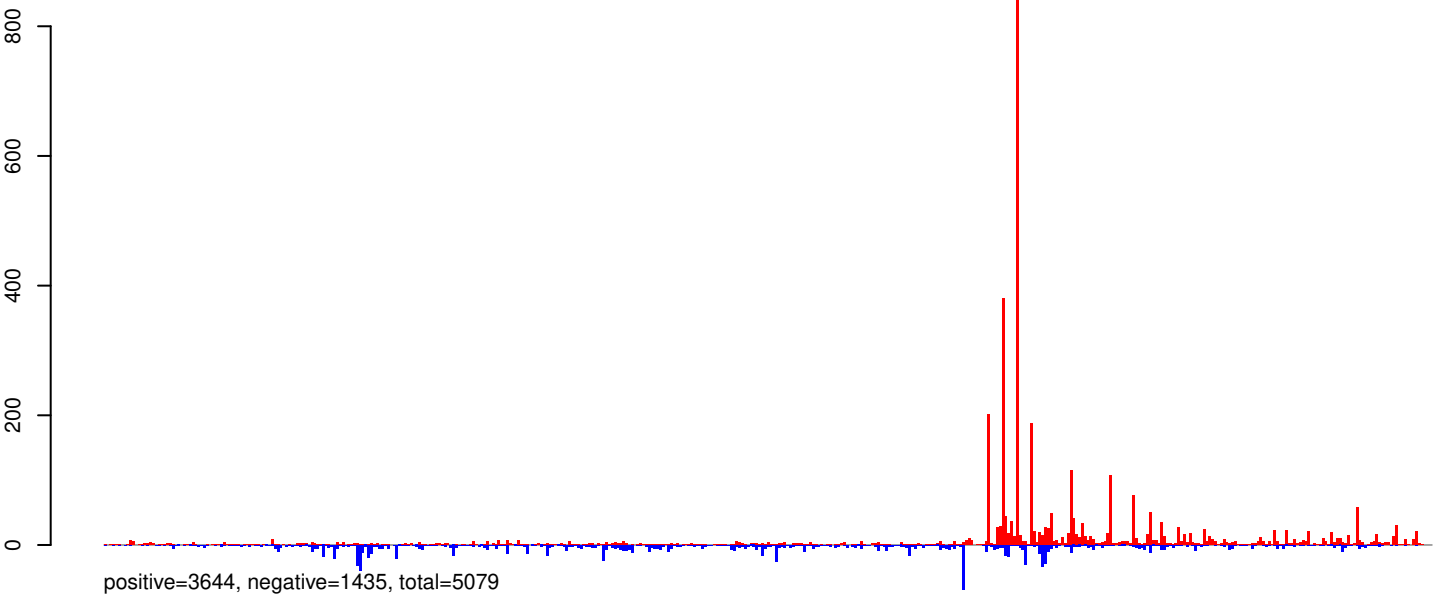


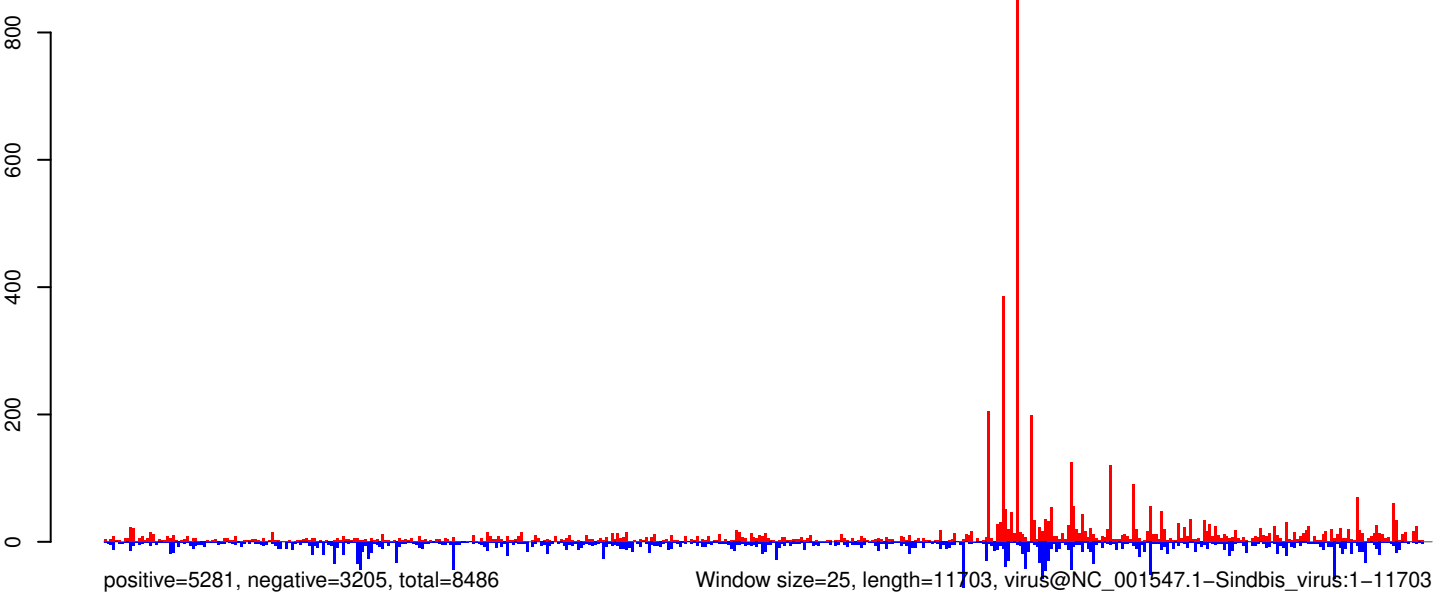
**AeAeg\_Aag2SINV\_Piwi5.IP.18\_23.rep**



**AeAeg\_Aag2SINV\_Piwi5.IP.24\_35.rep**

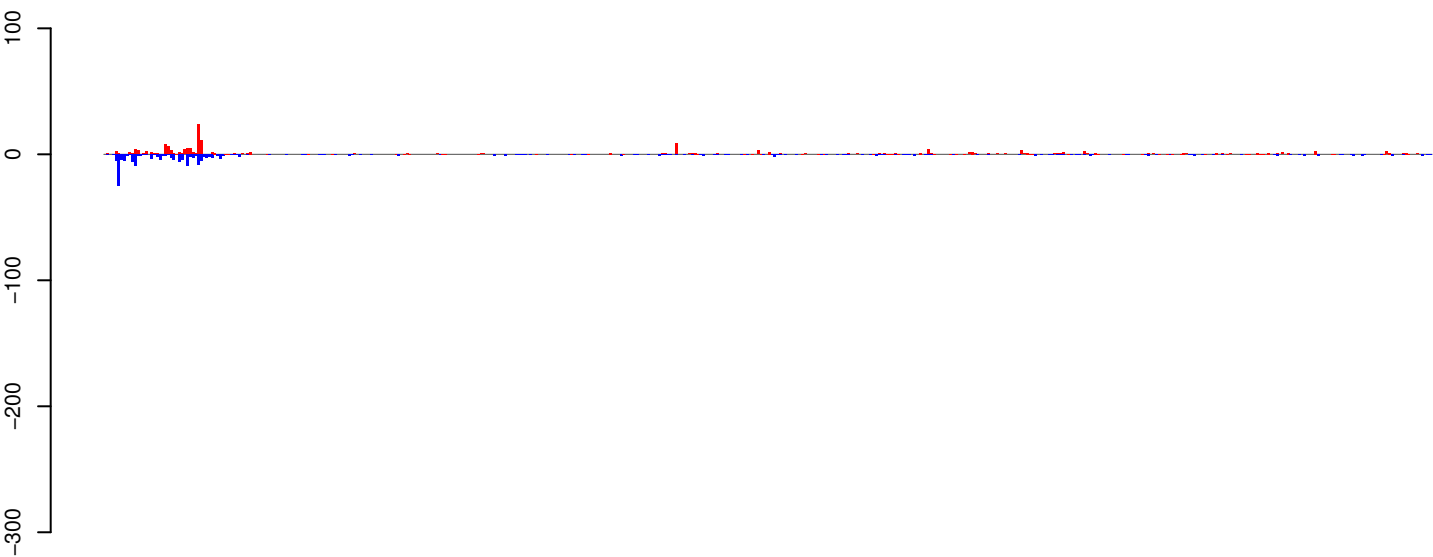


**AeAeg\_Aag2SINV\_Piwi5.IP.rep**



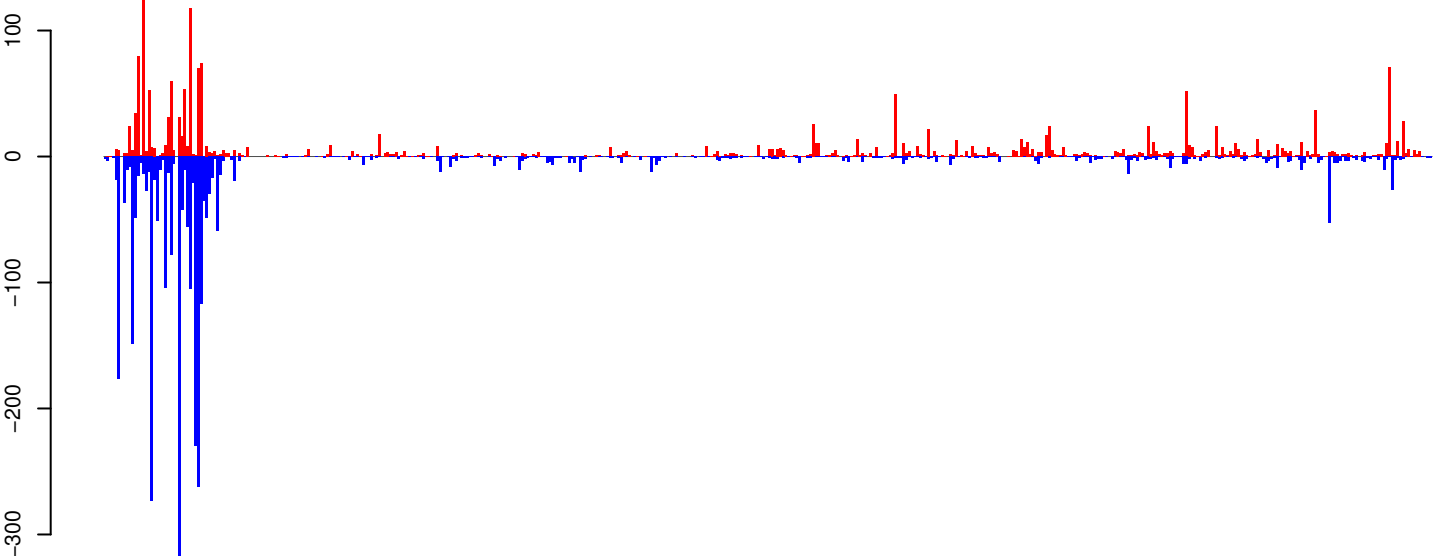
0 2000 4000 6000 8000 10000 12000

**AeAeg\_Aag2SINV\_Piwi5.IP.18\_23.rep**



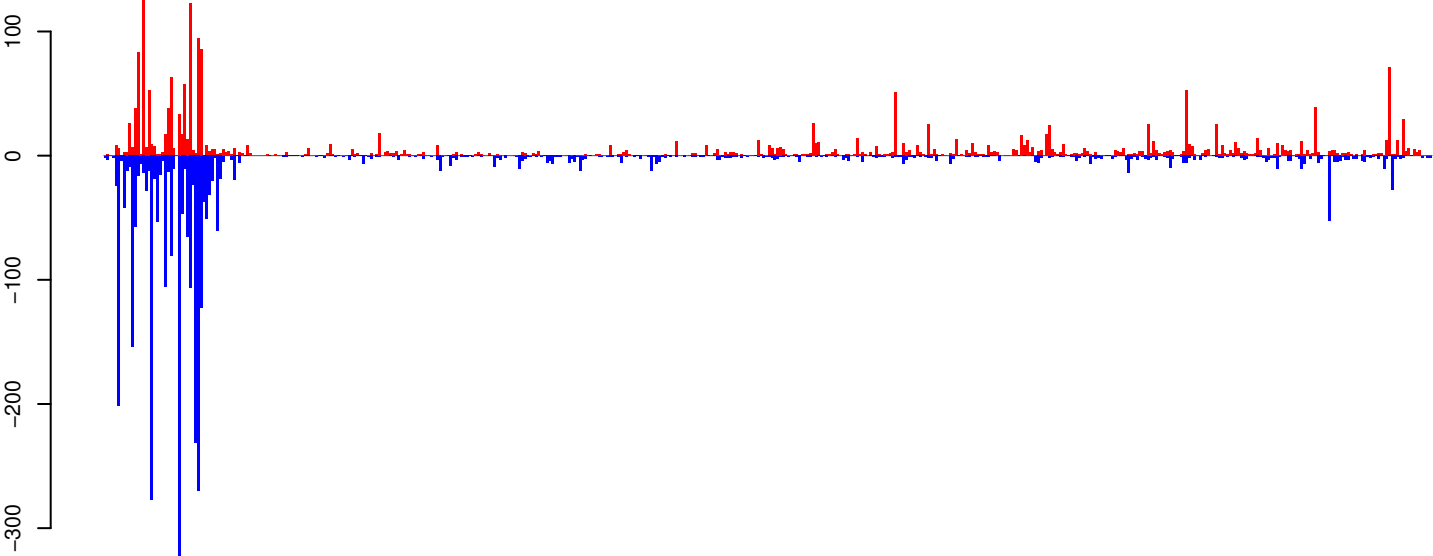
positive=199, negative=204, total=404

**AeAeg\_Aag2SINV\_Piwi5.IP.24\_35.rep**



positive=2072, negative=3133, total=5205

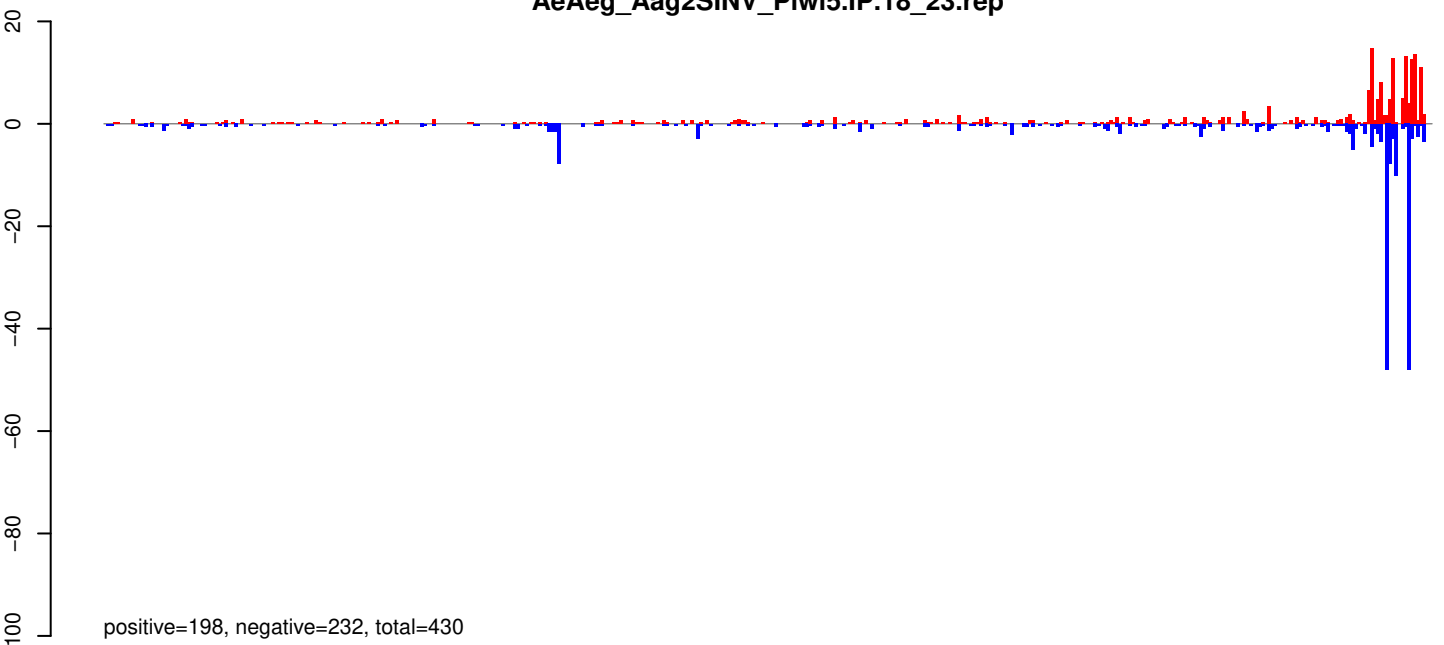
**AeAeg\_Aag2SINV\_Piwi5.IP.rep**



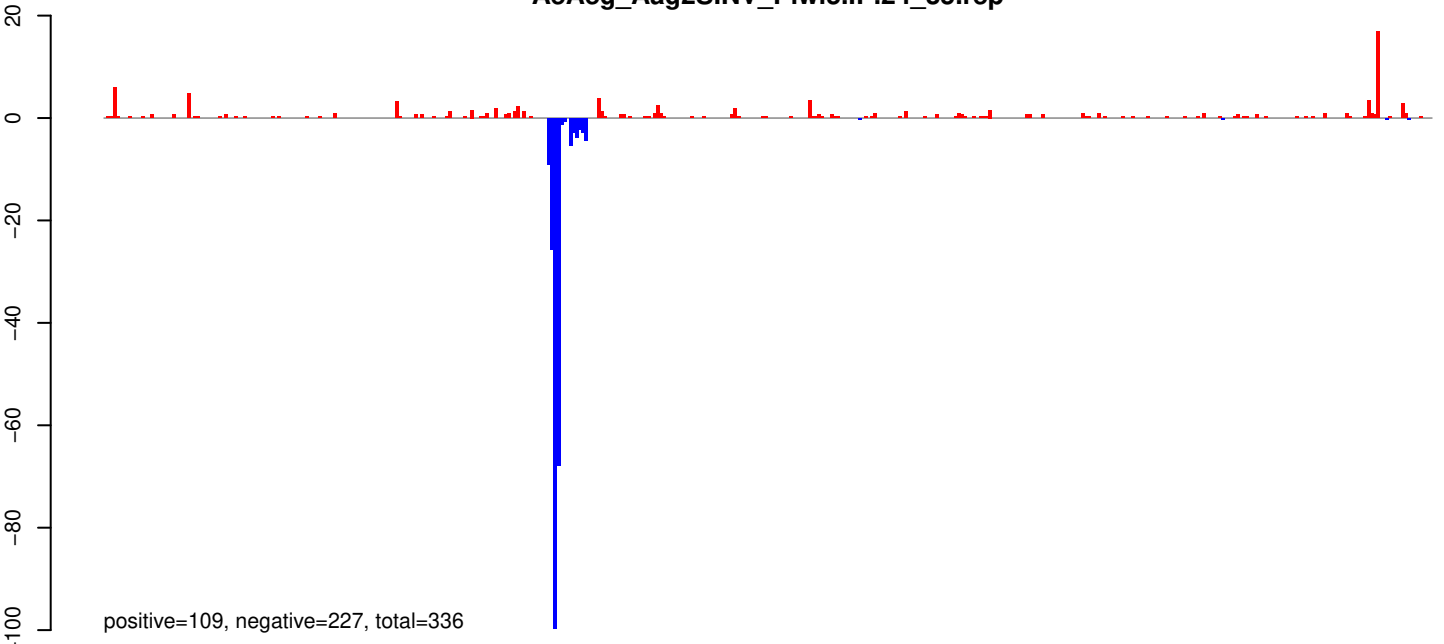
25, positive=2299, negative=3382, total=5681  
@MG-0382661-5681  
Charoen-like\_virus\_isolate\_Rio\_segment\_S\_plus\_segment\_M\_plus\_segment\_L\_Nucle:1-12099

0 2000 4000 6000 8000 10000 12000

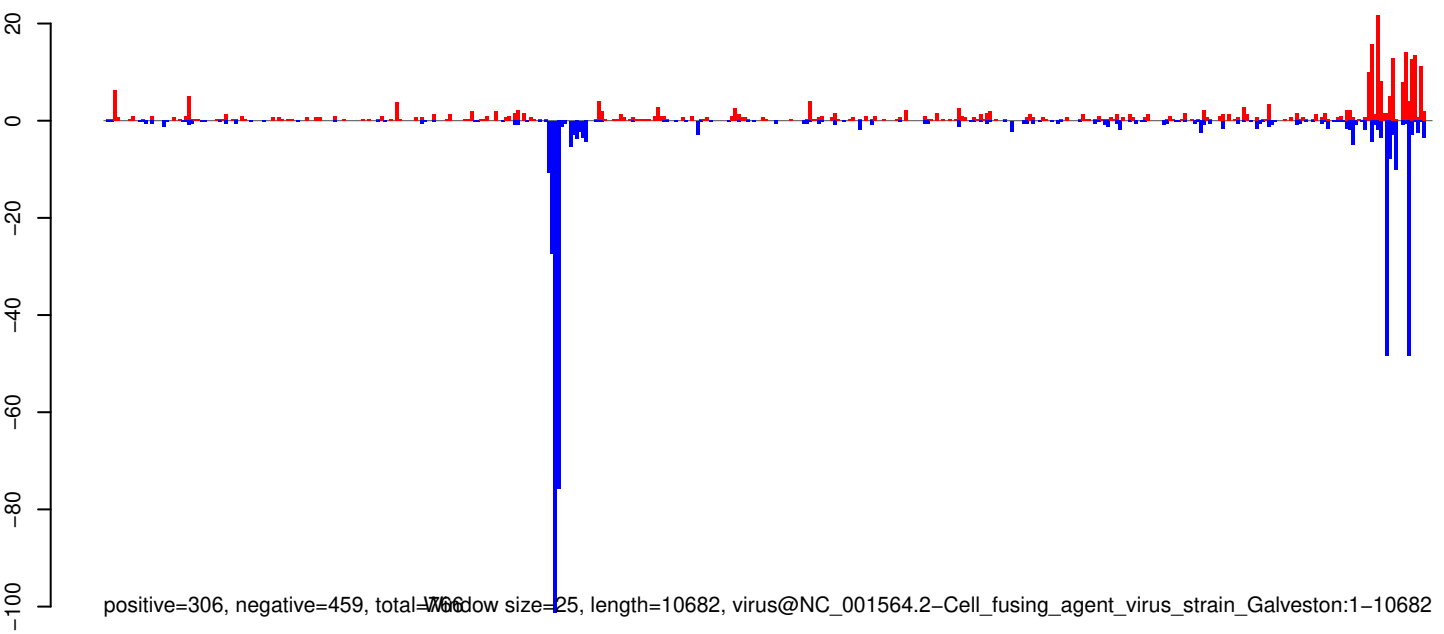
**AeAeg\_Aag2SINV\_Piwi5.IP.18\_23.rep**



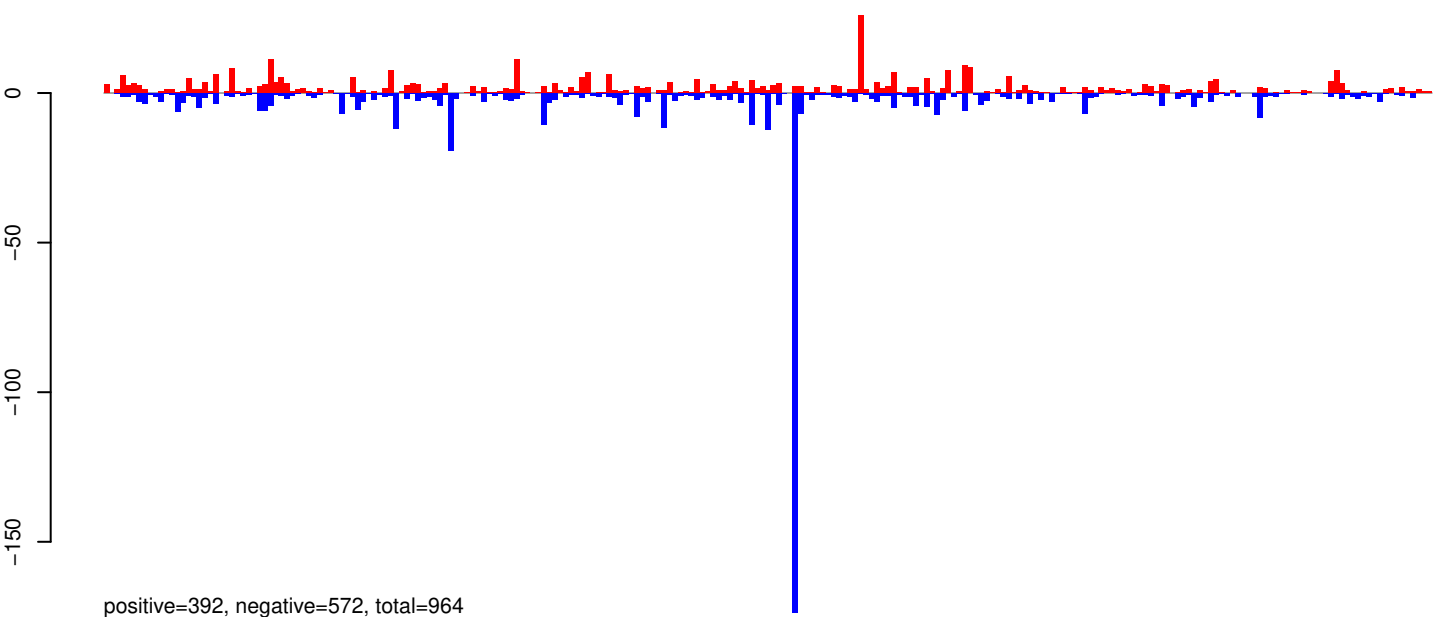
**AeAeg\_Aag2SINV\_Piwi5.IP.24\_35.rep**



**AeAeg\_Aag2SINV\_Piwi5.IP.rep**



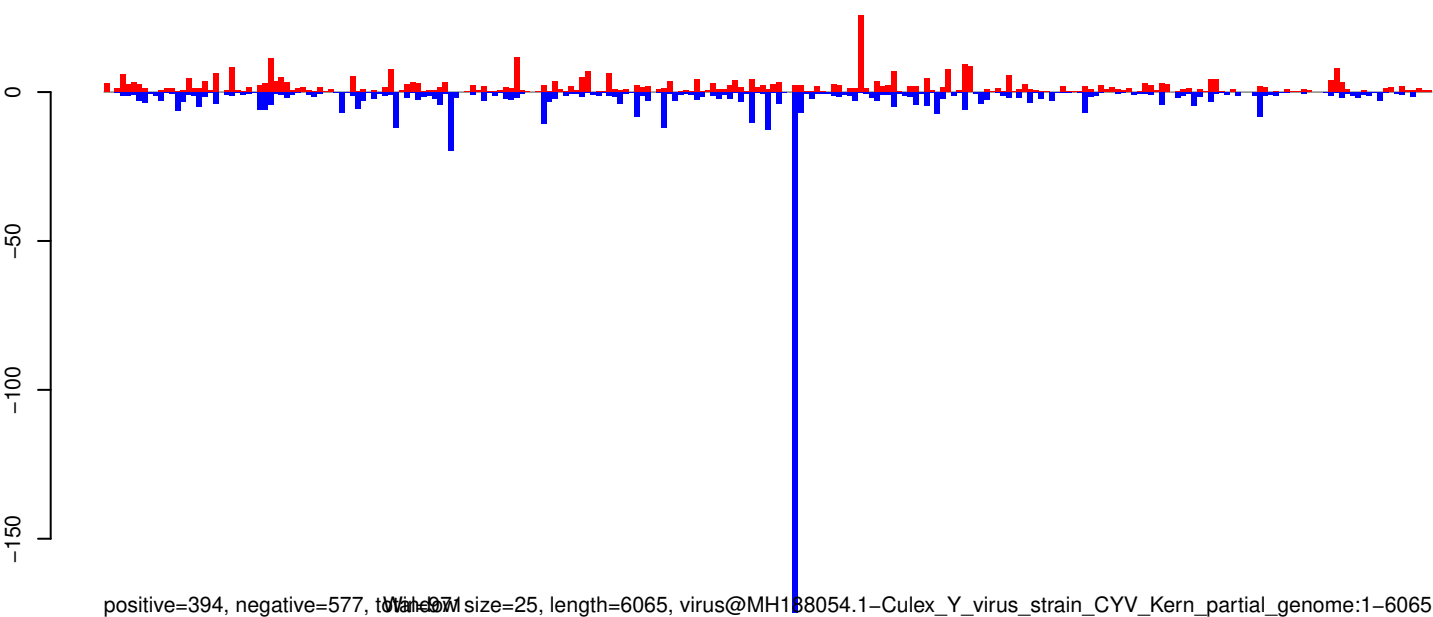
AeAeg\_Aag2SINV\_Piwi5.IP.18\_23.rep



AeAeg\_Aag2SINV\_Piwi5.IP.24\_35.rep



AeAeg\_Aag2SINV\_Piwi5.IP.rep



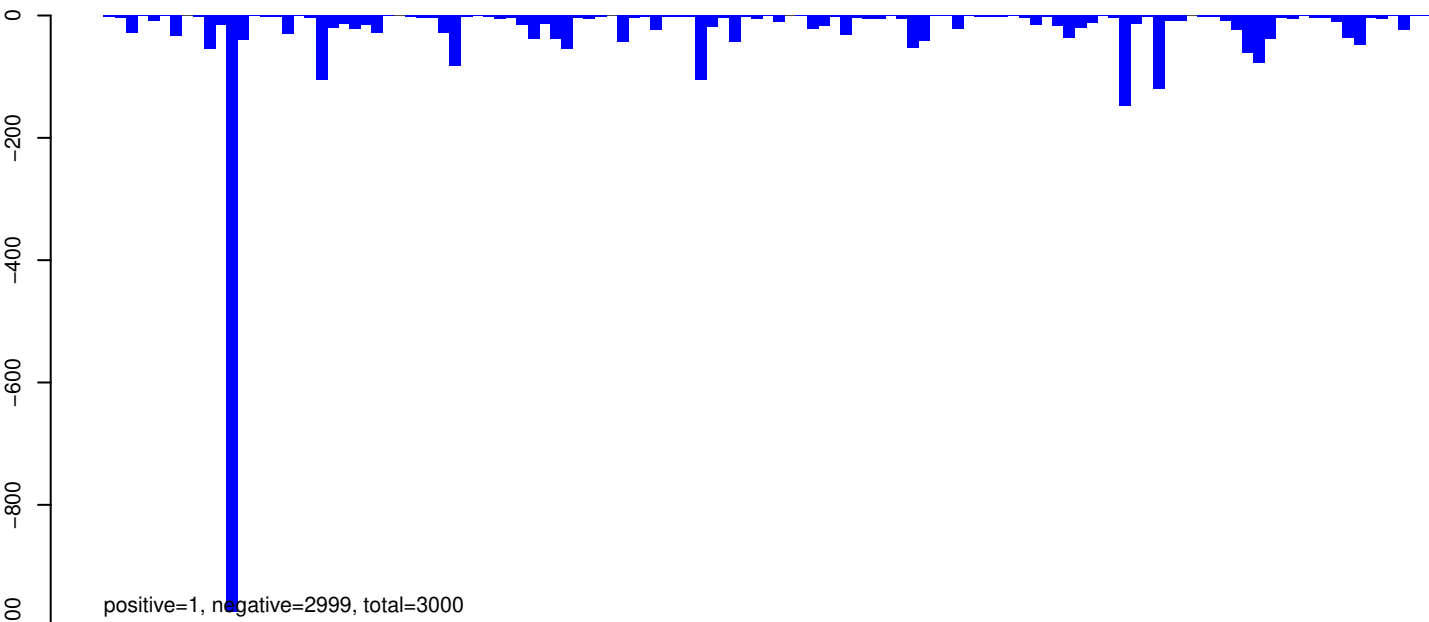
Window size=25, length=6065, virus@MH188054.1-Culex\_Y\_virus\_strain\_CYV\_Kern\_partial\_genome:1-6065

0 1000 2000 3000 4000 5000 6000

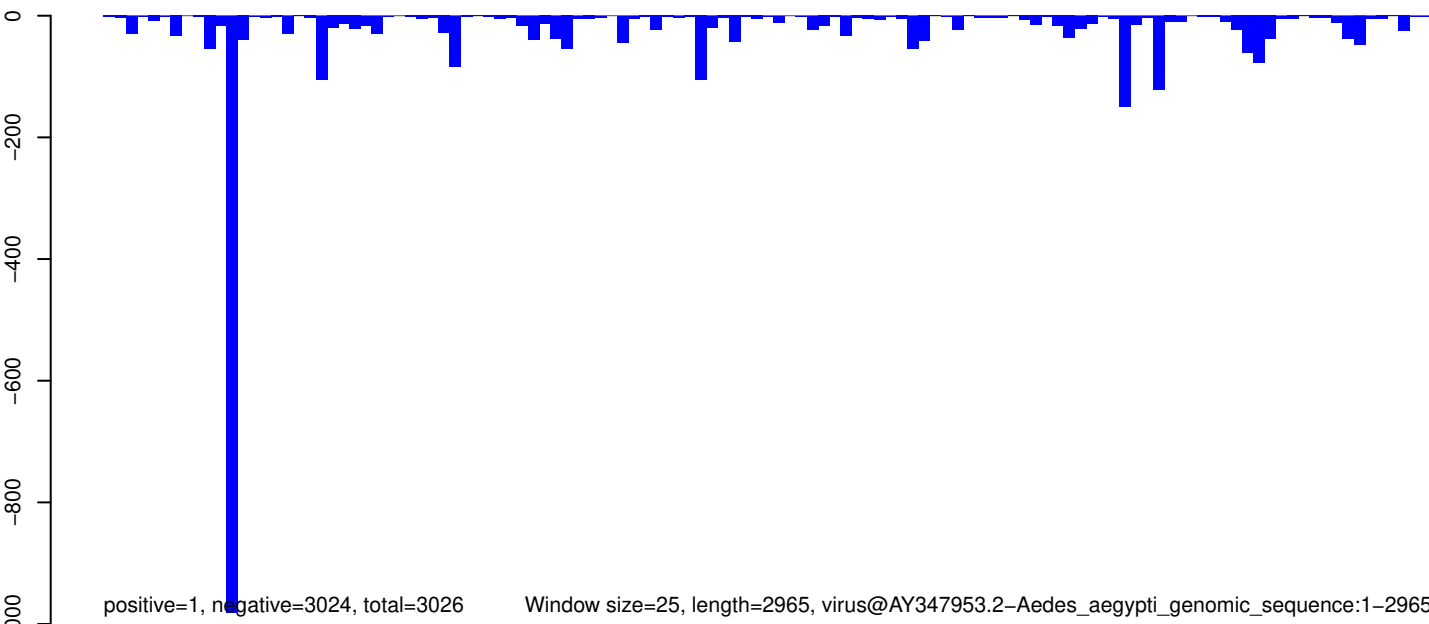
AeAeg\_Aag2SINV\_Piwi5.IP.18\_23.rep



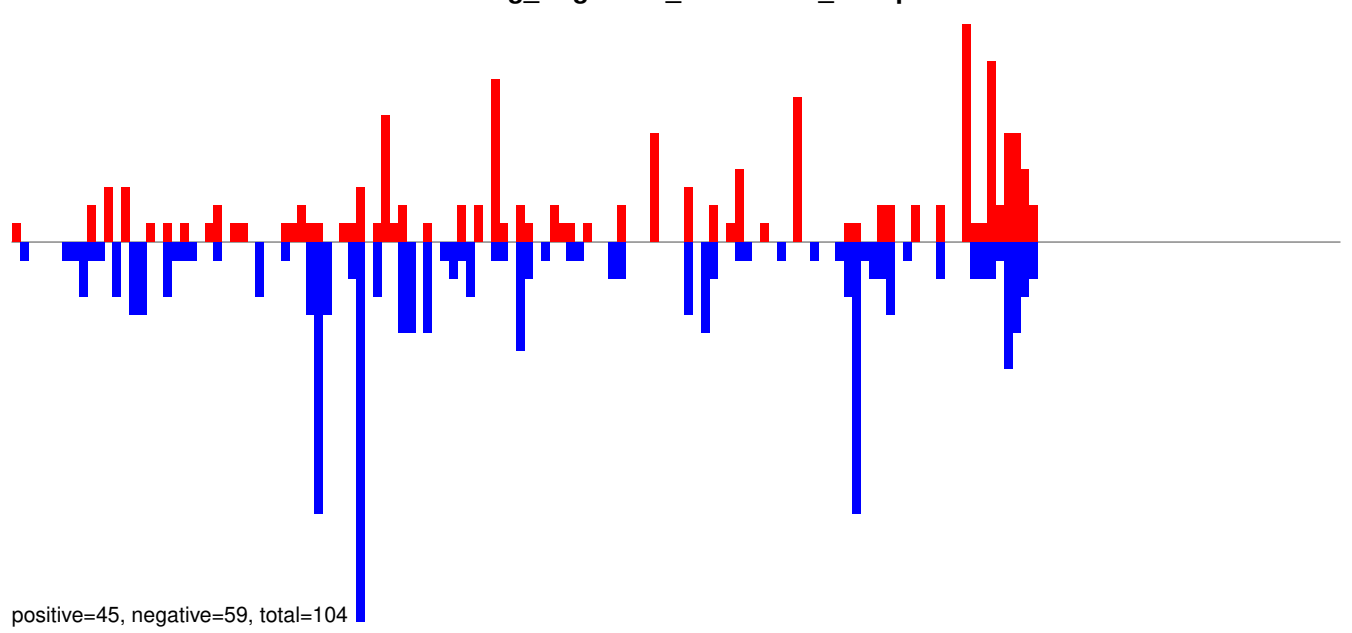
AeAeg\_Aag2SINV\_Piwi5.IP.24\_35.rep



AeAeg\_Aag2SINV\_Piwi5.IP.rep



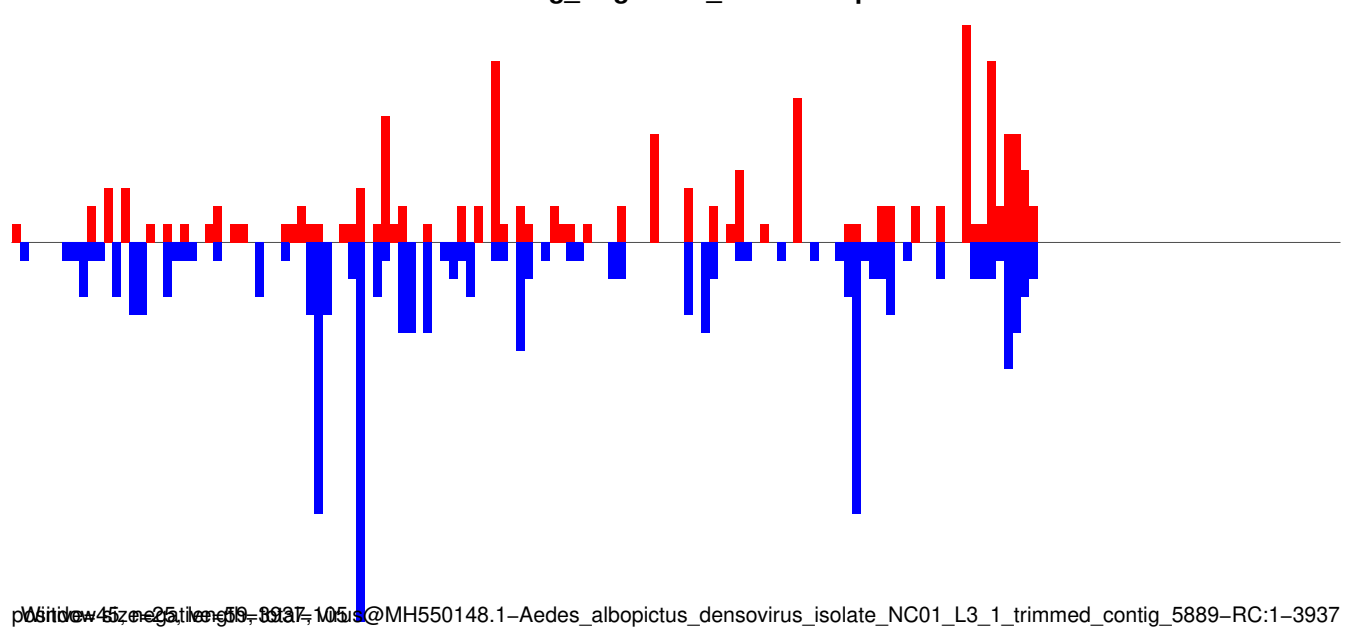
**AeAeg\_Aag2SINV\_Piwi5.IP.18\_23.rep**



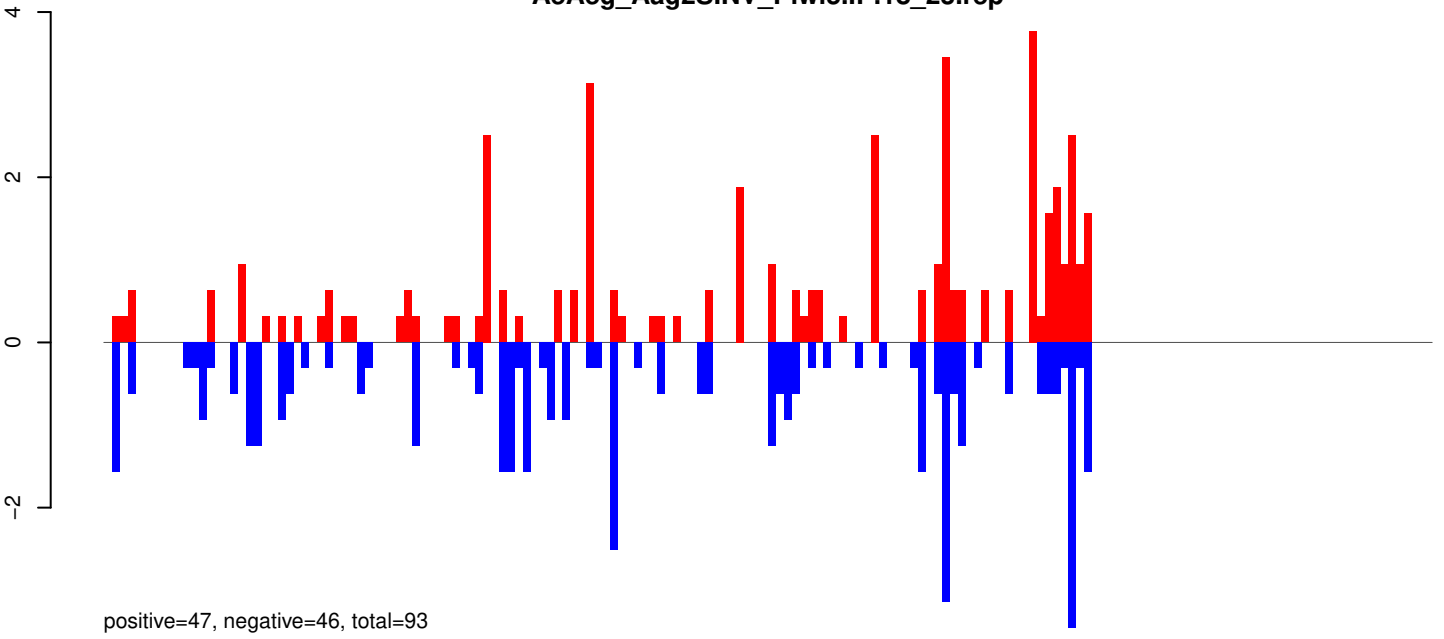
**AeAeg\_Aag2SINV\_Piwi5.IP.24\_35.rep**



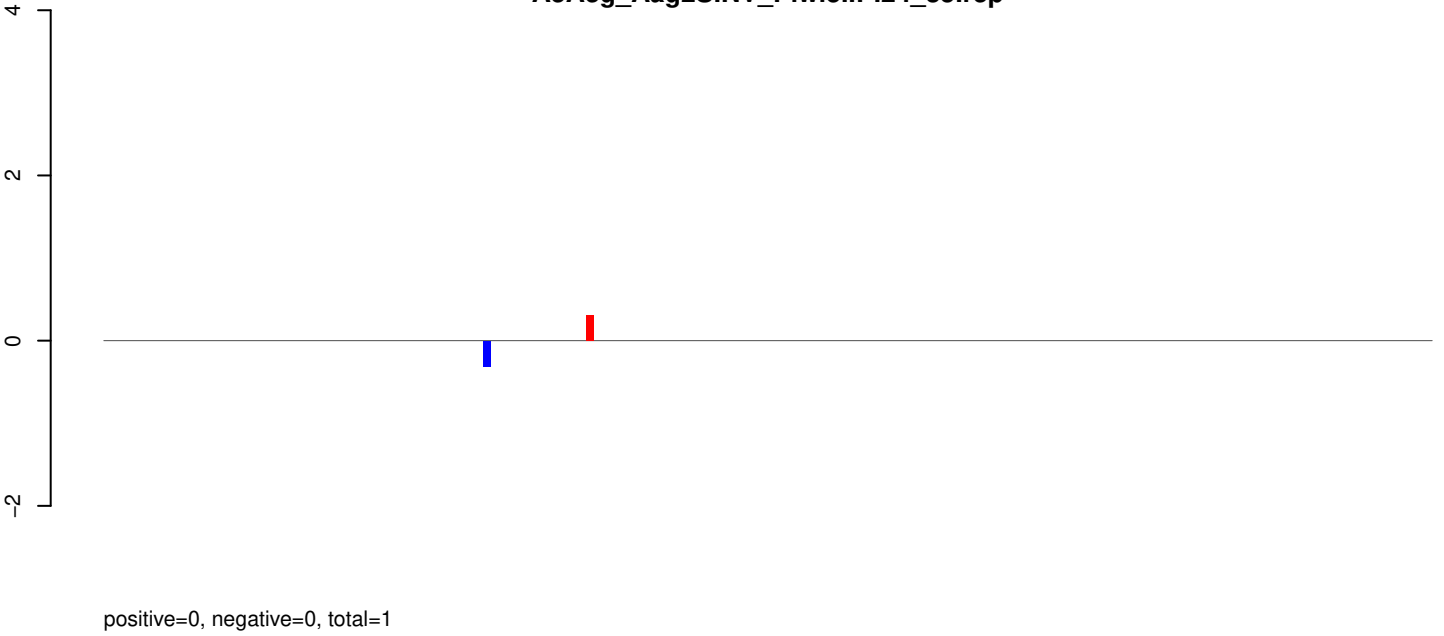
**AeAeg\_Aag2SINV\_Piwi5.IP.rep**



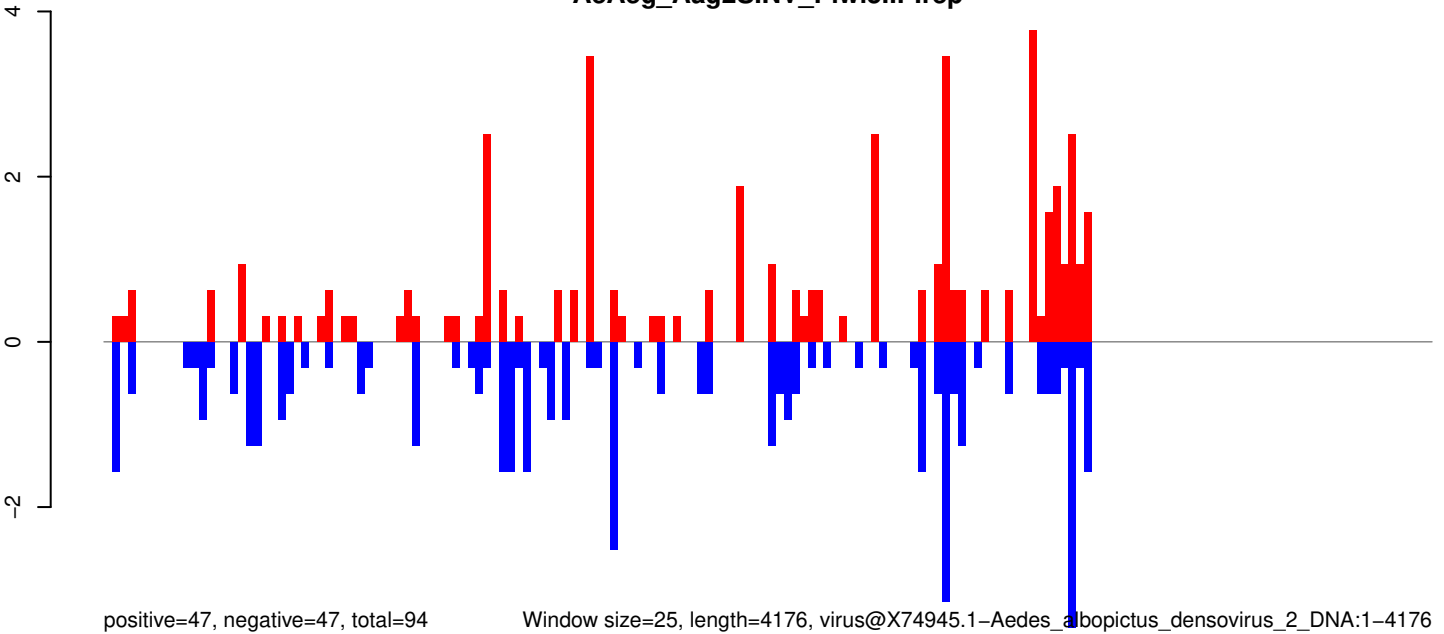
**AeAeg\_Aag2SINV\_Piwi5.IP.18\_23.rep**



**AeAeg\_Aag2SINV\_Piwi5.IP.24\_35.rep**



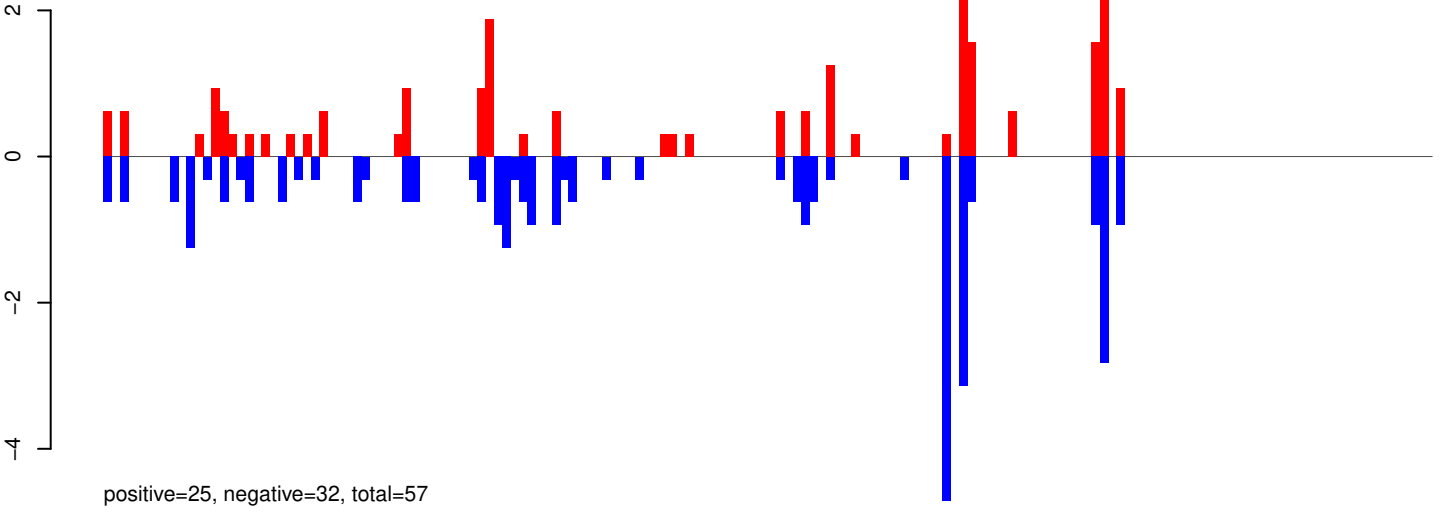
**AeAeg\_Aag2SINV\_Piwi5.IP.rep**



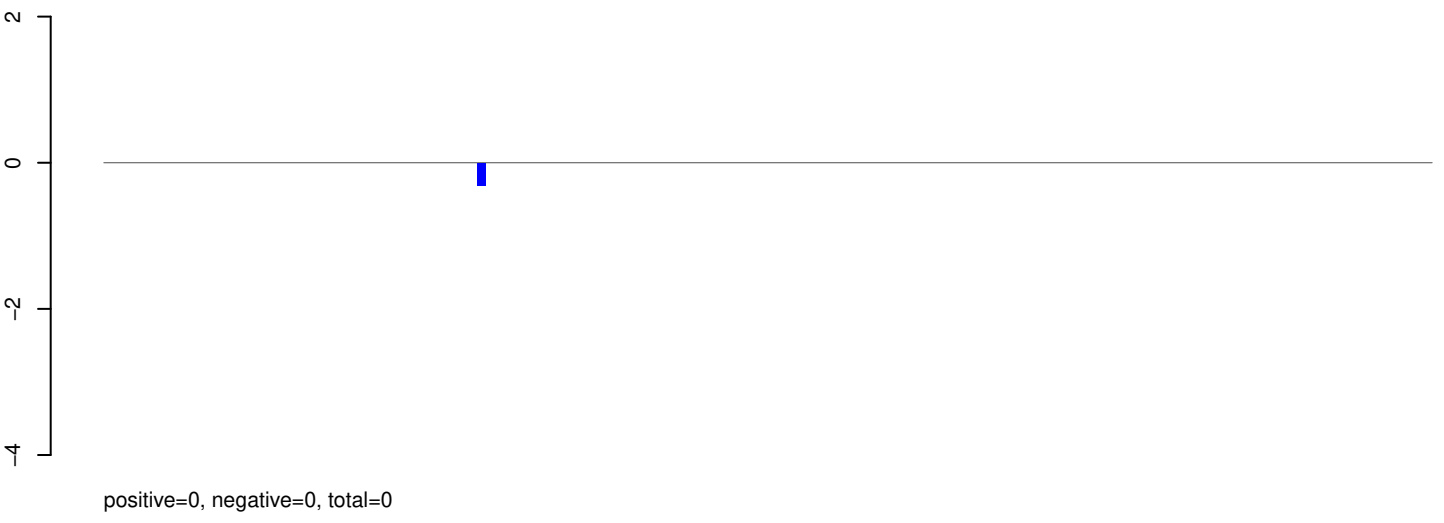
Window size=25, length=4176, virus@X74945.1-Aedes albopictus\_densovirus\_2\_DNA:1-4176

0 1000 2000 3000 4000

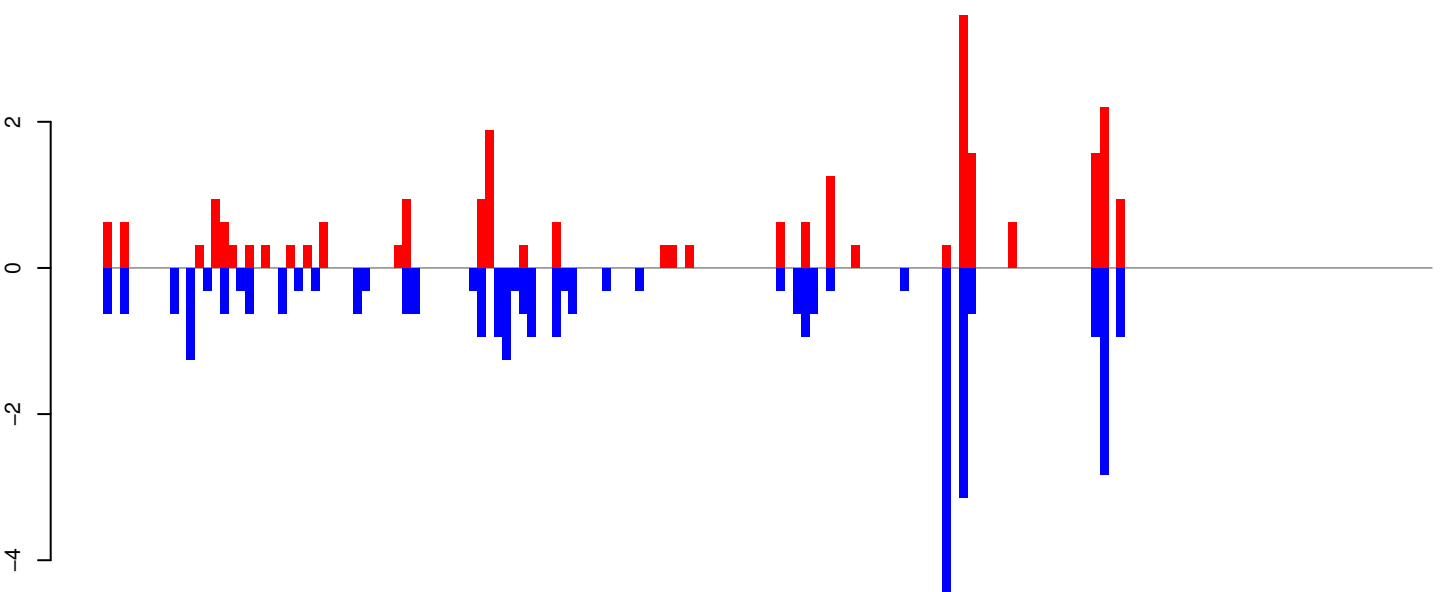
**AeAeg\_Aag2SINV\_Piwi5.IP.18\_23.rep**



**AeAeg\_Aag2SINV\_Piwi5.IP.24\_35.rep**



**AeAeg\_Aag2SINV\_Piwi5.IP.rep**

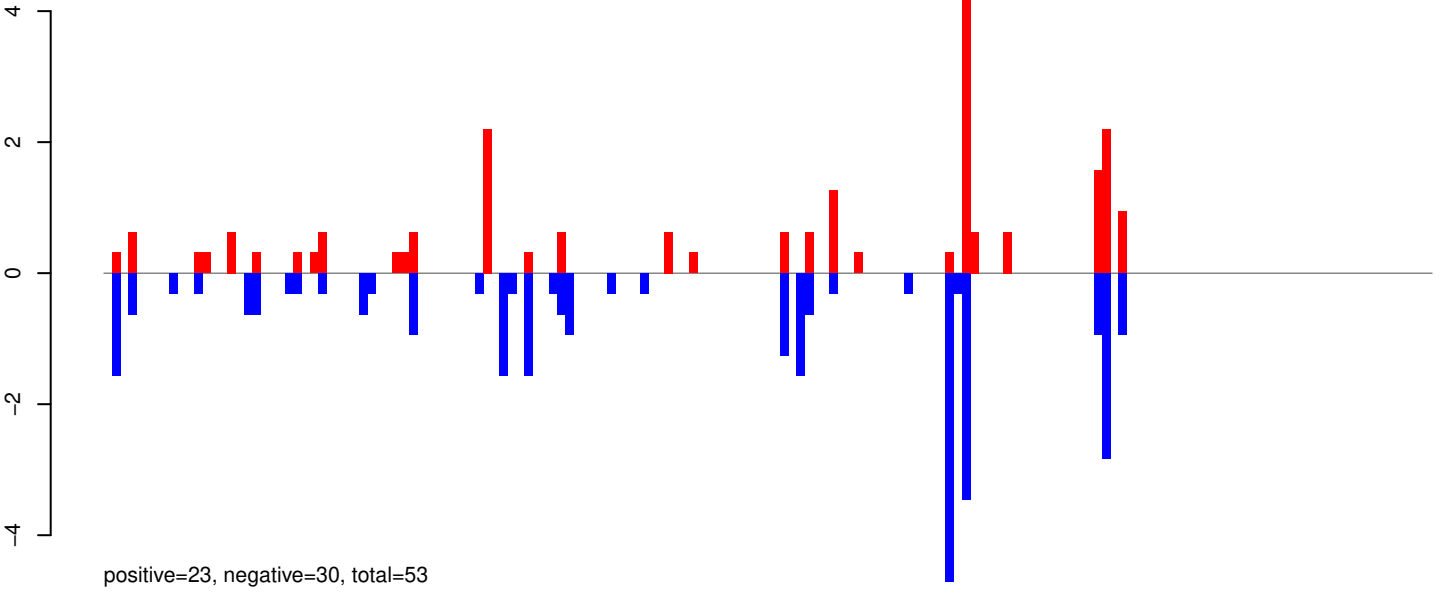


W size=25, length=3986, positive=25, negative=32, total=57  
55.1-Haemagogus\_equinus\_densovirus\_nonstructural\_protein\_1\_nonstructural\_protein\_2\_and\_c:1-3986

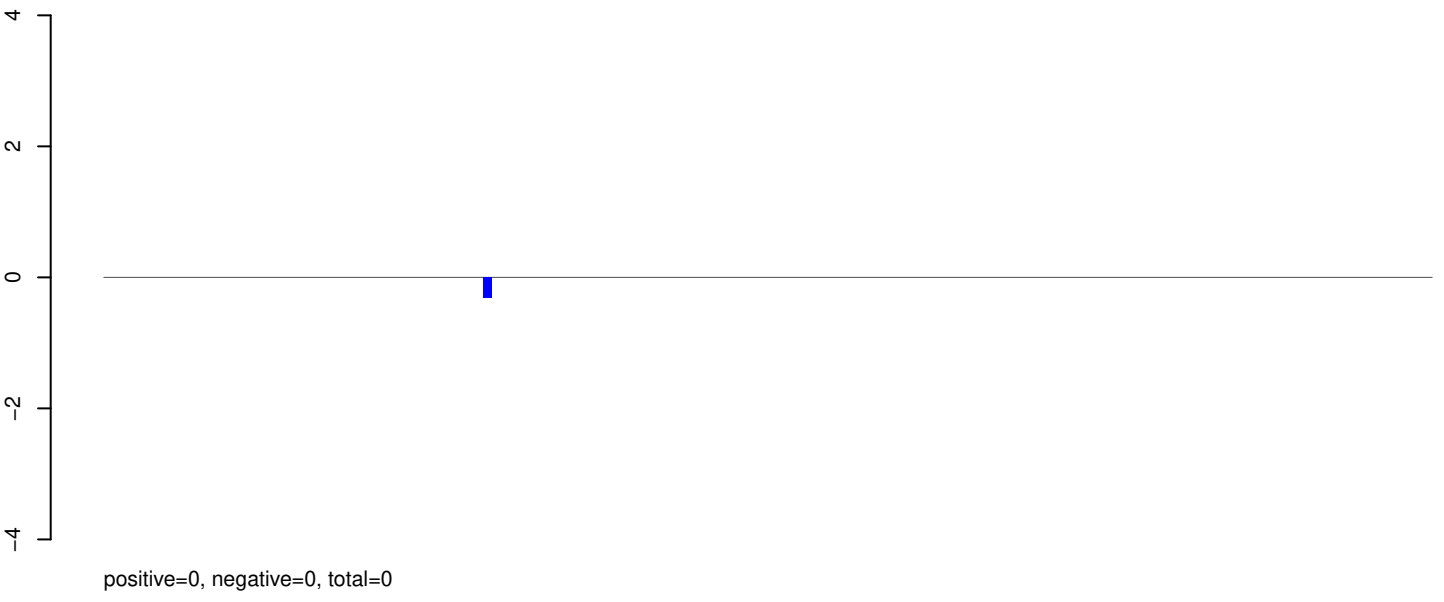
0 1000 2000 3000 4000



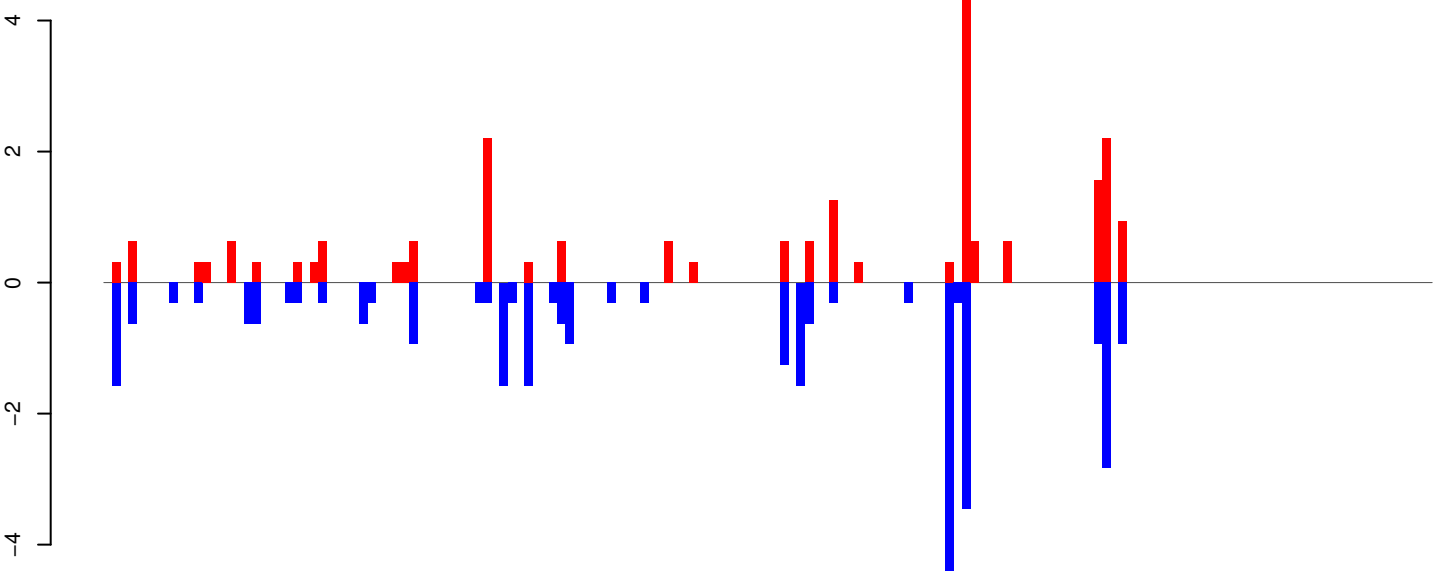
**AeAeg\_Aag2SINV\_Piwi5.IP.18\_23.rep**



**AeAeg\_Aag2SINV\_Piwi5.IP.24\_35.rep**



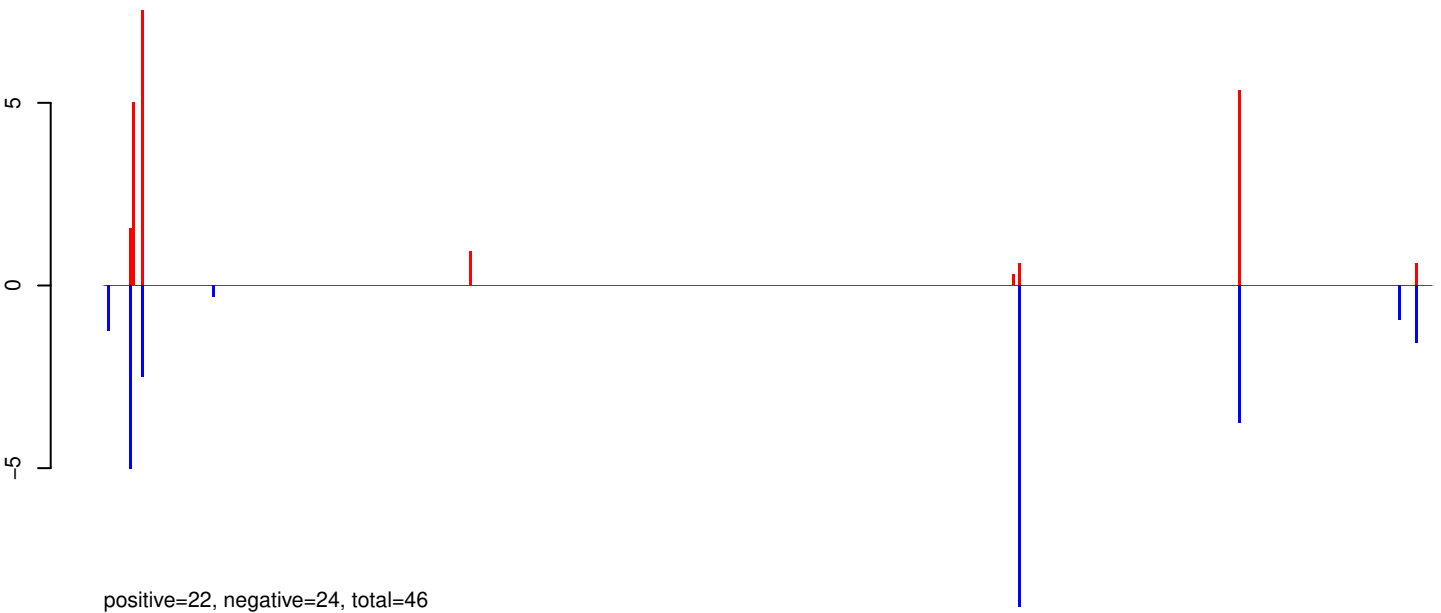
**AeAeg\_Aag2SINV\_Piwi5.IP.rep**



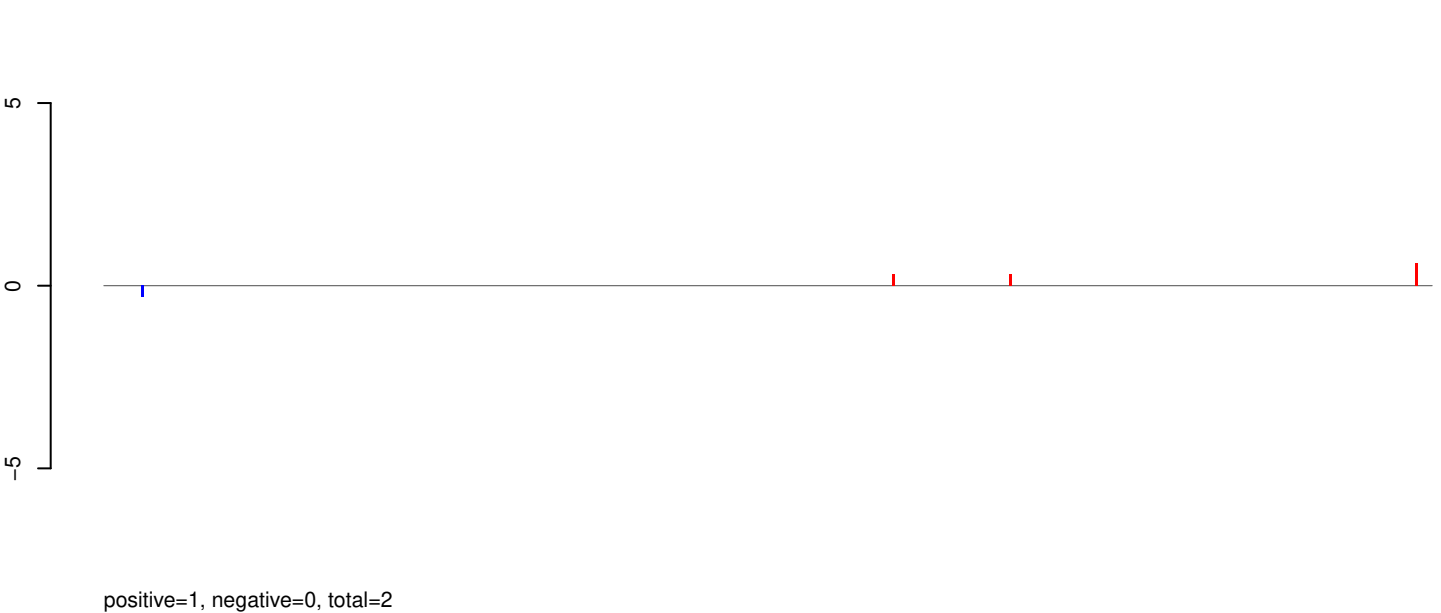
downloaded from [https://www.ncbi.nlm.nih.gov/trace.ncbi.nlm.nih.gov/trace/blast/blast.cgi?db=GenBank&term=1000014530877.1-Aedes\\_albopictus\\_C6\\_36\\_cell\\_densovirus\\_non-structural\\_protein\\_1\\_non-structural\\_prot:1-4006](https://www.ncbi.nlm.nih.gov/trace.ncbi.nlm.nih.gov/trace/blast/blast.cgi?db=GenBank&term=1000014530877.1-Aedes_albopictus_C6_36_cell_densovirus_non-structural_protein_1_non-structural_prot:1-4006)

0 1000 2000 3000 4000

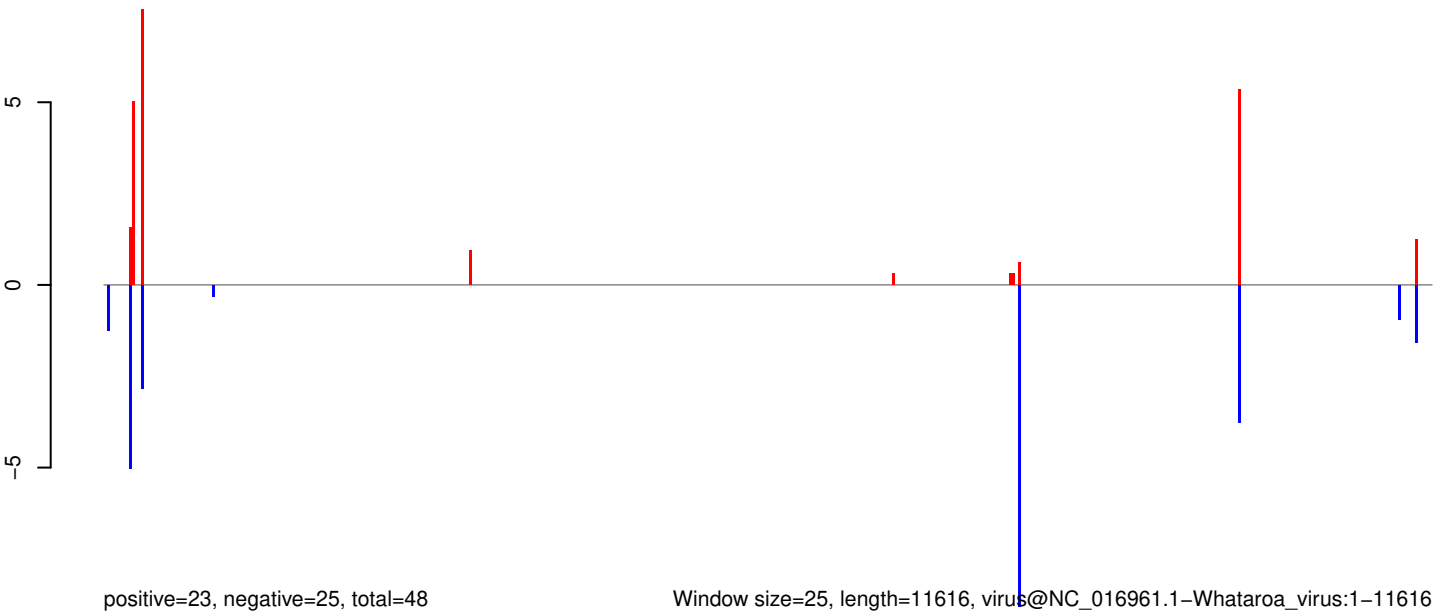
**AeAeg\_Aag2SINV\_Piwi5.IP.18\_23.rep**



**AeAeg\_Aag2SINV\_Piwi5.IP.24\_35.rep**

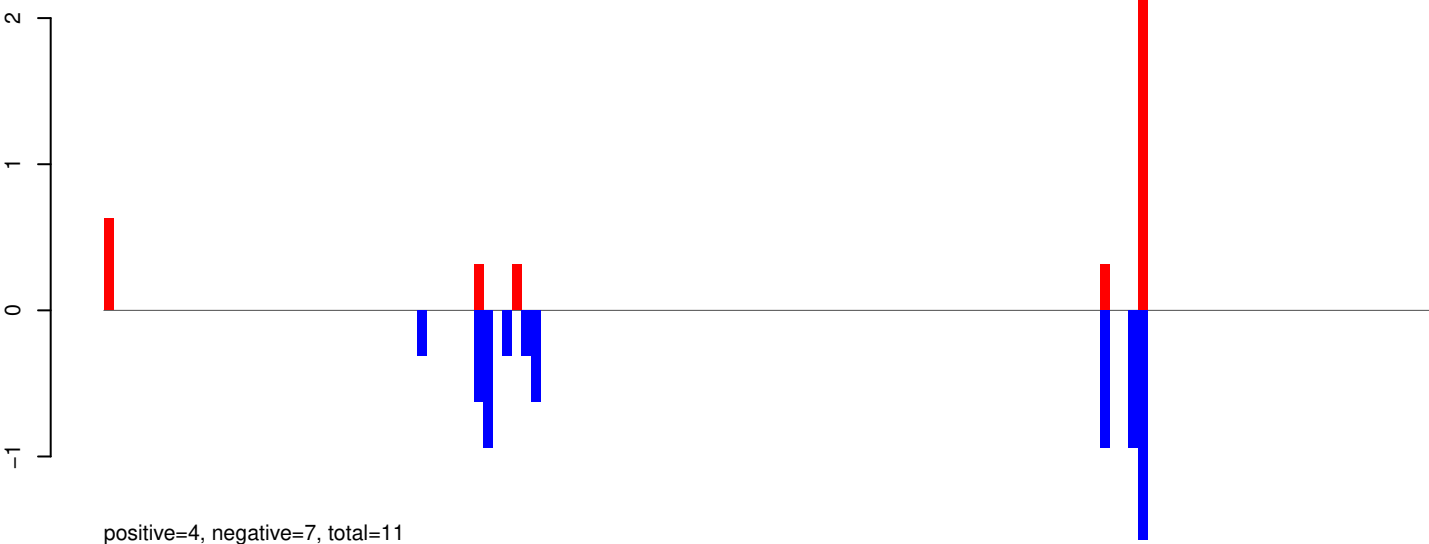


**AeAeg\_Aag2SINV\_Piwi5.IP.rep**





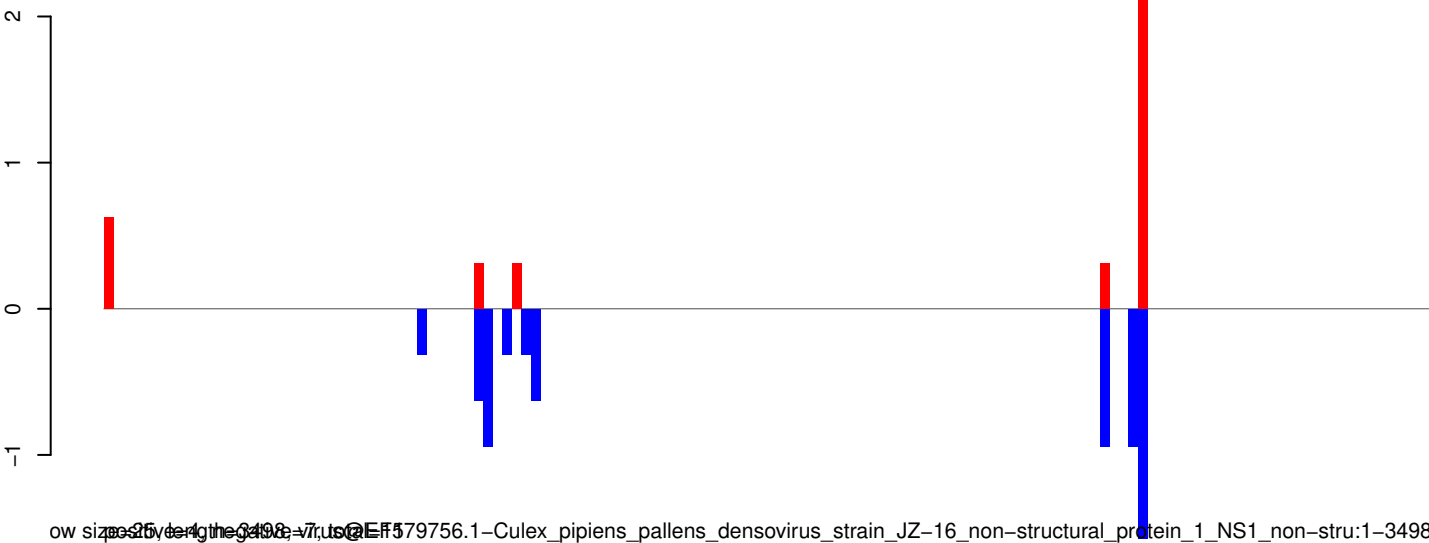
**AeAeg\_Aag2SINV\_Piwi5.IP.18\_23.rep**



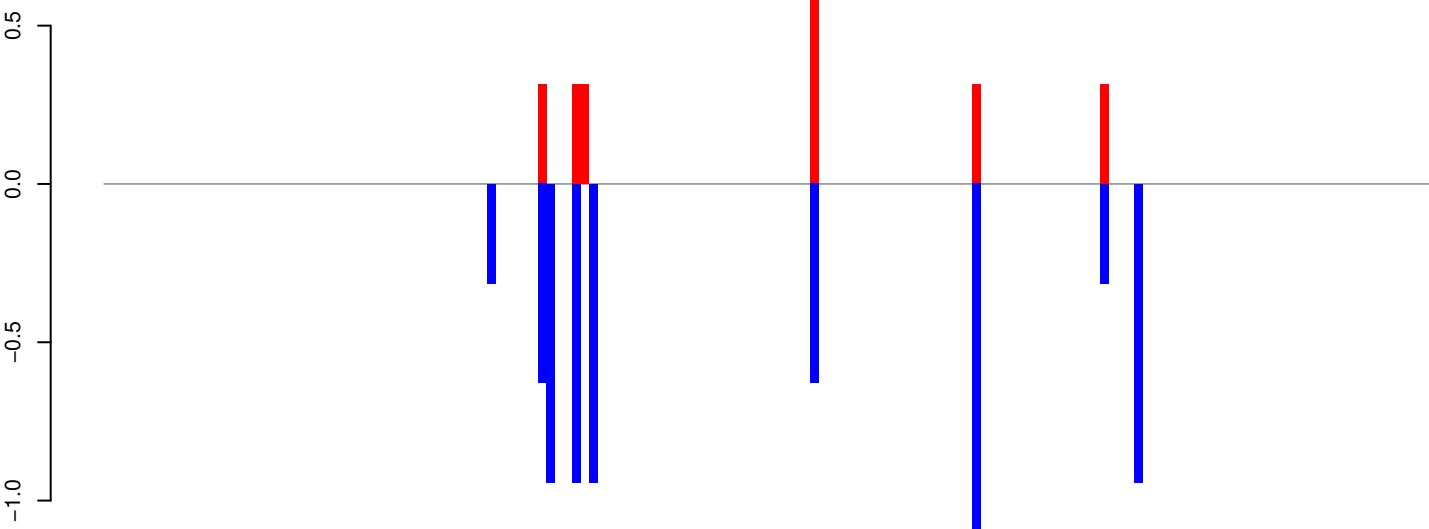
**AeAeg\_Aag2SINV\_Piwi5.IP.24\_35.rep**



**AeAeg\_Aag2SINV\_Piwi5.IP.rep**

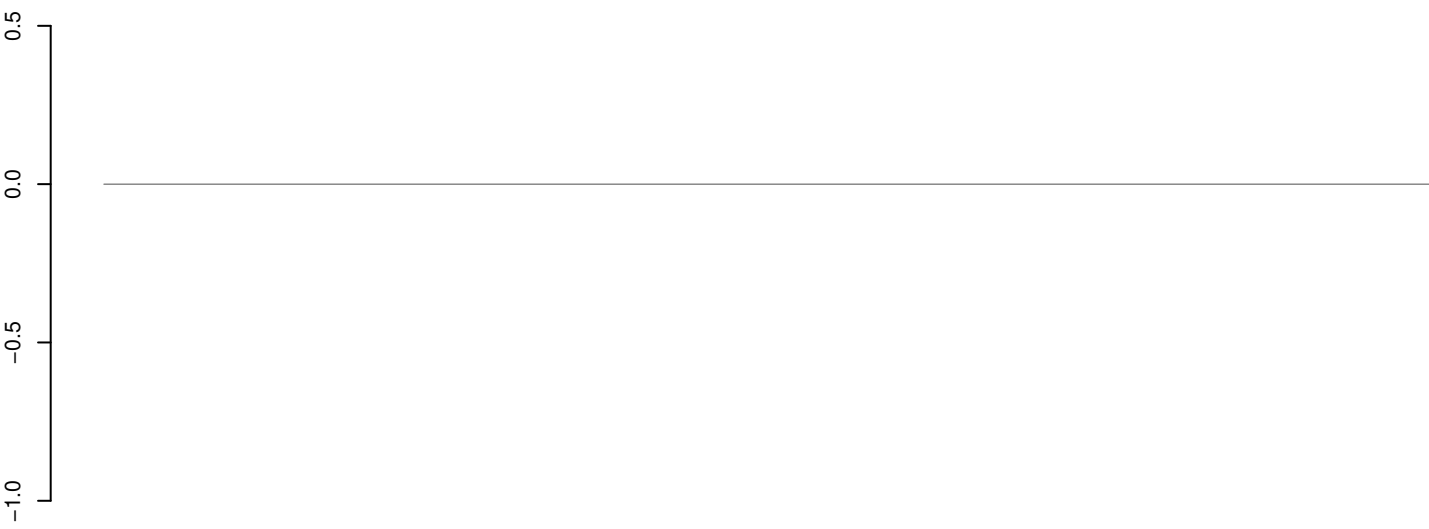


**AeAeg\_Aag2SINV\_Piwi5.IP.18\_23.rep**



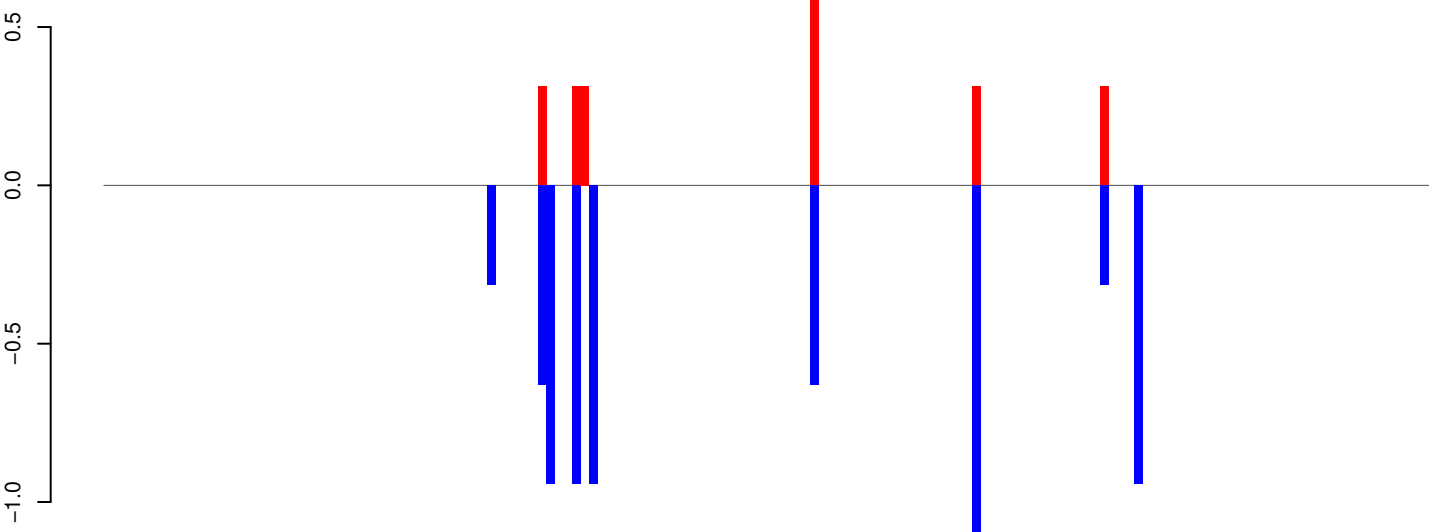
positive=2, negative=7, total=9

**AeAeg\_Aag2SINV\_Piwi5.IP.24\_35.rep**



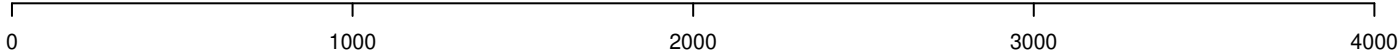
positive=0, negative=0, total=0

**AeAeg\_Aag2SINV\_Piwi5.IP.rep**

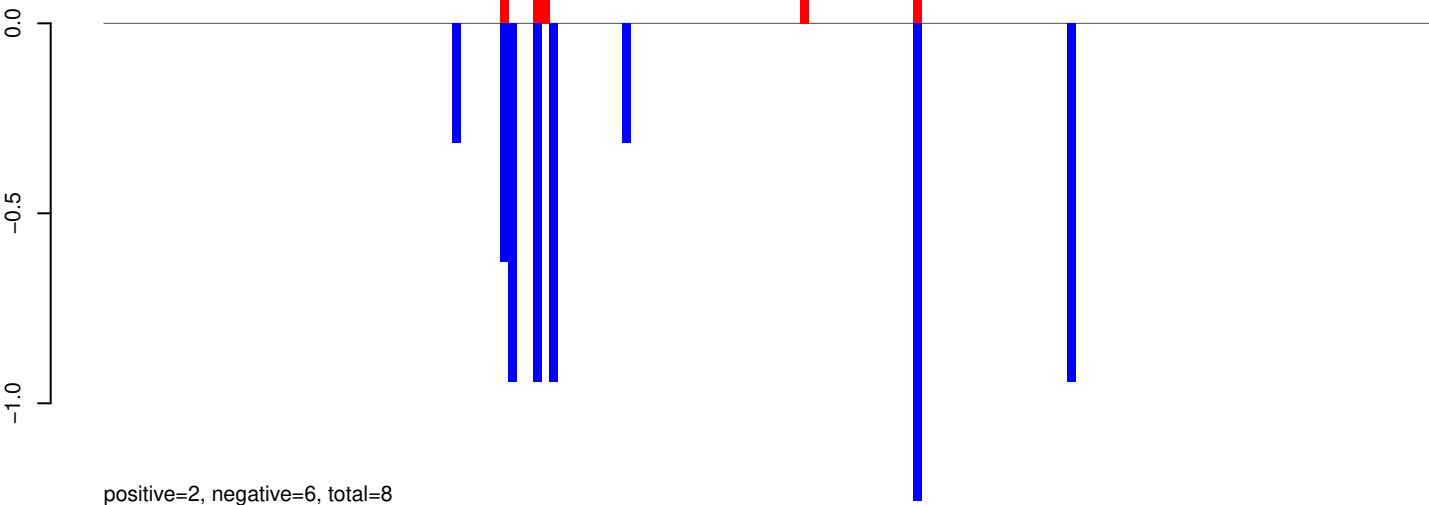


positive=2, negative=7, total=9

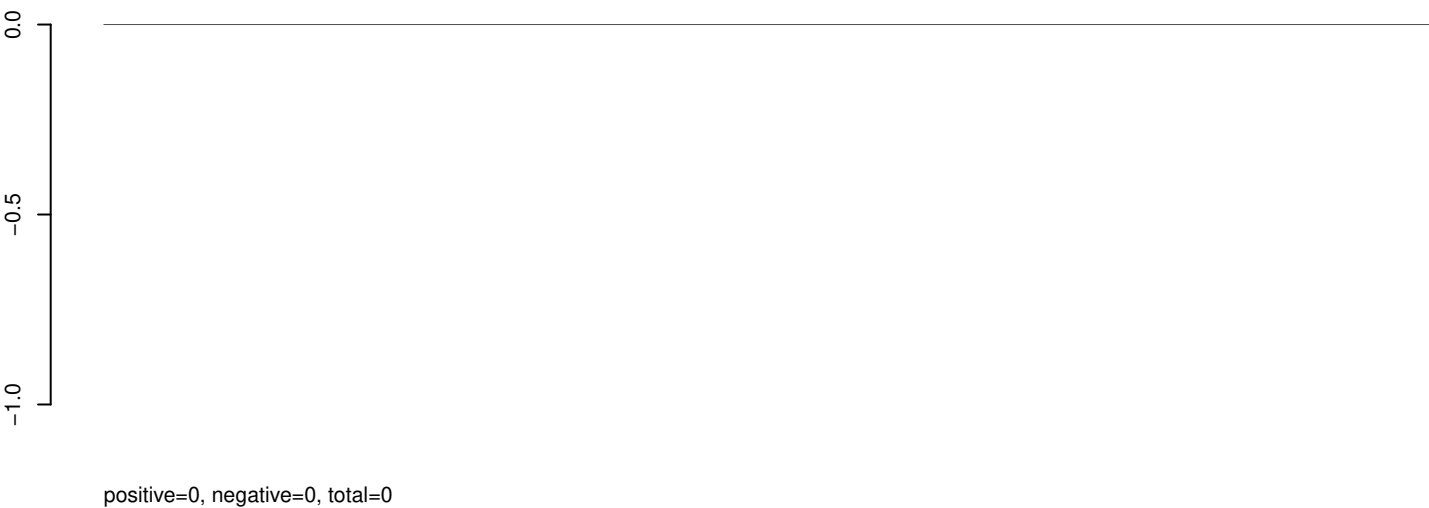
Window size=25, length=3893, virus@GU452720.1-Mosquito\_densovirus\_BR\_07:1-3893



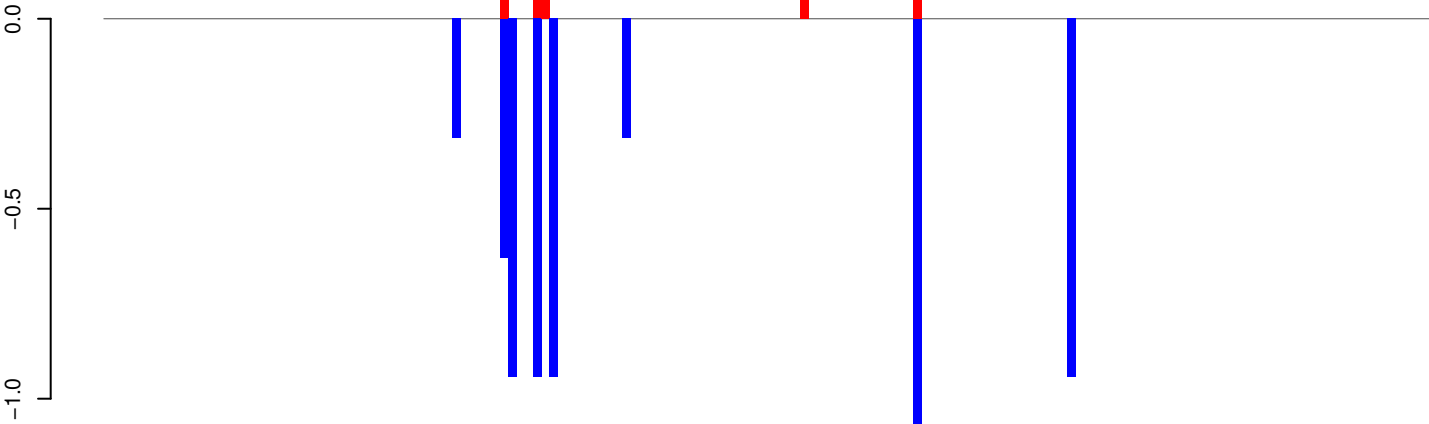
**AeAeg\_Aag2SINV\_Piwi5.IP.18\_23.rep**



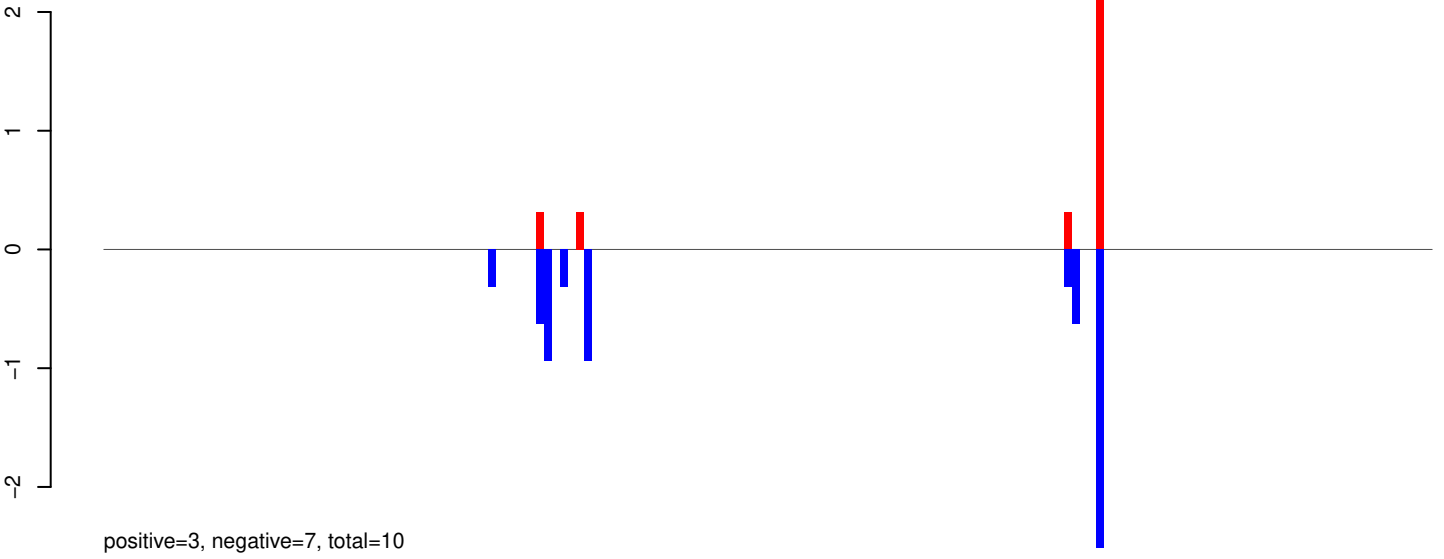
**AeAeg\_Aag2SINV\_Piwi5.IP.24\_35.rep**



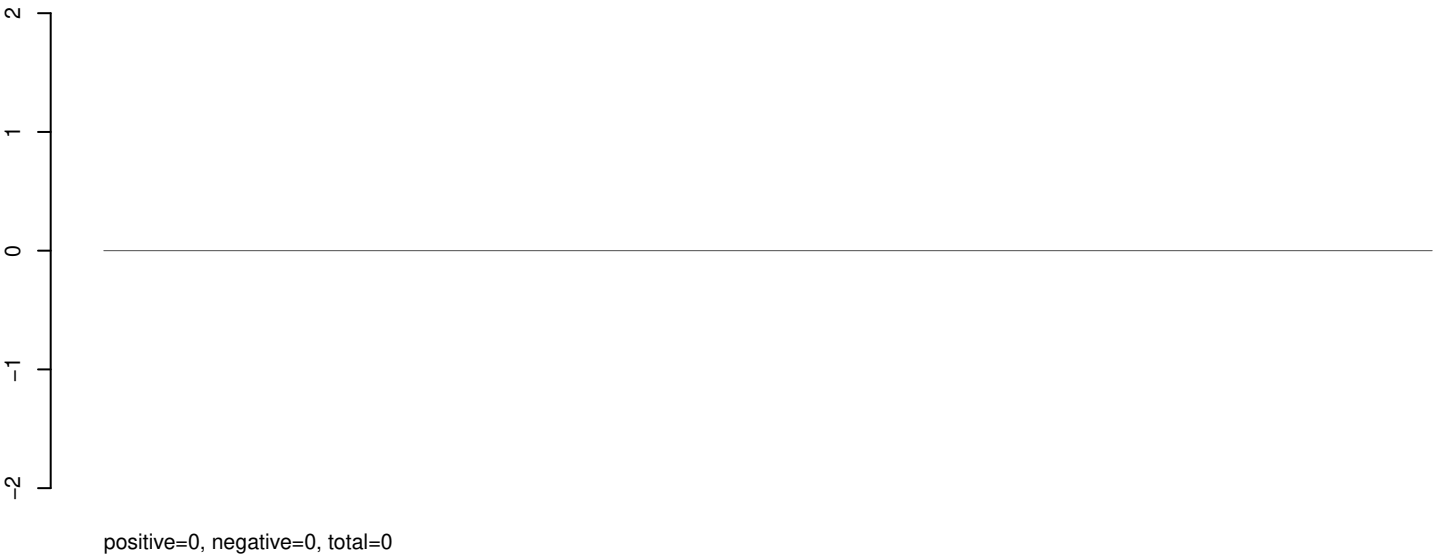
**AeAeg\_Aag2SINV\_Piwi5.IP.rep**



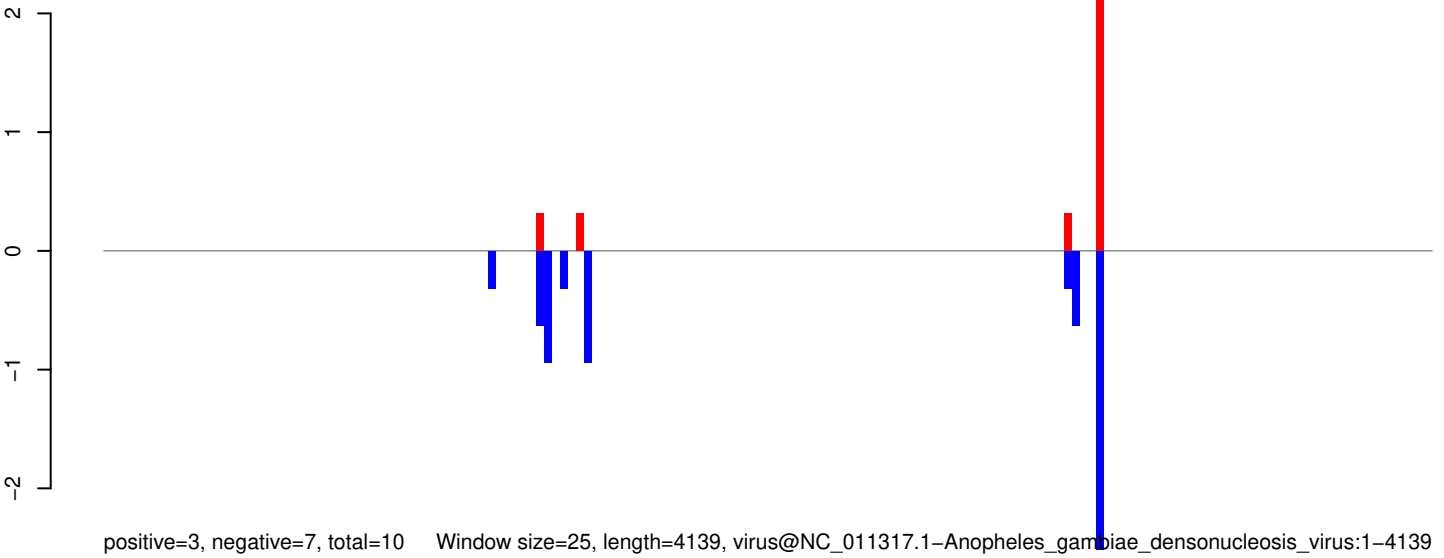
**AeAeg\_Aag2SINV\_Piwi5.IP.18\_23.rep**



**AeAeg\_Aag2SINV\_Piwi5.IP.24\_35.rep**



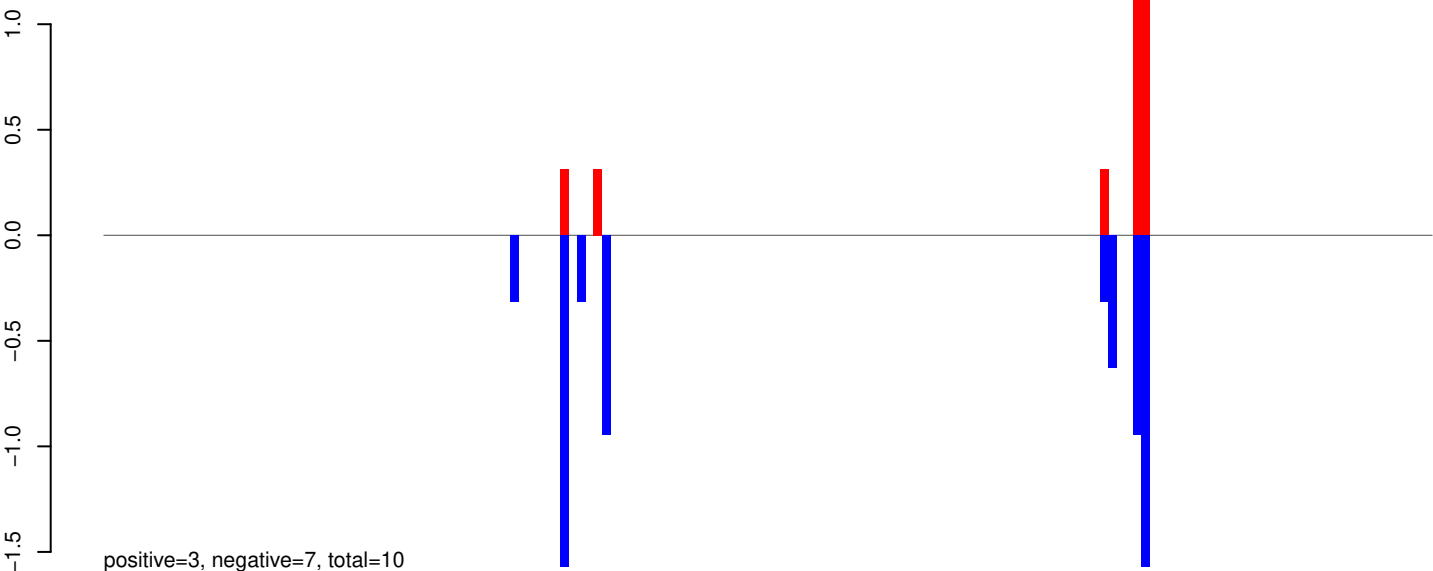
**AeAeg\_Aag2SINV\_Piwi5.IP.rep**



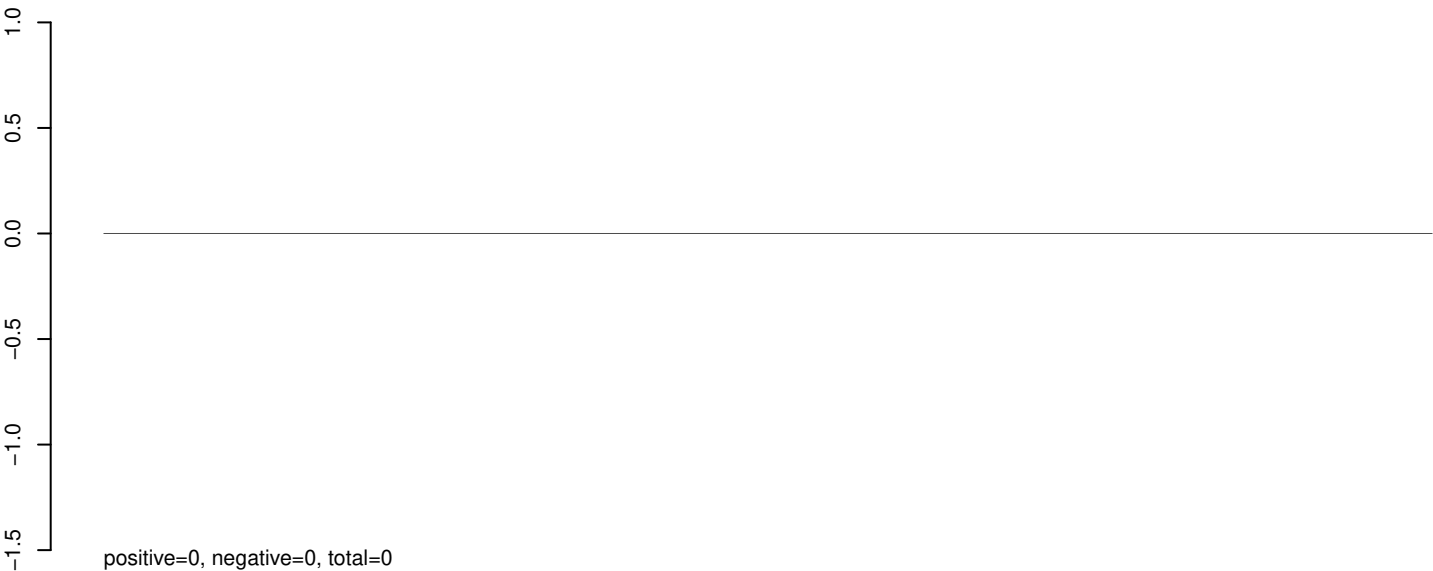
Window size=25, length=4139, virus@NC\_011317.1-Anopheles\_gambiae\_densonucleosis\_virus:1-4139

0 1000 2000 3000 4000

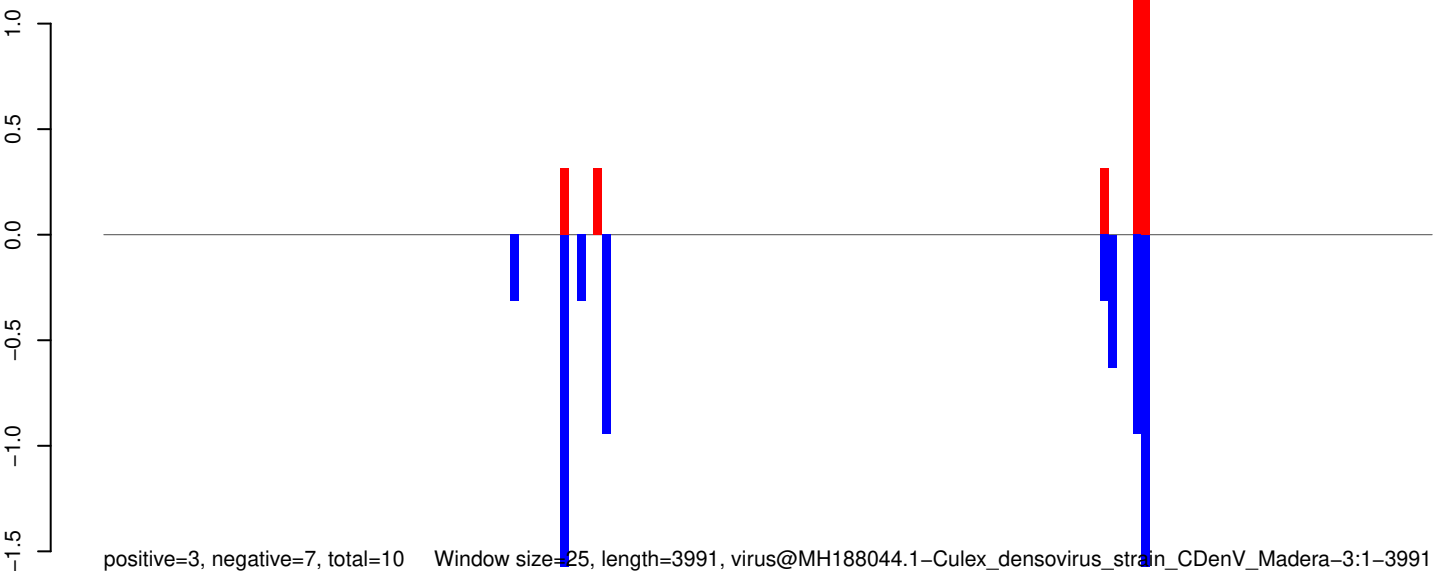
**AeAeg\_Aag2SINV\_Piwi5.IP.18\_23.rep**



**AeAeg\_Aag2SINV\_Piwi5.IP.24\_35.rep**

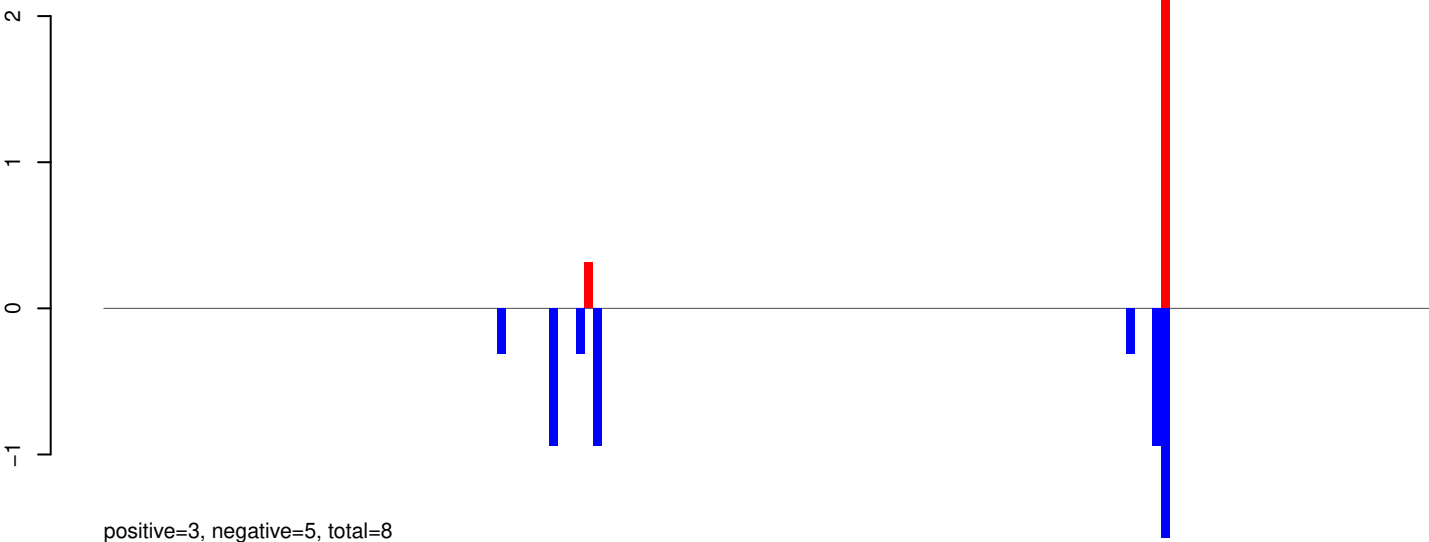


**AeAeg\_Aag2SINV\_Piwi5.IP.rep**

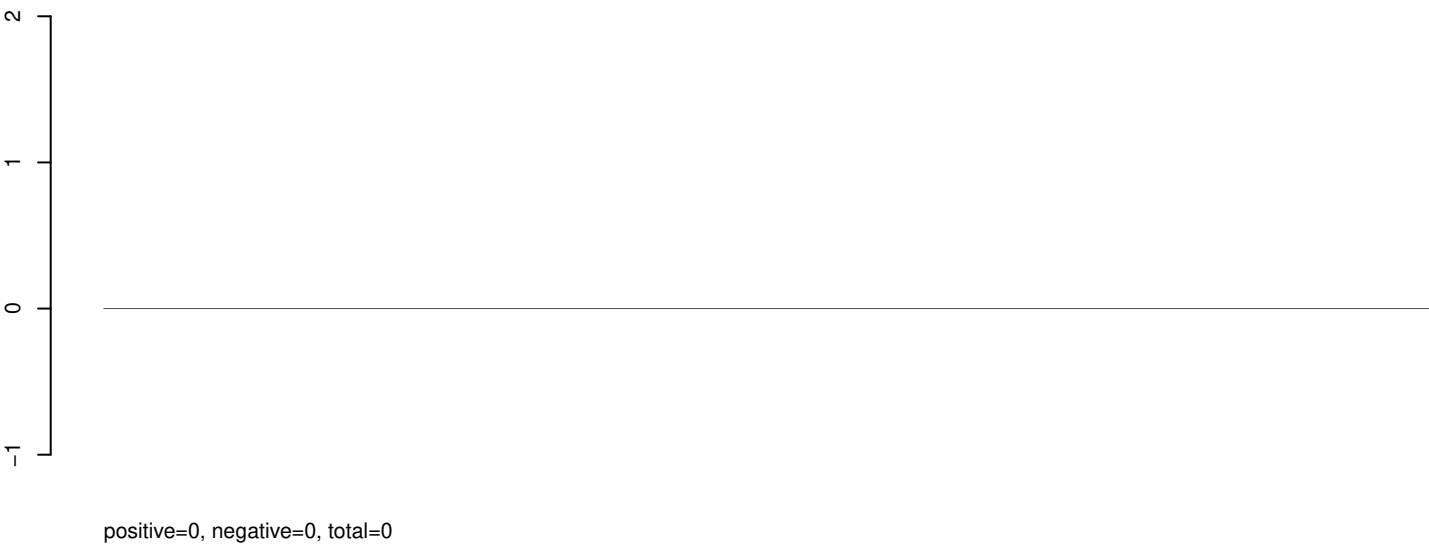




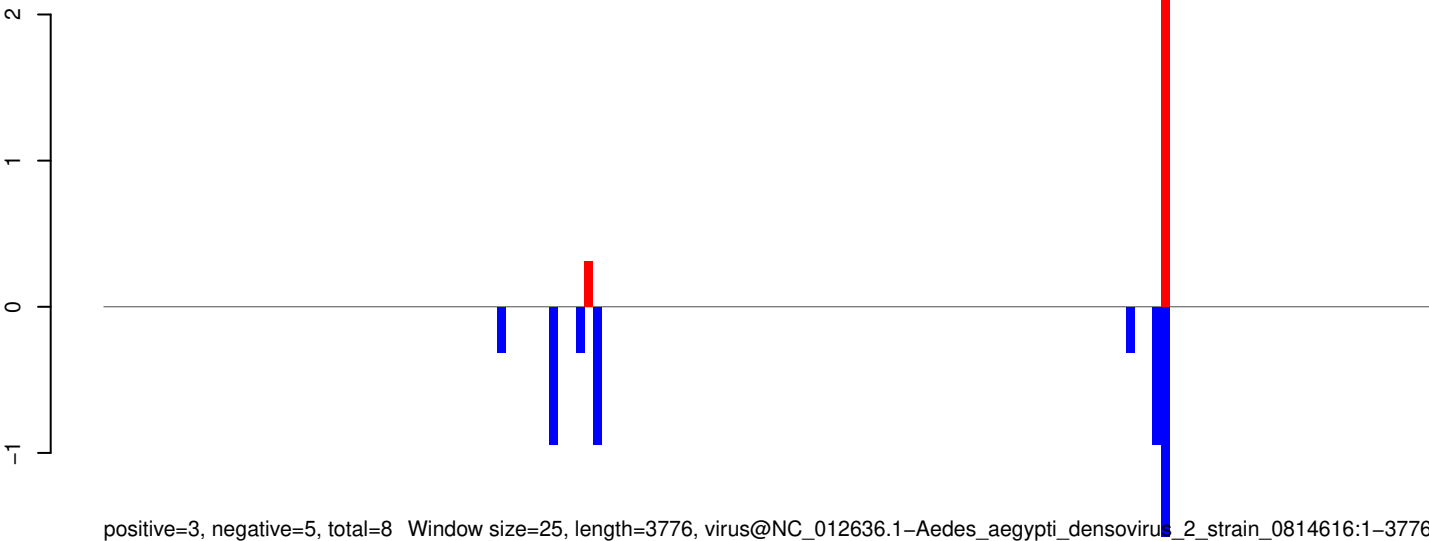
**AeAeg\_Aag2SINV\_Piwi5.IP.18\_23.rep**



**AeAeg\_Aag2SINV\_Piwi5.IP.24\_35.rep**

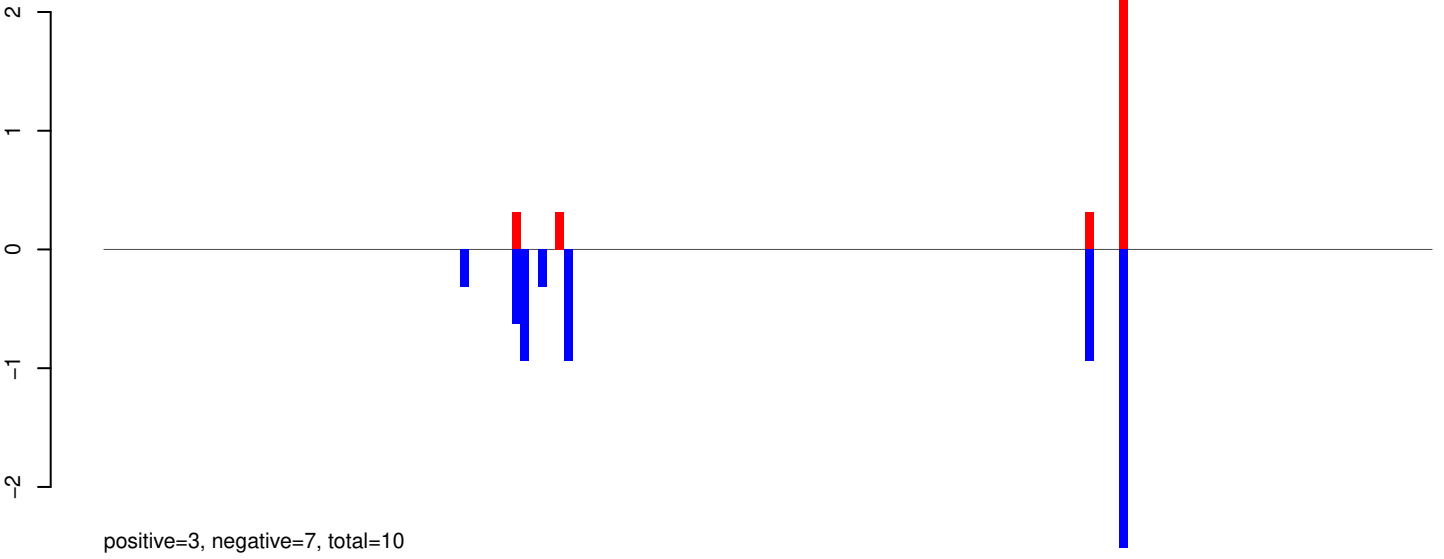


**AeAeg\_Aag2SINV\_Piwi5.IP.rep**

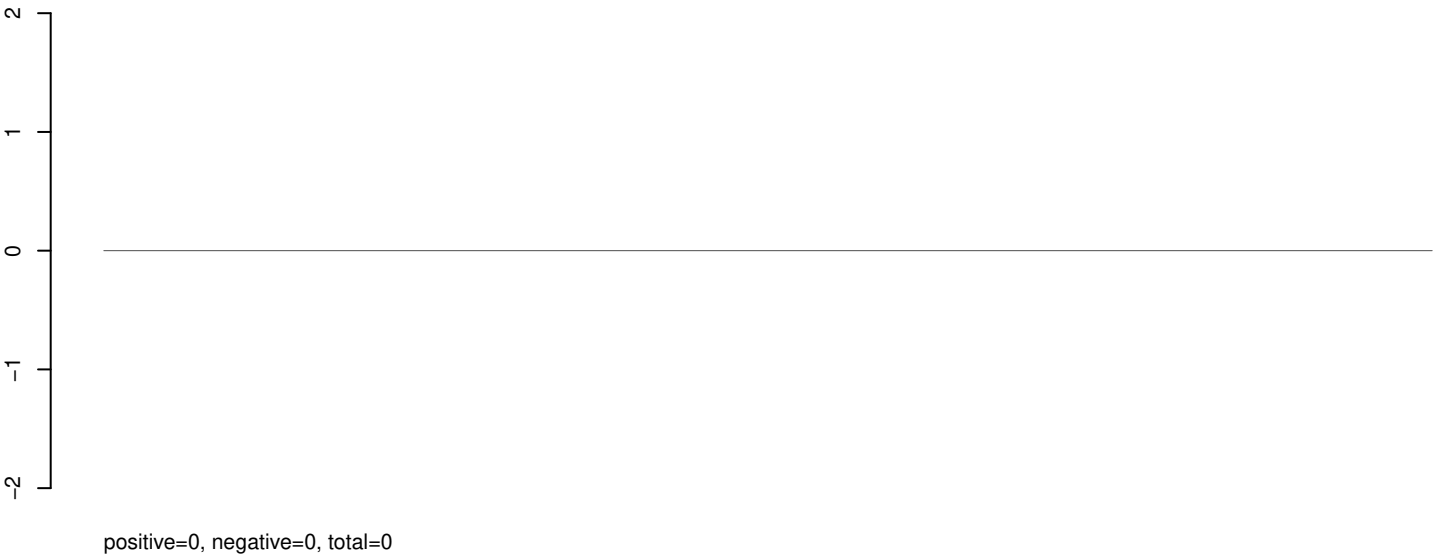


0 1000 2000 3000

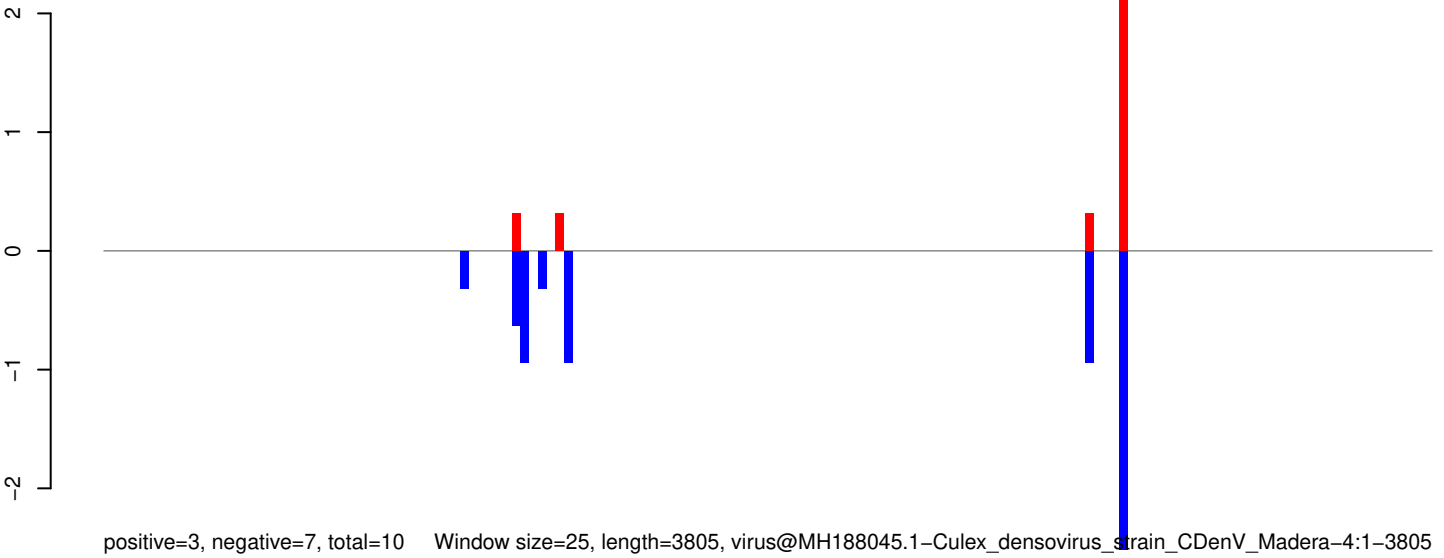
**AeAeg\_Aag2SINV\_Piwi5.IP.18\_23.rep**



**AeAeg\_Aag2SINV\_Piwi5.IP.24\_35.rep**



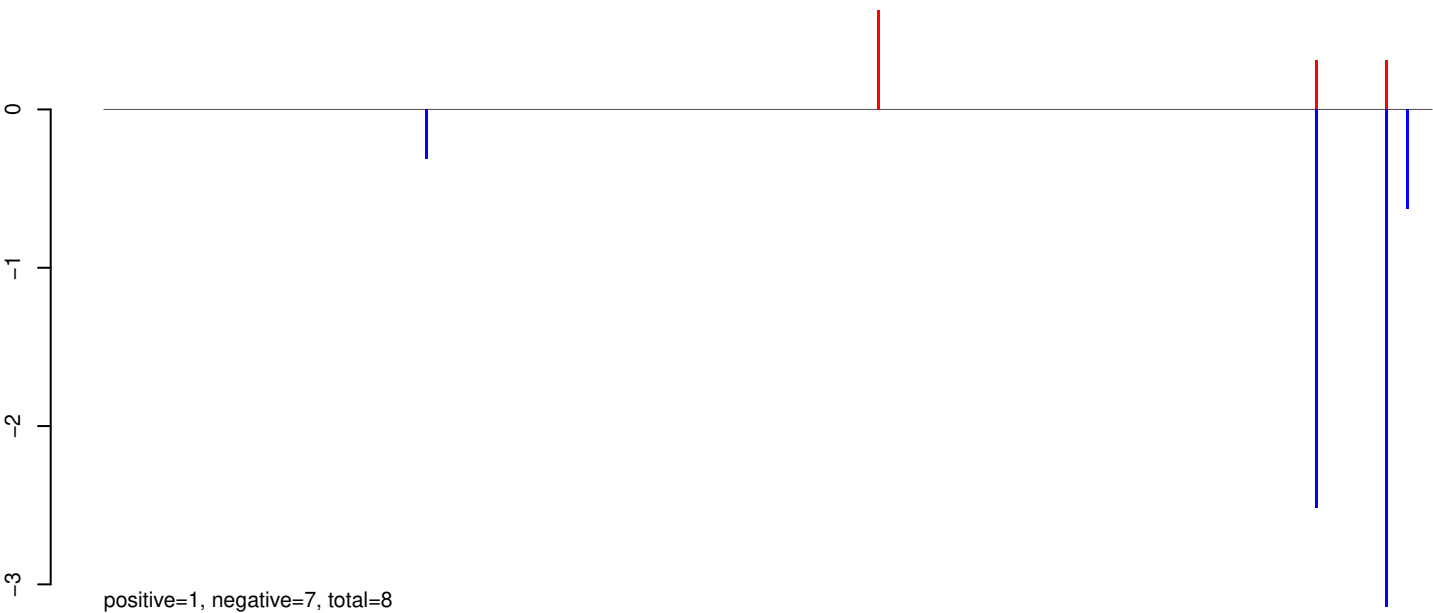
**AeAeg\_Aag2SINV\_Piwi5.IP.rep**



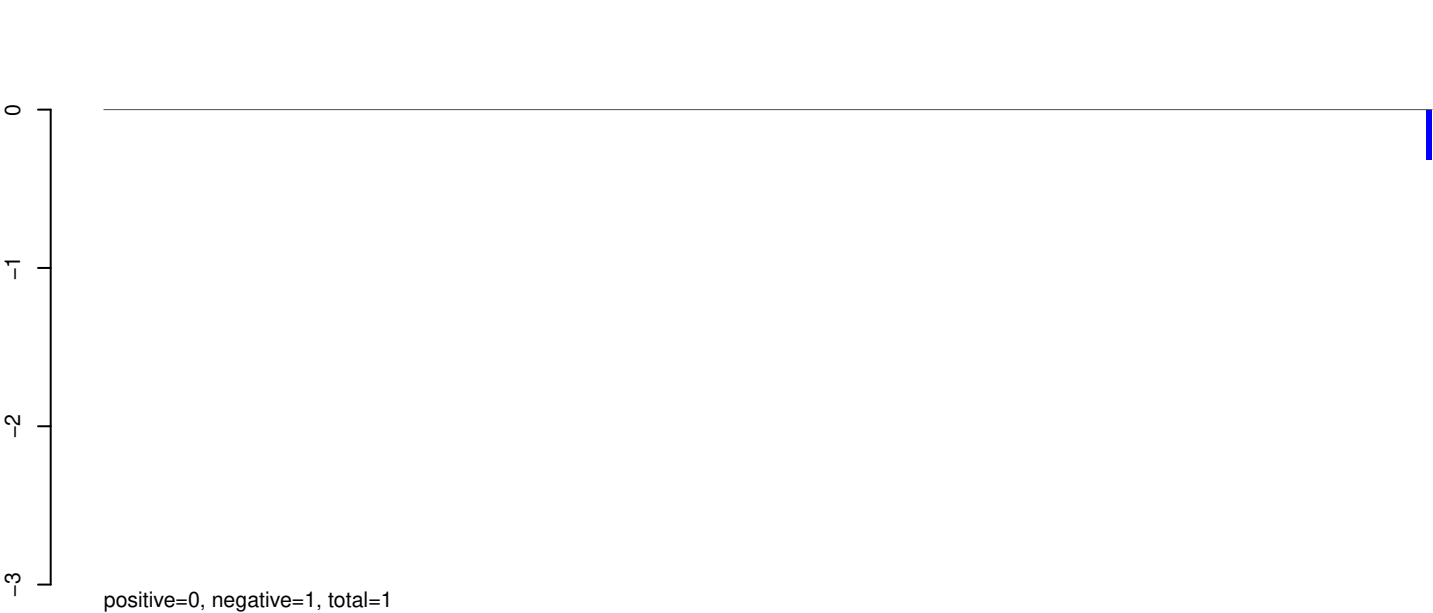
Window size=25, length=3805, virus@MH188045.1-Culex\_densovirus\_strain\_CDenV\_Madera-4:1-3805

0 1000 2000 3000 4000

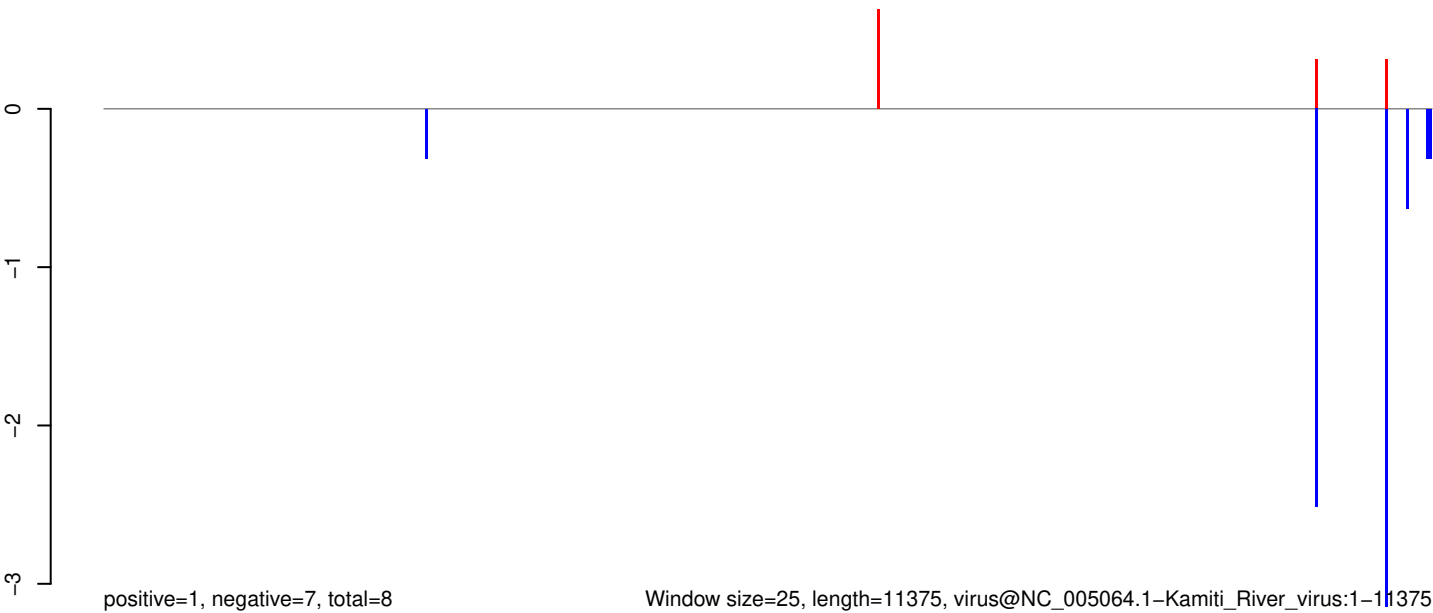
**AeAeg\_Aag2SINV\_Piwi5.IP.18\_23.rep**



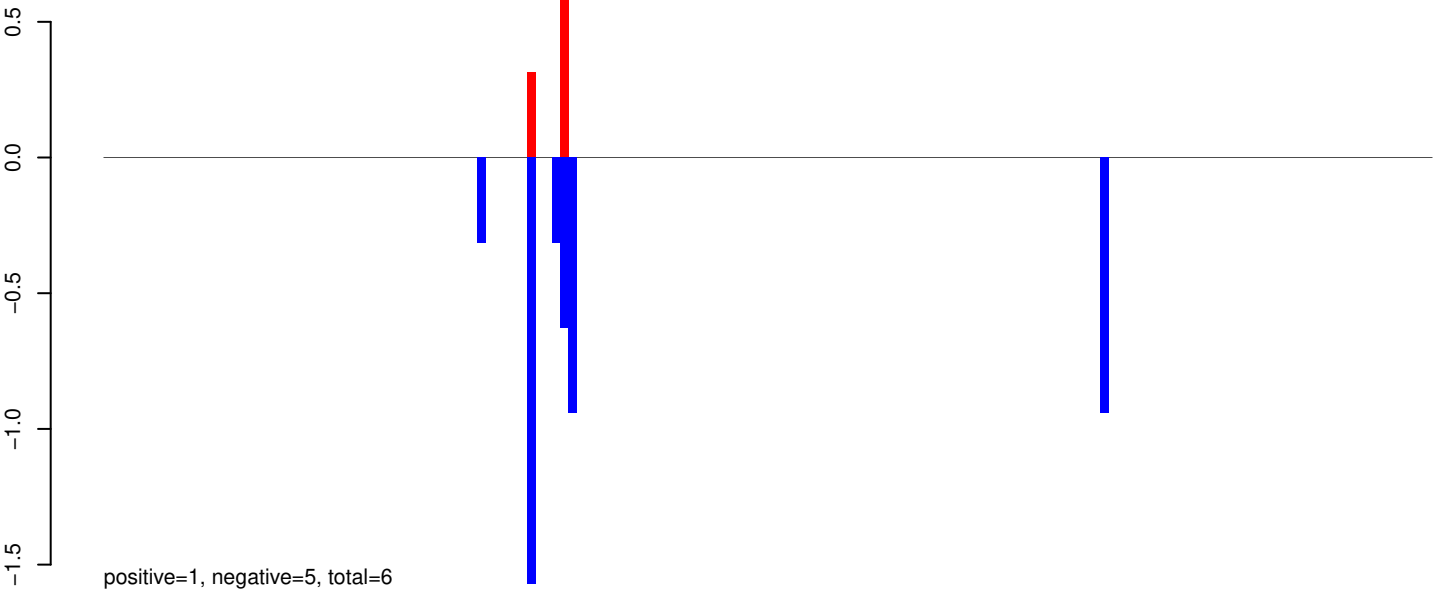
**AeAeg\_Aag2SINV\_Piwi5.IP.24\_35.rep**



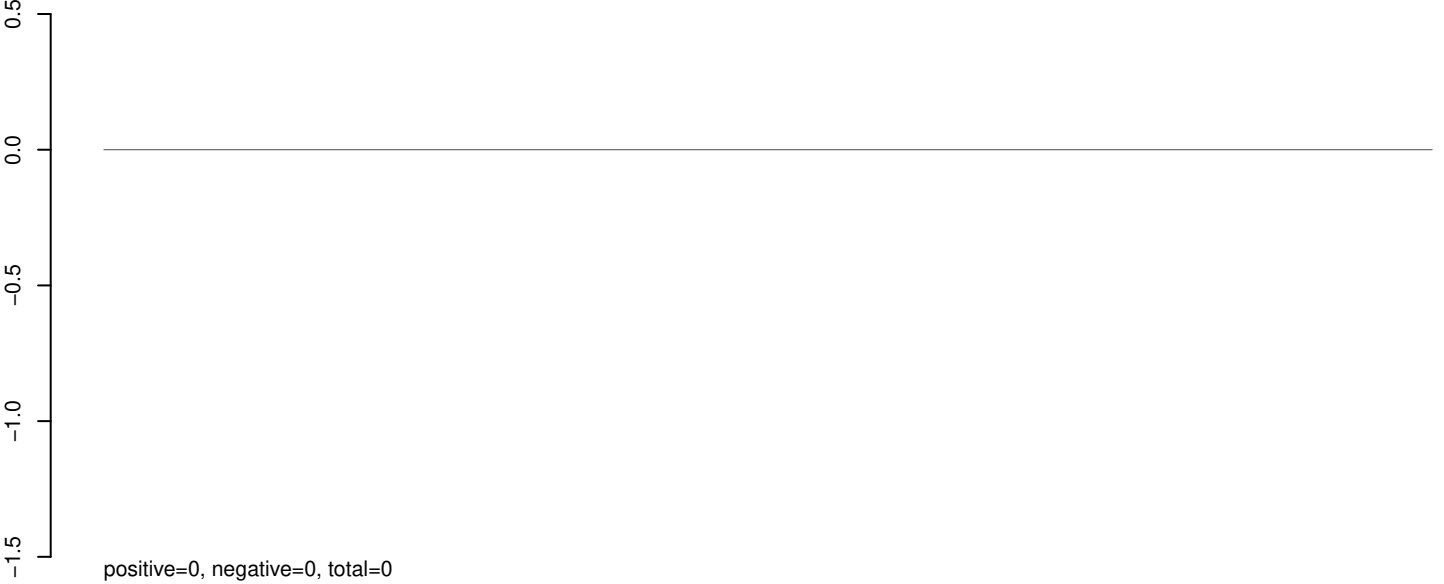
**AeAeg\_Aag2SINV\_Piwi5.IP.rep**



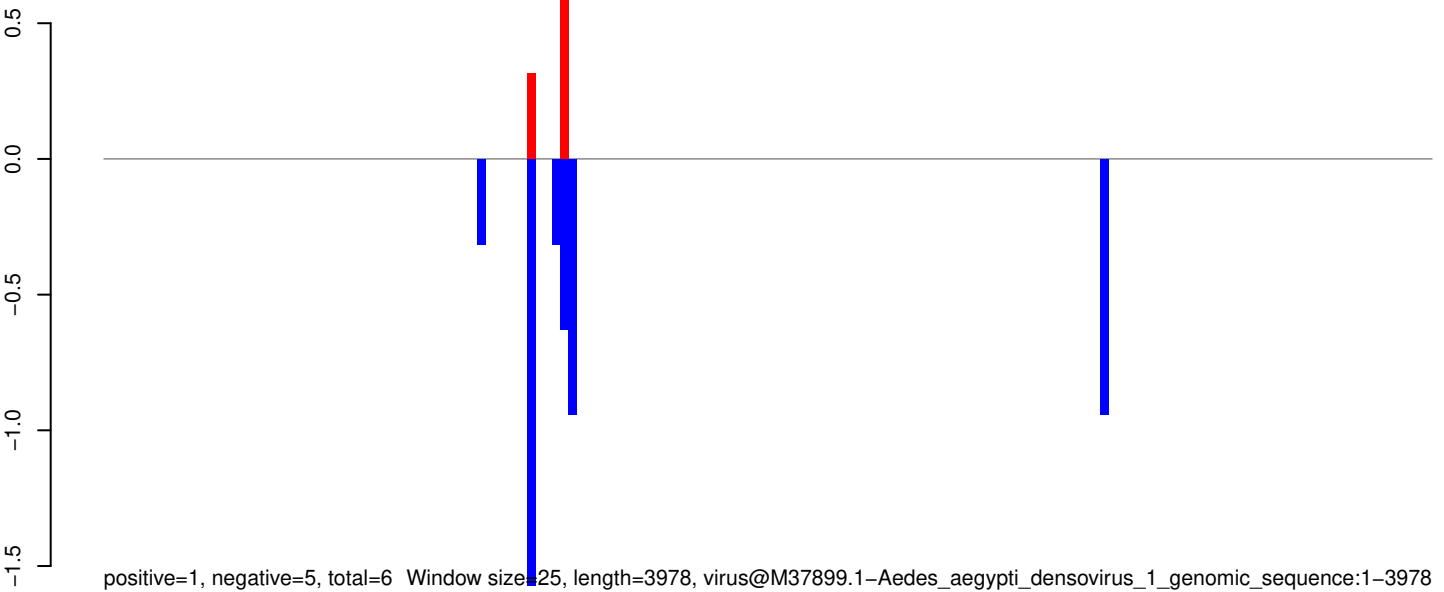
**AeAeg\_Aag2SINV\_Piwi5.IP.18\_23.rep**



**AeAeg\_Aag2SINV\_Piwi5.IP.24\_35.rep**



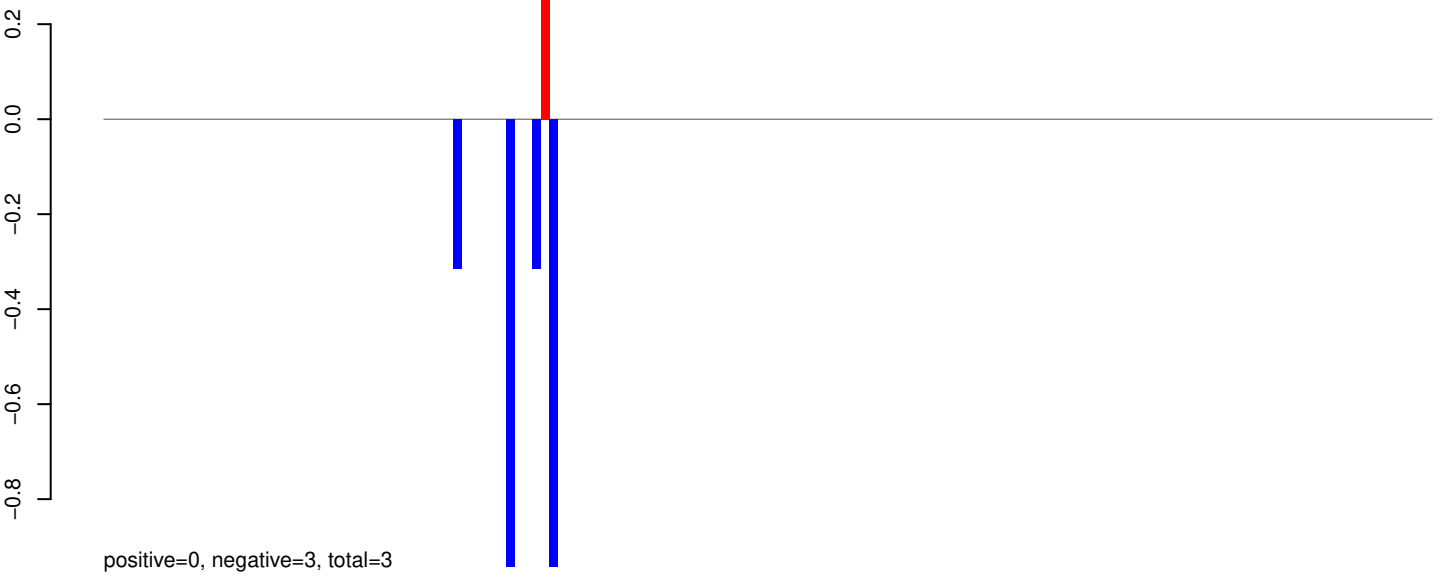
**AeAeg\_Aag2SINV\_Piwi5.IP.rep**



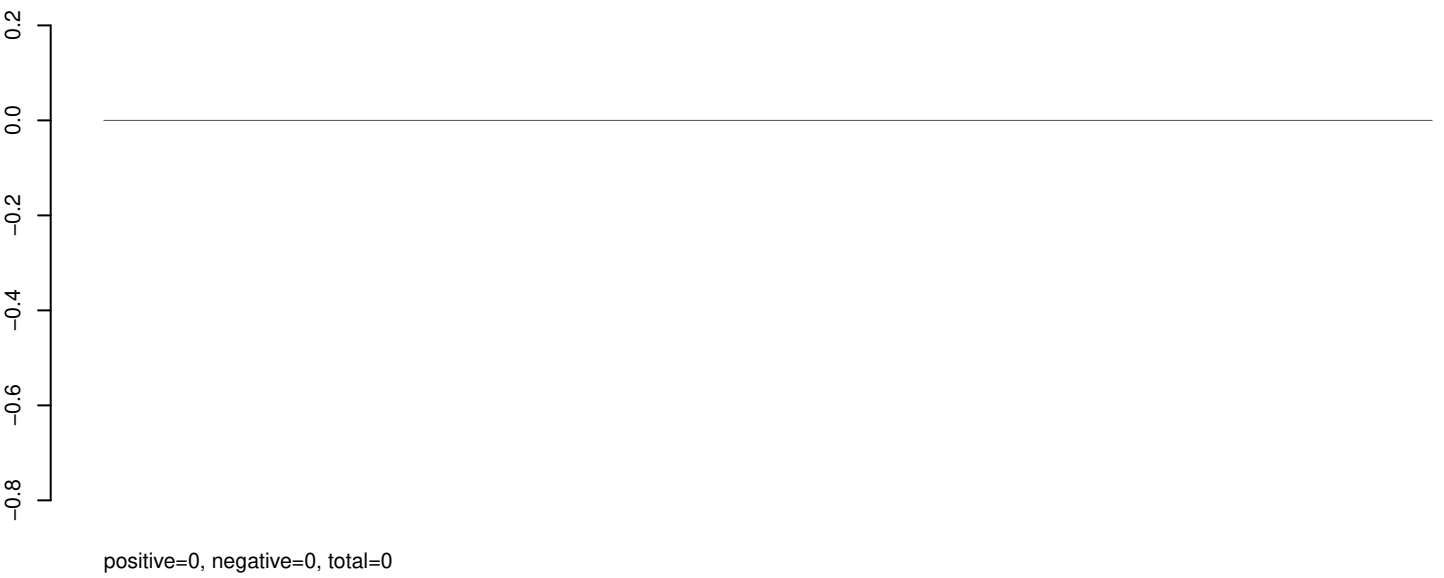
Window size=25, length=3978, virus@M37899.1-Aedes\_aegypti\_densovirus\_1\_genomic\_sequence:1-3978

0 1000 2000 3000 4000

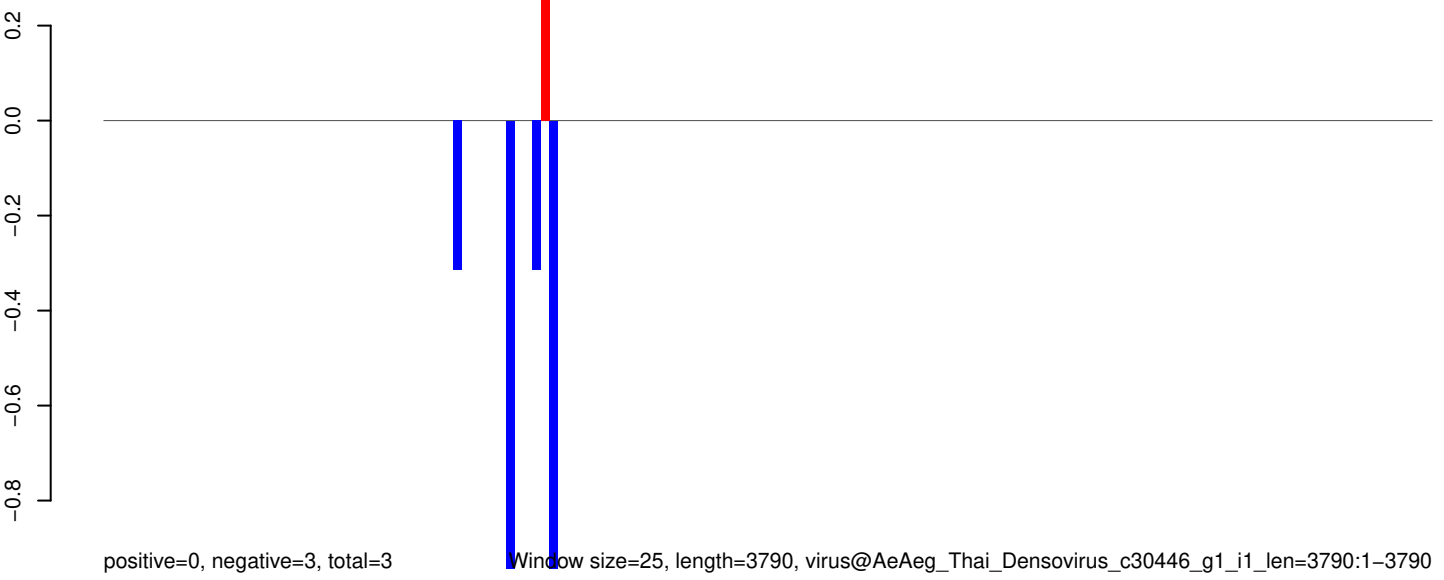
**AeAeg\_Aag2SINV\_Piwi5.IP.18\_23.rep**



**AeAeg\_Aag2SINV\_Piwi5.IP.24\_35.rep**



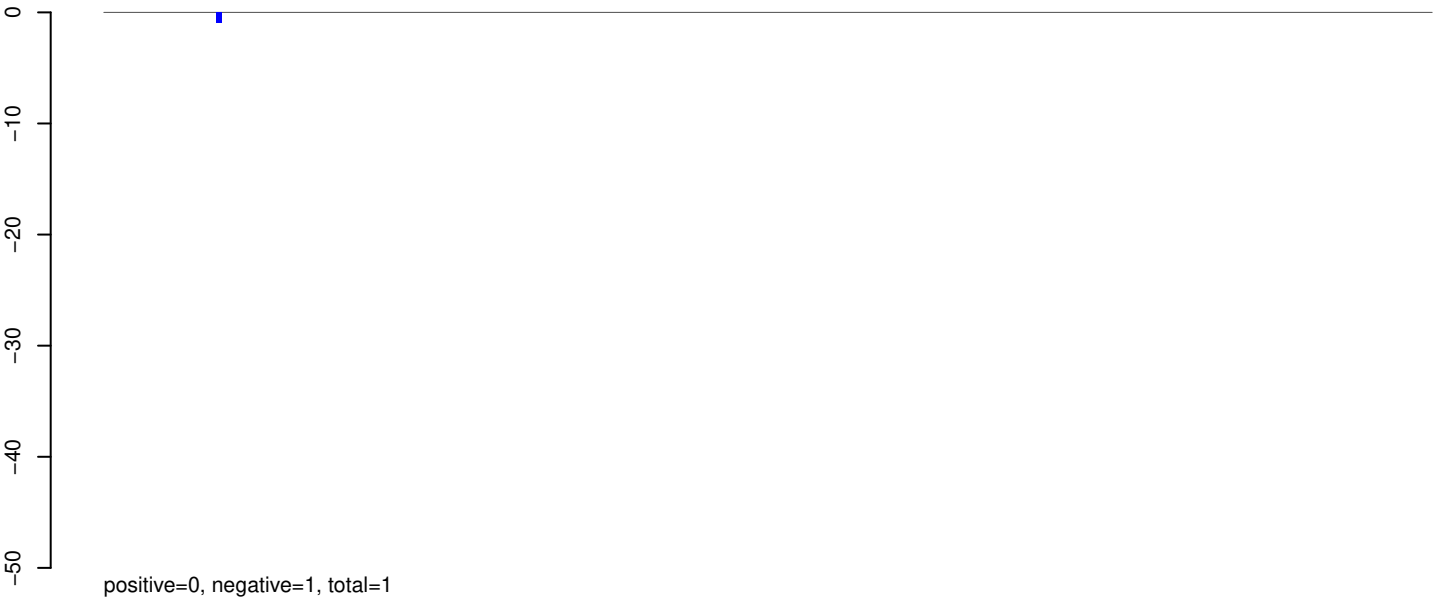
**AeAeg\_Aag2SINV\_Piwi5.IP.rep**



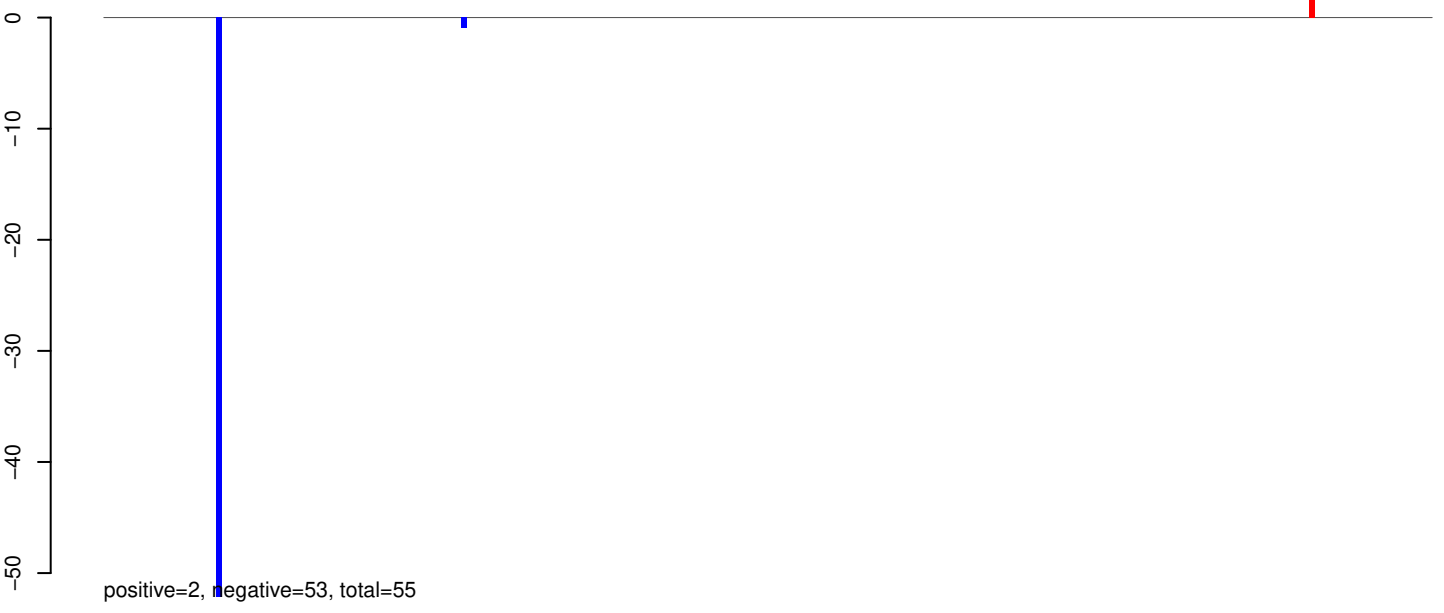
Window size=25, length=3790, virus@AeAeg\_Thai\_Densovirus\_c30446\_g1\_i1\_len=3790:1-3790

0 1000 2000 3000

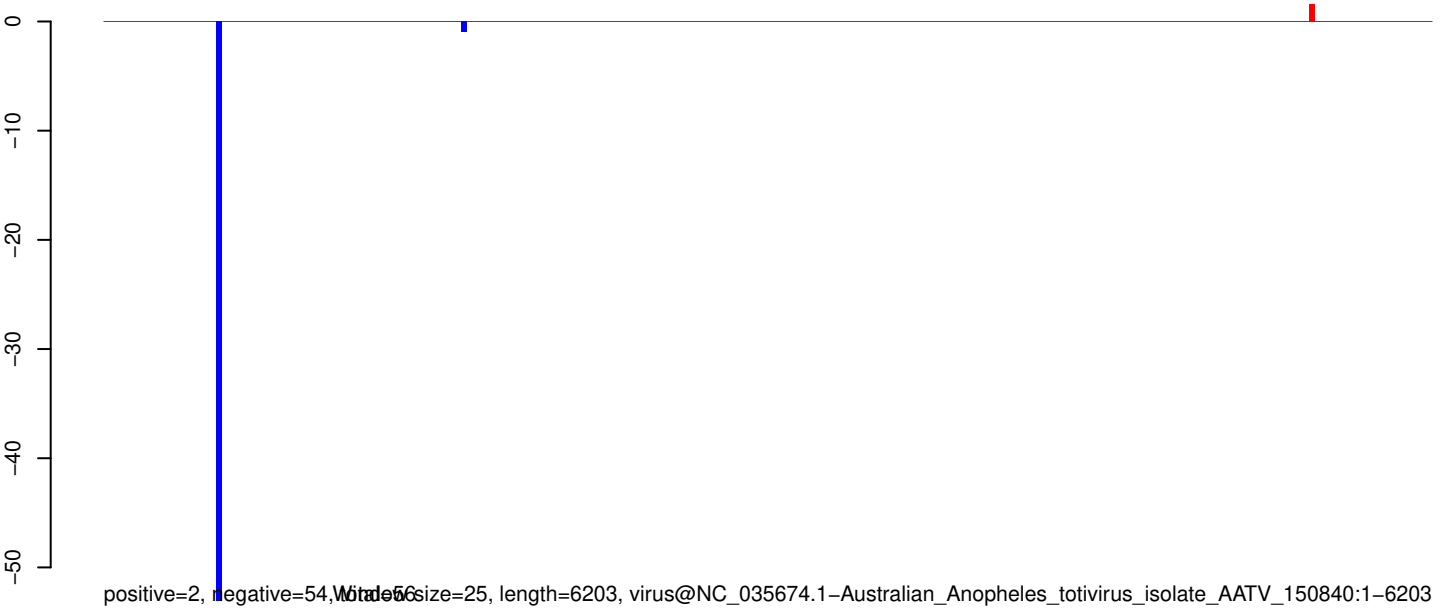
**AeAeg\_Aag2SINV\_Piwi5.IP.18\_23.rep**



**AeAeg\_Aag2SINV\_Piwi5.IP.24\_35.rep**



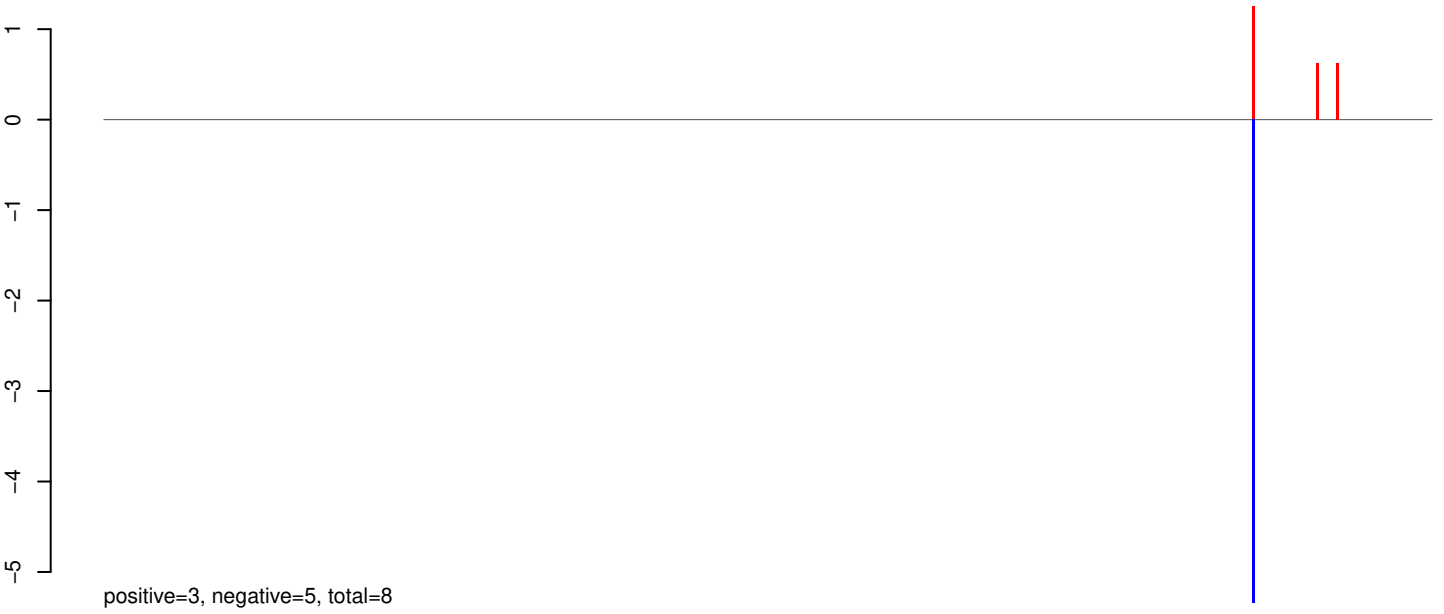
**AeAeg\_Aag2SINV\_Piwi5.IP.rep**



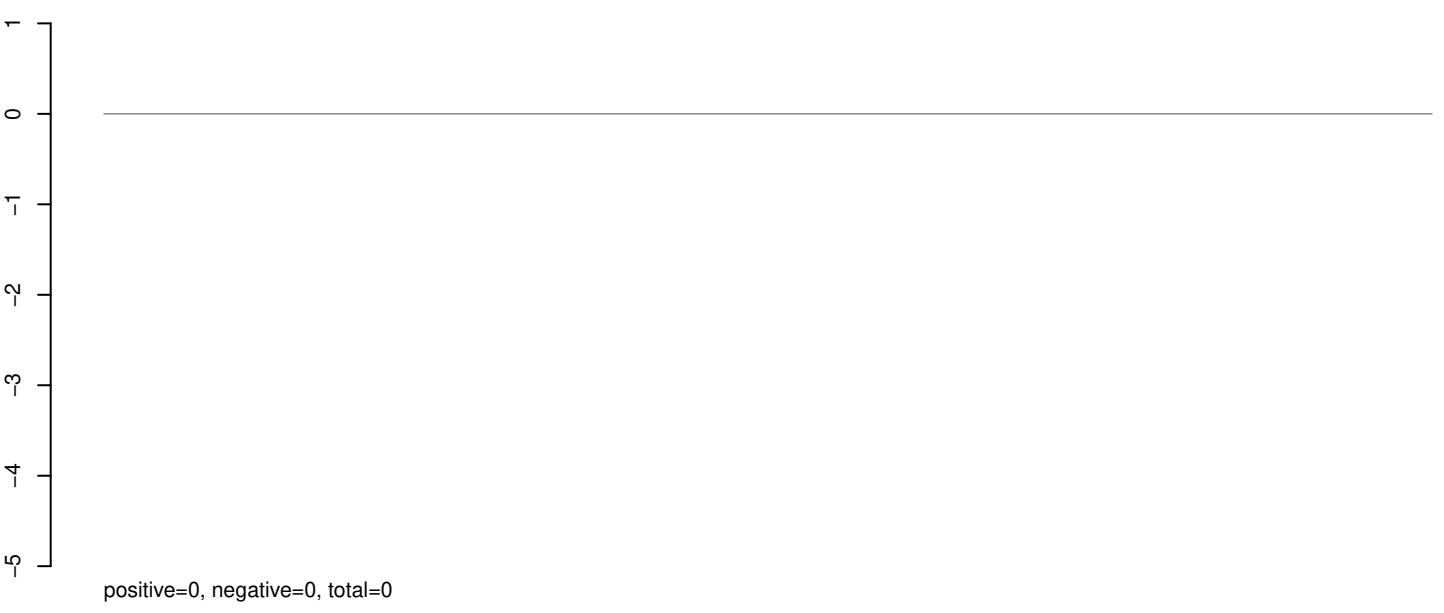
Widespread  
size=25, length=6203, virus@NC\_035674.1-Australian\_Anopheles\_totivirus\_isolate\_AATV\_150840:1-6203

0 1000 2000 3000 4000 5000 6000

**AeAeg\_Aag2SINV\_Piwi5.IP.18\_23.rep**



**AeAeg\_Aag2SINV\_Piwi5.IP.24\_35.rep**



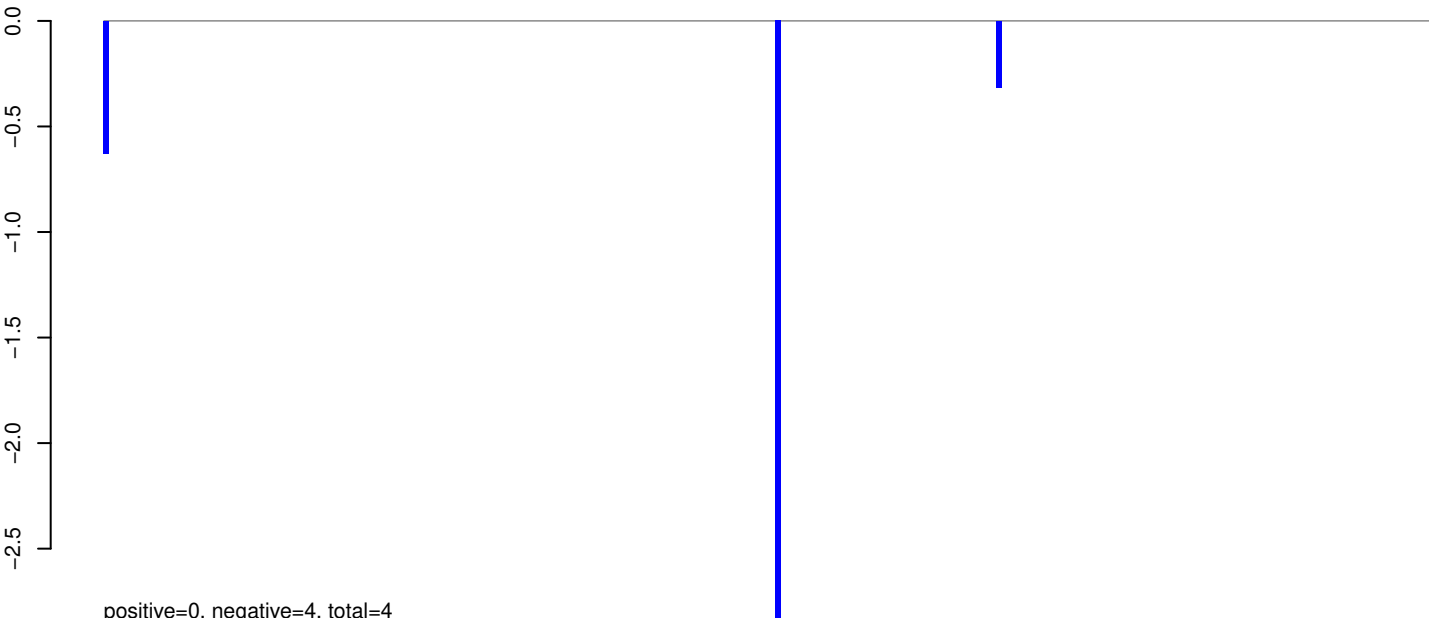
**AeAeg\_Aag2SINV\_Piwi5.IP.rep**



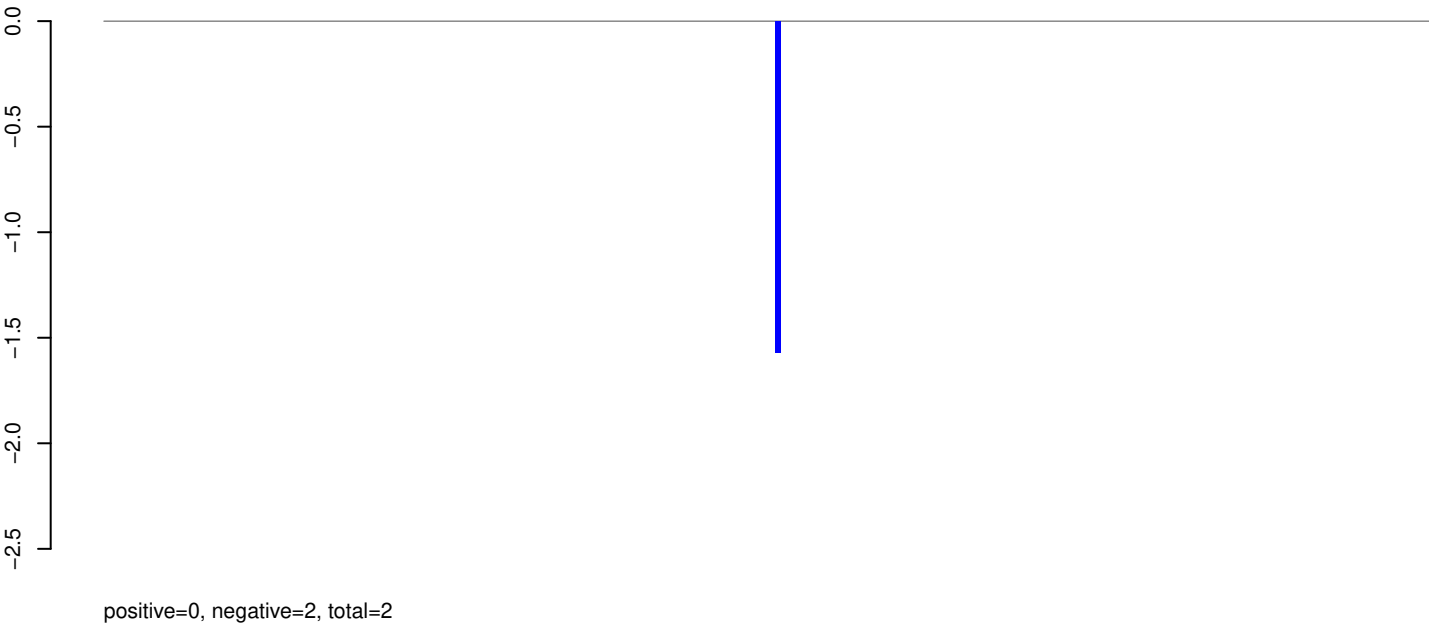
Window size=25, length=11381, virus@NC\_013528.1-Fort\_Morgan\_virus:1-11381

0 2000 4000 6000 8000 10000

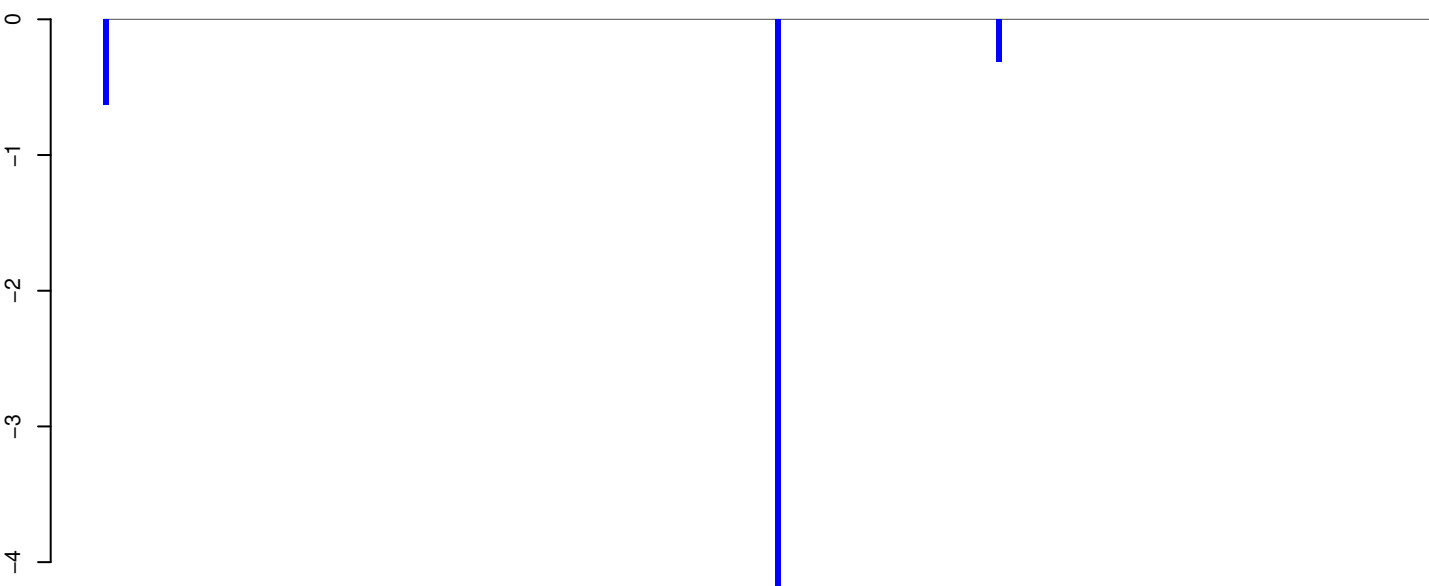
**AeAeg\_Aag2SINV\_Piwi5.IP.18\_23.rep**



**AeAeg\_Aag2SINV\_Piwi5.IP.24\_35.rep**

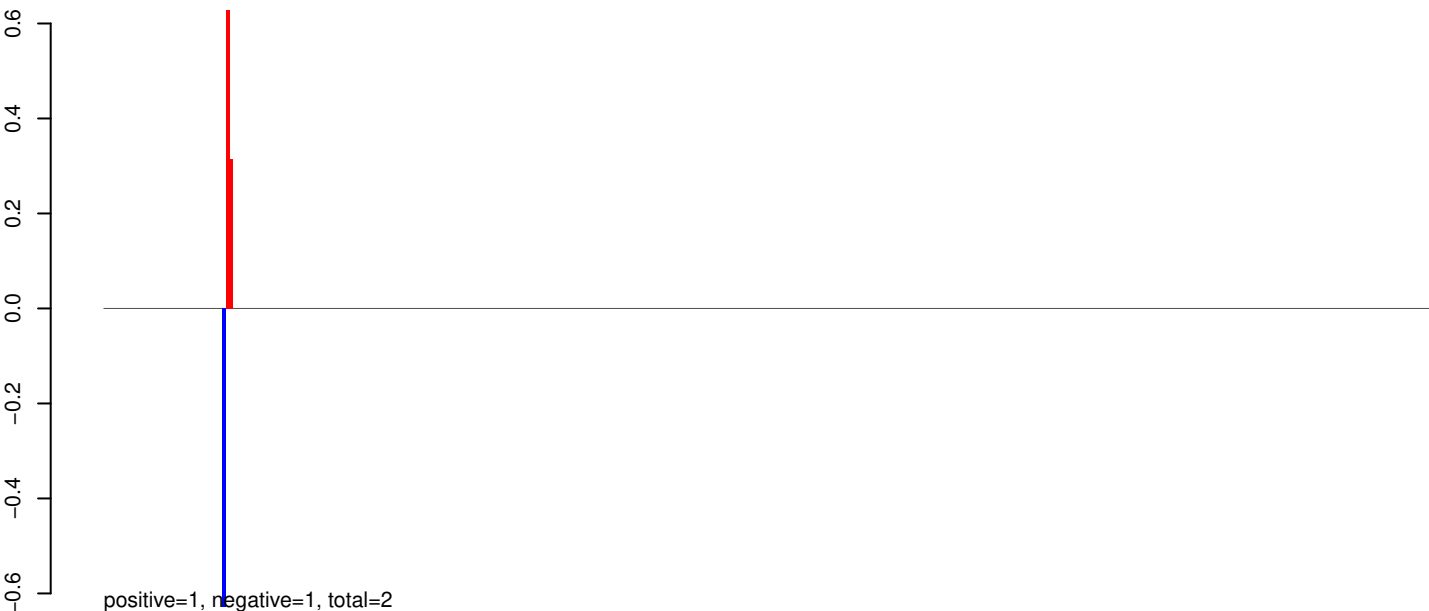


**AeAeg\_Aag2SINV\_Piwi5.IP.rep**

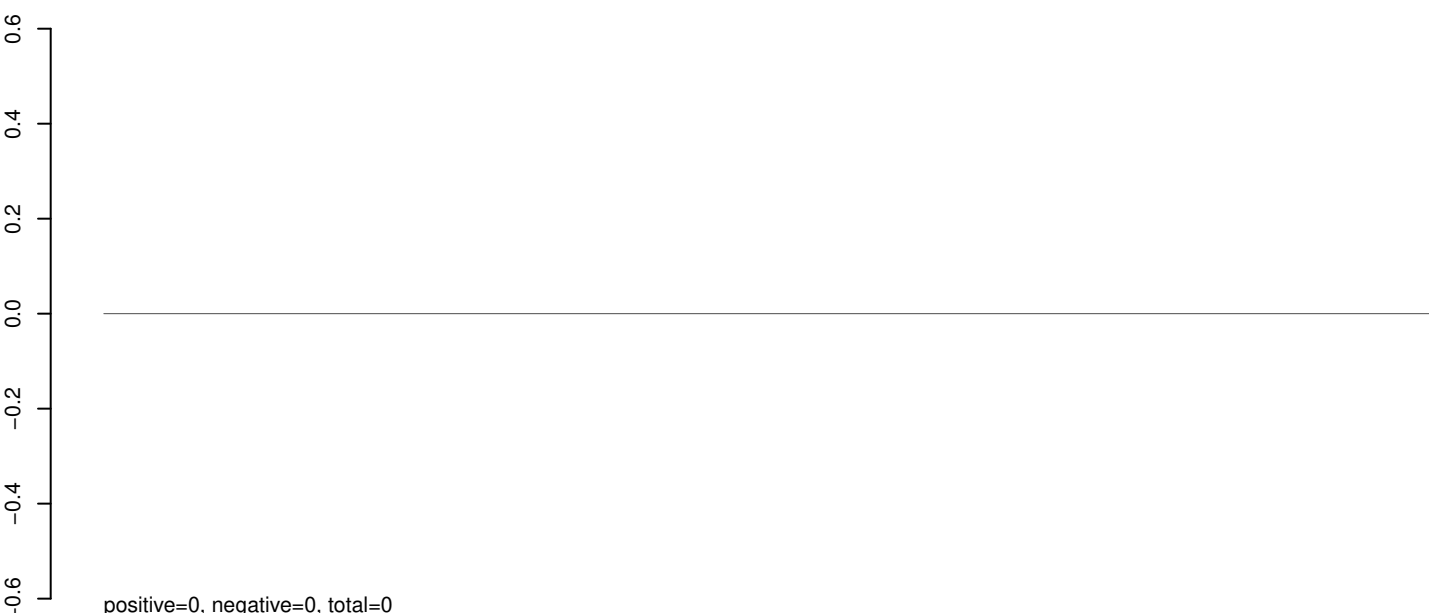




**AeAeg\_Aag2SINV\_Piwi5.IP.18\_23.rep**



**AeAeg\_Aag2SINV\_Piwi5.IP.24\_35.rep**

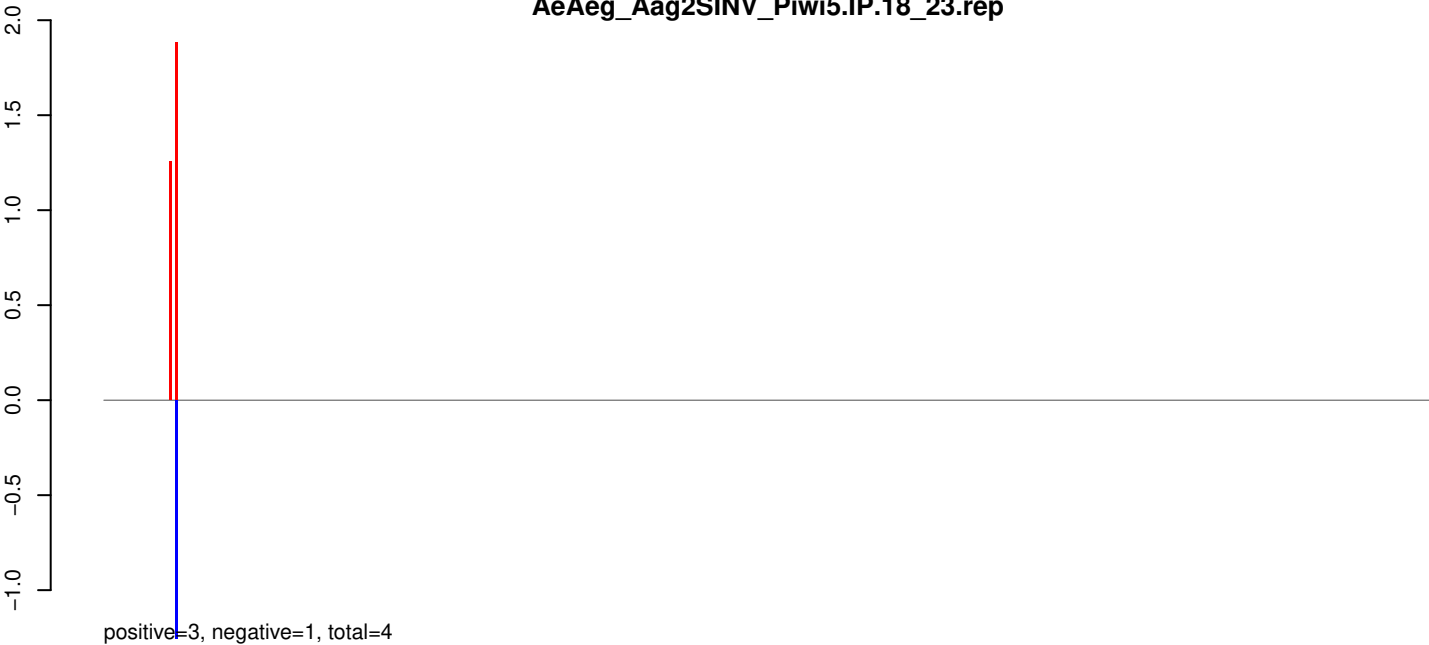


**AeAeg\_Aag2SINV\_Piwi5.IP.rep**

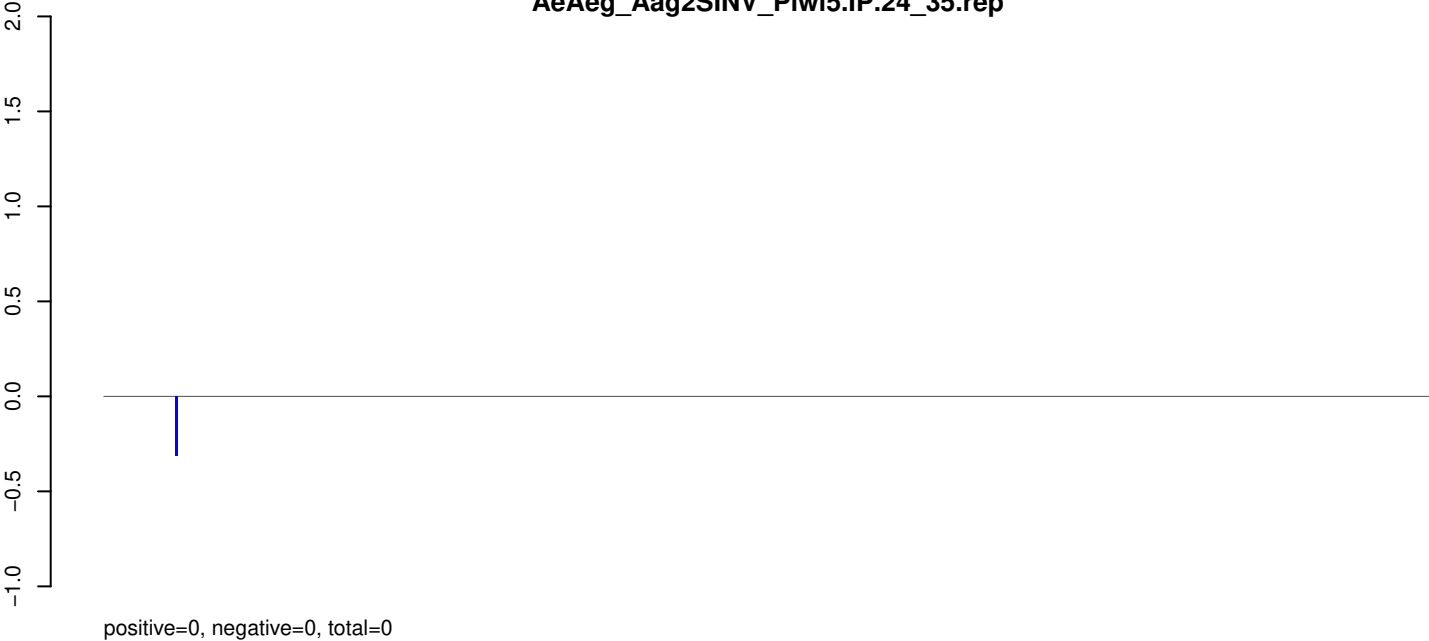


0 2000 4000 6000 8000 10000

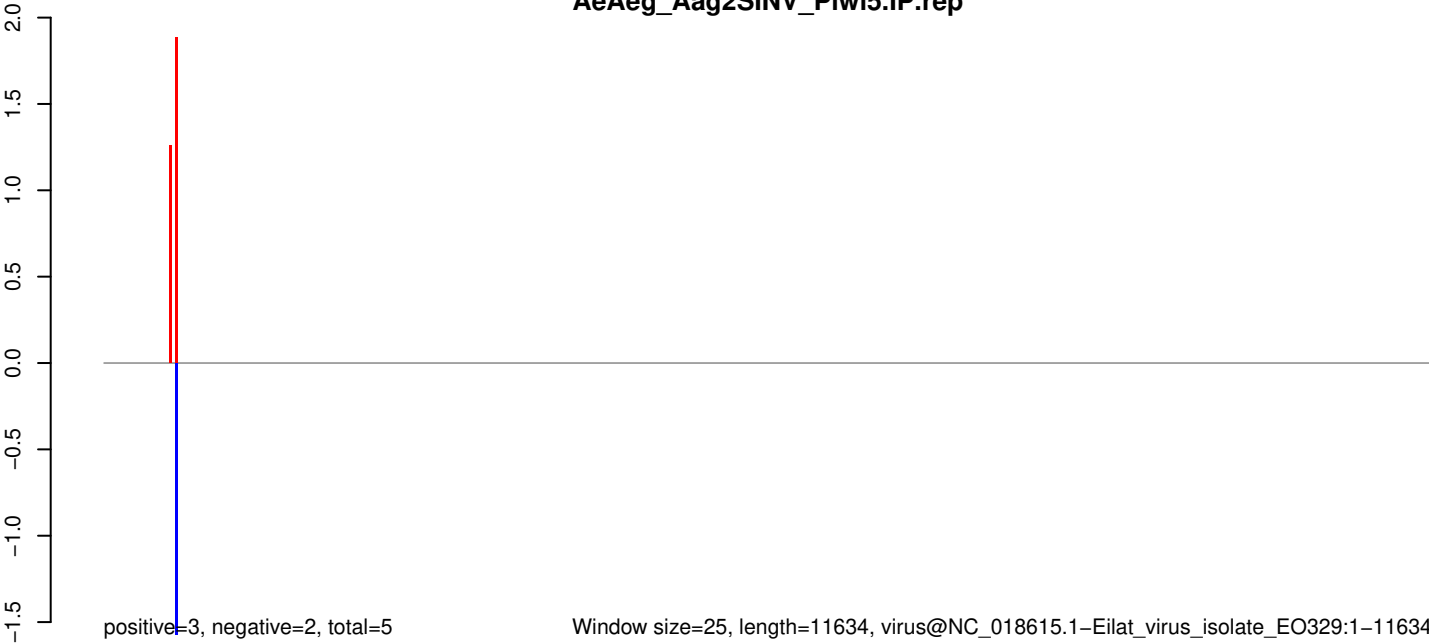
**AeAeg\_Aag2SINV\_Piwi5.IP.18\_23.rep**



**AeAeg\_Aag2SINV\_Piwi5.IP.24\_35.rep**



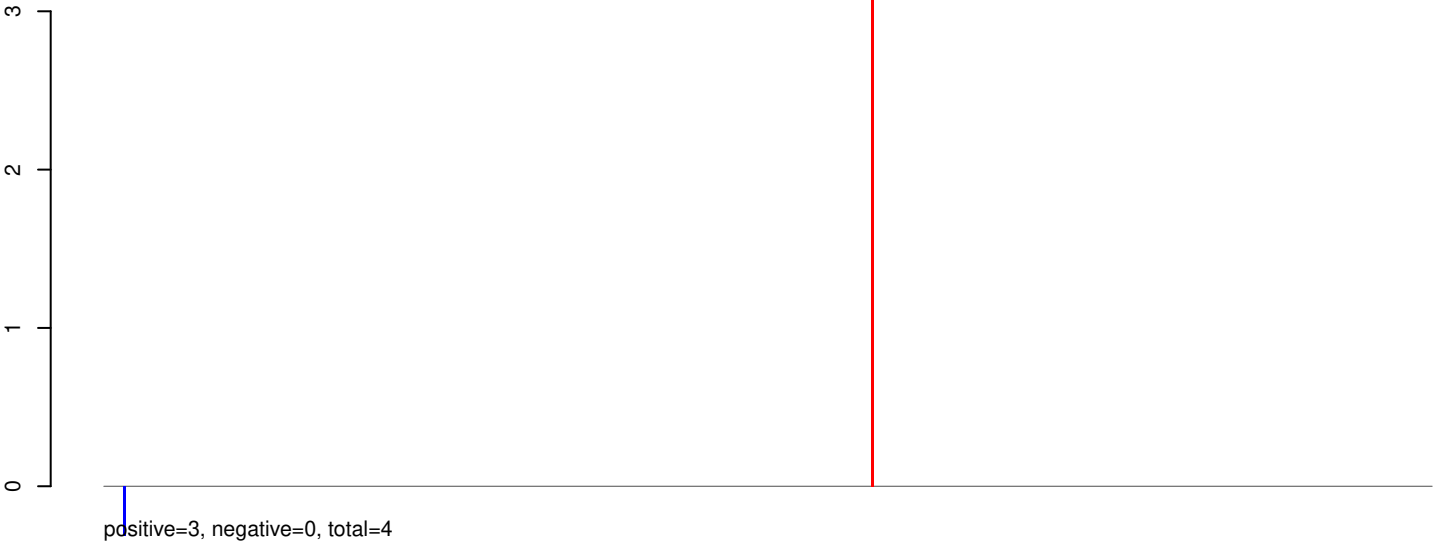
**AeAeg\_Aag2SINV\_Piwi5.IP.rep**



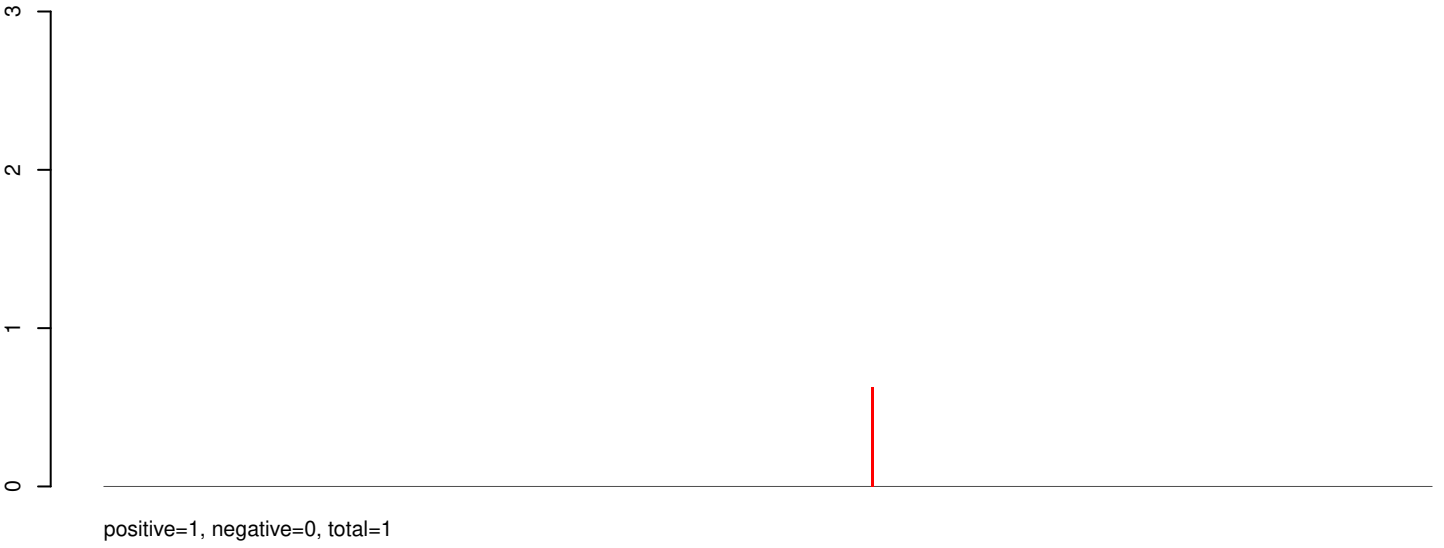
Window size=25, length=11634, virus@NC\_018615.1-Eilat\_virus\_isolate\_EO329:1-11634

0 2000 4000 6000 8000 10000 12000

**AeAeg\_Aag2SINV\_Piwi5.IP.18\_23.rep**



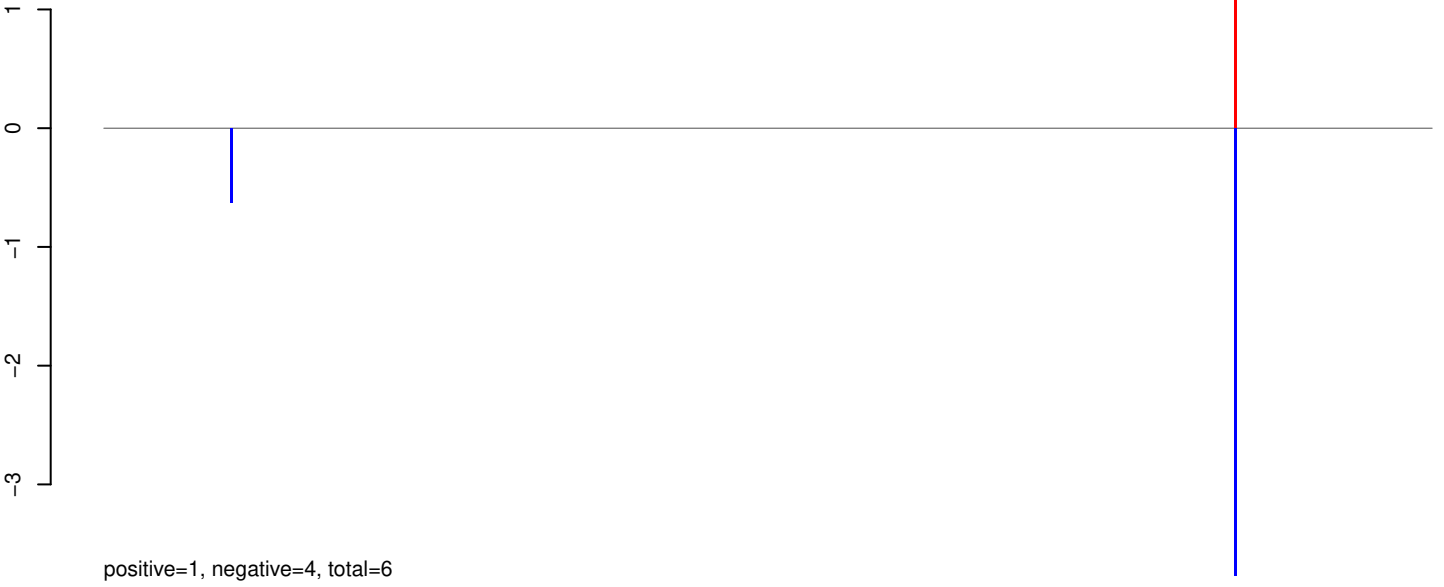
**AeAeg\_Aag2SINV\_Piwi5.IP.24\_35.rep**



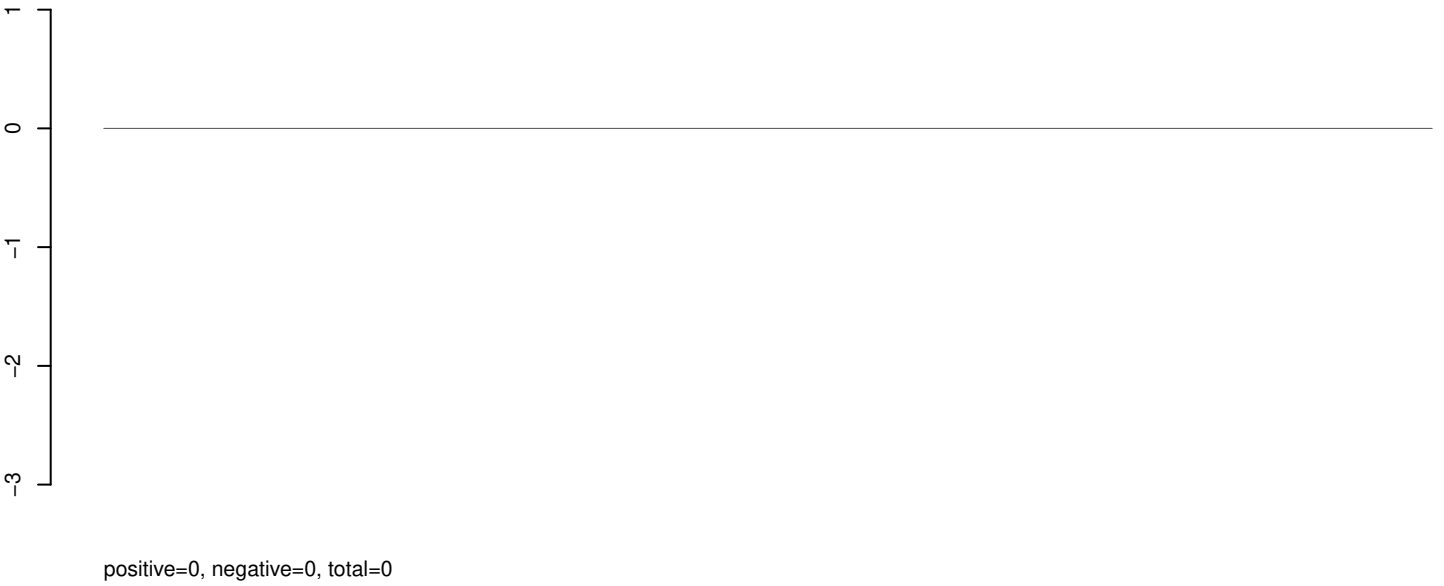
**AeAeg\_Aag2SINV\_Piwi5.IP.rep**



**AeAeg\_Aag2SINV\_Piwi5.IP.18\_23.rep**



**AeAeg\_Aag2SINV\_Piwi5.IP.24\_35.rep**



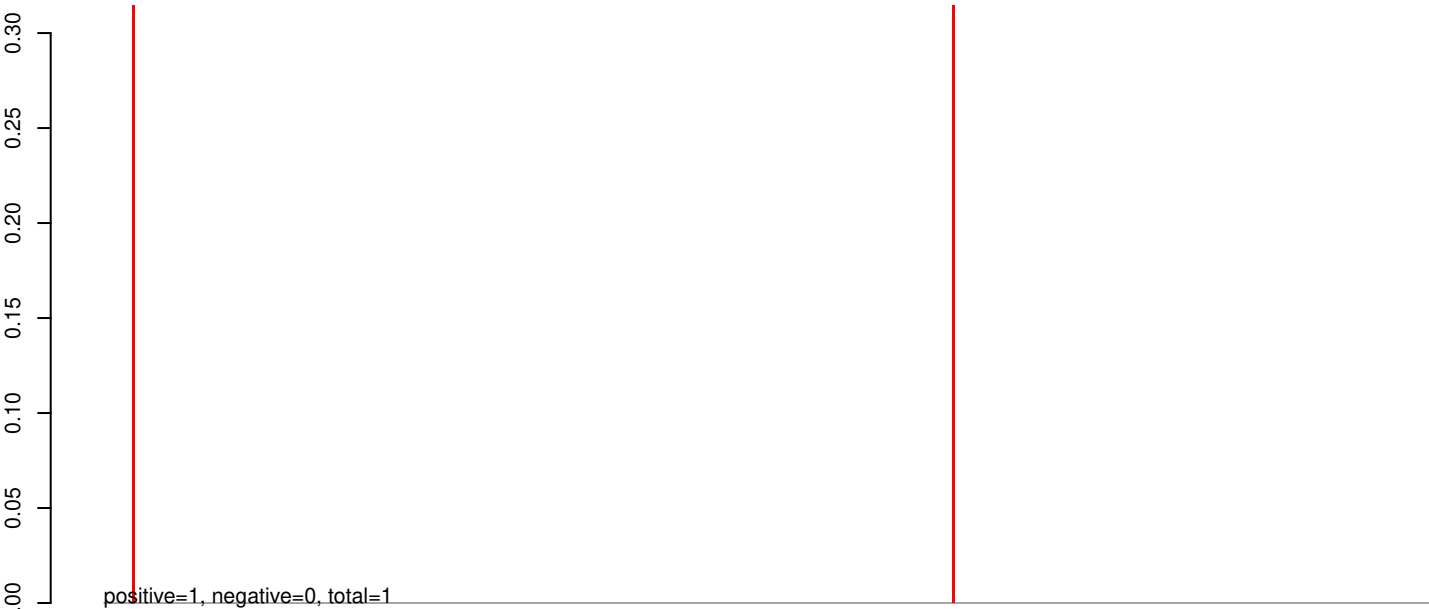
**AeAeg\_Aag2SINV\_Piwi5.IP.rep**



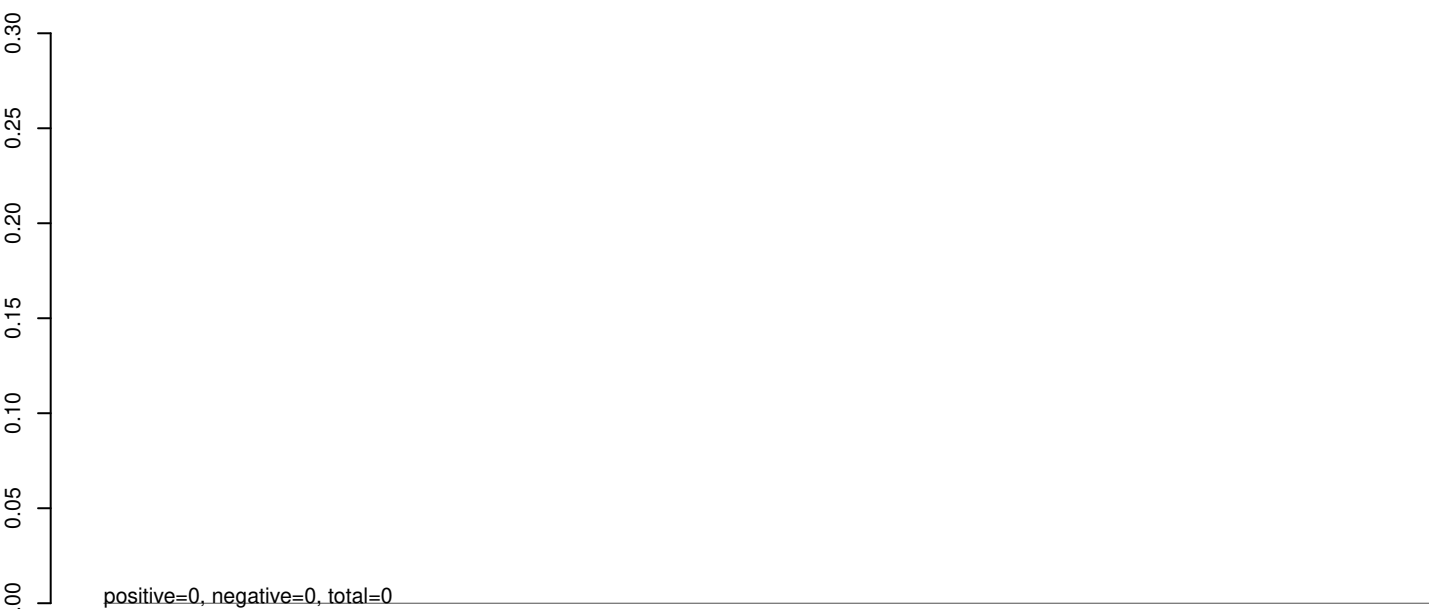
Window size=25, length=11526, virus@NC\_012561.1-Highlands\_J\_virus:1-11526

0 2000 4000 6000 8000 10000 12000

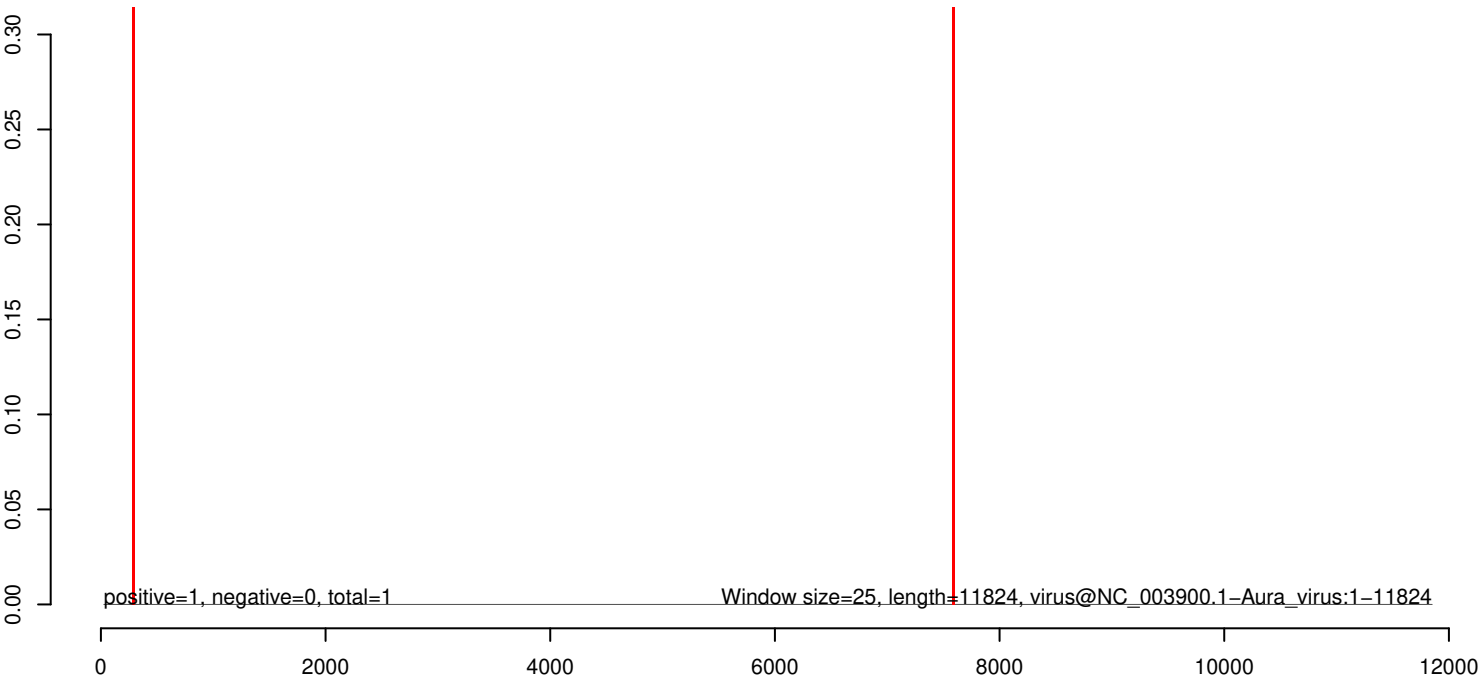
**AeAeg\_Aag2SINV\_Piwi5.IP.18\_23.rep**



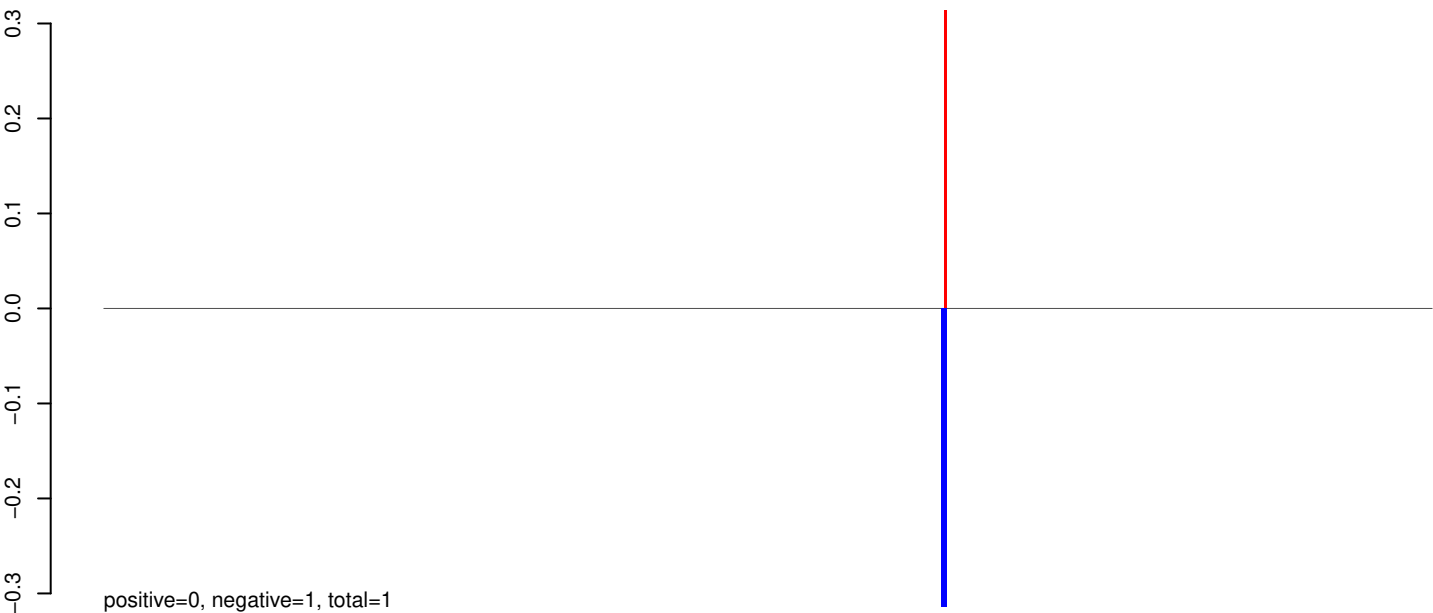
**AeAeg\_Aag2SINV\_Piwi5.IP.24\_35.rep**



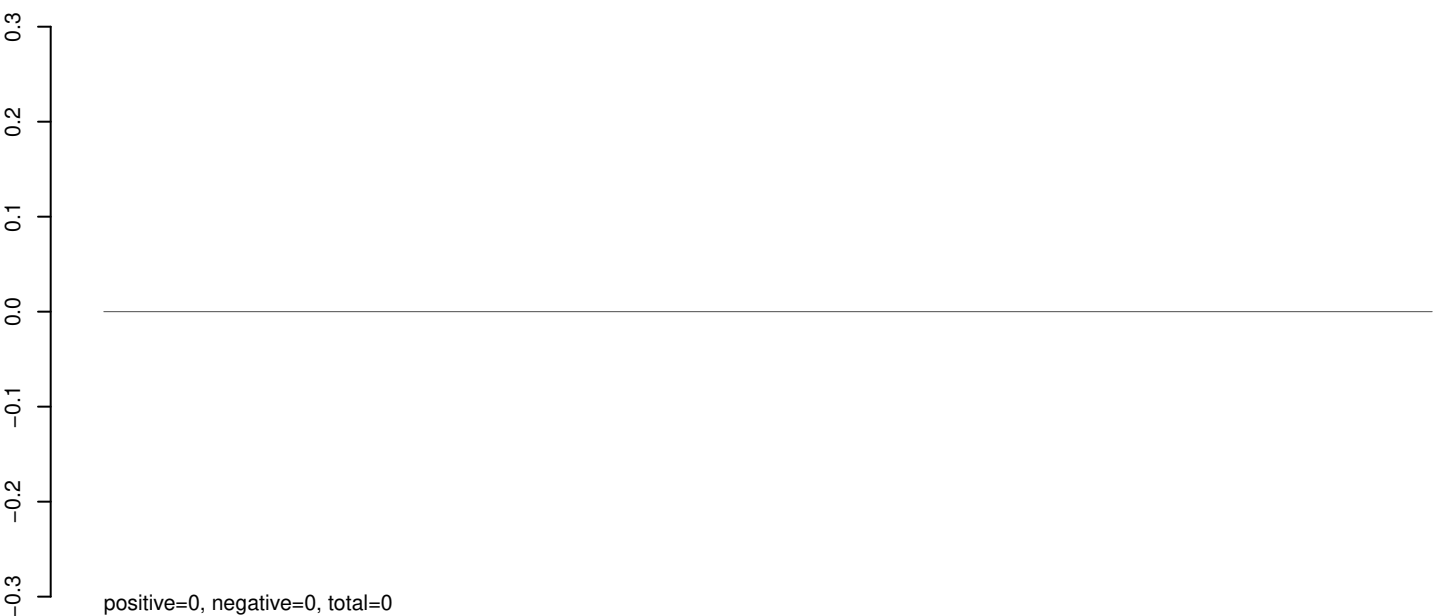
**AeAeg\_Aag2SINV\_Piwi5.IP.rep**



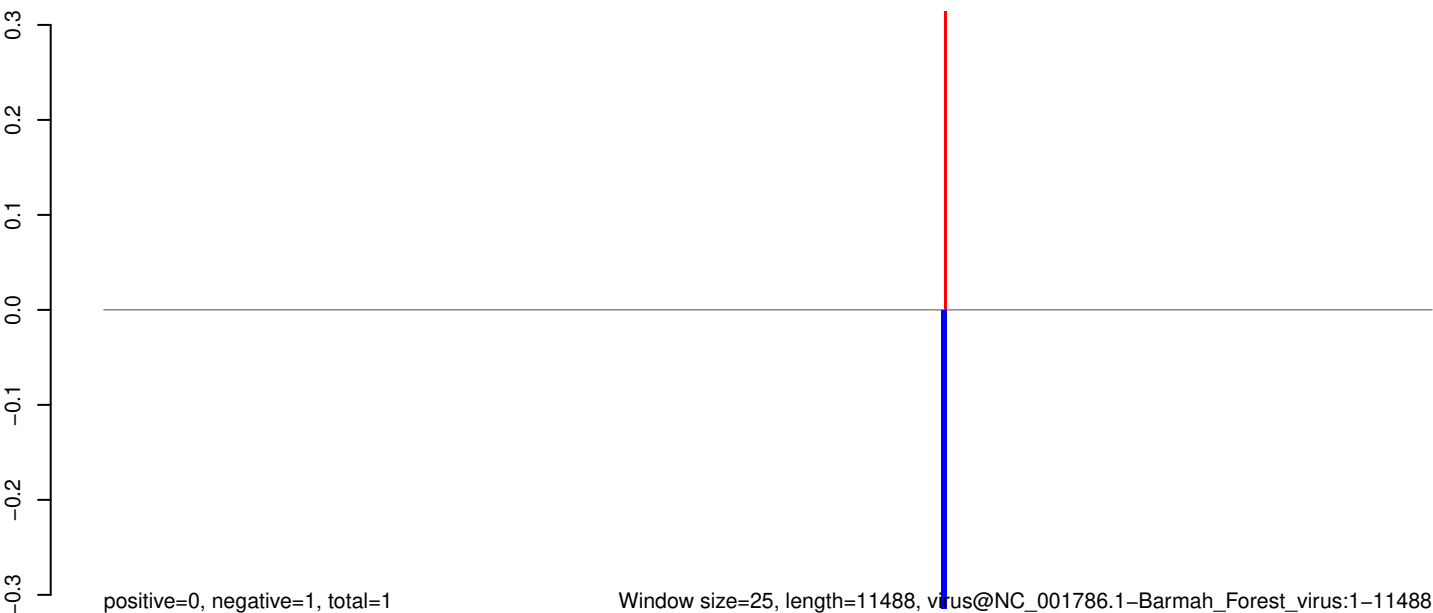
**AeAeg\_Aag2SINV\_Piwi5.IP.18\_23.rep**



**AeAeg\_Aag2SINV\_Piwi5.IP.24\_35.rep**



**AeAeg\_Aag2SINV\_Piwi5.IP.rep**



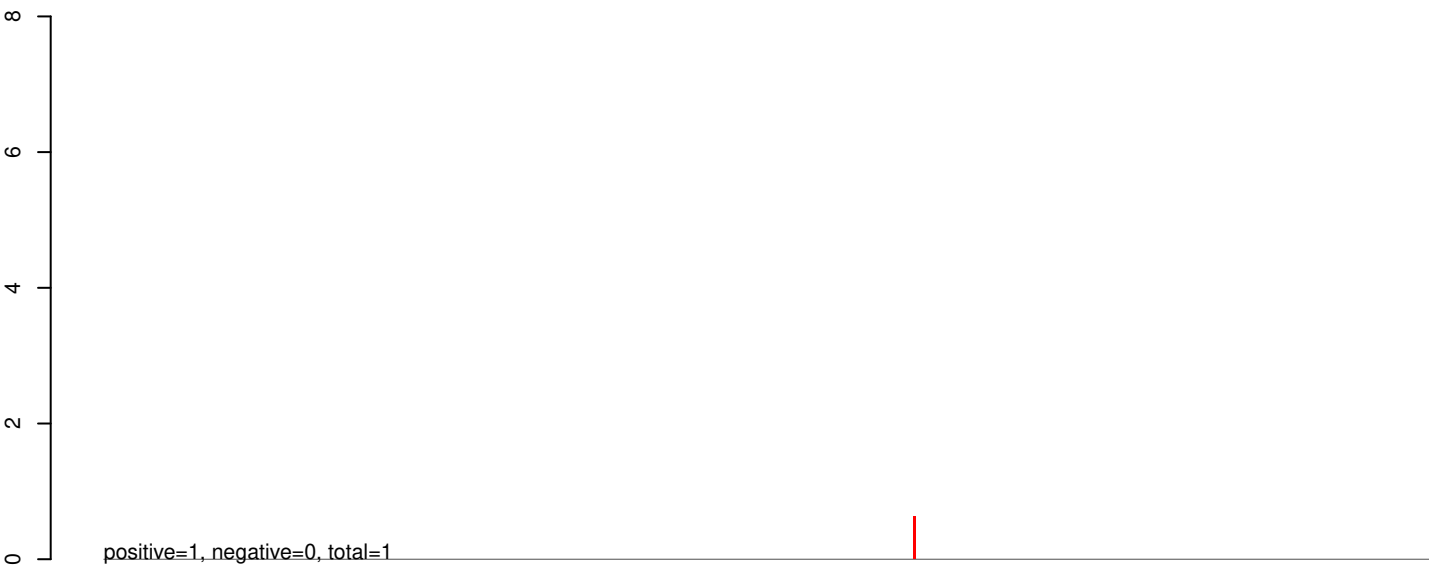
Window size=25, length=11488, virus@NC\_001786.1-Barmah\_Forest\_virus:1-11488

0 2000 4000 6000 8000 10000

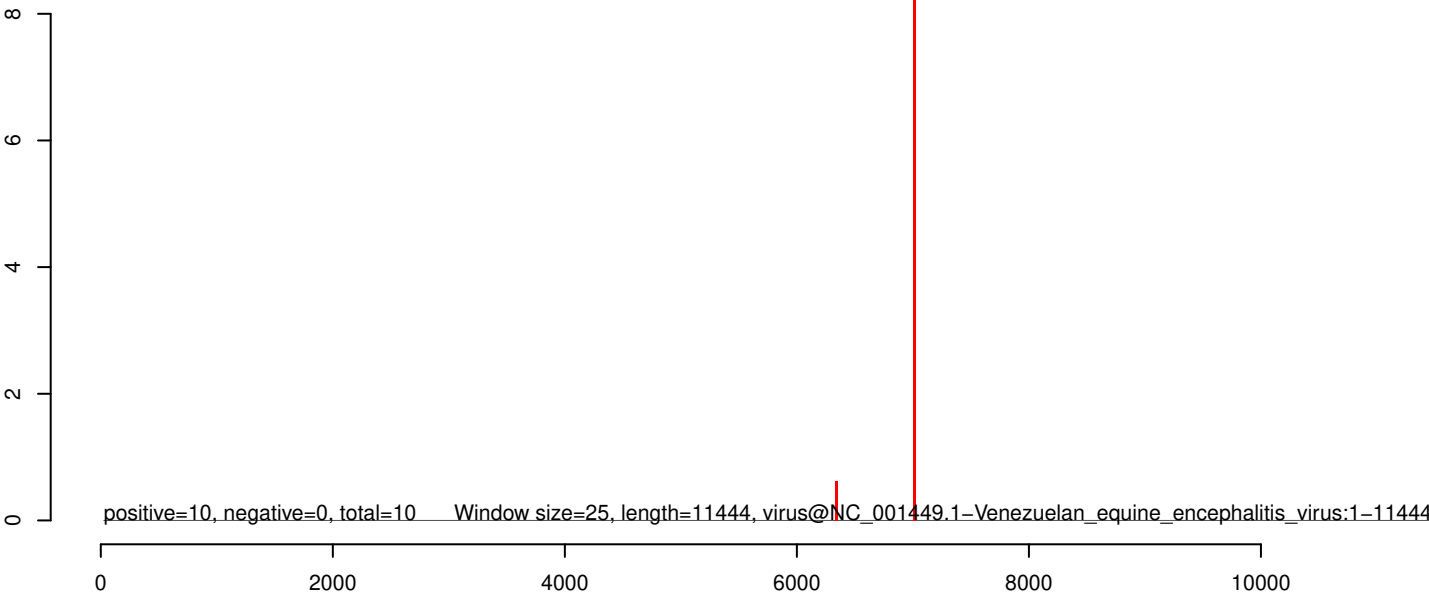
**AeAeg\_Aag2SINV\_Piwi5.IP.18\_23.rep**

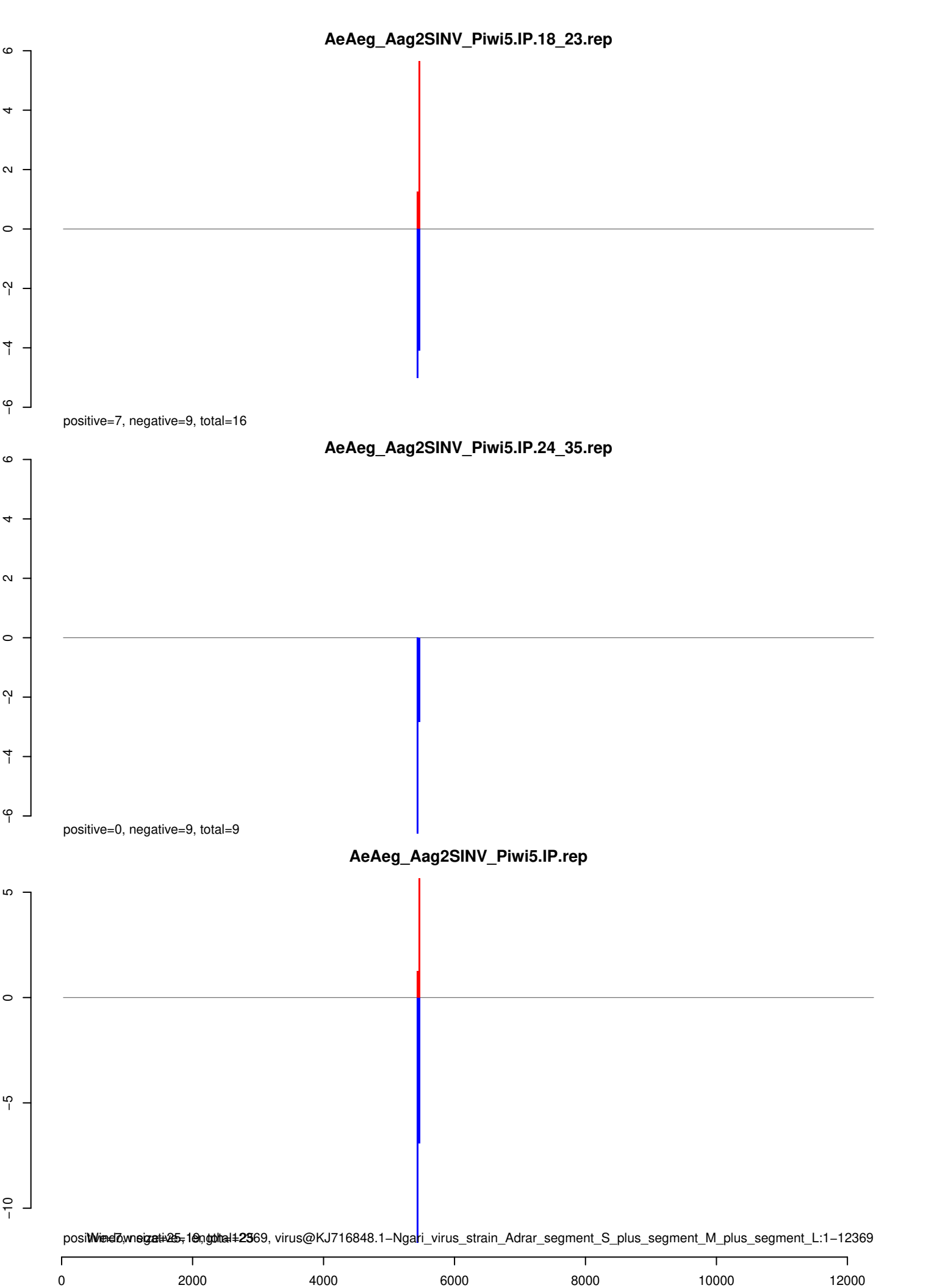


**AeAeg\_Aag2SINV\_Piwi5.IP.24\_35.rep**



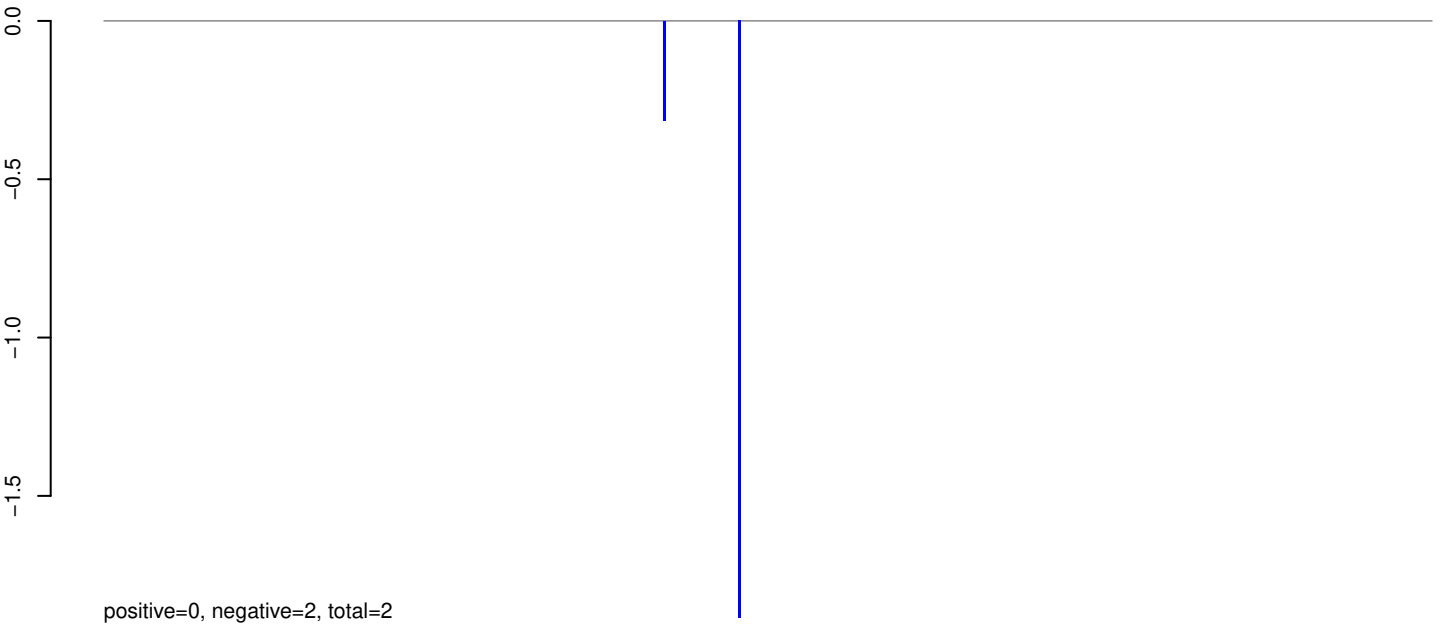
**AeAeg\_Aag2SINV\_Piwi5.IP.rep**



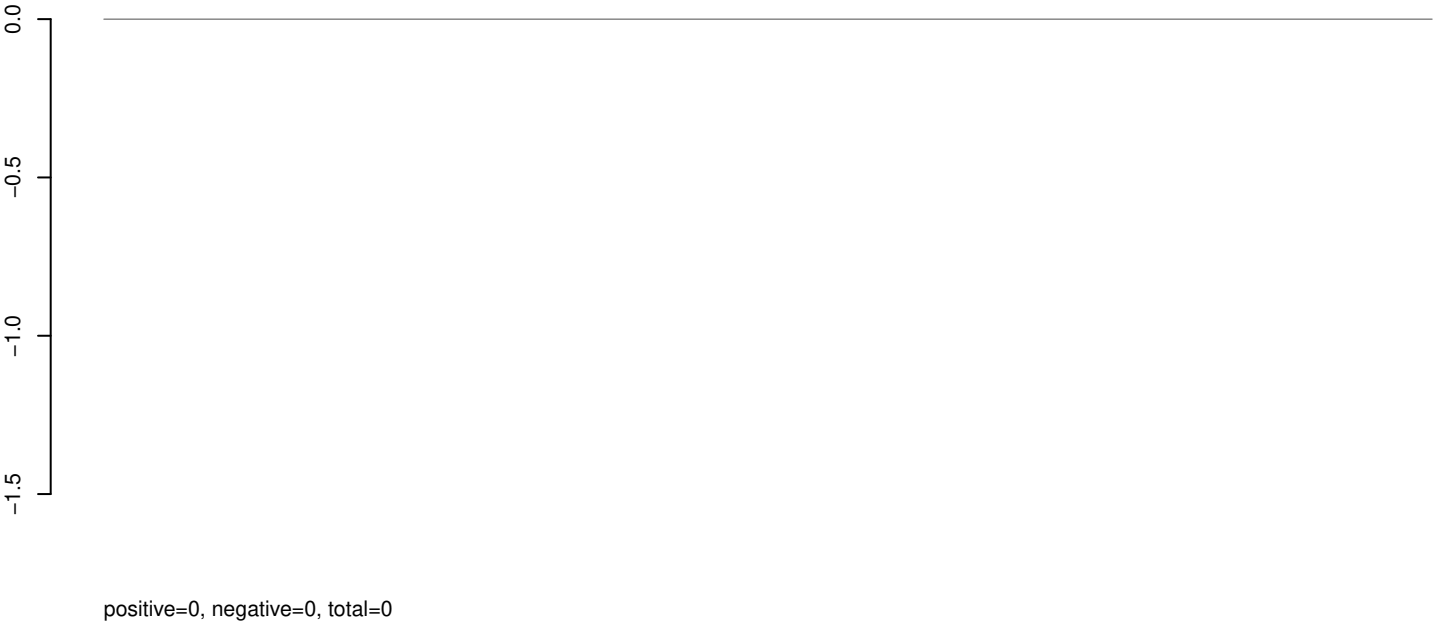




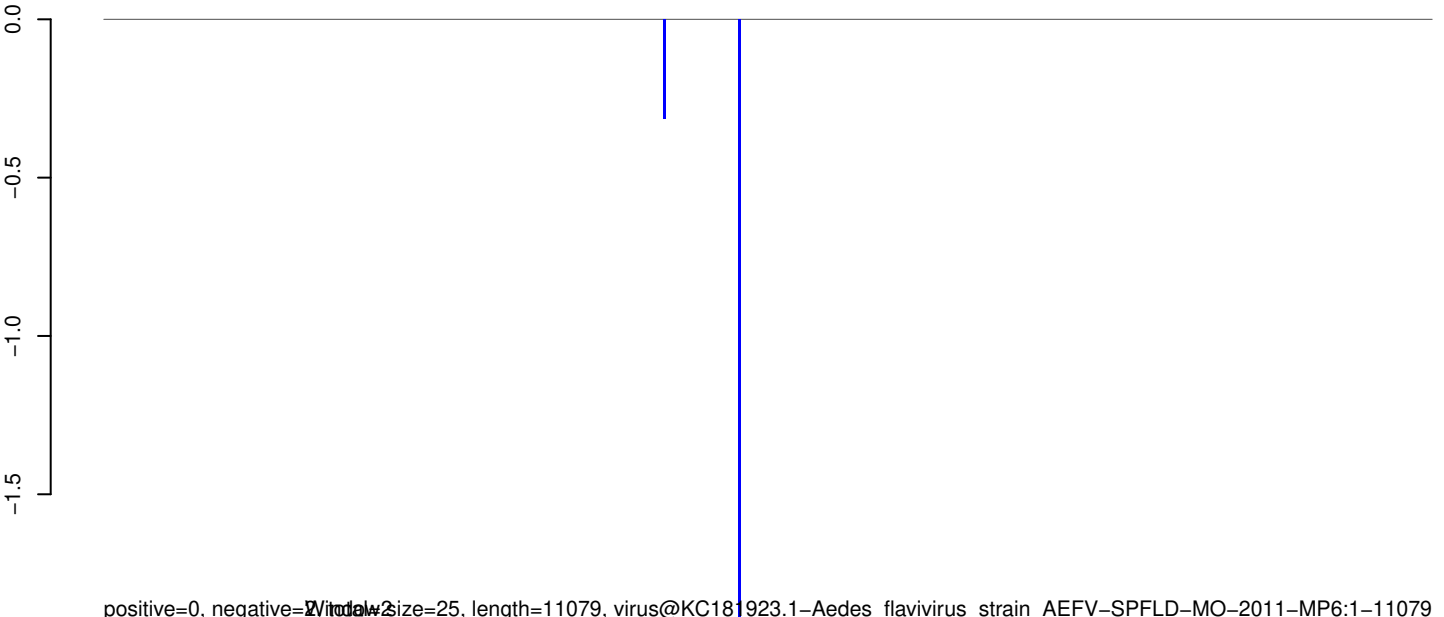
**AeAeg\_Aag2SINV\_Piwi5.IP.18\_23.rep**



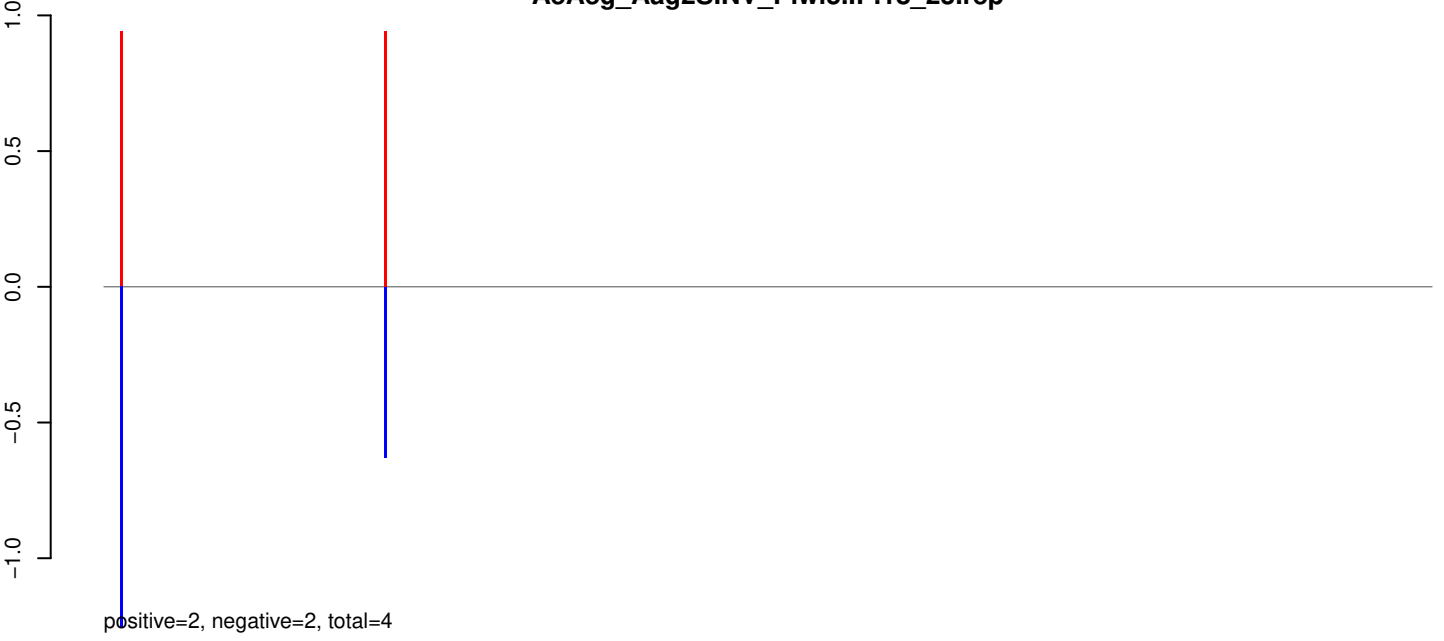
**AeAeg\_Aag2SINV\_Piwi5.IP.24\_35.rep**



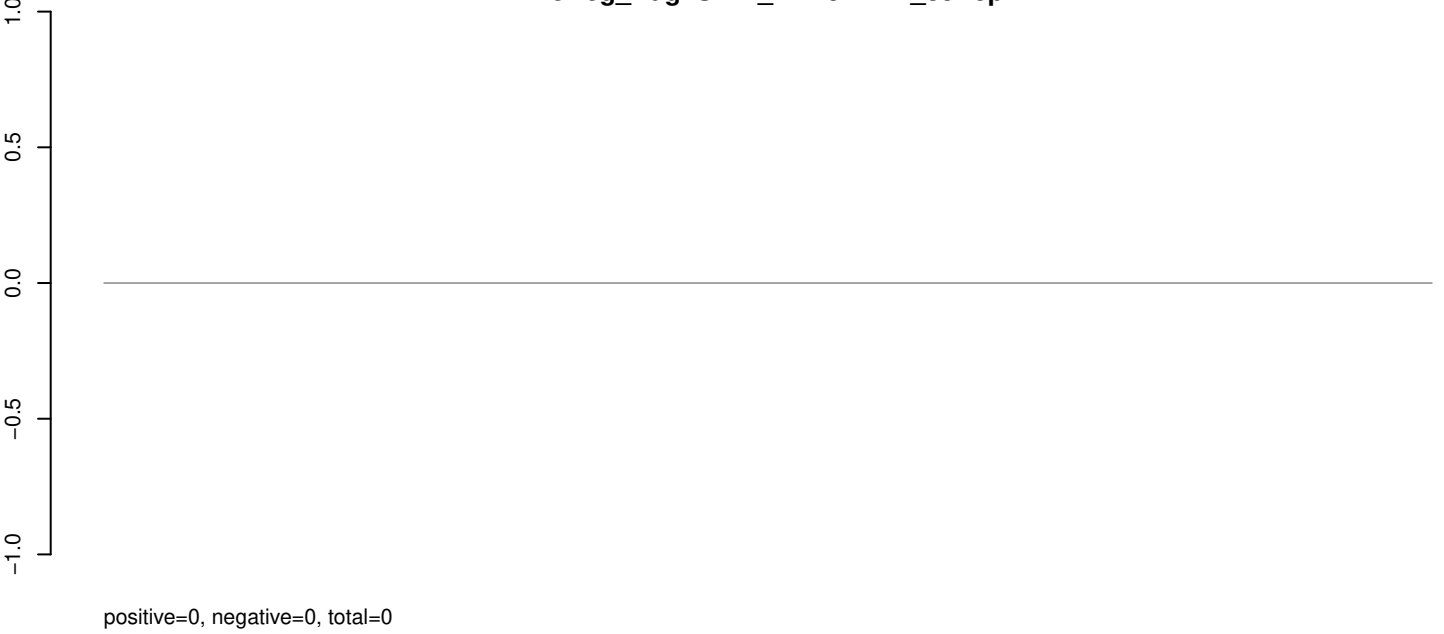
**AeAeg\_Aag2SINV\_Piwi5.IP.rep**



**AeAeg\_Aag2SINV\_Piwi5.IP.18\_23.rep**



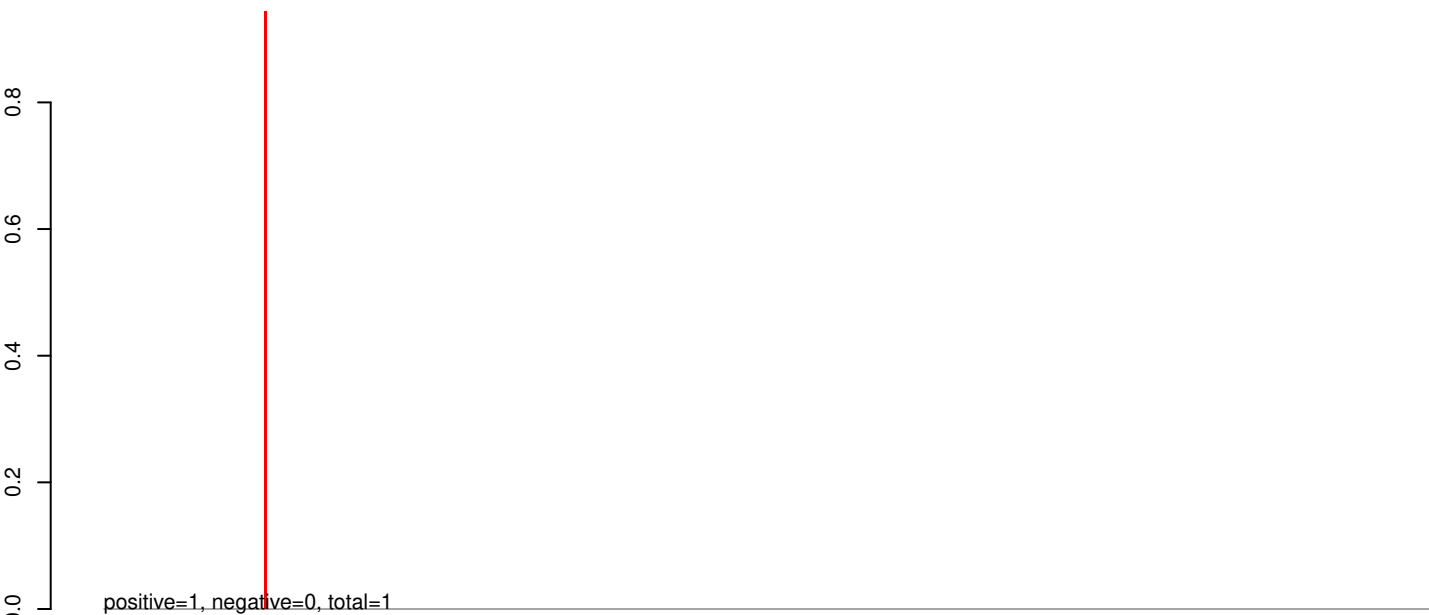
**AeAeg\_Aag2SINV\_Piwi5.IP.24\_35.rep**



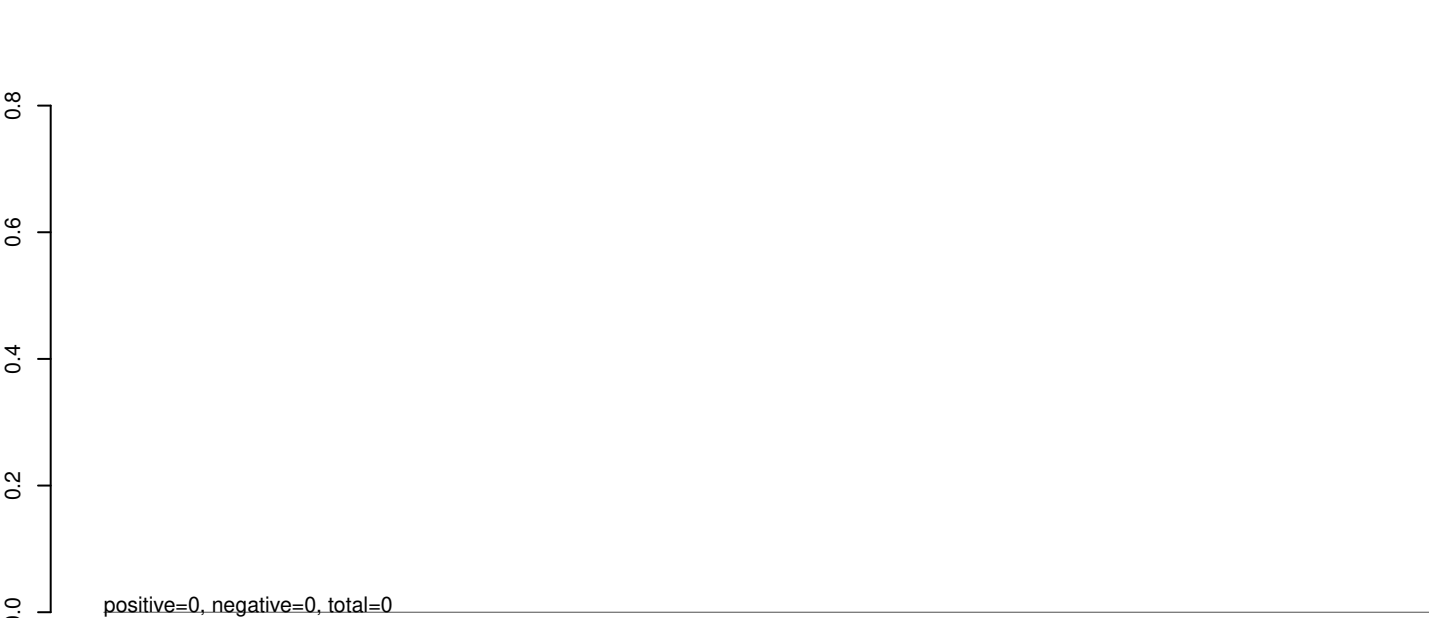
**AeAeg\_Aag2SINV\_Piwi5.IP.rep**



**AeAeg\_Aag2SINV\_Piwi5.IP.18\_23.rep**



**AeAeg\_Aag2SINV\_Piwi5.IP.24\_35.rep**



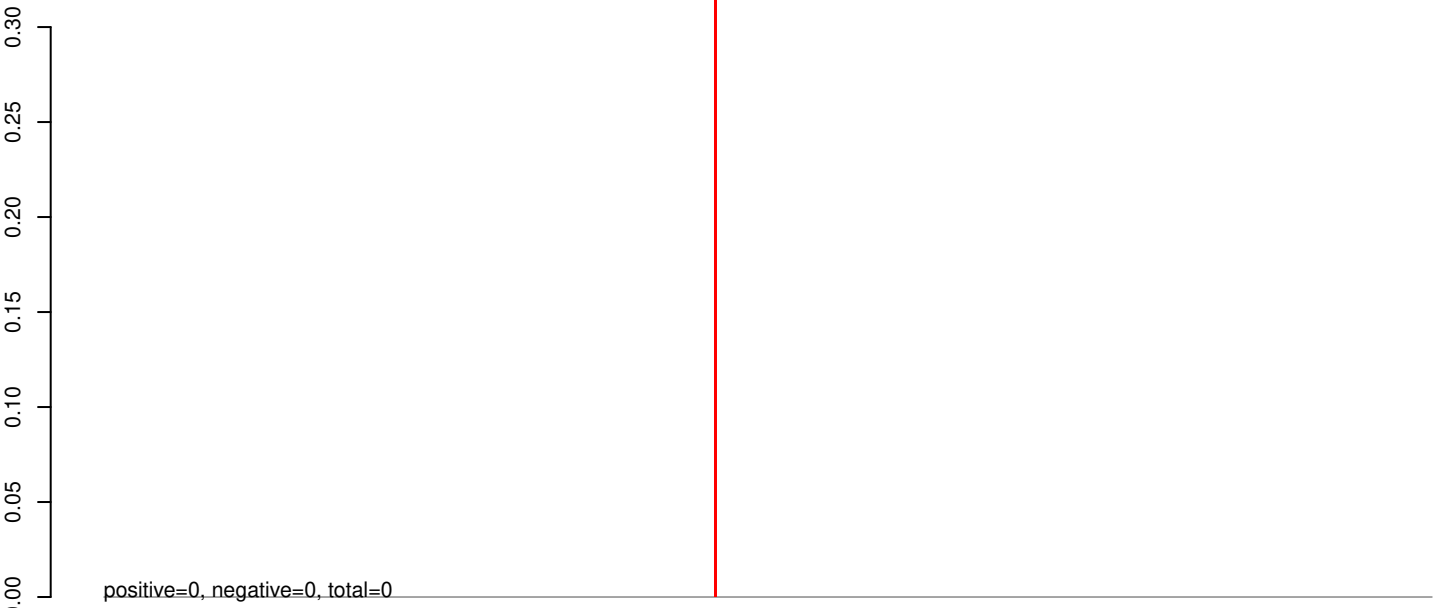
**AeAeg\_Aag2SINV\_Piwi5.IP.rep**



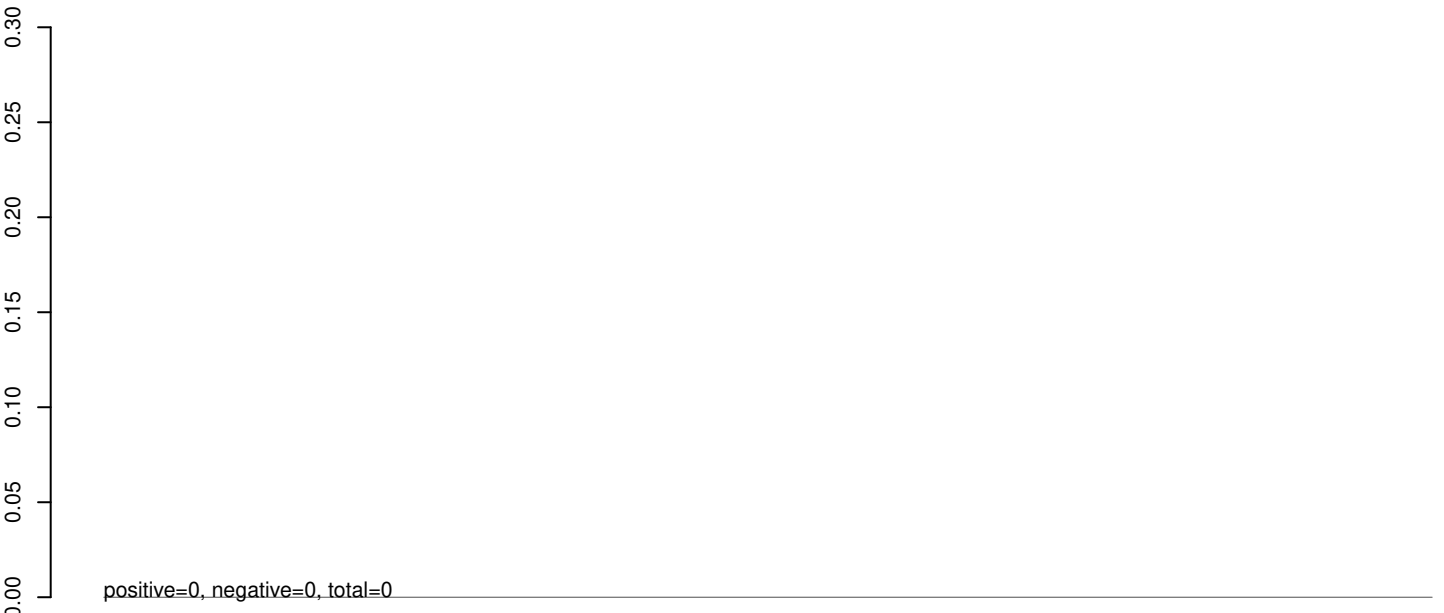
W:\bioinformatics\25\Aeg10-12247, virus@NC\_038259.1-Badu\_virus\_isolate\_TS6347\_segment\_S\_plus\_segment\_M\_plus\_segment\_L:1-12247

0 2000 4000 6000 8000 10000 12000

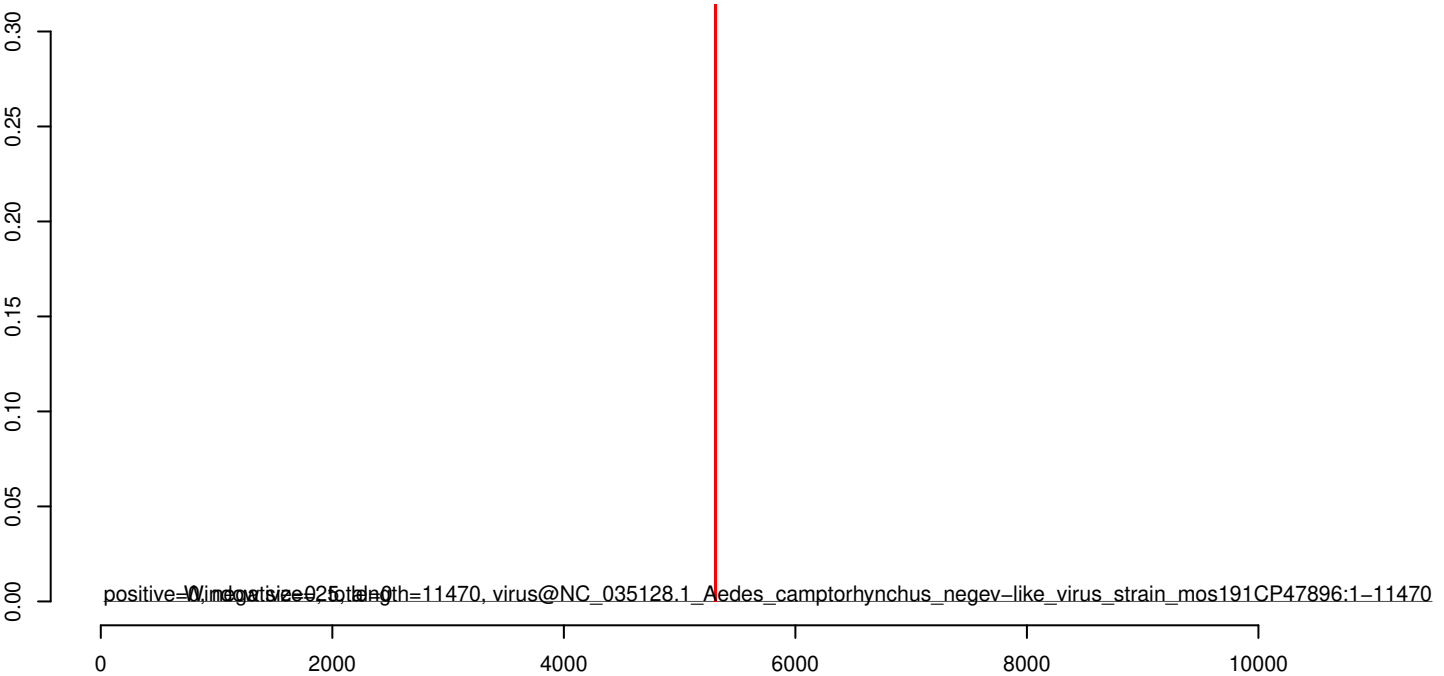
**AeAeg\_Aag2SINV\_Piwi5.IP.18\_23.rep**



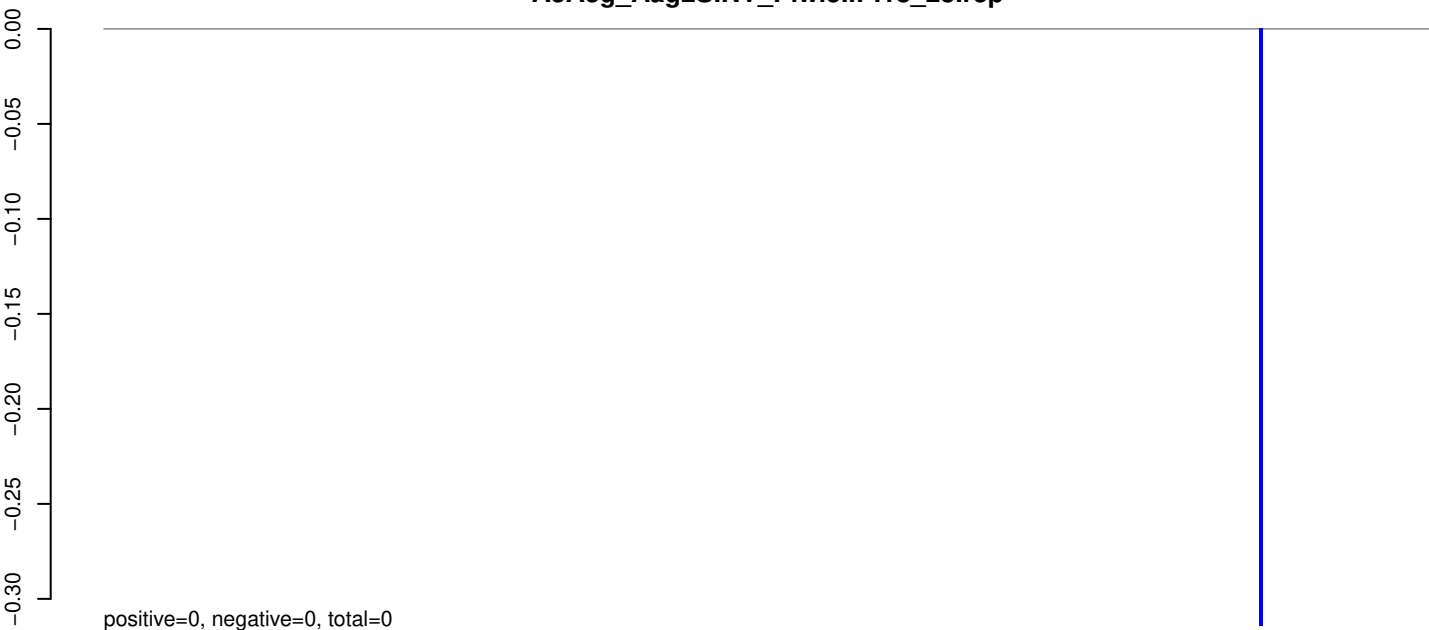
**AeAeg\_Aag2SINV\_Piwi5.IP.24\_35.rep**



**AeAeg\_Aag2SINV\_Piwi5.IP.rep**

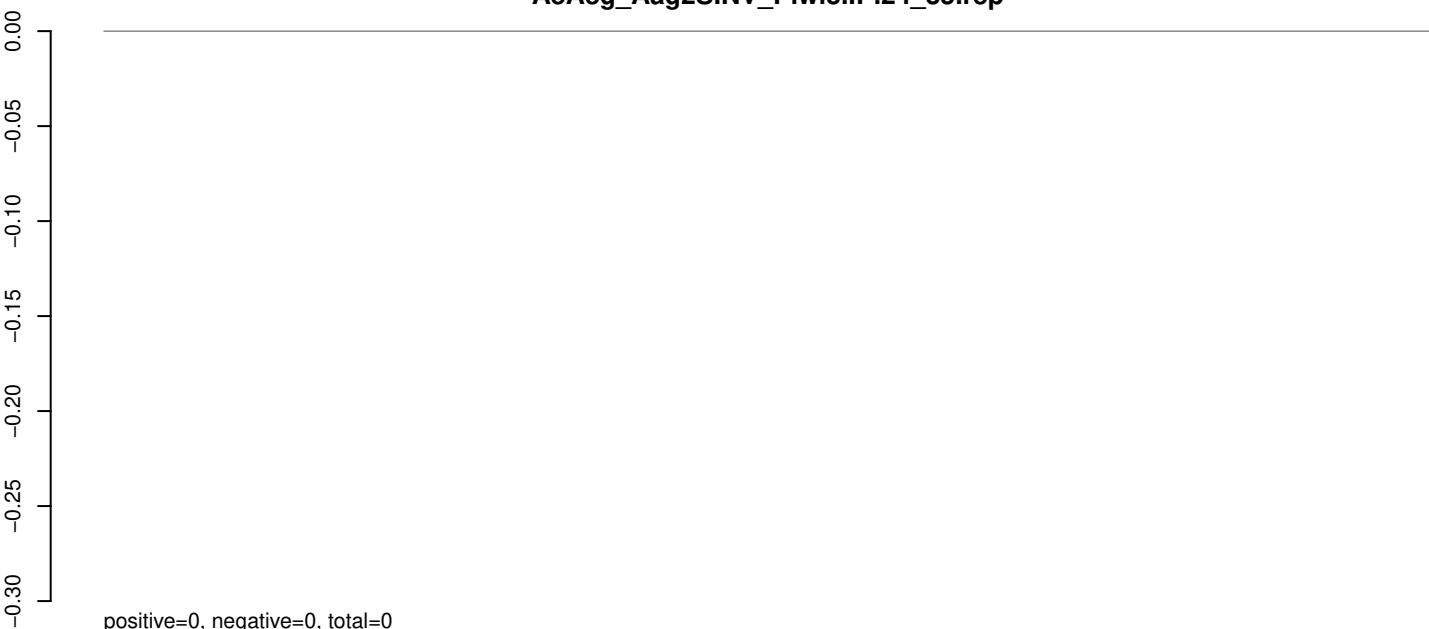


**AeAeg\_Aag2SINV\_Piwi5.IP.18\_23.rep**



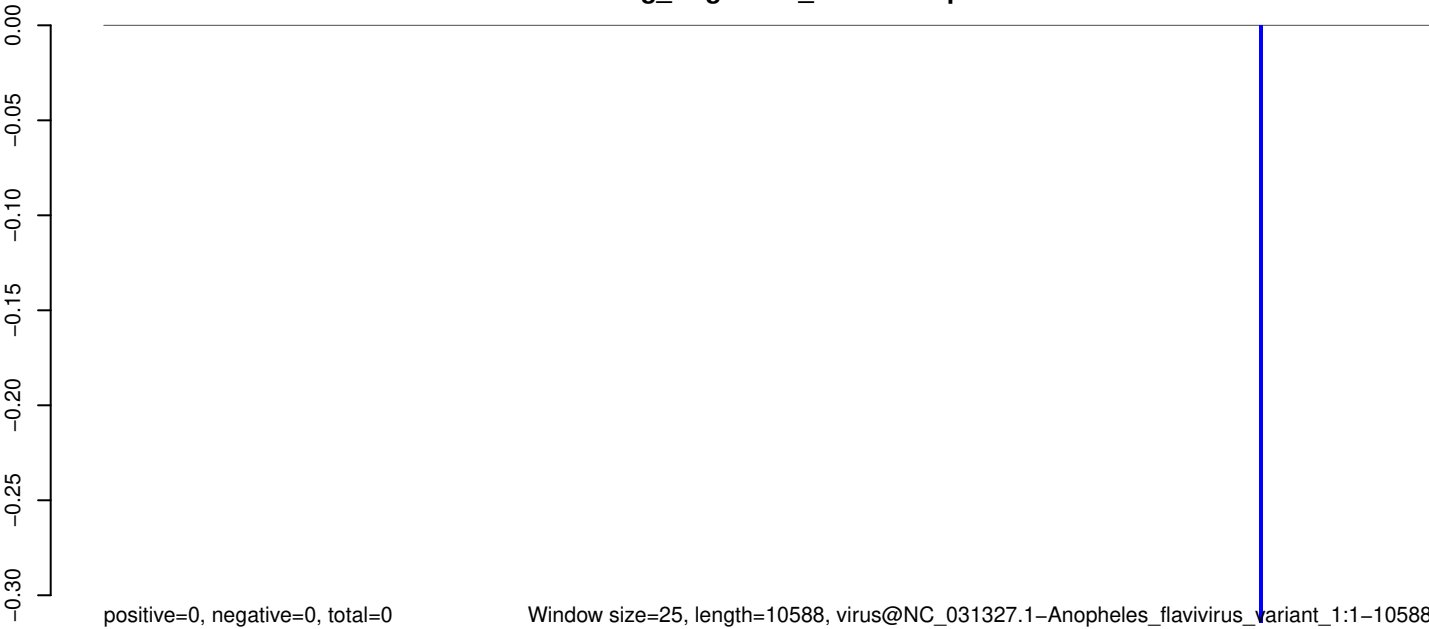
positive=0, negative=0, total=0

**AeAeg\_Aag2SINV\_Piwi5.IP.24\_35.rep**



positive=0, negative=0, total=0

**AeAeg\_Aag2SINV\_Piwi5.IP.rep**

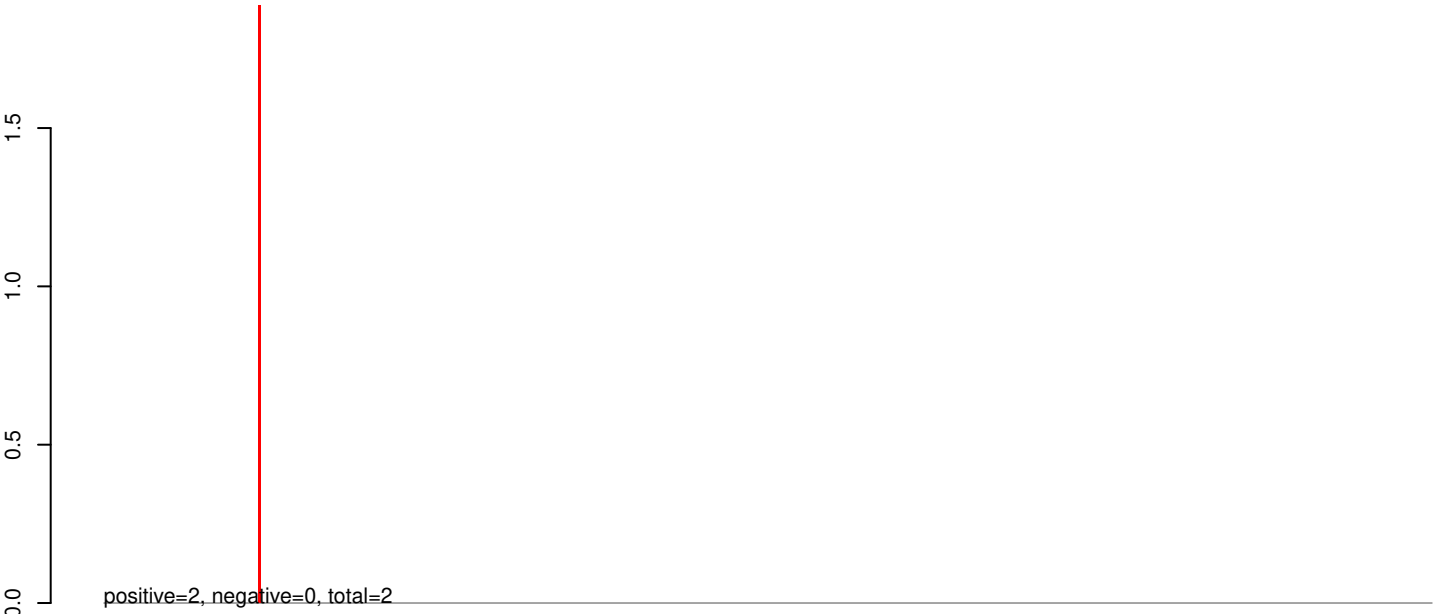


positive=0, negative=0, total=0

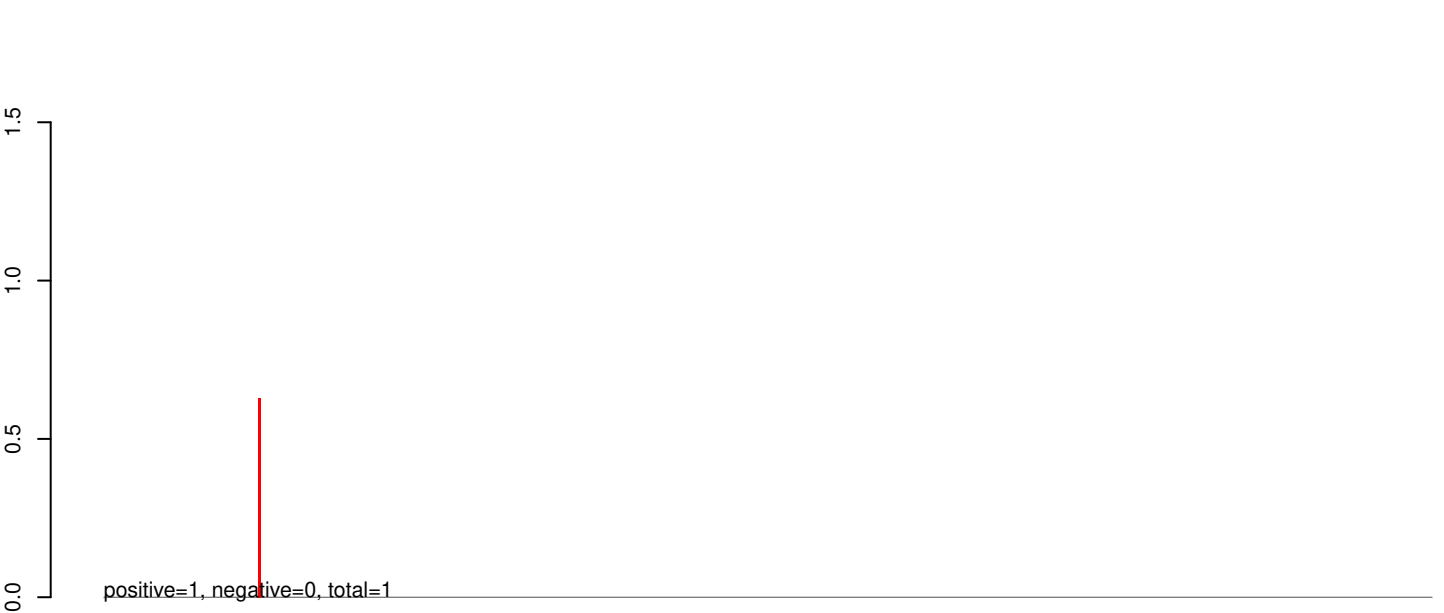
Window size=25, length=10588, virus@NC\_031327.1-Anopheles\_flavivirus\_variant\_1:1-10588

0 2000 4000 6000 8000 10000

**AeAeg\_Aag2SINV\_Piwi5.IP.18\_23.rep**



**AeAeg\_Aag2SINV\_Piwi5.IP.24\_35.rep**



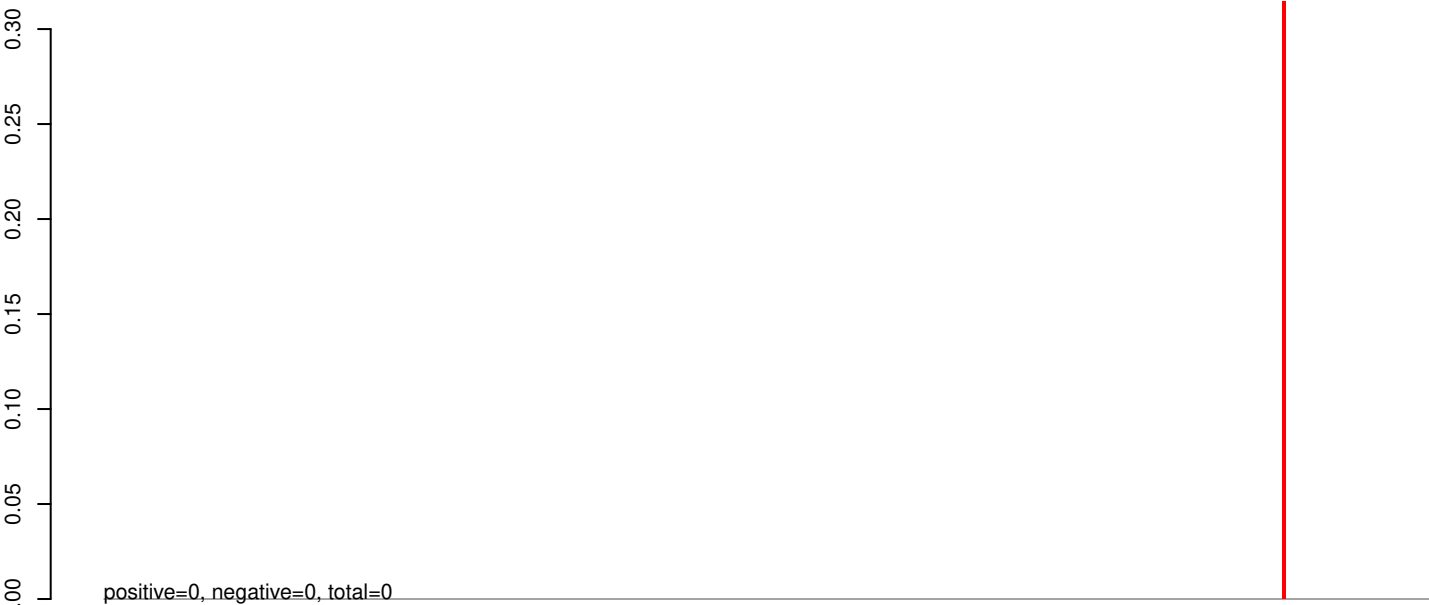
**AeAeg\_Aag2SINV\_Piwi5.IP.rep**



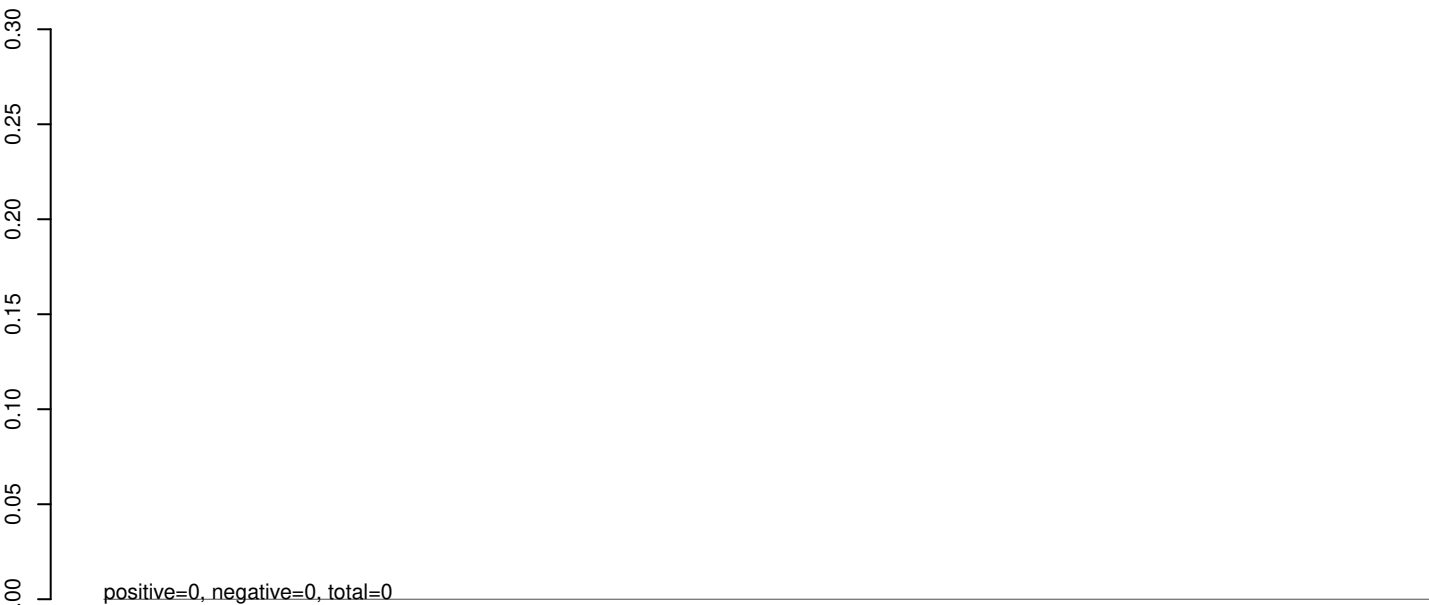
W:\indysize\25\length=12072, virus@NC\_031319.1\_Wutai\_Mosquito\_Virus\_strain\_QN3-5\_nucleopasid\_protein\_N\_G\_L:1-12072

0 2000 4000 6000 8000 10000 12000

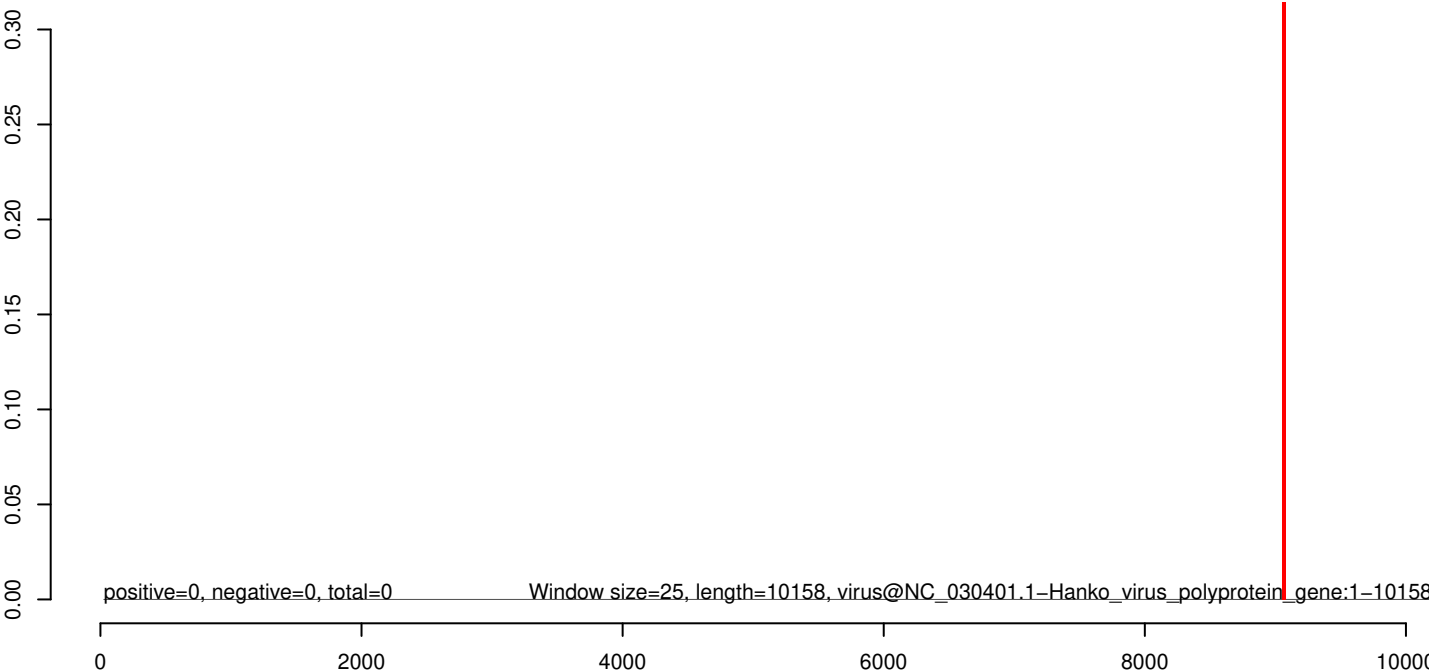
**AeAeg\_Aag2SINV\_Piwi5.IP.18\_23.rep**



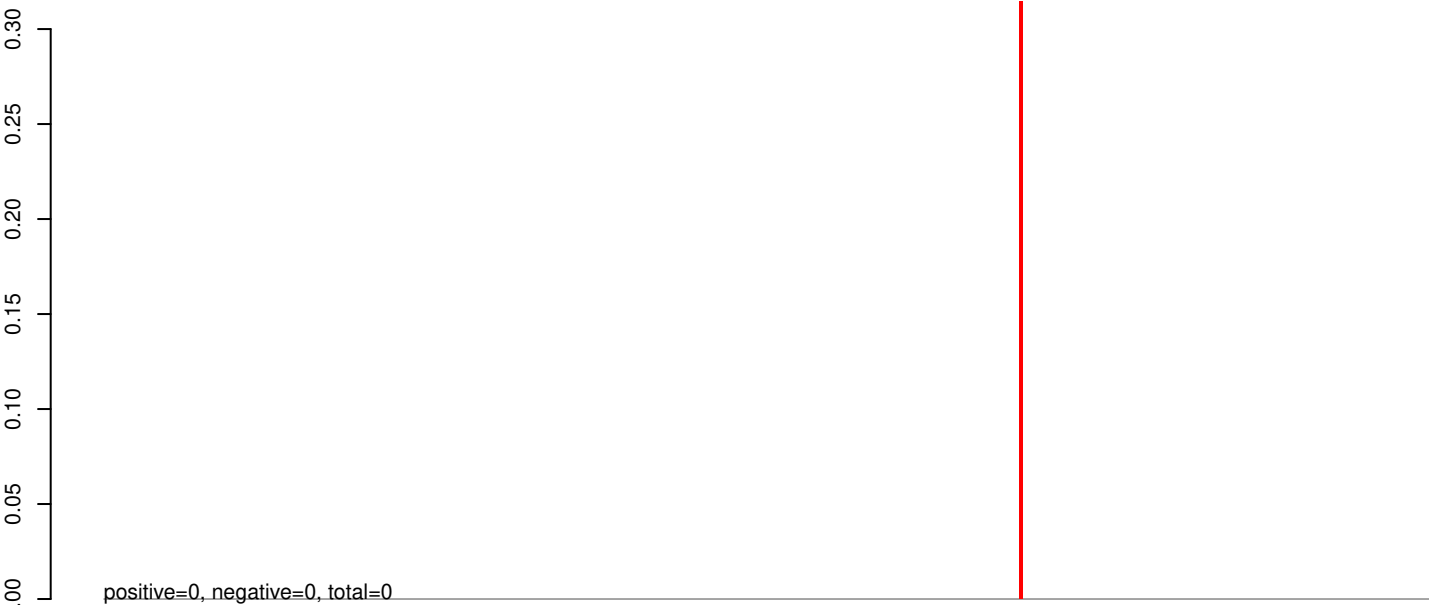
**AeAeg\_Aag2SINV\_Piwi5.IP.24\_35.rep**



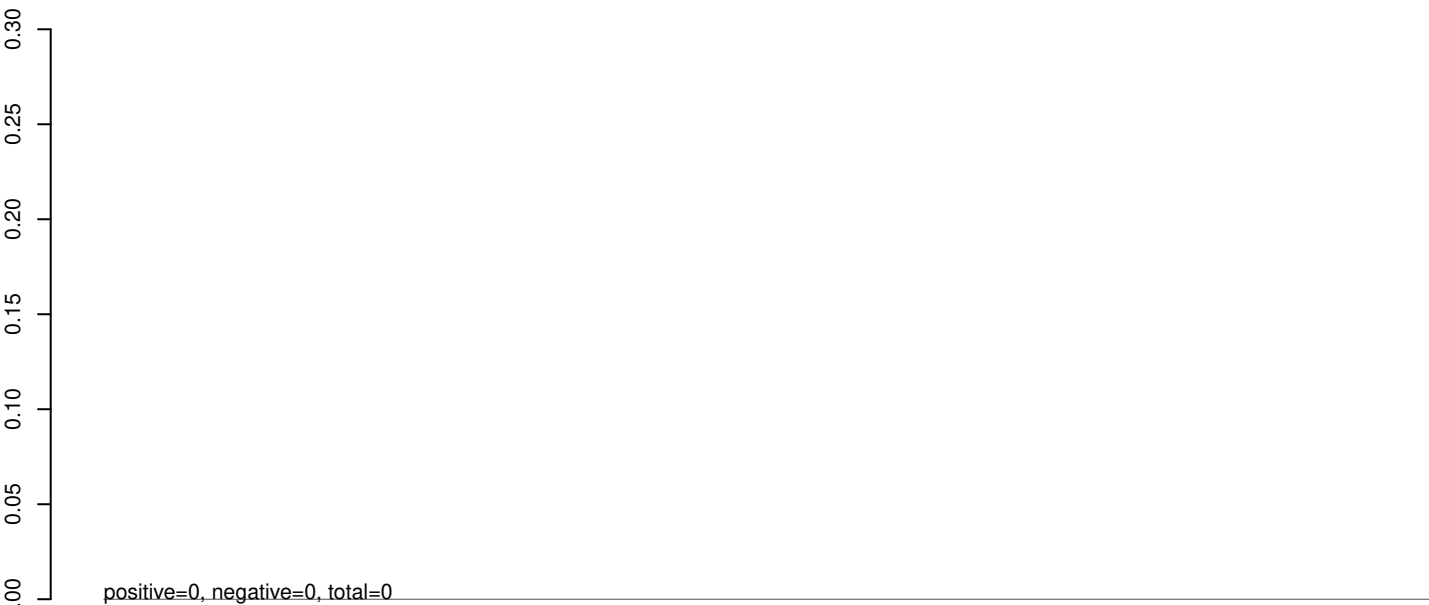
**AeAeg\_Aag2SINV\_Piwi5.IP.rep**



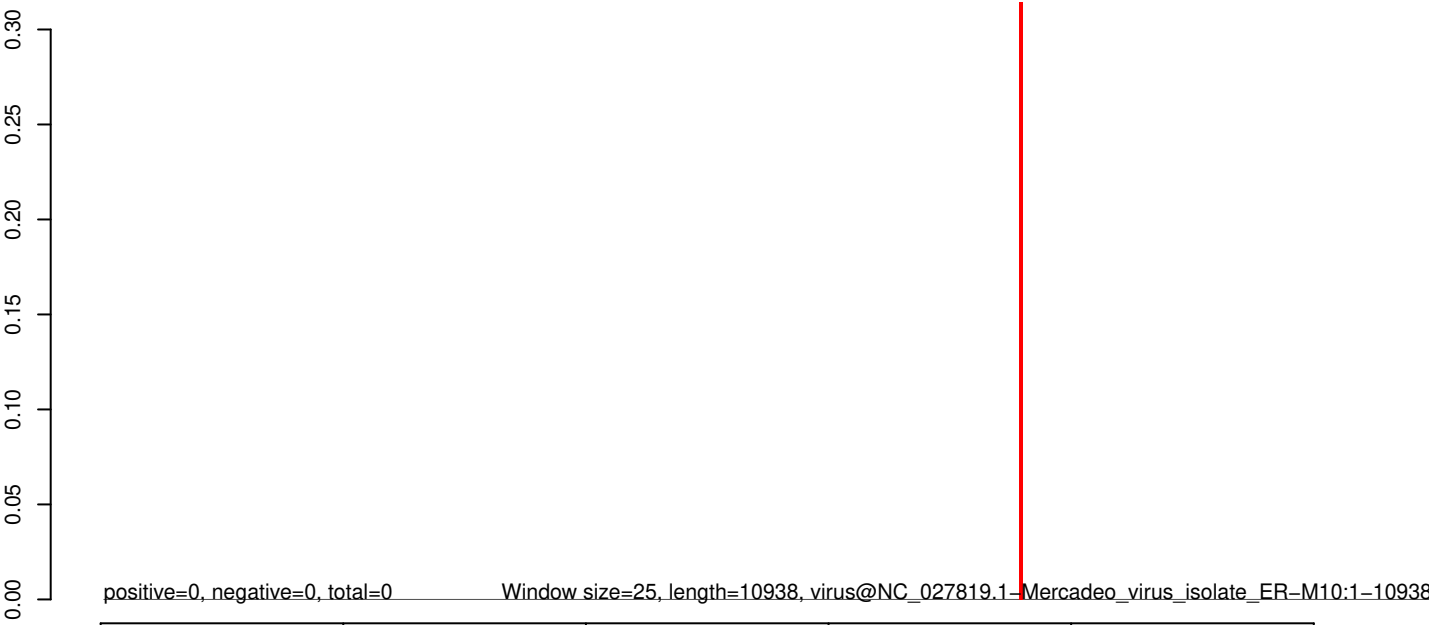
**AeAeg\_Aag2SINV\_Piwi5.IP.18\_23.rep**



**AeAeg\_Aag2SINV\_Piwi5.IP.24\_35.rep**

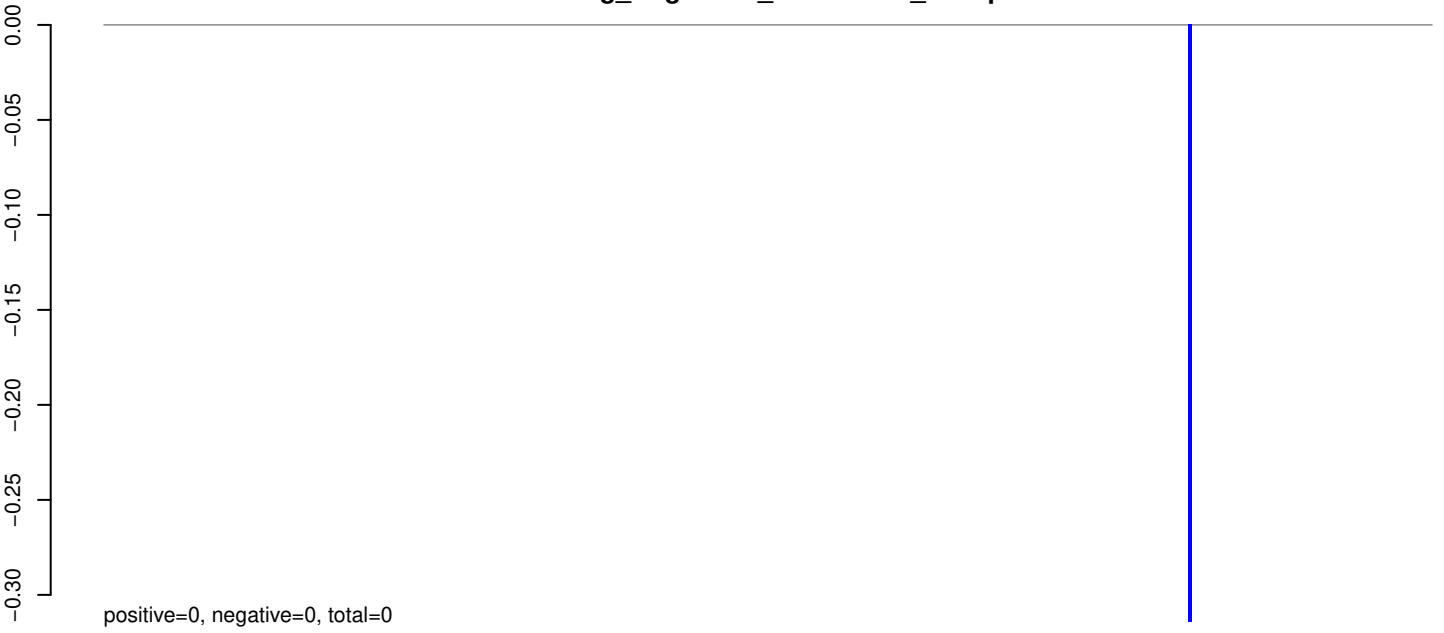


**AeAeg\_Aag2SINV\_Piwi5.IP.rep**

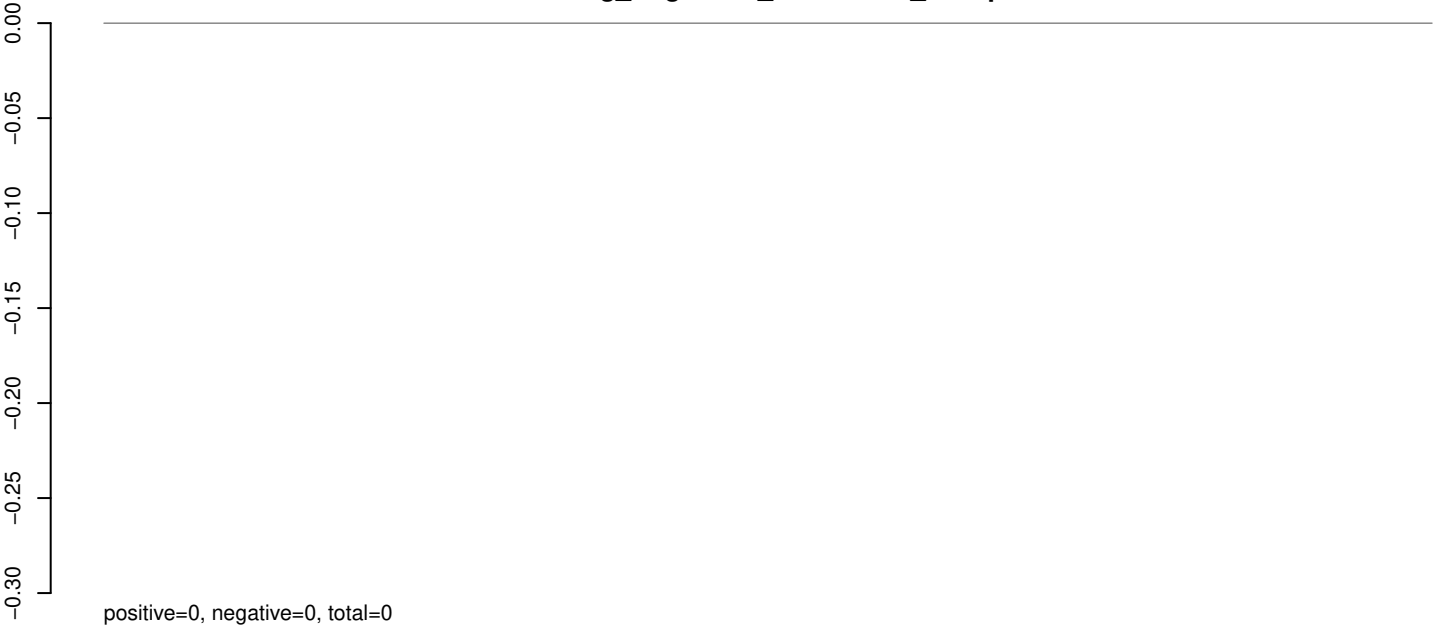




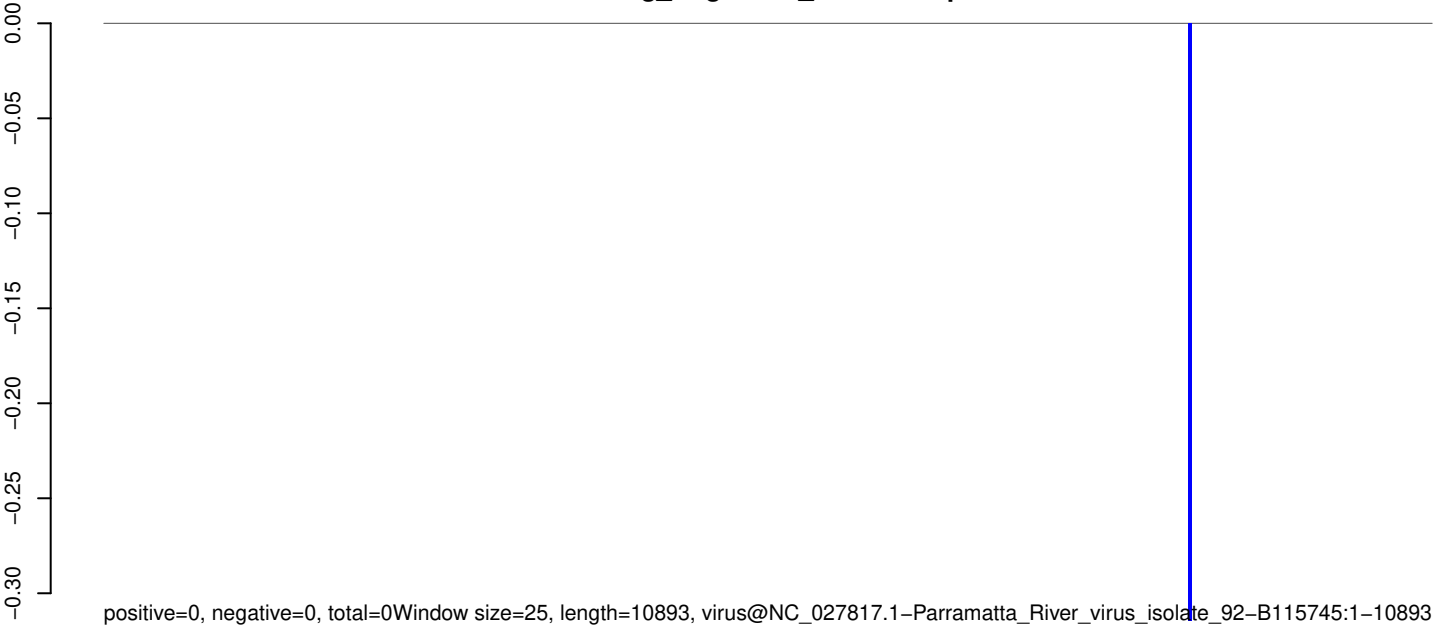
**AeAeg\_Aag2SINV\_Piwi5.IP.18\_23.rep**



**AeAeg\_Aag2SINV\_Piwi5.IP.24\_35.rep**



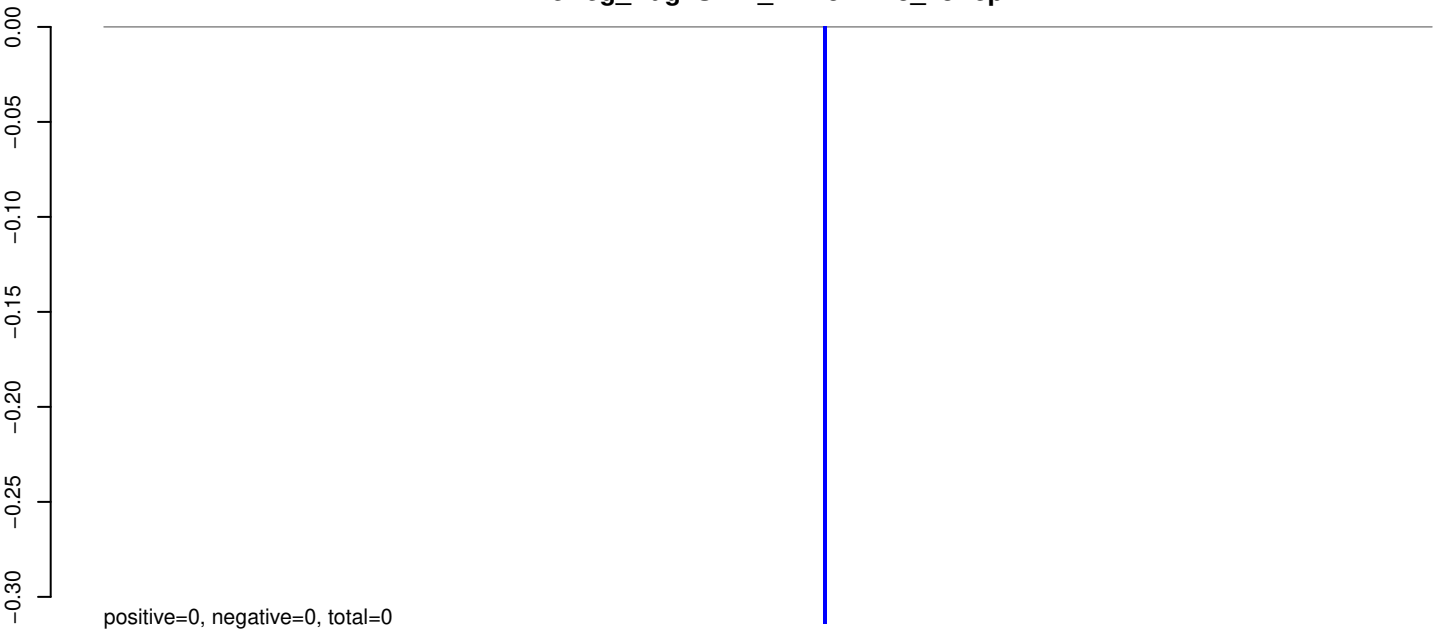
**AeAeg\_Aag2SINV\_Piwi5.IP.rep**



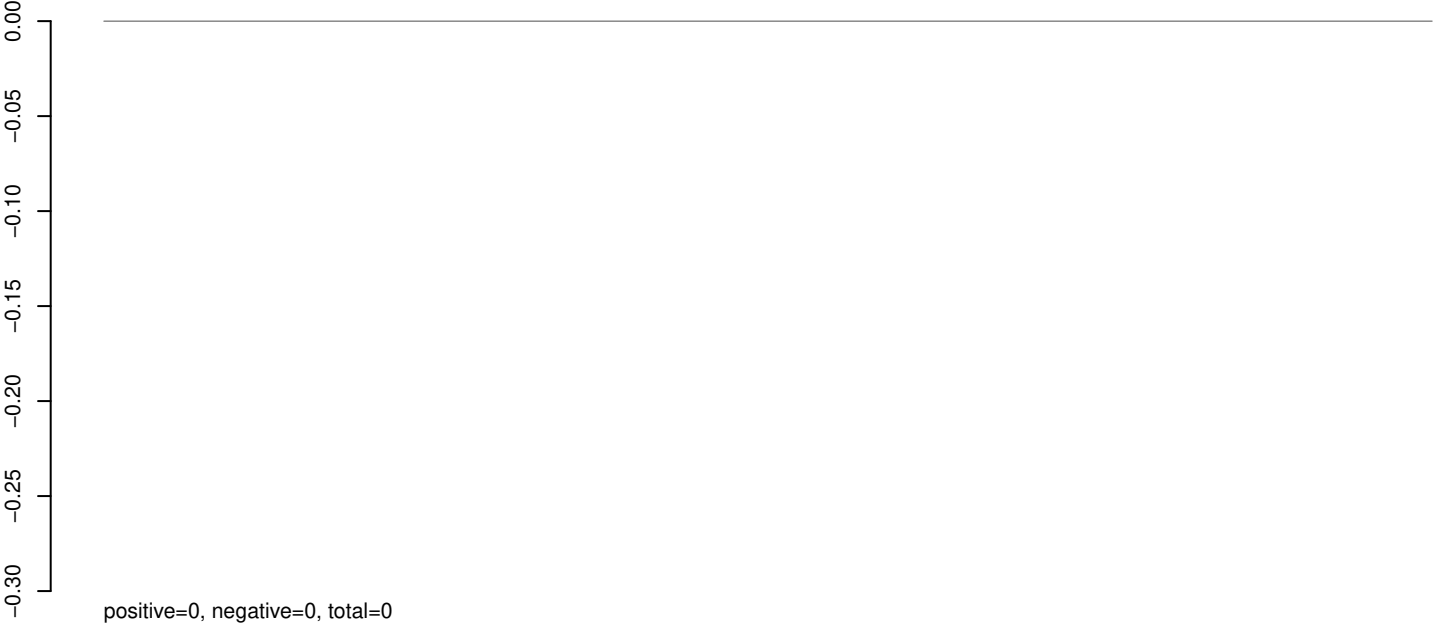
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0 2000 4000 6000 8000 10000

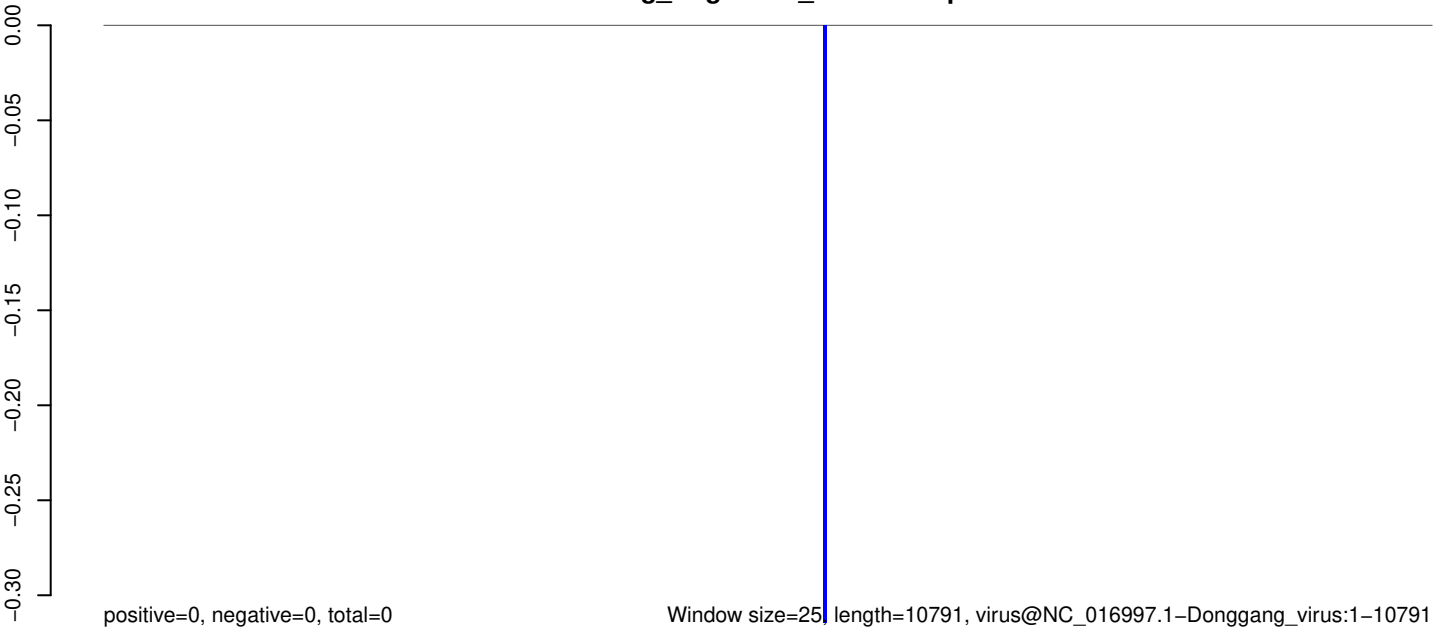
**AeAeg\_Aag2SINV\_Piwi5.IP.18\_23.rep**



**AeAeg\_Aag2SINV\_Piwi5.IP.24\_35.rep**



**AeAeg\_Aag2SINV\_Piwi5.IP.rep**



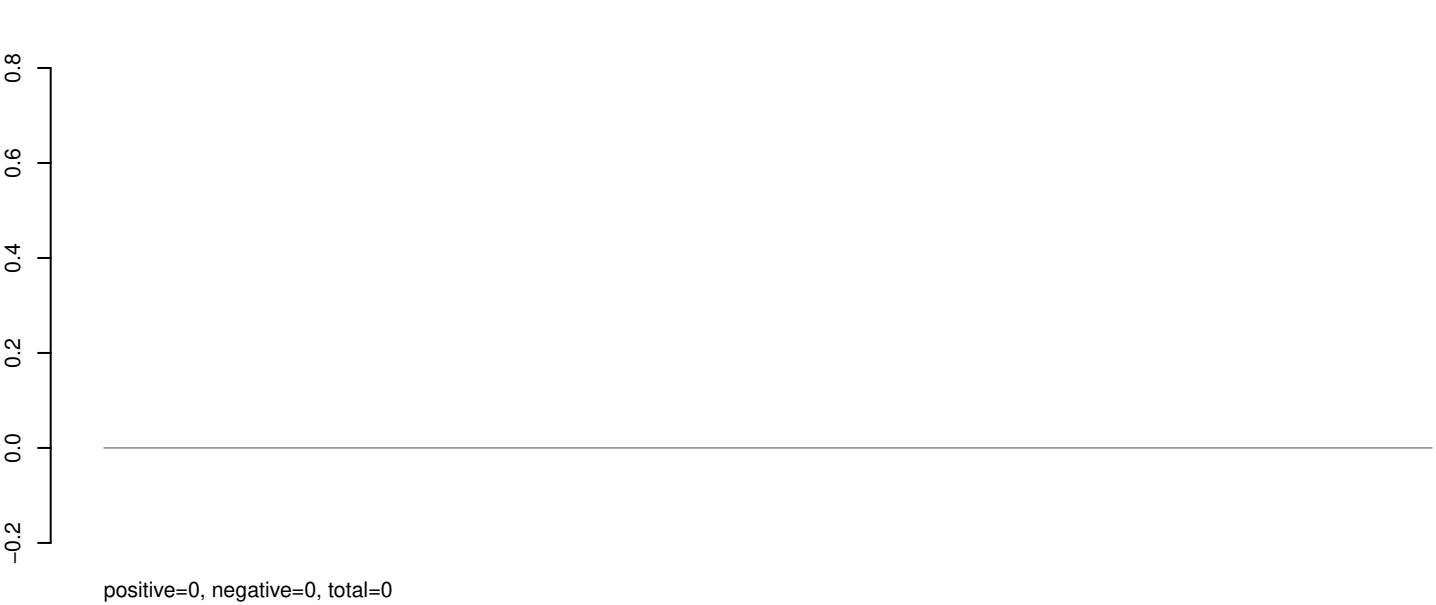
Window size=25, length=10791, virus@NC\_016997.1-Donggang\_virus:1-10791

0 2000 4000 6000 8000 10000

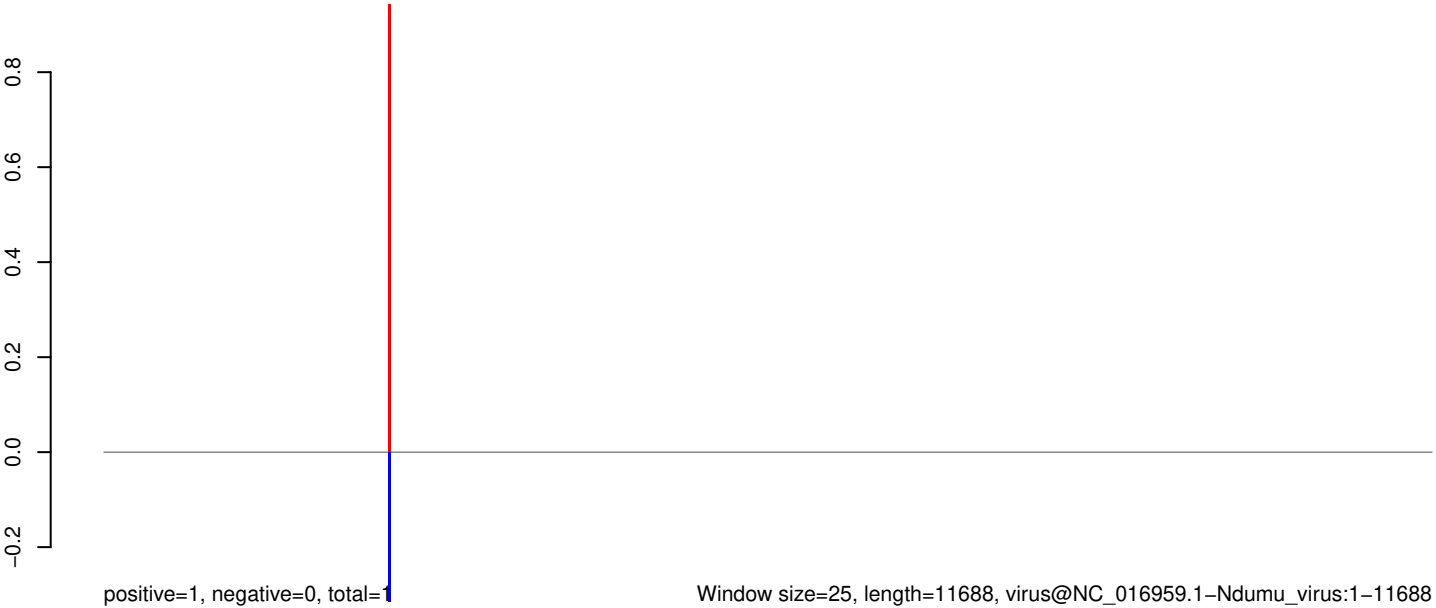
**AeAeg\_Aag2SINV\_Piwi5.IP.18\_23.rep**



**AeAeg\_Aag2SINV\_Piwi5.IP.24\_35.rep**



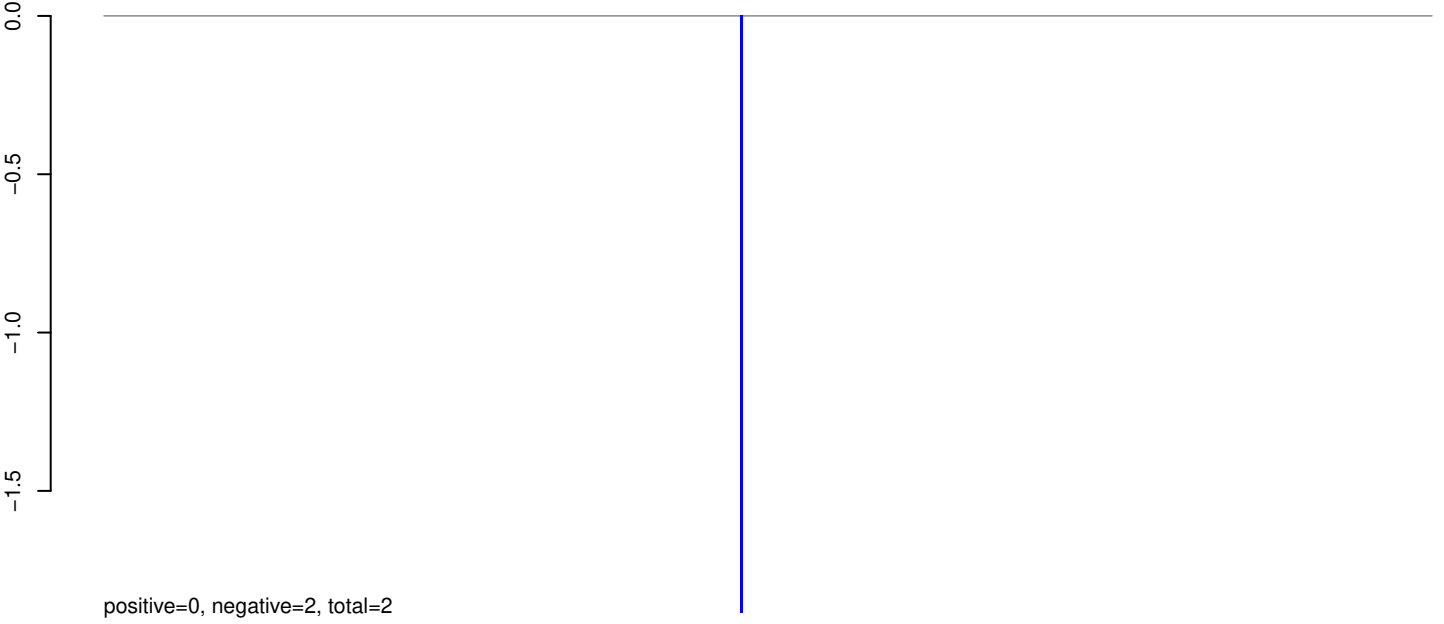
**AeAeg\_Aag2SINV\_Piwi5.IP.rep**



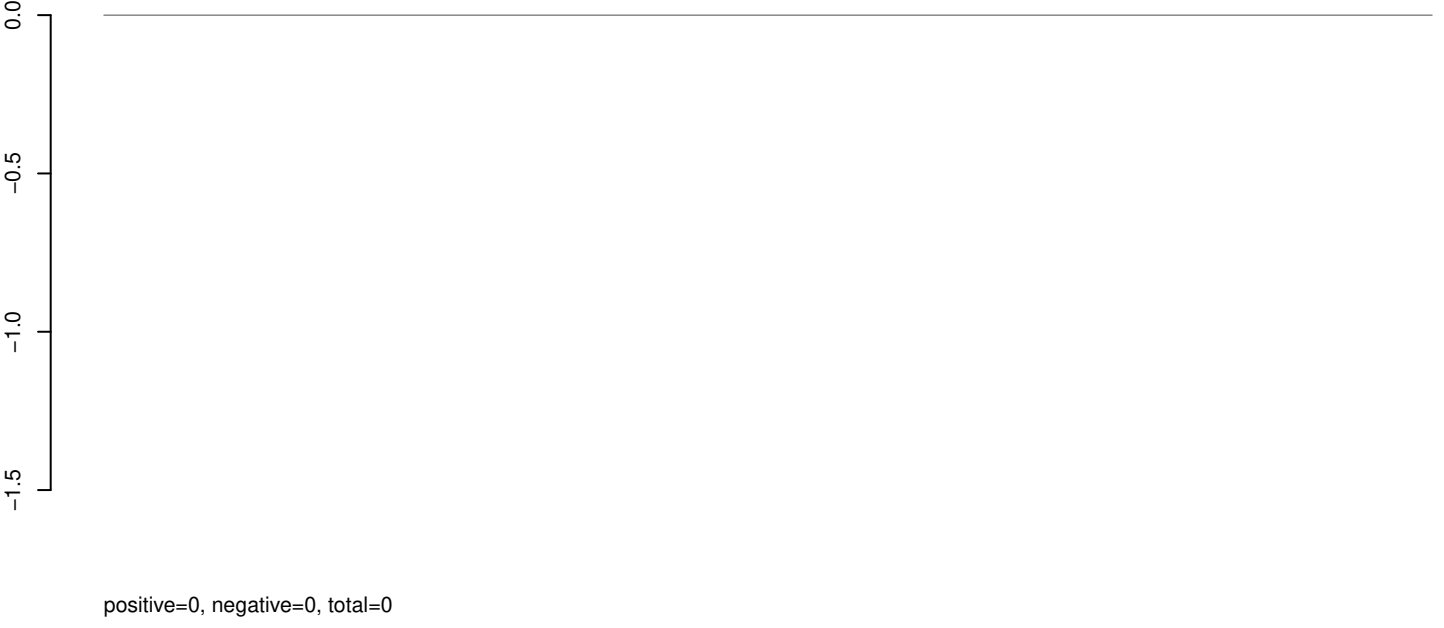
Window size=25, length=11688, virus@NC\_016959.1-Ndumu\_virus:1-11688

0 2000 4000 6000 8000 10000 12000

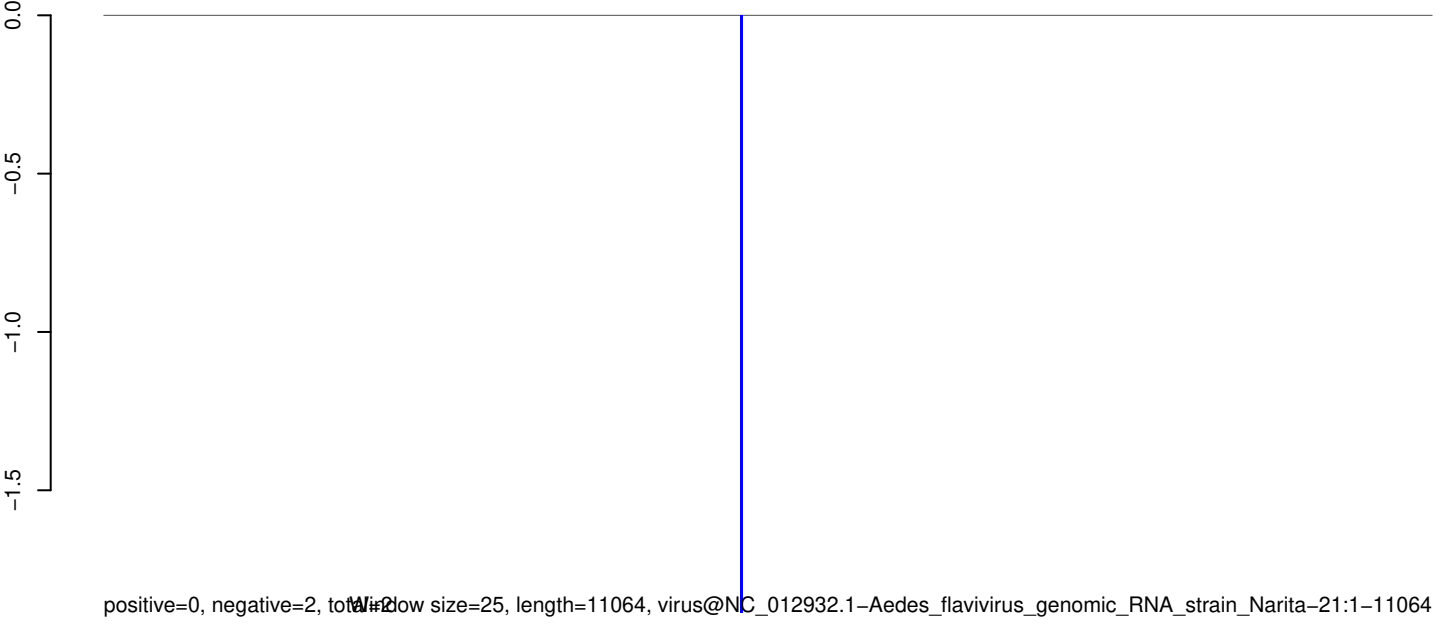
**AeAeg\_Aag2SINV\_Piwi5.IP.18\_23.rep**



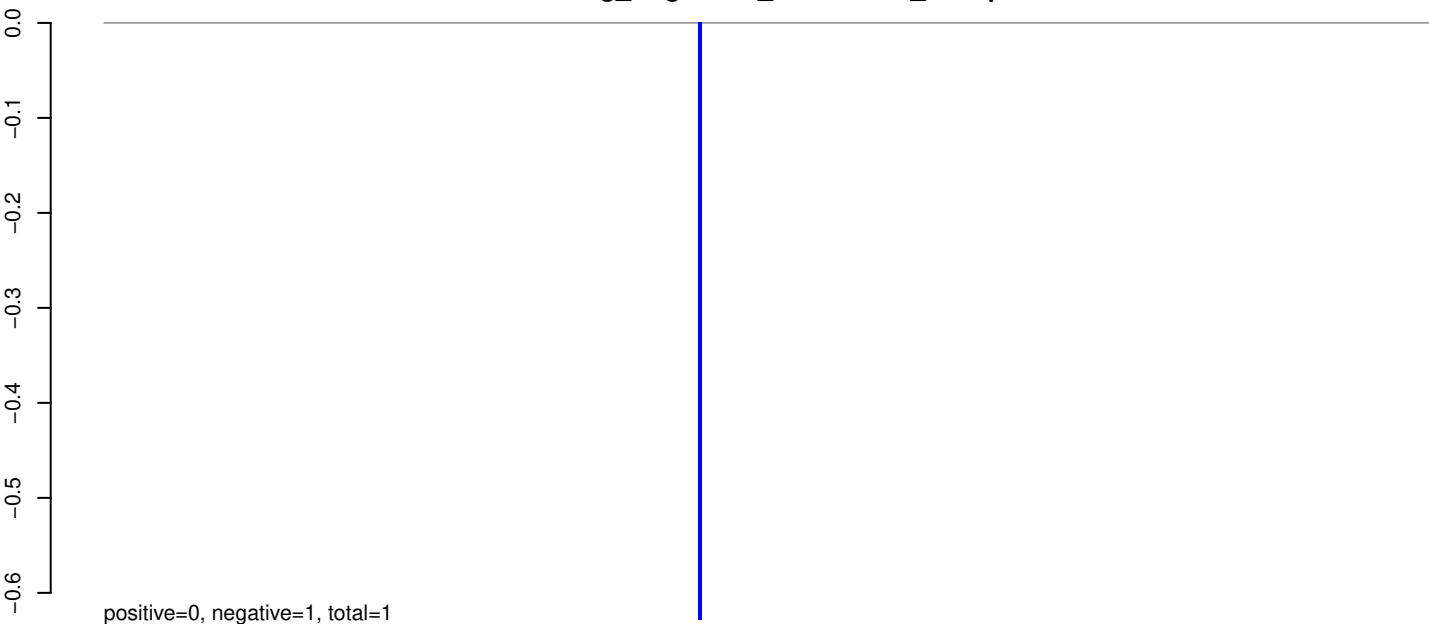
**AeAeg\_Aag2SINV\_Piwi5.IP.24\_35.rep**



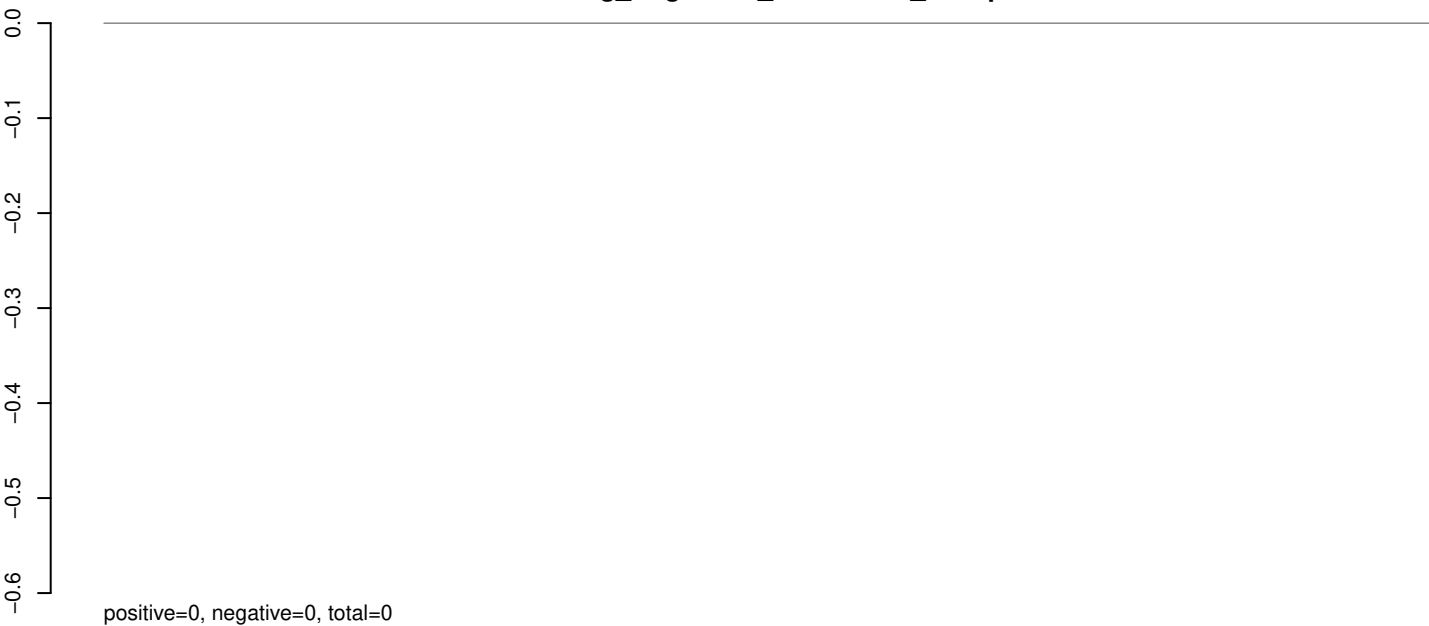
**AeAeg\_Aag2SINV\_Piwi5.IP.rep**



**AeAeg\_Aag2SINV\_Piwi5.IP.18\_23.rep**



**AeAeg\_Aag2SINV\_Piwi5.IP.24\_35.rep**



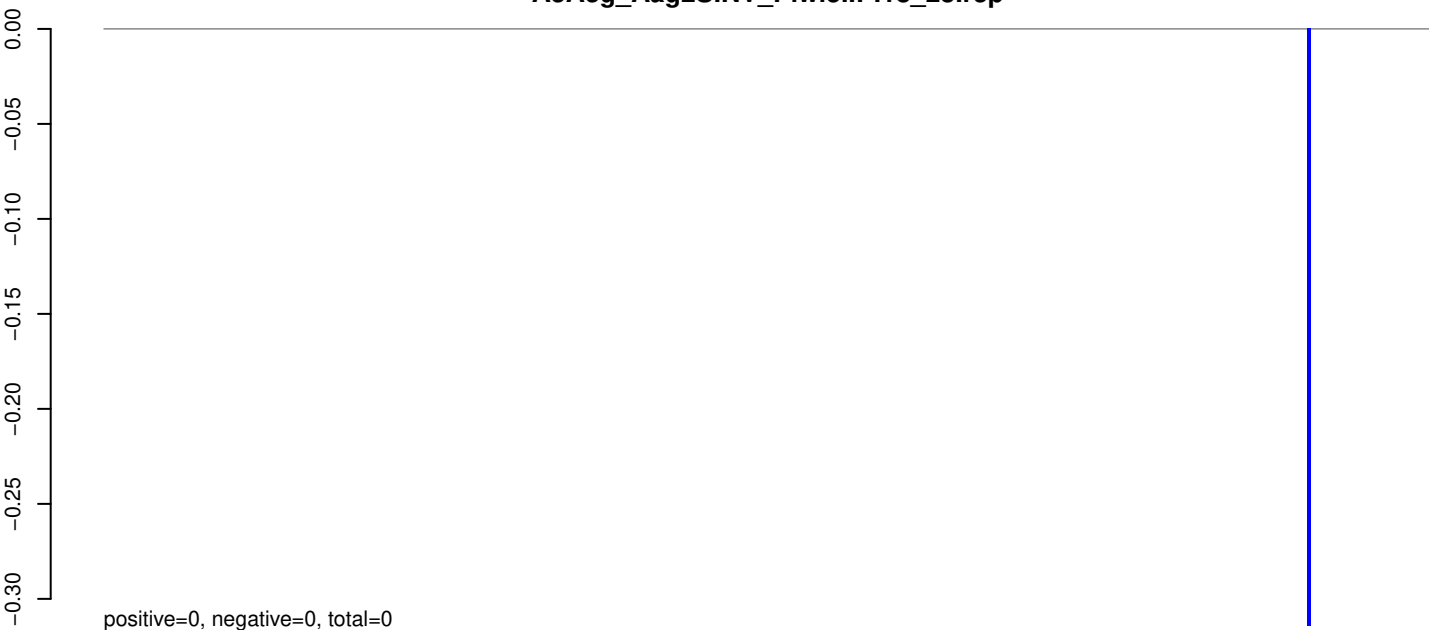
**AeAeg\_Aag2SINV\_Piwi5.IP.rep**



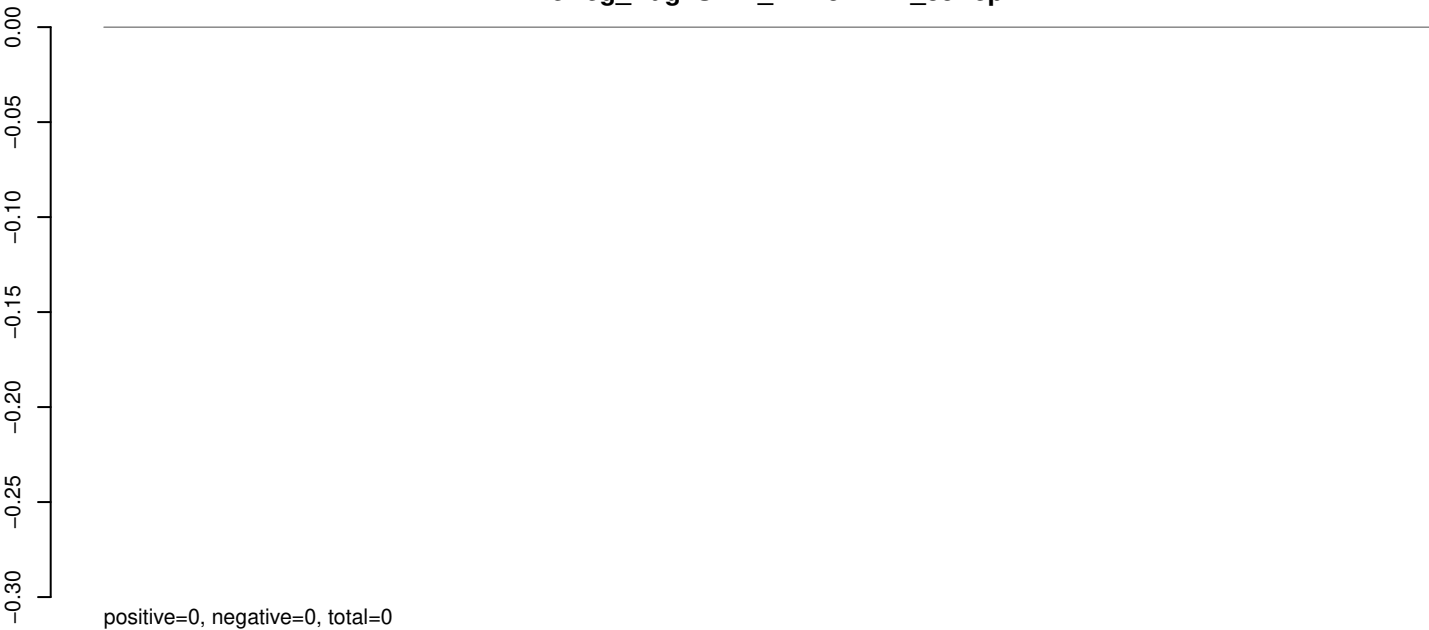
Window size=25, length=10723, virus@NC\_012533.1-Kedougou\_virus:1-10723

0 2000 4000 6000 8000 10000

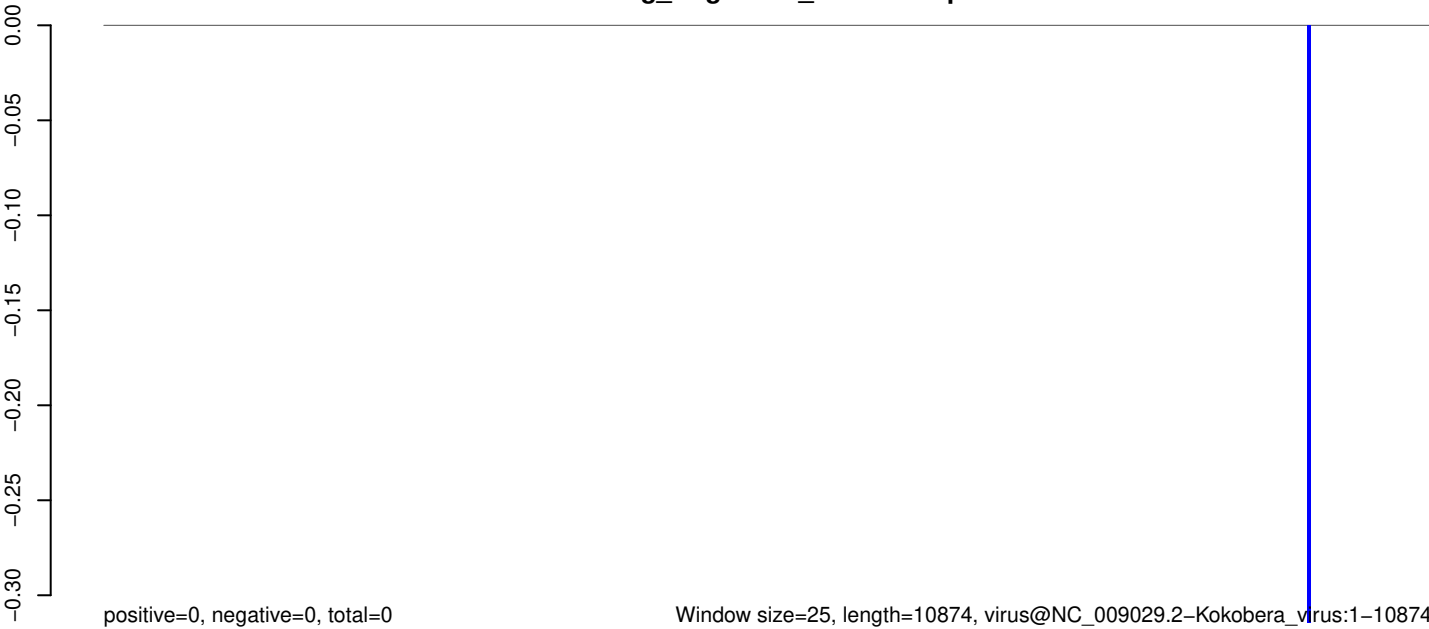
**AeAeg\_Aag2SINV\_Piwi5.IP.18\_23.rep**



**AeAeg\_Aag2SINV\_Piwi5.IP.24\_35.rep**



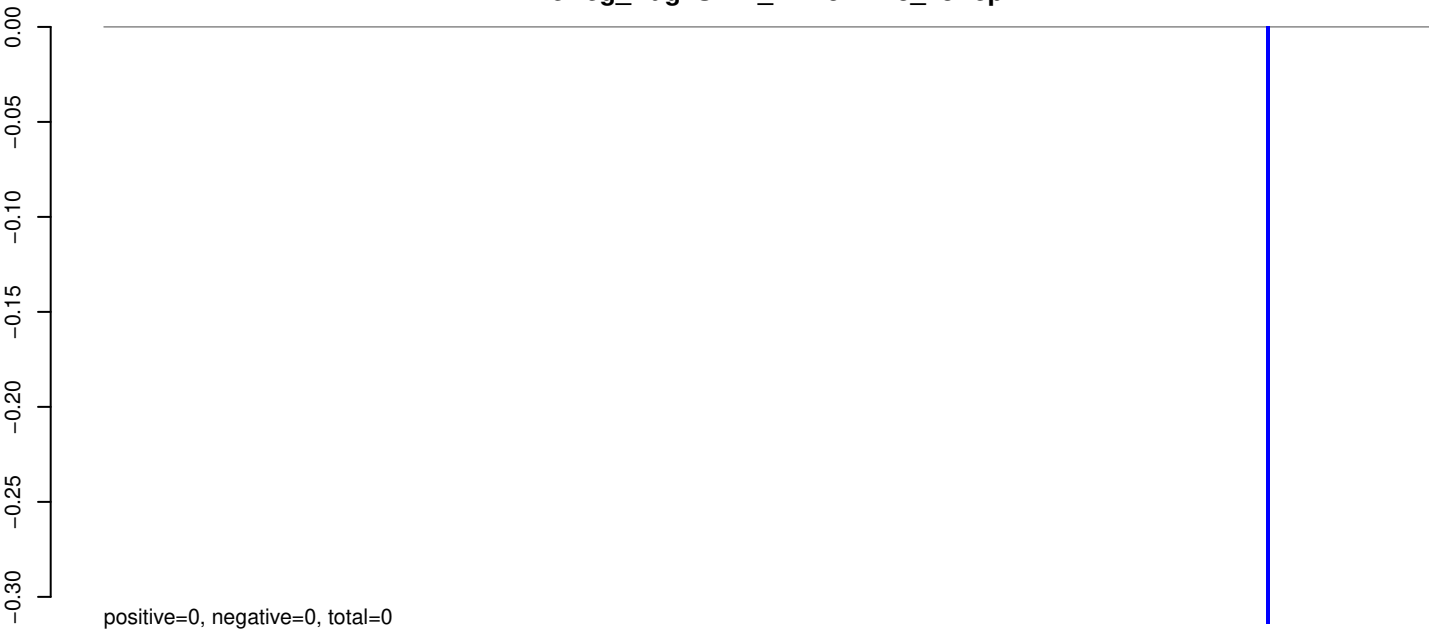
**AeAeg\_Aag2SINV\_Piwi5.IP.rep**



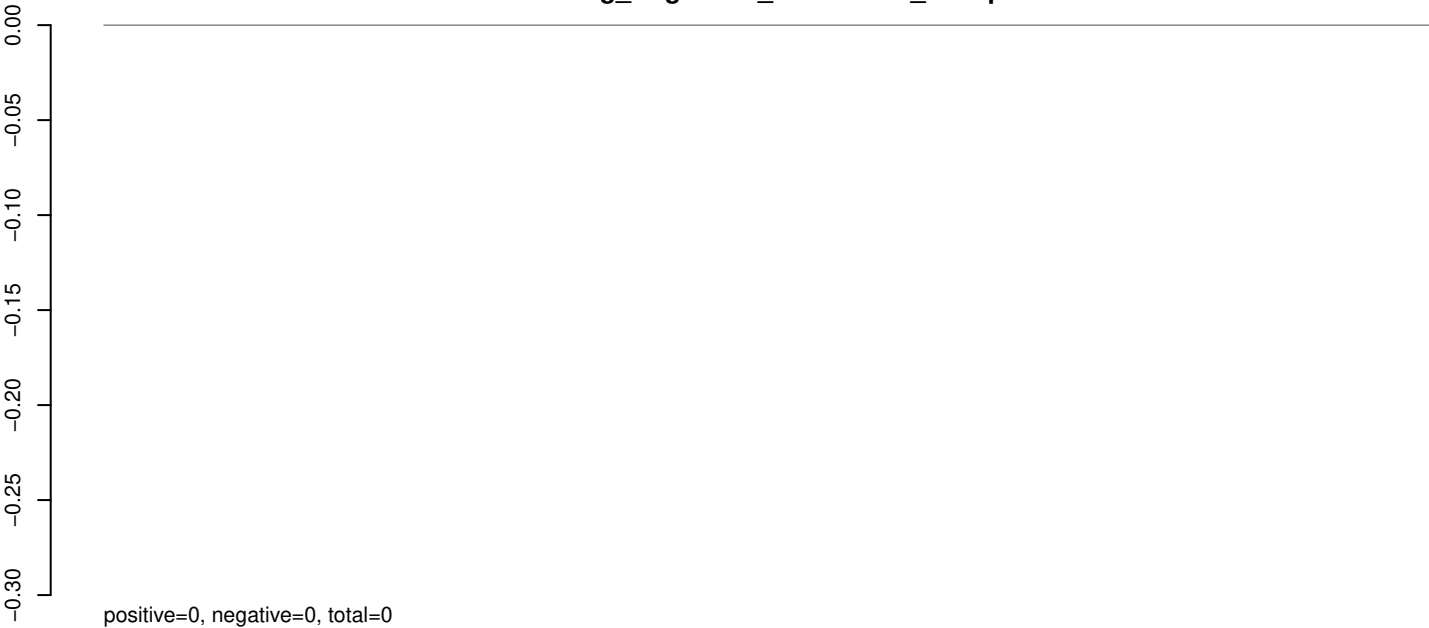
Window size=25, length=10874, virus@NC\_009029.2-Kokobera\_virus:1-10874

0 2000 4000 6000 8000 10000

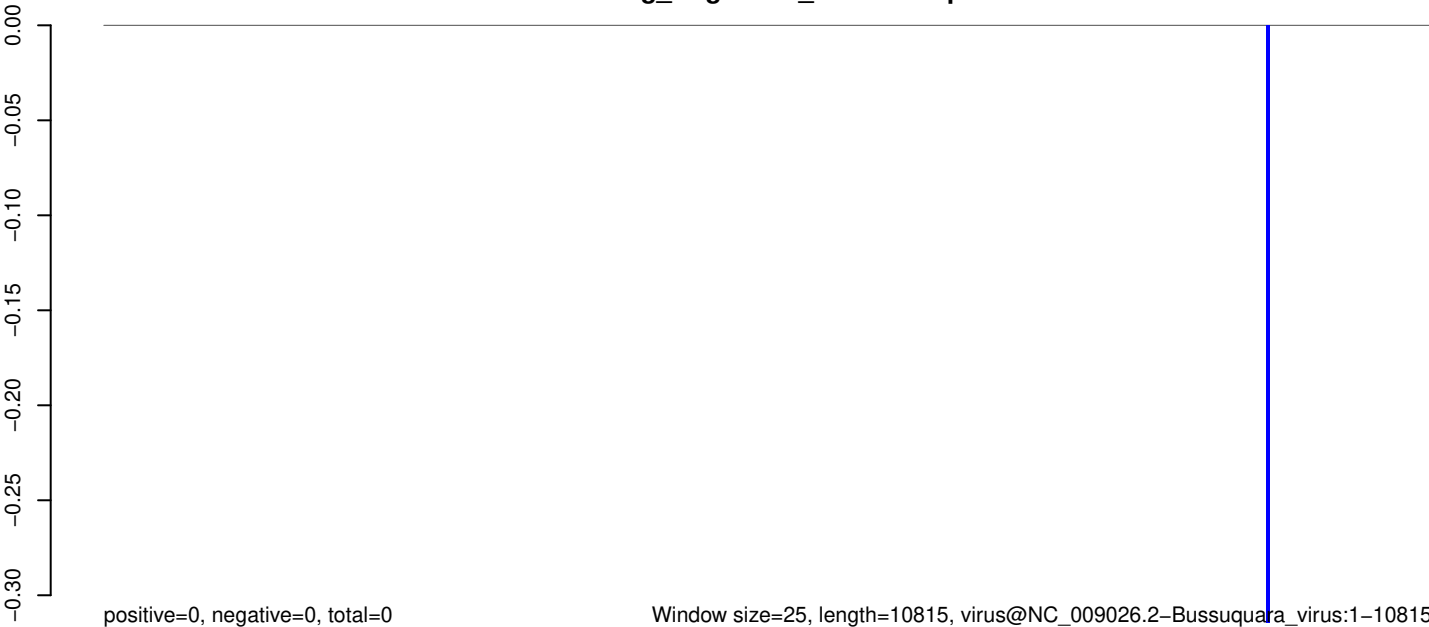
**AeAeg\_Aag2SINV\_Piwi5.IP.18\_23.rep**



**AeAeg\_Aag2SINV\_Piwi5.IP.24\_35.rep**



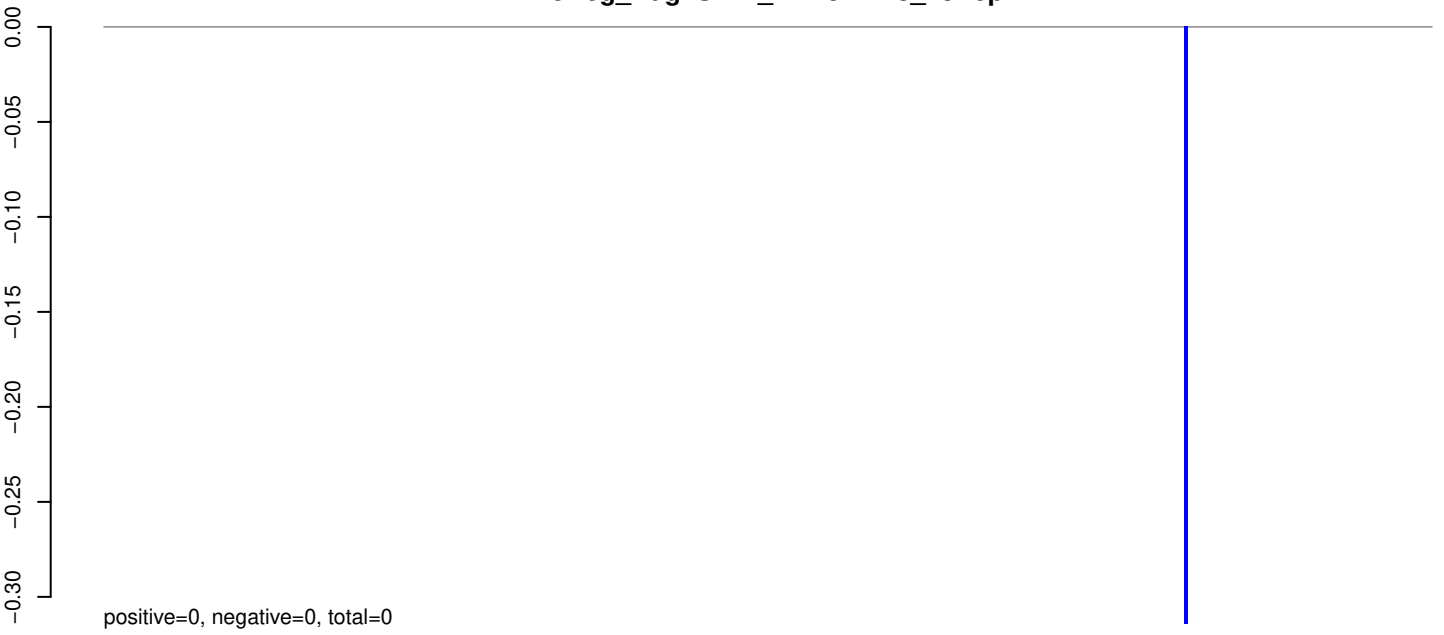
**AeAeg\_Aag2SINV\_Piwi5.IP.rep**



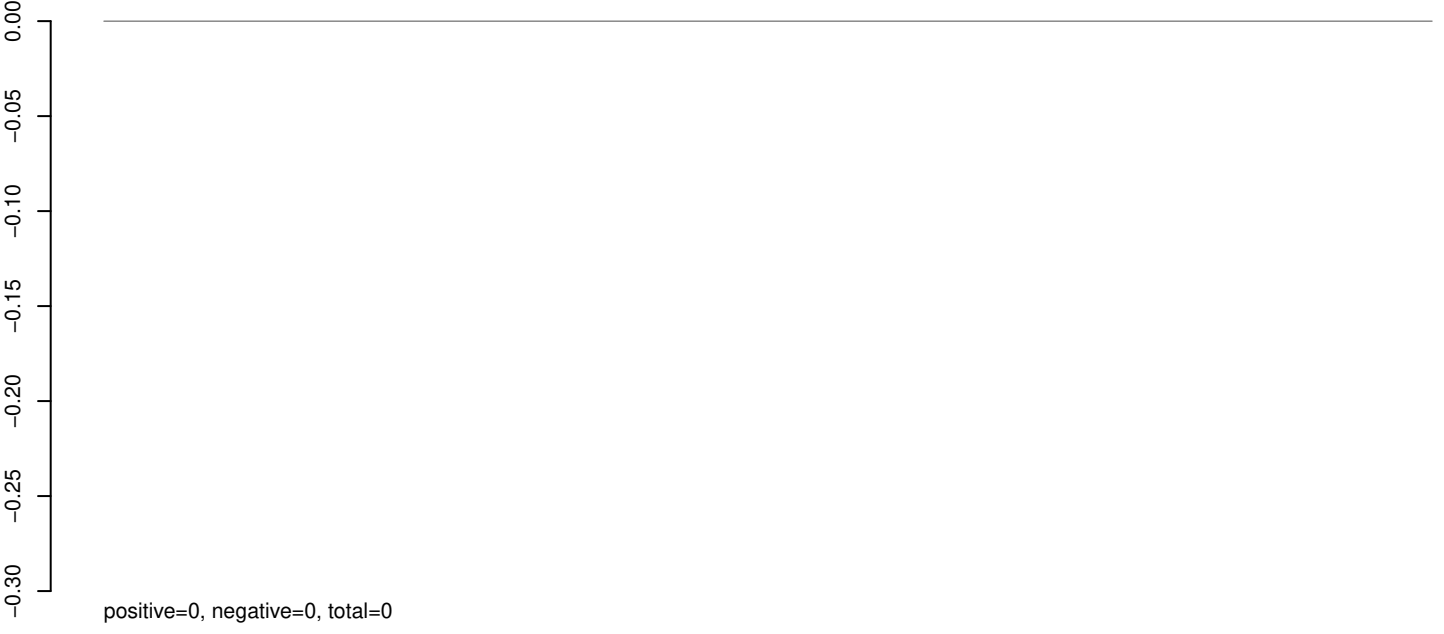
Window size=25, length=10815, virus@NC\_009026.2-Bussuquara\_virus:1-10815

0 2000 4000 6000 8000 10000

**AeAeg\_Aag2SINV\_Piwi5.IP.18\_23.rep**



**AeAeg\_Aag2SINV\_Piwi5.IP.24\_35.rep**

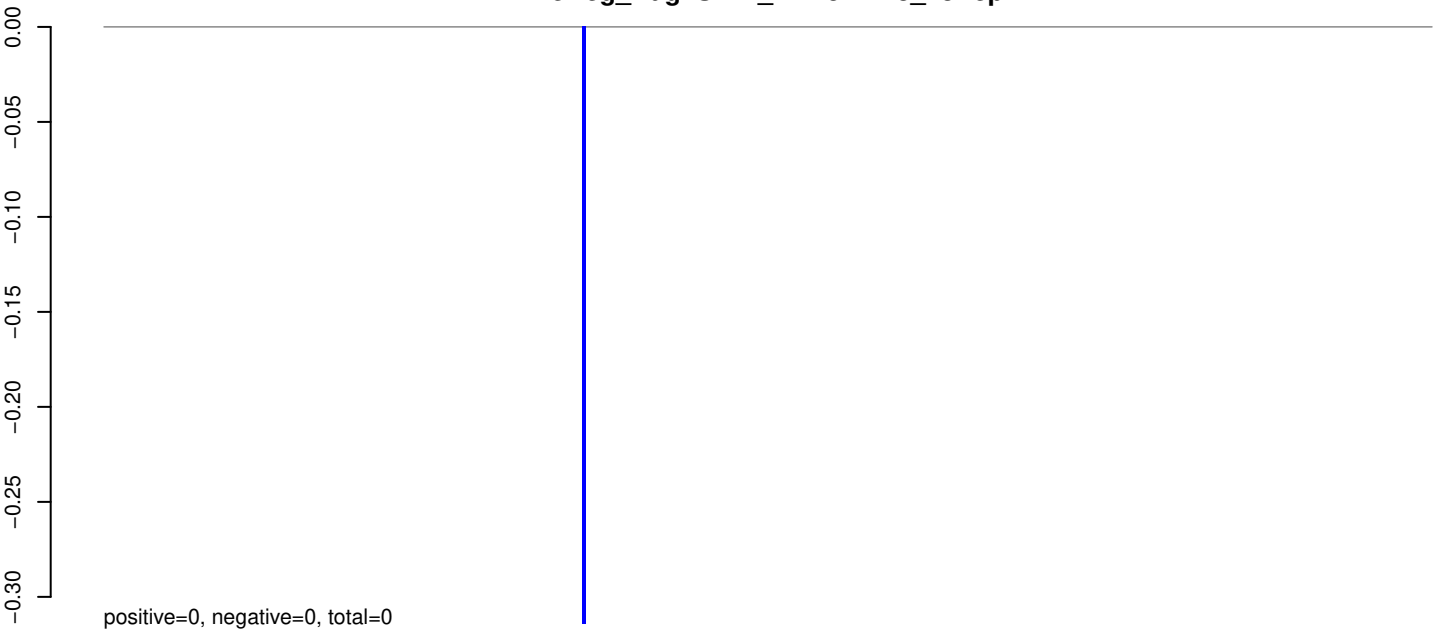


**AeAeg\_Aag2SINV\_Piwi5.IP.rep**

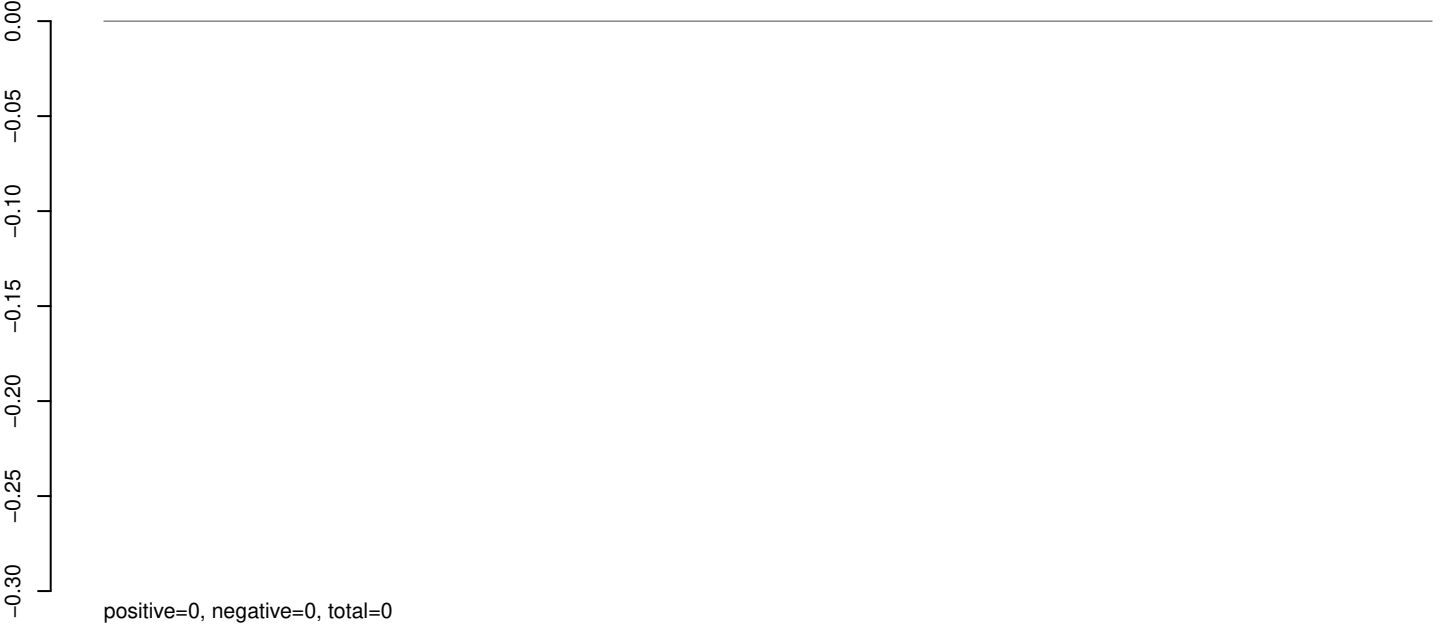




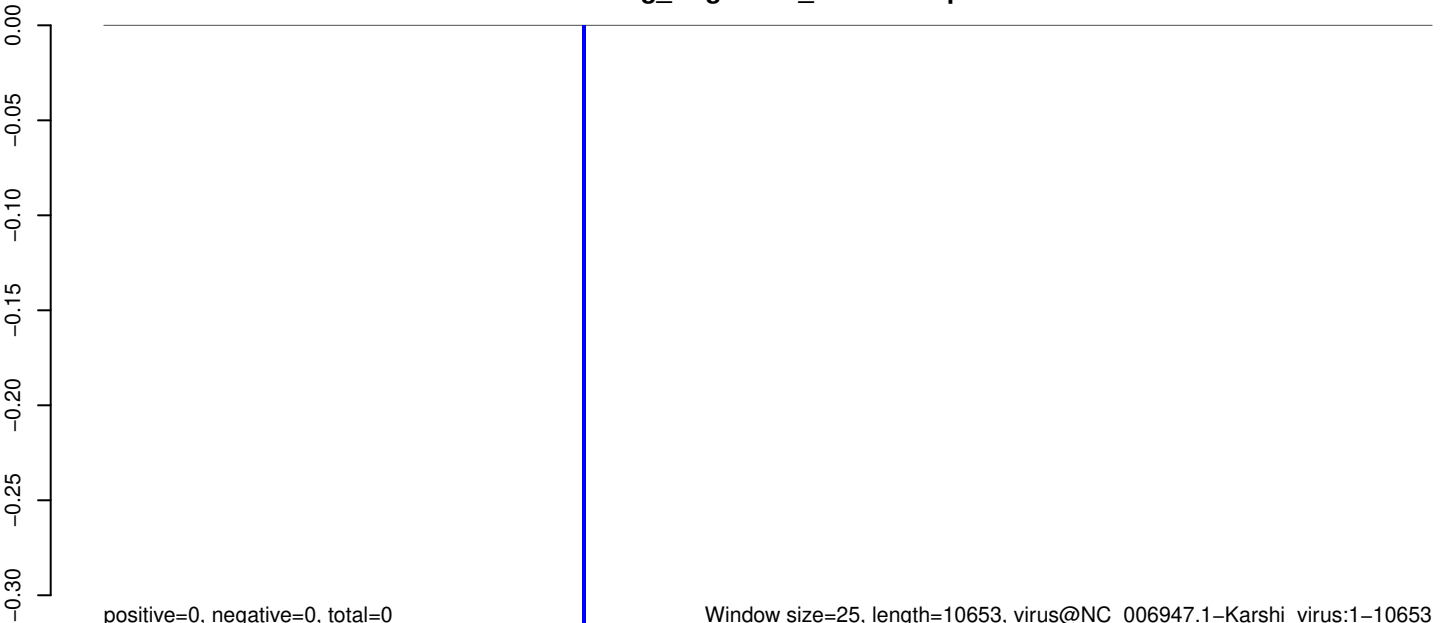
**AeAeg\_Aag2SINV\_Piwi5.IP.18\_23.rep**



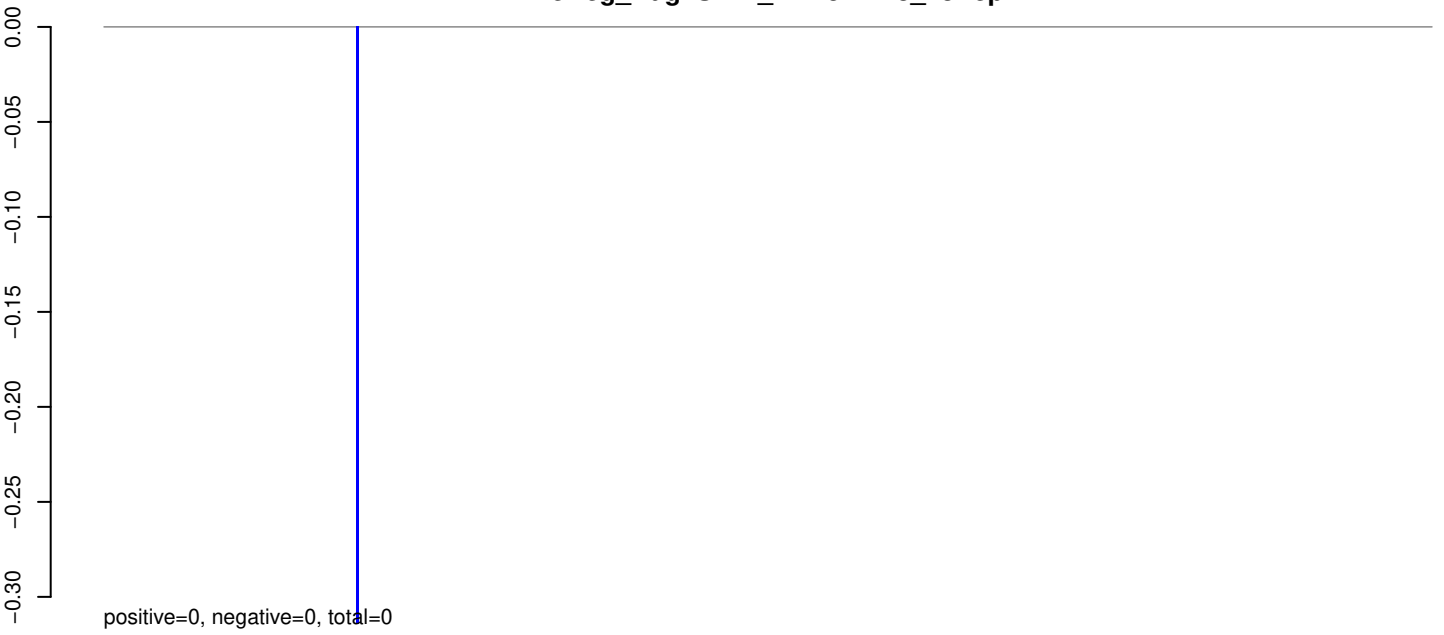
**AeAeg\_Aag2SINV\_Piwi5.IP.24\_35.rep**



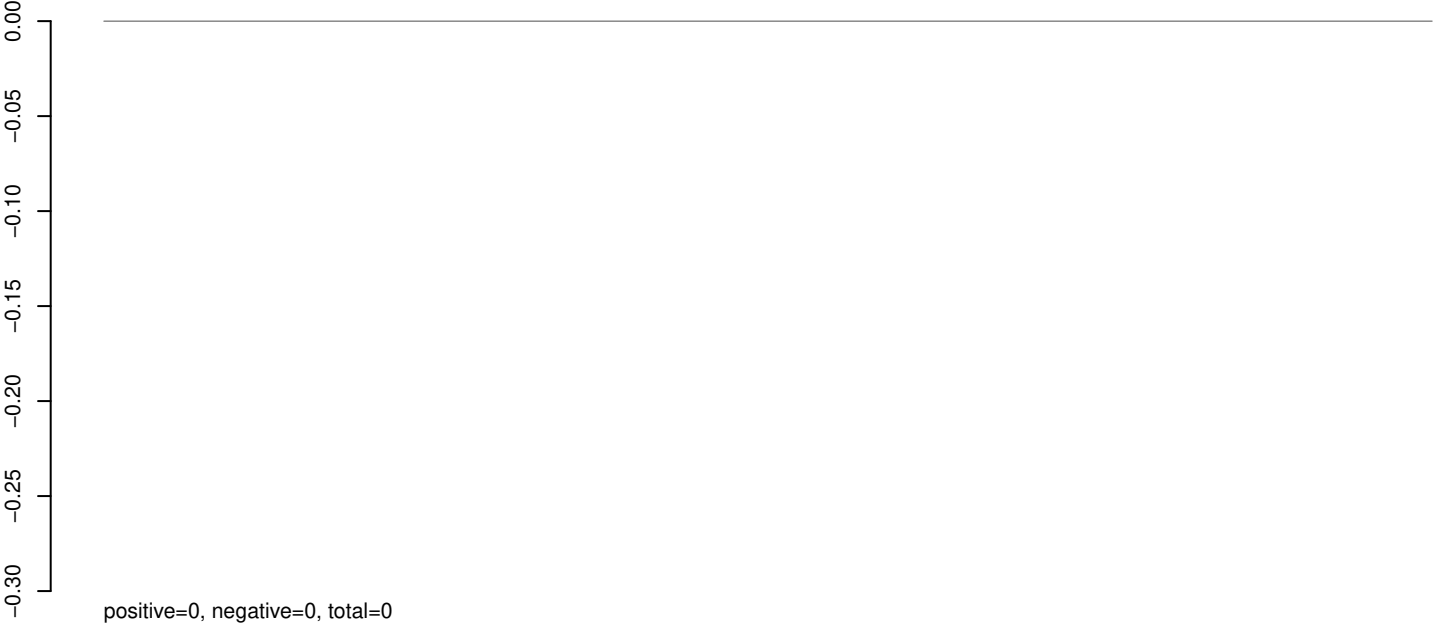
**AeAeg\_Aag2SINV\_Piwi5.IP.rep**



**AeAeg\_Aag2SINV\_Piwi5.IP.18\_23.rep**



**AeAeg\_Aag2SINV\_Piwi5.IP.24\_35.rep**

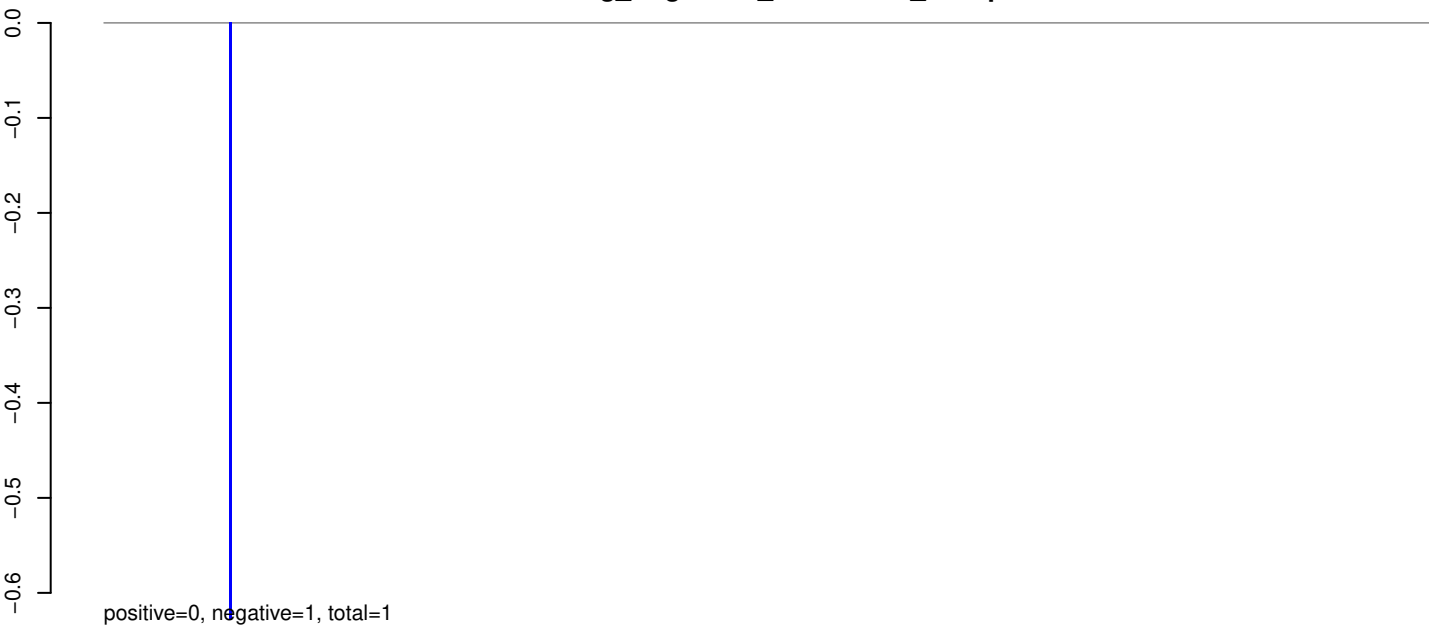


**AeAeg\_Aag2SINV\_Piwi5.IP.rep**

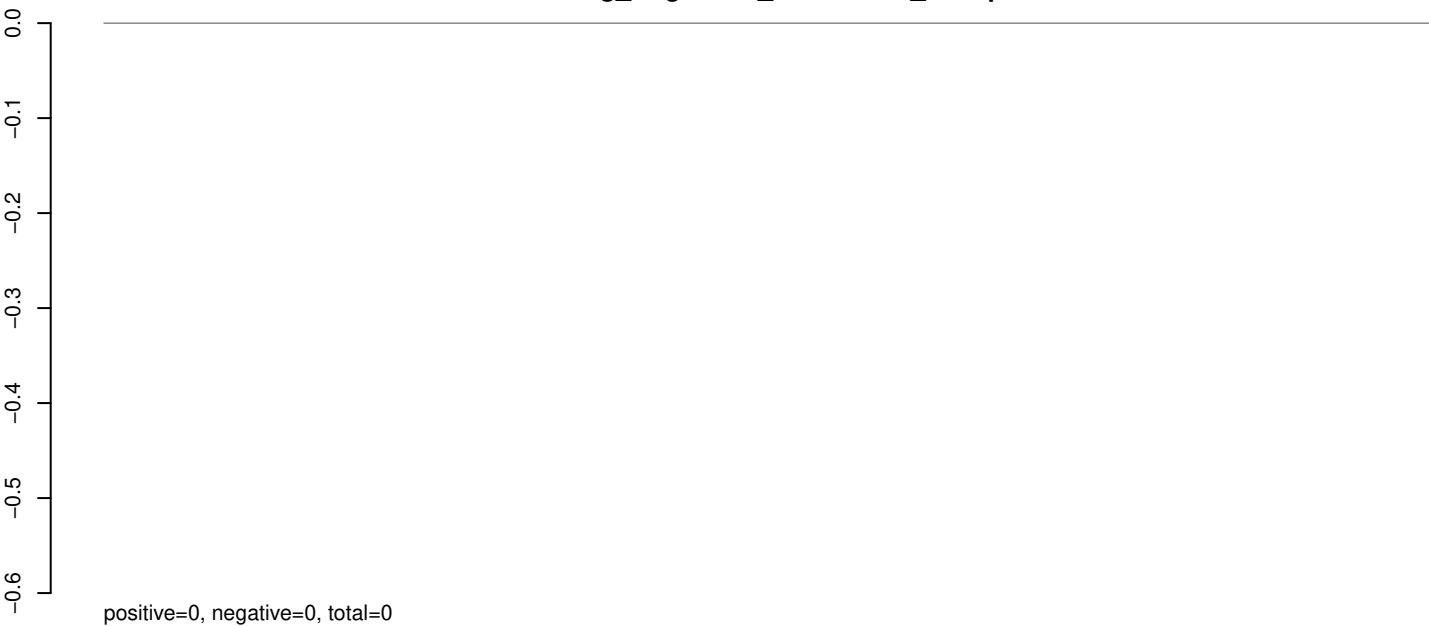




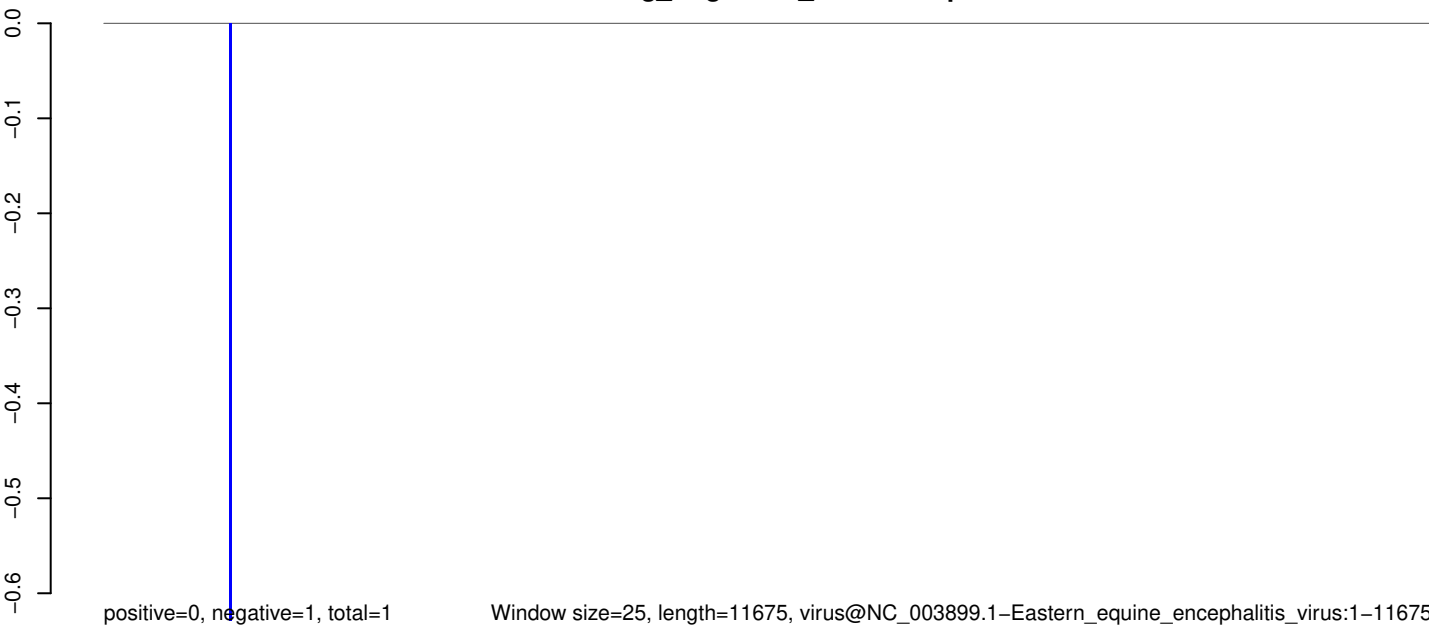
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**AeAeg\_Aag2SINV\_Piwi5.IP.24\_35.rep**



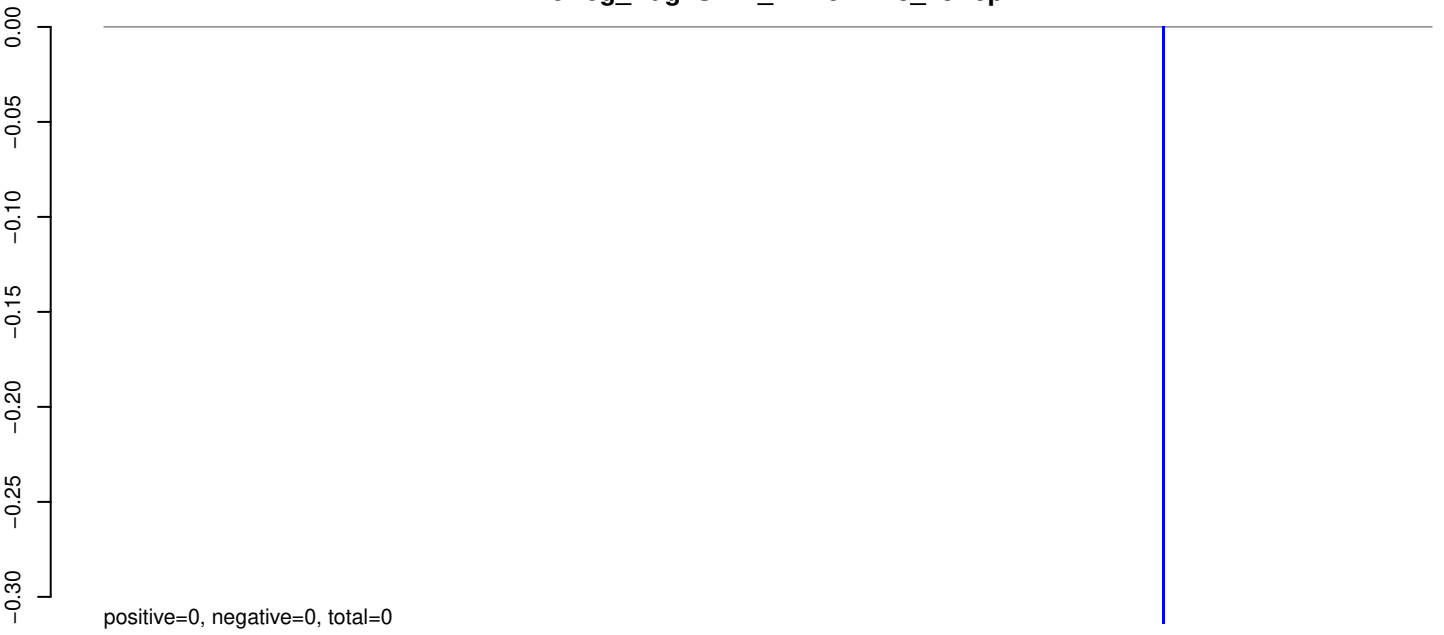
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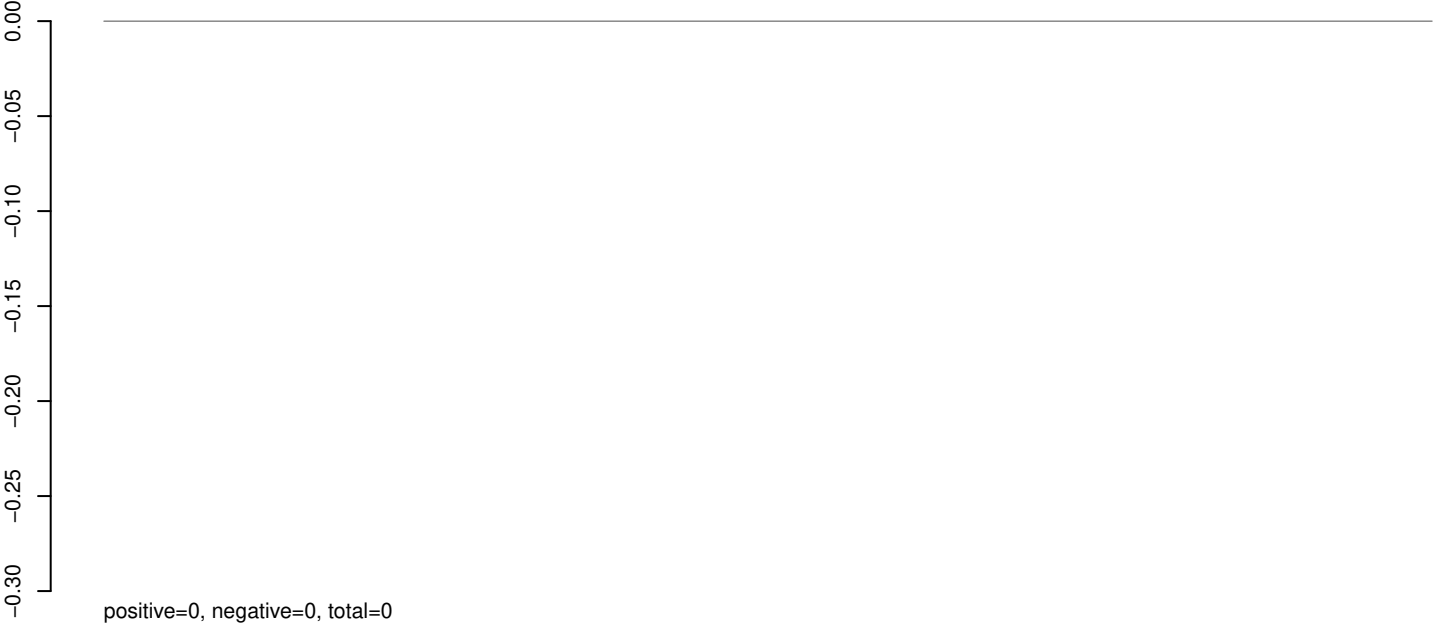
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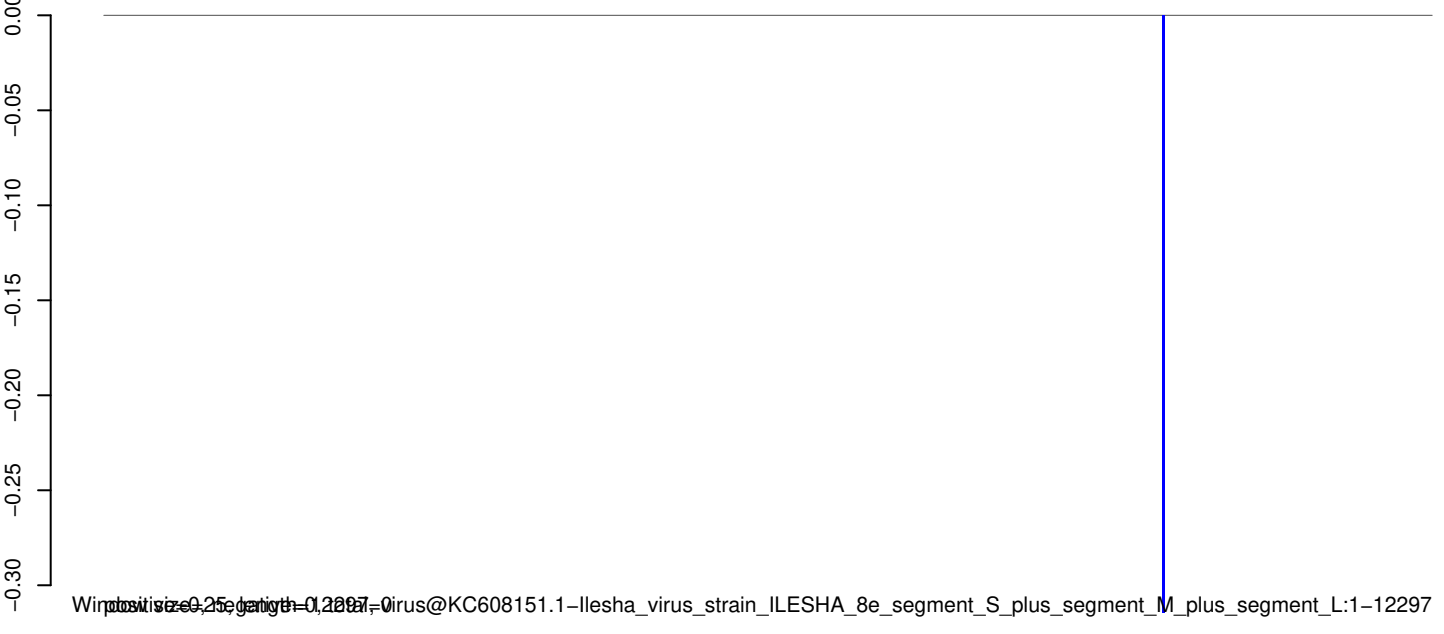
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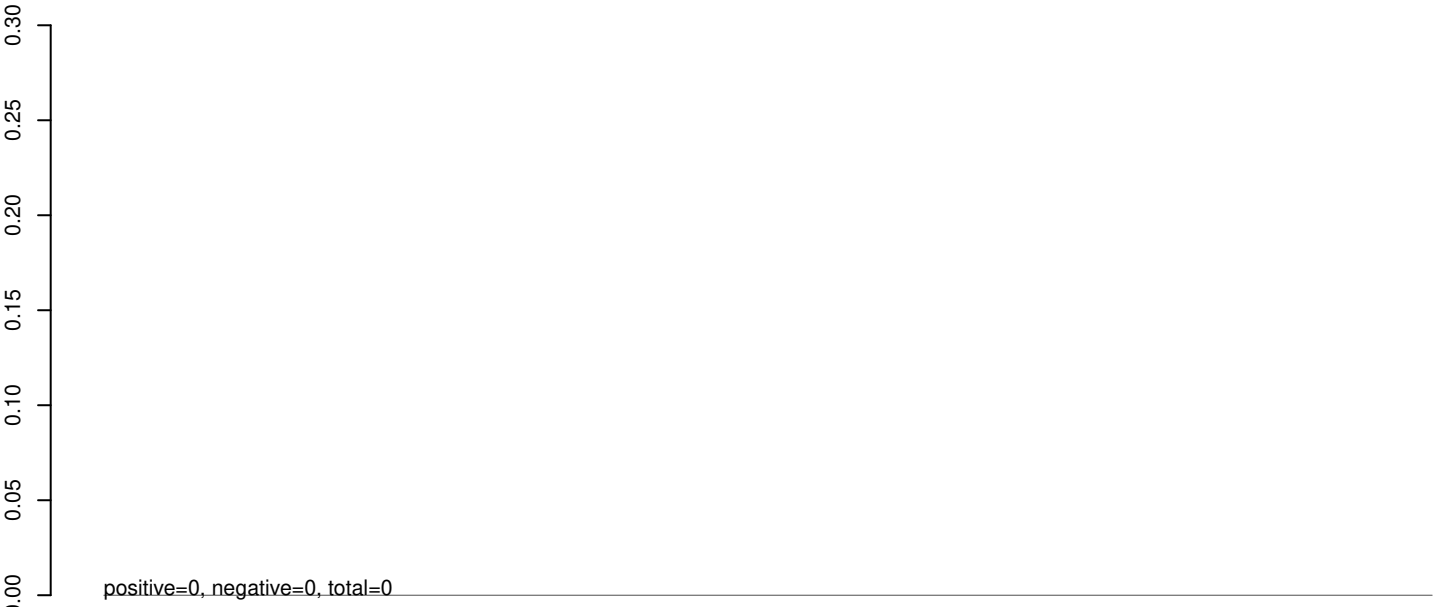
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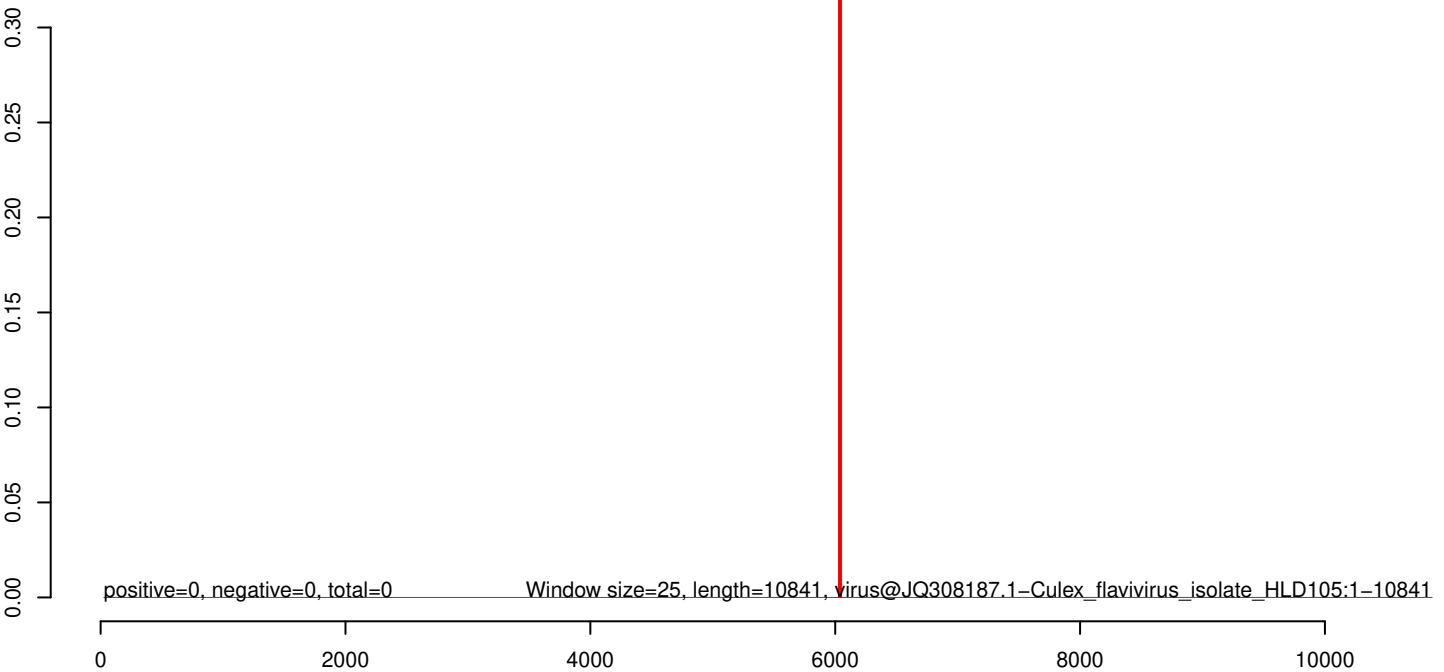
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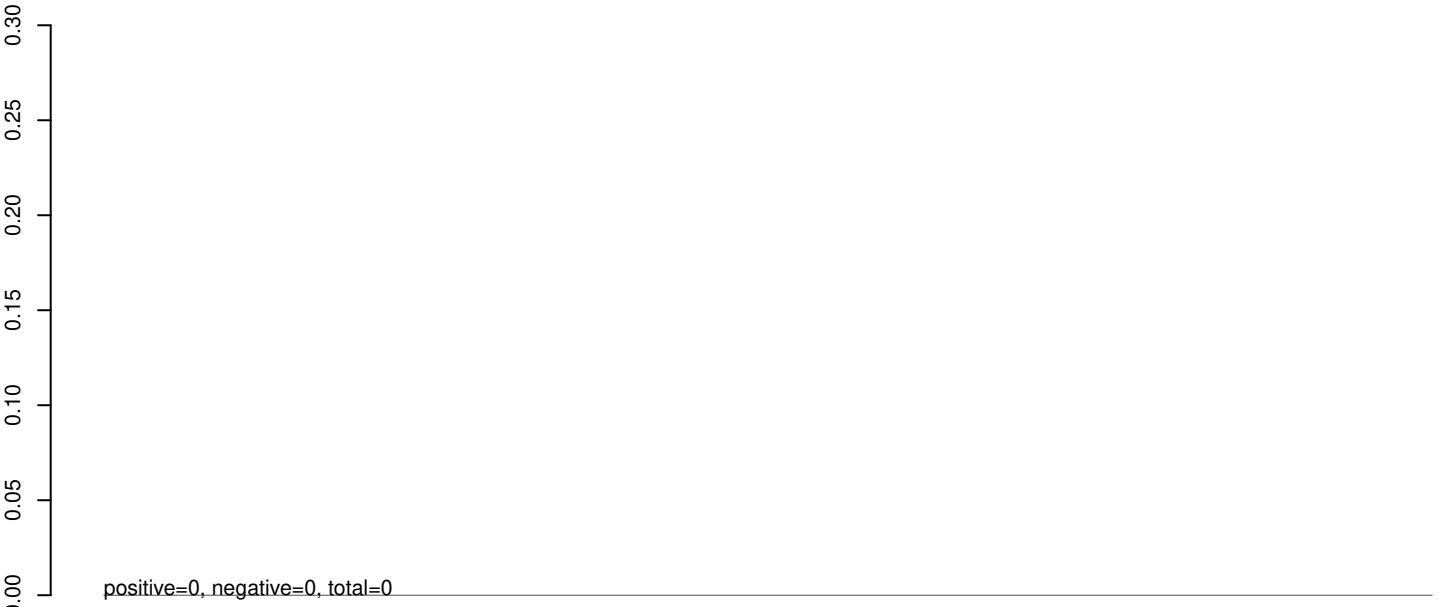
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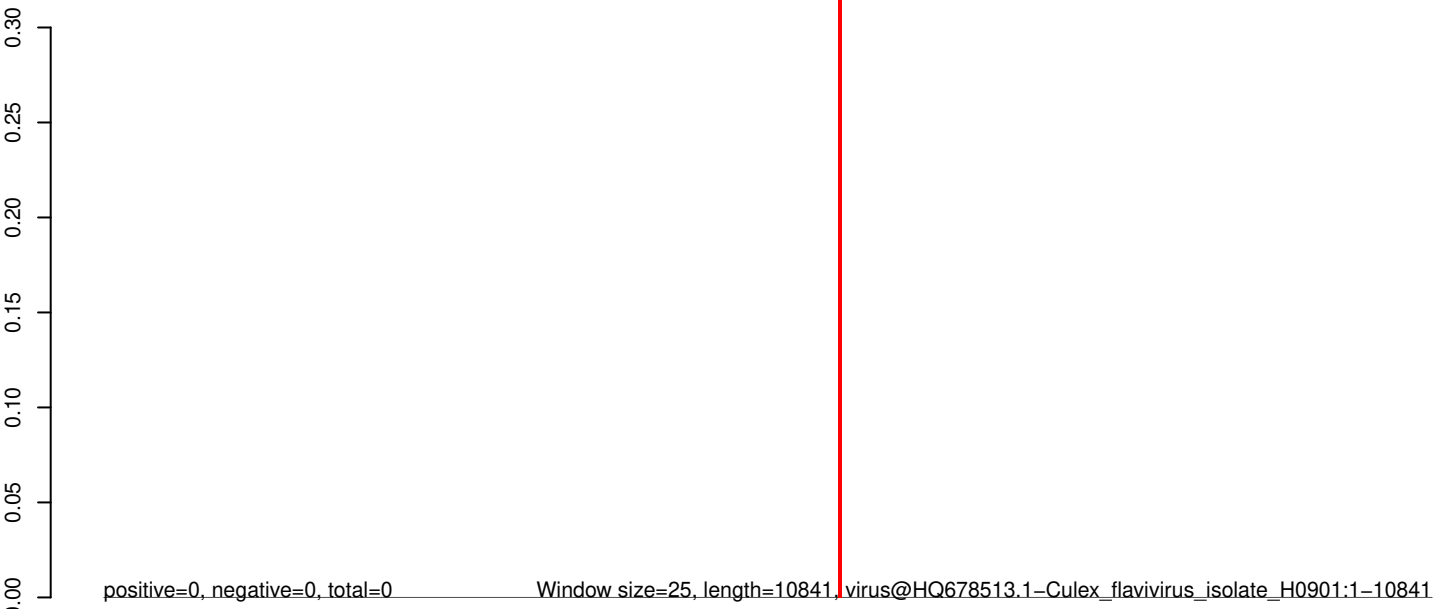
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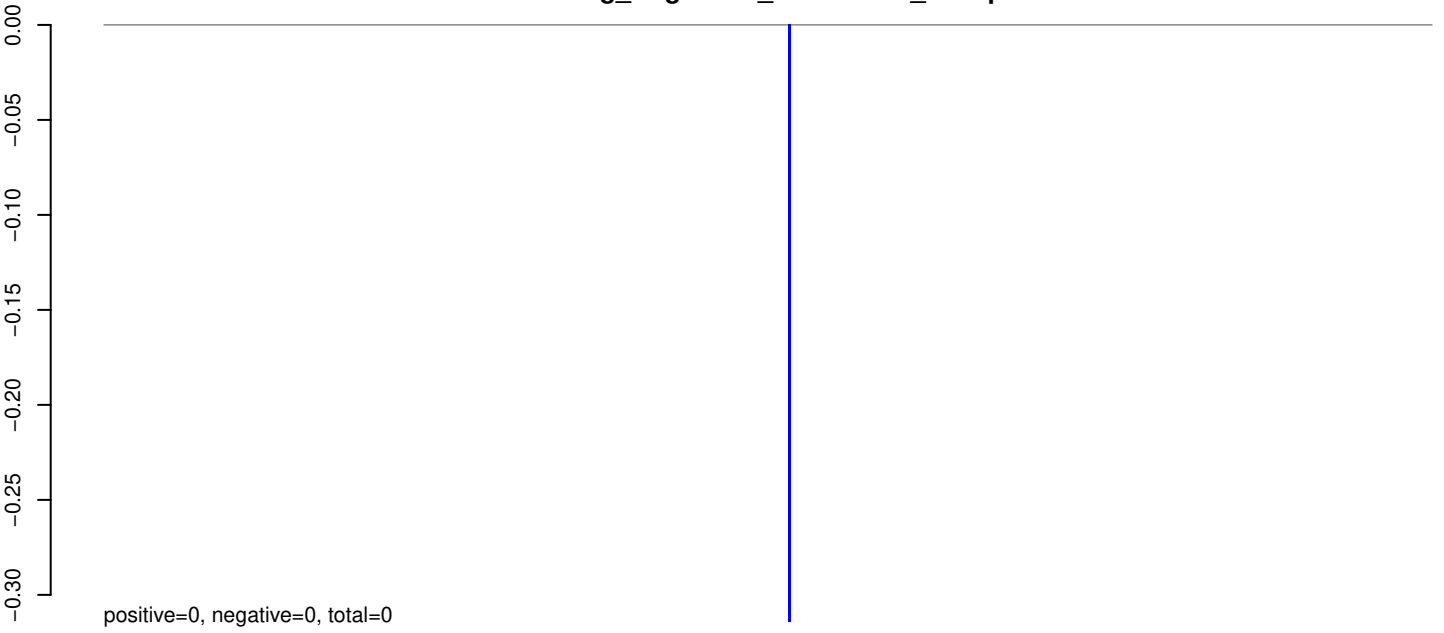


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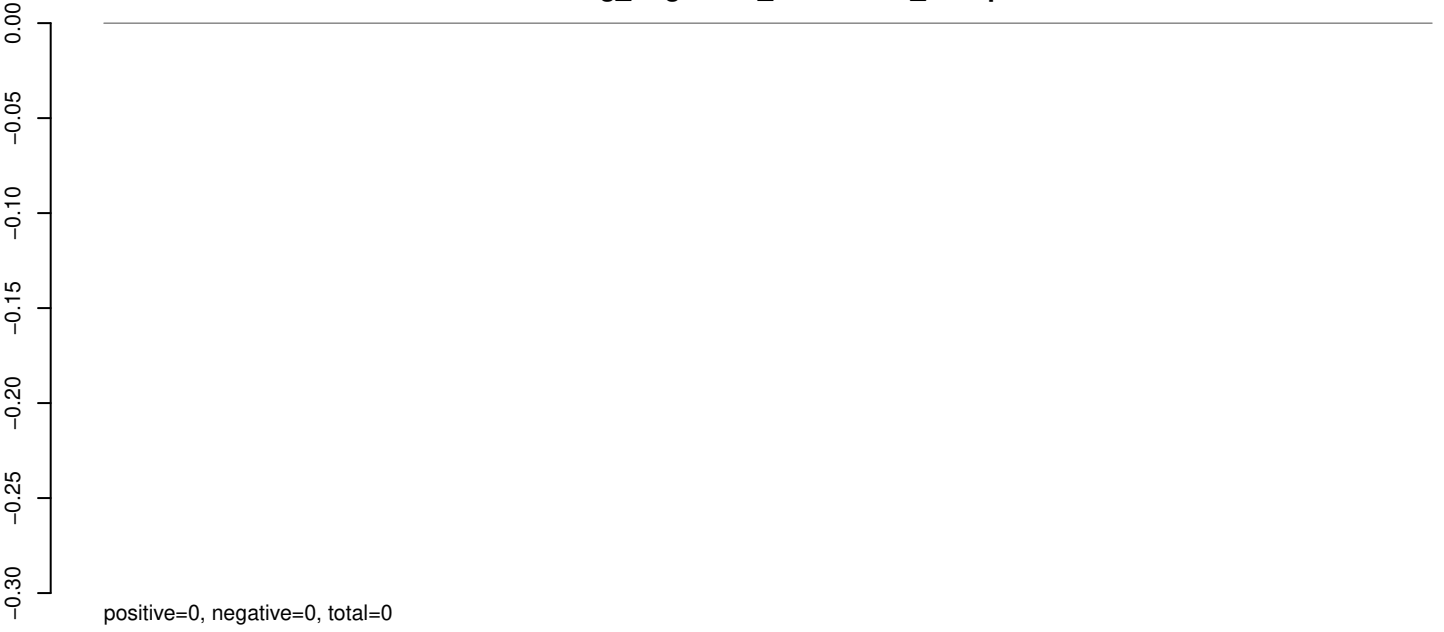


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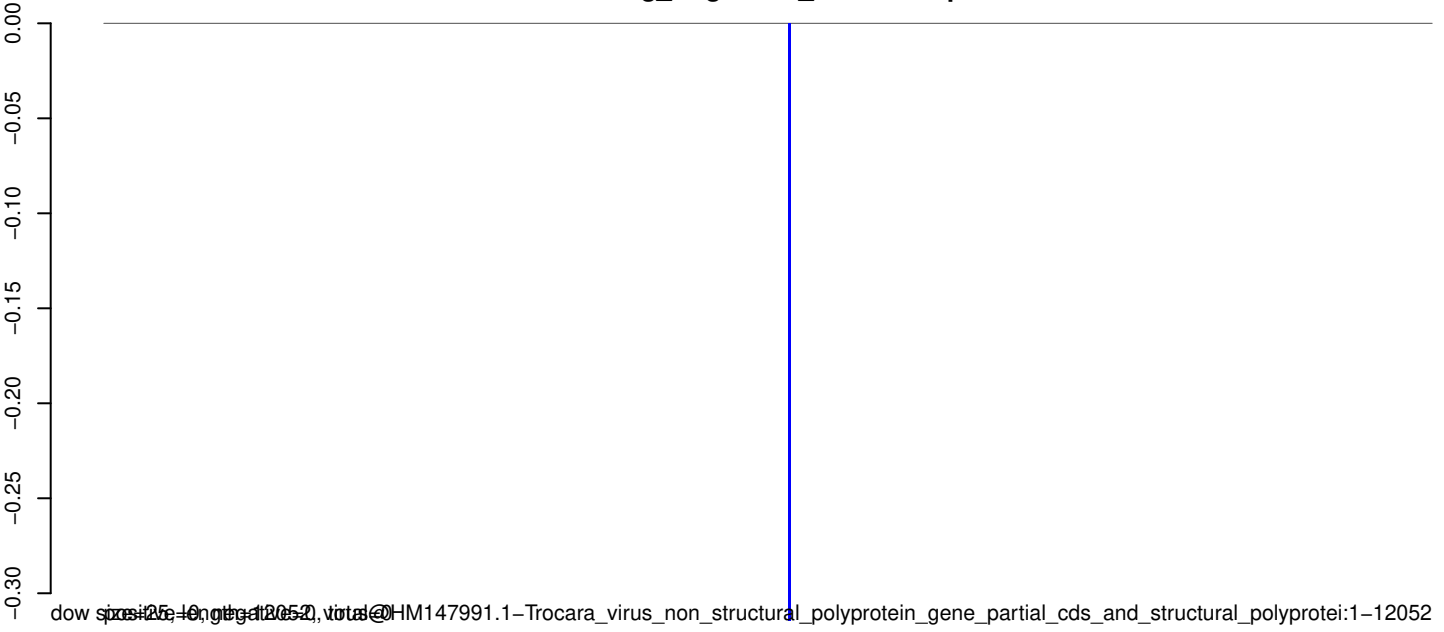
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**AeAeg\_Aag2SINV\_Piwi5.IP.rep**

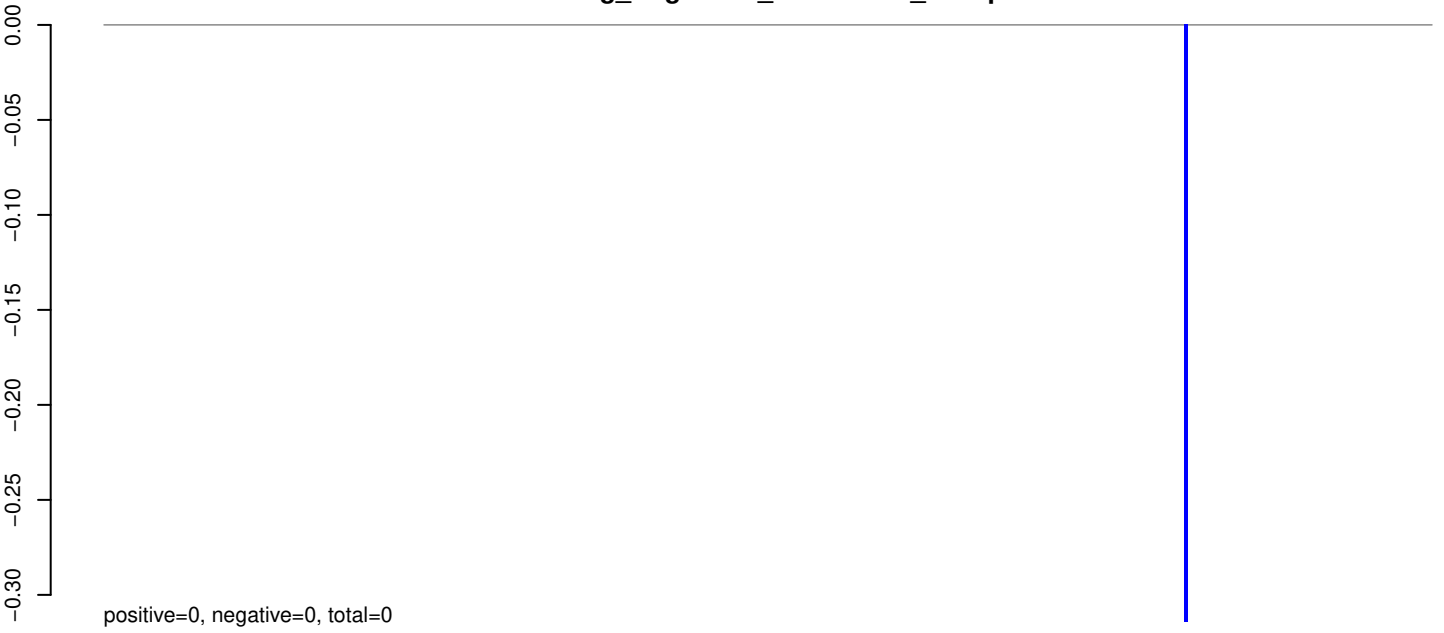


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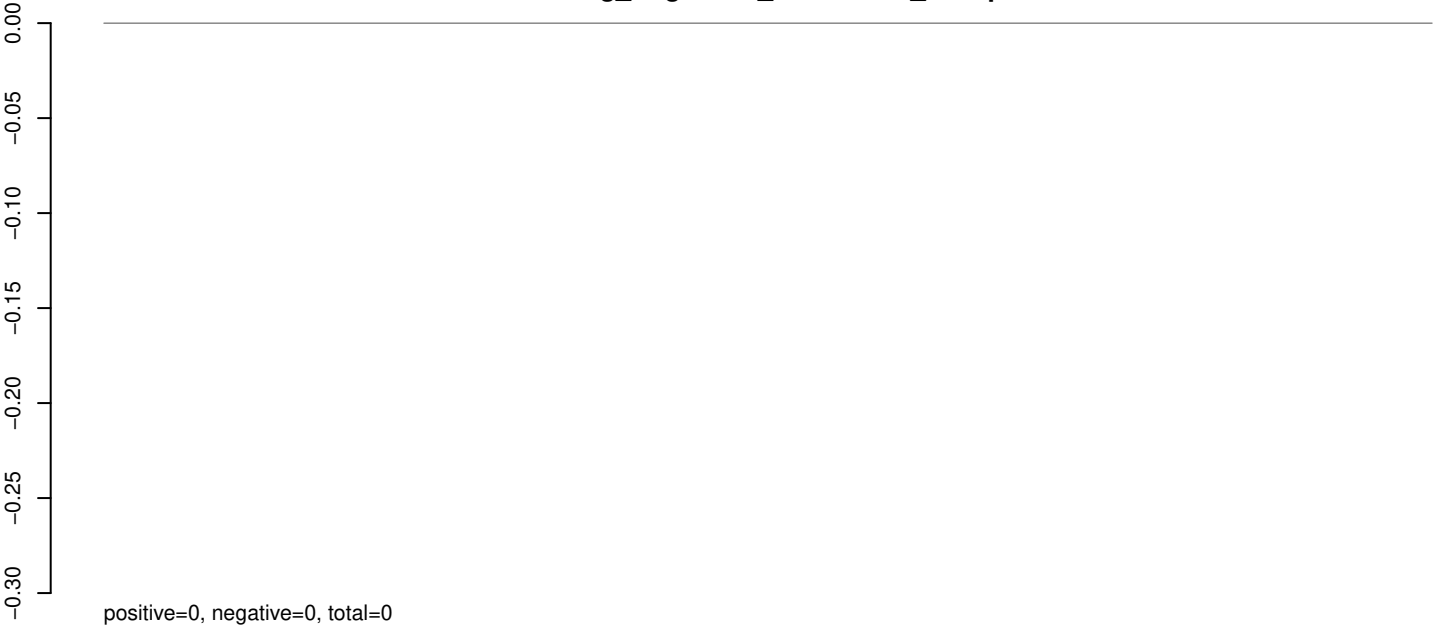
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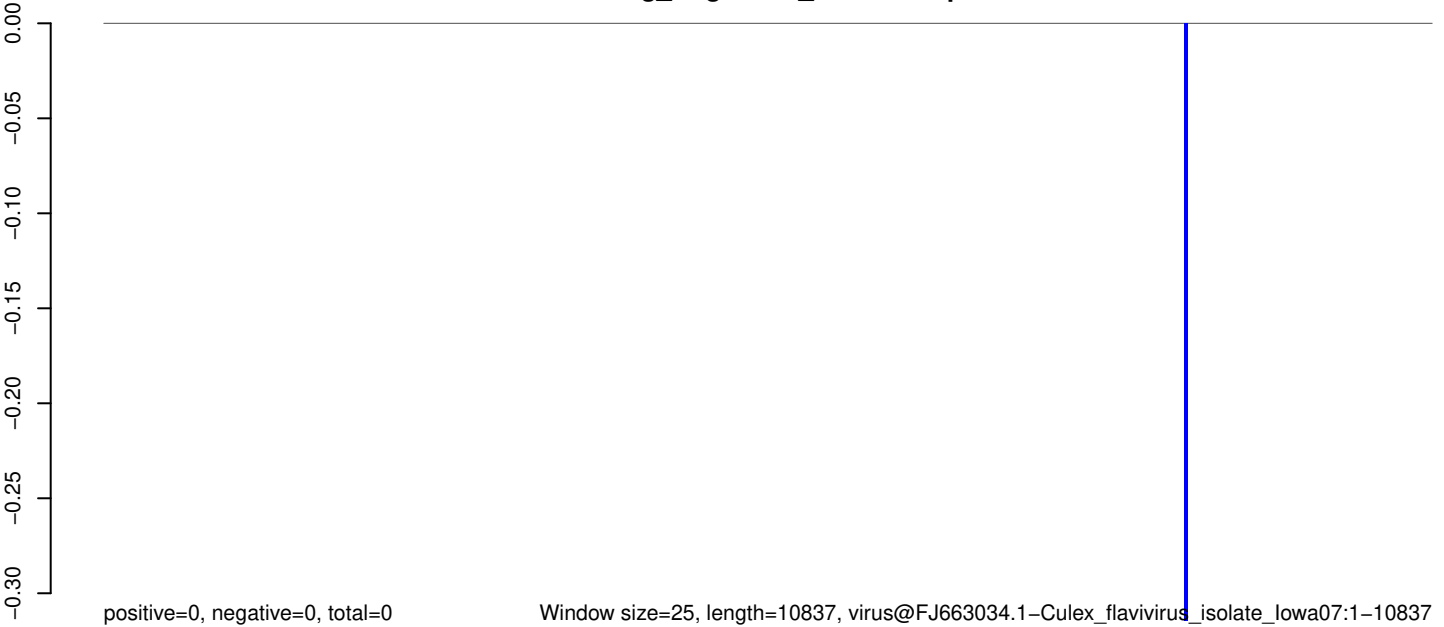
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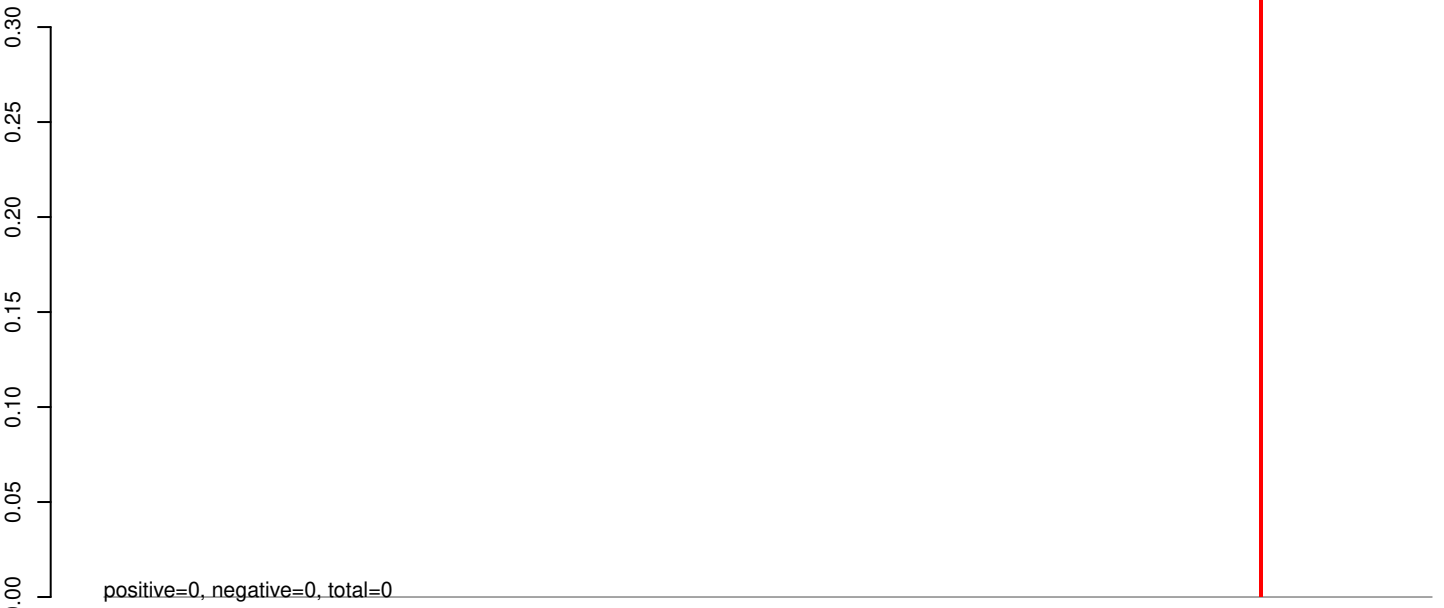


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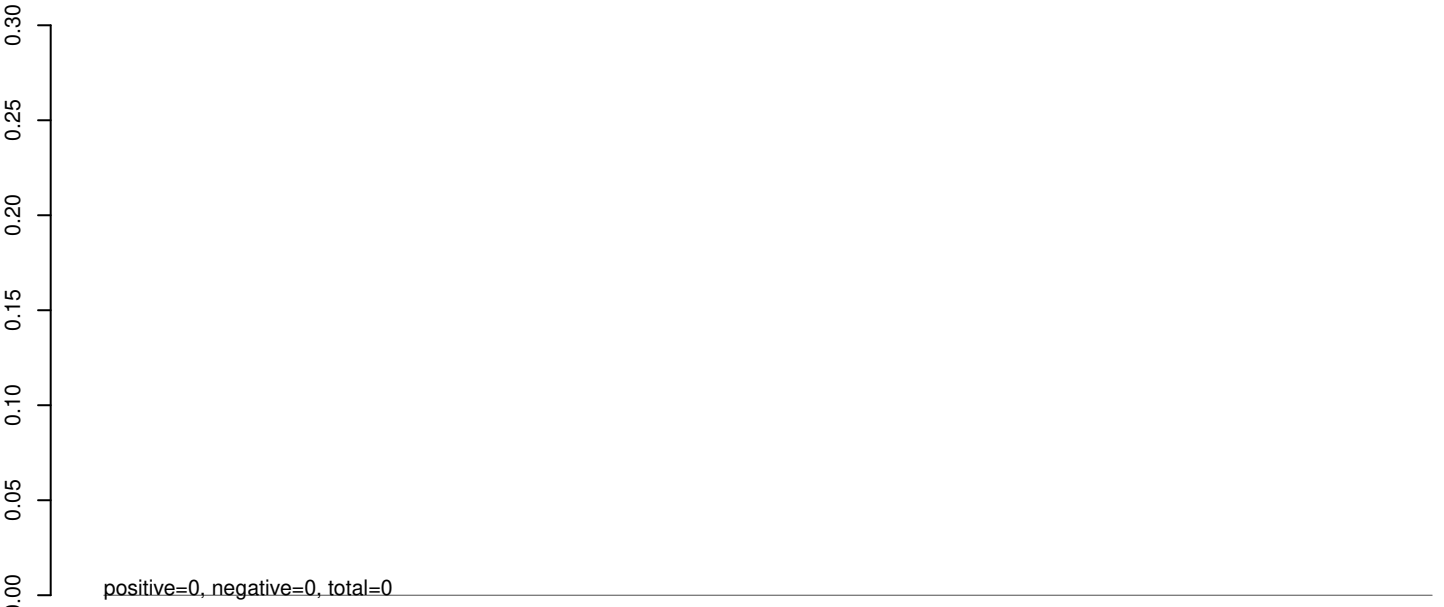


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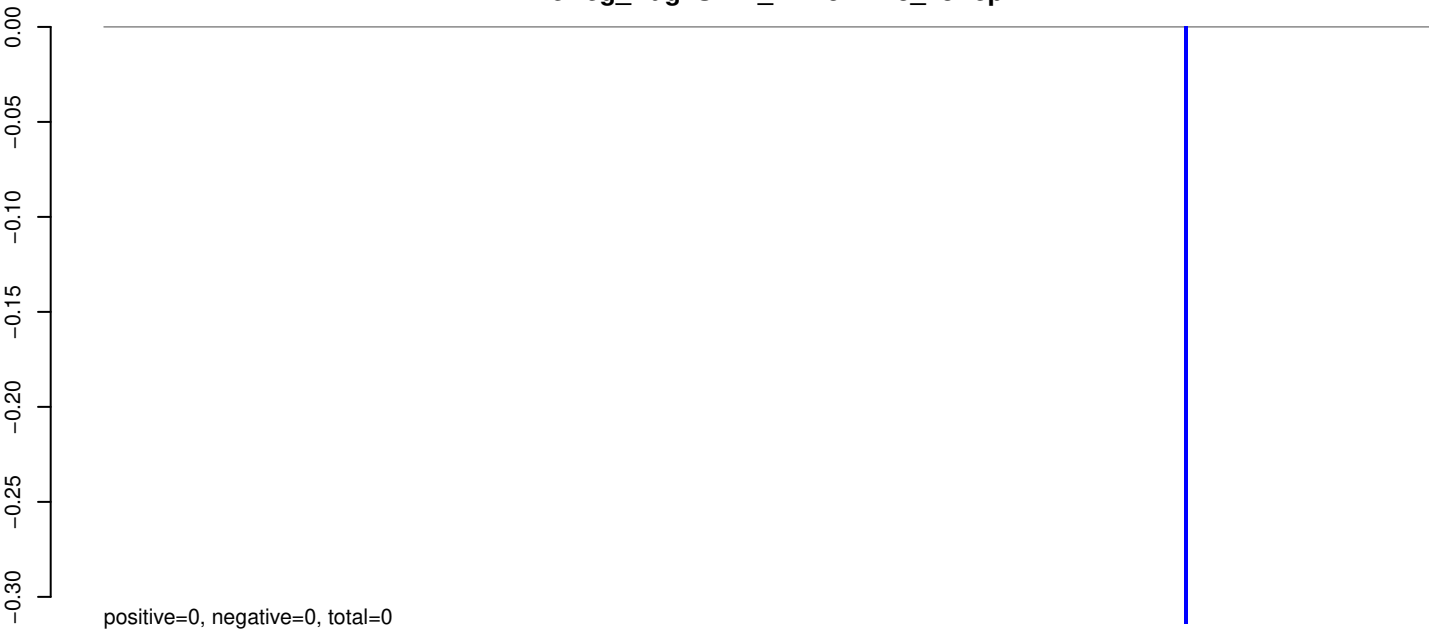
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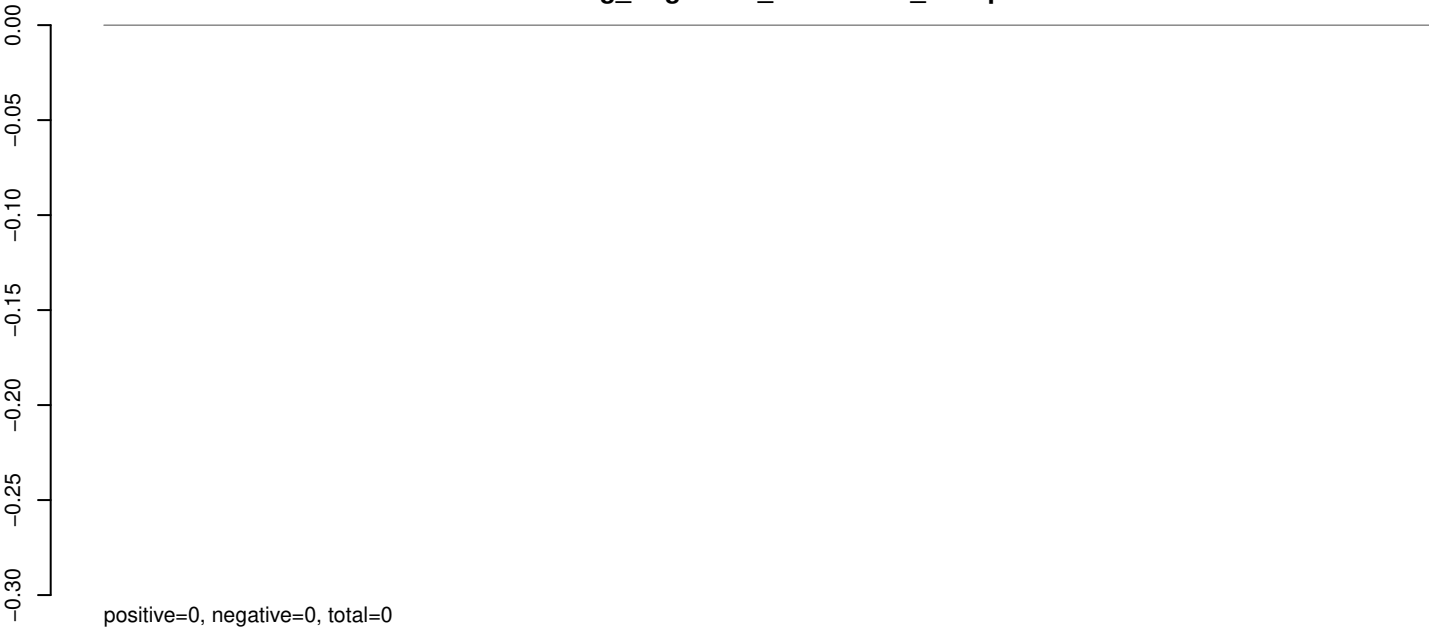
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**AeAeg\_Aag2SINV\_Piwi5.IP.18\_23.rep**



**AeAeg\_Aag2SINV\_Piwi5.IP.24\_35.rep**



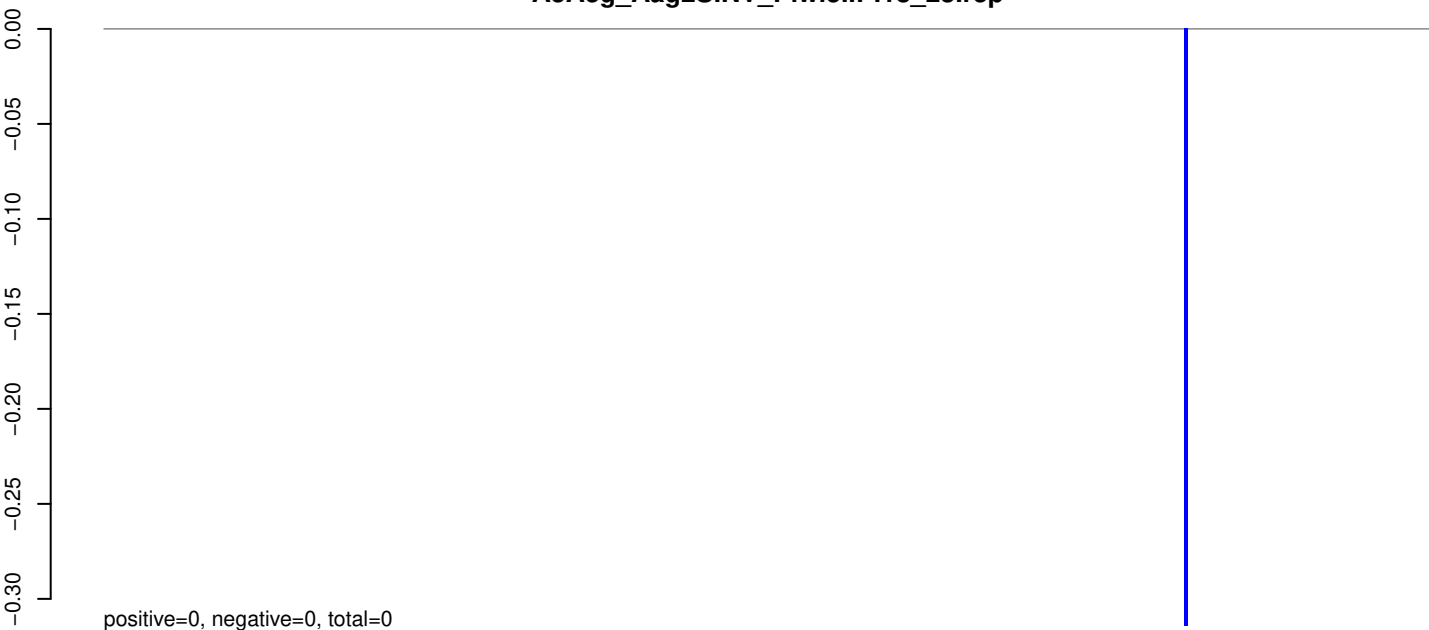
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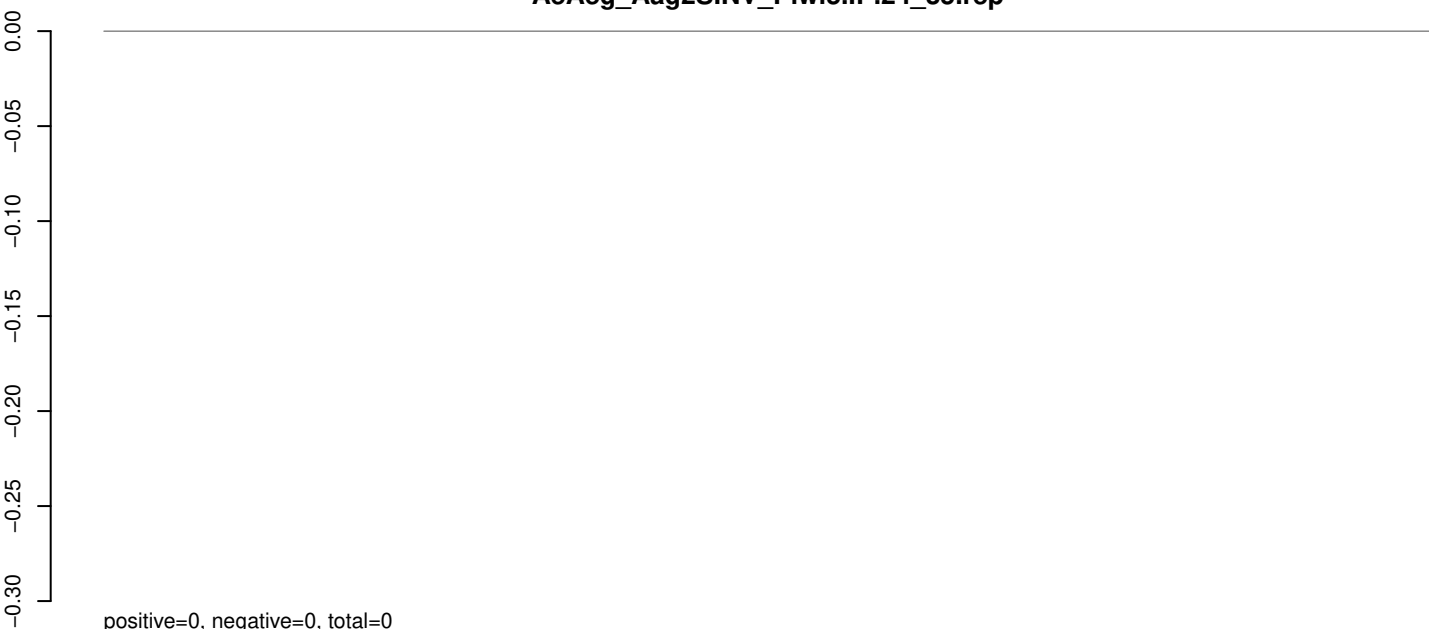
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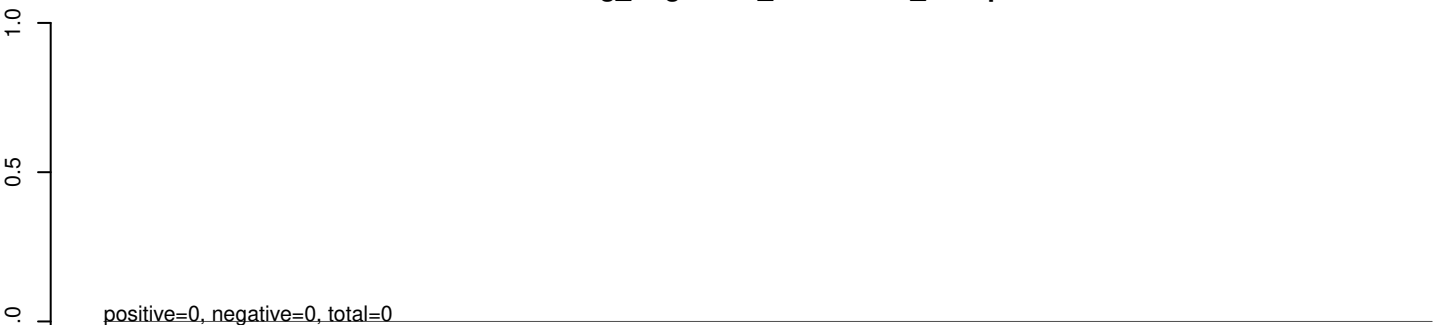
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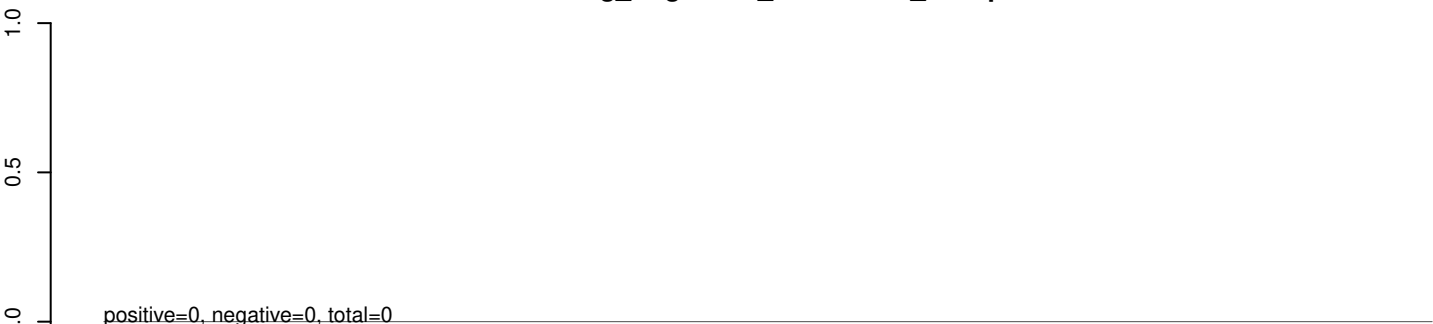
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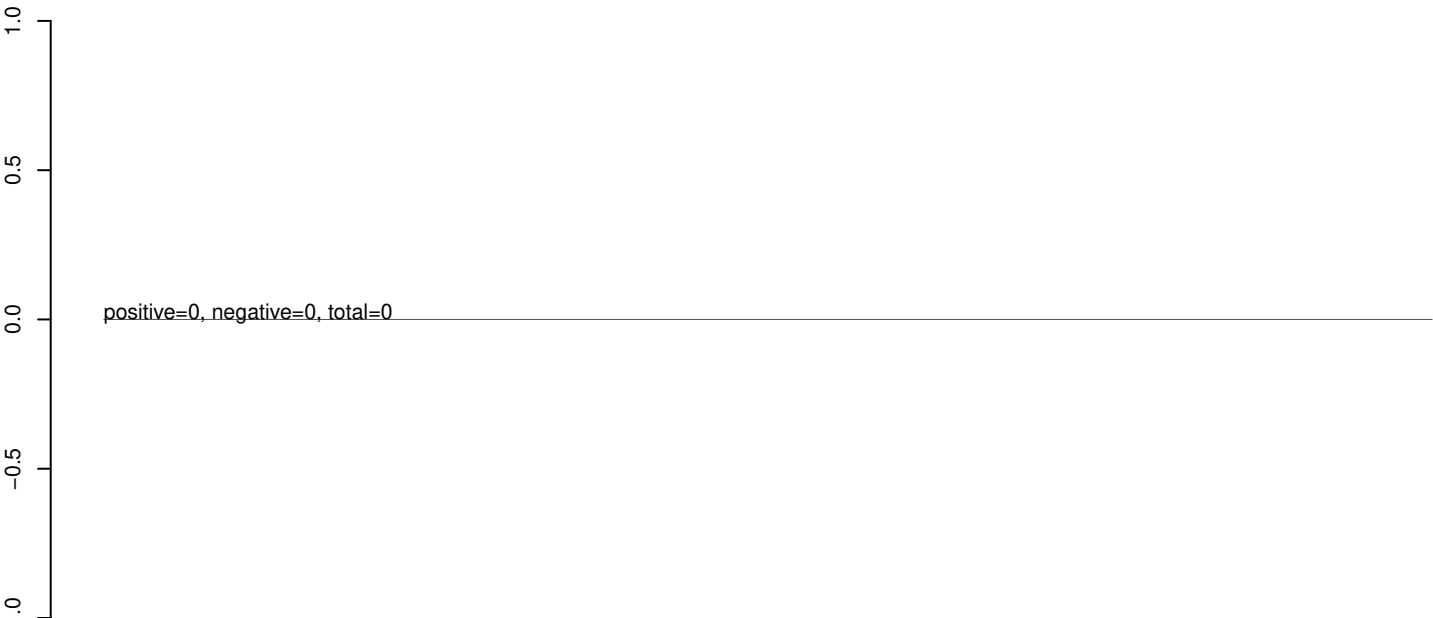


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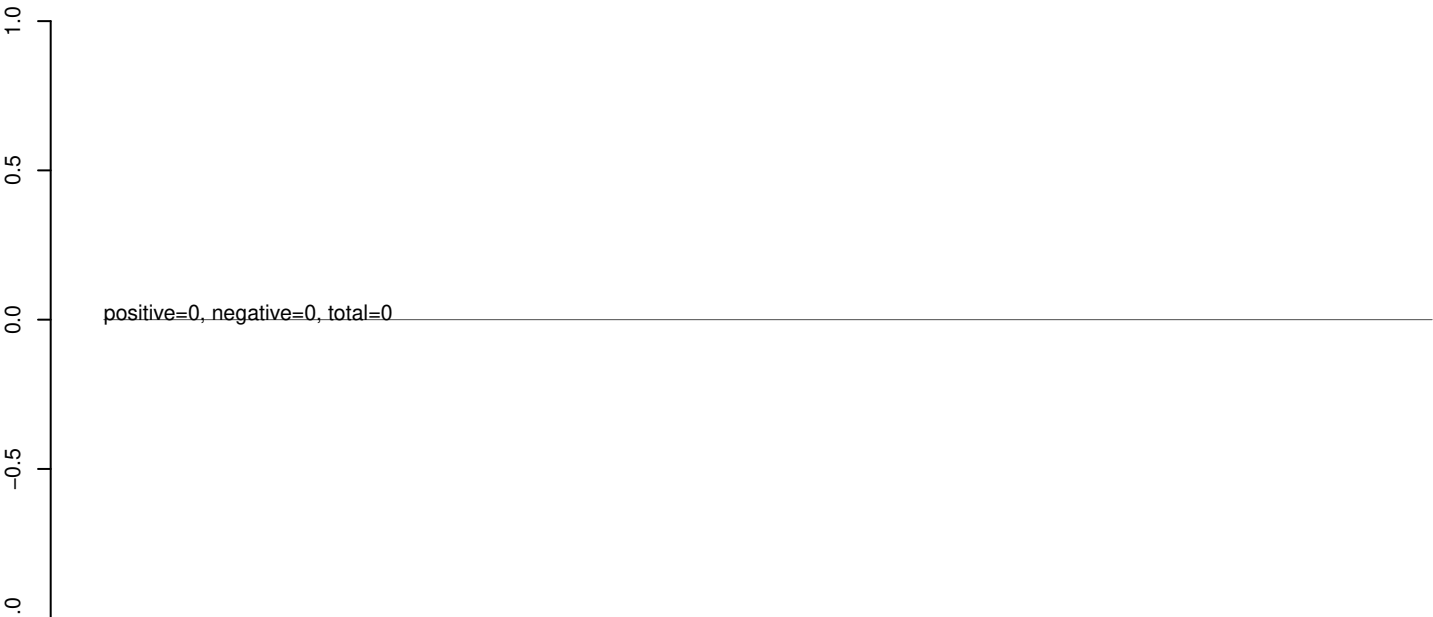


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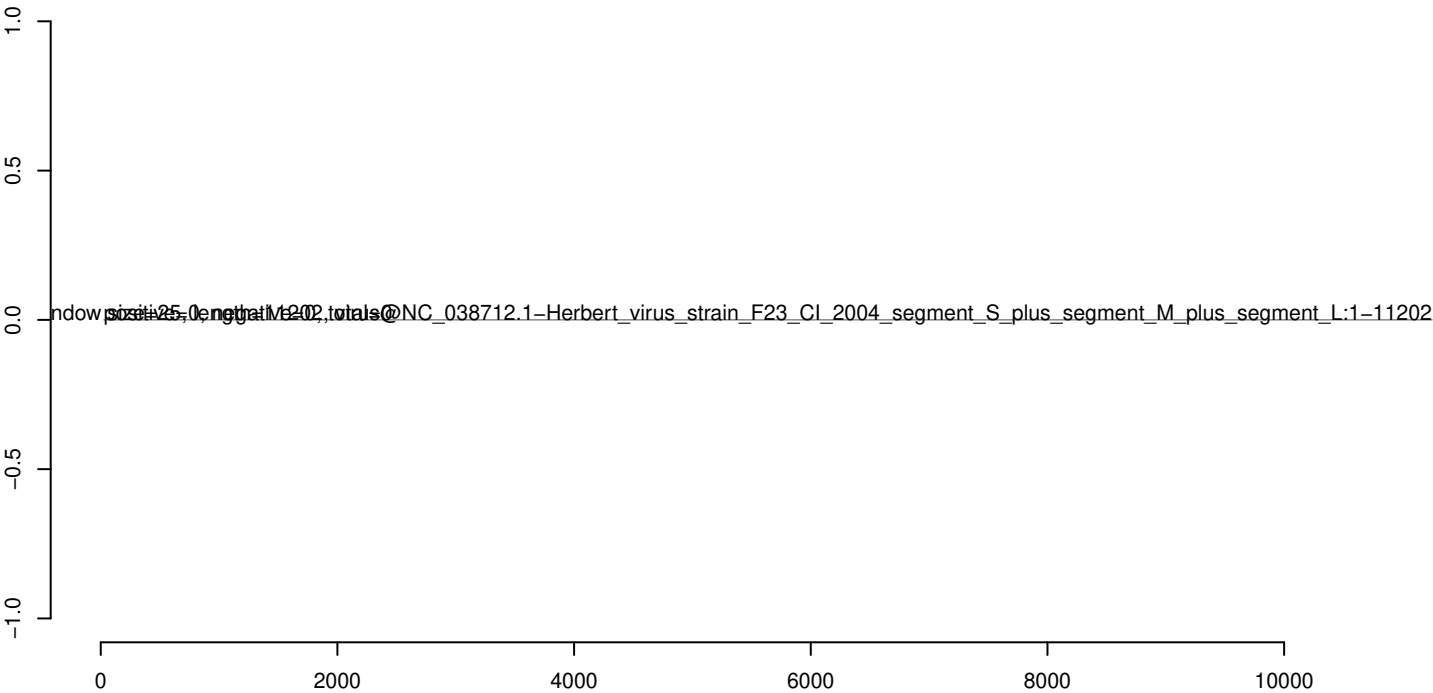
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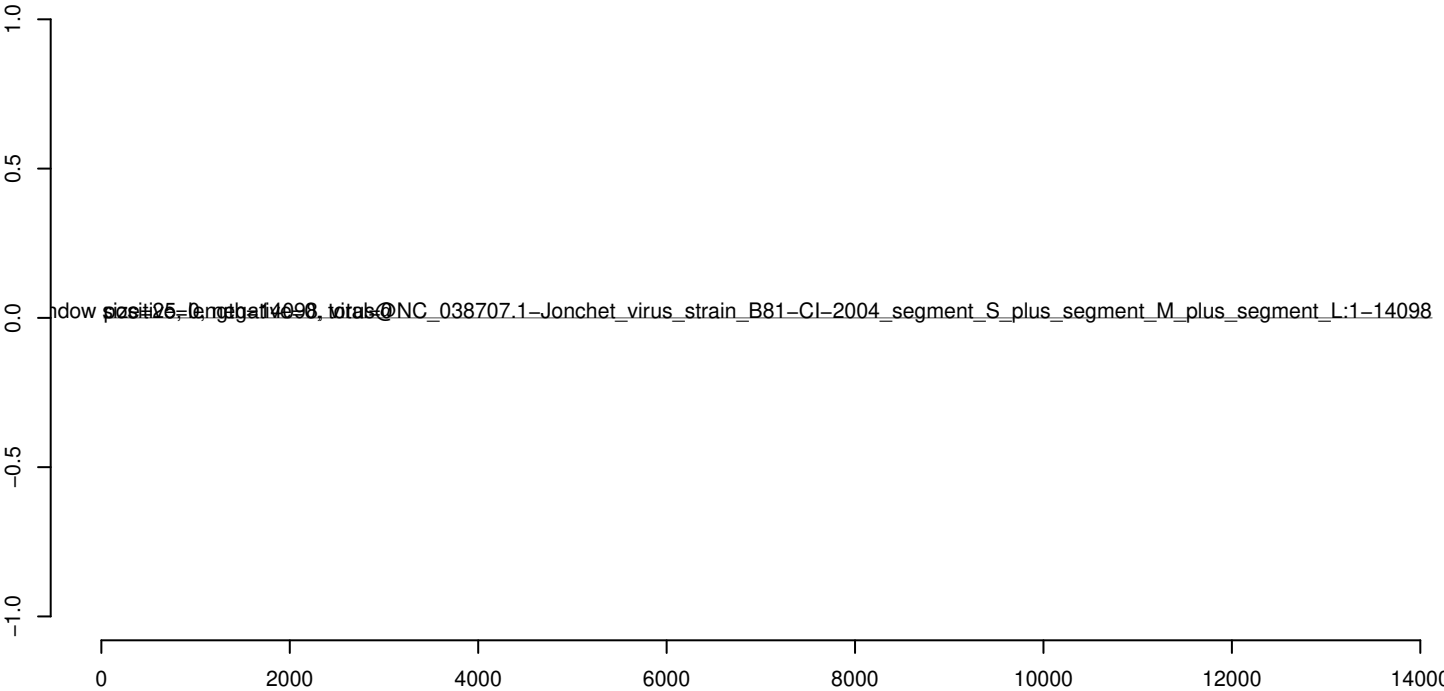
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**AeAeg\_Aag2SINV\_Piwi5.IP.24\_35.rep**



**AeAeg\_Aag2SINV\_Piwi5.IP.rep**



**AeAeg\_Aag2SINV\_Piwi5.IP.18\_23.rep**



**AeAeg\_Aag2SINV\_Piwi5.IP.24\_35.rep**



**AeAeg\_Aag2SINV\_Piwi5.IP.rep**



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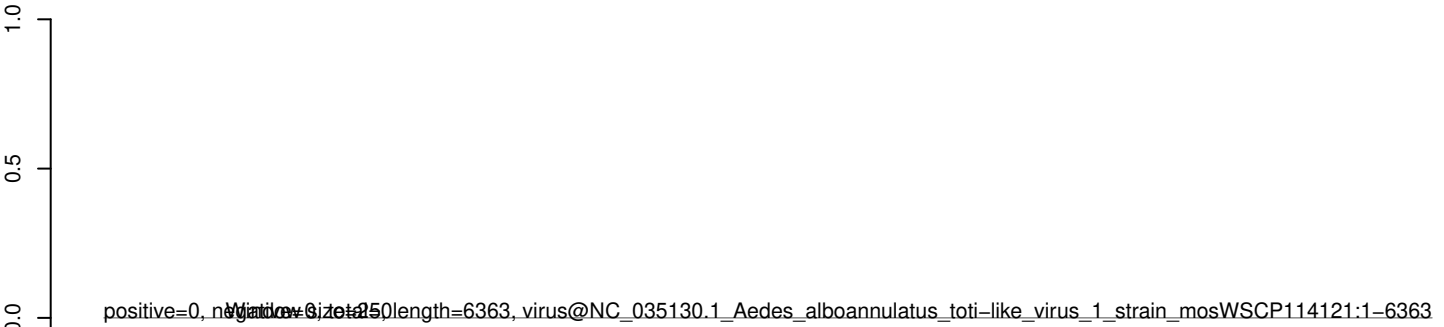
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**AeAeg\_Aag2SINV\_Piwi5.IP.rep**



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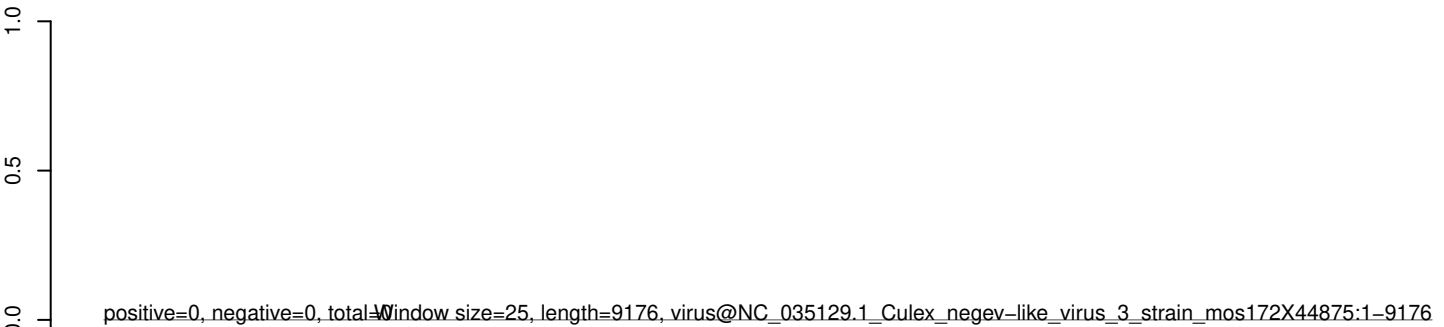
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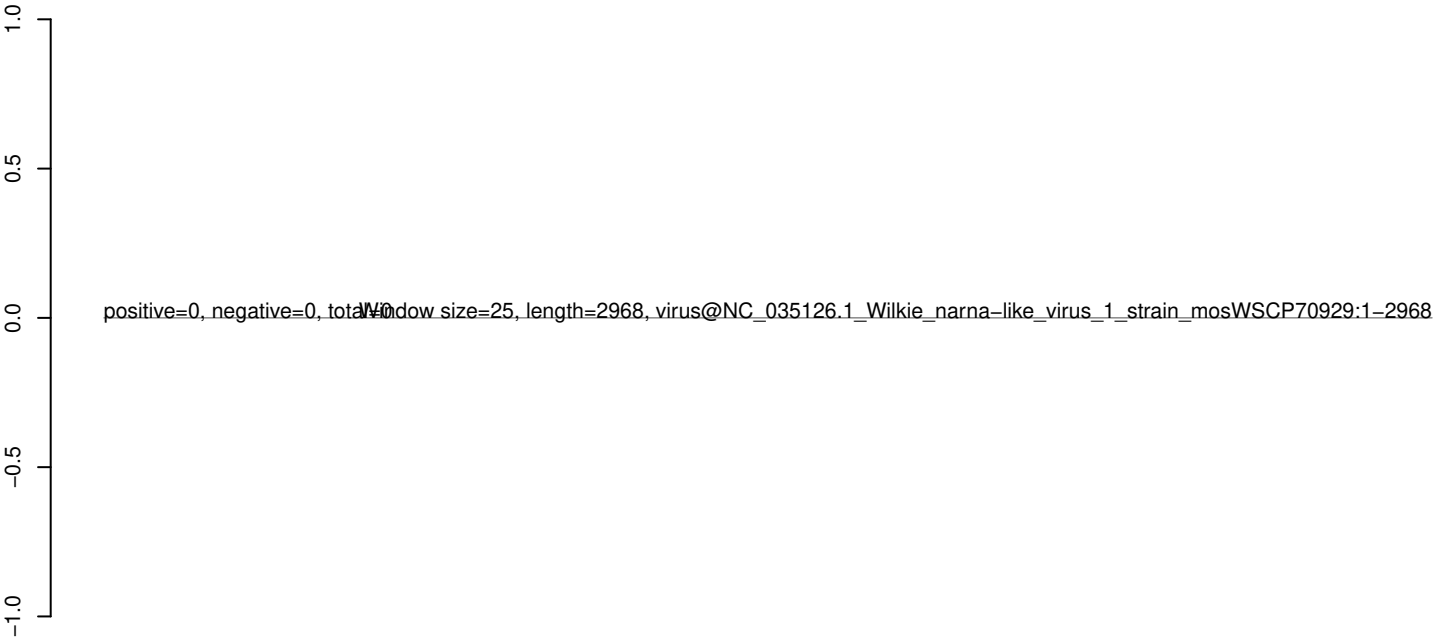
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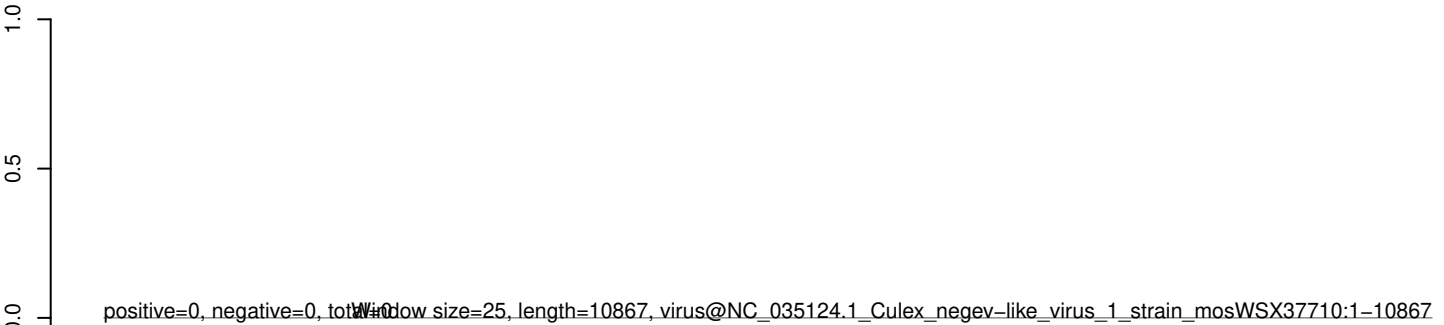
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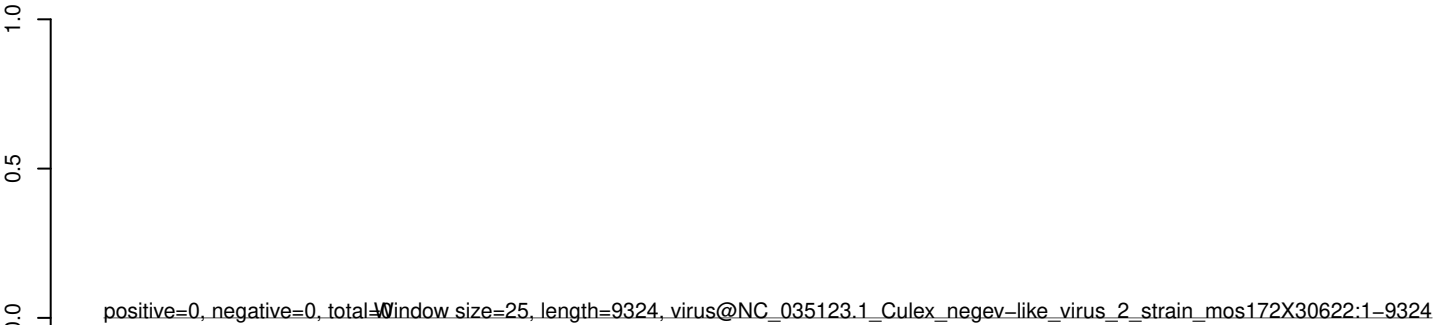
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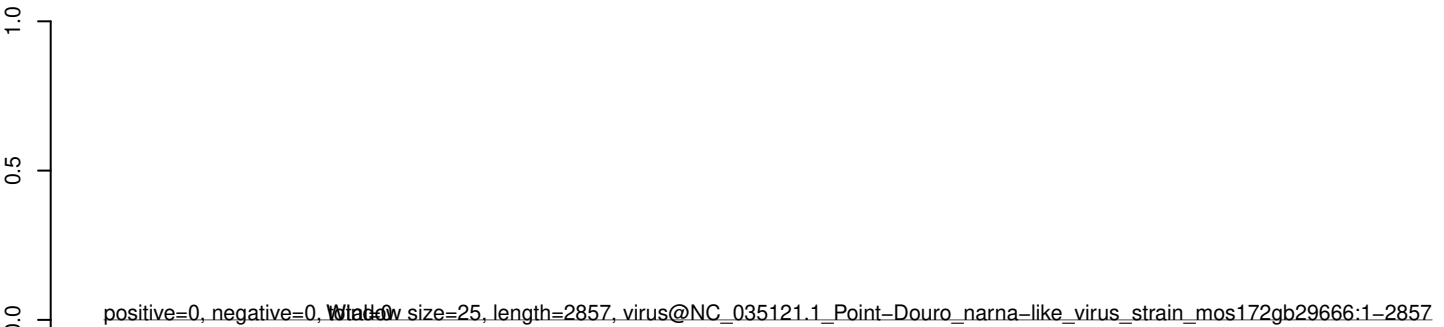
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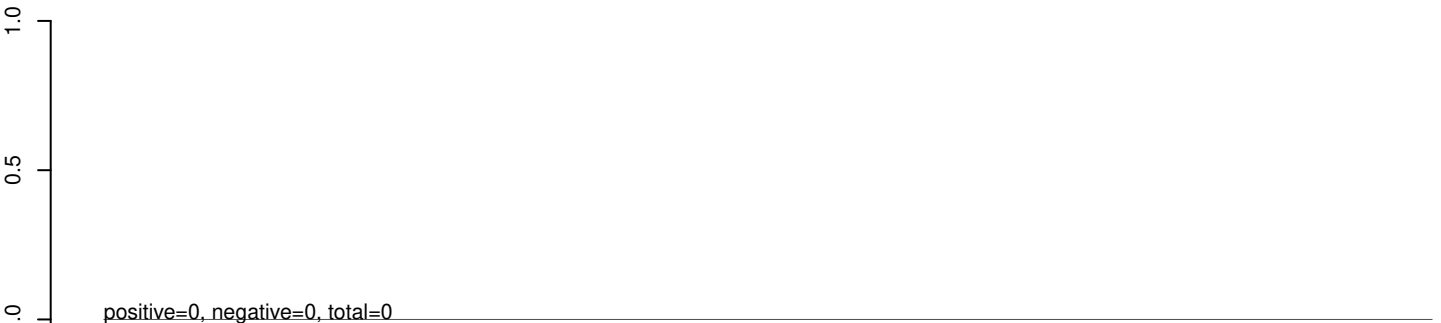
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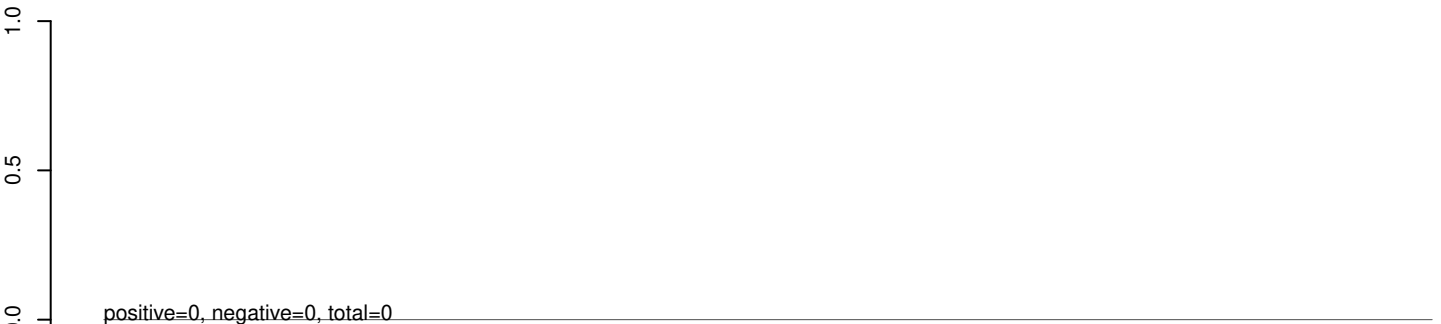
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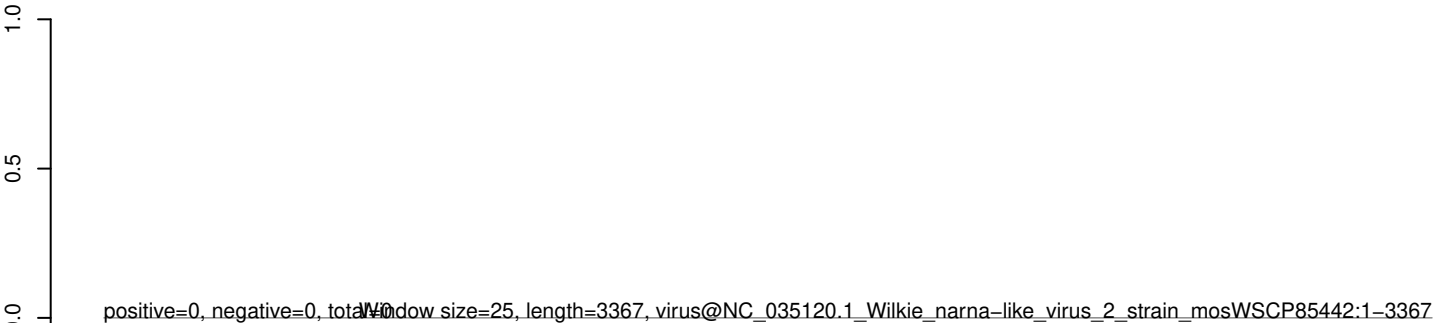
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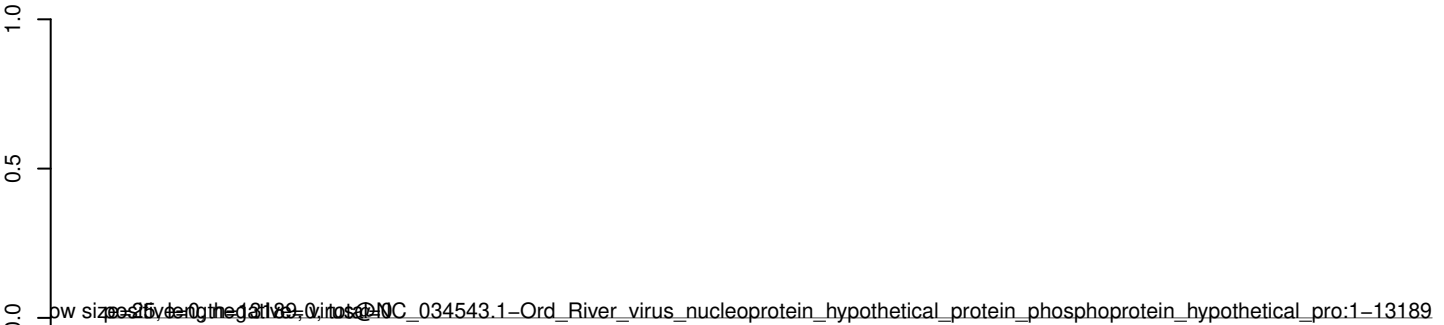
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**AeAeg\_Aag2SINV\_Piwi5.IP.rep**





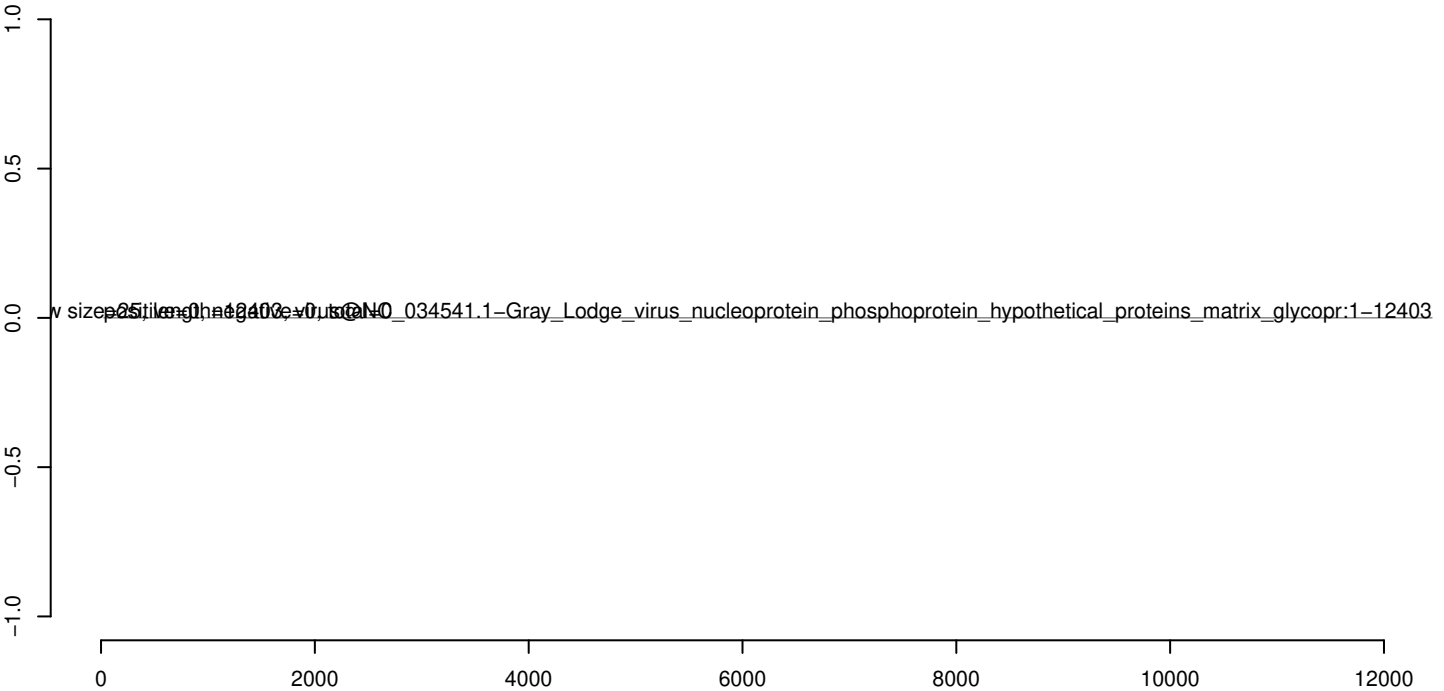
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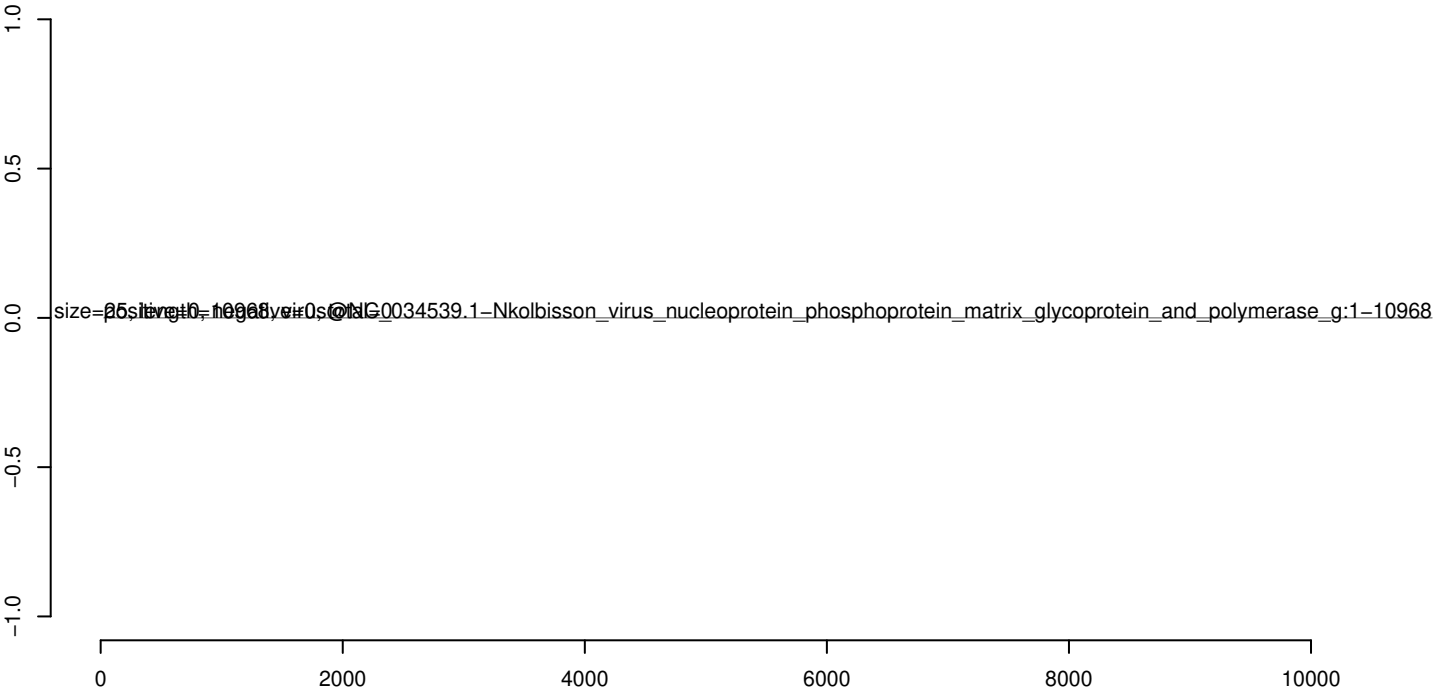
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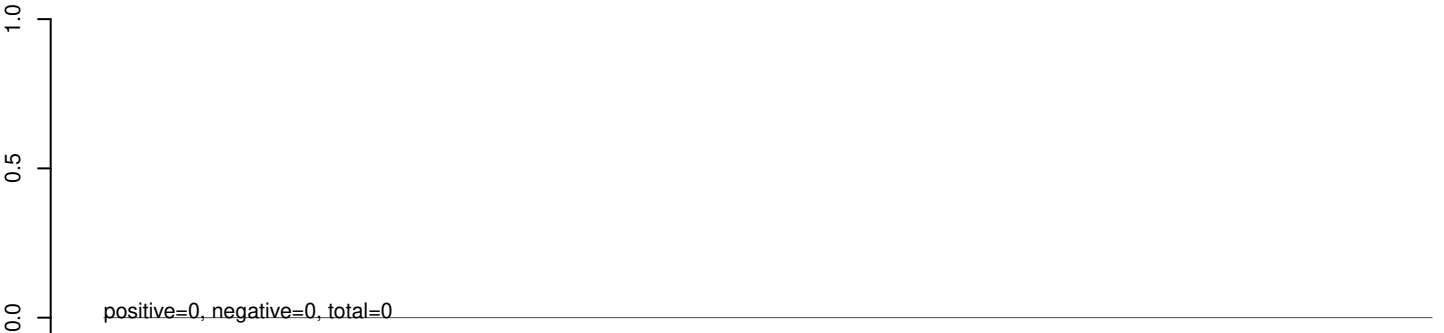
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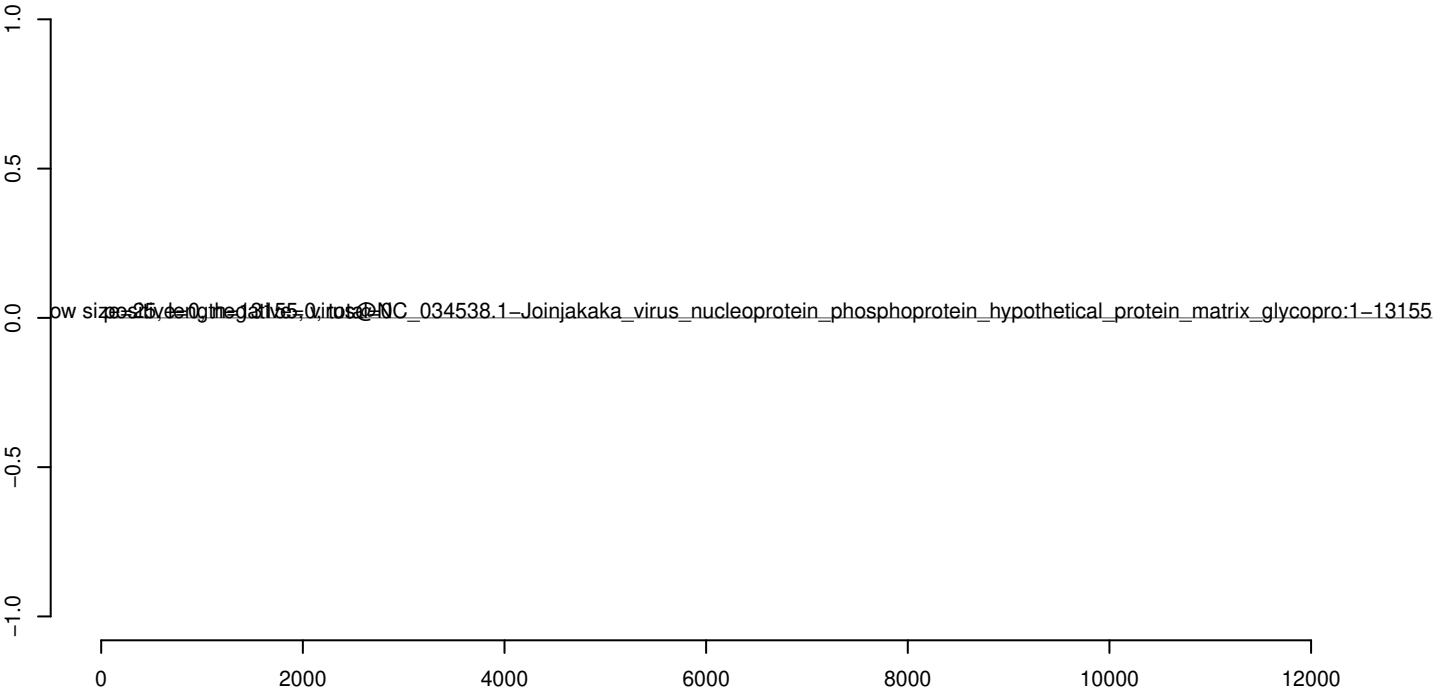
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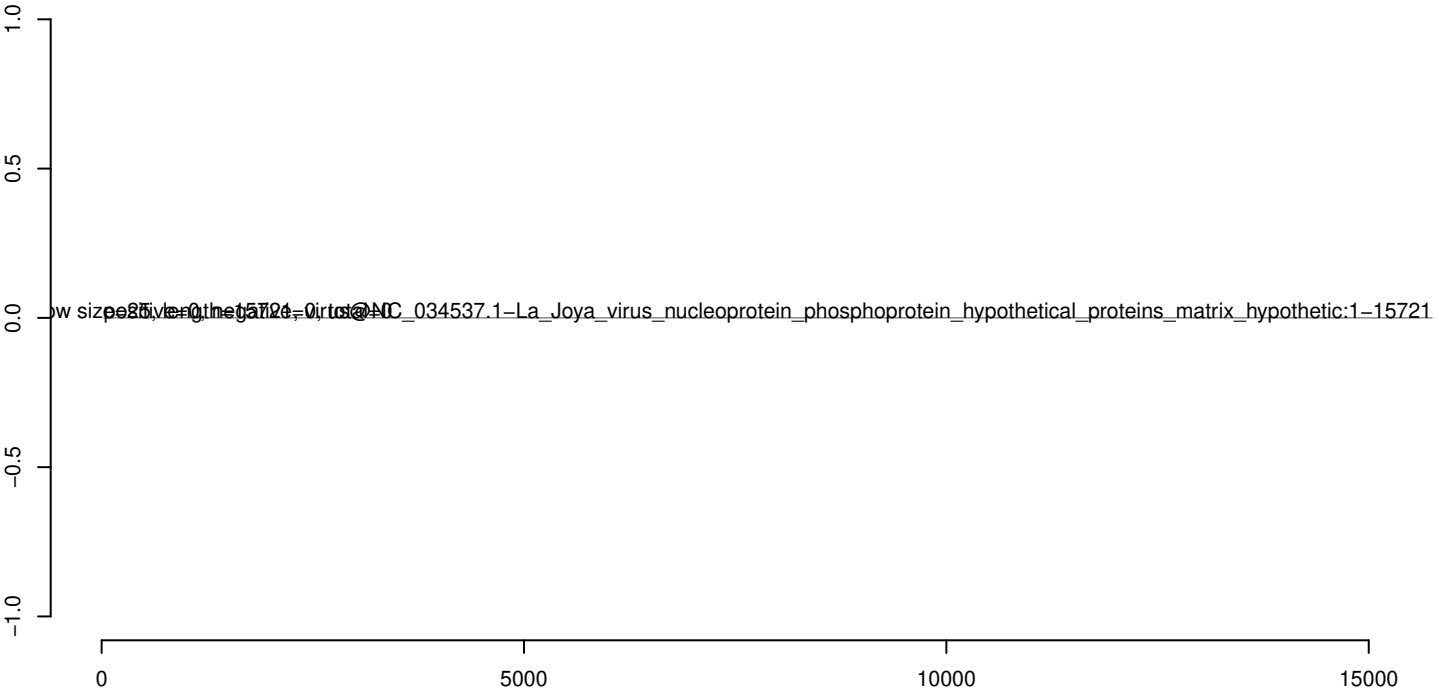
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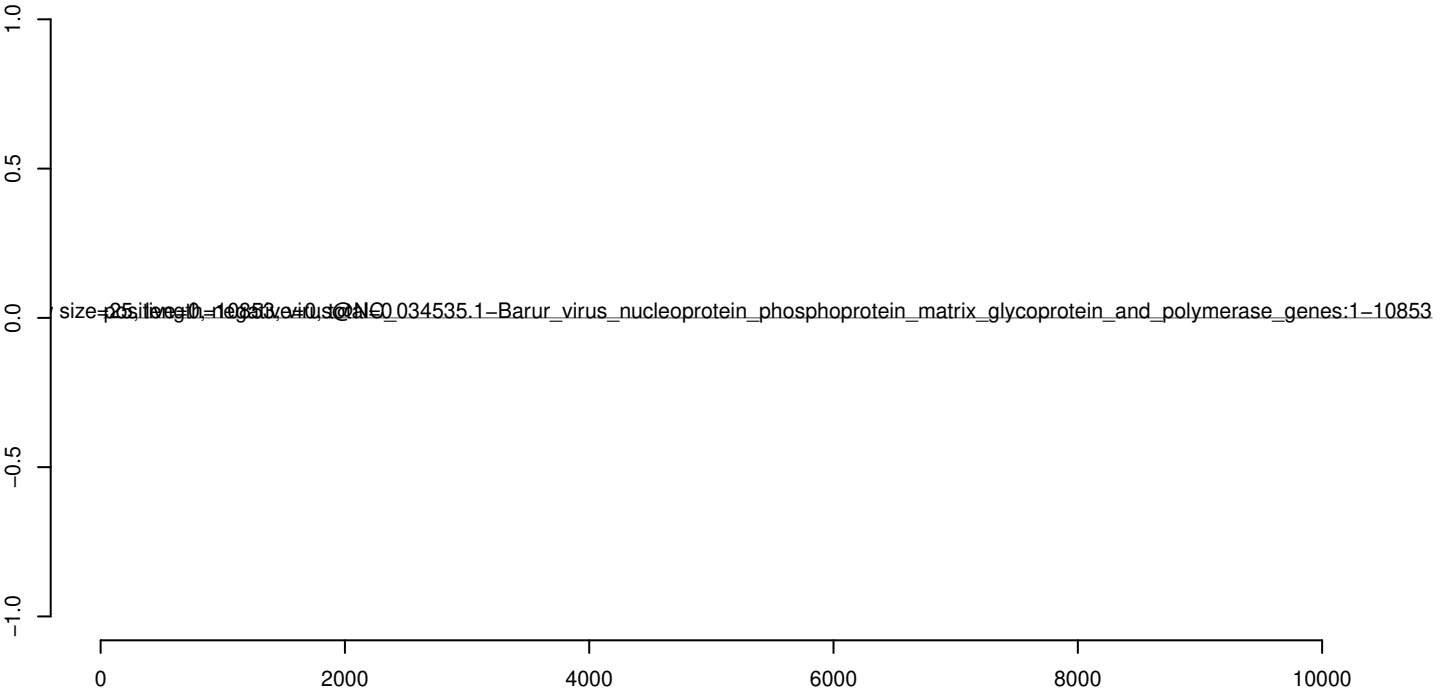
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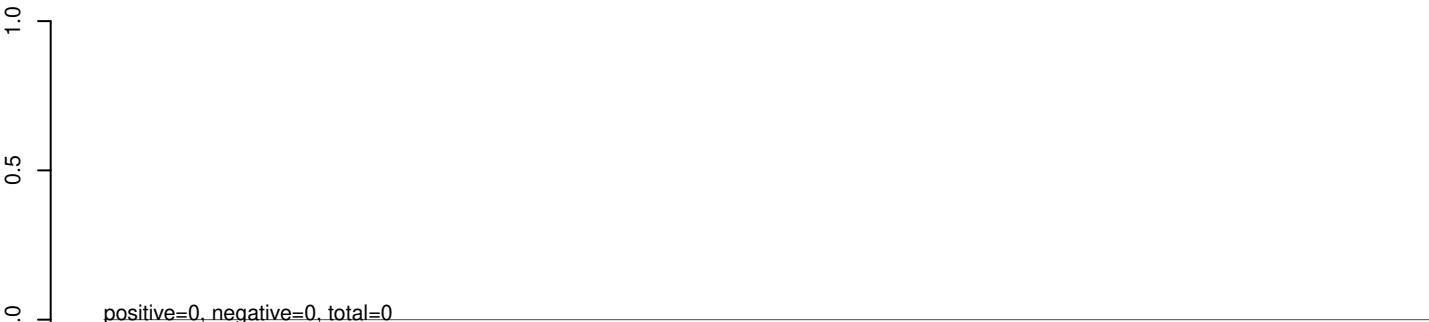
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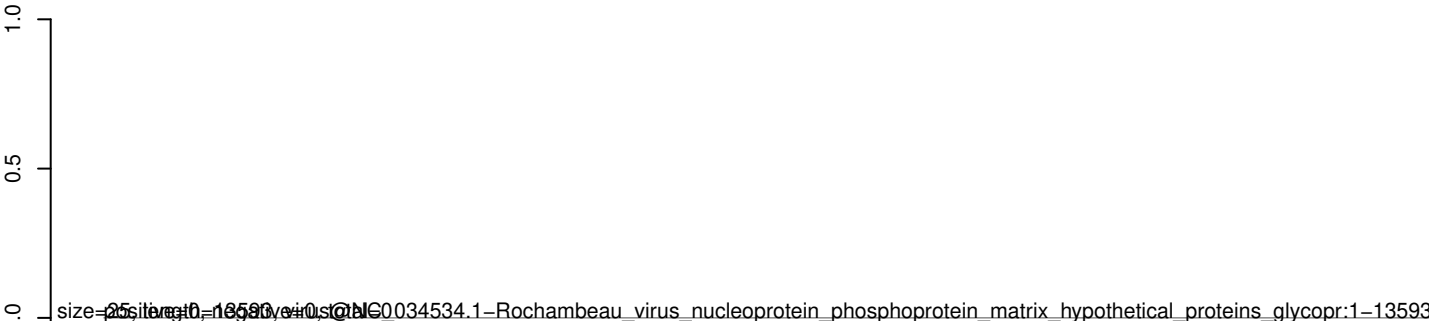
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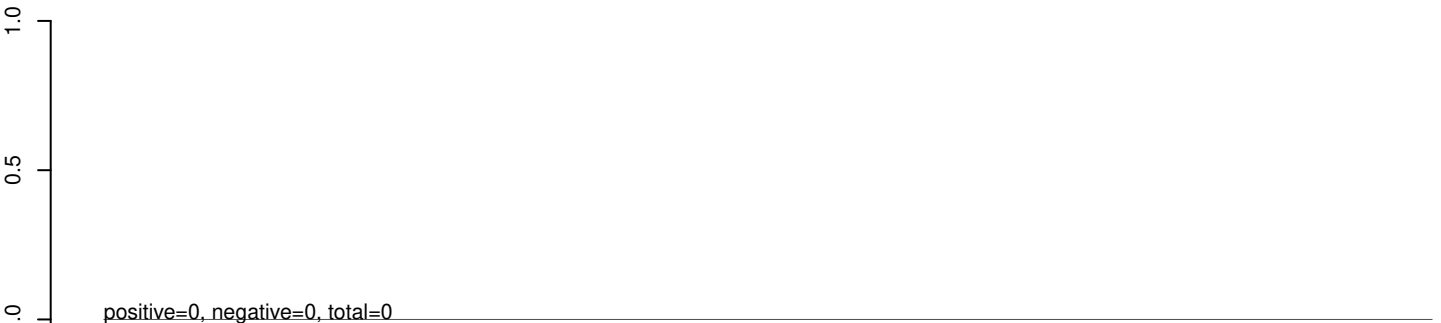


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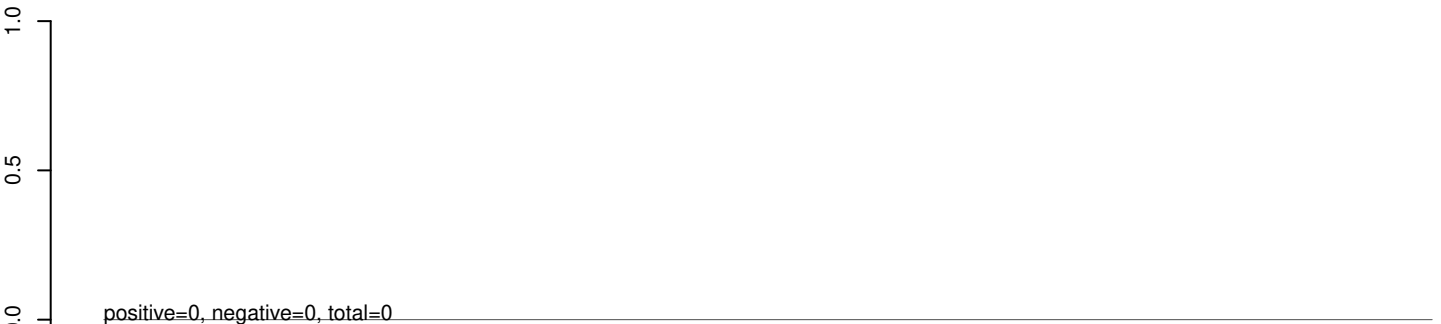


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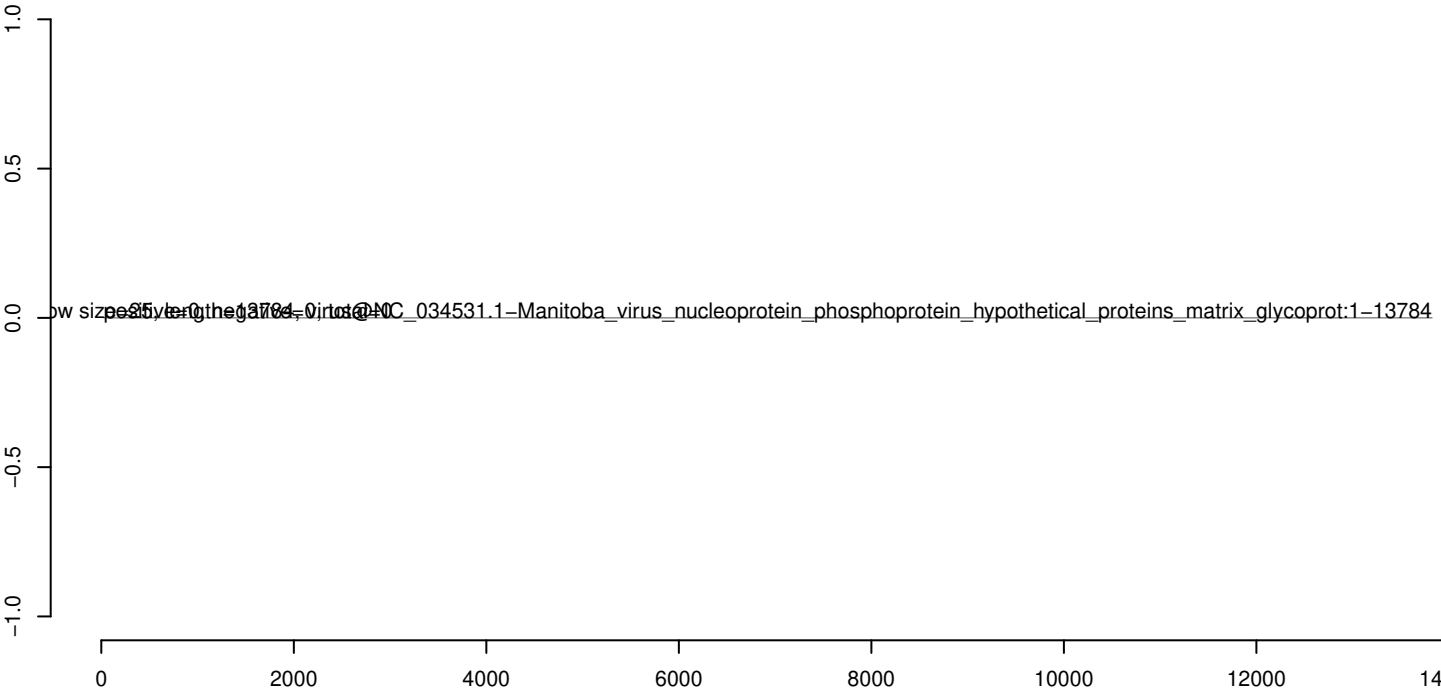
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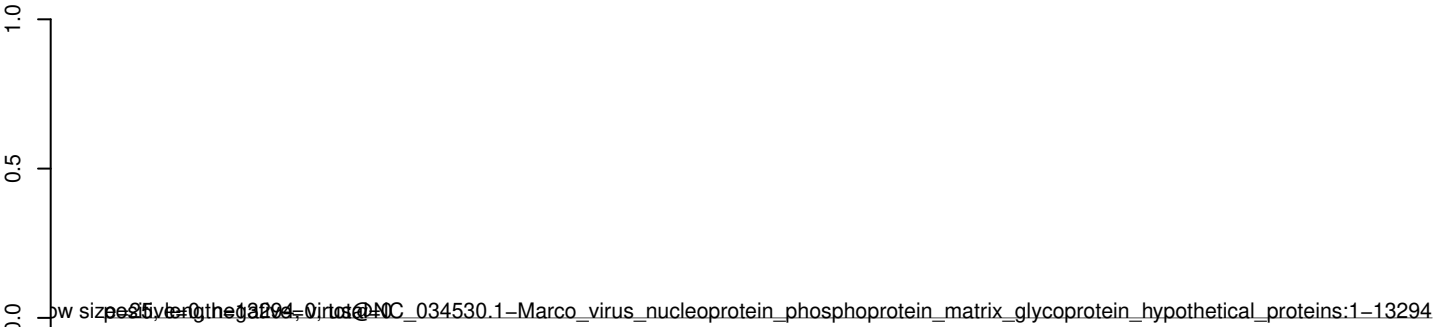
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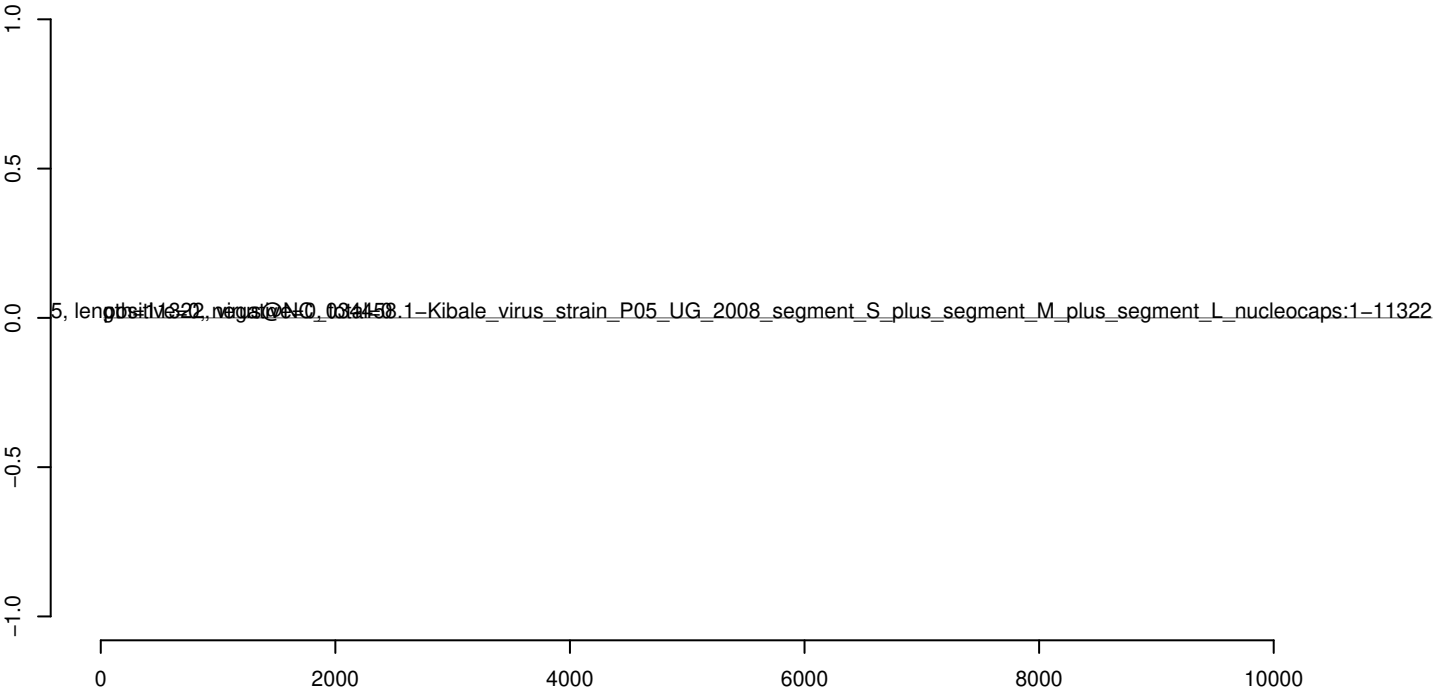
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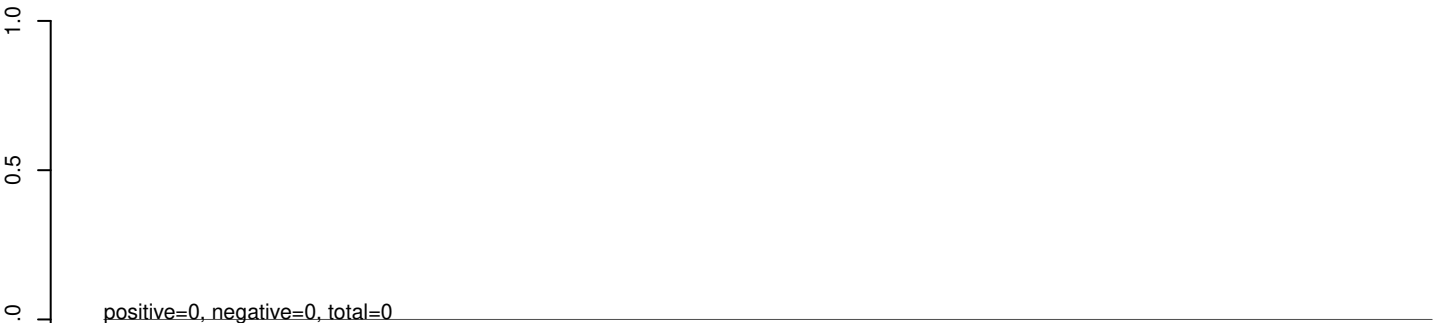
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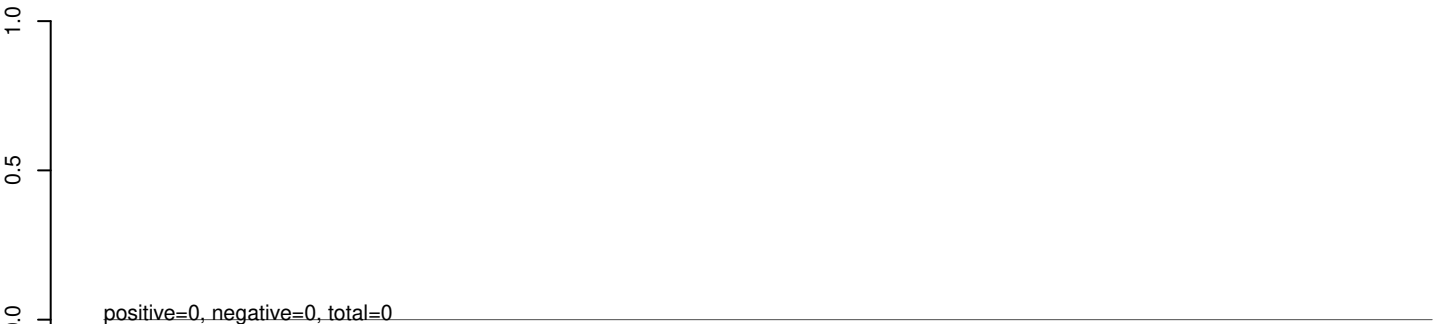
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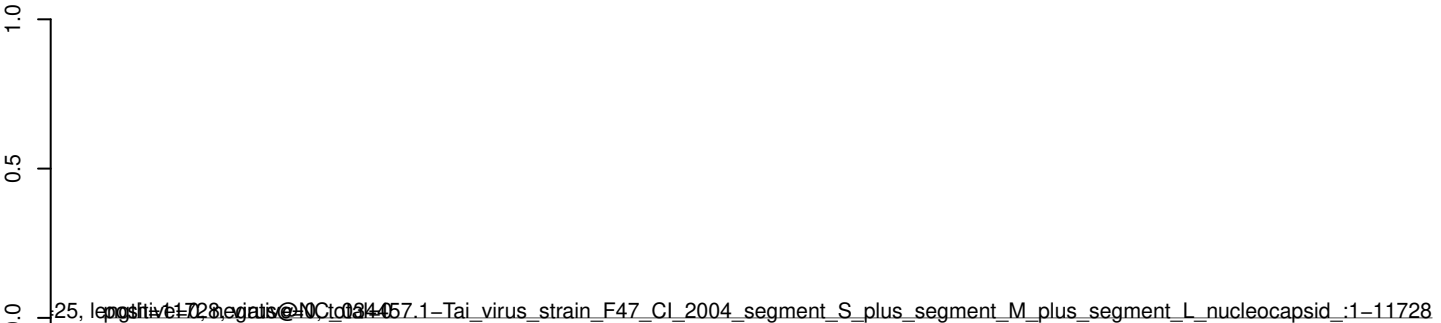
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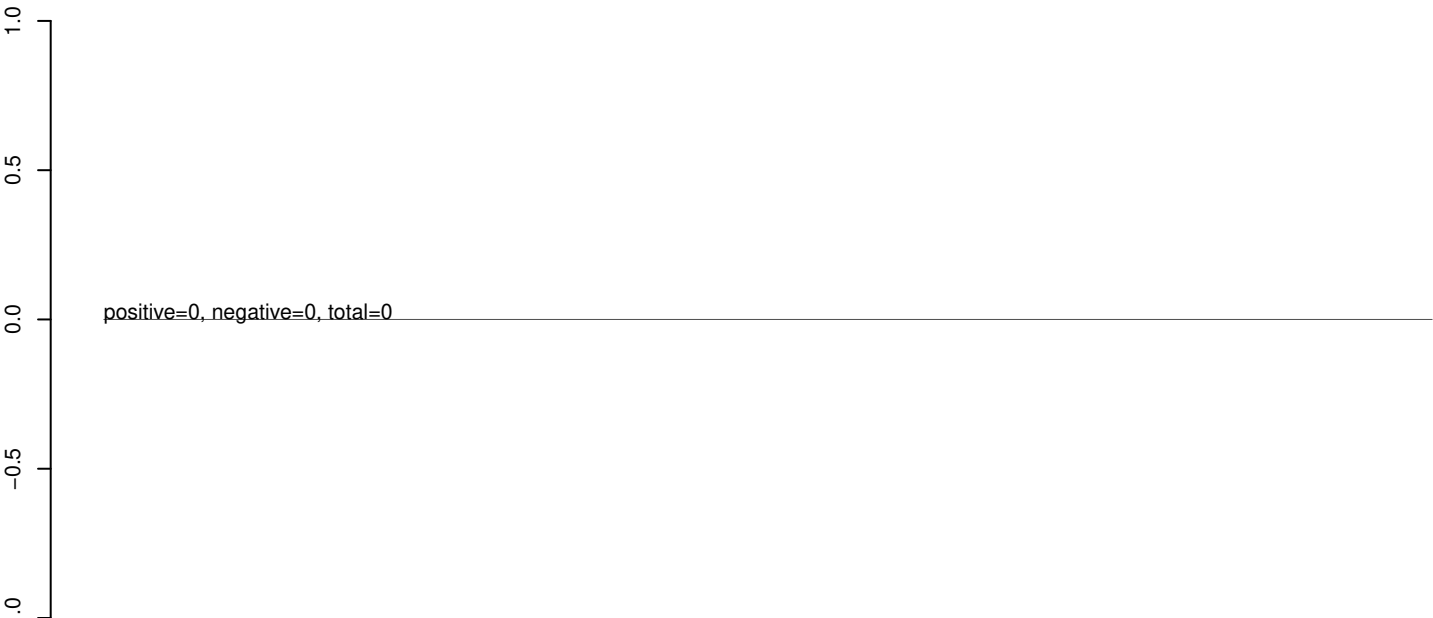
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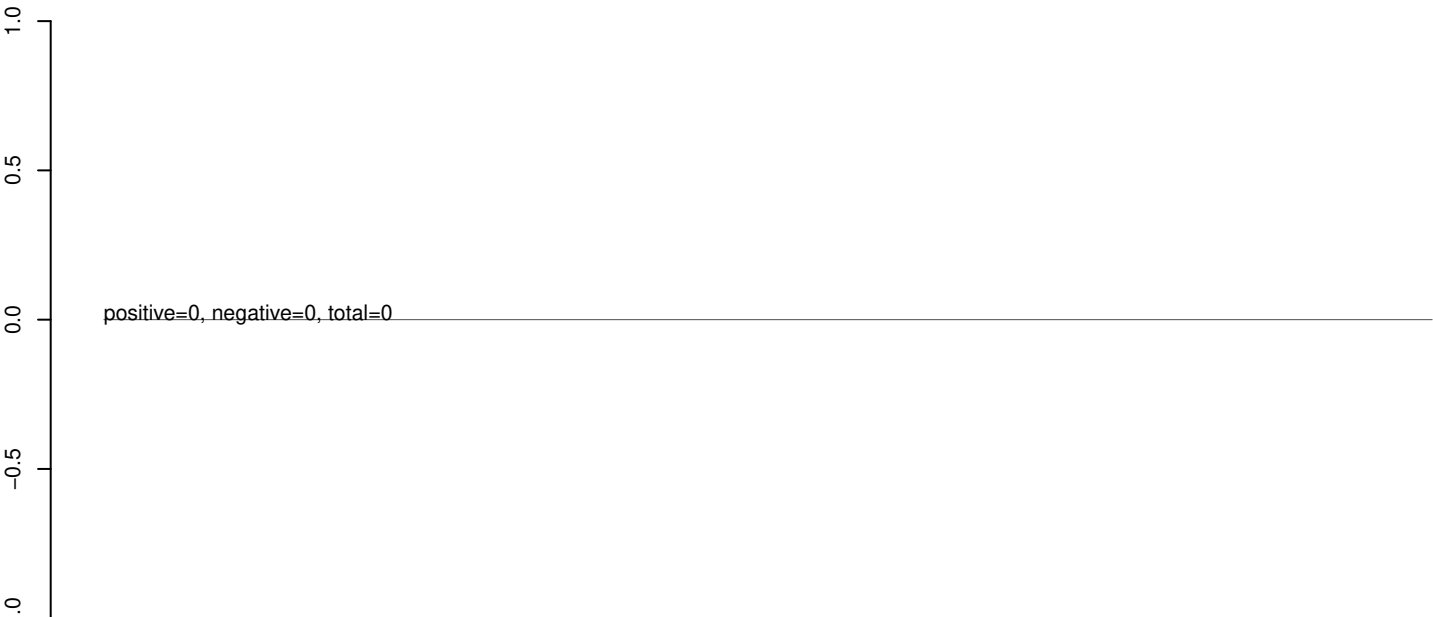
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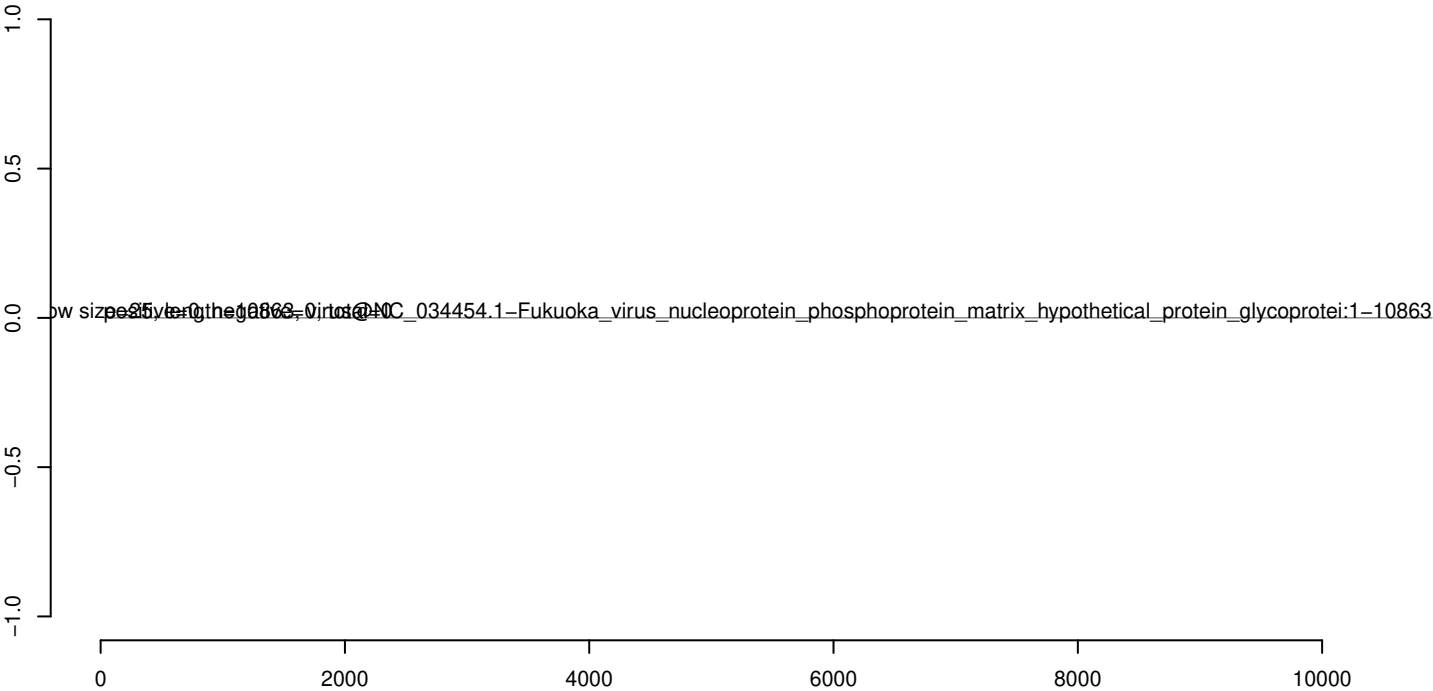
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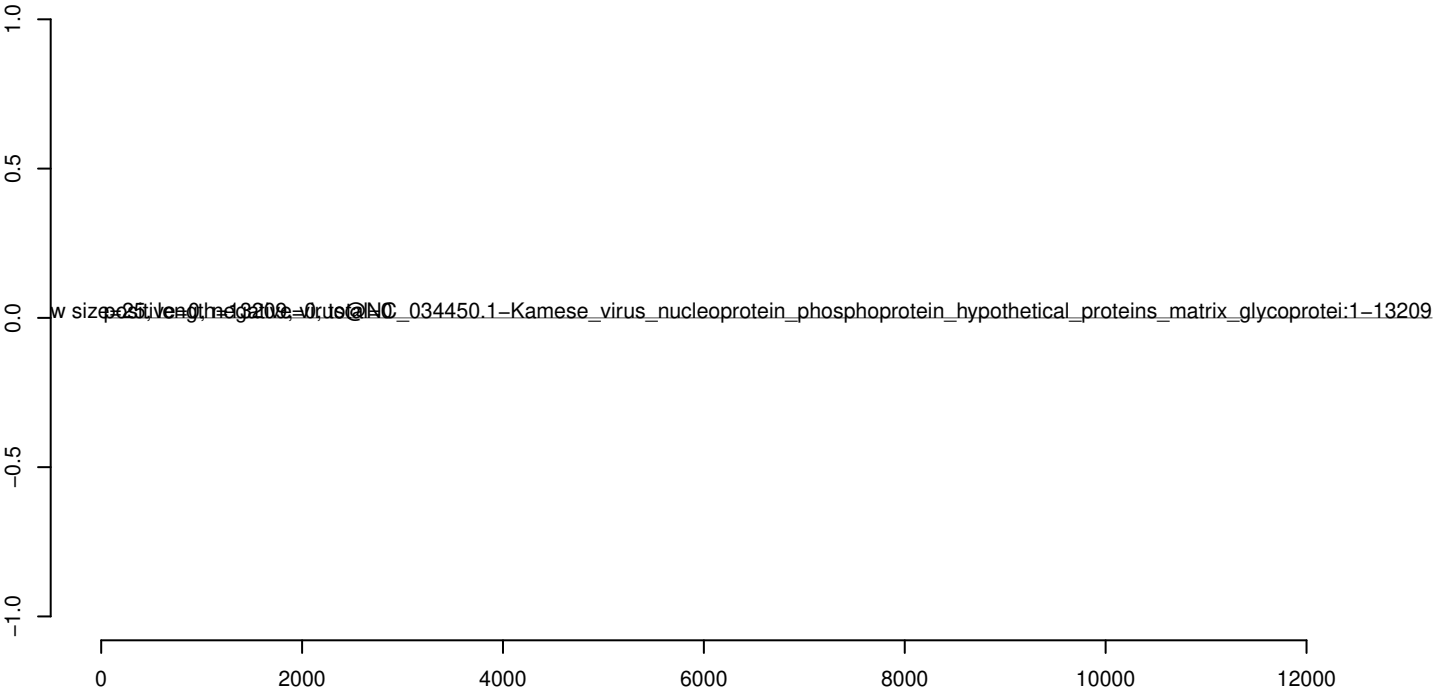
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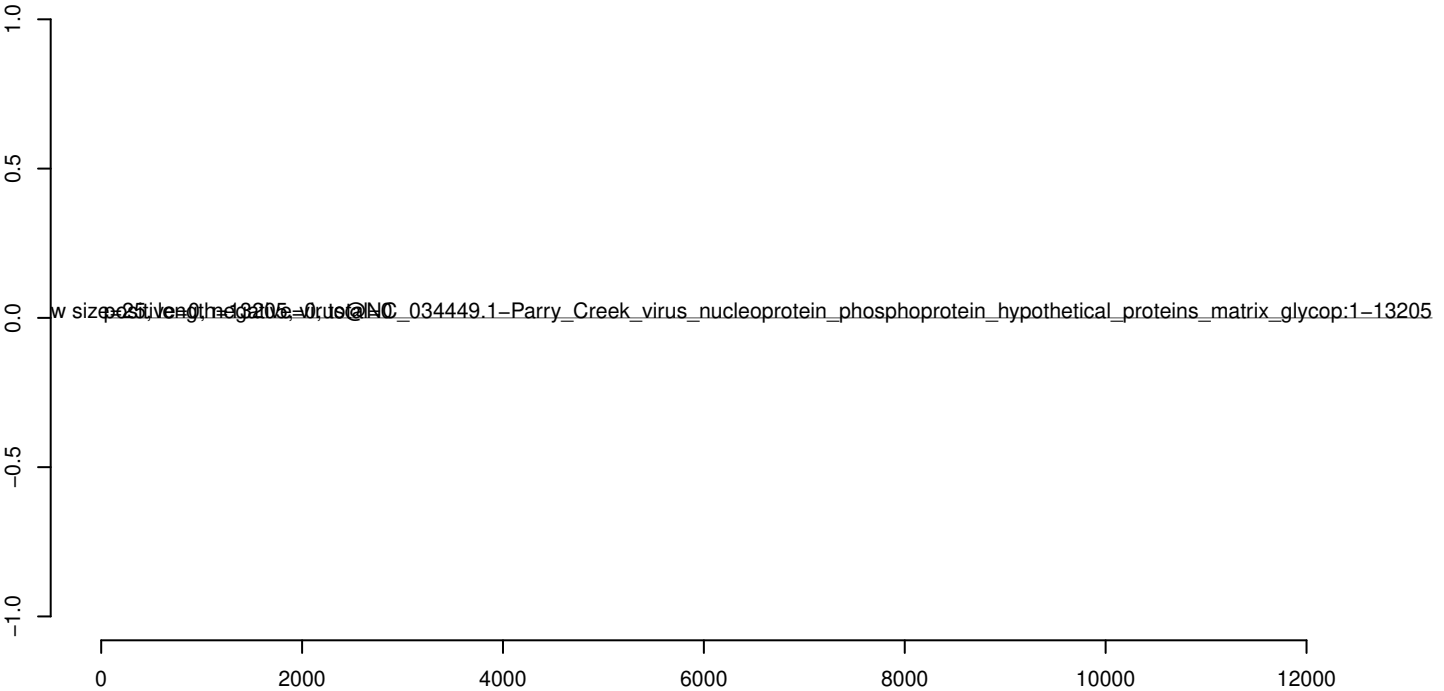
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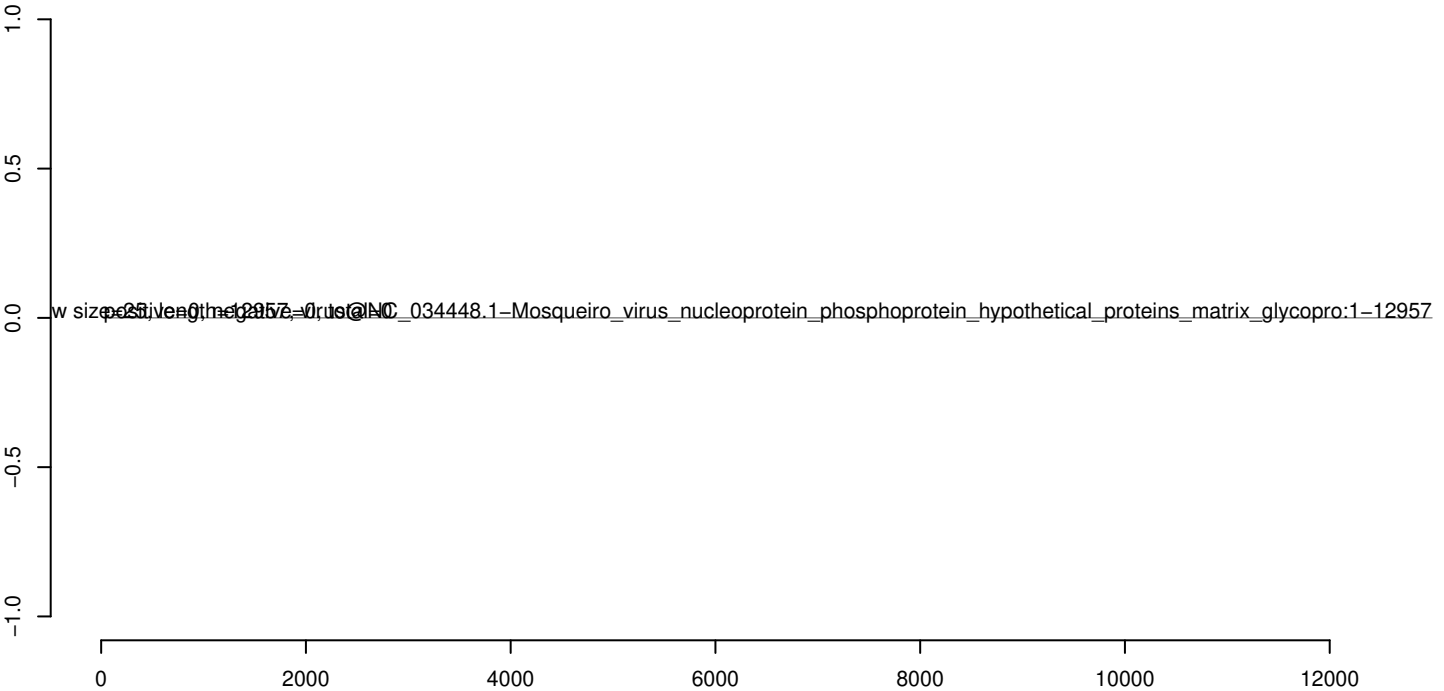
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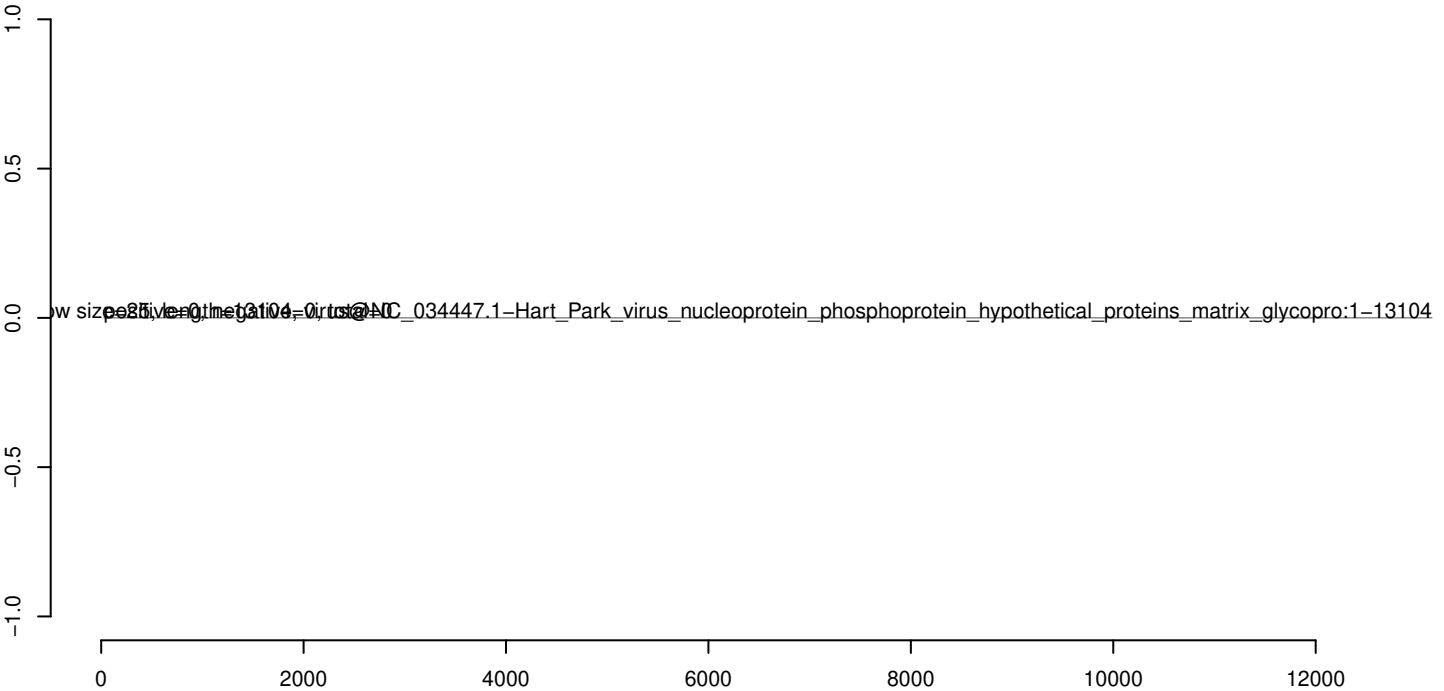
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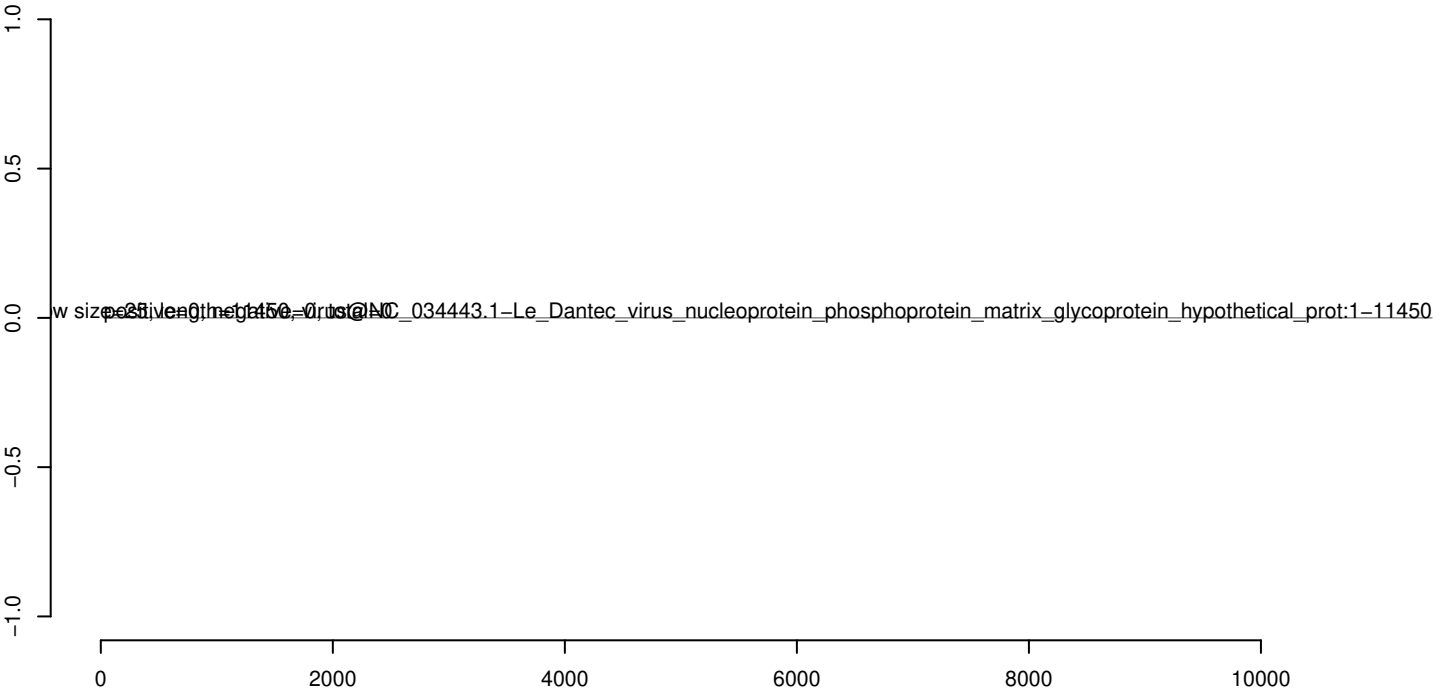
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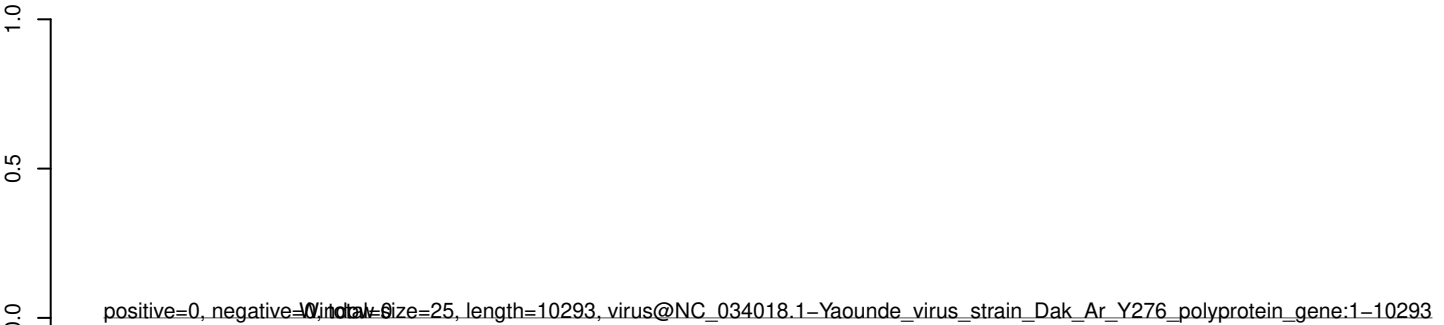
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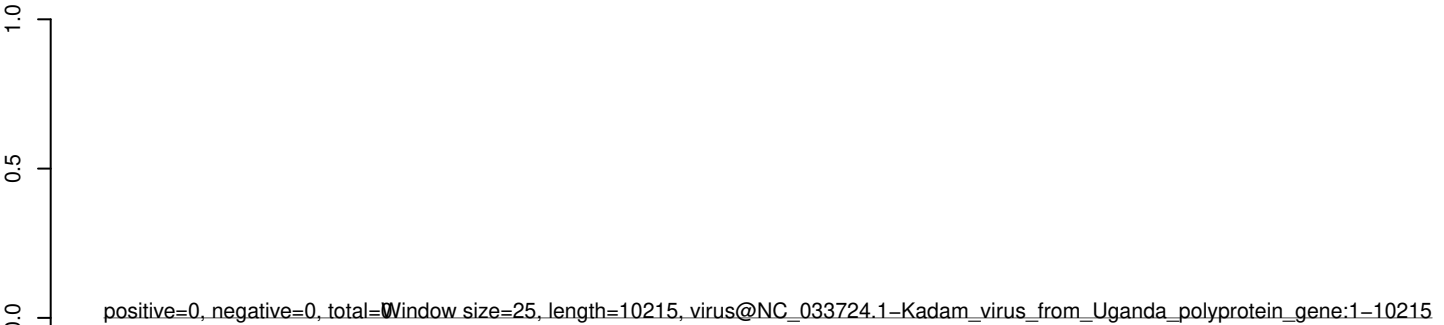
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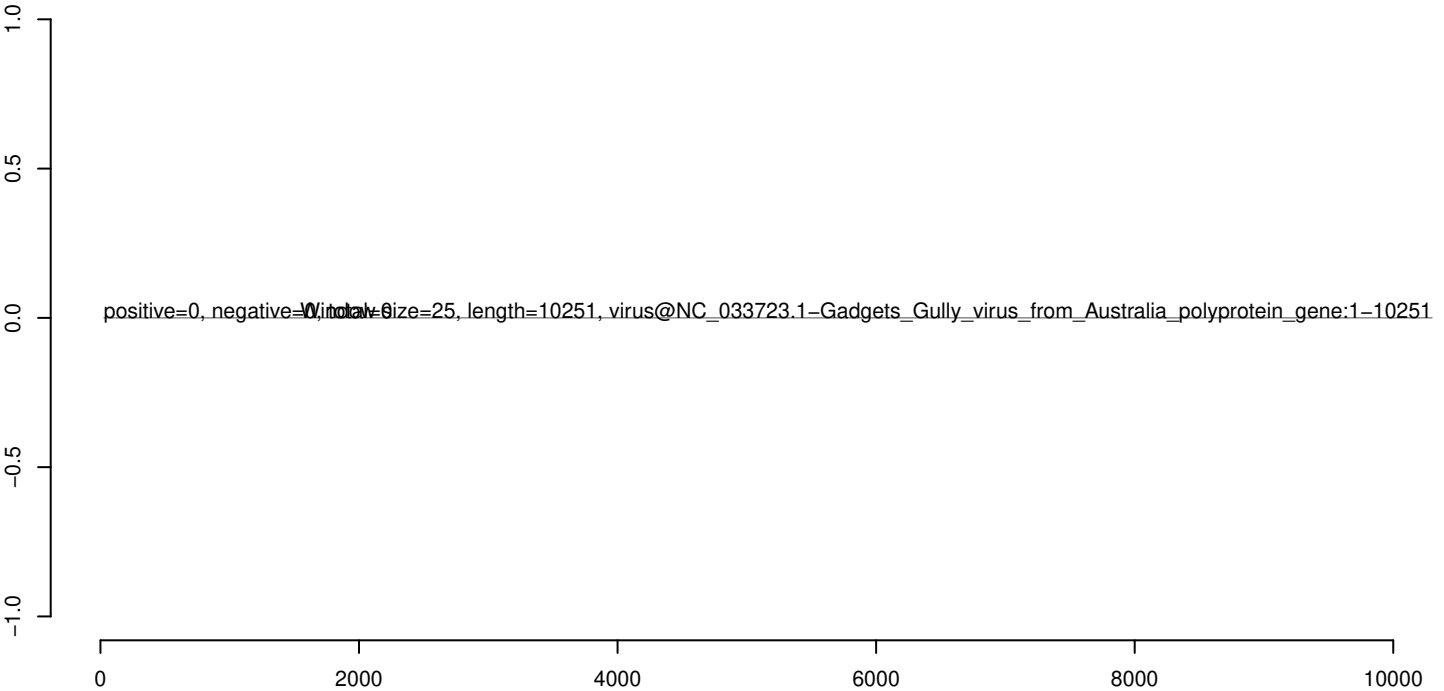
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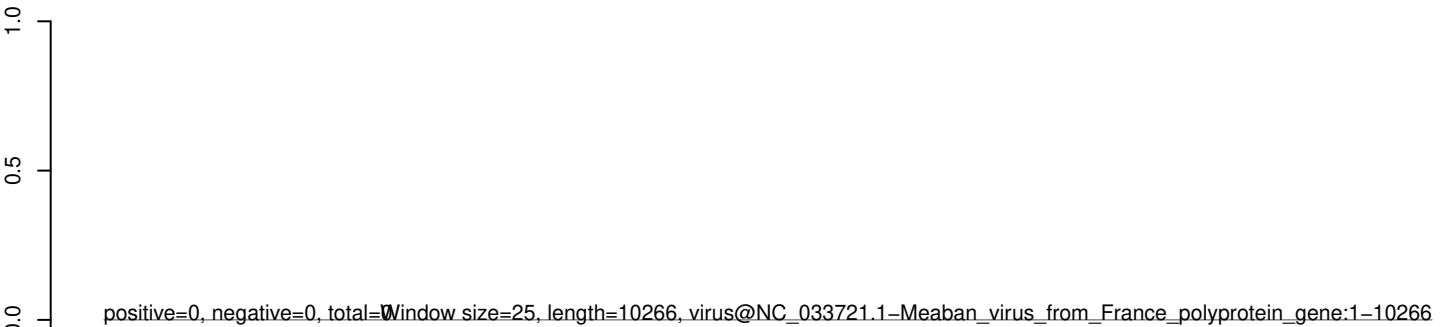
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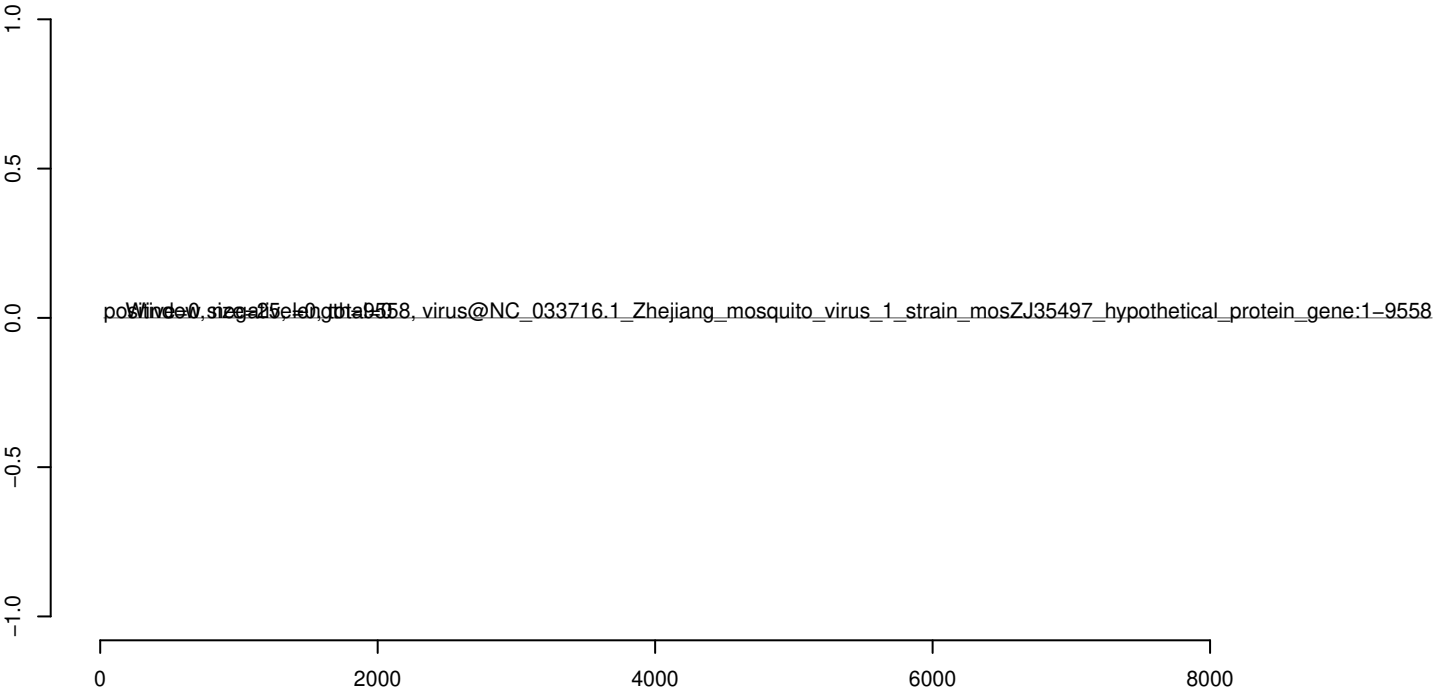
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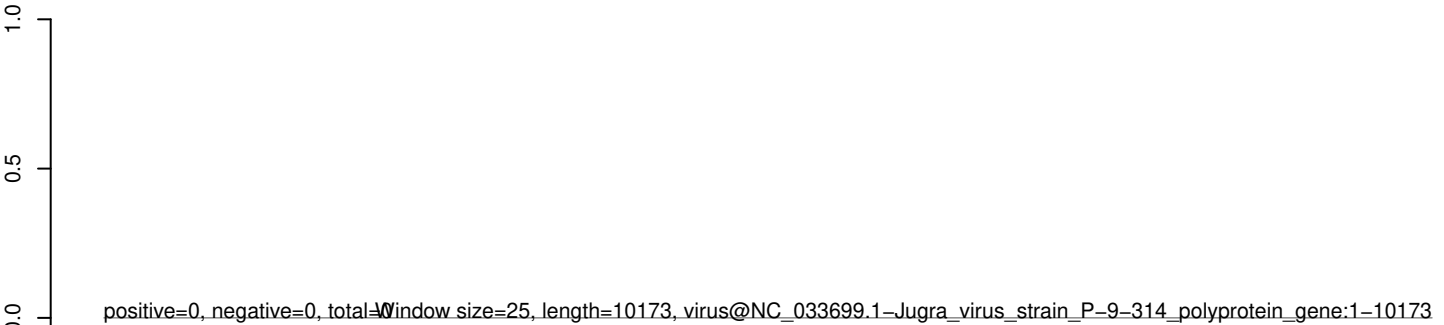
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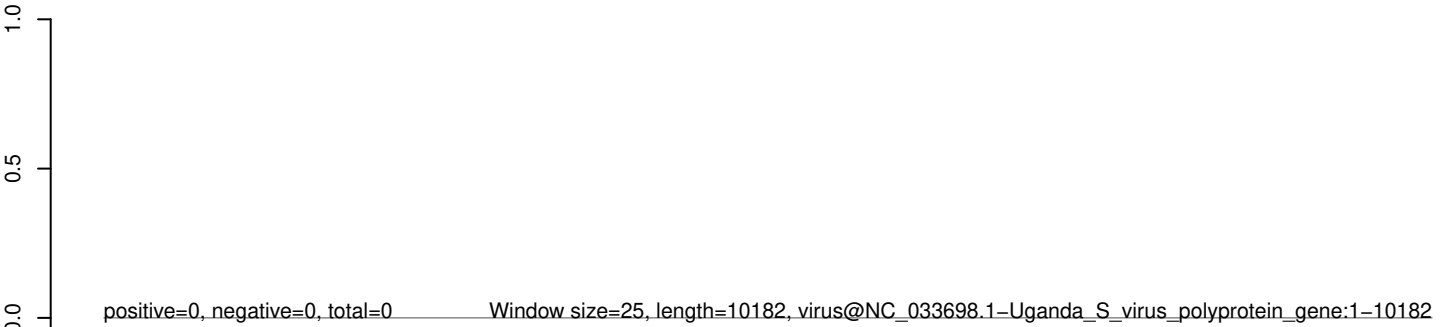
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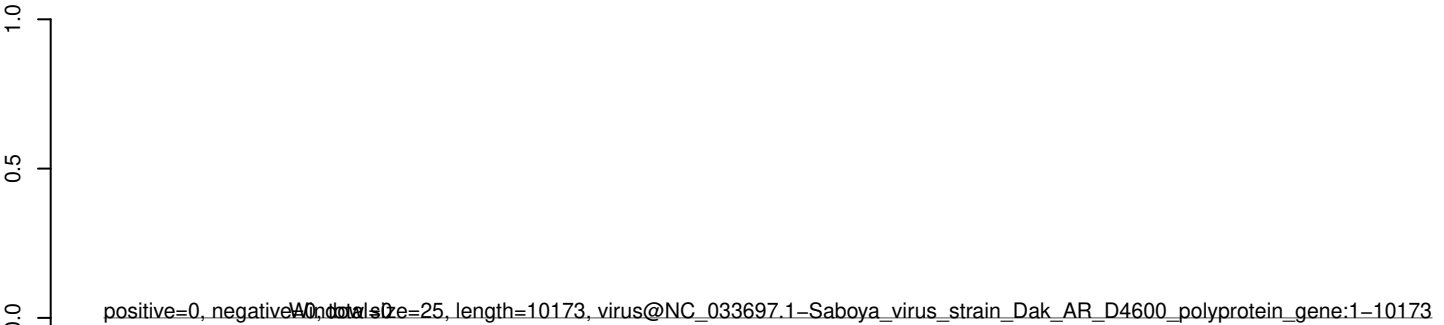
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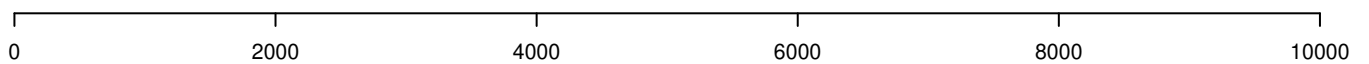
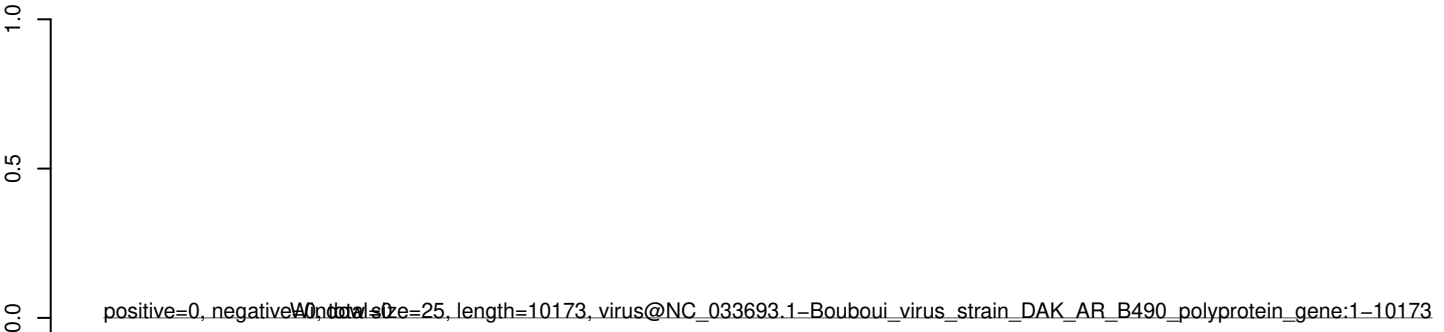
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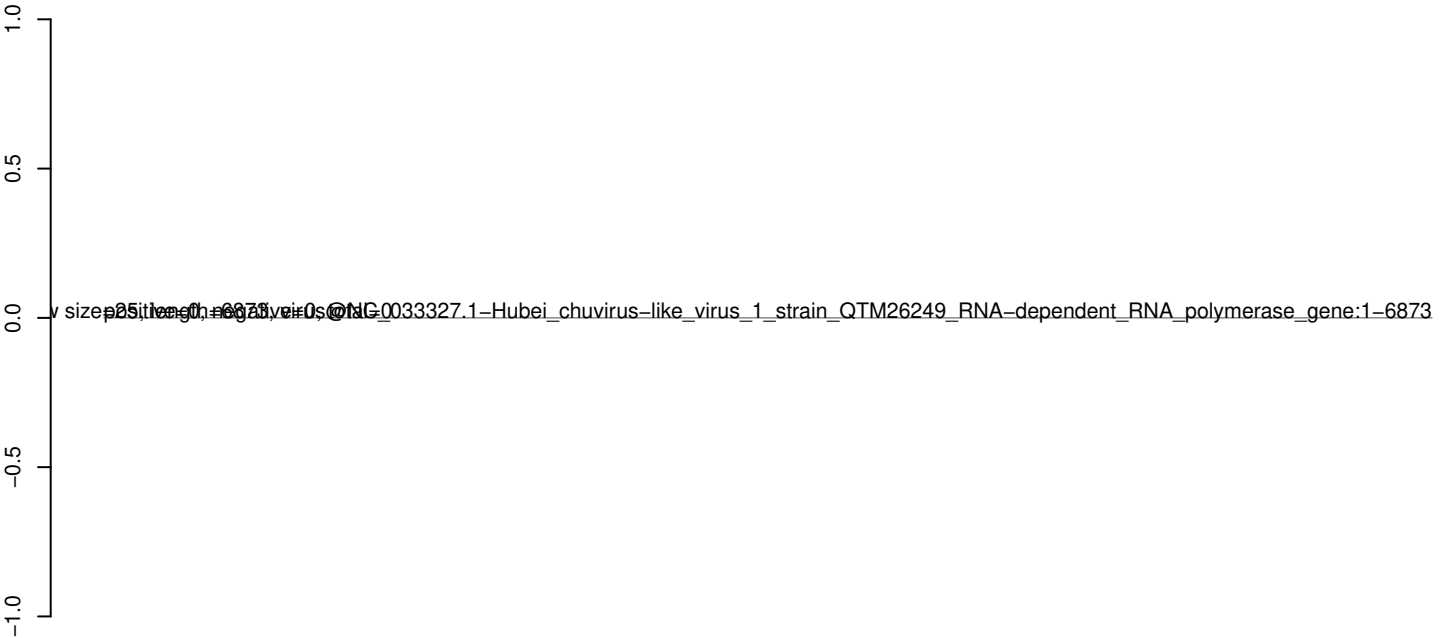
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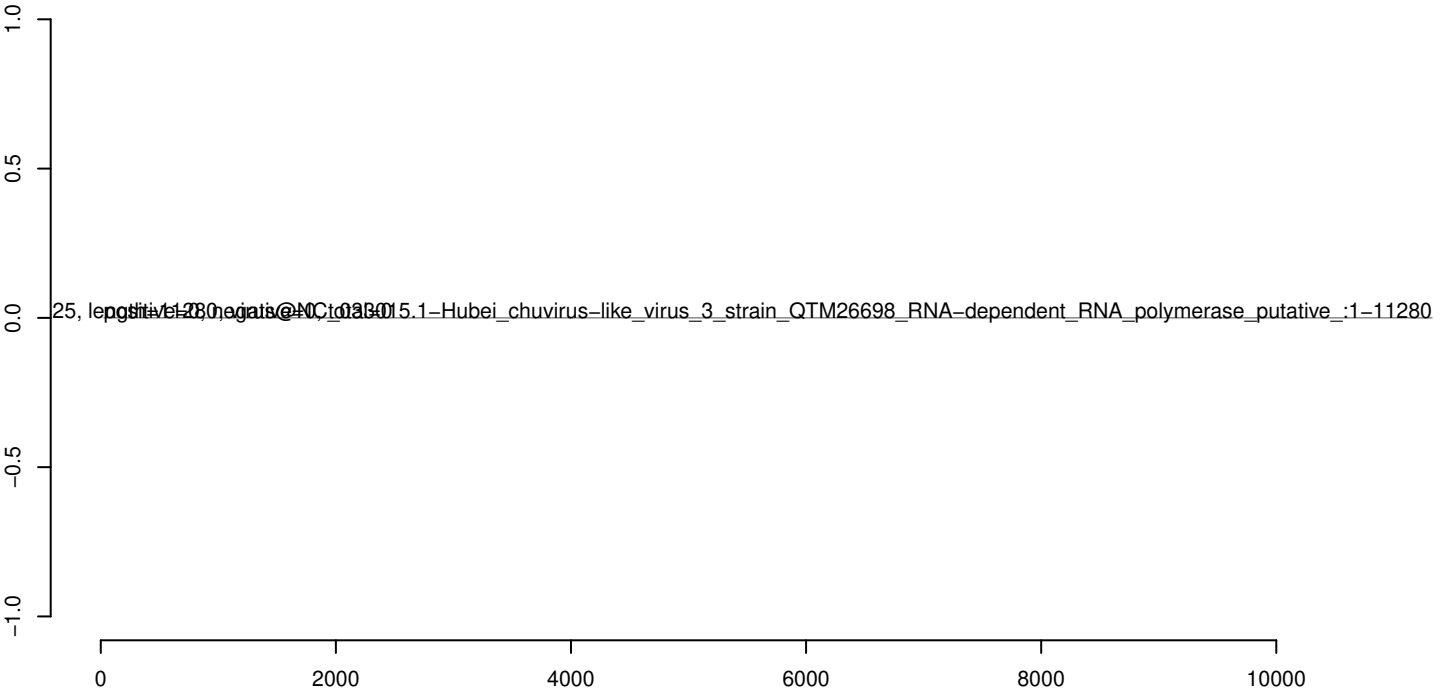
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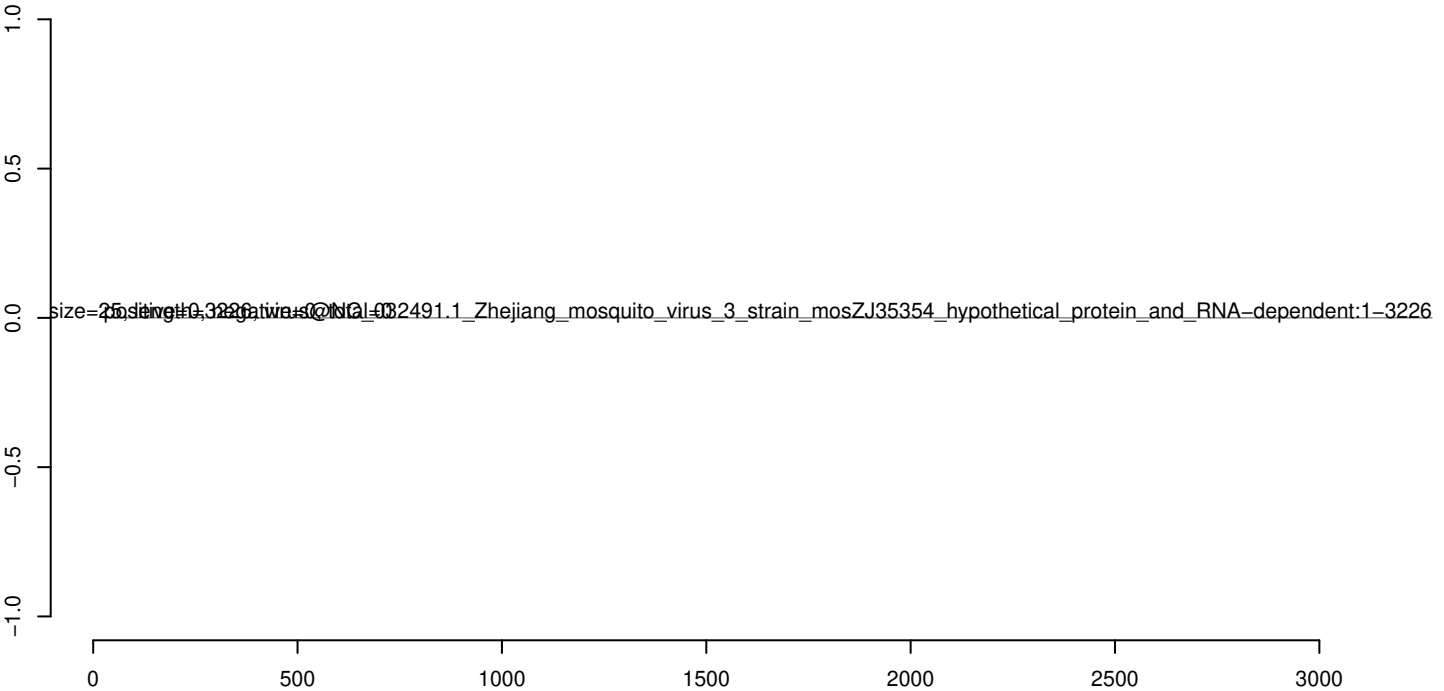
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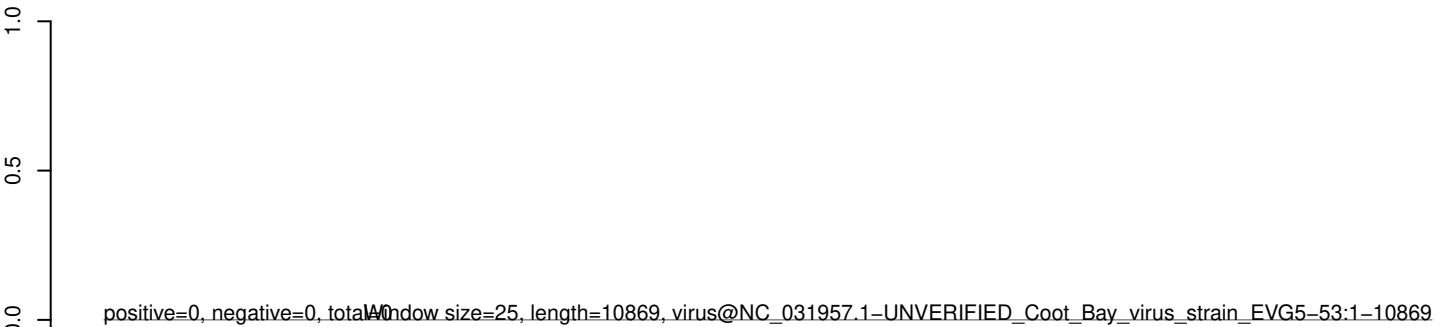
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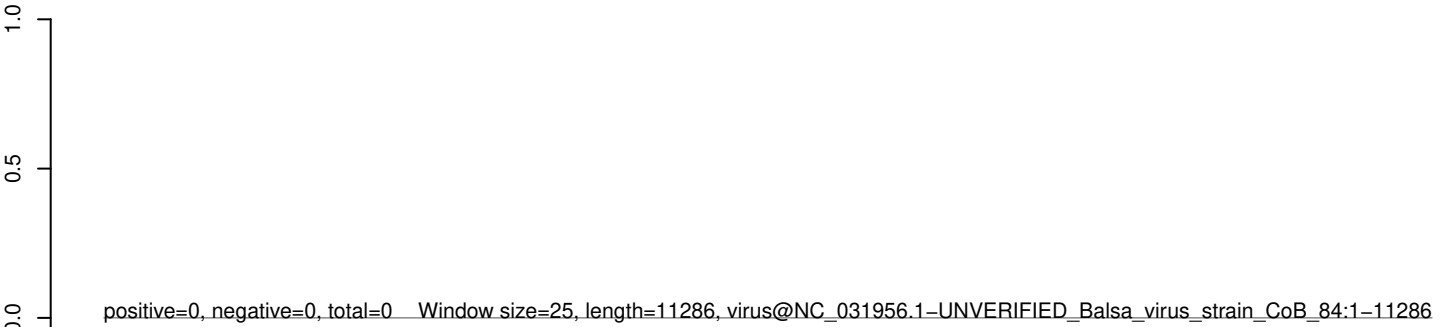
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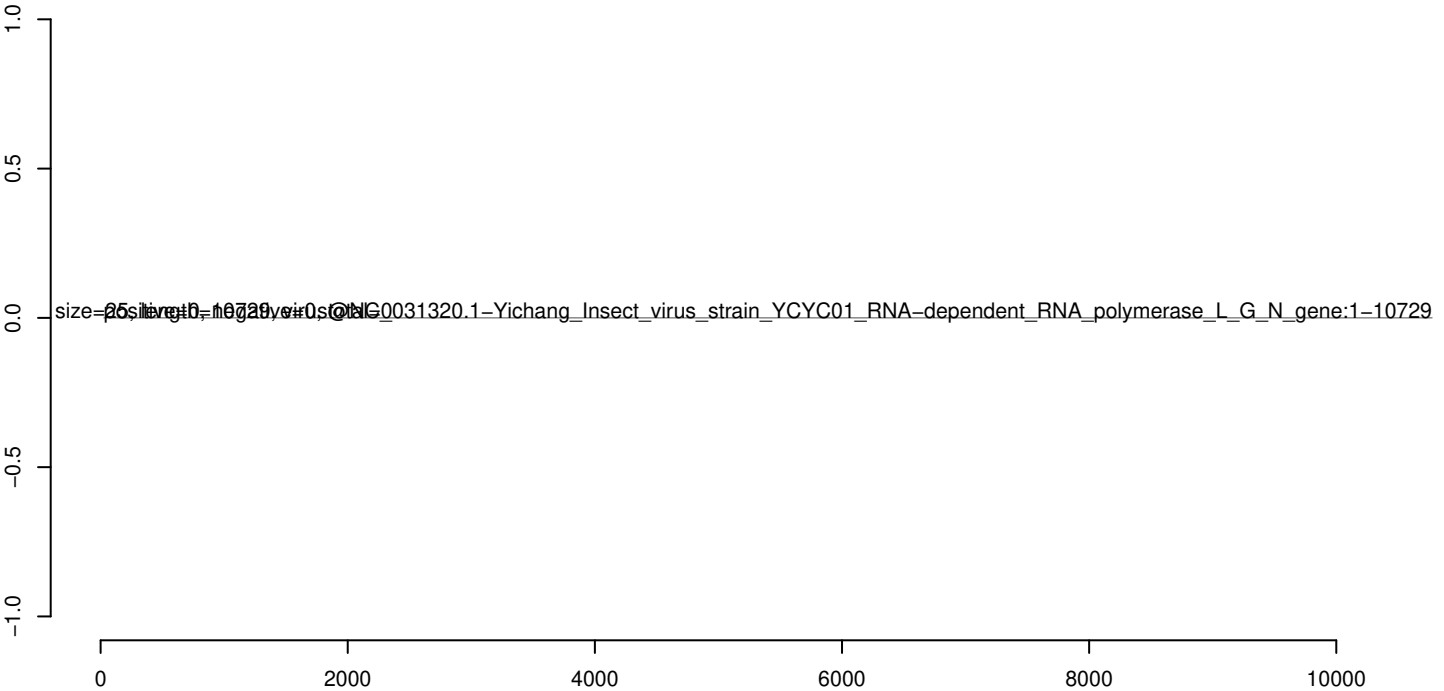
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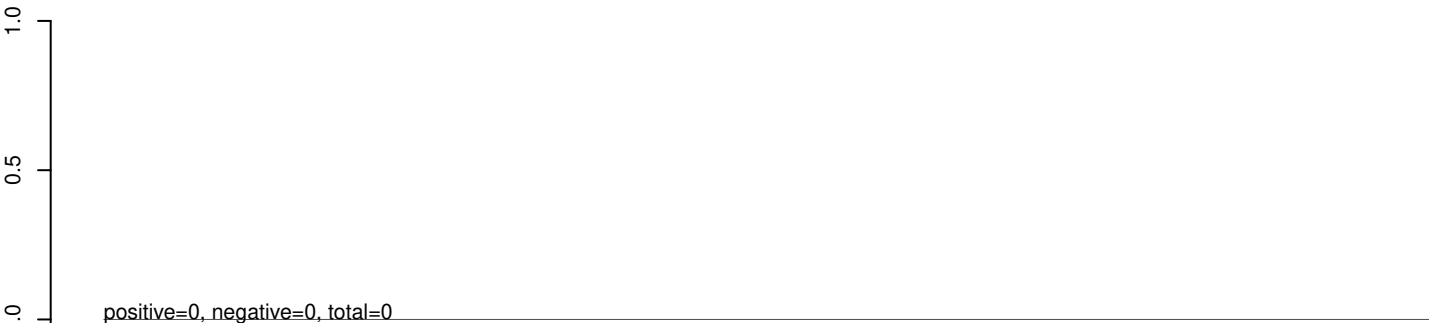
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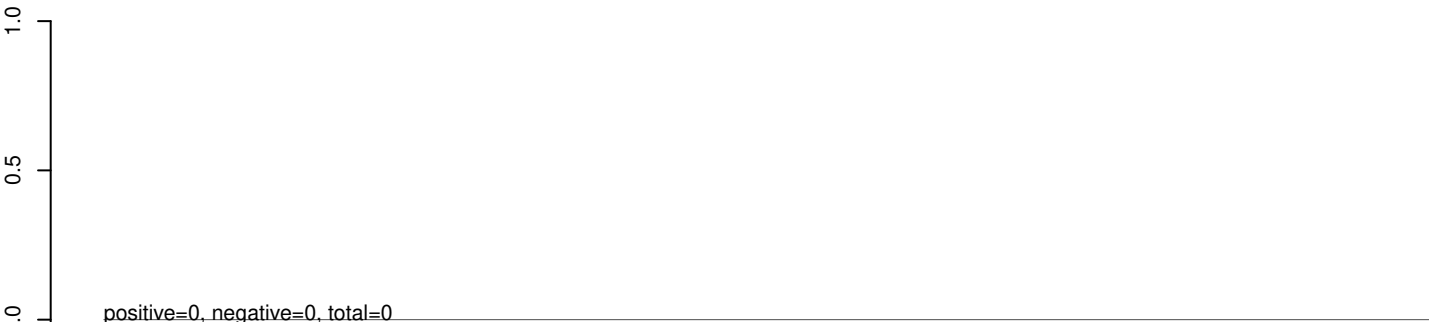
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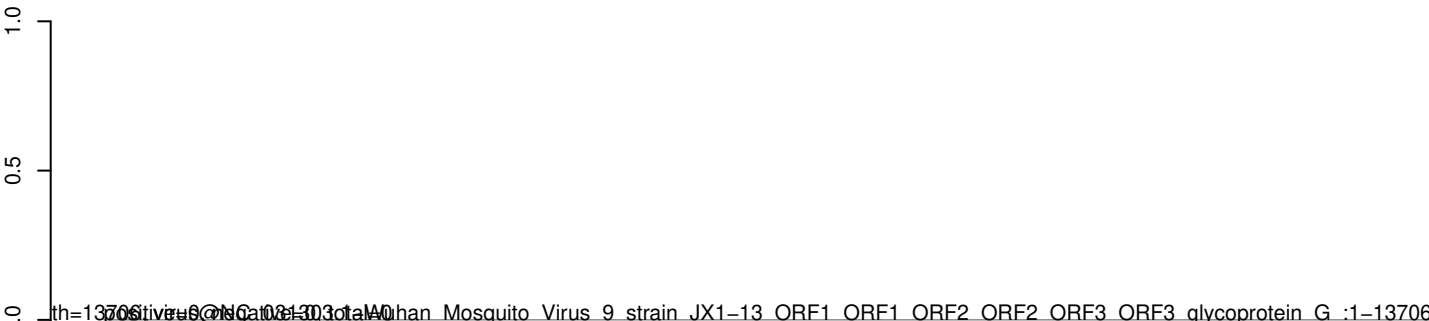
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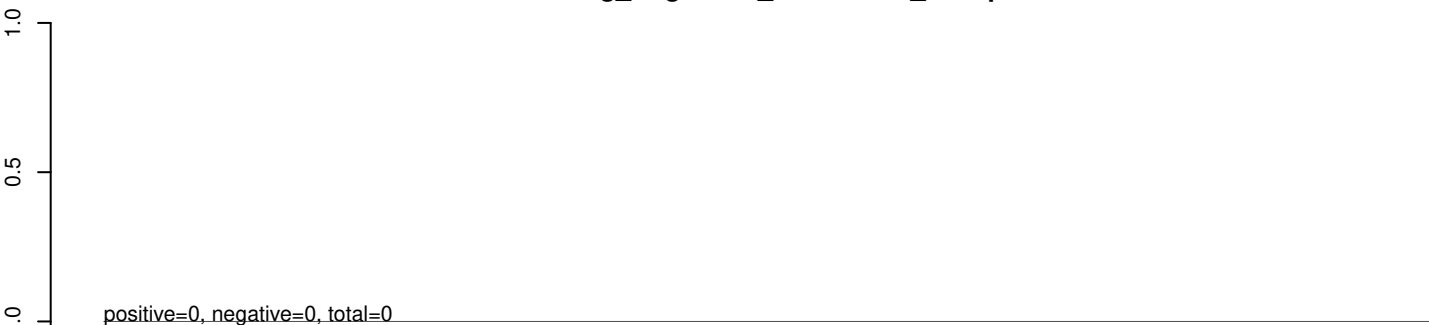
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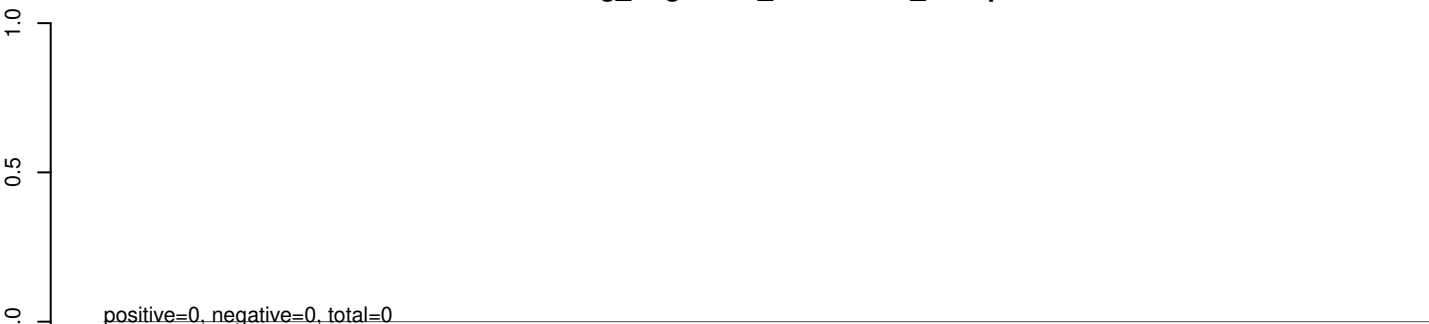
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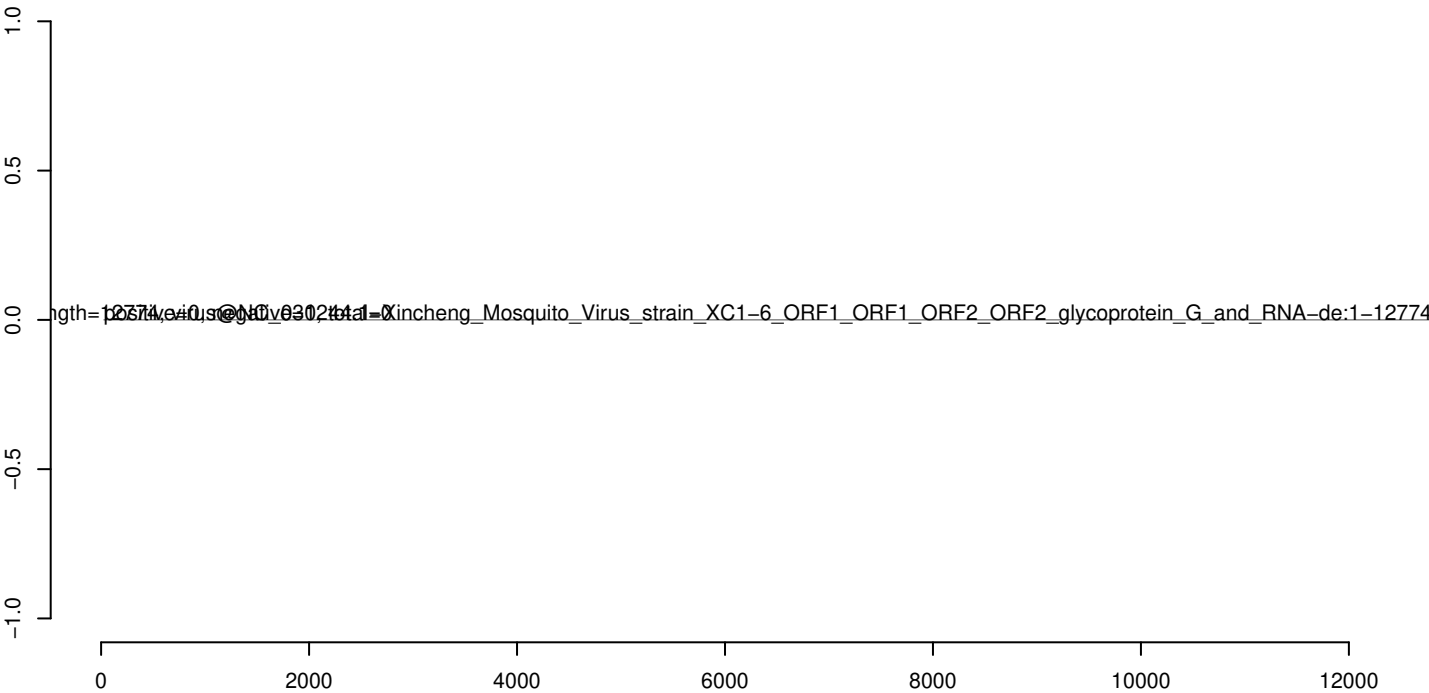
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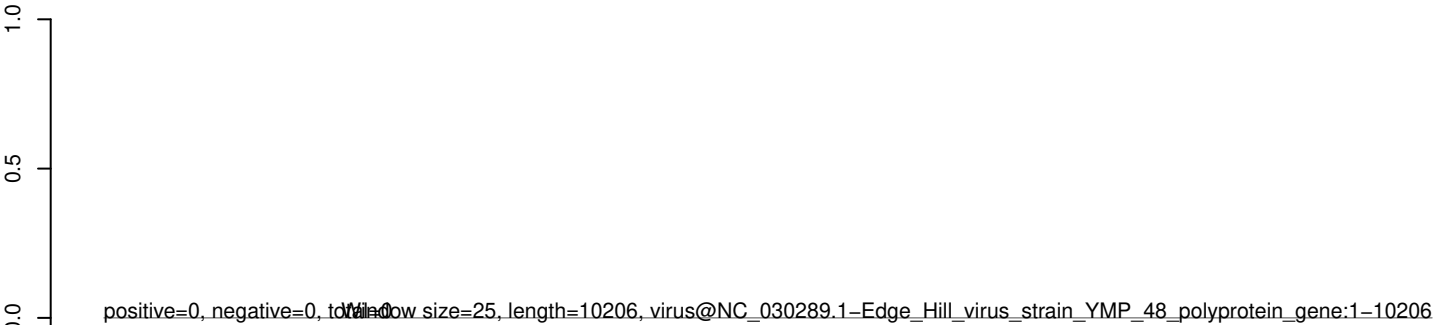
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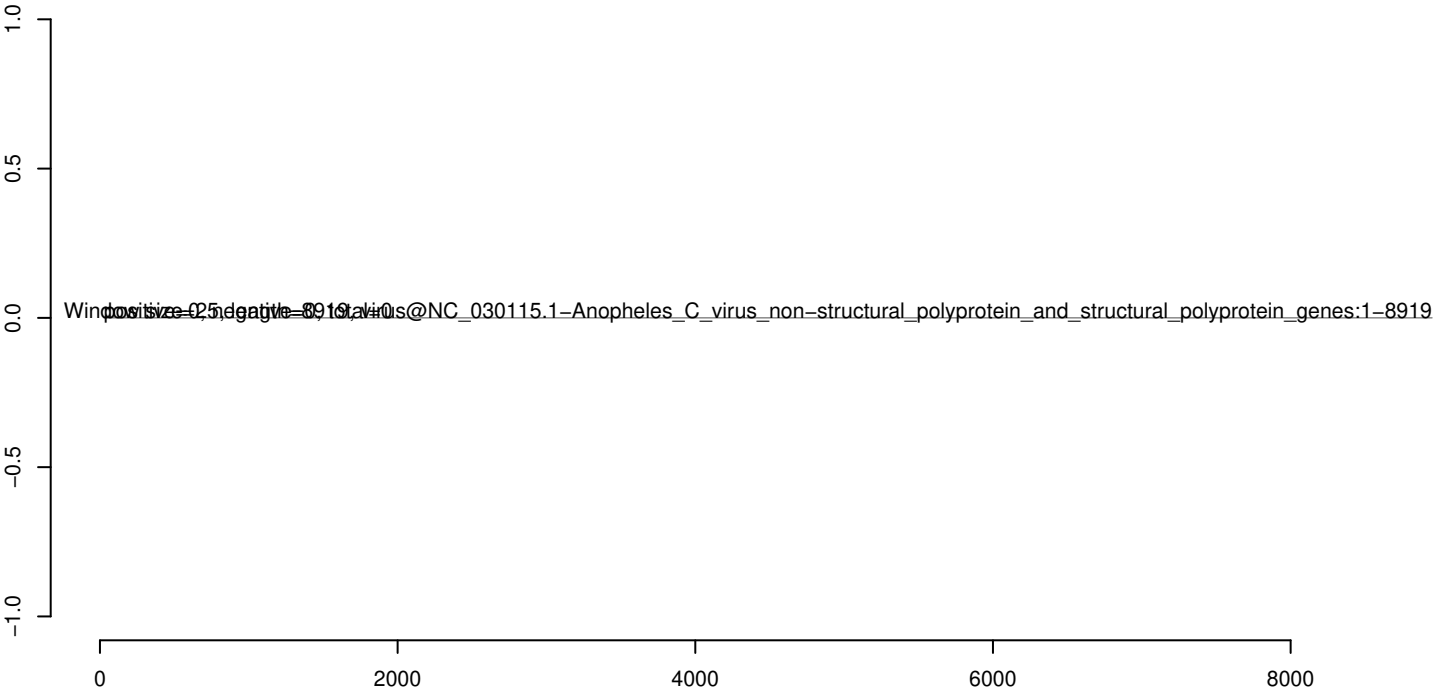
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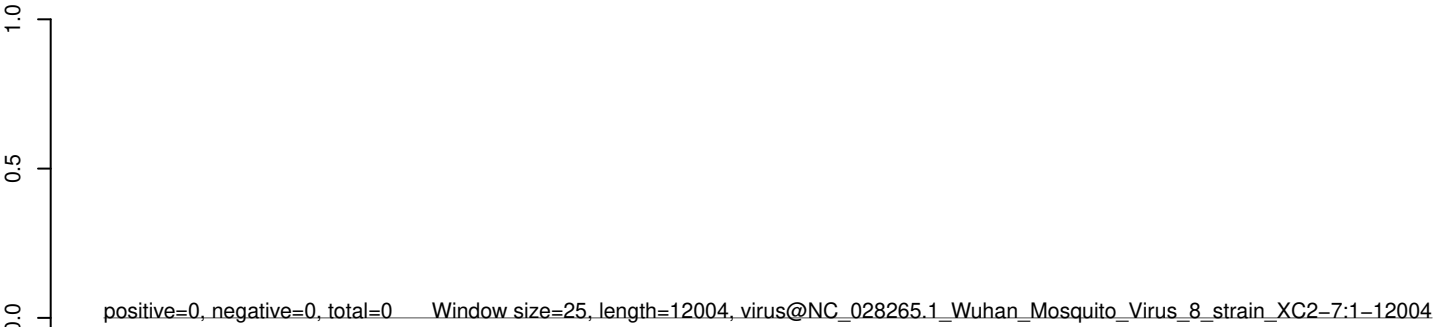
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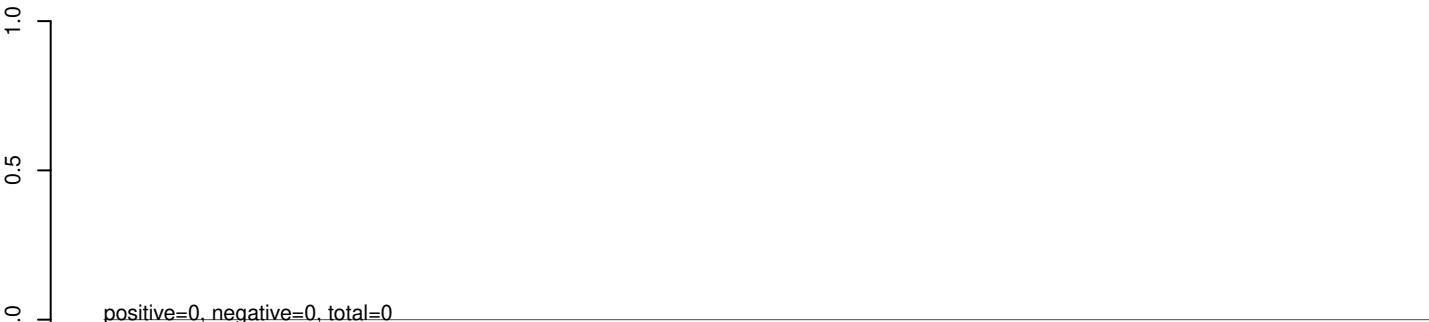


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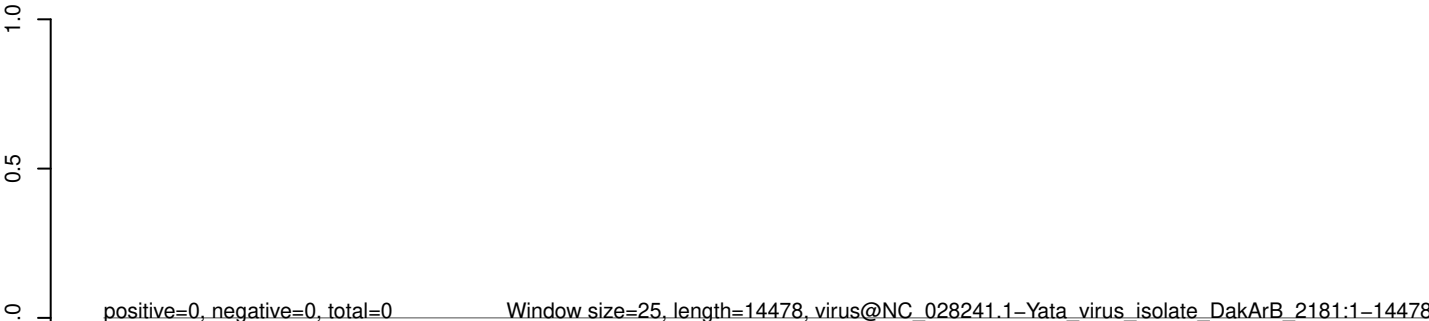
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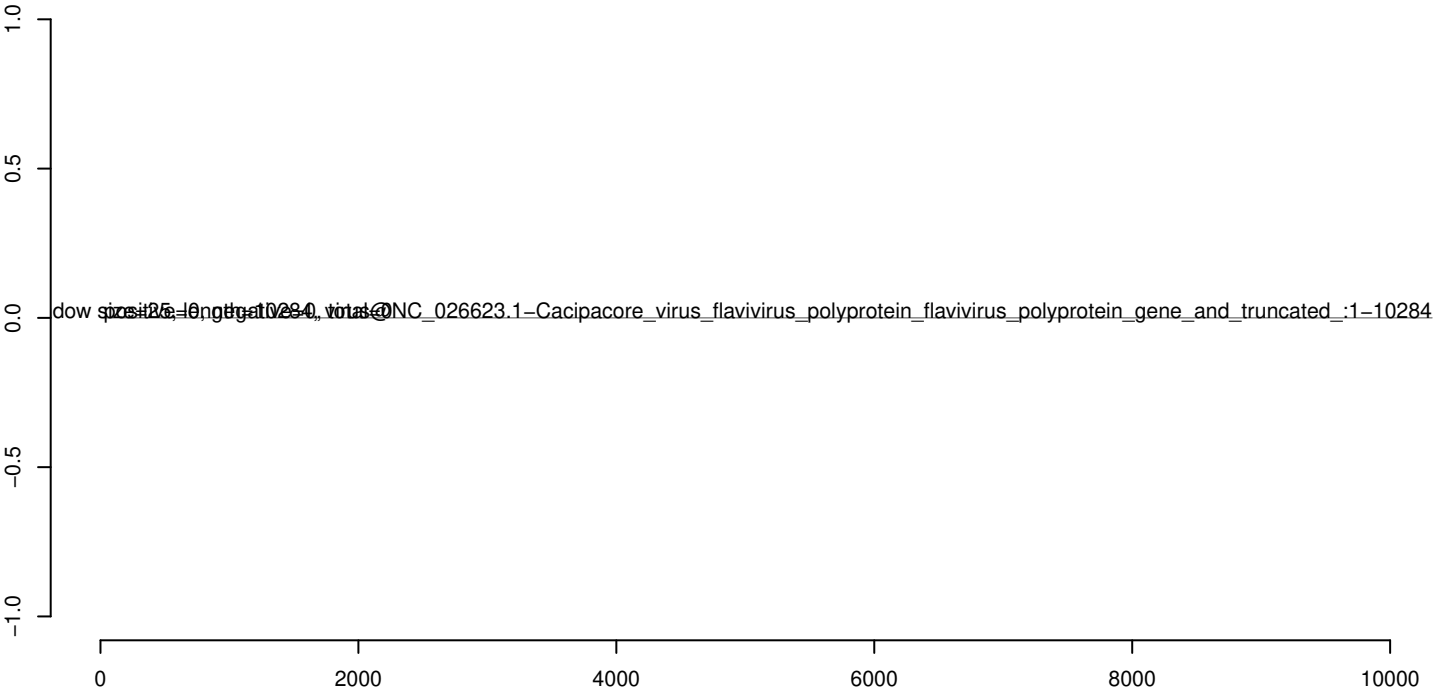
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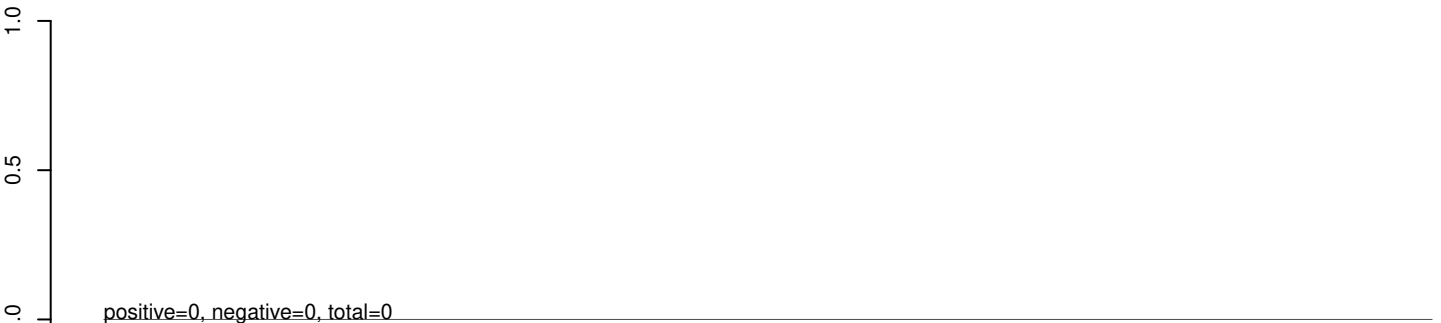
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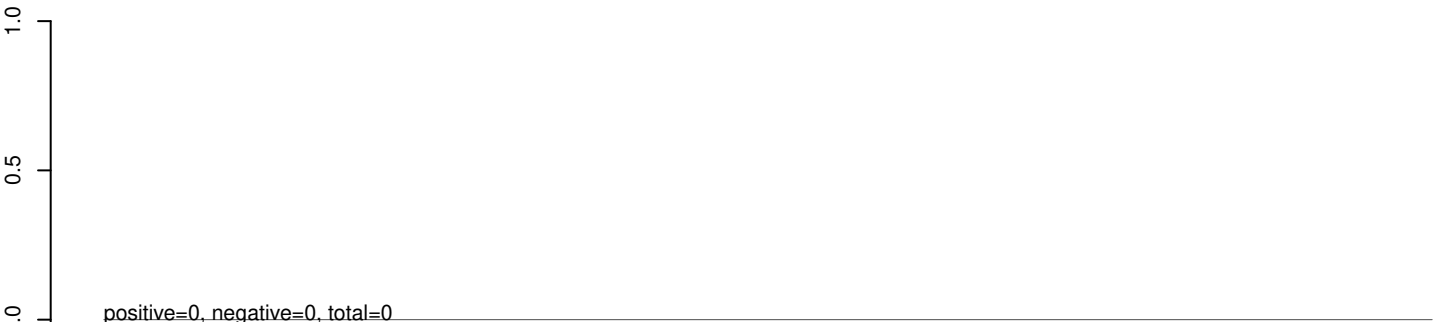
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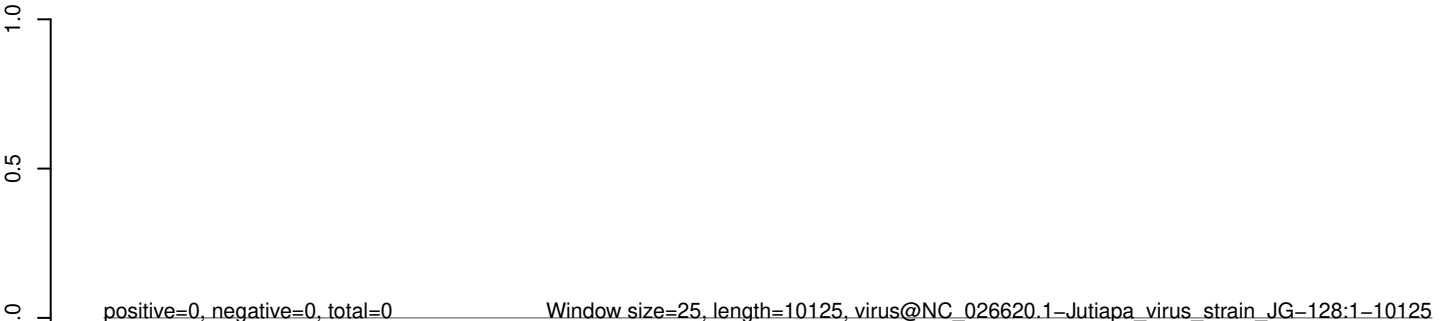
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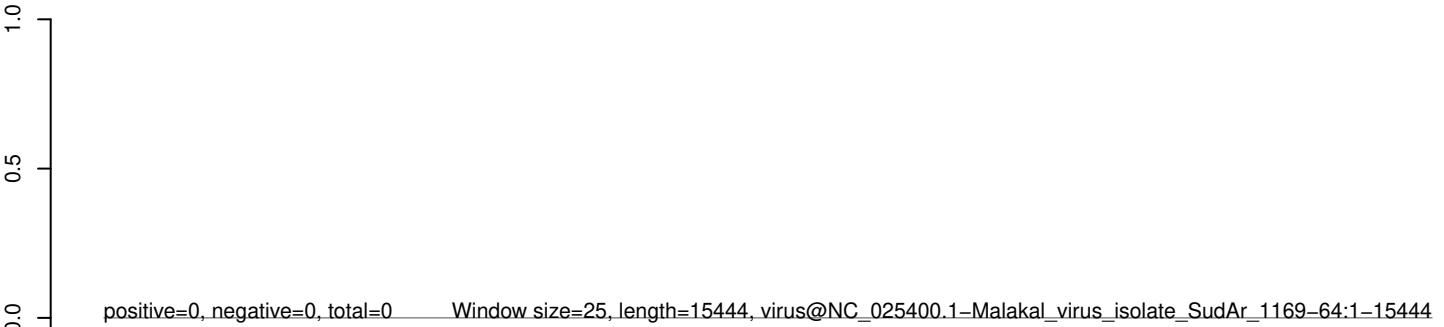
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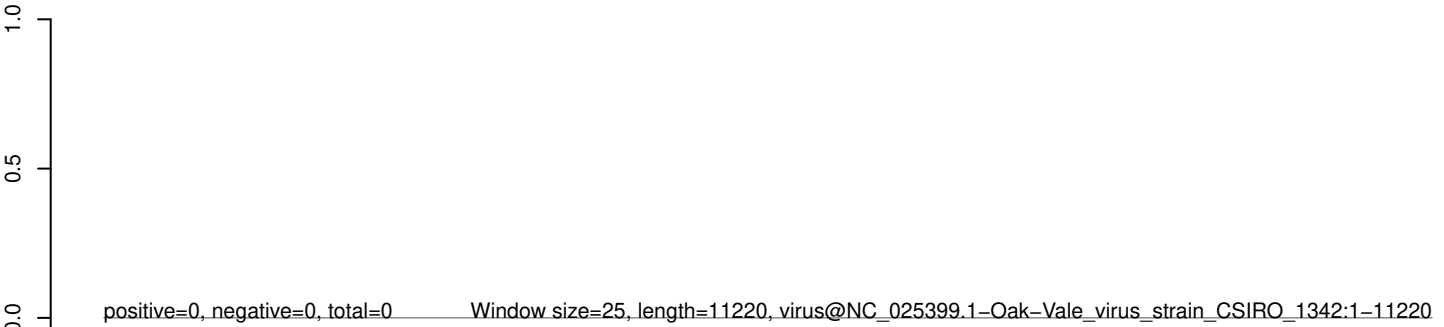
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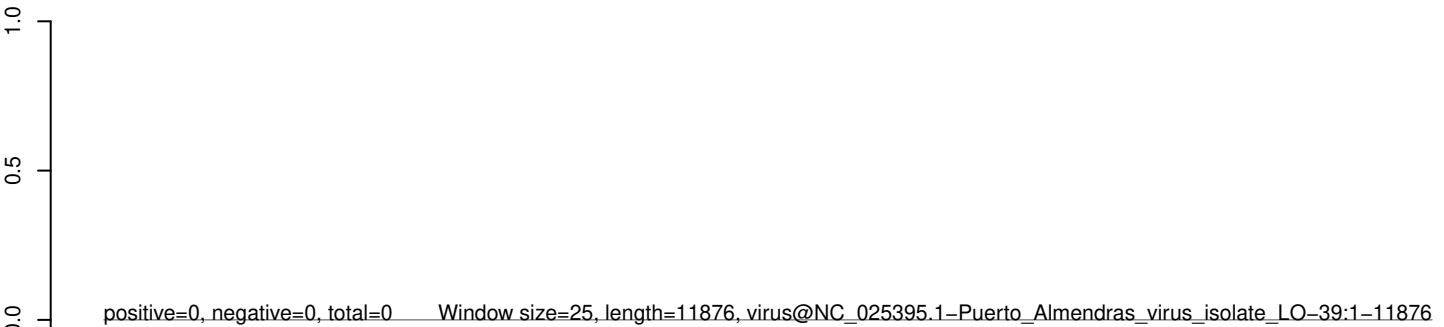
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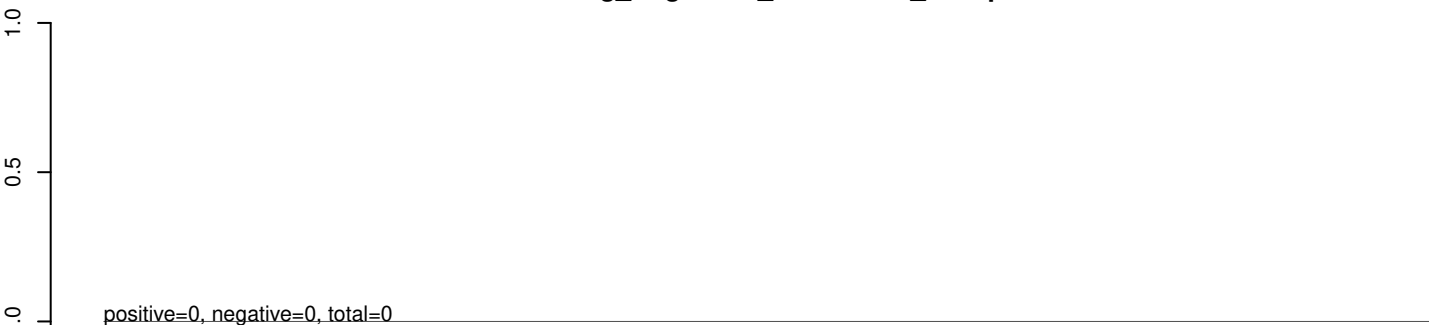


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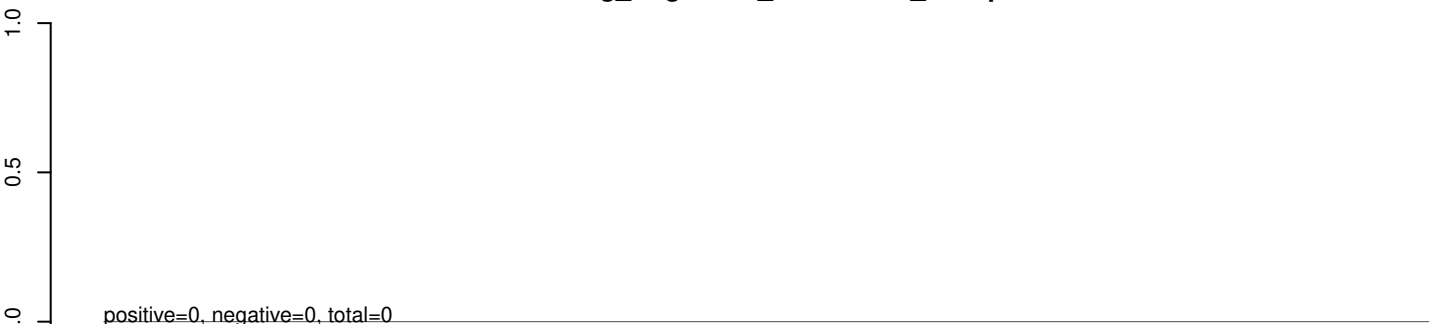


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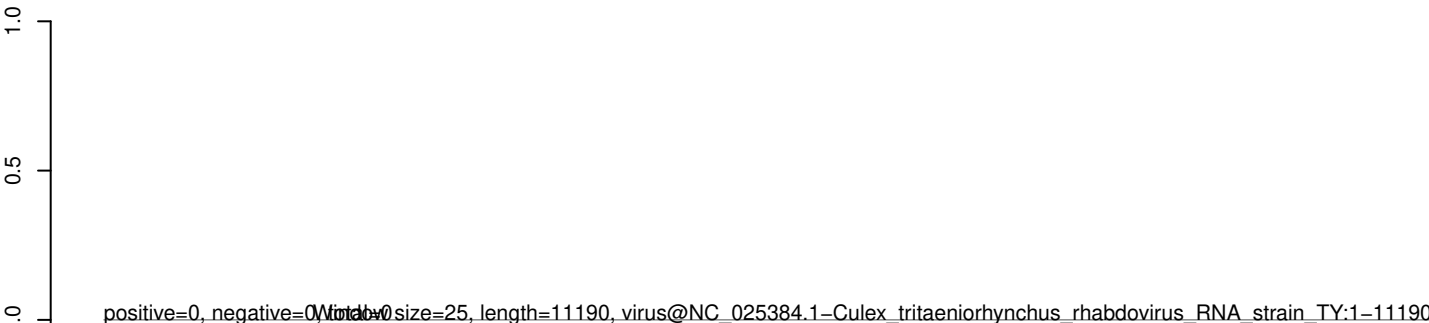
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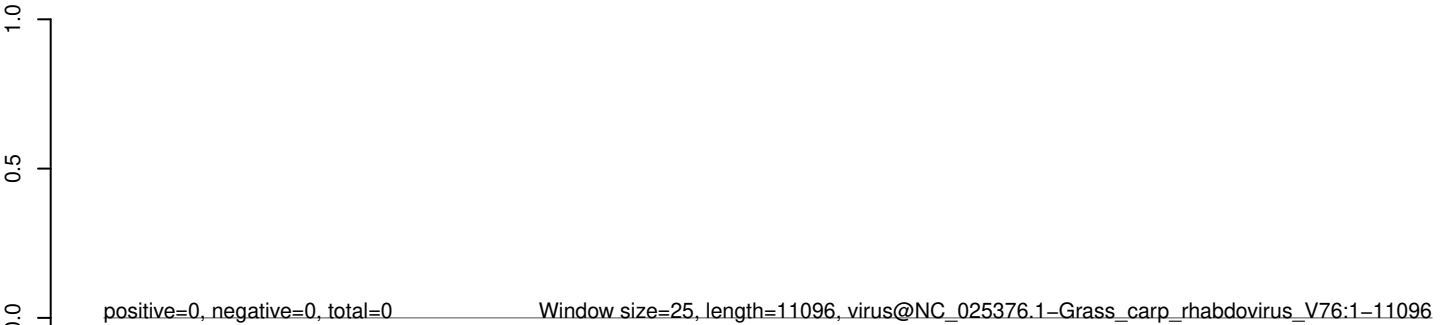
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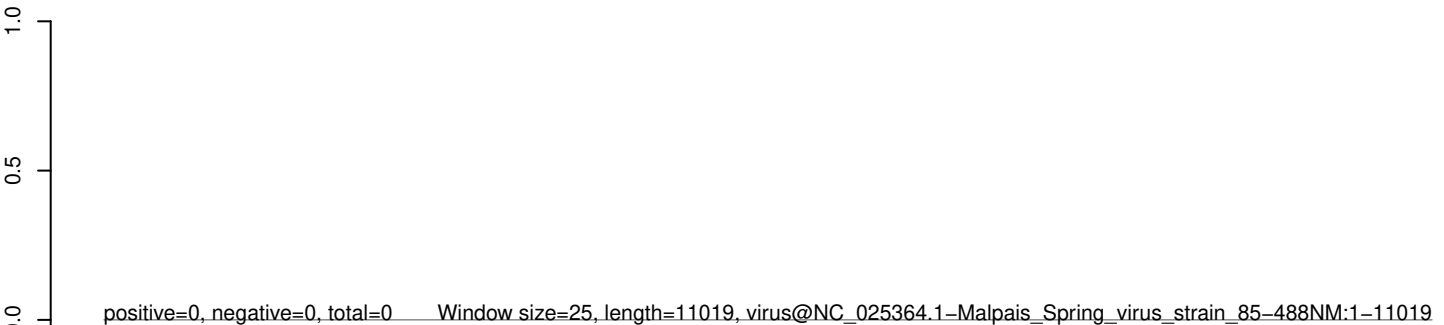
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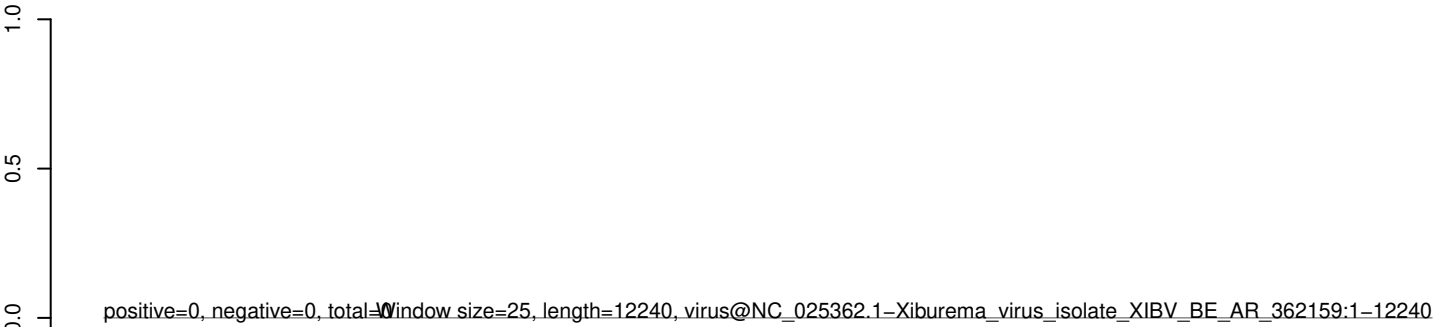
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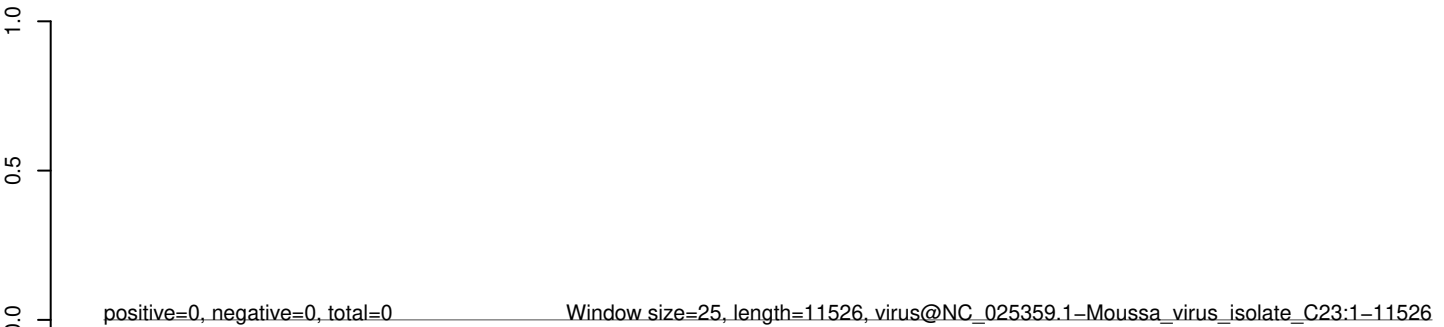
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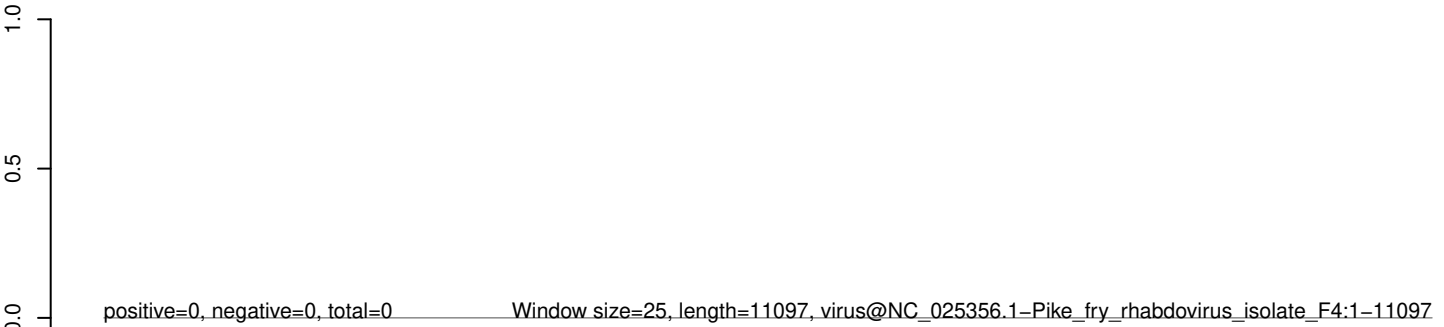
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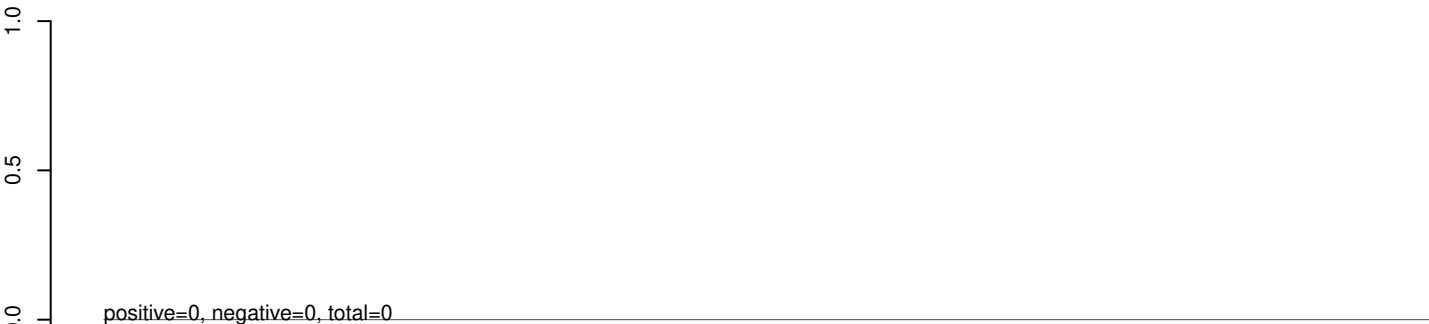
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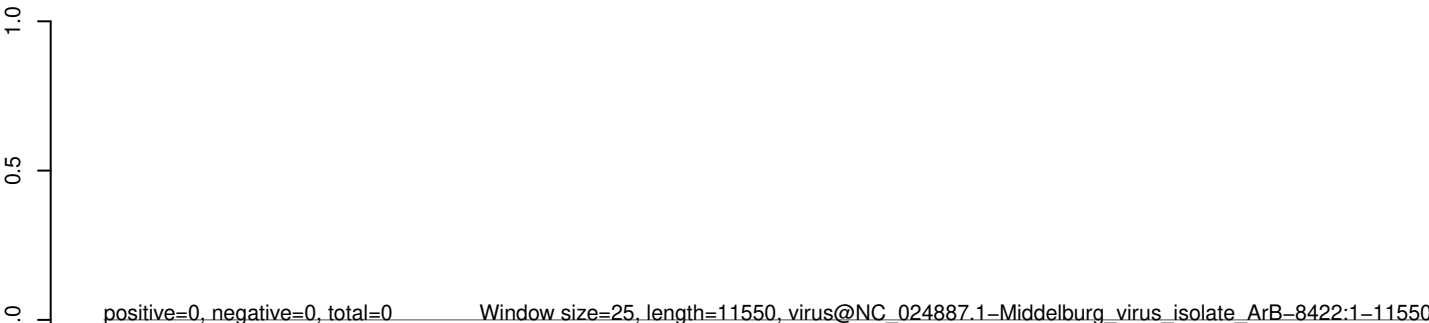
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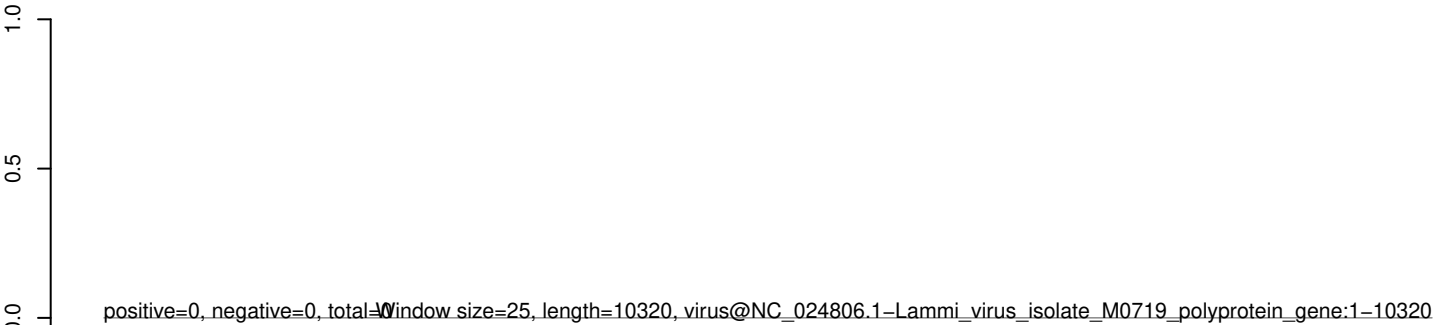
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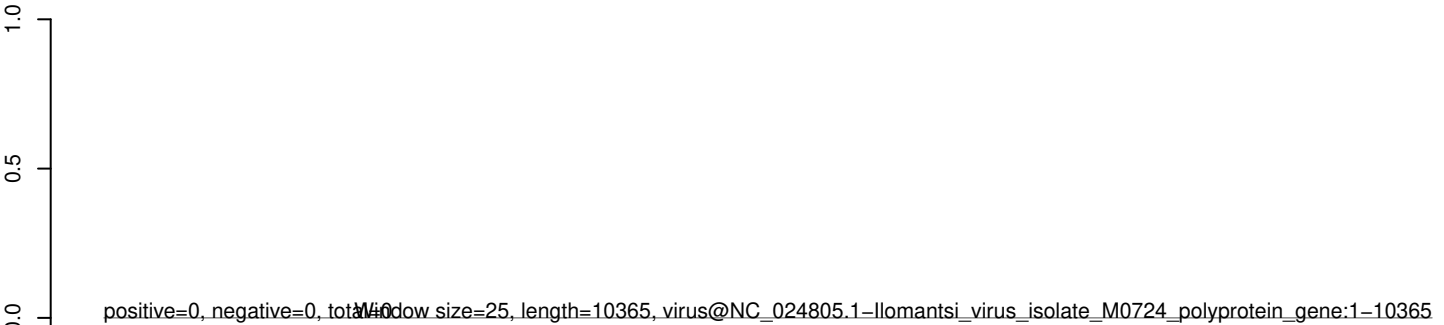
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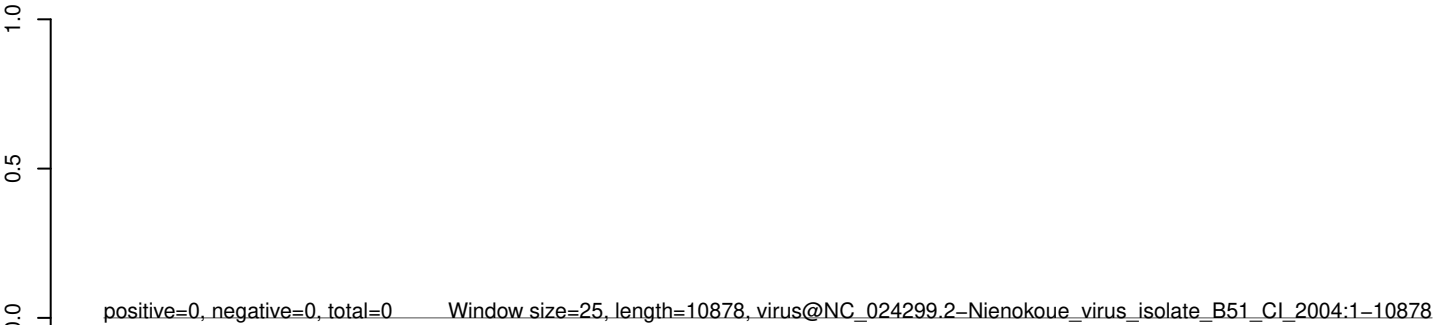
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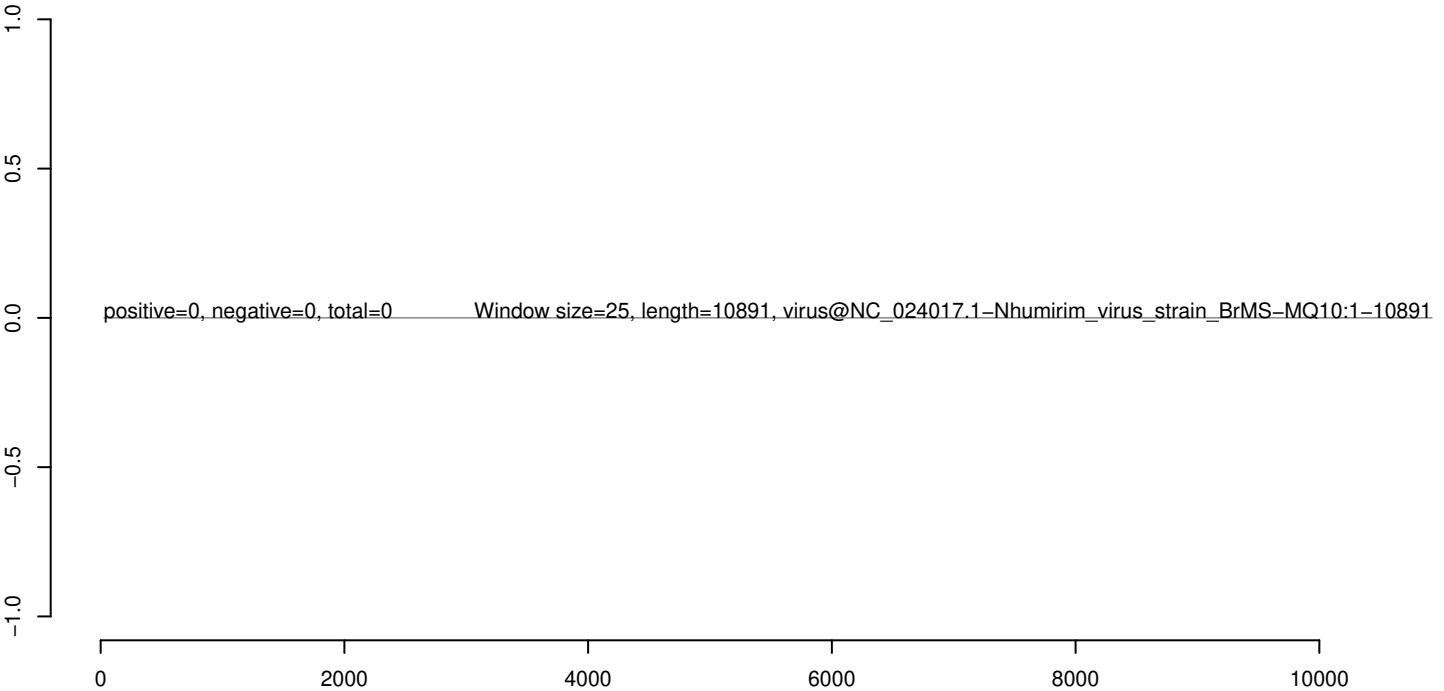
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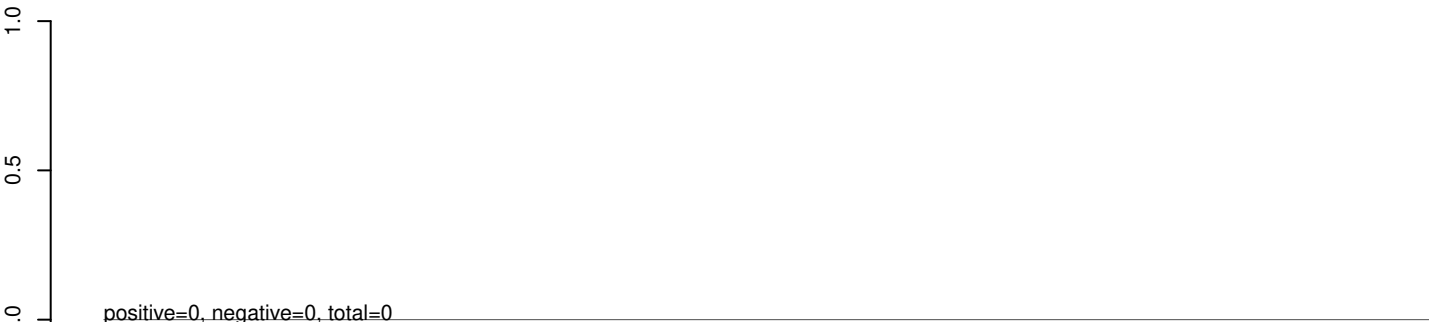
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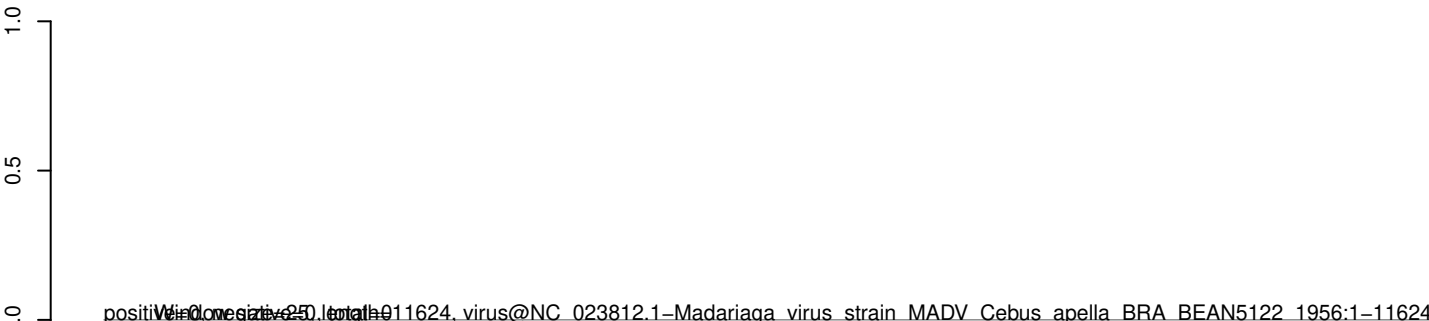
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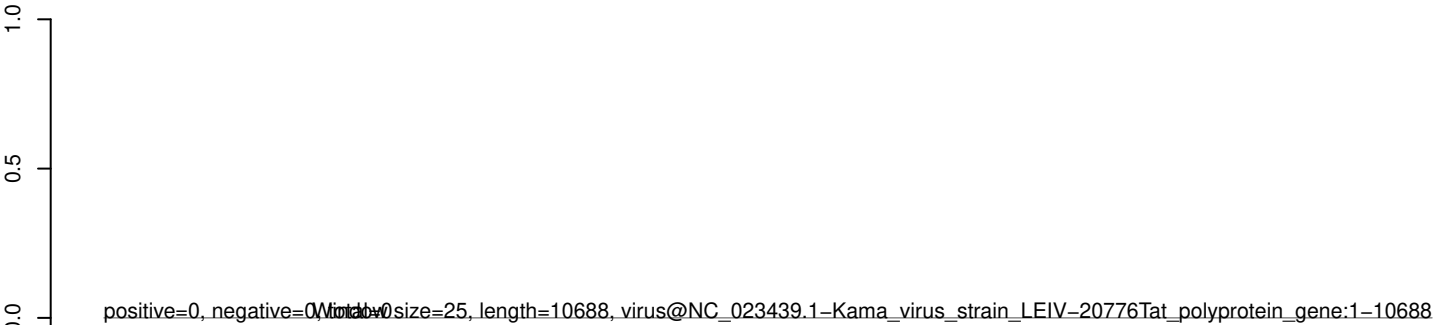
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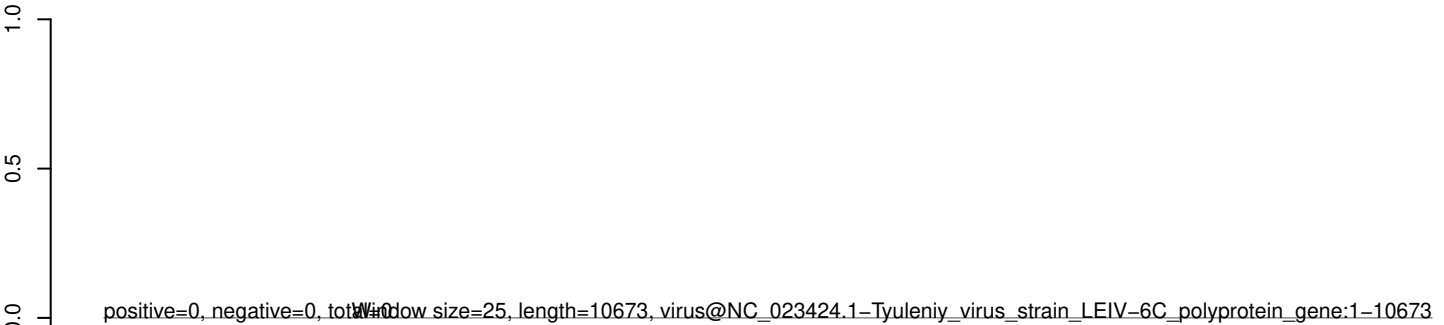
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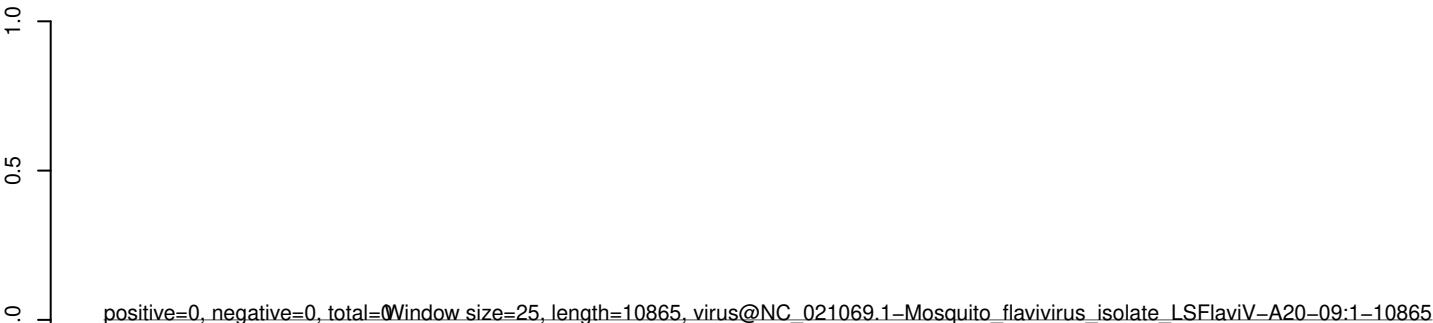
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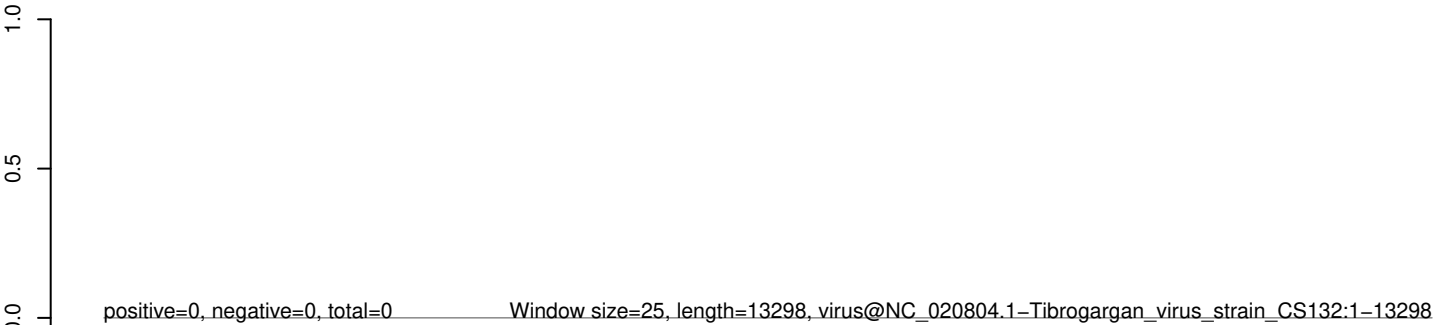
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**AeAeg\_Aag2SINV\_Piwi5.IP.24\_35.rep**



**AeAeg\_Aag2SINV\_Piwi5.IP.rep**



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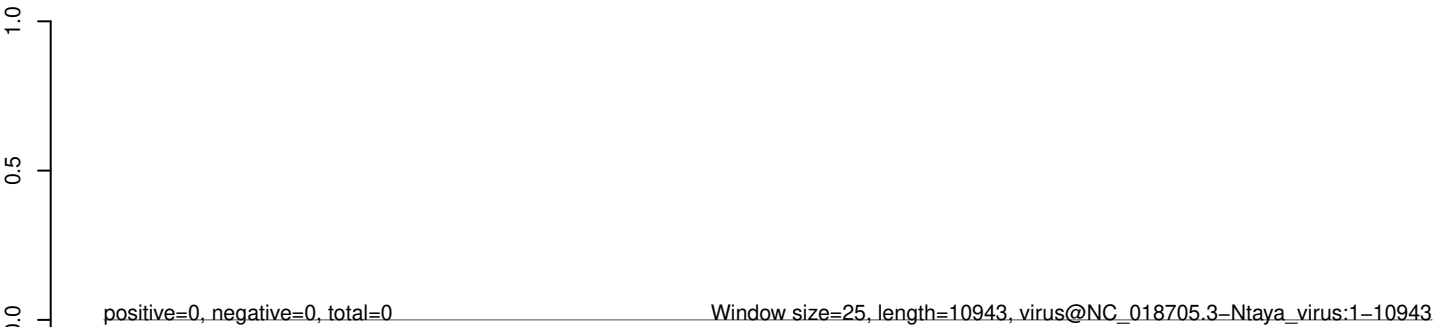
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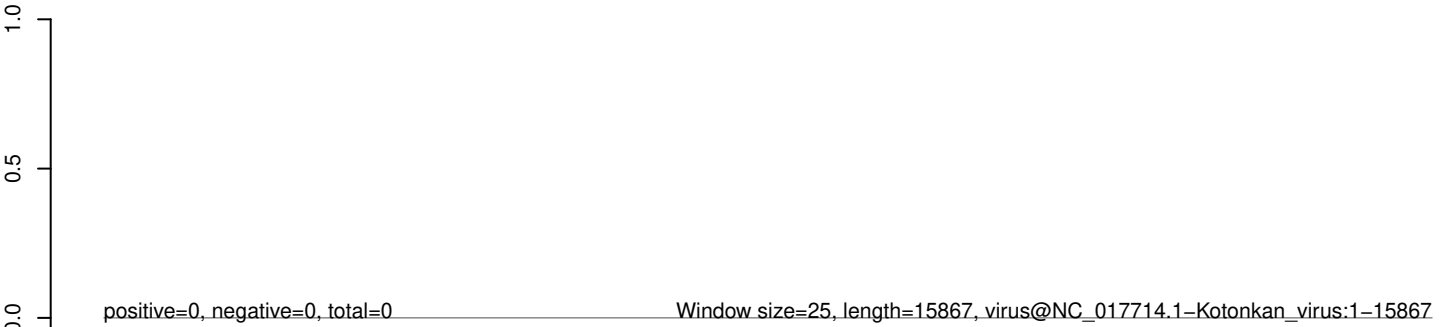
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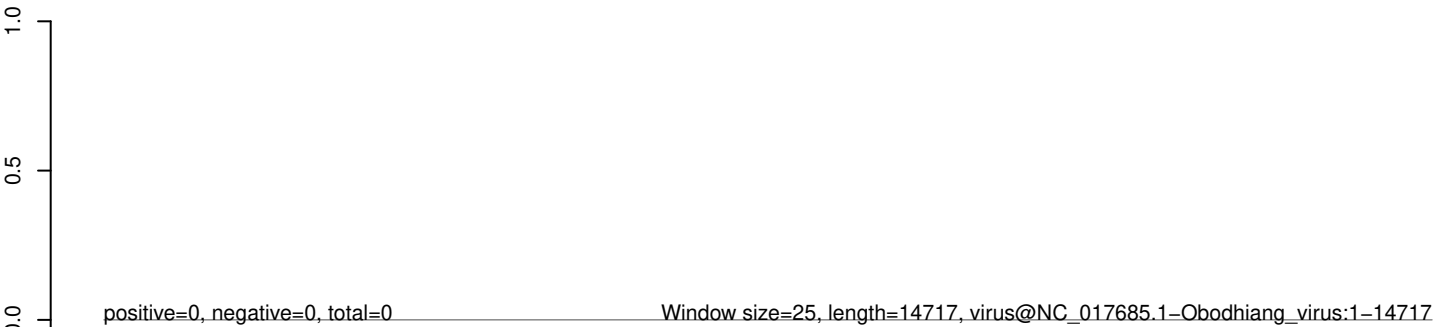
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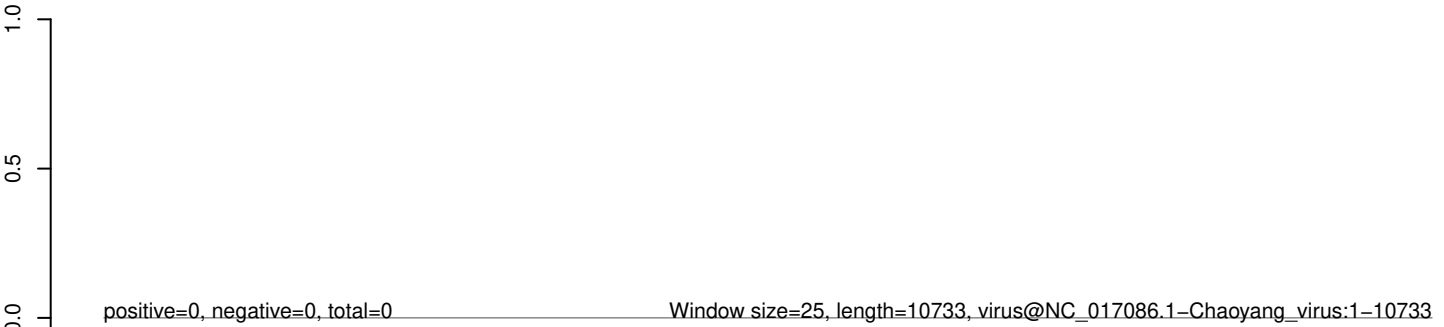
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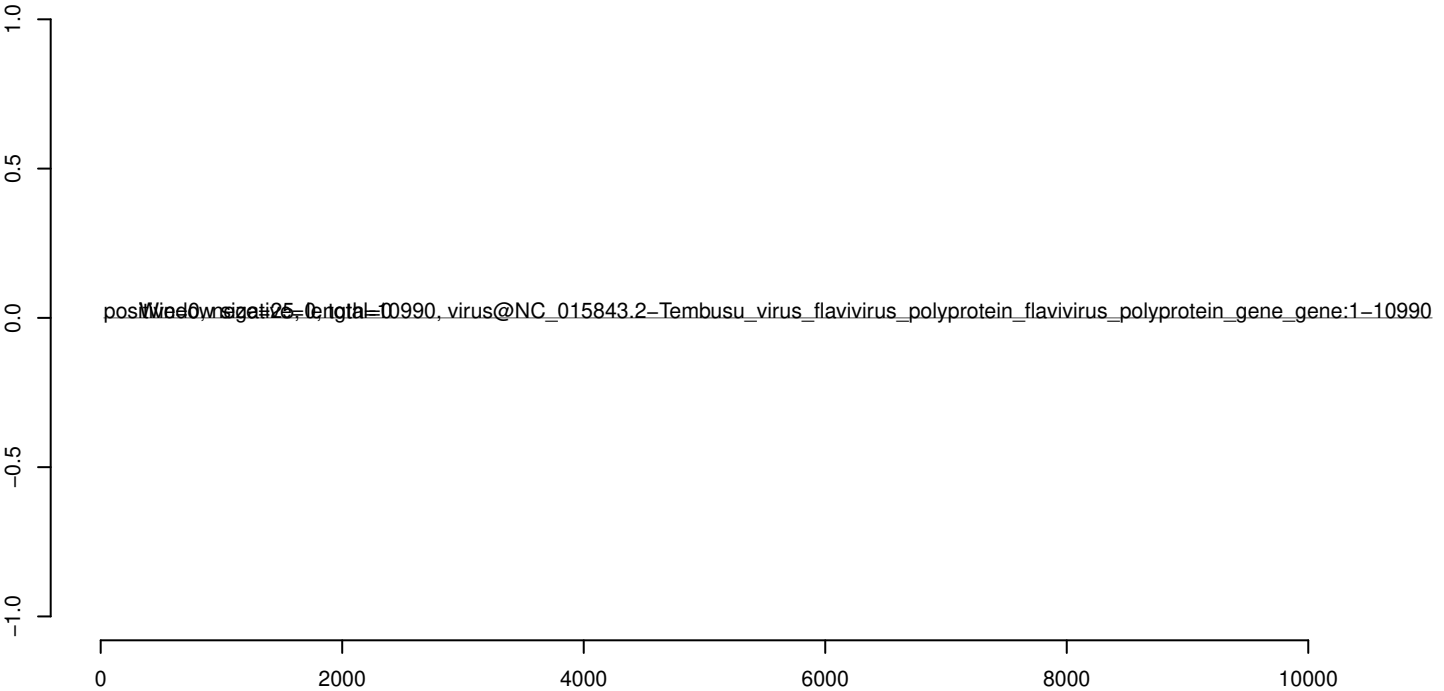
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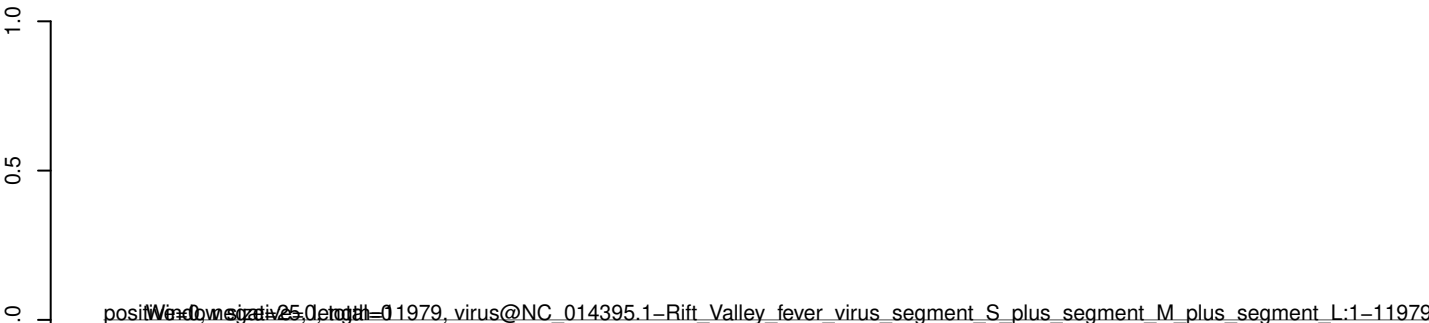
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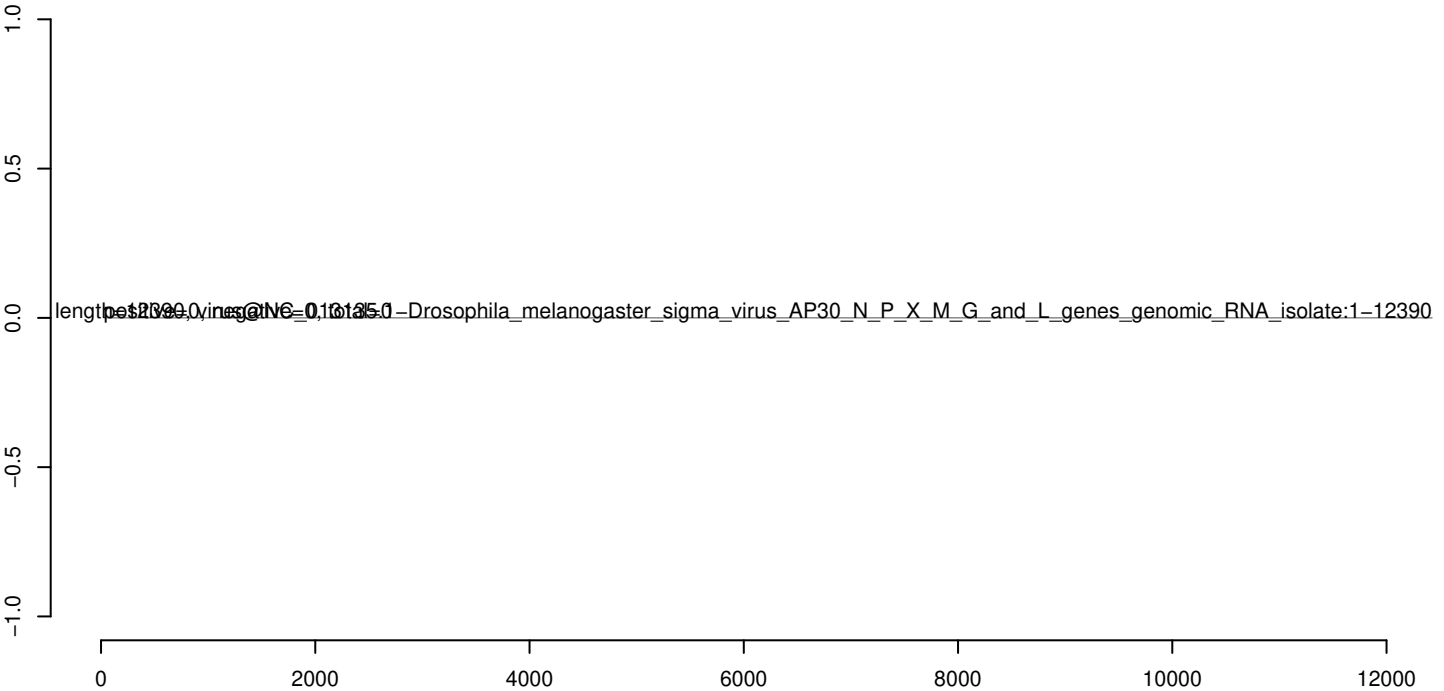
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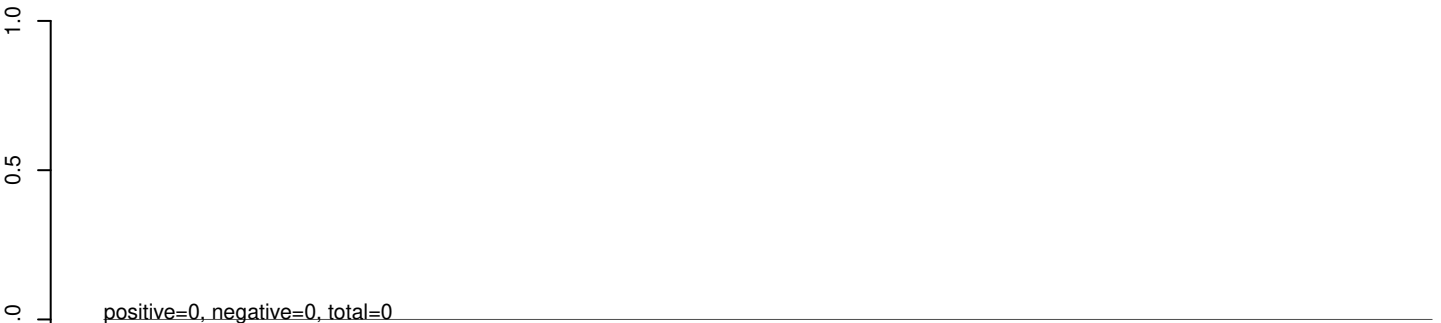
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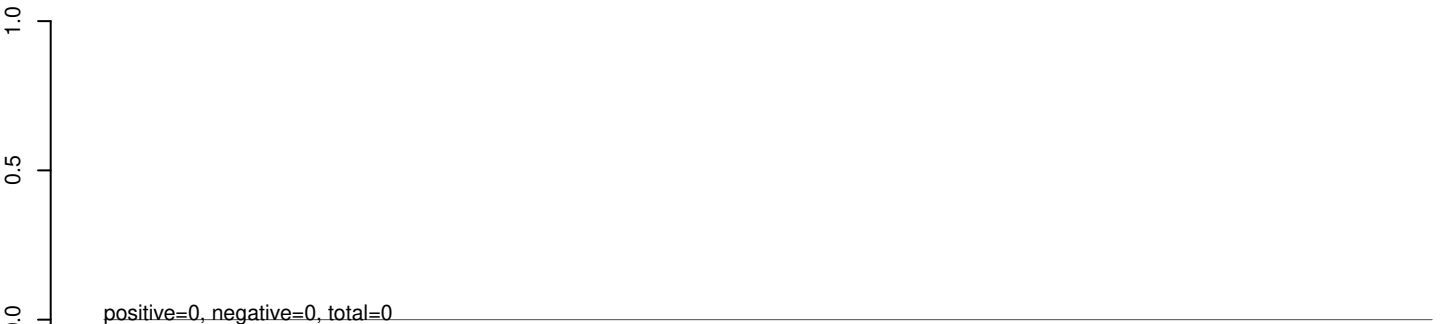
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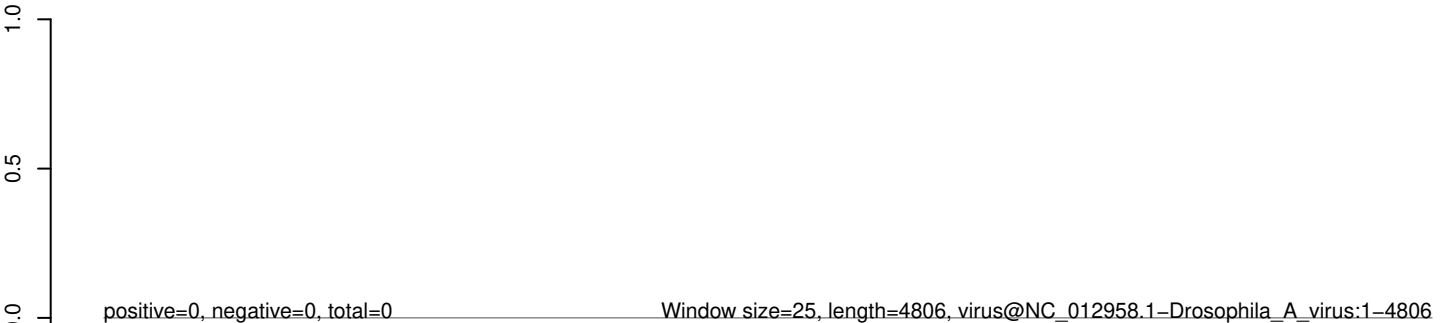
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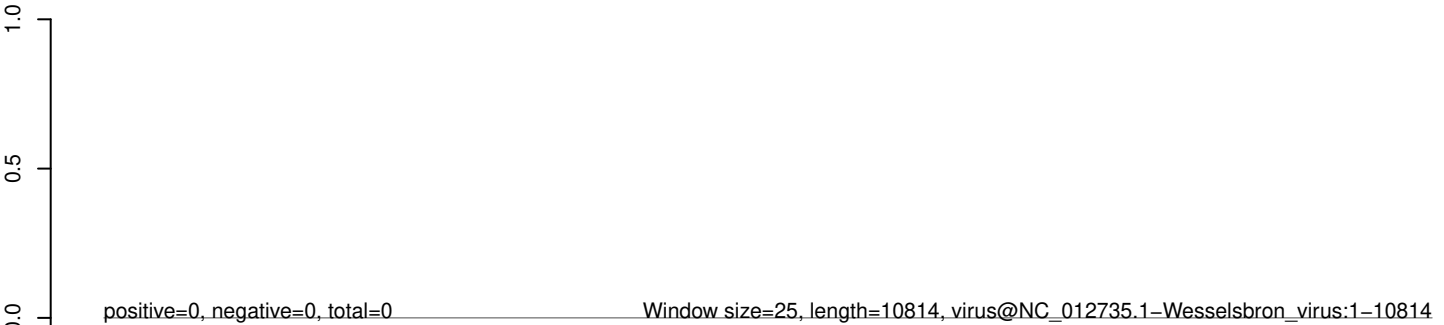
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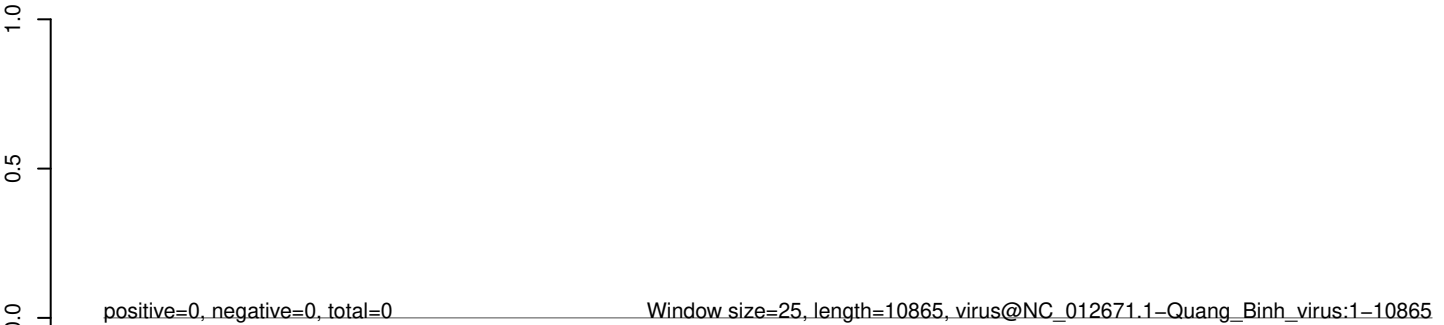
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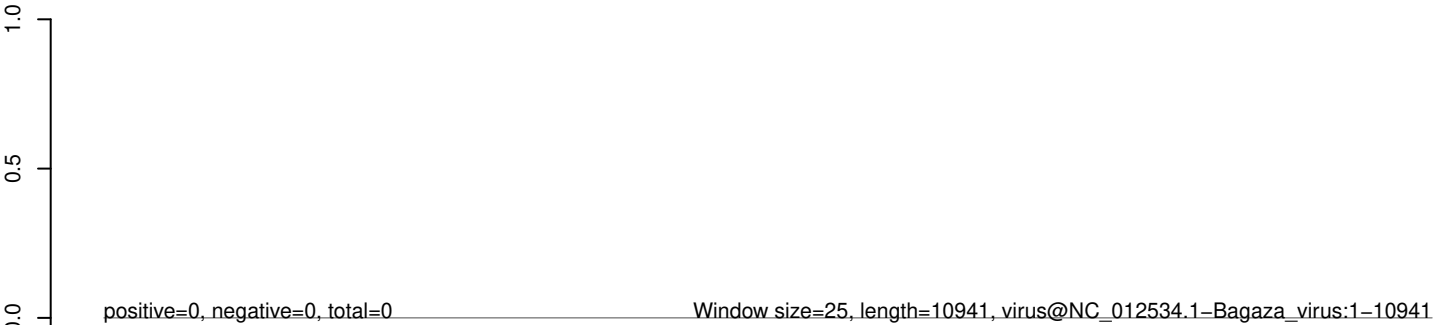
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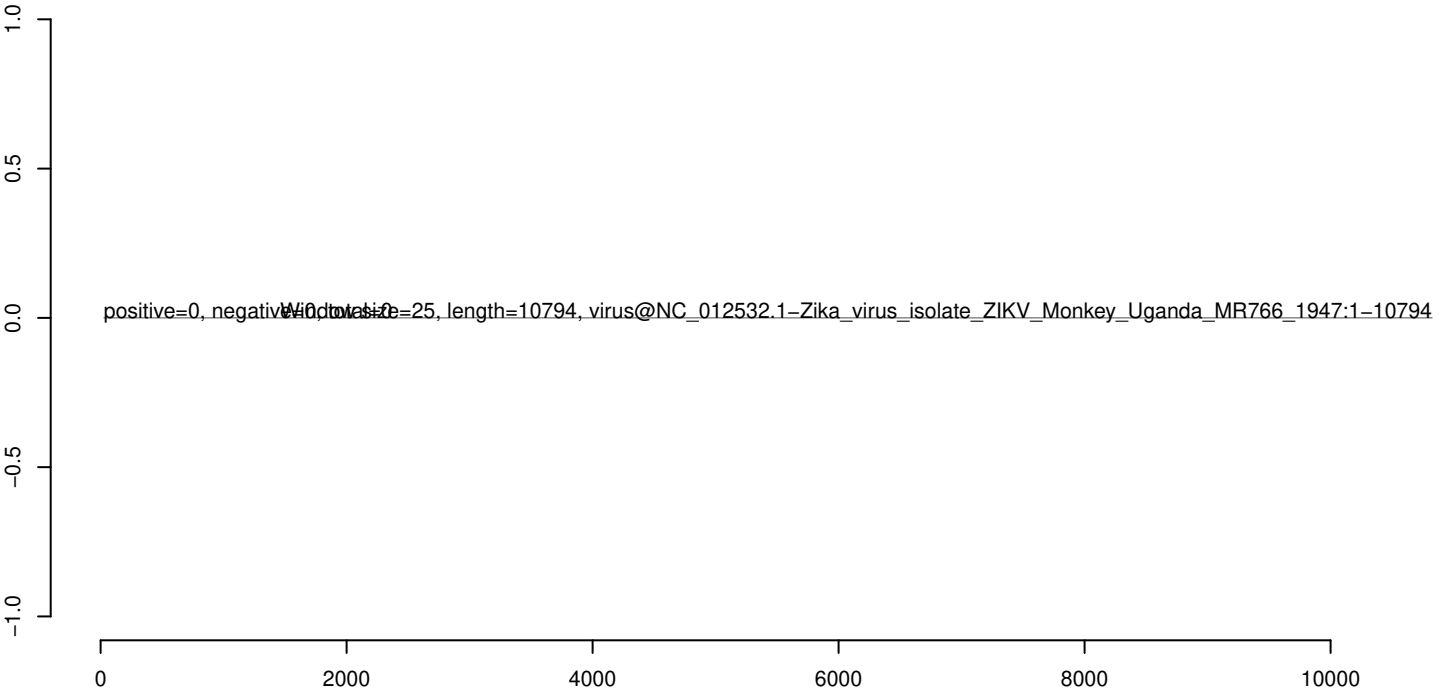
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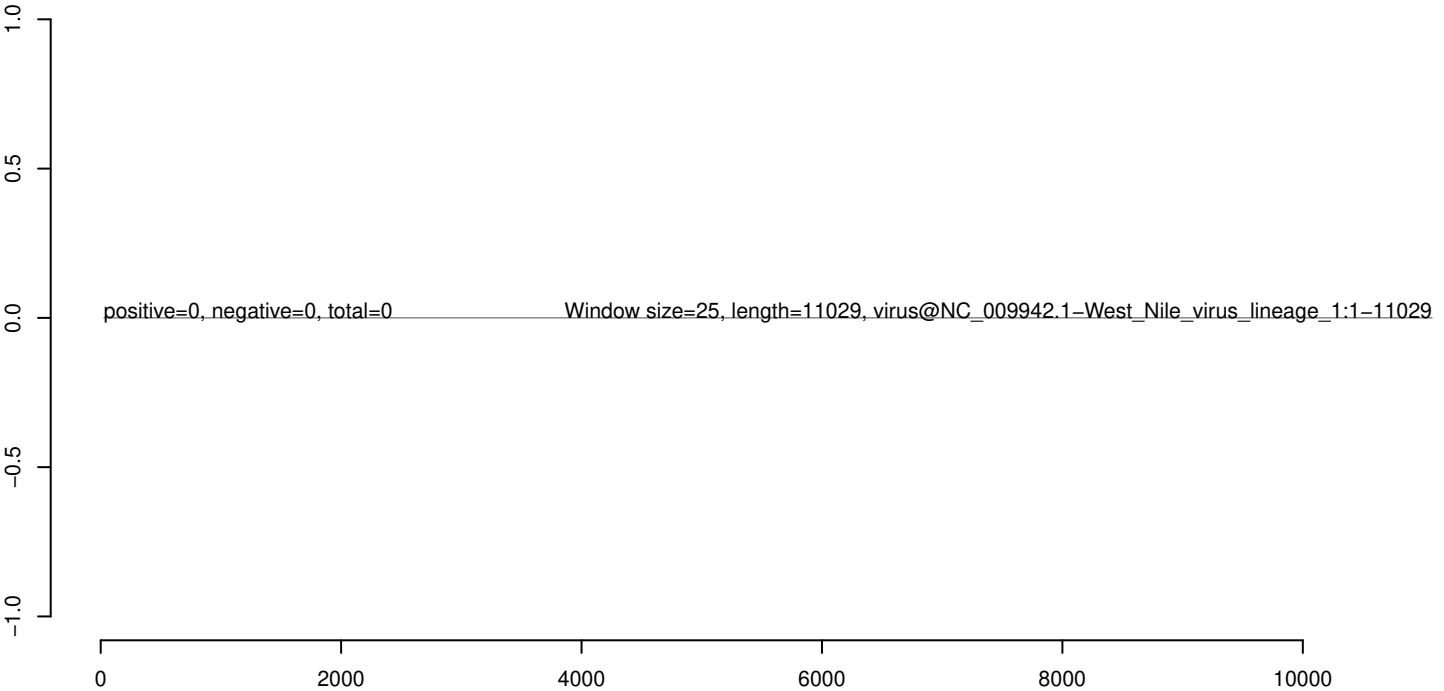
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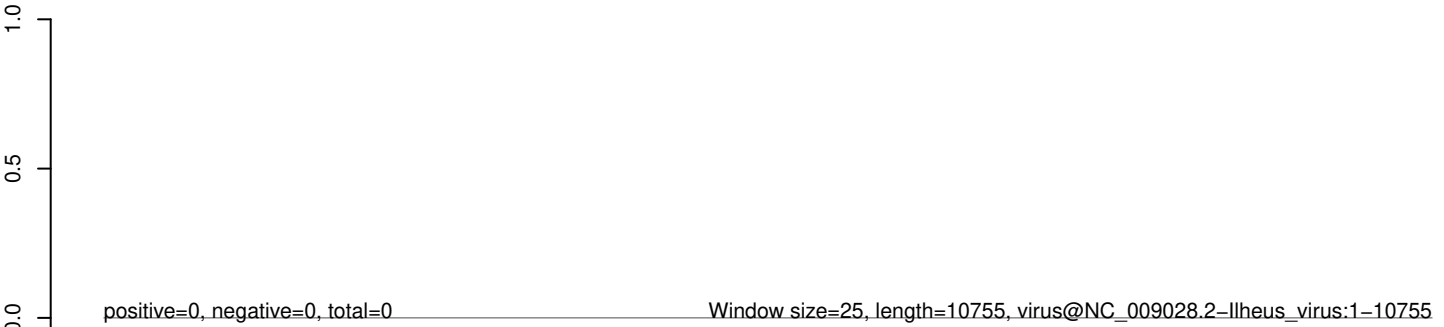
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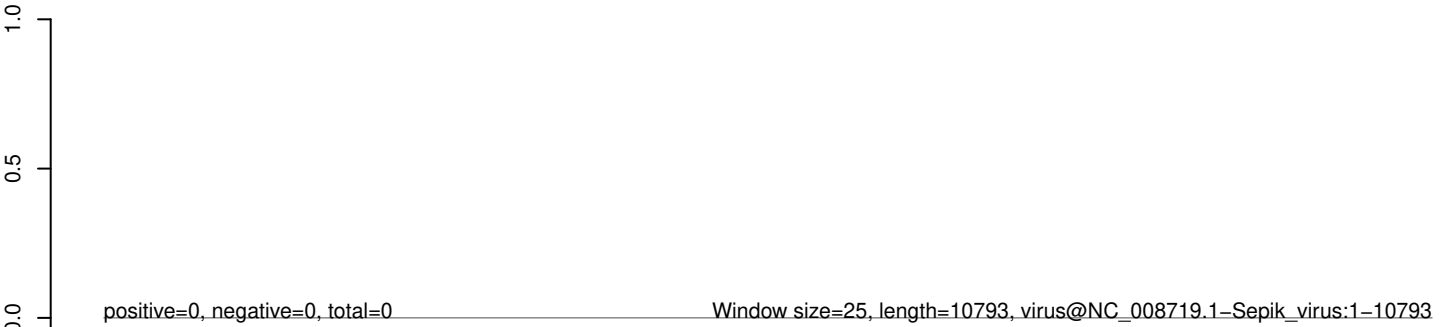
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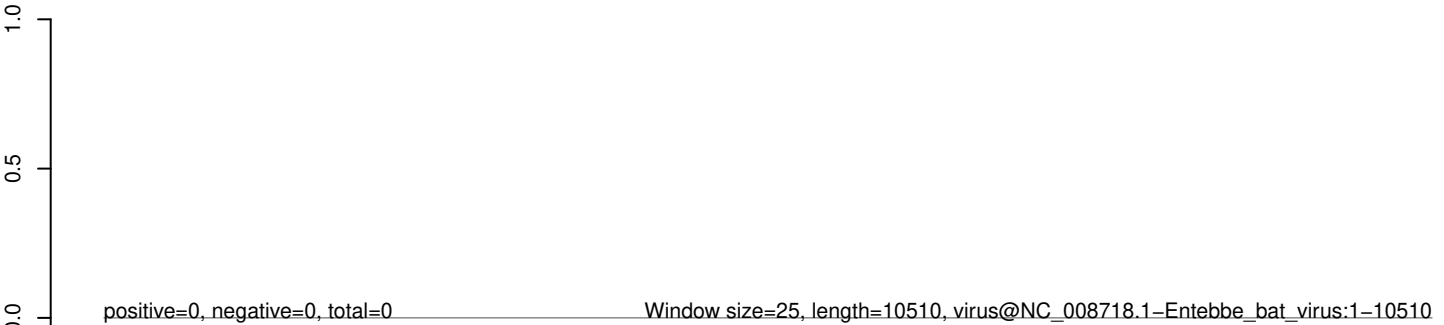
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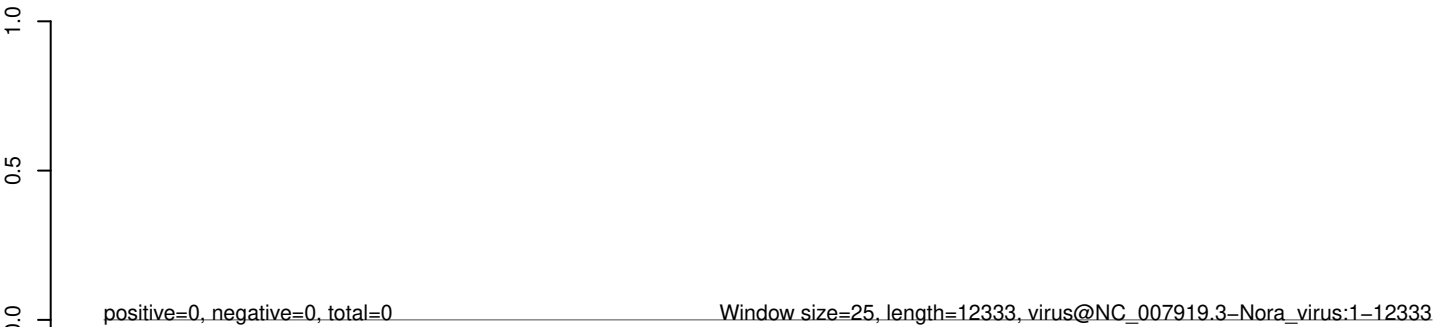
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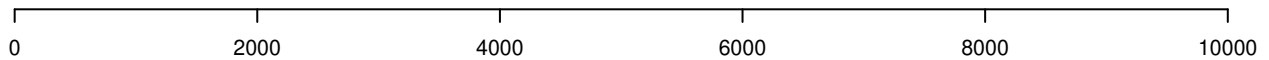
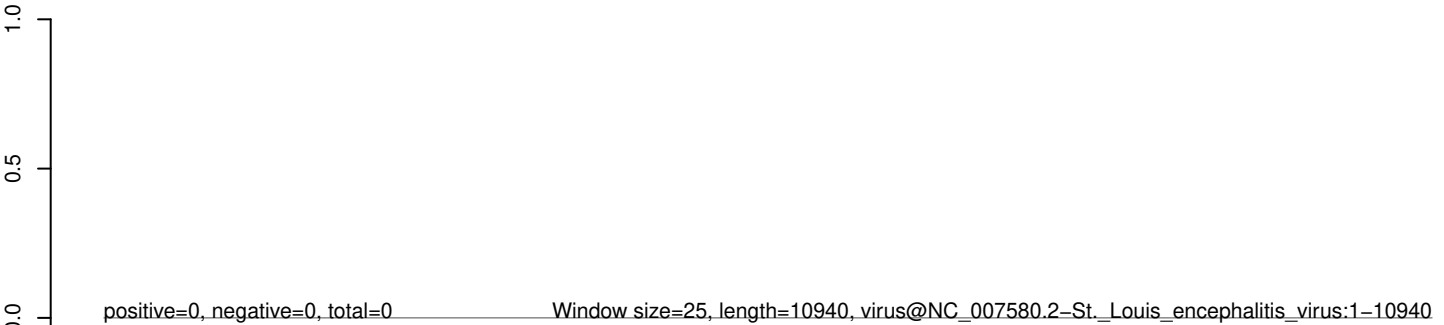
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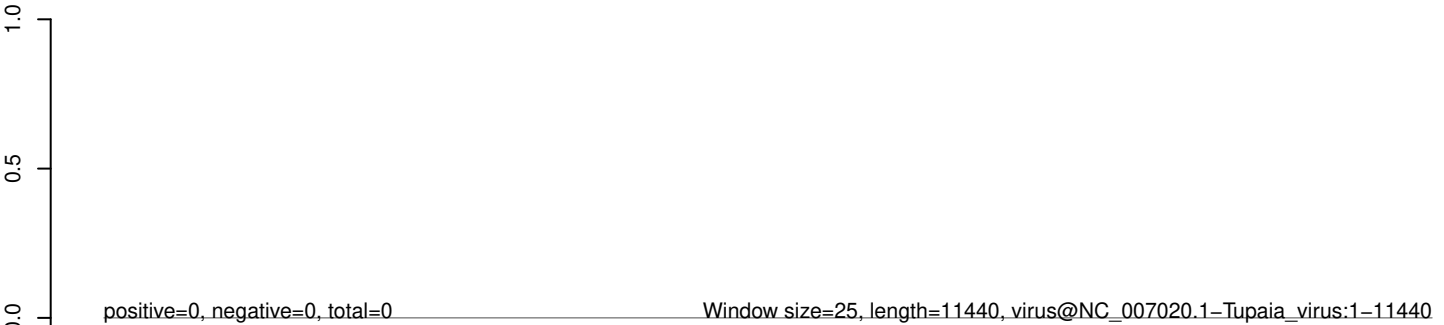
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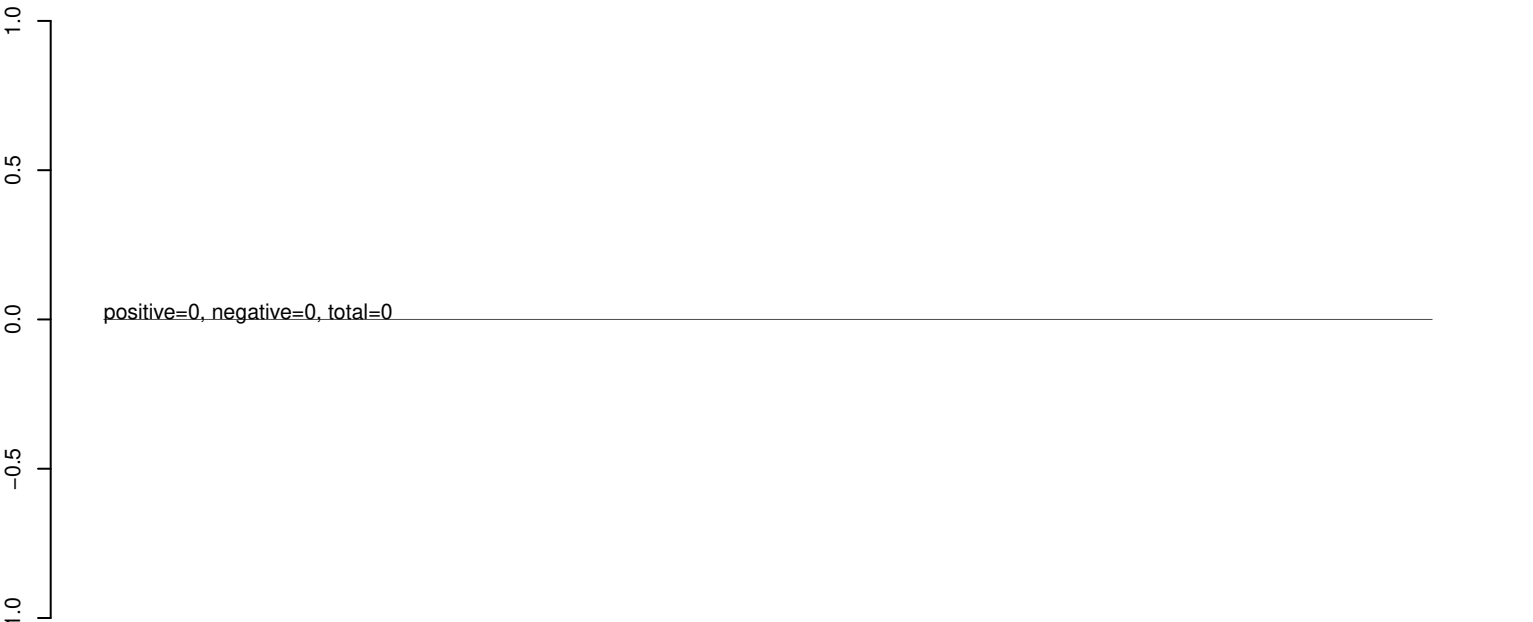


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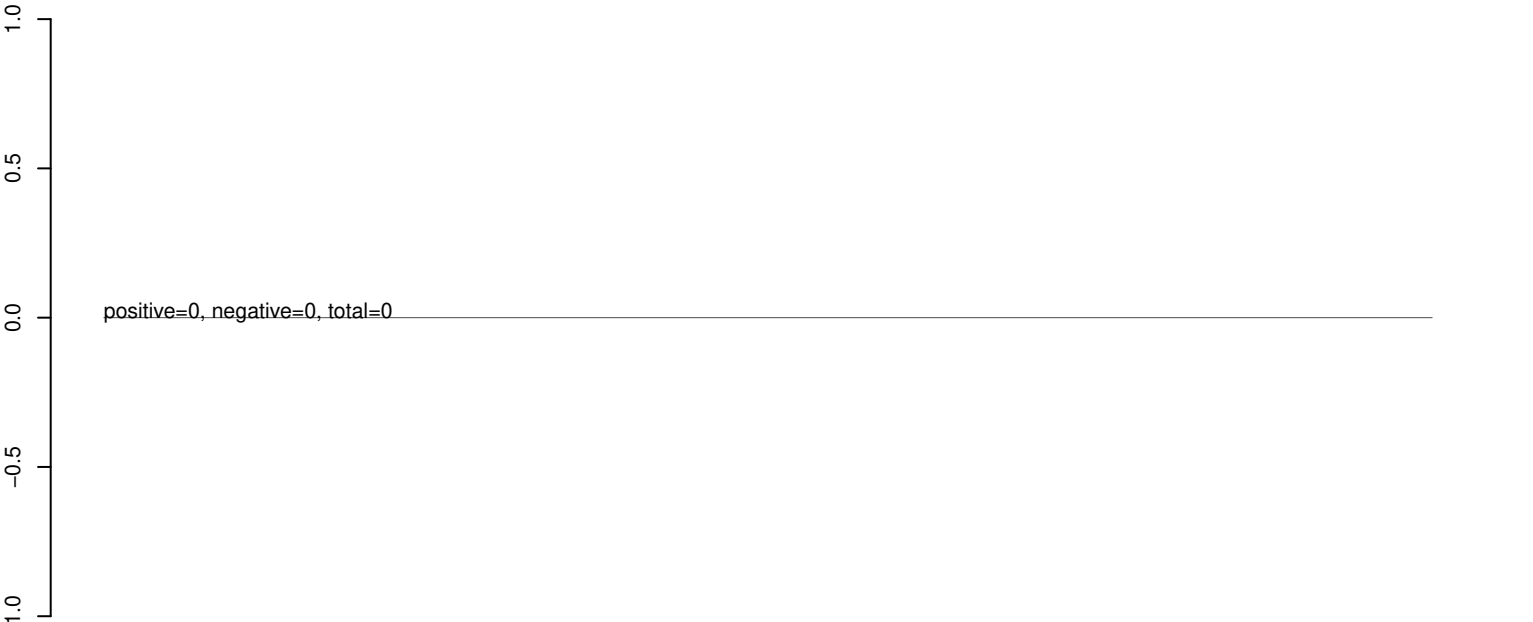


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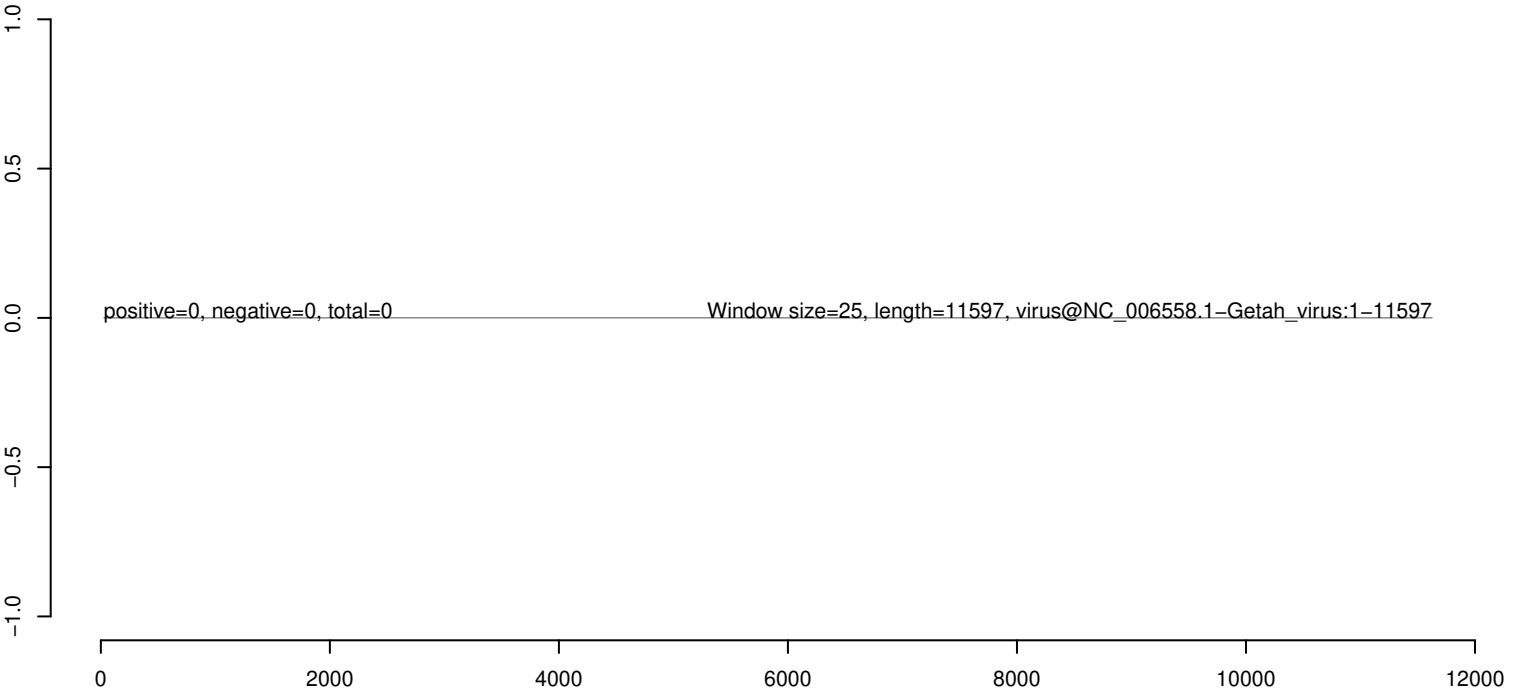
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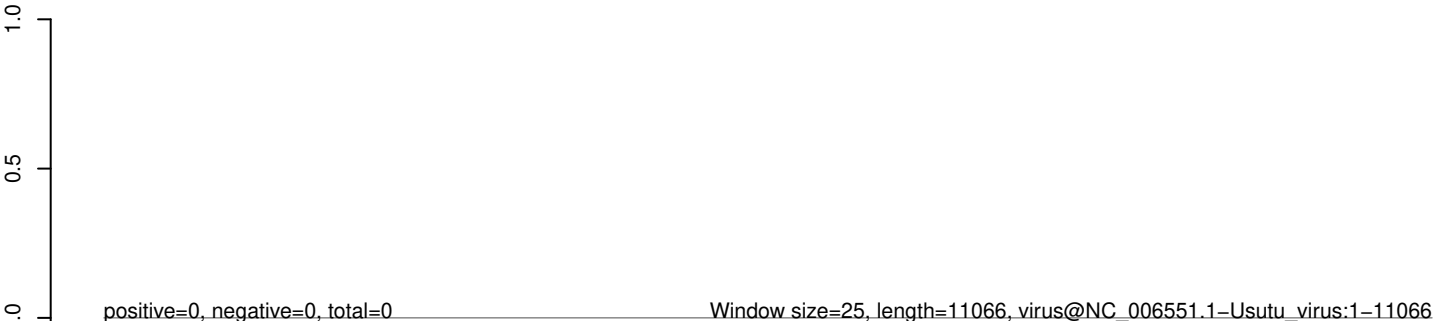
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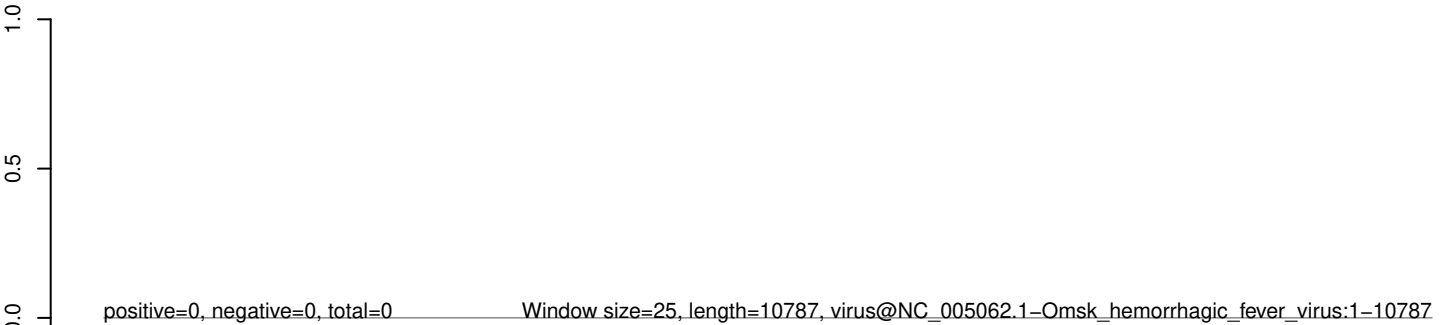
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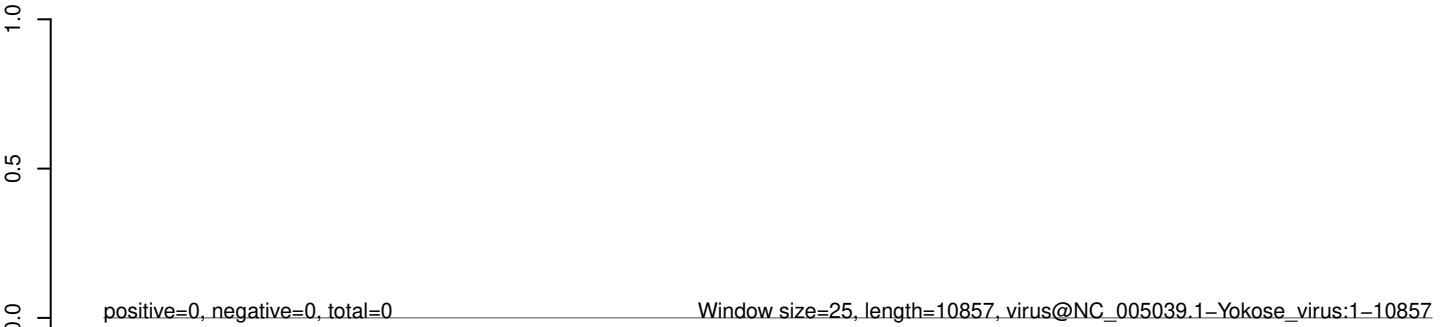
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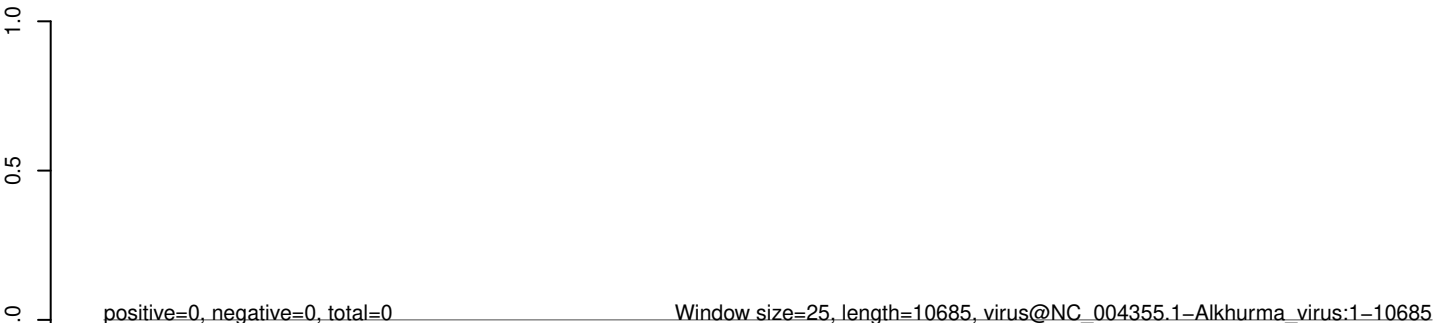
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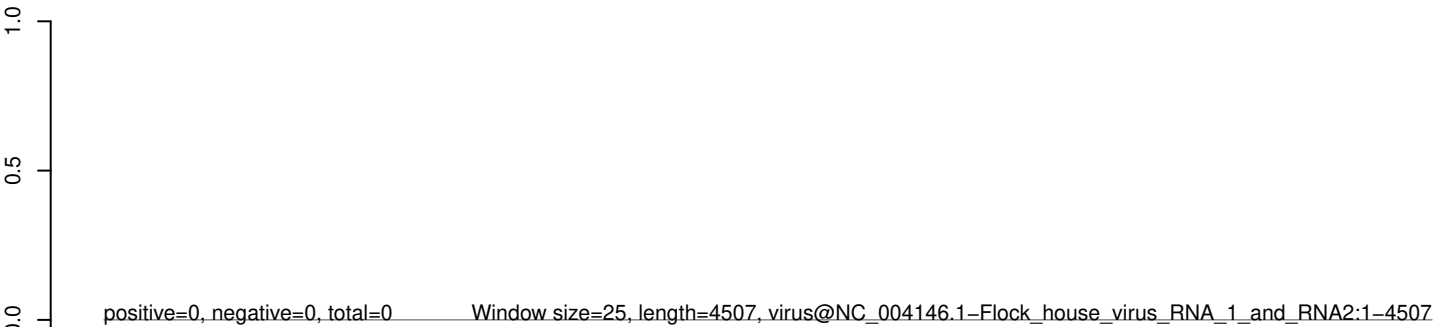
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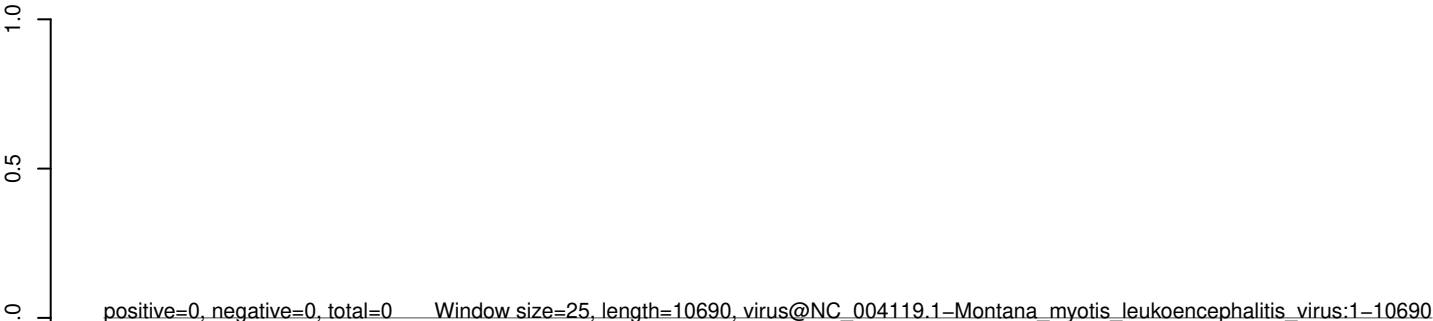
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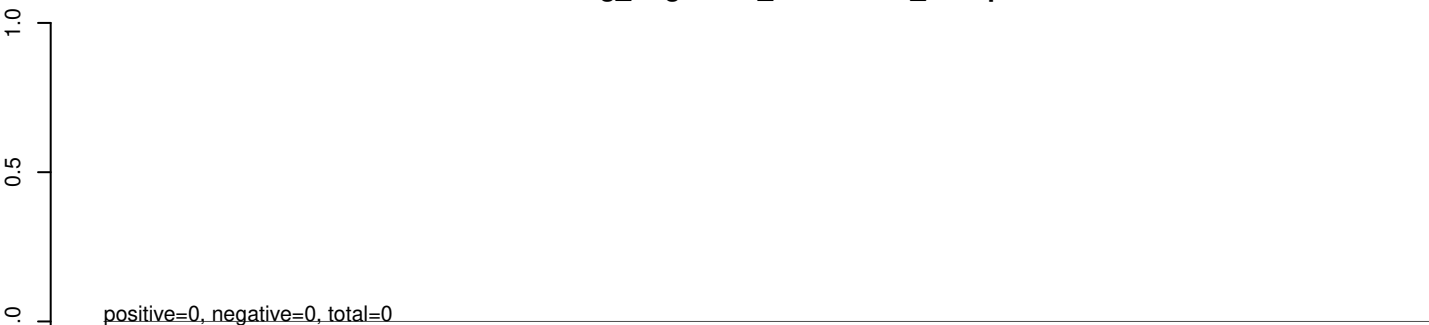
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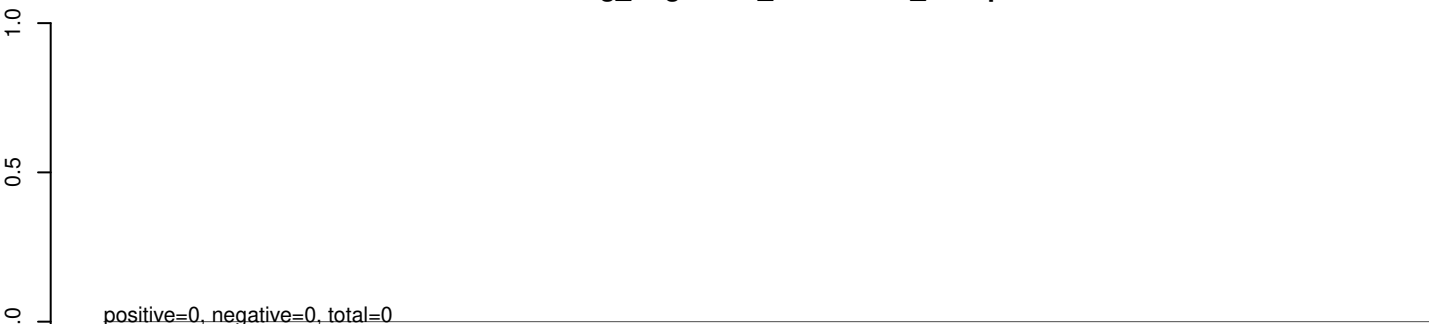
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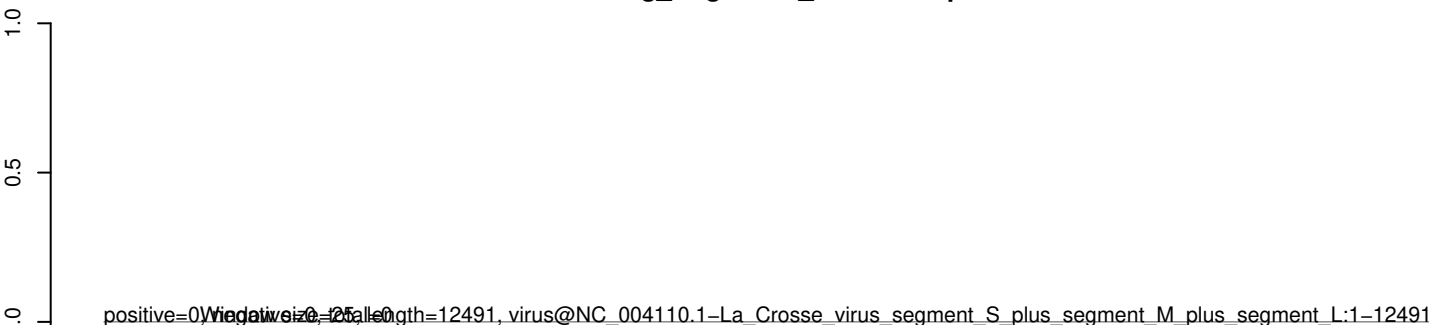
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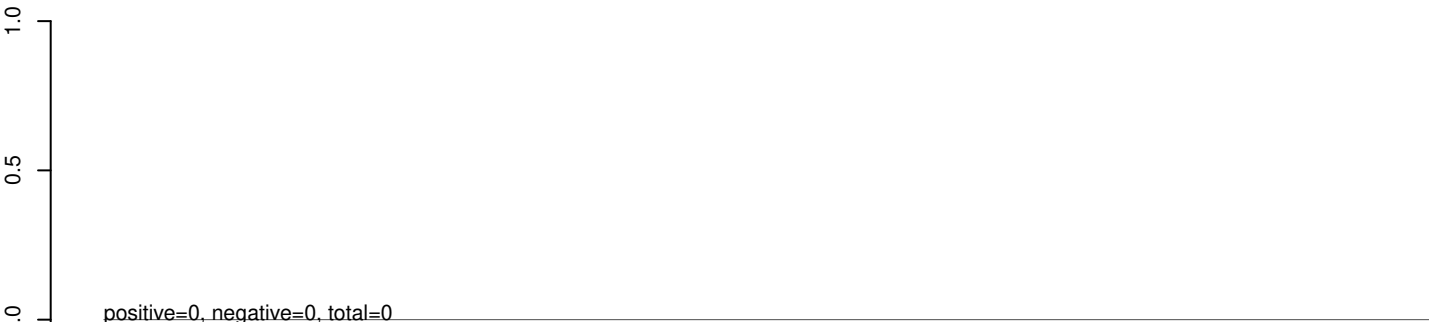


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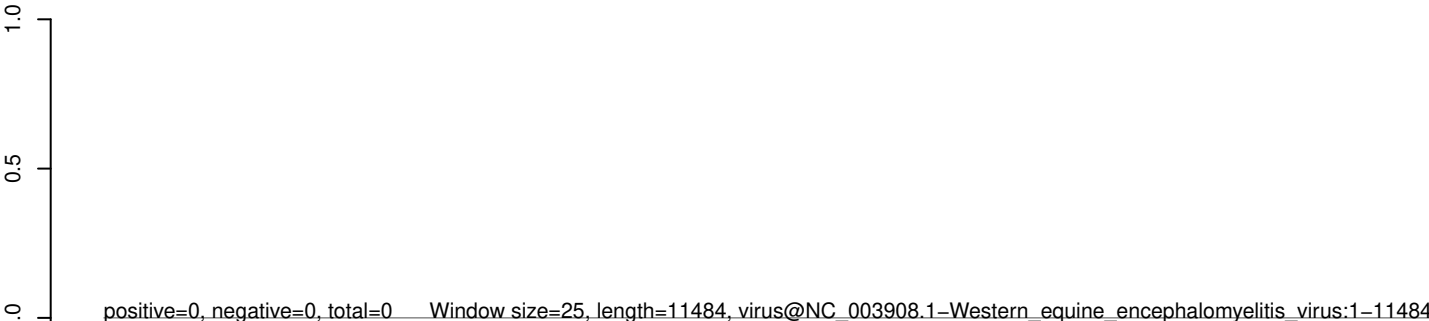
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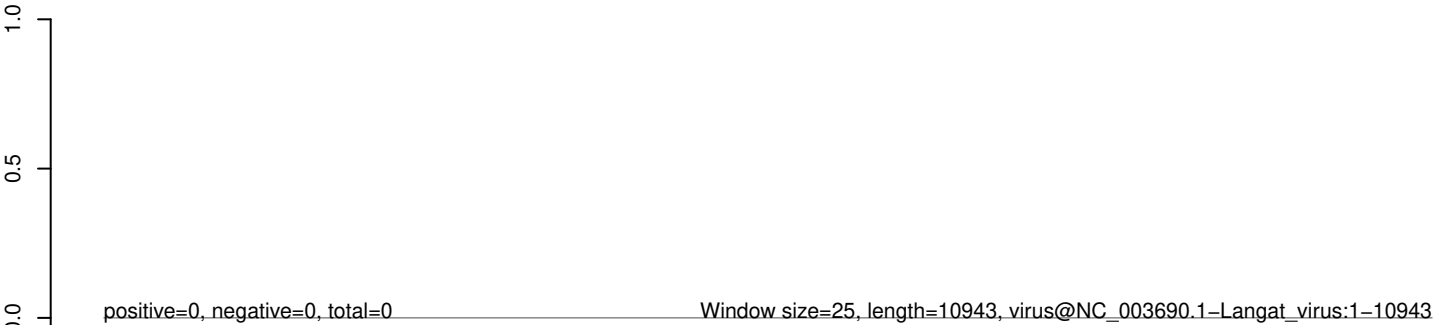
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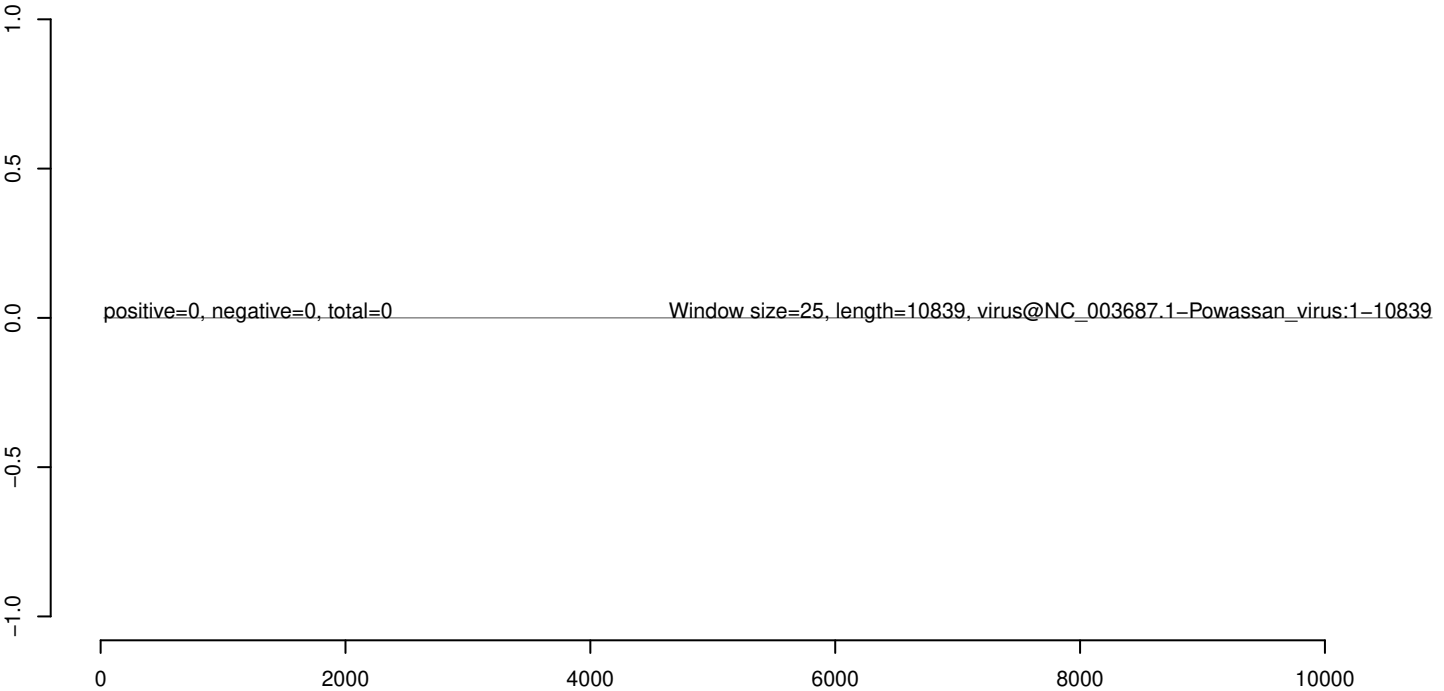
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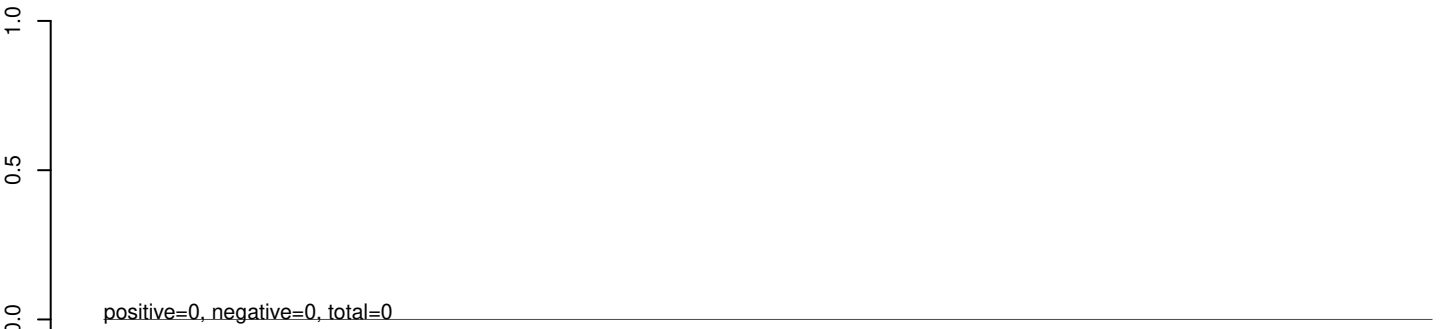
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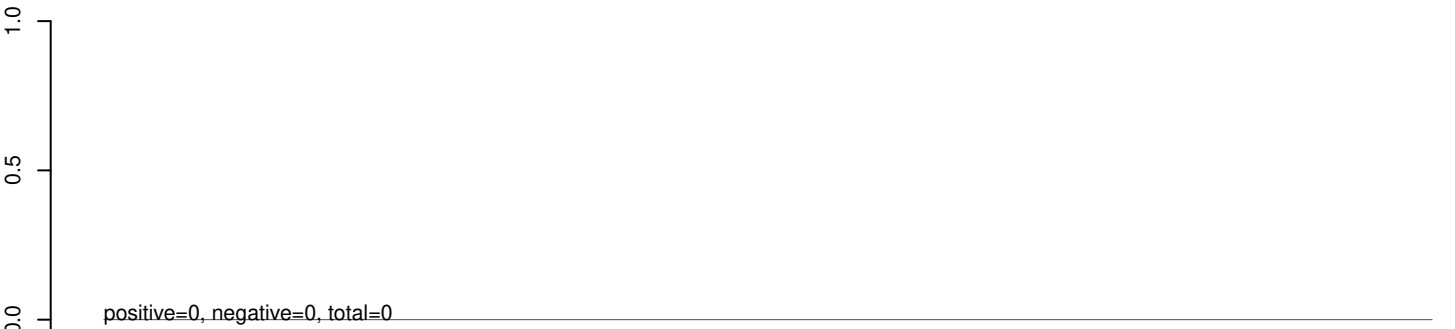
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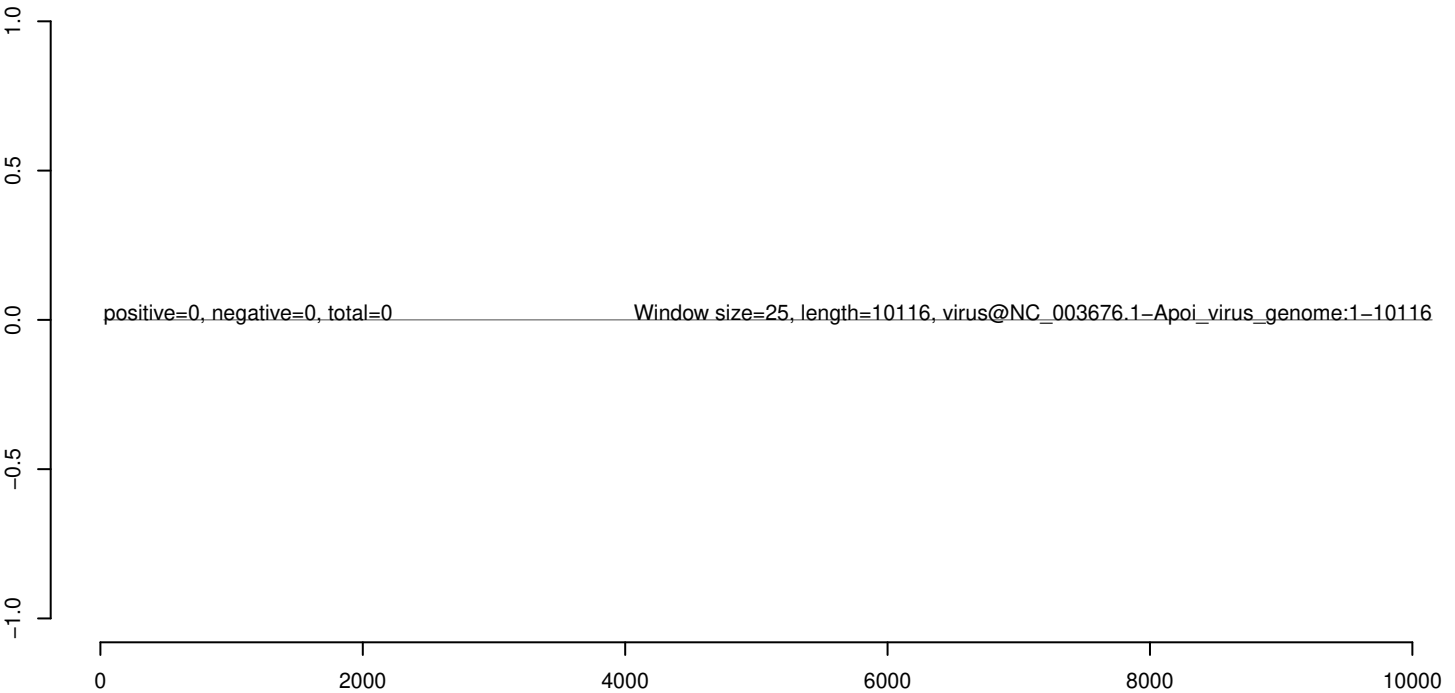
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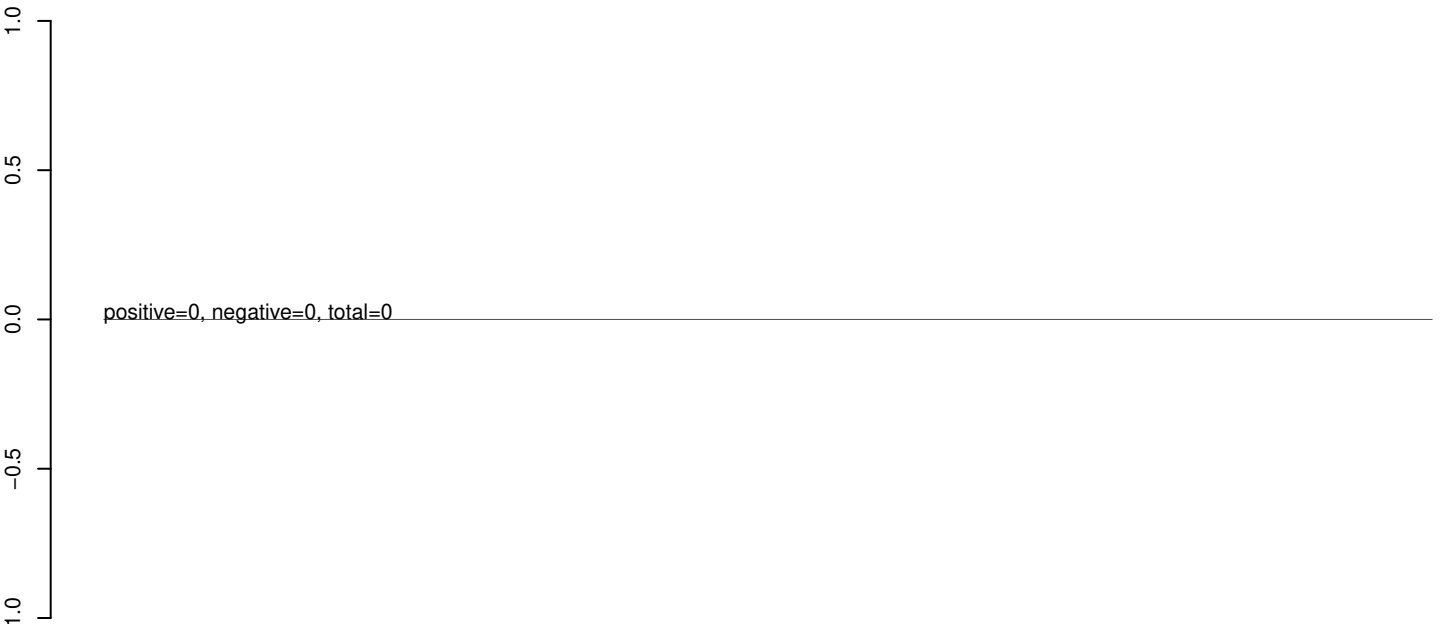
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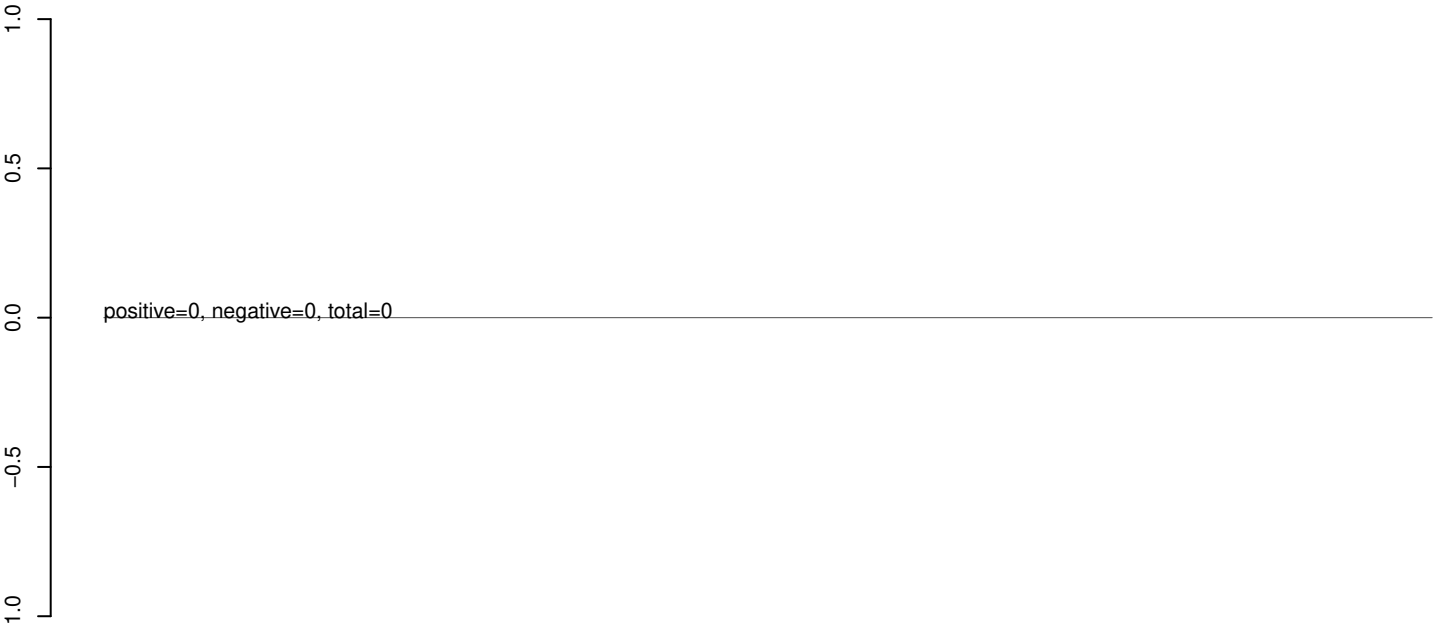
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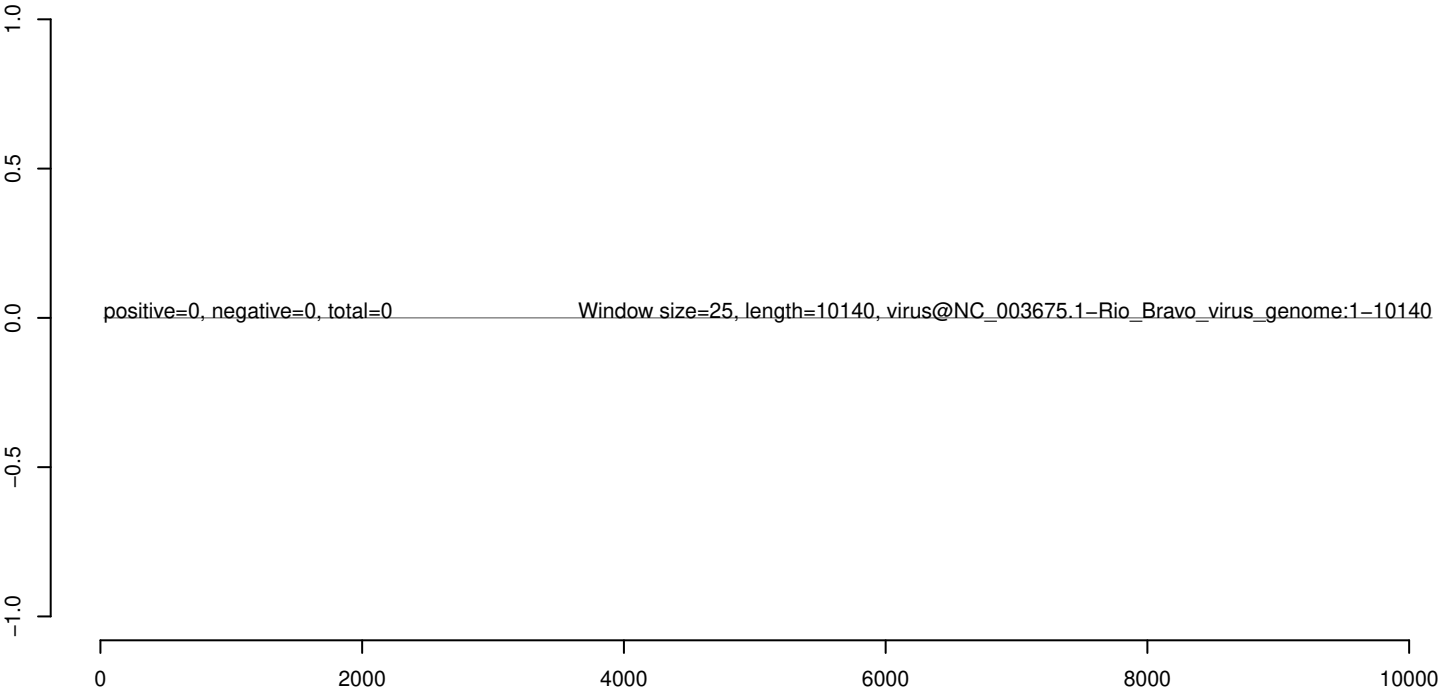
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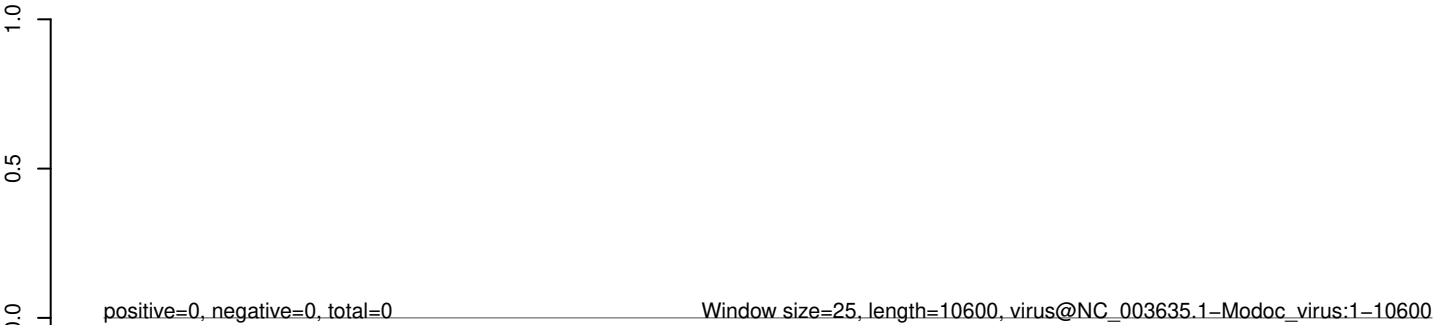
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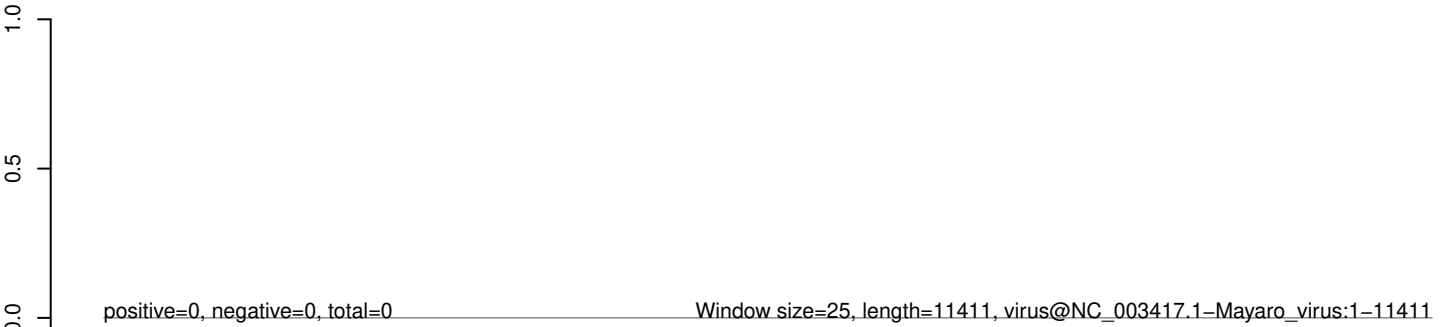
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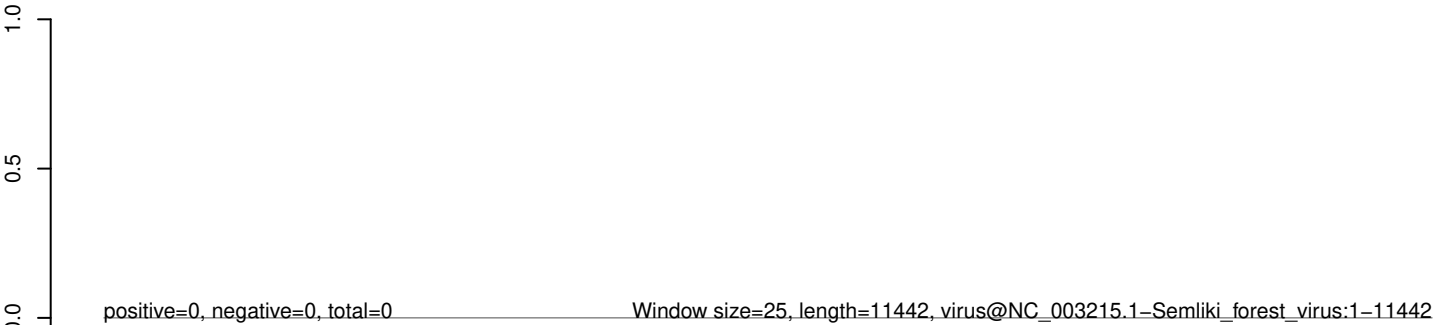
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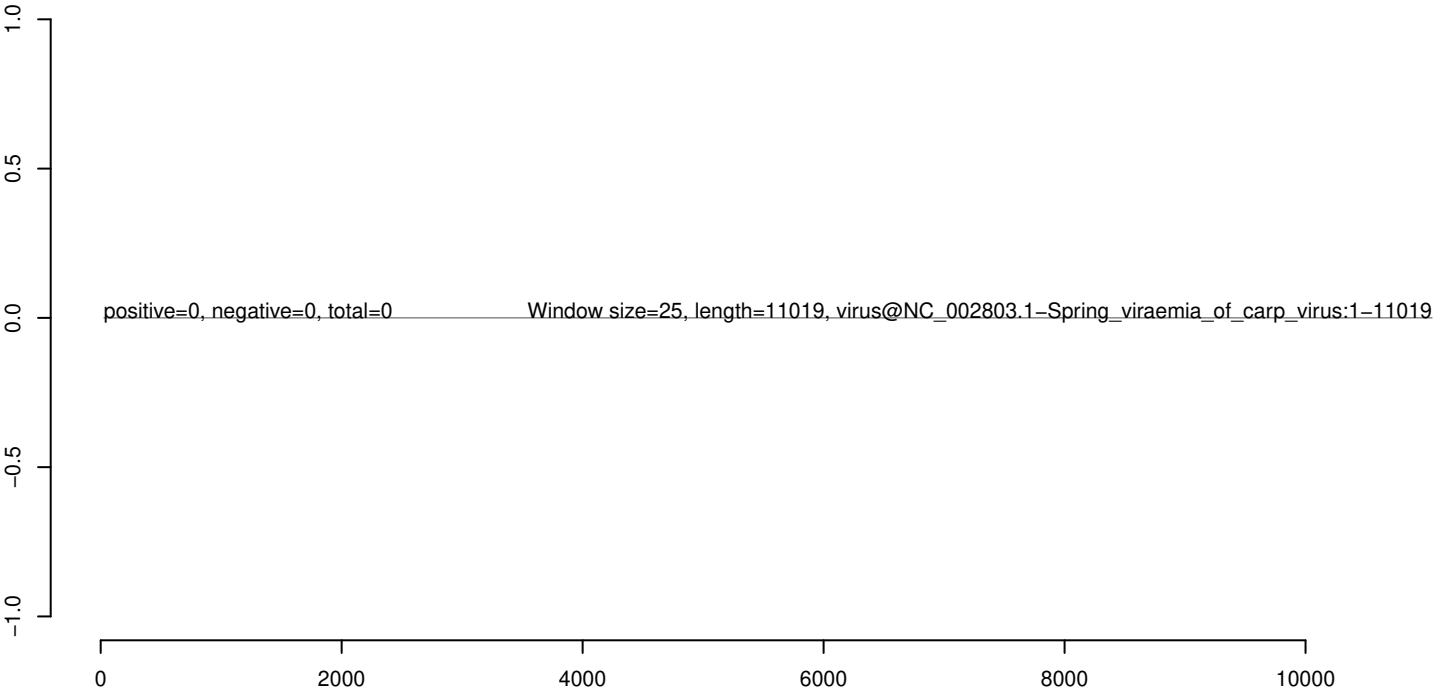
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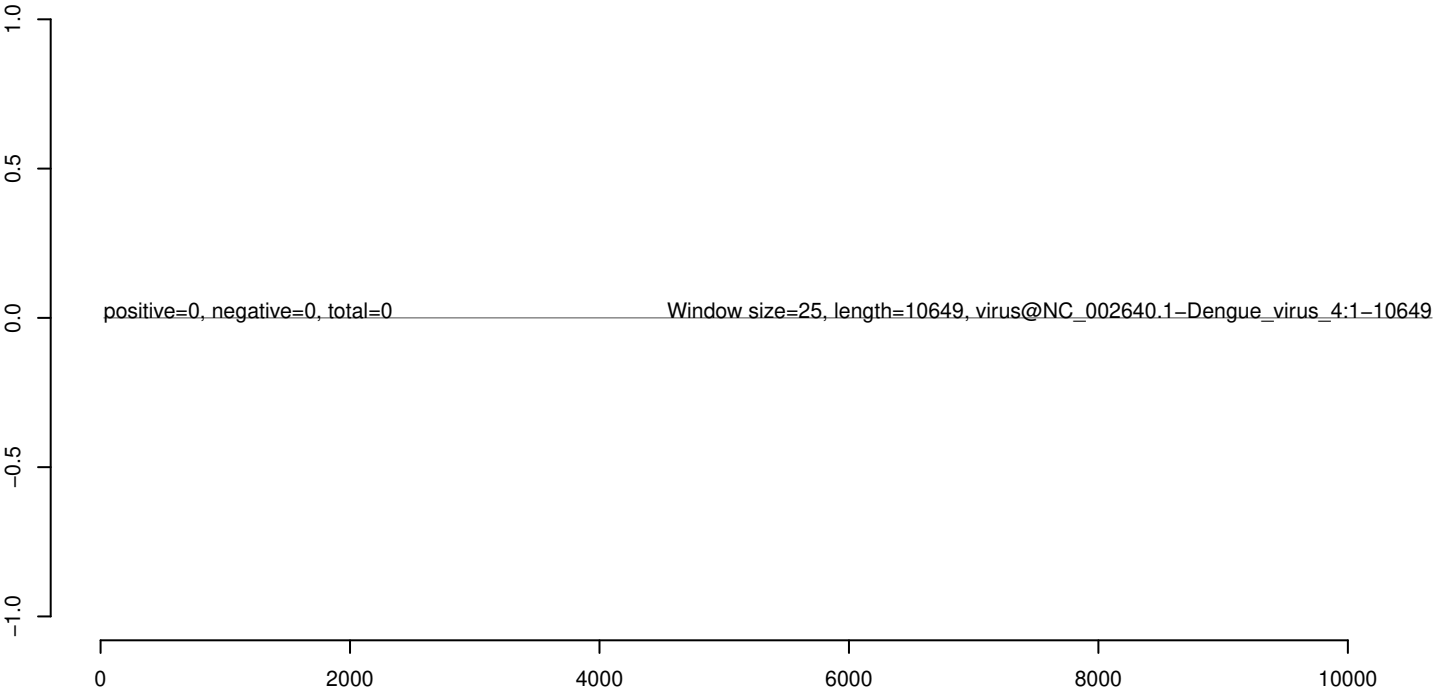
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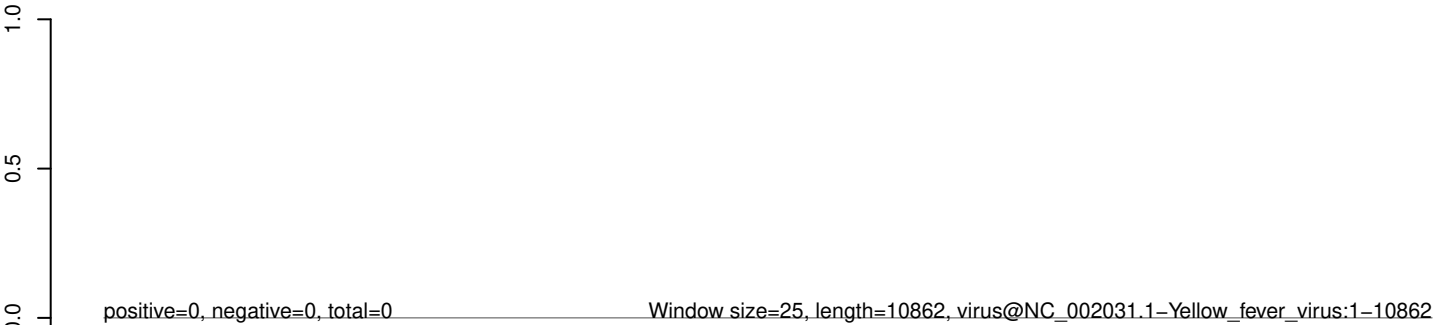
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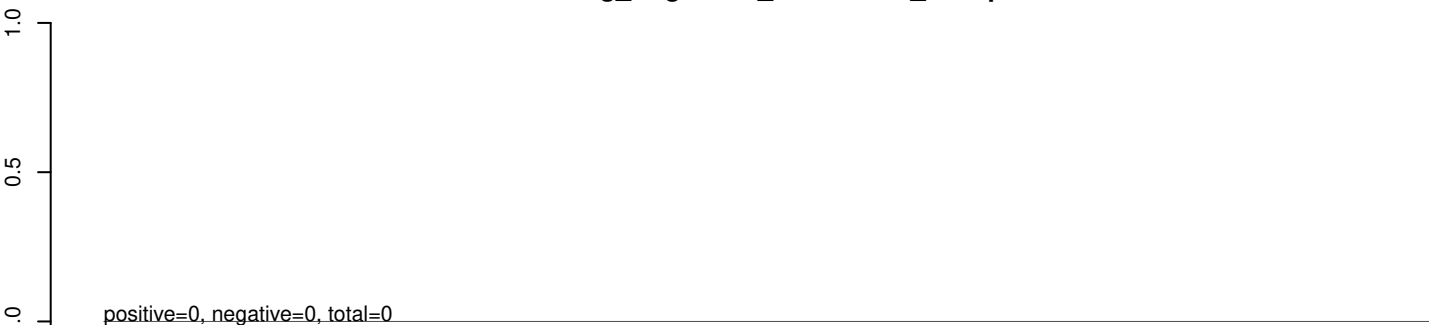


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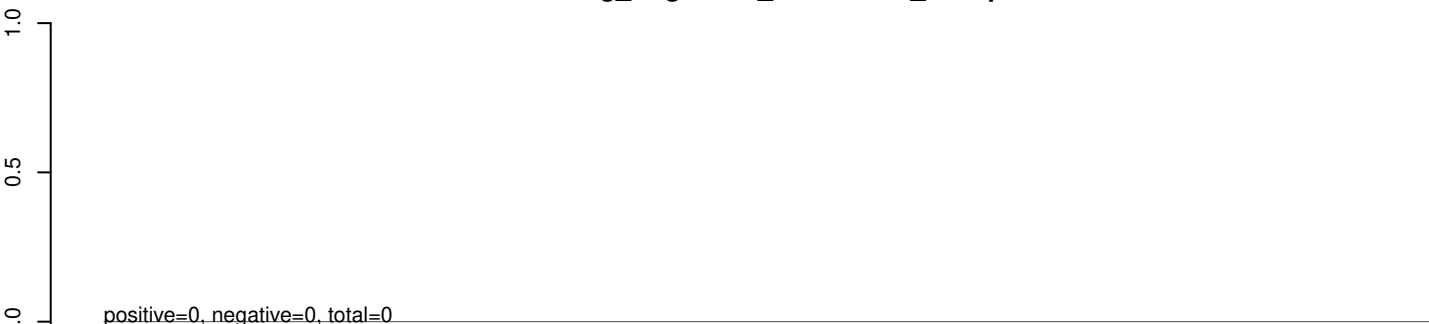


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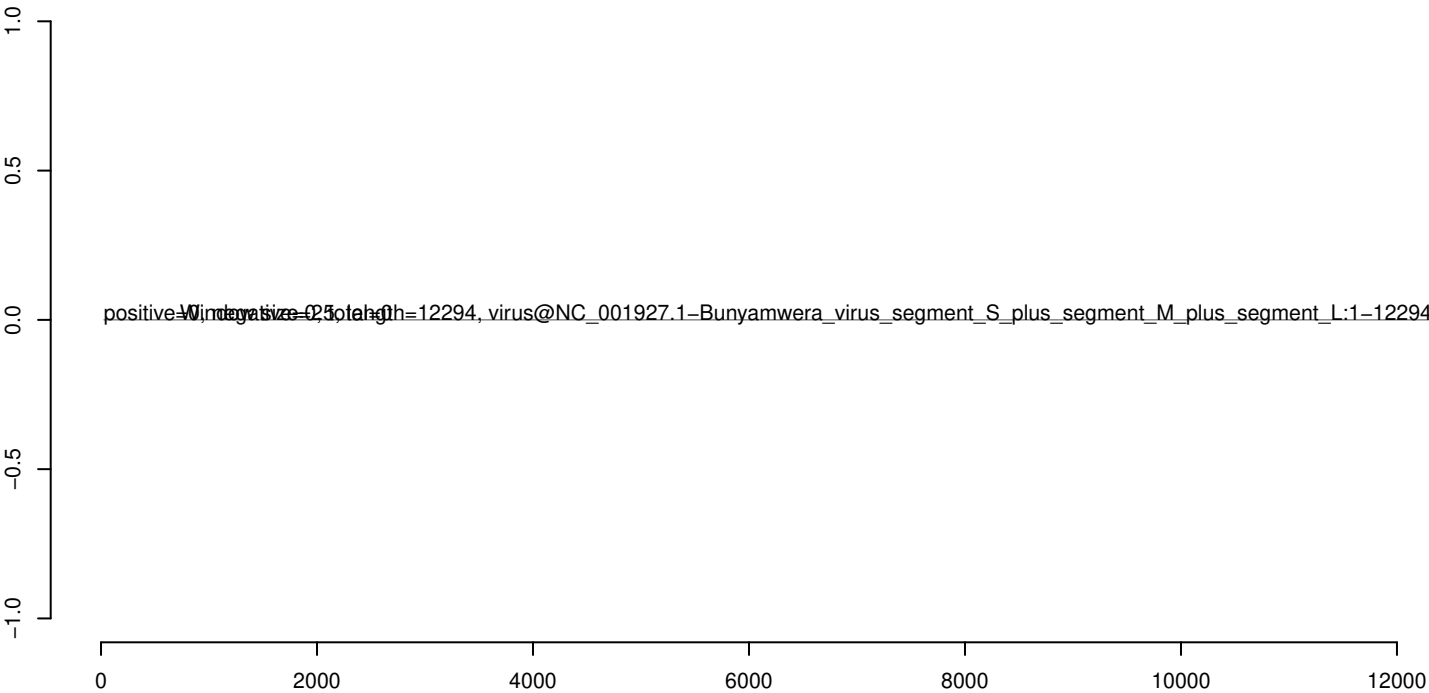
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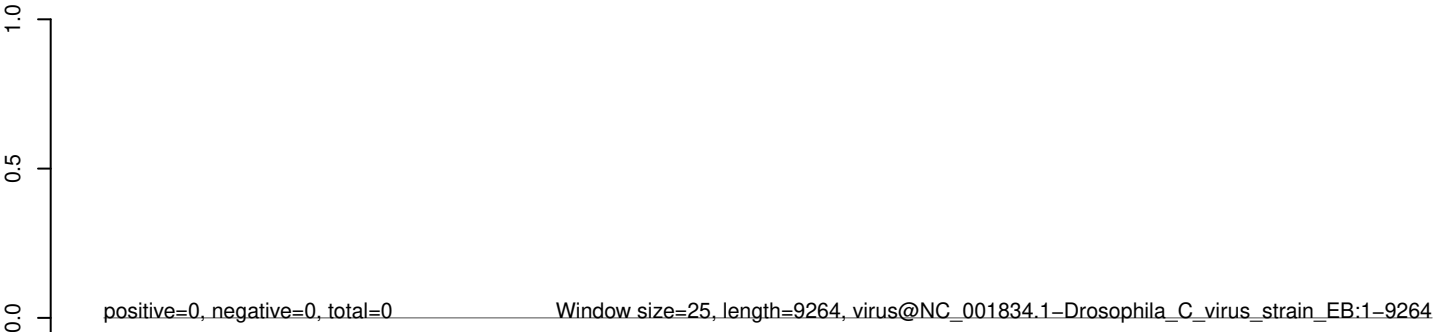
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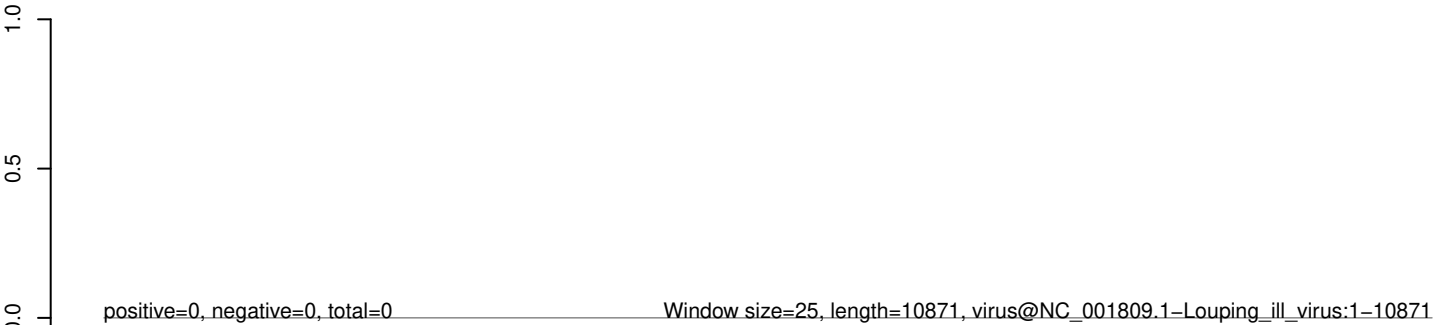
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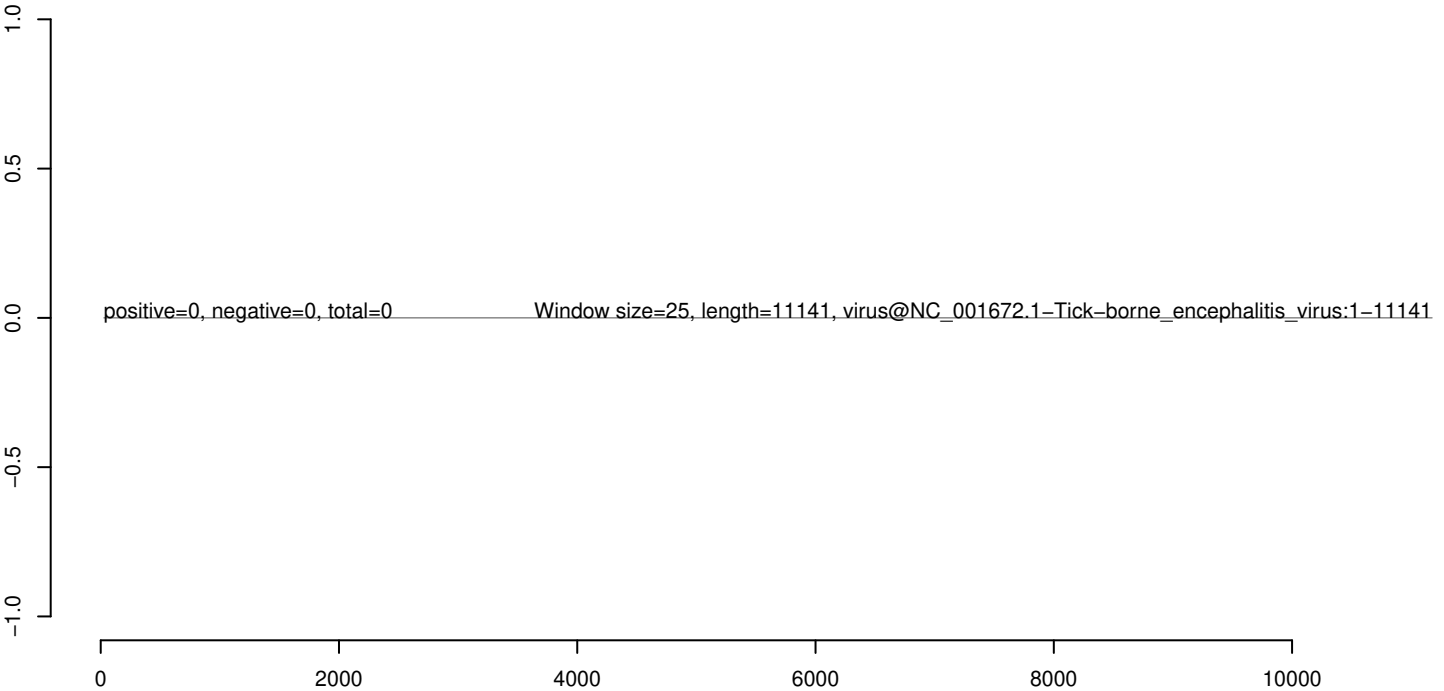
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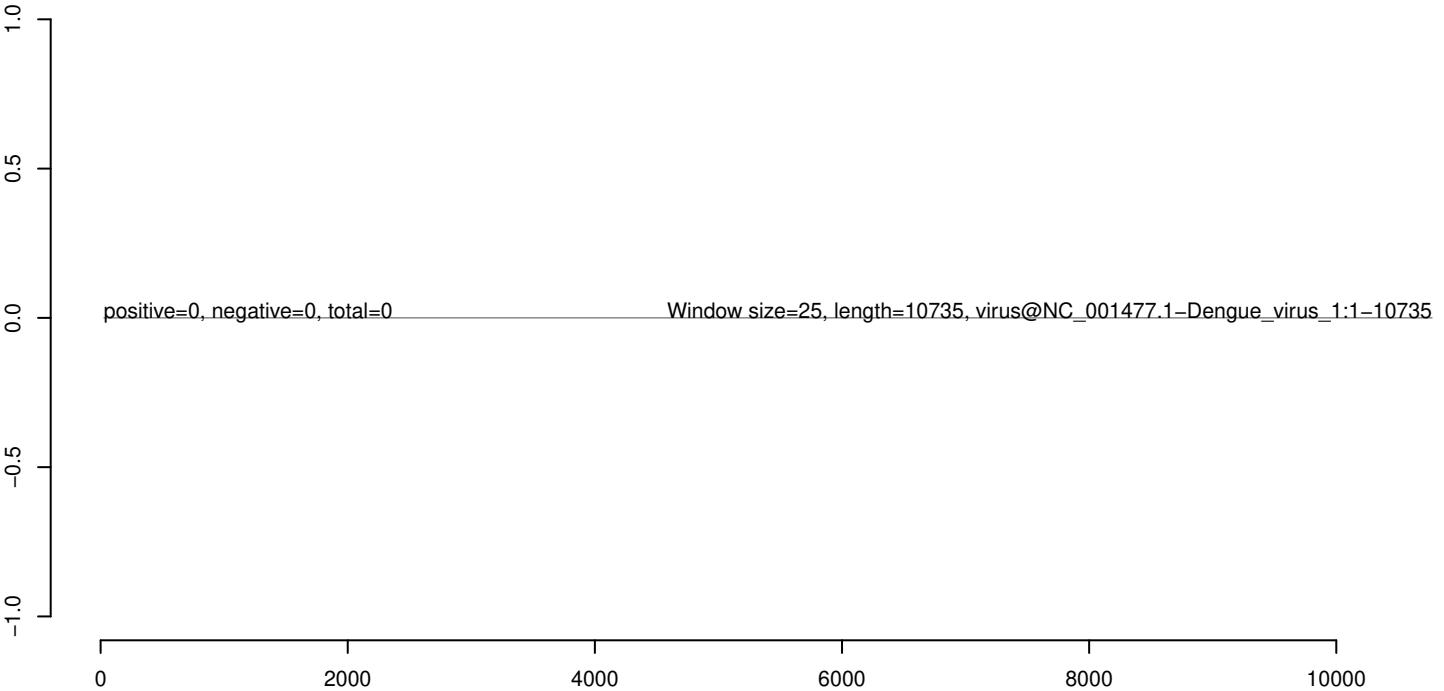
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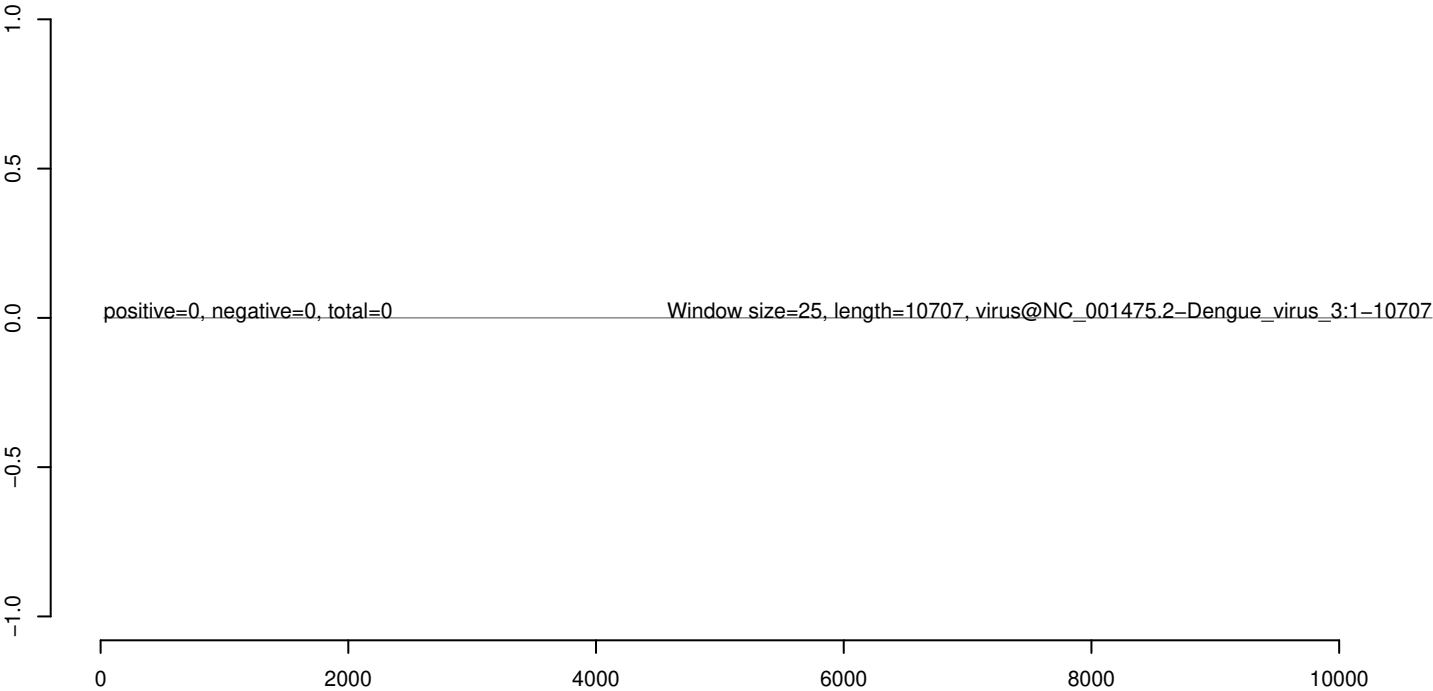
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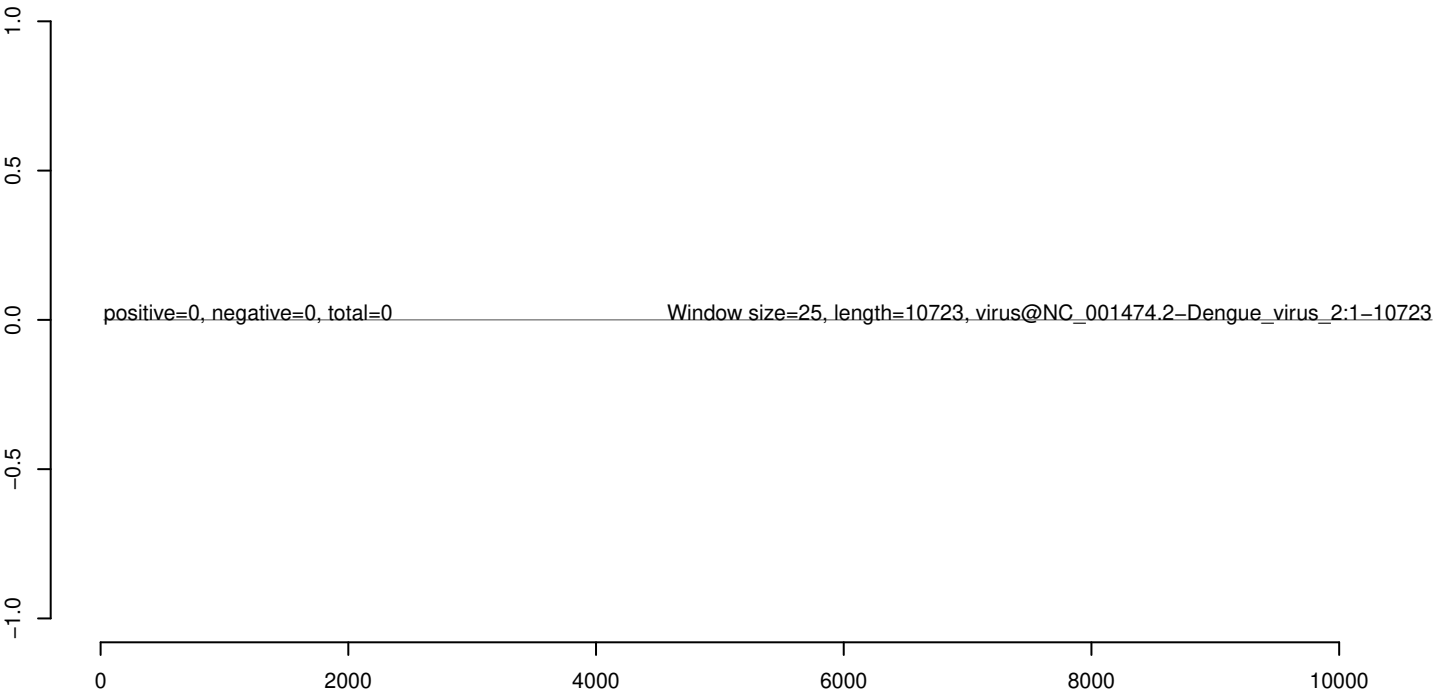
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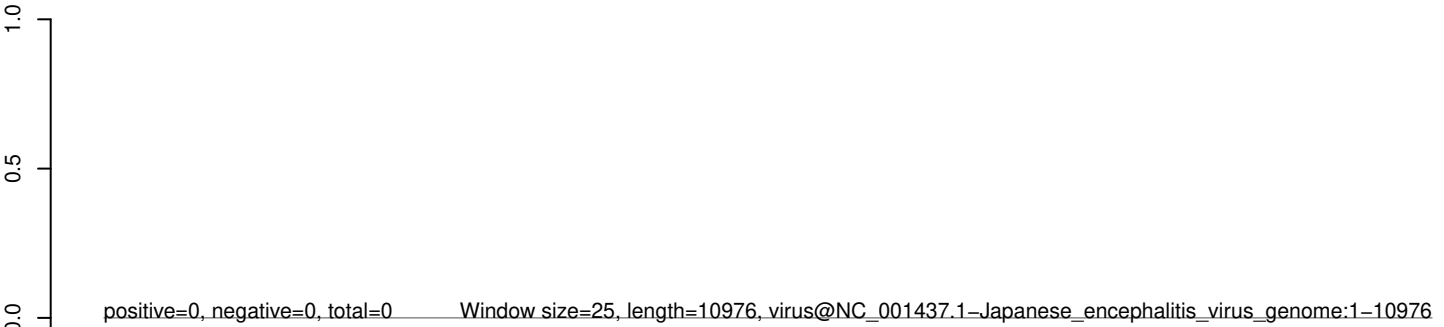
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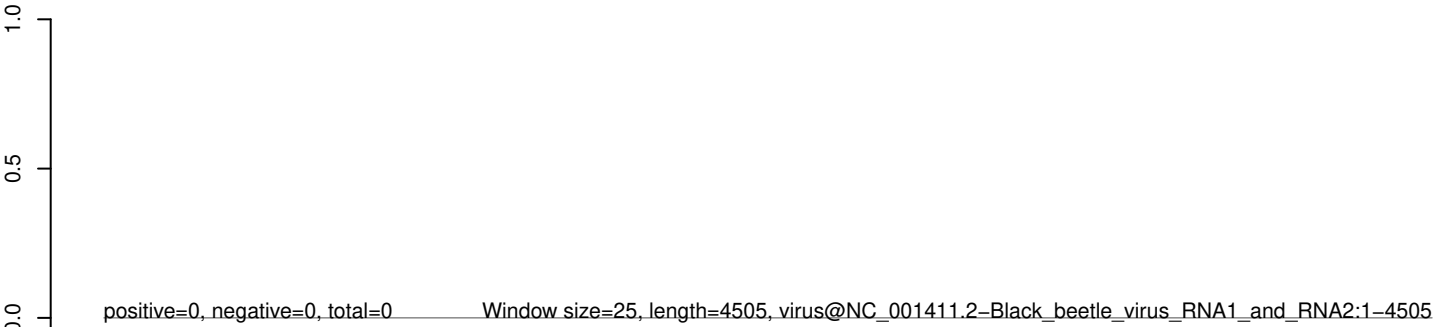
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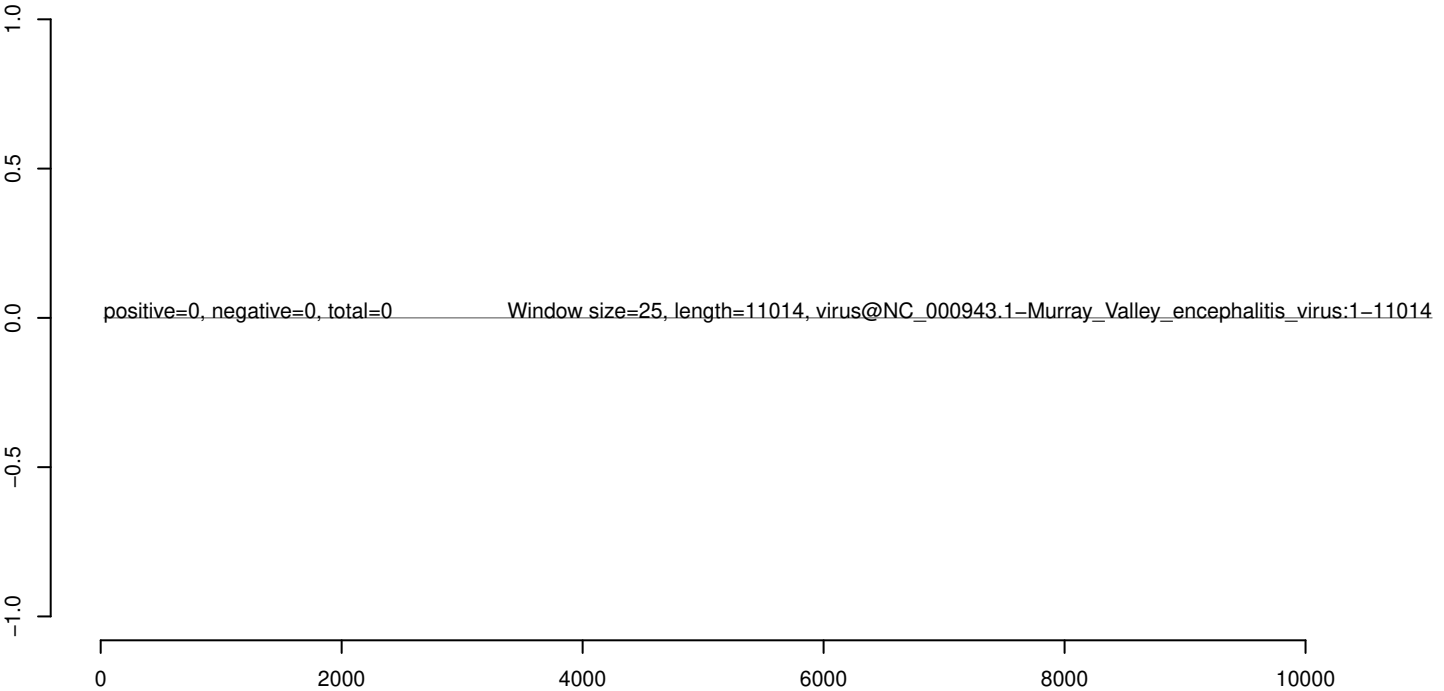
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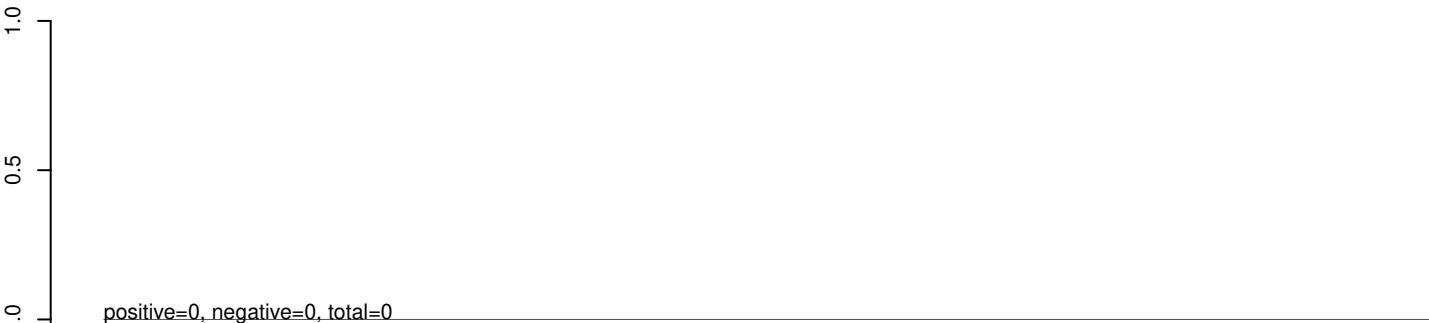
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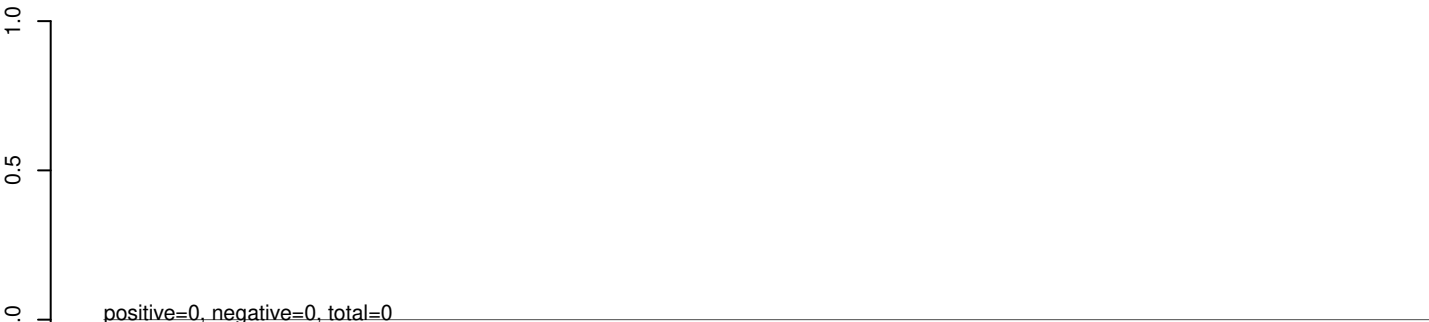
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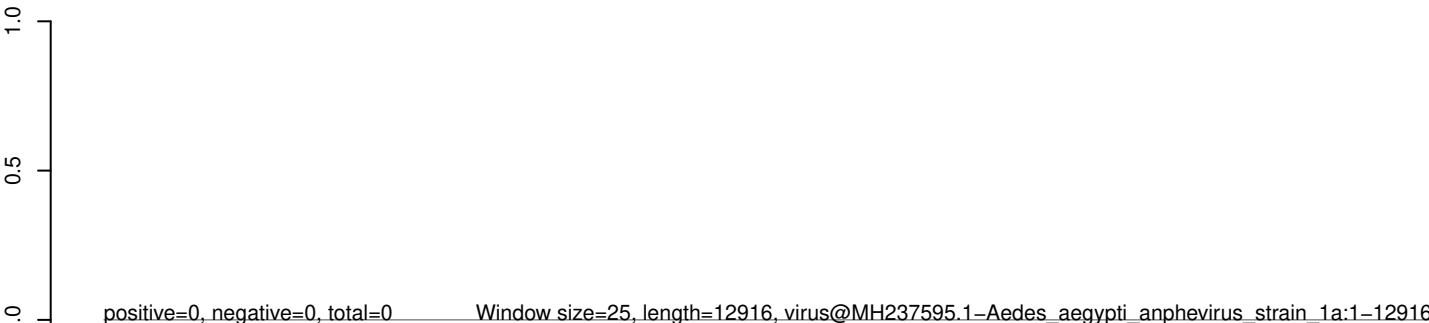
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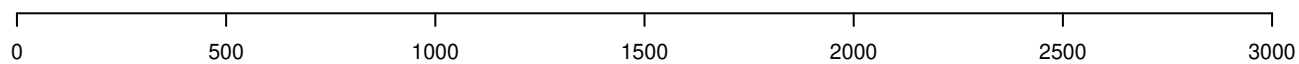
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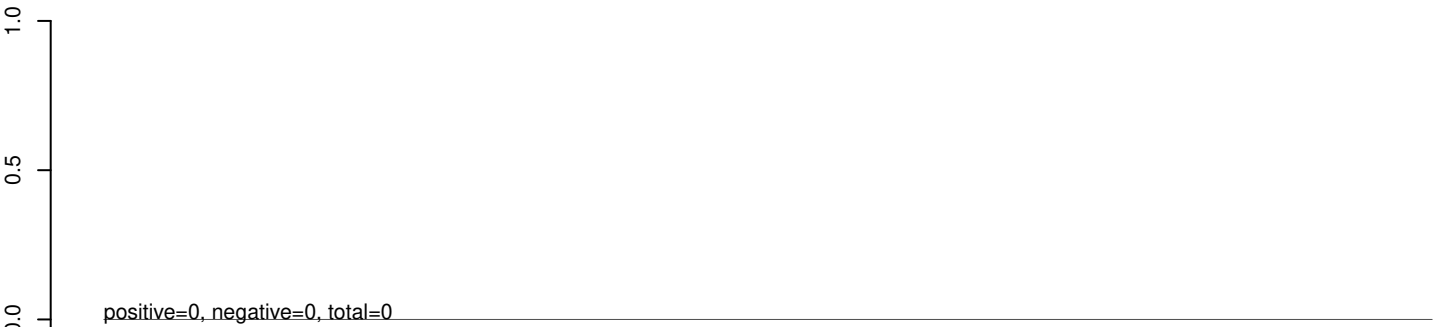
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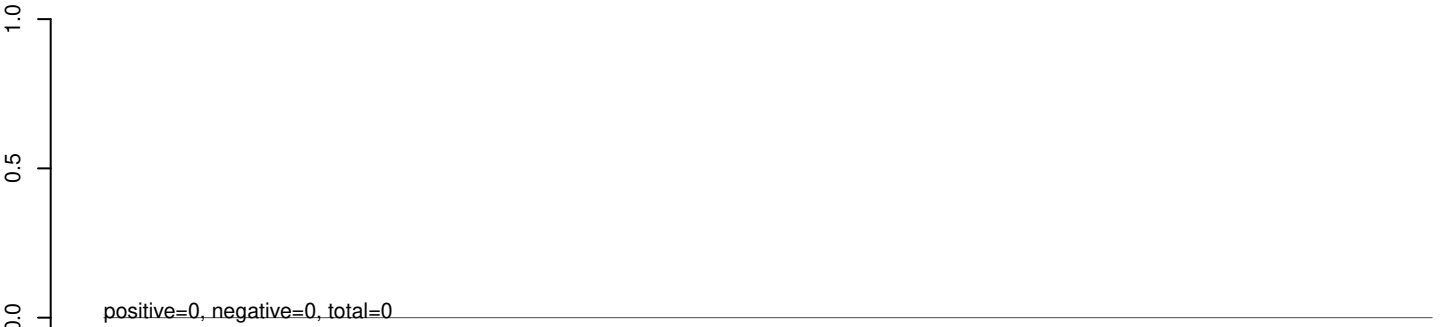
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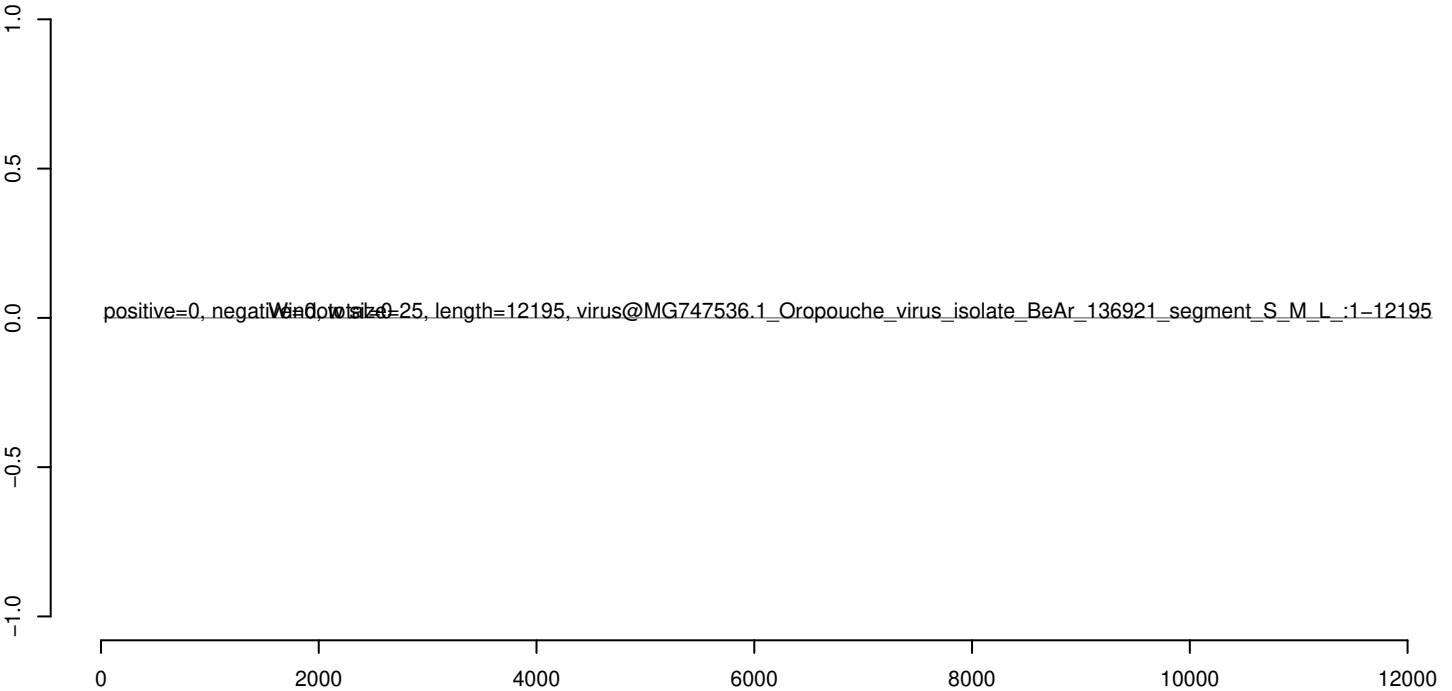
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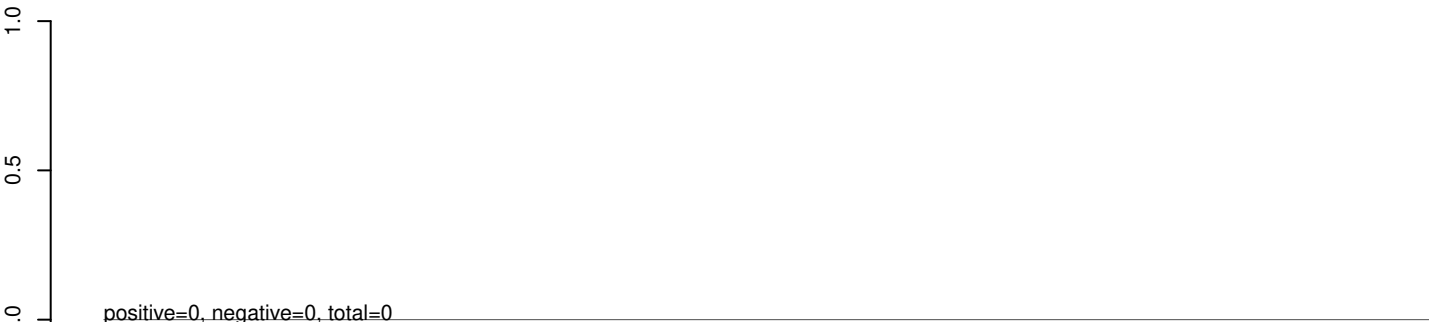
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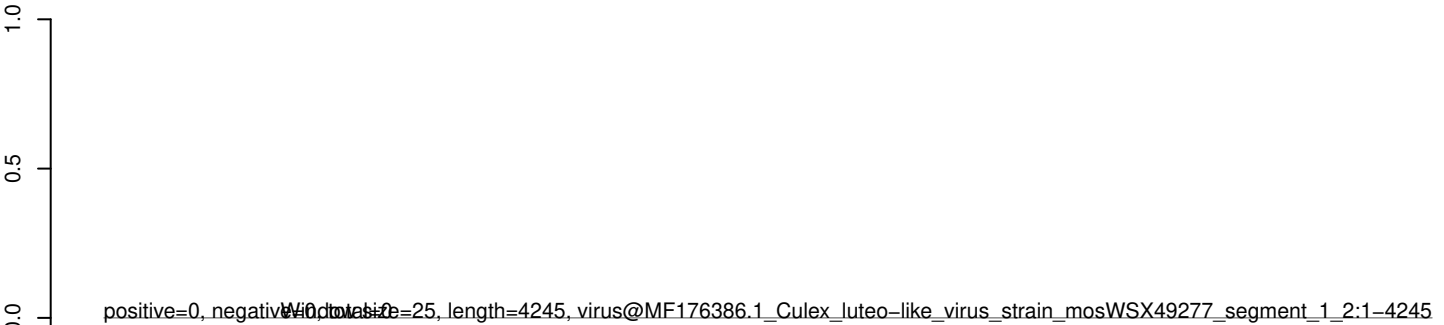
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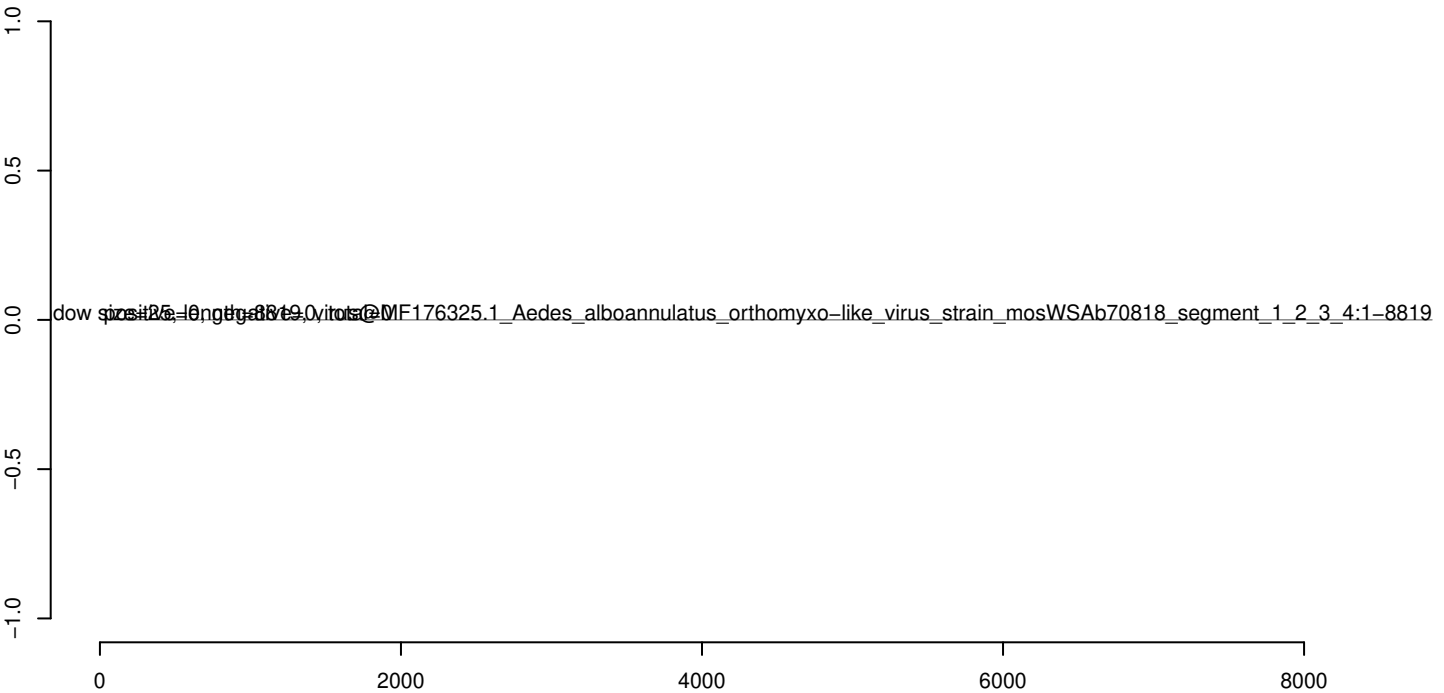
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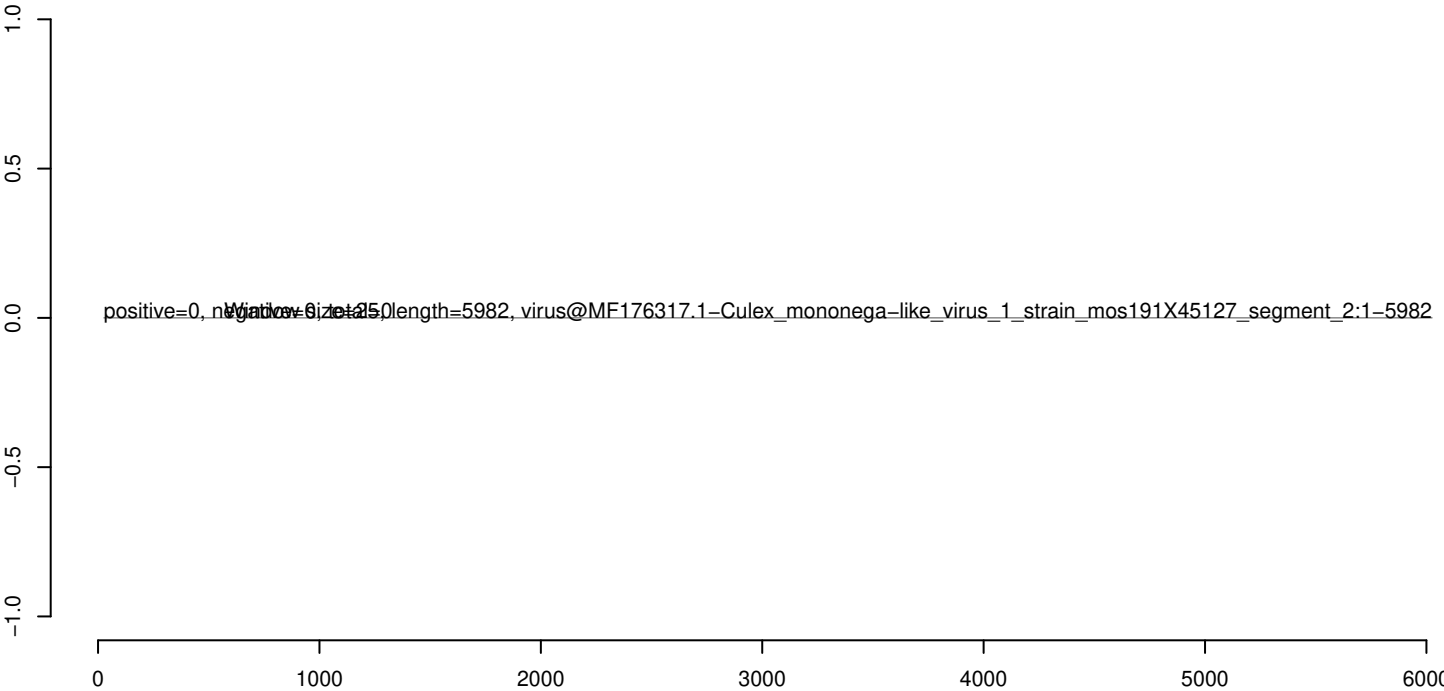
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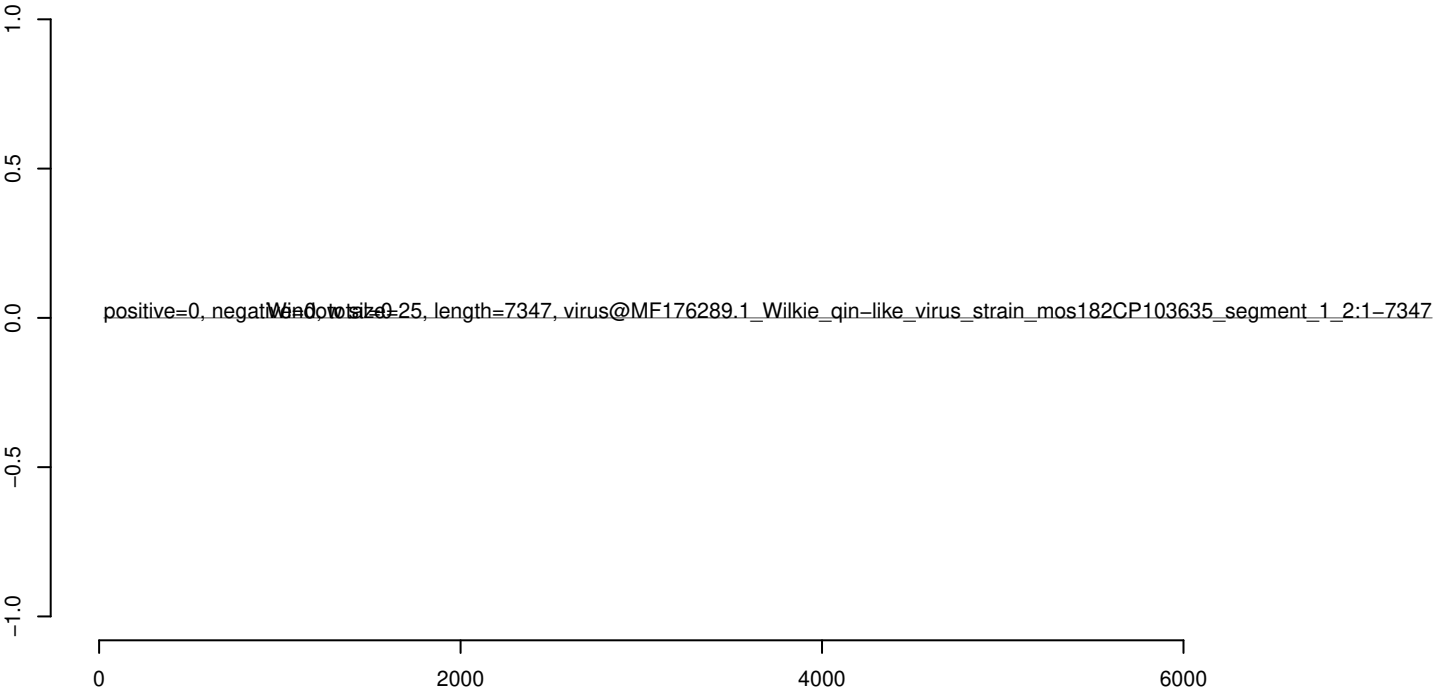
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**AeAeg\_Aag2SINV\_Piwi5.IP.rep**



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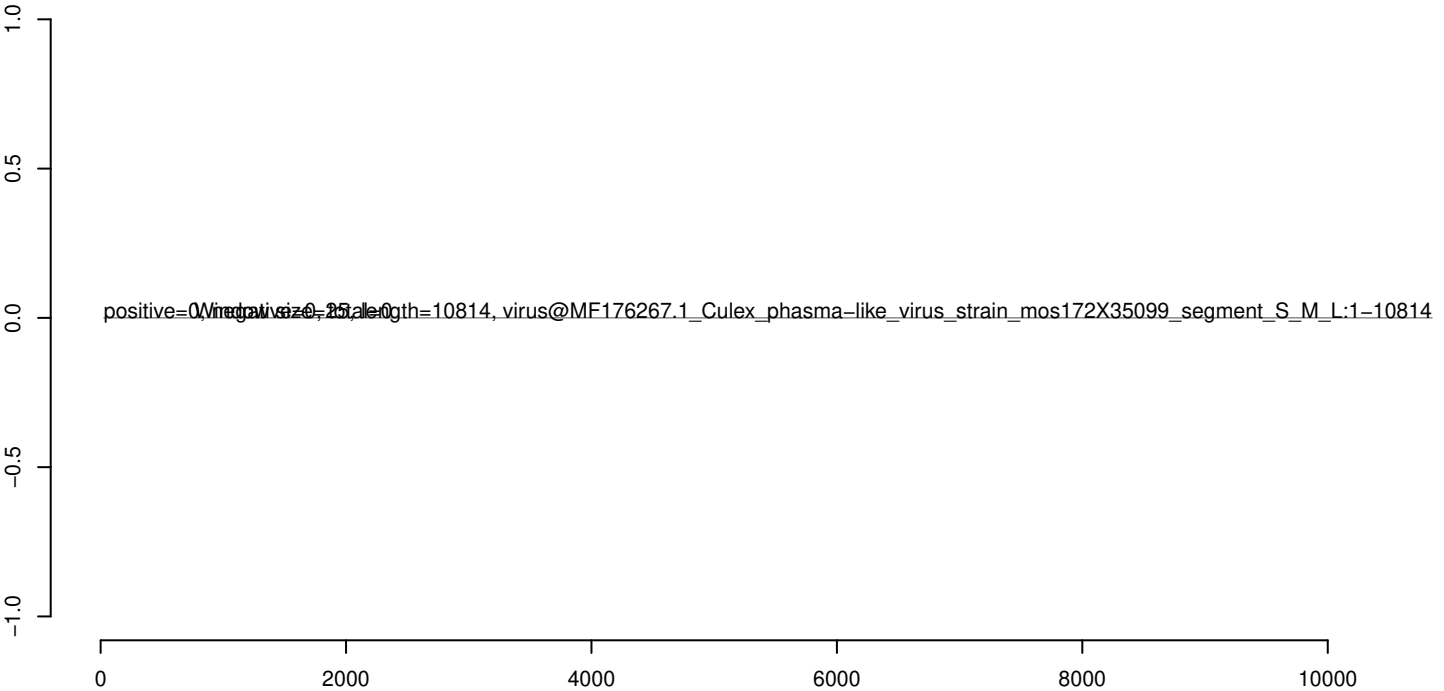
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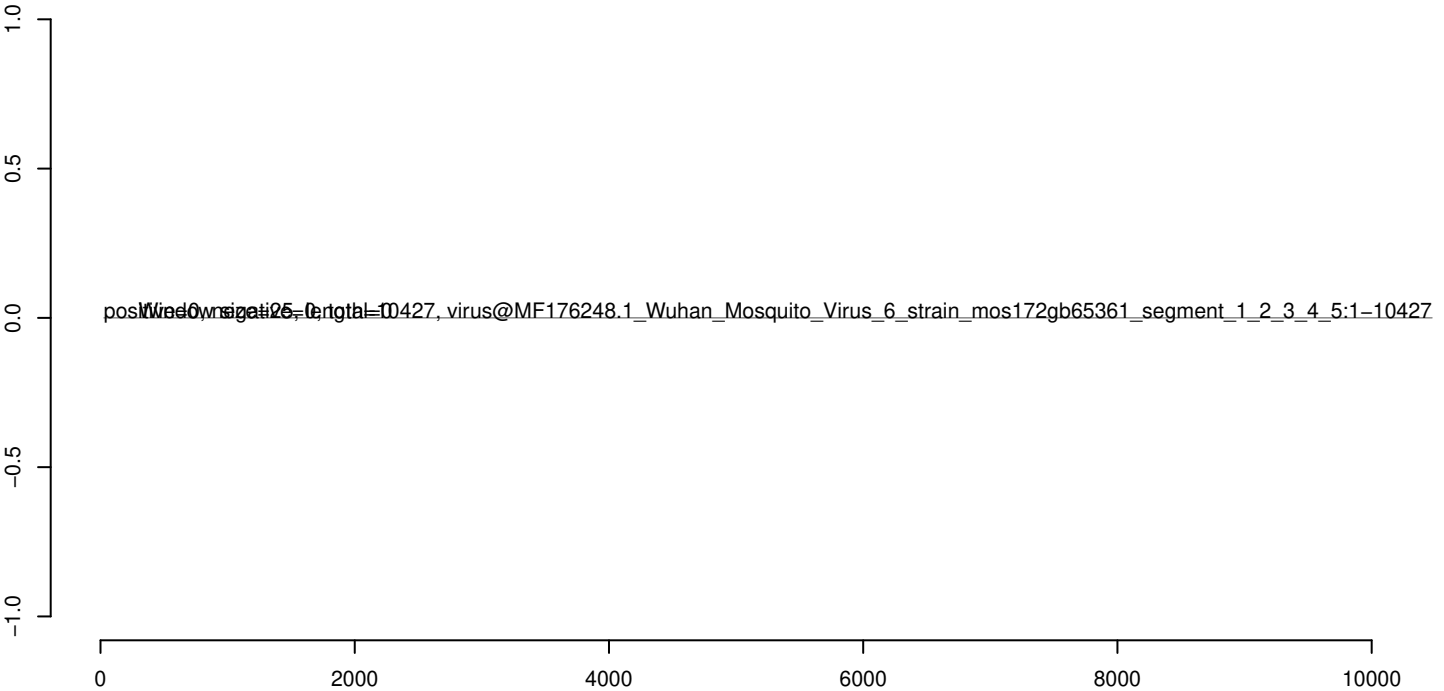
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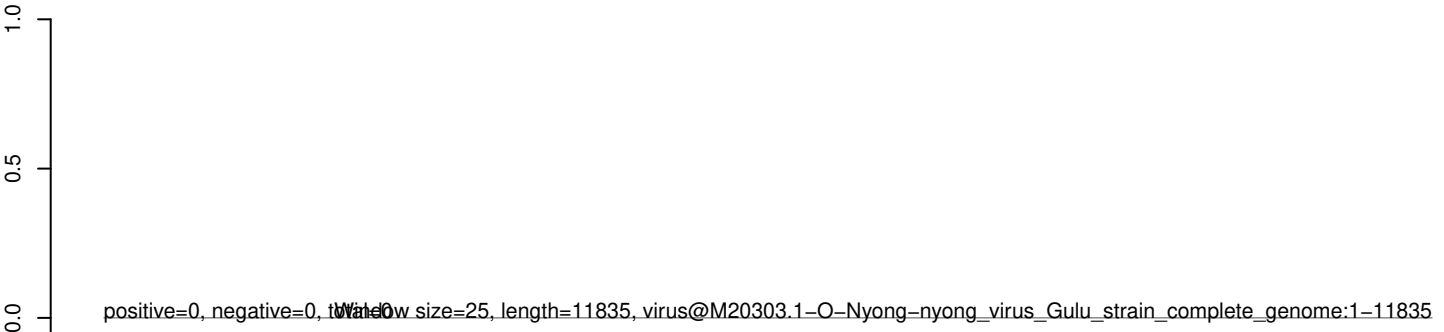
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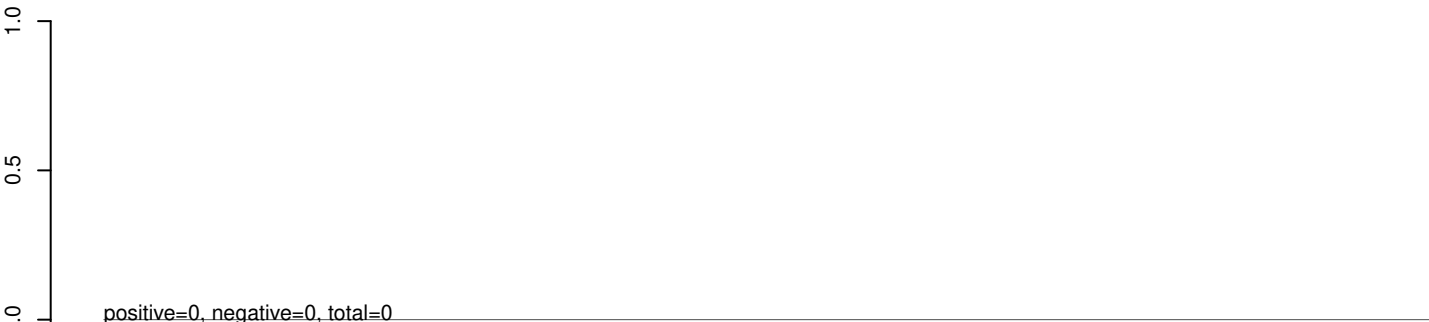
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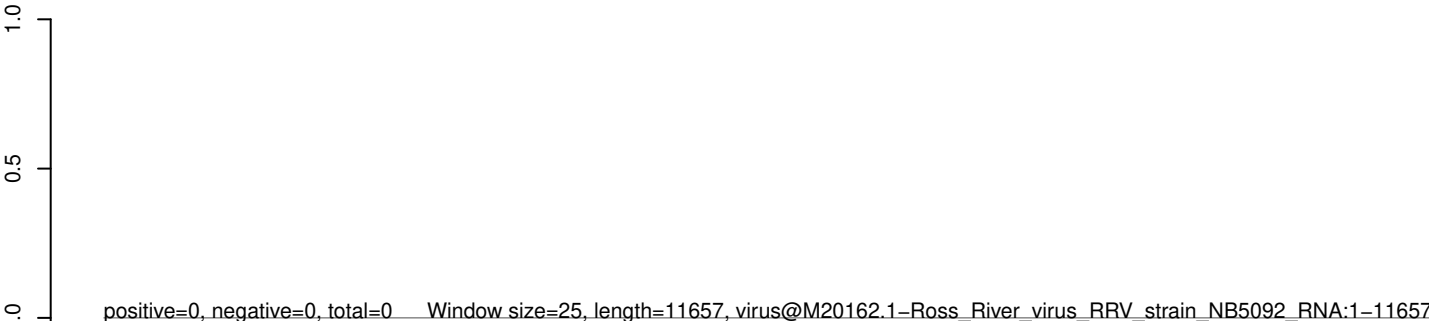
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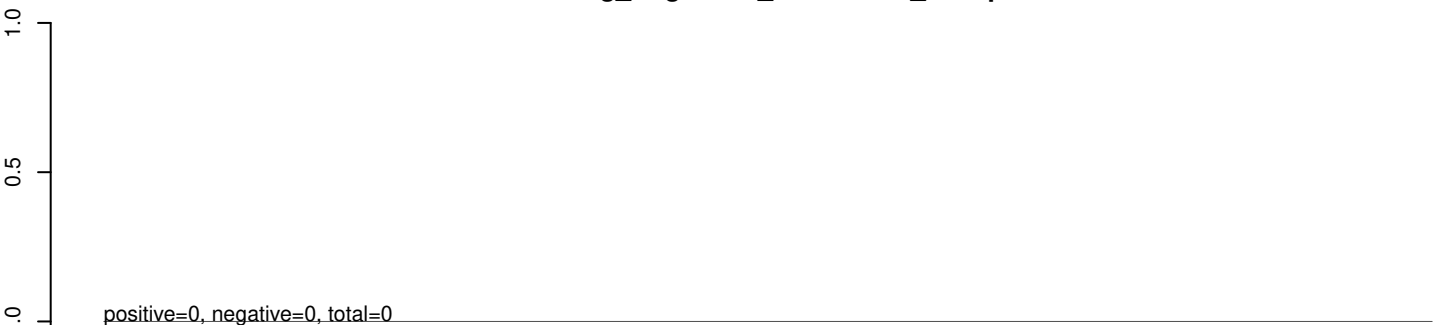
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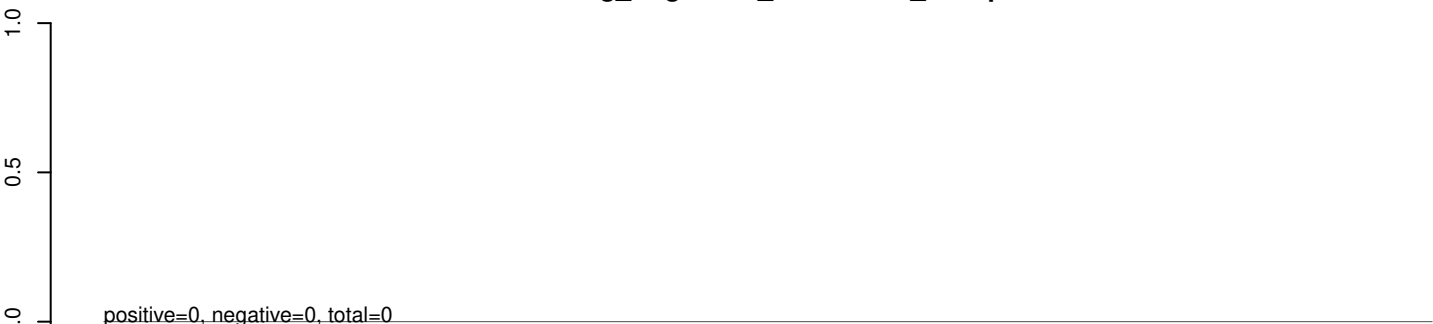
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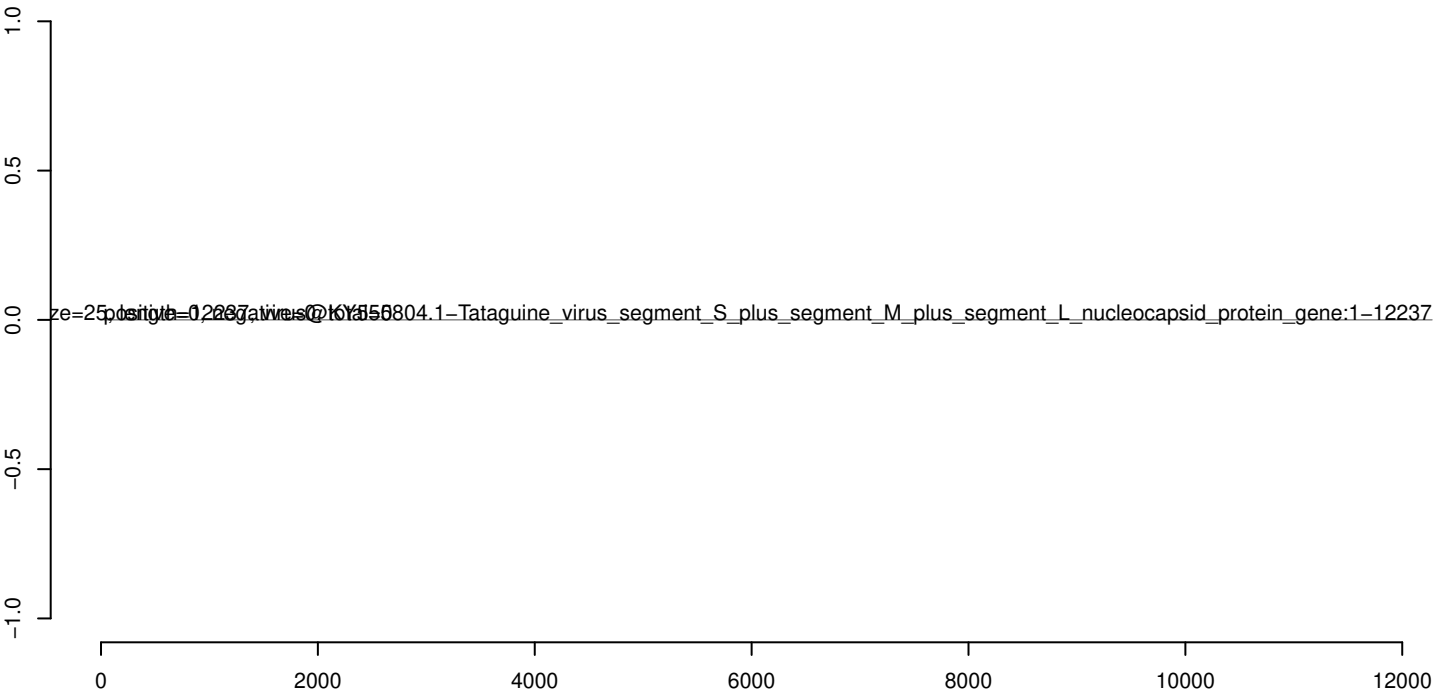
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**AeAeg\_Aag2SINV\_Piwi5.IP.18\_23.rep**



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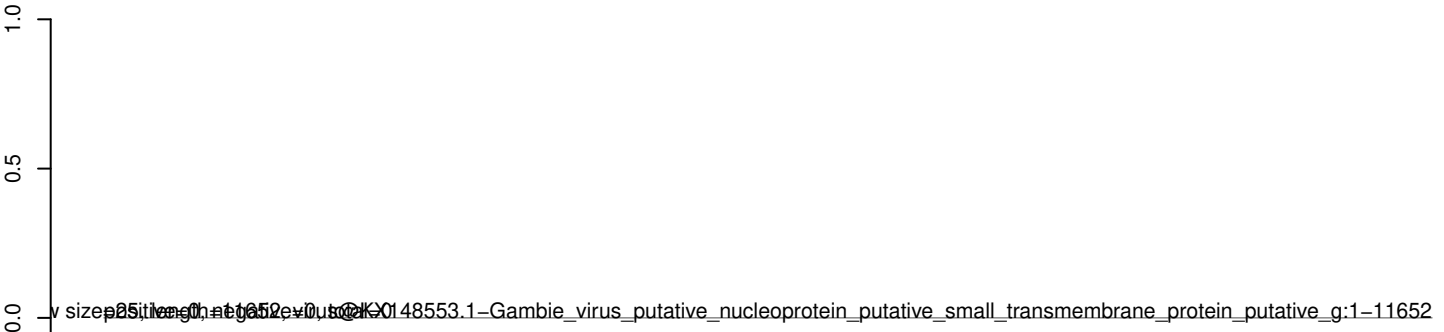
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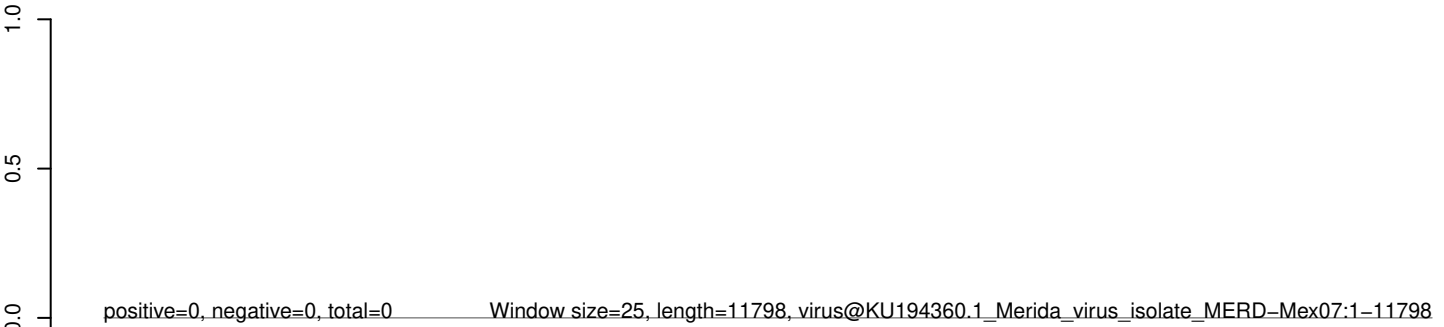
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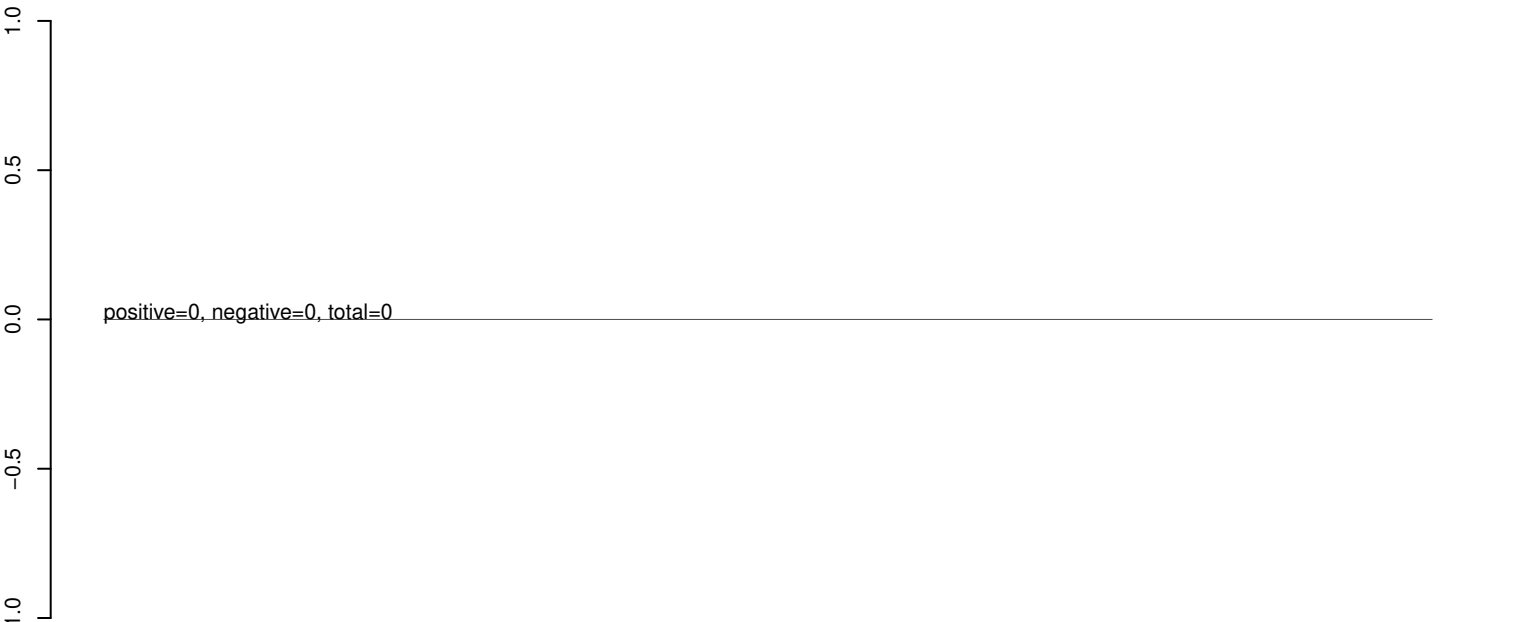


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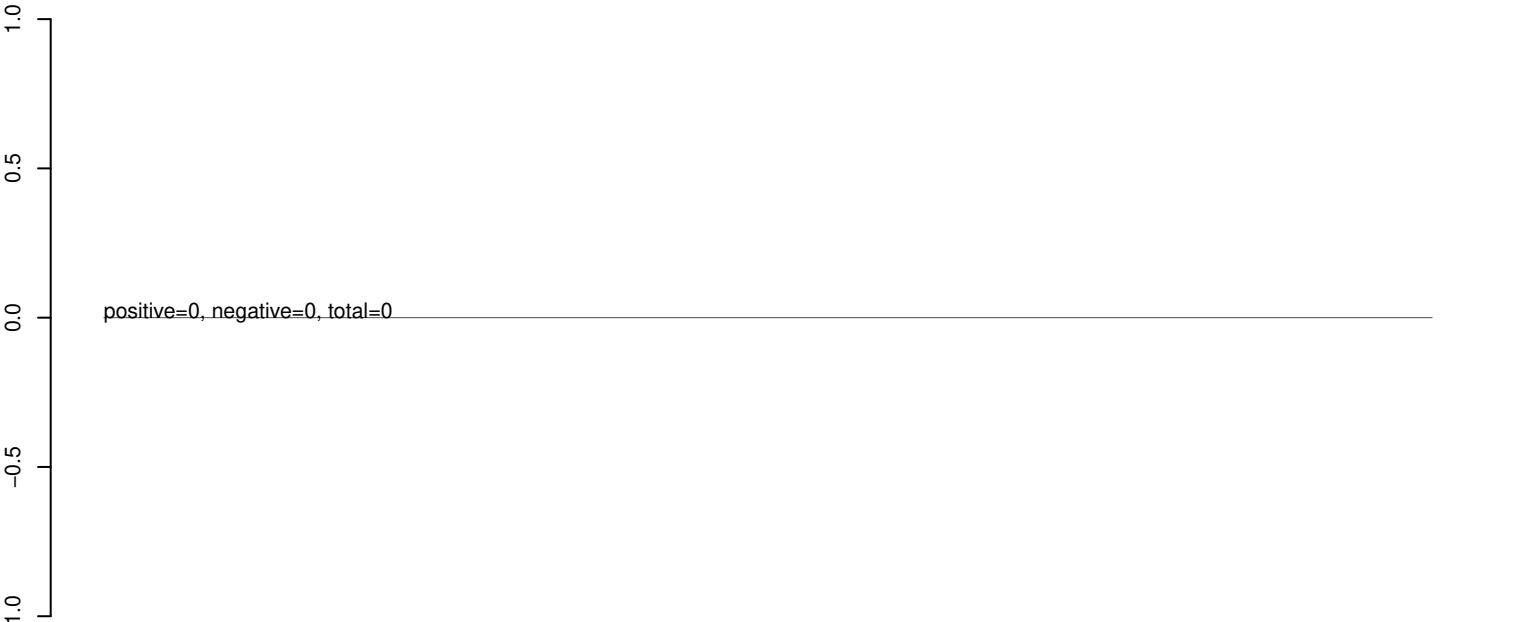


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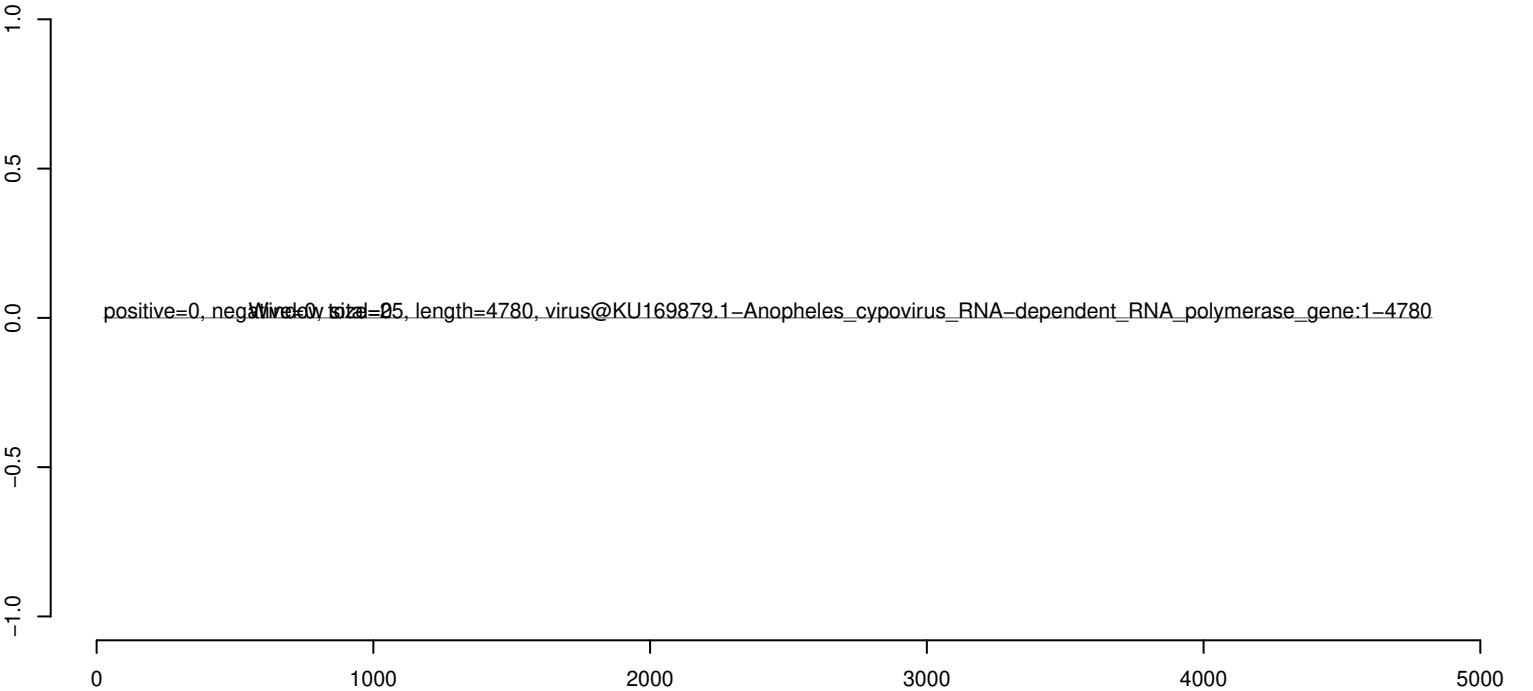
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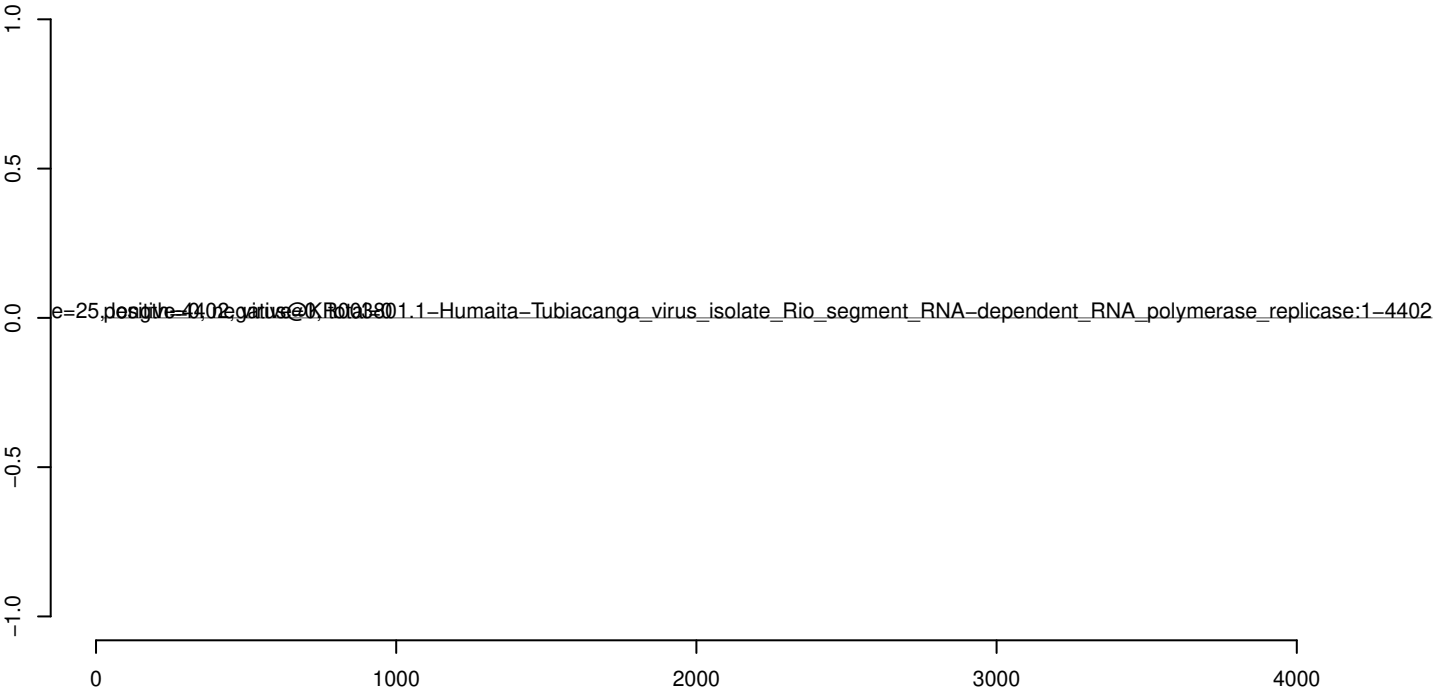
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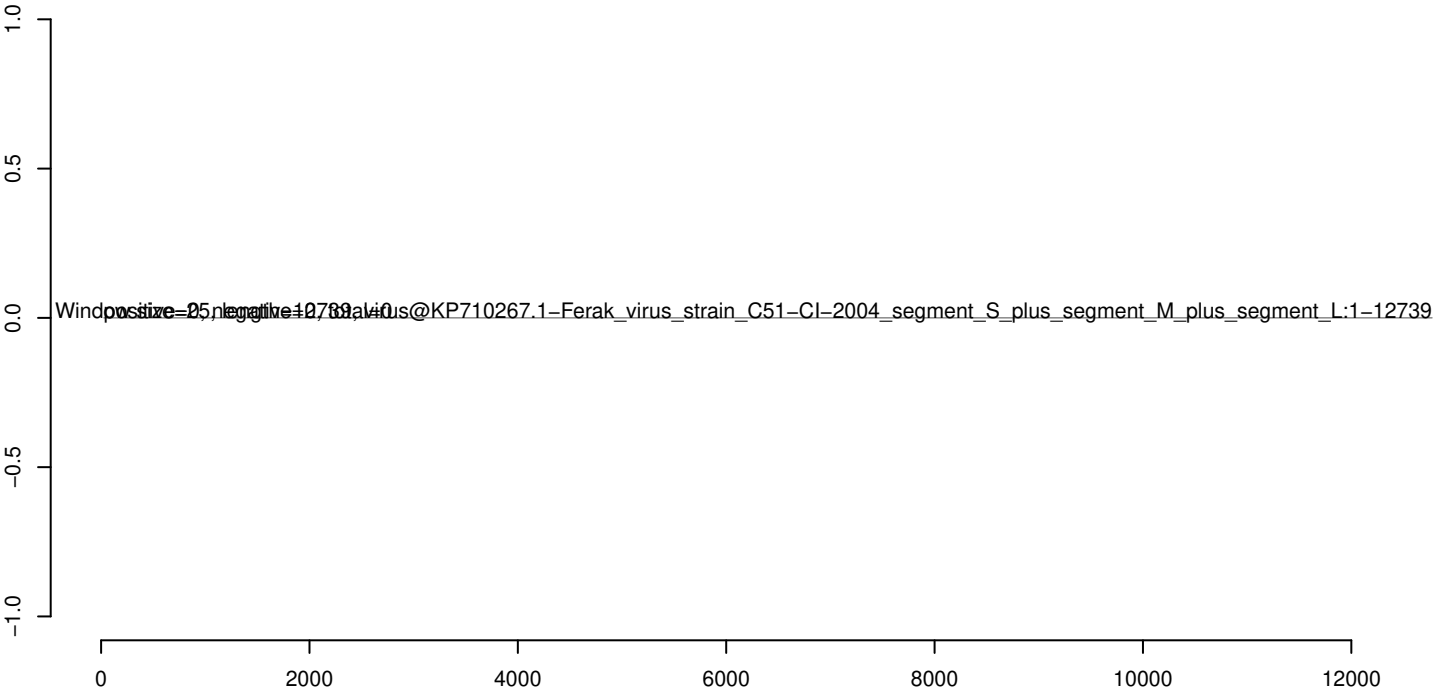
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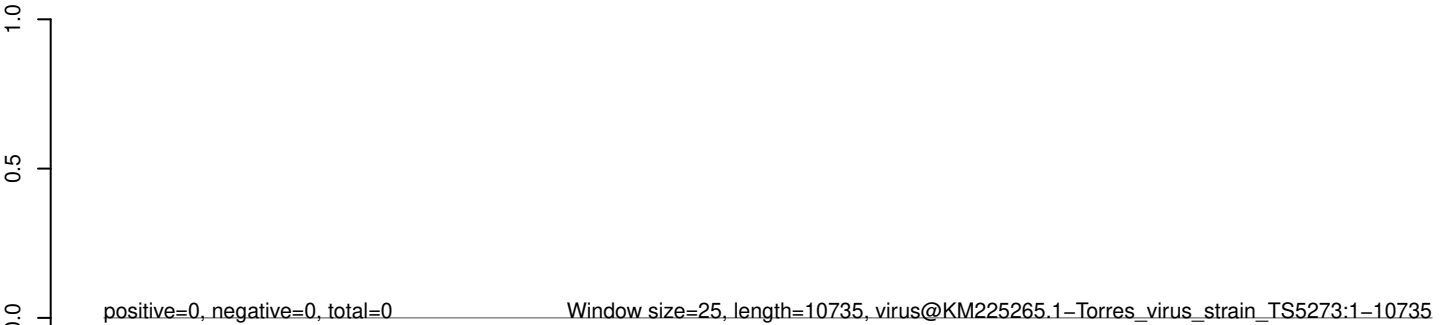
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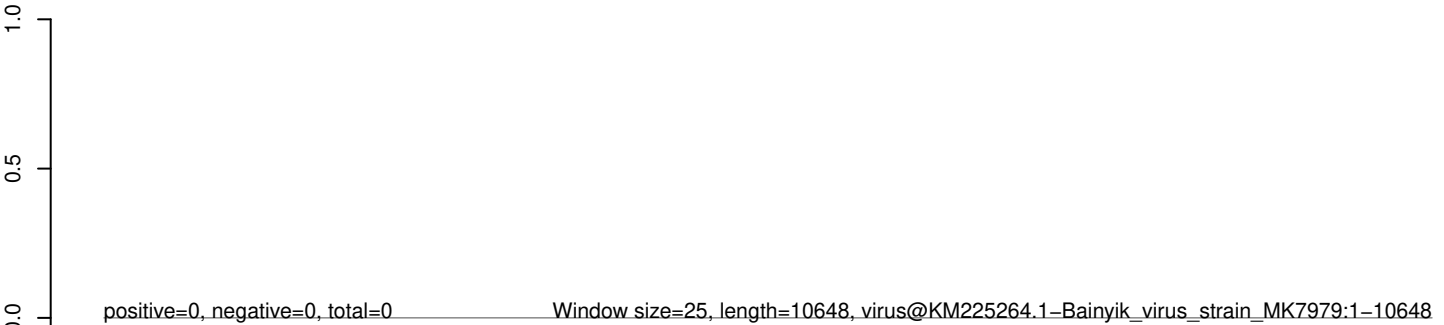
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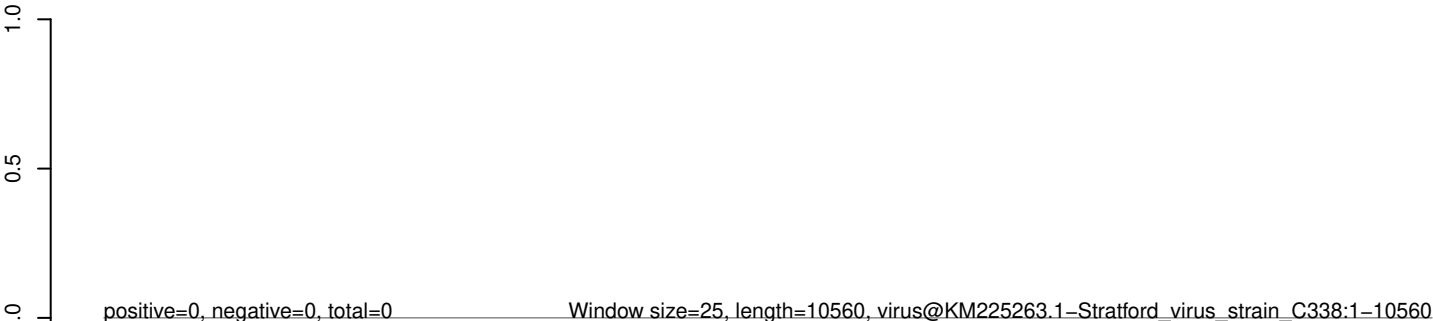
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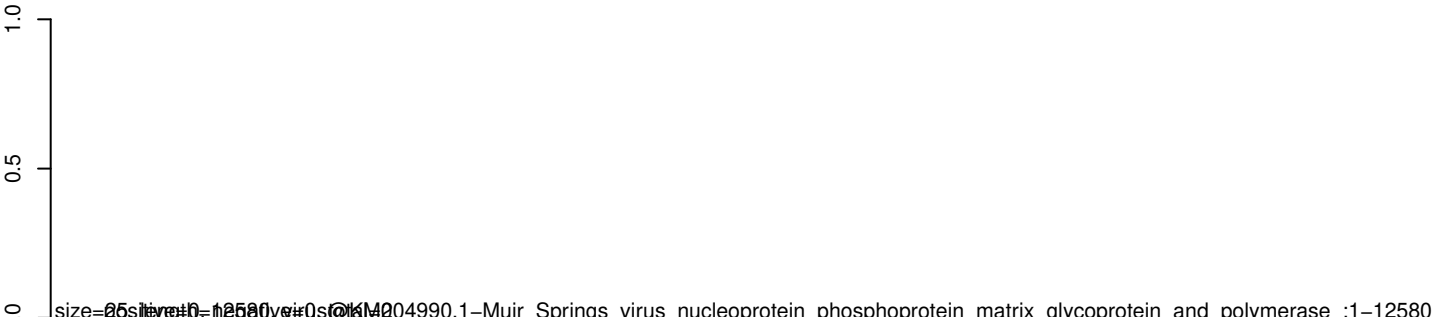
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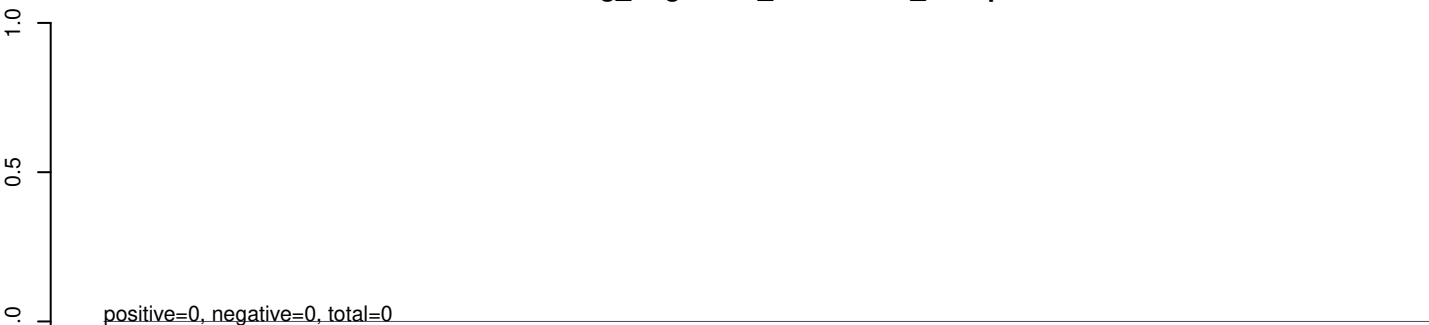


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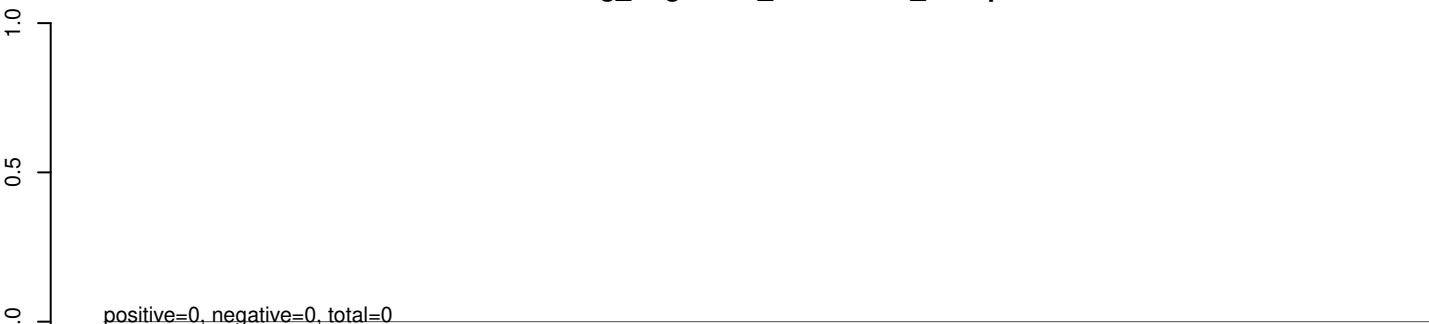


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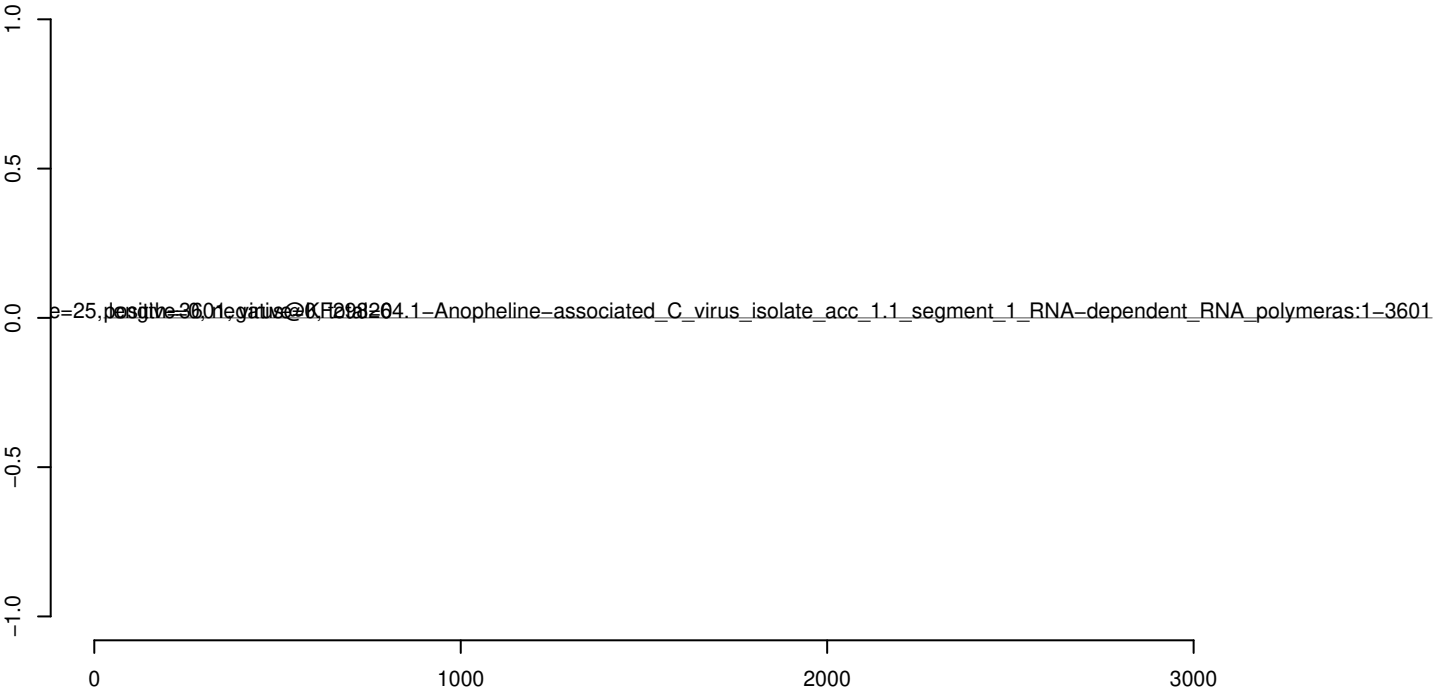
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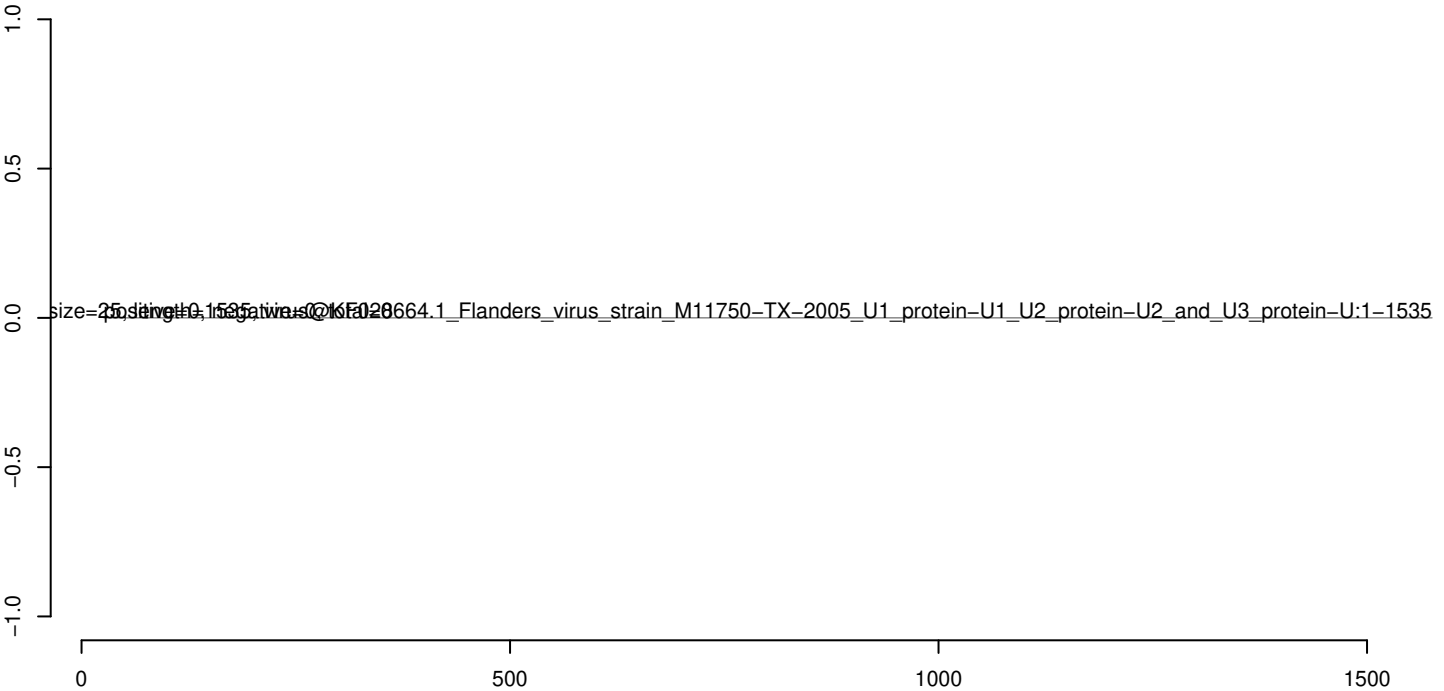
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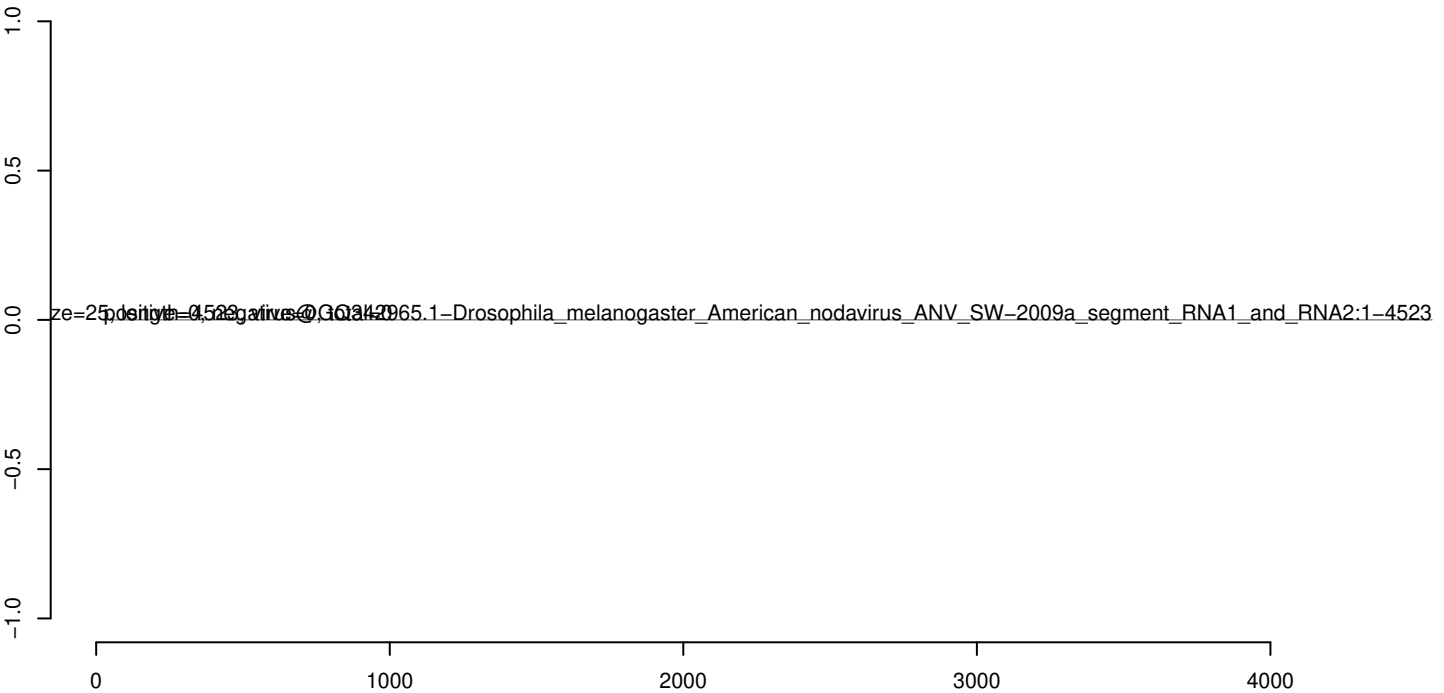
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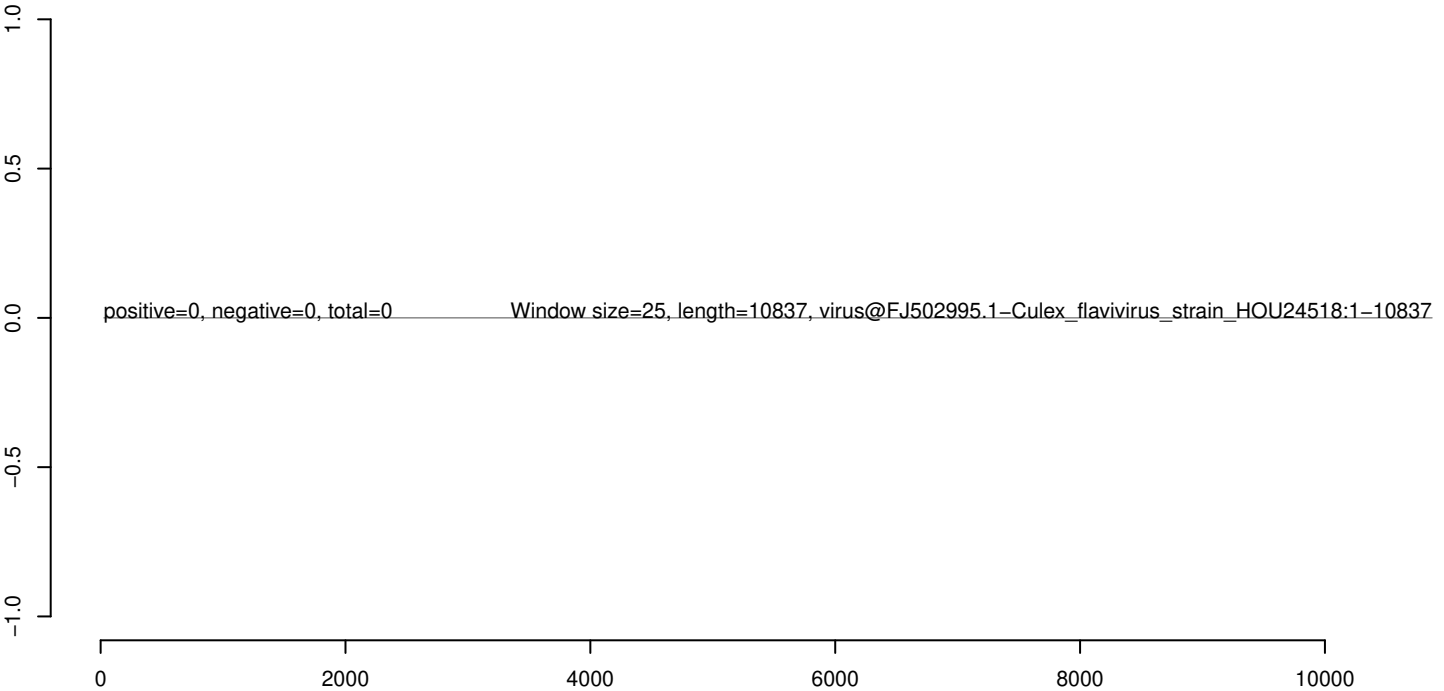
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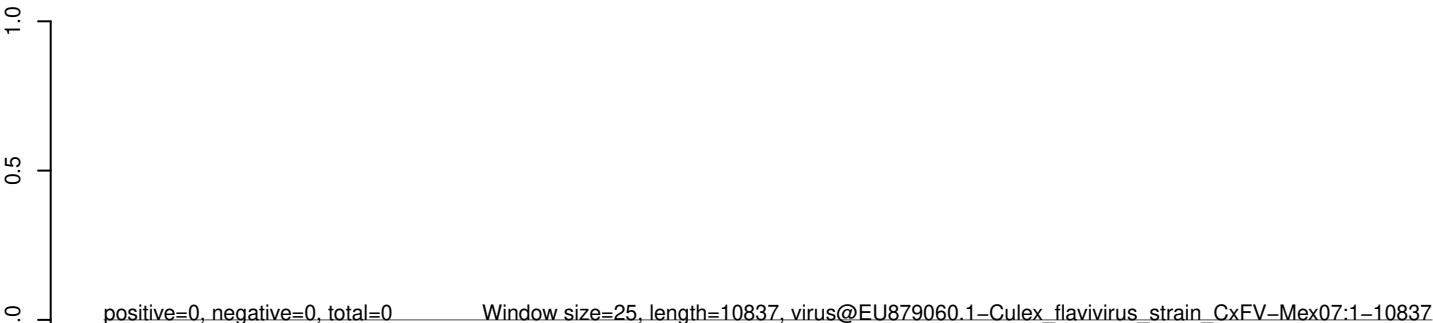
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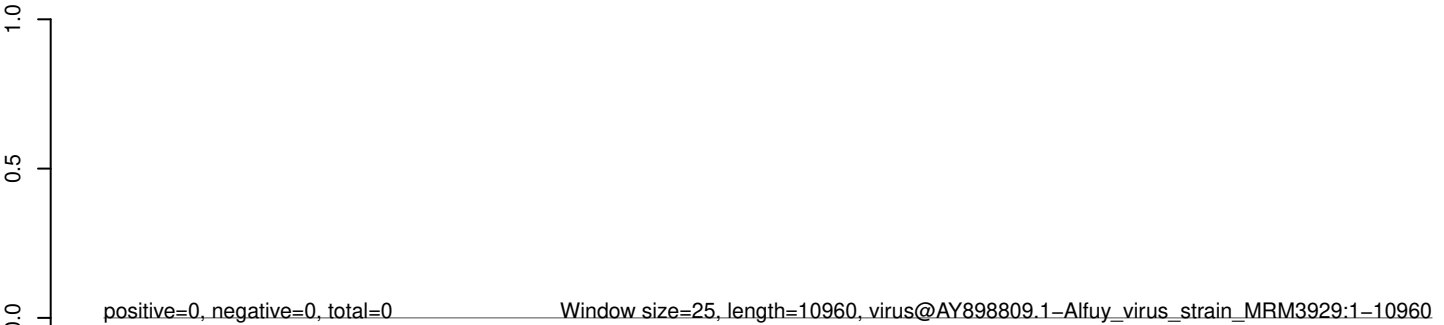
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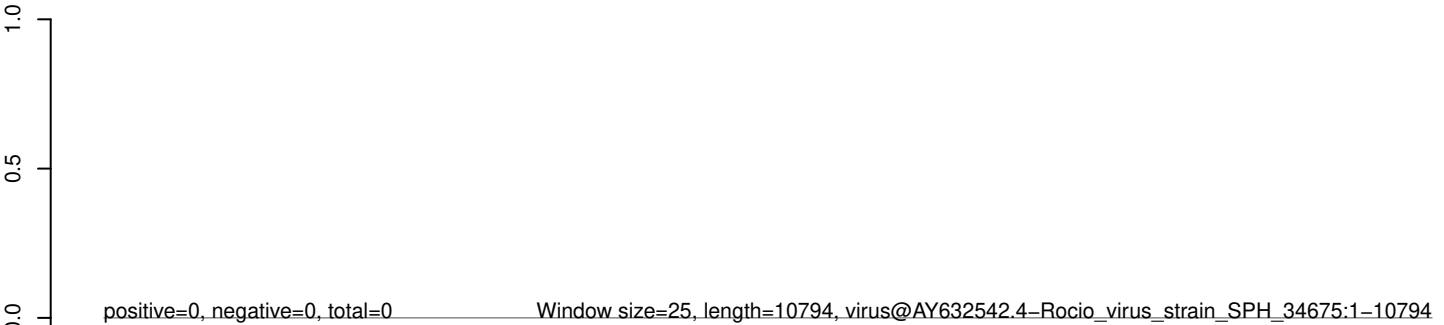
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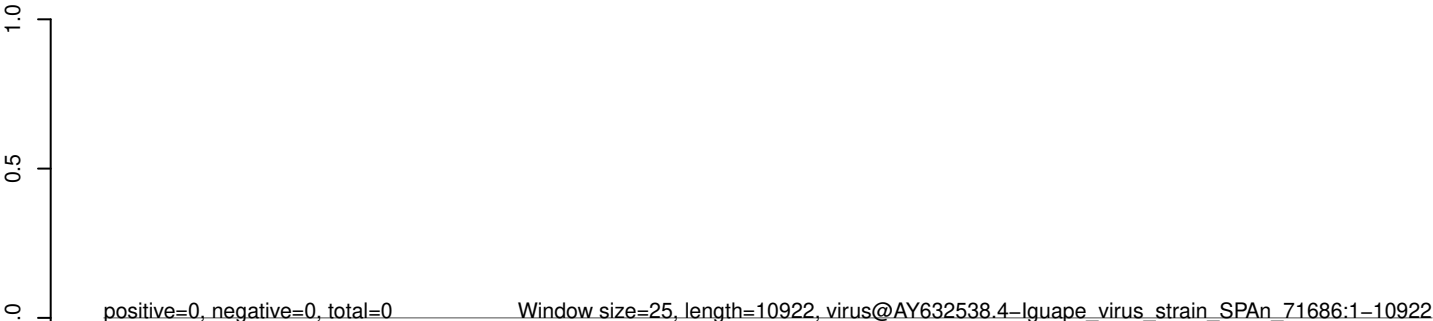
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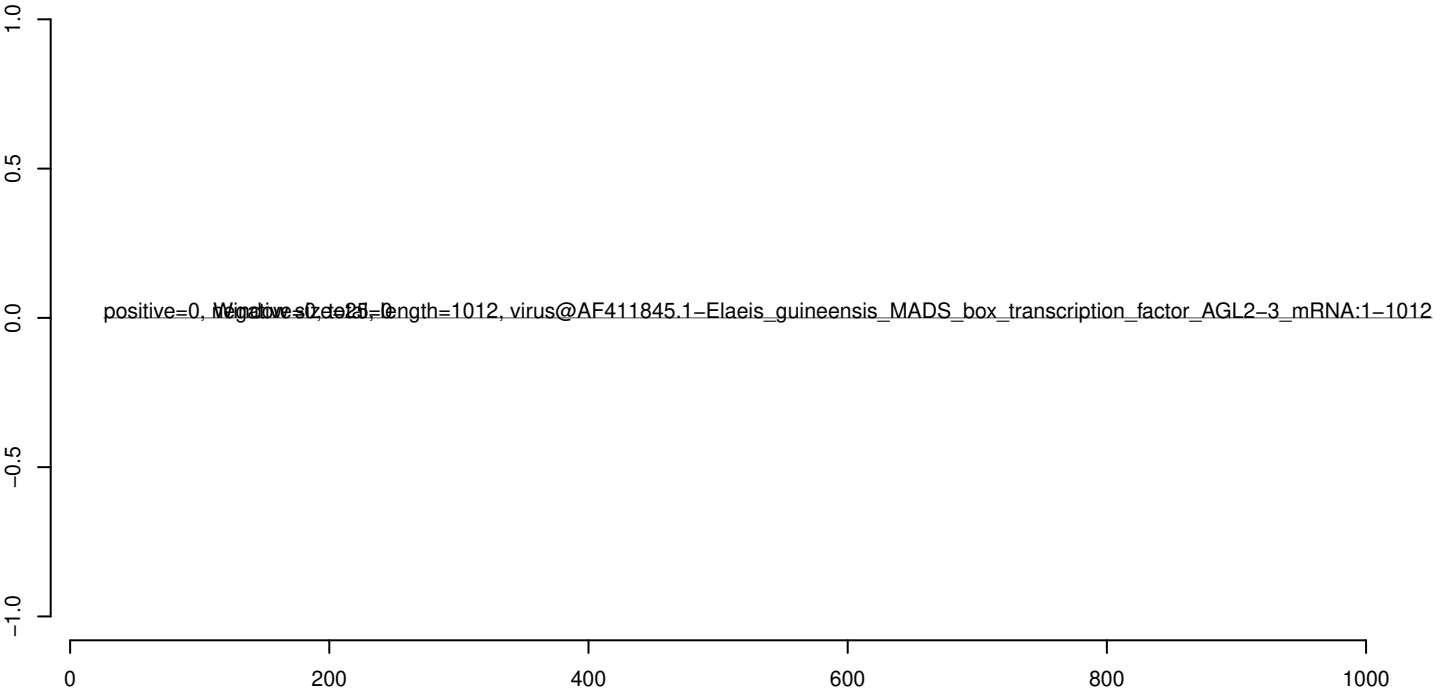
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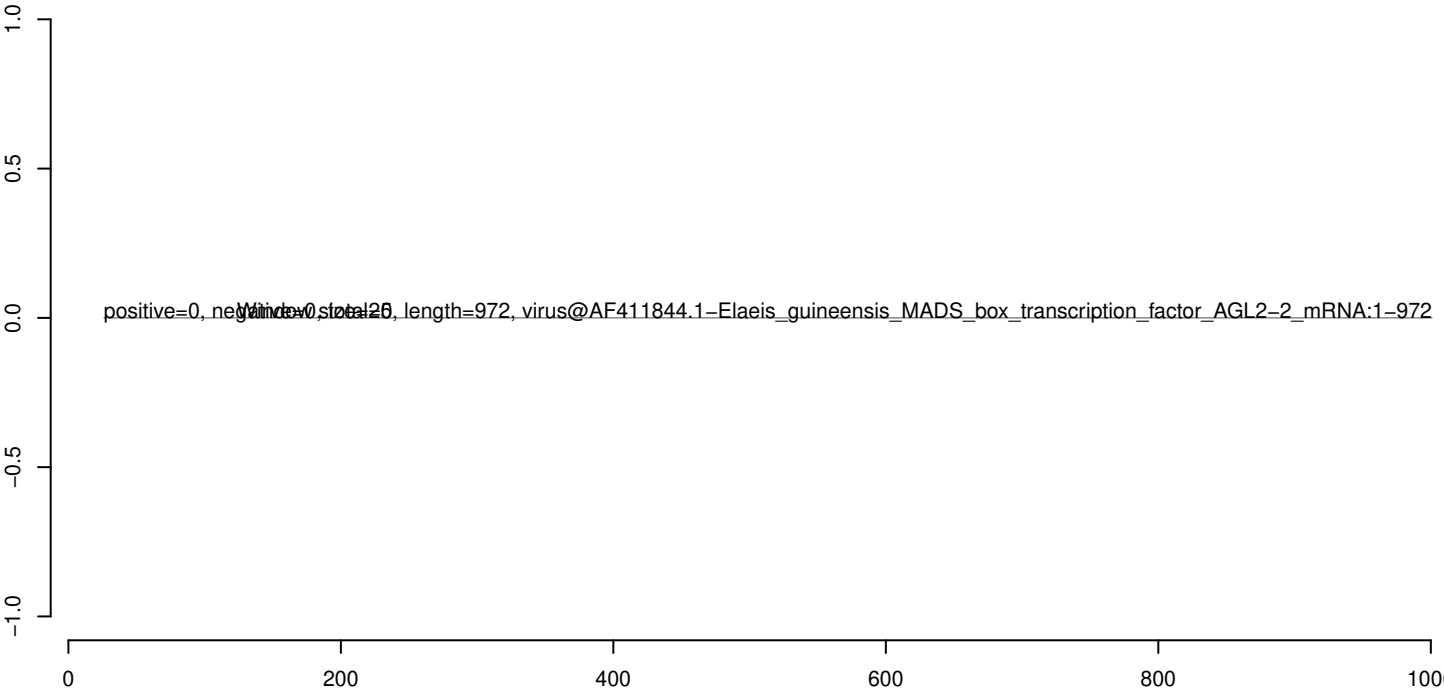
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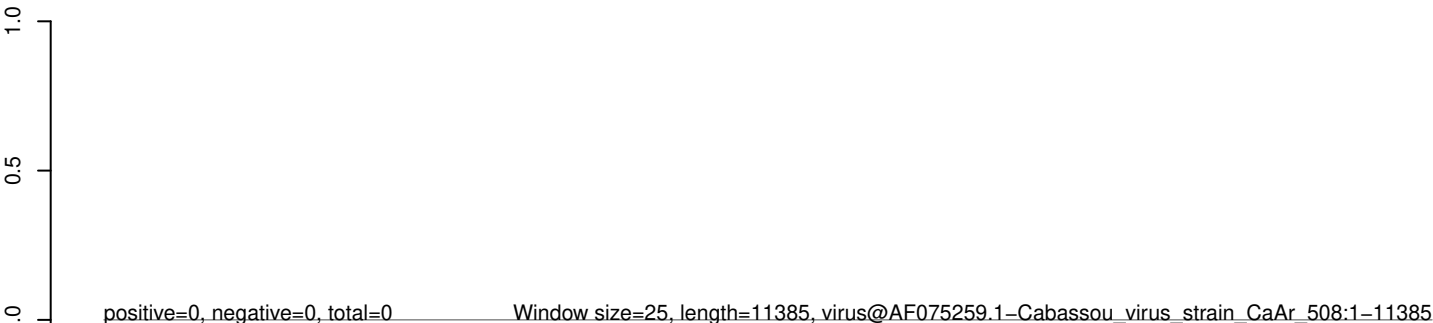
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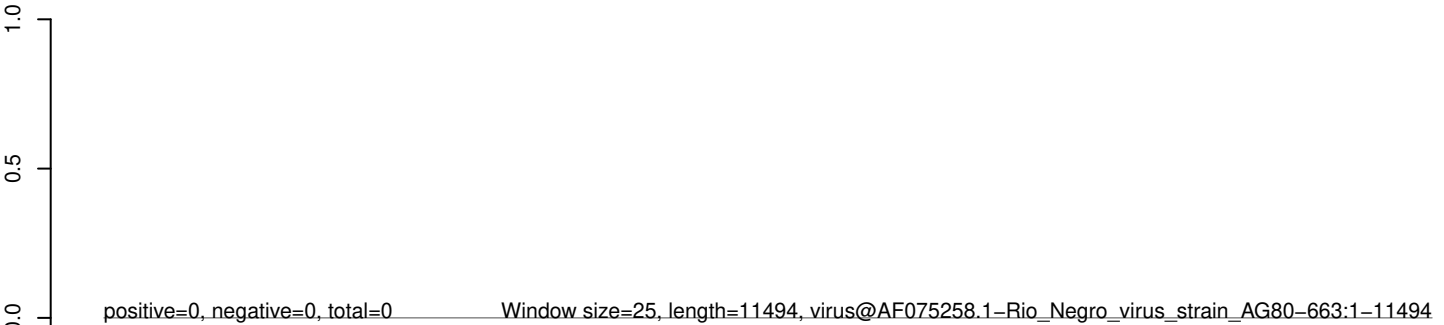
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**AeAeg\_Aag2SINV\_Piwi5.IP.24\_35.rep**



**AeAeg\_Aag2SINV\_Piwi5.IP.rep**



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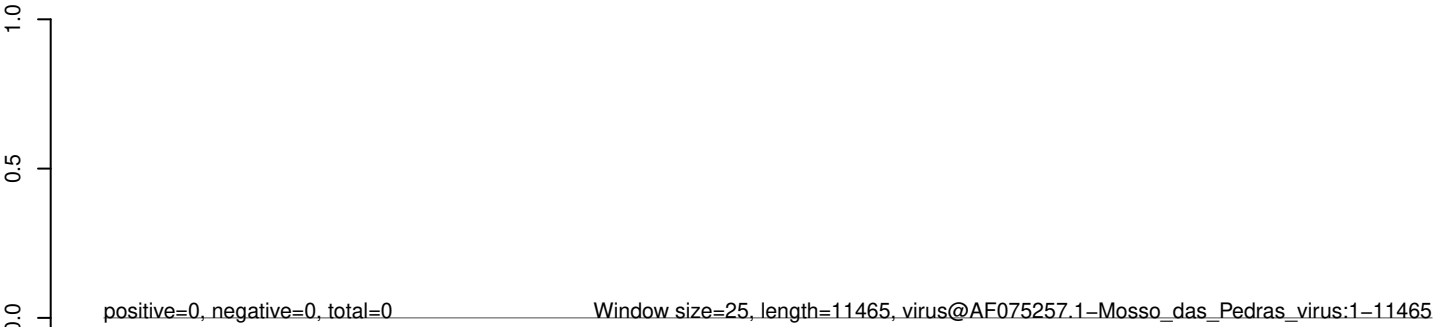
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**AeAeg\_Aag2SINV\_Piwi5.IP.rep**



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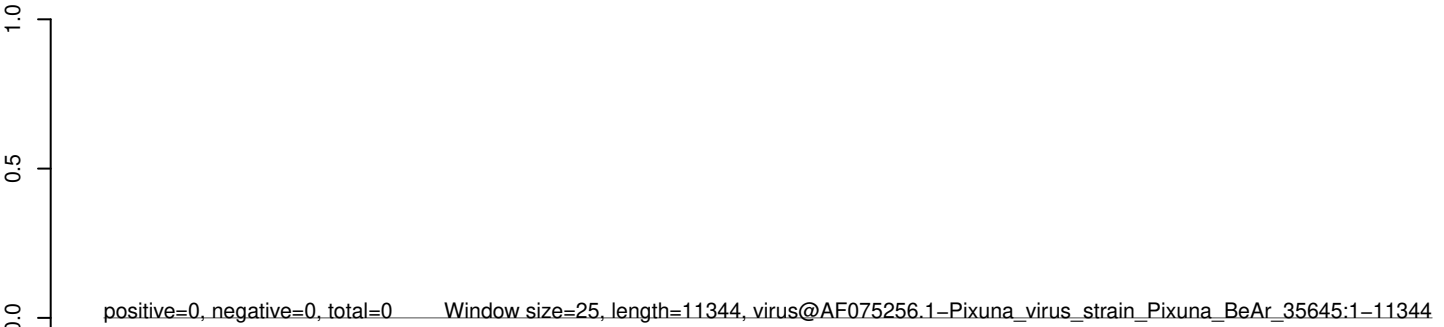
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**AeAeg\_Aag2SINV\_Piwi5.IP.rep**



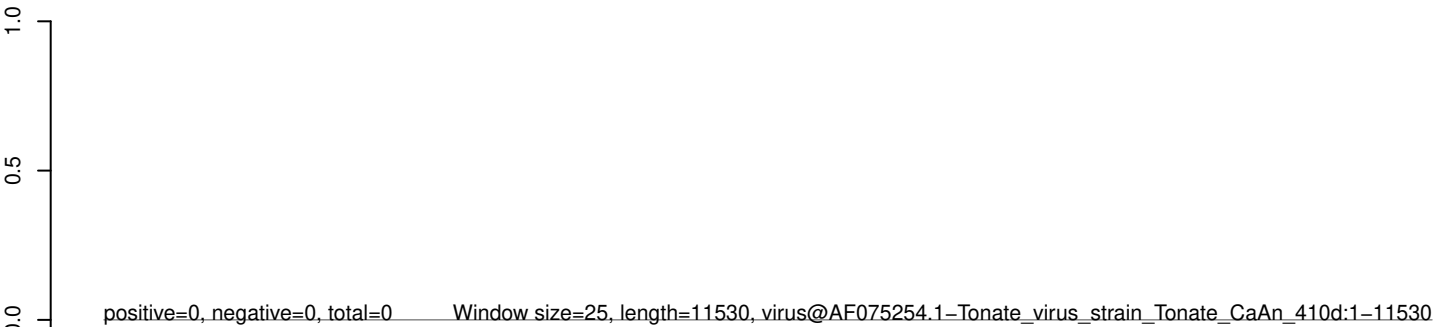
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**AeAeg\_Aag2SINV\_Piwi5.IP.rep**



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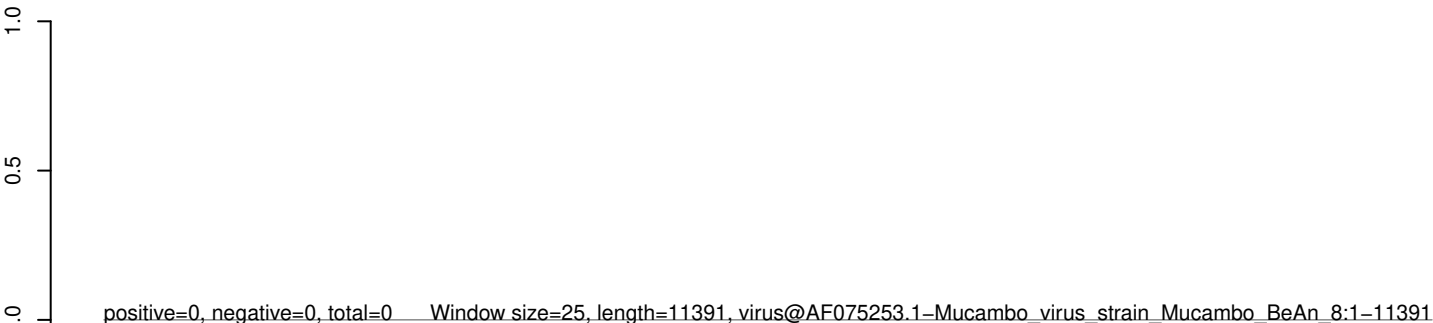
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**AeAeg\_Aag2SINV\_Piwi5.IP.24\_35.rep**



**AeAeg\_Aag2SINV\_Piwi5.IP.rep**



0 2000 4000 6000 8000 10000