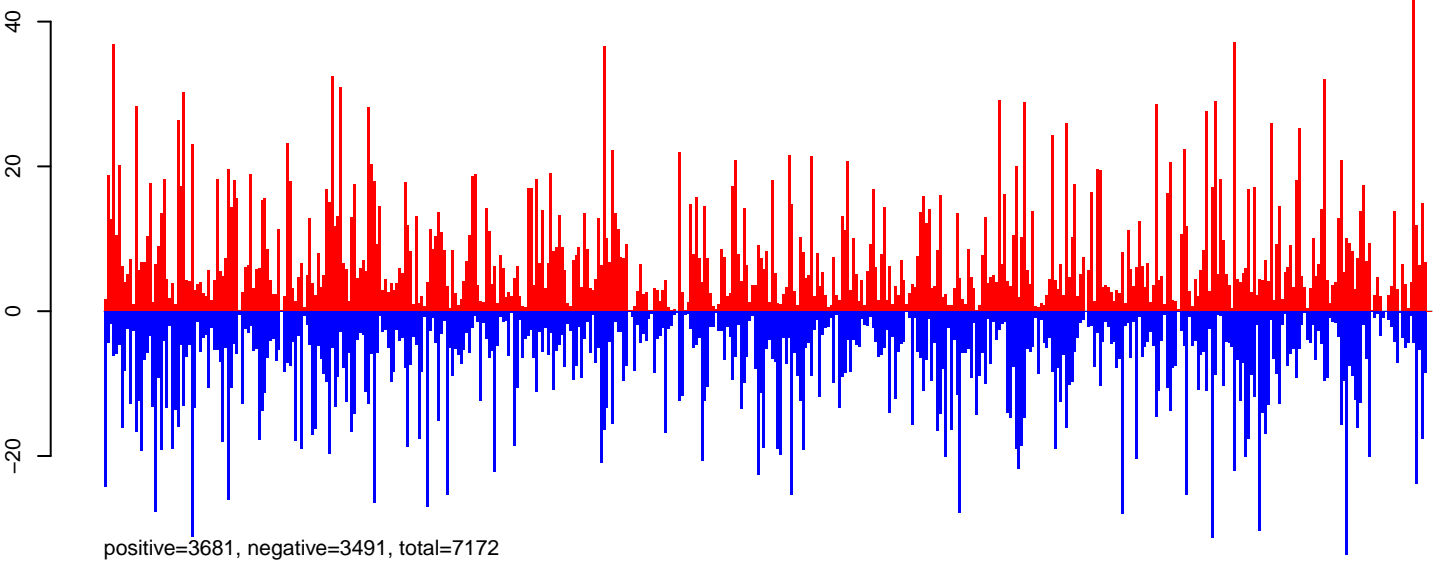
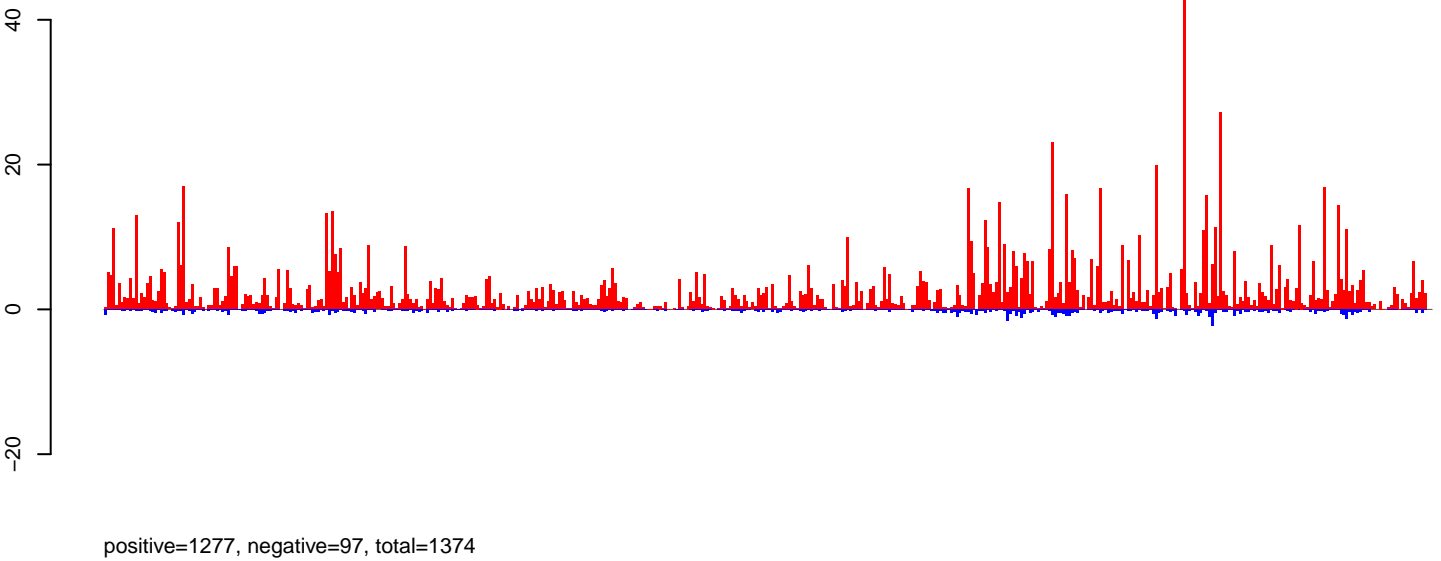


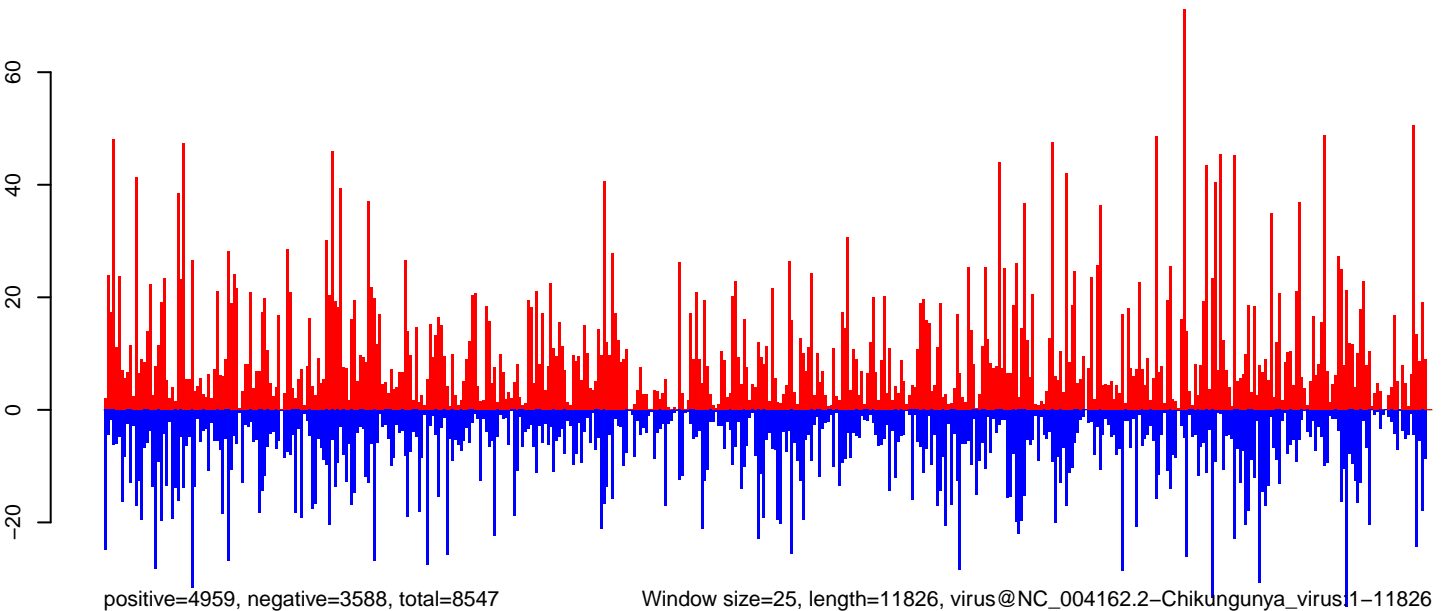
AeAlbo_CHIKV_9dpi.18_23.rep



AeAlbo_CHIKV_9dpi.24_35.rep

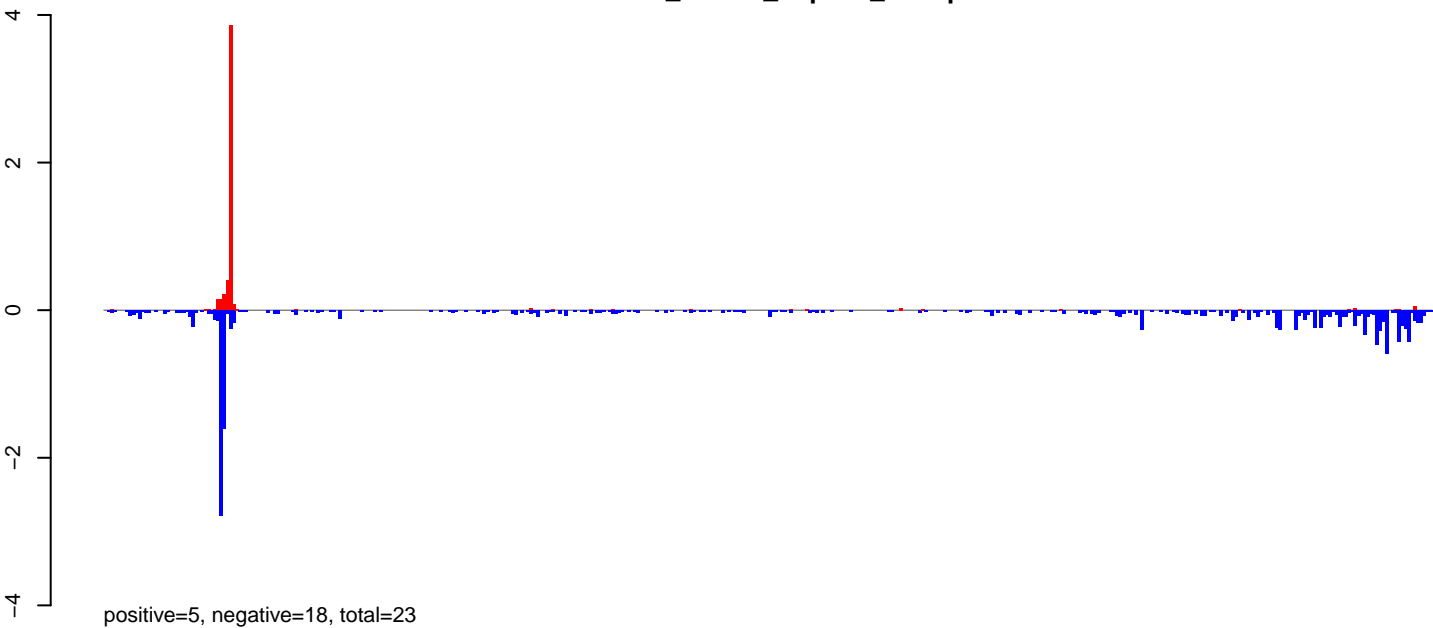


AeAlbo_CHIKV_9dpi.rep

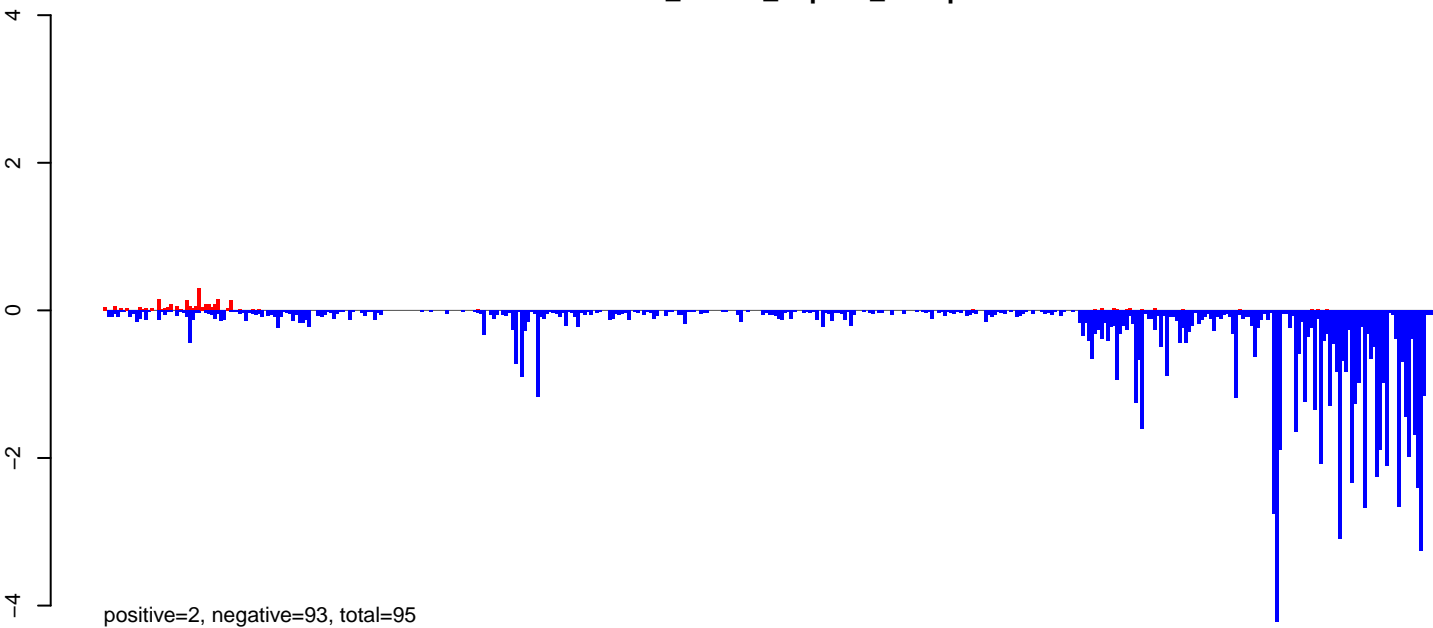


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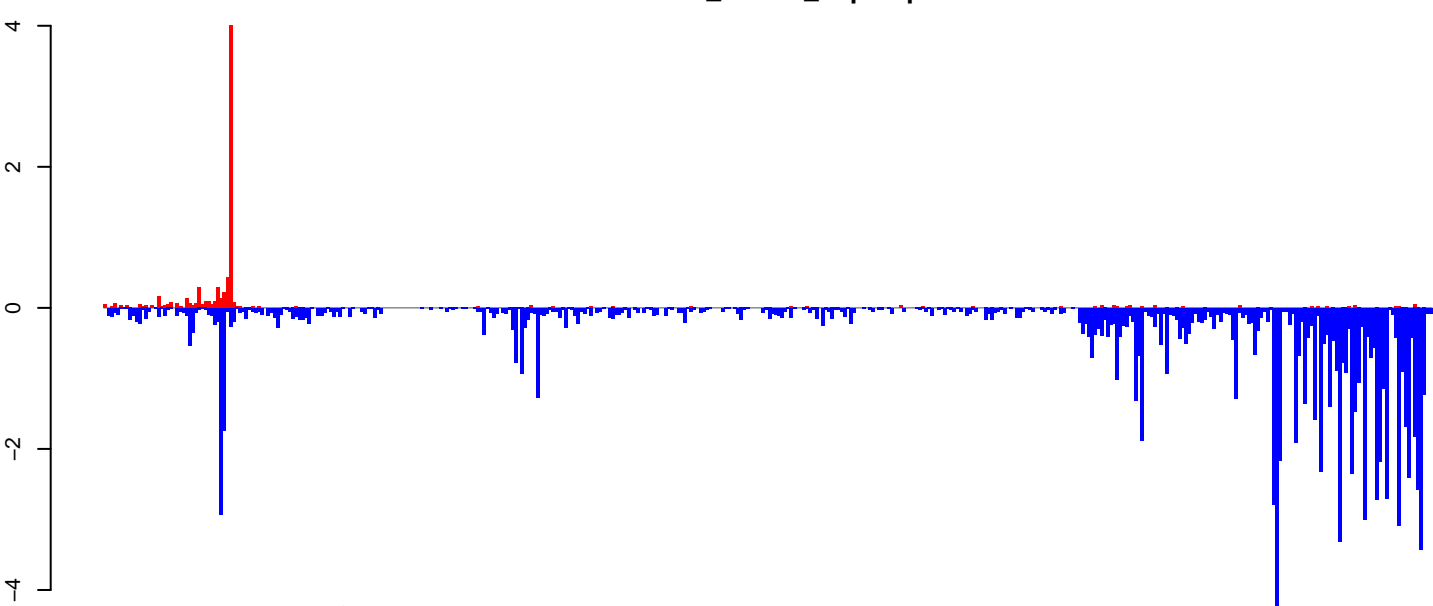
AeAlbo_CHIKV_9dpi.18_23.rep



AeAlbo_CHIKV_9dpi.24_35.rep



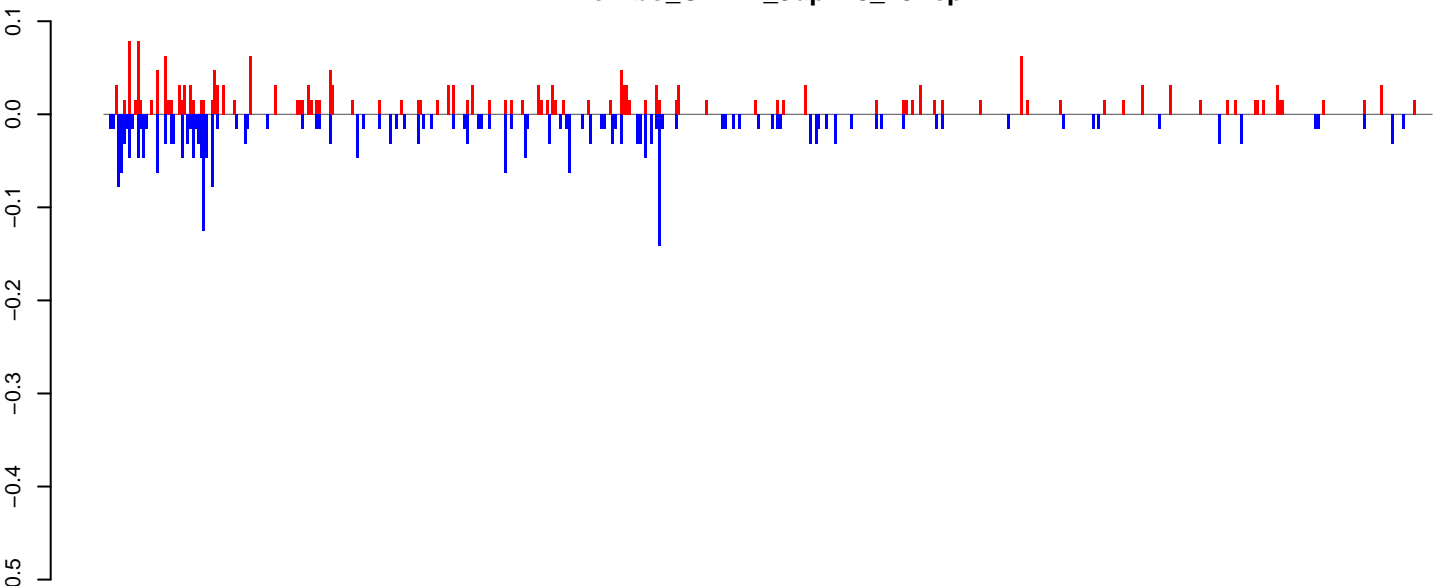
AeAlbo_CHIKV_9dpi.rep



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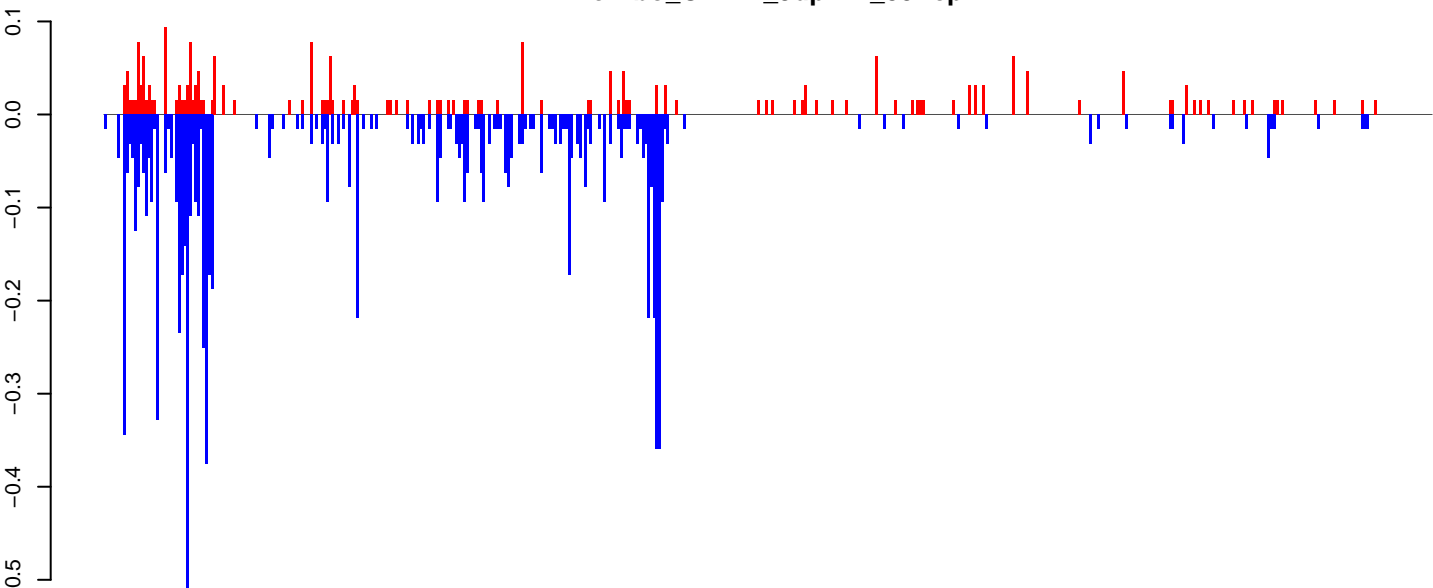
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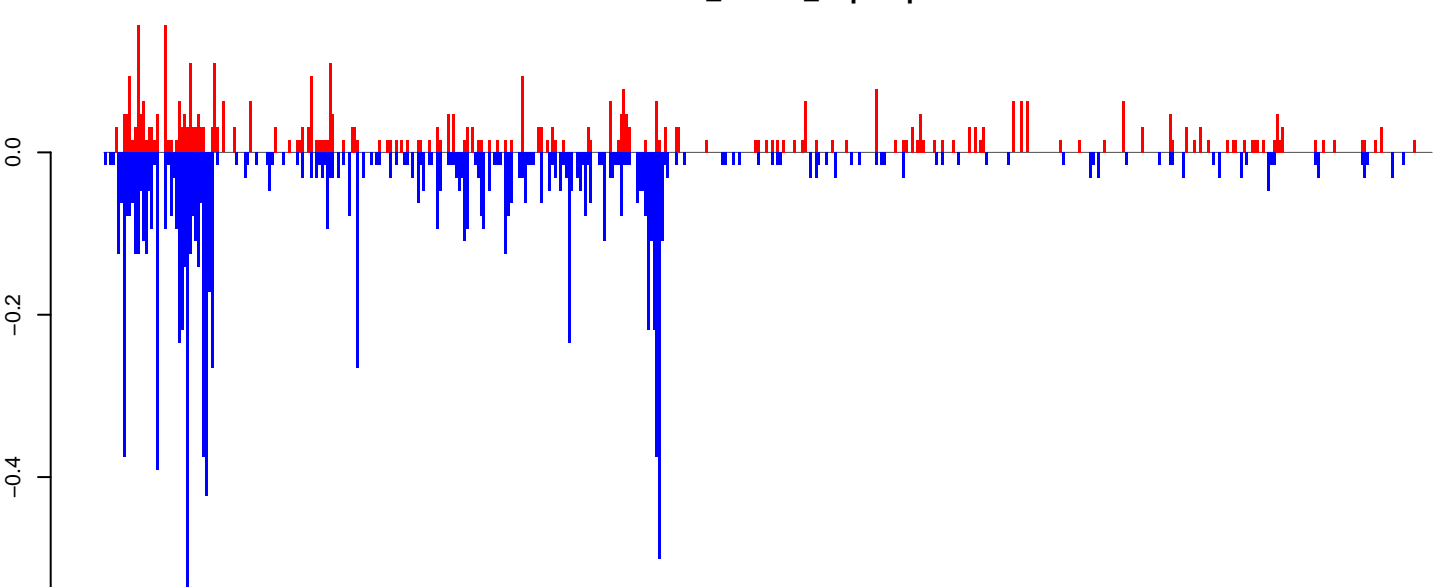
positive=2, negative=3, total=5

AeAlbo_CHIKV_9dpi.24_35.rep



positive=3, negative=9, total=11

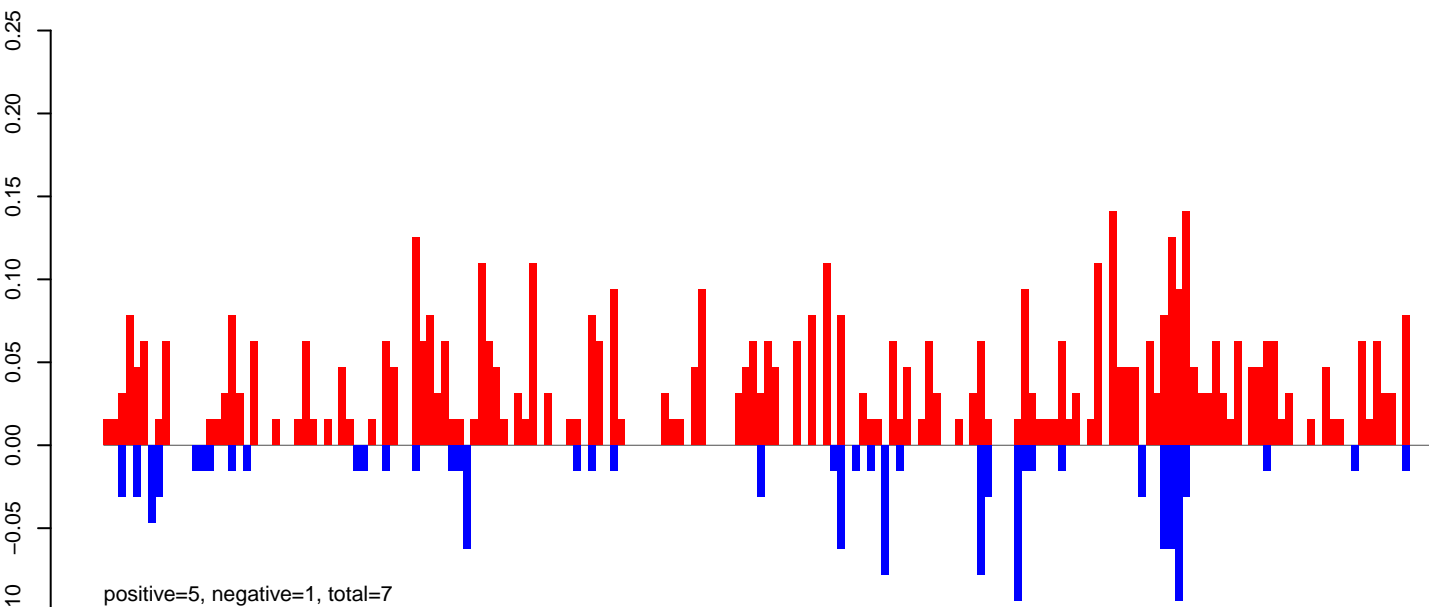
AeAlbo_CHIKV_9dpi.rep



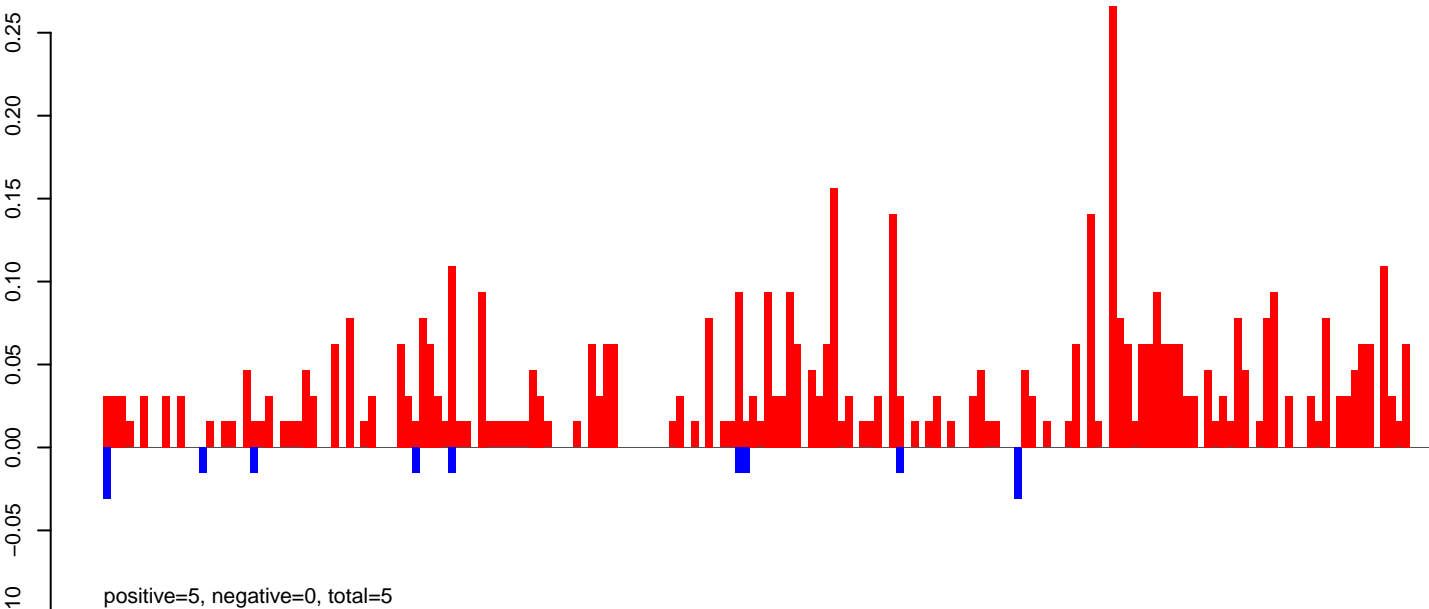
25, positive=26, negative=12, total=38
1-Phasi Charoen-like_virus_isolate_Rio_segment_S_plus_segment_M_plus_segment_L_Nucle:1-12099

0 2000 4000 6000 8000 10000 12000

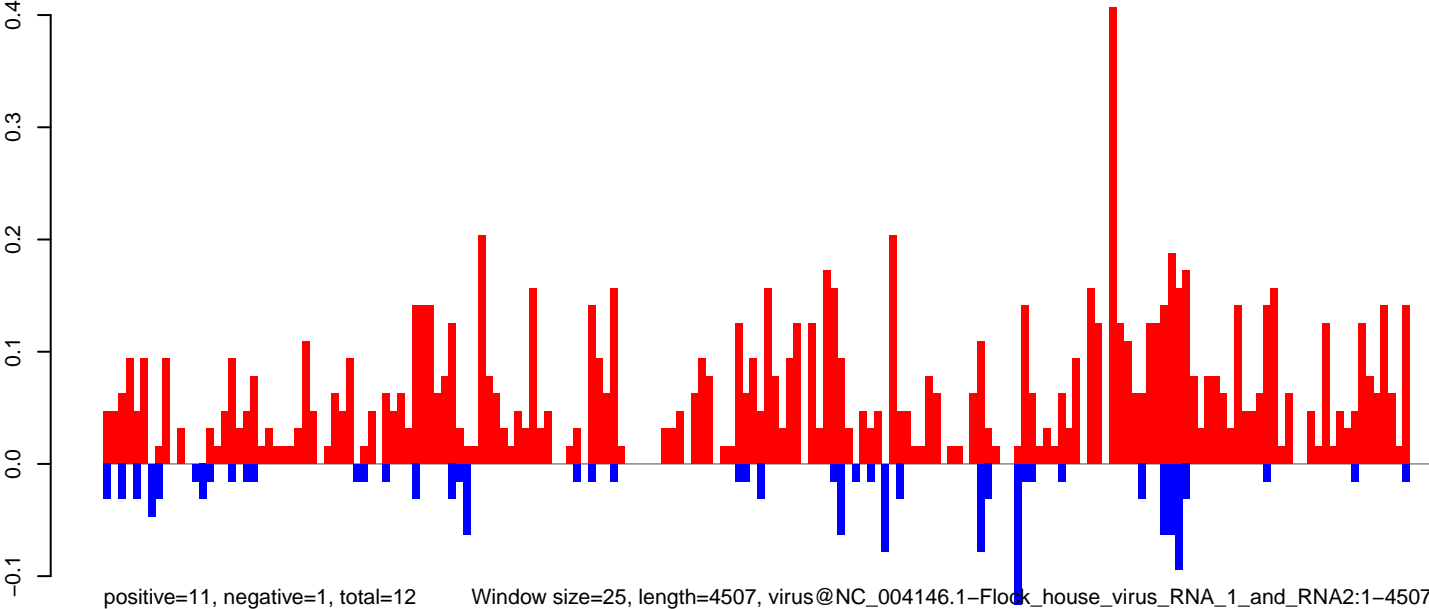
AeAlbo_CHIKV_9dpi.18_23.rep



AeAlbo_CHIKV_9dpi.24_35.rep

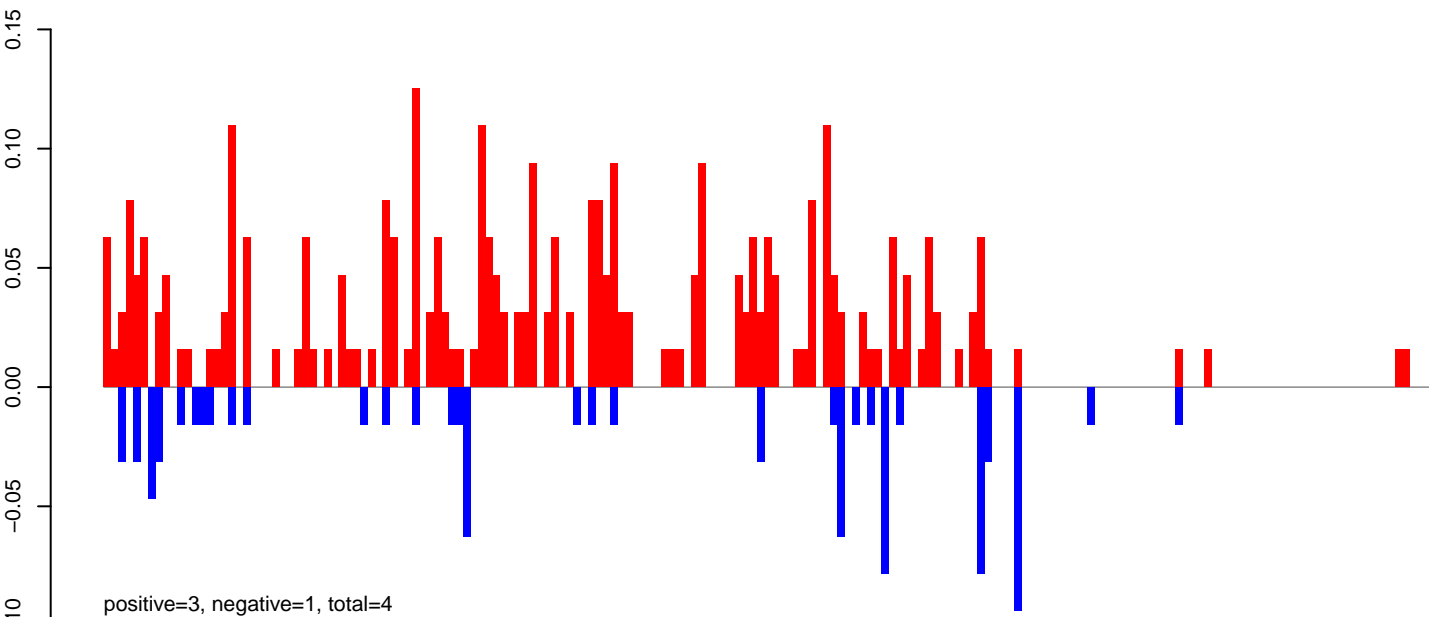


AeAlbo_CHIKV_9dpi.rep

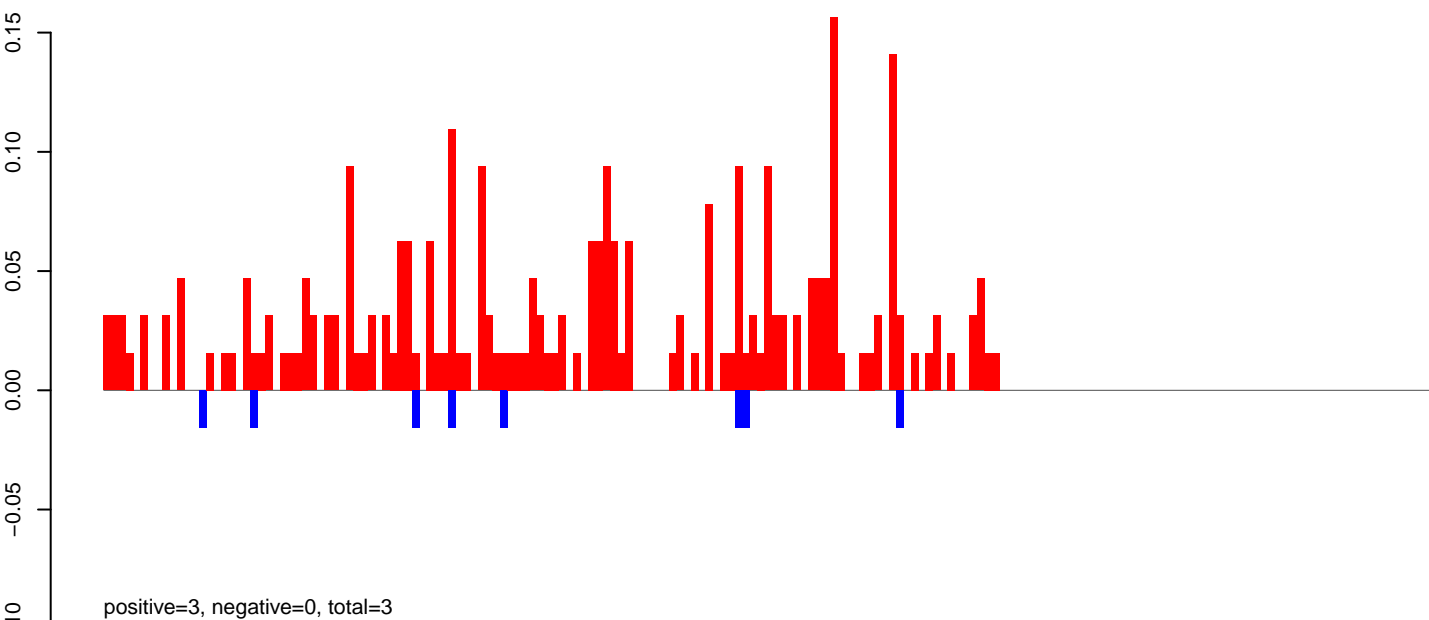


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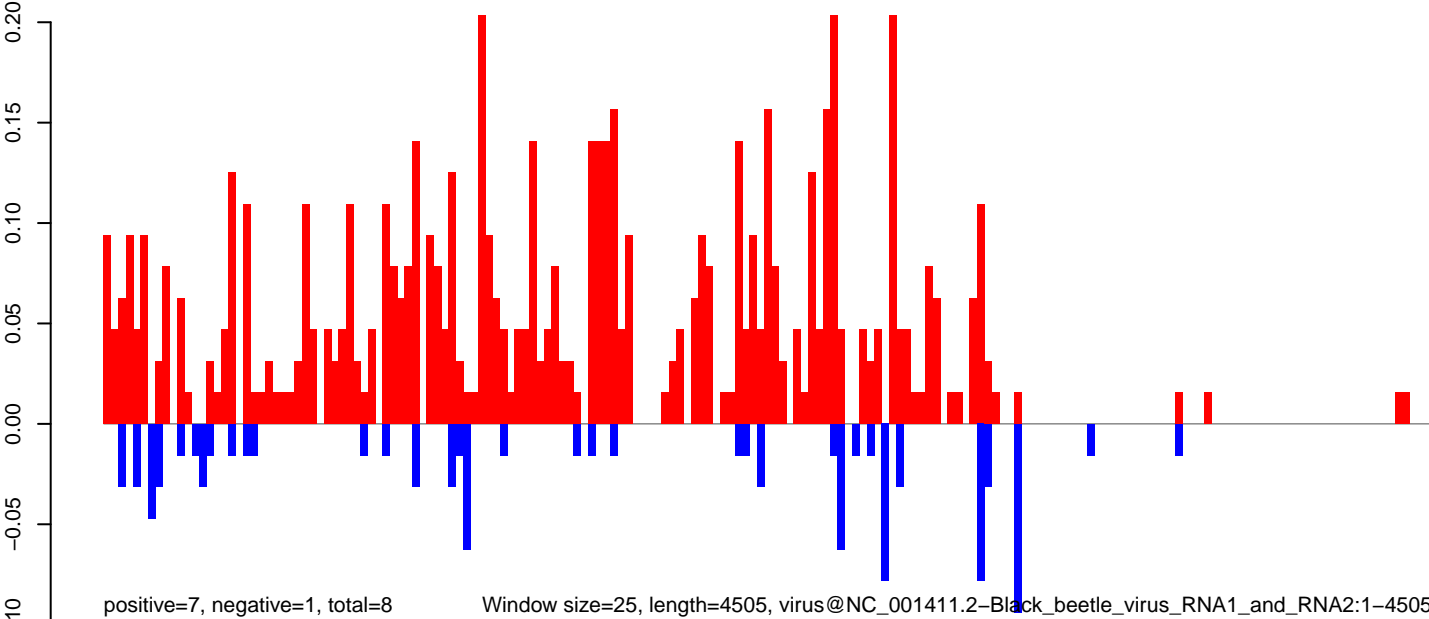
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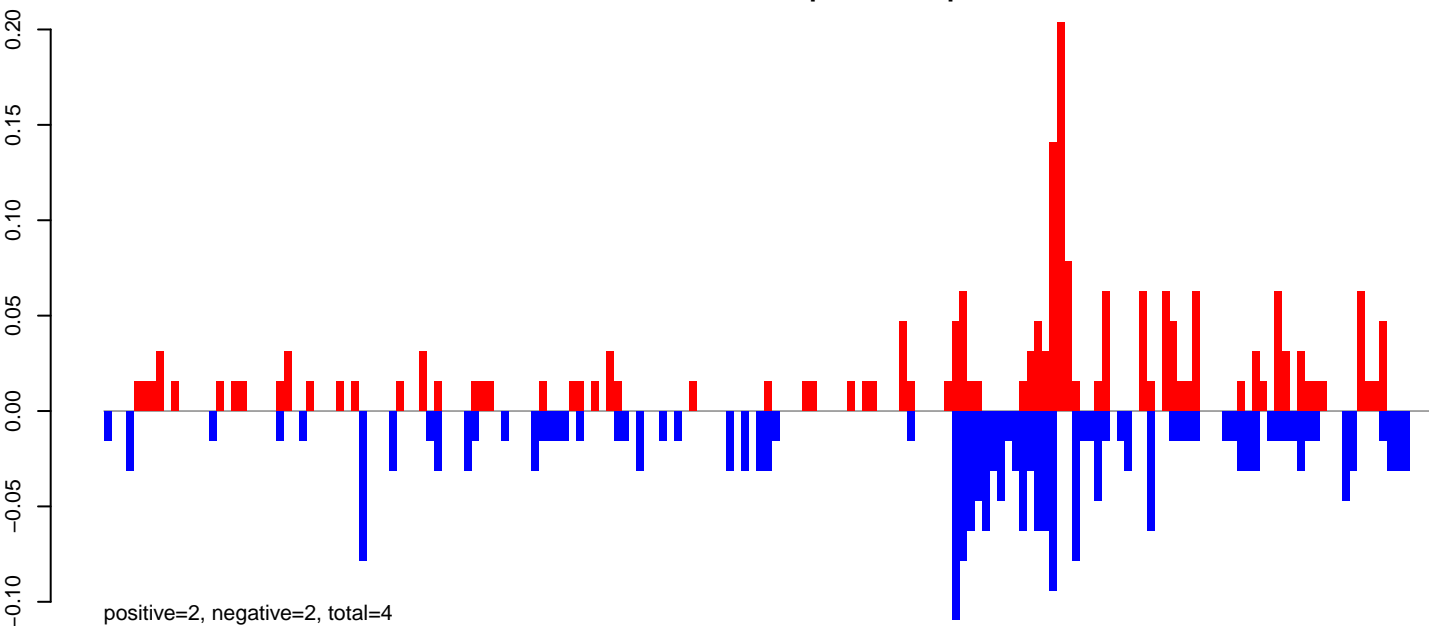
AeAlbo_CHIKV_9dpi.24_35.rep



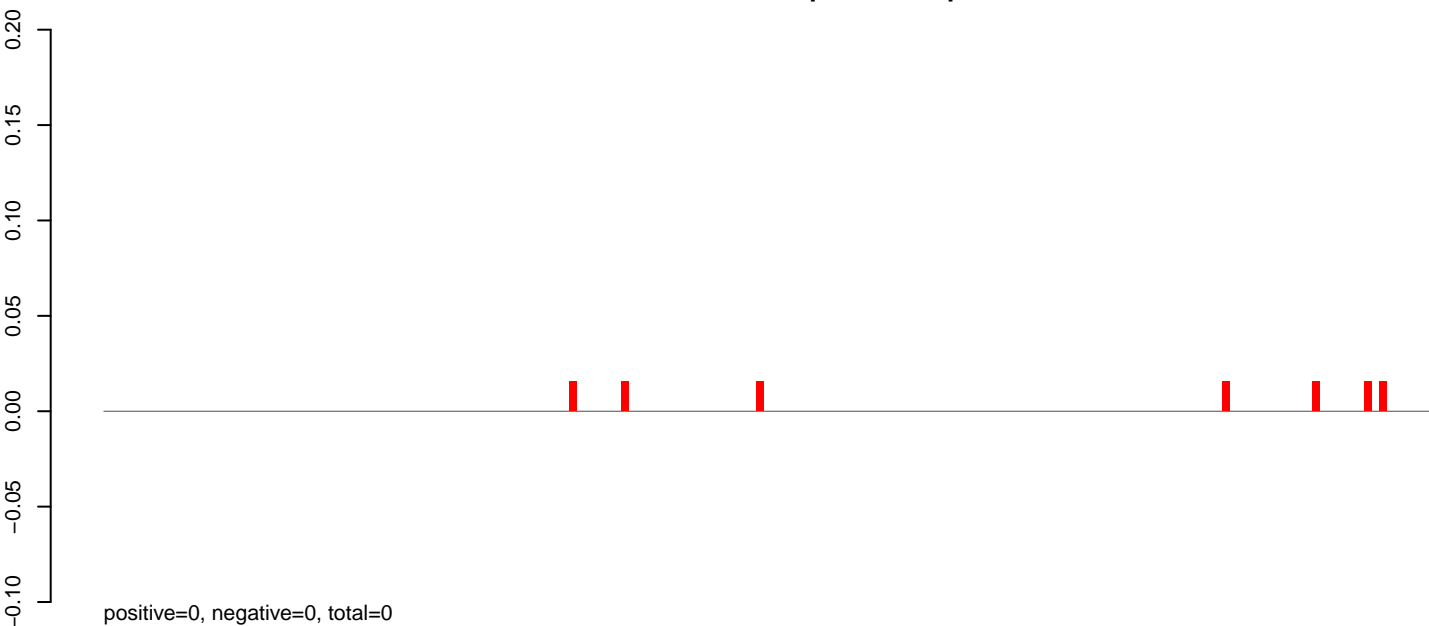
AeAlbo_CHIKV_9dpi.rep



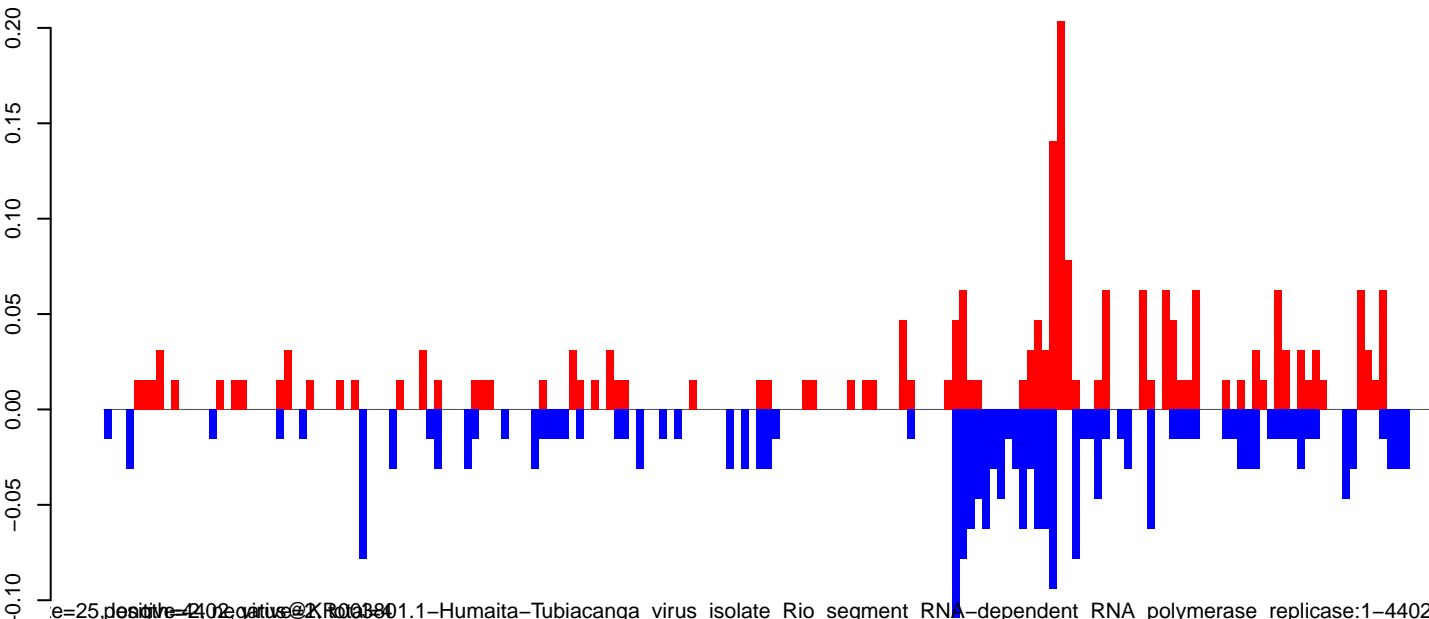
AeAlbo_CHIKV_9dpi.18_23.rep



AeAlbo_CHIKV_9dpi.24_35.rep



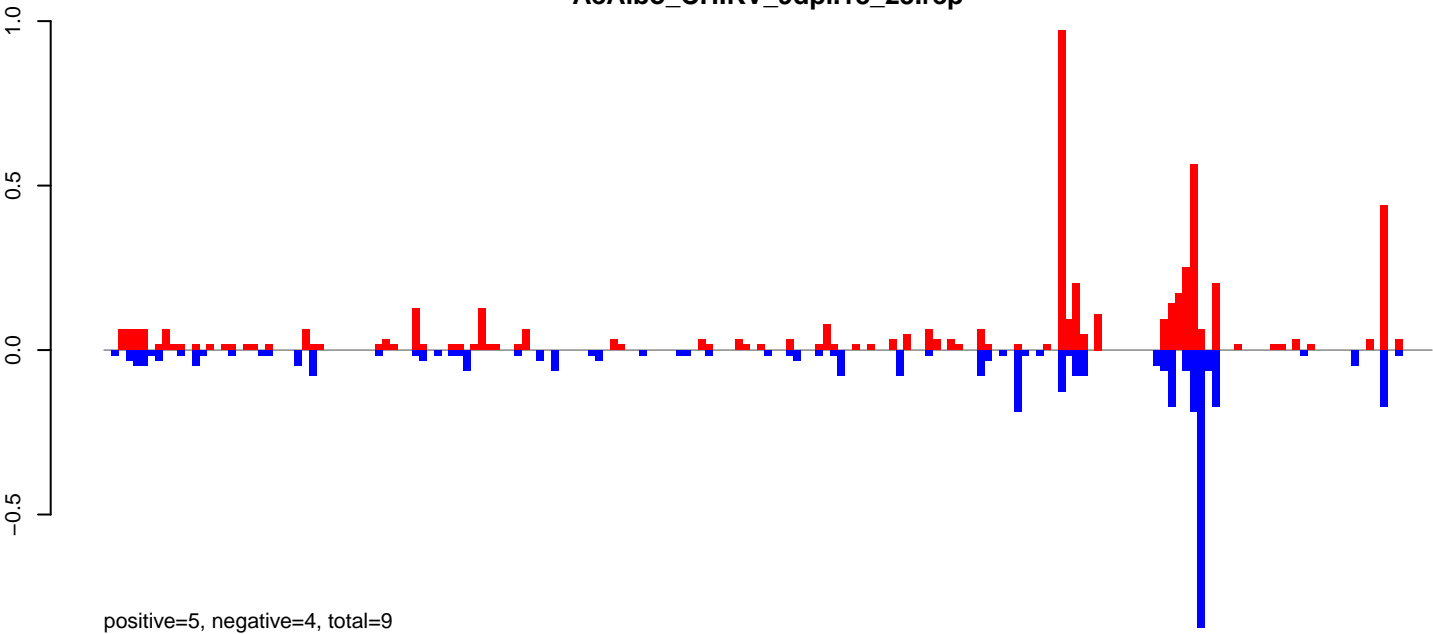
AeAlbo_CHIKV_9dpi.rep



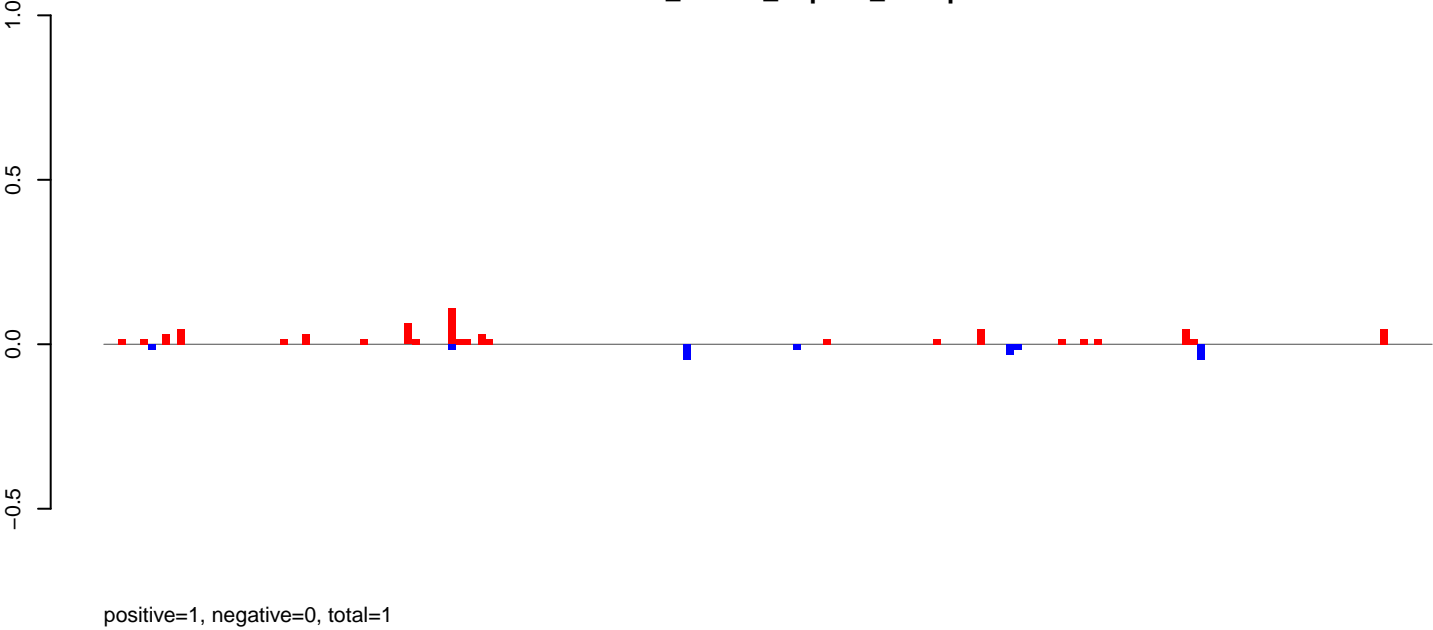
1.1-Humaita-Tubiacanga_virus_isolate_Rio_segment_RNA-dependent_RNA_polymerase_replicase:1-4402

0 1000 2000 3000 4000

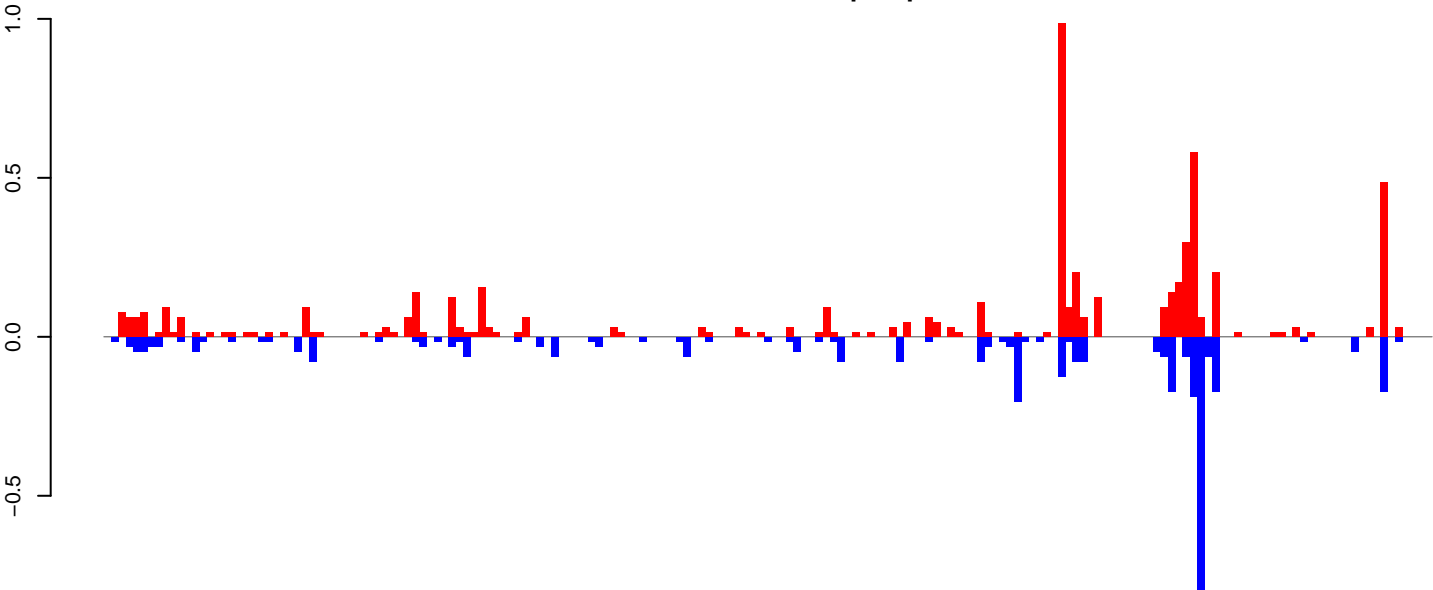
AeAlbo_CHIKV_9dpi.18_23.rep



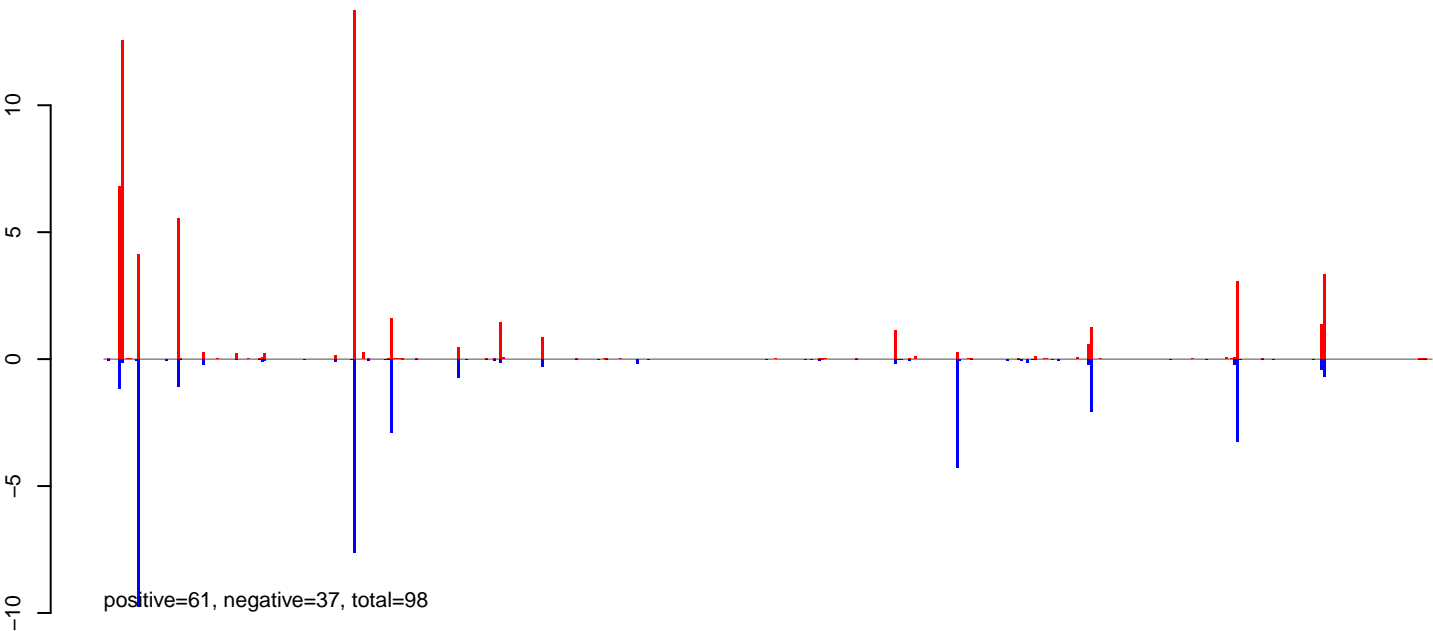
AeAlbo_CHIKV_9dpi.24_35.rep



AeAlbo_CHIKV_9dpi.rep



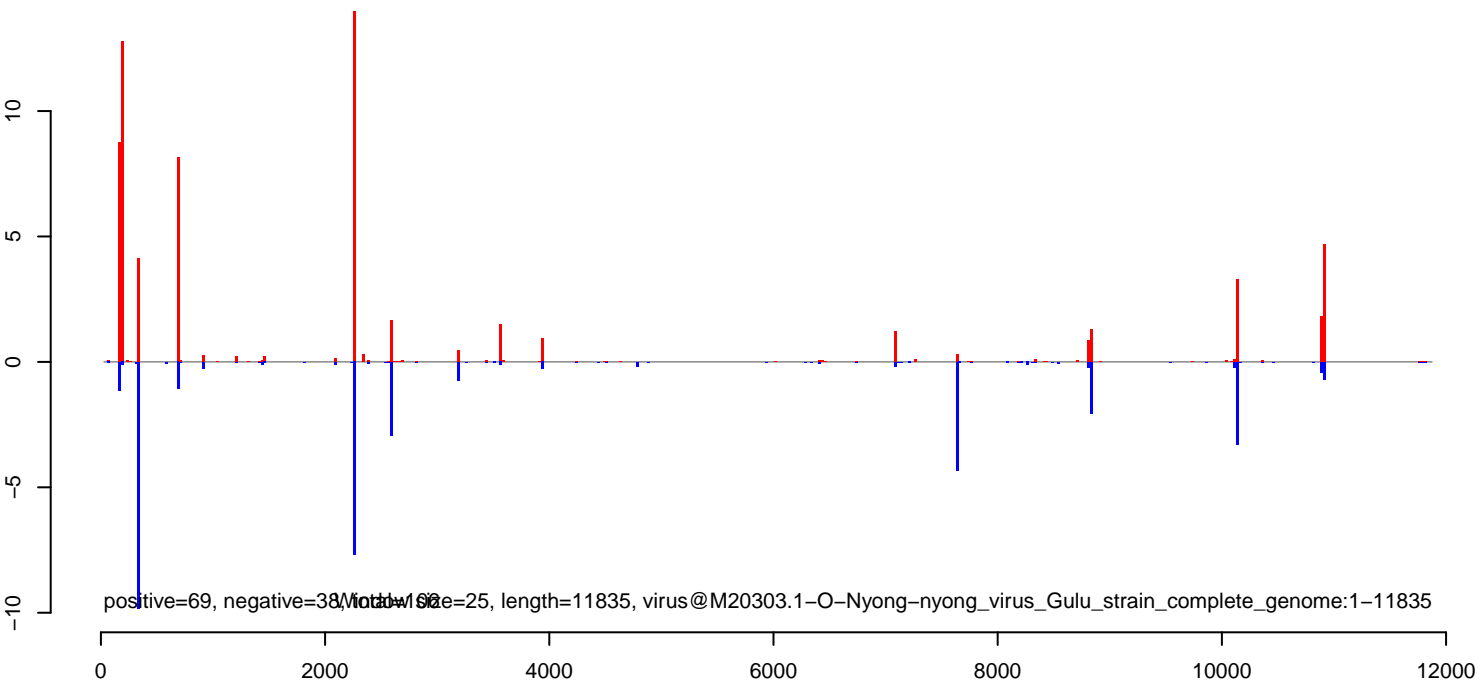
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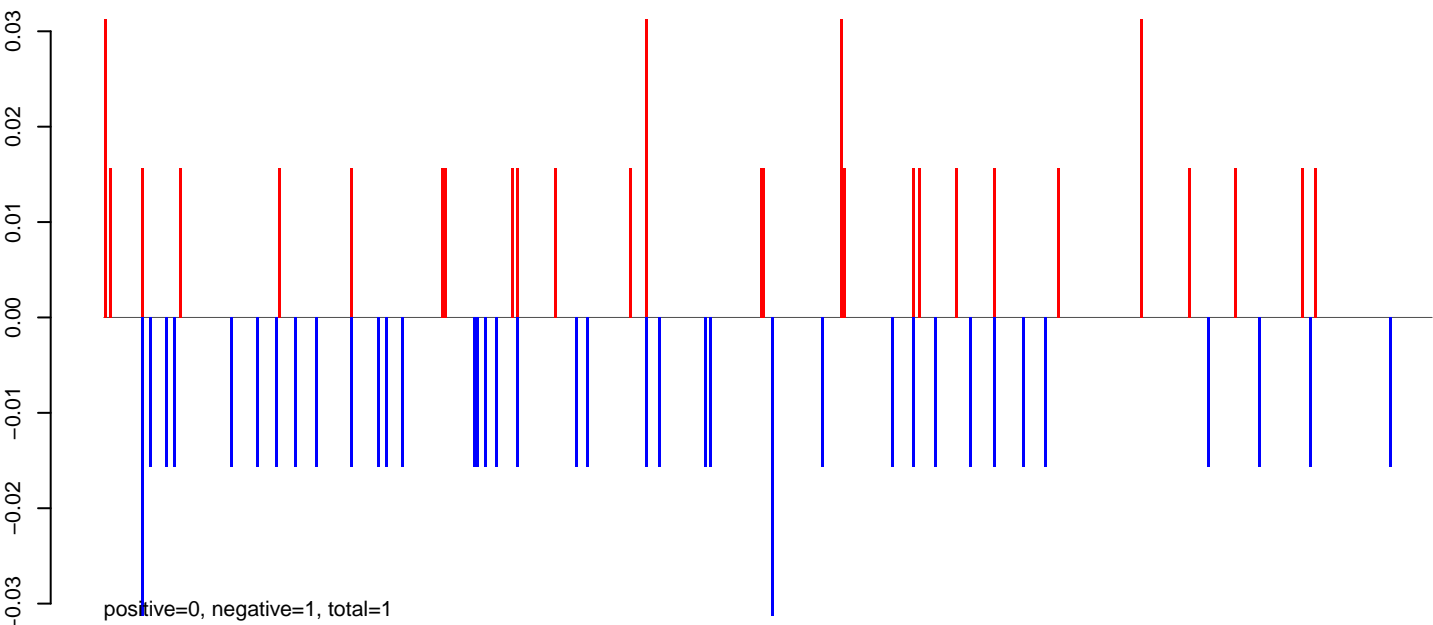
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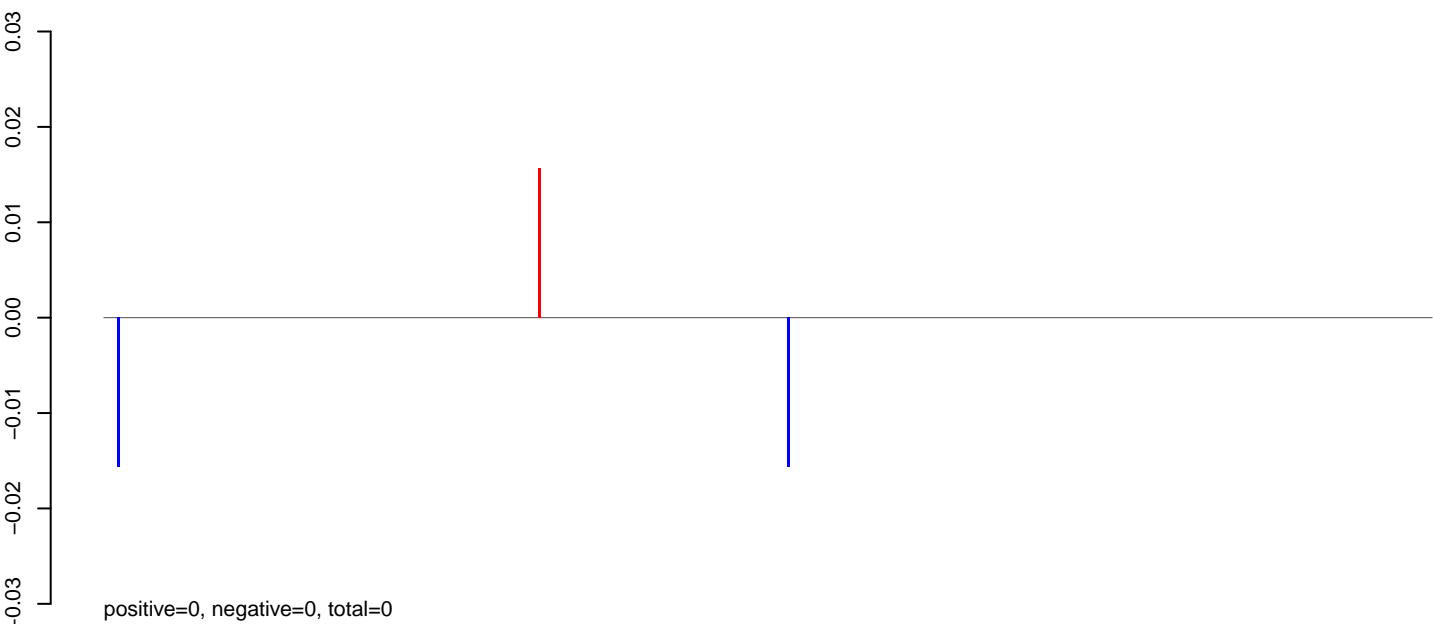
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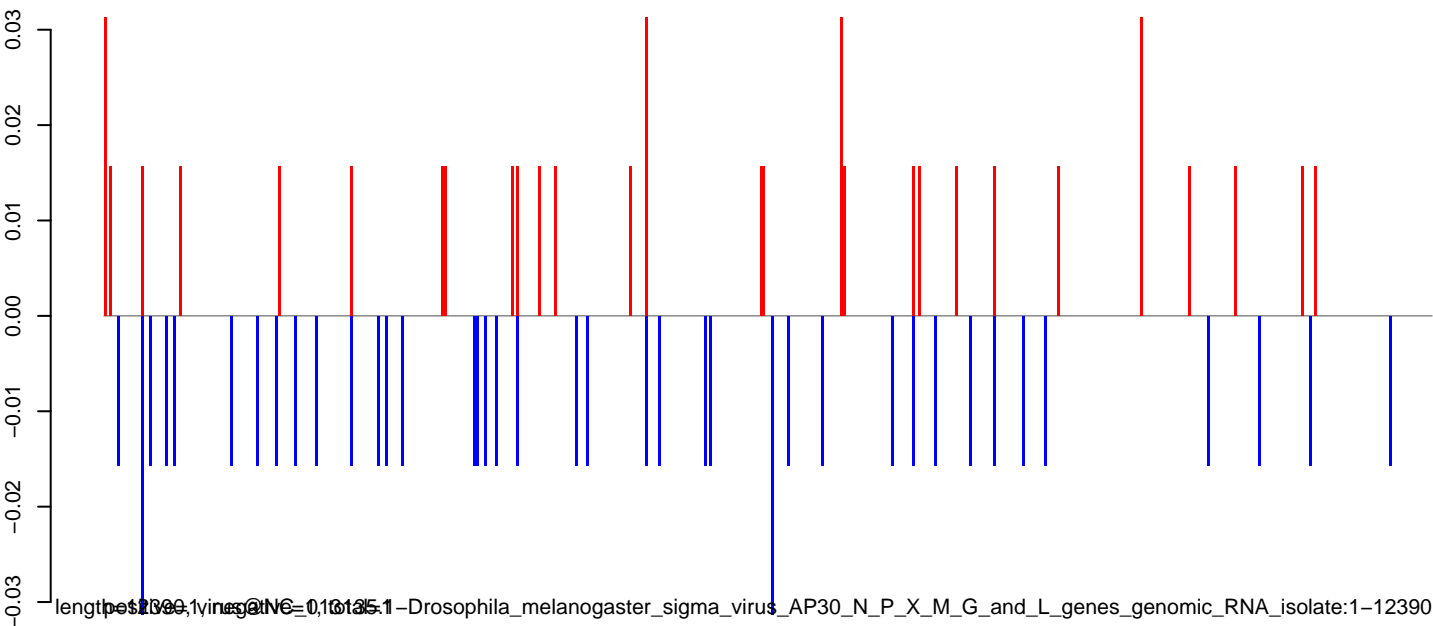
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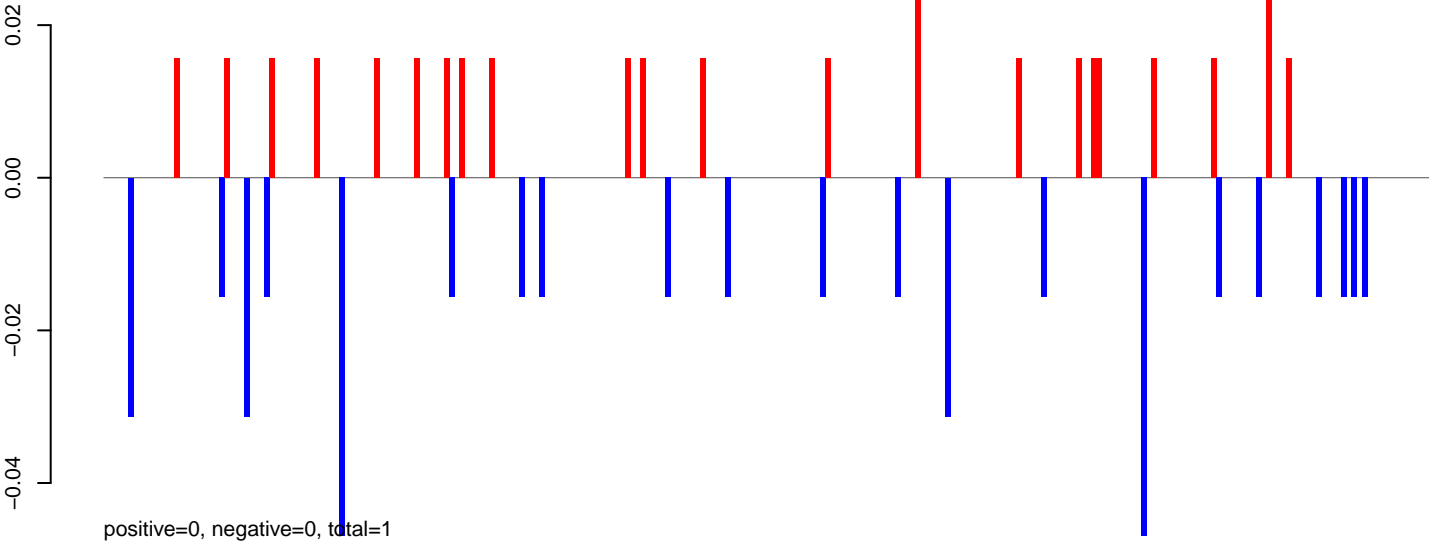
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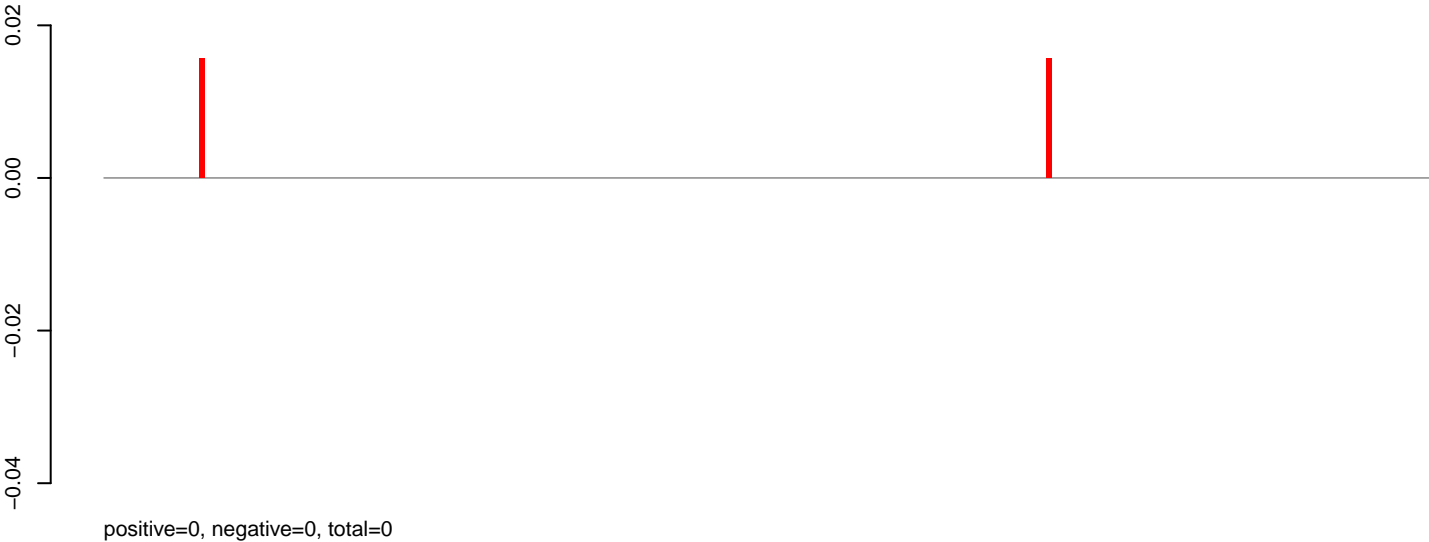
AeAlbo_CHIKV_9dpi.rep



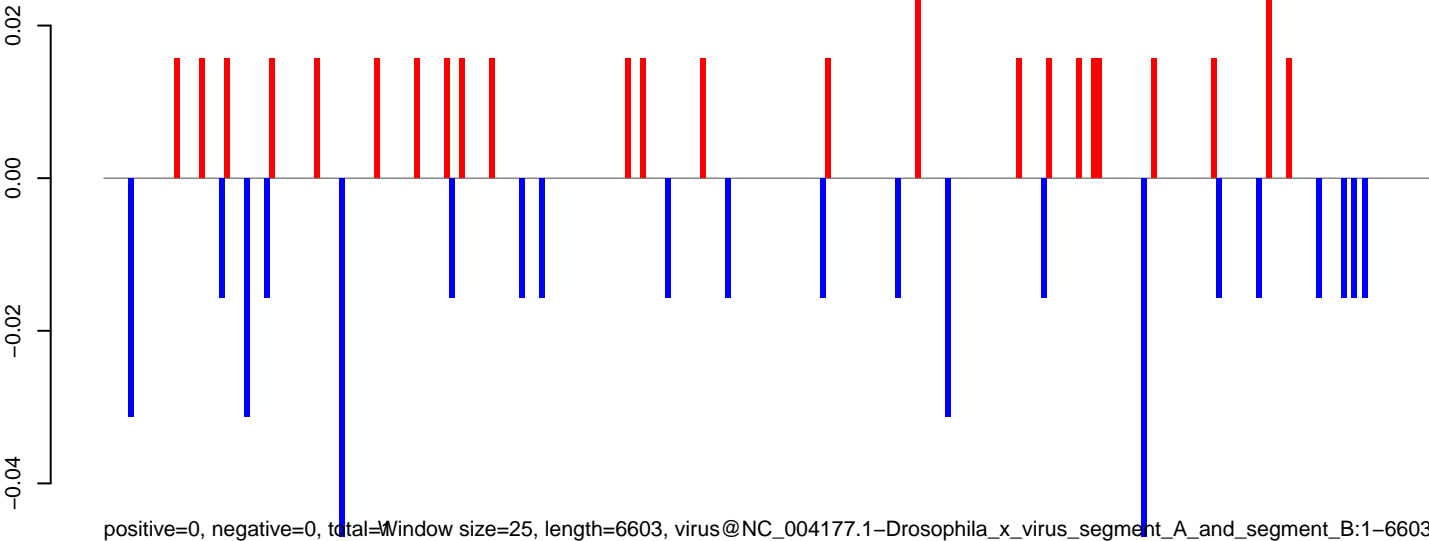
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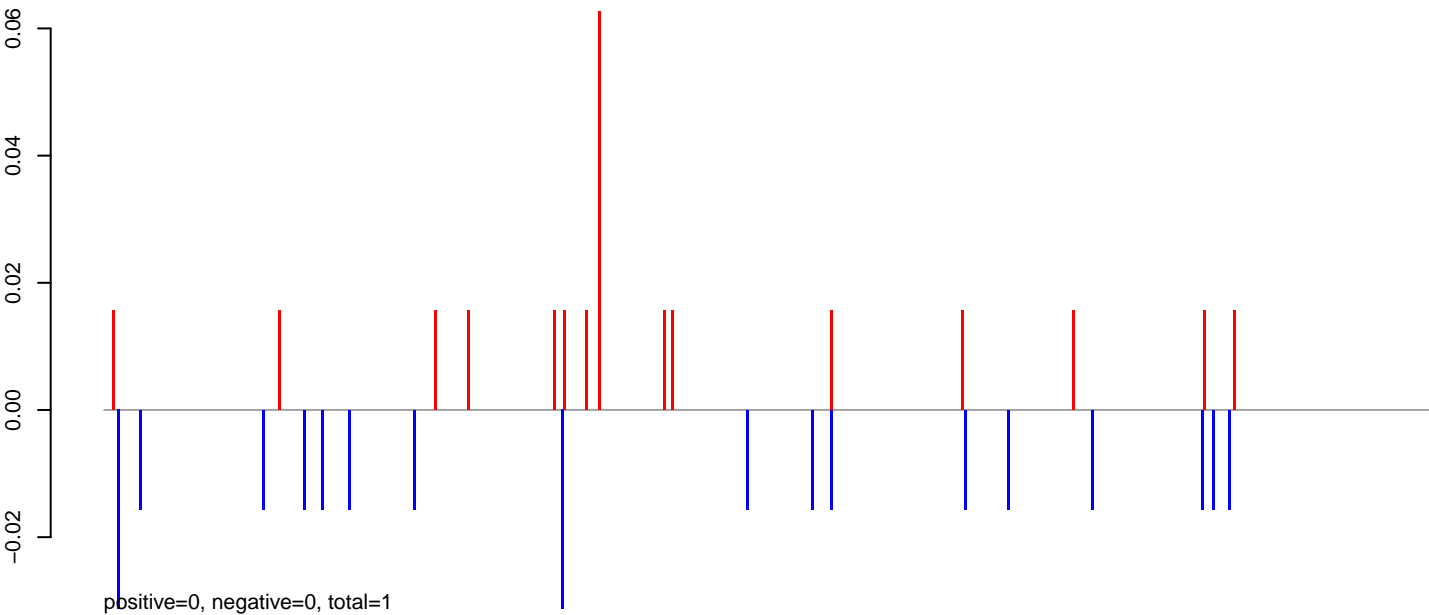
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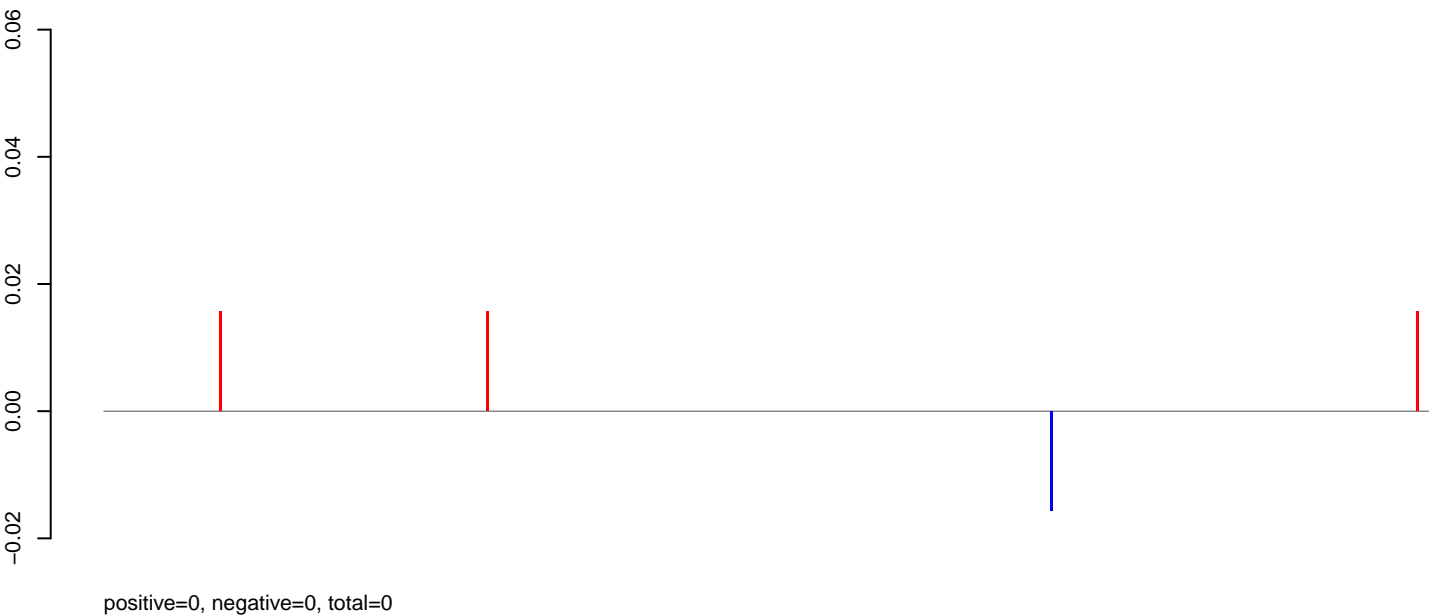
AeAlbo_CHIKV_9dpi.rep



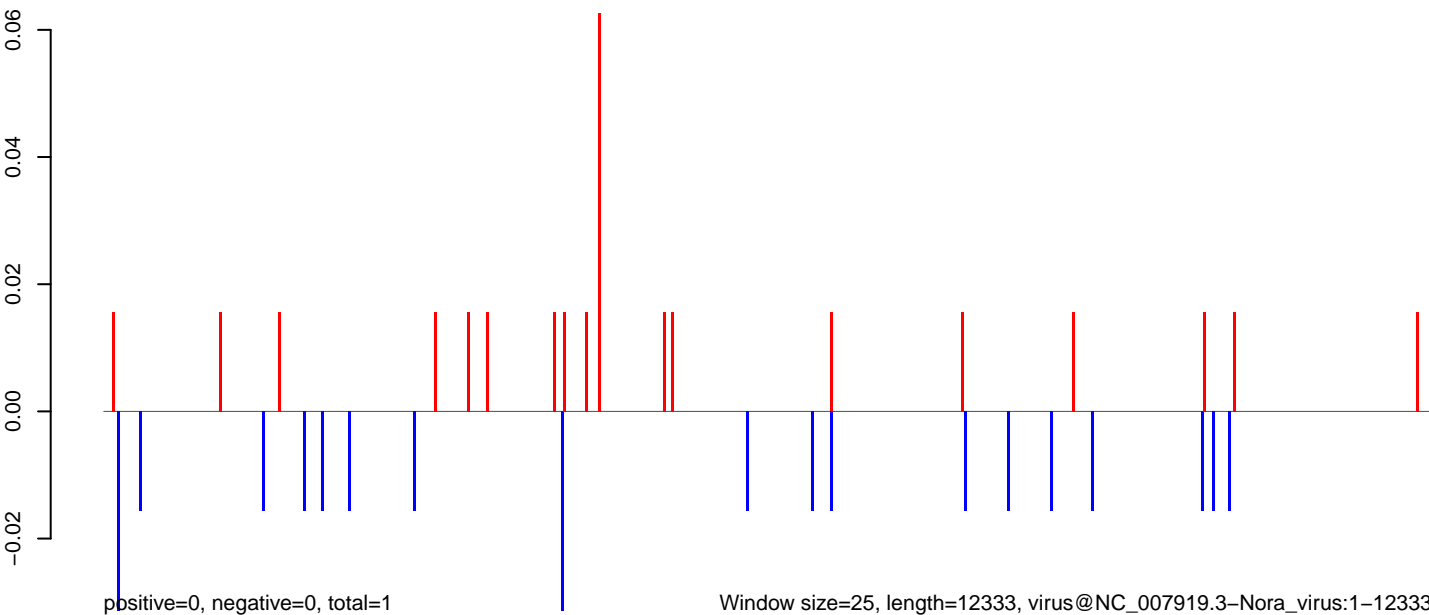
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AeAlbo_CHIKV_9dpi.24_35.rep

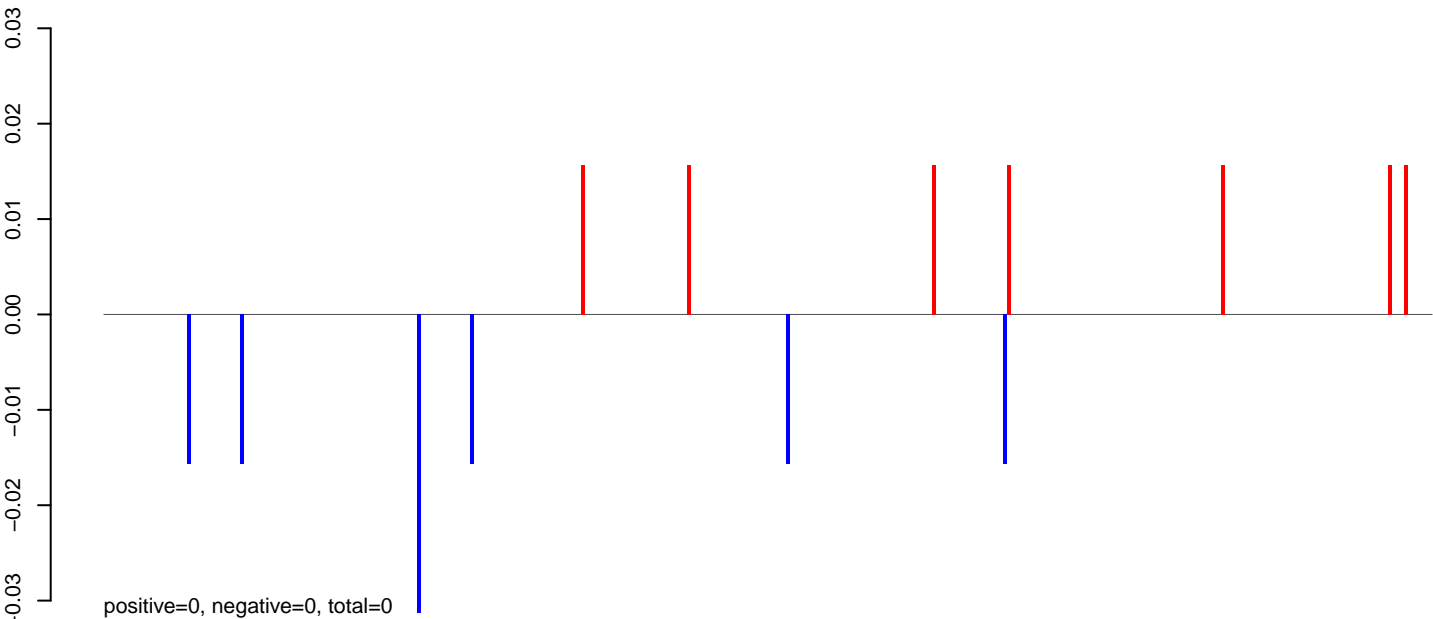


AeAlbo_CHIKV_9dpi.rep

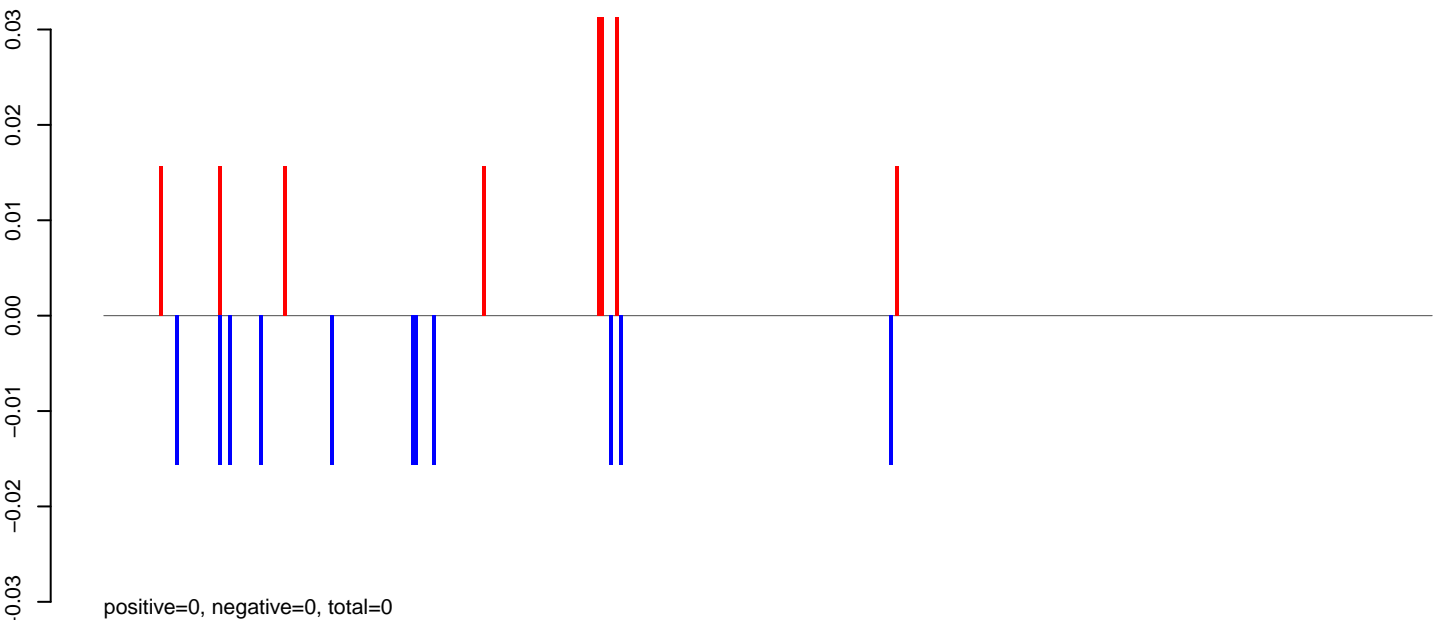


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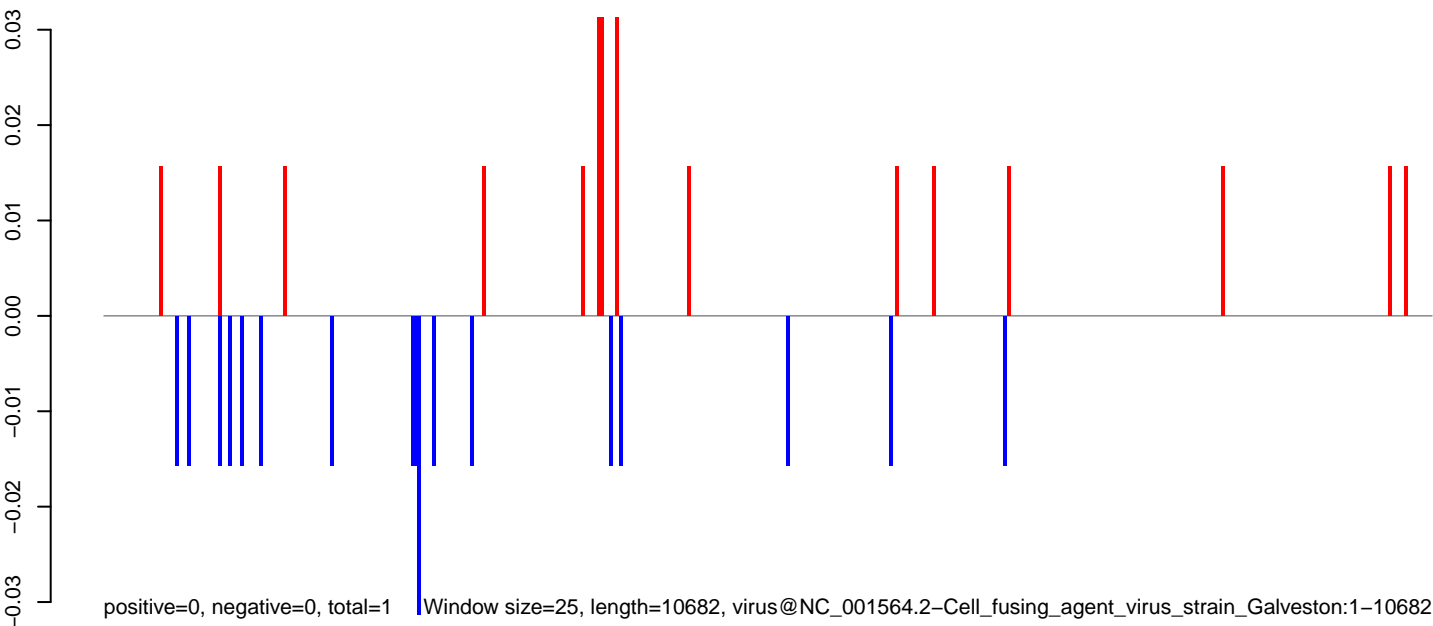
AeAlbo_CHIKV_9dpi.18_23.rep



AeAlbo_CHIKV_9dpi.24_35.rep



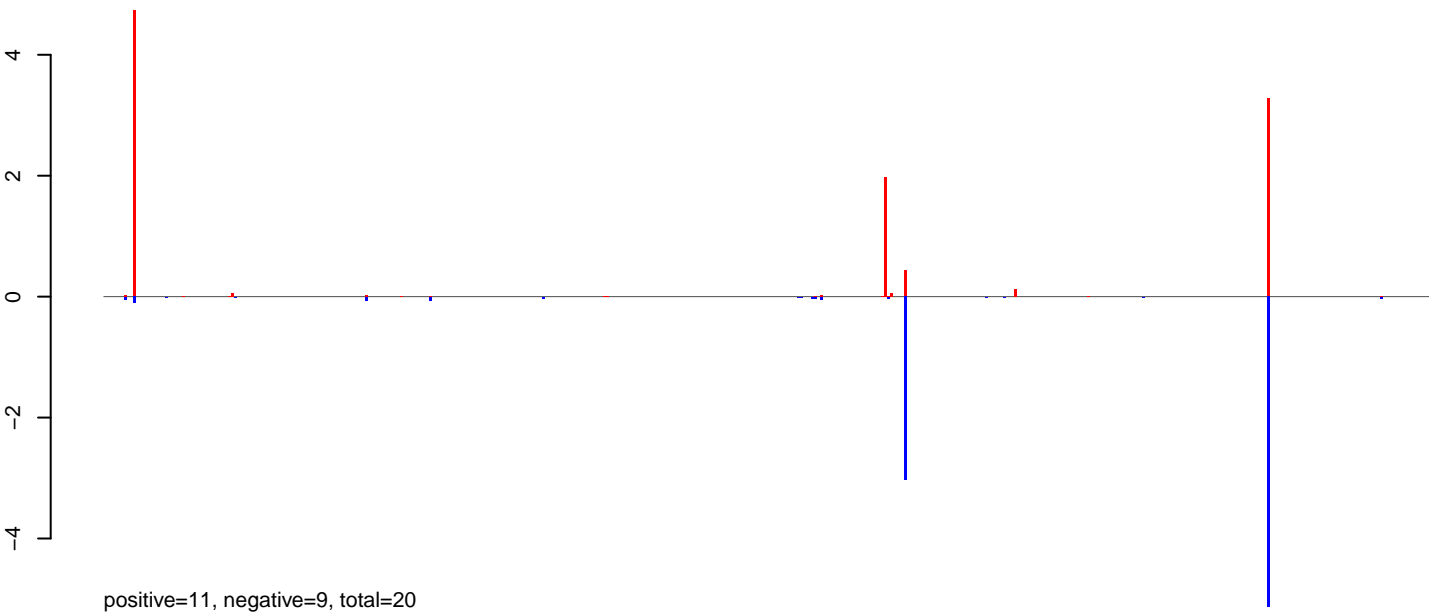
AeAlbo_CHIKV_9dpi.rep



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

0 2000 4000 6000 8000 10000

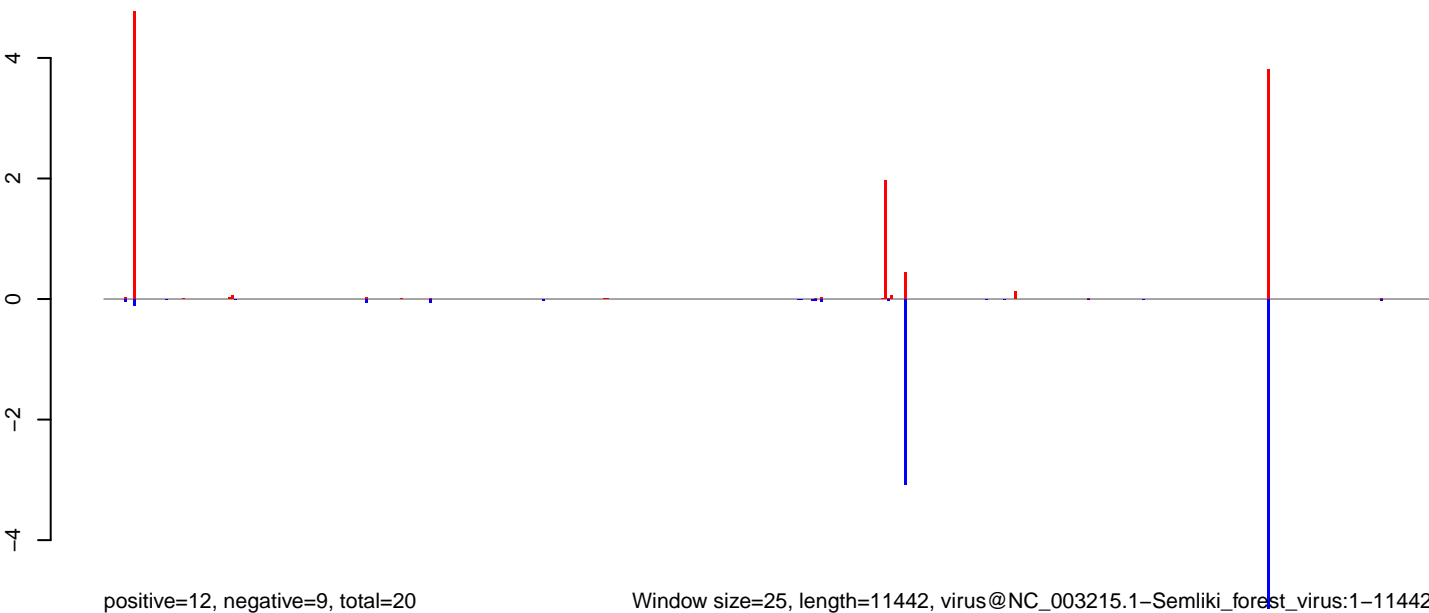
AeAlbo_CHIKV_9dpi.18_23.rep



AeAlbo_CHIKV_9dpi.24_35.rep

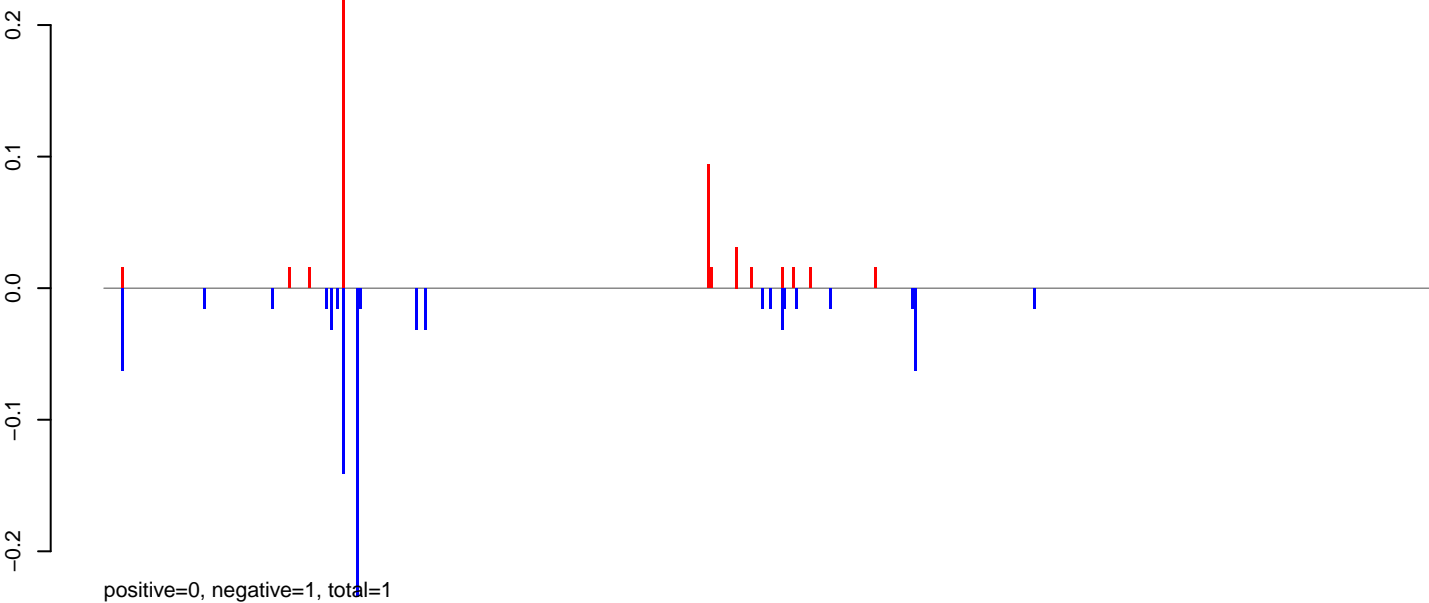


AeAlbo_CHIKV_9dpi.rep

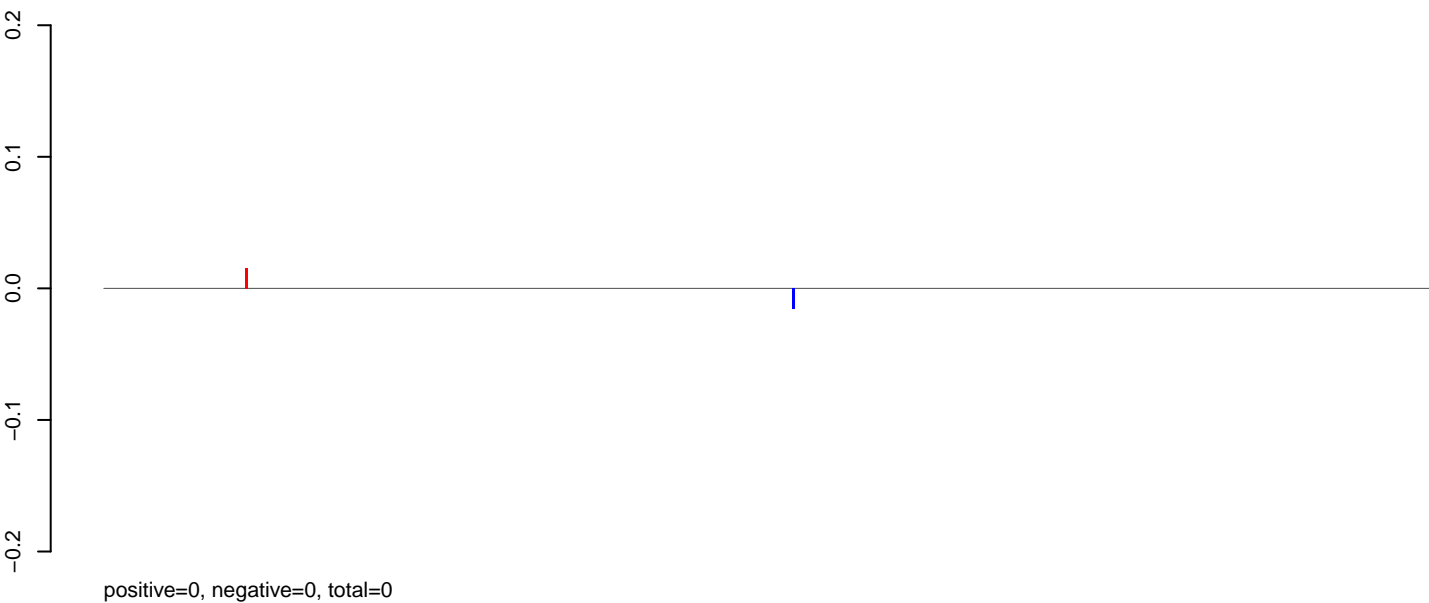


Window size=25, length=11442, virus@NC_003215.1-Semliki_forest_virus:1-11442

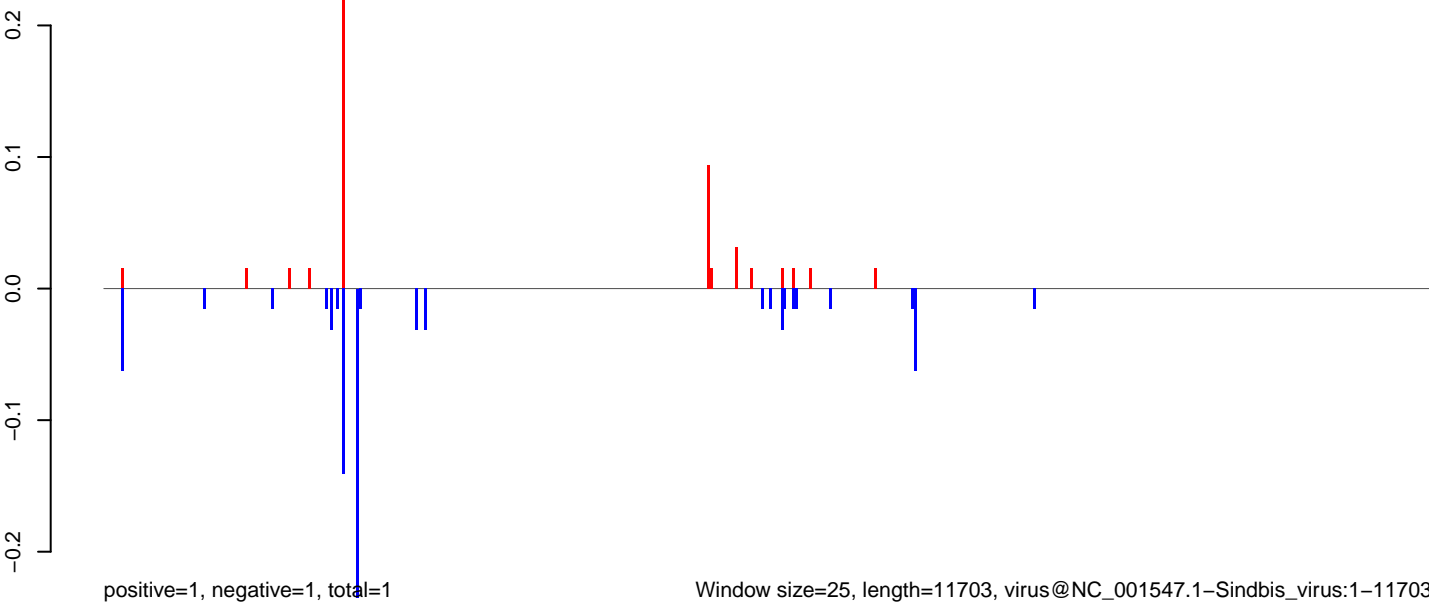
AeAlbo_CHIKV_9dpi.18_23.rep



AeAlbo_CHIKV_9dpi.24_35.rep



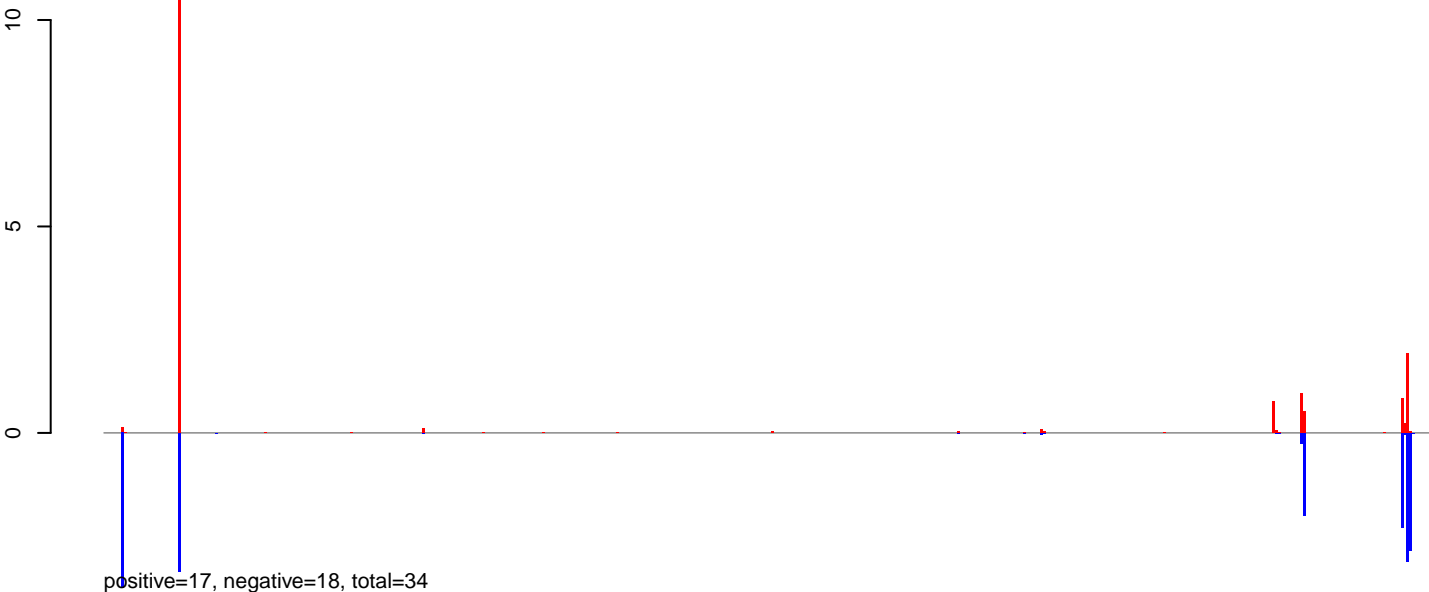
AeAlbo_CHIKV_9dpi.rep



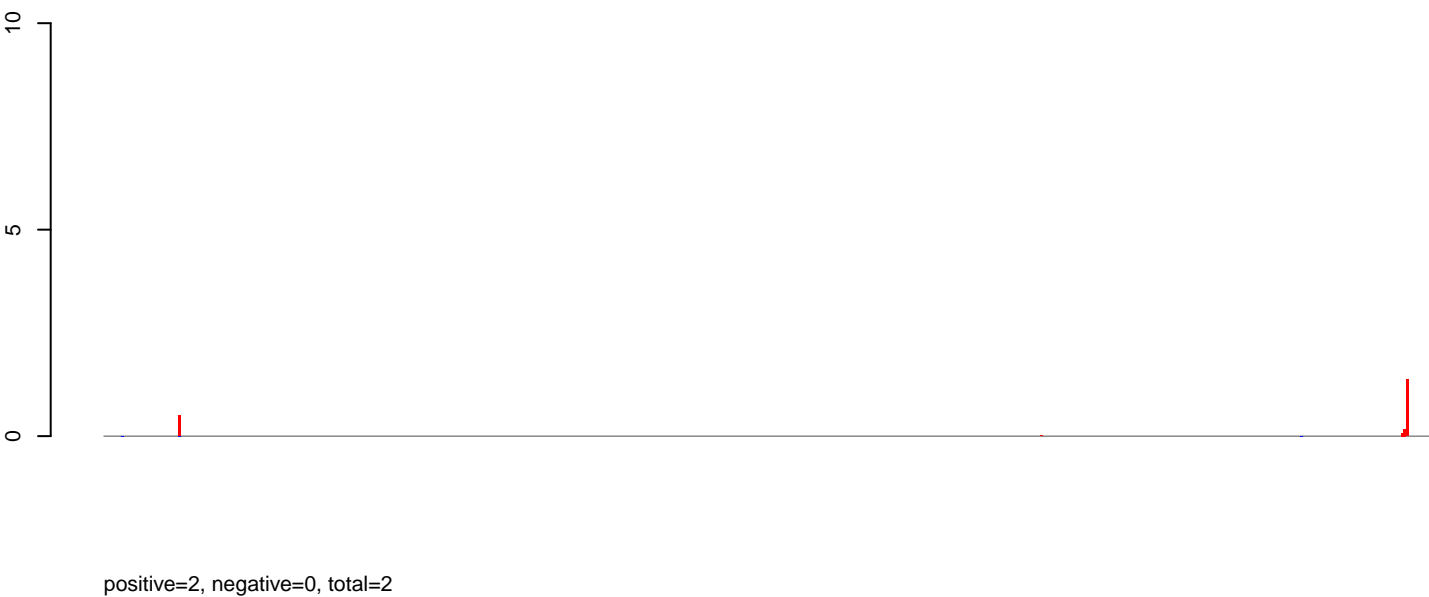
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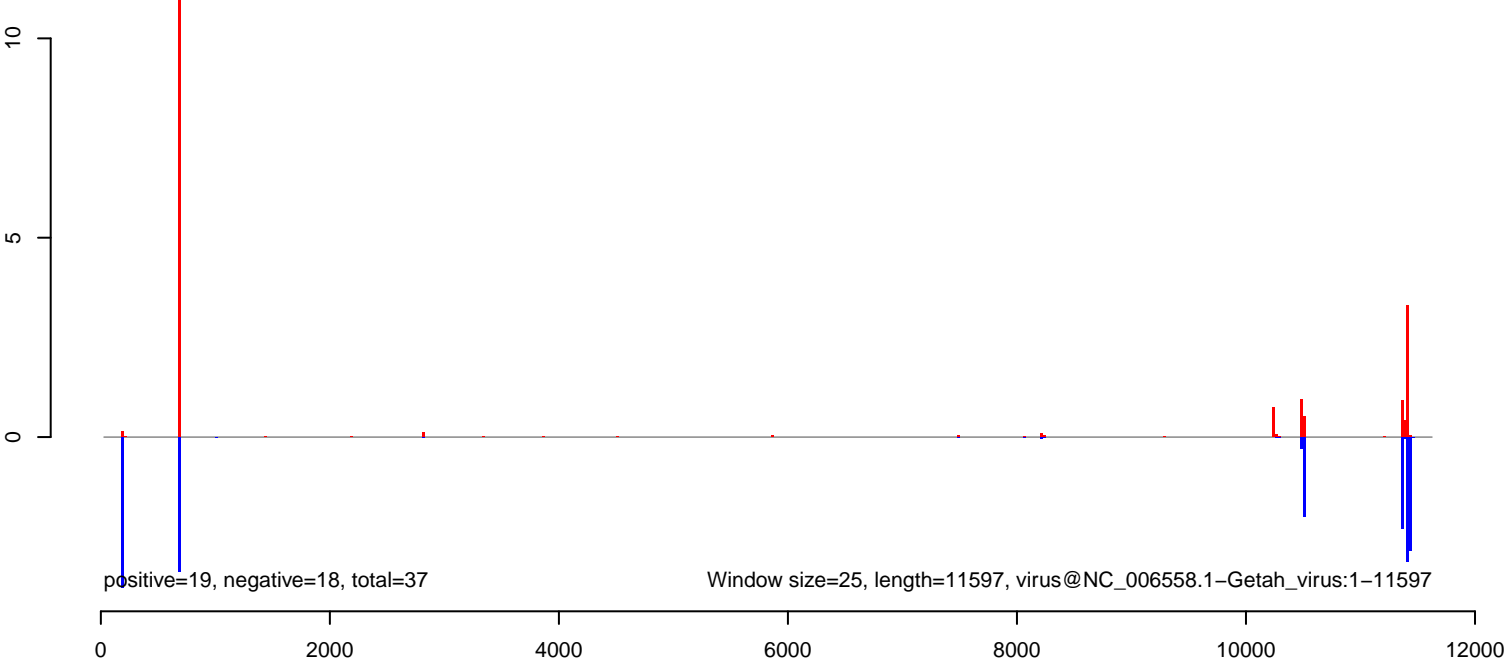
AeAlbo_CHIKV_9dpi.18_23.rep



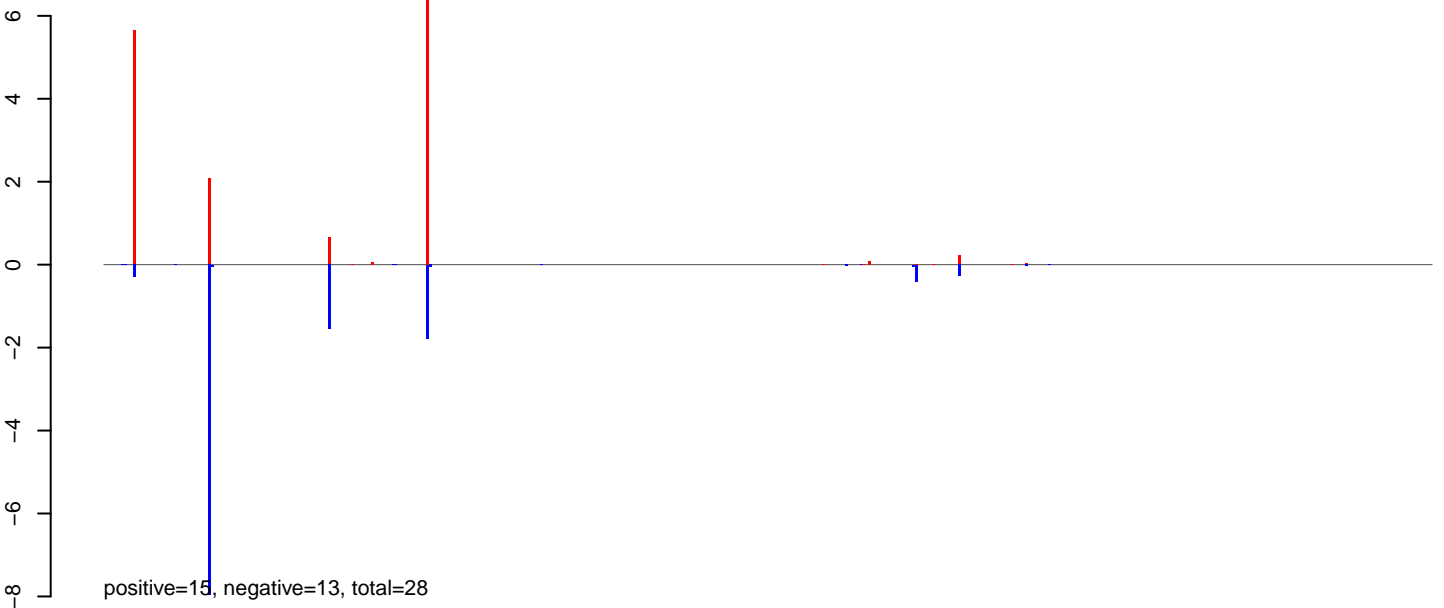
AeAlbo_CHIKV_9dpi.24_35.rep



AeAlbo_CHIKV_9dpi.rep



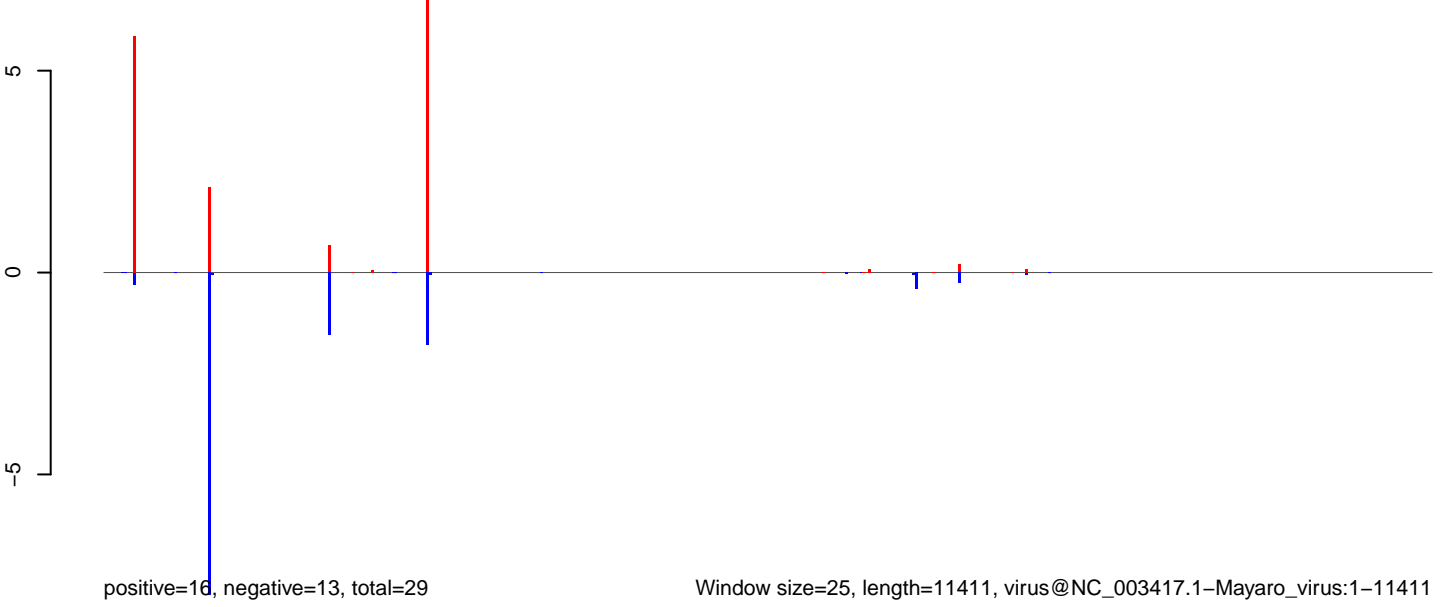
AeAlbo_CHIKV_9dpi.18_23.rep



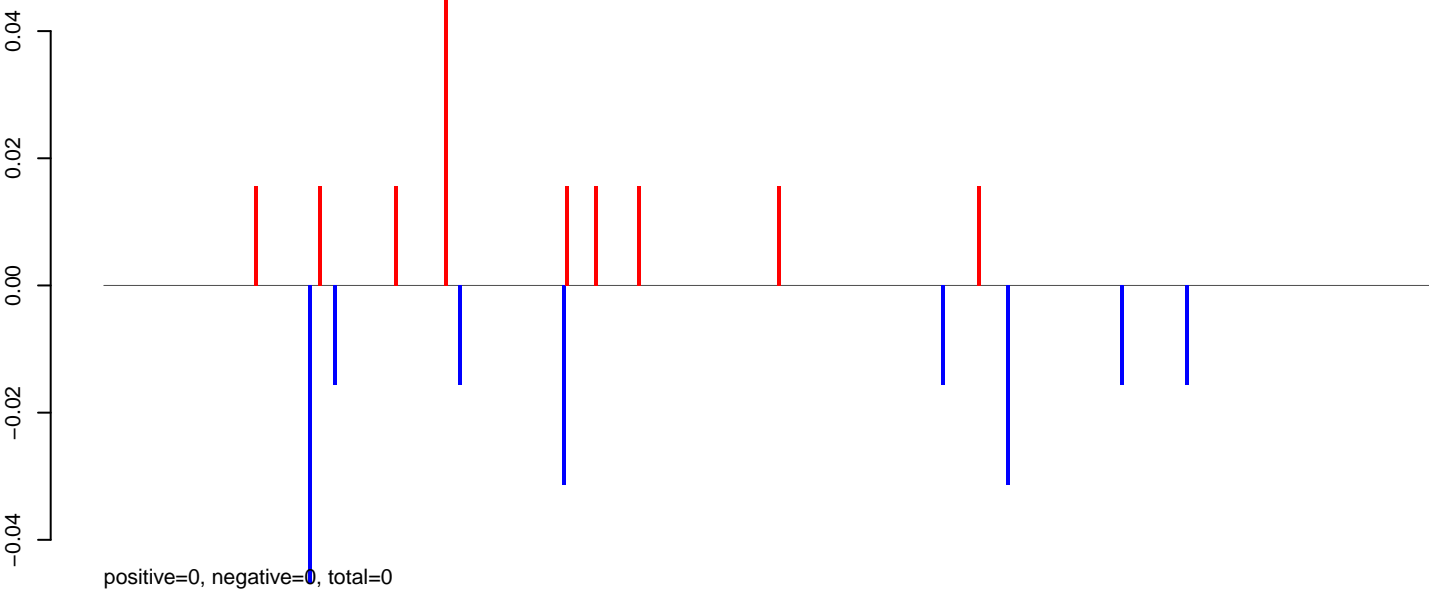
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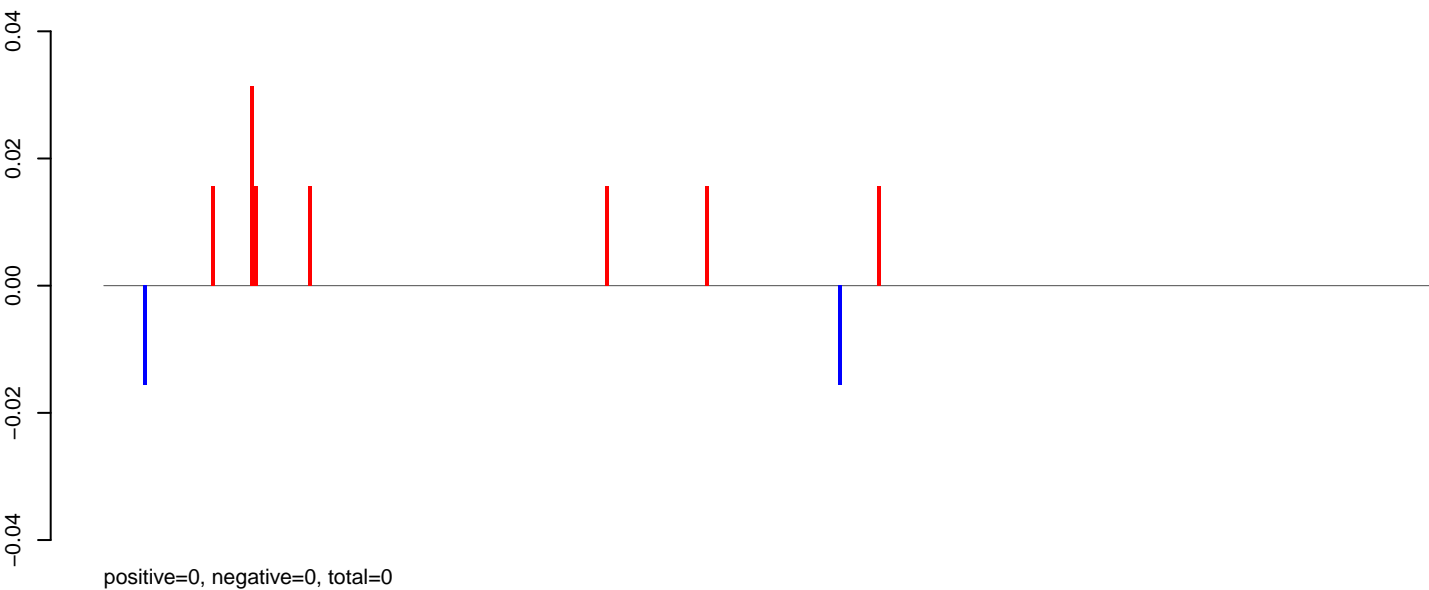
AeAlbo_CHIKV_9dpi.rep



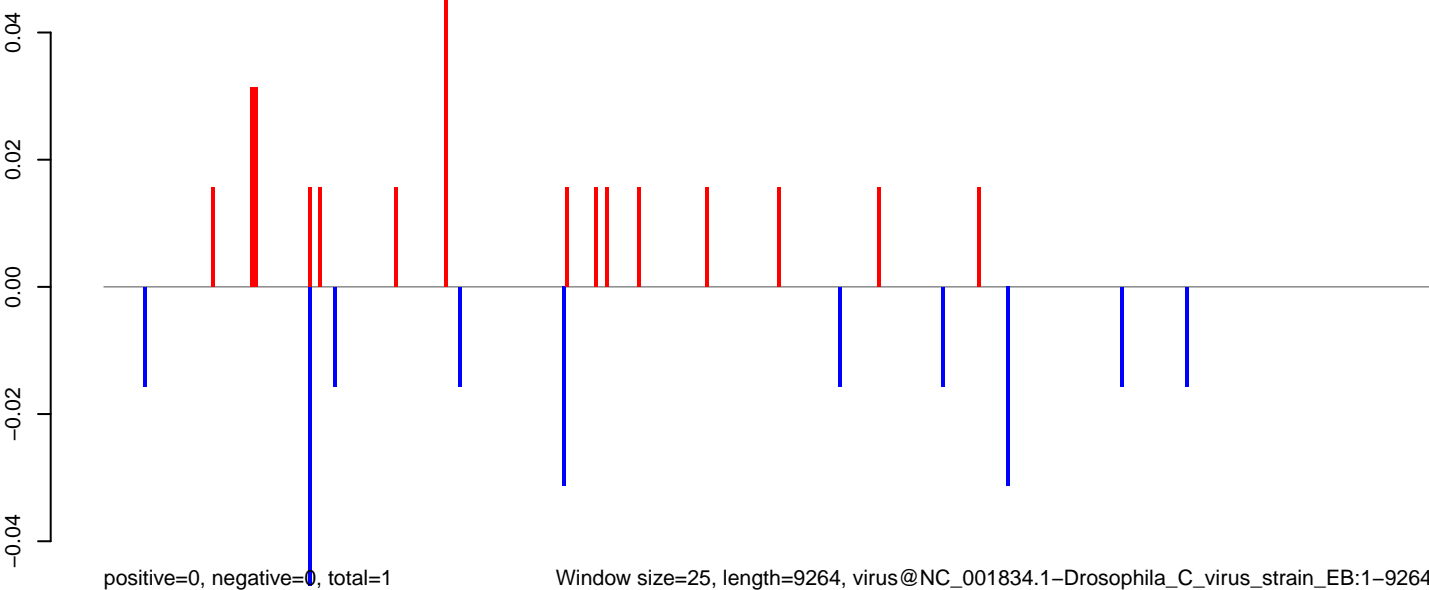
AeAlbo_CHIKV_9dpi.18_23.rep



AeAlbo_CHIKV_9dpi.24_35.rep

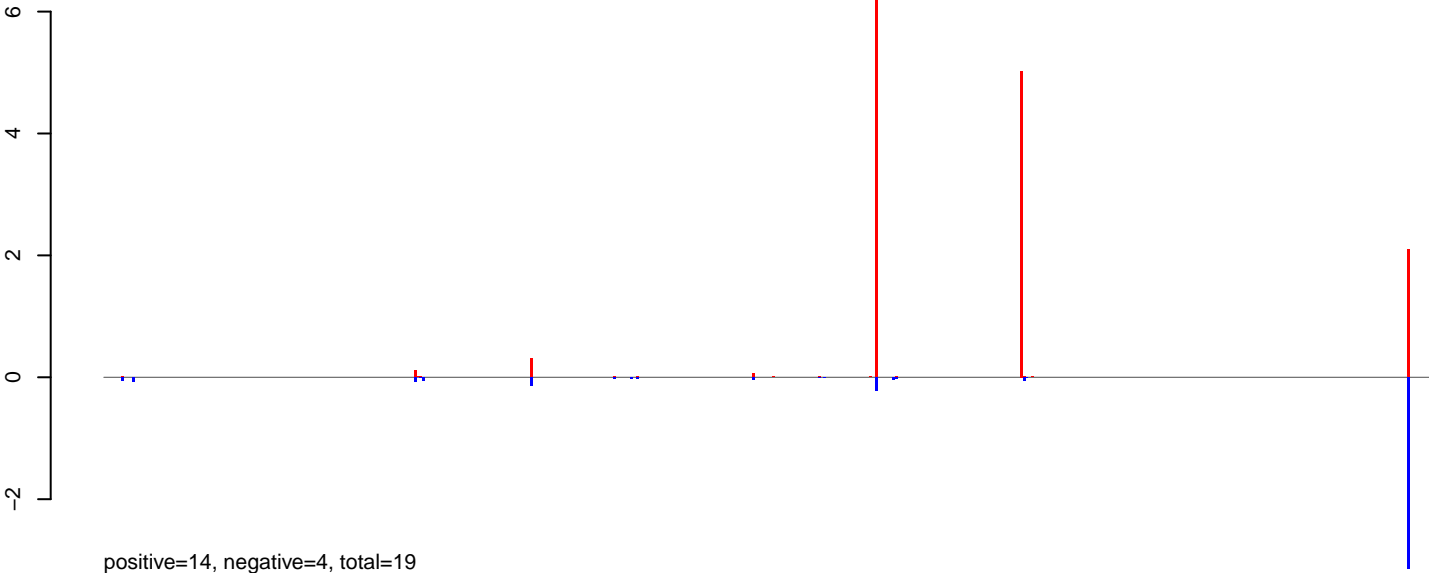


AeAlbo_CHIKV_9dpi.rep

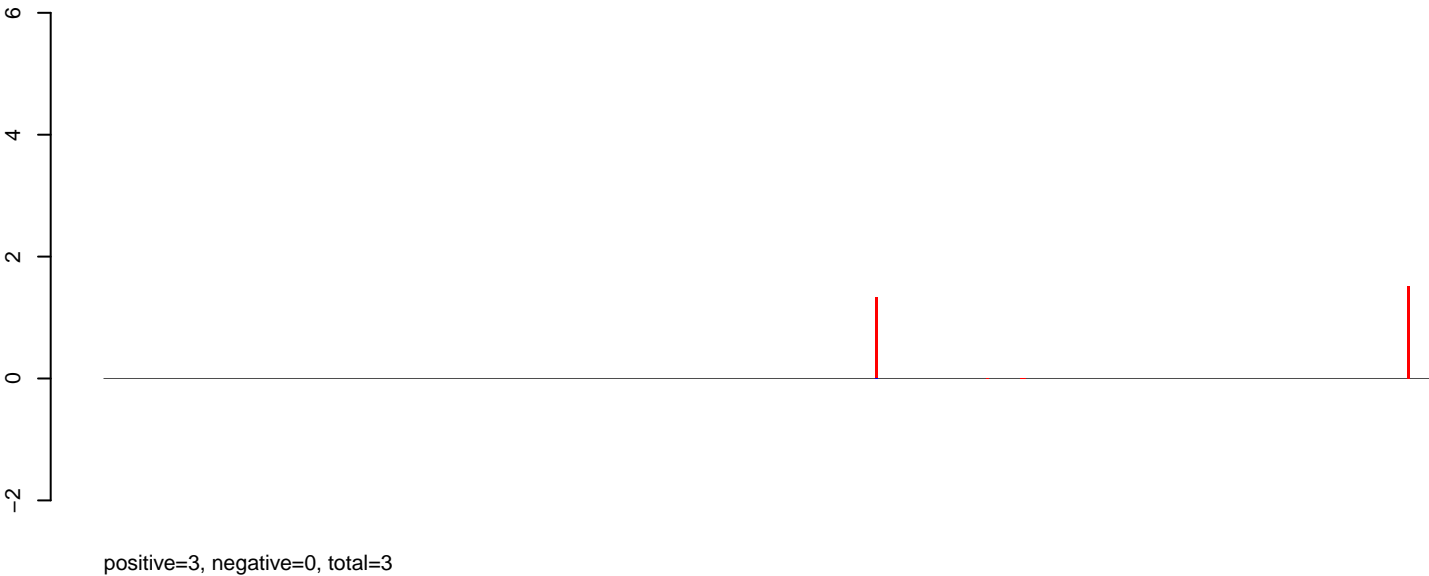


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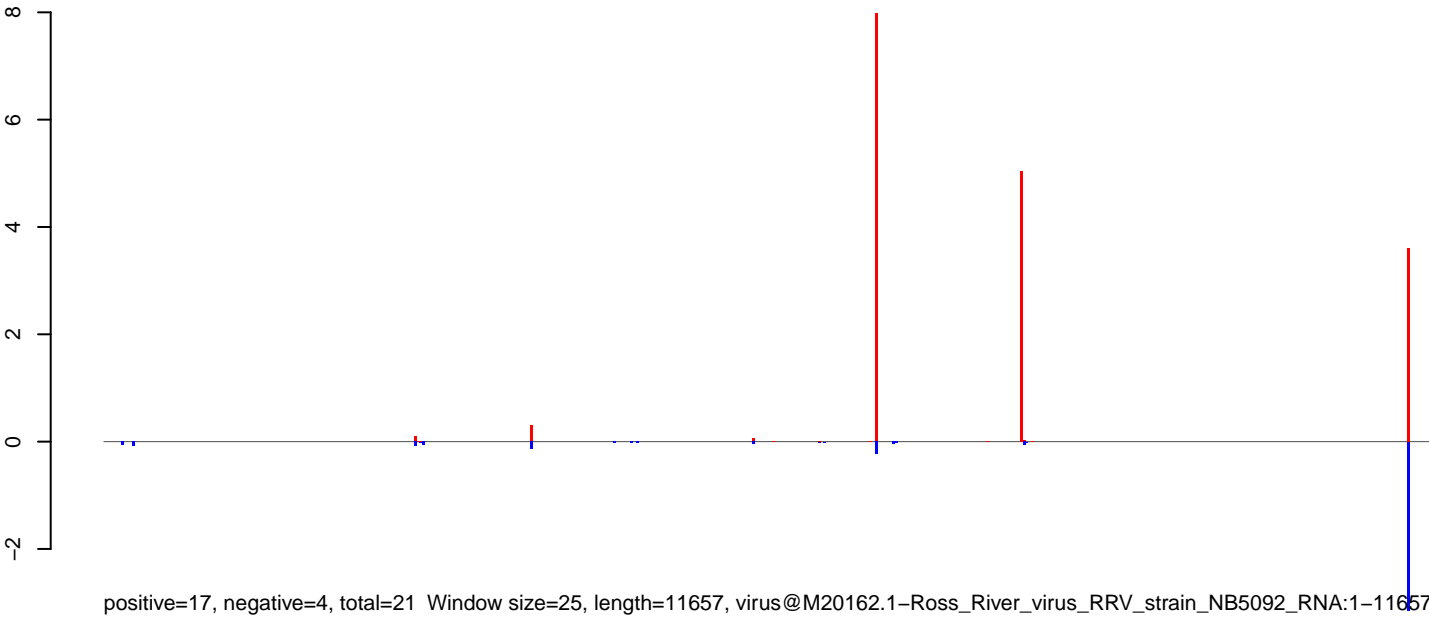
AeAlbo_CHIKV_9dpi.18_23.rep



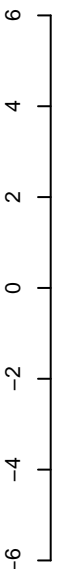
AeAlbo_CHIKV_9dpi.24_35.rep



AeAlbo_CHIKV_9dpi.rep

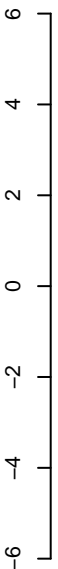


AeAlbo_CHIKV_9dpi.18_23.rep



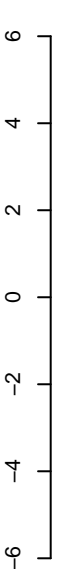
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AeAlbo_CHIKV_9dpi.24_35.rep



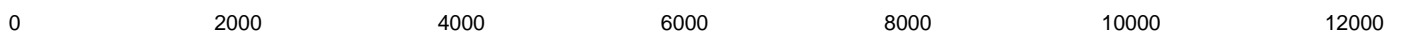
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AeAlbo_CHIKV_9dpi.rep

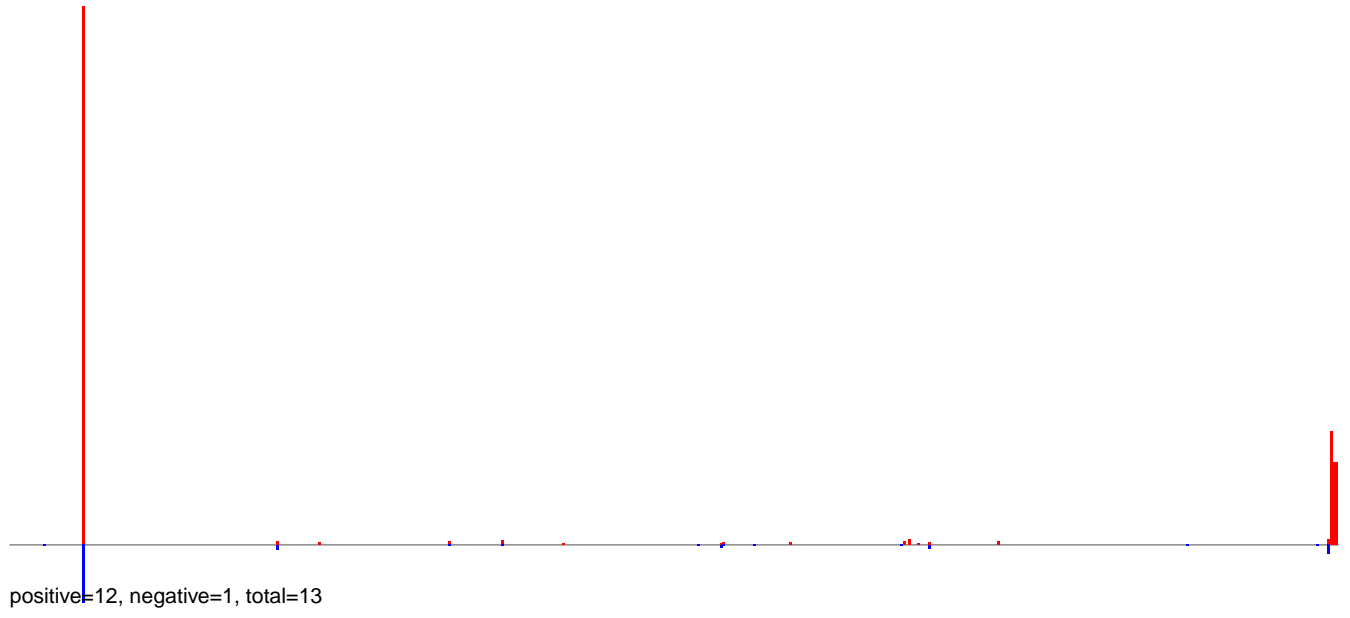


positive=13, negative=8, total=21

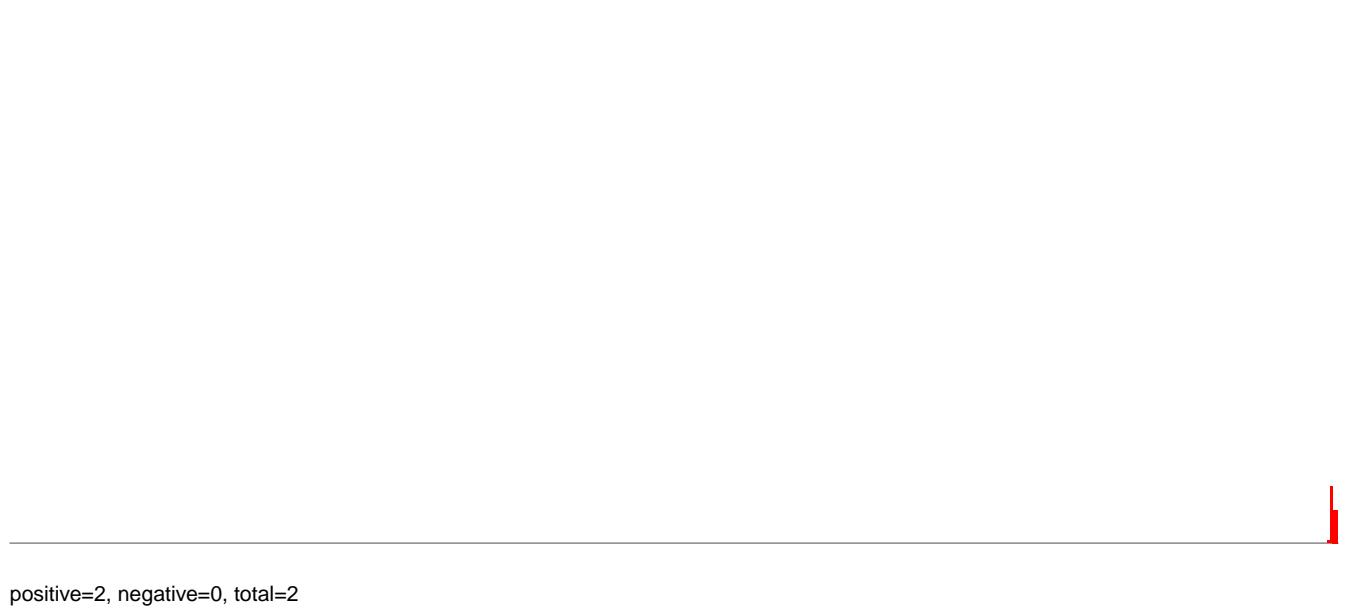
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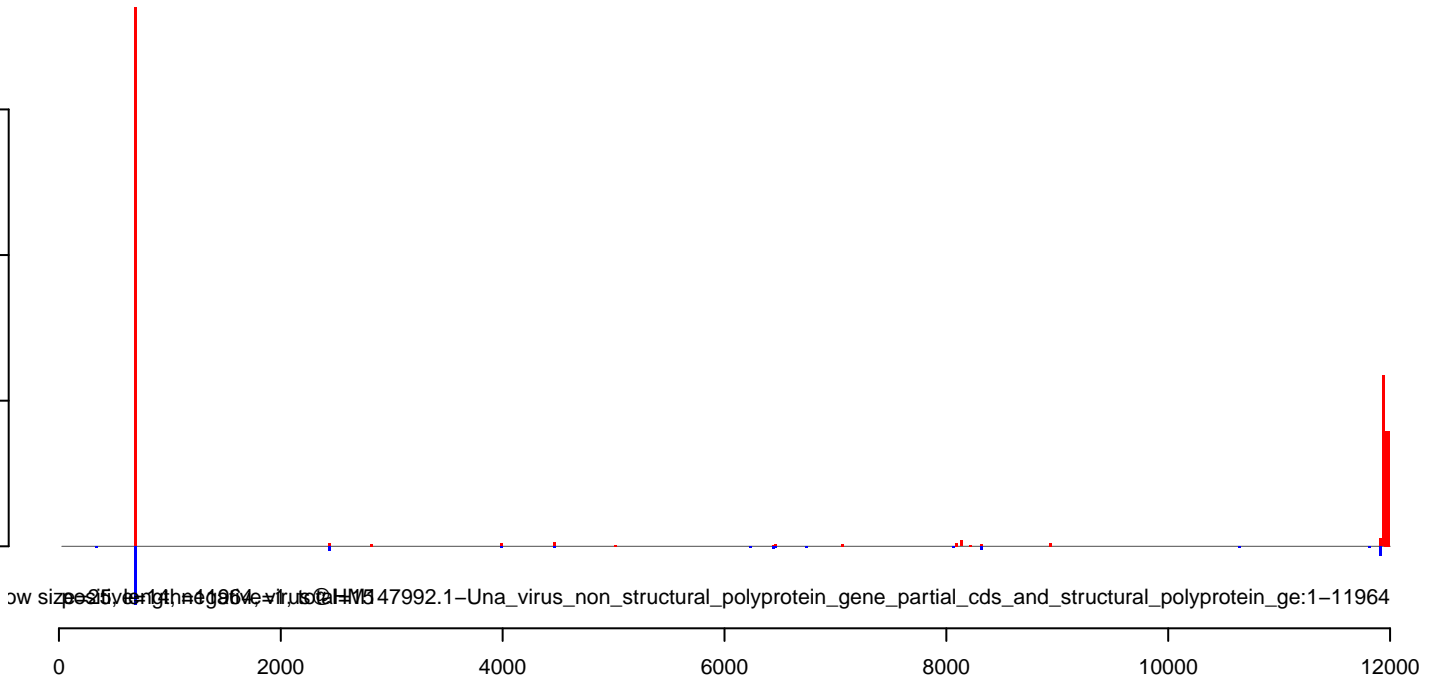
AeAlbo_CHIKV_9dpi.18_23.rep



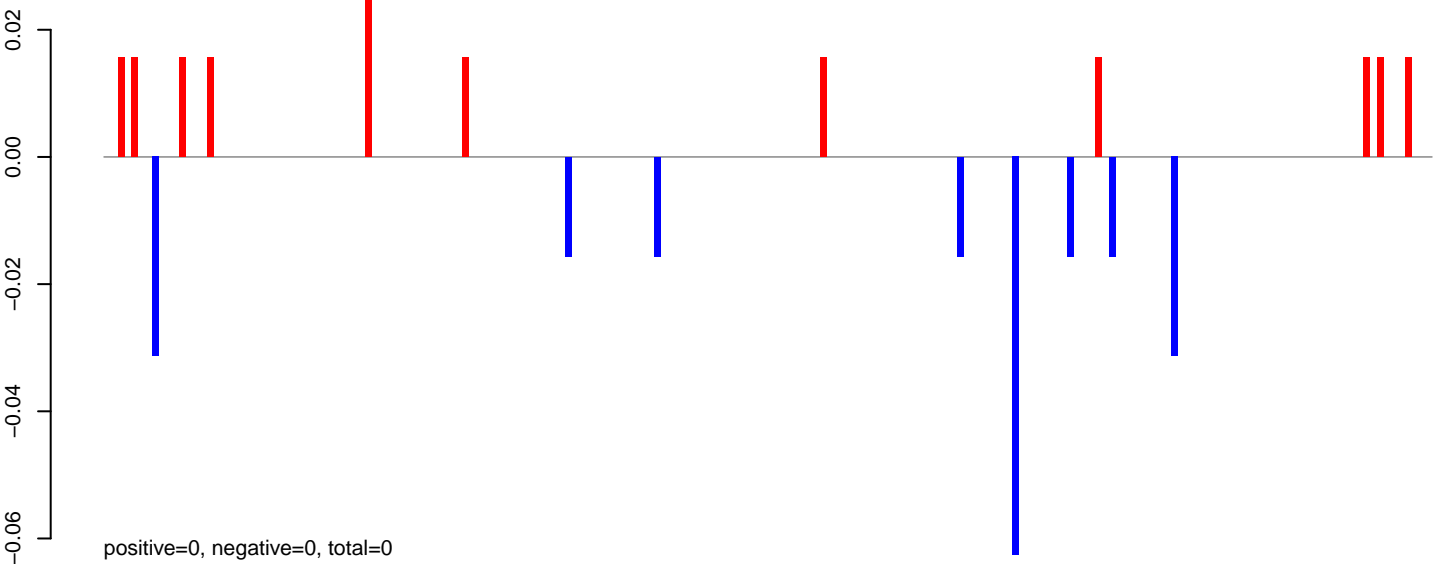
AeAlbo_CHIKV_9dpi.24_35.rep



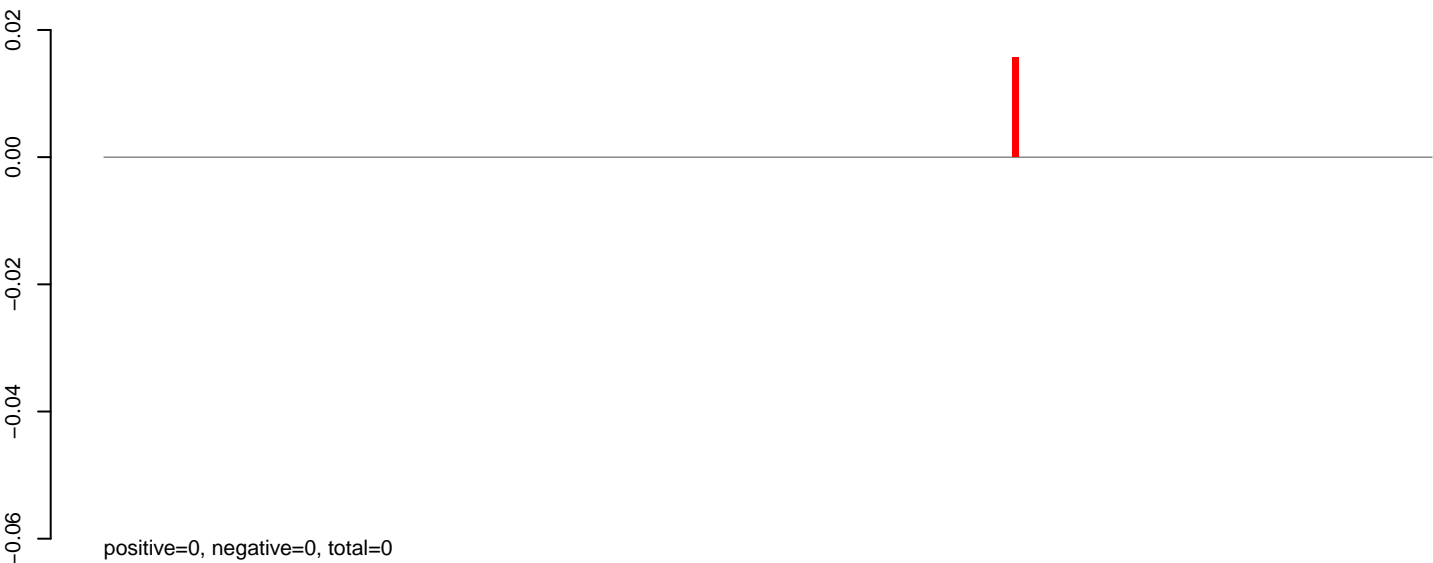
AeAlbo_CHIKV_9dpi.rep



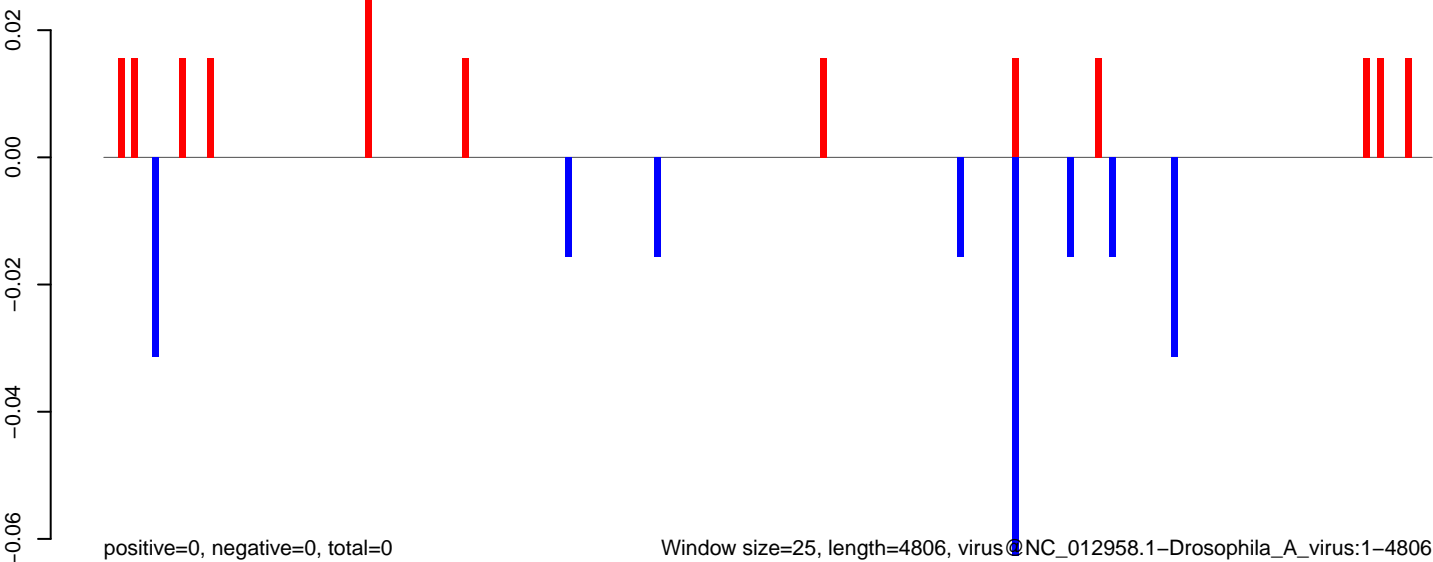
AeAlbo_CHIKV_9dpi.18_23.rep



AeAlbo_CHIKV_9dpi.24_35.rep

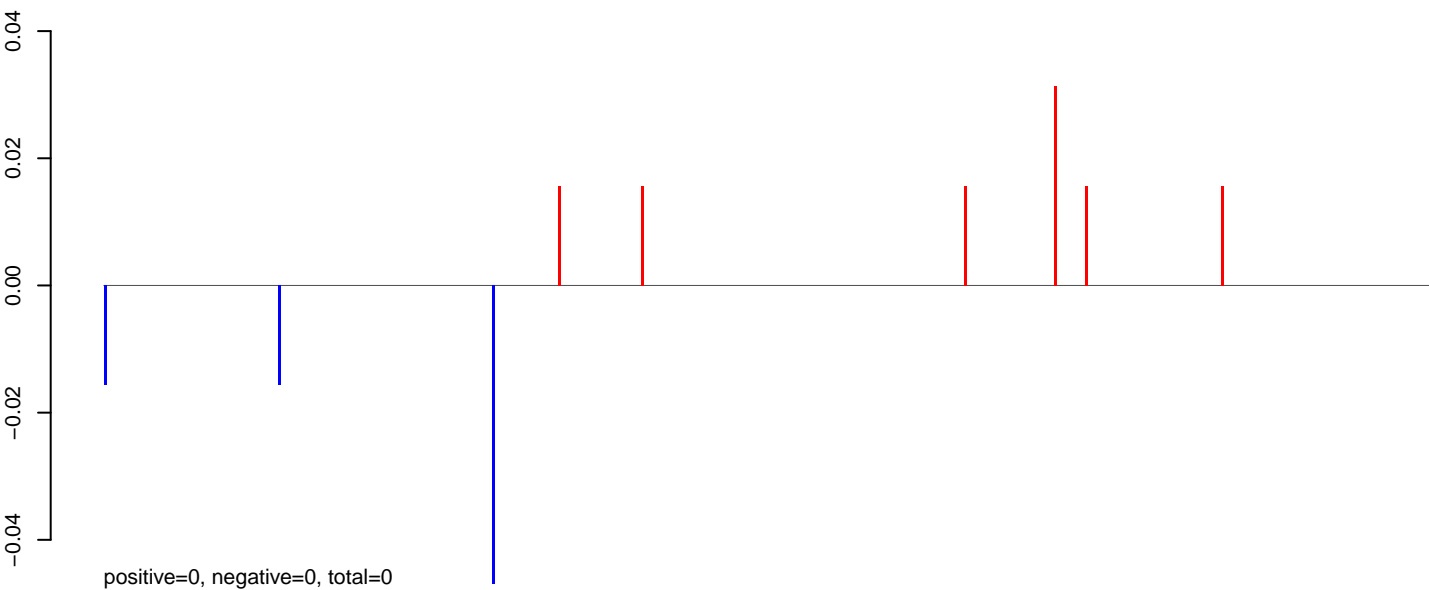


AeAlbo_CHIKV_9dpi.rep

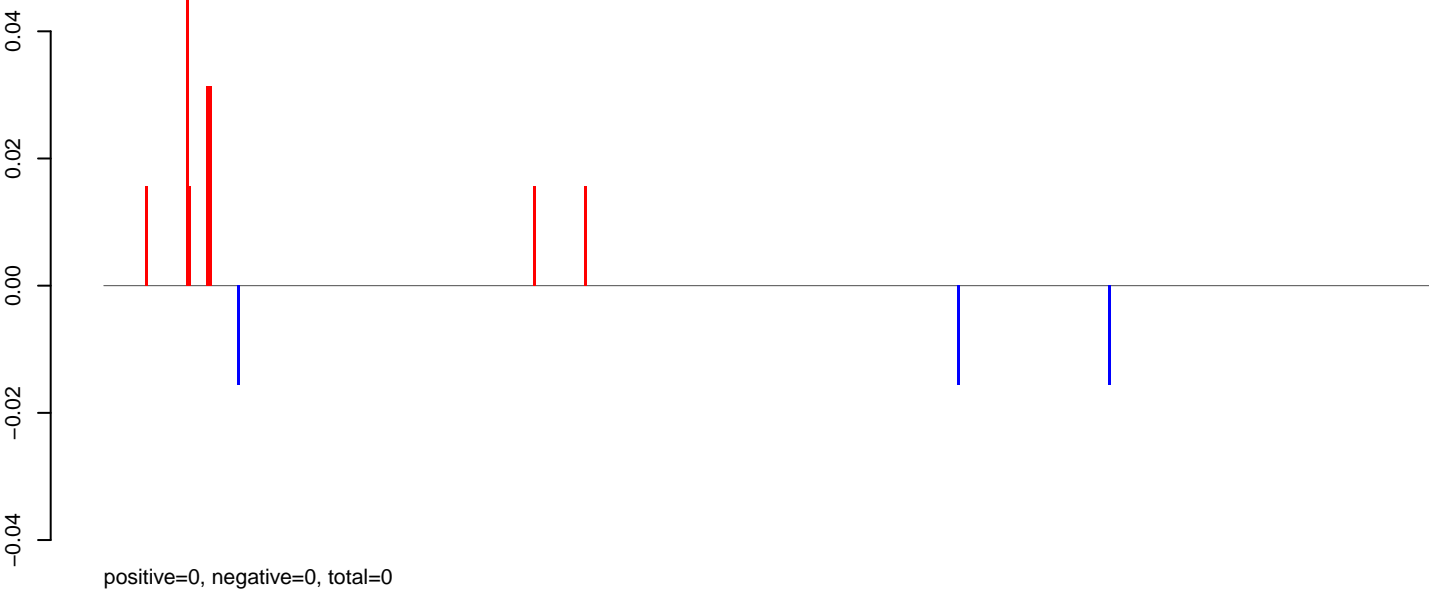


0 1000 2000 3000 4000 5000

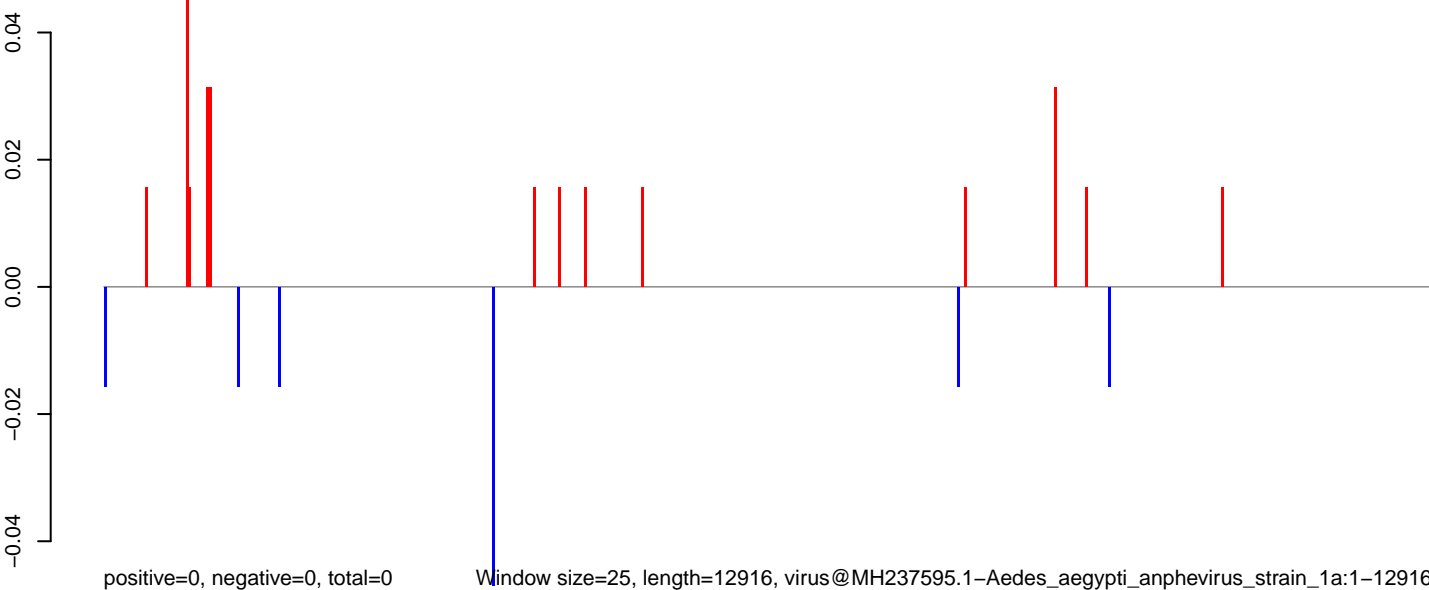
AeAlbo_CHIKV_9dpi.18_23.rep



AeAlbo_CHIKV_9dpi.24_35.rep

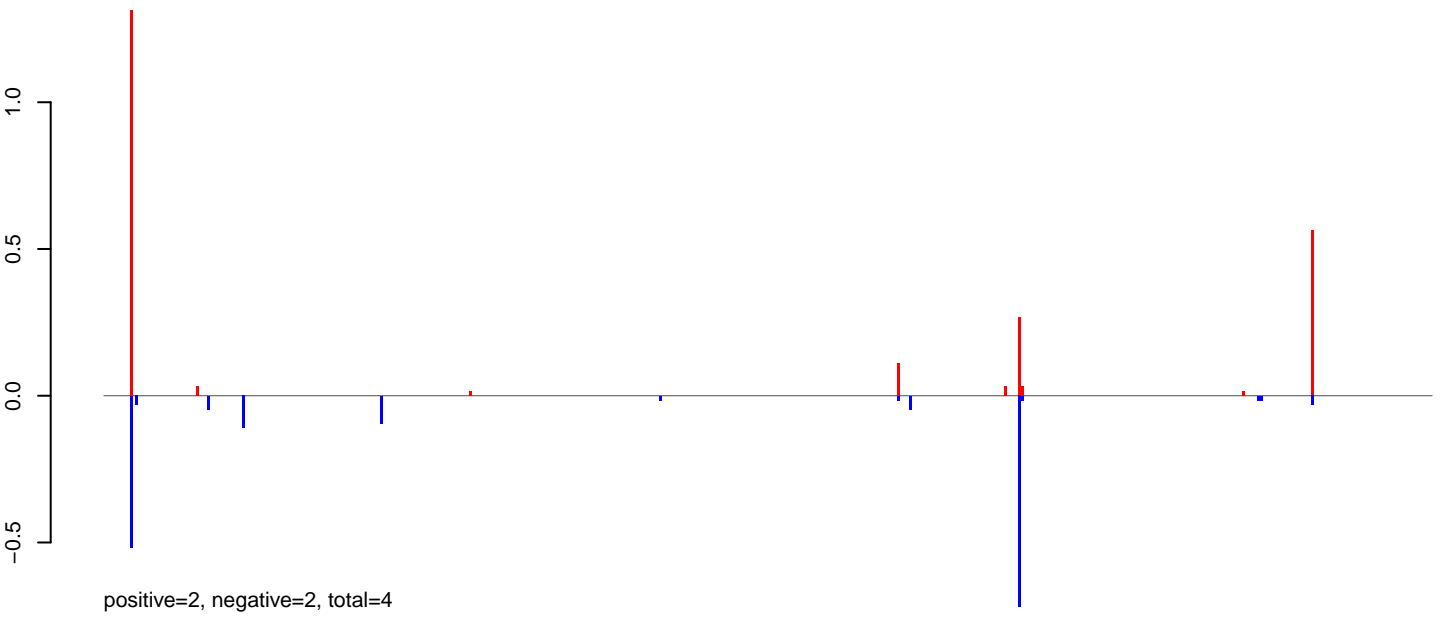


AeAlbo_CHIKV_9dpi.rep



0 2000 4000 6000 8000 10000 12000

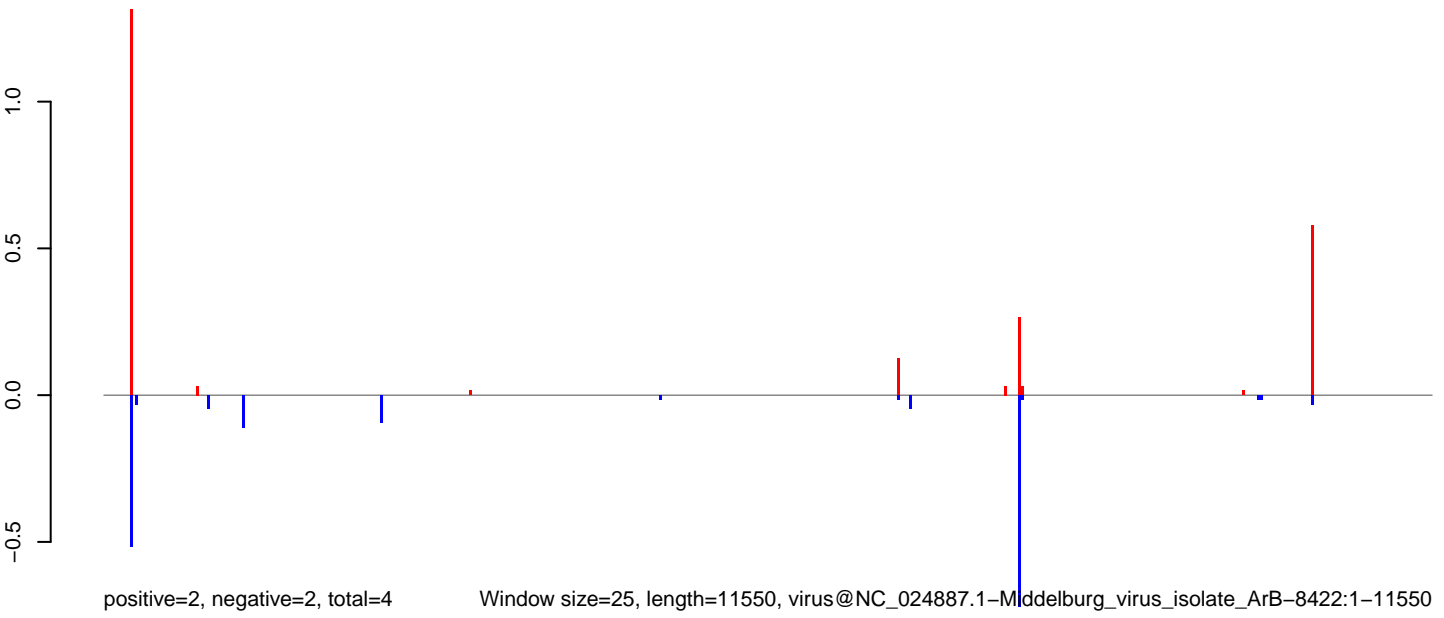
AeAlbo_CHIKV_9dpi.18_23.rep



AeAlbo_CHIKV_9dpi.24_35.rep

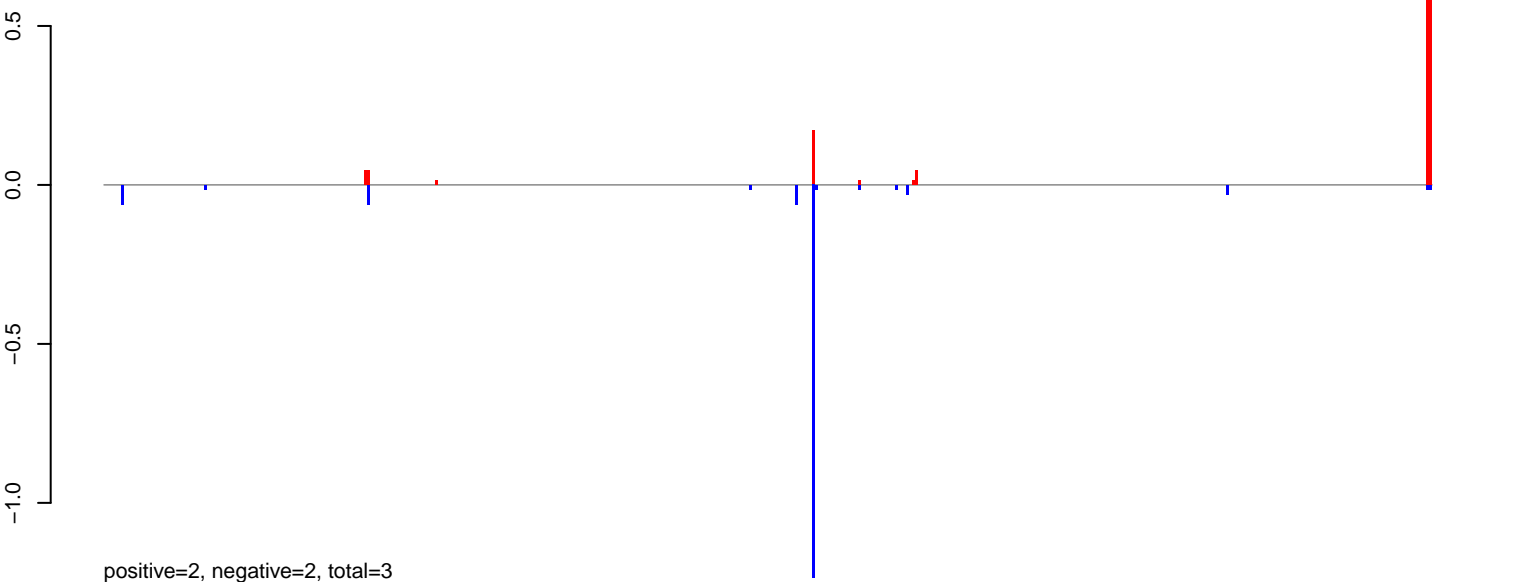


AeAlbo_CHIKV_9dpi.rep

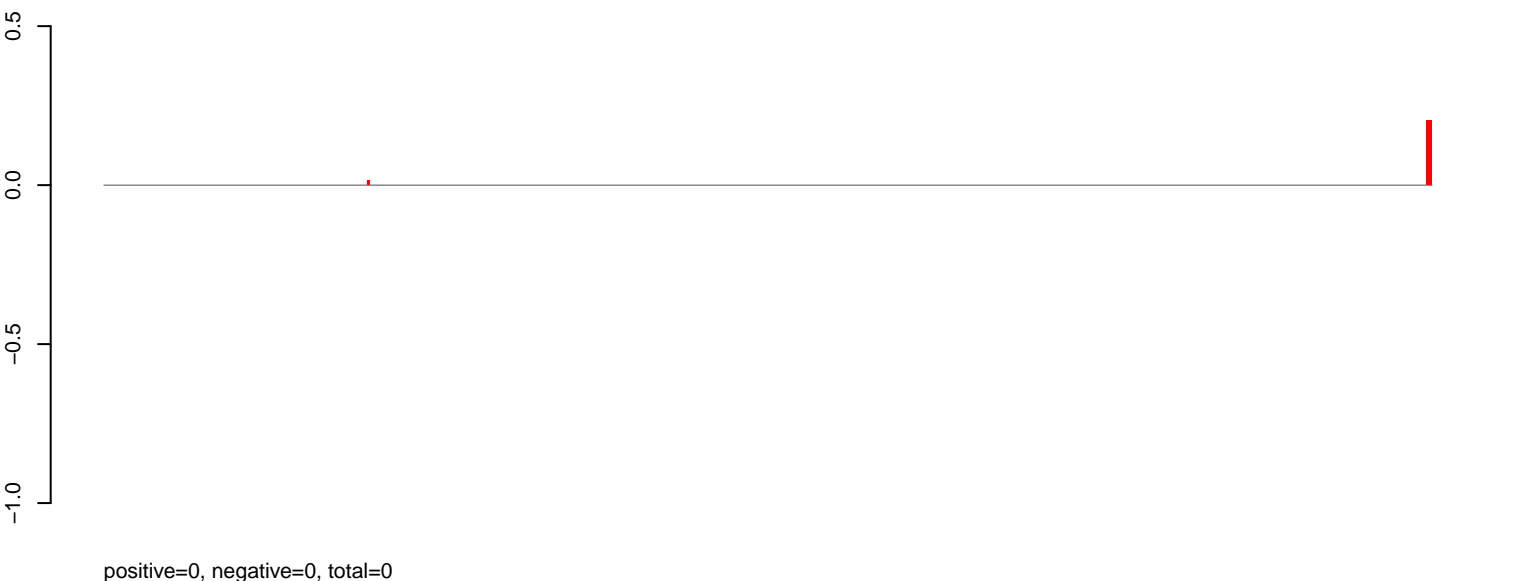


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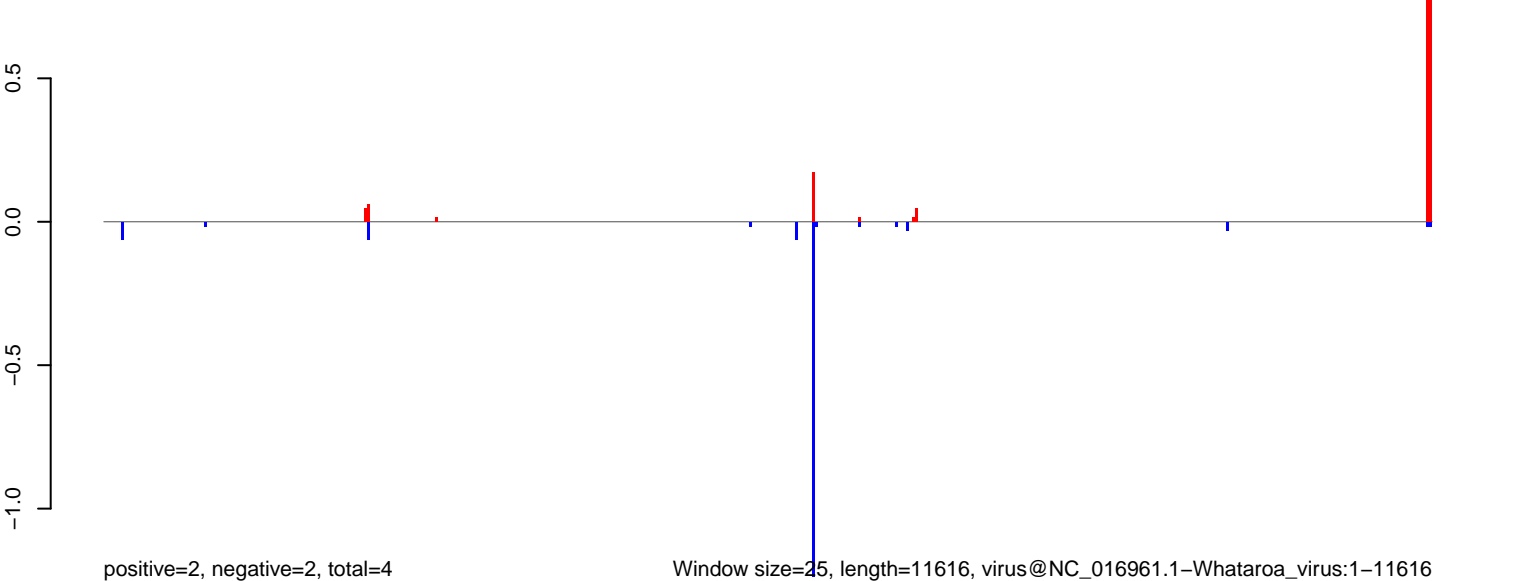
AeAlbo_CHIKV_9dpi.18_23.rep



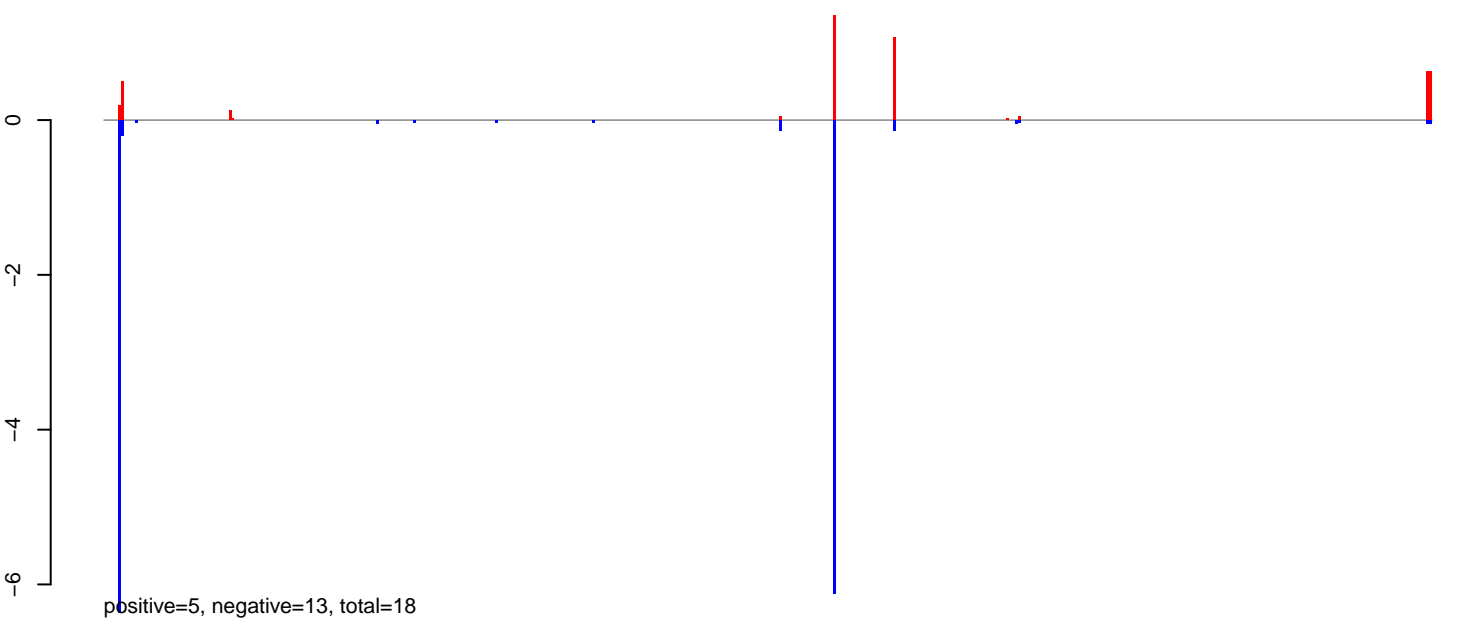
AeAlbo_CHIKV_9dpi.24_35.rep



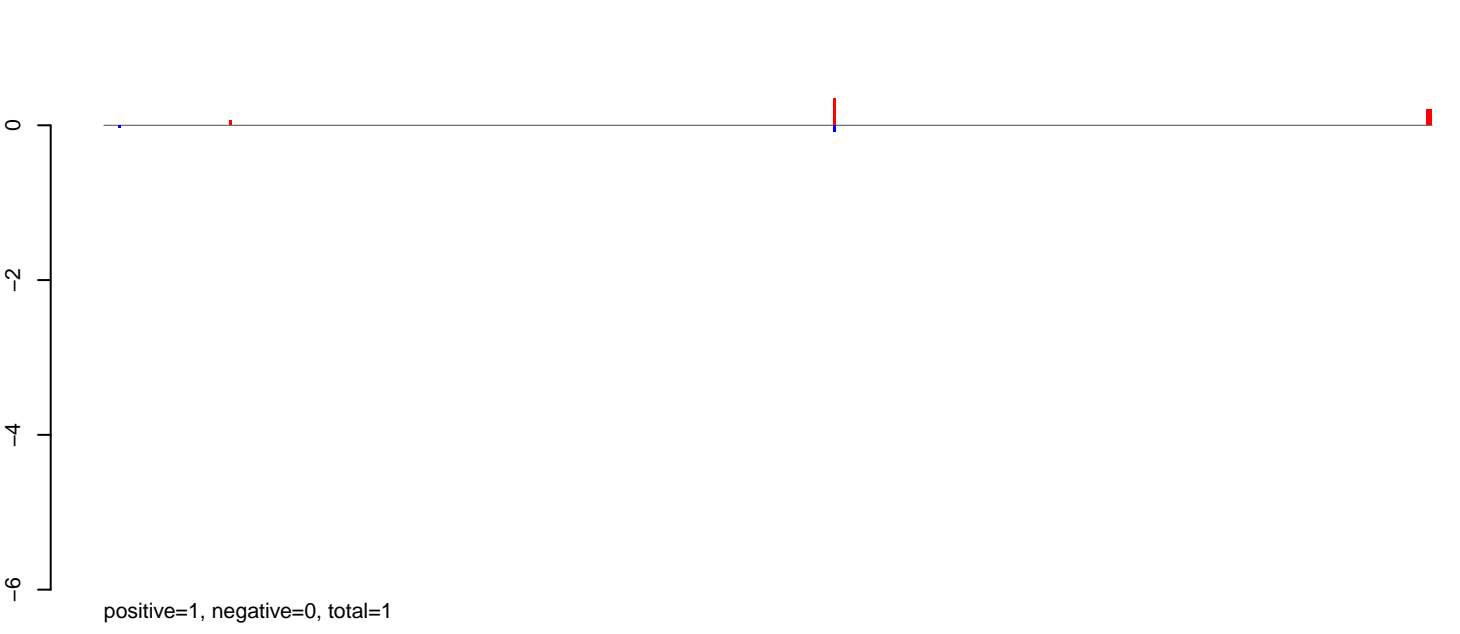
AeAlbo_CHIKV_9dpi.rep



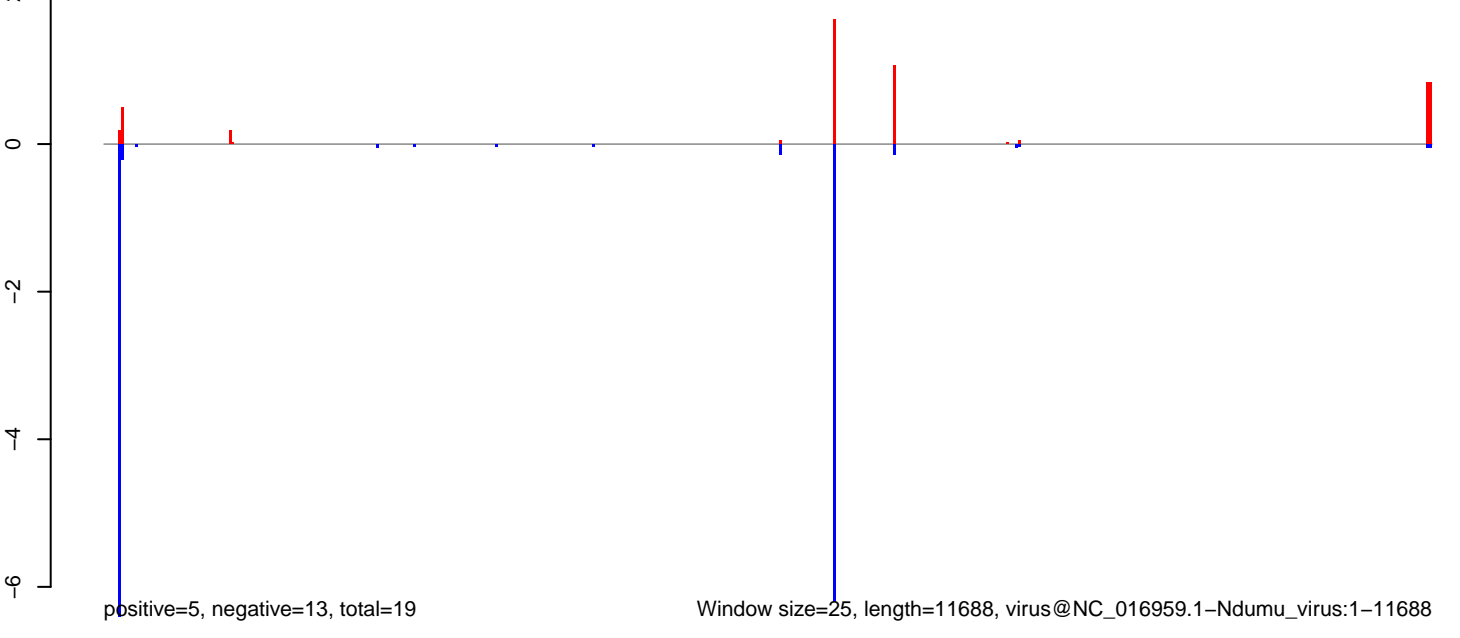
AeAlbo_CHIKV_9dpi.18_23.rep



AeAlbo_CHIKV_9dpi.24_35.rep

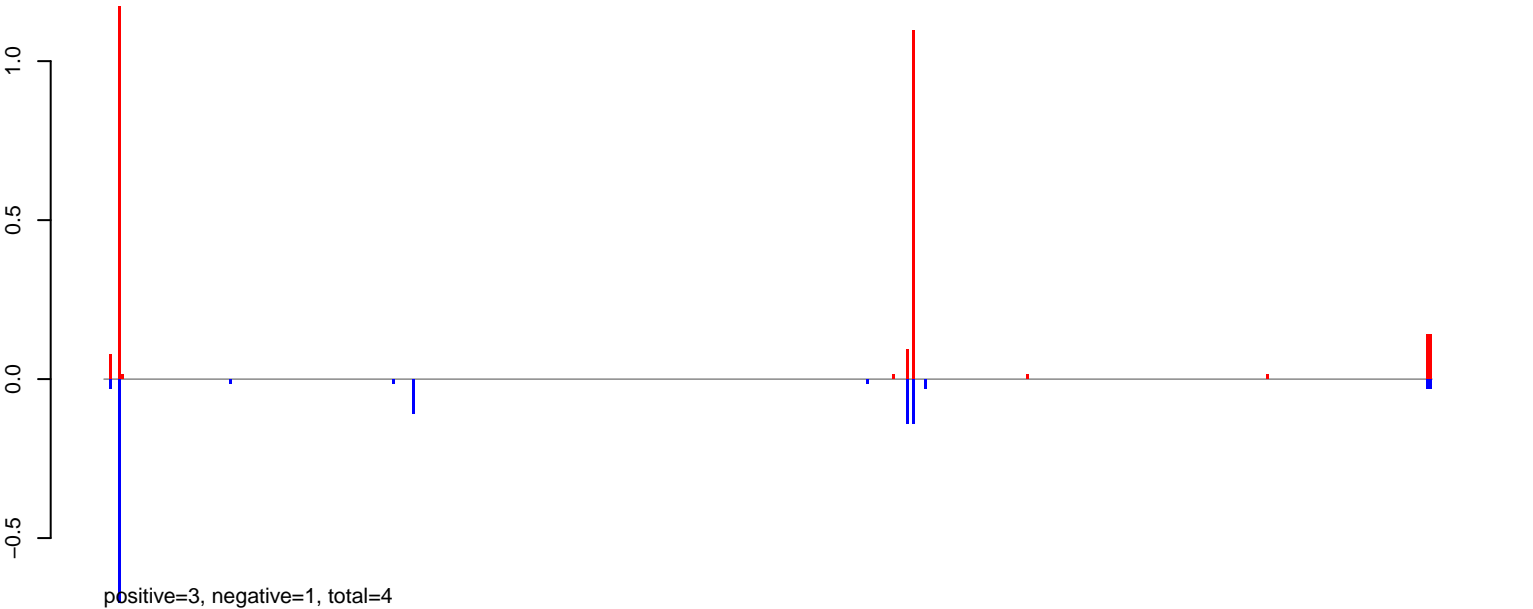


AeAlbo_CHIKV_9dpi.rep

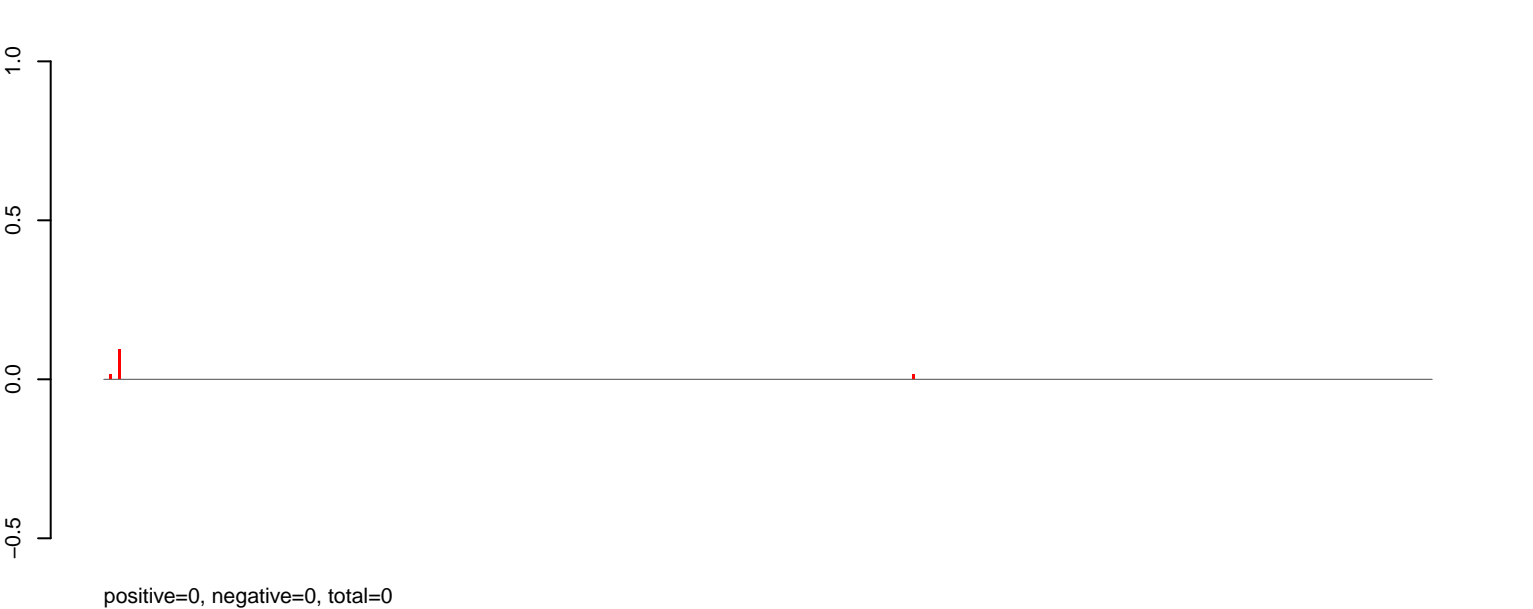


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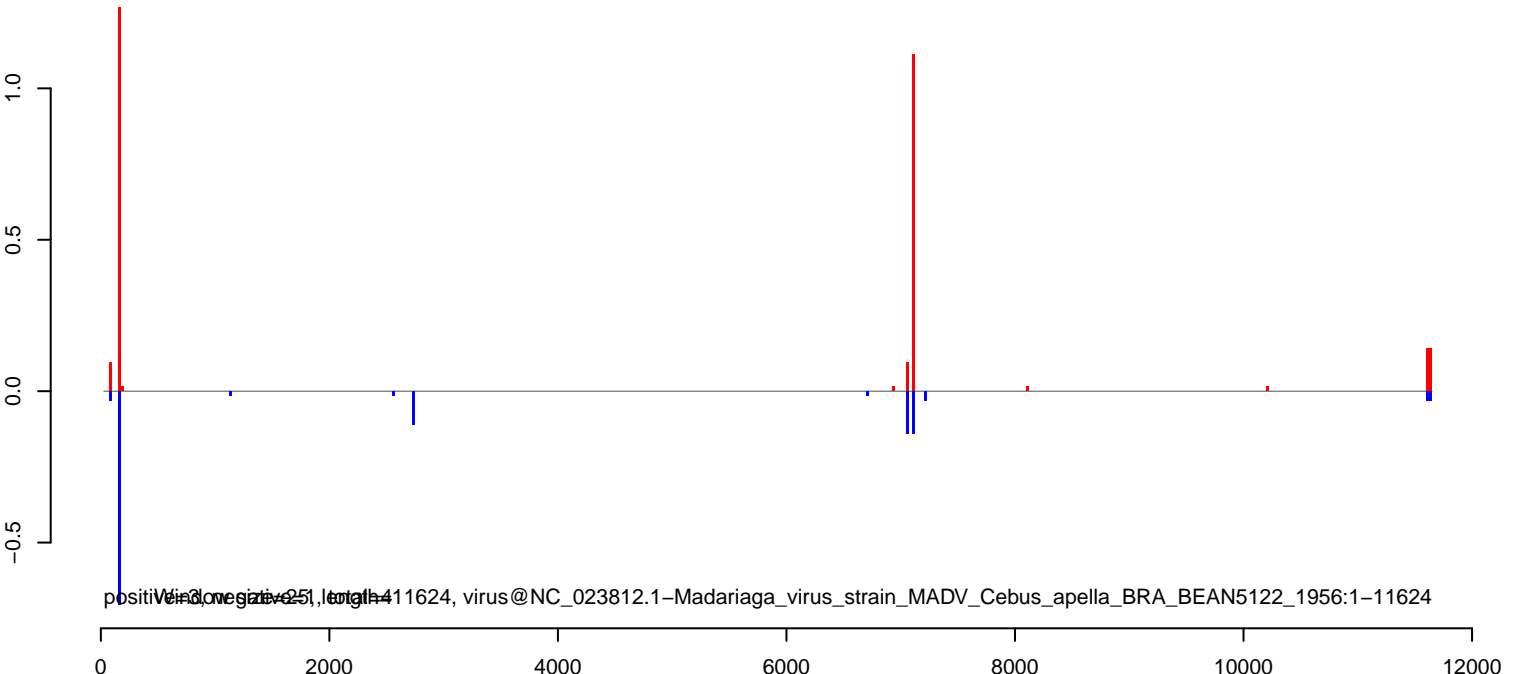
AeAlbo_CHIKV_9dpi.18_23.rep



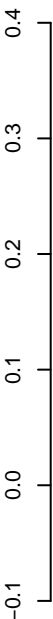
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AeAlbo_CHIKV_9dpi.rep

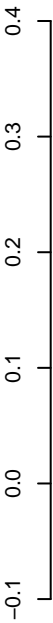


AeAlbo_CHIKV_9dpi.18_23.rep



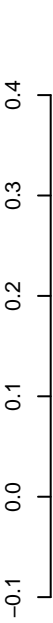
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AeAlbo_CHIKV_9dpi.24_35.rep



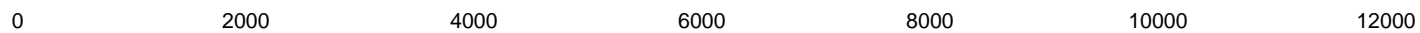
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AeAlbo_CHIKV_9dpi.rep

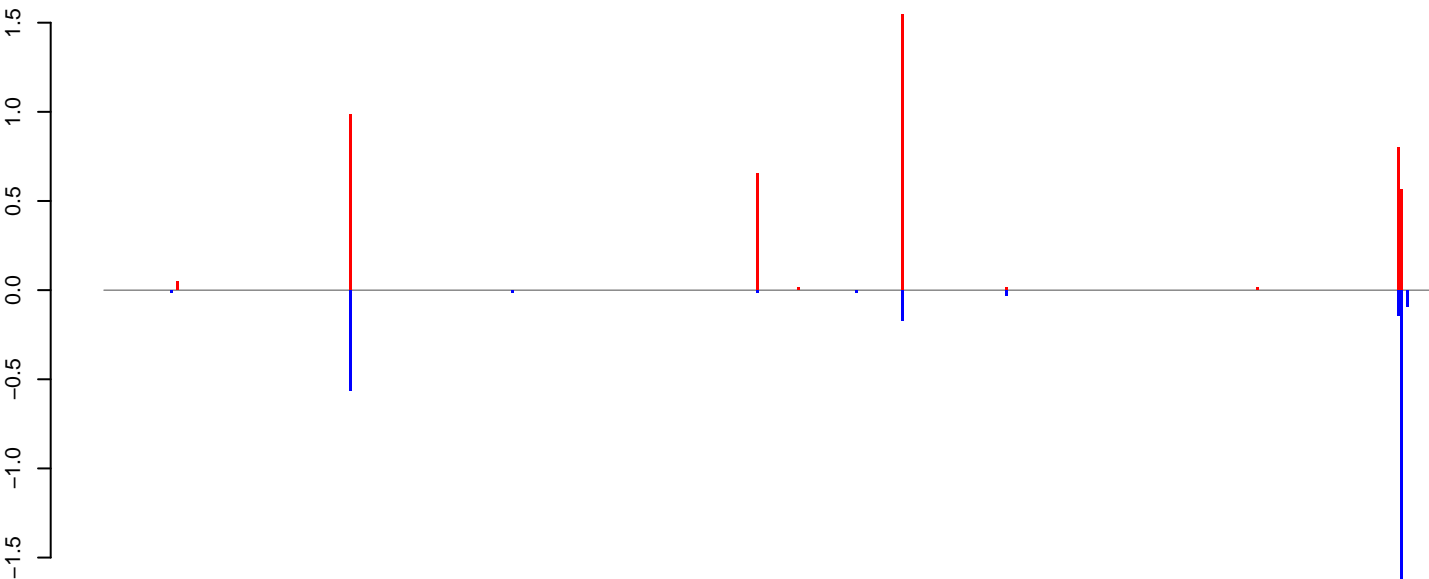


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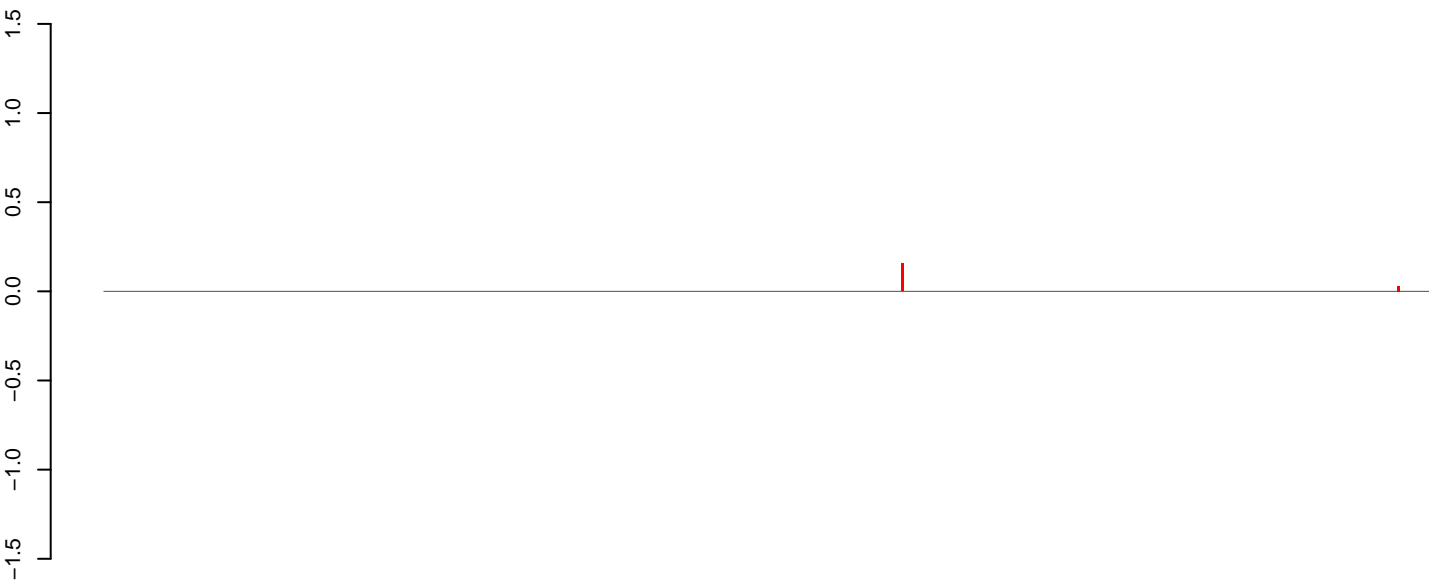


AeAlbo_CHIKV_9dpi.18_23.rep



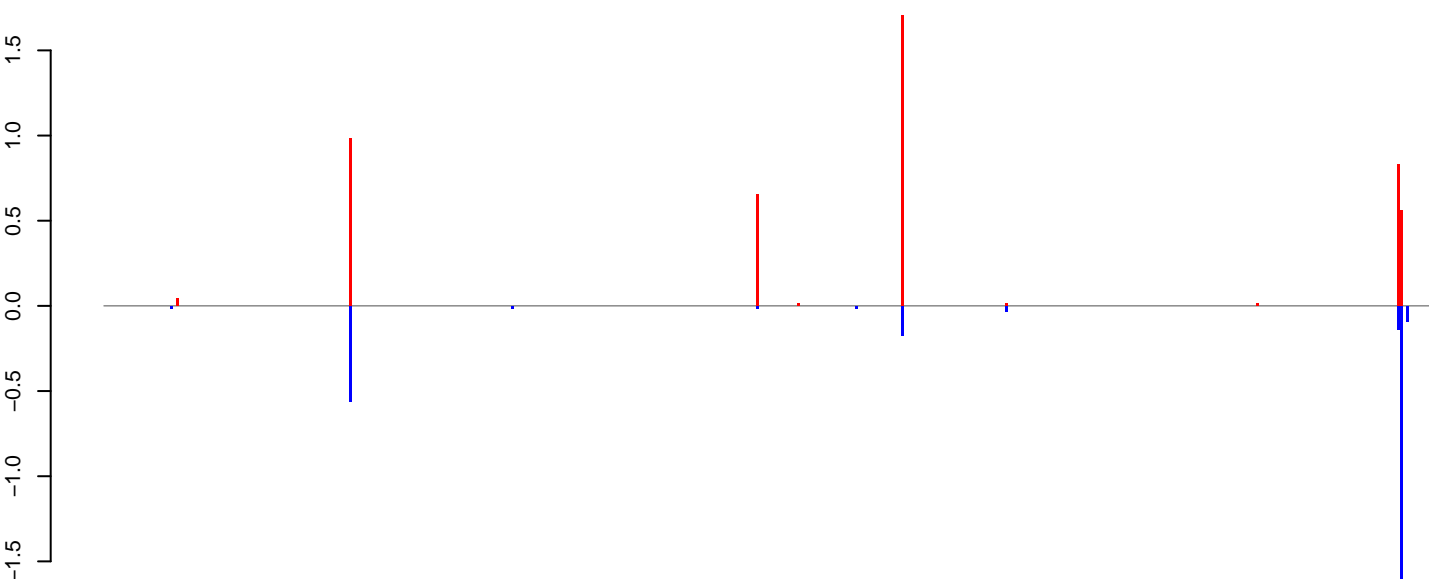
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AeAlbo_CHIKV_9dpi.24_35.rep



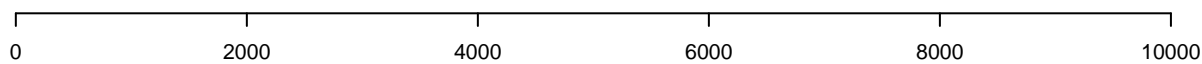
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AeAlbo_CHIKV_9dpi.rep

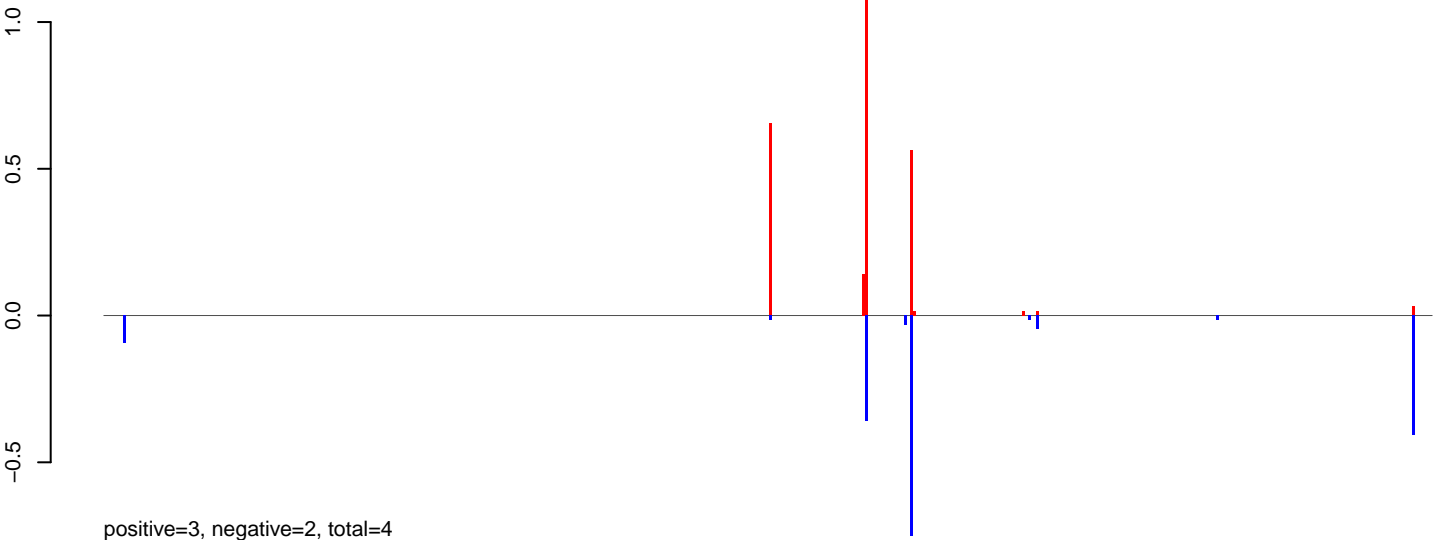


positive=5, negative=3, total=8

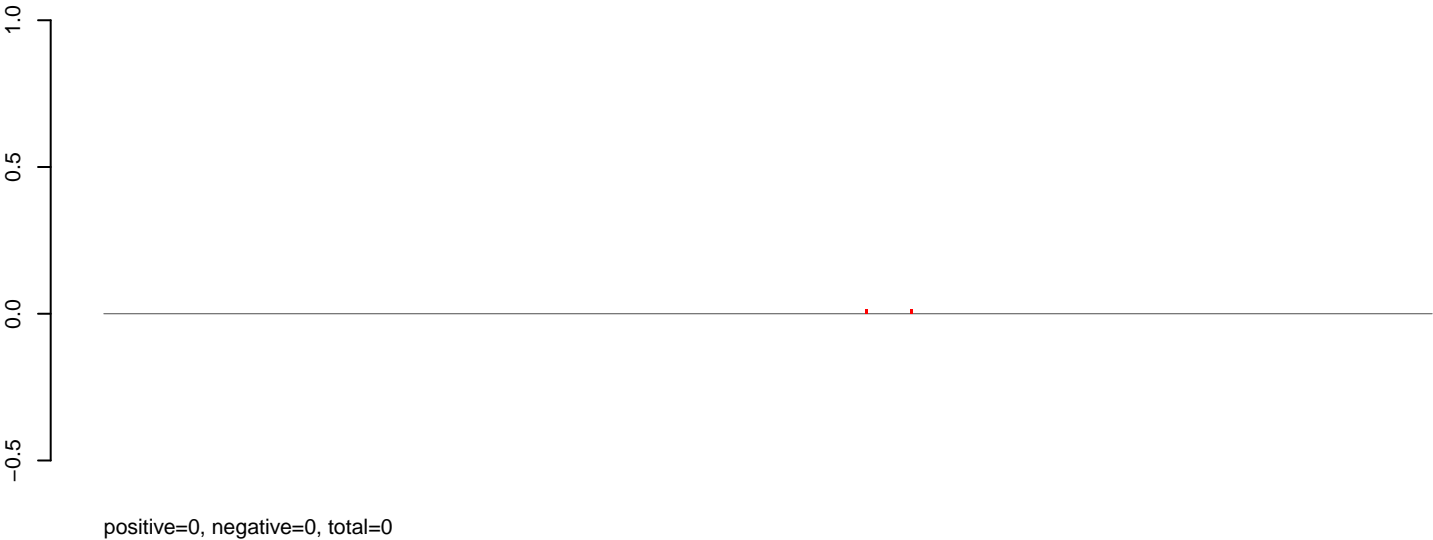
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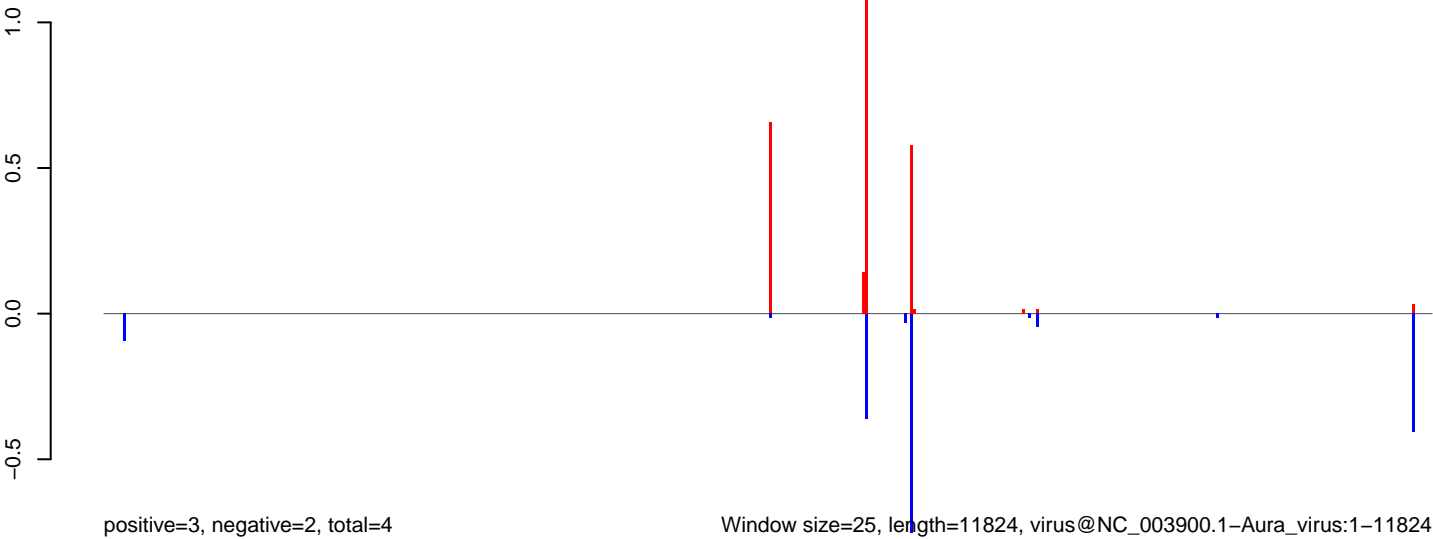
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AeAlbo_CHIKV_9dpi.24_35.rep



AeAlbo_CHIKV_9dpi.rep



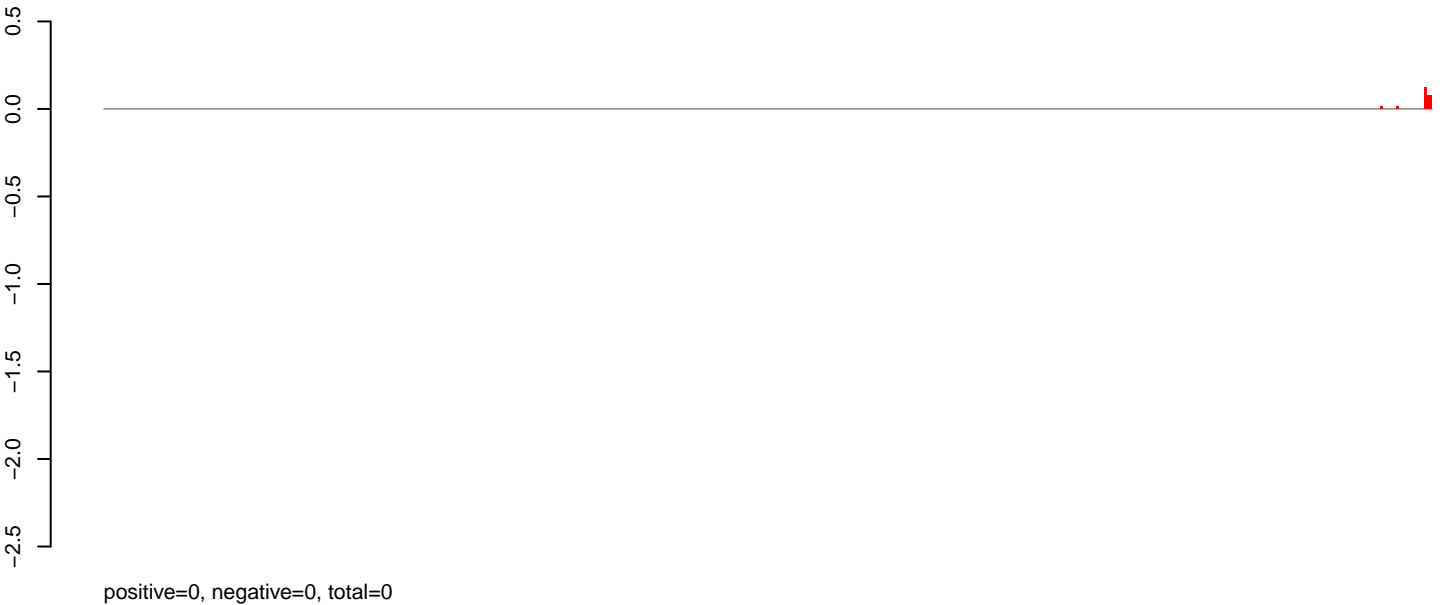
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AeAlbo_CHIKV_9dpi.18_23.rep



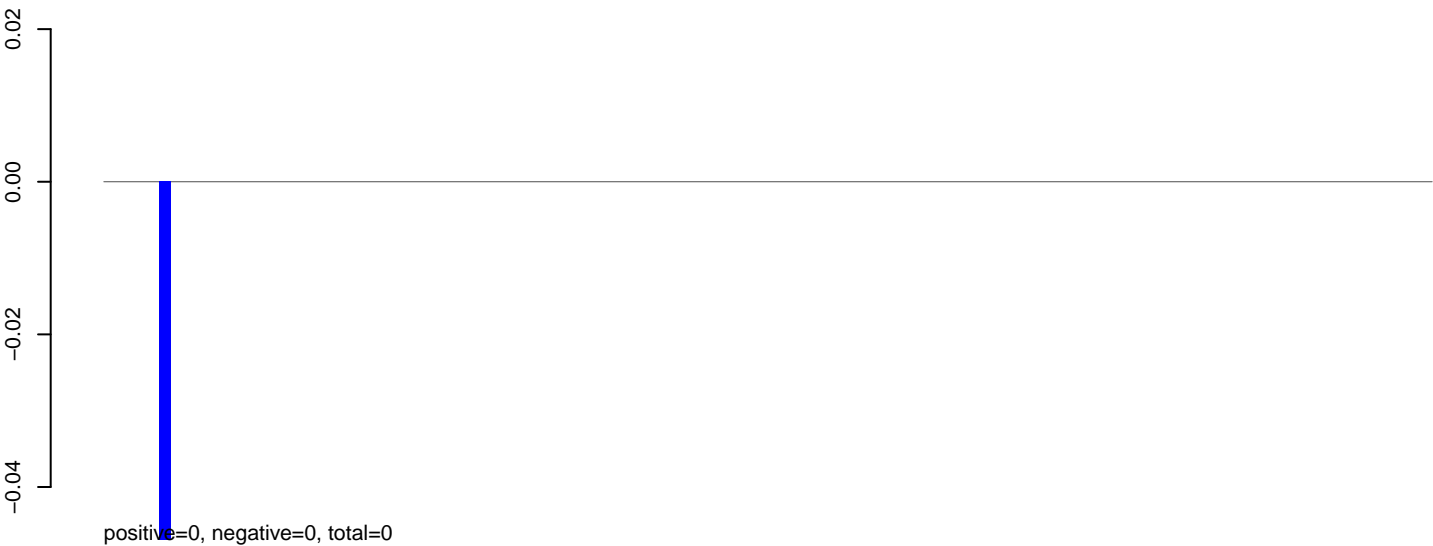
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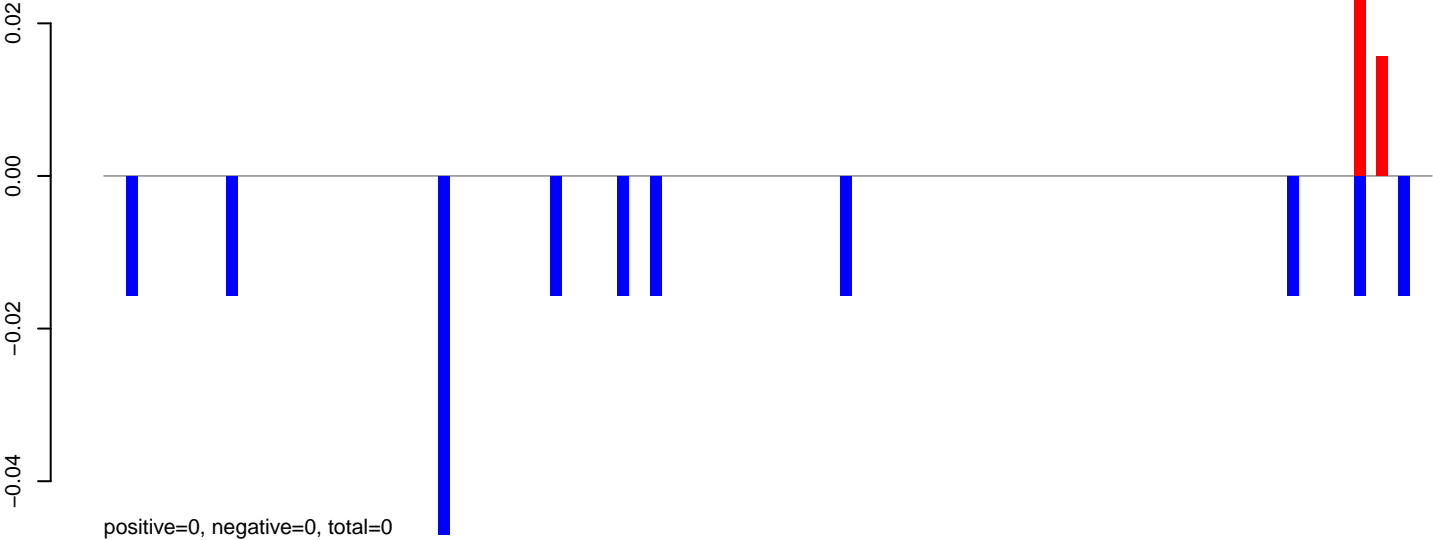
AeAlbo_CHIKV_9dpi.rep



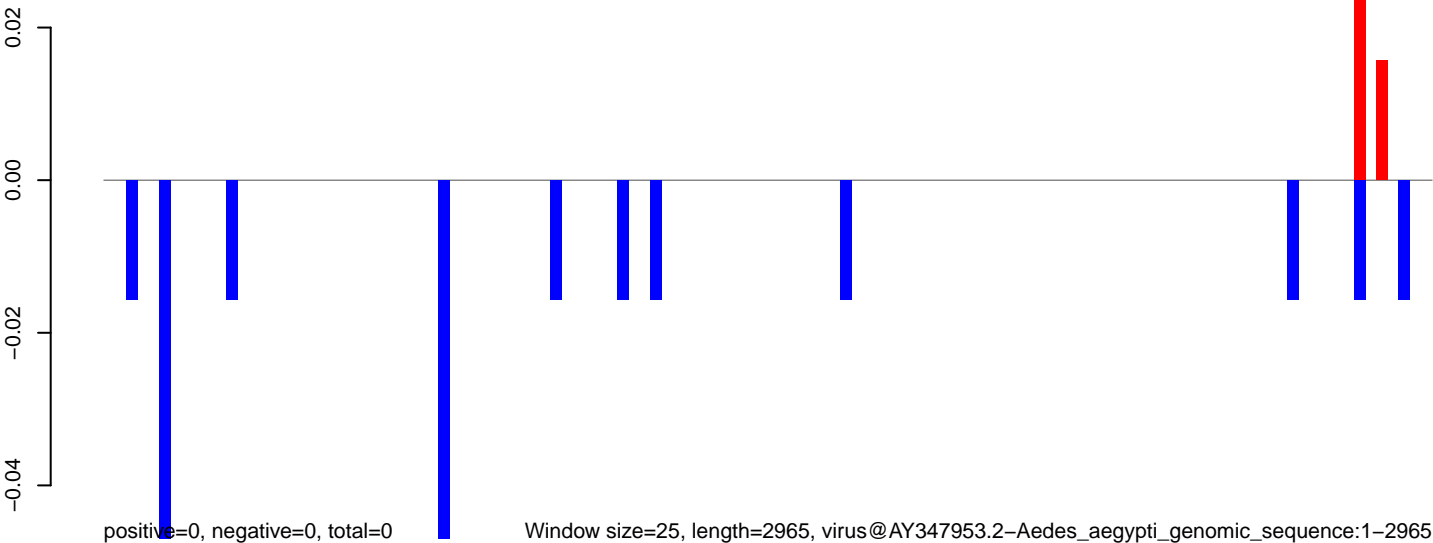
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AeAlbo_CHIKV_9dpi.24_35.rep

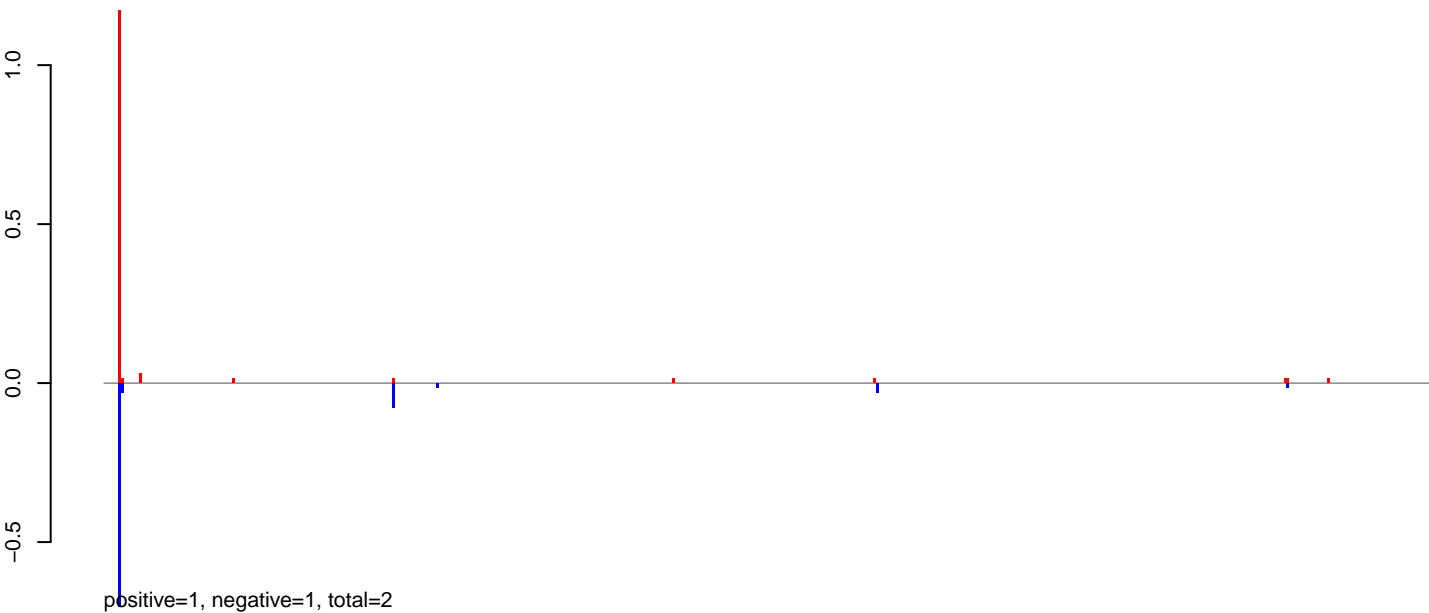


AeAlbo_CHIKV_9dpi.rep

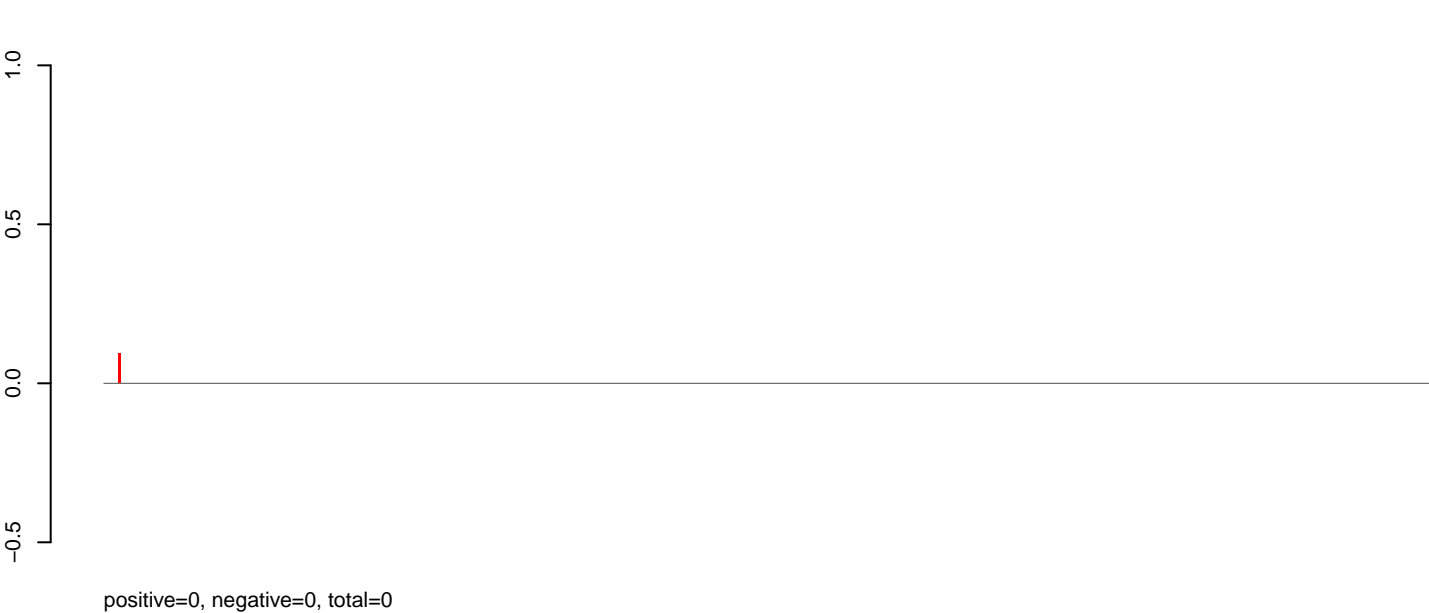


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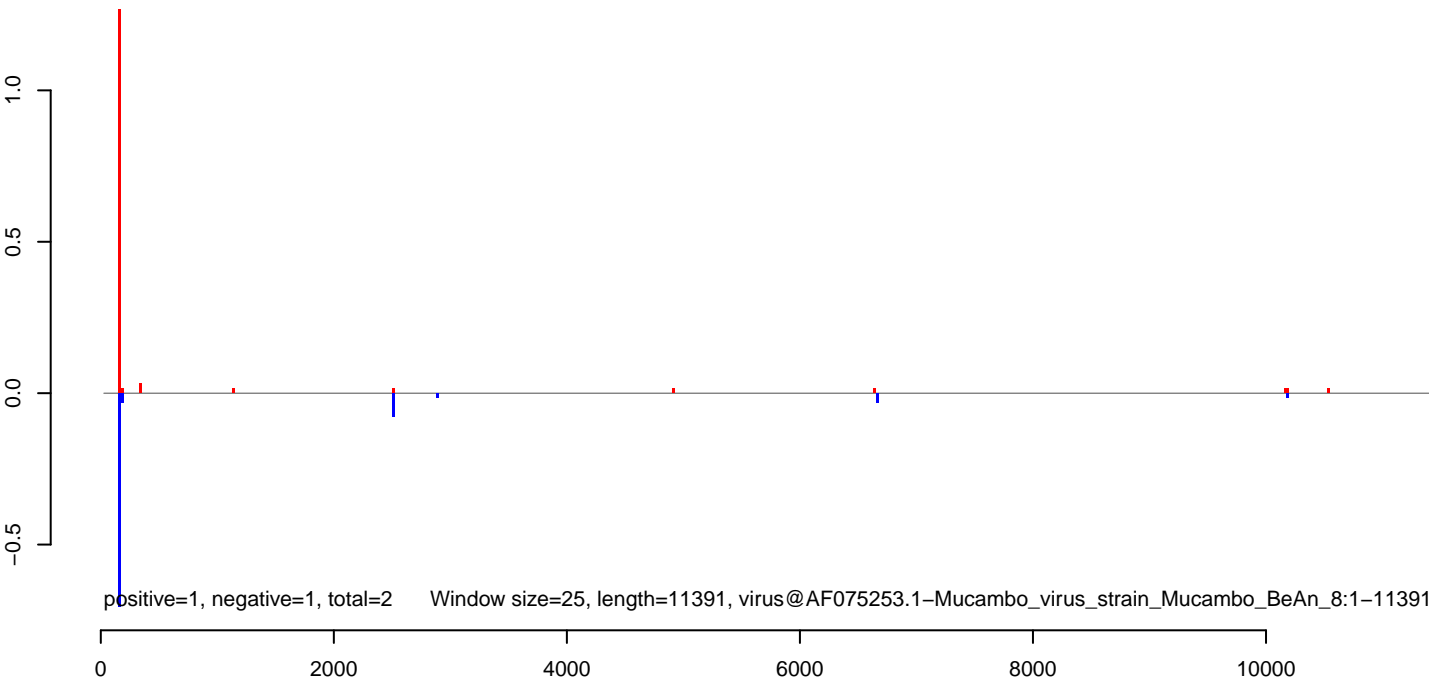
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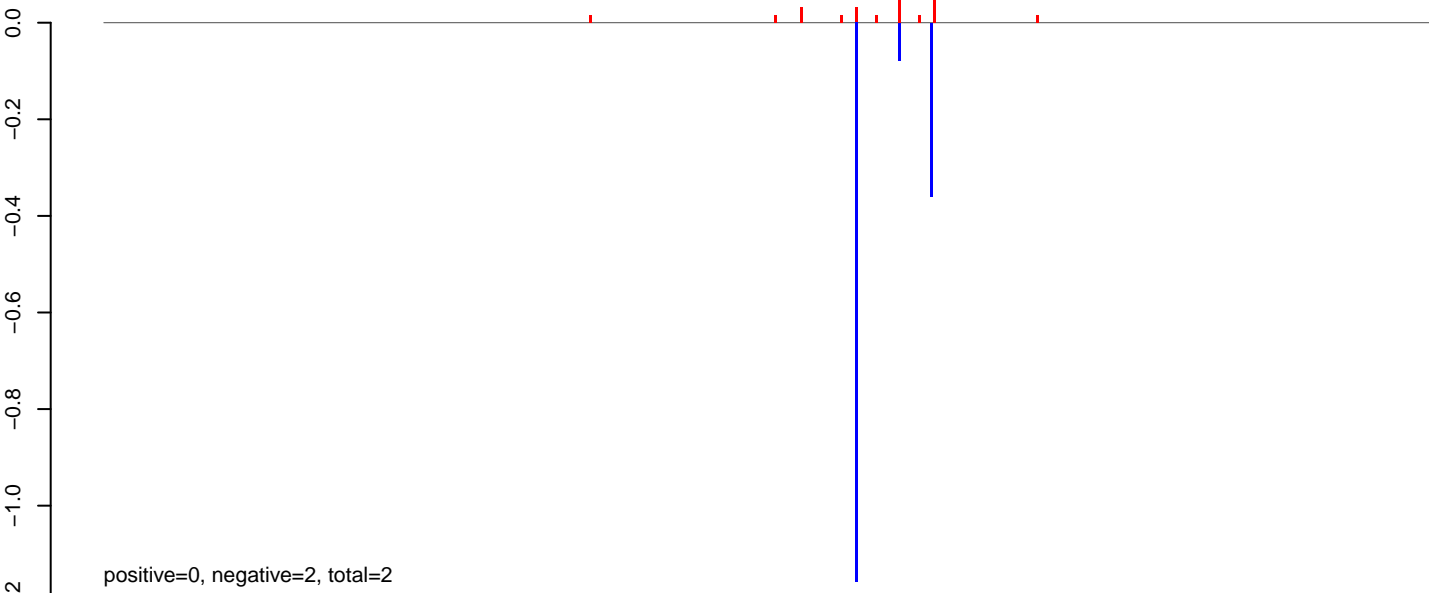
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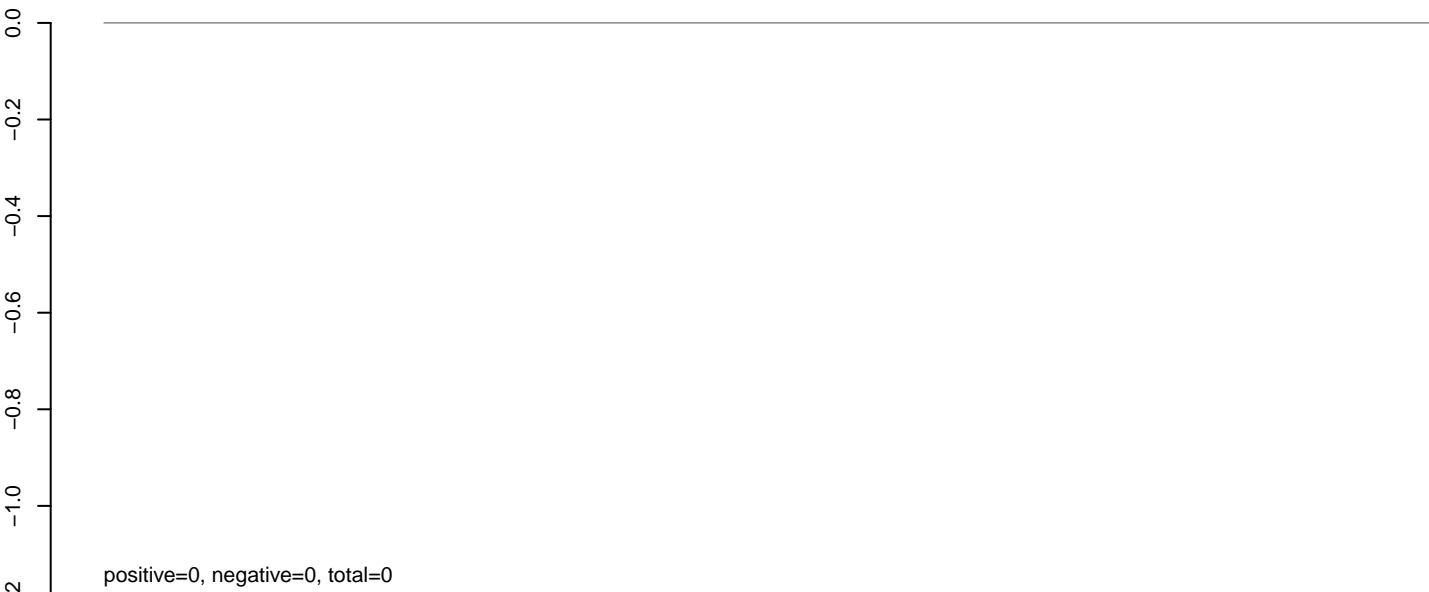
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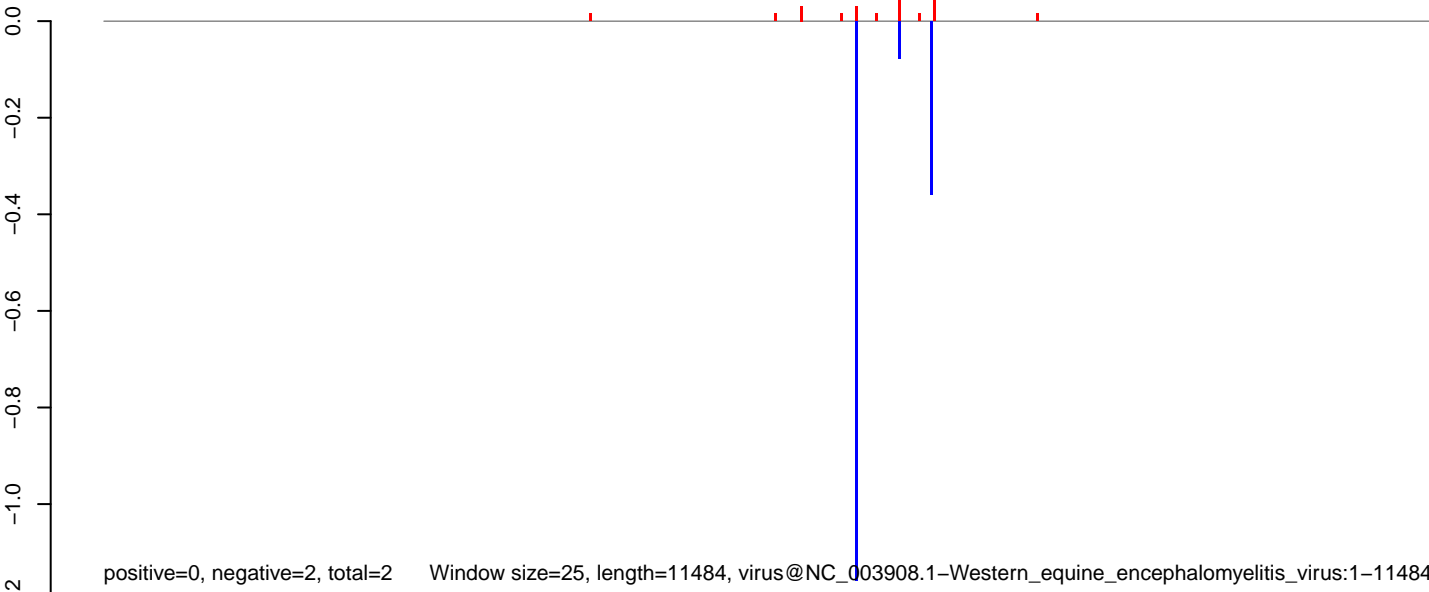
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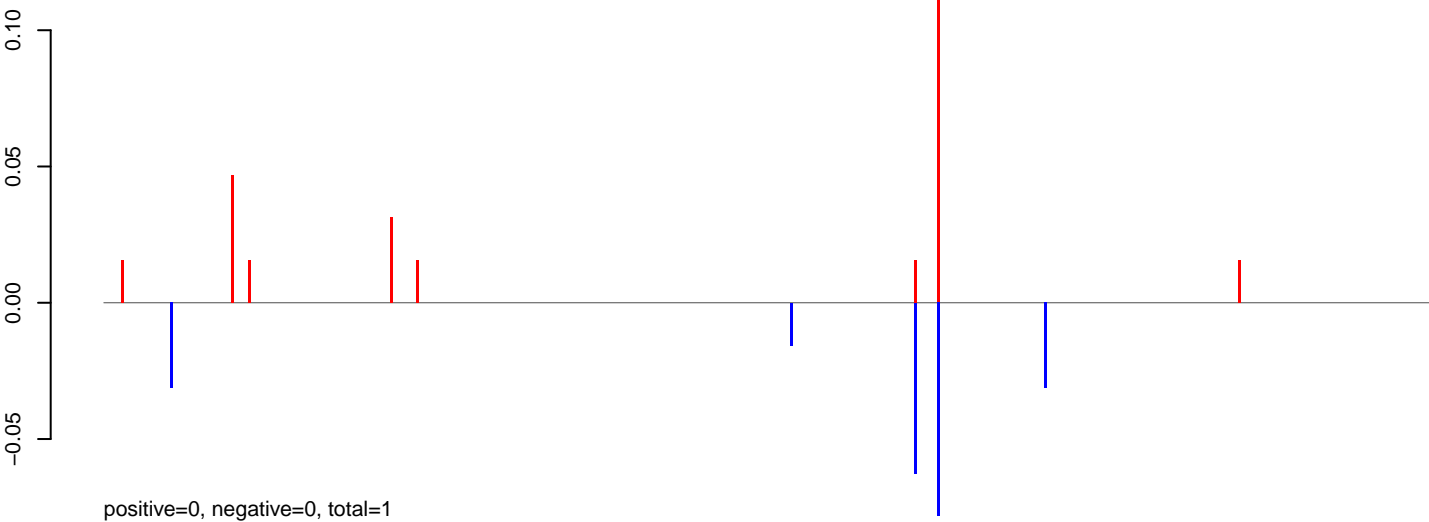
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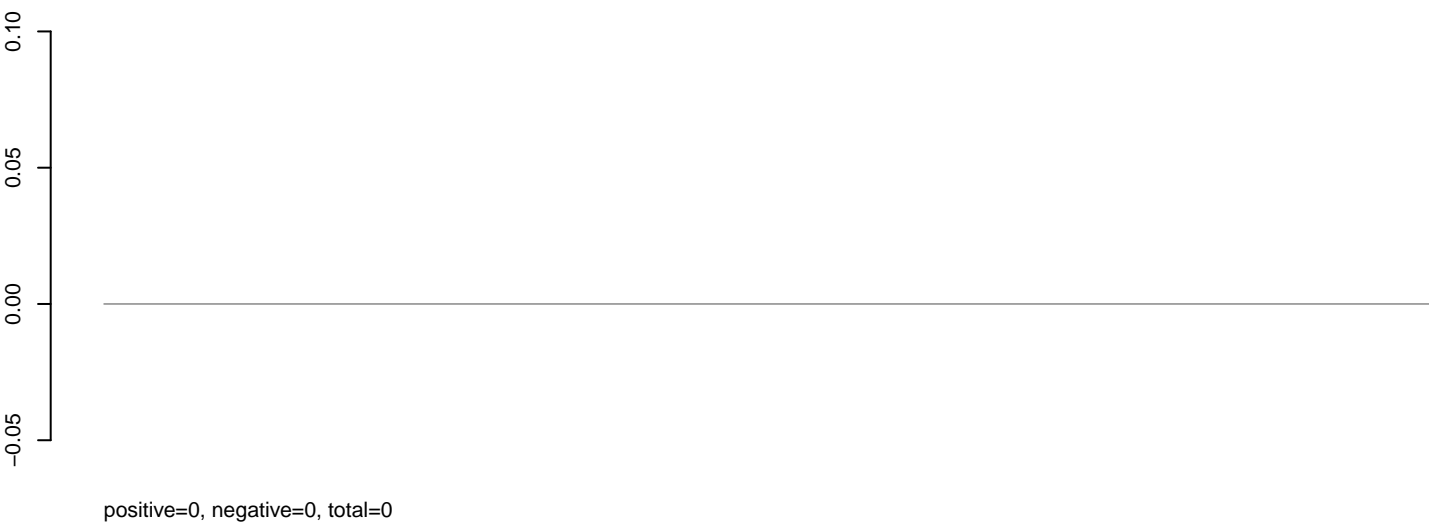
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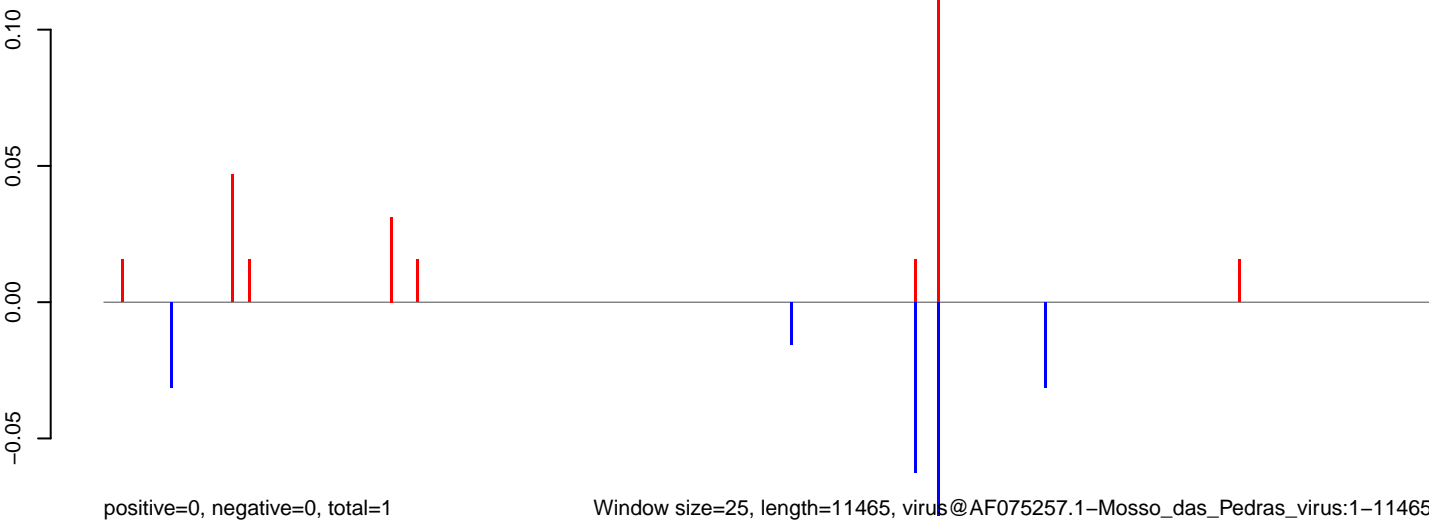
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AeAlbo_CHIKV_9dpi.24_35.rep

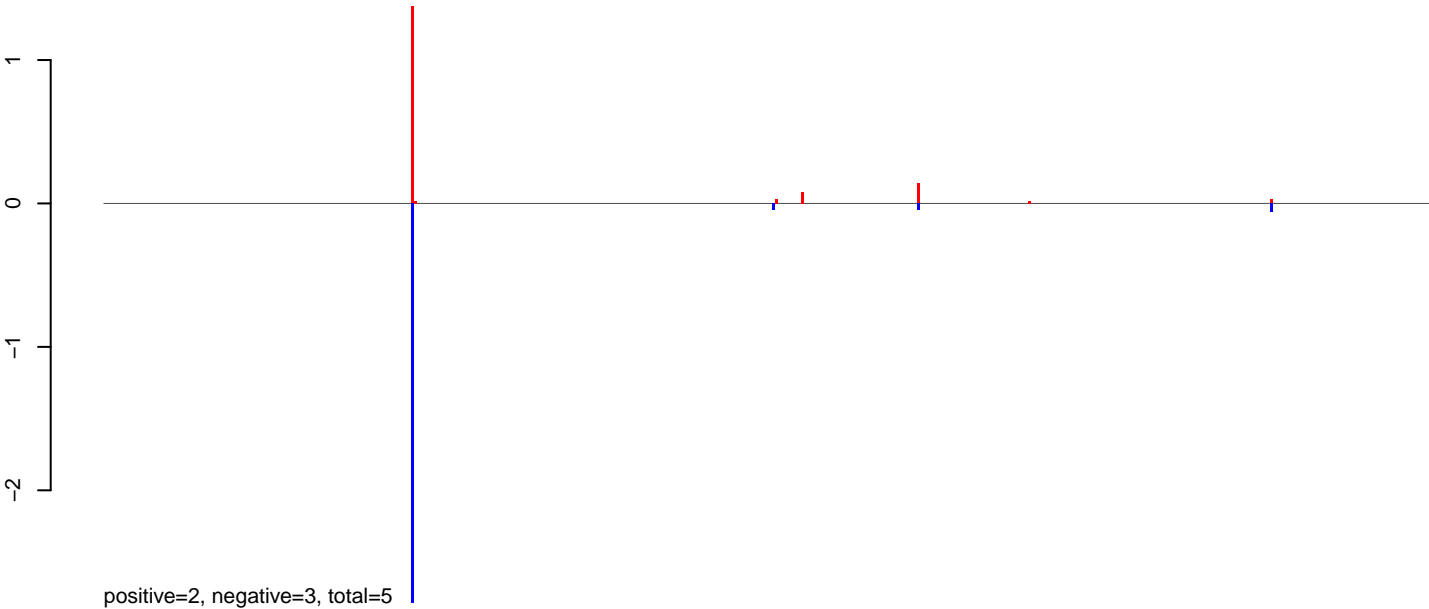


AeAlbo_CHIKV_9dpi.rep

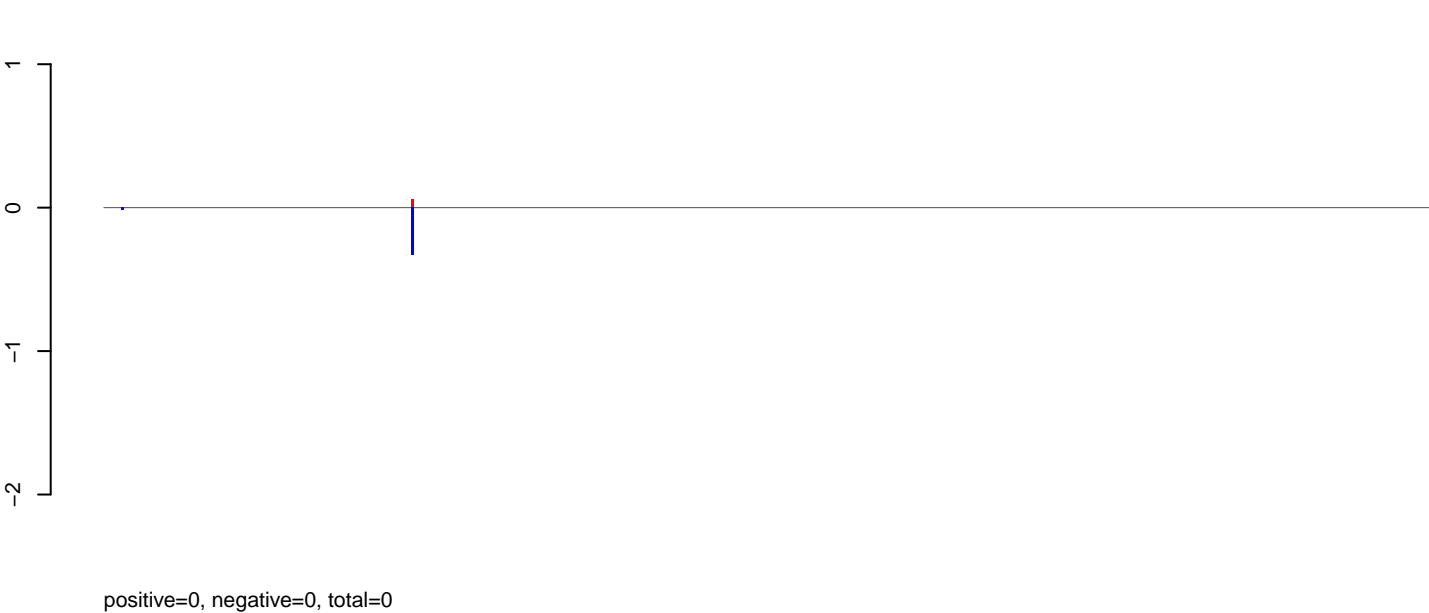


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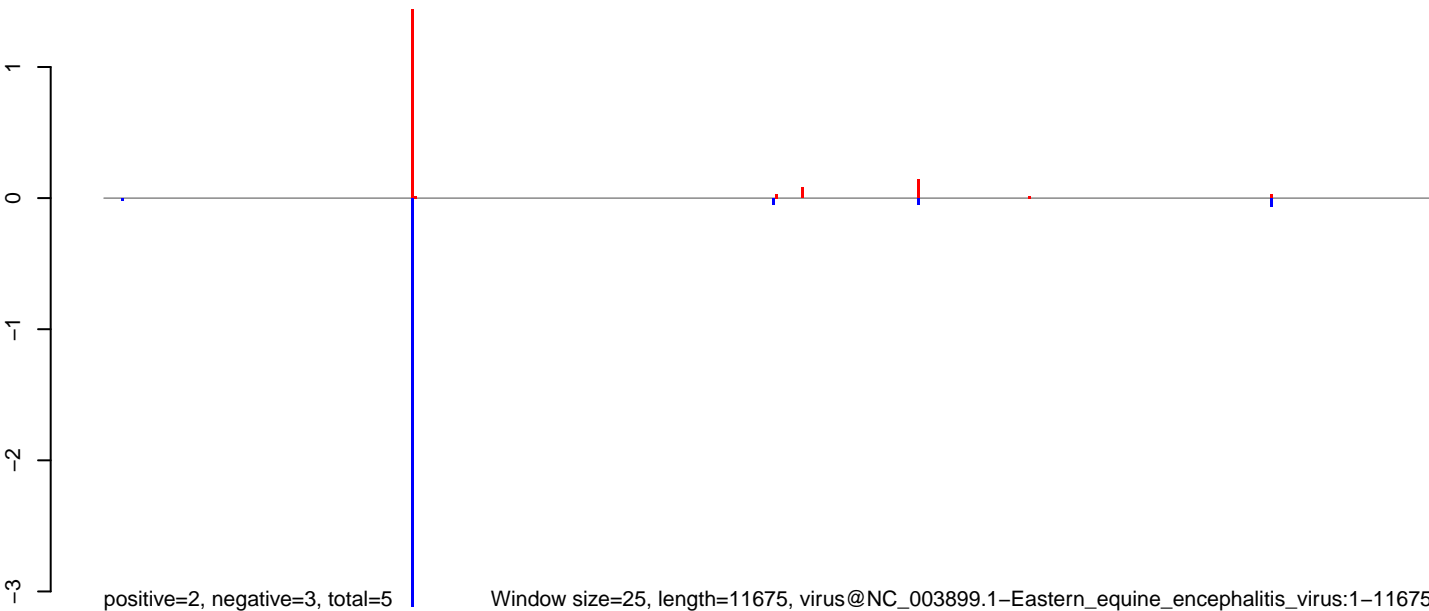
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AeAlbo_CHIKV_9dpi.24_35.rep

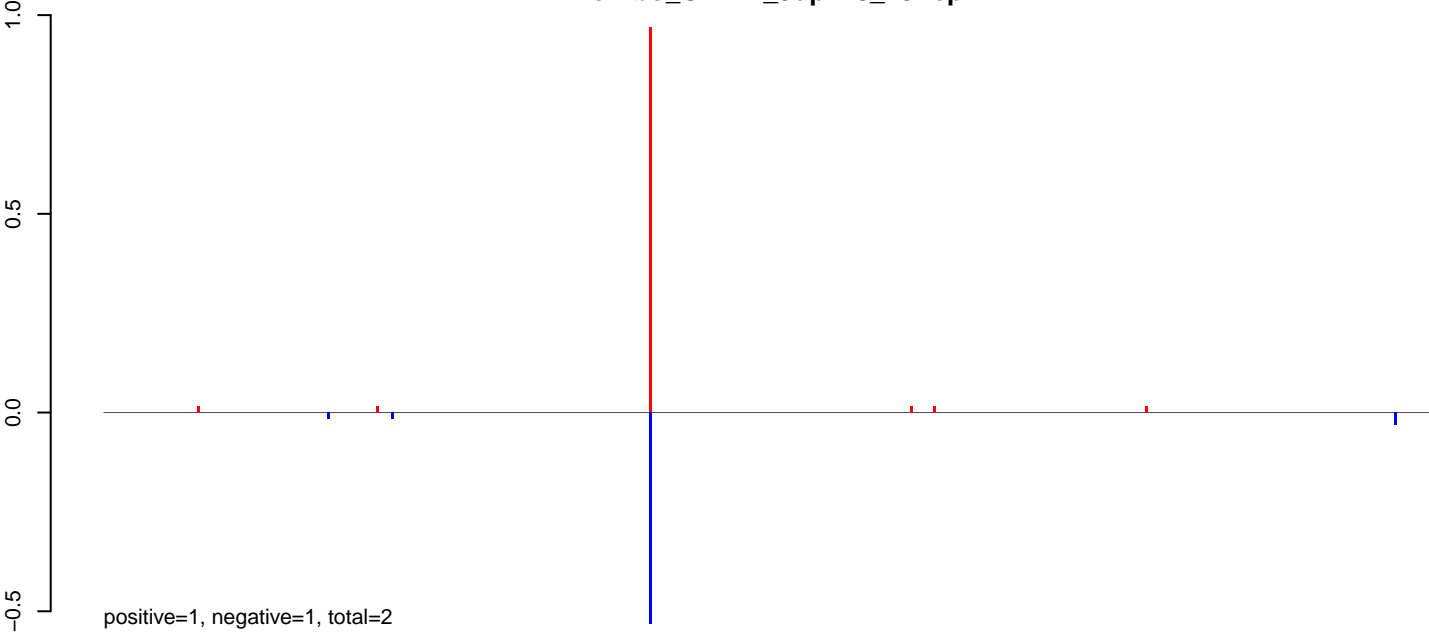


AeAlbo_CHIKV_9dpi.rep

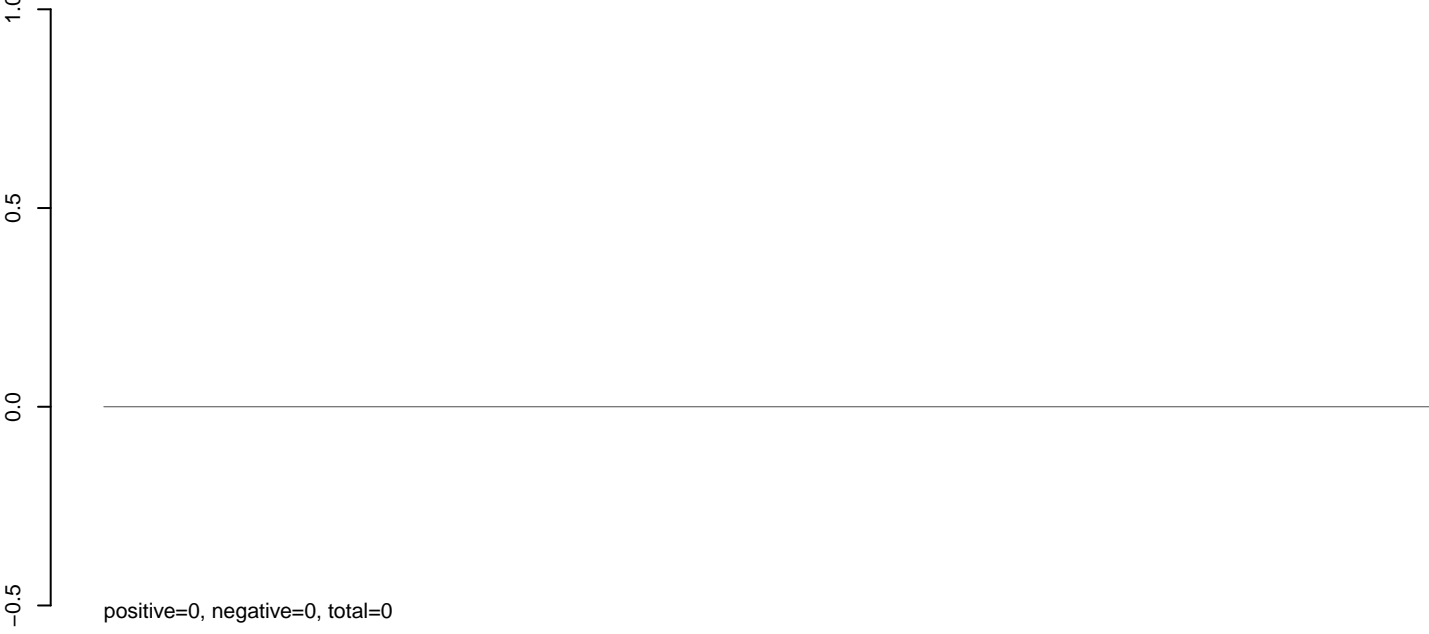


Window size=25, length=11675, virus@NC_003899.1-Eastern_equine_encephalitis_virus:1-11675

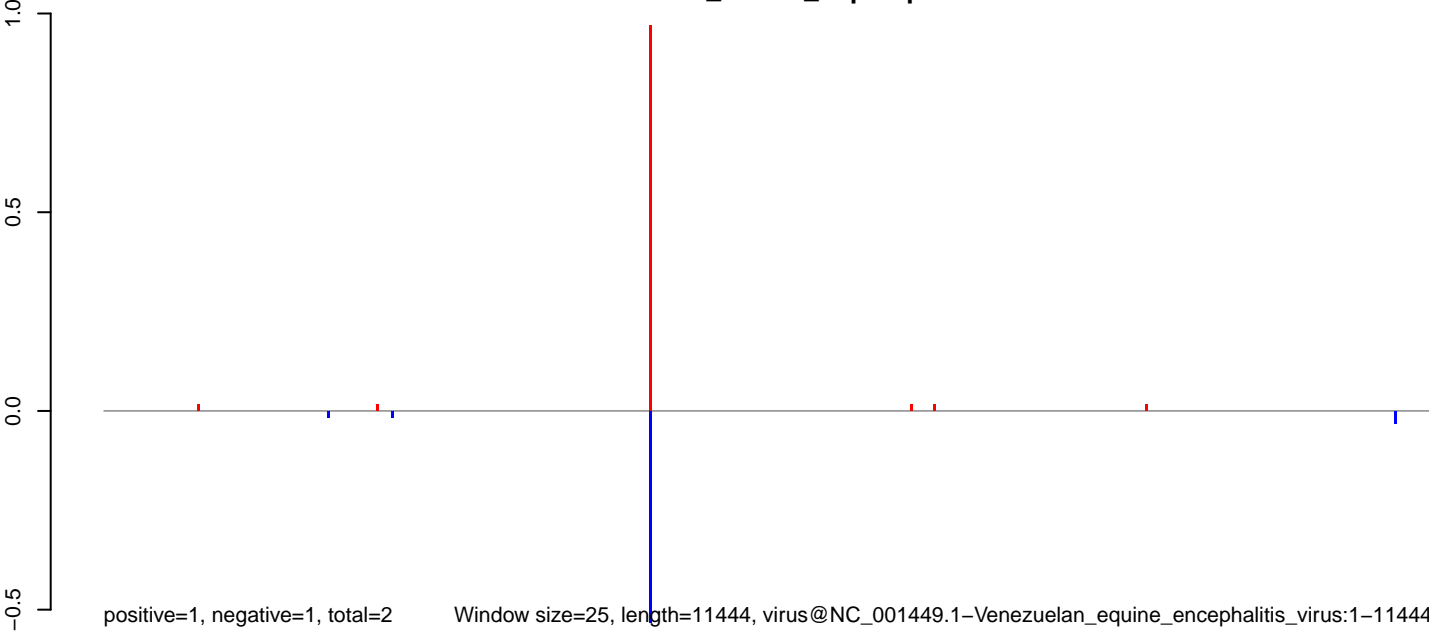
AeAlbo_CHIKV_9dpi.18_23.rep



AeAlbo_CHIKV_9dpi.24_35.rep

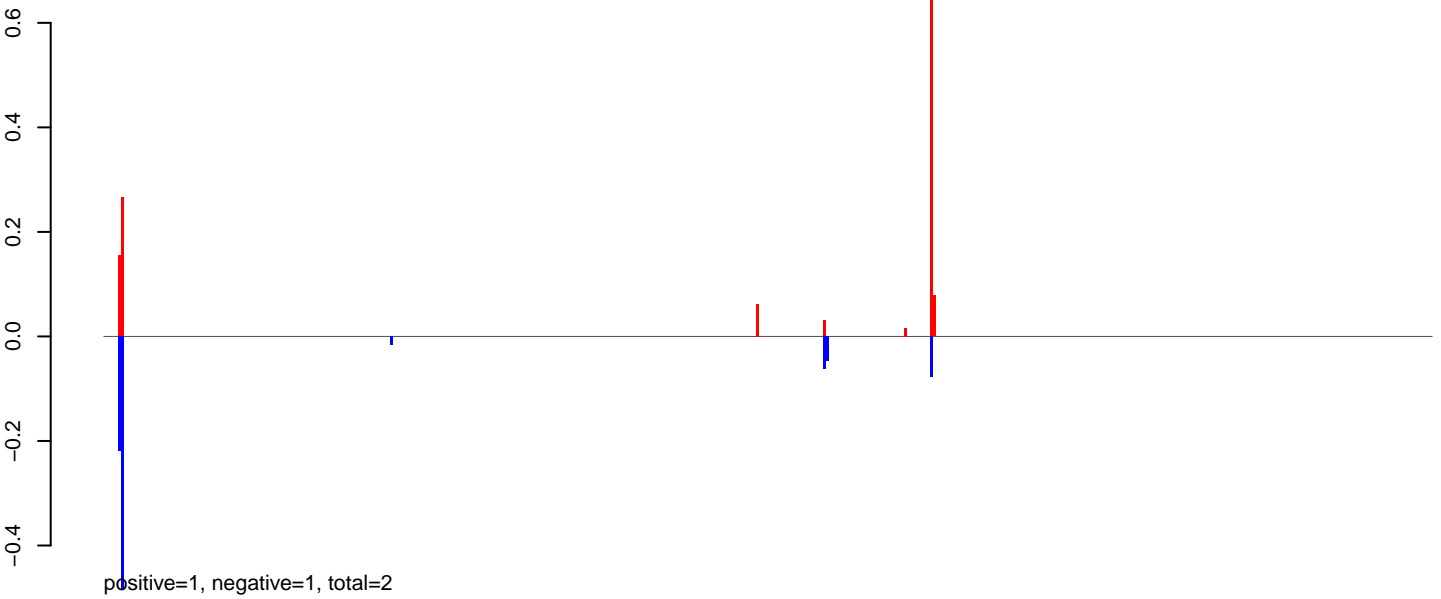


AeAlbo_CHIKV_9dpi.rep

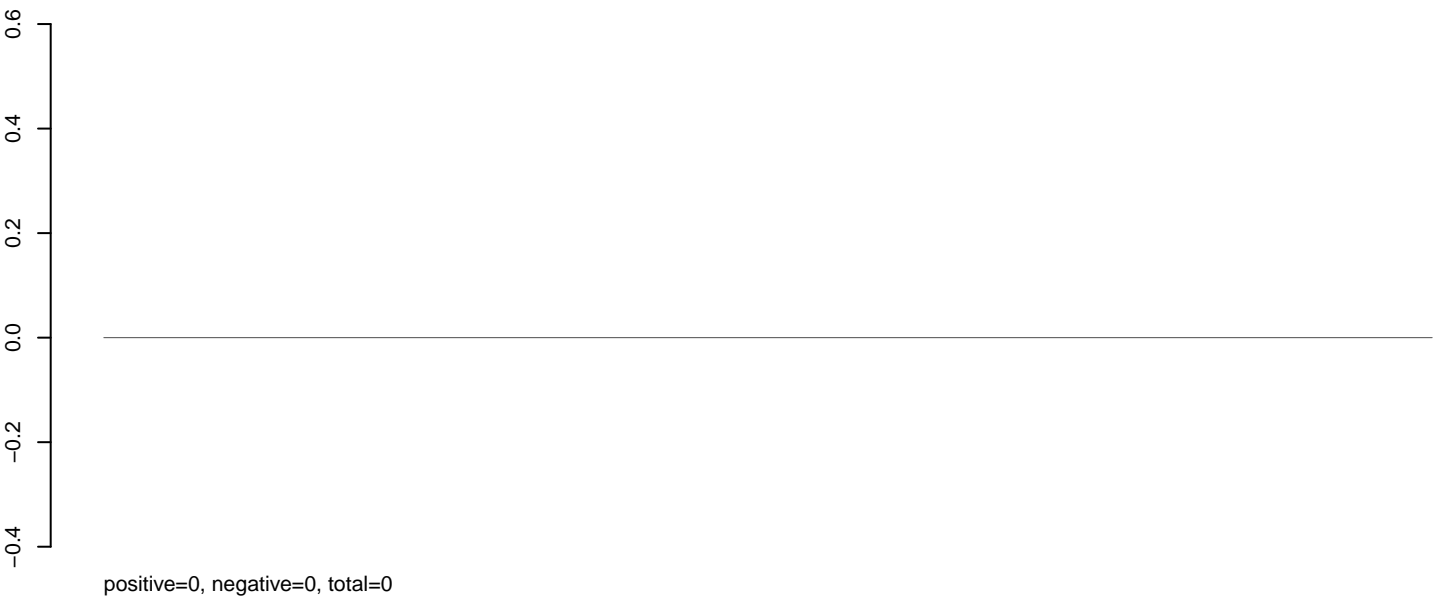


Window size=25, length=11444, virus@NC_001449.1-Venezuelan_equine_encephalitis_virus:1-11444

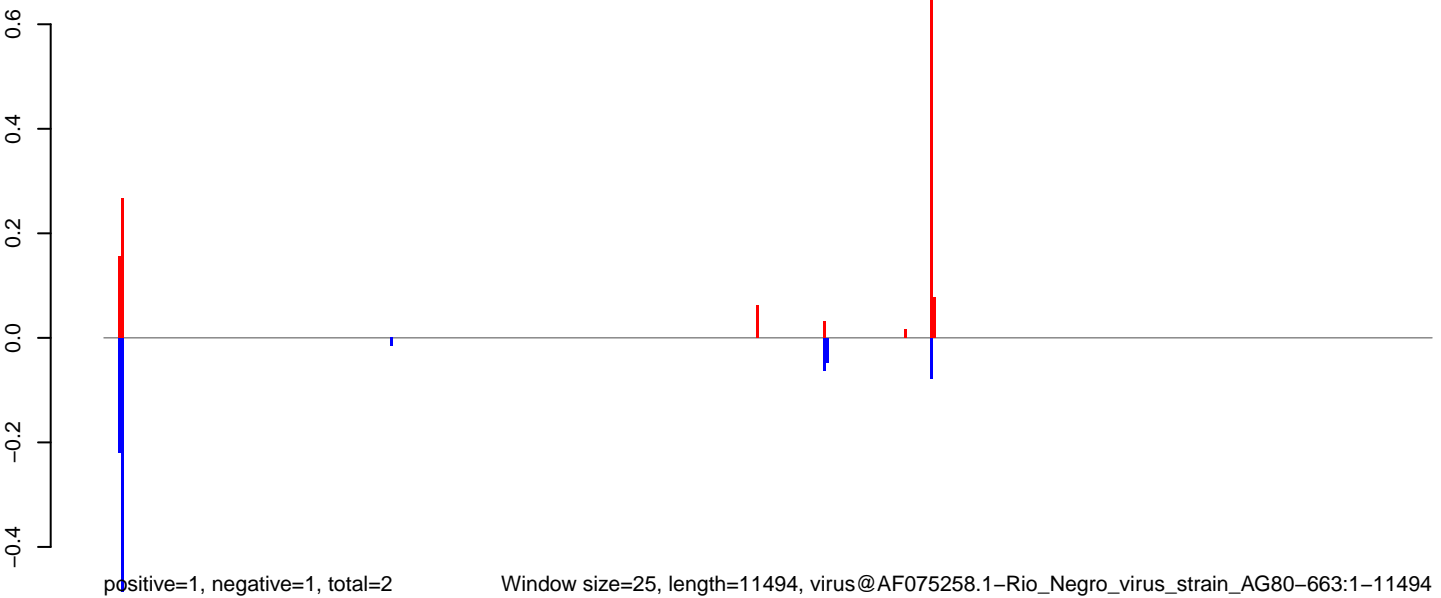
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AeAlbo_CHIKV_9dpi.24_35.rep

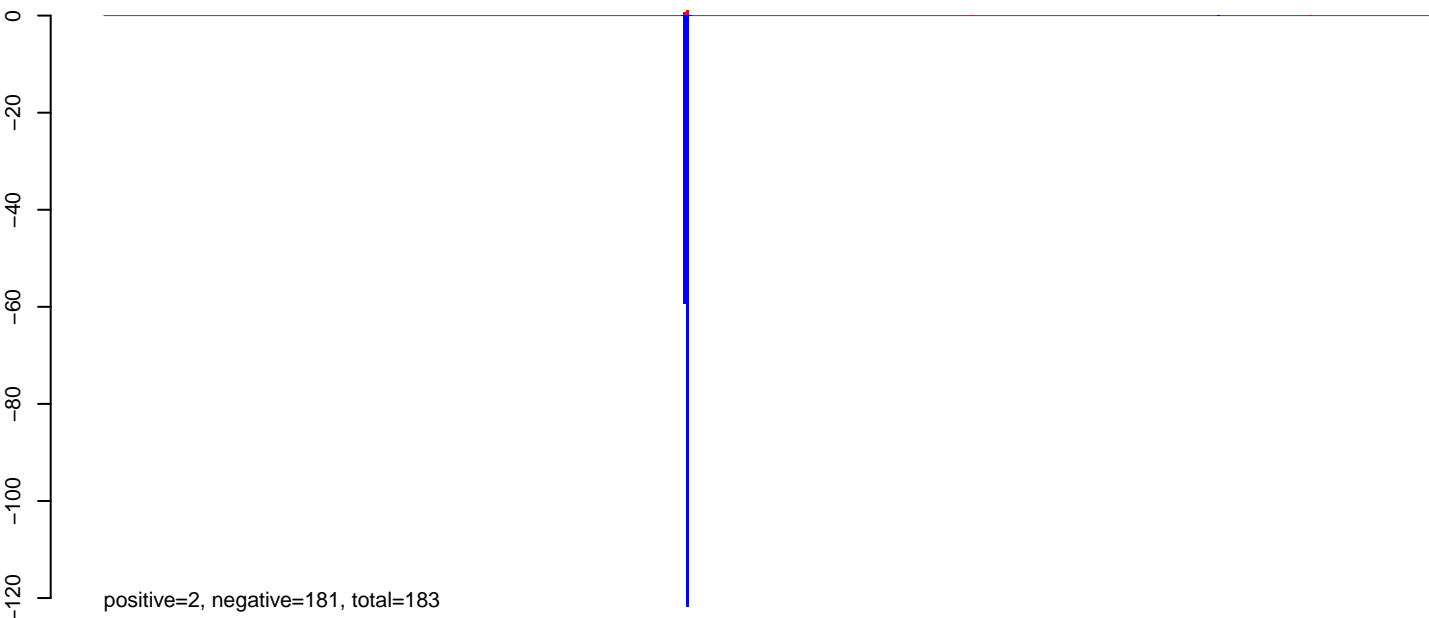


AeAlbo_CHIKV_9dpi.rep

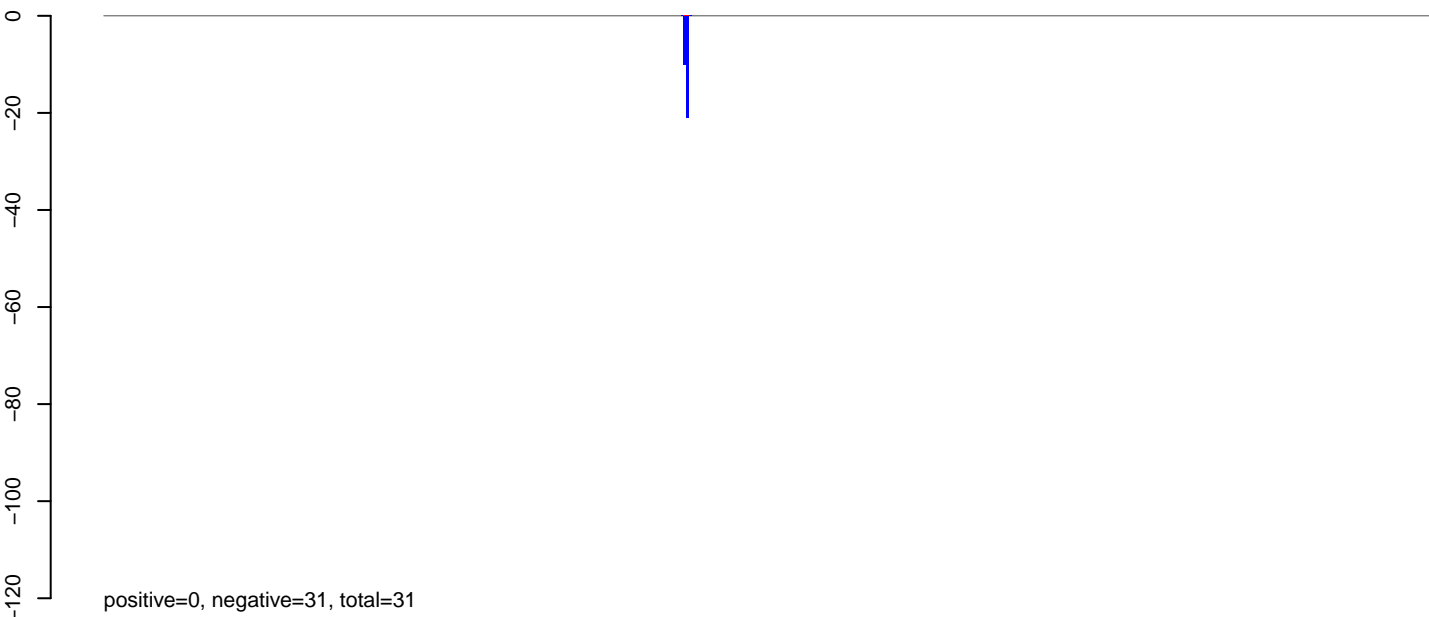


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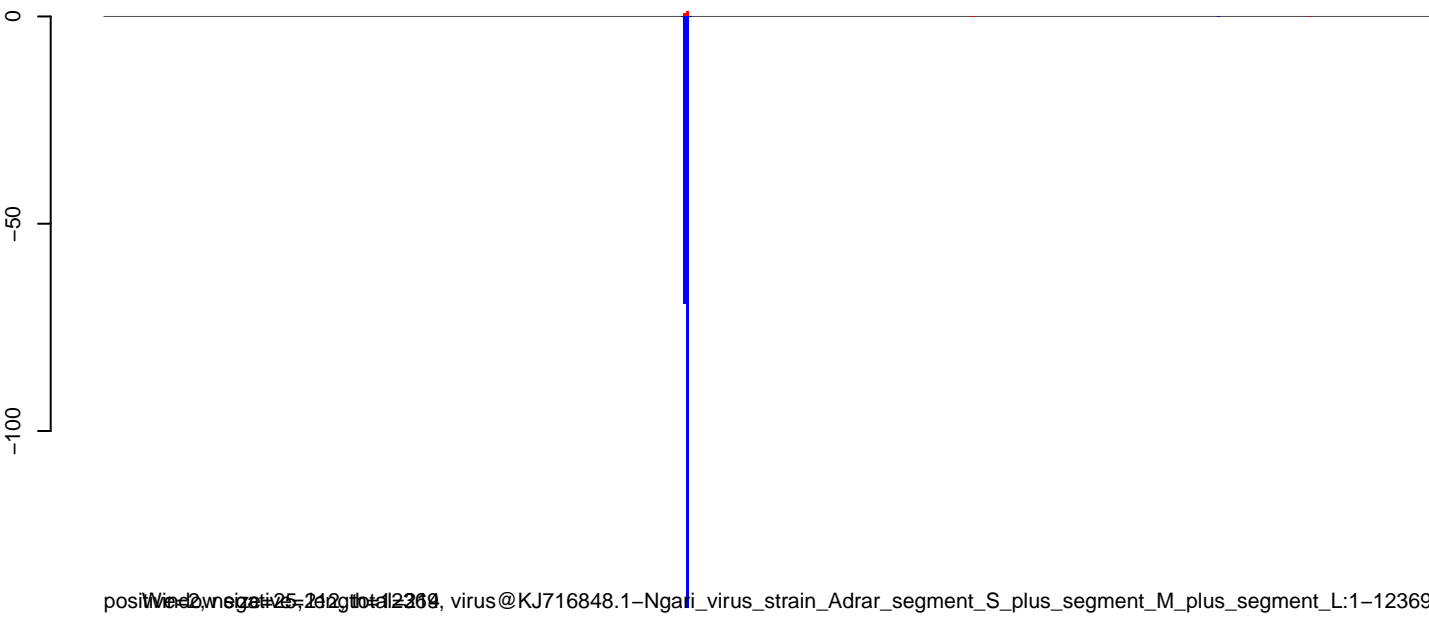
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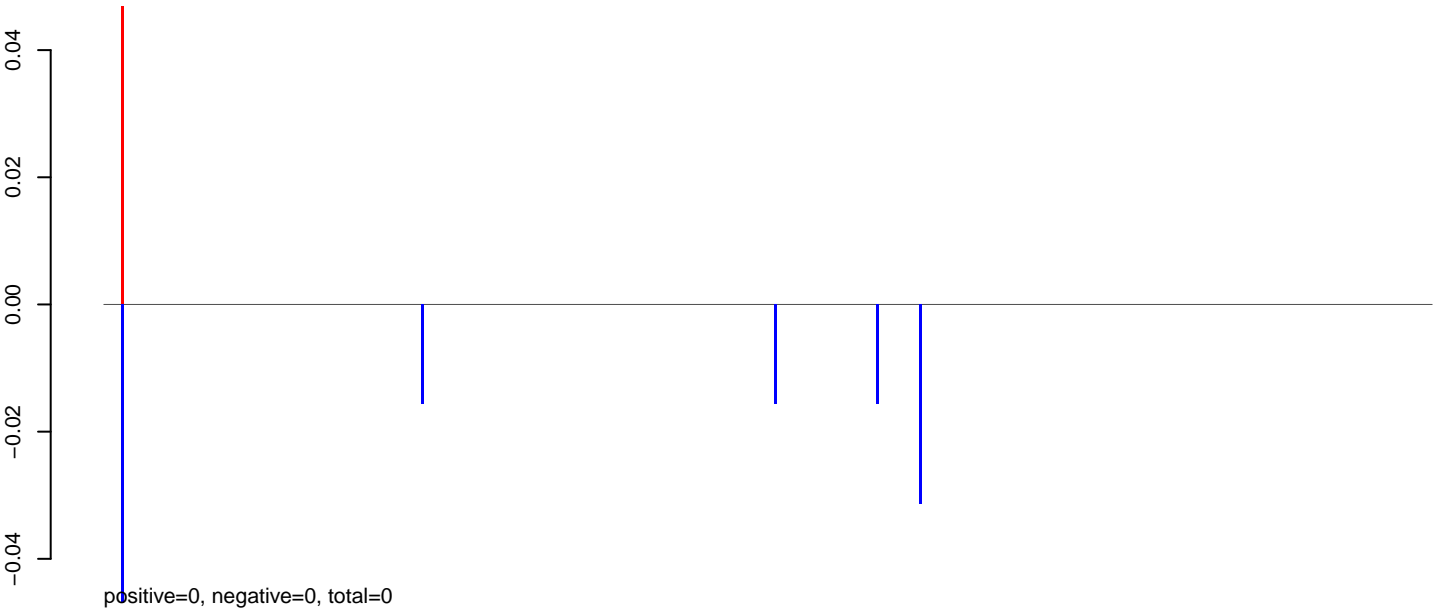
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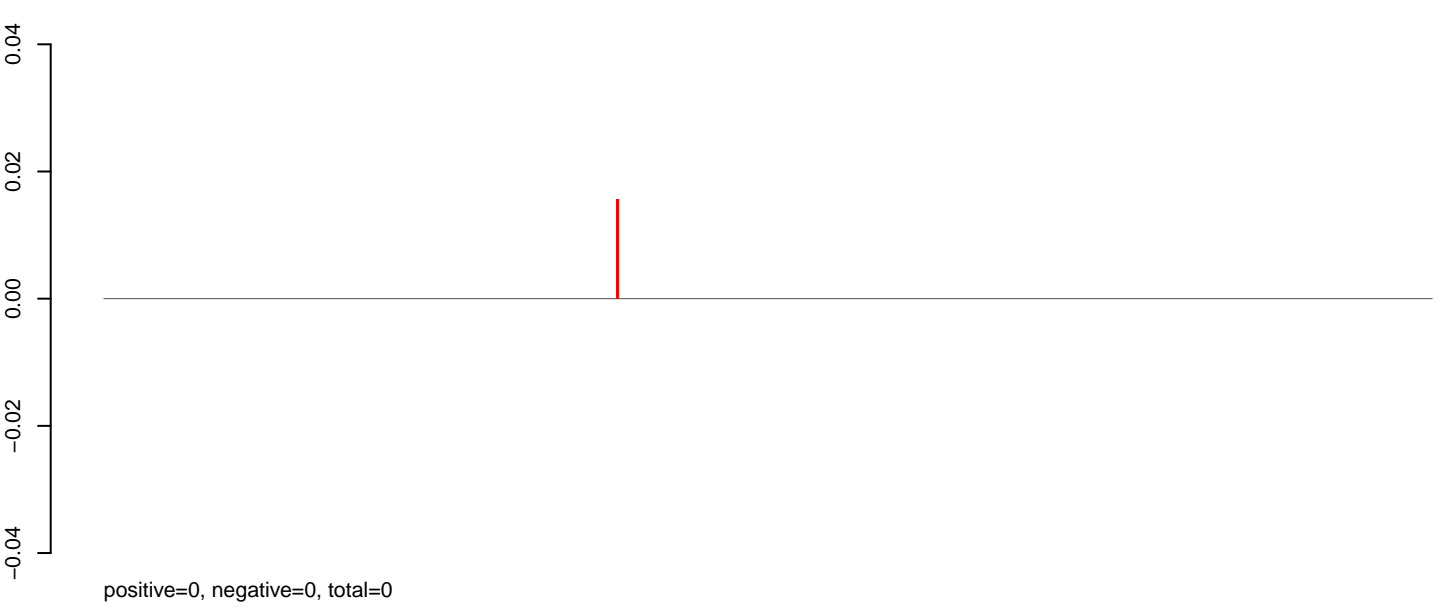
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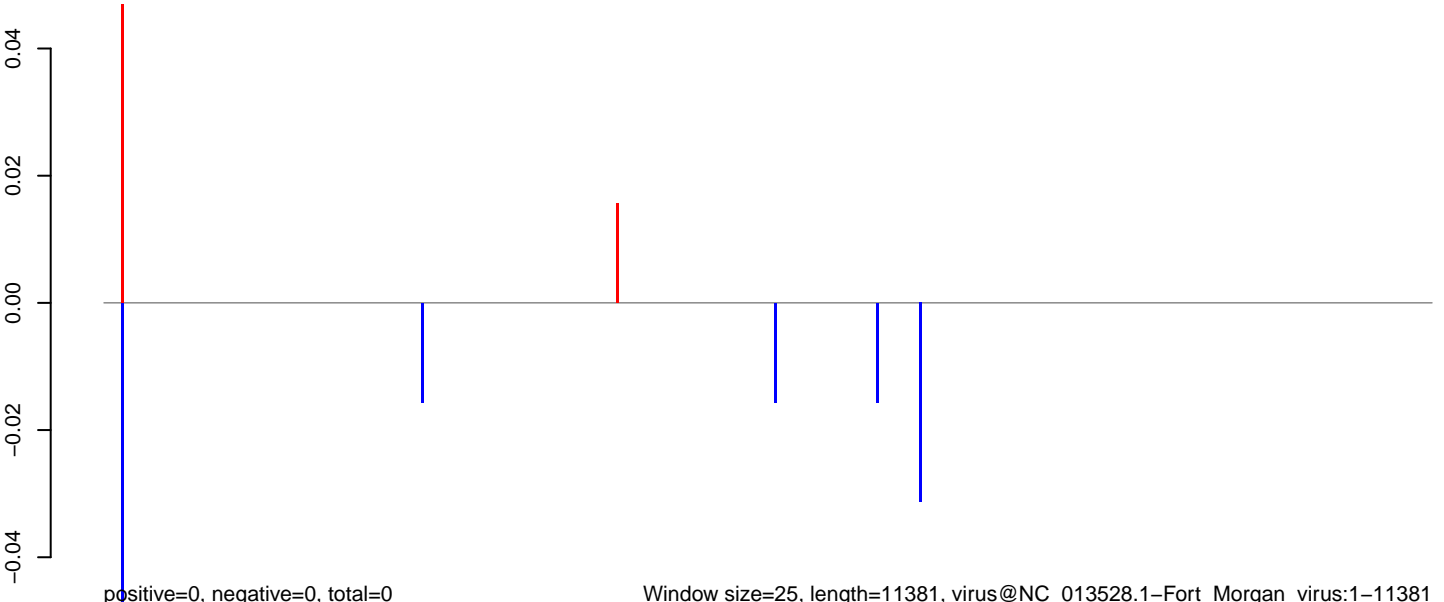
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AeAlbo_CHIKV_9dpi.24_35.rep



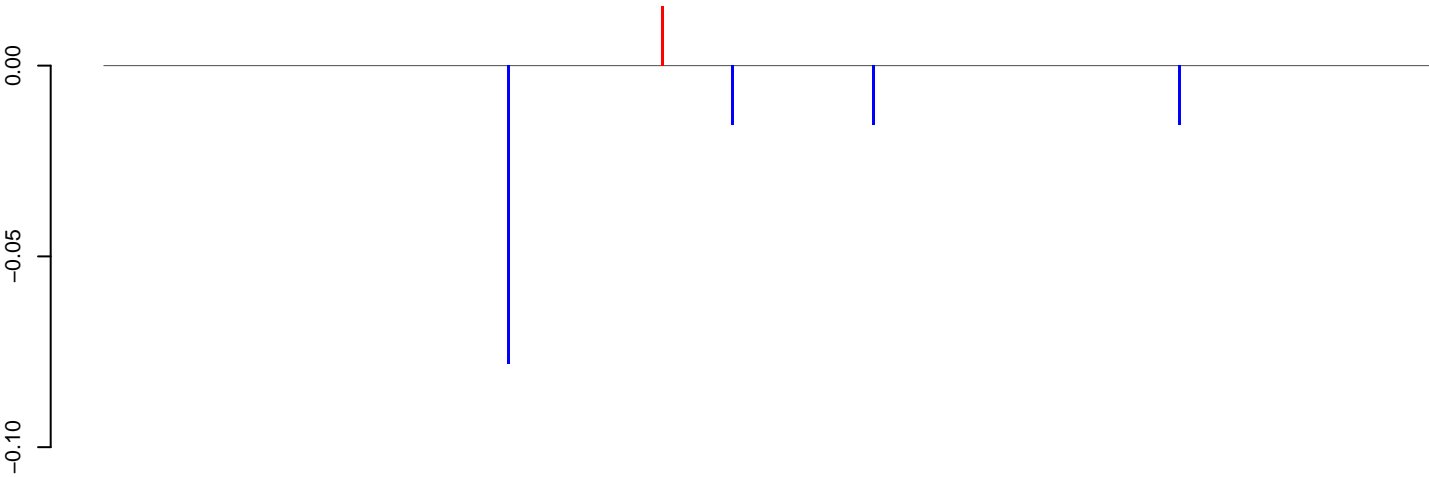
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Window size=25, length=11381, virus@NC_013528.1-Fort_Morgan_virus:1-11381

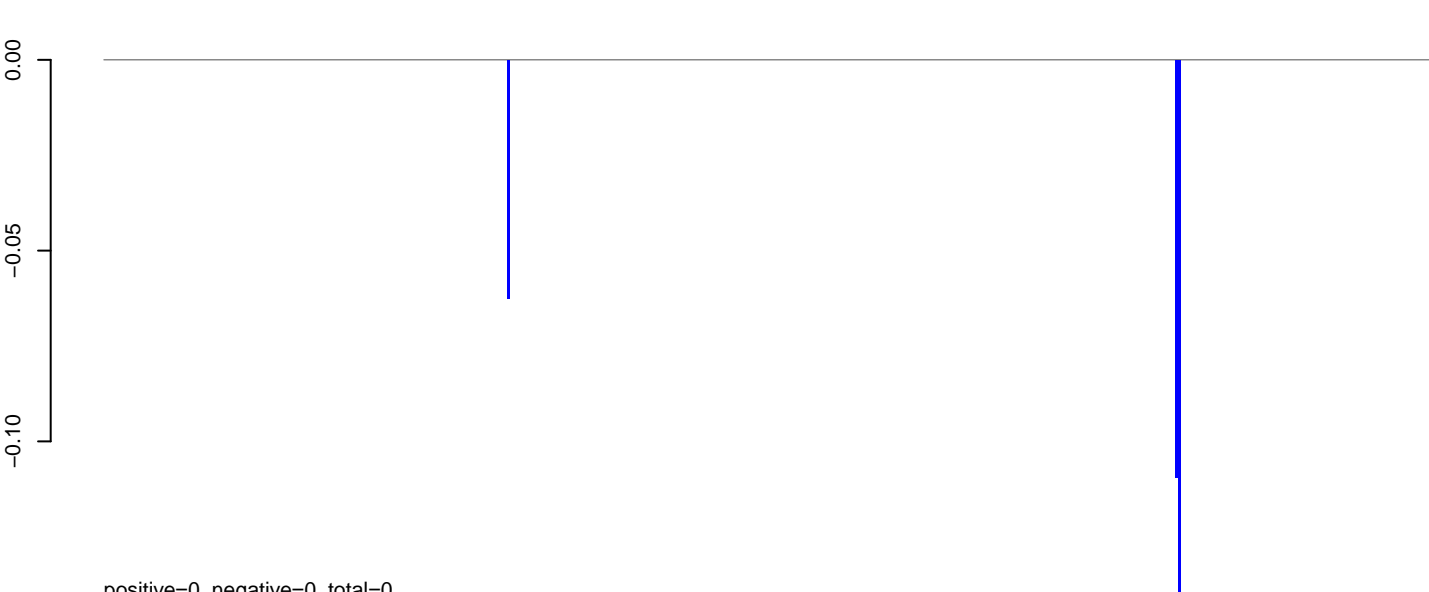
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AeAlbo_CHIKV_9dpi.18_23.rep



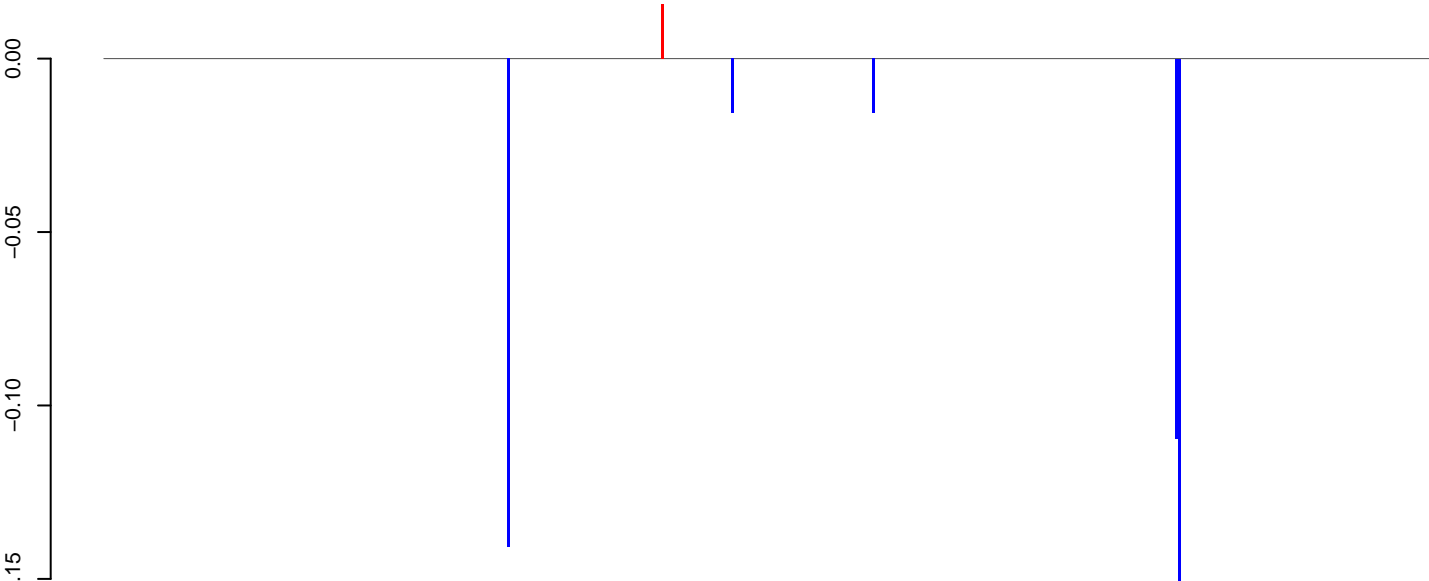
positive=0, negative=0, total=0

AeAlbo_CHIKV_9dpi.24_35.rep



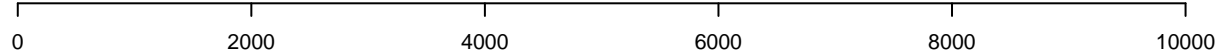
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AeAlbo_CHIKV_9dpi.rep

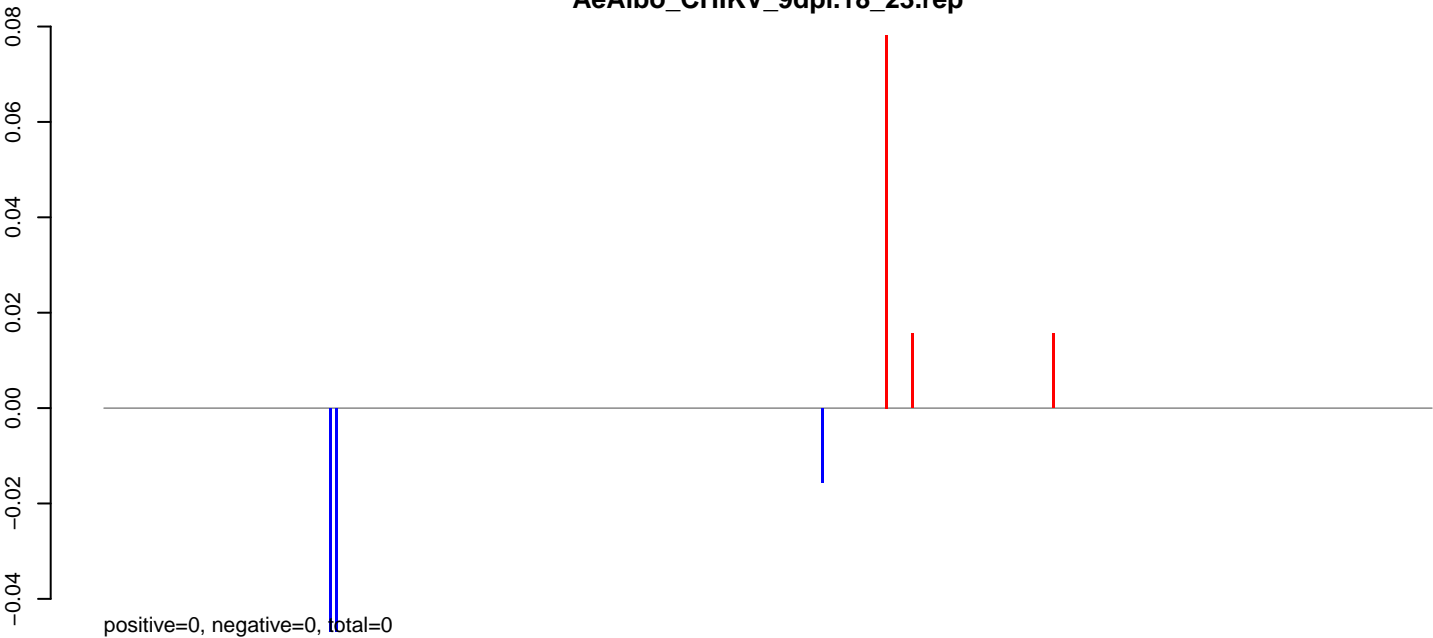


positive=0, negative=0, total=0

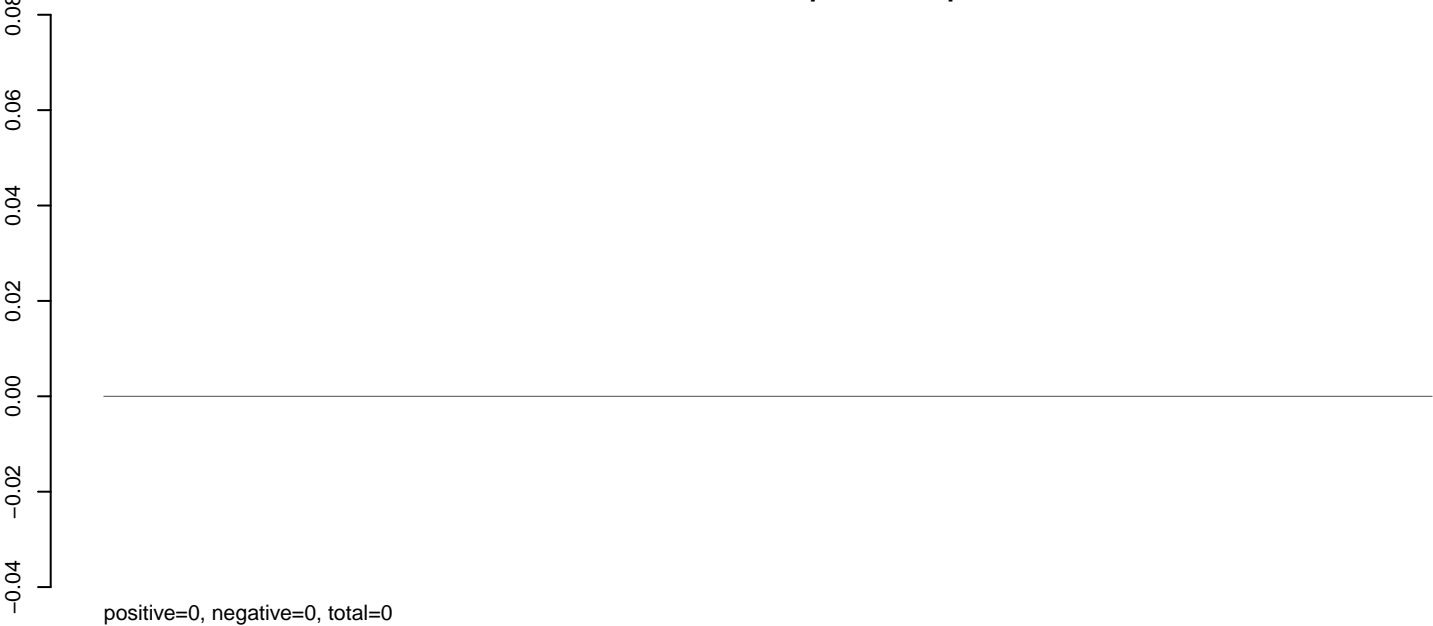
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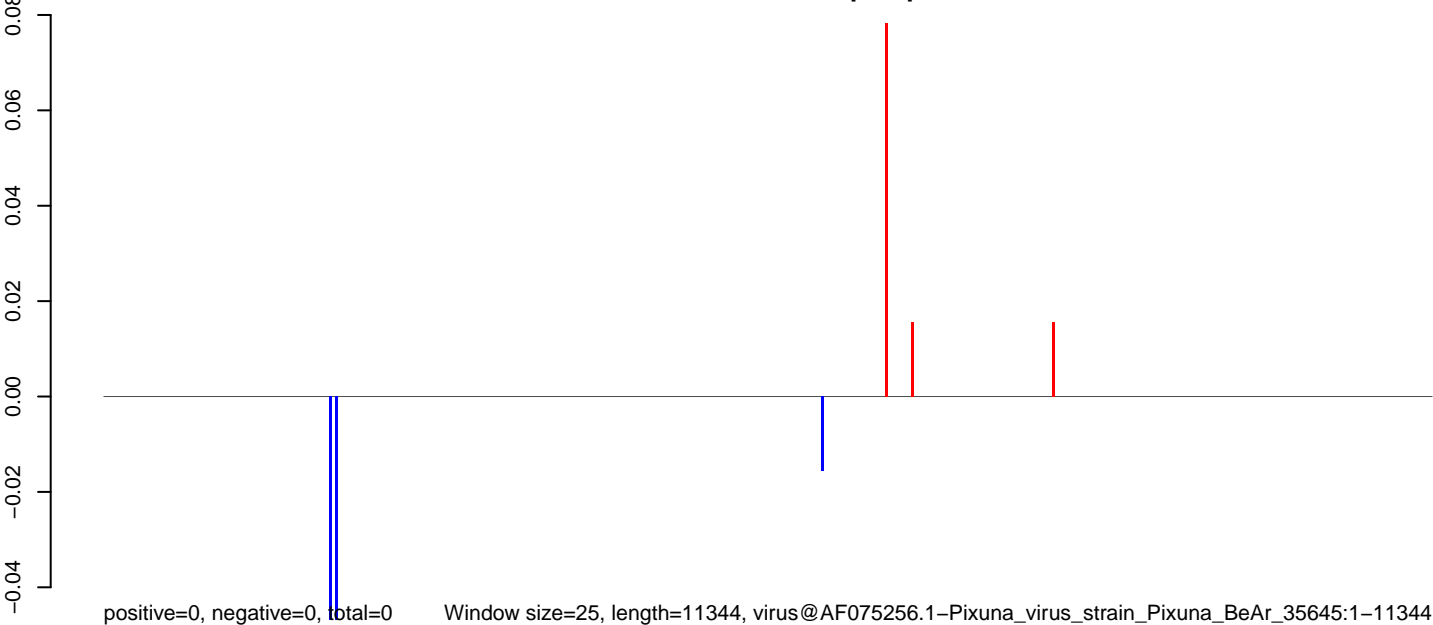
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AeAlbo_CHIKV_9dpi.24_35.rep



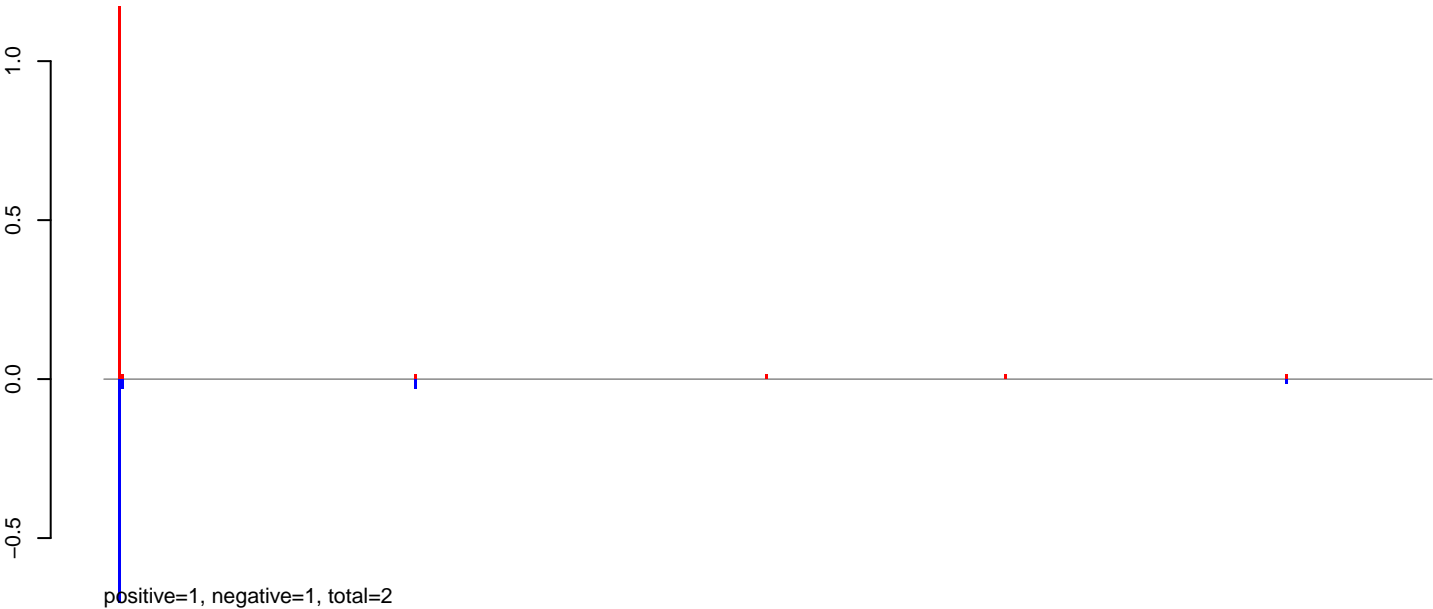
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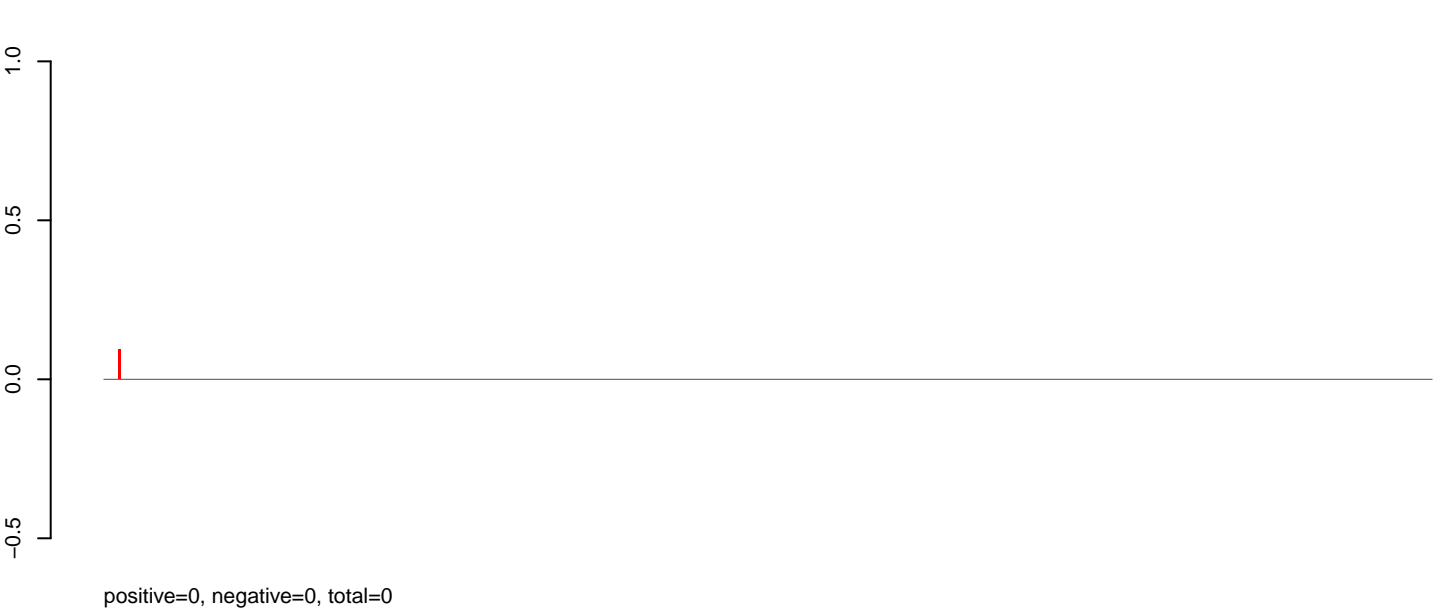
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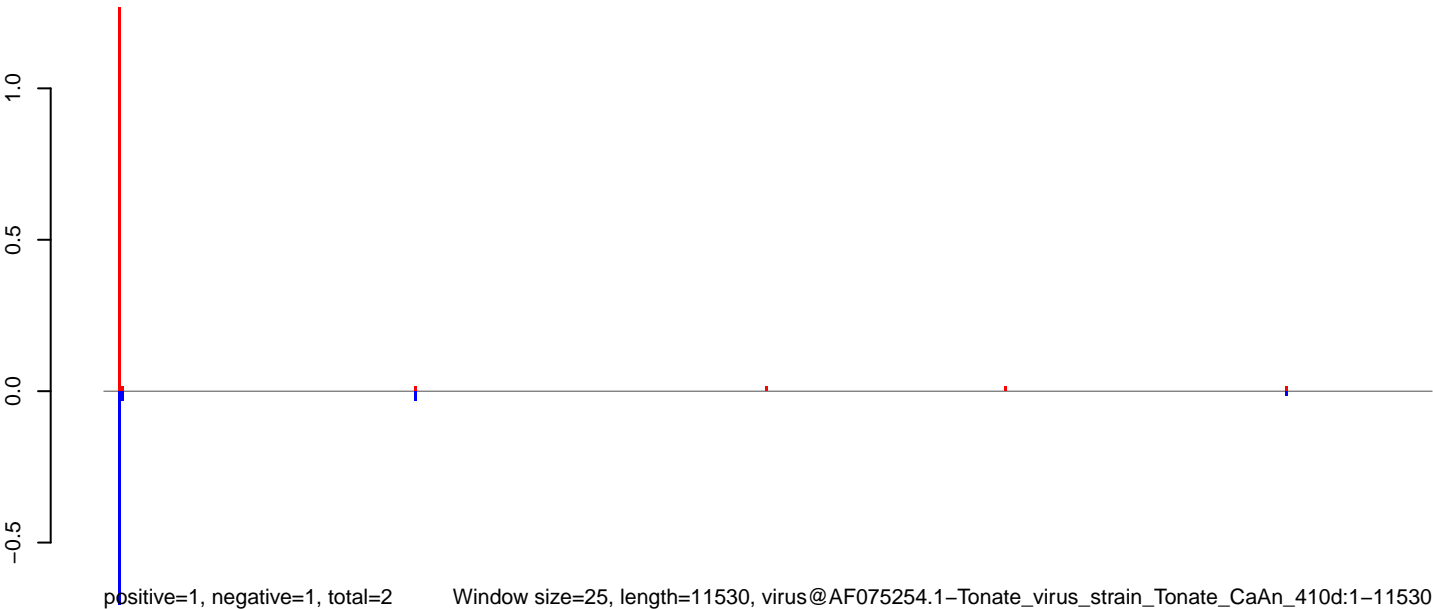
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AeAlbo_CHIKV_9dpi.24_35.rep



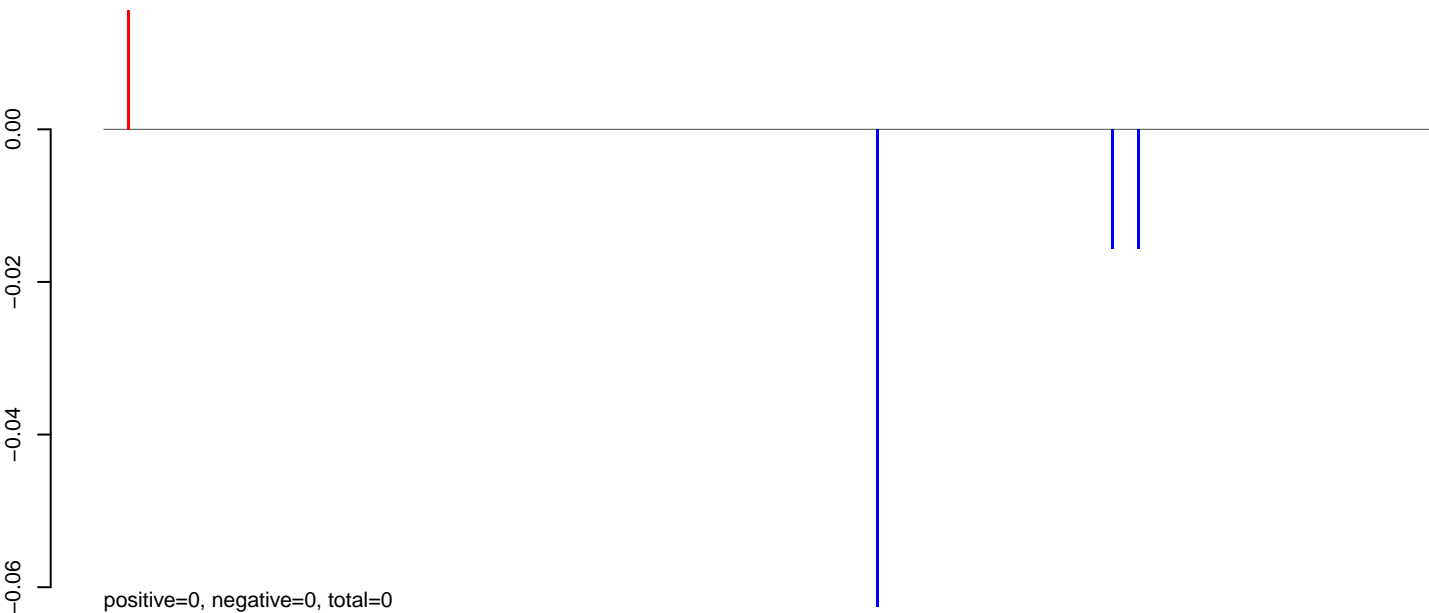
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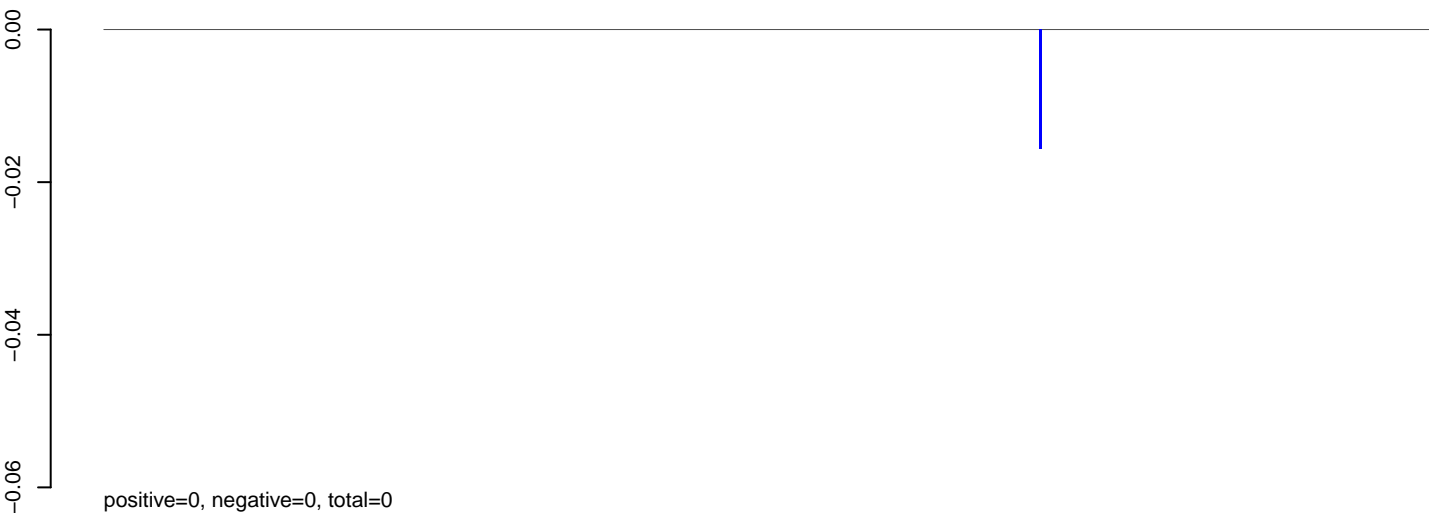
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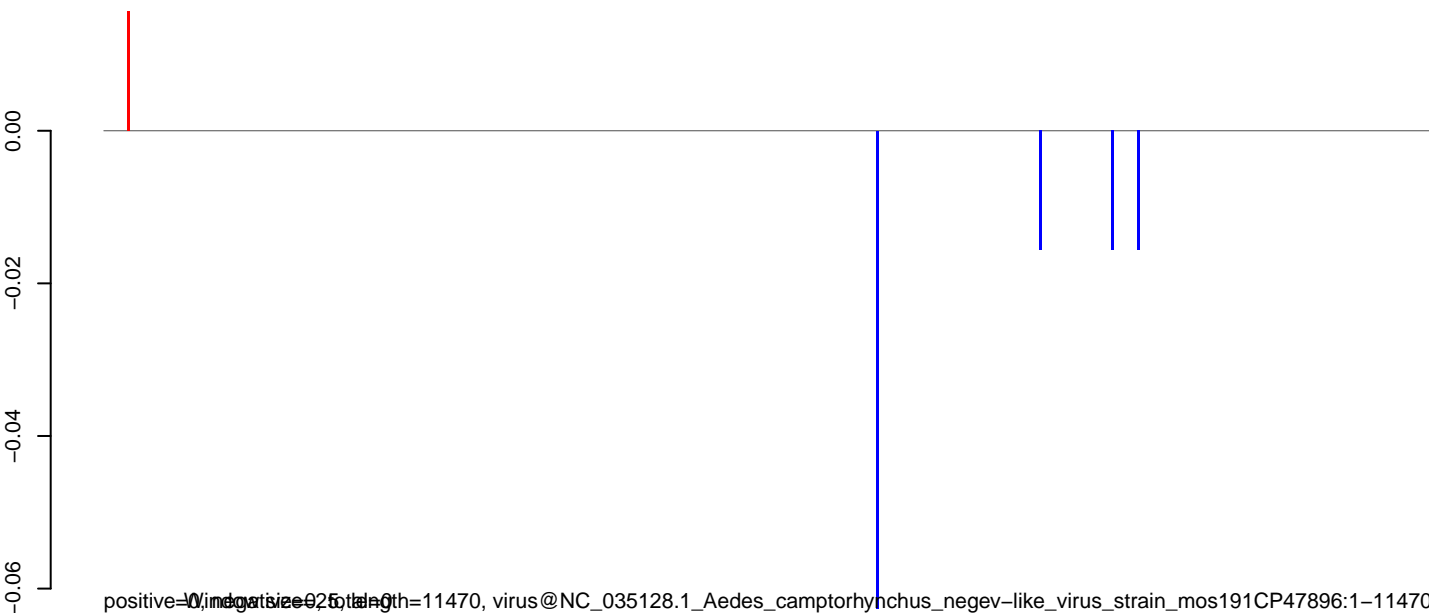
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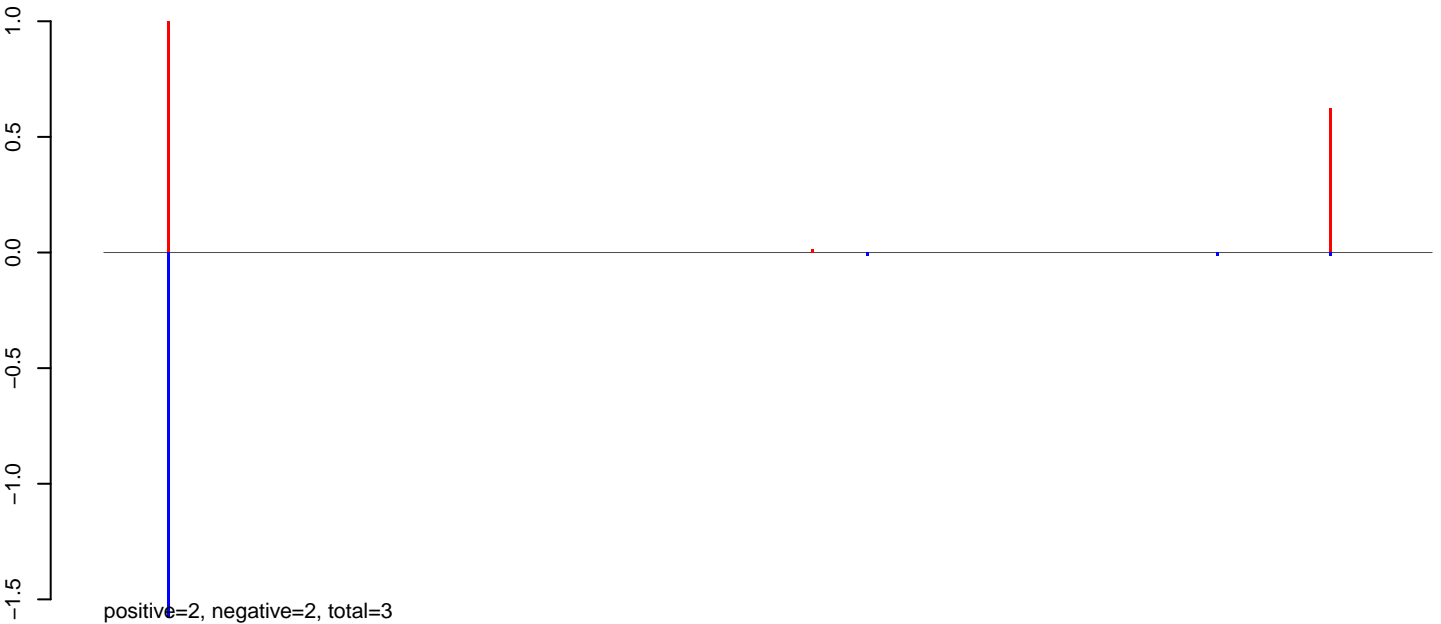
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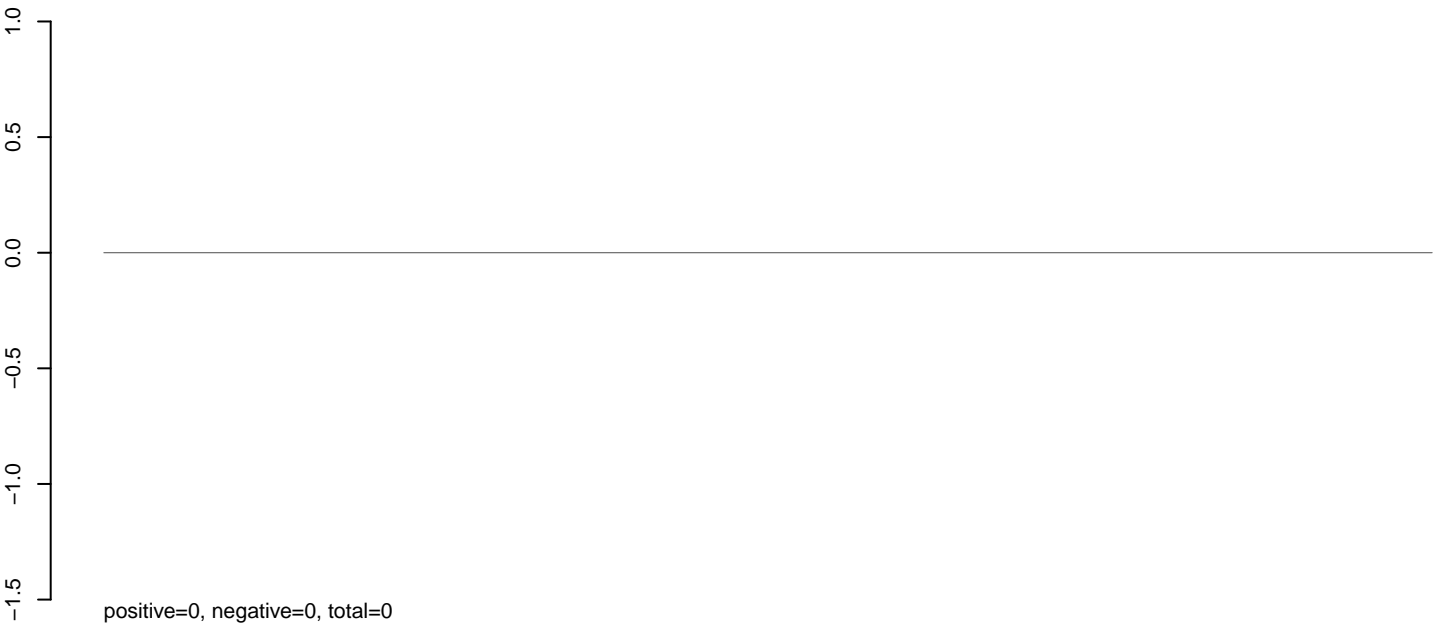
AeAlbo_CHIKV_9dpi.rep



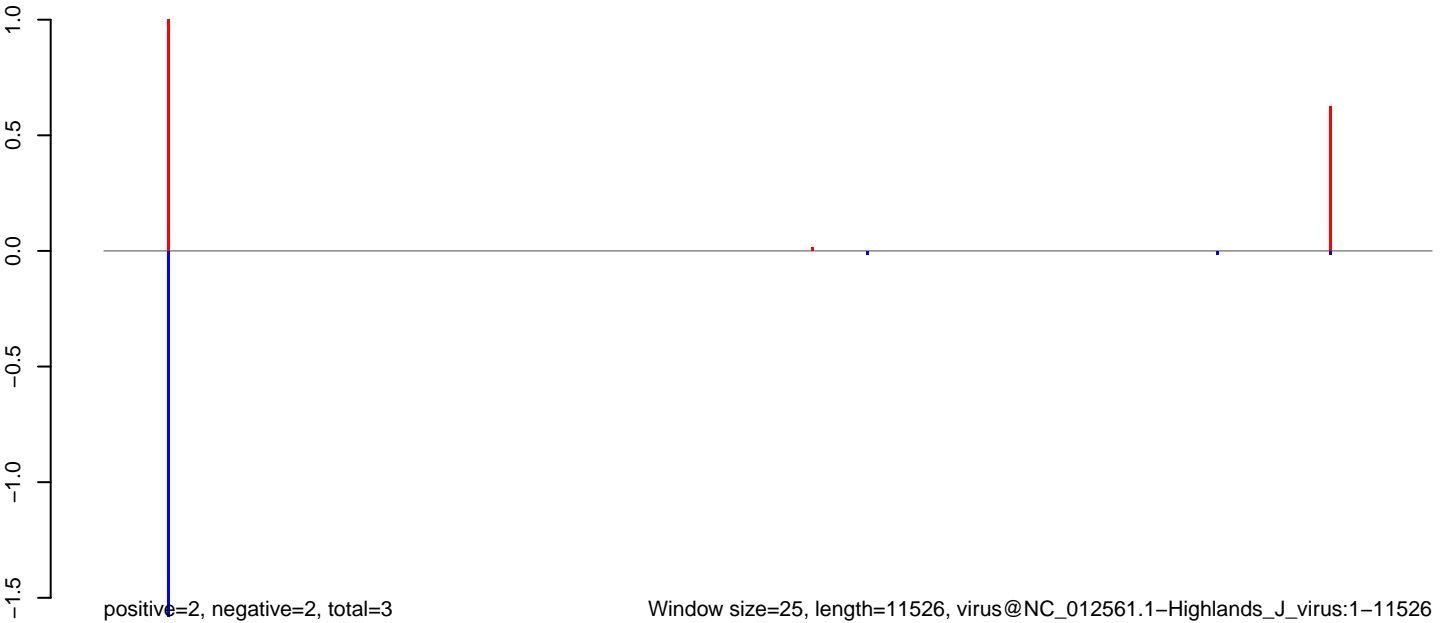
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AeAlbo_CHIKV_9dpi.24_35.rep



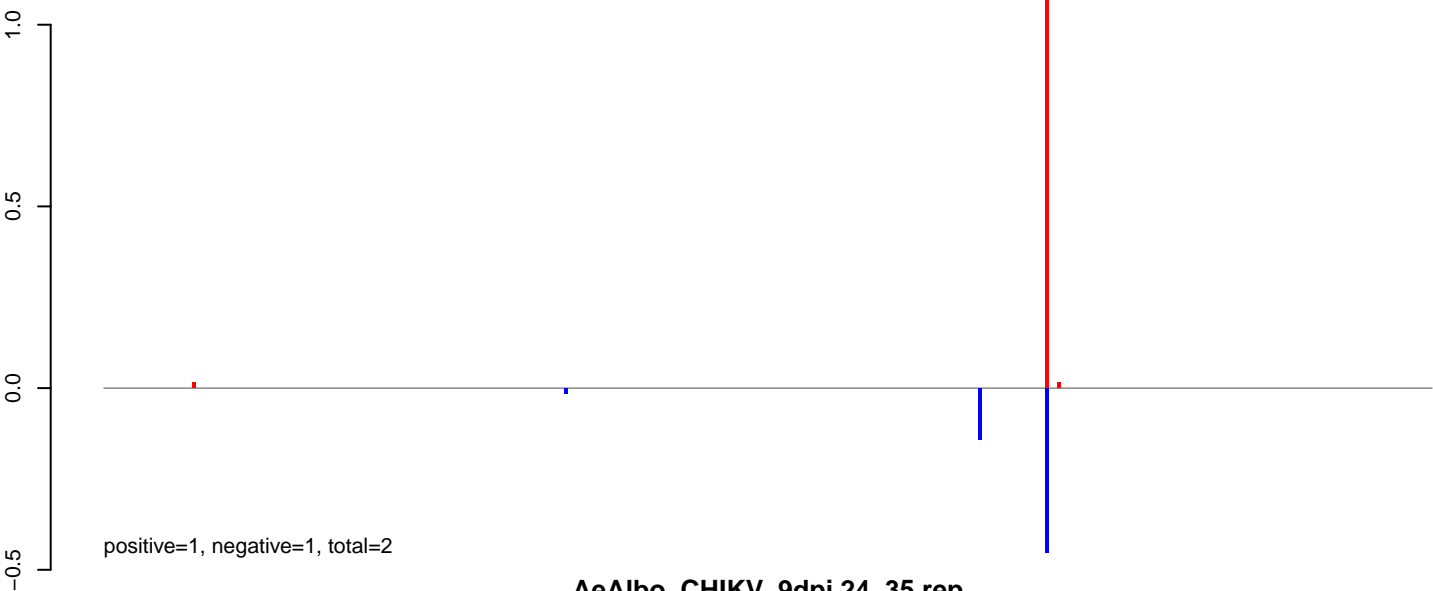
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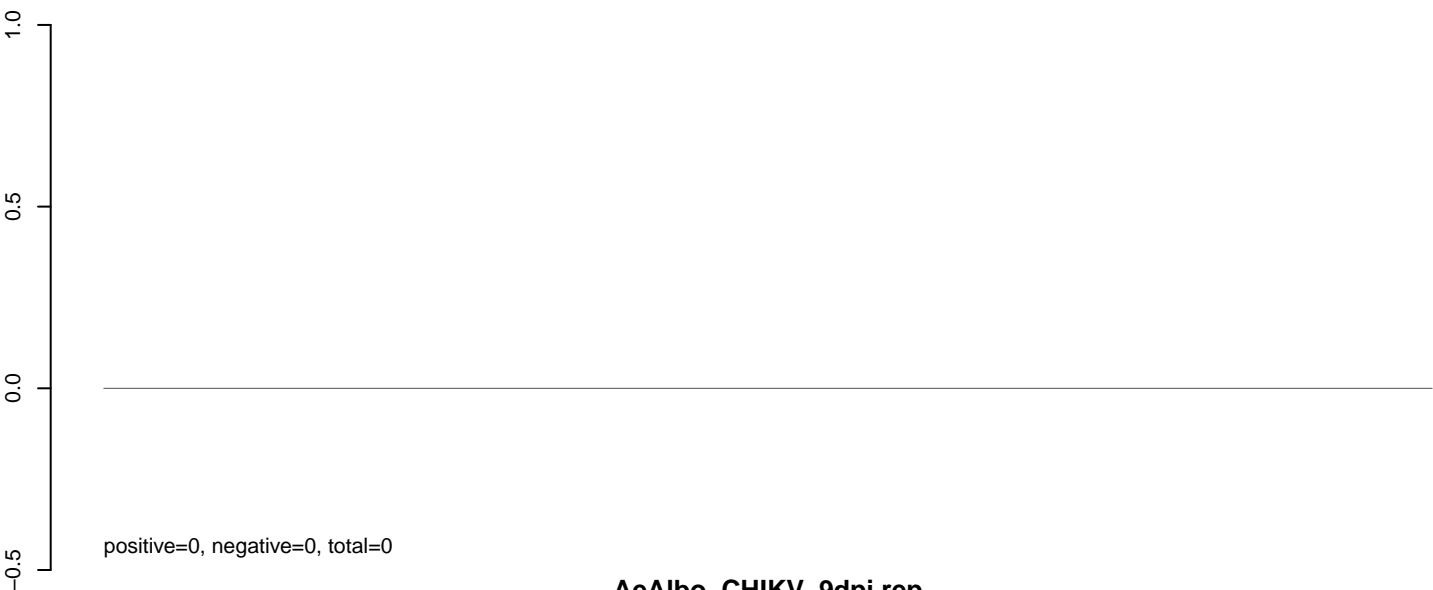
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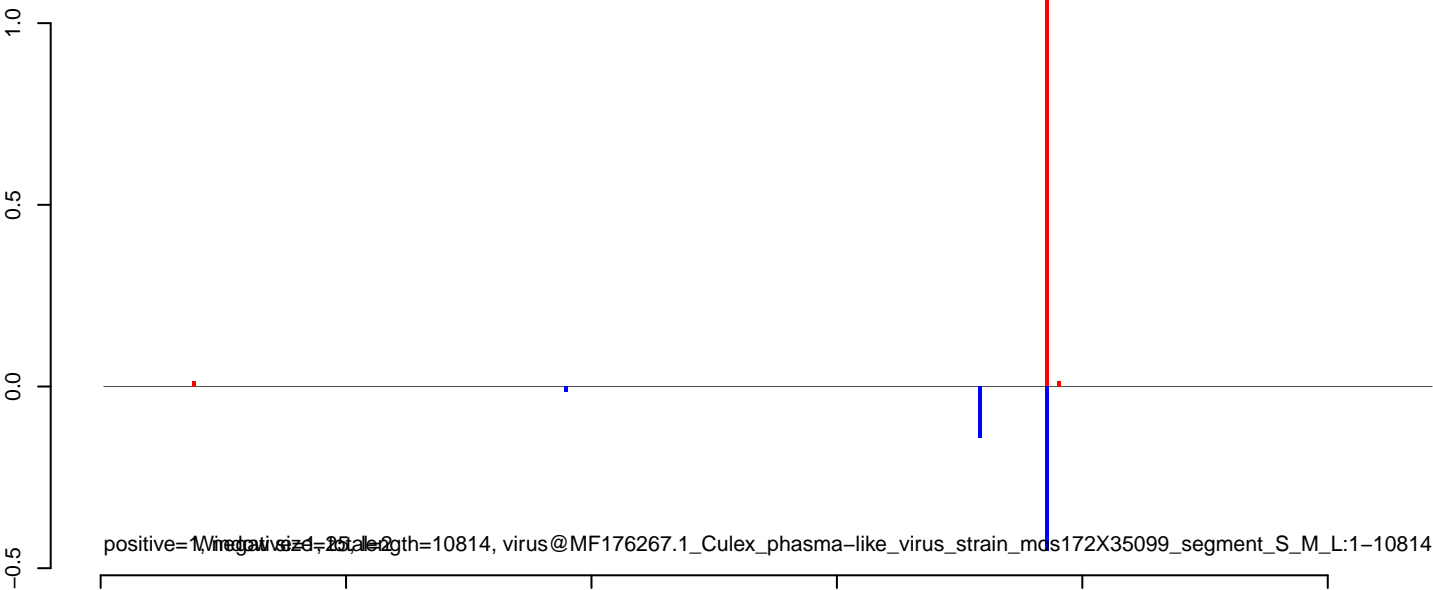
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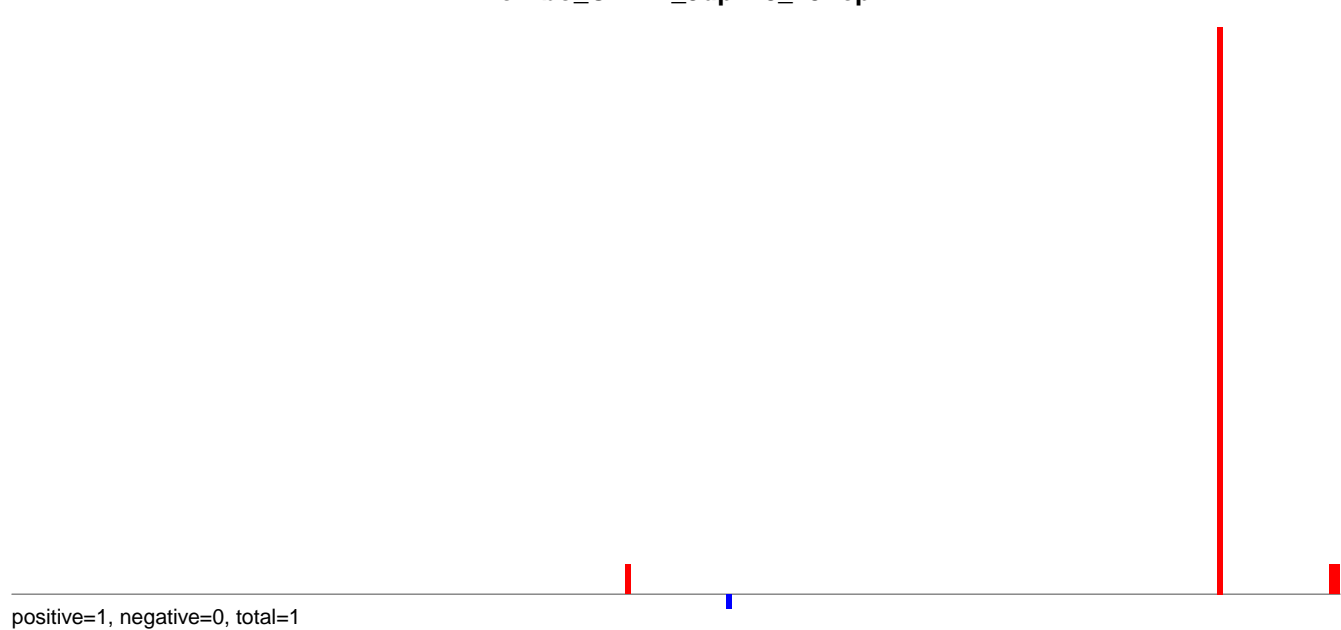
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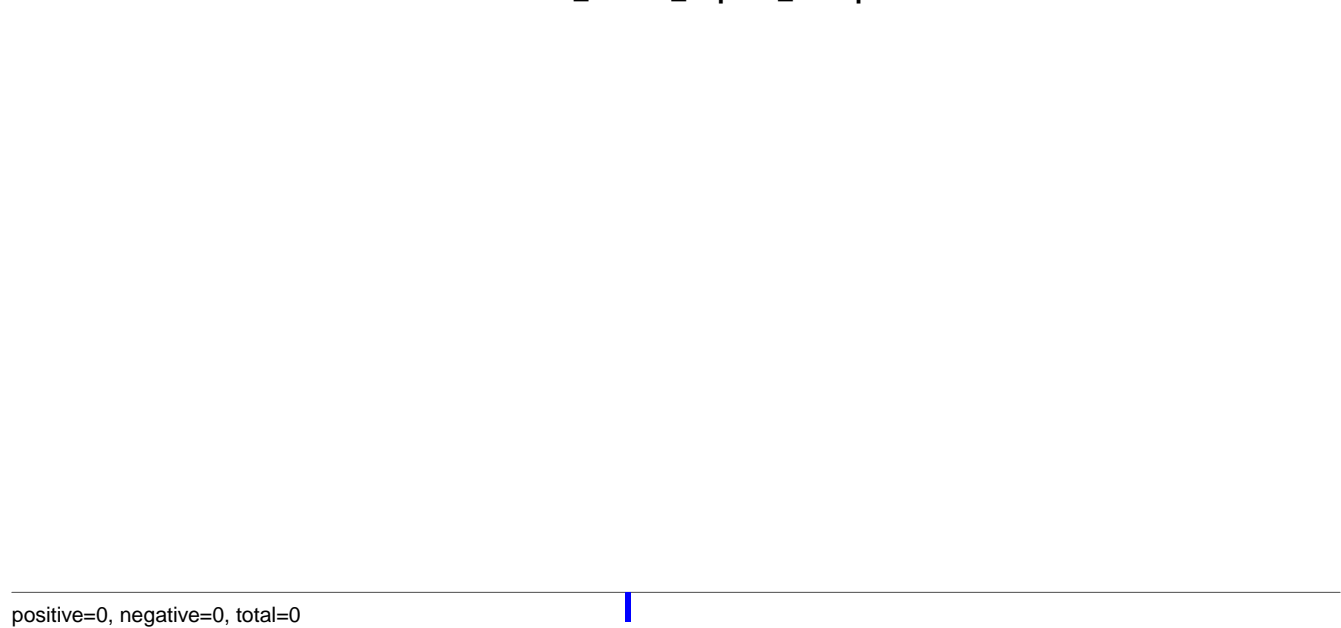
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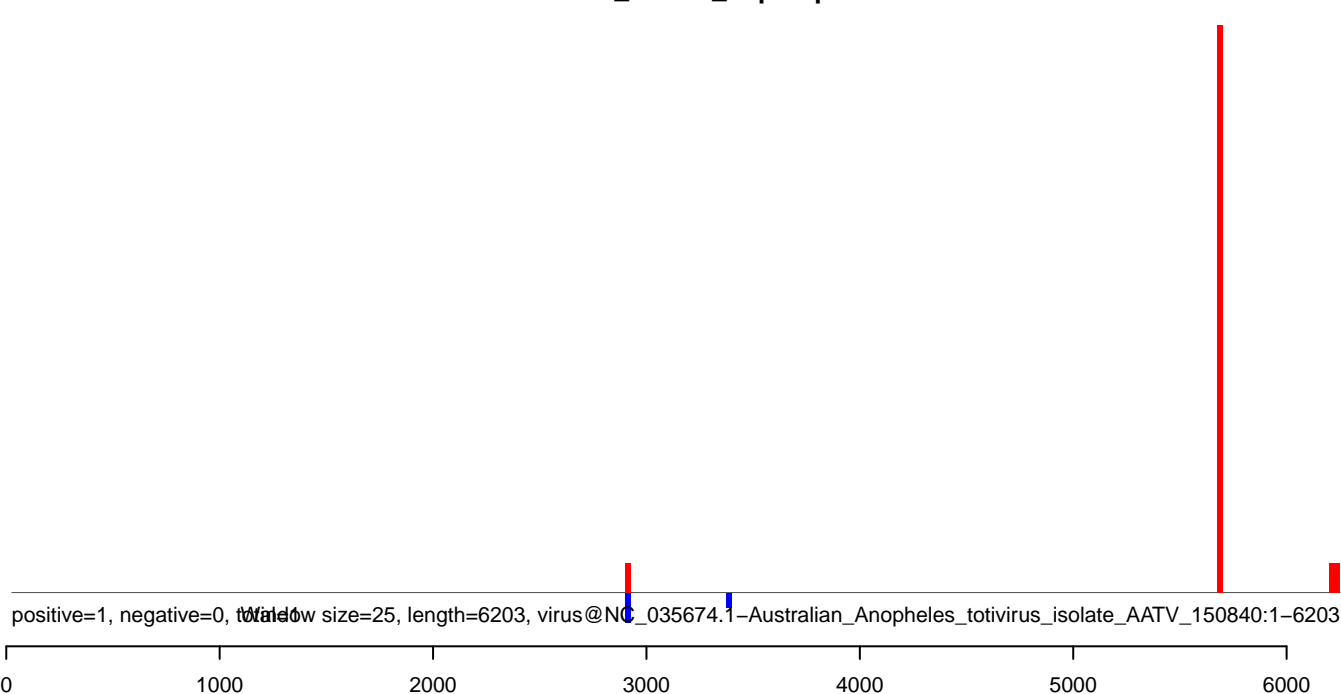
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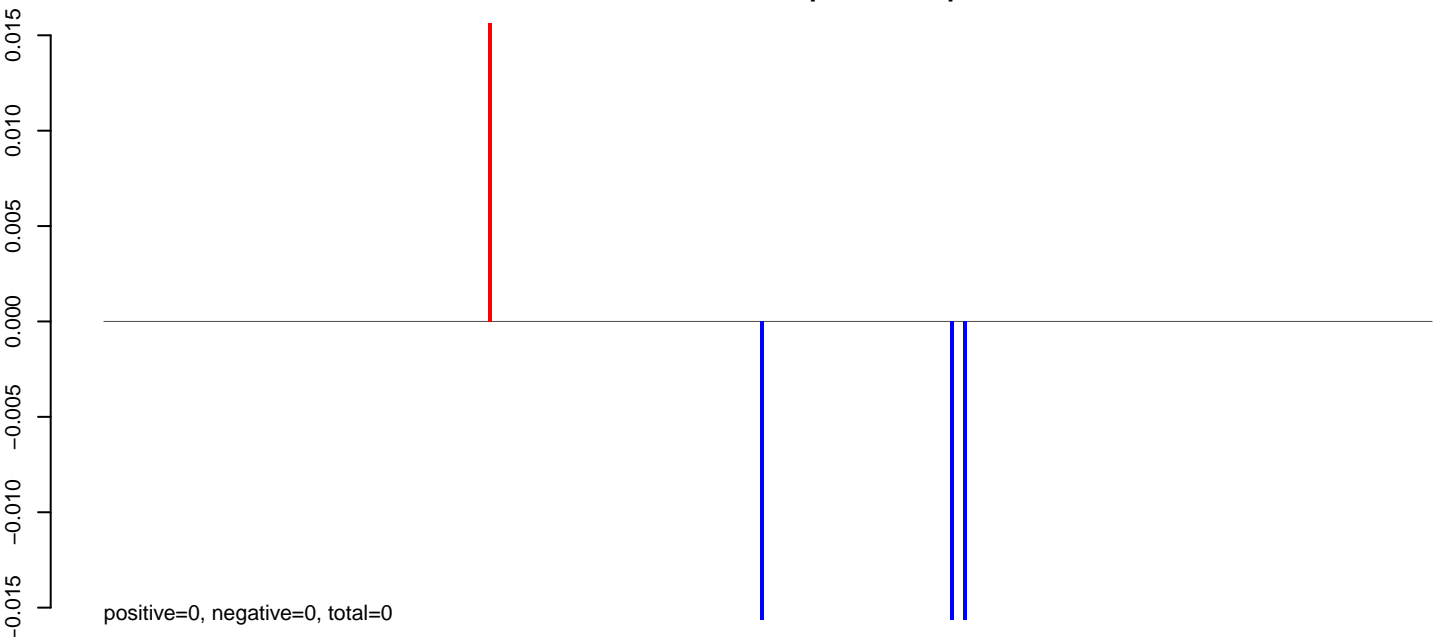
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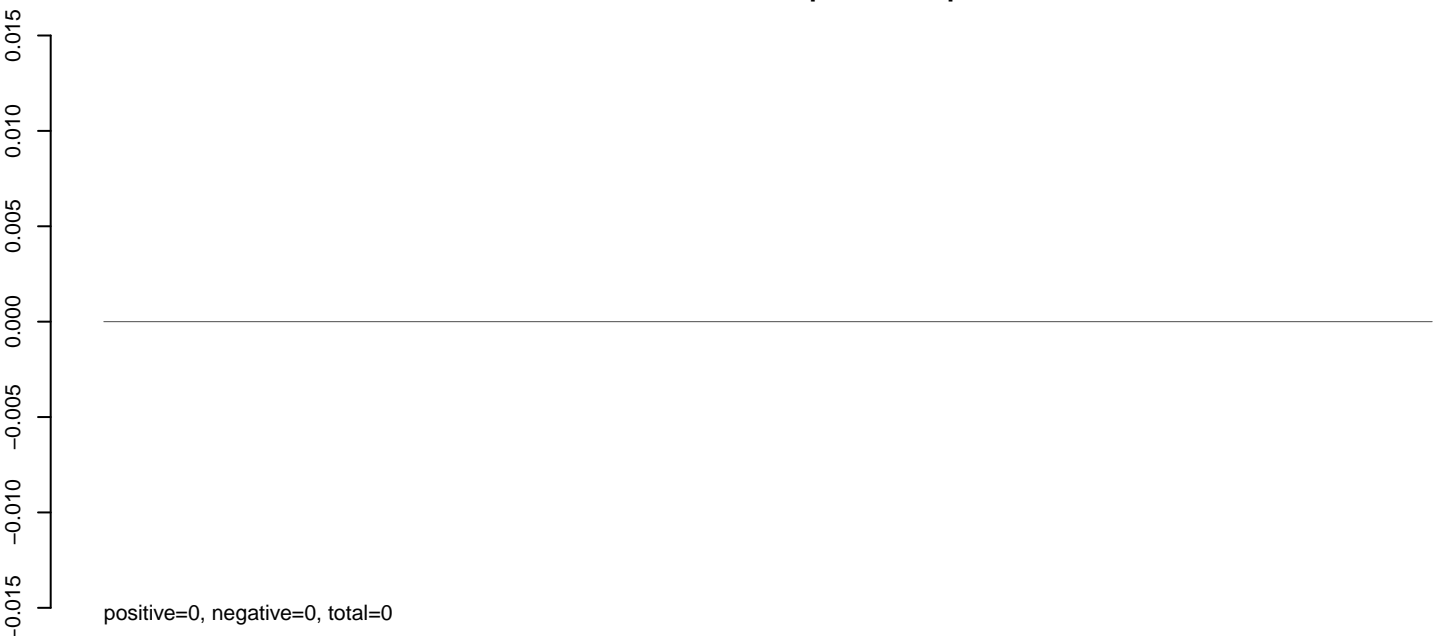
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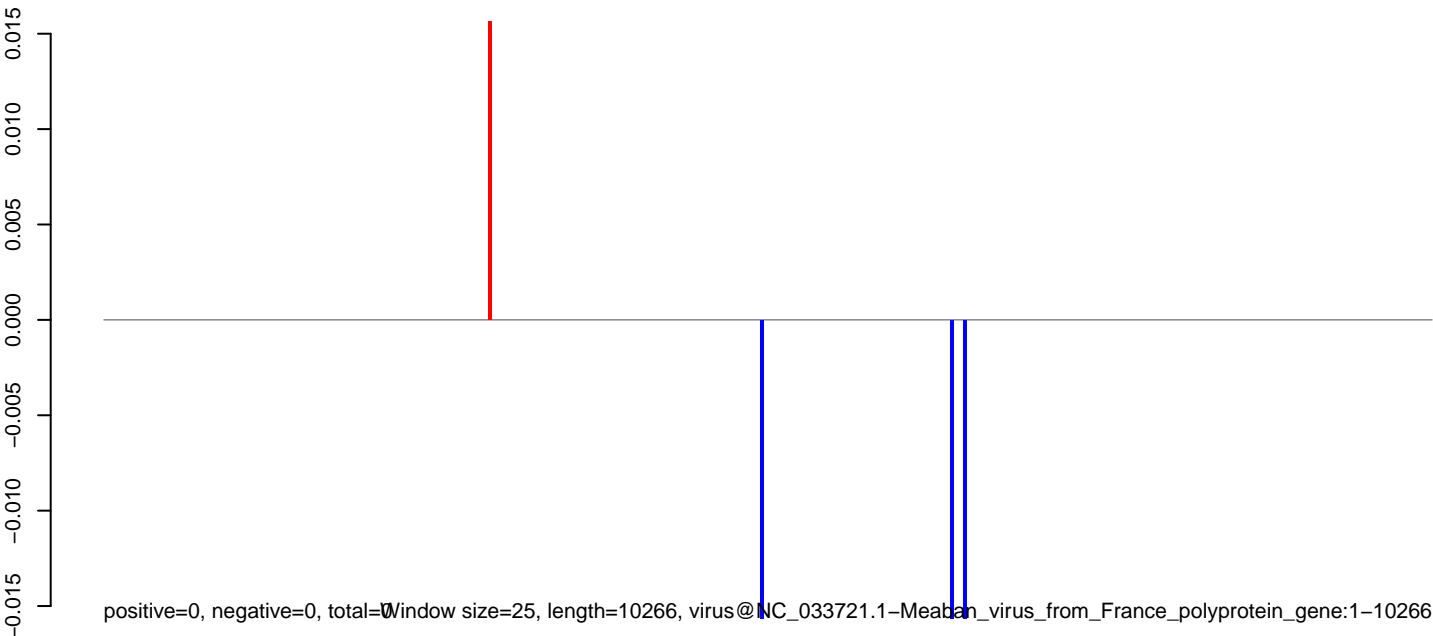
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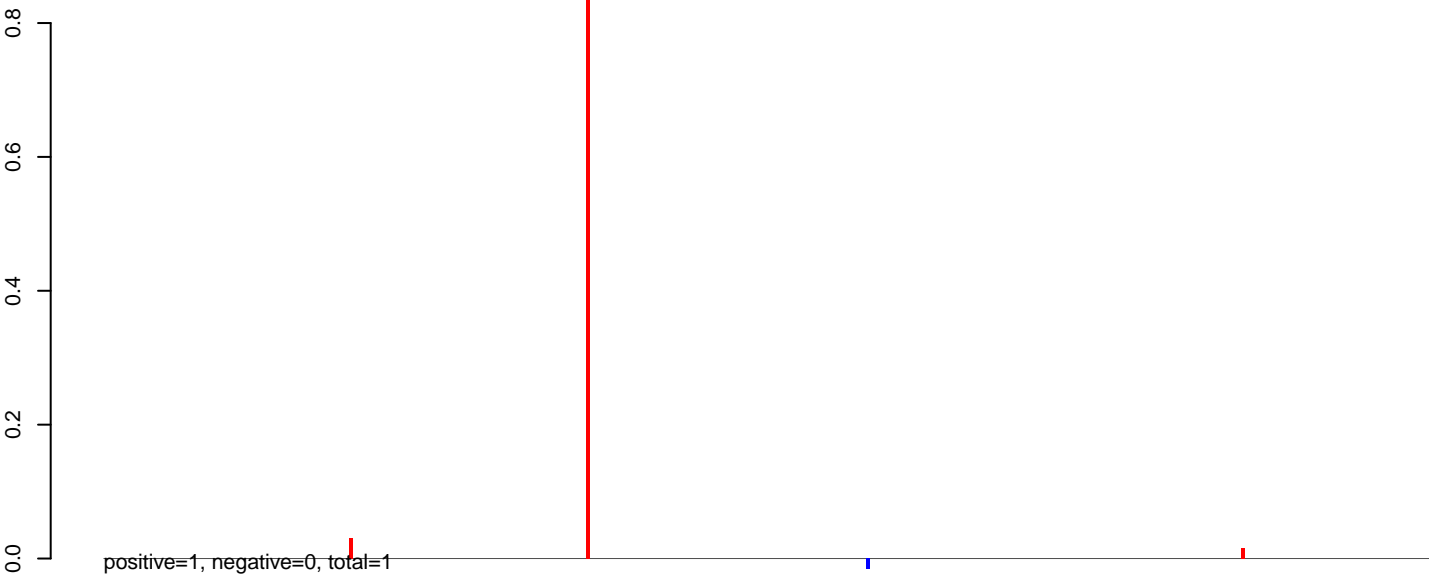


AeAlbo_CHIKV_9dpi.rep

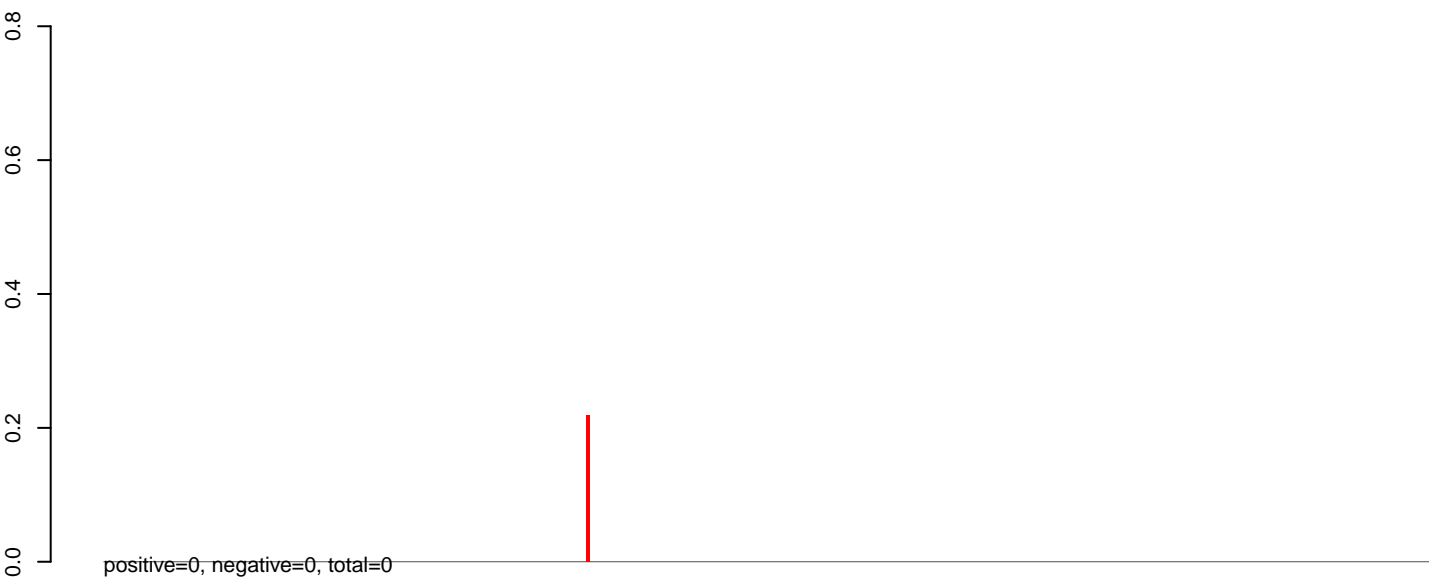


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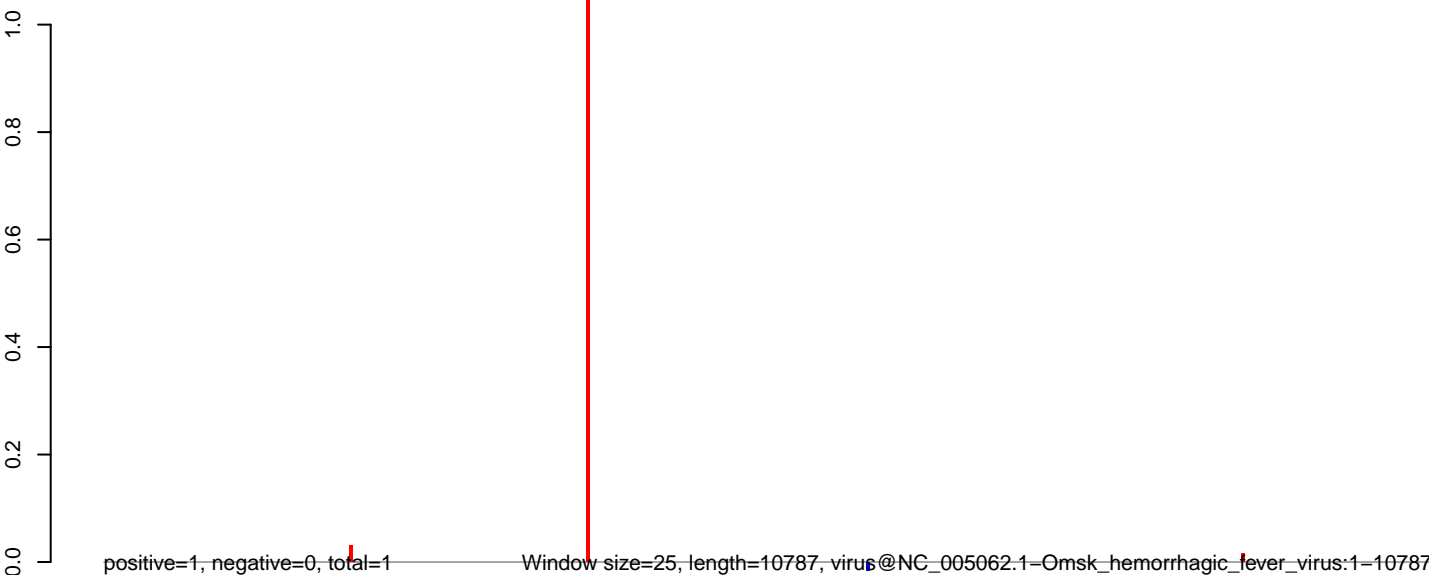
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AeAlbo_CHIKV_9dpi.24_35.rep

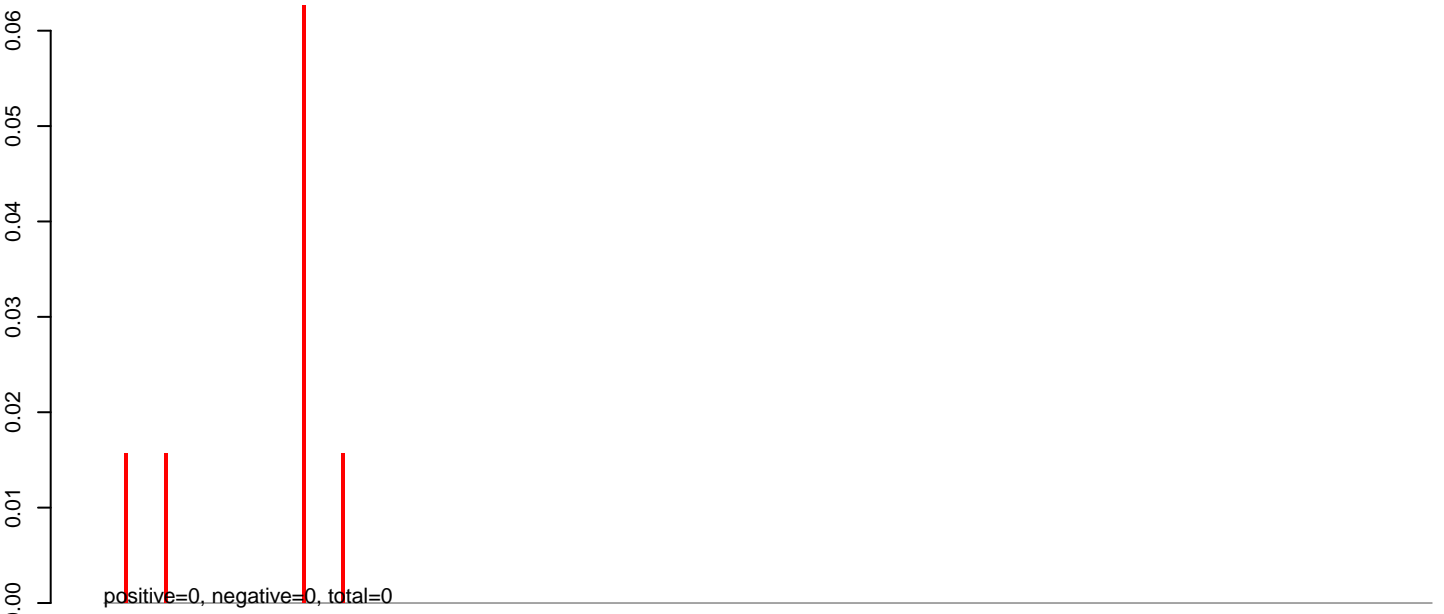


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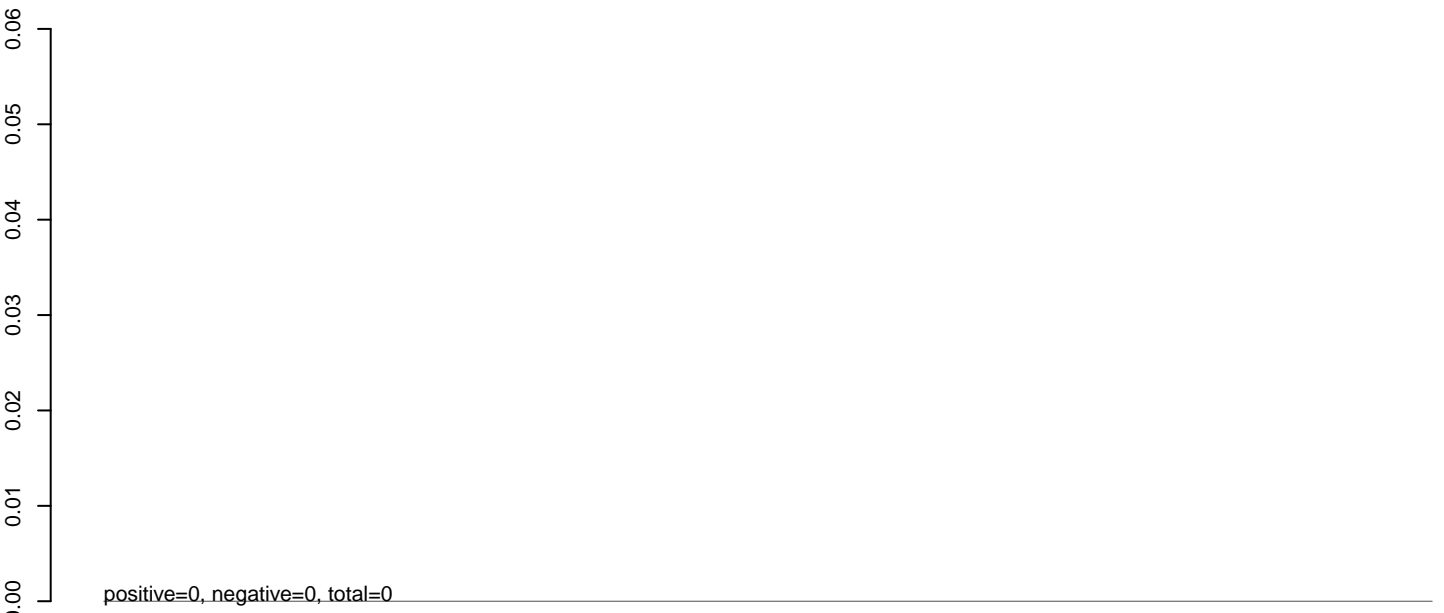


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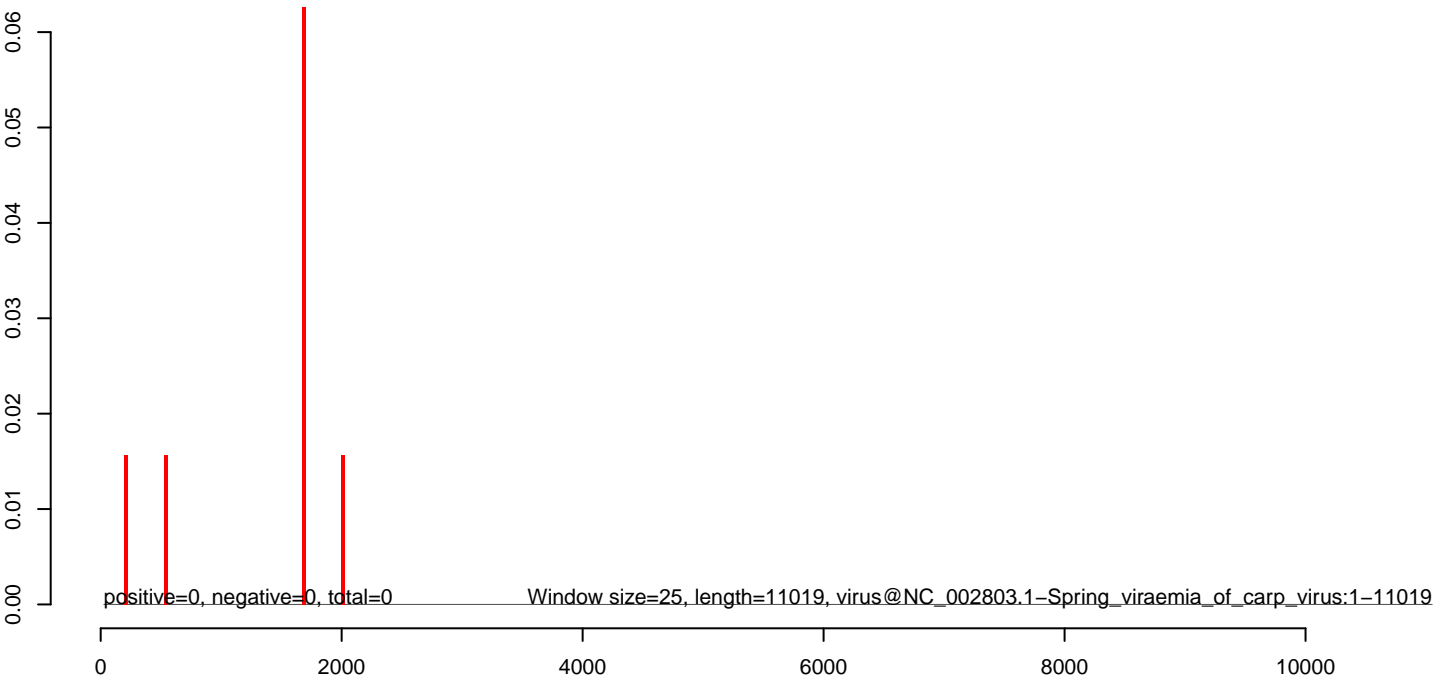
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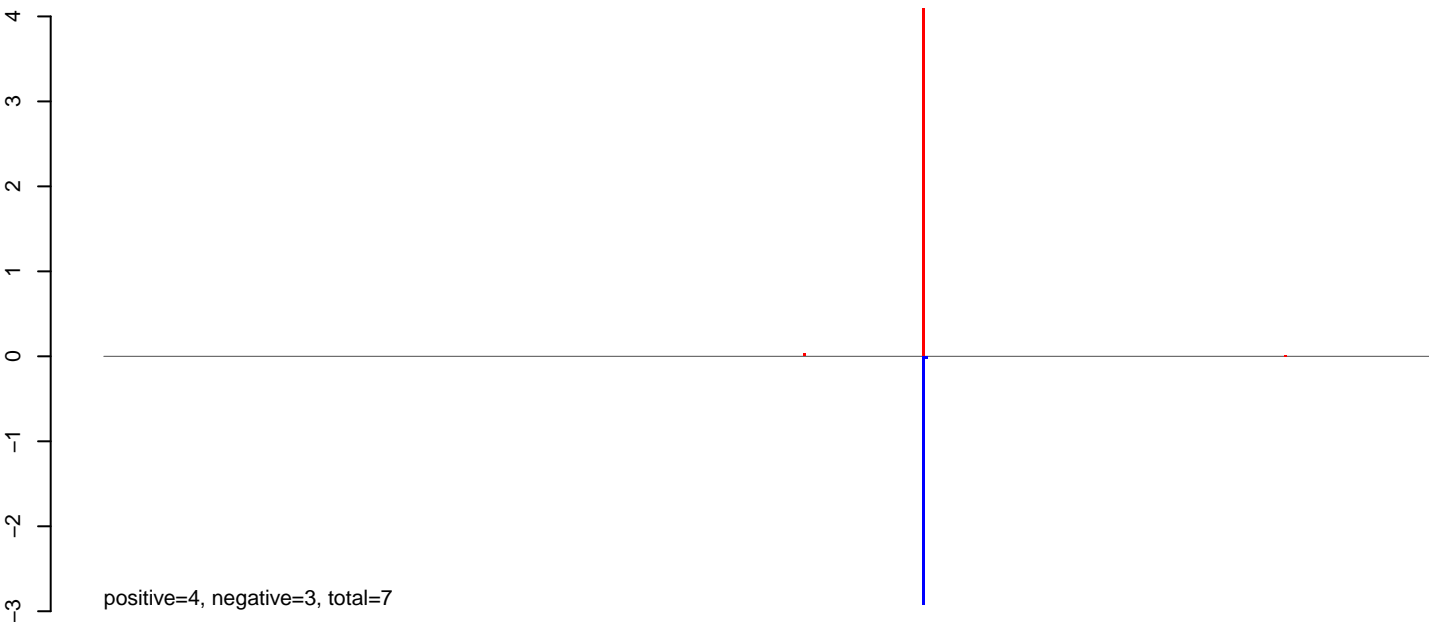
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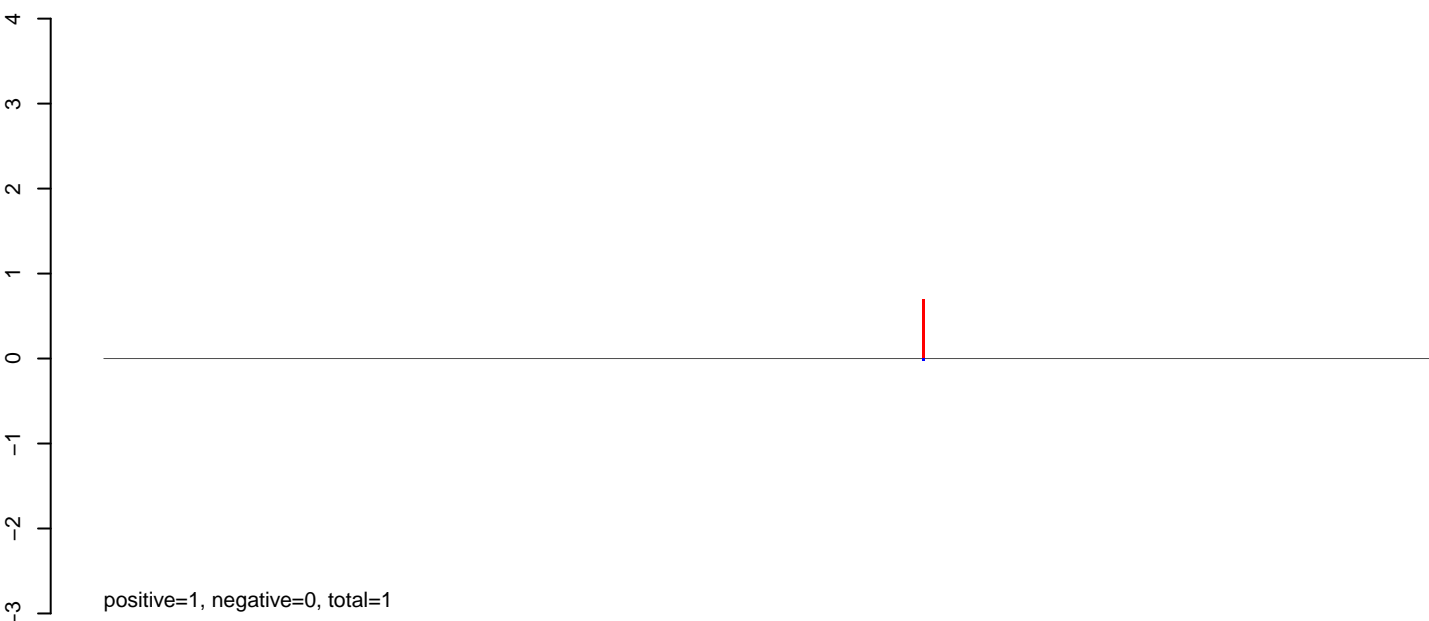
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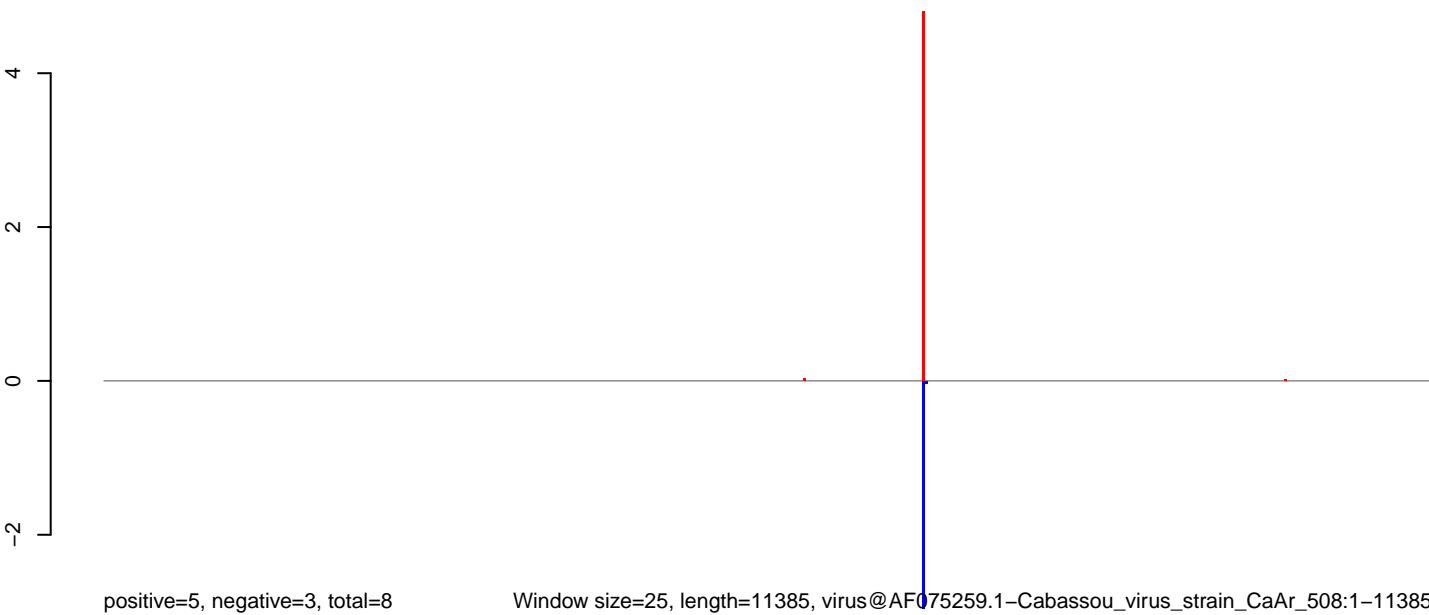
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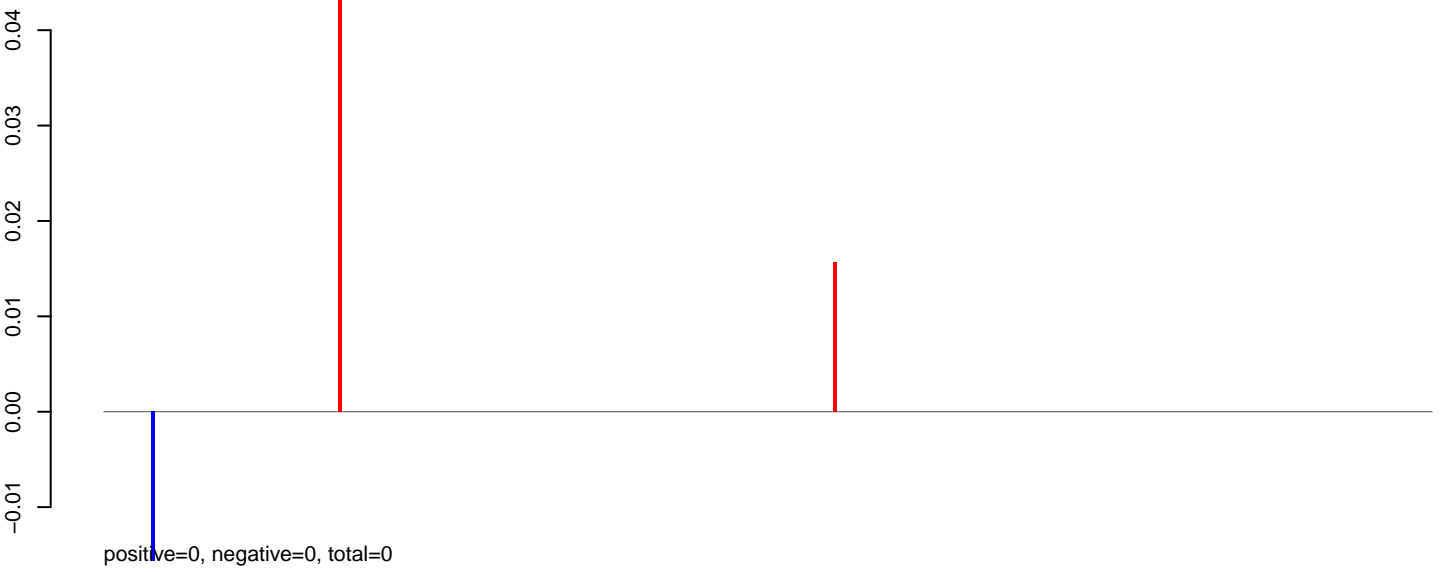
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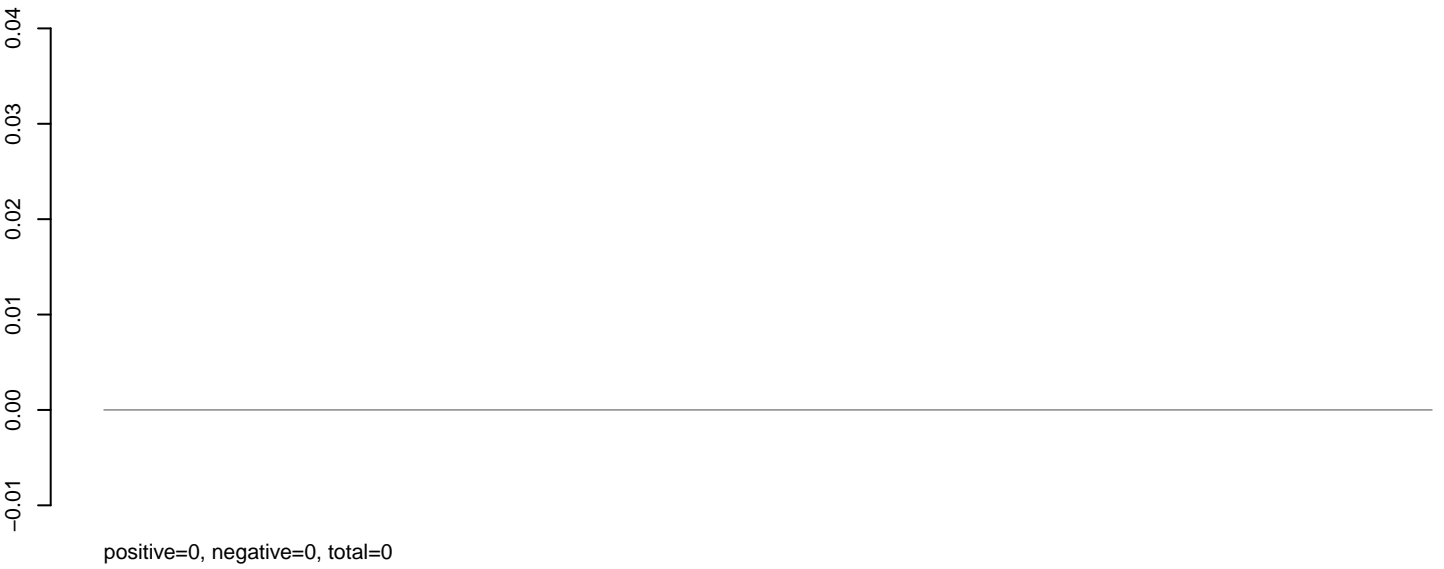
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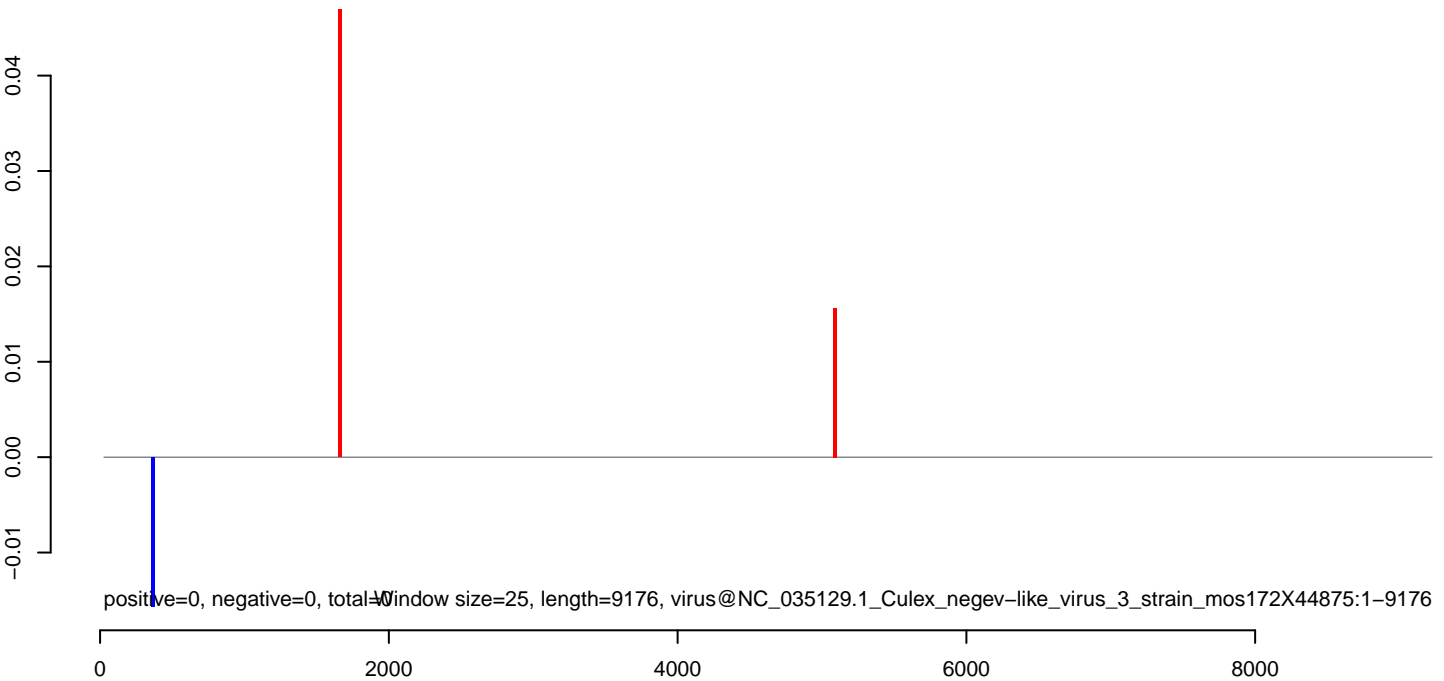
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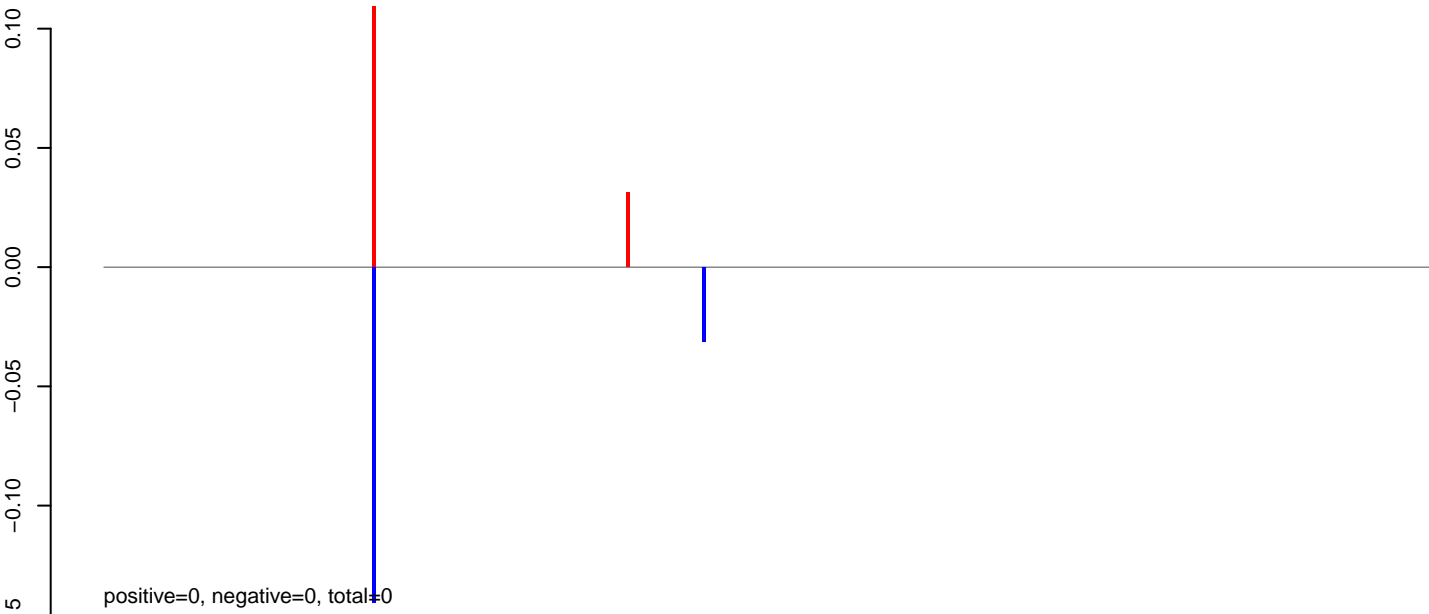
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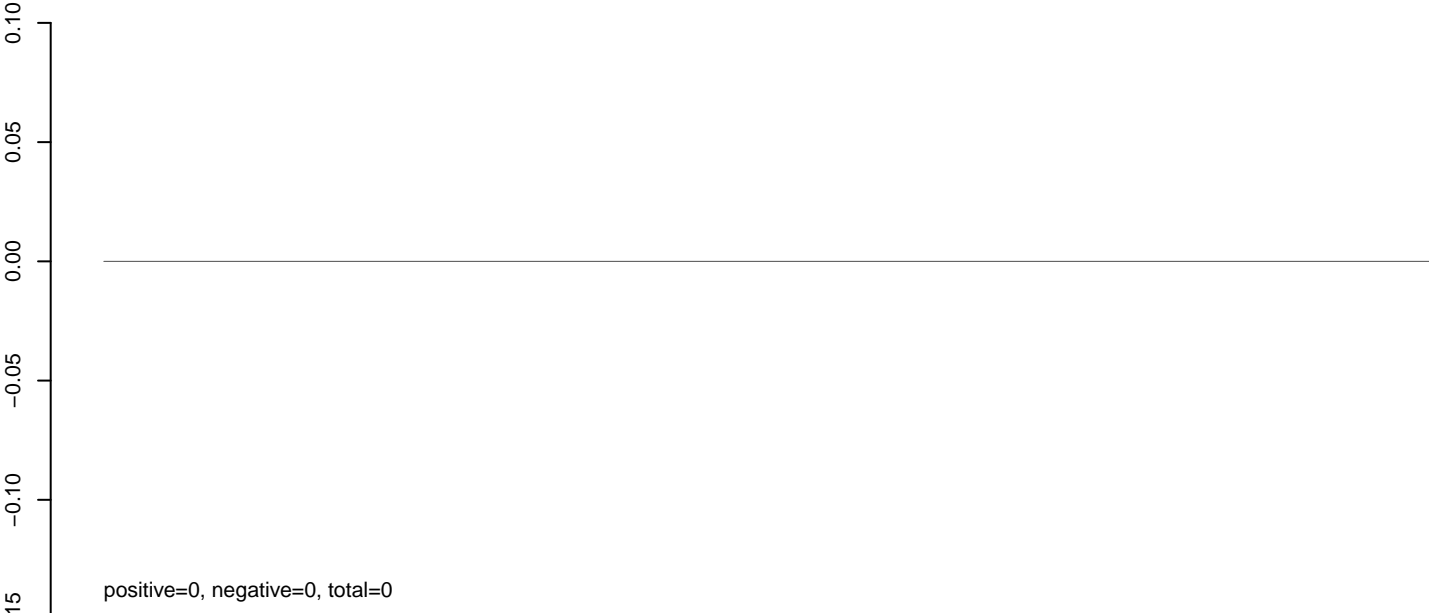
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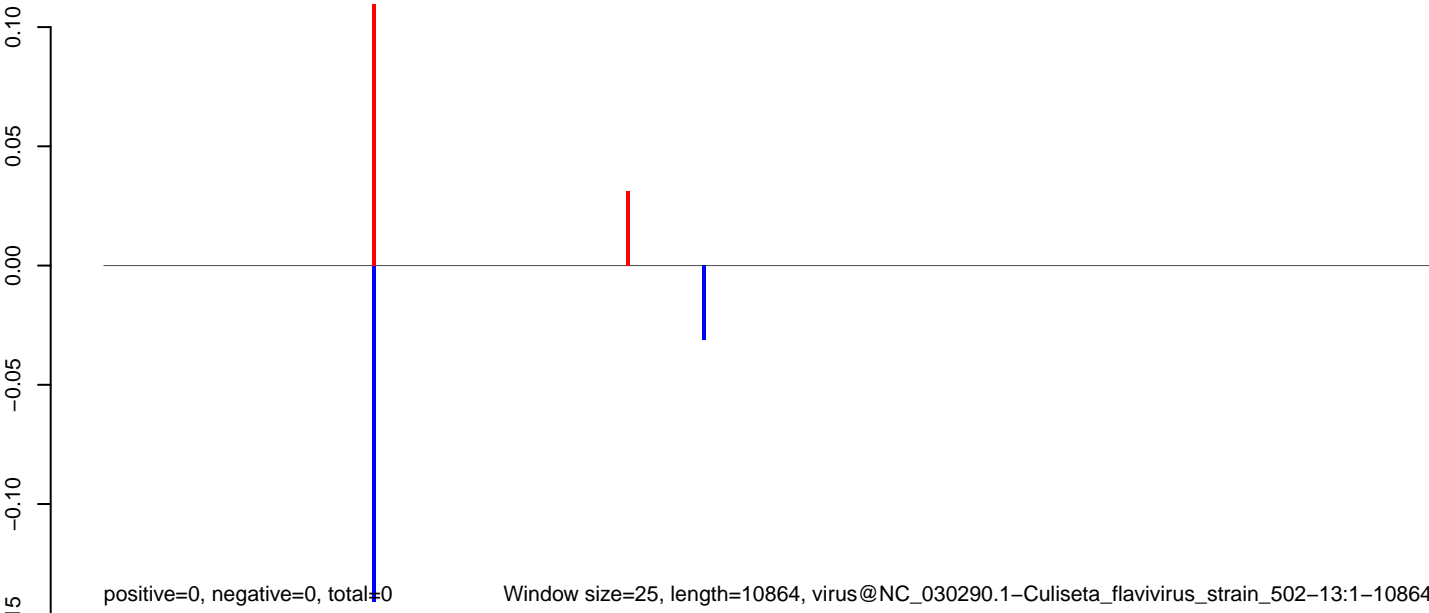
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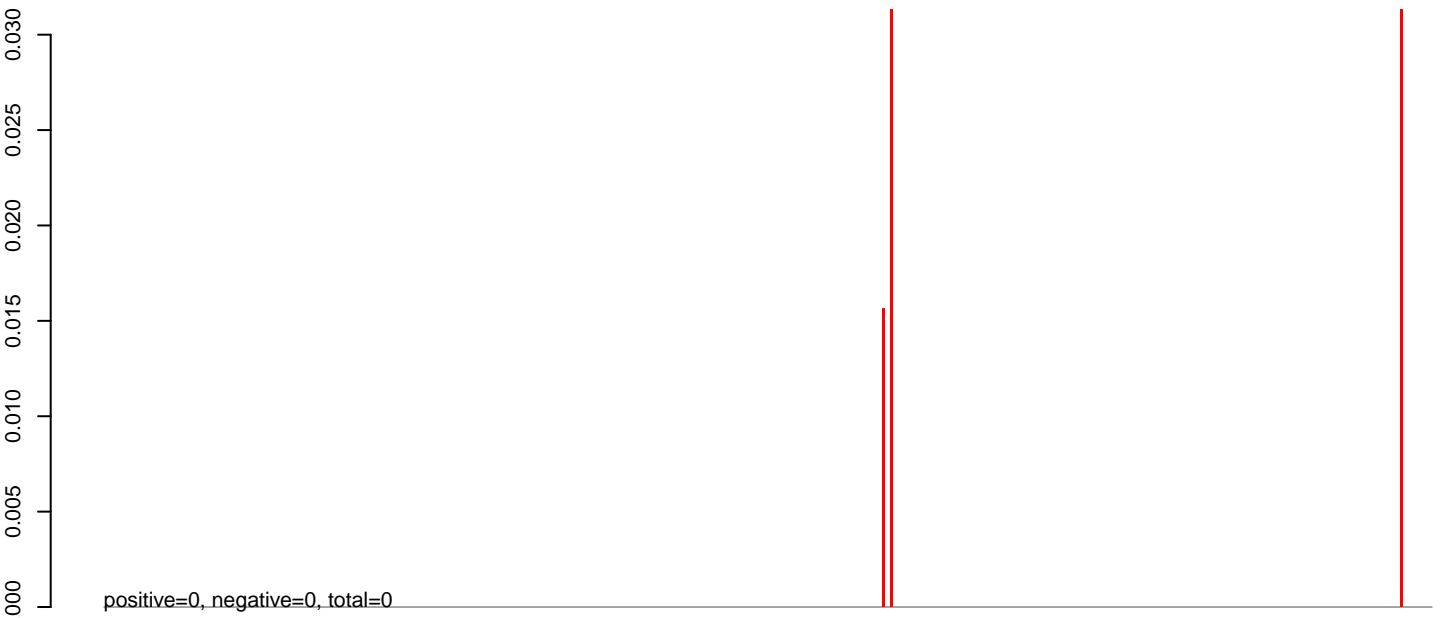
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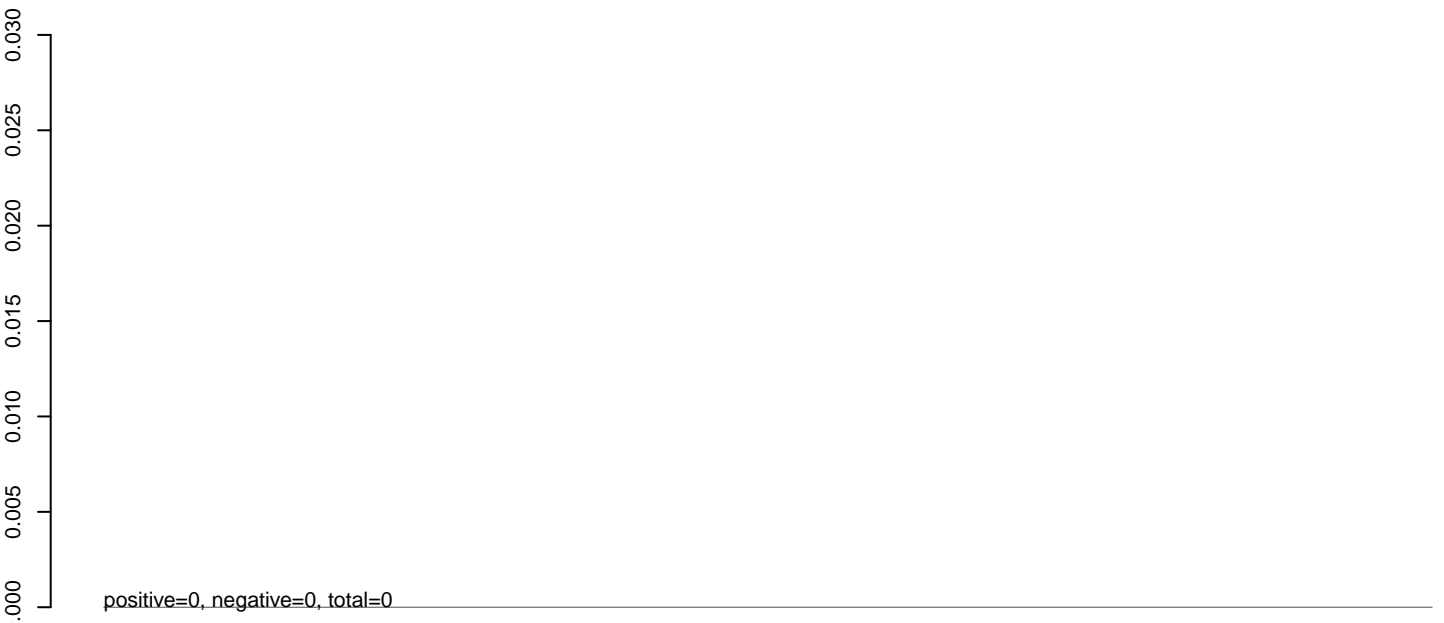
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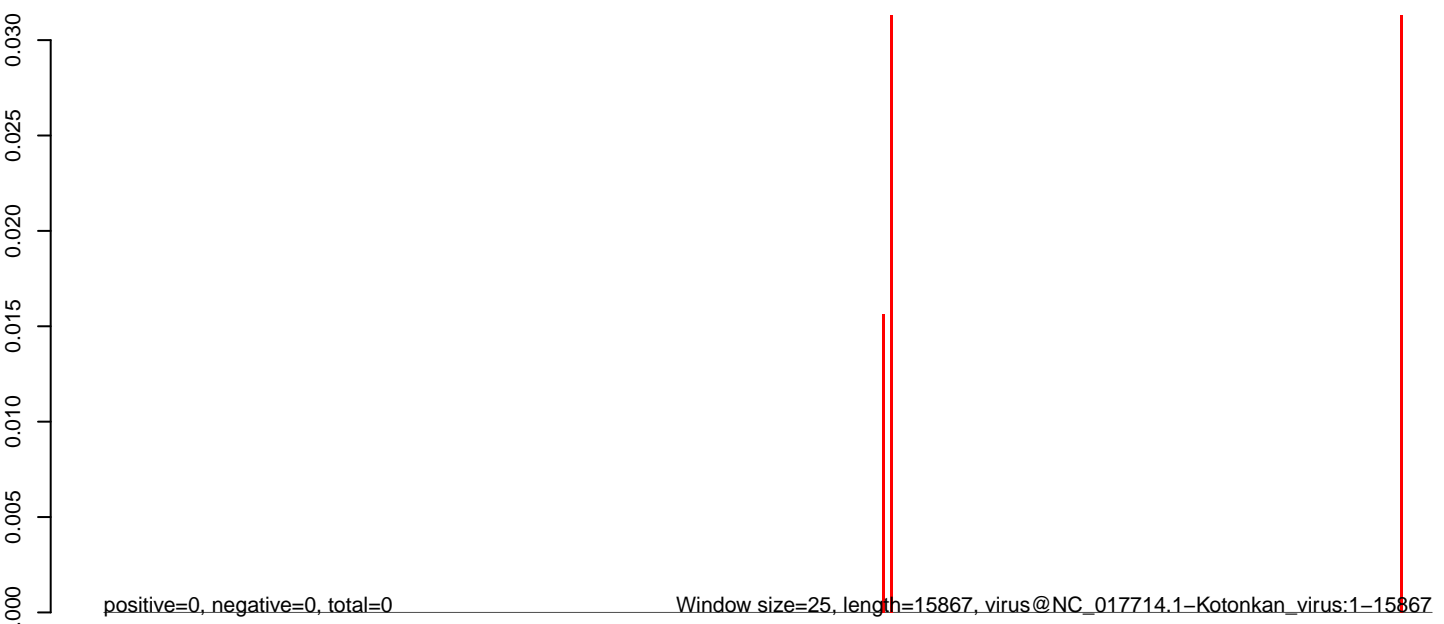
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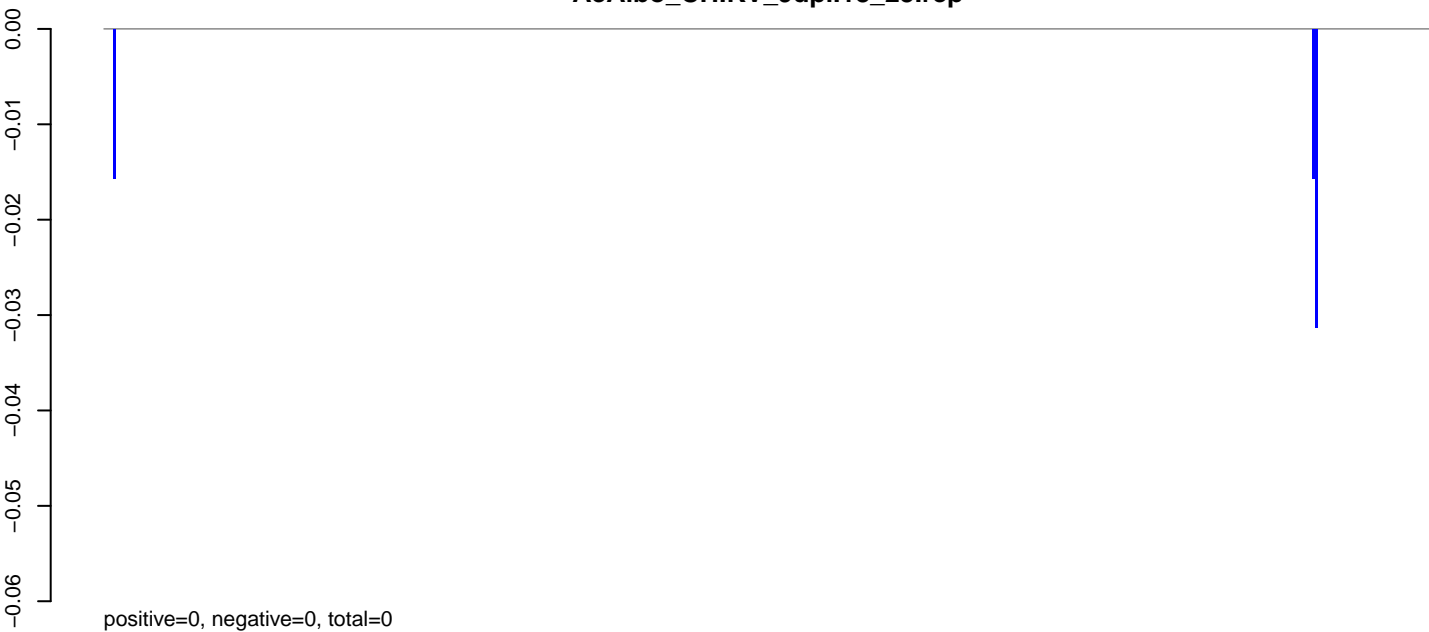
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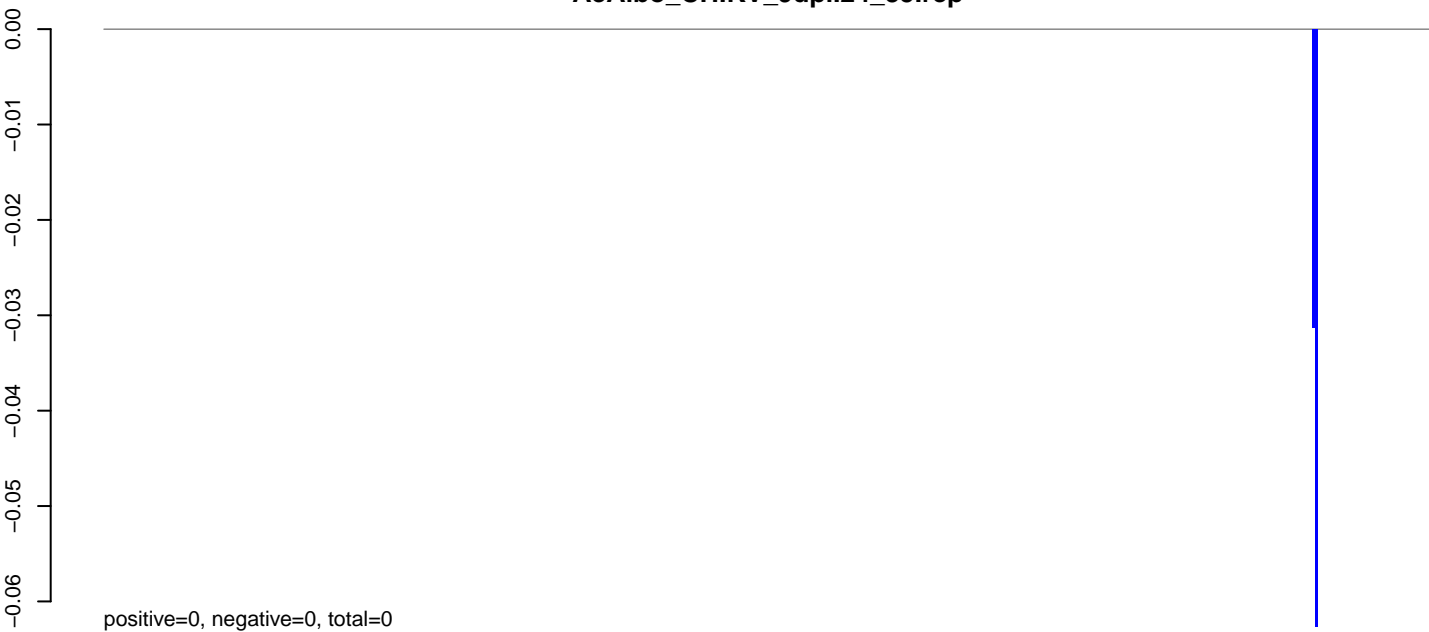
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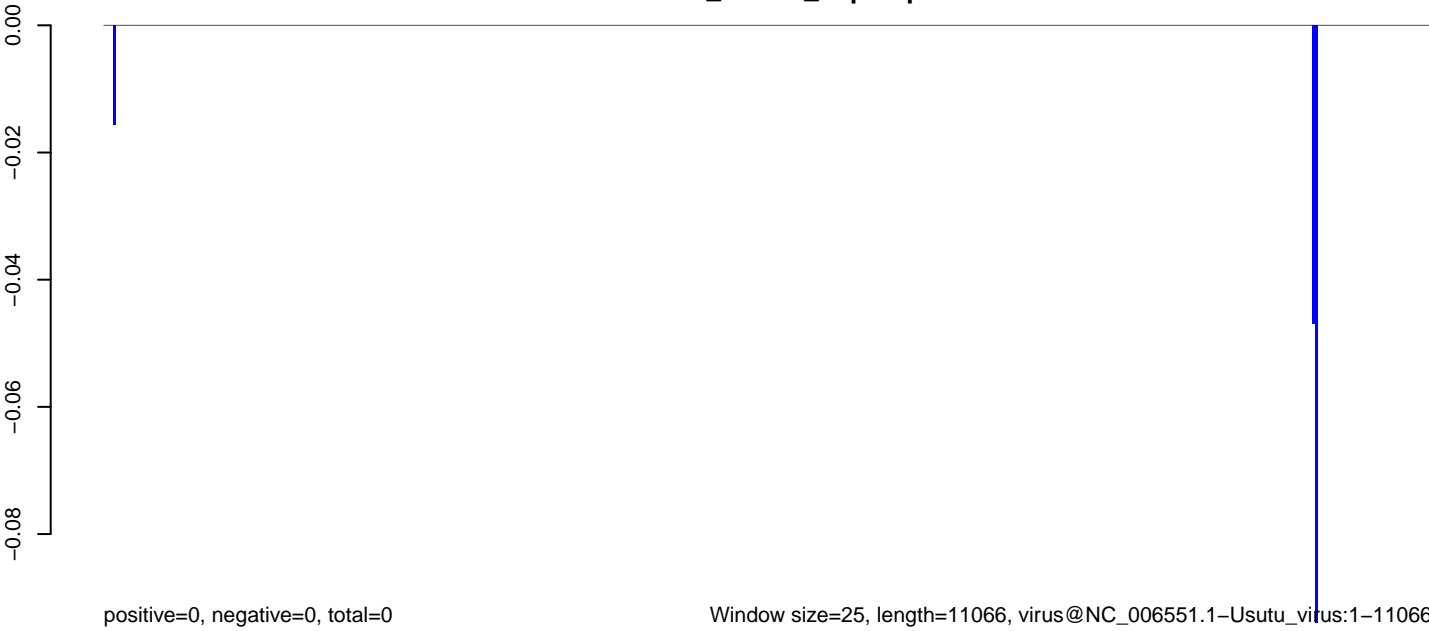
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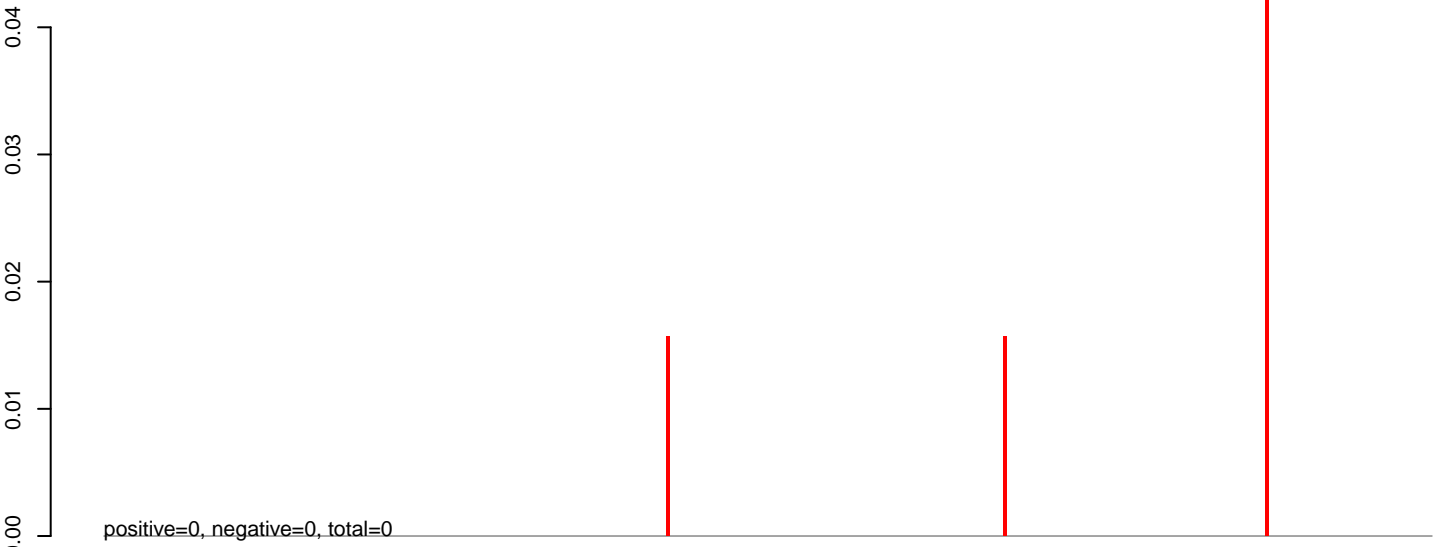


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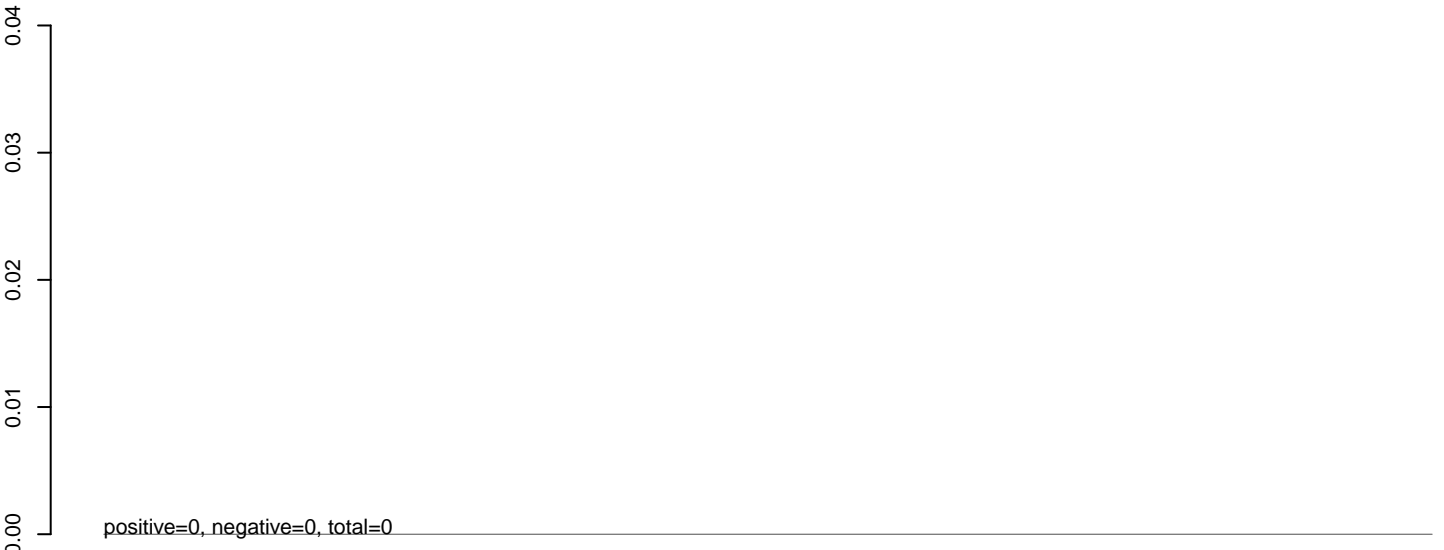


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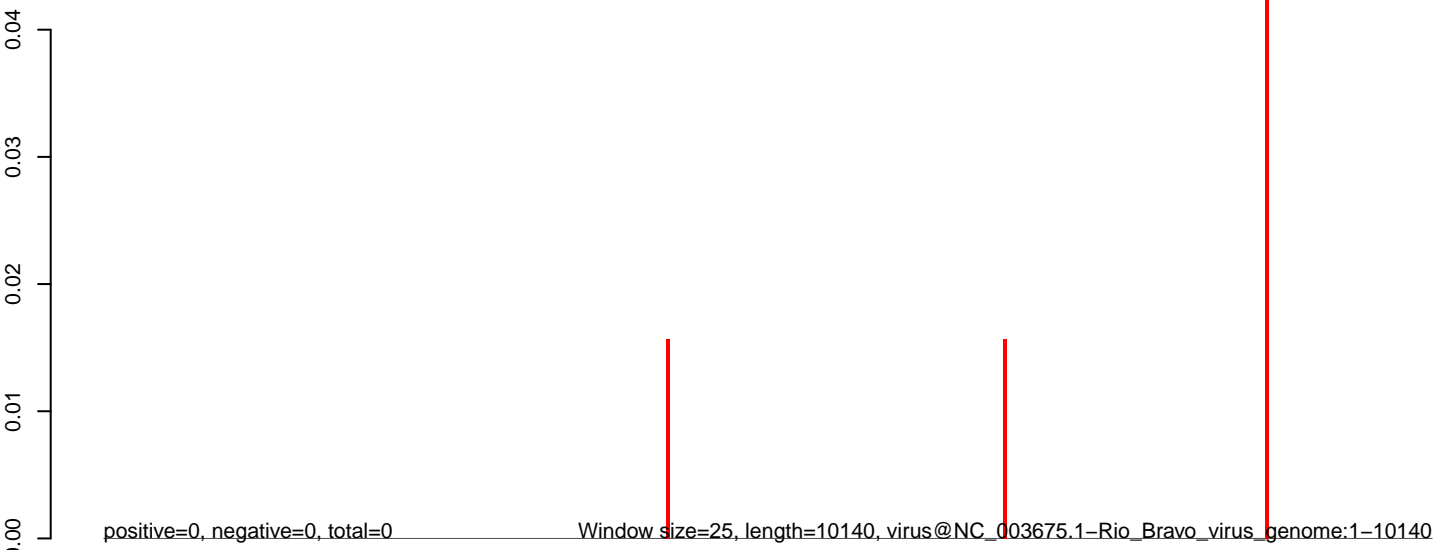
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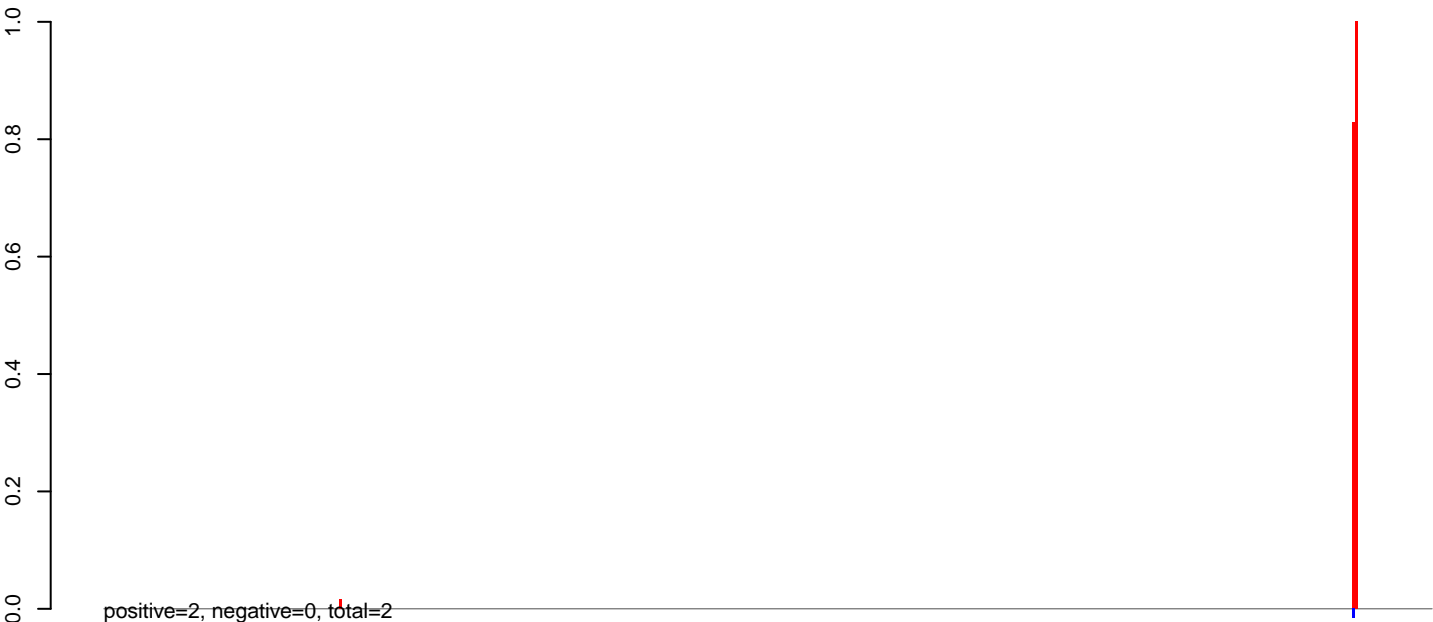


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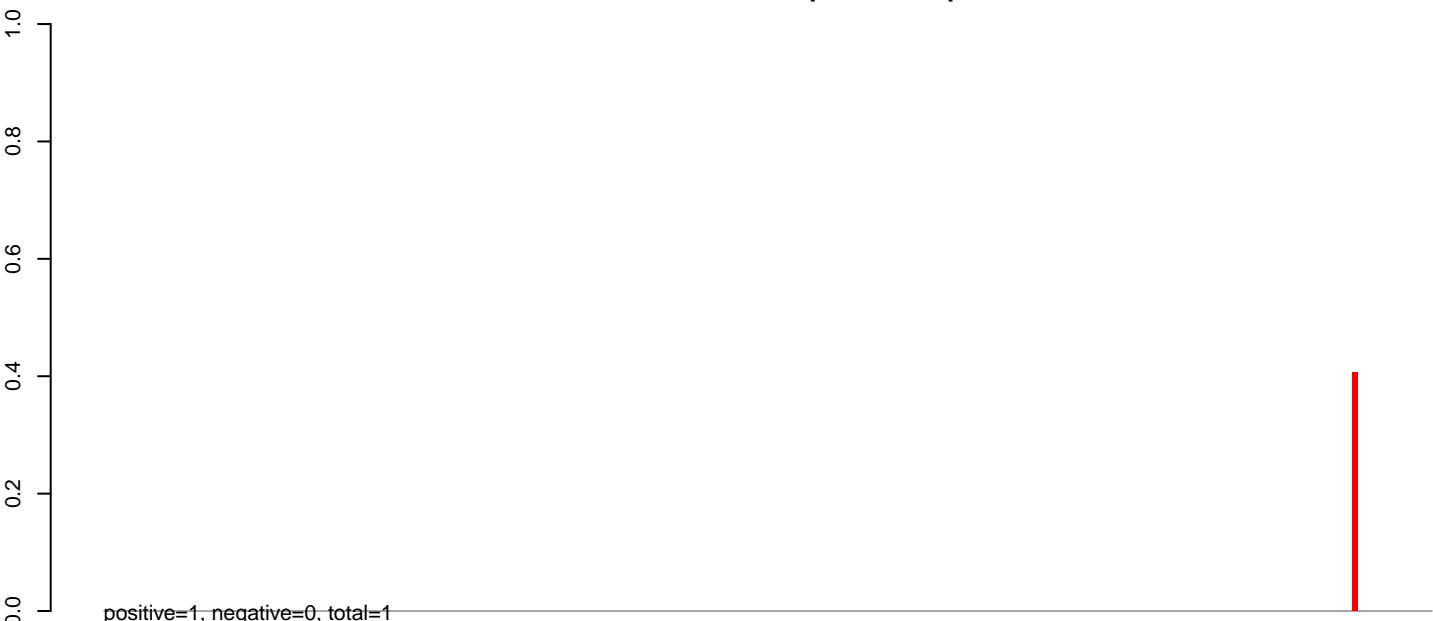


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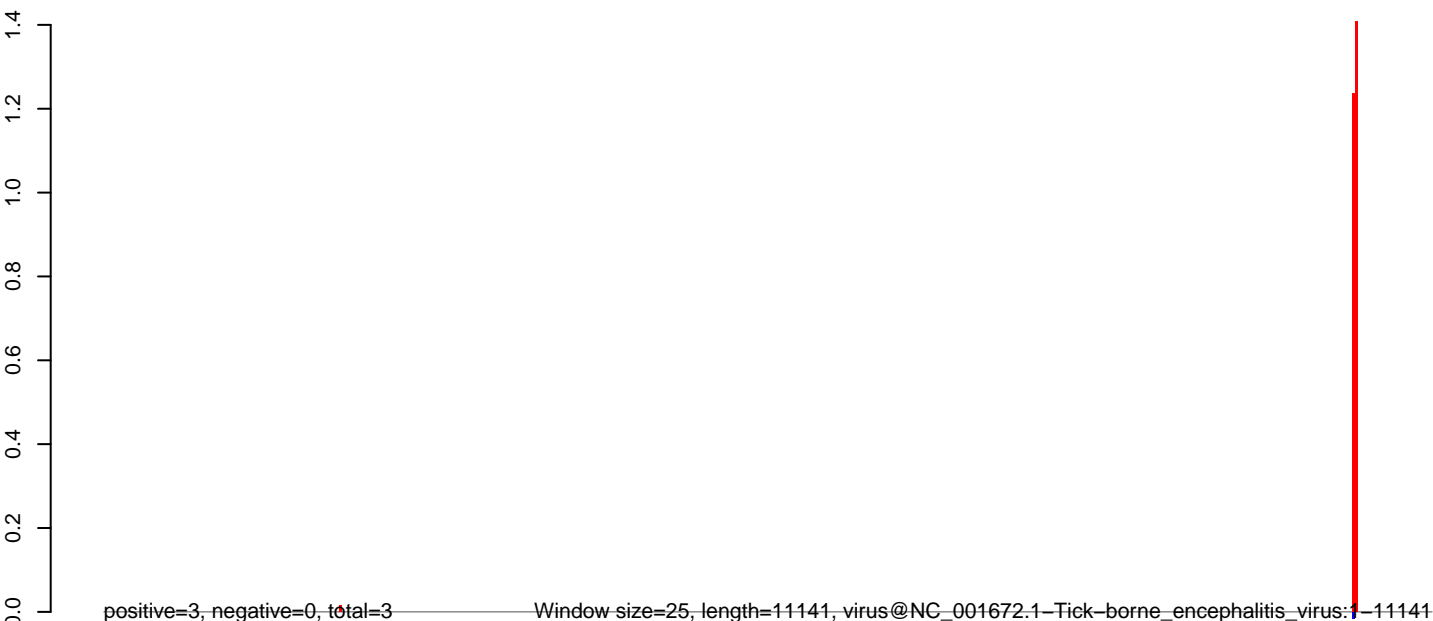
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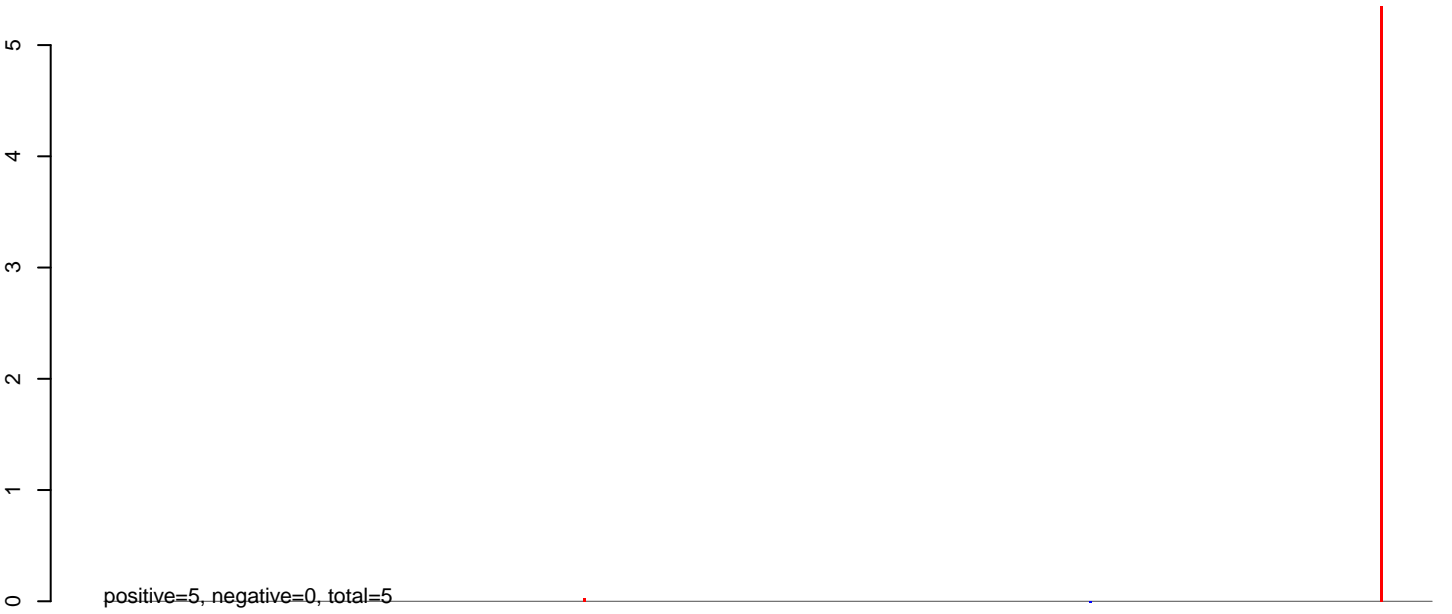


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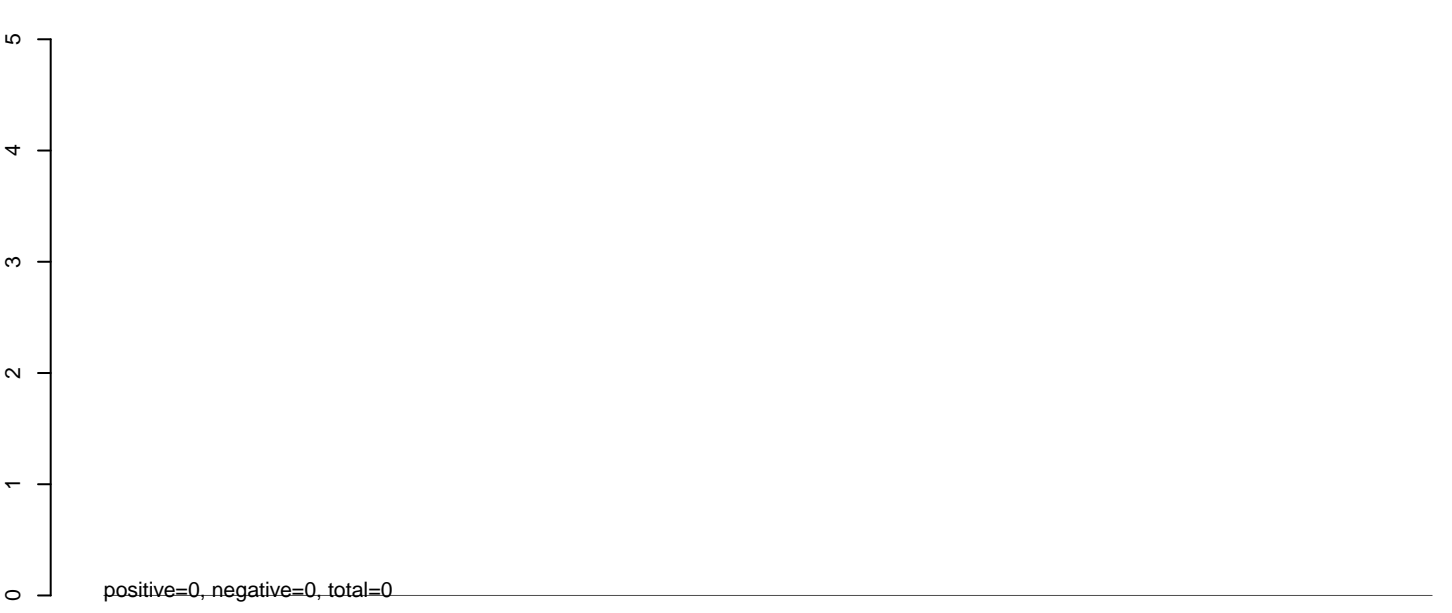


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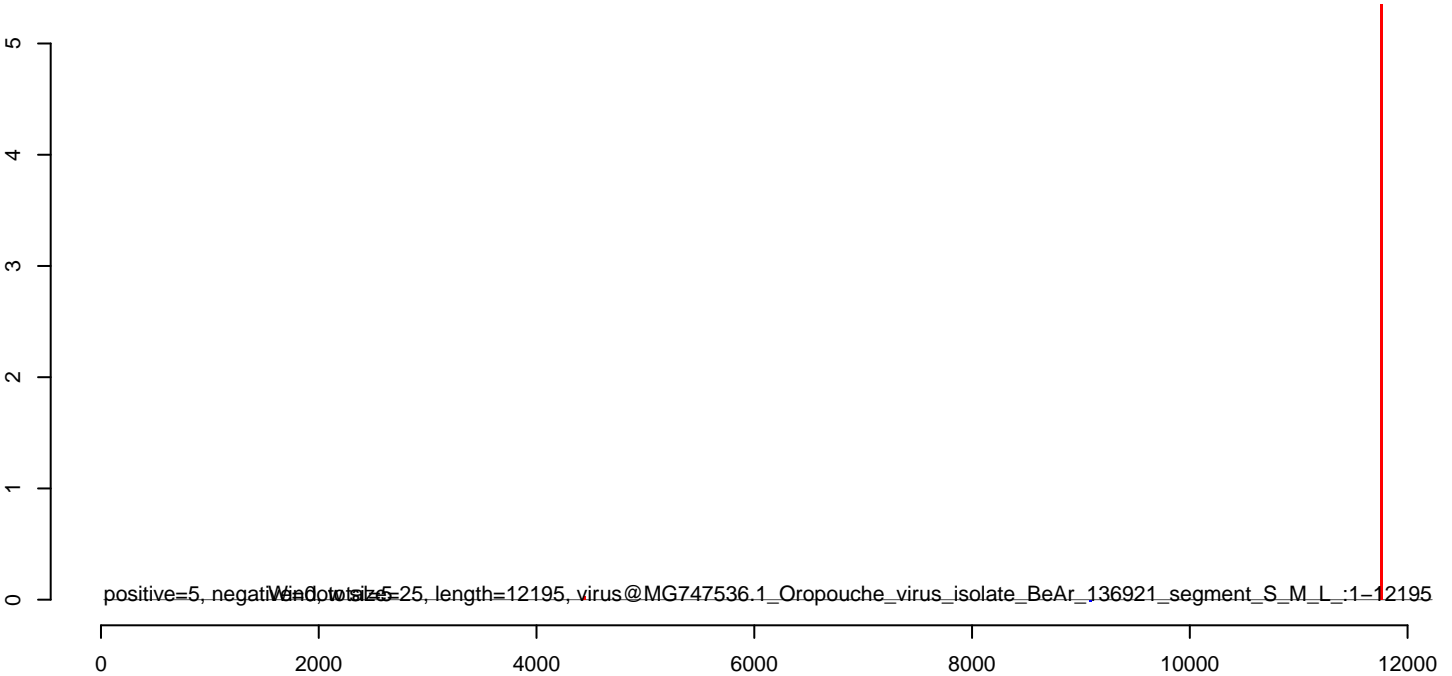
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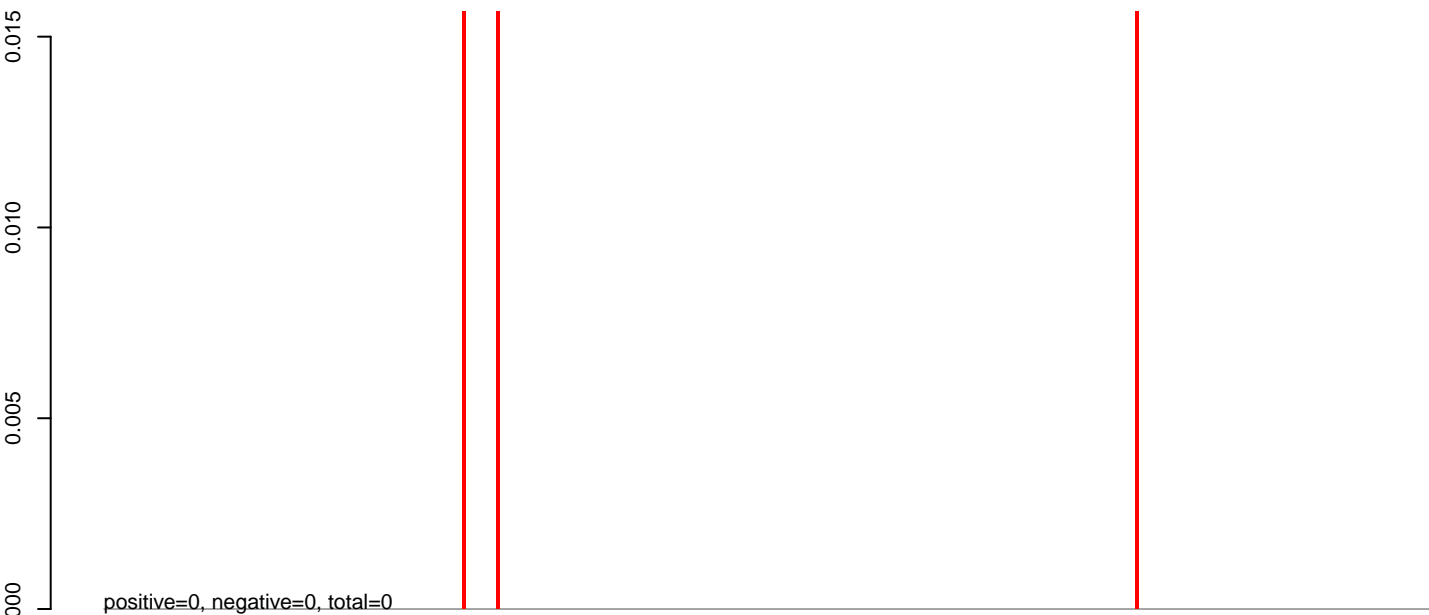
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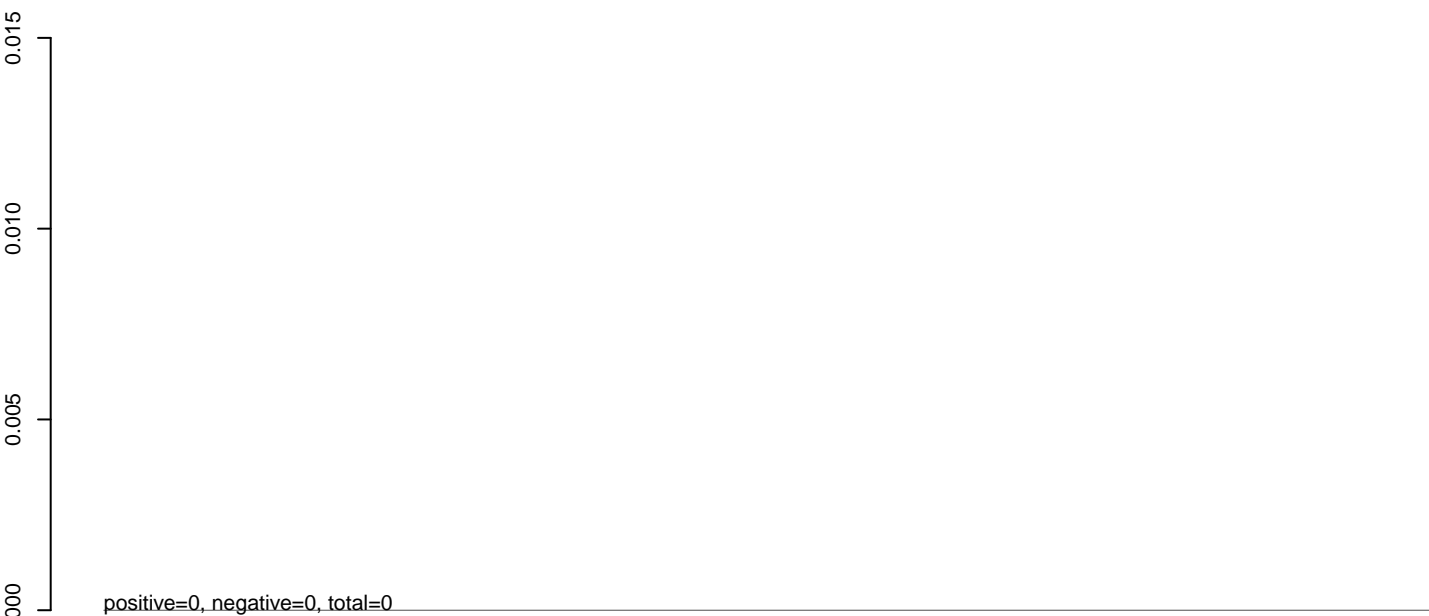
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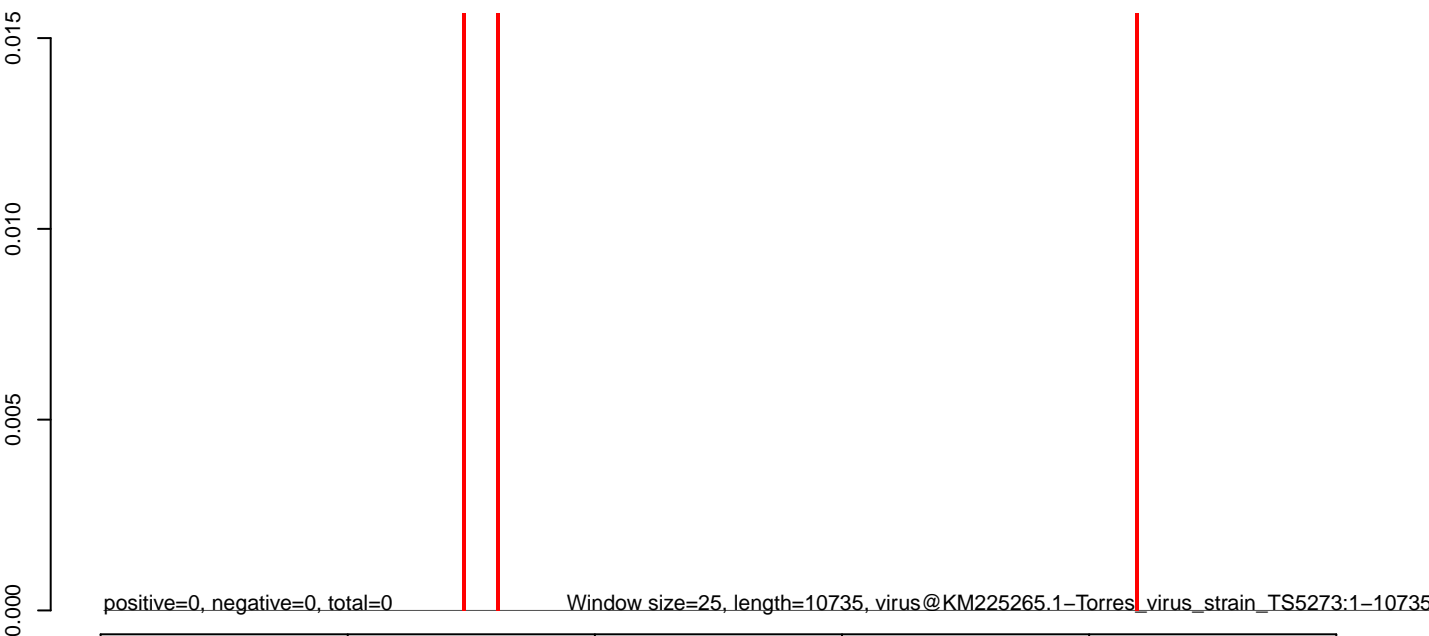
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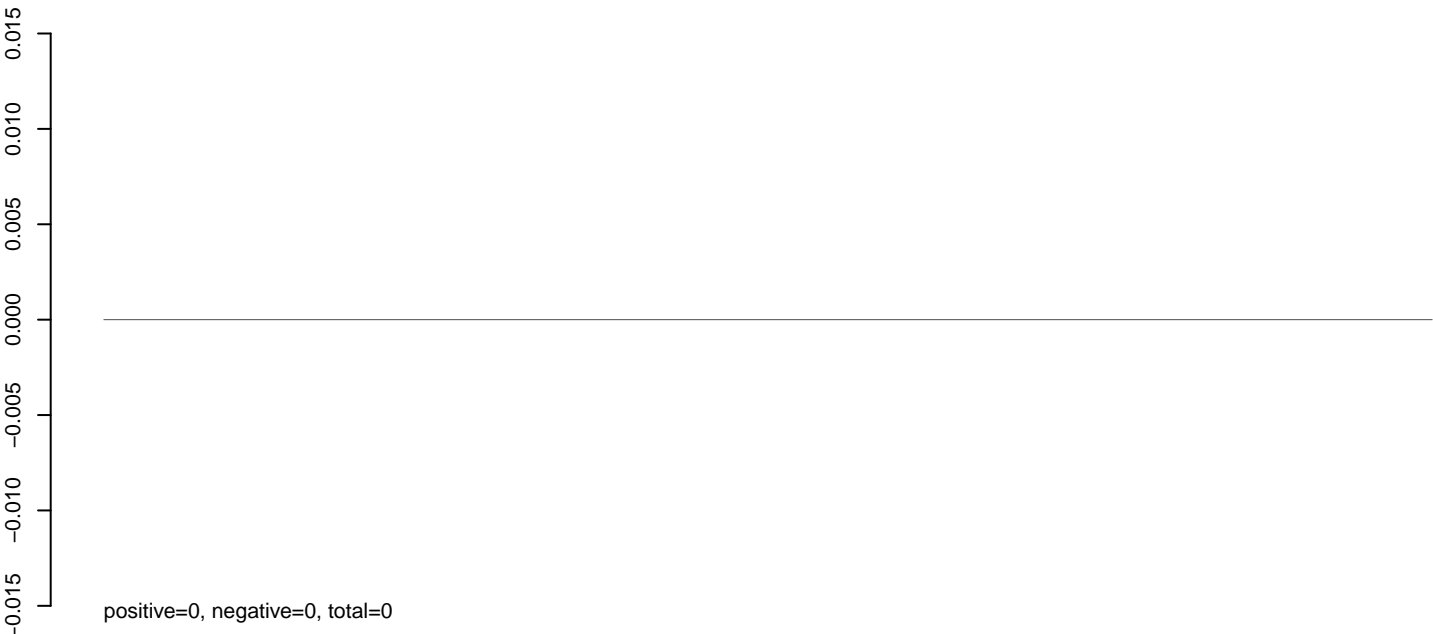


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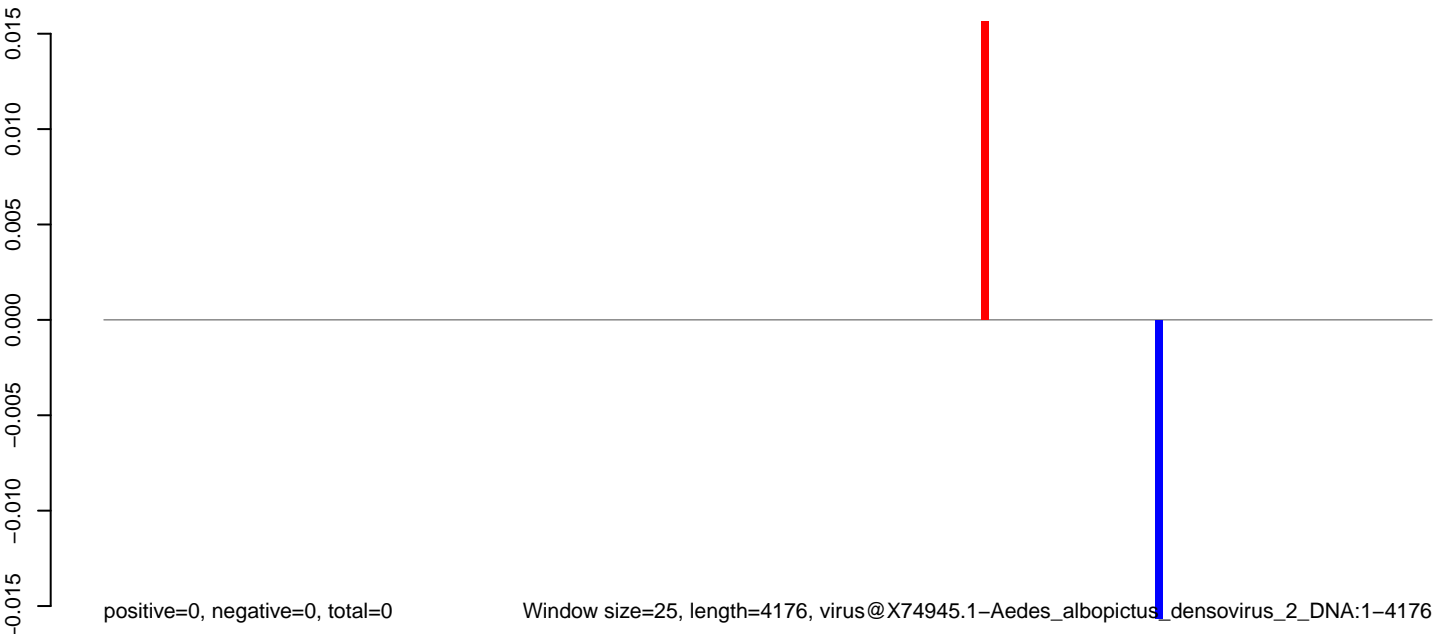
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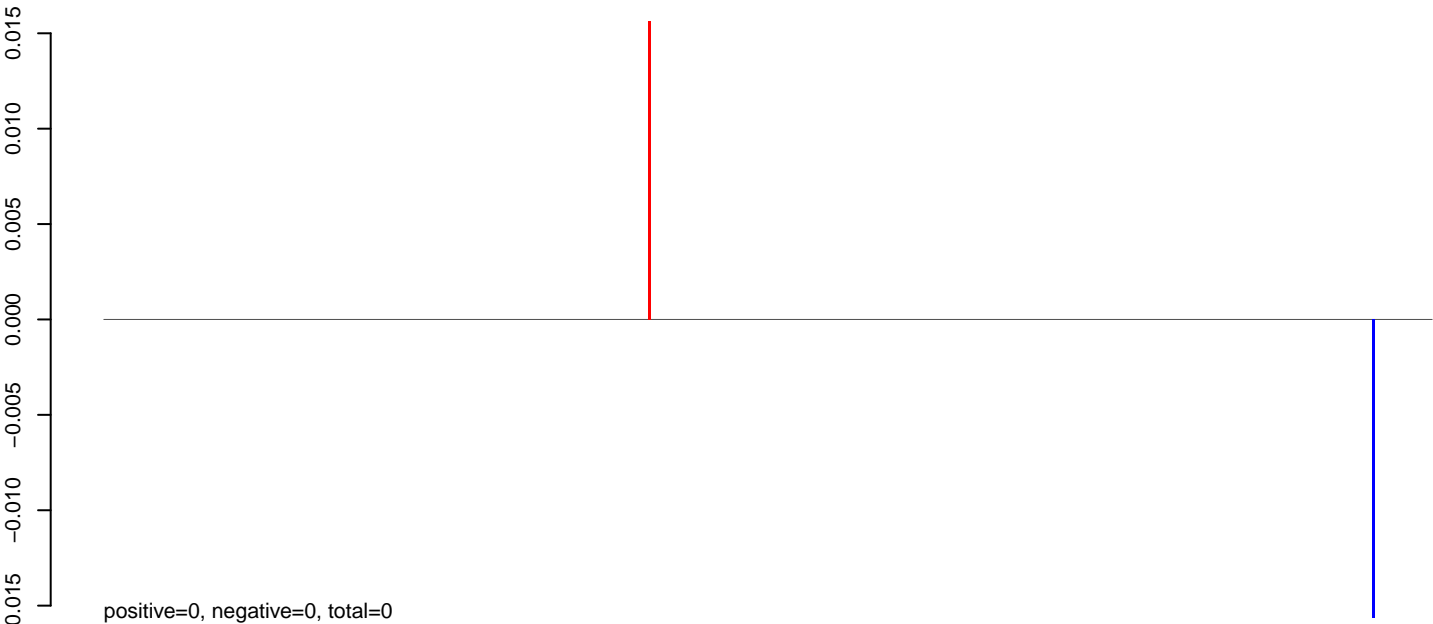


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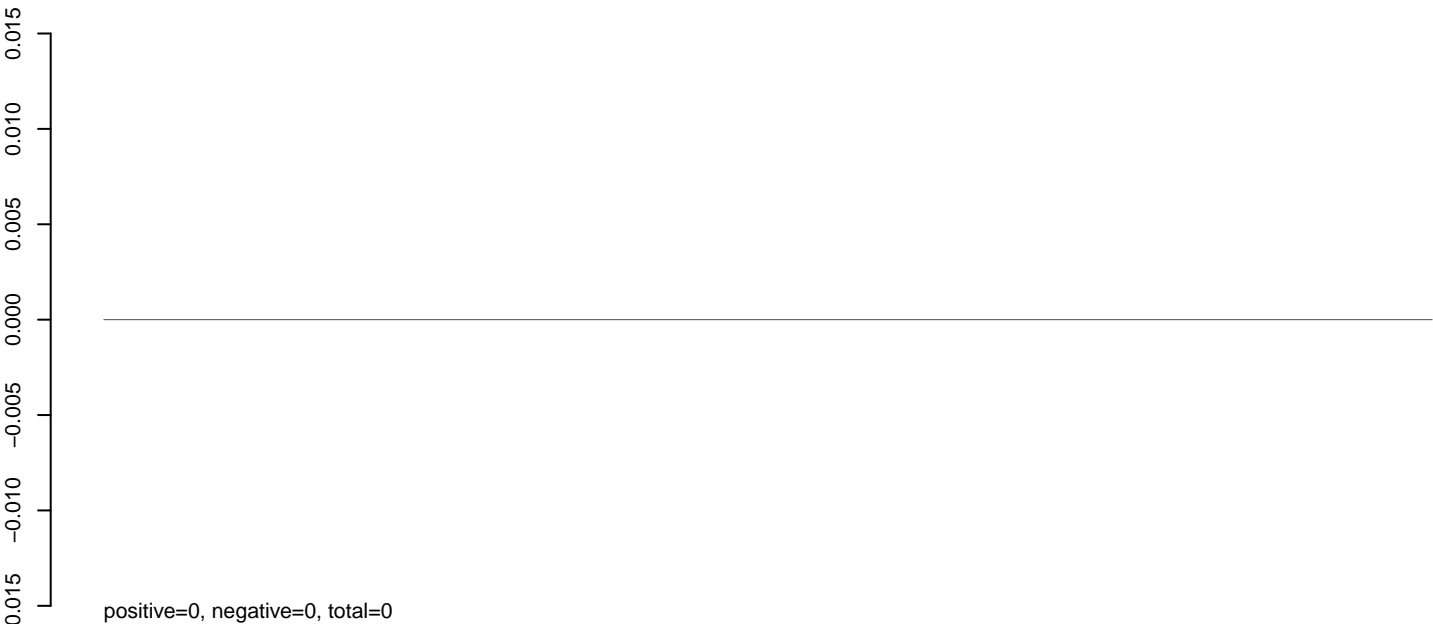


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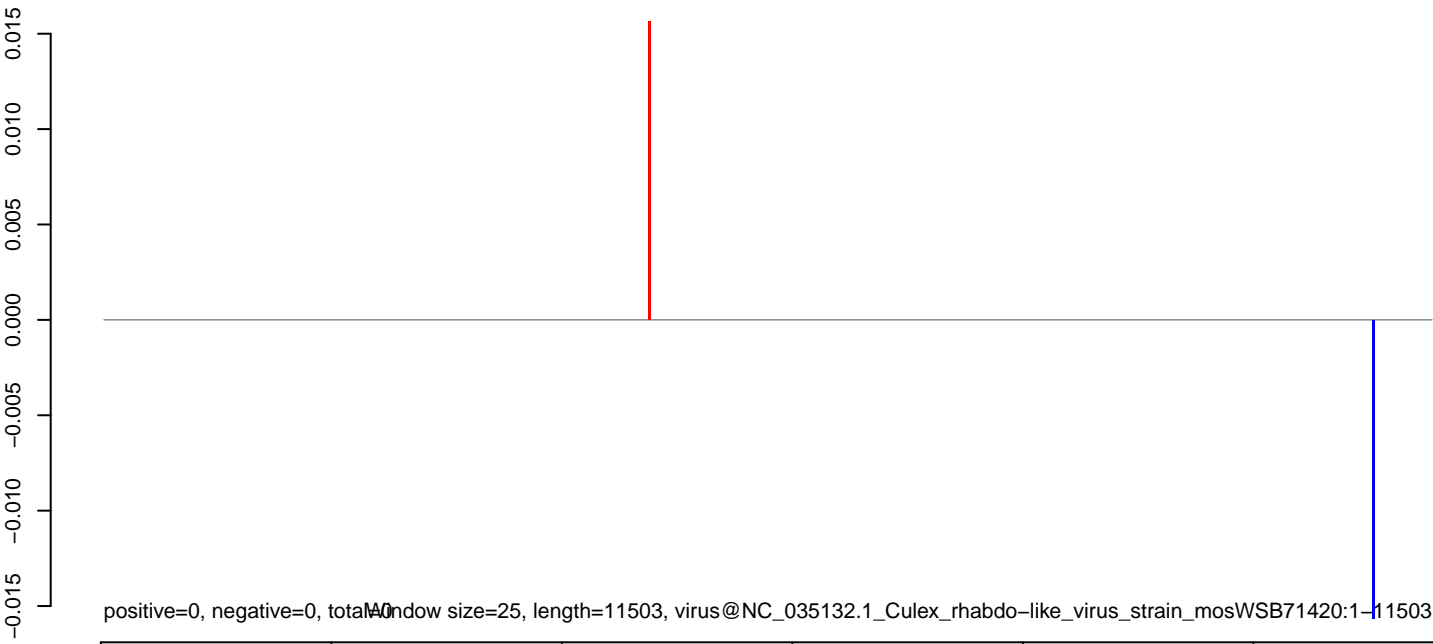
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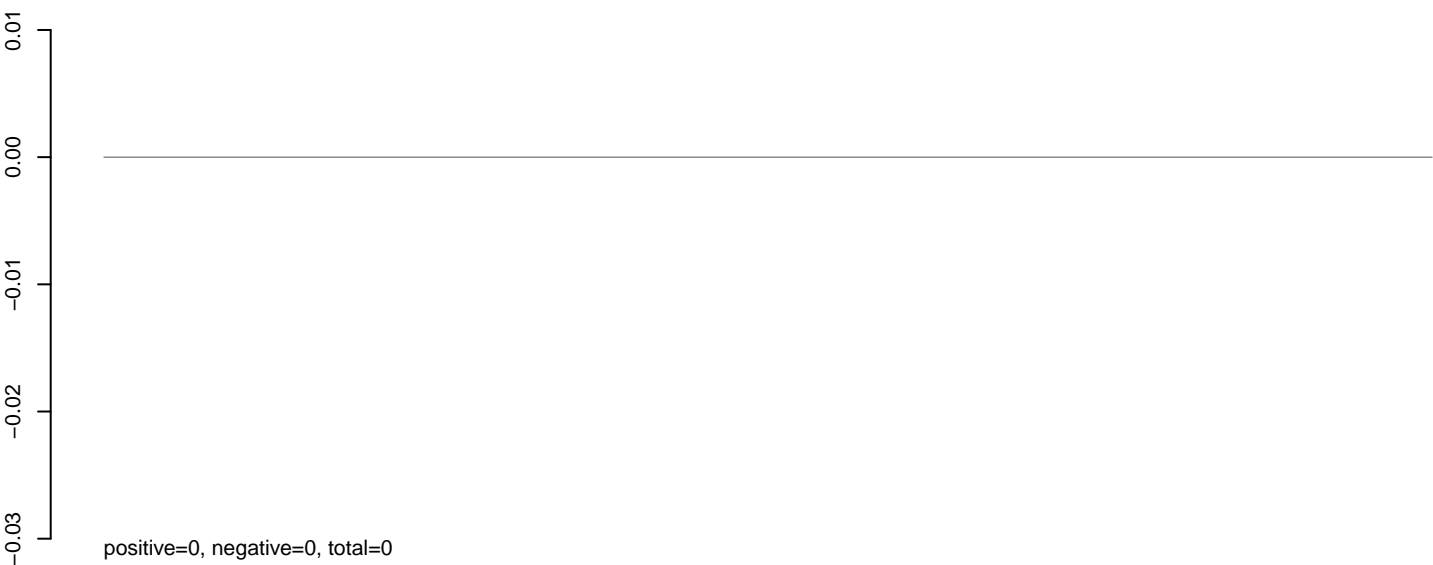
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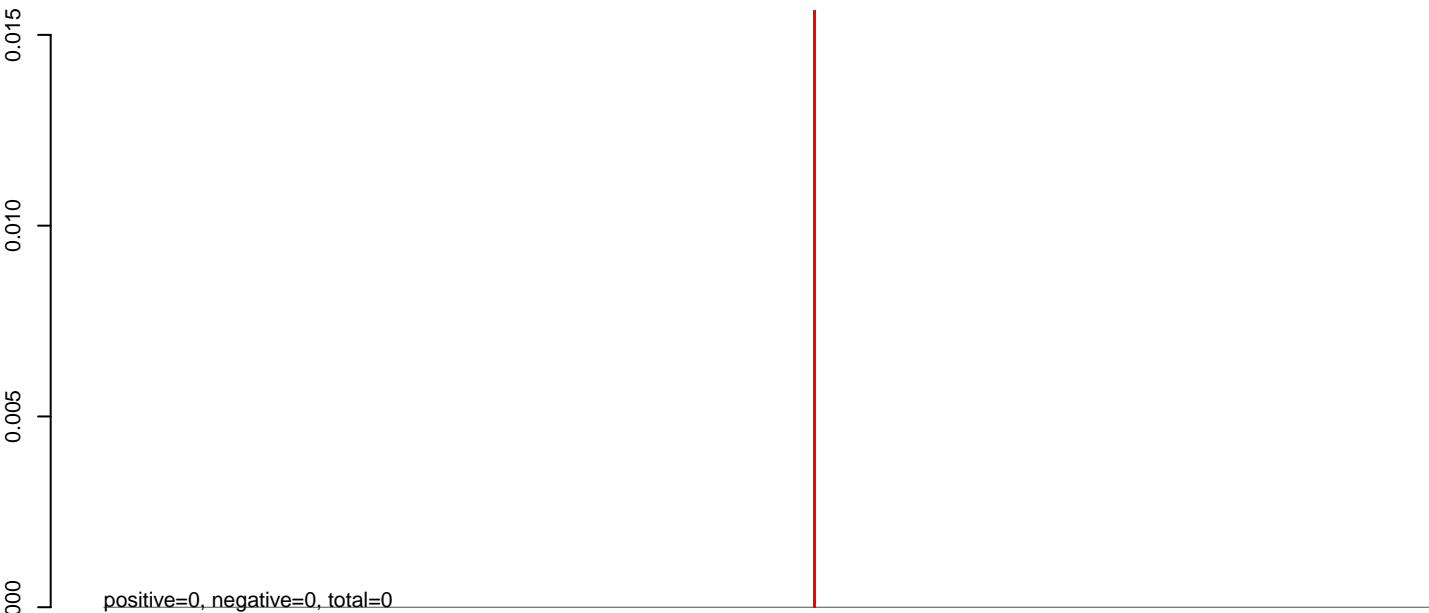
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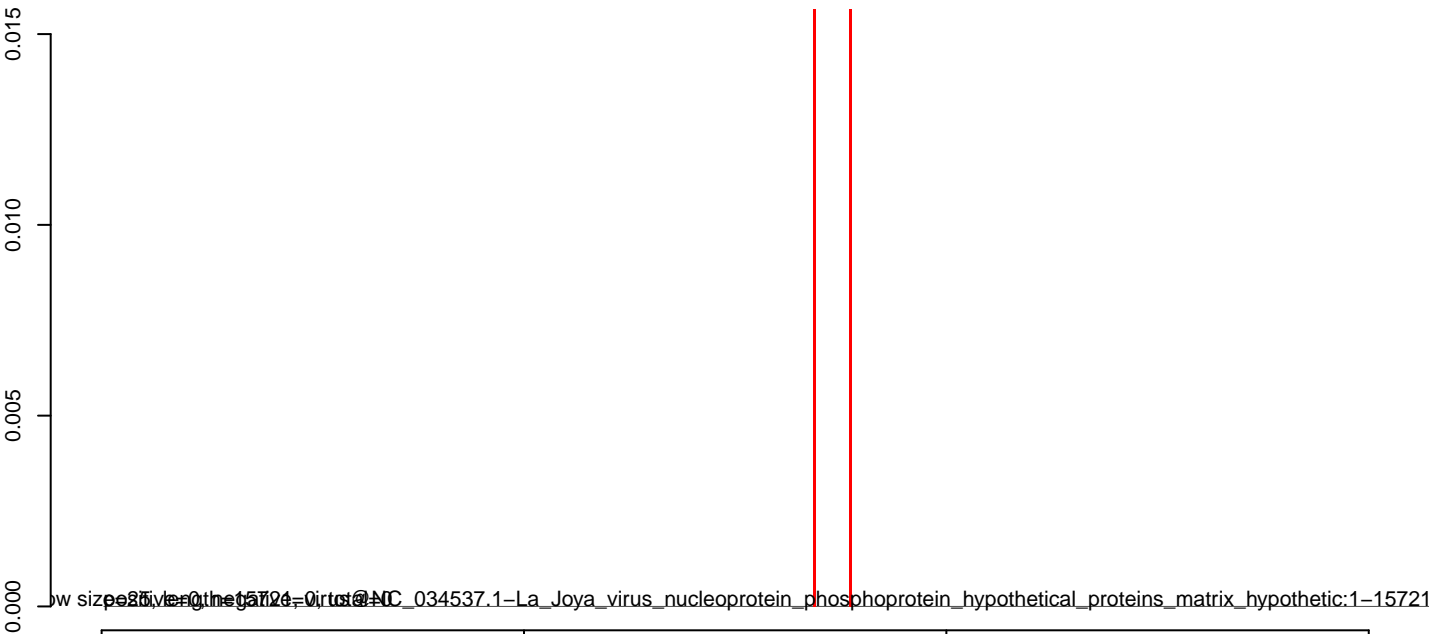
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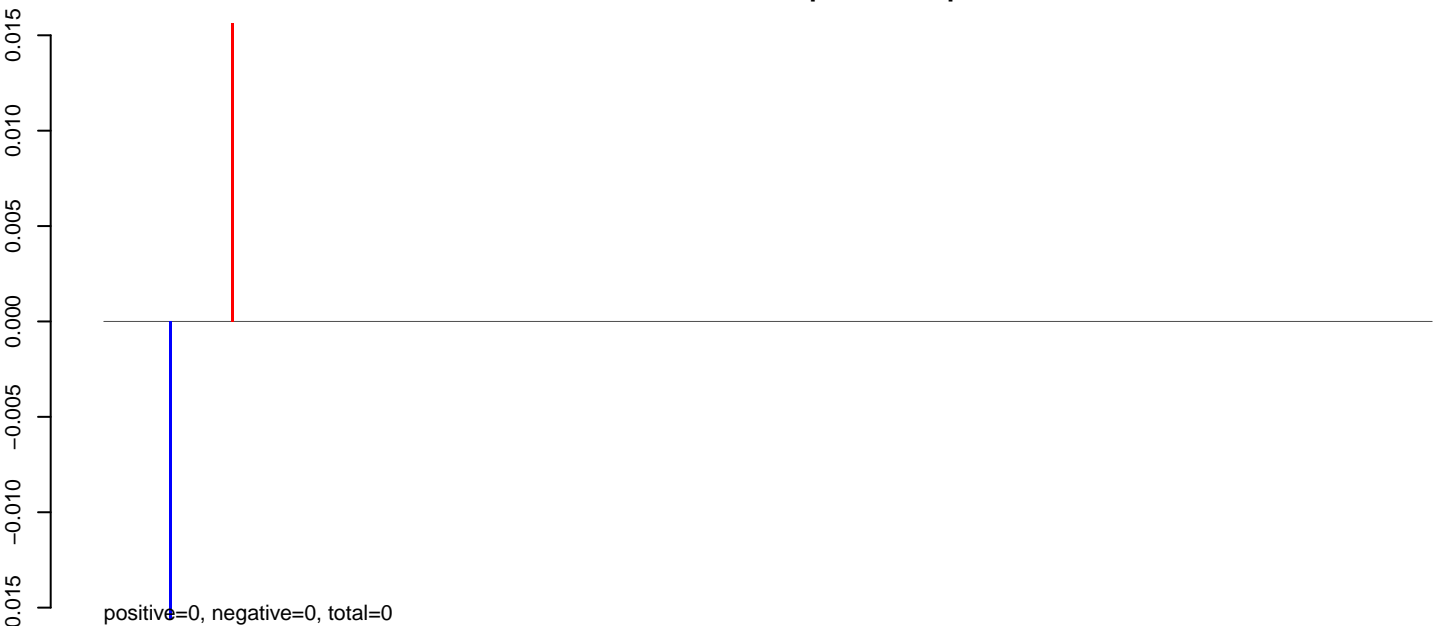
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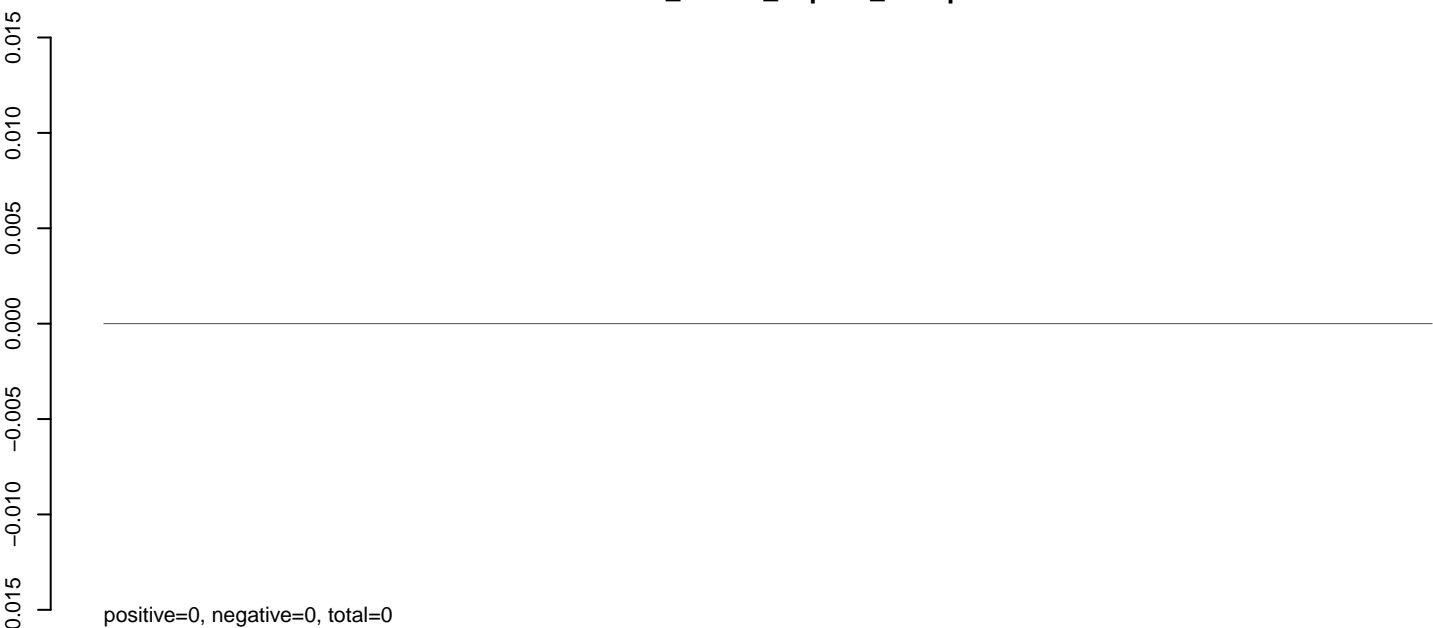
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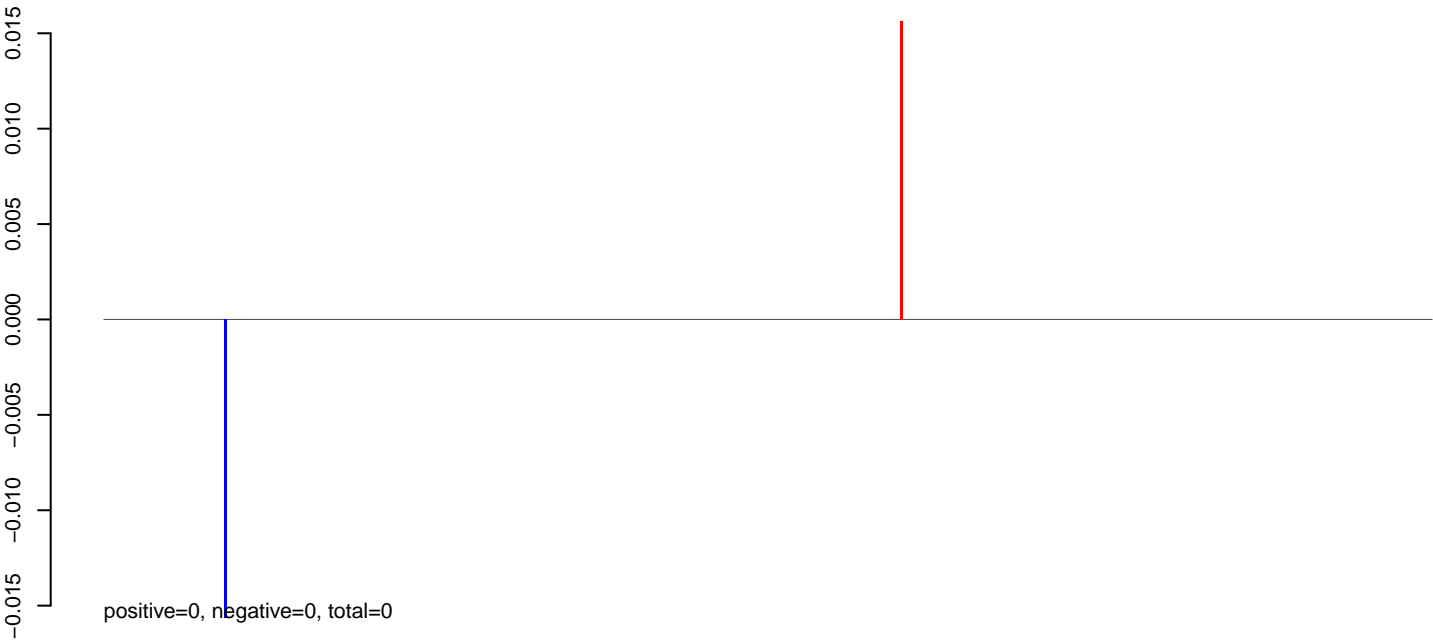
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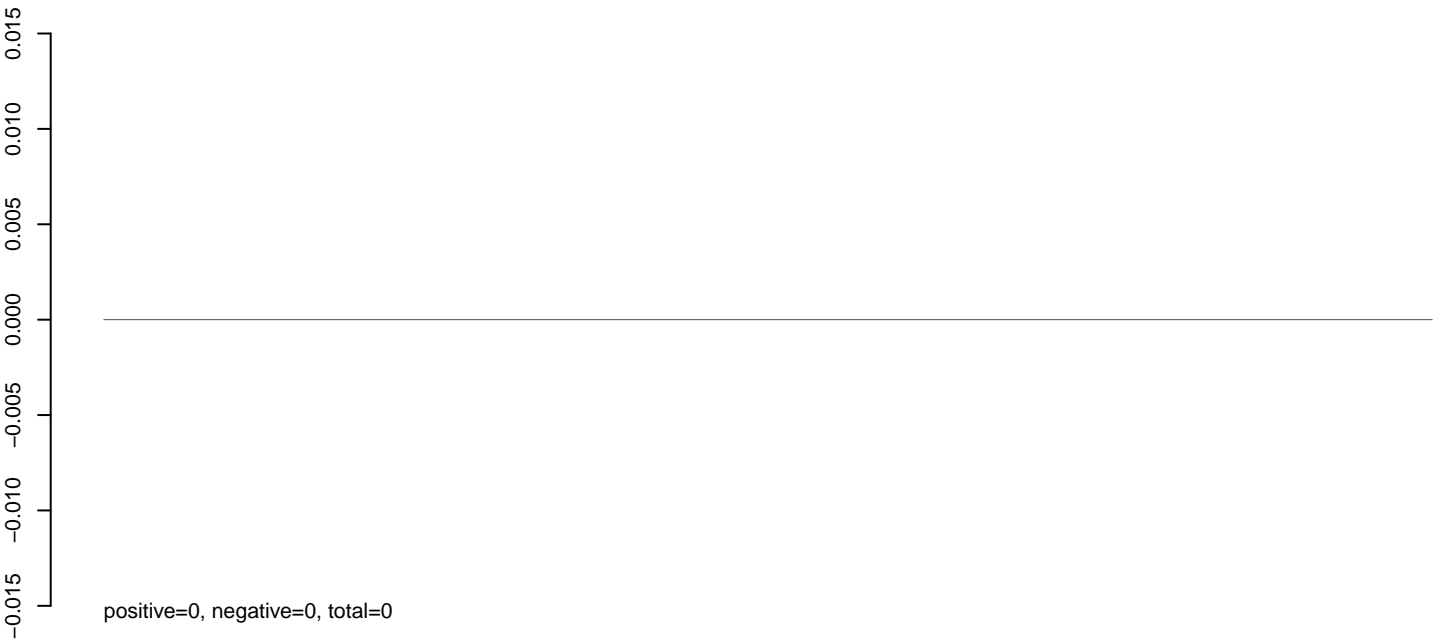
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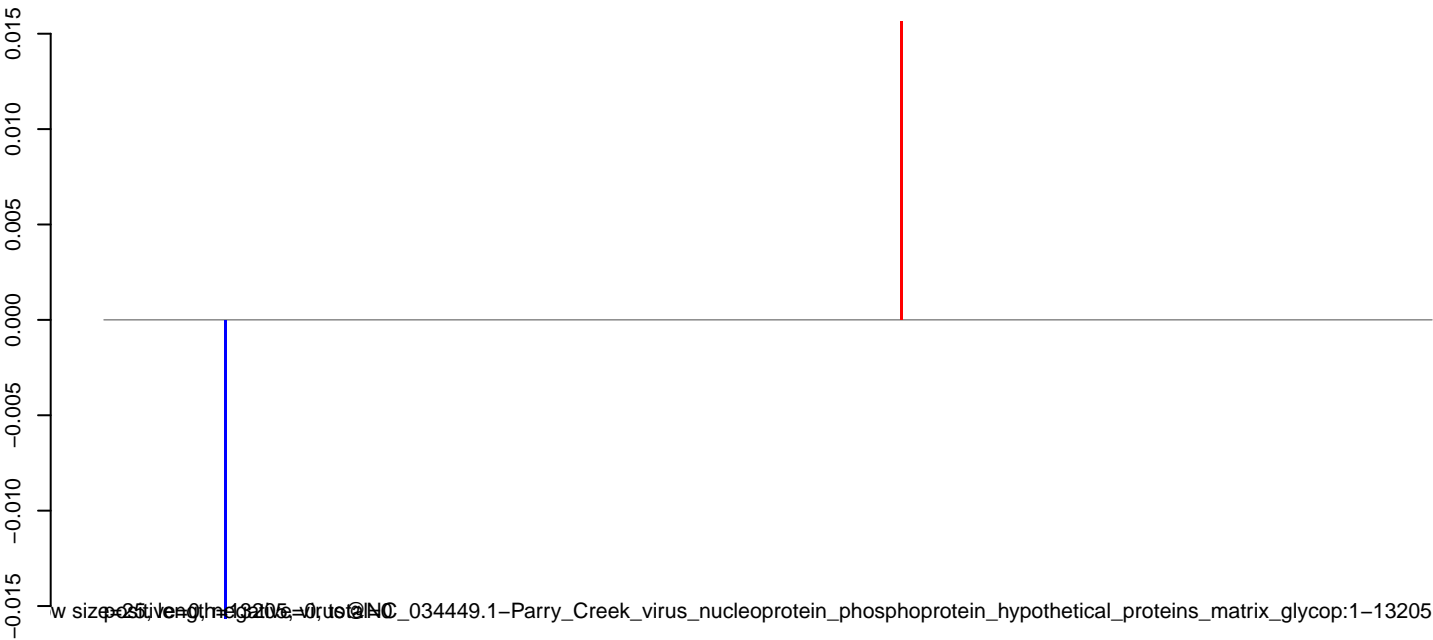
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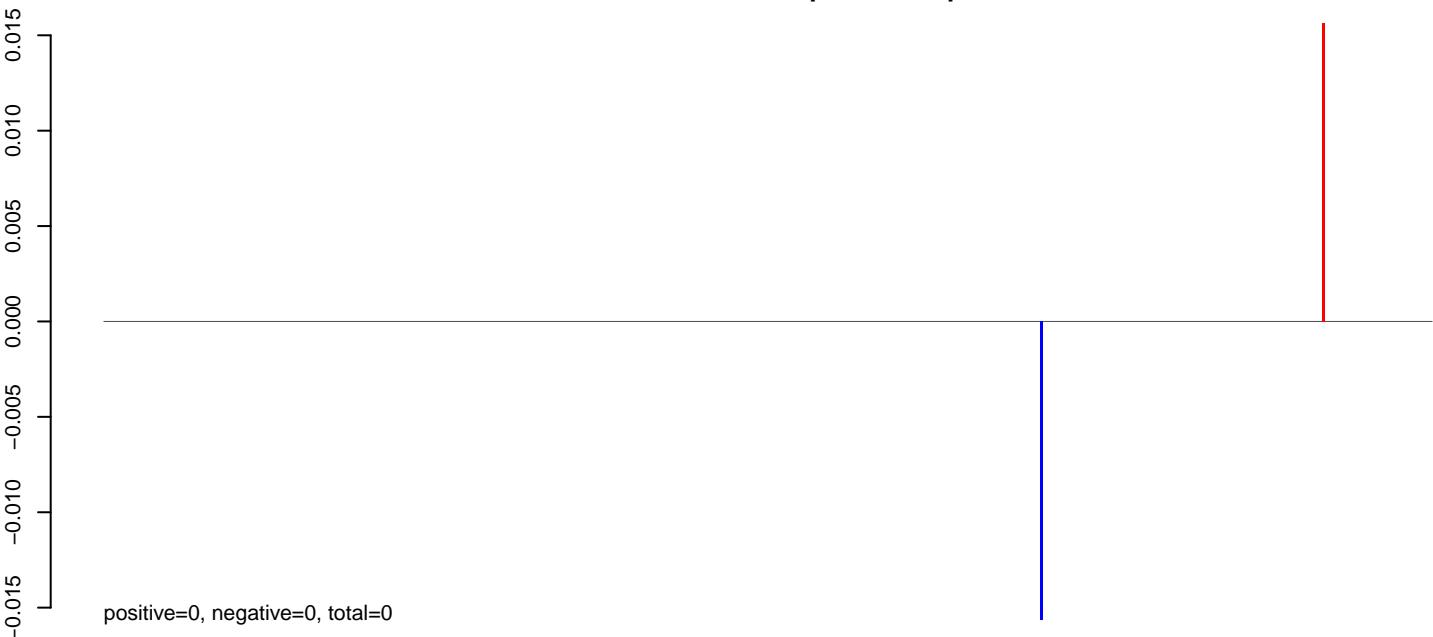
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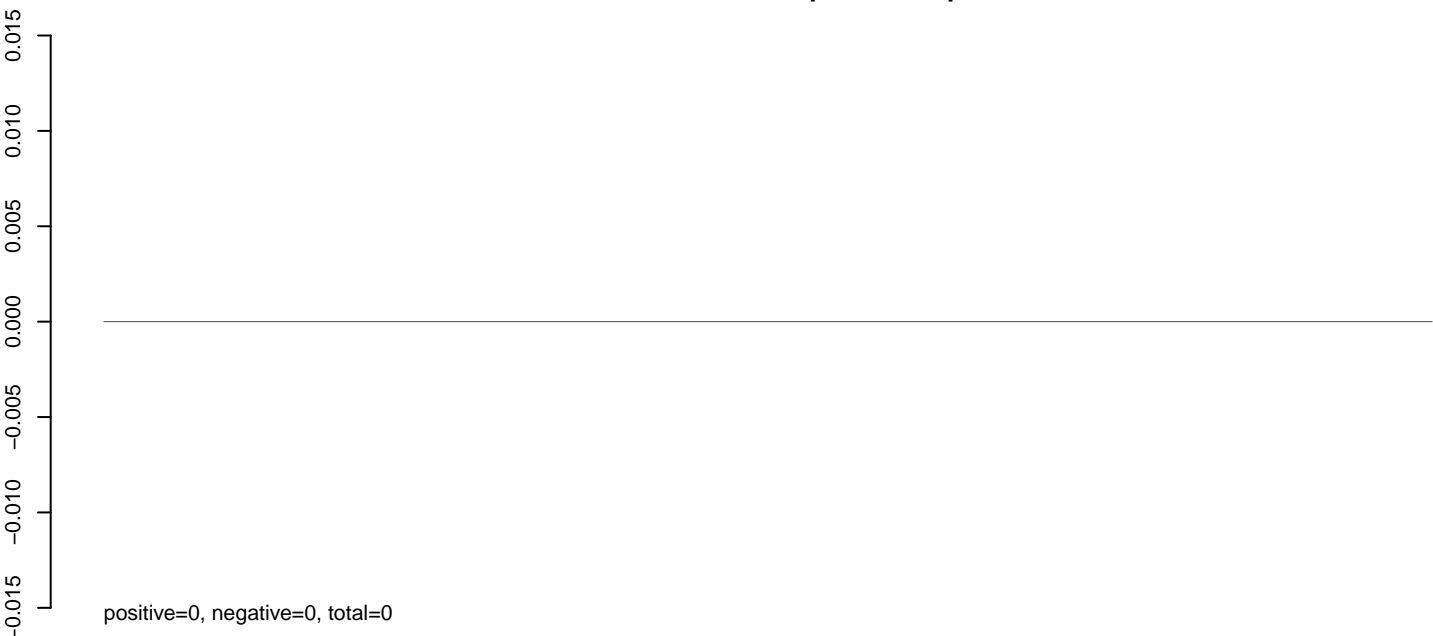
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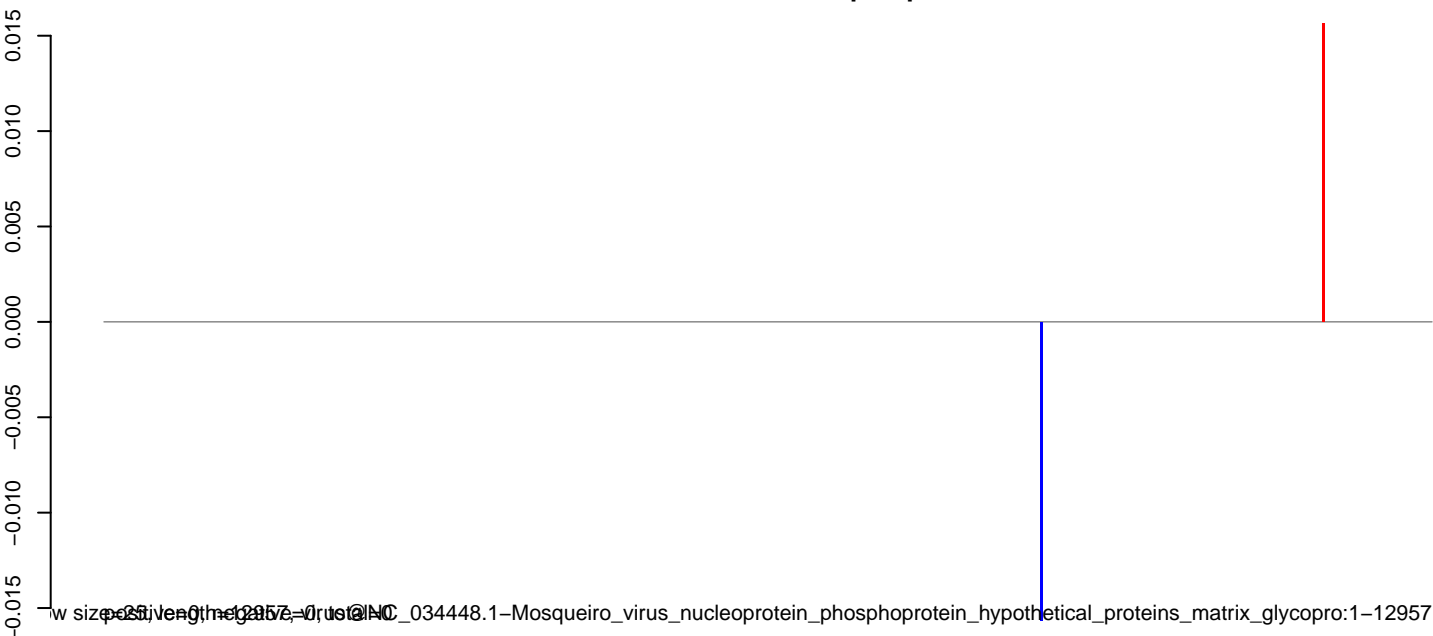
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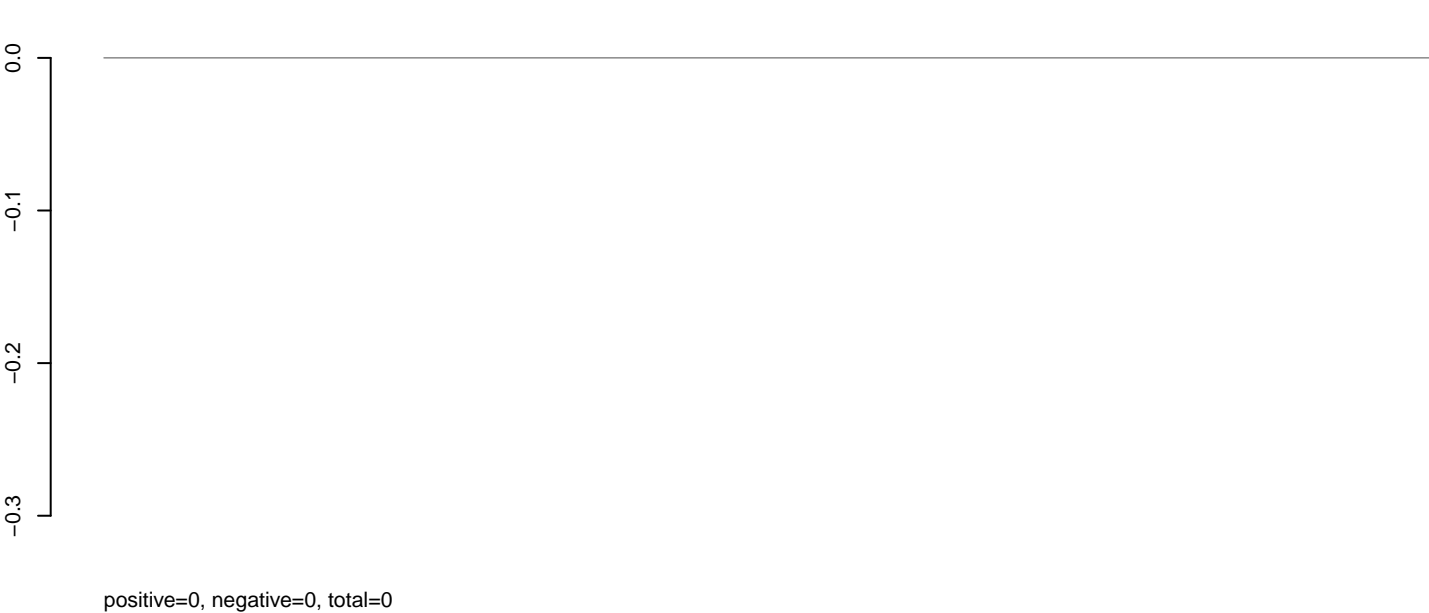
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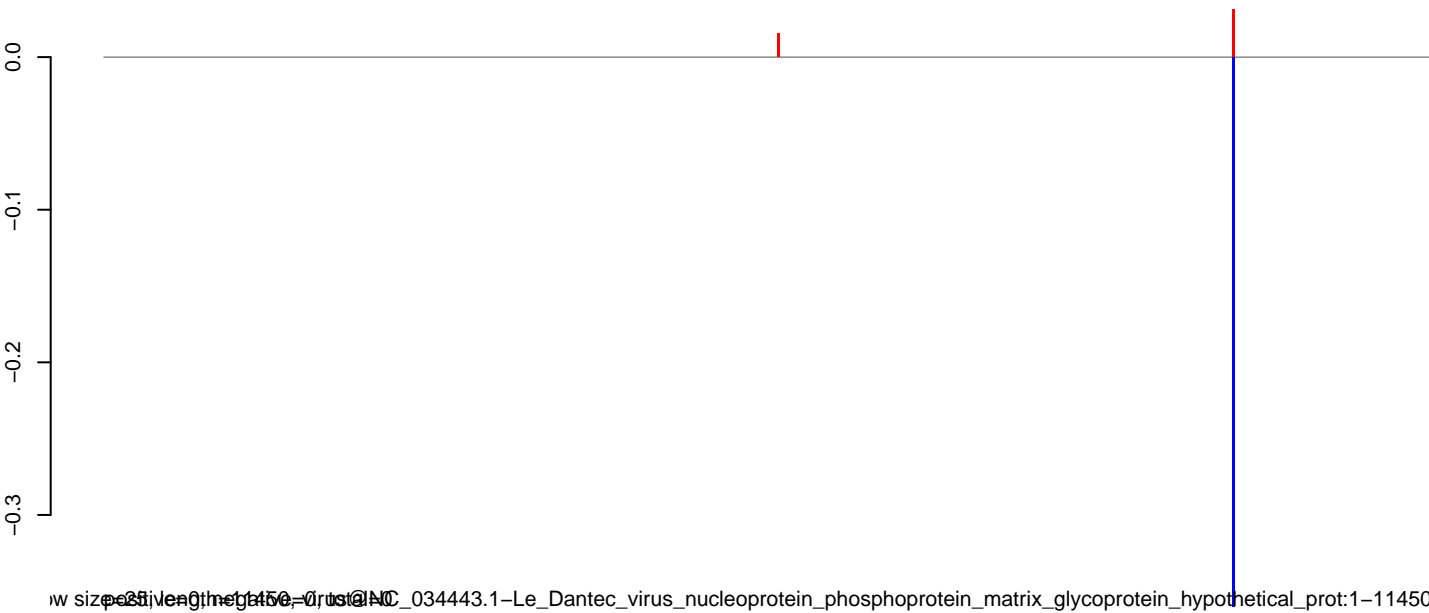
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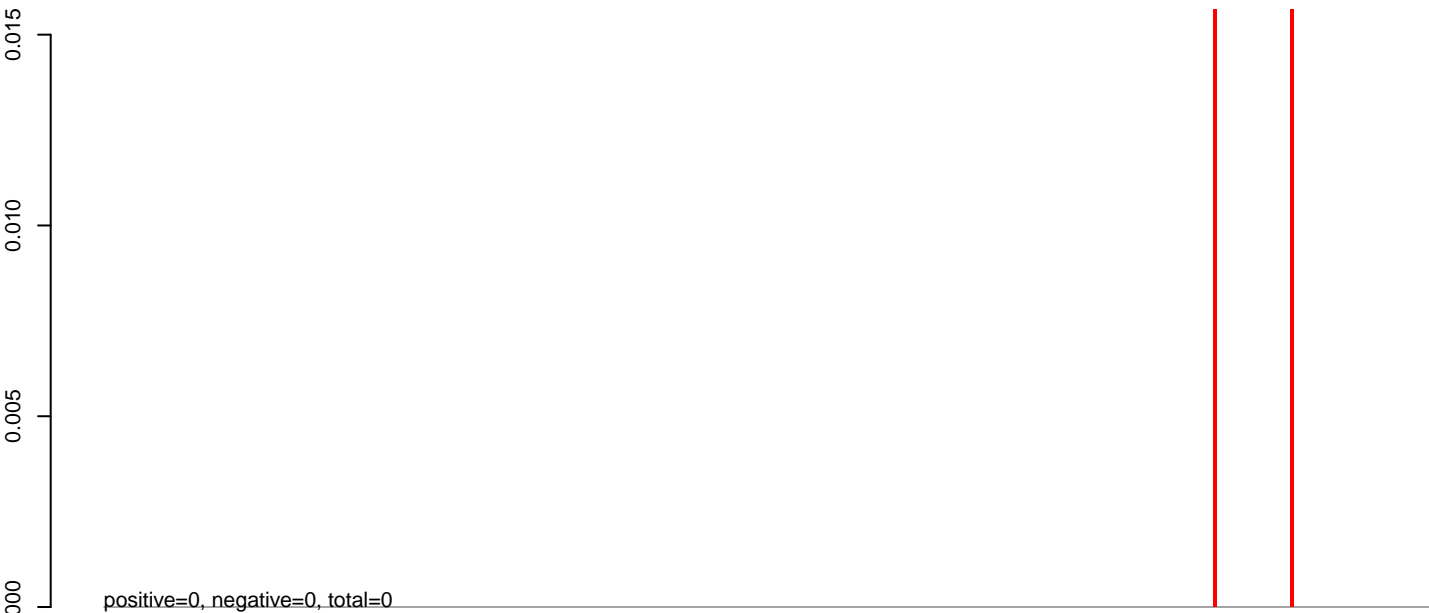
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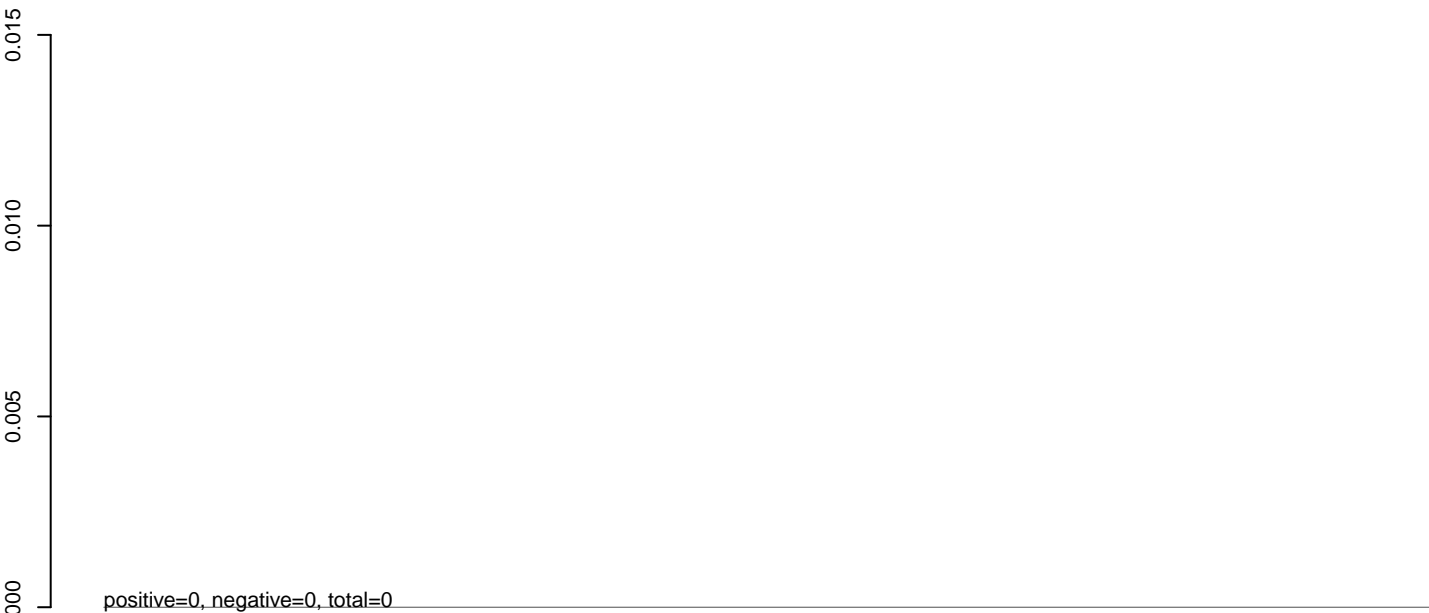
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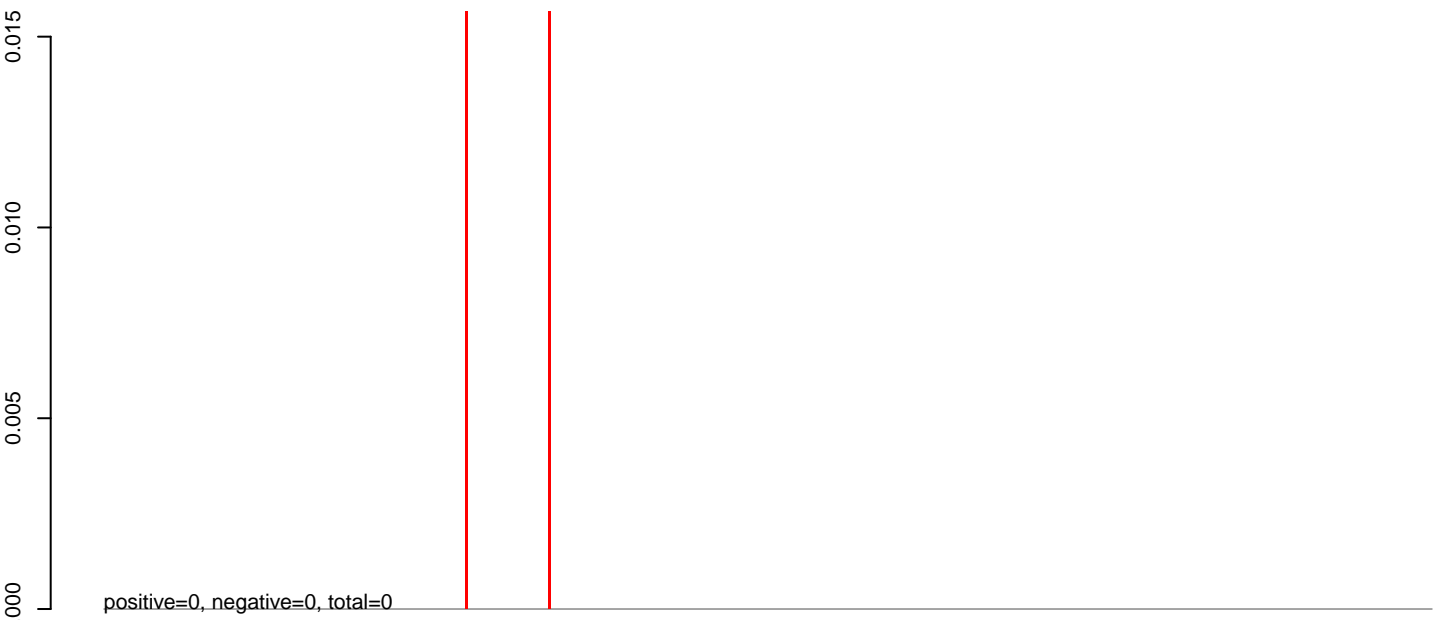


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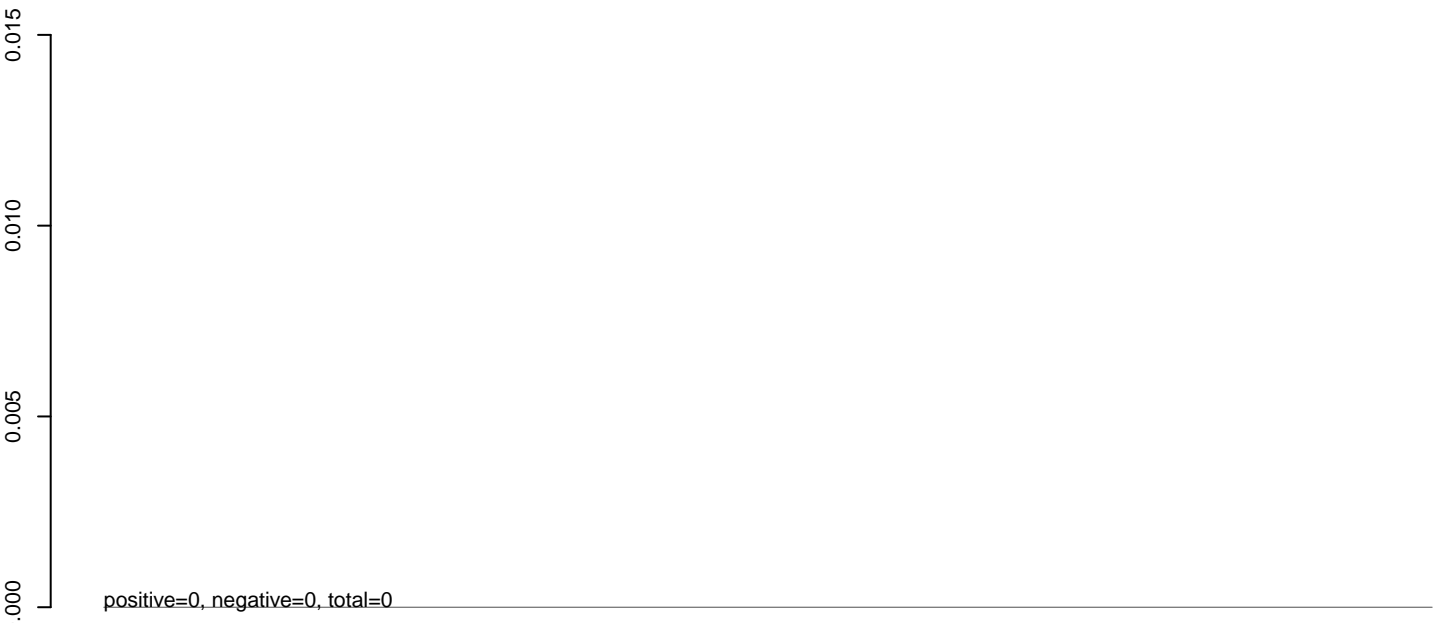


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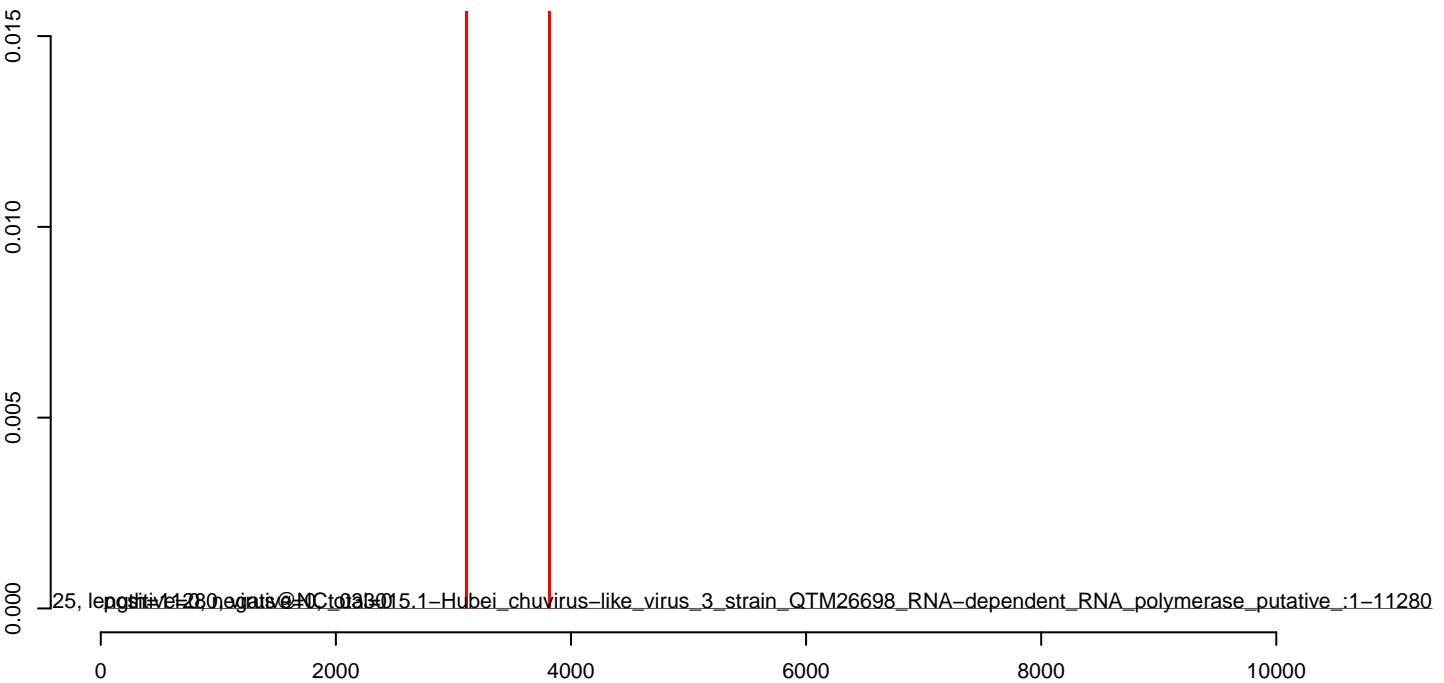
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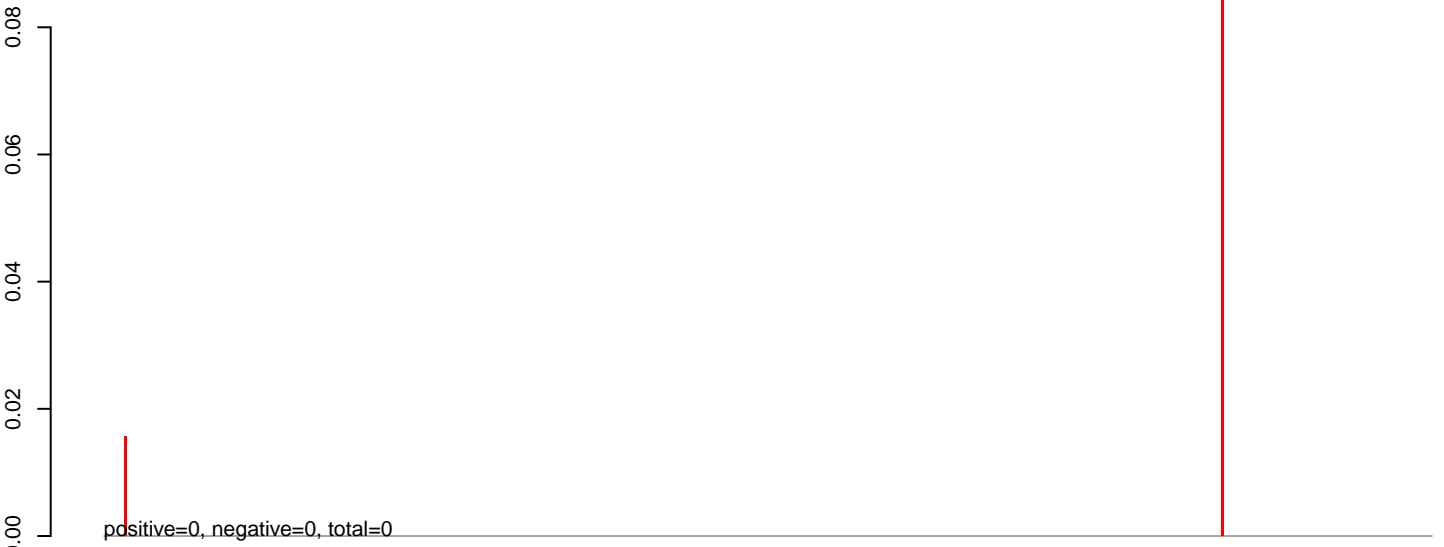
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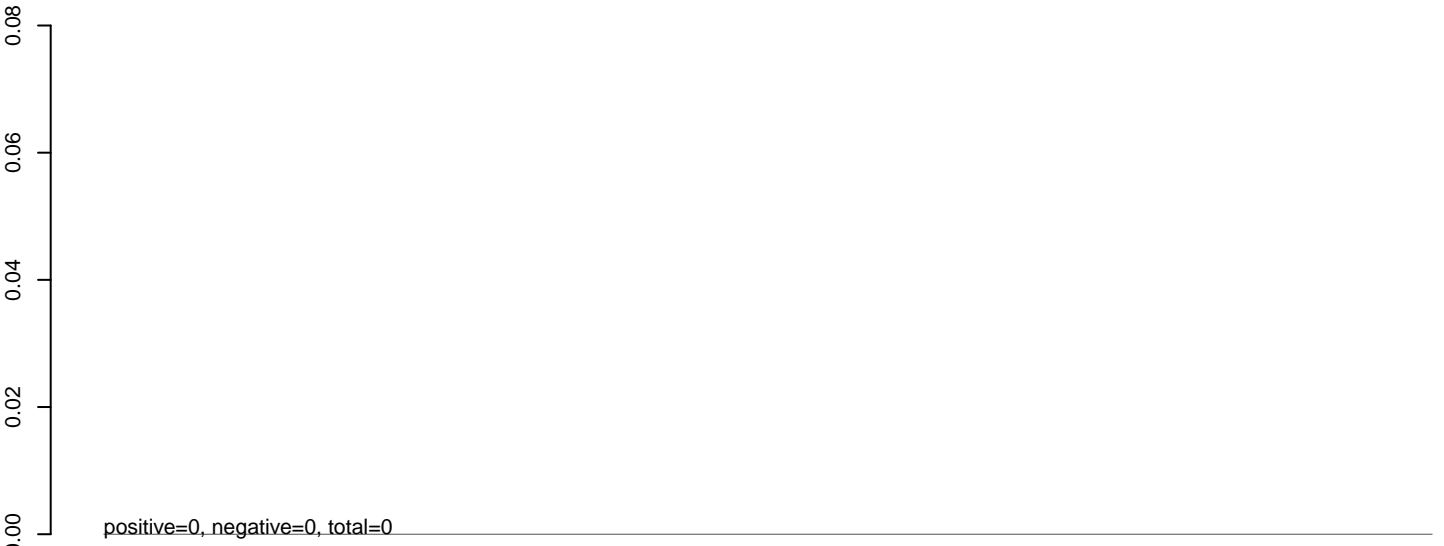
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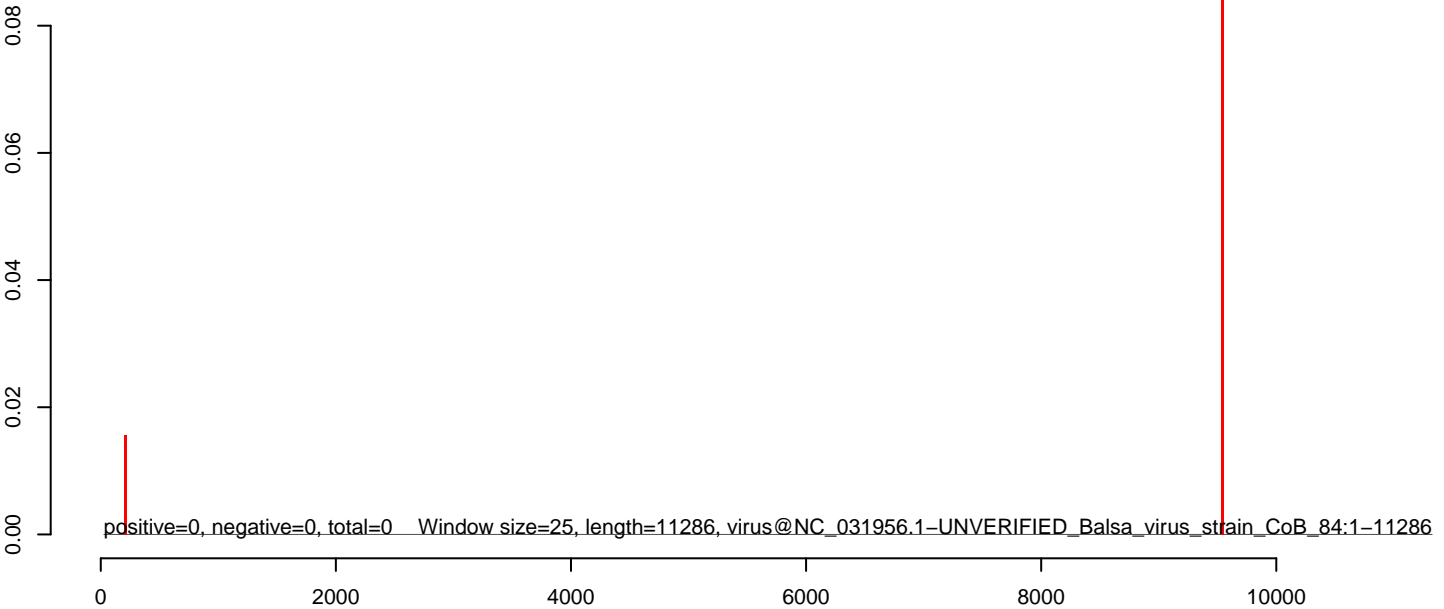
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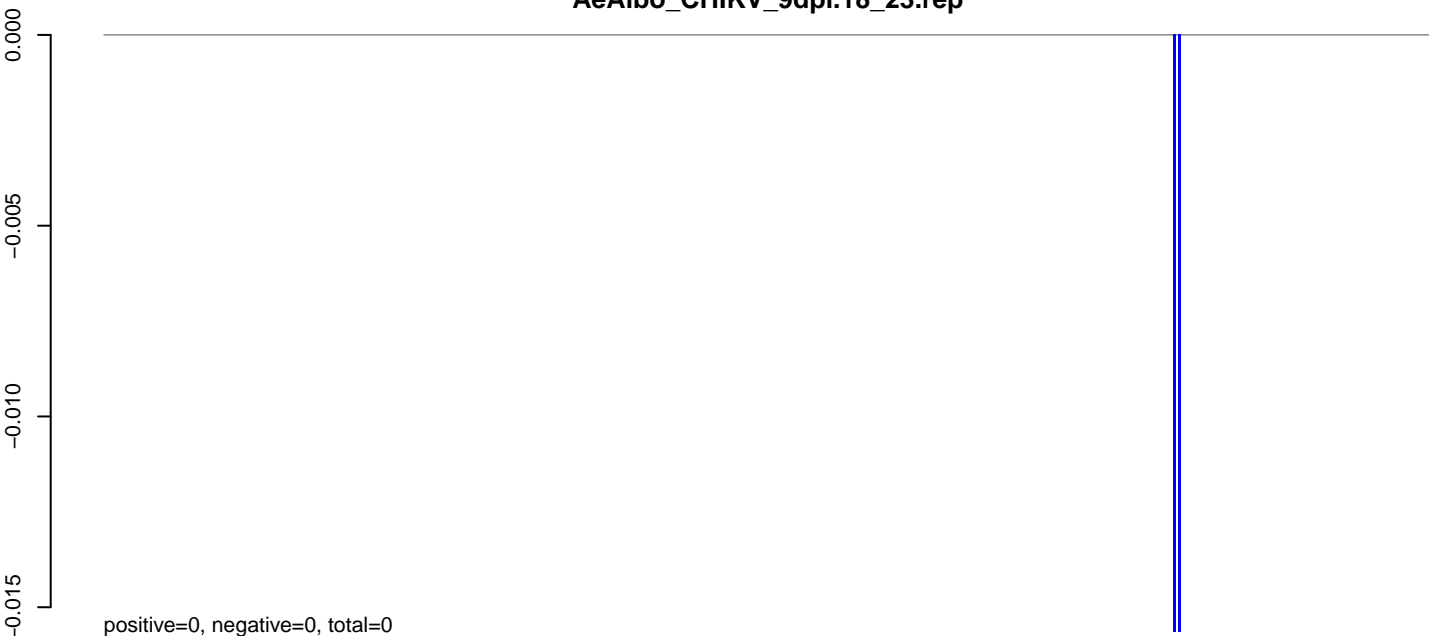
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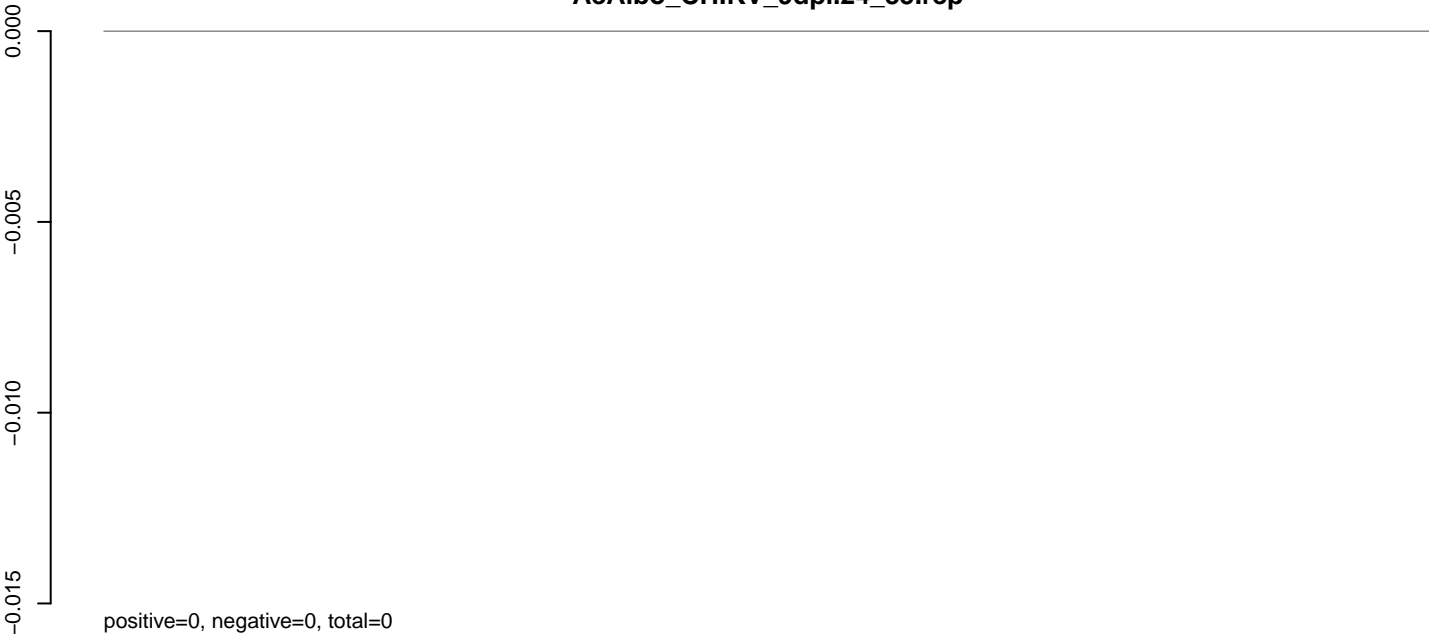
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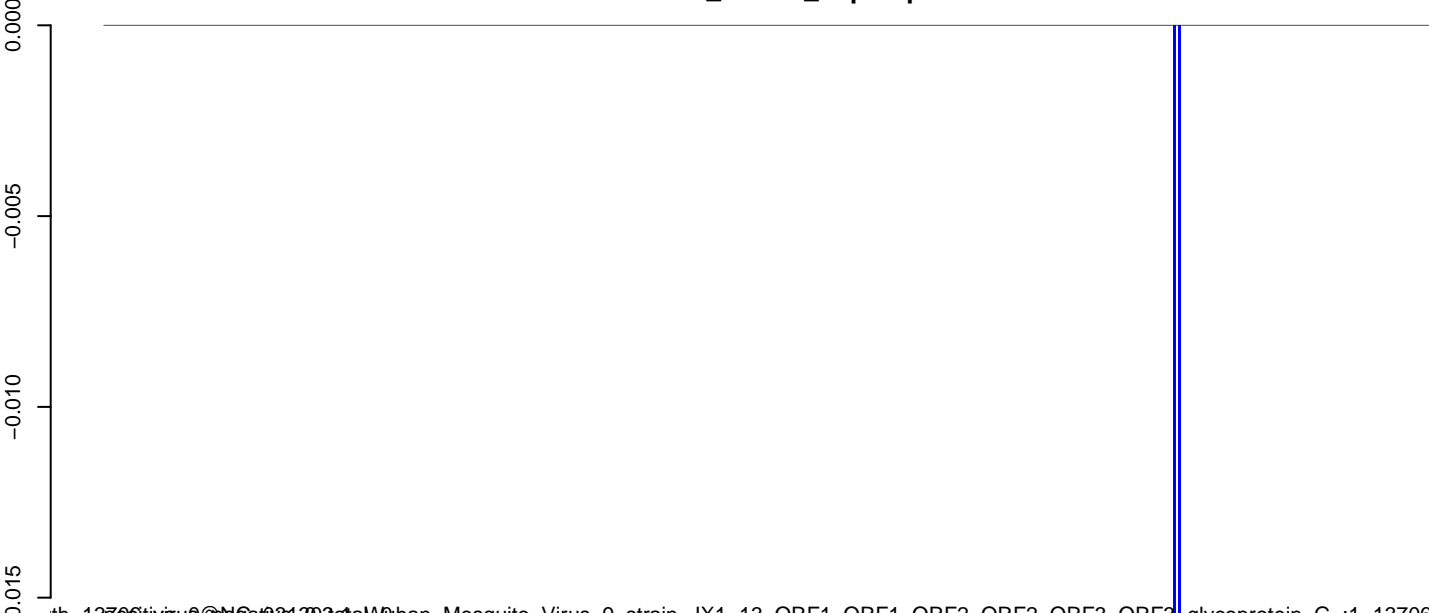
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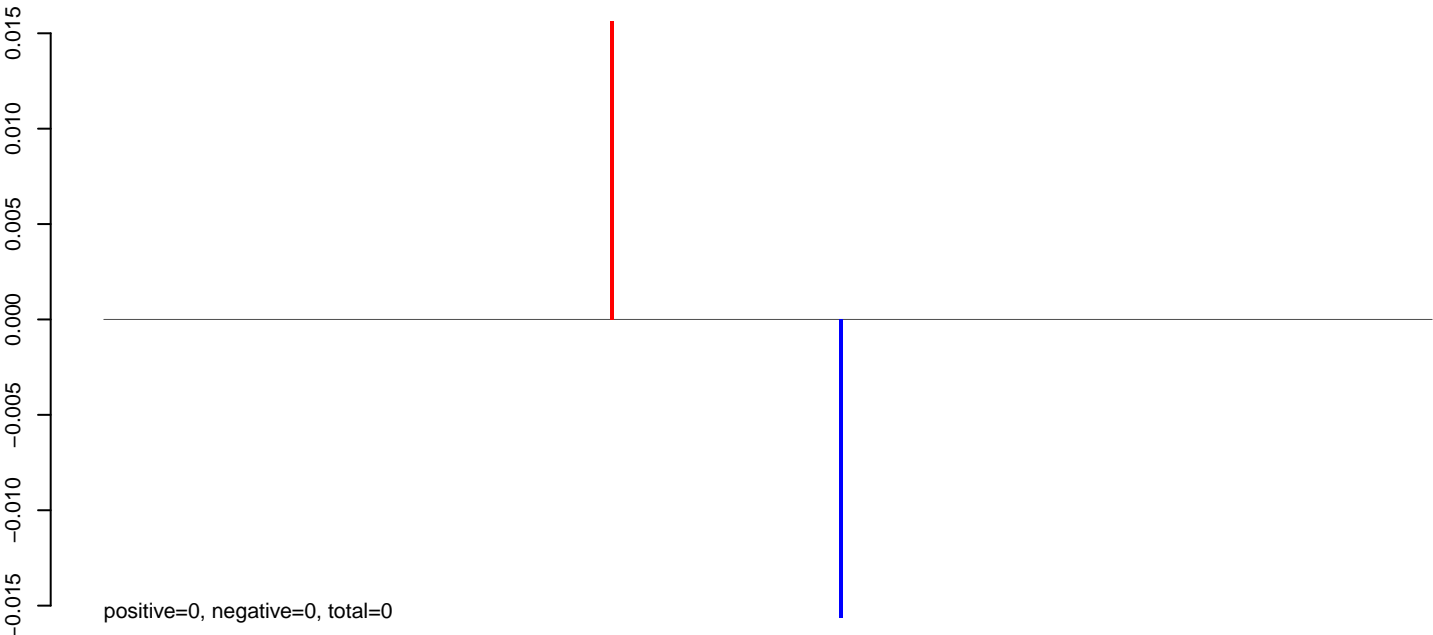
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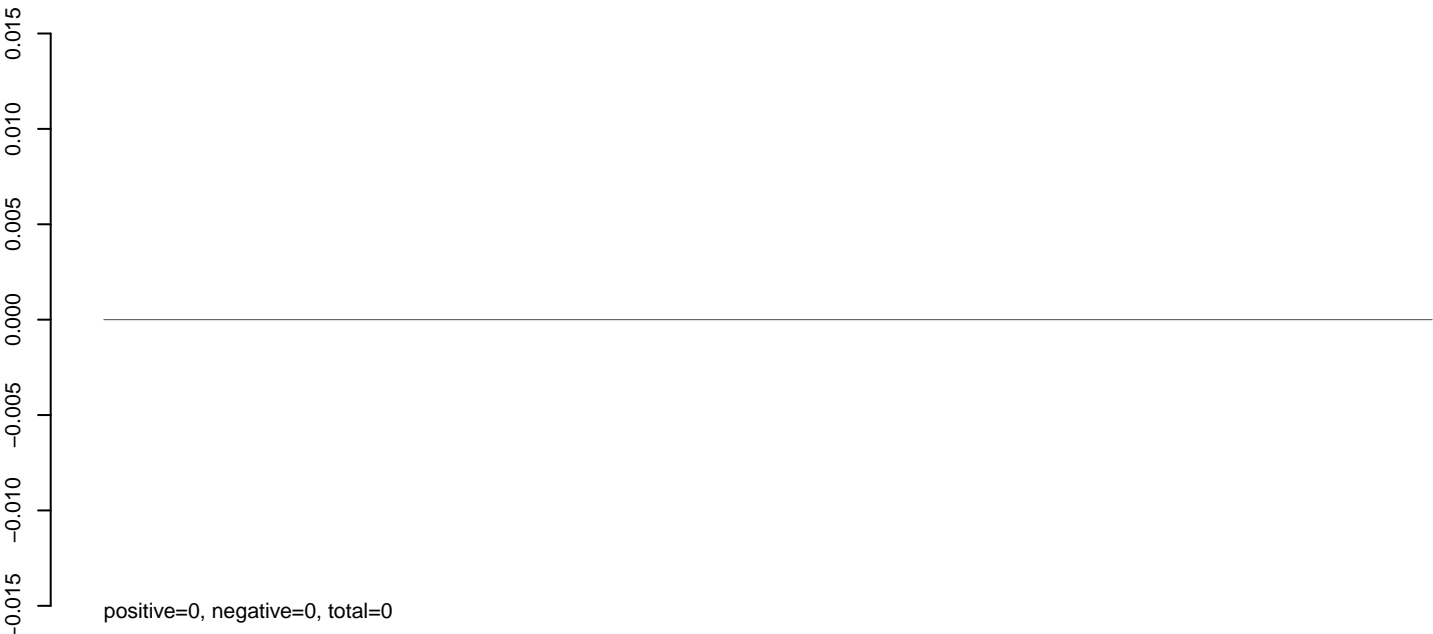
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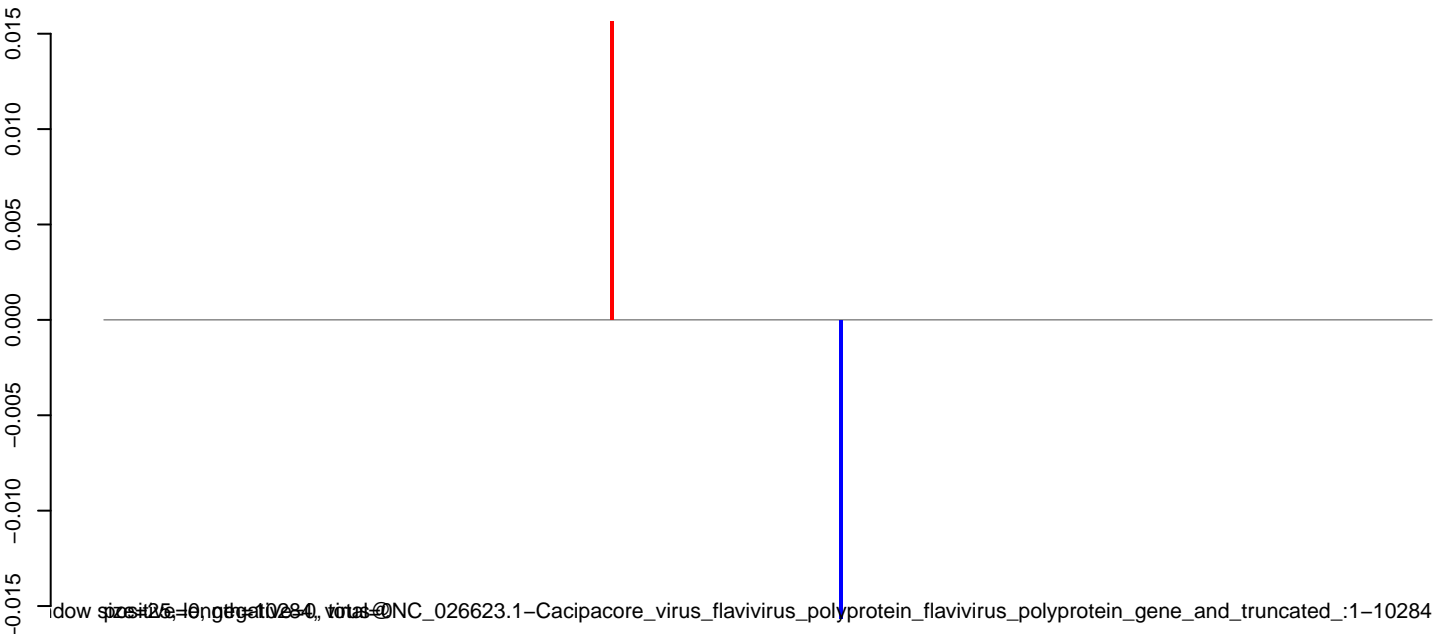
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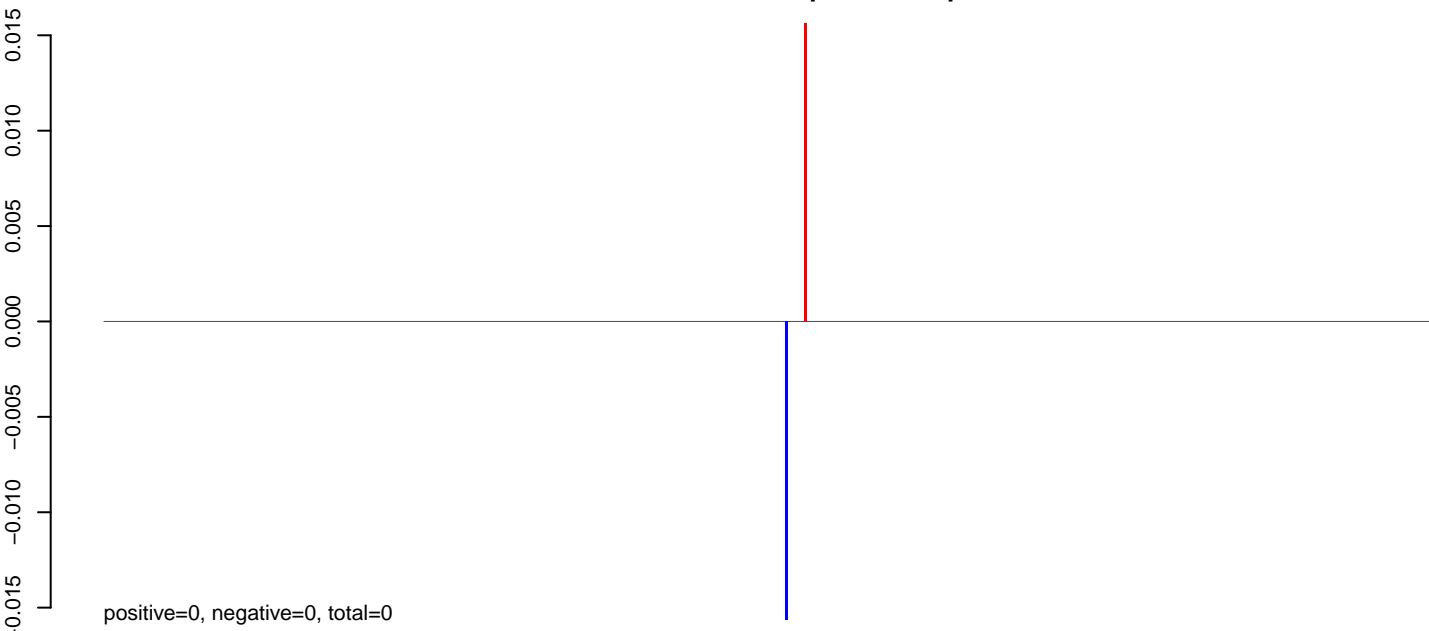
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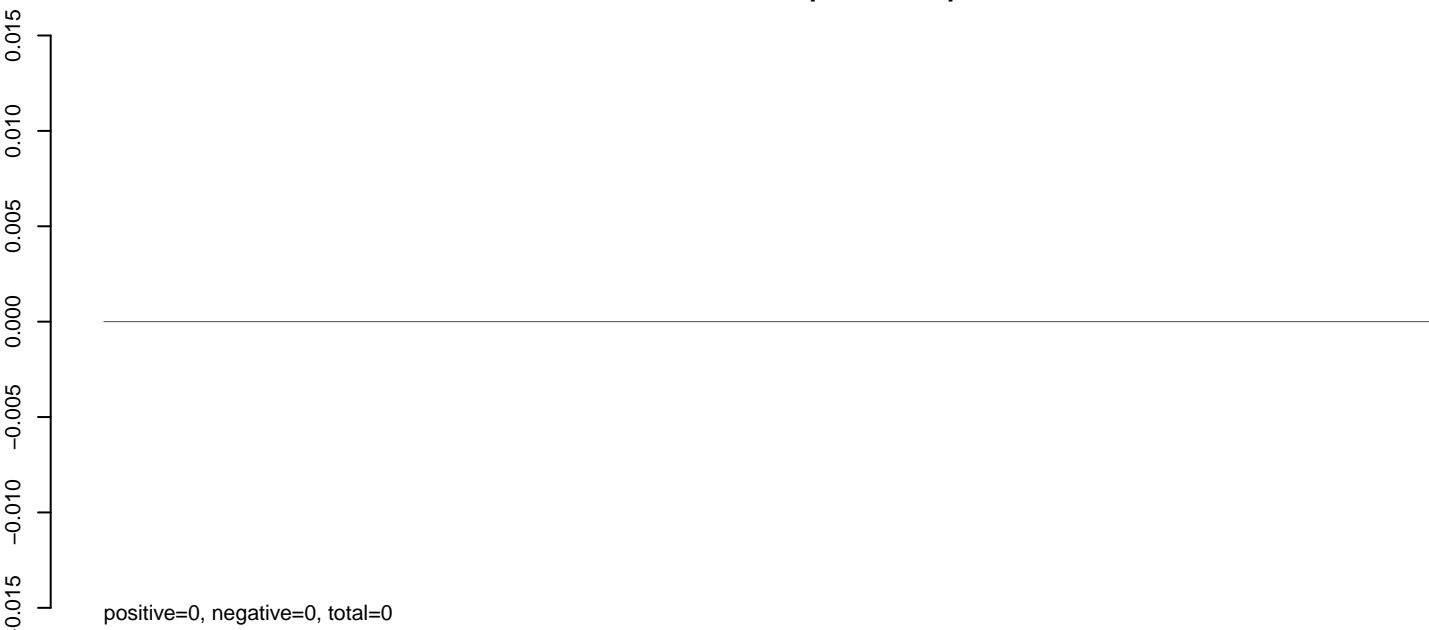
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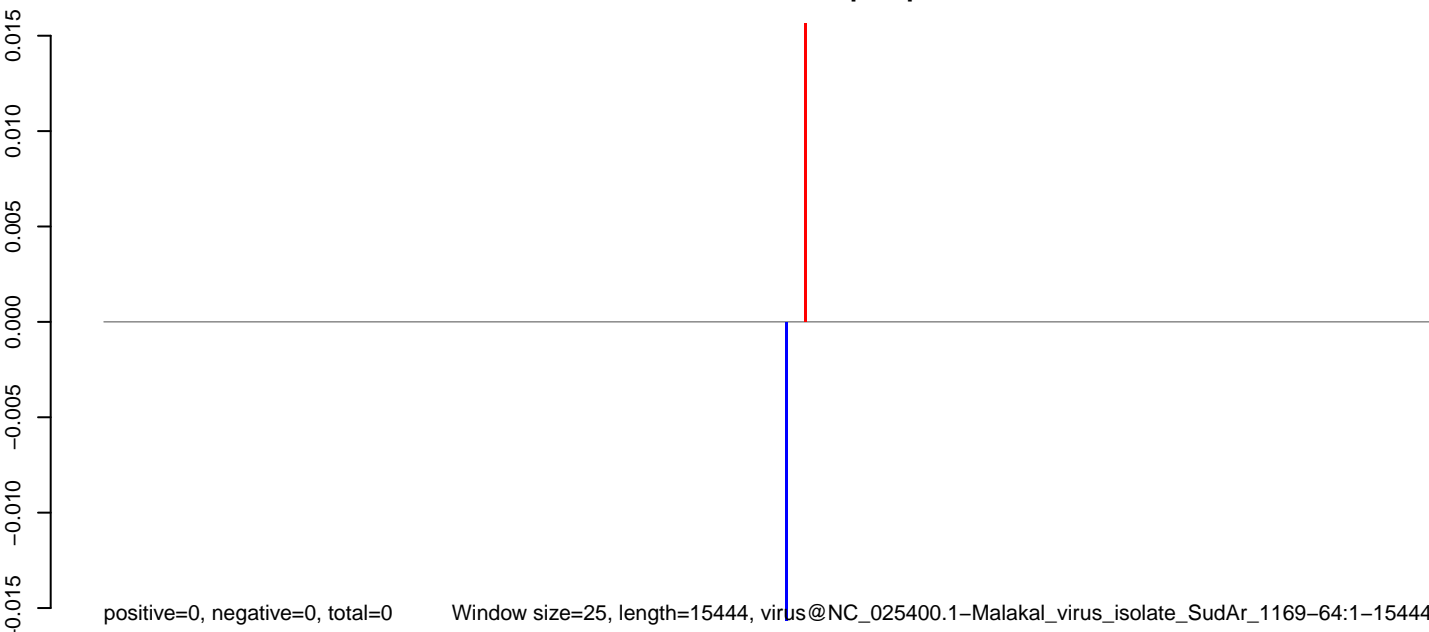
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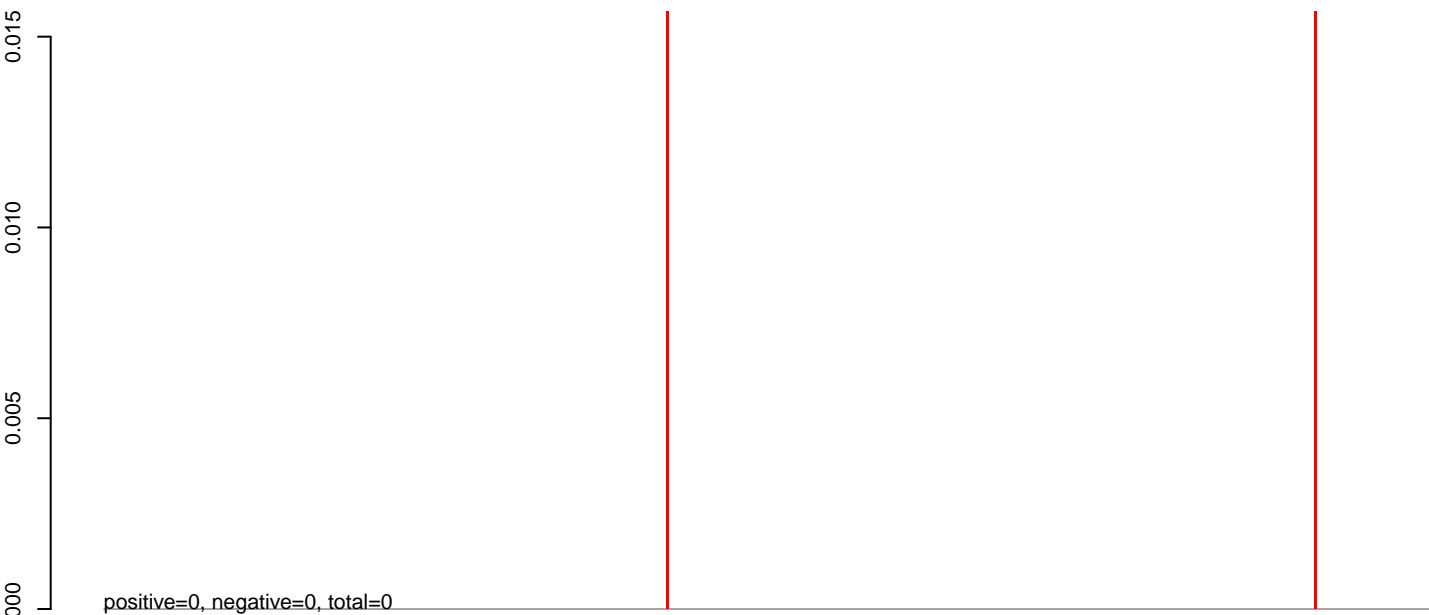
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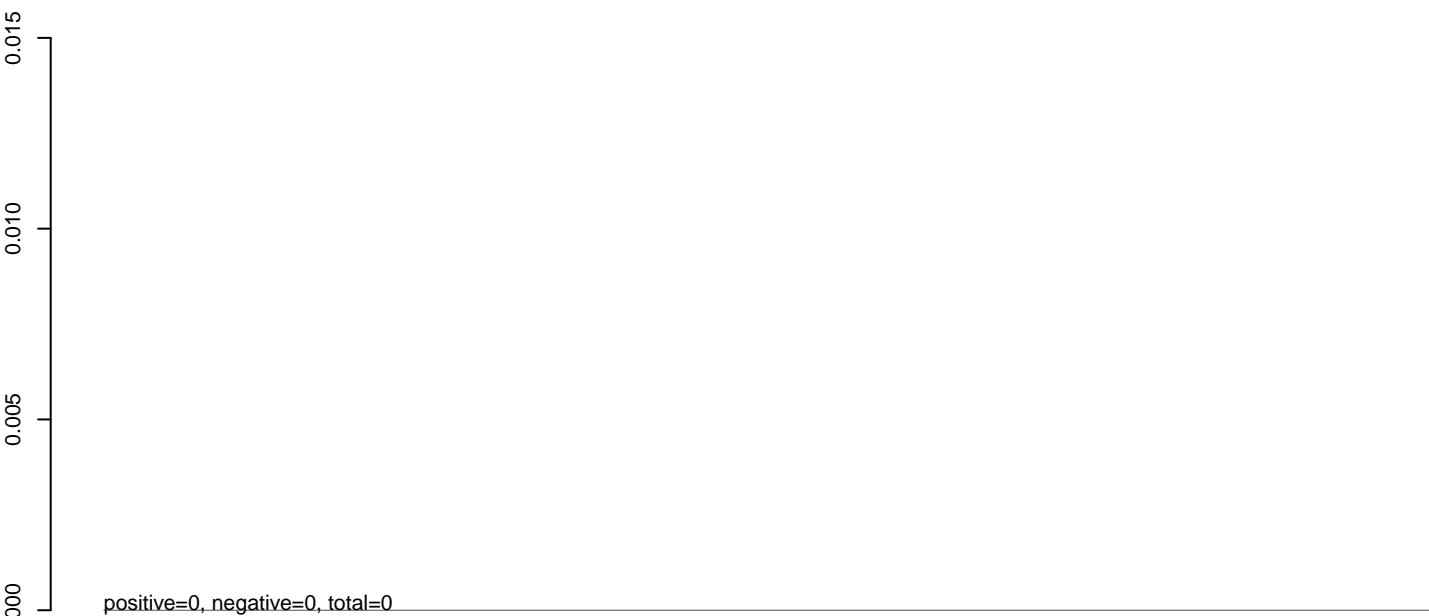
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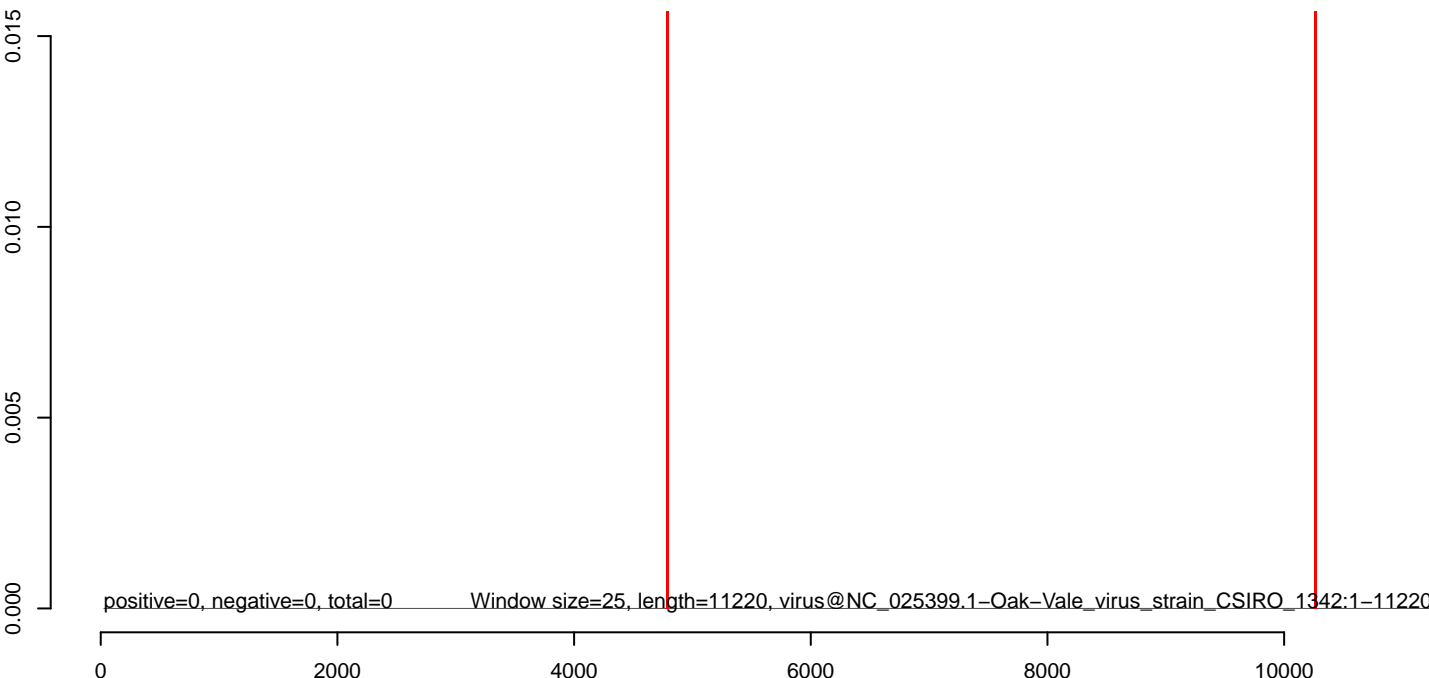
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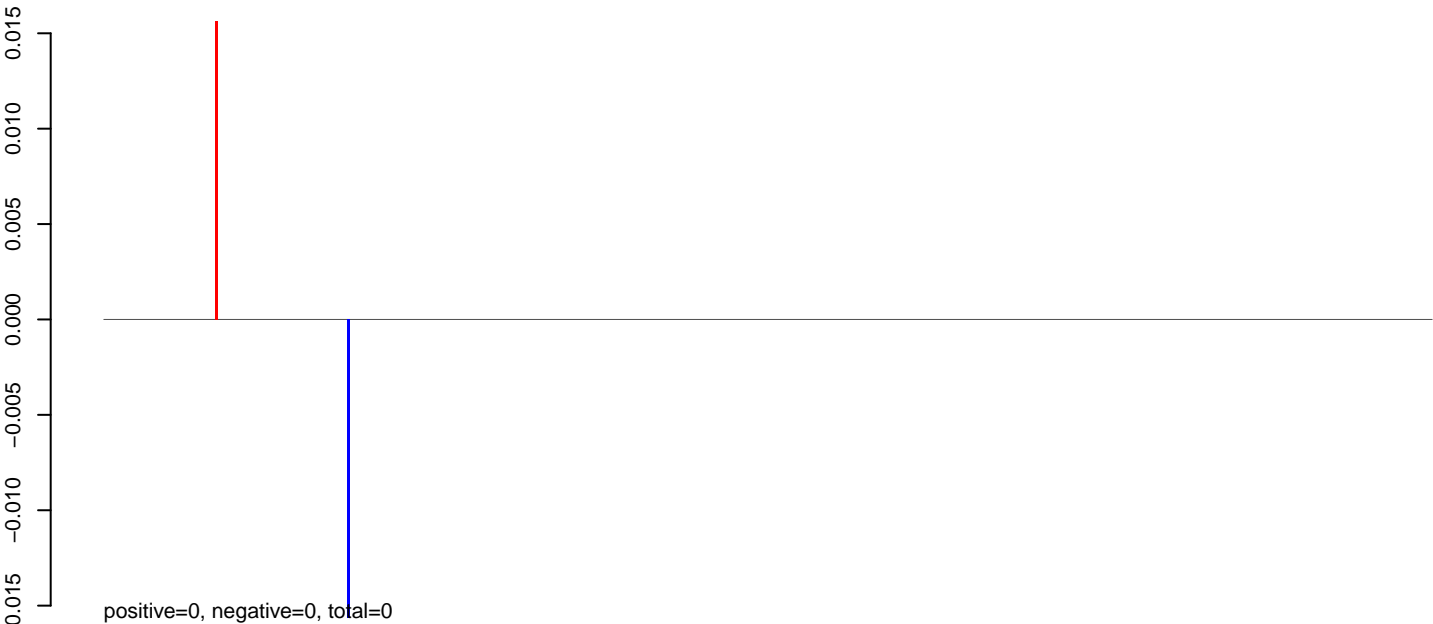
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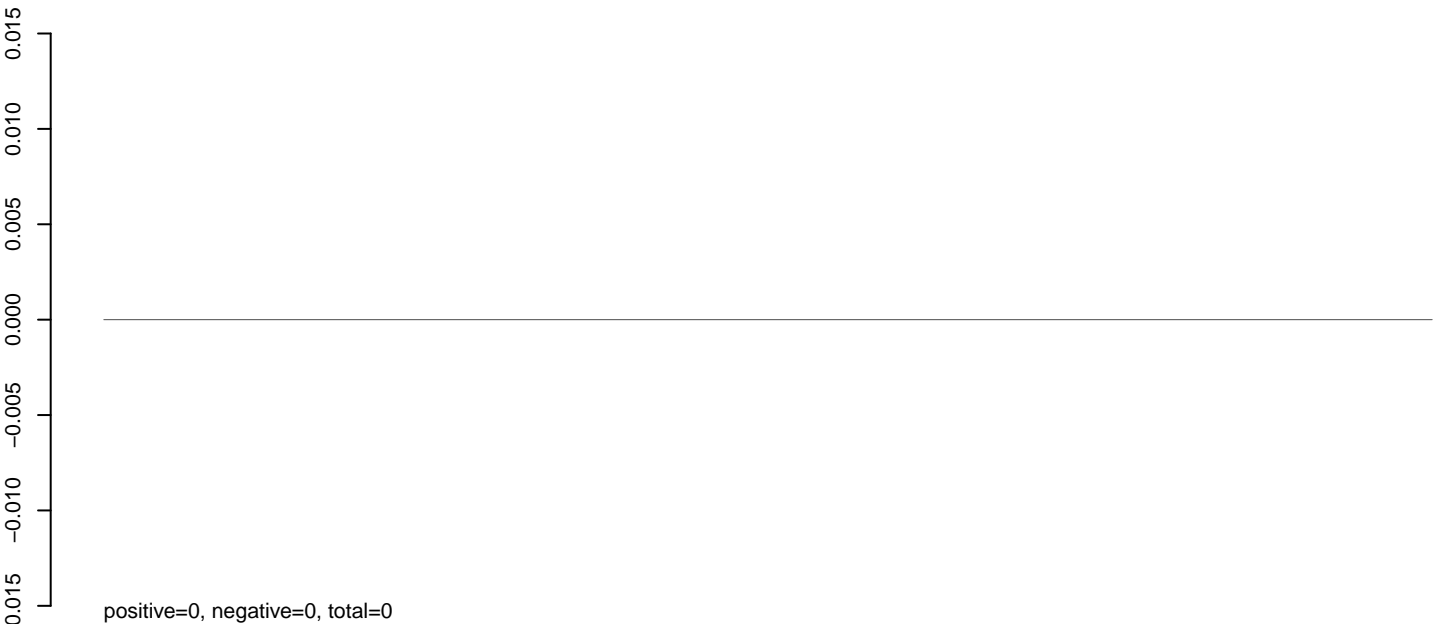
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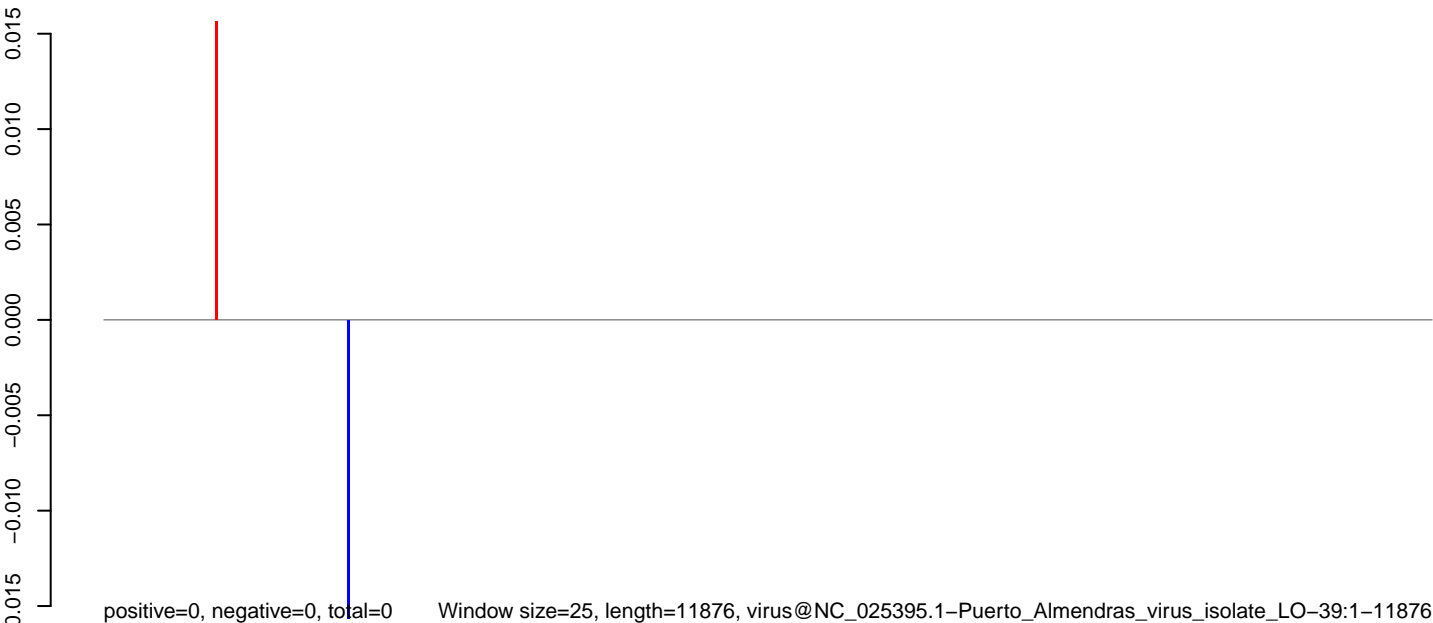
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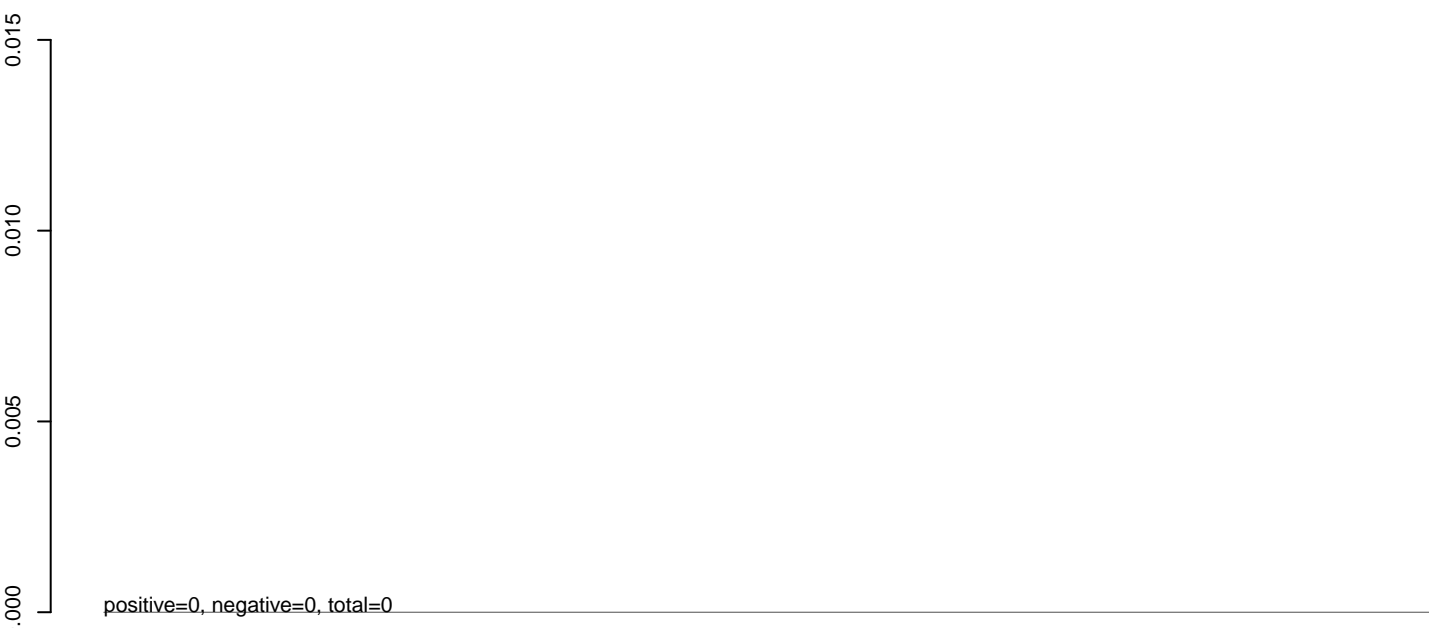
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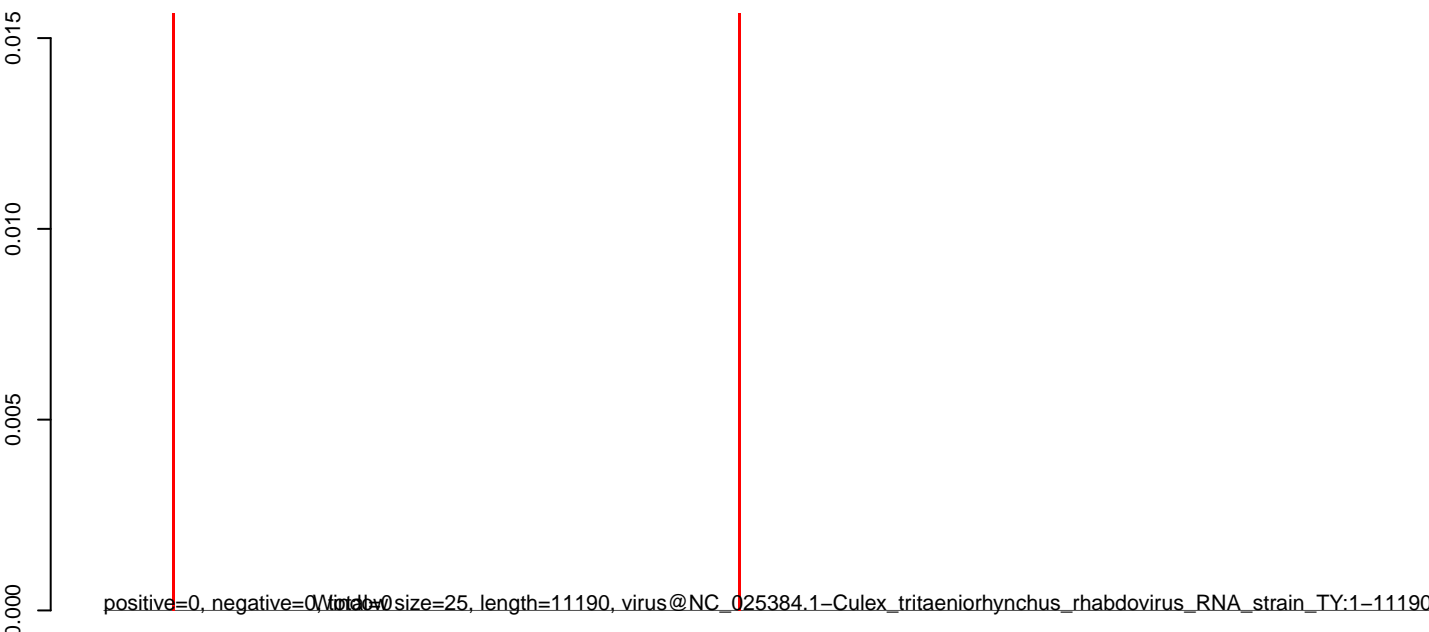
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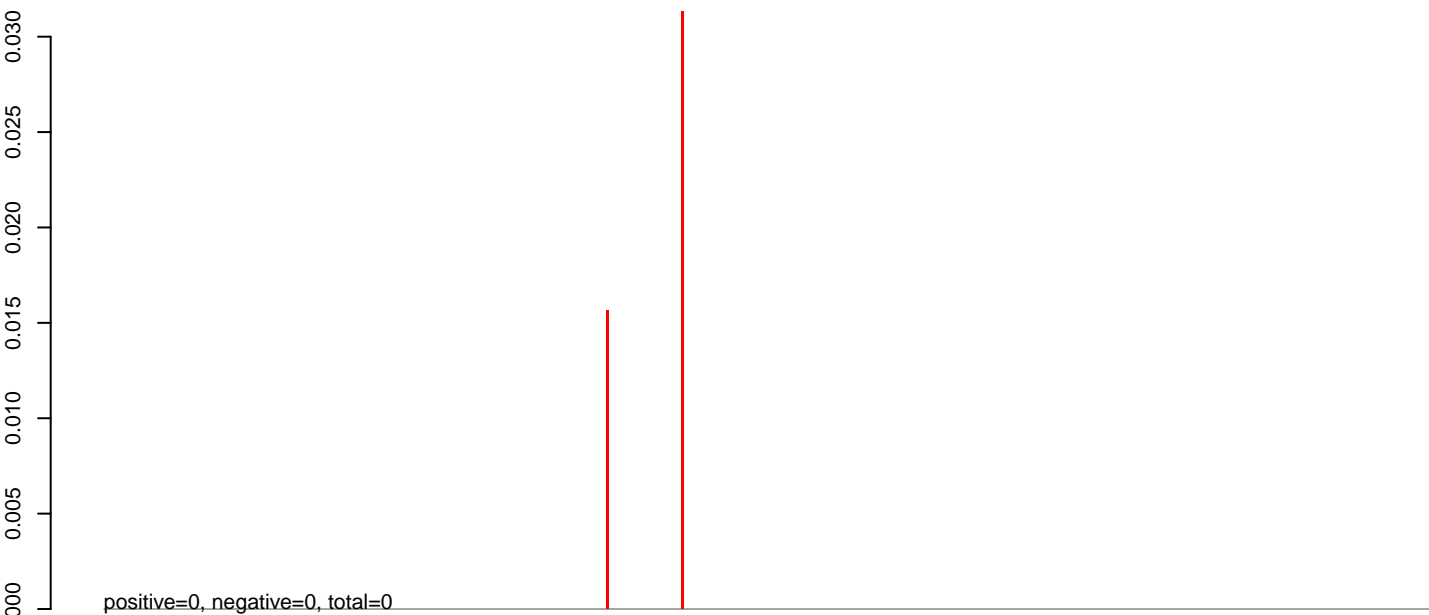


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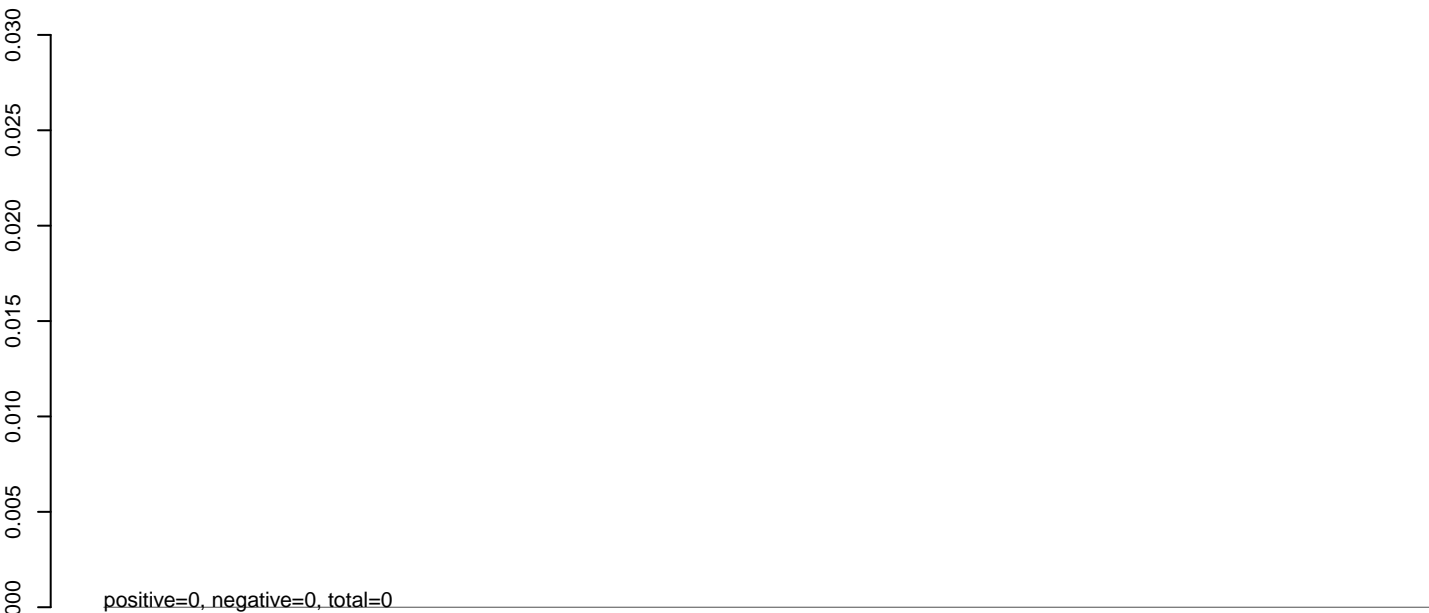


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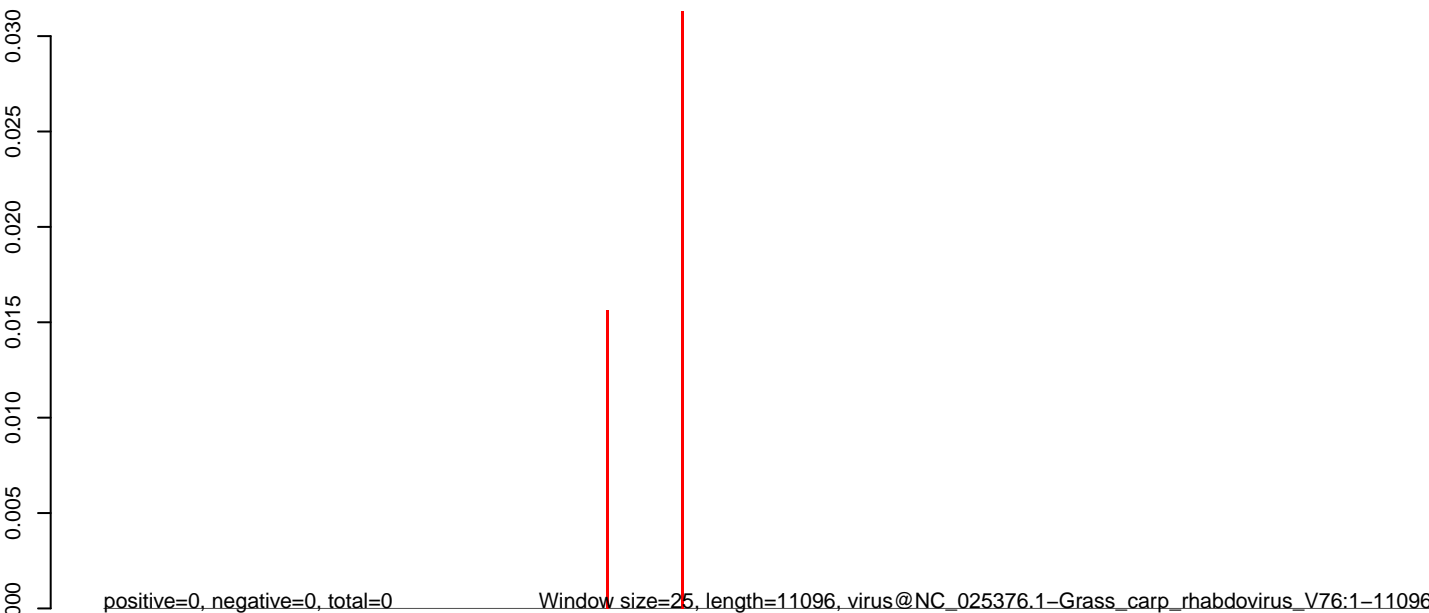
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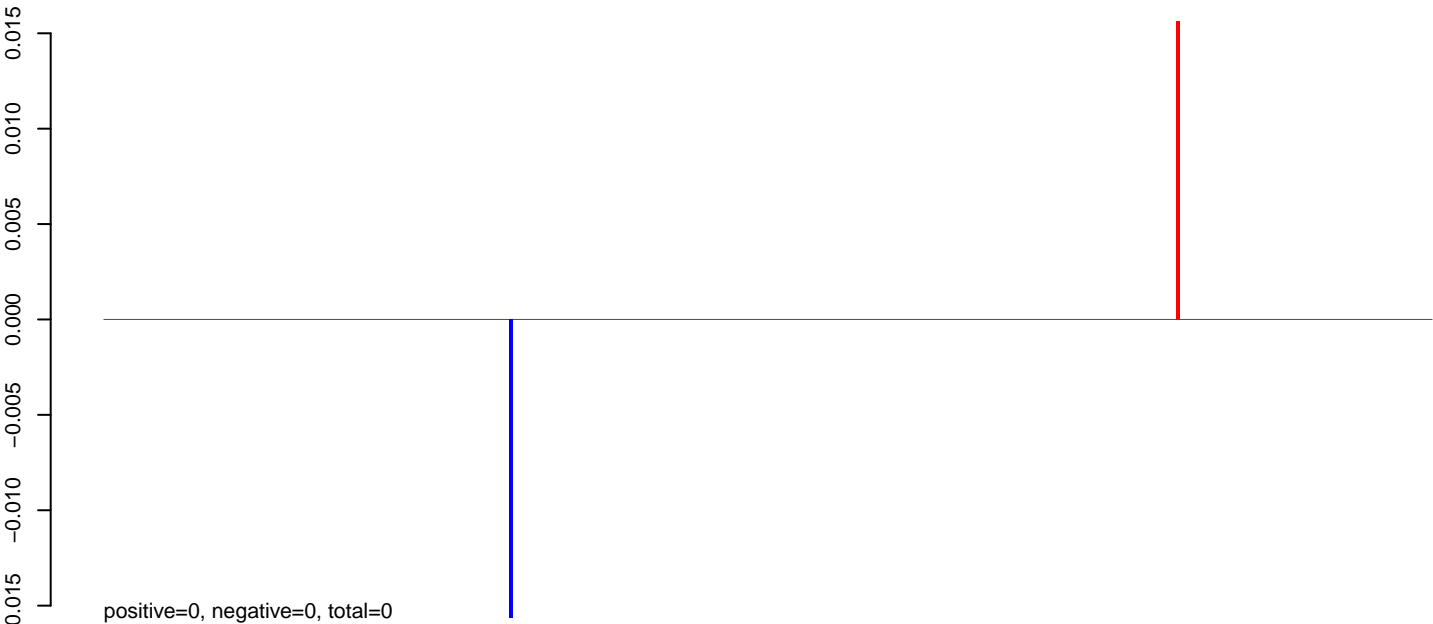


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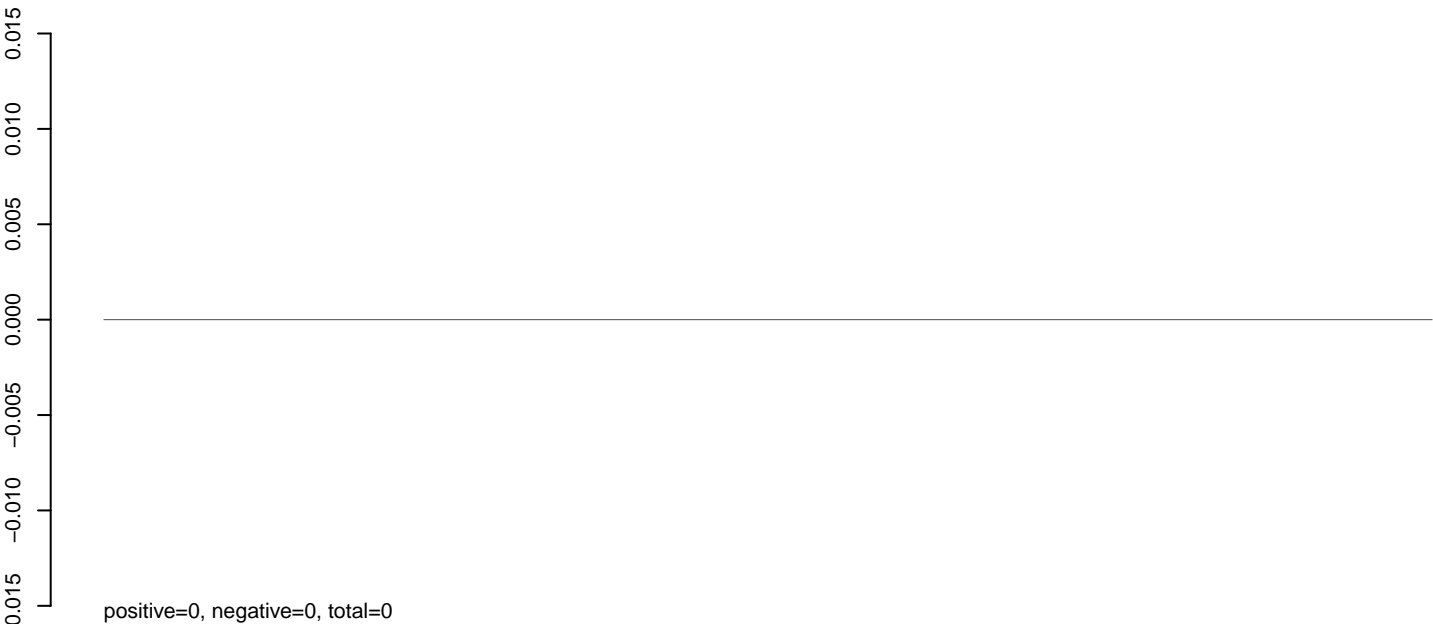


0 2000 4000 6000 8000 10000

AeAlbo_CHIKV_9dpi.18_23.rep



AeAlbo_CHIKV_9dpi.24_35.rep



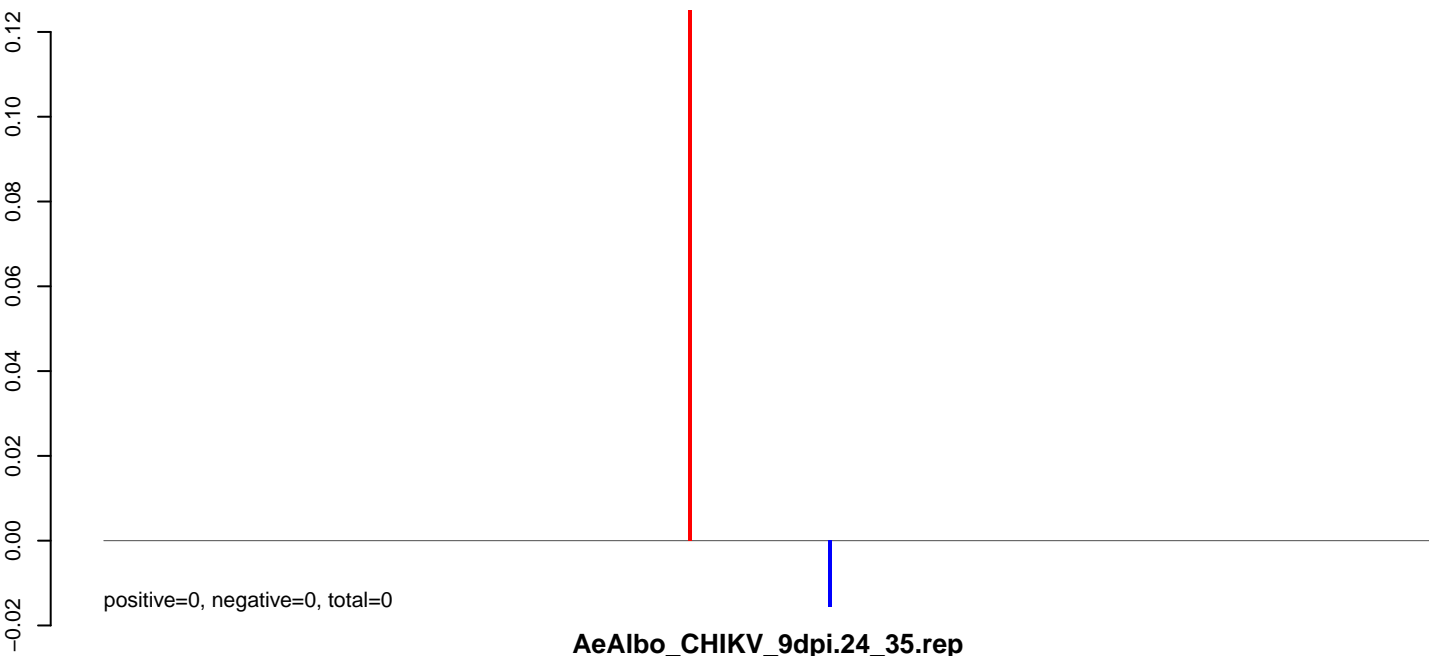
AeAlbo_CHIKV_9dpi.rep



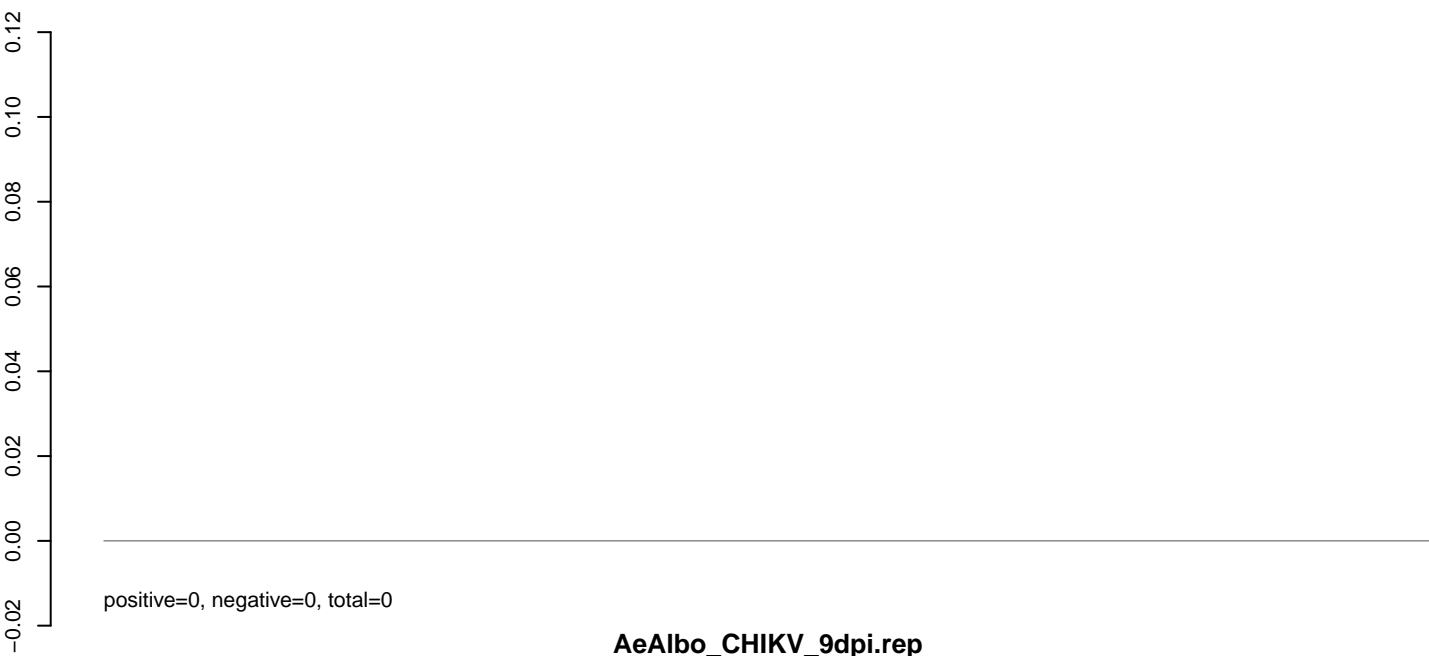
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0 2000 4000 6000 8000 10000

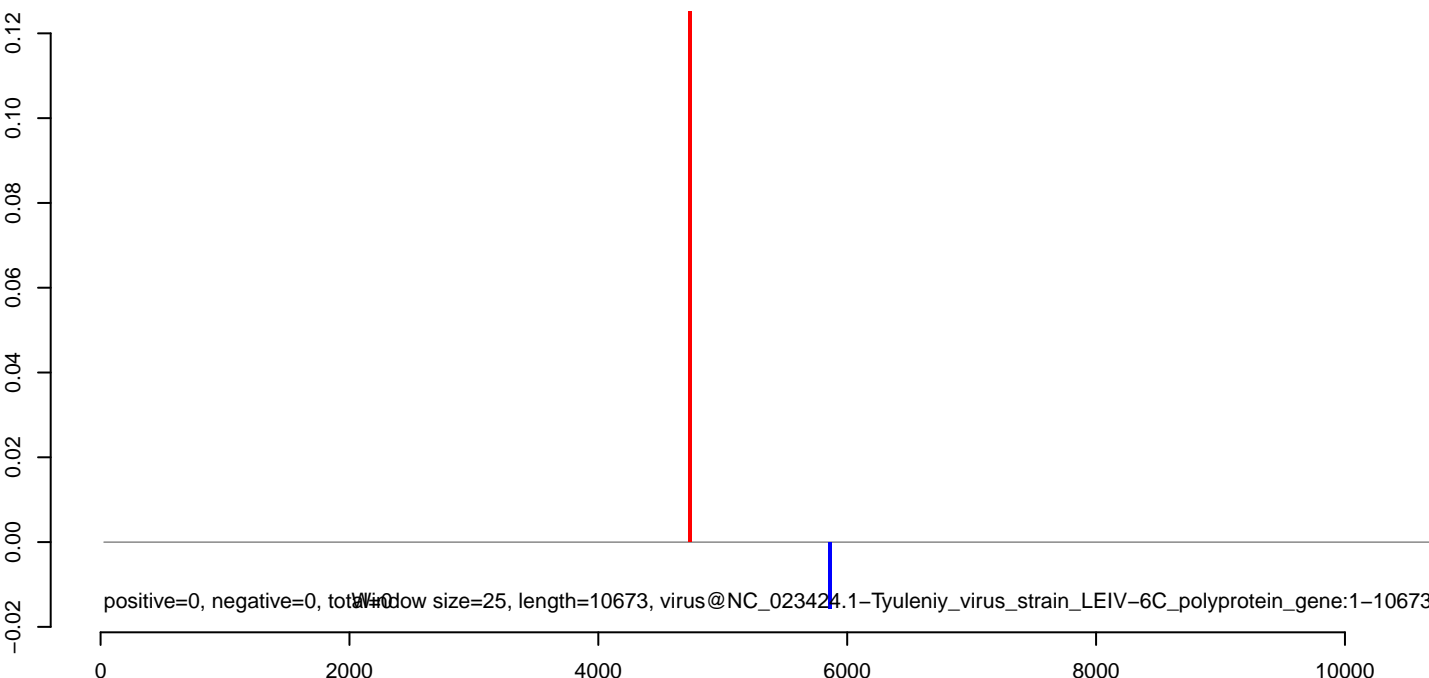
AeAlbo_CHIKV_9dpi.18_23.rep



AeAlbo_CHIKV_9dpi.24_35.rep



AeAlbo_CHIKV_9dpi.rep



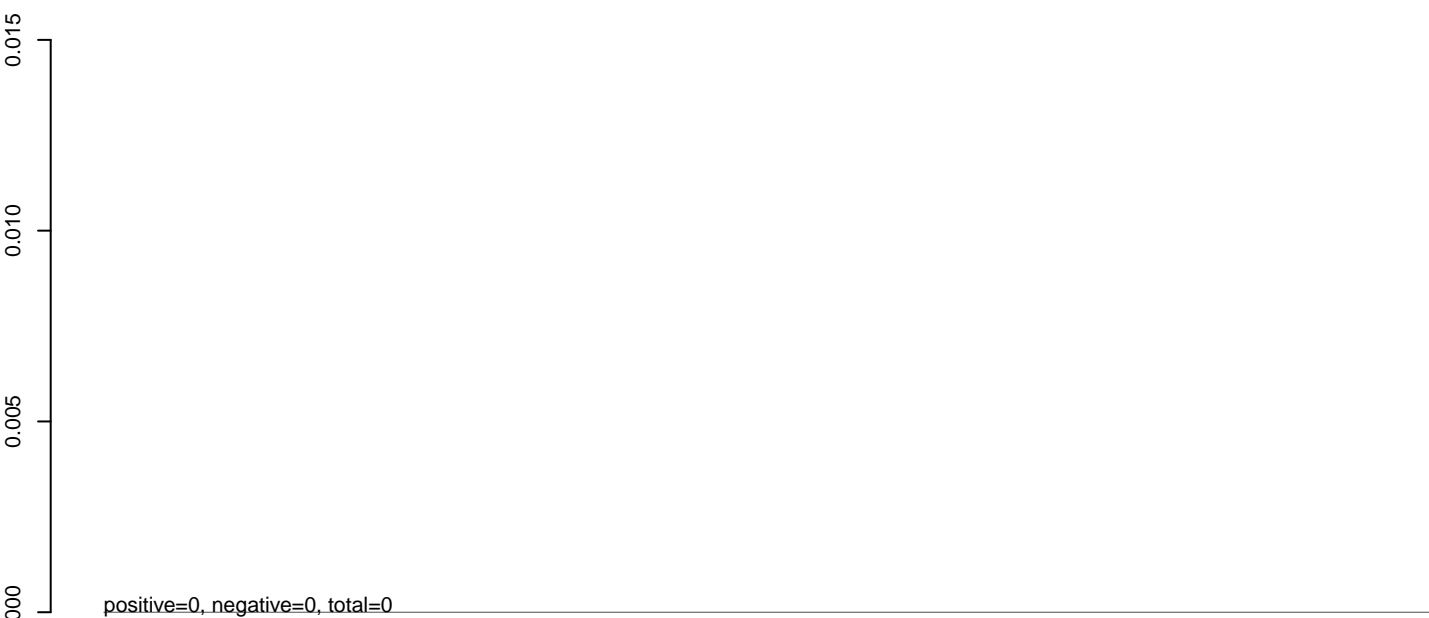
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0 2000 4000 6000 8000 10000

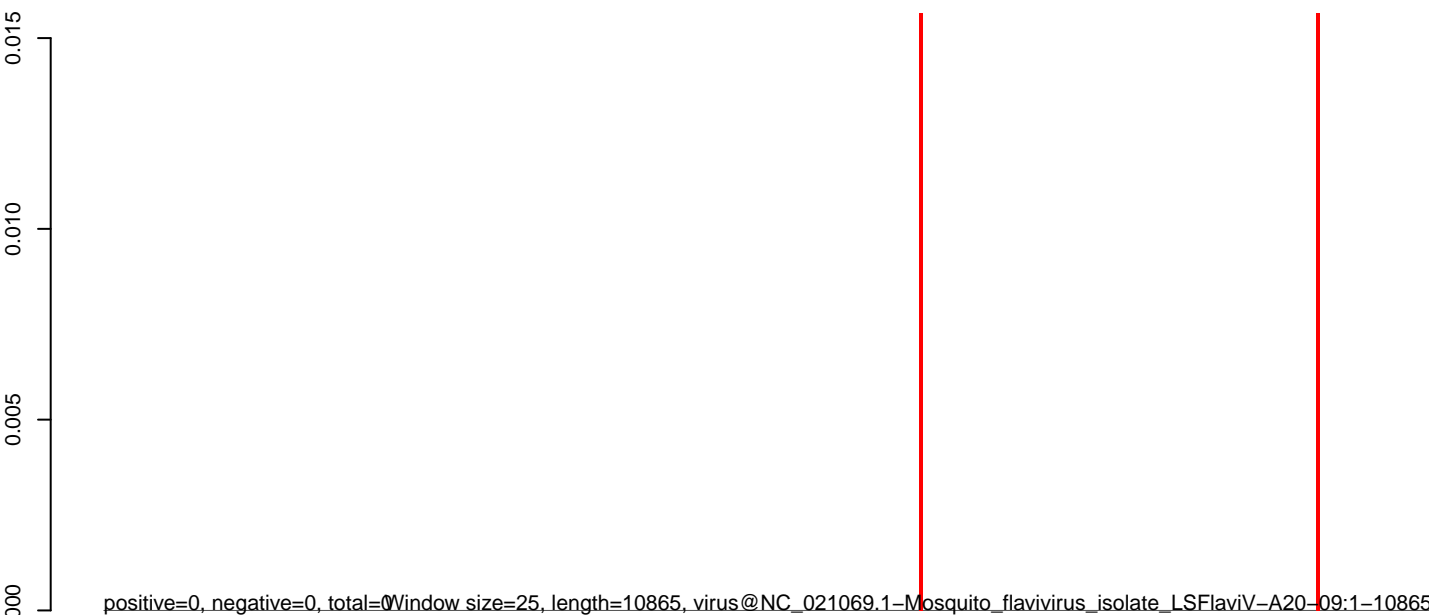
AeAlbo_CHIKV_9dpi.18_23.rep



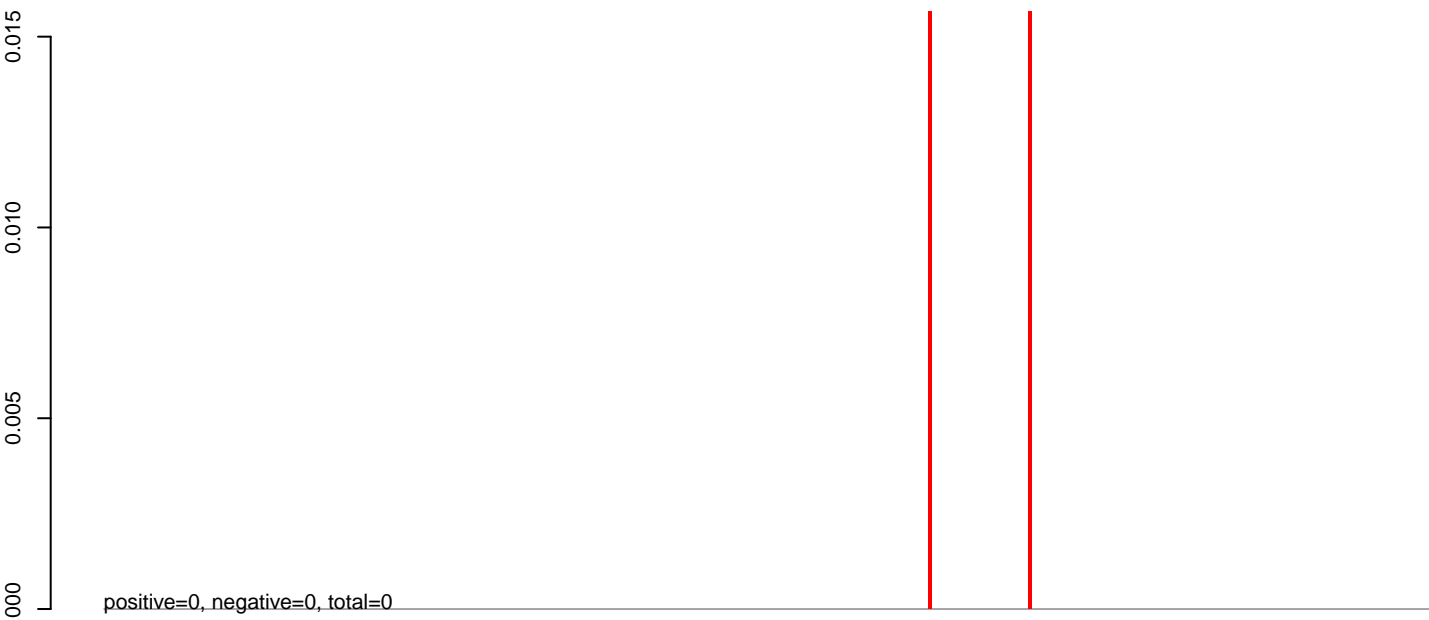
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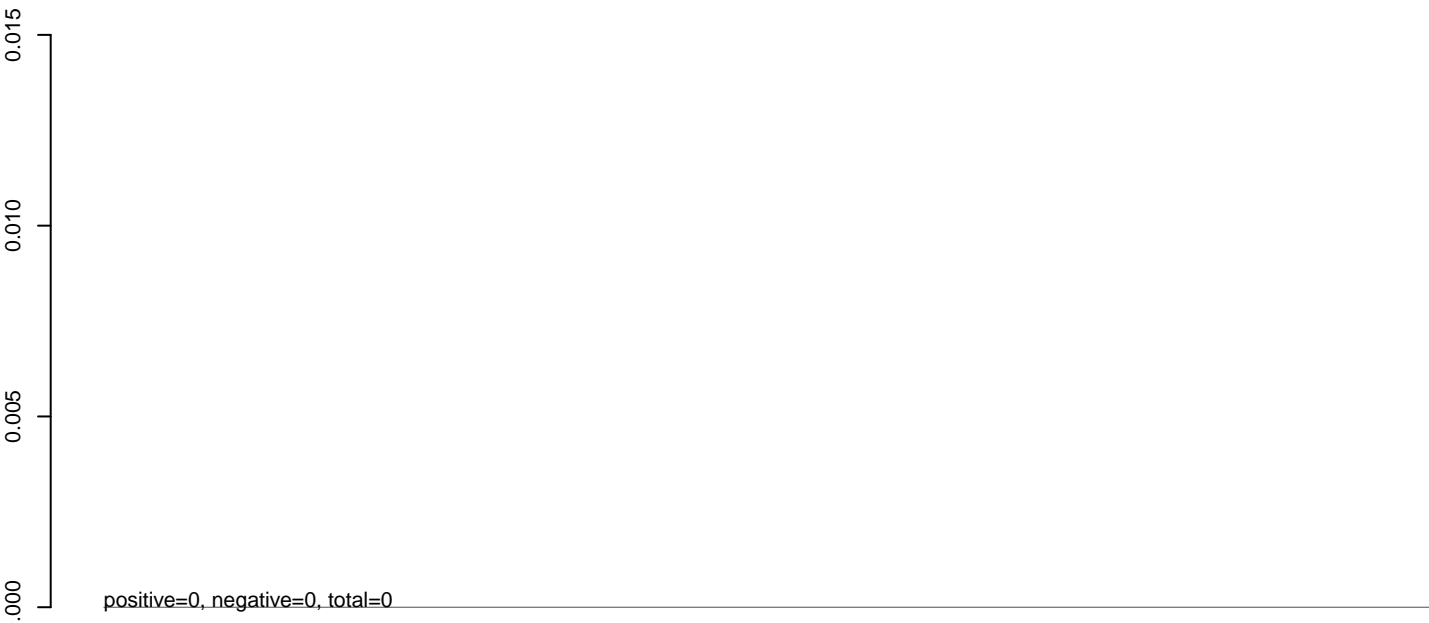
AeAlbo_CHIKV_9dpi.rep



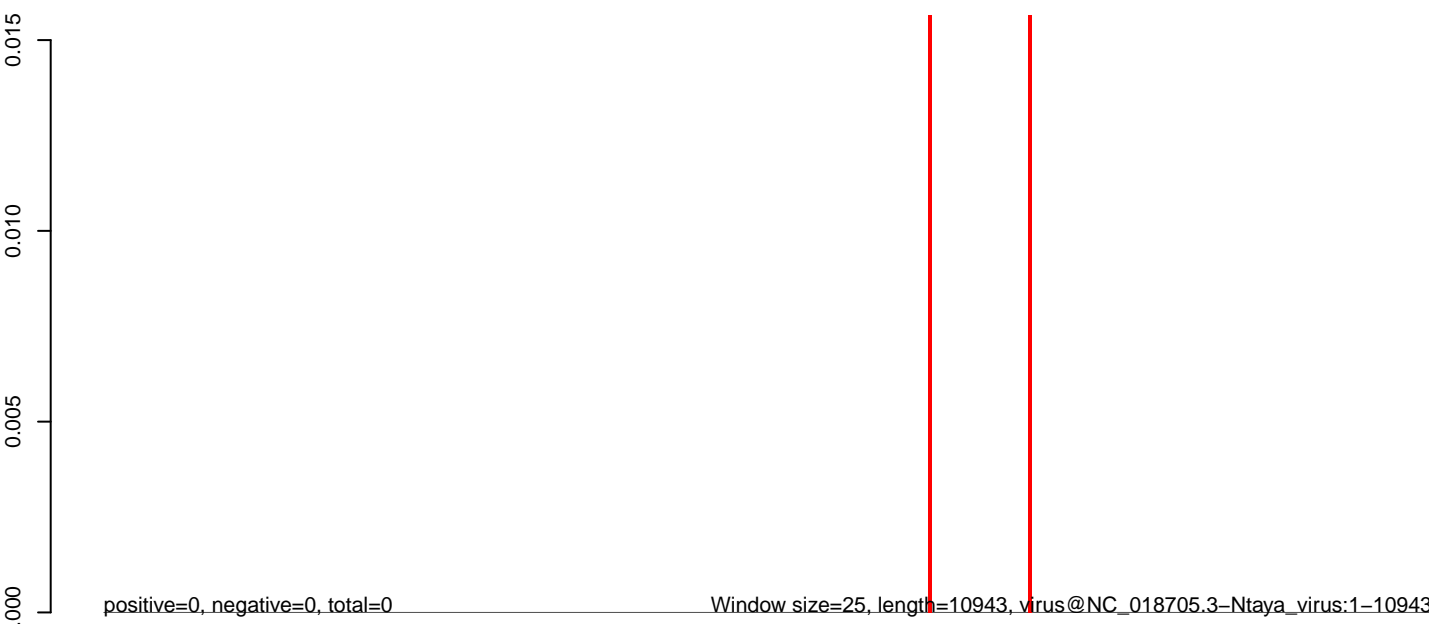
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AeAlbo_CHIKV_9dpi.24_35.rep

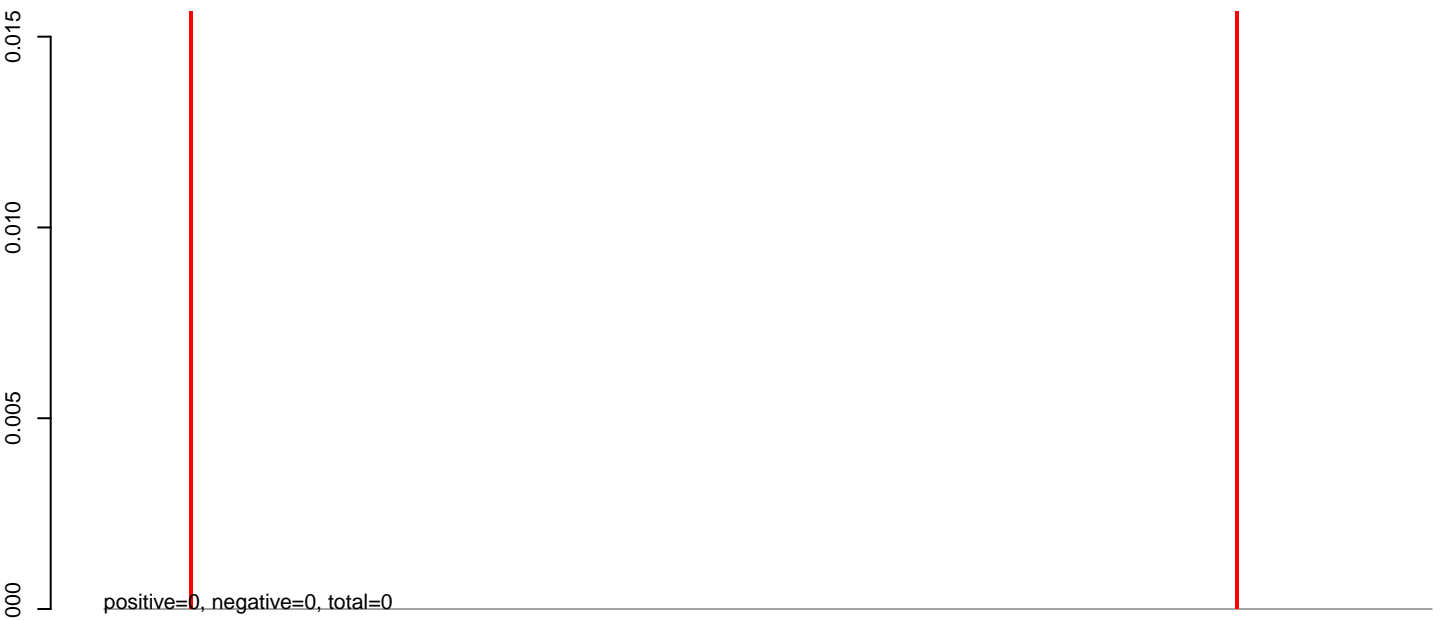


AeAlbo_CHIKV_9dpi.rep

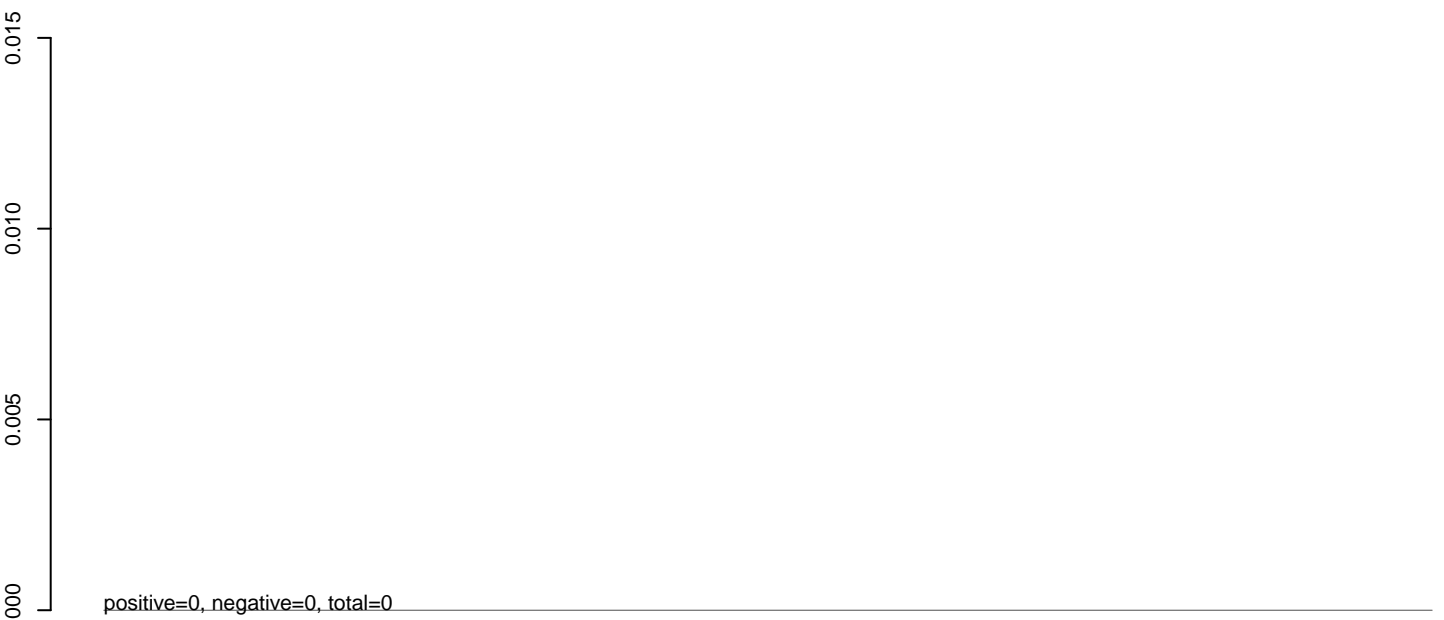


0 2000 4000 6000 8000 10000

AeAlbo_CHIKV_9dpi.18_23.rep



AeAlbo_CHIKV_9dpi.24_35.rep

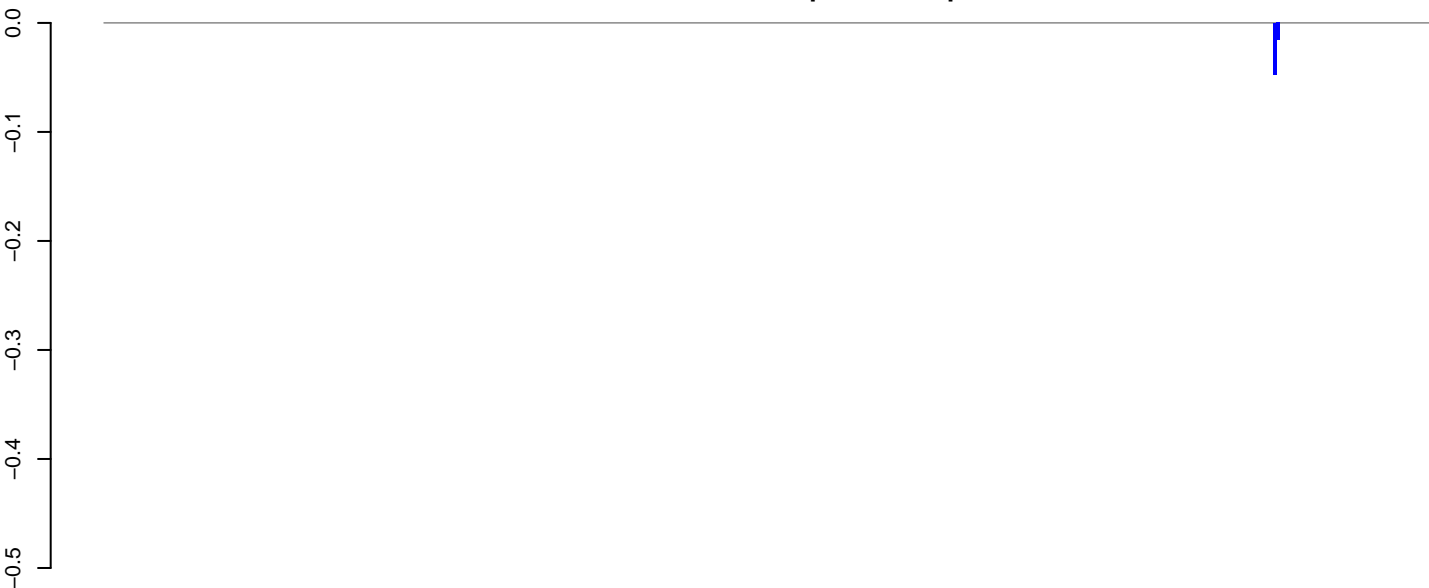


AeAlbo_CHIKV_9dpi.rep



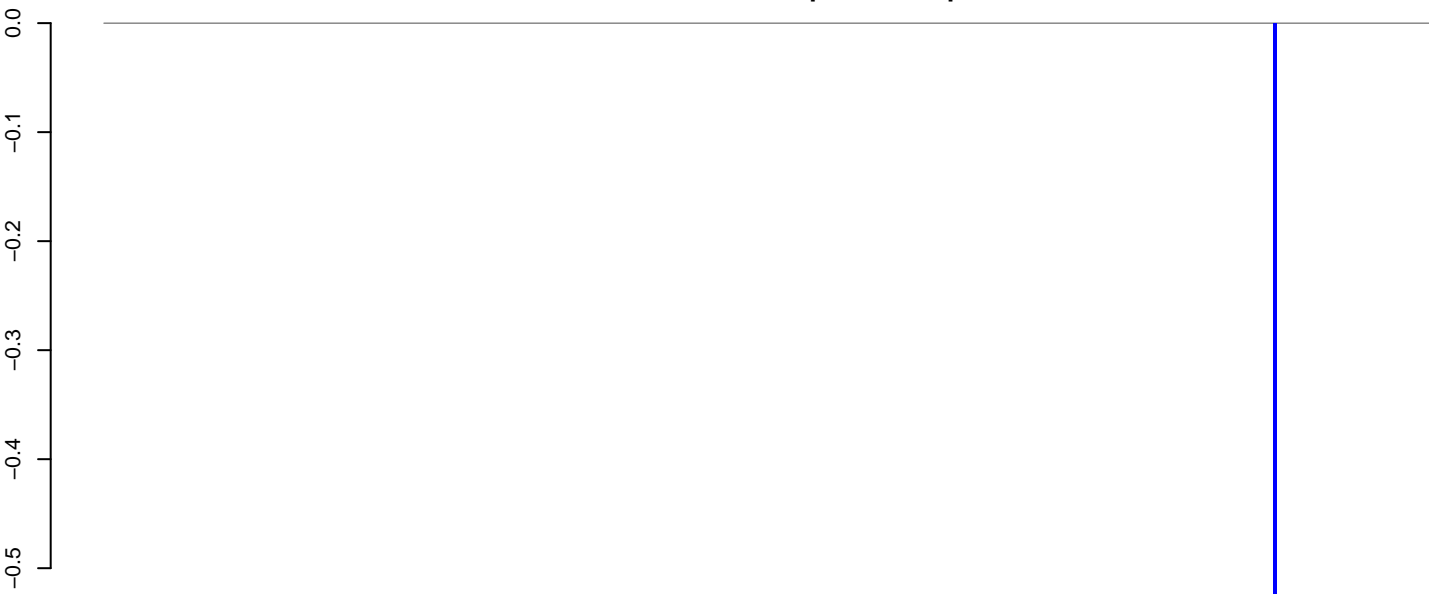
0 2000 4000 6000 8000 10000

AeAlbo_CHIKV_9dpi.18_23.rep



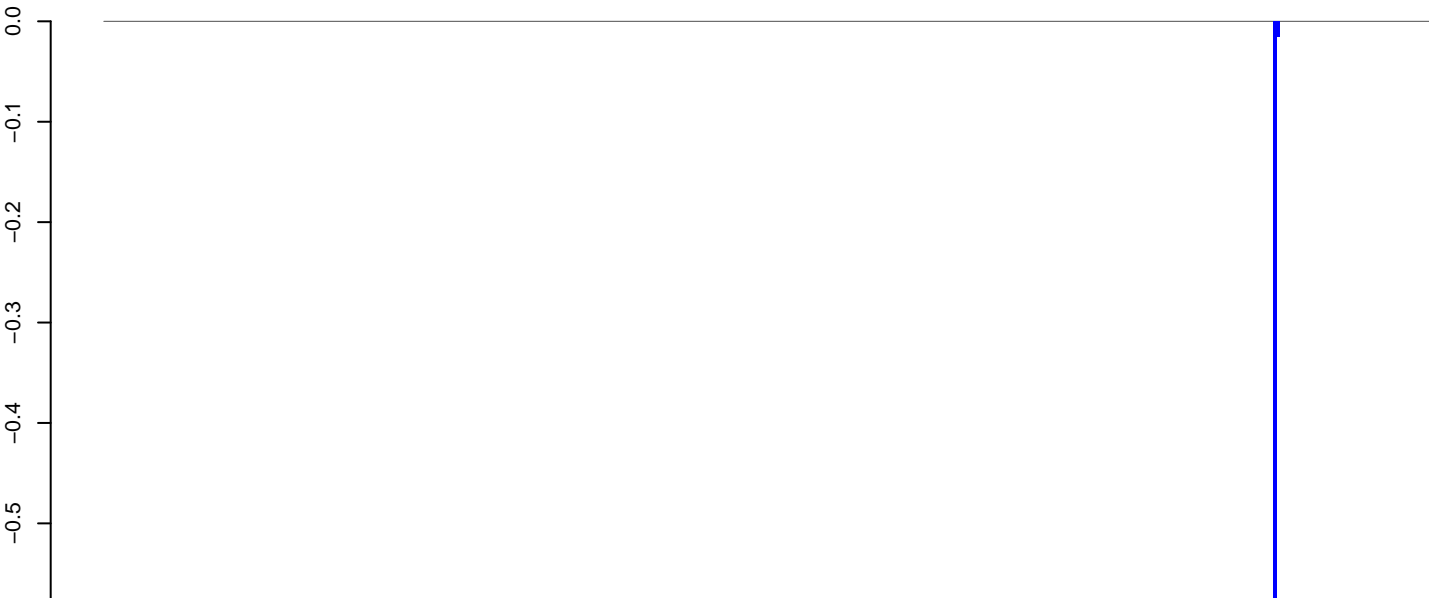
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AeAlbo_CHIKV_9dpi.24_35.rep



positive=0, negative=1, total=1

AeAlbo_CHIKV_9dpi.rep

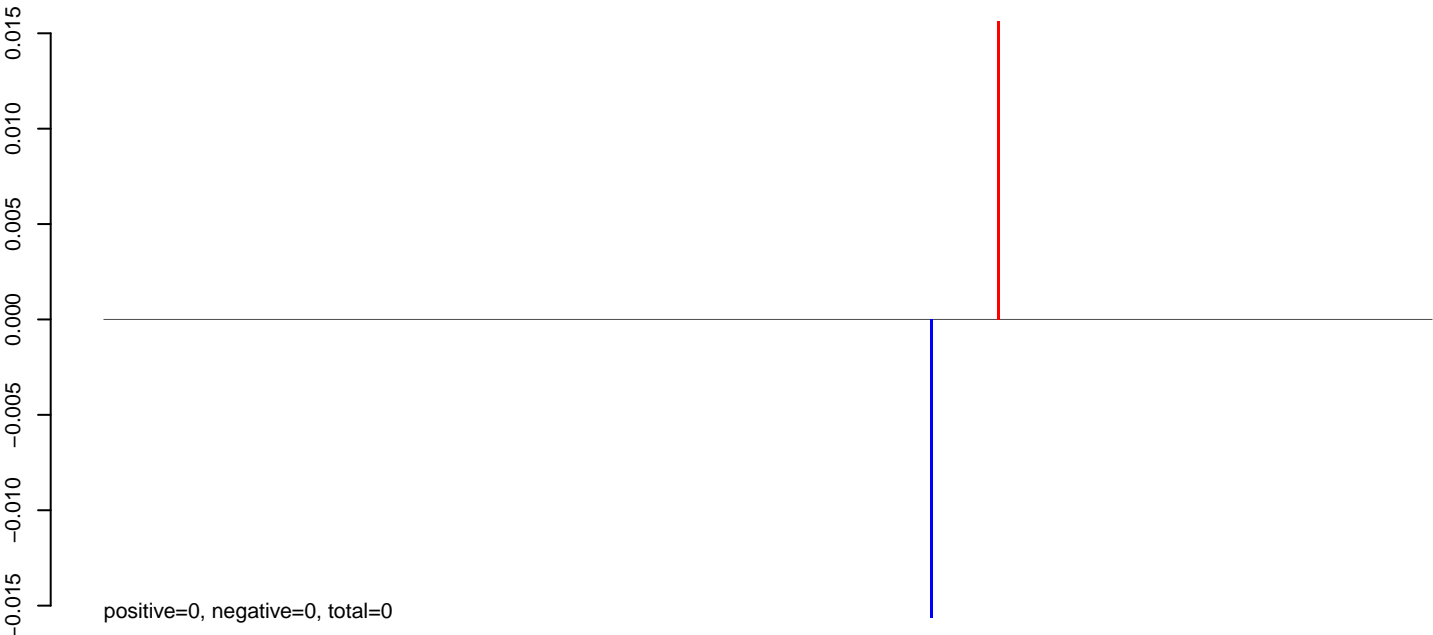


positive=0, negative=1, total=1

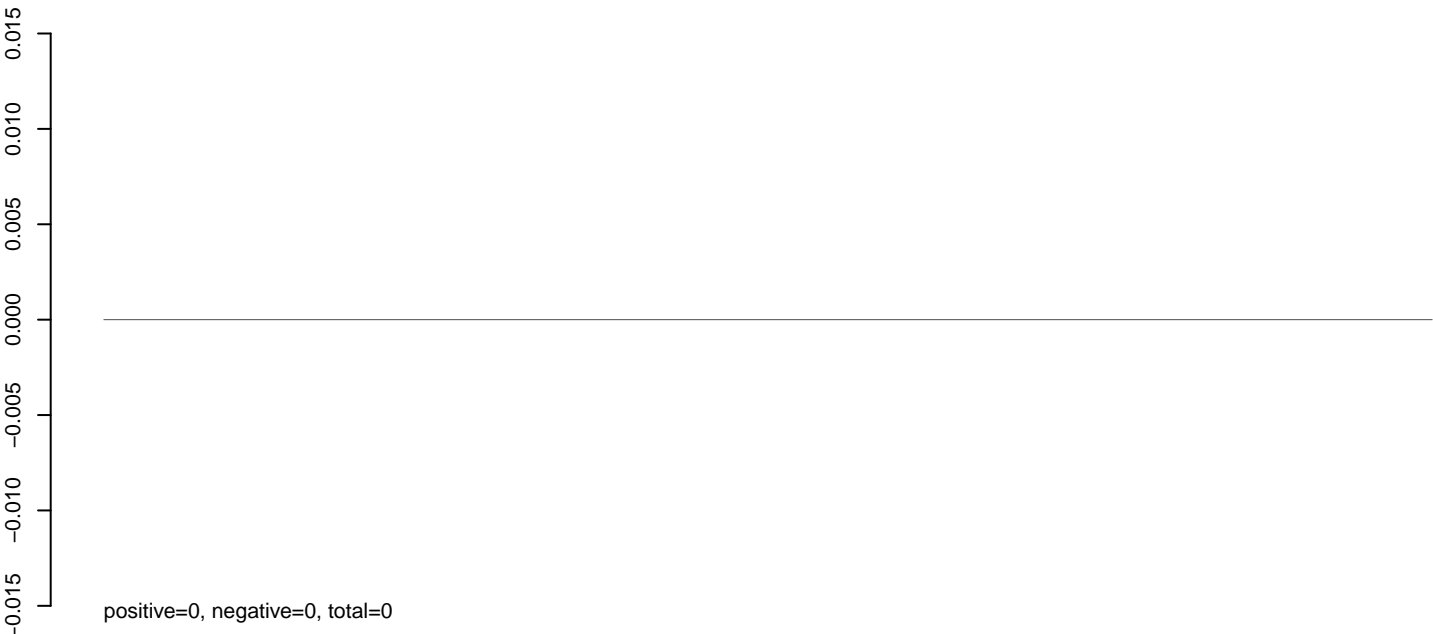
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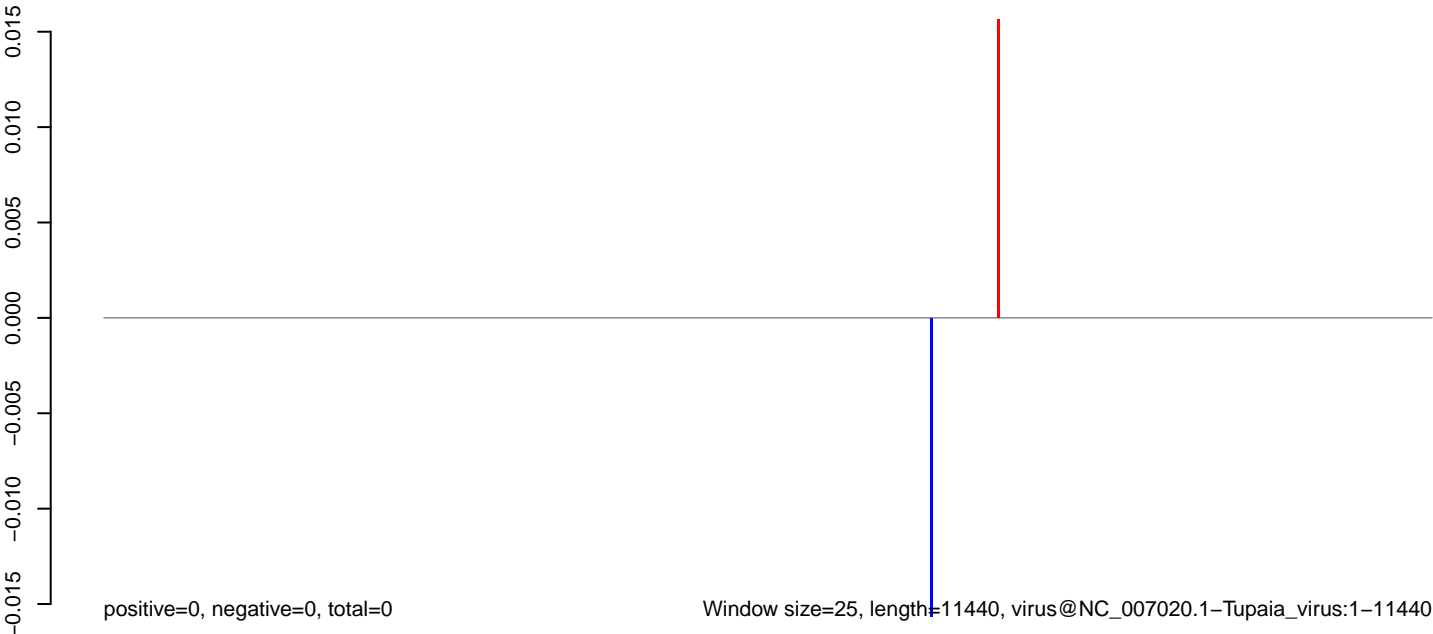
AeAlbo_CHIKV_9dpi.18_23.rep



AeAlbo_CHIKV_9dpi.24_35.rep

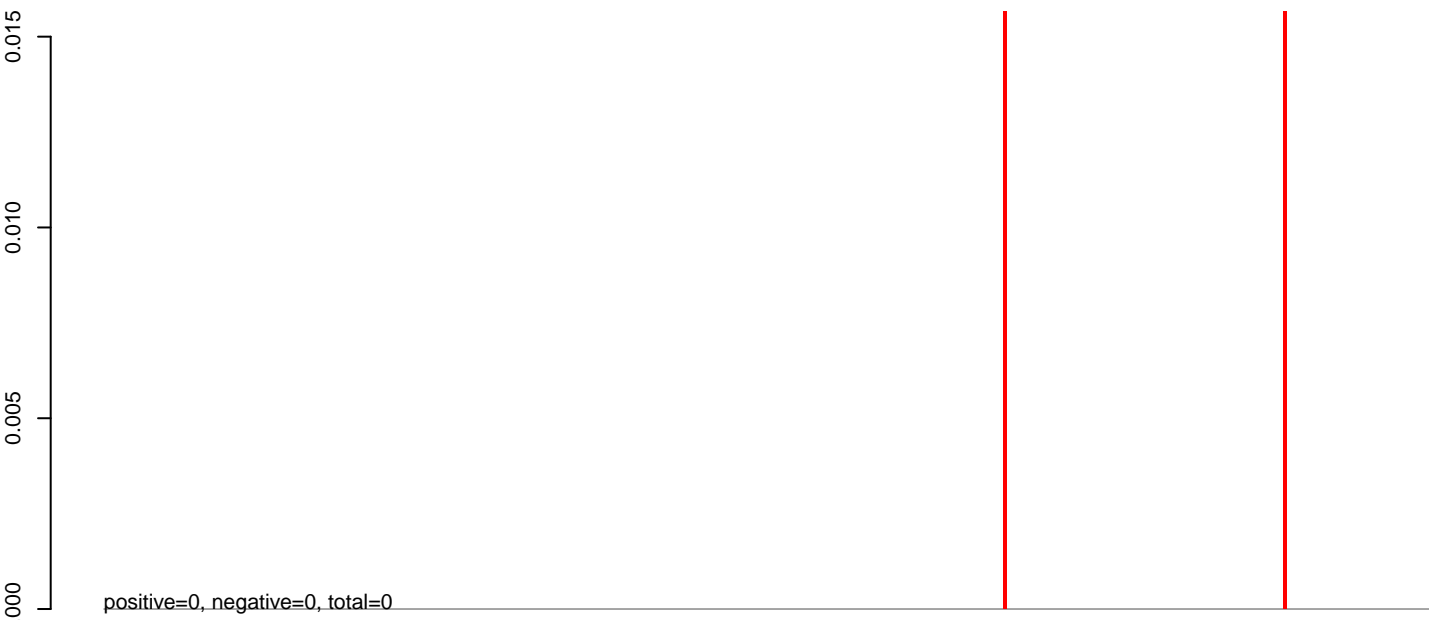


AeAlbo_CHIKV_9dpi.rep

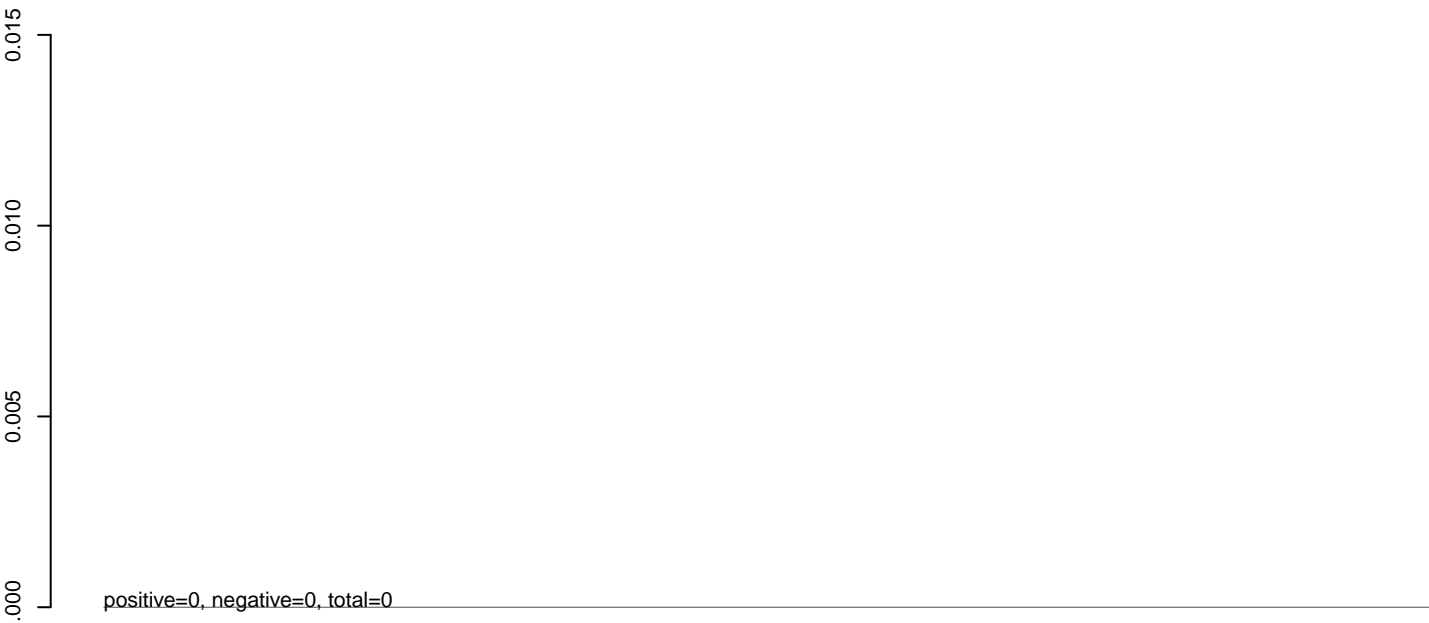


0 2000 4000 6000 8000 10000

AeAlbo_CHIKV_9dpi.18_23.rep



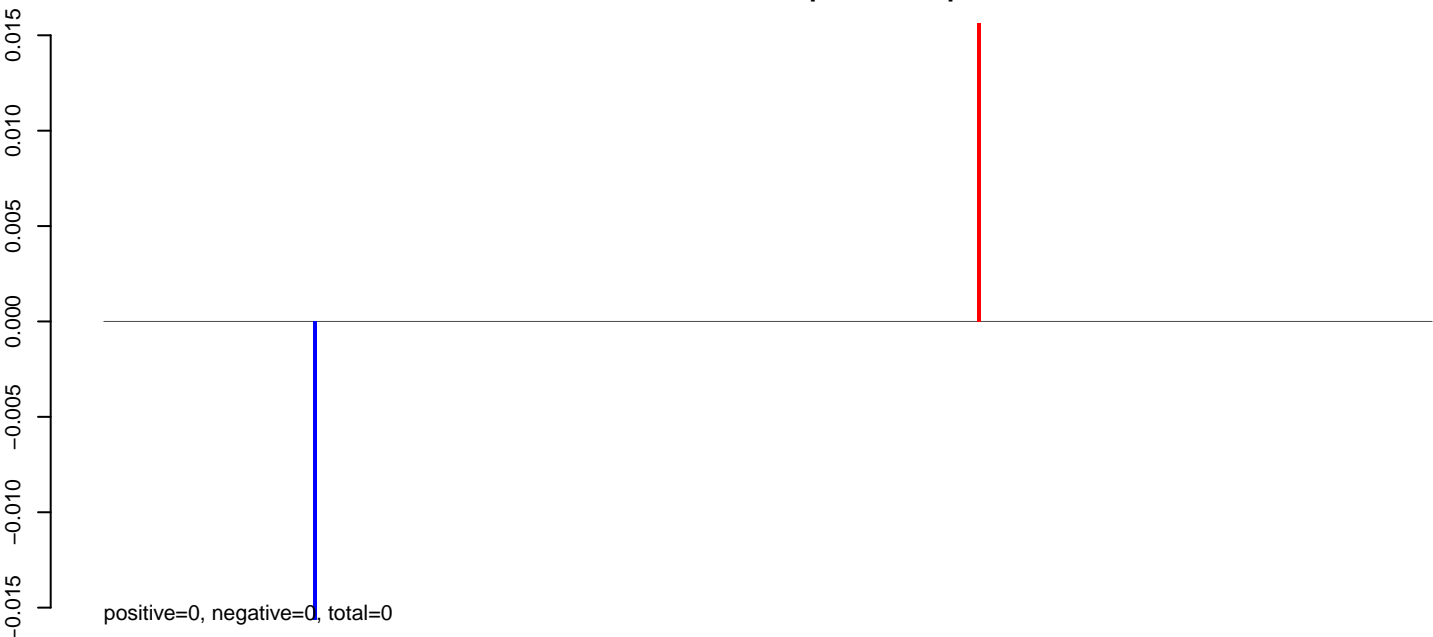
AeAlbo_CHIKV_9dpi.24_35.rep



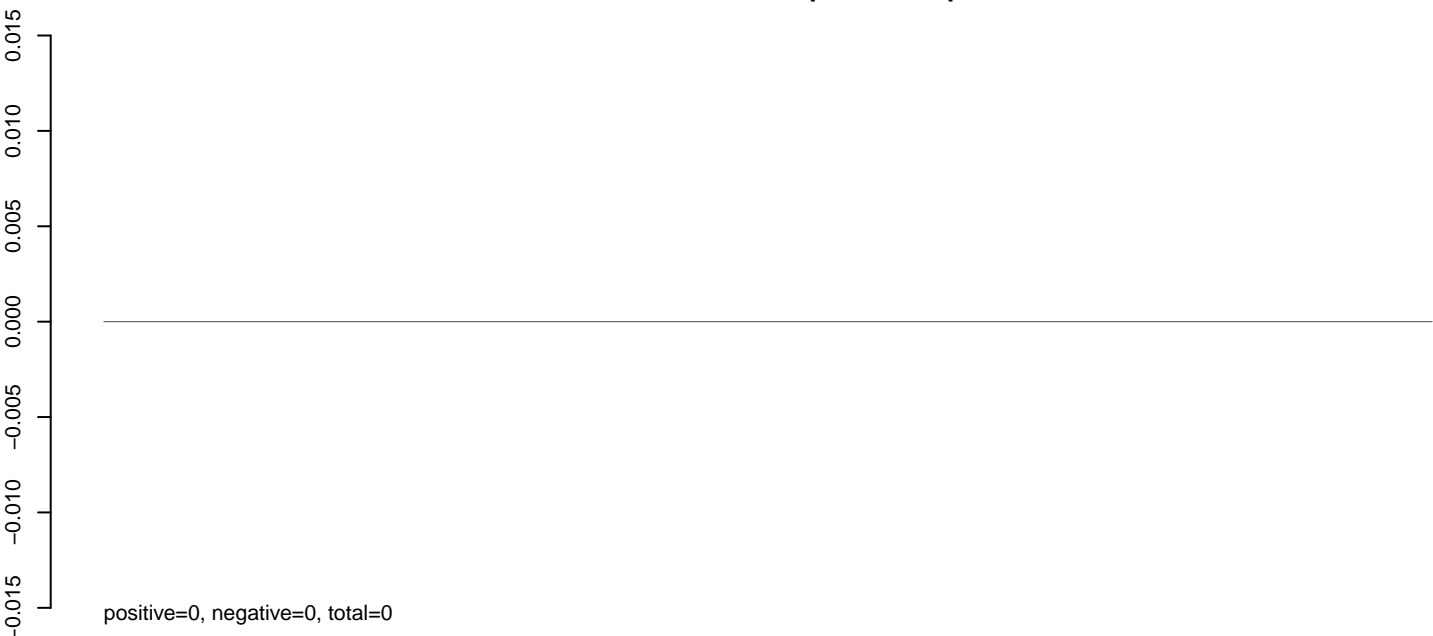
AeAlbo_CHIKV_9dpi.rep



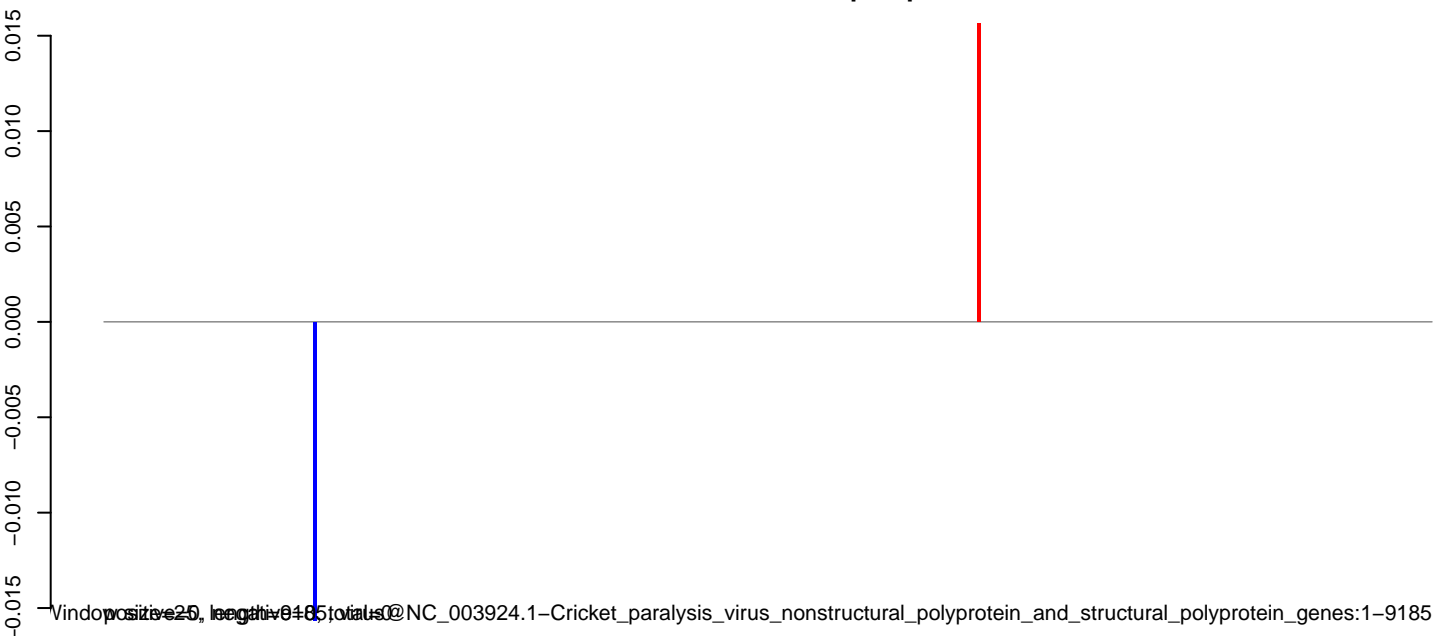
AeAlbo_CHIKV_9dpi.18_23.rep



AeAlbo_CHIKV_9dpi.24_35.rep



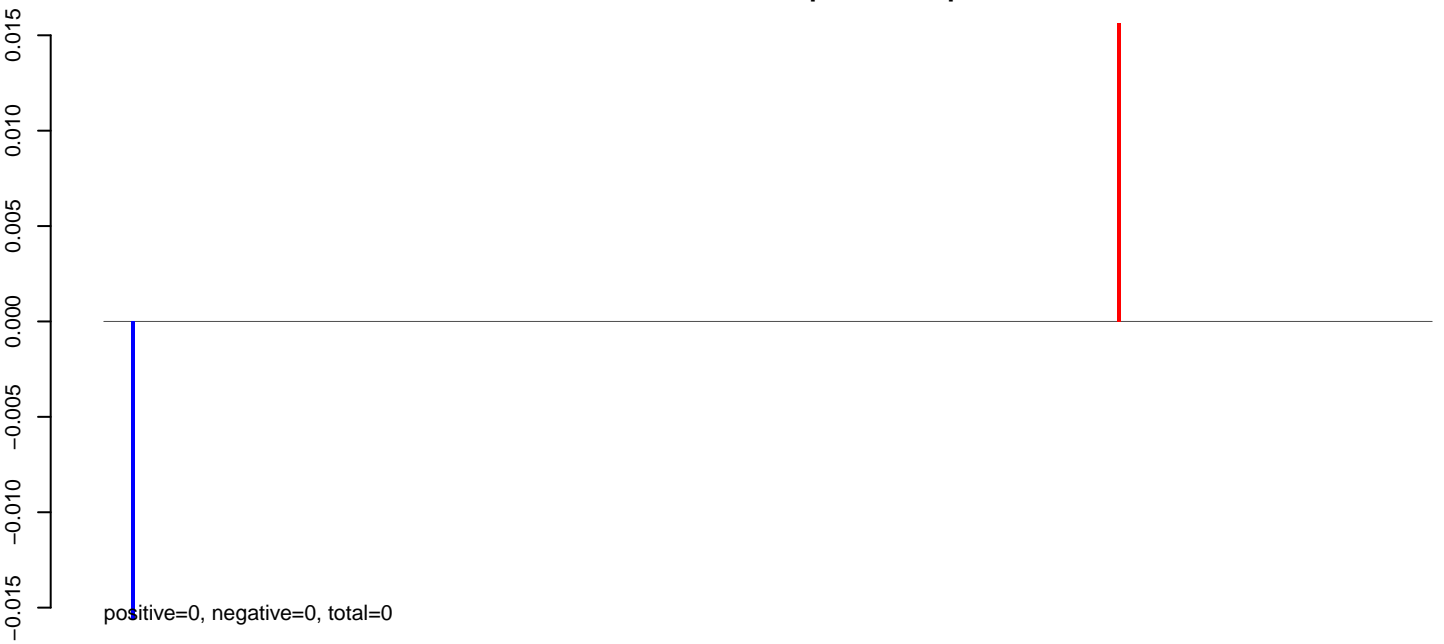
AeAlbo_CHIKV_9dpi.rep



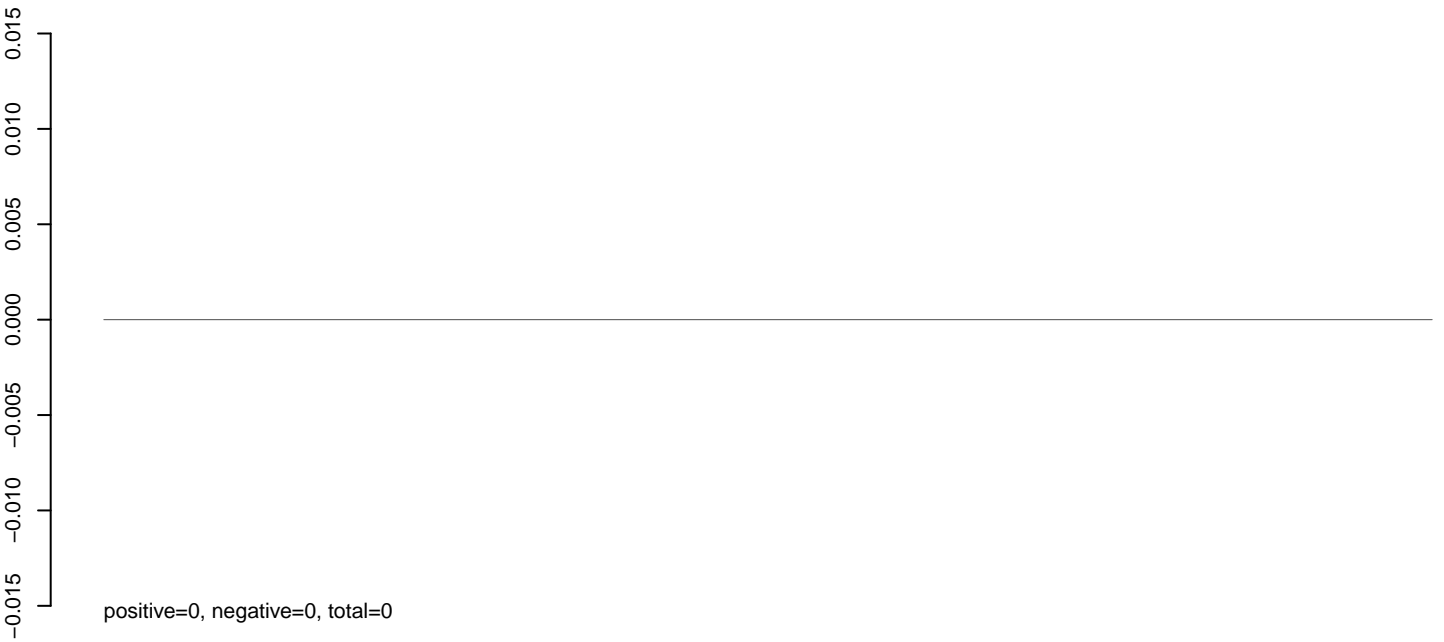
Vindon positive=25, negative=6185, total=0 NC_003924.1-Cricket_paralysis_virus_nonstructural_polyprotein_and_structural_polyprotein_genes:1-9185

0 2000 4000 6000 8000

AeAlbo_CHIKV_9dpi.18_23.rep



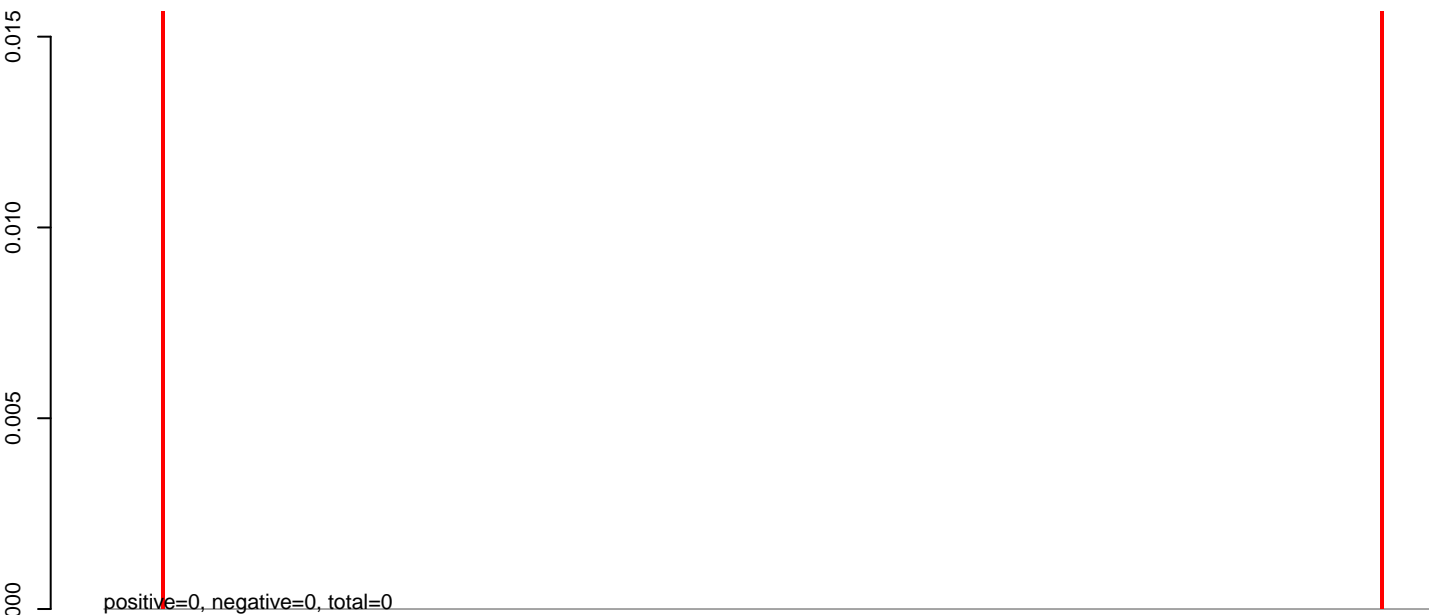
AeAlbo_CHIKV_9dpi.24_35.rep



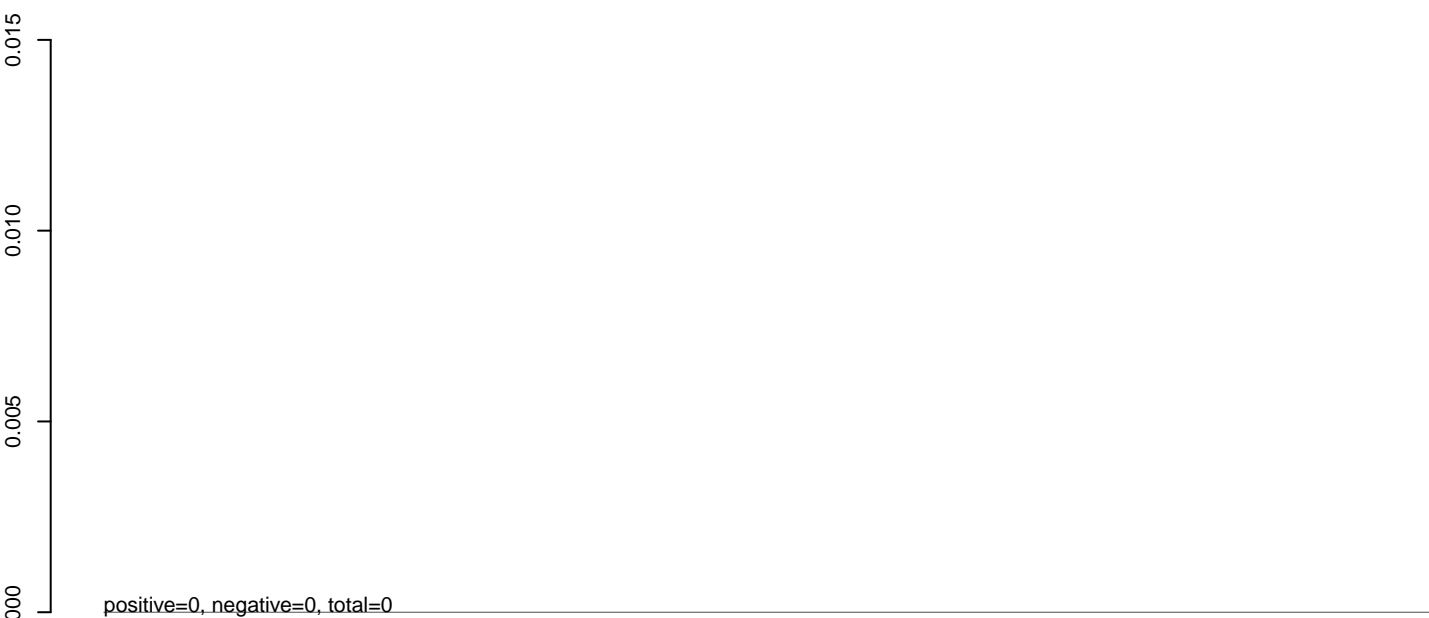
AeAlbo_CHIKV_9dpi.rep



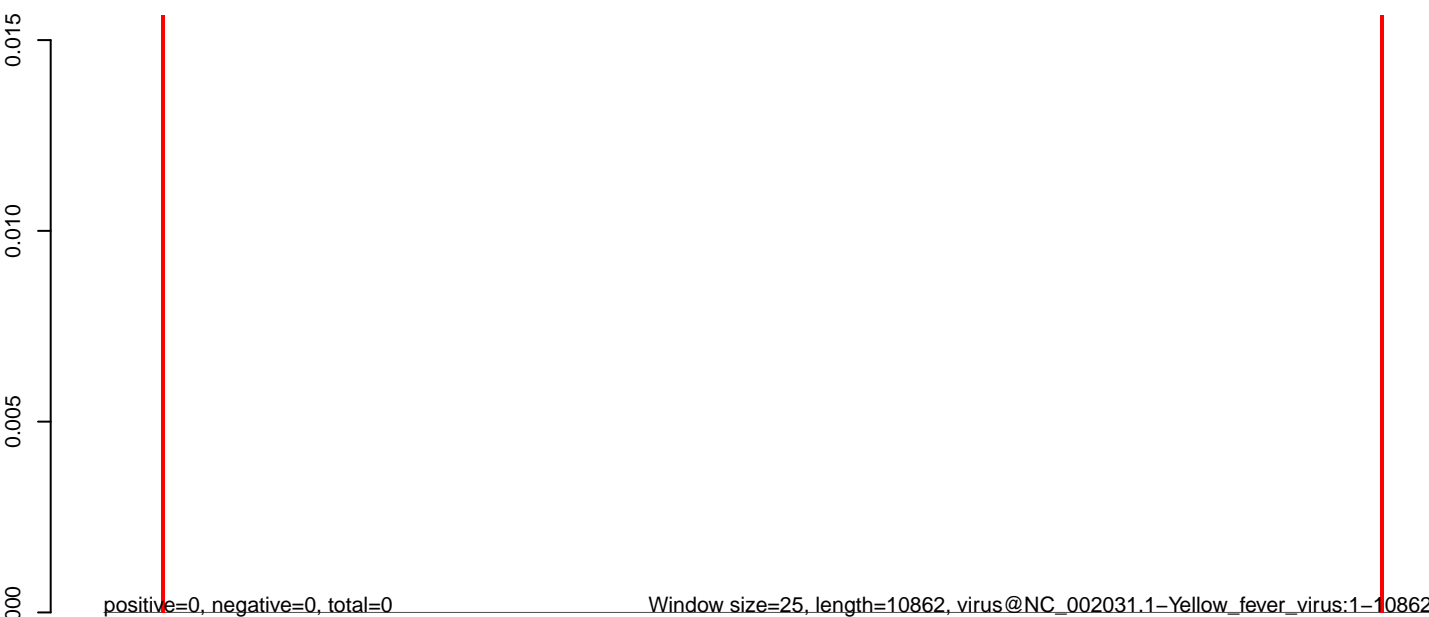
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AeAlbo_CHIKV_9dpi.24_35.rep

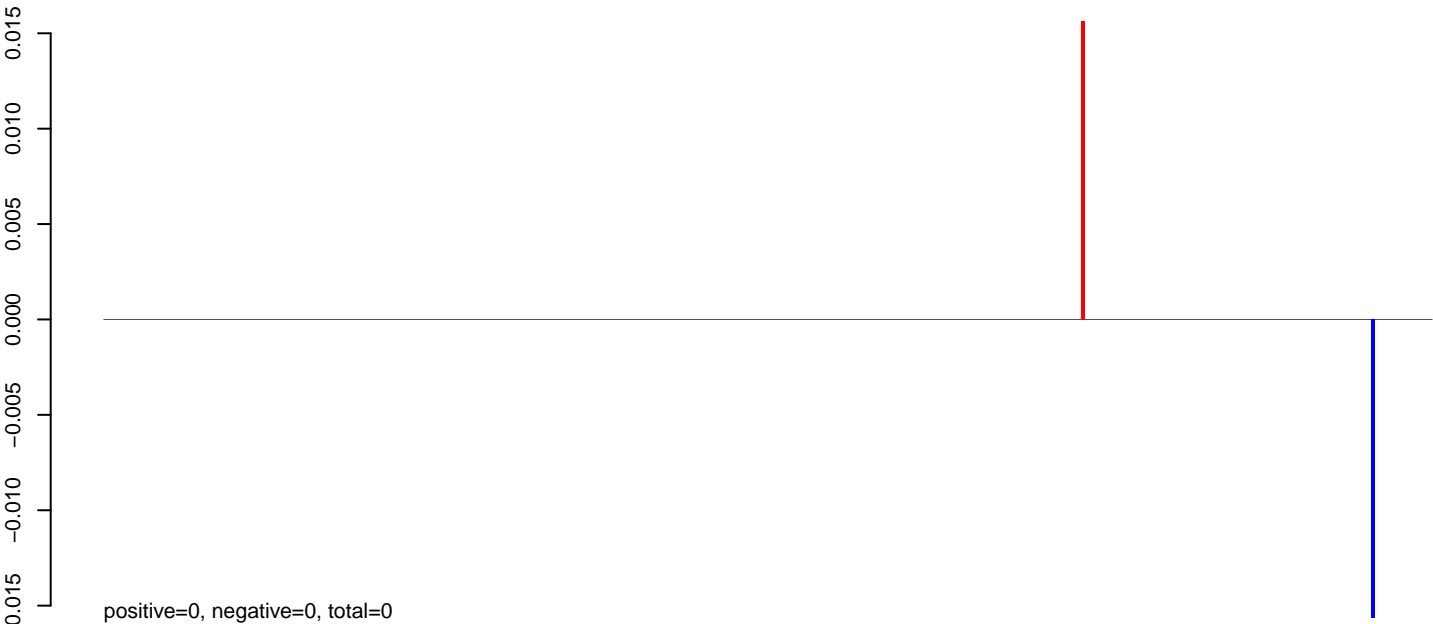


AeAlbo_CHIKV_9dpi.rep

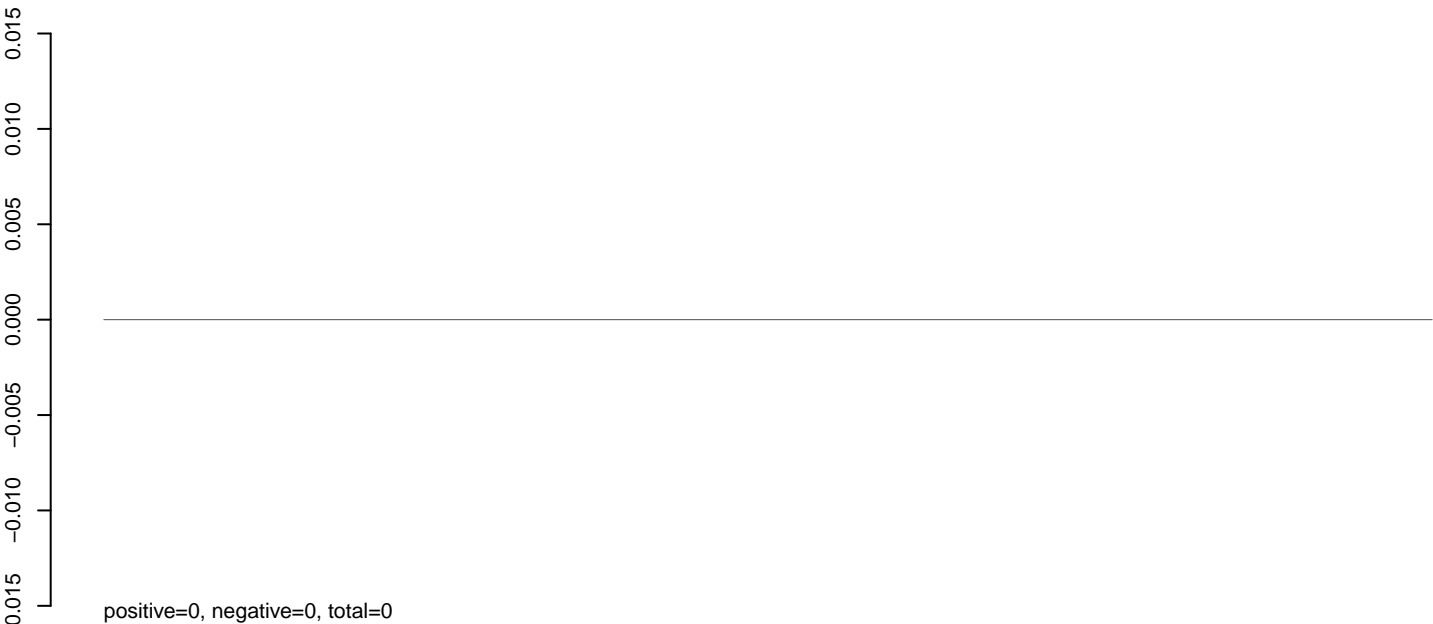


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AeAlbo_CHIKV_9dpi.18_23.rep



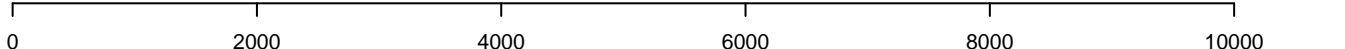
AeAlbo_CHIKV_9dpi.24_35.rep



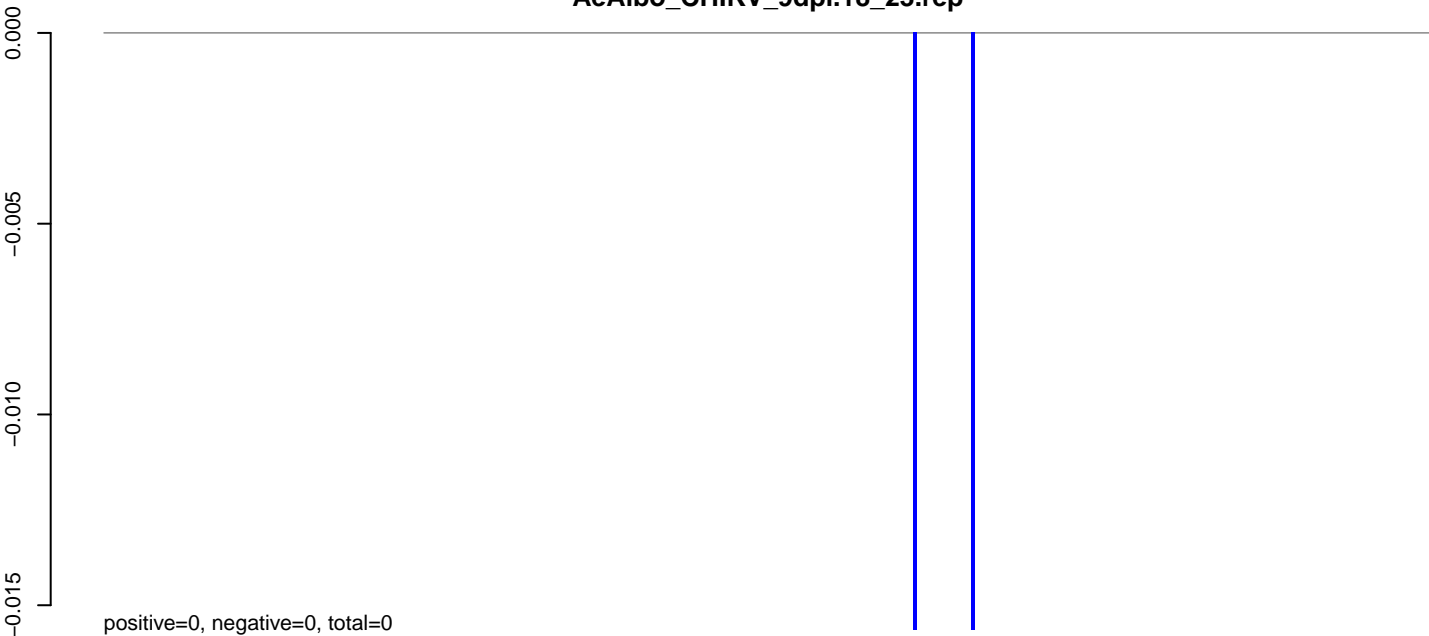
AeAlbo_CHIKV_9dpi.rep



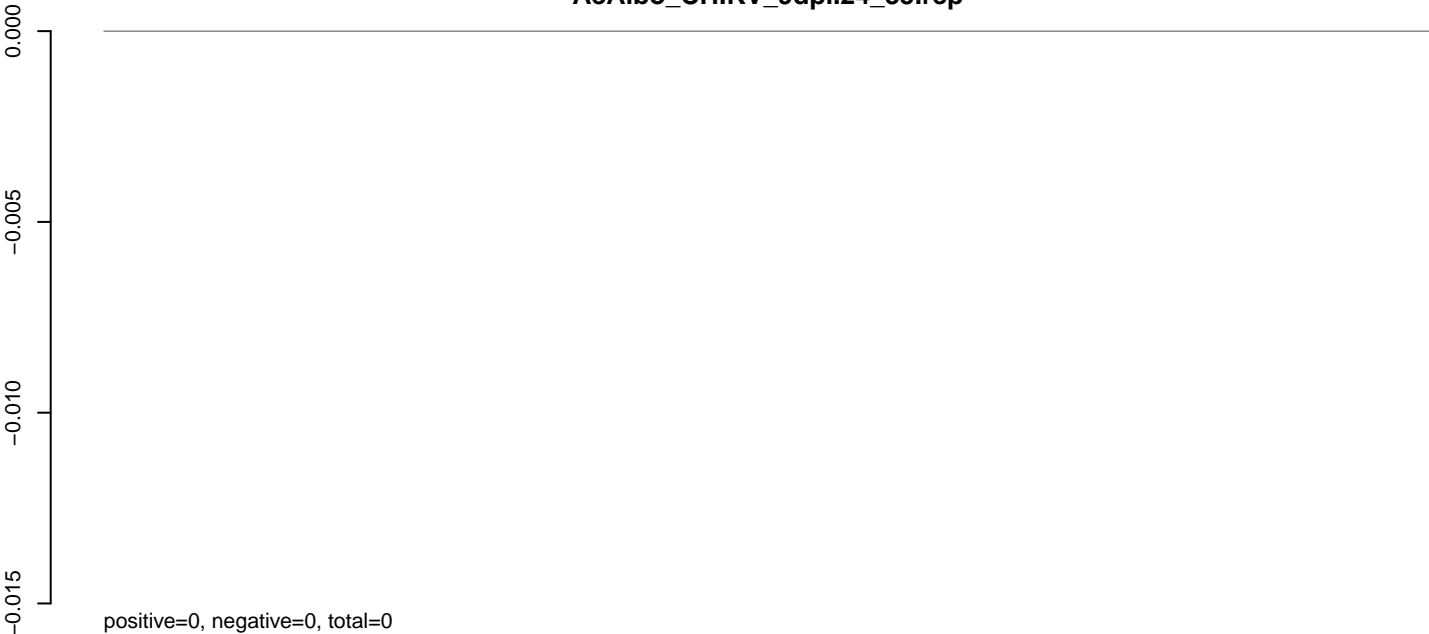
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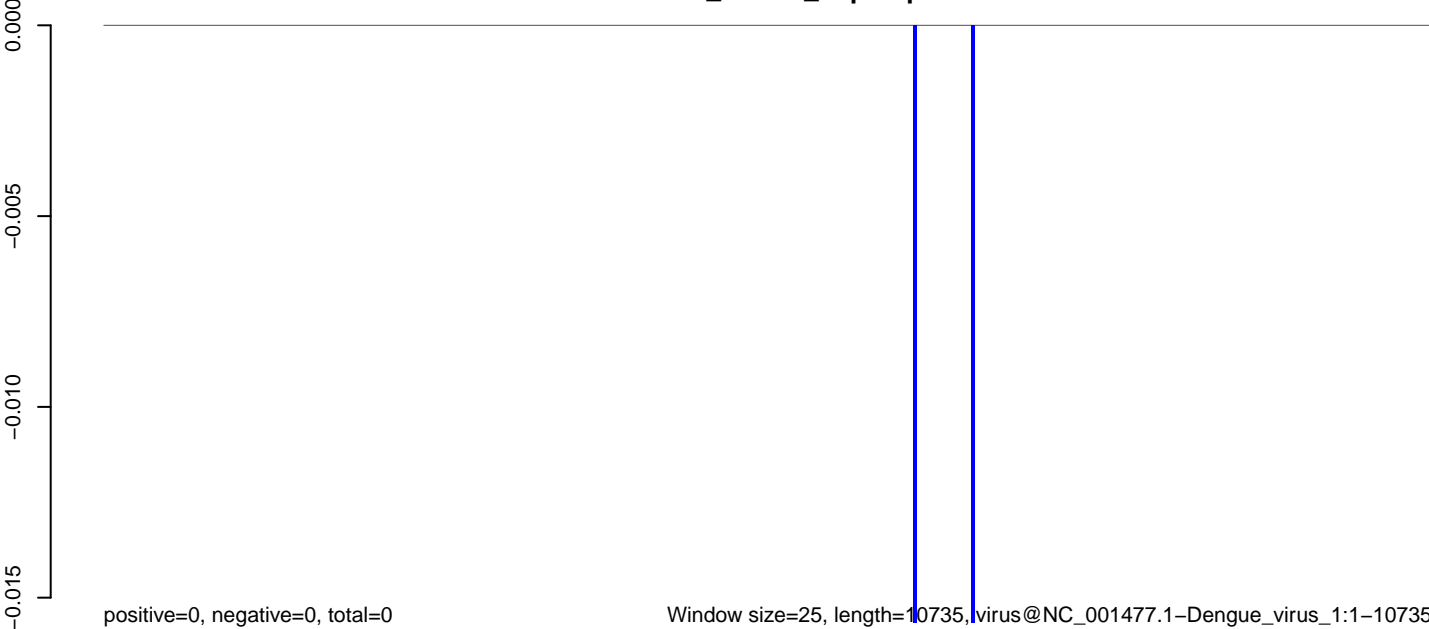
AeAlbo_CHIKV_9dpi.18_23.rep



AeAlbo_CHIKV_9dpi.24_35.rep



AeAlbo_CHIKV_9dpi.rep

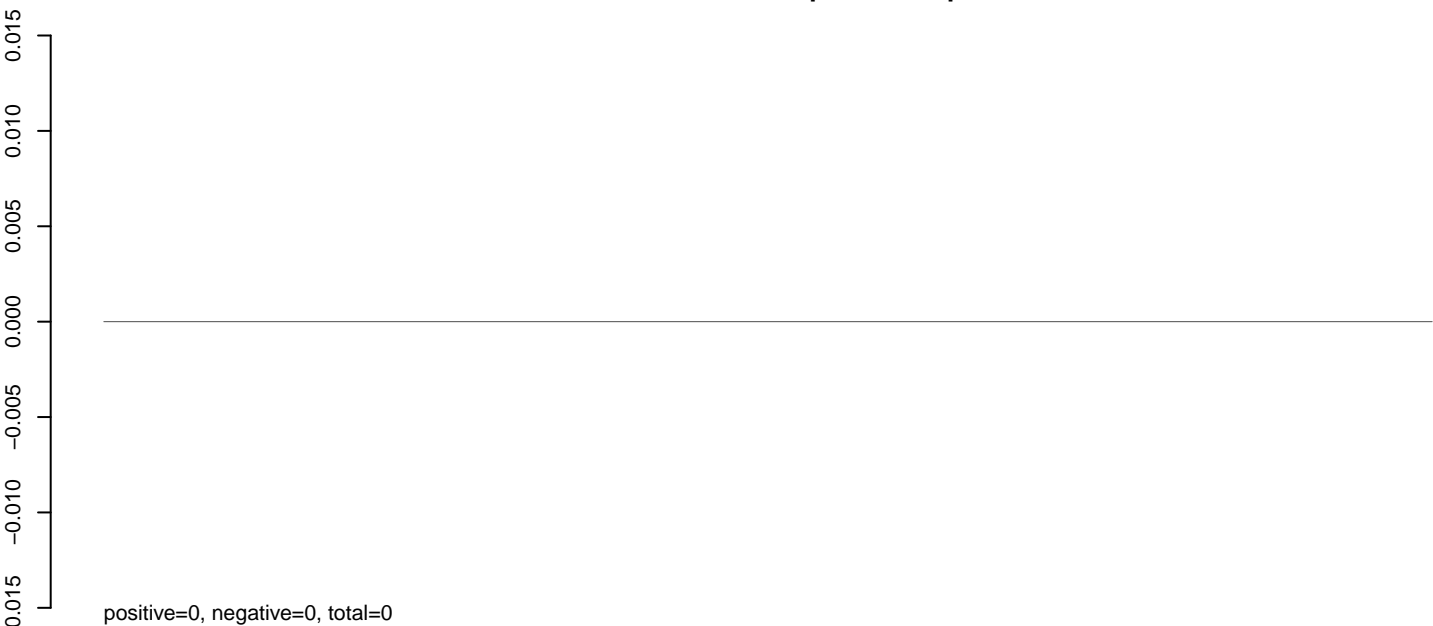


0 2000 4000 6000 8000 10000

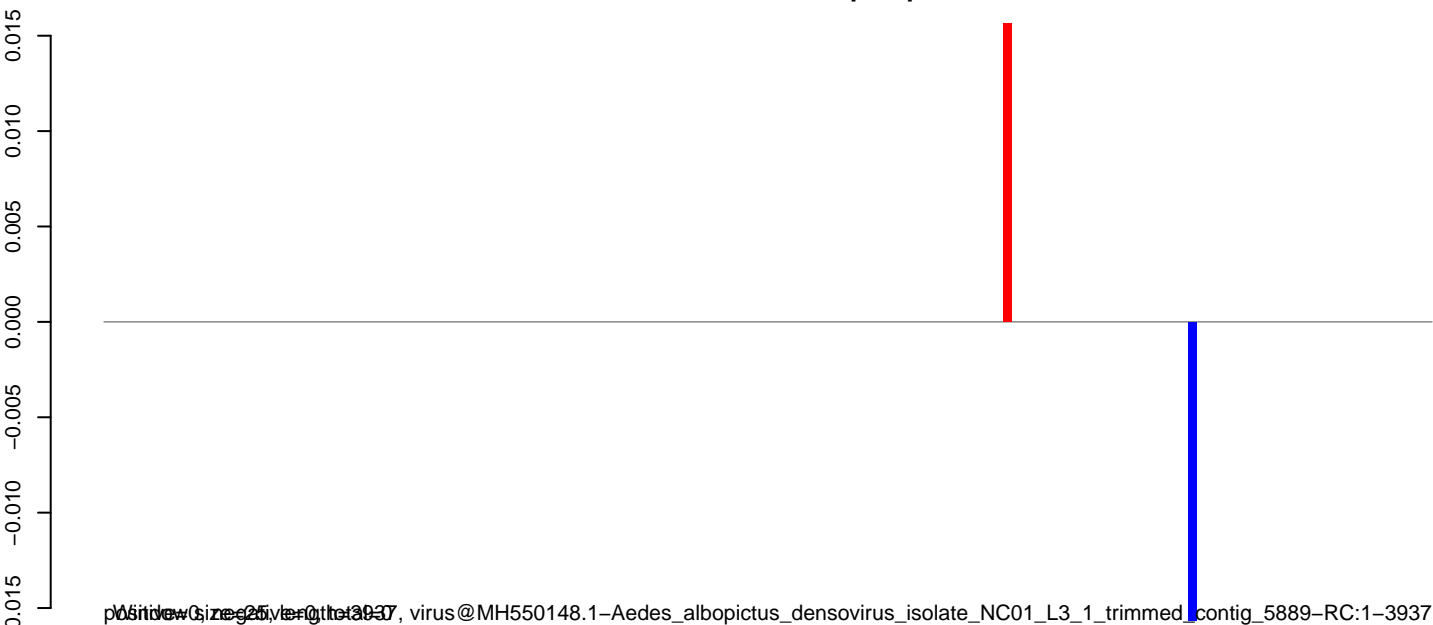
AeAlbo_CHIKV_9dpi.18_23.rep



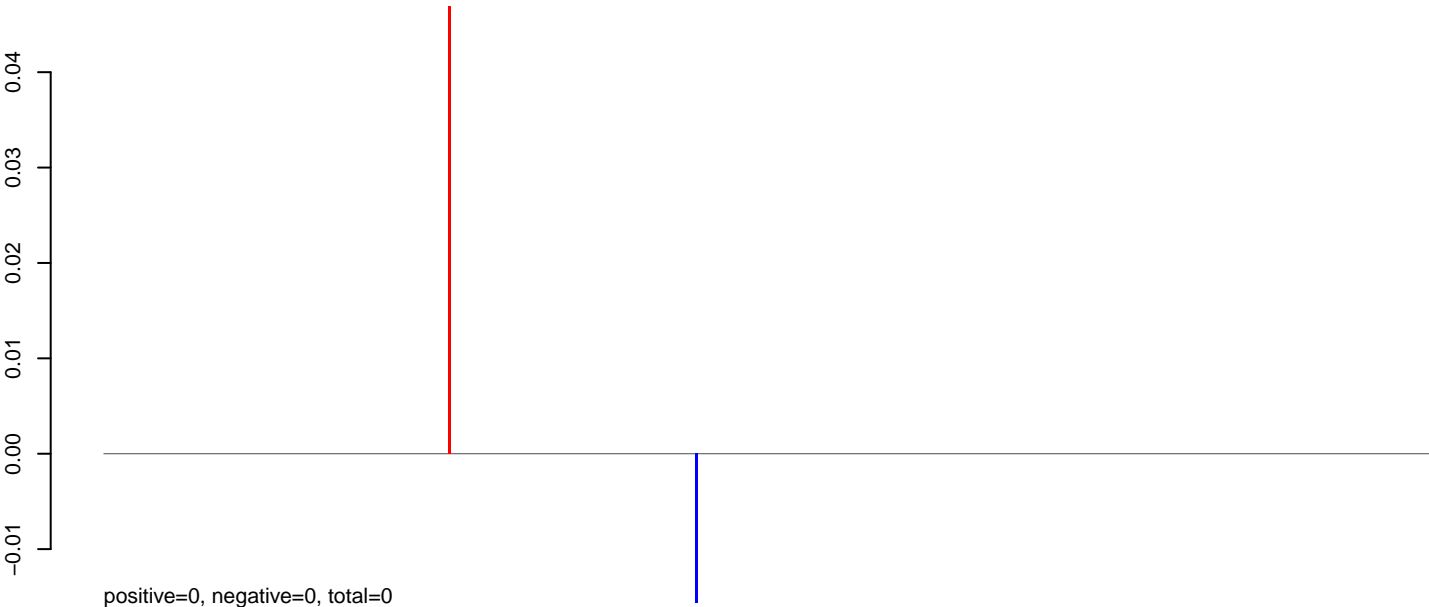
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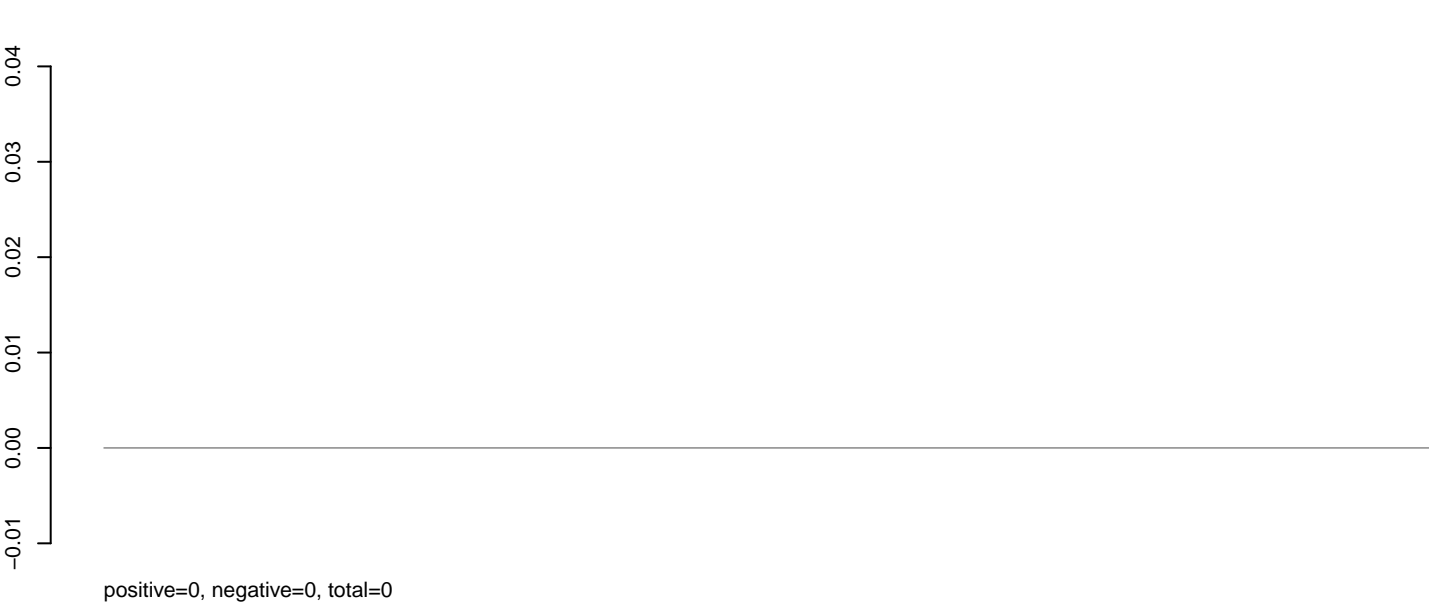
AeAlbo_CHIKV_9dpi.rep



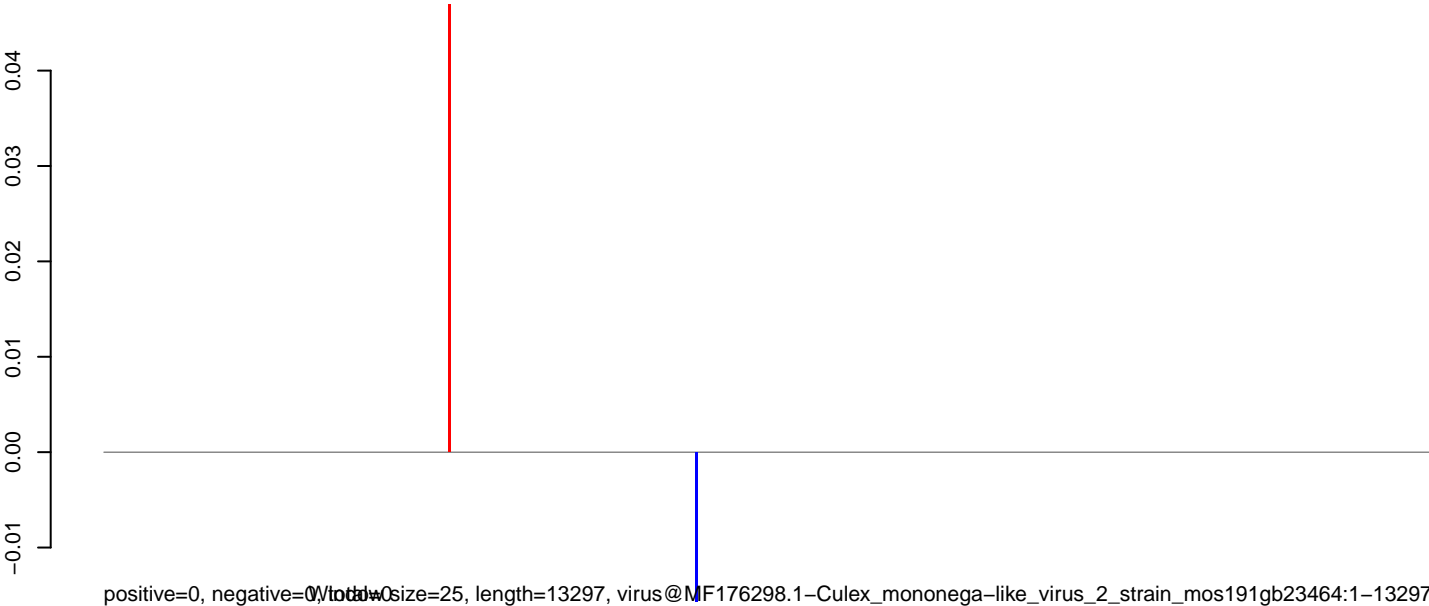
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AeAlbo_CHIKV_9dpi.24_35.rep

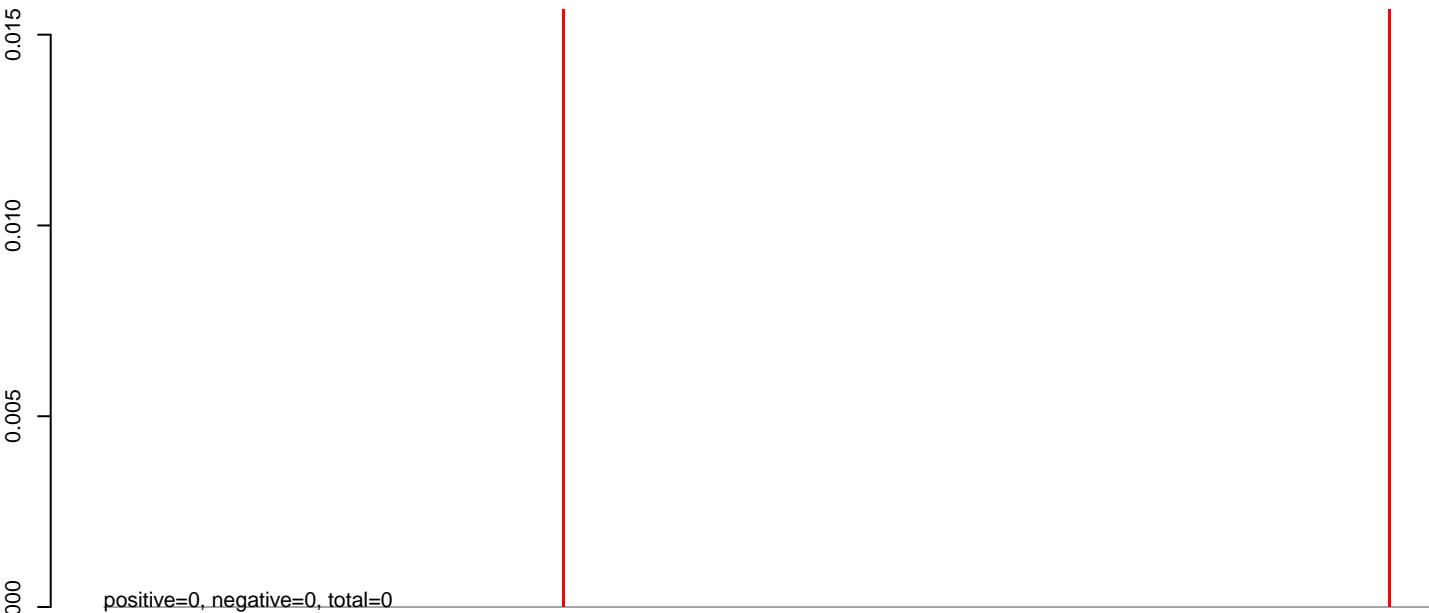


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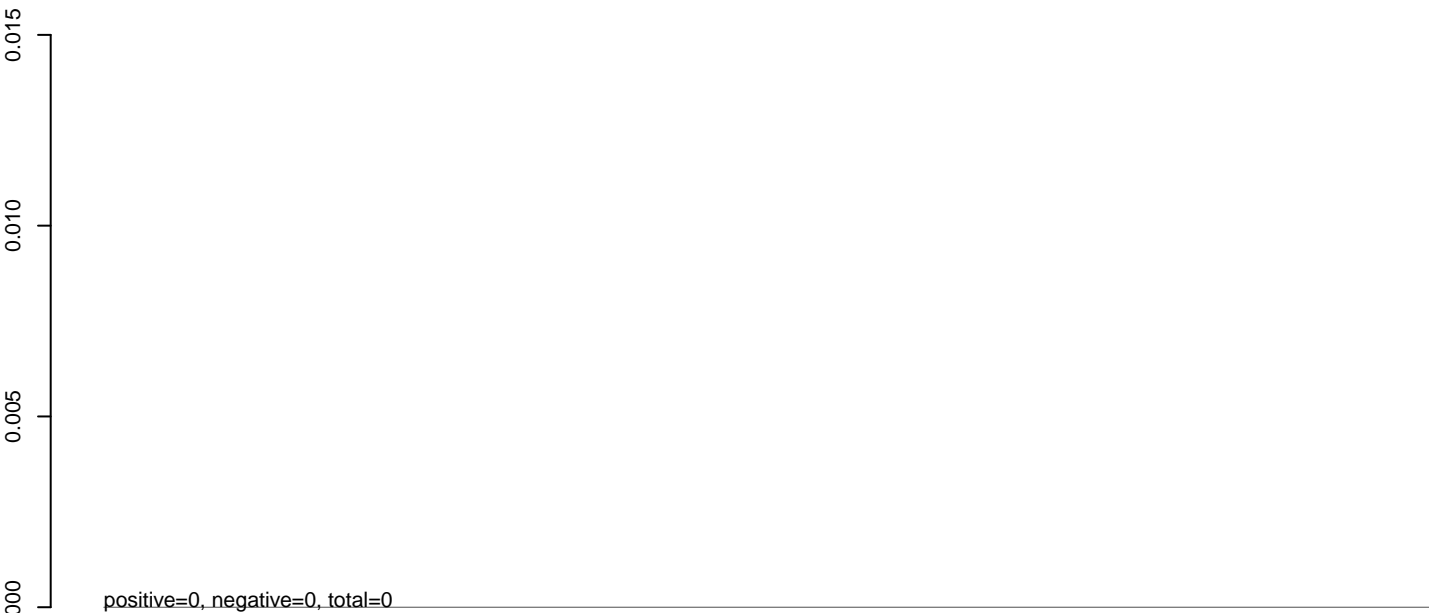


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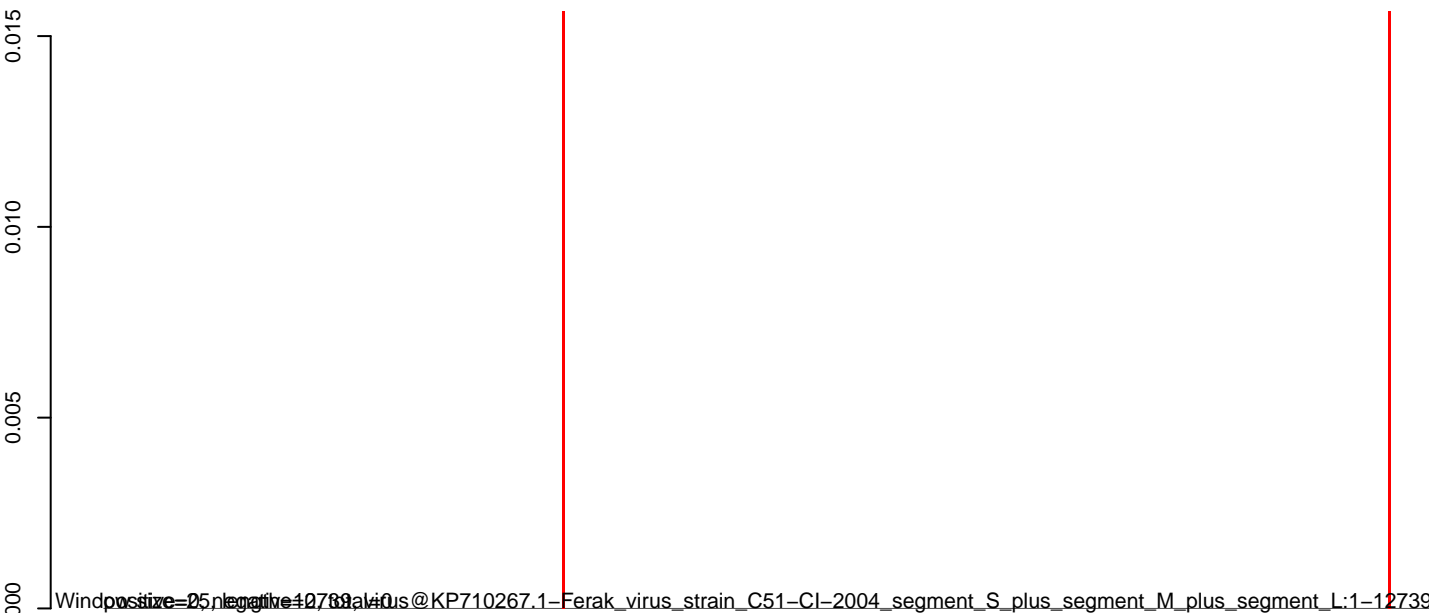
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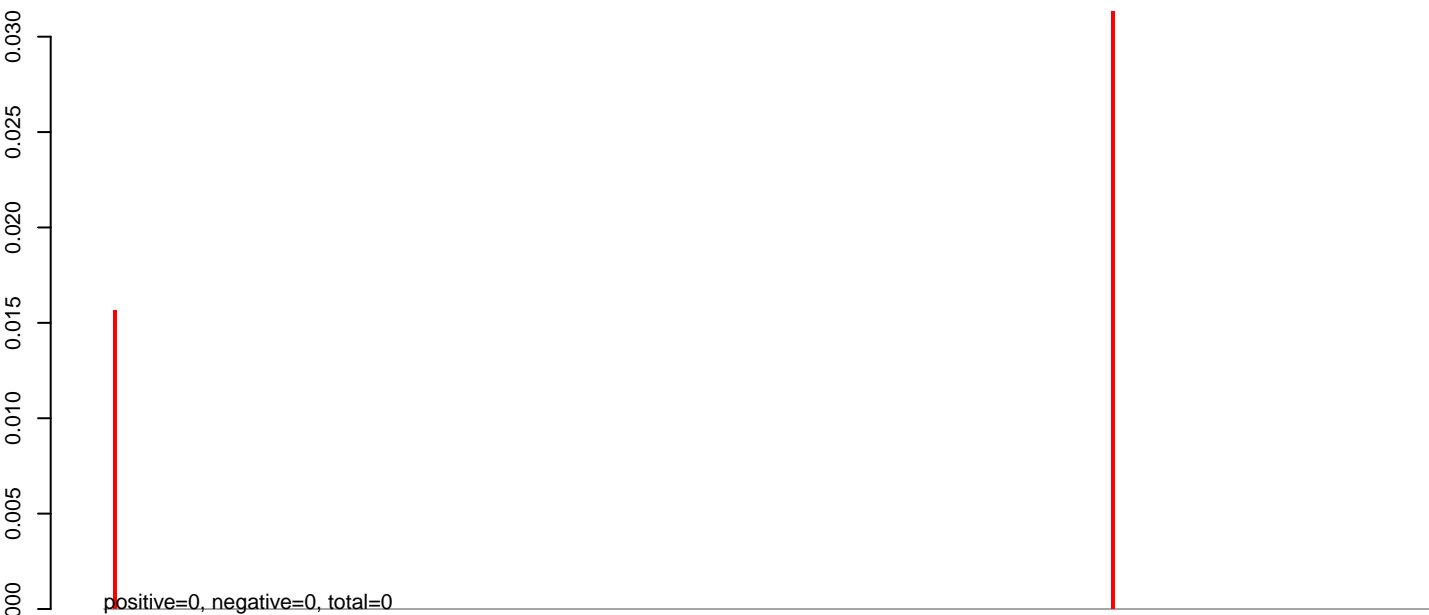
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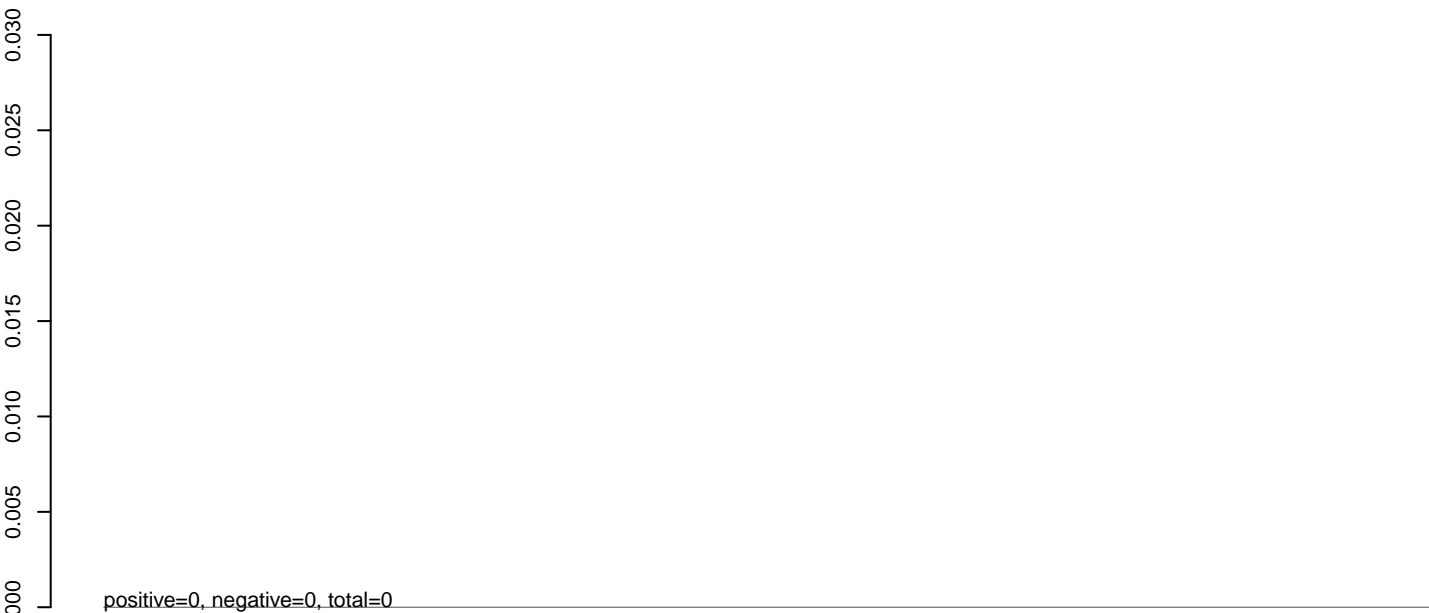
AeAlbo_CHIKV_9dpi.rep



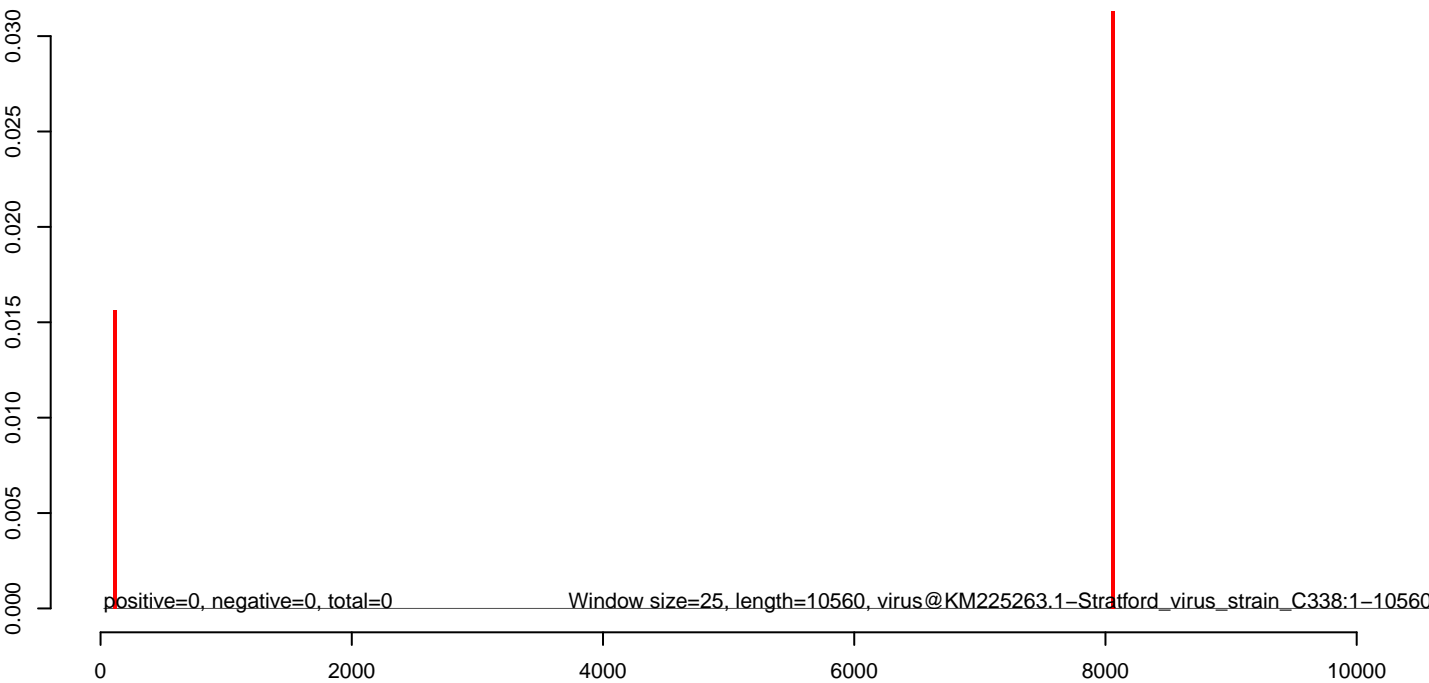
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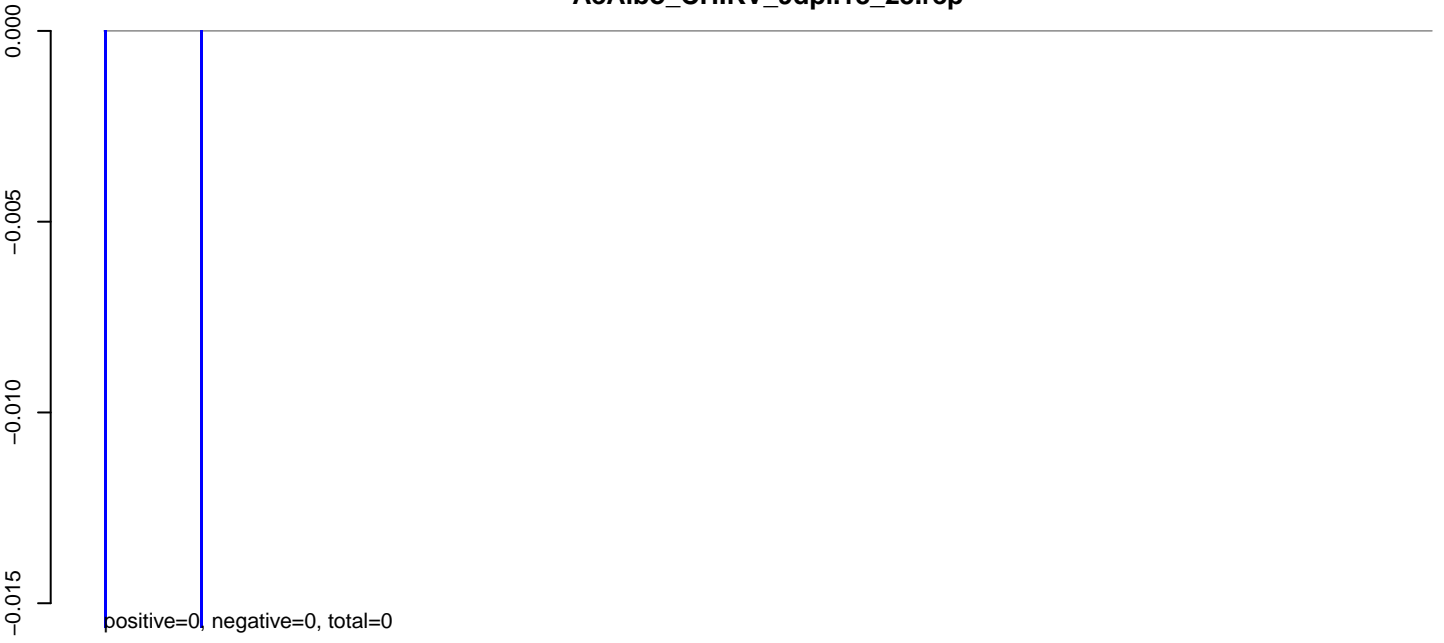
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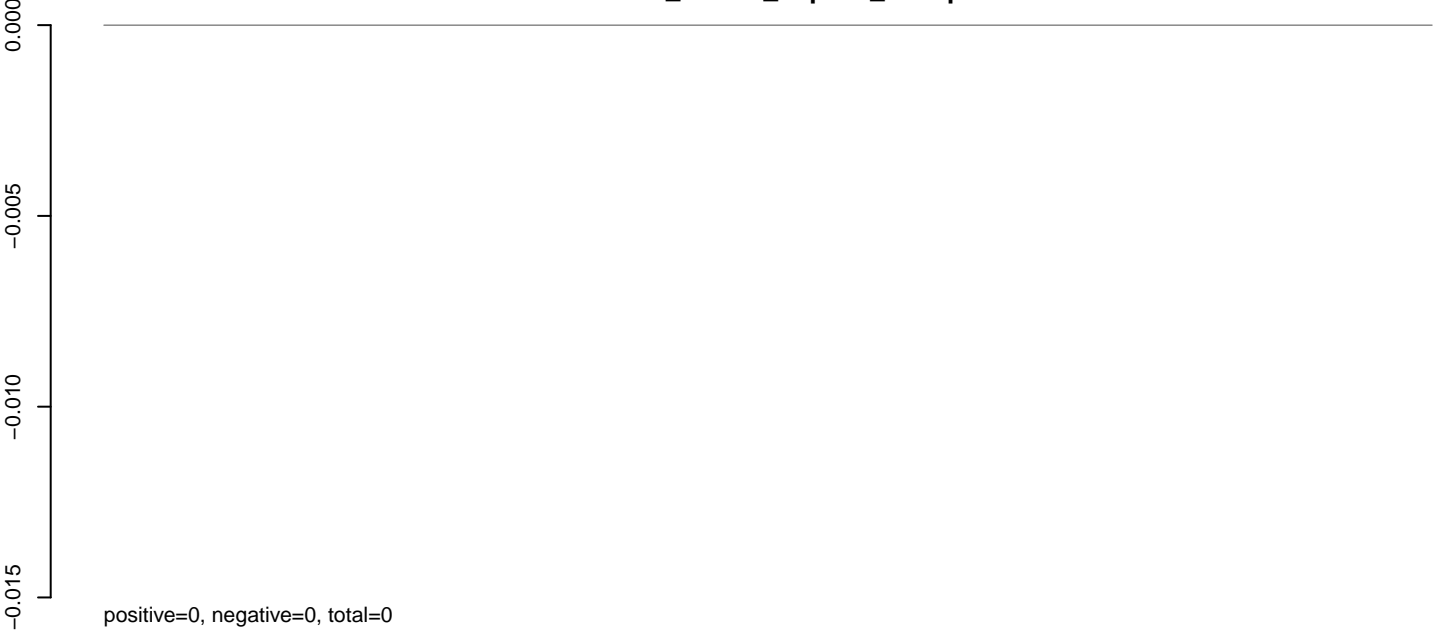
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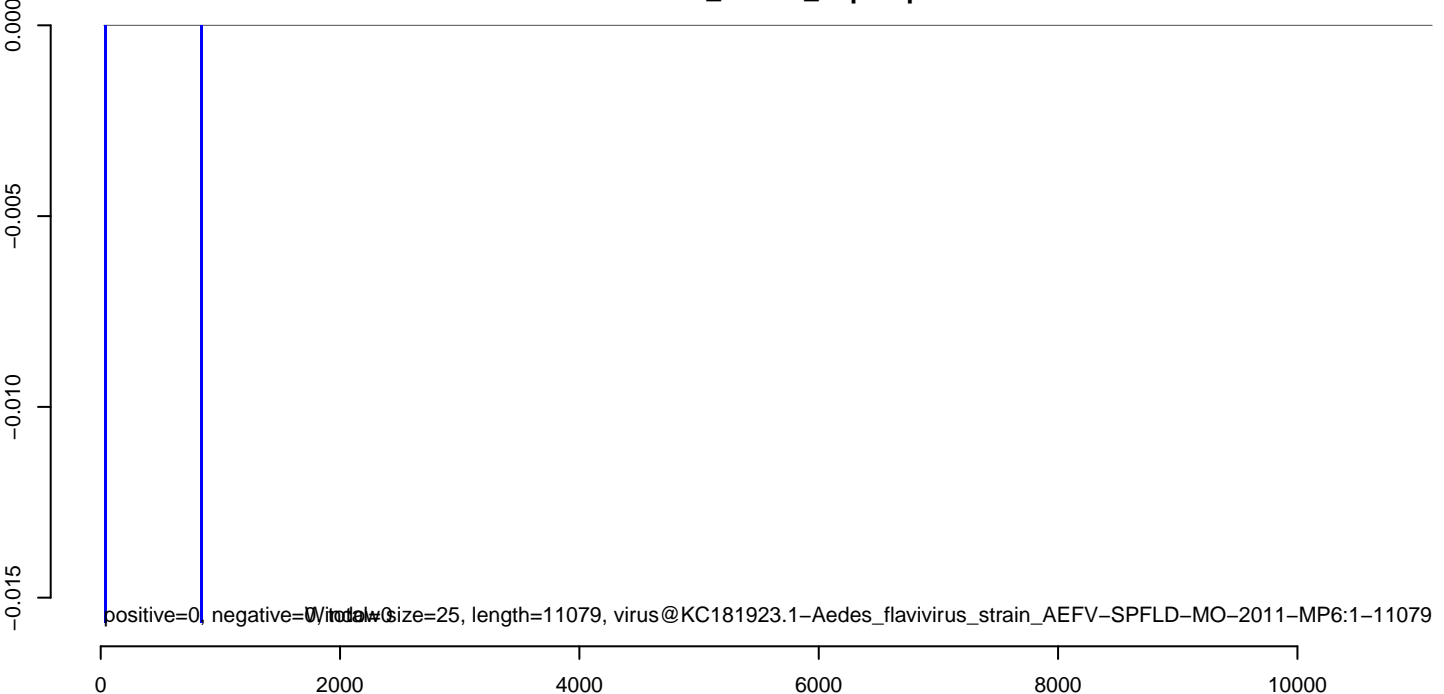
AeAlbo_CHIKV_9dpi.18_23.rep



AeAlbo_CHIKV_9dpi.24_35.rep



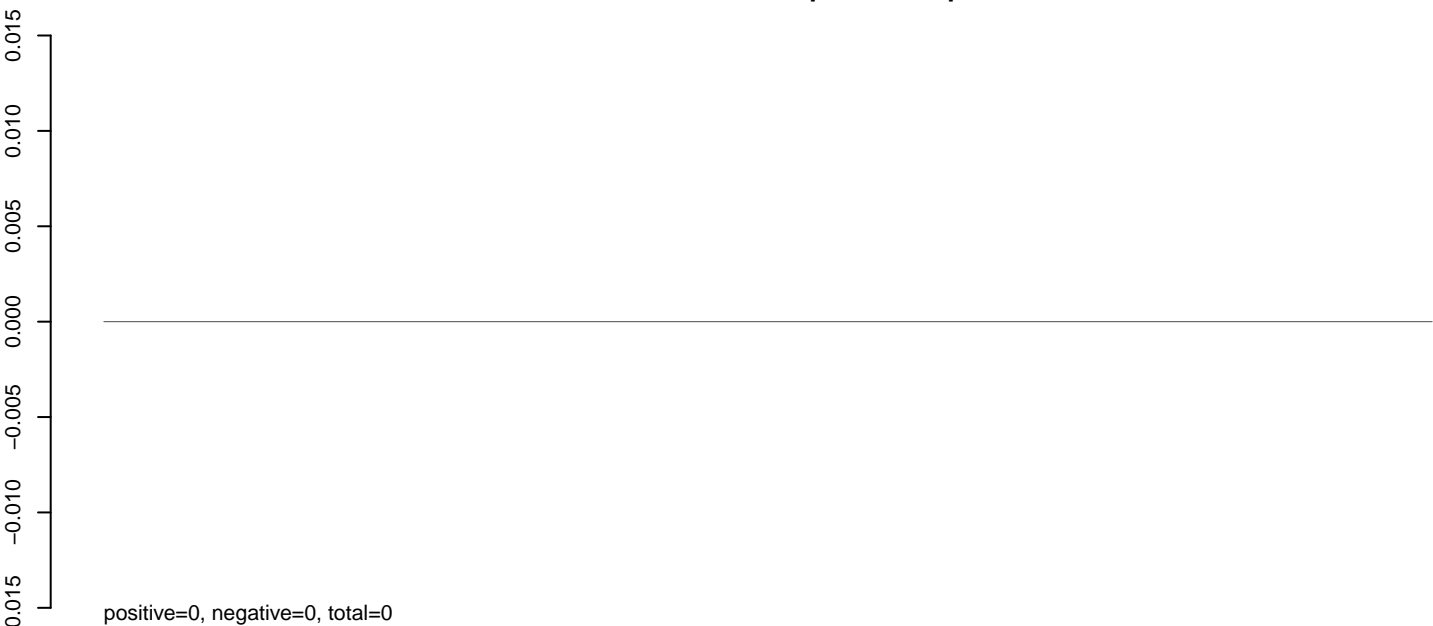
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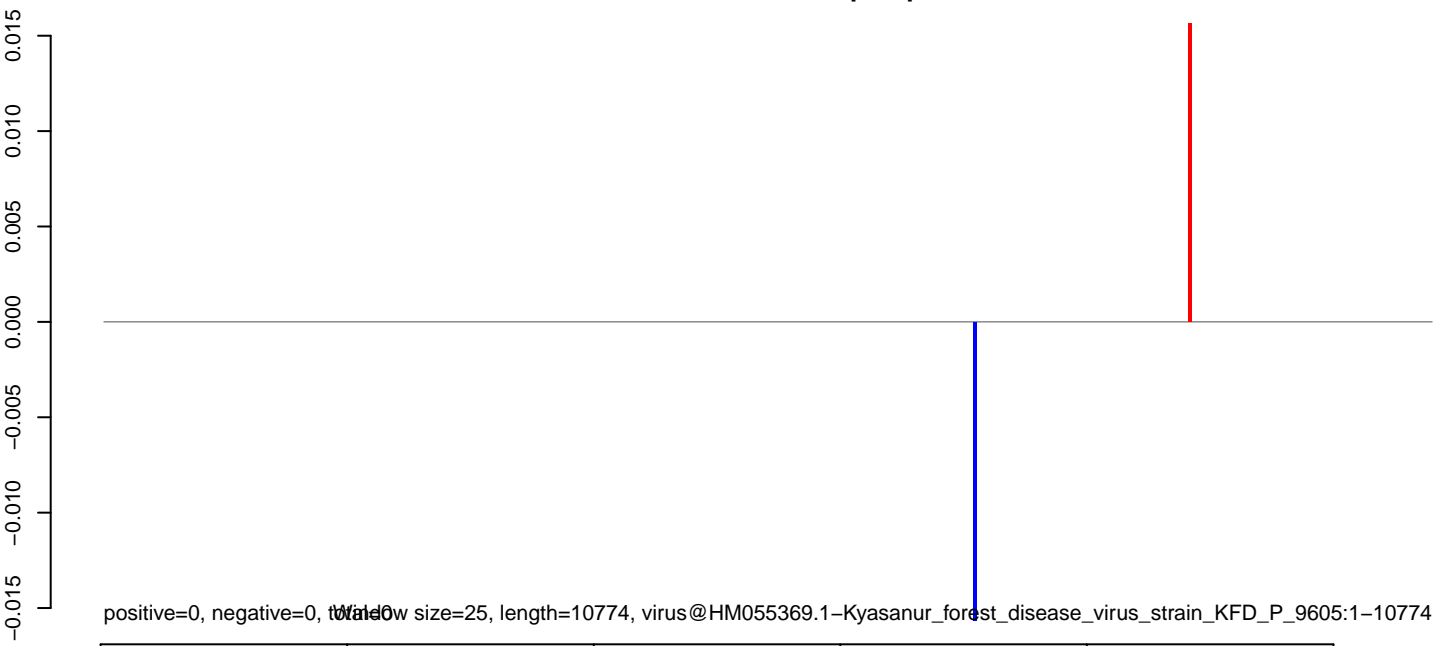
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AeAlbo_CHIKV_9dpi.24_35.rep

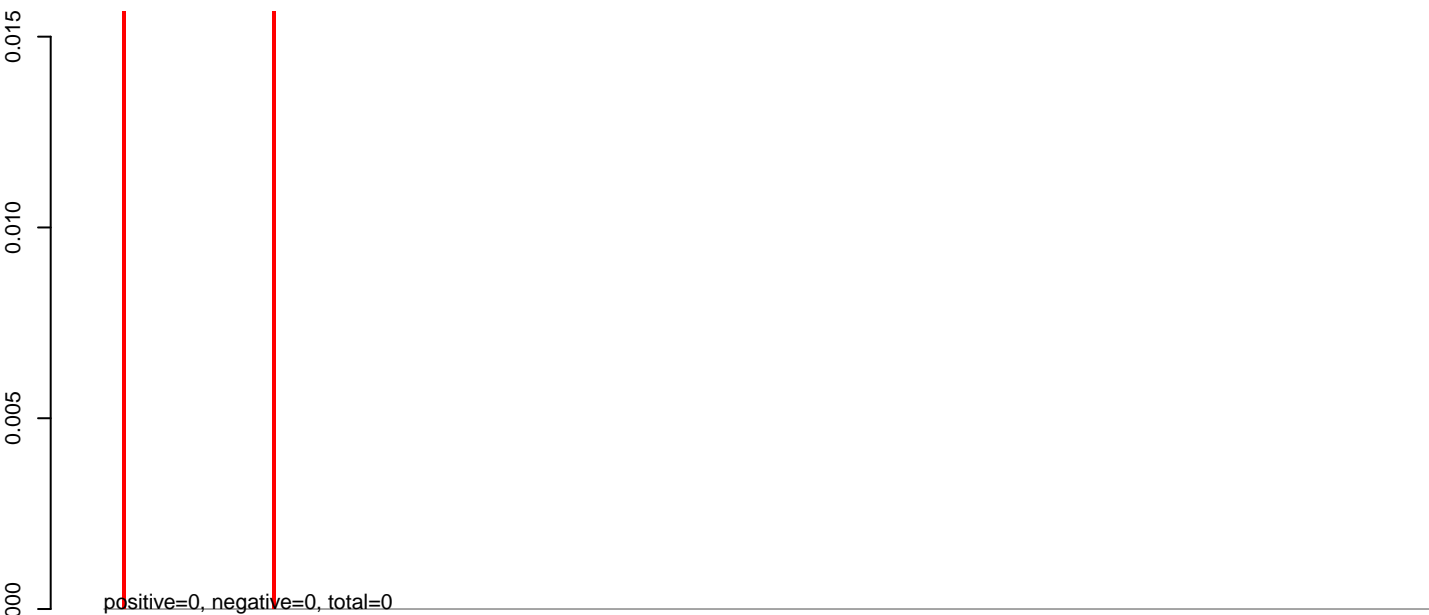


AeAlbo_CHIKV_9dpi.rep

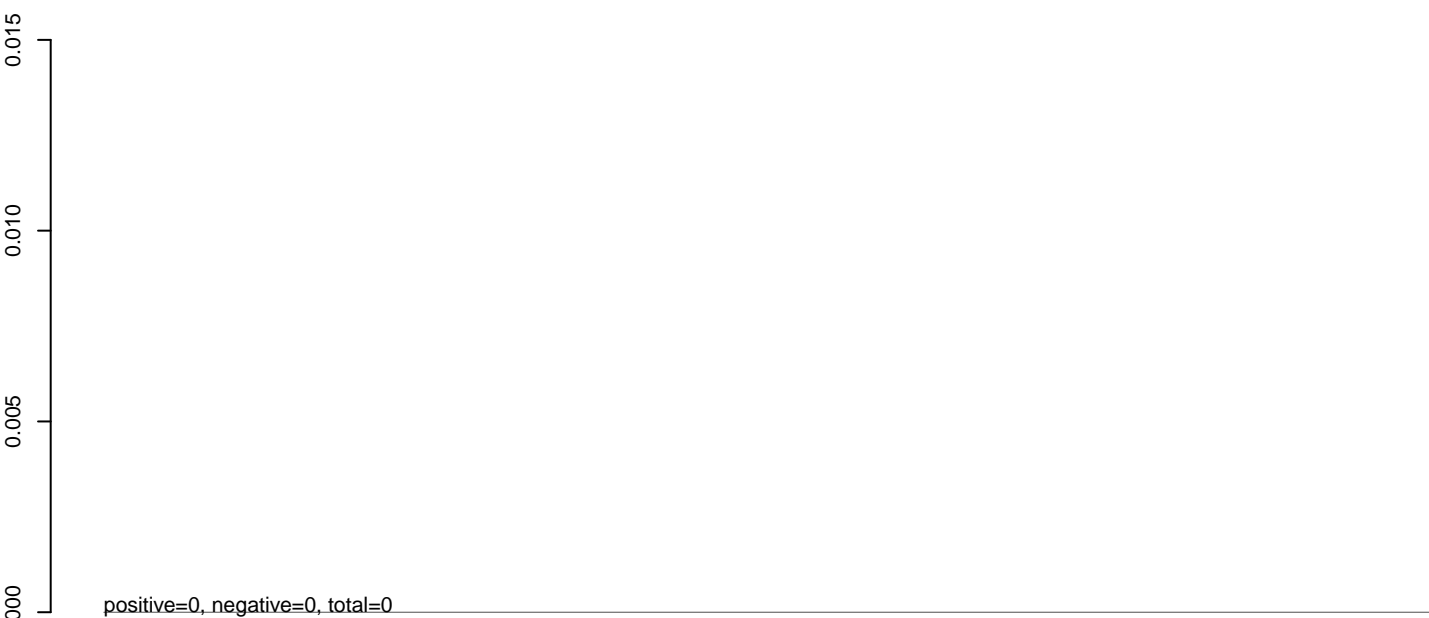


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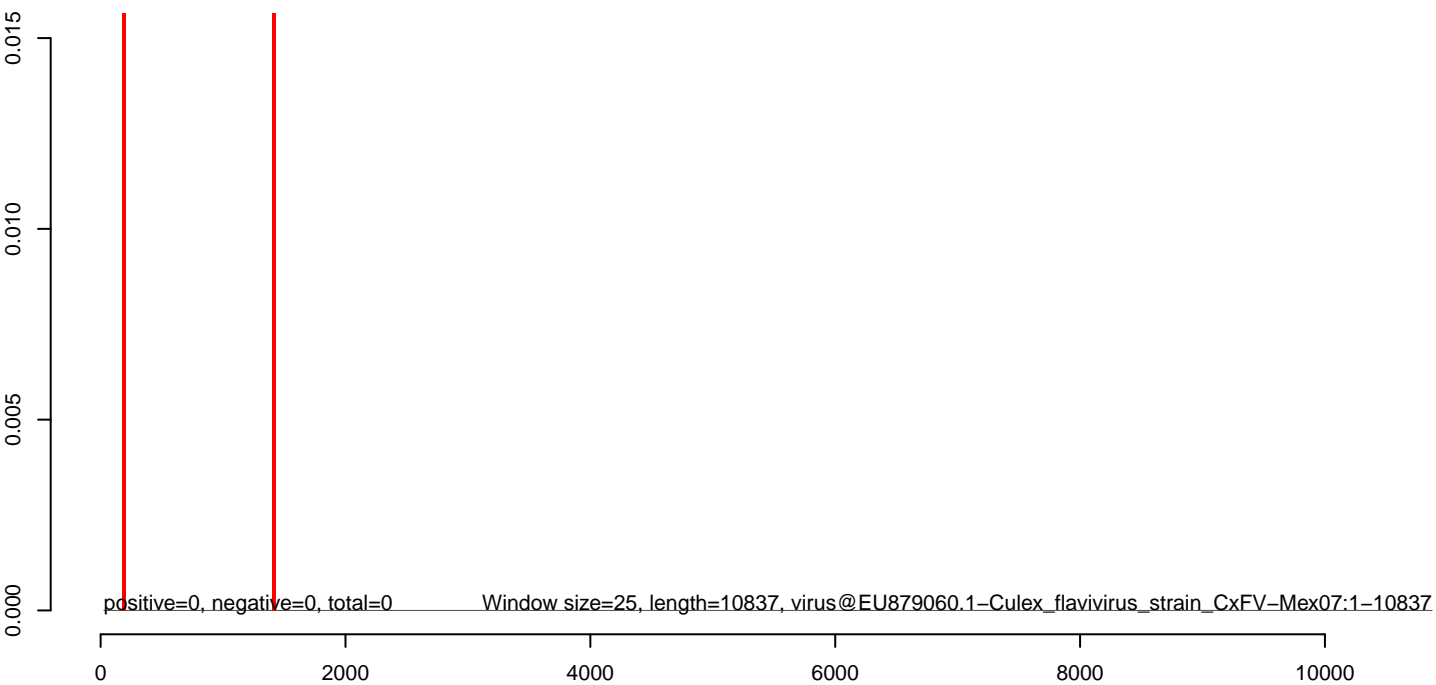
AeAlbo_CHIKV_9dpi.18_23.rep



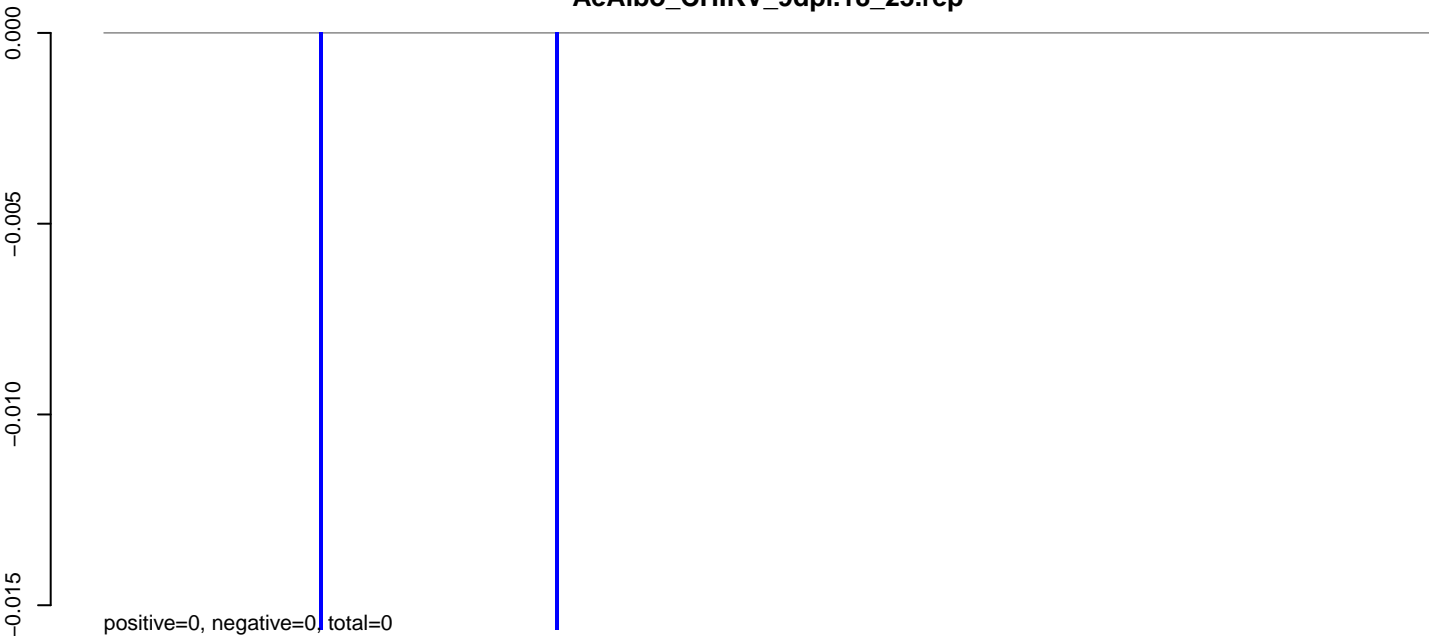
AeAlbo_CHIKV_9dpi.24_35.rep



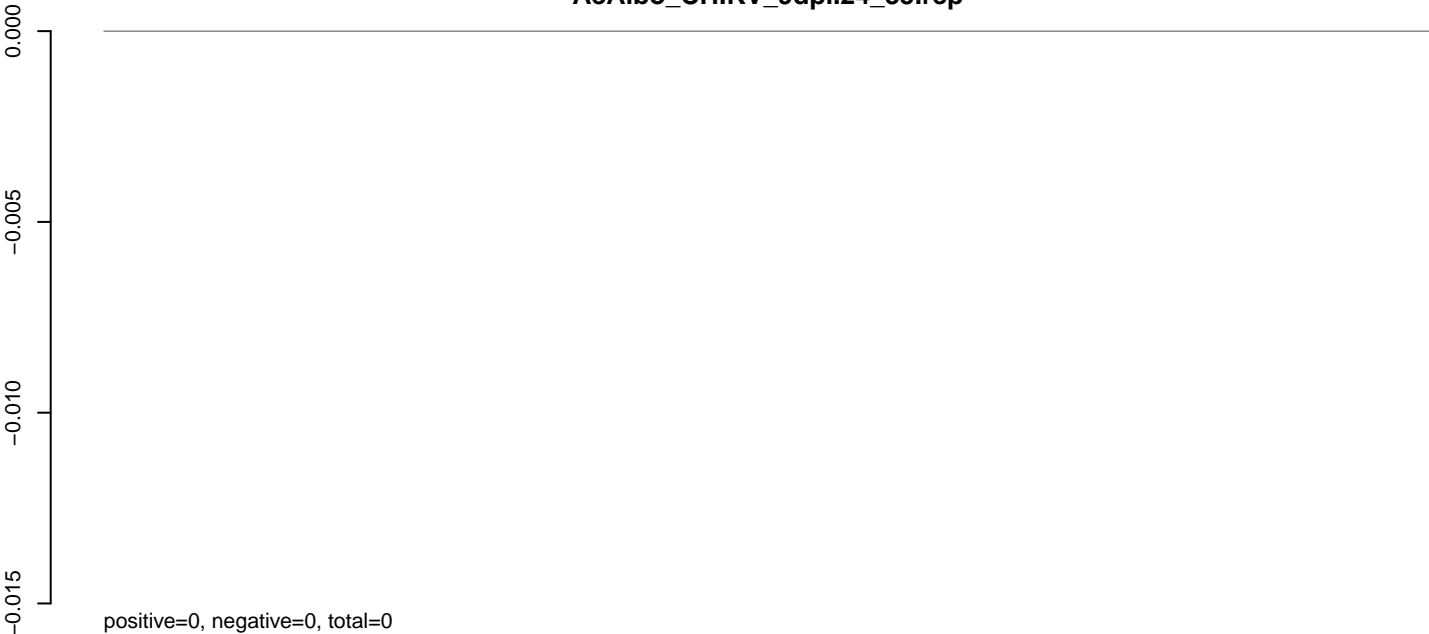
AeAlbo_CHIKV_9dpi.rep



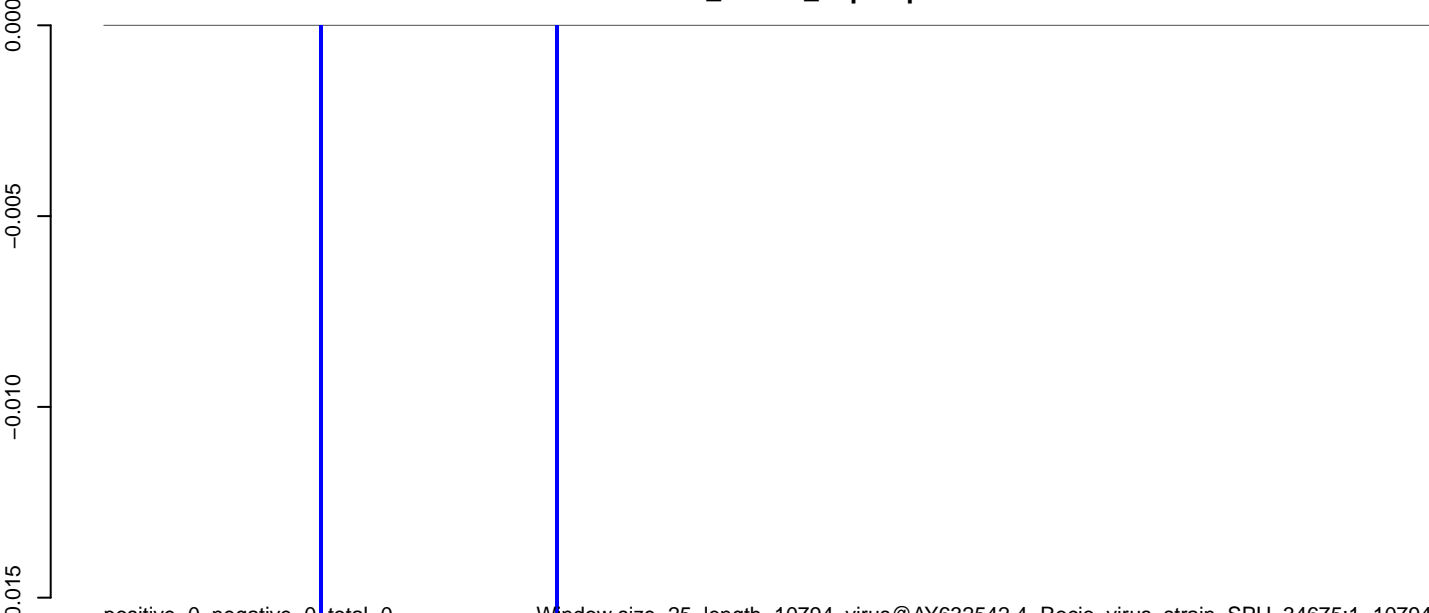
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AeAlbo_CHIKV_9dpi.24_35.rep



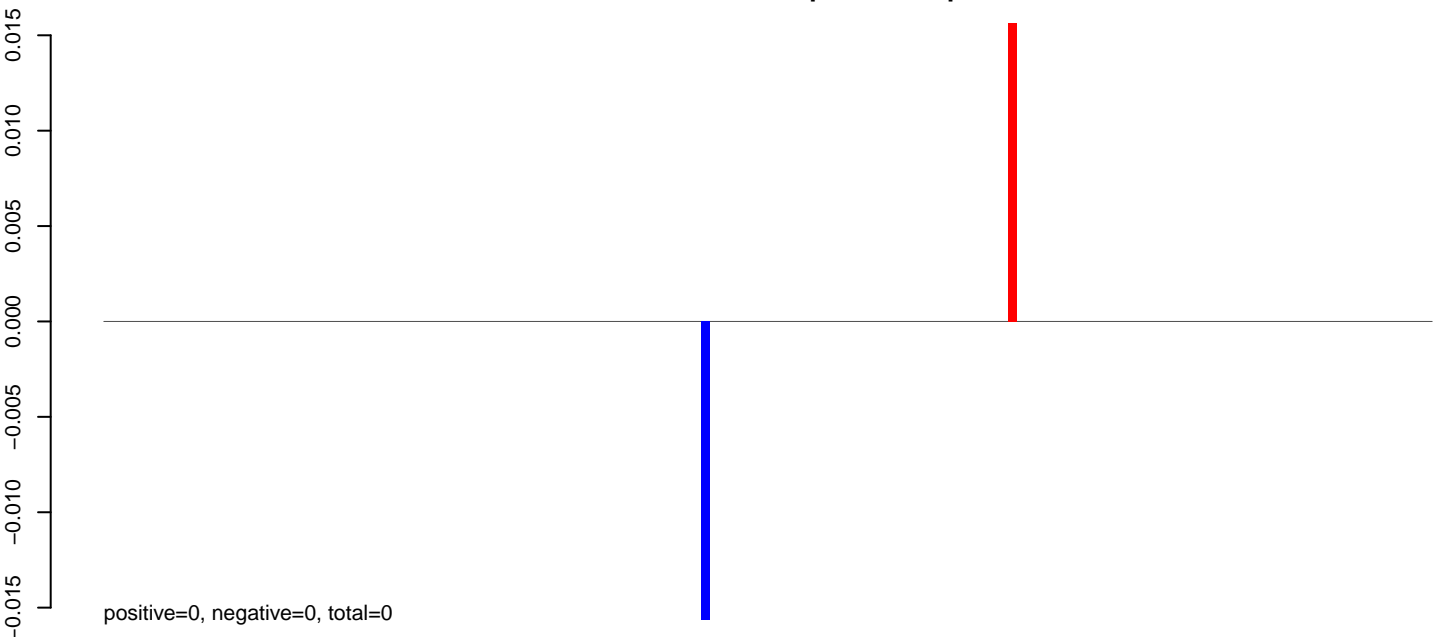
AeAlbo_CHIKV_9dpi.rep



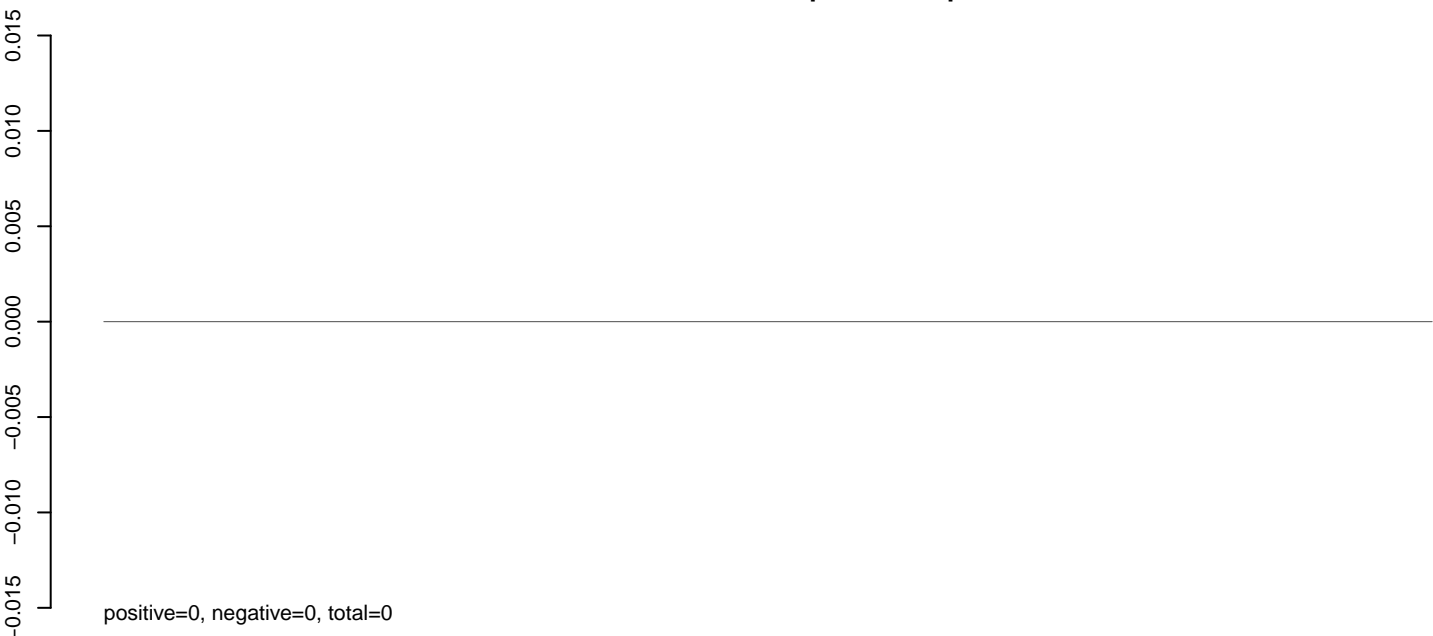
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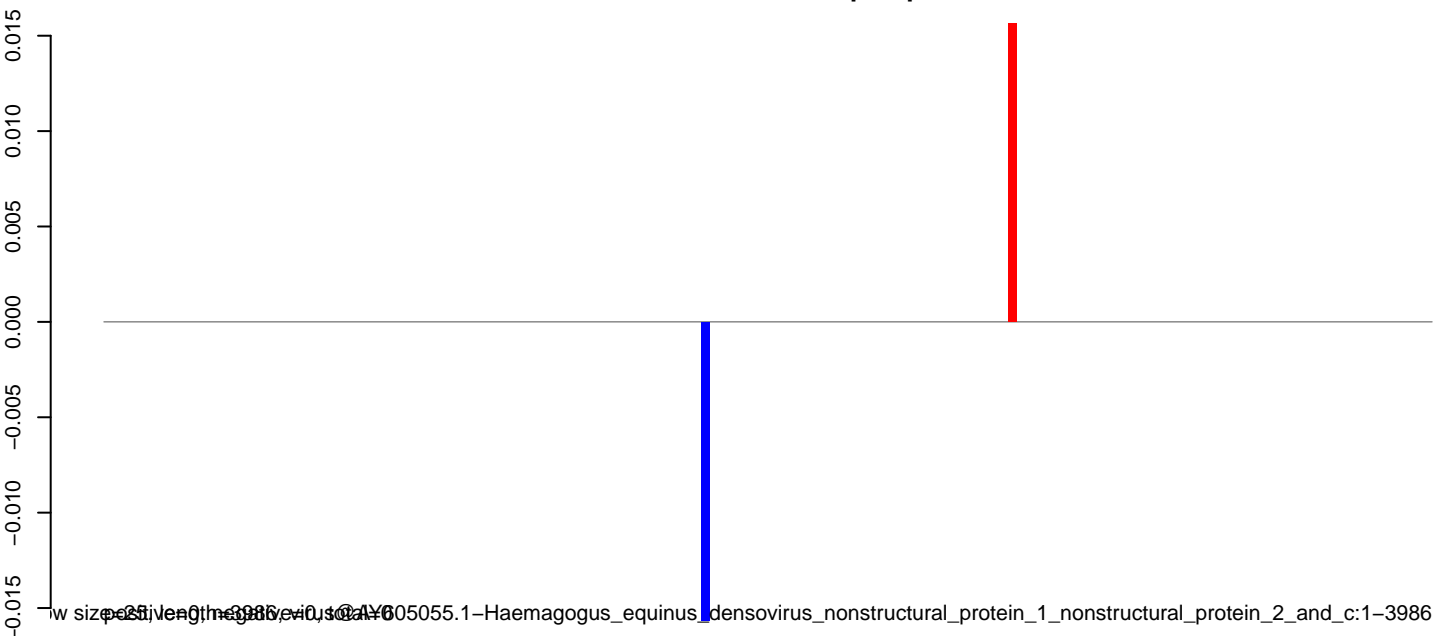
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AeAlbo_CHIKV_9dpi.24_35.rep



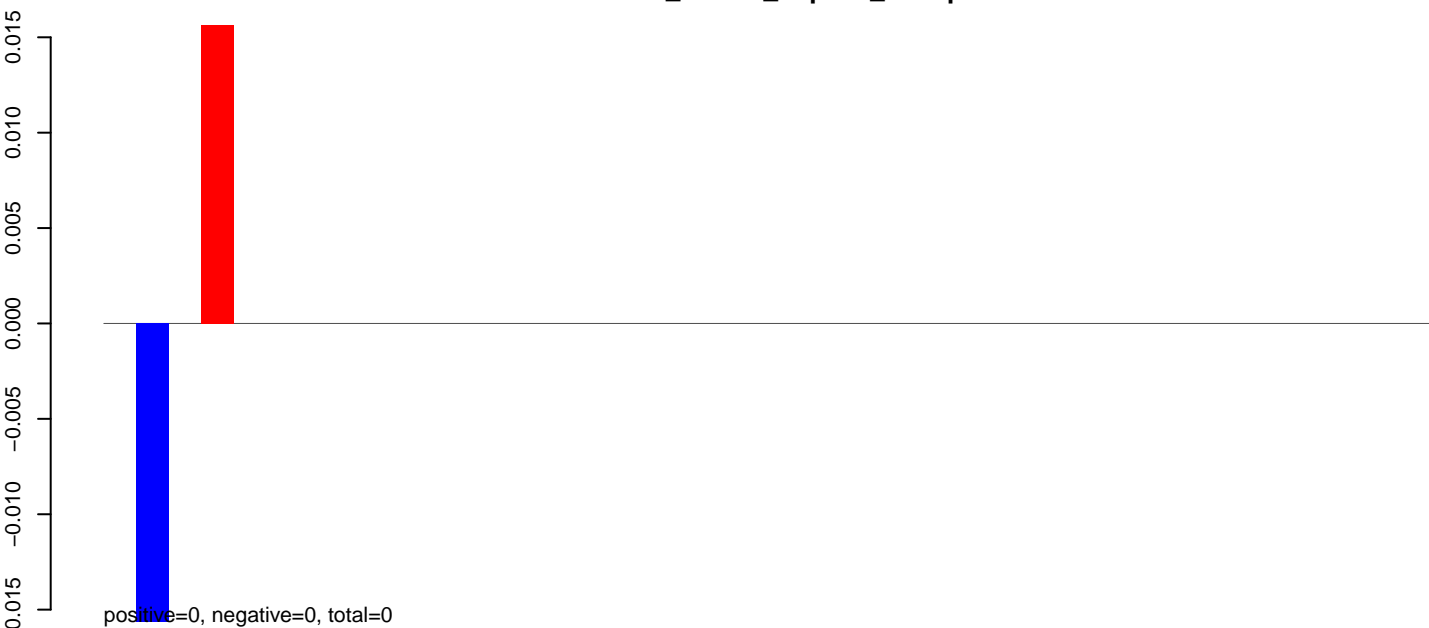
AeAlbo_CHIKV_9dpi.rep



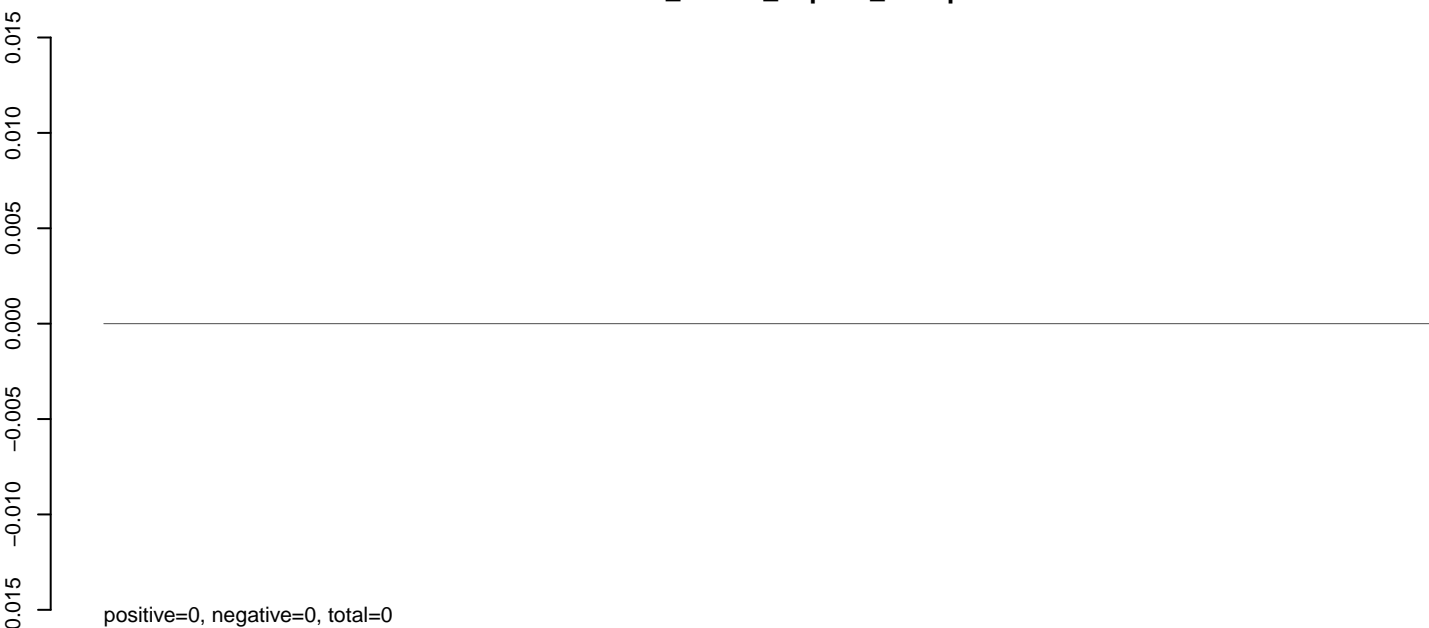
size_pos=length(\$pos)/\$total; size_neg=length(\$neg)/\$total; size_tot=length(\$pos+\$neg)/\$total; 55.1-Haemagogus_equinus_densovirus_nonstructural_protein_1_nonstructural_protein_2_and_c:1-3986

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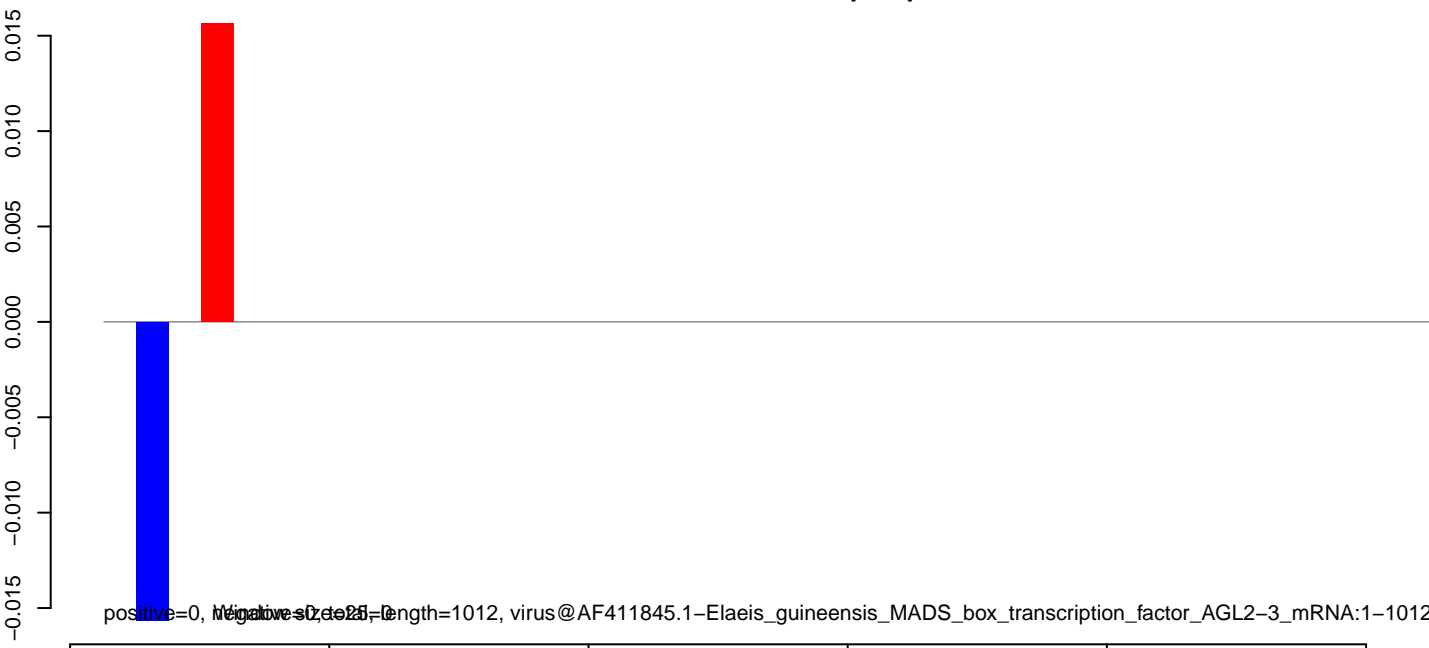
AeAlbo_CHIKV_9dpi.18_23.rep



AeAlbo_CHIKV_9dpi.24_35.rep

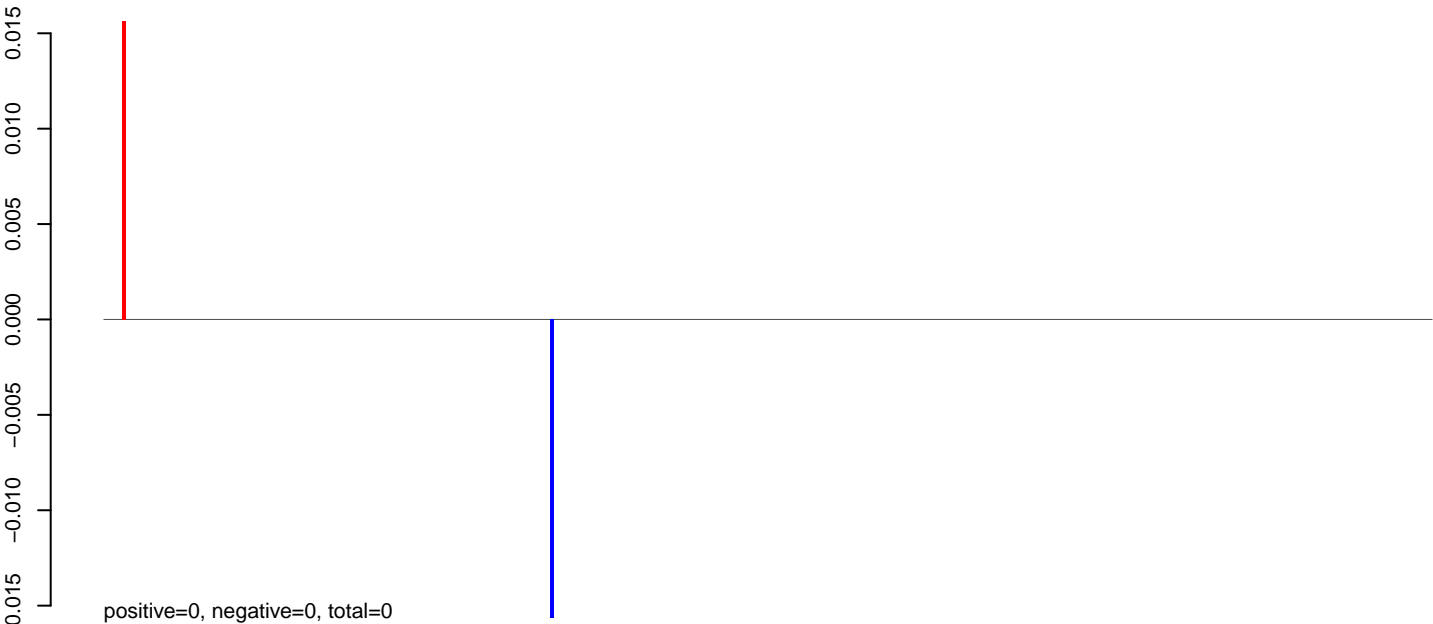


AeAlbo_CHIKV_9dpi.rep

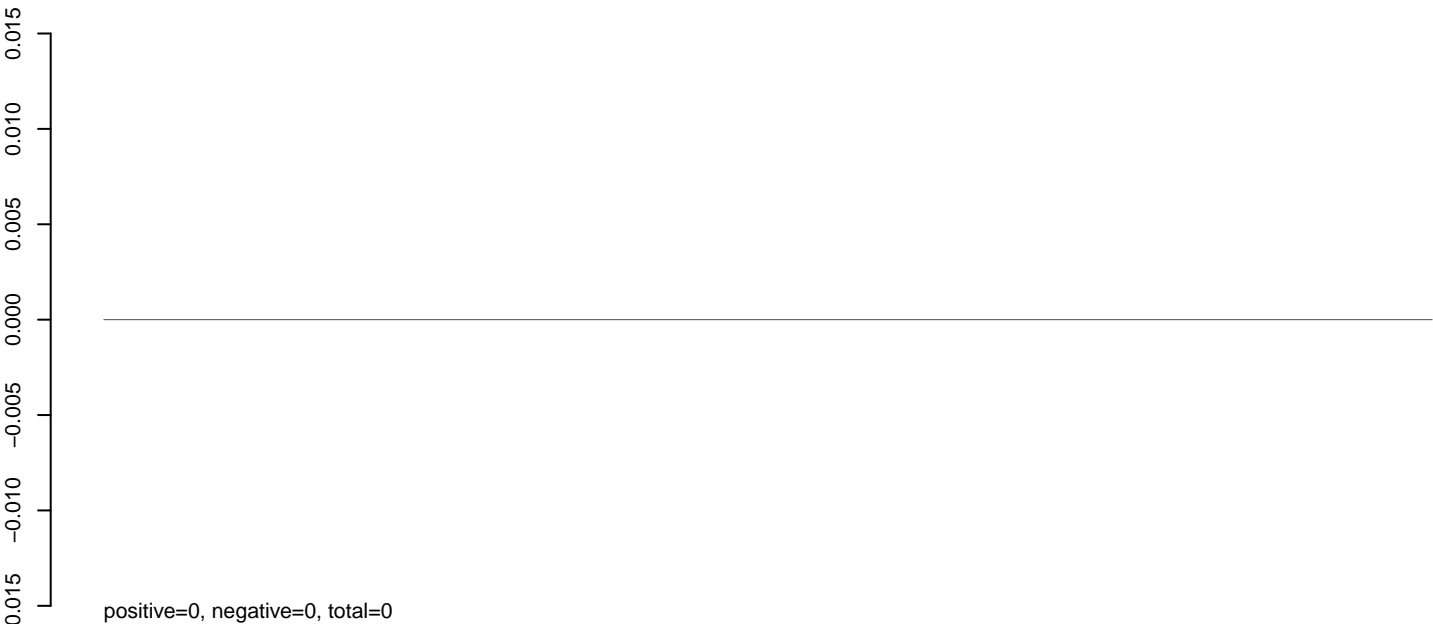


0 200 400 600 800 1000

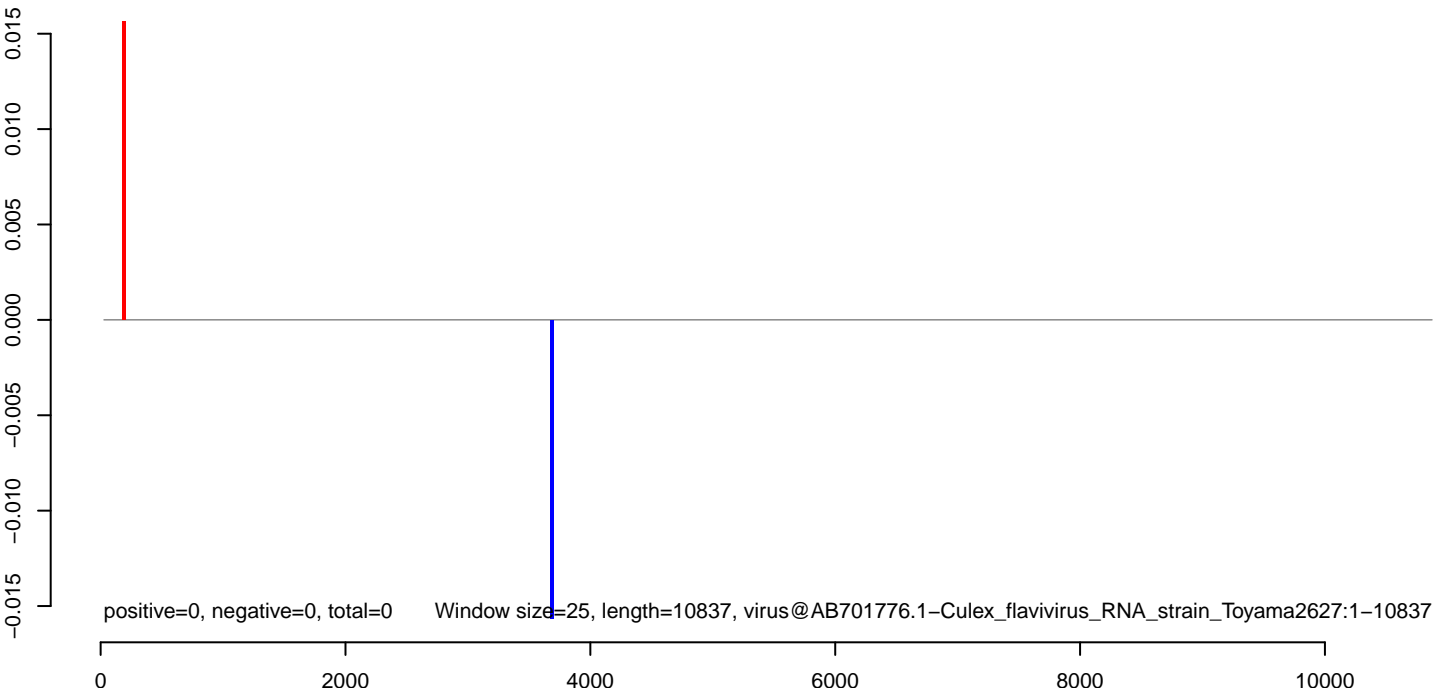
AeAlbo_CHIKV_9dpi.18_23.rep



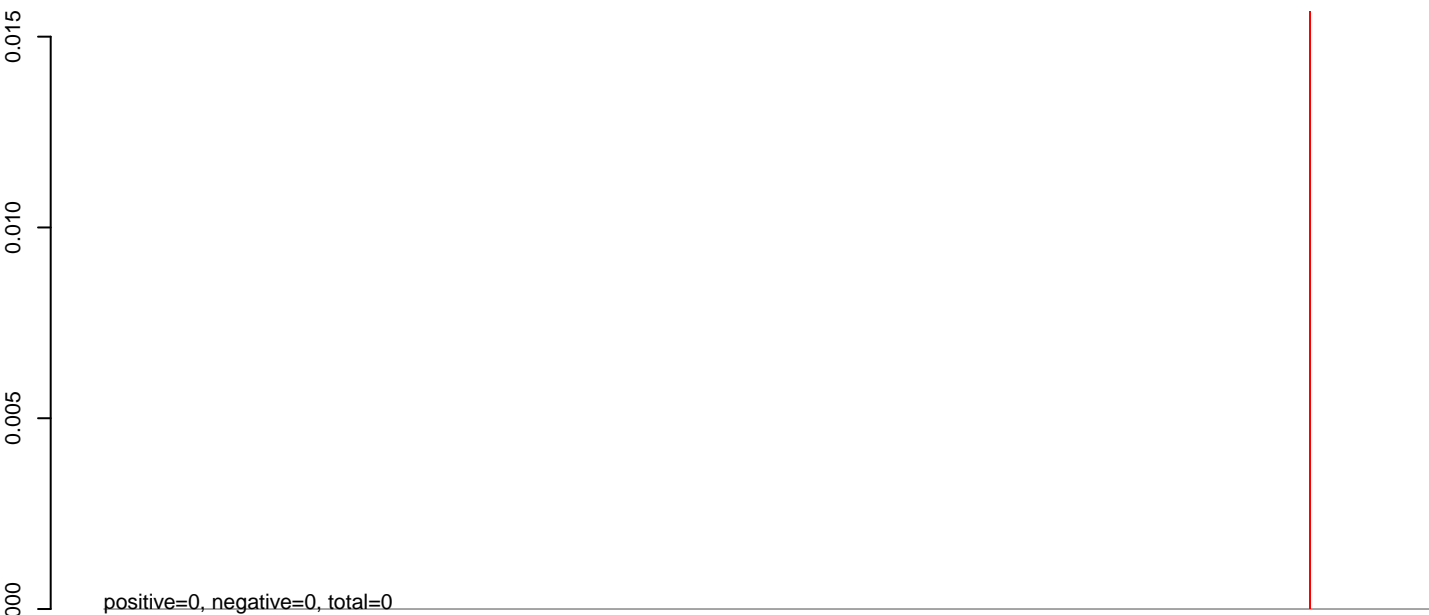
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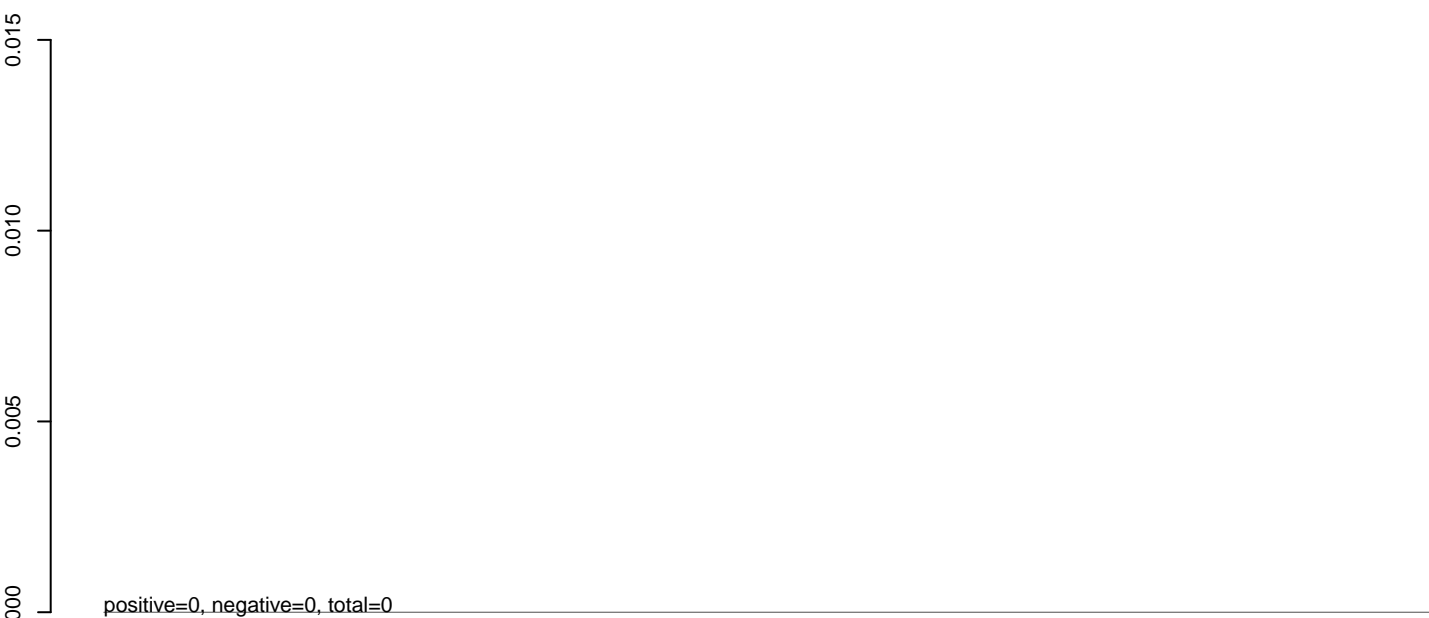
AeAlbo_CHIKV_9dpi.rep



AeAlbo_CHIKV_9dpi.18_23.rep



AeAlbo_CHIKV_9dpi.24_35.rep

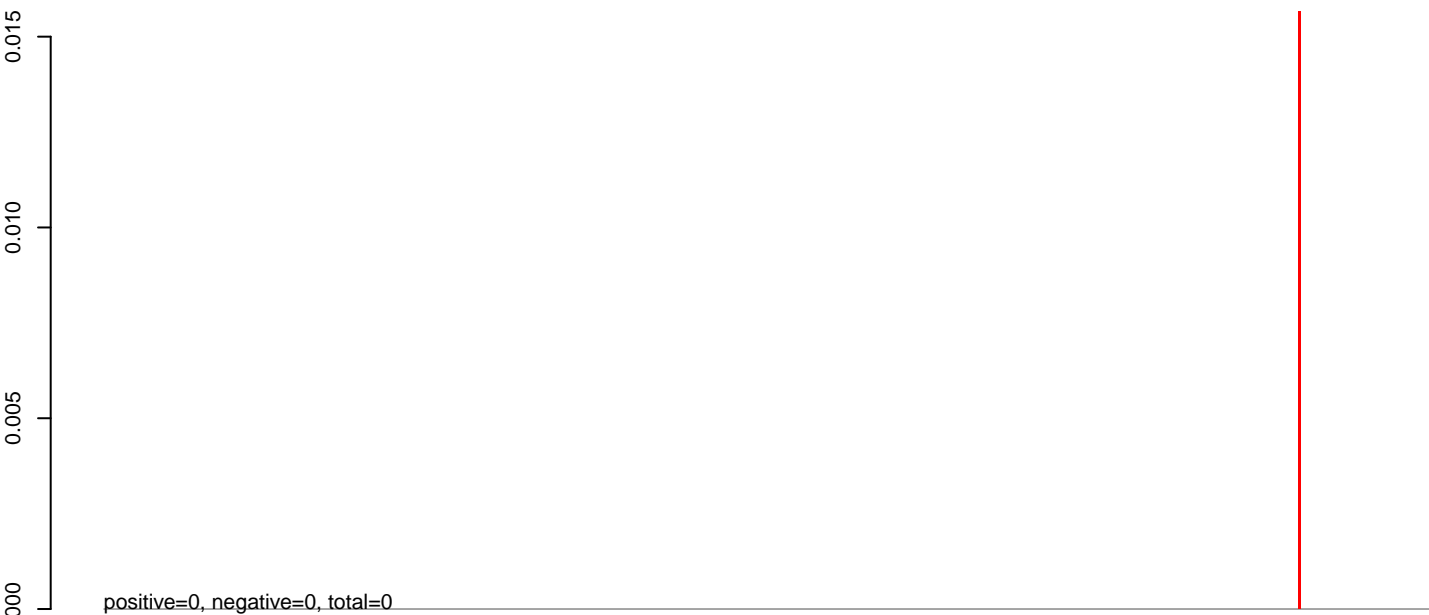


AeAlbo_CHIKV_9dpi.rep

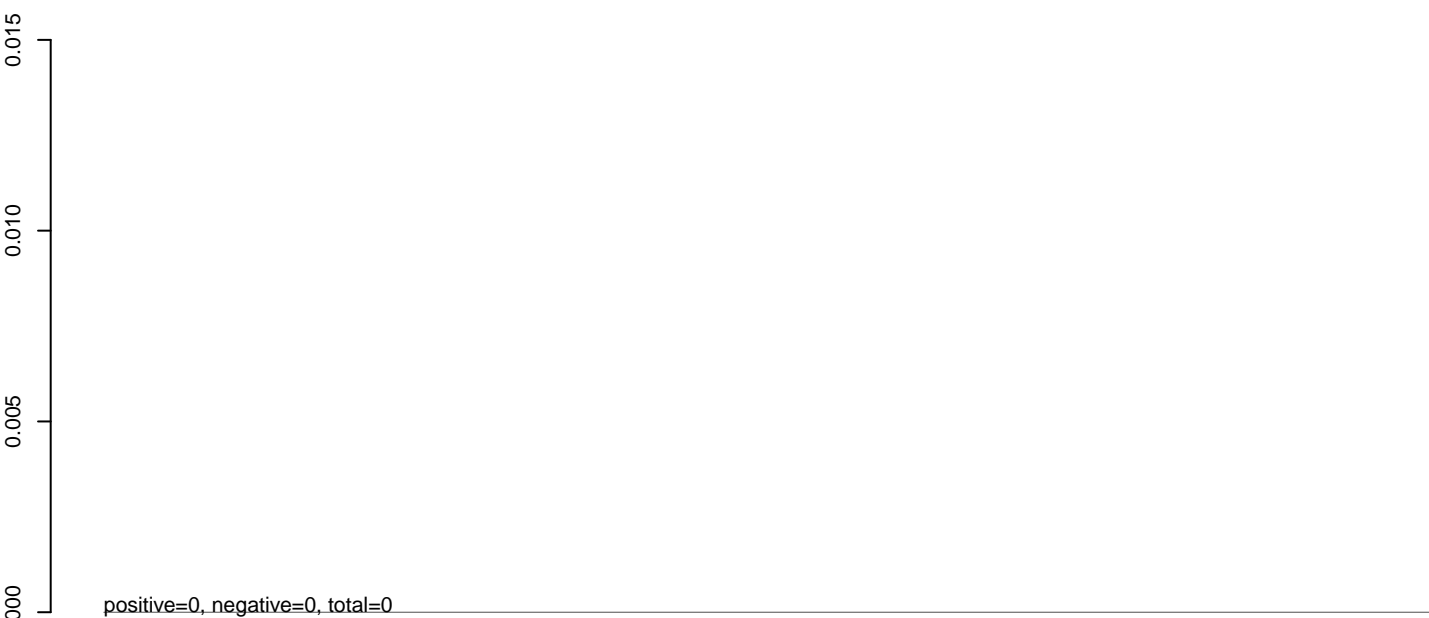


0 5000 10000 15000 20000

AeAlbo_CHIKV_9dpi.18_23.rep



AeAlbo_CHIKV_9dpi.24_35.rep

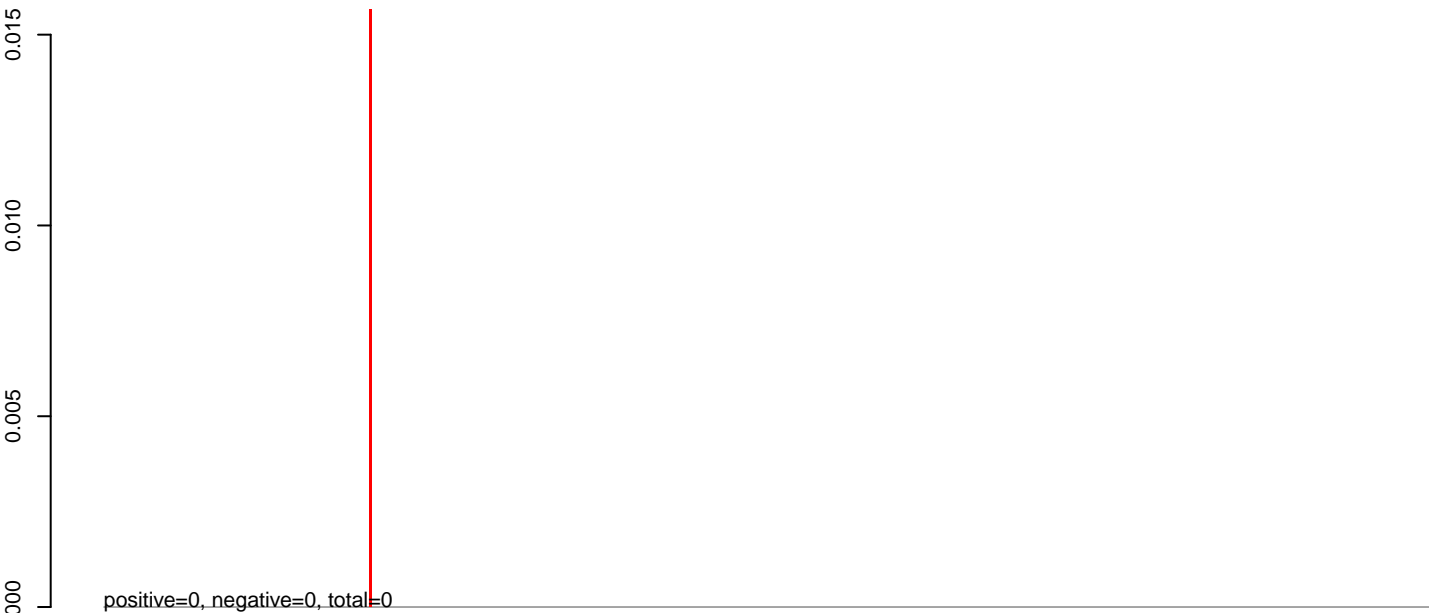


AeAlbo_CHIKV_9dpi.rep

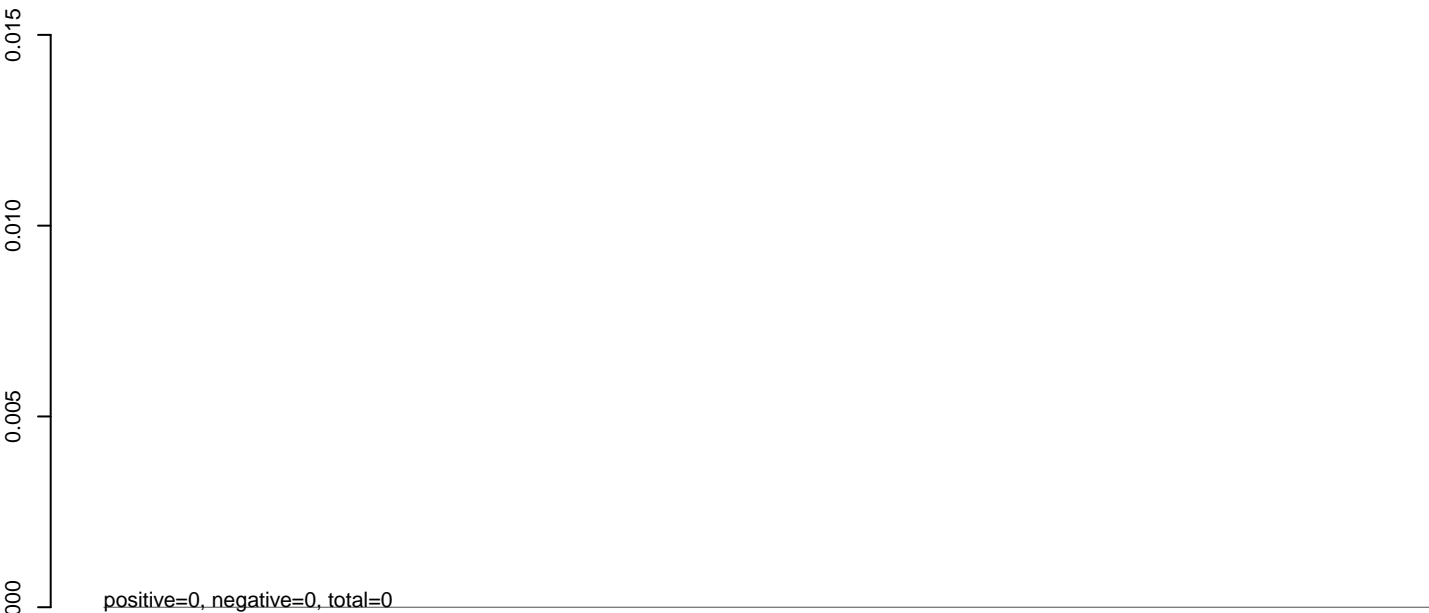


NC_038707.1-Jonchet_virus_strain_B81-CI-2004_segment_S_plus_segment_M_plus_segment_L:1-14098

AeAlbo_CHIKV_9dpi.18_23.rep



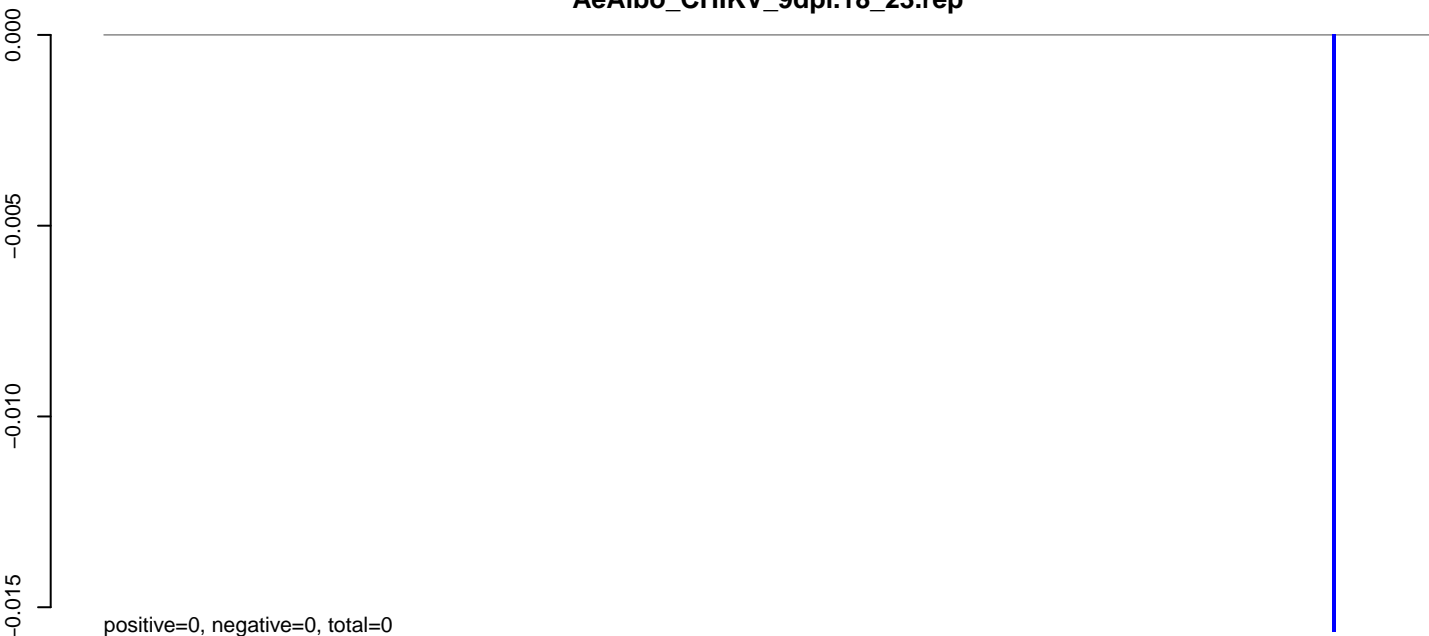
AeAlbo_CHIKV_9dpi.24_35.rep



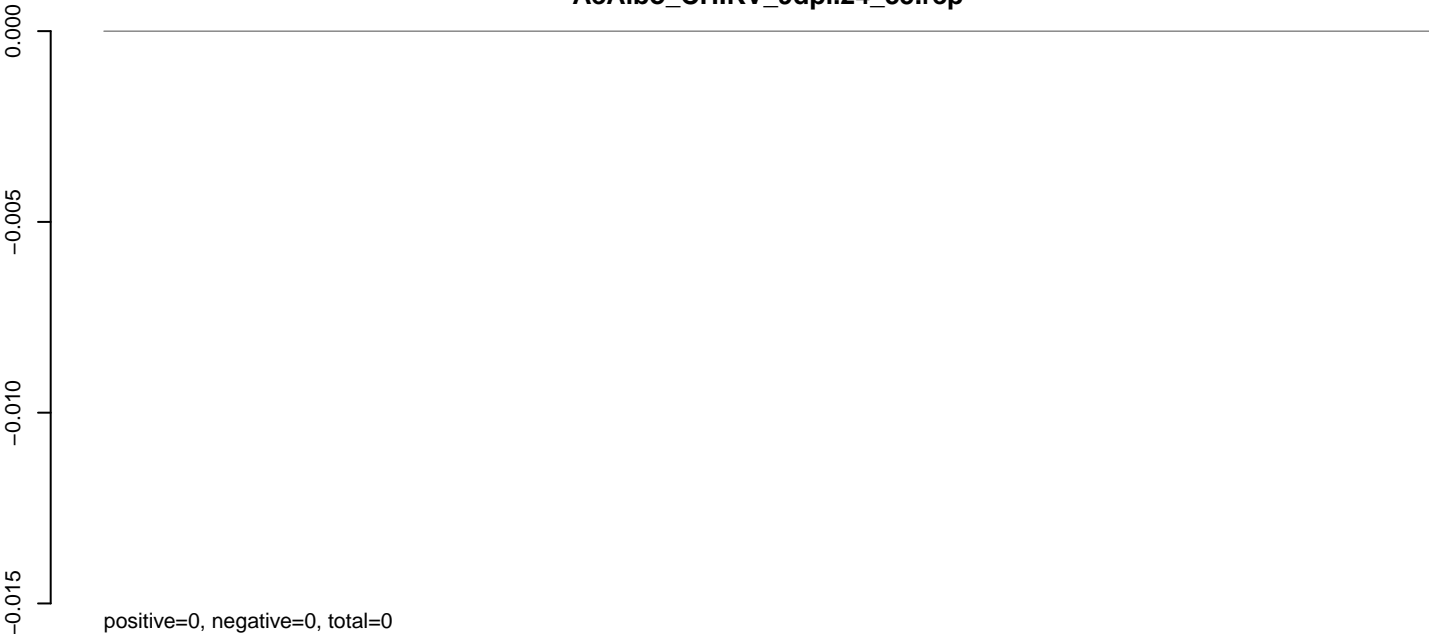
AeAlbo_CHIKV_9dpi.rep



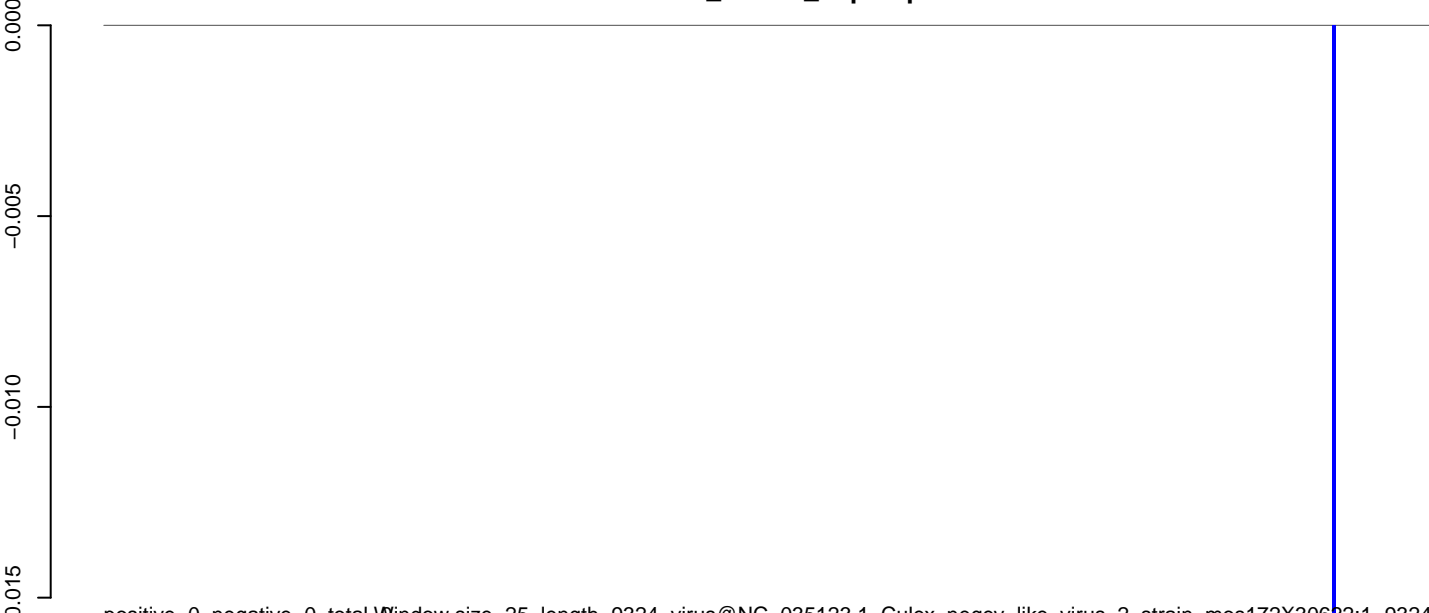
AeAlbo_CHIKV_9dpi.18_23.rep



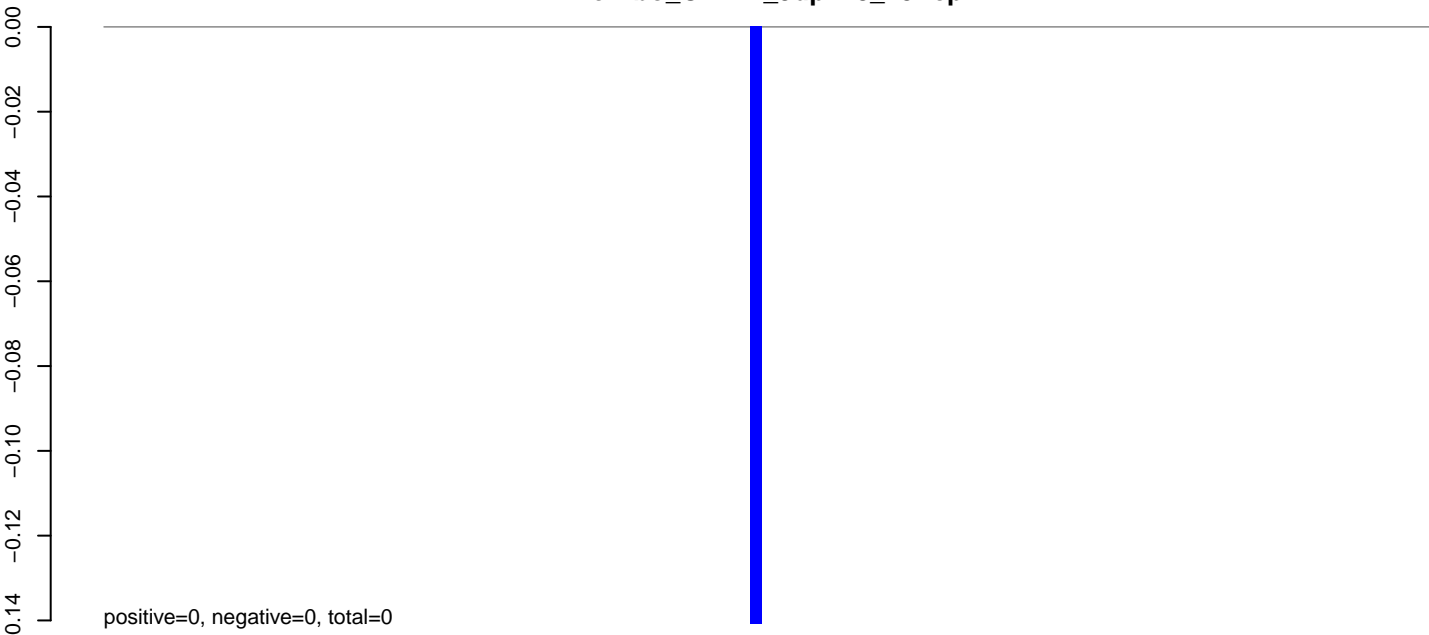
AeAlbo_CHIKV_9dpi.24_35.rep



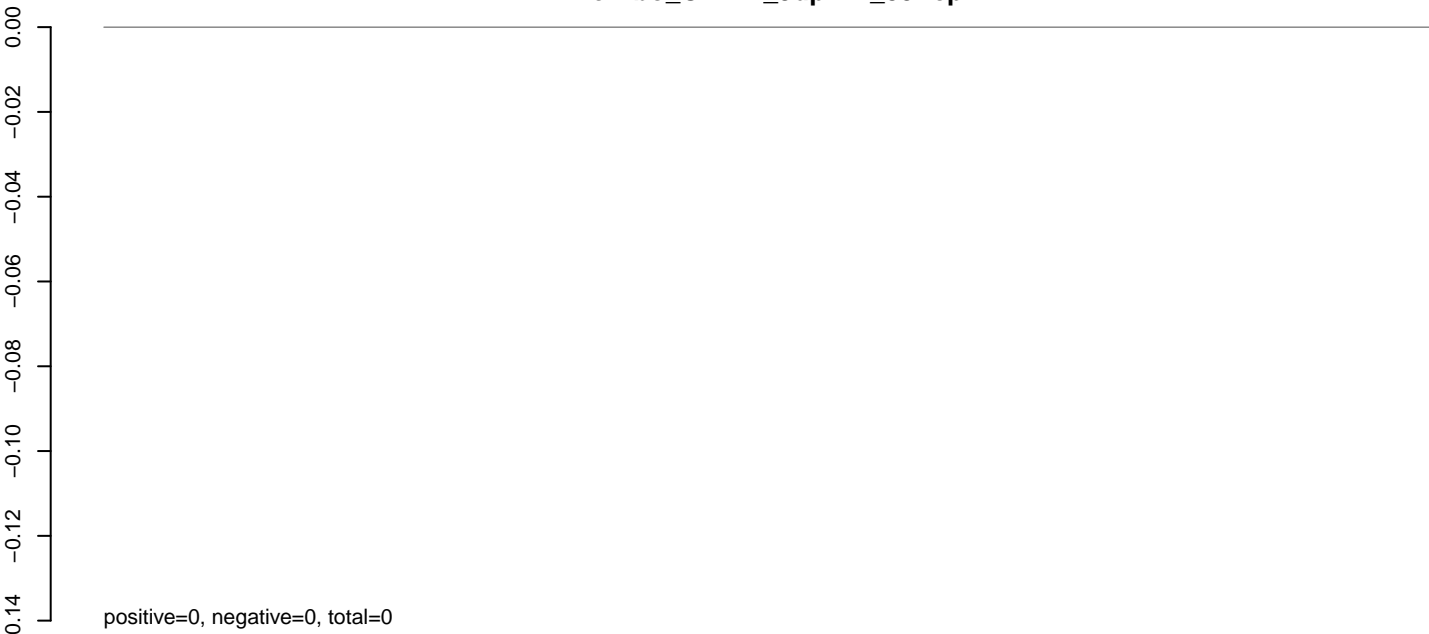
AeAlbo_CHIKV_9dpi.rep



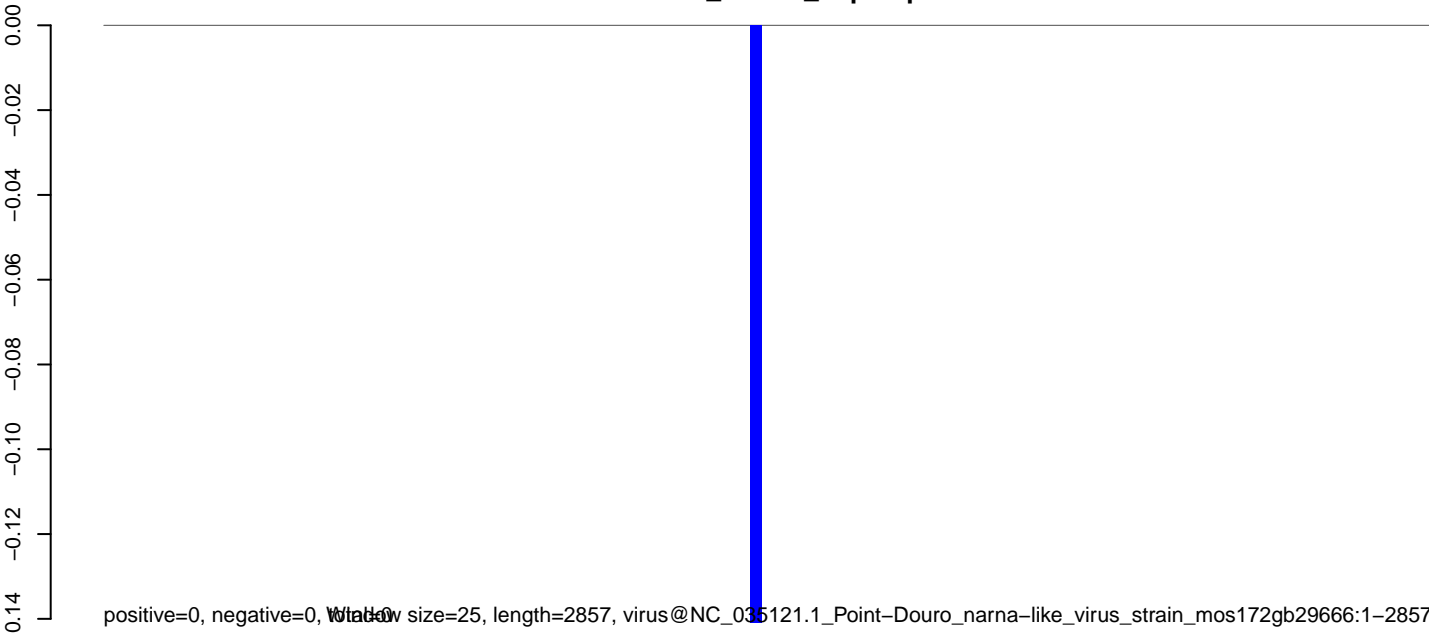
AeAlbo_CHIKV_9dpi.18_23.rep



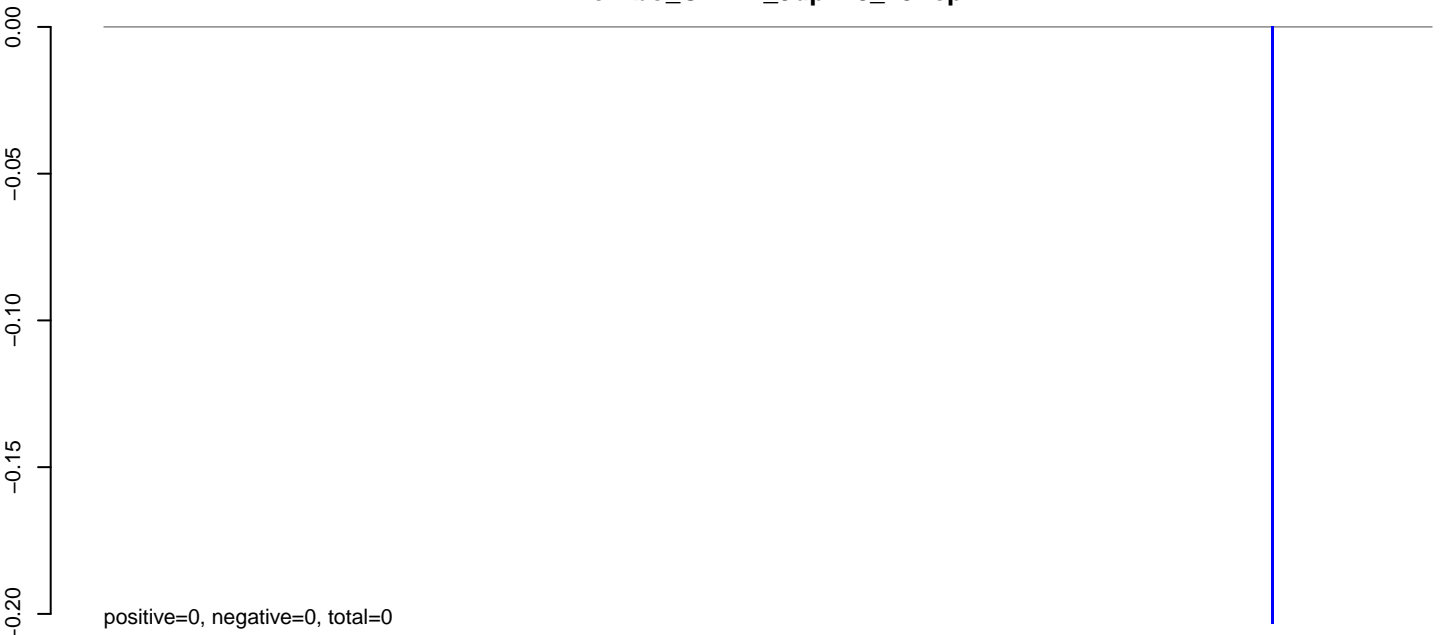
AeAlbo_CHIKV_9dpi.24_35.rep



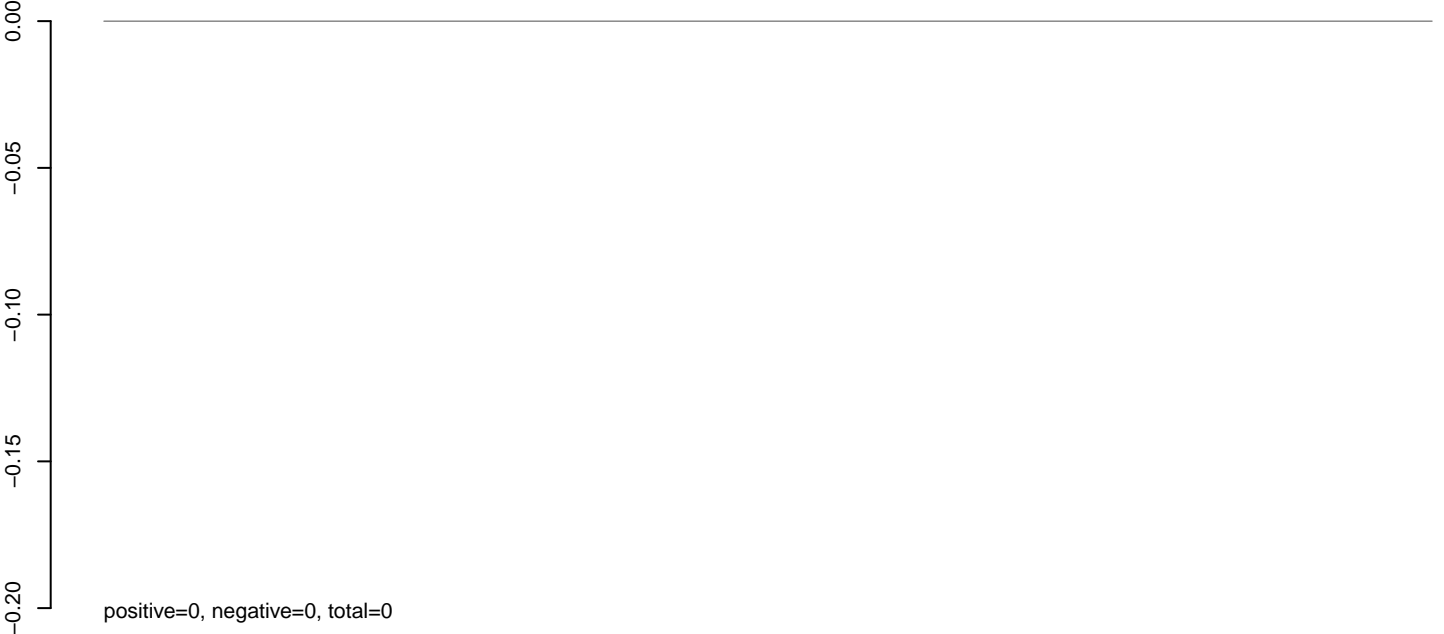
AeAlbo_CHIKV_9dpi.rep



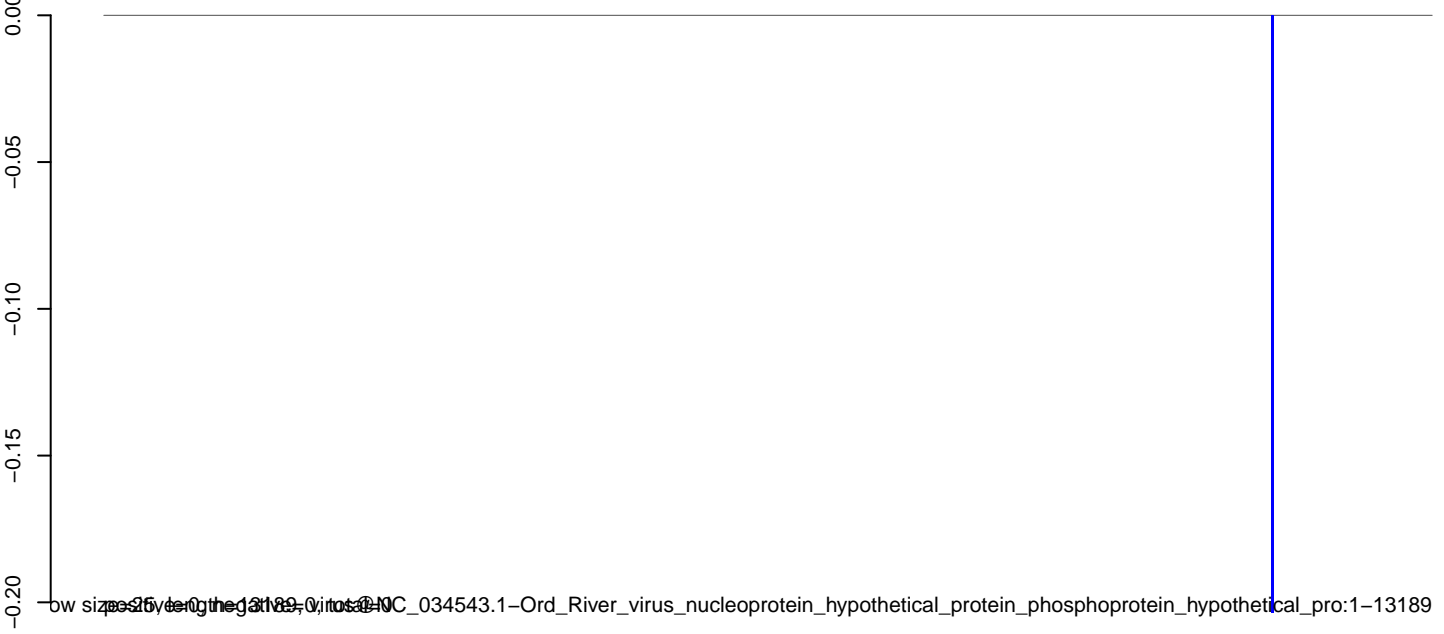
AeAlbo_CHIKV_9dpi.18_23.rep



AeAlbo_CHIKV_9dpi.24_35.rep



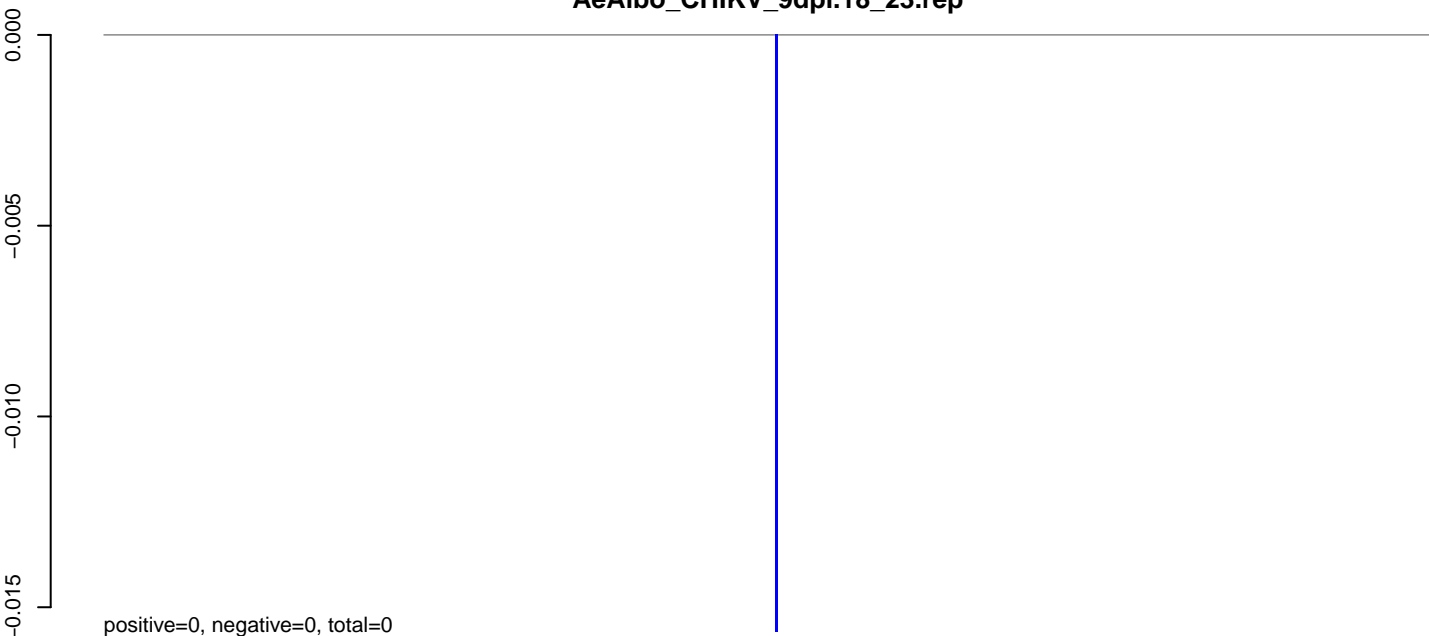
AeAlbo_CHIKV_9dpi.rep



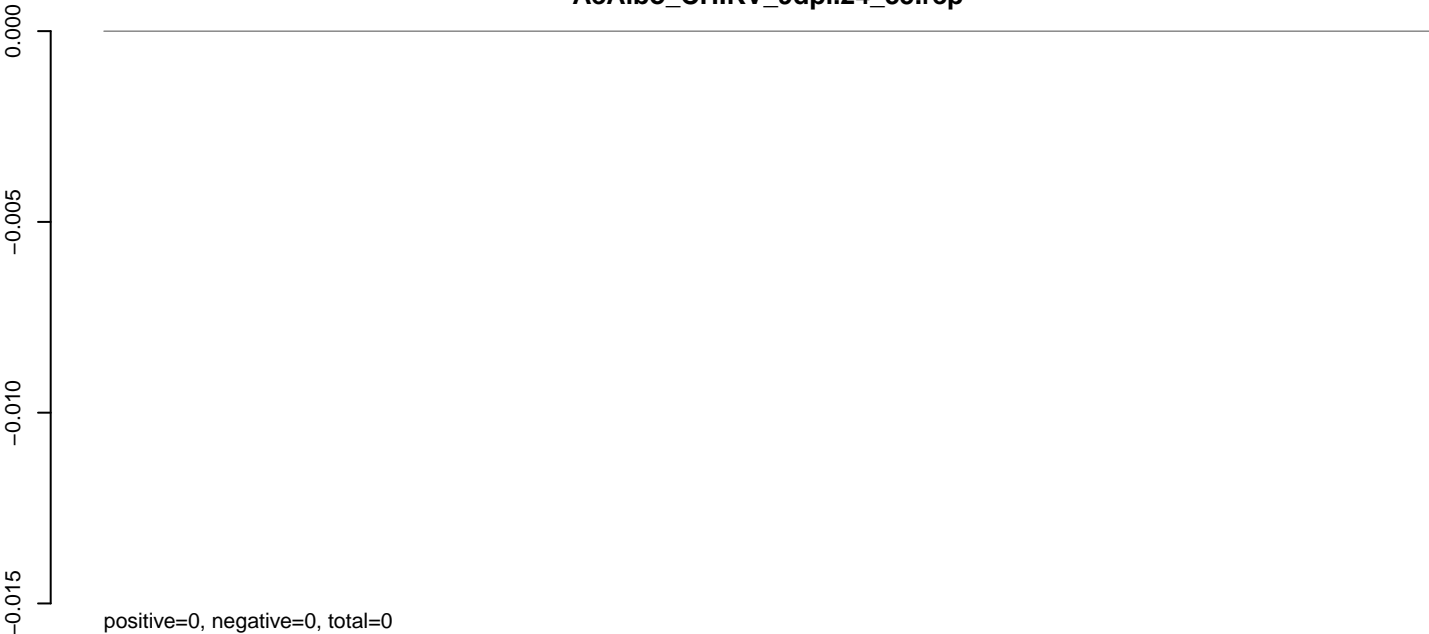
bow size=25, left=13189, right=0, total=0 NC_034543.1-Ord_River_virus_nucleoprotein_hypothetical_protein_phosphoprotein_hypothetical_pro:1-13189

0 2000 4000 6000 8000 10000 12000

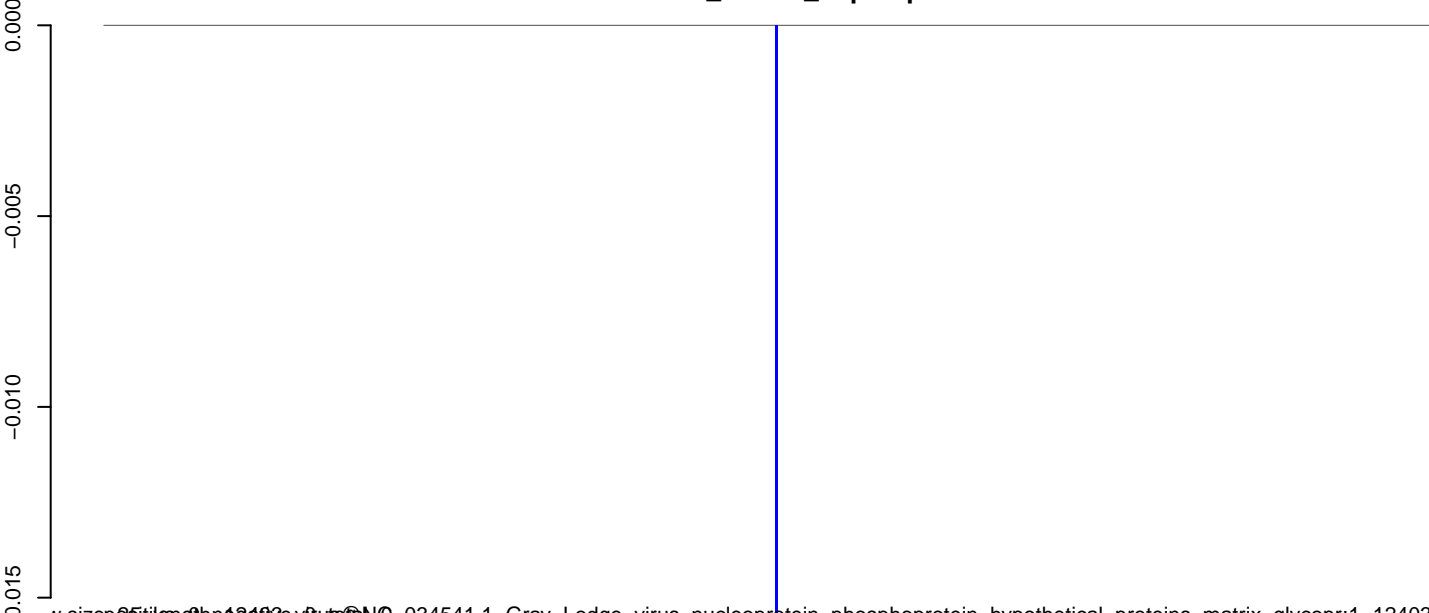
AeAlbo_CHIKV_9dpi.18_23.rep



AeAlbo_CHIKV_9dpi.24_35.rep



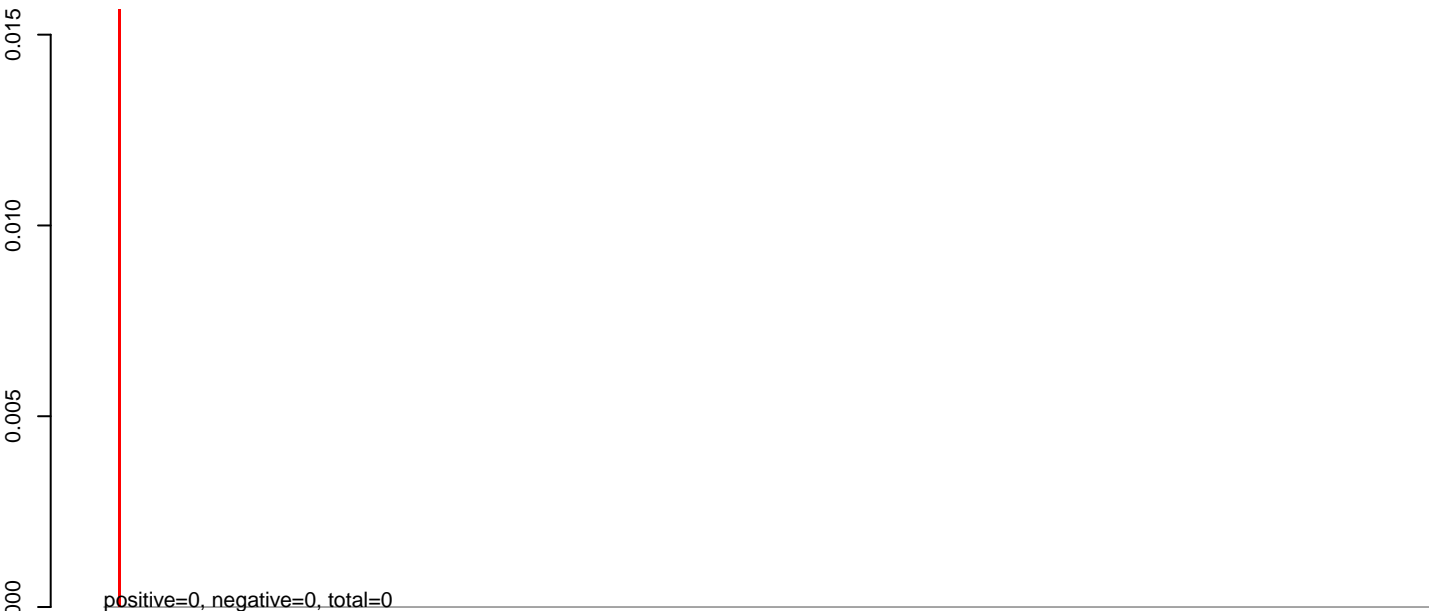
AeAlbo_CHIKV_9dpi.rep



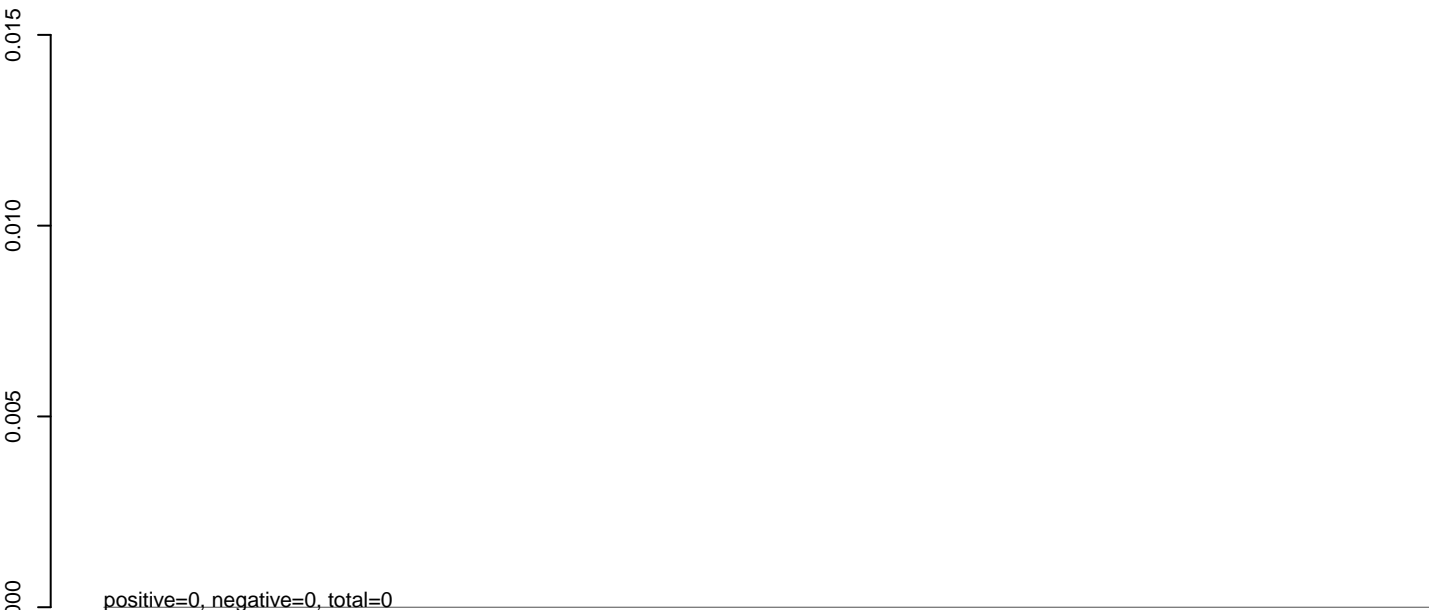
v size=25, len=1, neg=0, total=0, use=0, ID=0_034541.1-Gray_Lodge_virus_nucleoprotein_phosphoprotein_hypothetical_proteins_matrix_glycopr:1-12403

0 2000 4000 6000 8000 10000 12000

AeAlbo_CHIKV_9dpi.18_23.rep



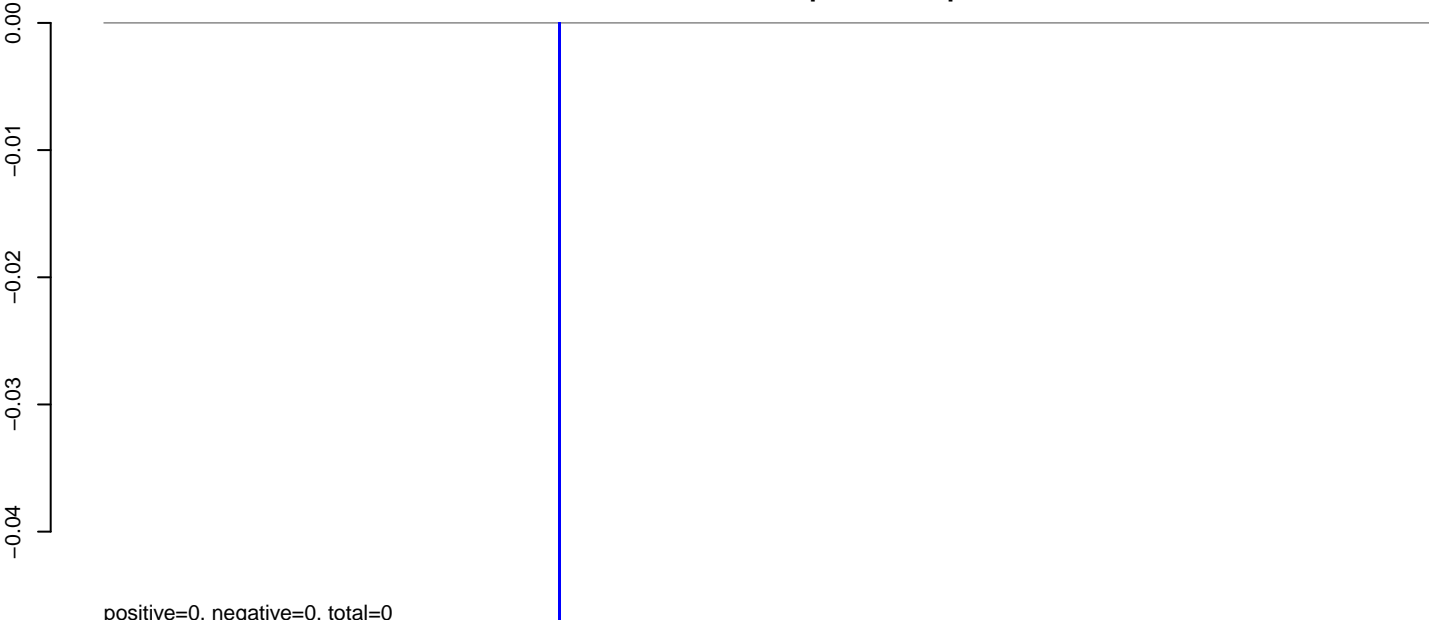
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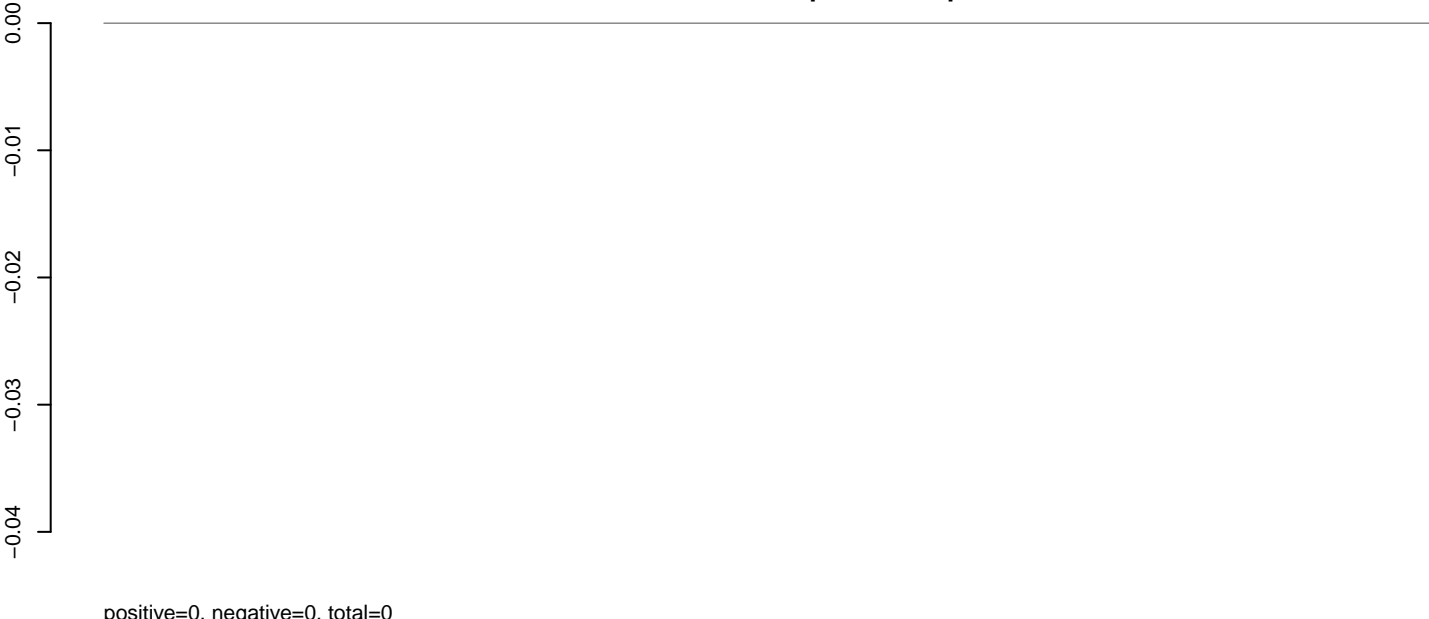
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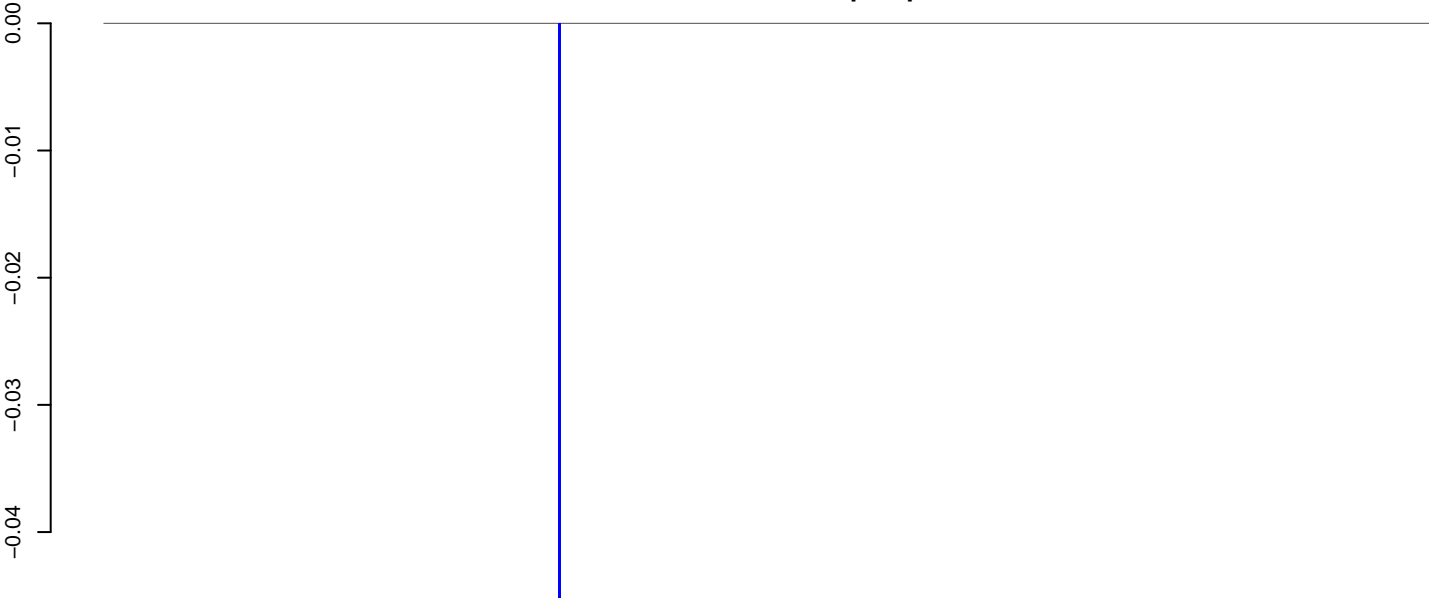
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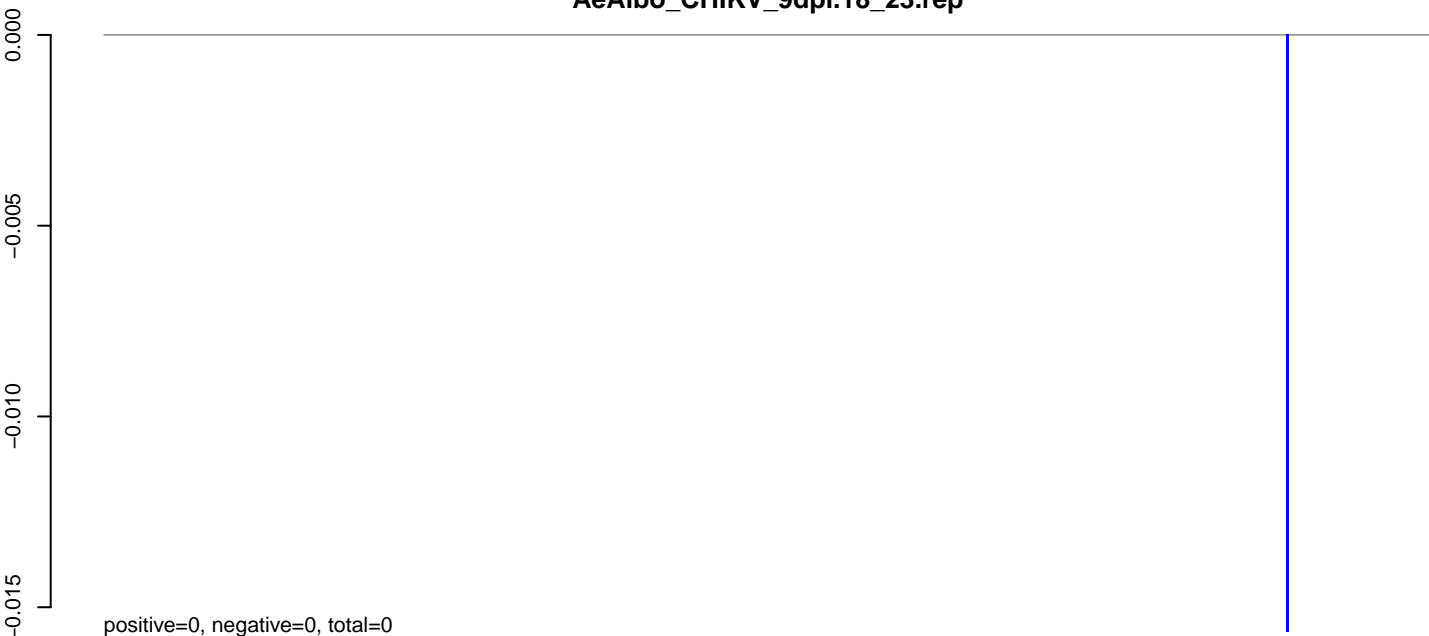
AeAlbo_CHIKV_9dpi.24_35.rep



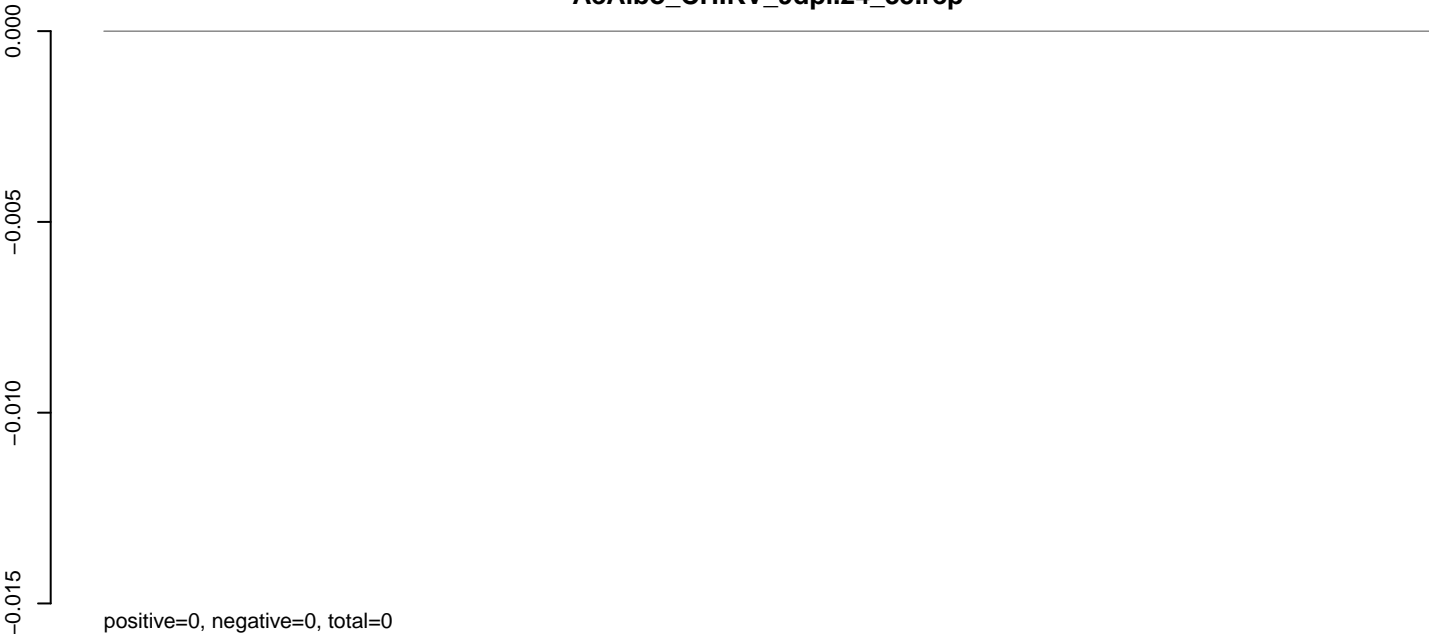
AeAlbo_CHIKV_9dpi.rep



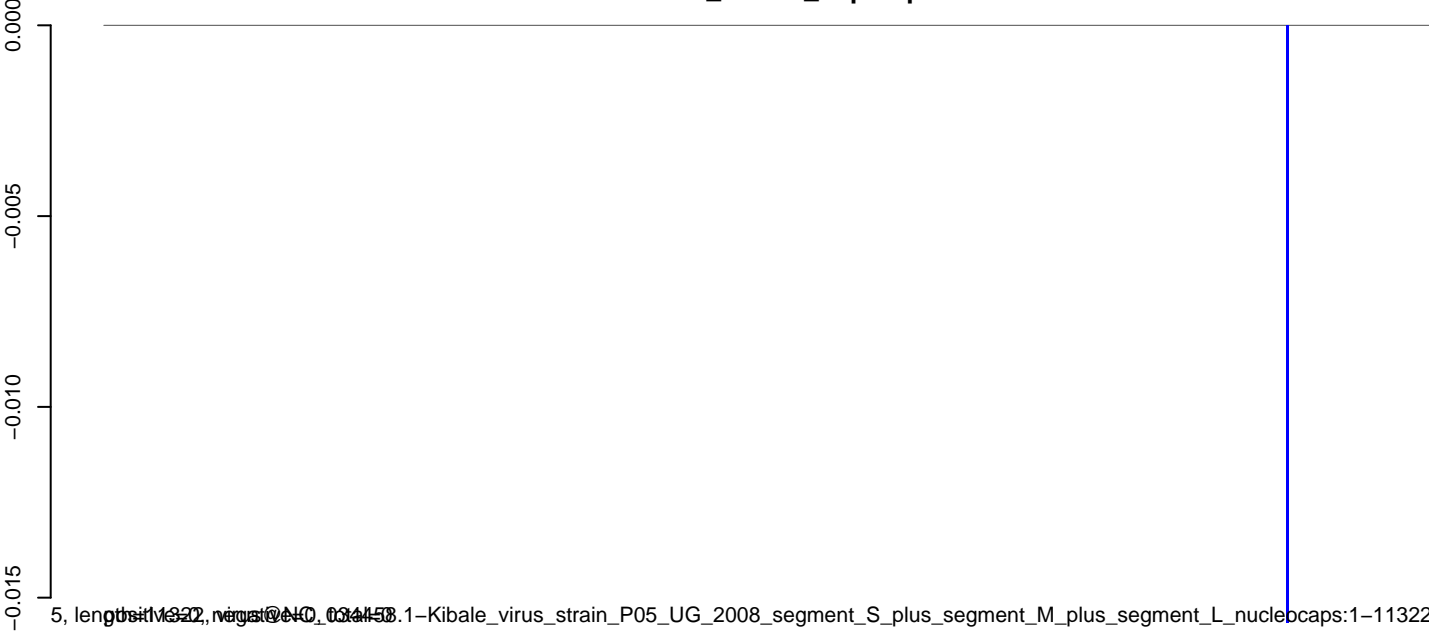
AeAlbo_CHIKV_9dpi.18_23.rep



AeAlbo_CHIKV_9dpi.24_35.rep



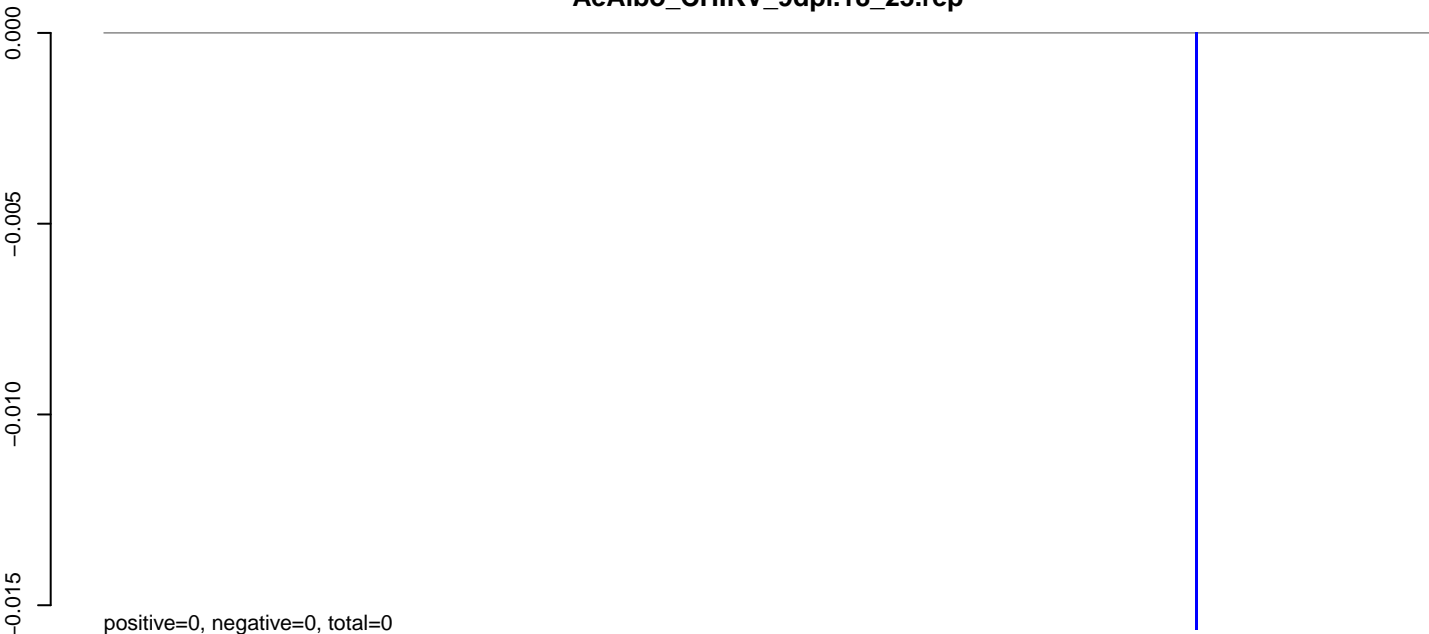
AeAlbo_CHIKV_9dpi.rep



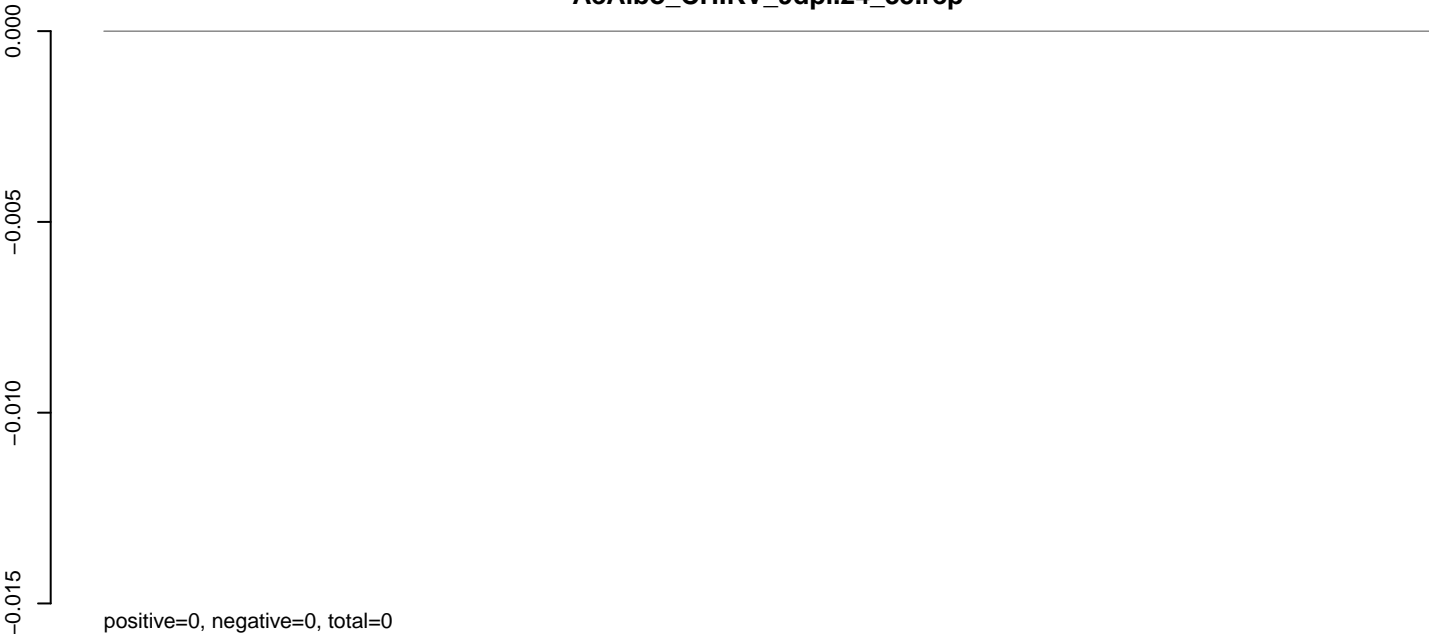
5, length=11322, negative=0, total=0 1-Kibale_virus_strain_P05_UG_2008_segment_S_plus_segment_M_plus_segment_L_nucleocaps:1-11322

0 2000 4000 6000 8000 10000

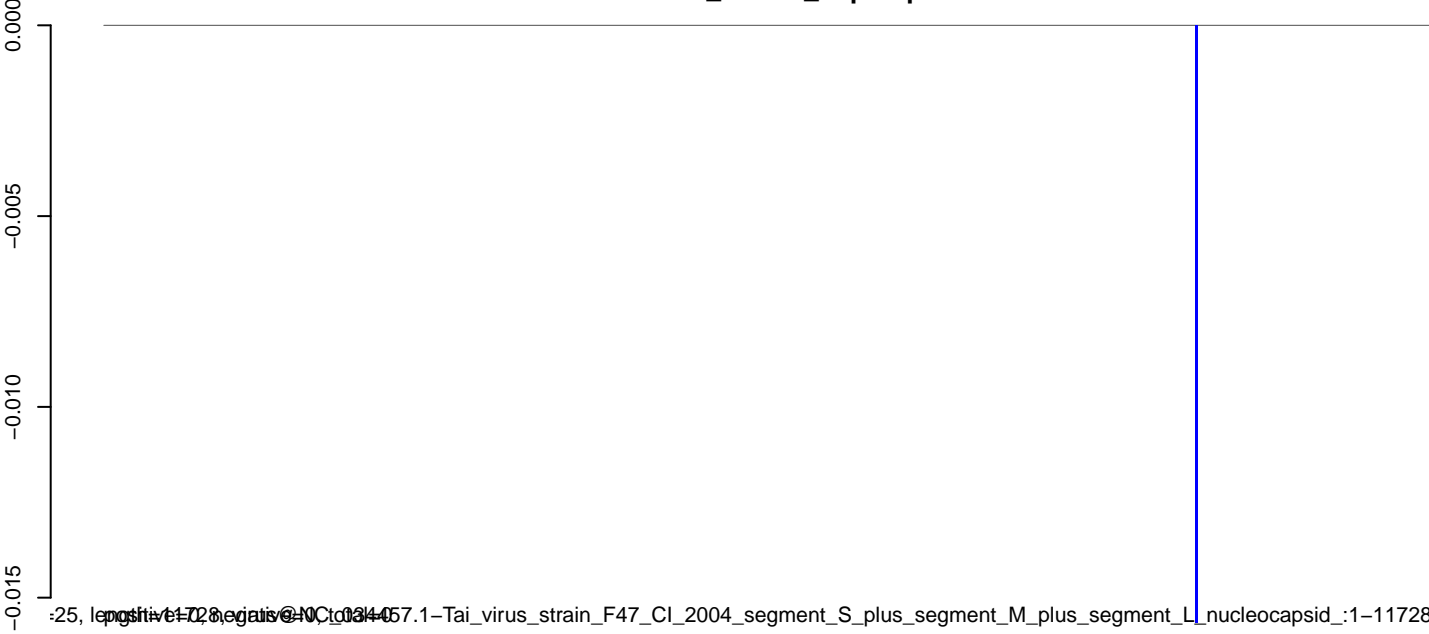
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AeAlbo_CHIKV_9dpi.24_35.rep



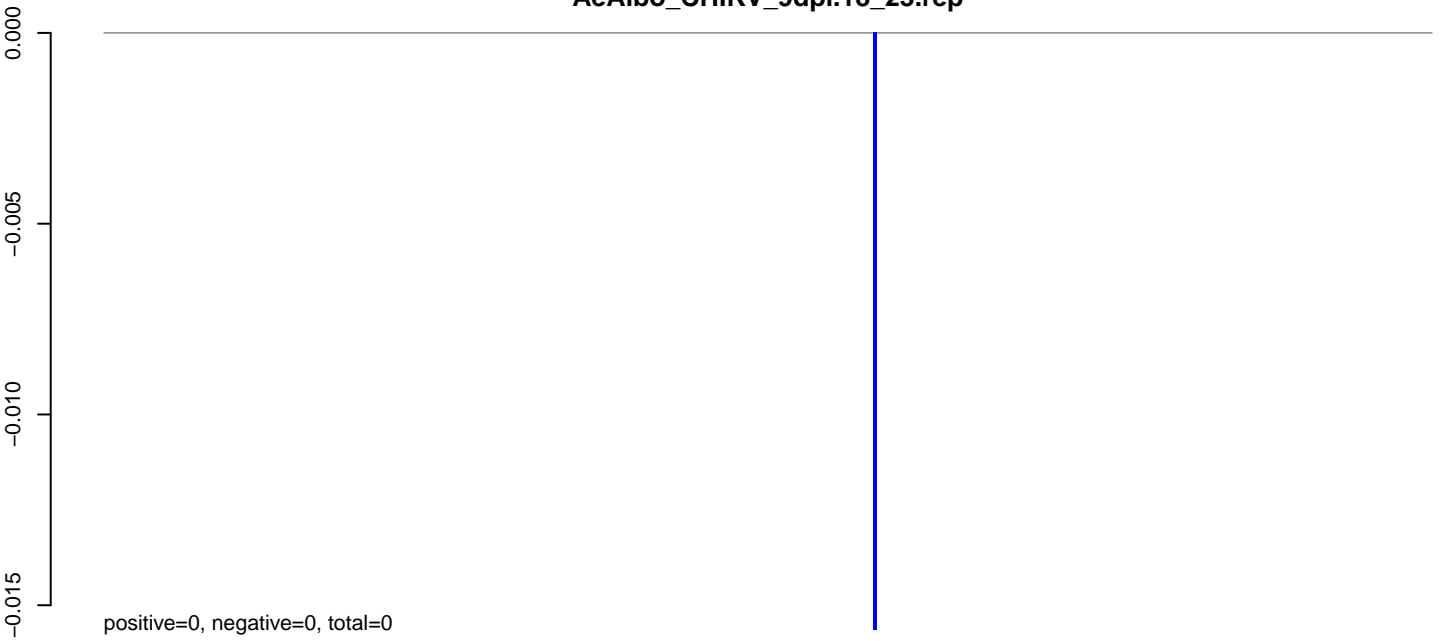
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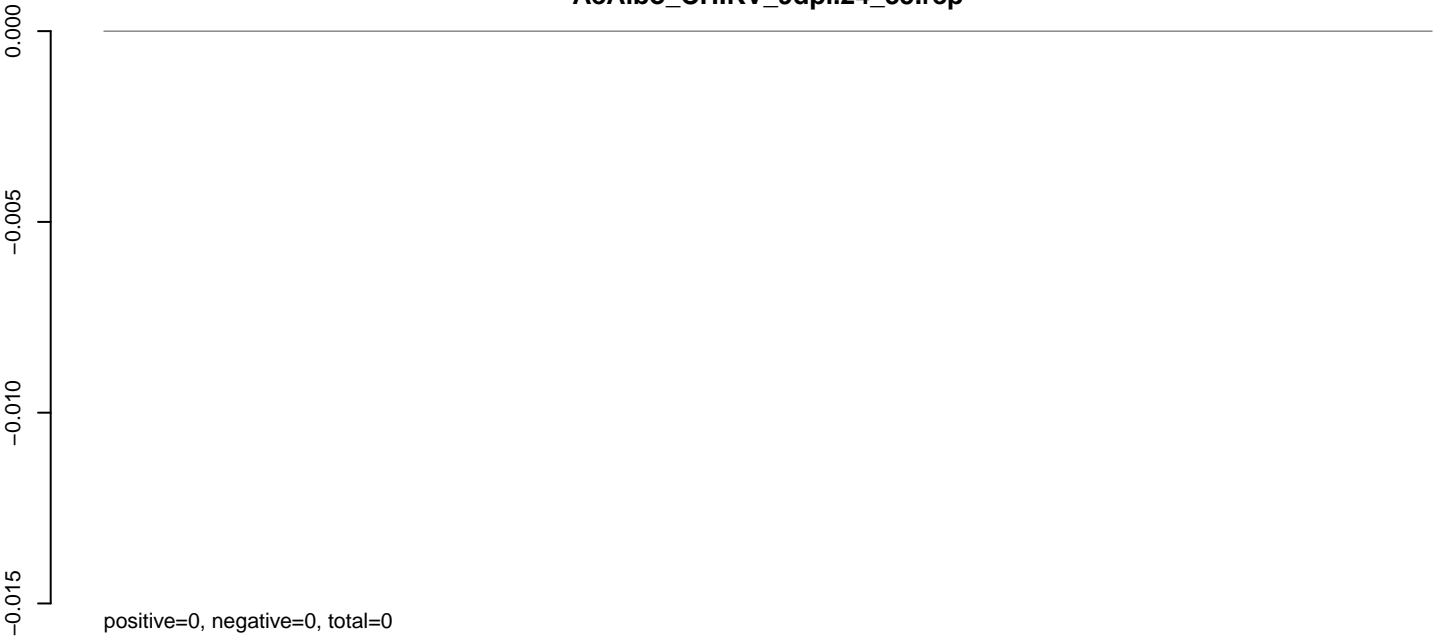
25, length=228, negative=0, total=0
7.1-Tai_virus_strain_F47_CI_2004_segment_S_plus_segment_M_plus_segment_L_nucleocapsid_:1-11728

0 2000 4000 6000 8000 10000 12000

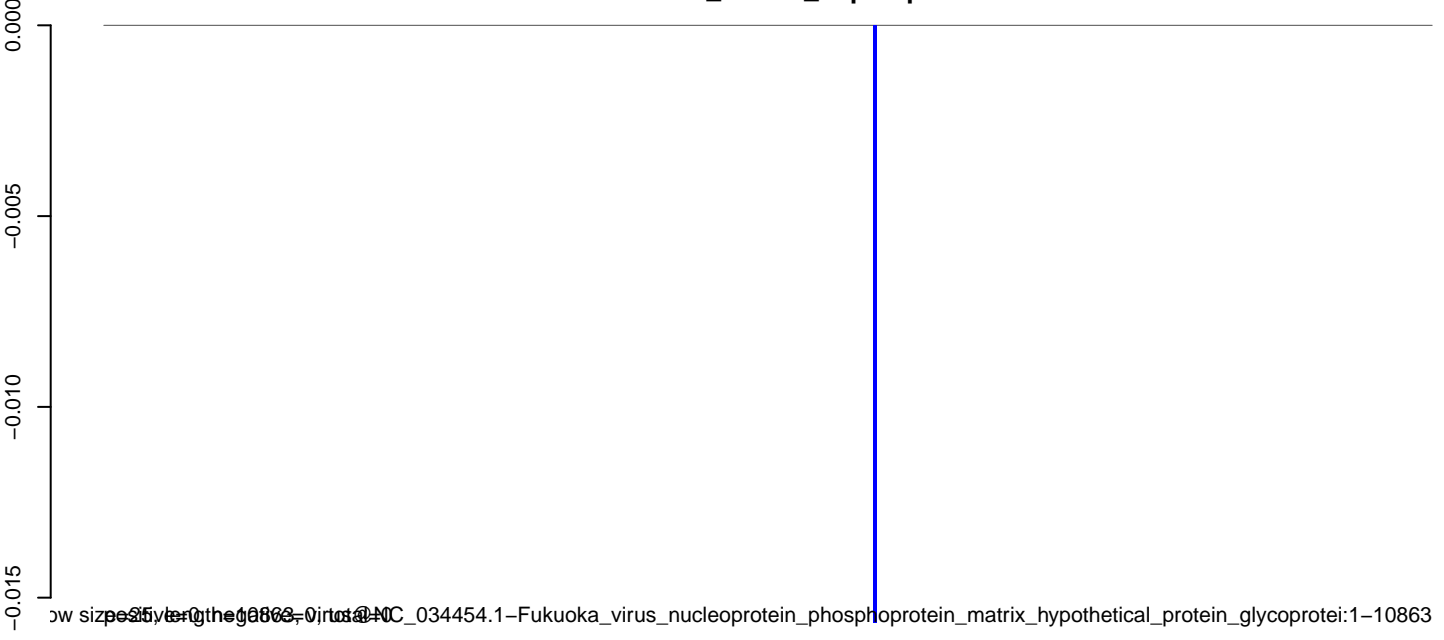
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AeAlbo_CHIKV_9dpi.24_35.rep



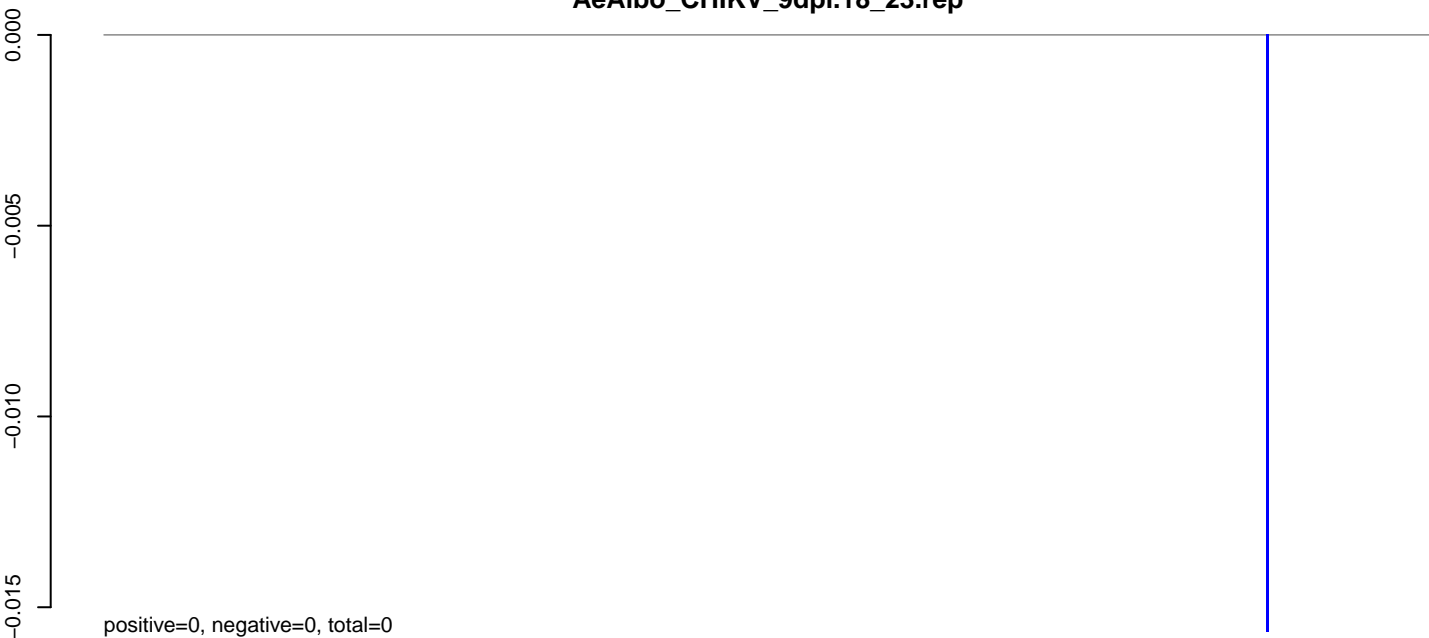
AeAlbo_CHIKV_9dpi.rep



bow size=25, length=10863, int=40 NC_034454.1-Fukuoka_virus_nucleoprotein_phosphoprotein_matrix_hypothetical_protein_glycoprotei:1-10863

0 2000 4000 6000 8000 10000

AeAlbo_CHIKV_9dpi.18_23.rep



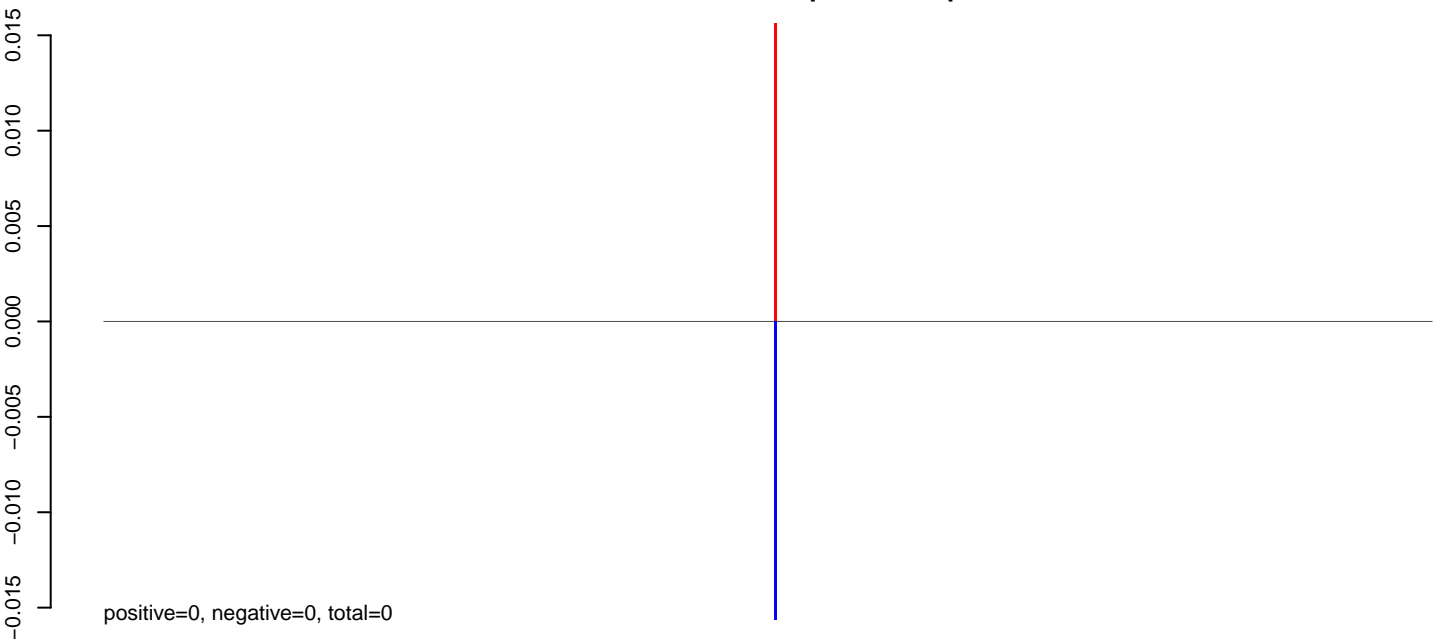
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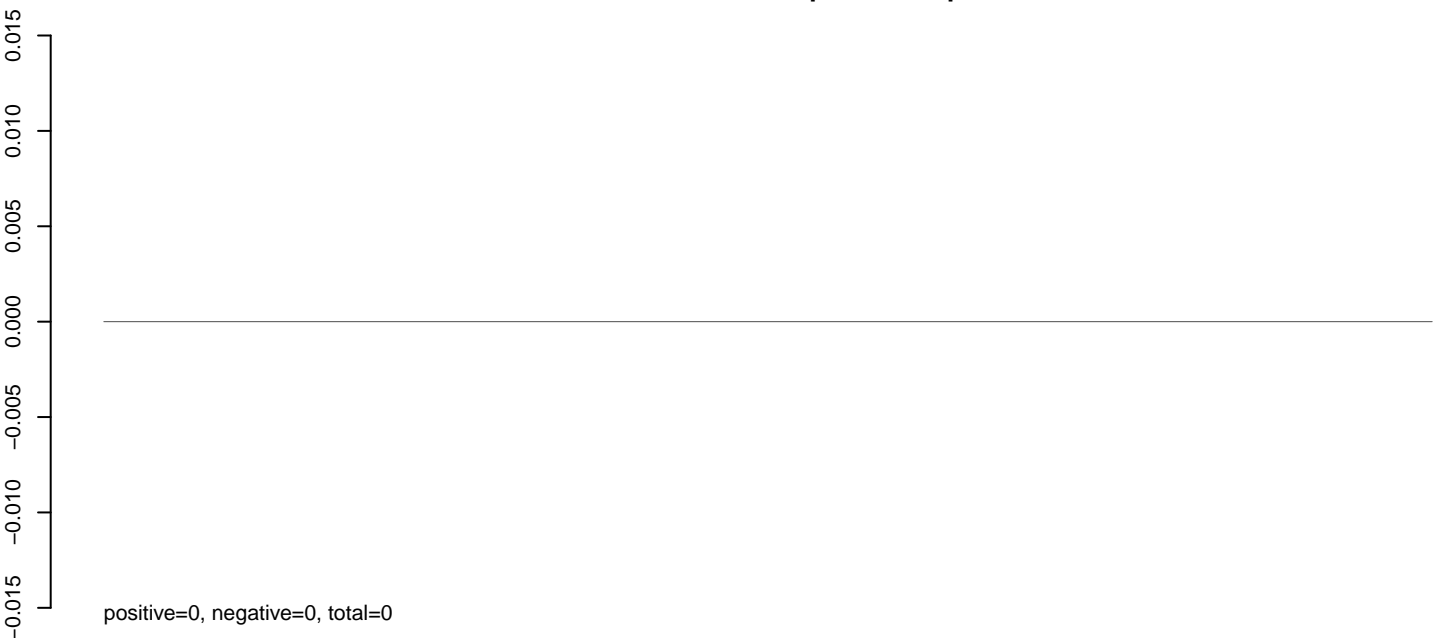
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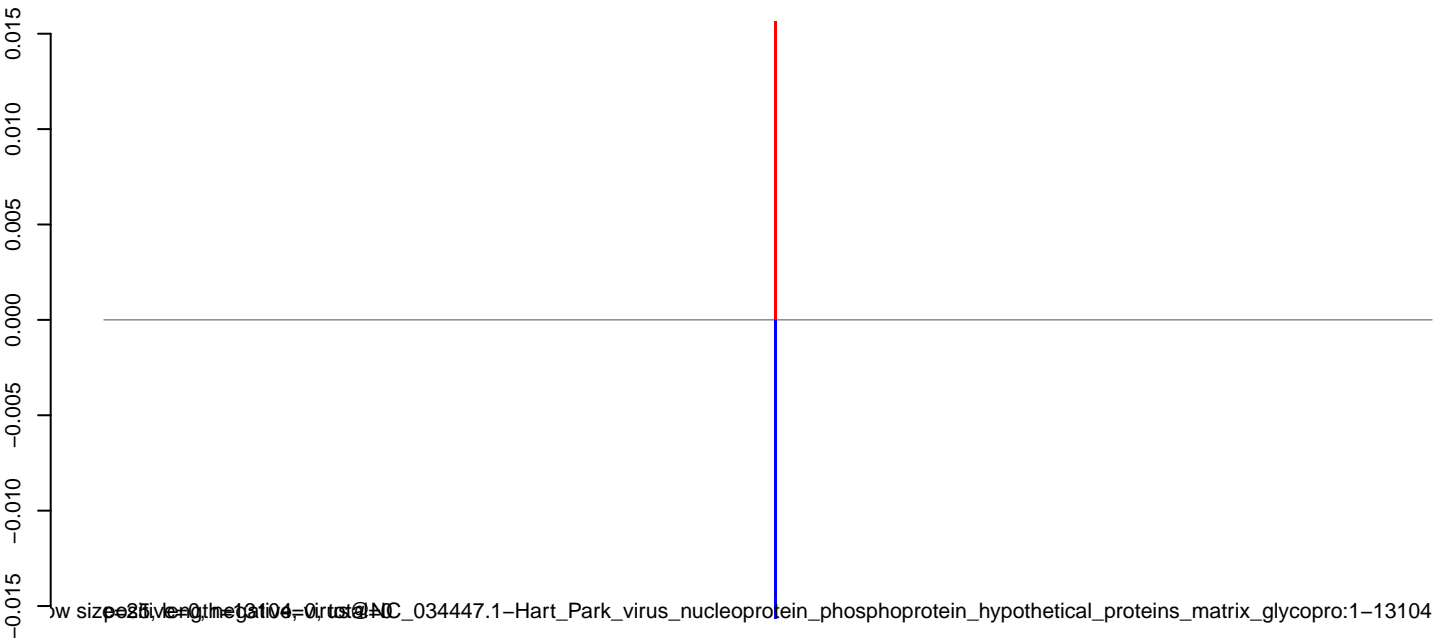
AeAlbo_CHIKV_9dpi.18_23.rep



AeAlbo_CHIKV_9dpi.24_35.rep



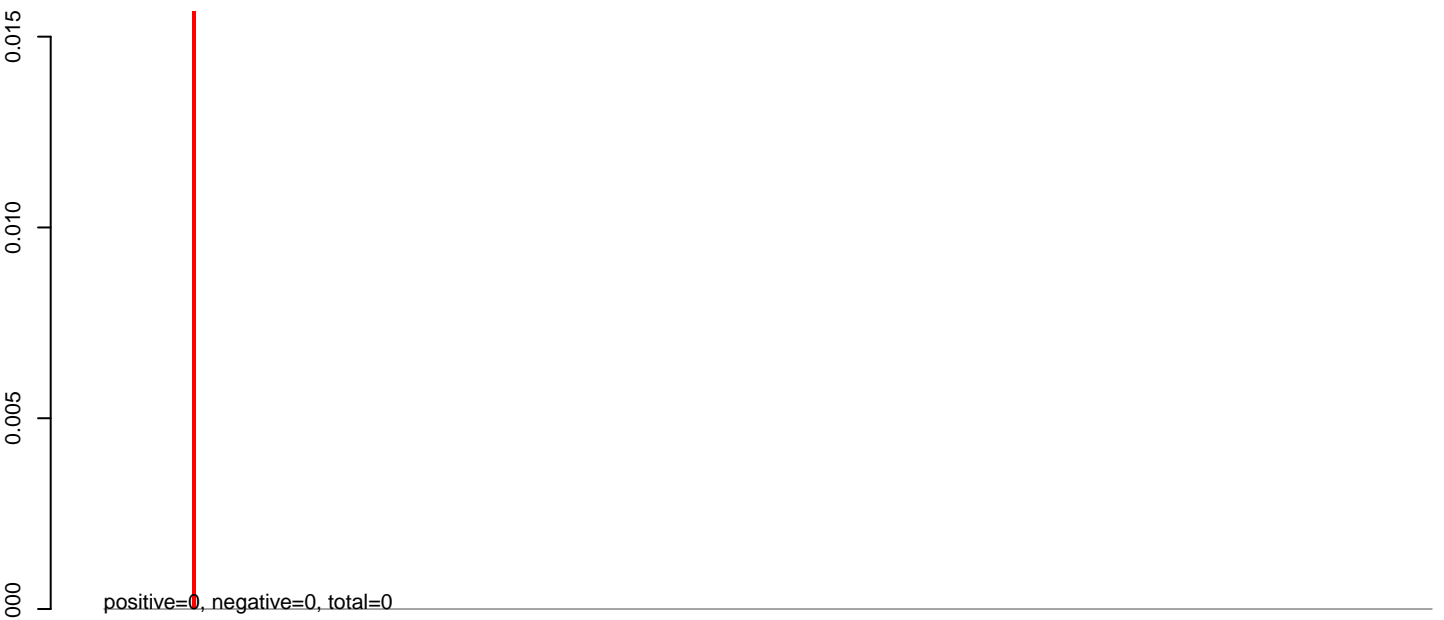
AeAlbo_CHIKV_9dpi.rep



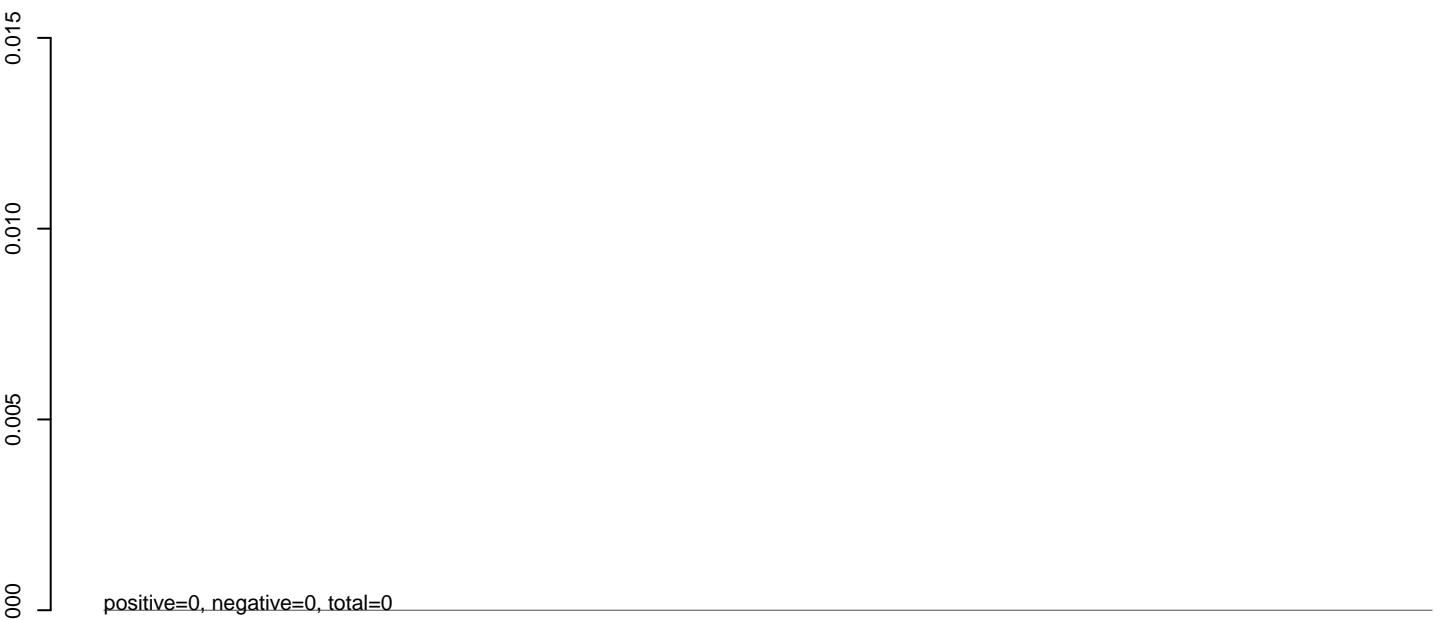
bow size: 25, line: 3104, virus: @NC_034447.1-Hart_Park_virus_nucleoprotein_phosphoprotein_hypothetical_proteins_matrix_glycopro:1-13104

0 2000 4000 6000 8000 10000 12000

AeAlbo_CHIKV_9dpi.18_23.rep



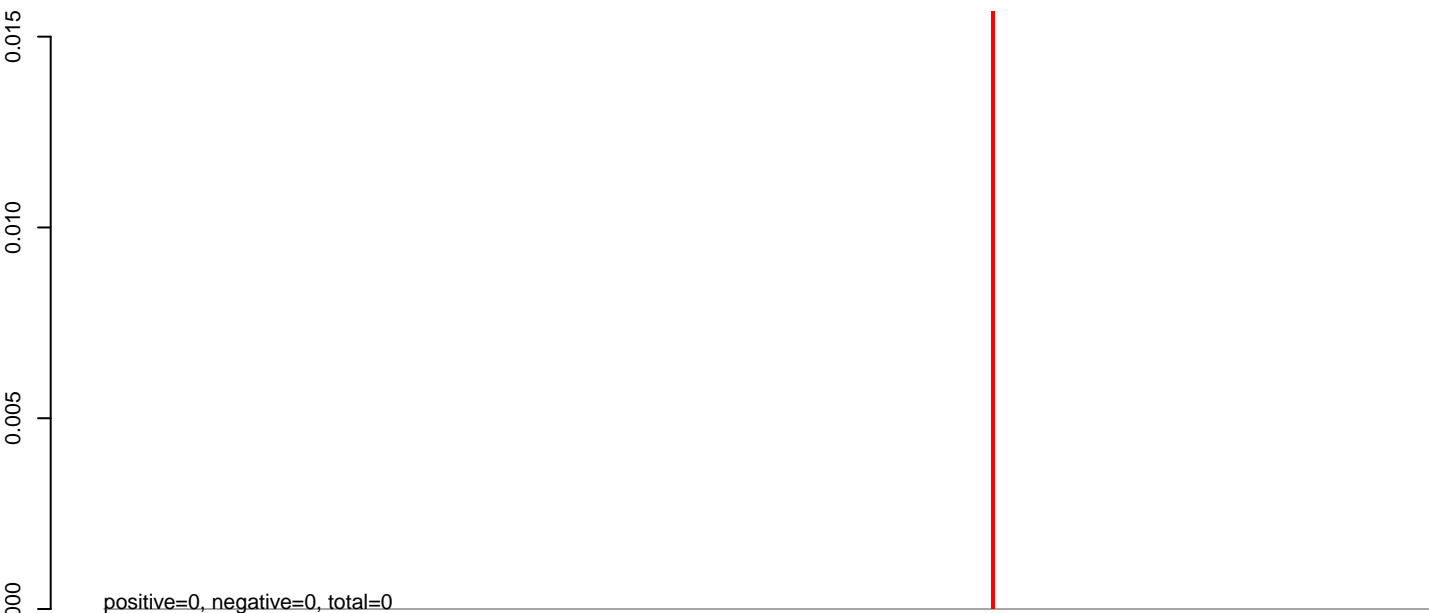
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AeAlbo_CHIKV_9dpi.rep



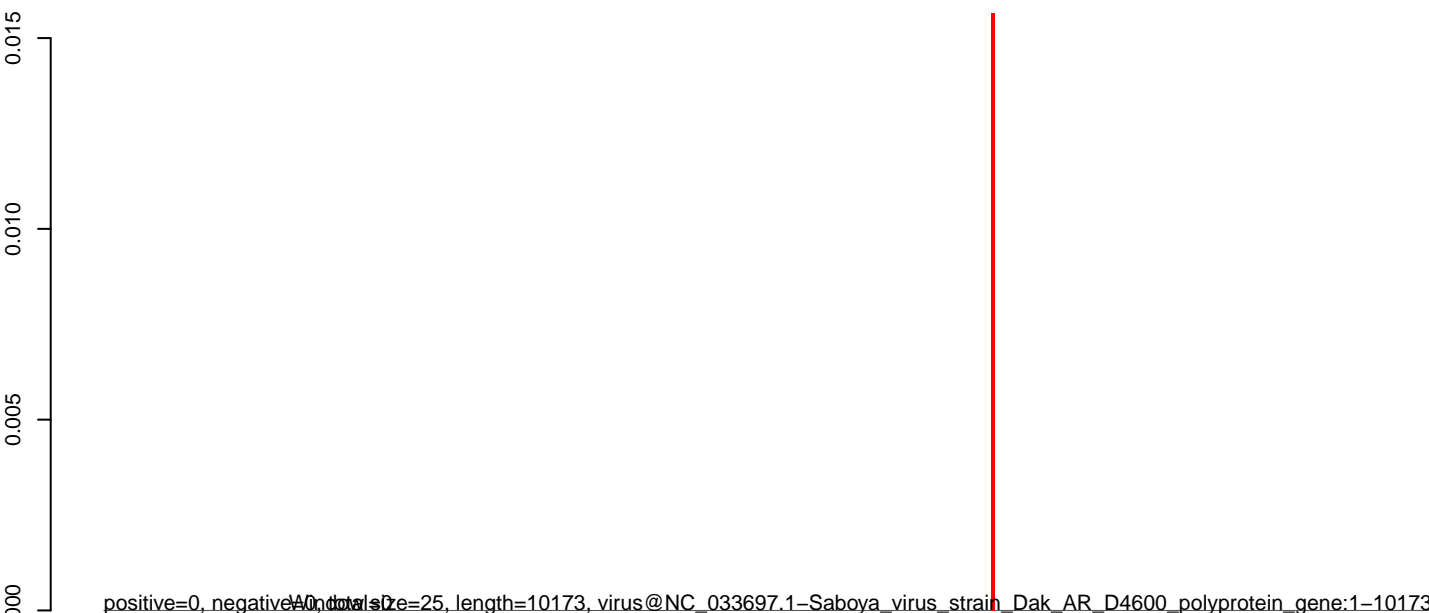
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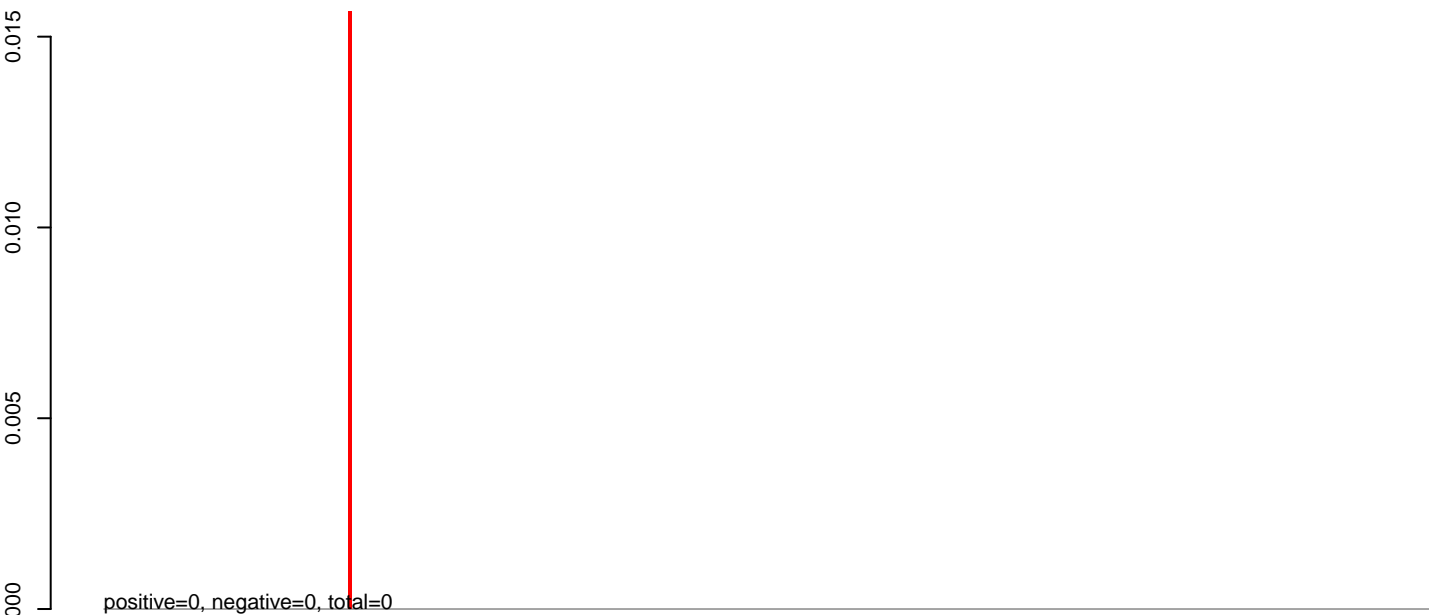
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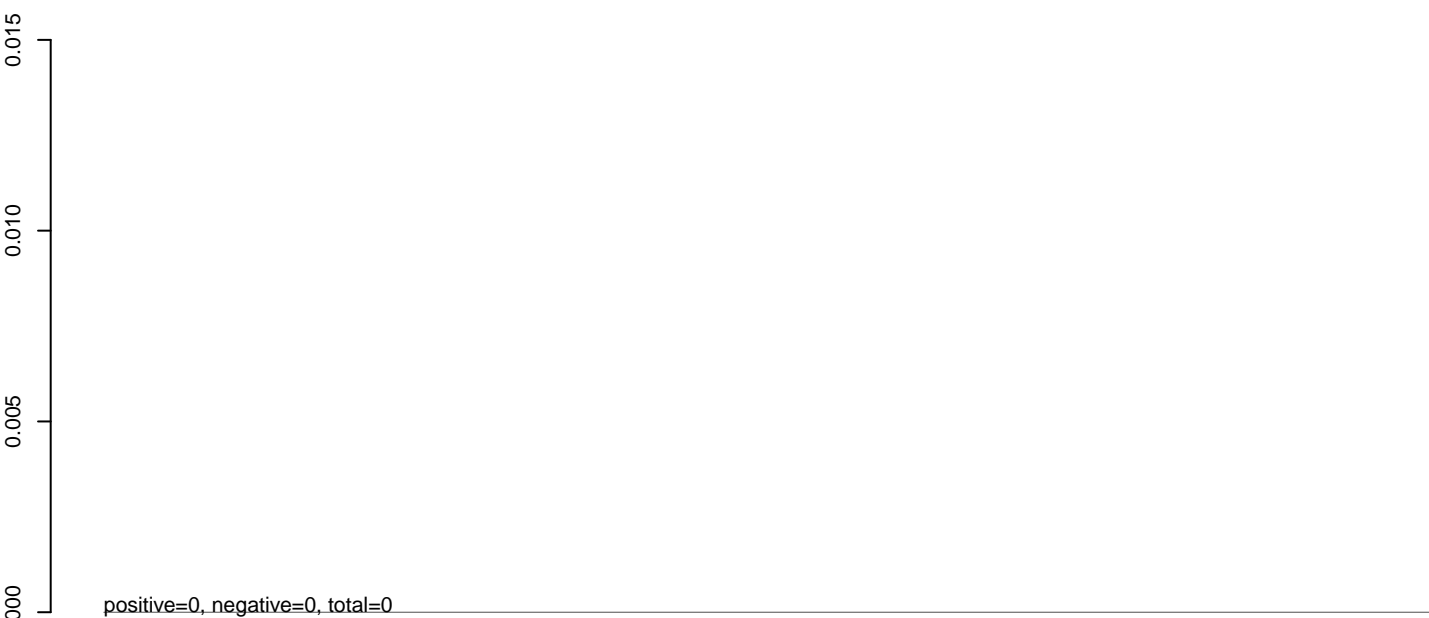
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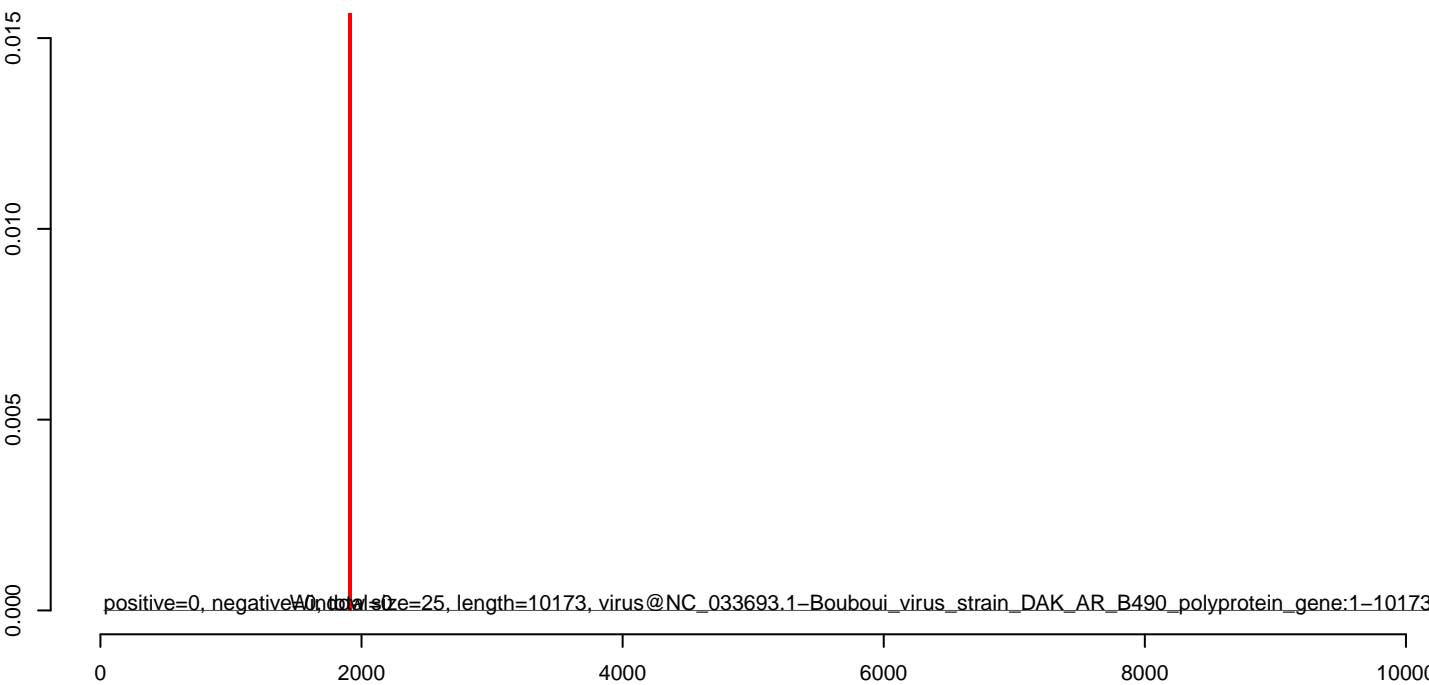
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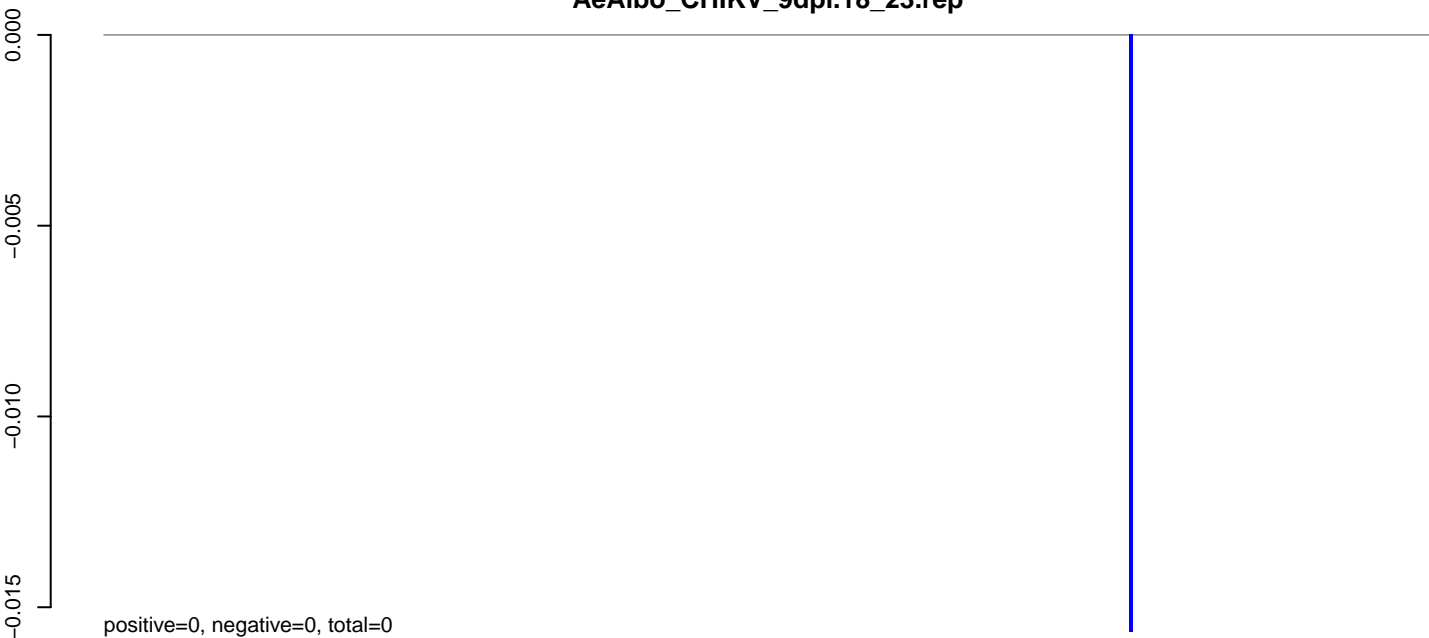
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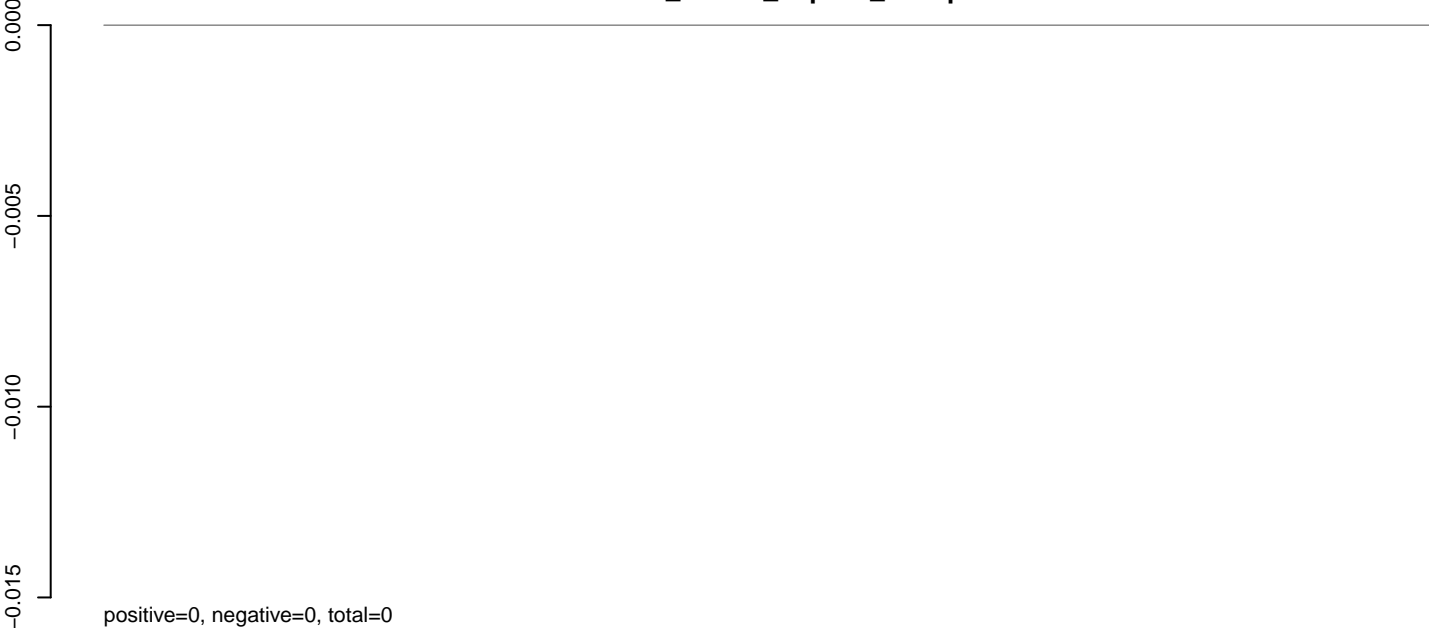
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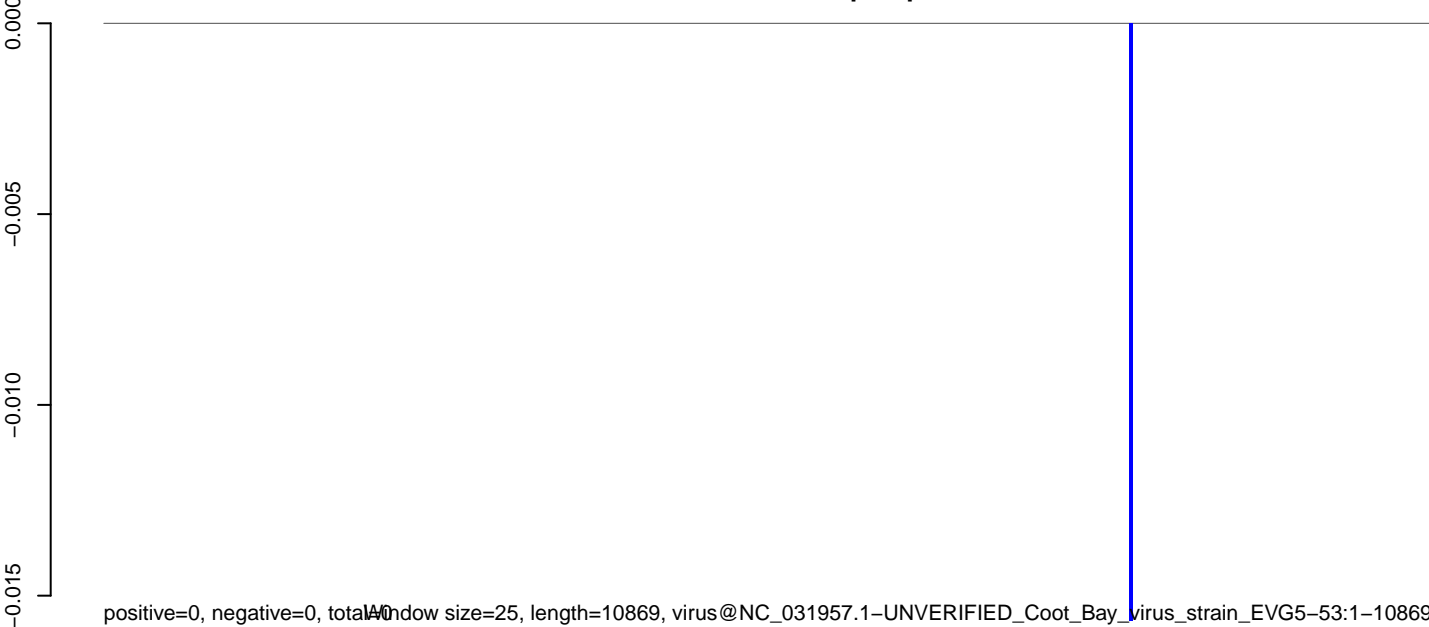
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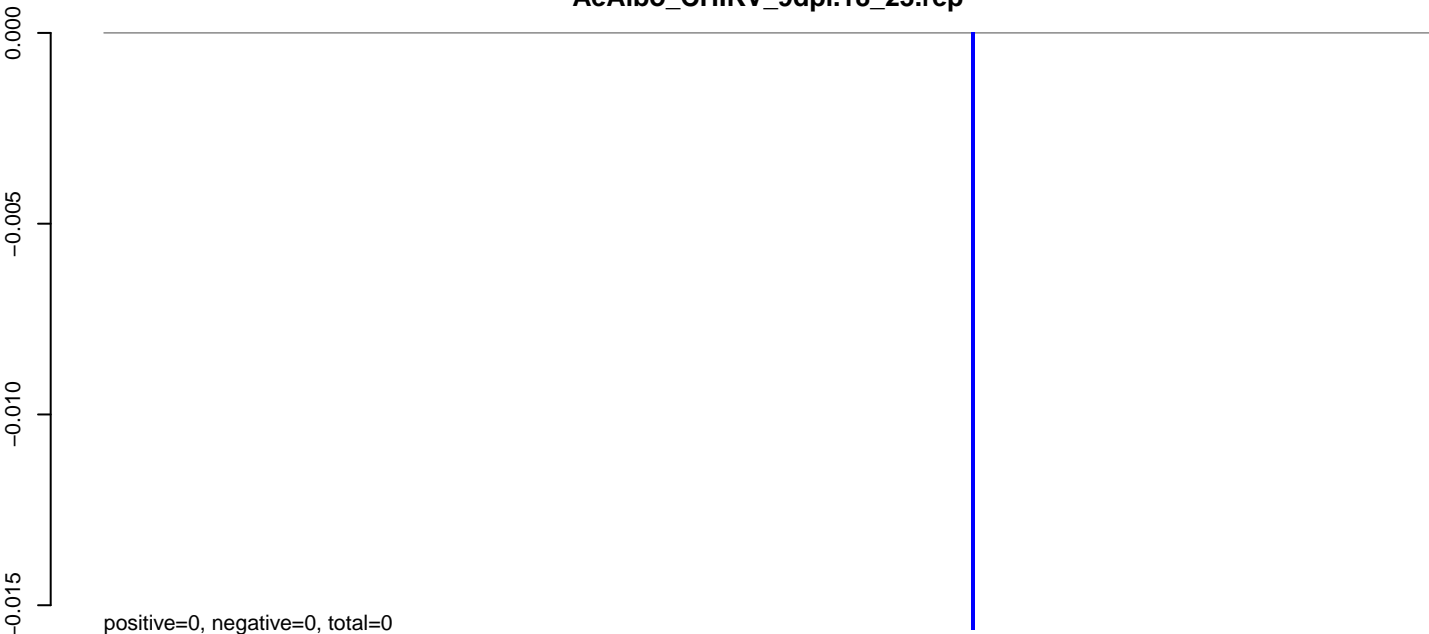
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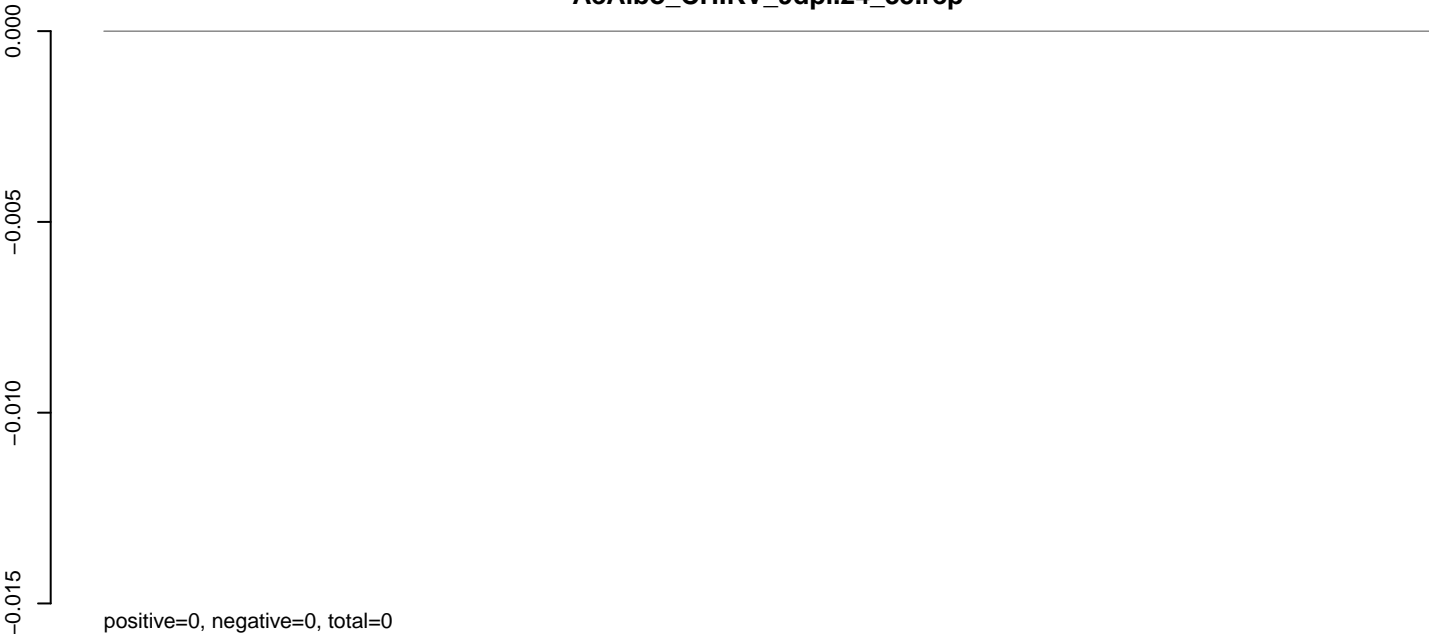
AeAlbo_CHIKV_9dpi.rep



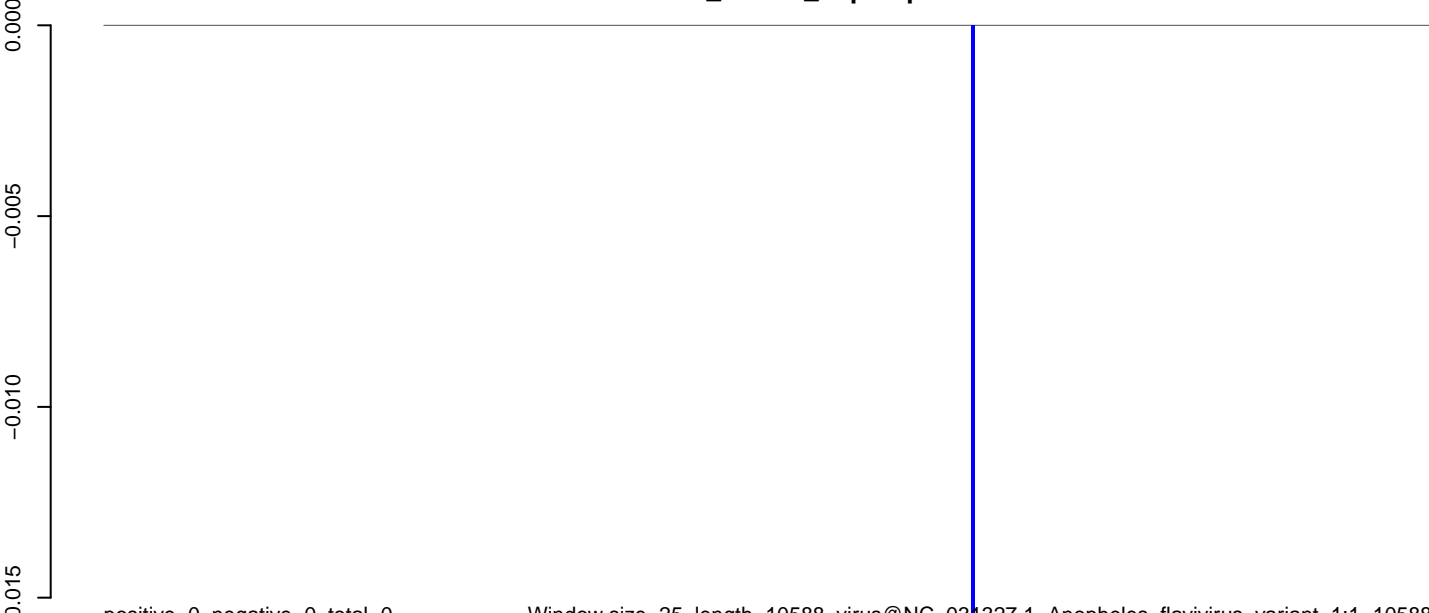
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AeAlbo_CHIKV_9dpi.24_35.rep



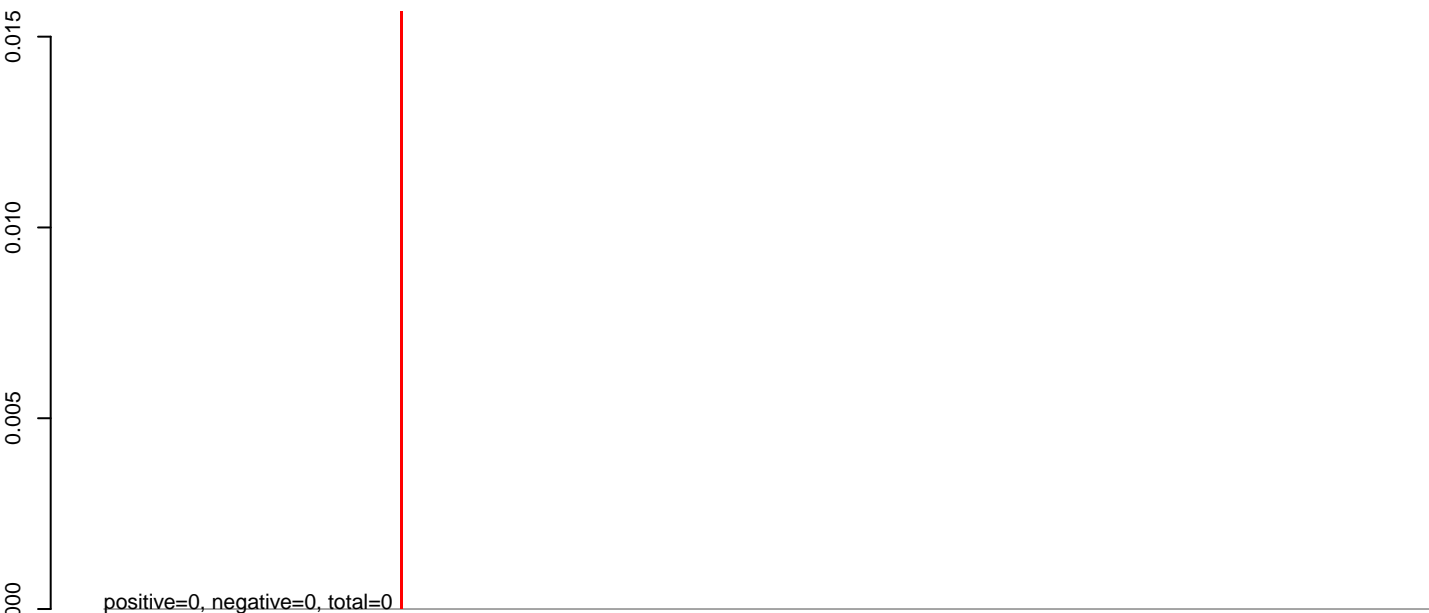
AeAlbo_CHIKV_9dpi.rep



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0 2000 4000 6000 8000 10000

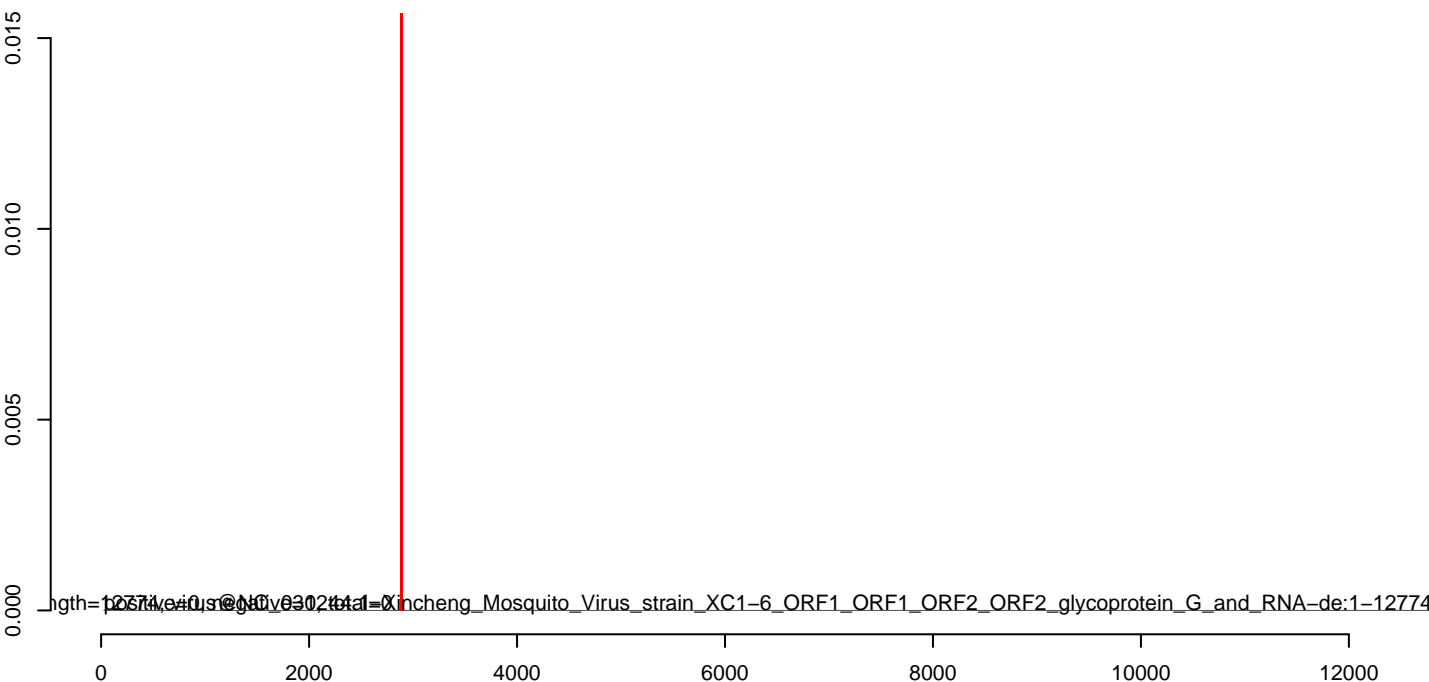
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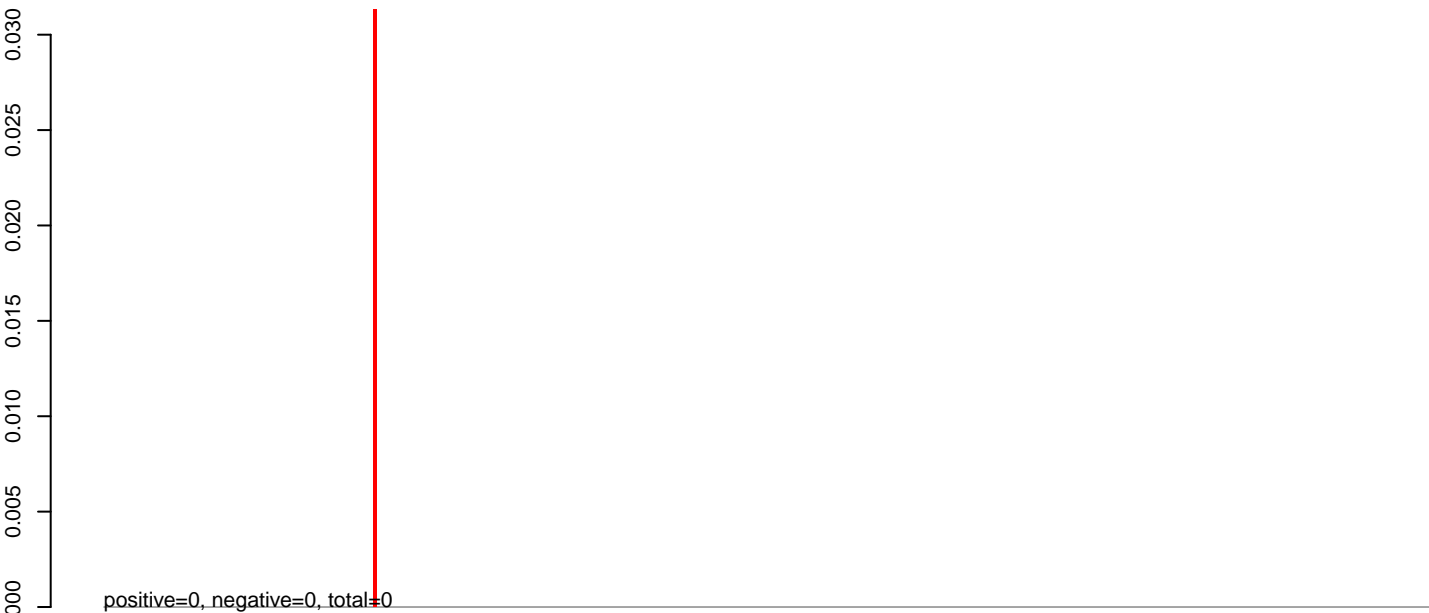
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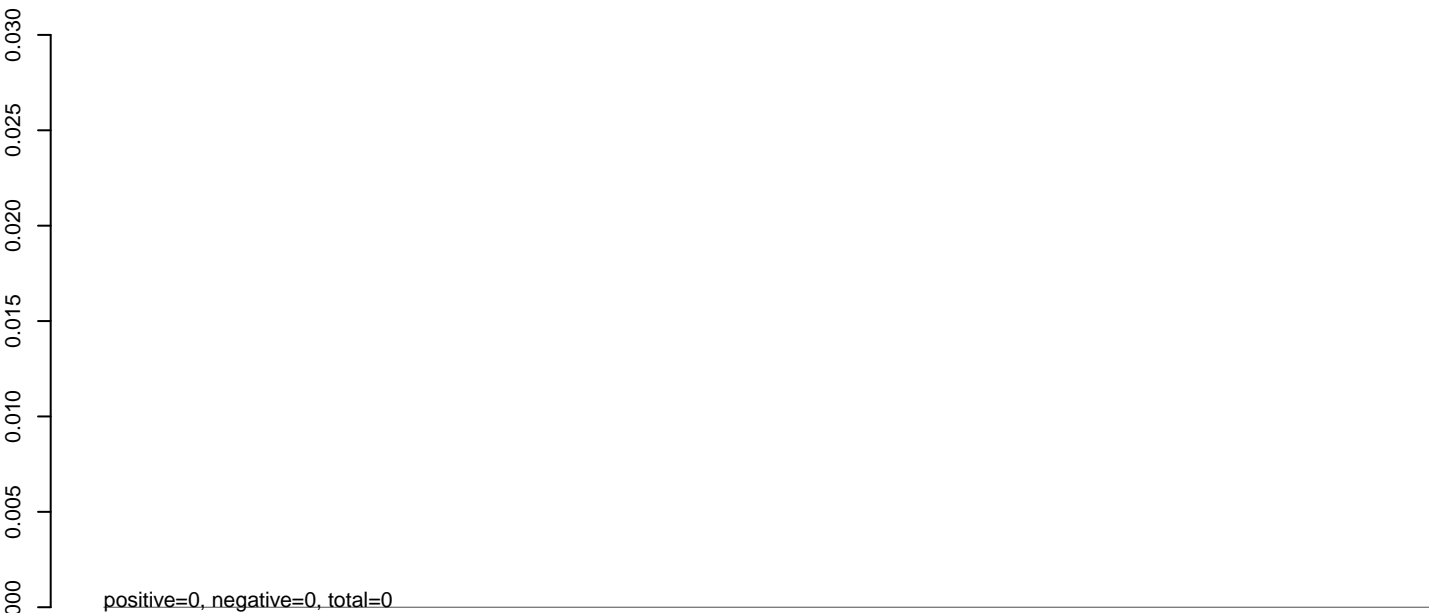
AeAlbo_CHIKV_9dpi.rep



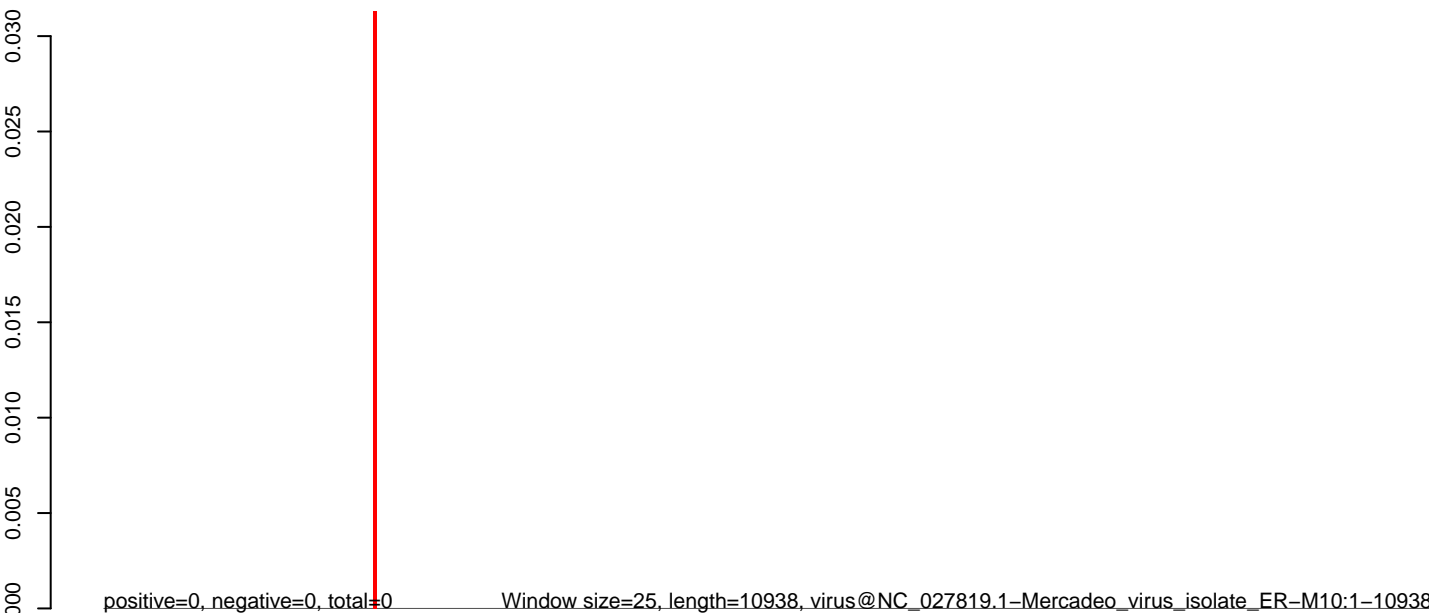
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AeAlbo_CHIKV_9dpi.24_35.rep



AeAlbo_CHIKV_9dpi.rep

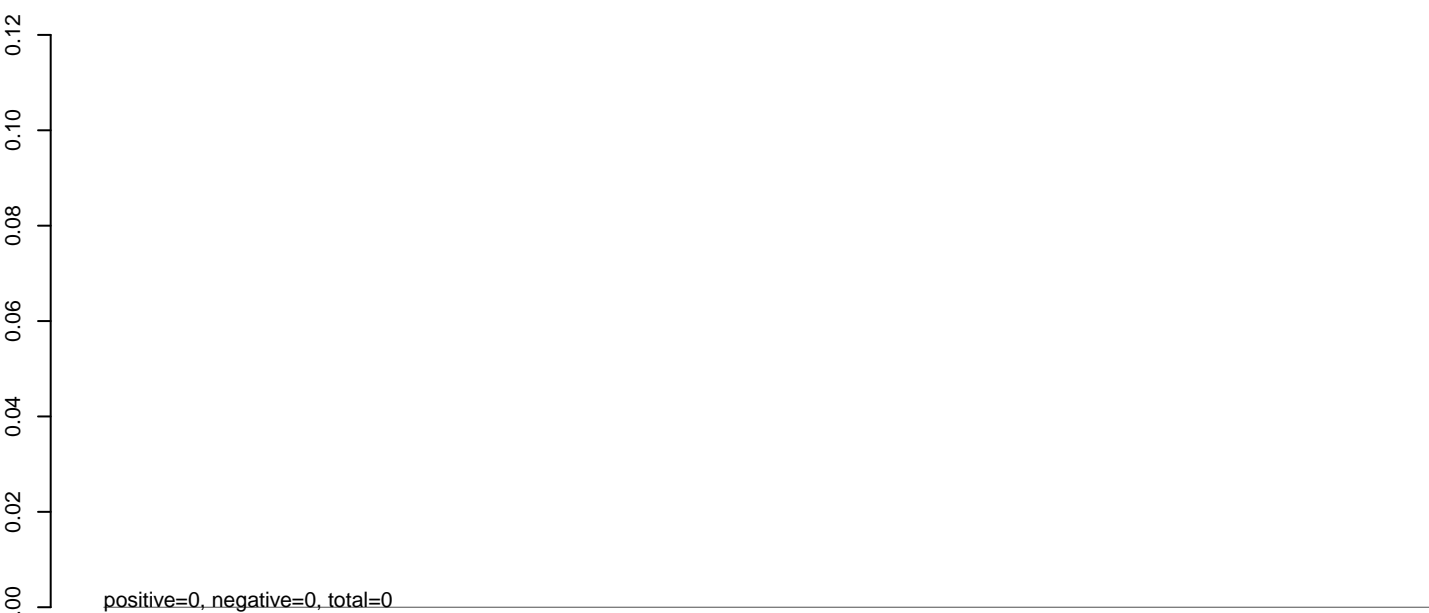


0 2000 4000 6000 8000 10000

AeAlbo_CHIKV_9dpi.18_23.rep



AeAlbo_CHIKV_9dpi.24_35.rep



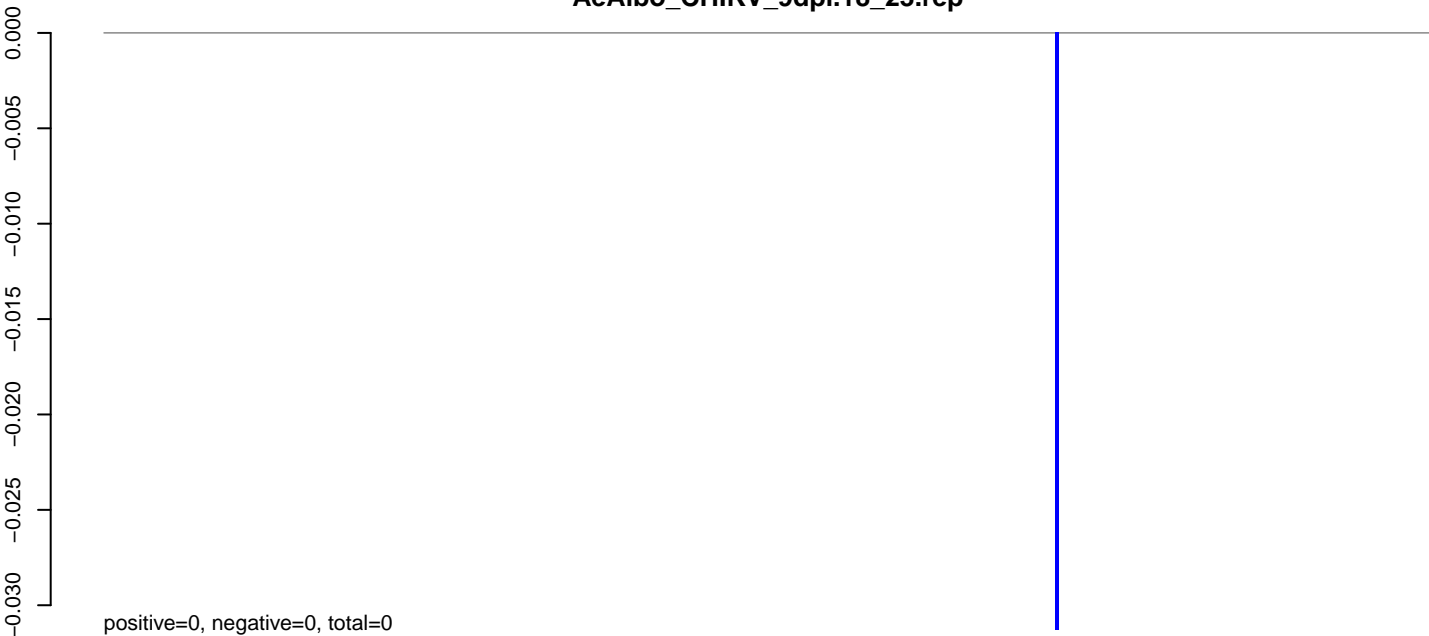
AeAlbo_CHIKV_9dpi.rep



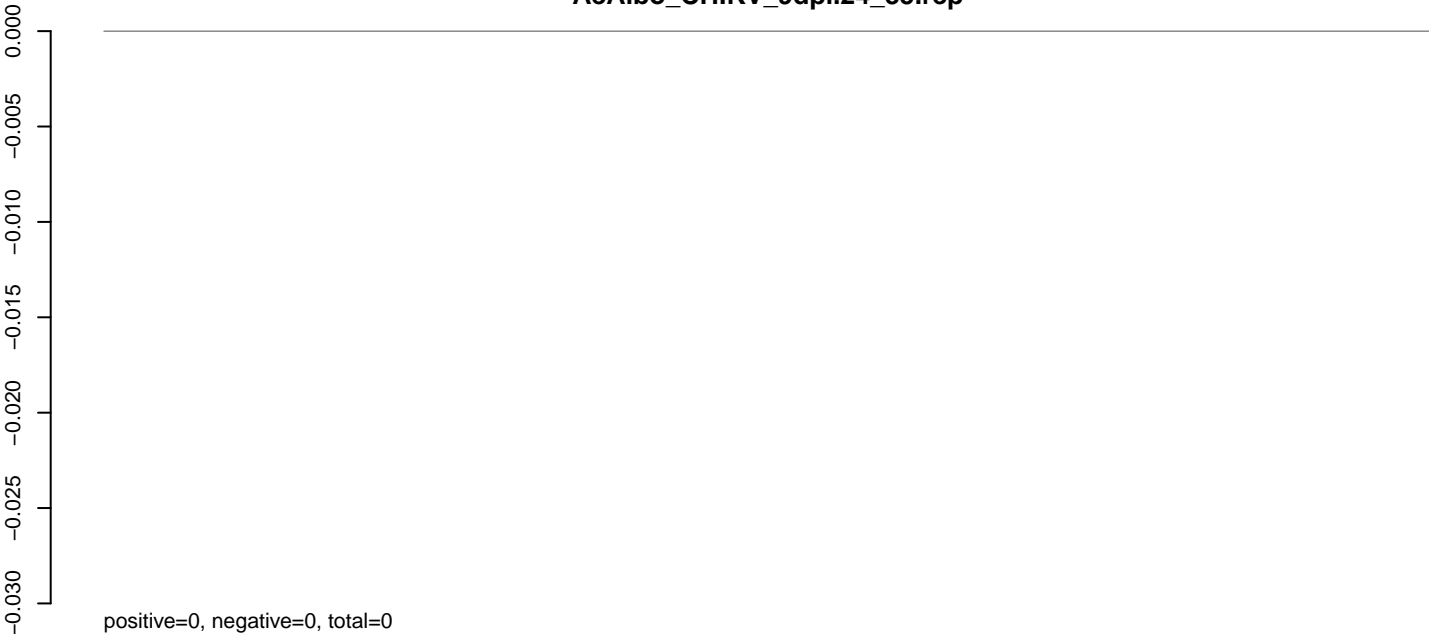
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0 2000 4000 6000 8000 10000

AeAlbo_CHIKV_9dpi.18_23.rep



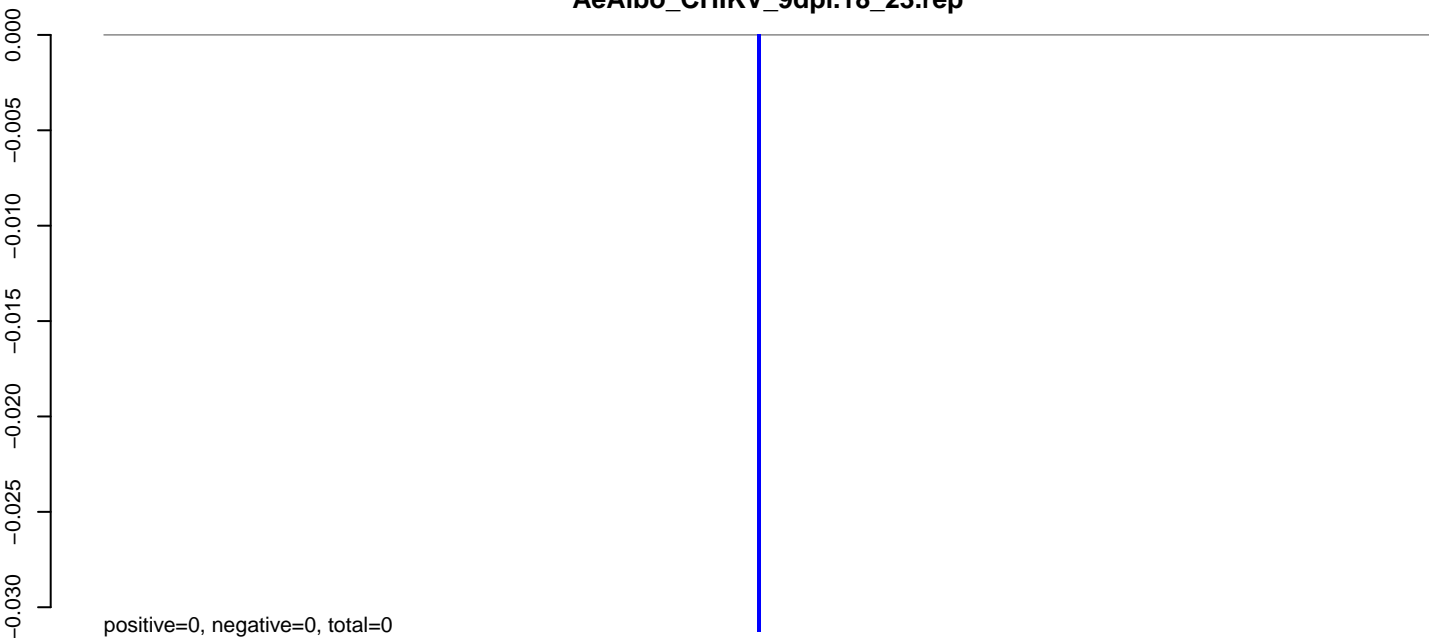
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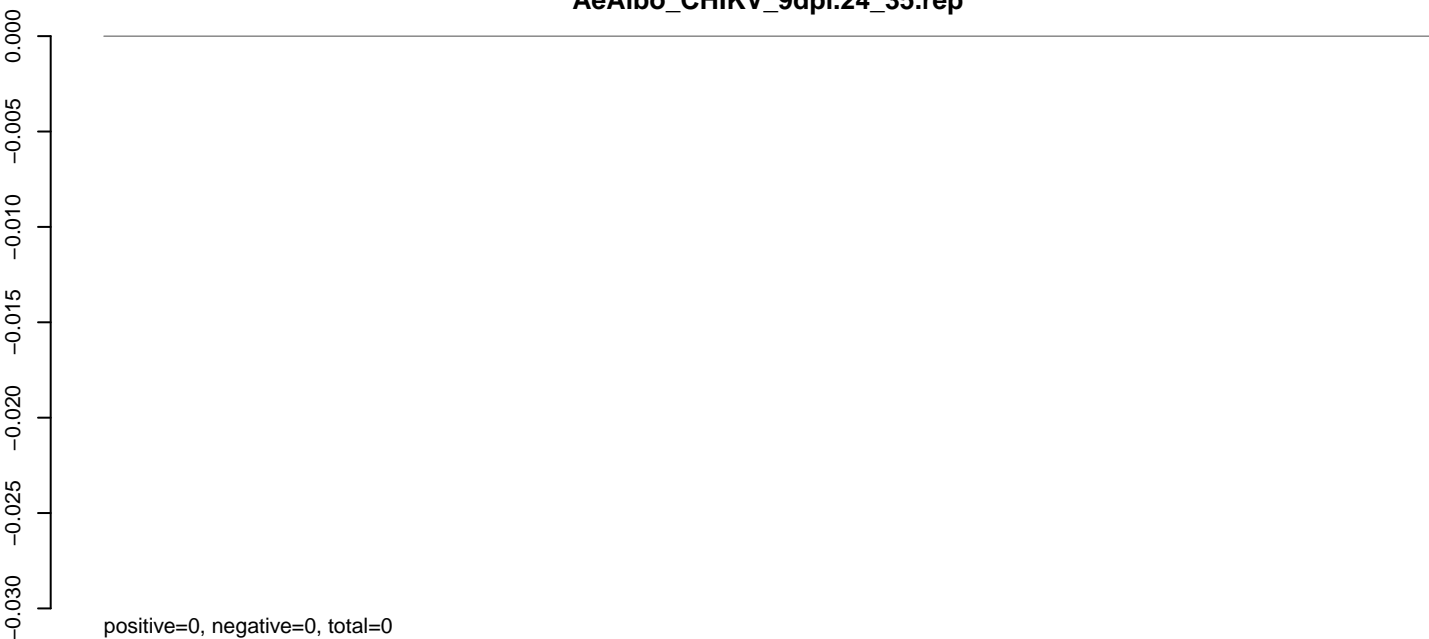
AeAlbo_CHIKV_9dpi.rep



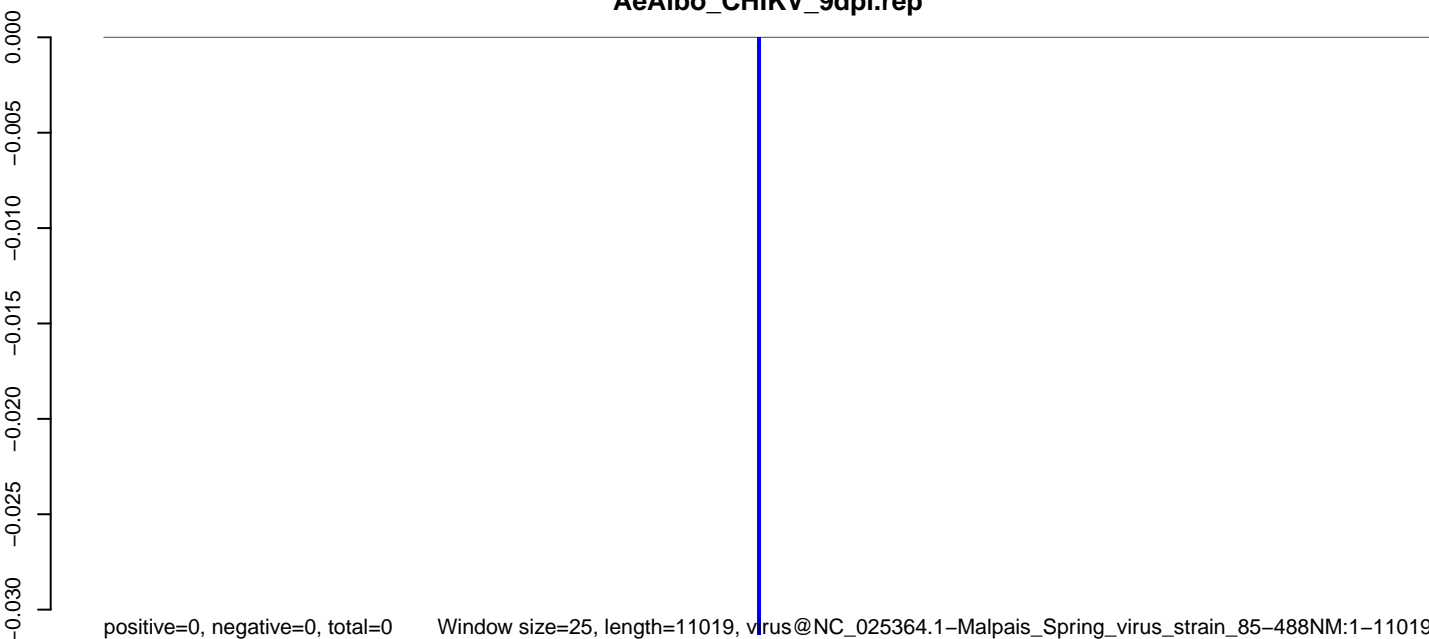
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AeAlbo_CHIKV_9dpi.24_35.rep

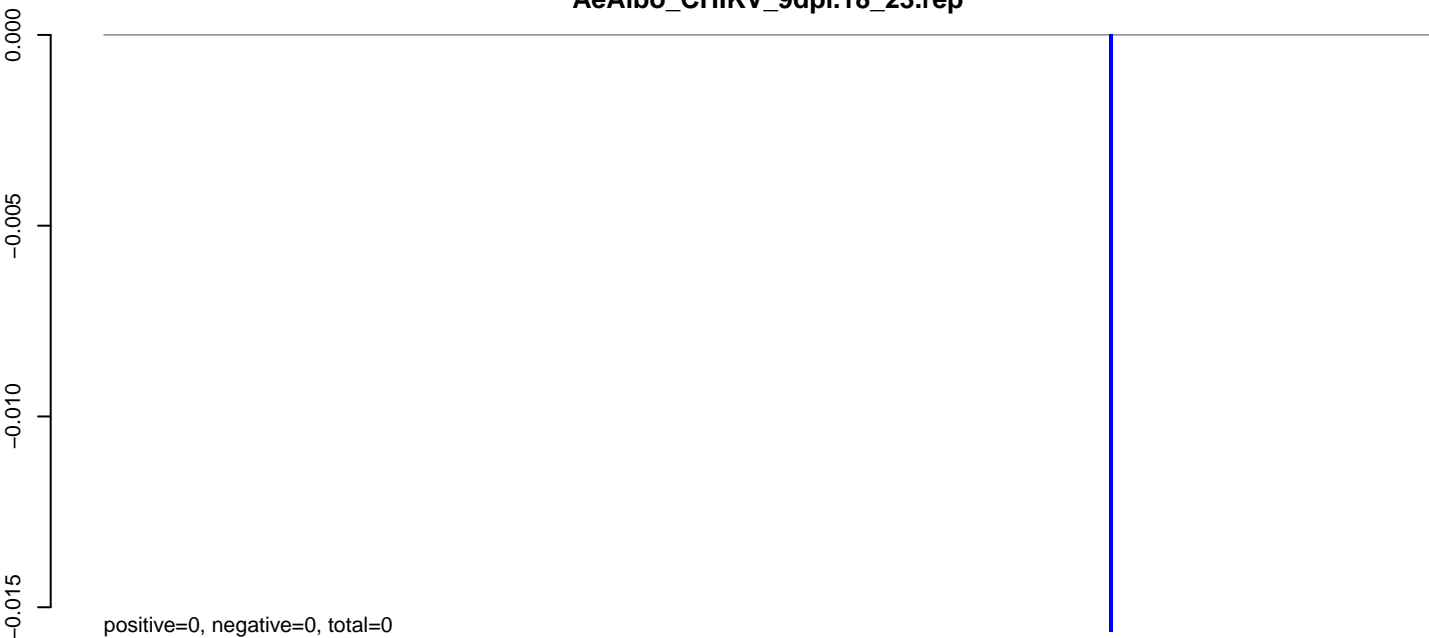


AeAlbo_CHIKV_9dpi.rep

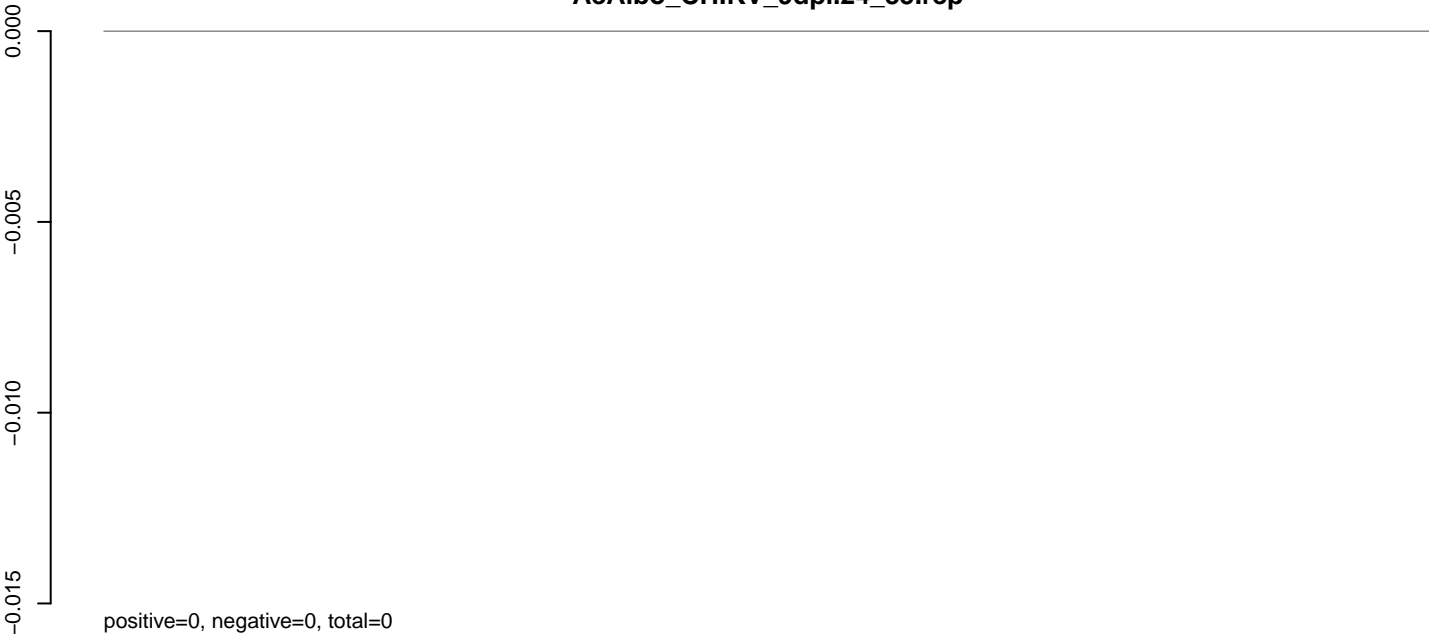


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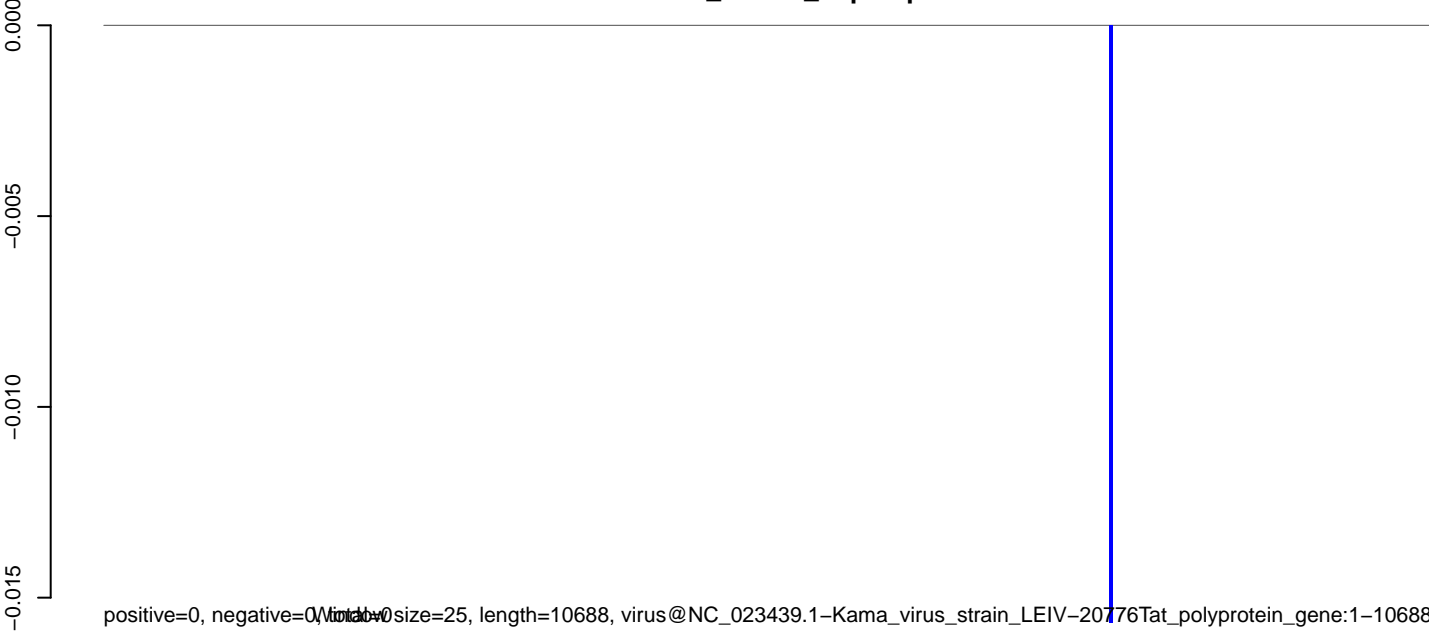
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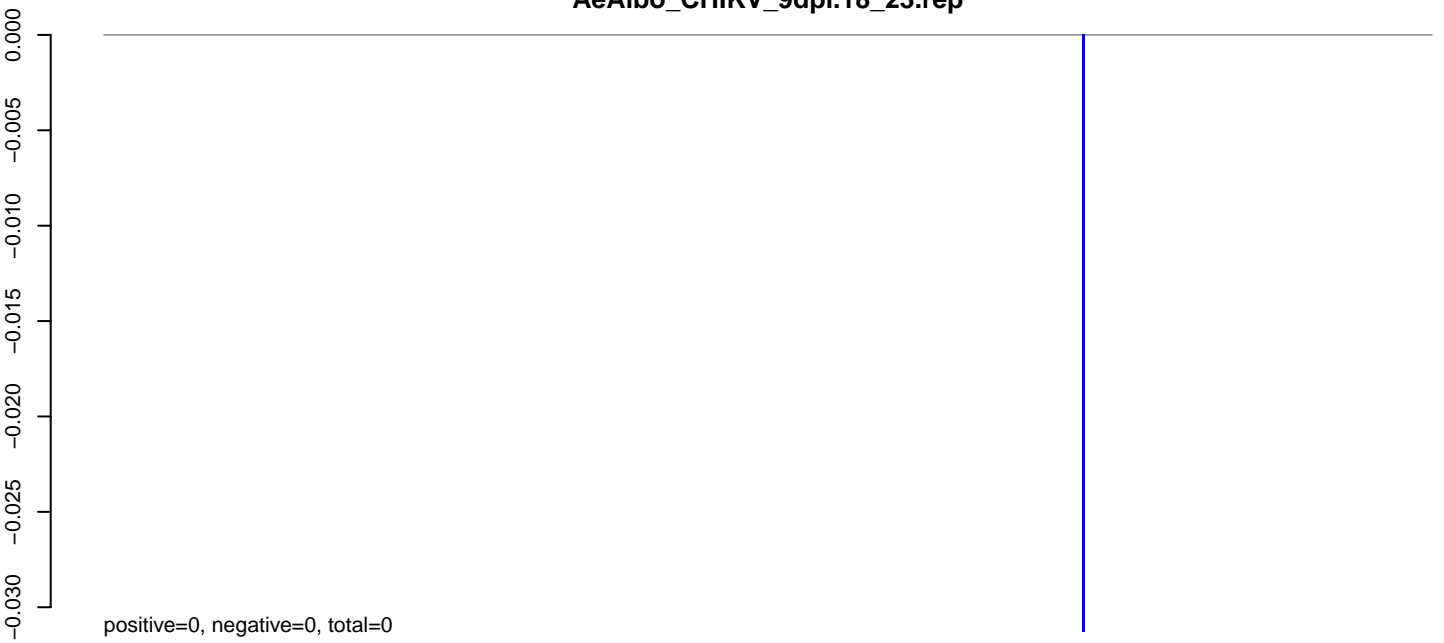
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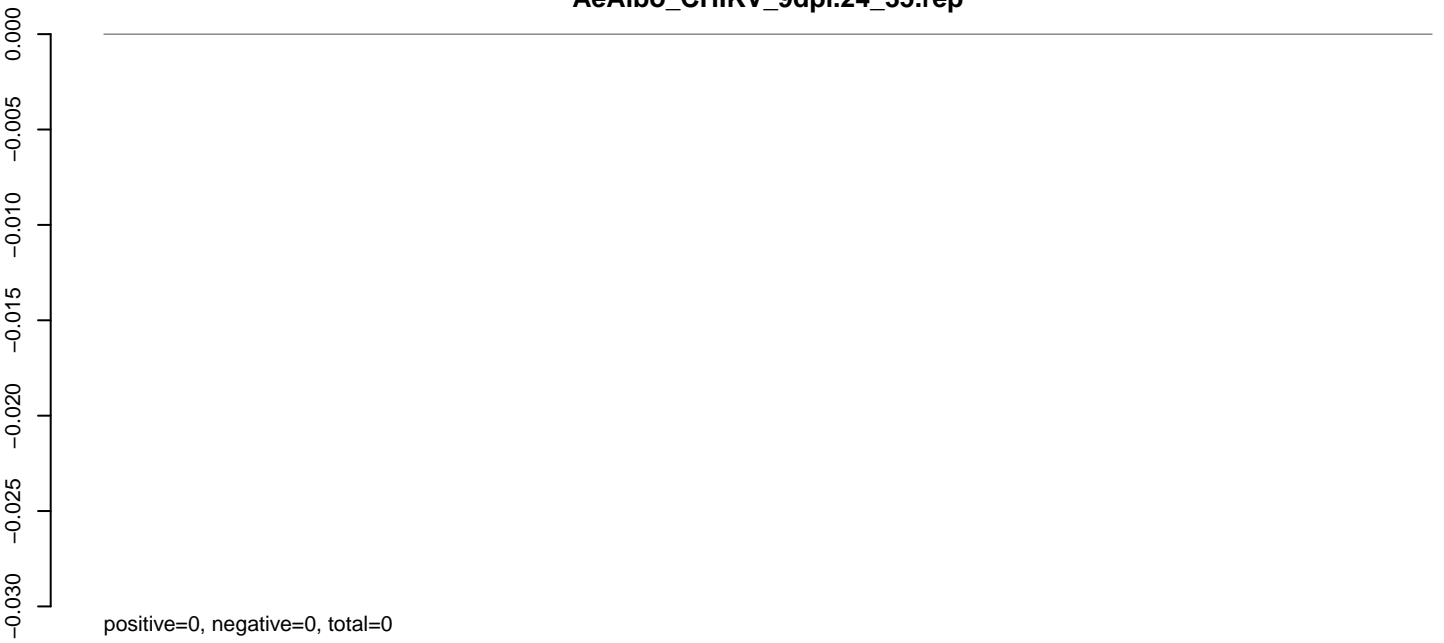
AeAlbo_CHIKV_9dpi.rep



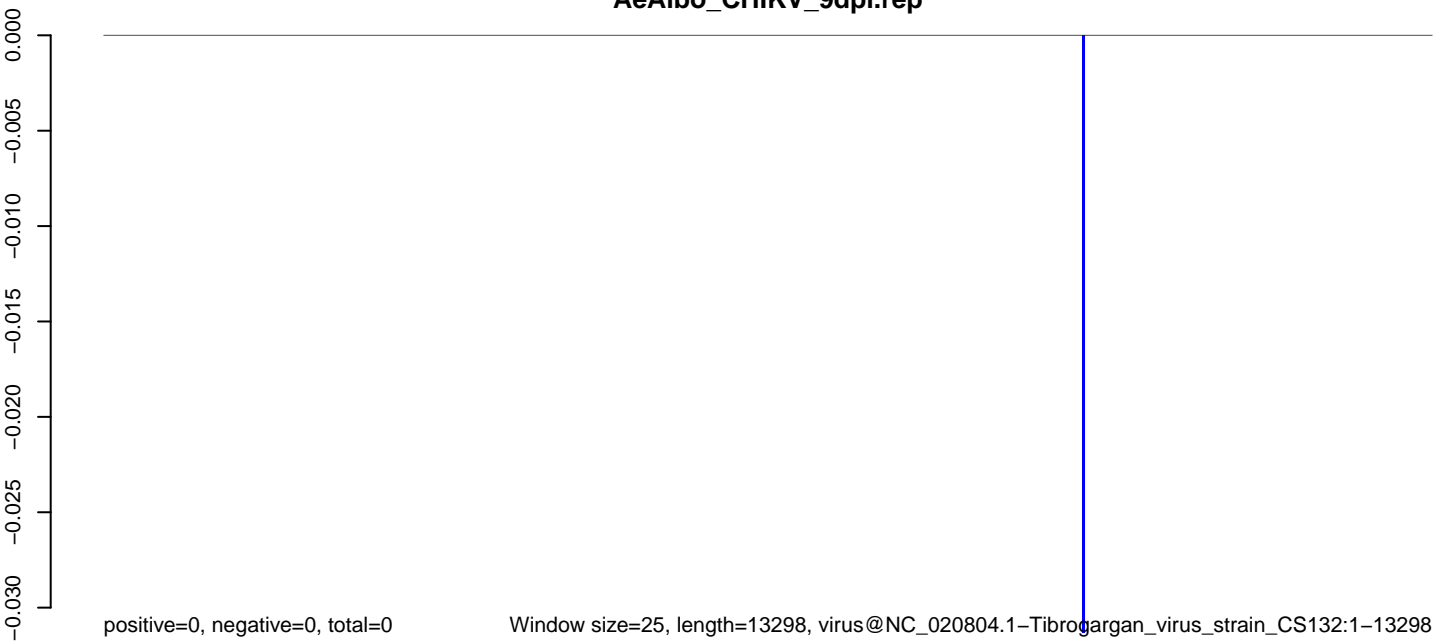
AeAlbo_CHIKV_9dpi.18_23.rep



AeAlbo_CHIKV_9dpi.24_35.rep

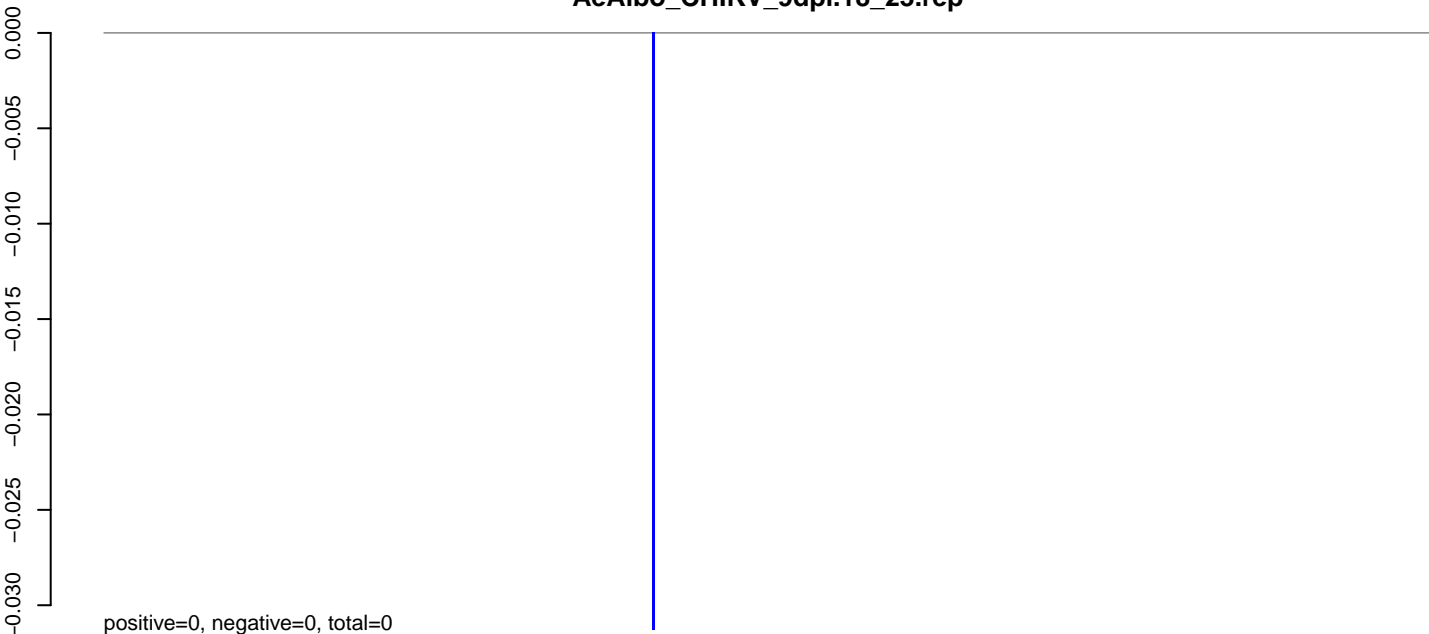


AeAlbo_CHIKV_9dpi.rep

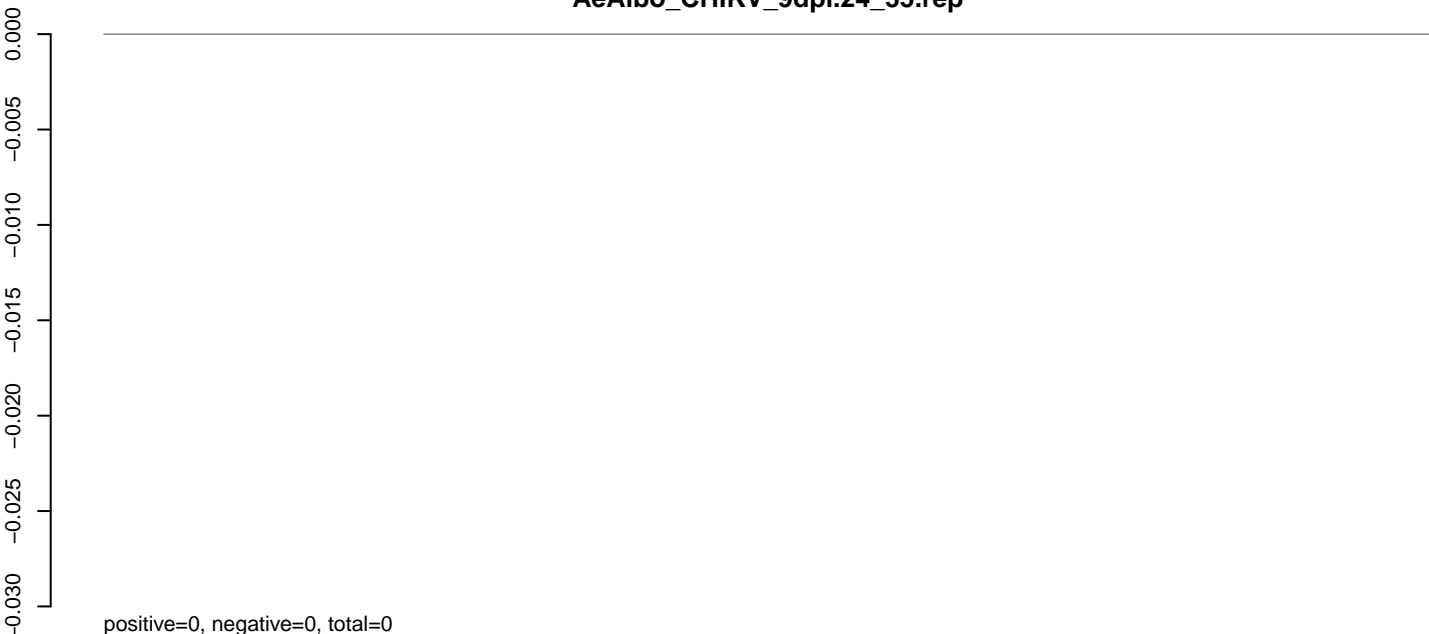


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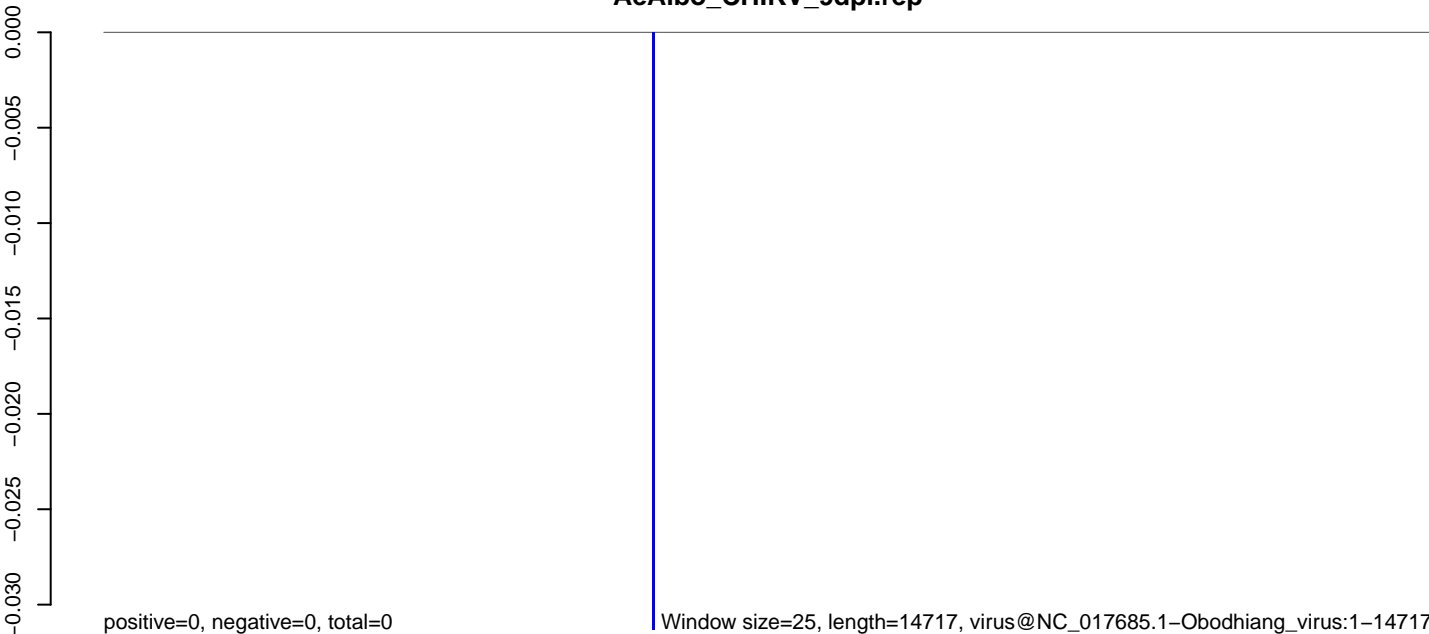
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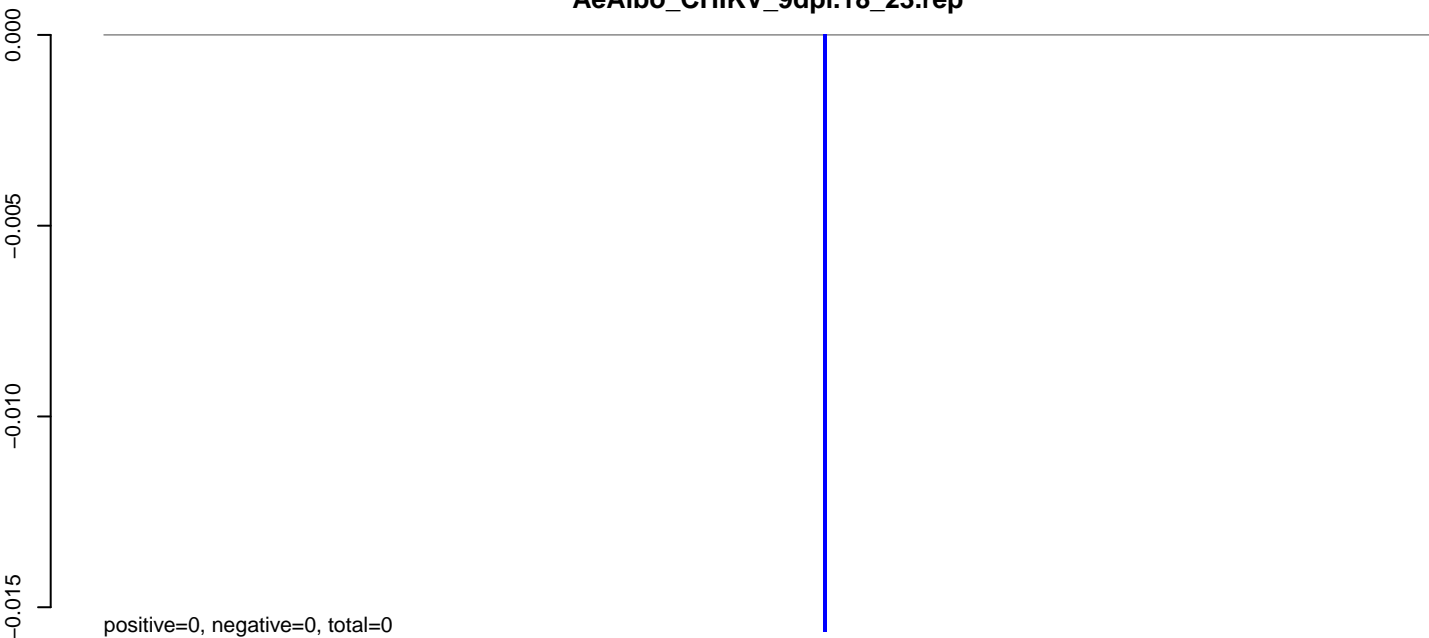
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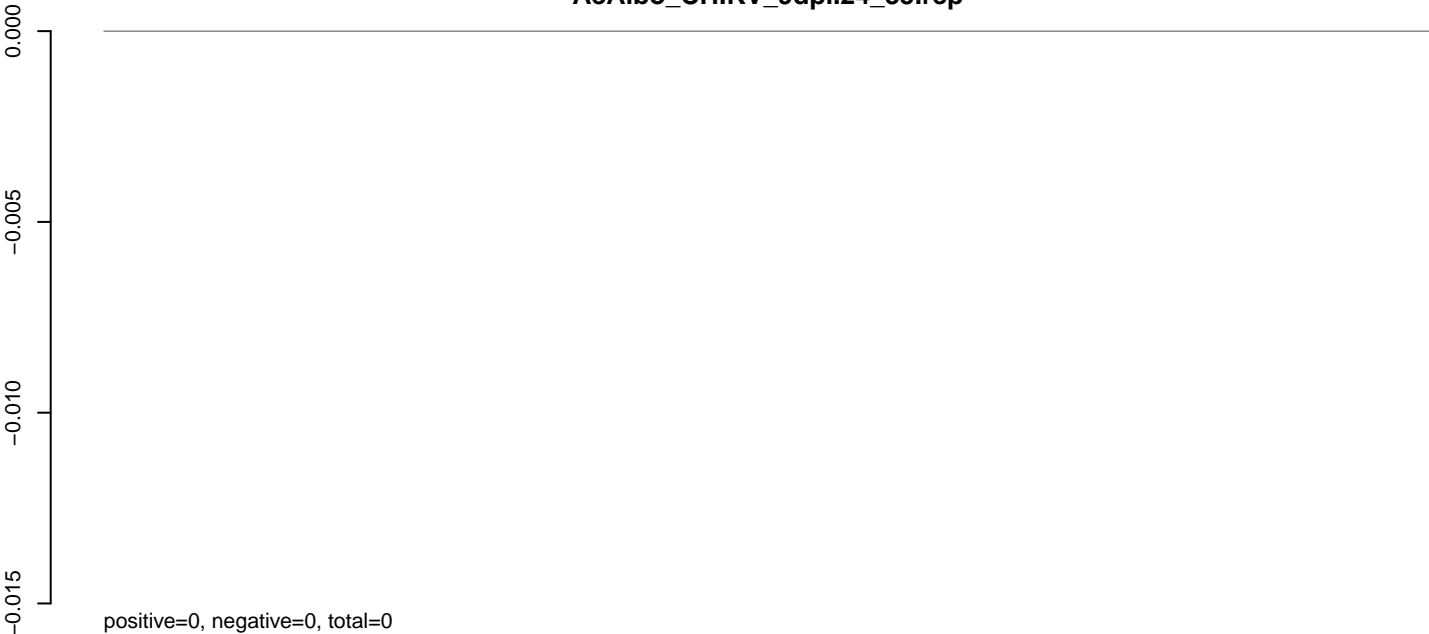
AeAlbo_CHIKV_9dpi.rep



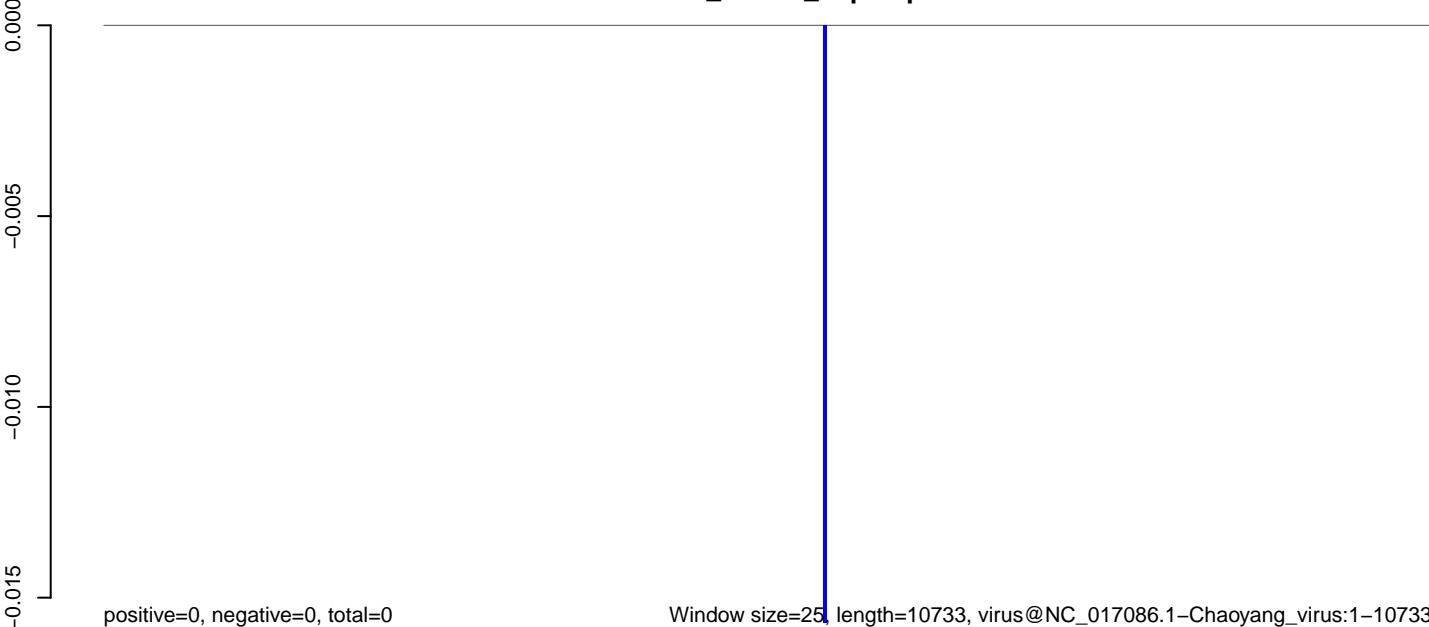
AeAlbo_CHIKV_9dpi.18_23.rep



AeAlbo_CHIKV_9dpi.24_35.rep



AeAlbo_CHIKV_9dpi.rep

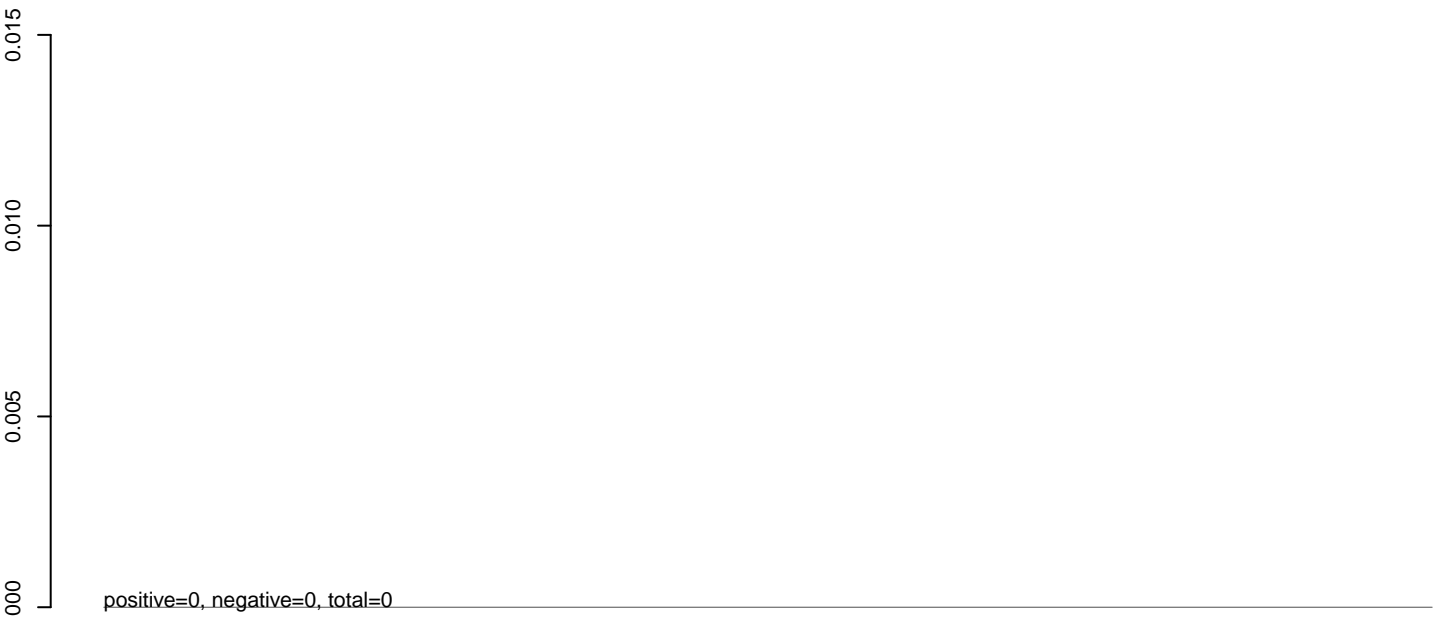


0 2000 4000 6000 8000 10000

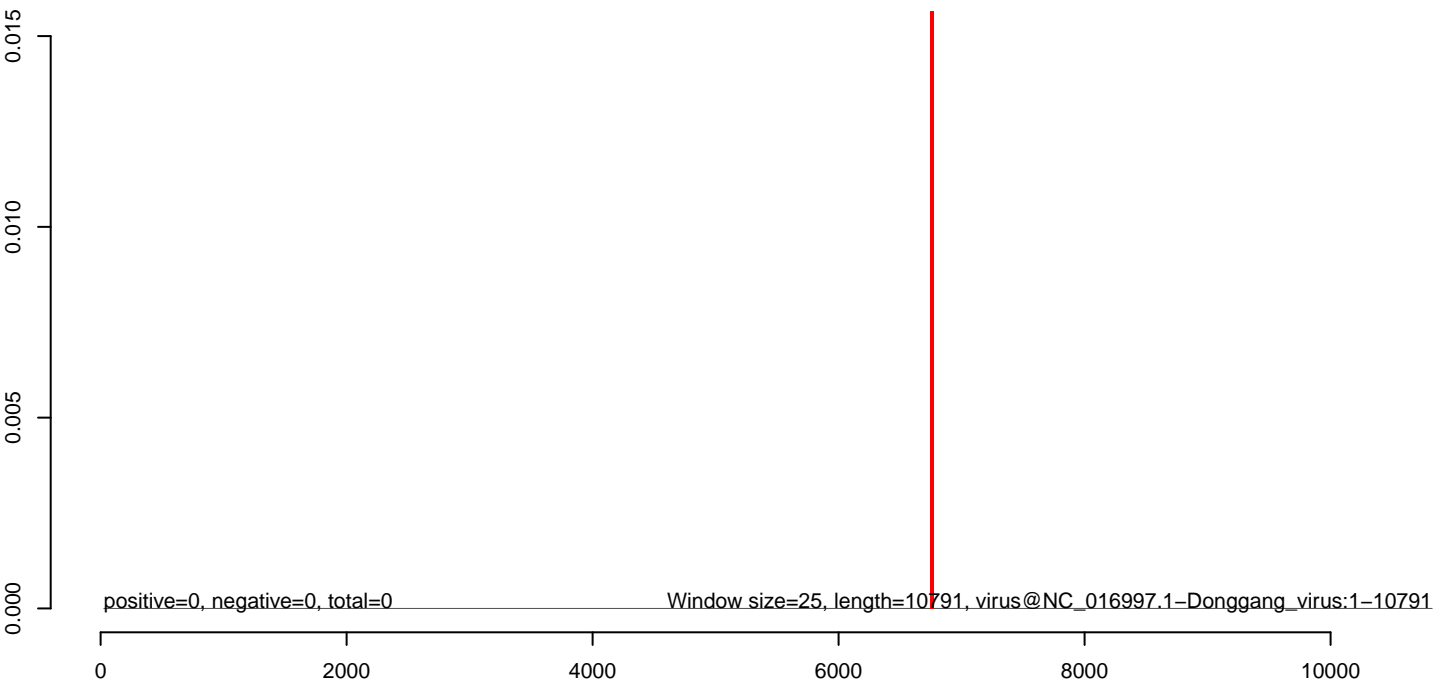
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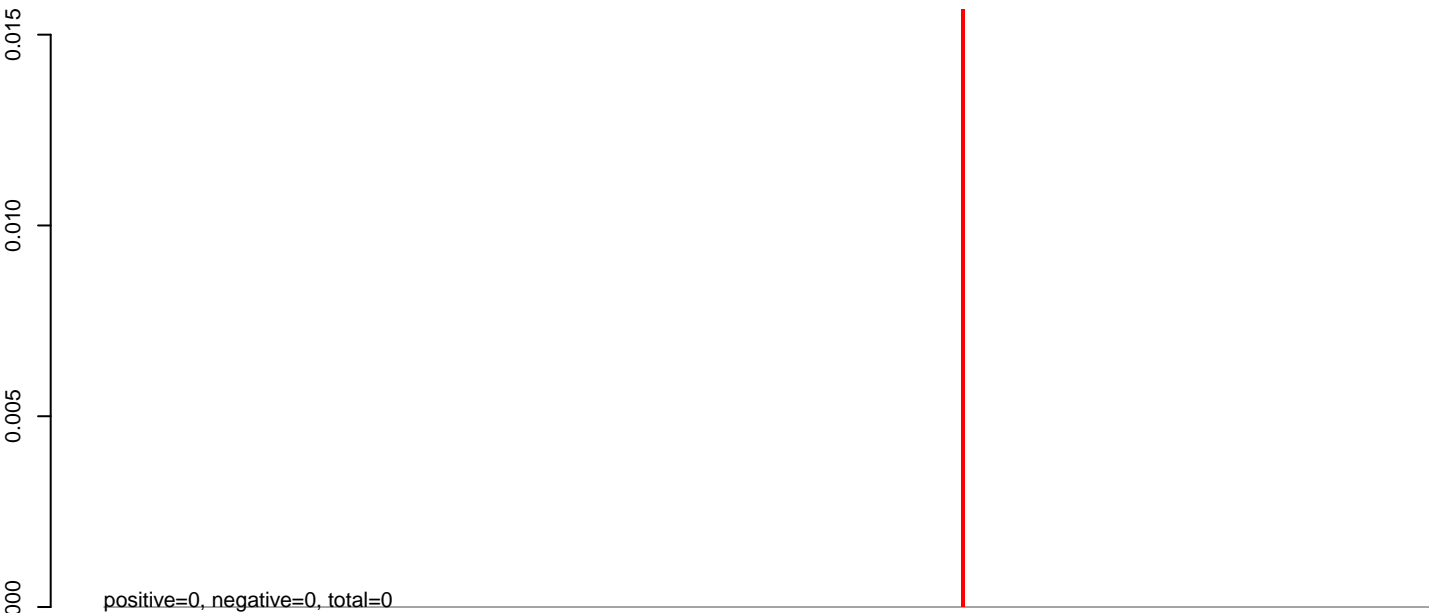
AeAlbo_CHIKV_9dpi.24_35.rep



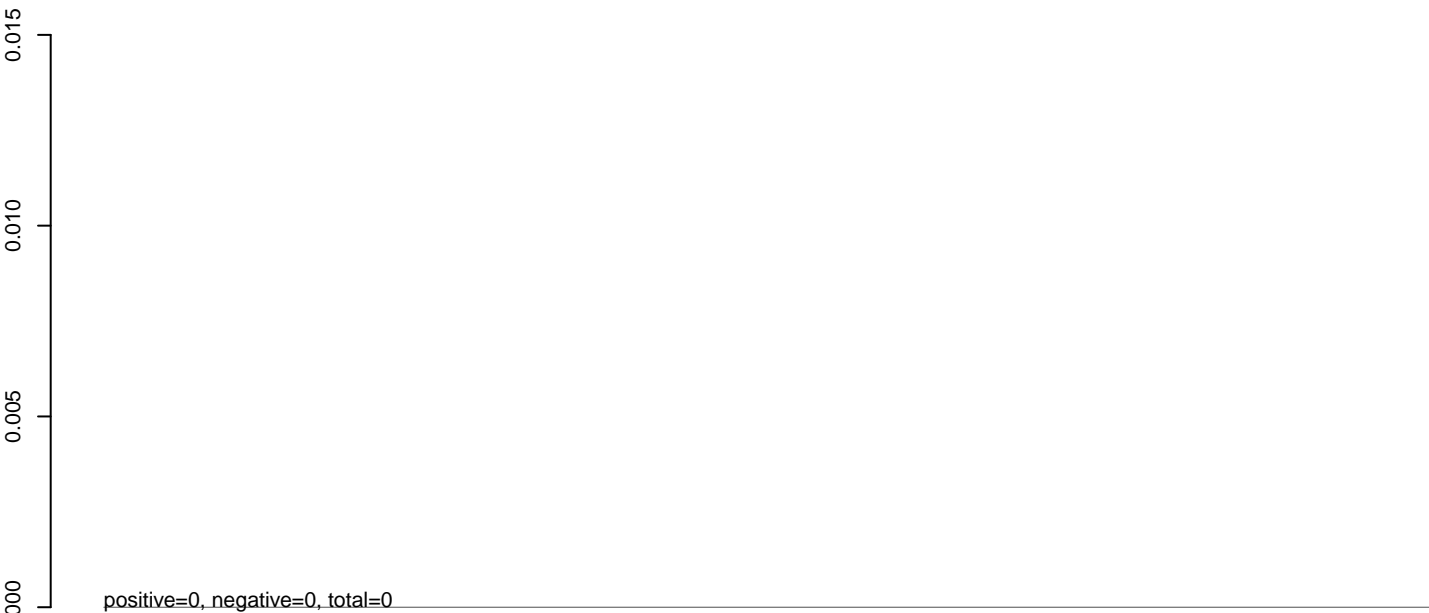
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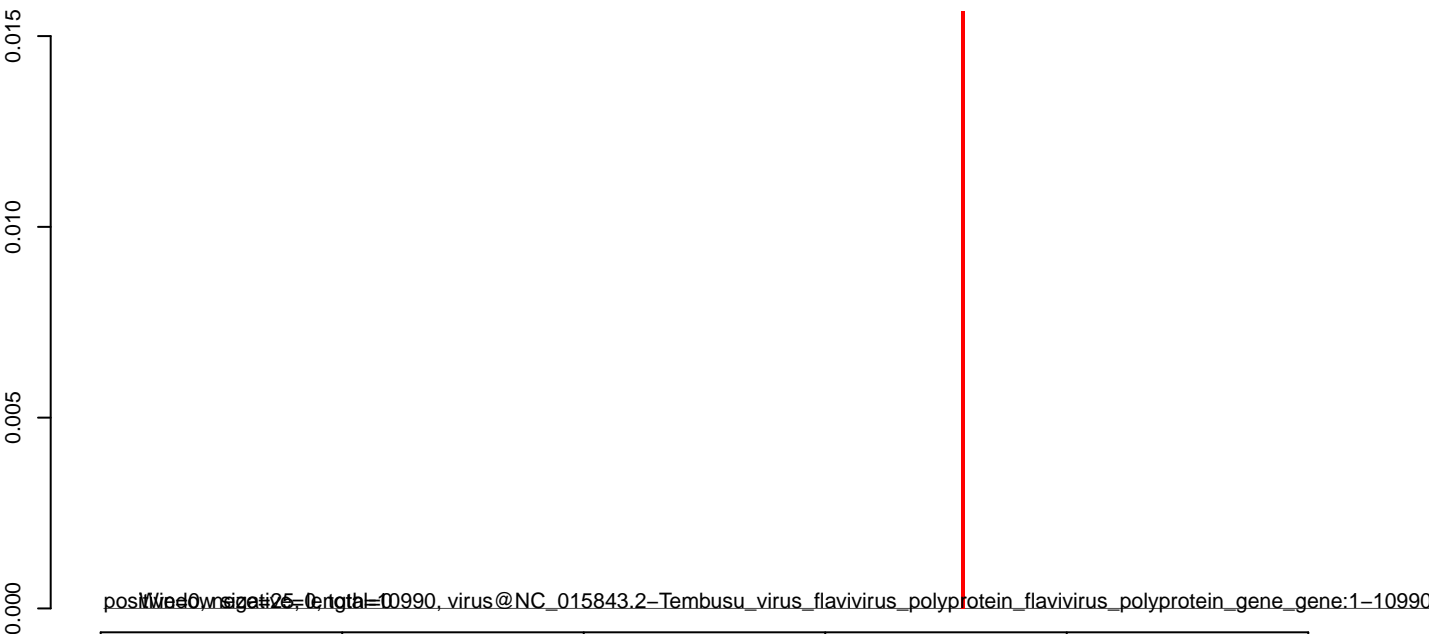
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AeAlbo_CHIKV_9dpi.24_35.rep

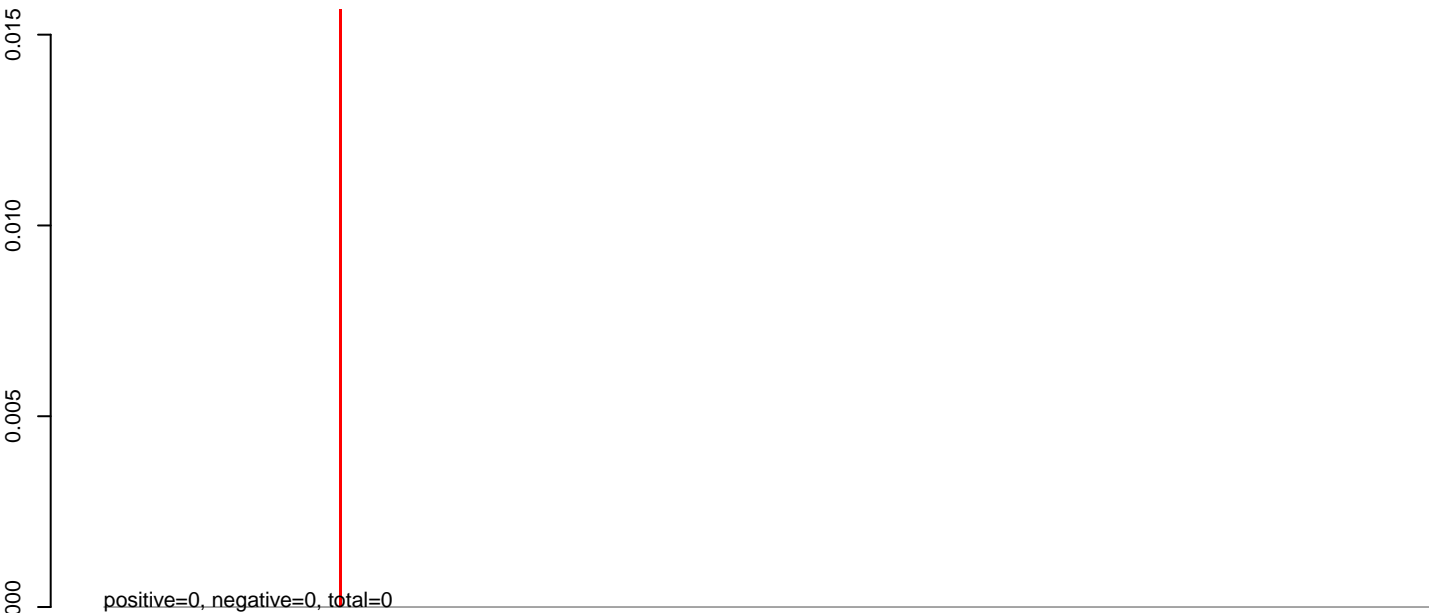


AeAlbo_CHIKV_9dpi.rep

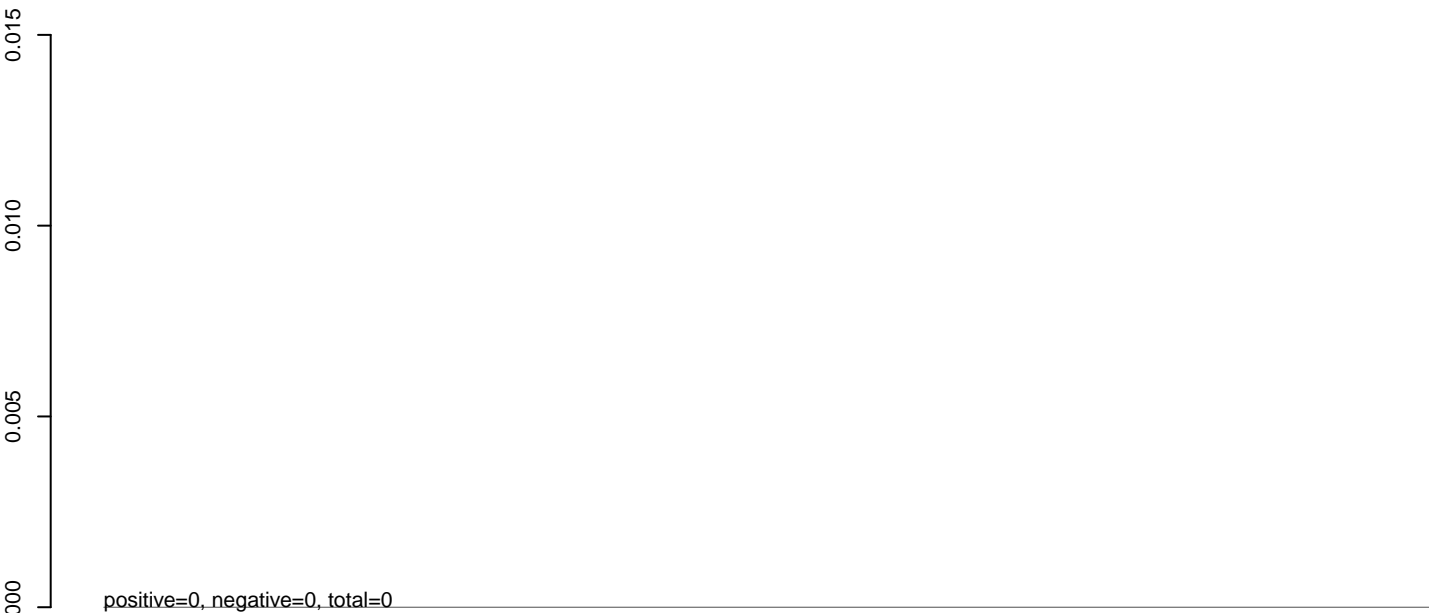


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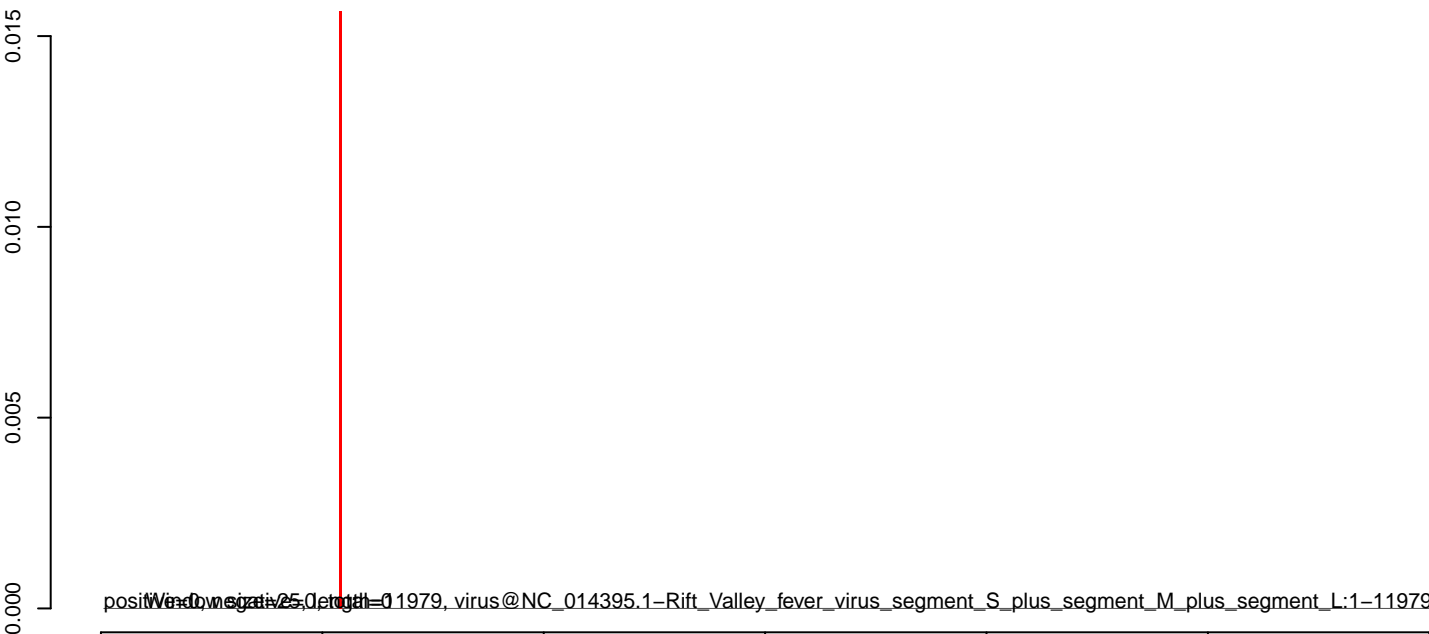
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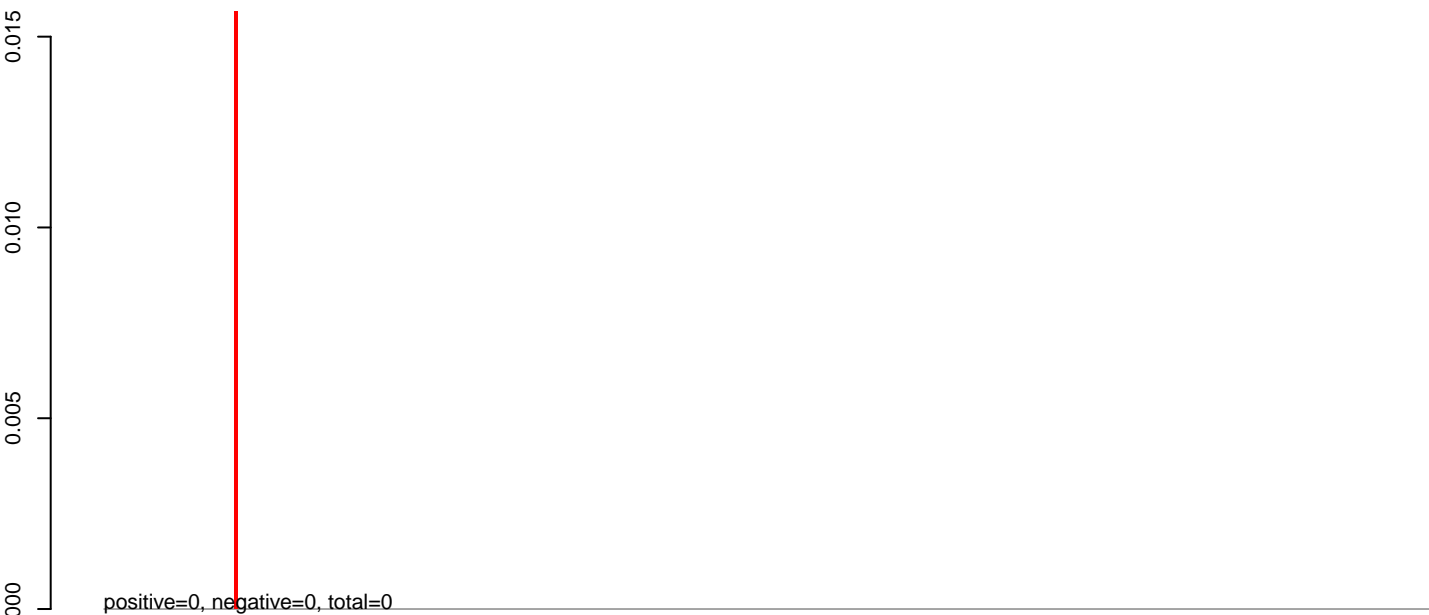
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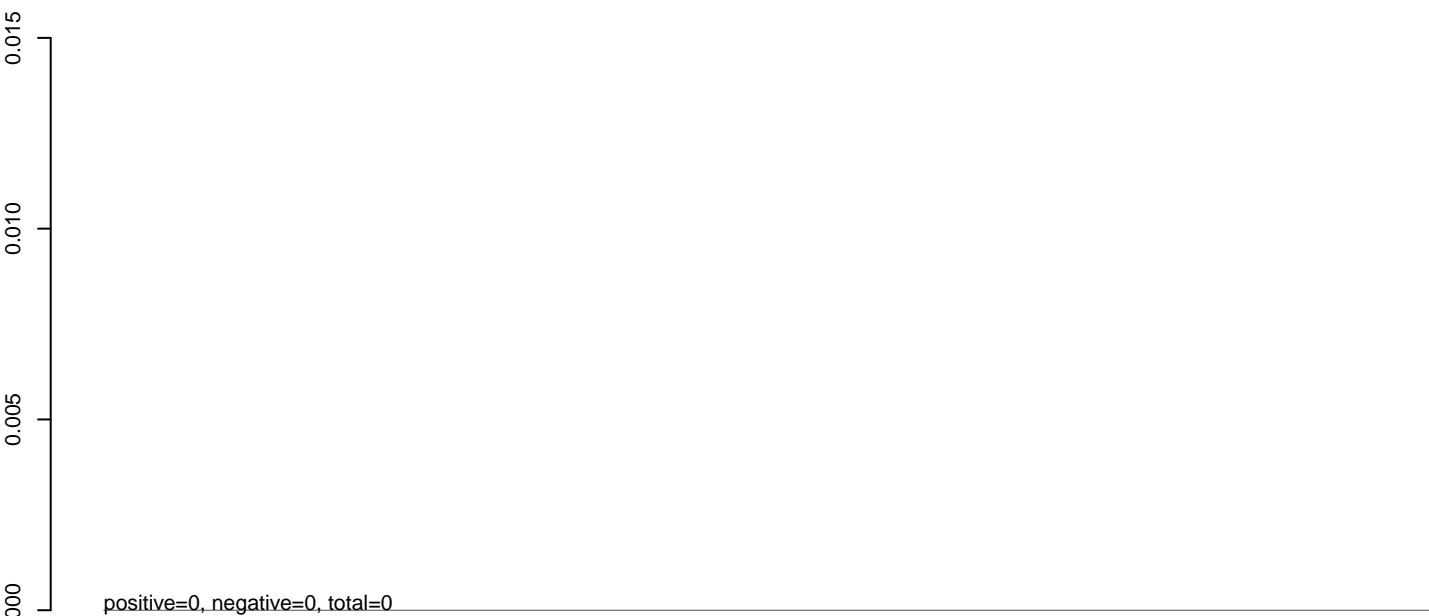
AeAlbo_CHIKV_9dpi.rep



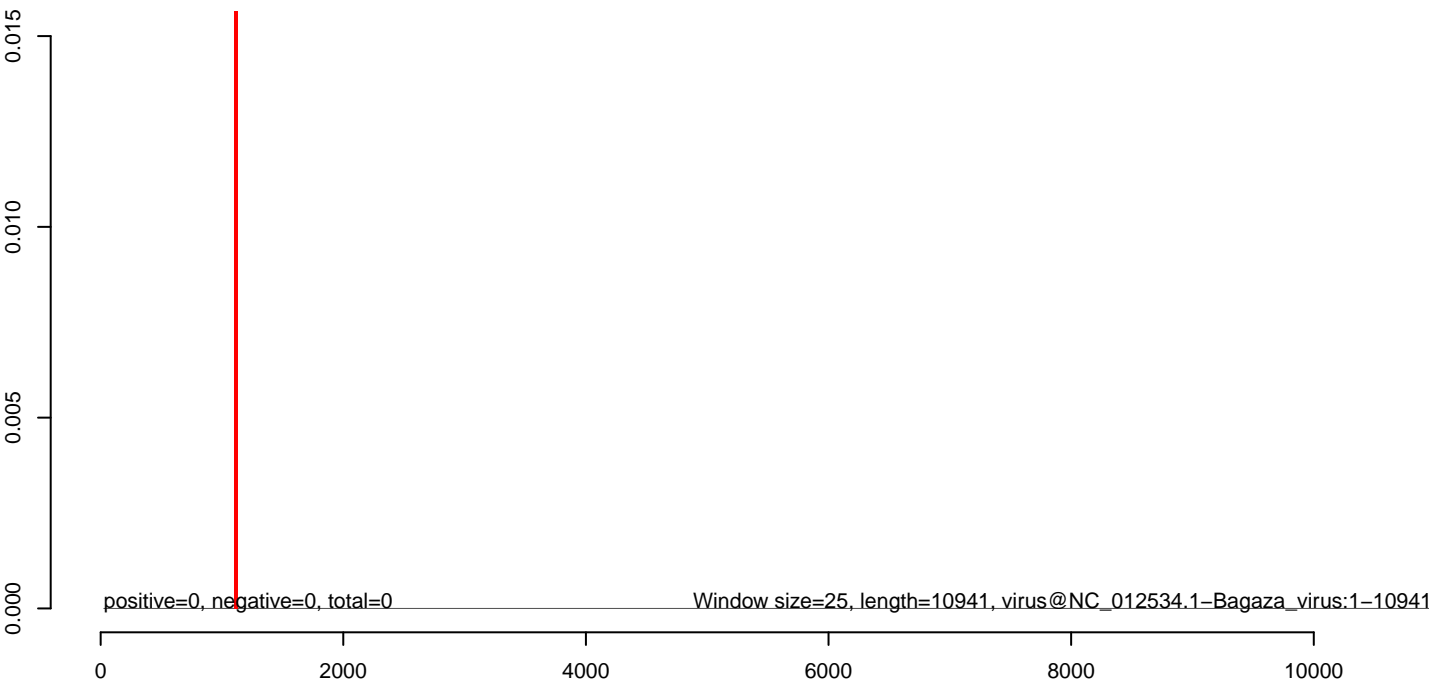
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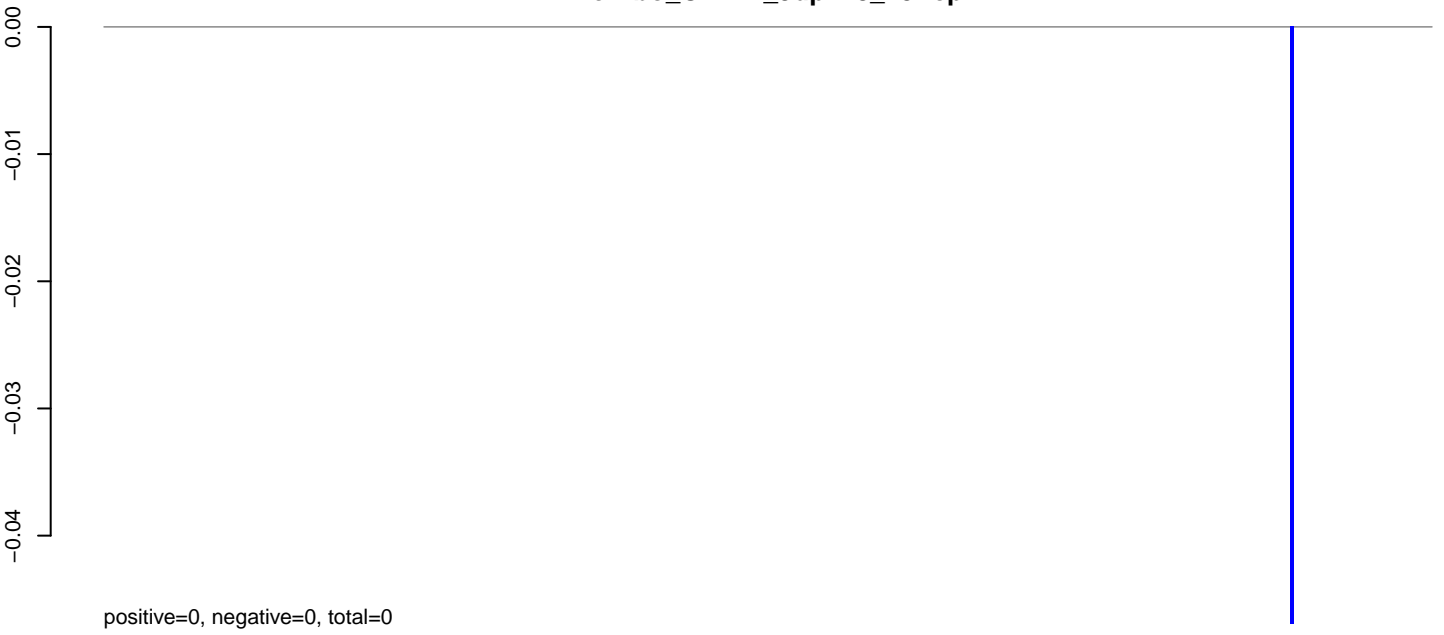
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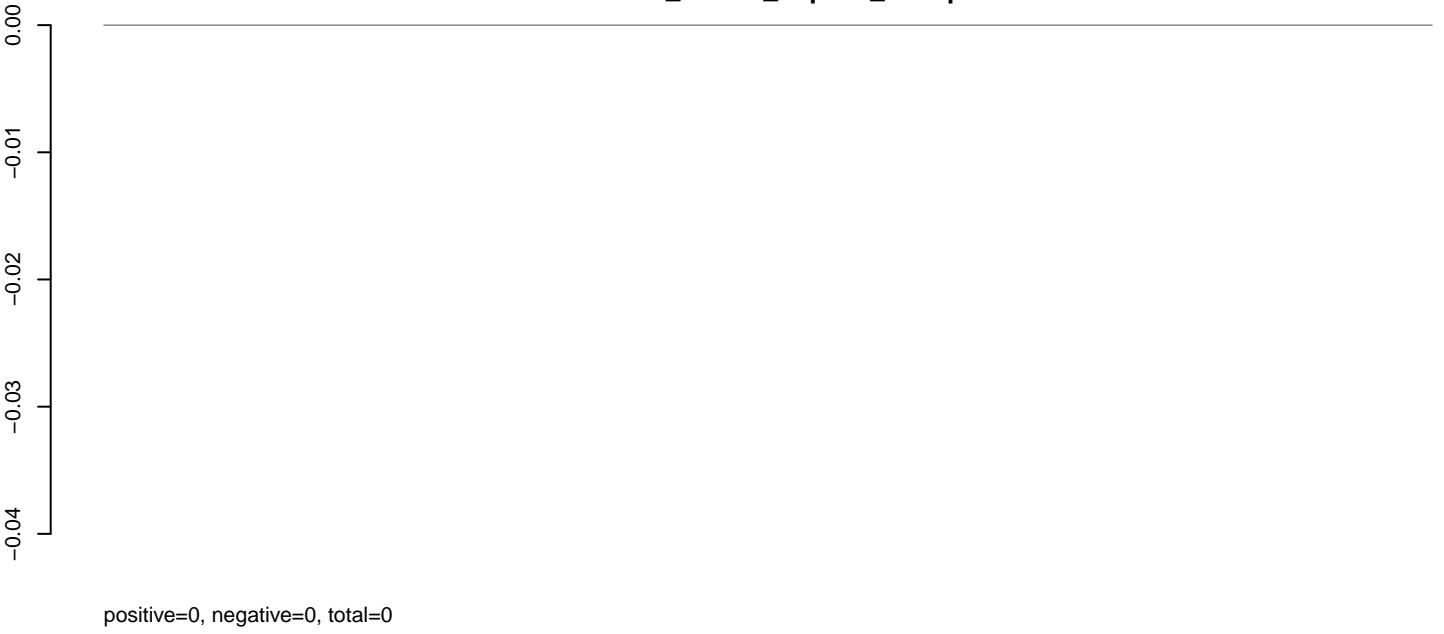
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AeAlbo_CHIKV_9dpi.18_23.rep



AeAlbo_CHIKV_9dpi.24_35.rep



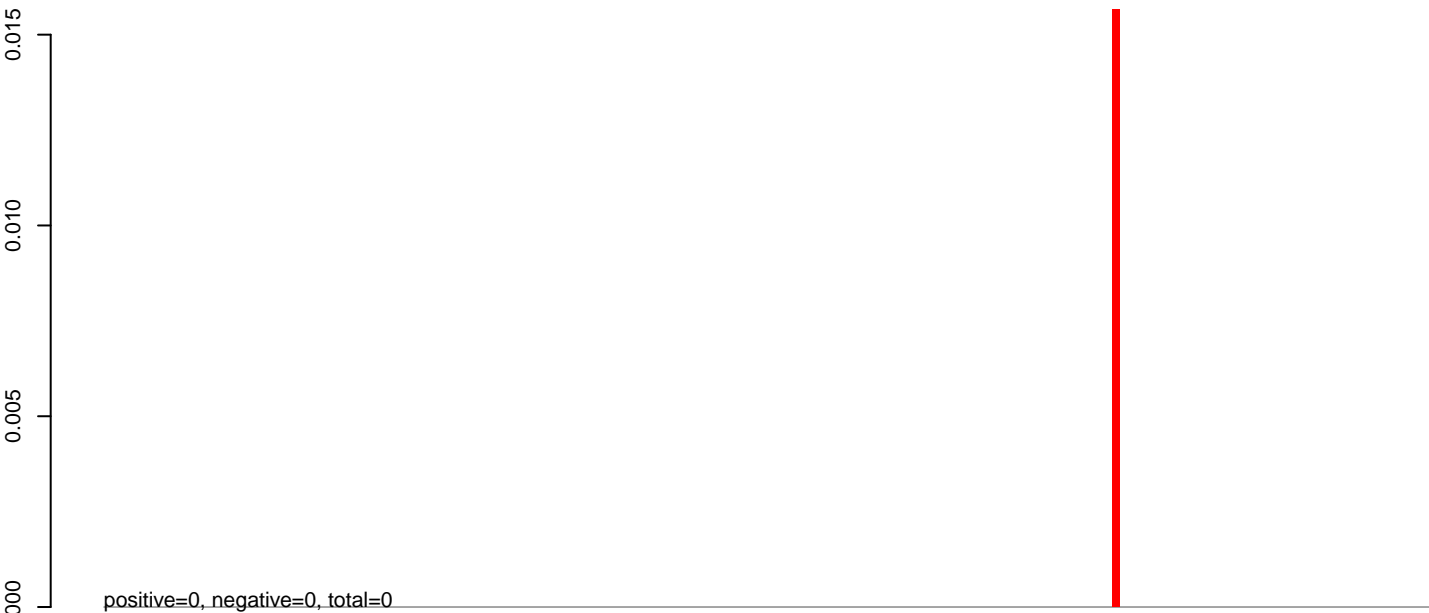
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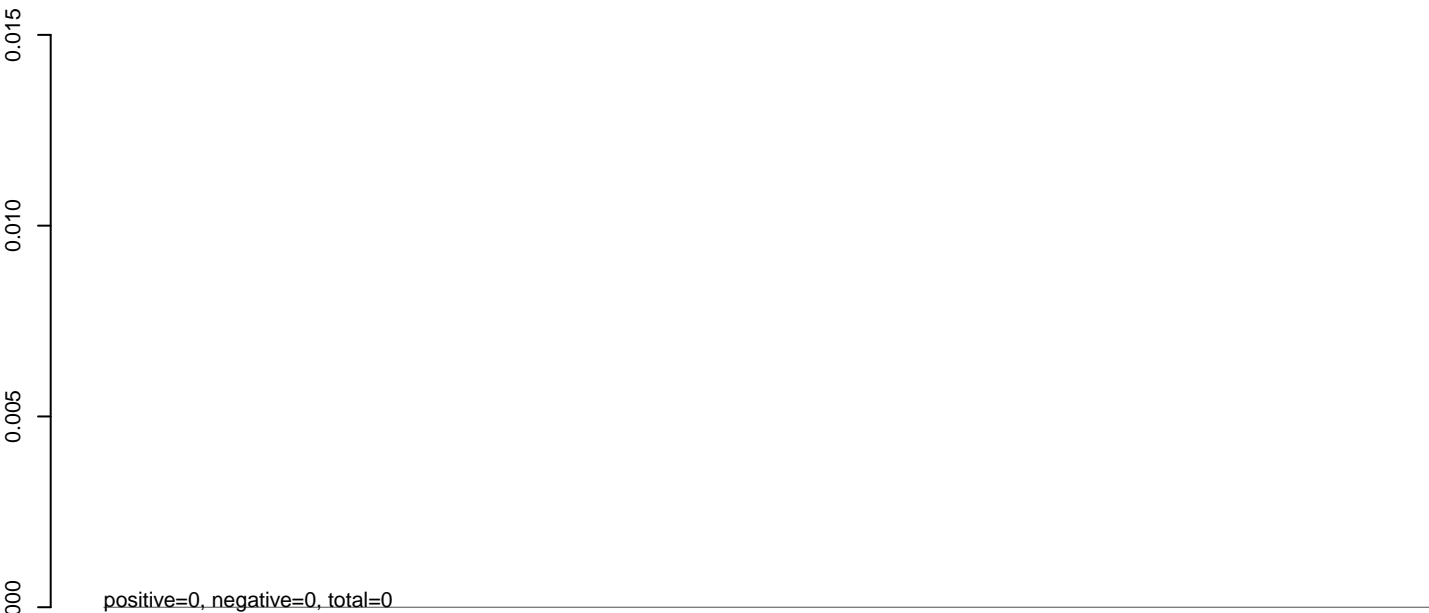
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0 2000 4000 6000 8000 10000

AeAlbo_CHIKV_9dpi.18_23.rep



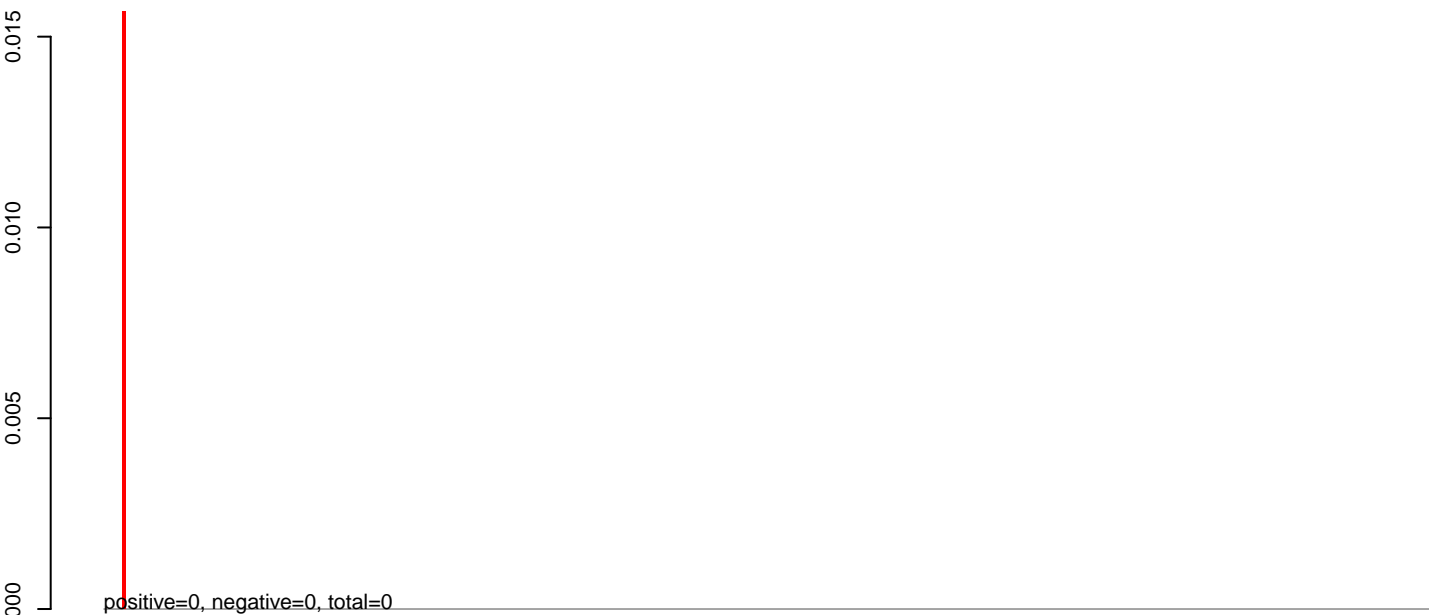
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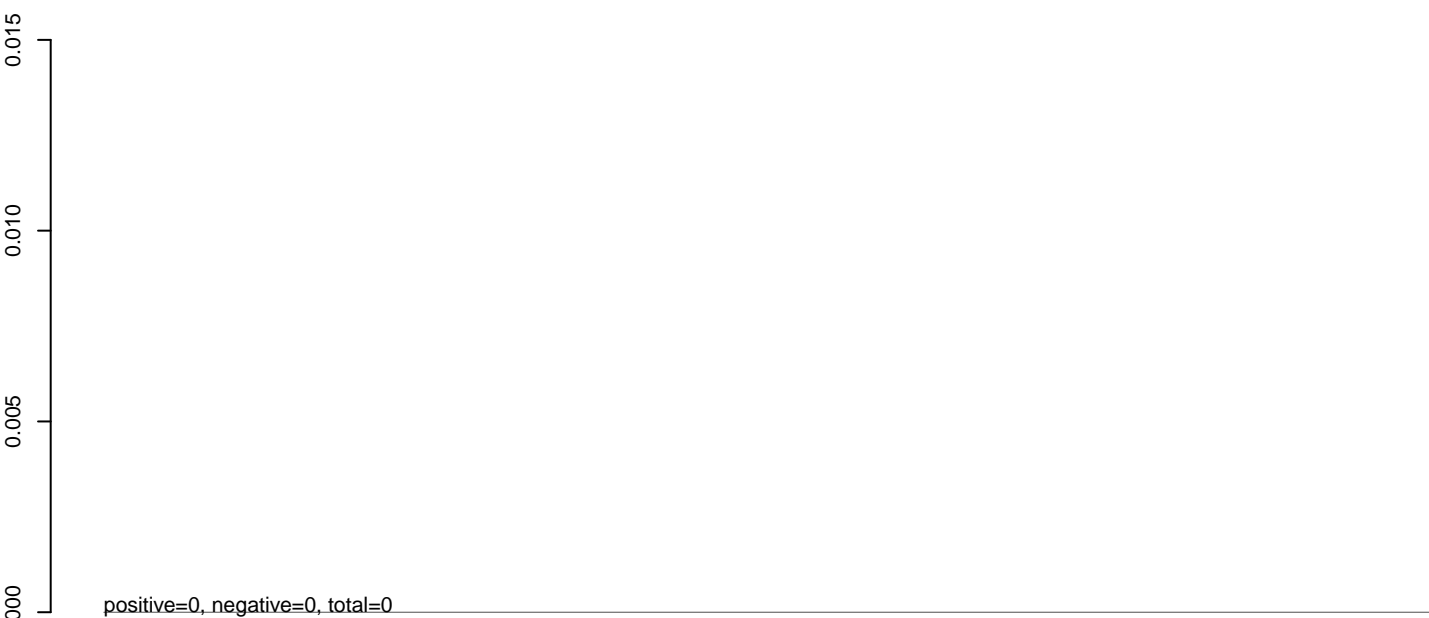
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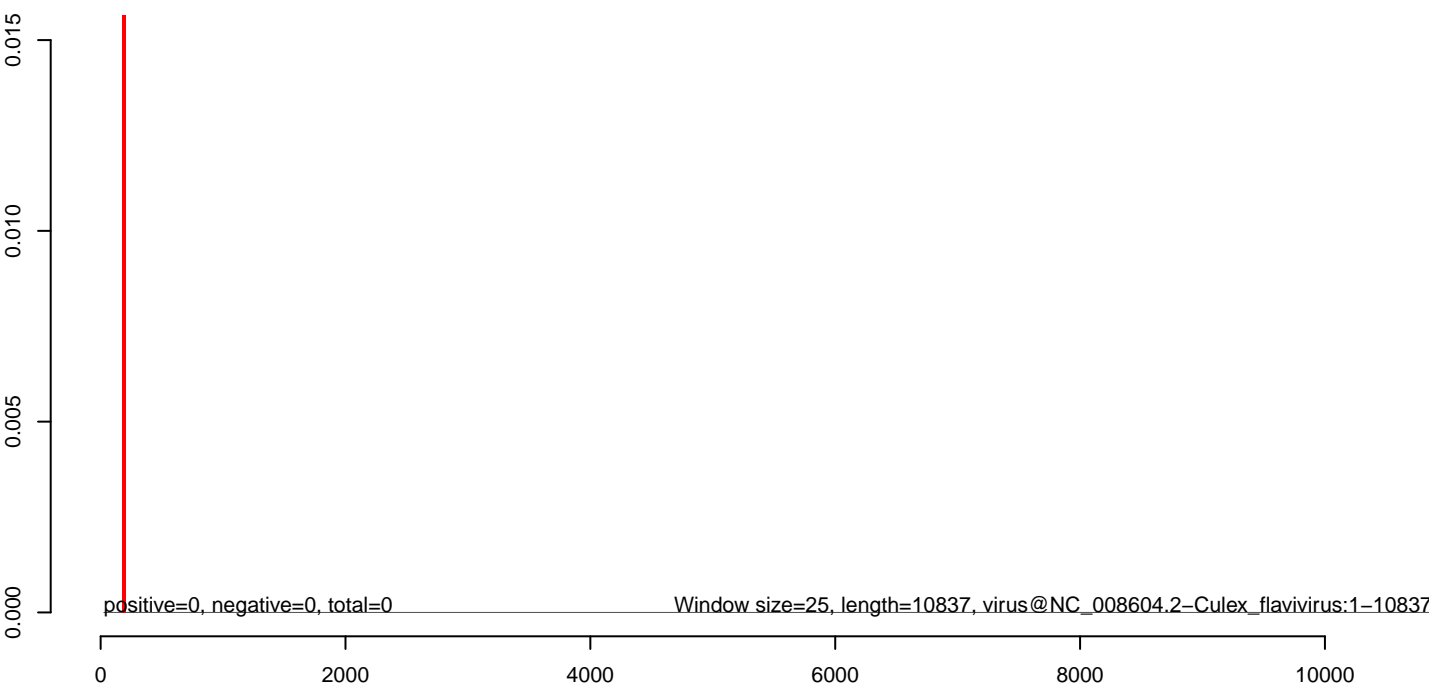
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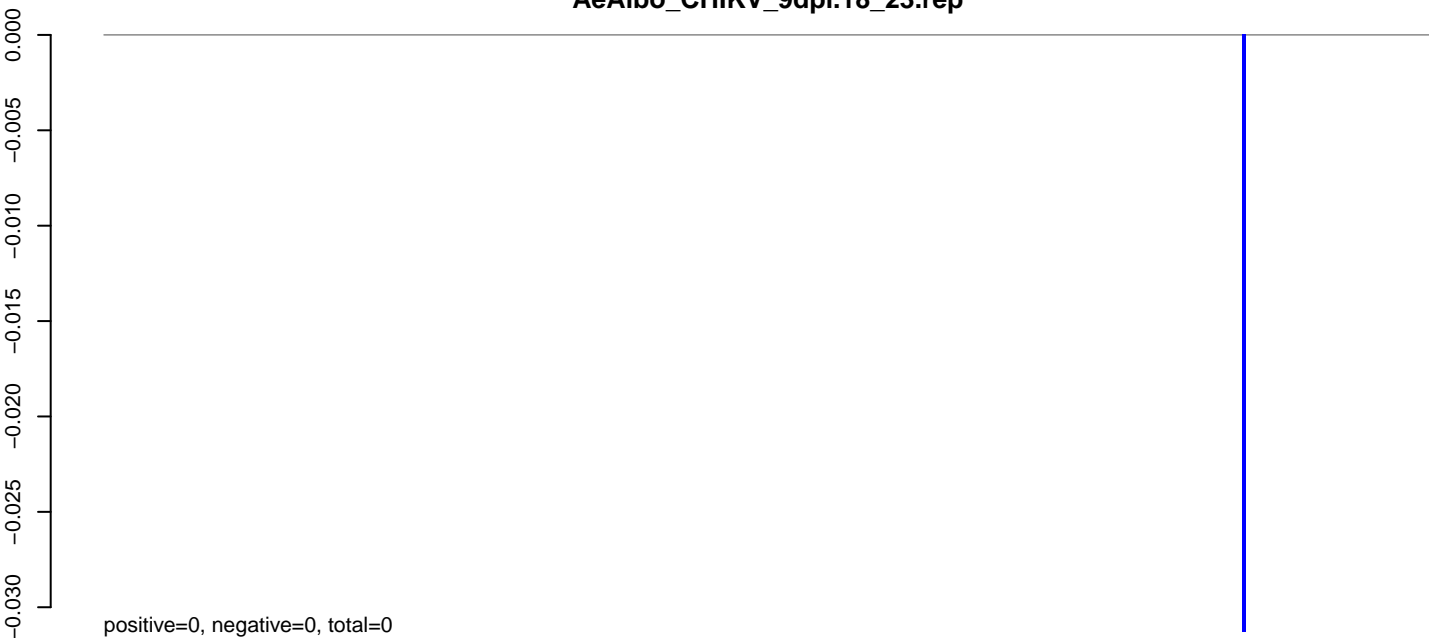
AeAlbo_CHIKV_9dpi.24_35.rep



AeAlbo_CHIKV_9dpi.rep

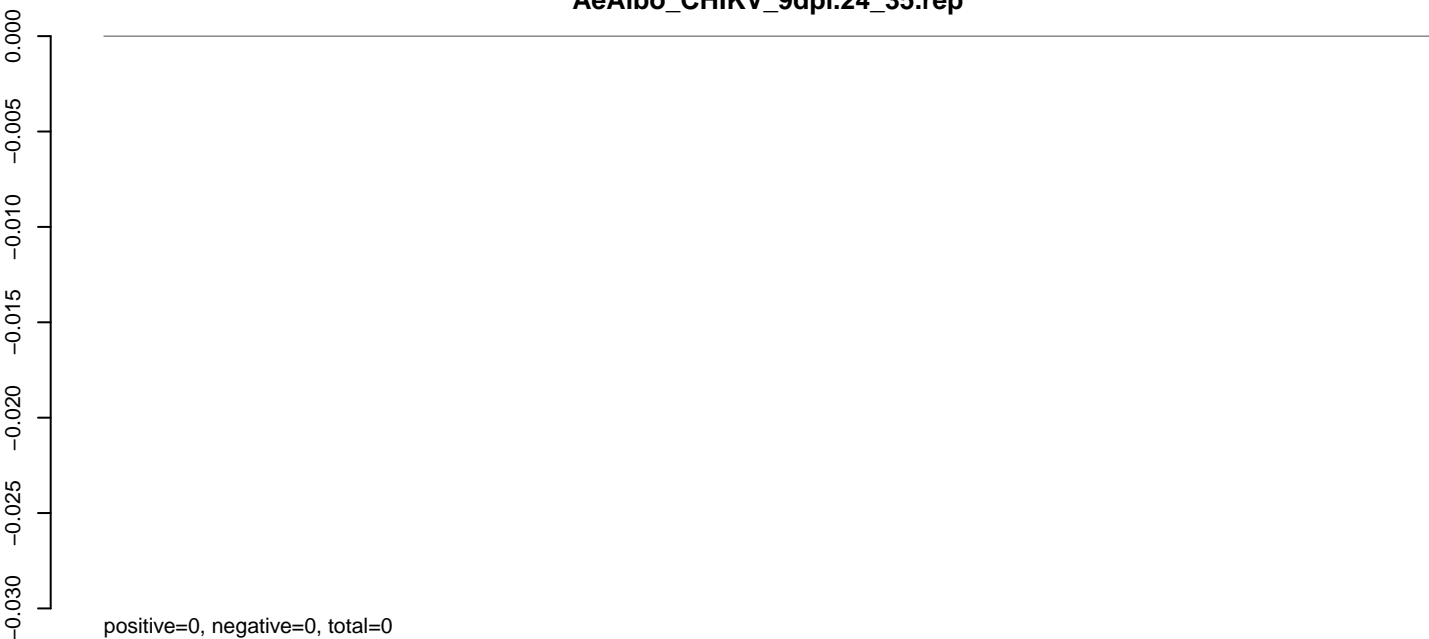


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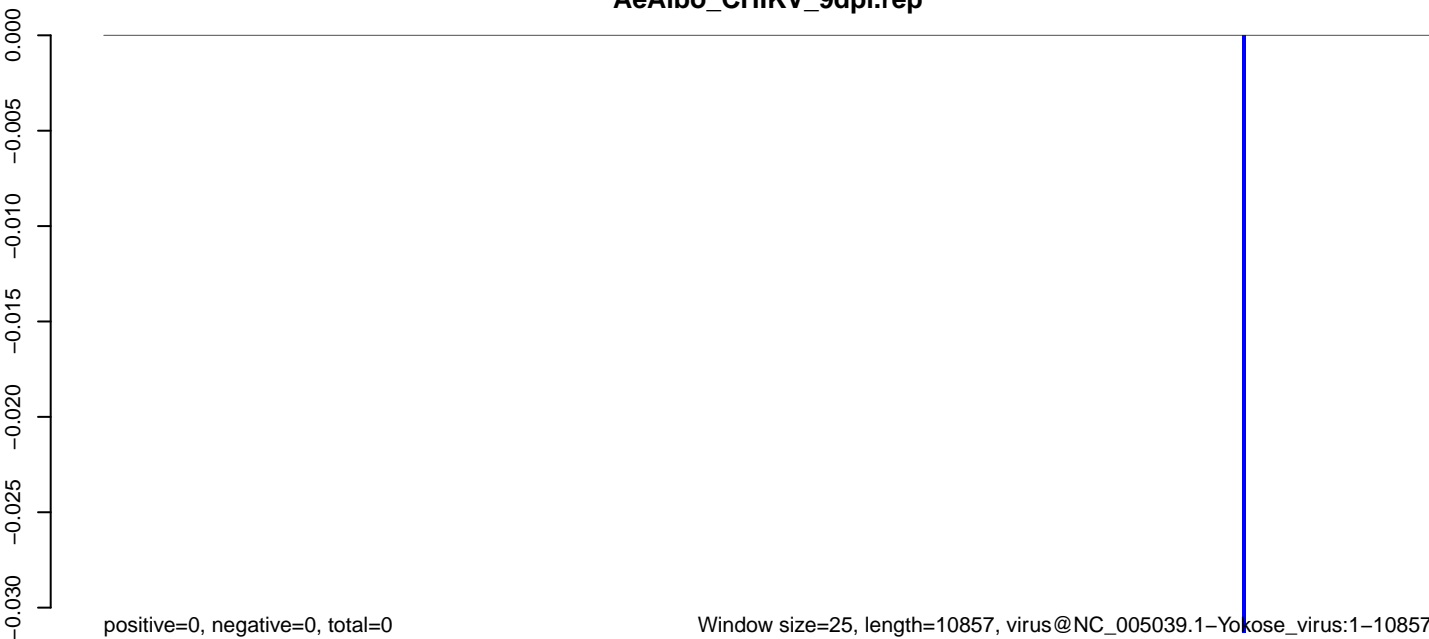
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AeAlbo_CHIKV_9dpi.24_35.rep



positive=0, negative=0, total=0

AeAlbo_CHIKV_9dpi.rep

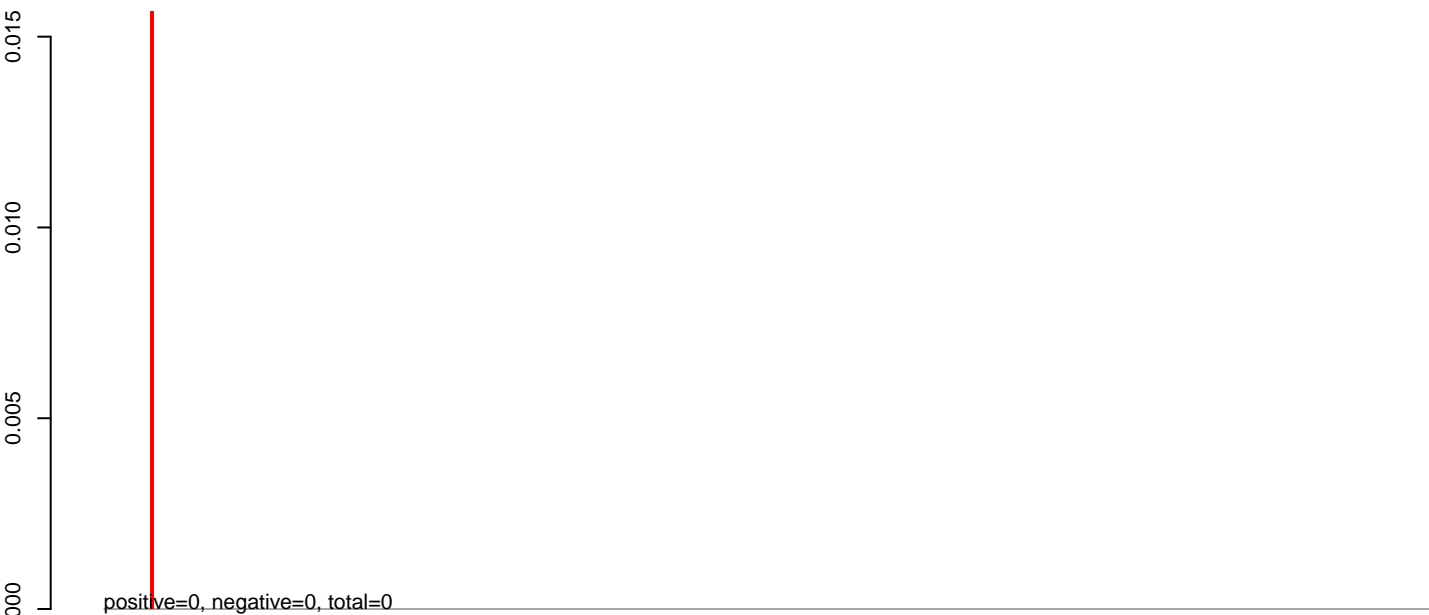


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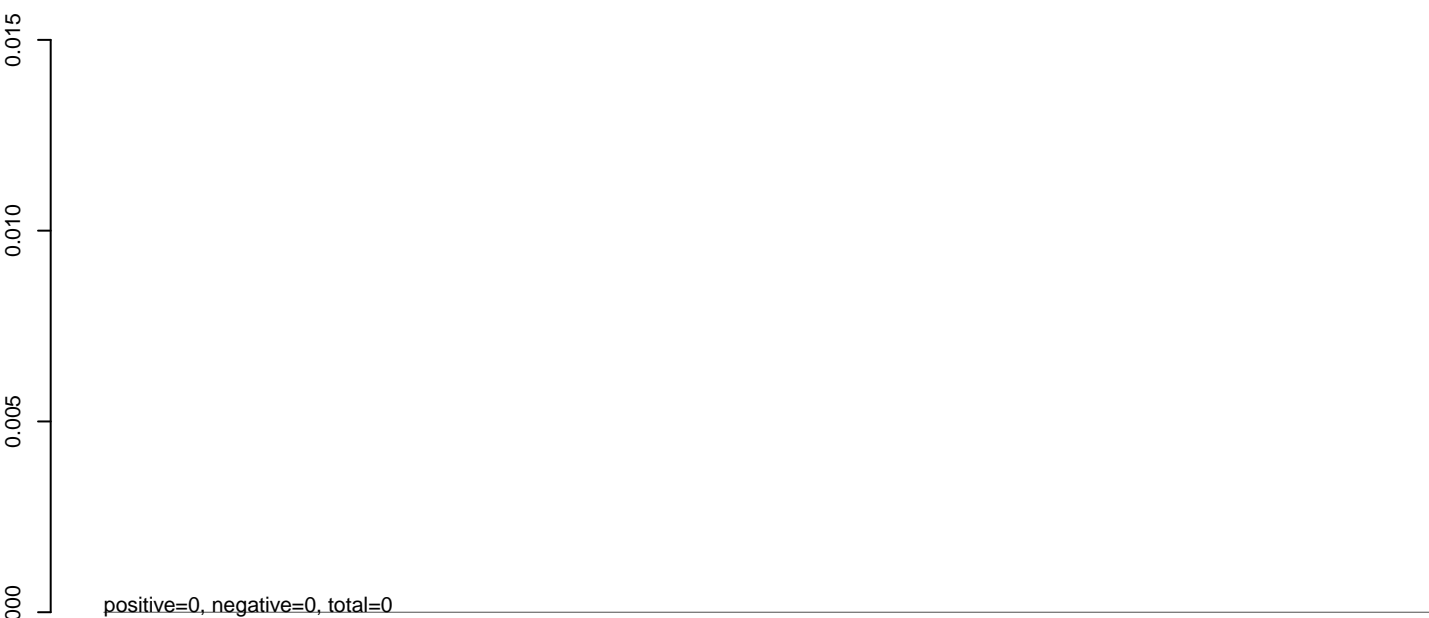
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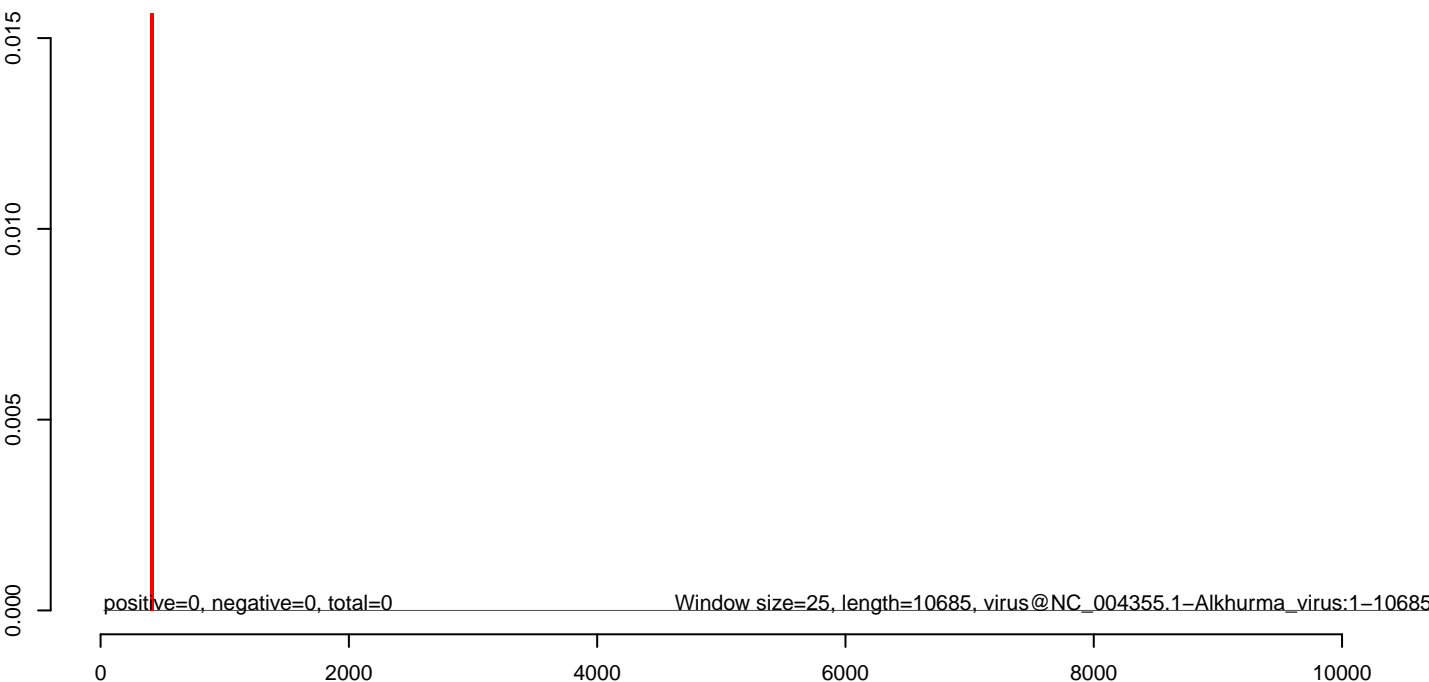
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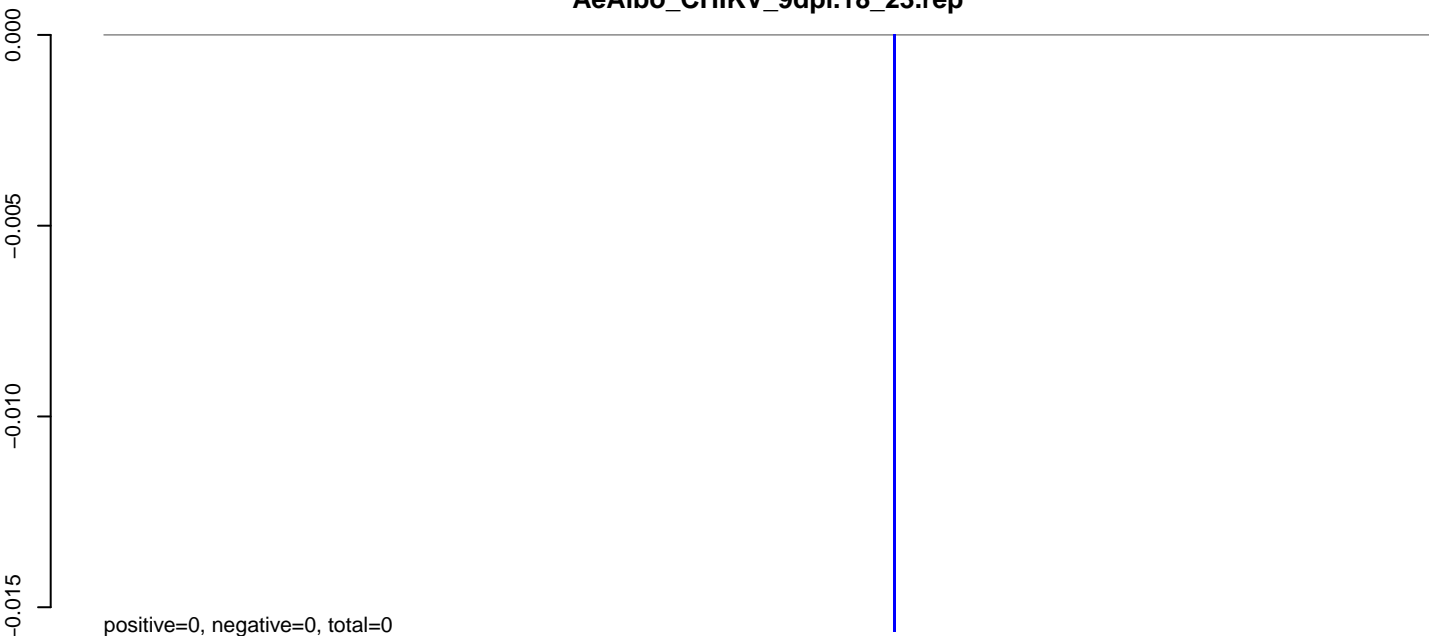
AeAlbo_CHIKV_9dpi.24_35.rep



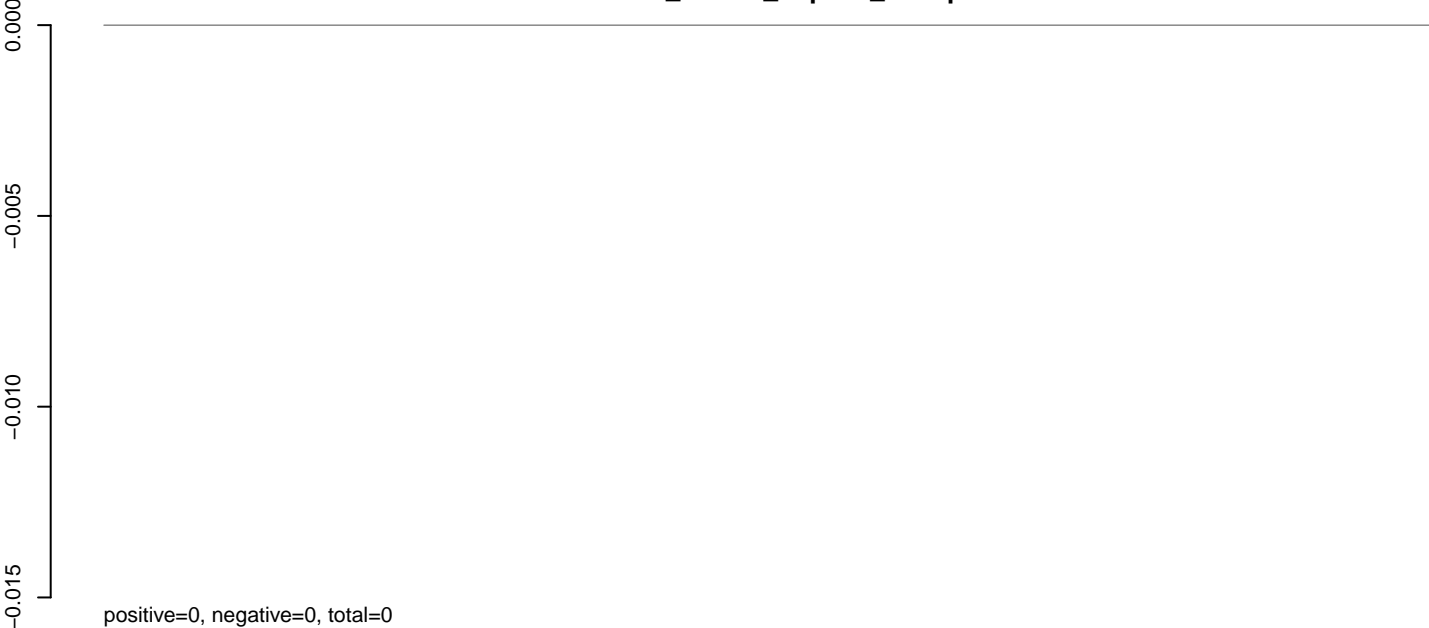
AeAlbo_CHIKV_9dpi.rep



AeAlbo_CHIKV_9dpi.18_23.rep



AeAlbo_CHIKV_9dpi.24_35.rep

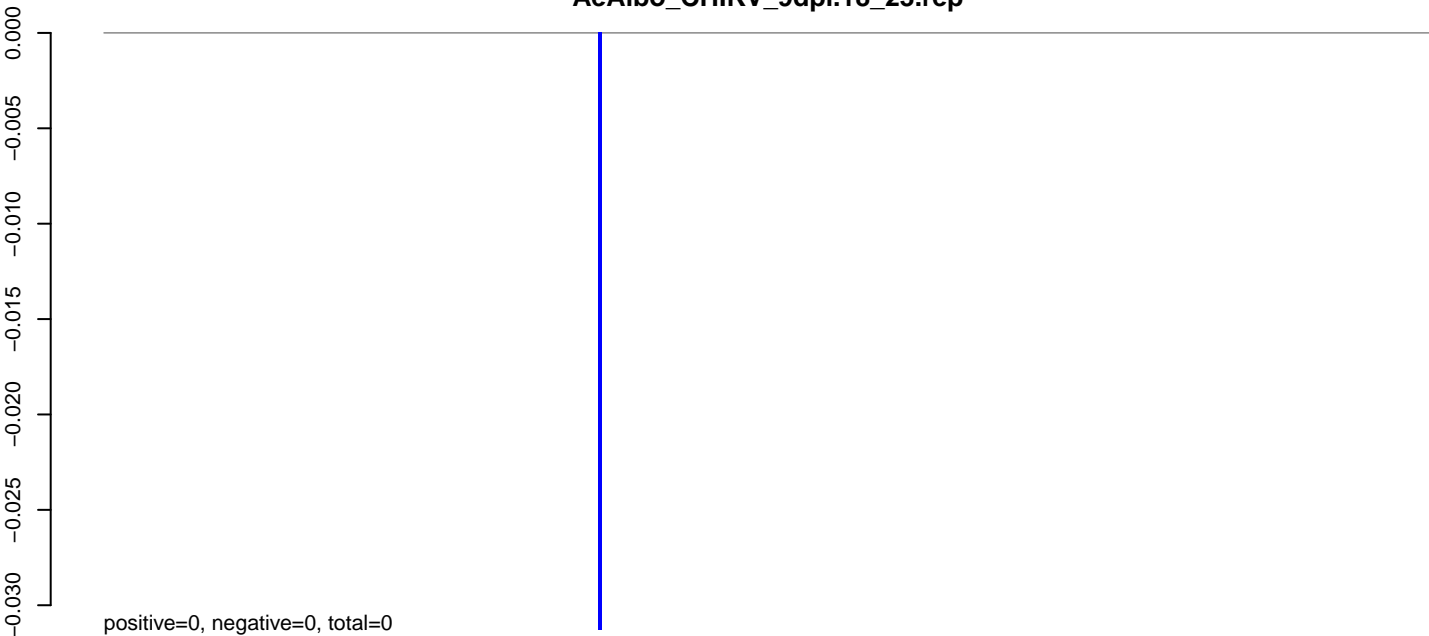


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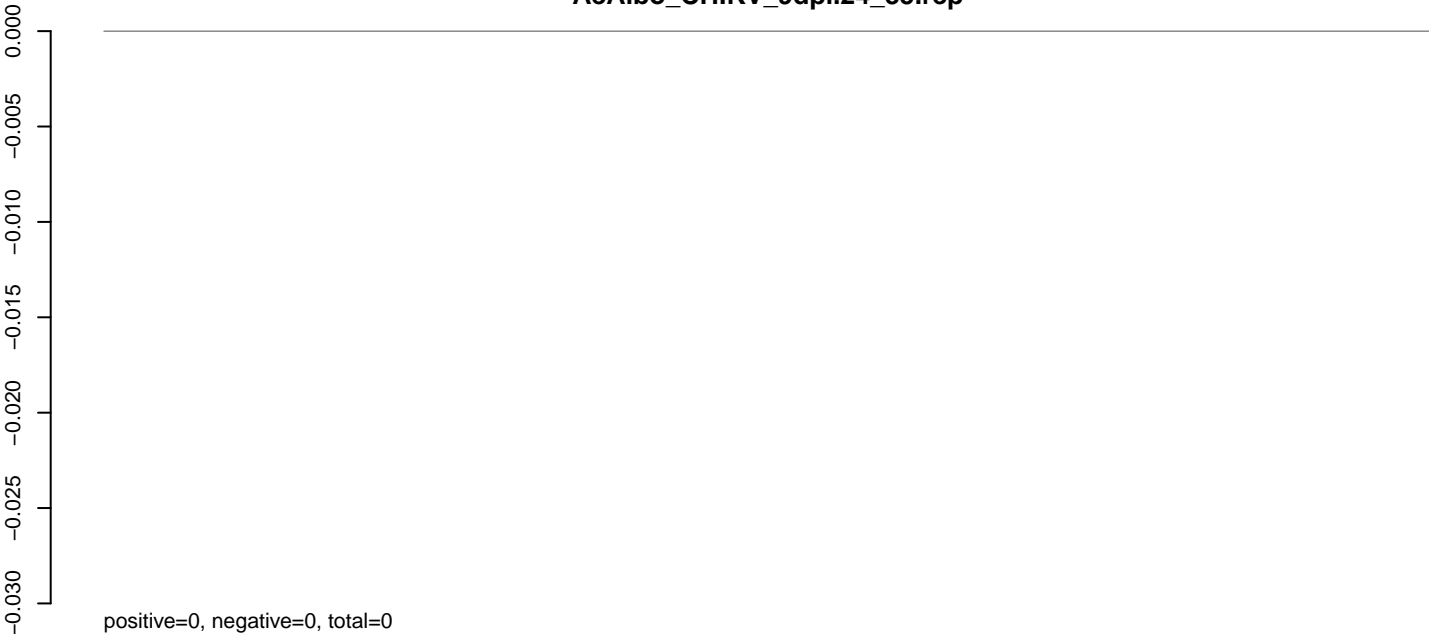


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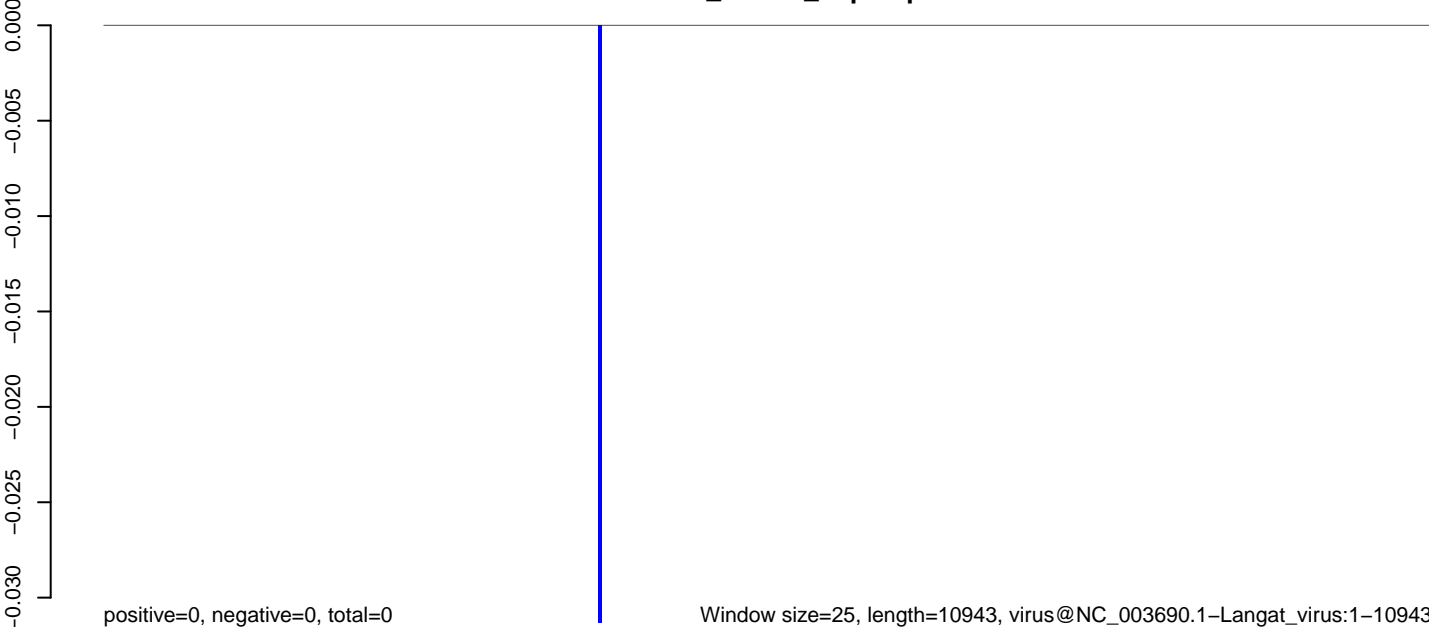
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AeAlbo_CHIKV_9dpi.24_35.rep

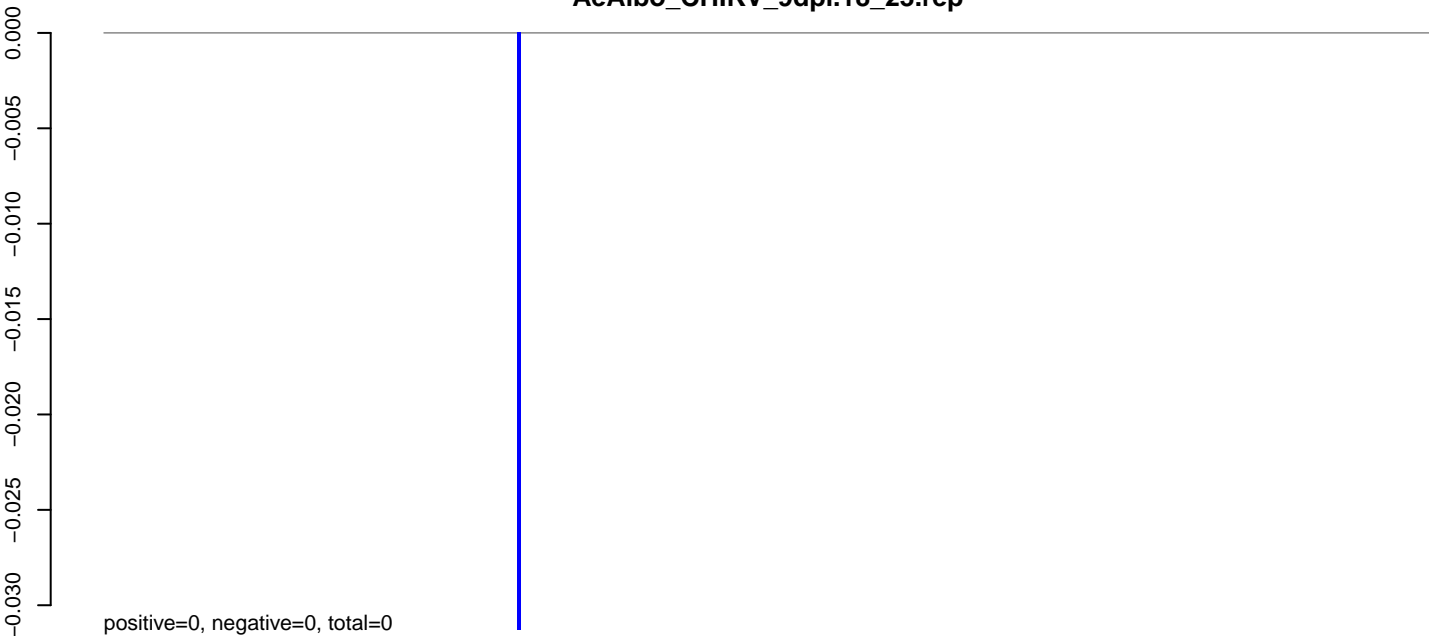


AeAlbo_CHIKV_9dpi.rep

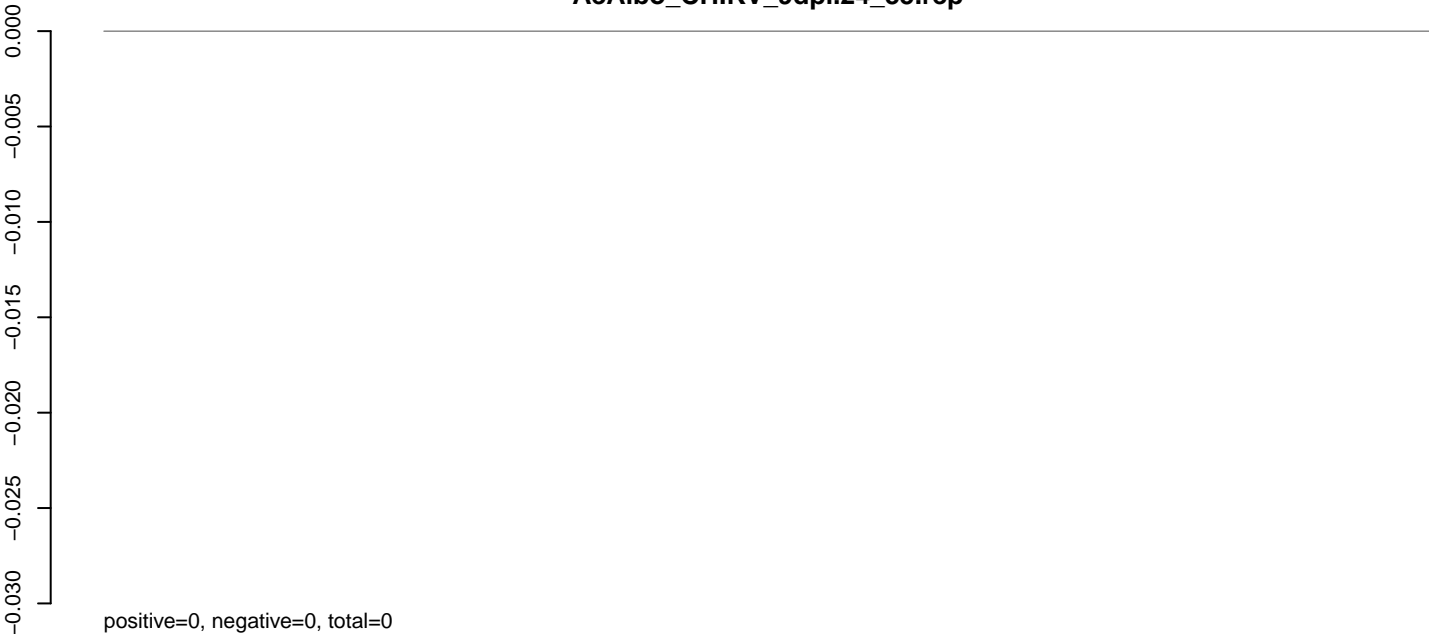


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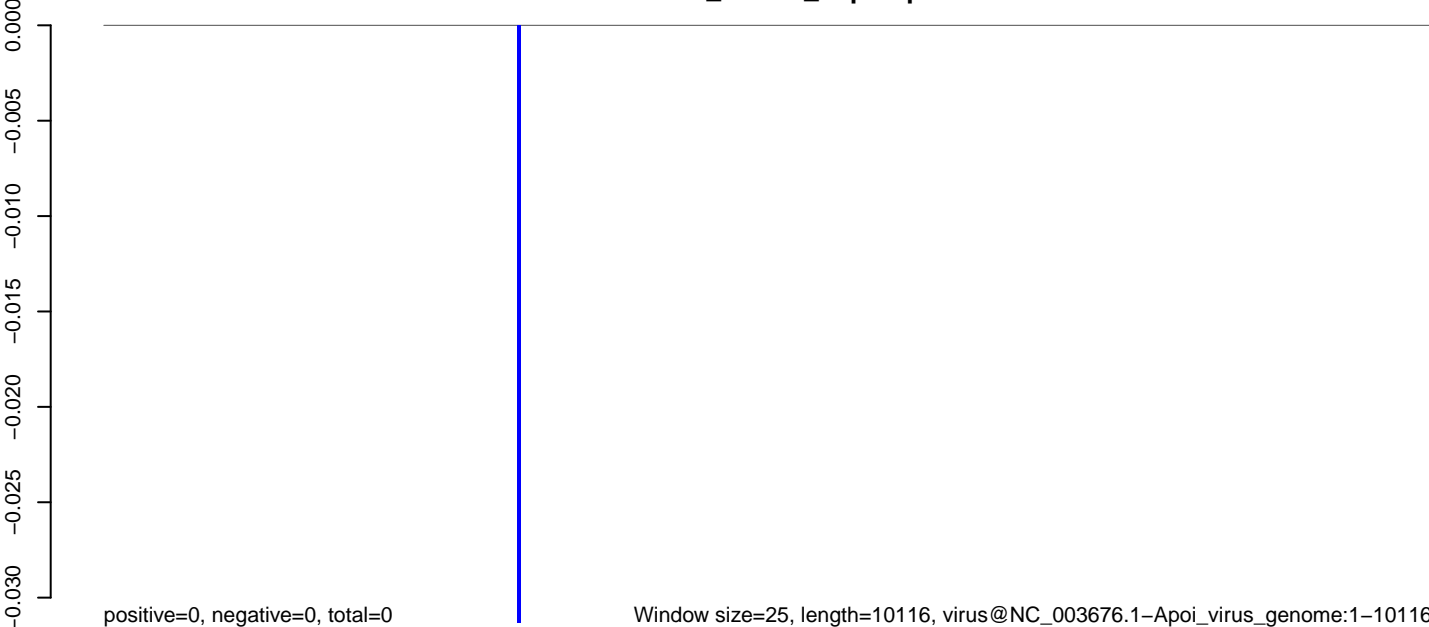
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AeAlbo_CHIKV_9dpi.24_35.rep



AeAlbo_CHIKV_9dpi.rep



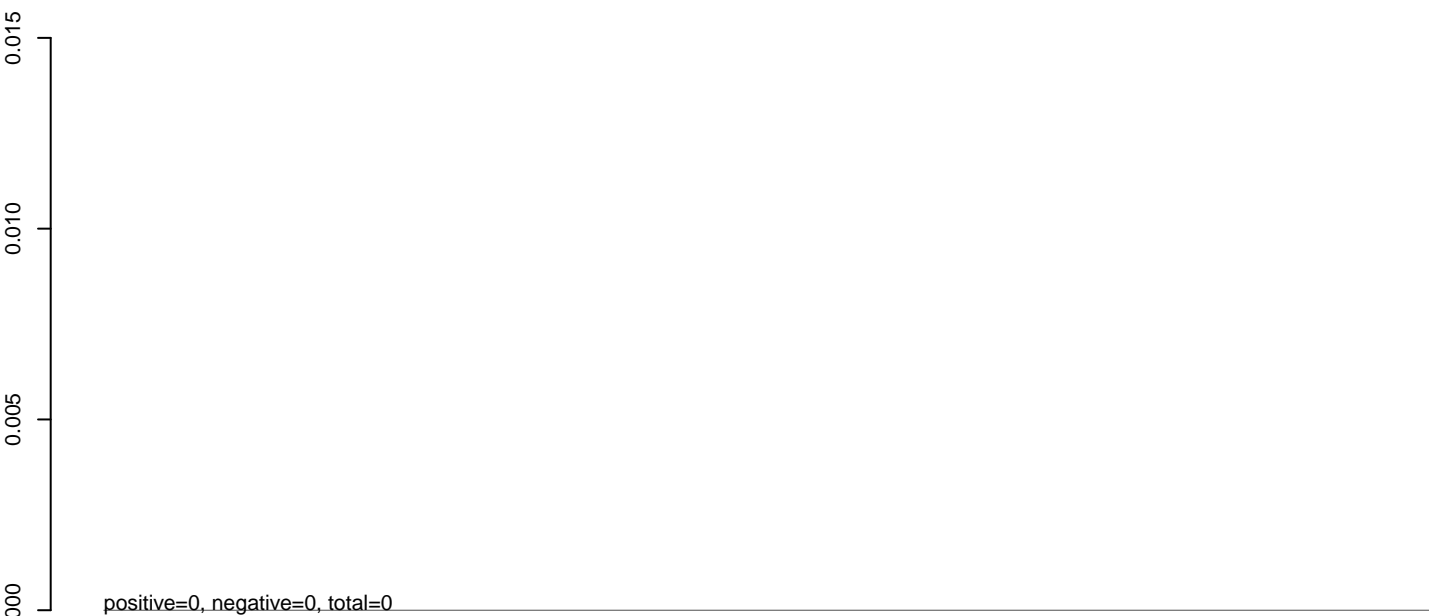
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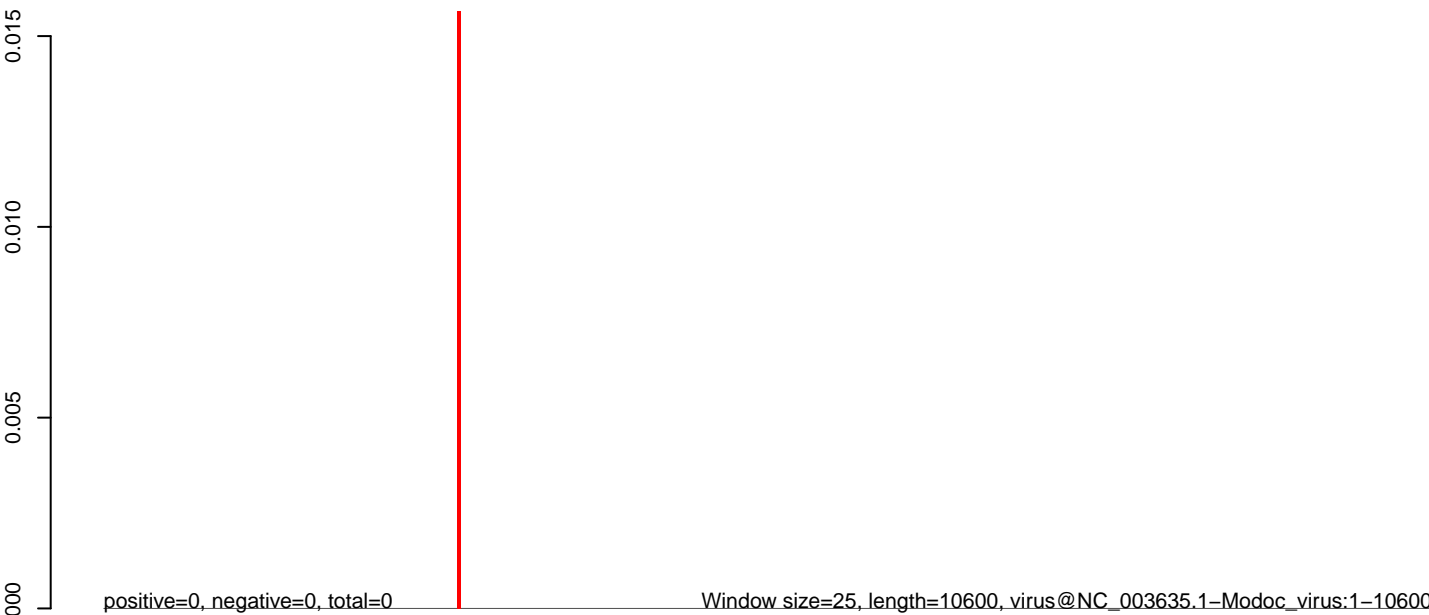
AeAlbo_CHIKV_9dpi.18_23.rep



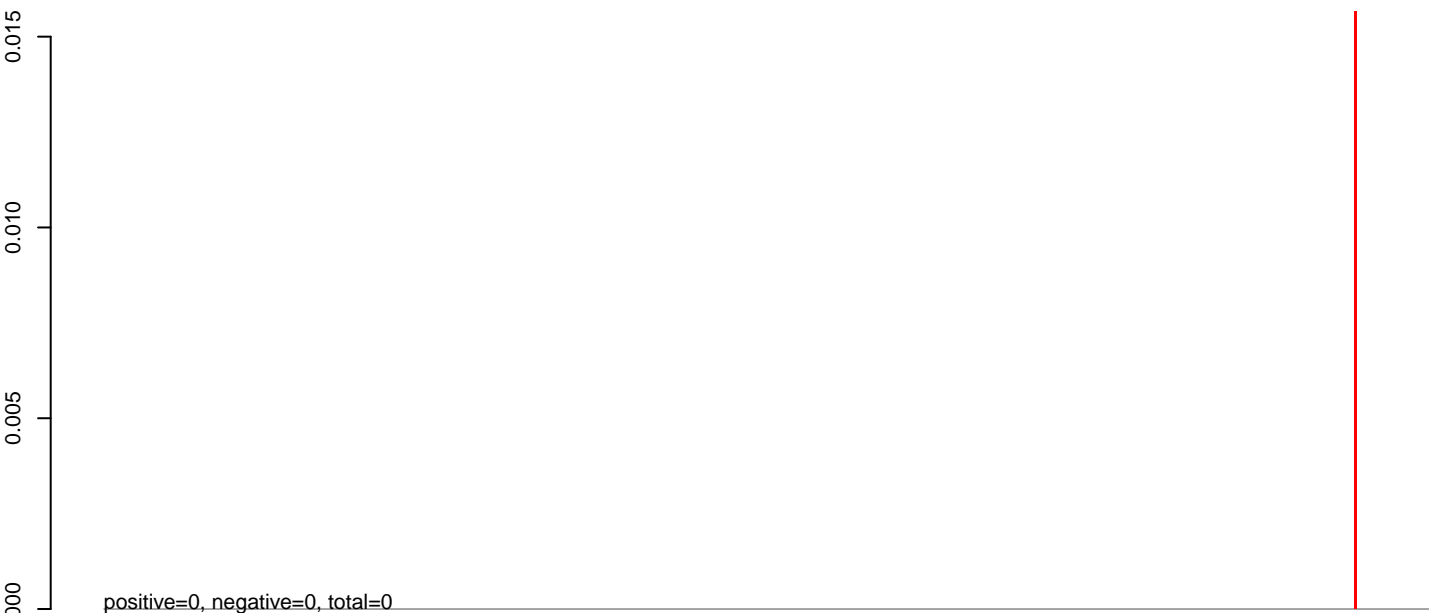
AeAlbo_CHIKV_9dpi.24_35.rep



AeAlbo_CHIKV_9dpi.rep



AeAlbo_CHIKV_9dpi.18_23.rep



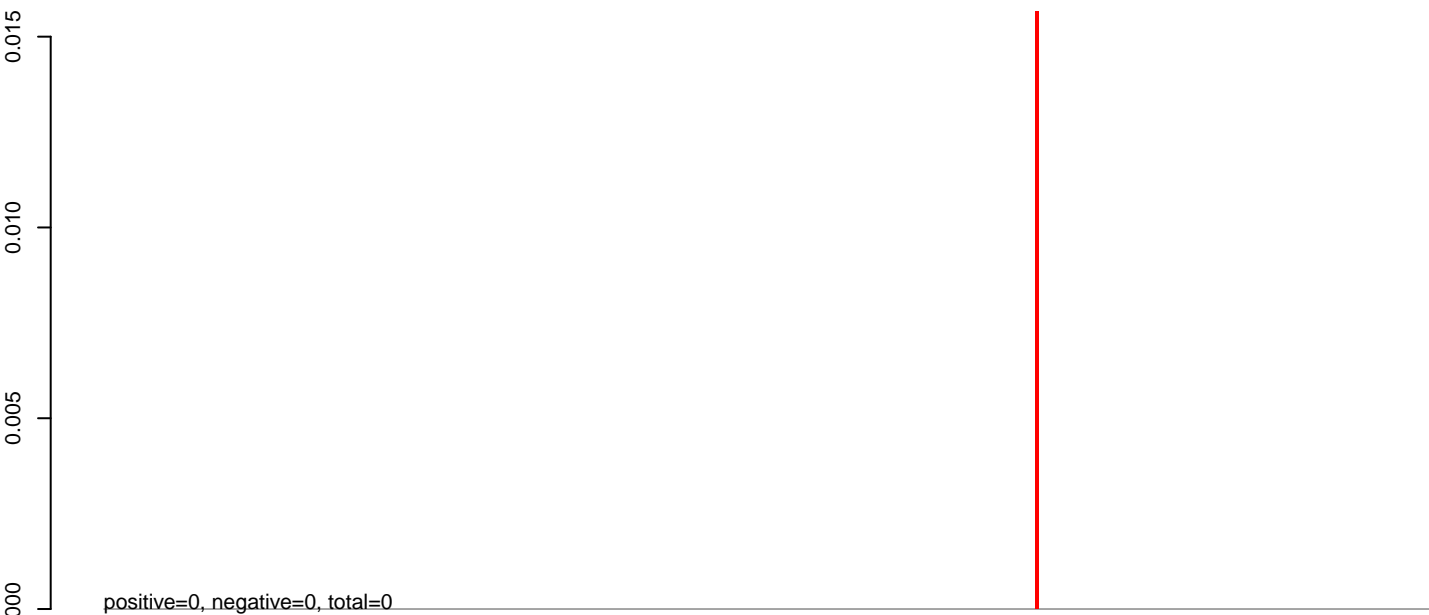
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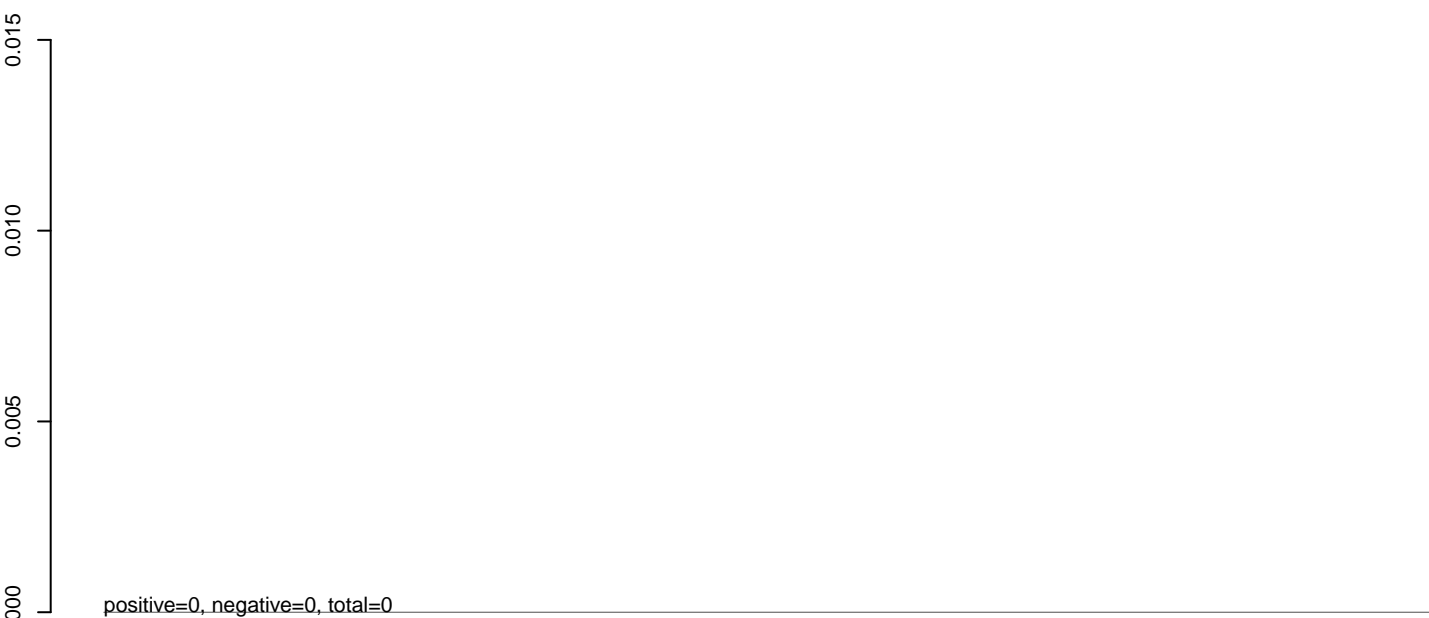
AeAlbo_CHIKV_9dpi.rep



AeAlbo_CHIKV_9dpi.18_23.rep



AeAlbo_CHIKV_9dpi.24_35.rep



AeAlbo_CHIKV_9dpi.rep



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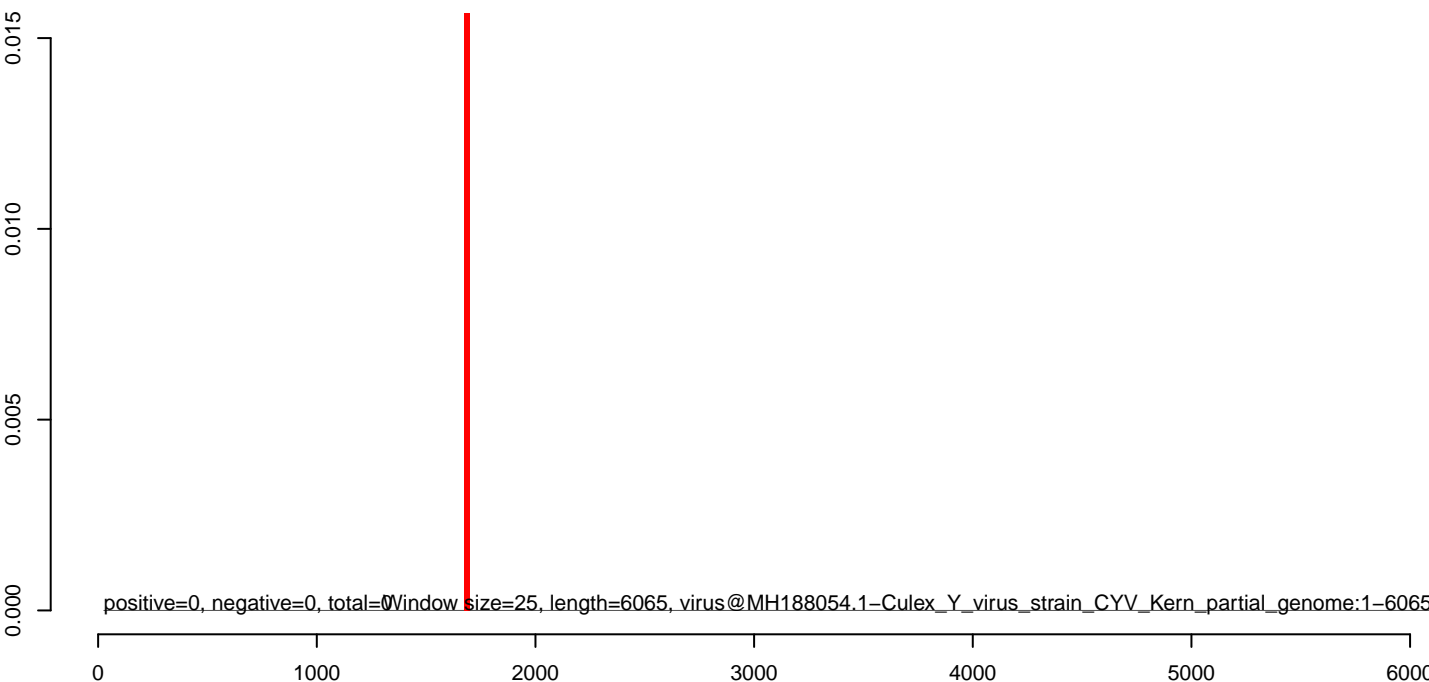
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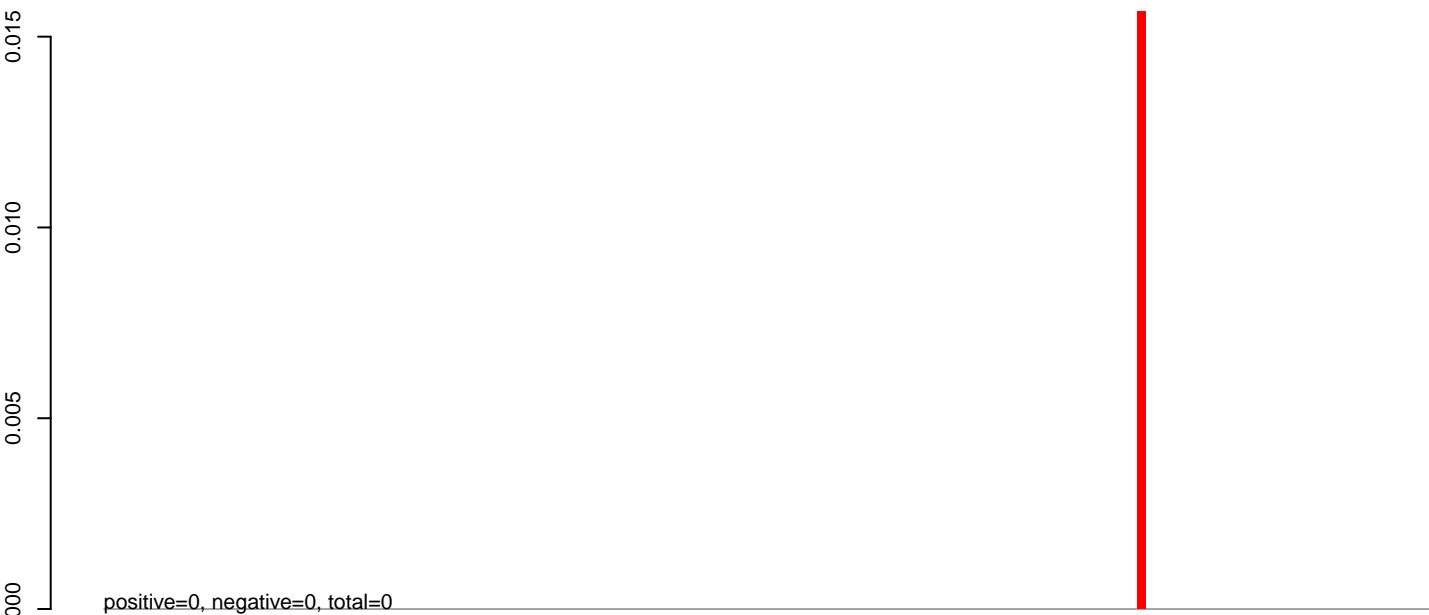
AeAlbo_CHIKV_9dpi.24_35.rep



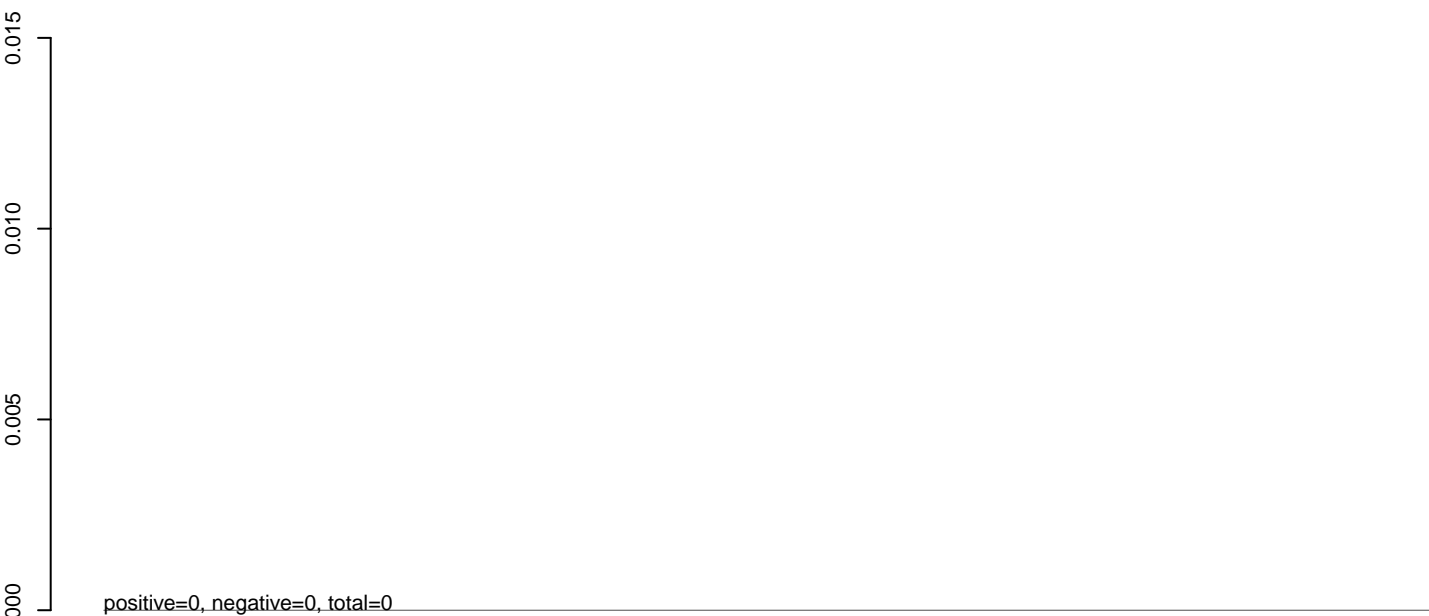
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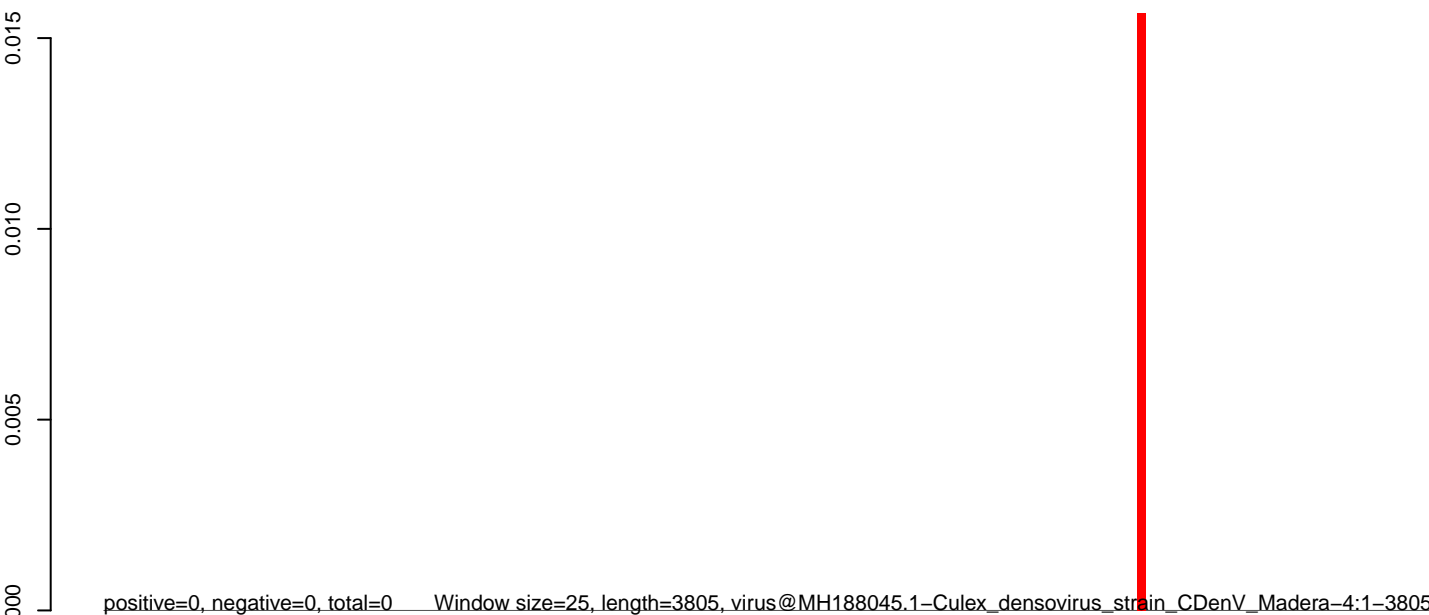
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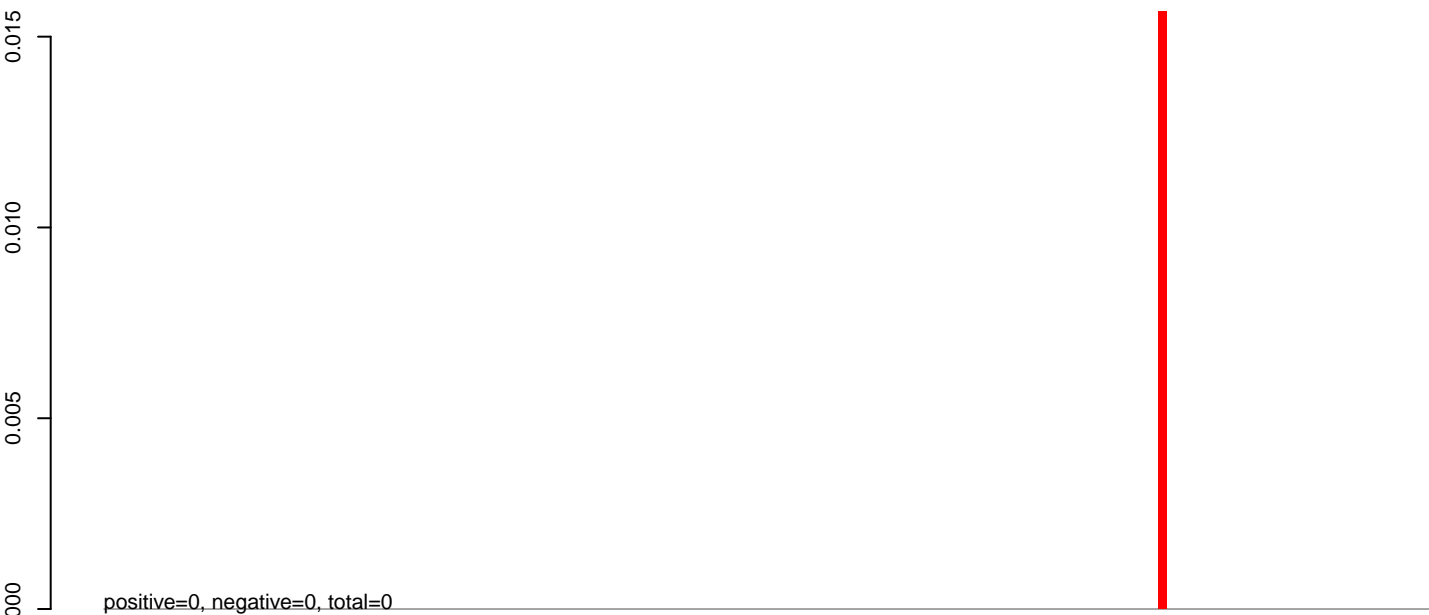
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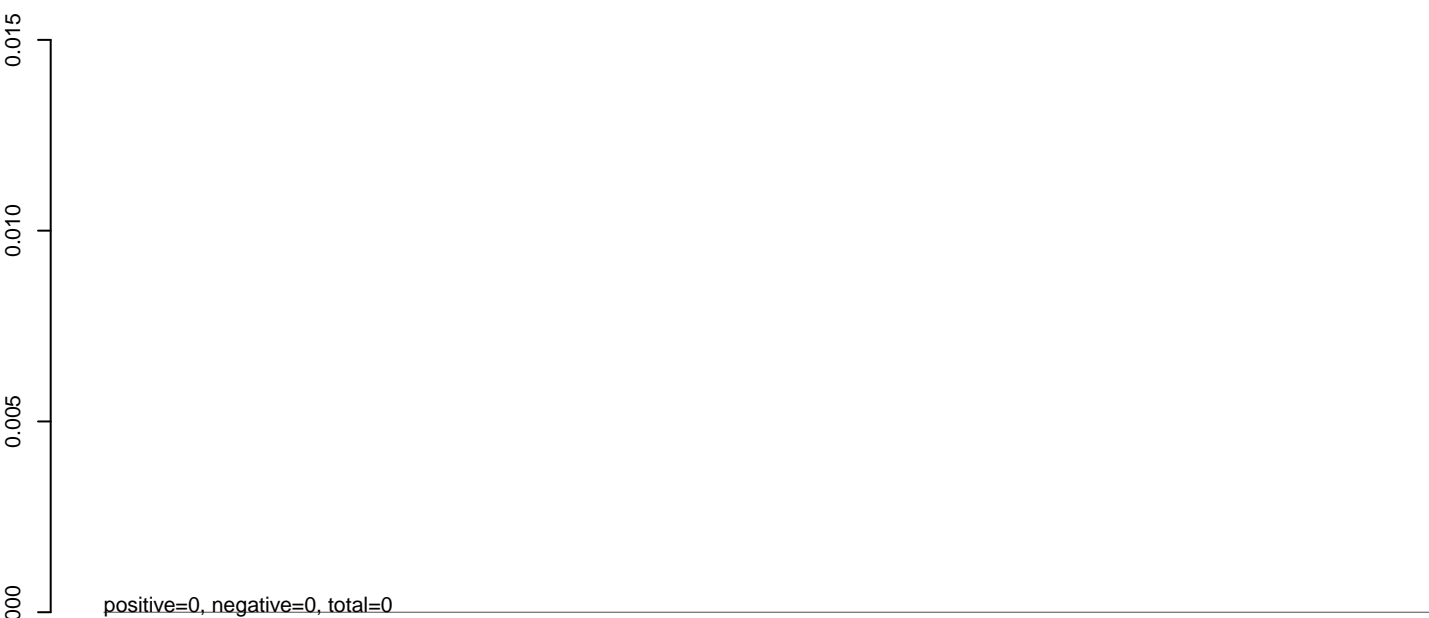
AeAlbo_CHIKV_9dpi.rep



AeAlbo_CHIKV_9dpi.18_23.rep



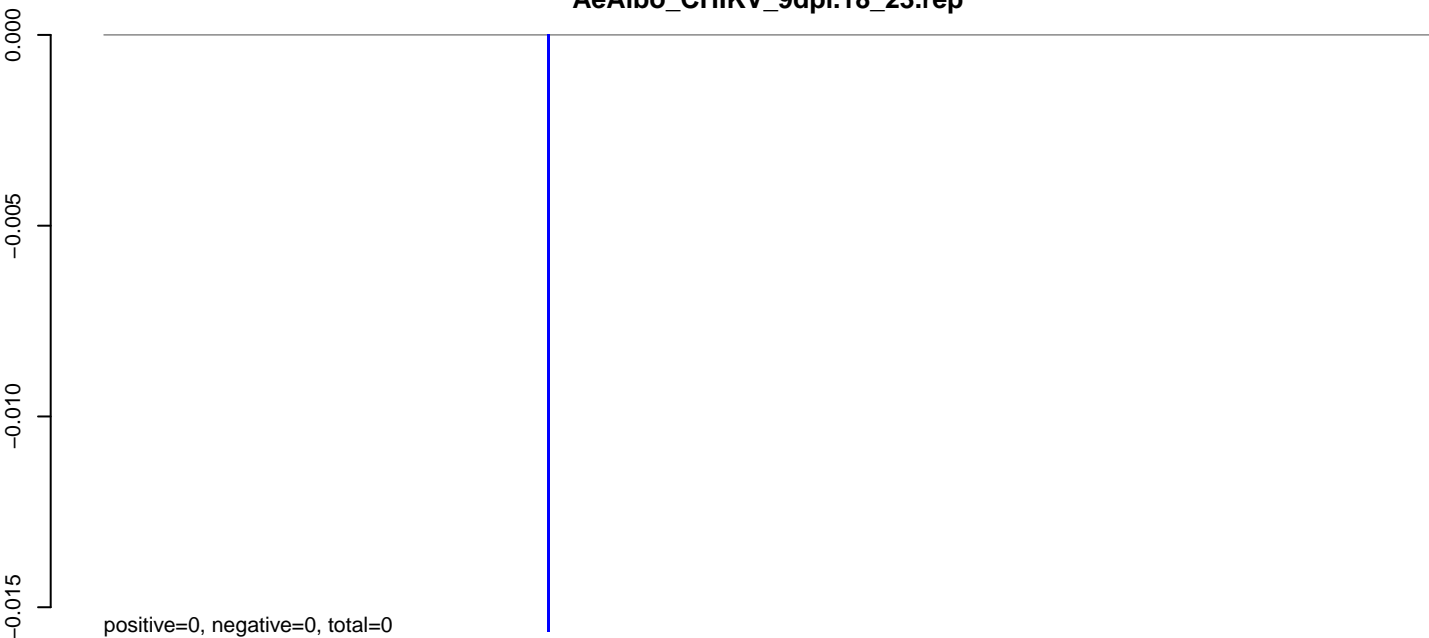
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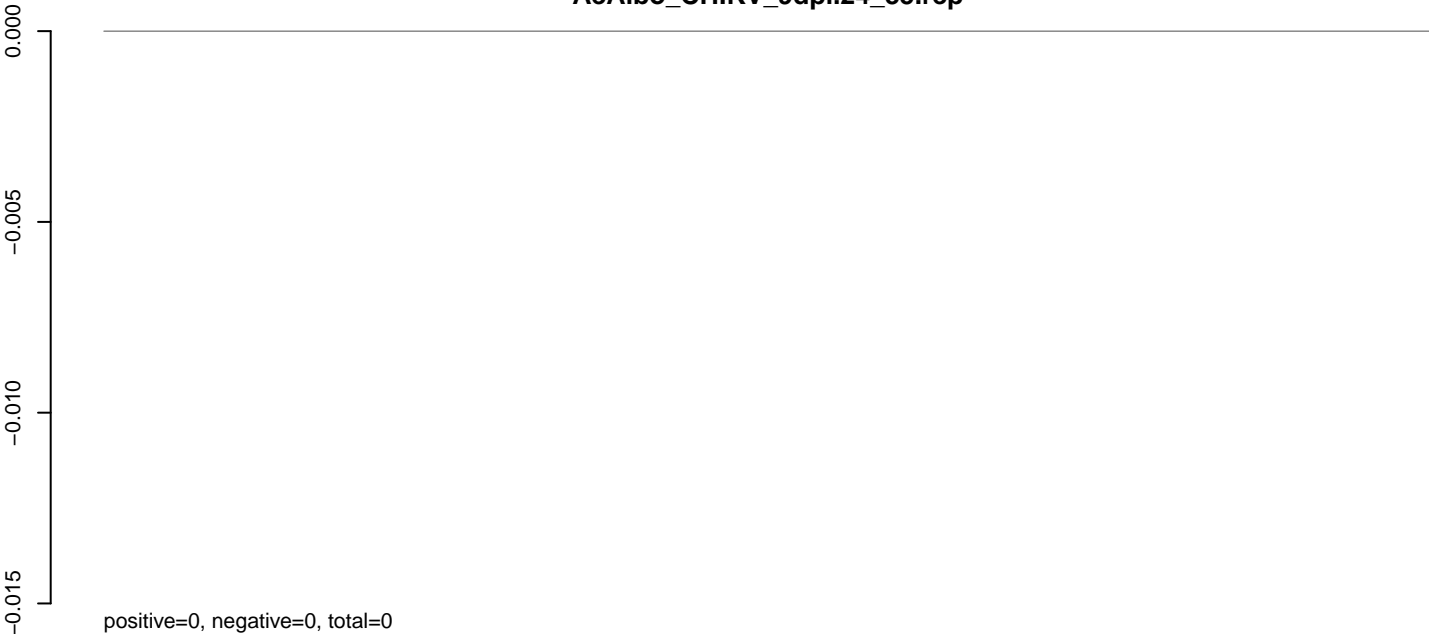
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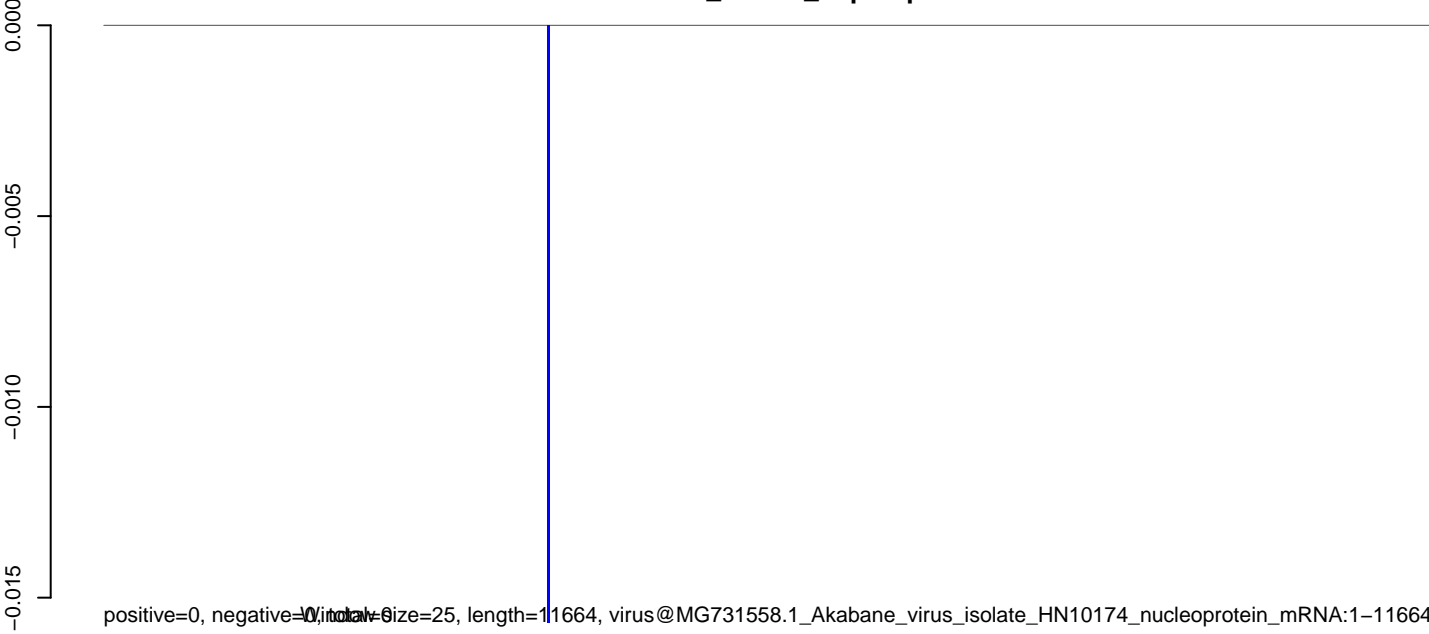
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AeAlbo_CHIKV_9dpi.24_35.rep

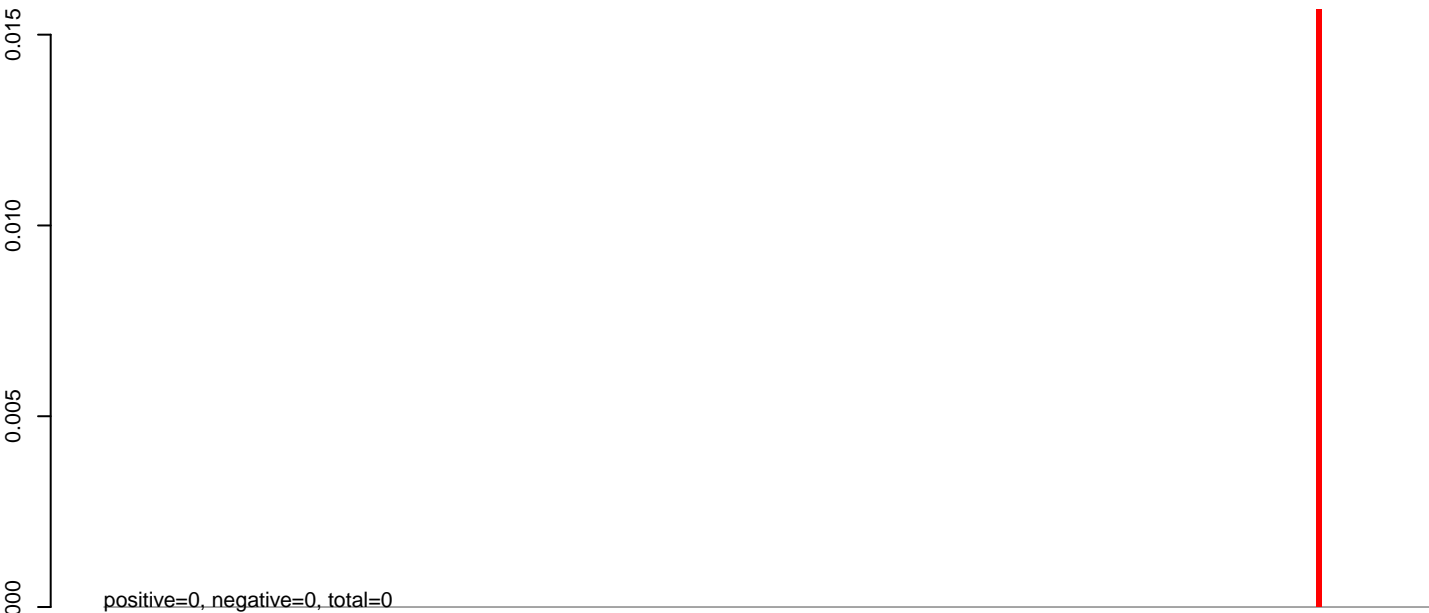


AeAlbo_CHIKV_9dpi.rep

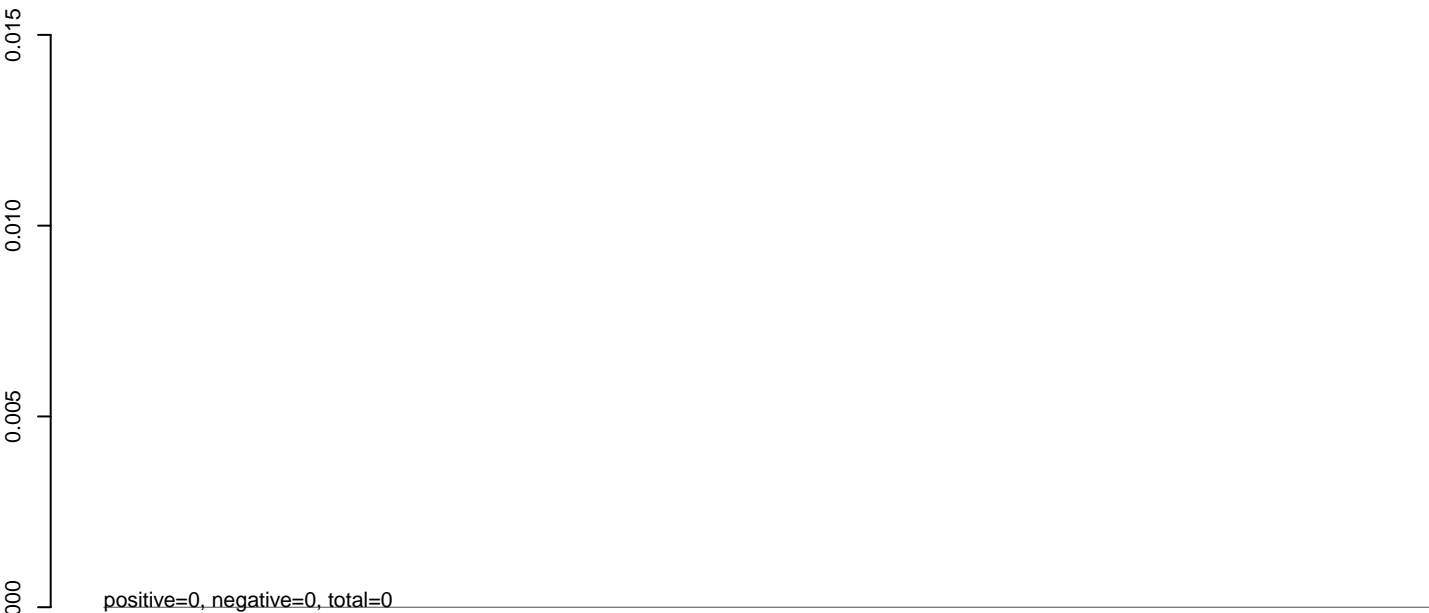


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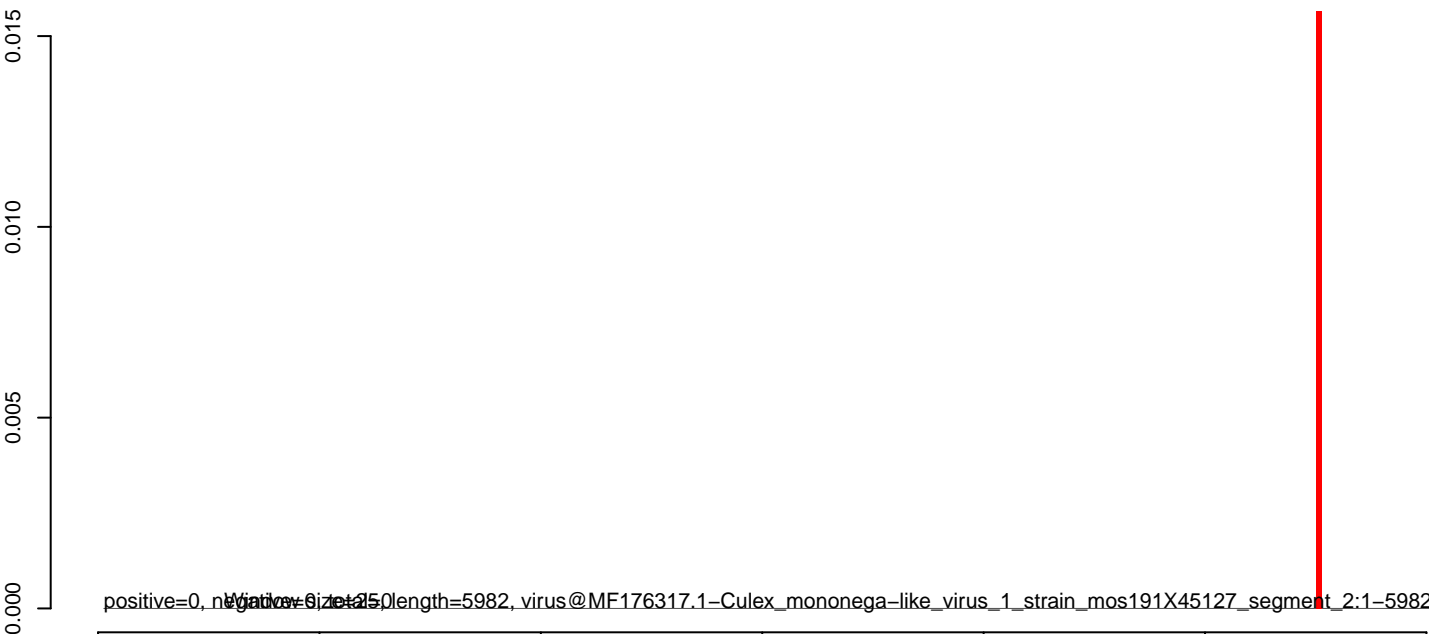
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AeAlbo_CHIKV_9dpi.24_35.rep

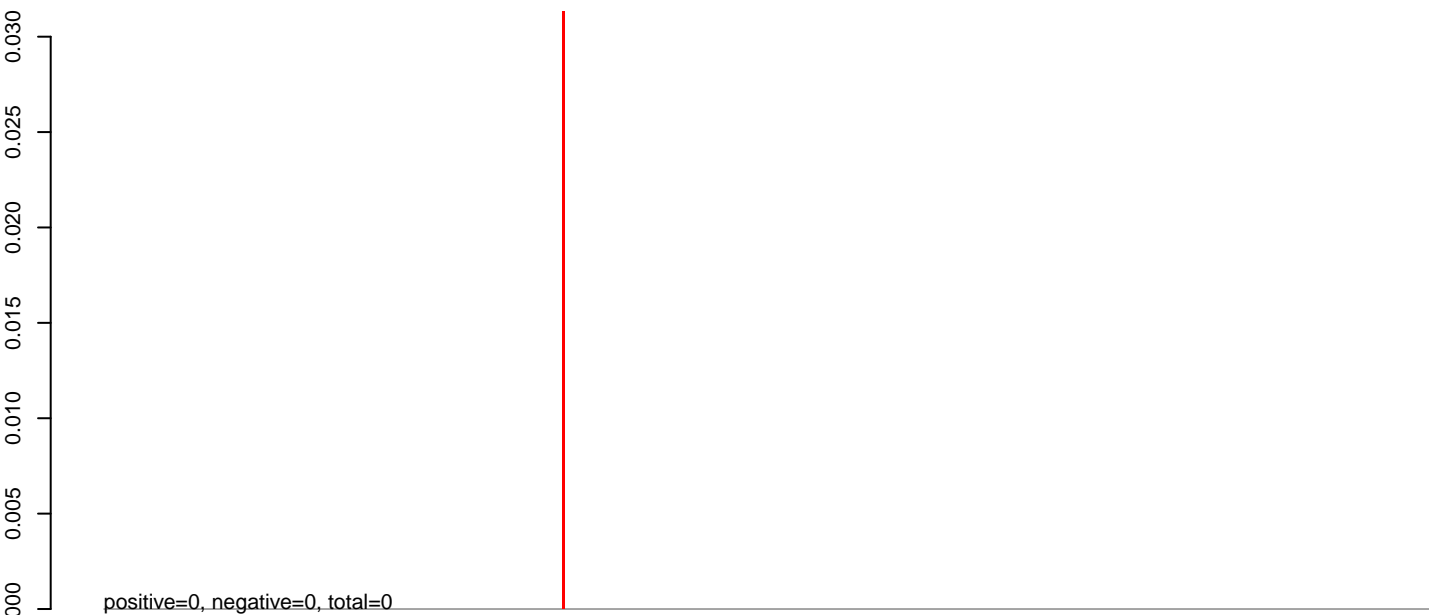


AeAlbo_CHIKV_9dpi.rep

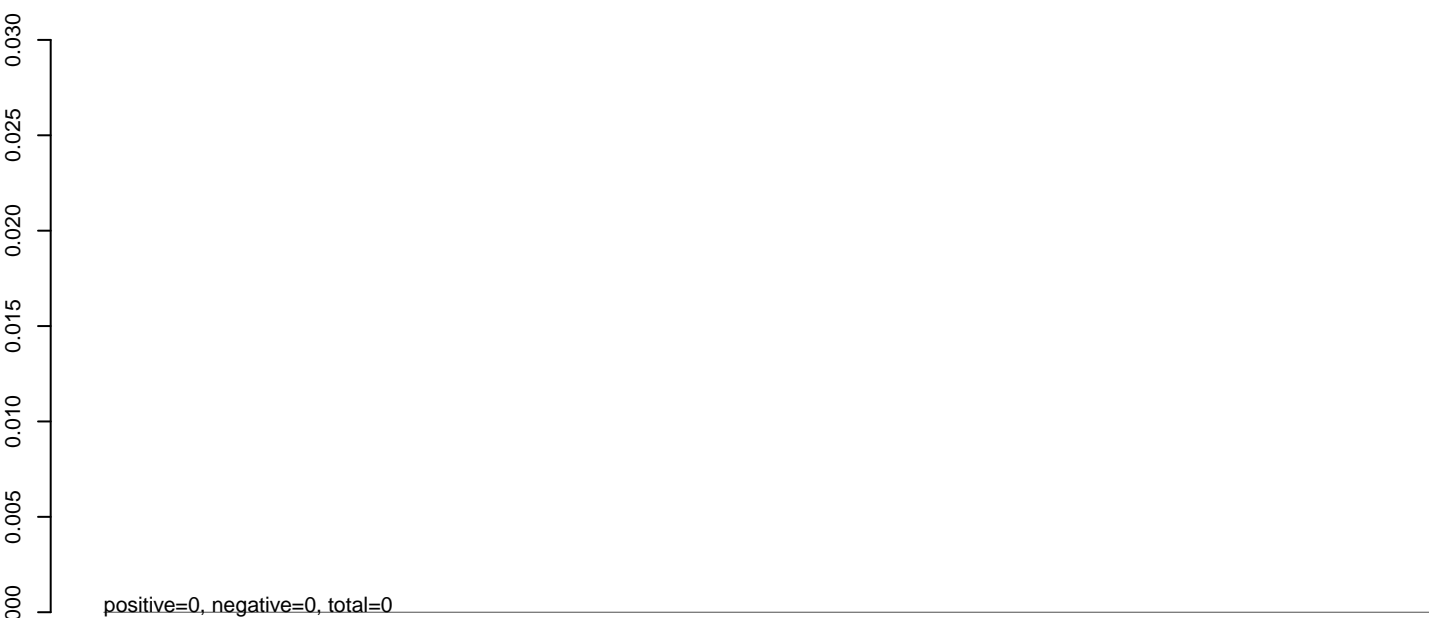


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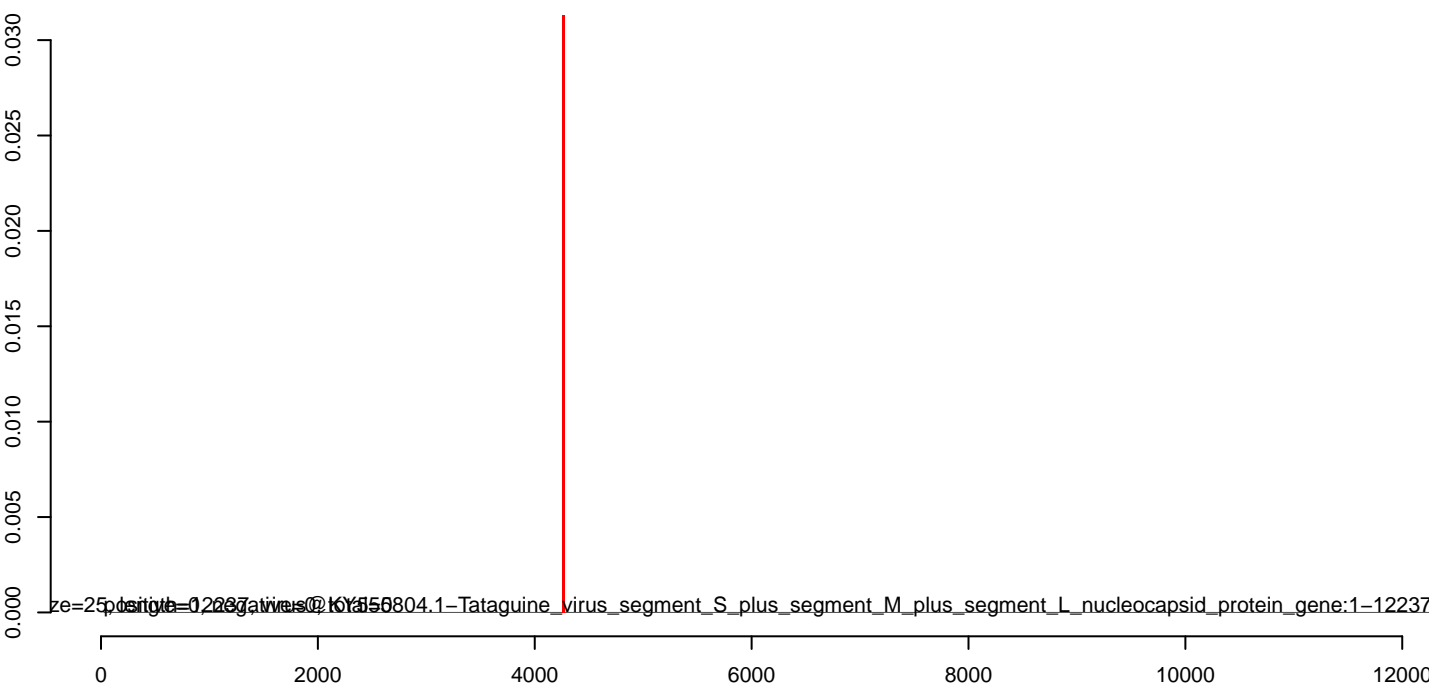
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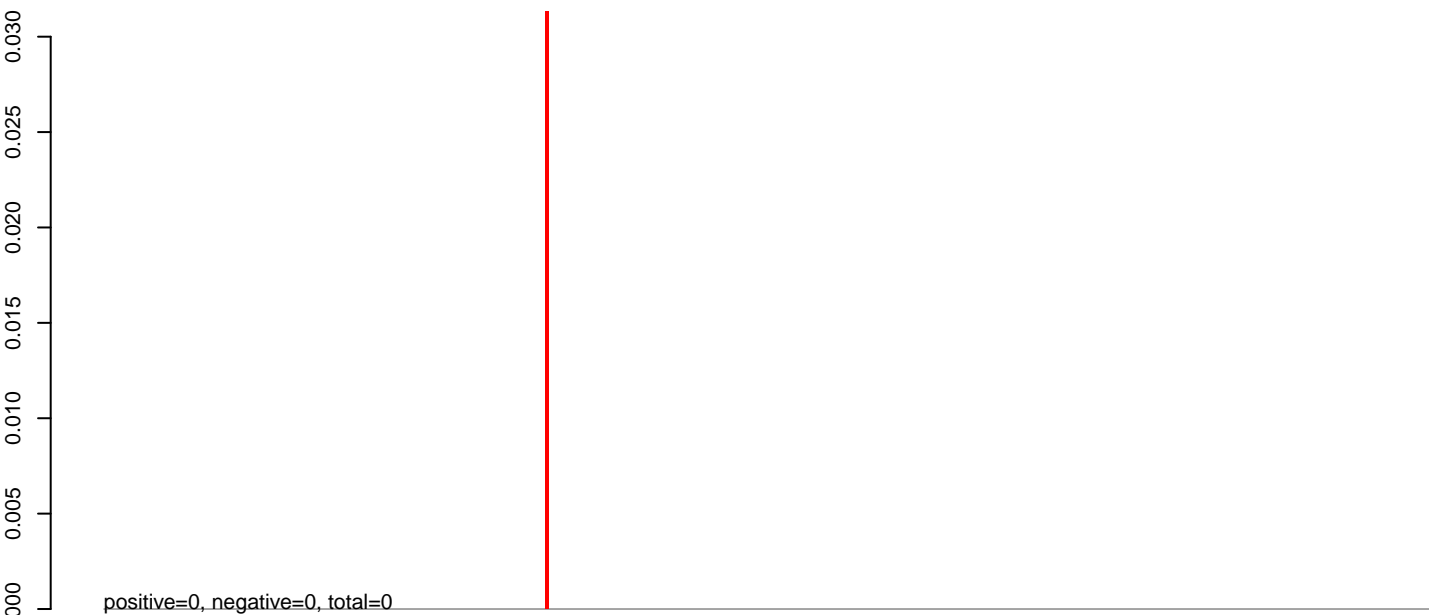
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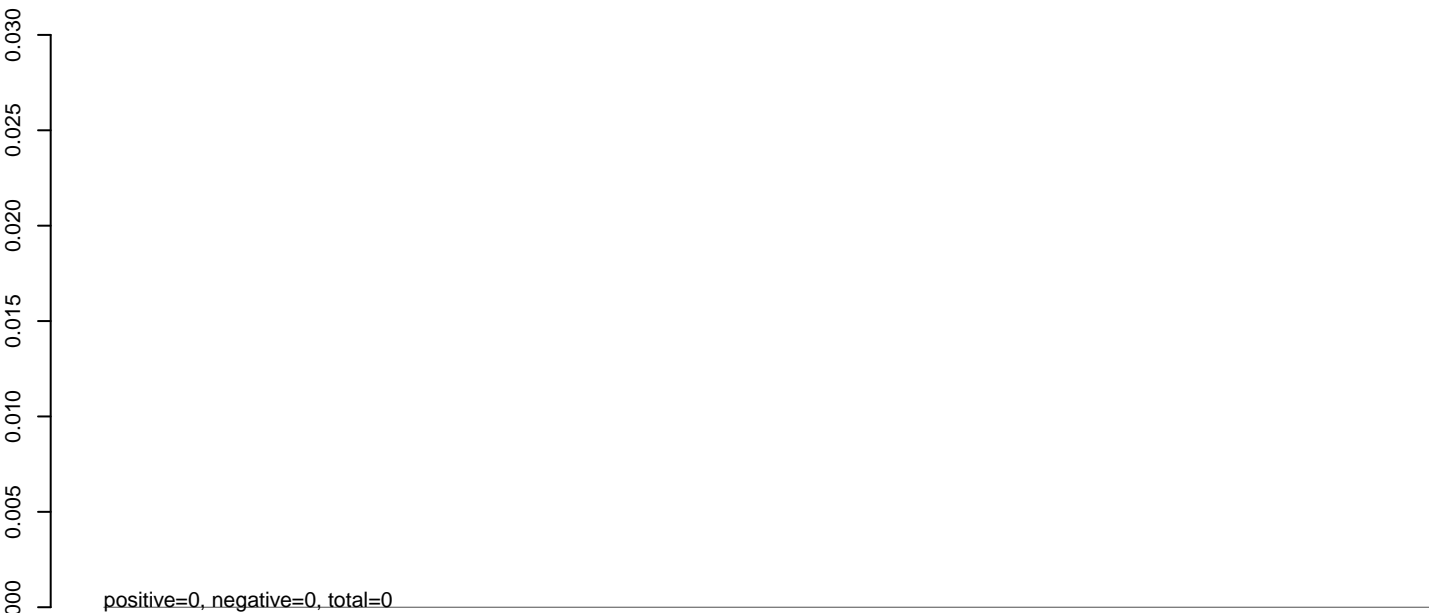
AeAlbo_CHIKV_9dpi.rep



AeAlbo_CHIKV_9dpi.18_23.rep



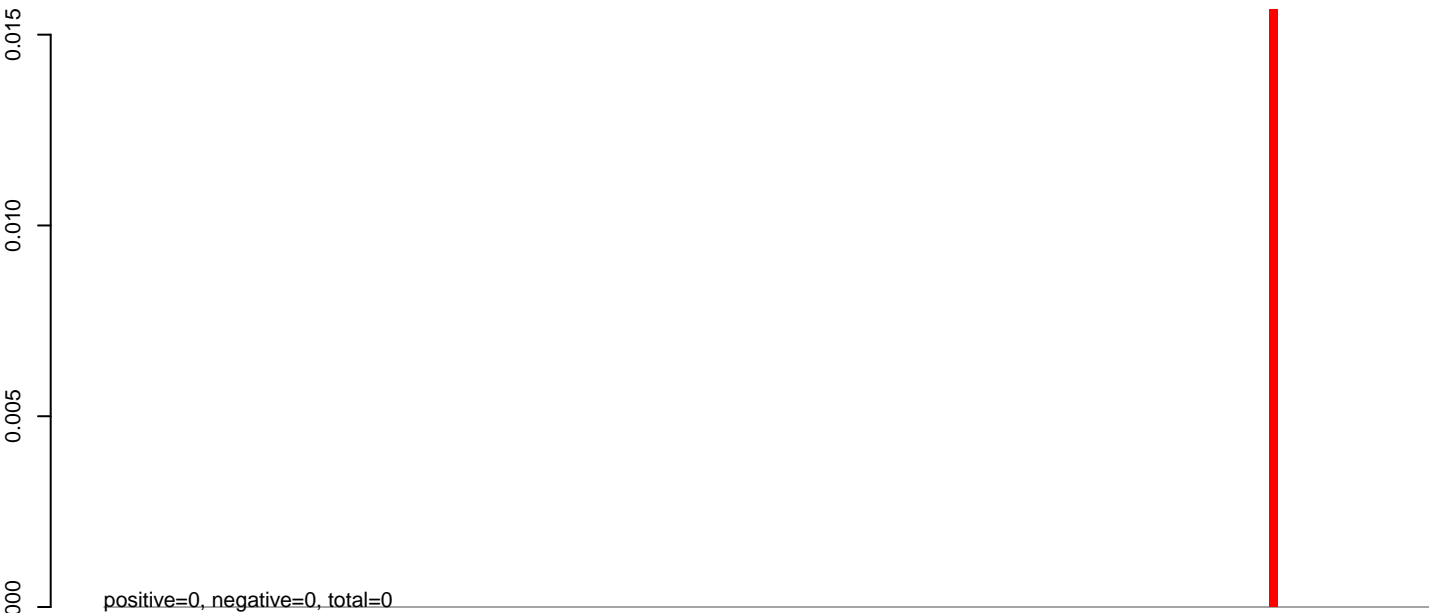
AeAlbo_CHIKV_9dpi.24_35.rep



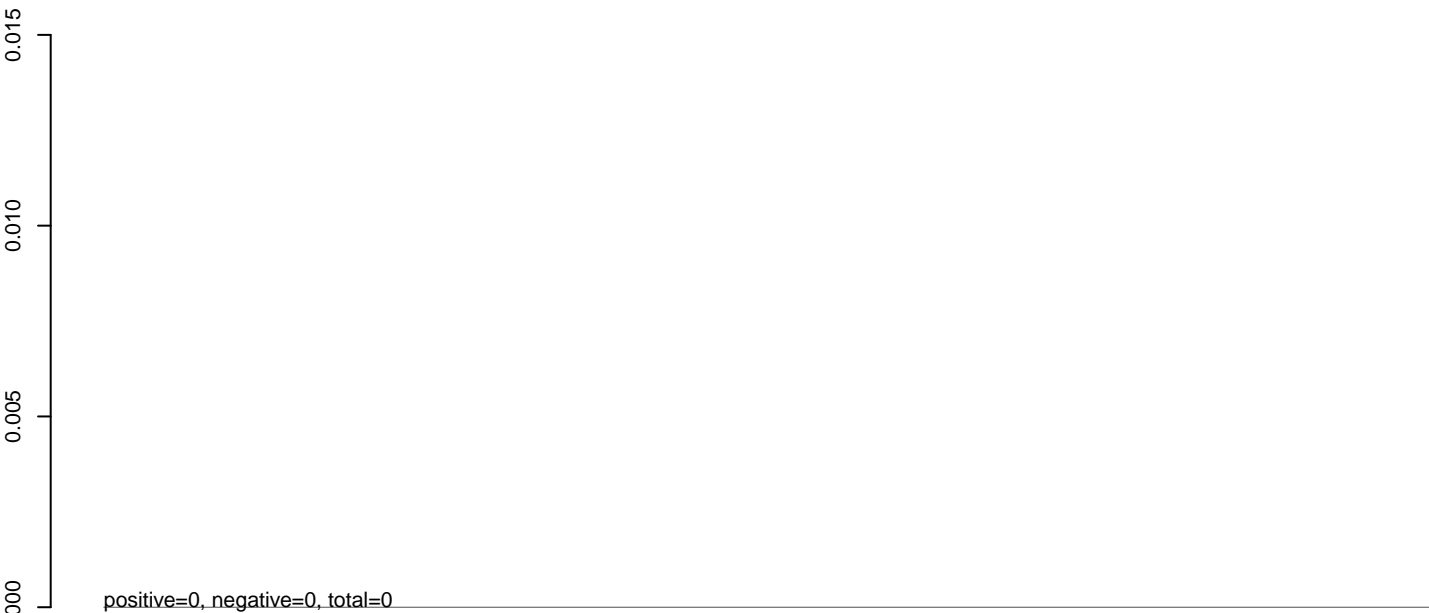
AeAlbo_CHIKV_9dpi.rep



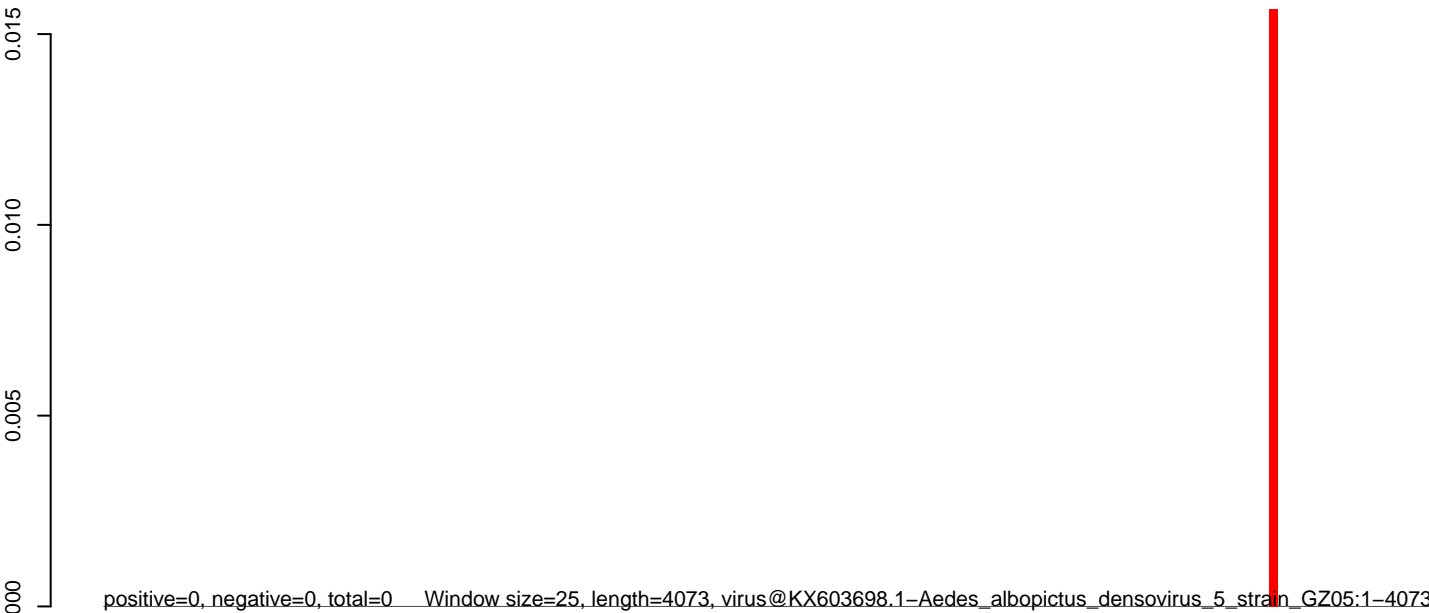
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AeAlbo_CHIKV_9dpi.24_35.rep

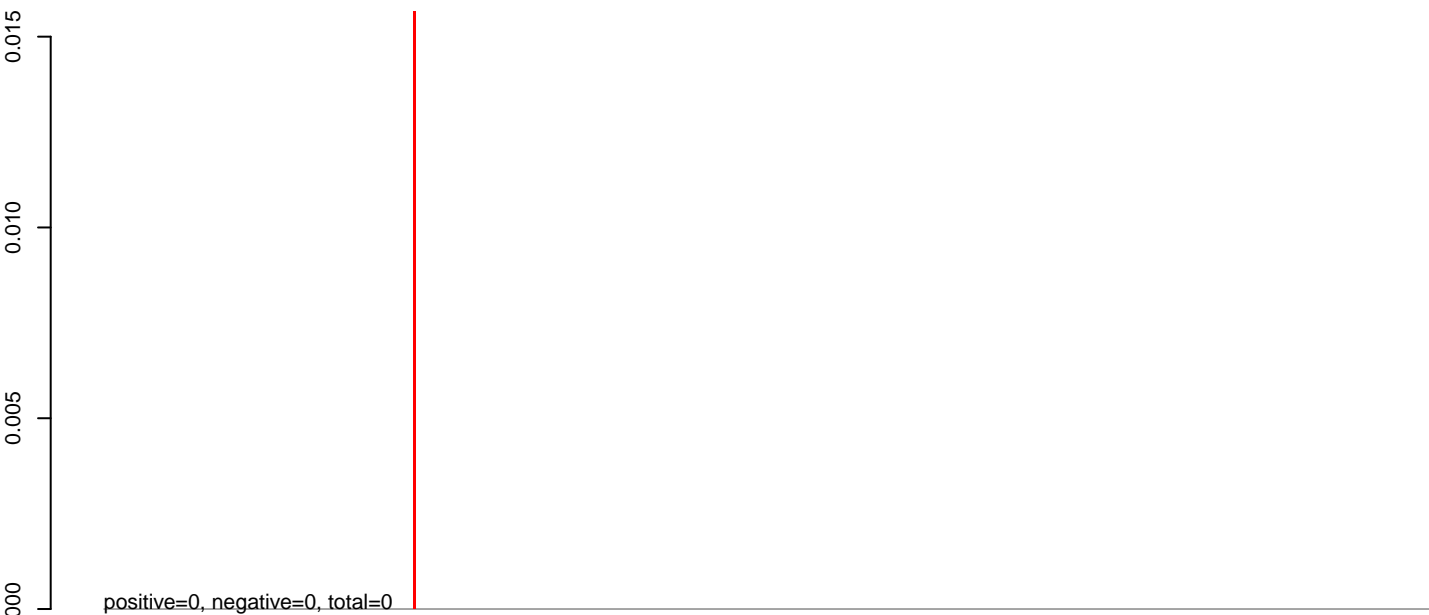


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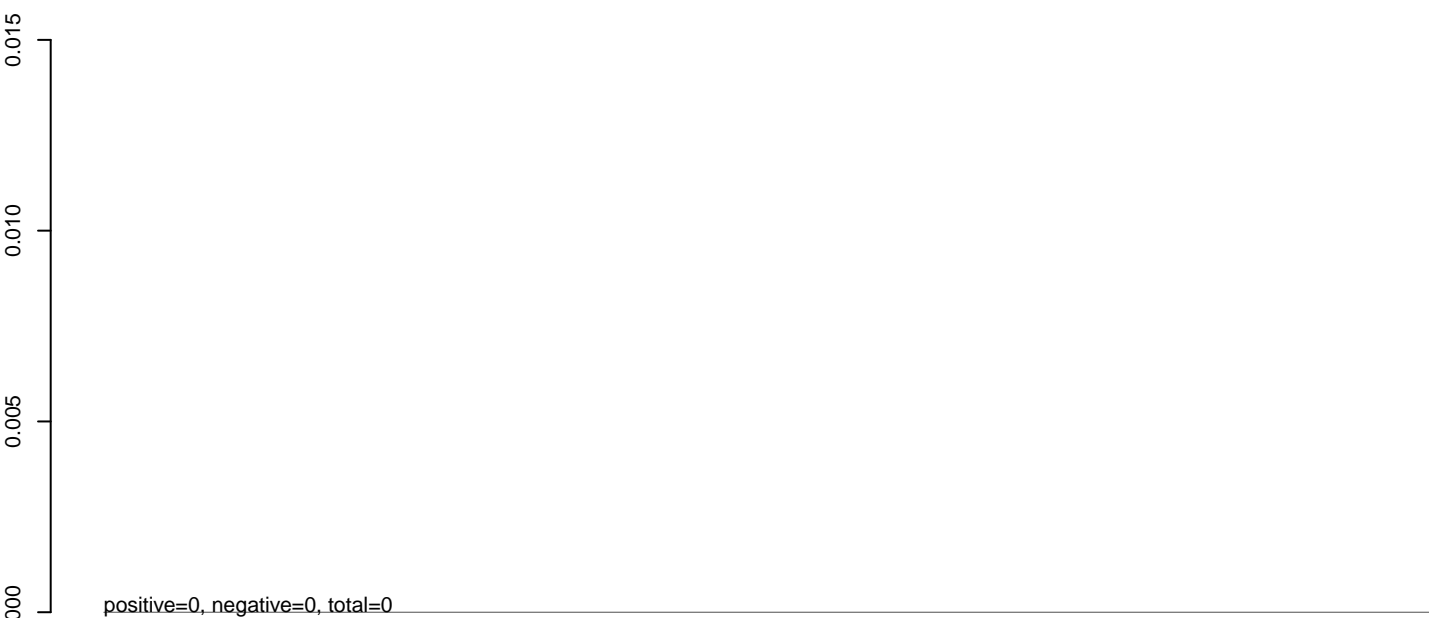


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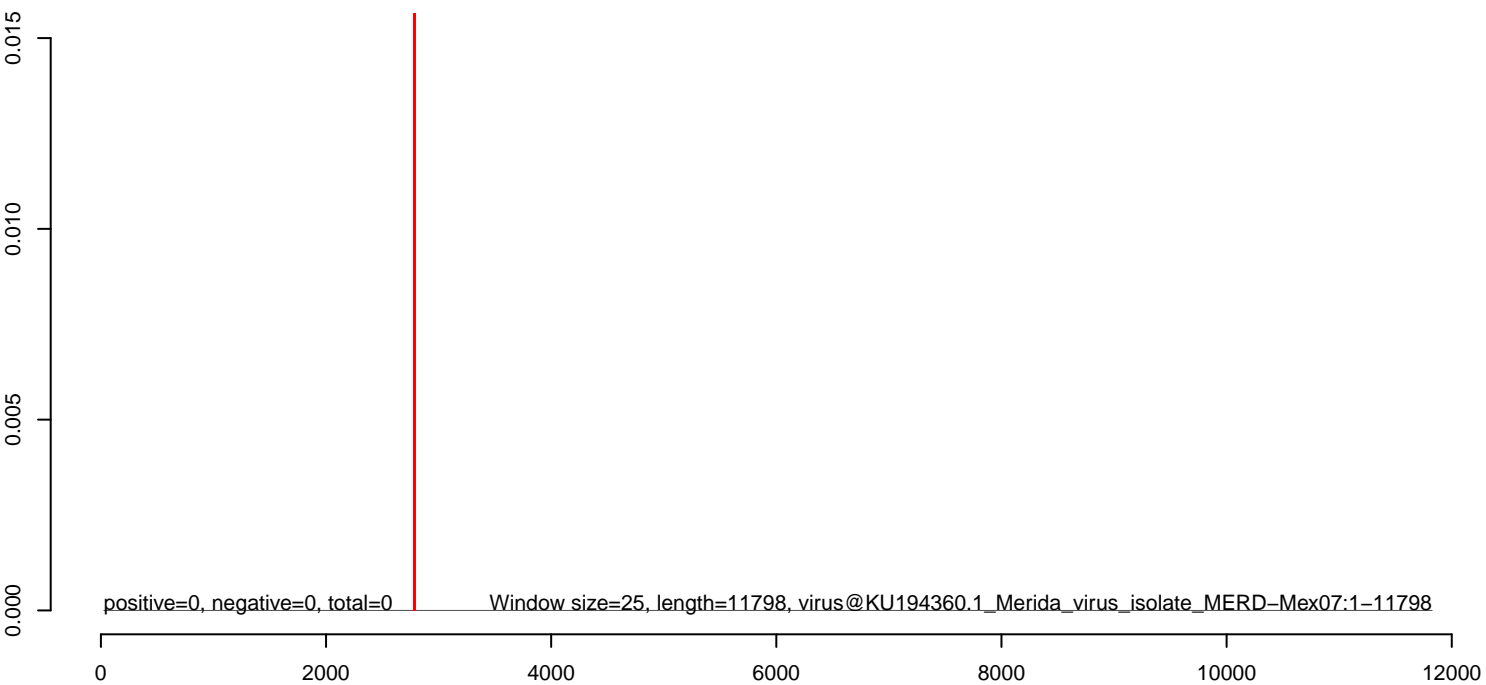
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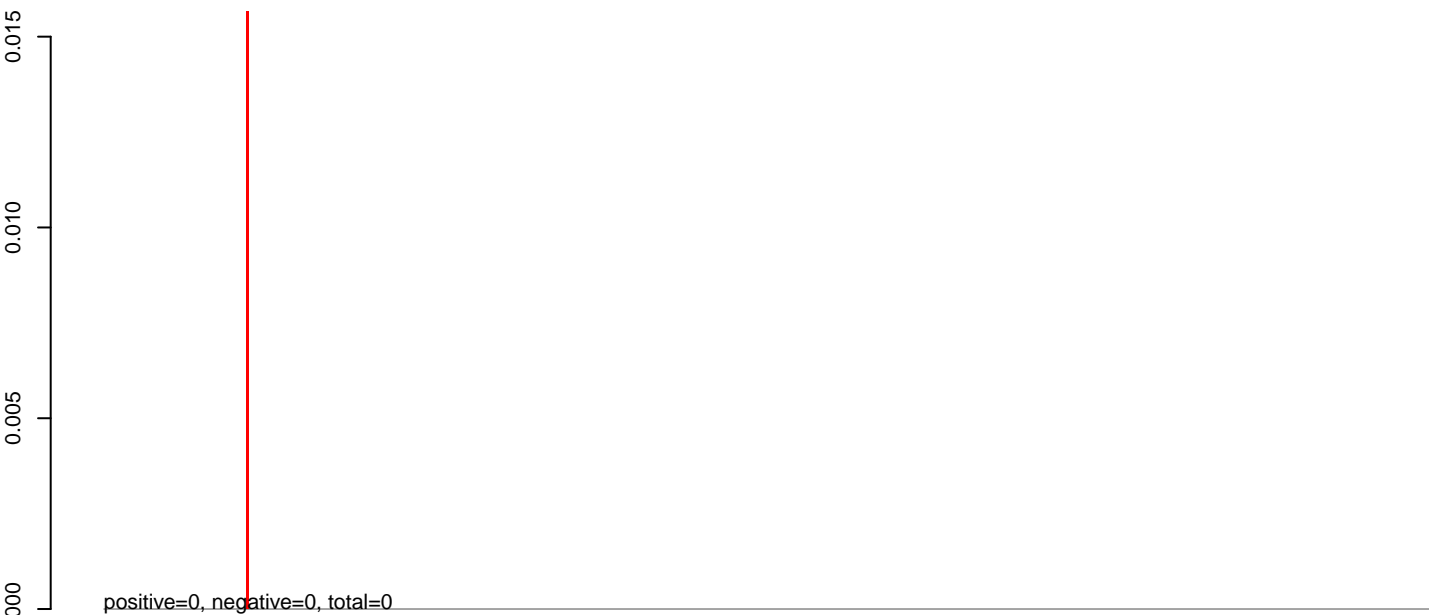
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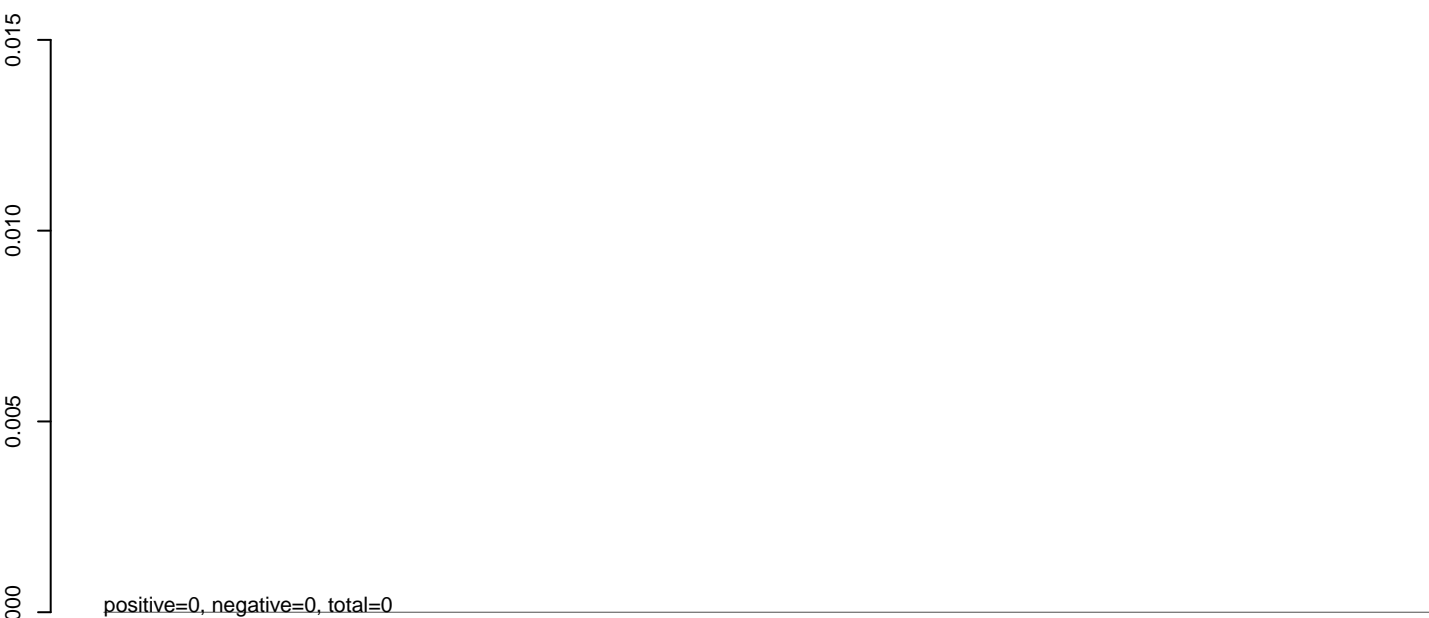
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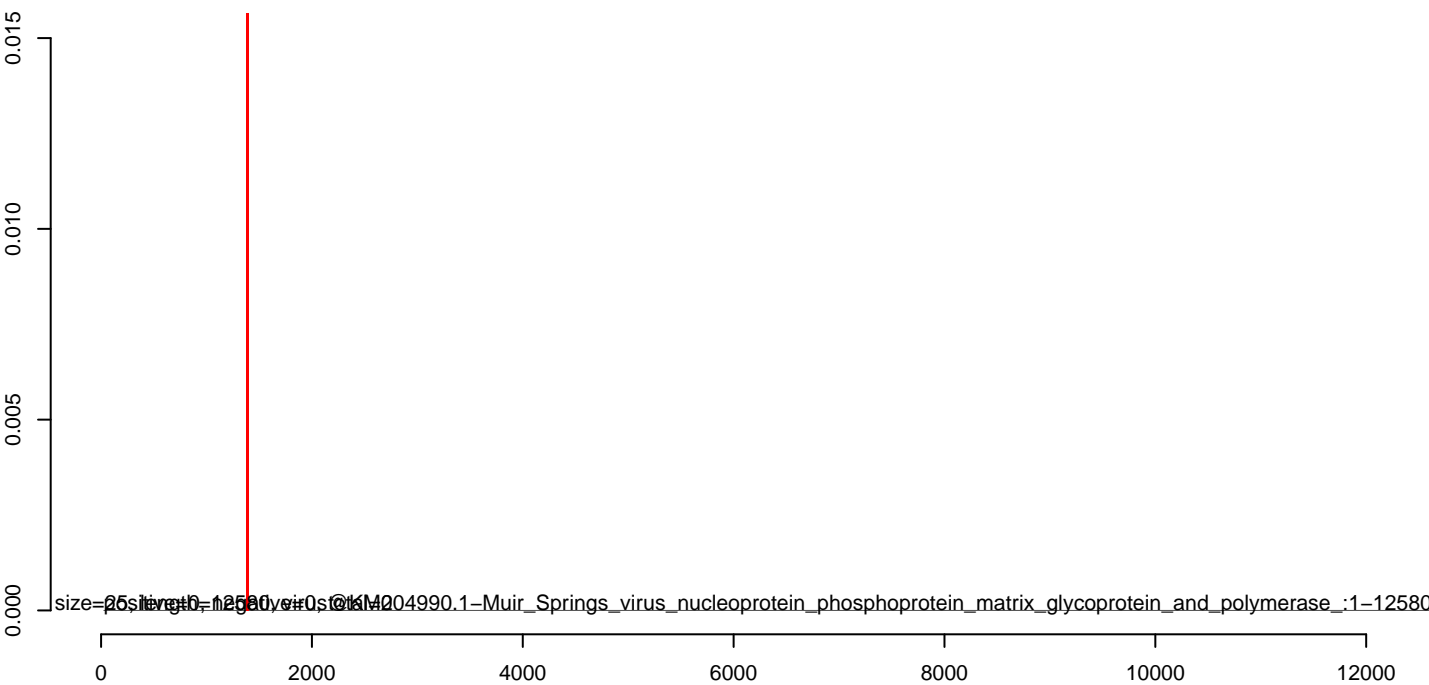
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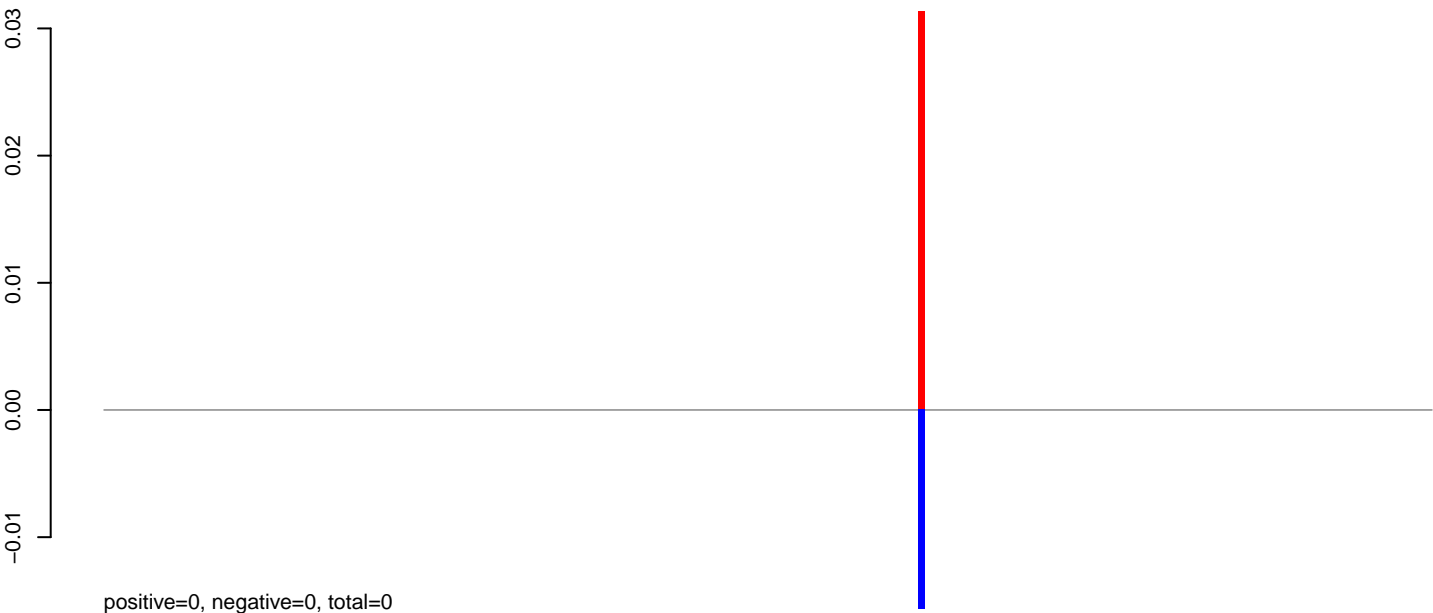
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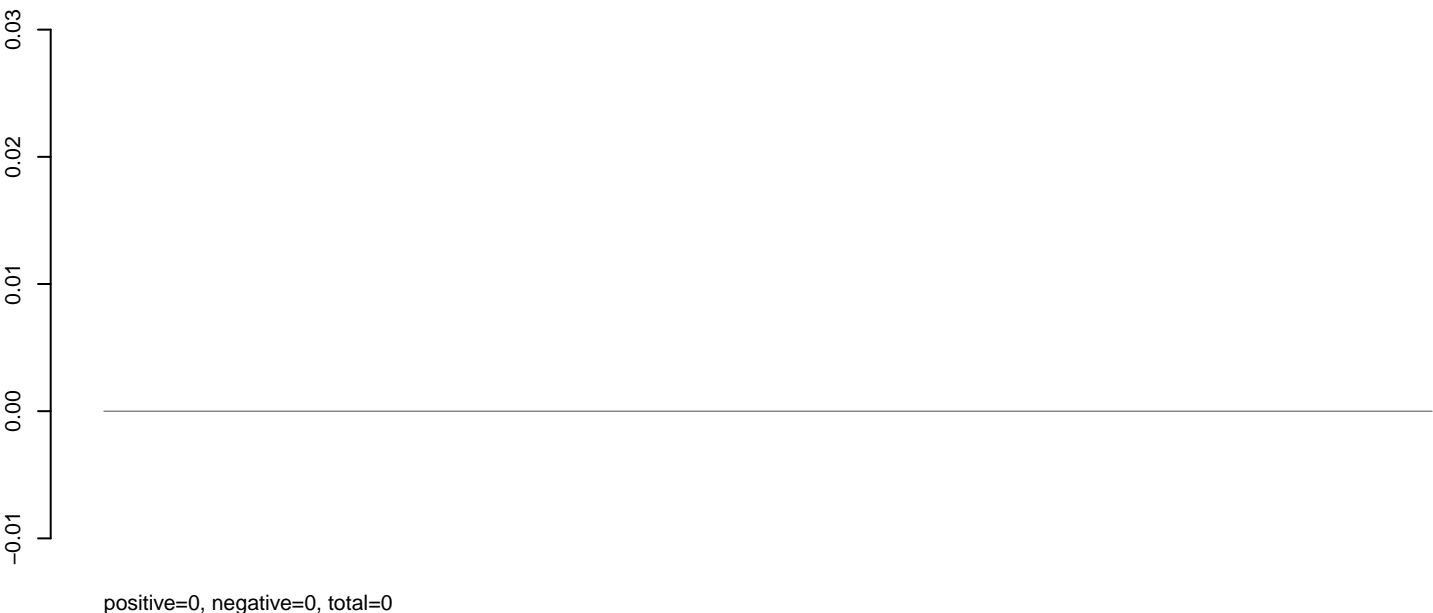
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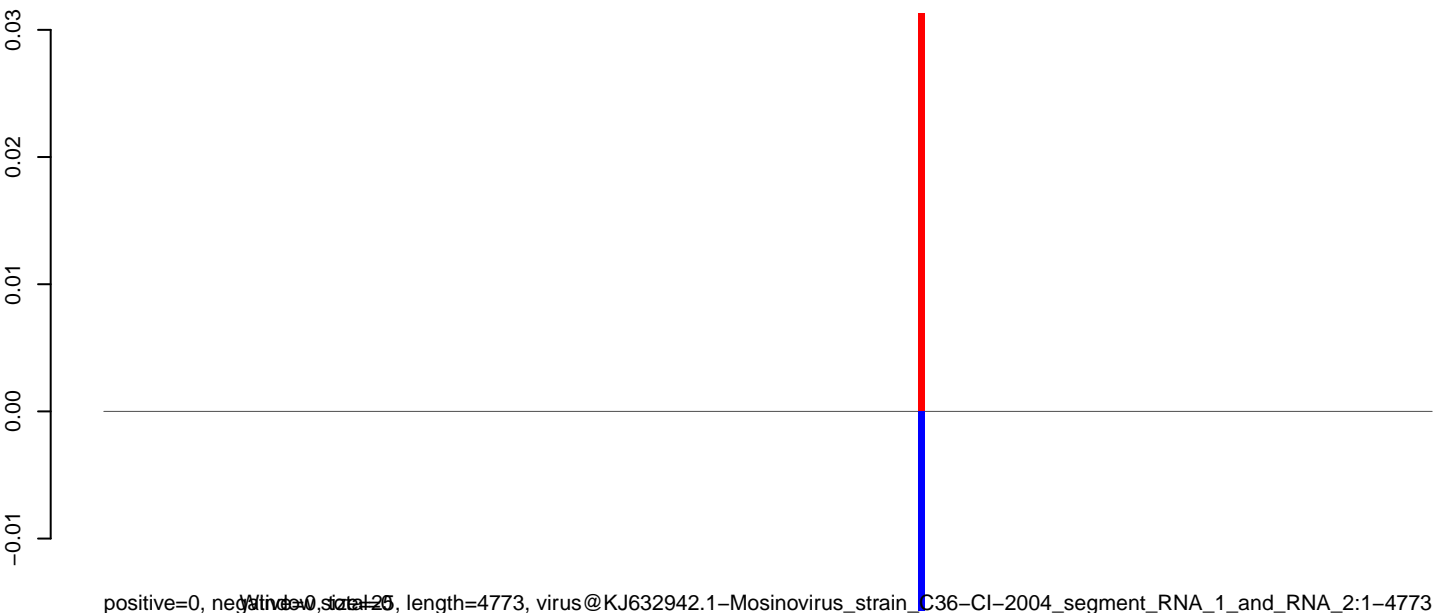
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AeAlbo_CHIKV_9dpi.24_35.rep



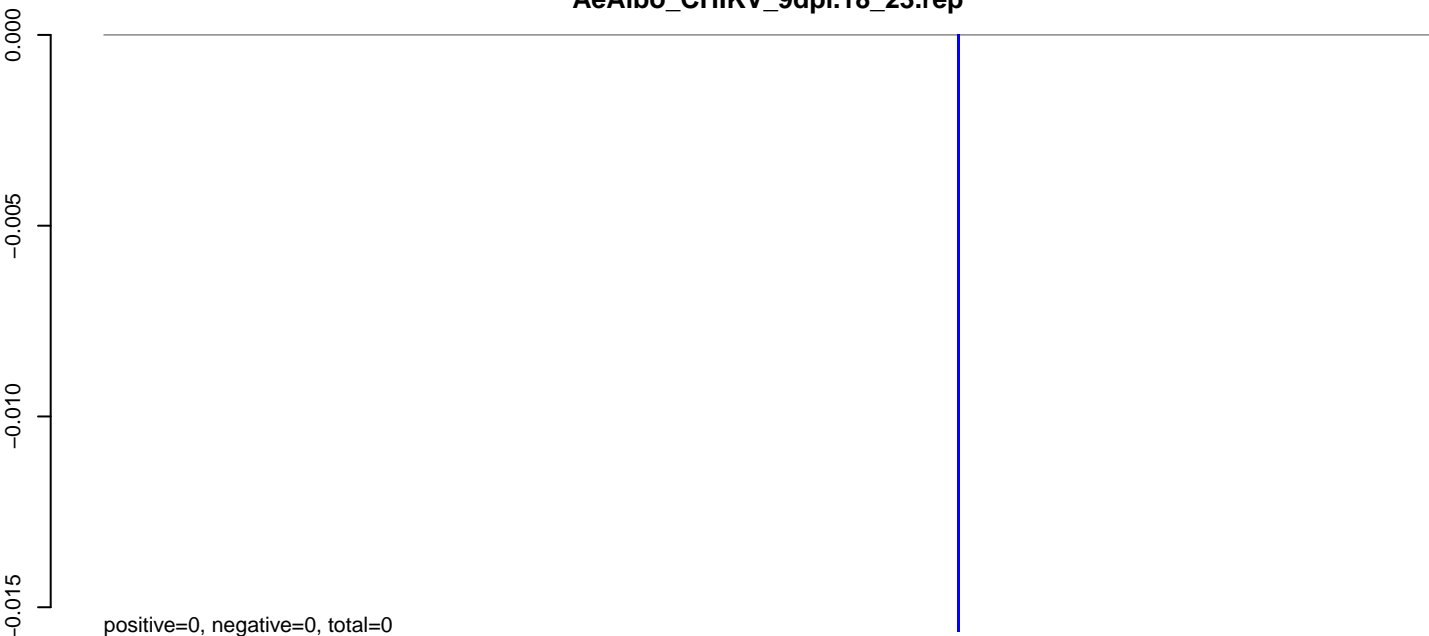
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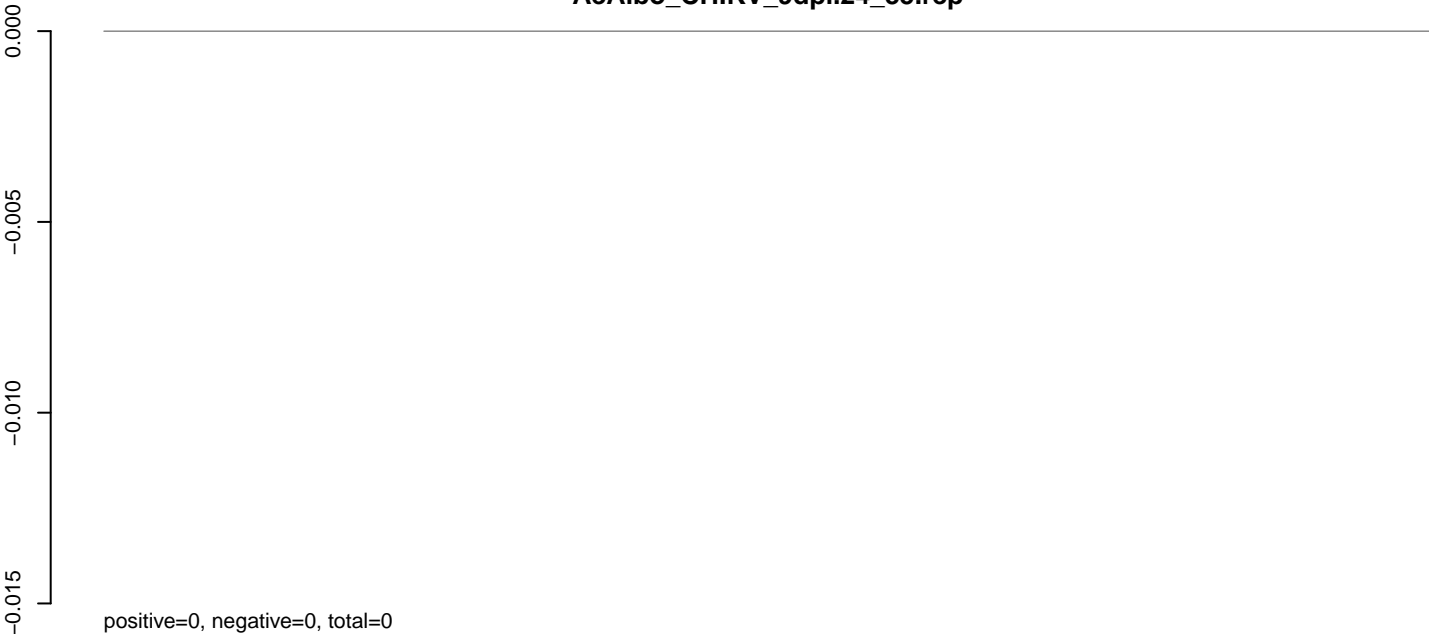
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0 1000 2000 3000 4000

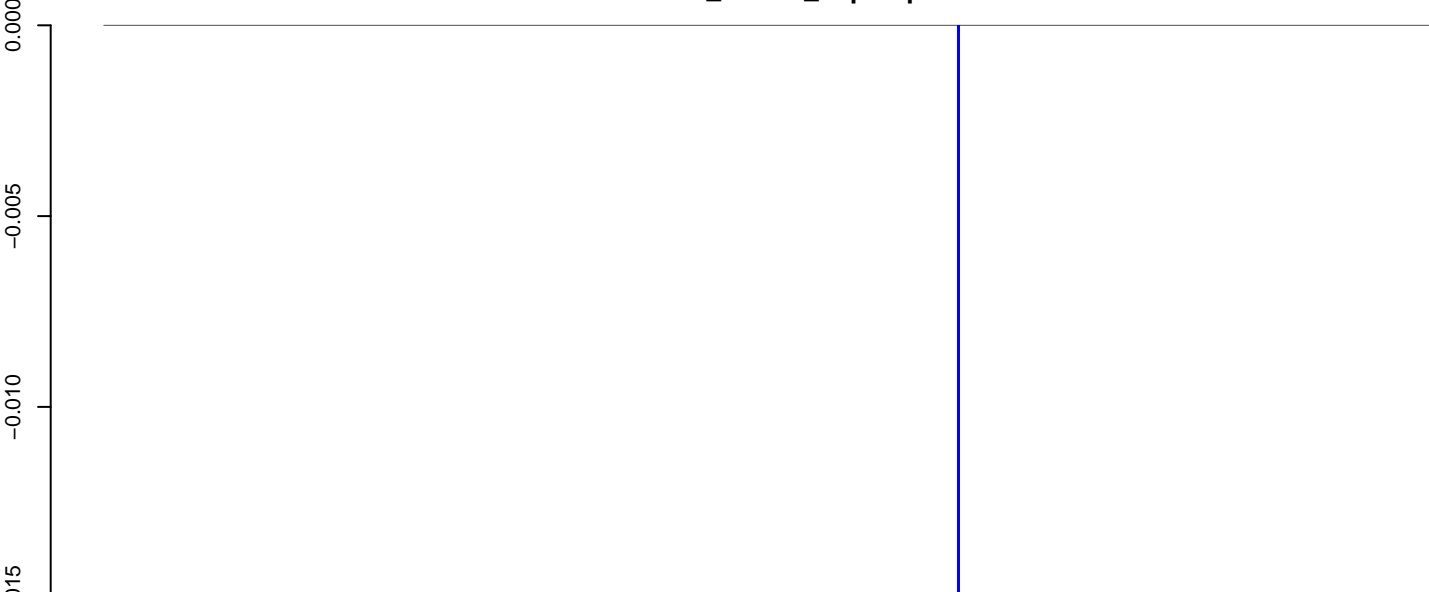
AeAlbo_CHIKV_9dpi.18_23.rep



AeAlbo_CHIKV_9dpi.24_35.rep



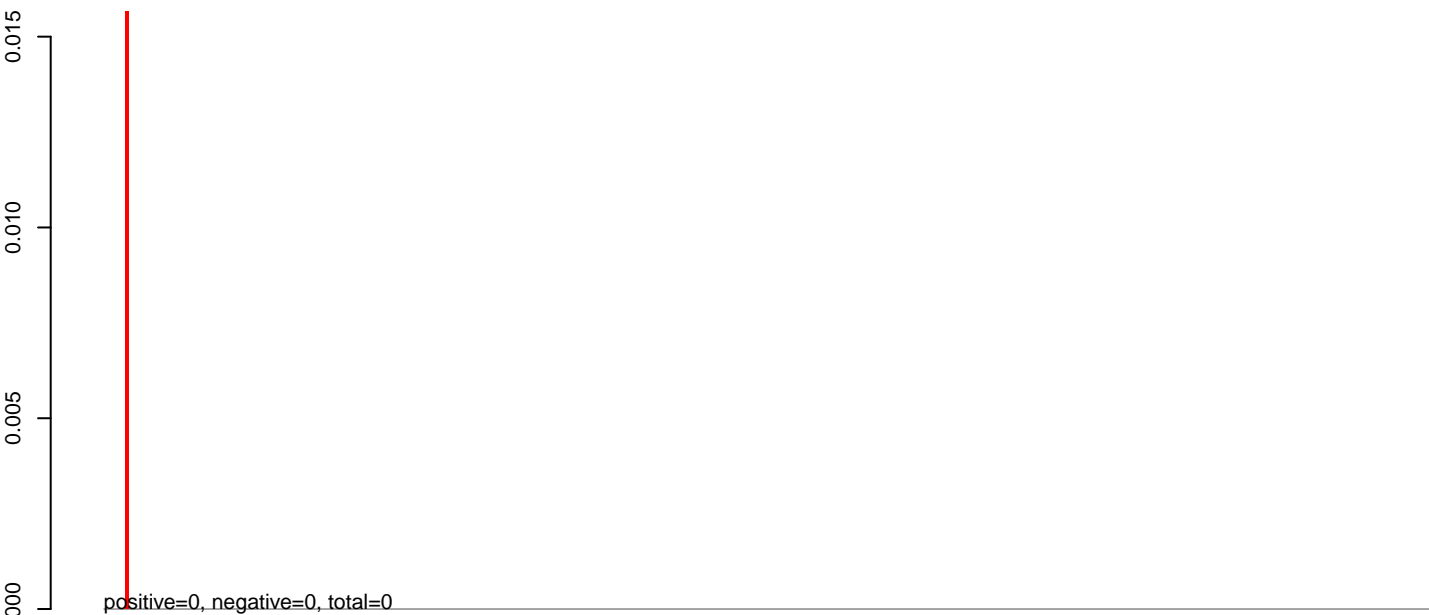
AeAlbo_CHIKV_9dpi.rep



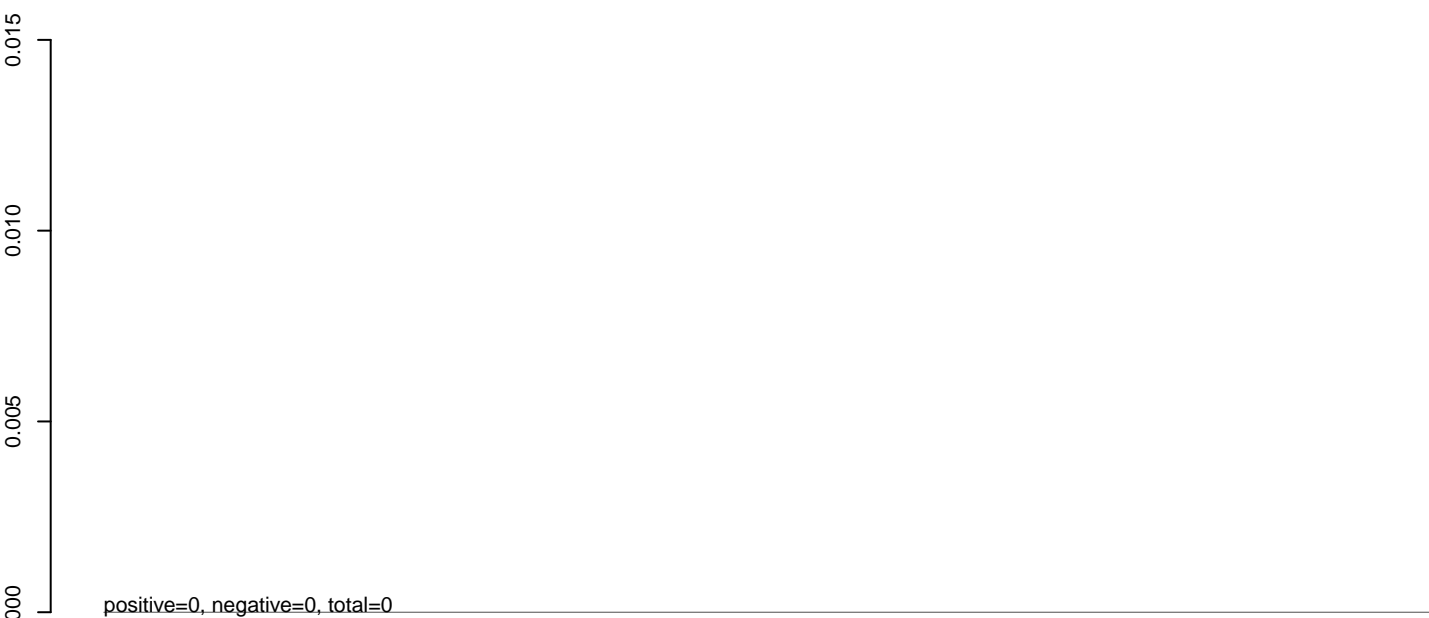
low size def of the 2014 virus @ X853181.1-Schmallenberg_virus_isolate_Germany_segment_S_plus_segment_M_plus_segment_L:1-12094

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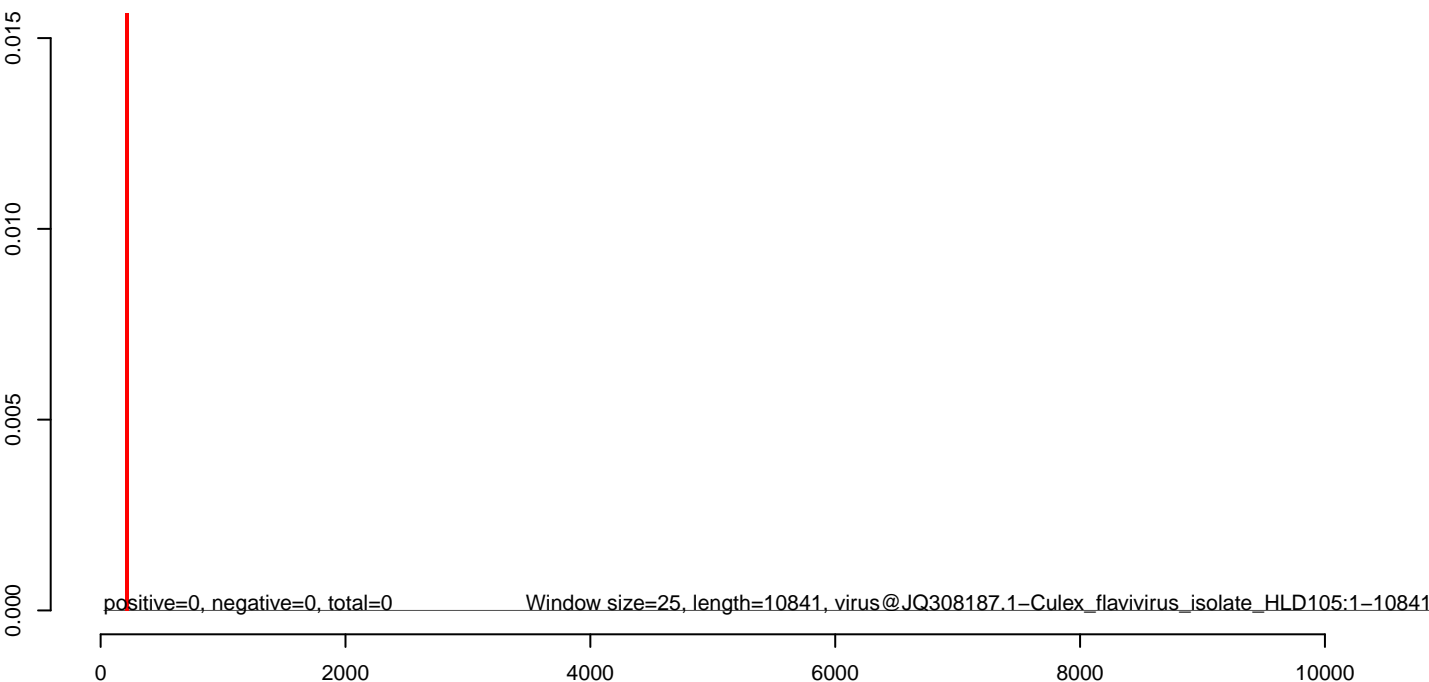
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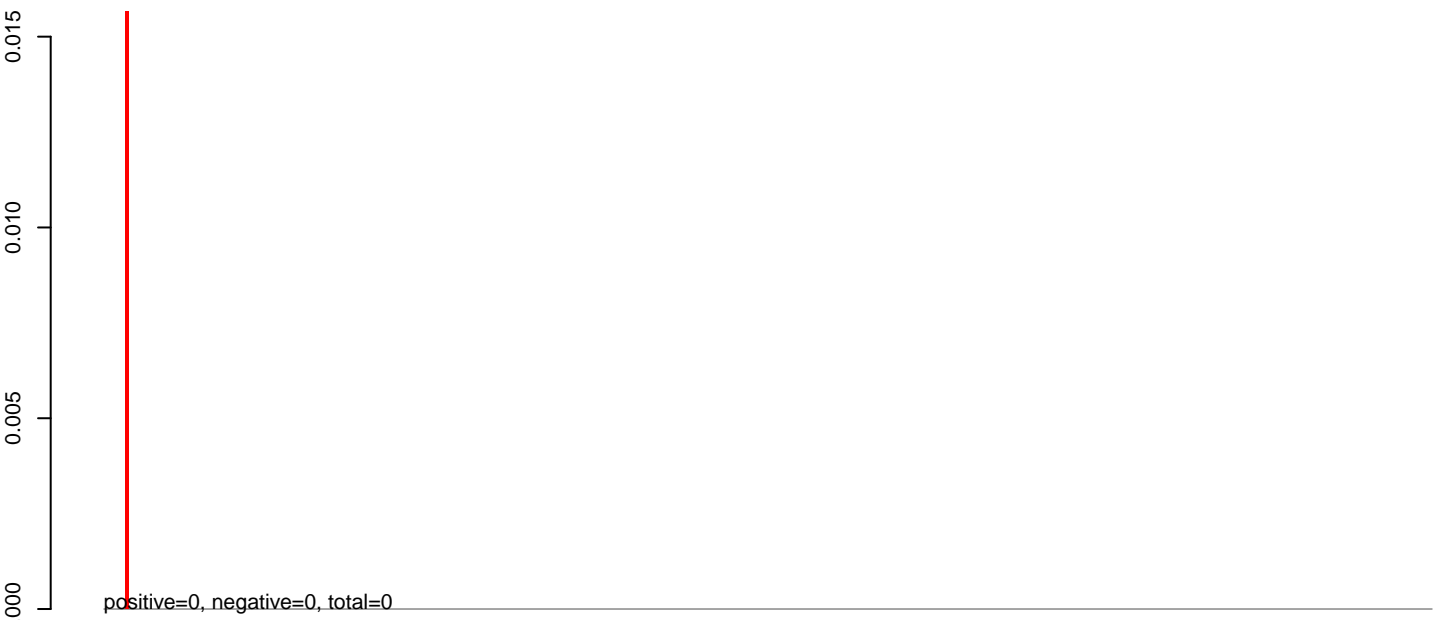
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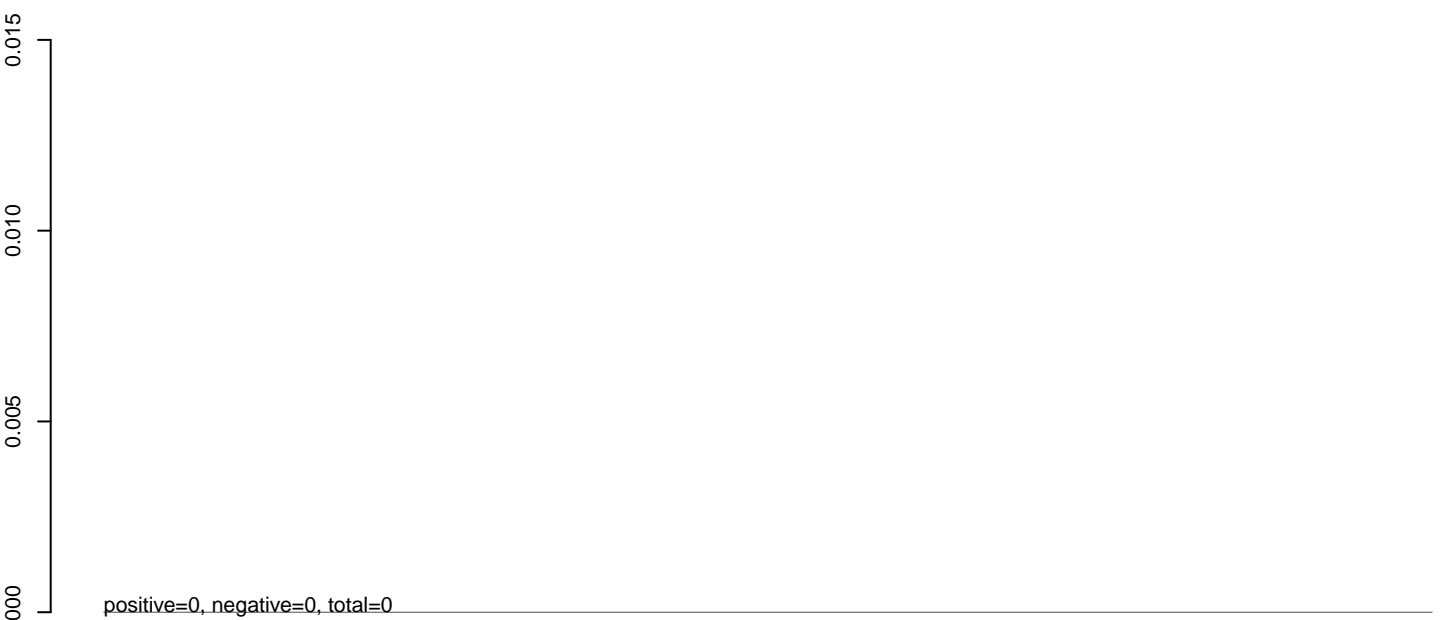
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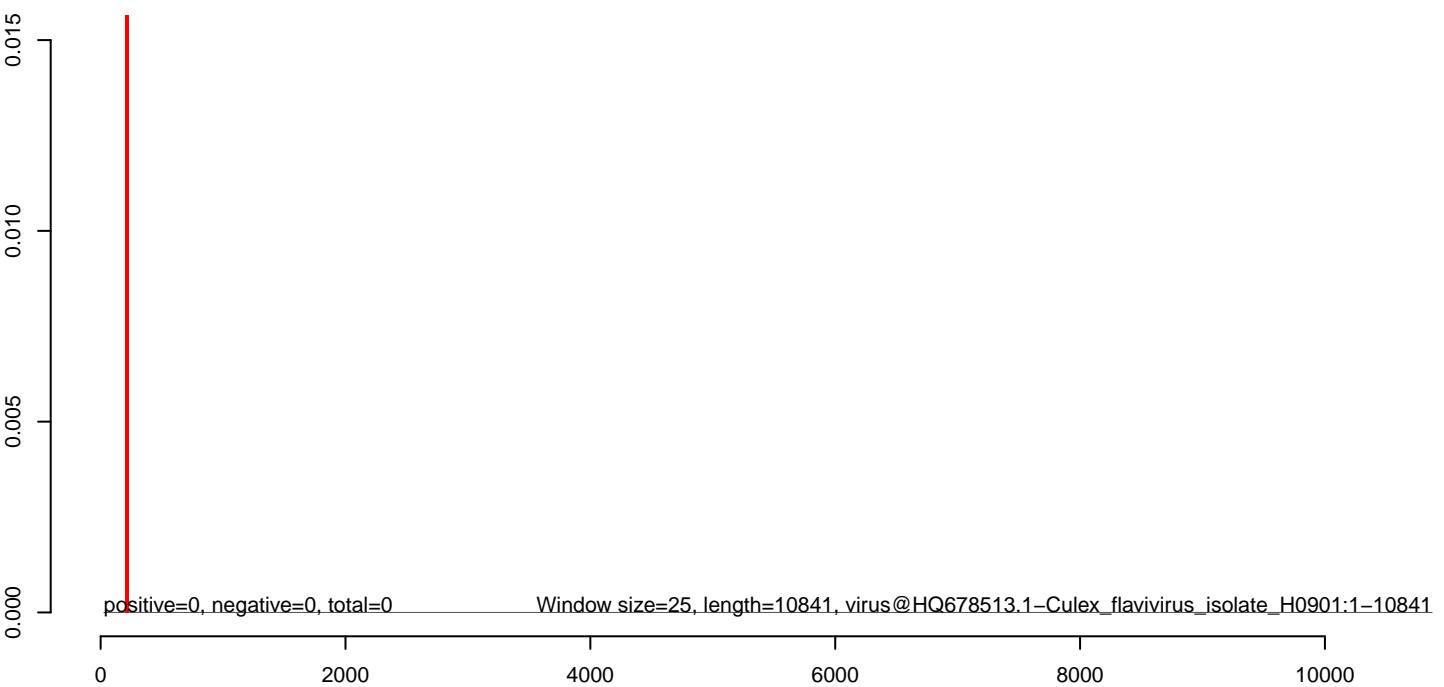
AeAlbo_CHIKV_9dpi.18_23.rep



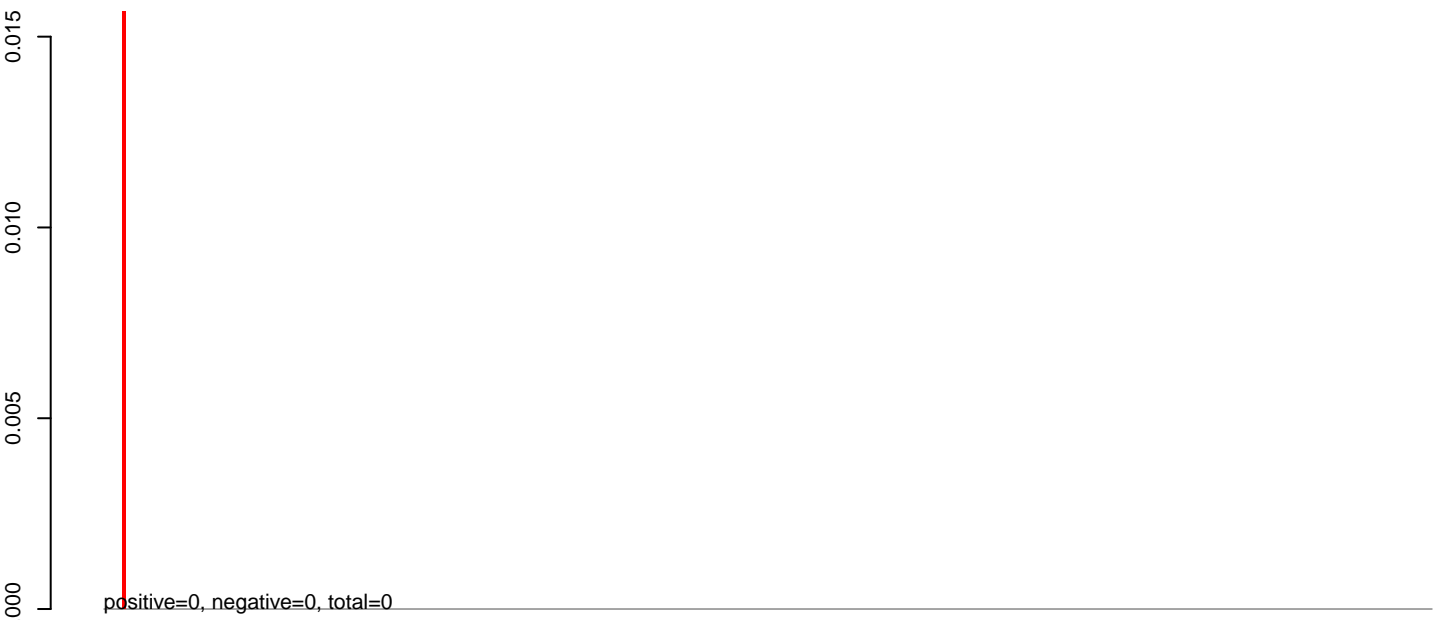
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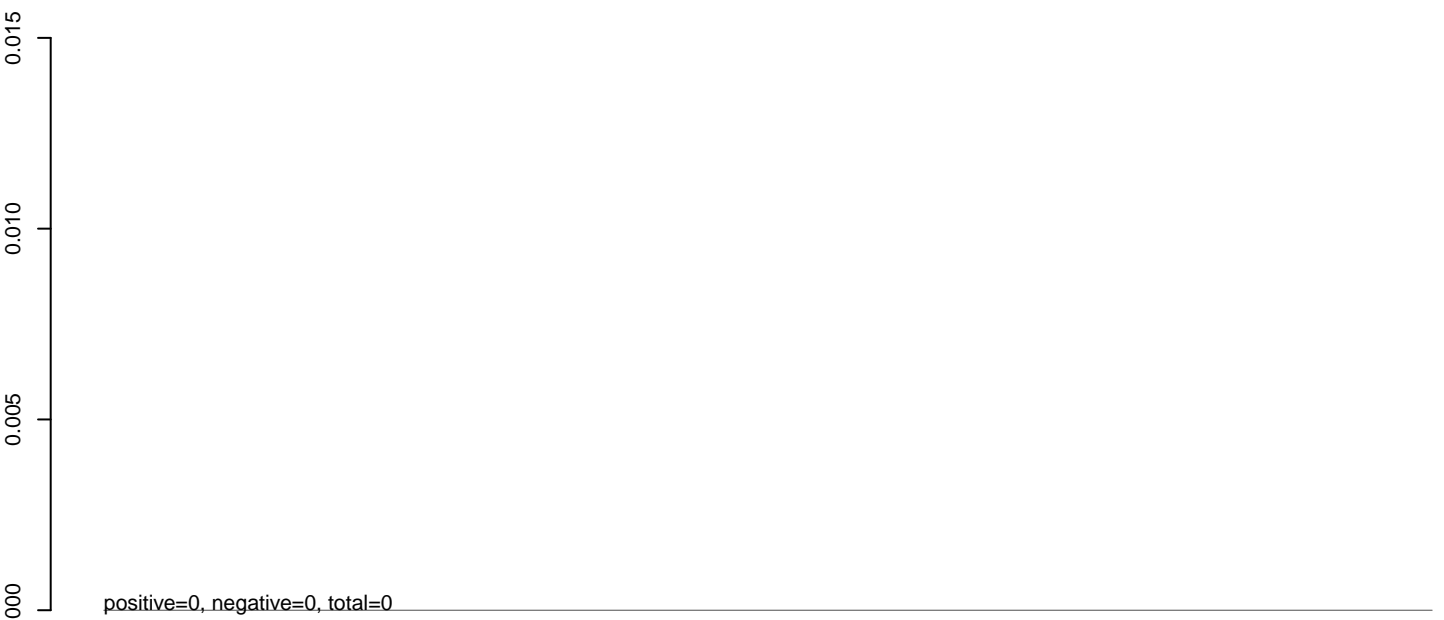
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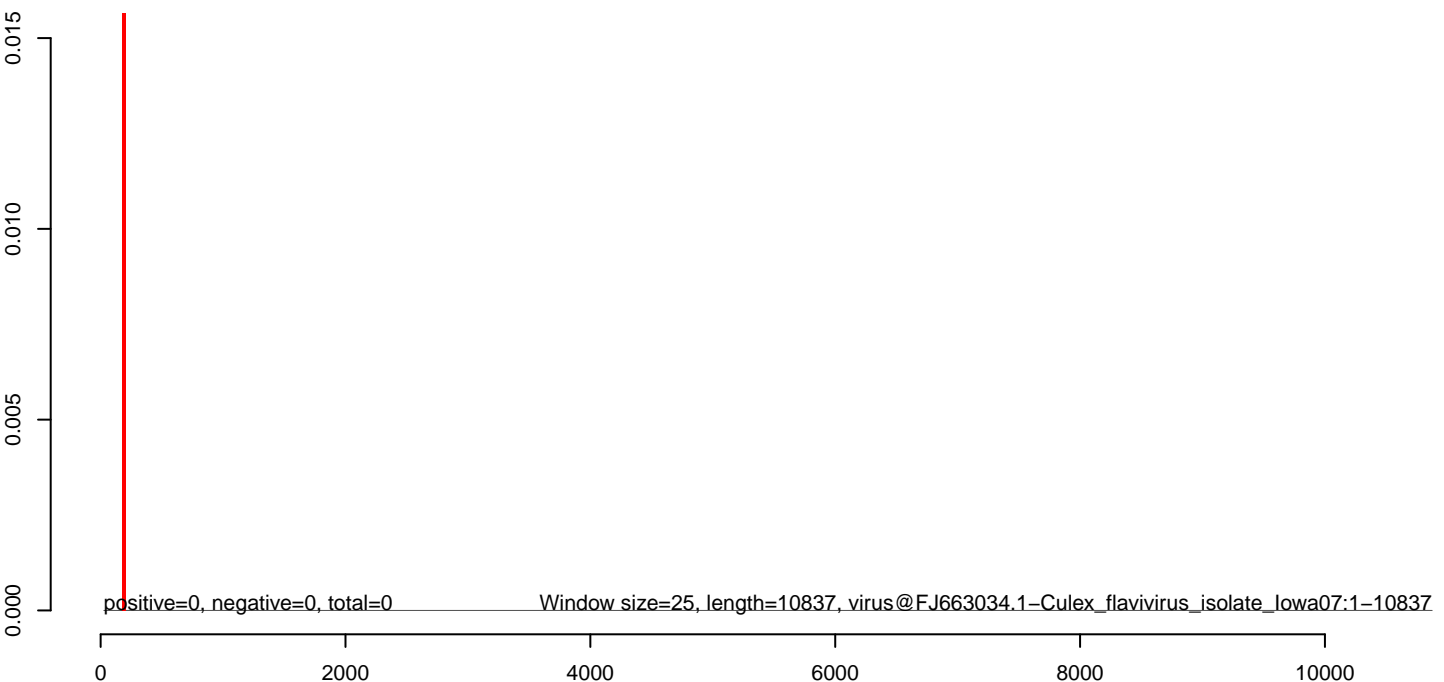
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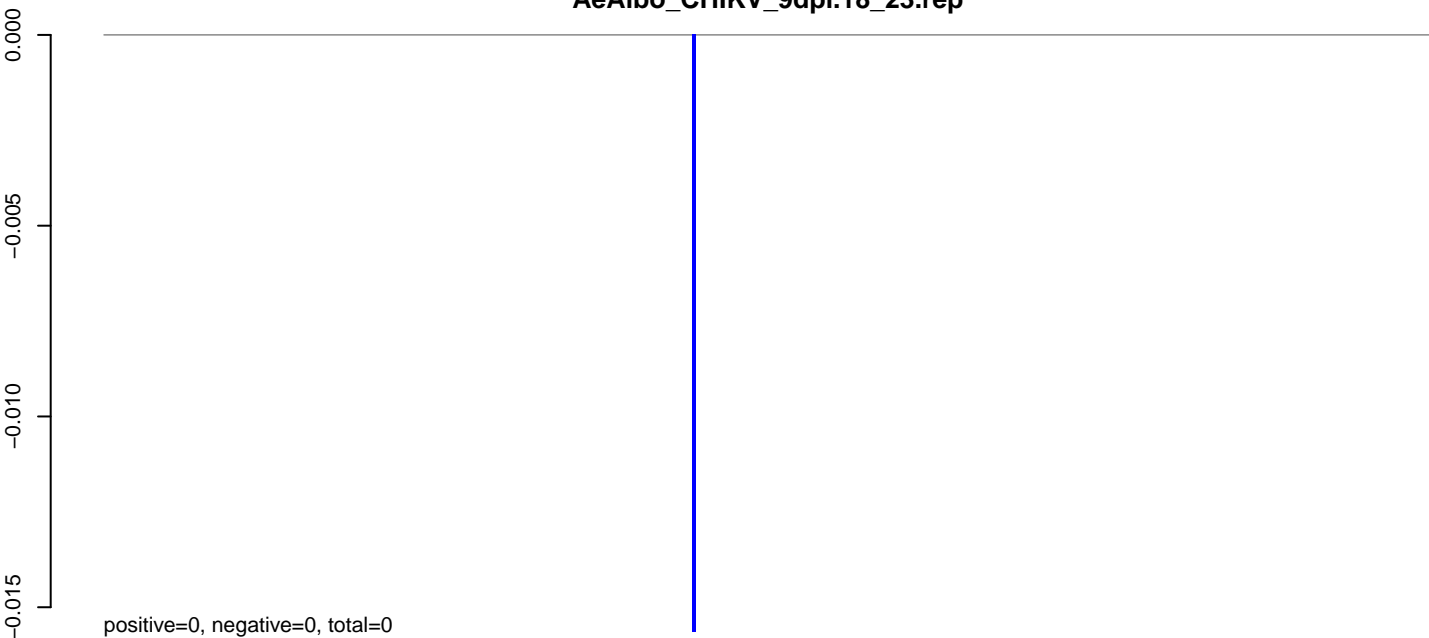
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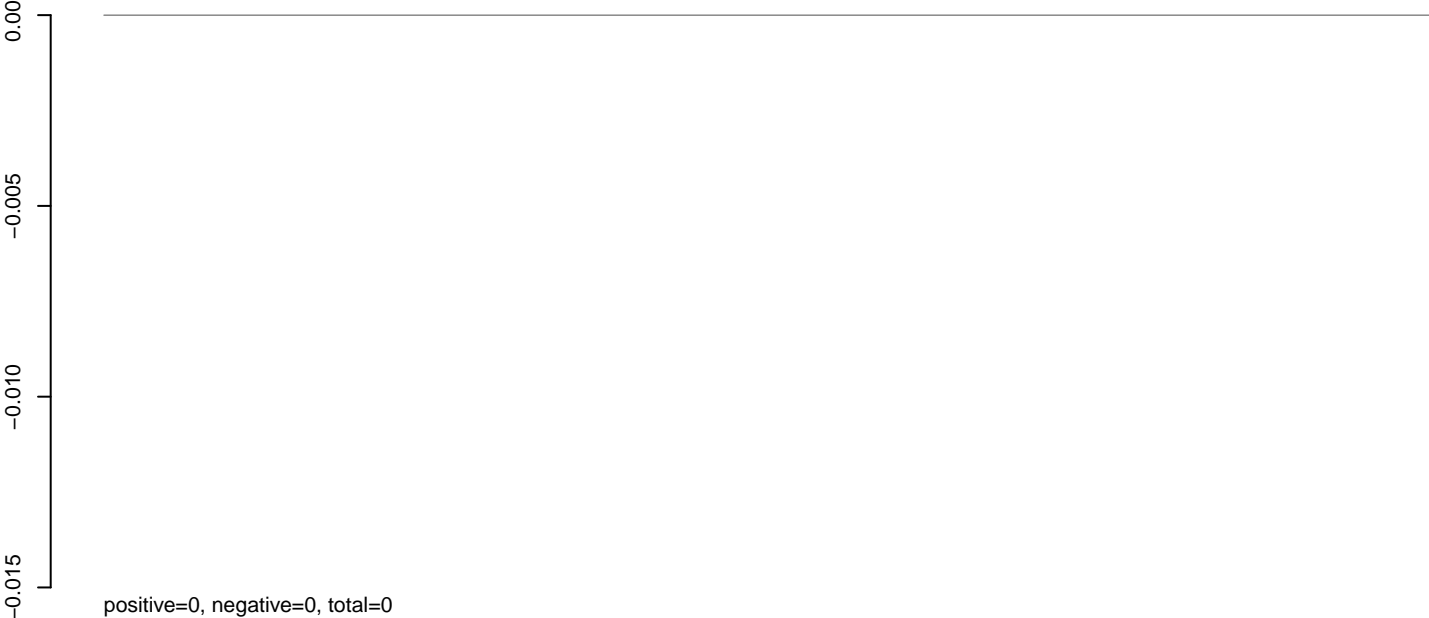
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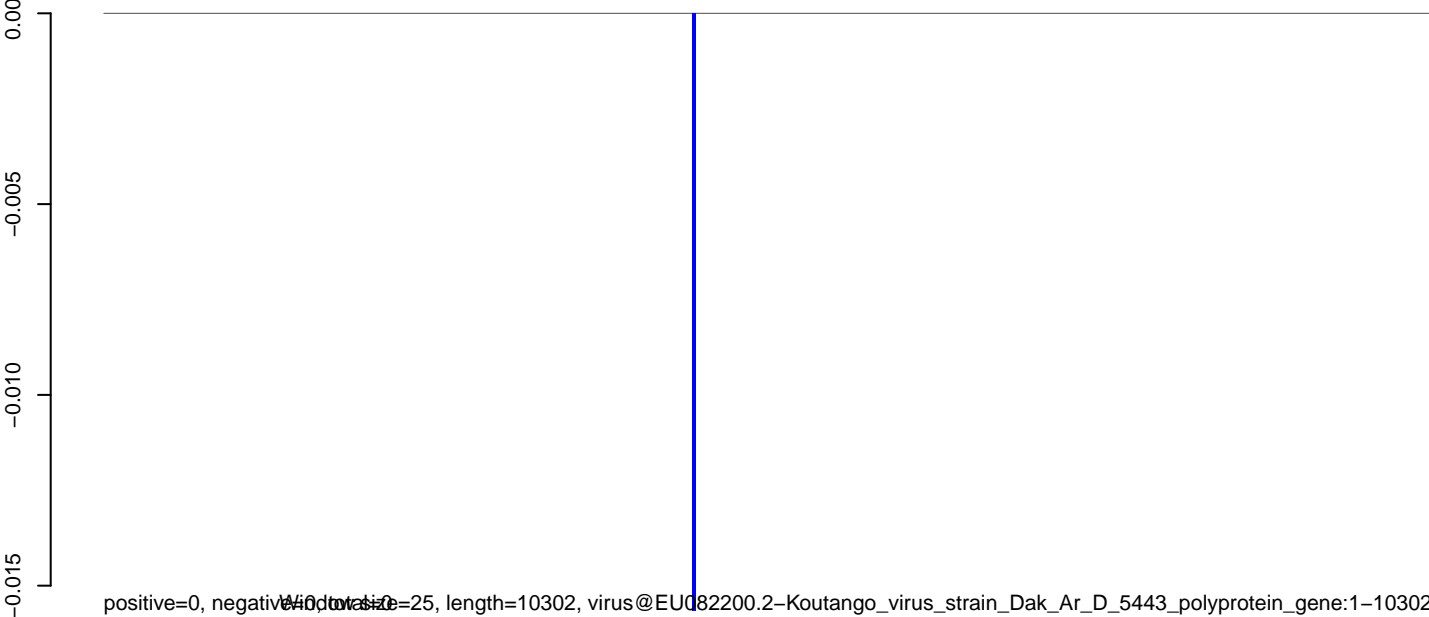
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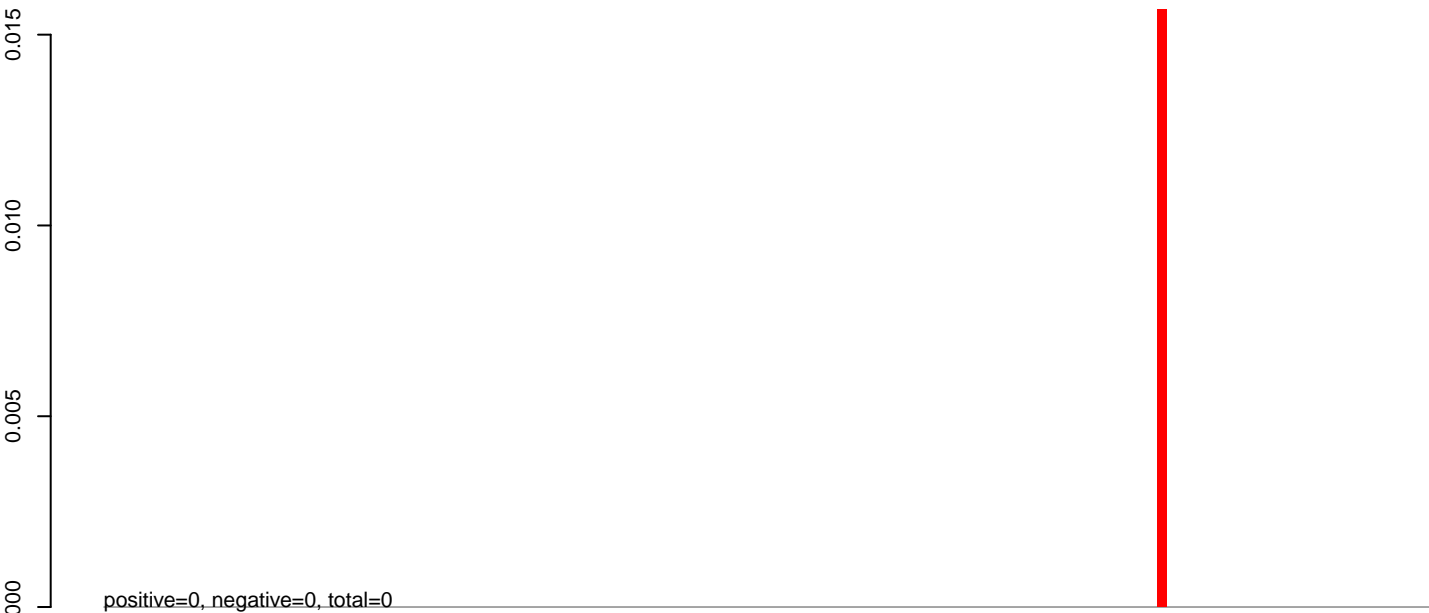


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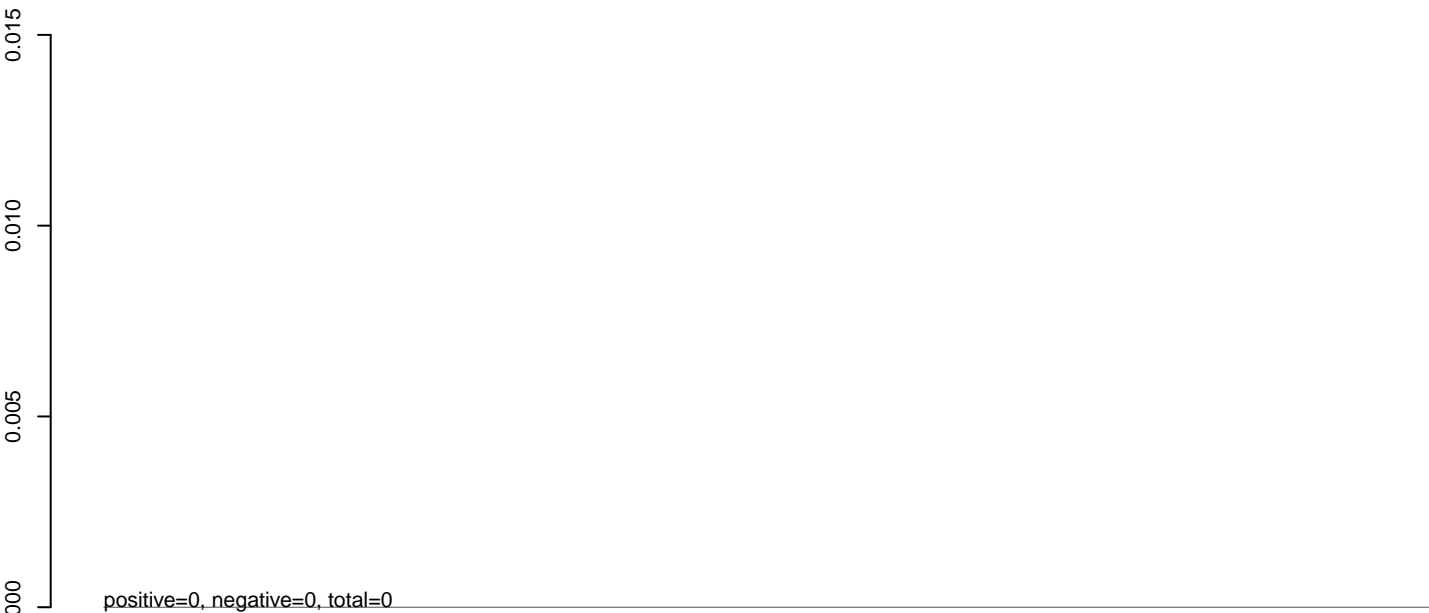


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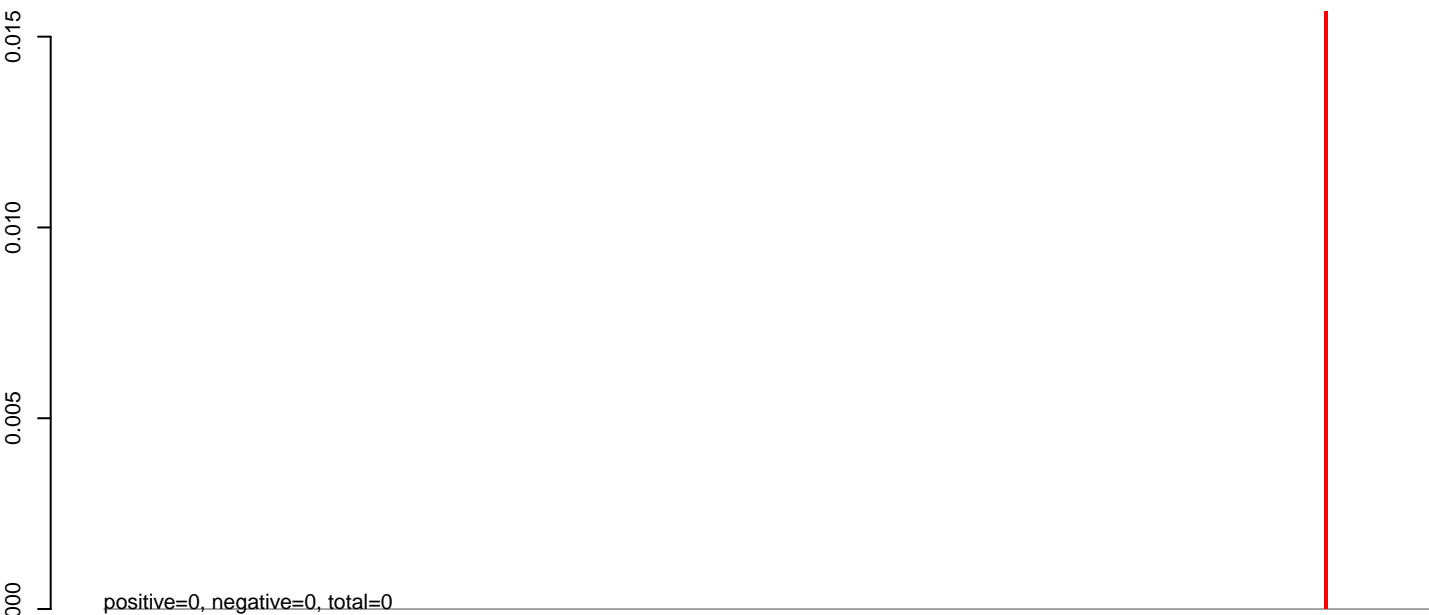
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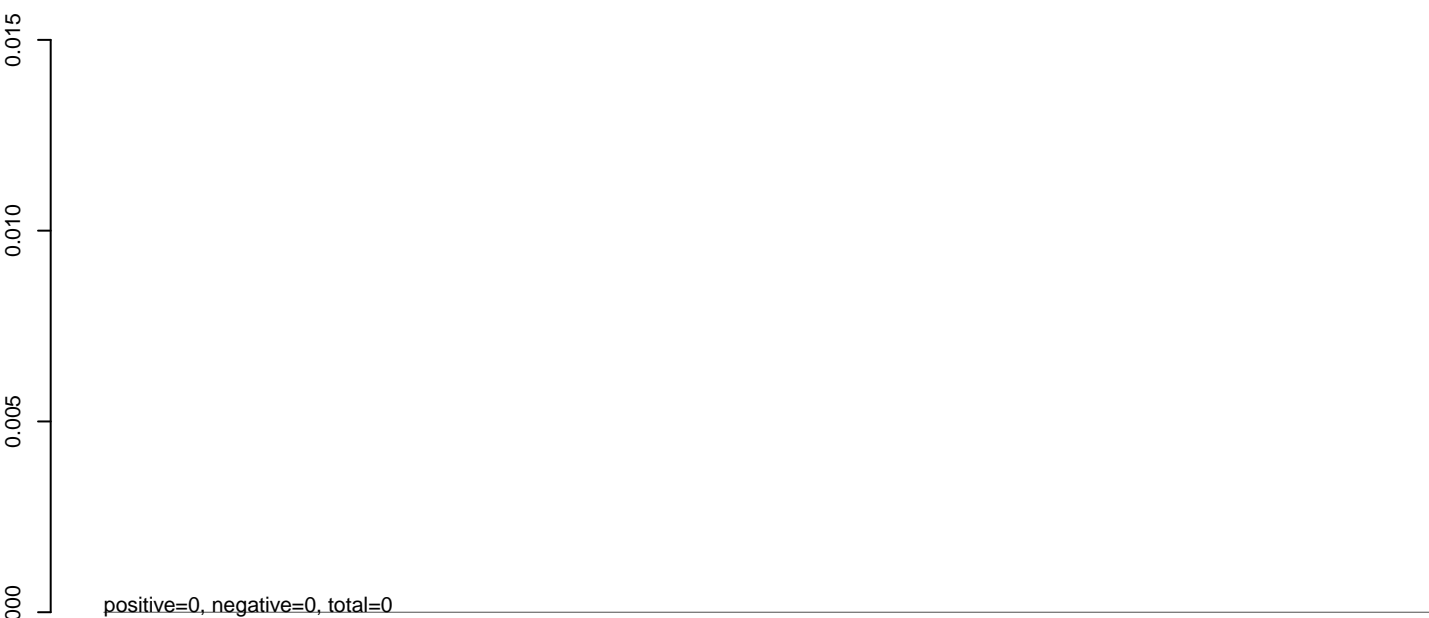
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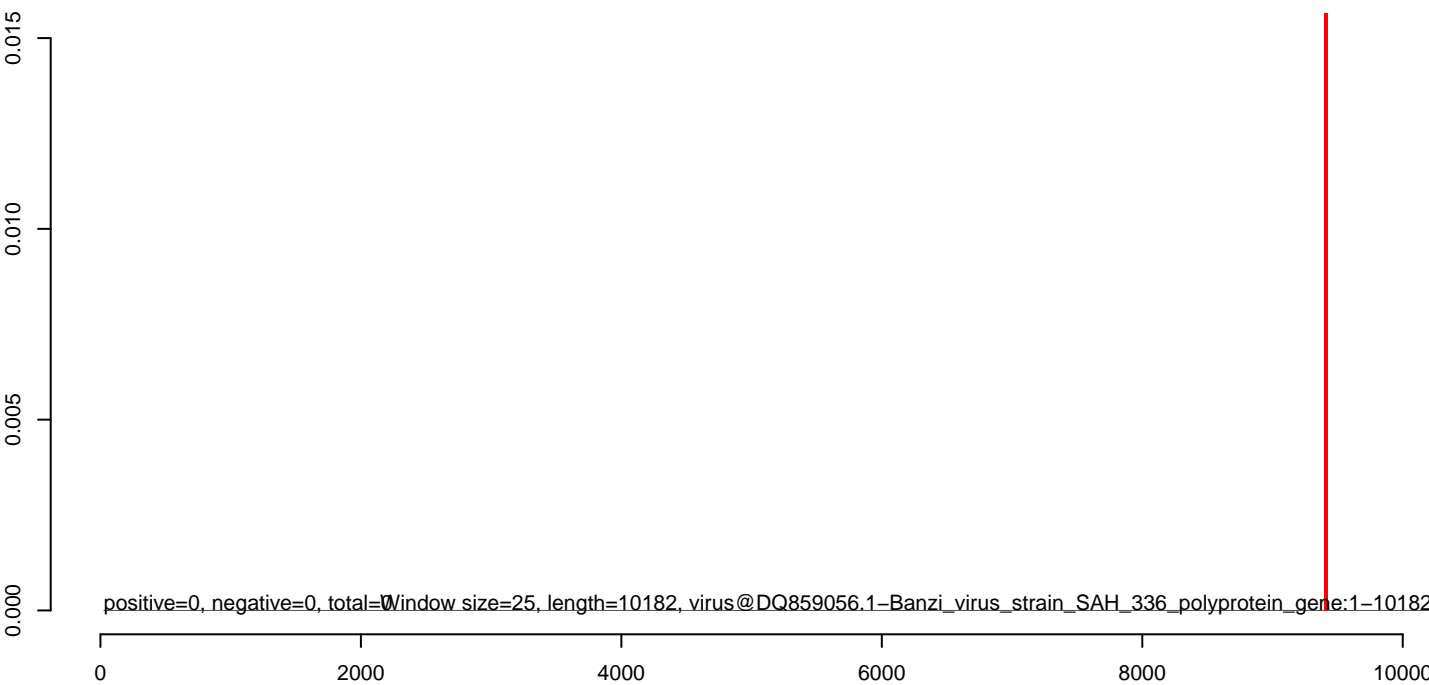
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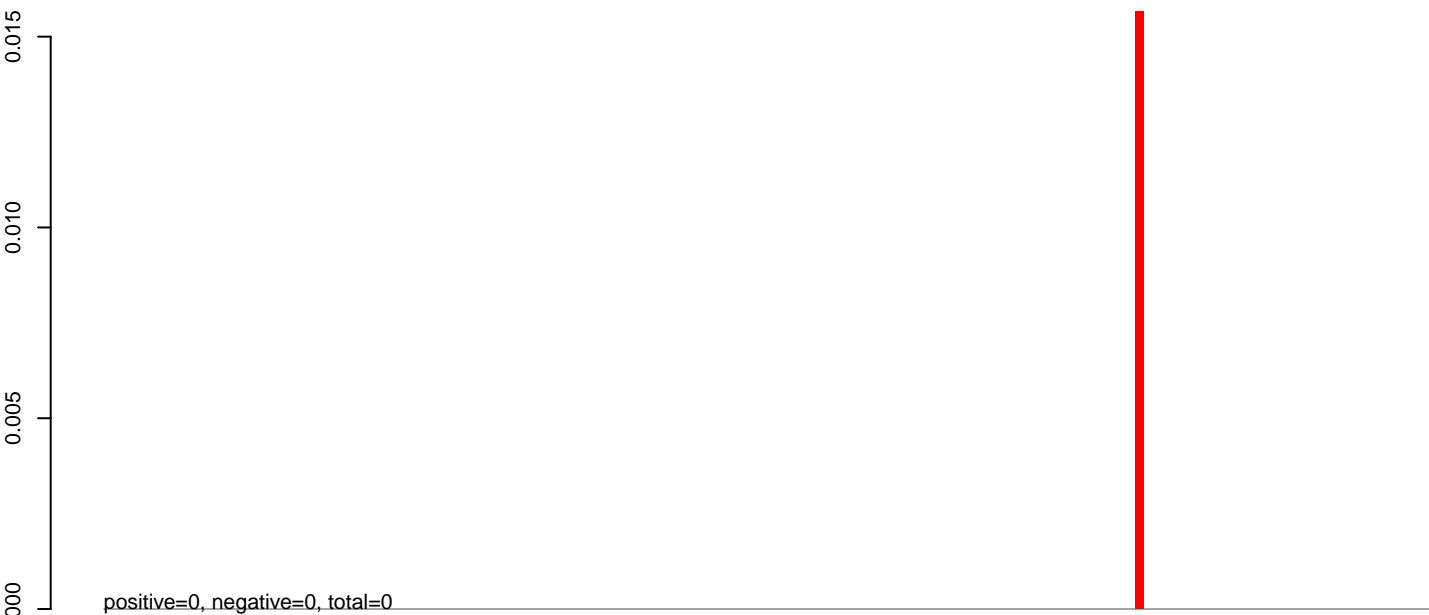
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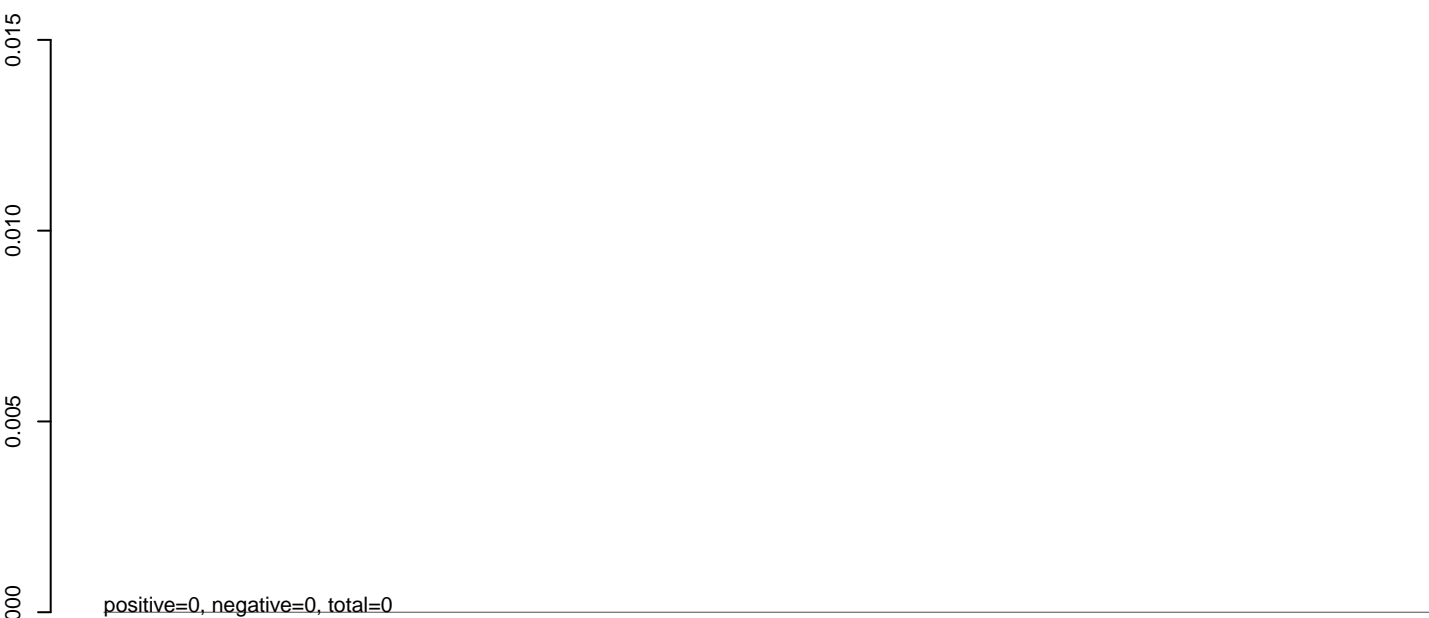
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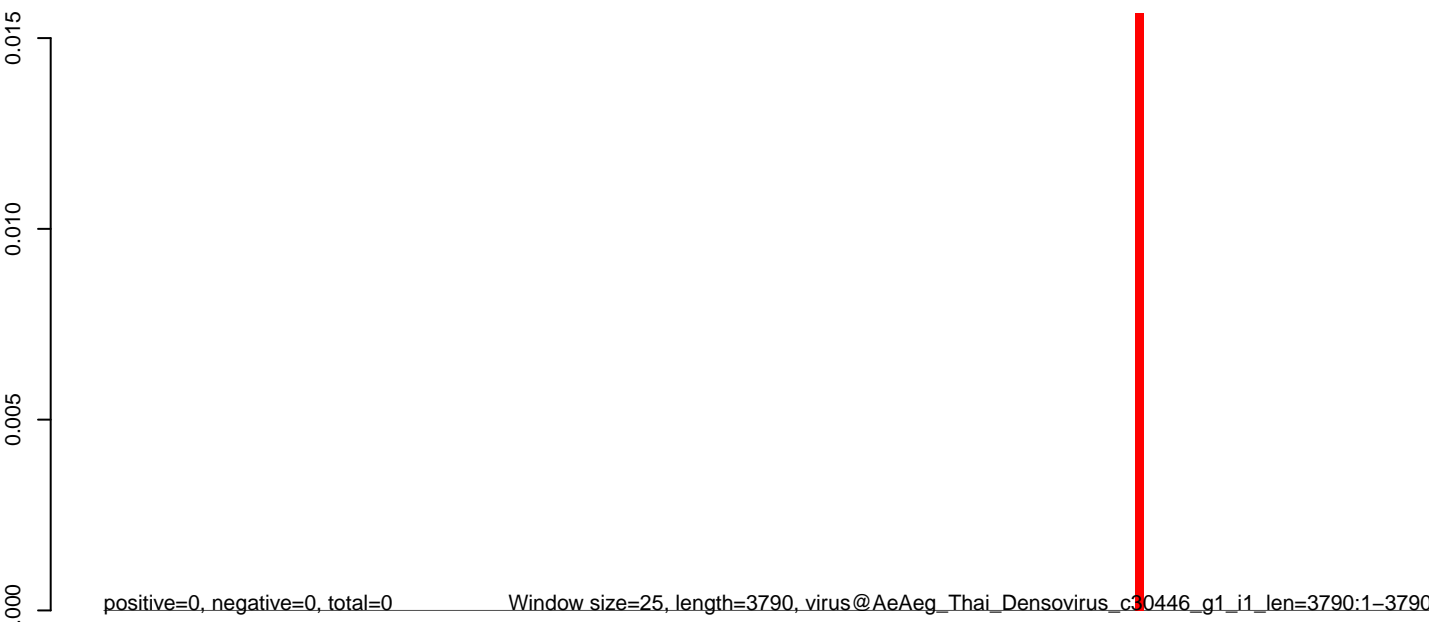
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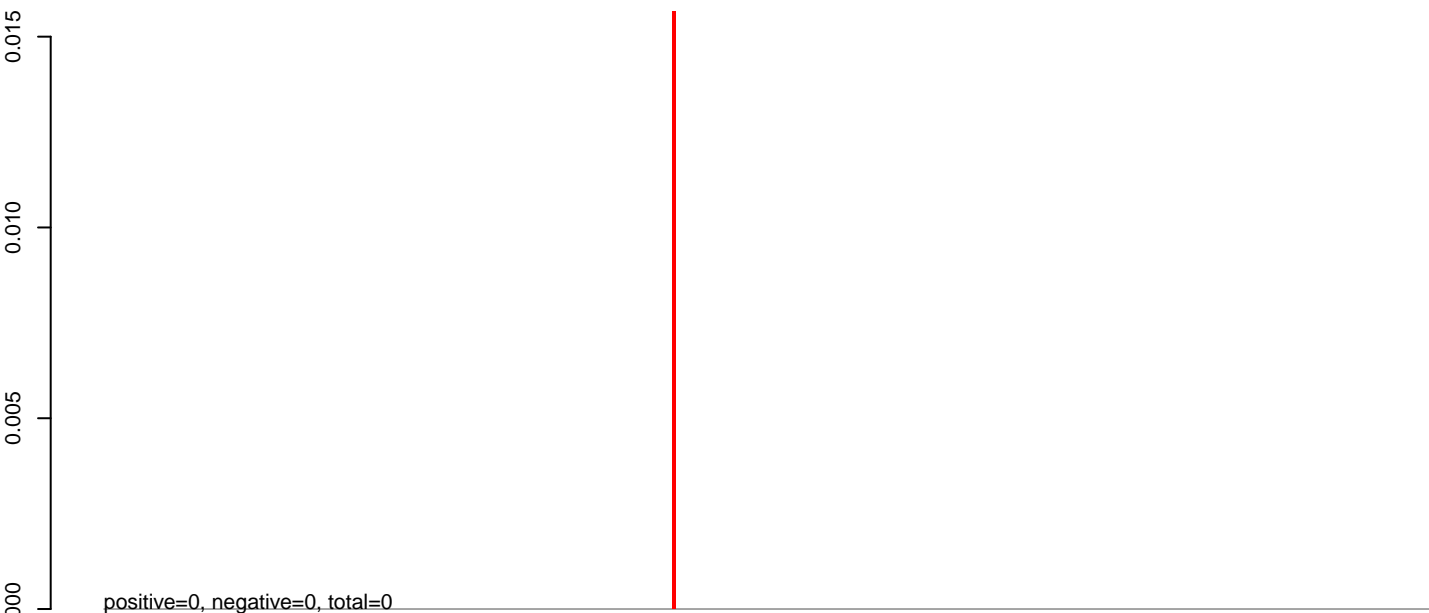


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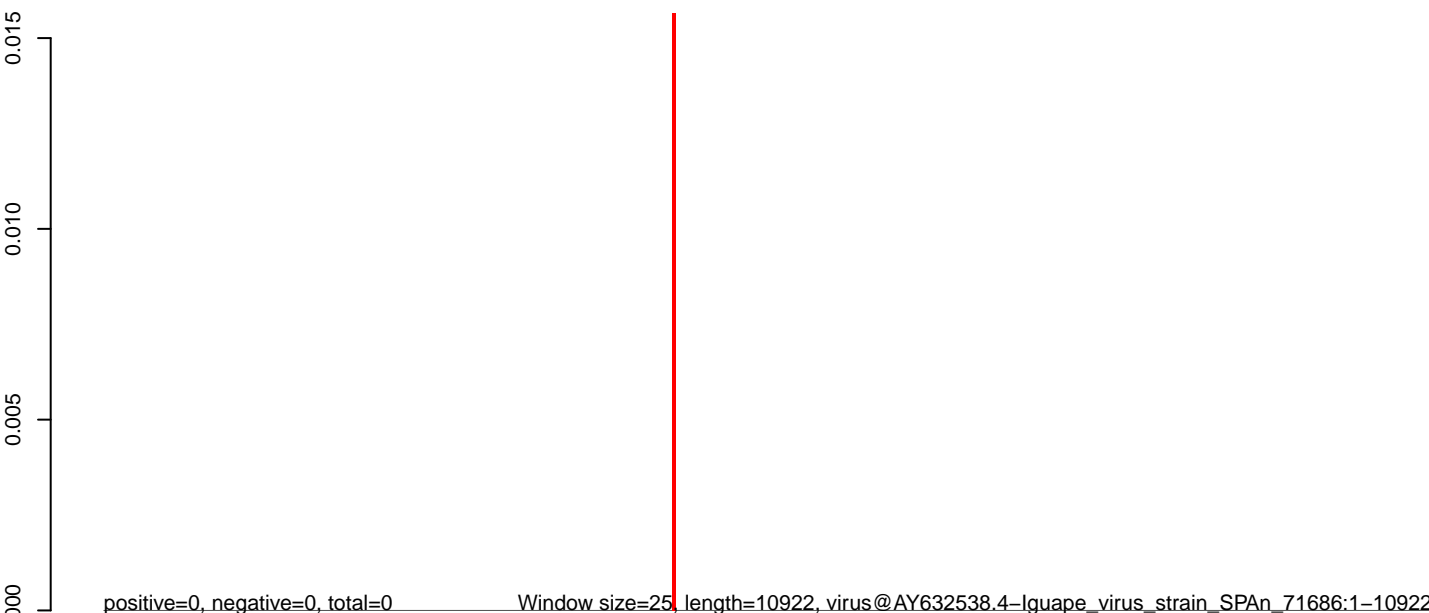
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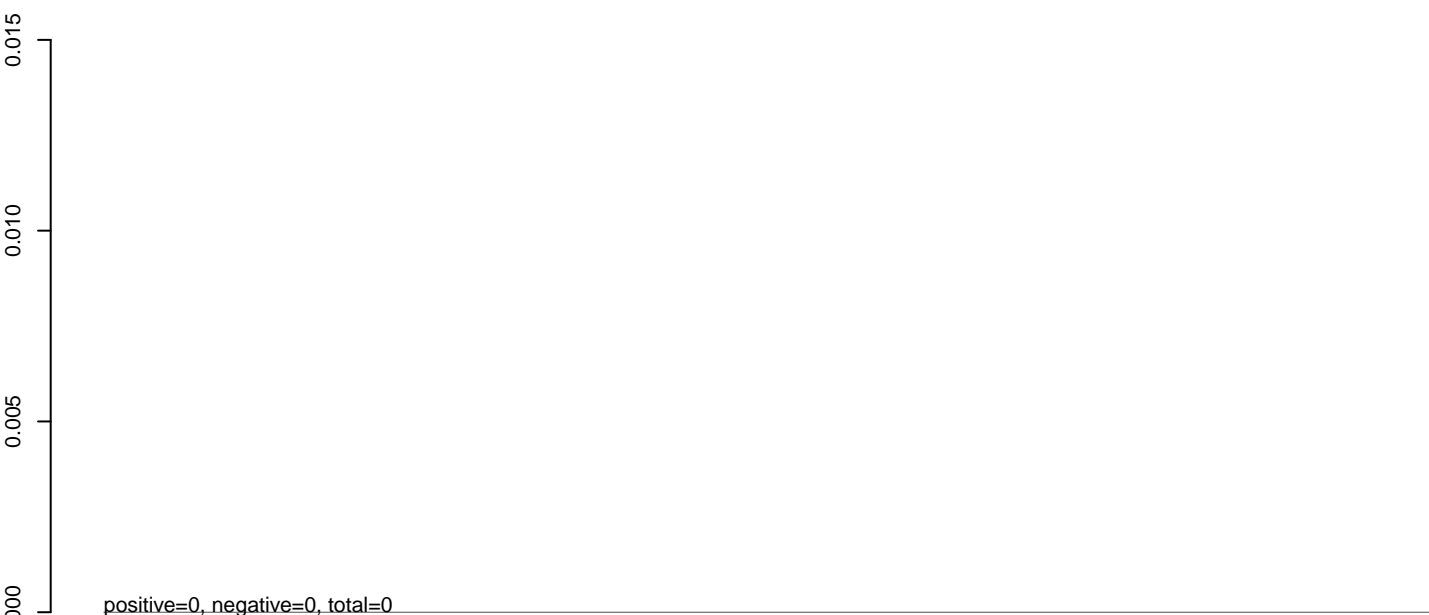
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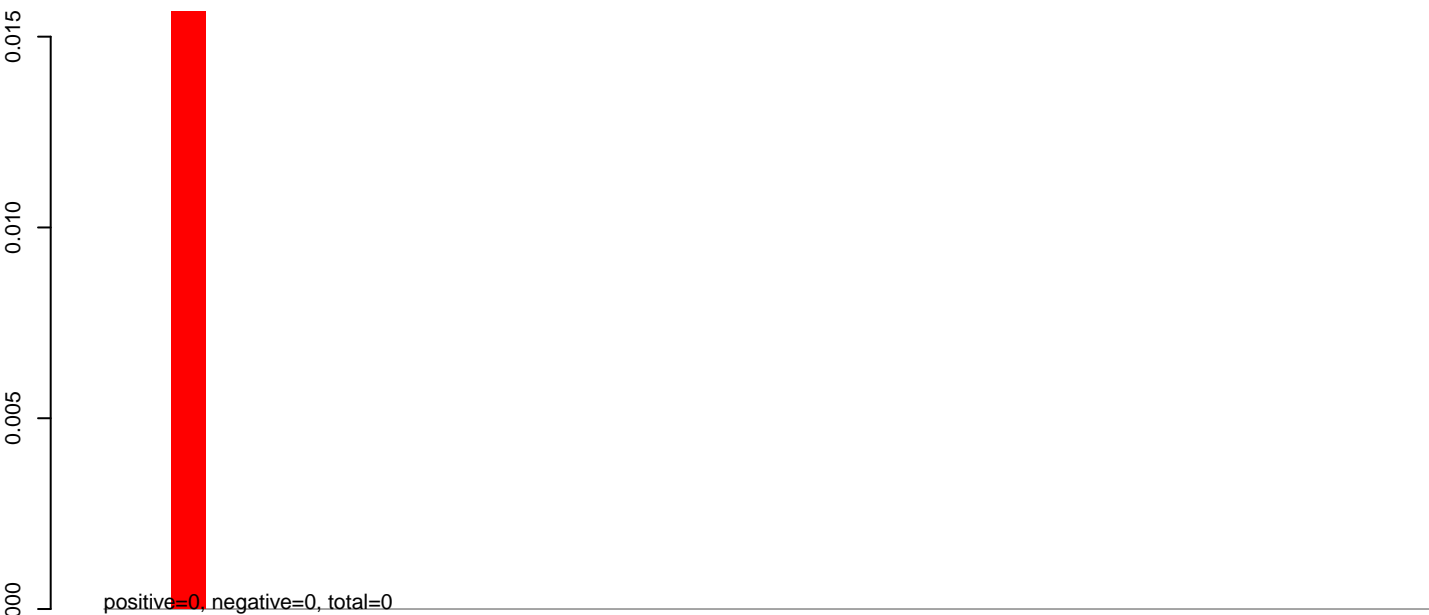
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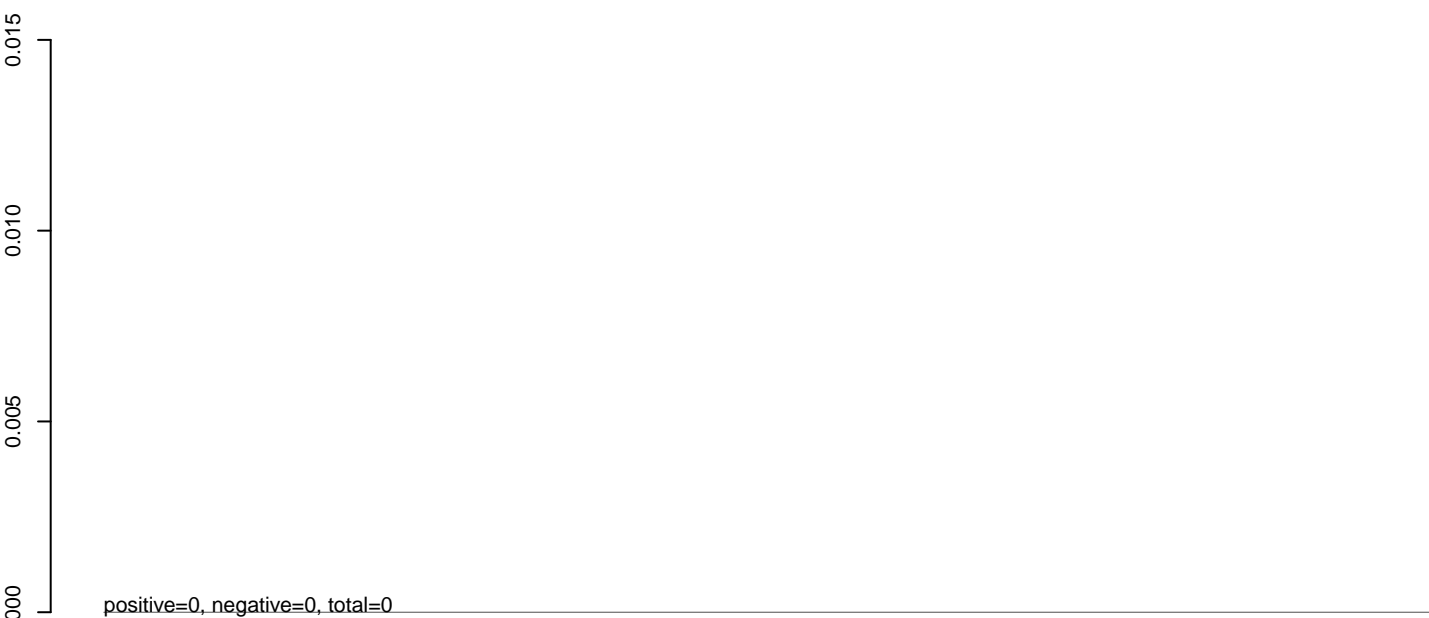
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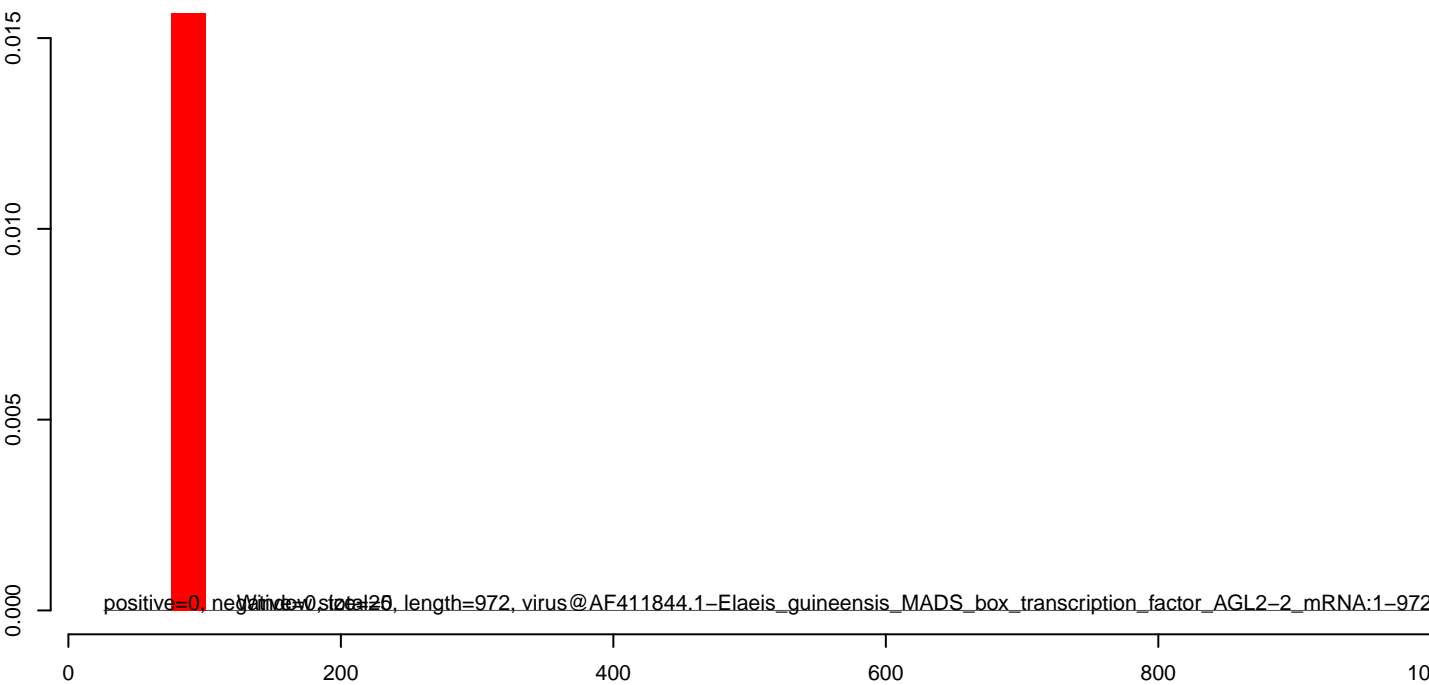
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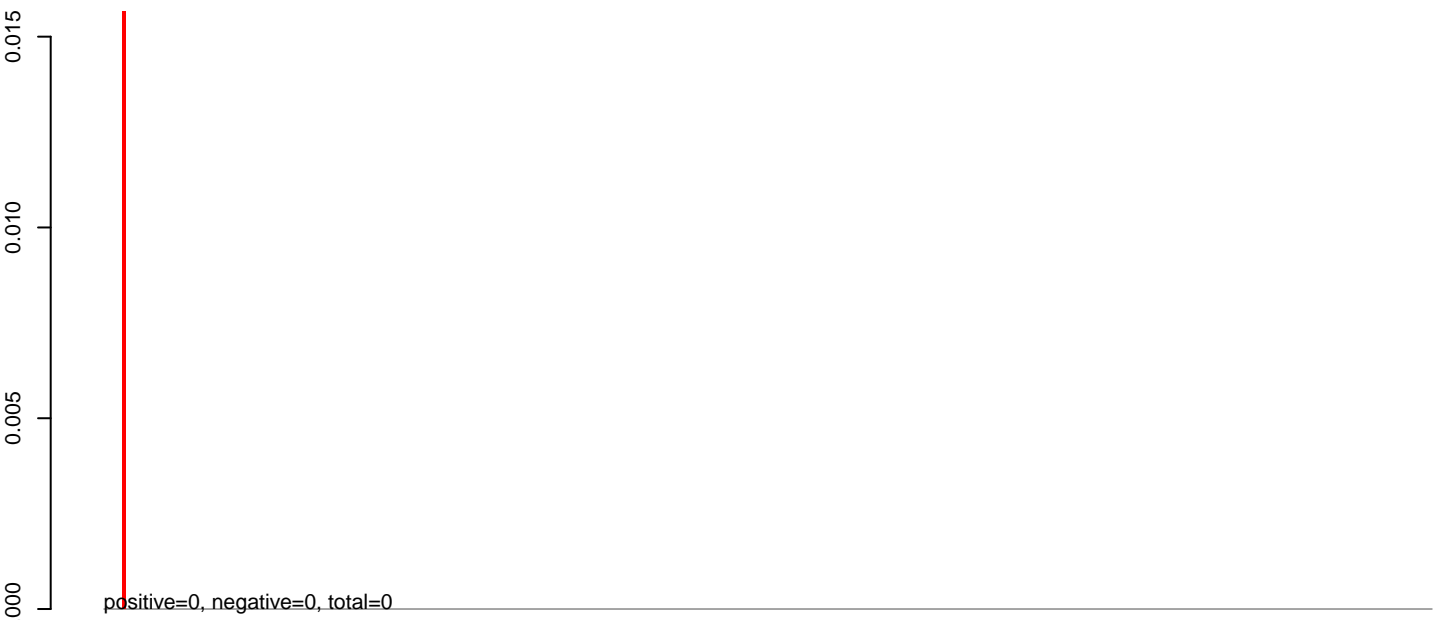
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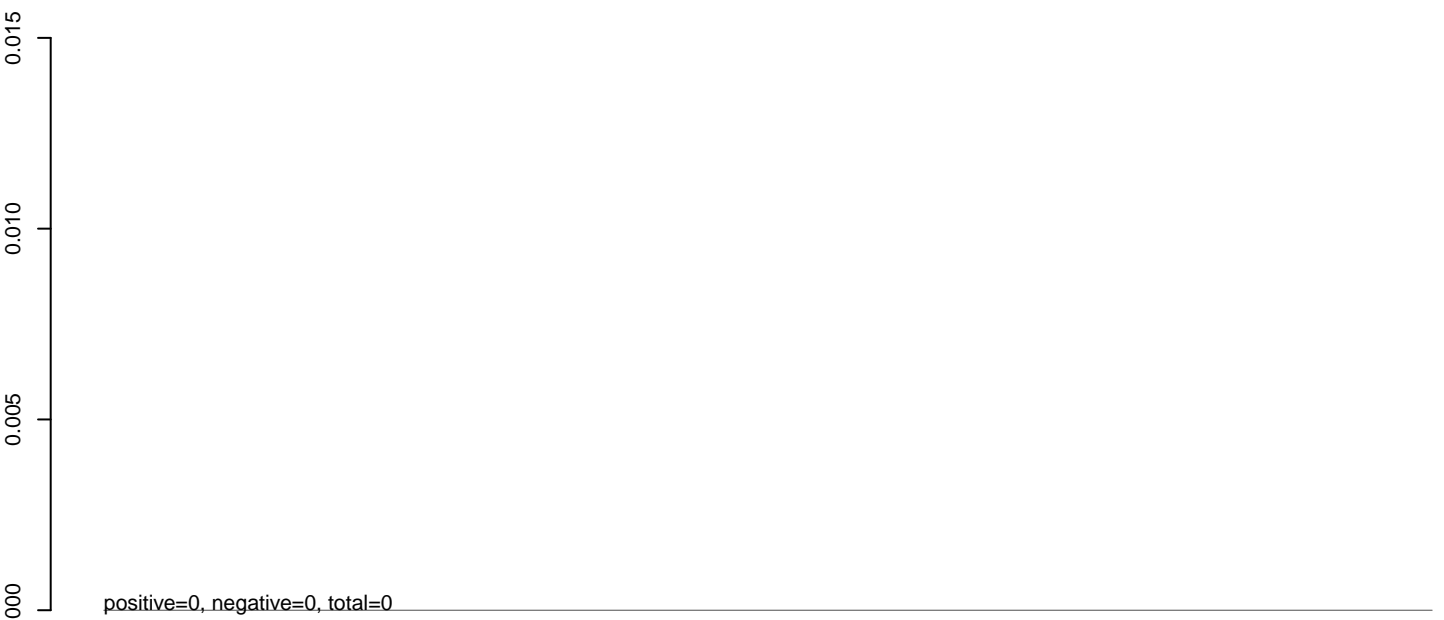
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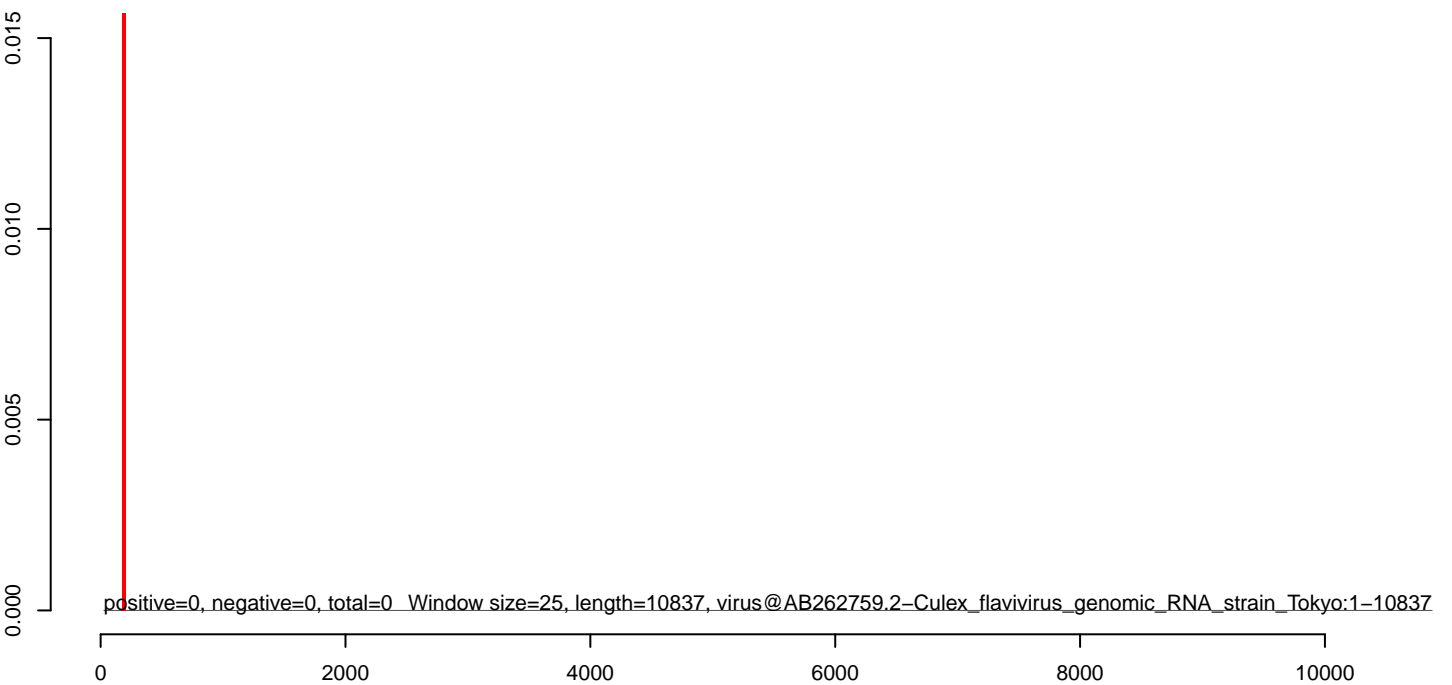
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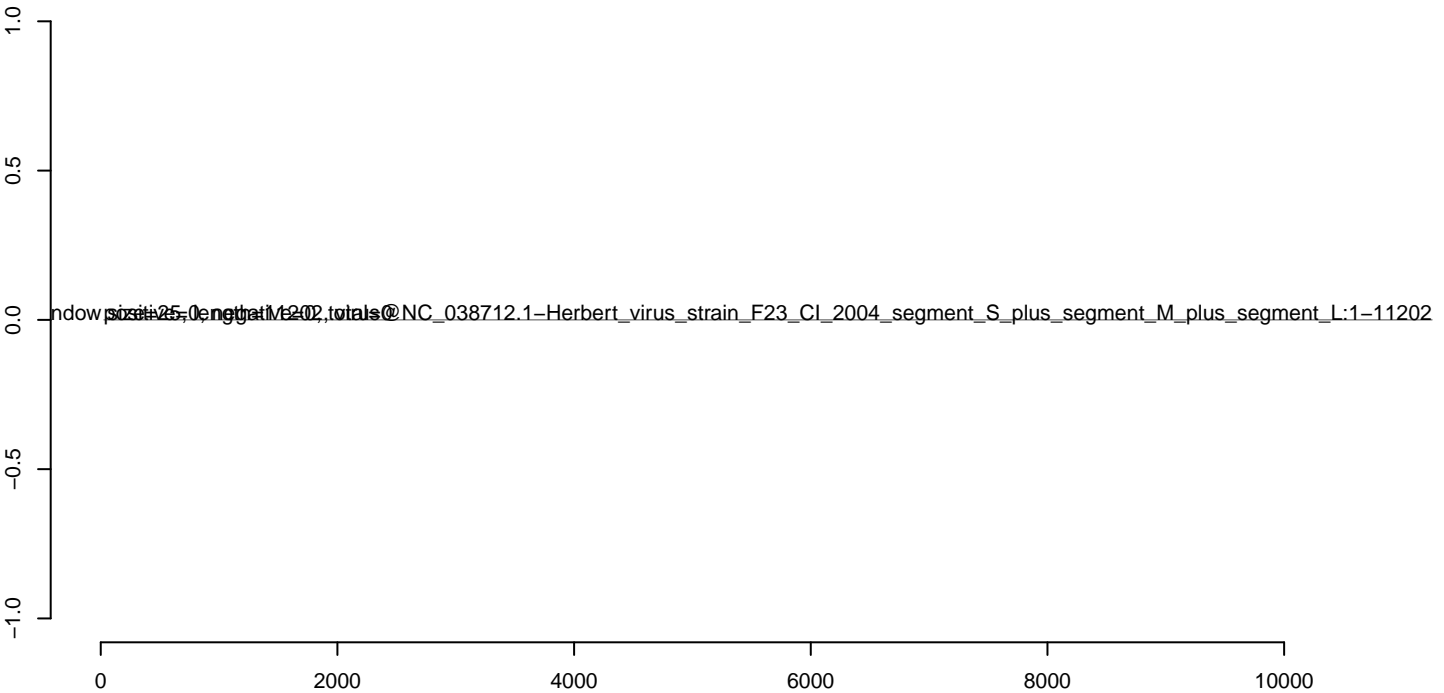
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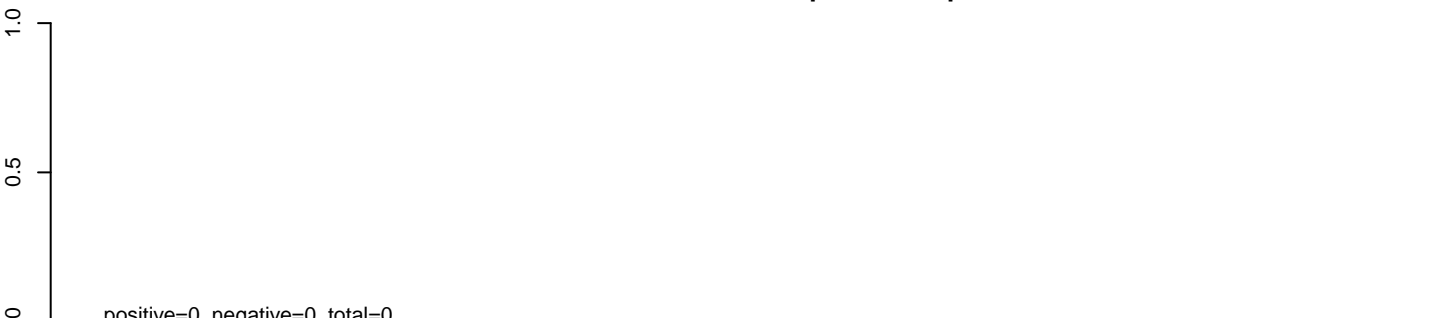
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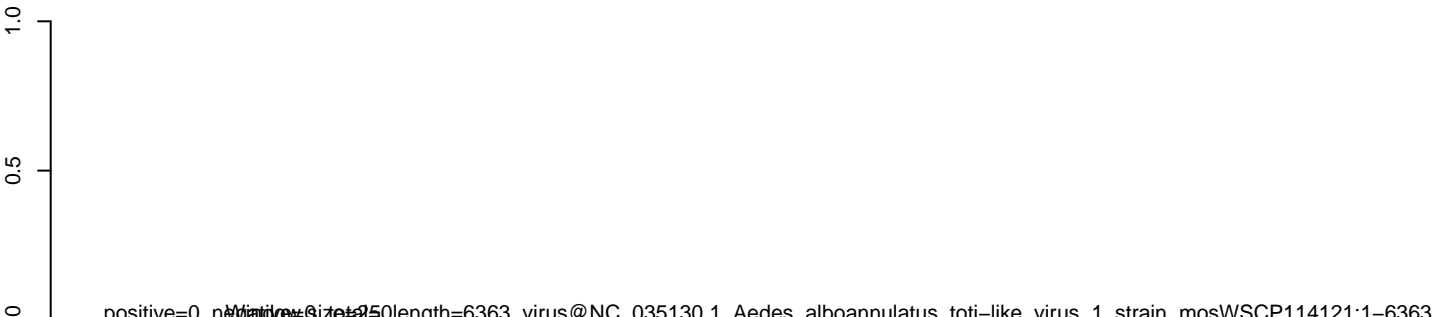
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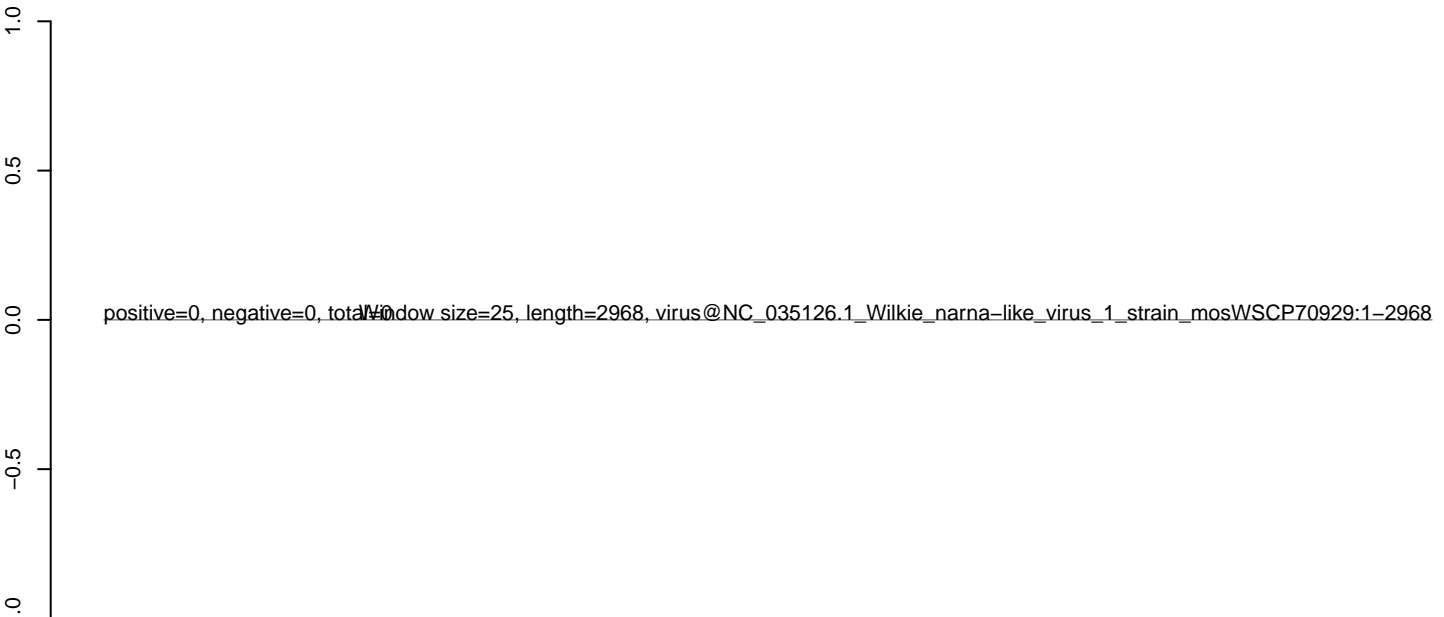
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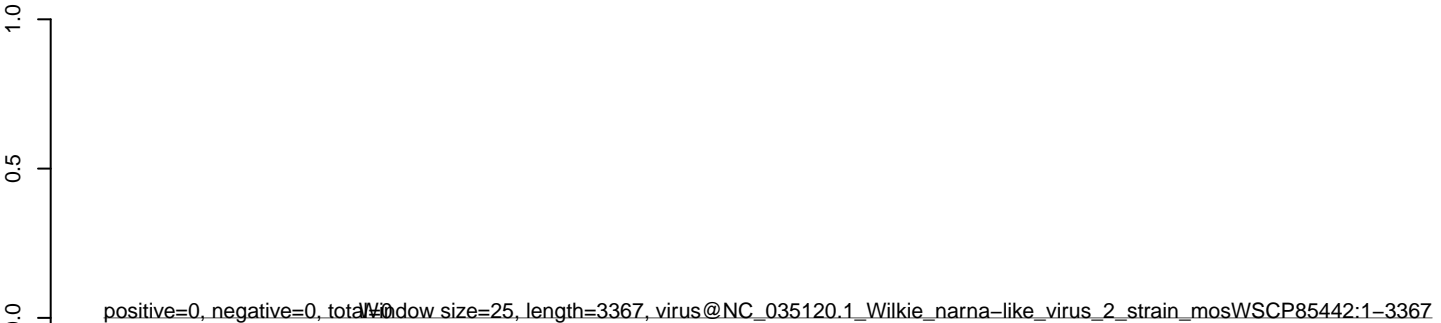
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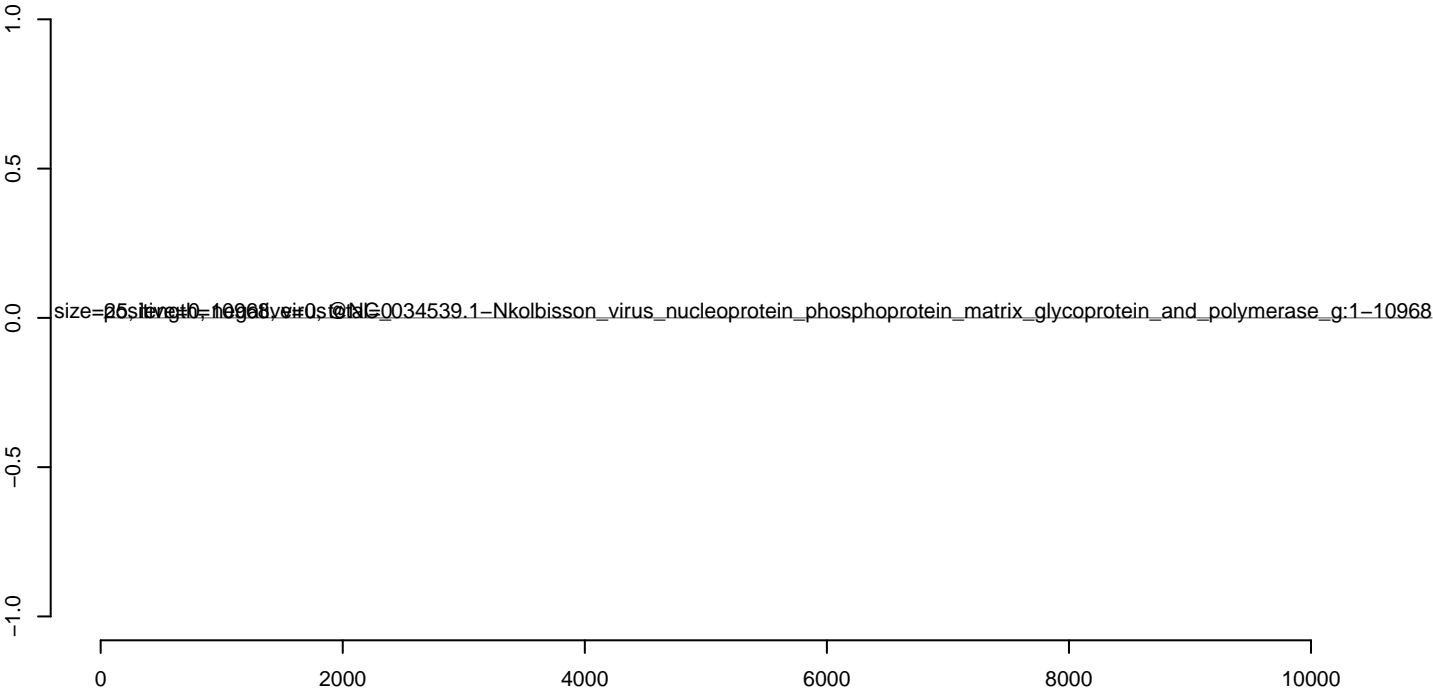
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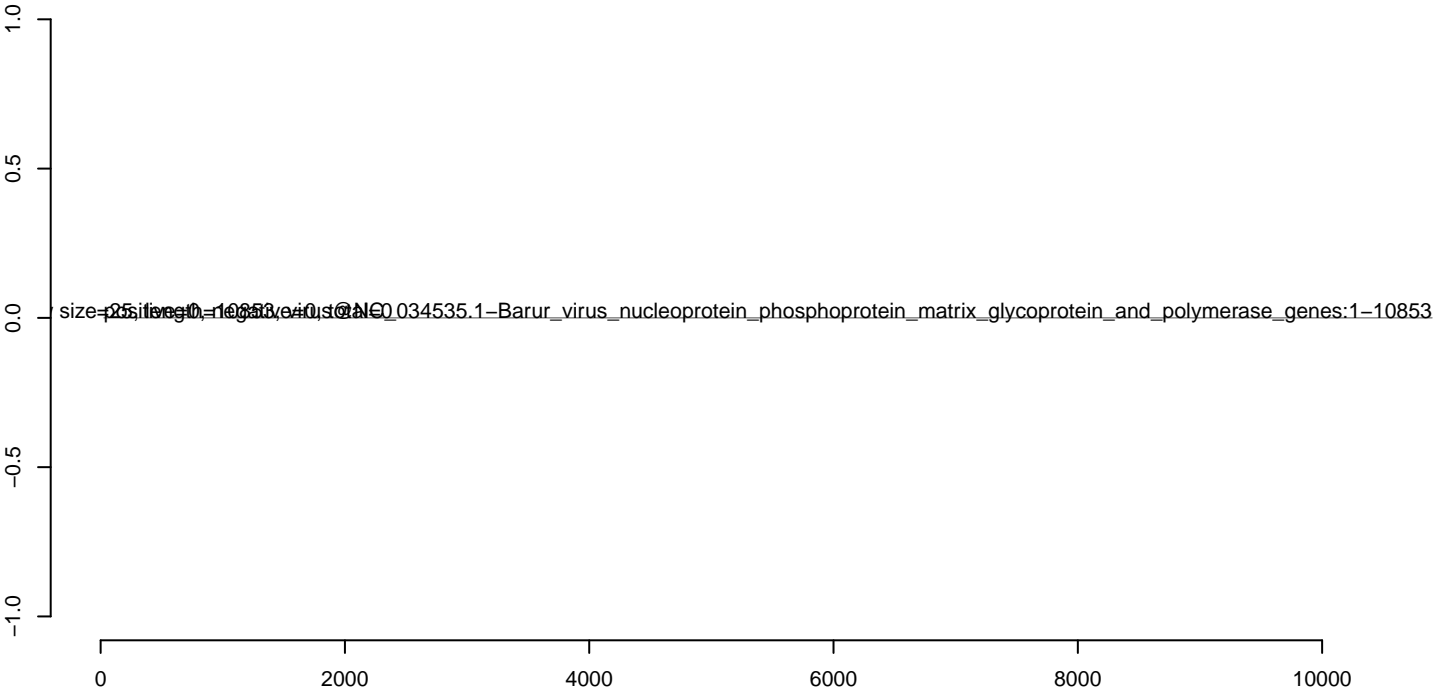
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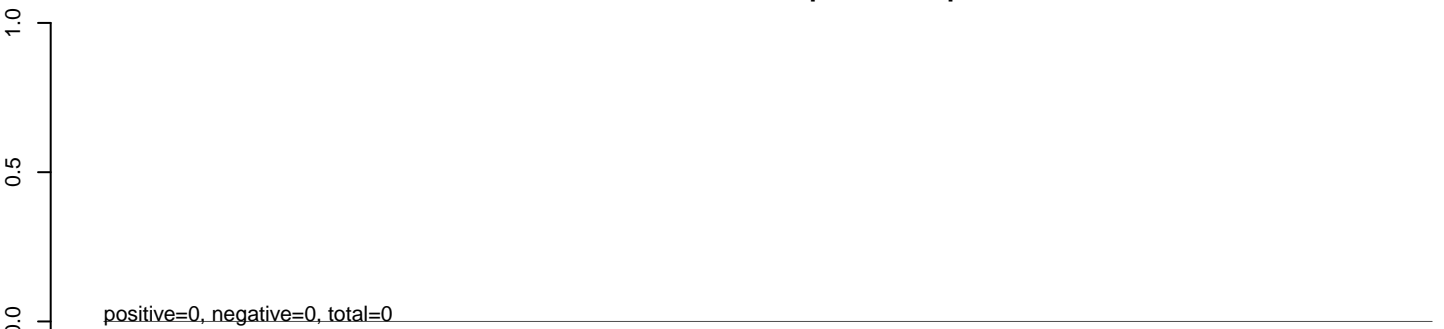
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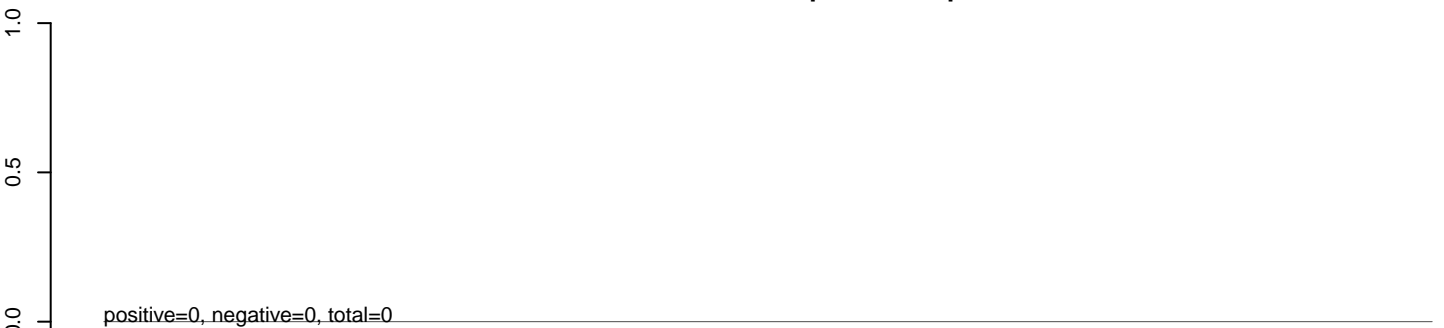
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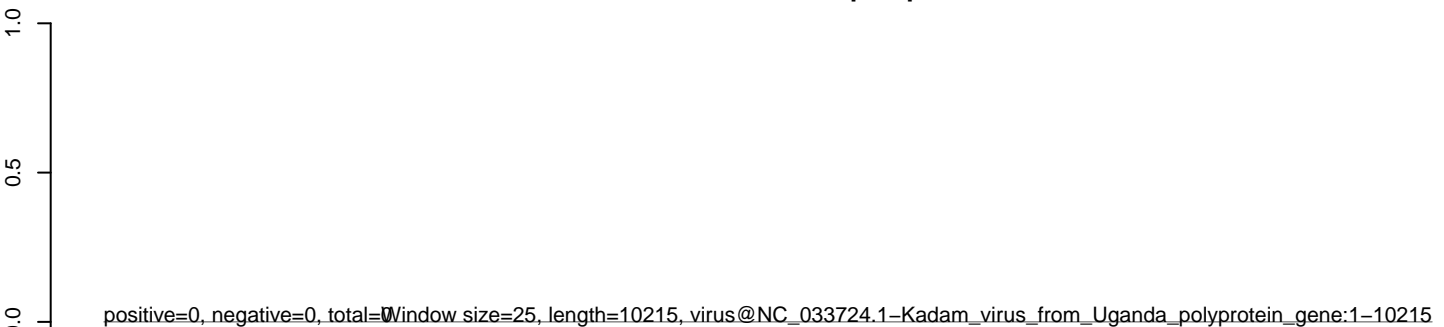
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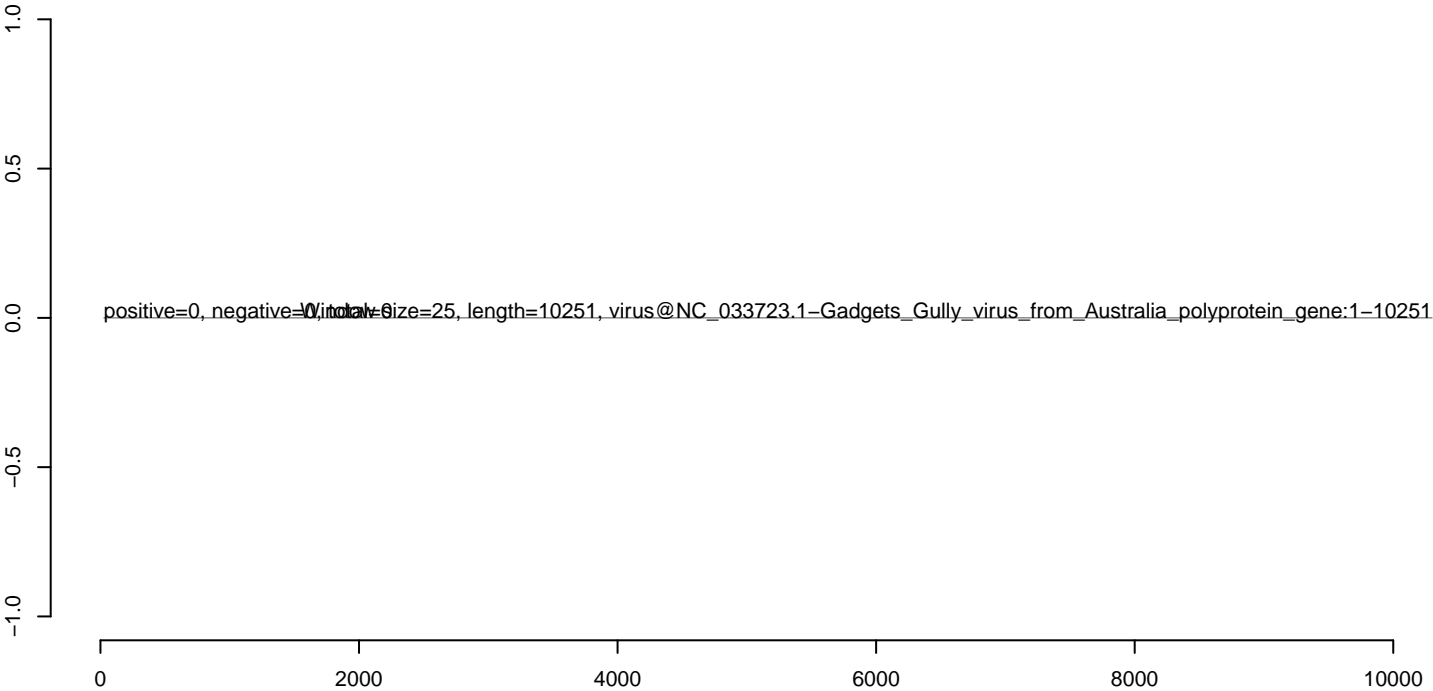
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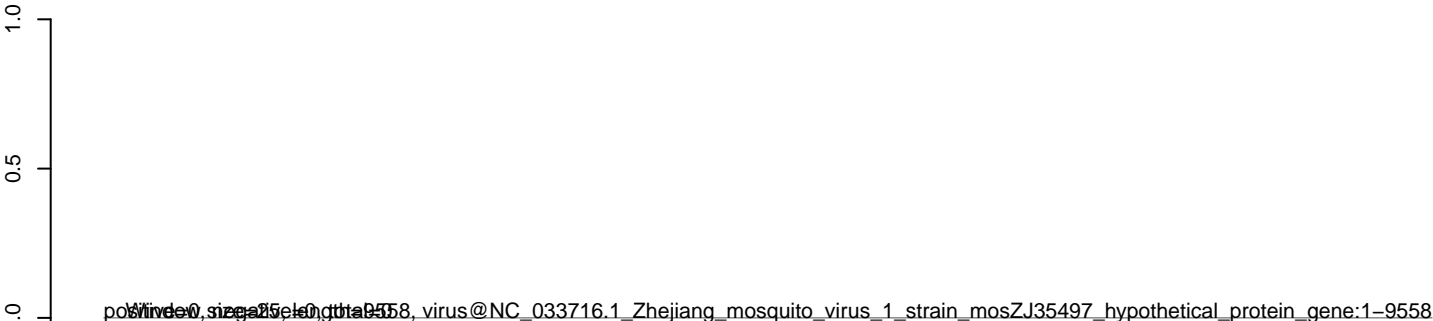
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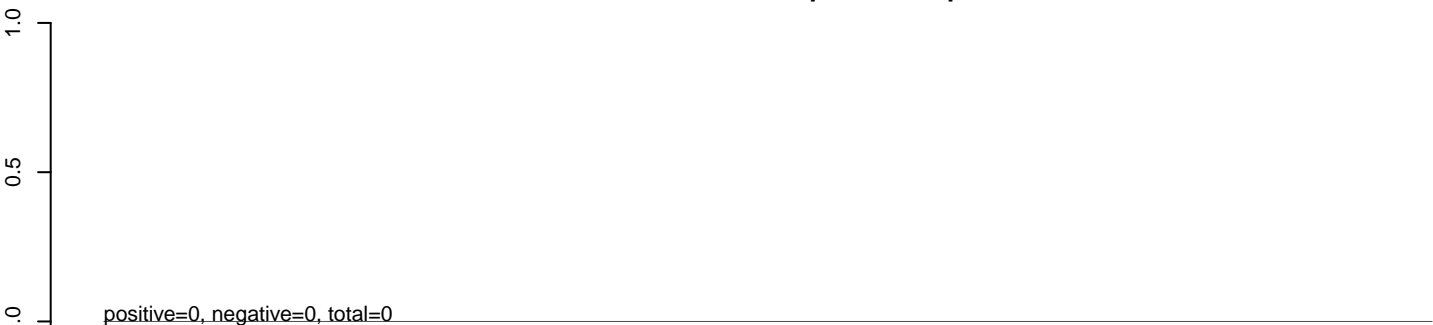
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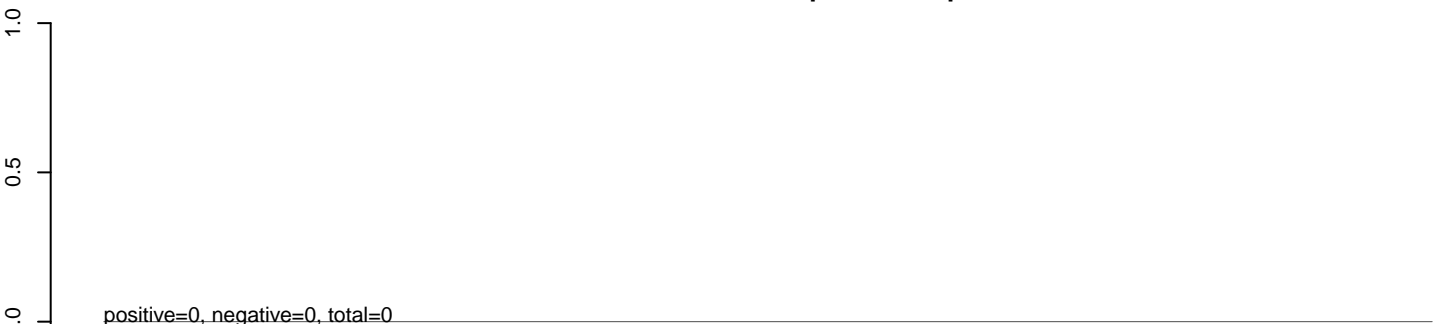
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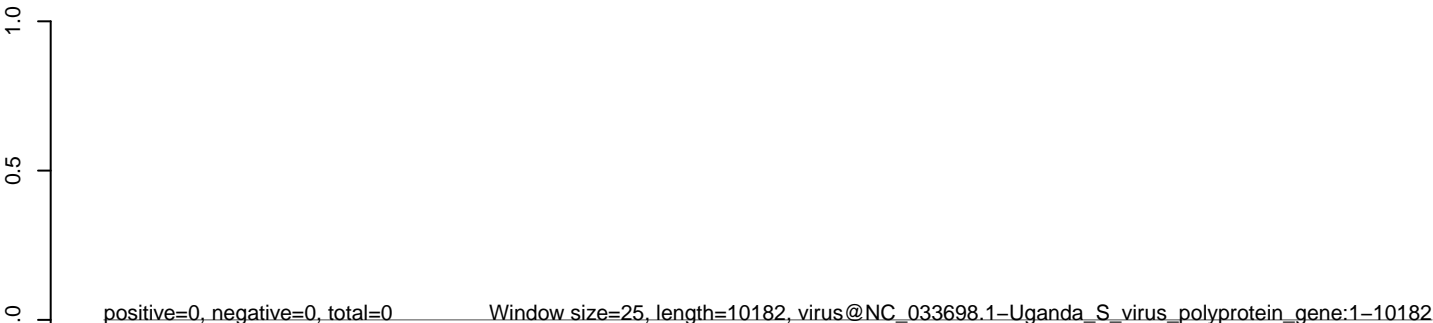
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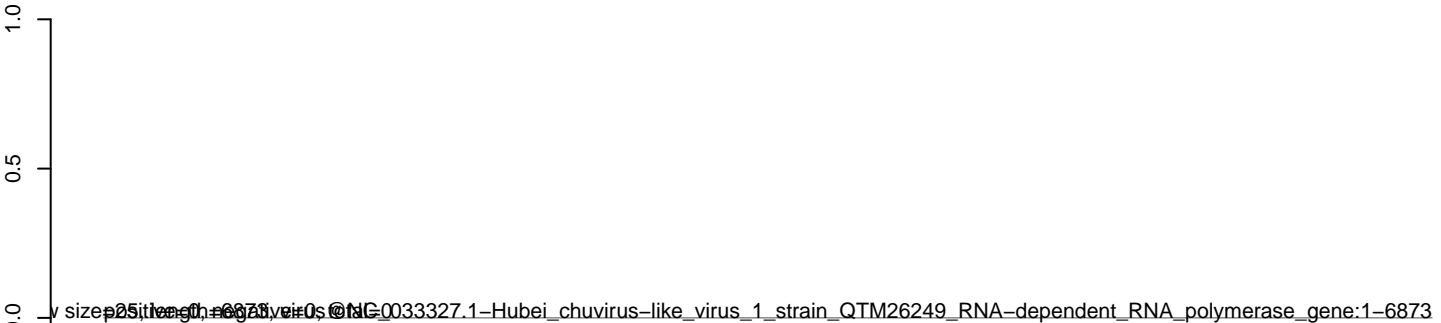
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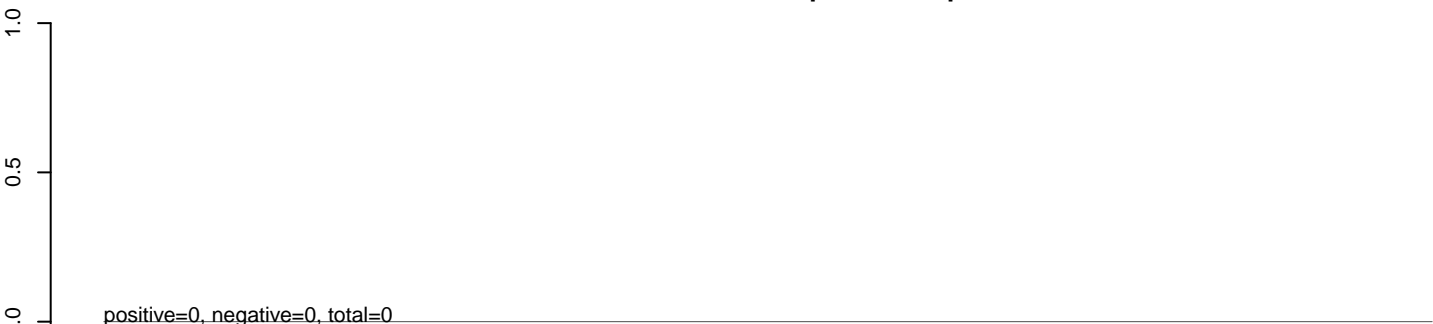


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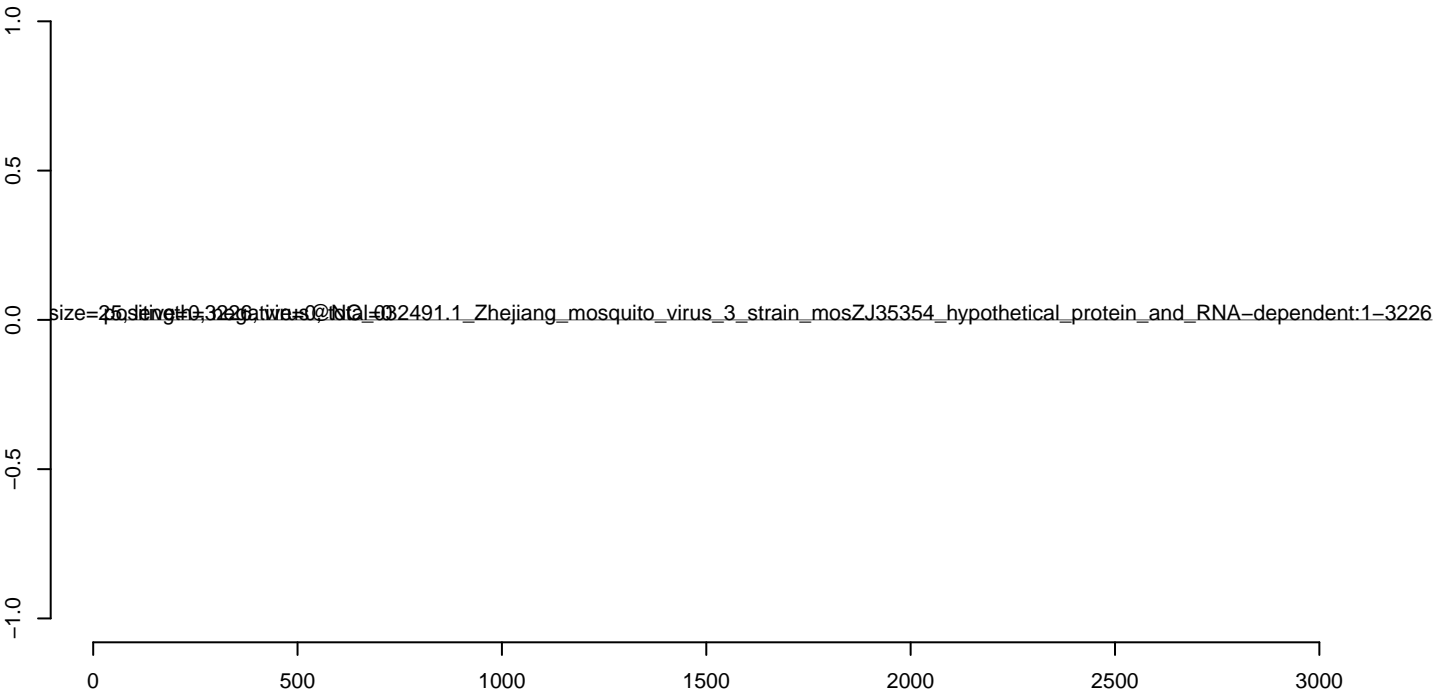
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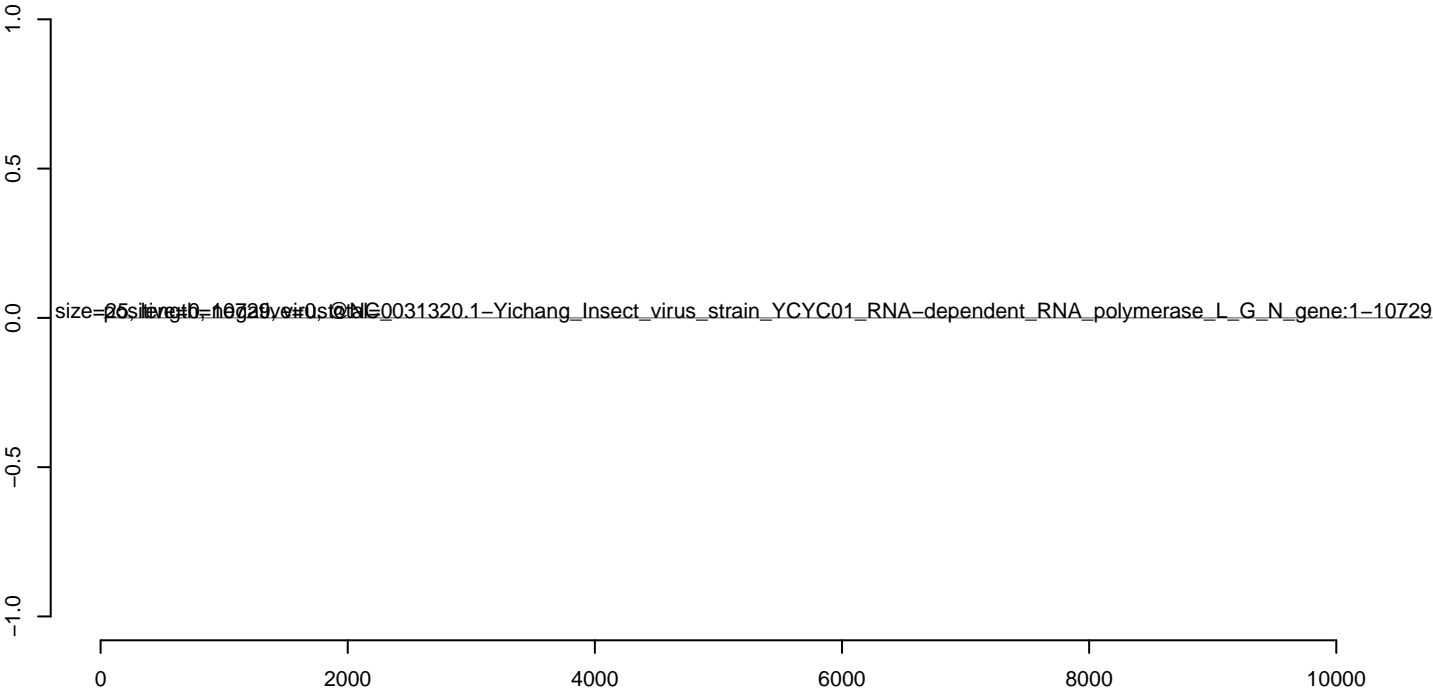
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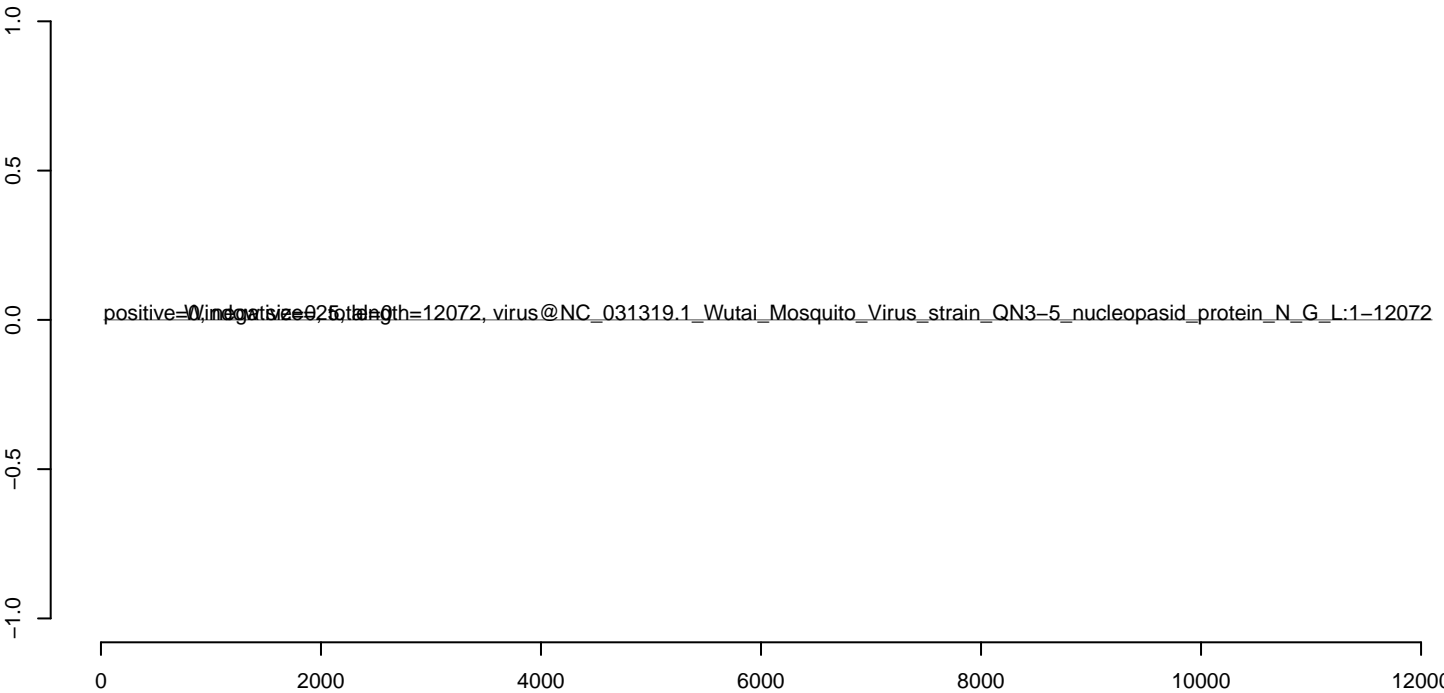
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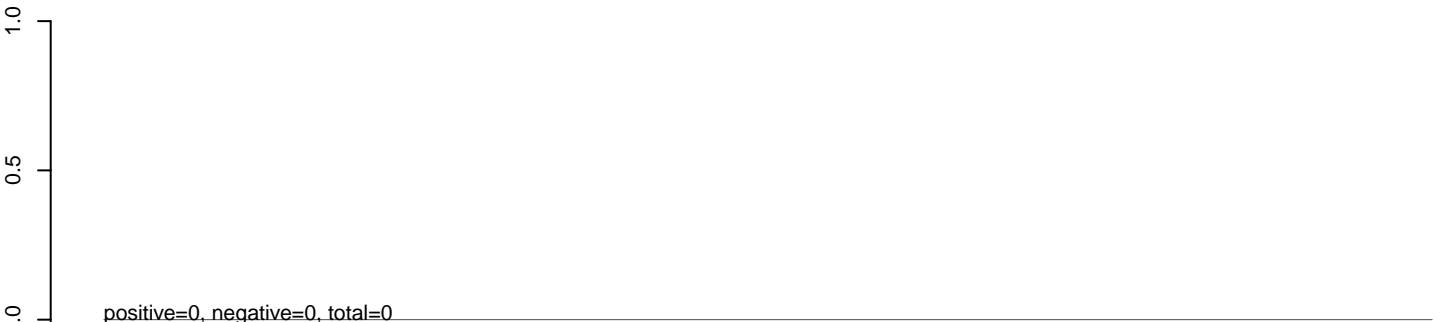
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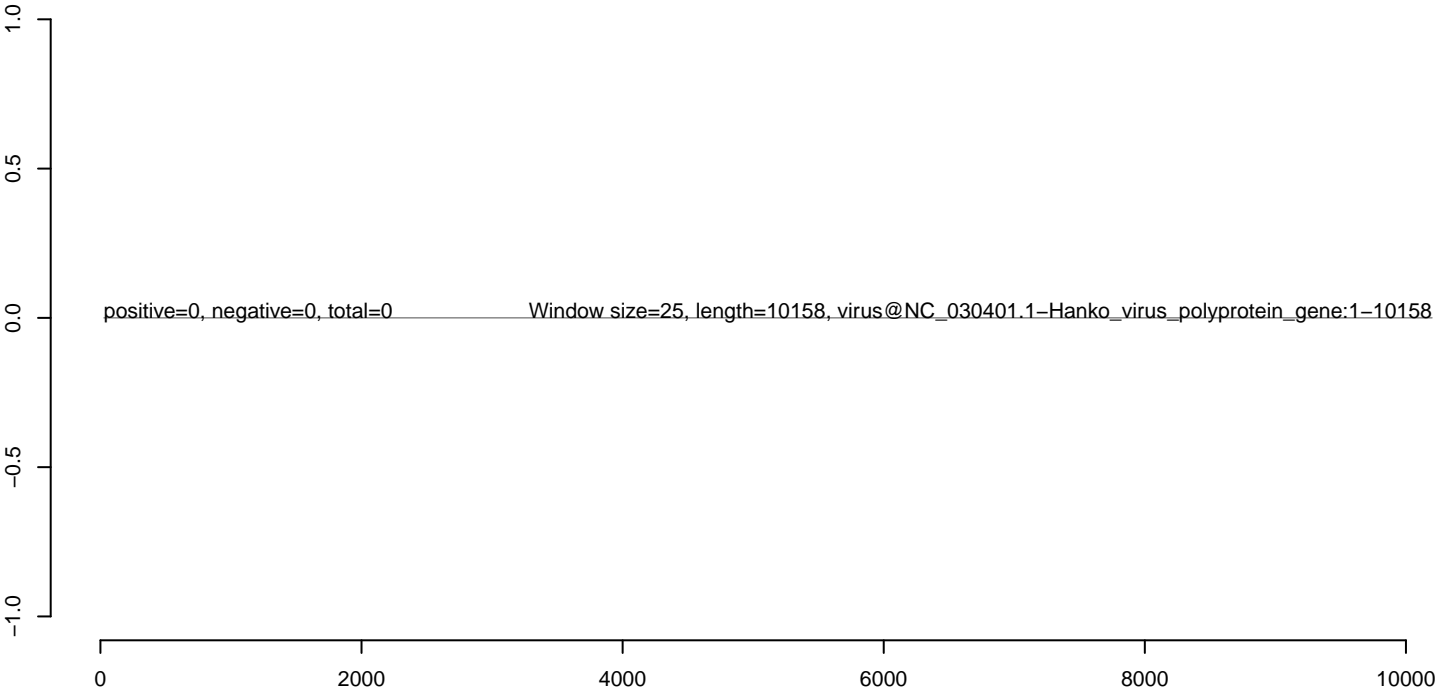
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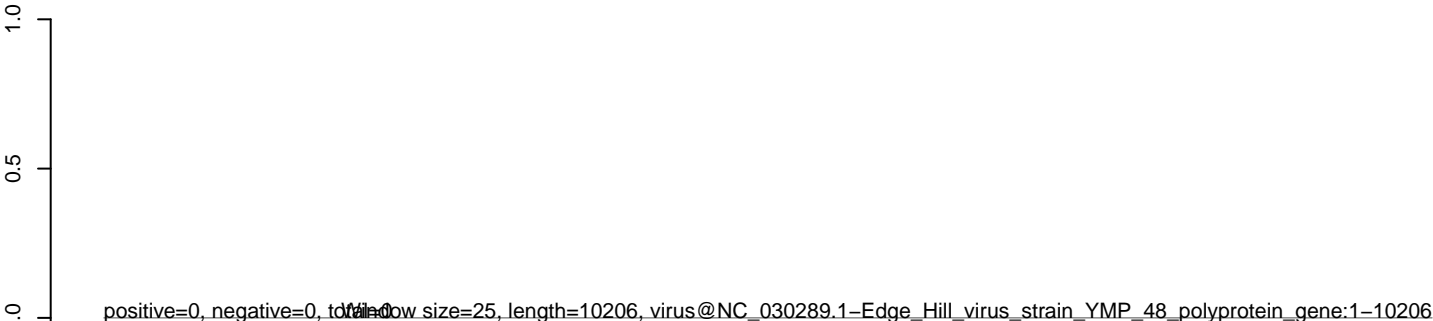
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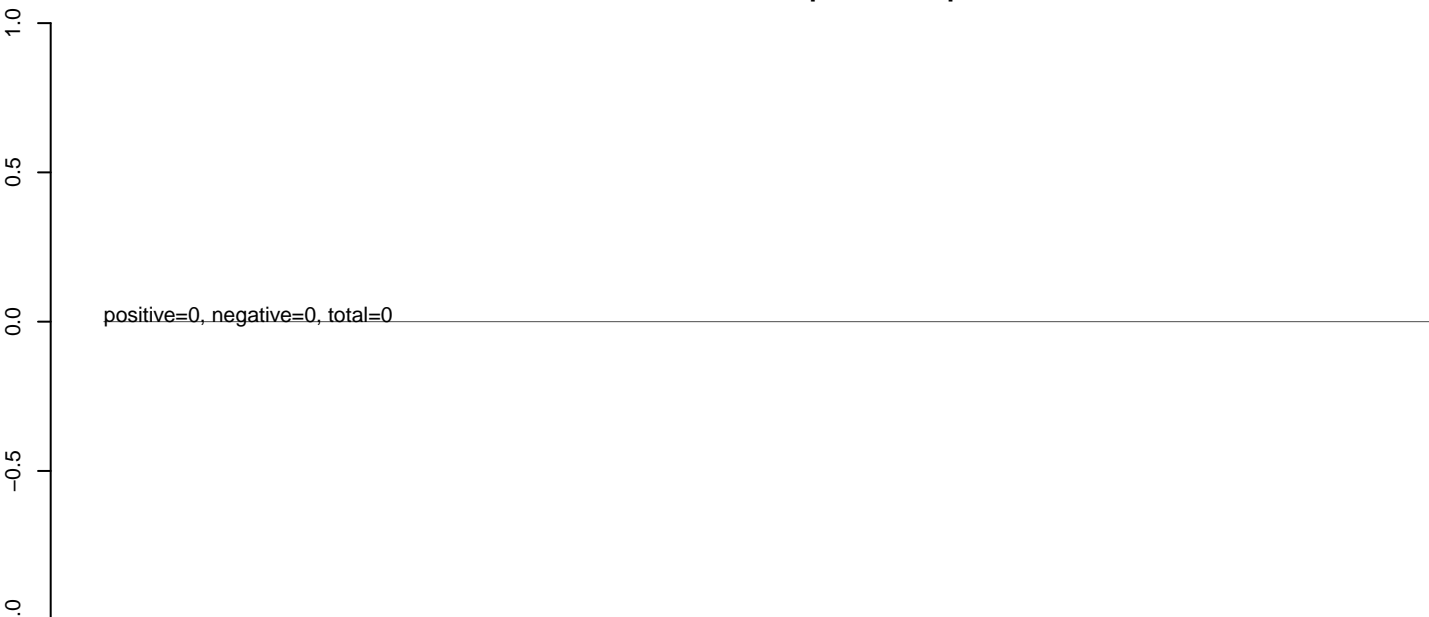
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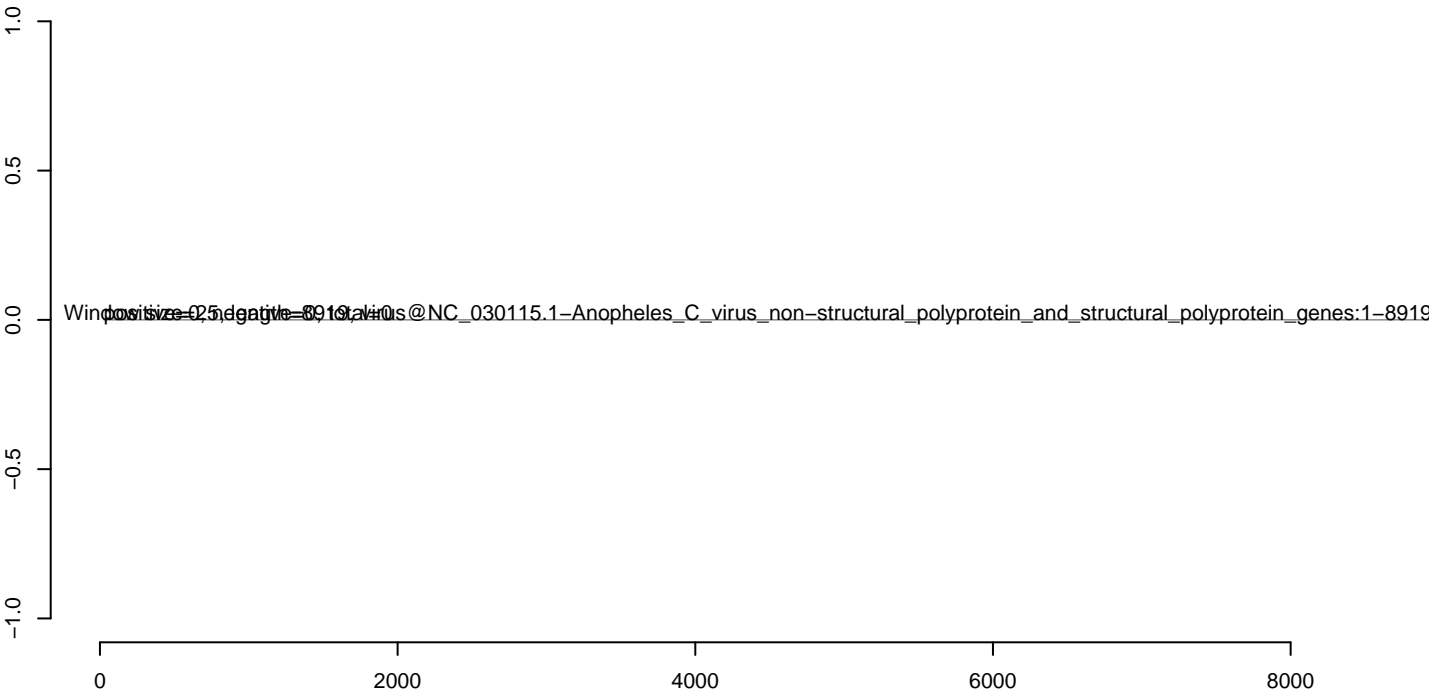
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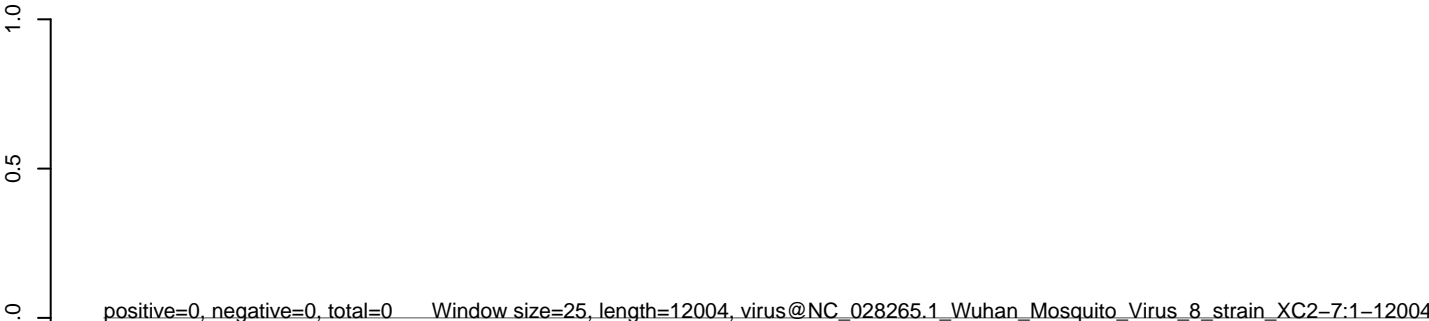
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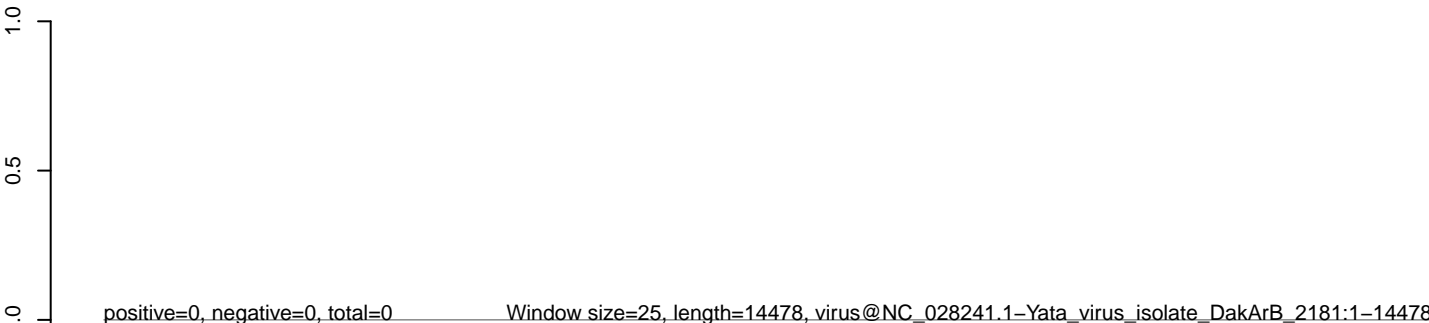
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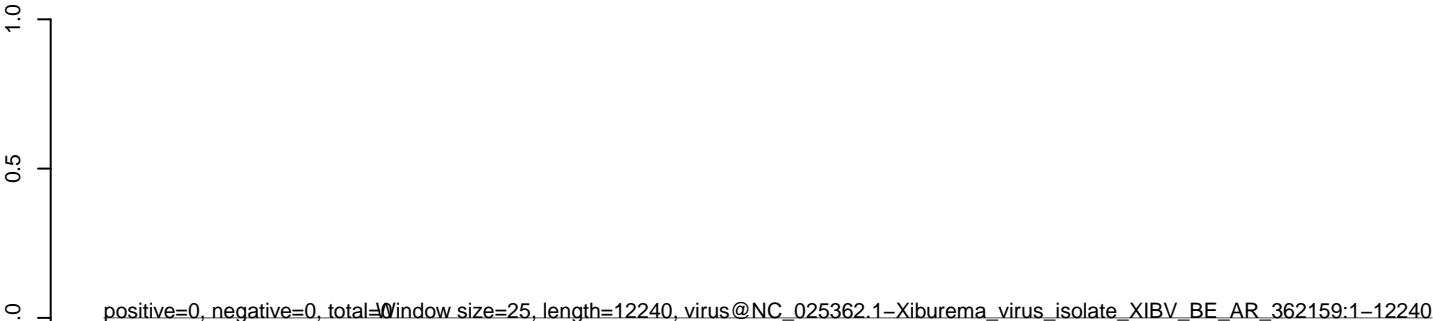
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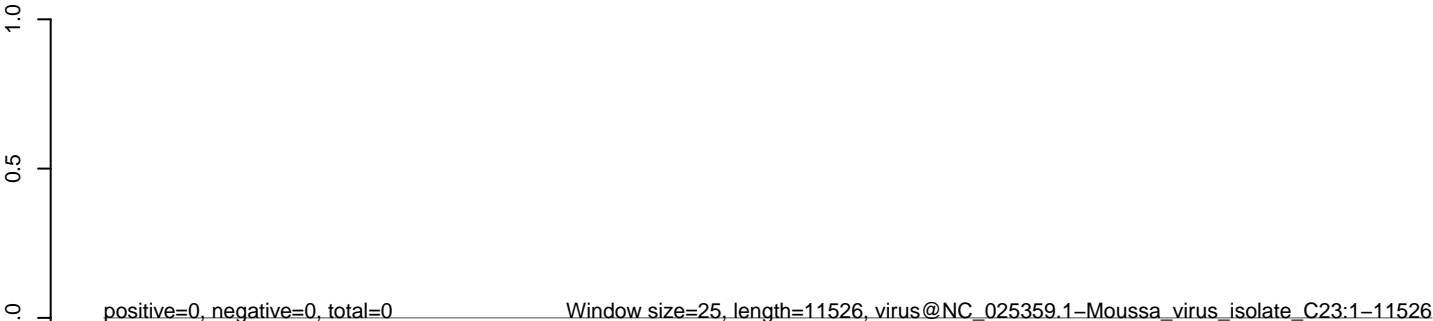
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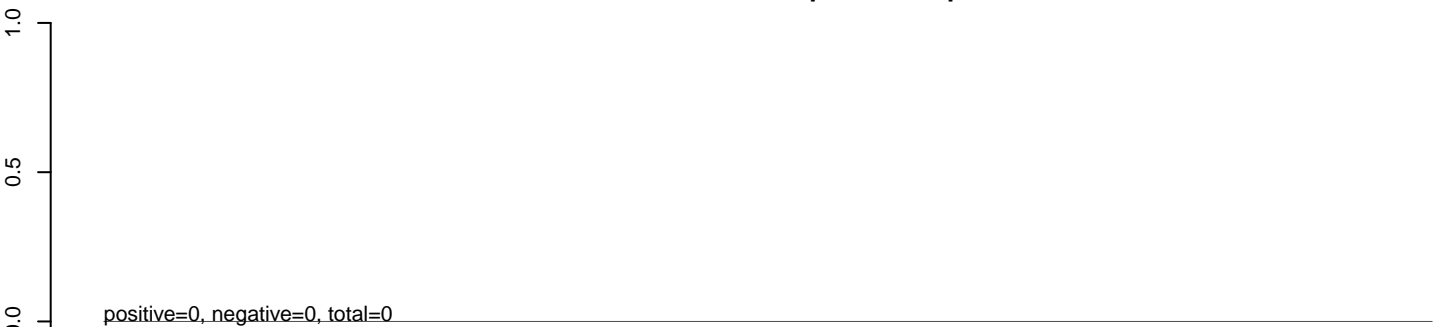


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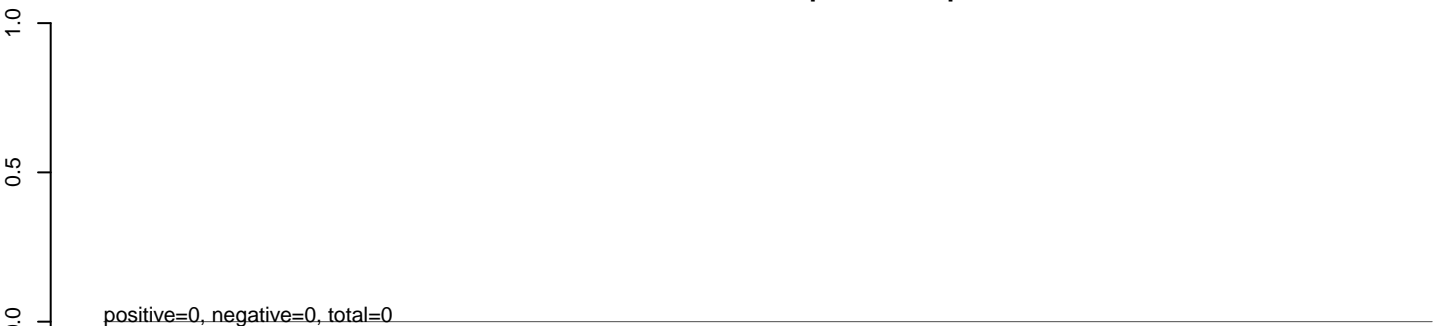


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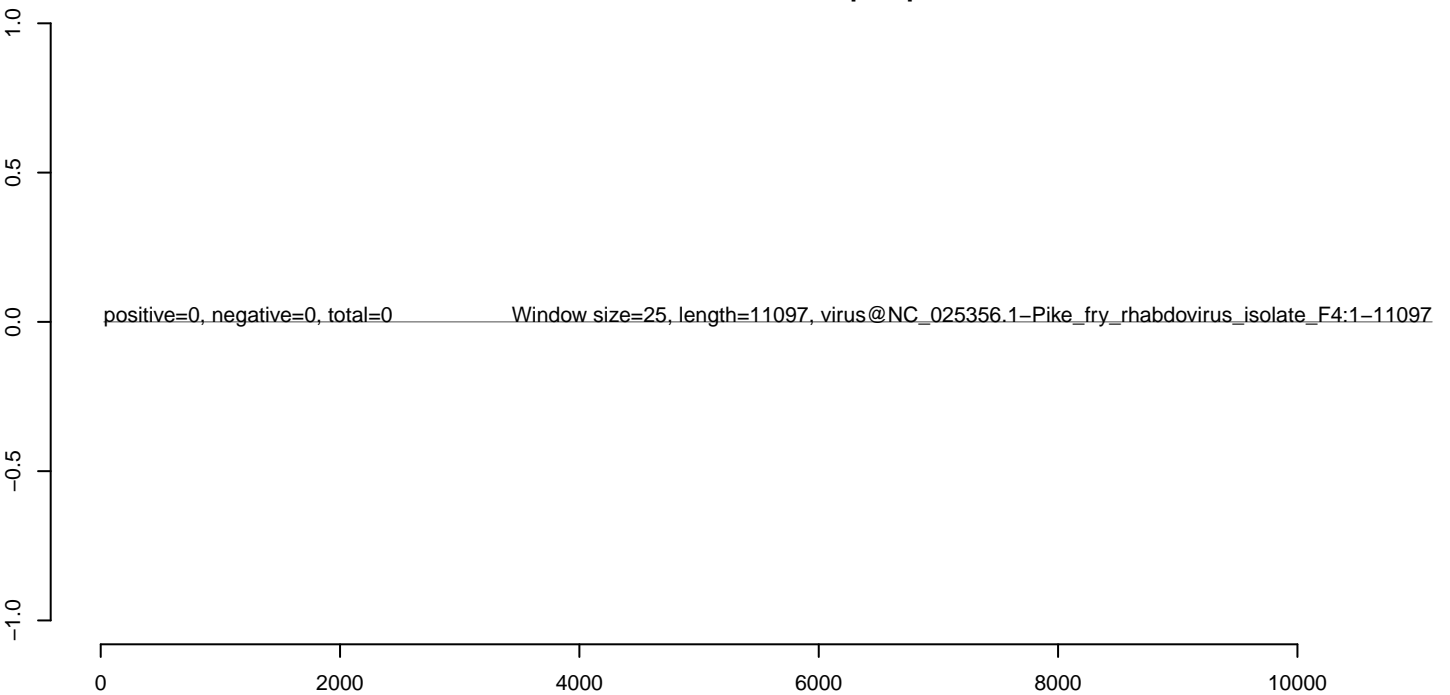
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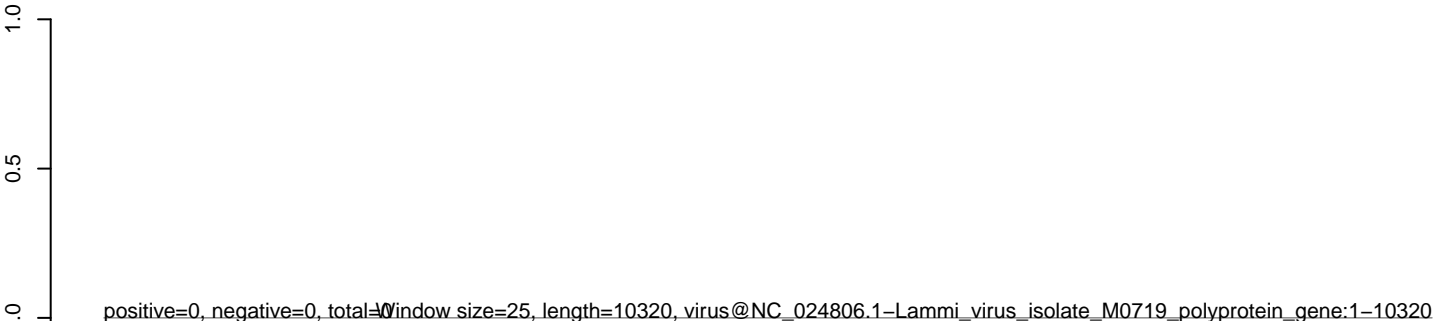
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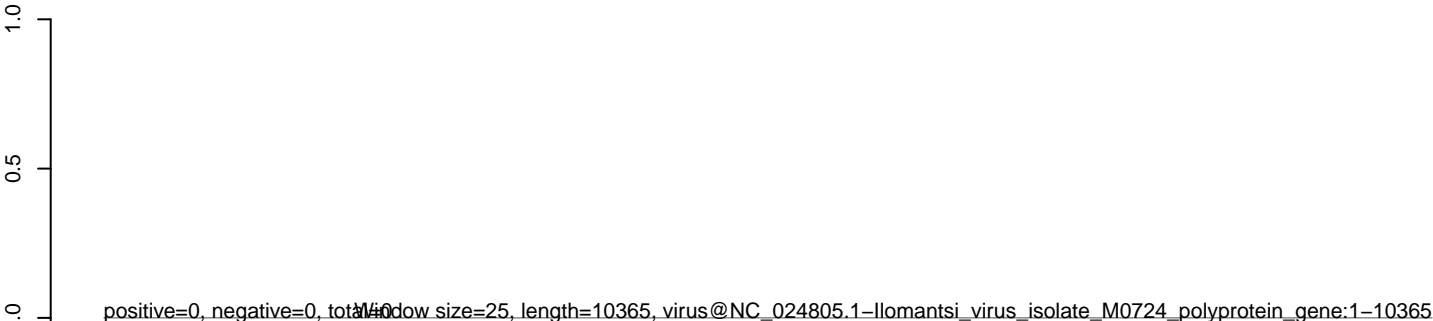
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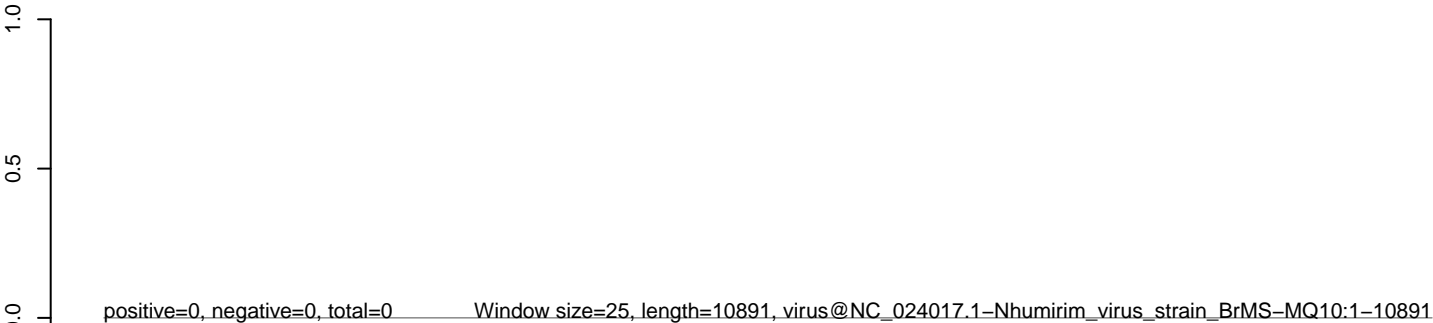
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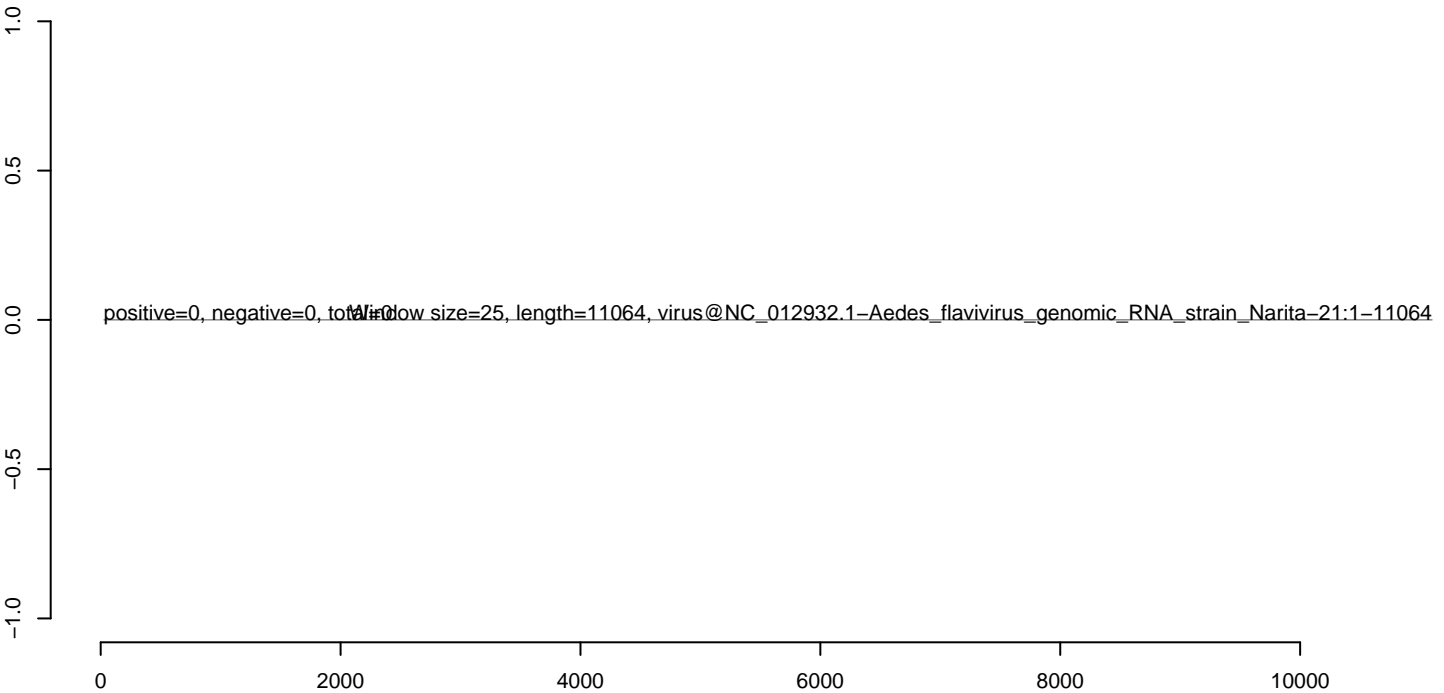
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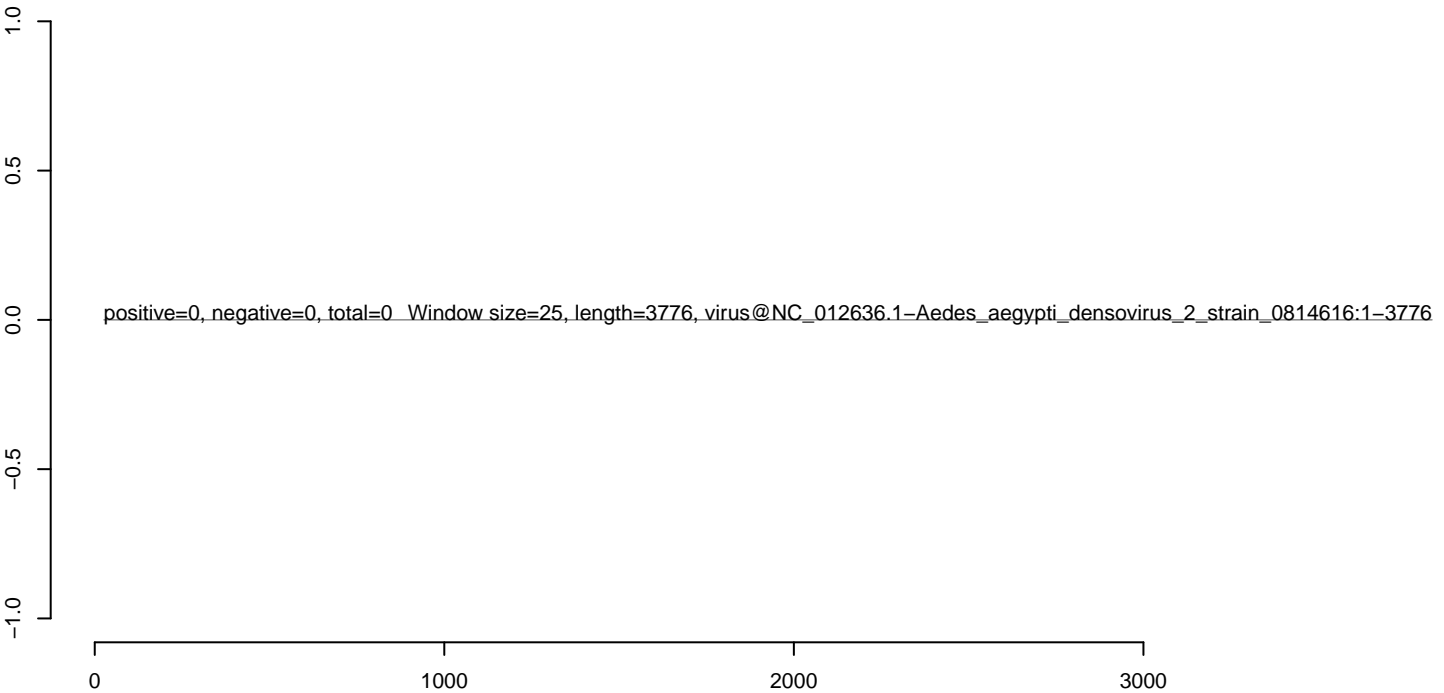
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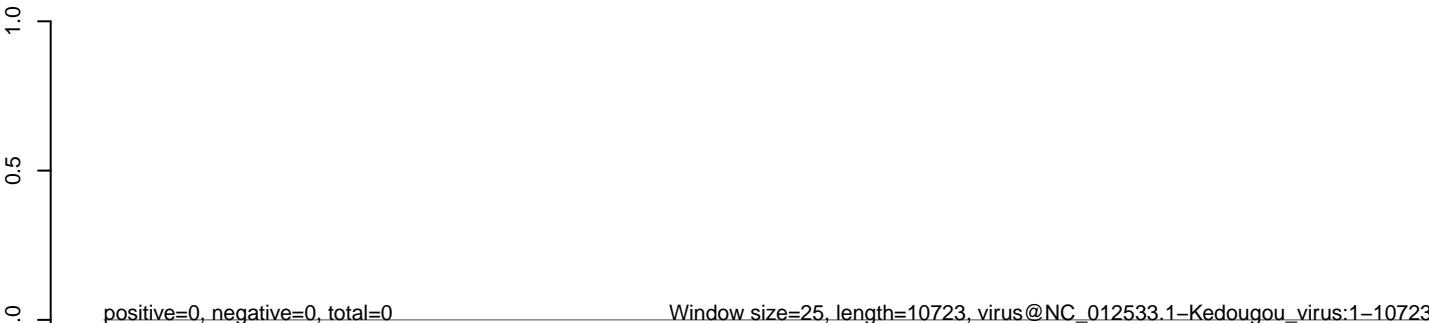
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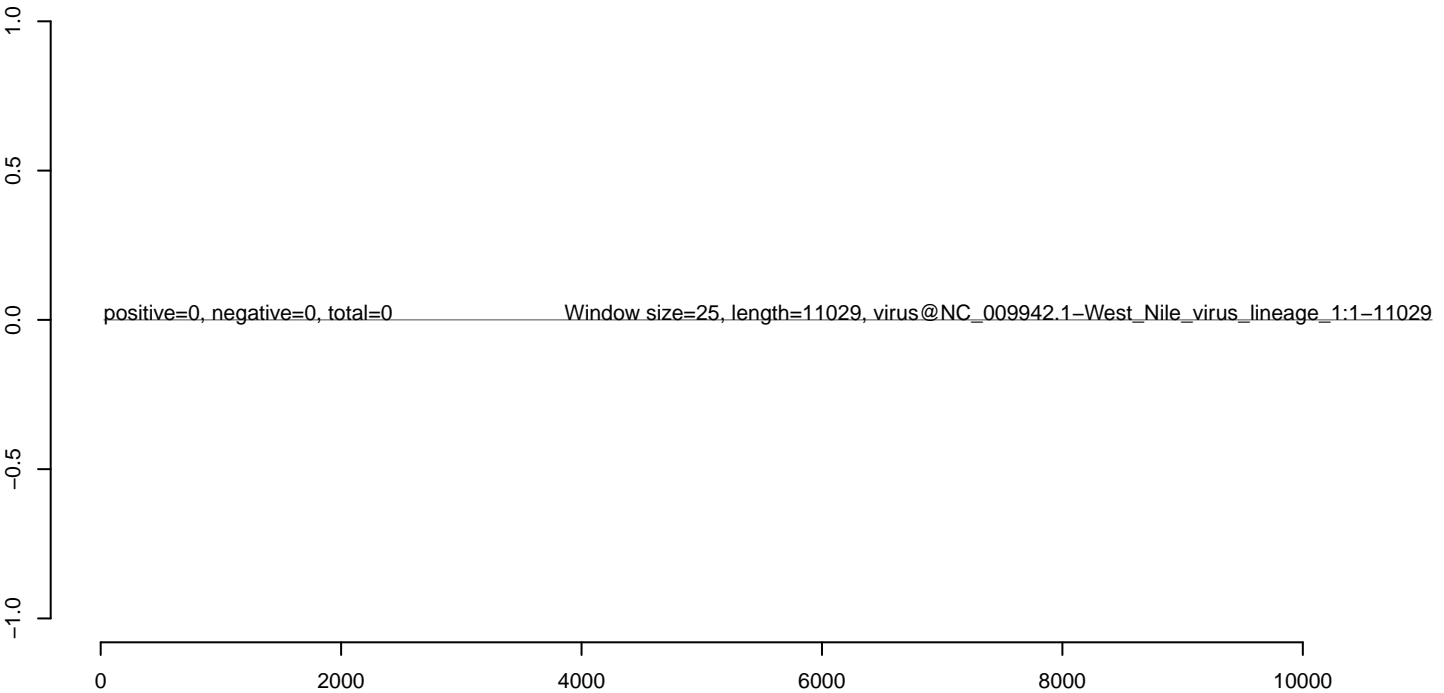
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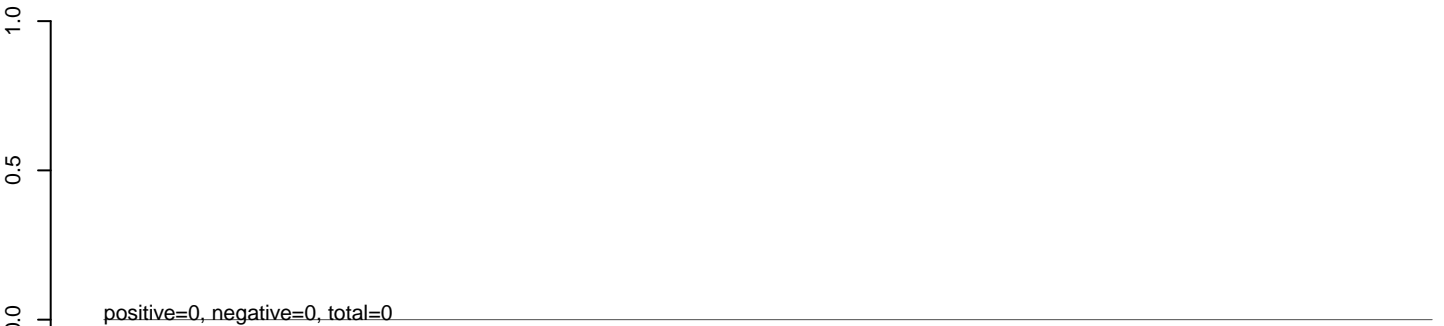
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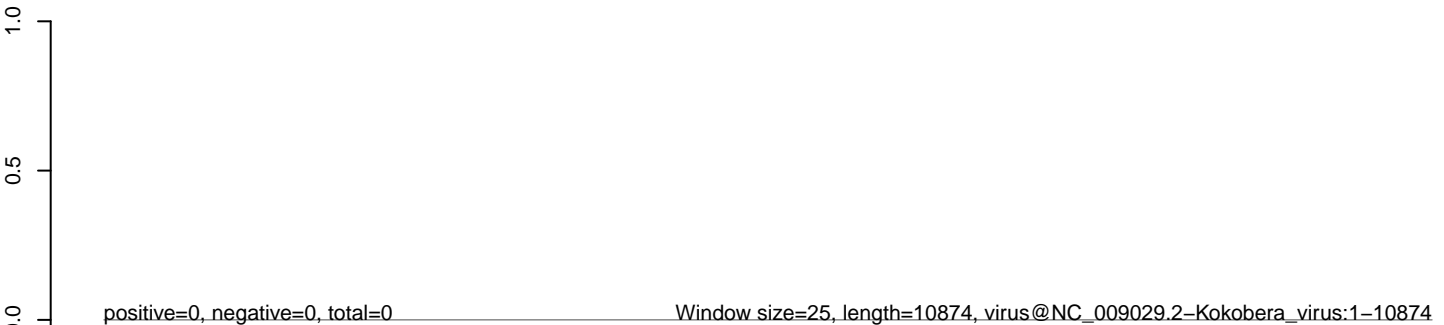
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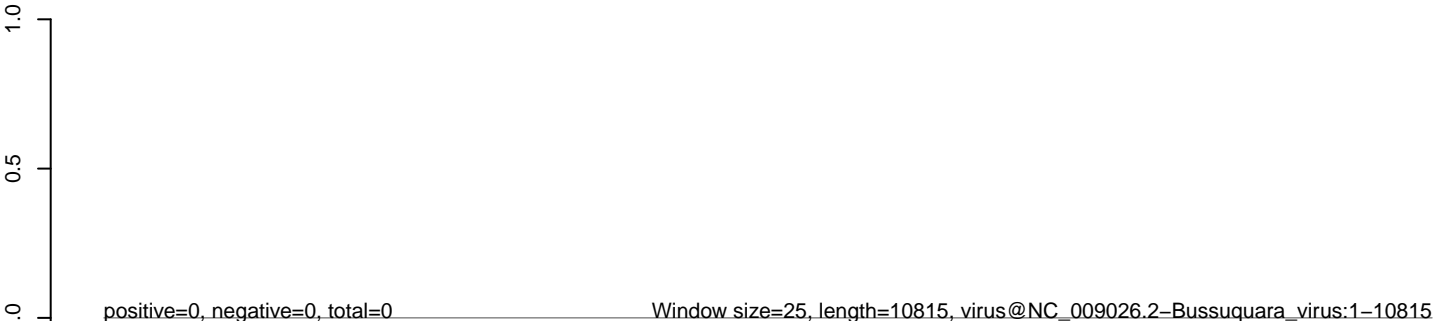
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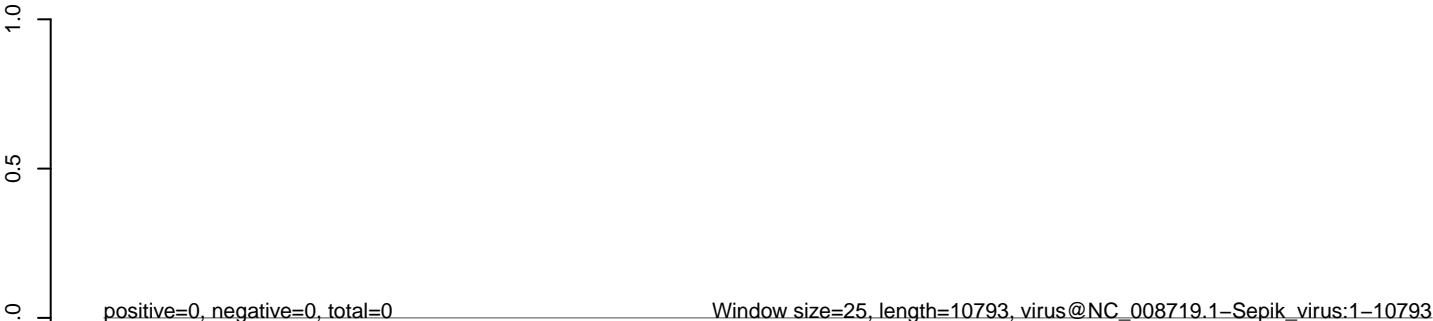
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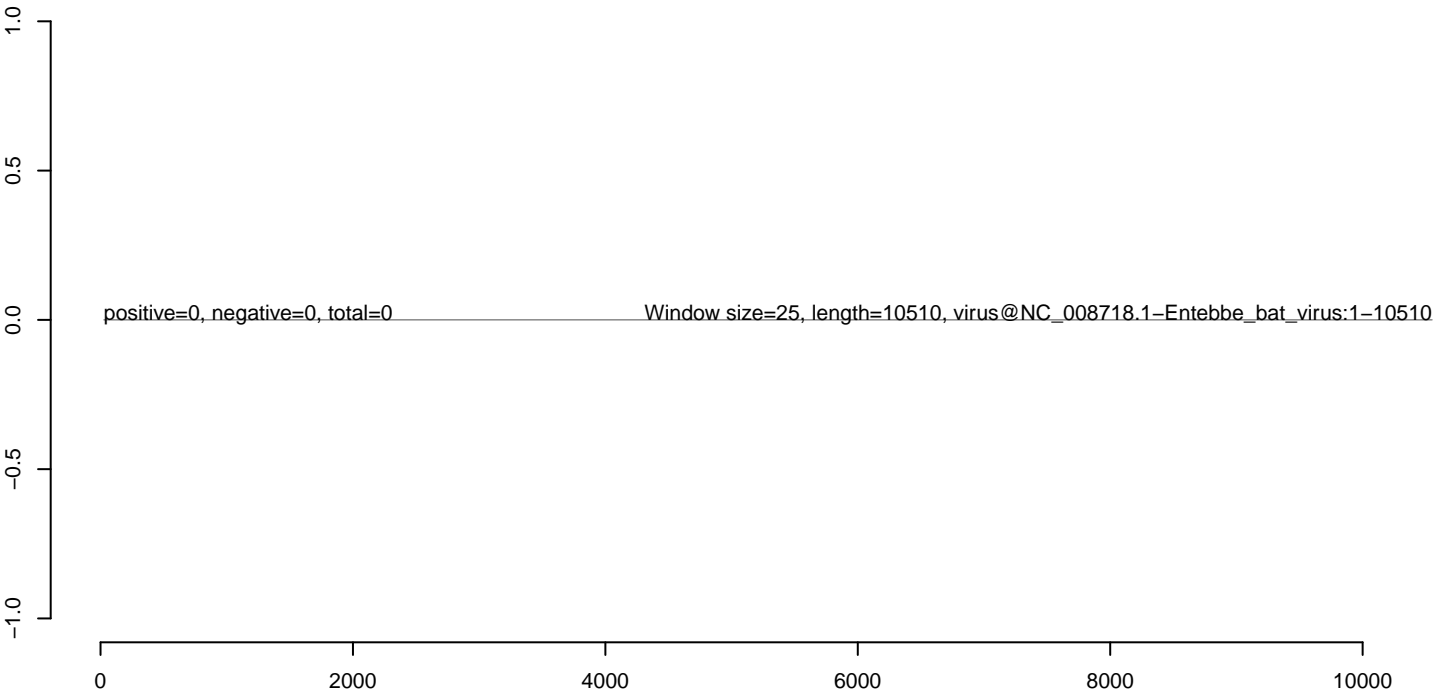
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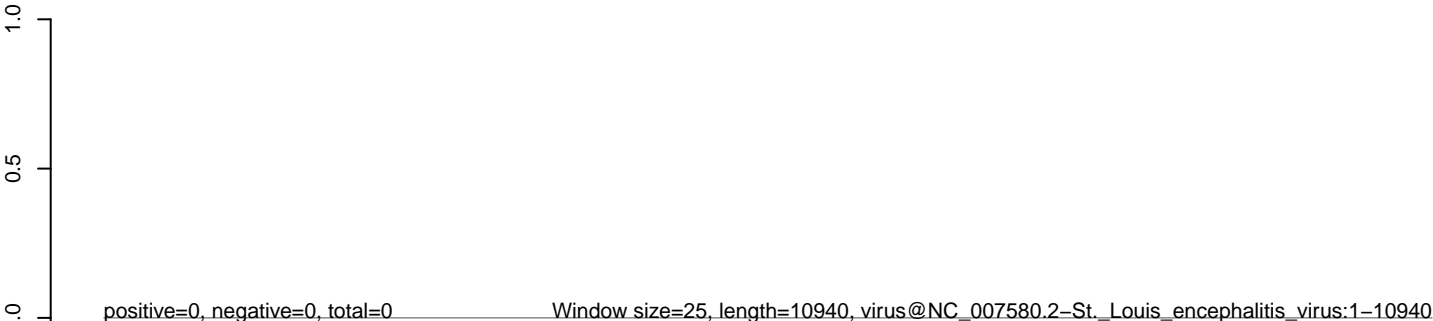
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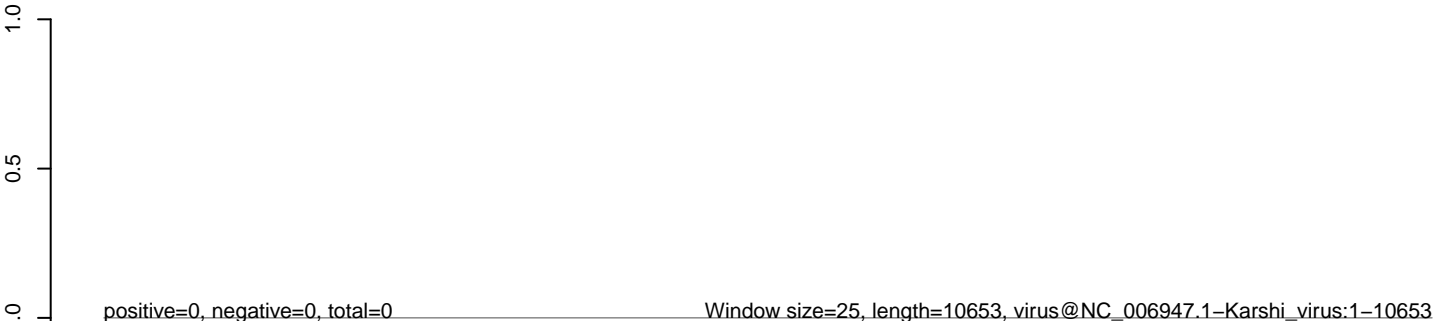
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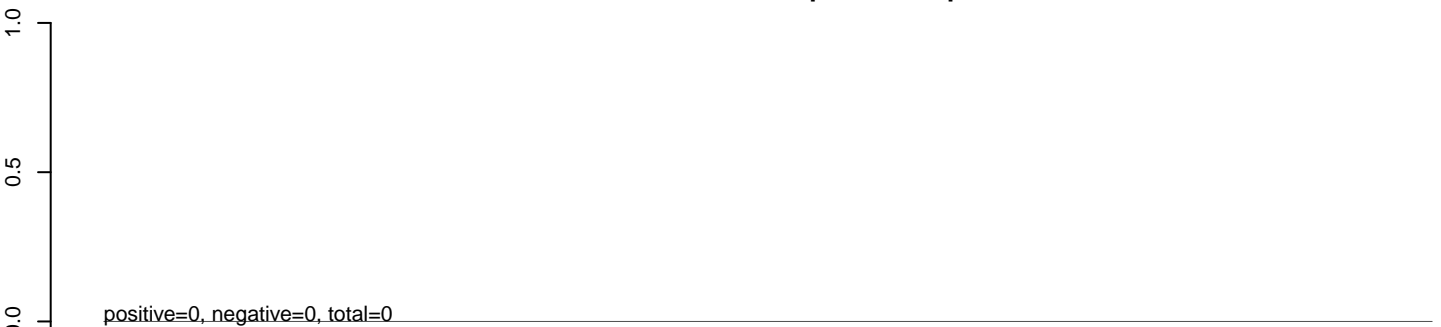
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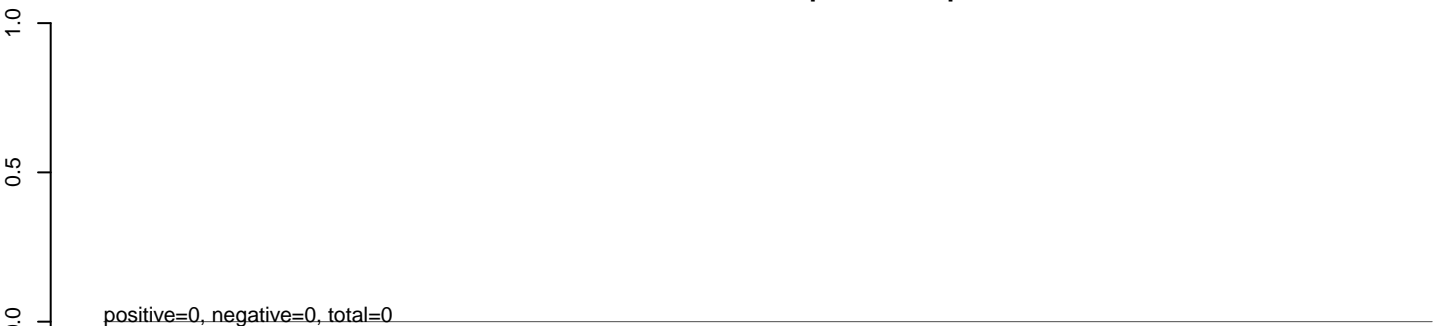
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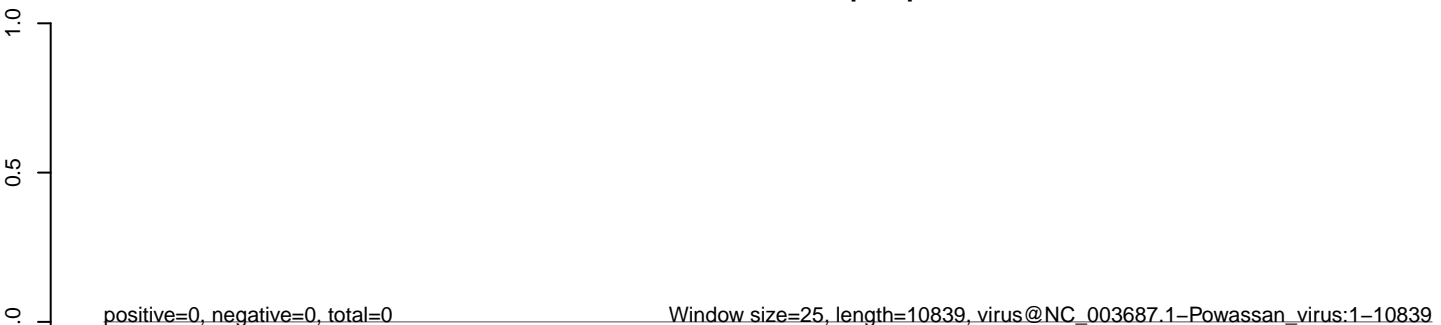
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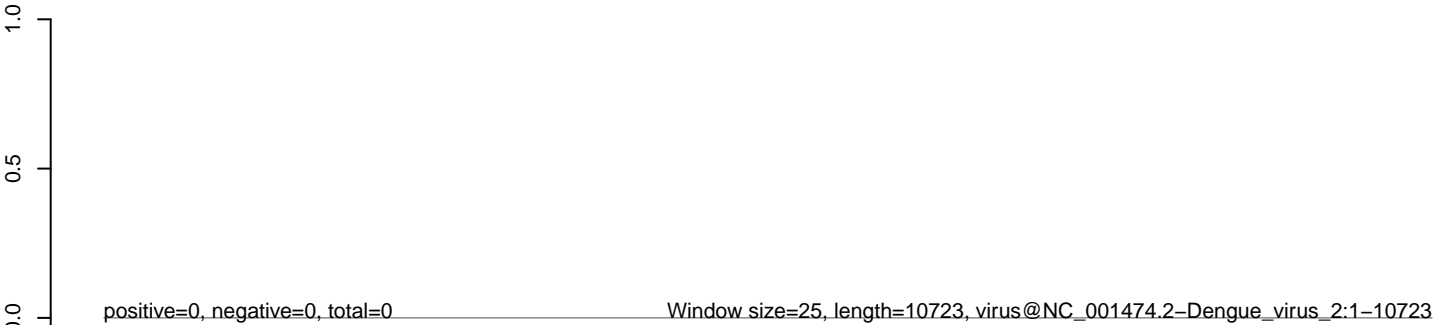
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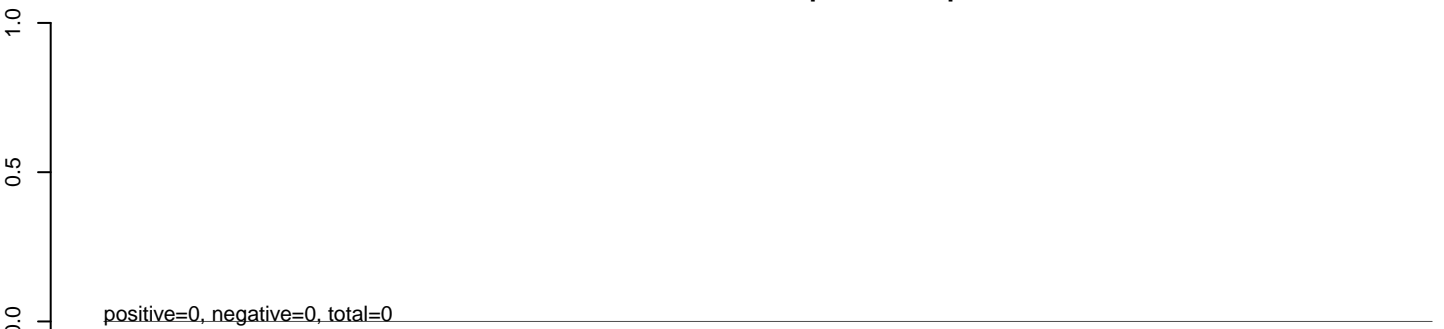
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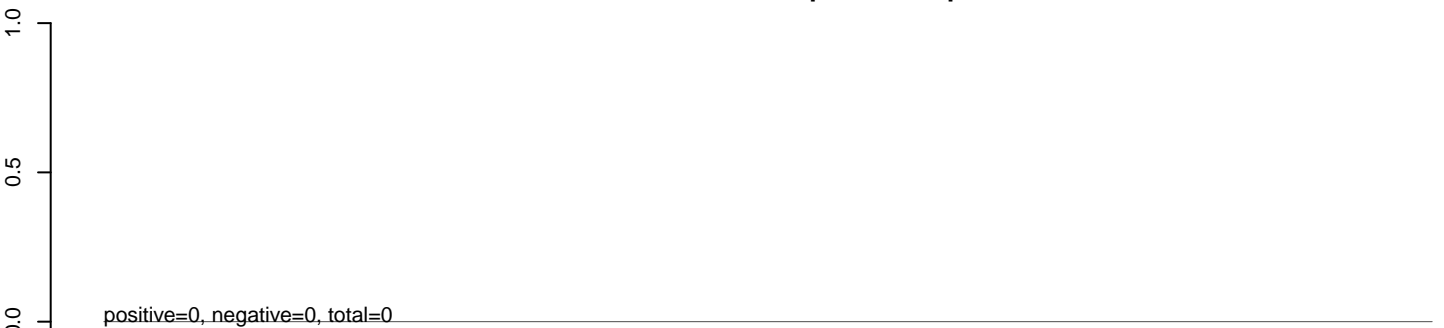
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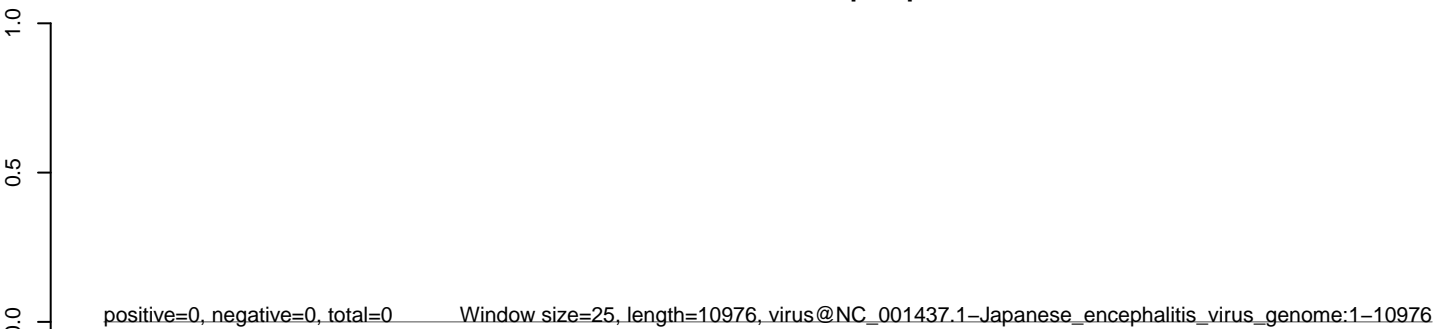
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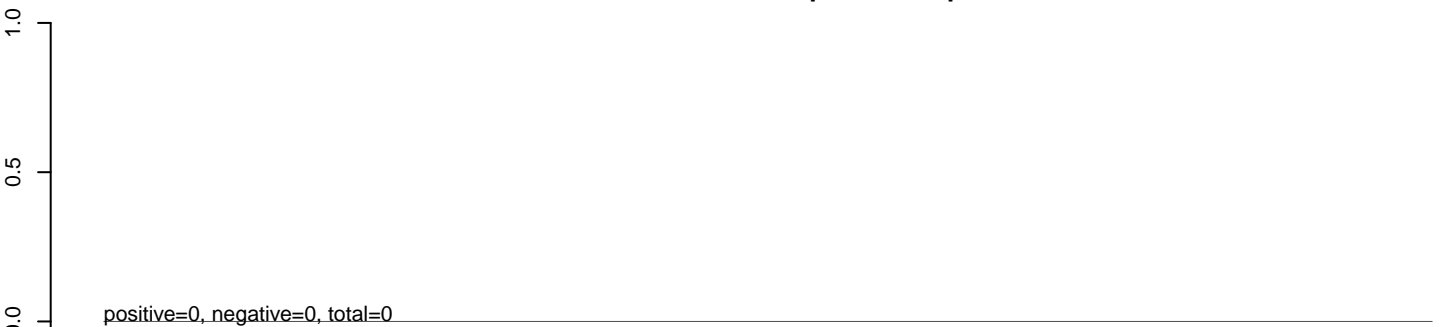


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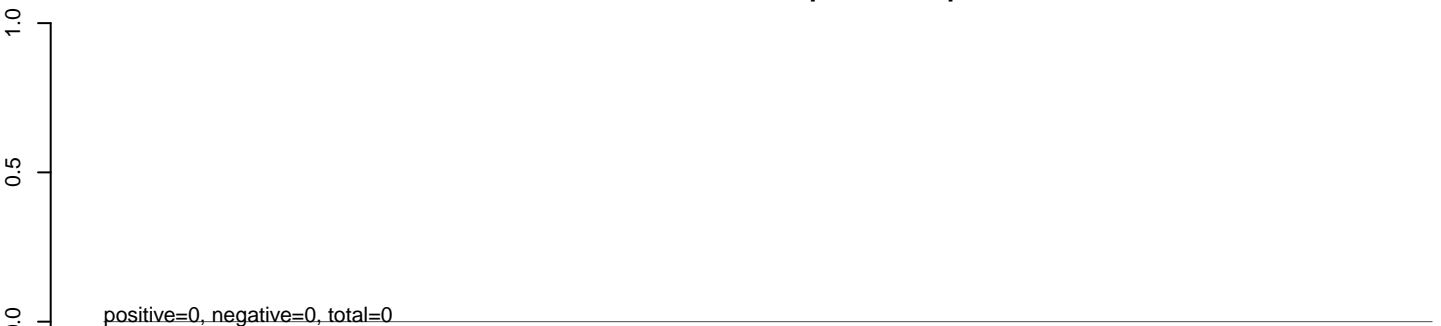


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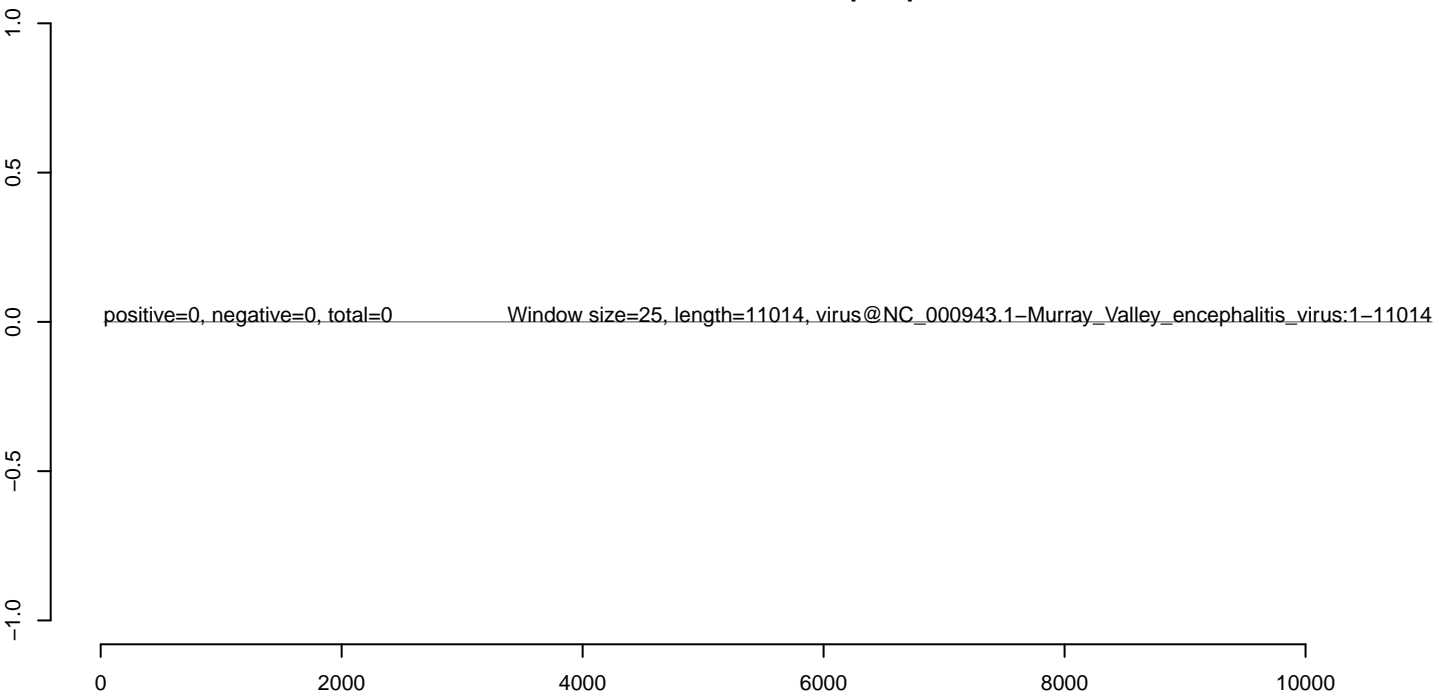
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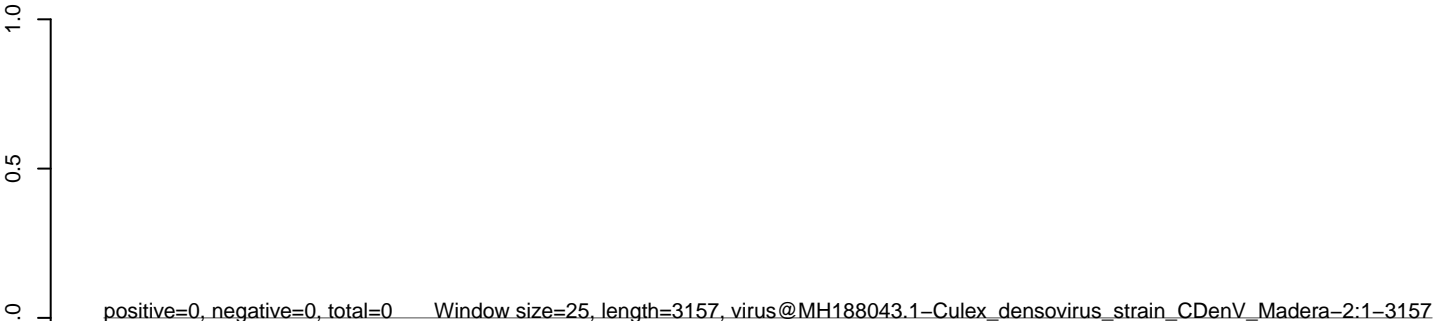
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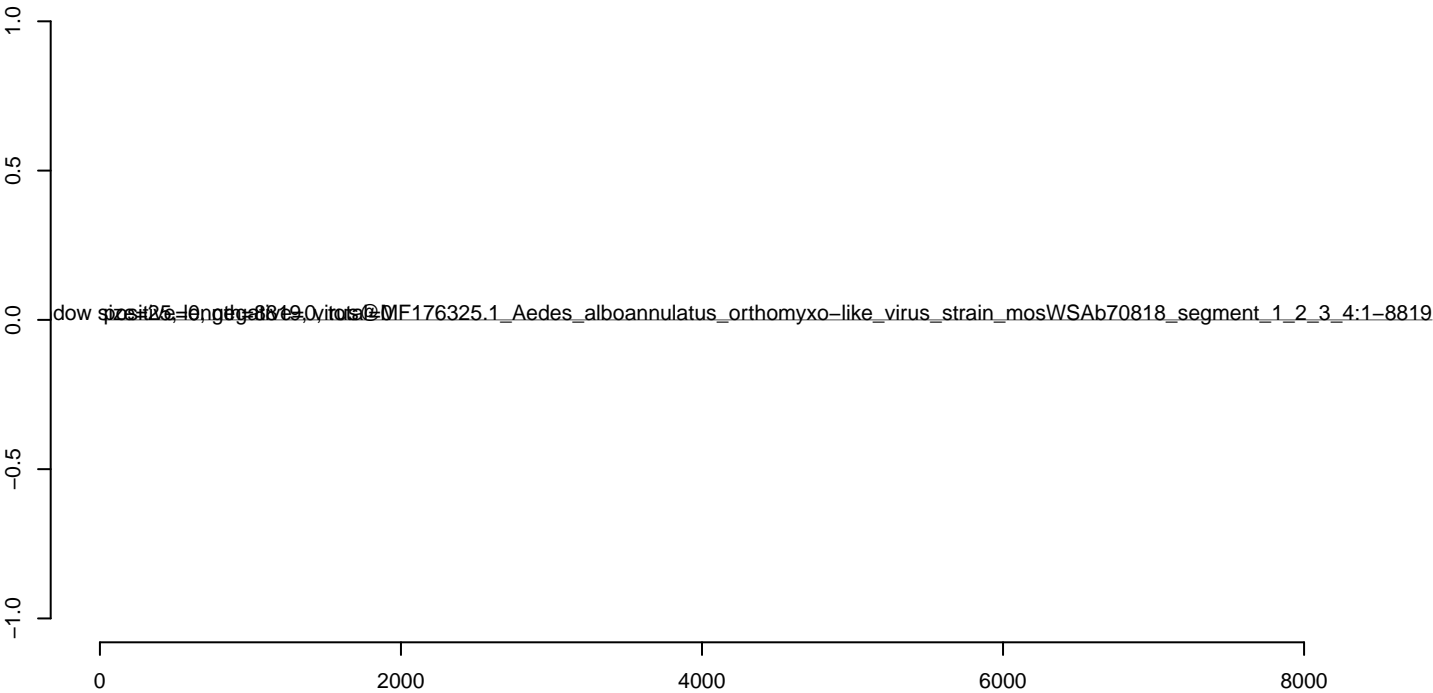
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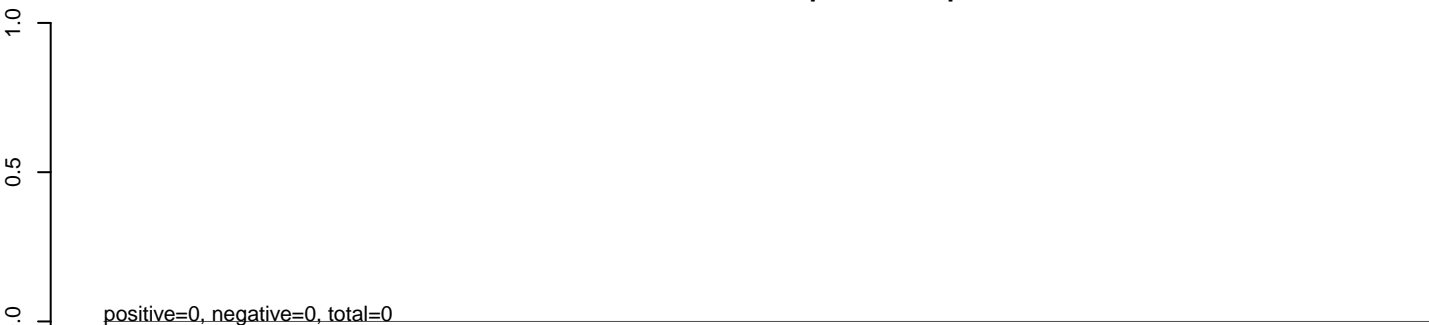
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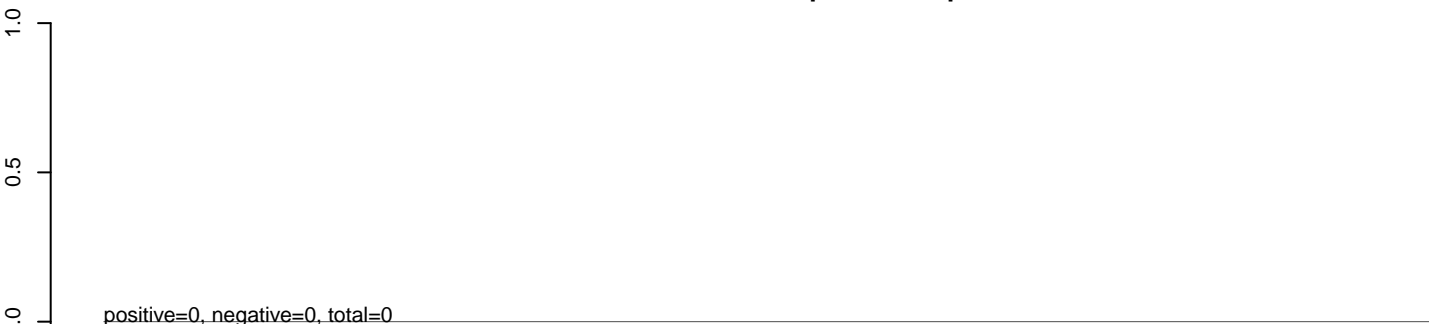
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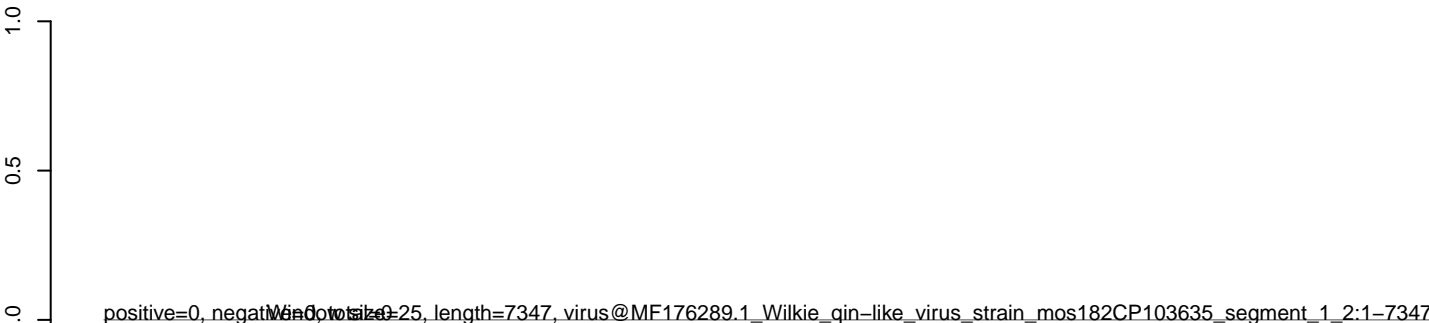
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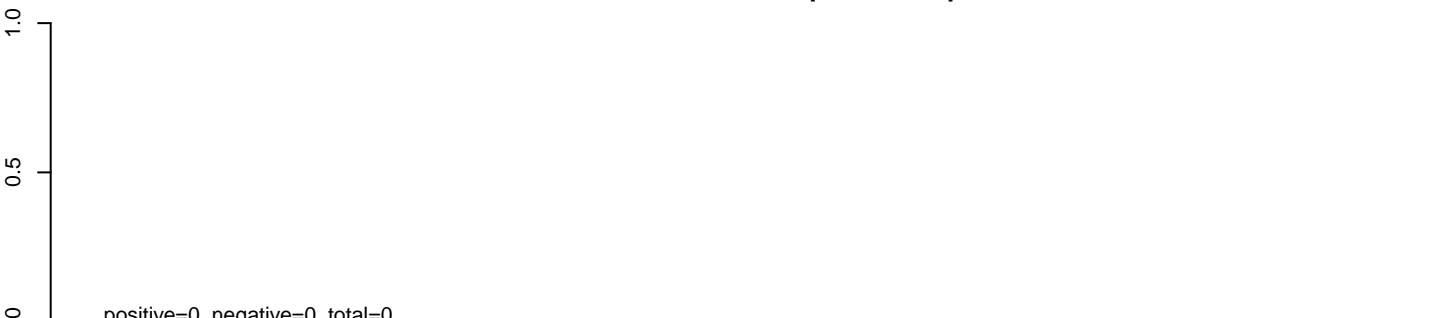
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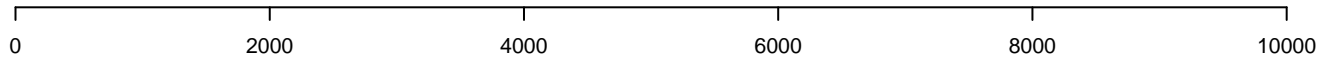
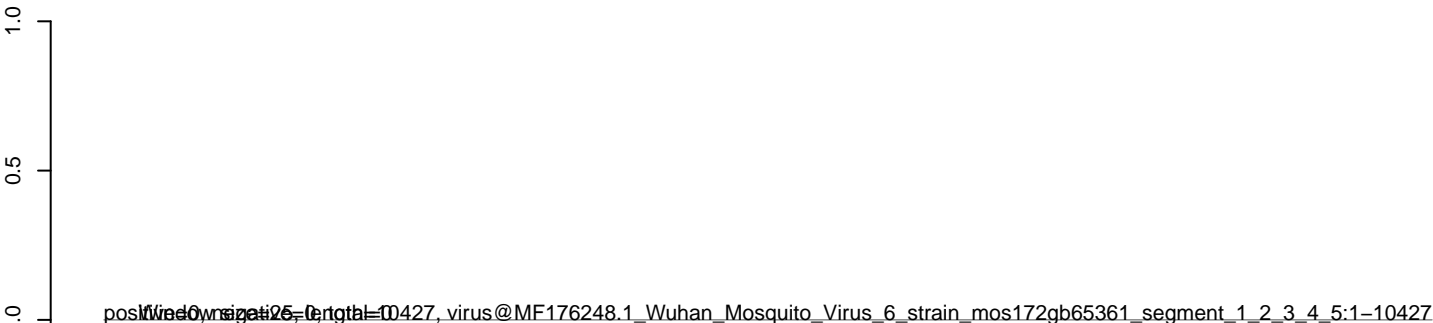
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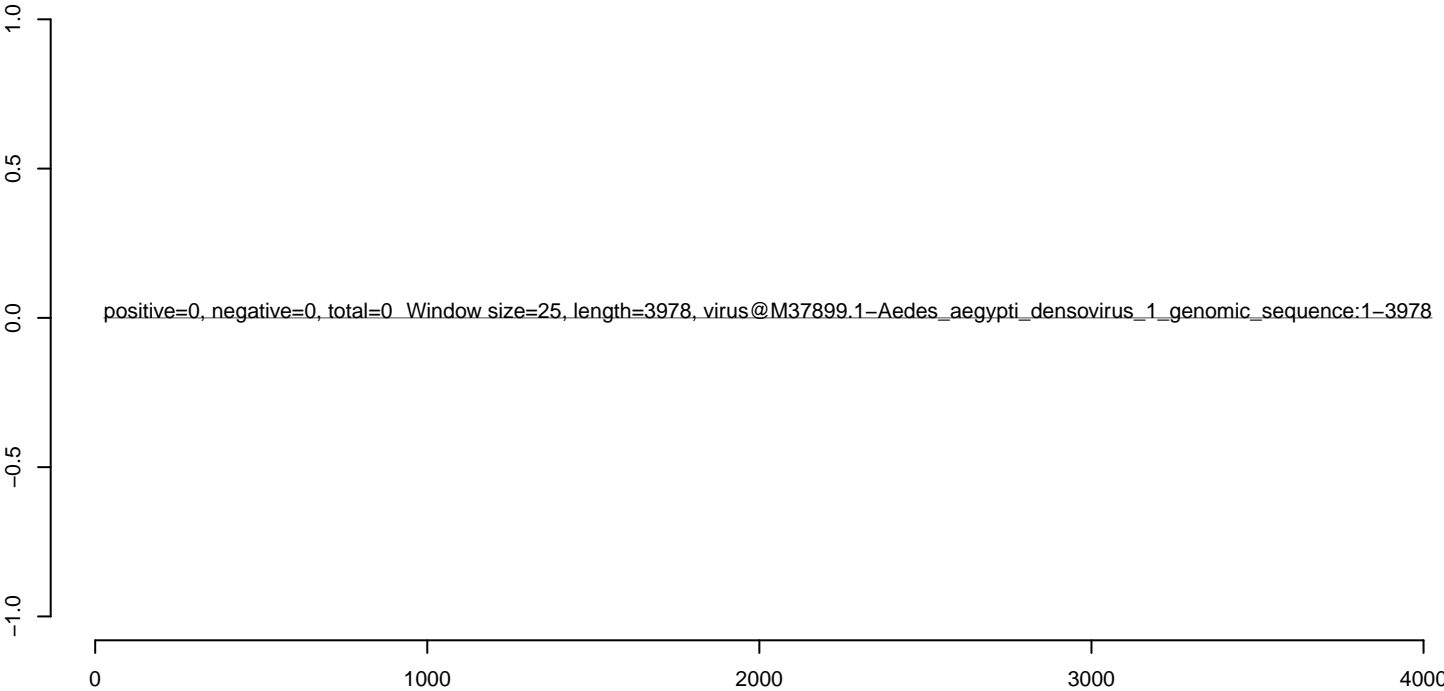
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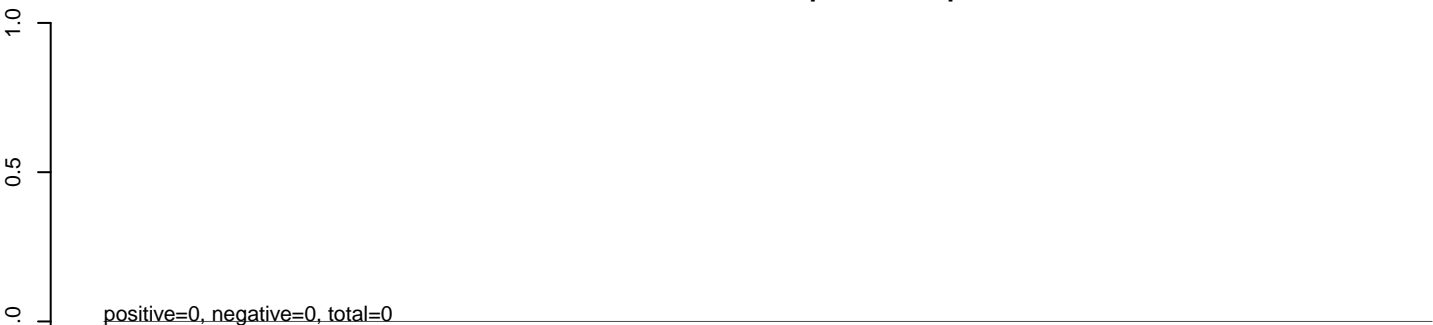
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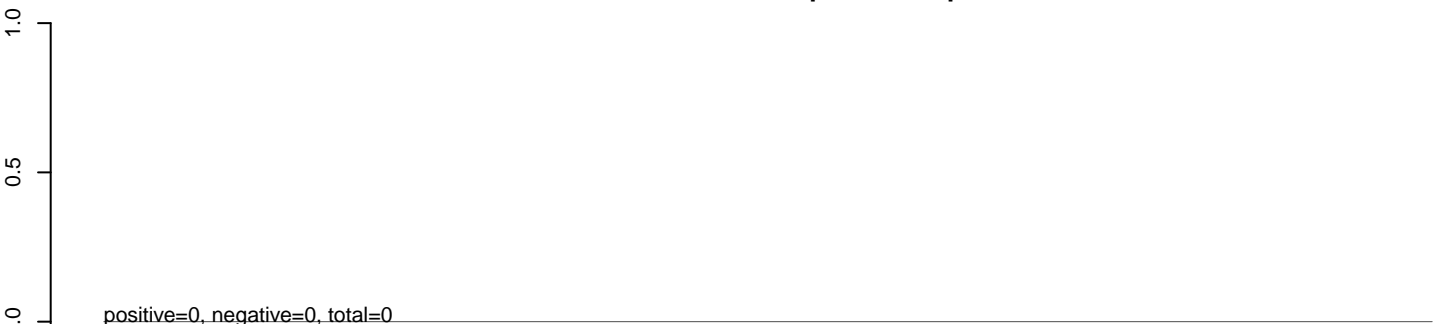
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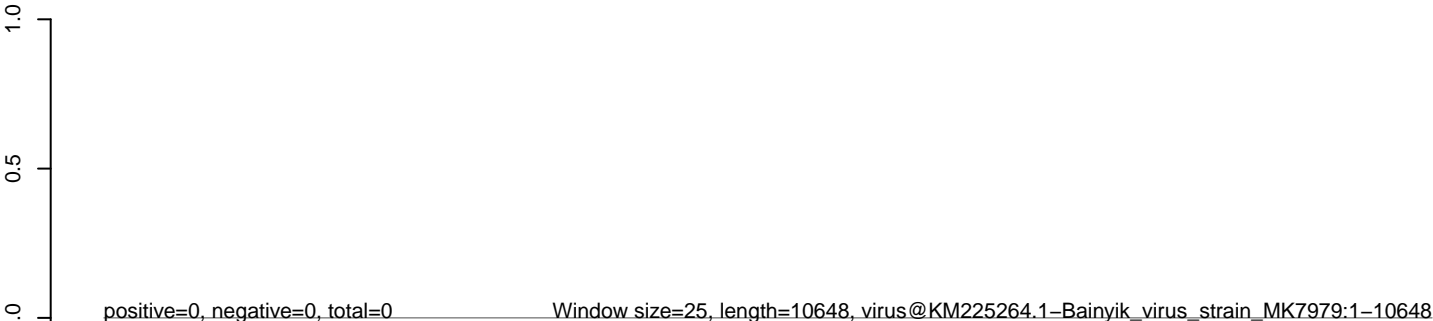
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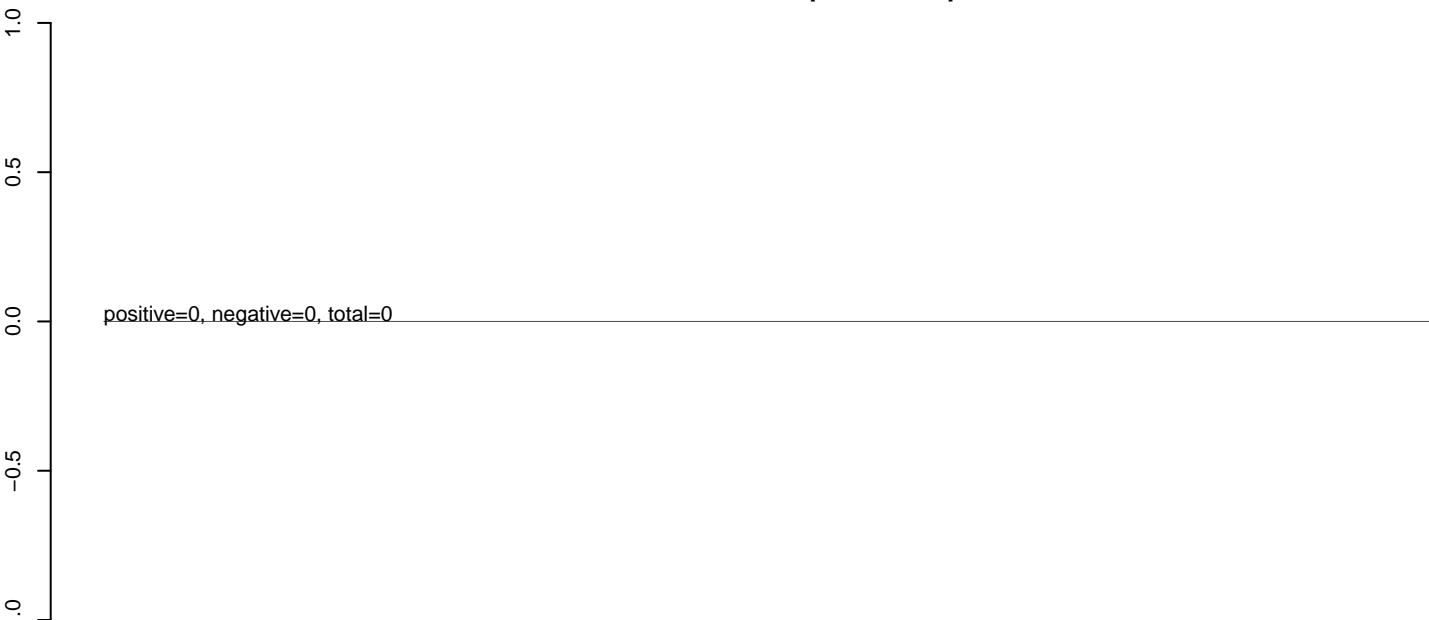


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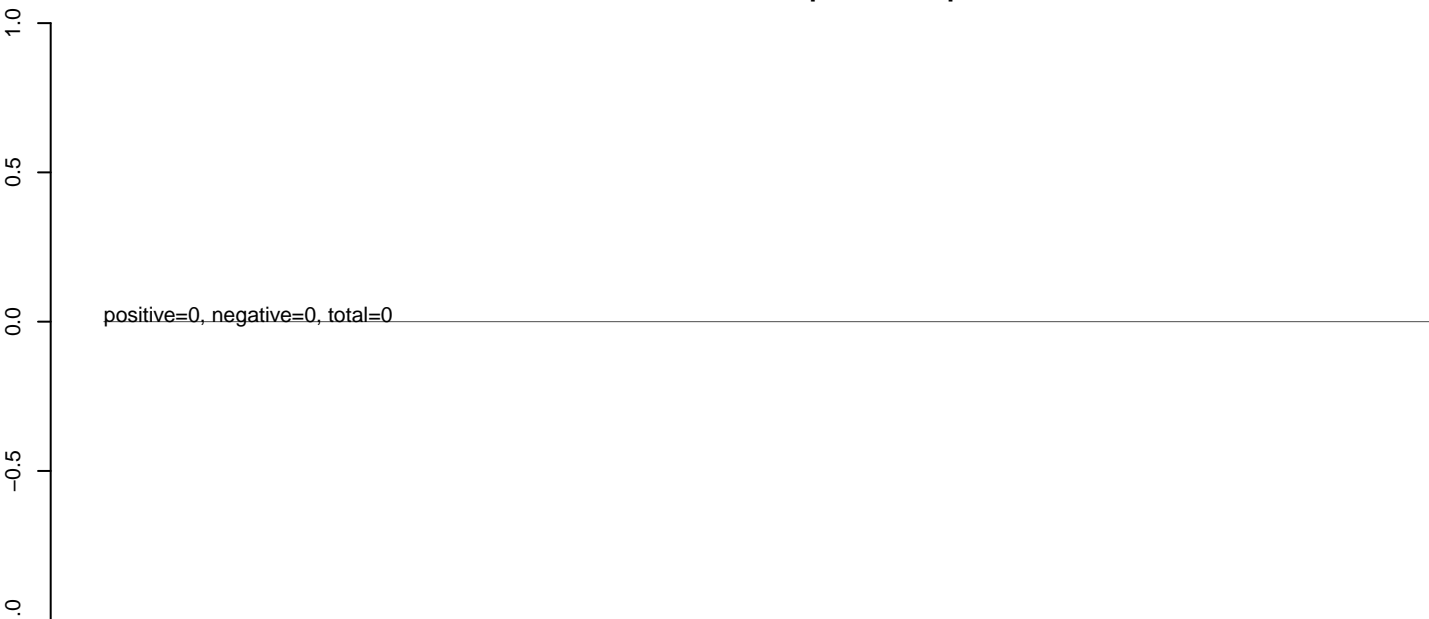


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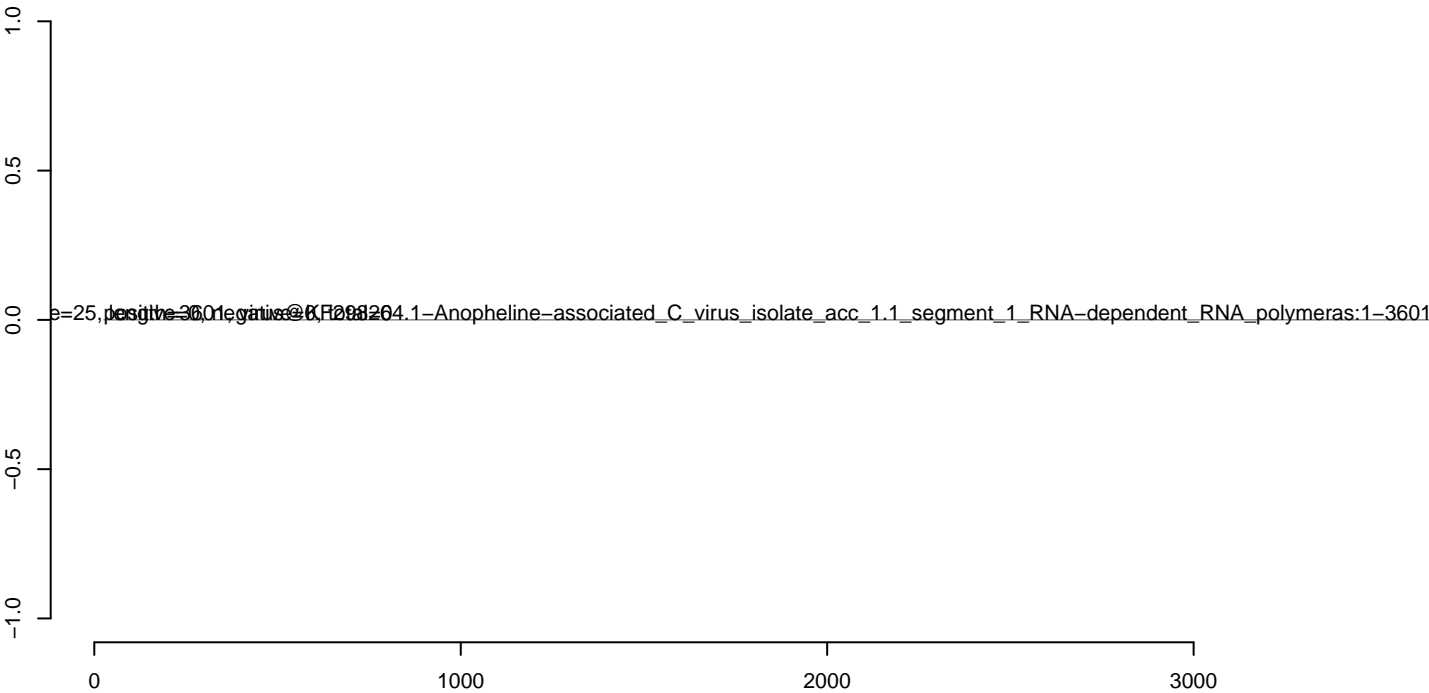
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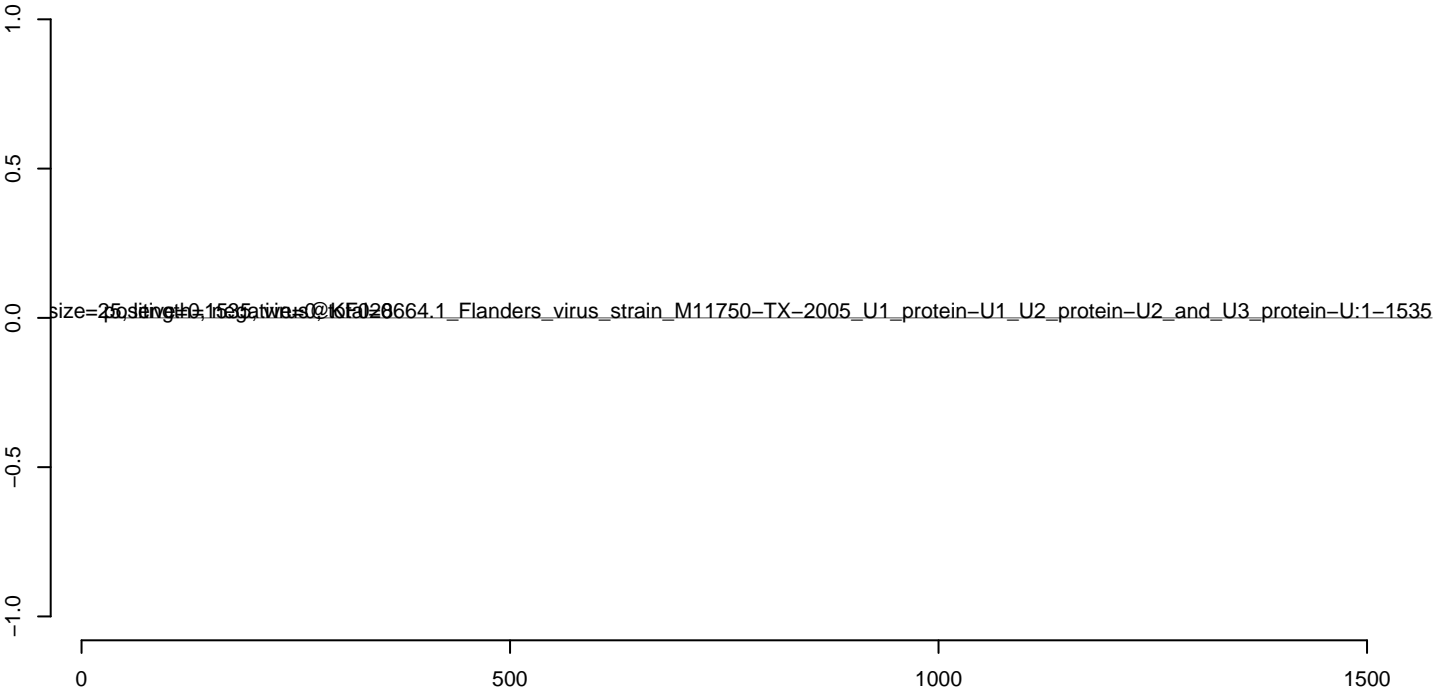
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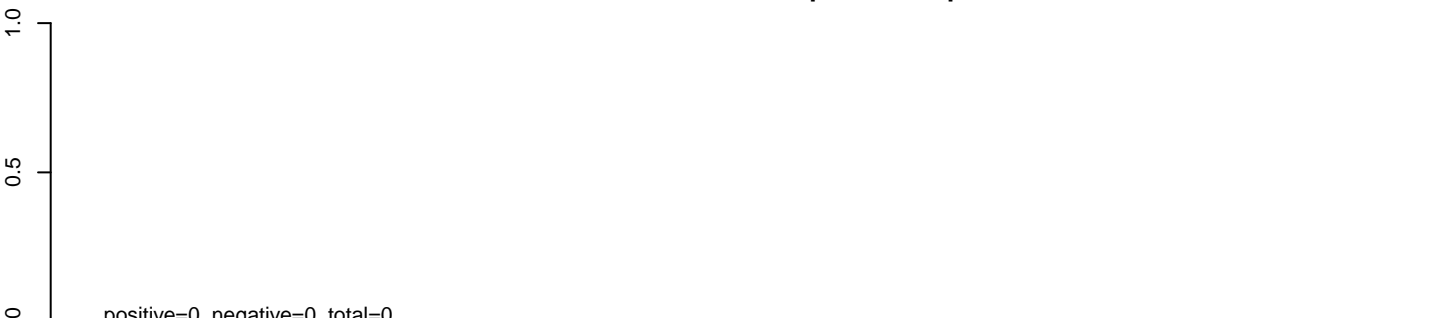
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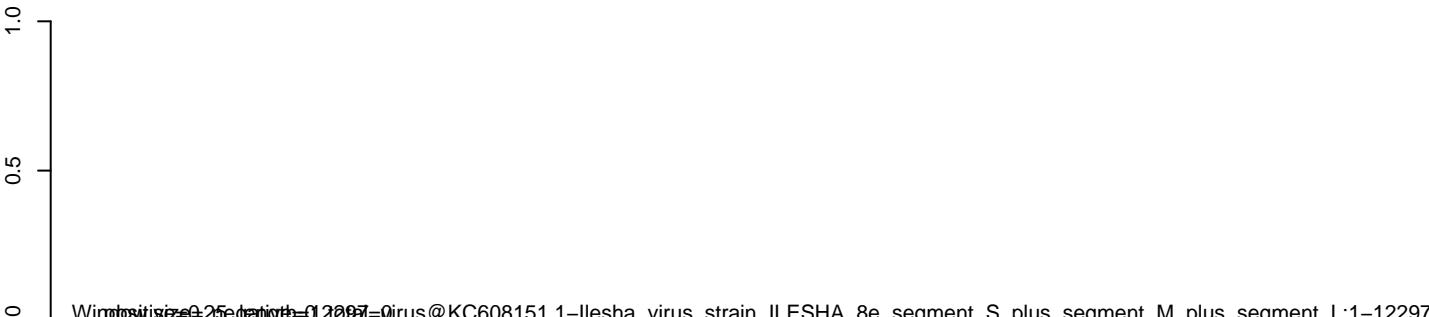
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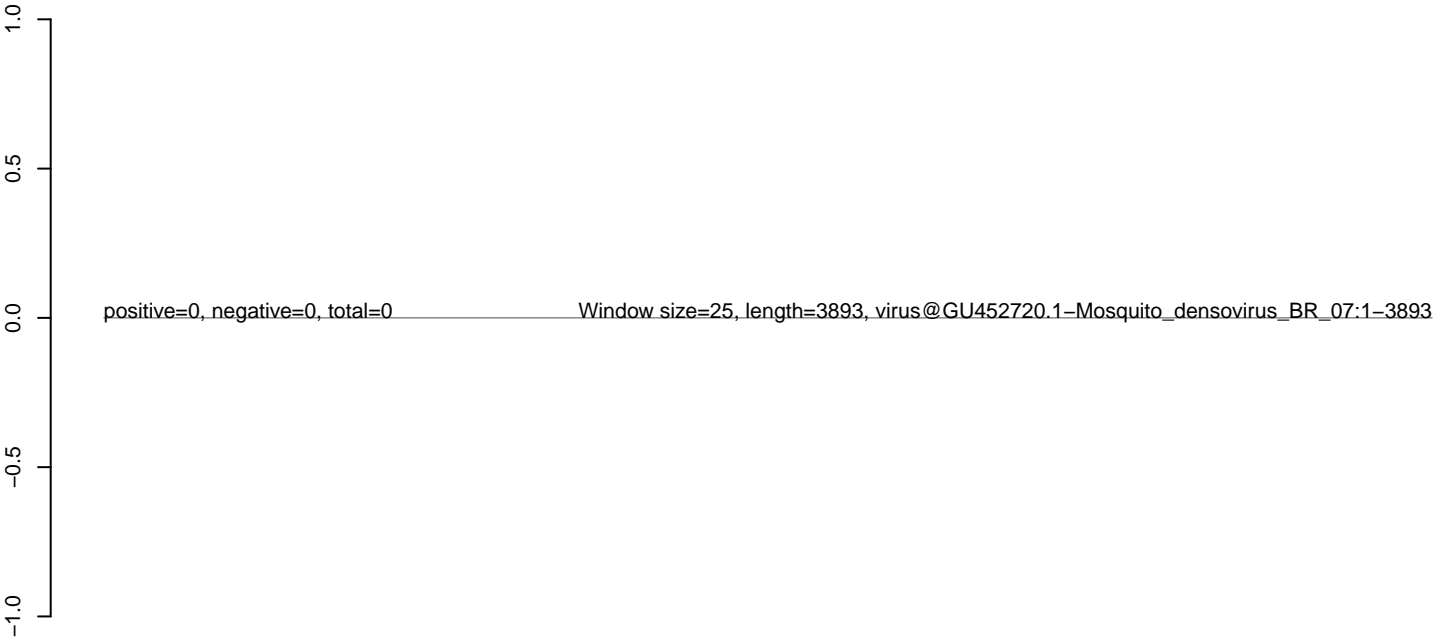
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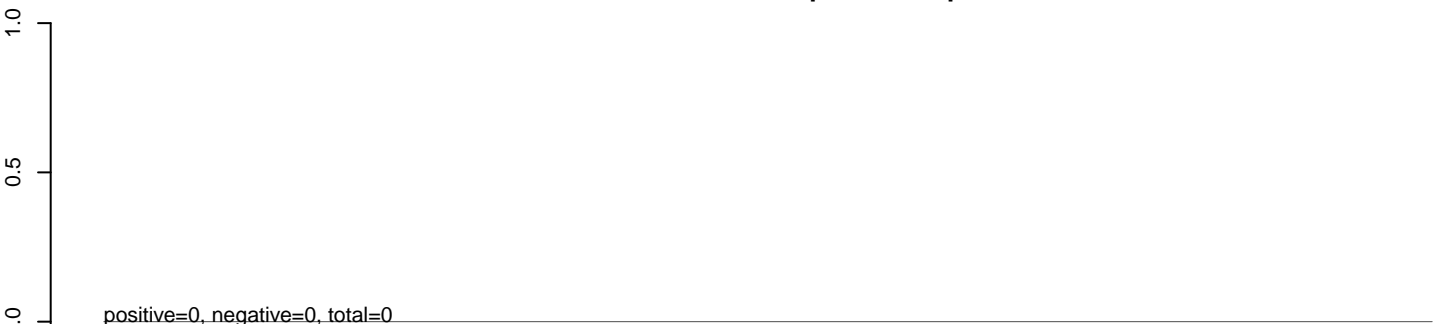
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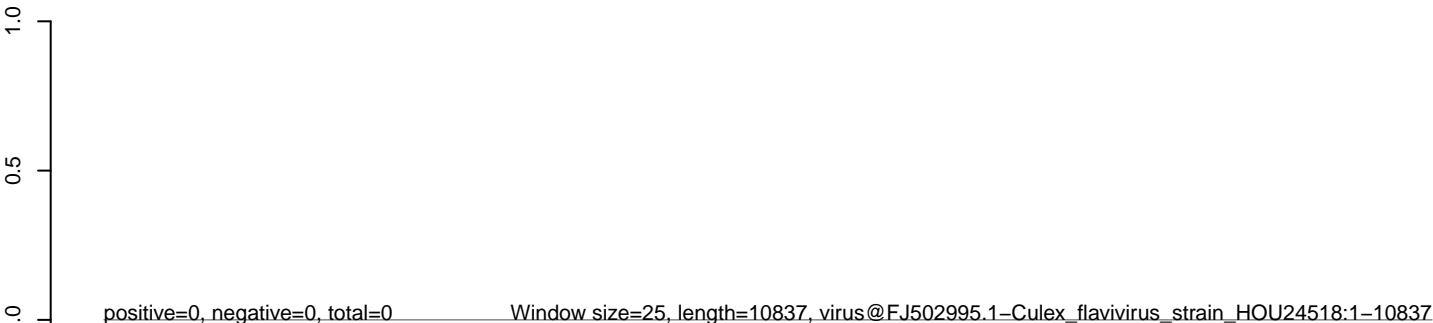
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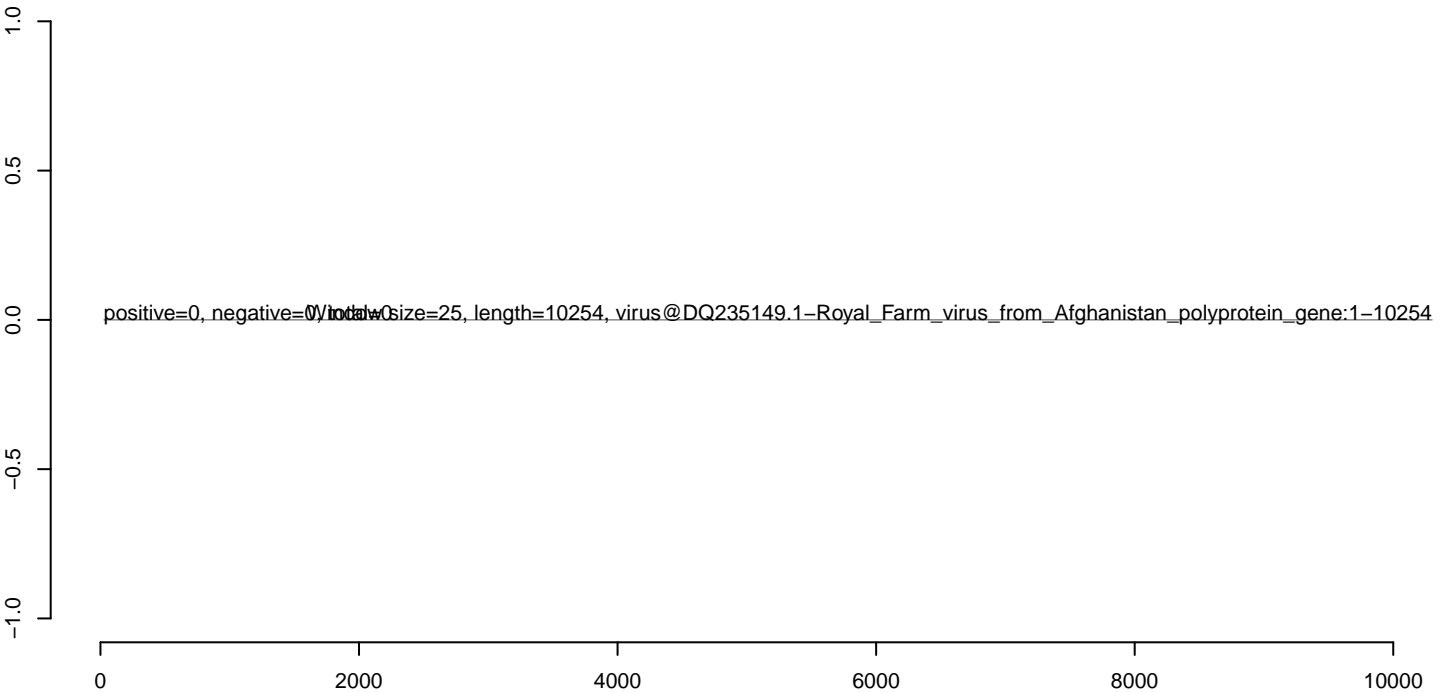
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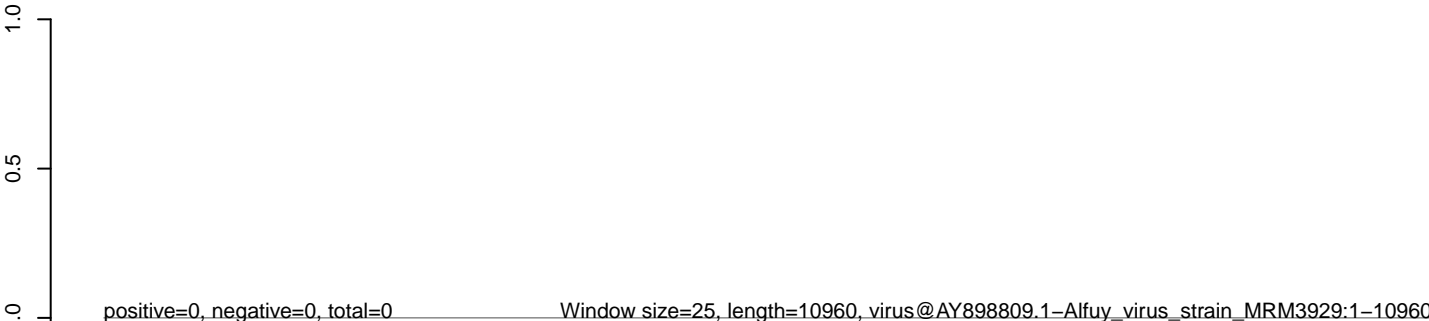
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