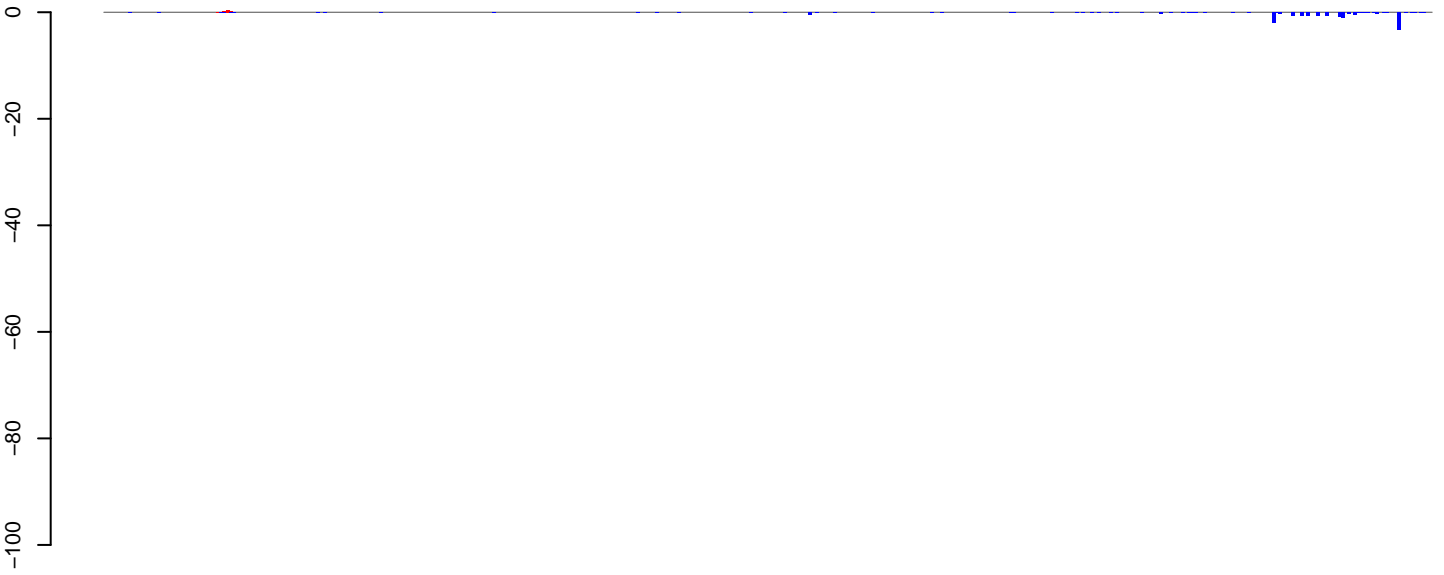
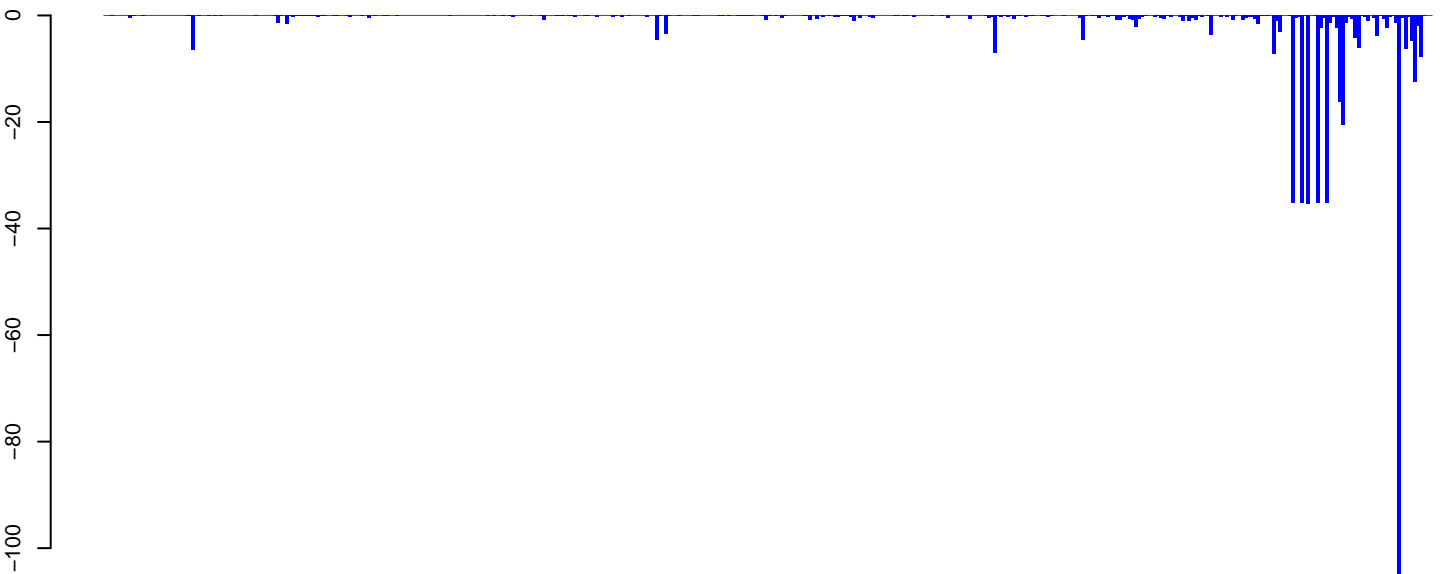


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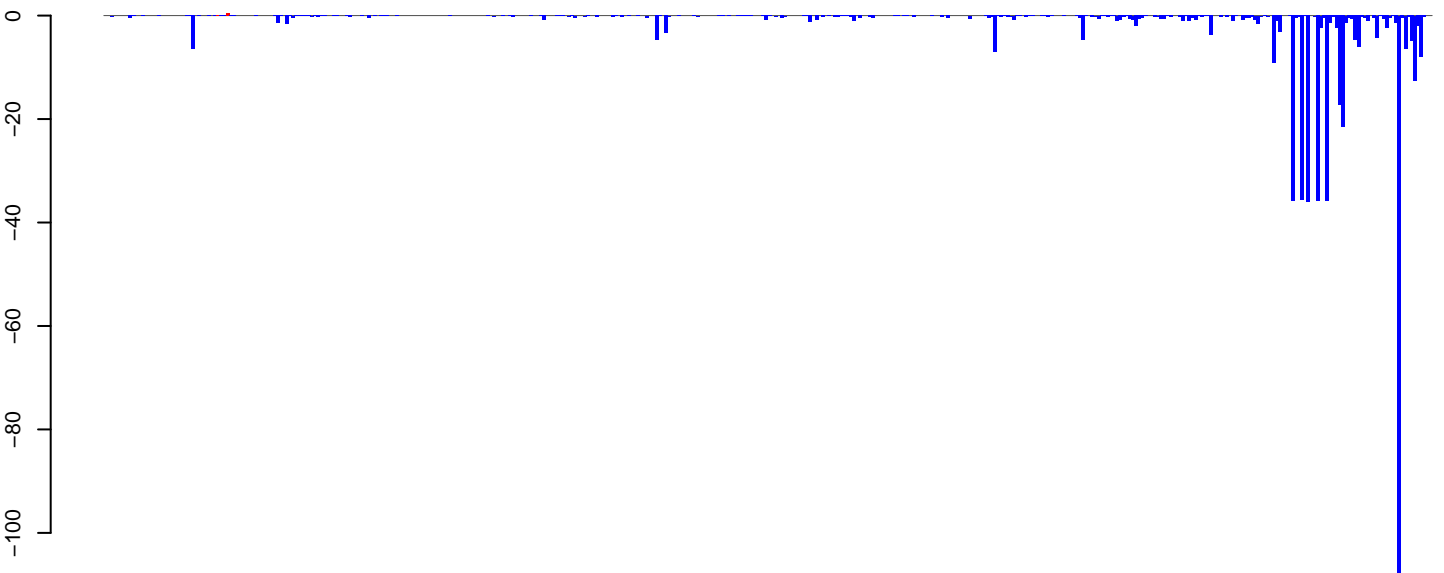
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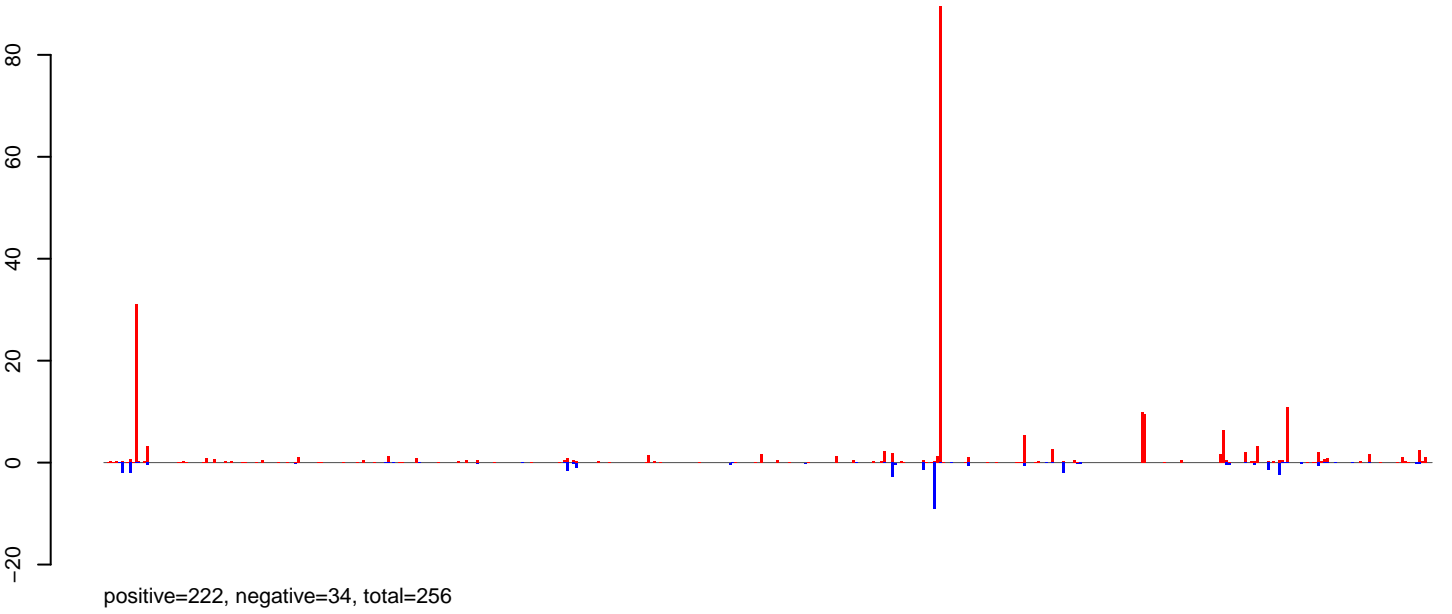


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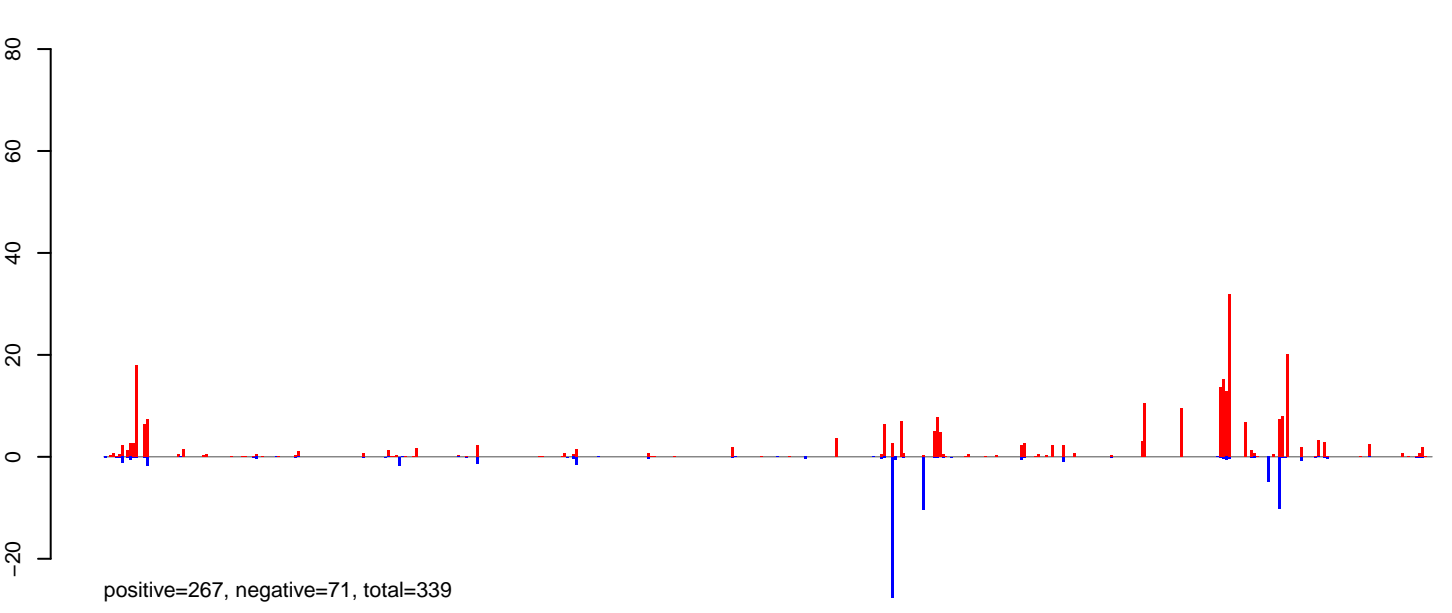
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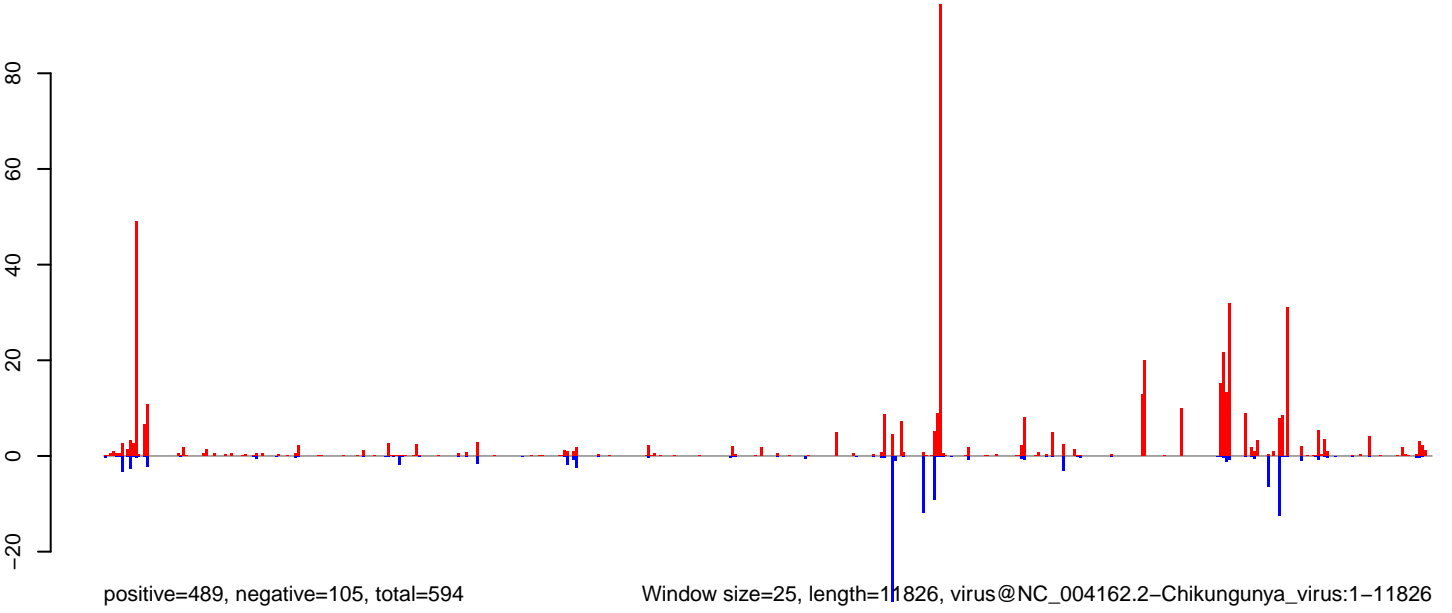
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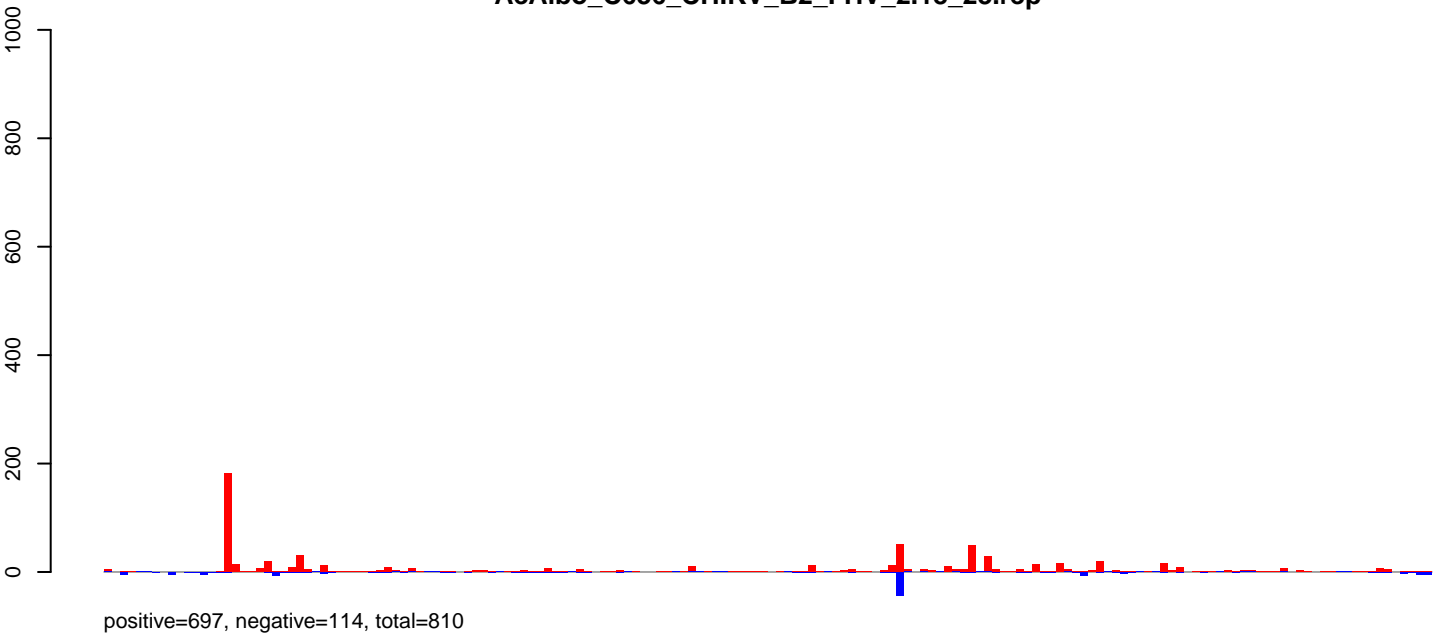
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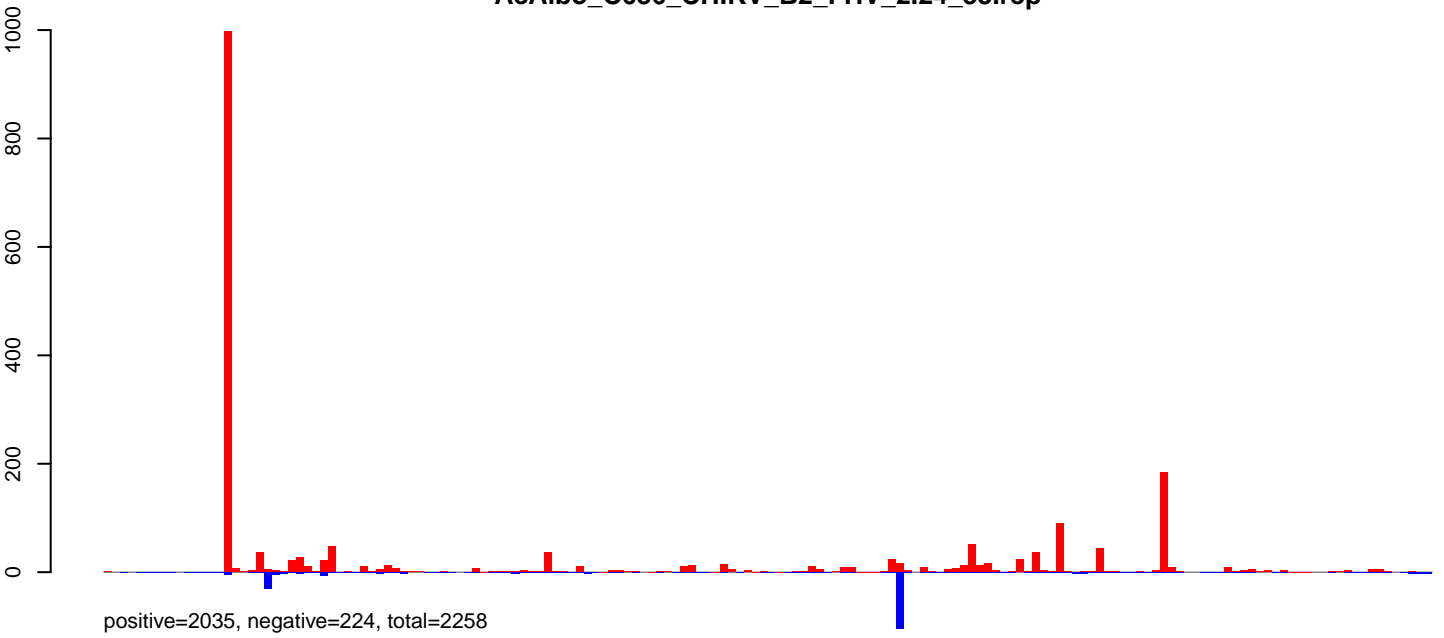
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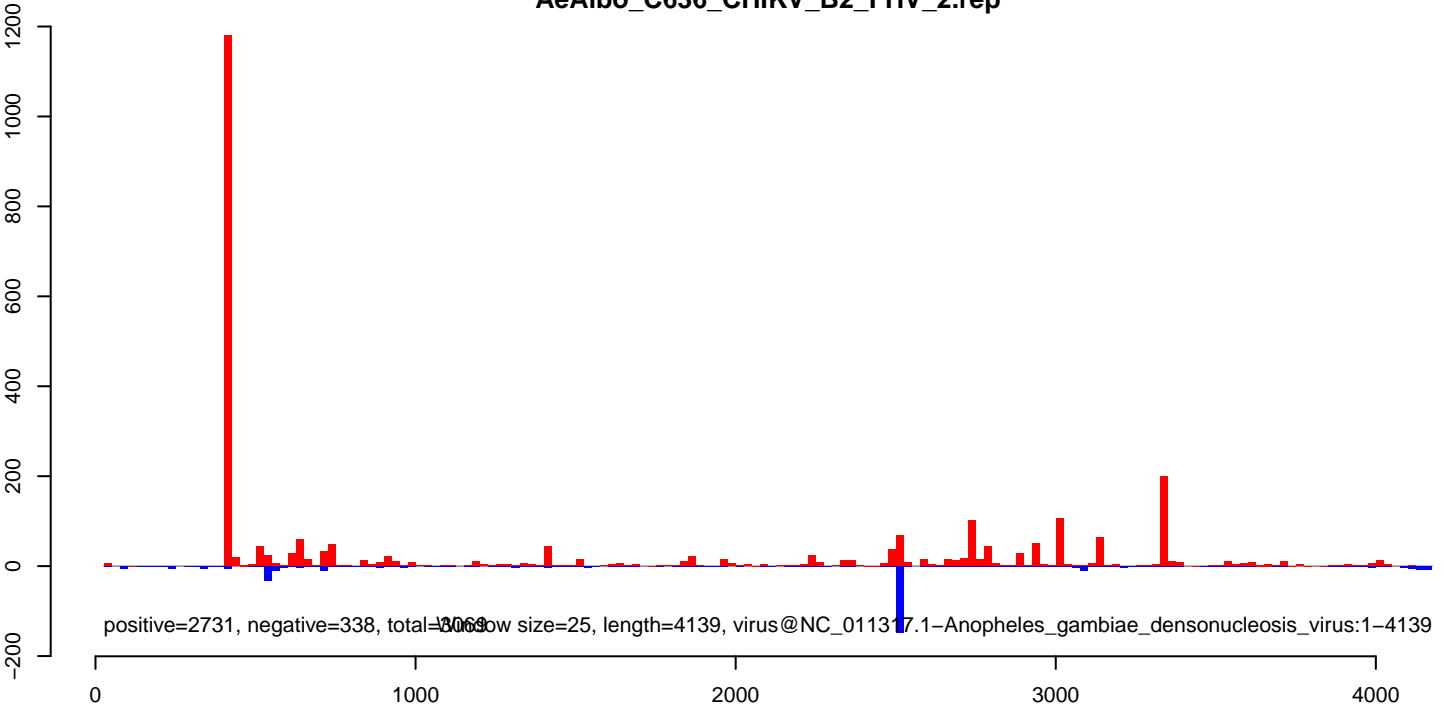
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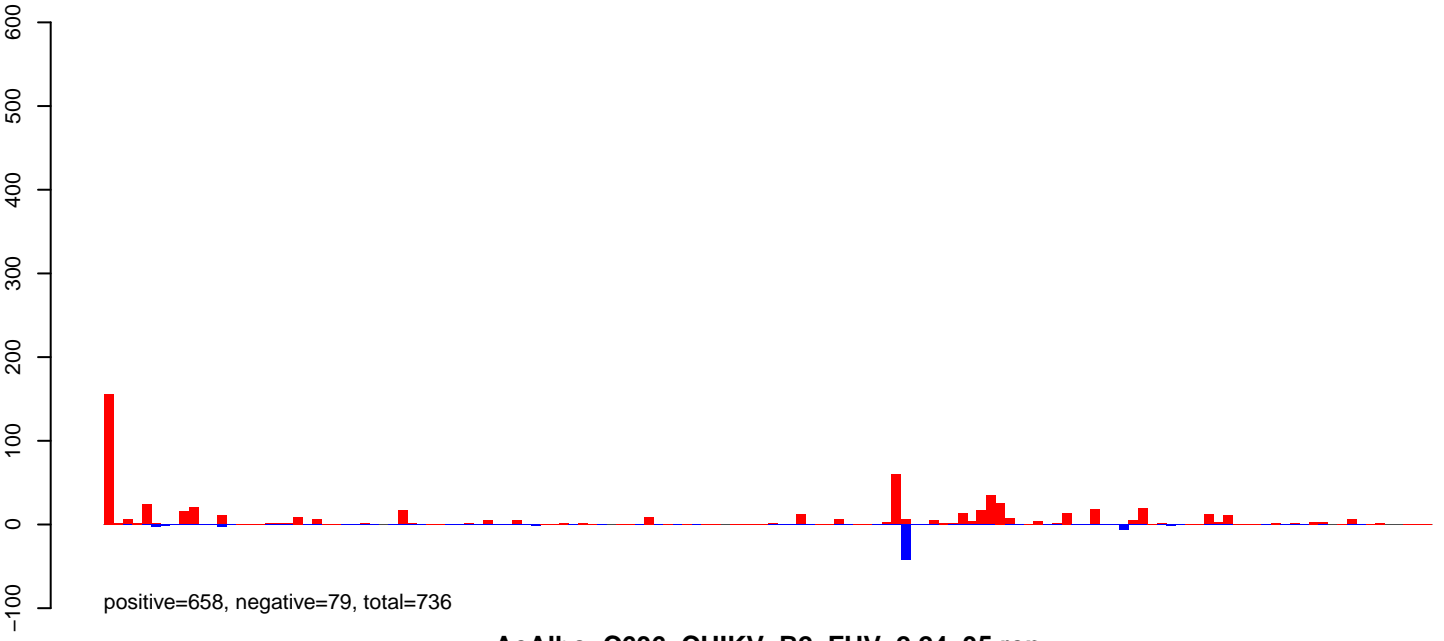
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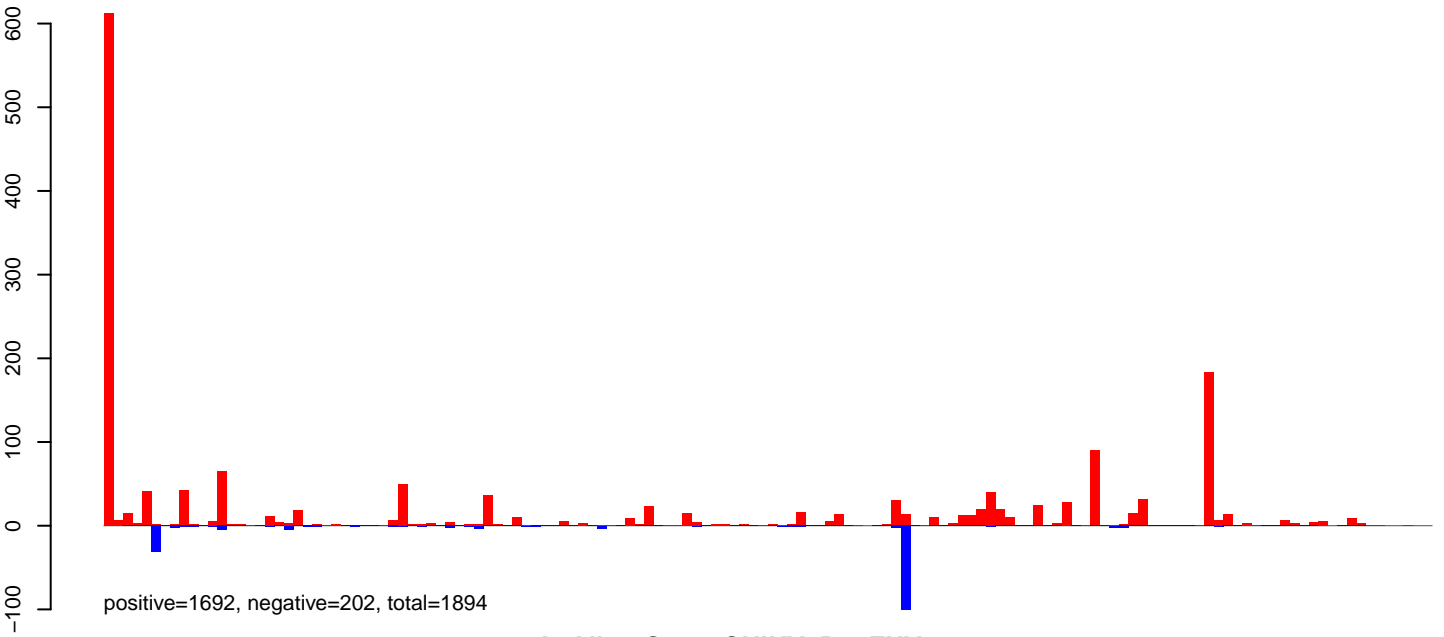
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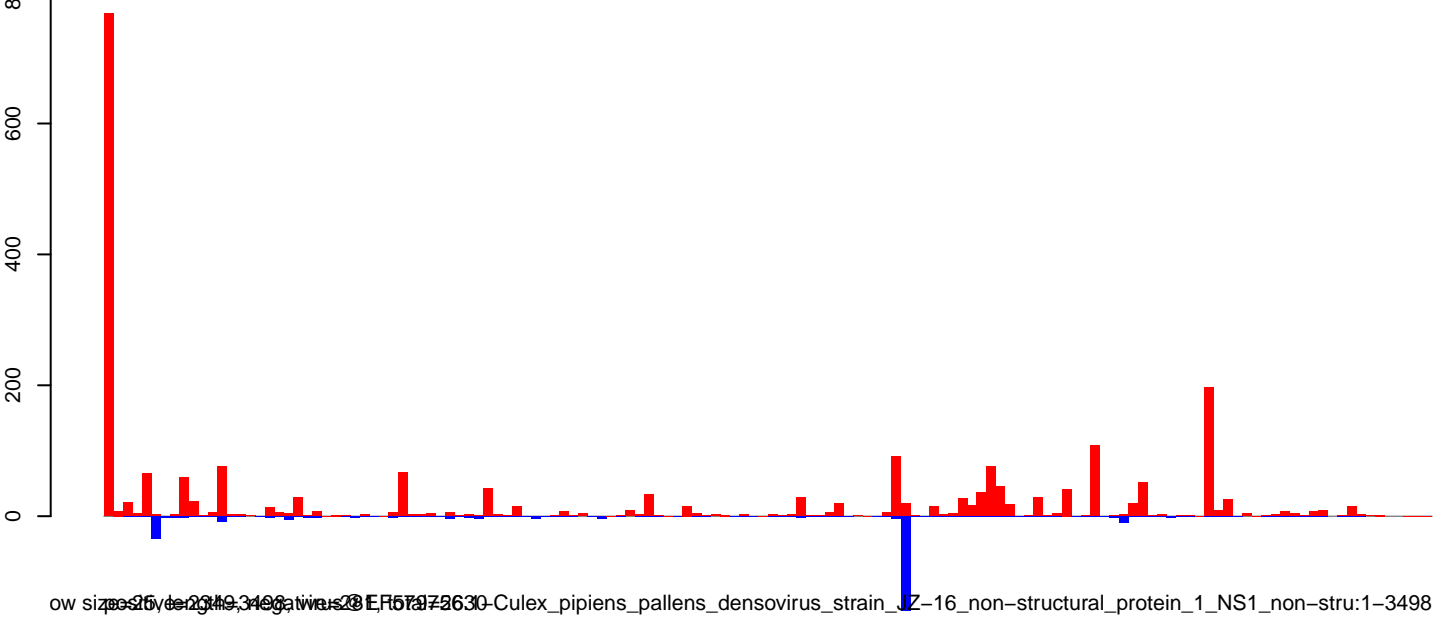
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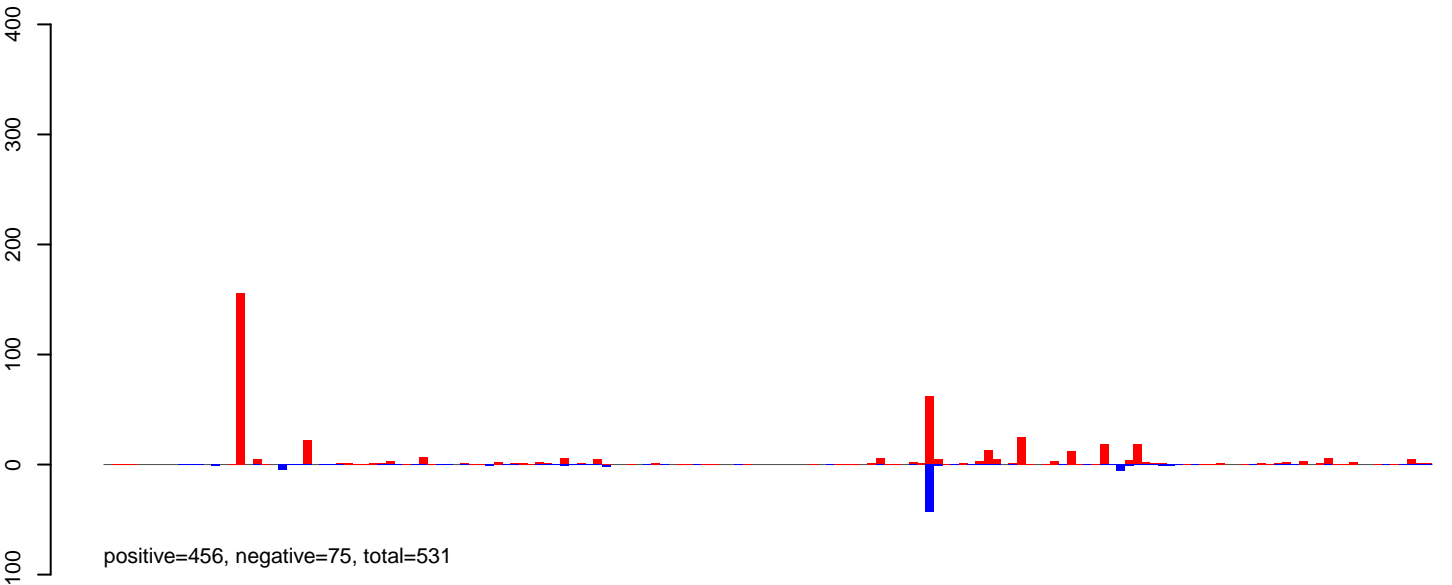
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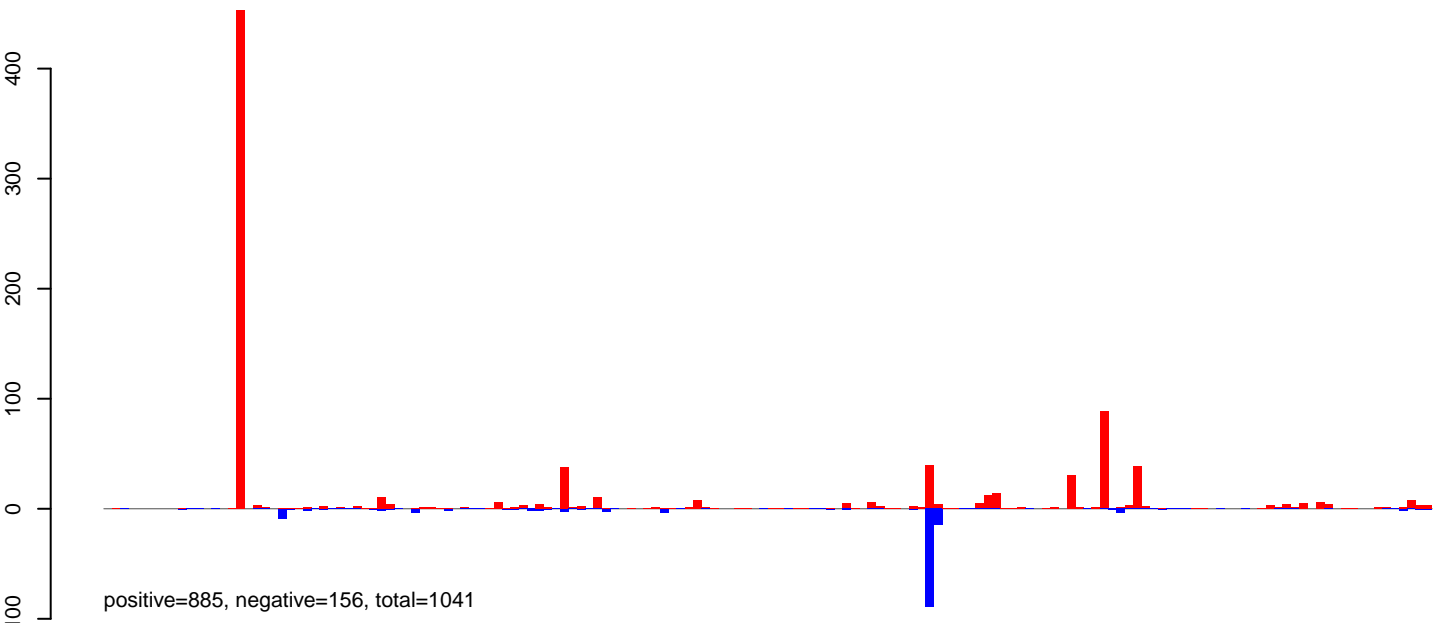
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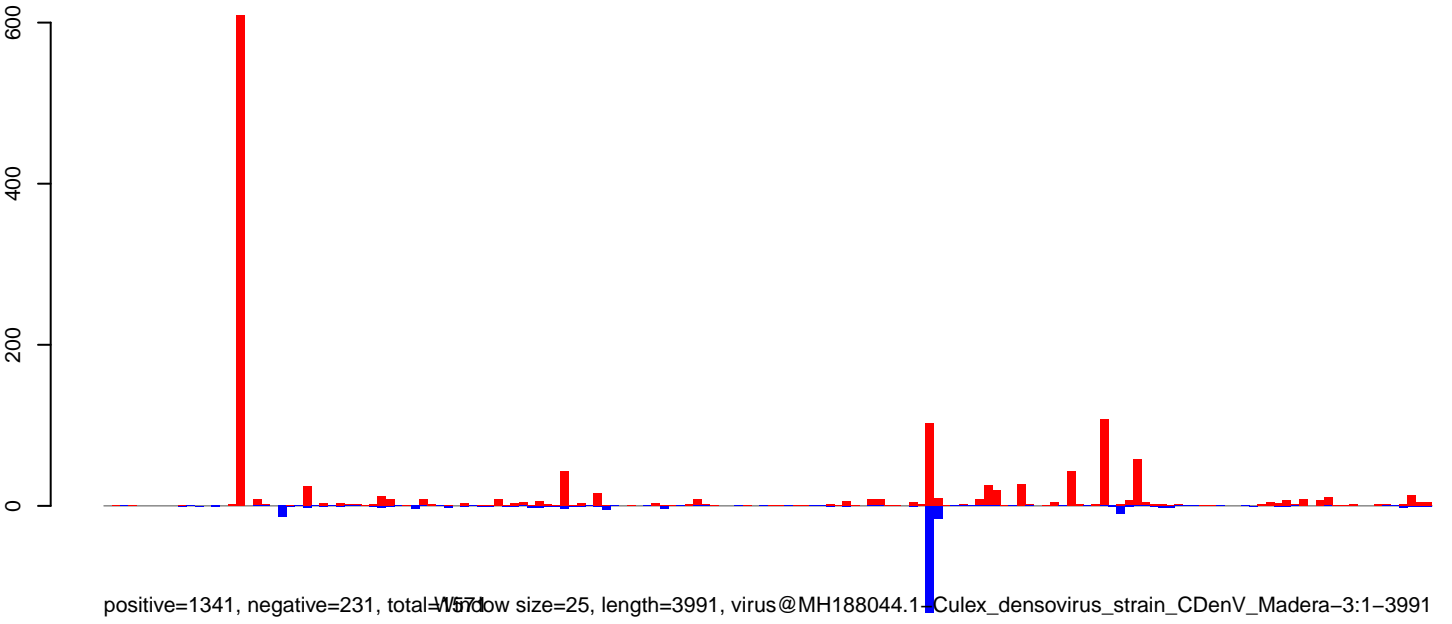
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AeAlbo_C636_CHIKV_B2_FHV_2.24_35.rep

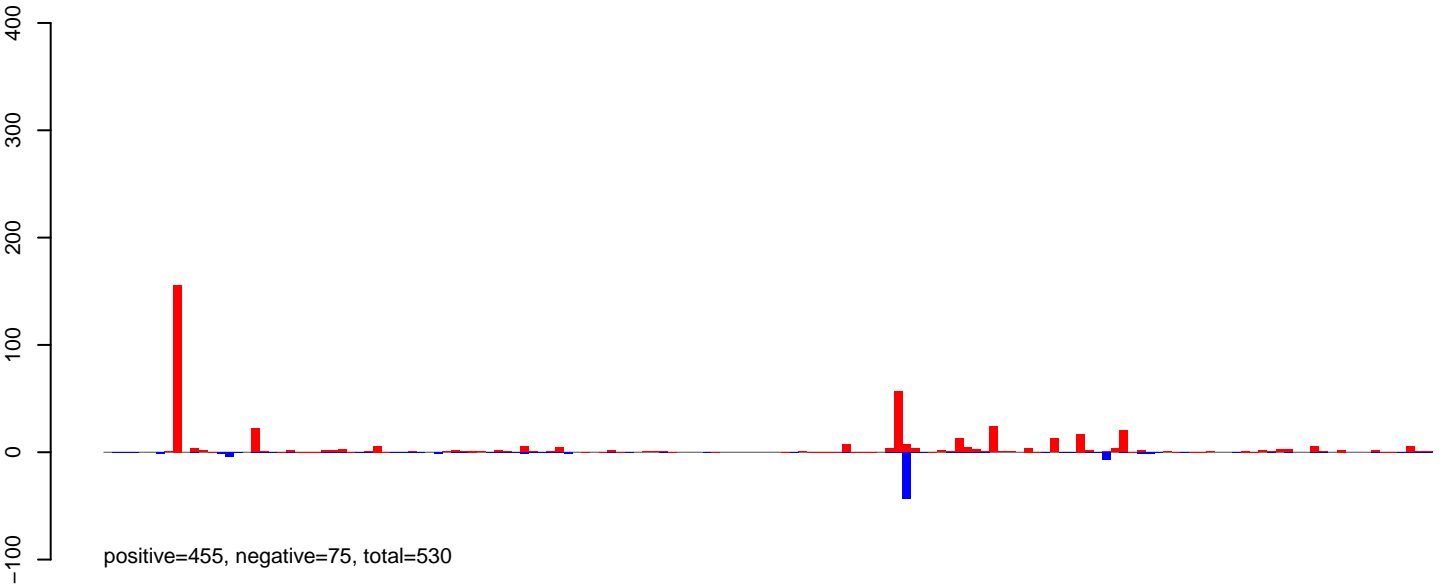


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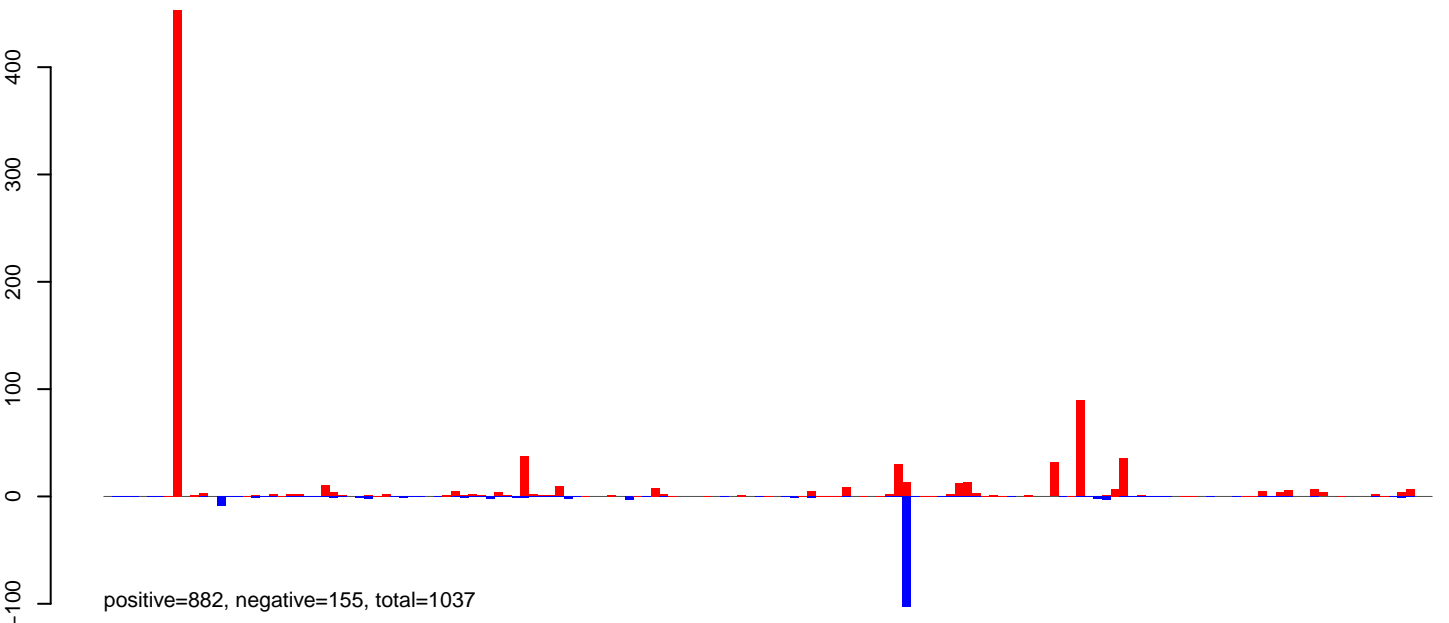


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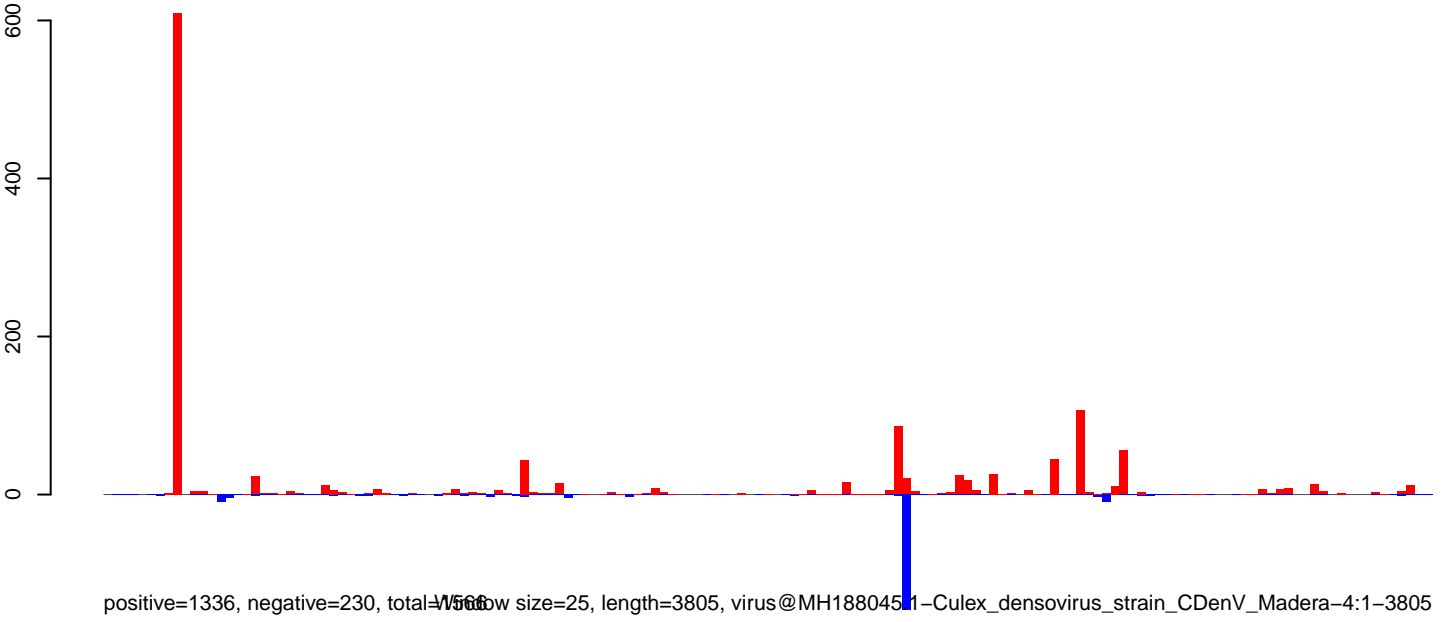
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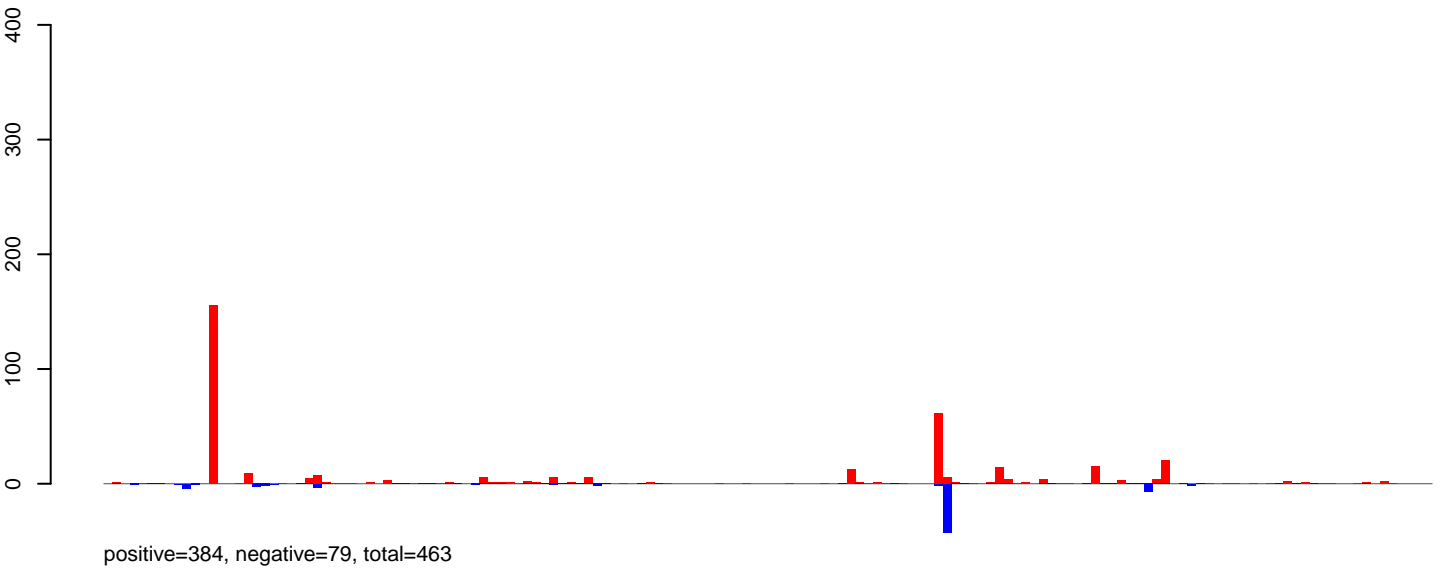
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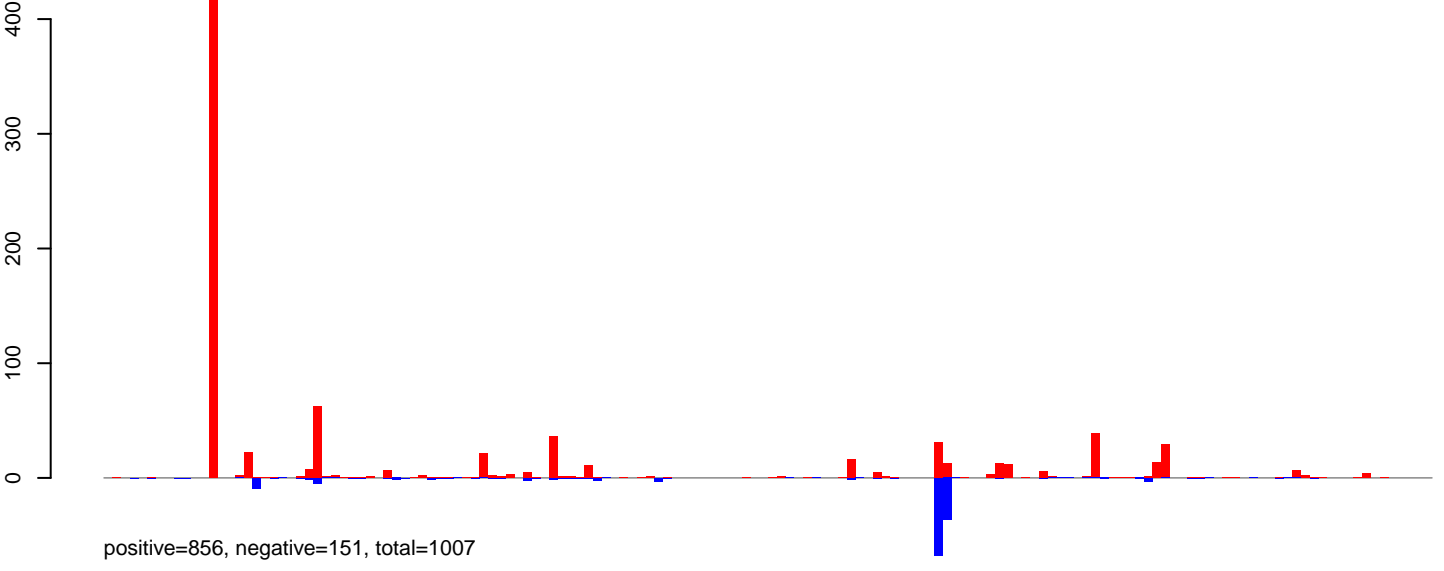
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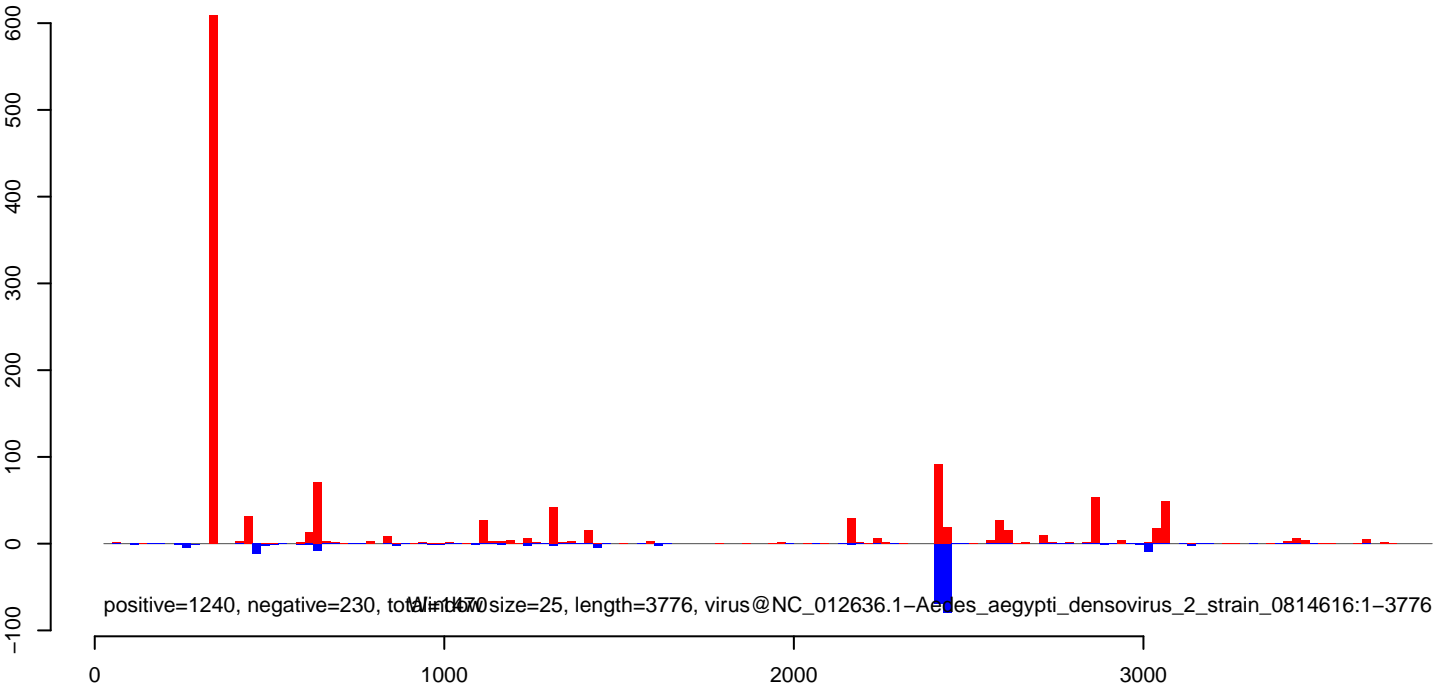
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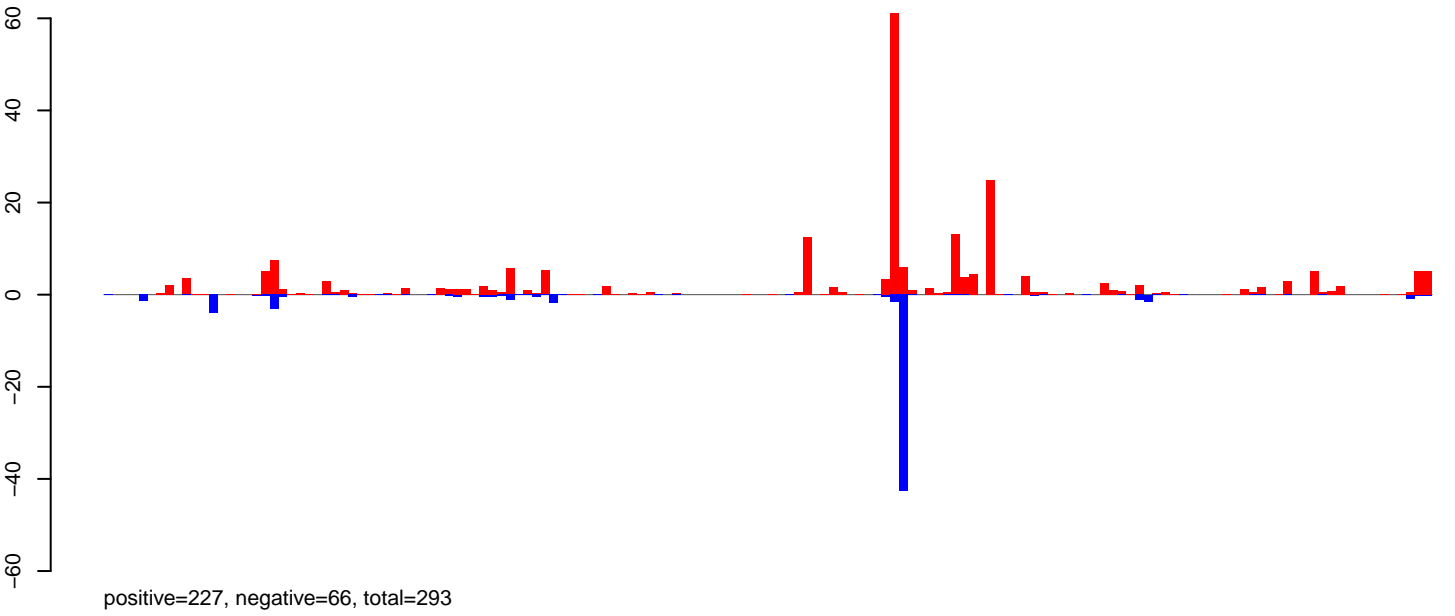
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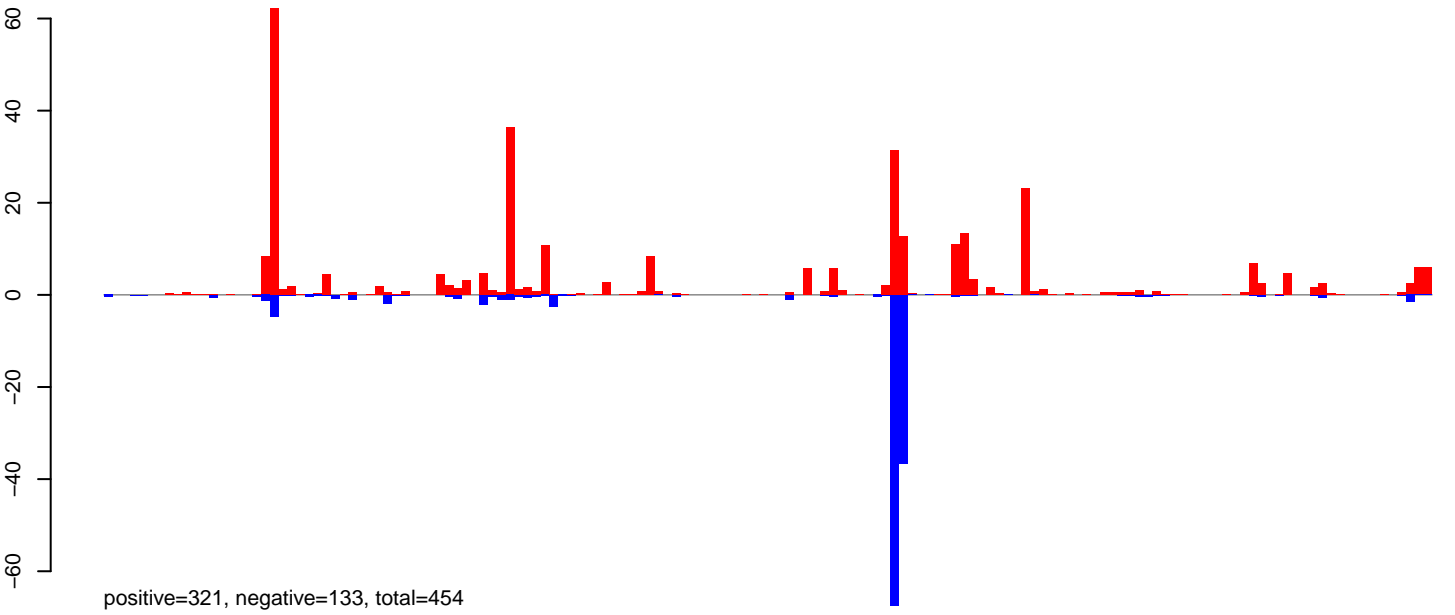
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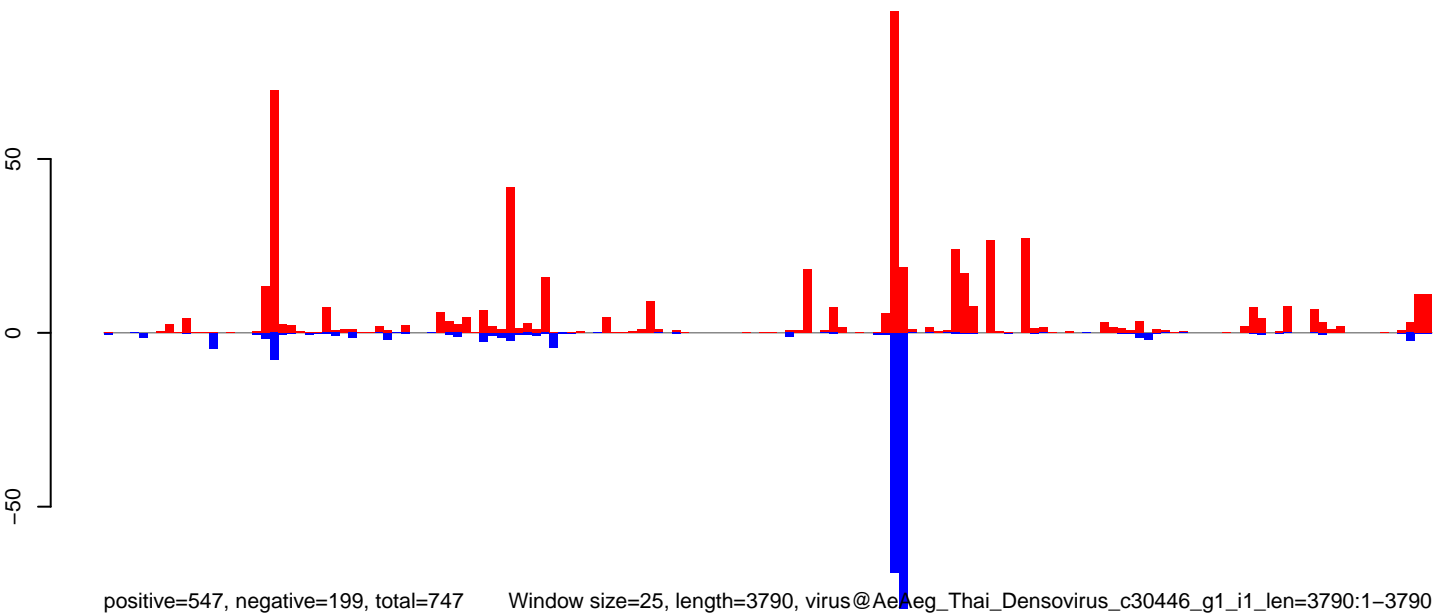
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AeAlbo_C636_CHIKV_B2_FHV_2.24_35.rep



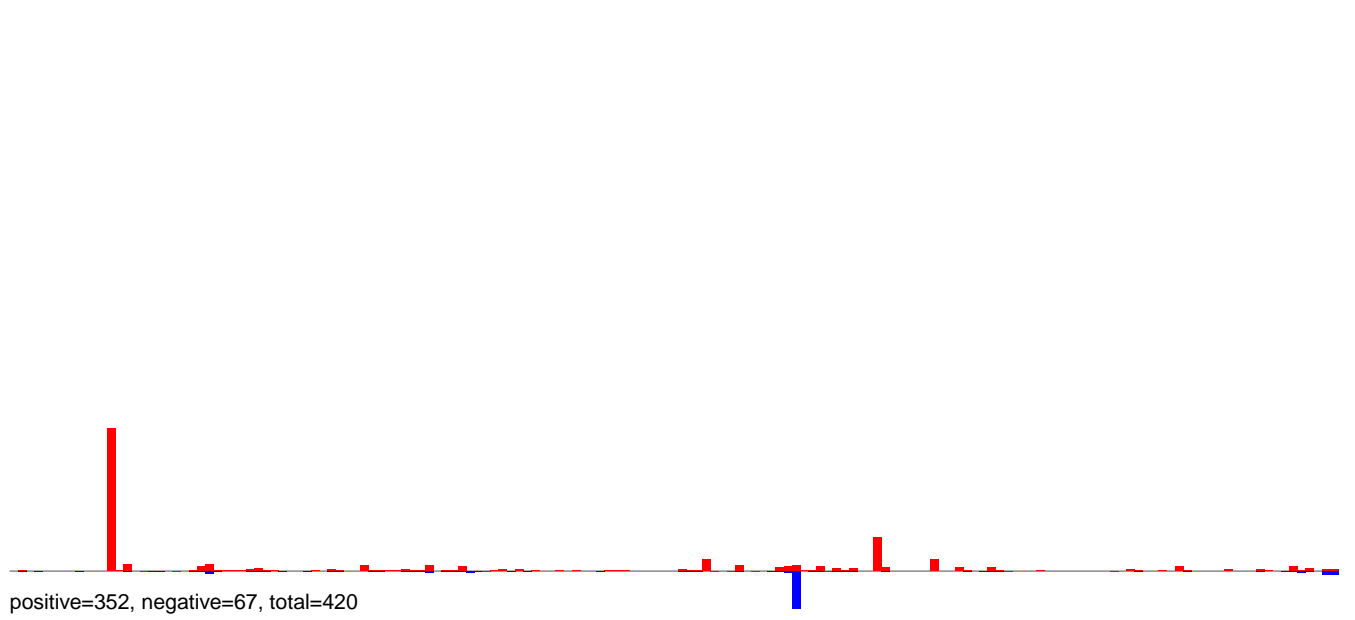
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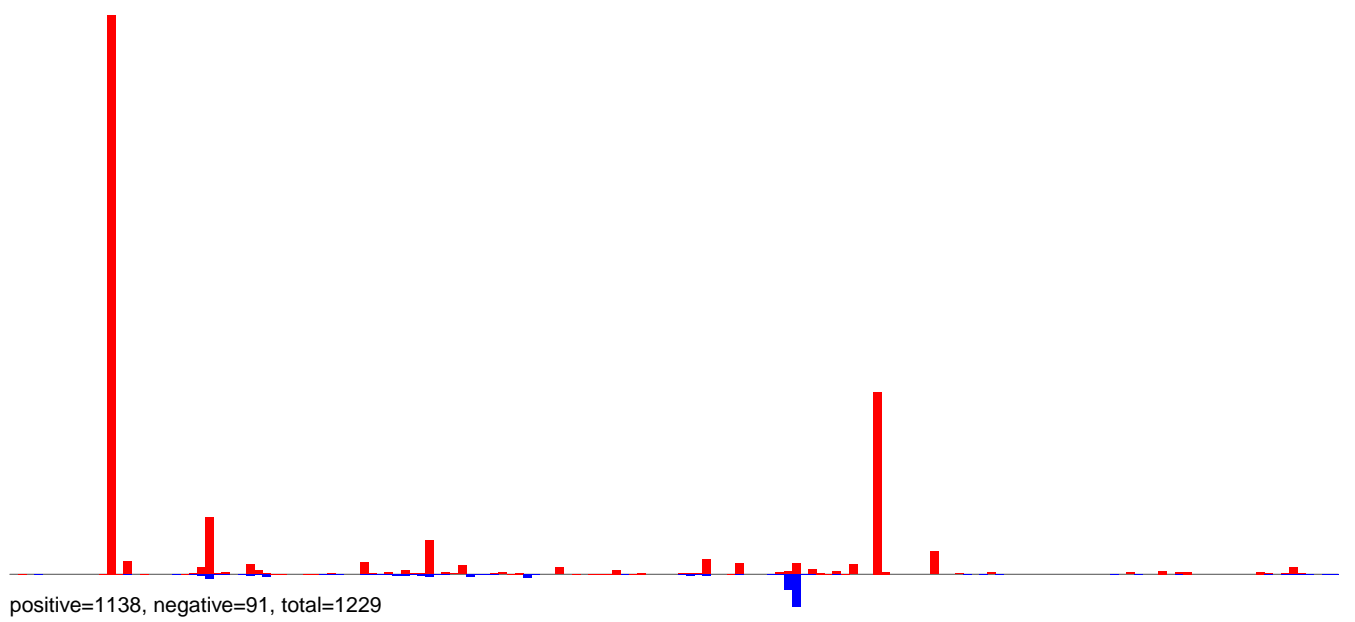
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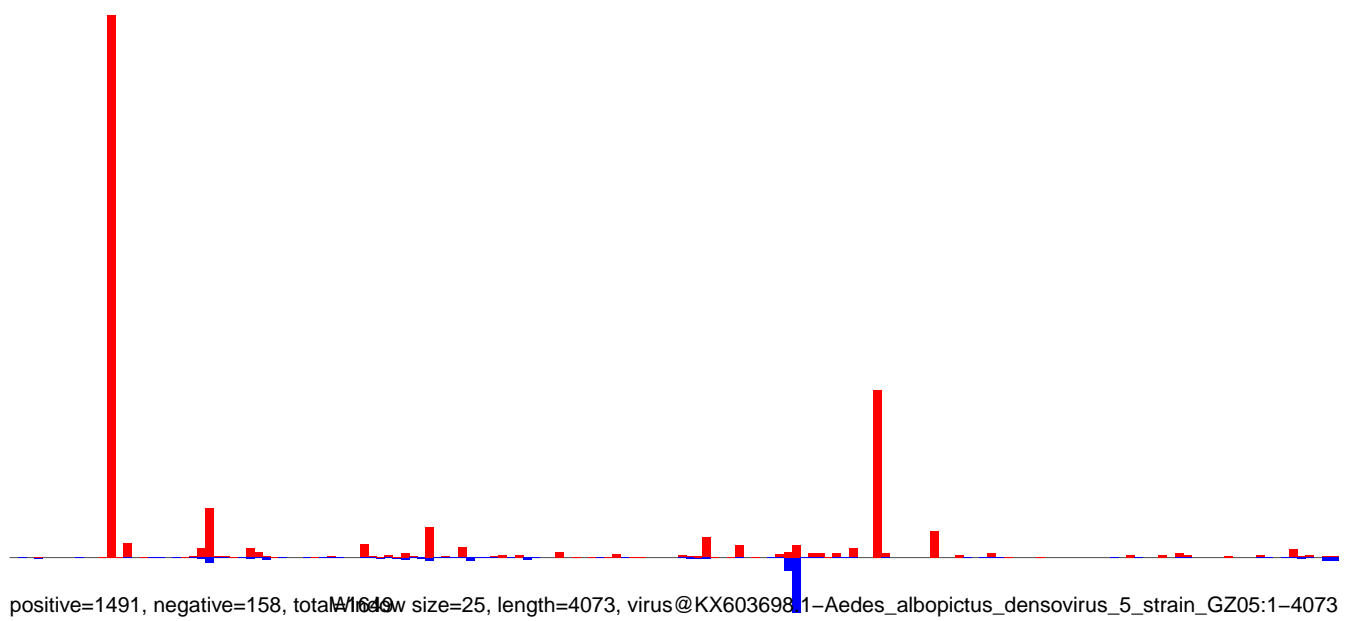
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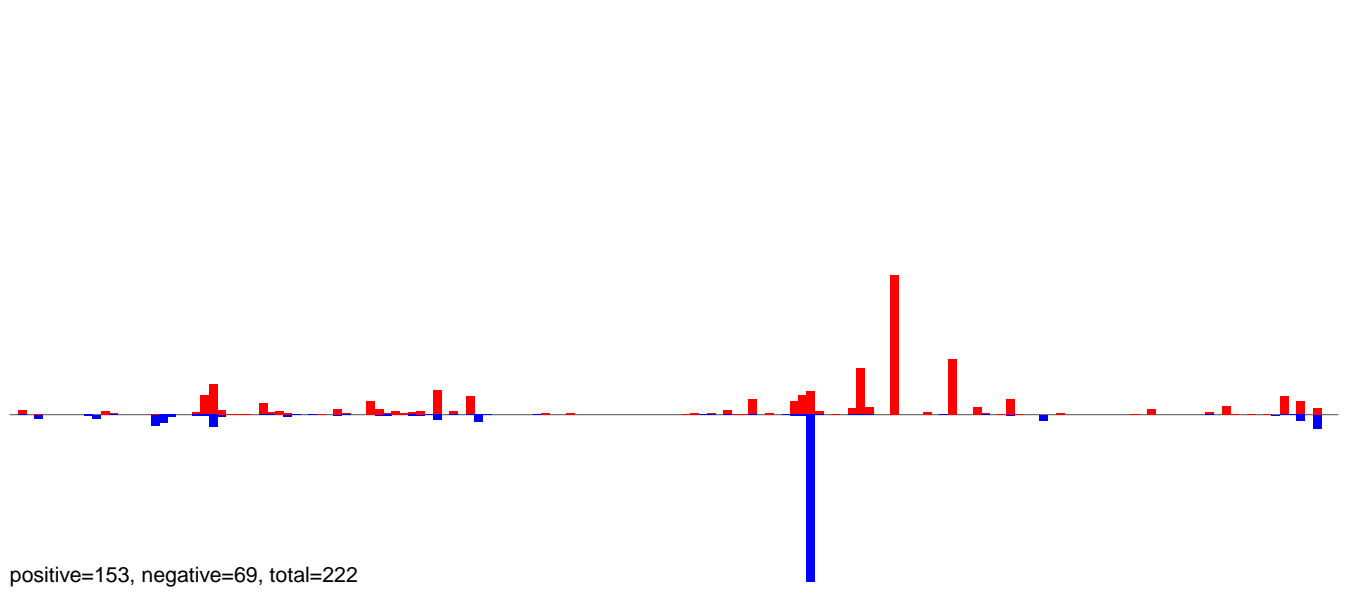
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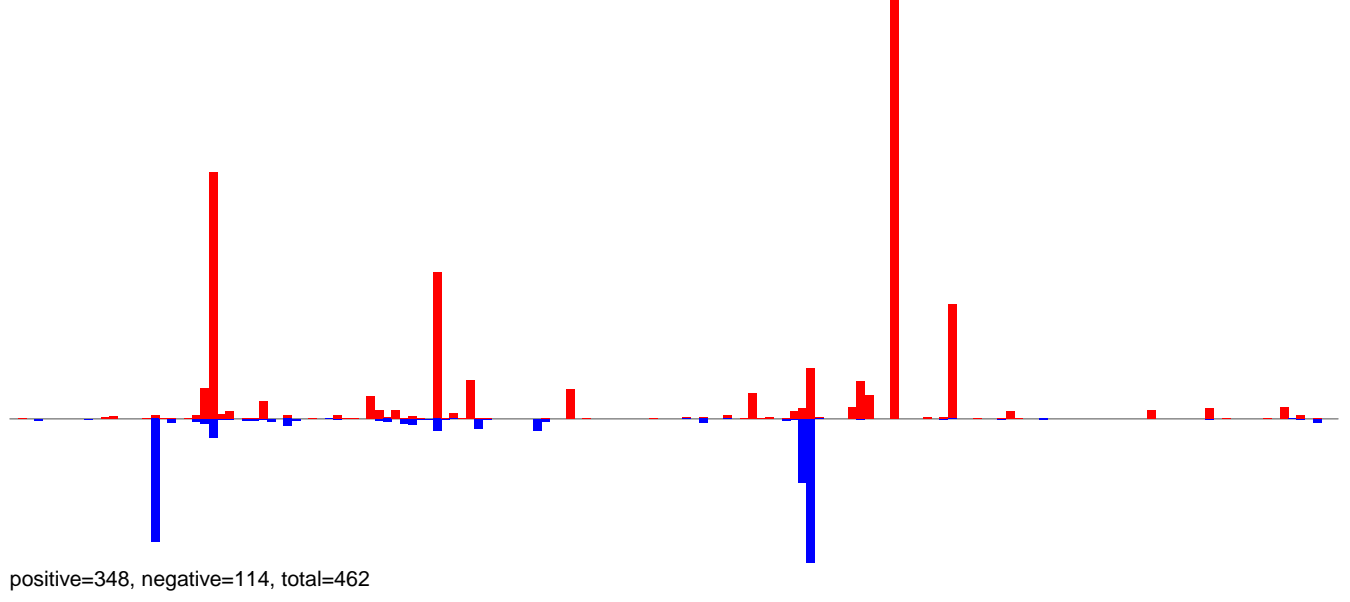
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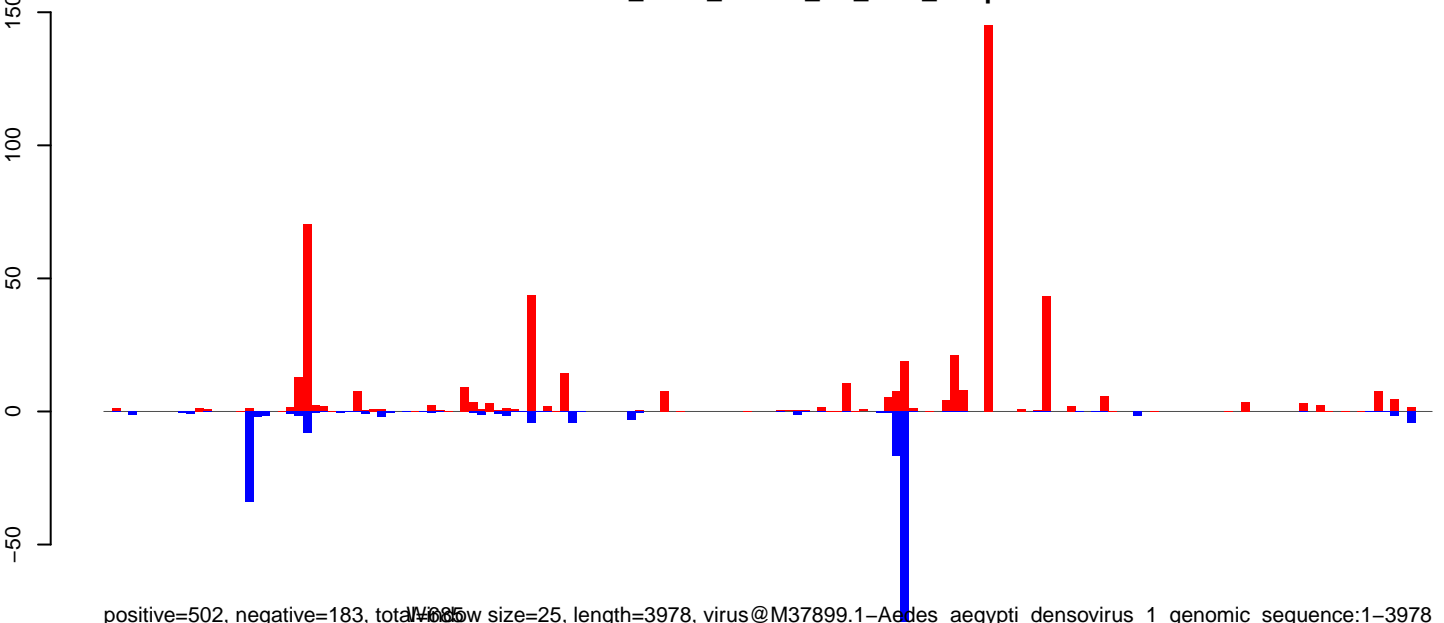
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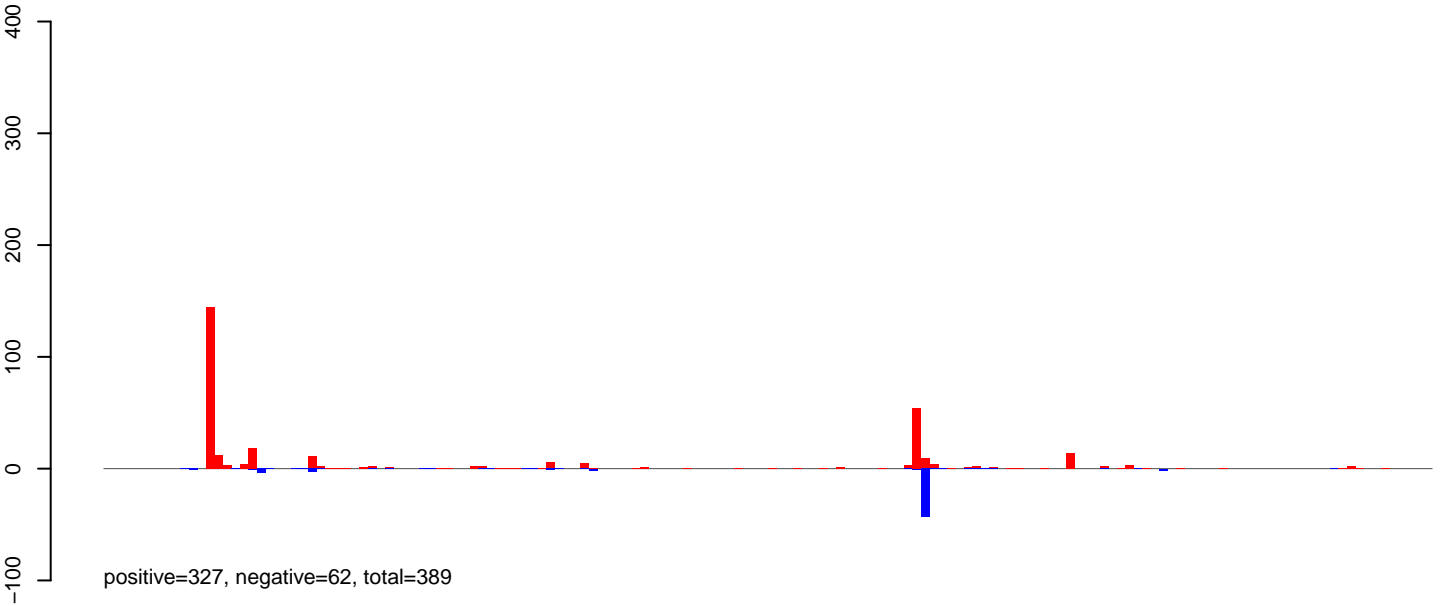


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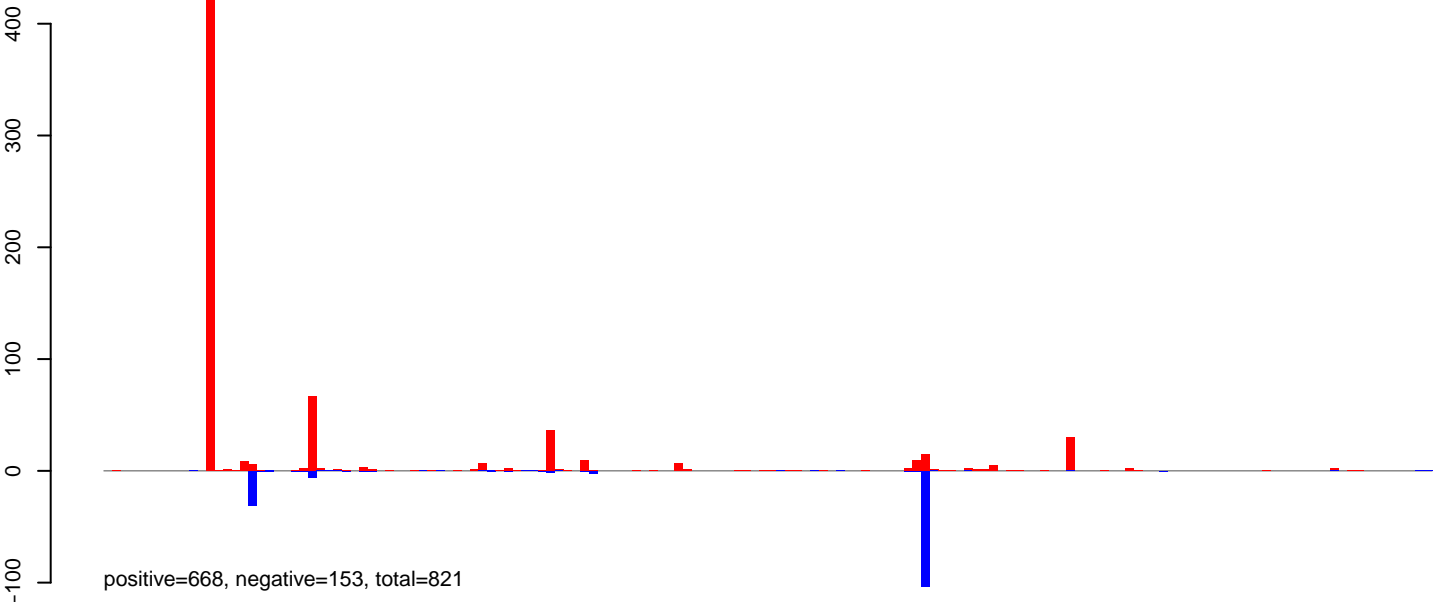


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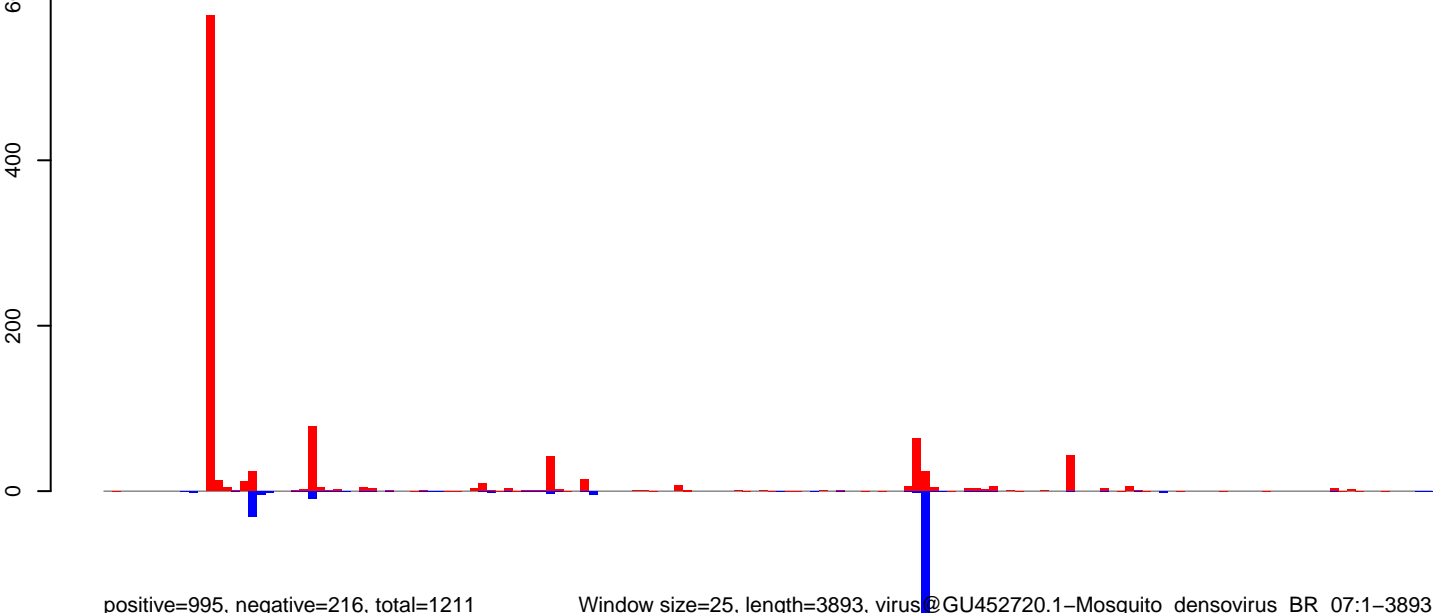
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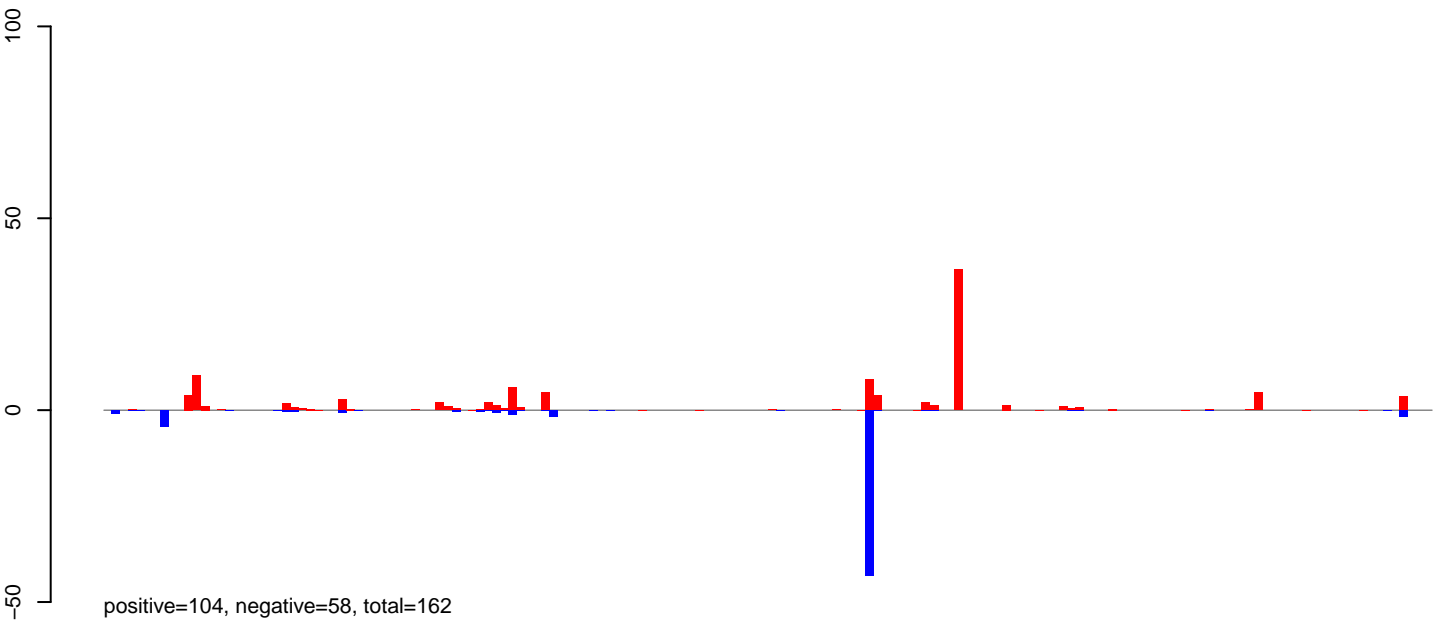
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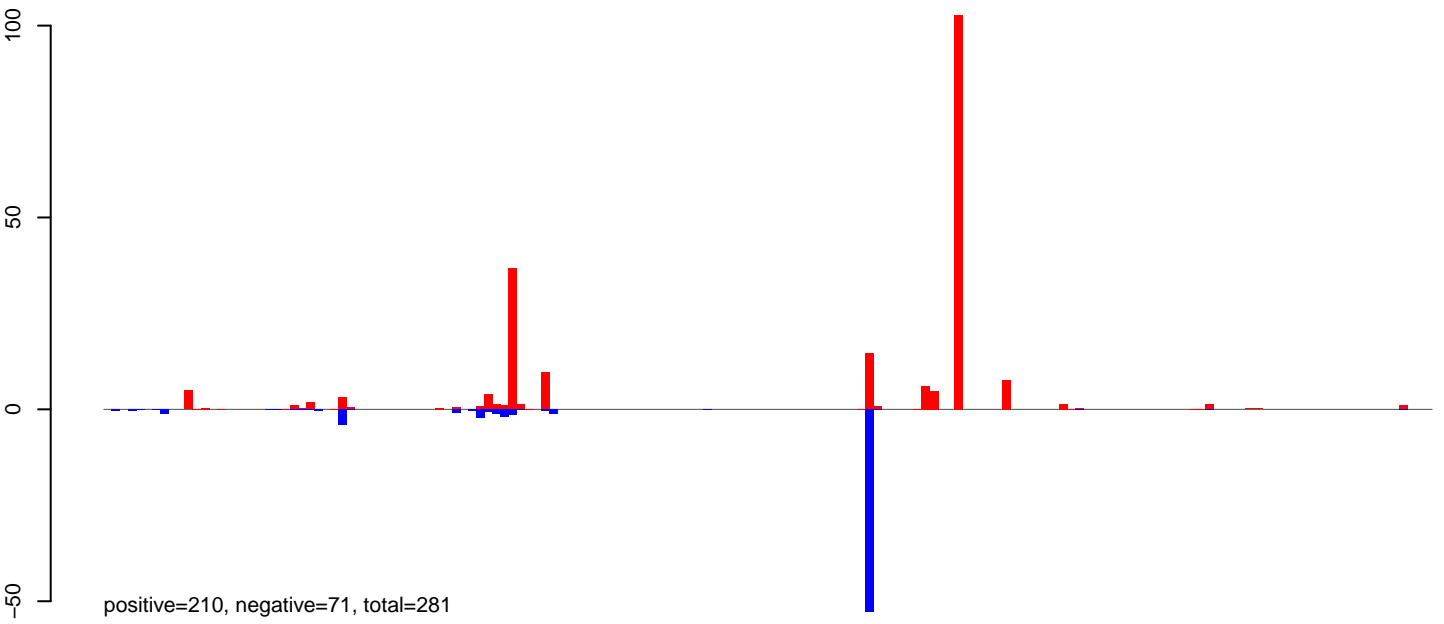
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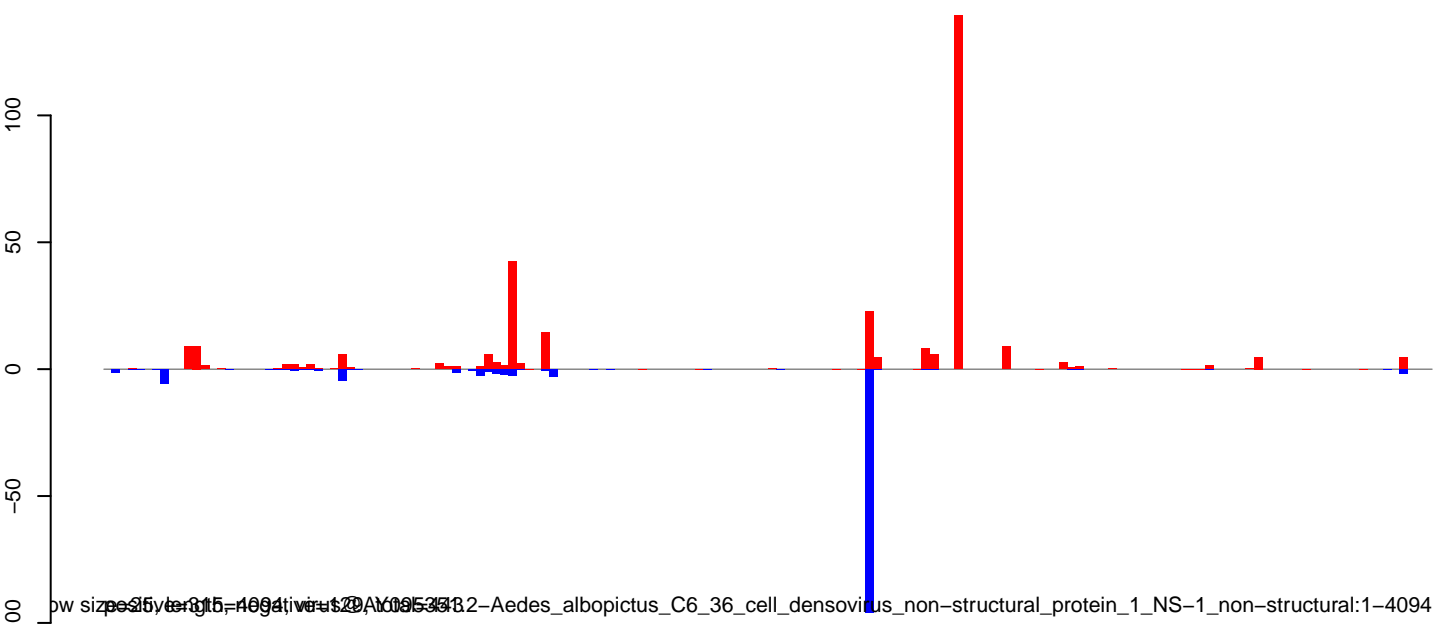
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AeAlbo_C636_CHIKV_B2_FHV_2.24_35.rep

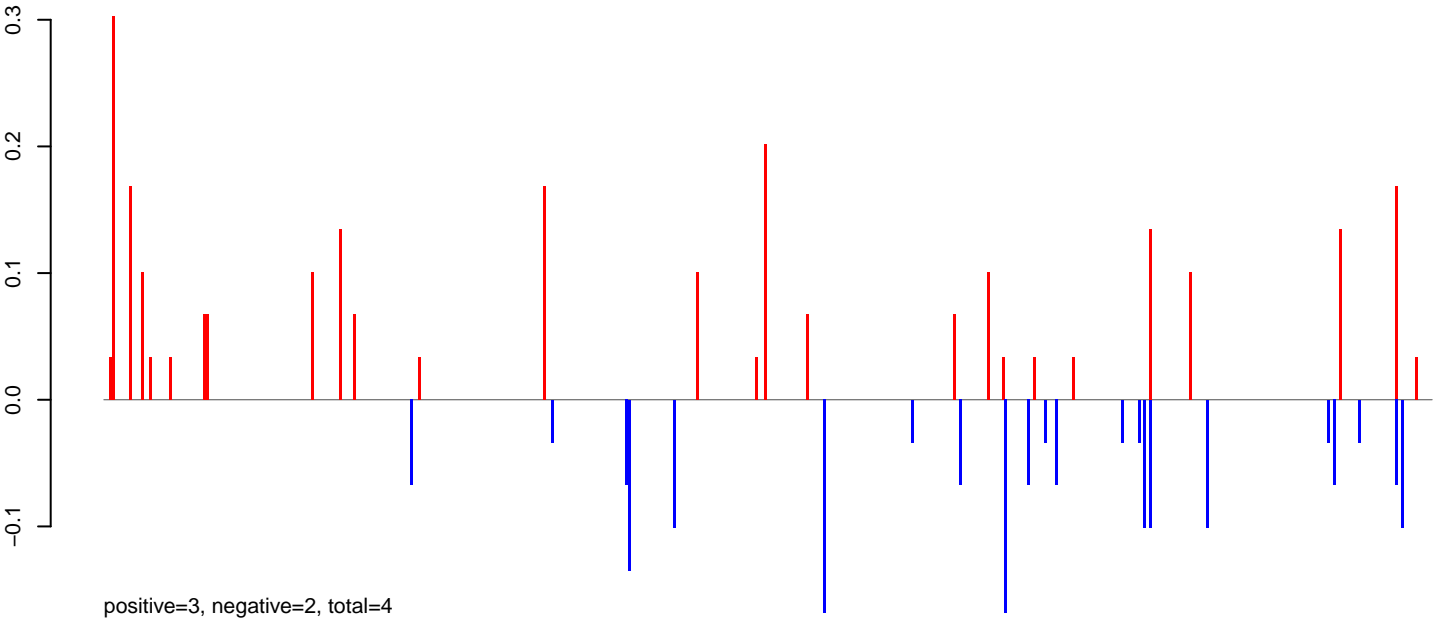


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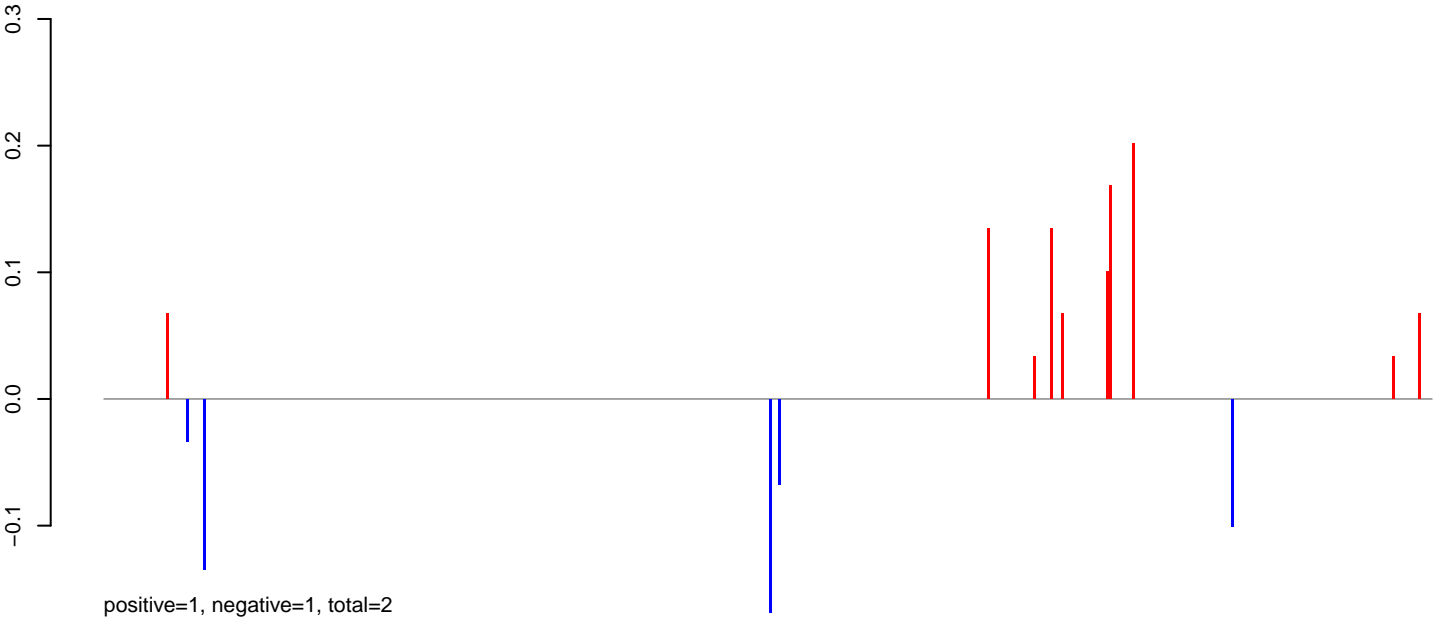


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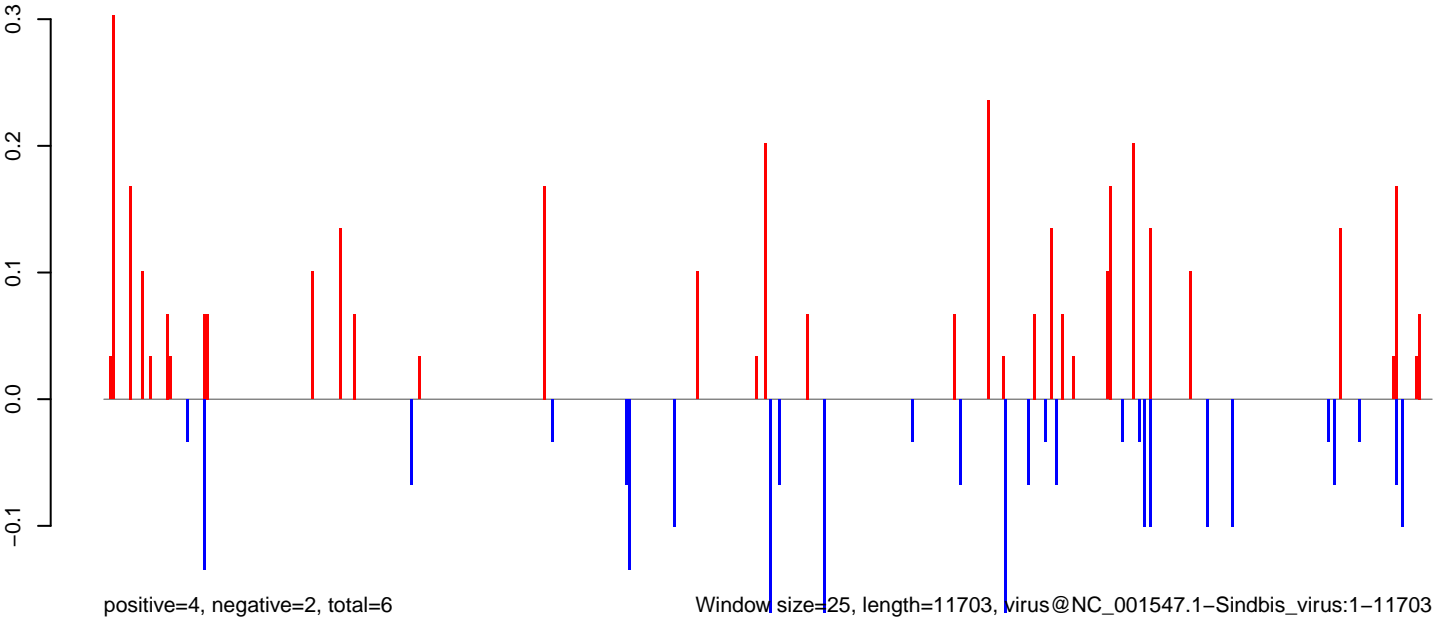
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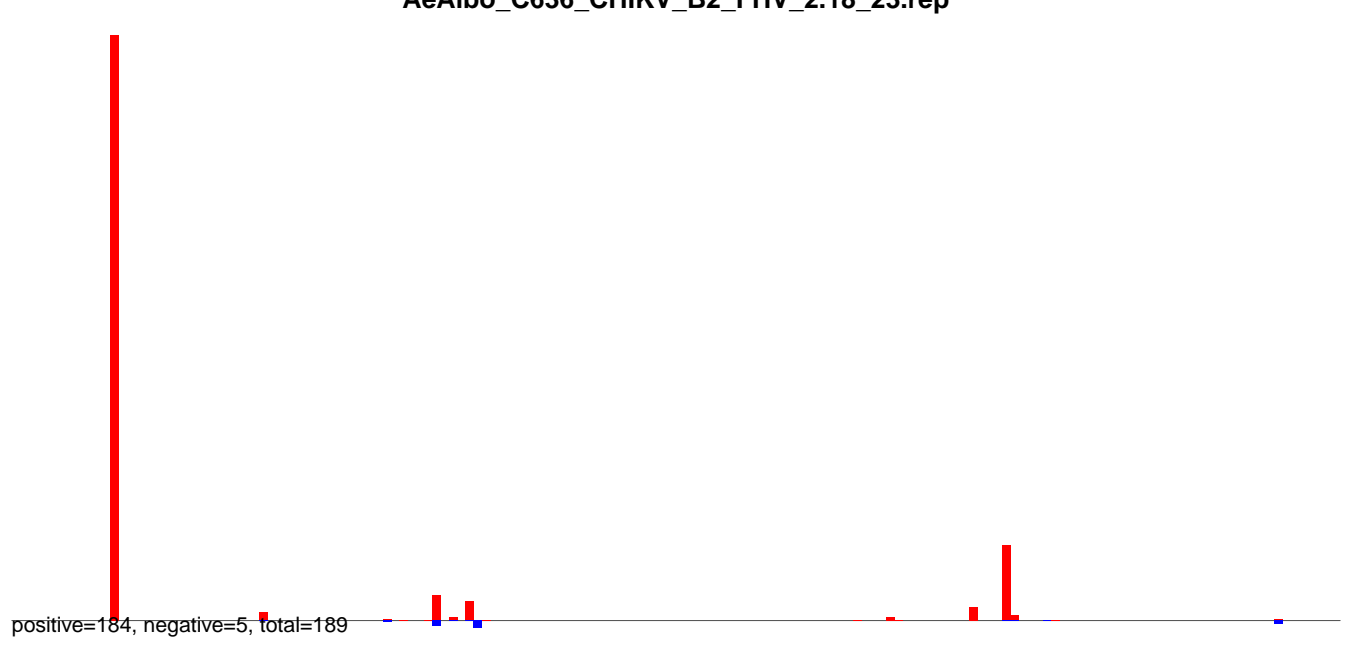
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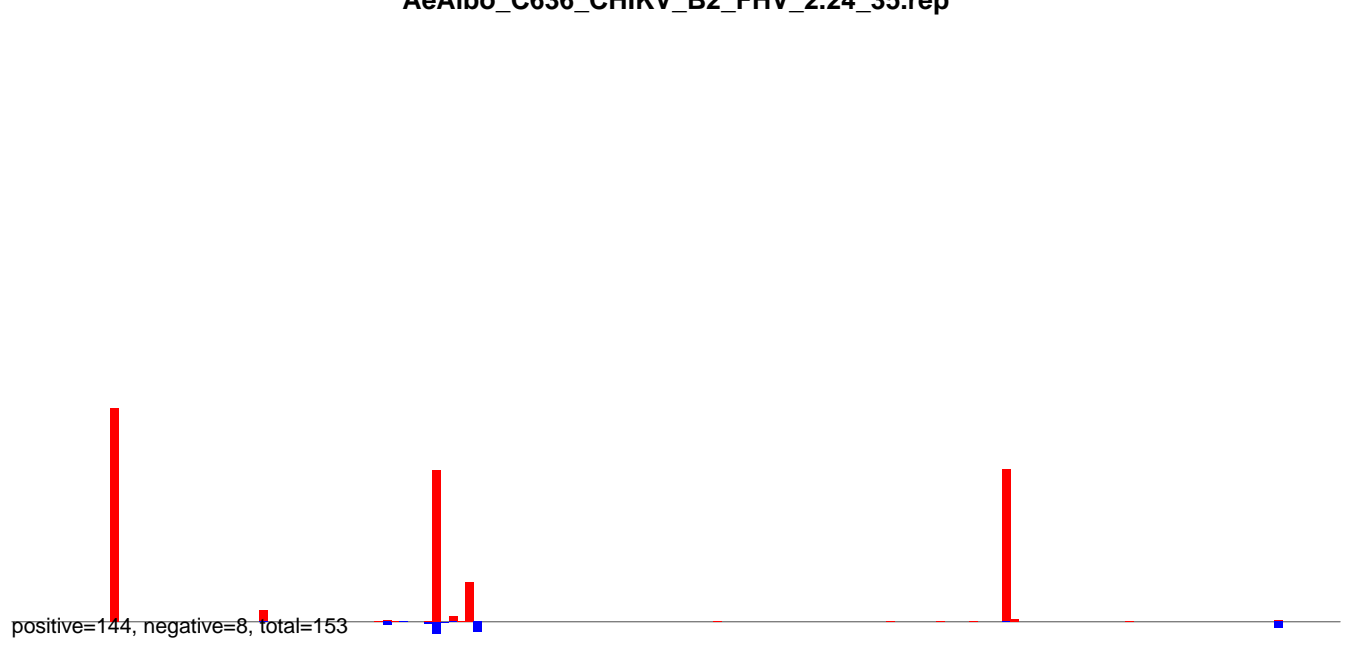
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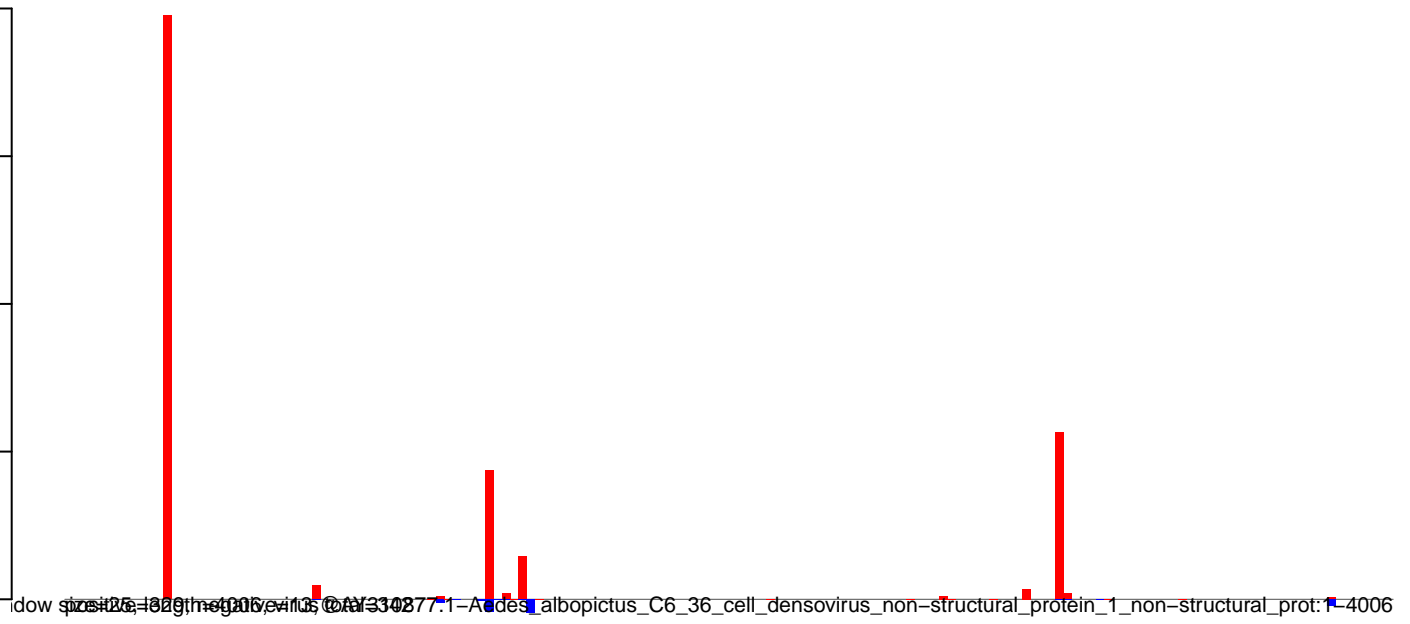
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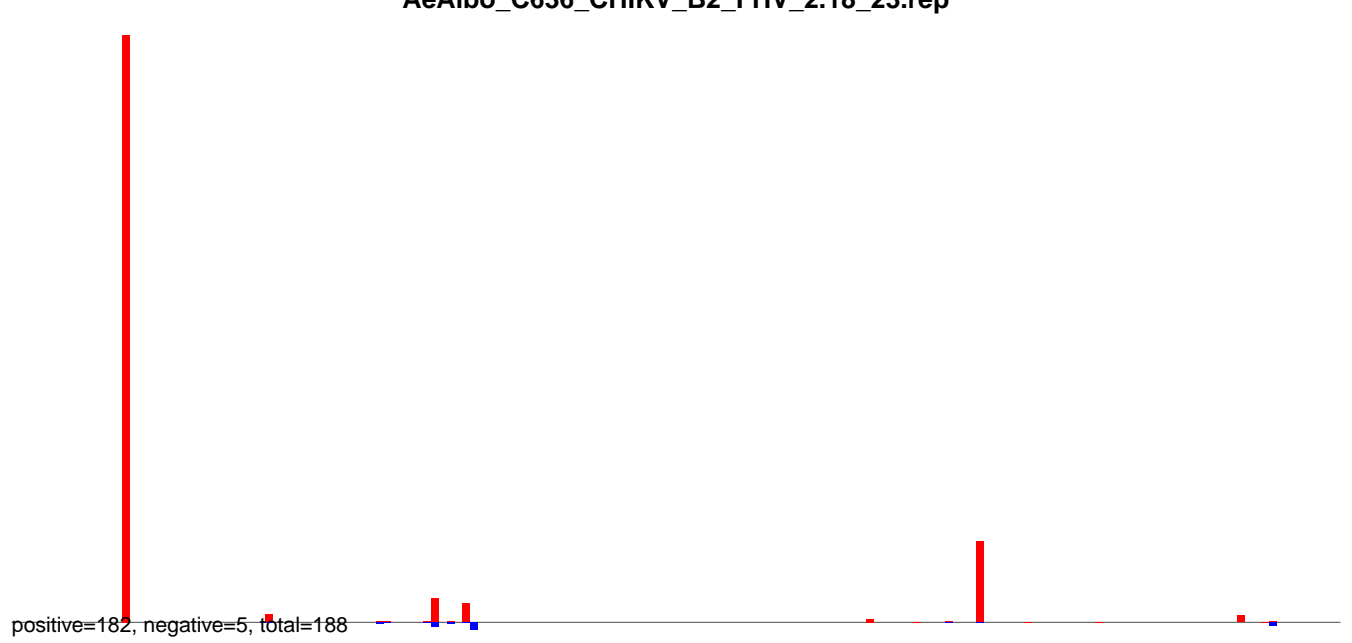
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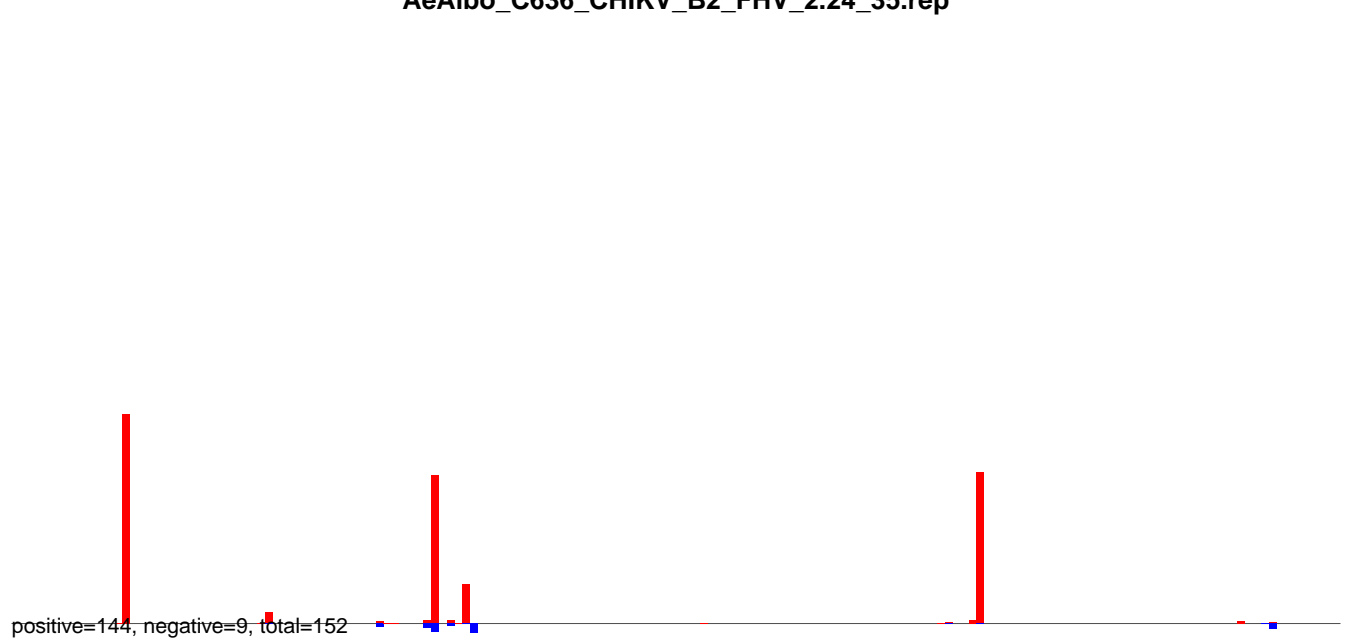
downloaded from <https://www.ncbi.nlm.nih.gov/blast/> on 2025-10-26 10:06:41 UTC. All rights reserved. doi:10.1371/journal.pone.0233402.g001

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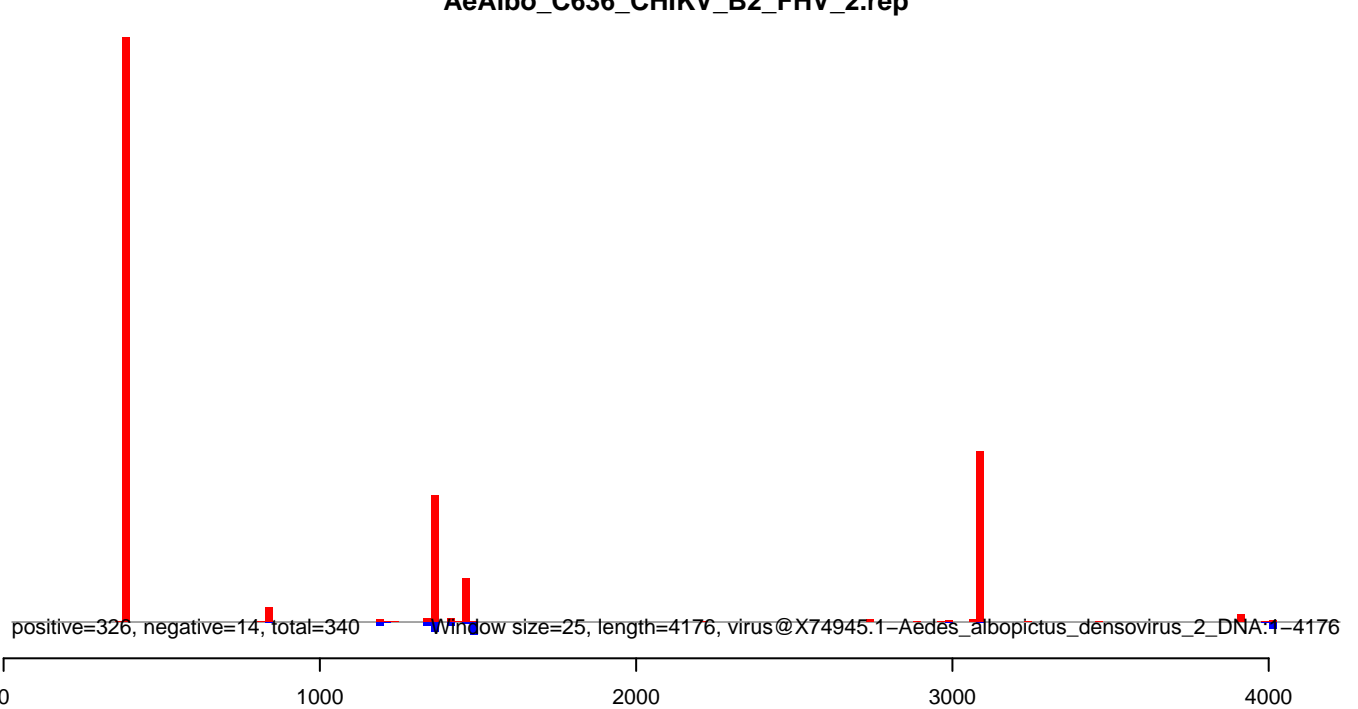
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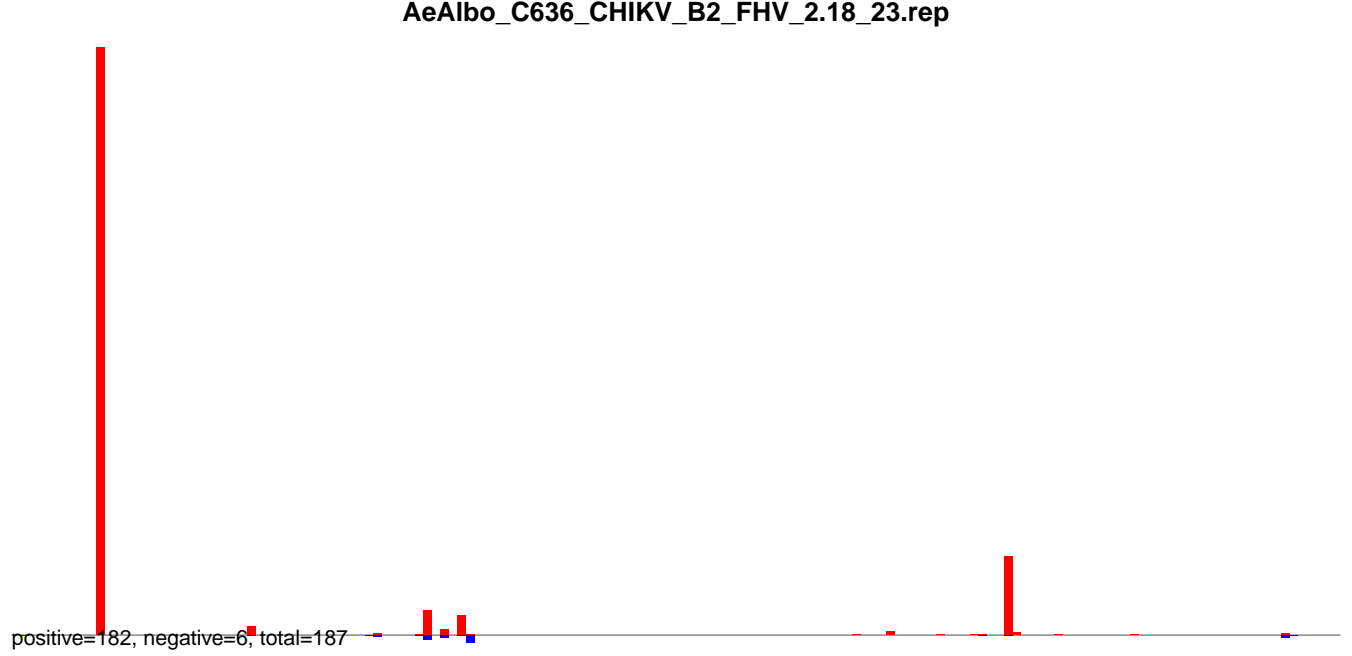
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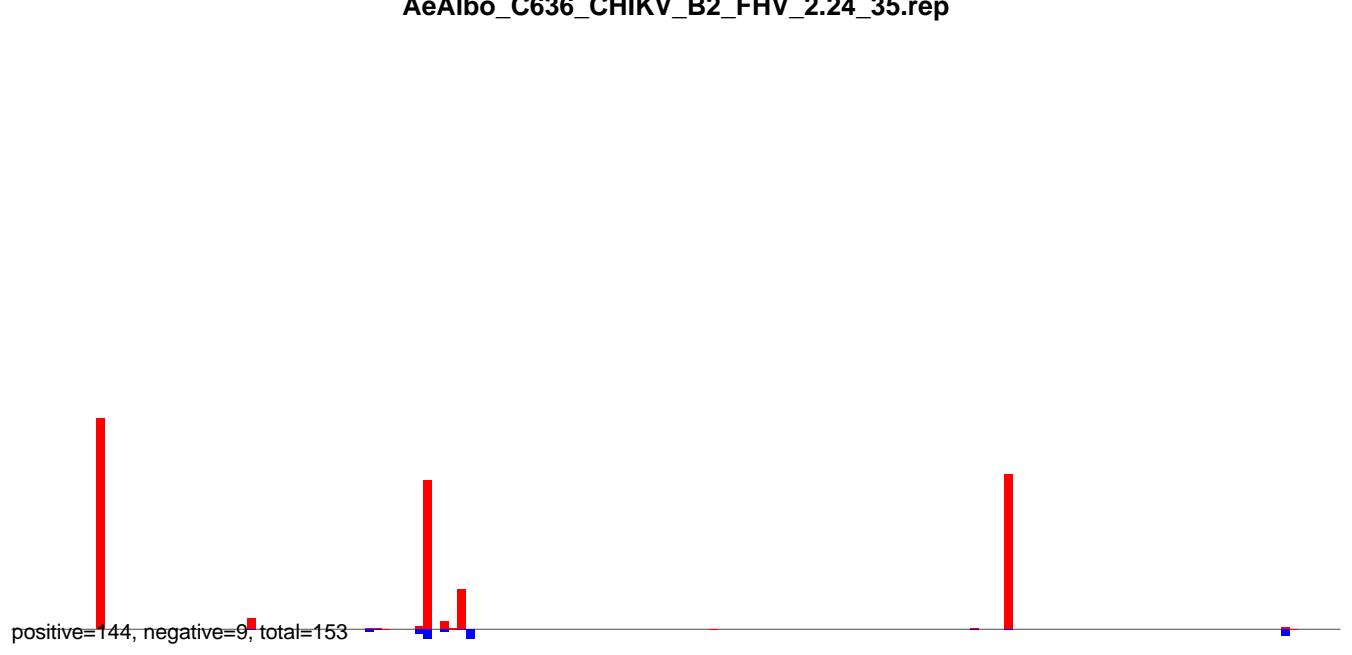
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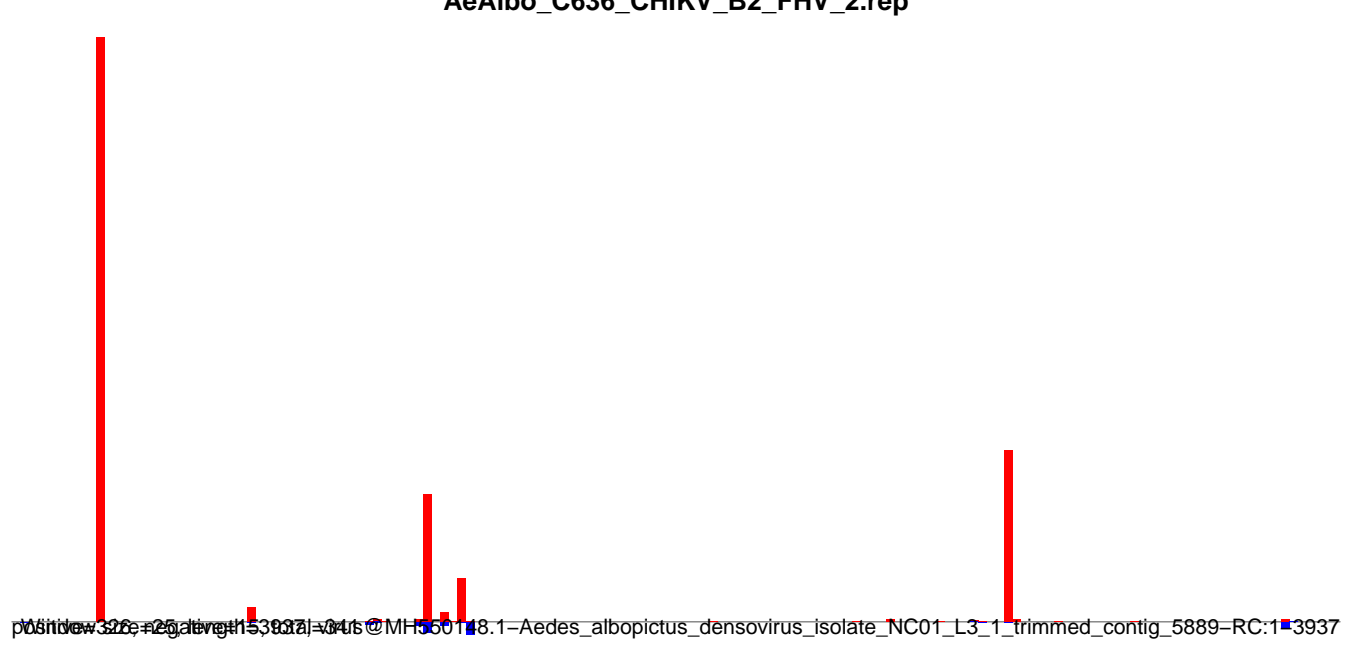
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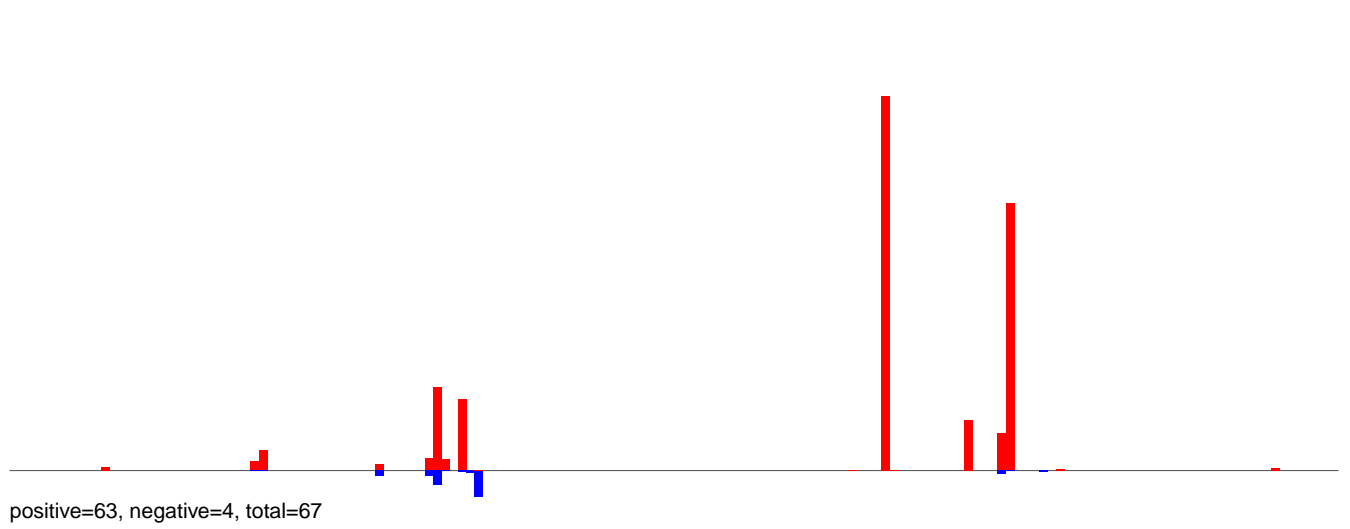


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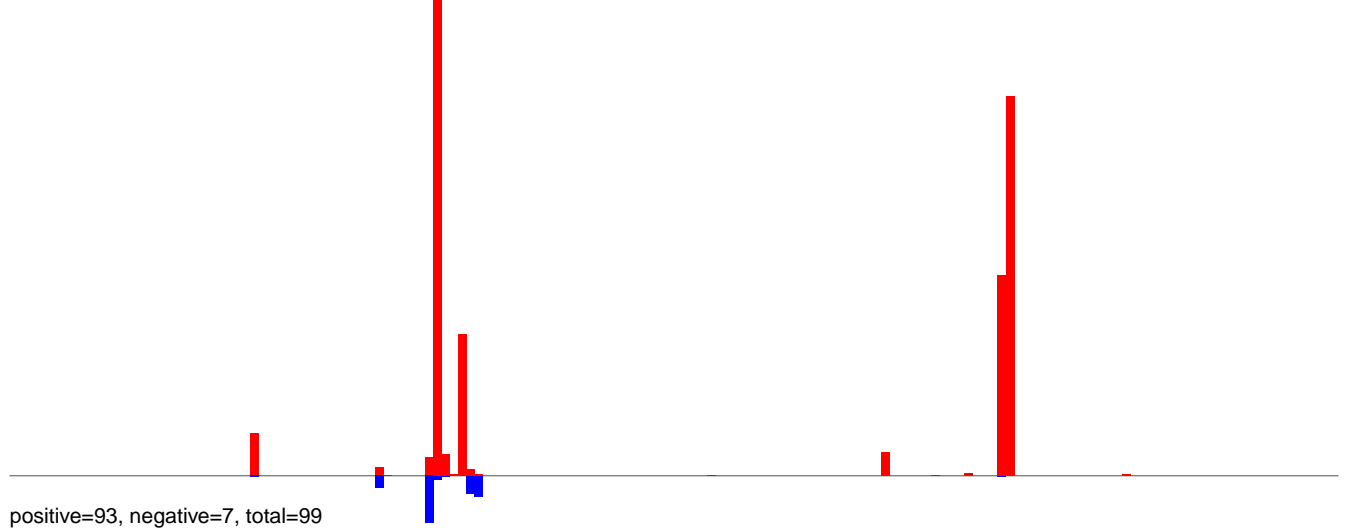


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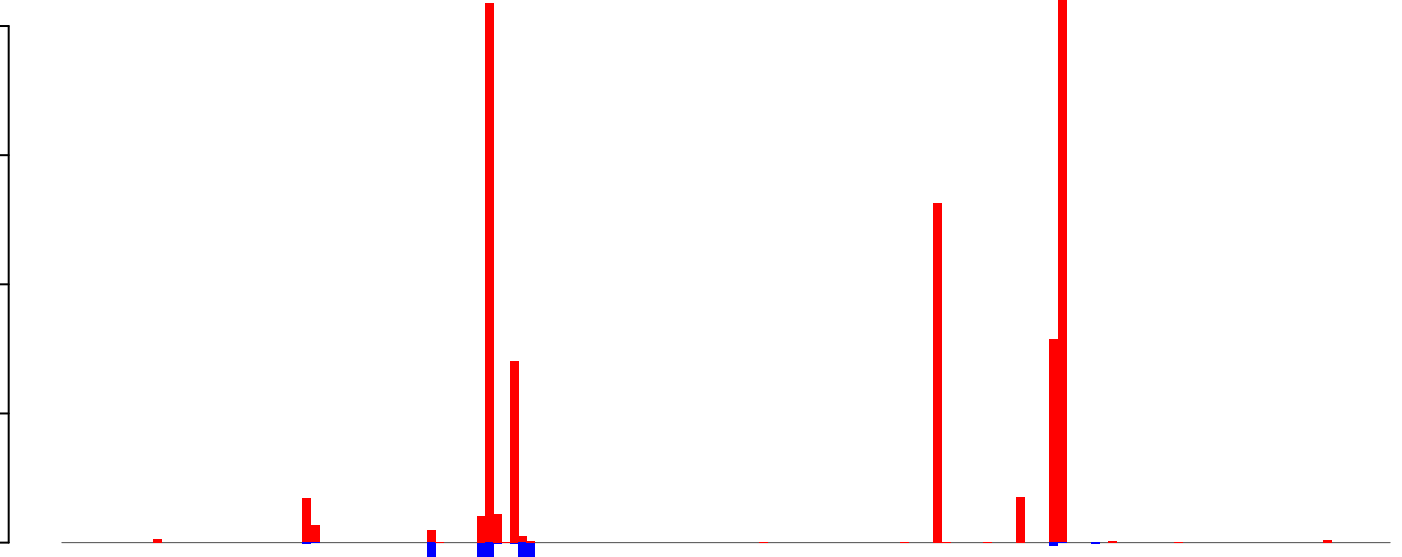
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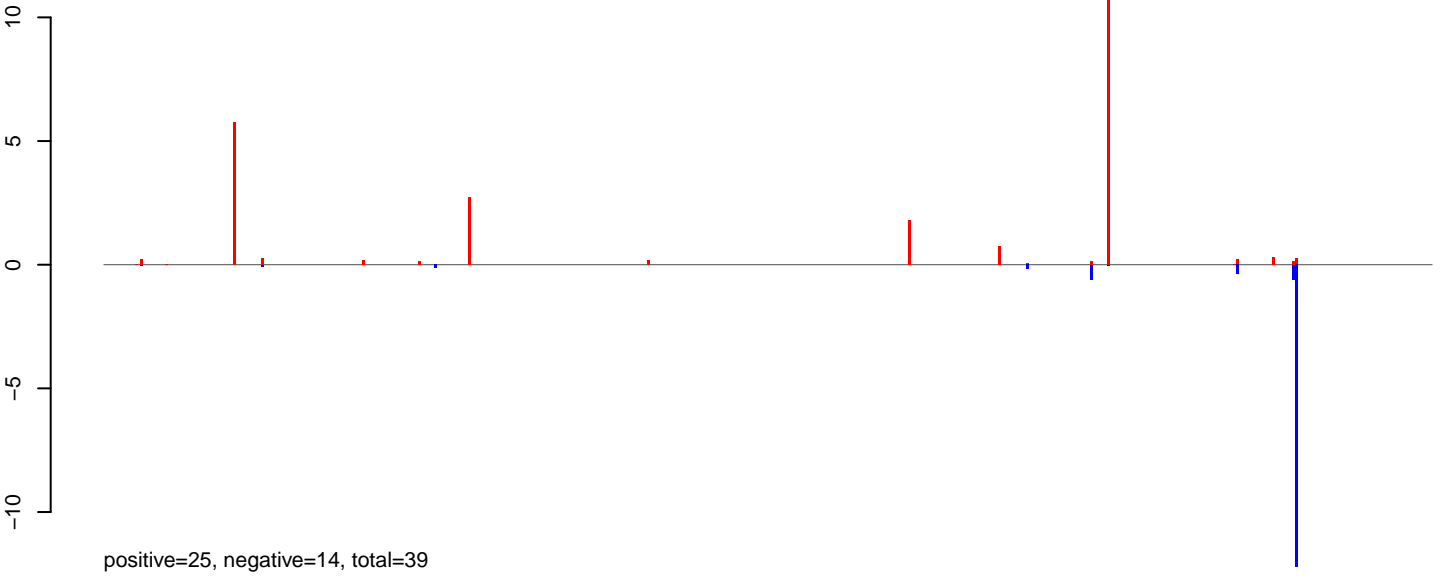
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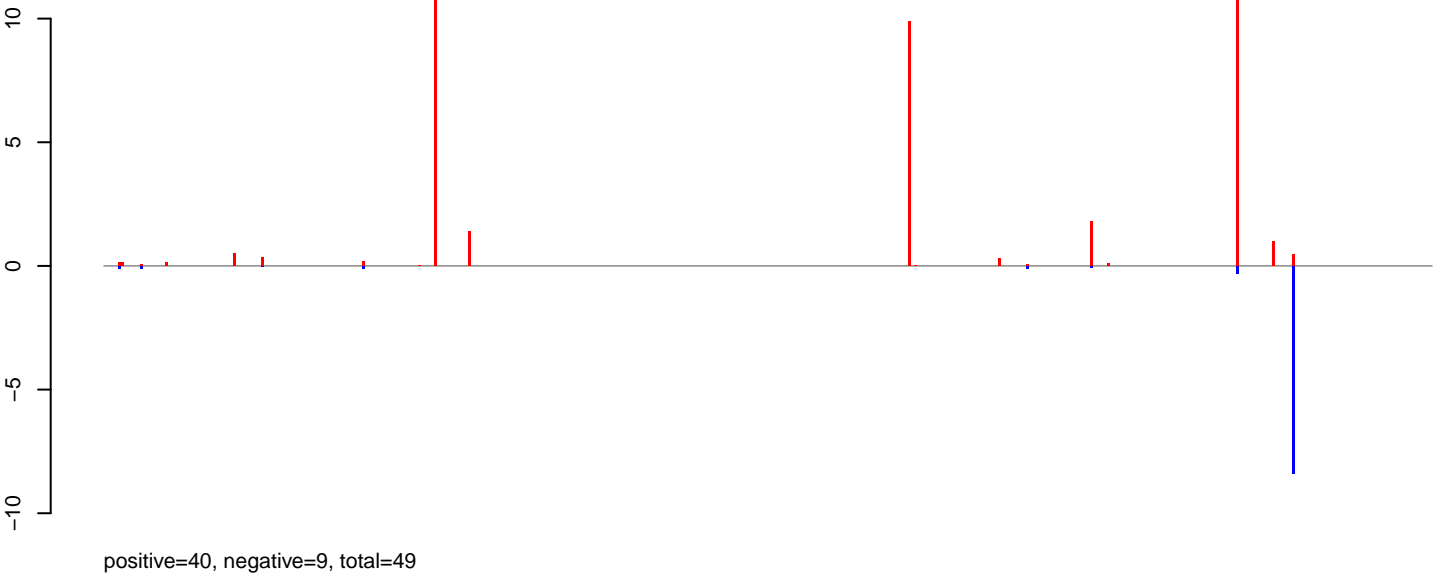
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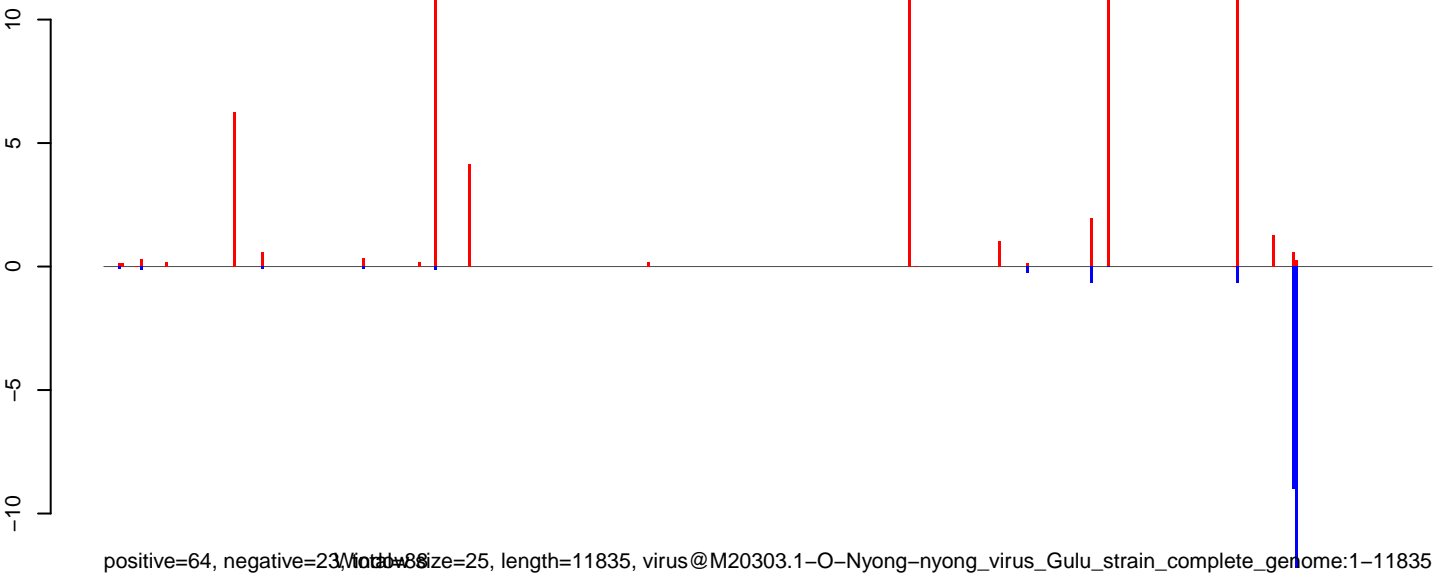
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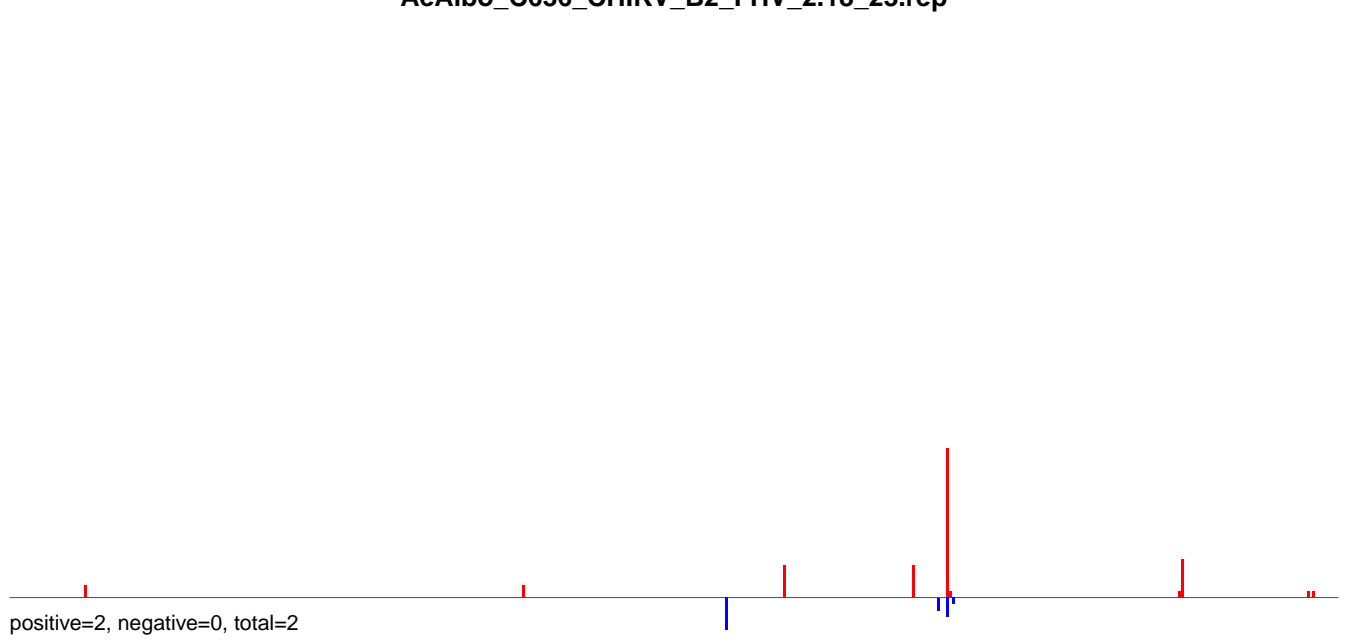
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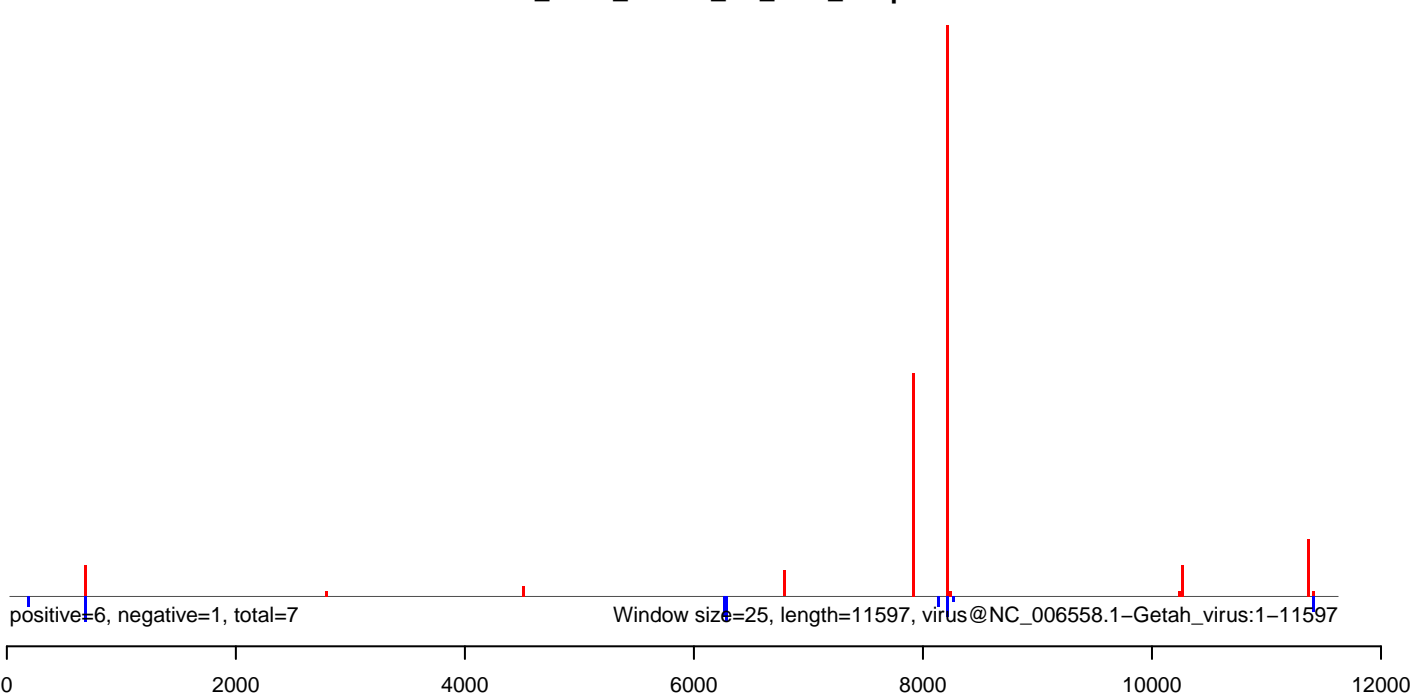
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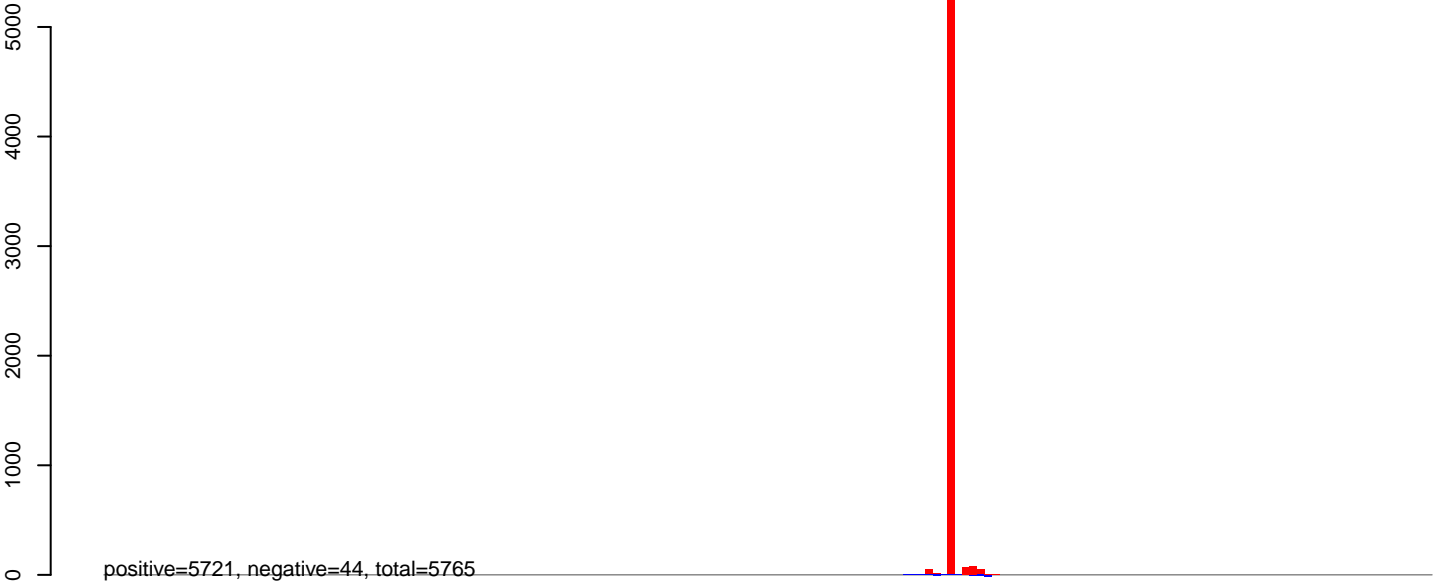
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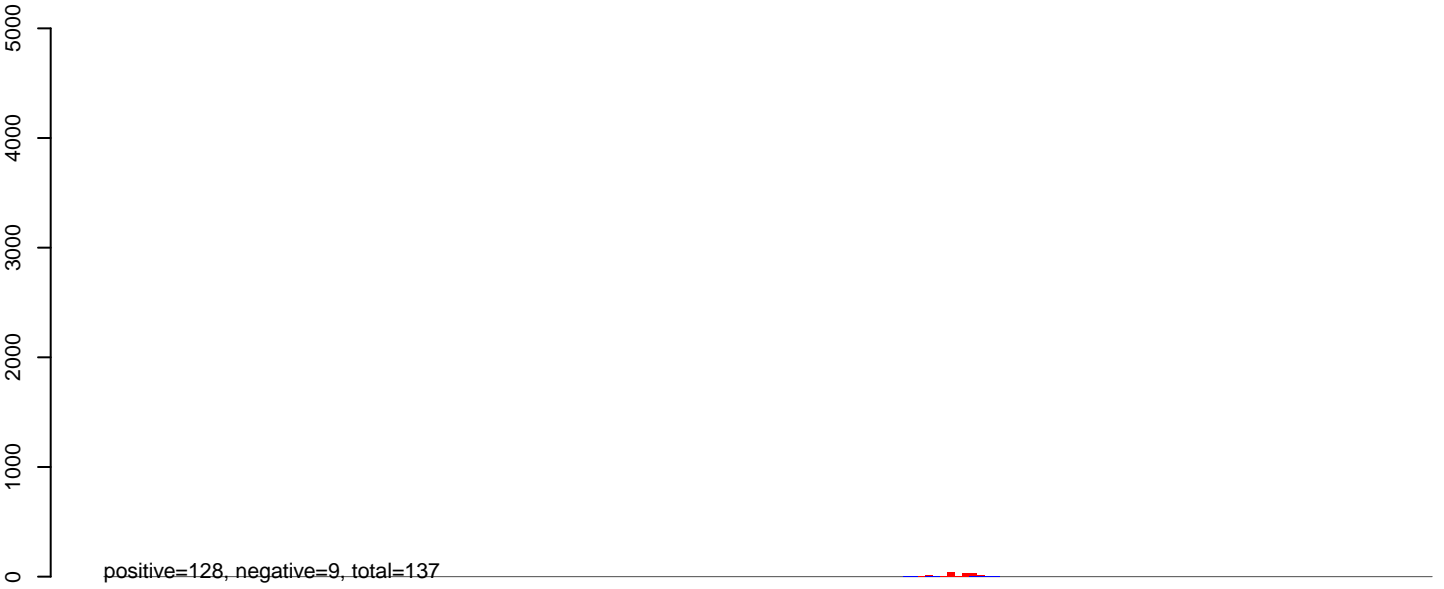


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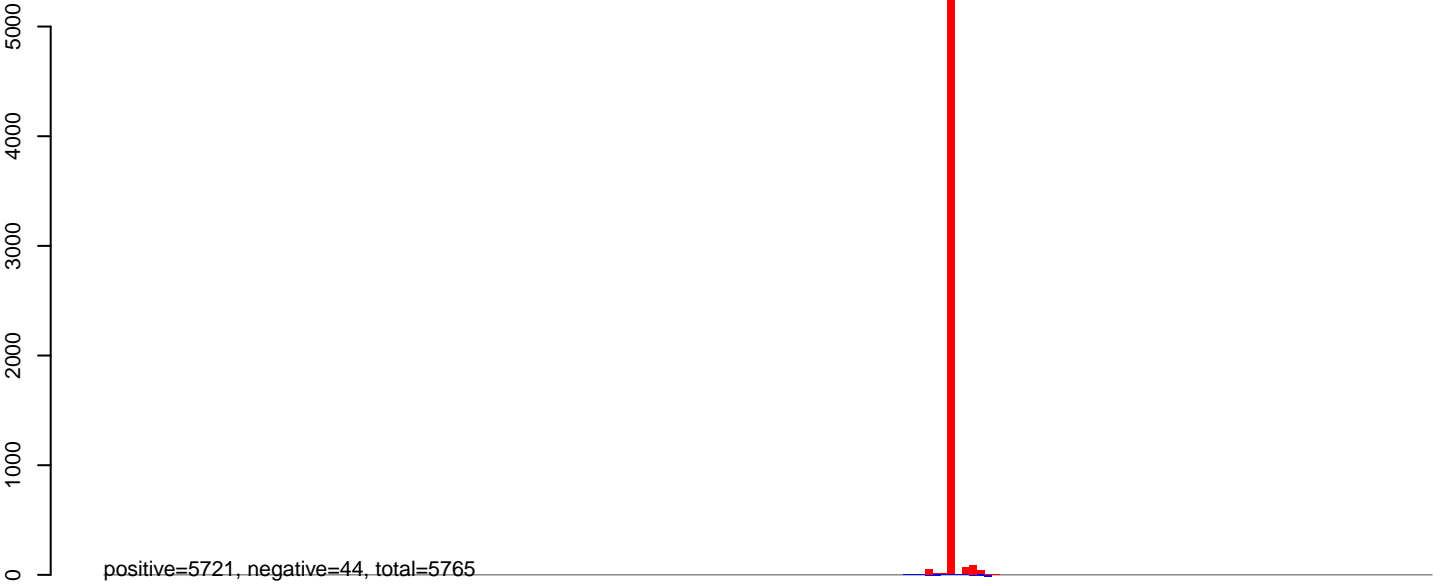


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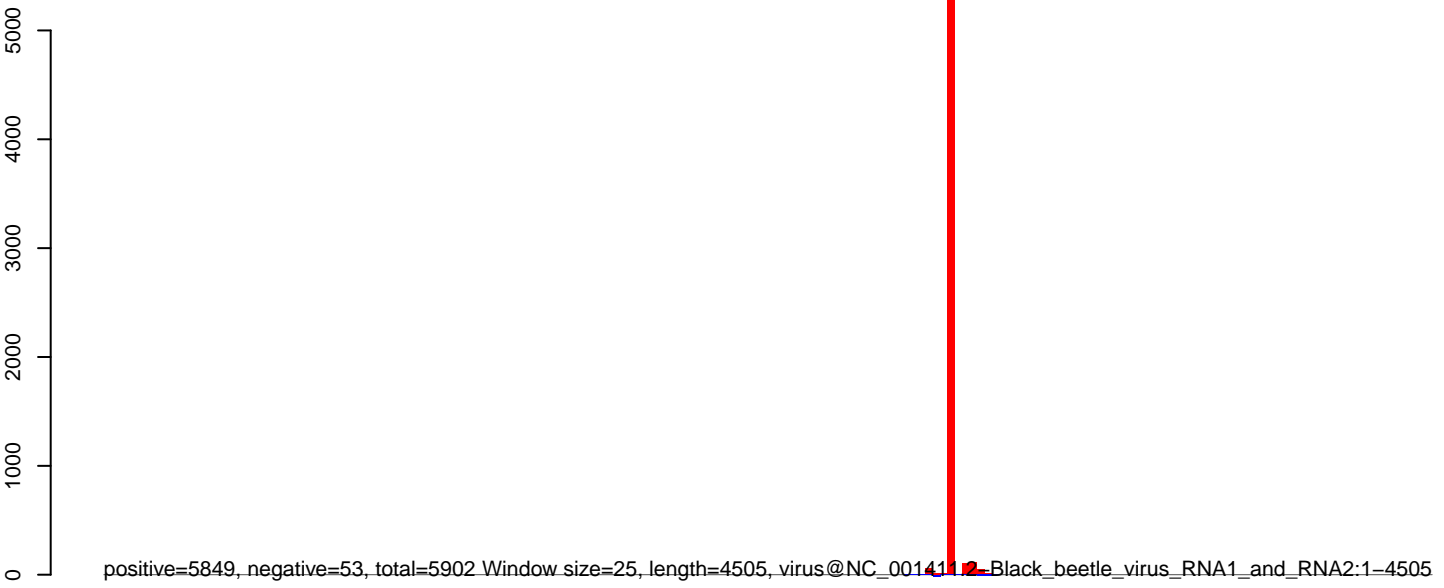
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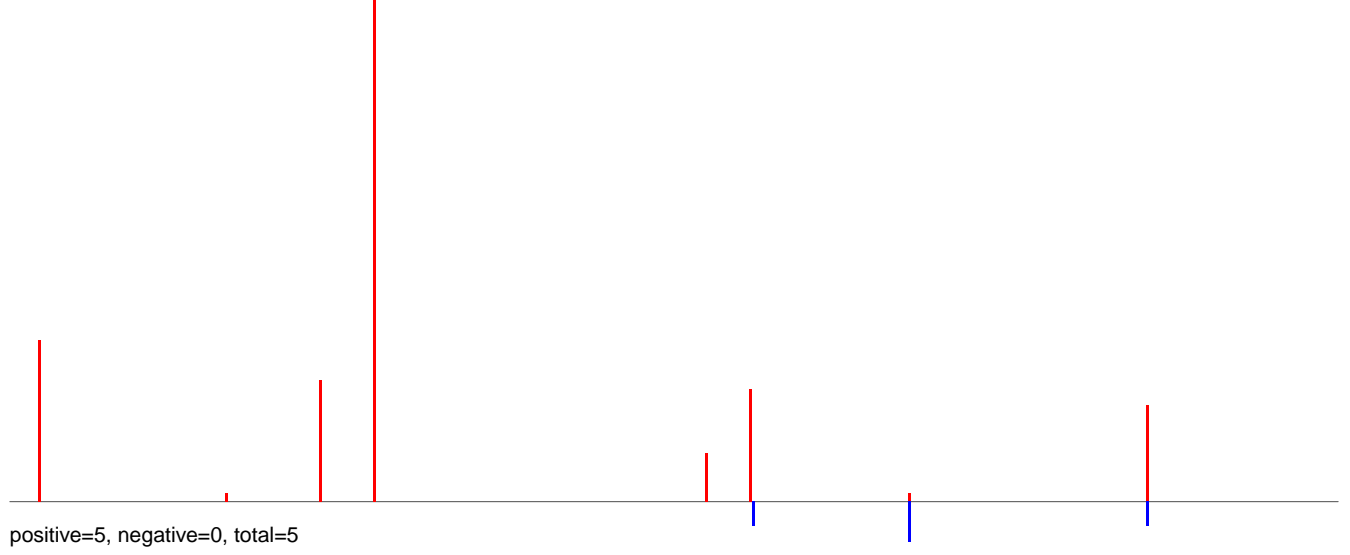


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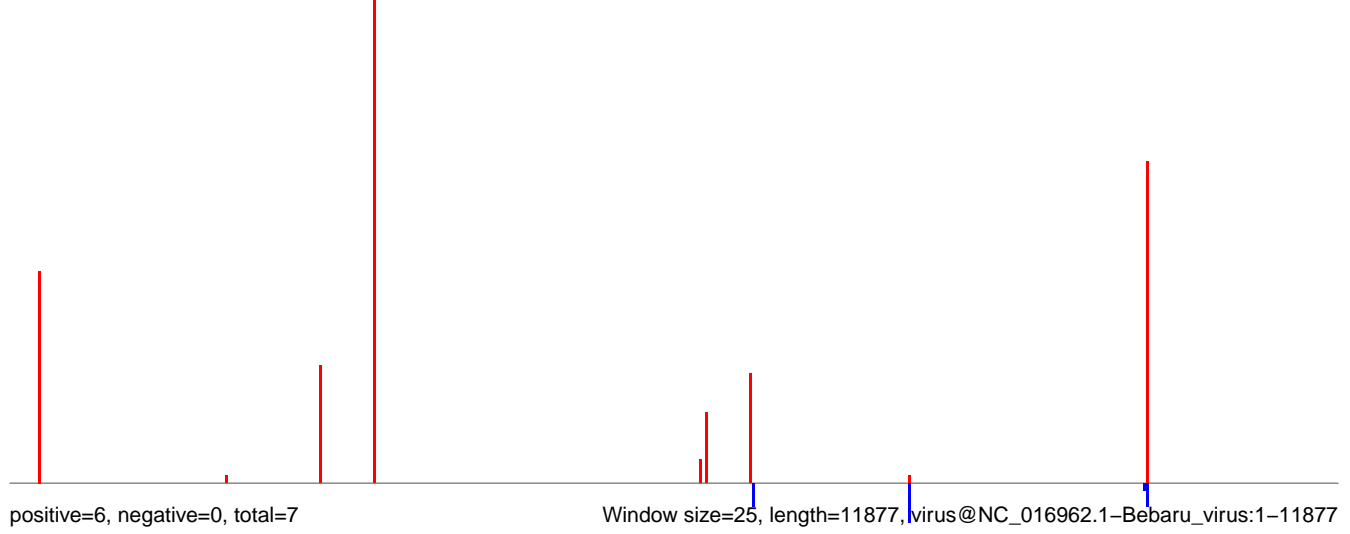
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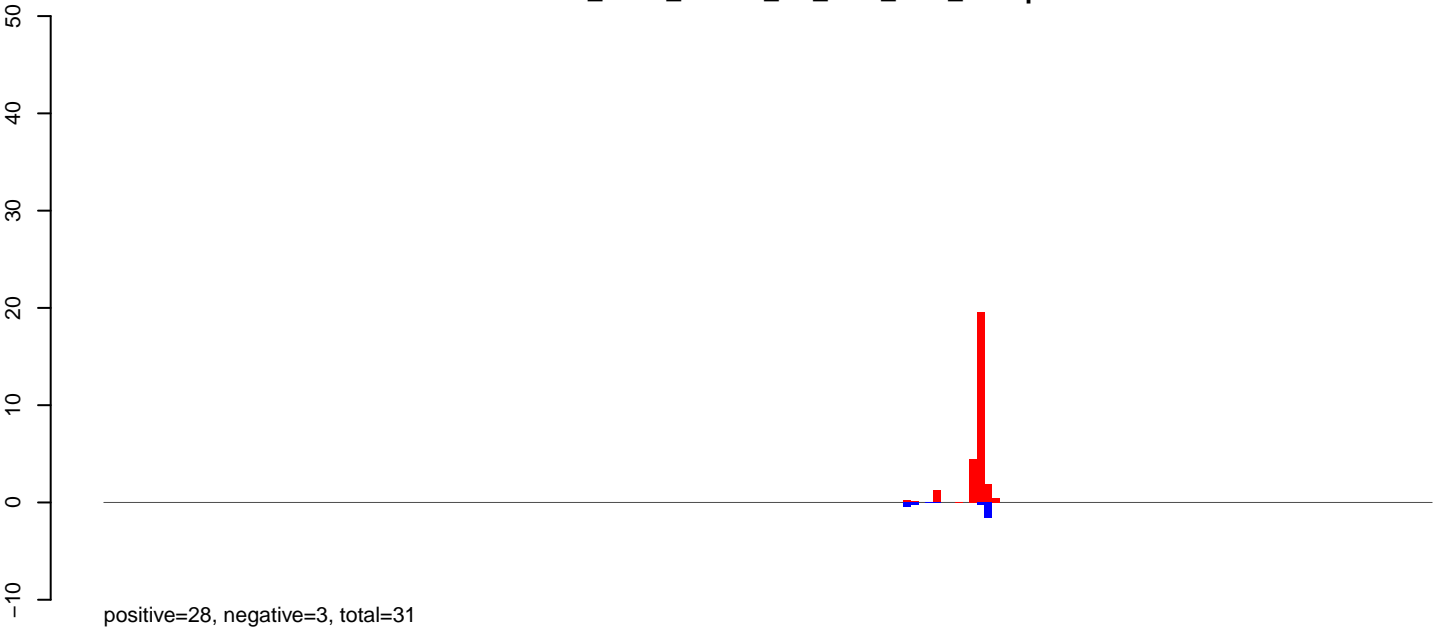


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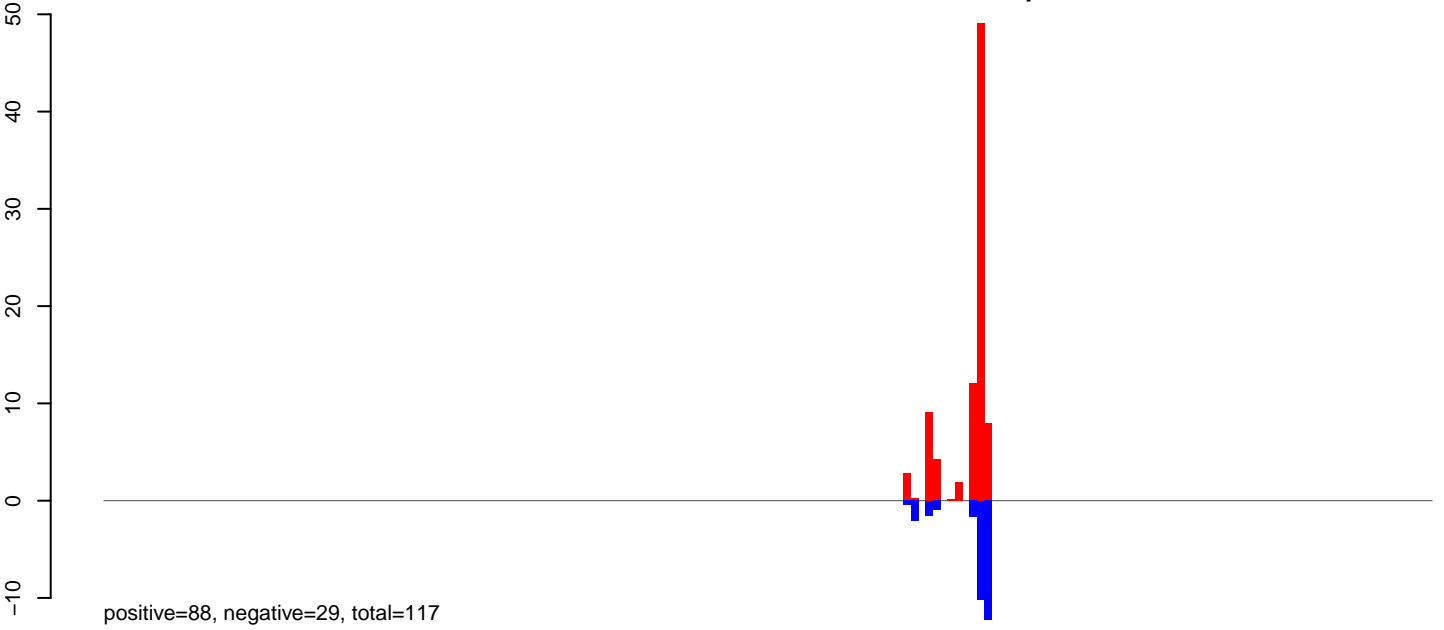


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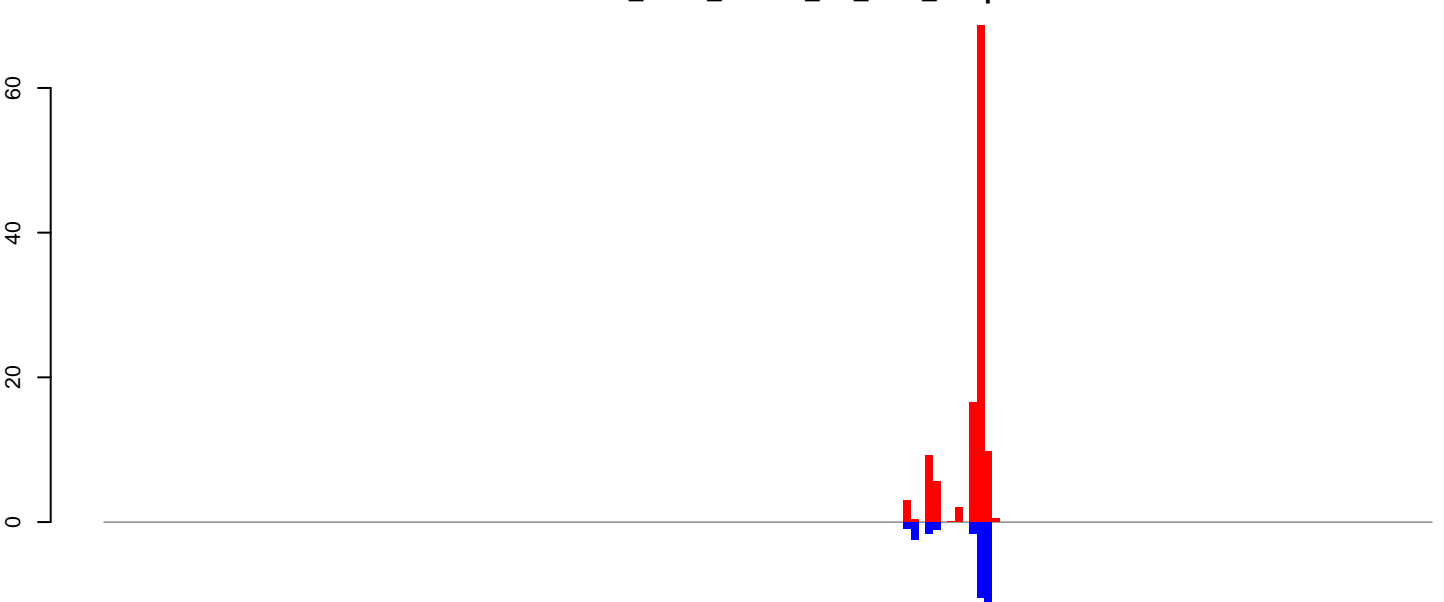
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AeAlbo_C636_CHIKV_B2_FHV_2.24_35.rep



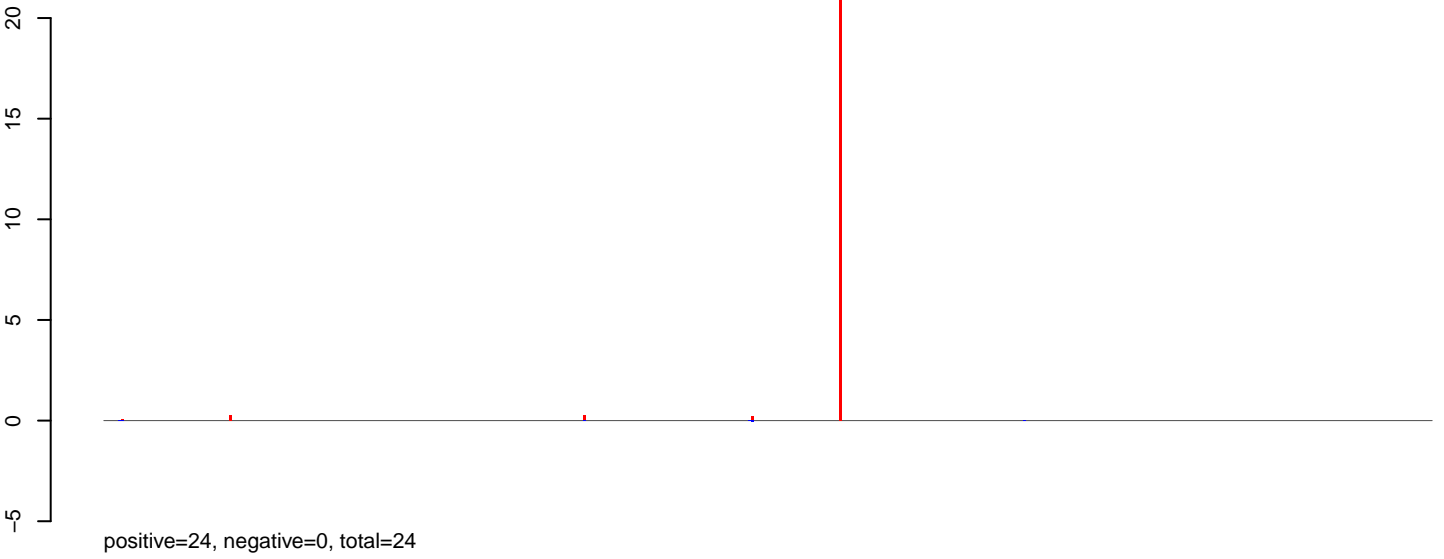
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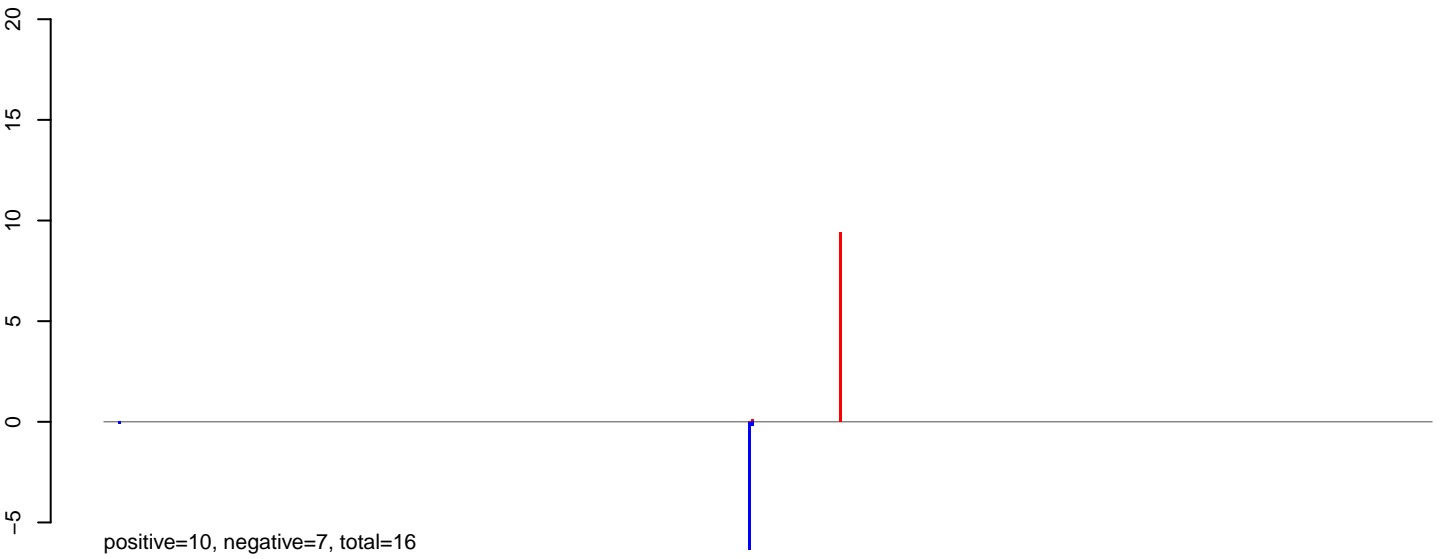
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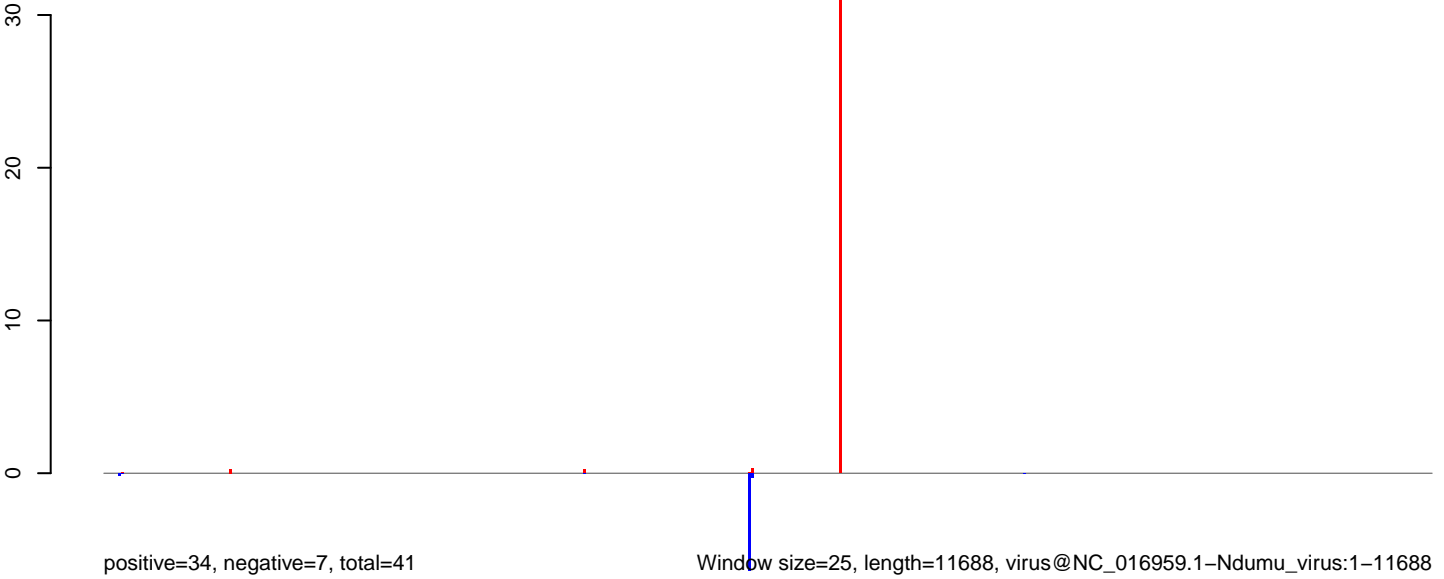
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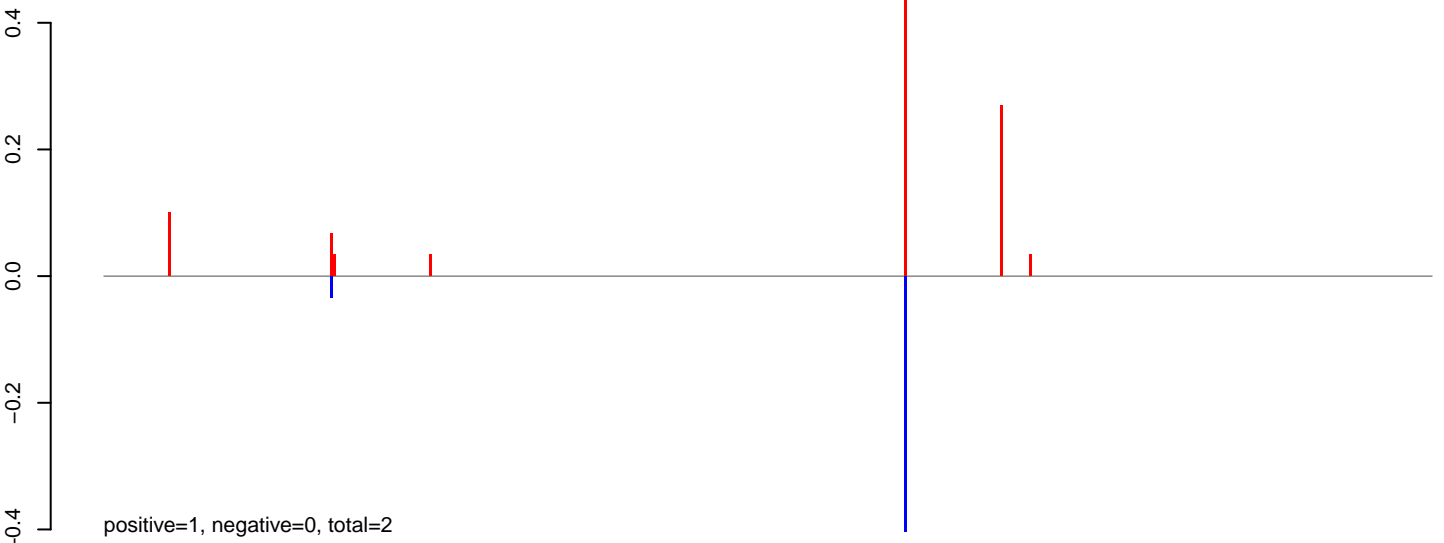
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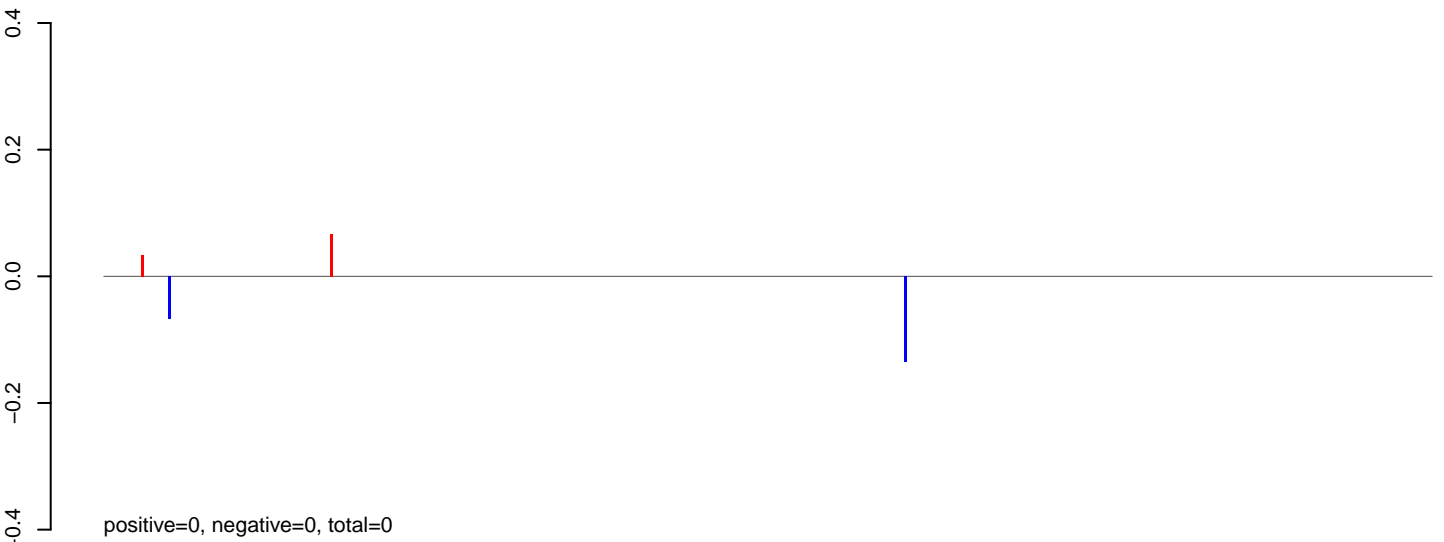
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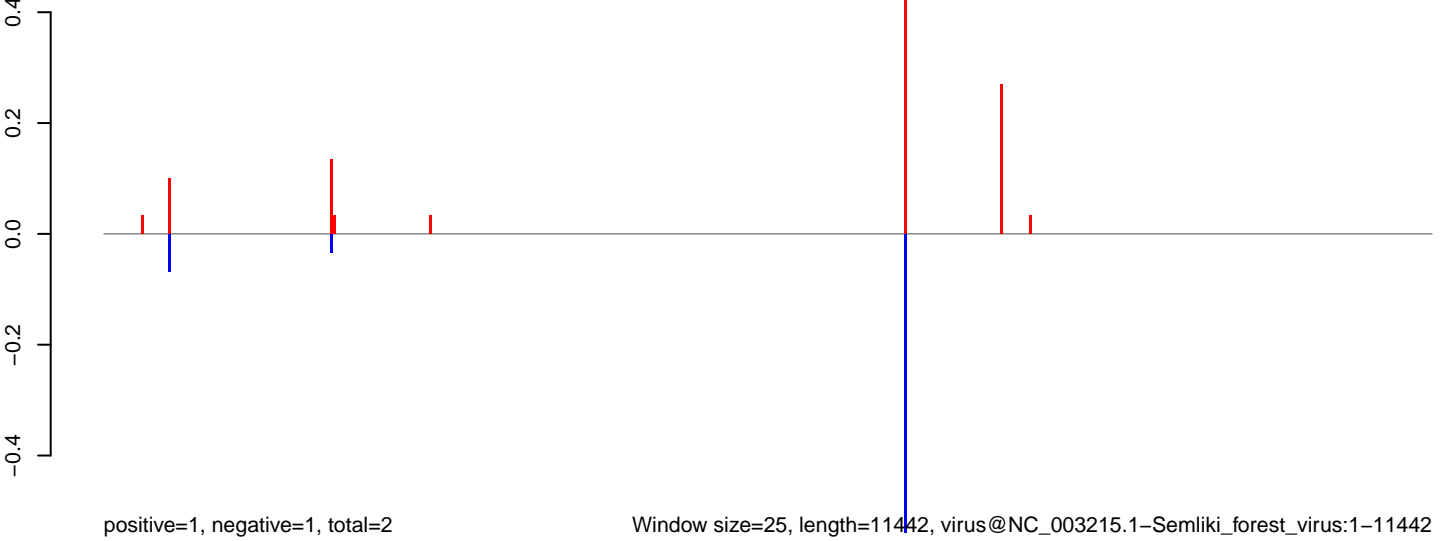
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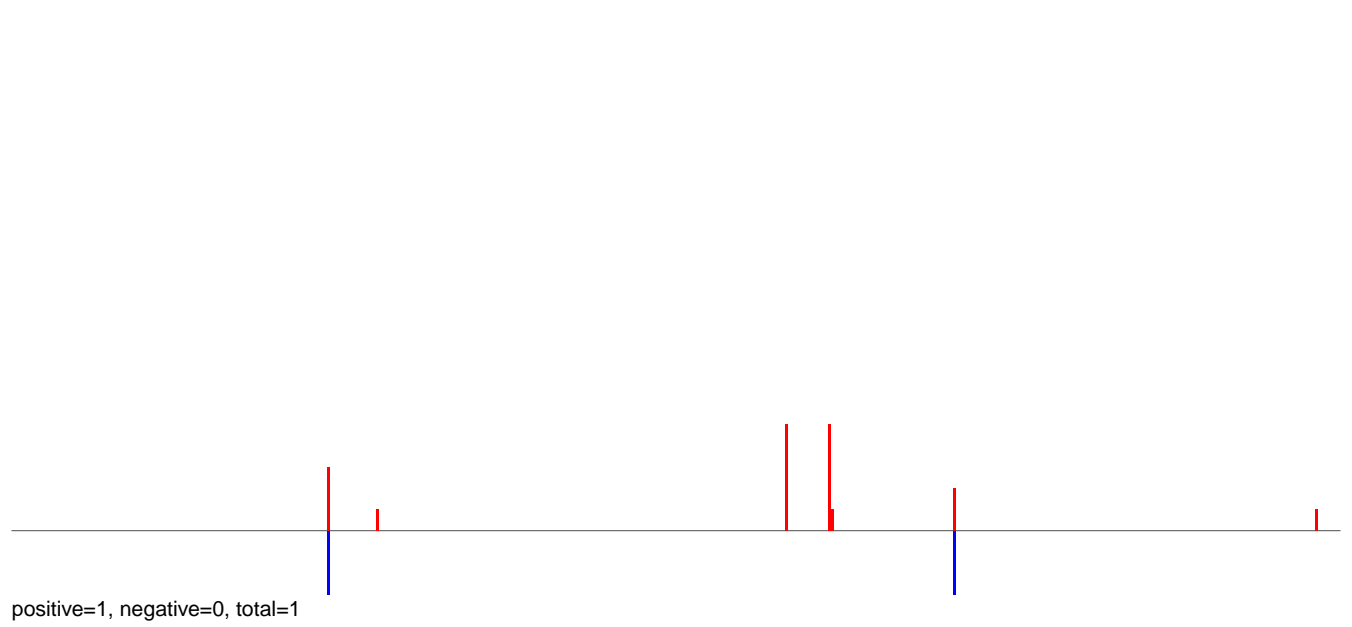
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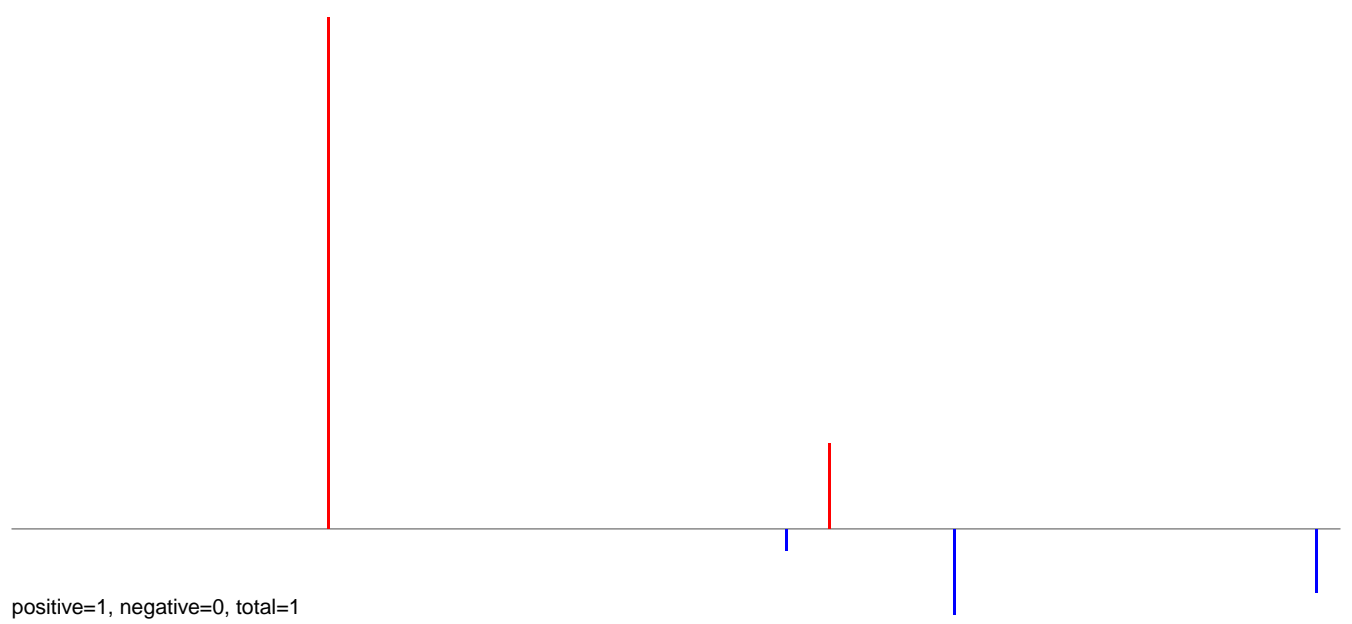
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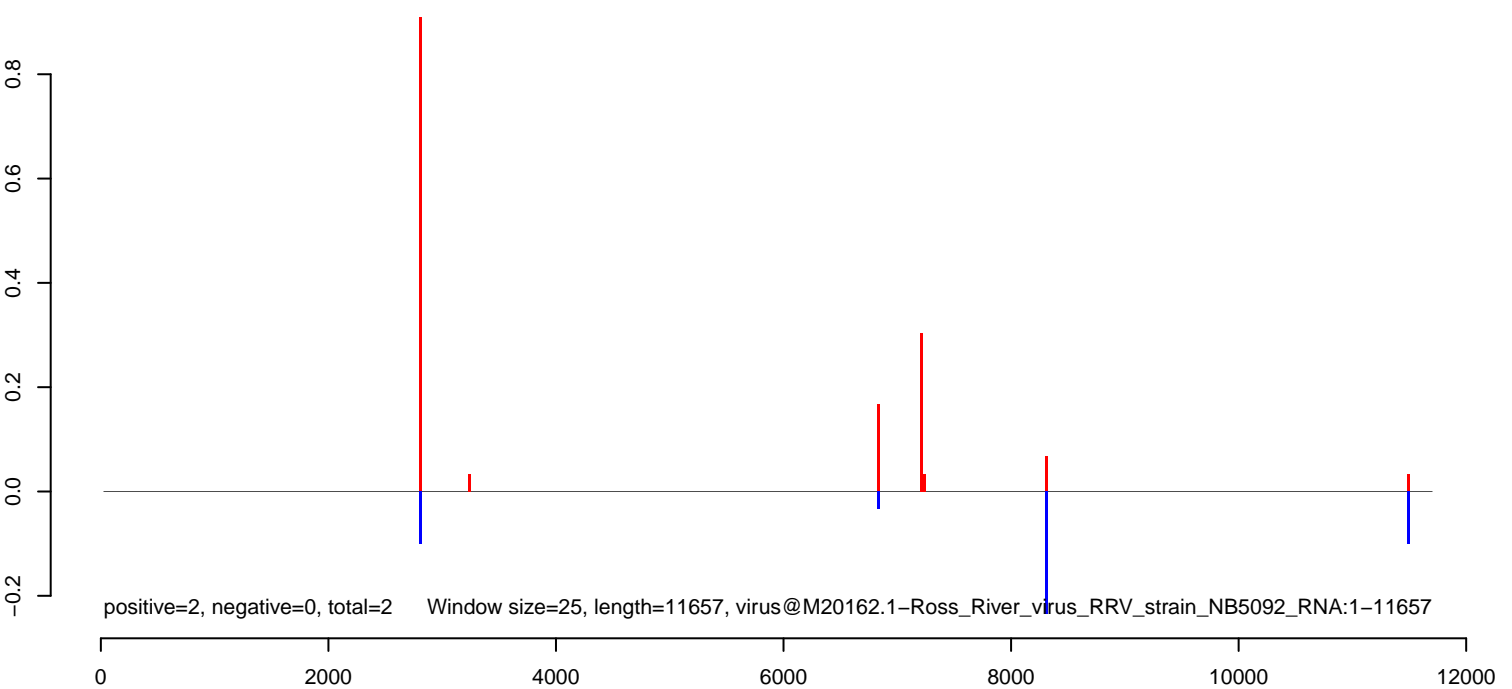
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AeAlbo_C636_CHIKV_B2_FHV_2.24_35.rep



AeAlbo_C636_CHIKV_B2_FHV_2.rep



AeAlbo_C636_CHIKV_B2_FHV_2.18_23.rep



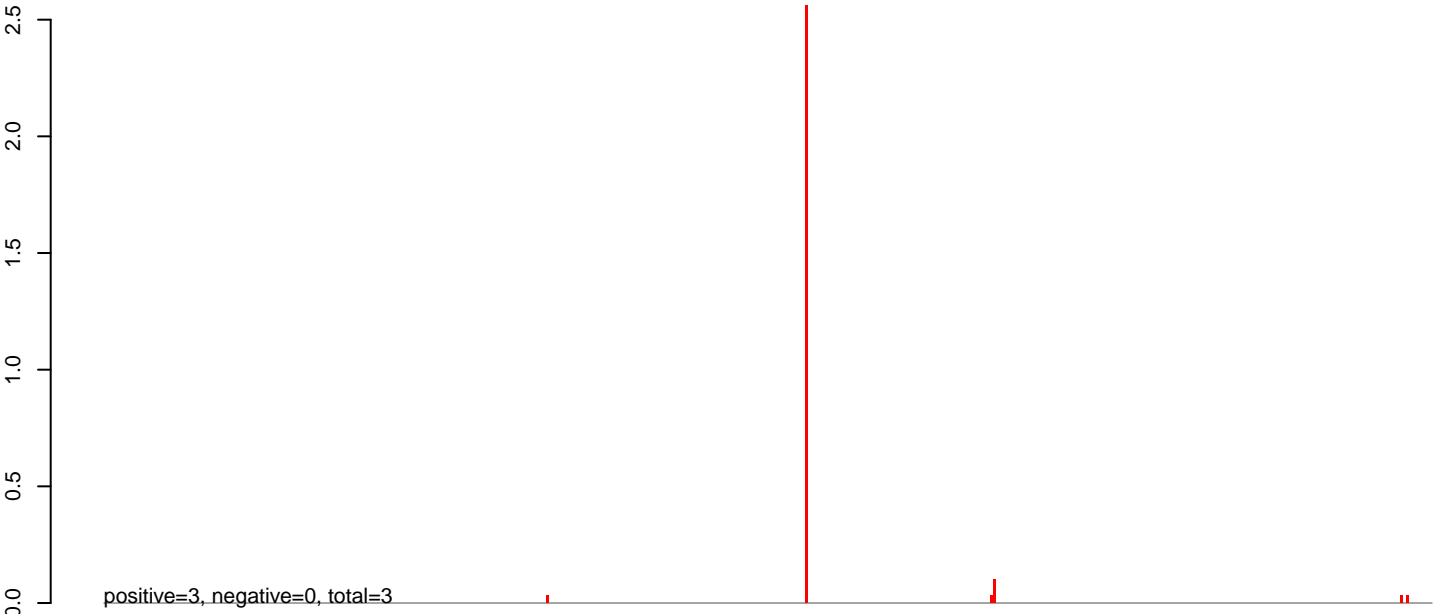
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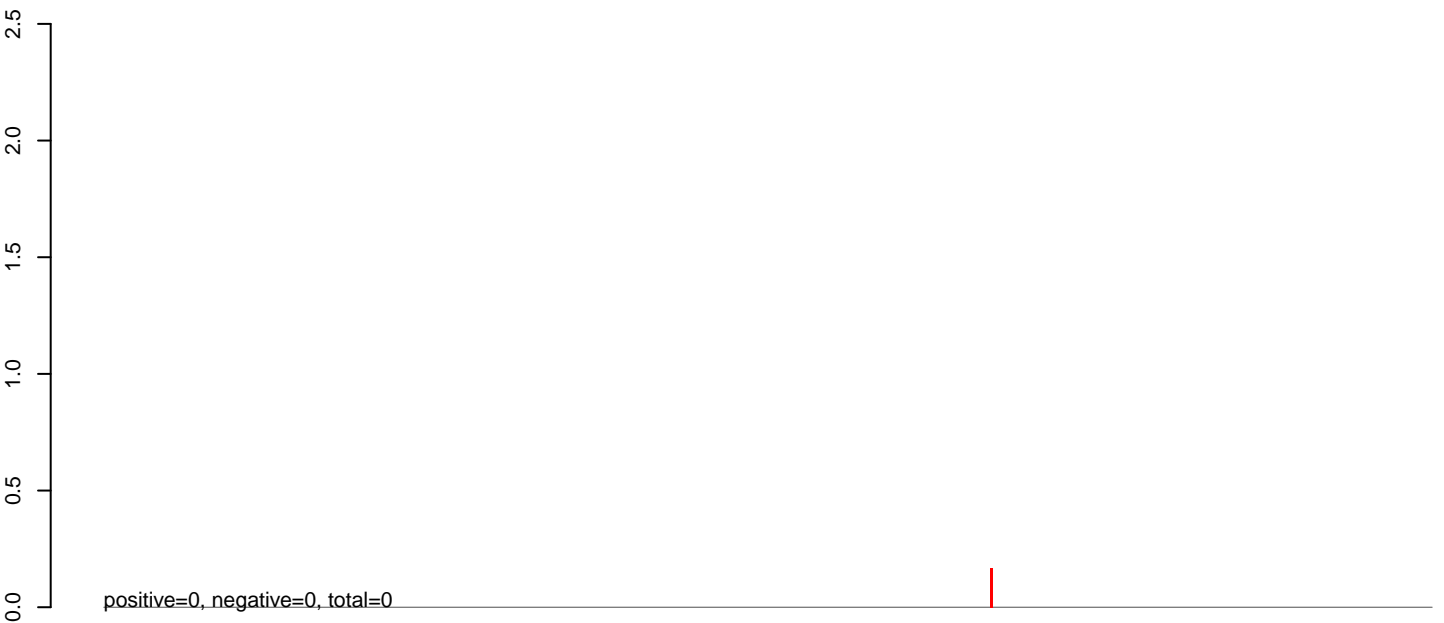
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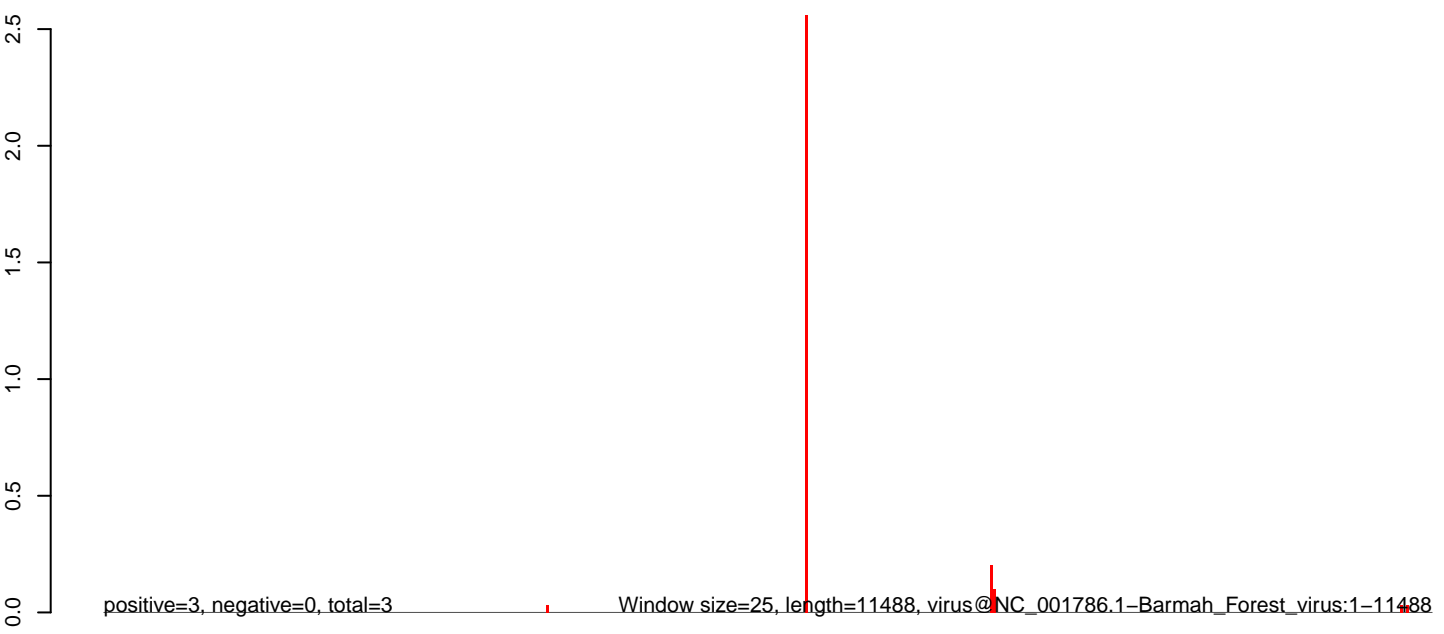
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AeAlbo_C636_CHIKV_B2_FHV_2.24_35.rep

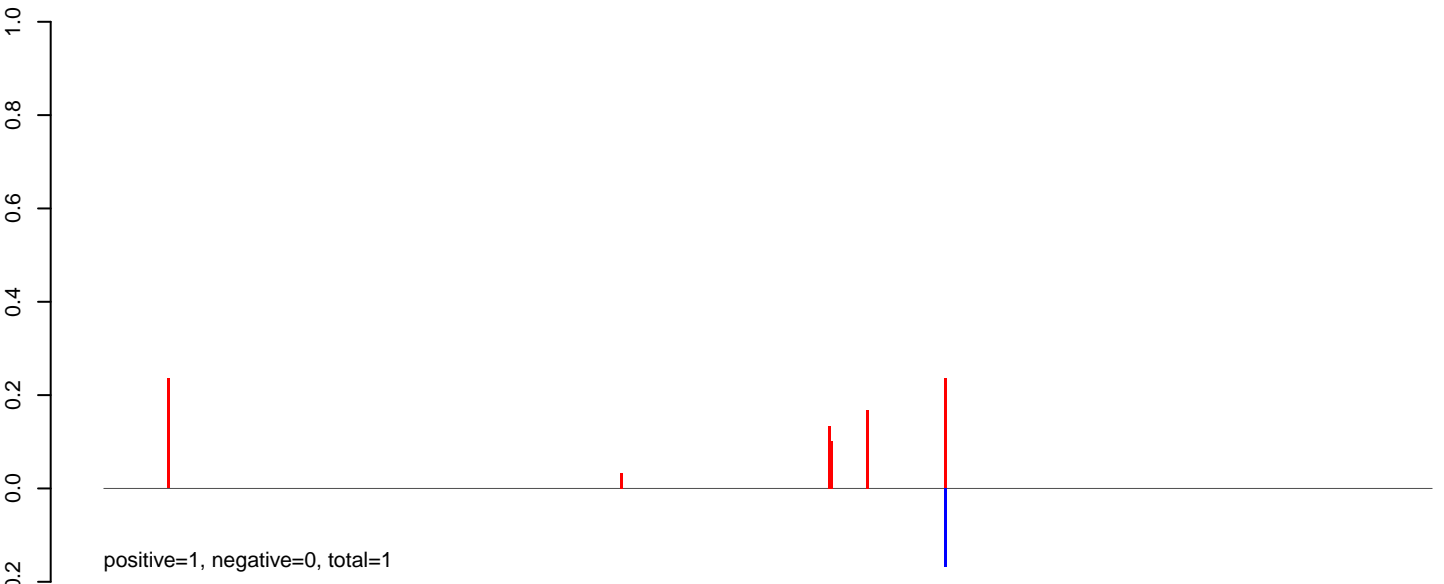


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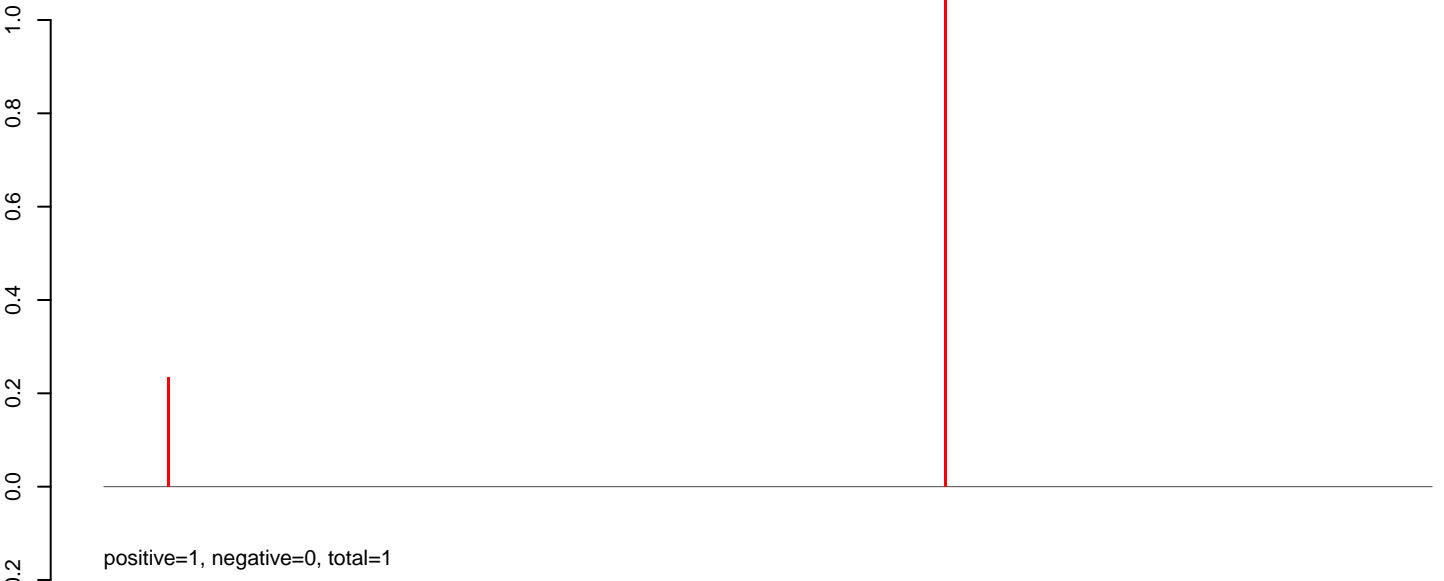


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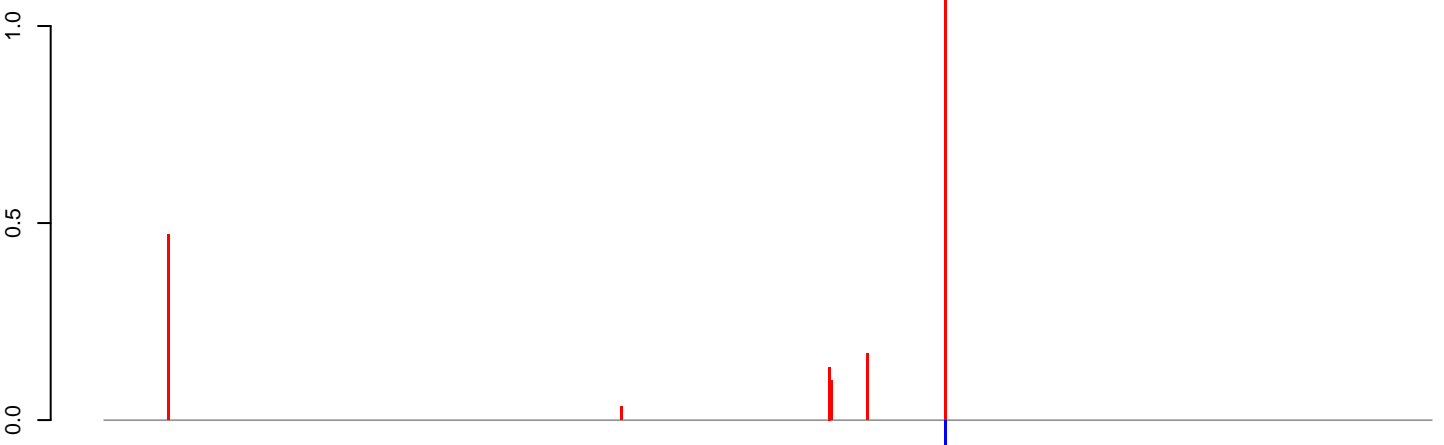
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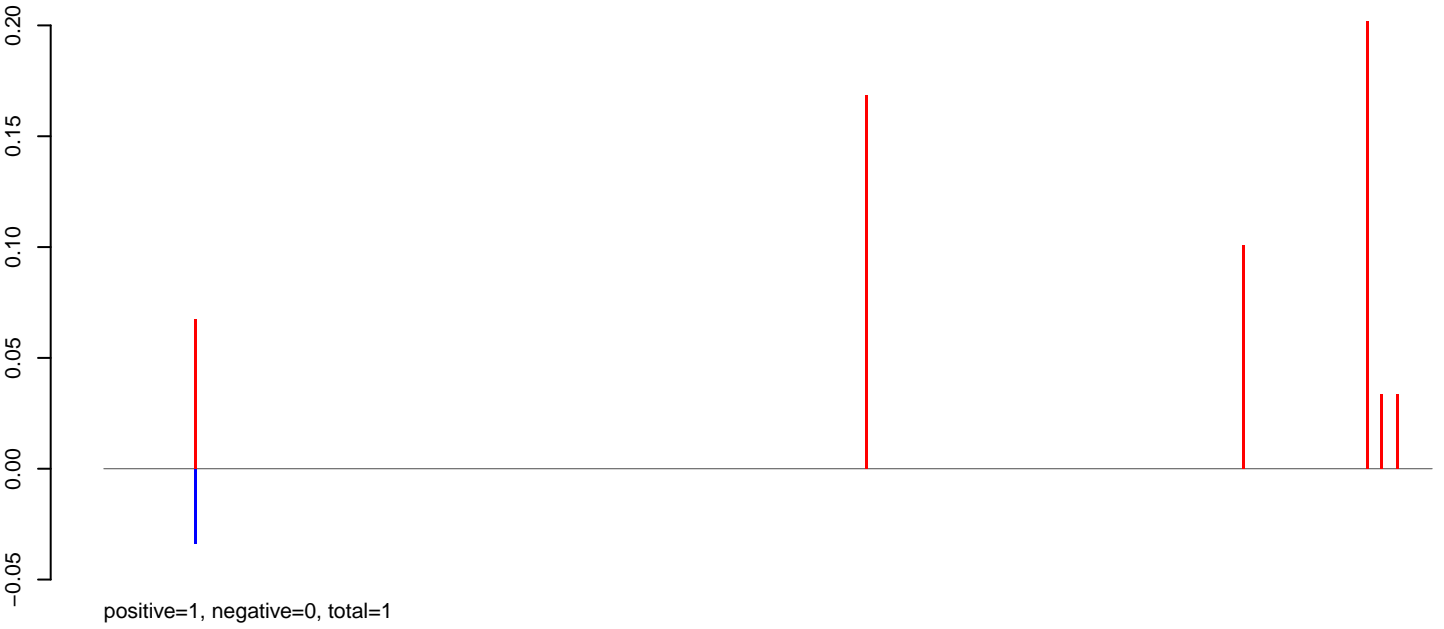
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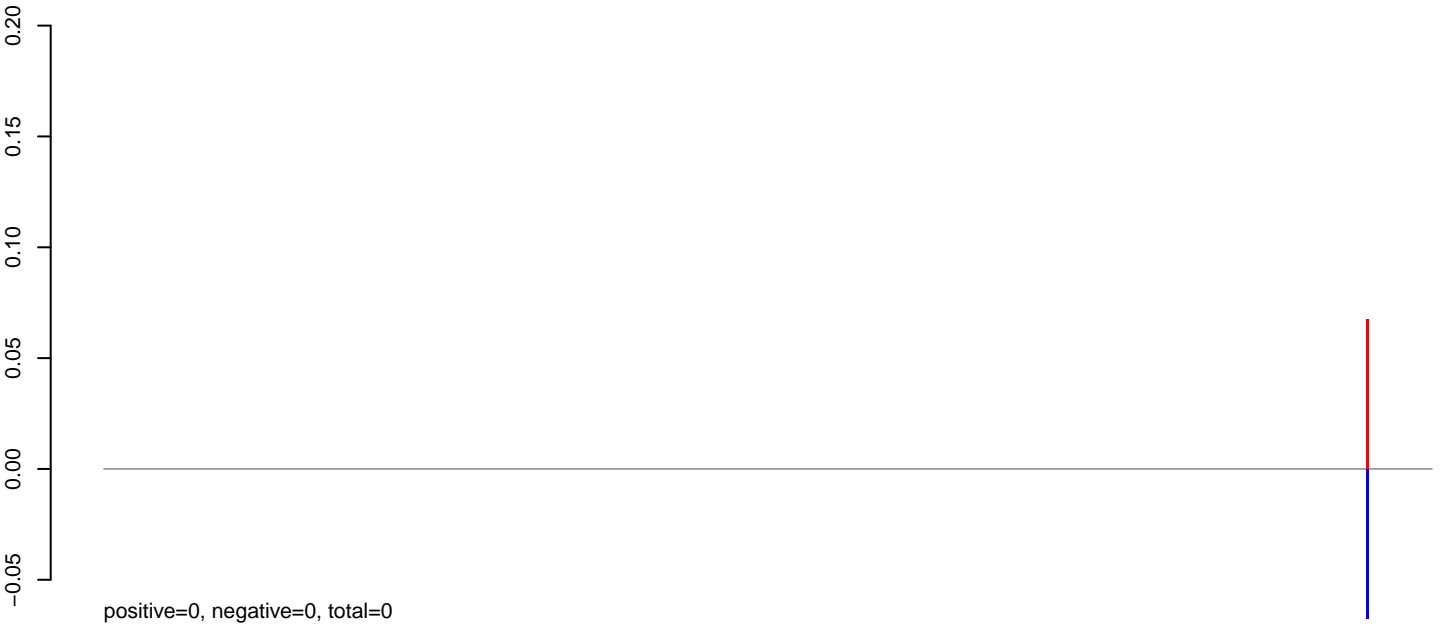
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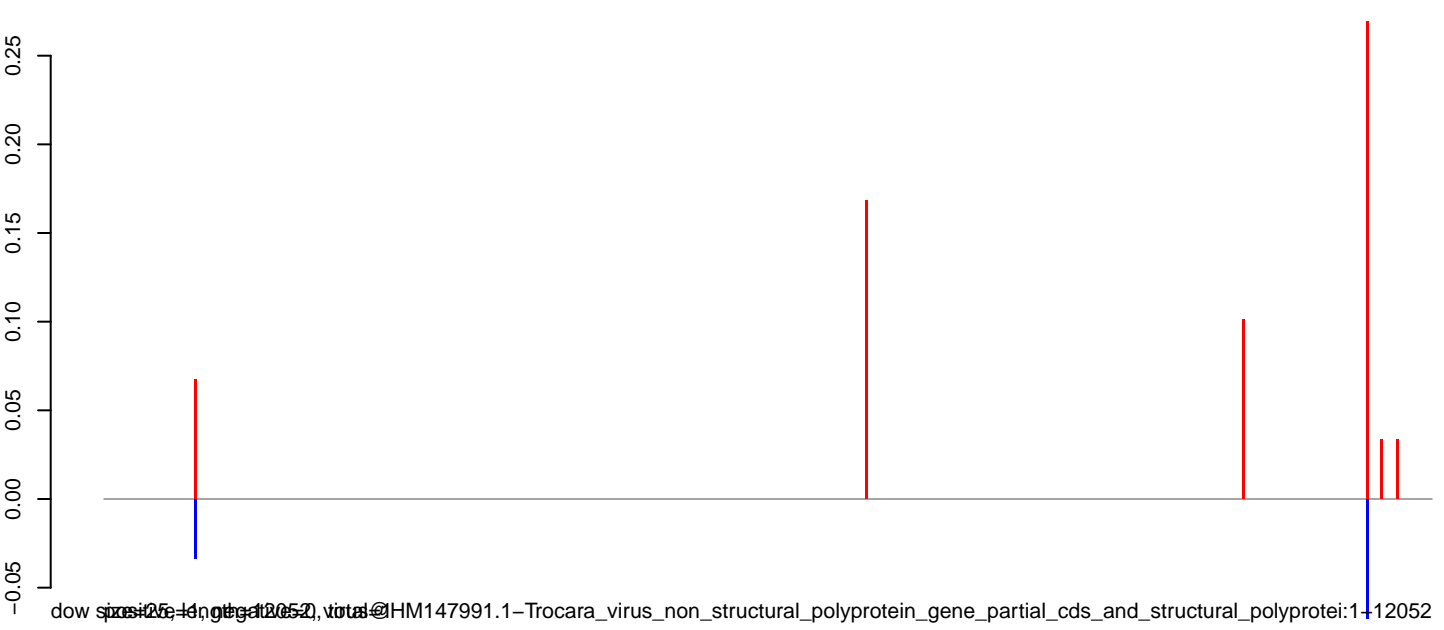
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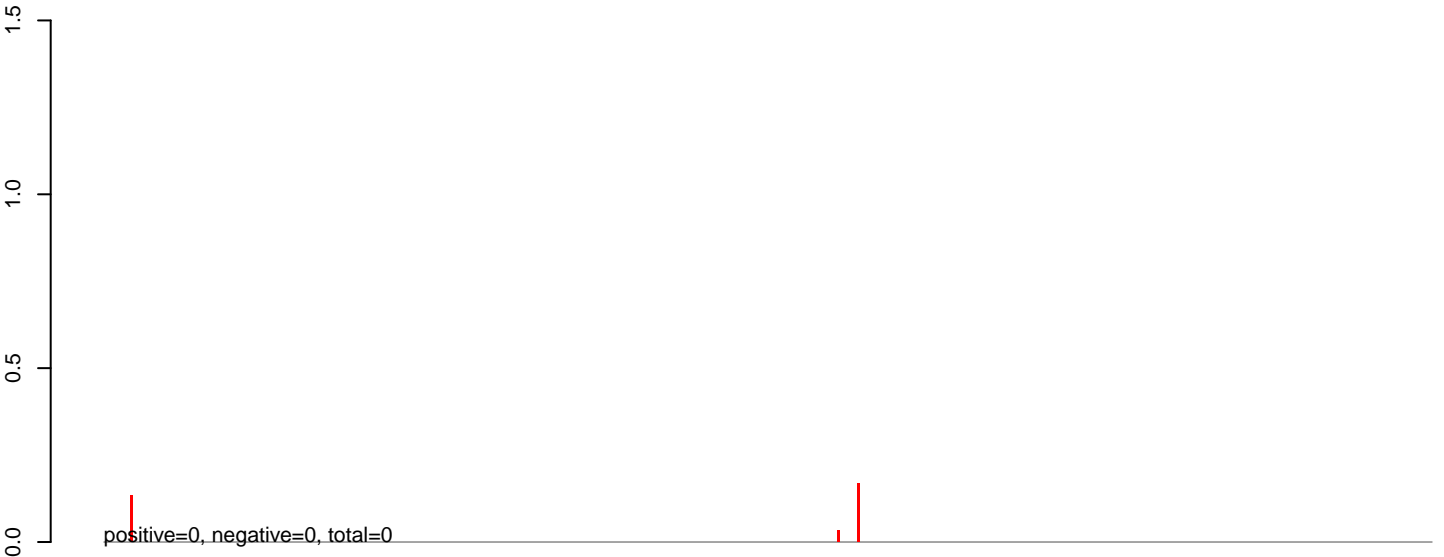
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AeAlbo_C636_CHIKV_B2_FHV_2.rep



AeAlbo_C636_CHIKV_B2_FHV_2.18_23.rep



AeAlbo_C636_CHIKV_B2_FHV_2.24_35.rep

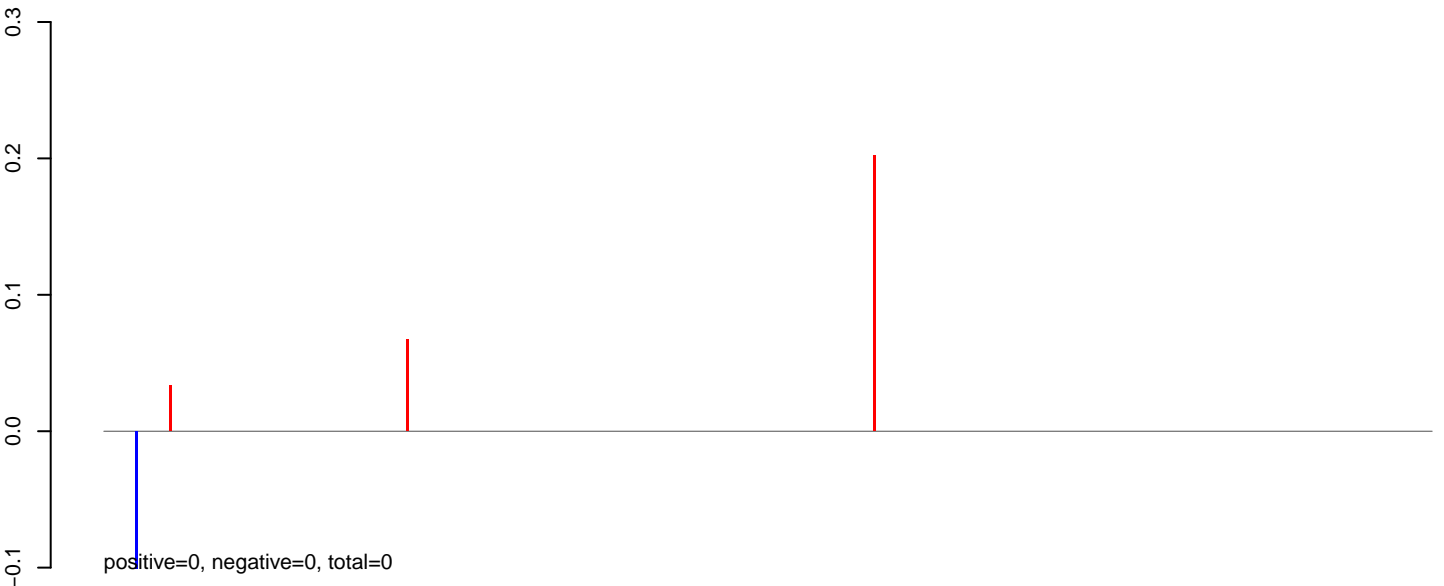


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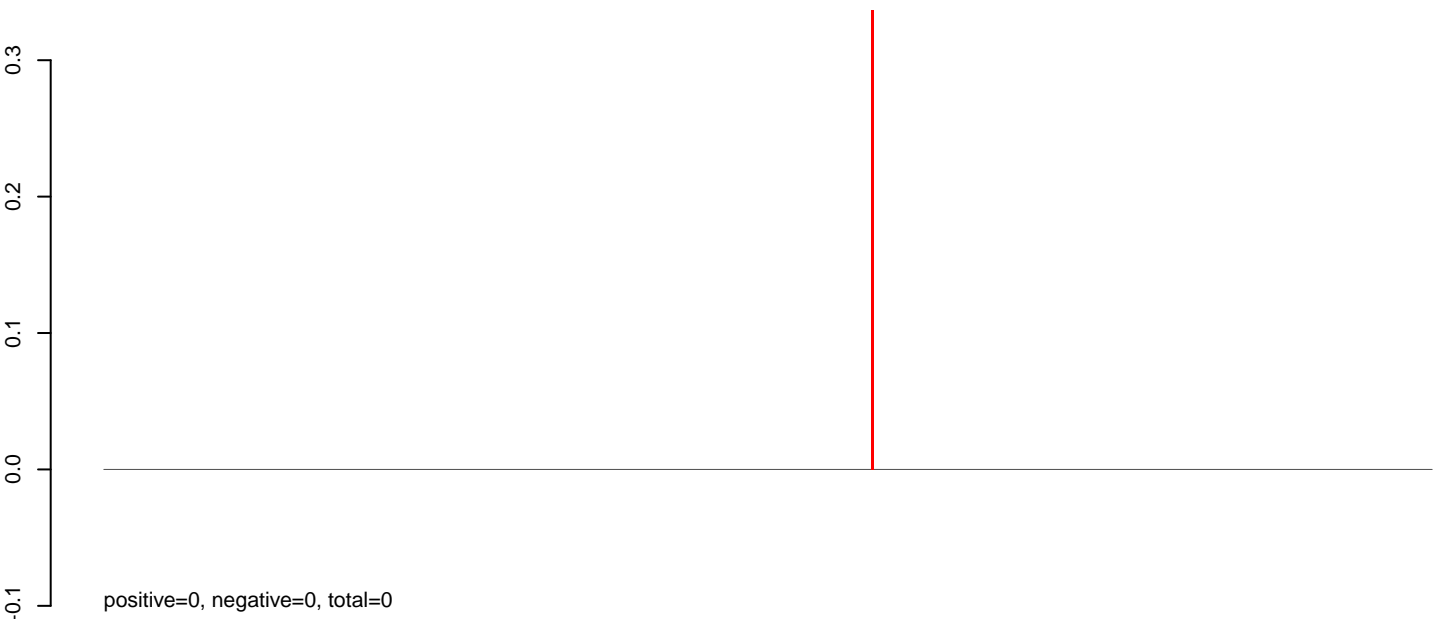


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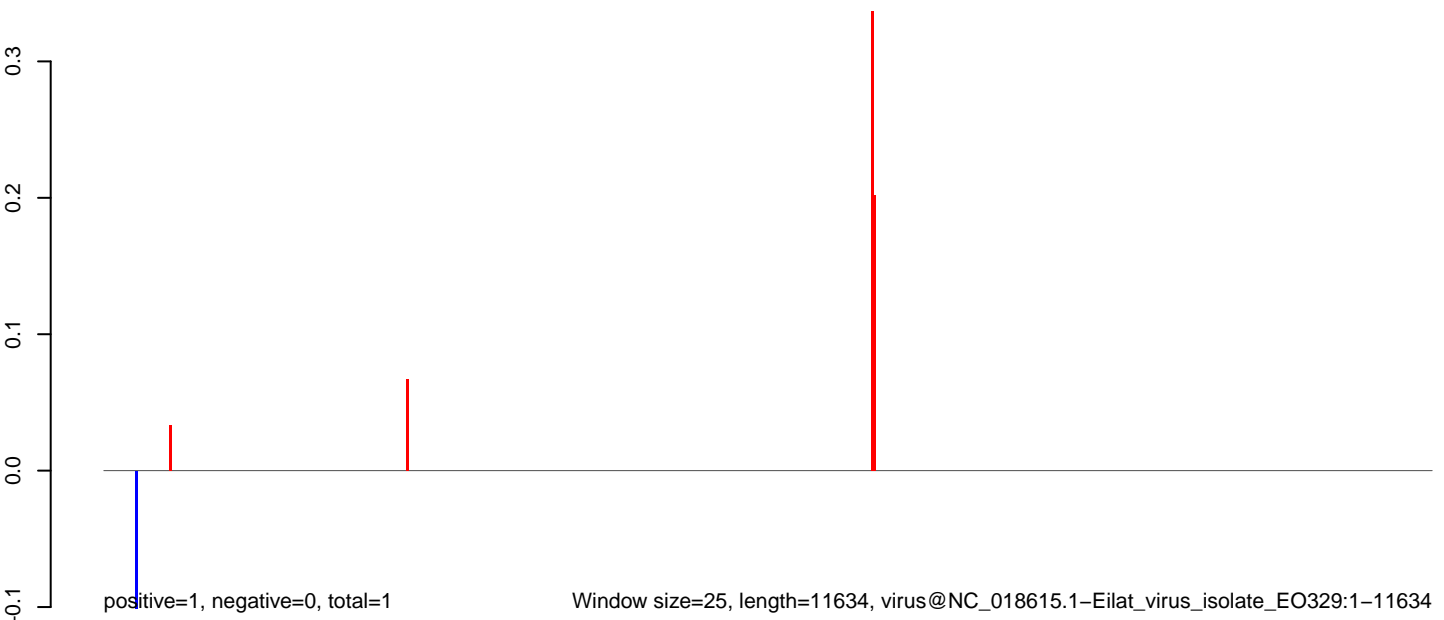
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AeAlbo_C636_CHIKV_B2_FHV_2.24_35.rep



AeAlbo_C636_CHIKV_B2_FHV_2.rep

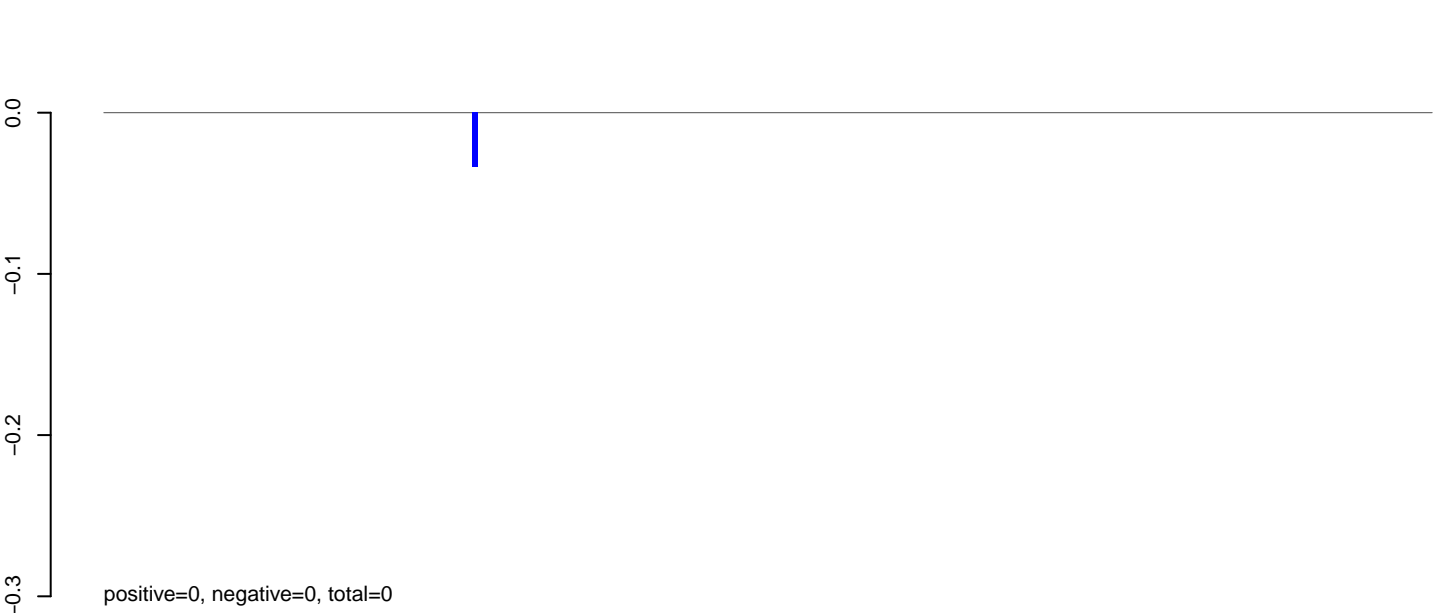


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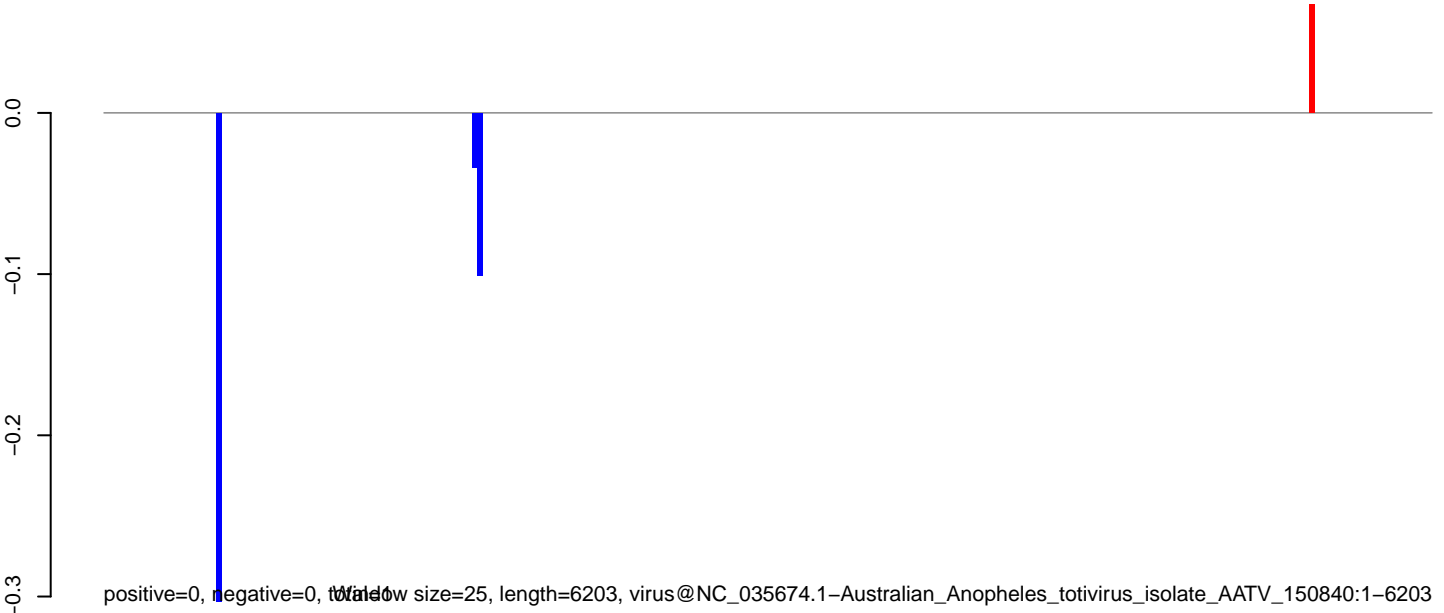
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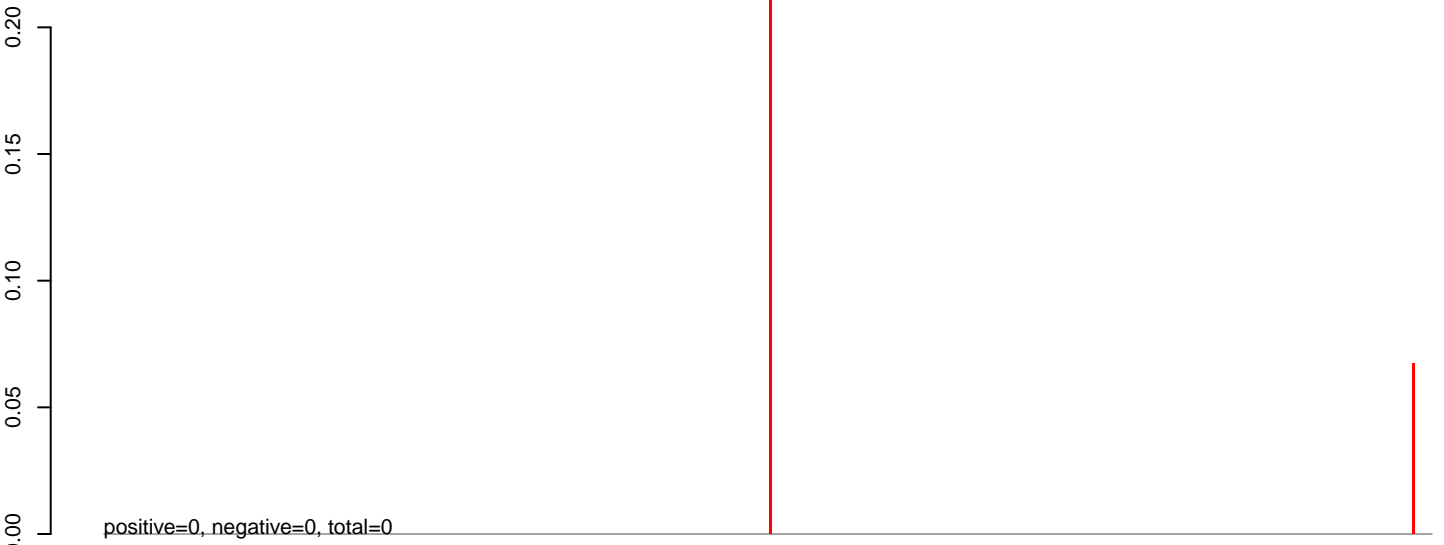
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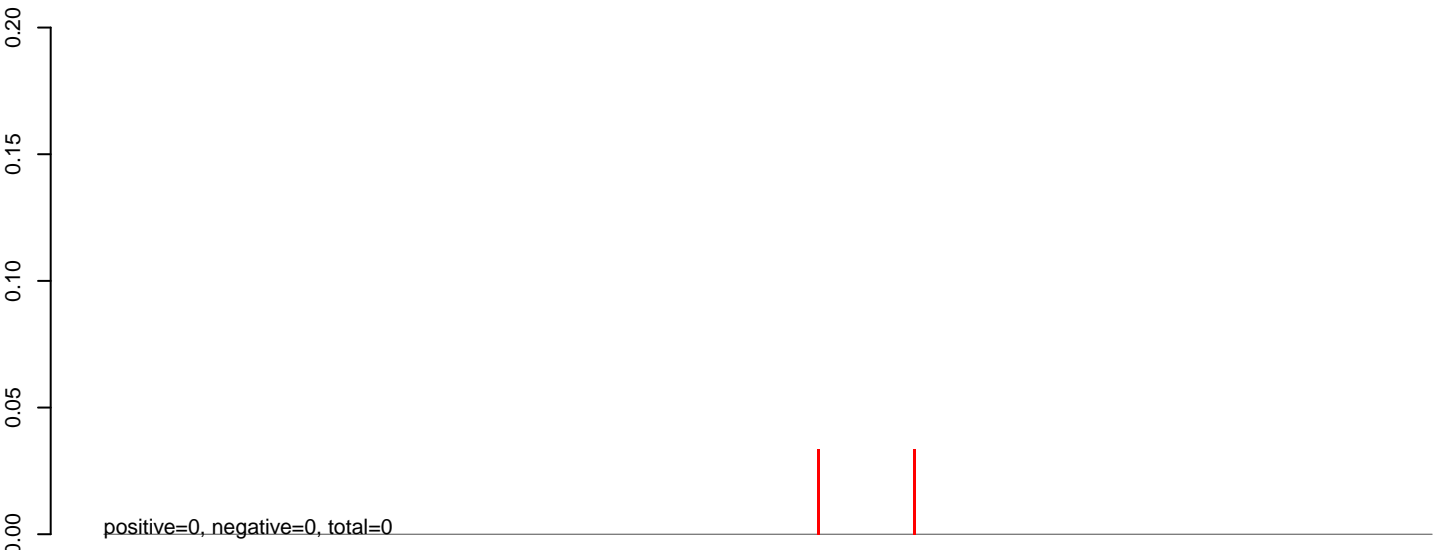
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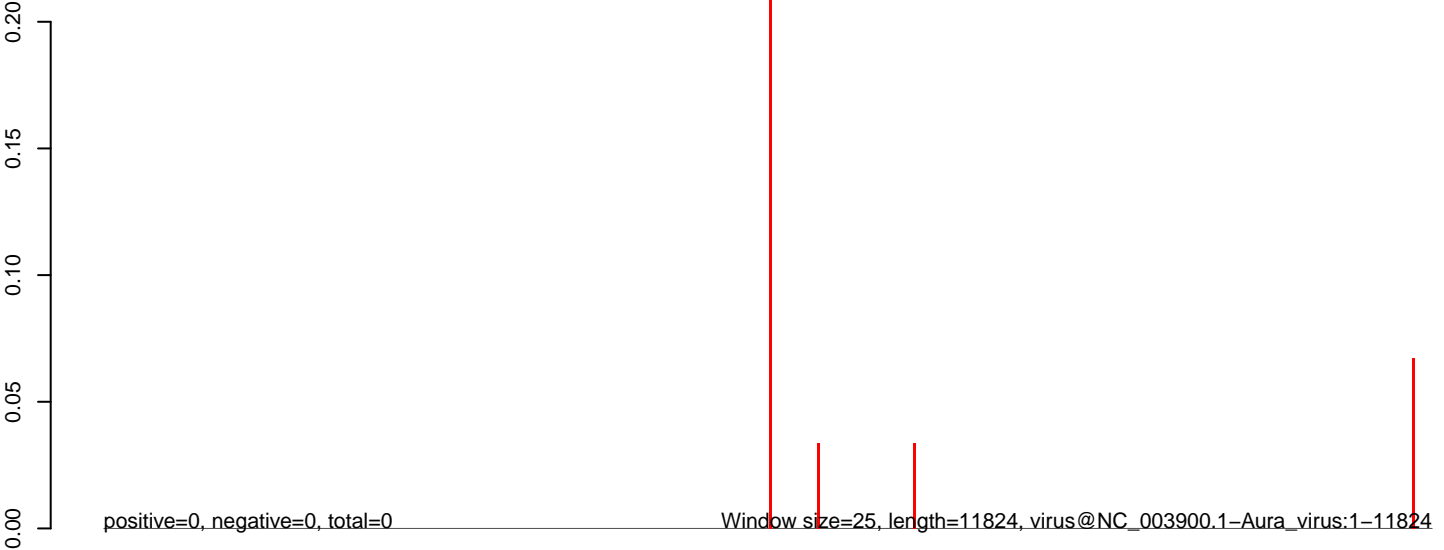
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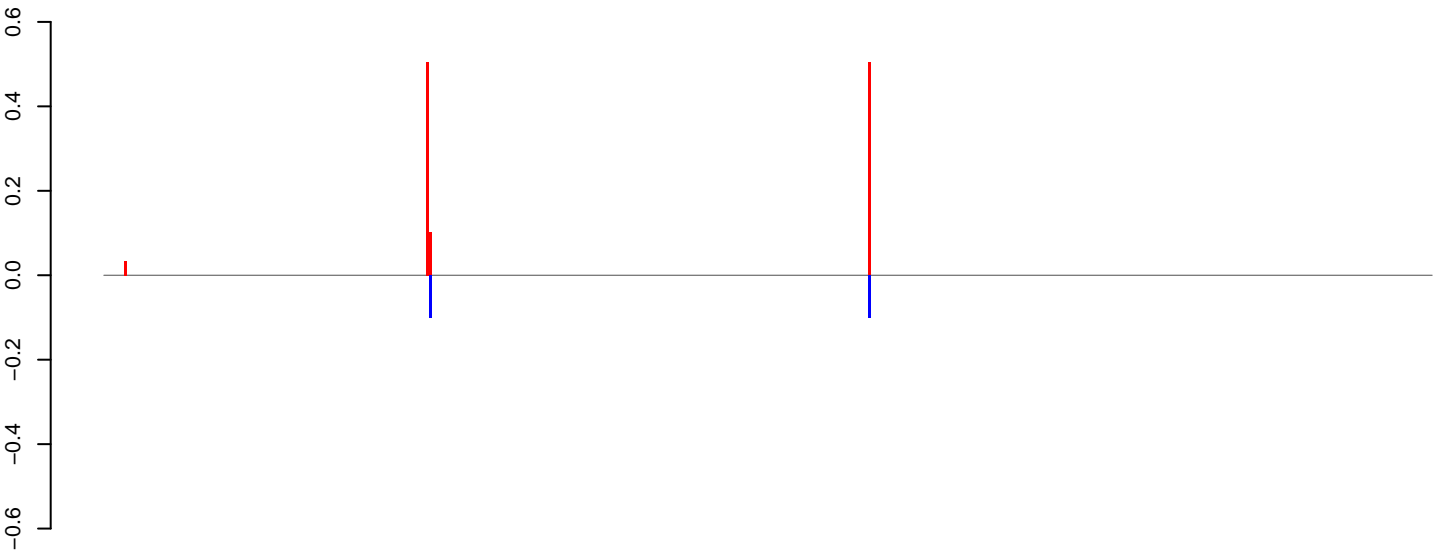
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AeAlbo_C636_CHIKV_B2_FHV_2.rep

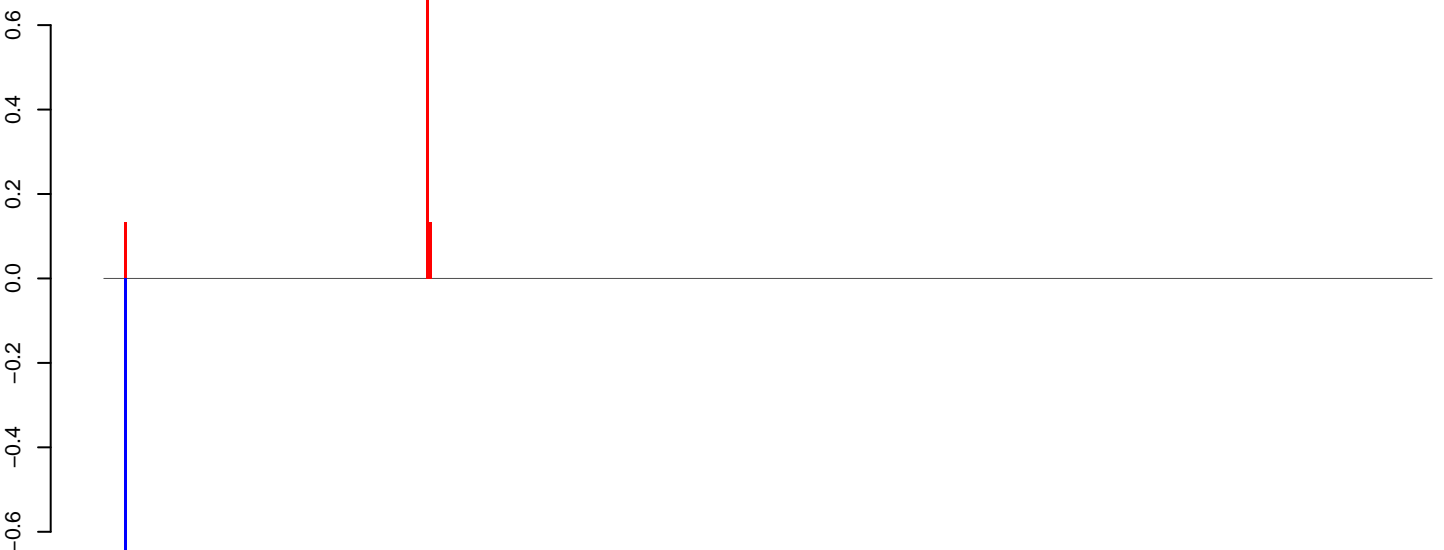


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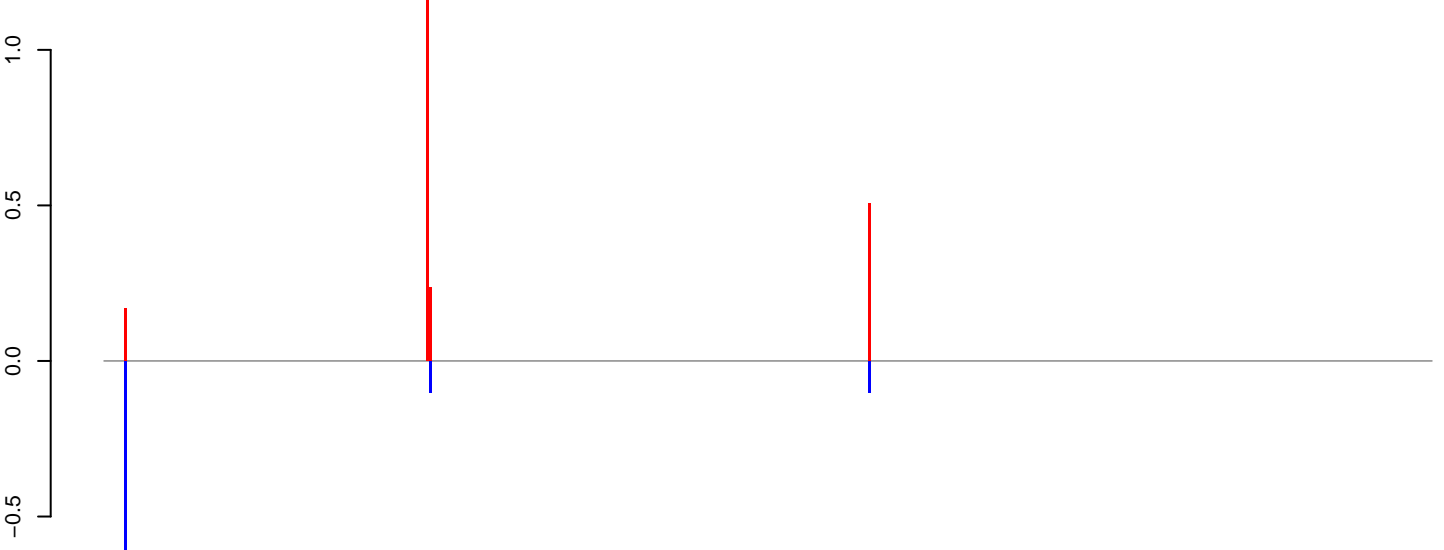
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AeAlbo_C636_CHIKV_B2_FHV_2.24_35.rep



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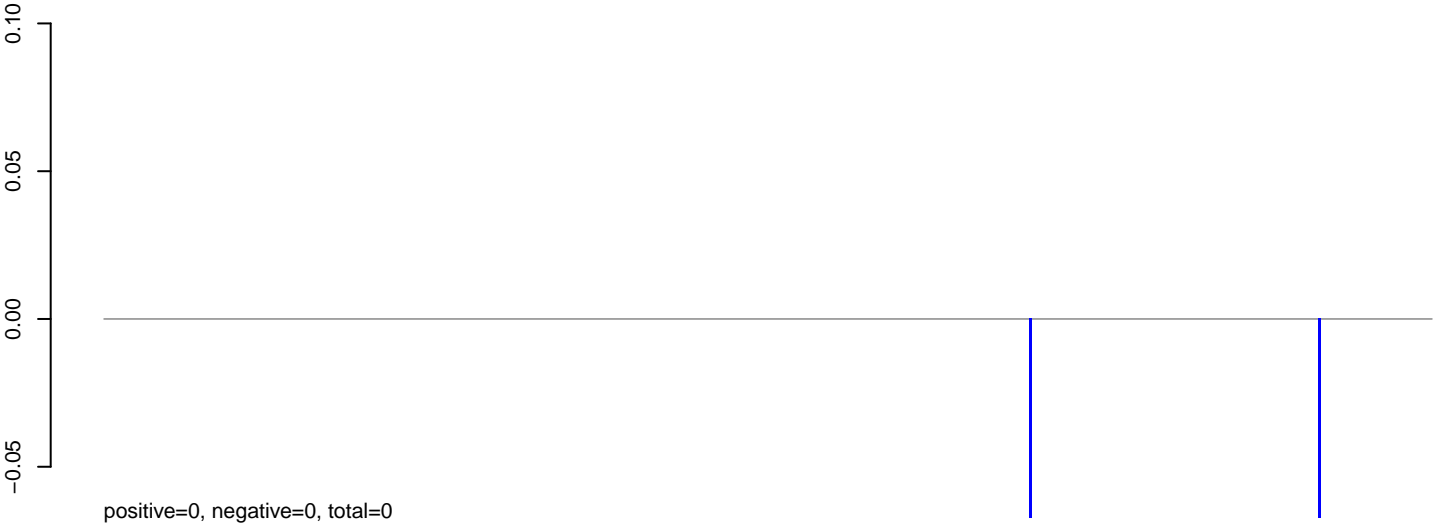


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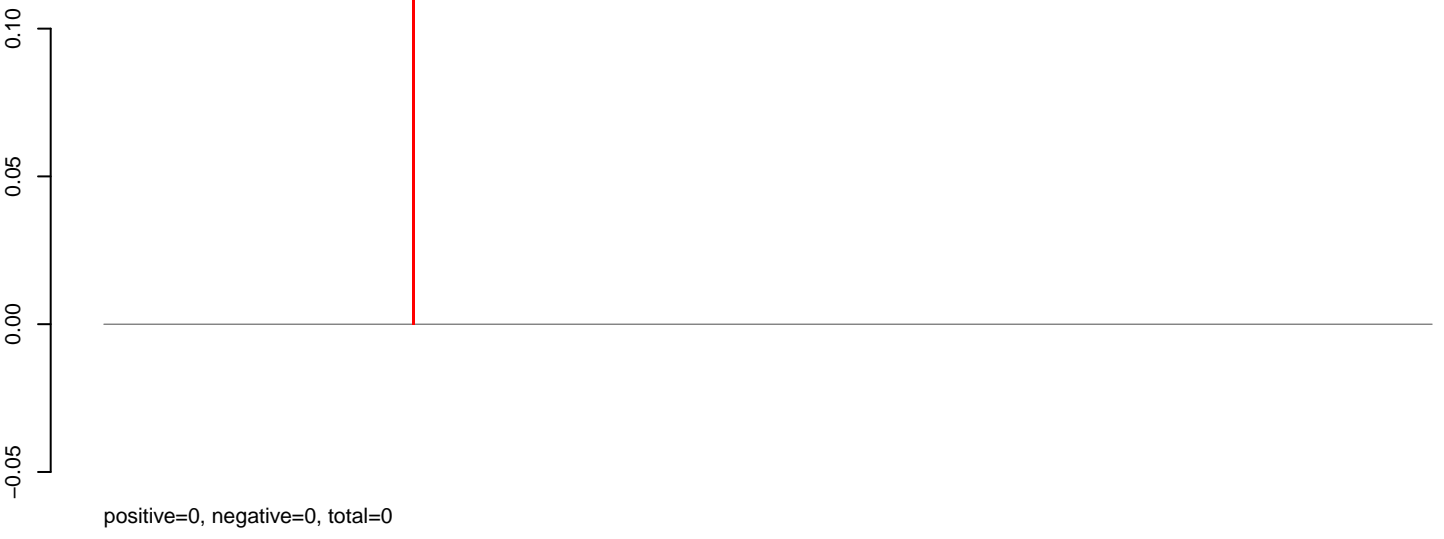
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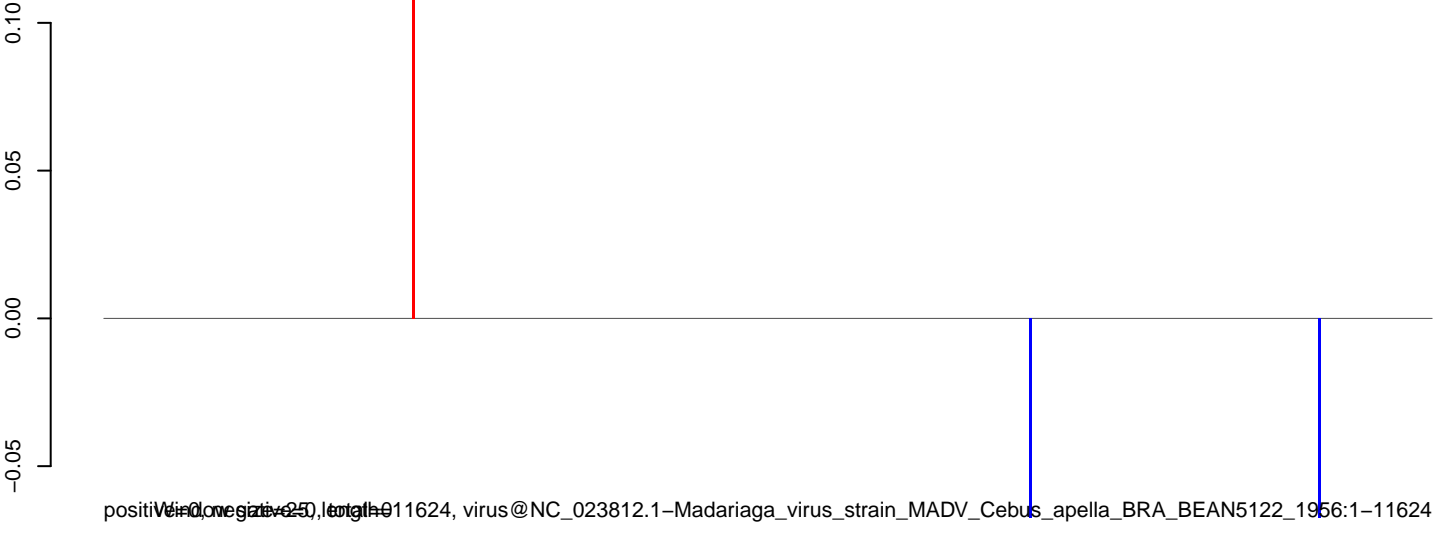
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AeAlbo_C636_CHIKV_B2_FHV_2.24_35.rep



AeAlbo_C636_CHIKV_B2_FHV_2.rep

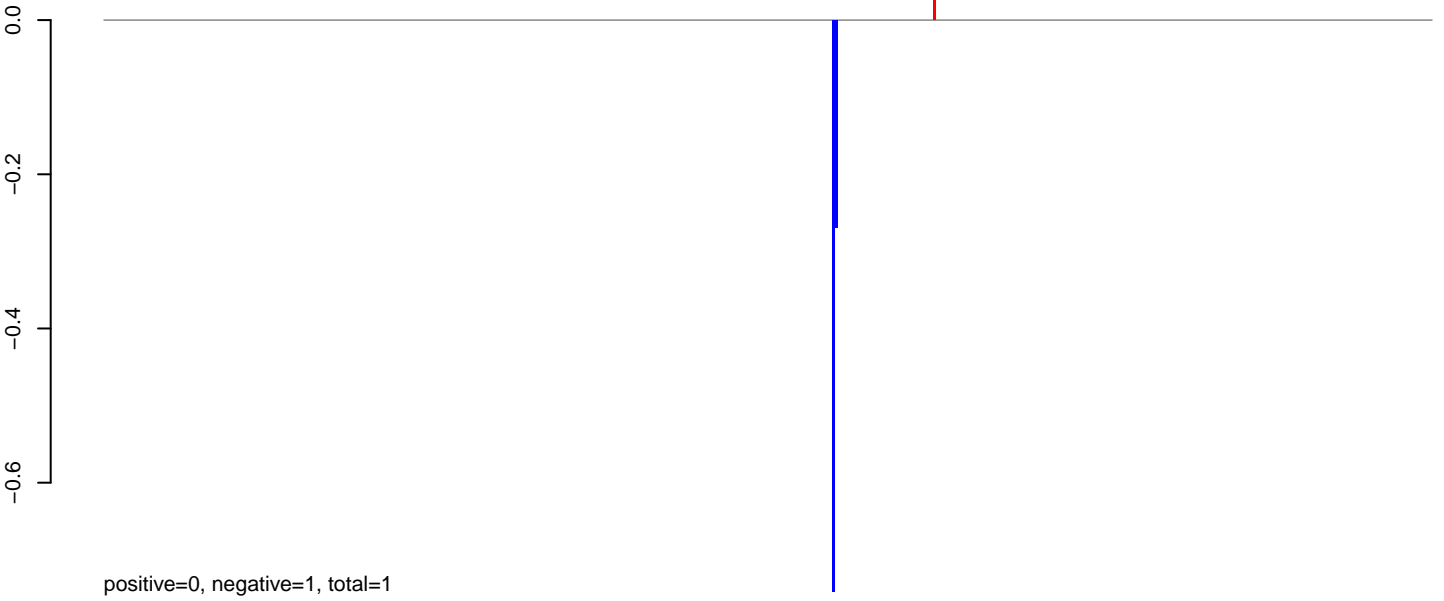


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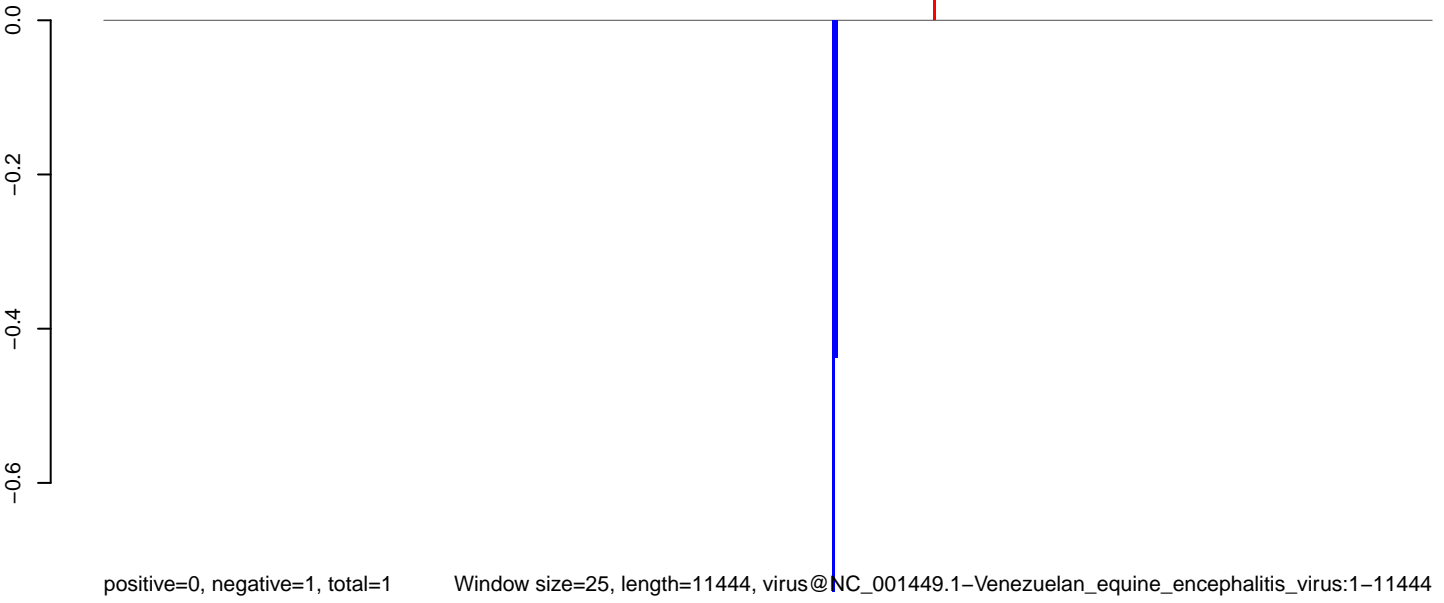
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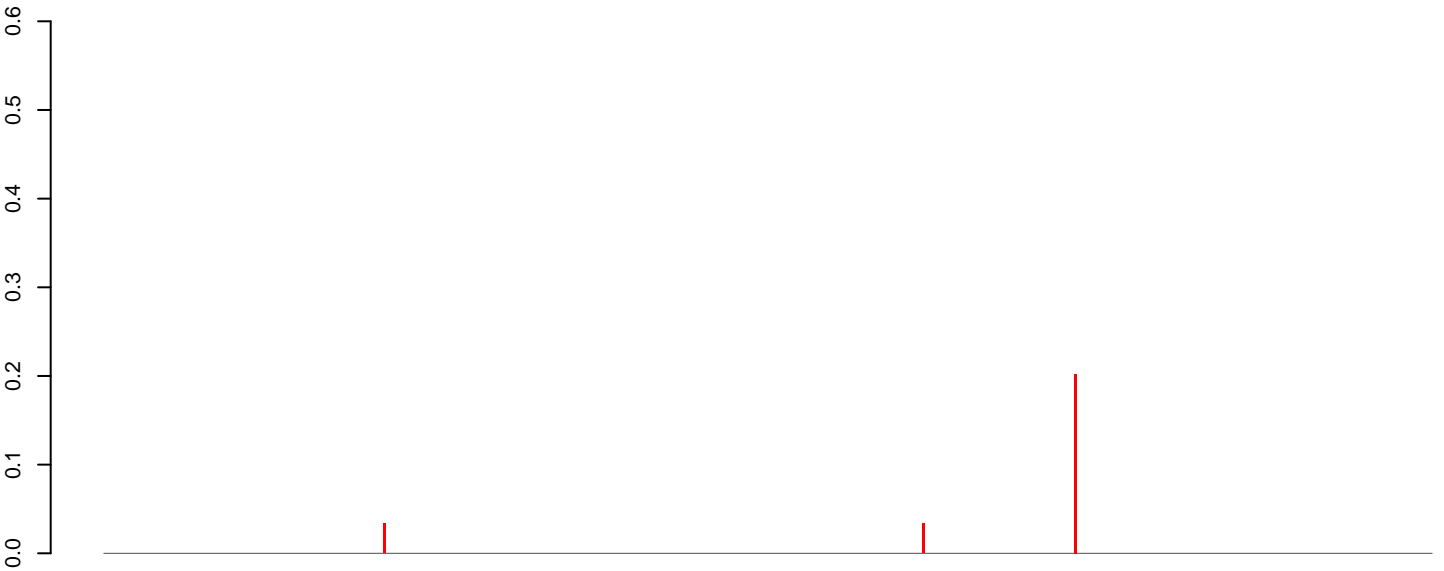
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AeAlbo_C636_CHIKV_B2_FHV_2.rep

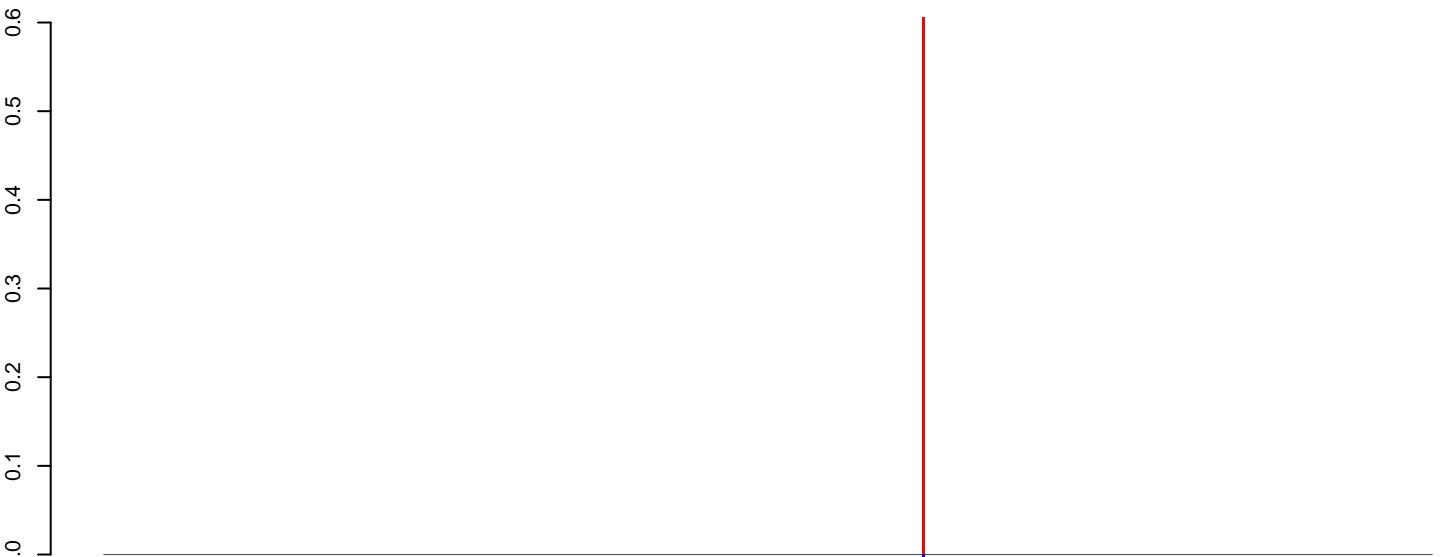


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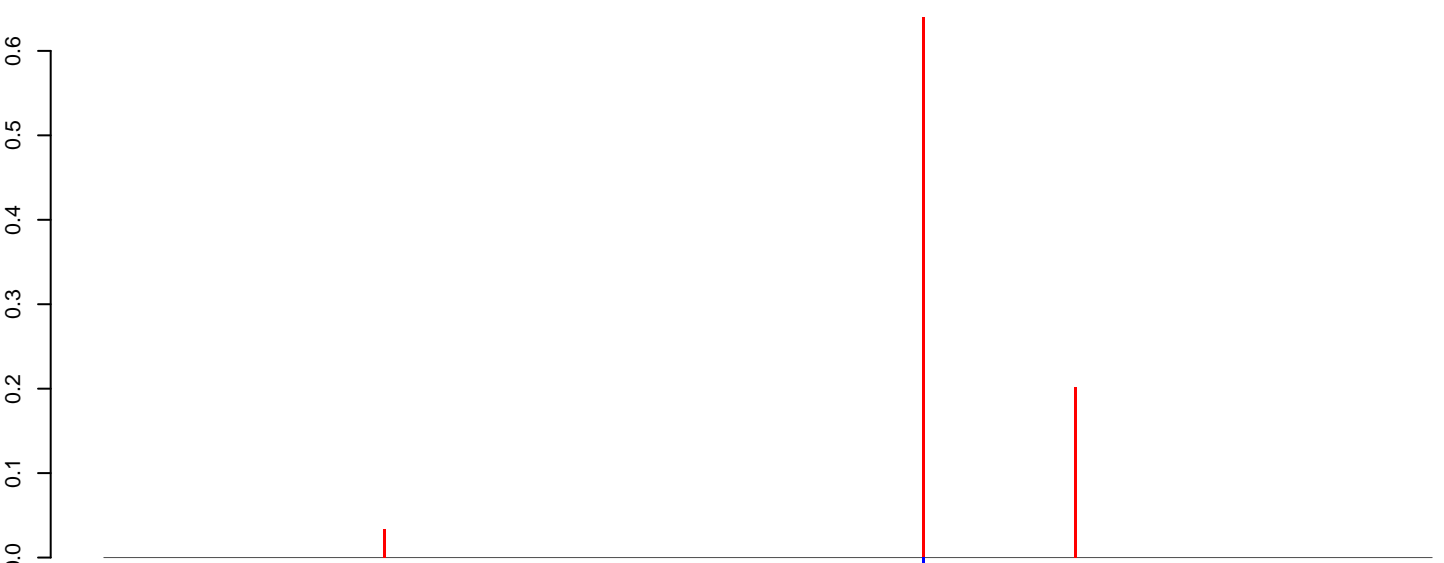
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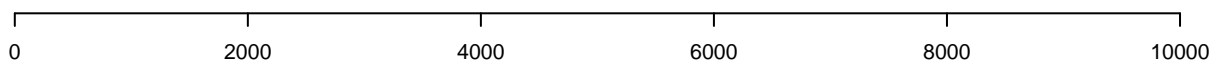
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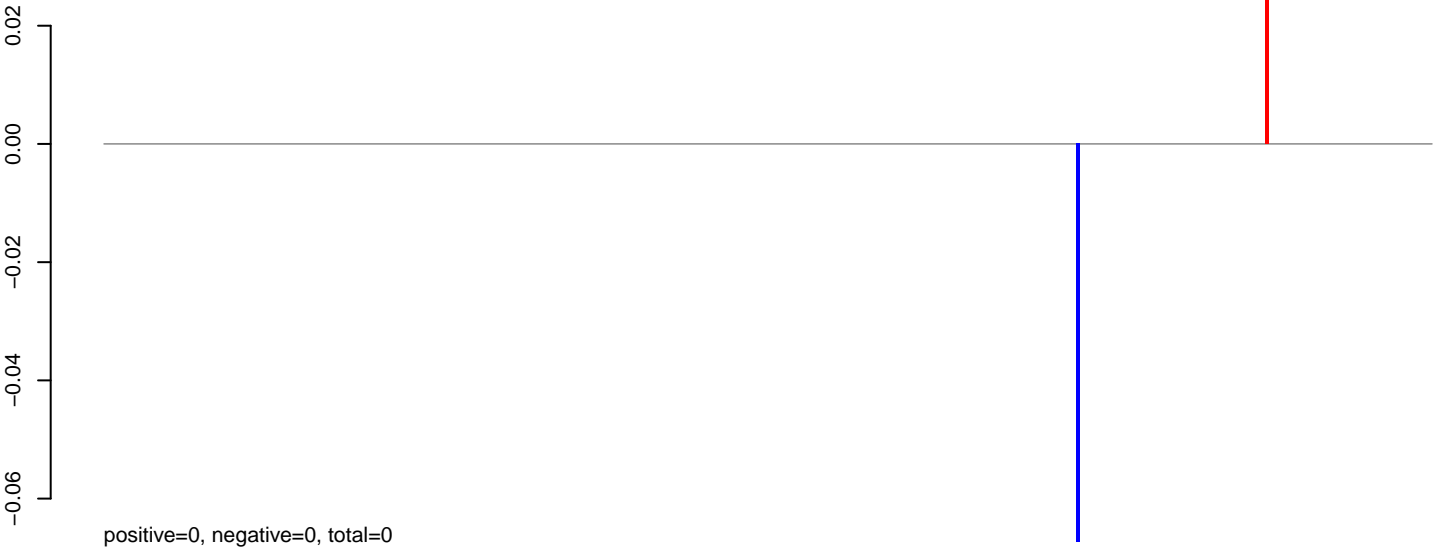


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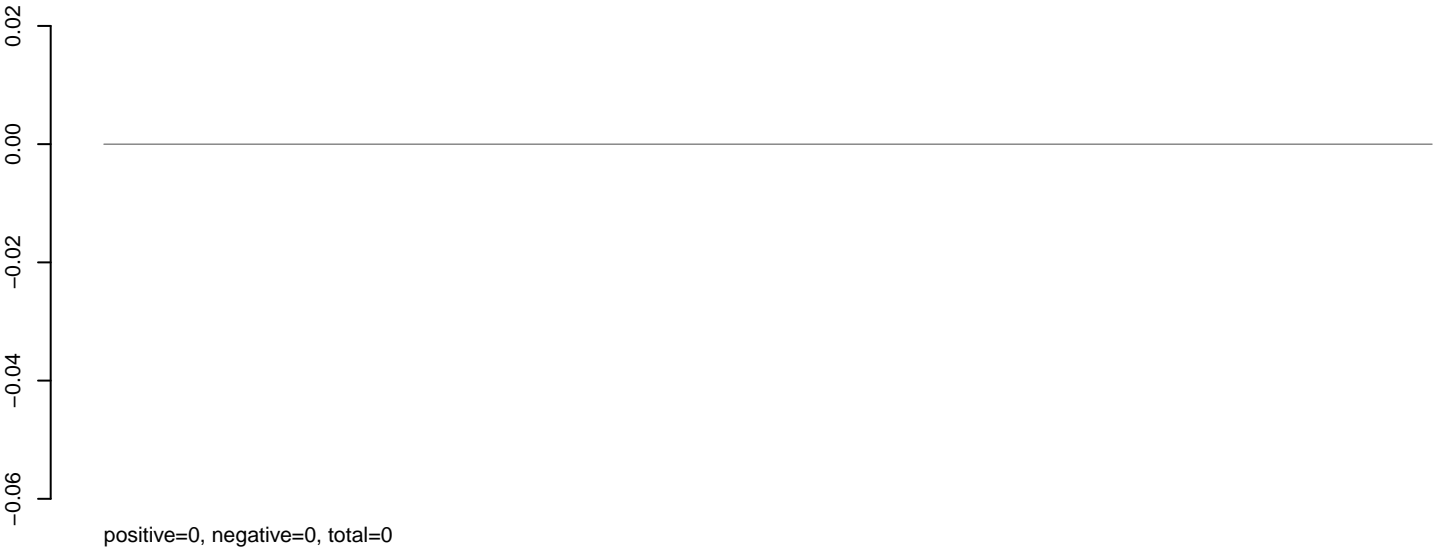
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AeAlbo_C636_CHIKV_B2_FHV_2.24_35.rep



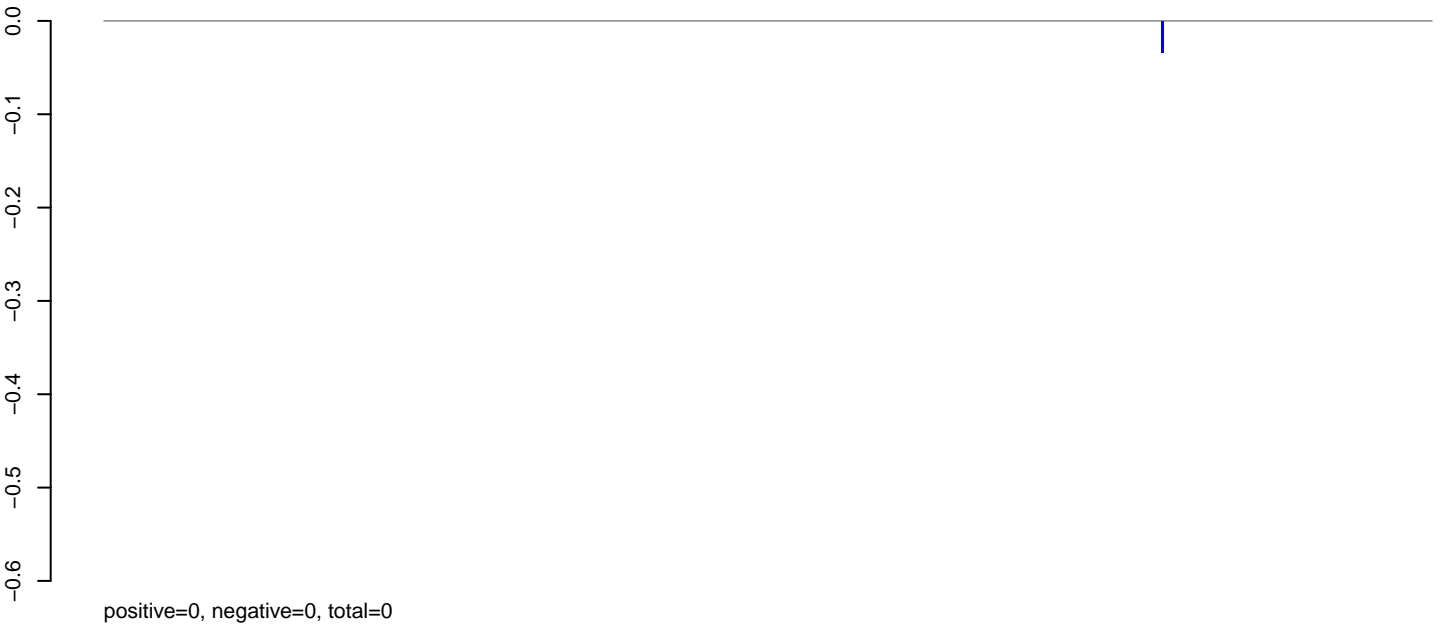
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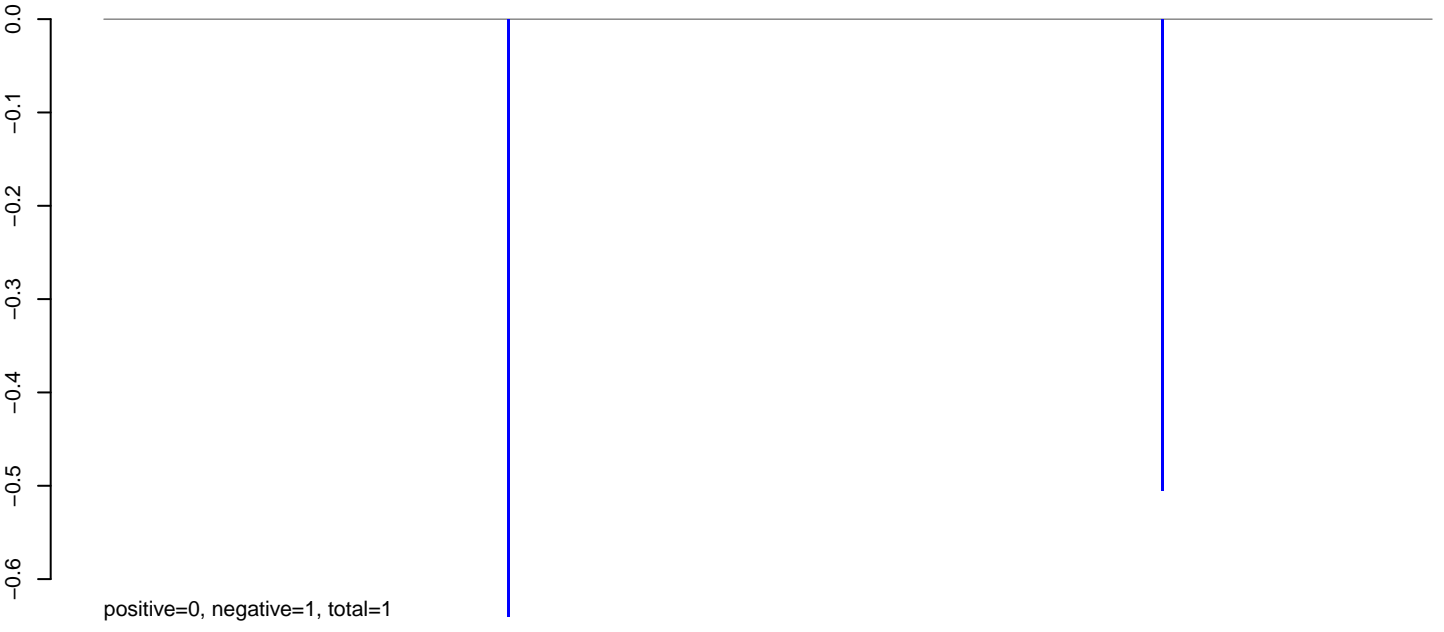
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AeAlbo_C636_CHIKV_B2_FHV_2.18_23.rep



AeAlbo_C636_CHIKV_B2_FHV_2.24_35.rep



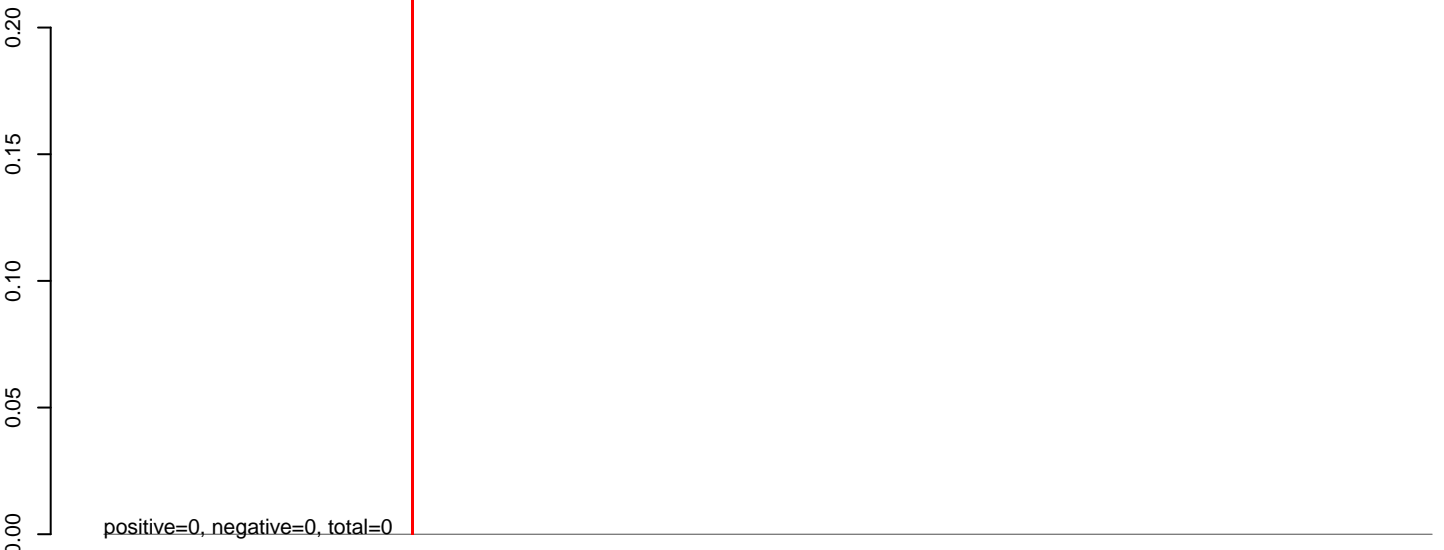
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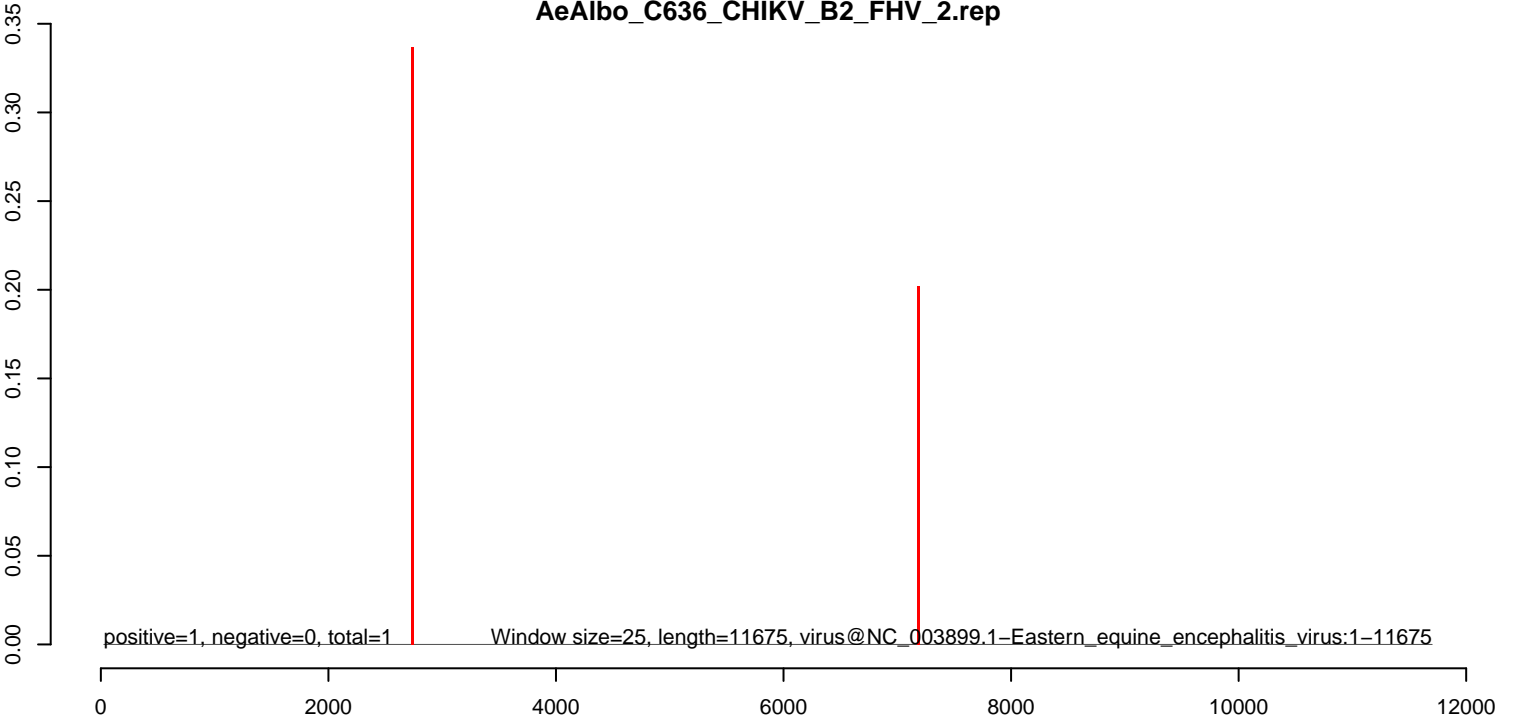
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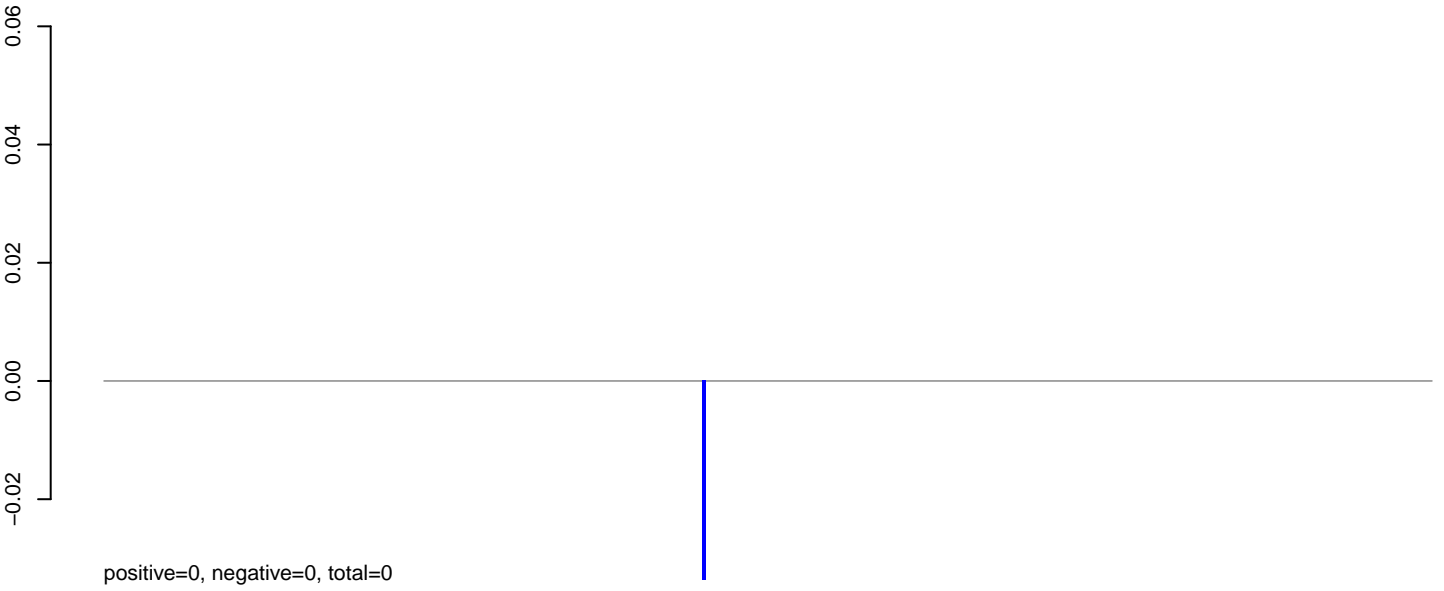
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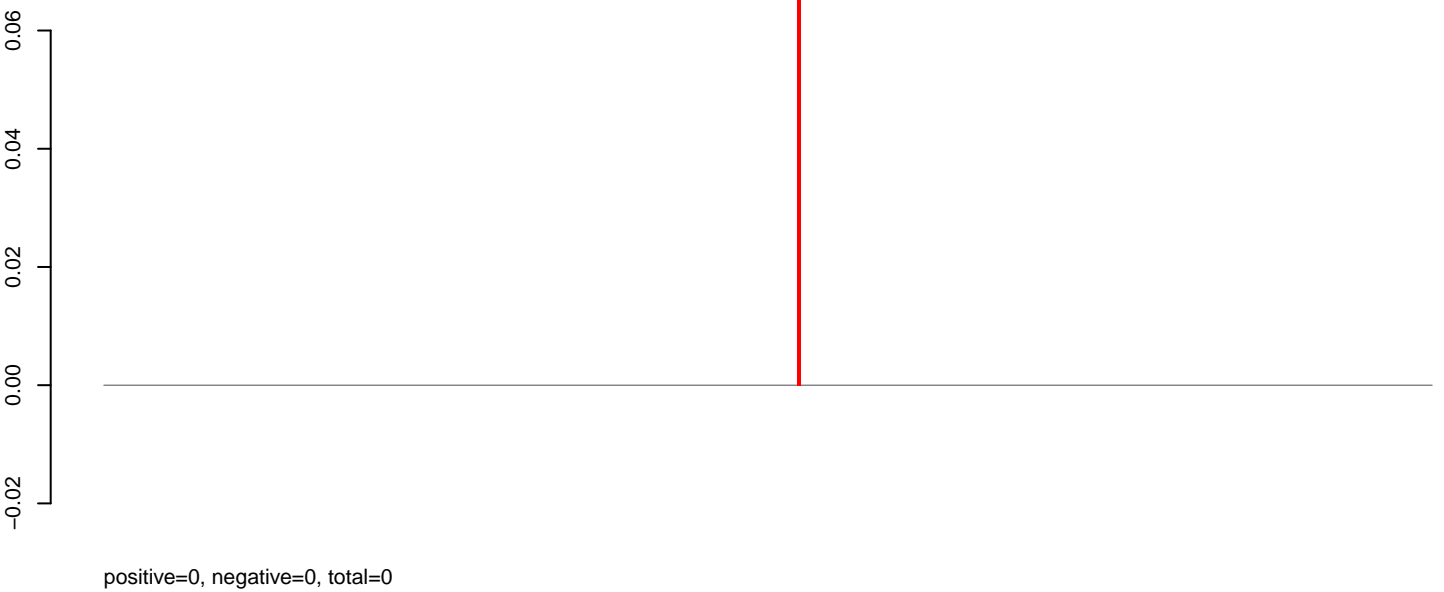
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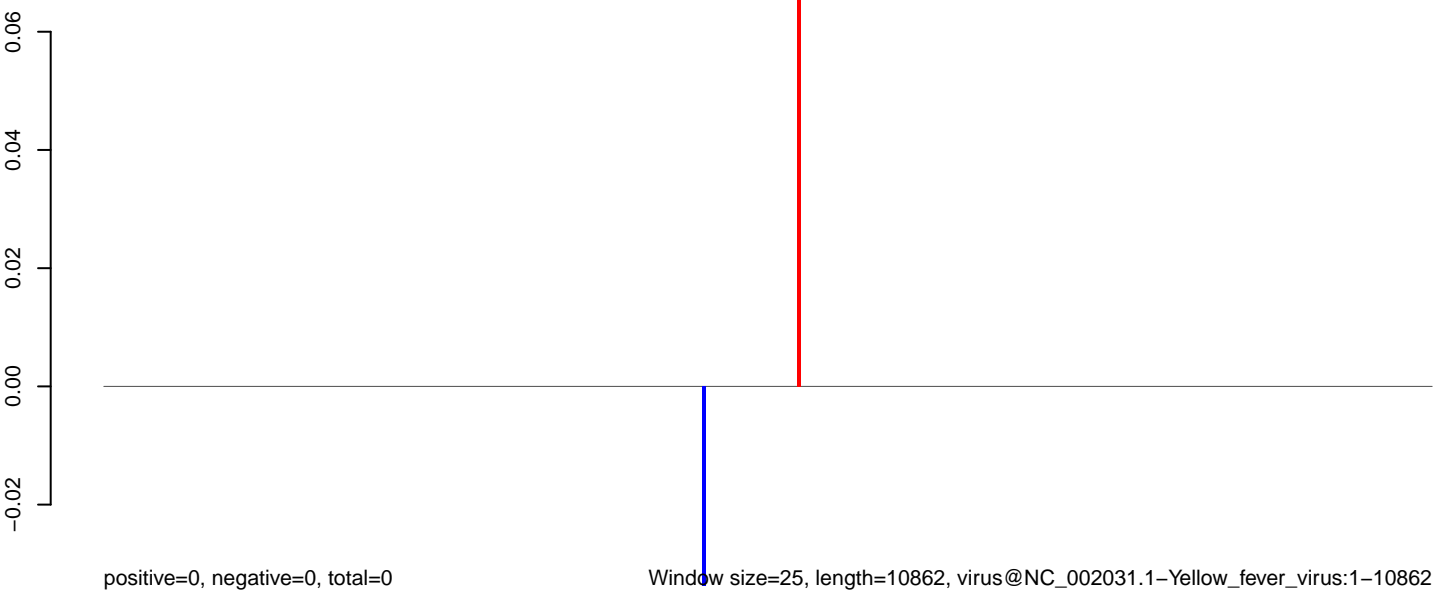
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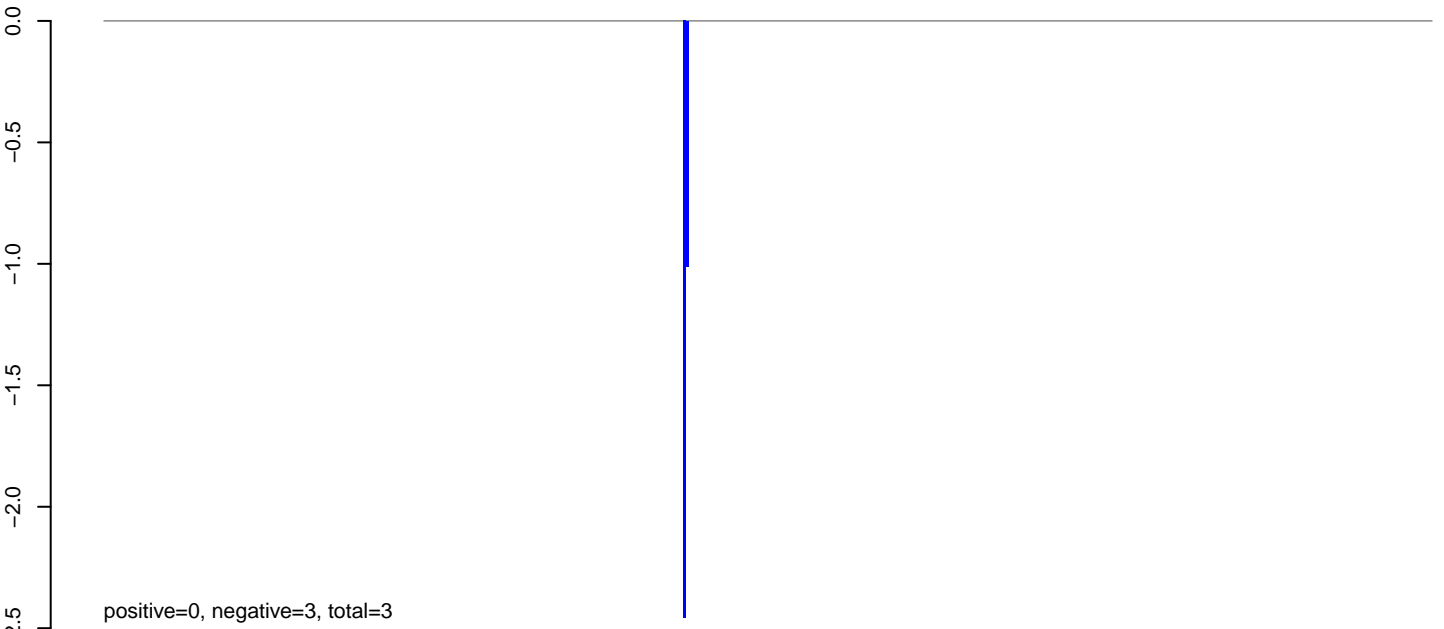


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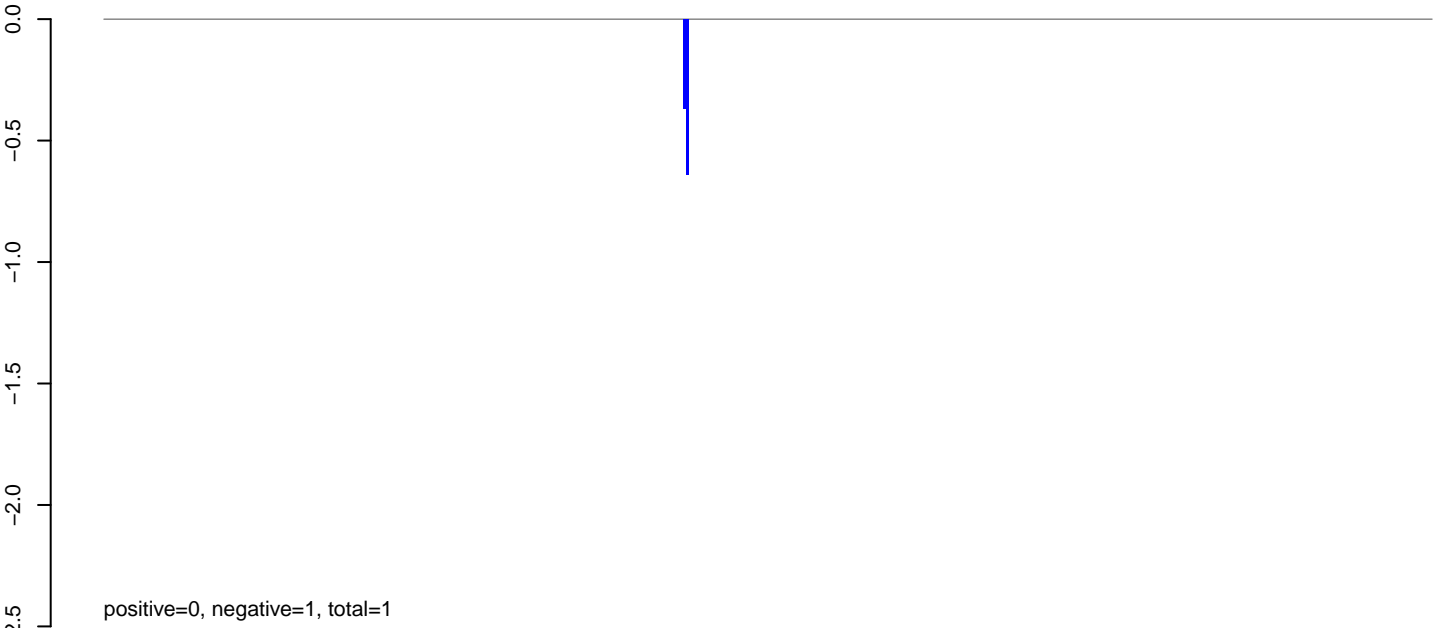


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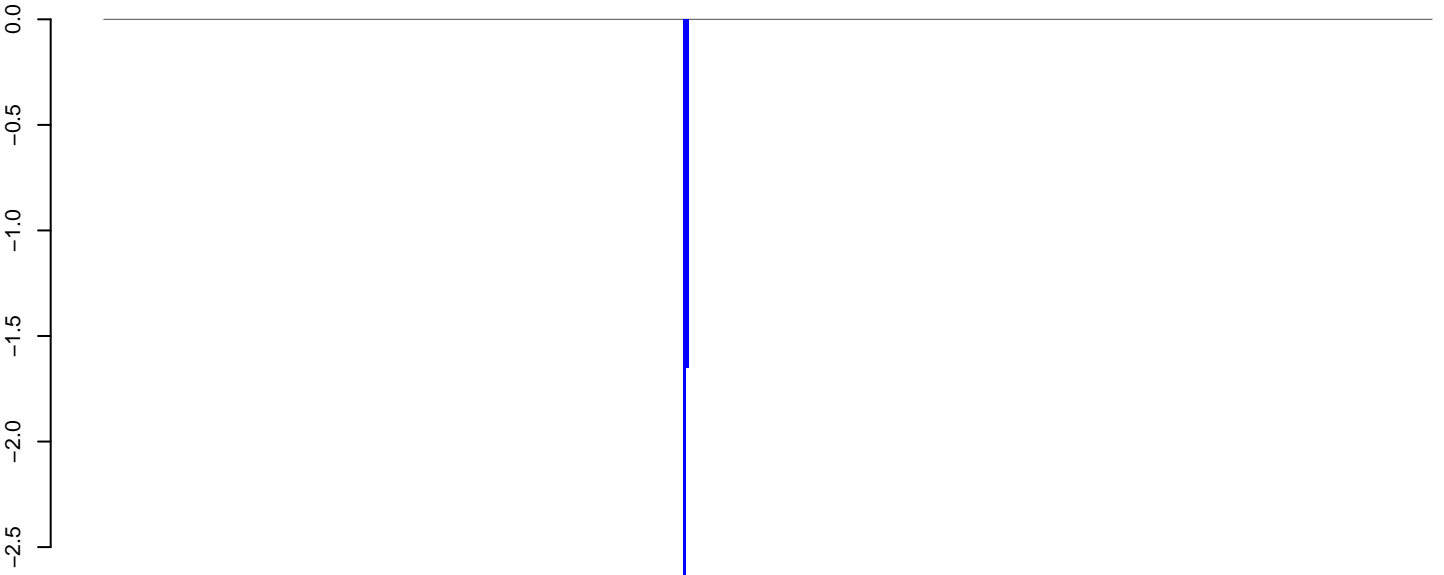
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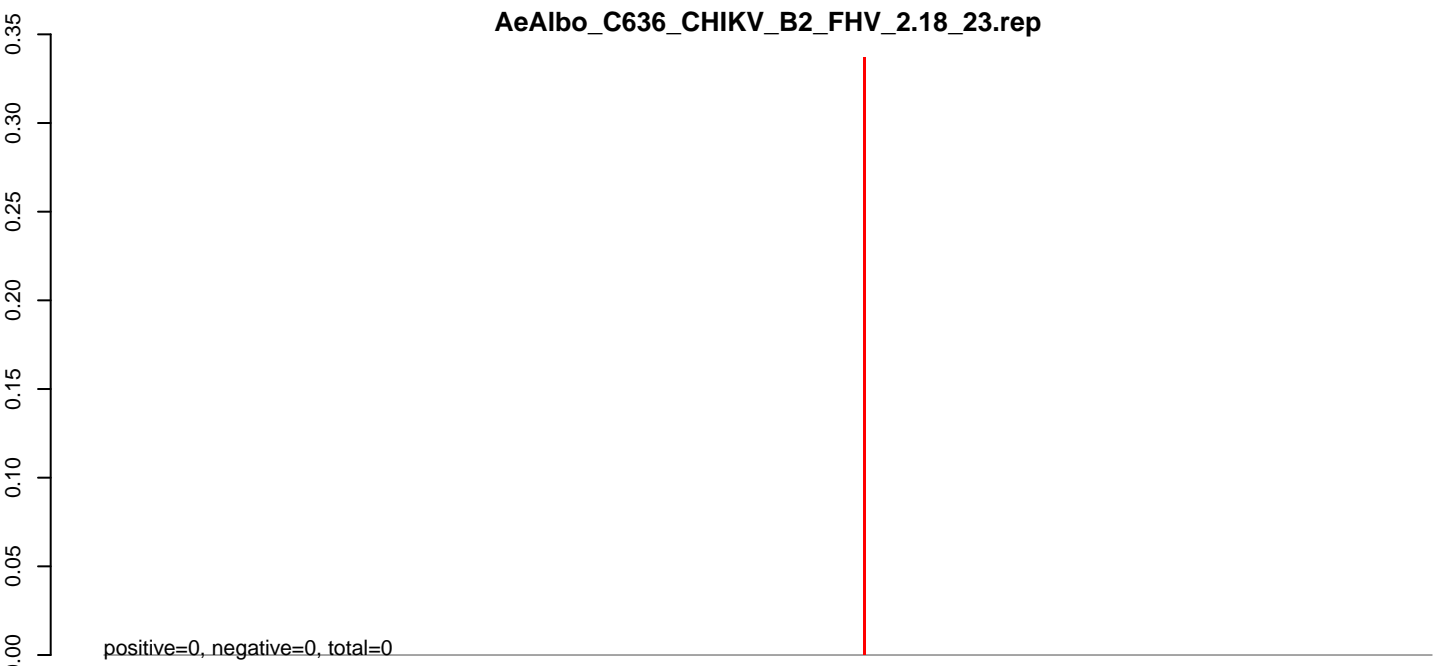
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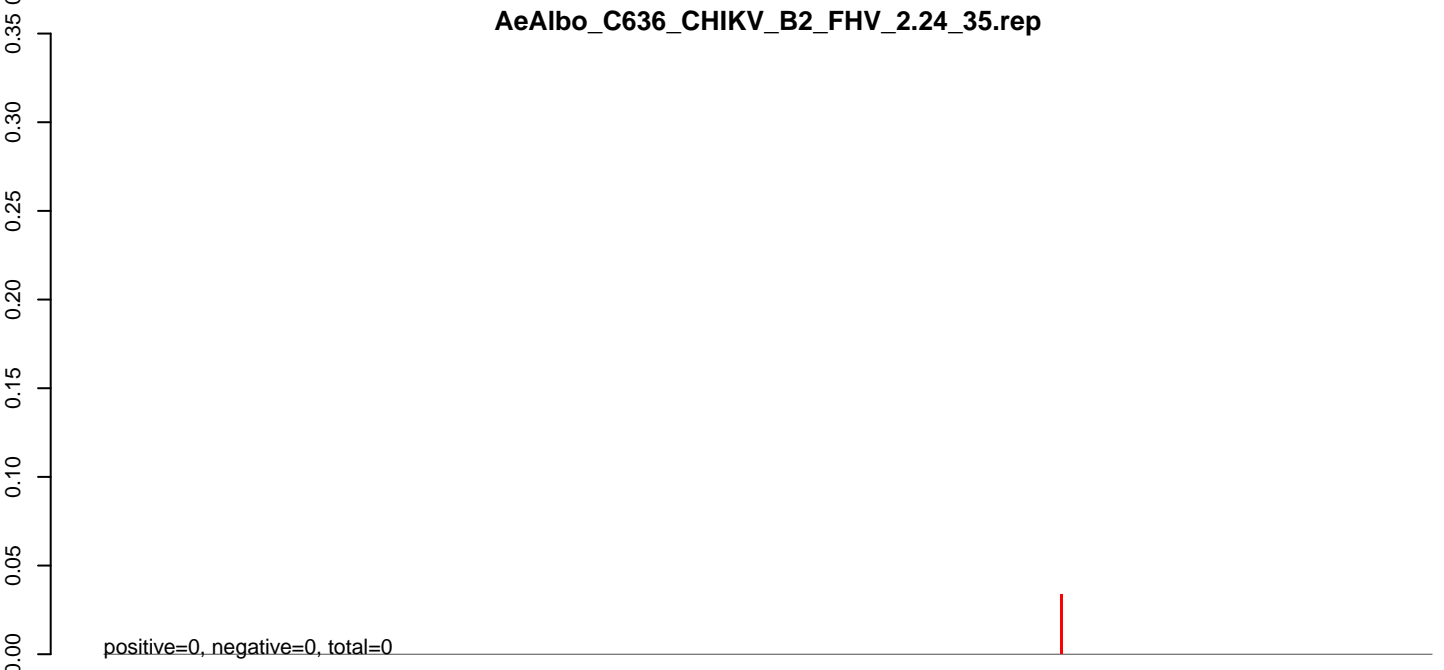
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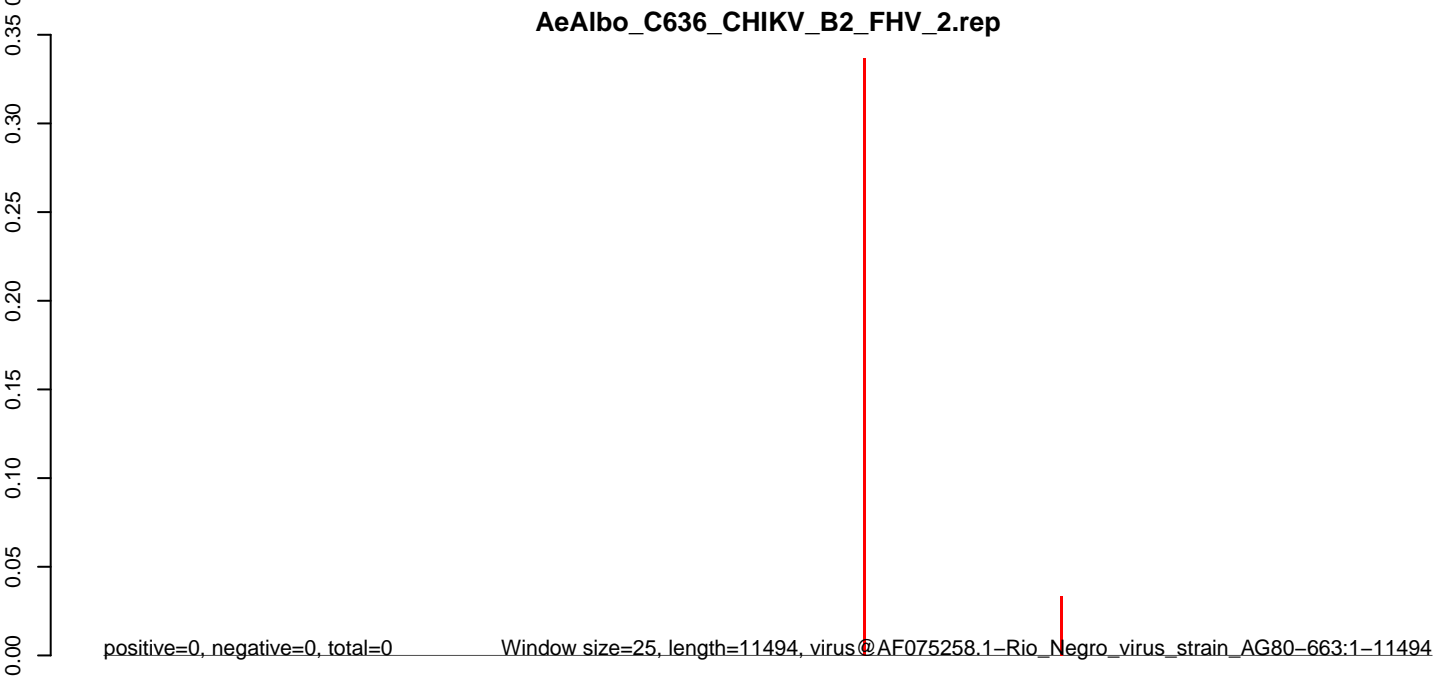
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AeAlbo_C636_CHIKV_B2_FHV_2.24_35.rep

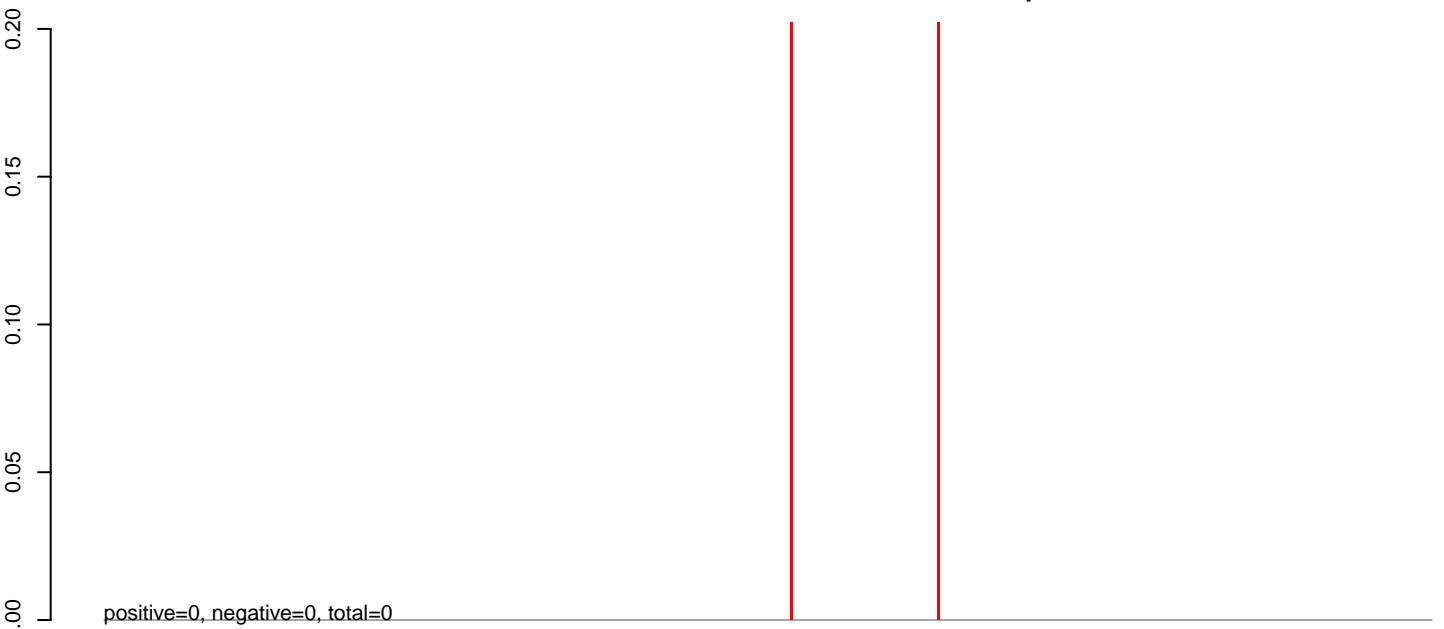


AeAlbo_C636_CHIKV_B2_FHV_2.rep

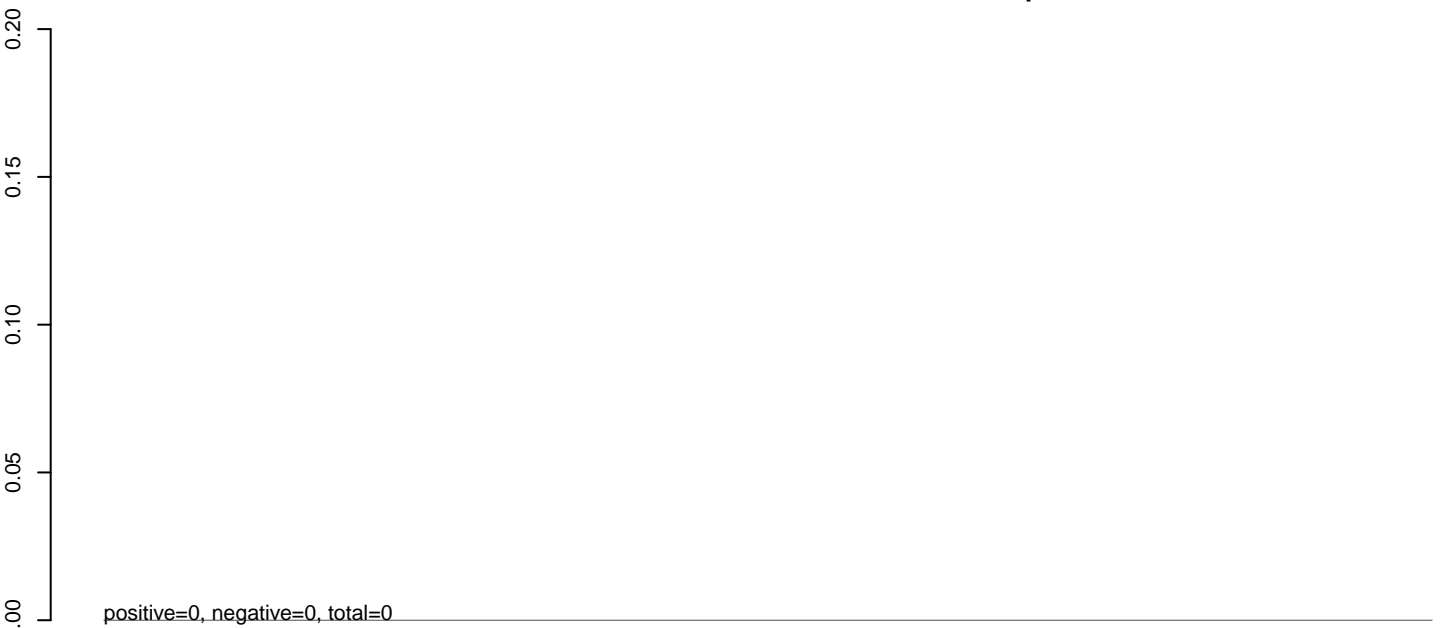


0 2000 4000 6000 8000 10000

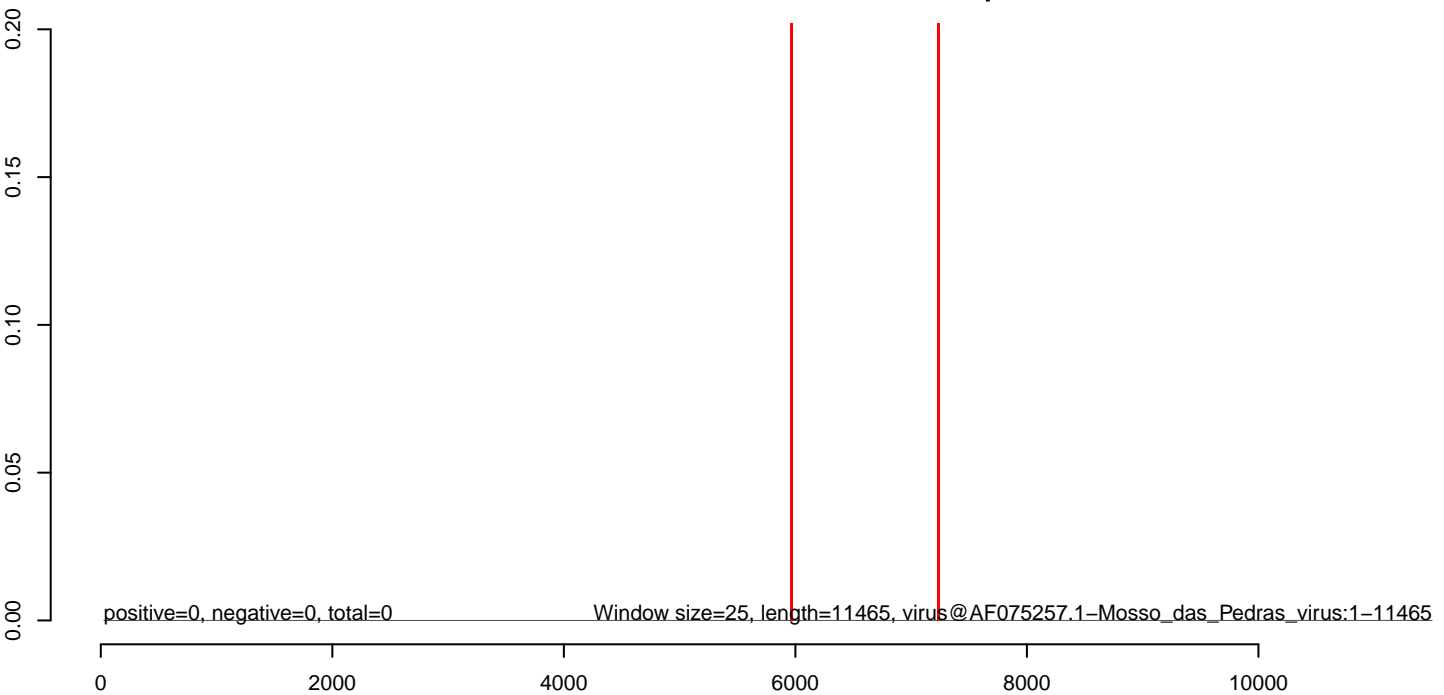
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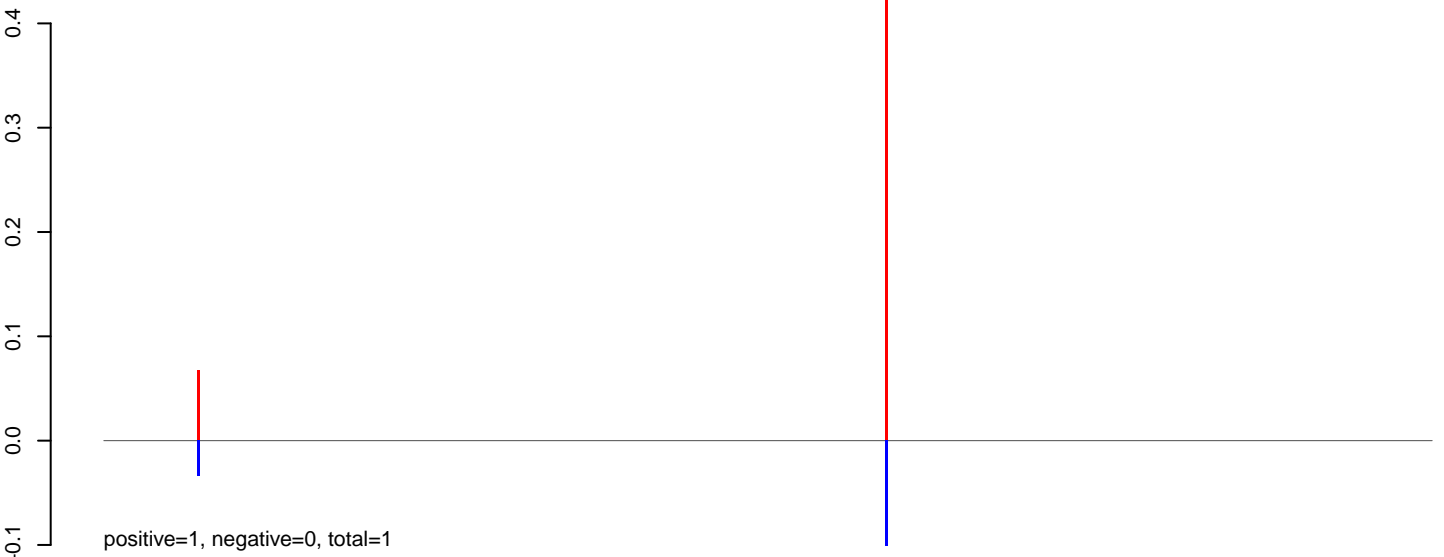
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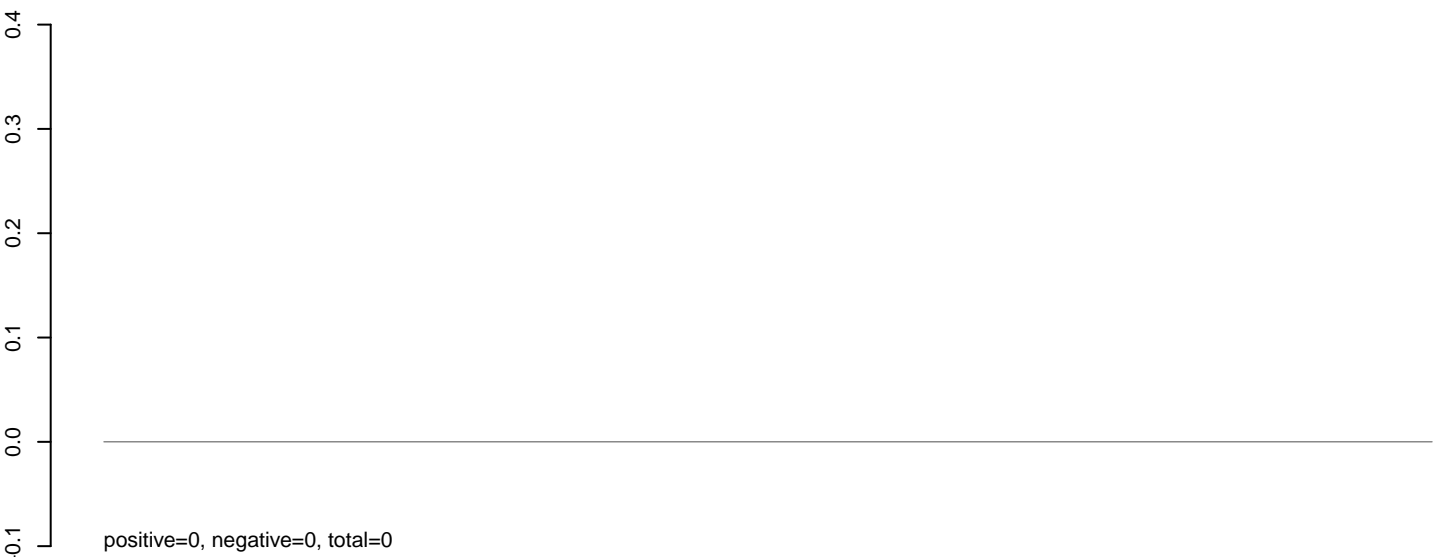
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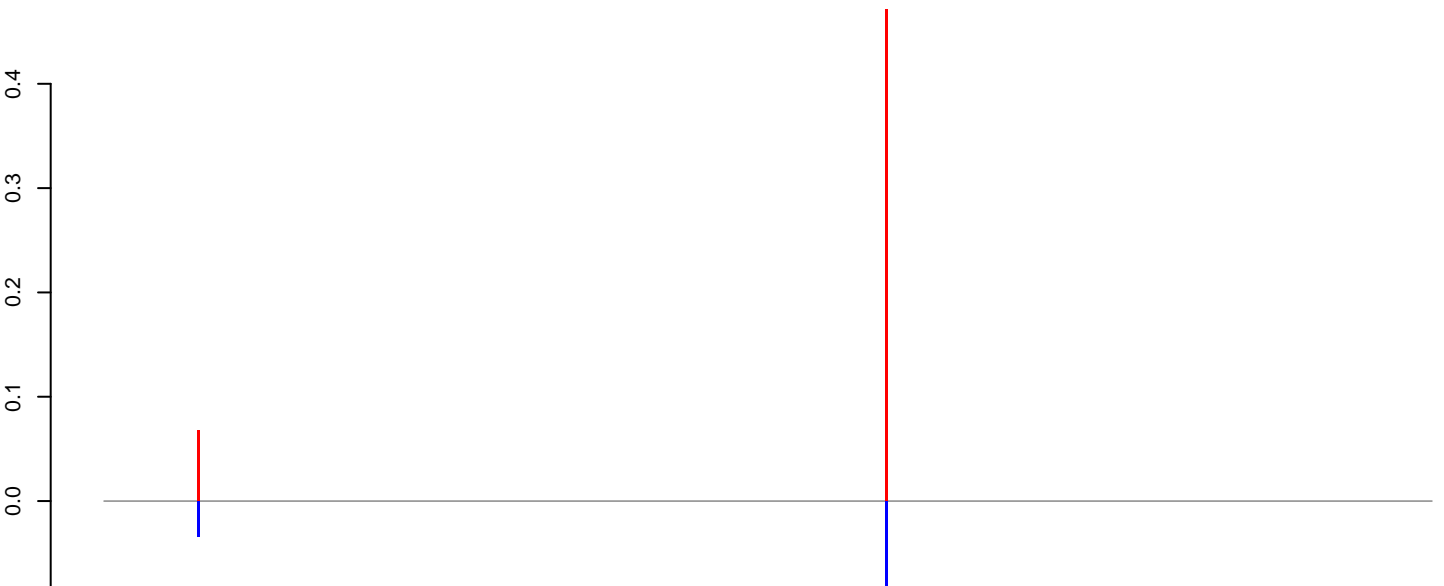
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AeAlbo_C636_CHIKV_B2_FHV_2.24_35.rep



AeAlbo_C636_CHIKV_B2_FHV_2.rep



Window size=25, length=11344, virus@AF075256.1-Pixuna_virus_strain_Pixuna_BeAr_35645:1-11344

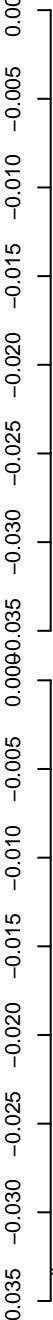
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AeAlbo_C636_CHIKV_B2_FHV_2.18_23.rep



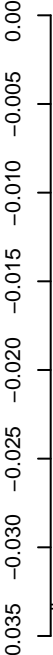
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AeAlbo_C636_CHIKV_B2_FHV_2.24_35.rep

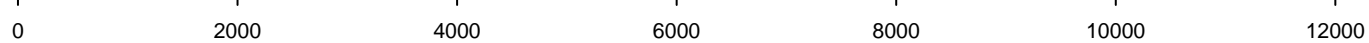


positive=0, negative=0, total=0

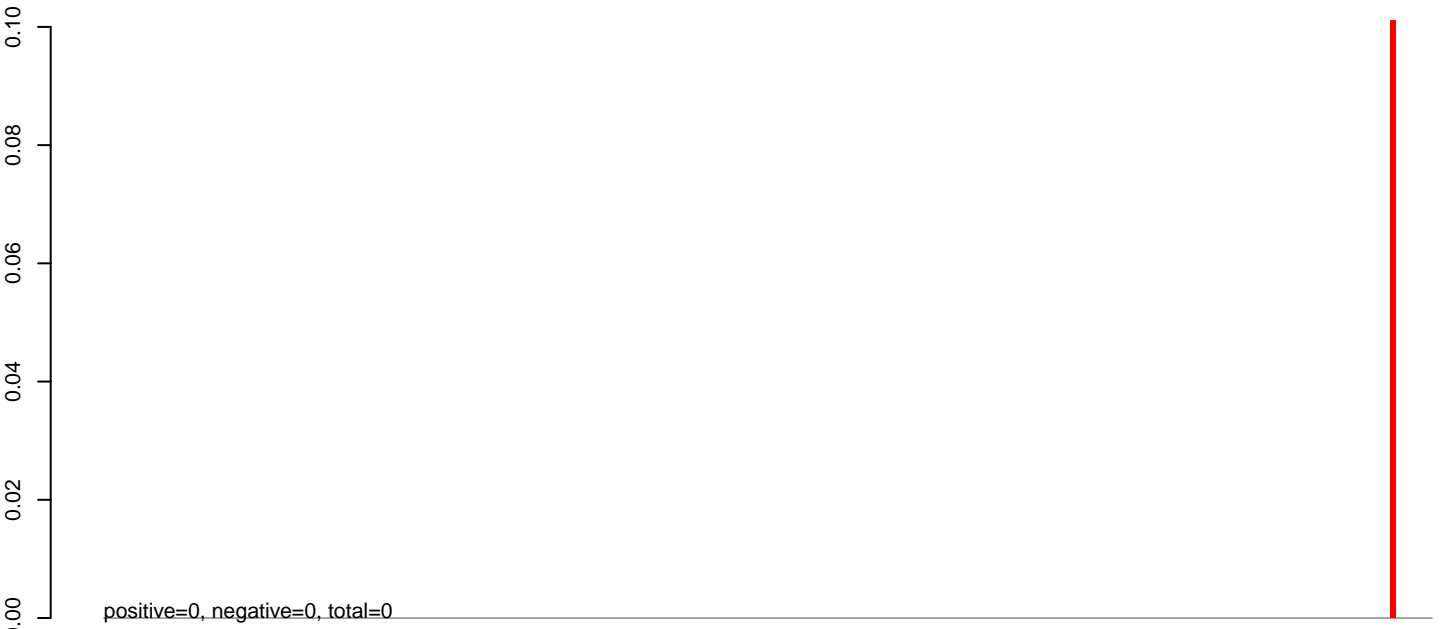
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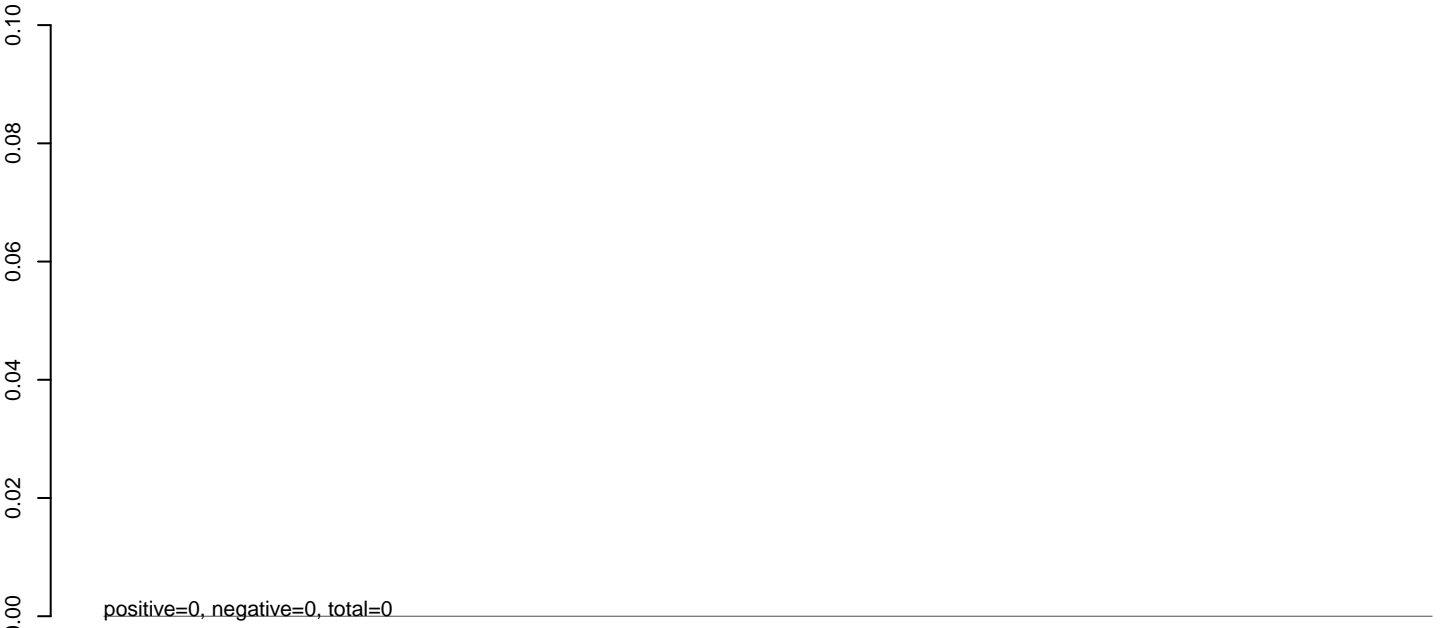
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2023.1-Phasi Charoen-like virus isolate_Rio_segment_S_plus_segment_M_plus_segment_L_Nucle:1-12099



AeAlbo_C636_CHIKV_B2_FHV_2.18_23.rep



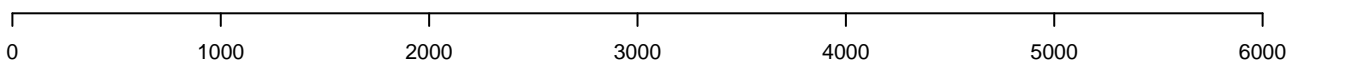
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AeAlbo_C636_CHIKV_B2_FHV_2.rep



Window Size=25 length=6363, virus@NC_035130.1_Aedes_alboannulatus_toti-like_virus_1_strain_mosWSCP114121:1-6363



AeAlbo_C636_CHIKV_B2_FHV_2.18_23.rep

0.000
-0.005
-0.010
-0.015
-0.020
-0.025
-0.030
-0.035
0.000
-0.005
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-0.030
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-0.005
-0.010
-0.015
-0.020
-0.025
-0.030
-0.035

positive=0, negative=0, total=0

AeAlbo_C636_CHIKV_B2_FHV_2.24_35.rep

positive=0, negative=0, total=0

AeAlbo_C636_CHIKV_B2_FHV_2.rep

positive=0, negative=0, total=0

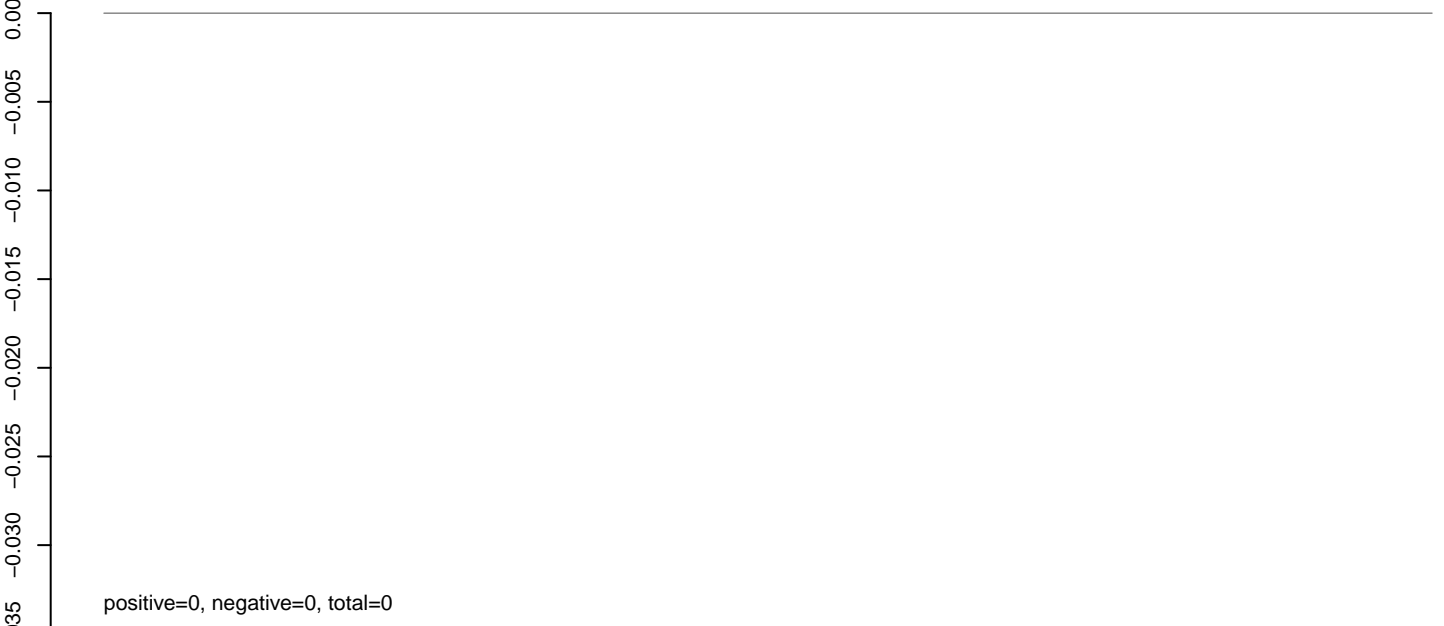
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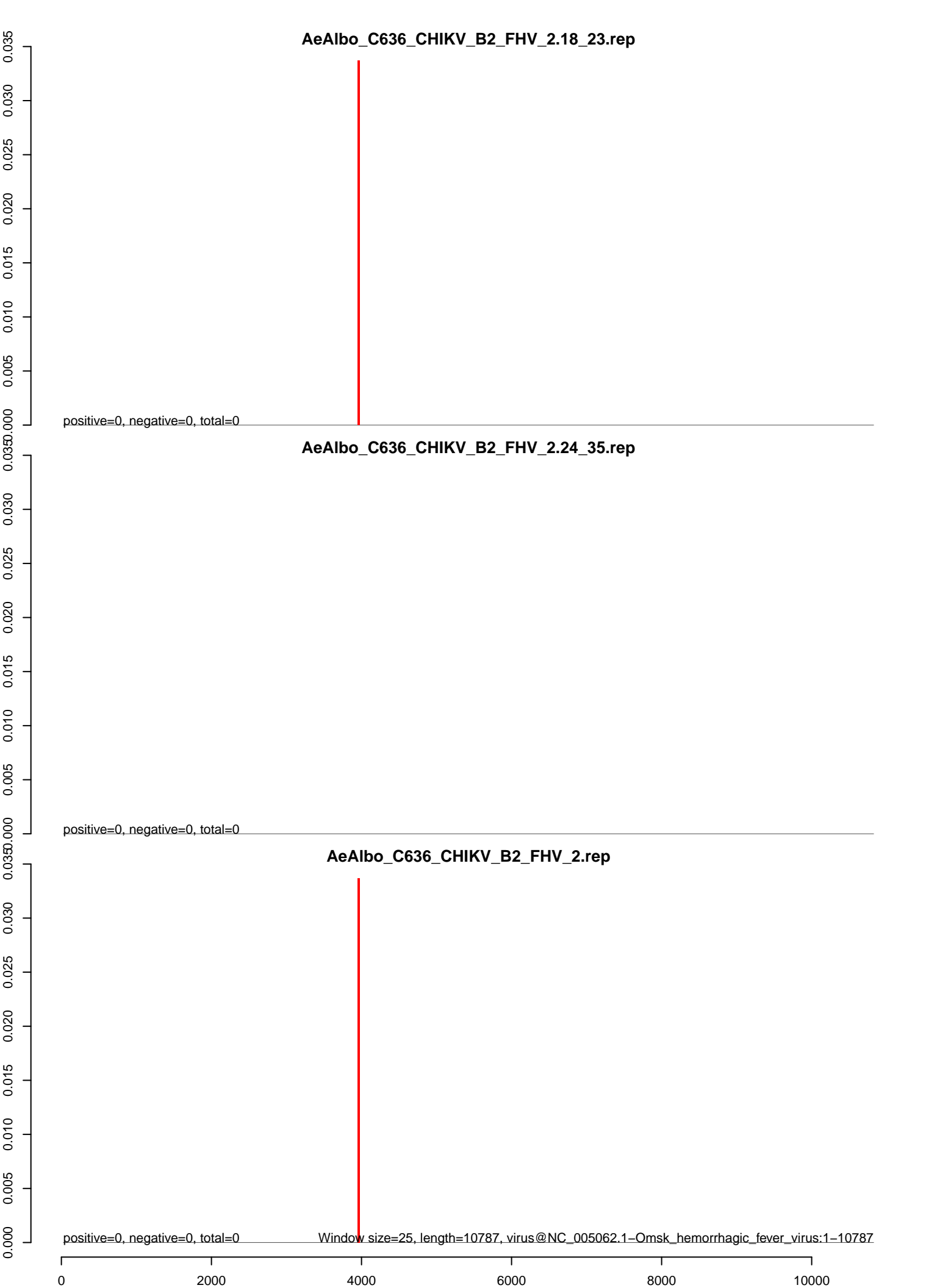


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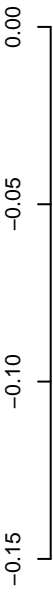


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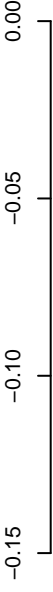


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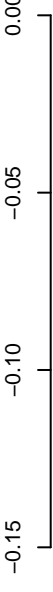
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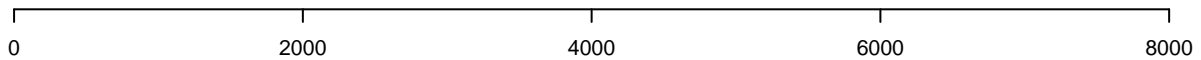


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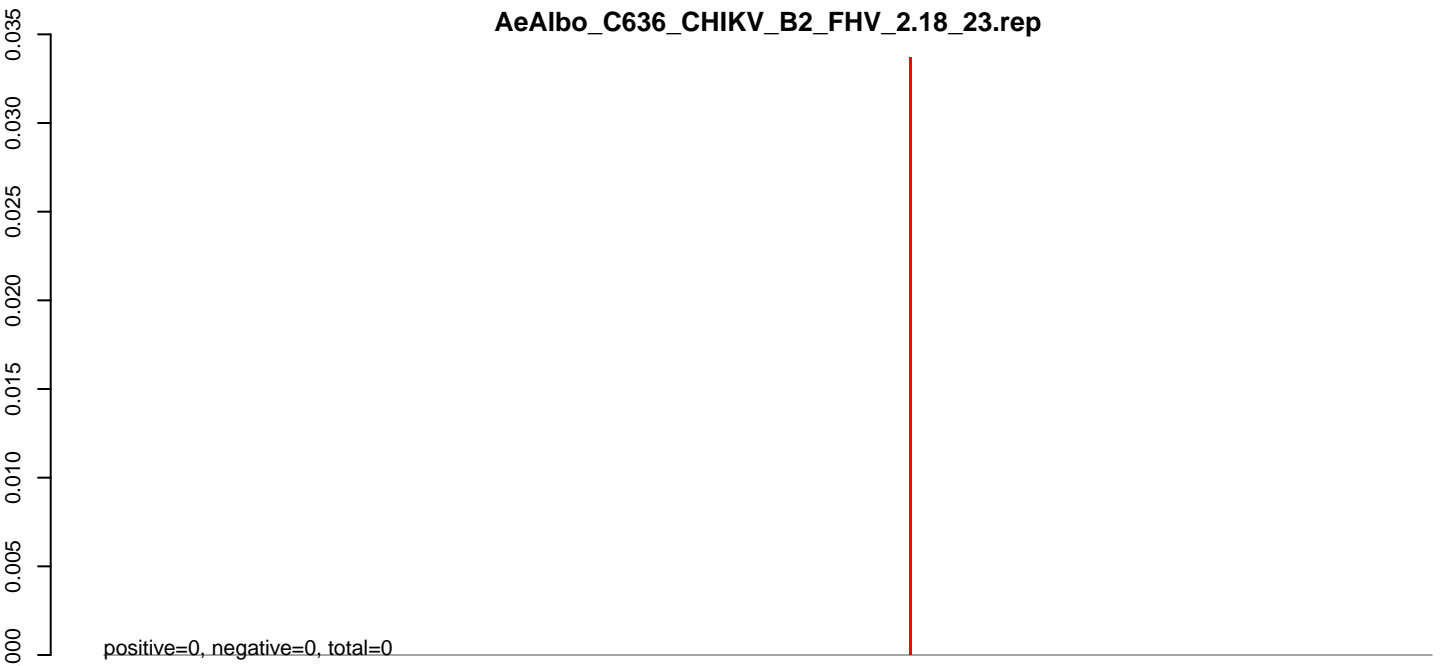
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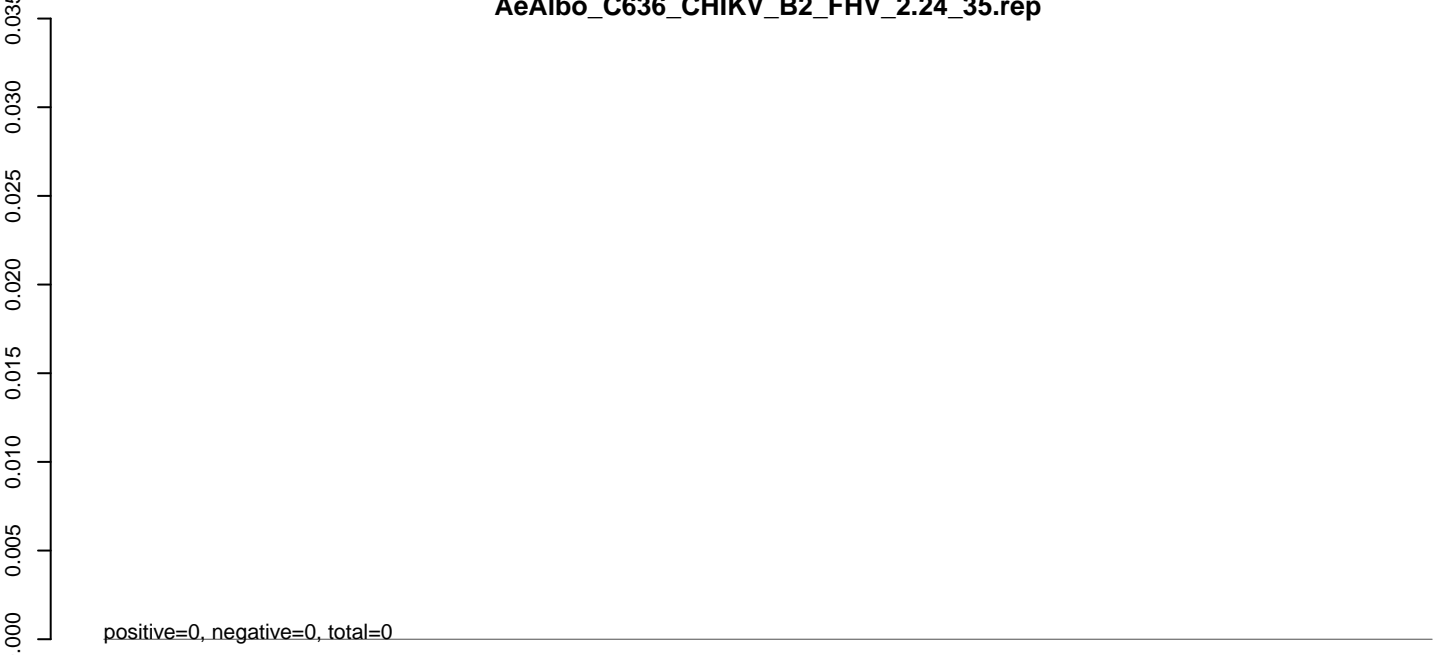
positive=25, negative=185, total=210
Vindonavis_25, length=6485, total=0 NC_003924.1-Cricket_paralysis_virus_nonstructural_polyprotein_and_structural_polyprotein_genes:1-9185



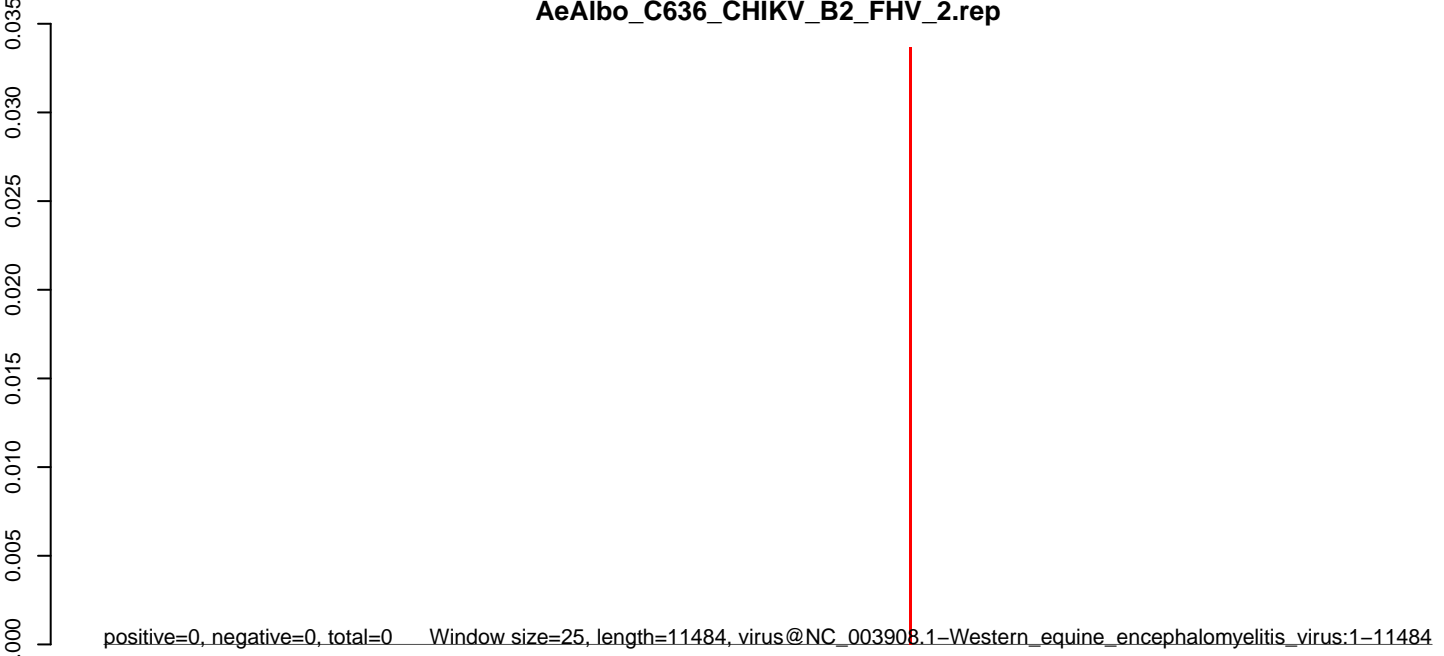
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AeAlbo_C636_CHIKV_B2_FHV_2.24_35.rep



AeAlbo_C636_CHIKV_B2_FHV_2.rep



0 2000 4000 6000 8000 10000

AeAlbo_C636_CHIKV_B2_FHV_2.18_23.rep

0.000
-0.005
-0.010
-0.015
-0.020
-0.025
-0.030
-0.035

positive=0, negative=0, total=0



AeAlbo_C636_CHIKV_B2_FHV_2.24_35.rep

0.000
-0.005
-0.010
-0.015
-0.020
-0.025
-0.030
-0.035

positive=0, negative=0, total=0

AeAlbo_C636_CHIKV_B2_FHV_2.rep

0.000
-0.005
-0.010
-0.015
-0.020
-0.025
-0.030
-0.035

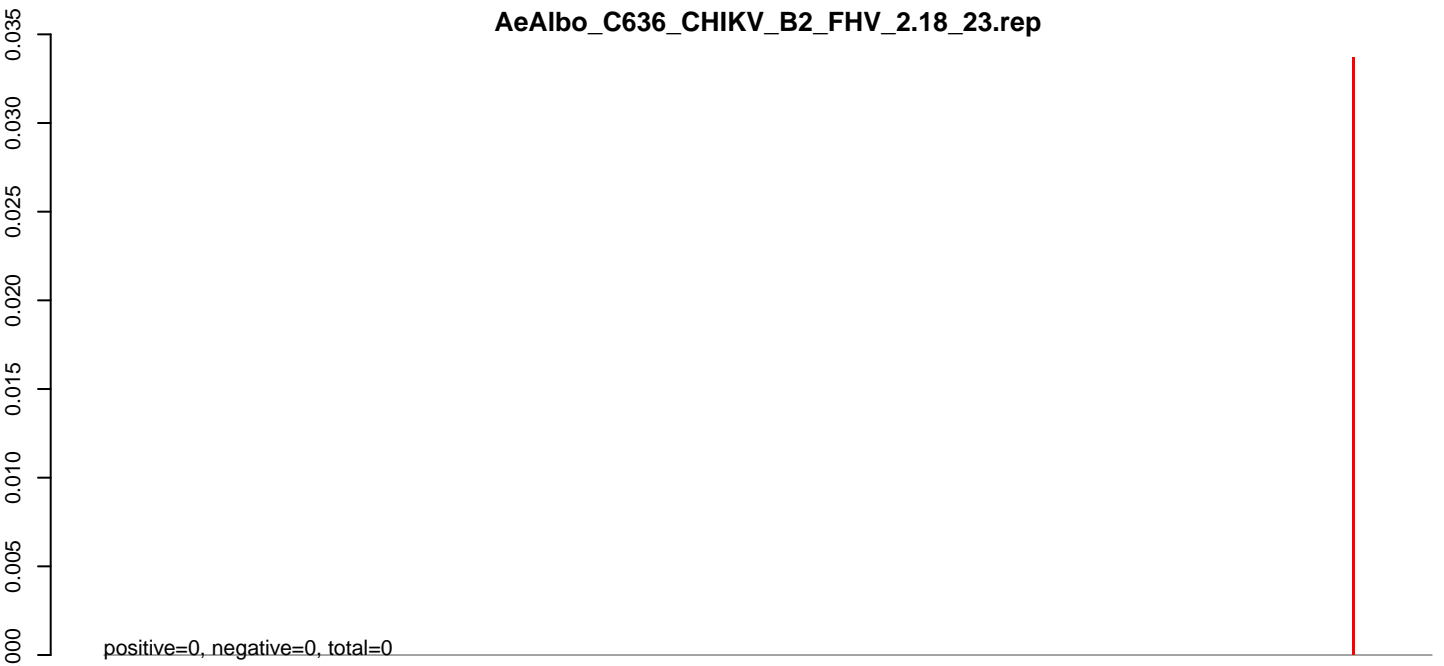
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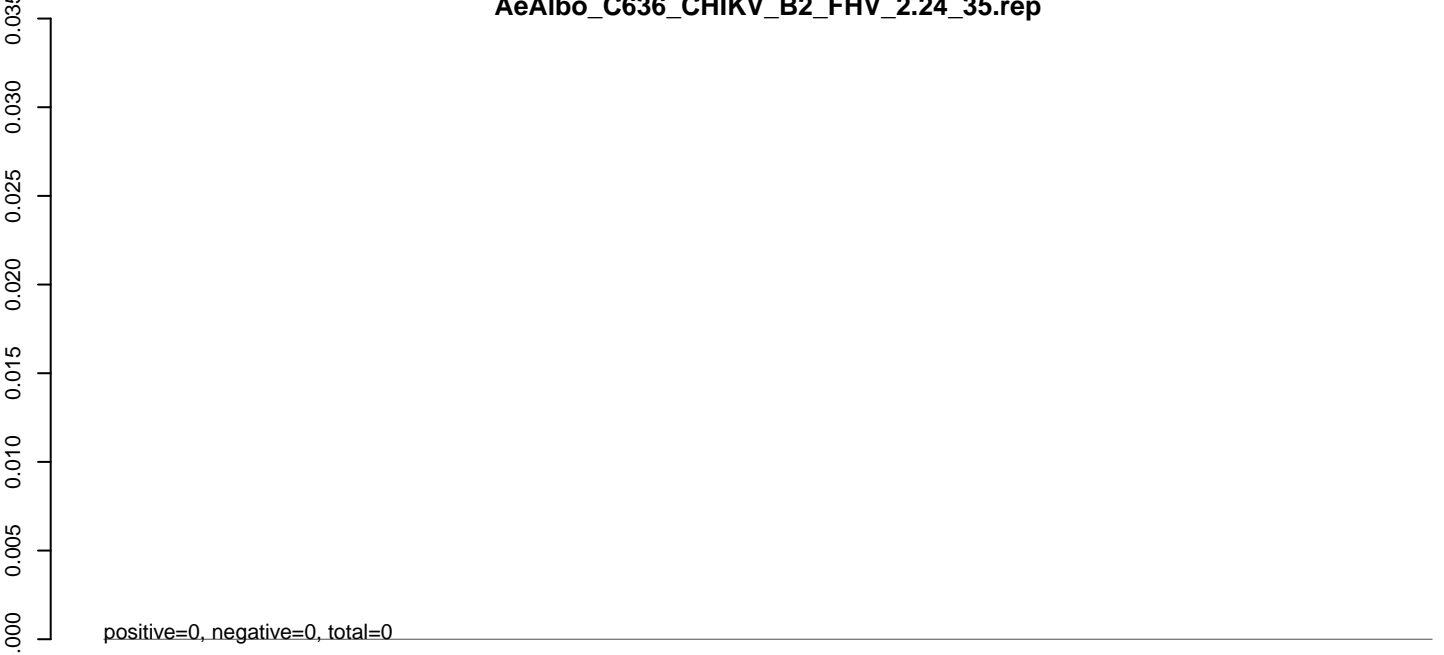
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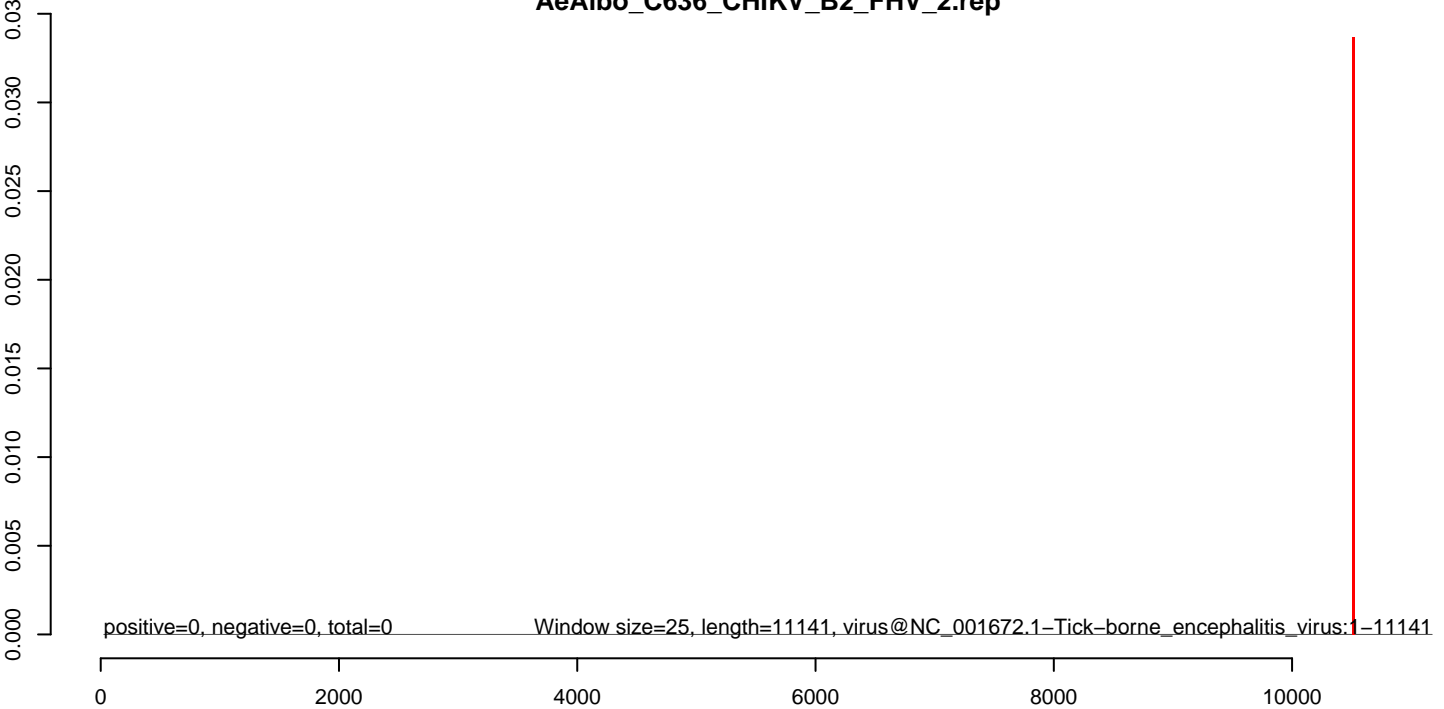
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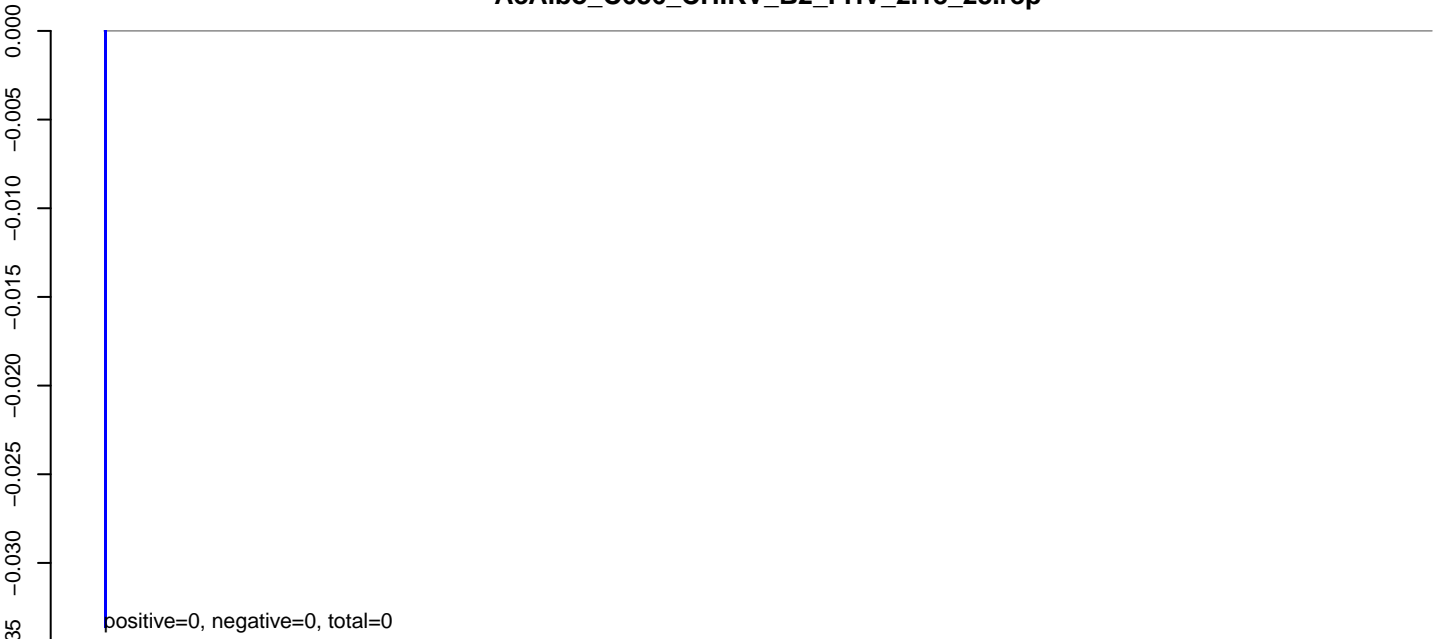
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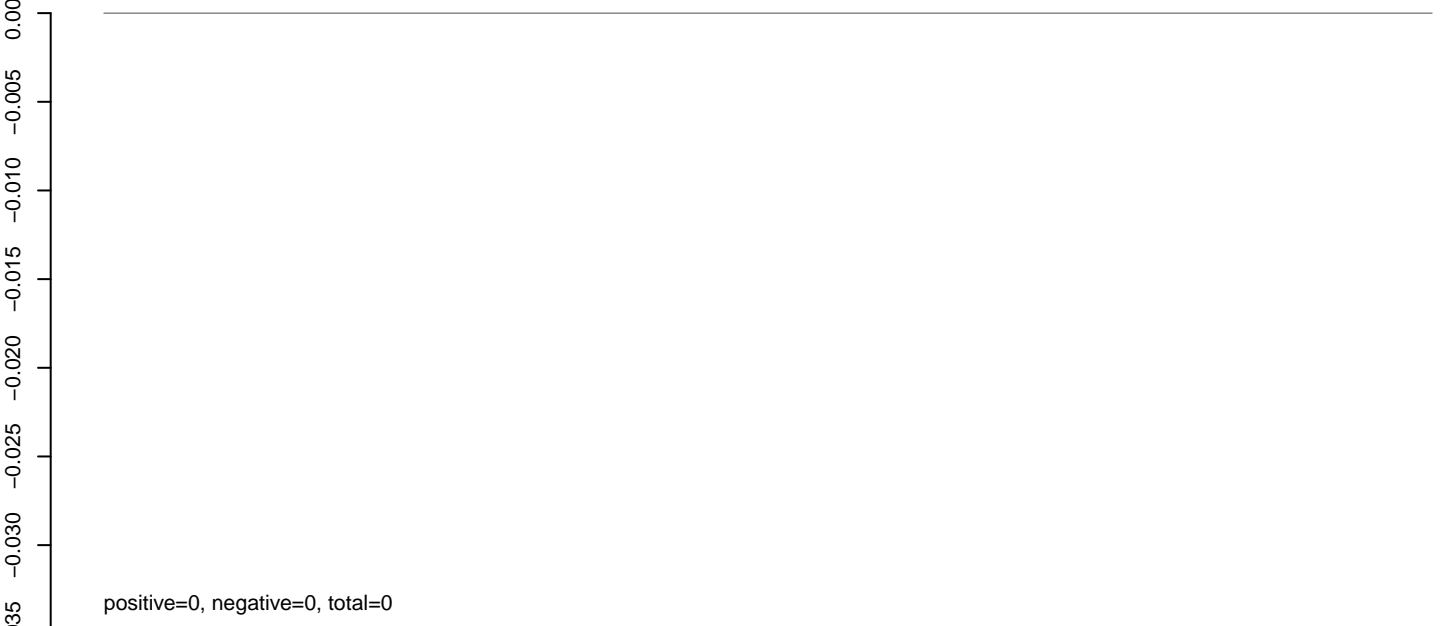
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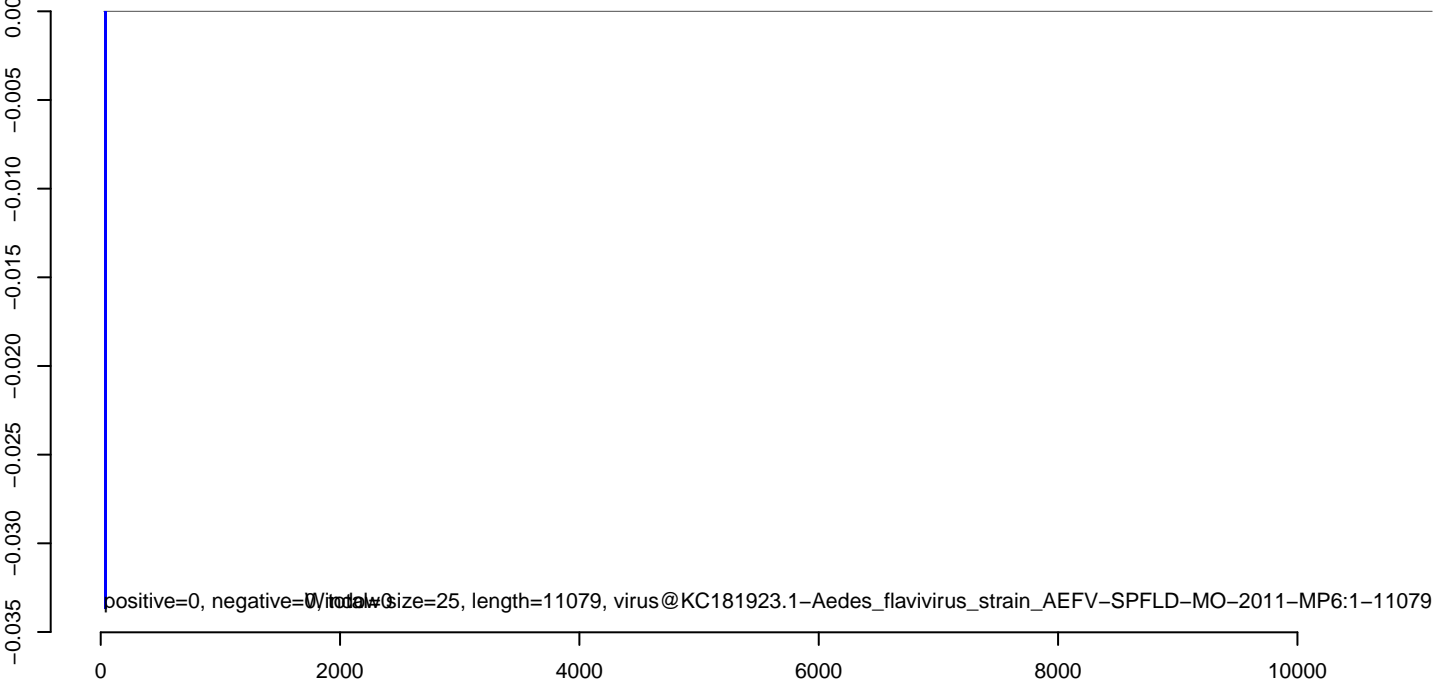
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AeAlbo_C636_CHIKV_B2_FHV_2.24_35.rep



AeAlbo_C636_CHIKV_B2_FHV_2.rep



AeAlbo_C636_CHIKV_B2_FHV_2.18_23.rep

0.00
-0.01
-0.02
-0.03
-0.04
-0.05
-0.06
-0.07
0.00
-0.01
-0.02
-0.03
-0.04
-0.05
-0.06
-0.07
0.00
-0.01
-0.02
-0.03
-0.04
-0.05
-0.06
-0.07
0.00
-0.01
-0.02
-0.03
-0.04
-0.05
-0.06
-0.07

positive=0, negative=0, total=0

AeAlbo_C636_CHIKV_B2_FHV_2.24_35.rep

positive=0, negative=0, total=0

AeAlbo_C636_CHIKV_B2_FHV_2.rep

positive=0, negative=0, total=0

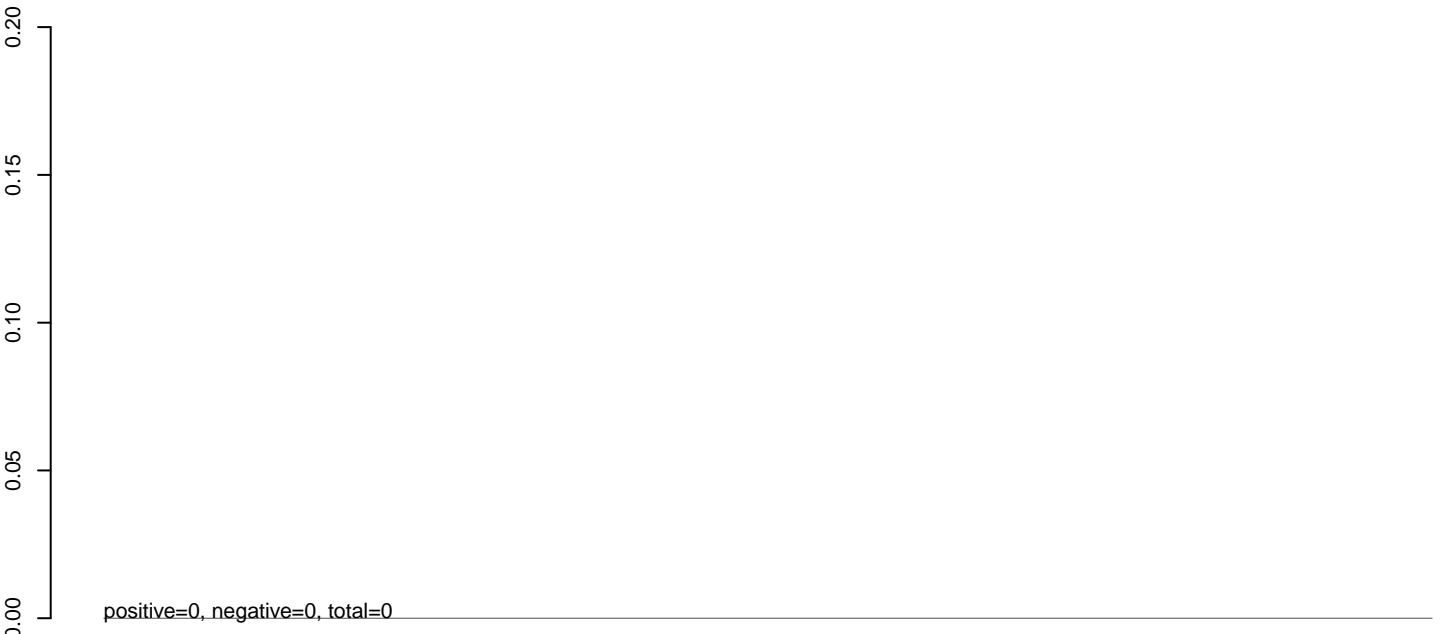
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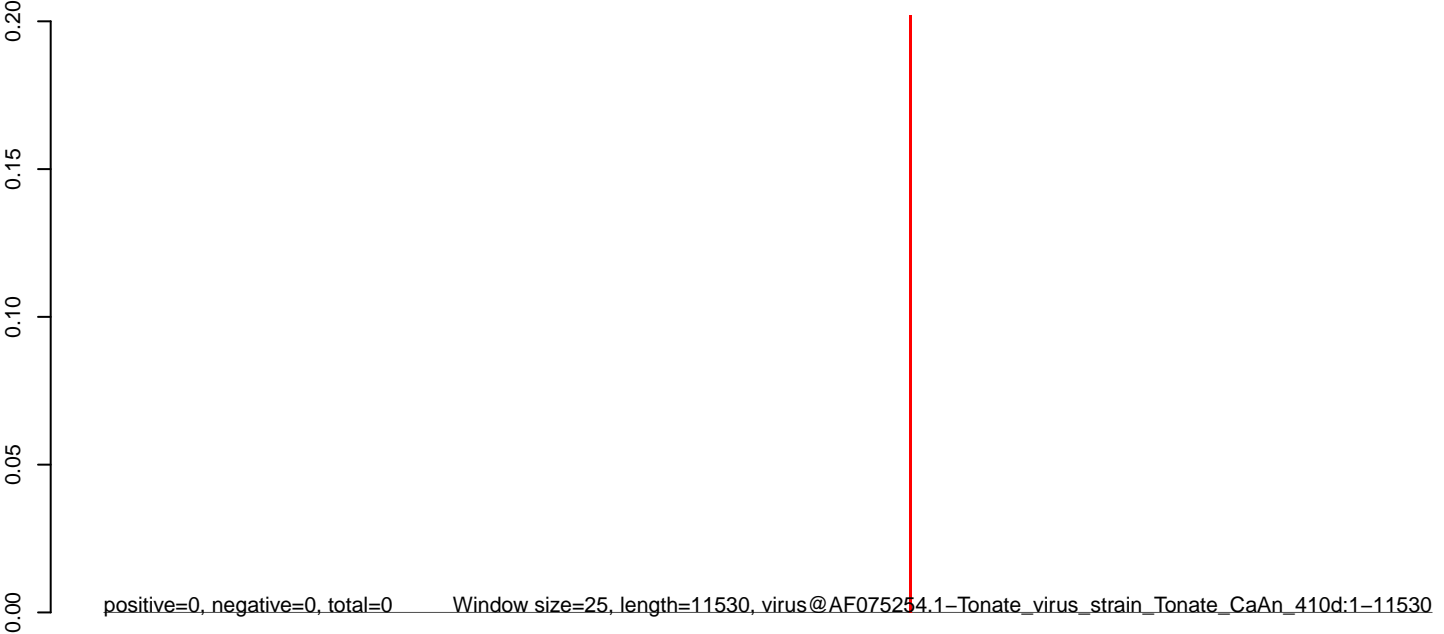
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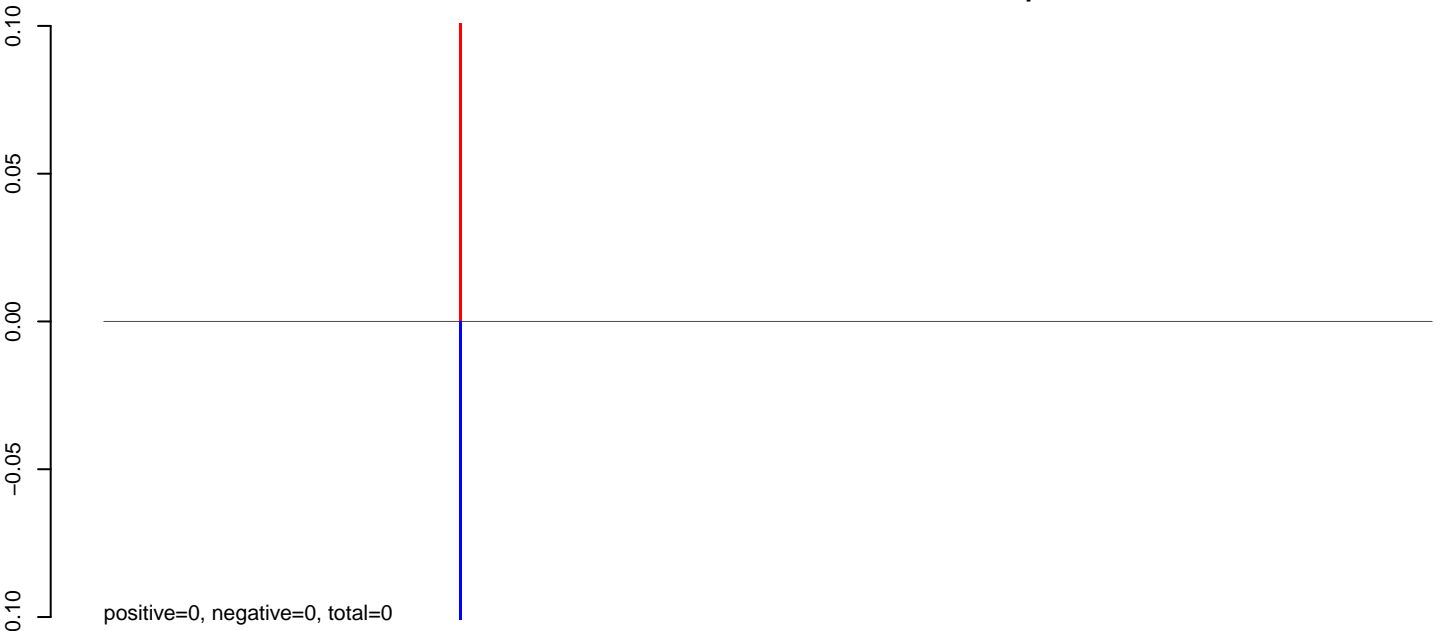
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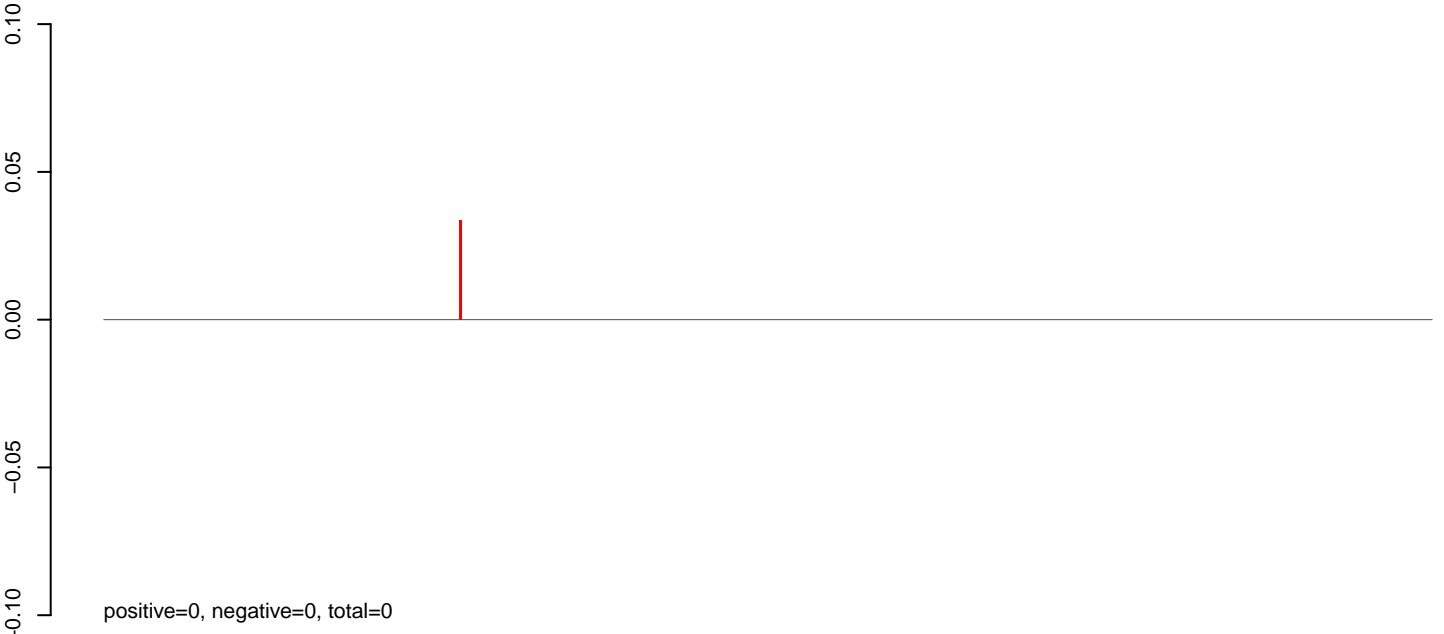
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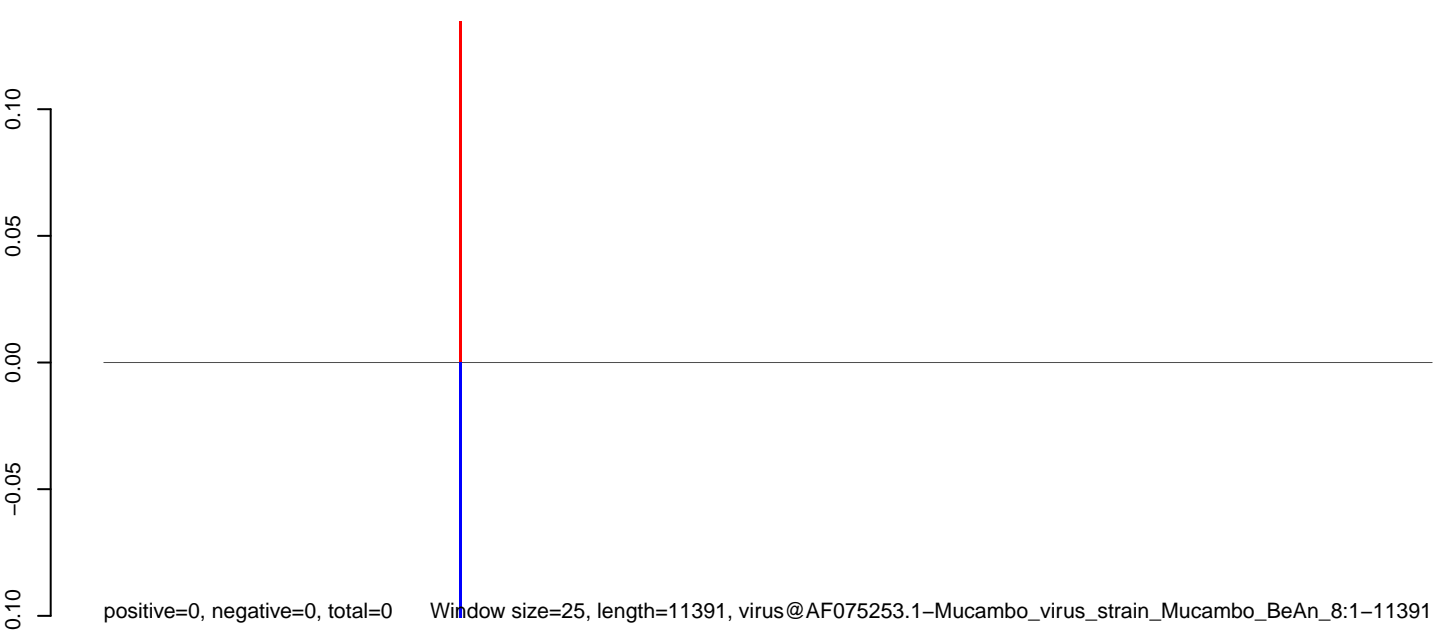
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AeAlbo_C636_CHIKV_B2_FHV_2.24_35.rep



AeAlbo_C636_CHIKV_B2_FHV_2.rep



Window size=25, length=11391, virus@AF075253.1-Mucambo_virus_strain_Mucambo_BeAn_8:1-11391

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AeAlbo_C636_CHIKV_B2_FHV_2.24_35.rep



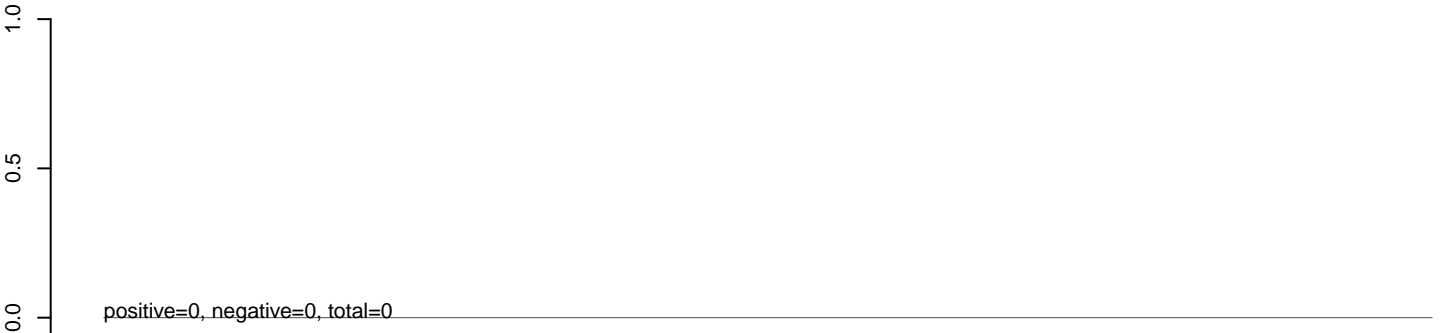
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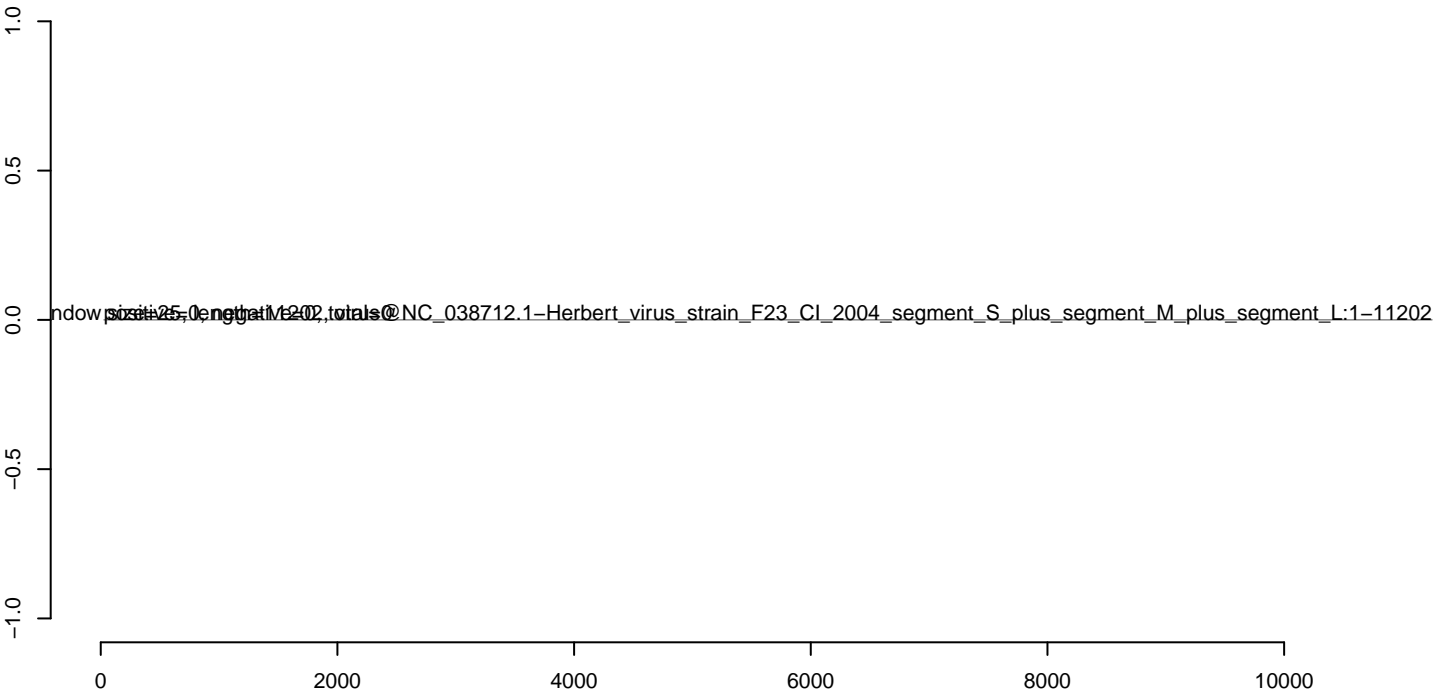
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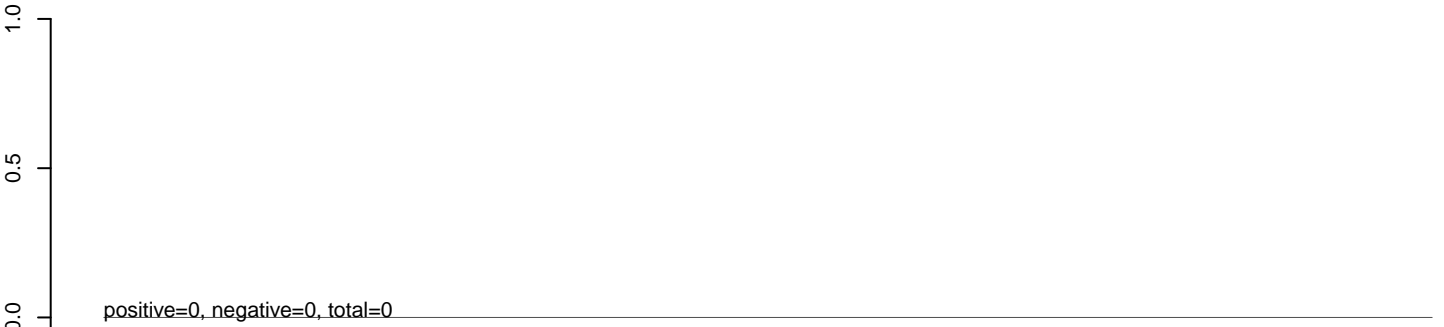
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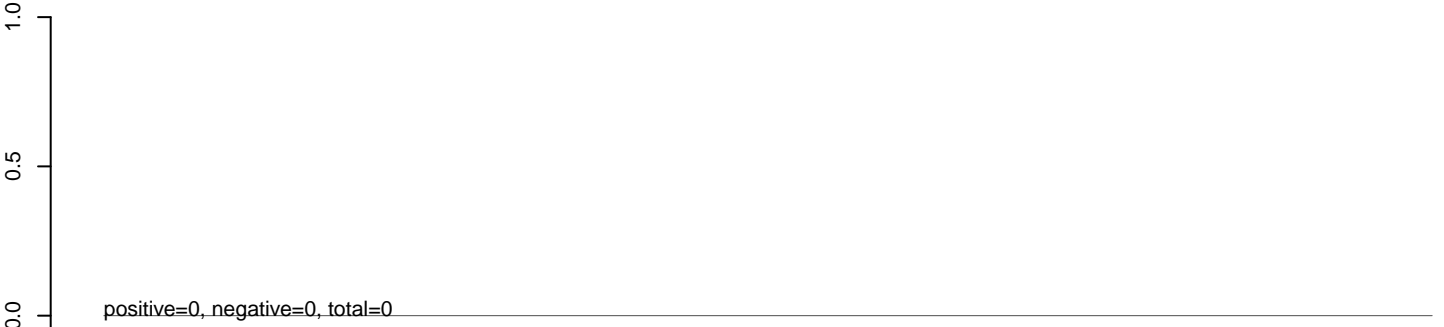
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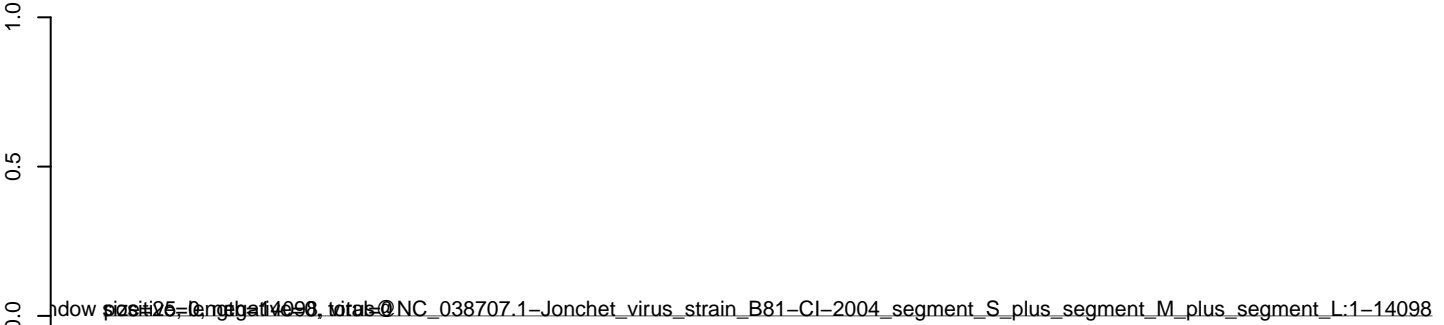
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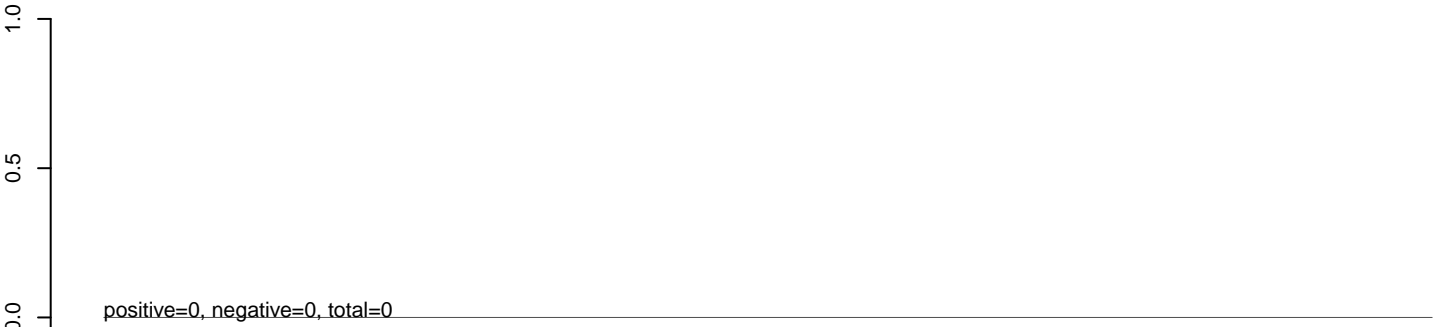
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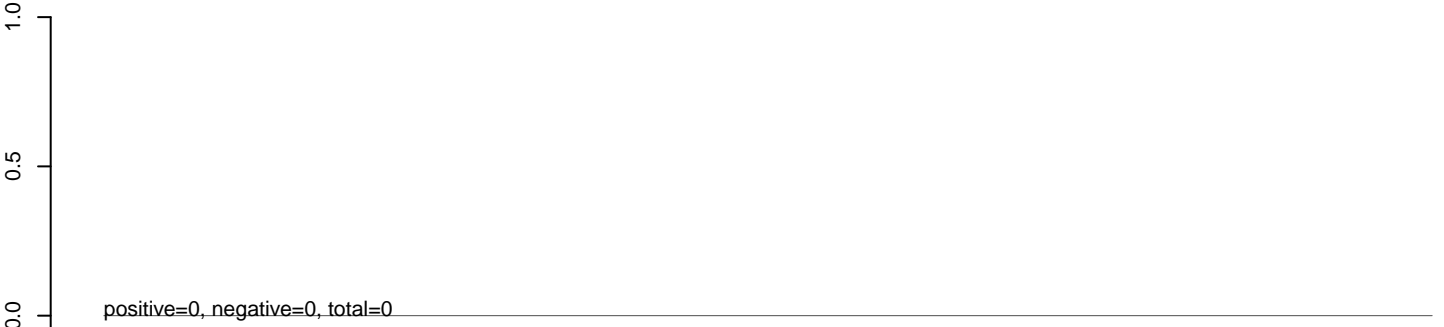
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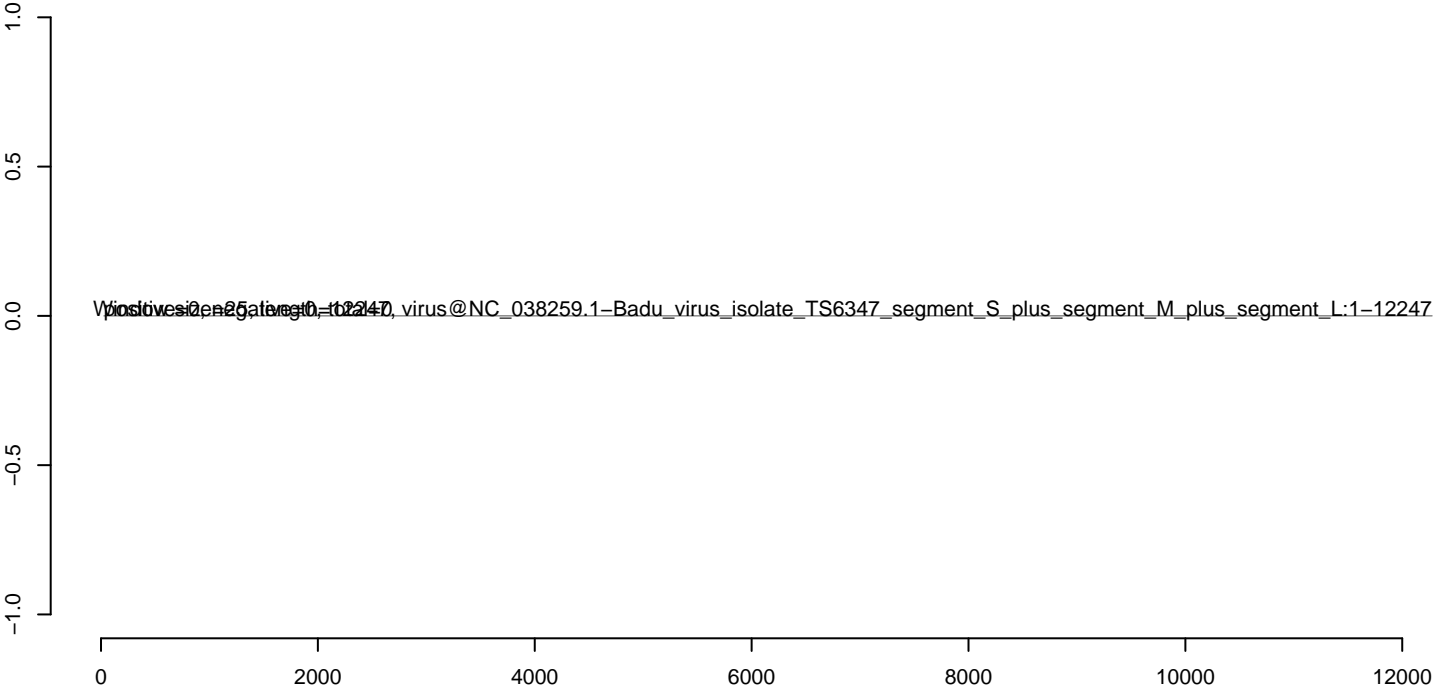
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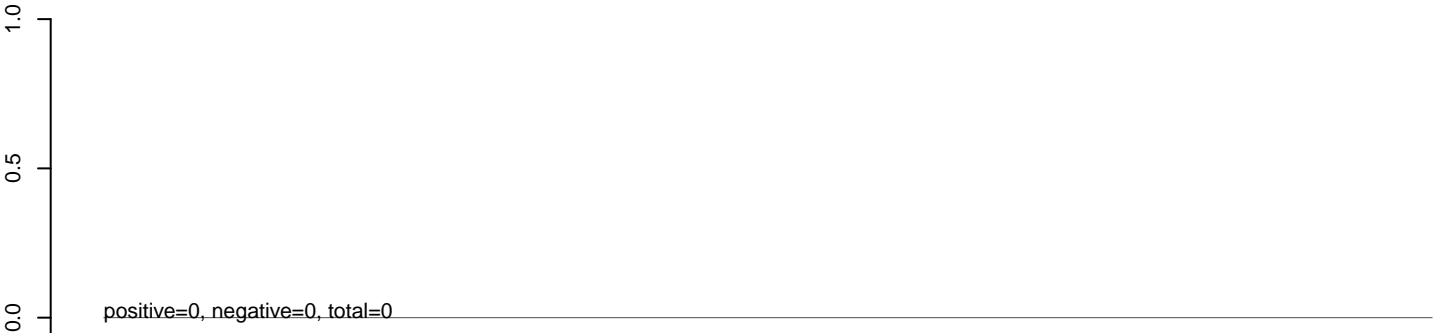
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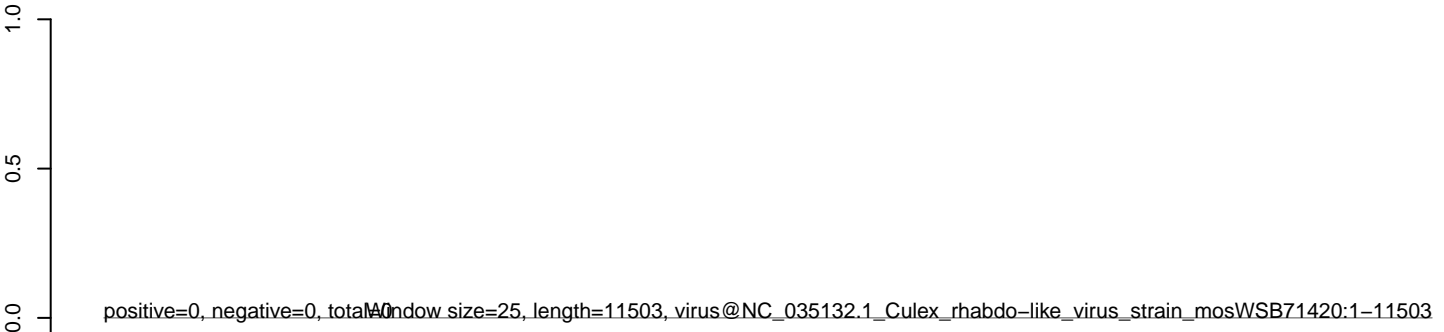
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AeAlbo_C636_CHIKV_B2_FHV_2.24_35.rep



AeAlbo_C636_CHIKV_B2_FHV_2.rep



0 2000 4000 6000 8000 10000 12000

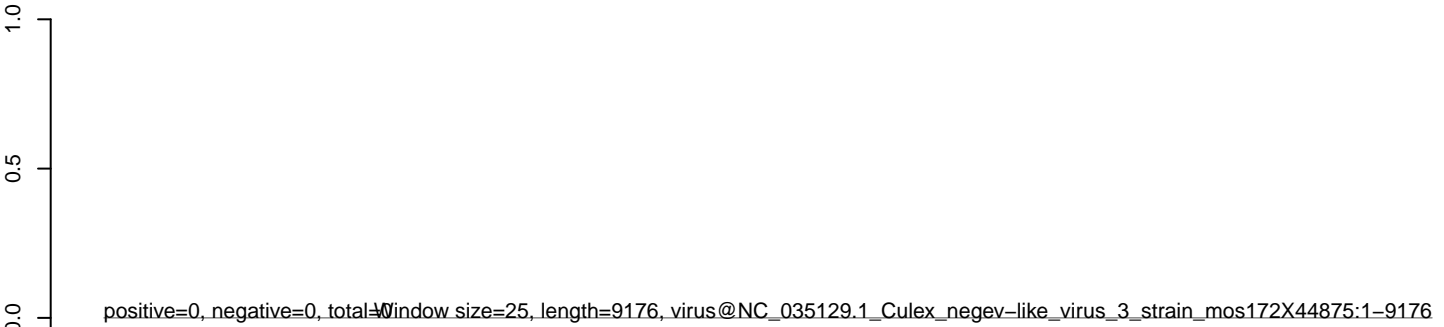
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AeAlbo_C636_CHIKV_B2_FHV_2.rep



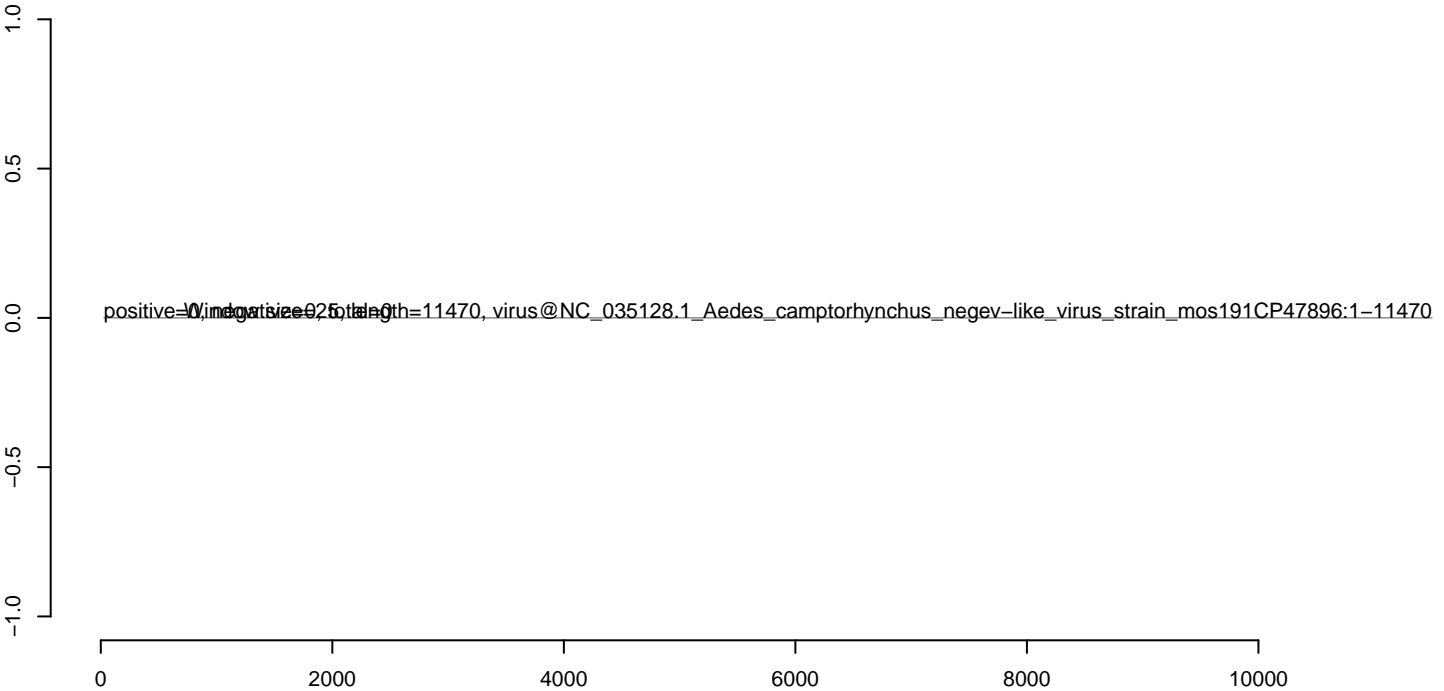
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AeAlbo_C636_CHIKV_B2_FHV_2.rep



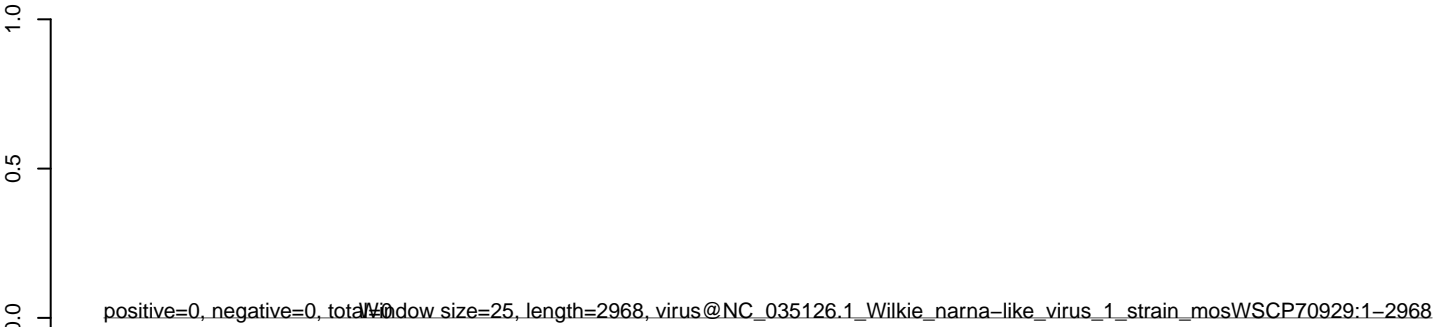
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AeAlbo_C636_CHIKV_B2_FHV_2.rep



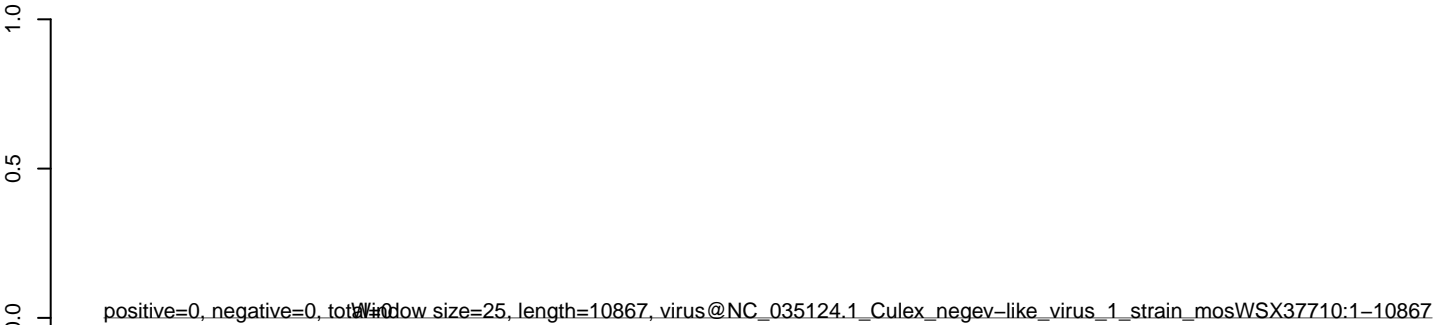
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AeAlbo_C636_CHIKV_B2_FHV_2.rep



0 2000 4000 6000 8000 10000

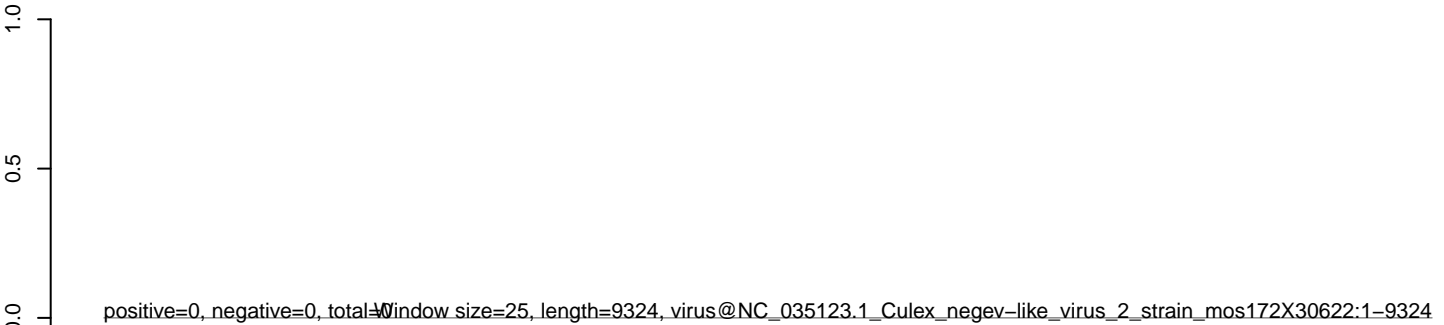
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AeAlbo_C636_CHIKV_B2_FHV_2.rep



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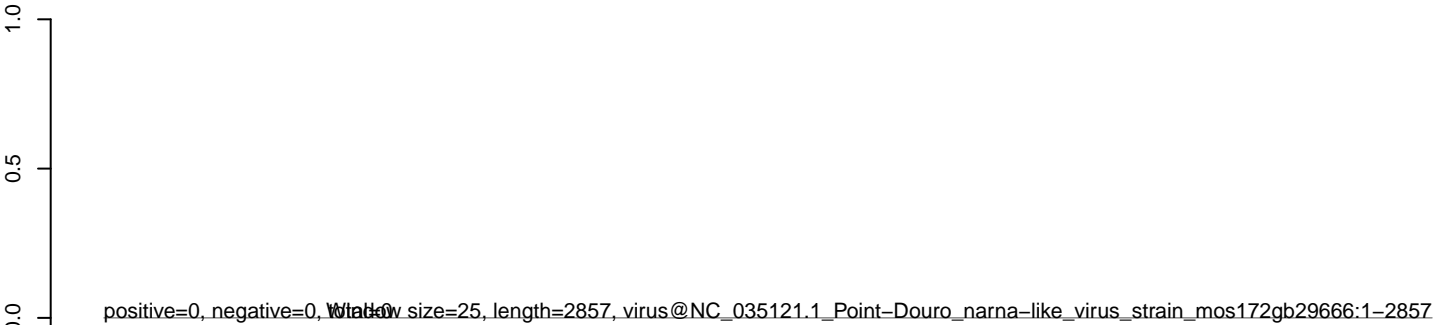
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AeAlbo_C636_CHIKV_B2_FHV_2.rep



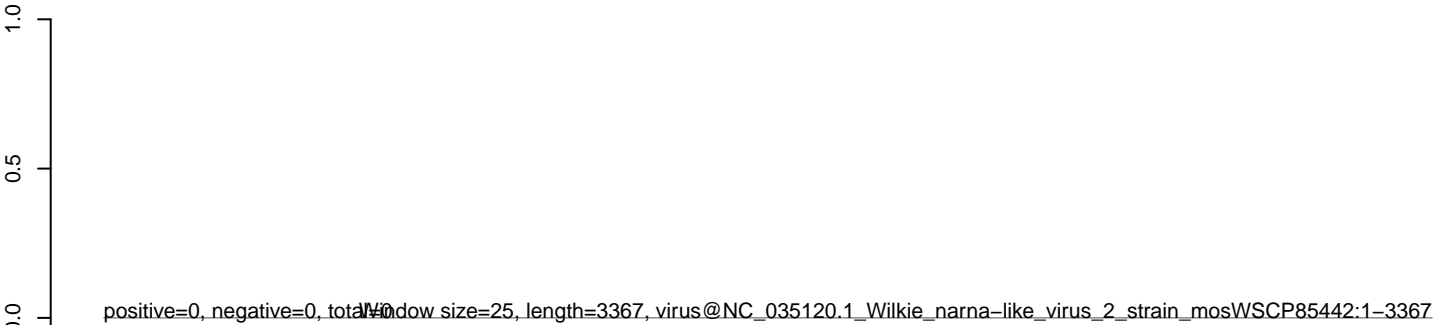
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AeAlbo_C636_CHIKV_B2_FHV_2.rep



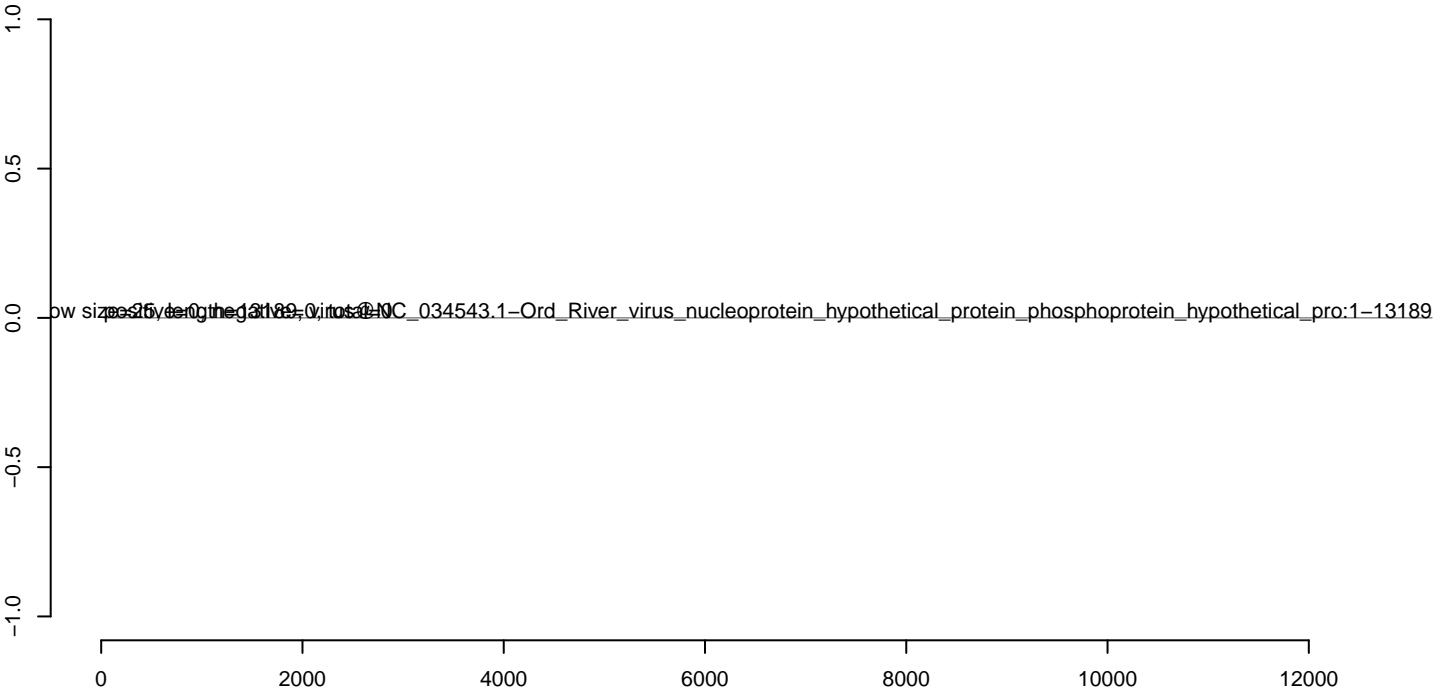
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AeAlbo_C636_CHIKV_B2_FHV_2.24_35.rep



AeAlbo_C636_CHIKV_B2_FHV_2.rep



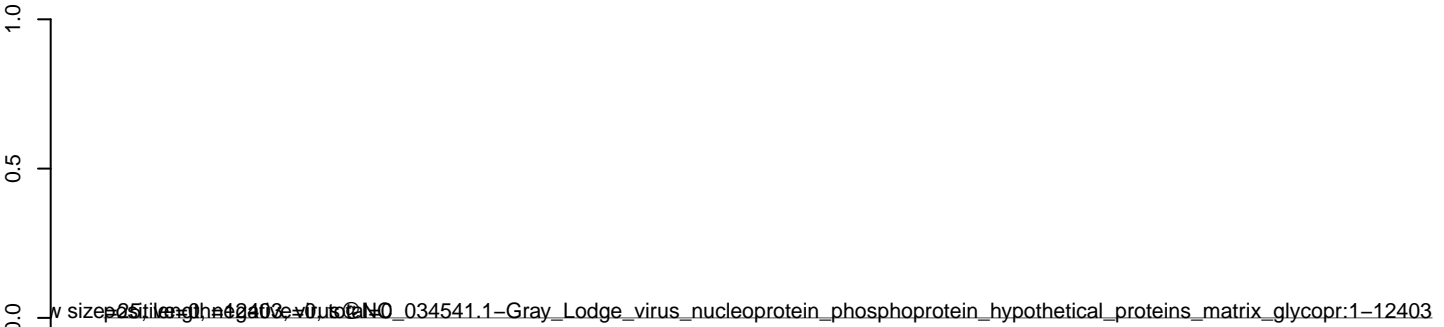
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AeAlbo_C636_CHIKV_B2_FHV_2.rep

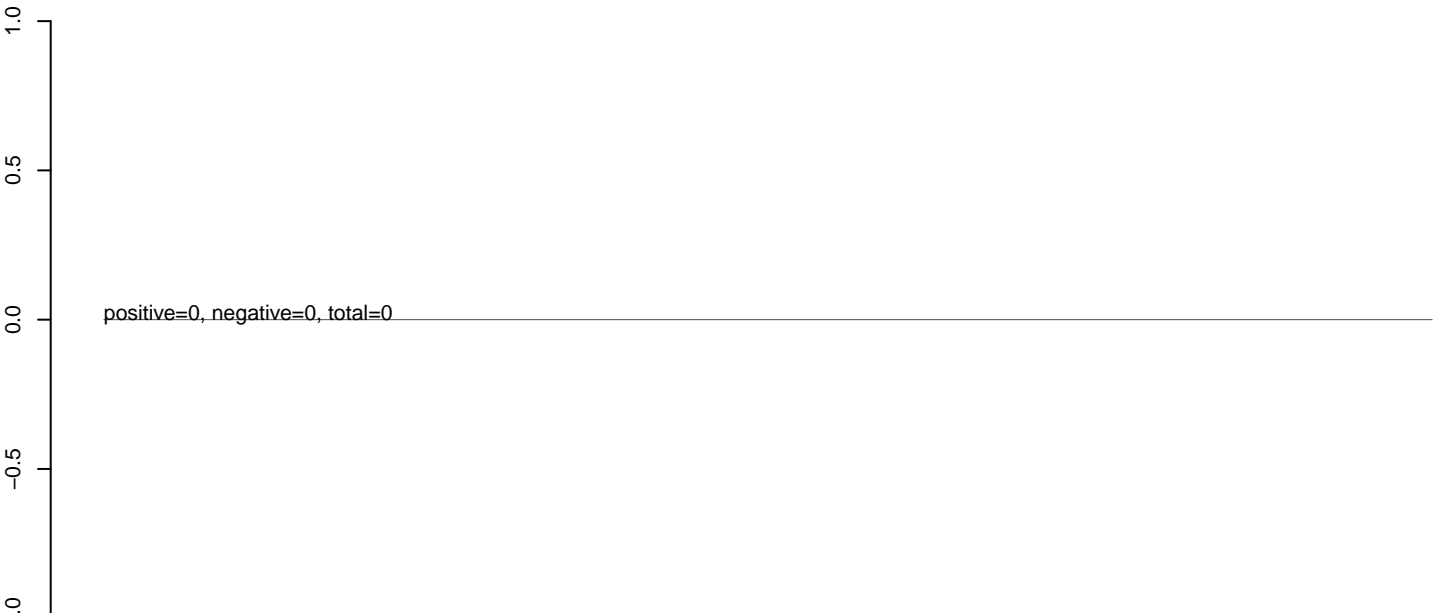


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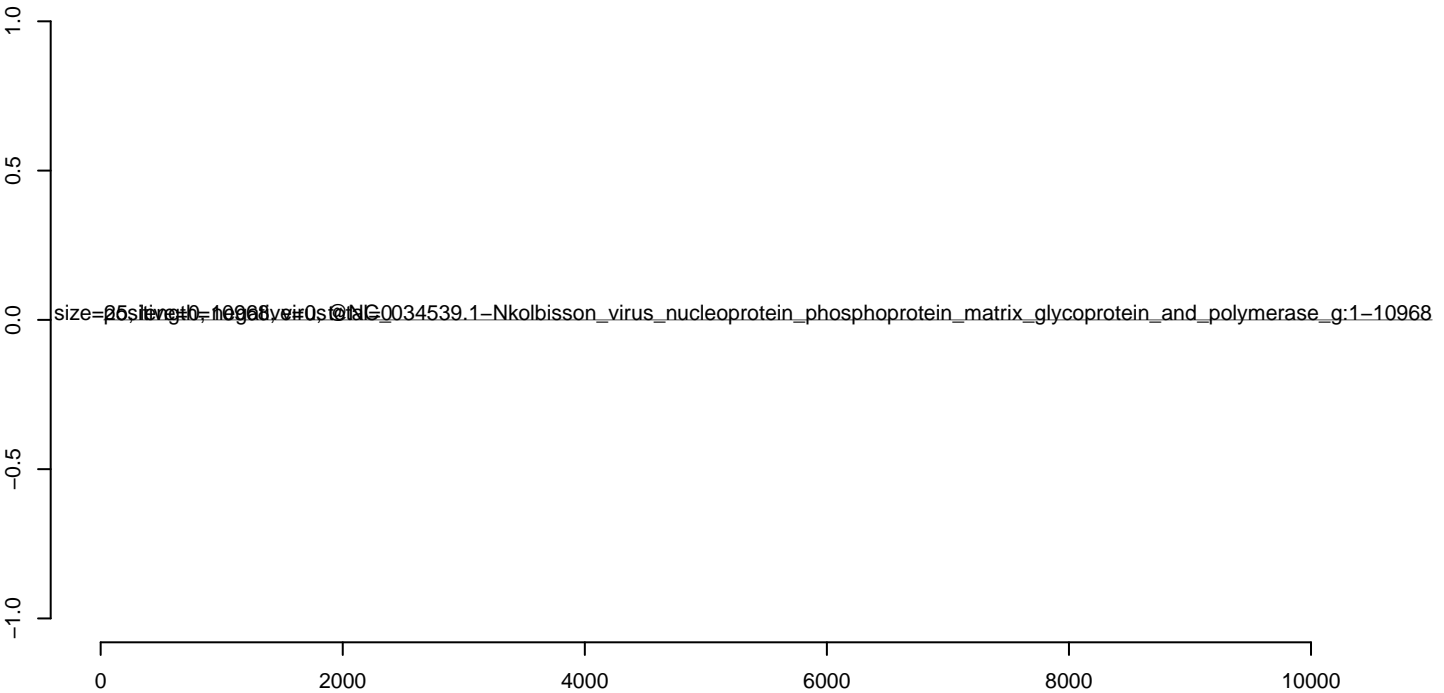
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AeAlbo_C636_CHIKV_B2_FHV_2.rep



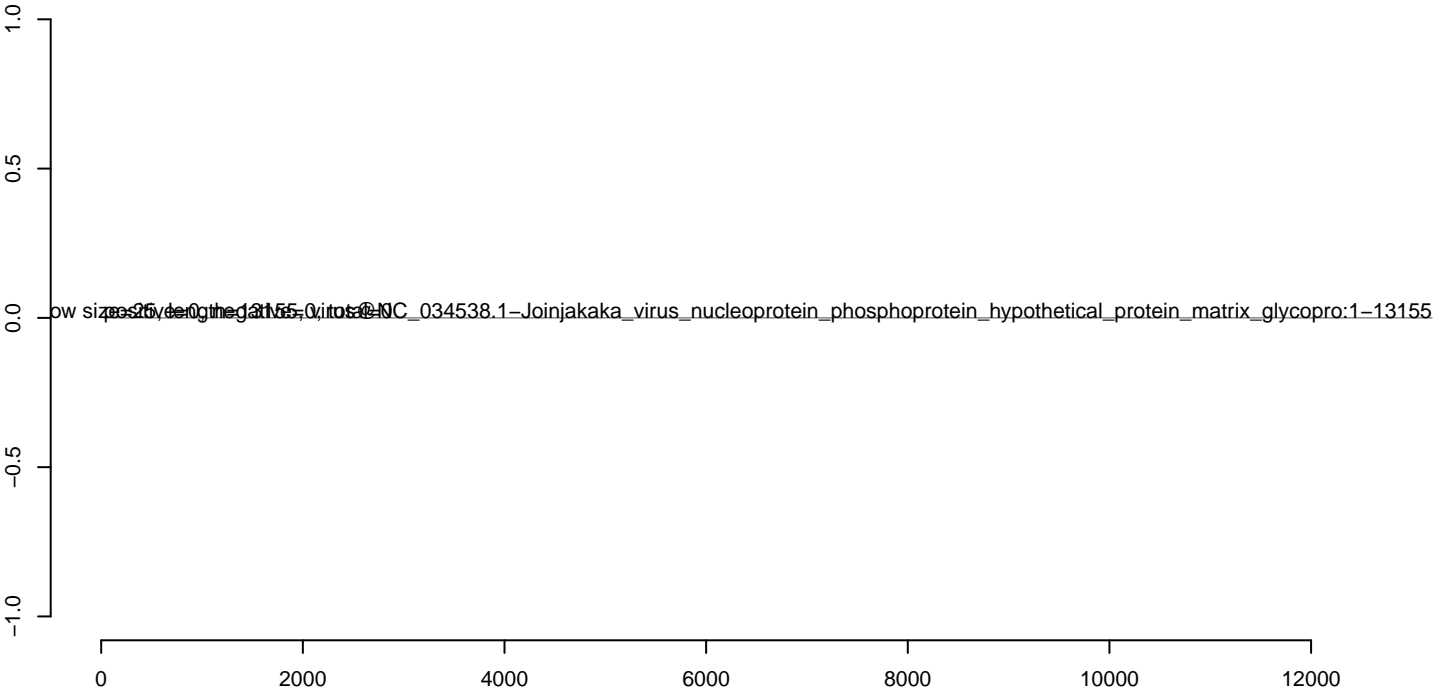
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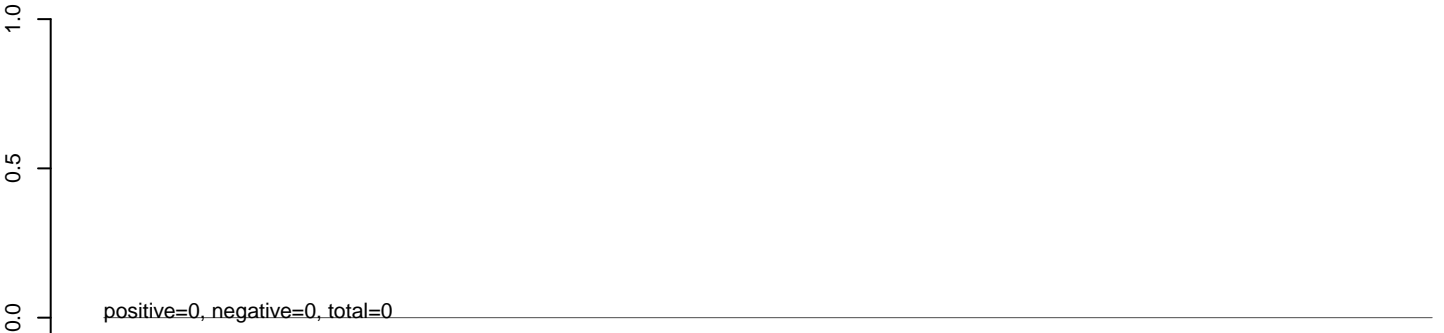
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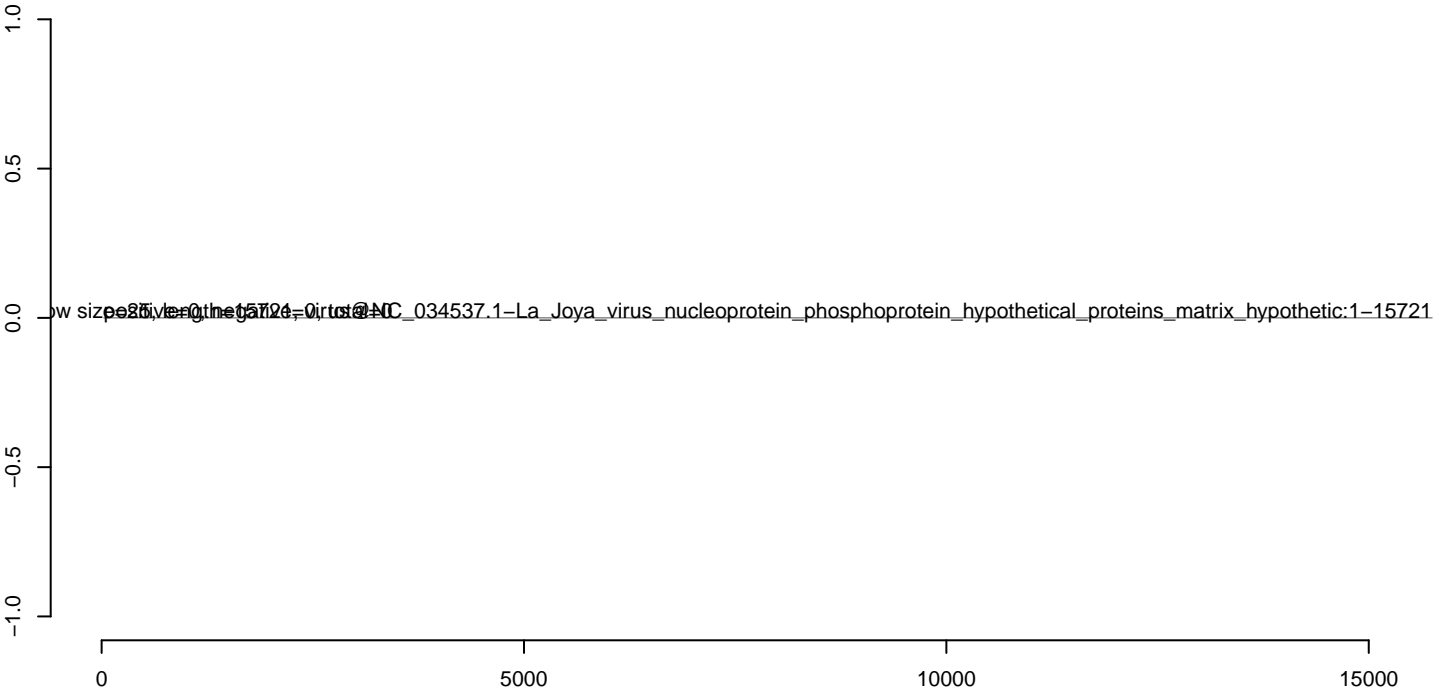
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AeAlbo_C636_CHIKV_B2_FHV_2.rep



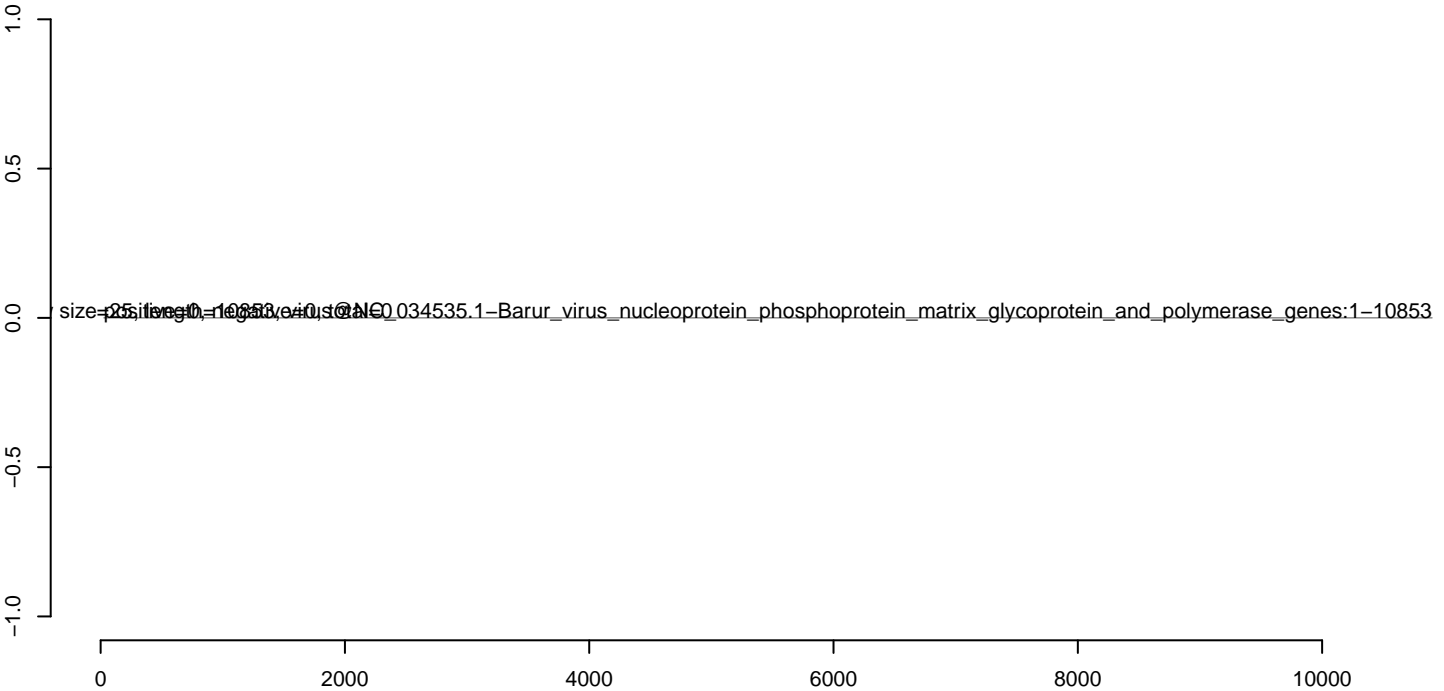
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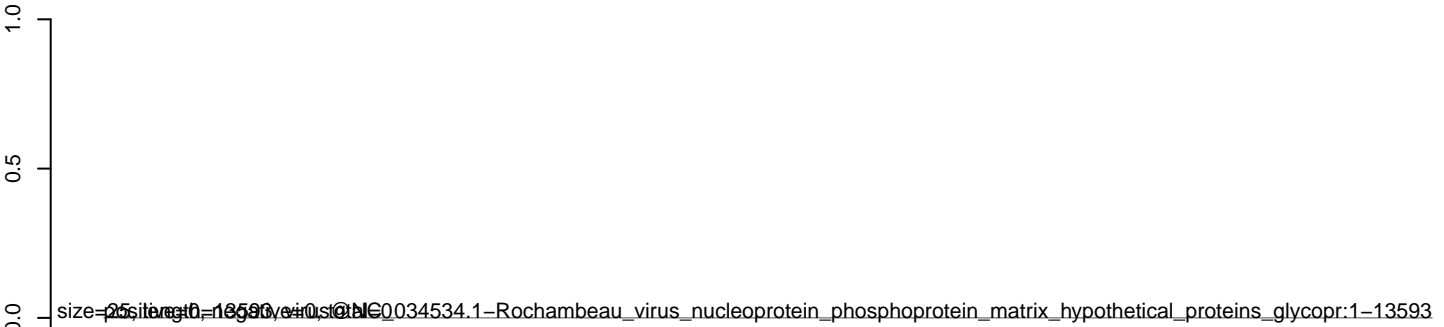
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AeAlbo_C636_CHIKV_B2_FHV_2.rep



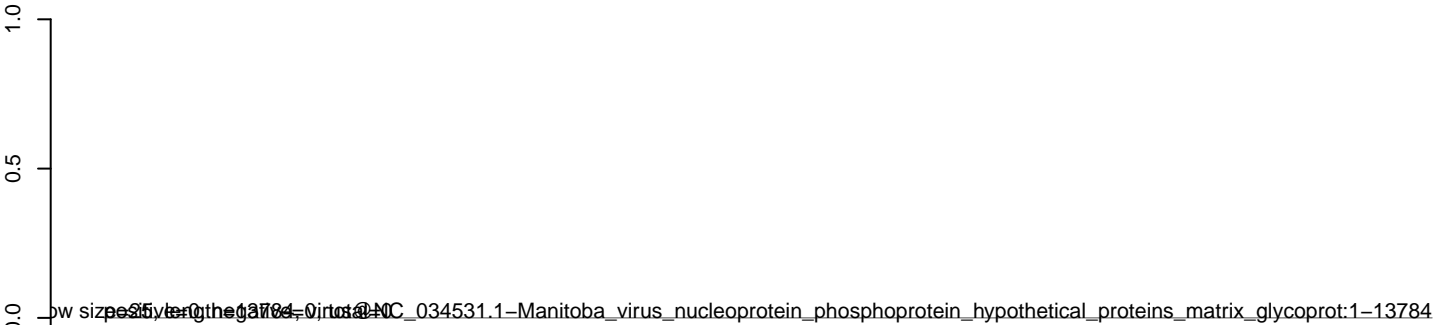
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AeAlbo_C636_CHIKV_B2_FHV_2.rep



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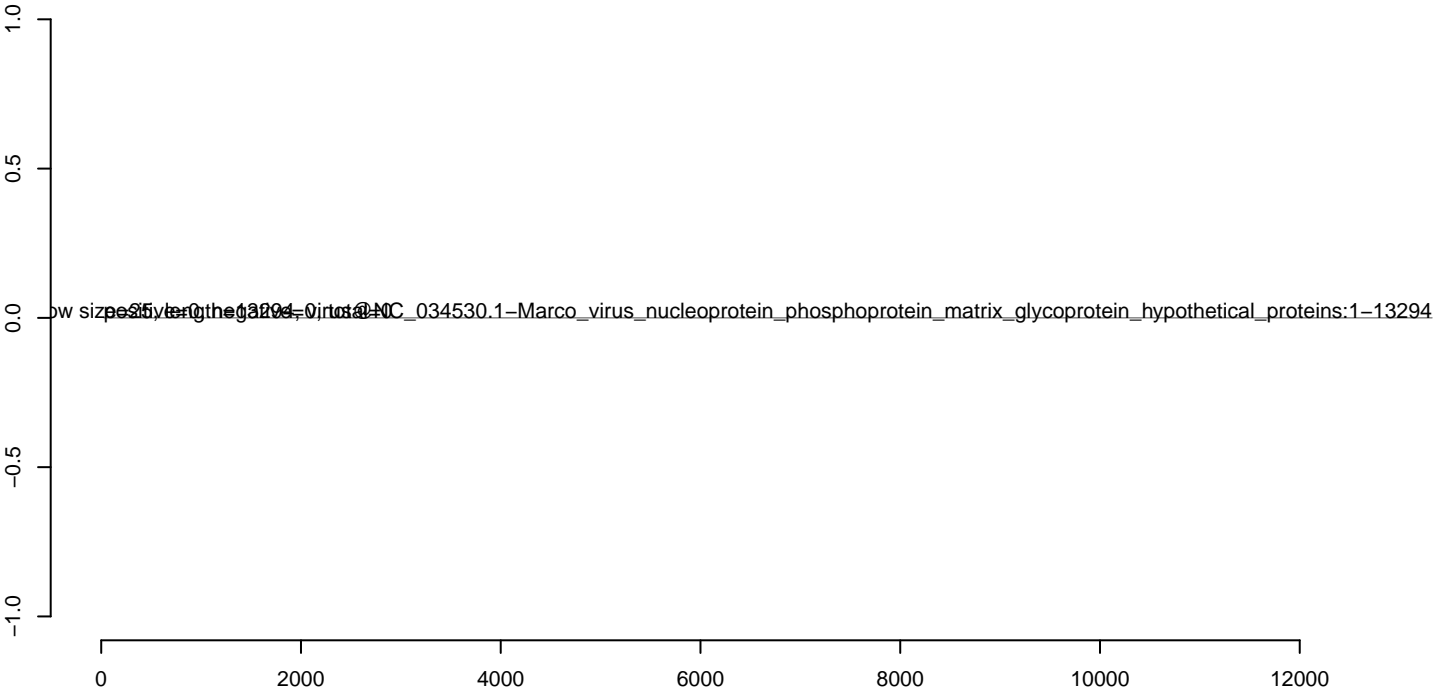
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AeAlbo_C636_CHIKV_B2_FHV_2.rep



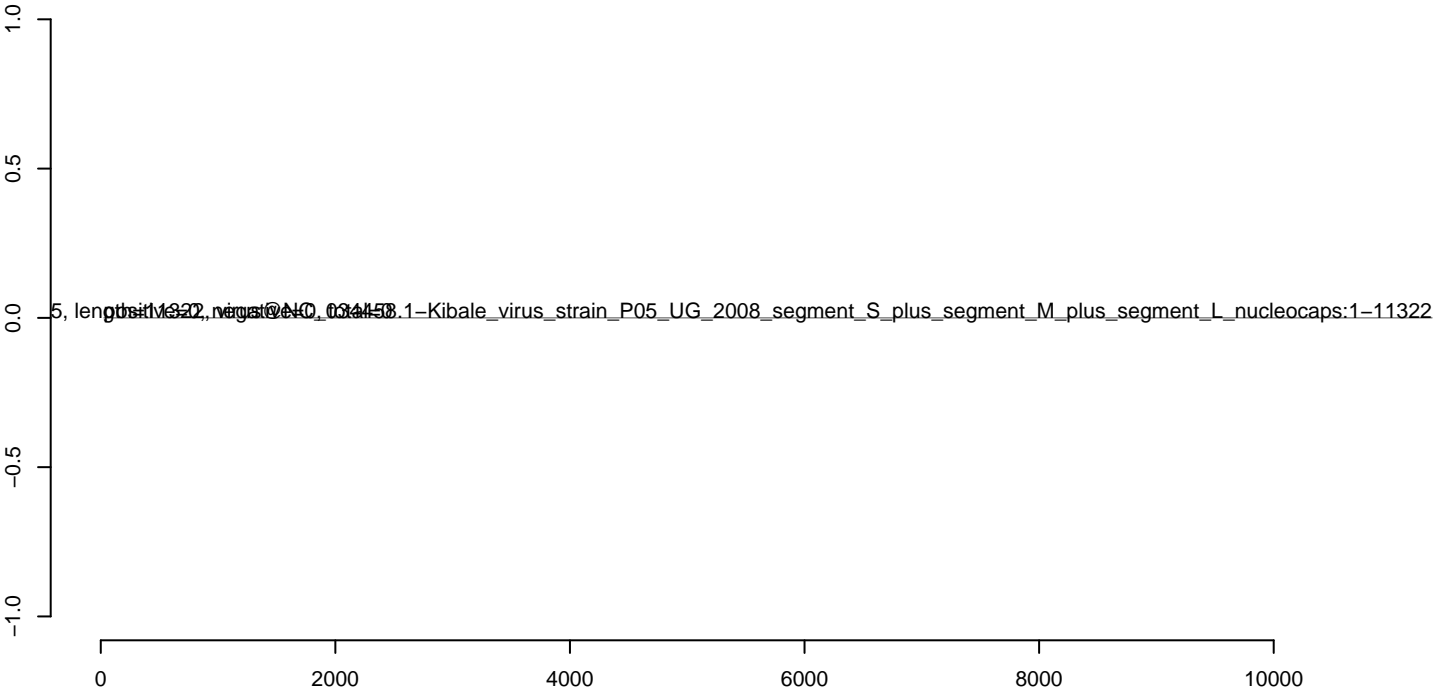
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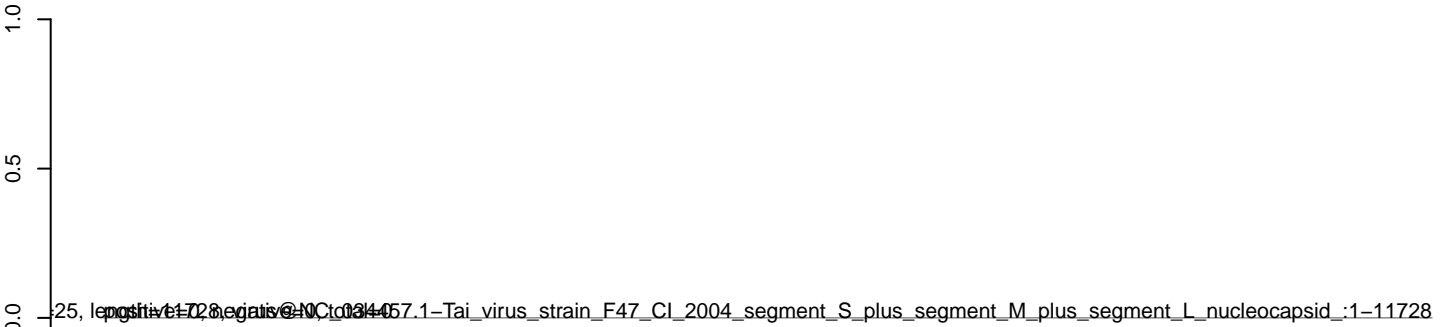
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AeAlbo_C636_CHIKV_B2_FHV_2.rep



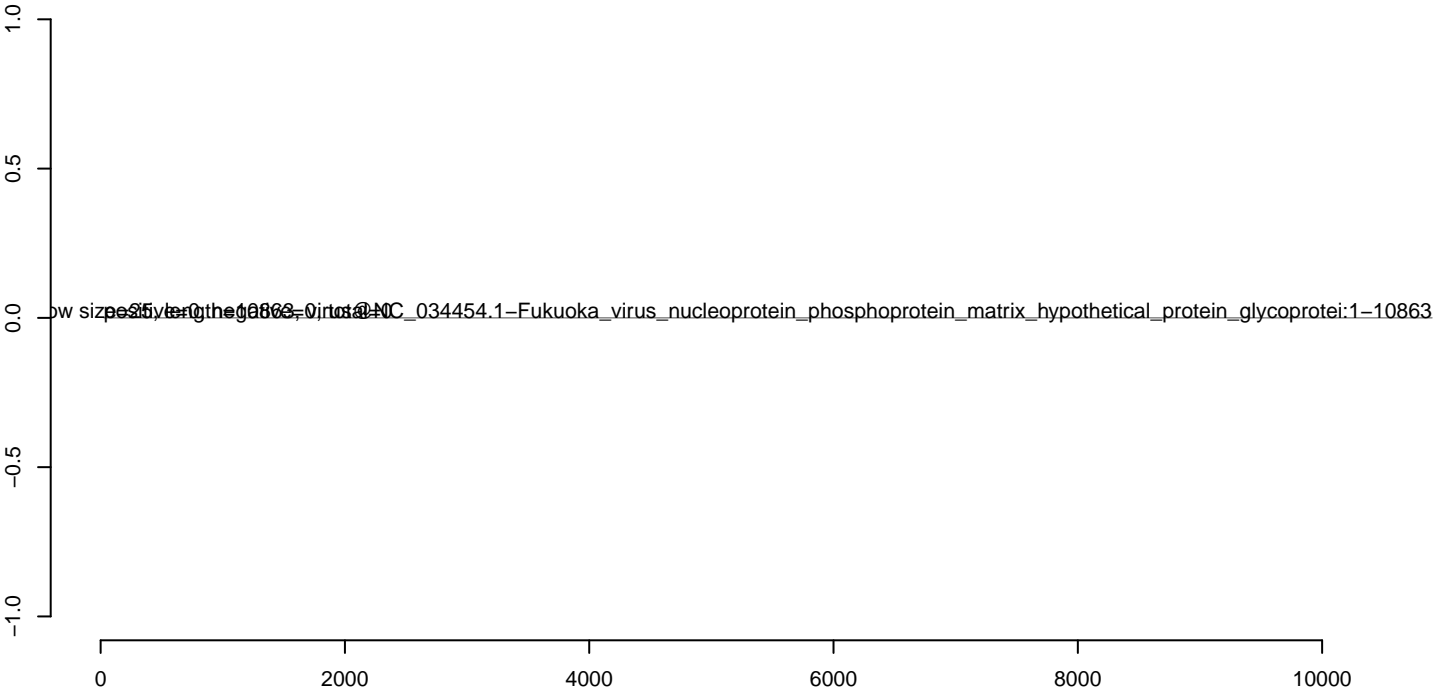
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AeAlbo_C636_CHIKV_B2_FHV_2.rep



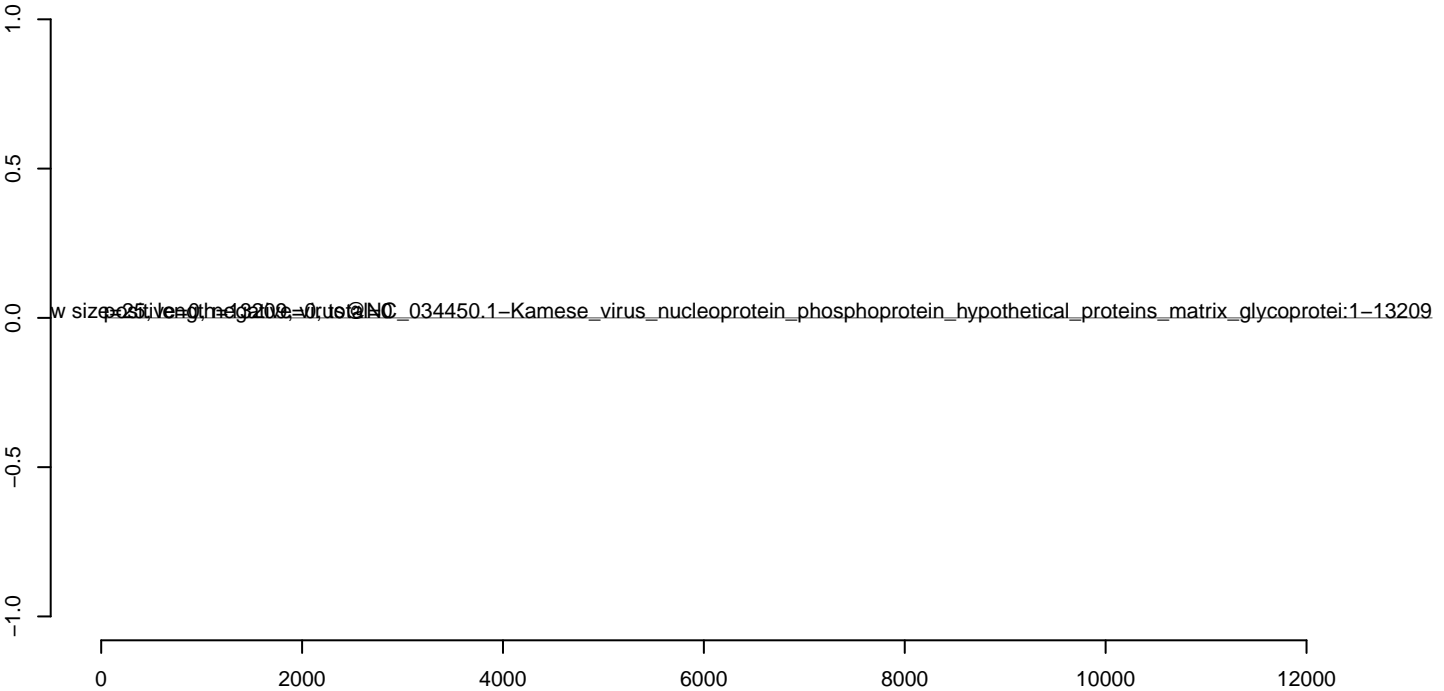
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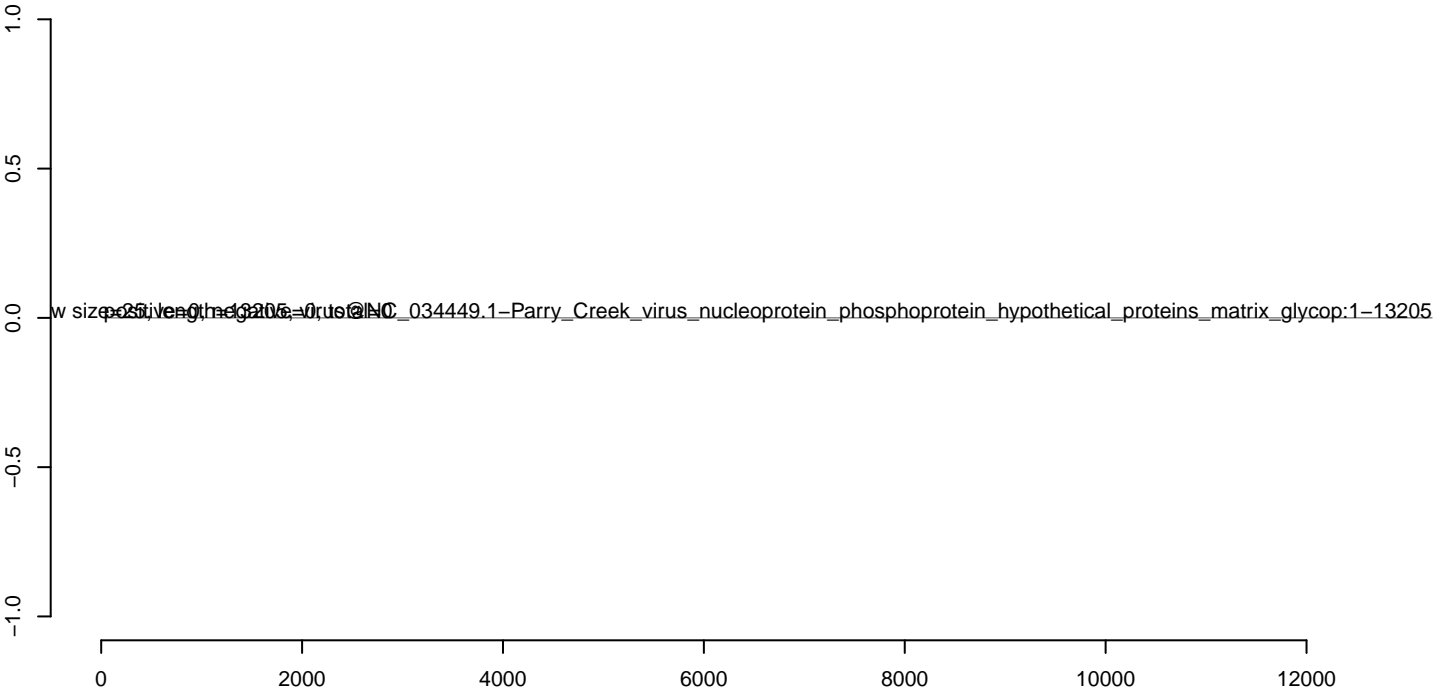
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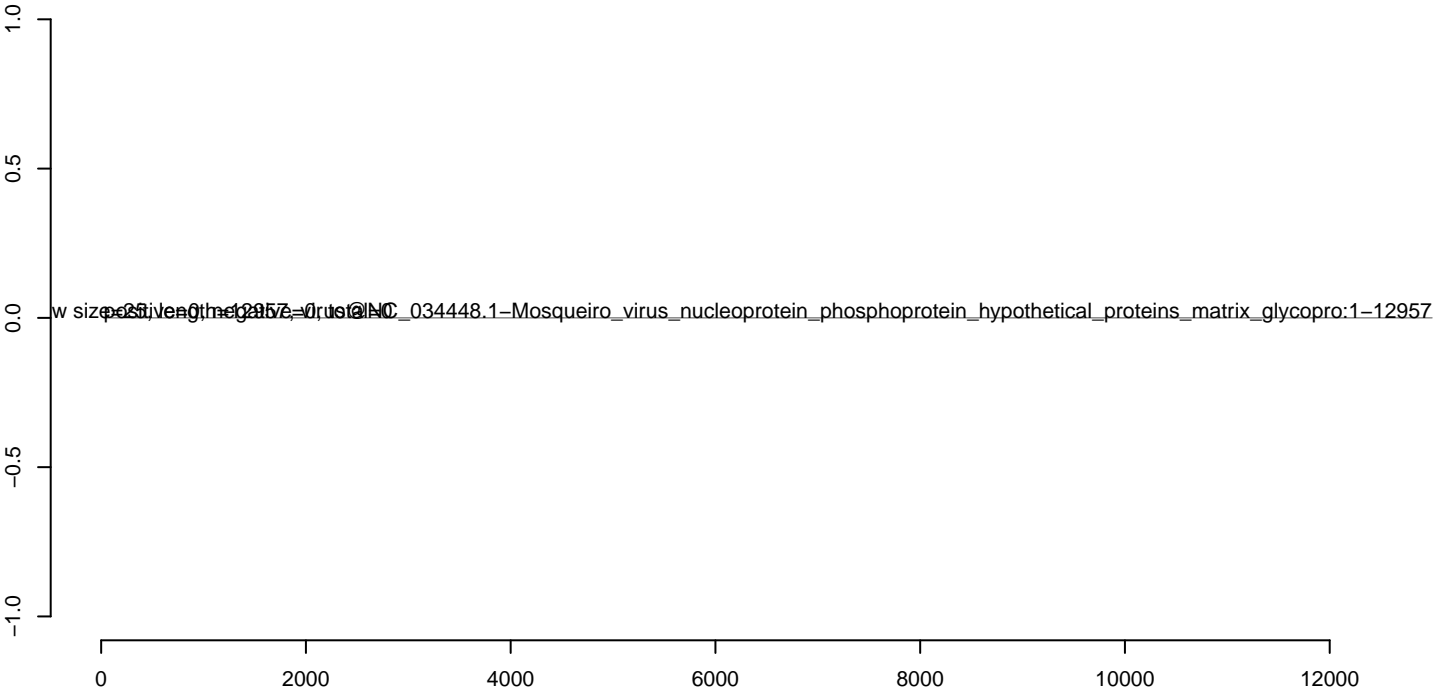
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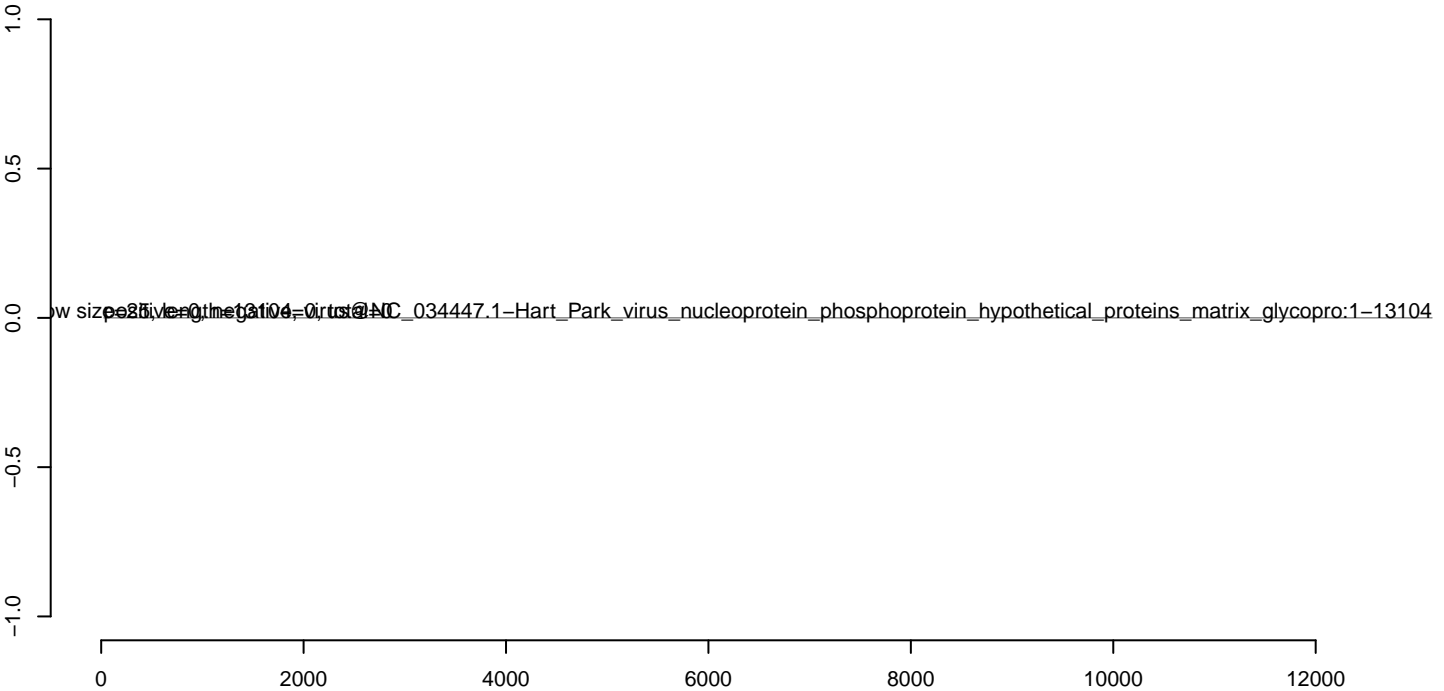
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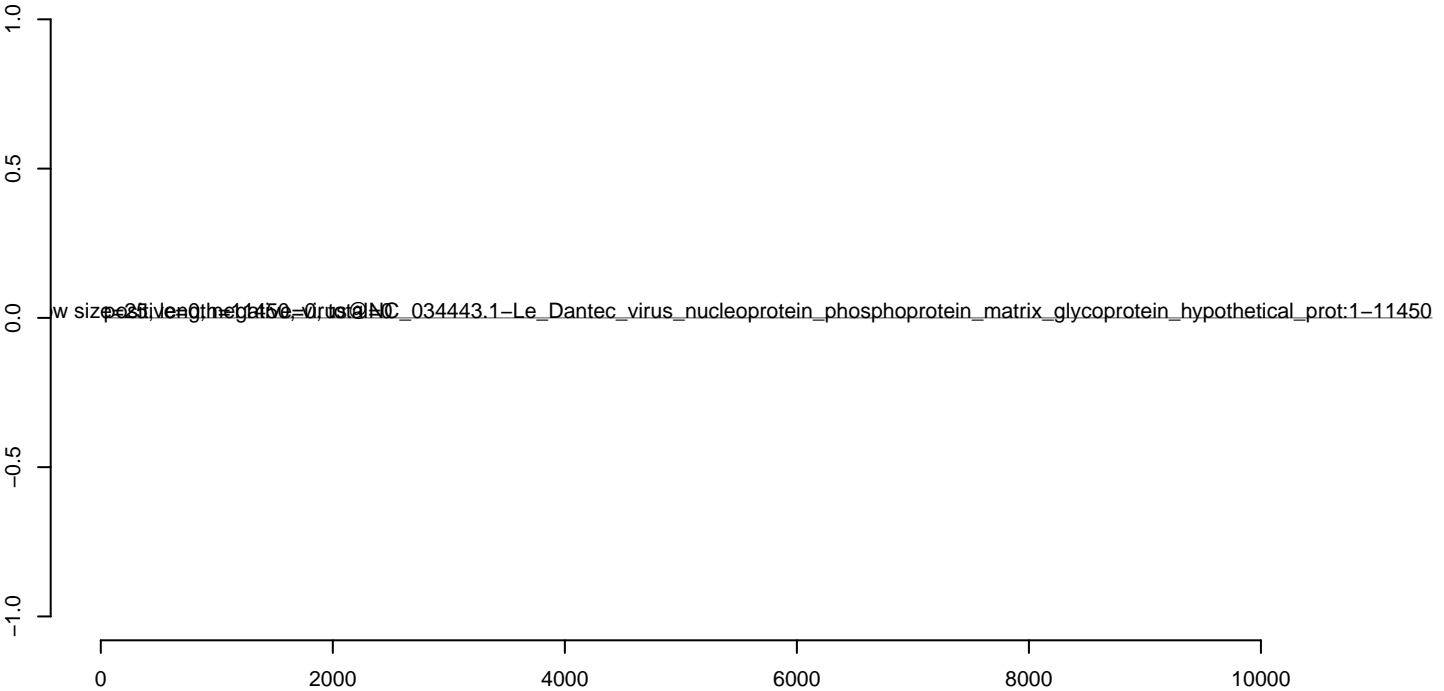
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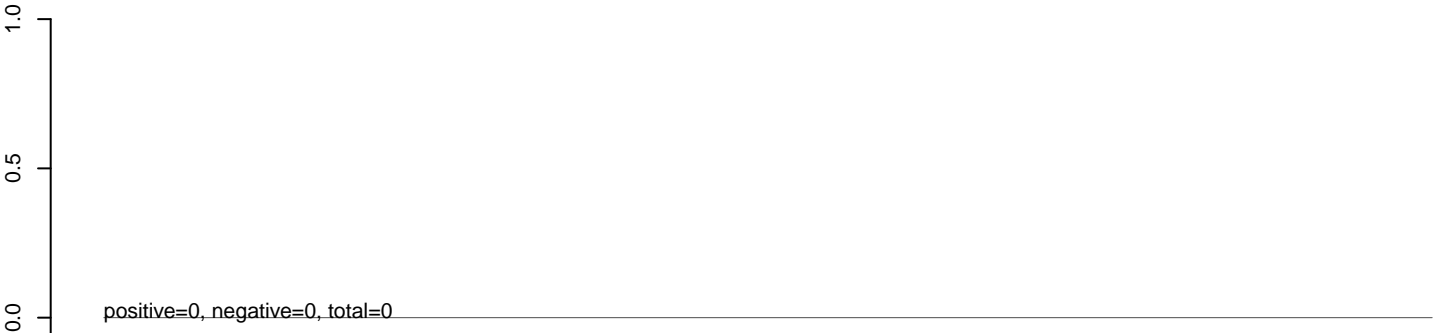
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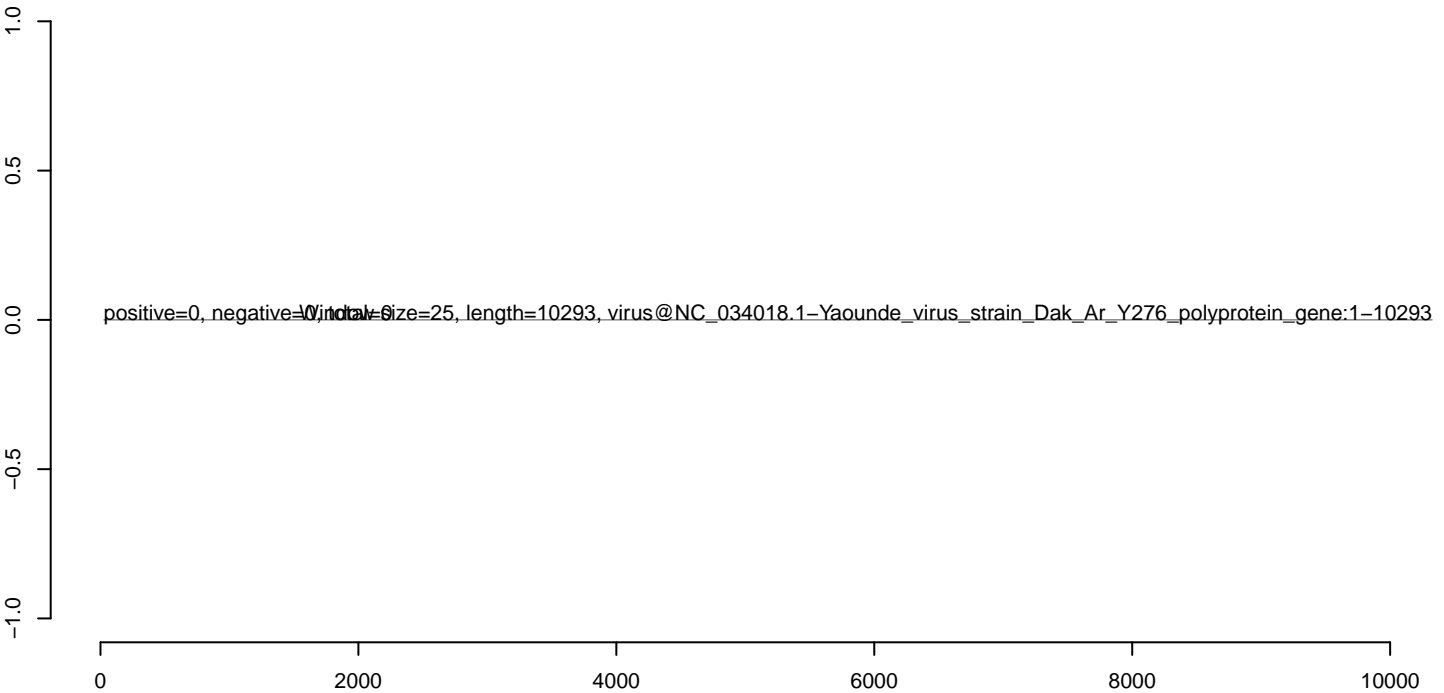
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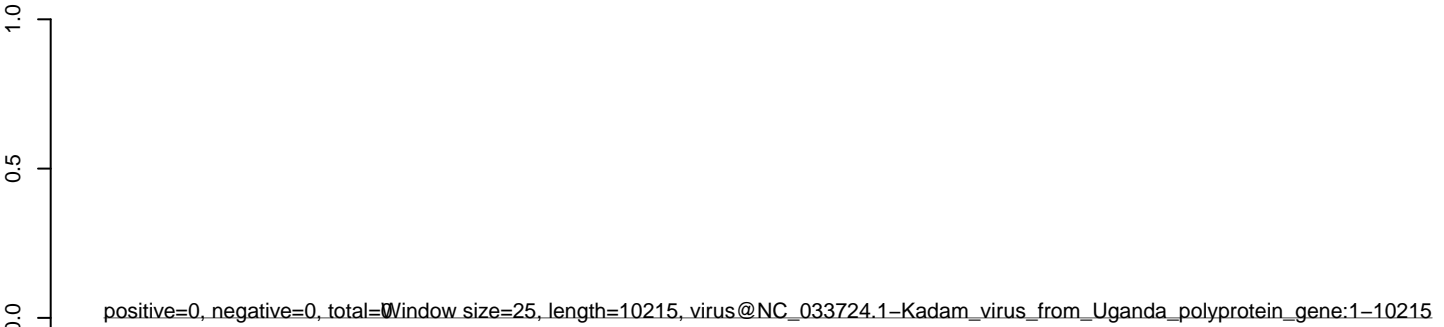
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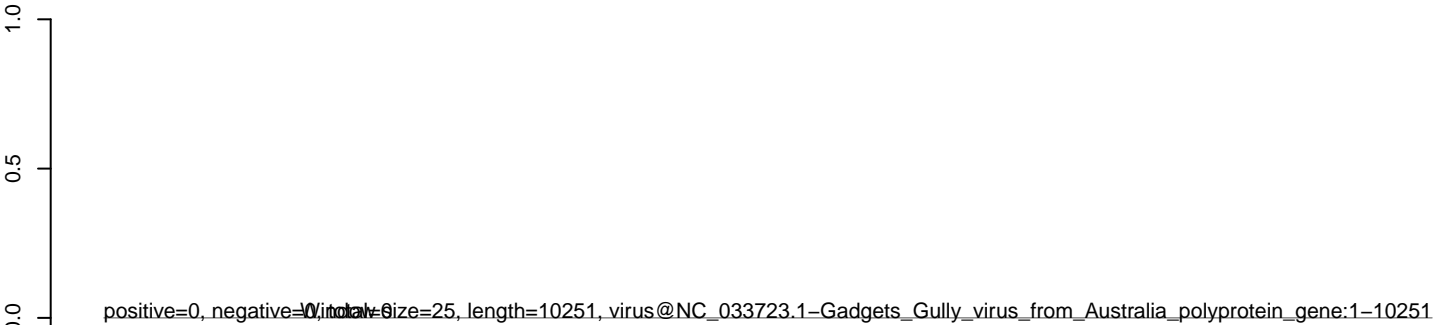
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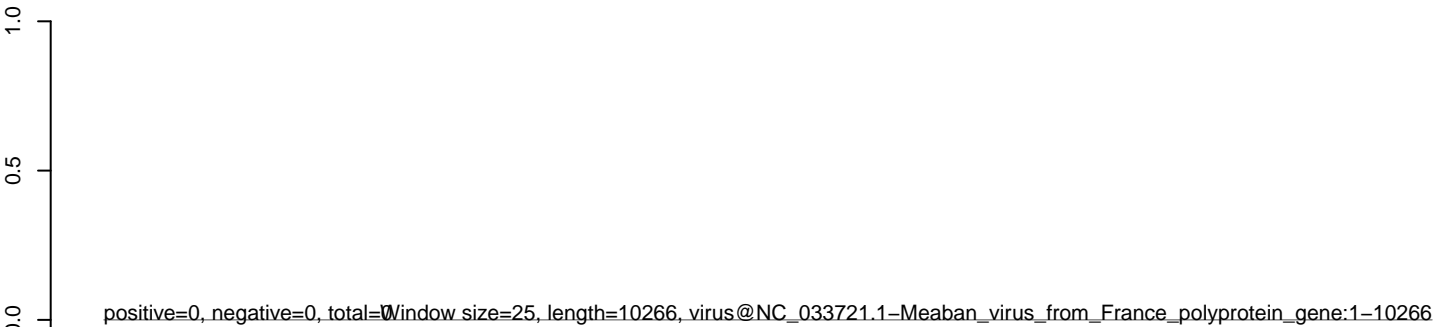
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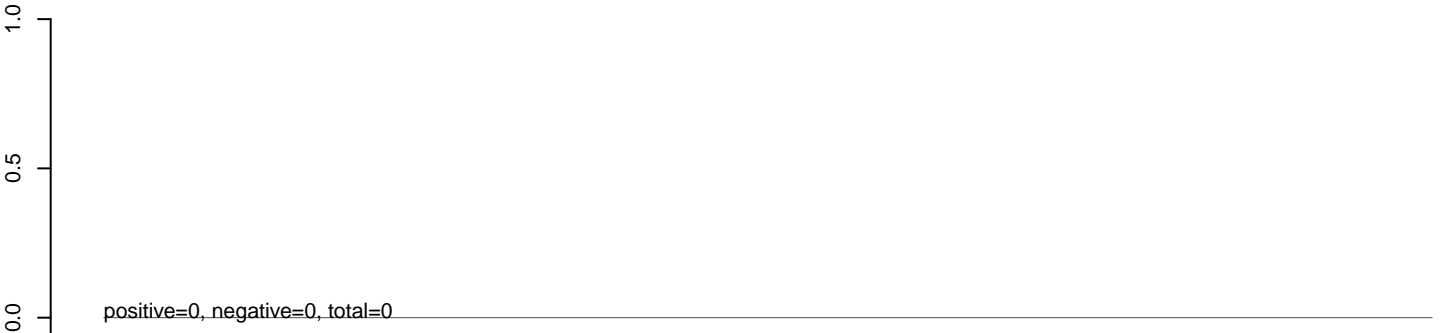


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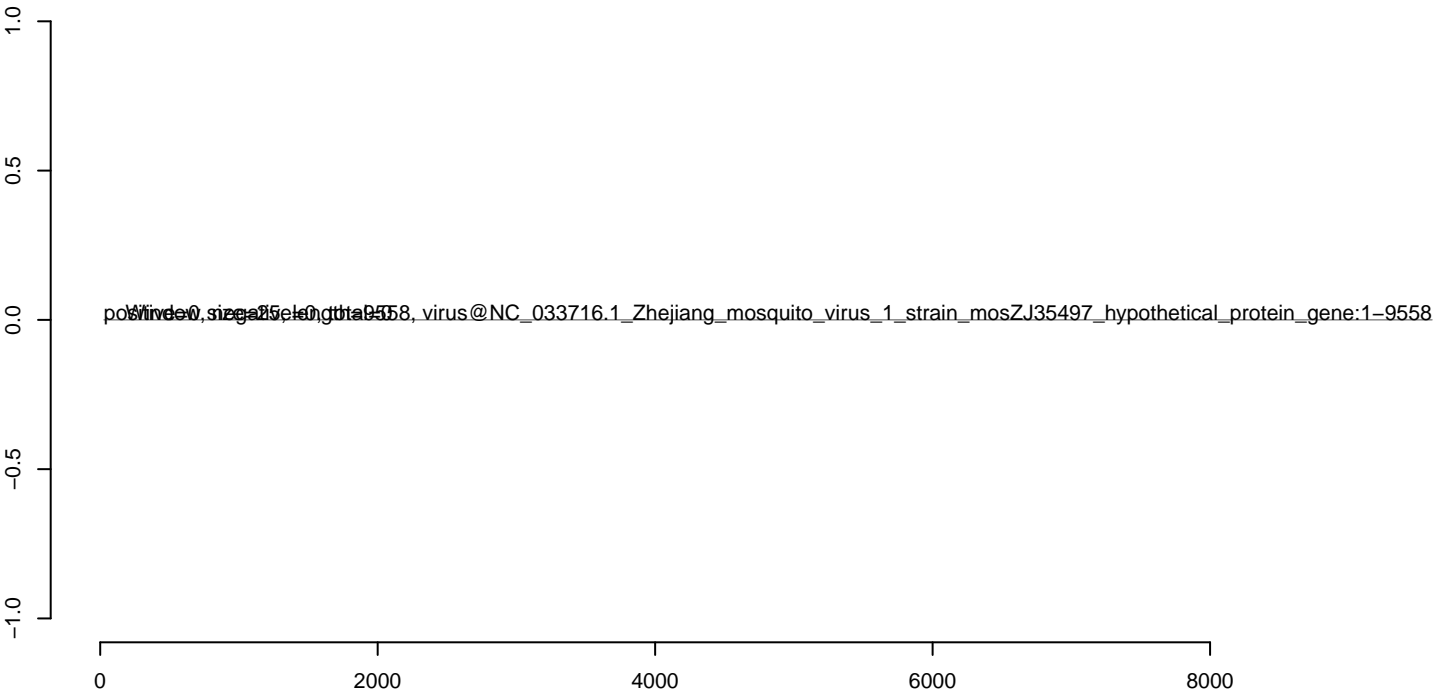
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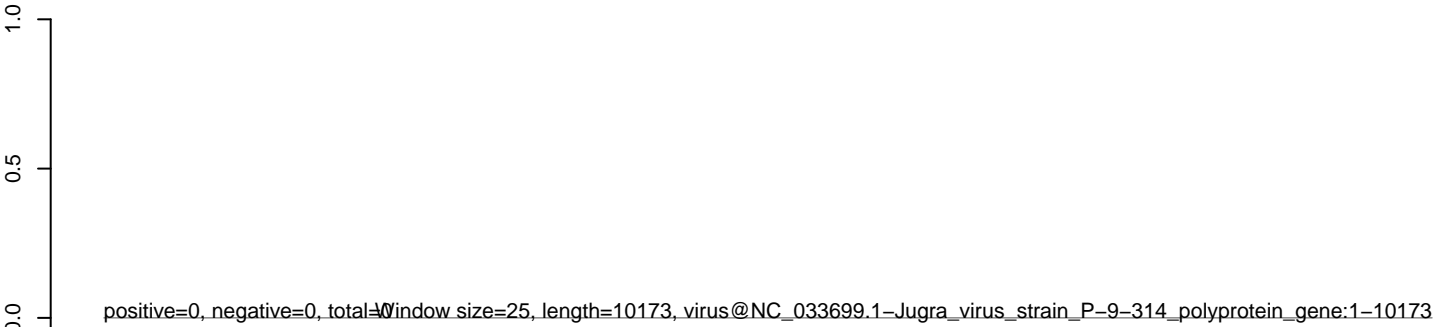
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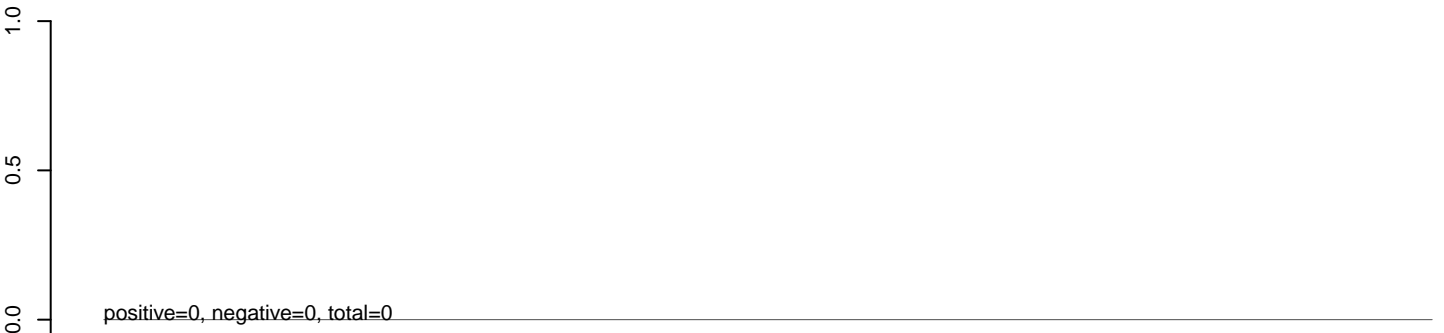
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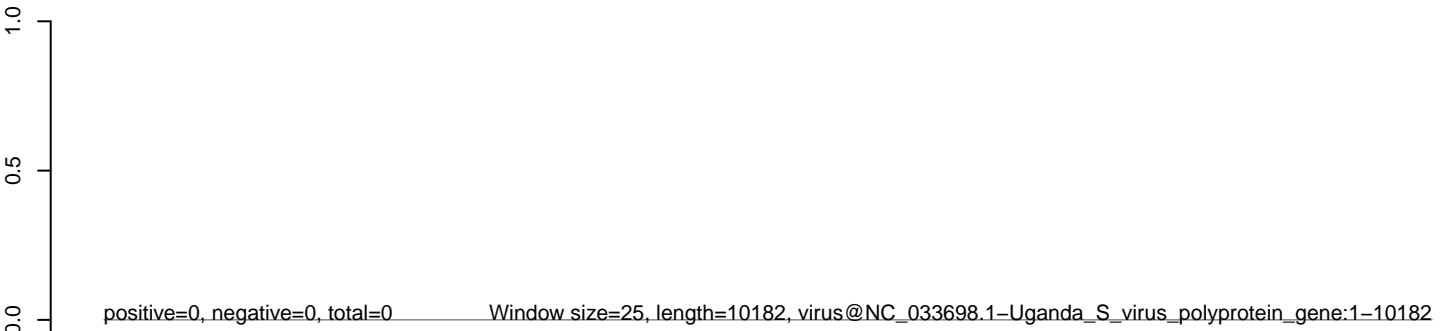
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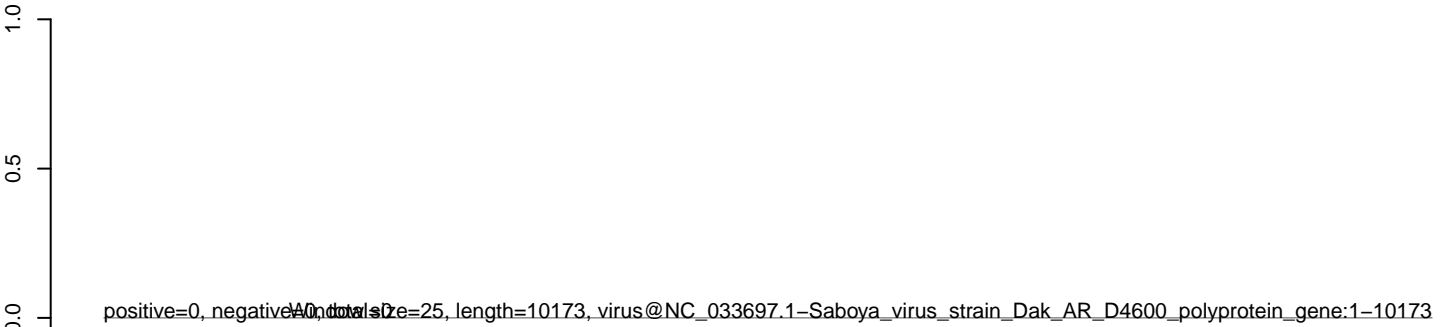
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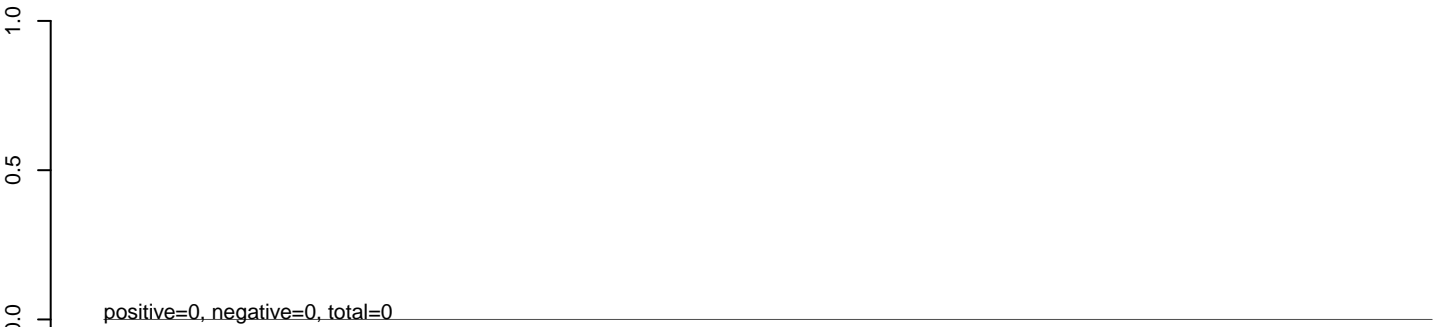
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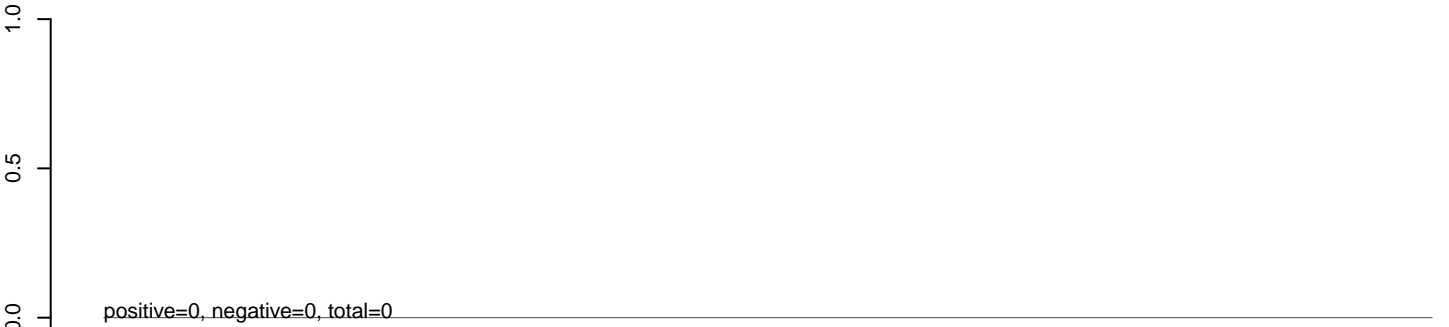
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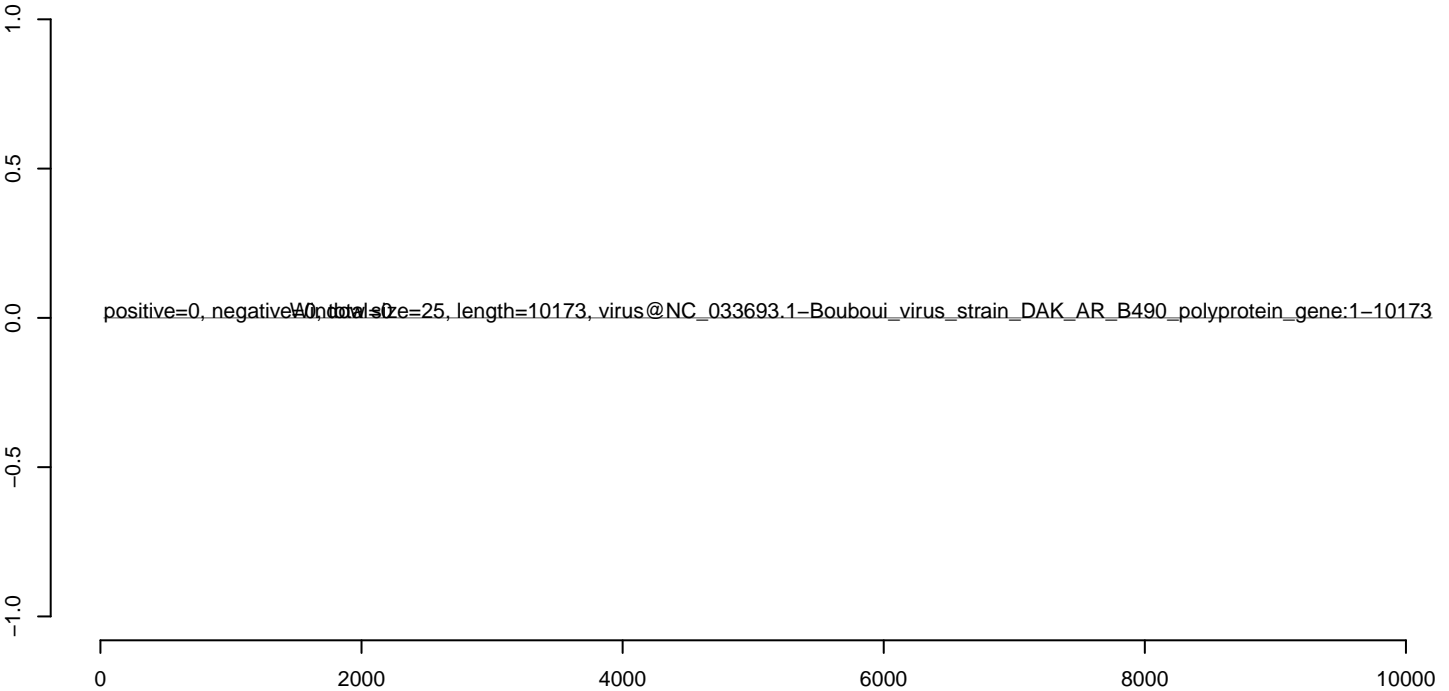
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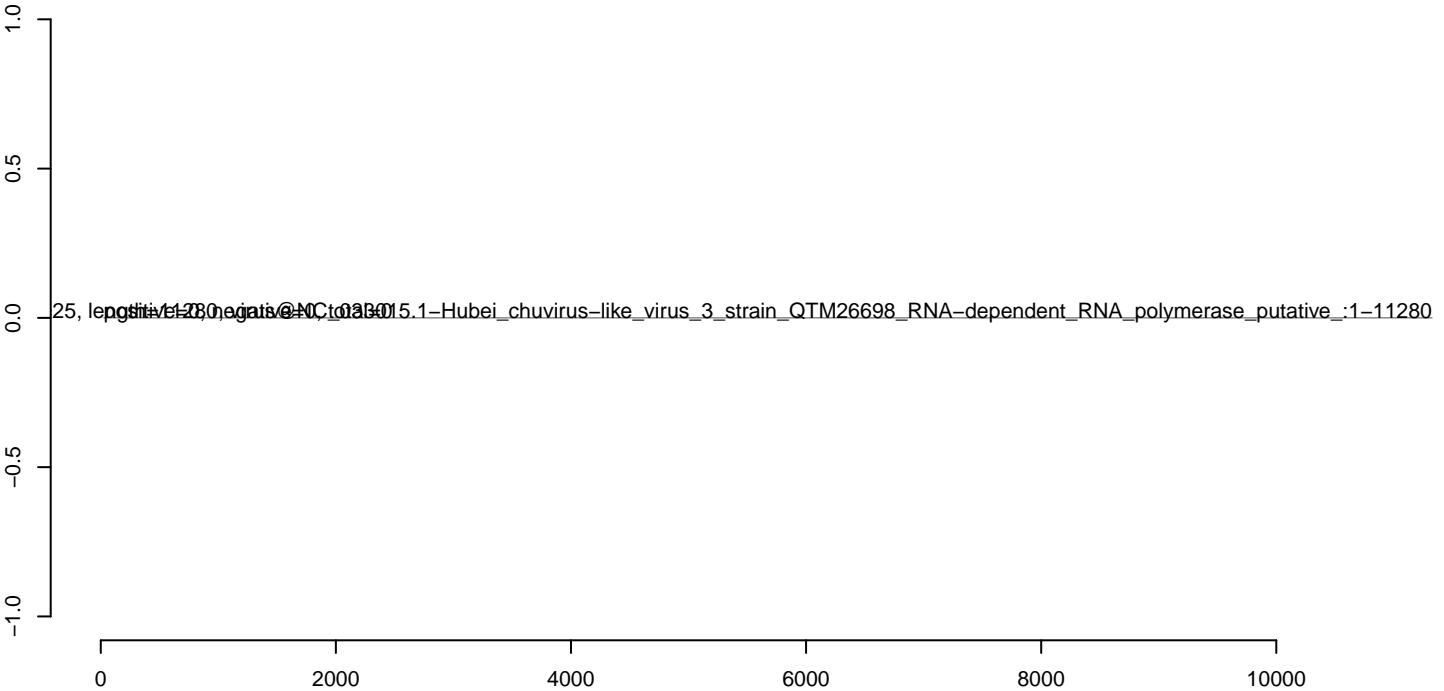
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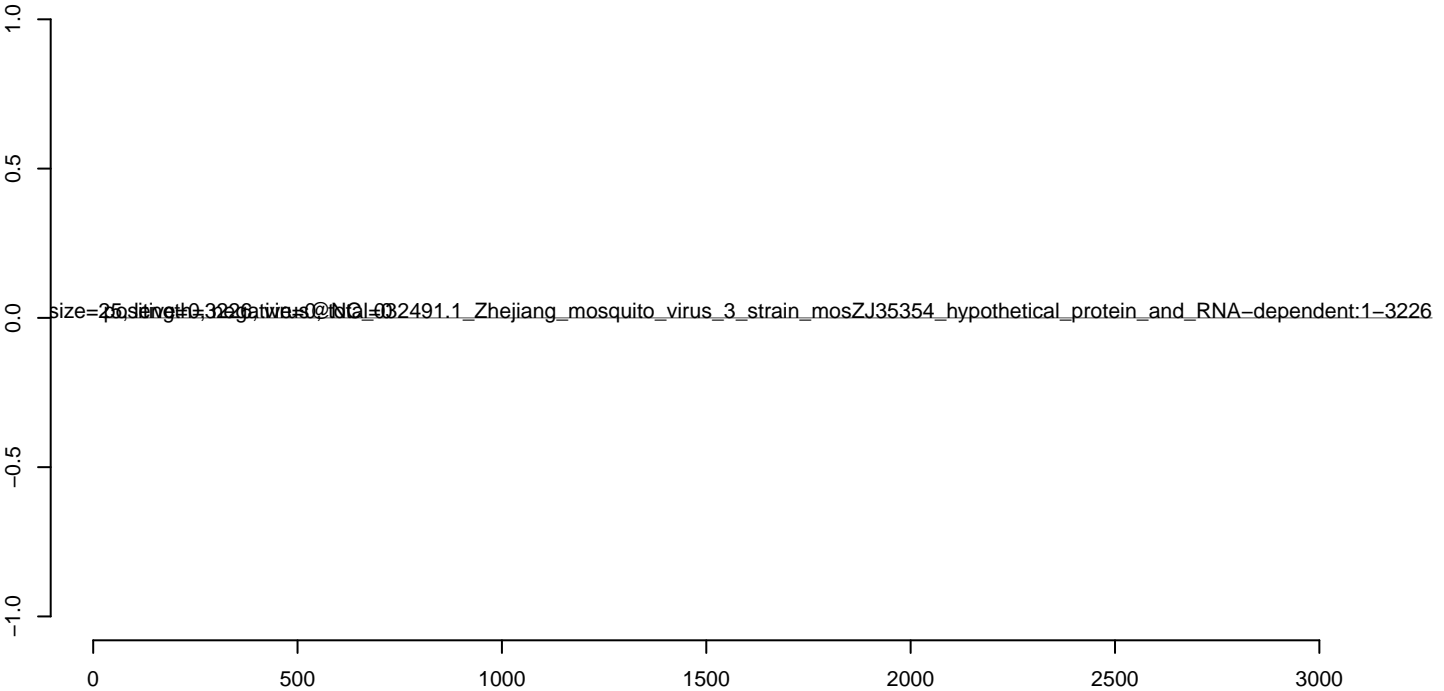
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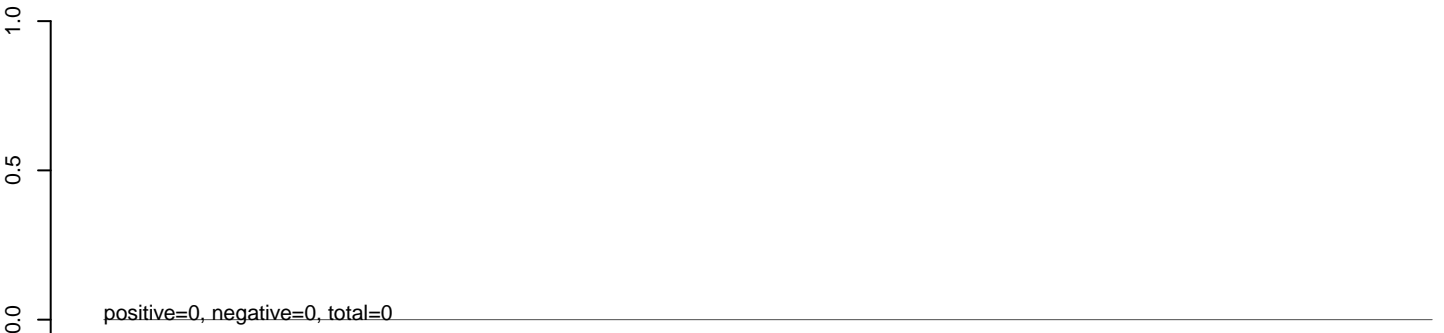
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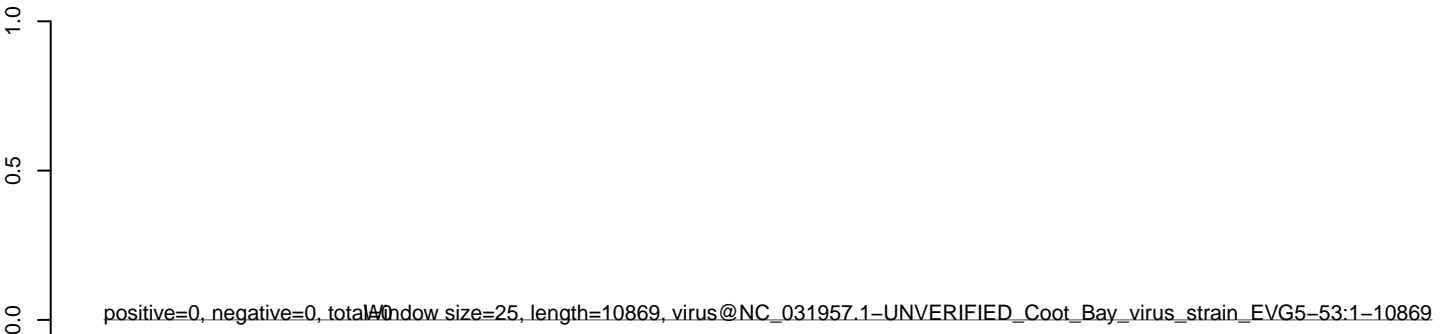
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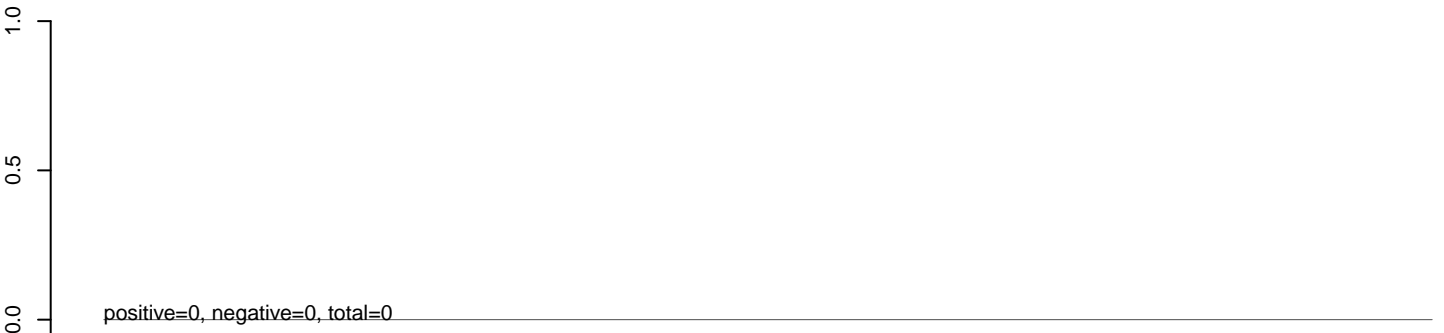


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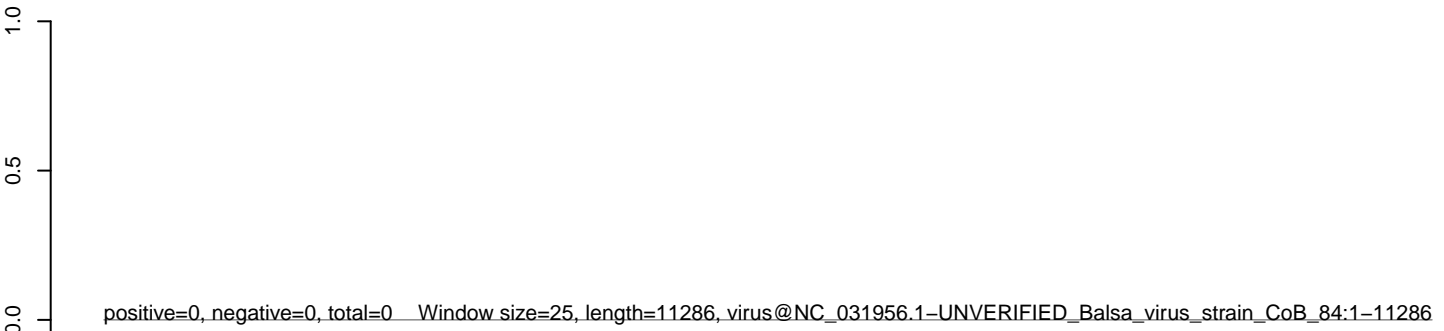
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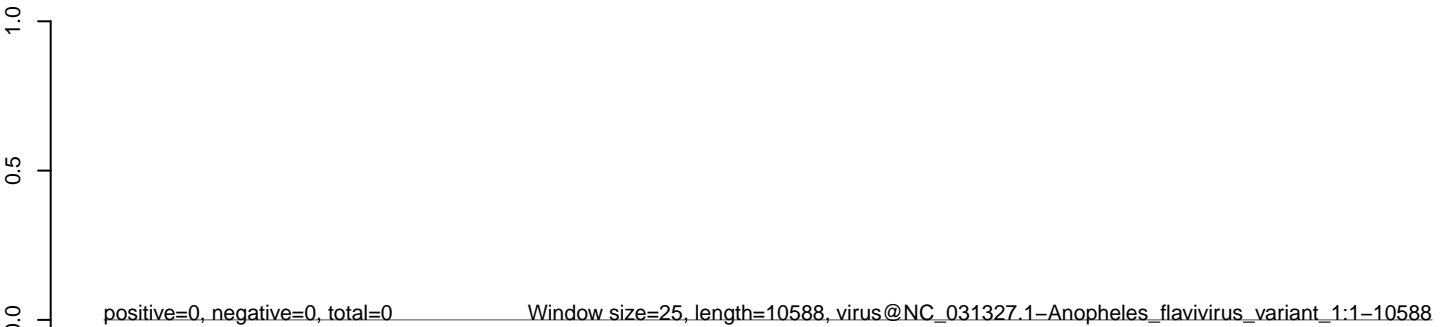
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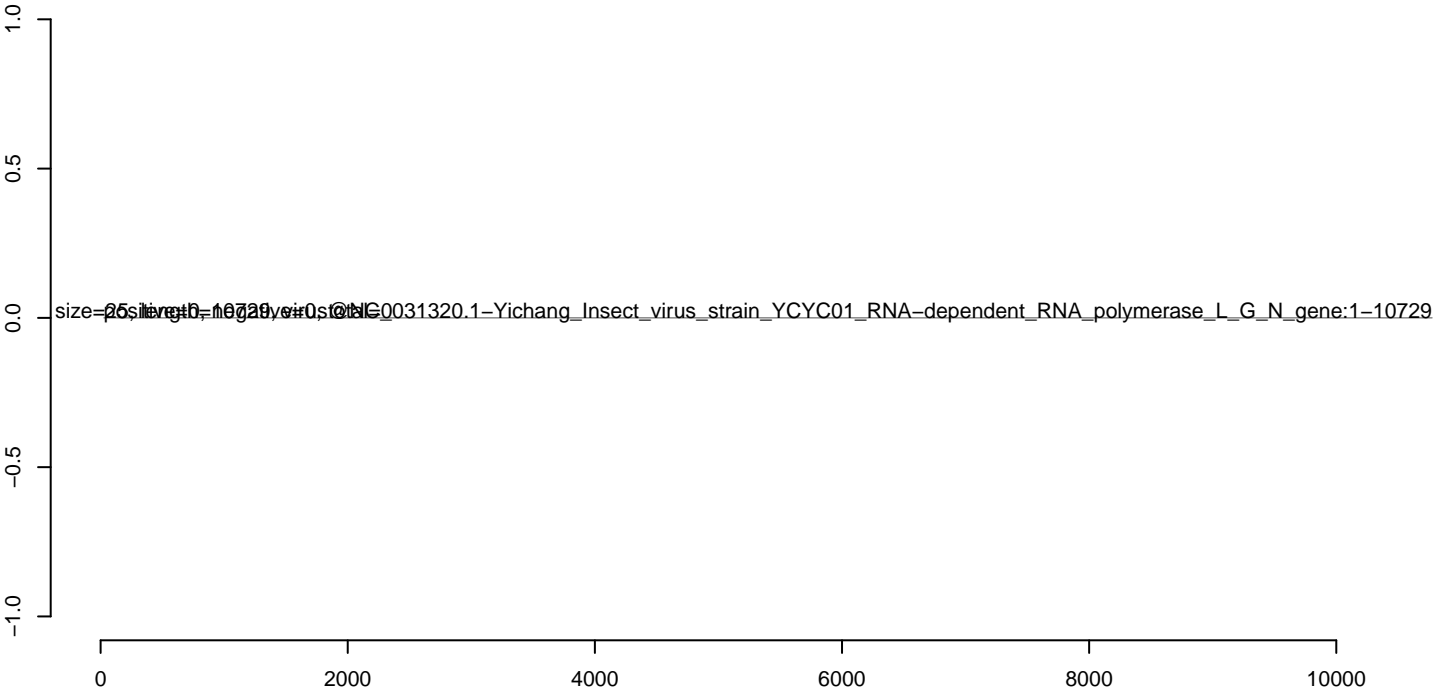
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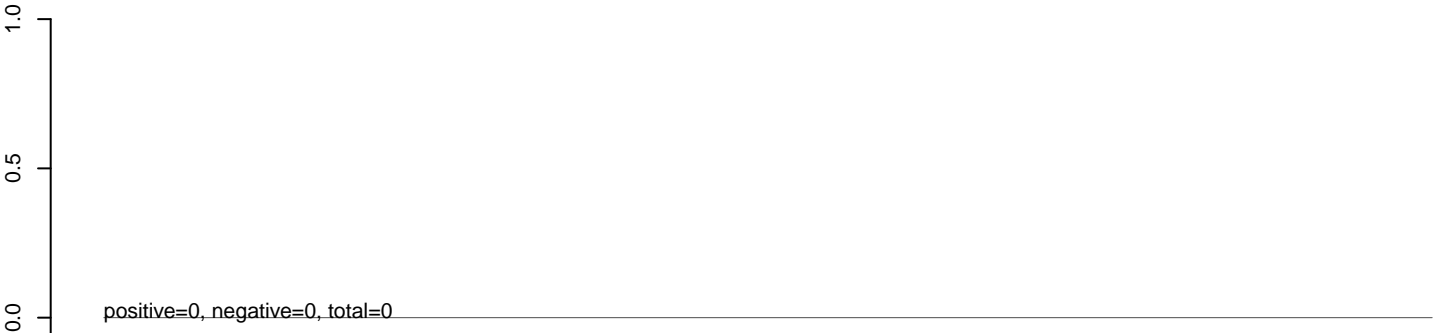
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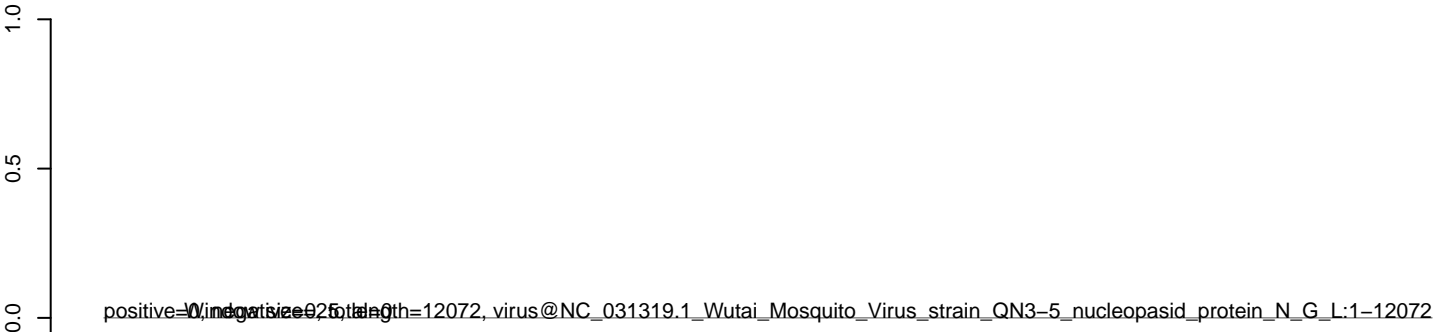
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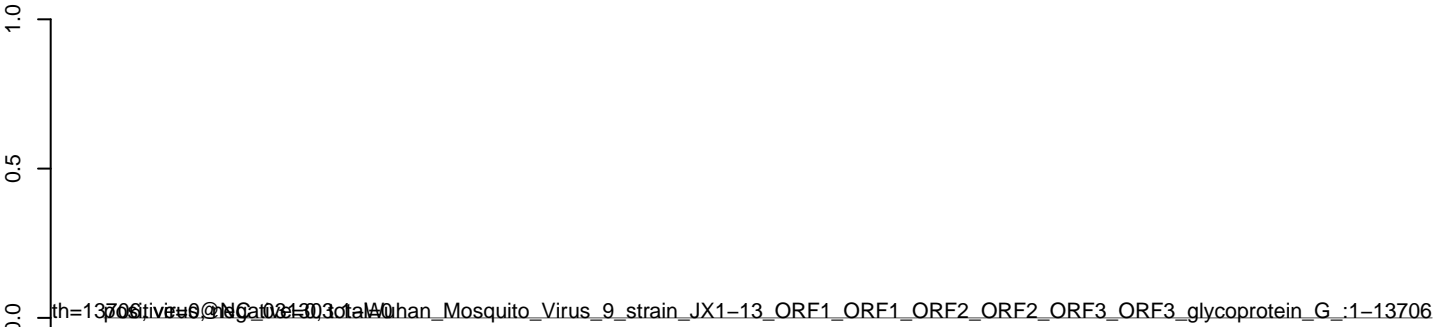
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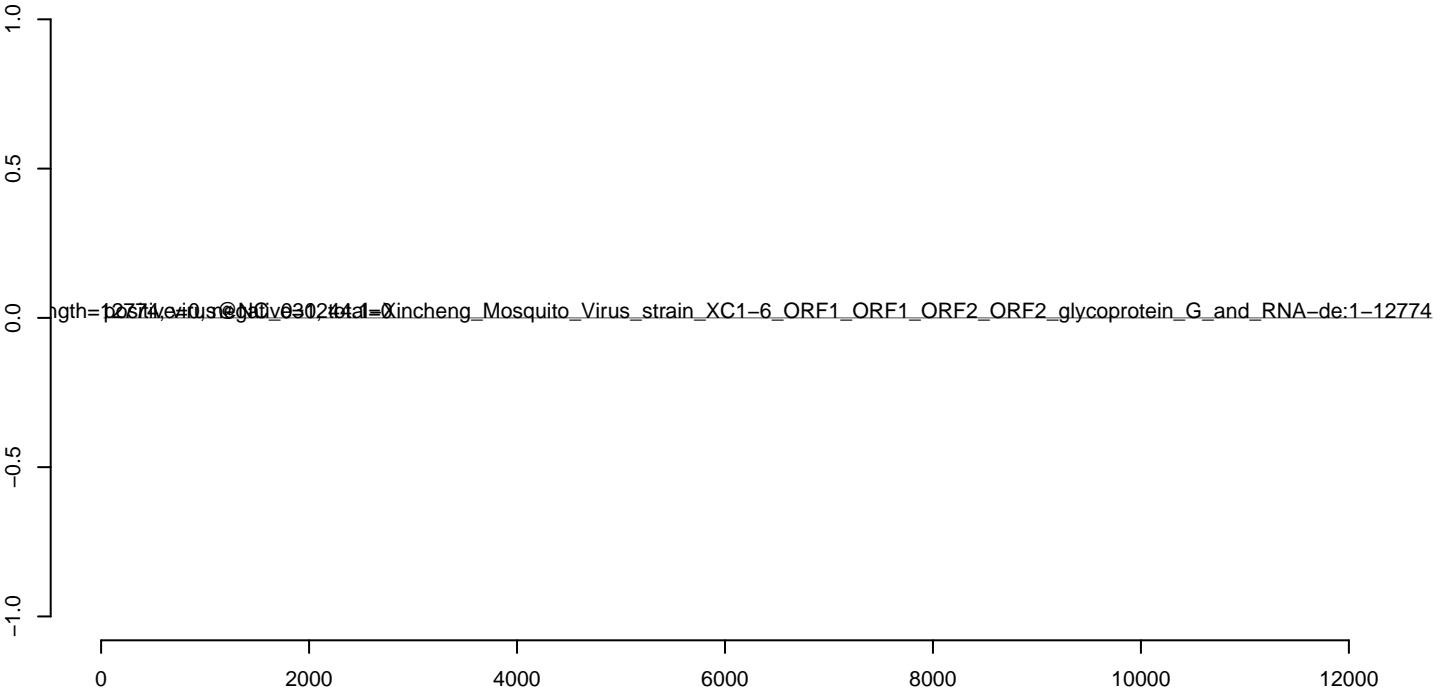
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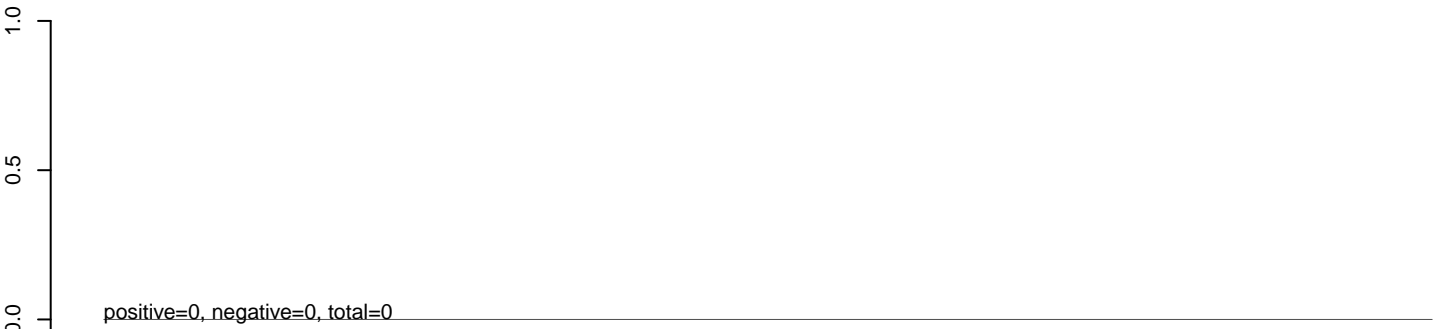
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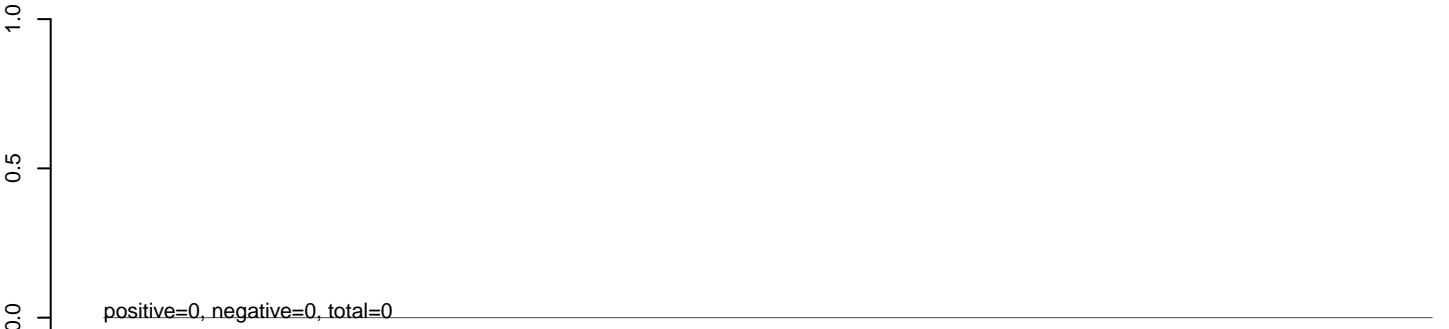
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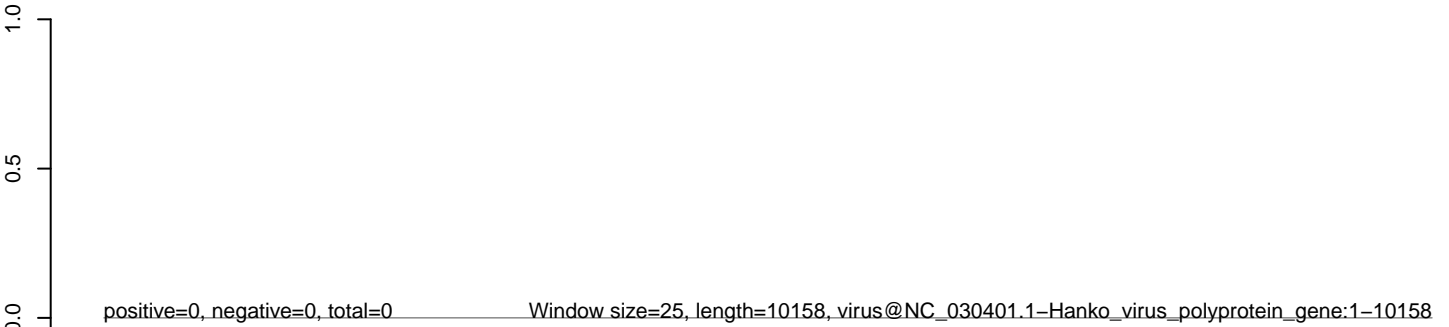
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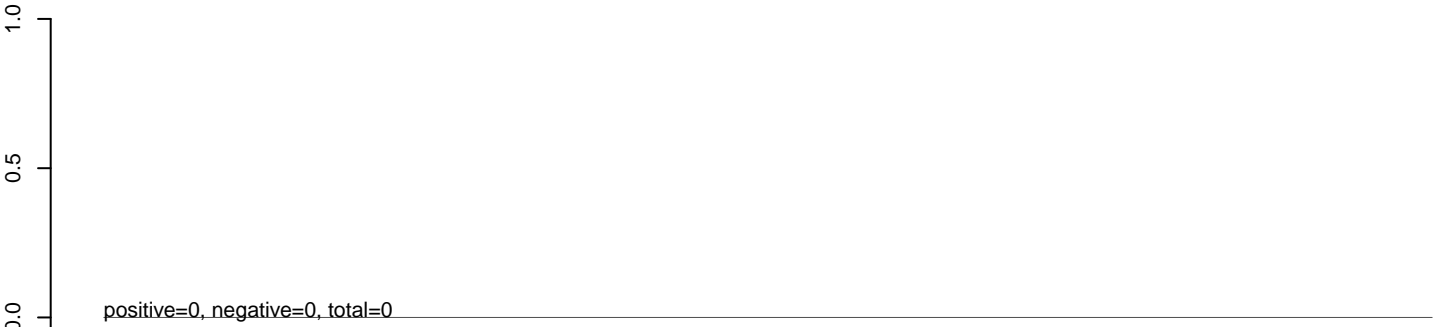
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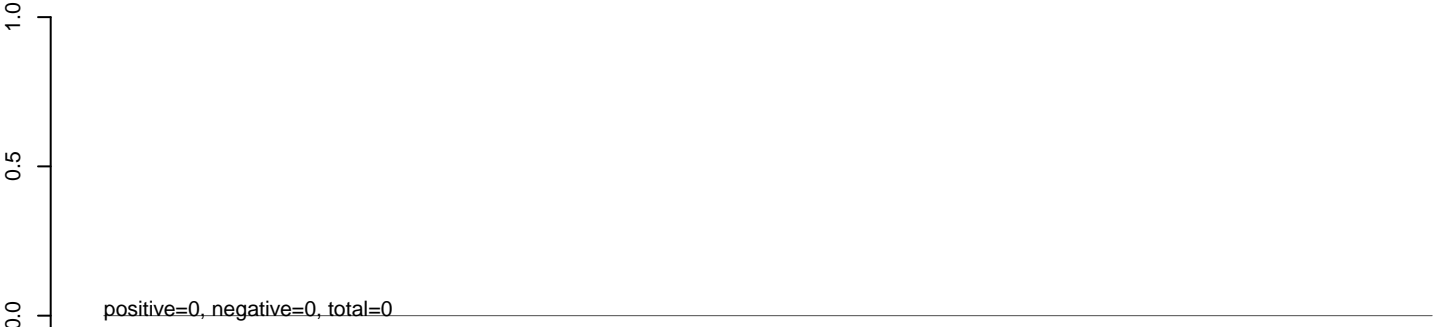
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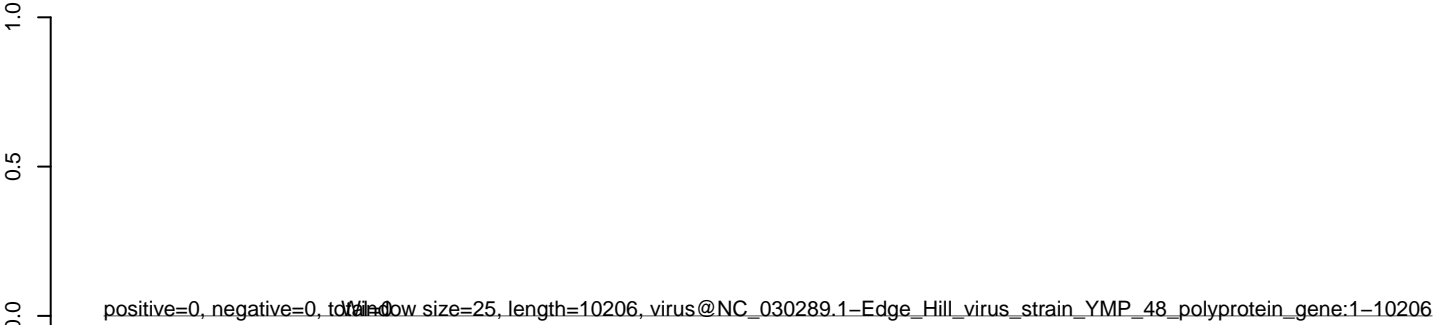
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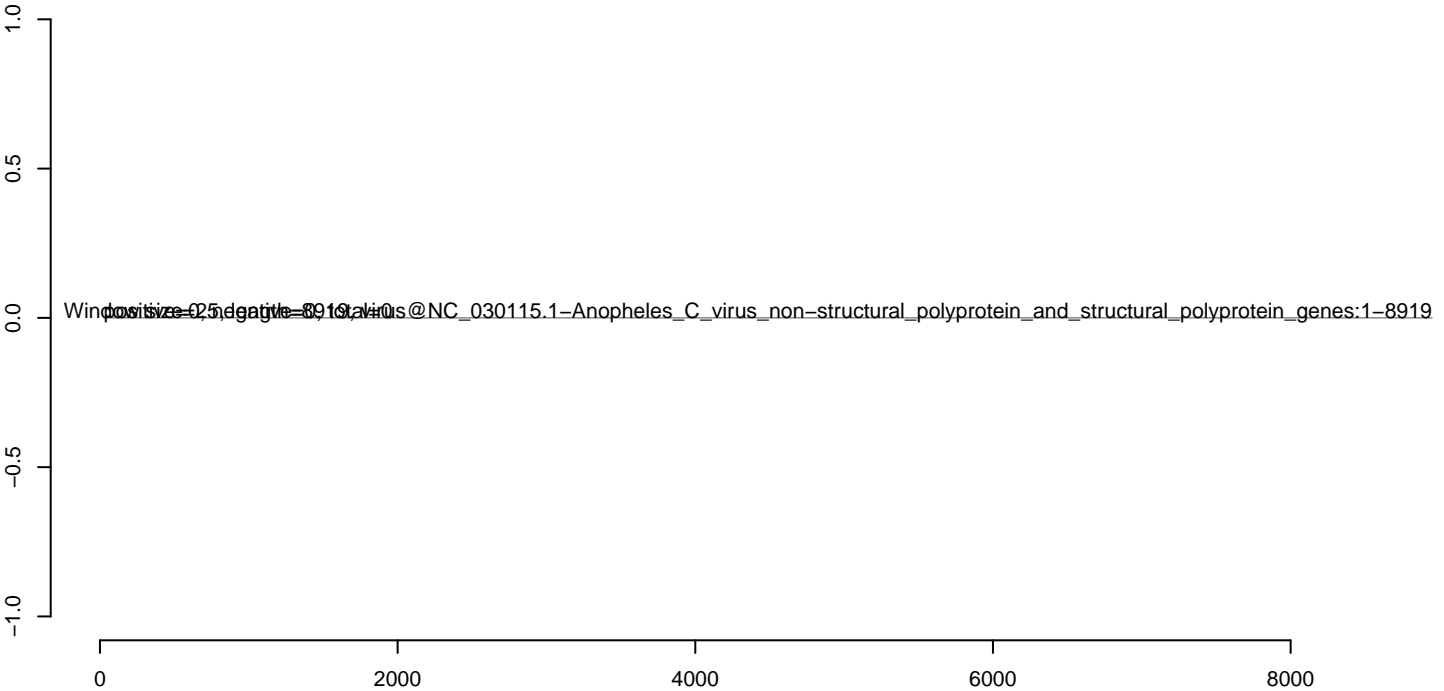
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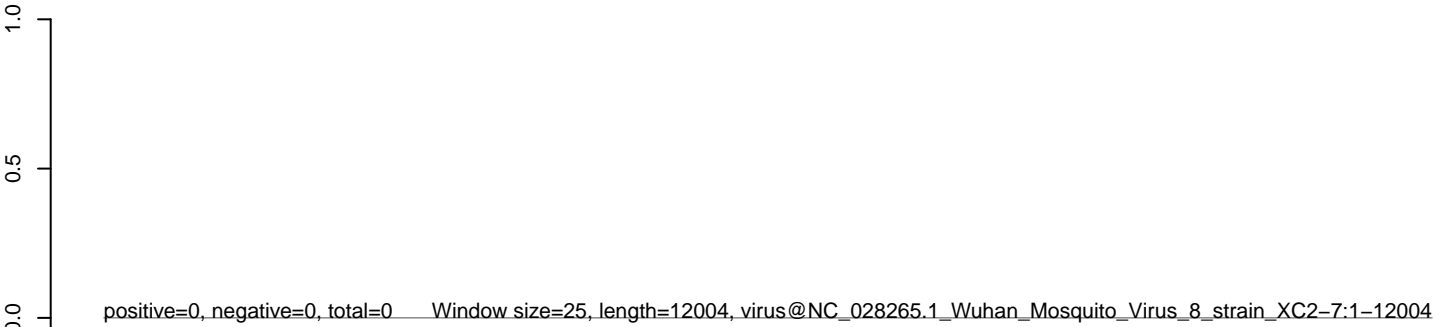
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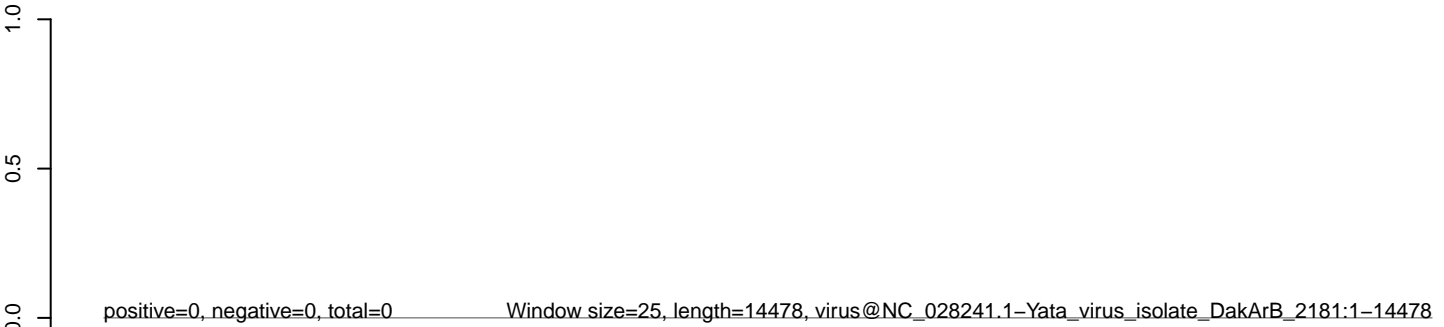
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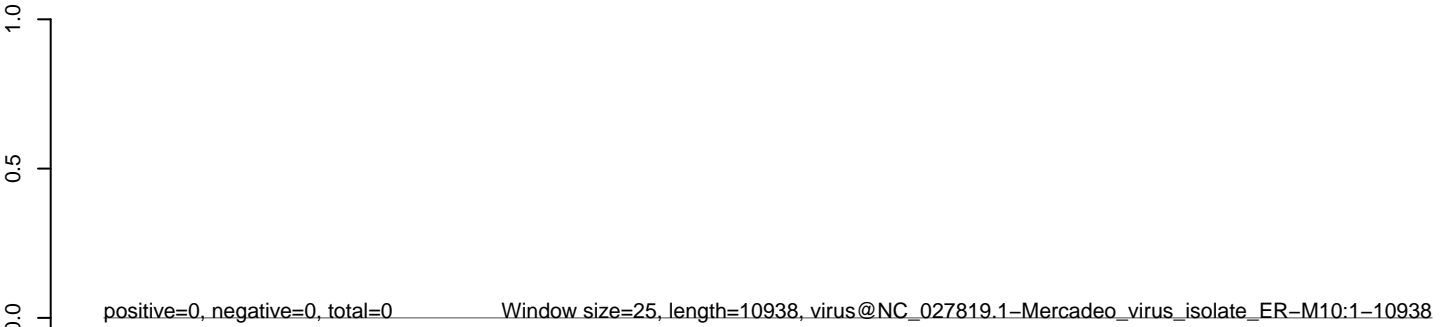
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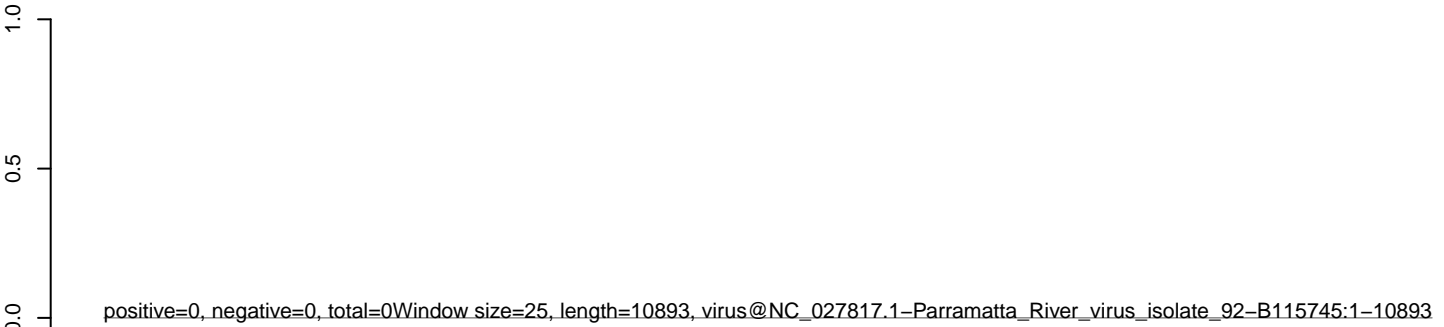
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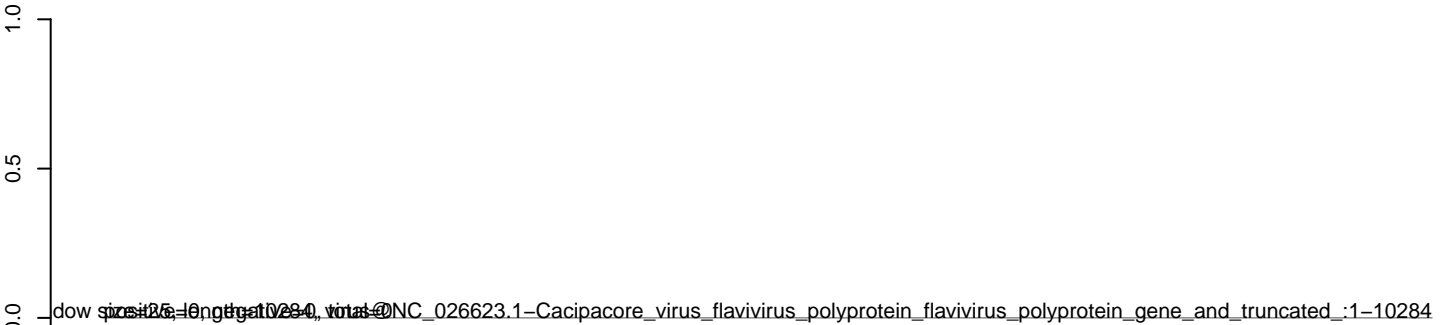
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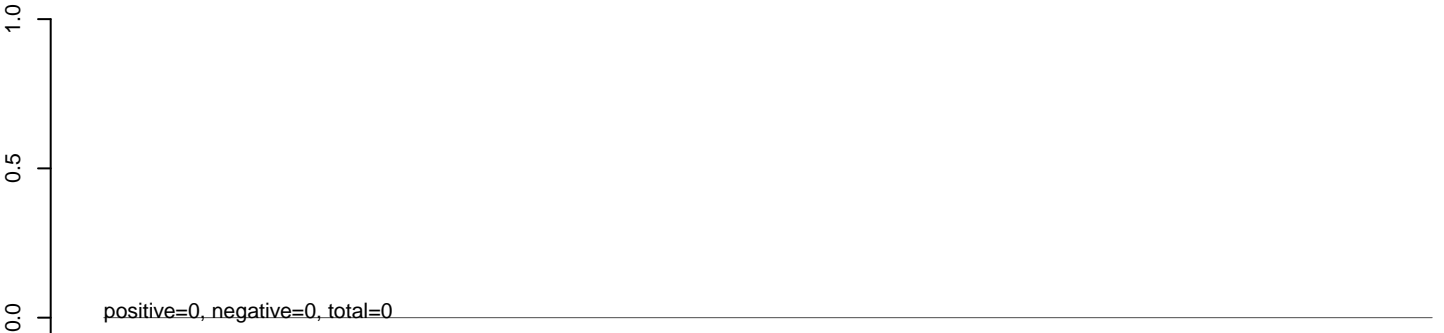
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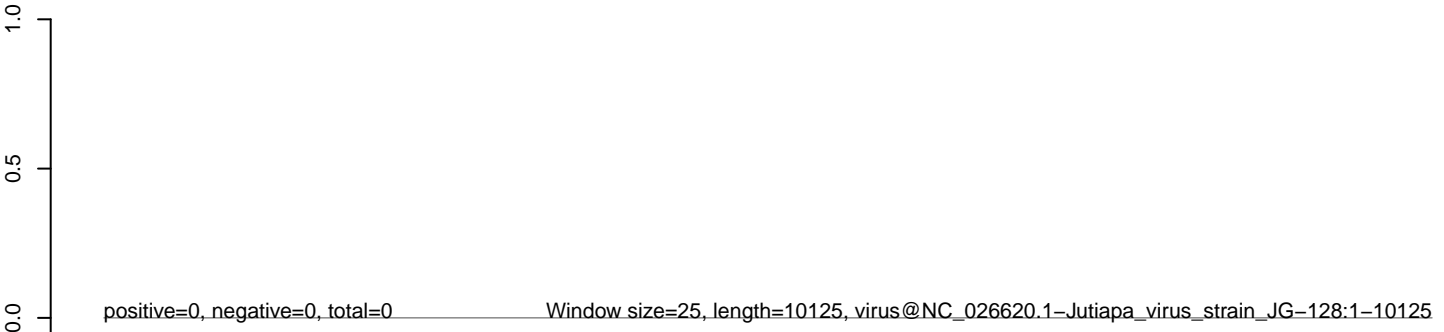
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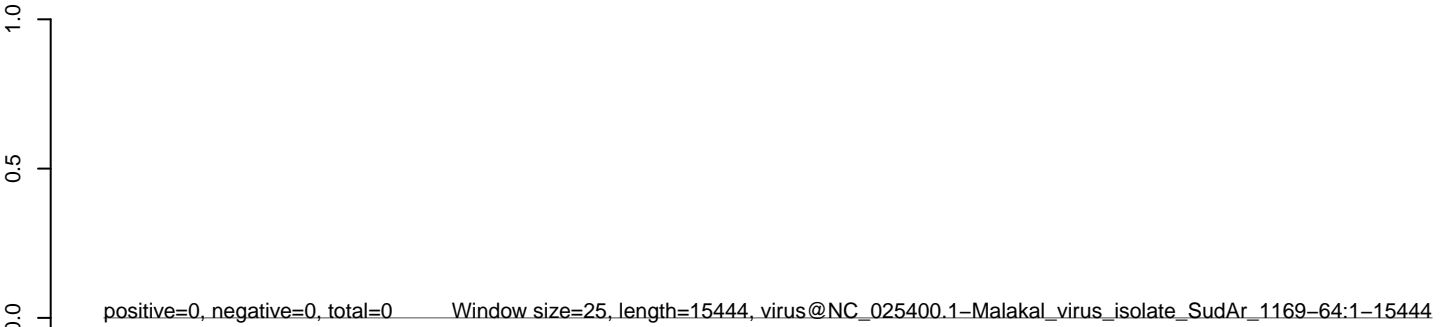
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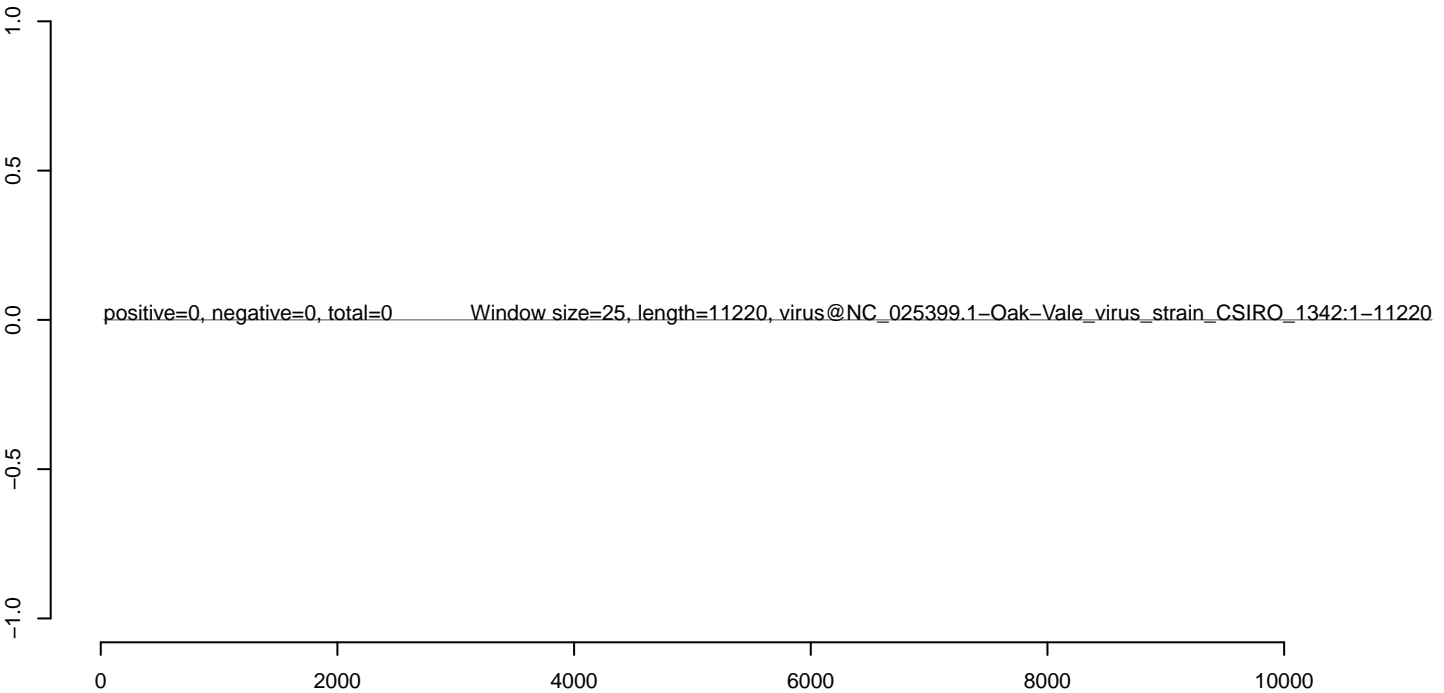
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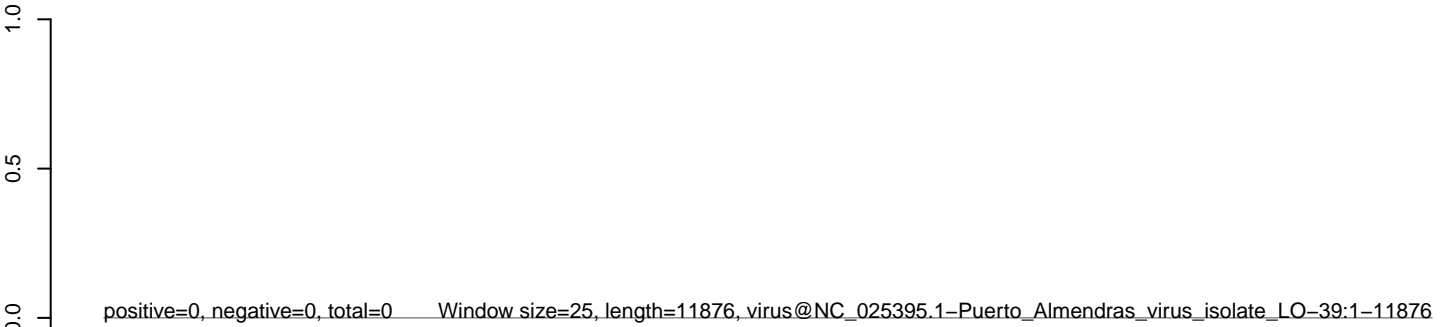
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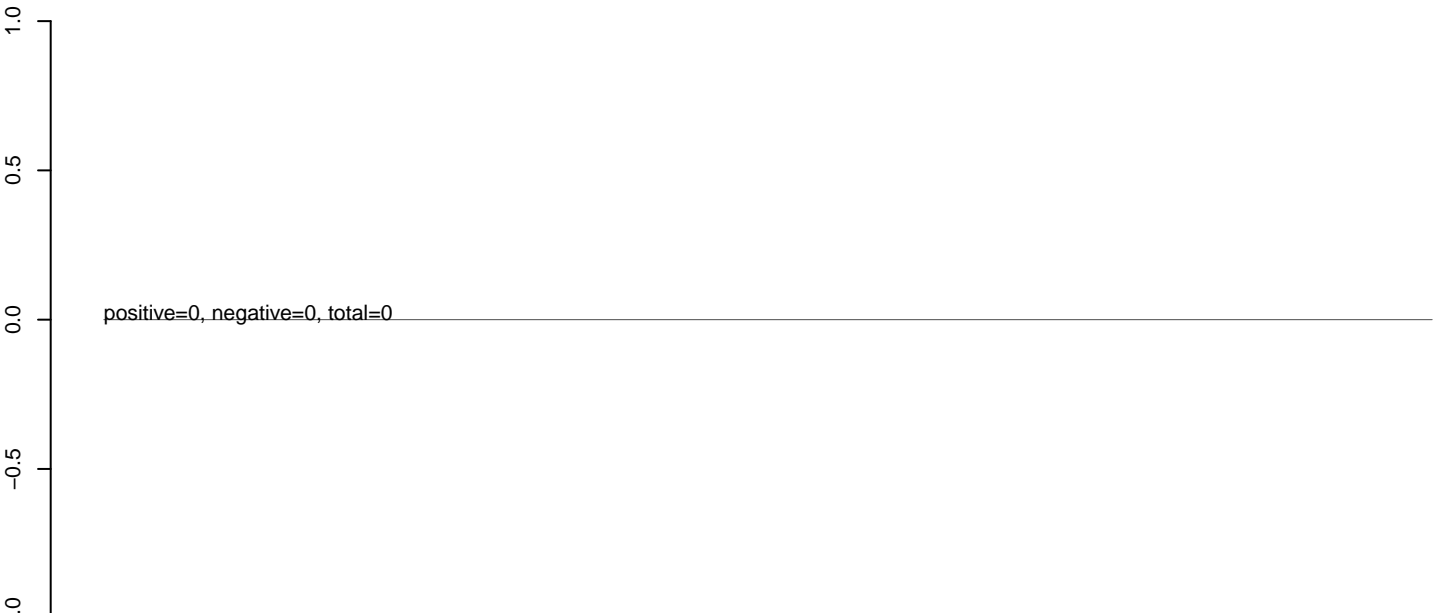
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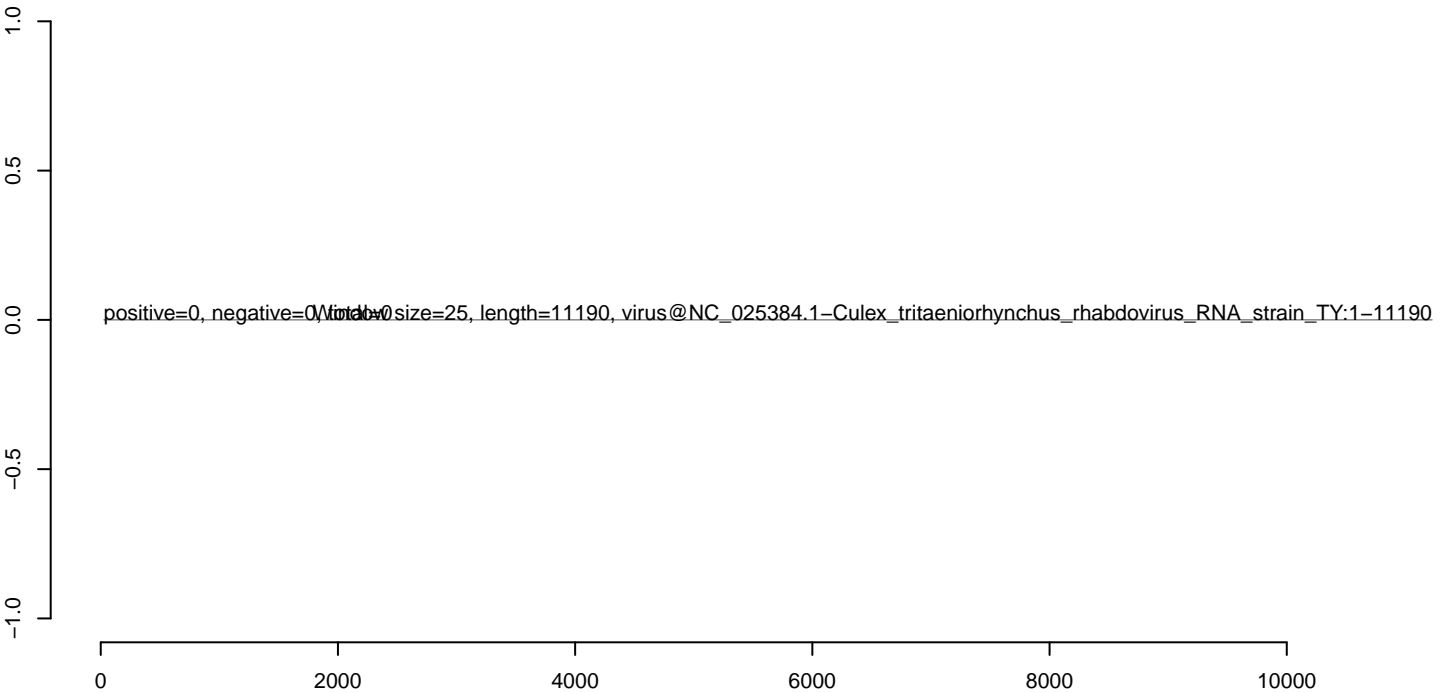
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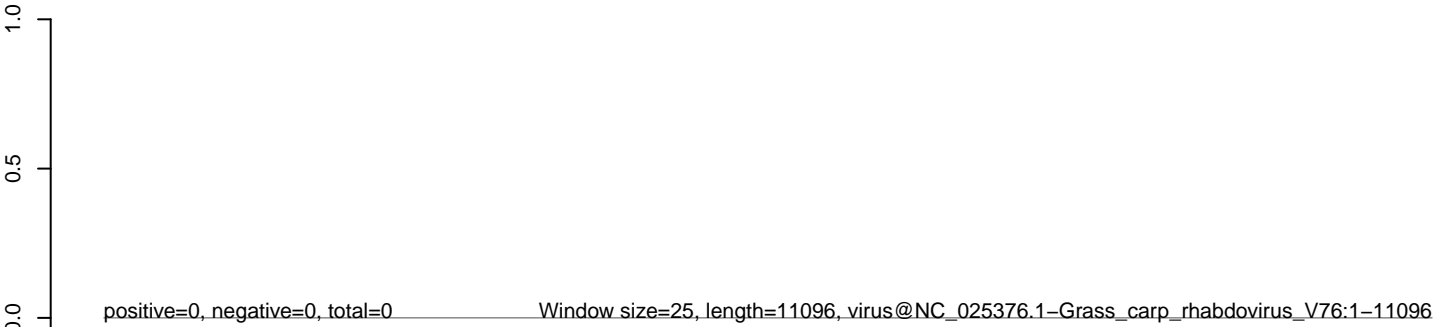
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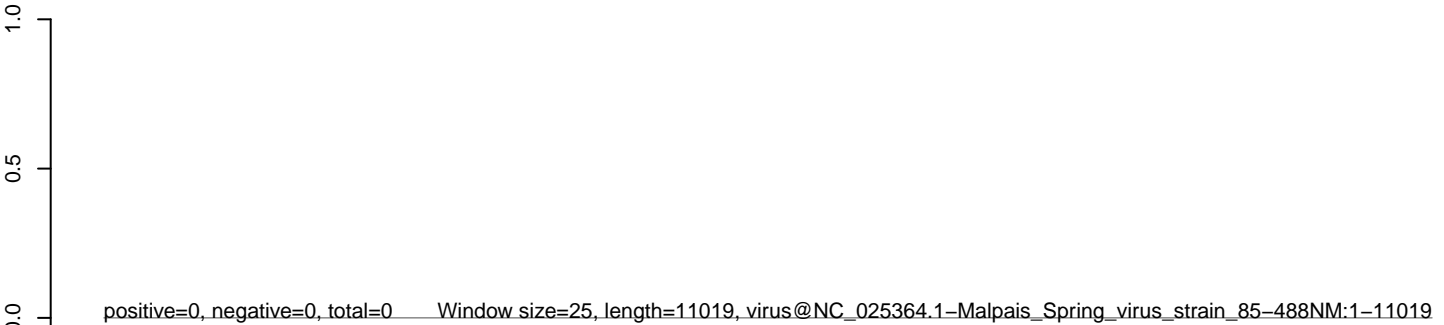
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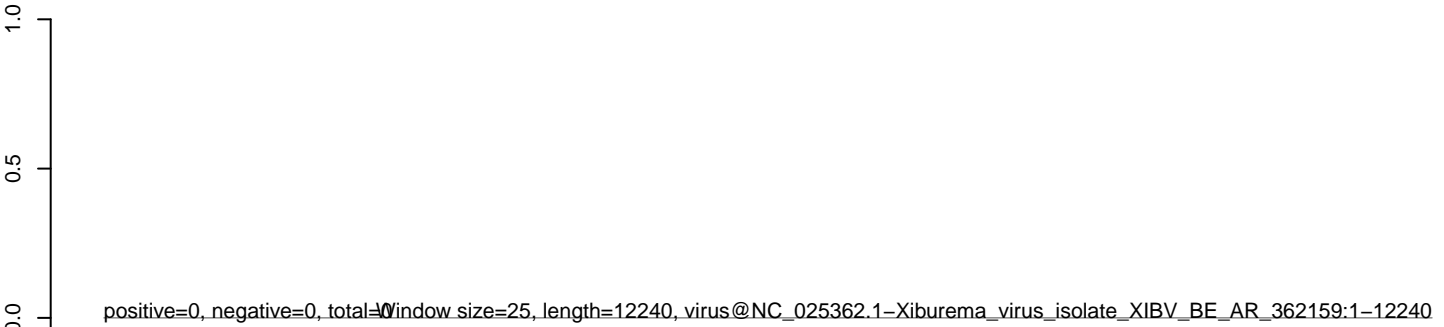
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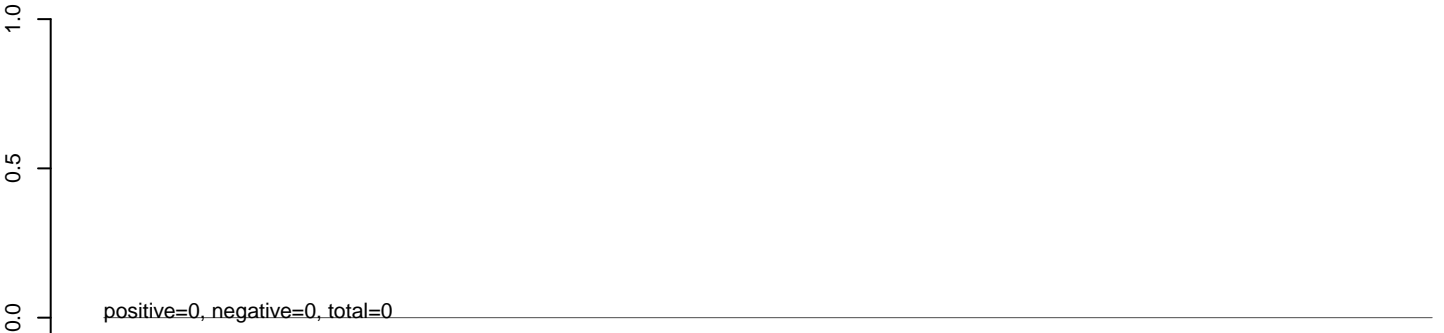


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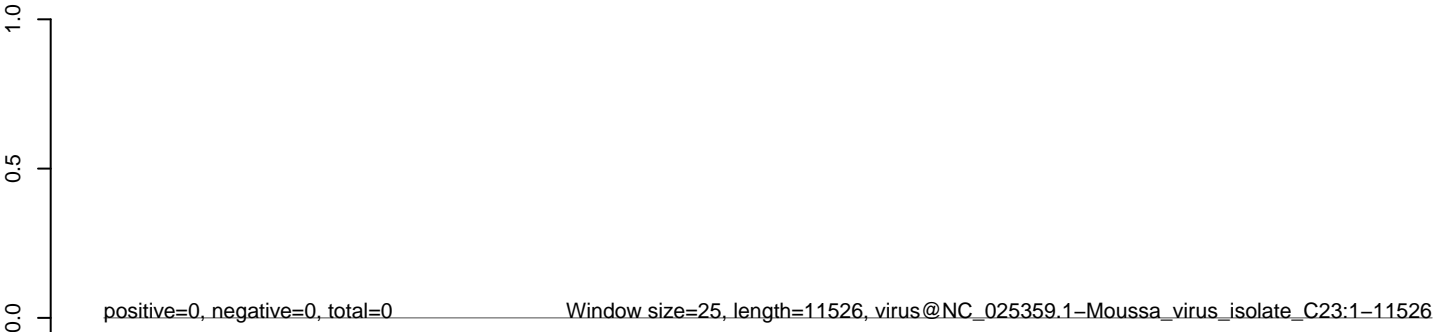
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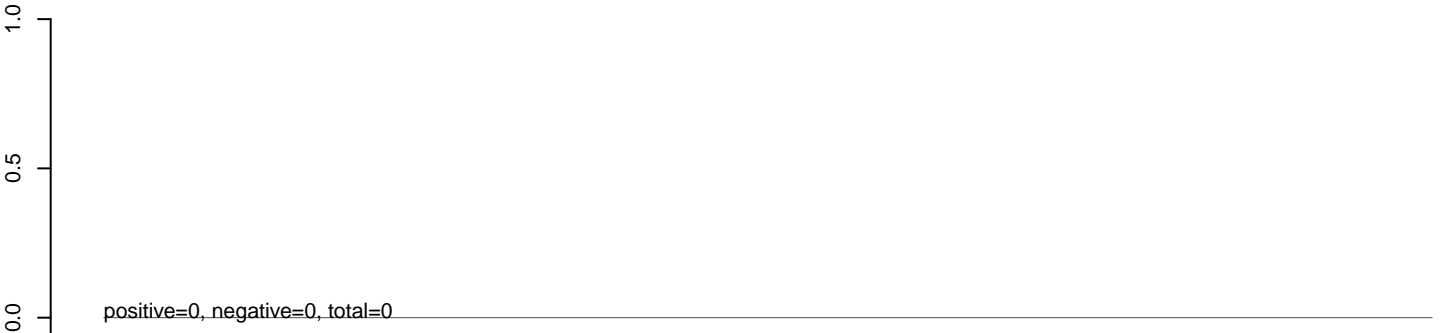


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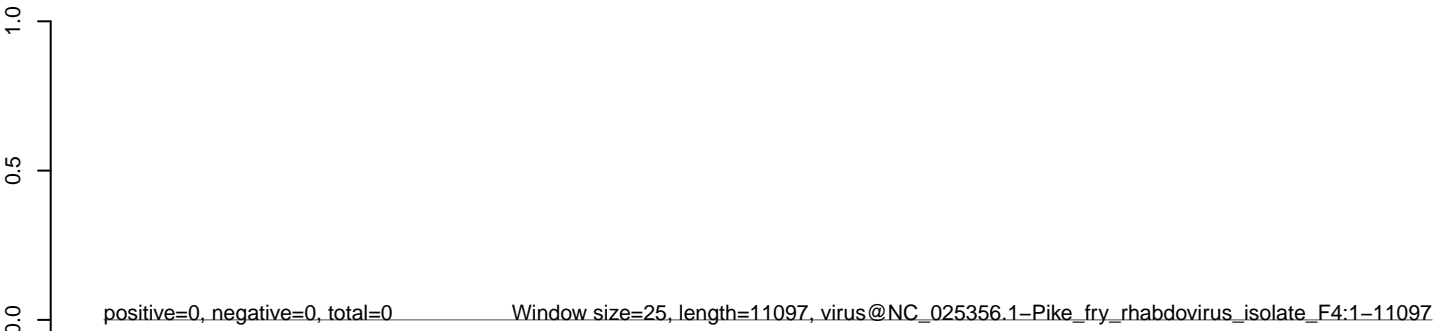
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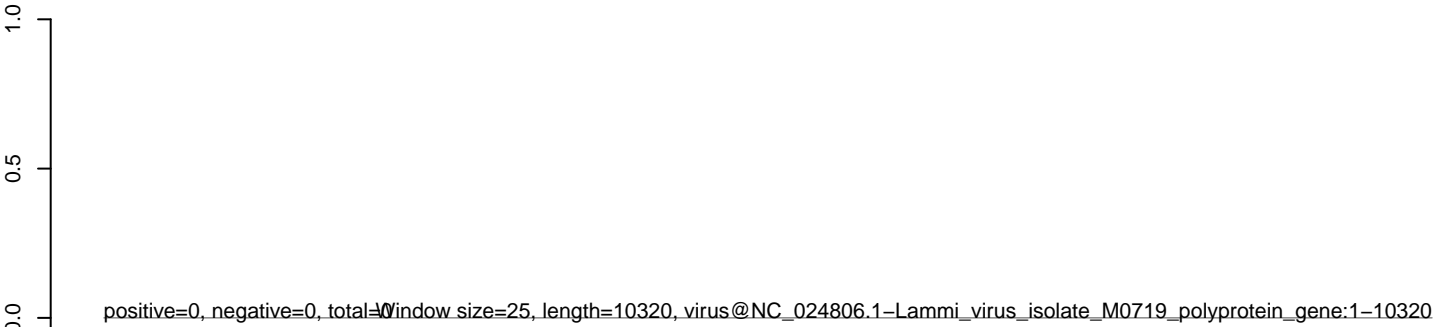
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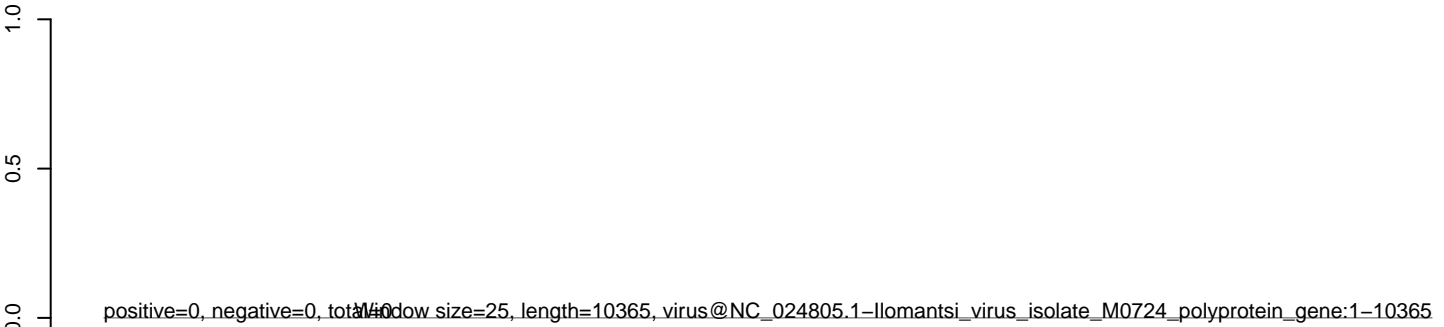
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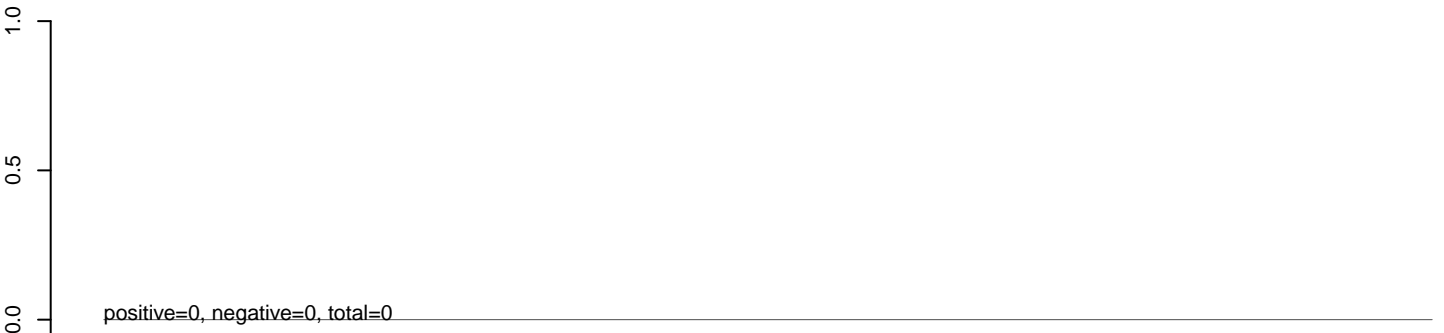


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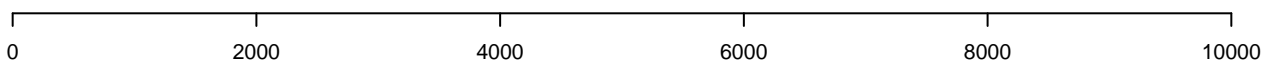
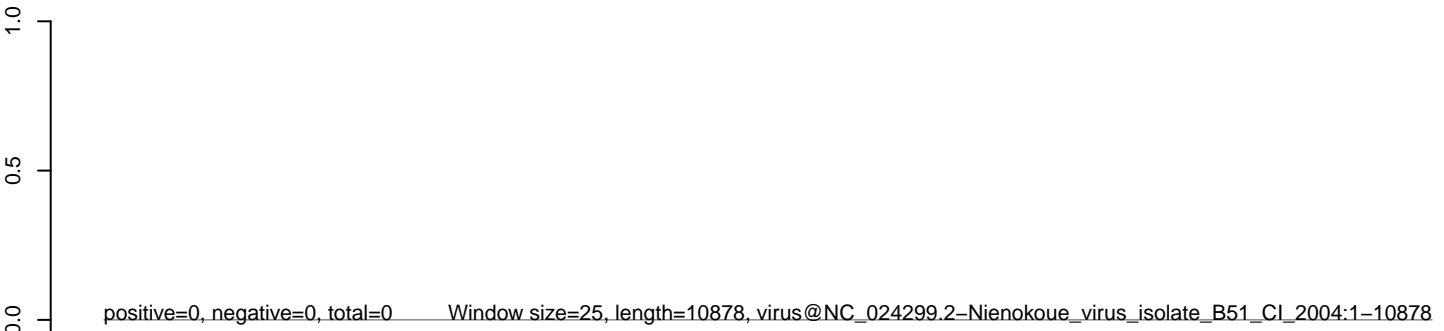
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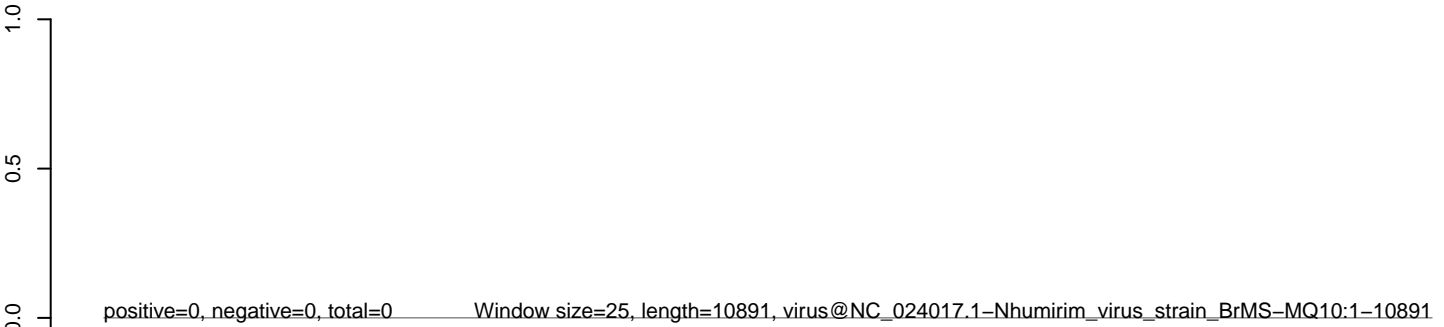
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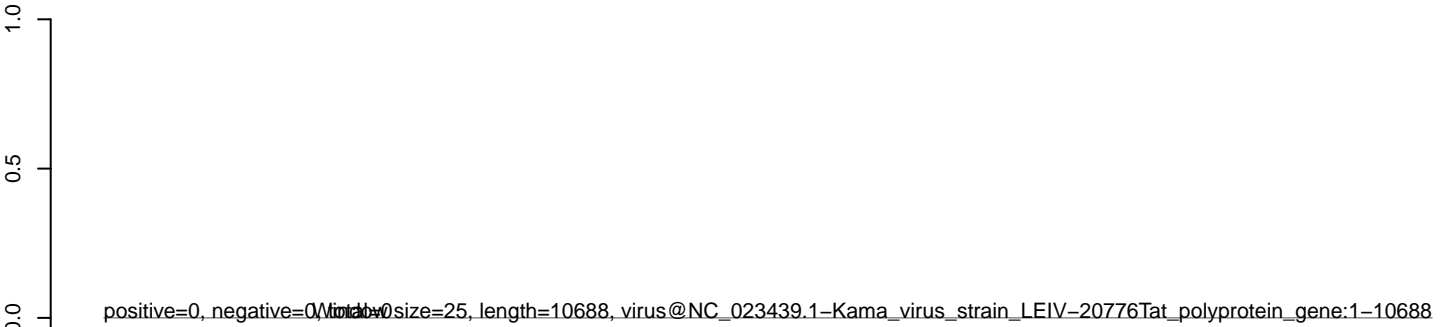
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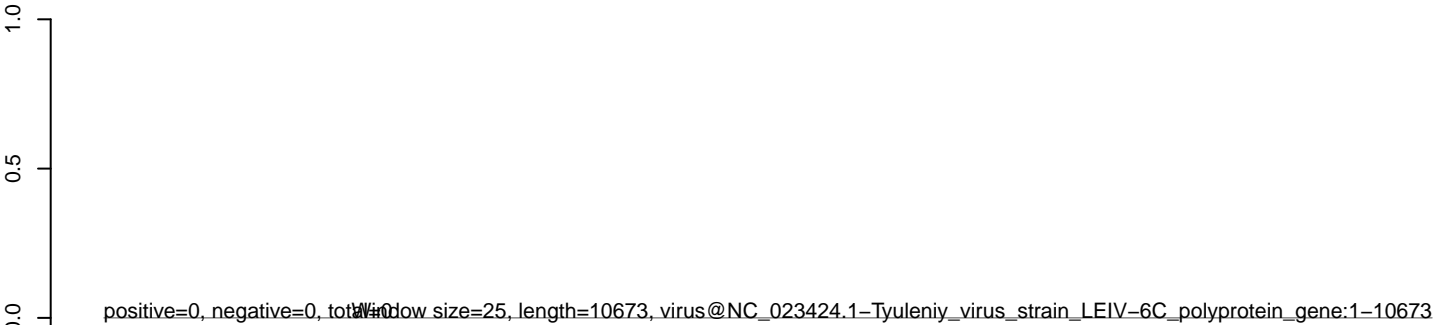
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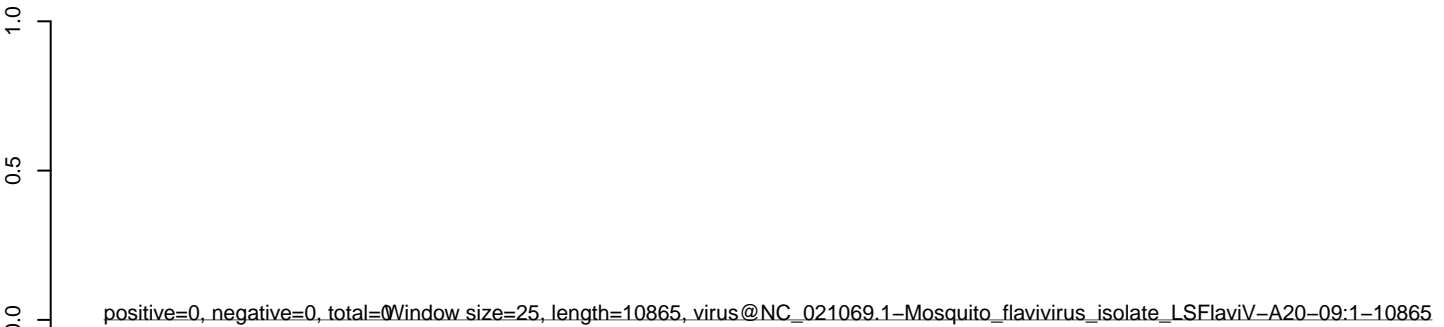
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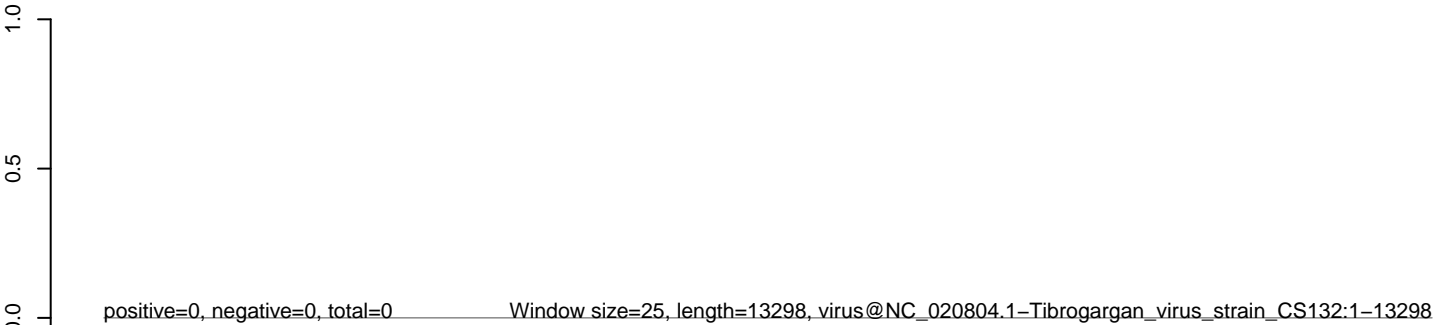
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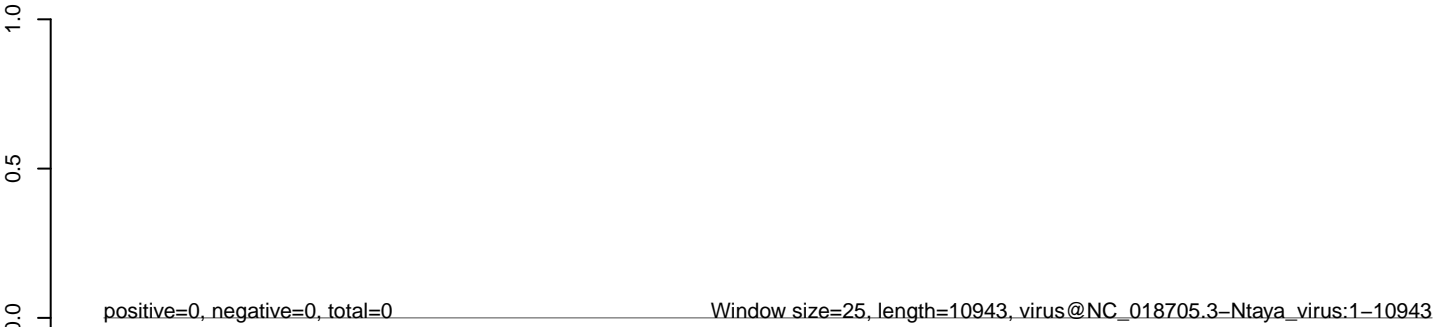
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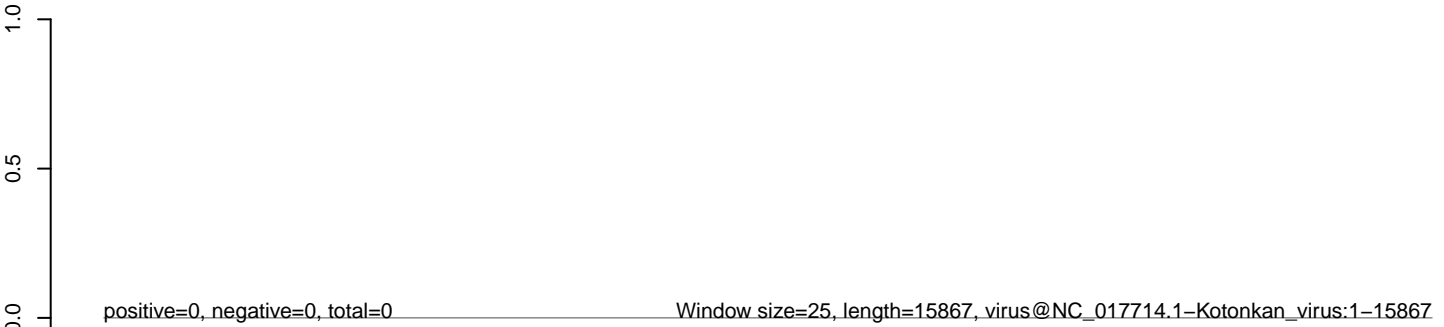
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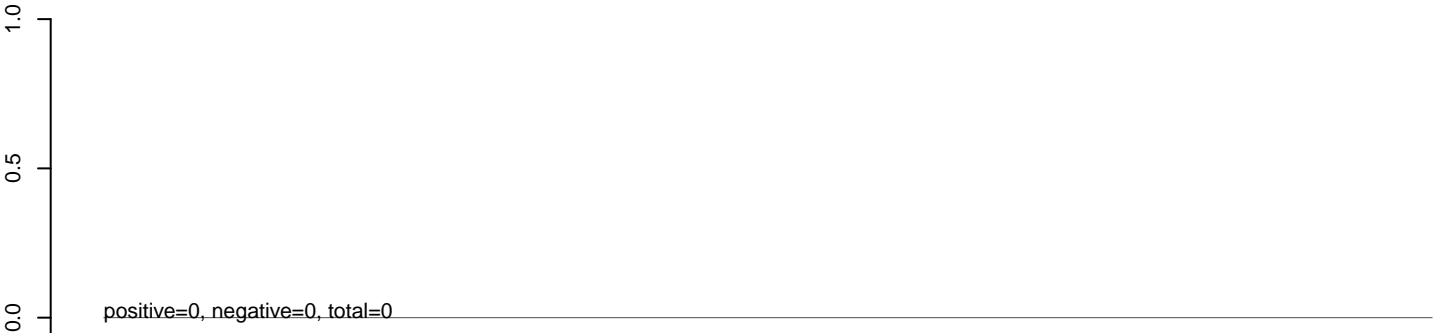
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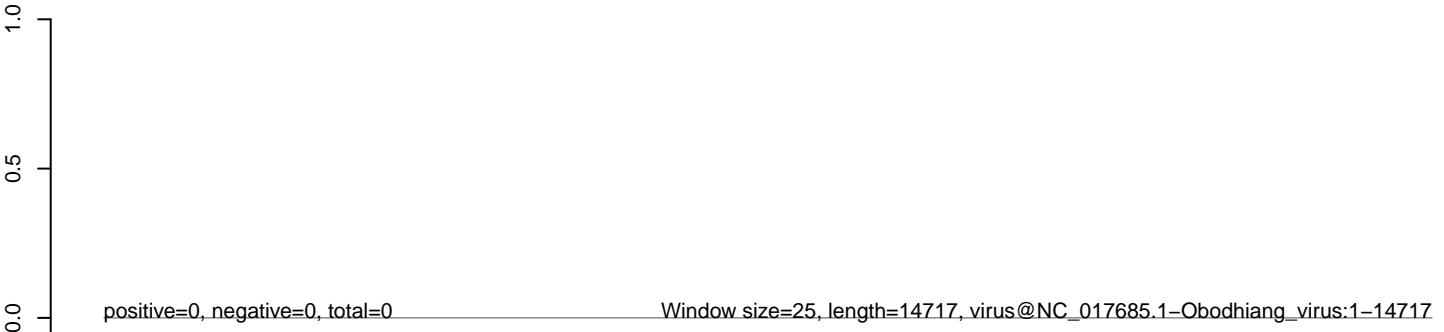
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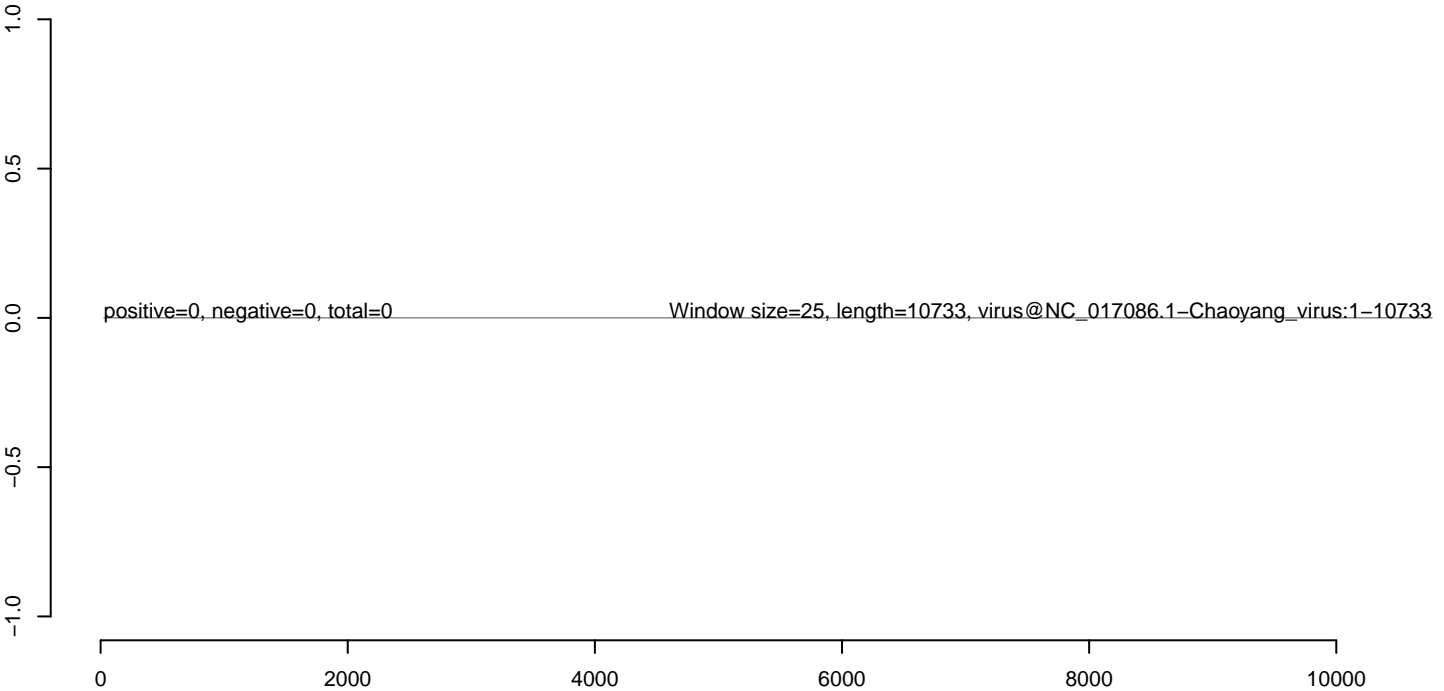
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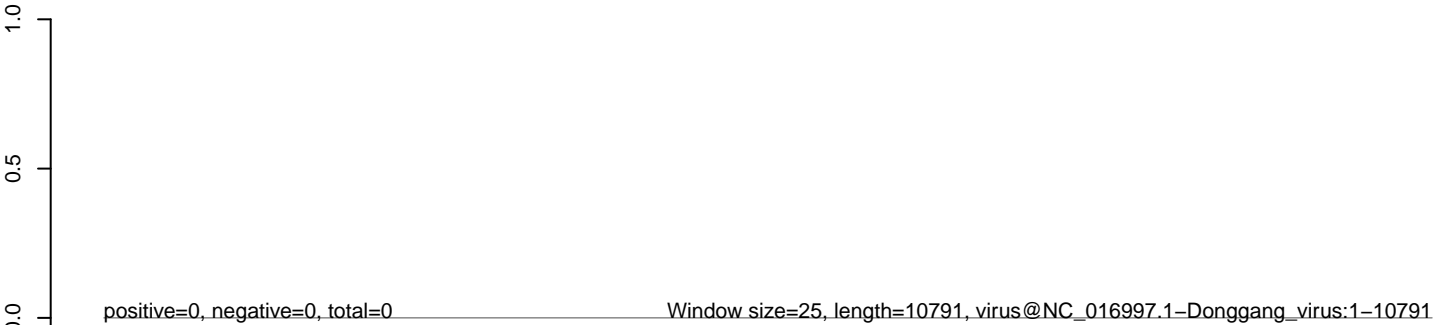
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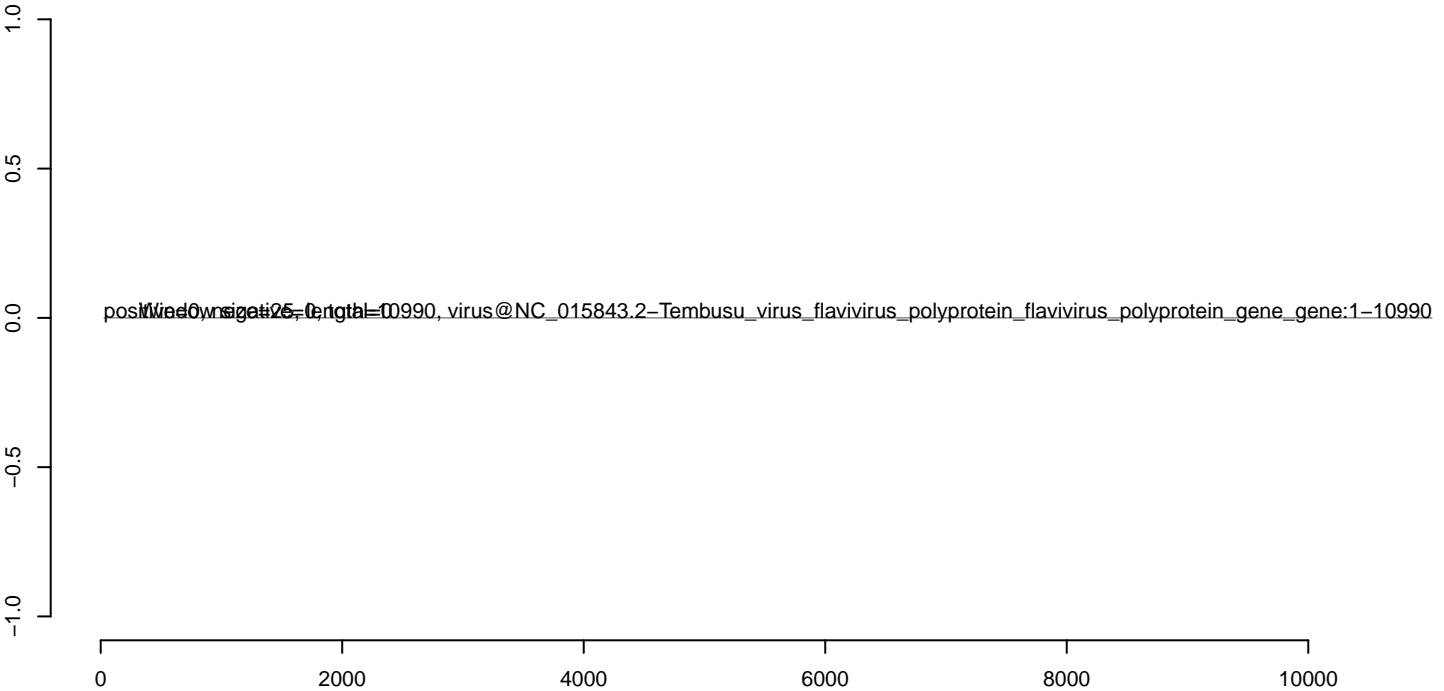
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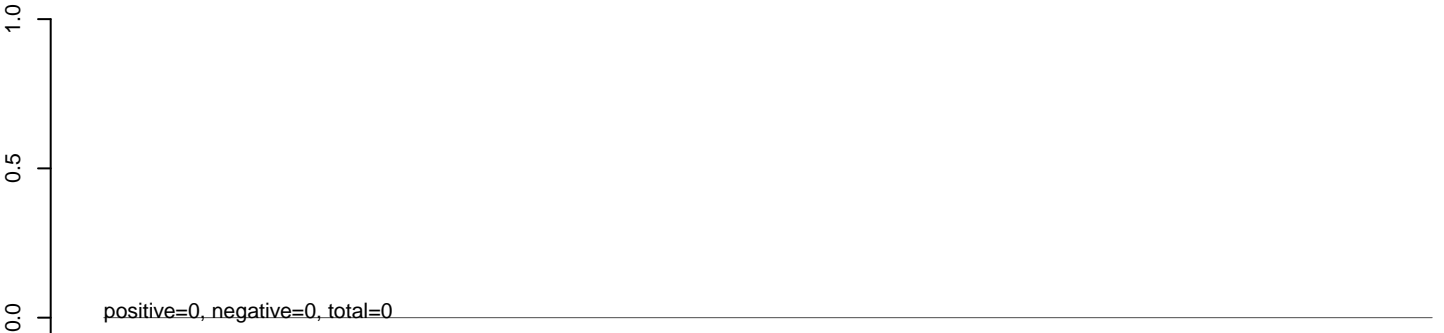
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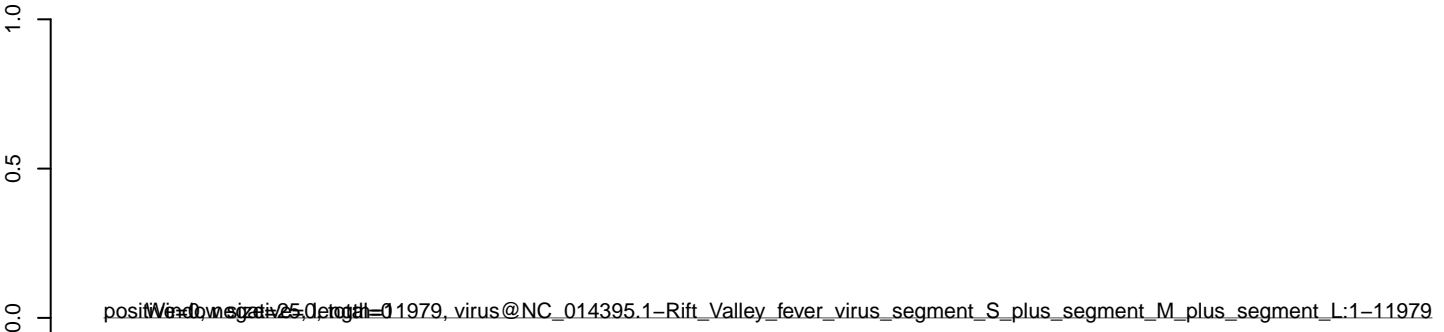
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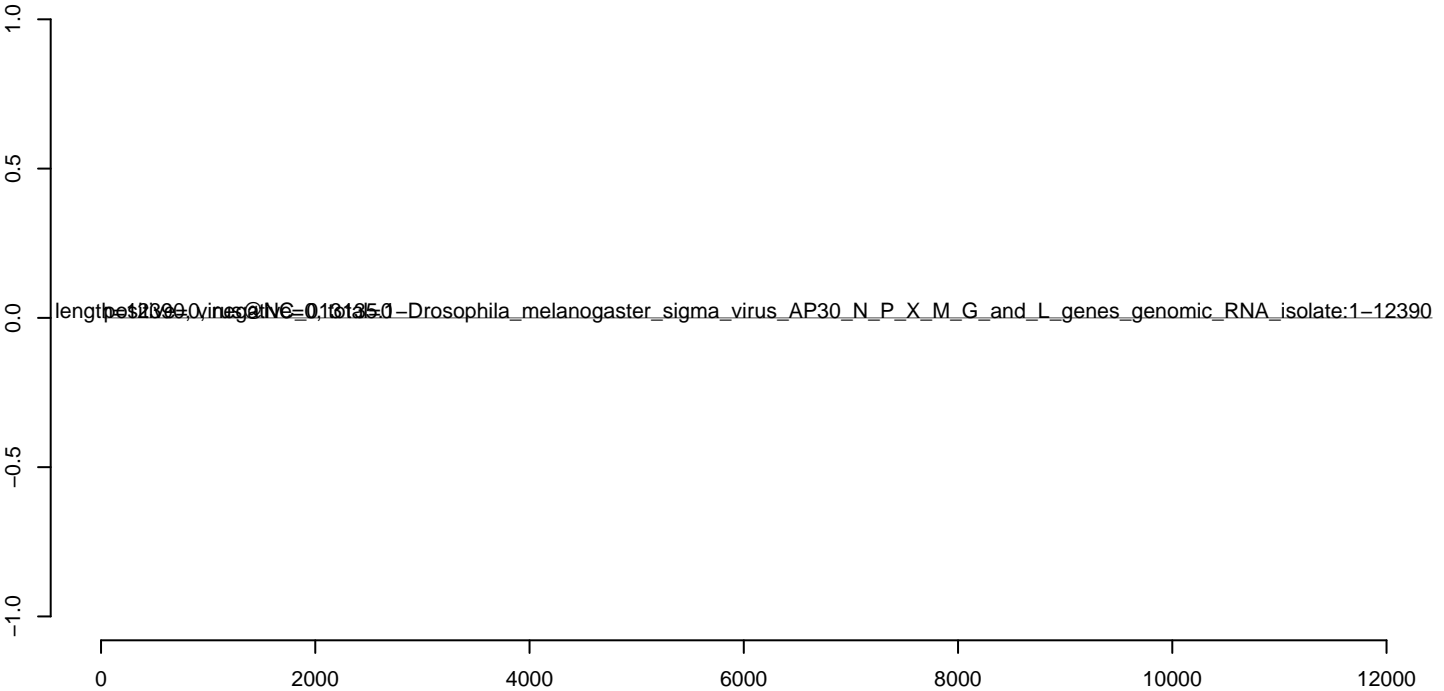
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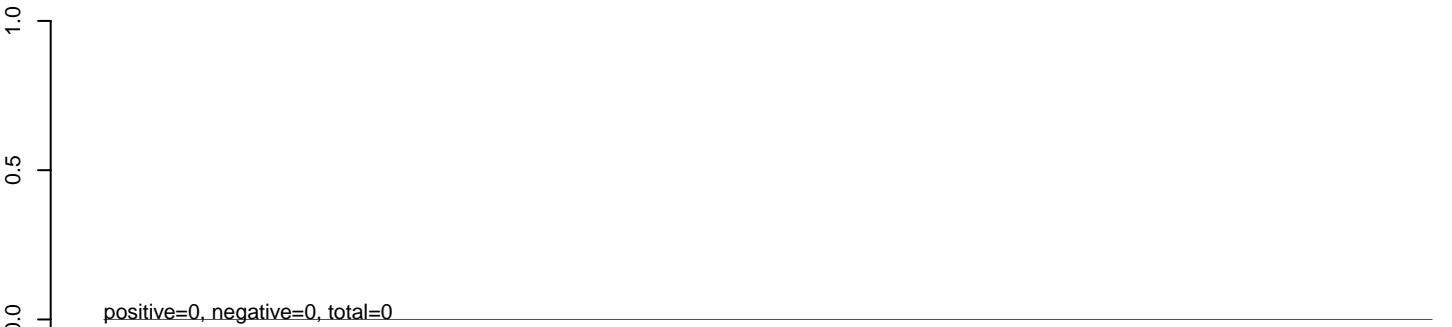
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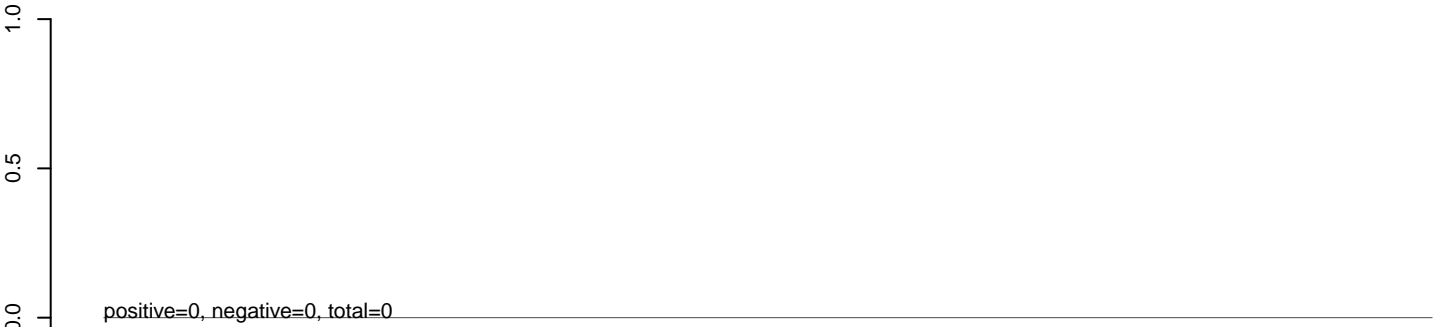
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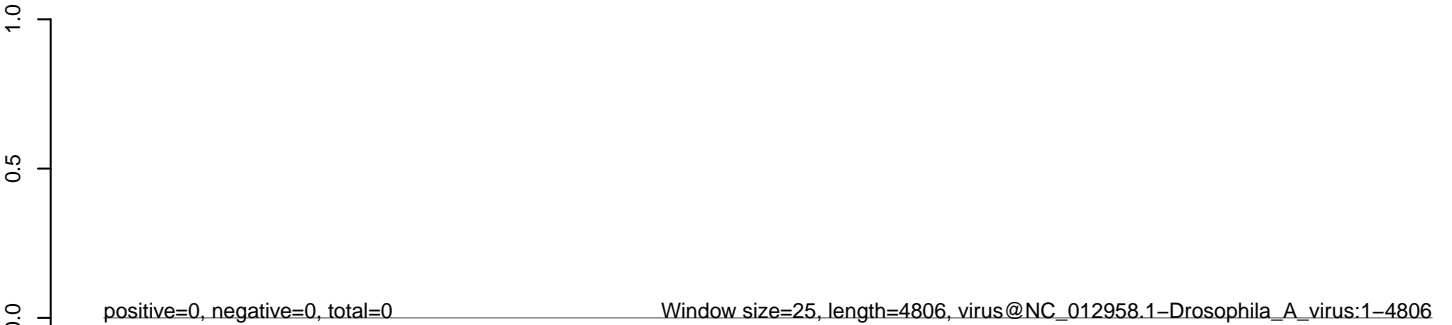
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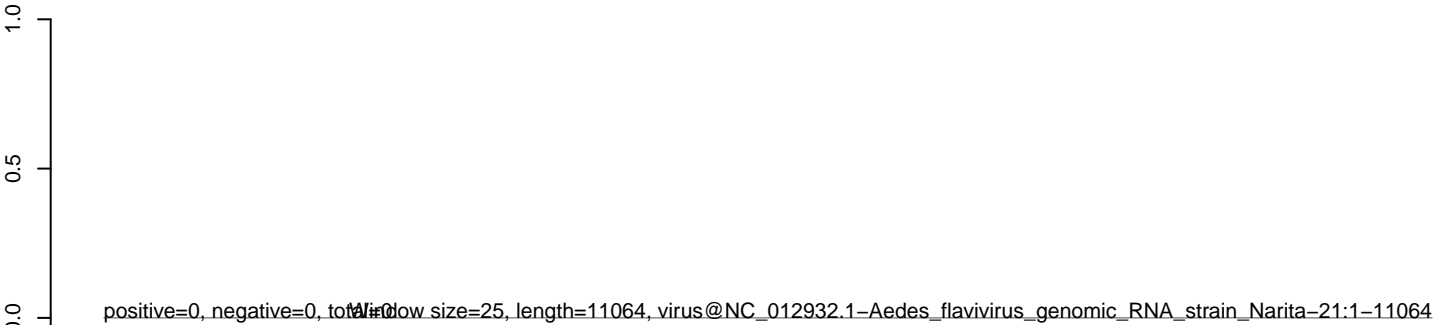
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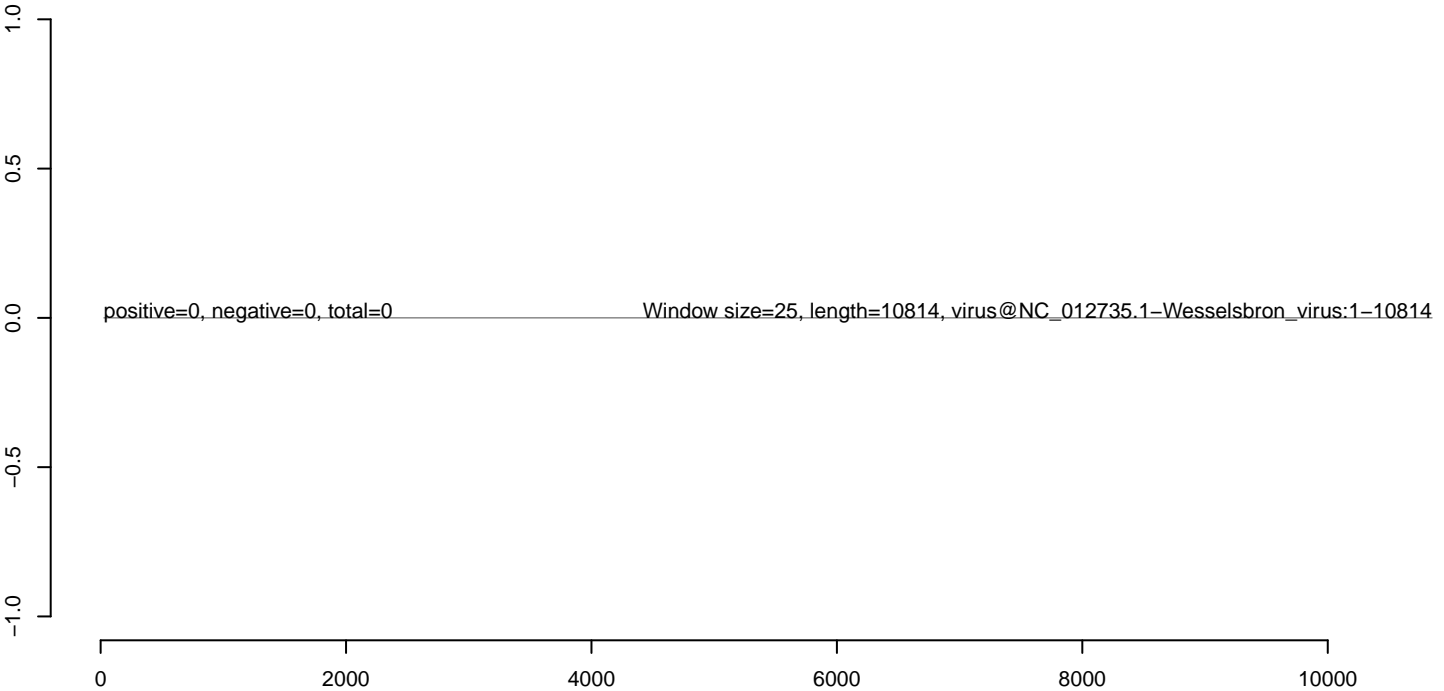
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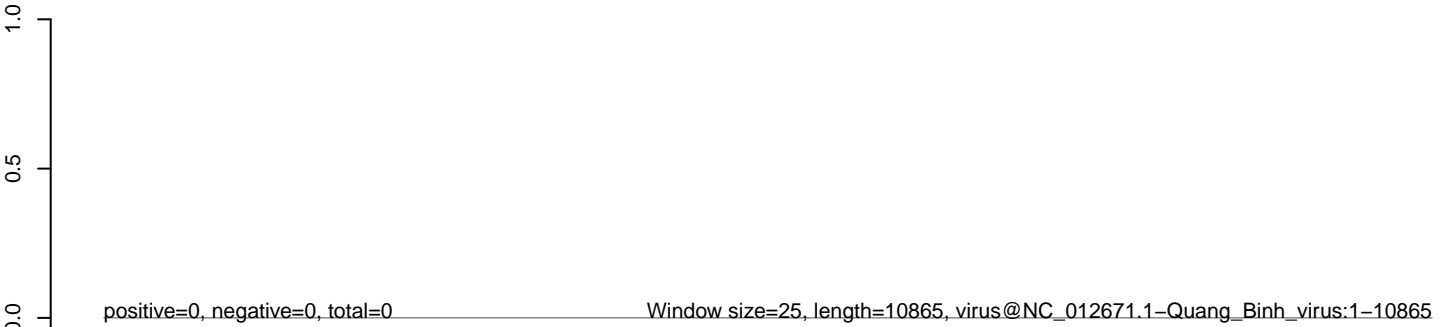
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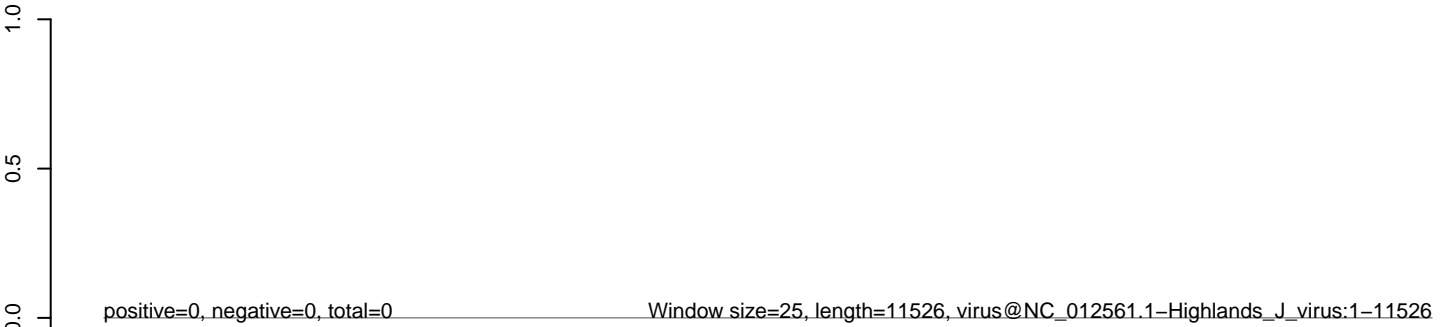
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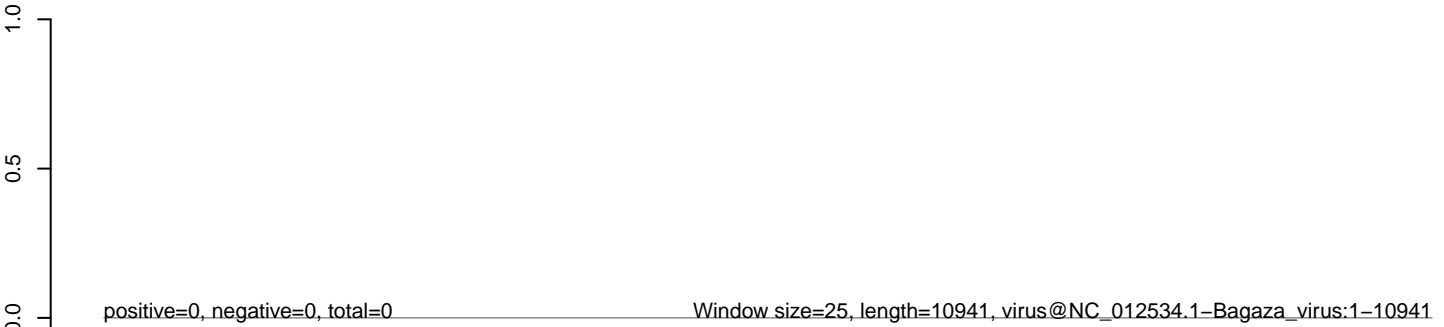
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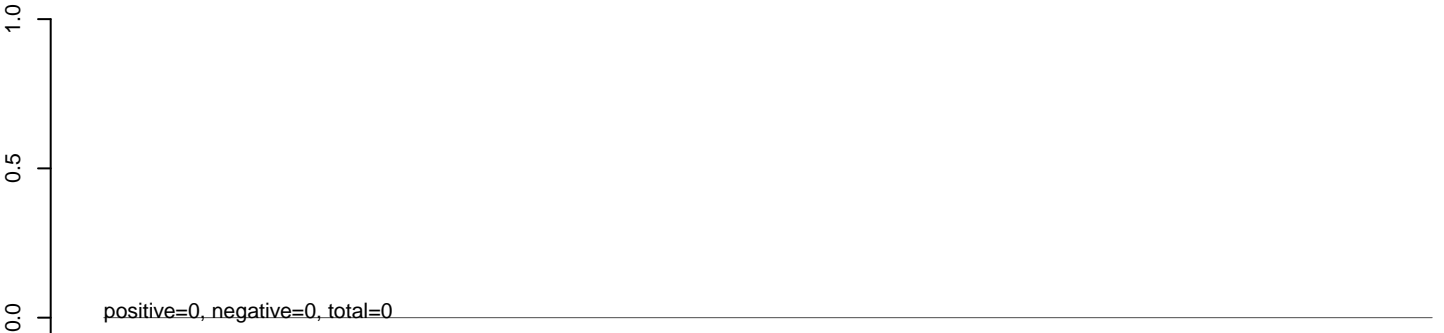
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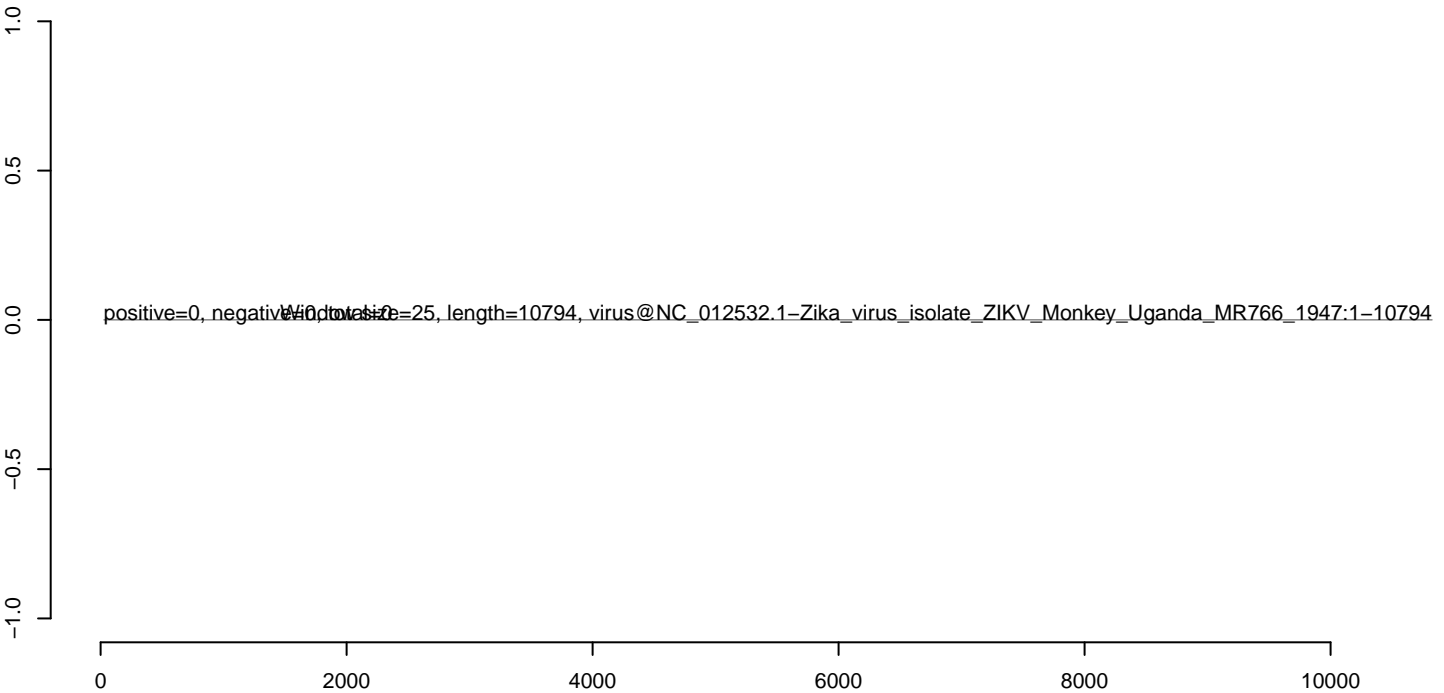
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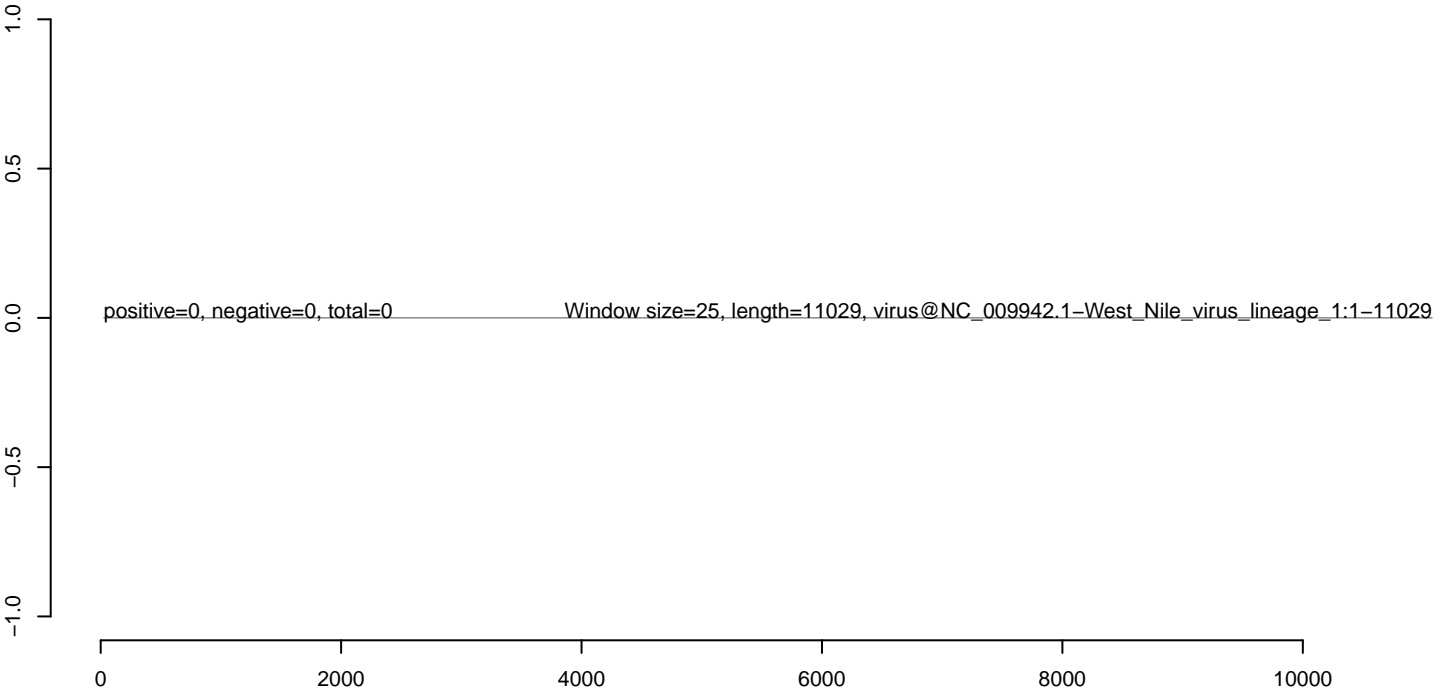
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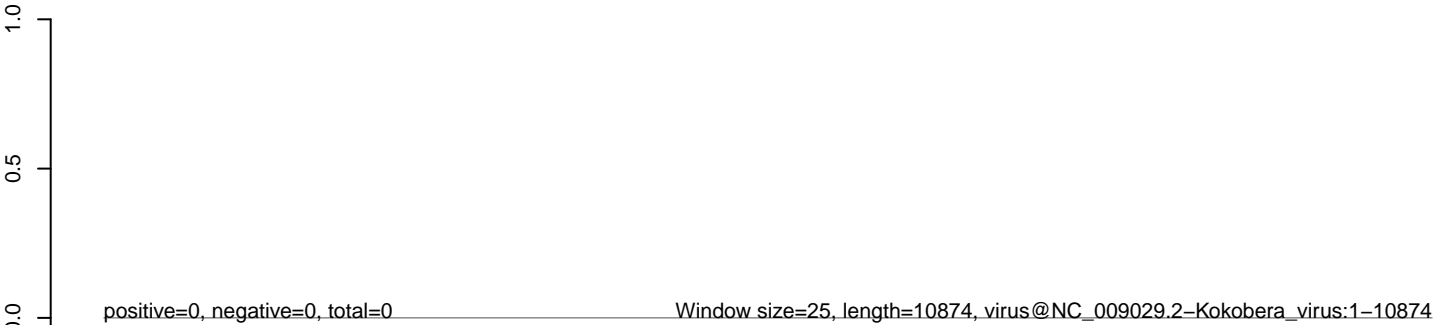
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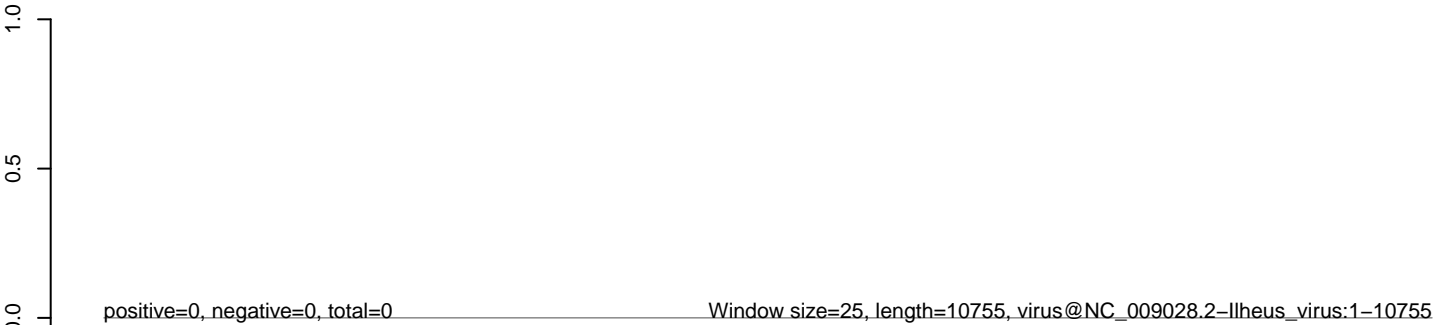
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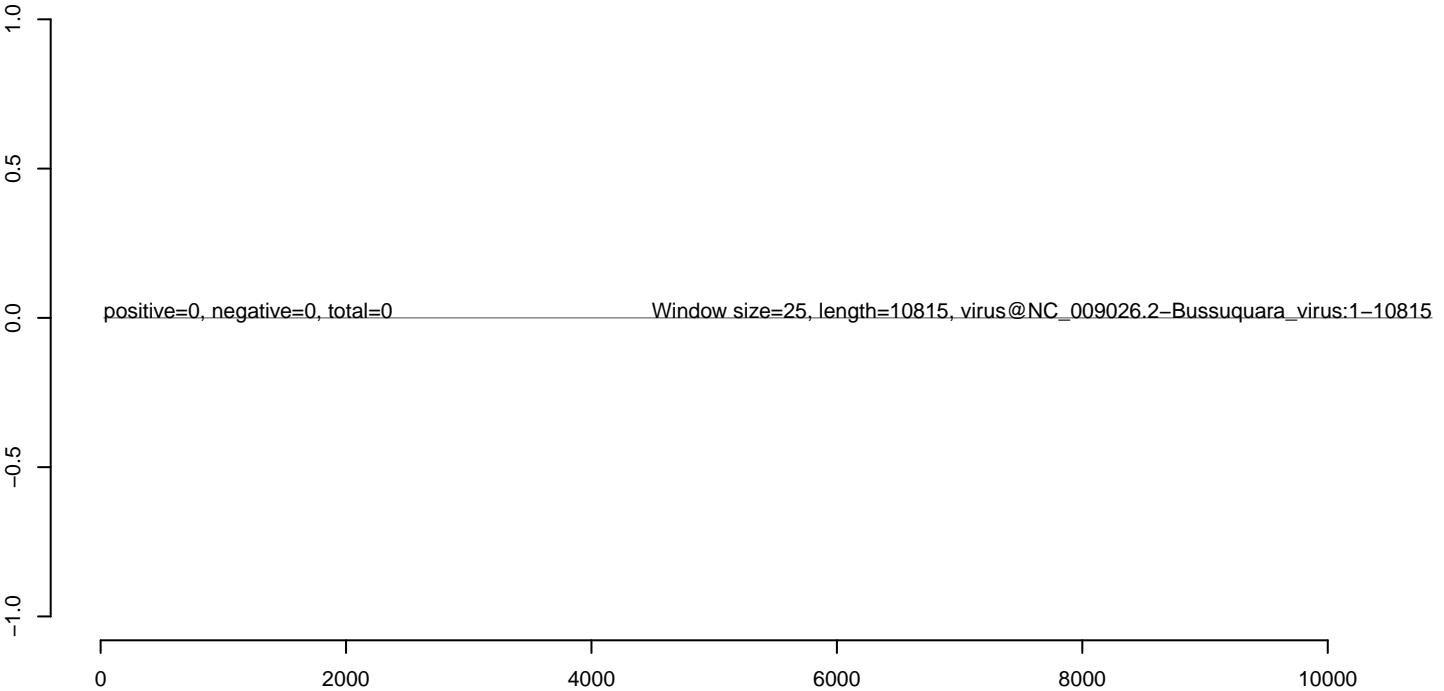
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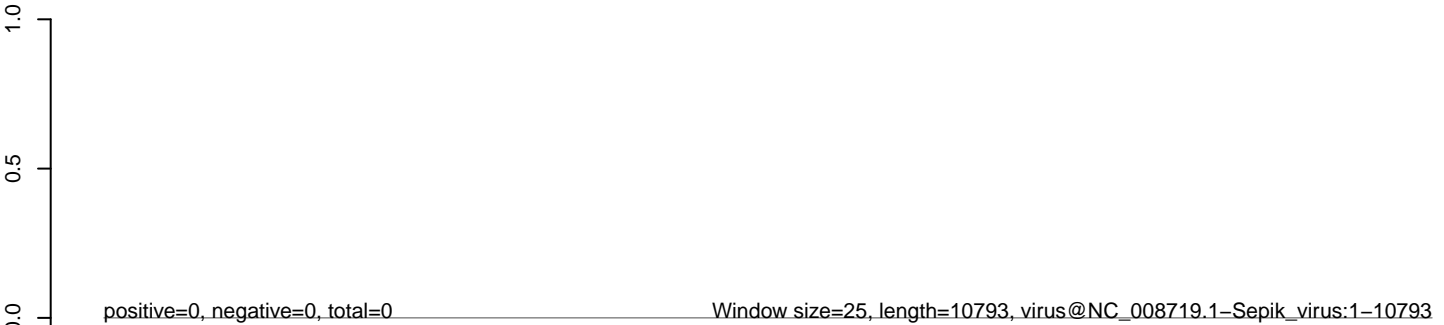
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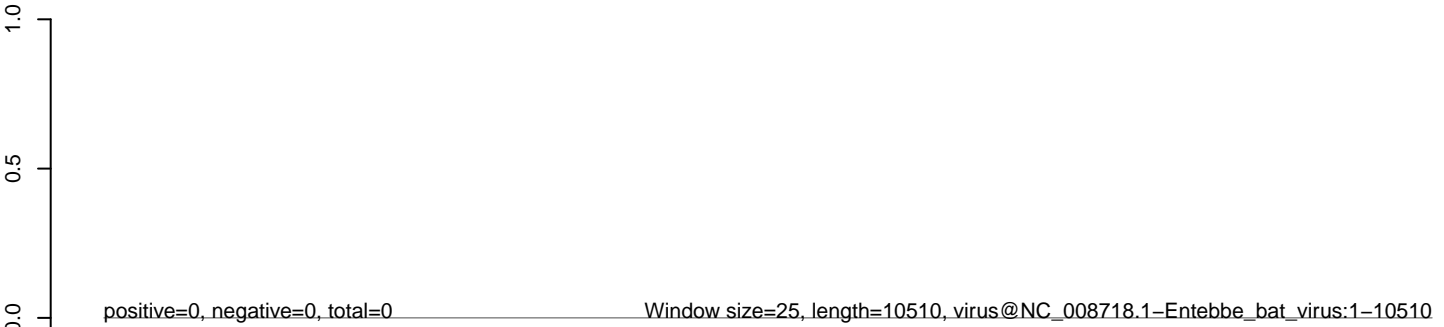
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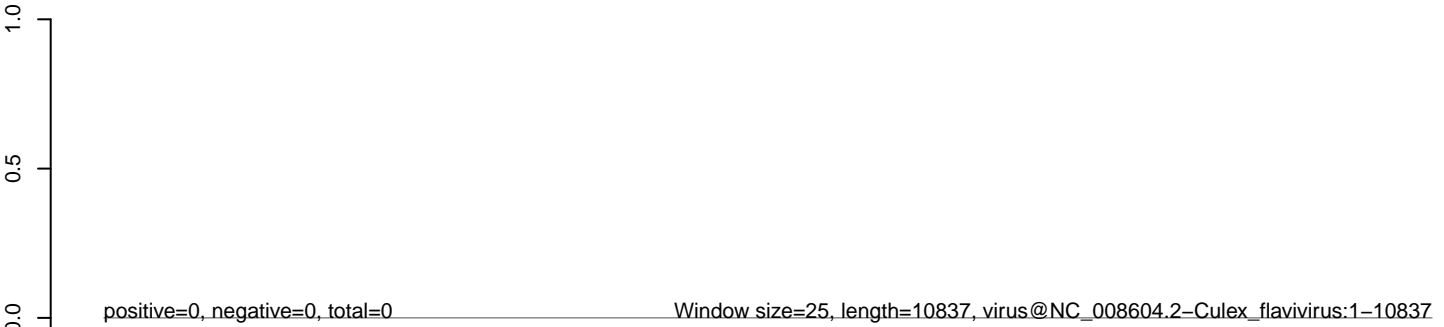
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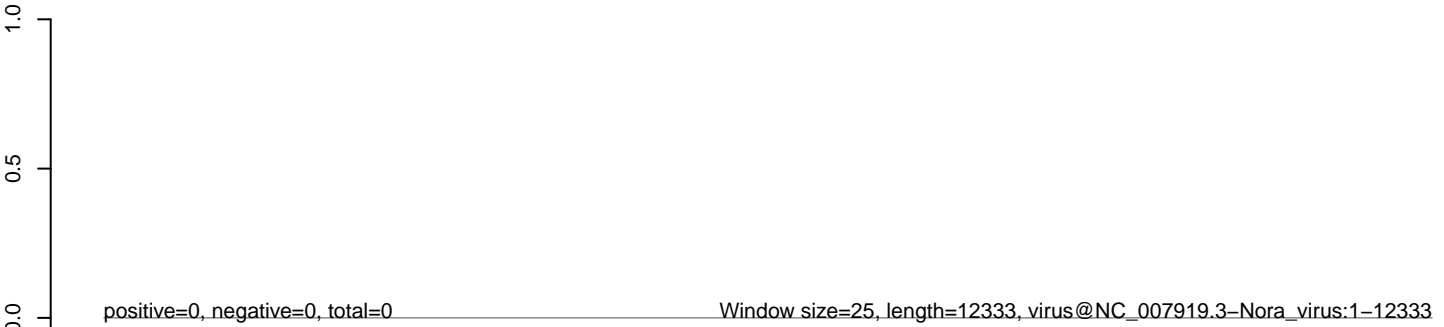
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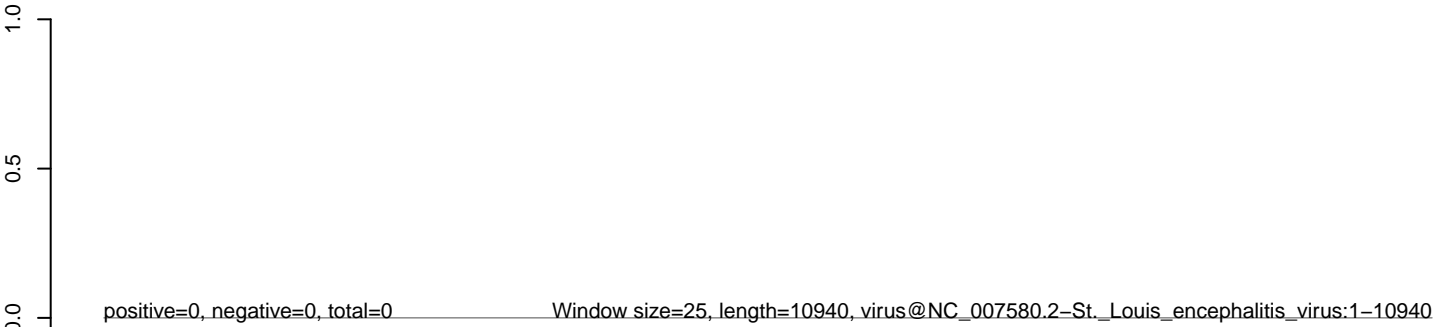
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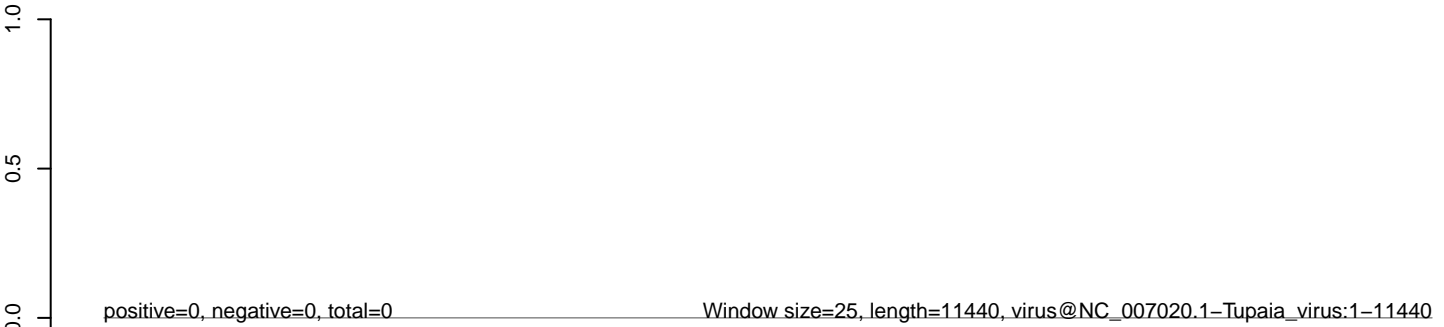
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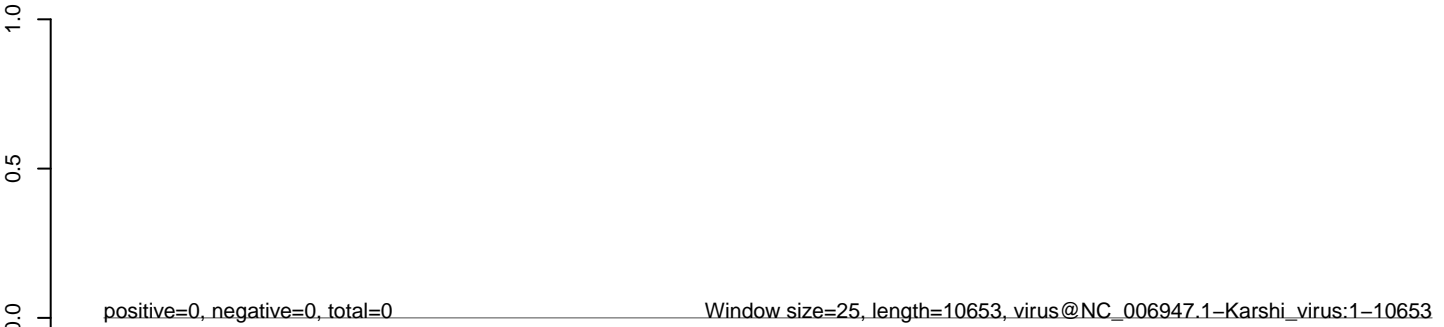
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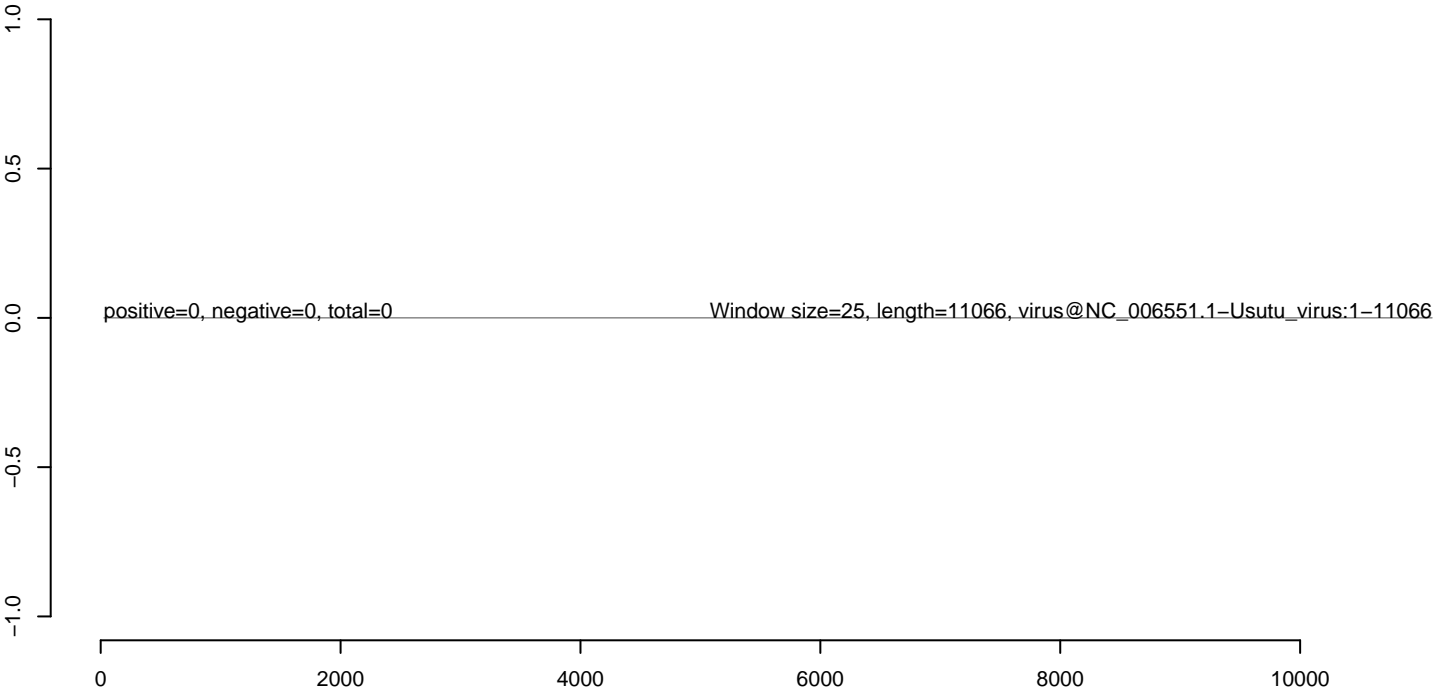
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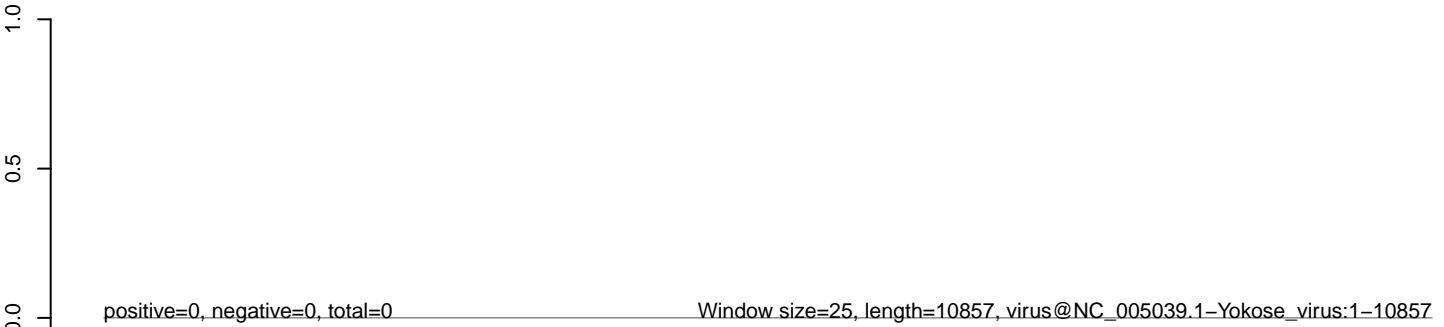
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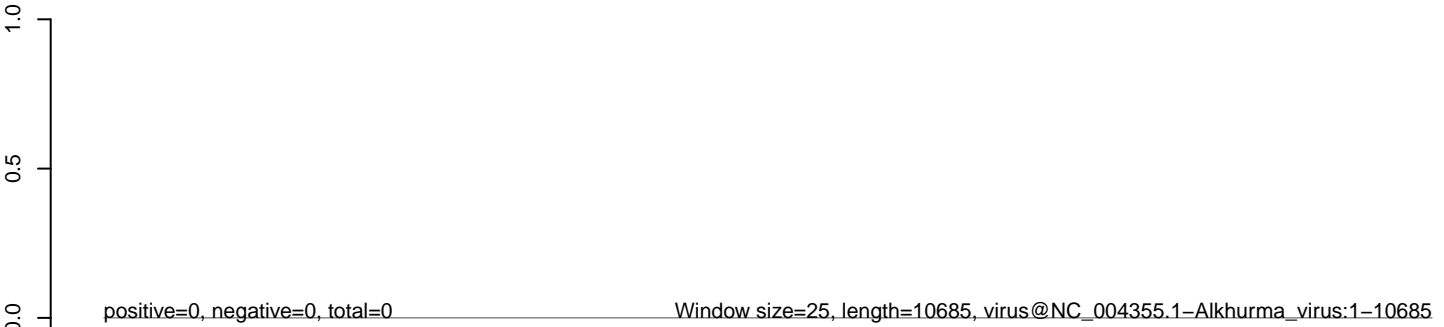
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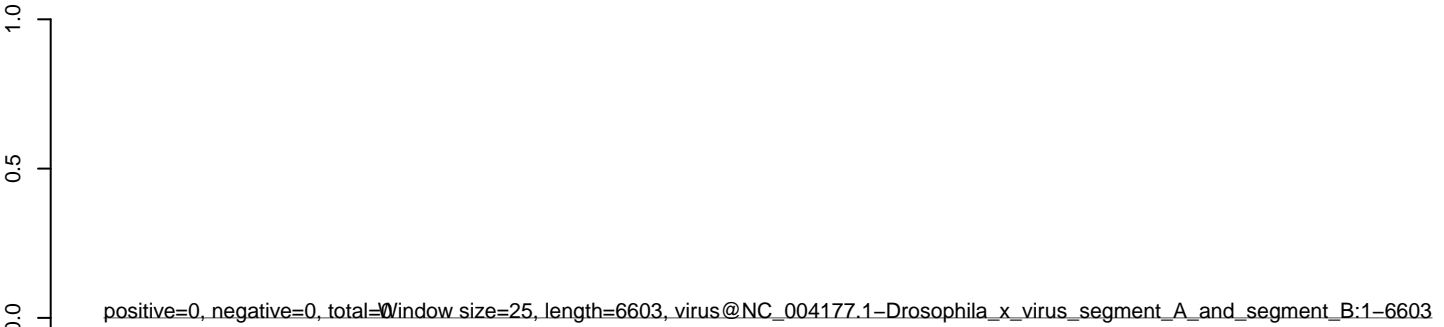
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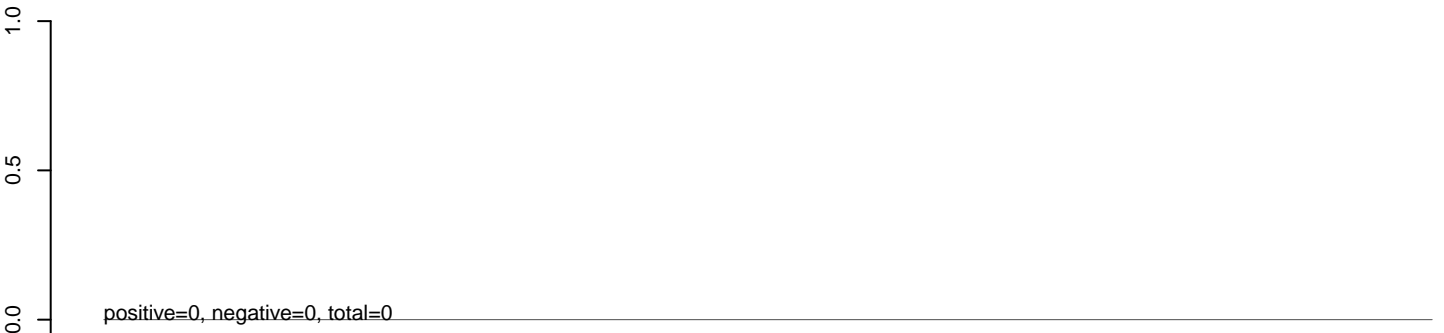


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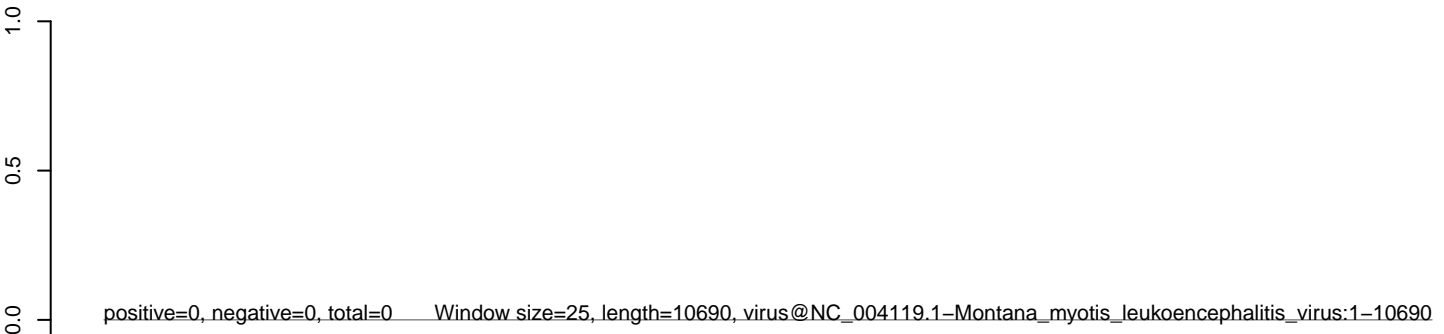
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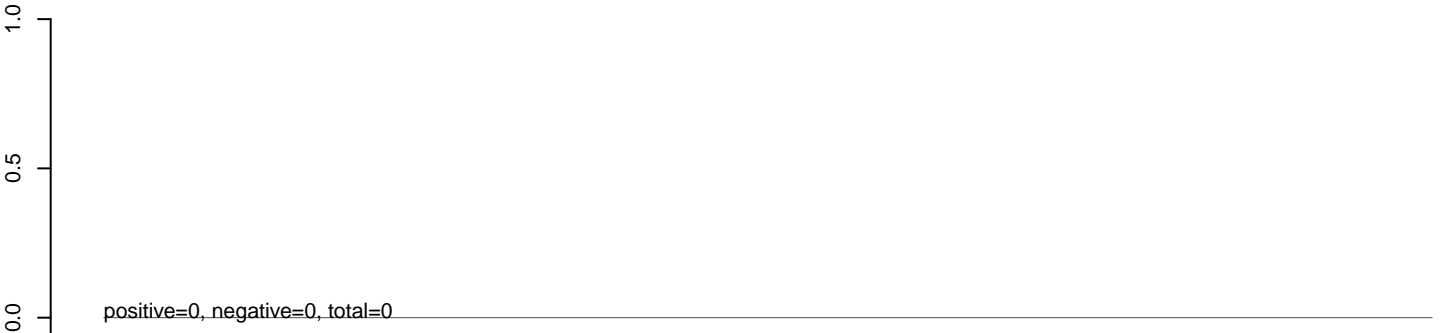


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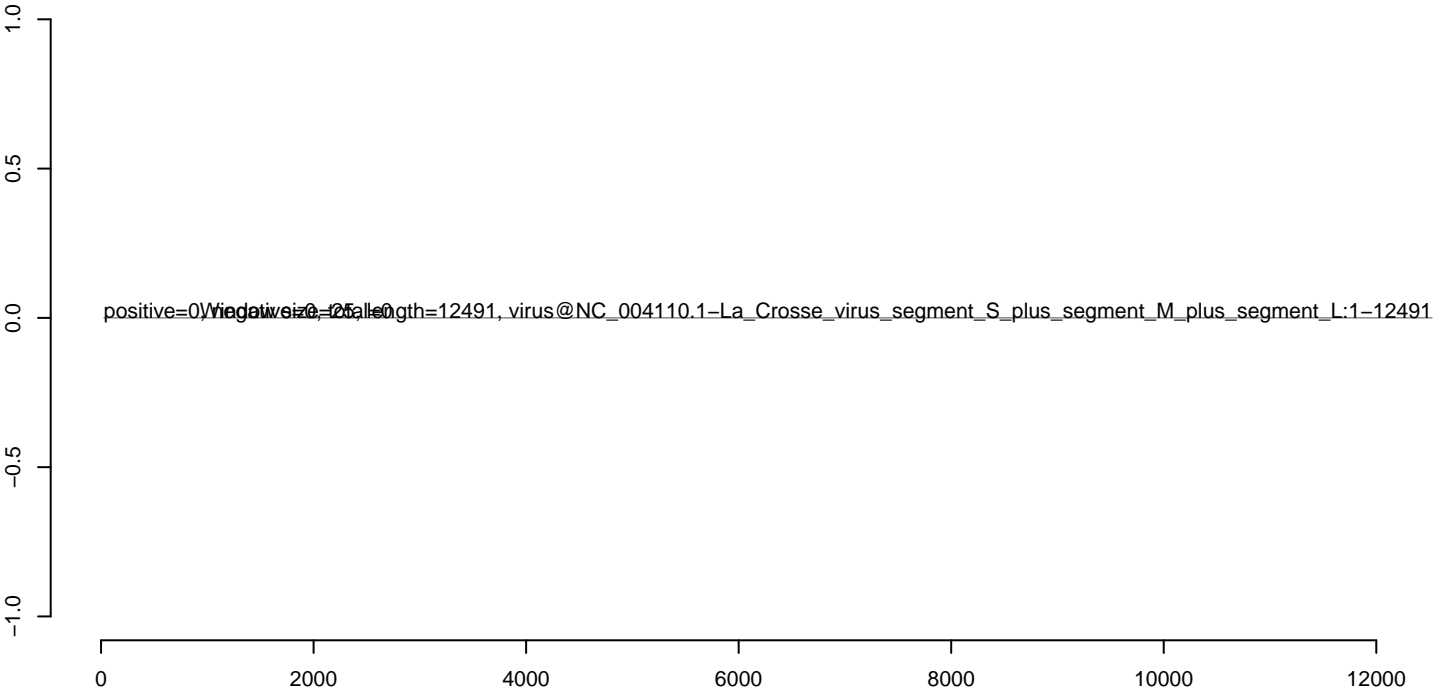
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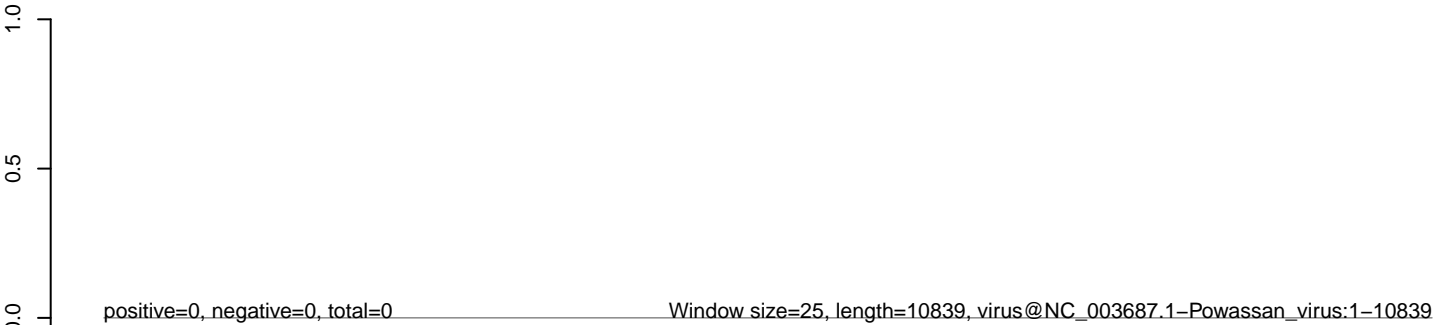
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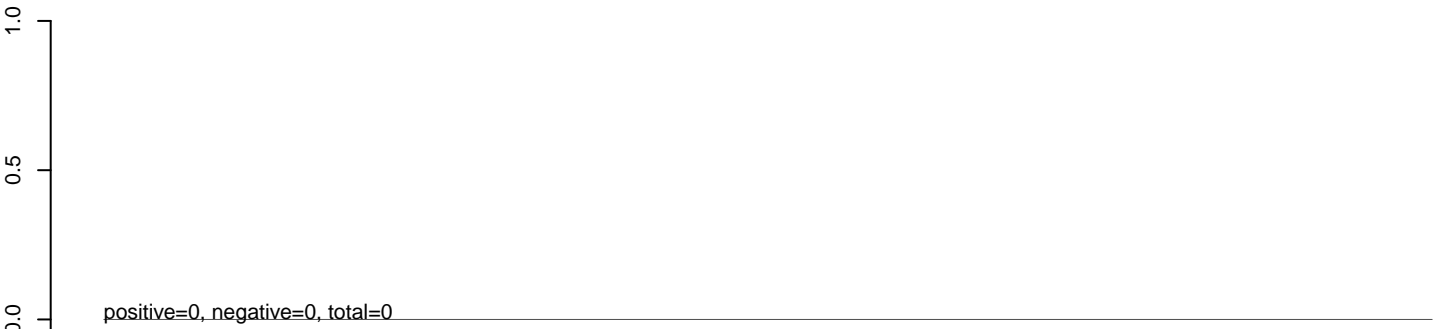
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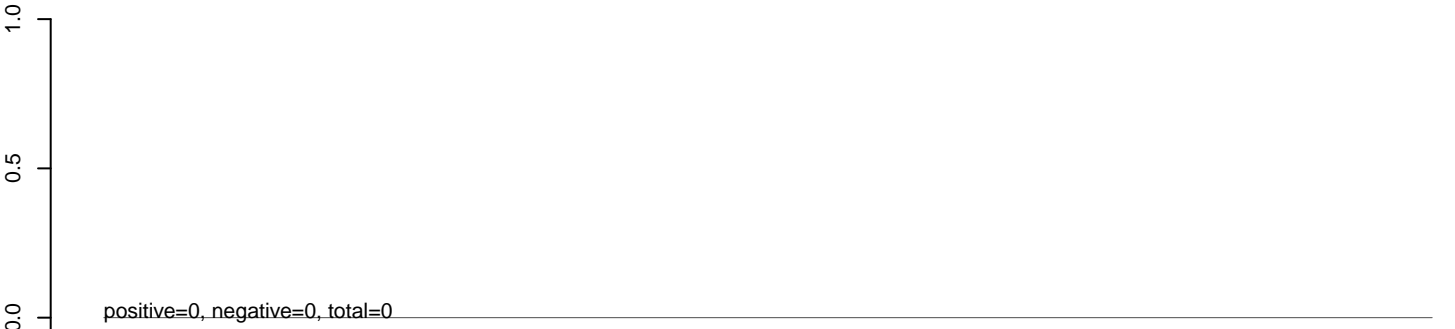
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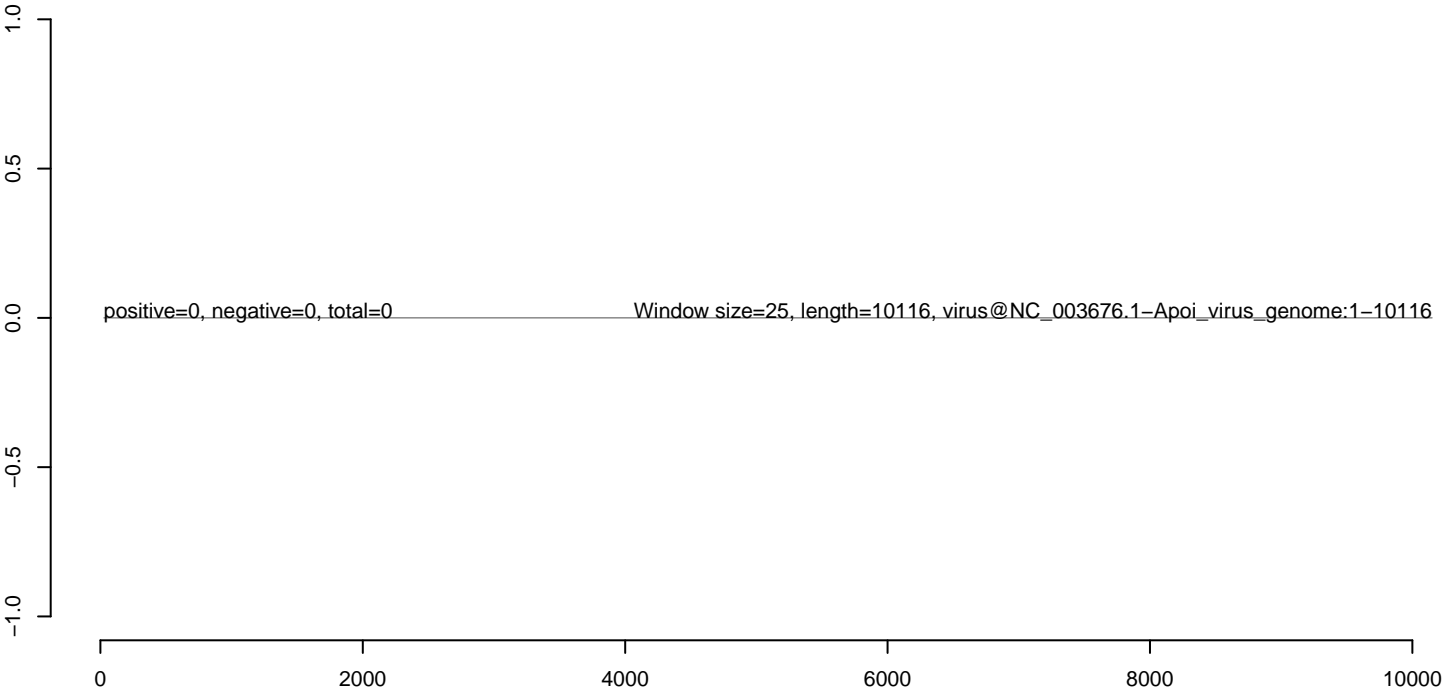
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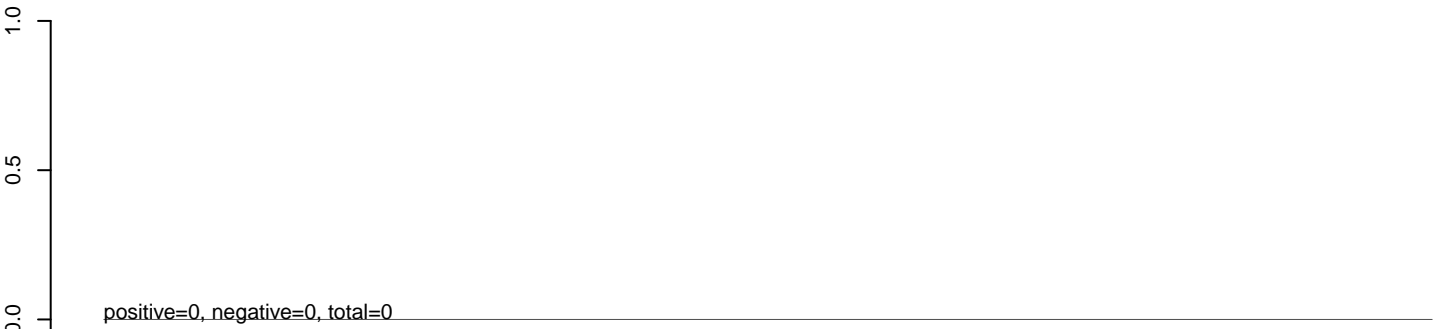
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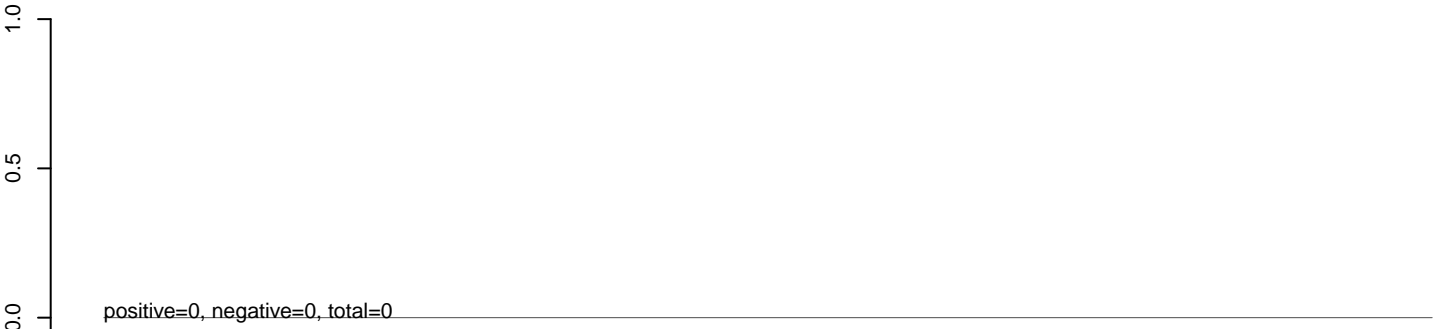
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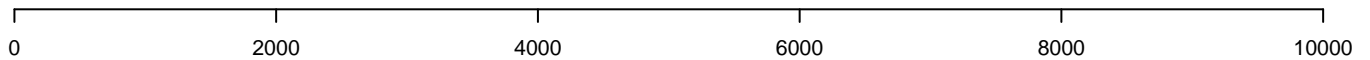
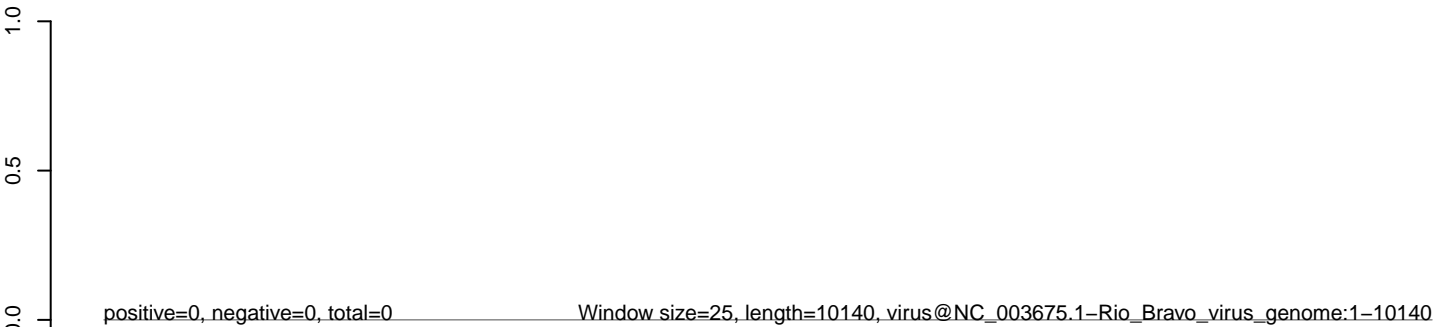
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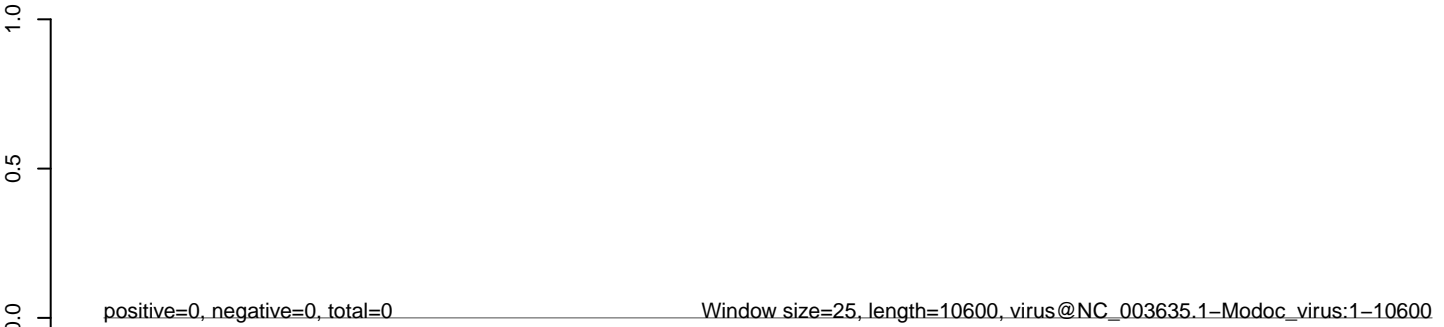
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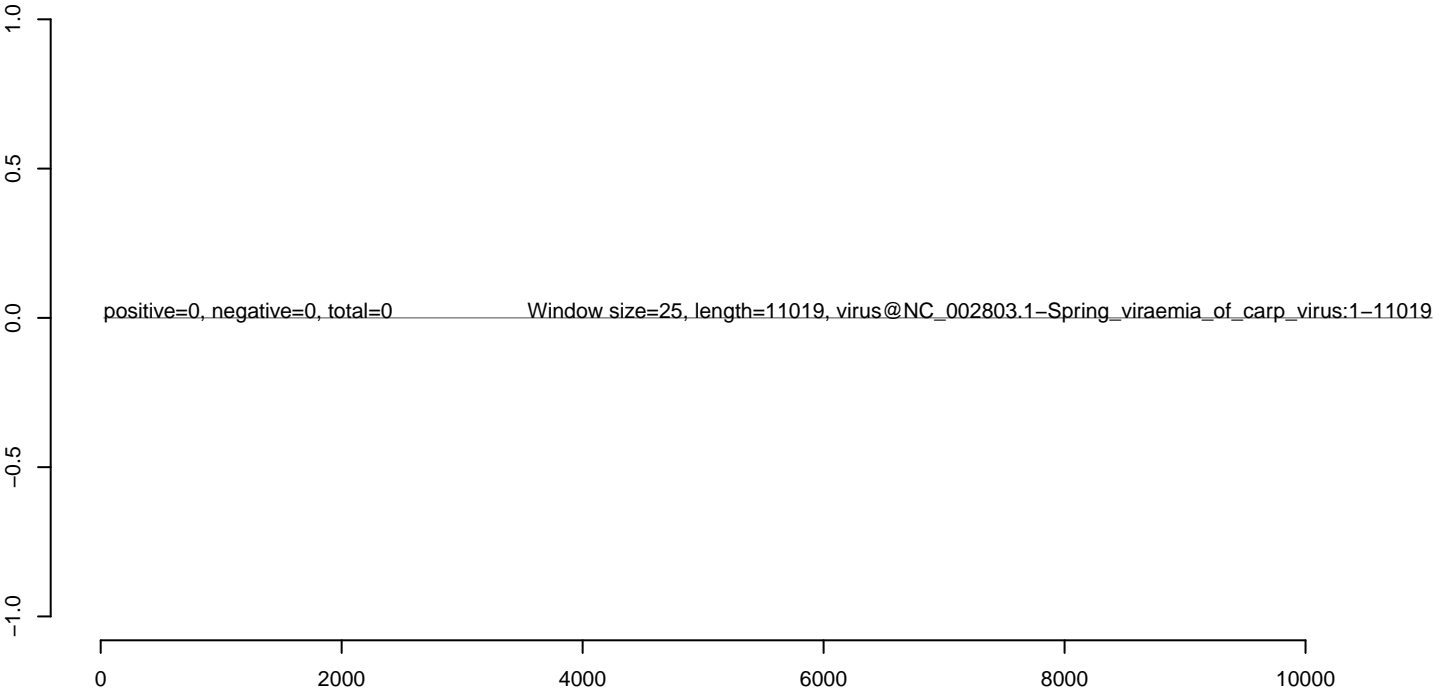
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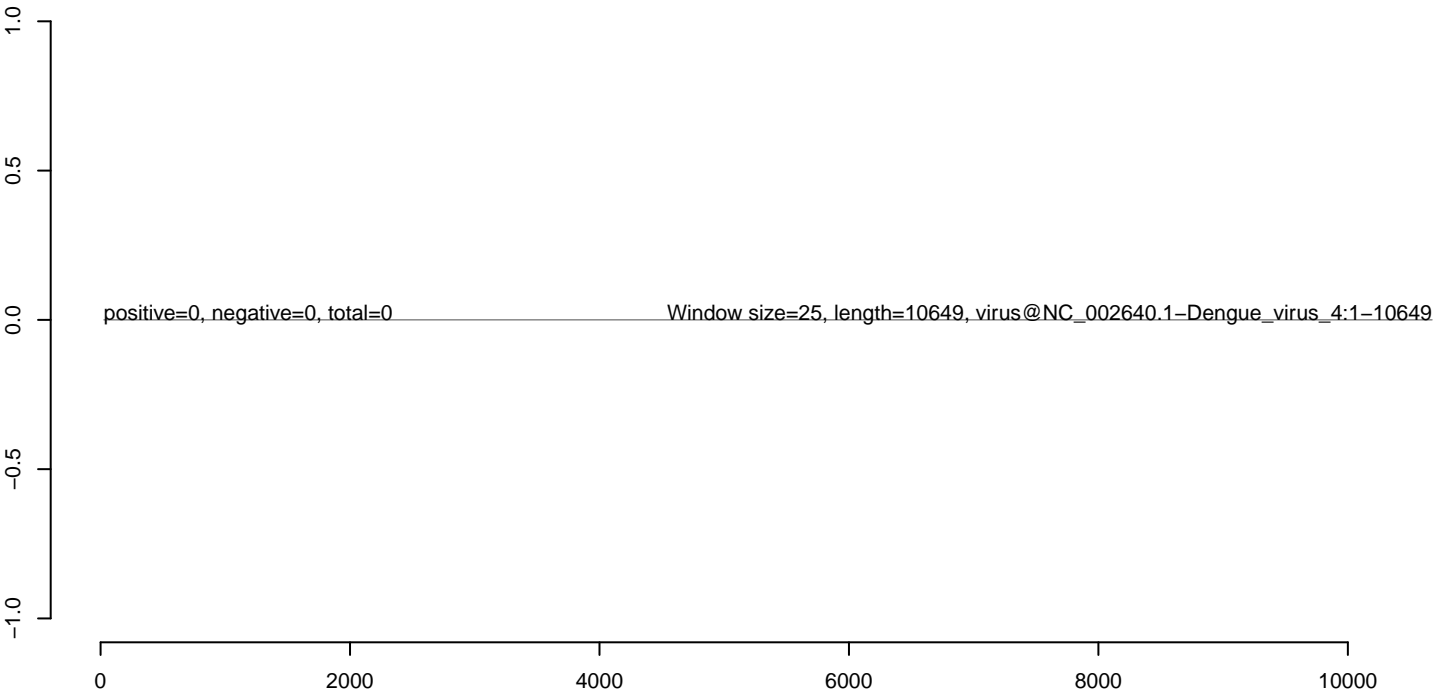
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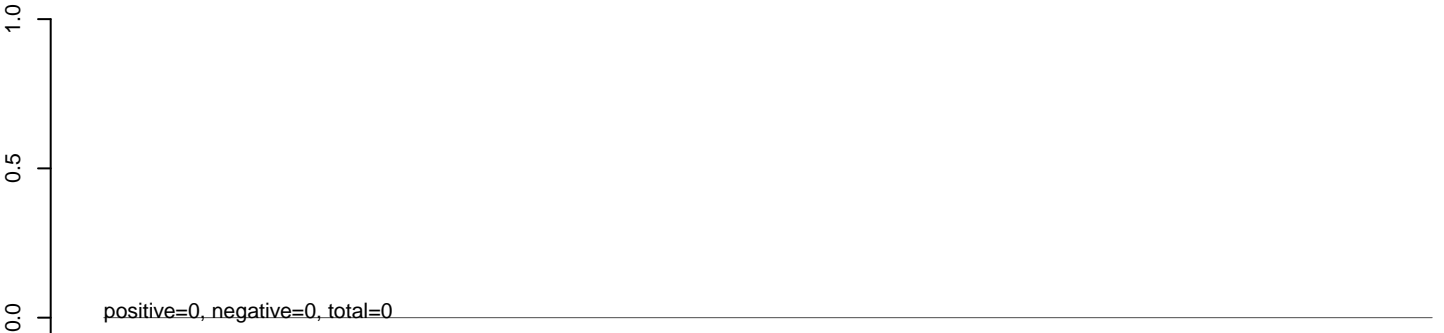
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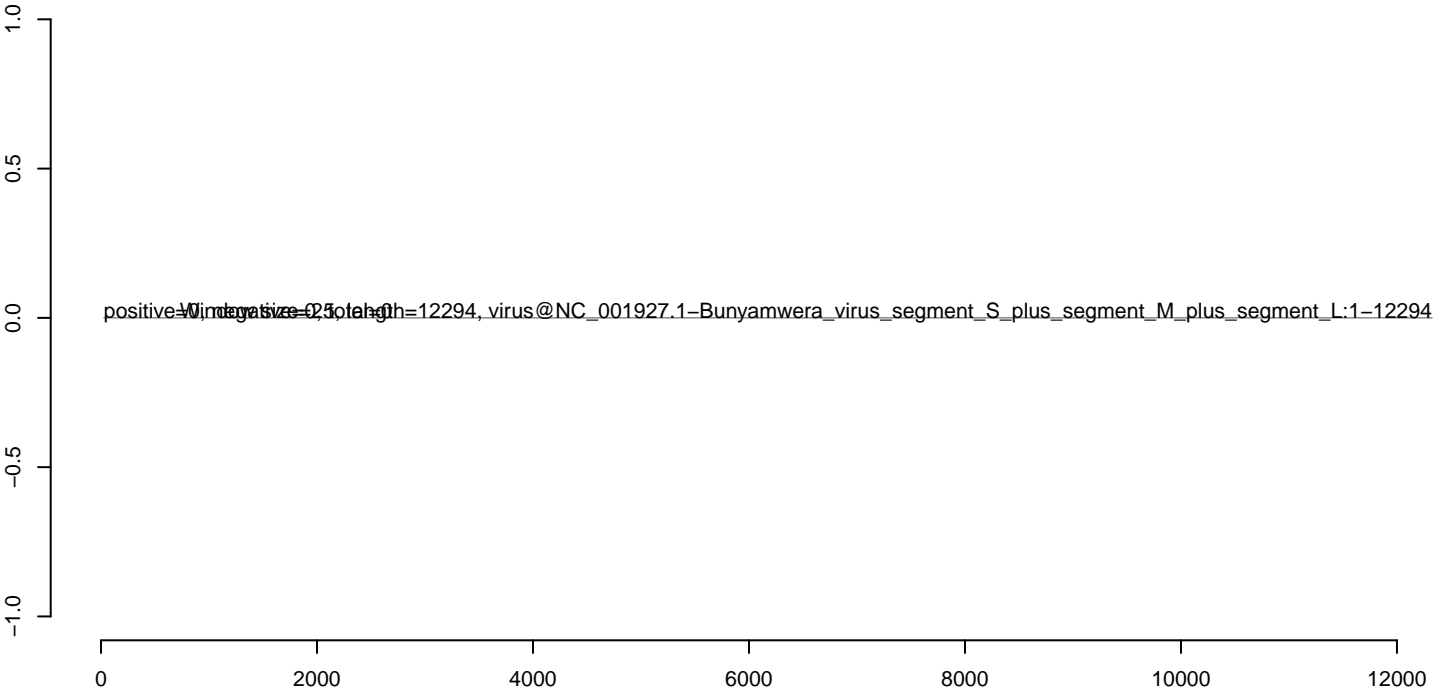
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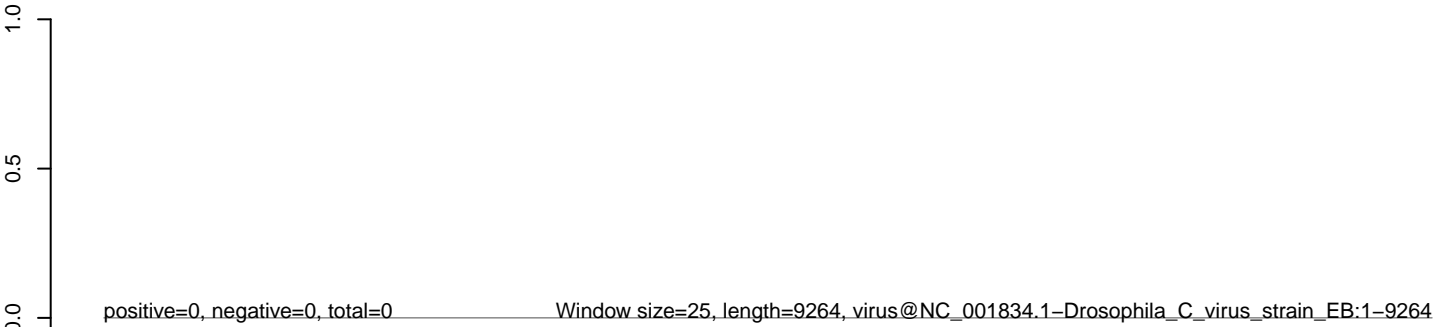
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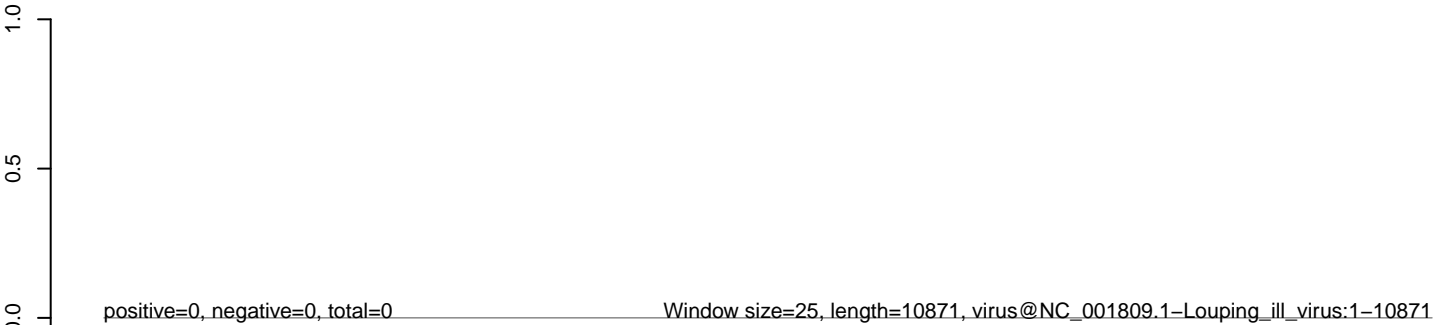
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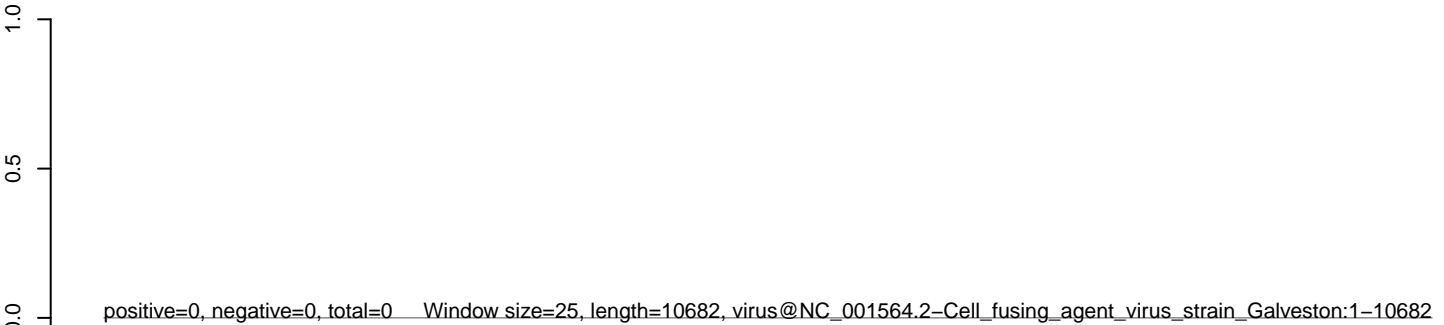
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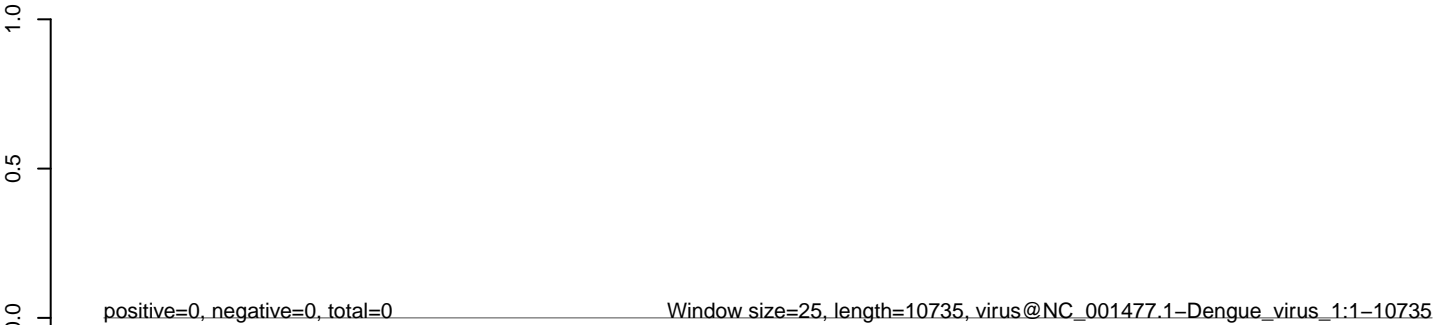
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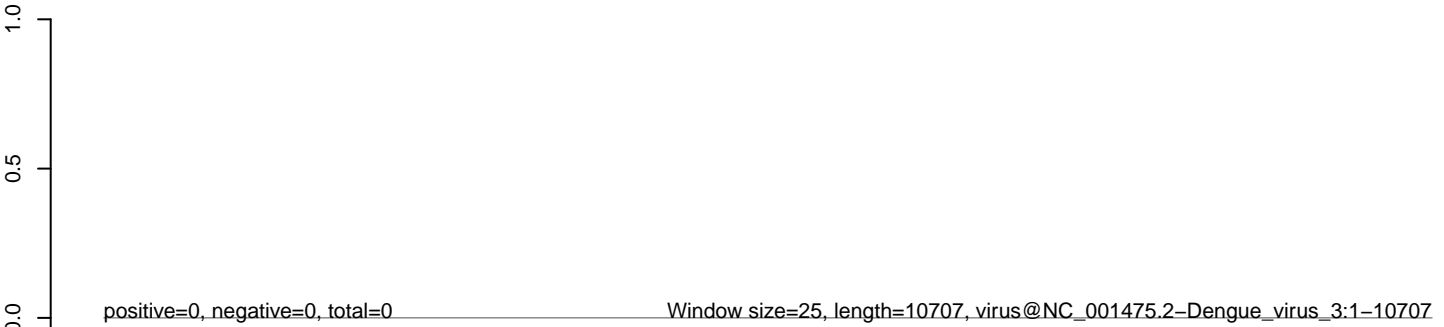
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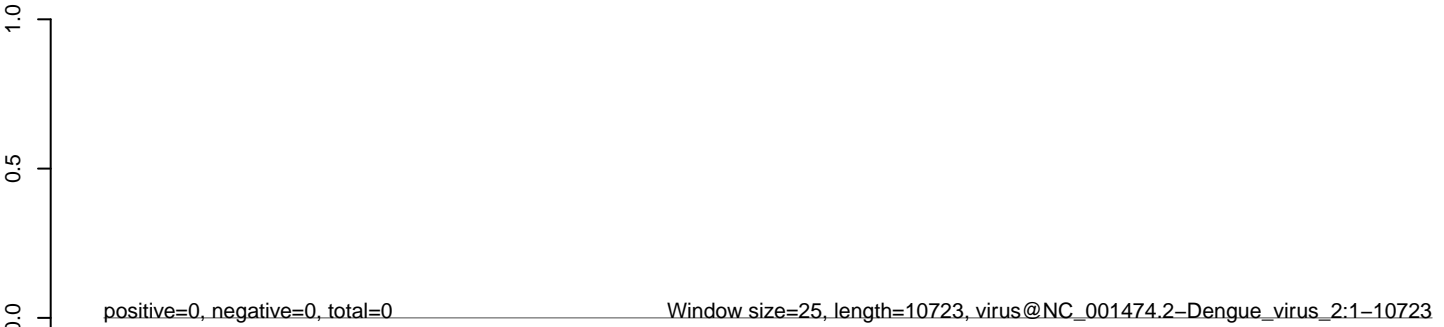
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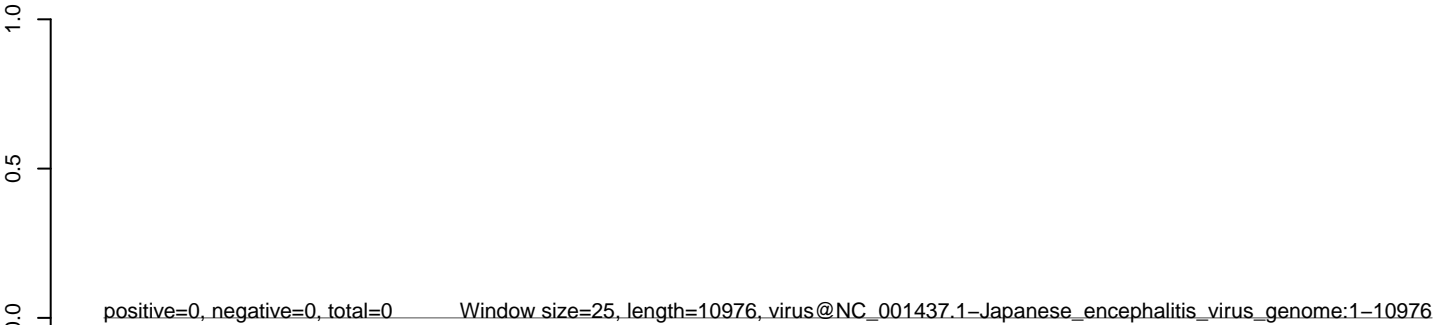
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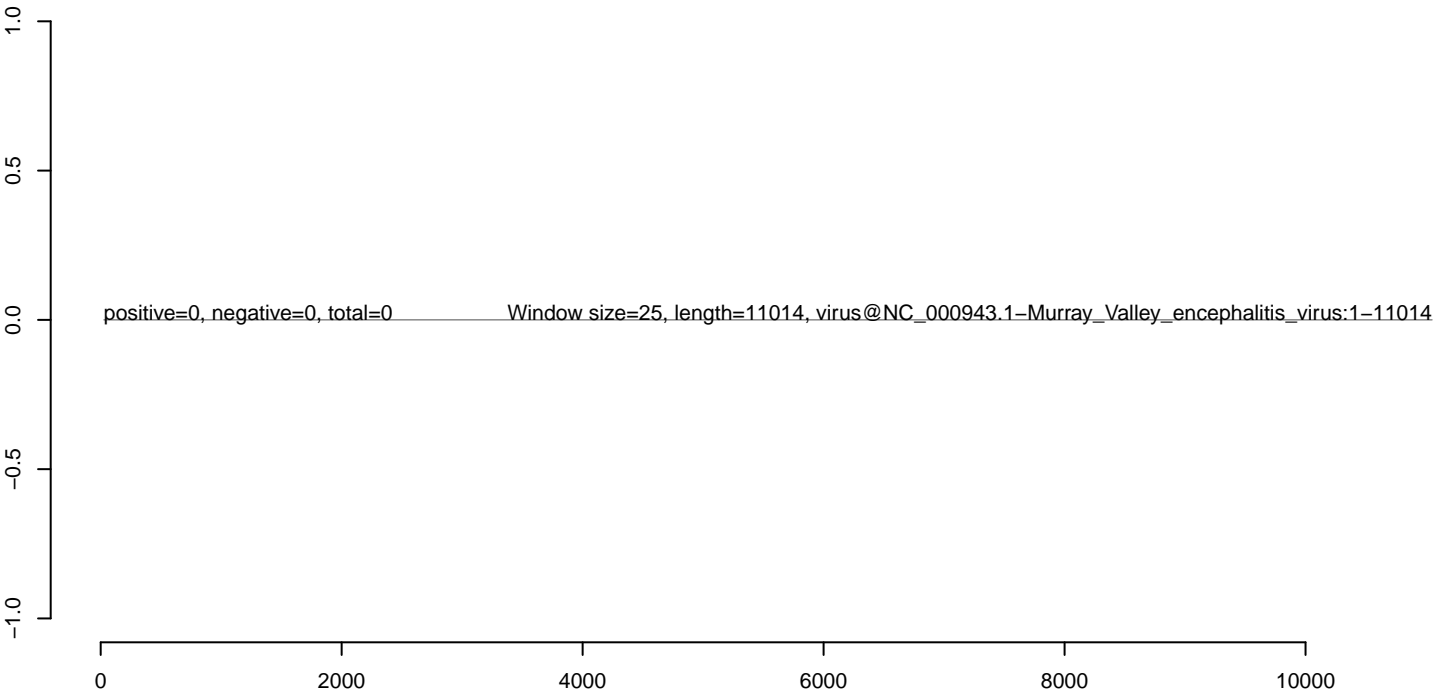
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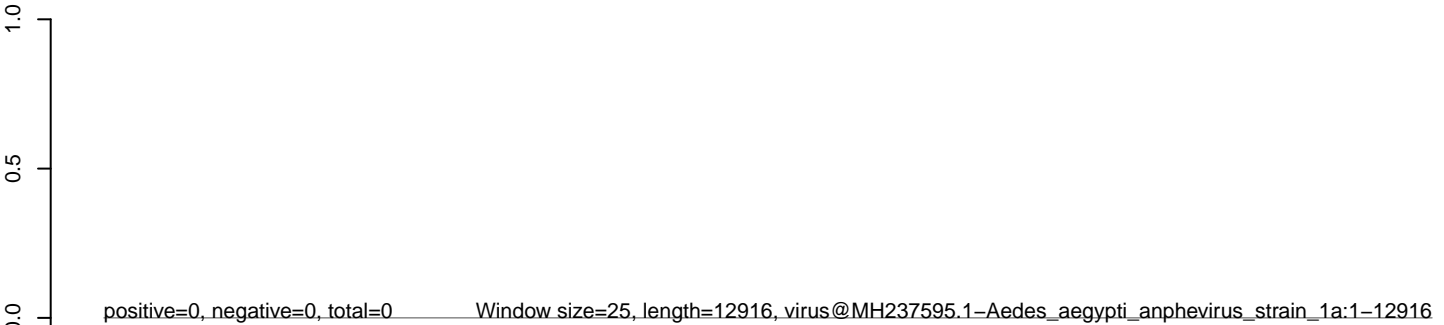
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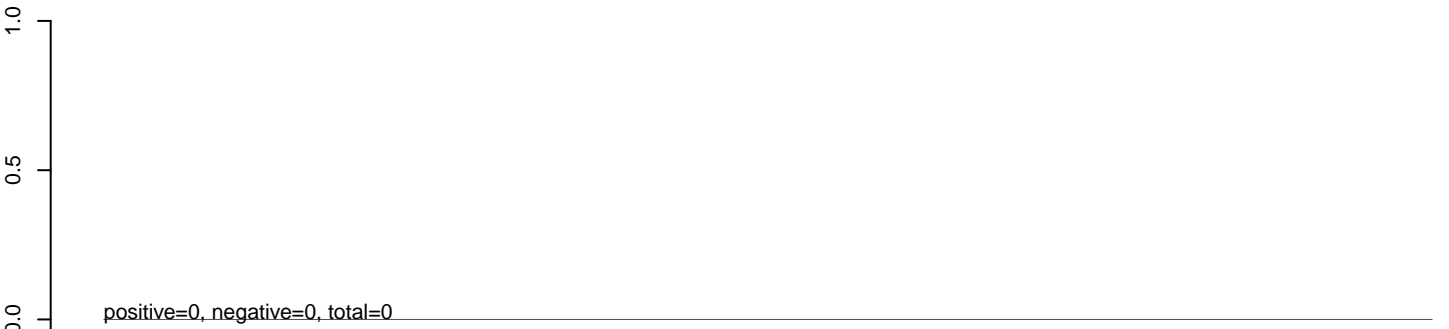


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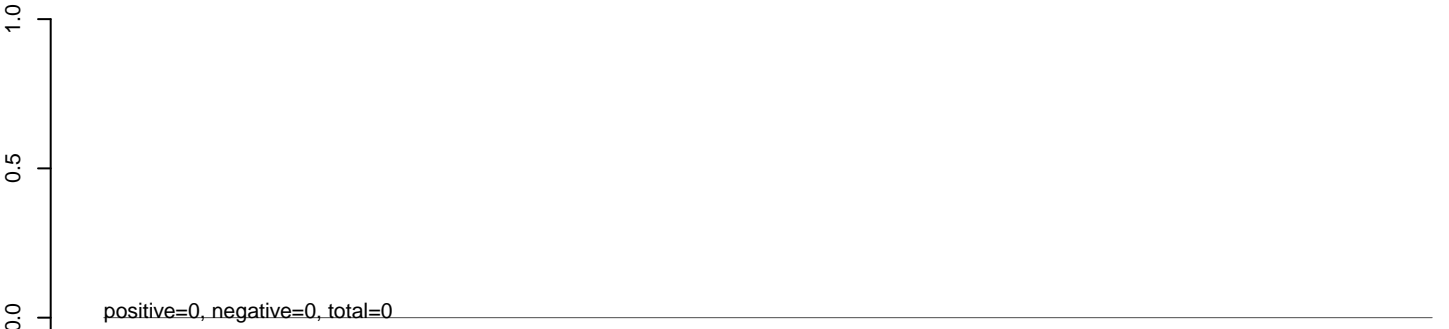


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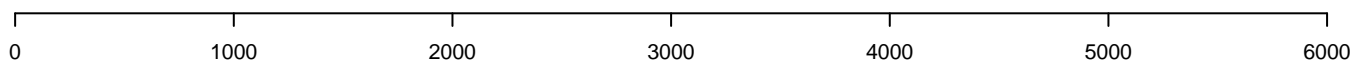
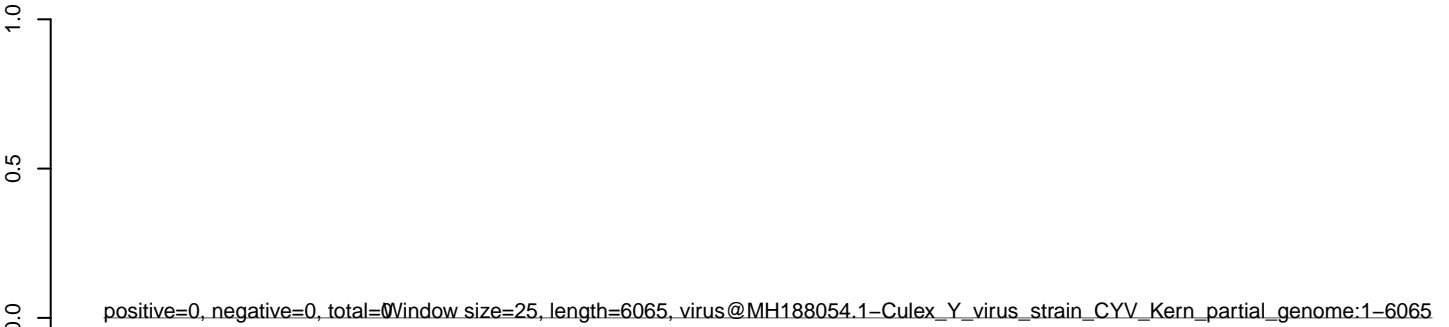
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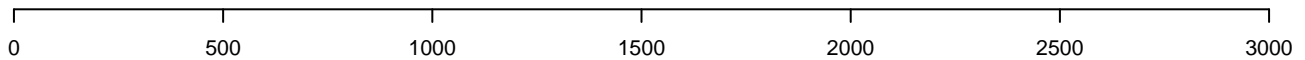
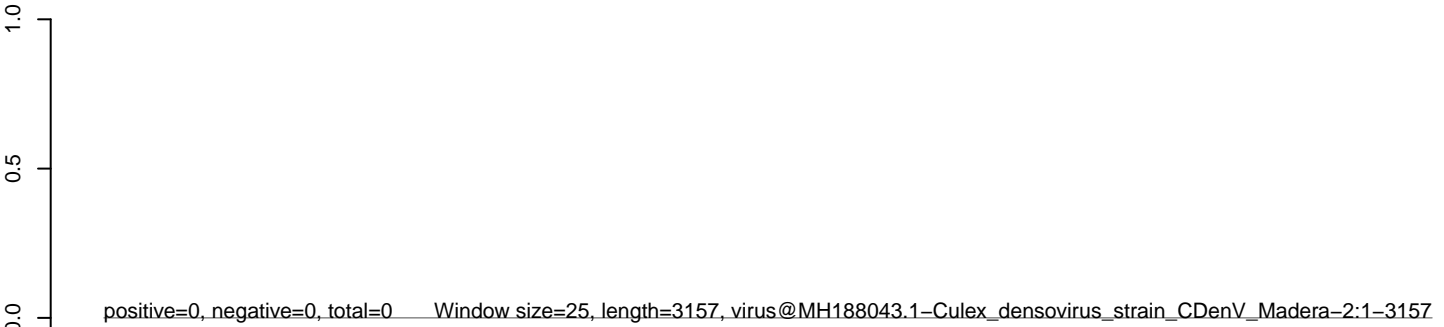
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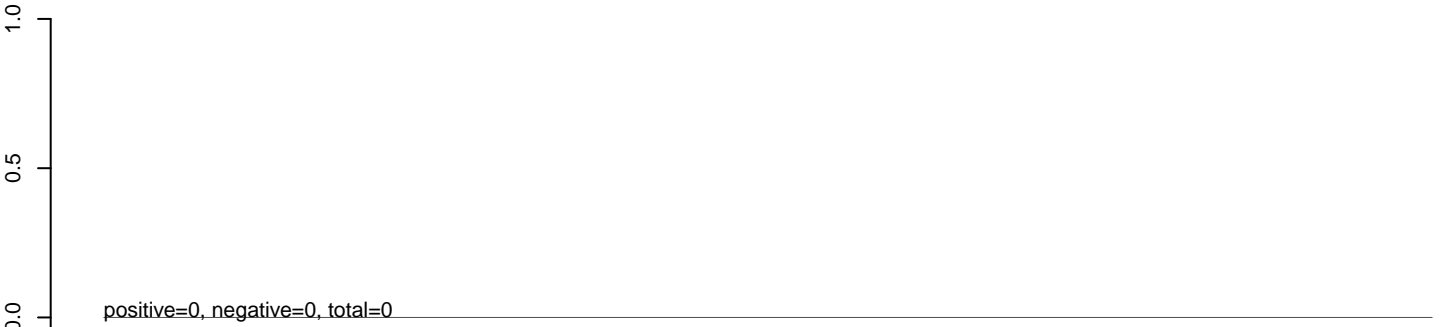
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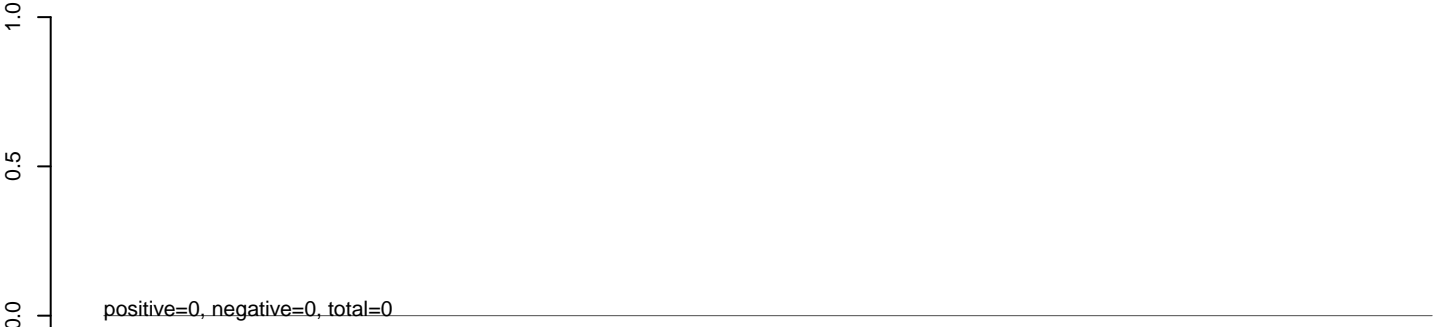
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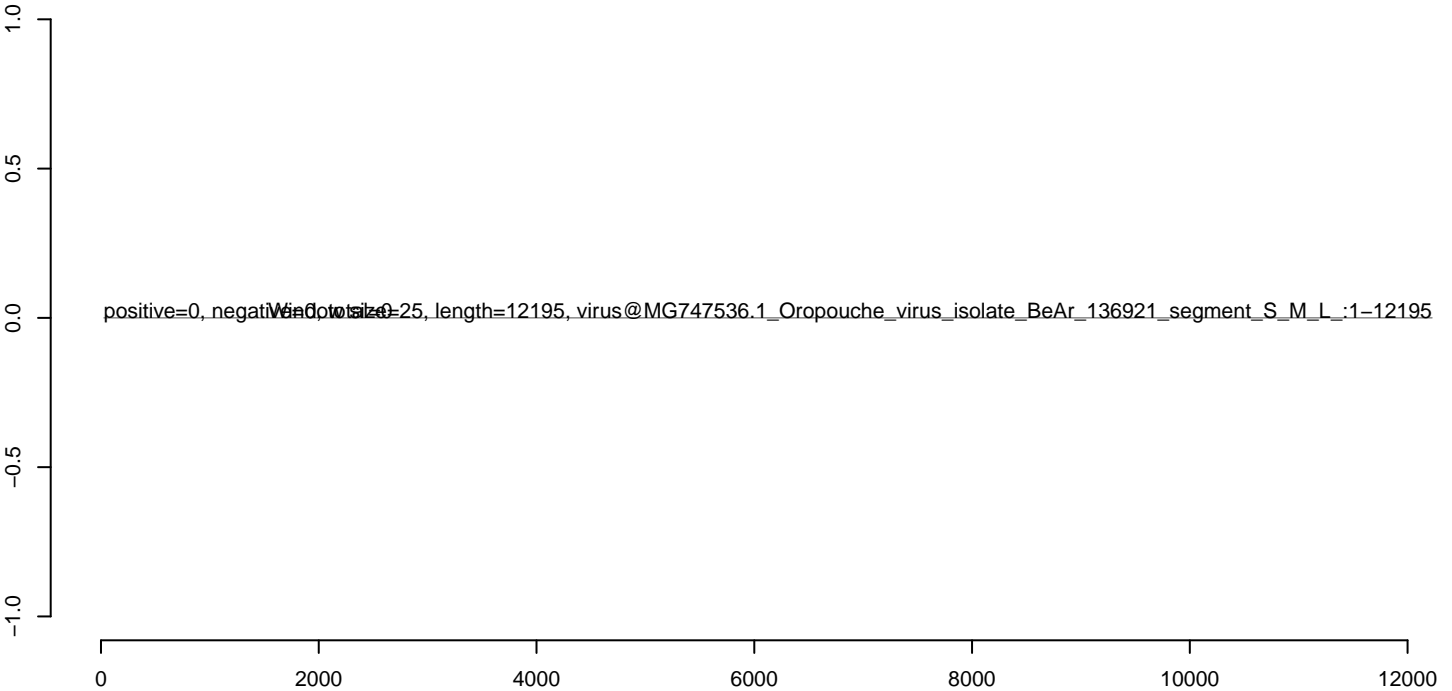
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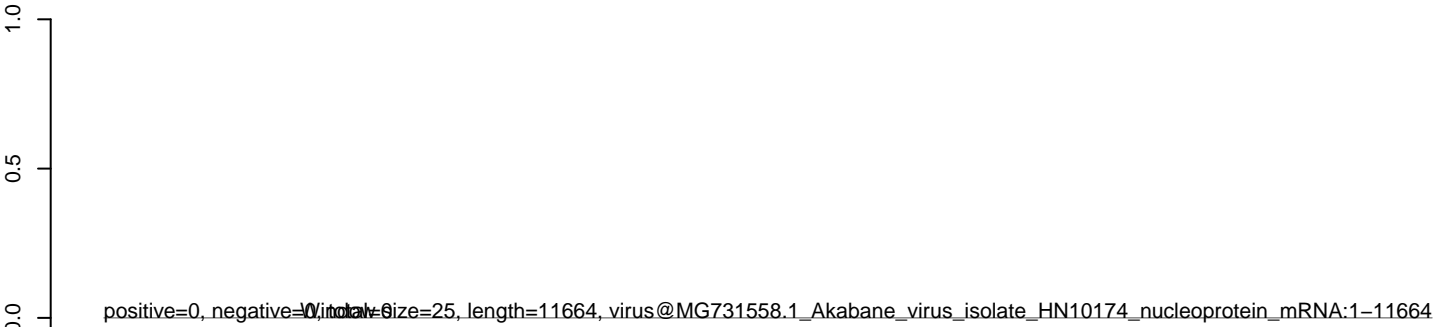
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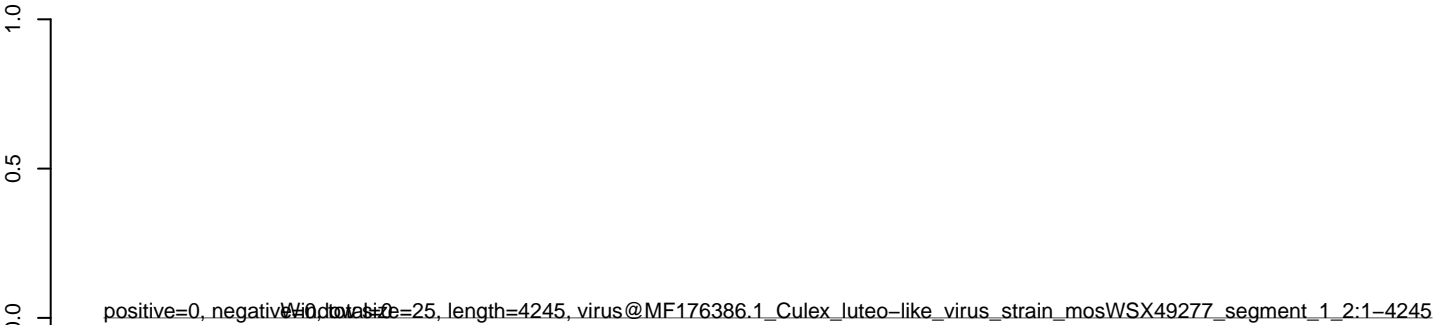
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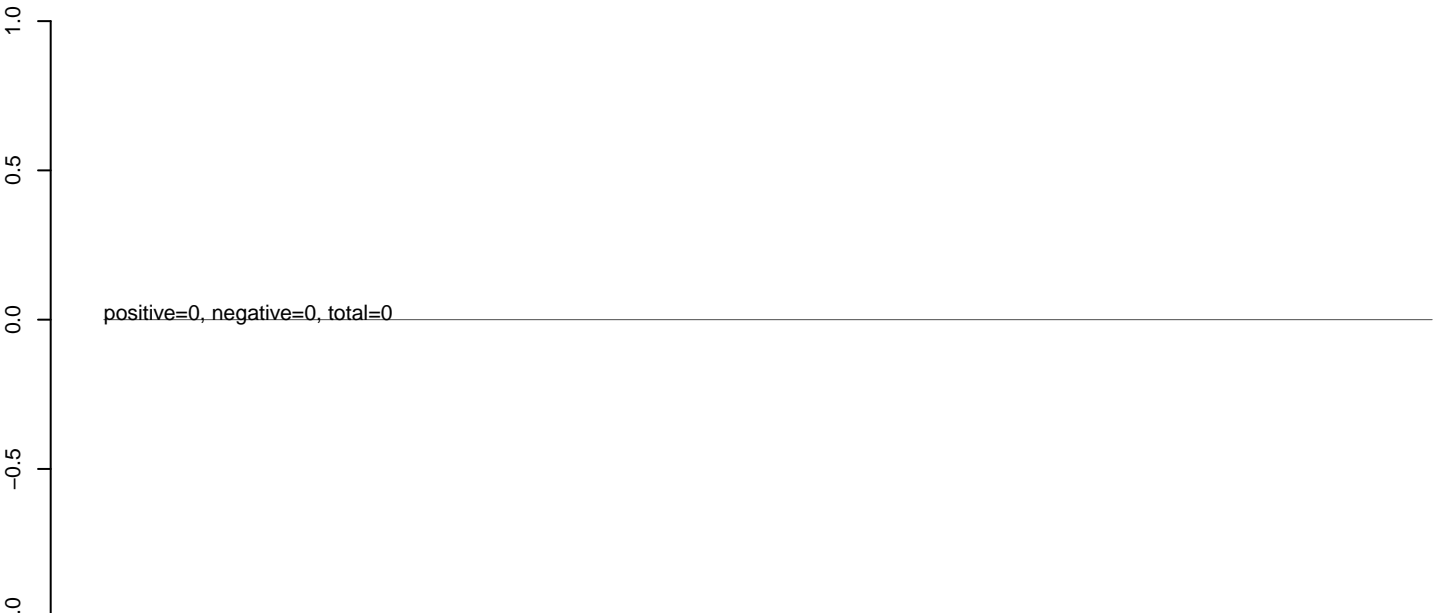
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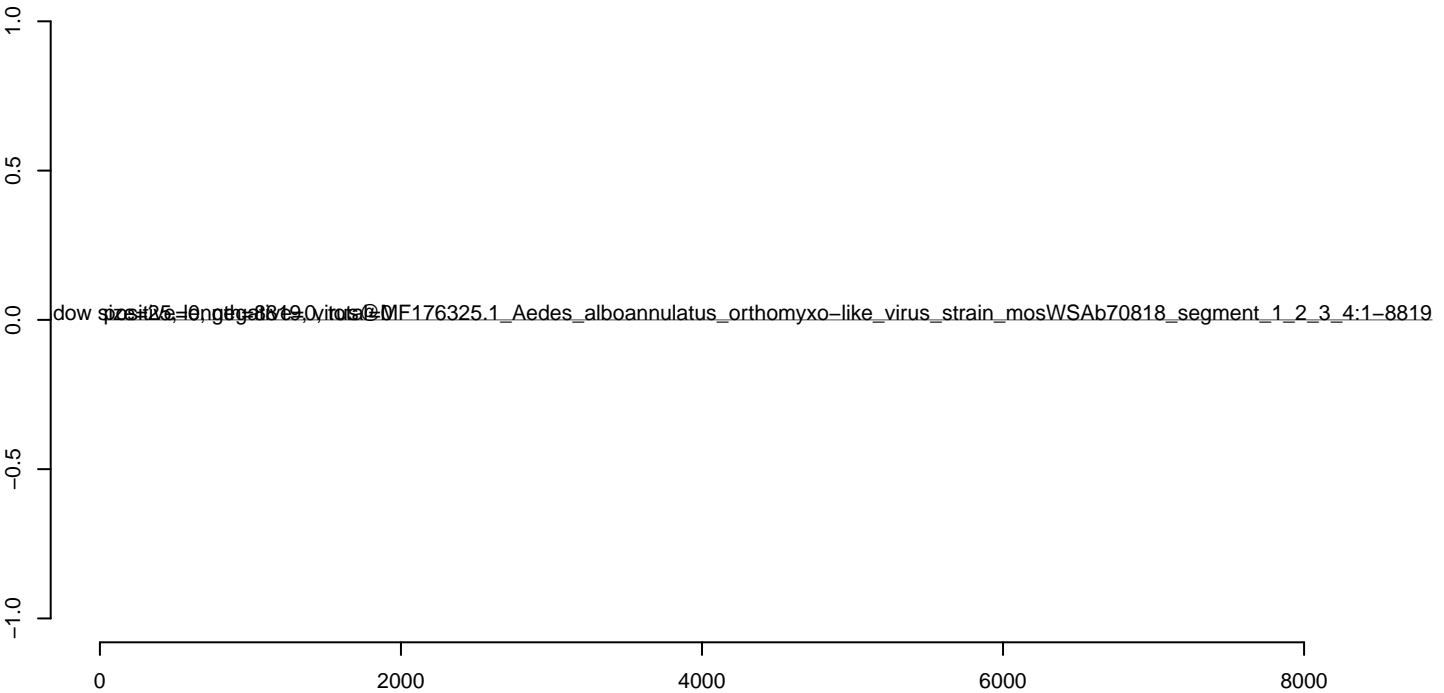
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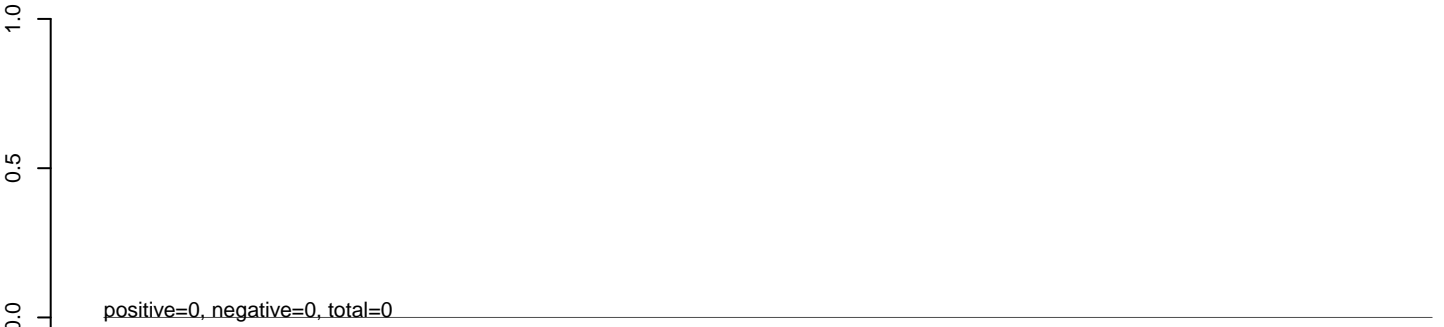
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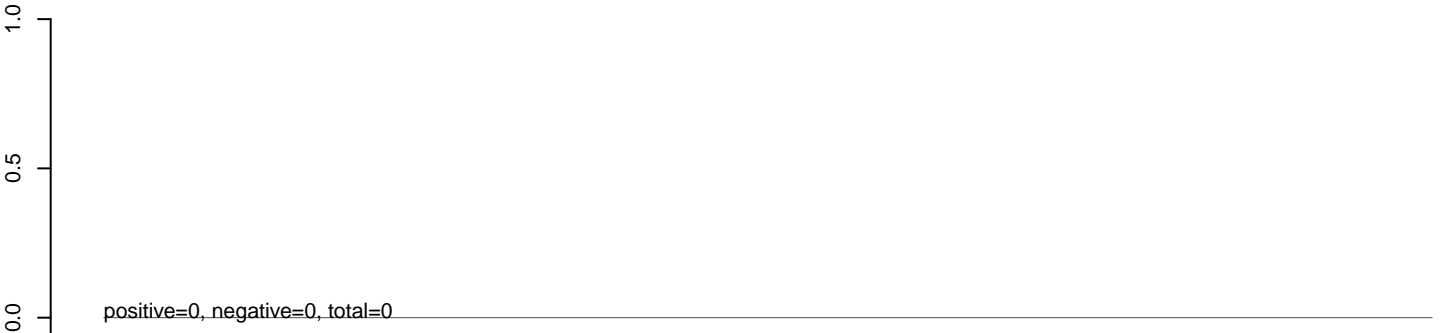
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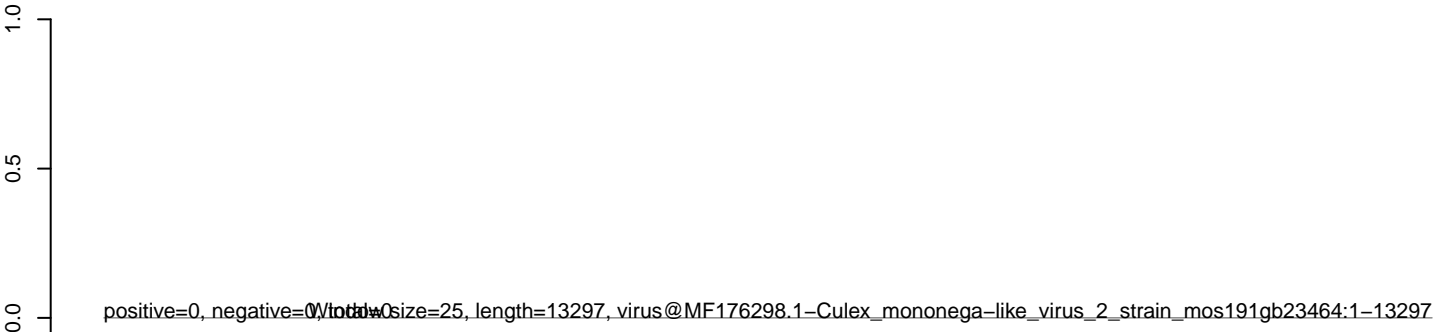
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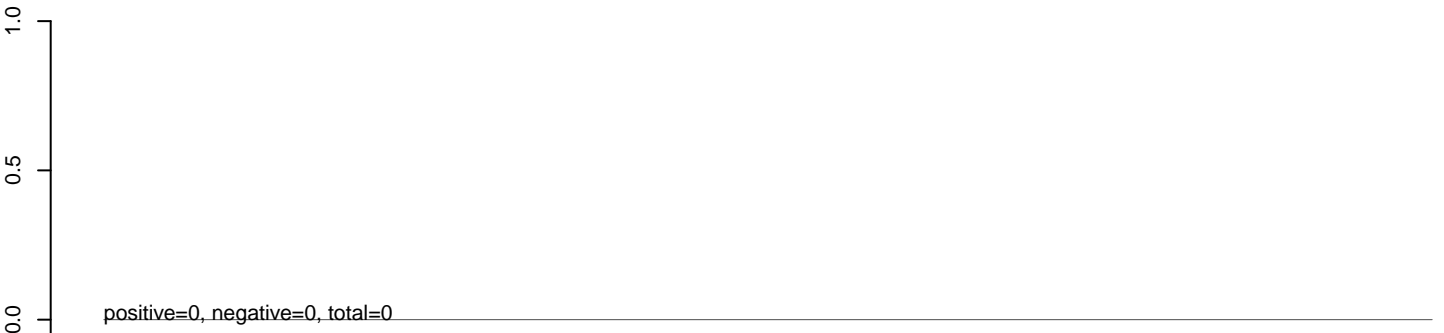
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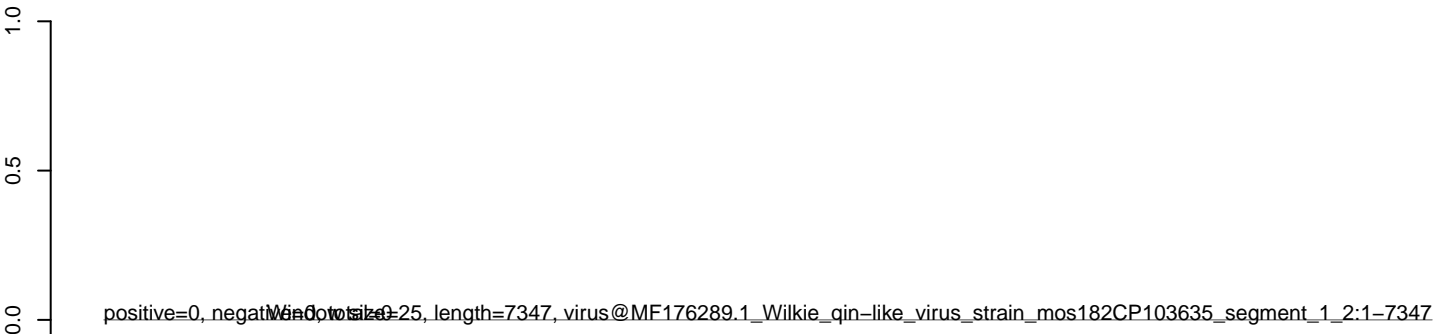
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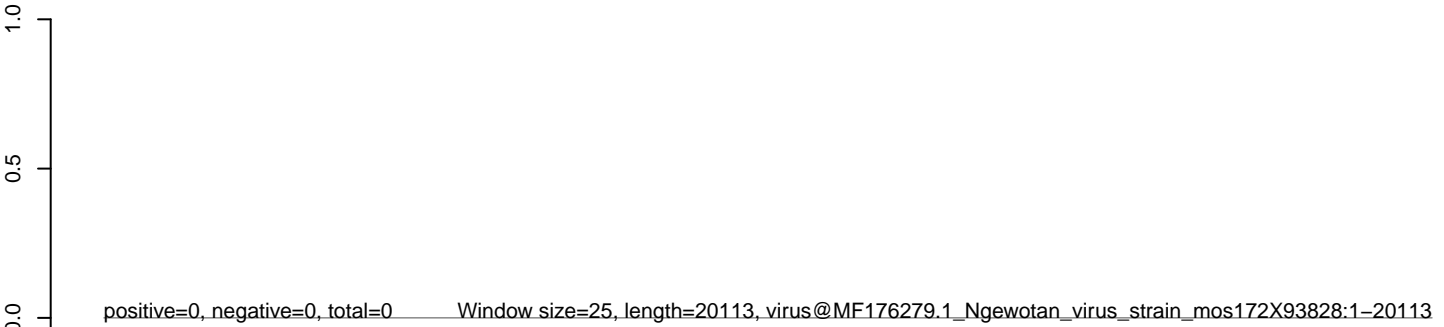
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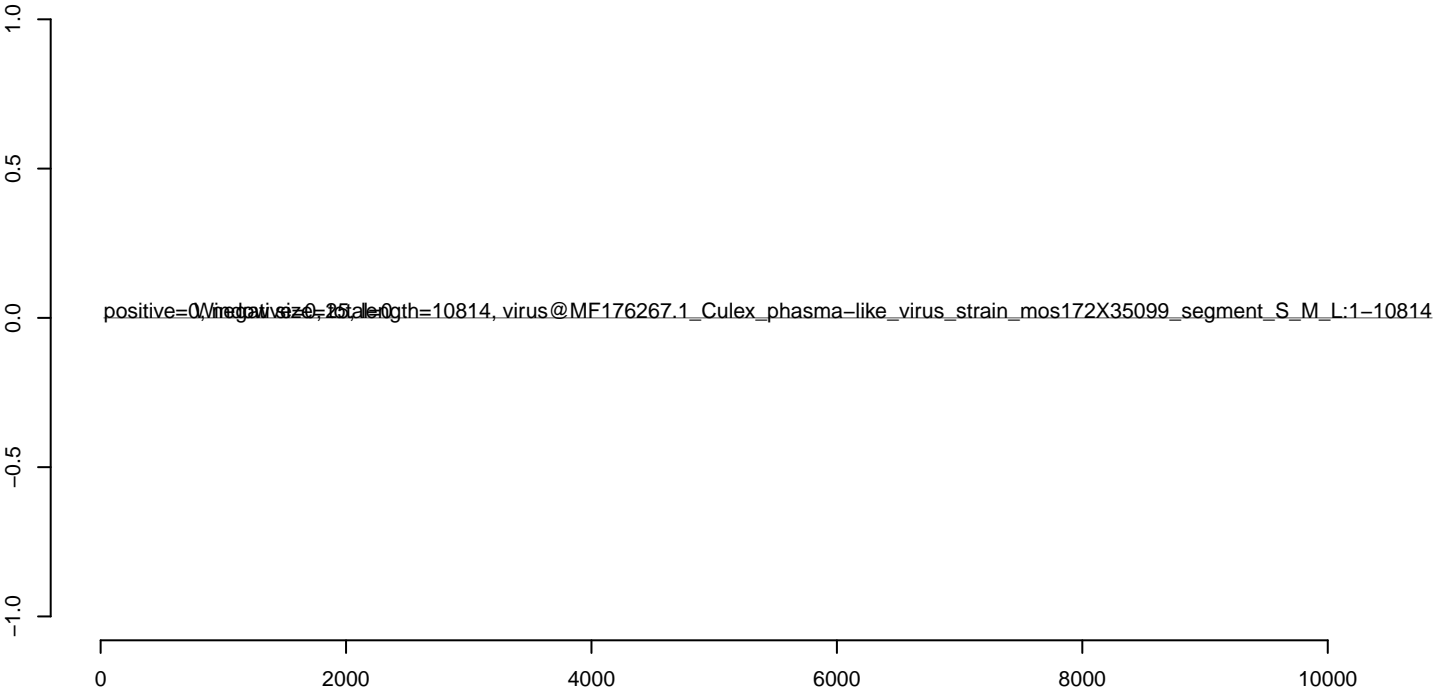
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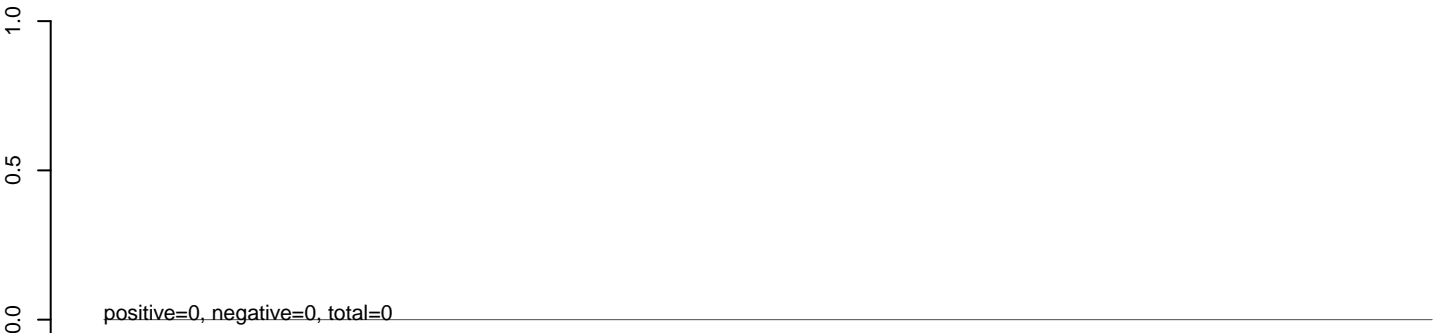
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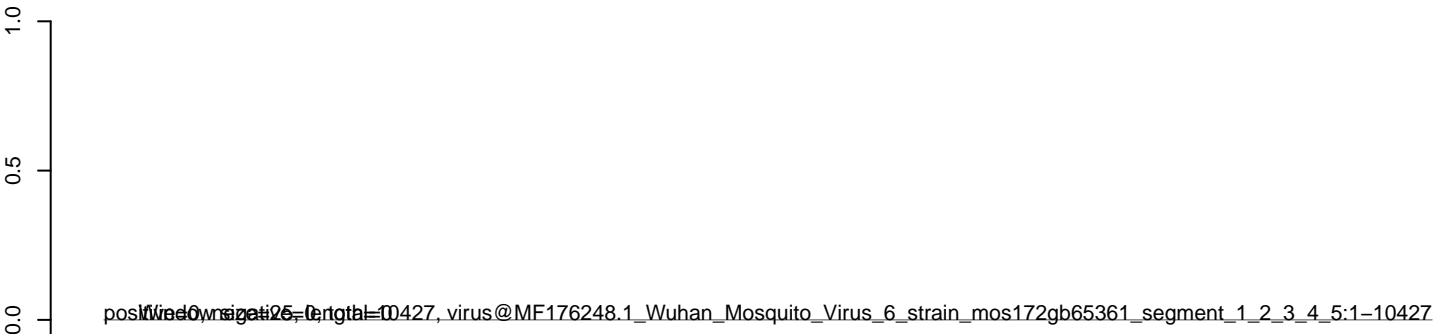
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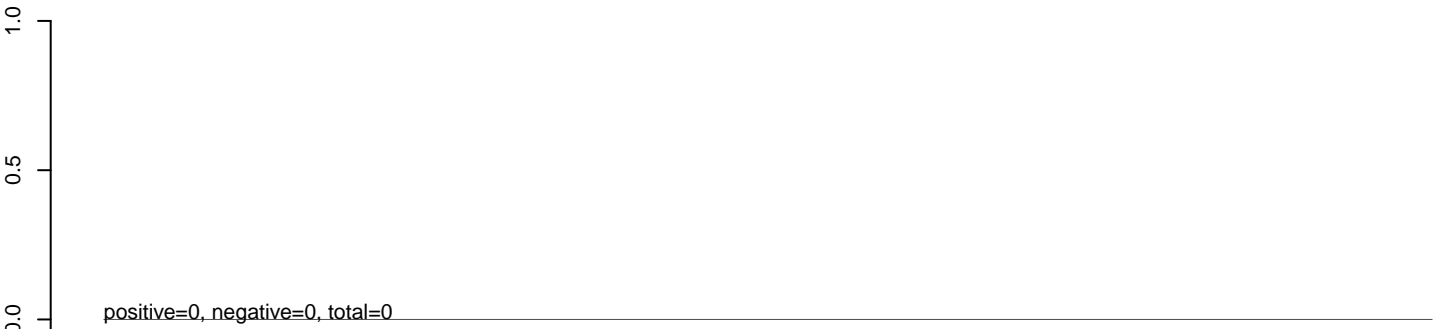
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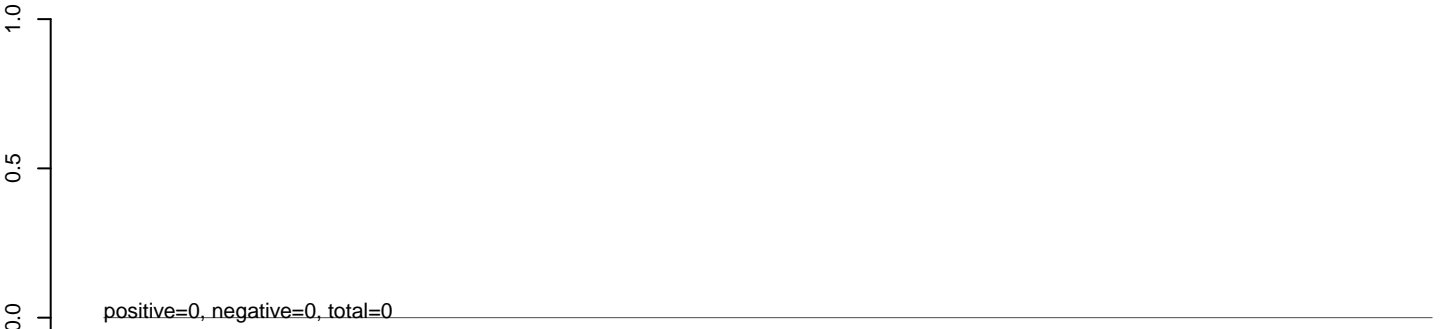
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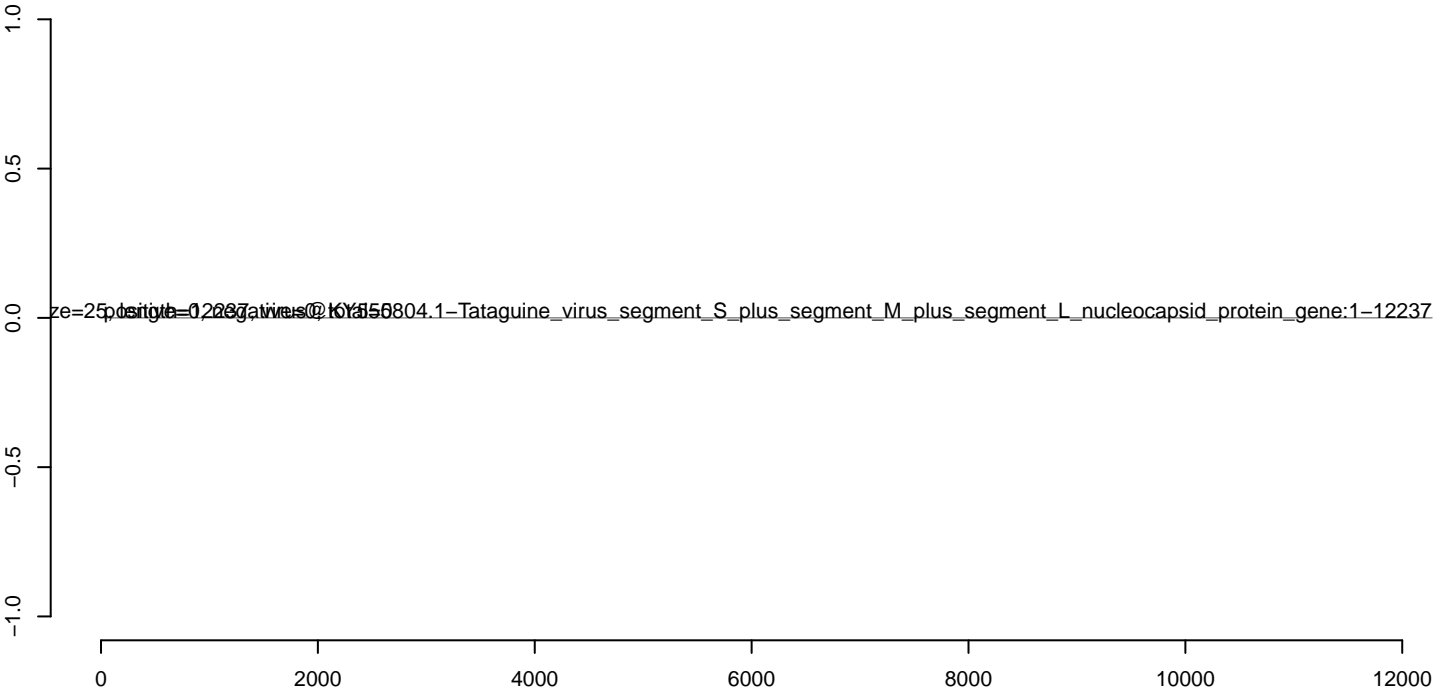
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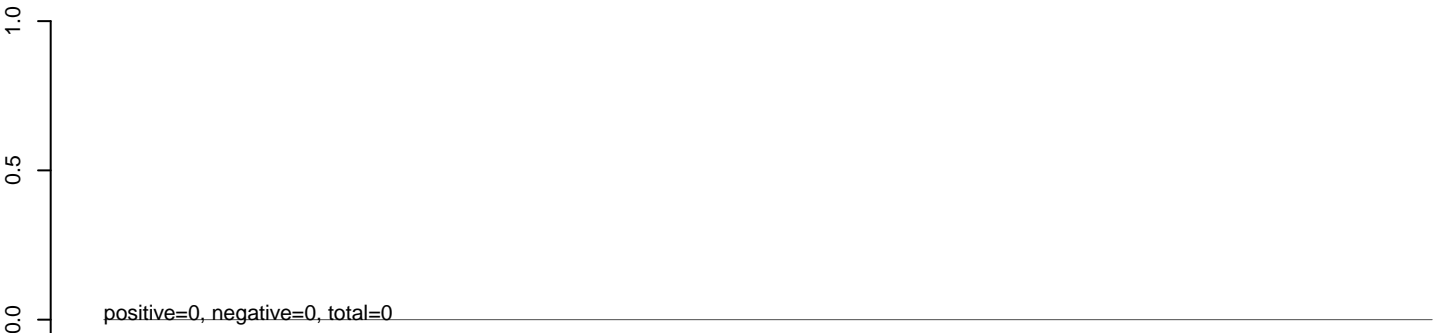
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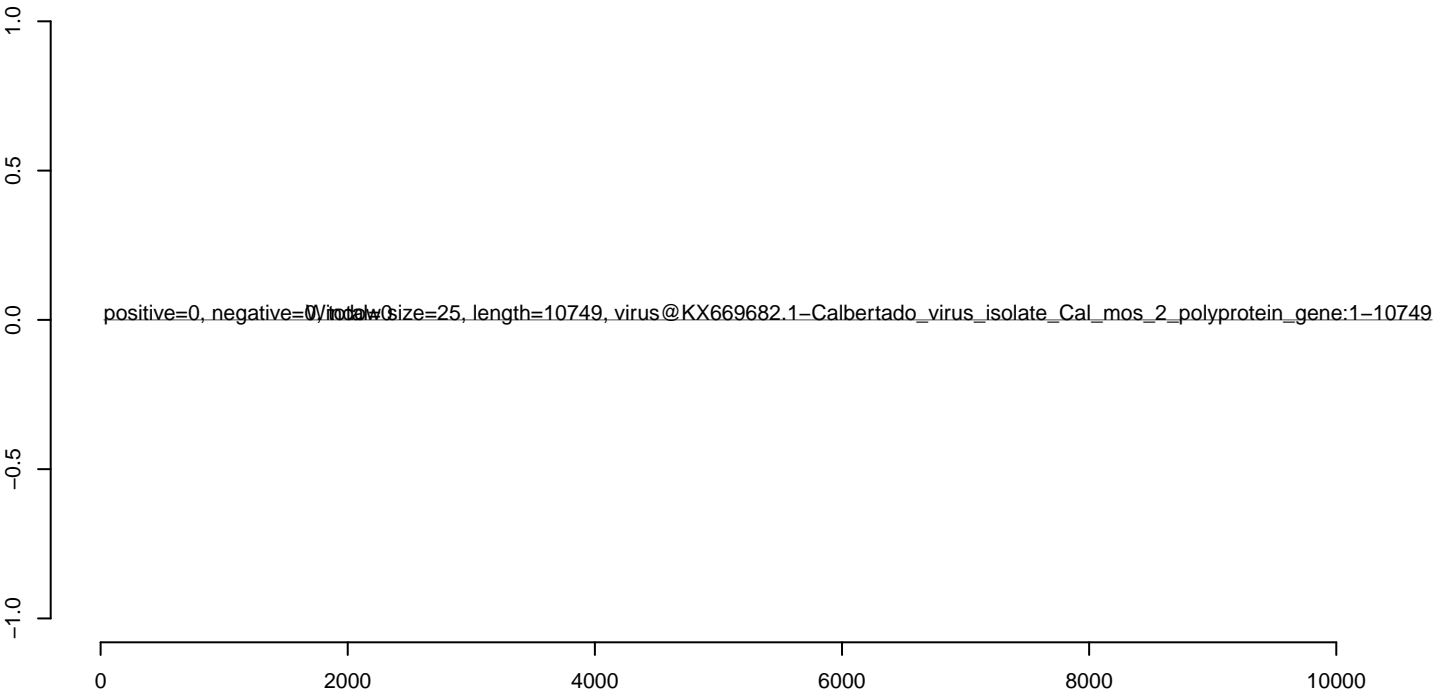
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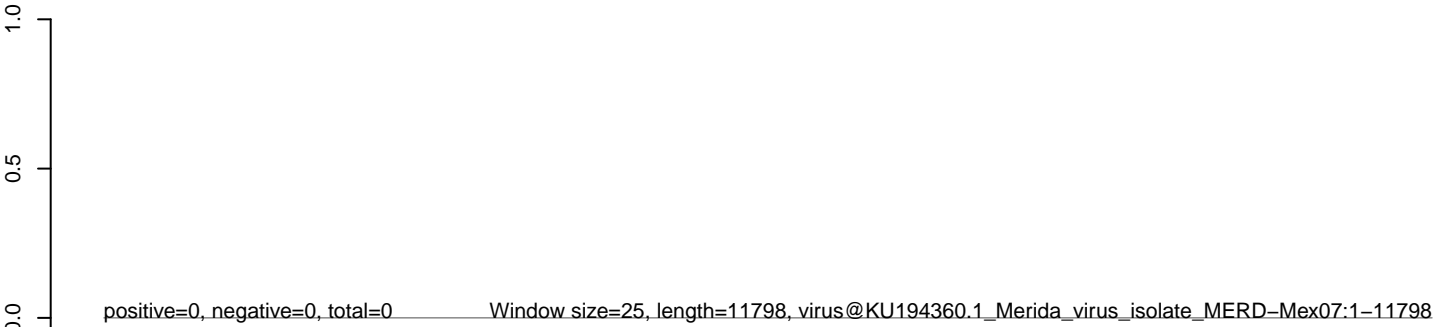
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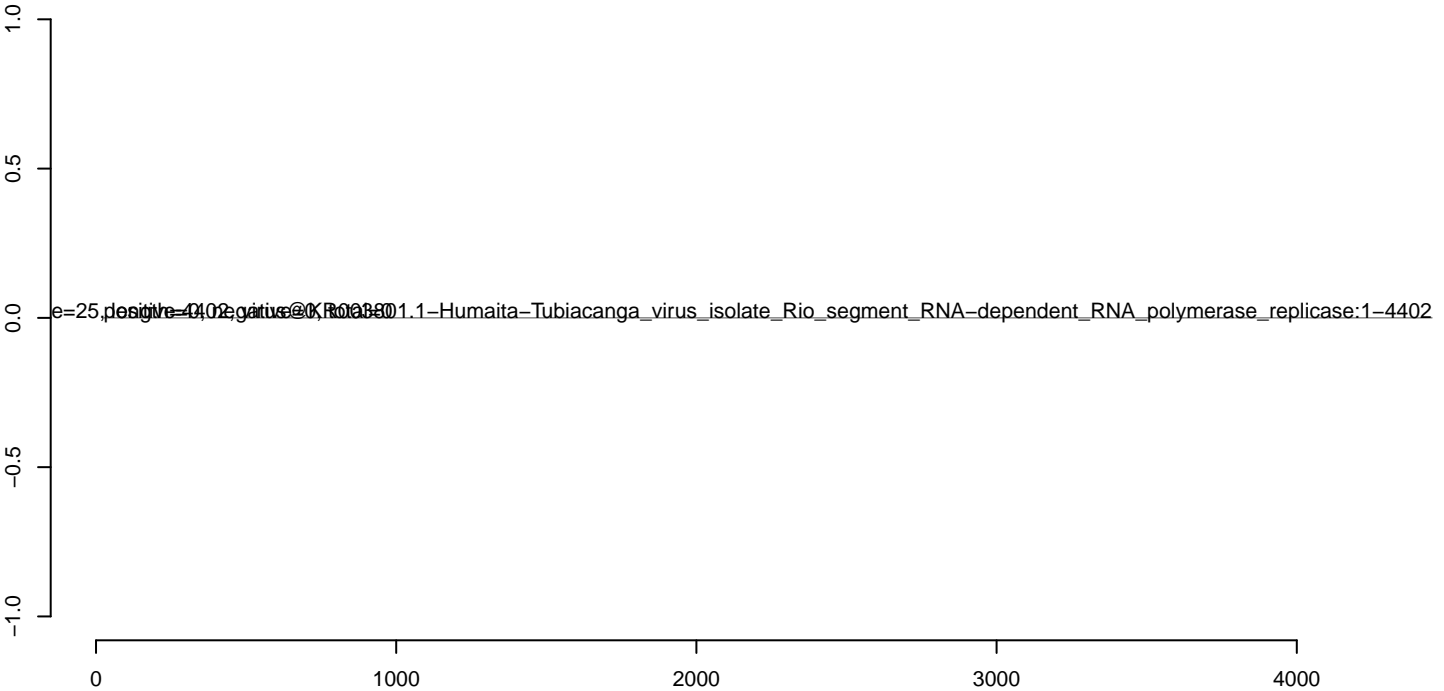
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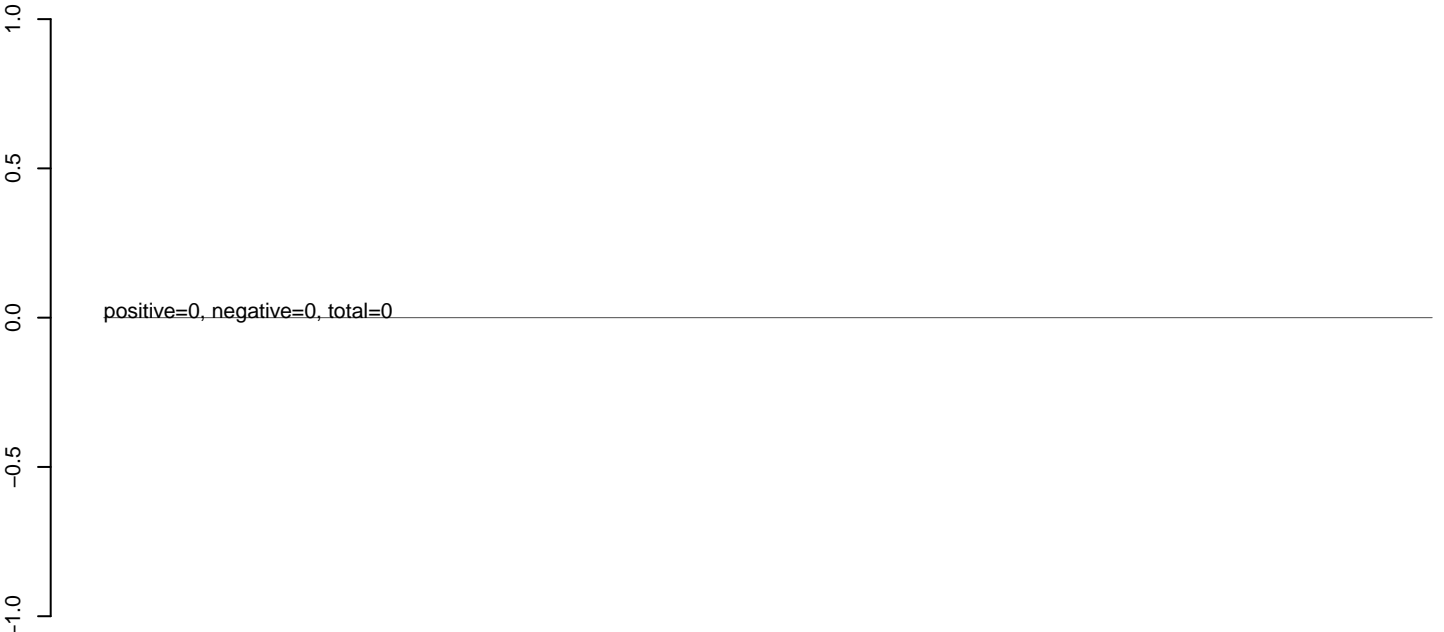
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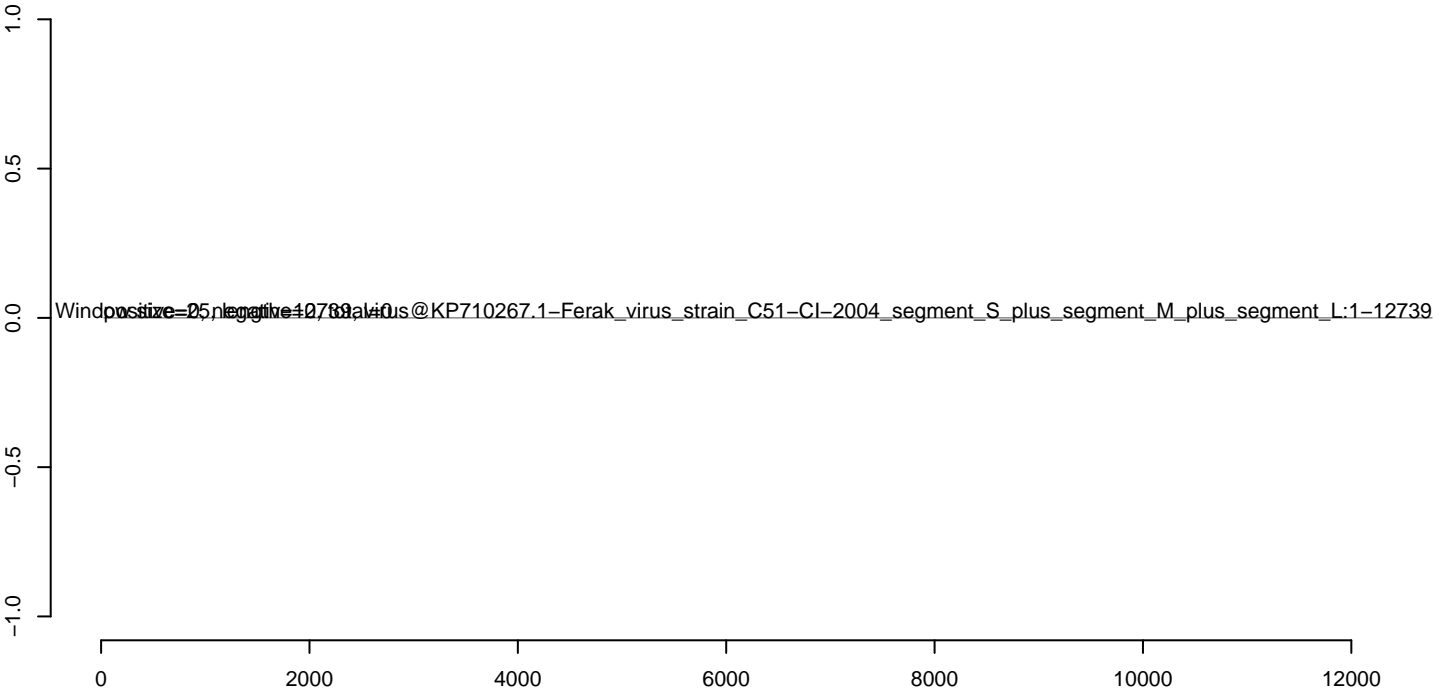
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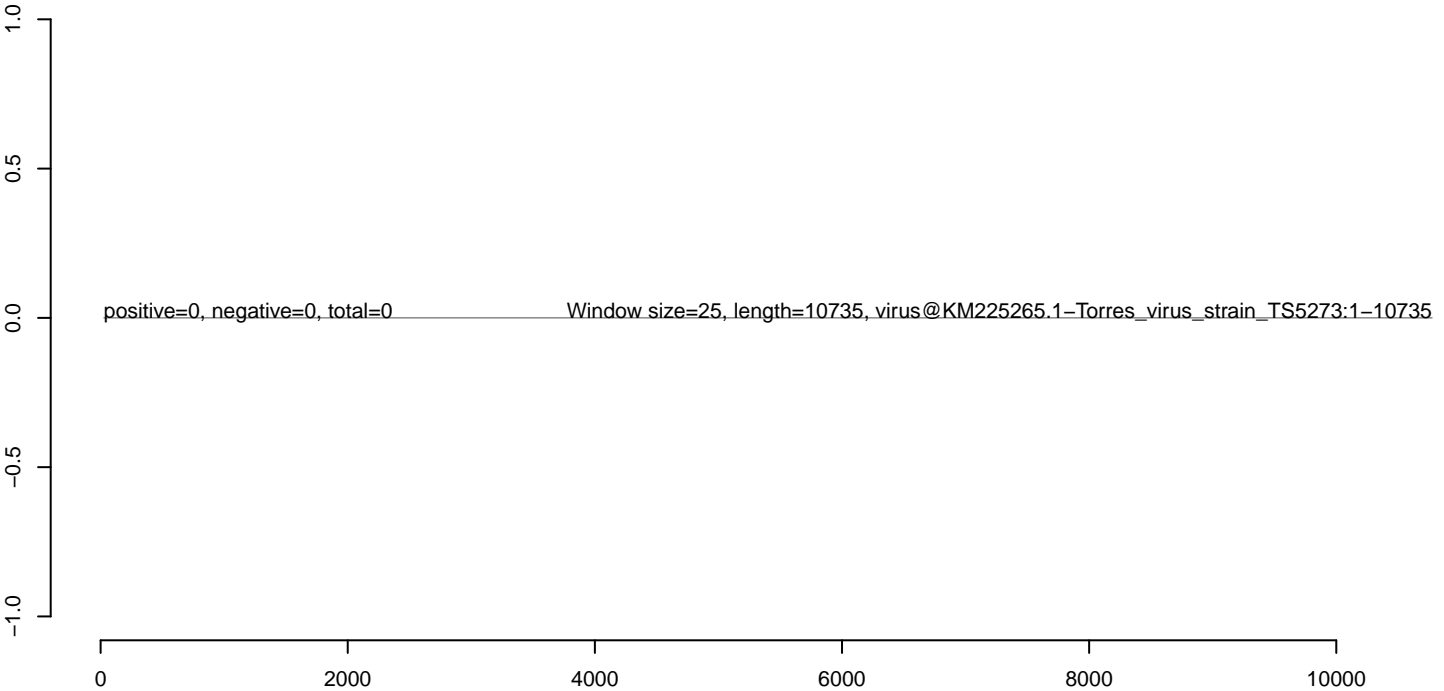
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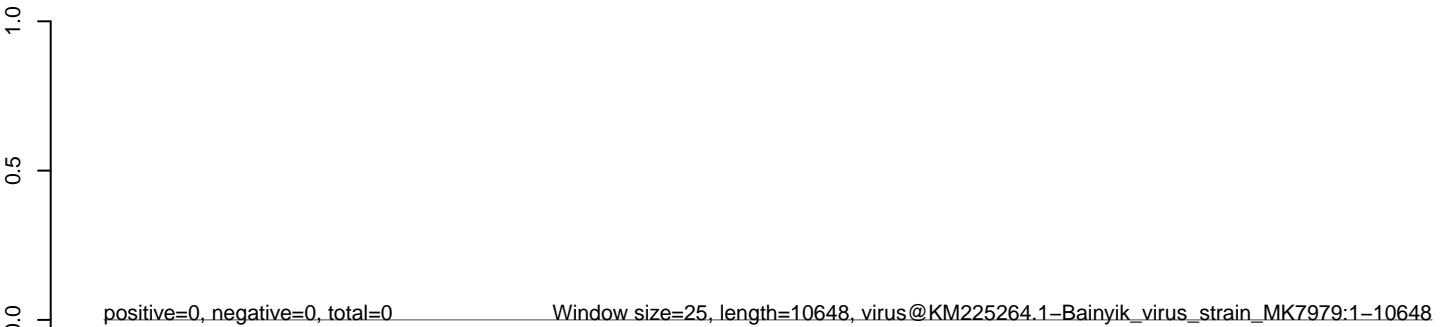
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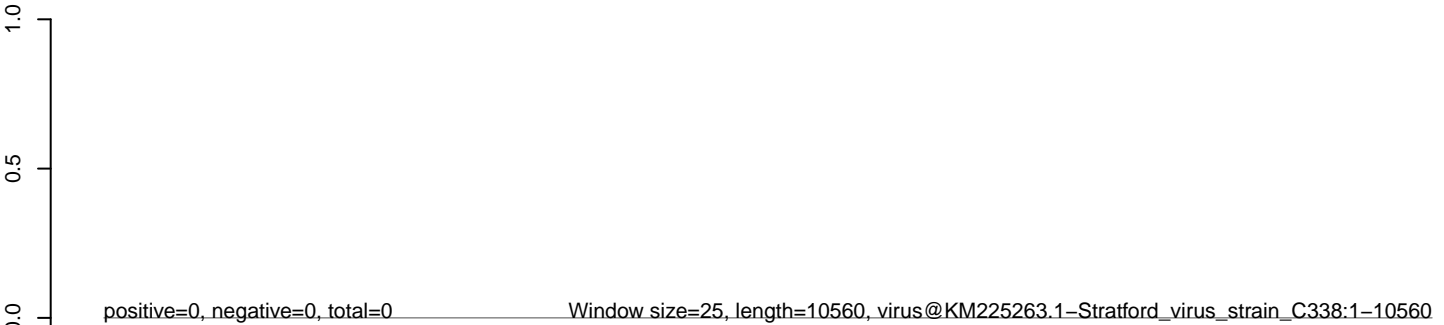
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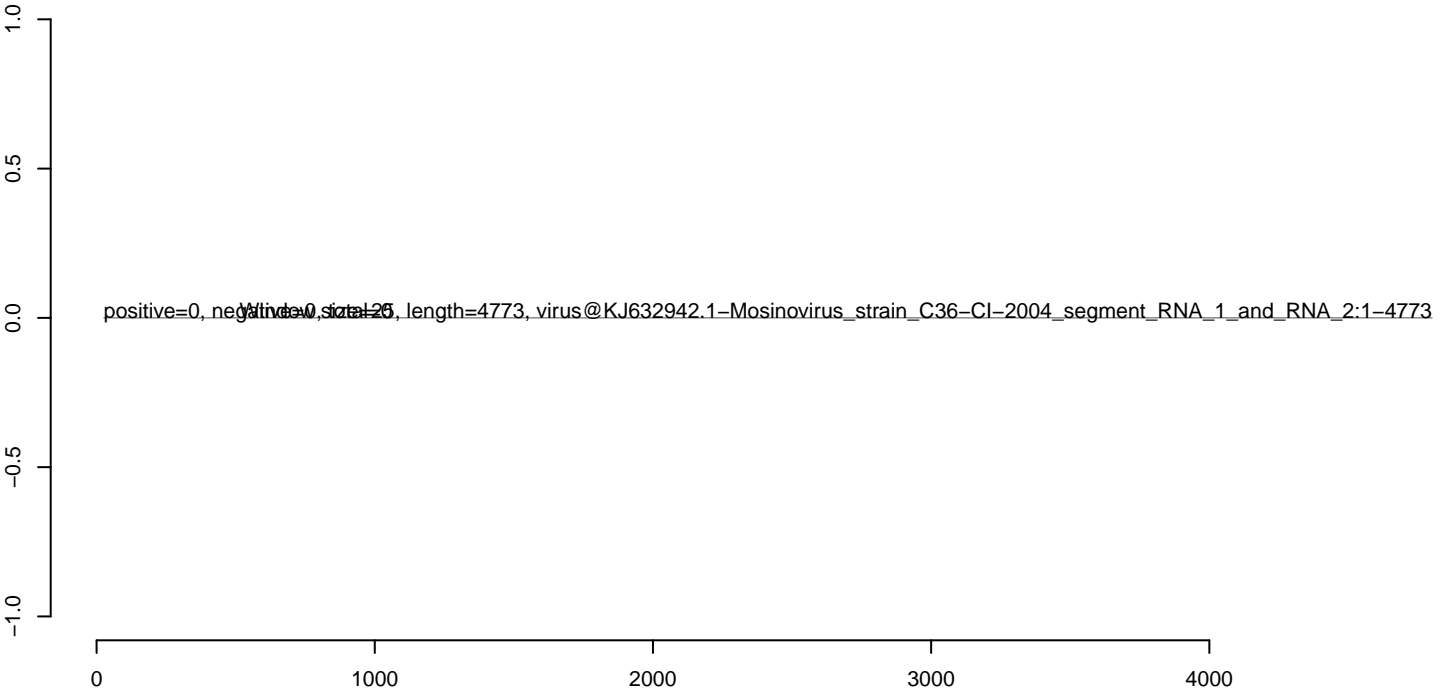
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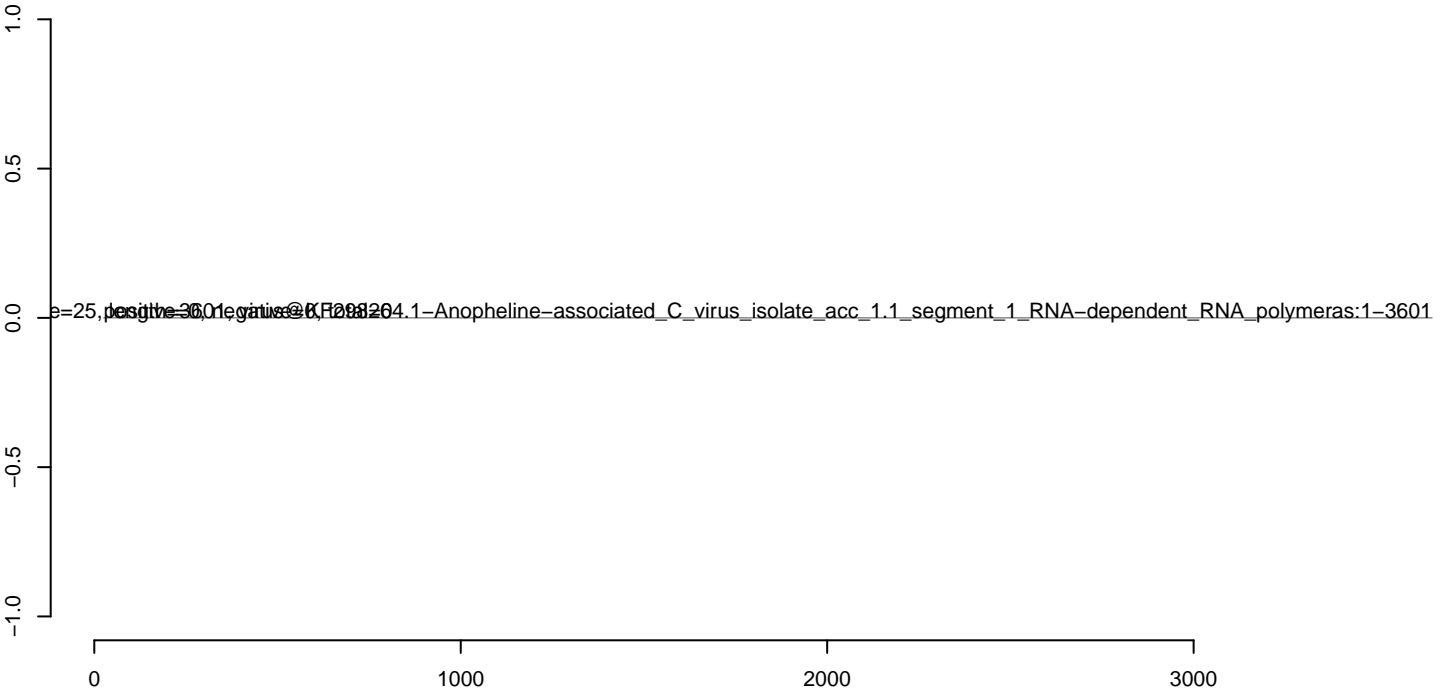
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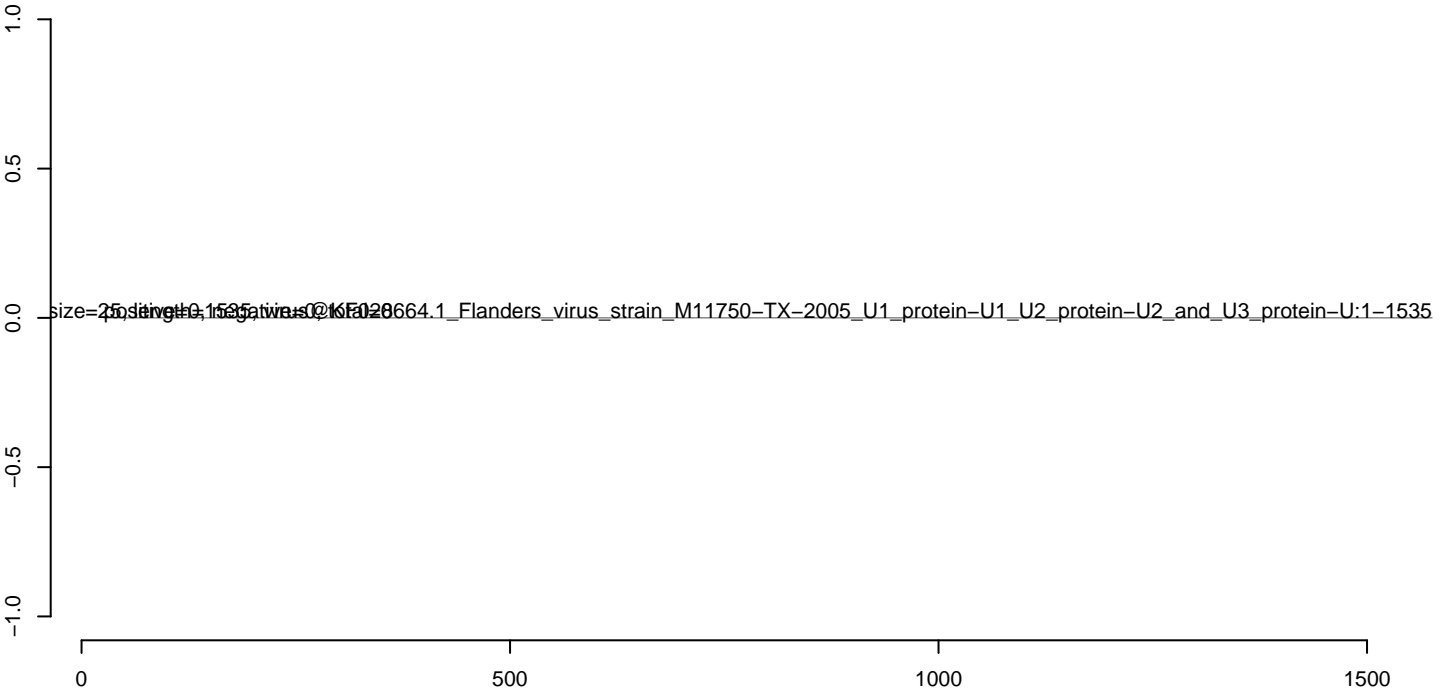
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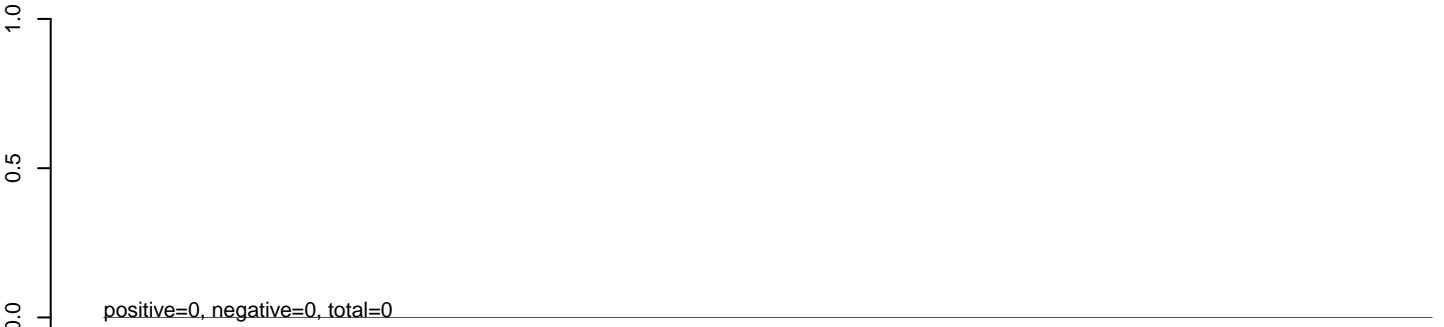
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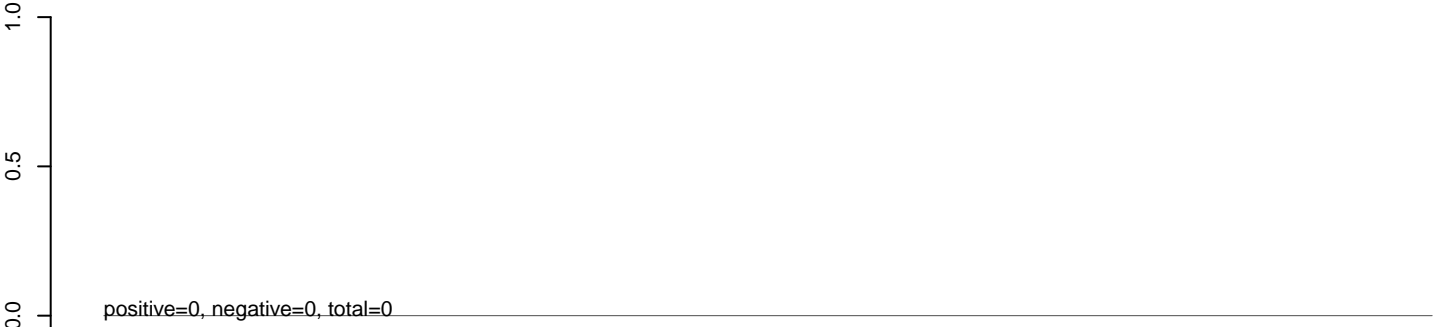
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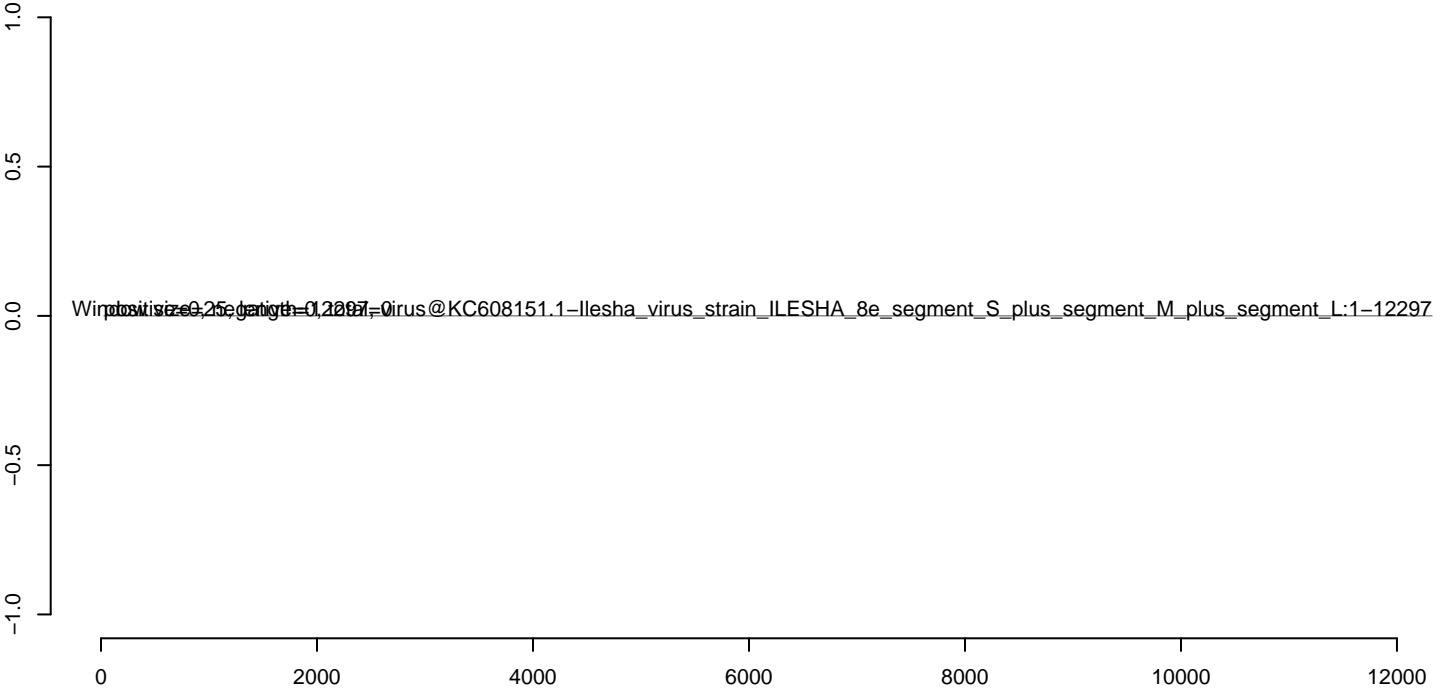
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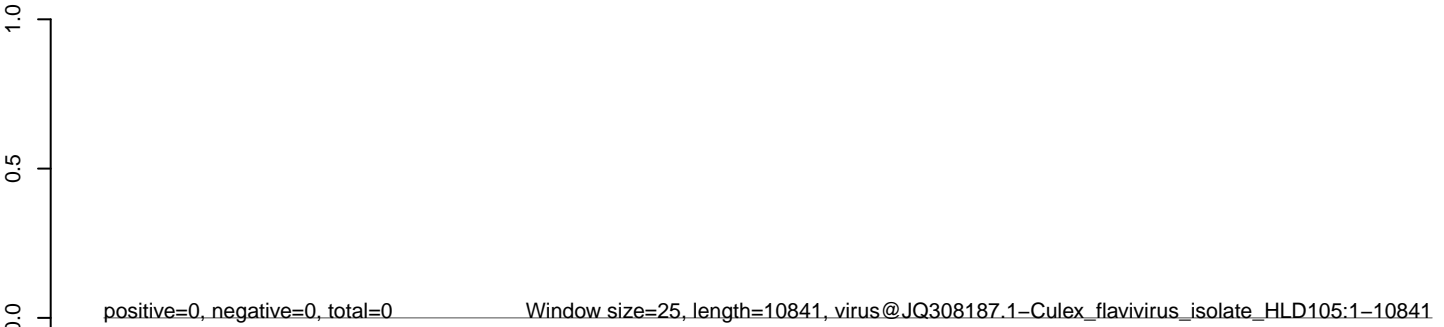
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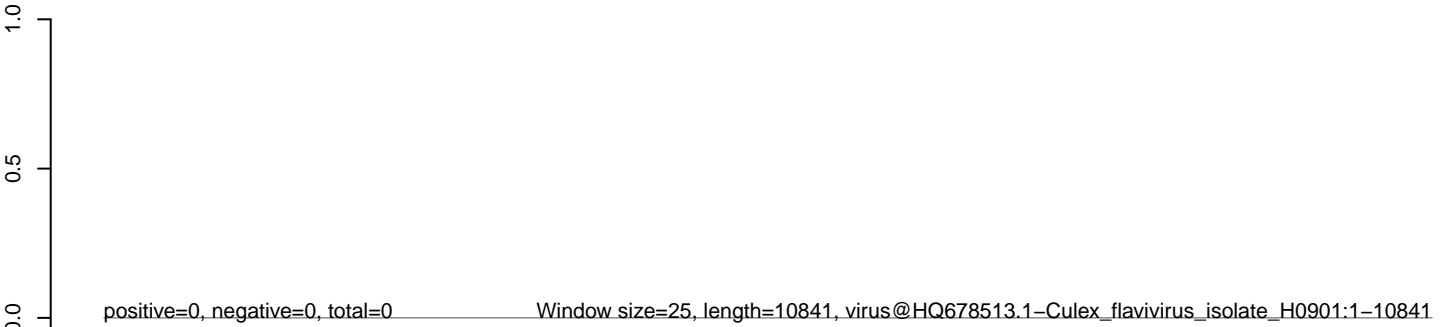
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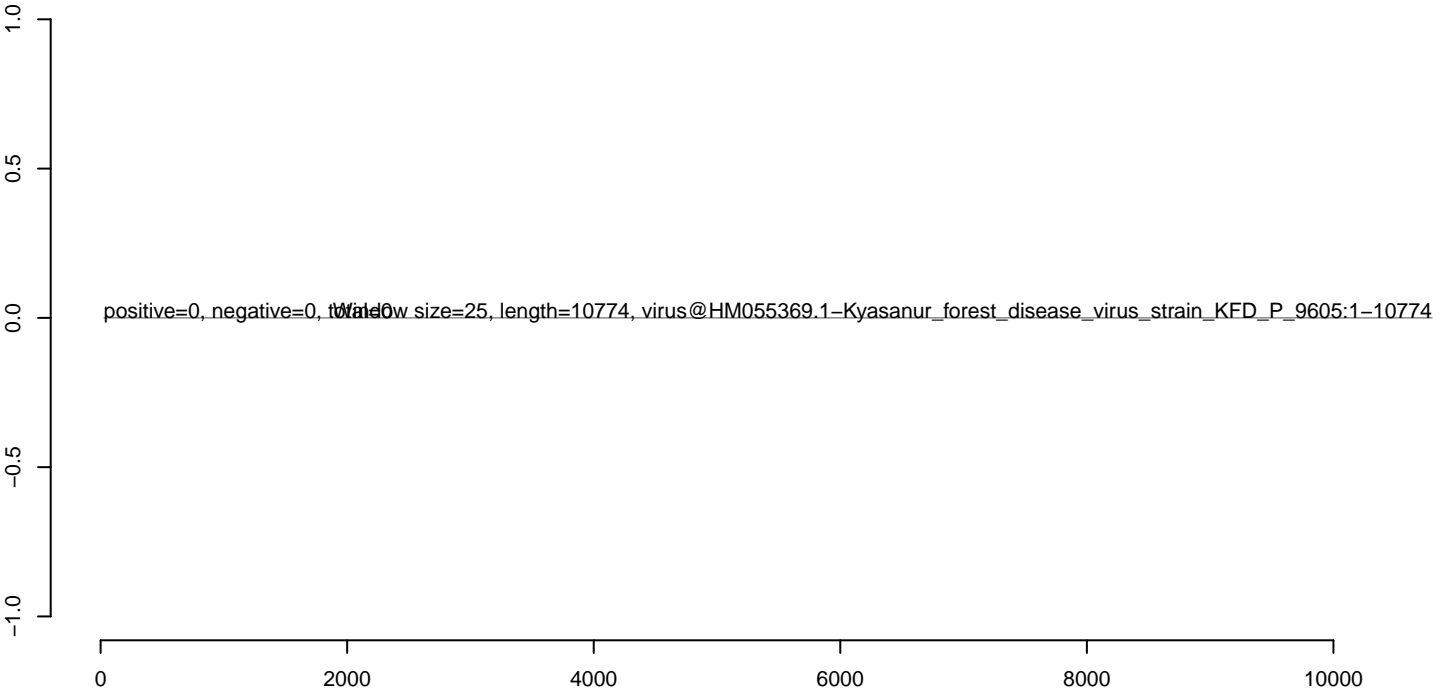
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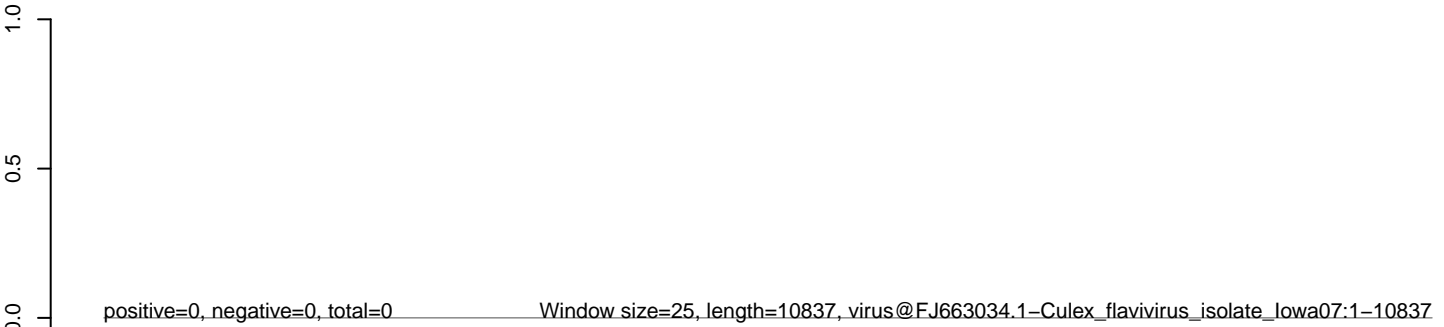
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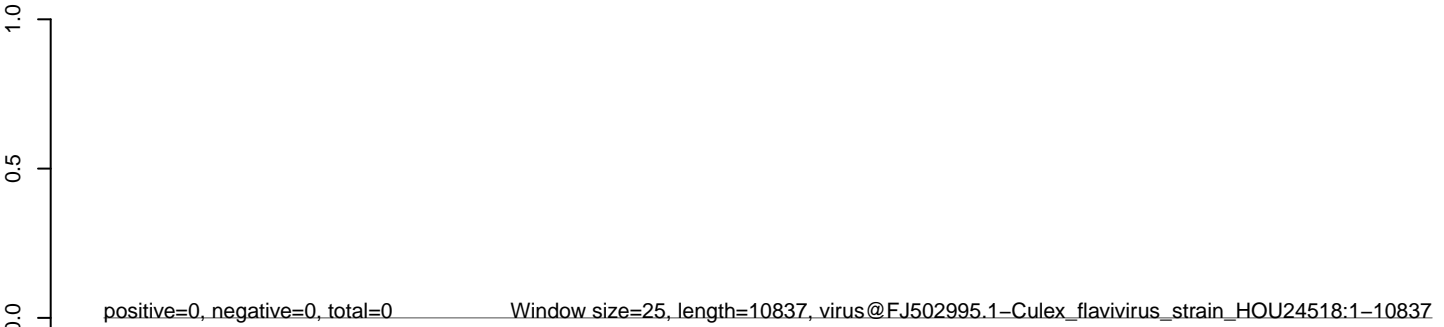
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AeAlbo_C636_CHIKV_B2_FHV_2.rep



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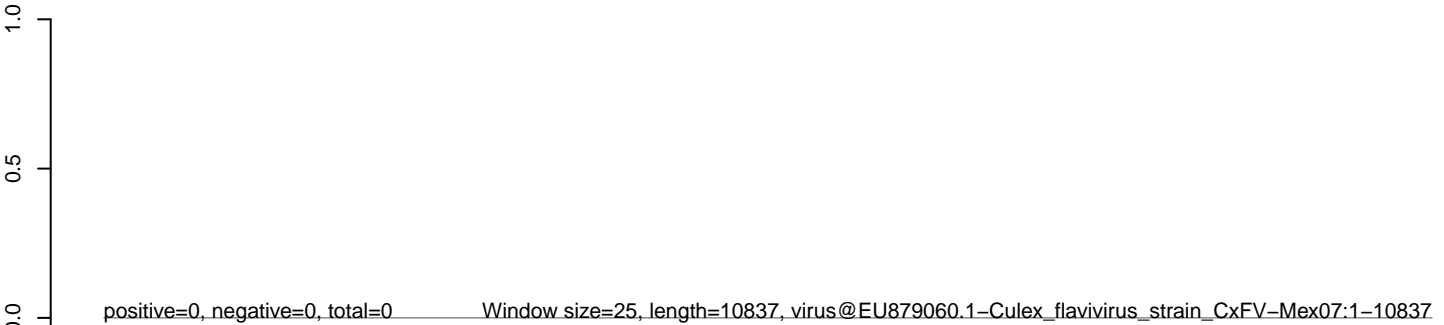
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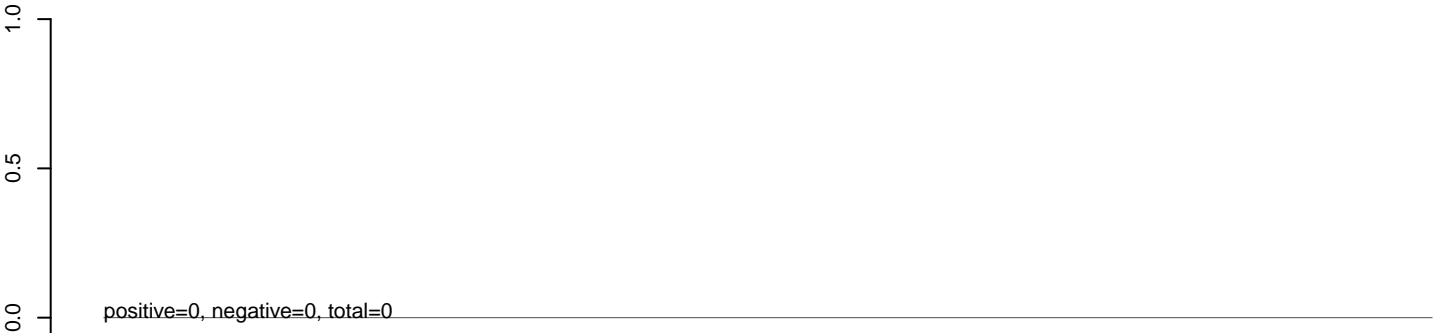


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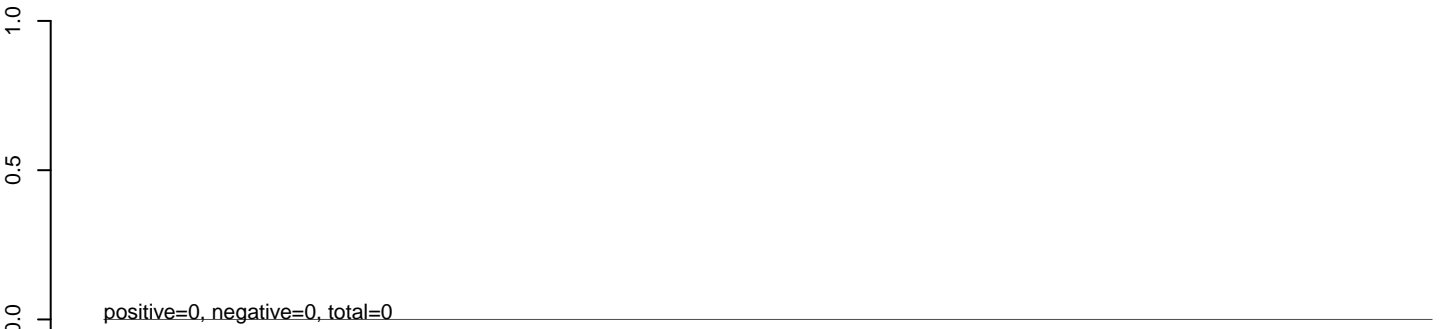


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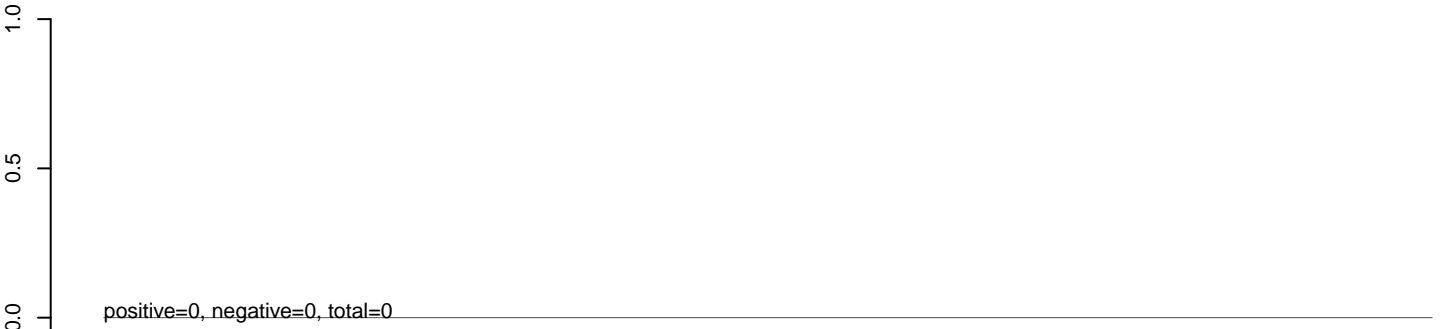


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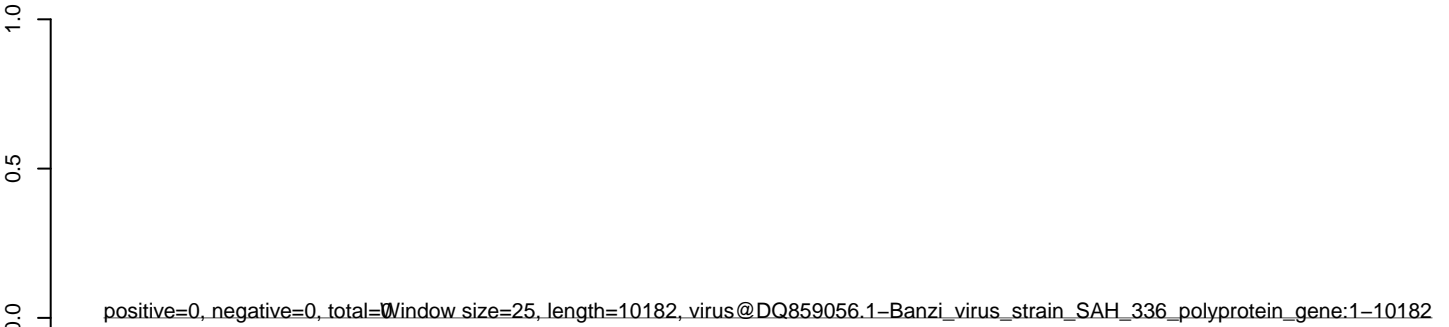
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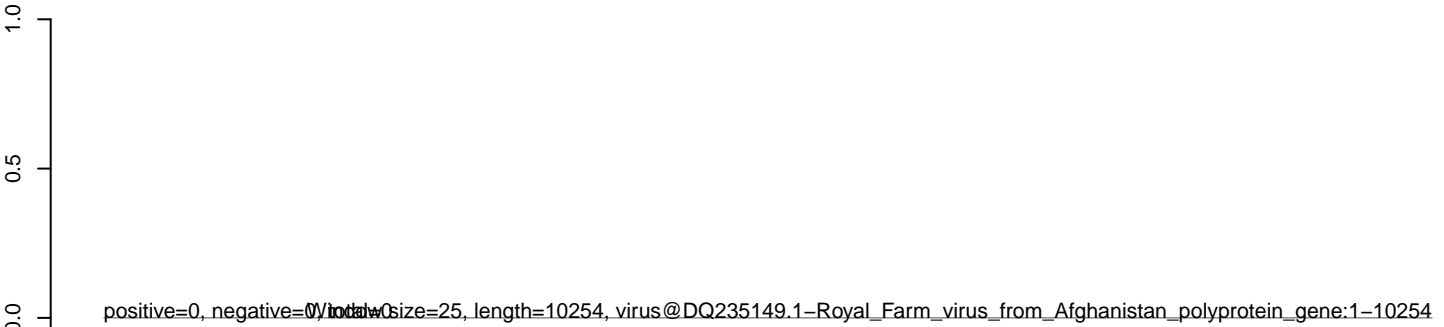
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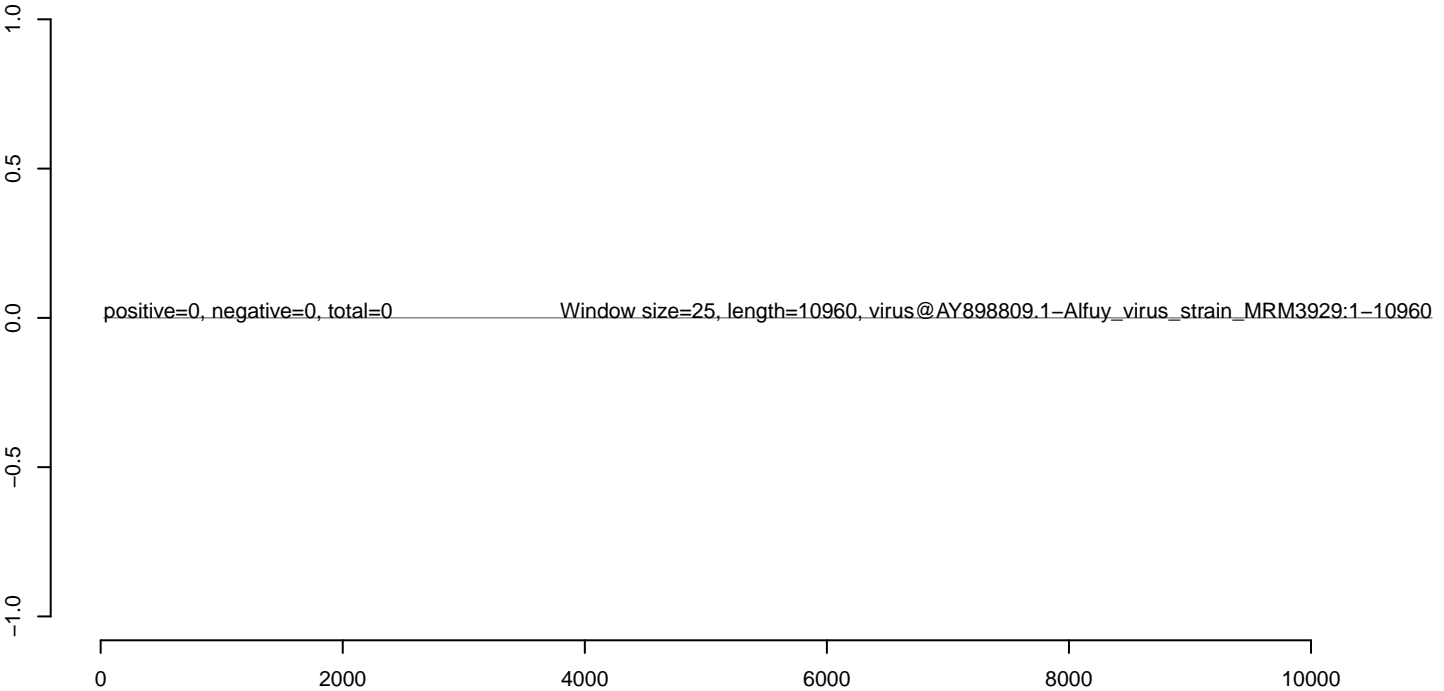
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AeAlbo_C636_CHIKV_B2_FHV_2.rep



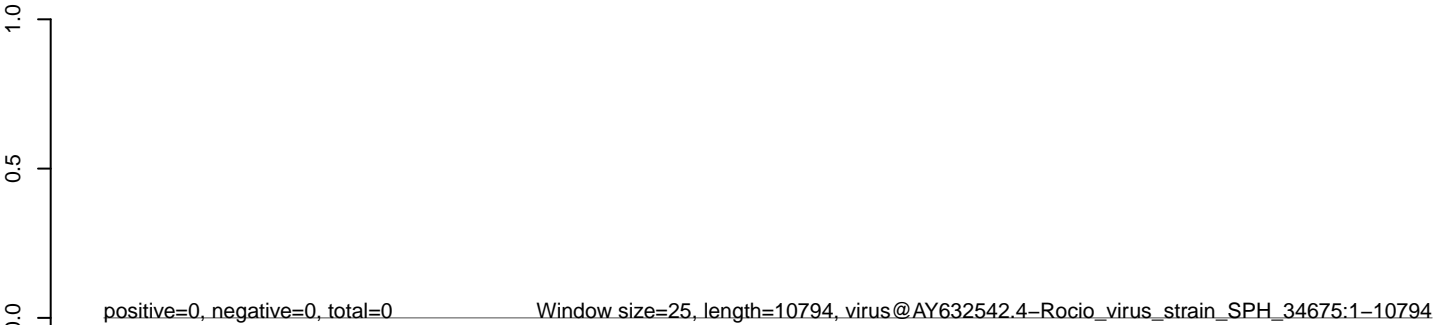
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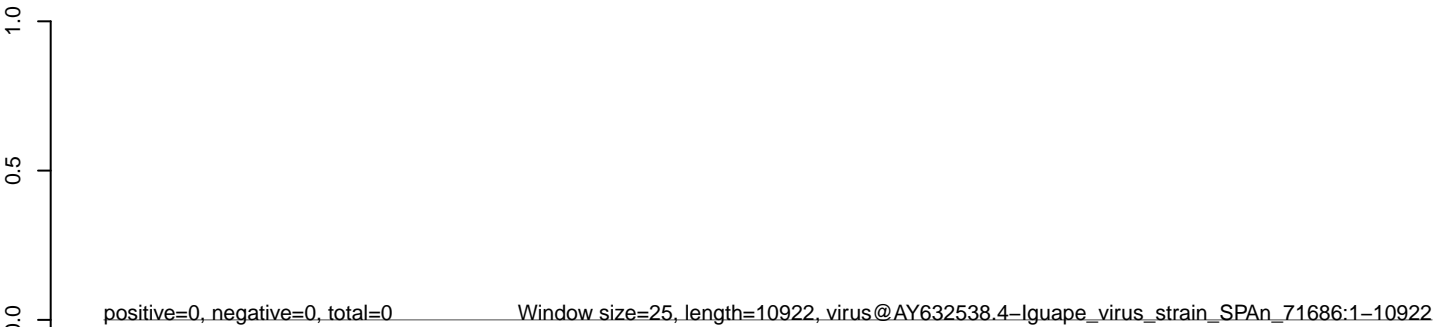
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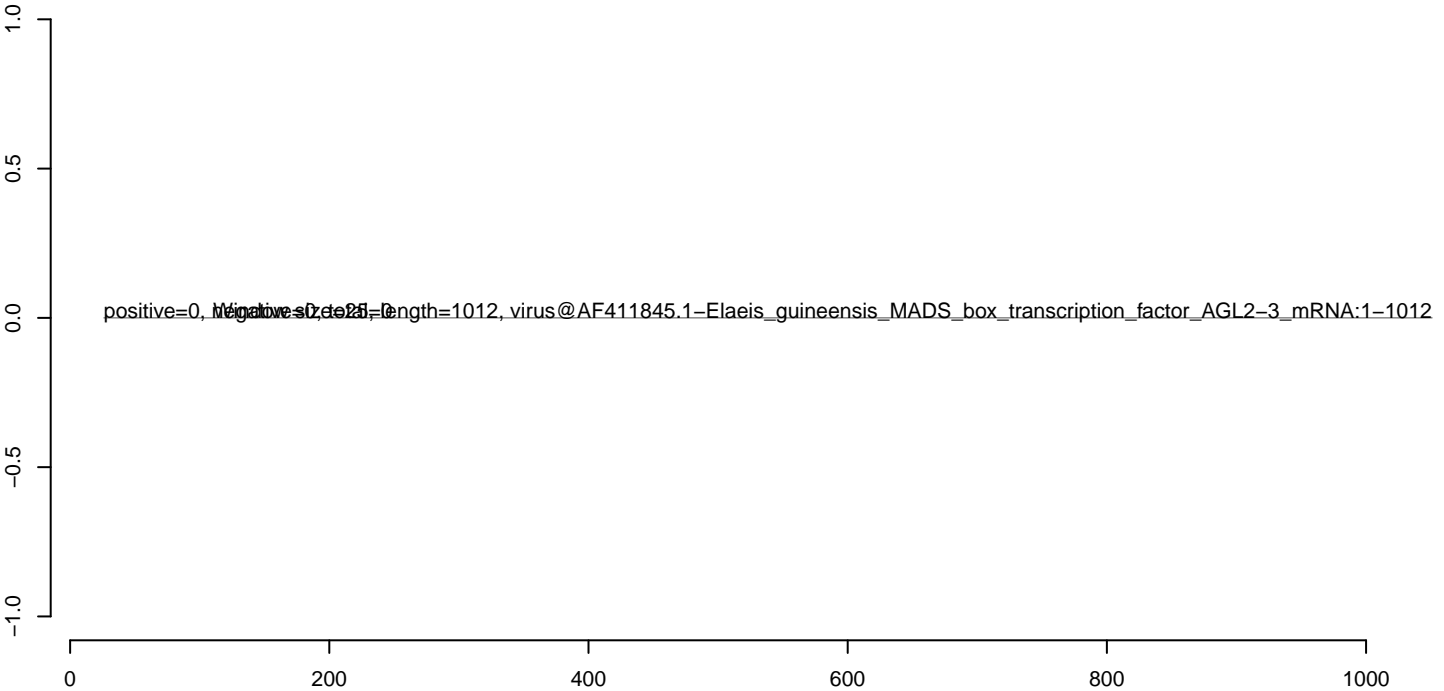
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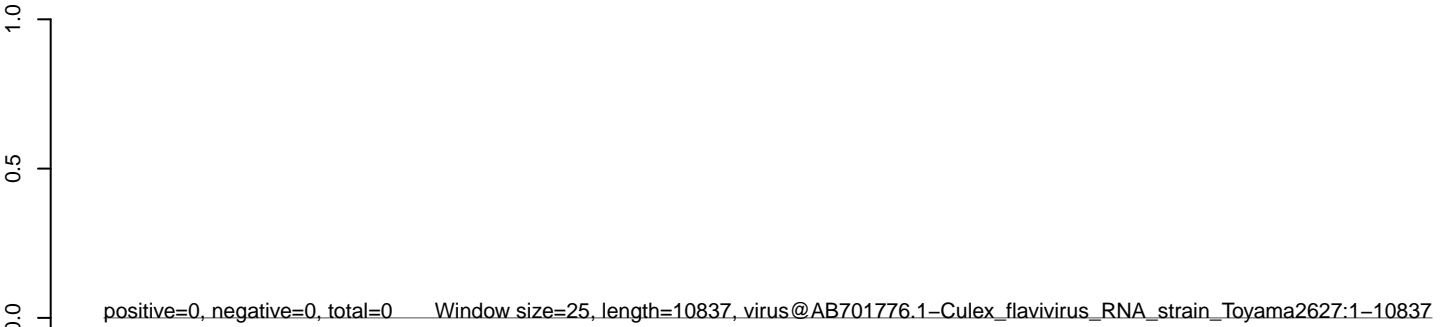
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AeAlbo_C636_CHIKV_B2_FHV_2.rep



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AeAlbo_C636_CHIKV_B2_FHV_2.rep

