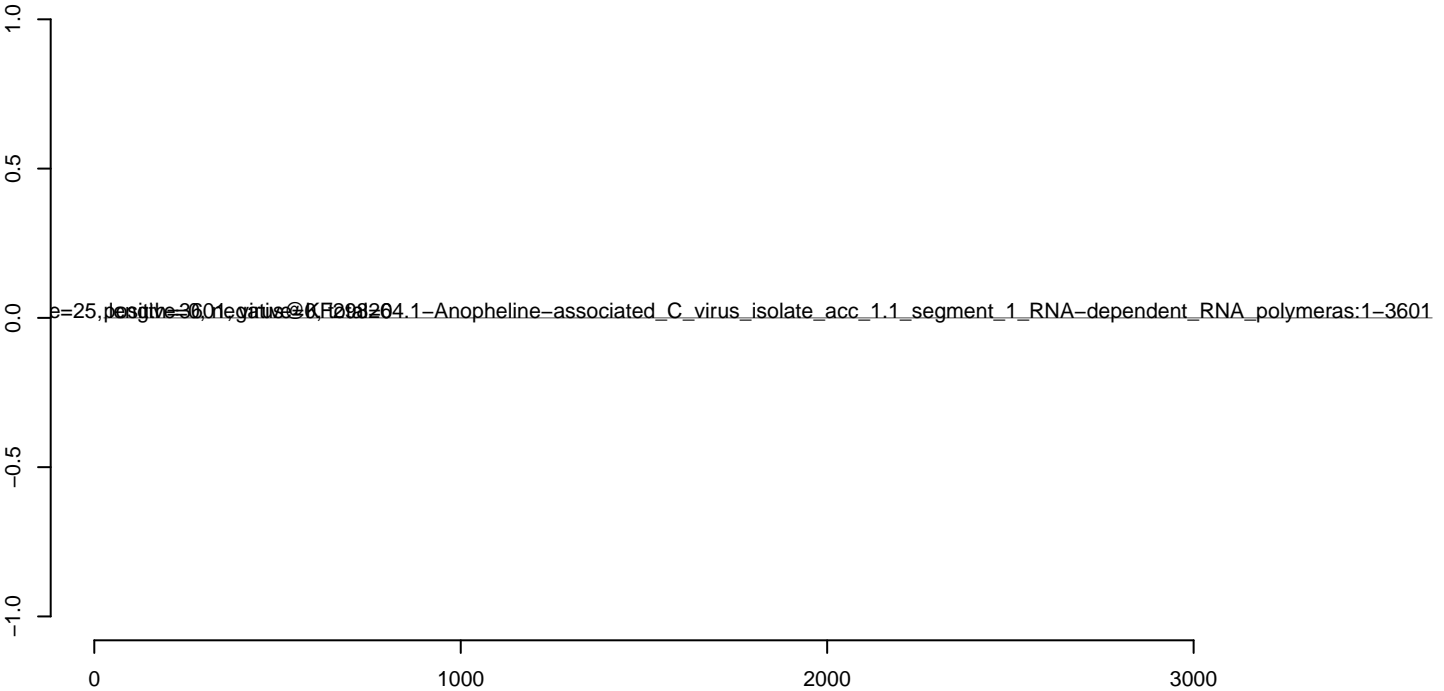
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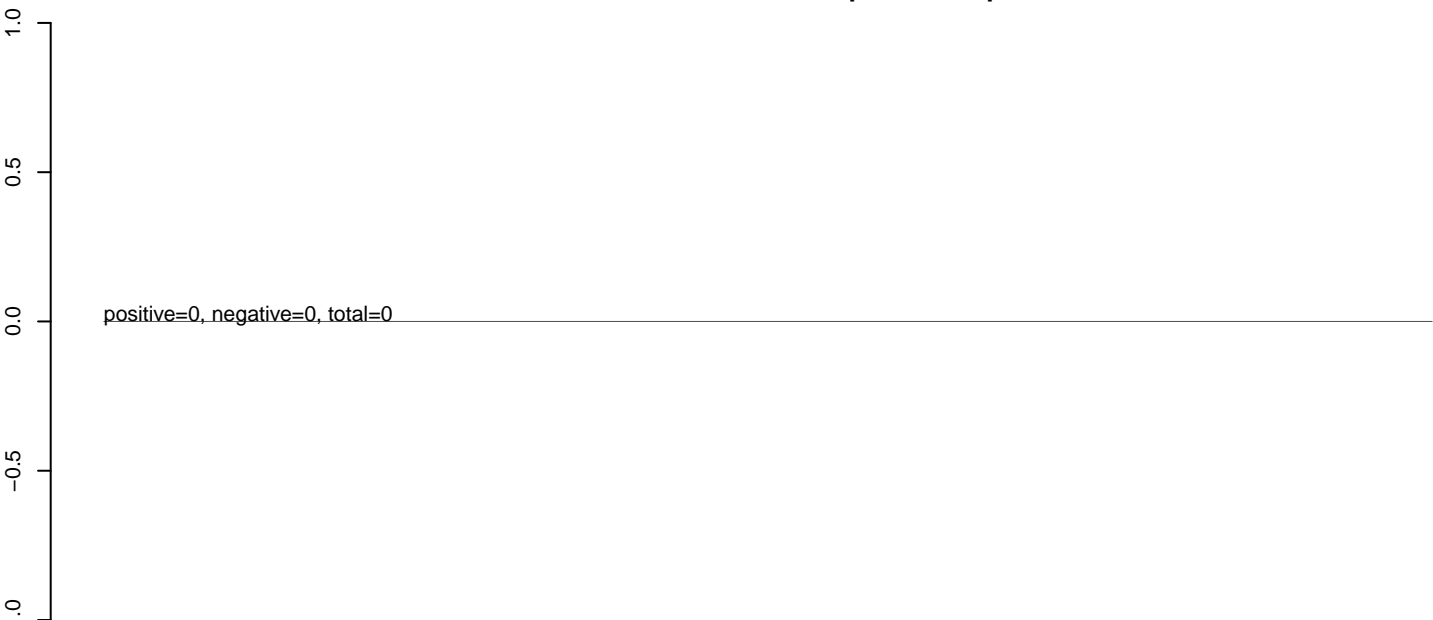
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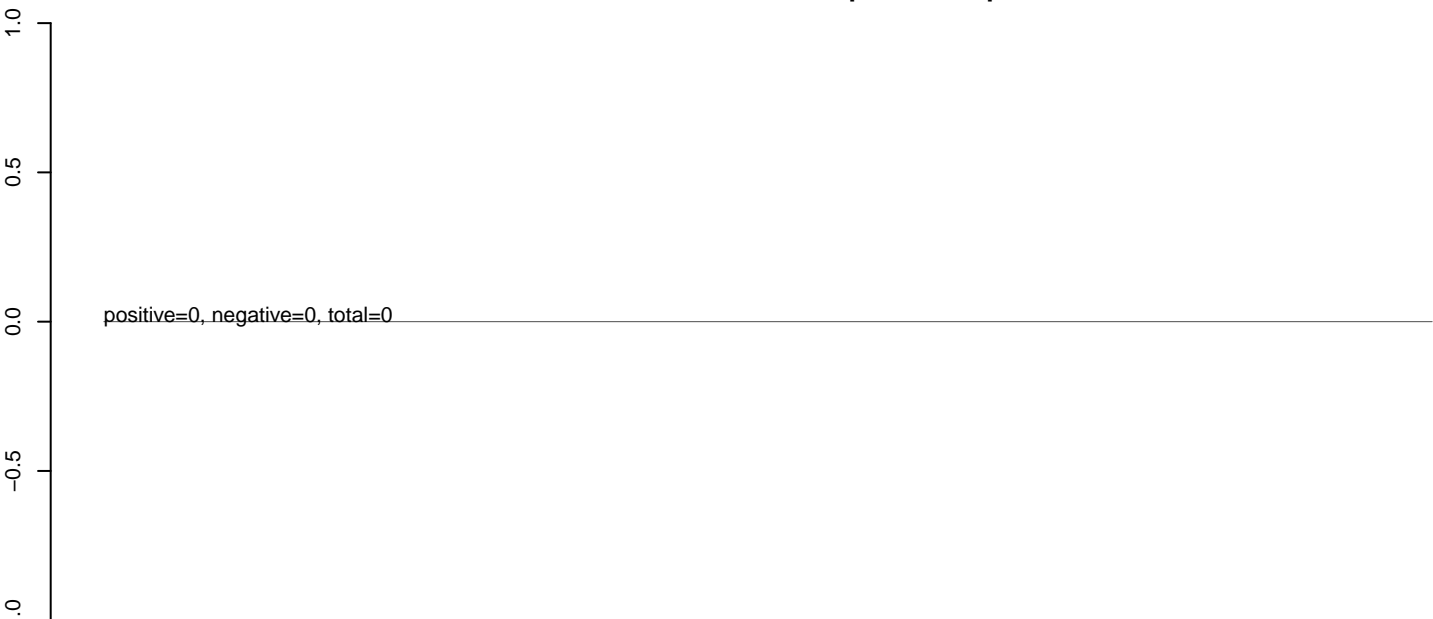
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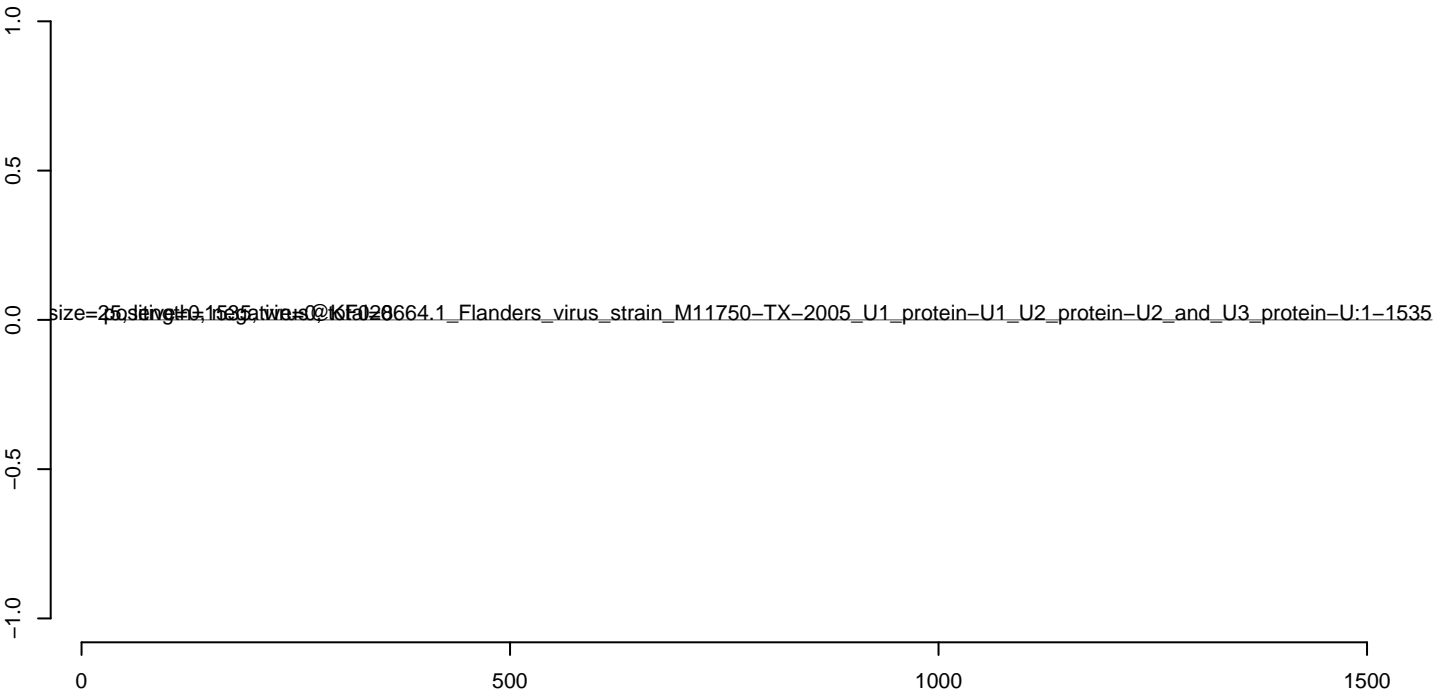
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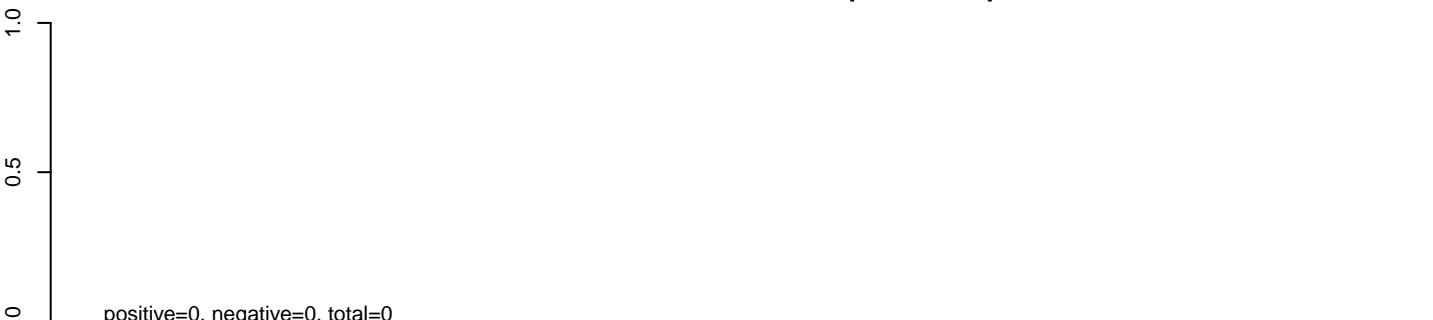
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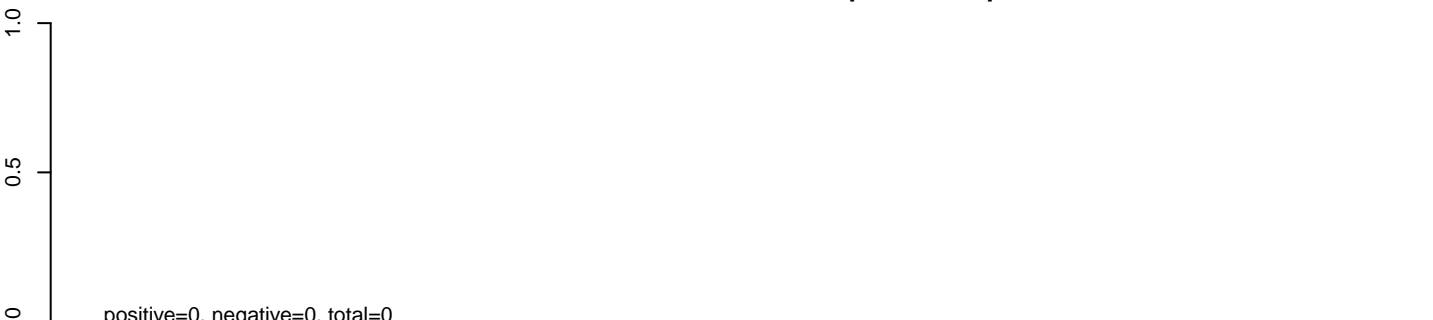
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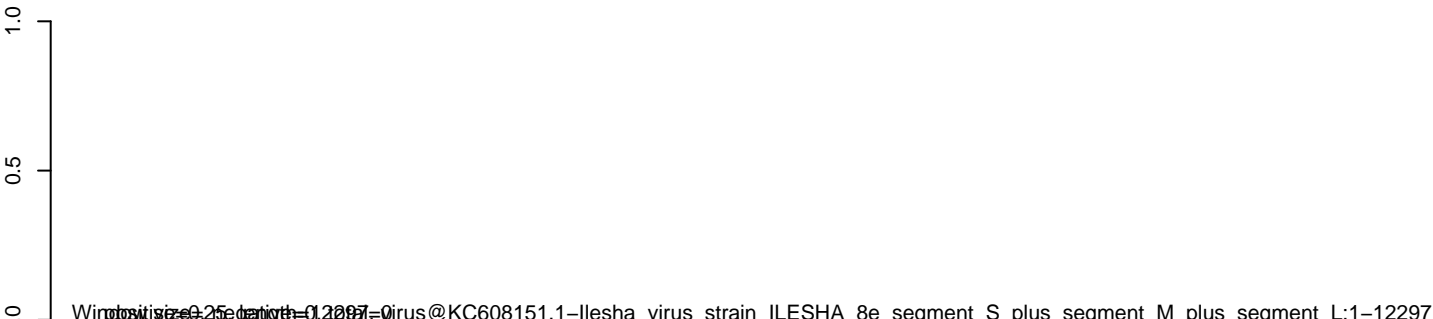
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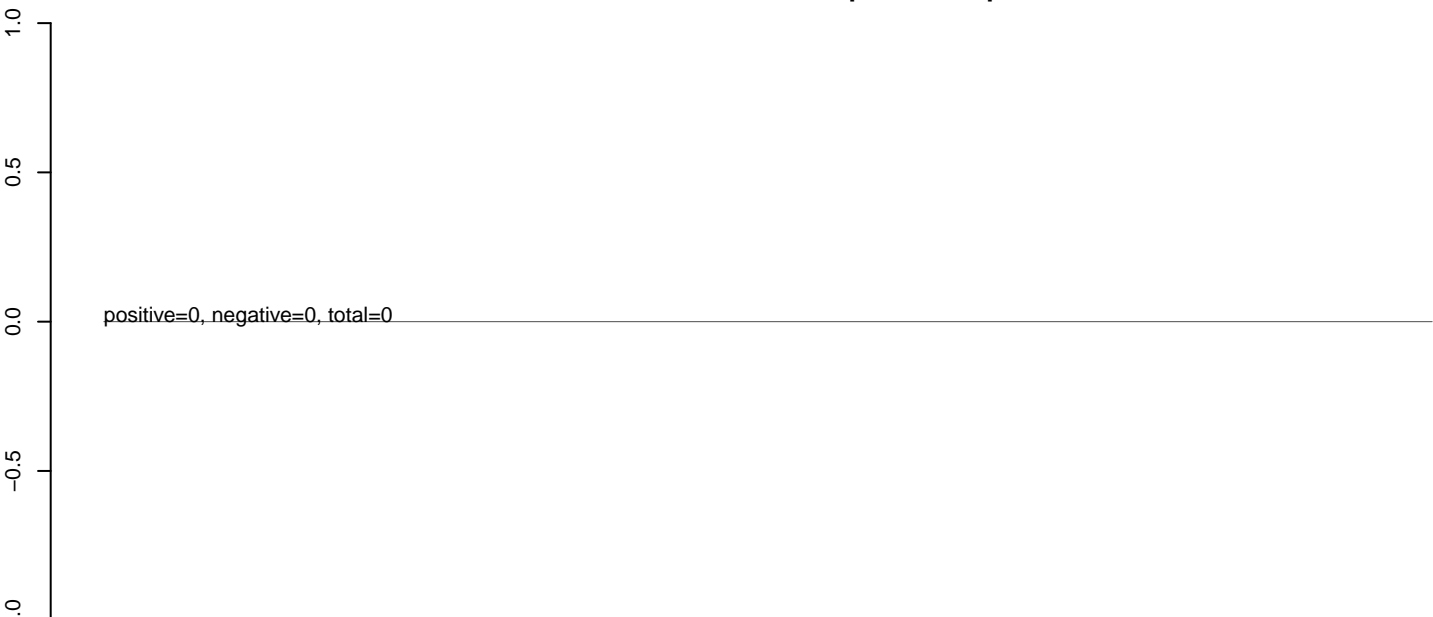


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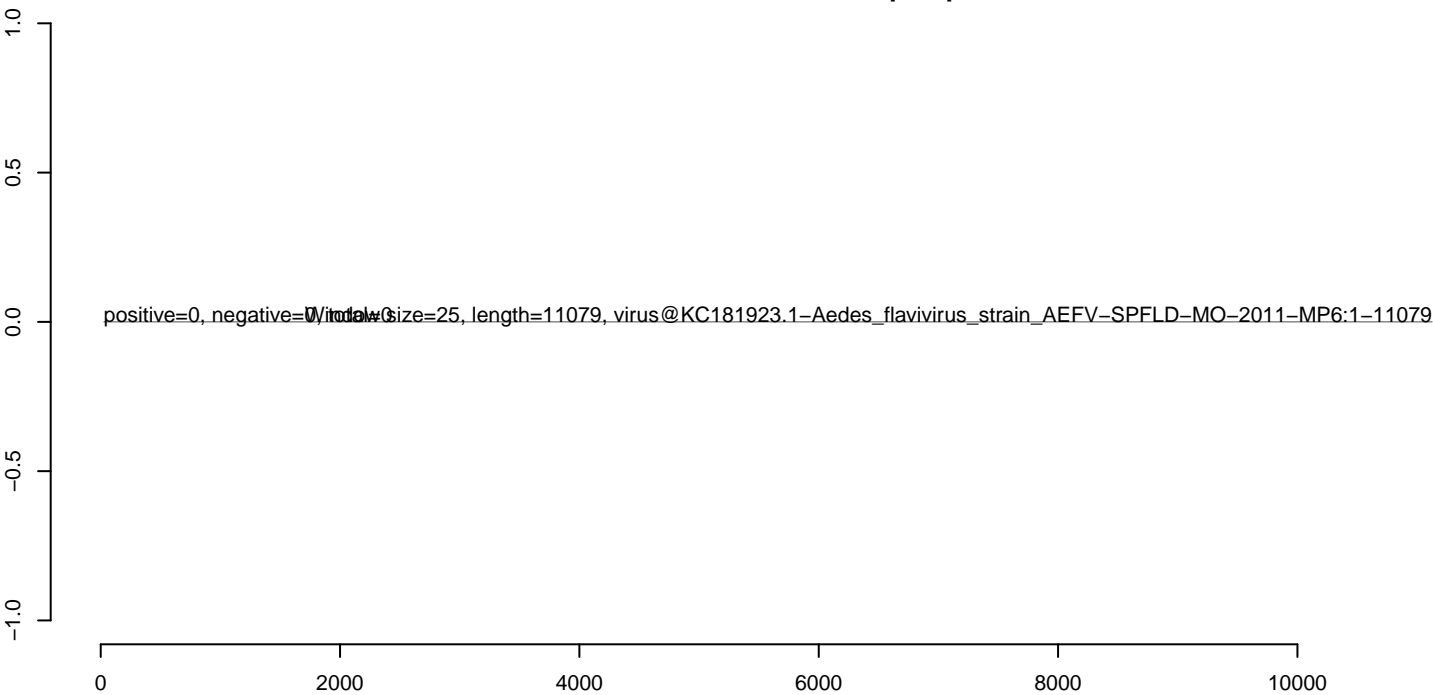
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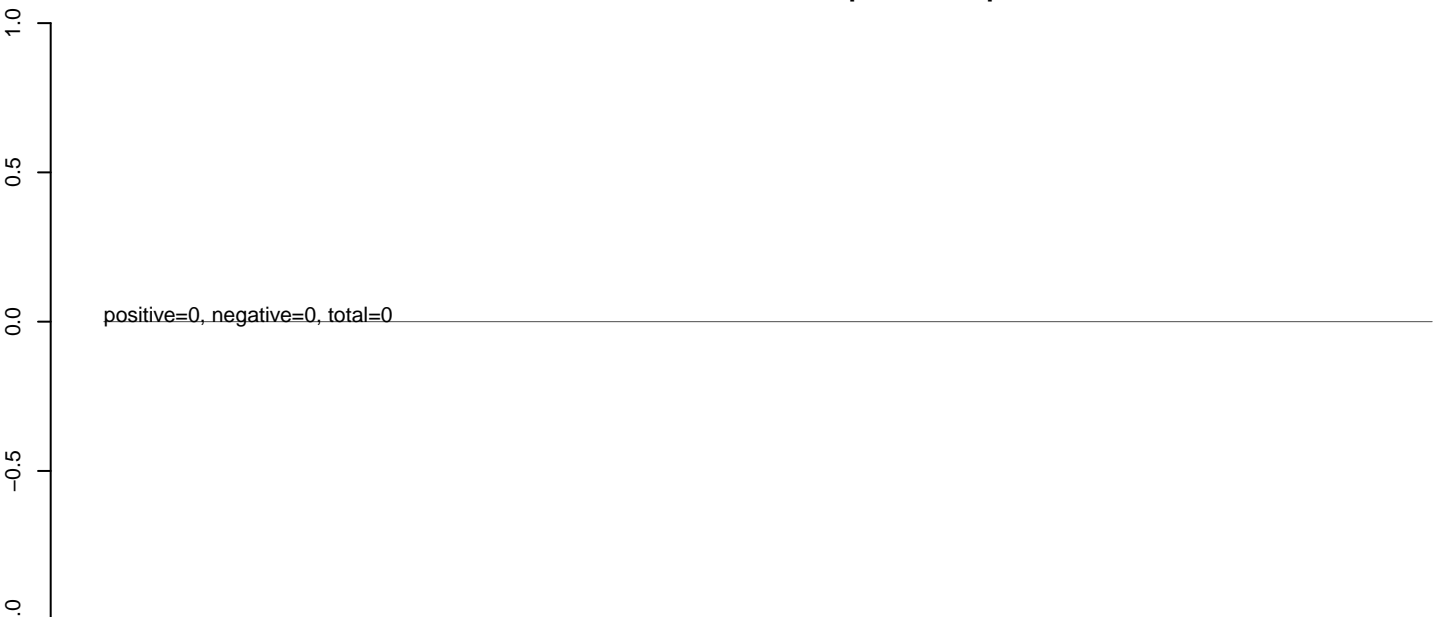
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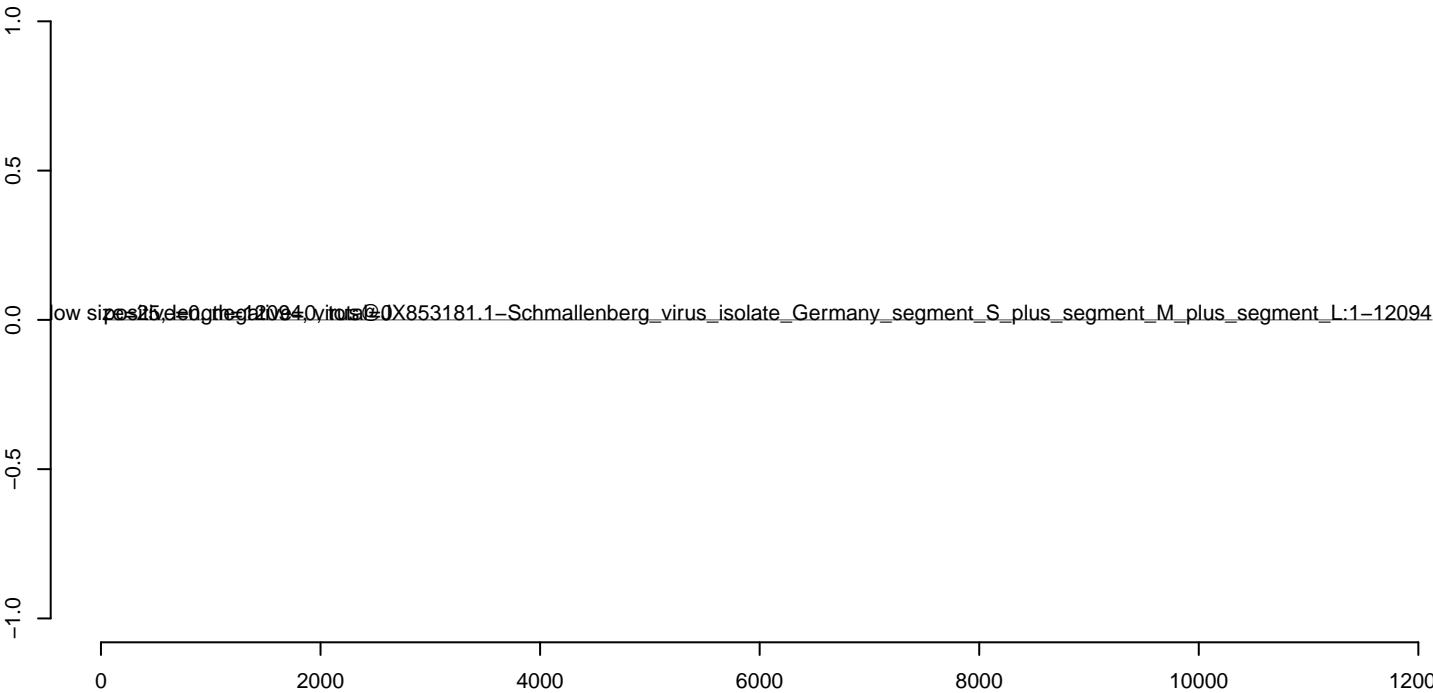
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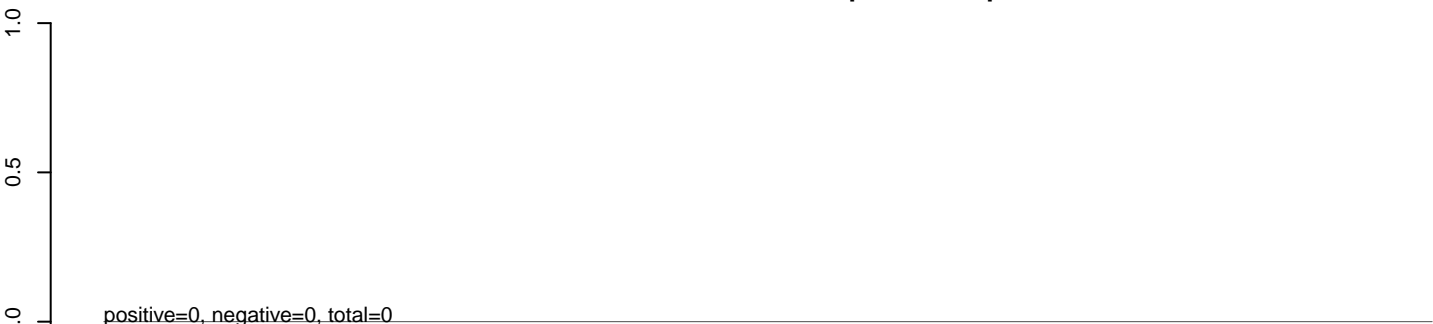
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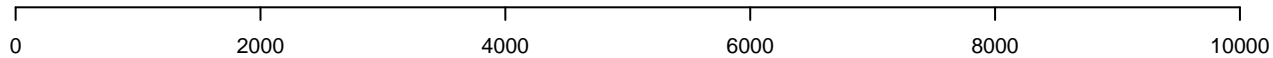
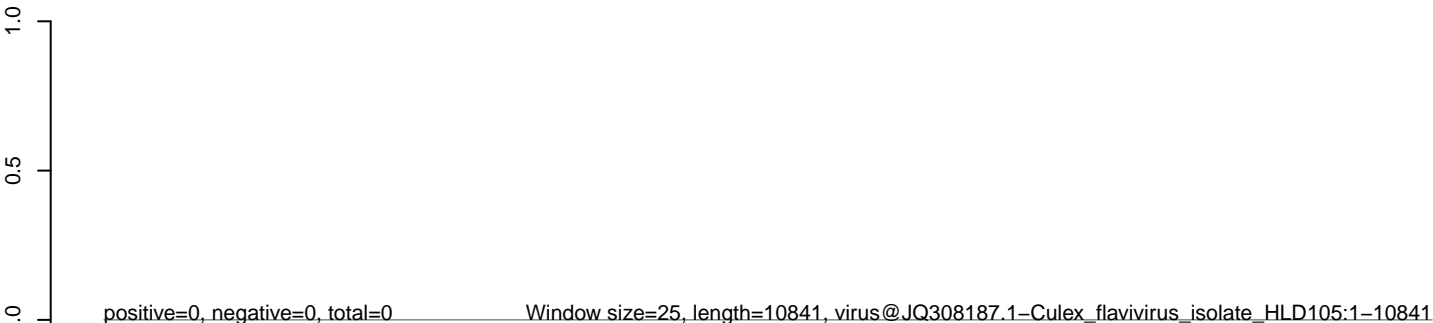
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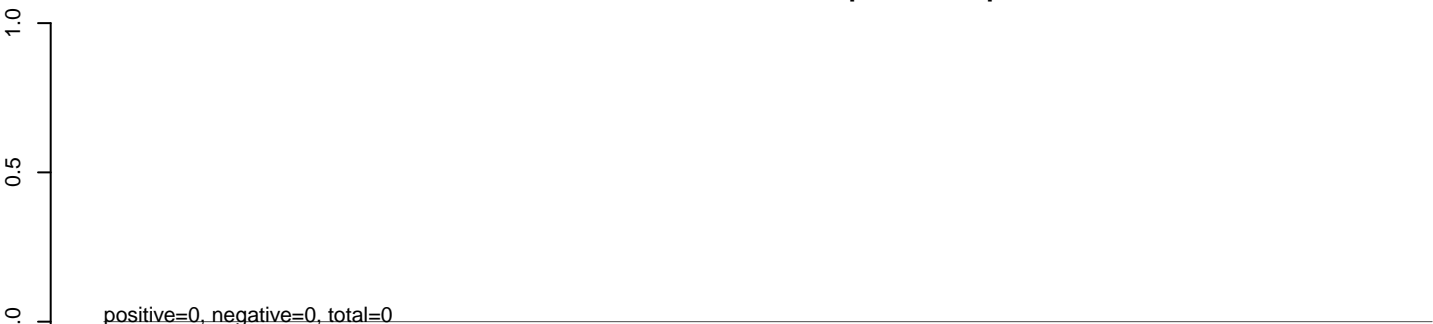
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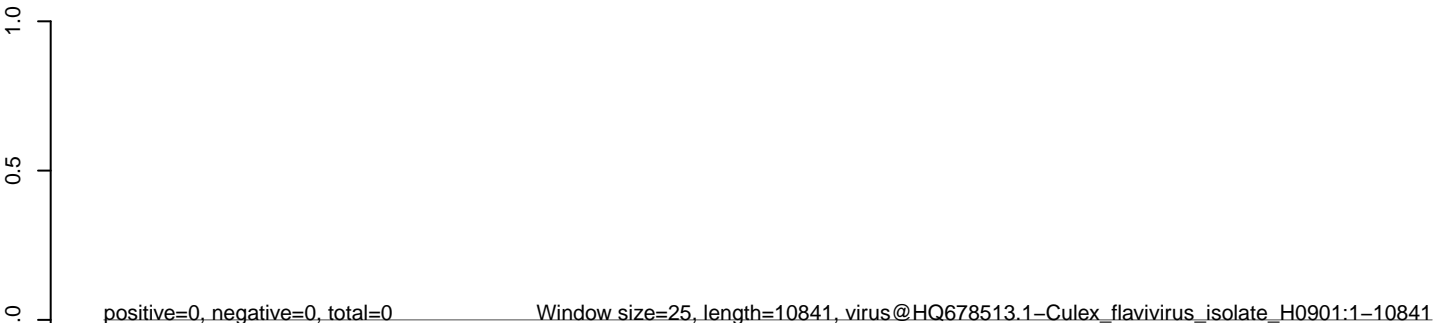
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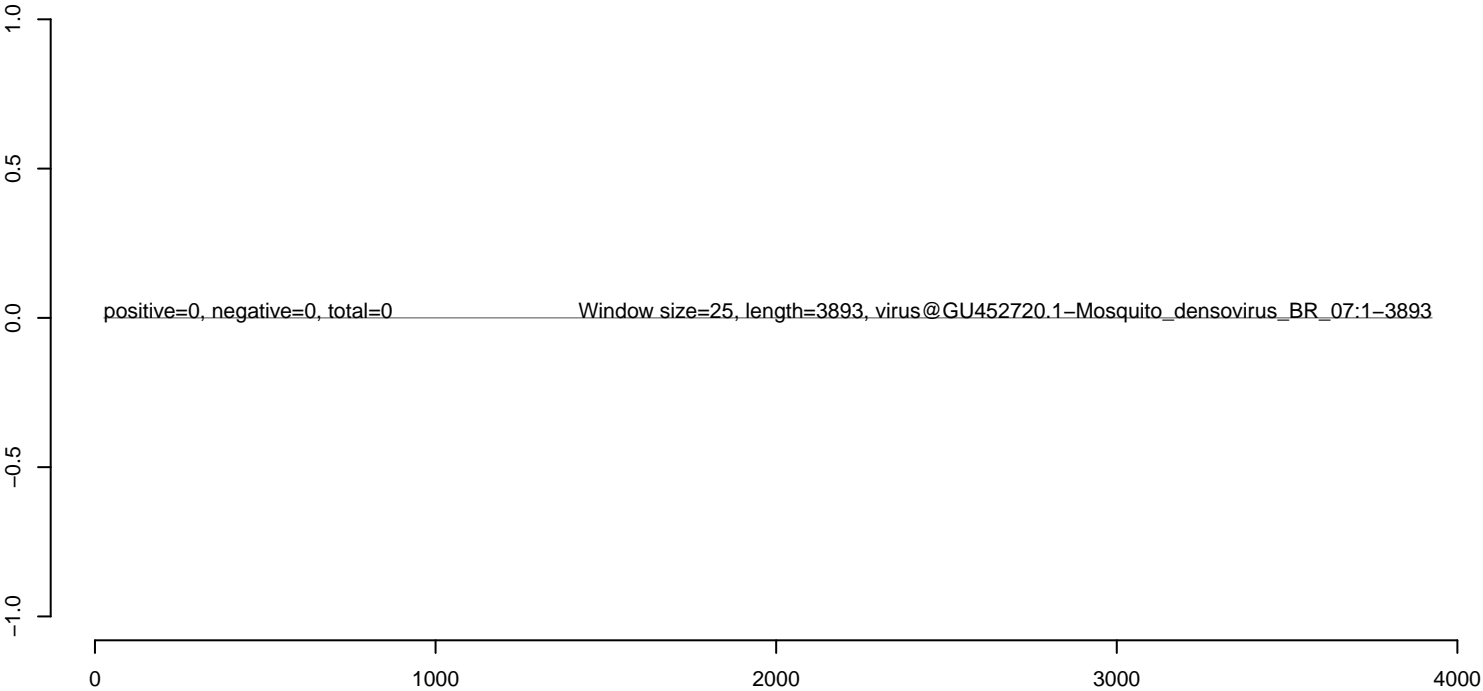
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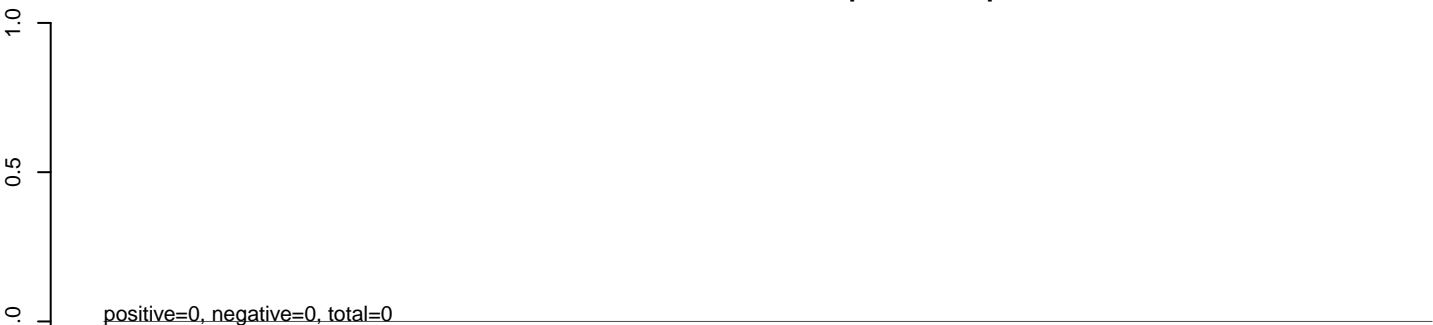
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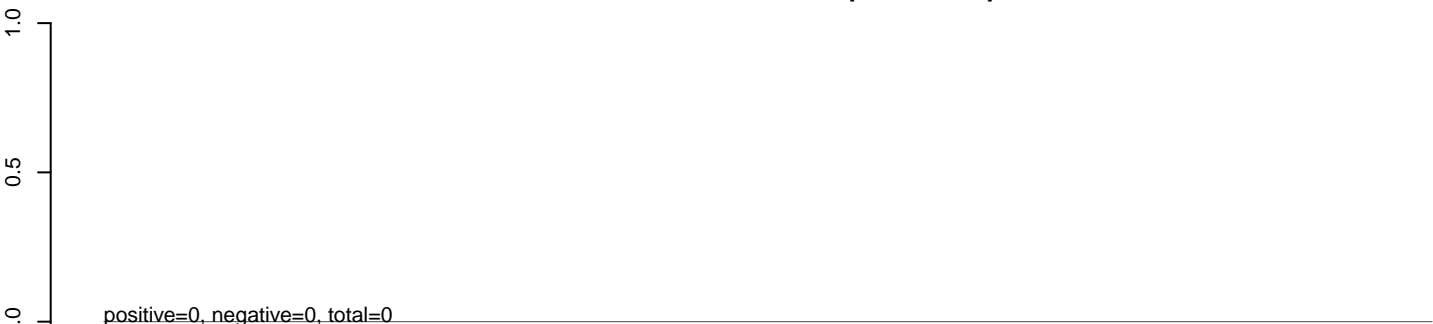
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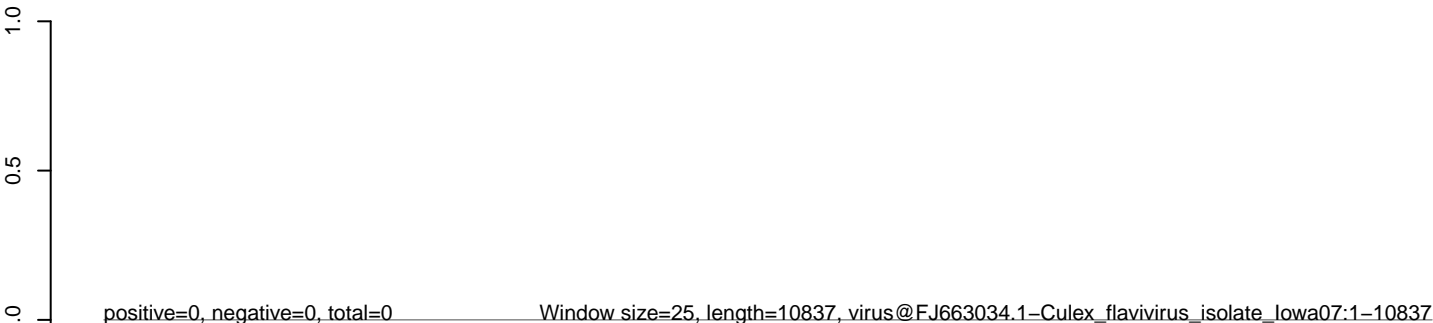
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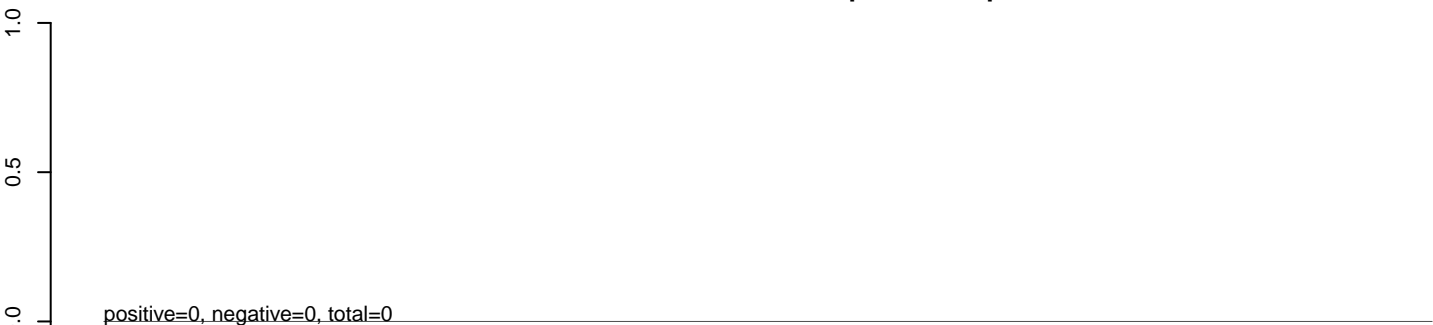


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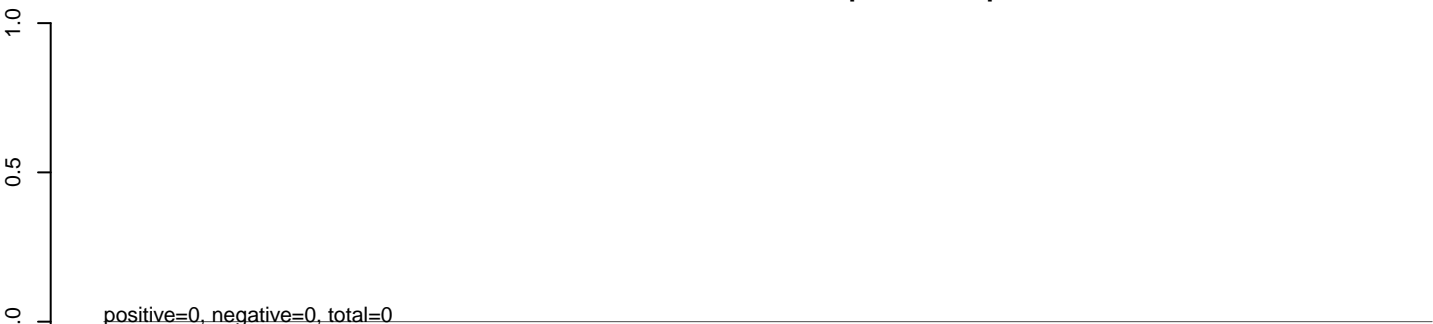


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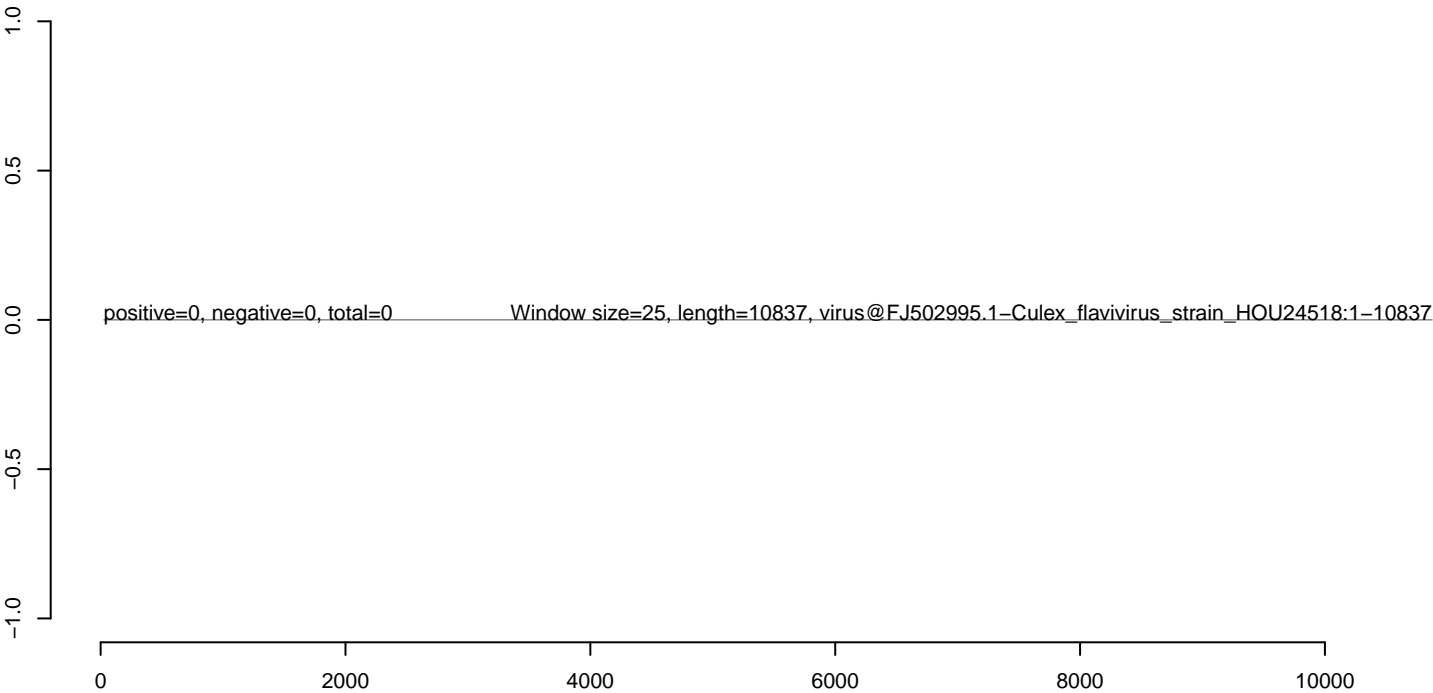
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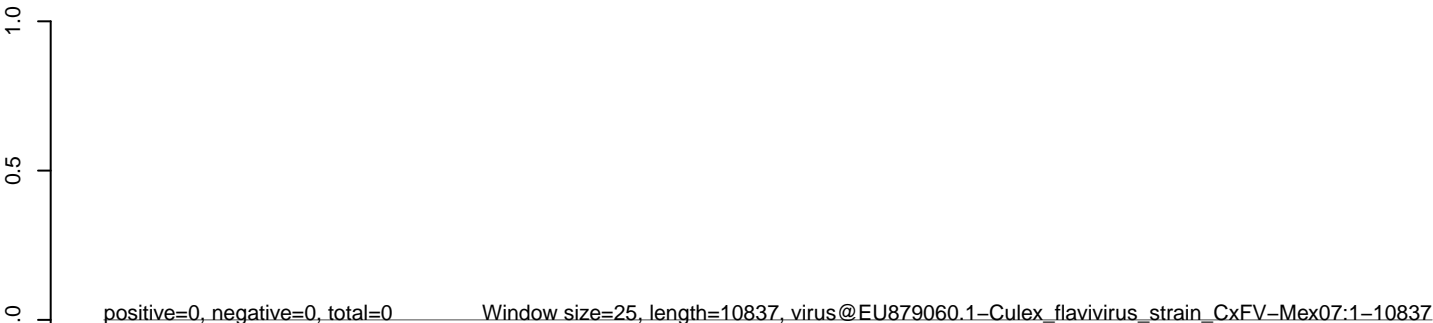
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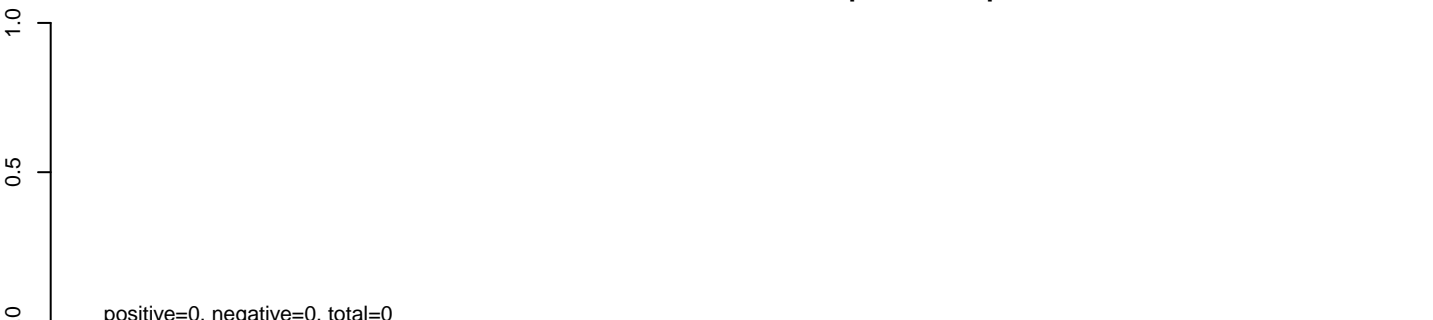


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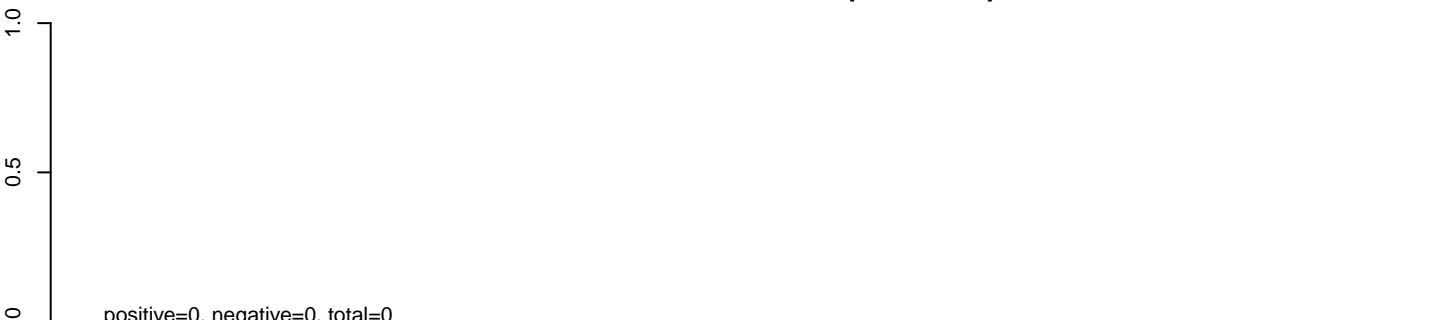


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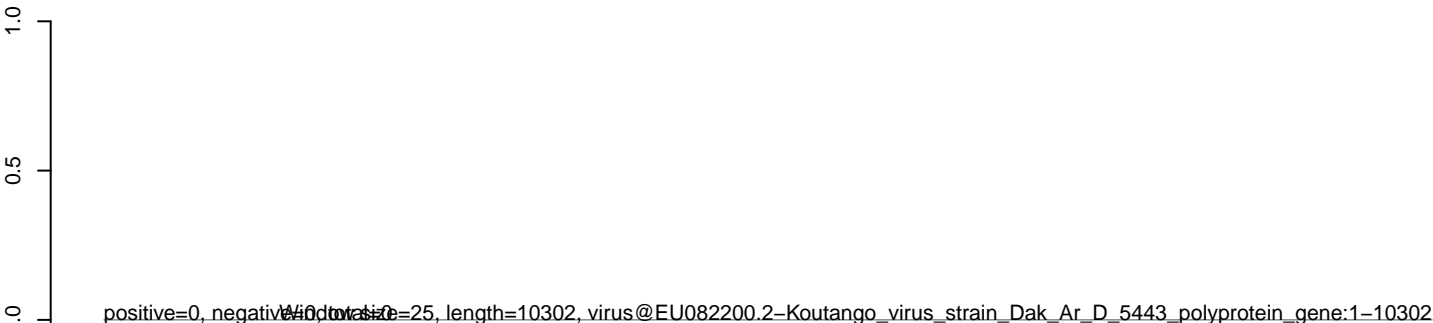
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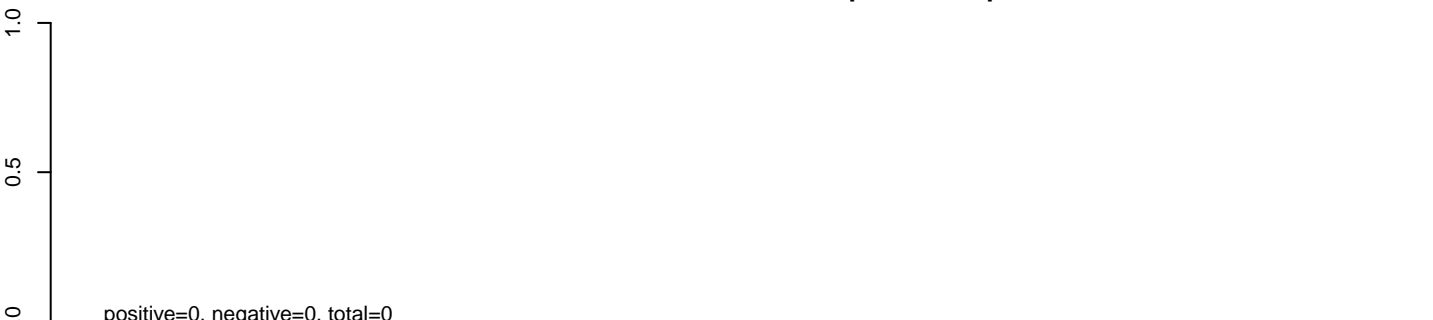


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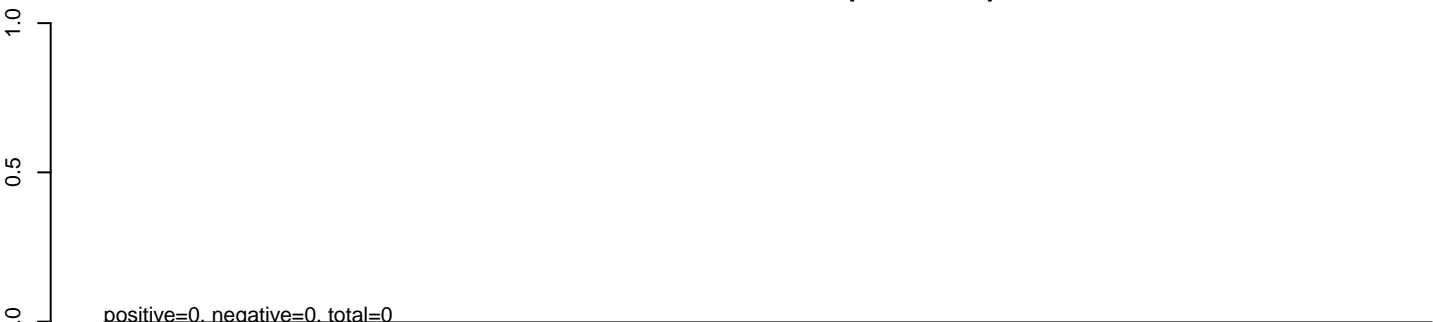


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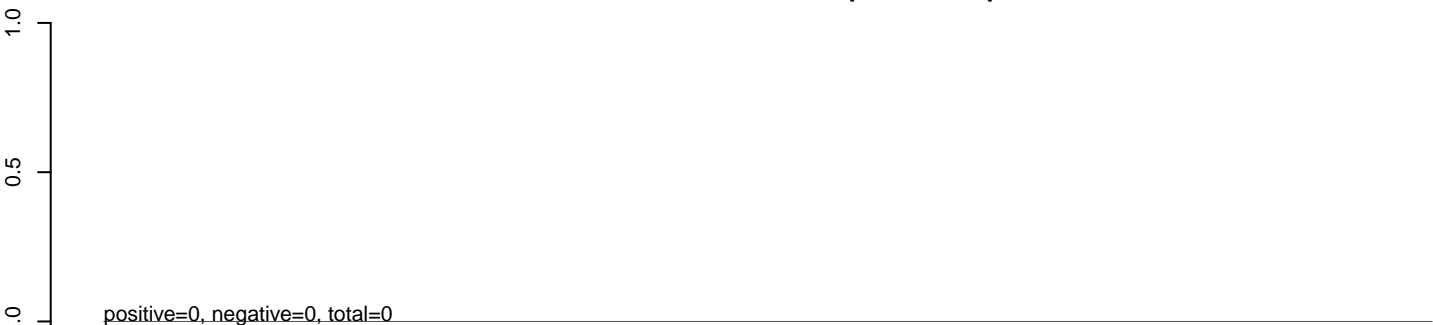
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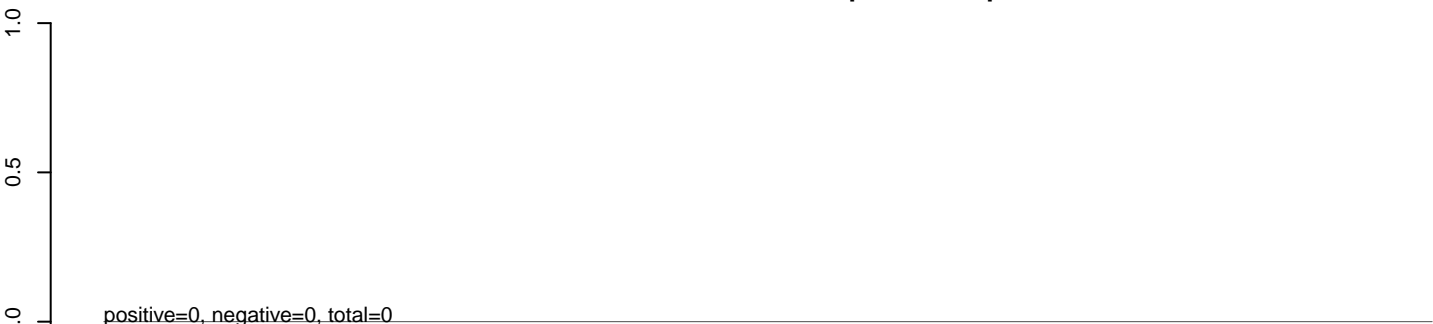
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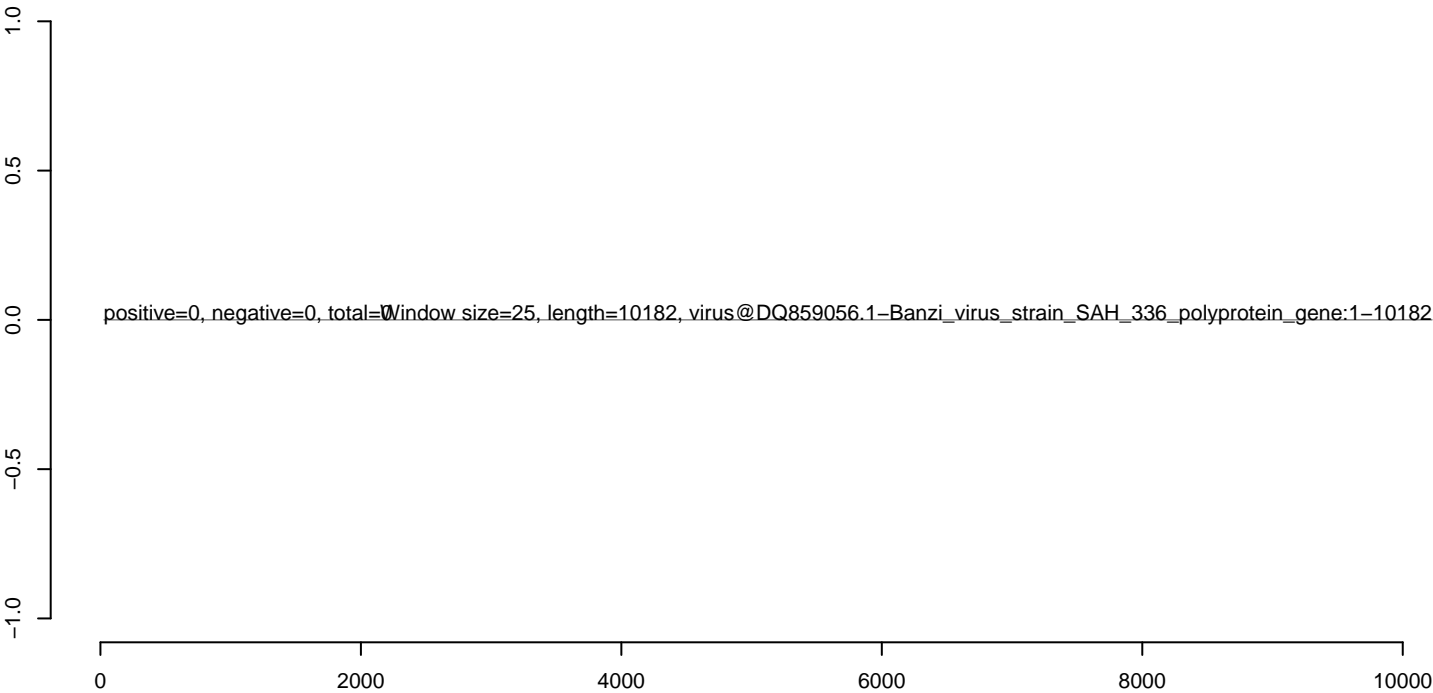
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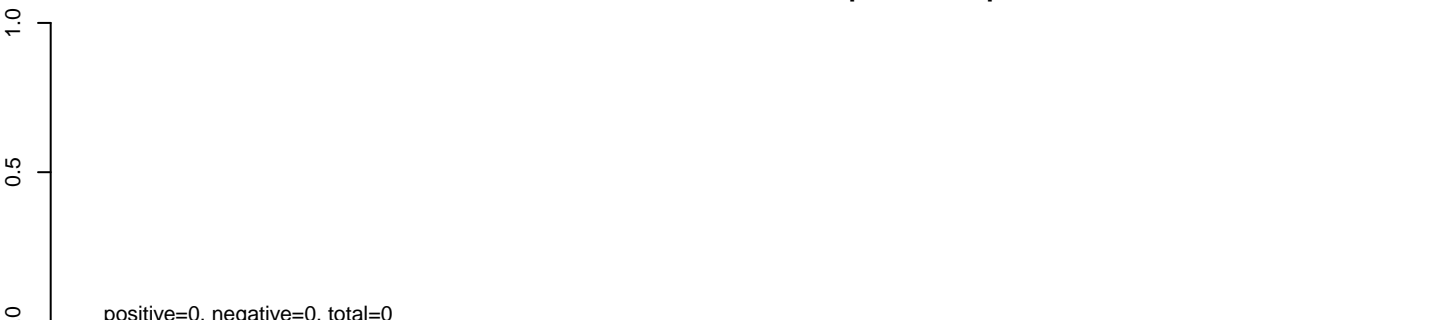
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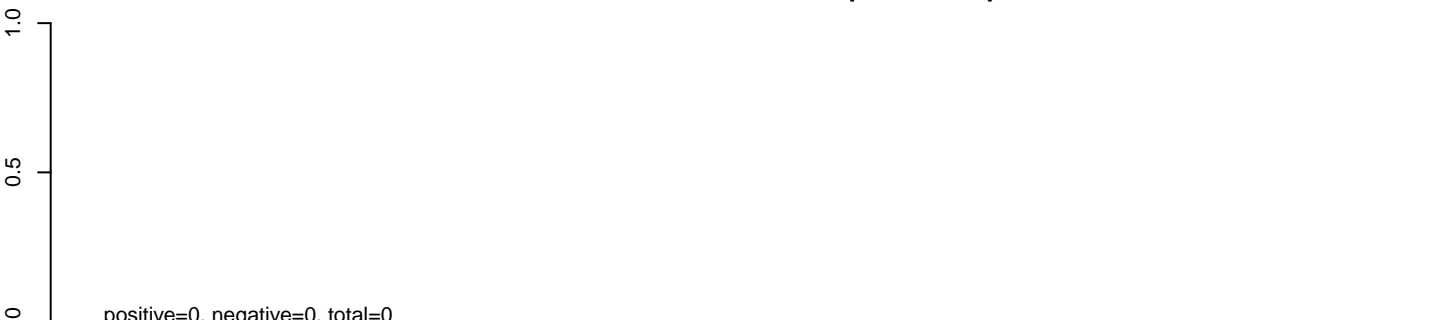
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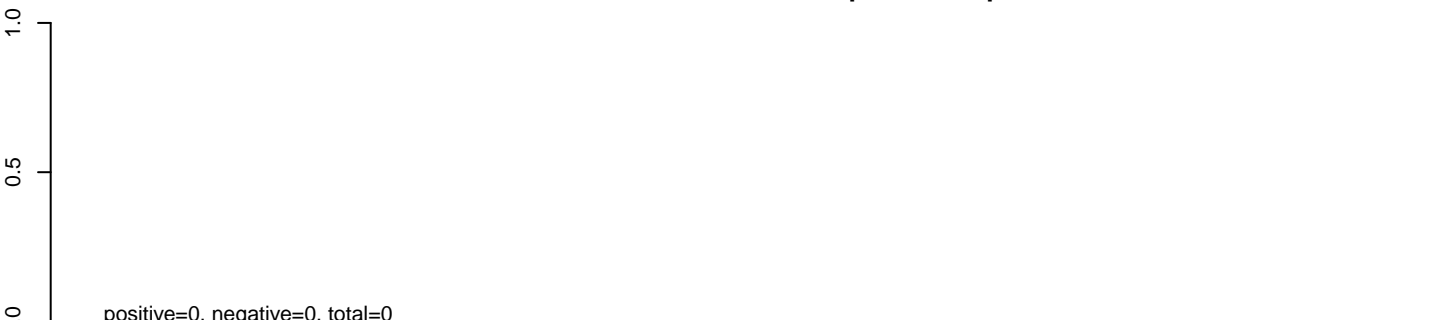
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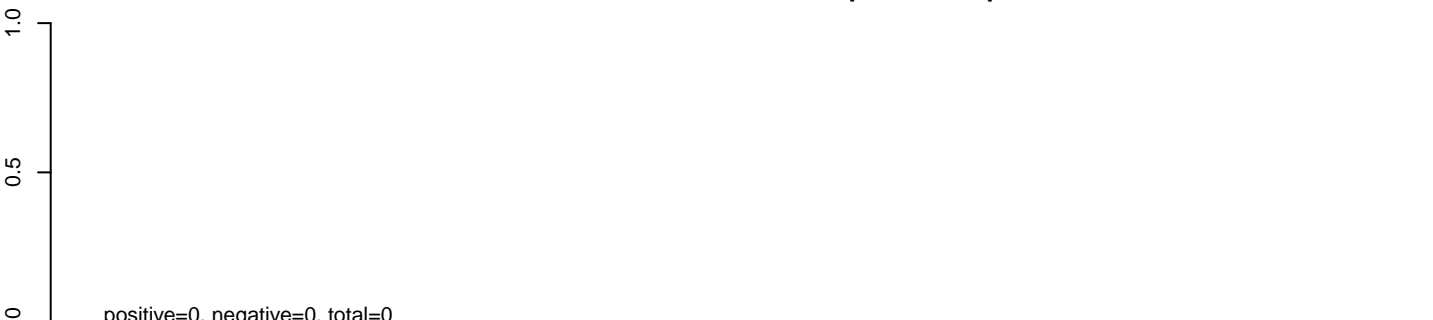
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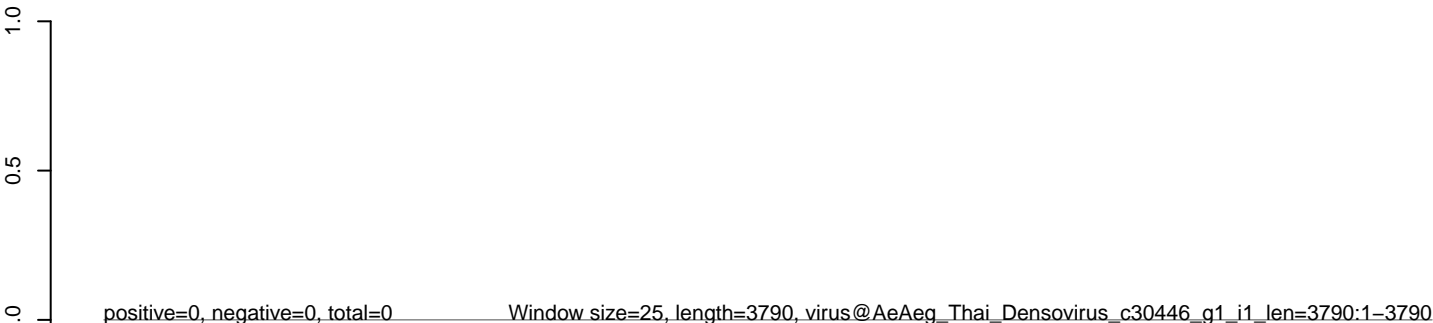
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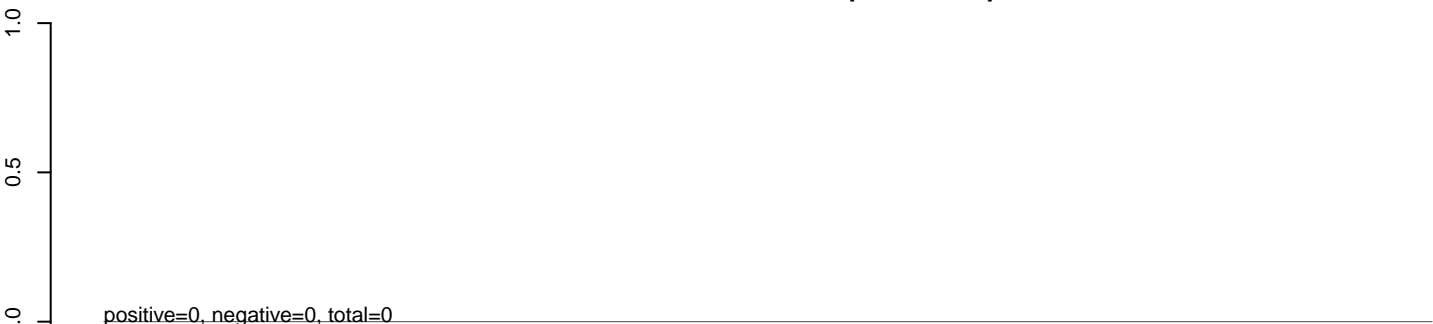
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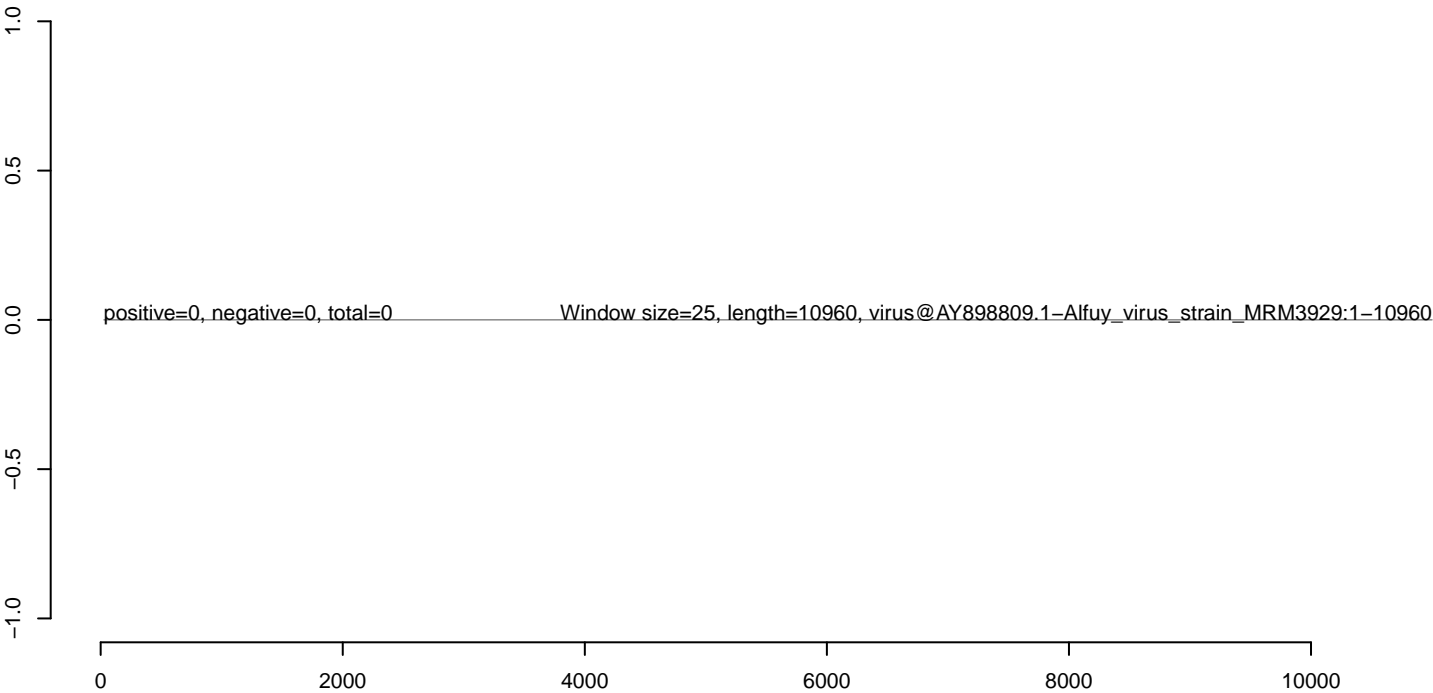
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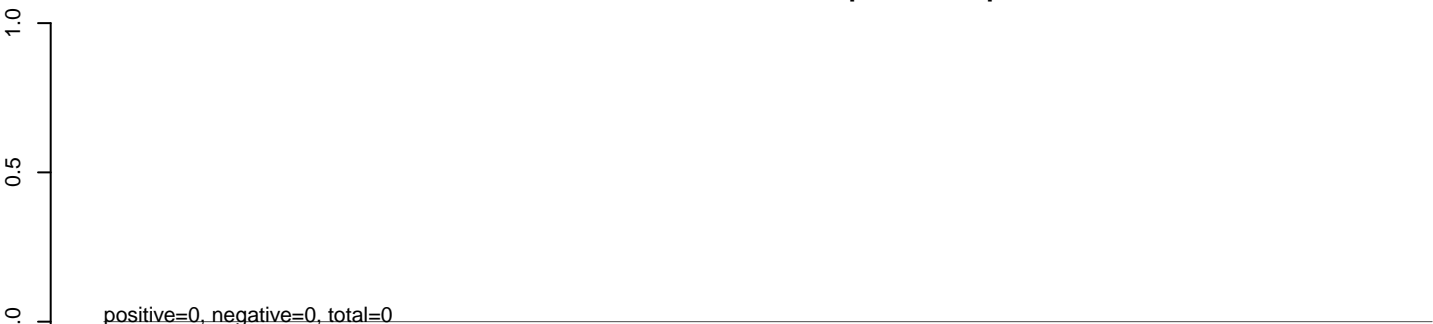
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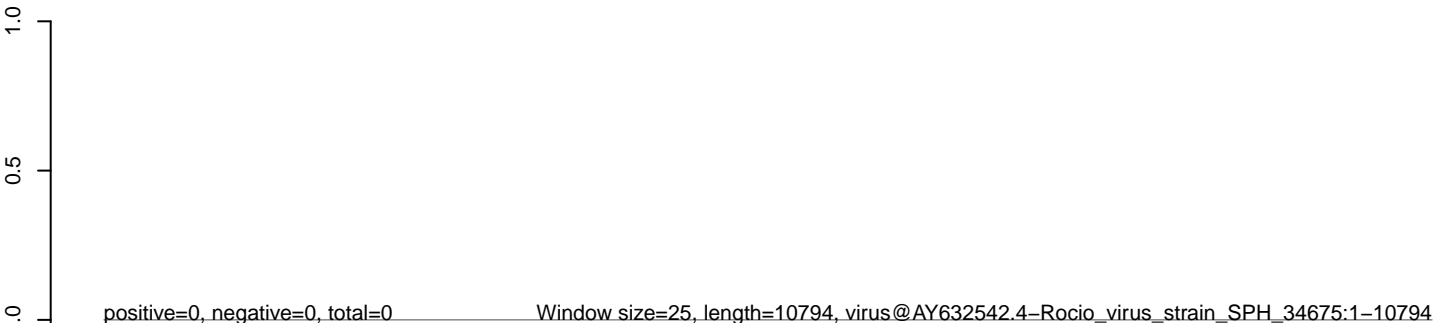
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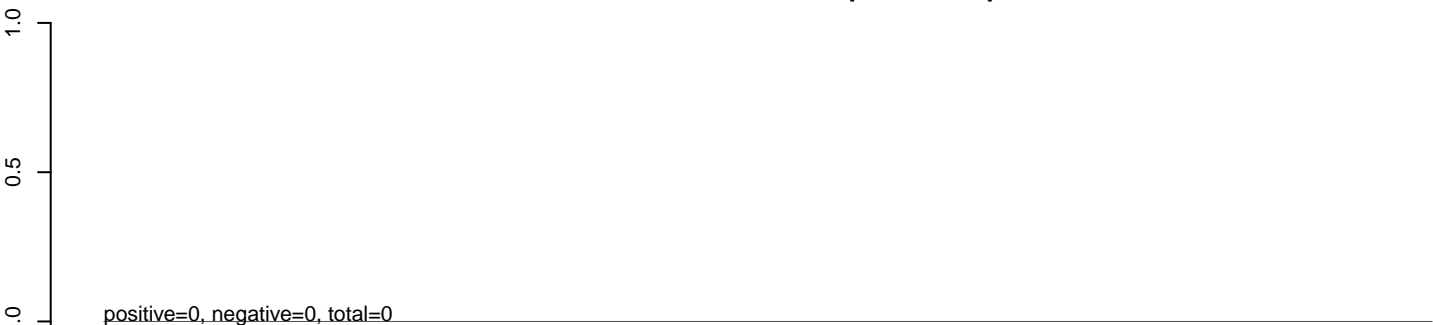


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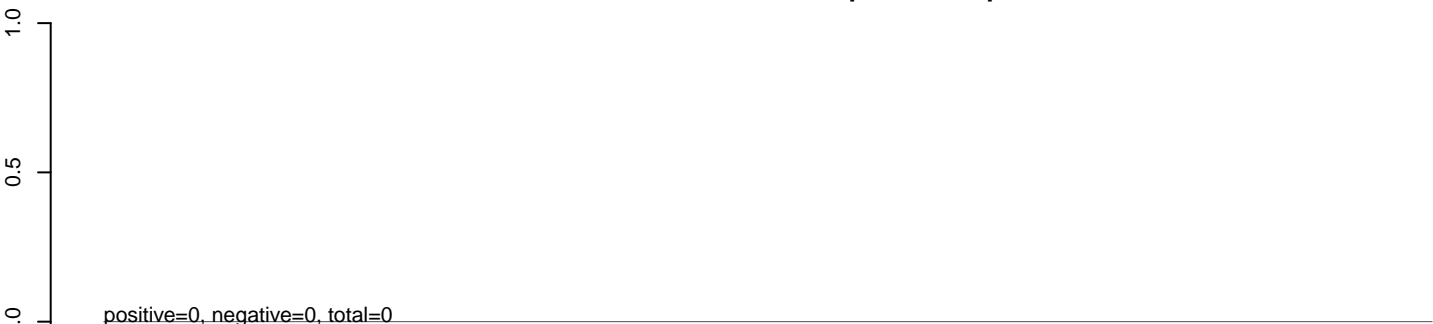


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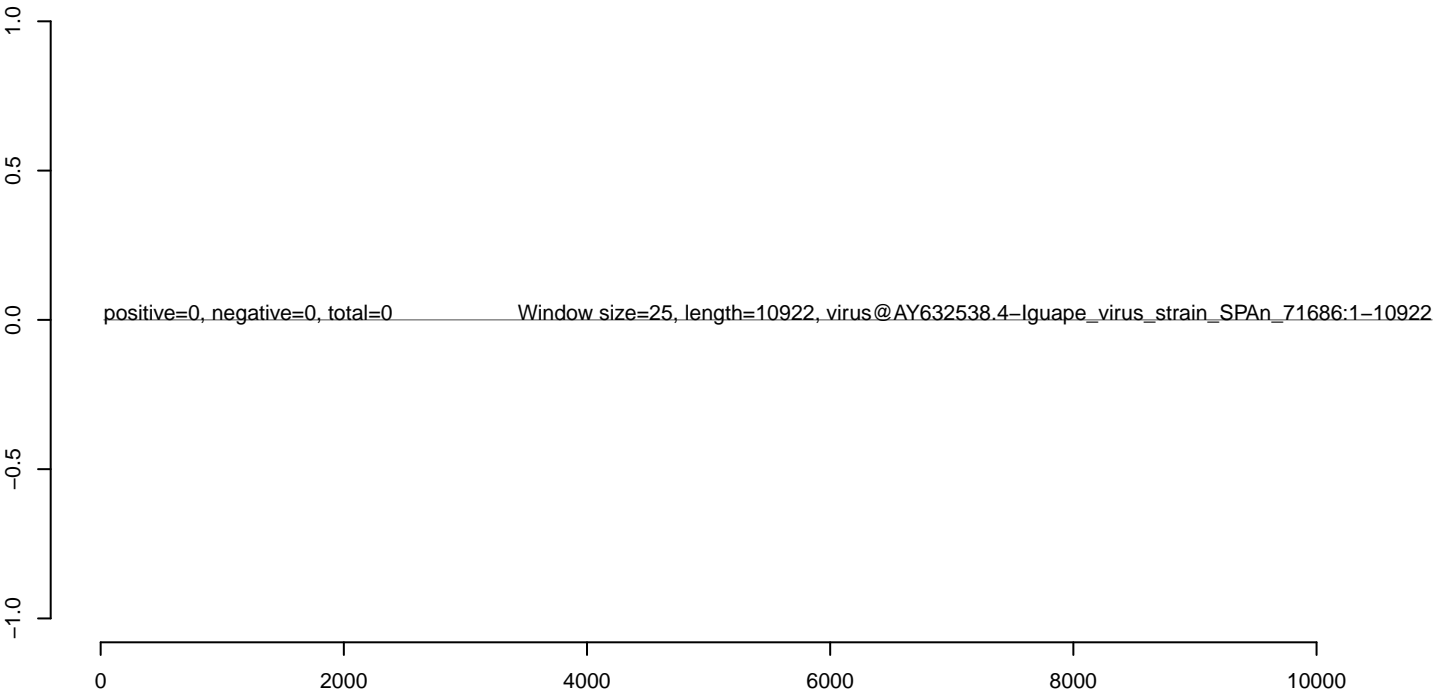
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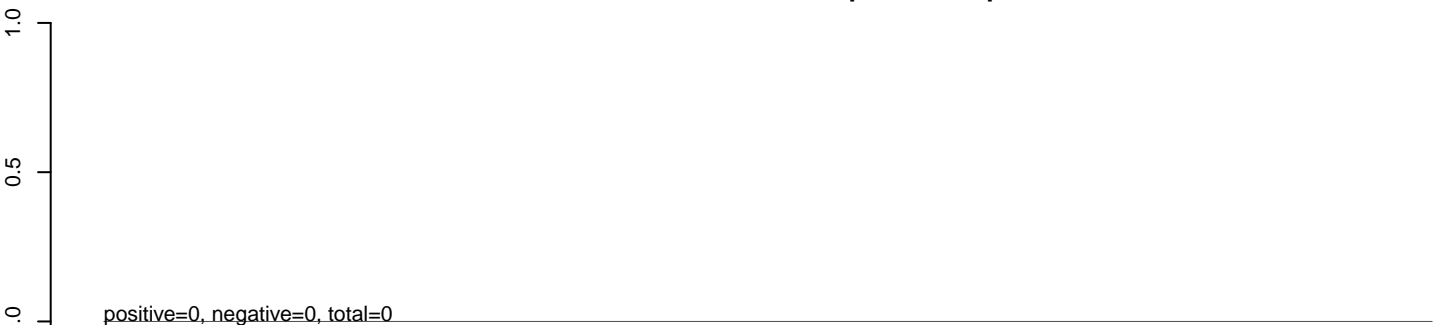
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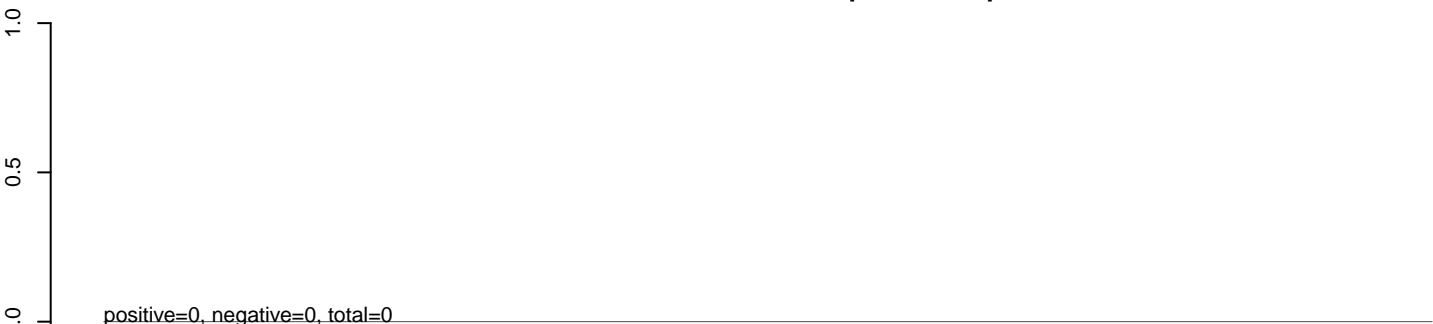
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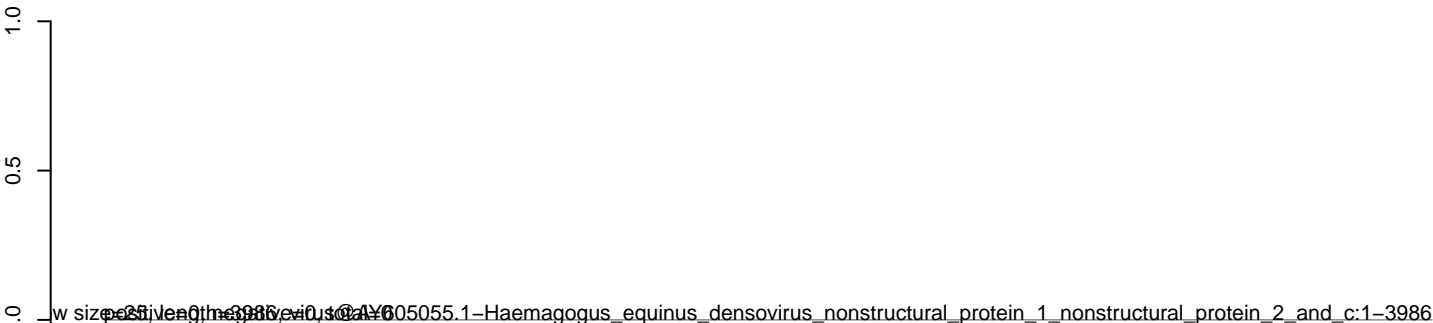
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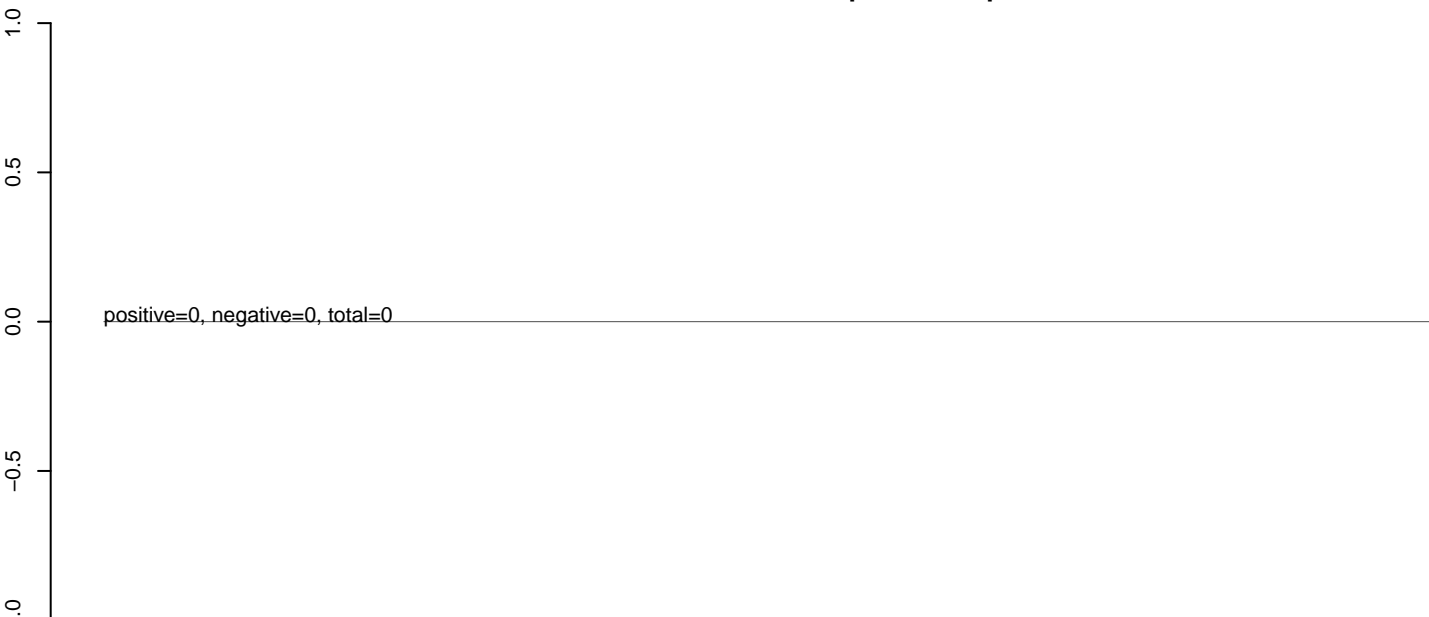
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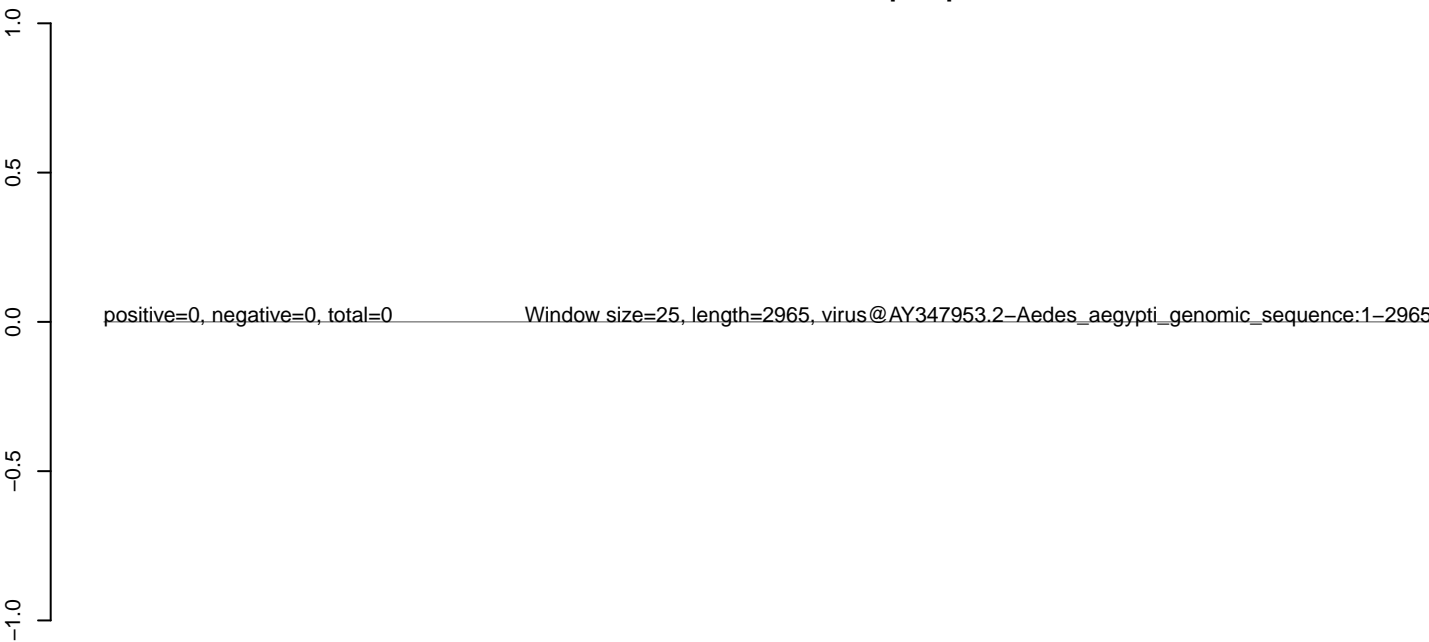
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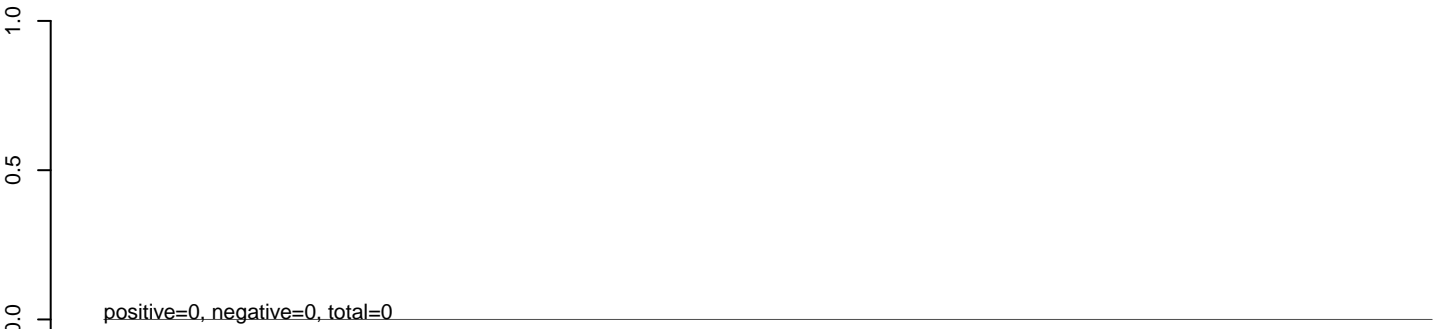


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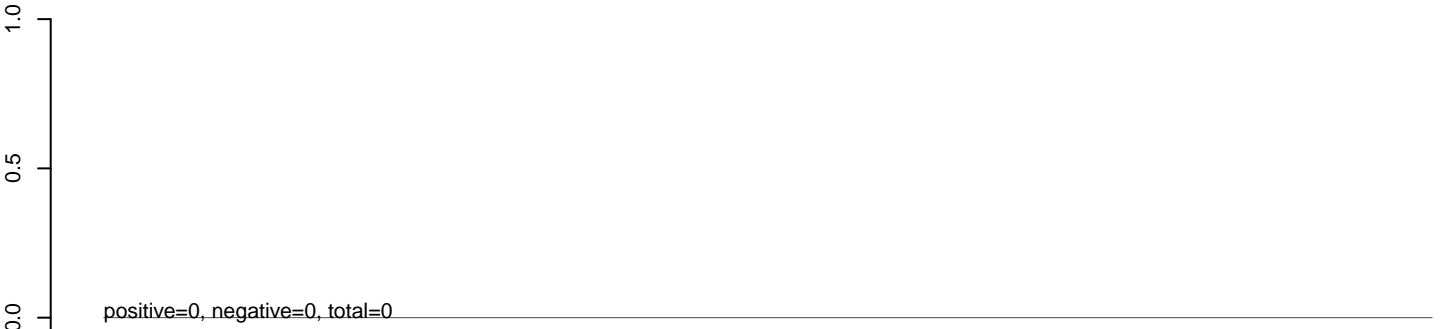


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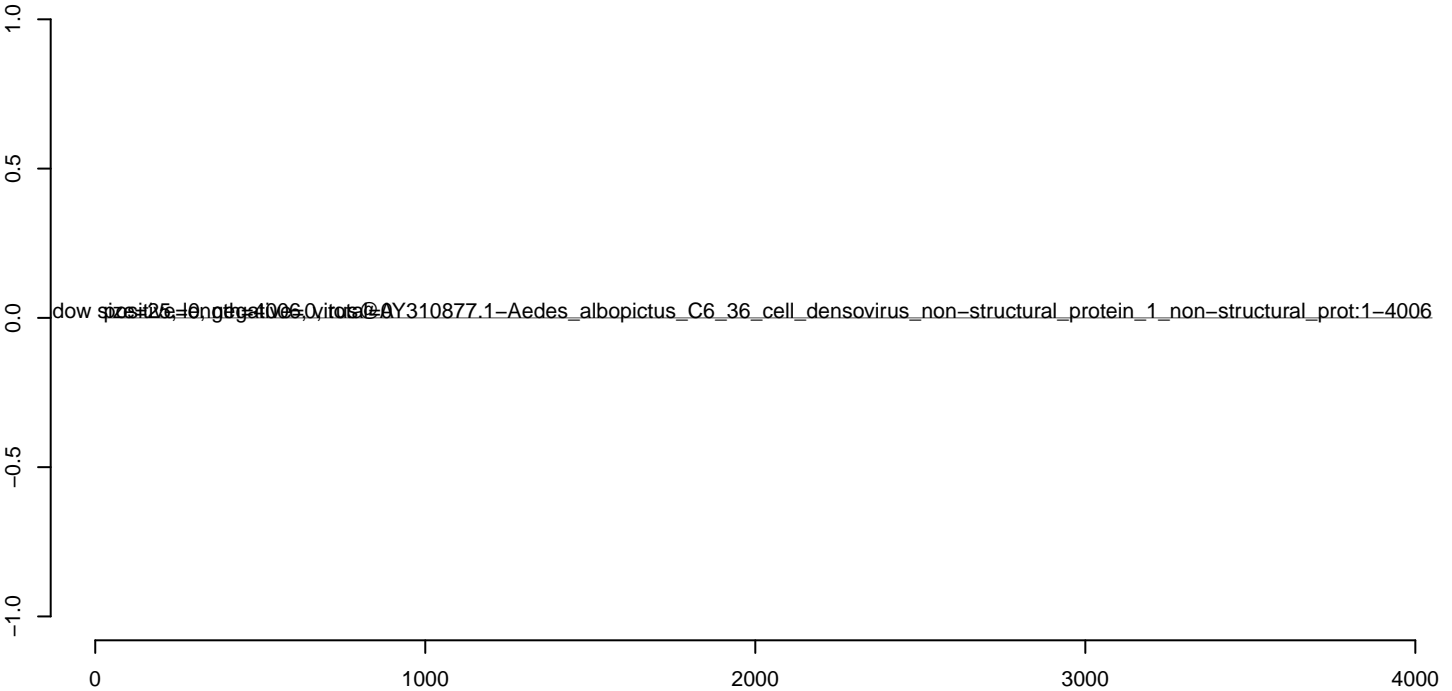
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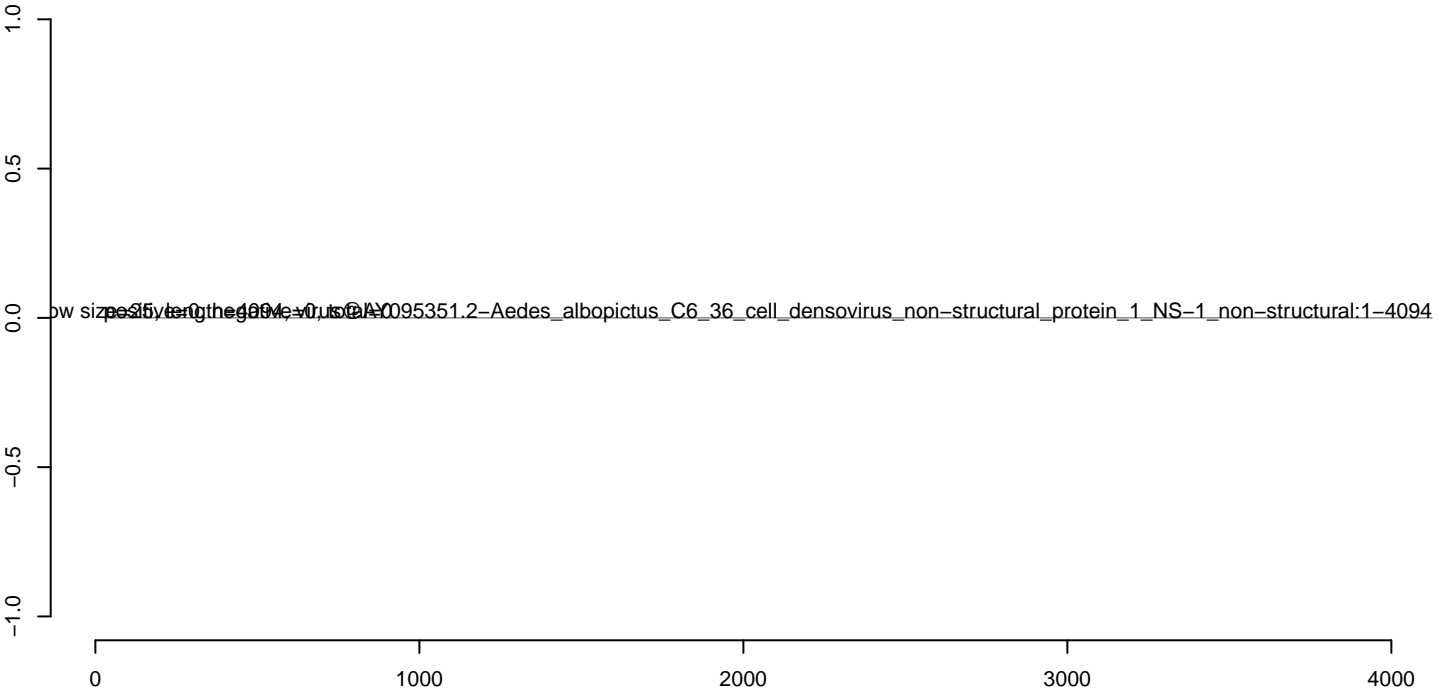
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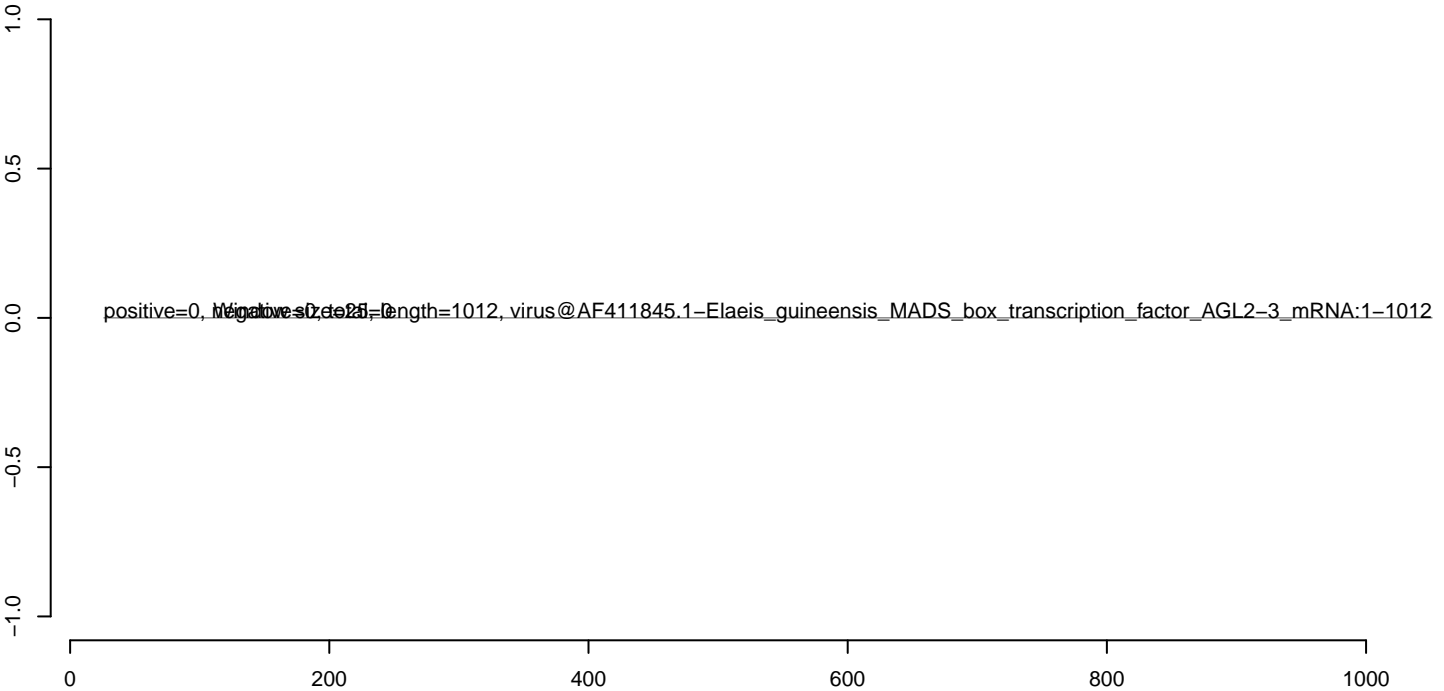
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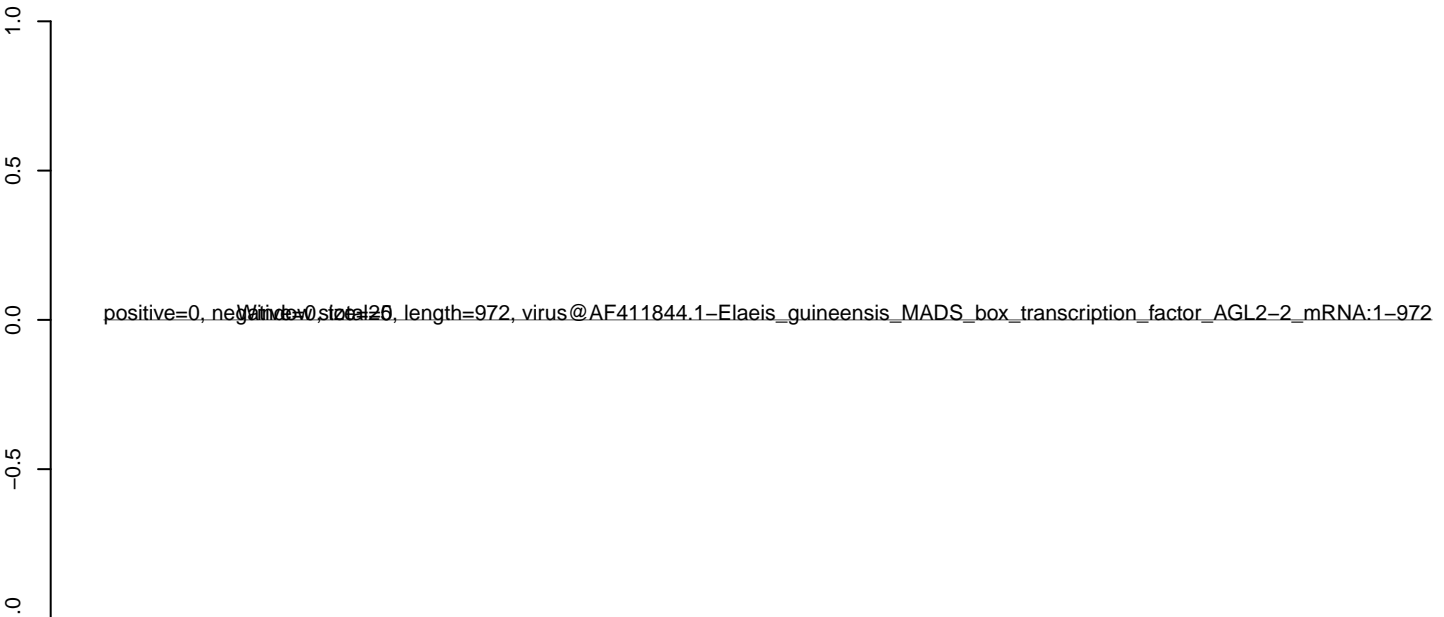
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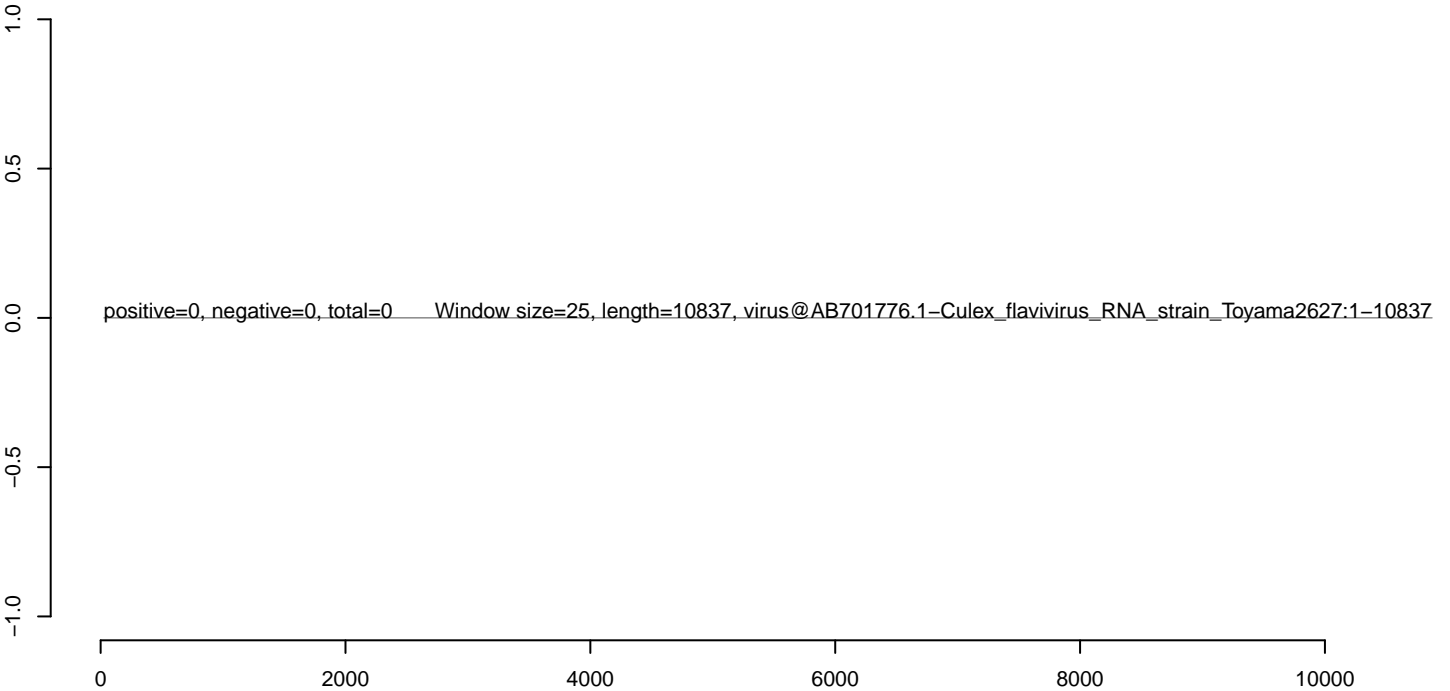
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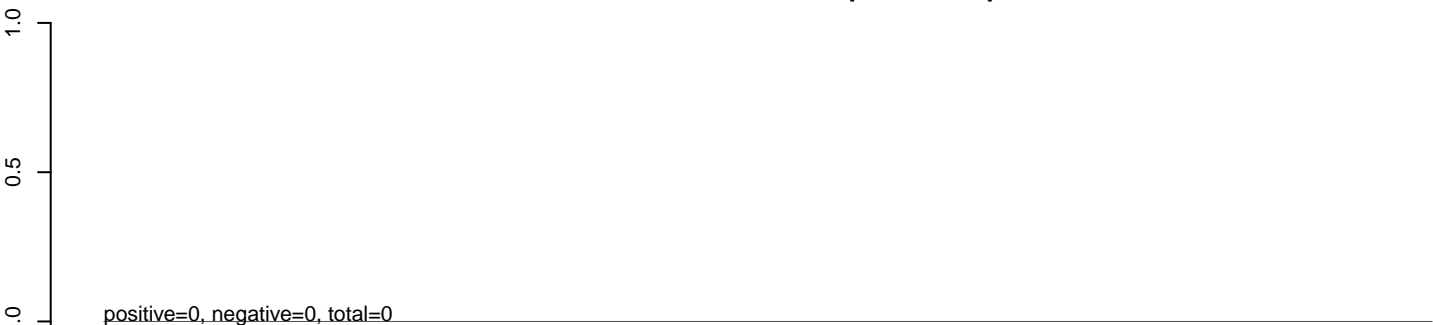
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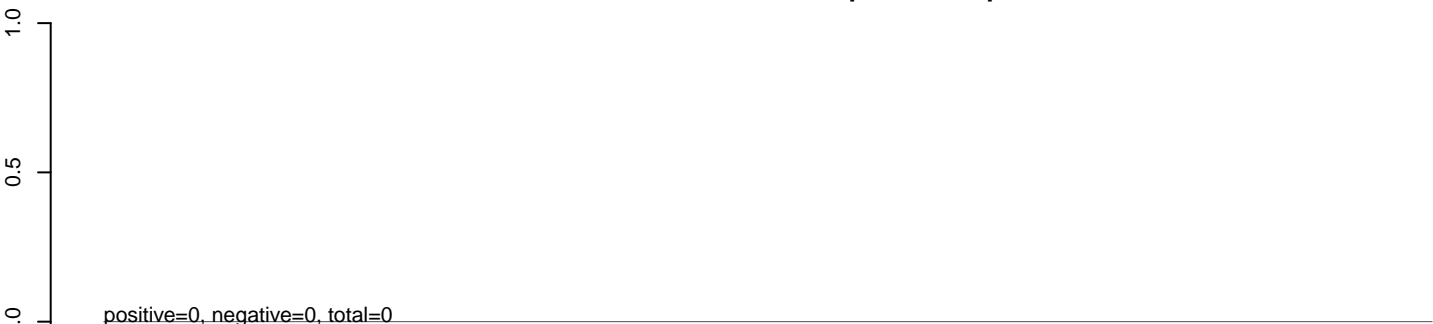
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