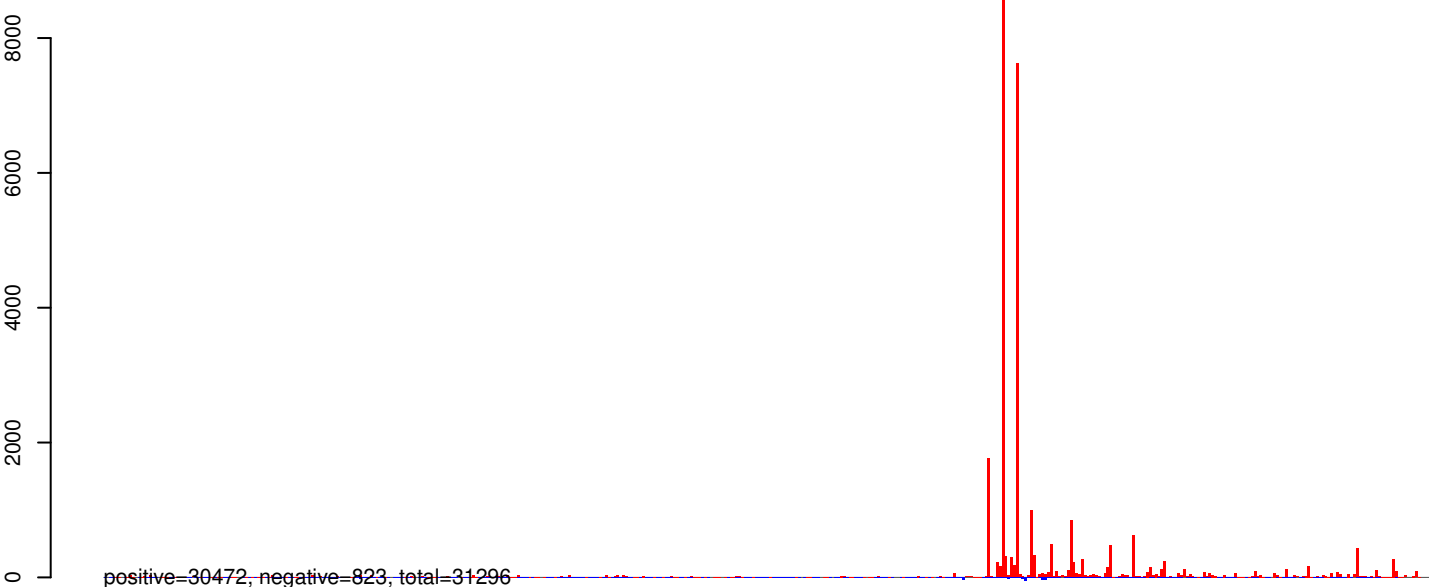


### AeAeg\_Aag2SINV\_Ago3.IP.18\_23.rep



### AeAeg\_Aag2SINV\_Ago3.IP.24\_35.rep



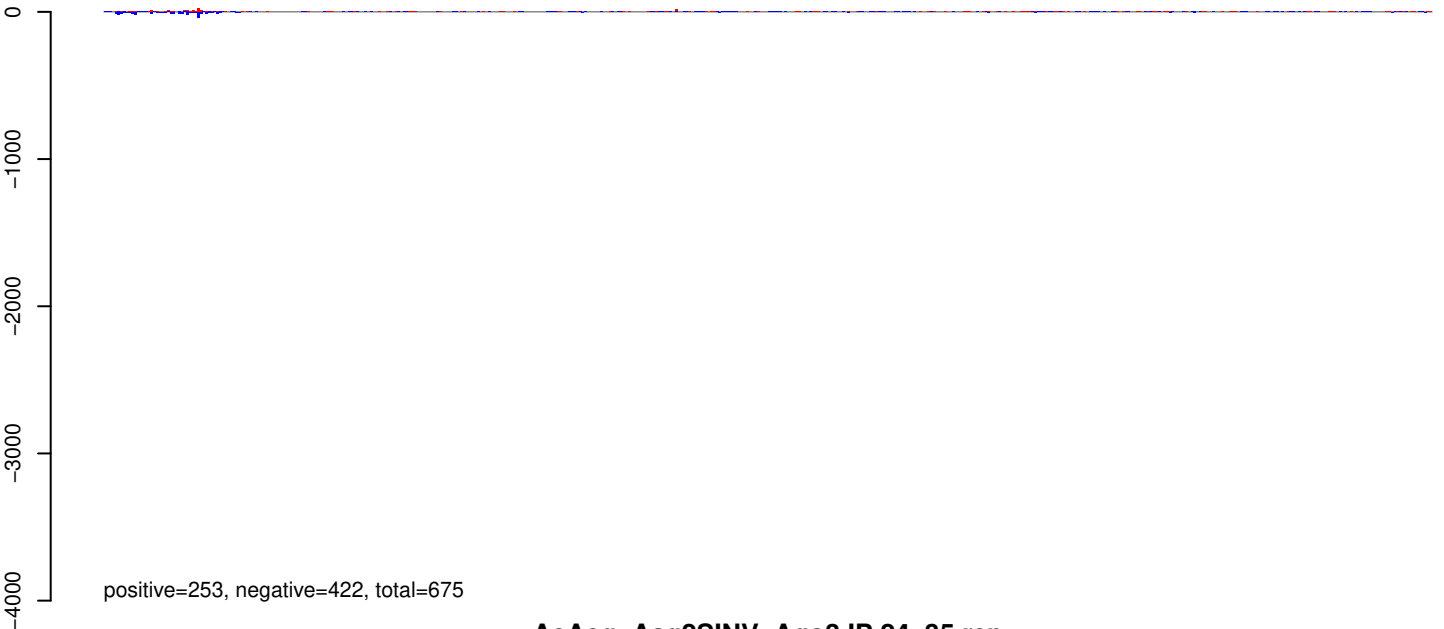
### AeAeg\_Aag2SINV\_Ago3.IP.rep



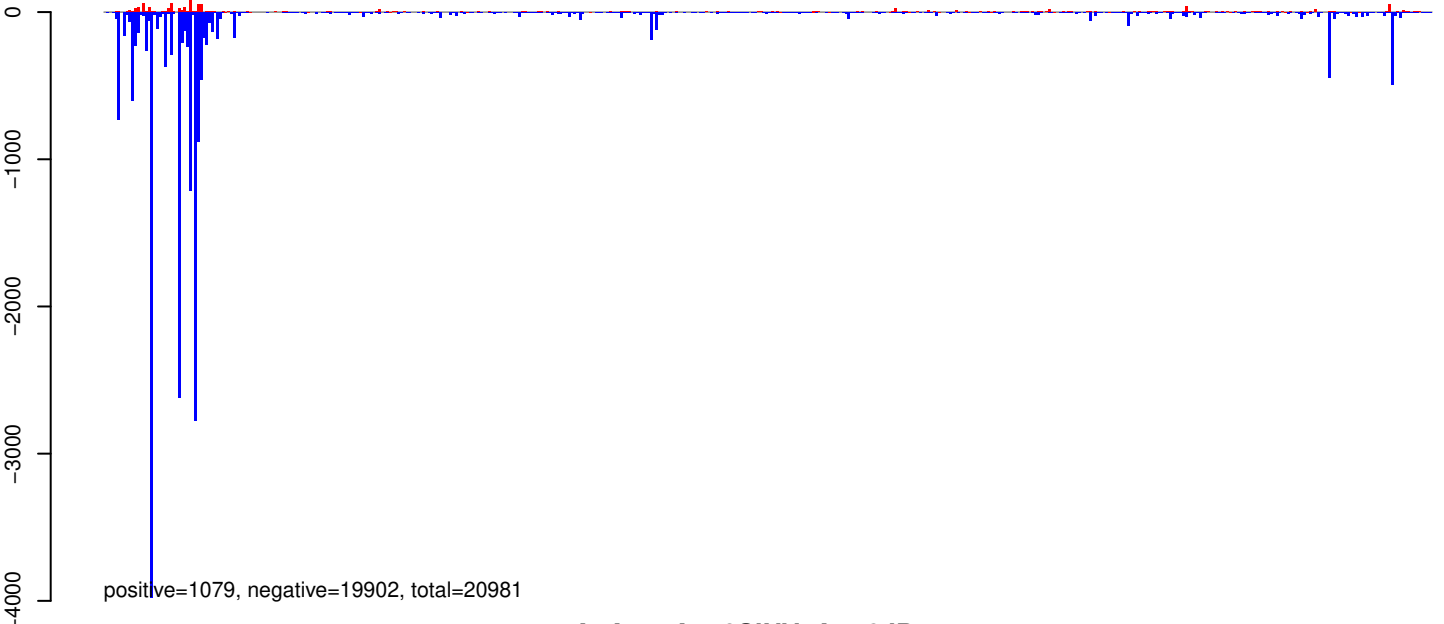
Window size=25, length=11703, virus@NC\_001547.1-Sindbis\_virus.1-11703

0 2000 4000 6000 8000 10000 12000

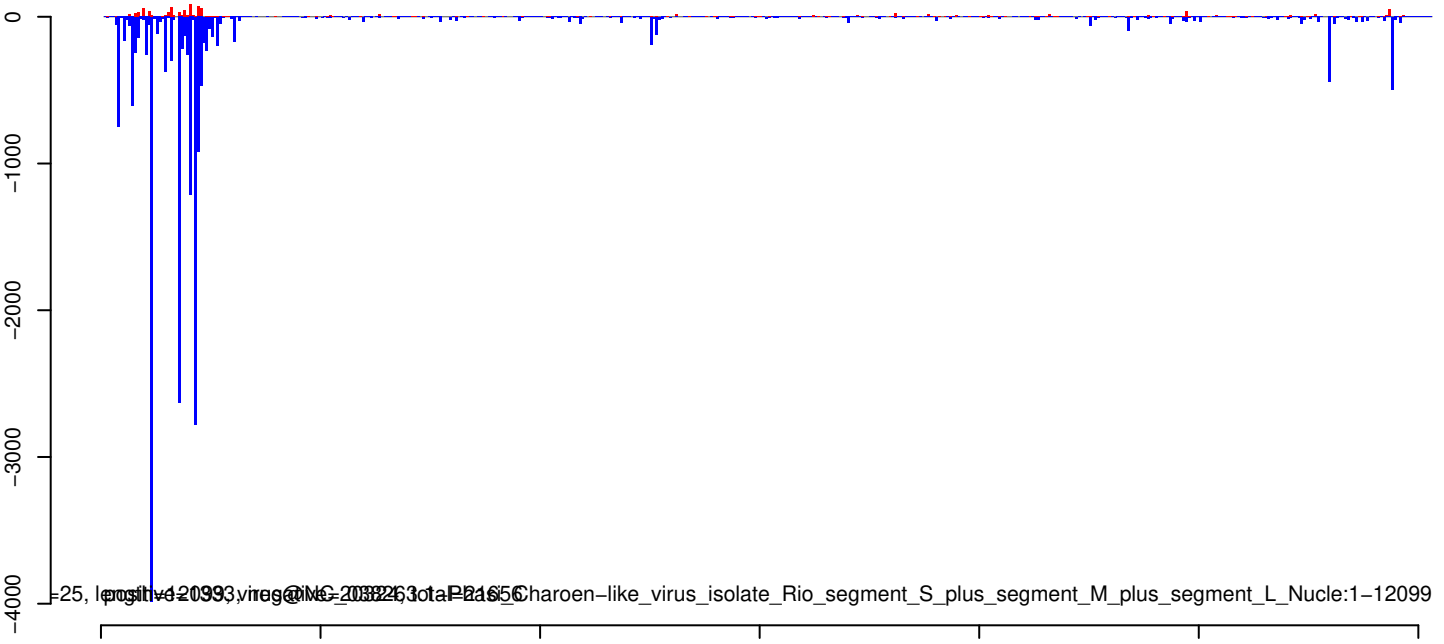
**AeAeg\_Aag2SINV\_Ago3.IP.18\_23.rep**



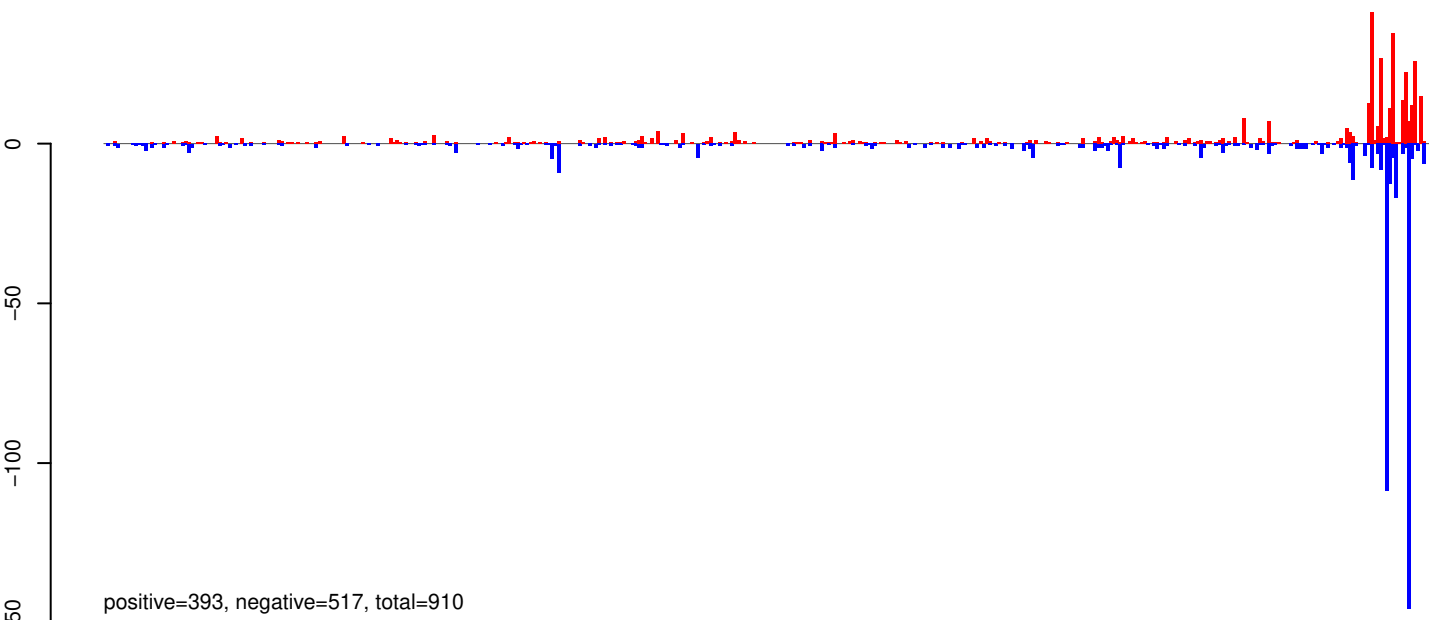
**AeAeg\_Aag2SINV\_Ago3.IP.24\_35.rep**



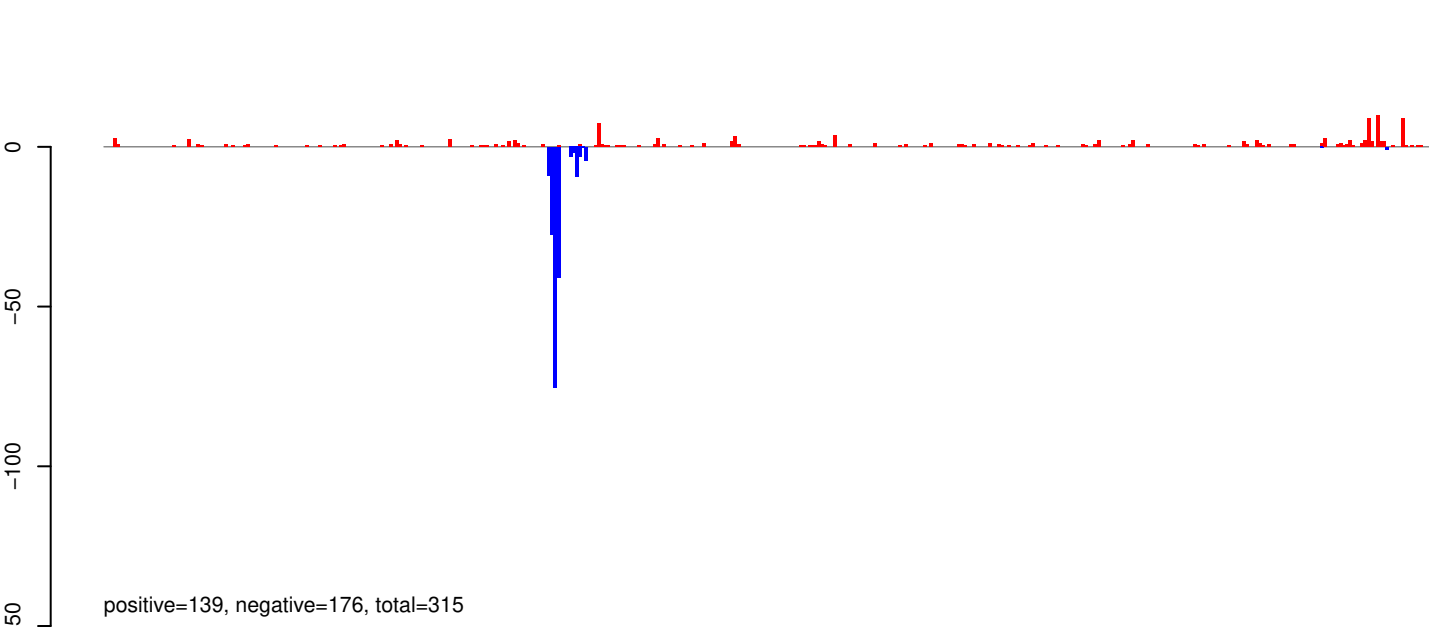
**AeAeg\_Aag2SINV\_Ago3.IP.rep**



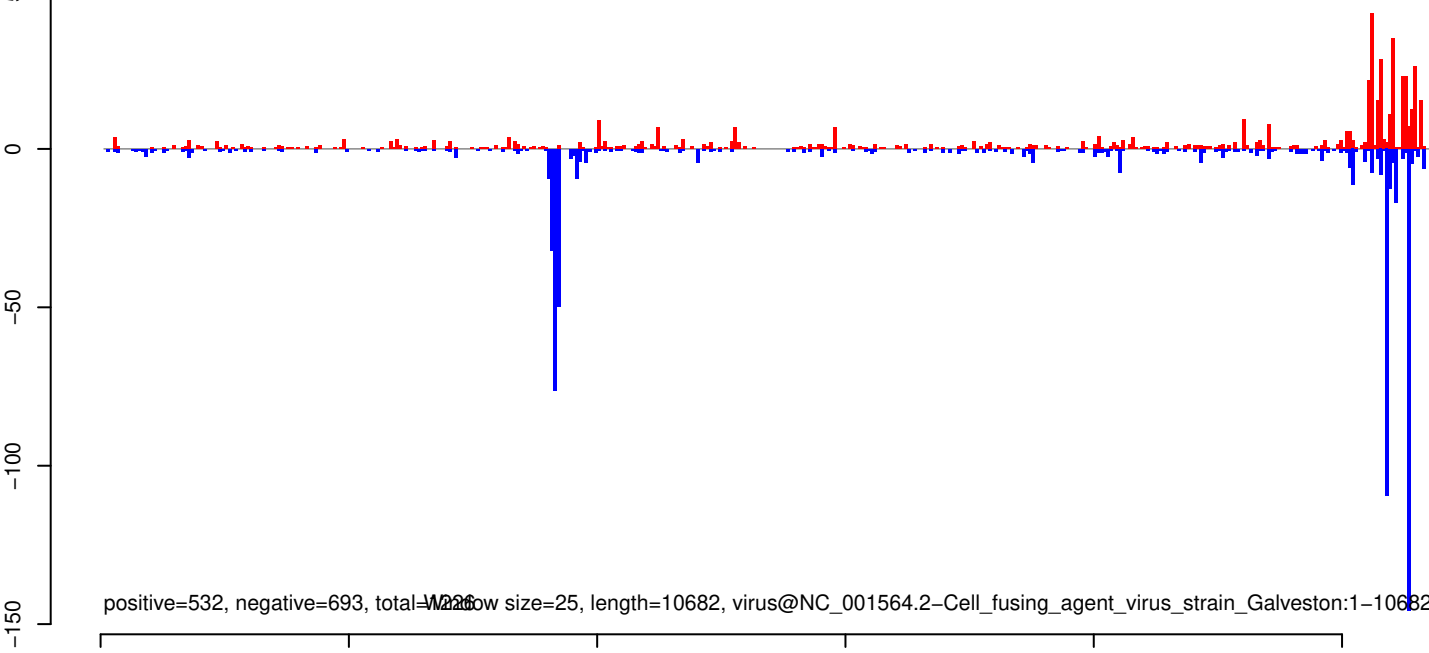
**AeAeg\_Aag2SINV\_Ago3.IP.18\_23.rep**



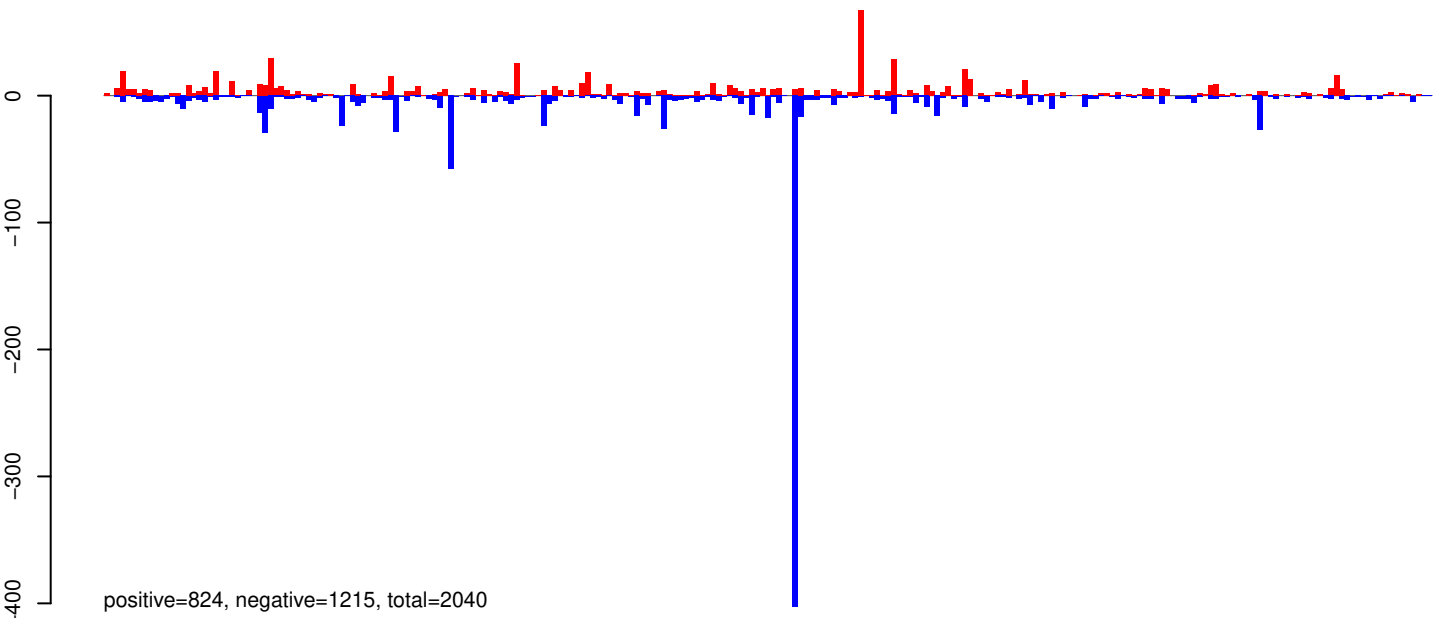
**AeAeg\_Aag2SINV\_Ago3.IP.24\_35.rep**



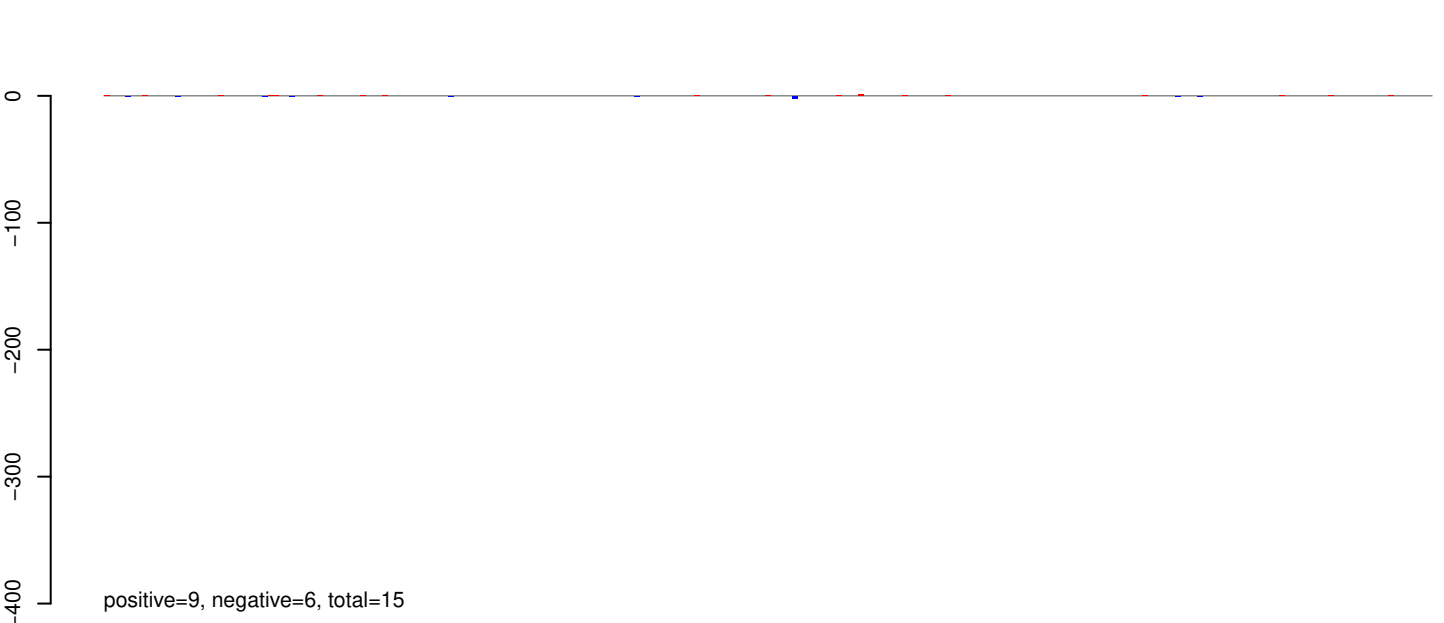
**AeAeg\_Aag2SINV\_Ago3.IP.rep**



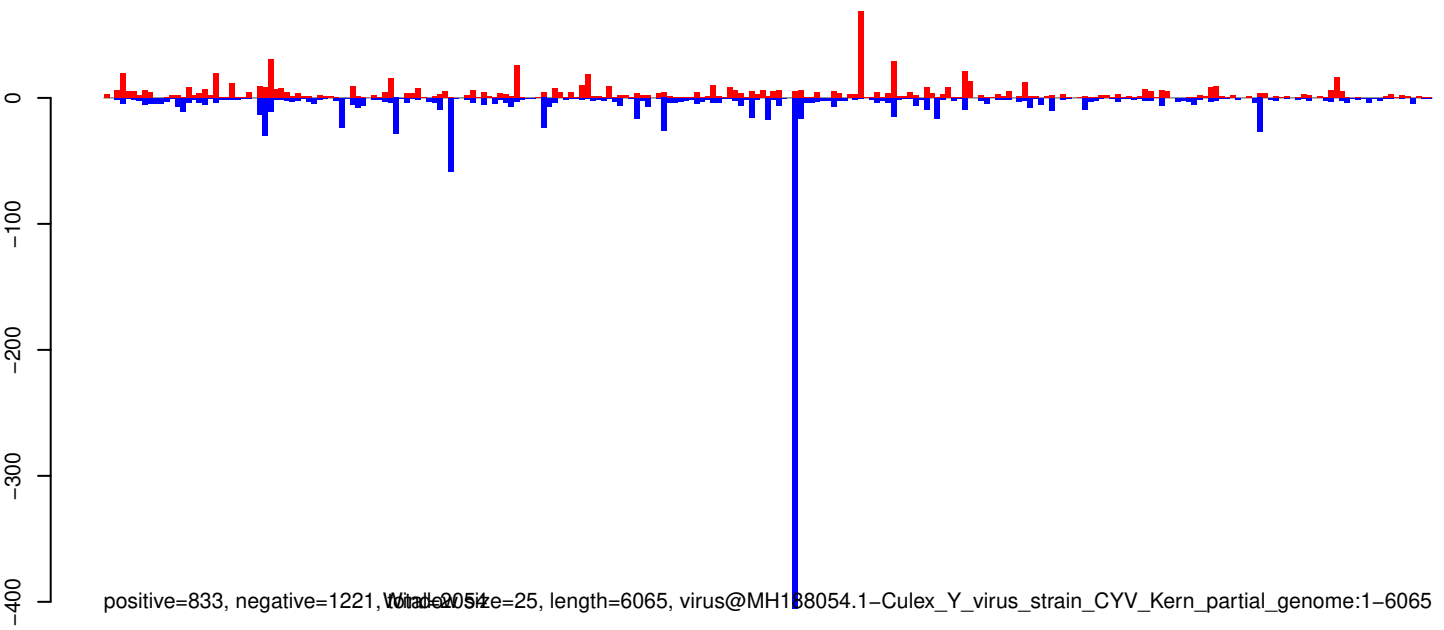
AeAeg\_Aag2SINV\_Ago3.IP.18\_23.rep



AeAeg\_Aag2SINV\_Ago3.IP.24\_35.rep



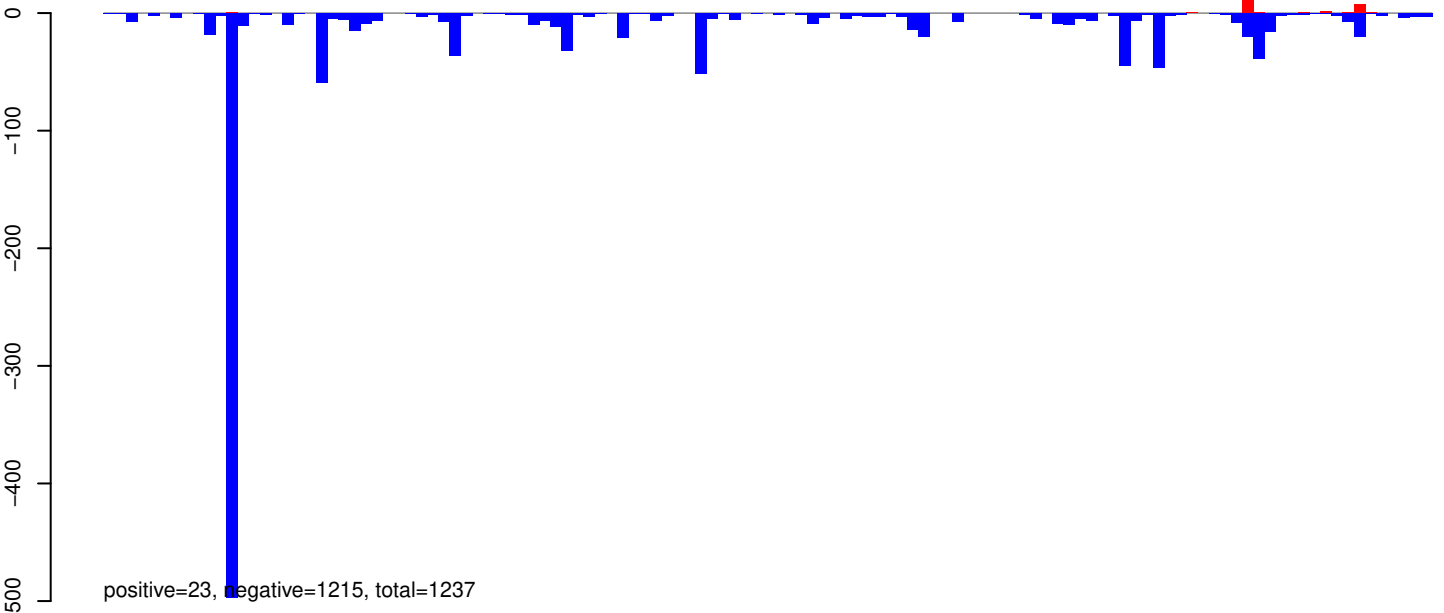
AeAeg\_Aag2SINV\_Ago3.IP.rep



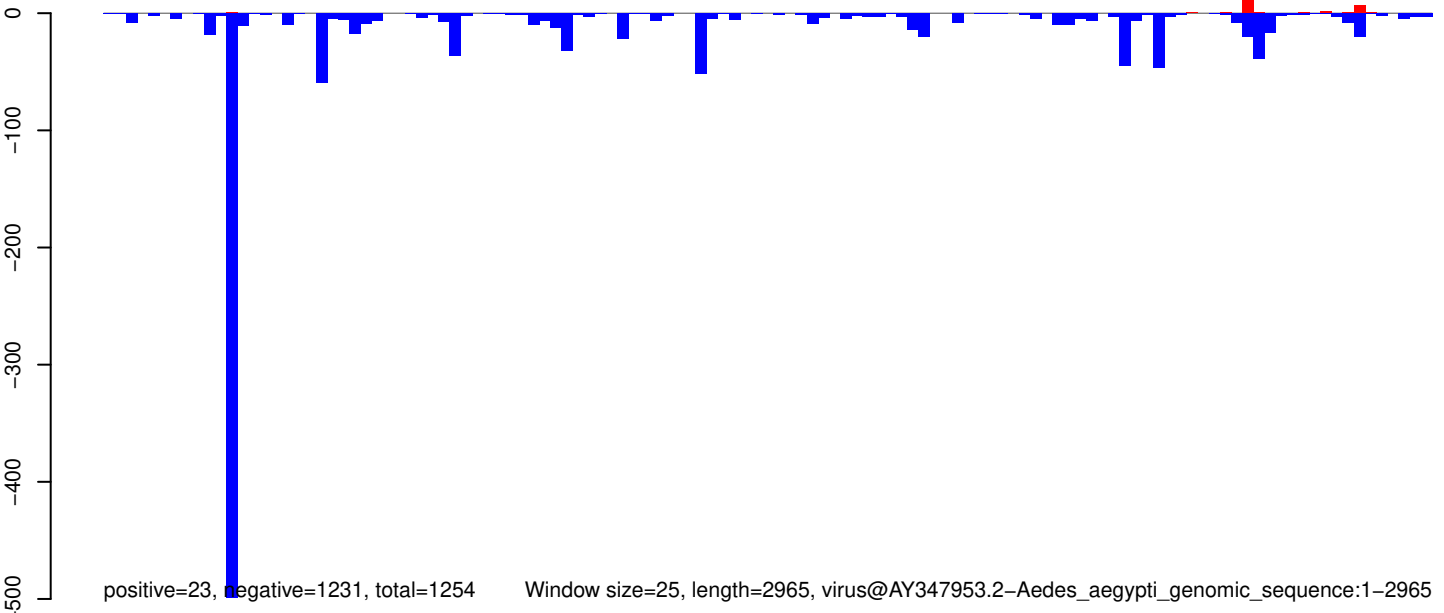
**AeAeg\_Aag2SINV\_Ago3.IP.18\_23.rep**



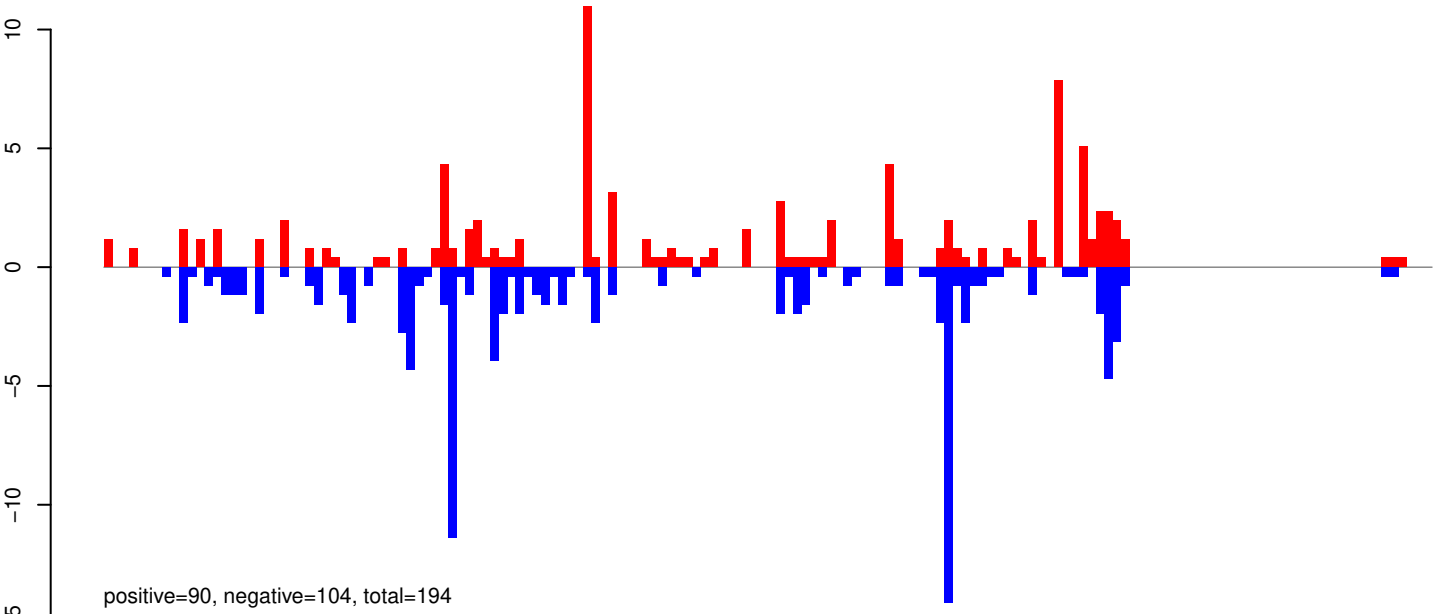
**AeAeg\_Aag2SINV\_Ago3.IP.24\_35.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.rep**



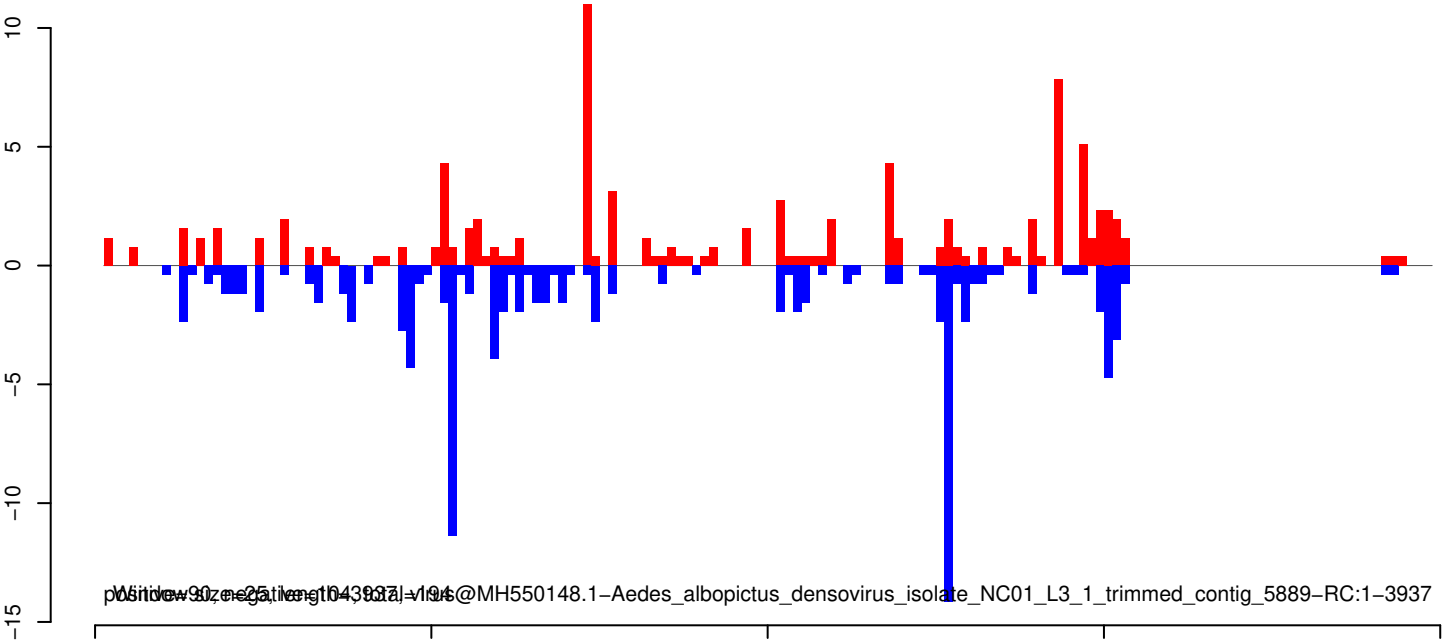
AeAeg\_Aag2SINV\_Ago3.IP.18\_23.rep



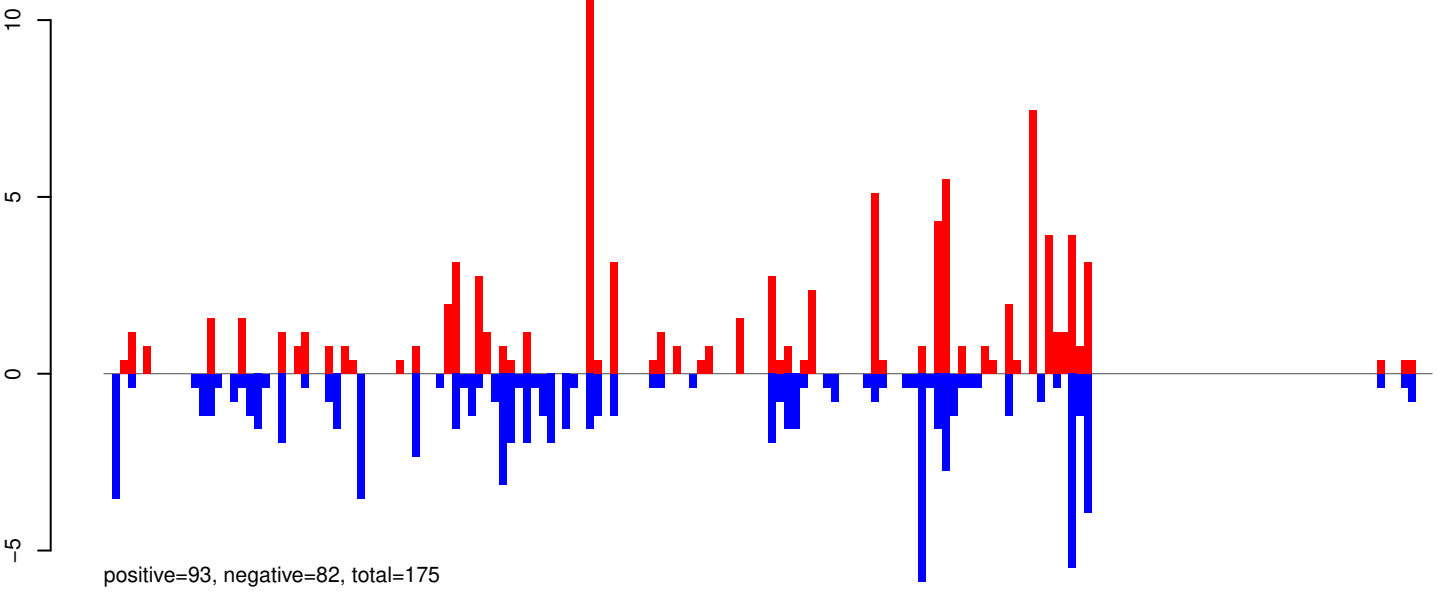
AeAeg\_Aag2SINV\_Ago3.IP.24\_35.rep



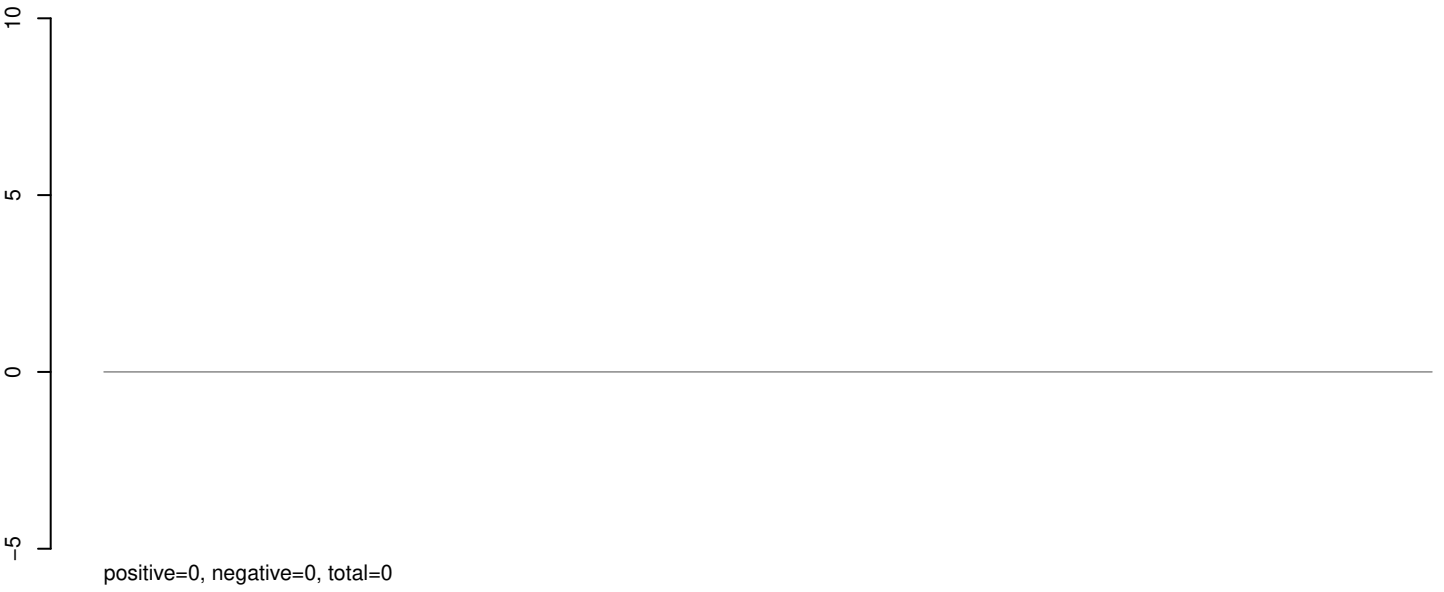
AeAeg\_Aag2SINV\_Ago3.IP.rep



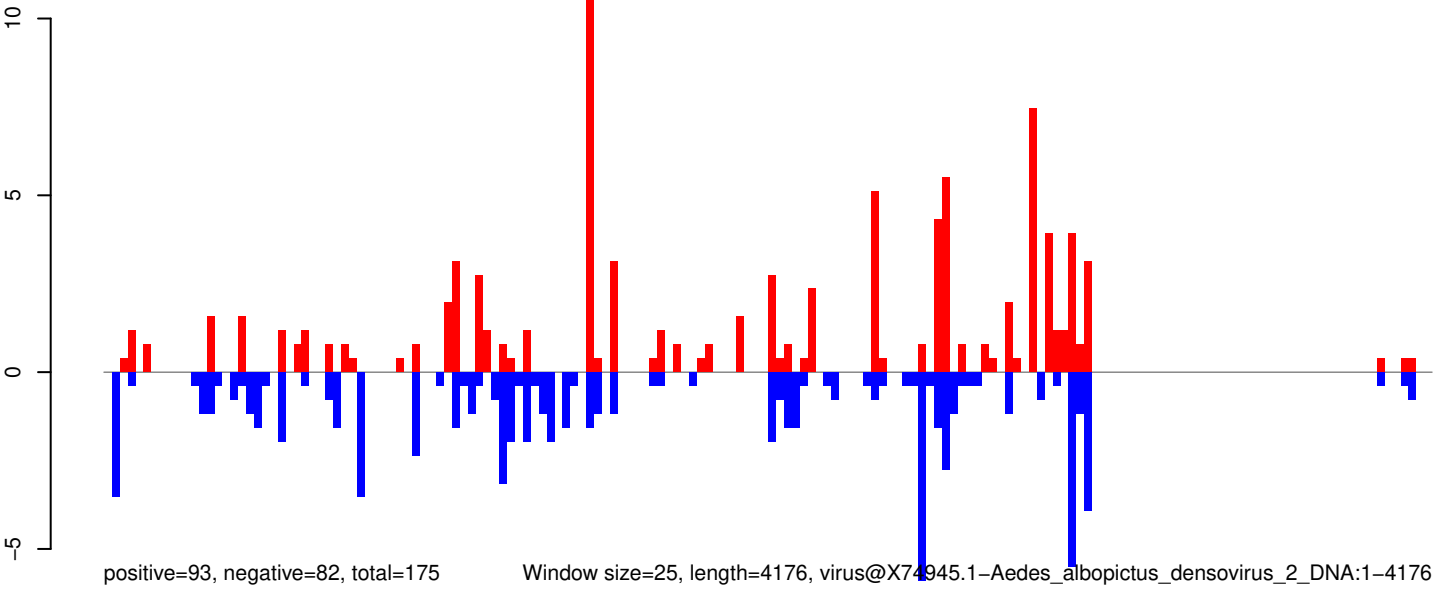
**AeAeg\_Aag2SINV\_Ago3.IP.18\_23.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.24\_35.rep**



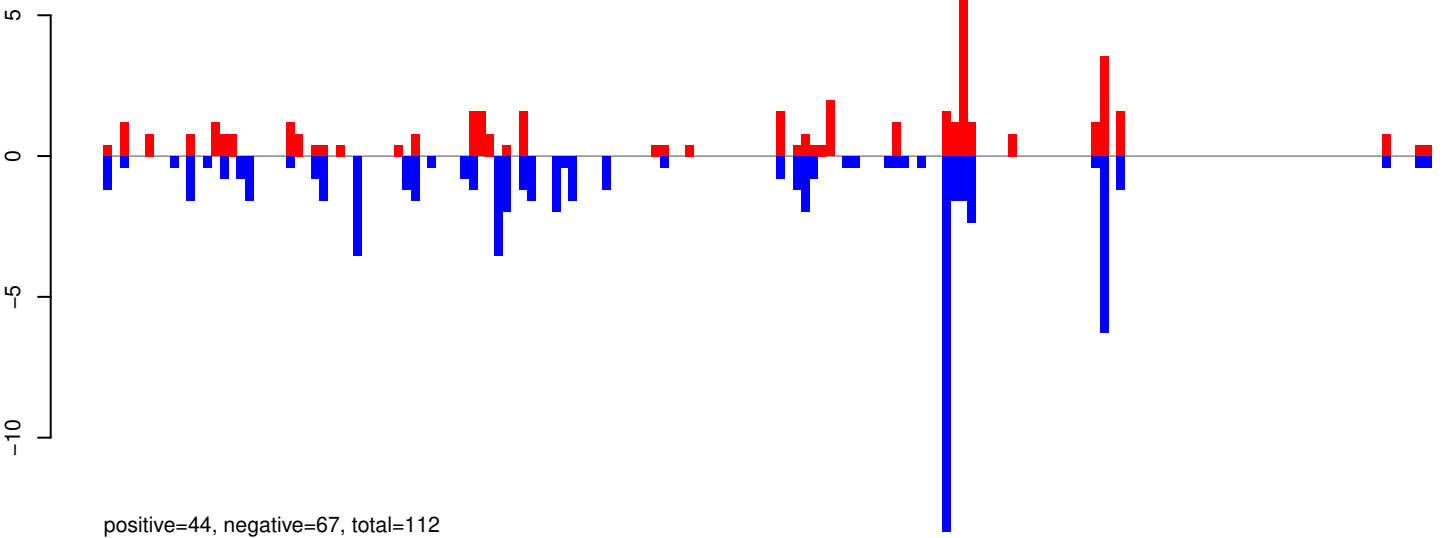
**AeAeg\_Aag2SINV\_Ago3.IP.rep**



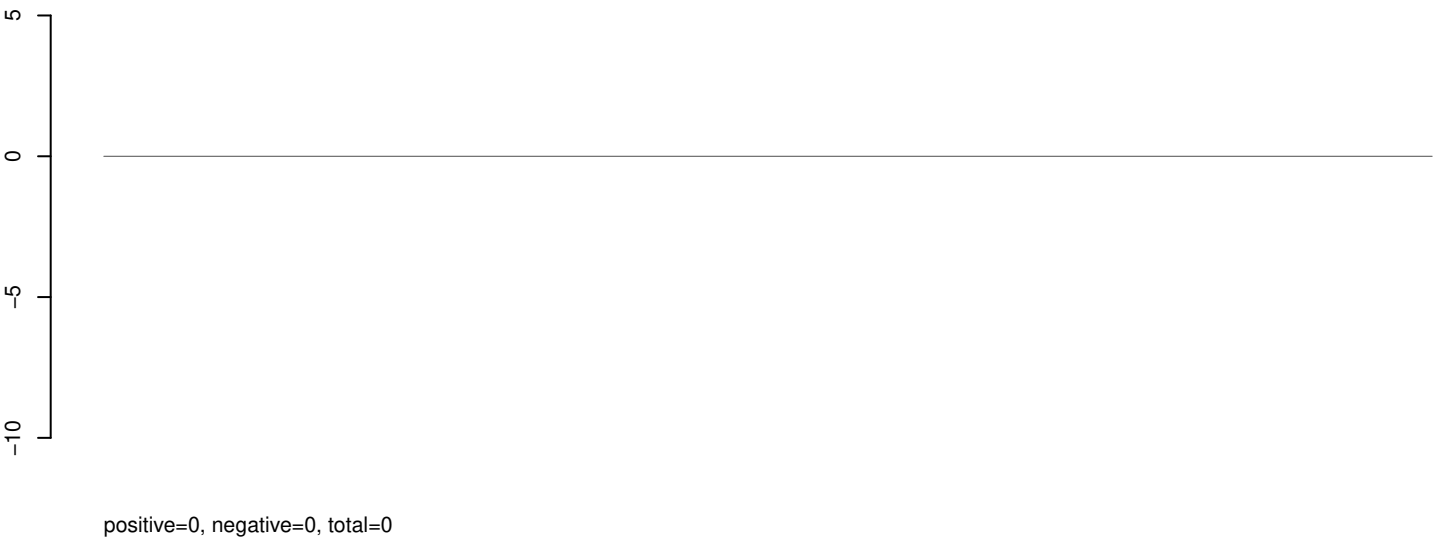
Window size=25, length=4176, virus@X74945.1-Aedes\_albopictus\_densovirus\_2\_DNA:1-4176

0 1000 2000 3000 4000

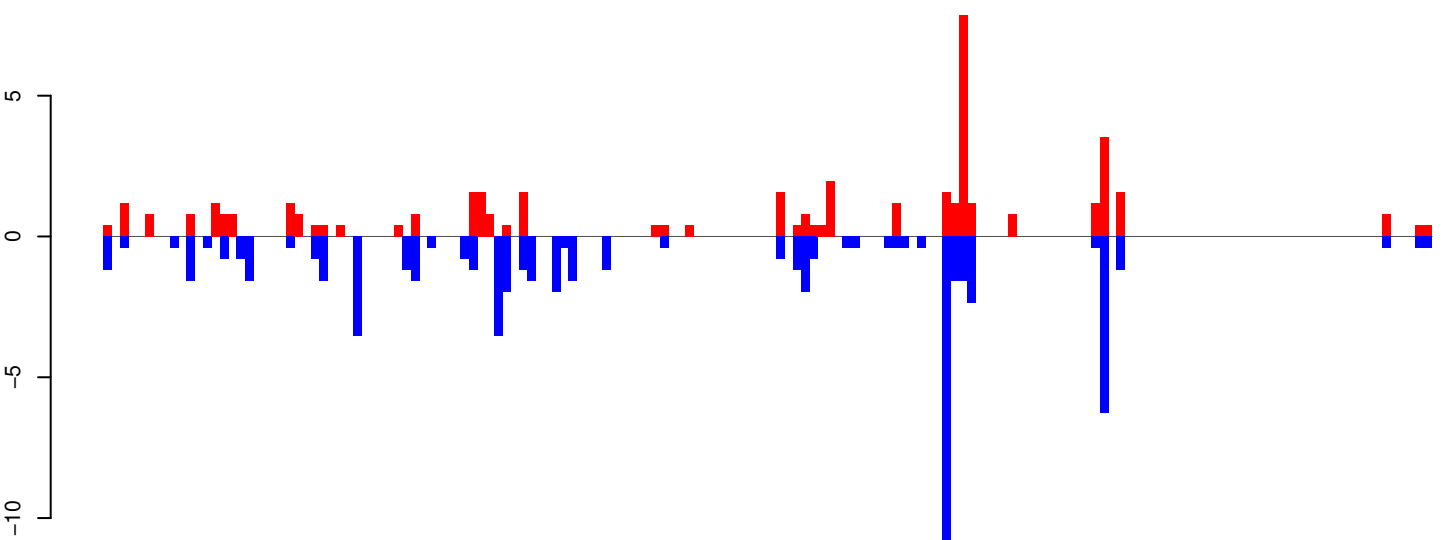
**AeAeg\_Aag2SINV\_Ago3.IP.18\_23.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.24\_35.rep**

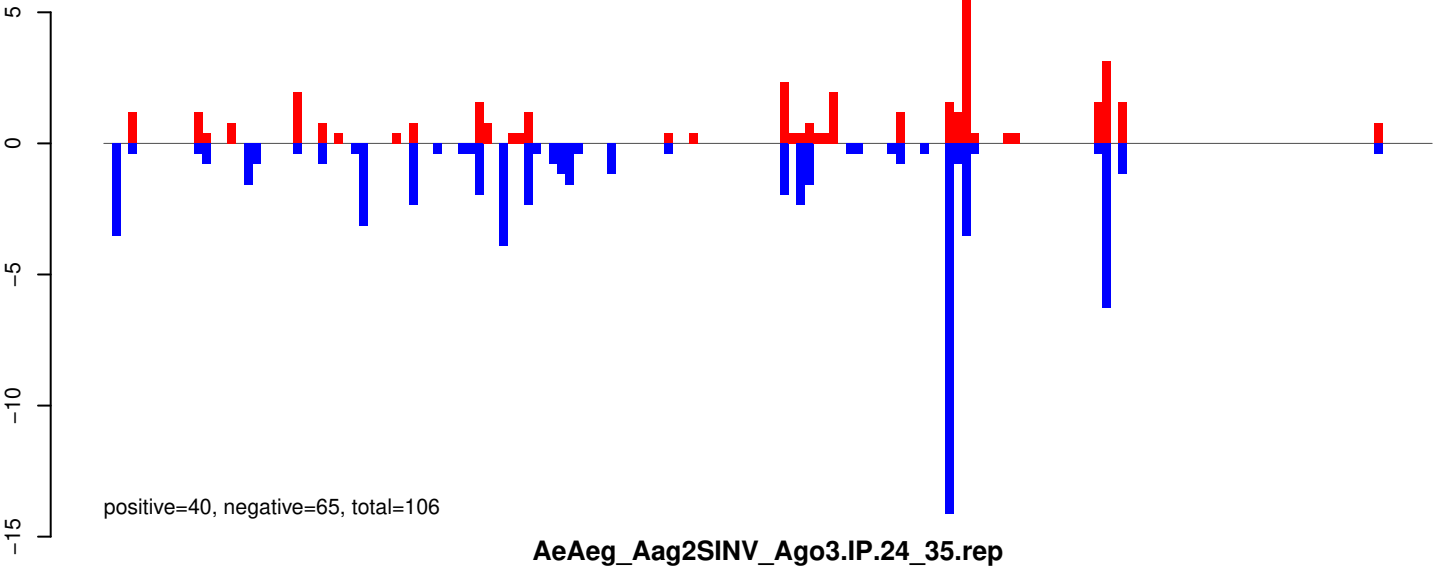


**AeAeg\_Aag2SINV\_Ago3.IP.rep**

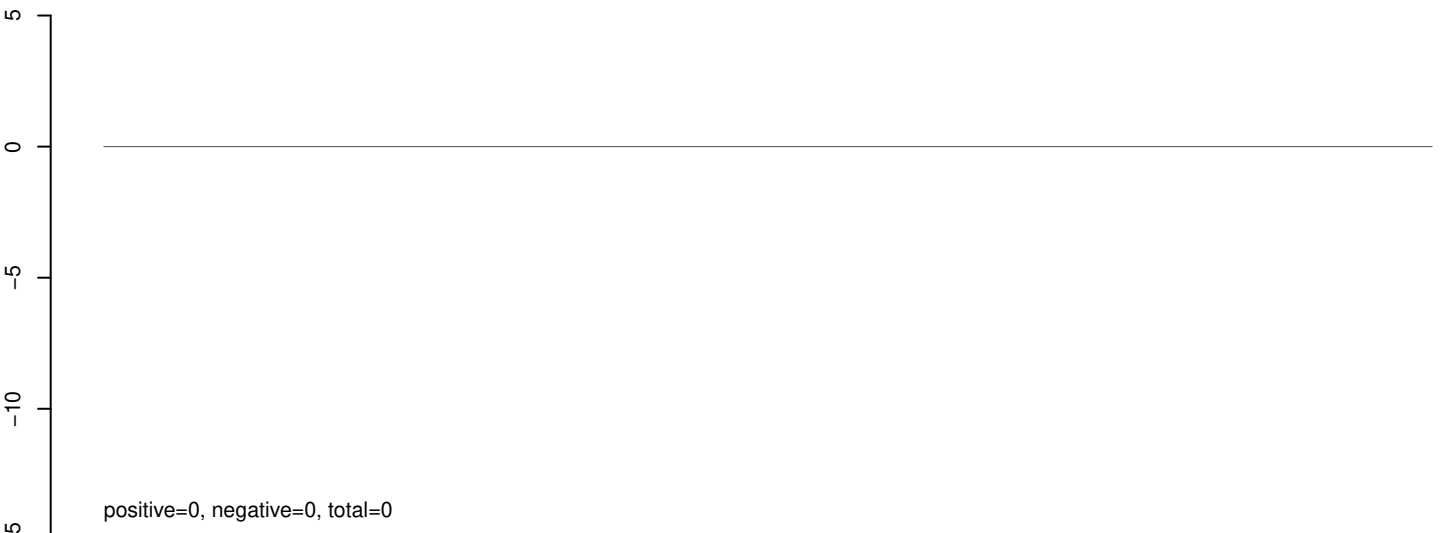




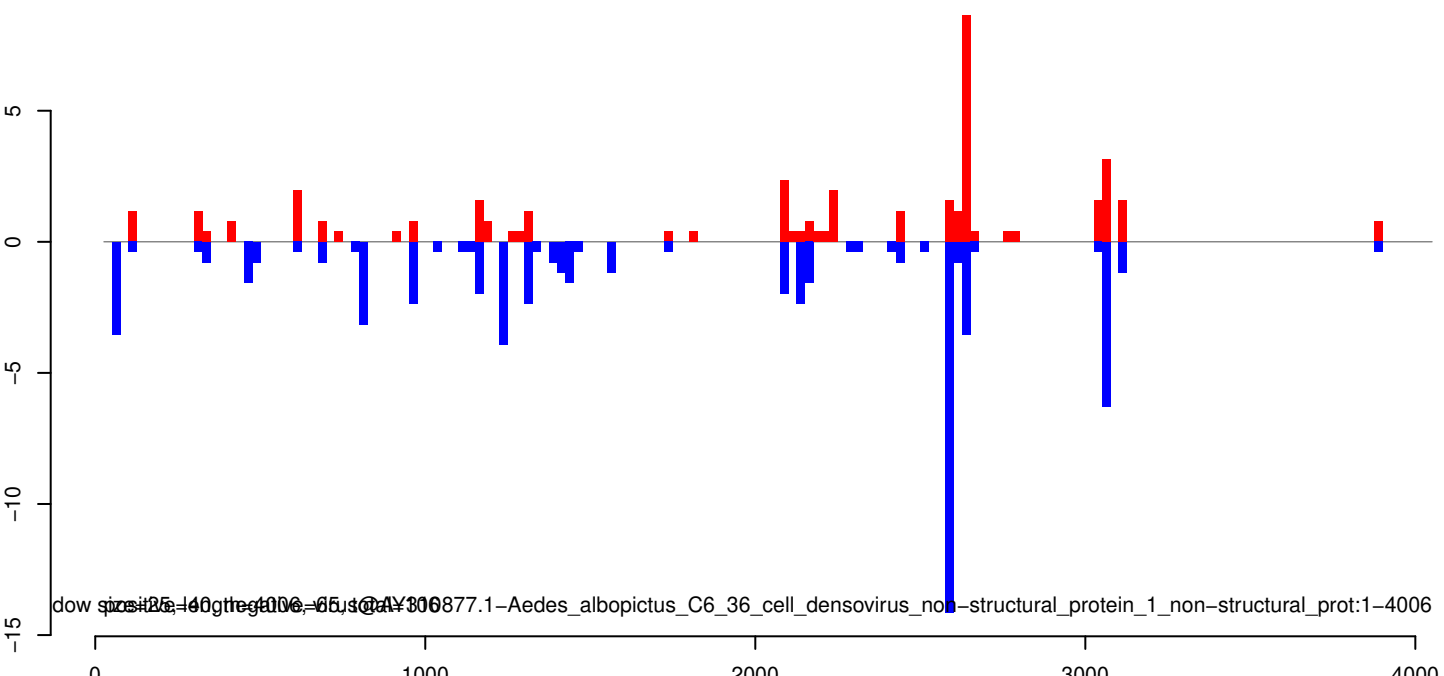
**AeAeg\_Aag2SINV\_Ago3.IP.18\_23.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.24\_35.rep**

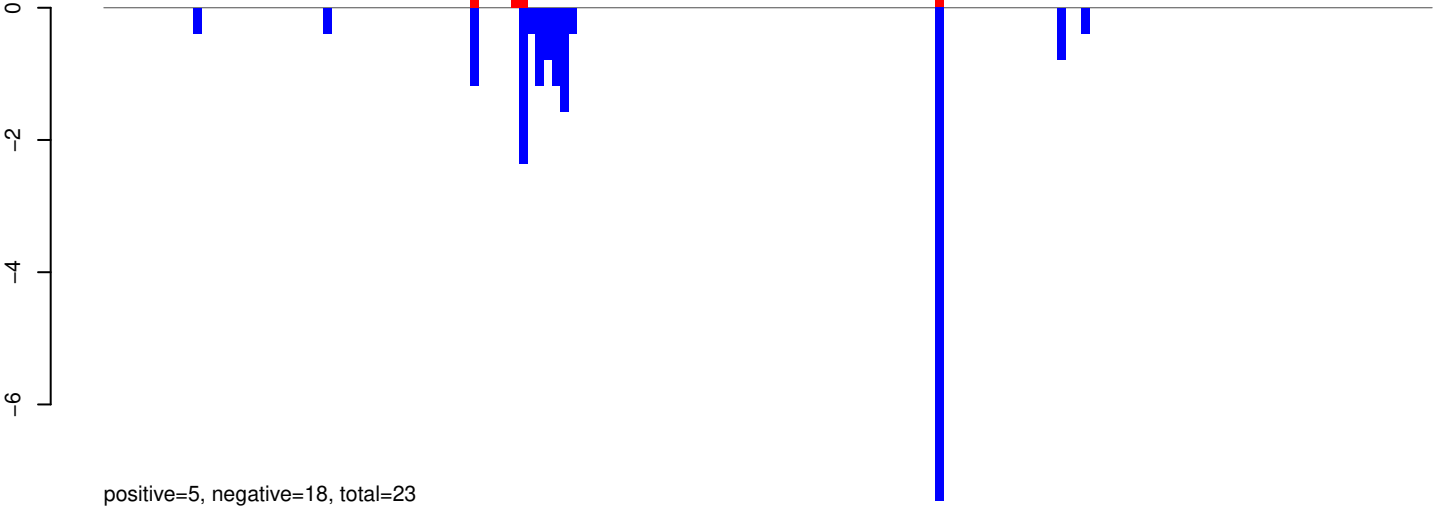


**AeAeg\_Aag2SINV\_Ago3.IP.rep**



downloaded from <https://www.ncbi.nlm.nih.gov/trace.ncbi.nlm.nih.gov/publications/ncbi/pubmed/28771> - Aedes albopictus\_C6\_36\_cell\_densovirus\_non-structural\_protein\_1\_non-structural\_prot:1-4006

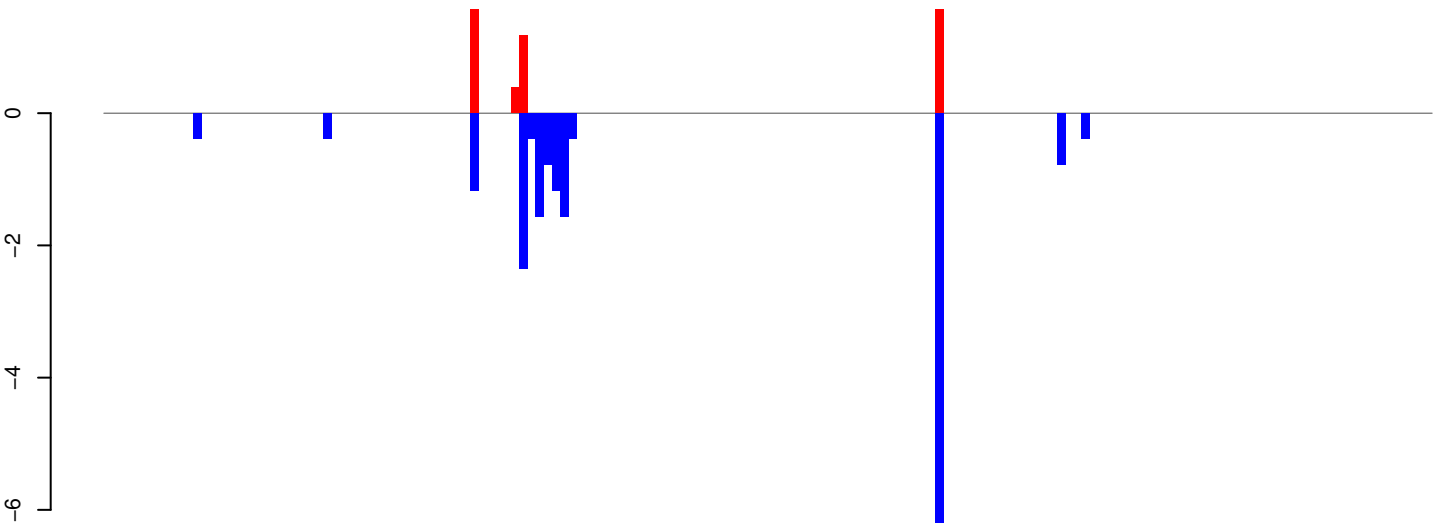
**AeAeg\_Aag2SINV\_Ago3.IP.18\_23.rep**



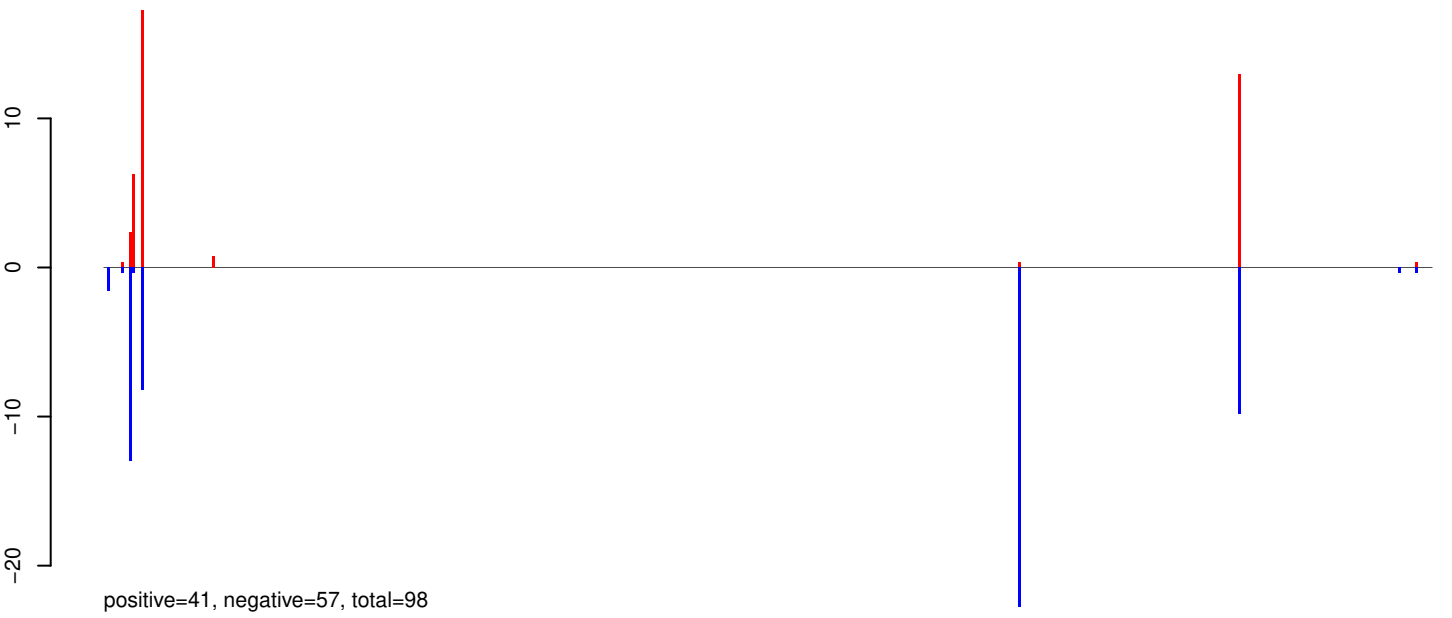
**AeAeg\_Aag2SINV\_Ago3.IP.24\_35.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.rep**



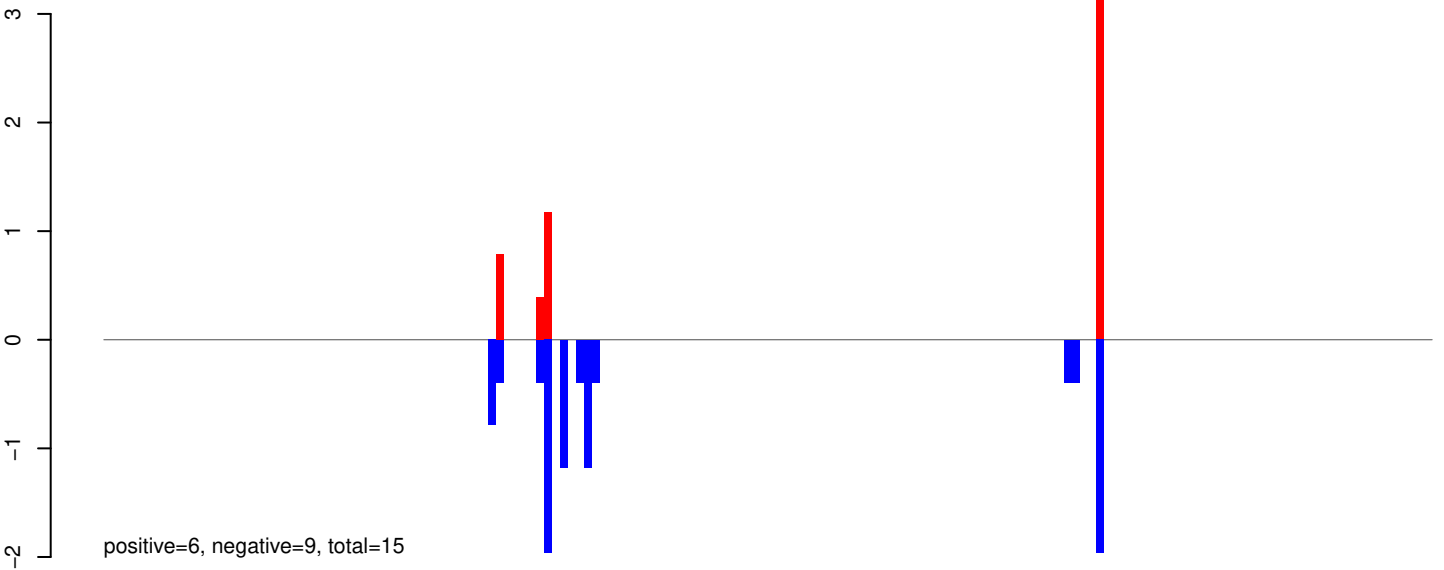
**AeAeg\_Aag2SINV\_Ago3.IP.18\_23.rep**



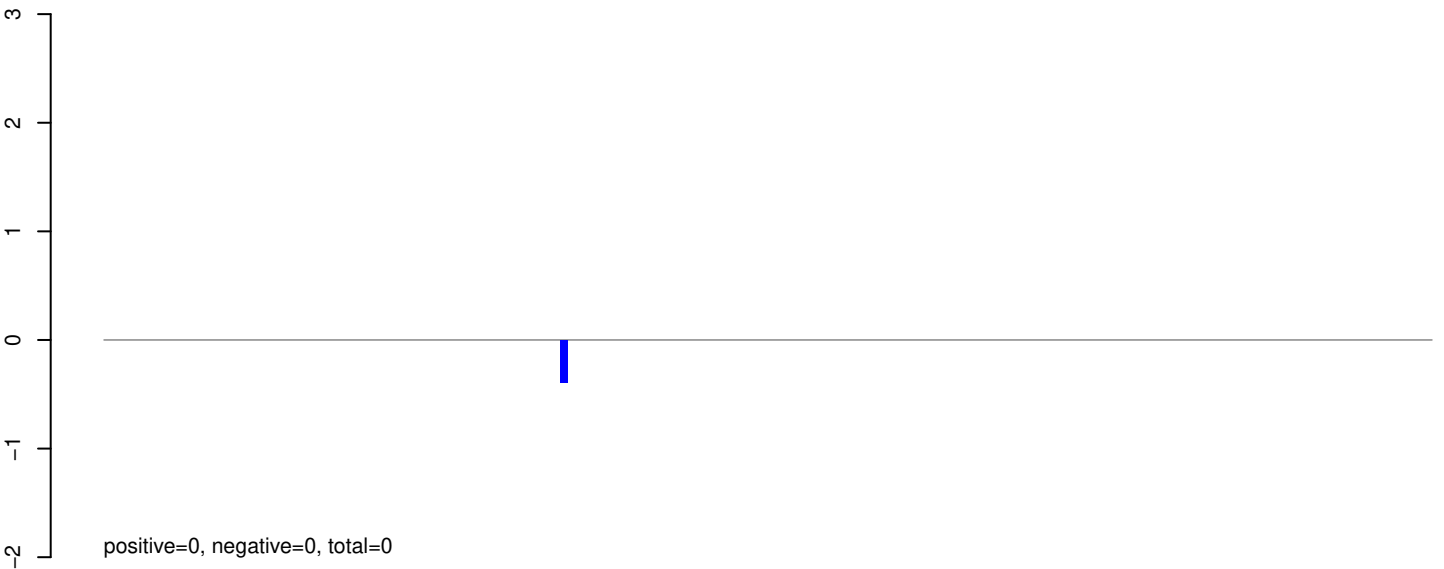
**AeAeg\_Aag2SINV\_Ago3.IP.24\_35.rep**



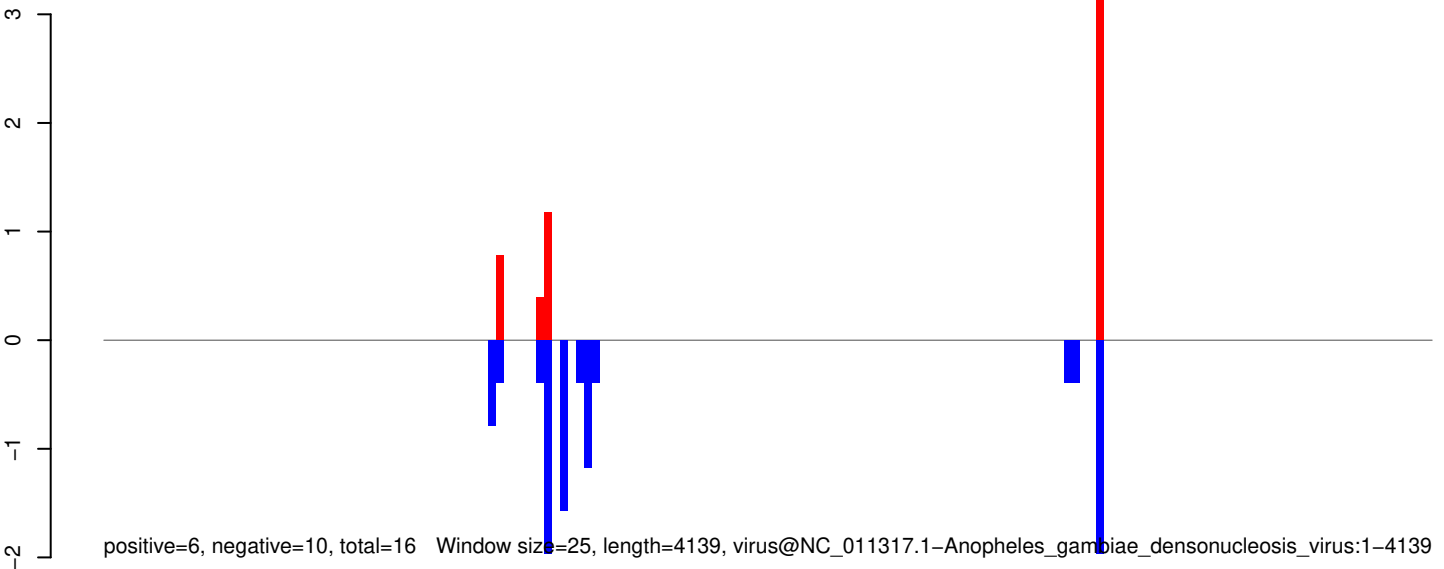
**AeAeg\_Aag2SINV\_Ago3.IP.18\_23.rep**



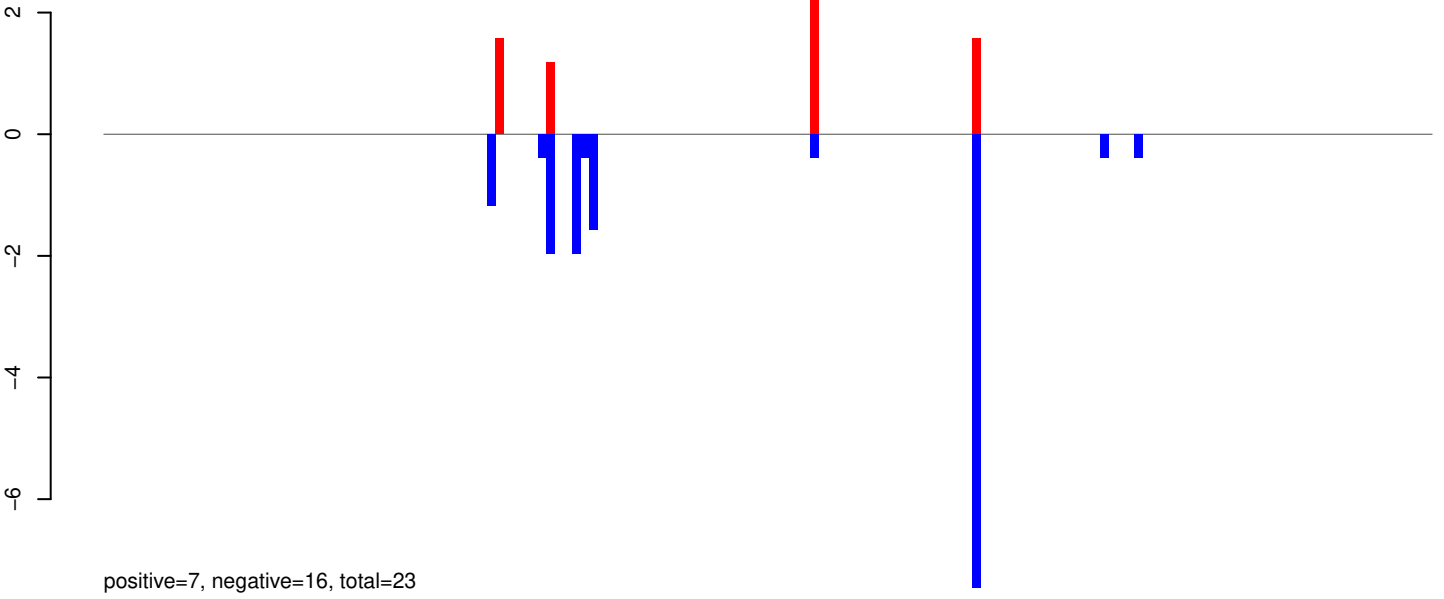
**AeAeg\_Aag2SINV\_Ago3.IP.24\_35.rep**



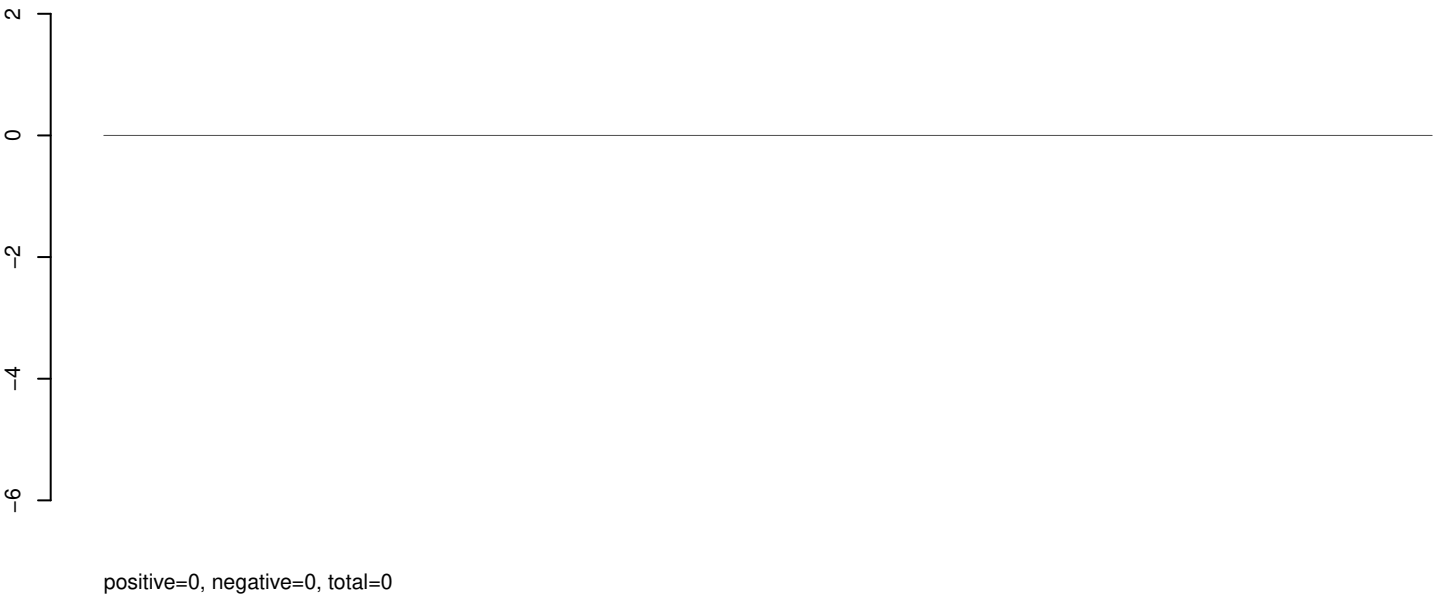
**AeAeg\_Aag2SINV\_Ago3.IP.rep**



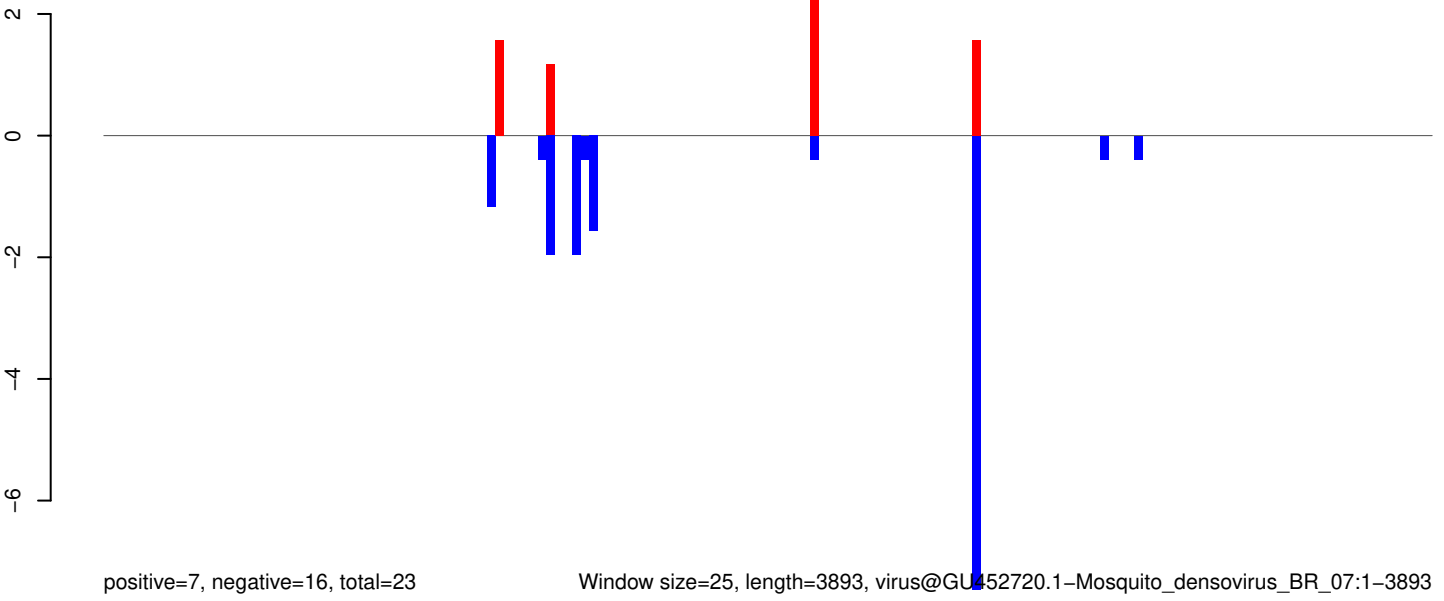
**AeAeg\_Aag2SINV\_Ago3.IP.18\_23.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.24\_35.rep**

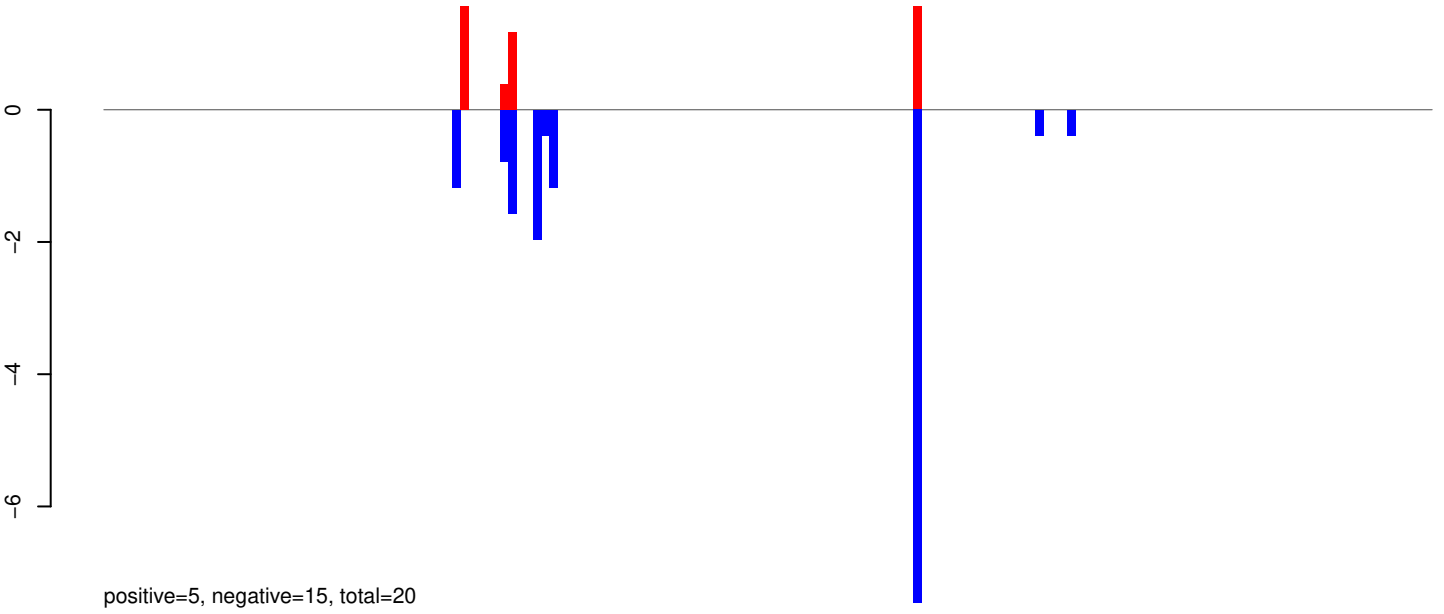


**AeAeg\_Aag2SINV\_Ago3.IP.rep**

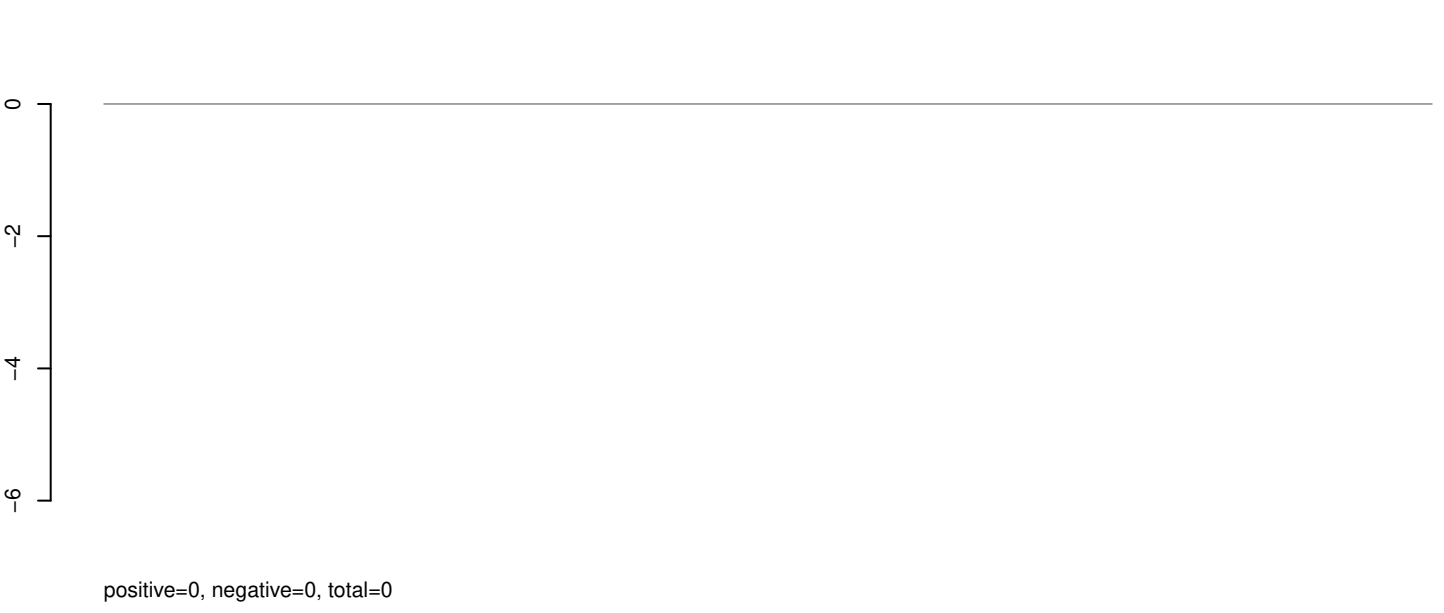




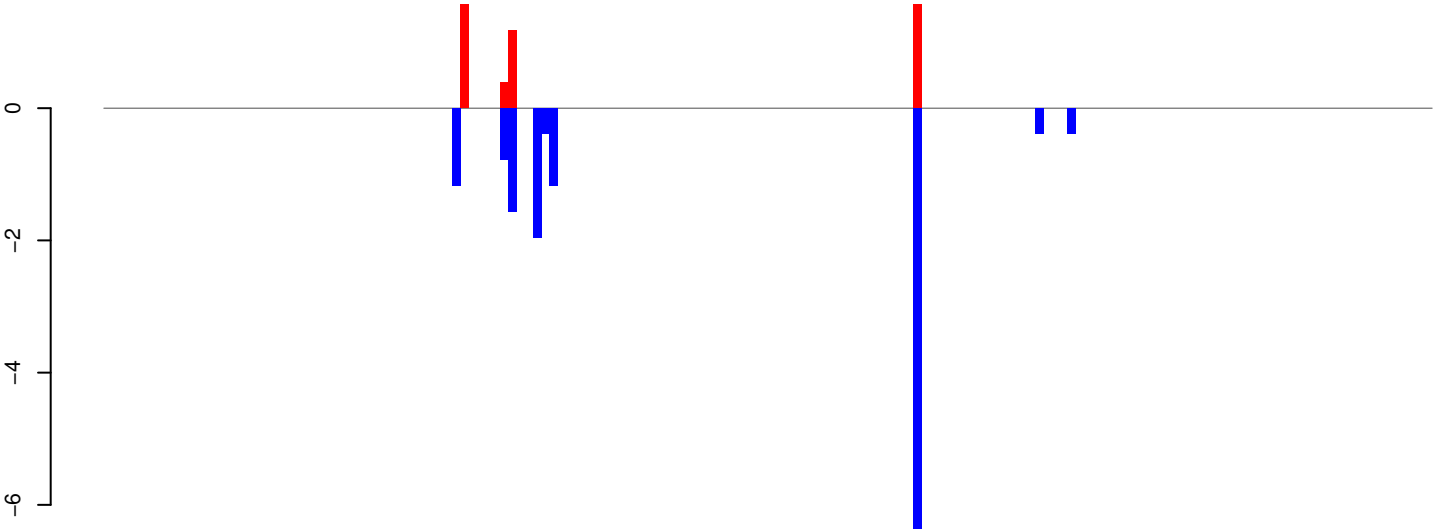
**AeAeg\_Aag2SINV\_Ago3.IP.18\_23.rep**



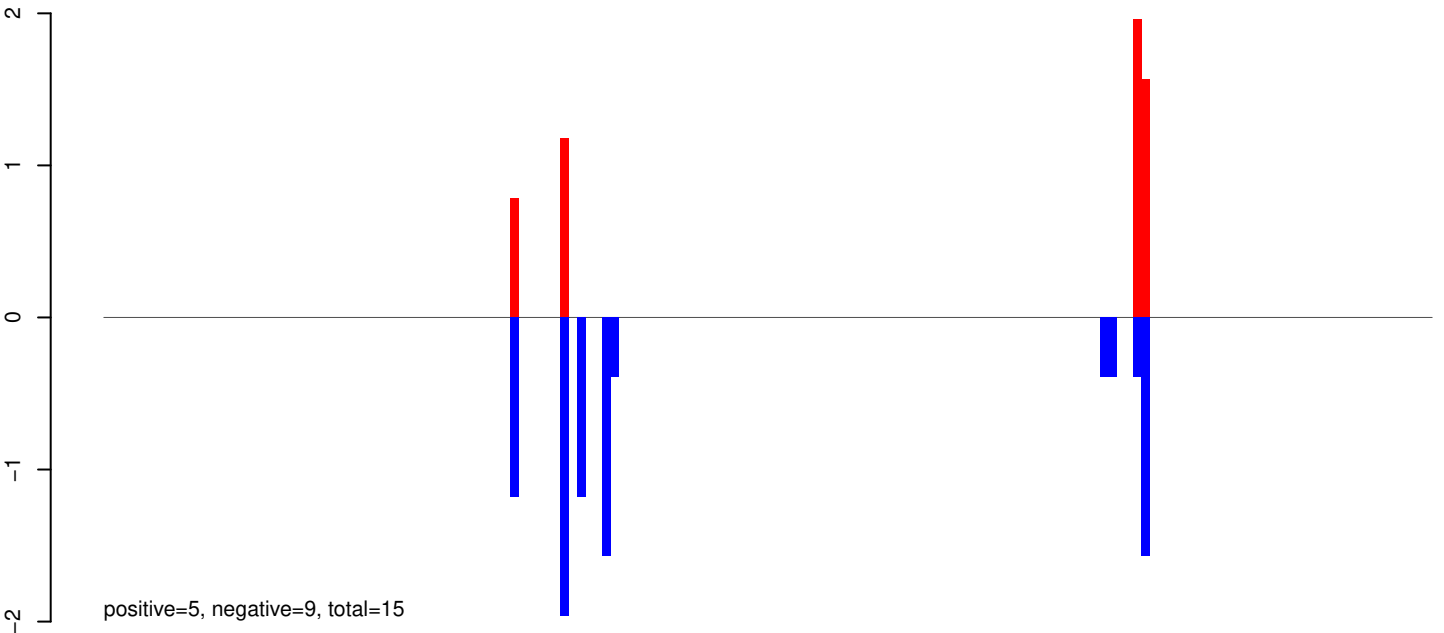
**AeAeg\_Aag2SINV\_Ago3.IP.24\_35.rep**



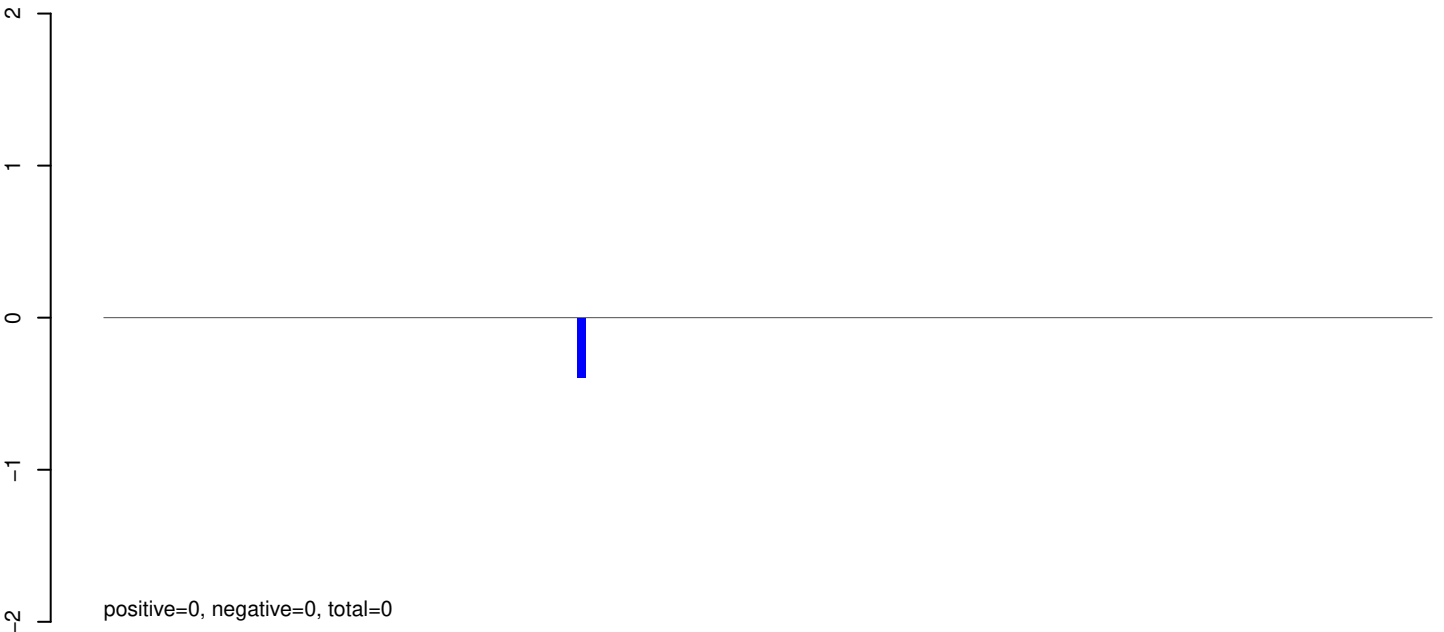
**AeAeg\_Aag2SINV\_Ago3.IP.rep**



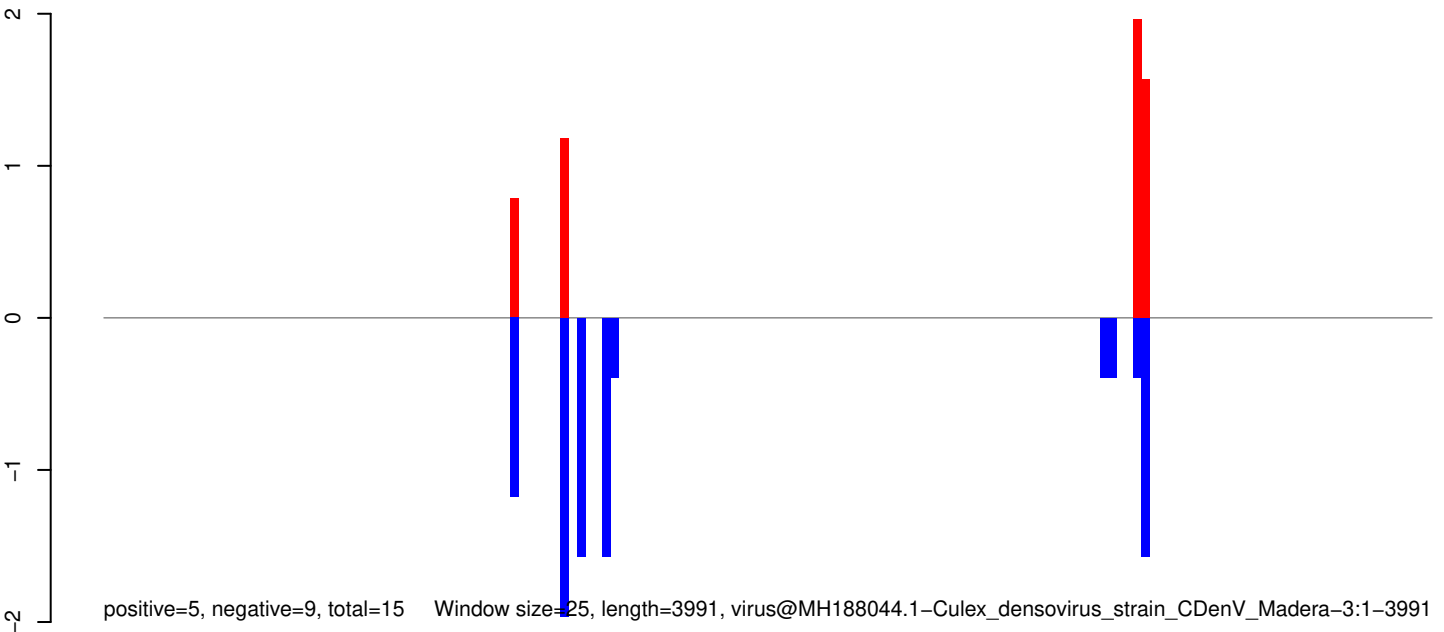
**AeAeg\_Aag2SINV\_Ago3.IP.18\_23.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.24\_35.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.rep**

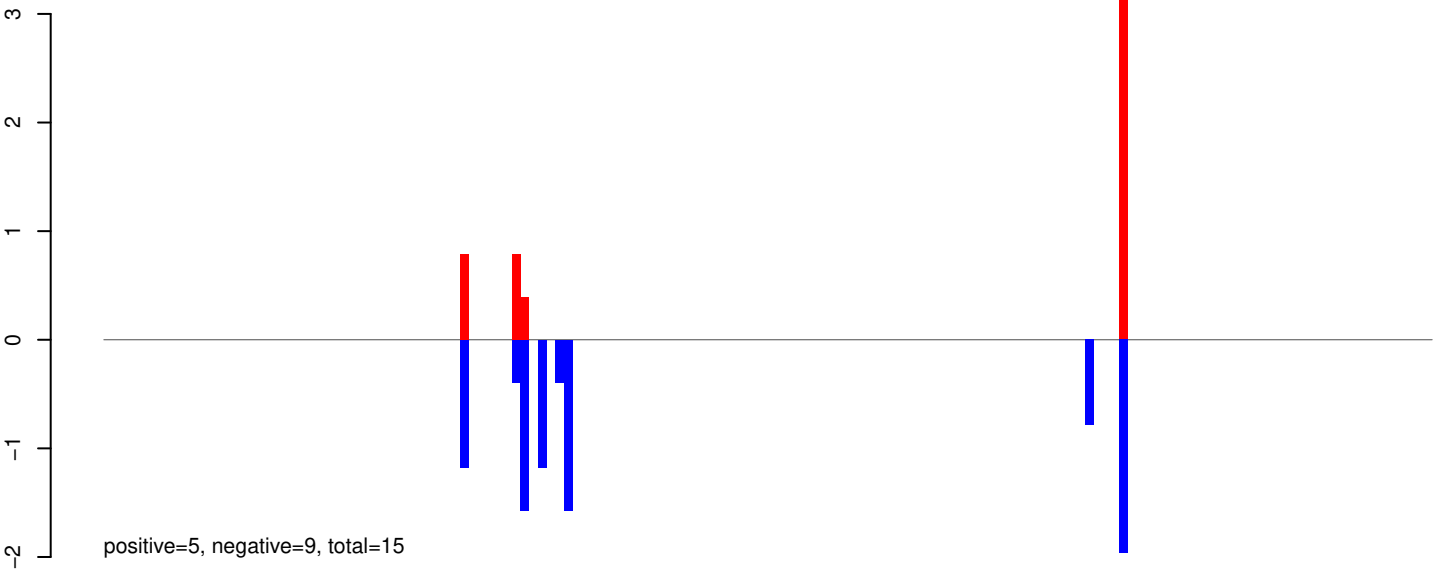


Window size=25, length=3991, virus@MH188044.1-Culex\_densovirus\_strain\_CDenV\_Madera-3:1-3991

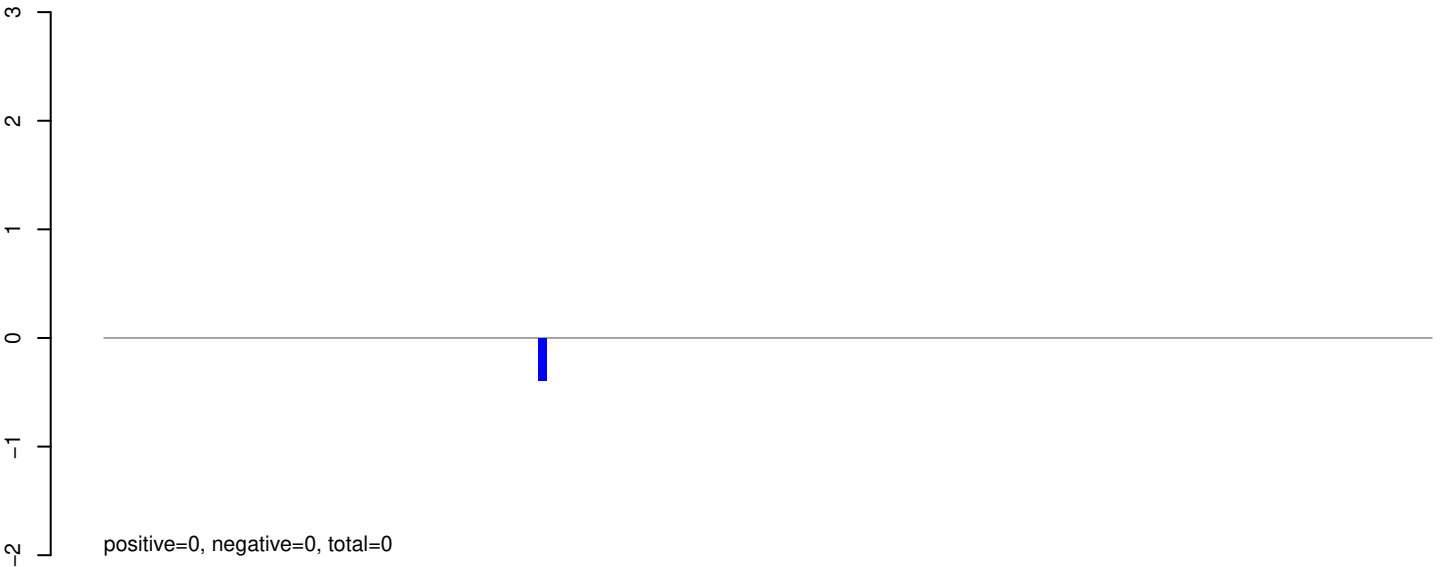
0 1000 2000 3000 4000



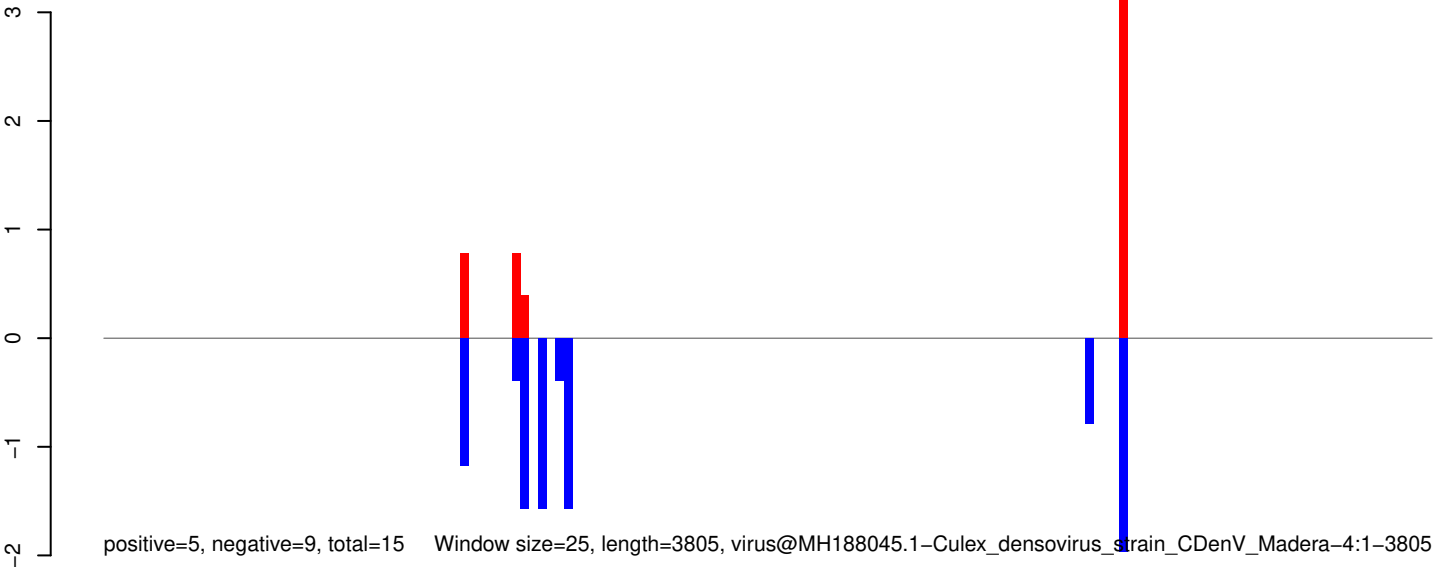
**AeAeg\_Aag2SINV\_Ago3.IP.18\_23.rep**



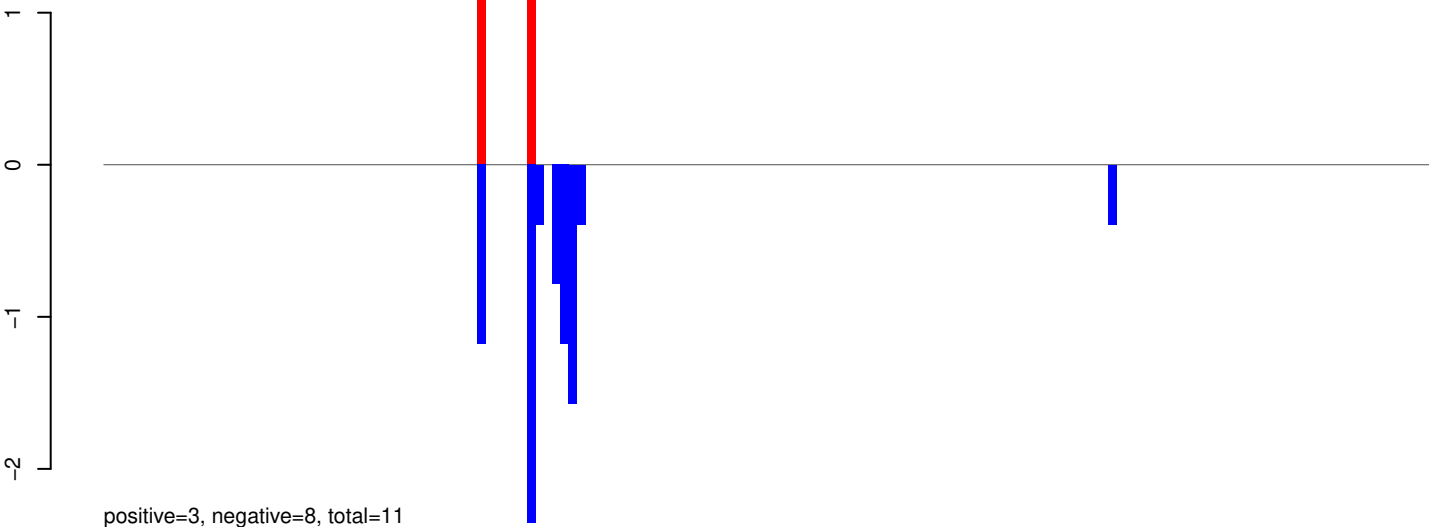
**AeAeg\_Aag2SINV\_Ago3.IP.24\_35.rep**



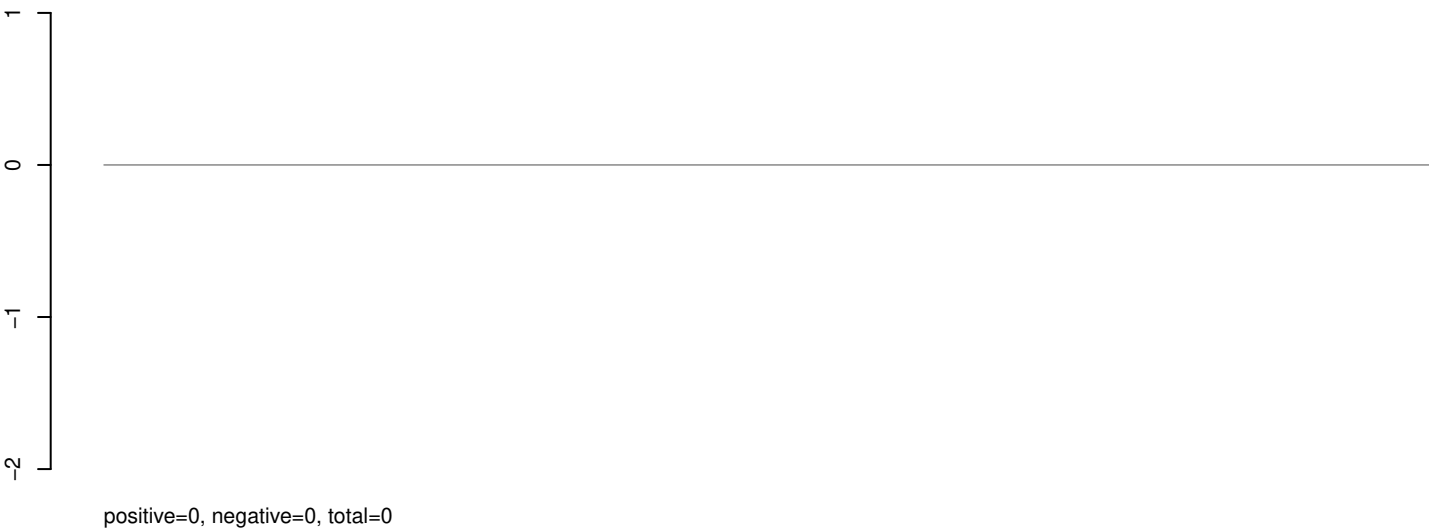
**AeAeg\_Aag2SINV\_Ago3.IP.rep**



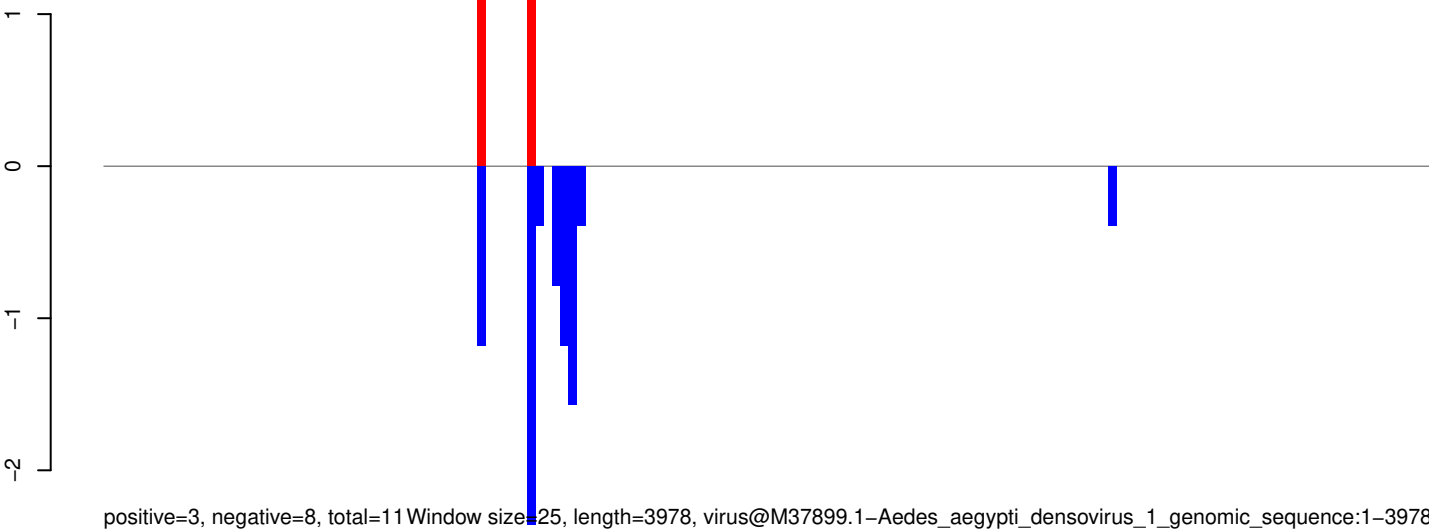
**AeAeg\_Aag2SINV\_Ago3.IP.18\_23.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.24\_35.rep**



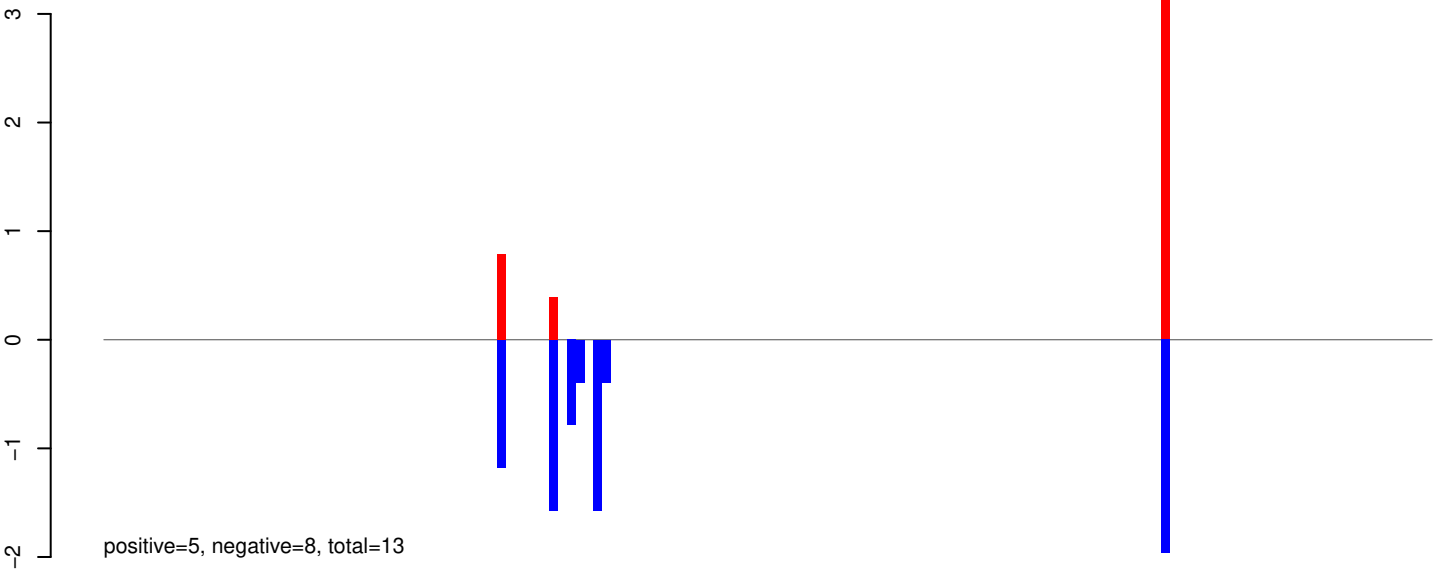
**AeAeg\_Aag2SINV\_Ago3.IP.rep**



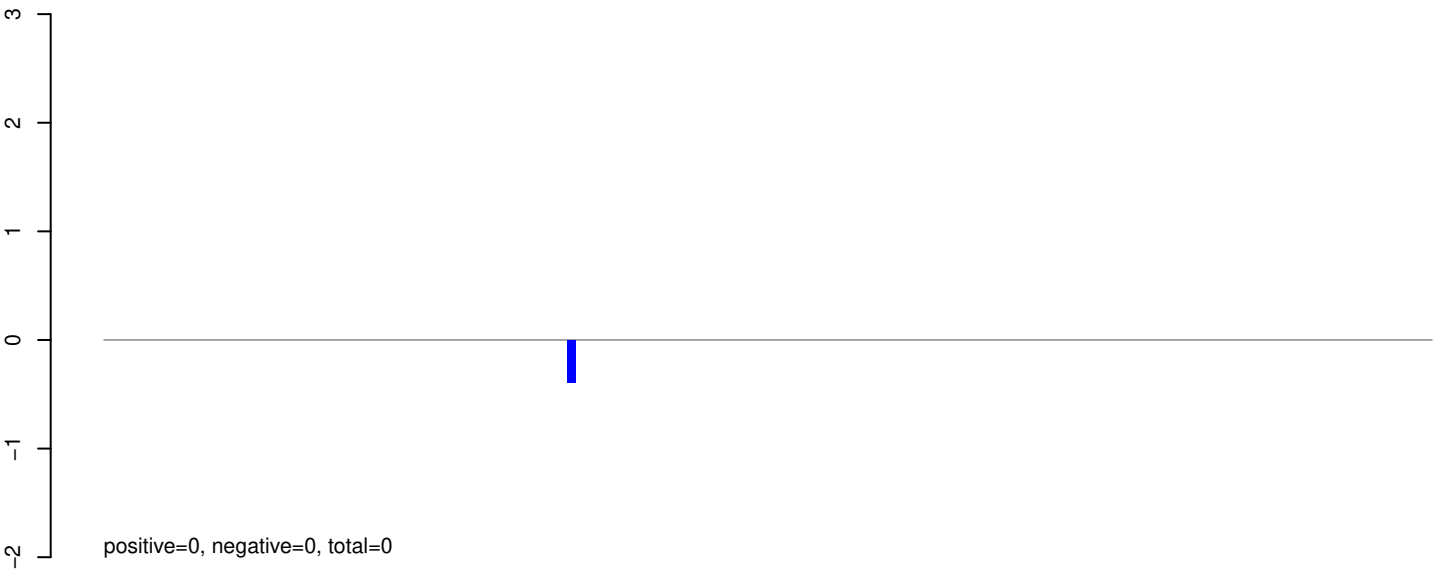
Window size=25, length=3978, virus@M37899.1-Aedes\_aegypti\_densovirus\_1\_genomic\_sequence:1-3978

0 1000 2000 3000 4000

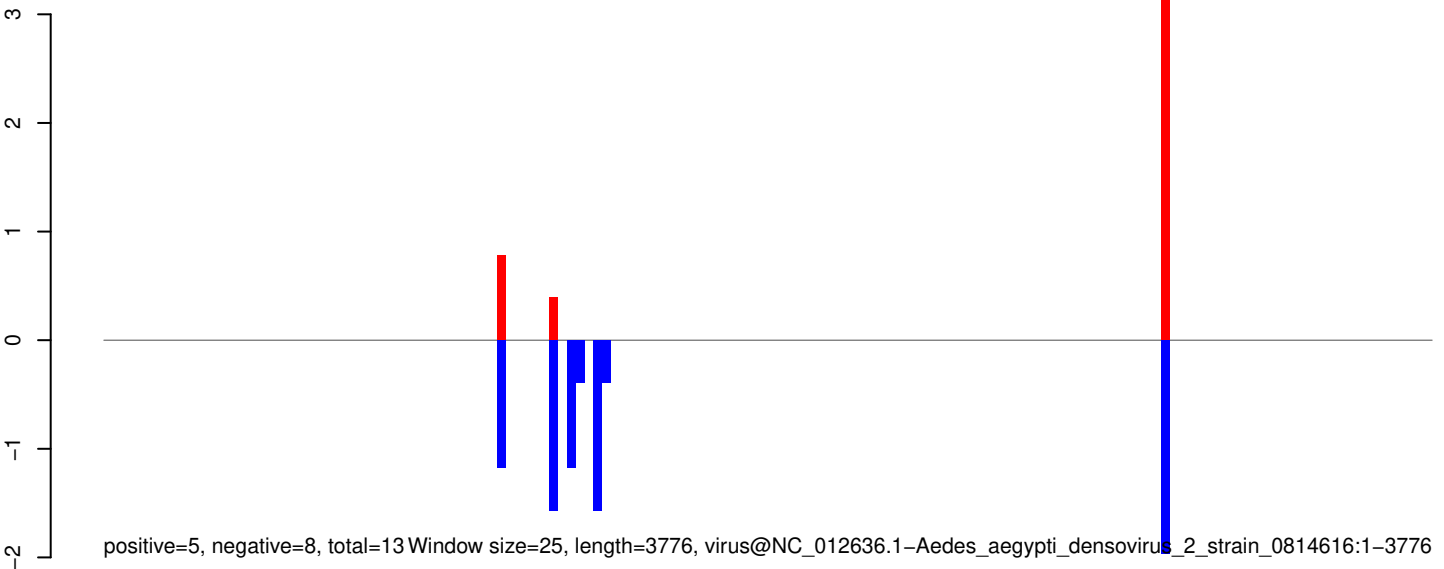
**AeAeg\_Aag2SINV\_Ago3.IP.18\_23.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.24\_35.rep**



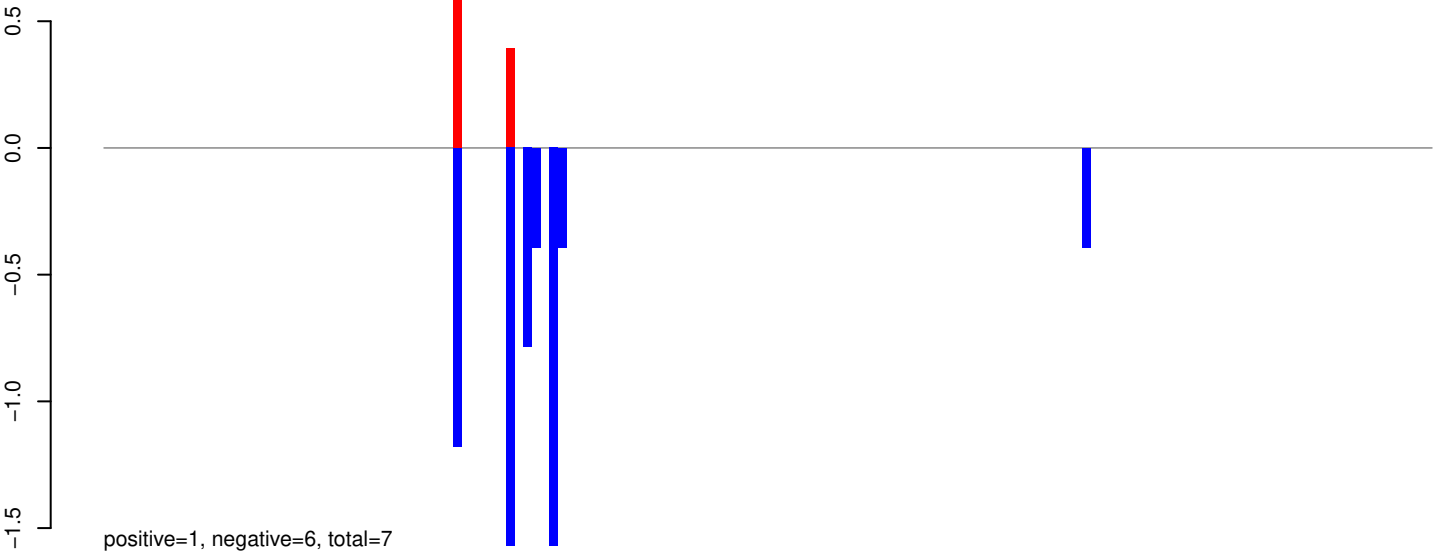
**AeAeg\_Aag2SINV\_Ago3.IP.rep**



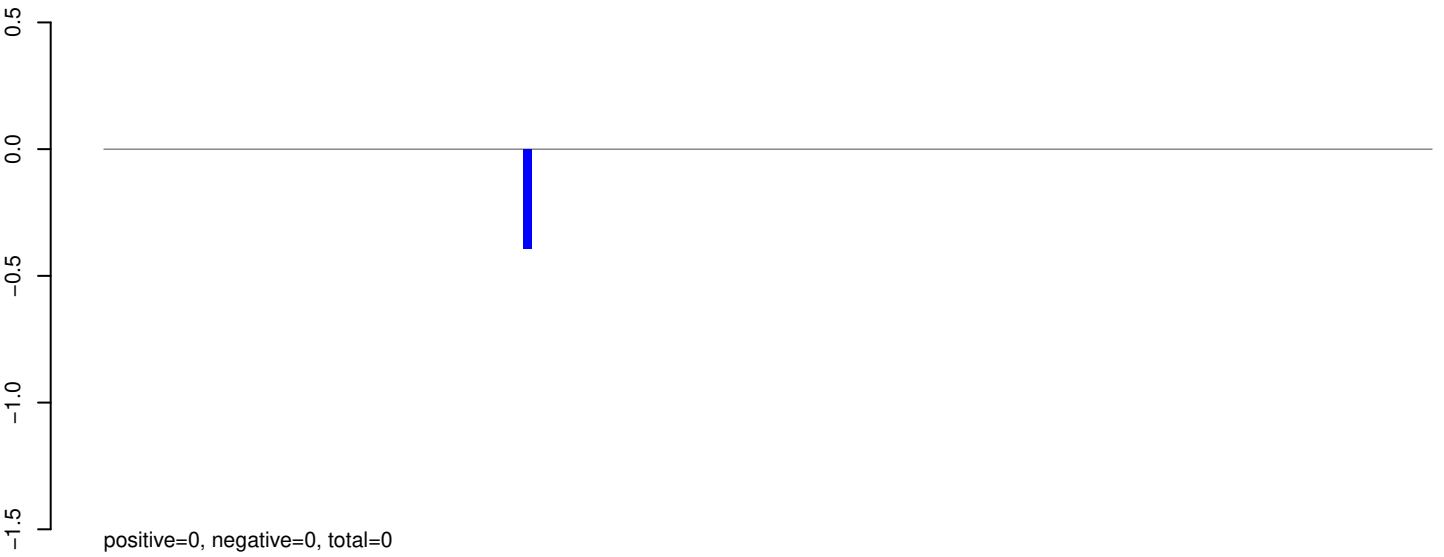
Window size=25, length=3776, virus@NC\_012636.1-Aedes\_aegypti\_densovirus\_2\_strain\_0814616:1-3776

0 1000 2000 3000

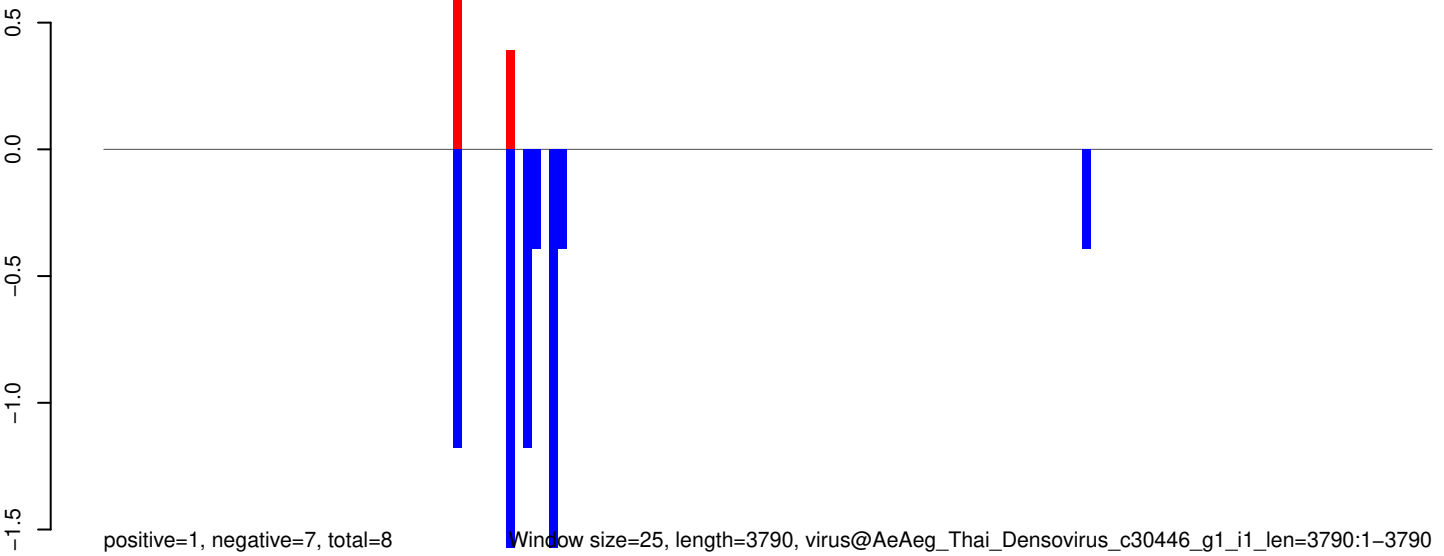
**AeAeg\_Aag2SINV\_Ago3.IP.18\_23.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.24\_35.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.rep**



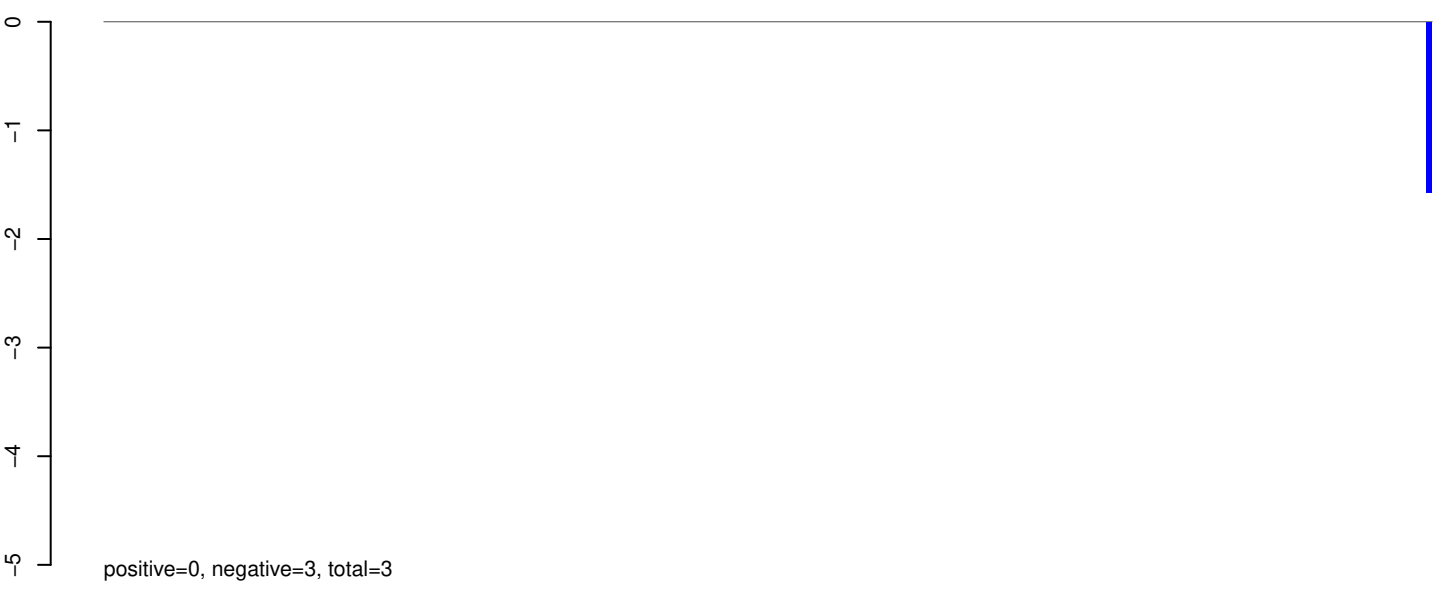
Window size=25, length=3790, virus@AeAeg\_Thai\_Densovirus\_c30446\_g1\_i1\_len=3790:1-3790

**AeAeg\_Aag2SINV\_Ago3.IP.18\_23.rep**



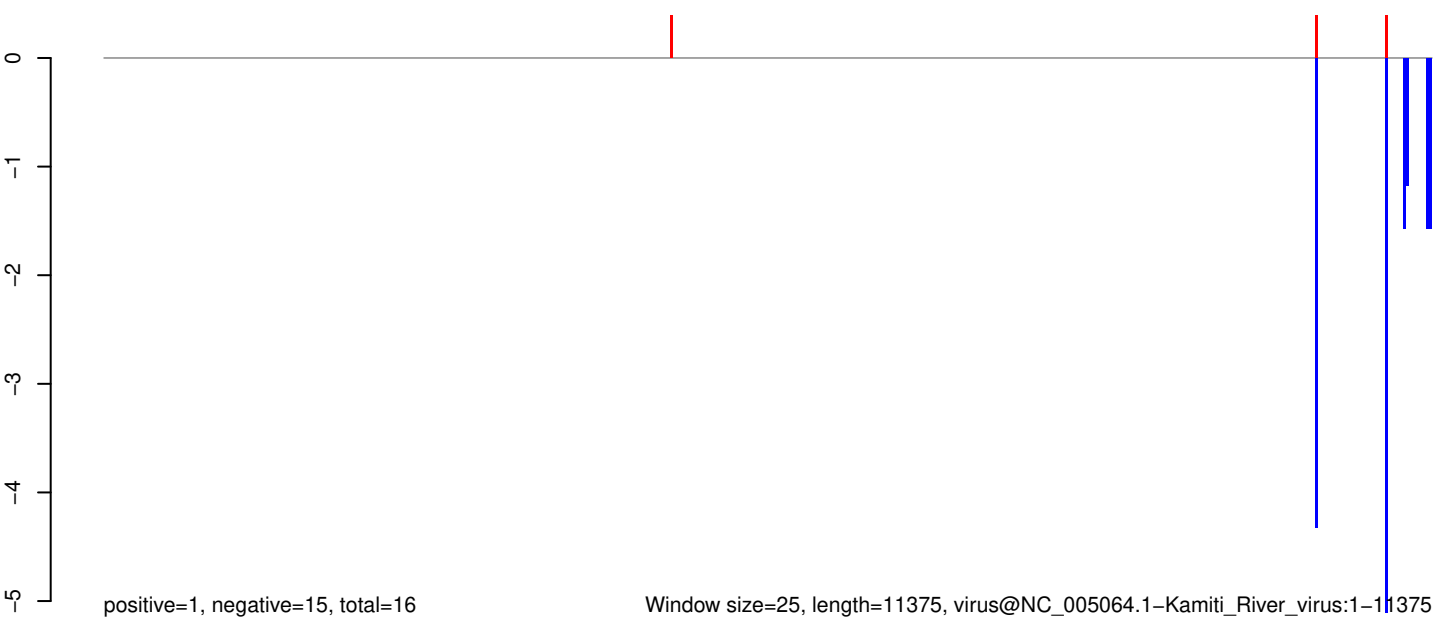
positive=1, negative=12, total=13

**AeAeg\_Aag2SINV\_Ago3.IP.24\_35.rep**



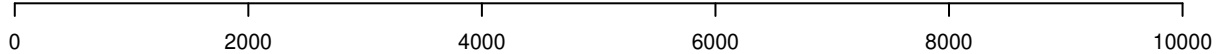
positive=0, negative=3, total=3

**AeAeg\_Aag2SINV\_Ago3.IP.rep**

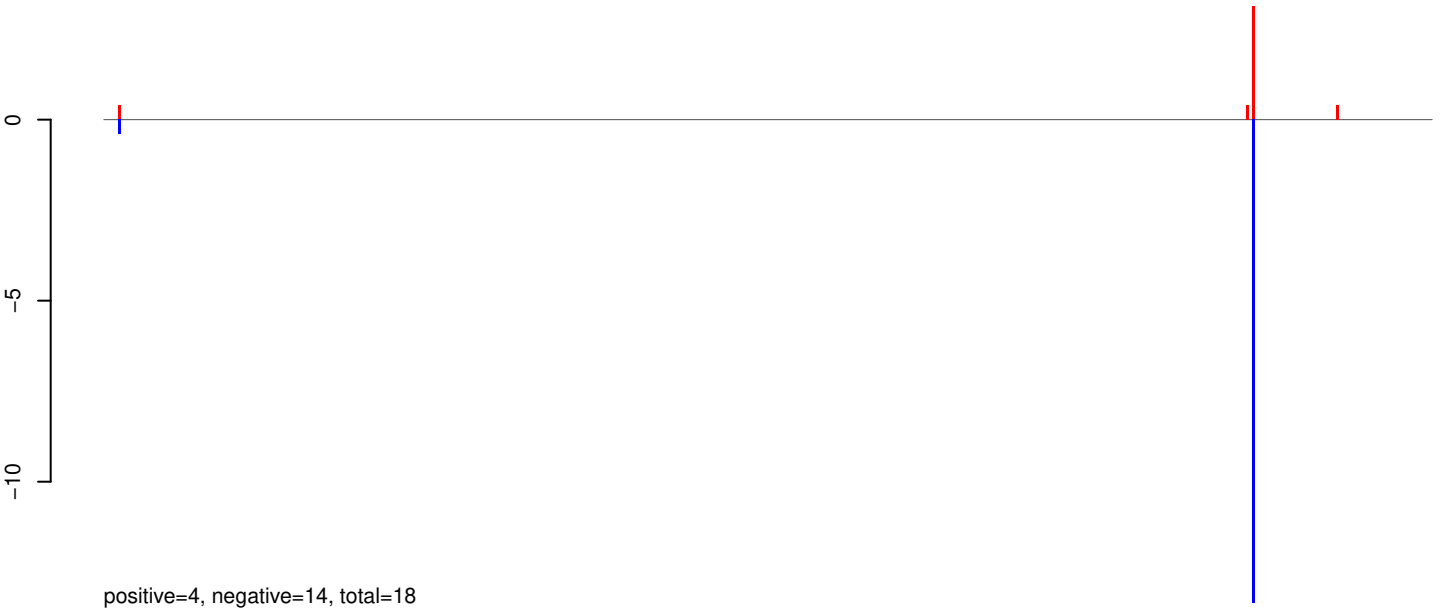


positive=1, negative=15, total=16

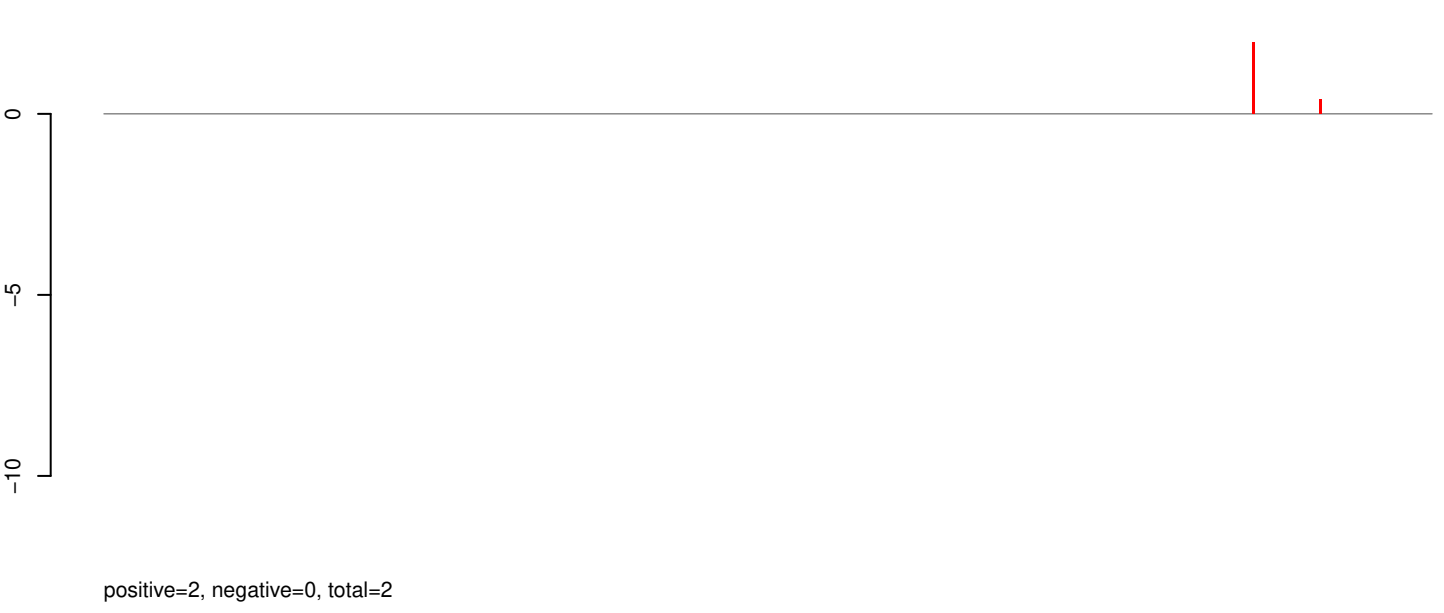
Window size=25, length=11375, virus@NC\_005064.1-Kamiti\_River\_virus:1-11375



**AeAeg\_Aag2SINV\_Ago3.IP.18\_23.rep**



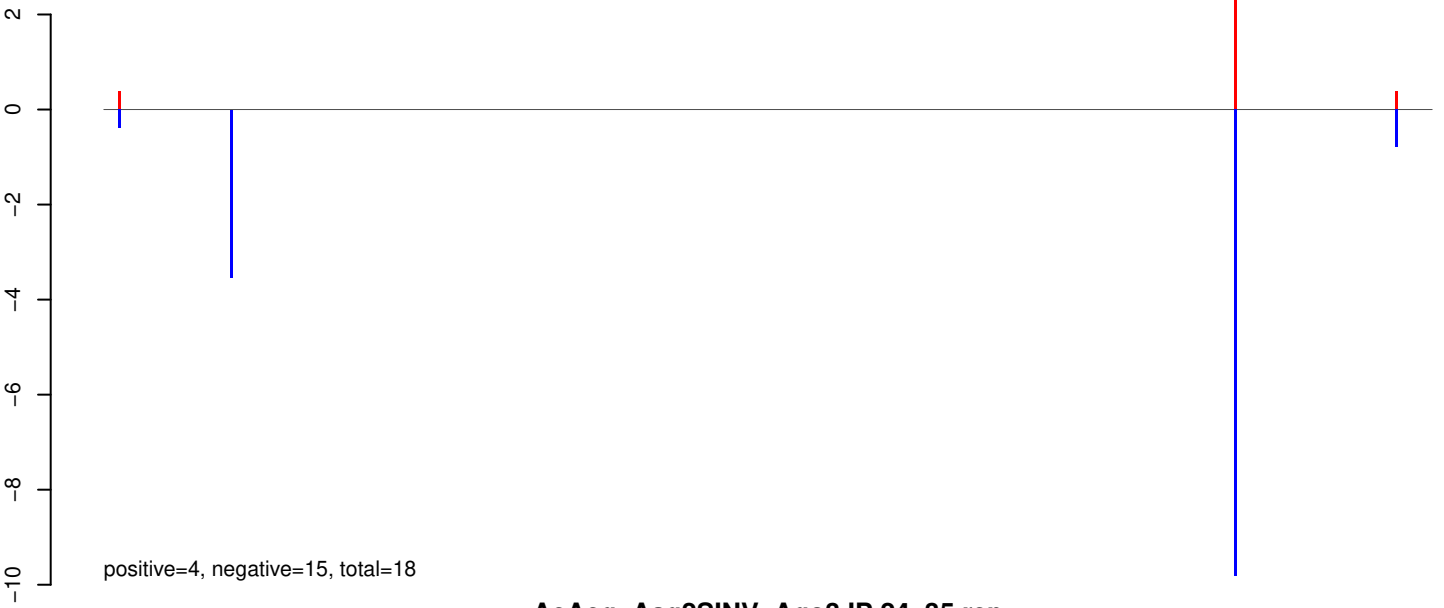
**AeAeg\_Aag2SINV\_Ago3.IP.24\_35.rep**



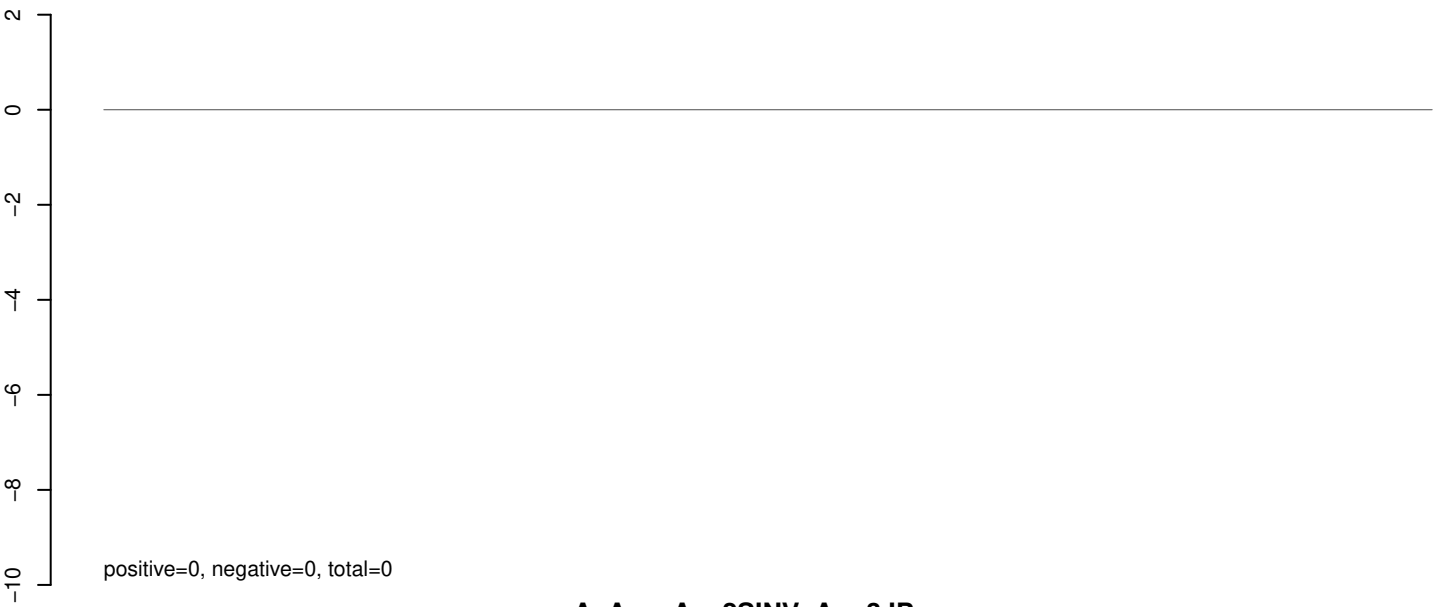
**AeAeg\_Aag2SINV\_Ago3.IP.rep**



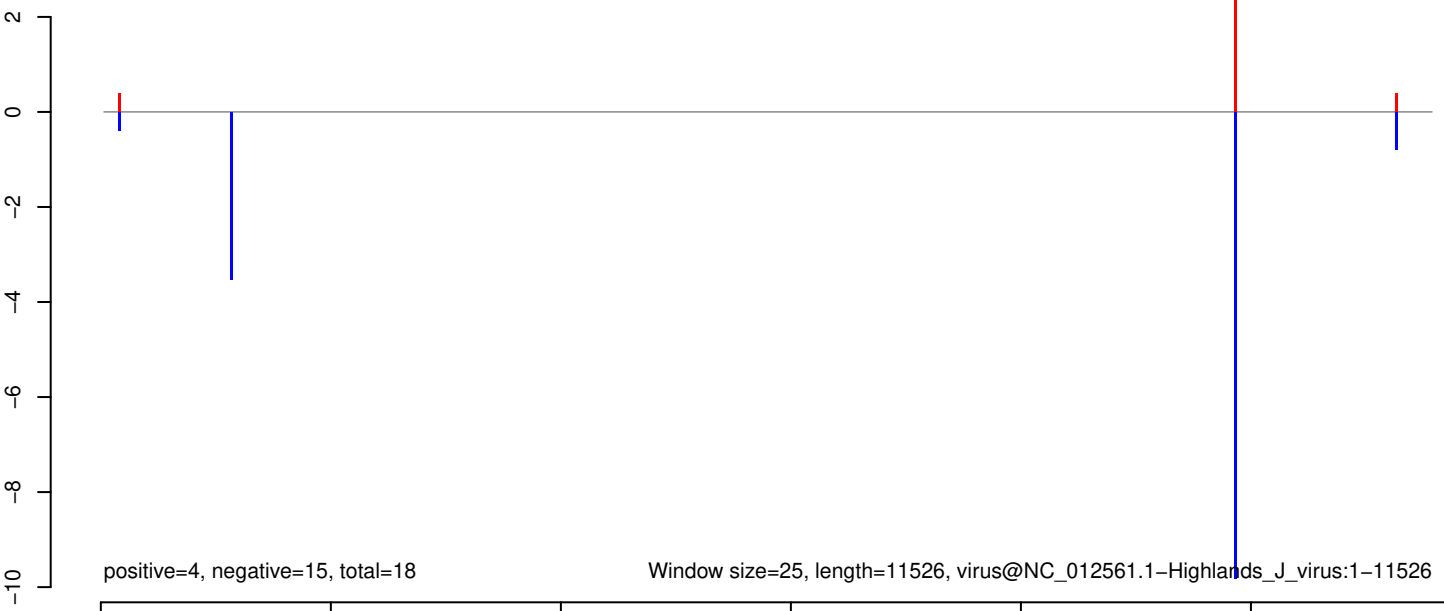
**AeAeg\_Aag2SINV\_Ago3.IP.18\_23.rep**



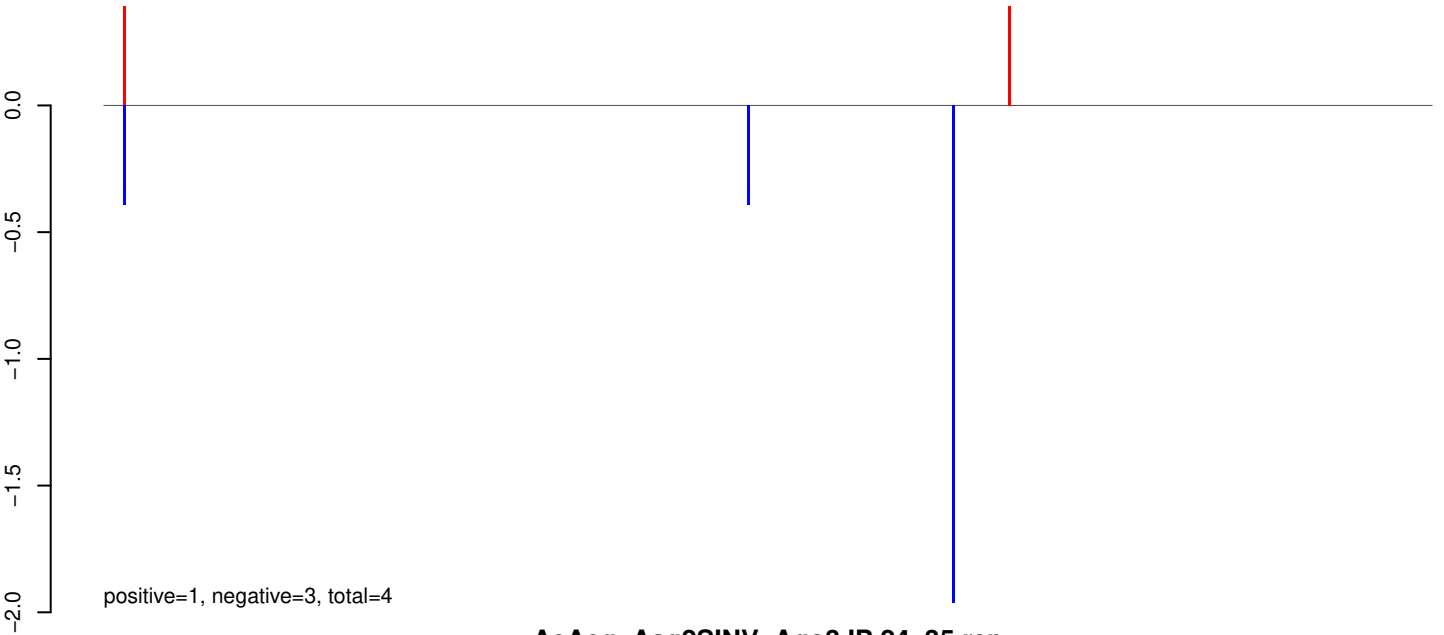
**AeAeg\_Aag2SINV\_Ago3.IP.24\_35.rep**



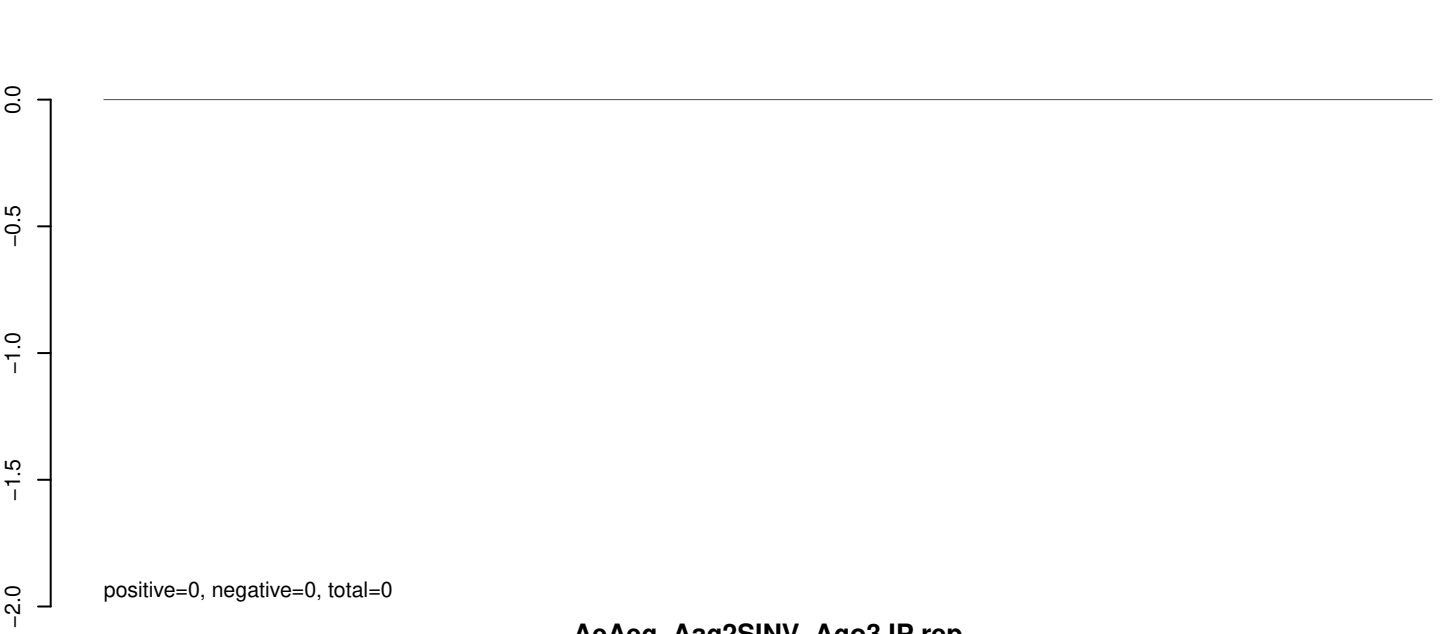
**AeAeg\_Aag2SINV\_Ago3.IP.rep**



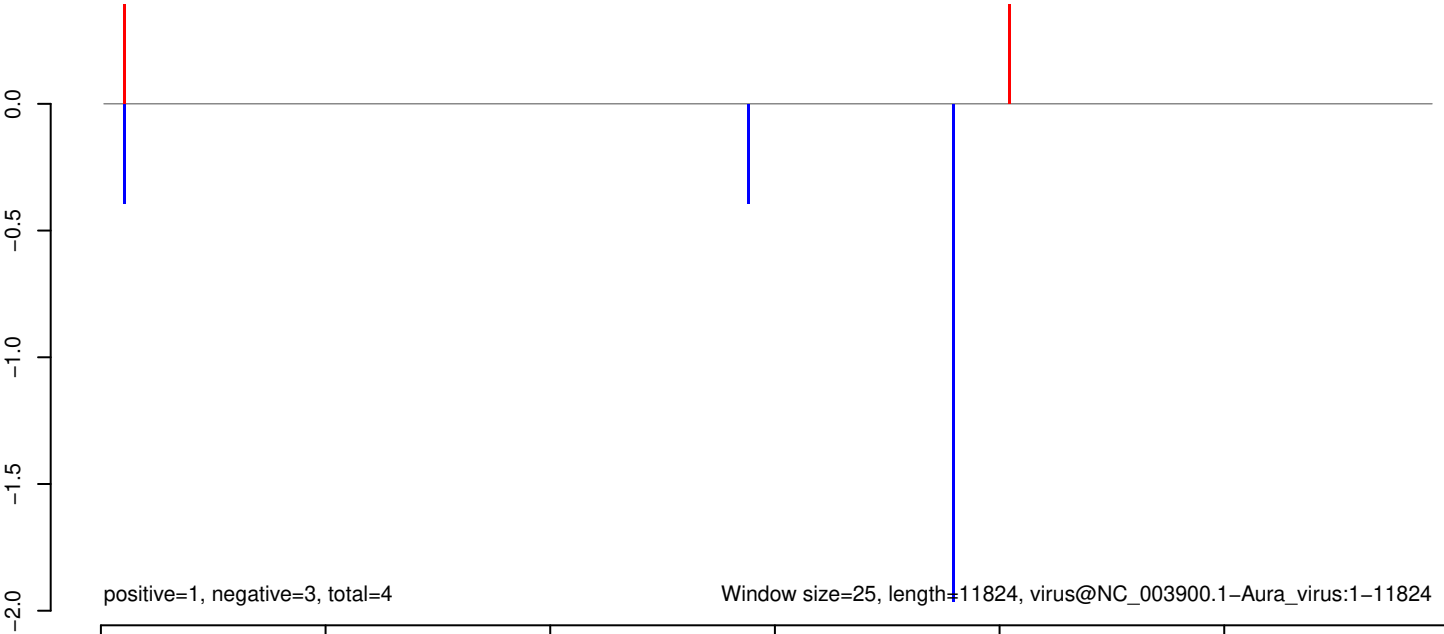
**AeAeg\_Aag2SINV\_Ago3.IP.18\_23.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.24\_35.rep**

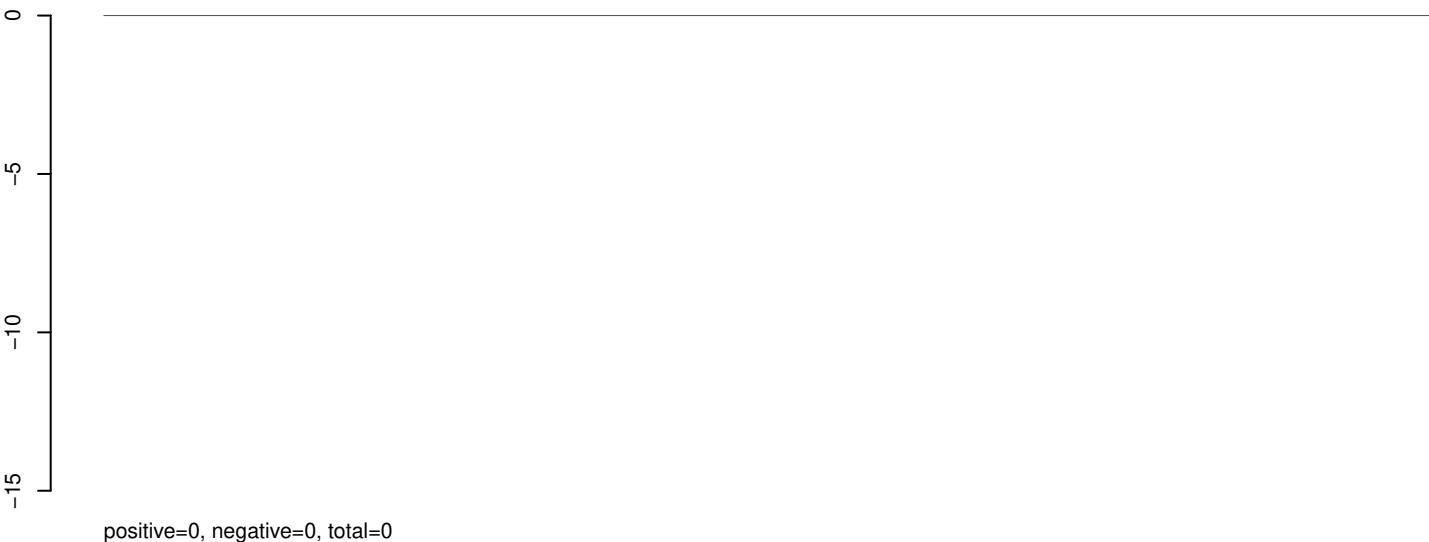


**AeAeg\_Aag2SINV\_Ago3.IP.rep**





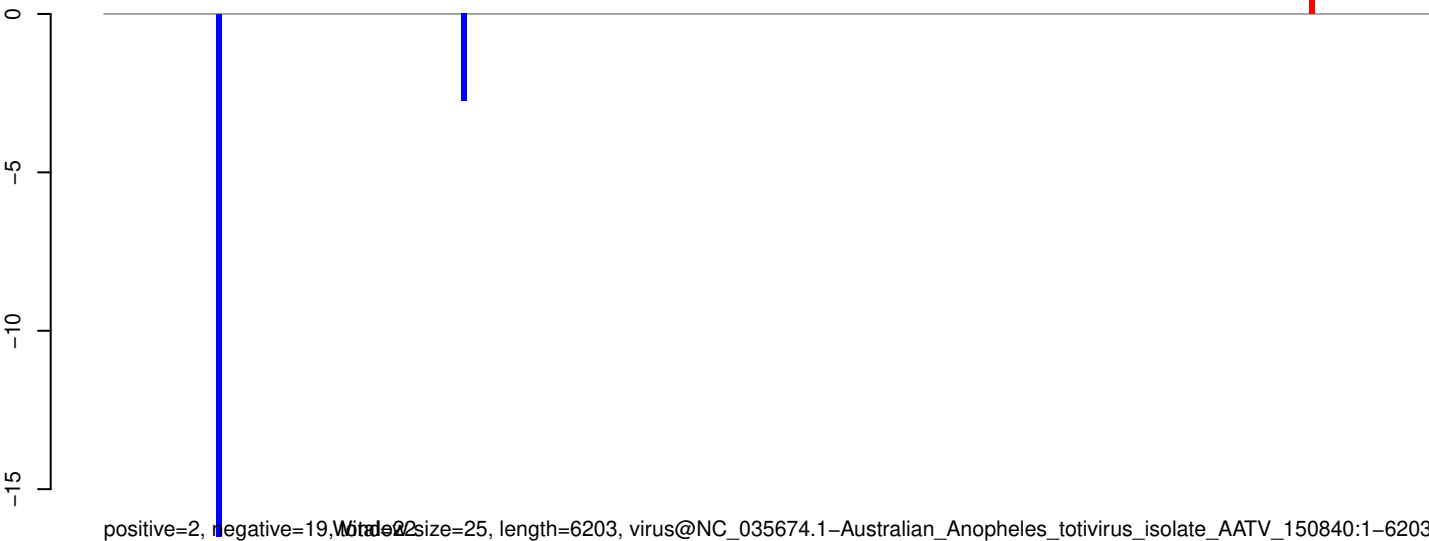
**AeAeg\_Aag2SINV\_Ago3.IP.18\_23.rep**



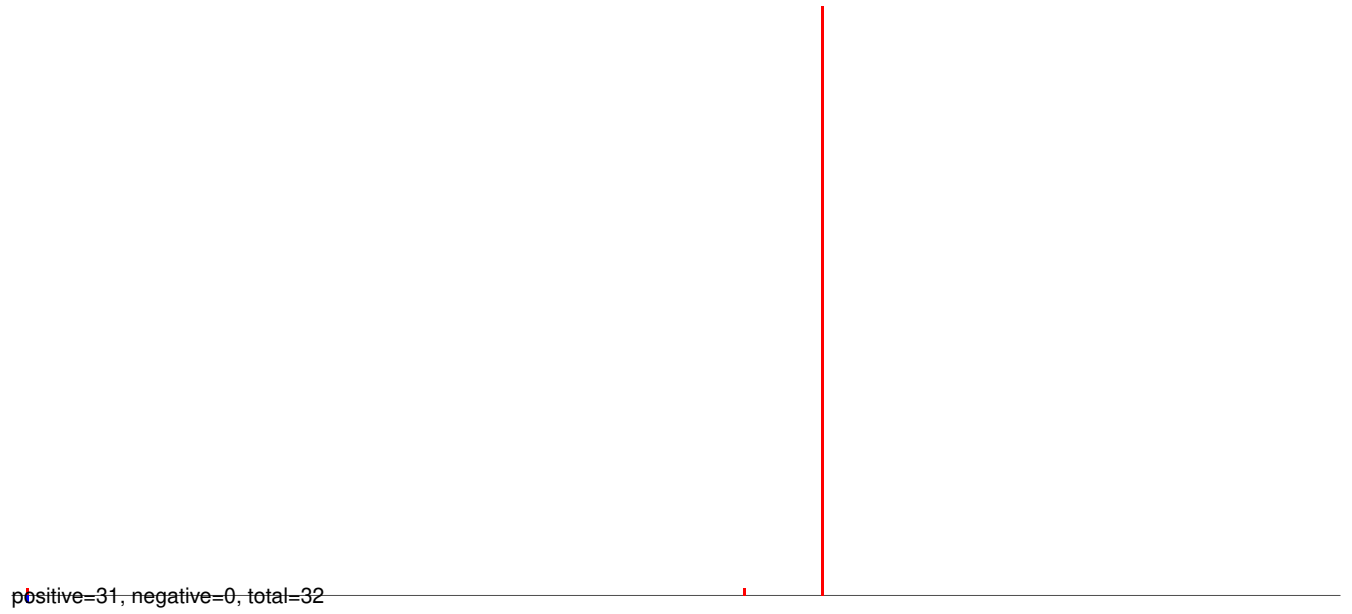
**AeAeg\_Aag2SINV\_Ago3.IP.24\_35.rep**



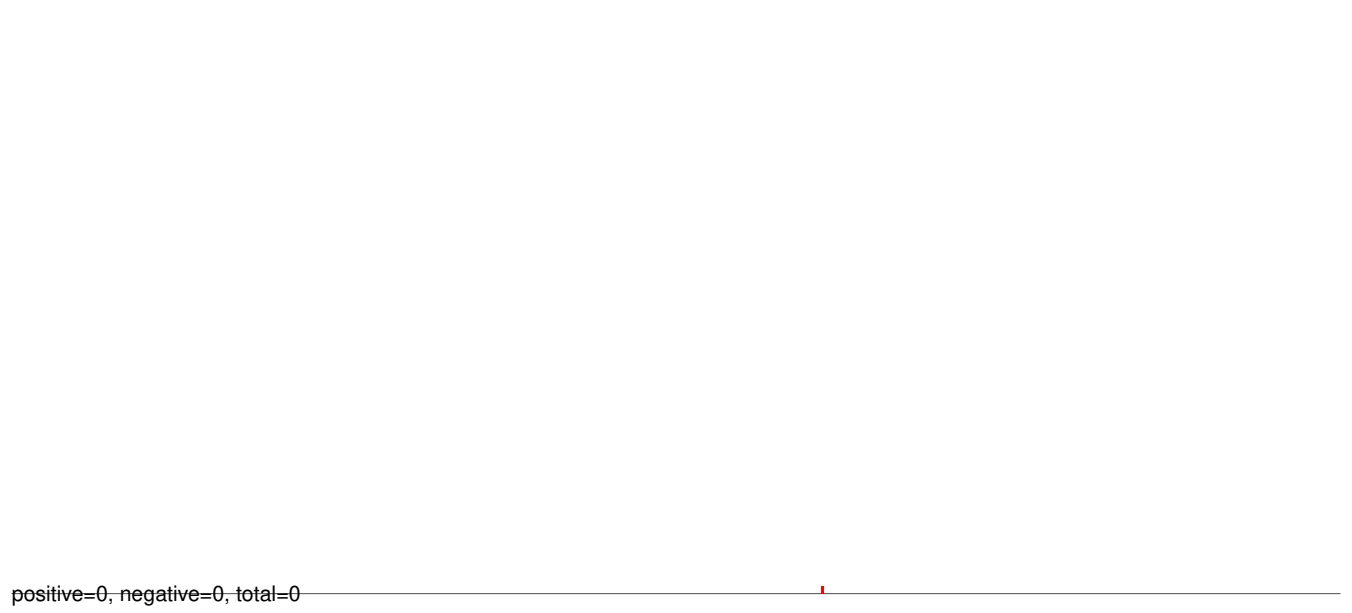
**AeAeg\_Aag2SINV\_Ago3.IP.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.18\_23.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.24\_35.rep**

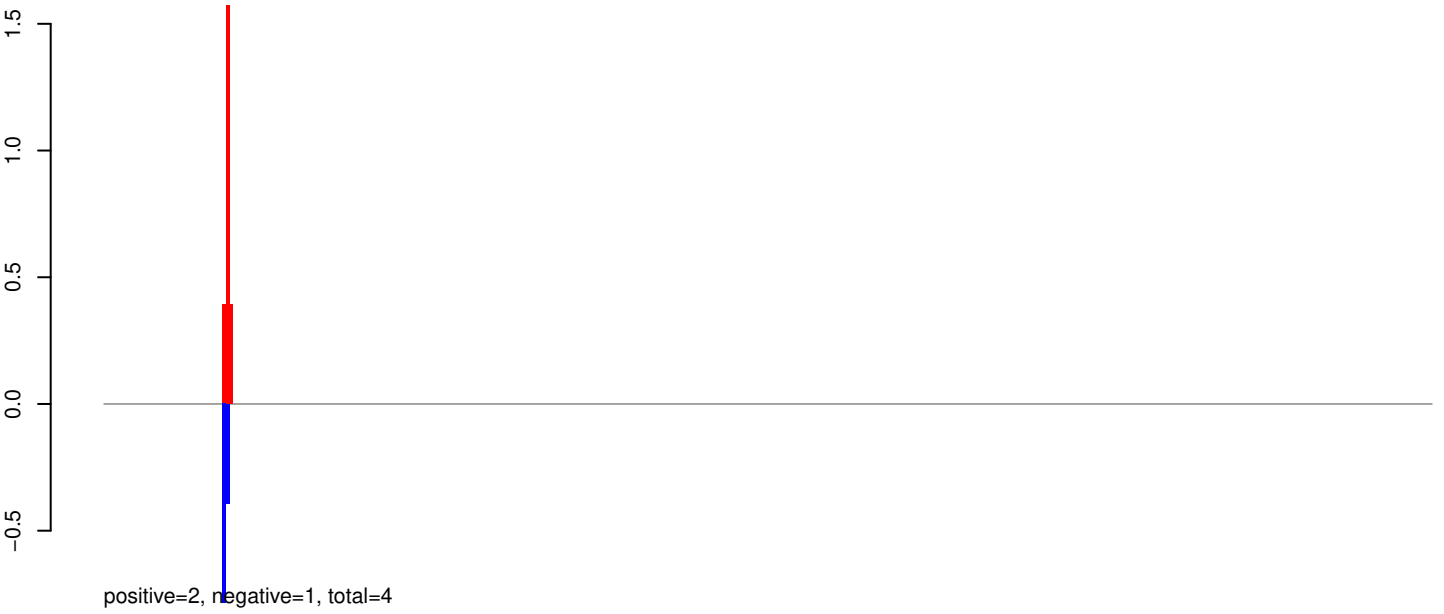


**AeAeg\_Aag2SINV\_Ago3.IP.rep**

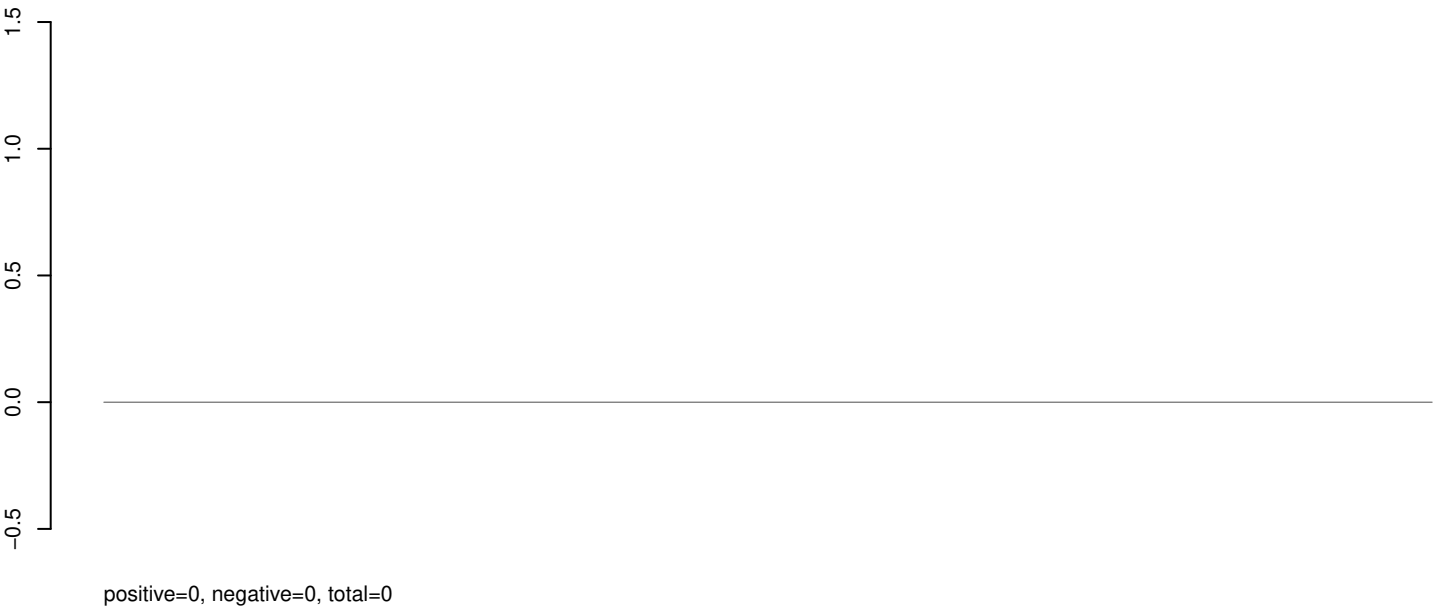


0 2000 4000 6000 8000 10000

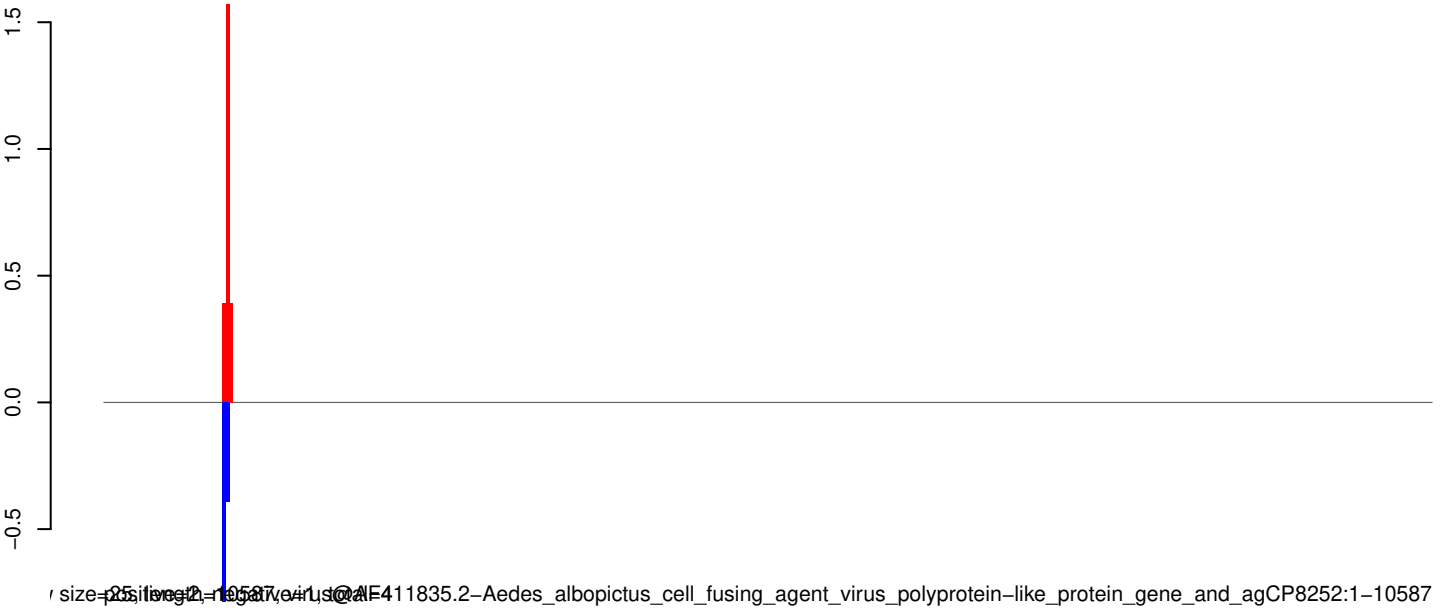
**AeAeg\_Aag2SINV\_Ago3.IP.18\_23.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.24\_35.rep**



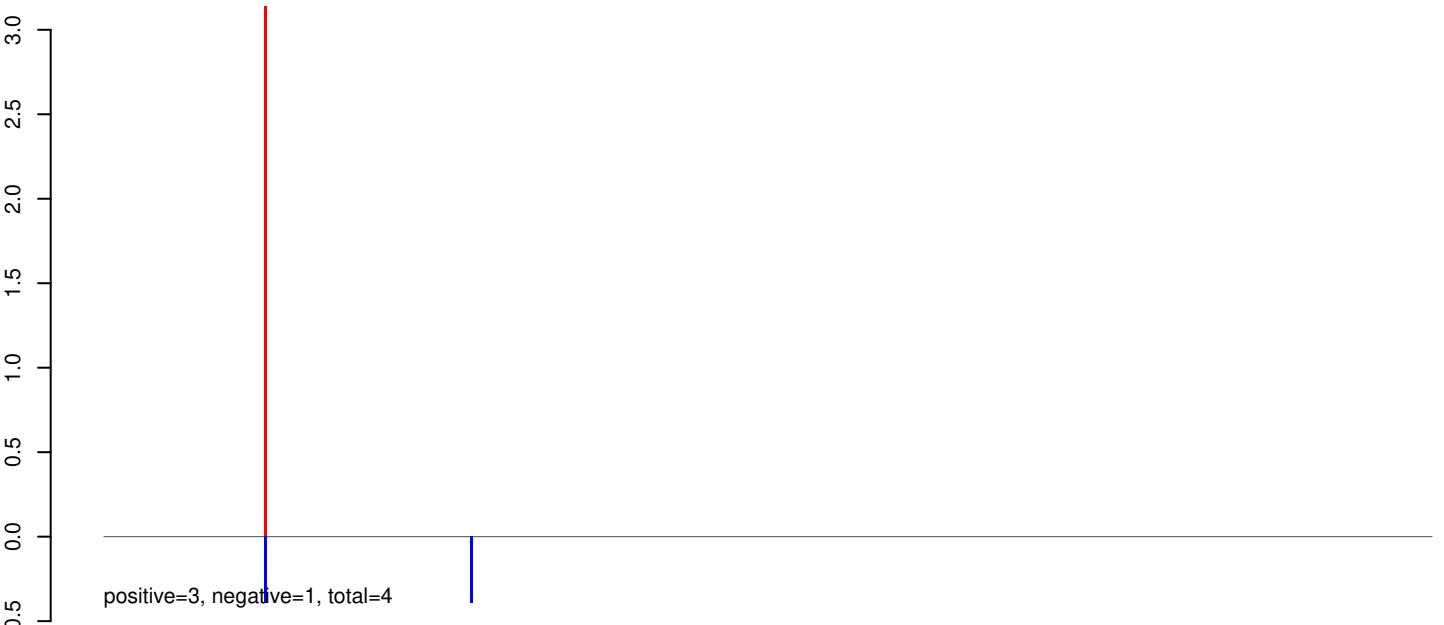
**AeAeg\_Aag2SINV\_Ago3.IP.rep**



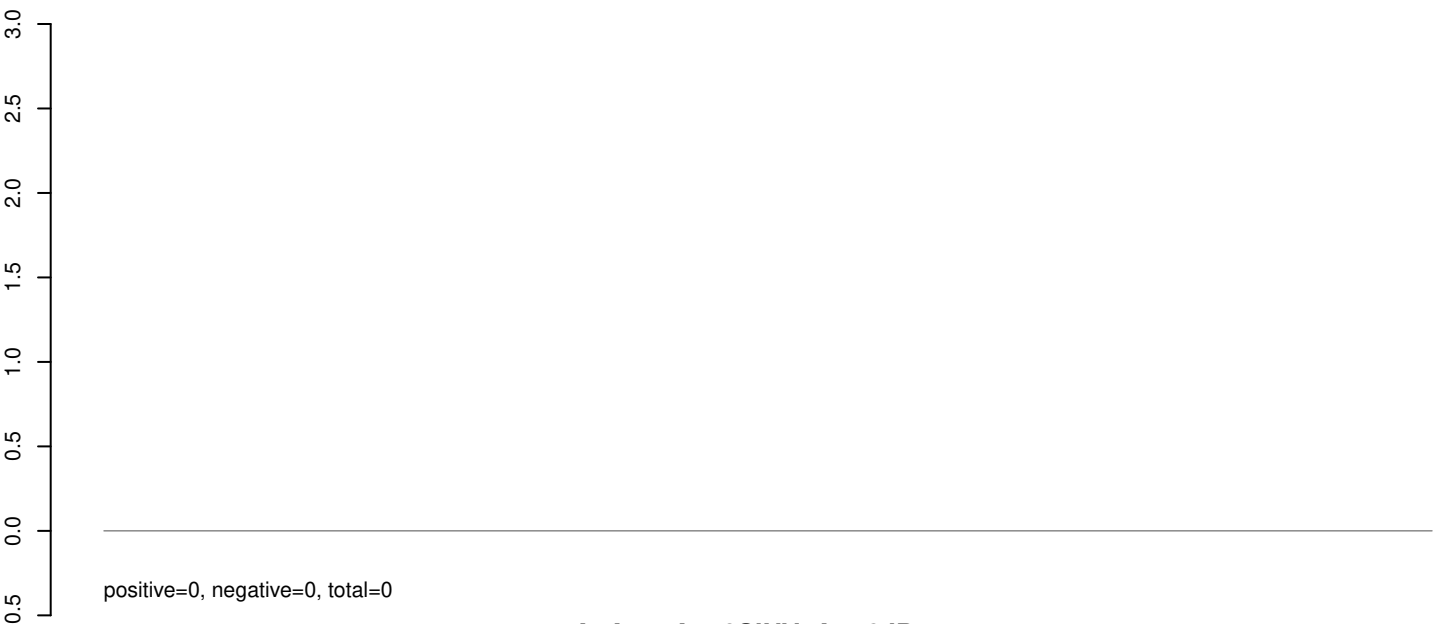
size=25, positive=2, negative=1, total=4  
AF411835.2-Aedes albopictus cell fusing agent virus polyprotein-like protein gene and agCP8252:1-10587

0 2000 4000 6000 8000 10000

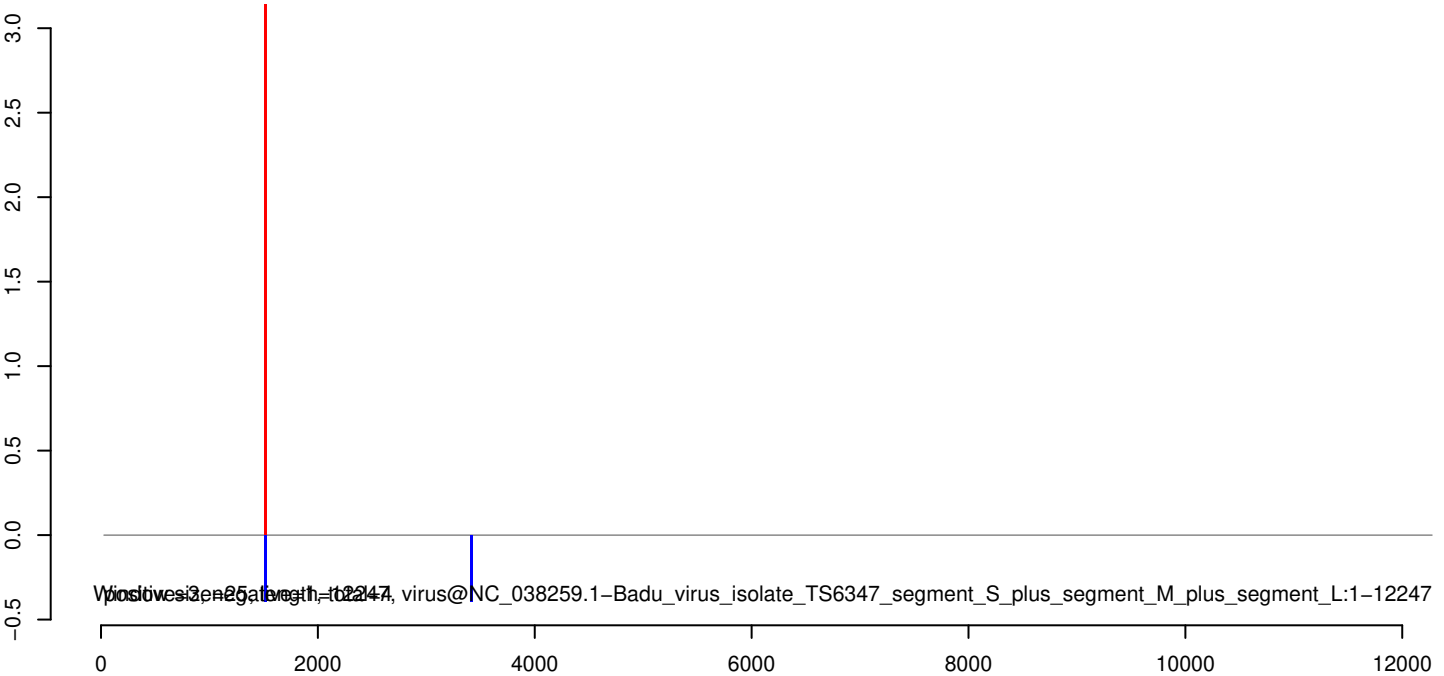
**AeAeg\_Aag2SINV\_Ago3.IP.18\_23.rep**



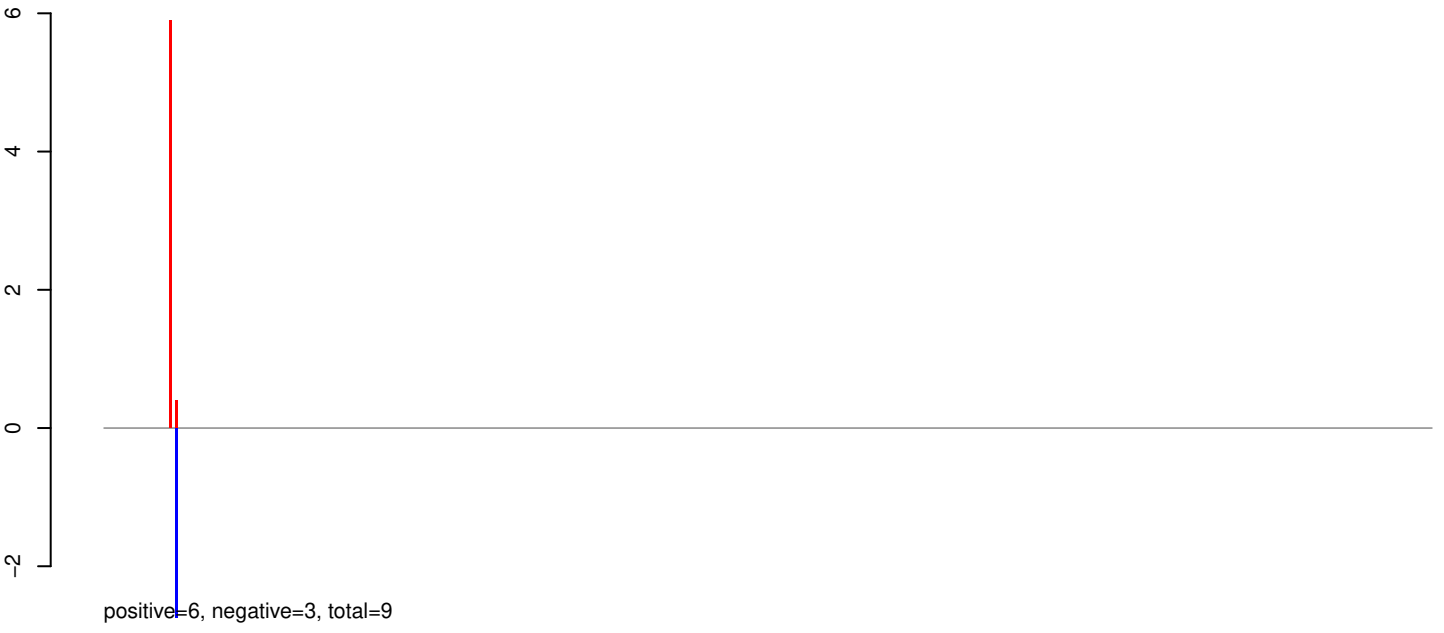
**AeAeg\_Aag2SINV\_Ago3.IP.24\_35.rep**



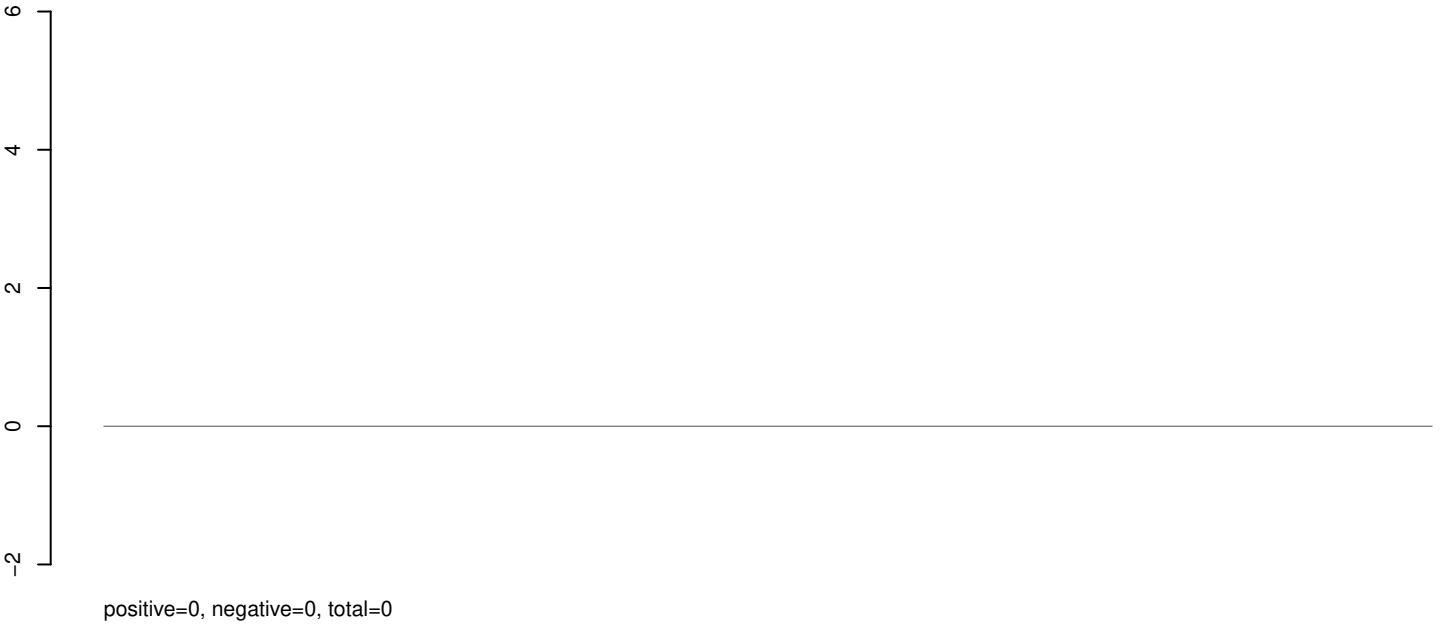
**AeAeg\_Aag2SINV\_Ago3.IP.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.18\_23.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.24\_35.rep**



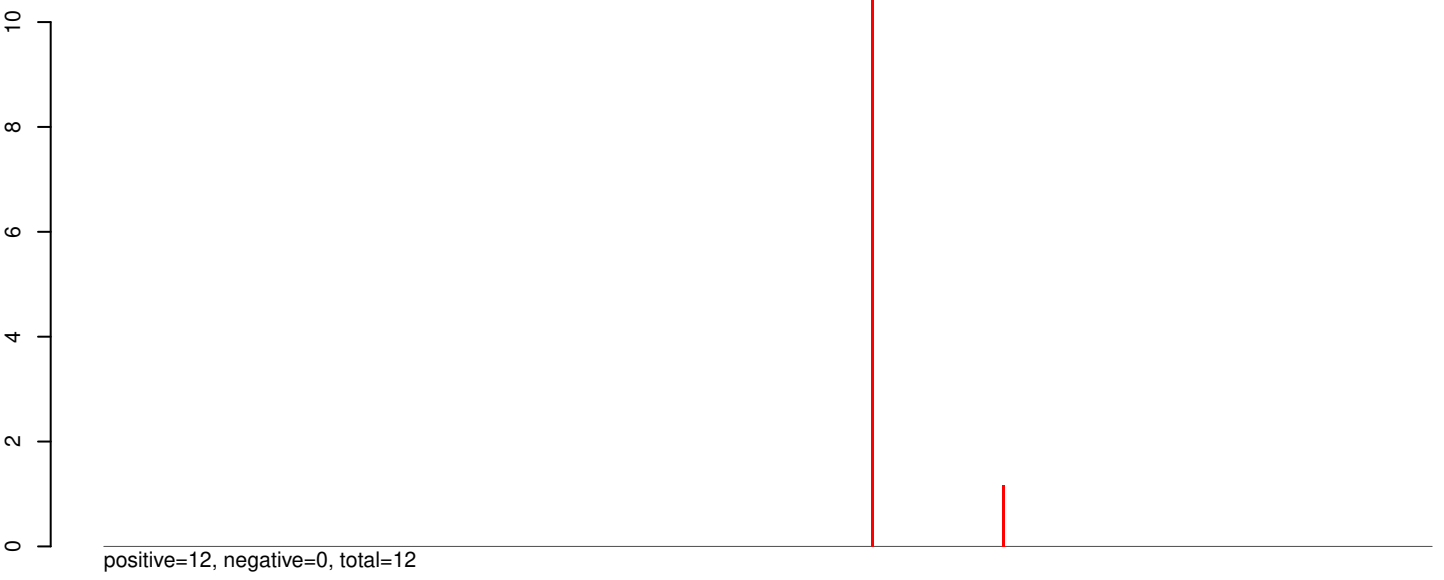
**AeAeg\_Aag2SINV\_Ago3.IP.rep**



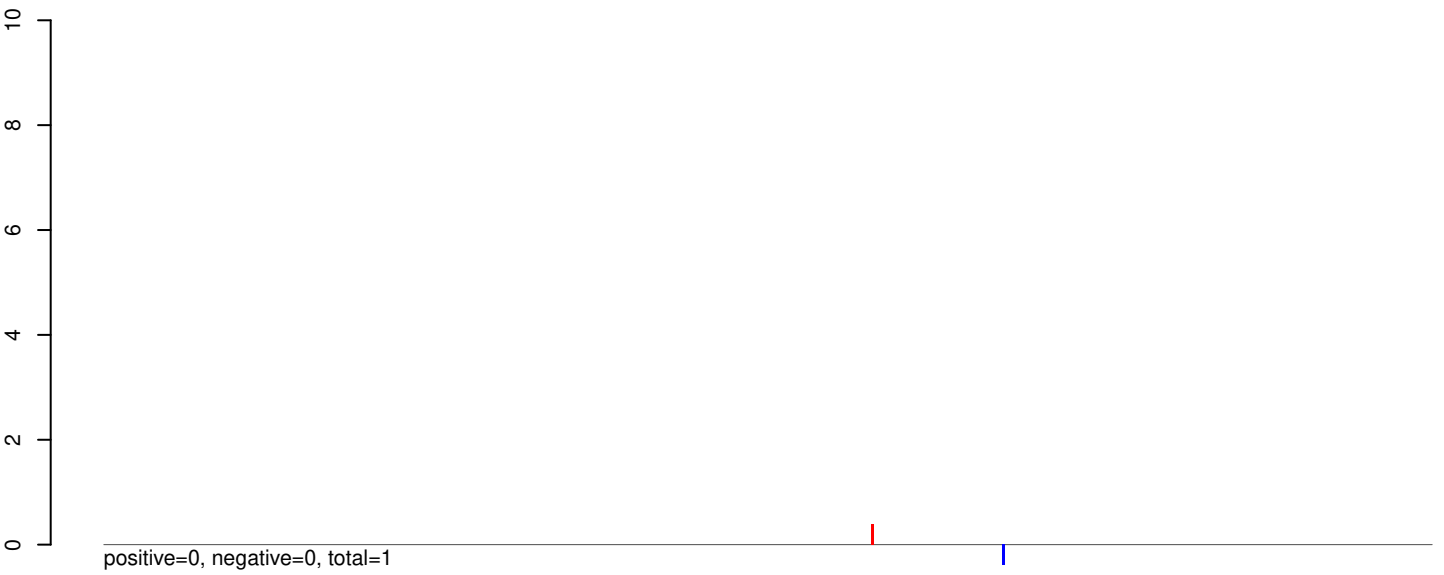
Window size=25, length=11634, virus@NC\_018615.1-Eilat\_virus\_isolate\_EO329:1-11634

0 2000 4000 6000 8000 10000 12000

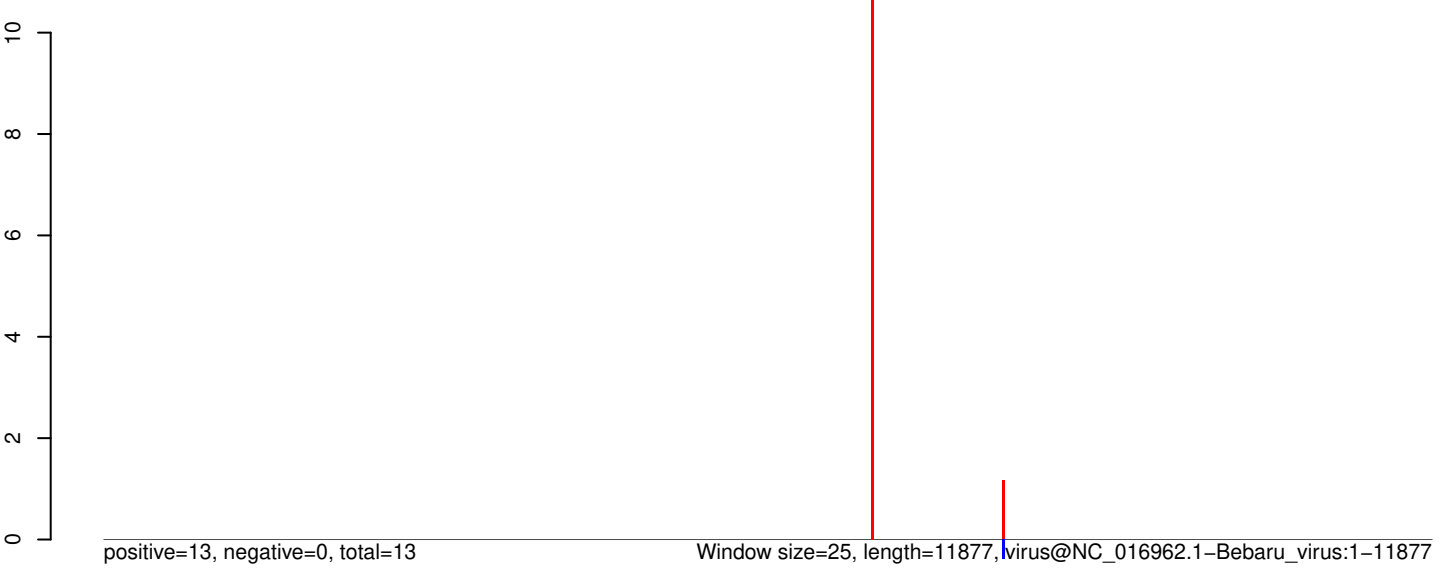
**AeAeg\_Aag2SINV\_Ago3.IP.18\_23.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.24\_35.rep**

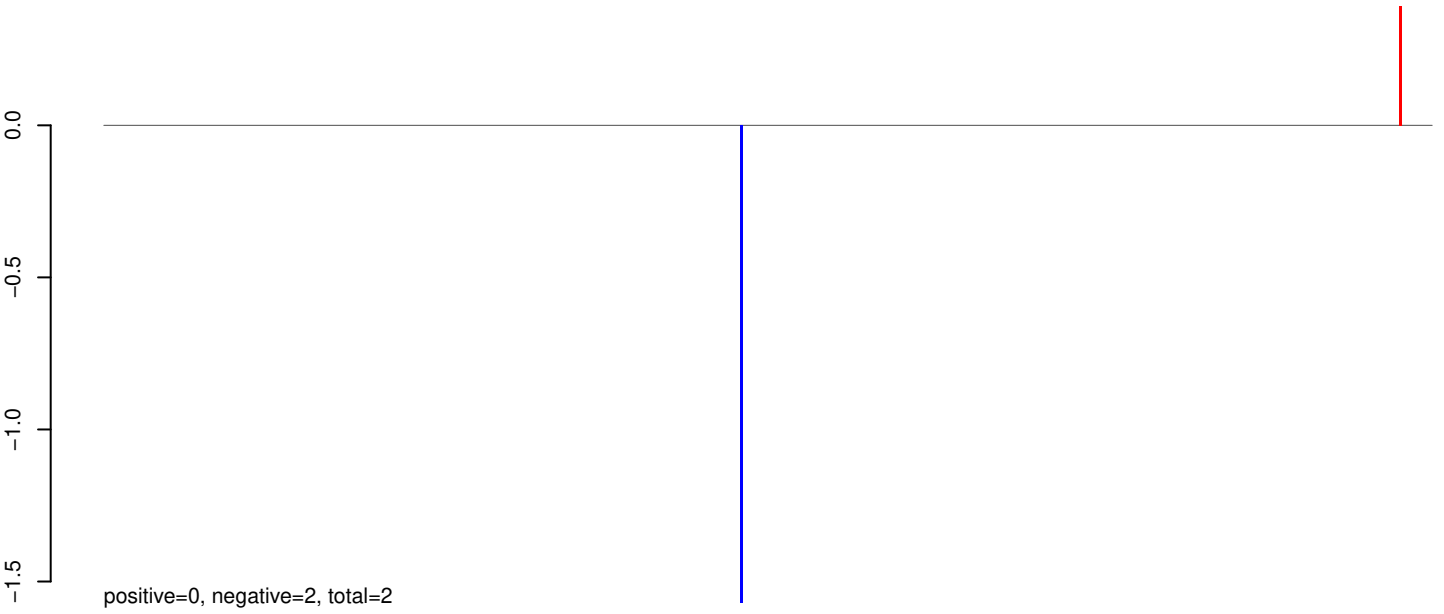


**AeAeg\_Aag2SINV\_Ago3.IP.rep**

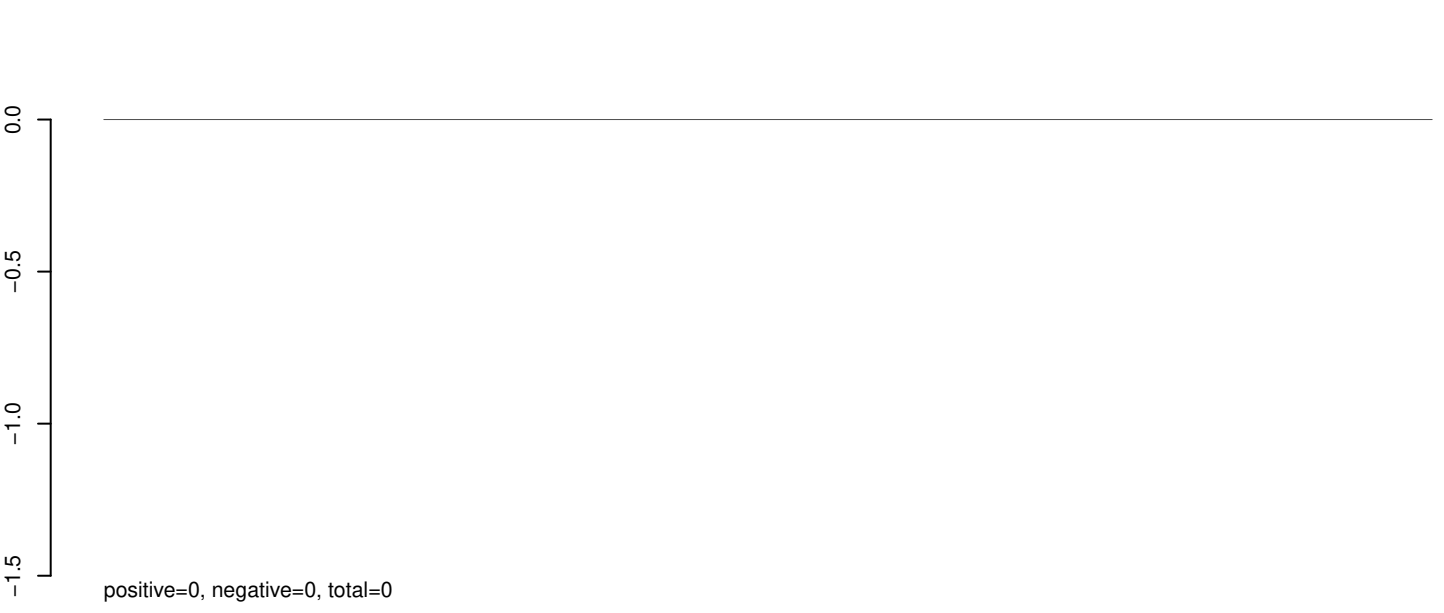


0 2000 4000 6000 8000 10000 12000

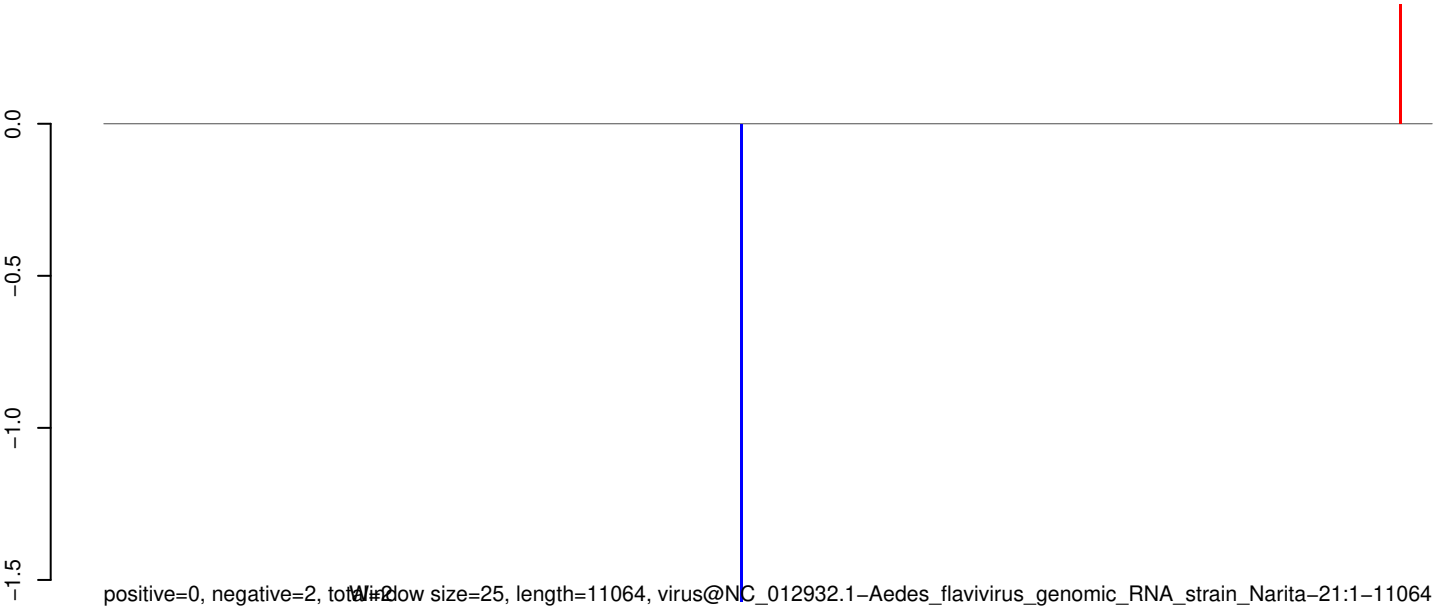
**AeAeg\_Aag2SINV\_Ago3.IP.18\_23.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.24\_35.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.rep**



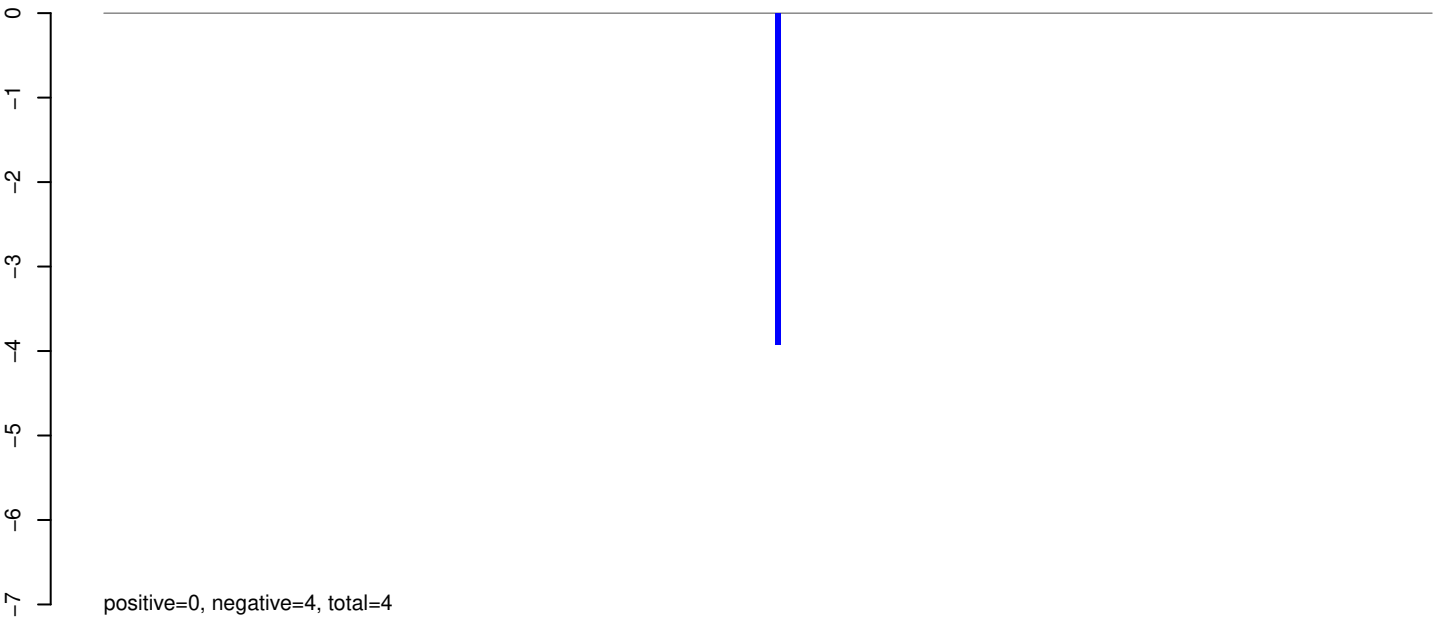
Window size=25, length=11064, virus@NC\_012932.1-Aedes\_flavivirus\_genomic\_RNA\_strain\_Narita-21:1-11064

0 2000 4000 6000 8000 10000

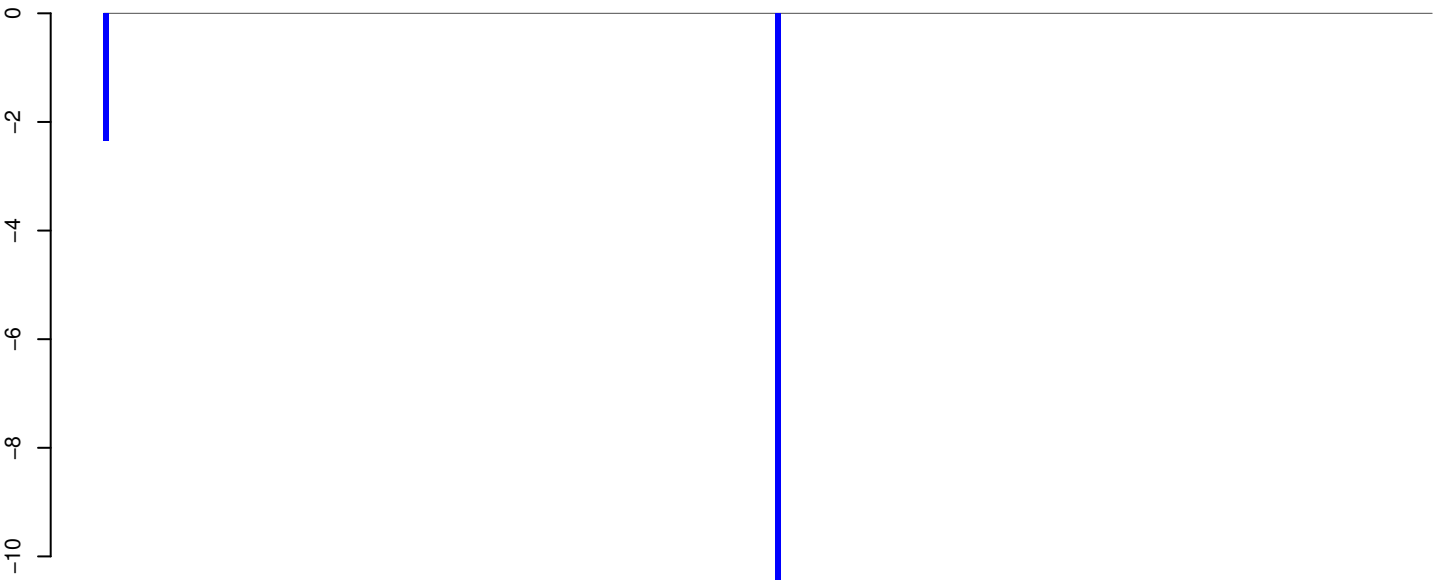
**AeAeg\_Aag2SINV\_Ago3.IP.18\_23.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.24\_35.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.rep**



Window size=25, length=6603, virus@NC\_004177.1-Drosophila\_x\_virus\_segment\_A\_and\_segment\_B:1-6603

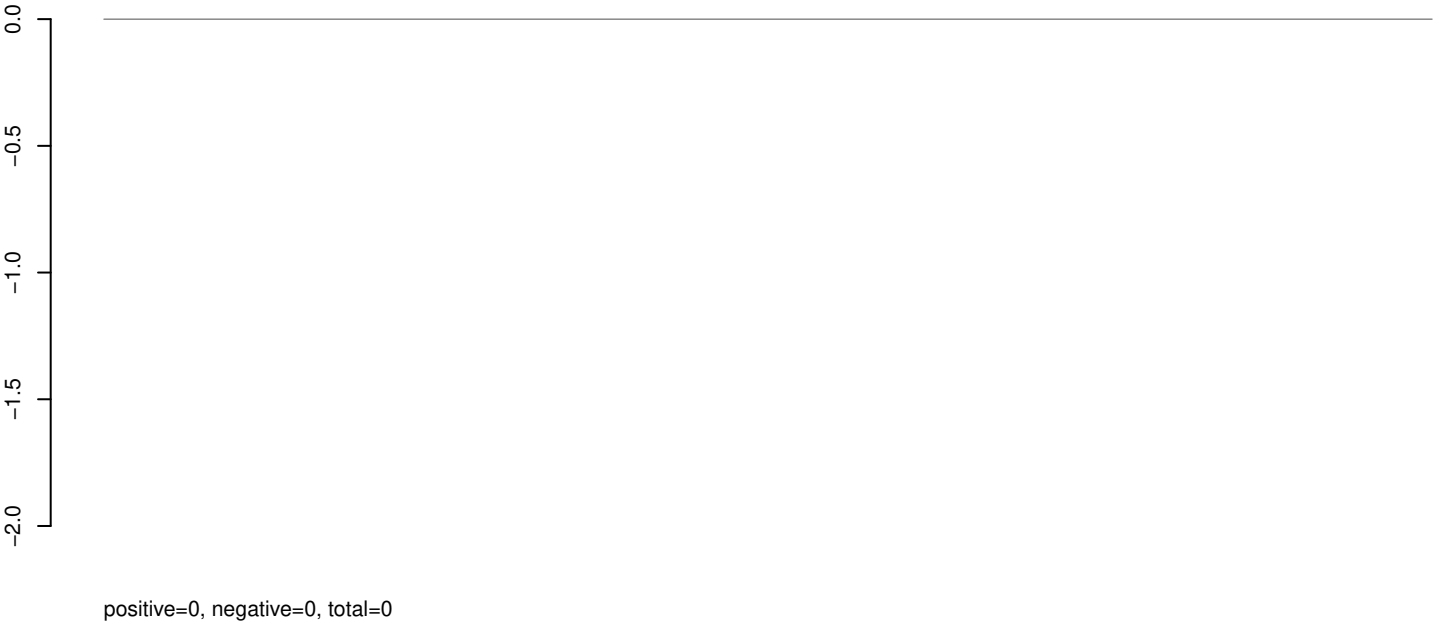
0 1000 2000 3000 4000 5000 6000



**AeAeg\_Aag2SINV\_Ago3.IP.18\_23.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.24\_35.rep**



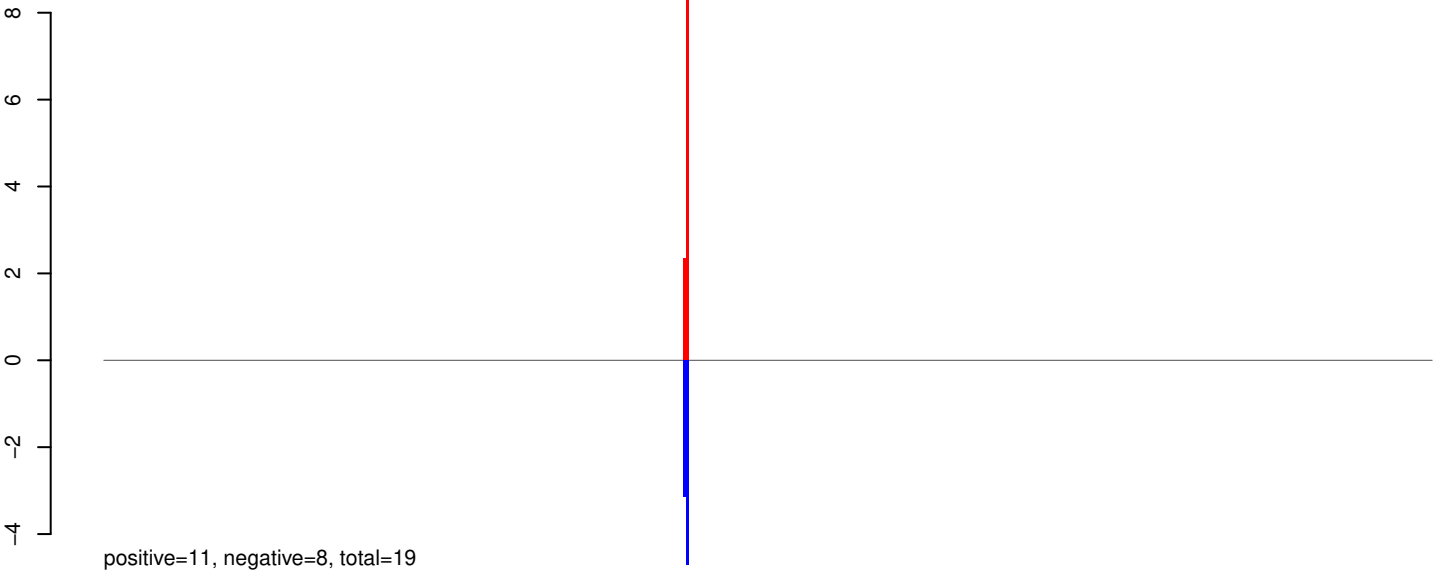
**AeAeg\_Aag2SINV\_Ago3.IP.rep**



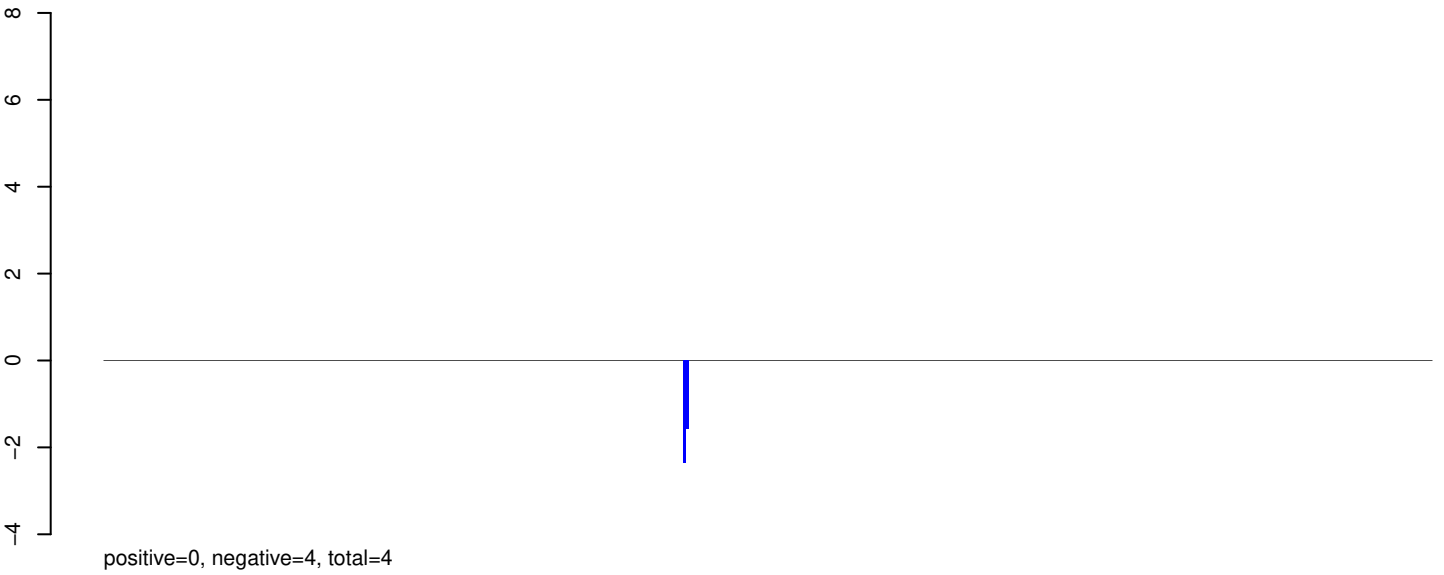
Window size=25, length=11488, virus@NC\_001786.1-Barmah\_Forest\_virus:1-11488

0 2000 4000 6000 8000 10000

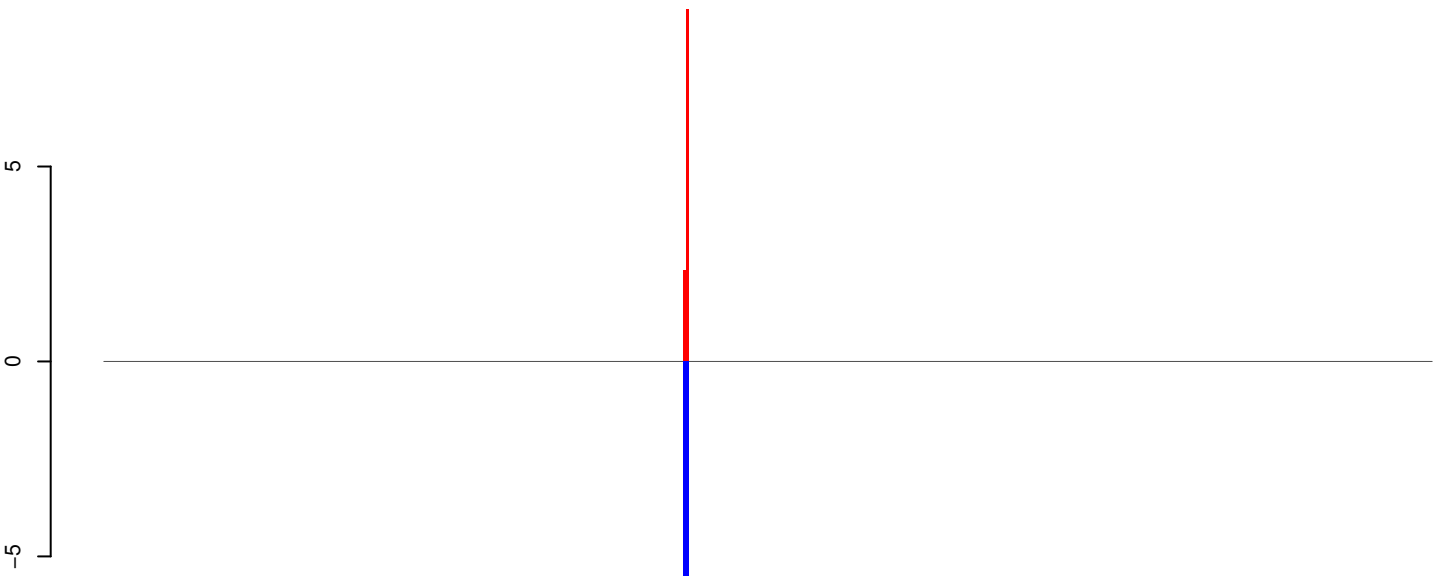
**AeAeg\_Aag2SINV\_Ago3.IP.18\_23.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.24\_35.rep**

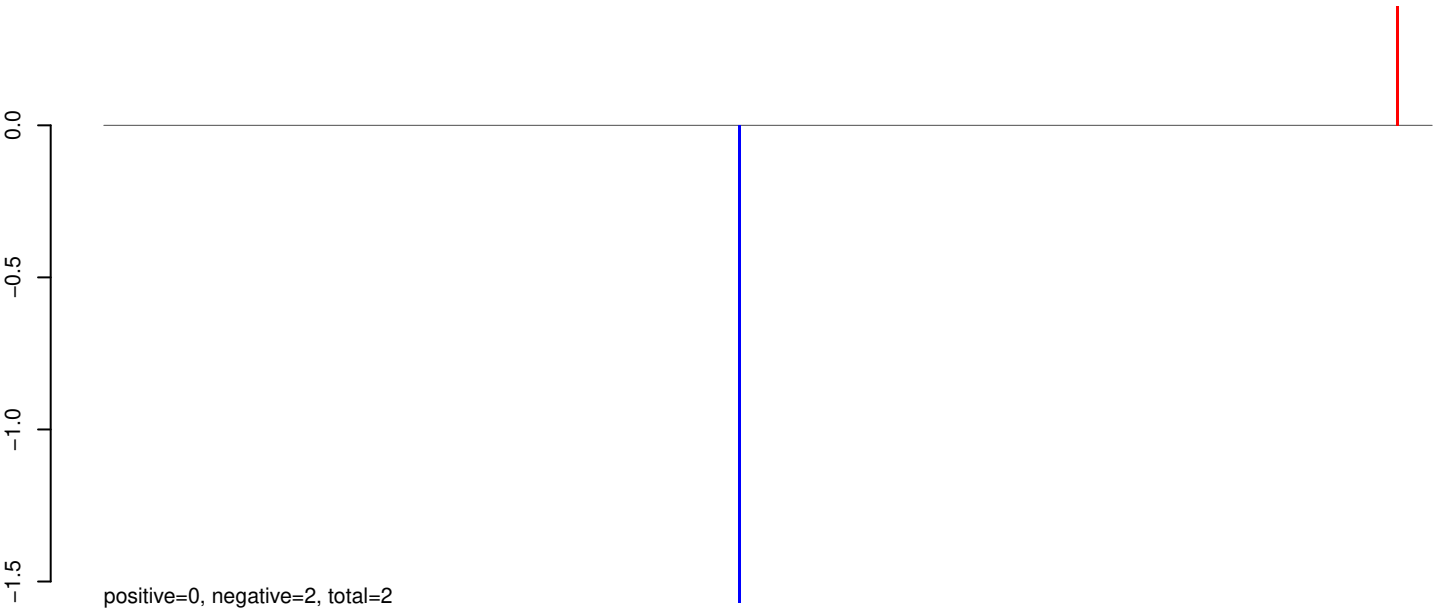


**AeAeg\_Aag2SINV\_Ago3.IP.rep**

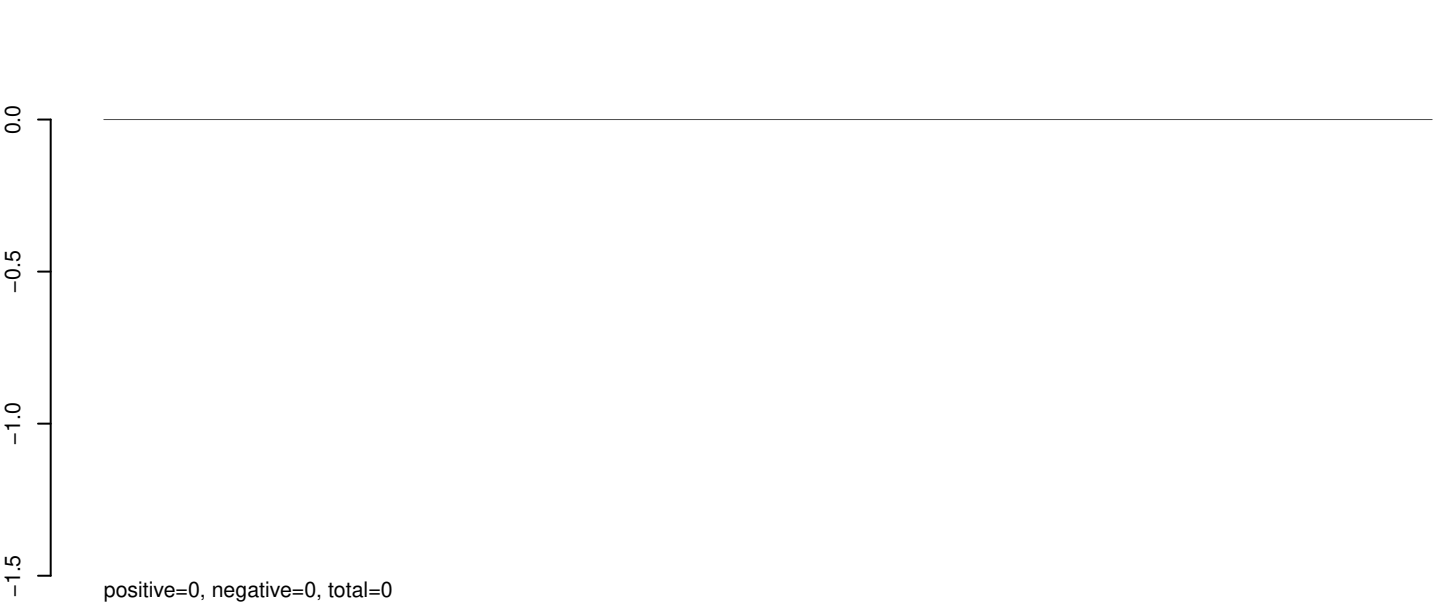


0 2000 4000 6000 8000 10000 12000

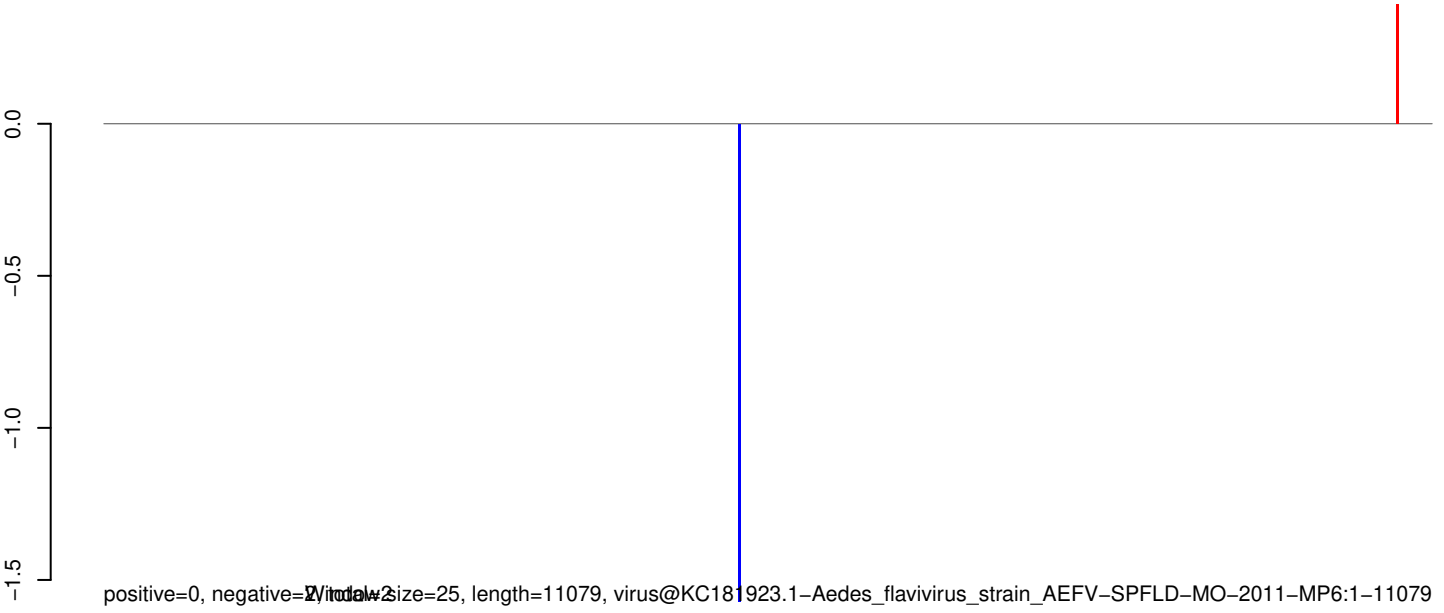
**AeAeg\_Aag2SINV\_Ago3.IP.18\_23.rep**



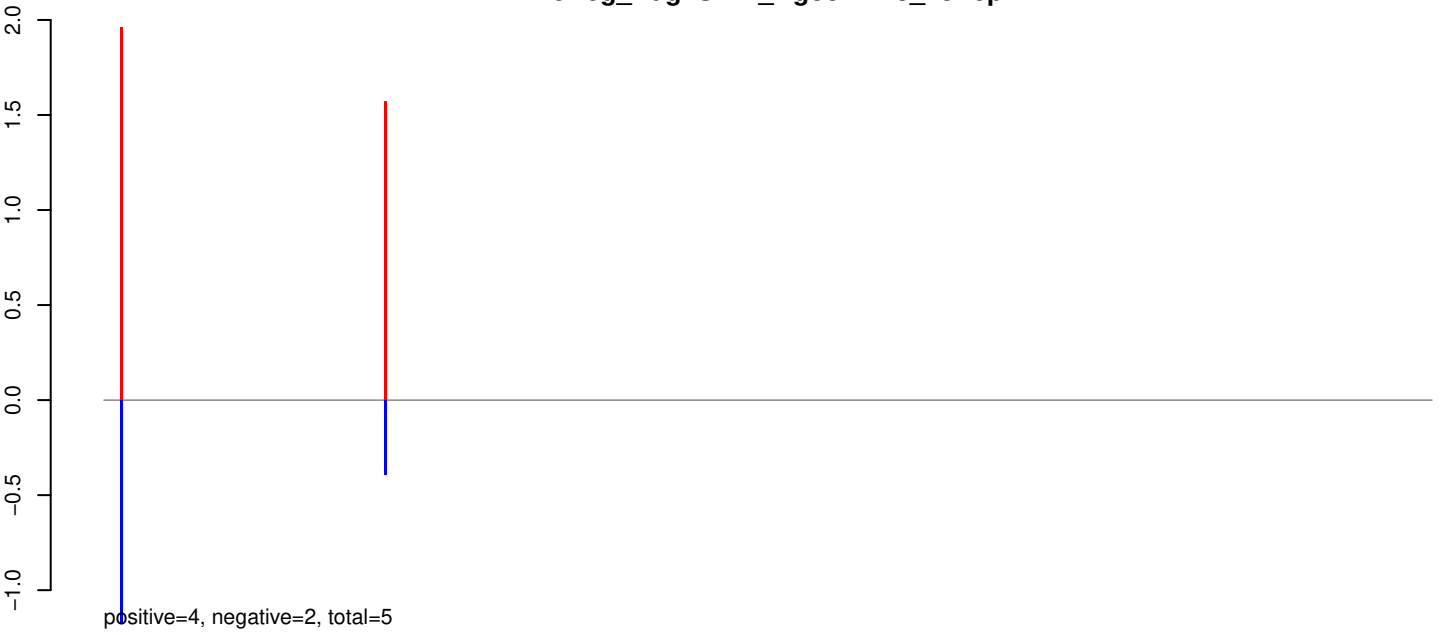
**AeAeg\_Aag2SINV\_Ago3.IP.24\_35.rep**



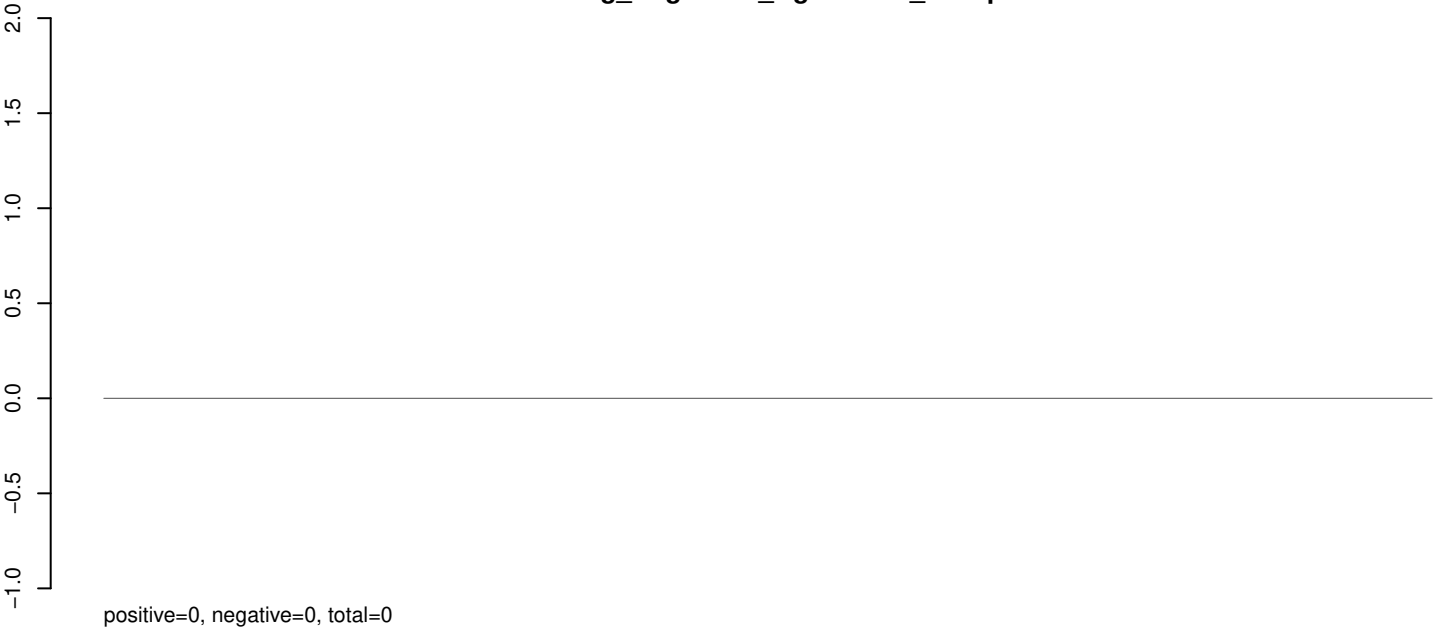
**AeAeg\_Aag2SINV\_Ago3.IP.rep**



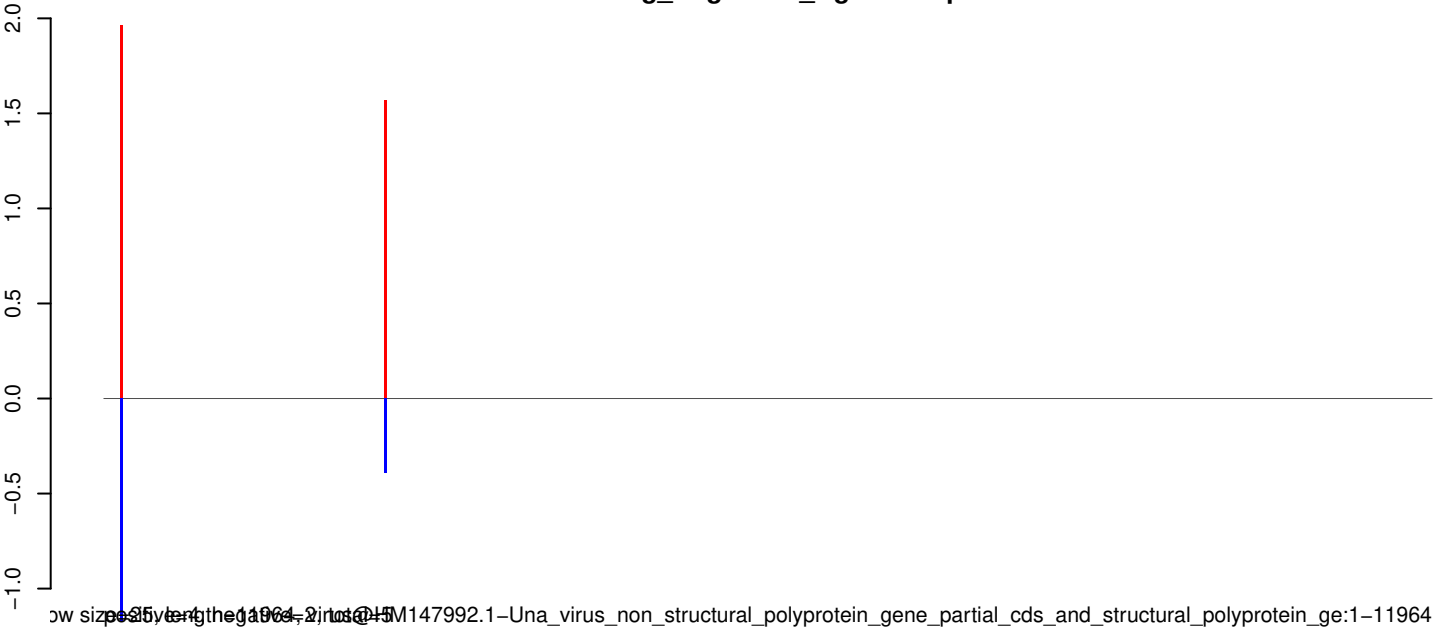
**AeAeg\_Aag2SINV\_Ago3.IP.18\_23.rep**



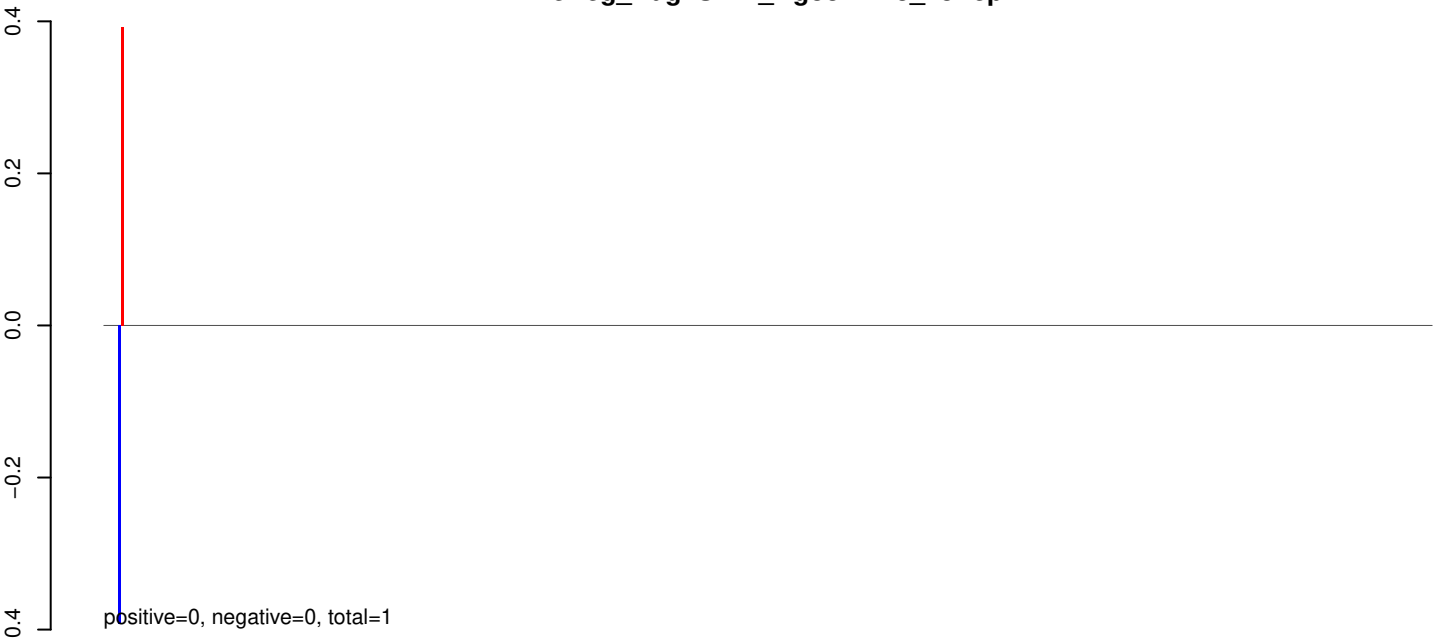
**AeAeg\_Aag2SINV\_Ago3.IP.24\_35.rep**



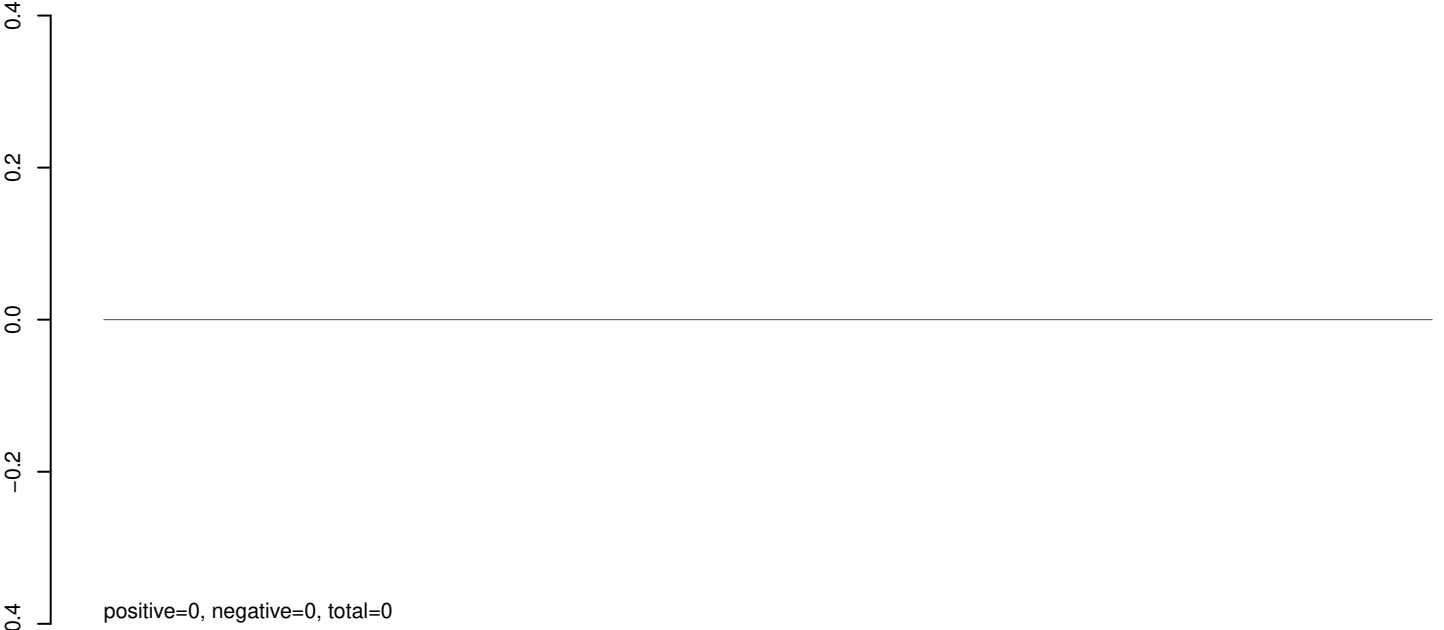
**AeAeg\_Aag2SINV\_Ago3.IP.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.18\_23.rep**



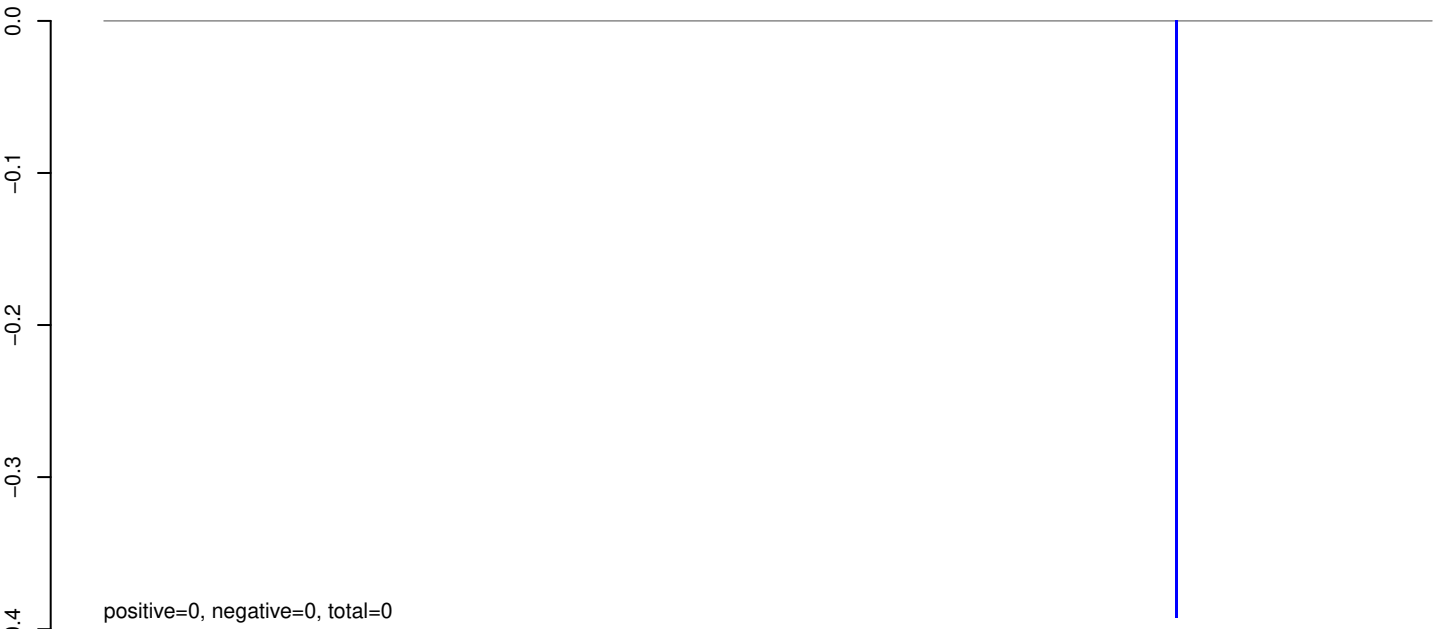
**AeAeg\_Aag2SINV\_Ago3.IP.24\_35.rep**



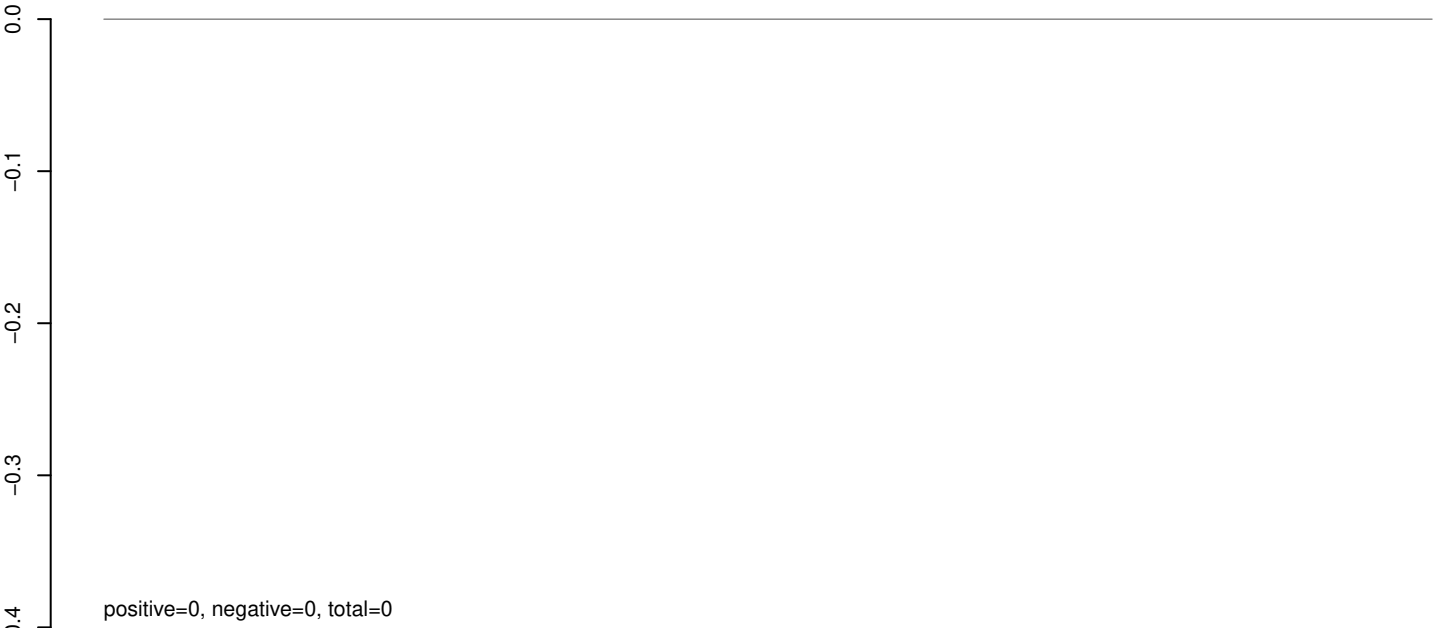
**AeAeg\_Aag2SINV\_Ago3.IP.rep**



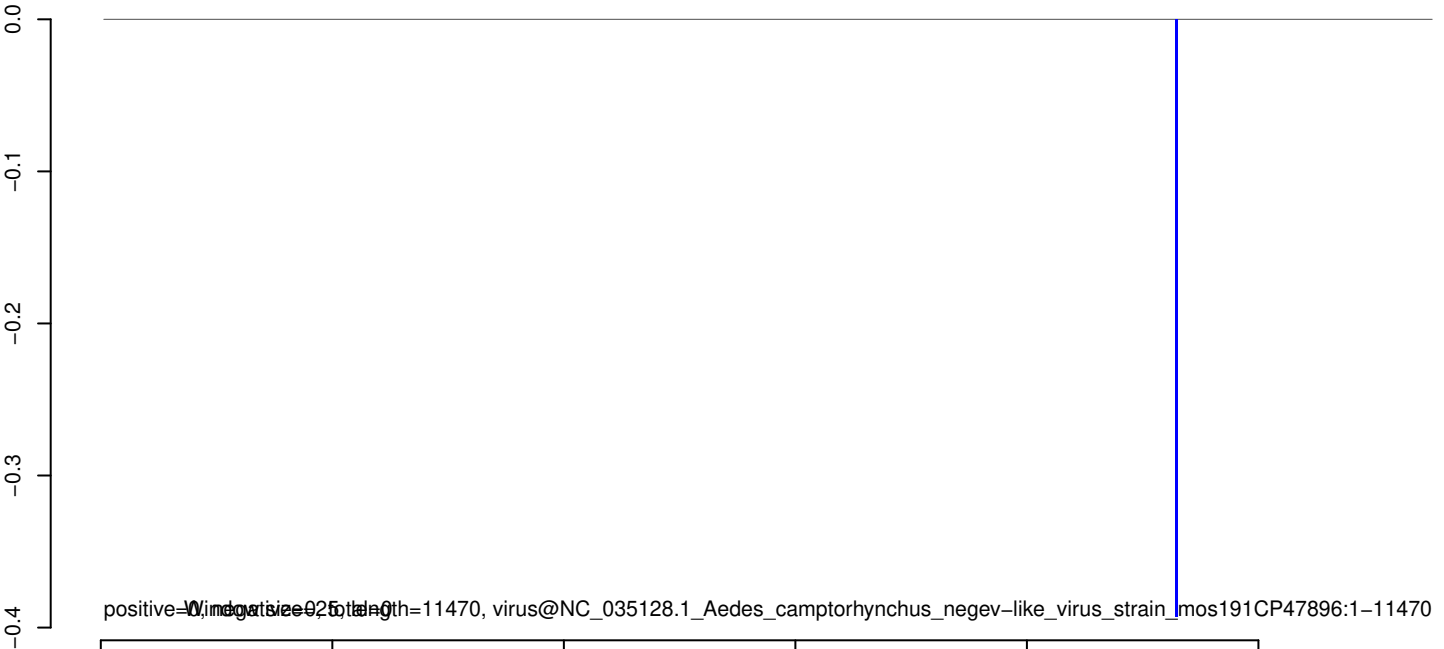
**AeAeg\_Aag2SINV\_Ago3.IP.18\_23.rep**



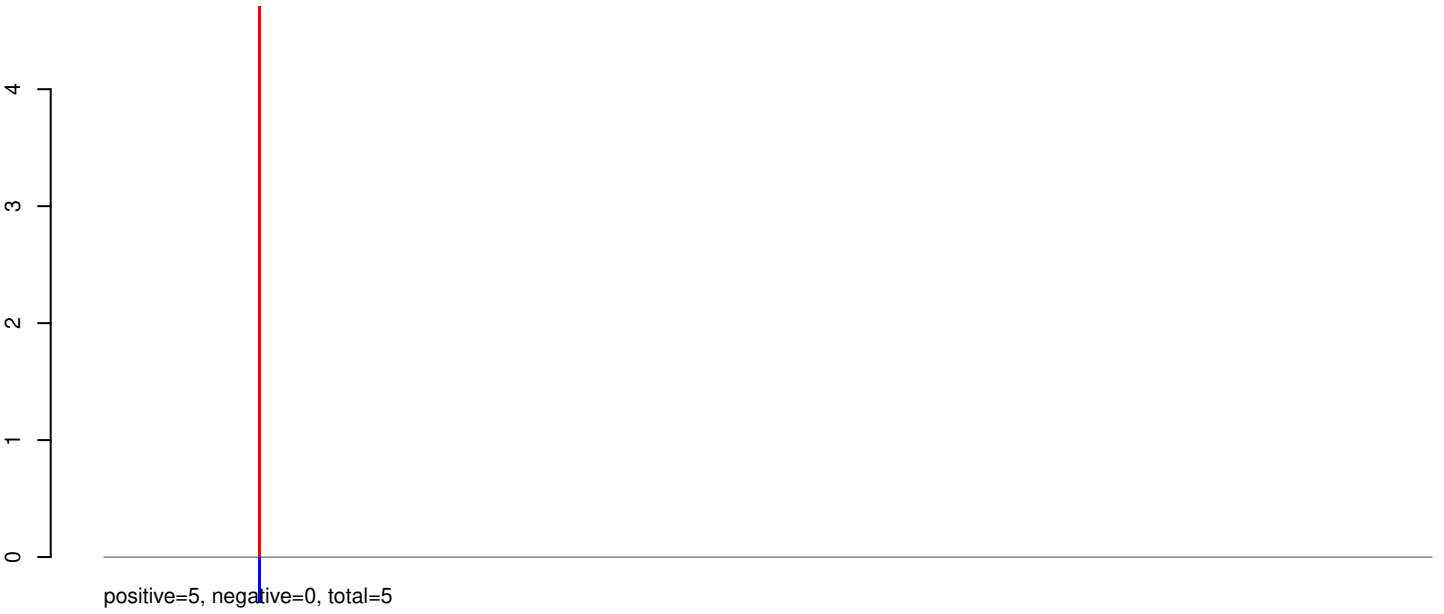
**AeAeg\_Aag2SINV\_Ago3.IP.24\_35.rep**



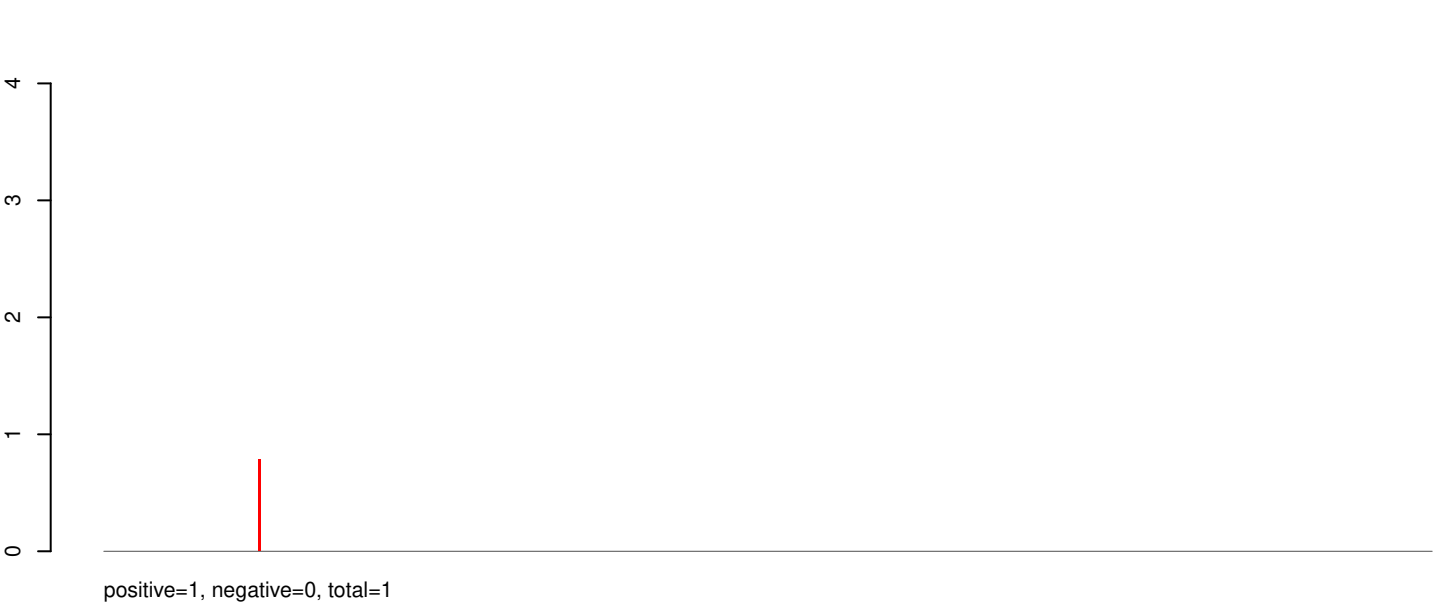
**AeAeg\_Aag2SINV\_Ago3.IP.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.18\_23.rep**



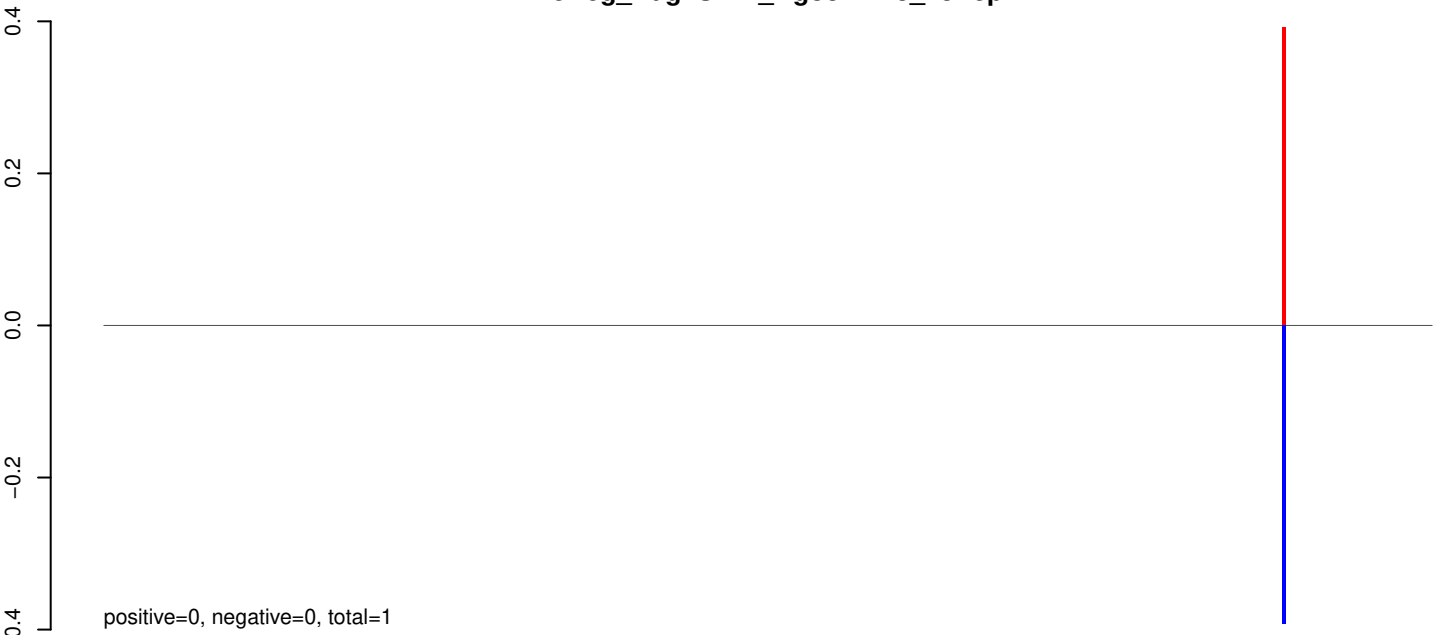
**AeAeg\_Aag2SINV\_Ago3.IP.24\_35.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.rep**

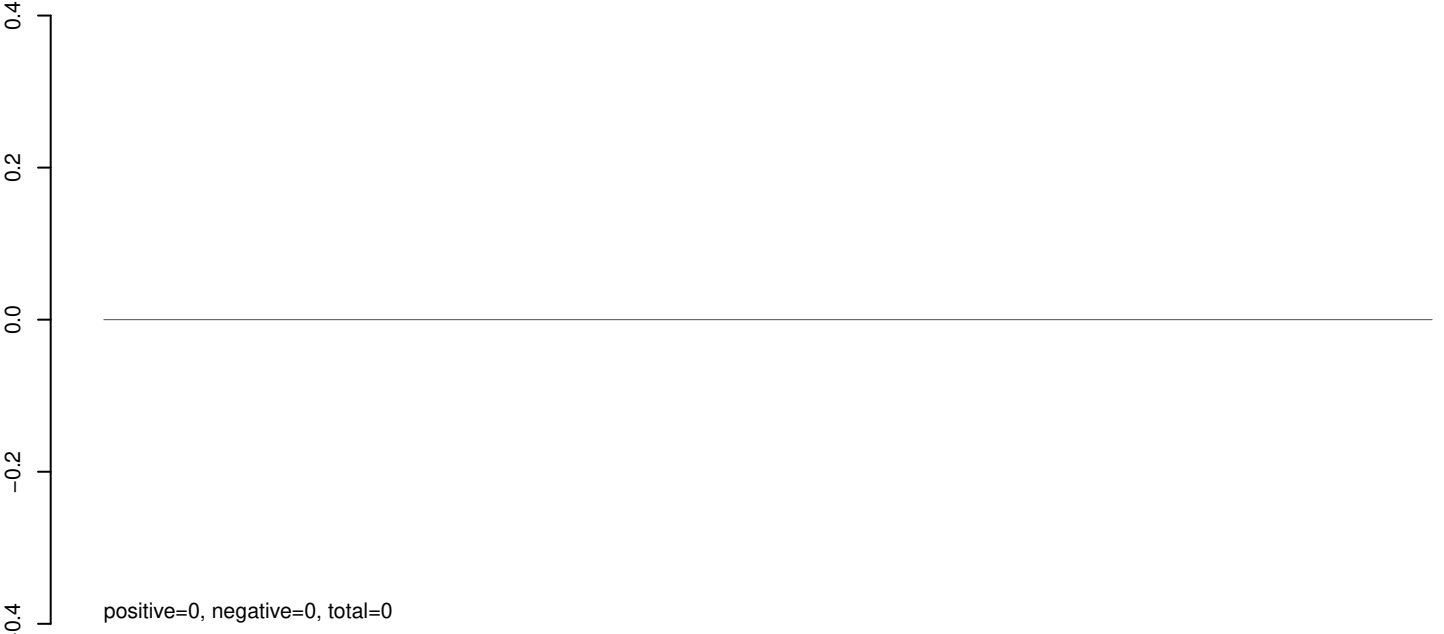


**AeAeg\_Aag2SINV\_Ago3.IP.18\_23.rep**



positive=0, negative=0, total=1

**AeAeg\_Aag2SINV\_Ago3.IP.24\_35.rep**



positive=0, negative=0, total=0

**AeAeg\_Aag2SINV\_Ago3.IP.rep**



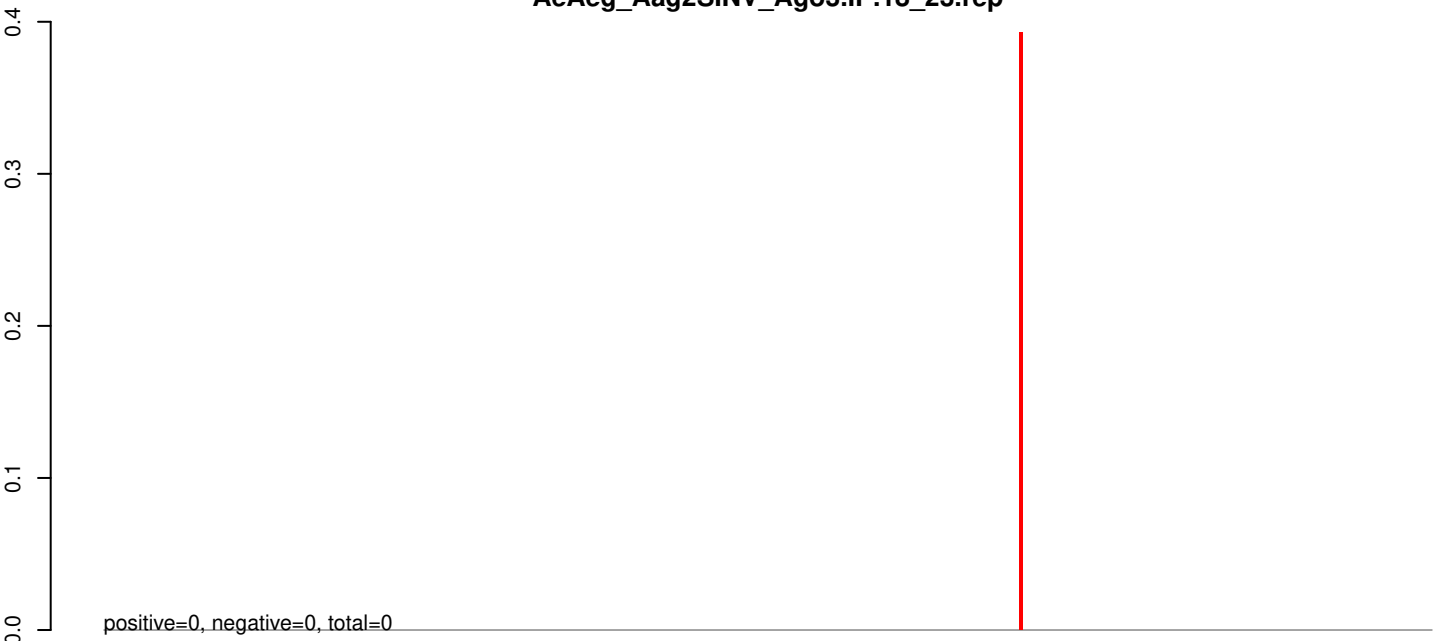
positive=0, negative=0, total=1

Window size=25, length=10158, virus@NC\_030401.1-Hanko\_virus\_polyprotein\_gene:1-10158

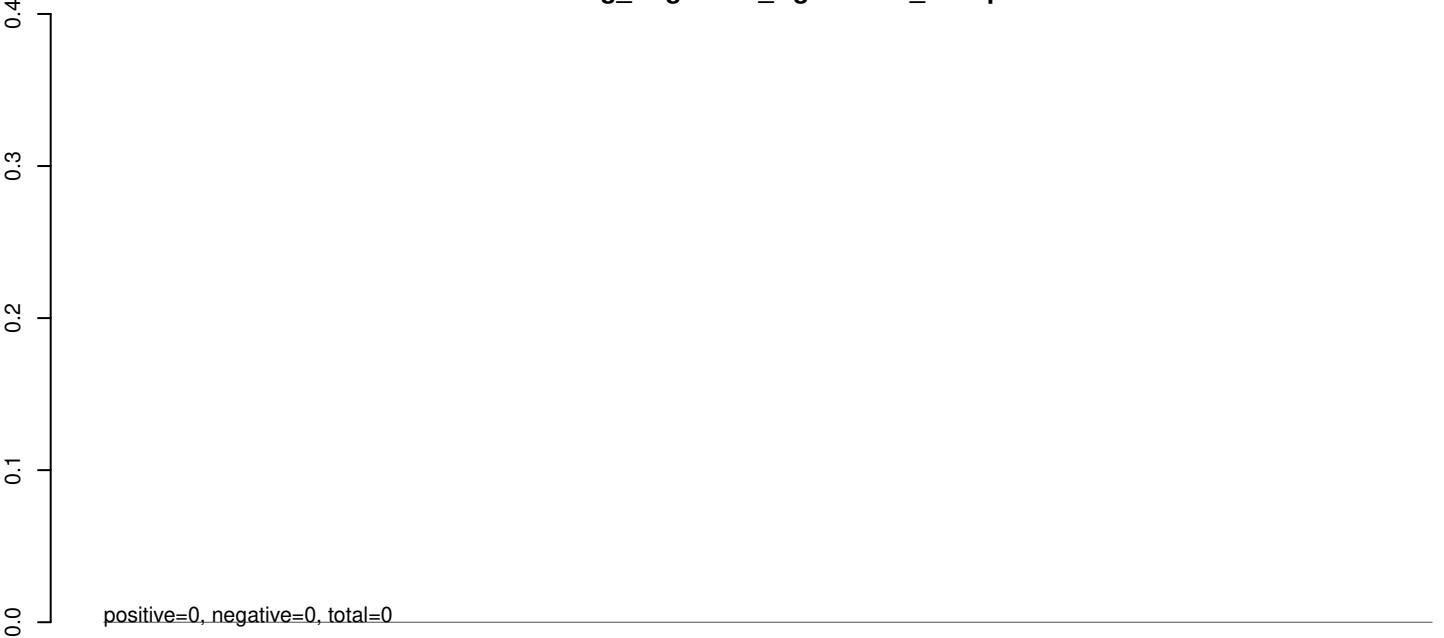
0 2000 4000 6000 8000 10000



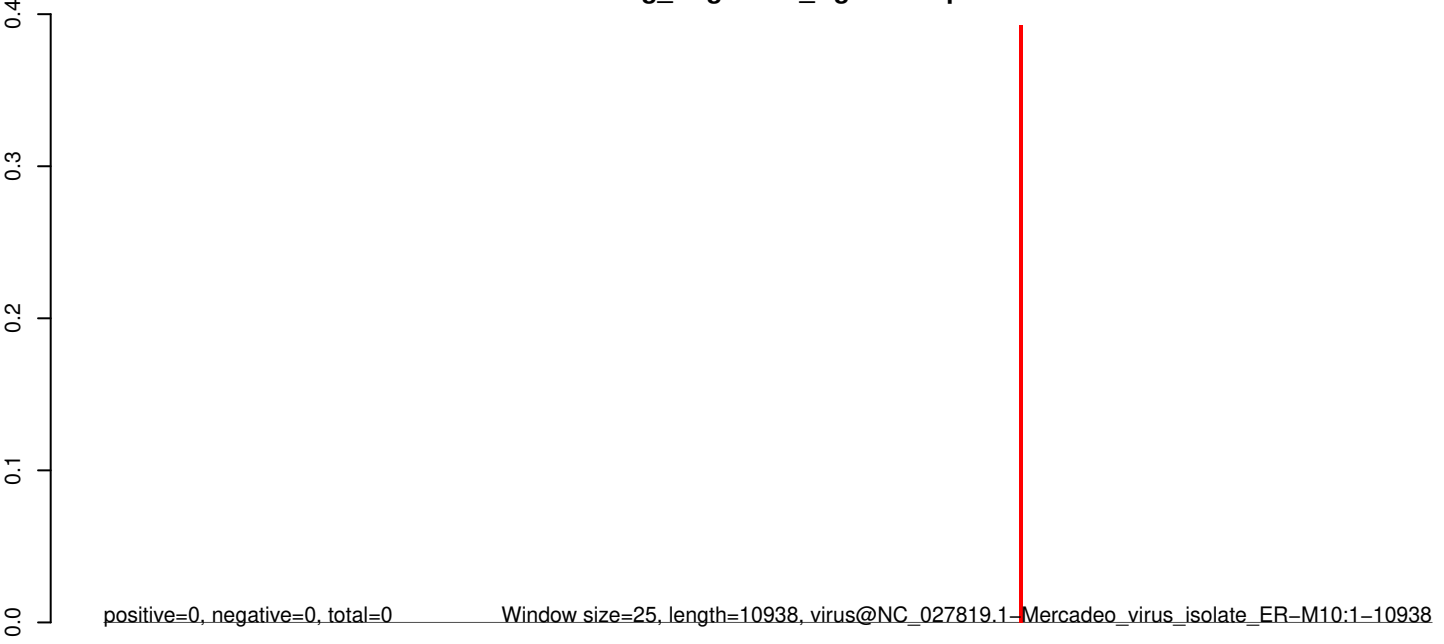
**AeAeg\_Aag2SINV\_Ago3.IP.18\_23.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.24\_35.rep**

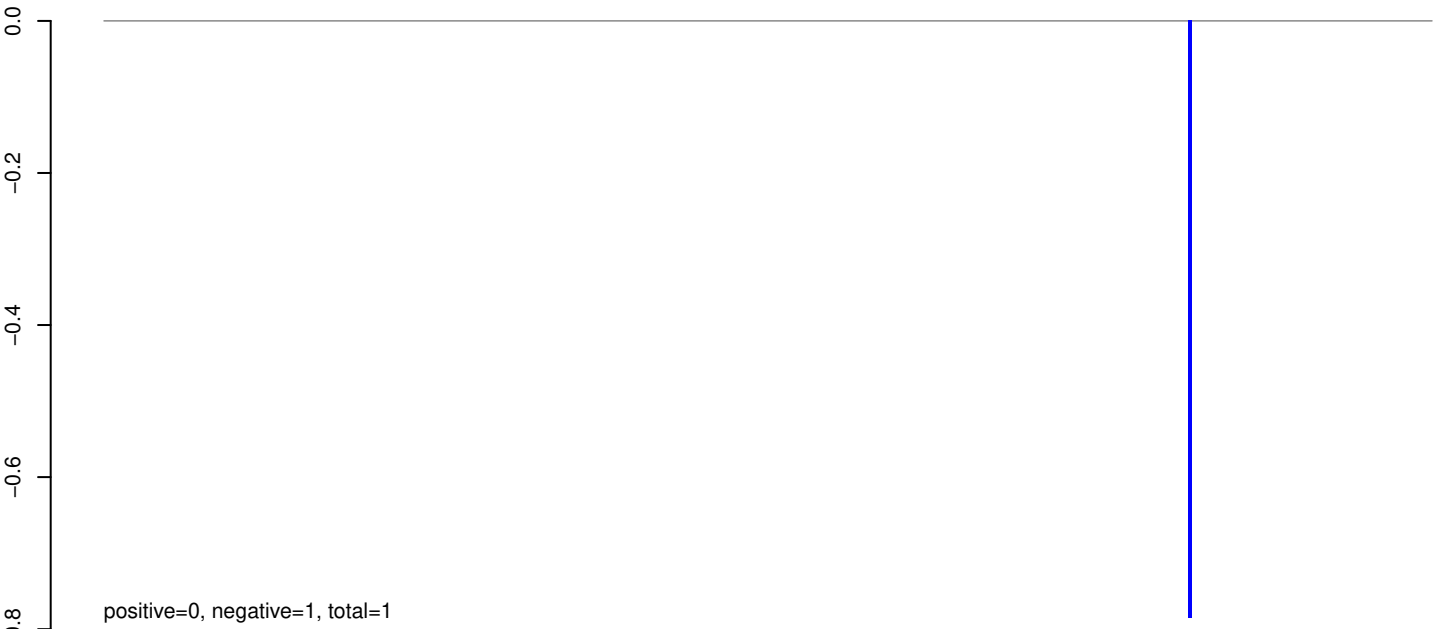


**AeAeg\_Aag2SINV\_Ago3.IP.rep**

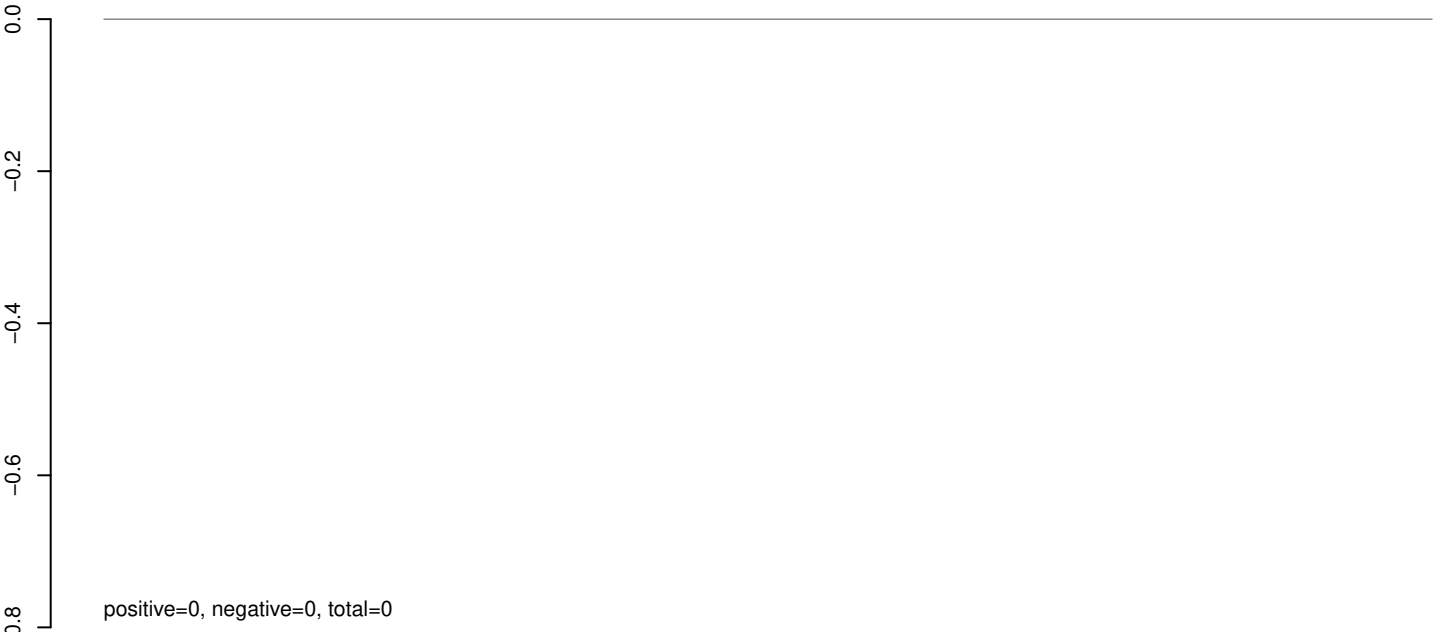


0 2000 4000 6000 8000 10000

**AeAeg\_Aag2SINV\_Ago3.IP.18\_23.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.24\_35.rep**

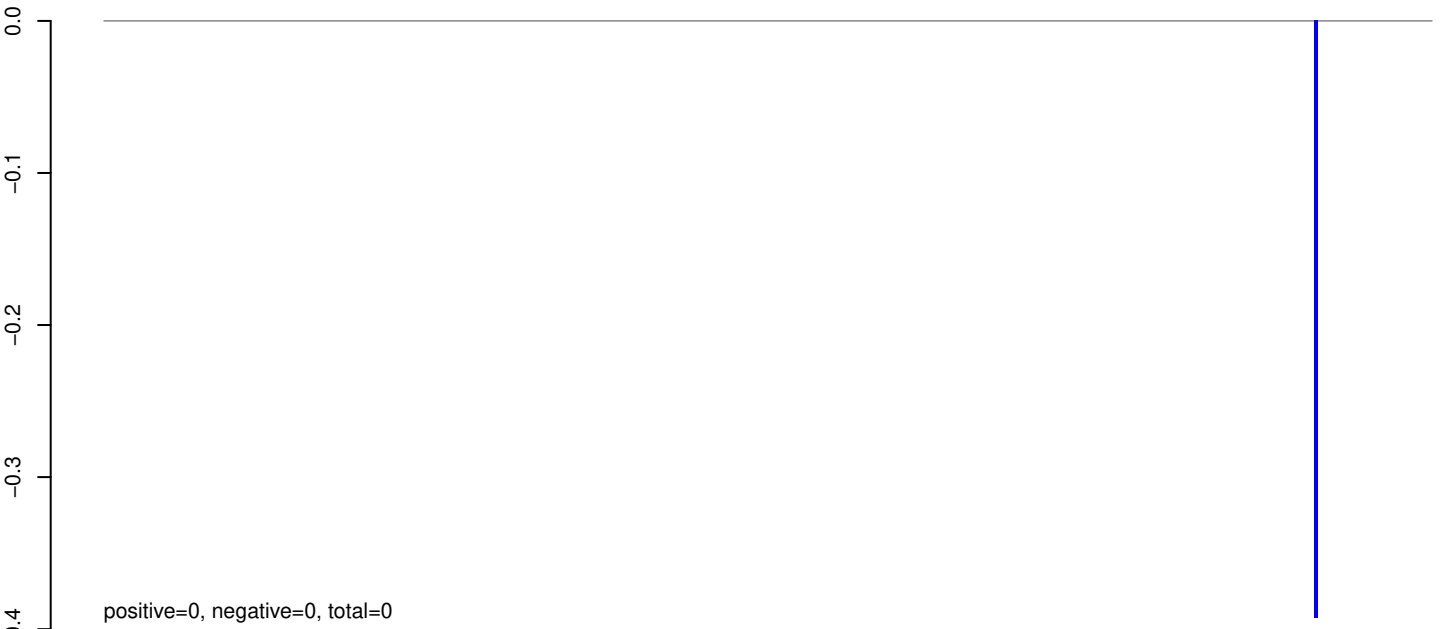


**AeAeg\_Aag2SINV\_Ago3.IP.rep**

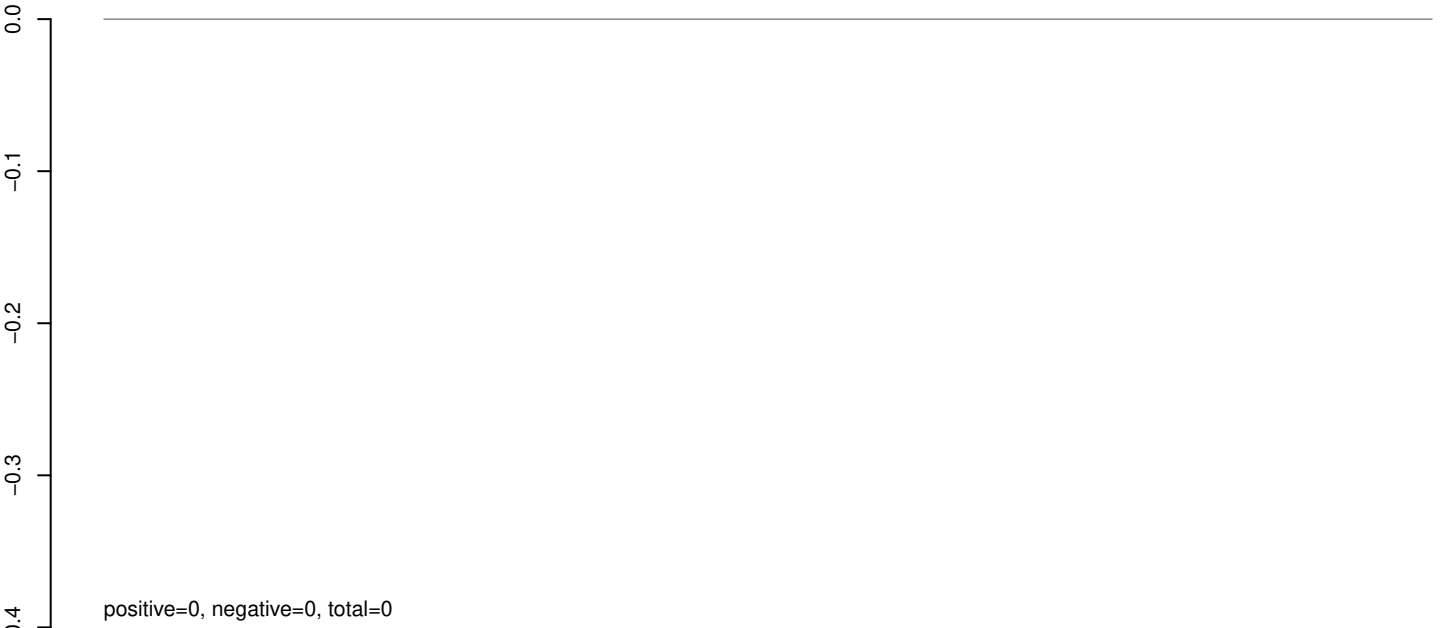


Window size=25, length=10893, virus@NC\_027817.1-Parramatta\_River\_virus\_isolate\_92-B115745:1-10893

**AeAeg\_Aag2SINV\_Ago3.IP.18\_23.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.24\_35.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.rep**



Window size=25, length=10125, virus@NC\_026620.1-Jutiapa\_virus\_strain\_JG-128:1-10125

0 2000 4000 6000 8000 10000

**AeAeg\_Aag2SINV\_Ago3.IP.18\_23.rep**

positive=0, negative=0, total=0

**AeAeg\_Aag2SINV\_Ago3.IP.24\_35.rep**

positive=0, negative=0, total=0

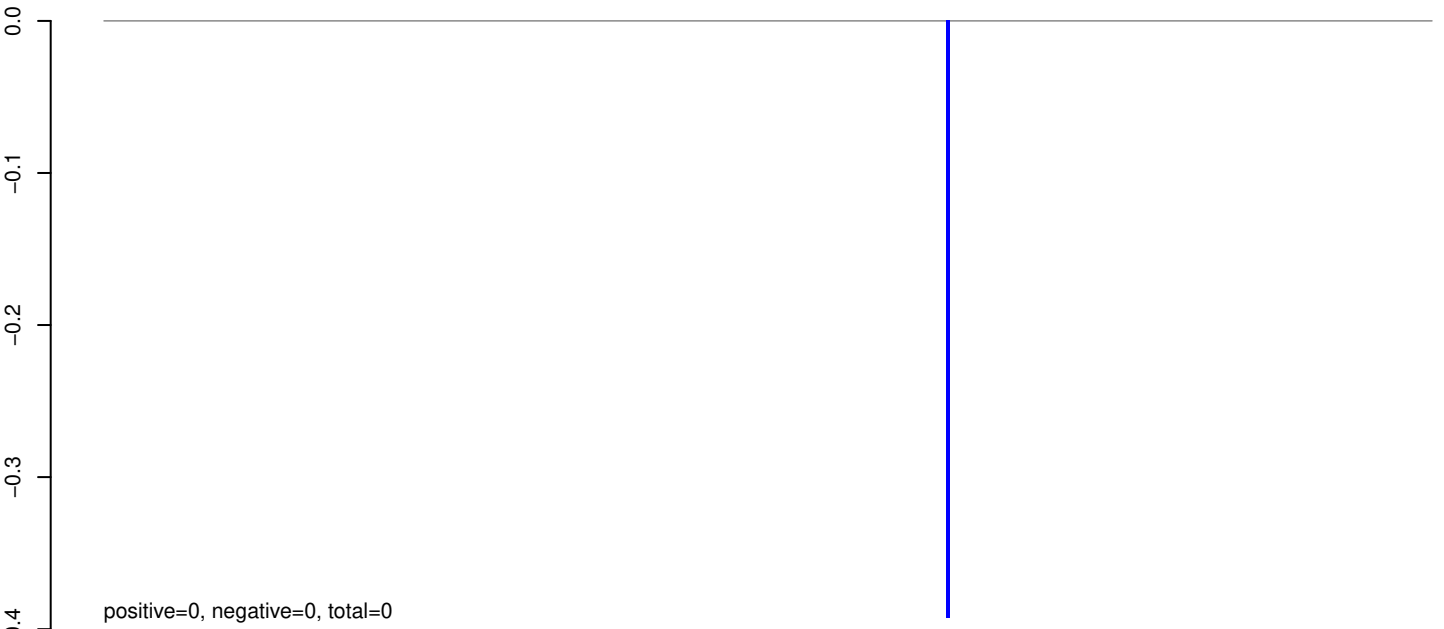
**AeAeg\_Aag2SINV\_Ago3.IP.rep**

positive=0, negative=0, total=0

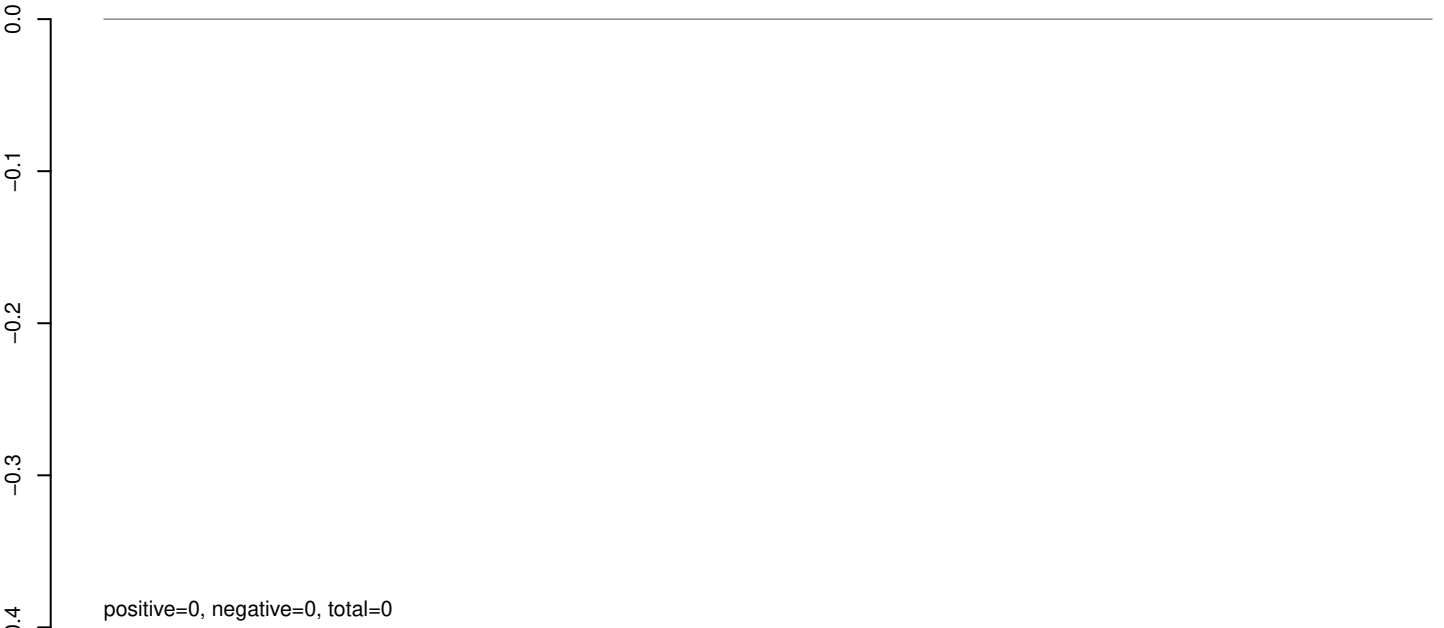
Window size=25, length=11550, virus@NC\_024887.1-Middelburg\_virus\_isolate\_ArB-8422:1-11550

0 2000 4000 6000 8000 10000 12000

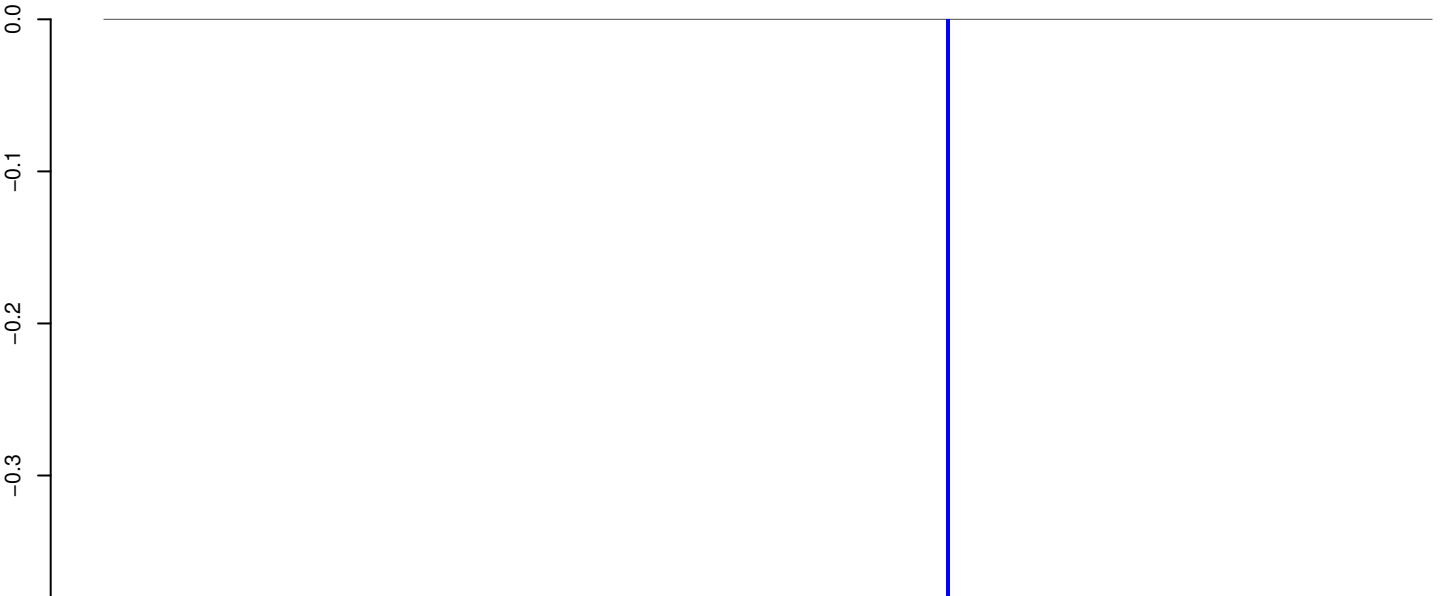
**AeAeg\_Aag2SINV\_Ago3.IP.18\_23.rep**



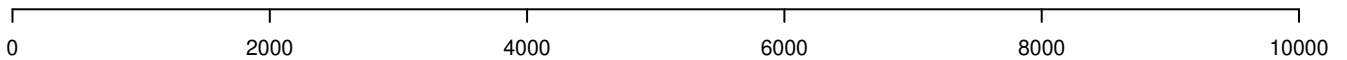
**AeAeg\_Aag2SINV\_Ago3.IP.24\_35.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.rep**



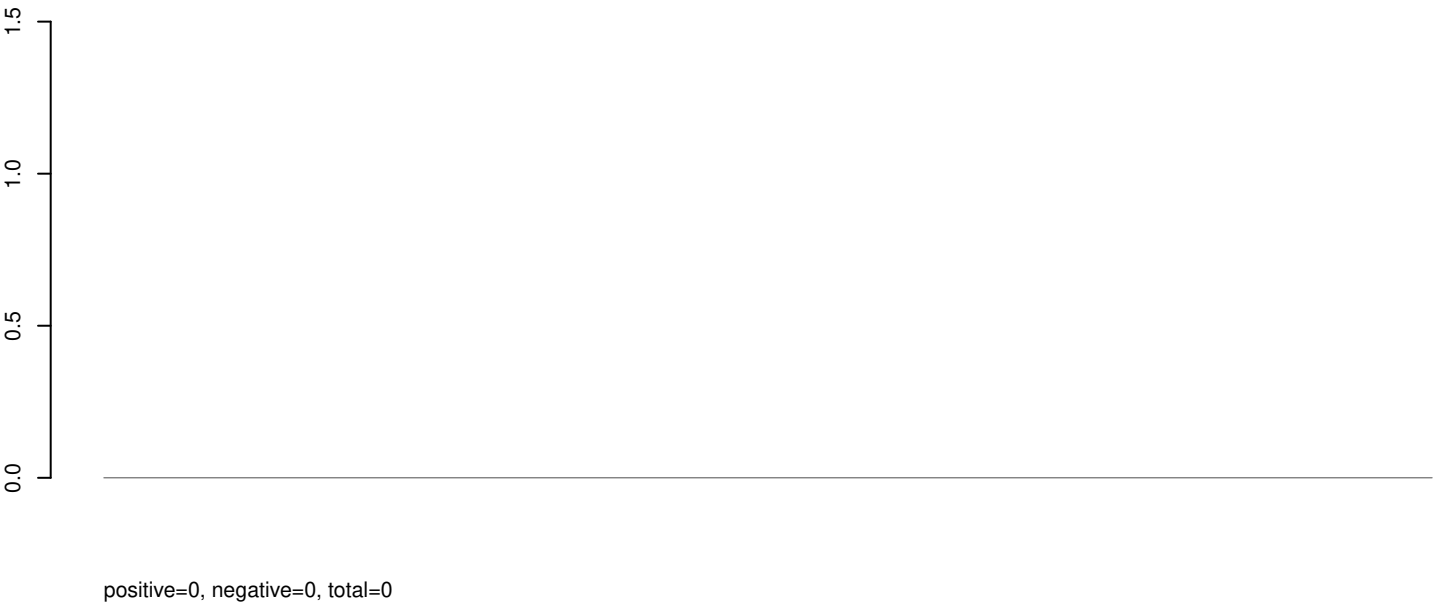
Window size=25, length=10320, virus@NC\_024806.1-Lammi\_virus\_isolate\_M0719\_polyprotein\_gene:1-10320



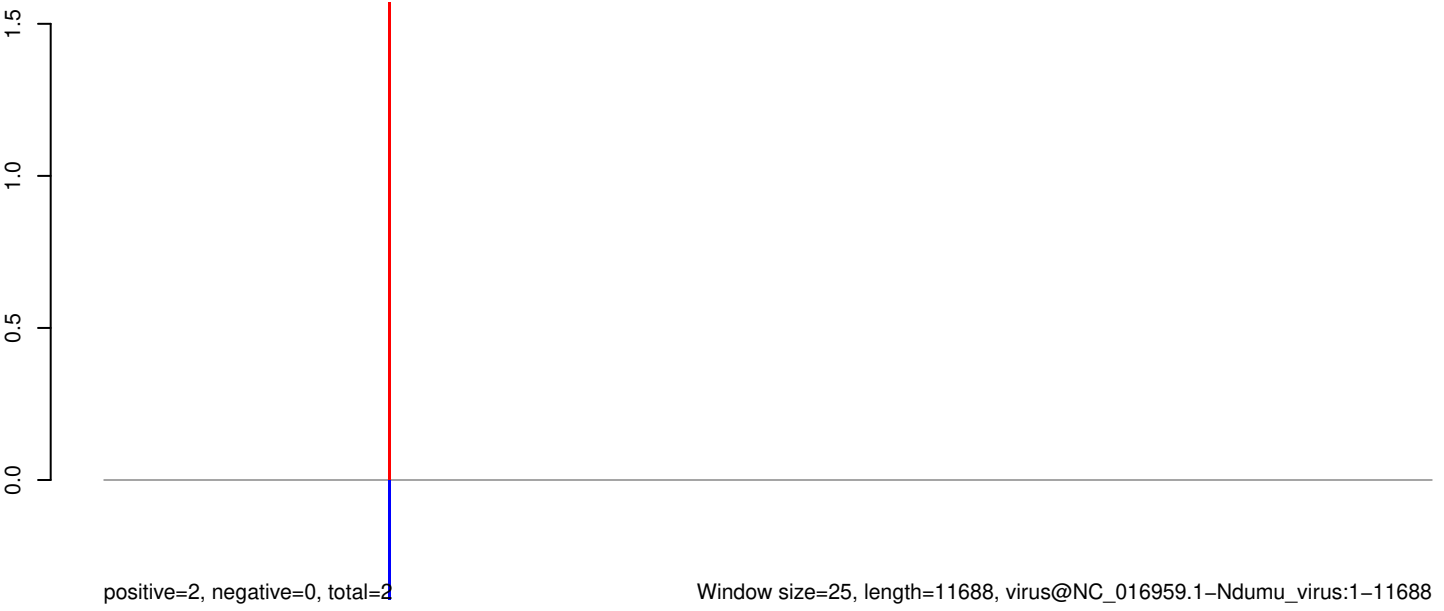
**AeAeg\_Aag2SINV\_Ago3.IP.18\_23.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.24\_35.rep**



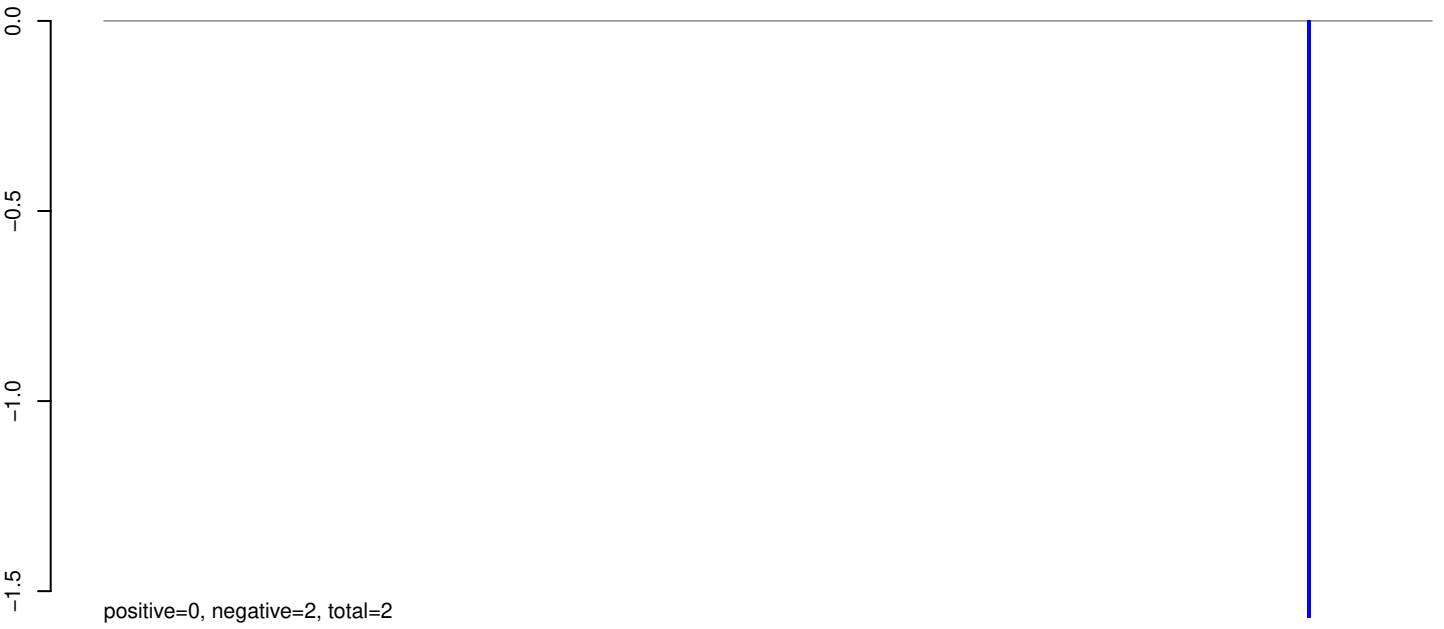
**AeAeg\_Aag2SINV\_Ago3.IP.rep**



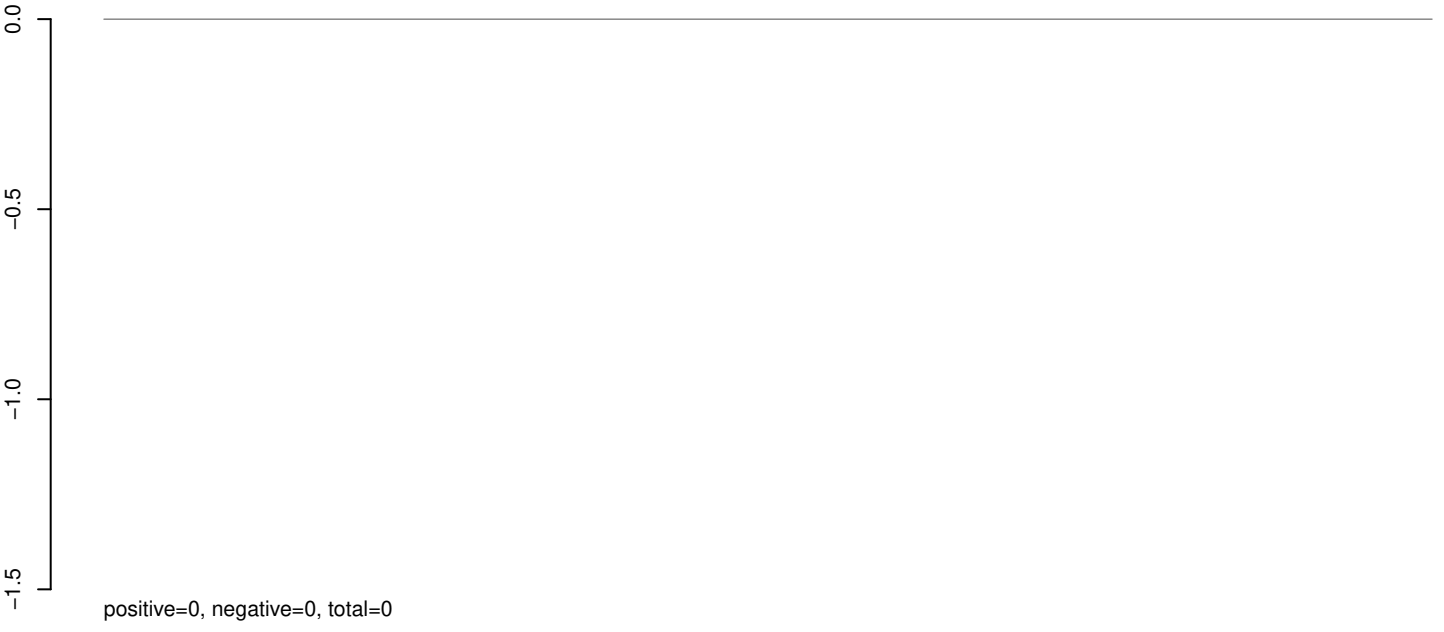
Window size=25, length=11688, virus@NC\_016959.1-Ndumu\_virus:1-11688

0 2000 4000 6000 8000 10000 12000

**AeAeg\_Aag2SINV\_Ago3.IP.18\_23.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.24\_35.rep**



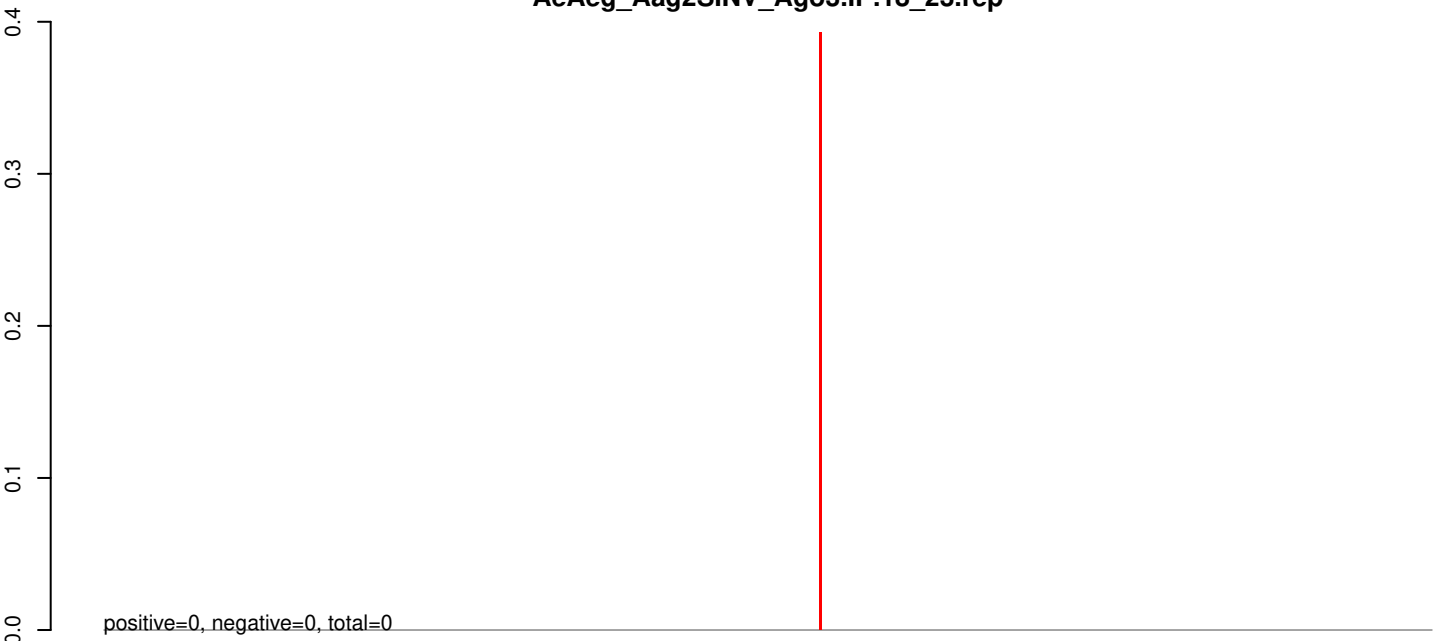
**AeAeg\_Aag2SINV\_Ago3.IP.rep**



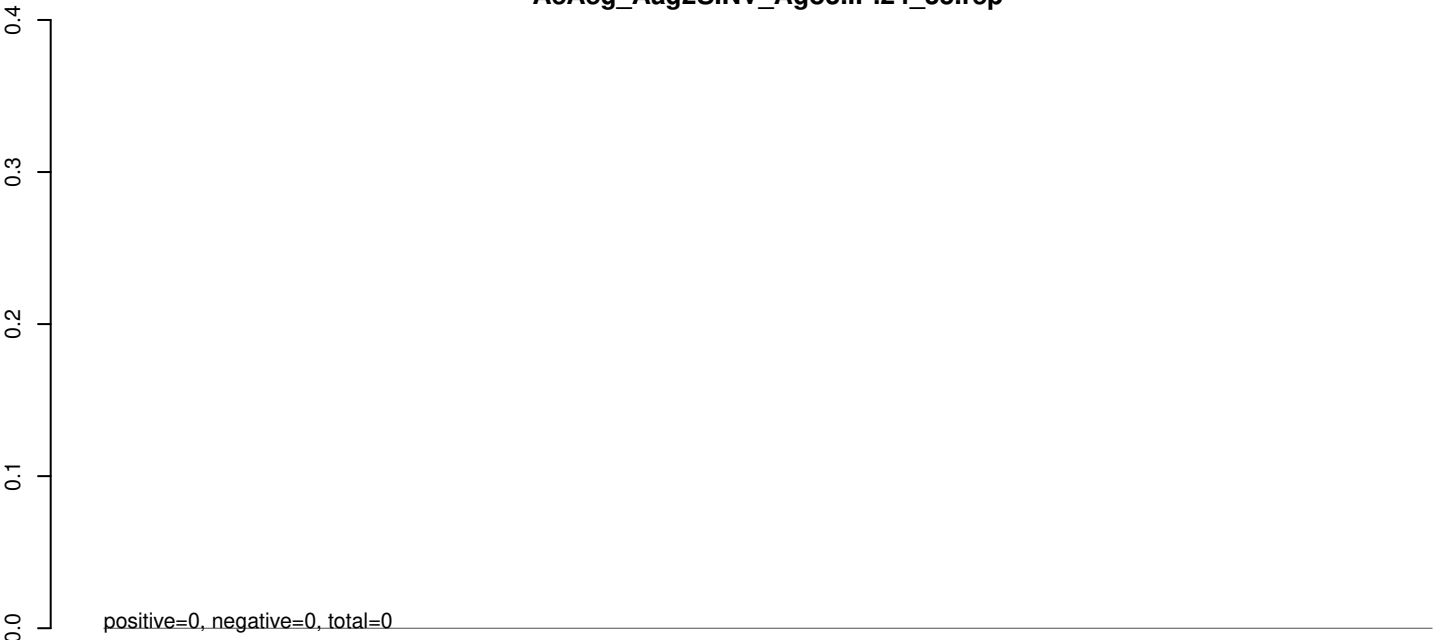
Window size=25, length=10874, virus@NC\_009029.2-Kokobera\_virus:1-10874

0 2000 4000 6000 8000 10000

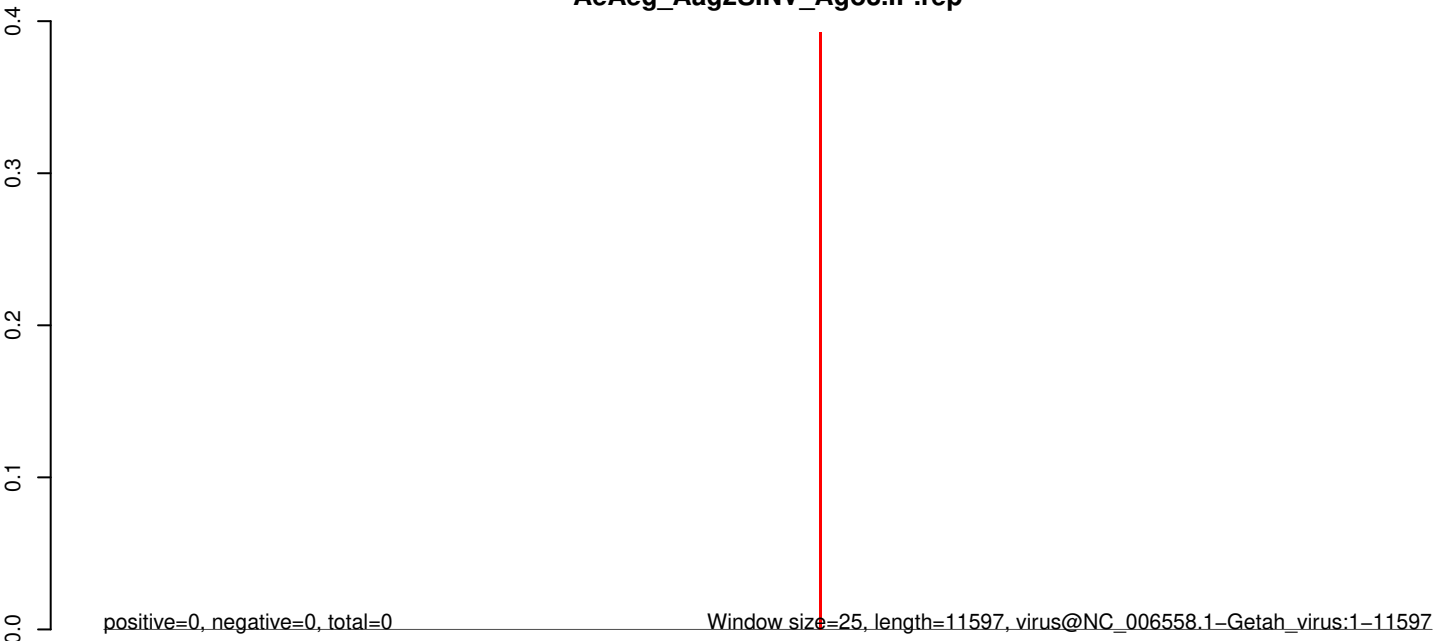
**AeAeg\_Aag2SINV\_Ago3.IP.18\_23.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.24\_35.rep**



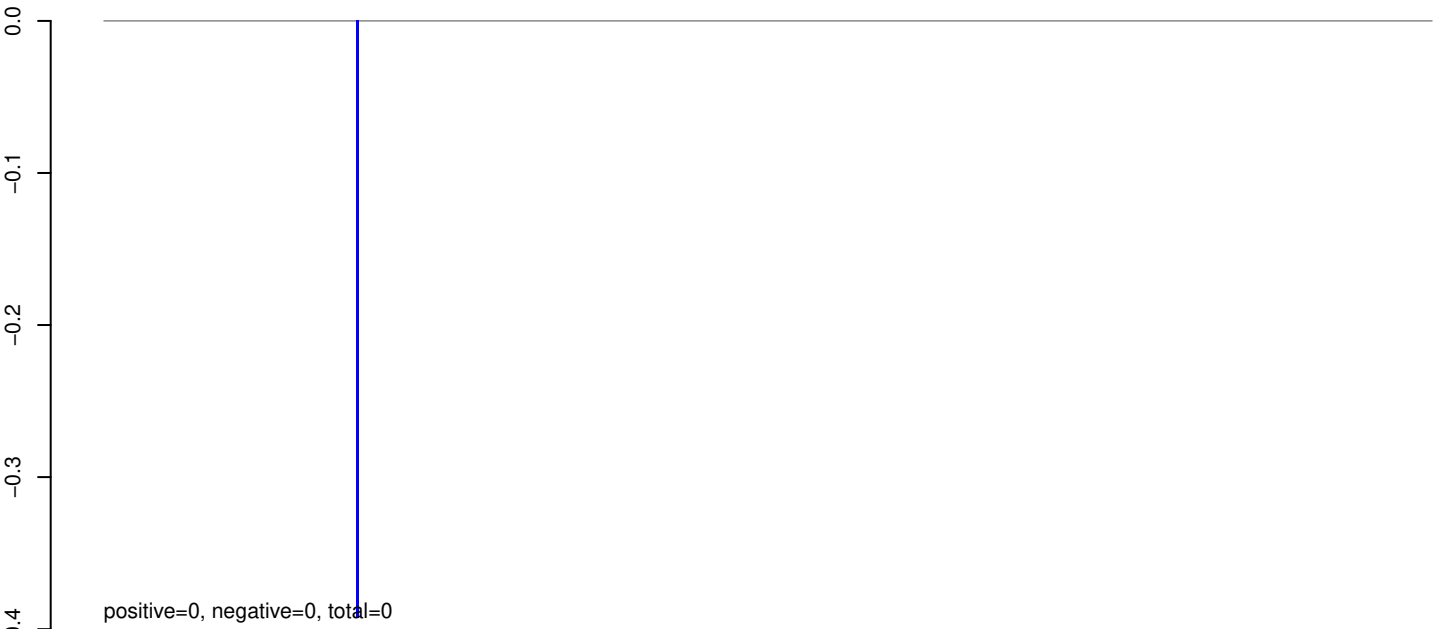
**AeAeg\_Aag2SINV\_Ago3.IP.rep**



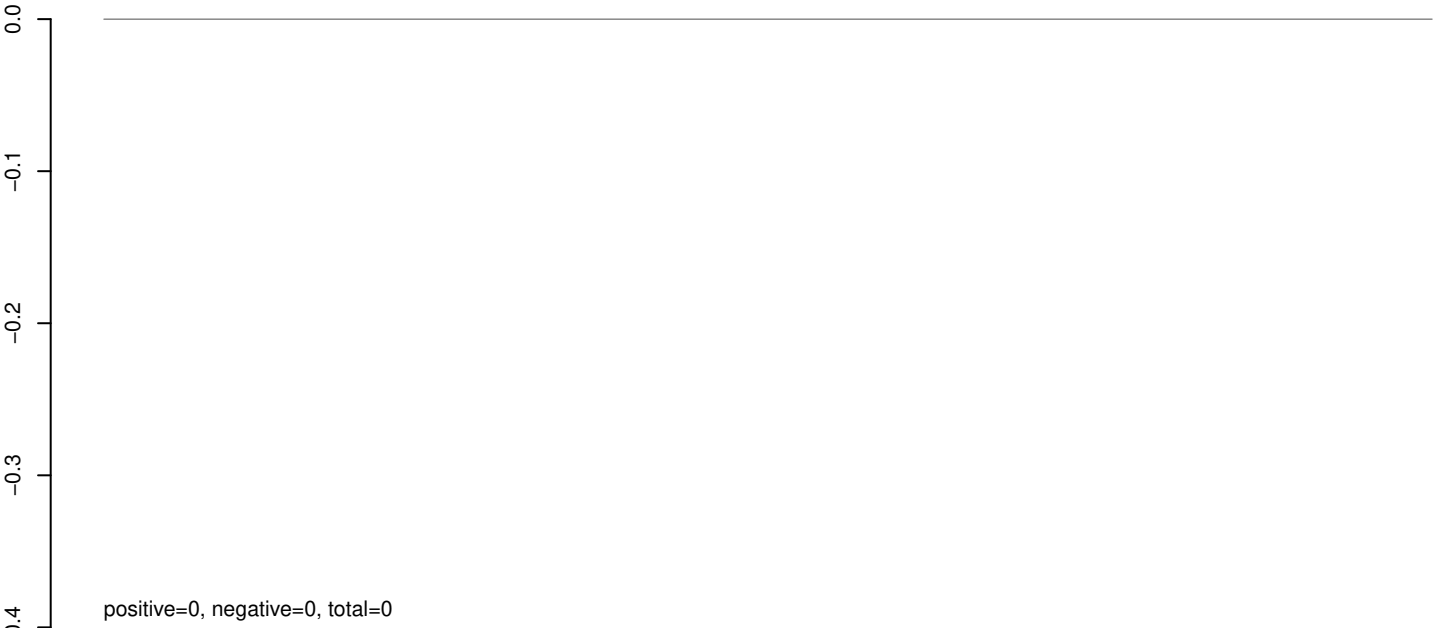
0 2000 4000 6000 8000 10000 12000



**AeAeg\_Aag2SINV\_Ago3.IP.18\_23.rep**



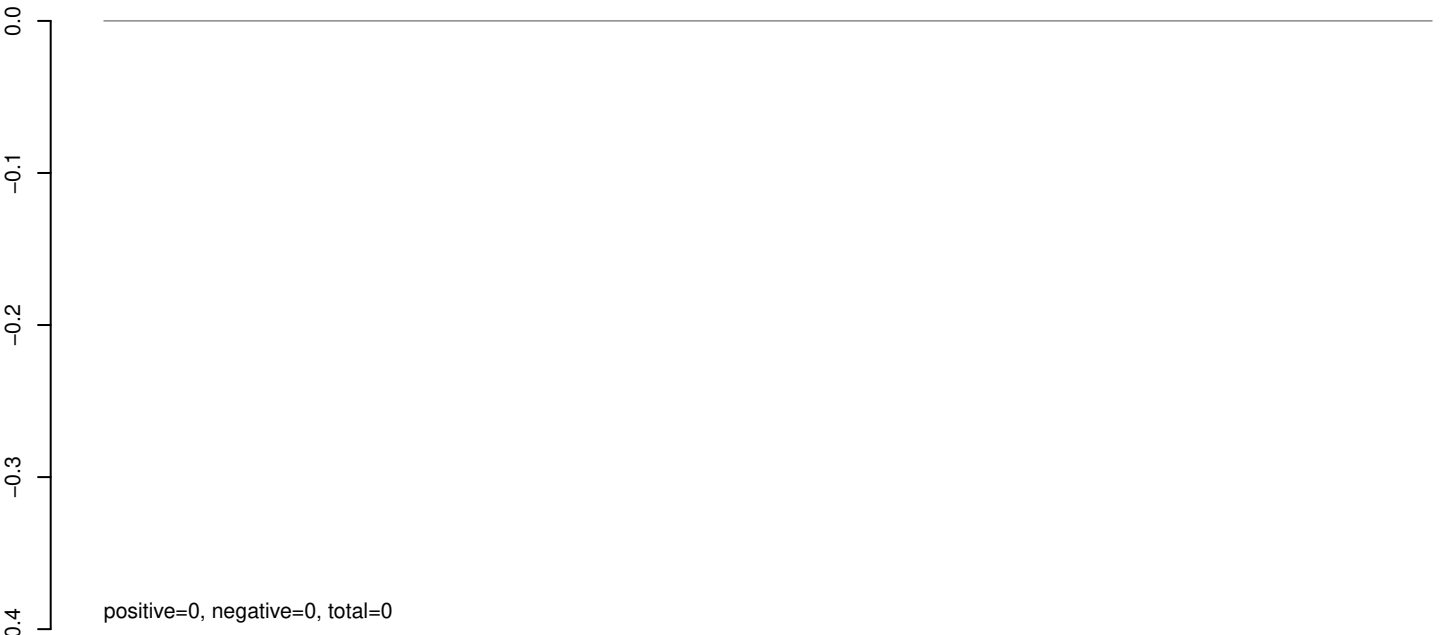
**AeAeg\_Aag2SINV\_Ago3.IP.24\_35.rep**



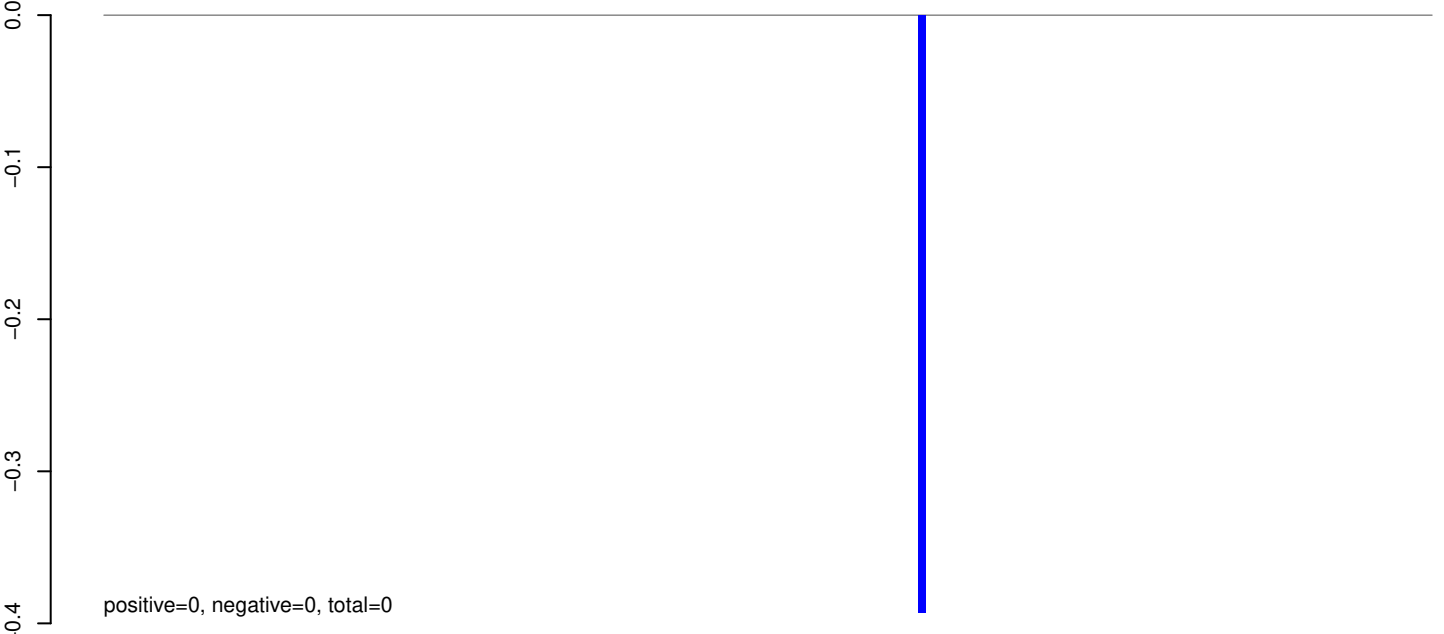
**AeAeg\_Aag2SINV\_Ago3.IP.rep**



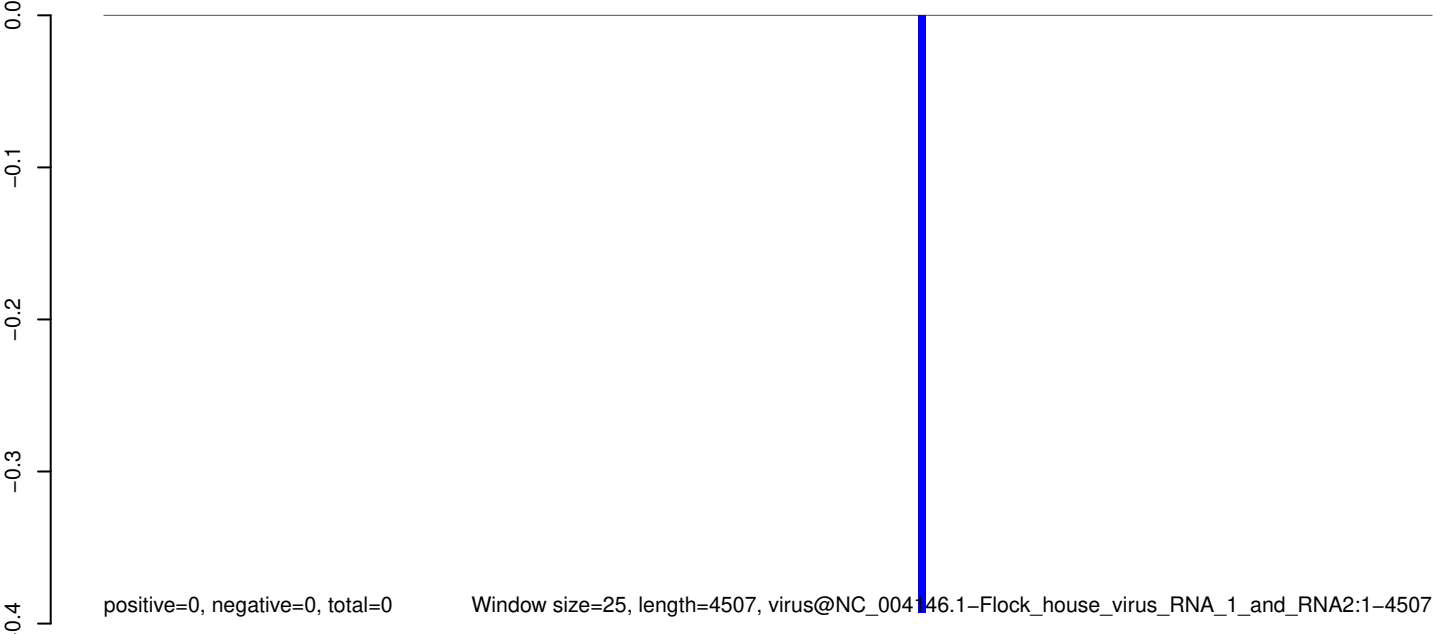
**AeAeg\_Aag2SINV\_Ago3.IP.18\_23.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.24\_35.rep**

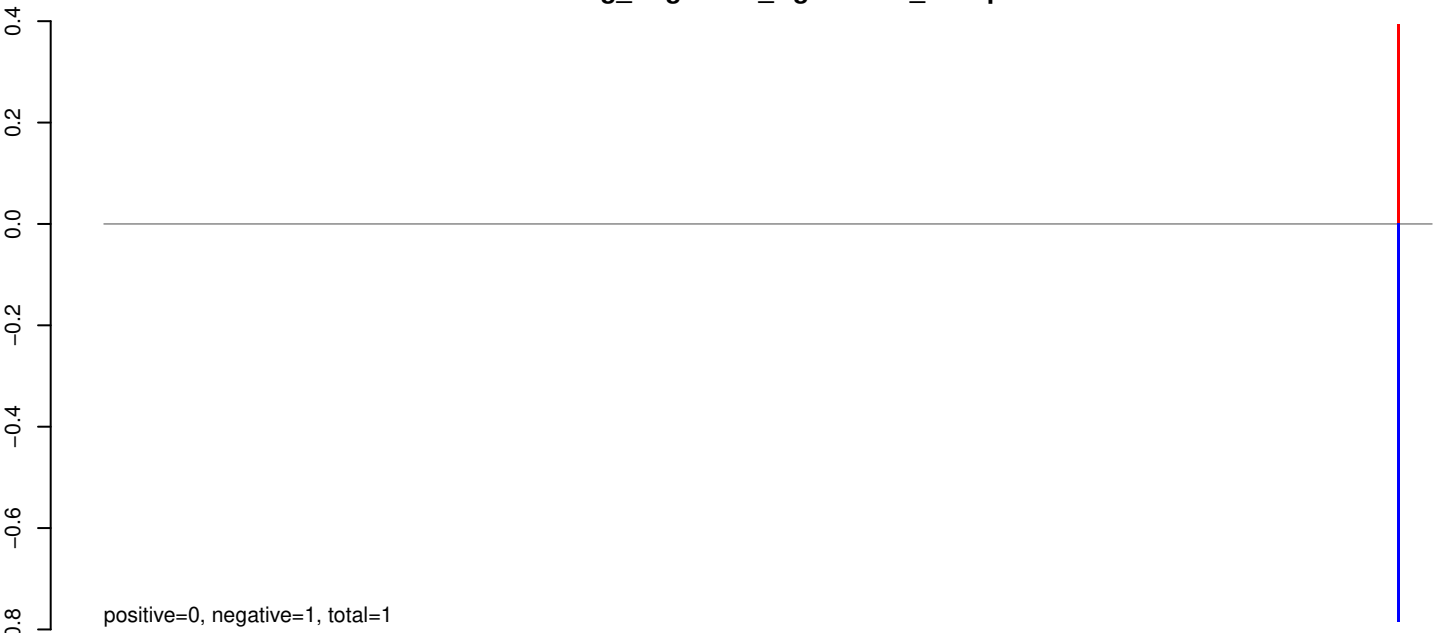


**AeAeg\_Aag2SINV\_Ago3.IP.rep**



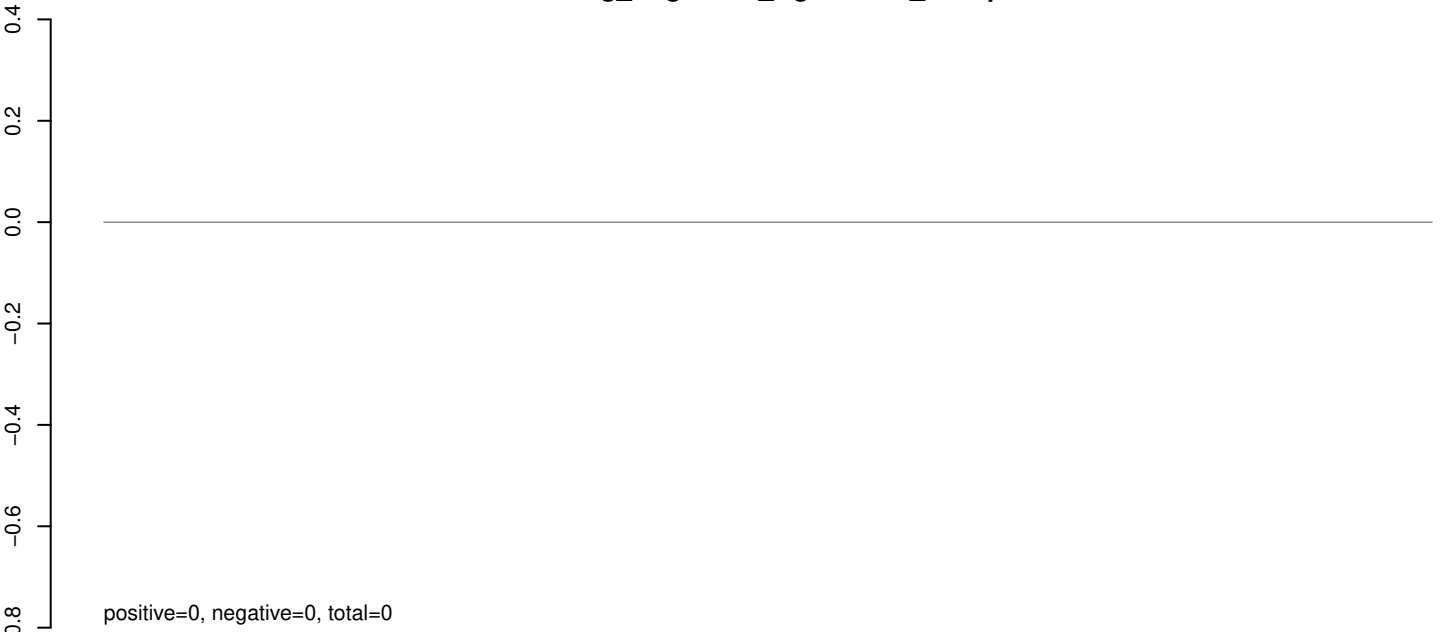
0 1000 2000 3000 4000

**AeAeg\_Aag2SINV\_Ago3.IP.18\_23.rep**



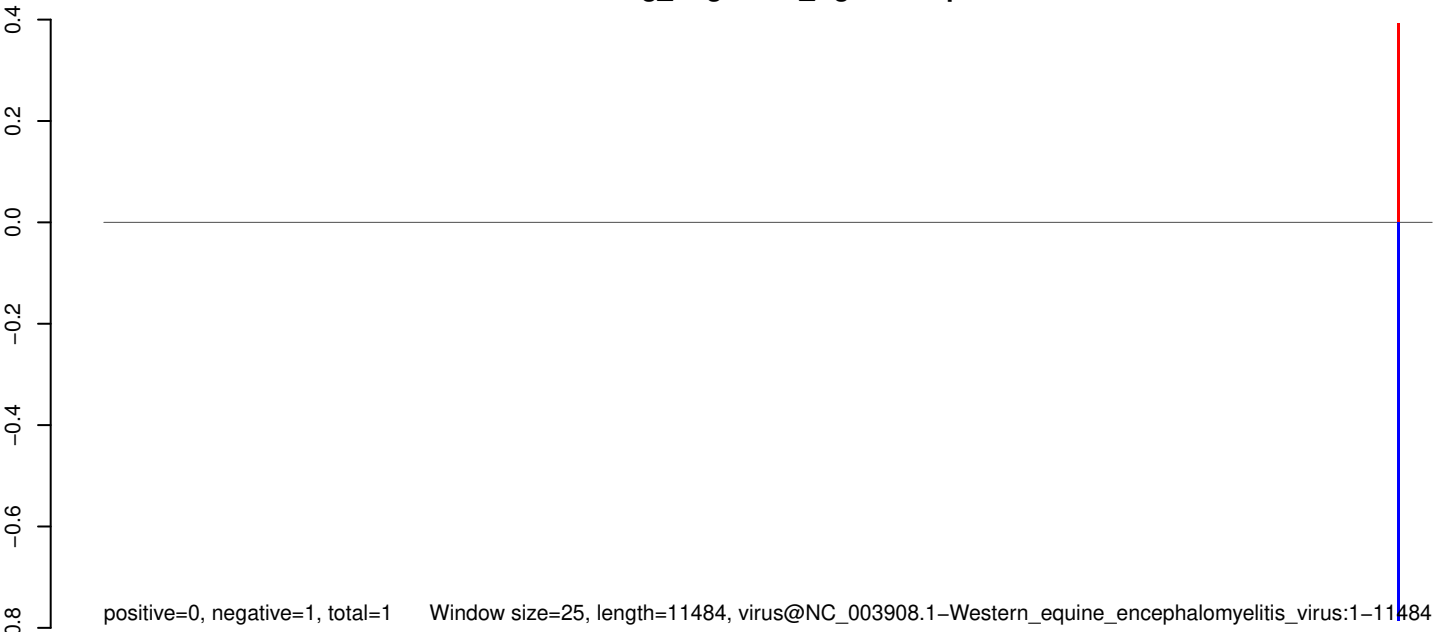
positive=0, negative=1, total=1

**AeAeg\_Aag2SINV\_Ago3.IP.24\_35.rep**



positive=0, negative=0, total=0

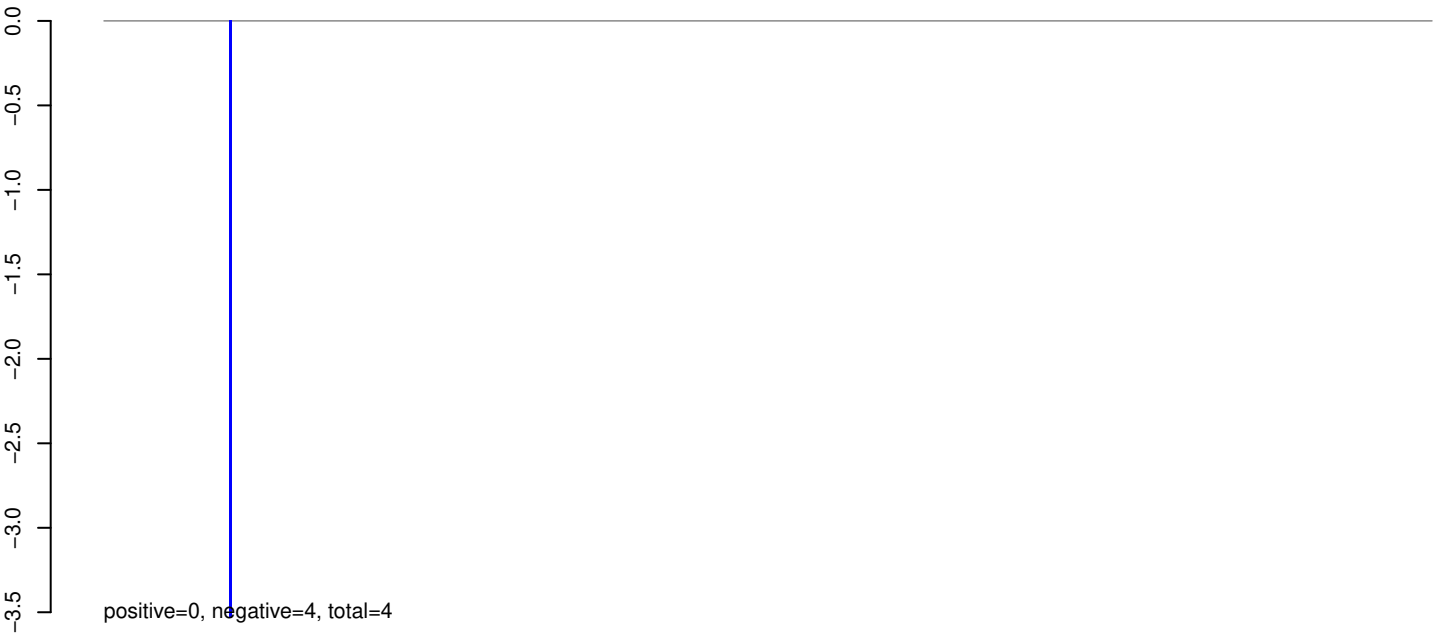
**AeAeg\_Aag2SINV\_Ago3.IP.rep**



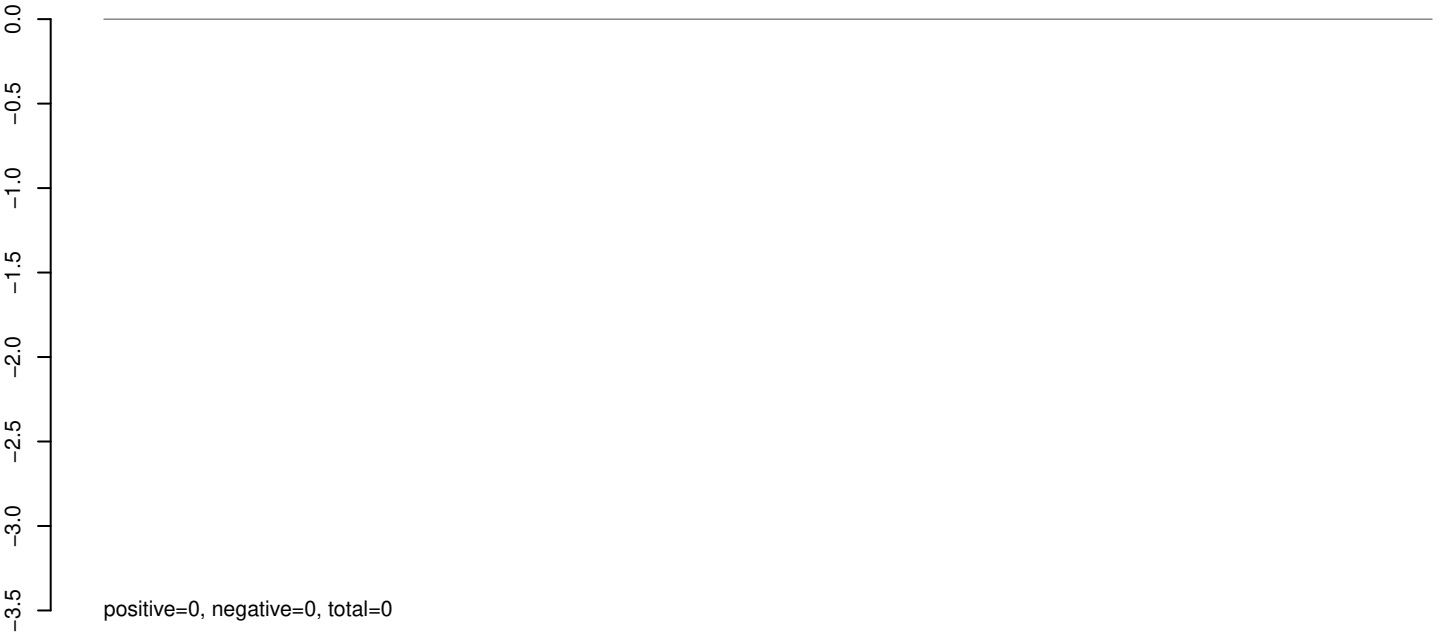
positive=0, negative=1, total=1

Window size=25, length=11484, virus@NC\_003908.1-Western\_equine\_encephalomyelitis\_virus:1-11484

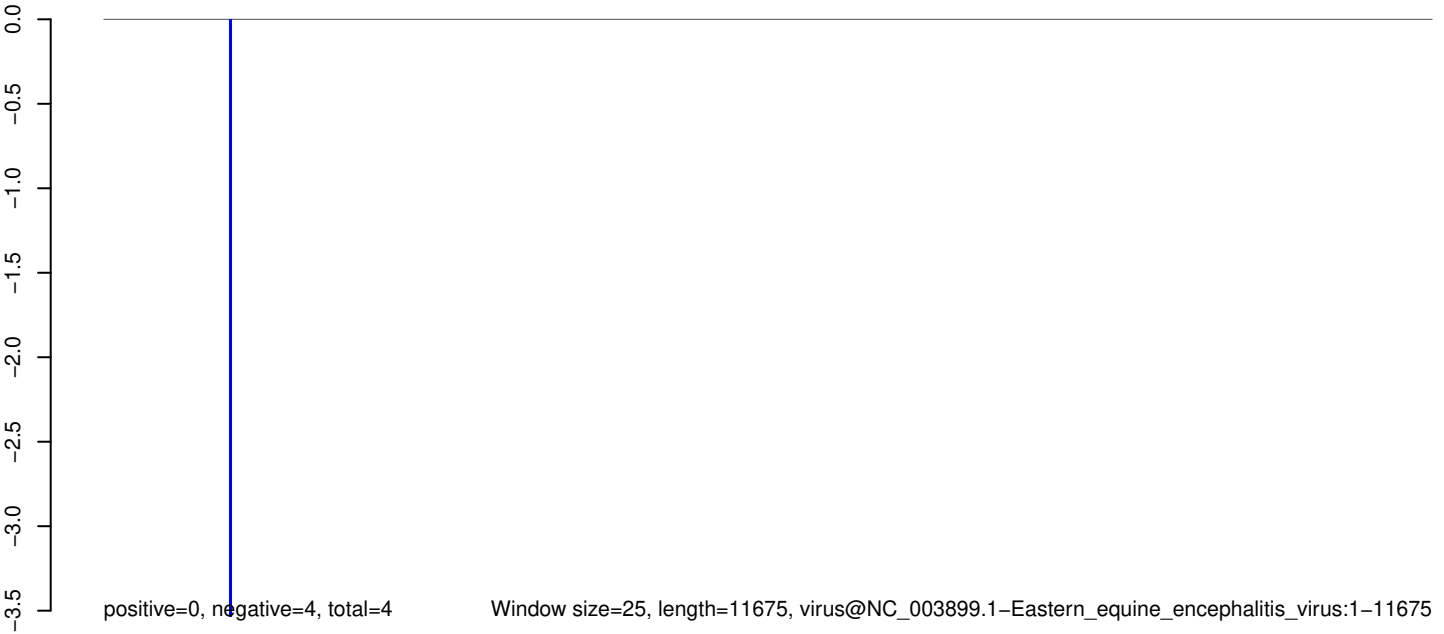
**AeAeg\_Aag2SINV\_Ago3.IP.18\_23.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.24\_35.rep**



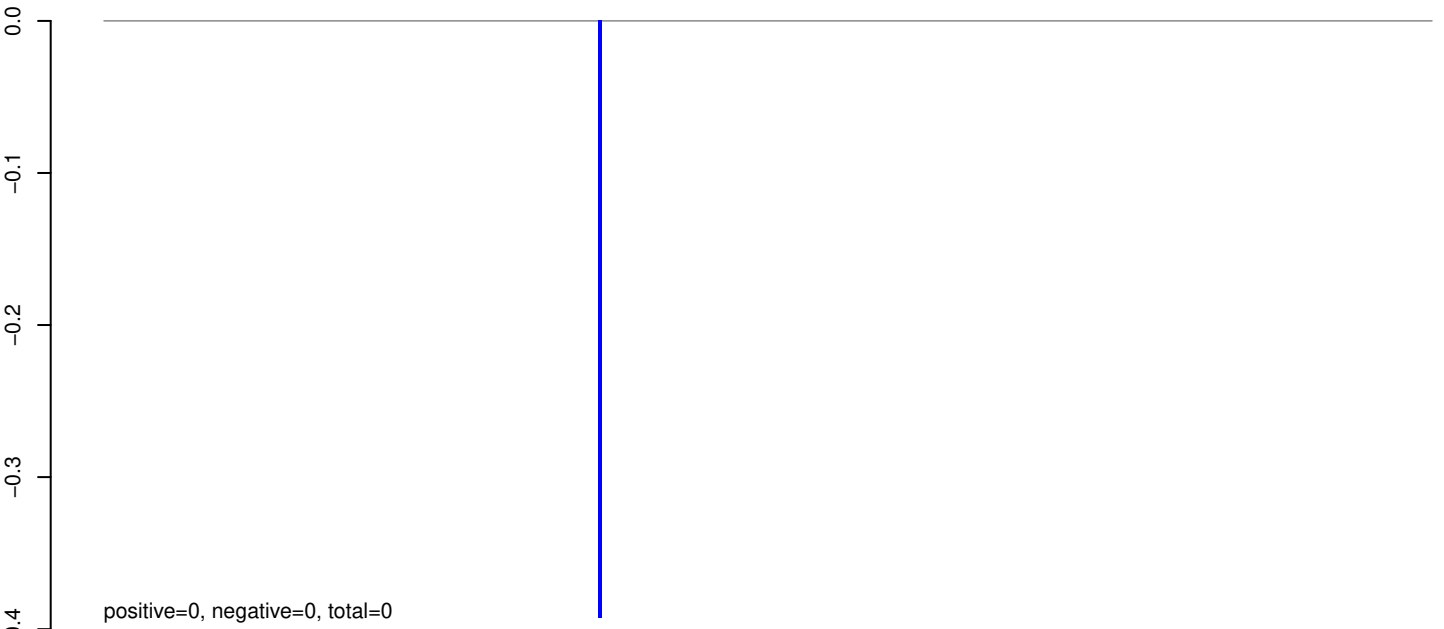
**AeAeg\_Aag2SINV\_Ago3.IP.rep**



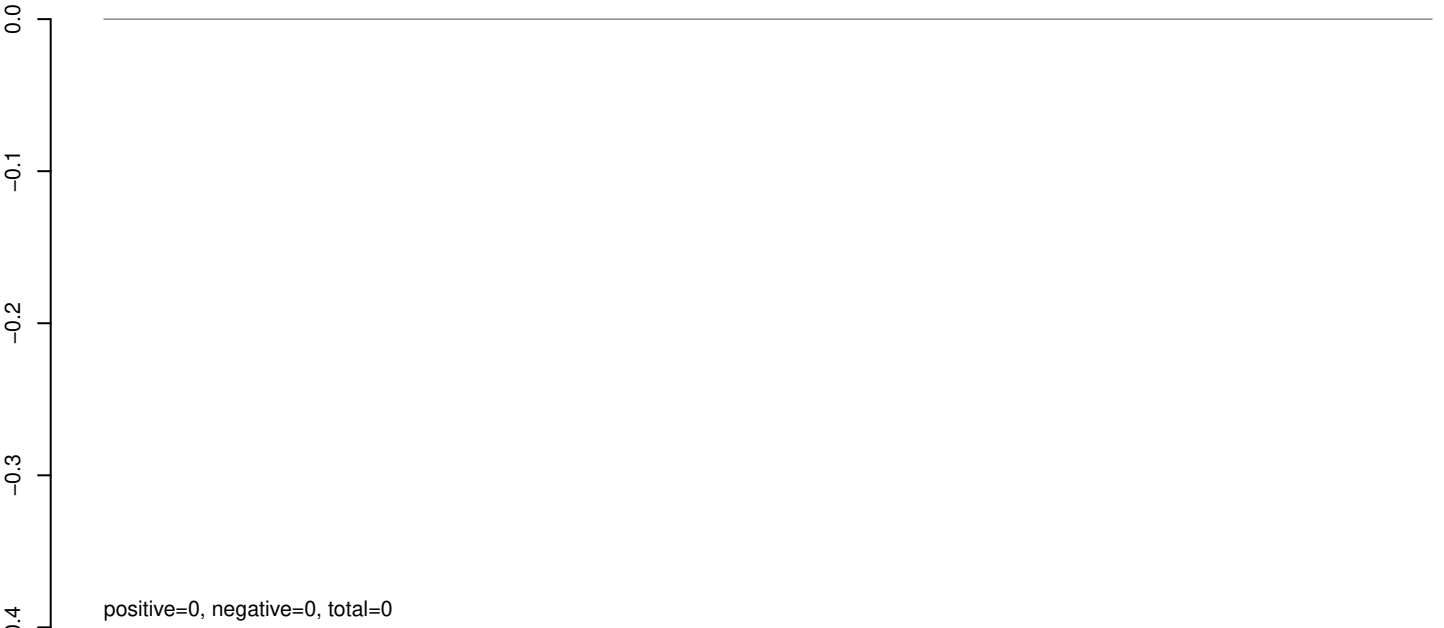
Window size=25, length=11675, virus@NC\_003899.1-Eastern\_equine\_encephalitis\_virus:1-11675

0 2000 4000 6000 8000 10000 12000

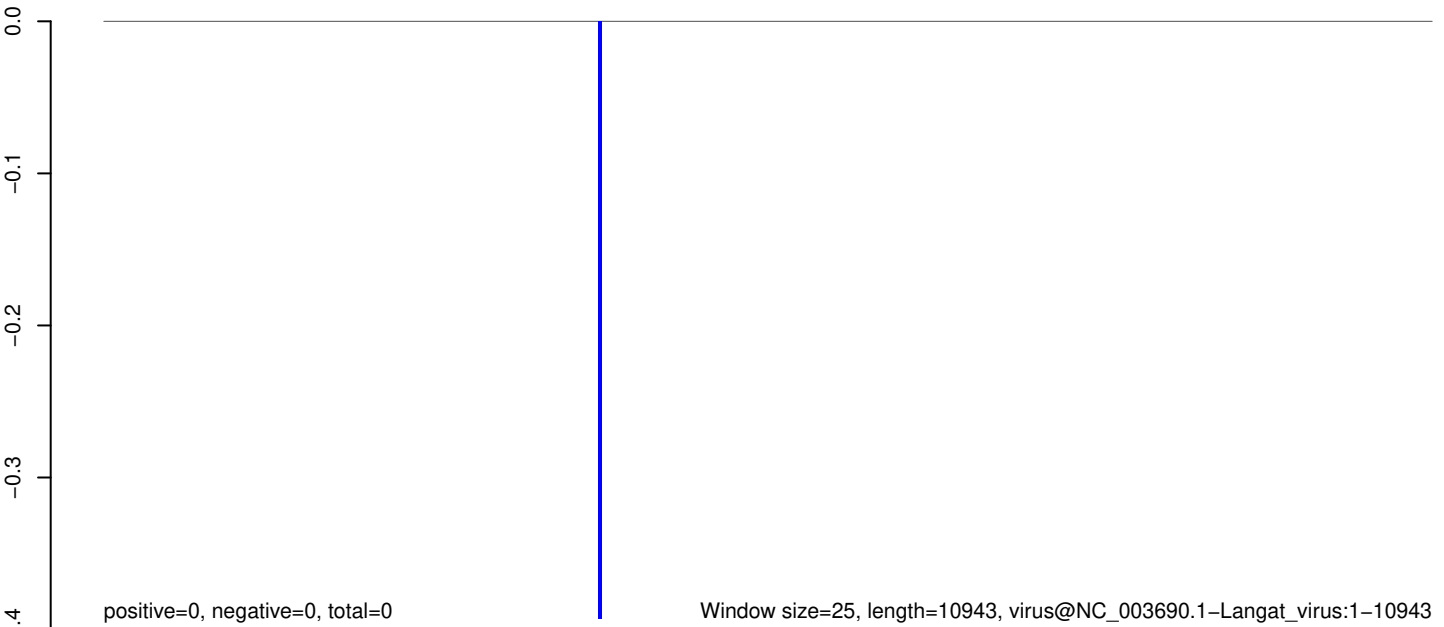
**AeAeg\_Aag2SINV\_Ago3.IP.18\_23.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.24\_35.rep**

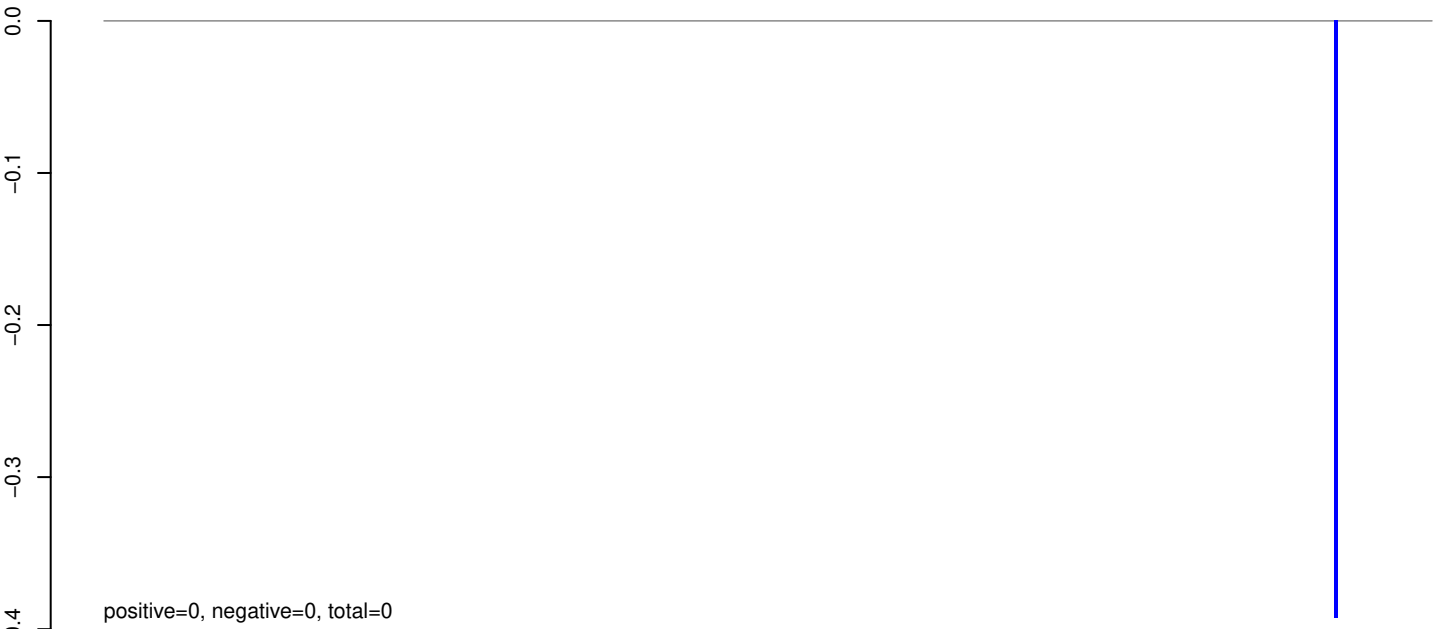


**AeAeg\_Aag2SINV\_Ago3.IP.rep**



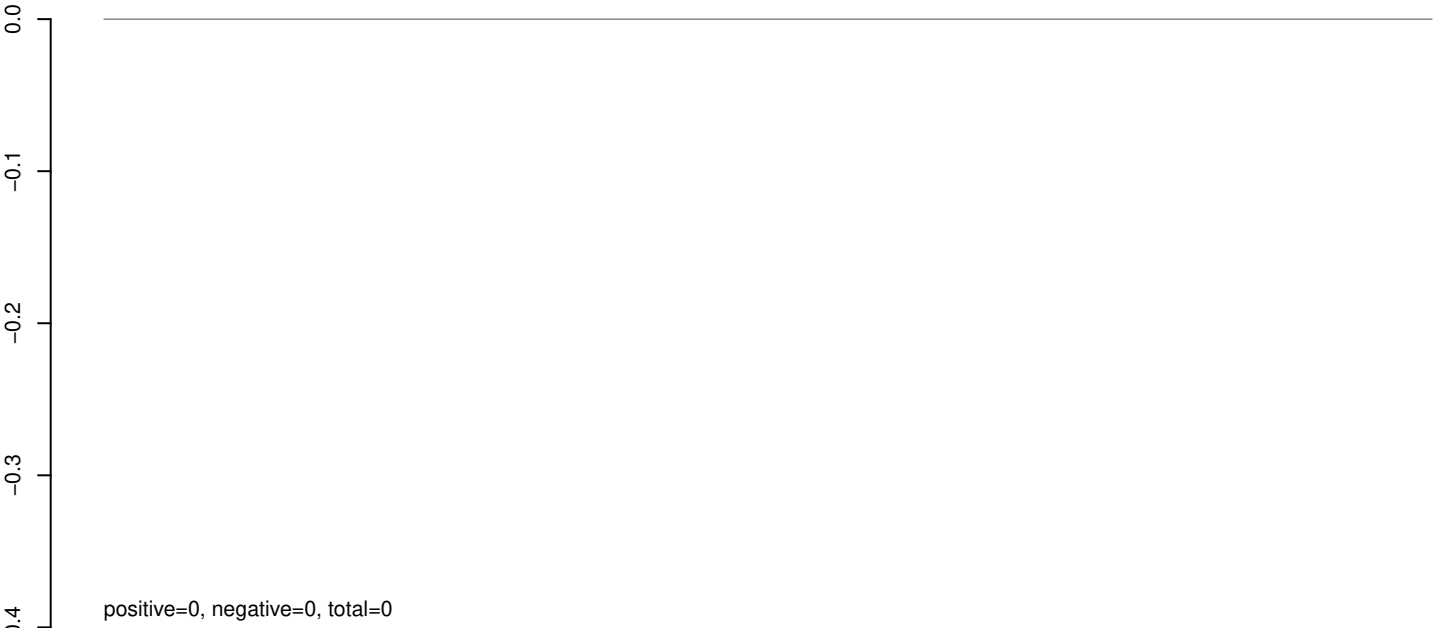
0 2000 4000 6000 8000 10000

**AeAeg\_Aag2SINV\_Ago3.IP.18\_23.rep**



positive=0, negative=0, total=0

**AeAeg\_Aag2SINV\_Ago3.IP.24\_35.rep**



positive=0, negative=0, total=0

**AeAeg\_Aag2SINV\_Ago3.IP.rep**



positive=0, negative=0, total=0

Window size=25, length=10839, virus@NC\_003687.1-Powassan\_virus:1-10839

0 2000 4000 6000 8000 10000

**AeAeg\_Aag2SINV\_Ago3.IP.18\_23.rep**

positive=1, negative=0, total=1

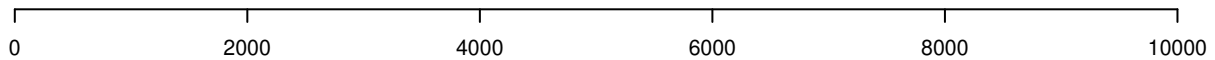
**AeAeg\_Aag2SINV\_Ago3.IP.24\_35.rep**

positive=0, negative=0, total=0

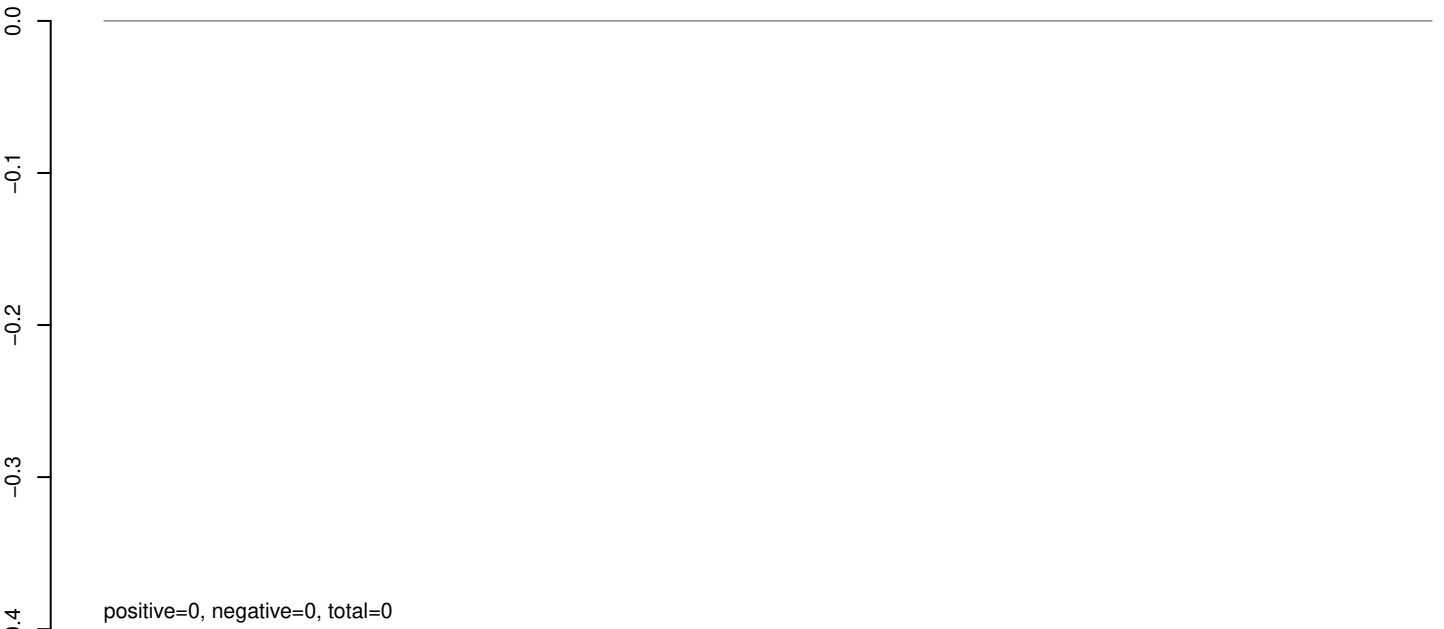
**AeAeg\_Aag2SINV\_Ago3.IP.rep**

positive=1, negative=0, total=1

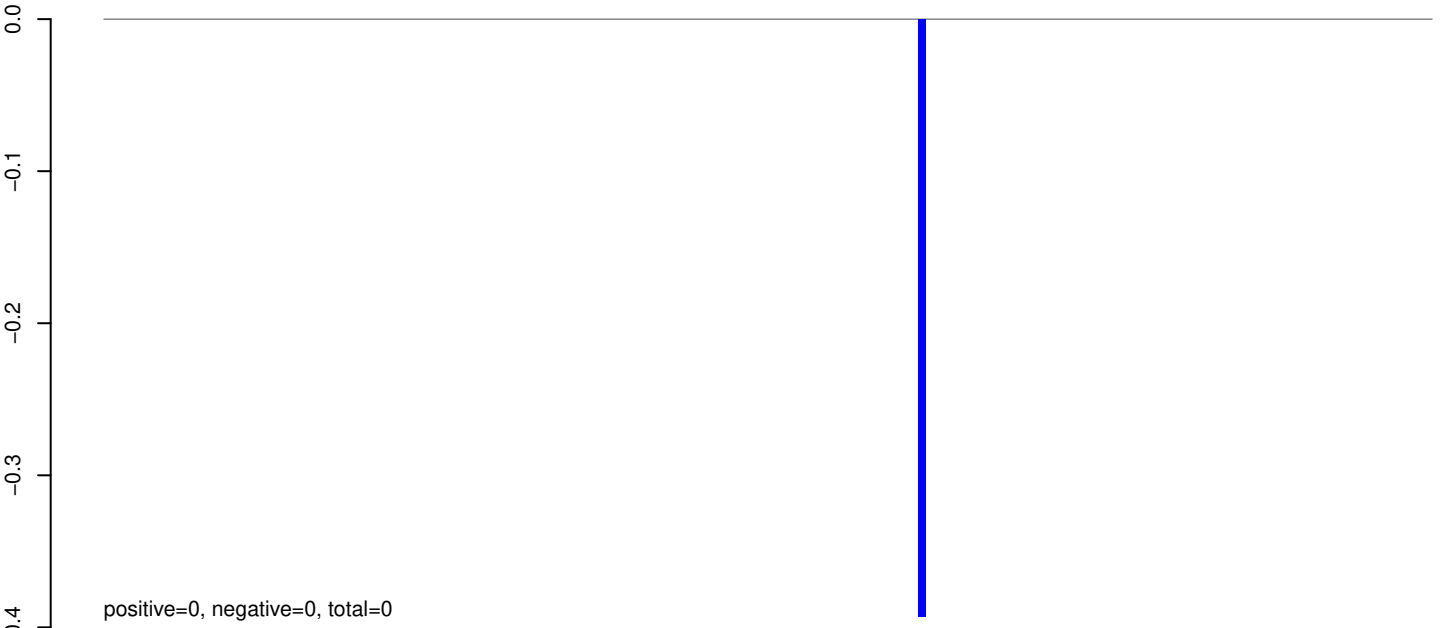
Window size=25, length=11411, virus@NC\_003417.1-Mayaro\_virus:1-11411



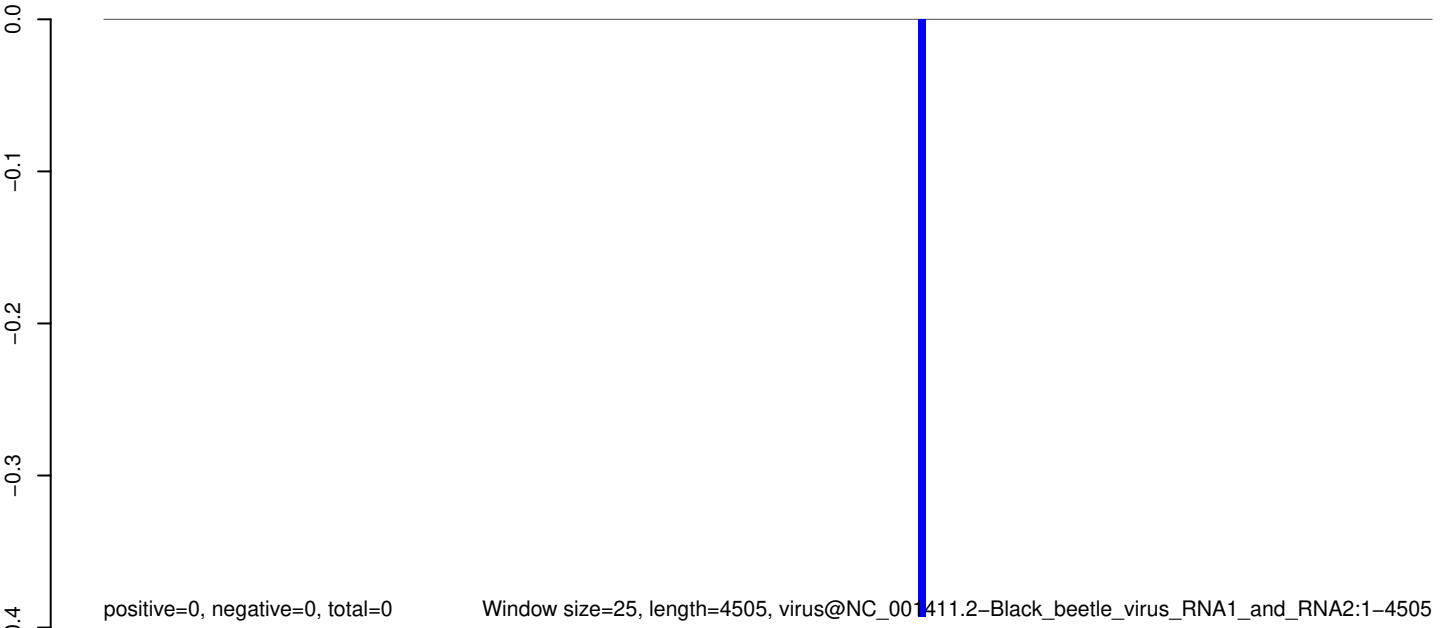
**AeAeg\_Aag2SINV\_Ago3.IP.18\_23.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.24\_35.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.rep**



0 1000 2000 3000 4000



**AeAeg\_Aag2SINV\_Ago3.IP.18\_23.rep**

positive=1, negative=0, total=1



**AeAeg\_Aag2SINV\_Ago3.IP.24\_35.rep**

positive=0, negative=0, total=0

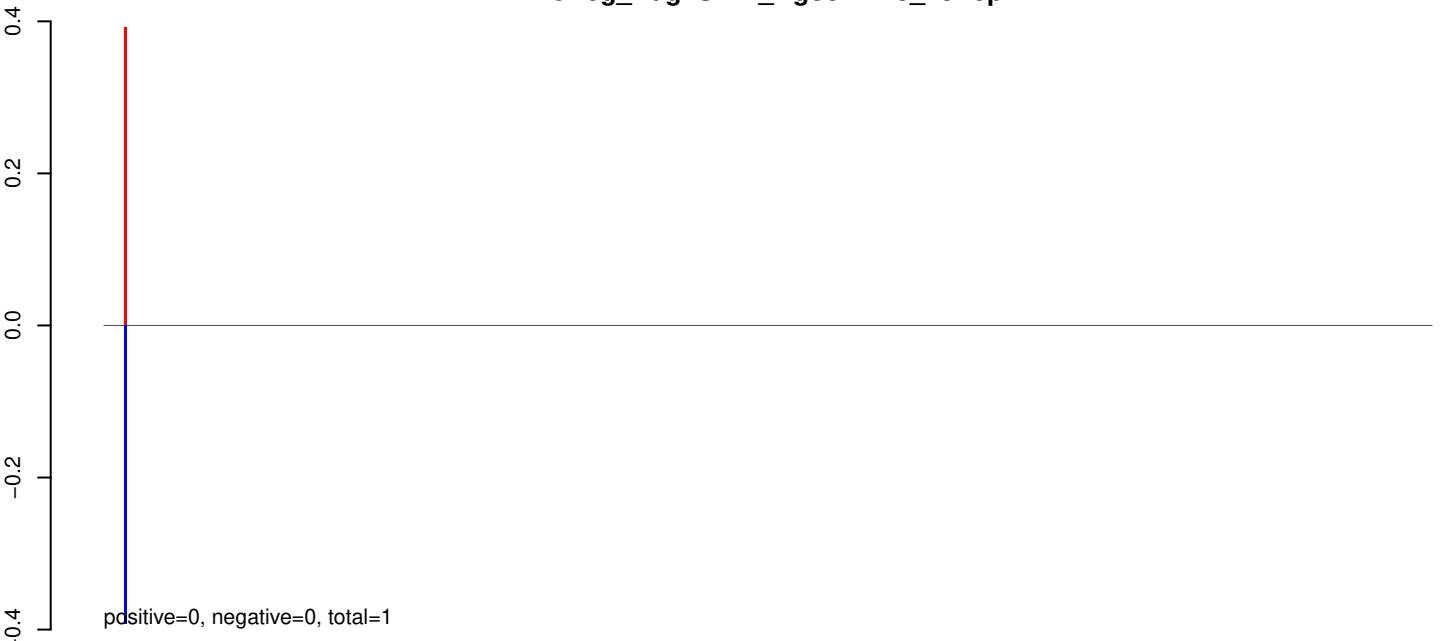
**AeAeg\_Aag2SINV\_Ago3.IP.rep**

positive=1, negative=0, total=1, window size=25, length=11835, virus@M20303.1-O-Nyong-nyong\_virus\_Gulu\_strain\_complete\_genome:1-11835

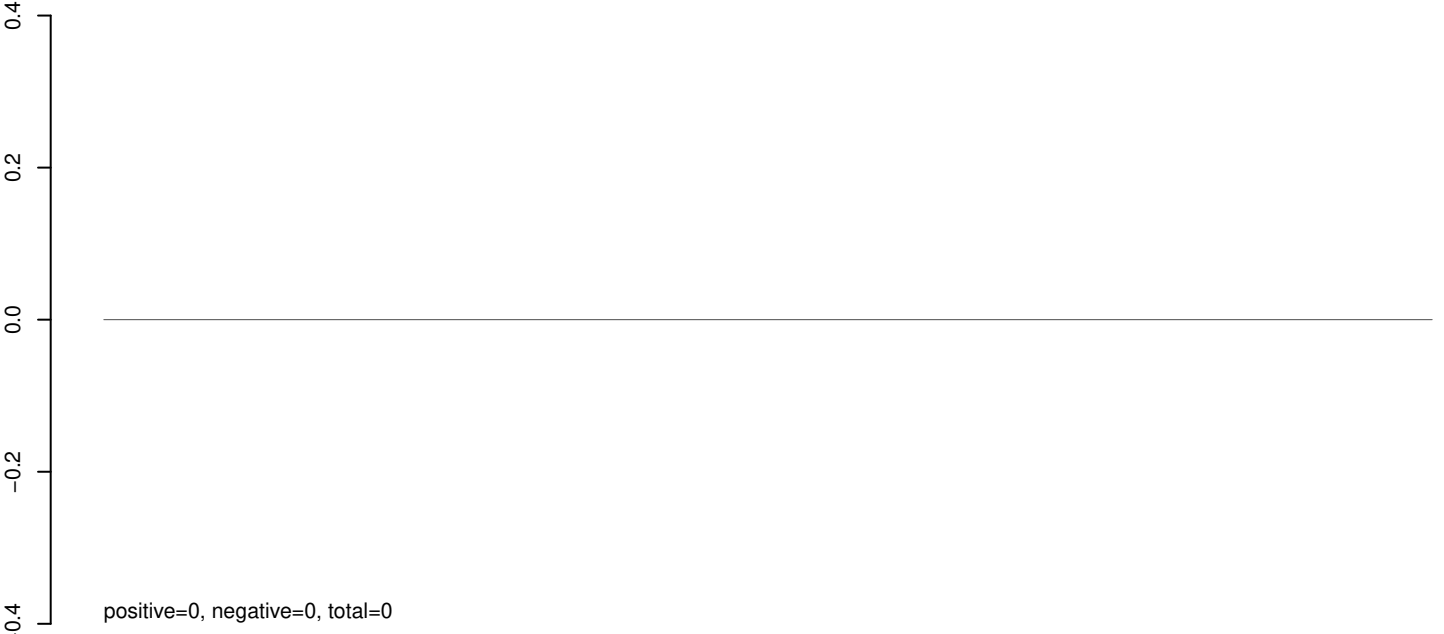


0 2000 4000 6000 8000 10000 12000

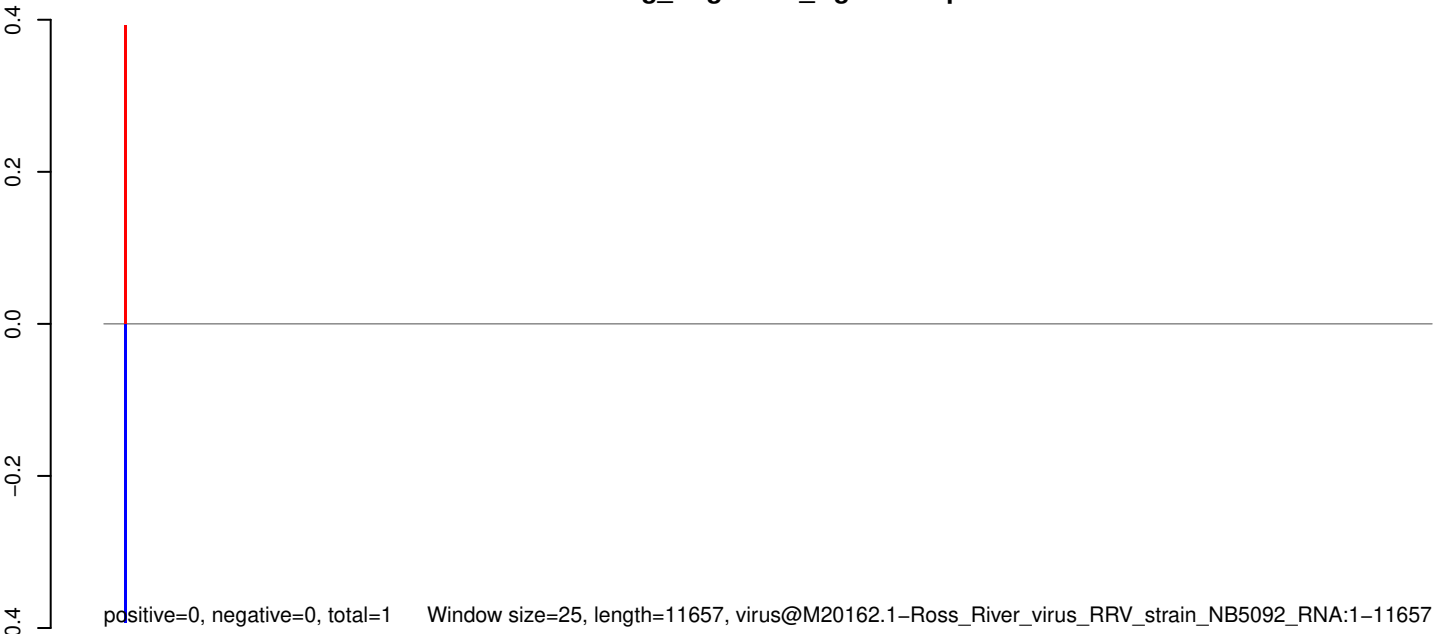
**AeAeg\_Aag2SINV\_Ago3.IP.18\_23.rep**



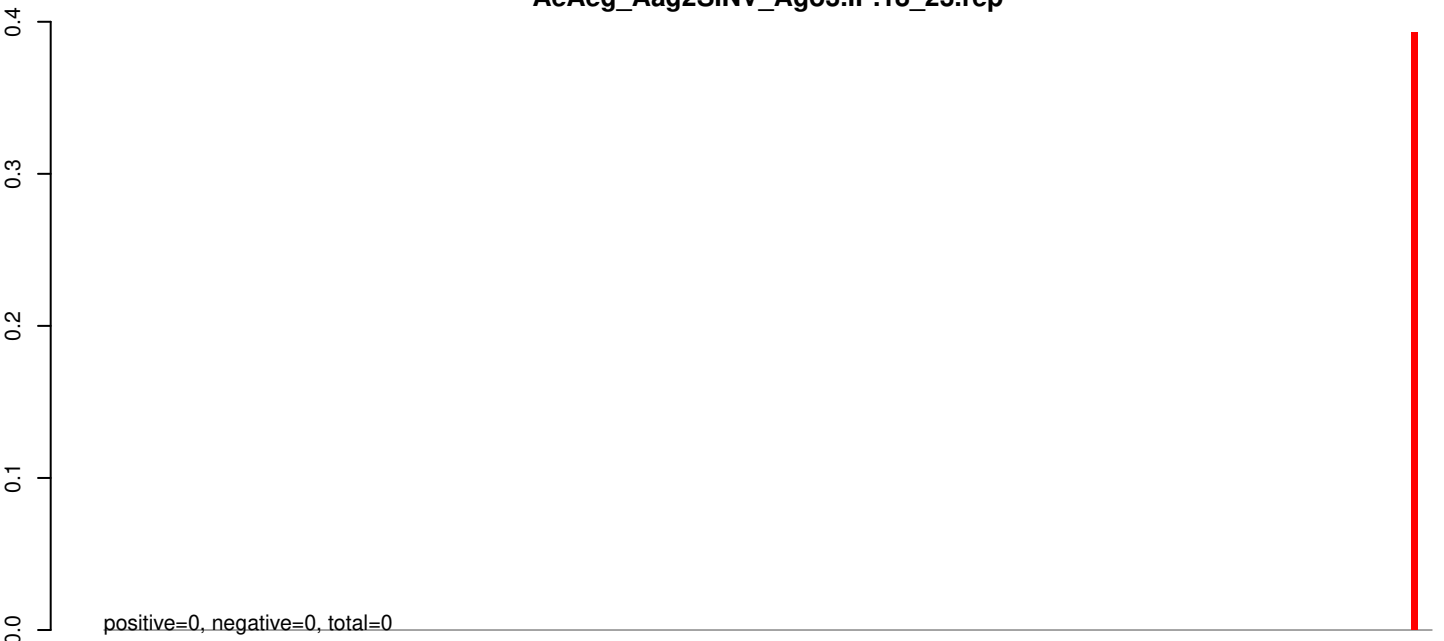
**AeAeg\_Aag2SINV\_Ago3.IP.24\_35.rep**



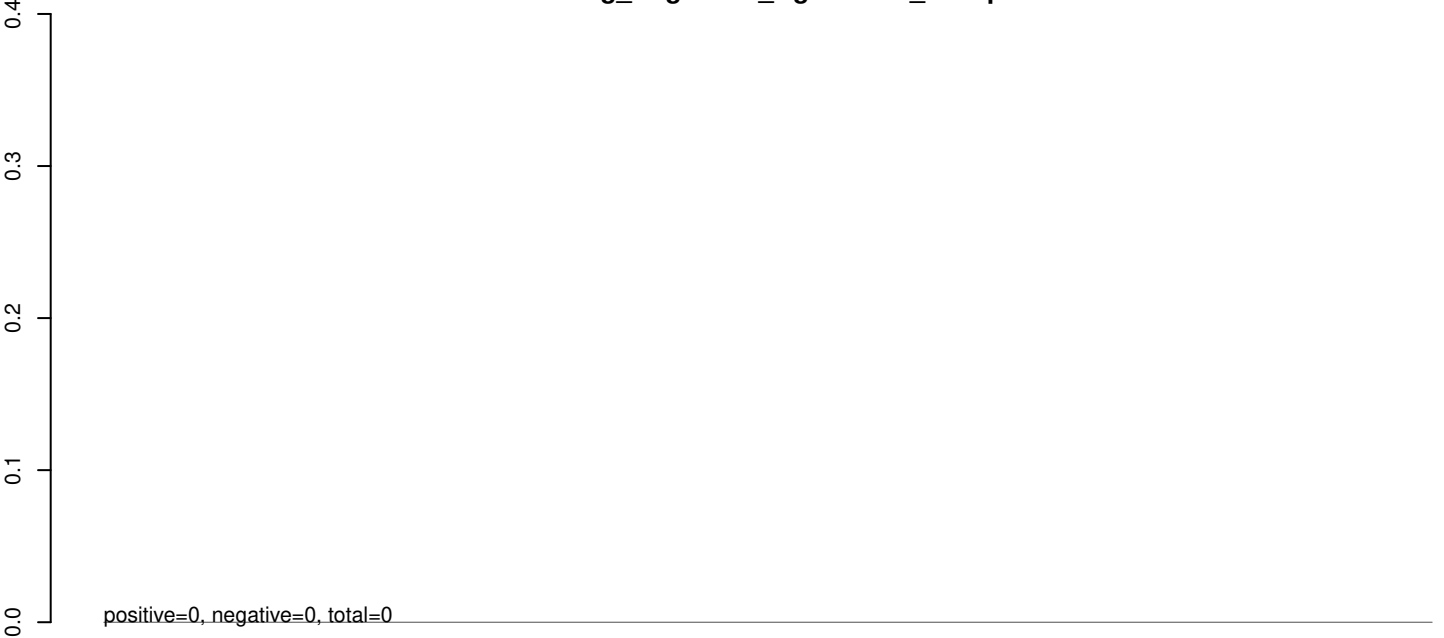
**AeAeg\_Aag2SINV\_Ago3.IP.rep**



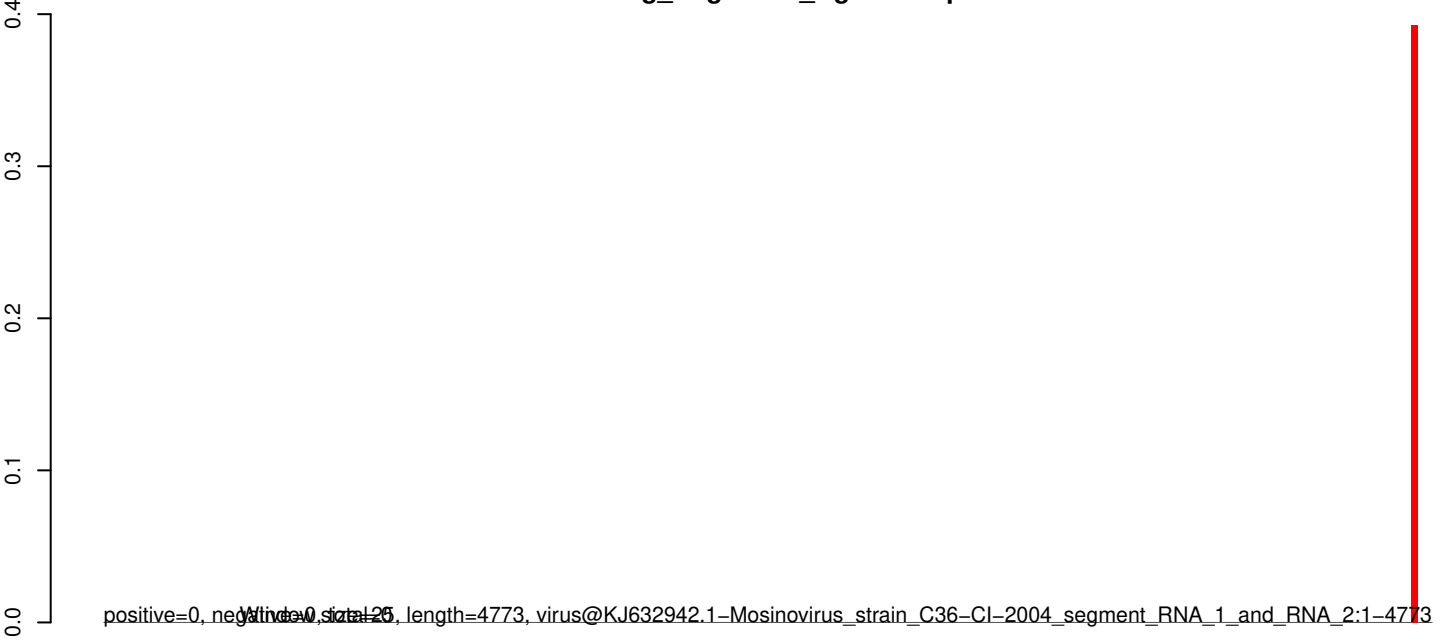
**AeAeg\_Aag2SINV\_Ago3.IP.18\_23.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.24\_35.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.rep**



0 1000 2000 3000 4000

**AeAeg\_Aag2SINV\_Ago3.IP.18\_23.rep**

positive=0, negative=0, total=0



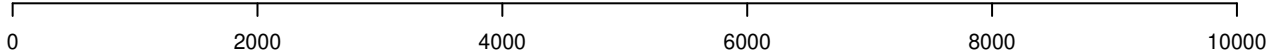
**AeAeg\_Aag2SINV\_Ago3.IP.24\_35.rep**

positive=0, negative=0, total=0

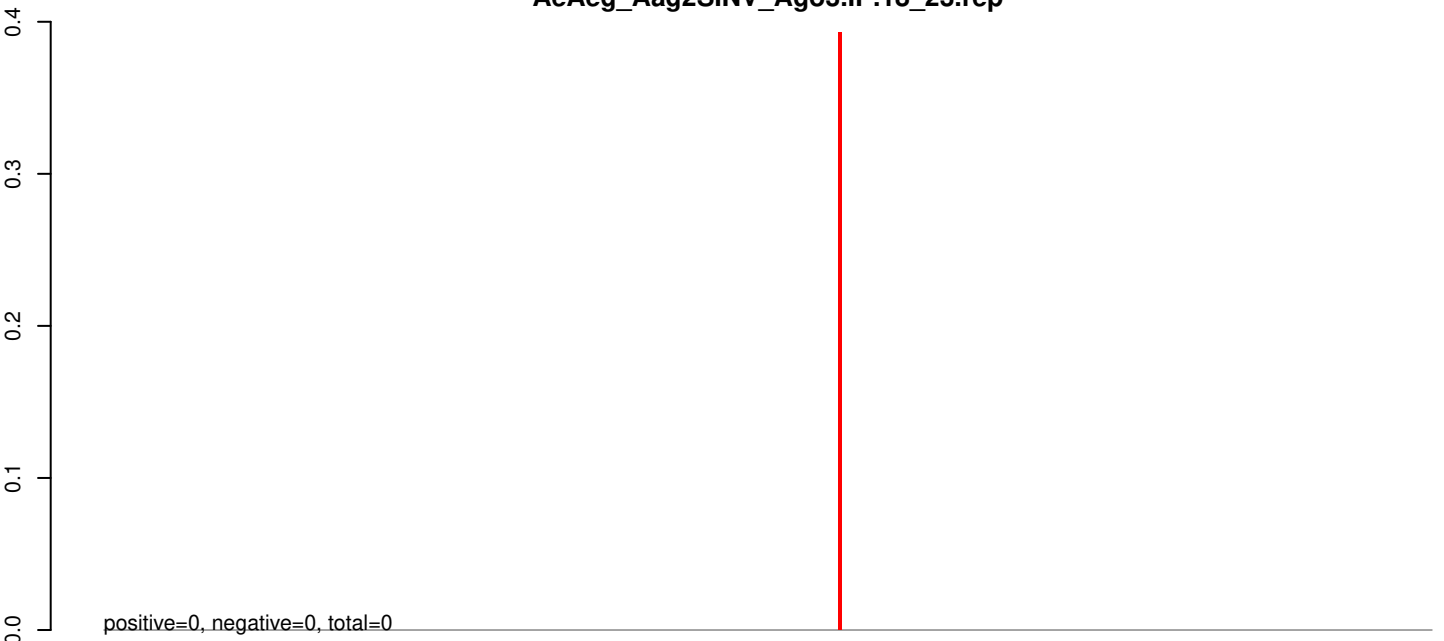
**AeAeg\_Aag2SINV\_Ago3.IP.rep**

positive=0, negative=0, total=0

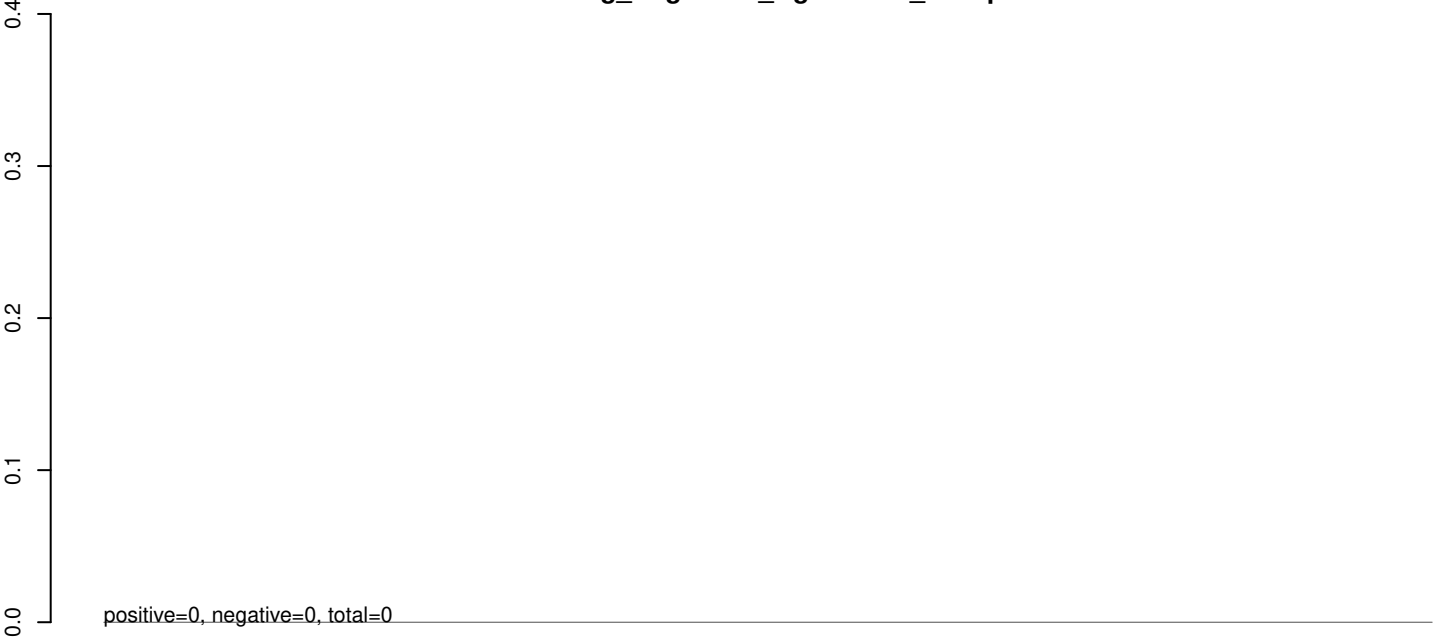
Window size=25, length=10841, virus@JQ308187.1-Culex\_flavivirus\_isolate\_HLD105:1-10841



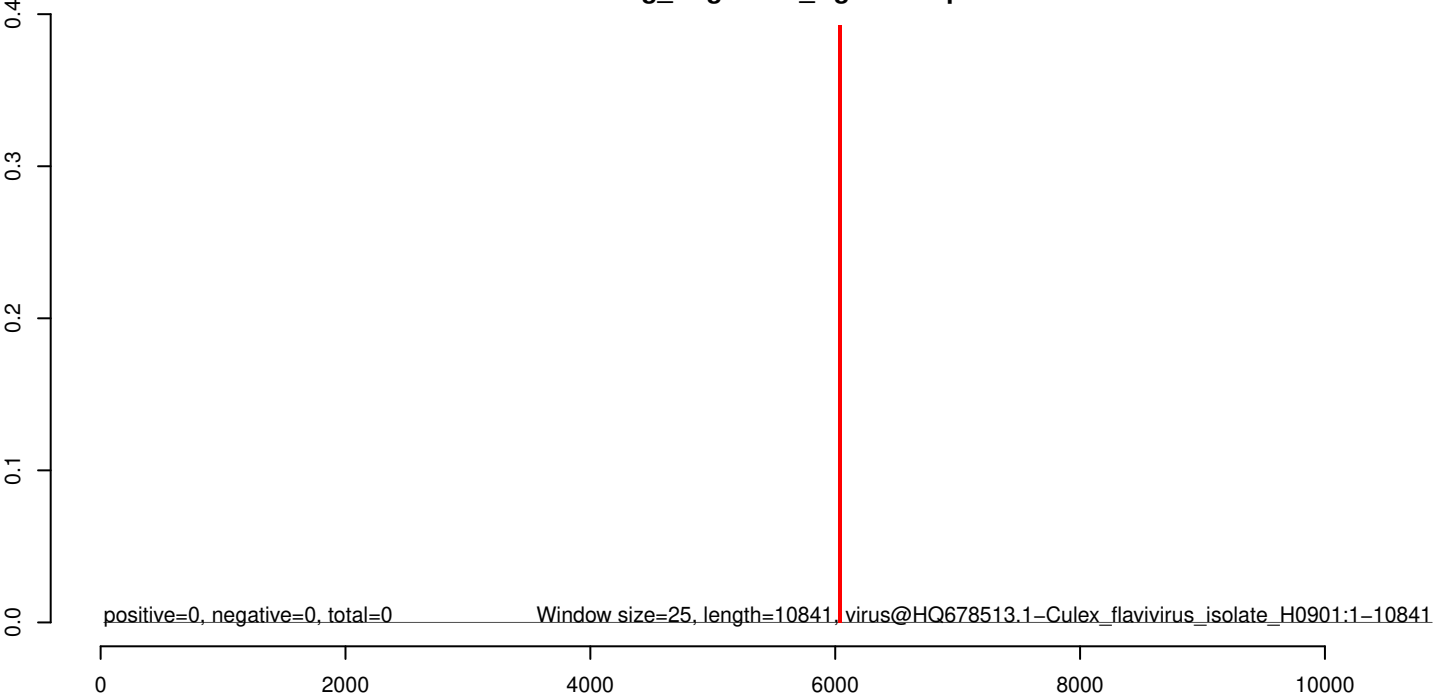
**AeAeg\_Aag2SINV\_Ago3.IP.18\_23.rep**



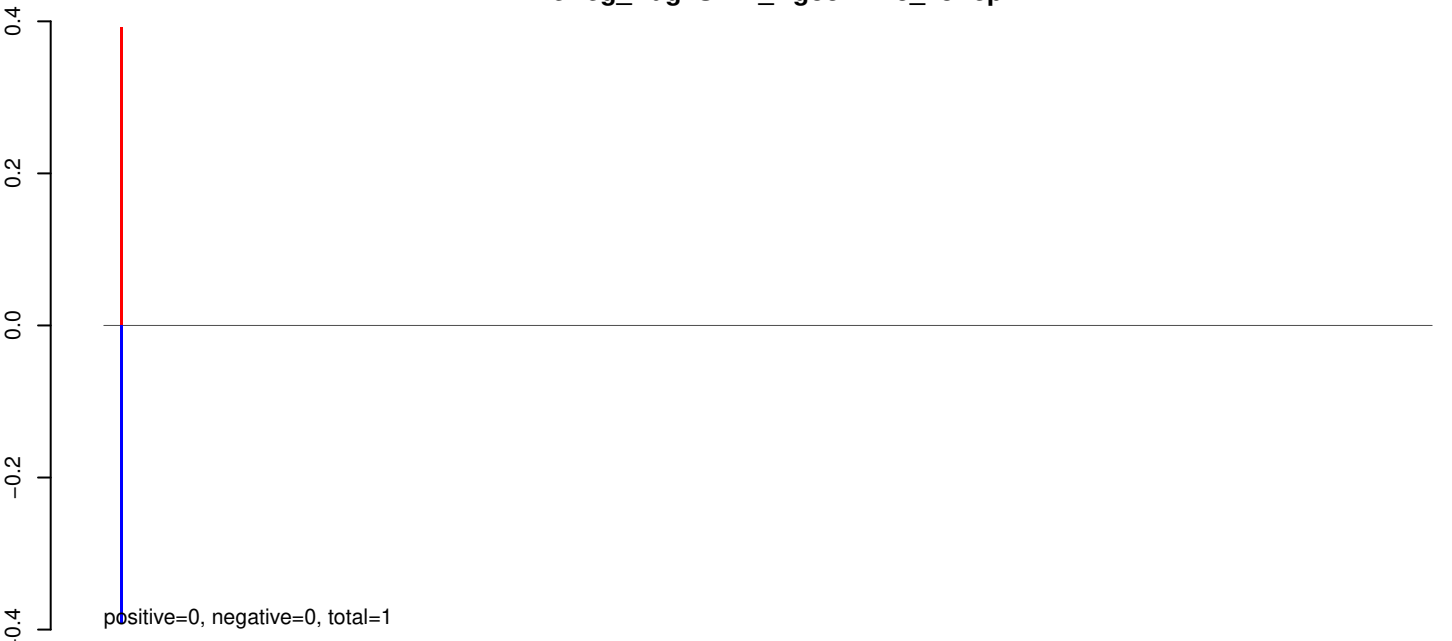
**AeAeg\_Aag2SINV\_Ago3.IP.24\_35.rep**



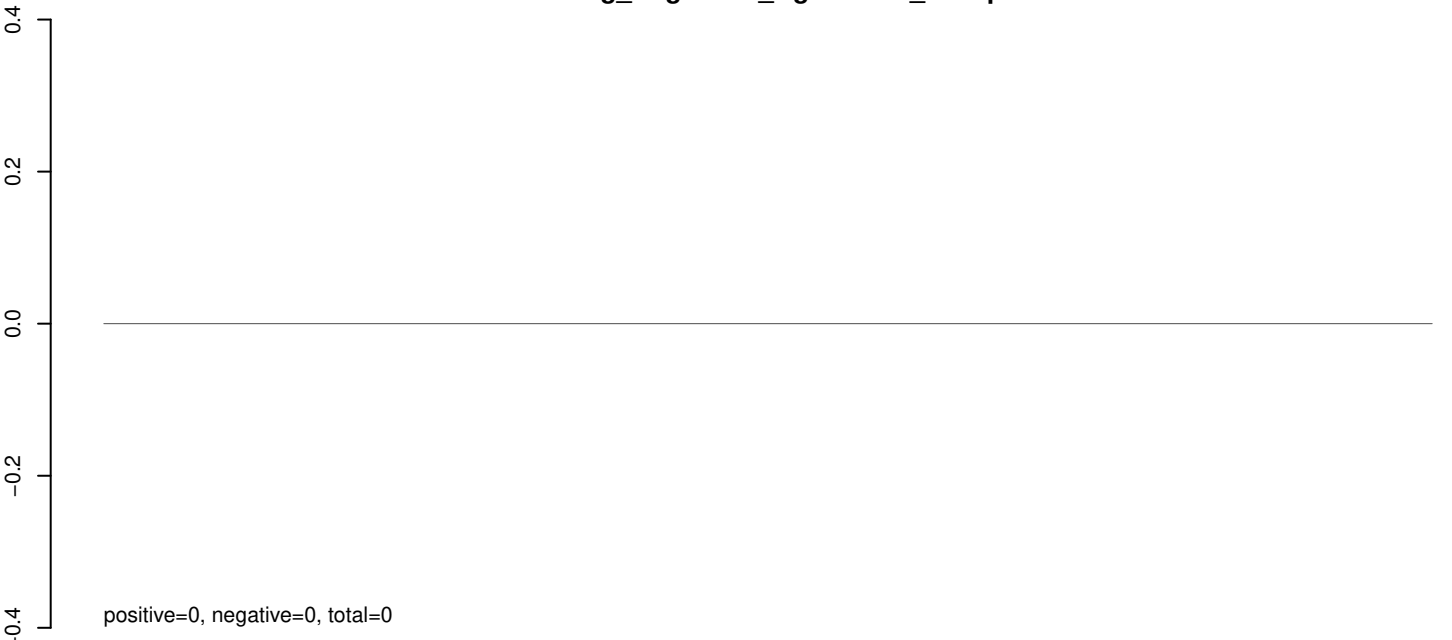
**AeAeg\_Aag2SINV\_Ago3.IP.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.18\_23.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.24\_35.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.18\_23.rep**

positive=0, negative=0, total=0



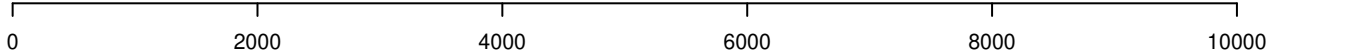
**AeAeg\_Aag2SINV\_Ago3.IP.24\_35.rep**

positive=0, negative=0, total=0

**AeAeg\_Aag2SINV\_Ago3.IP.rep**

positive=0, negative=0, total=0

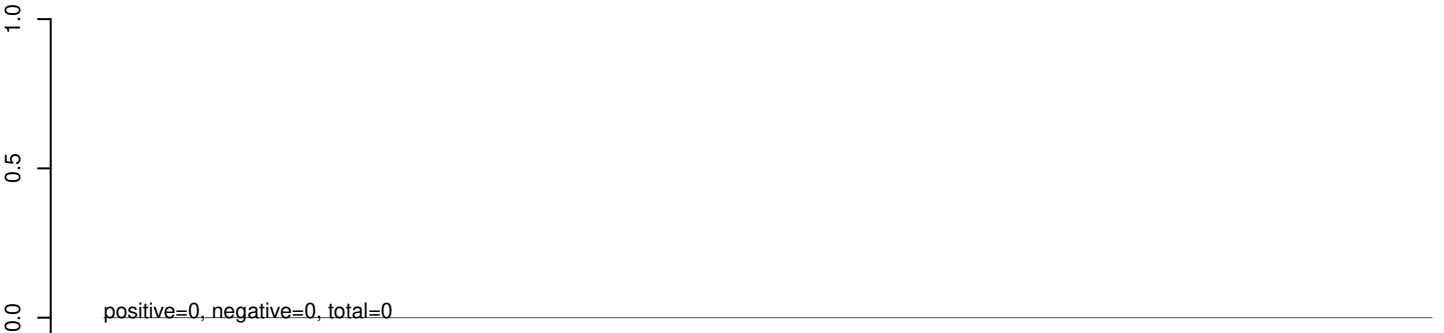
Window size=25, length=10837, virus@EU879060.1-Culex\_flavivirus\_strain\_CxFV-Mex07:1-10837



**AeAeg\_Aag2SINV\_Ago3.IP.18\_23.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.24\_35.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.rep**



0 5000 10000 15000 20000



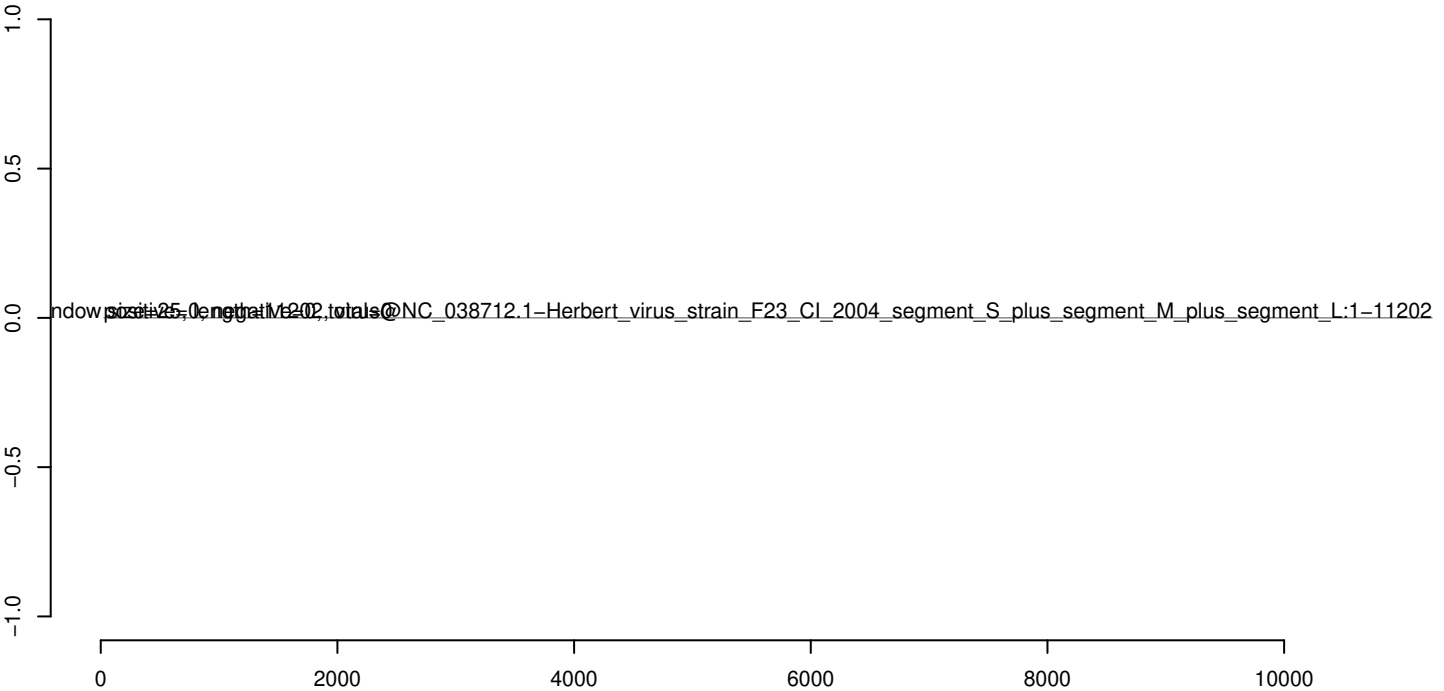
**AeAeg\_Aag2SINV\_Ago3.IP.18\_23.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.24\_35.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.rep**



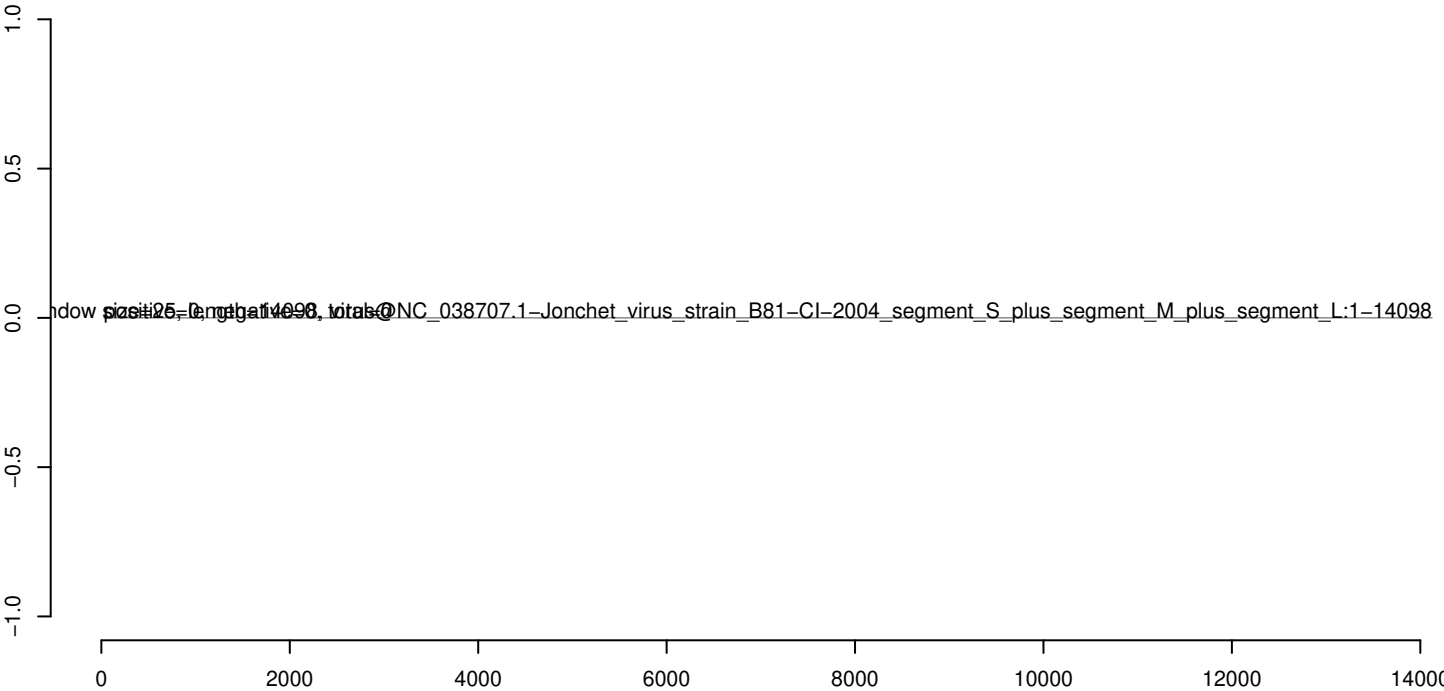
**AeAeg\_Aag2SINV\_Ago3.IP.18\_23.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.24\_35.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.rep**



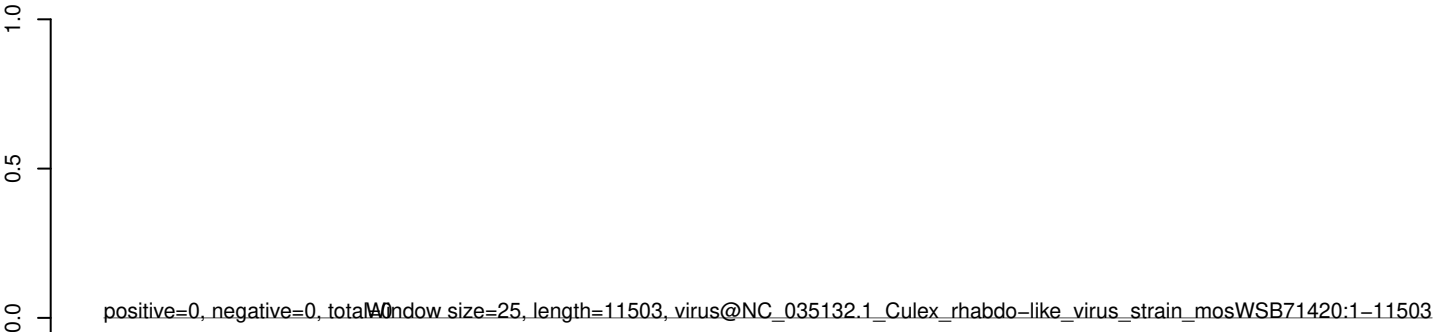
**AeAeg\_Aag2SINV\_Ago3.IP.18\_23.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.24\_35.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.rep**



0 2000 4000 6000 8000 10000 12000

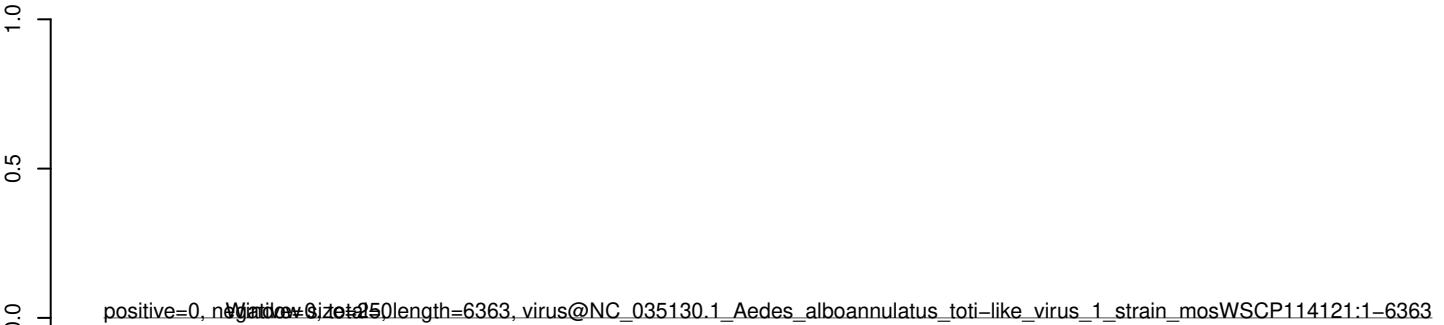
**AeAeg\_Aag2SINV\_Ago3.IP.18\_23.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.24\_35.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.rep**



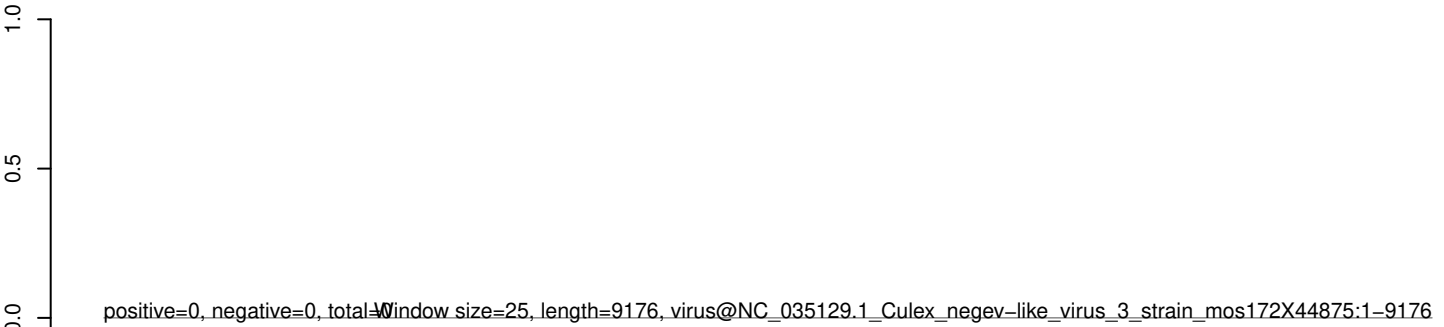
**AeAeg\_Aag2SINV\_Ago3.IP.18\_23.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.24\_35.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.rep**



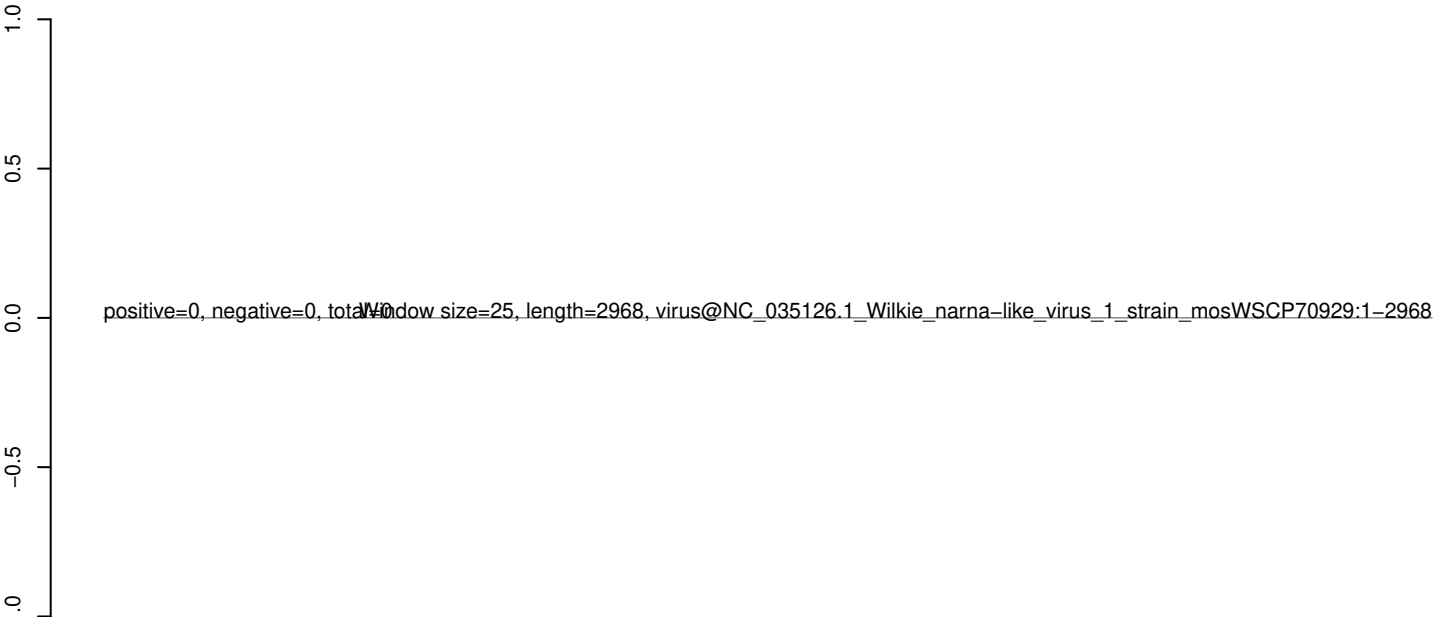
**AeAeg\_Aag2SINV\_Ago3.IP.18\_23.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.24\_35.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.rep**



0 500 1000 1500 2000 2500 3000

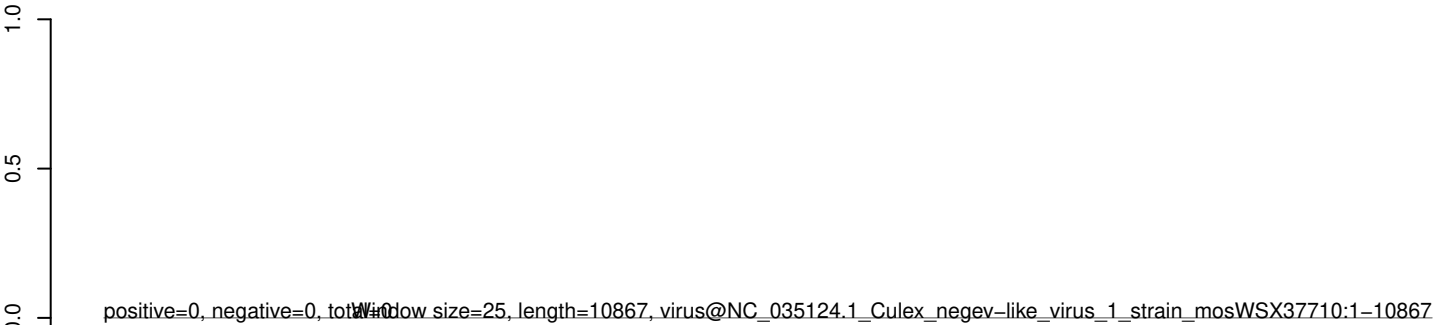
**AeAeg\_Aag2SINV\_Ago3.IP.18\_23.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.24\_35.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.rep**



0 2000 4000 6000 8000 10000

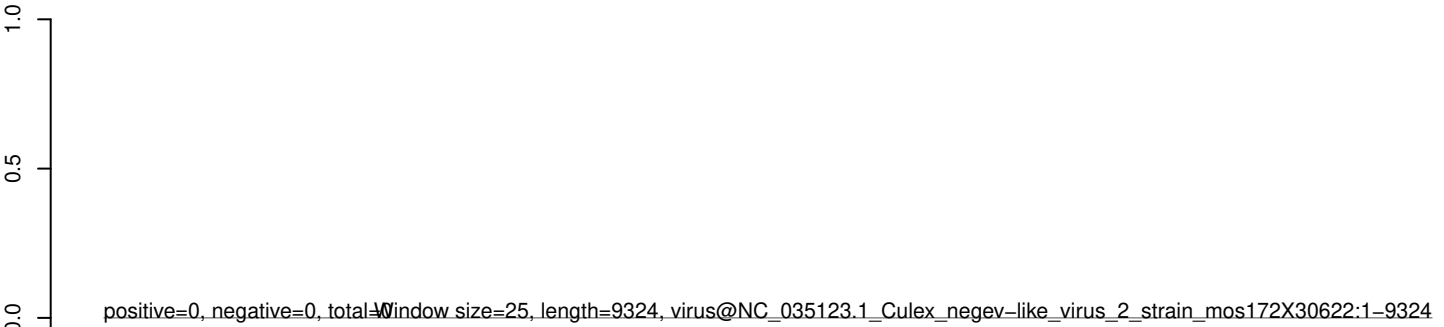
**AeAeg\_Aag2SINV\_Ago3.IP.18\_23.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.24\_35.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.rep**



0 2000 4000 6000 8000



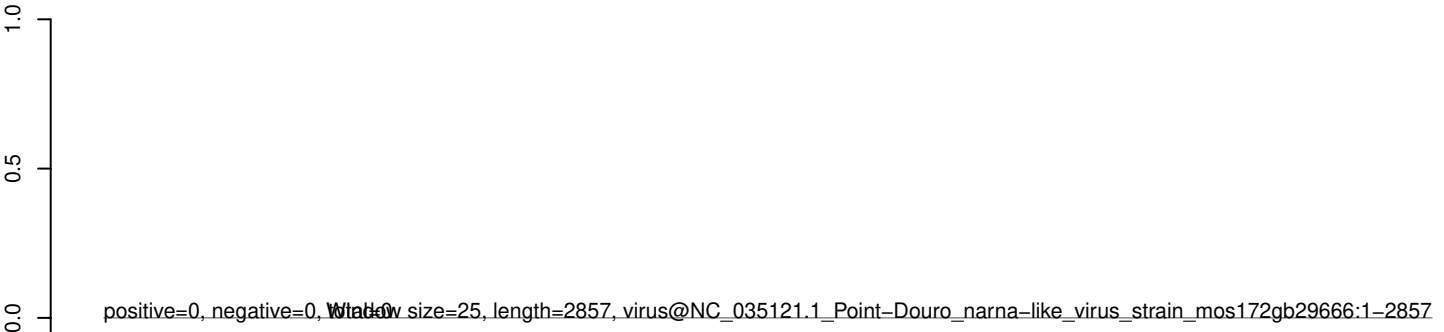
**AeAeg\_Aag2SINV\_Ago3.IP.18\_23.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.24\_35.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.rep**



0 500 1000 1500 2000 2500 3000

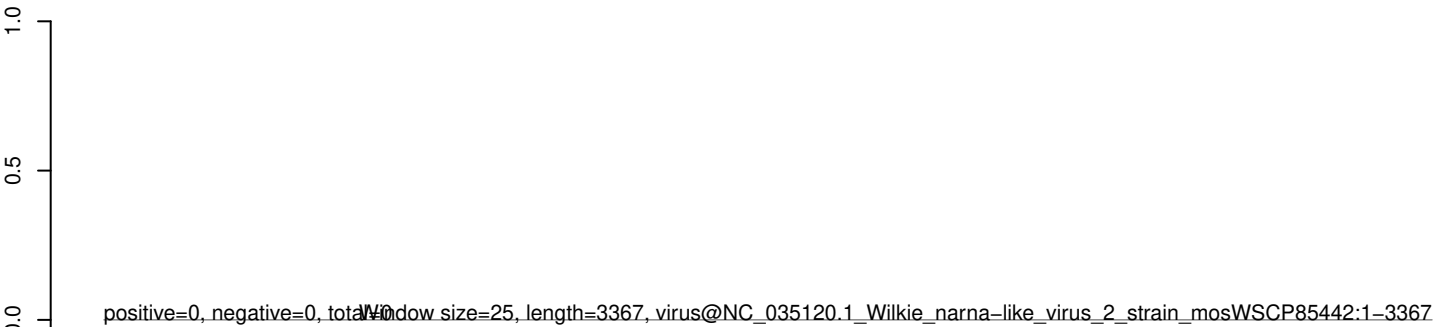
**AeAeg\_Aag2SINV\_Ago3.IP.18\_23.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.24\_35.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.rep**



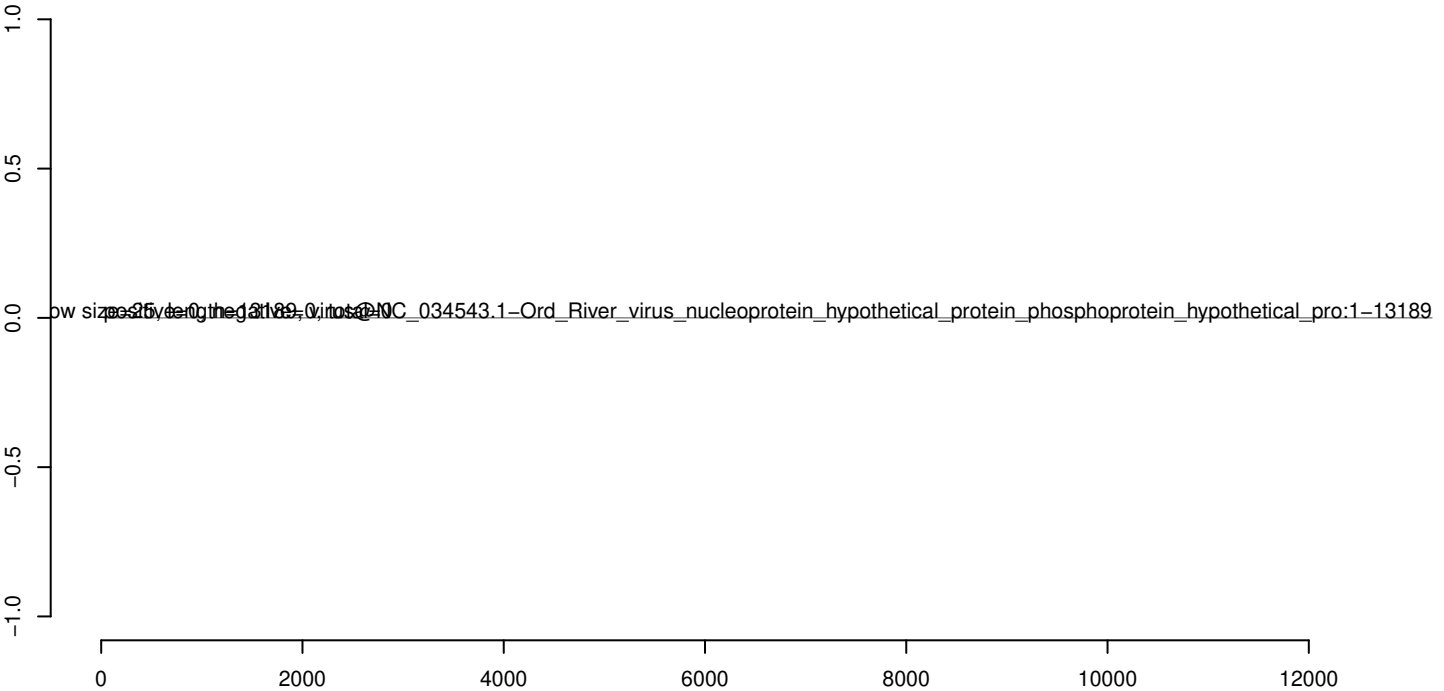
**AeAeg\_Aag2SINV\_Ago3.IP.18\_23.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.24\_35.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.rep**



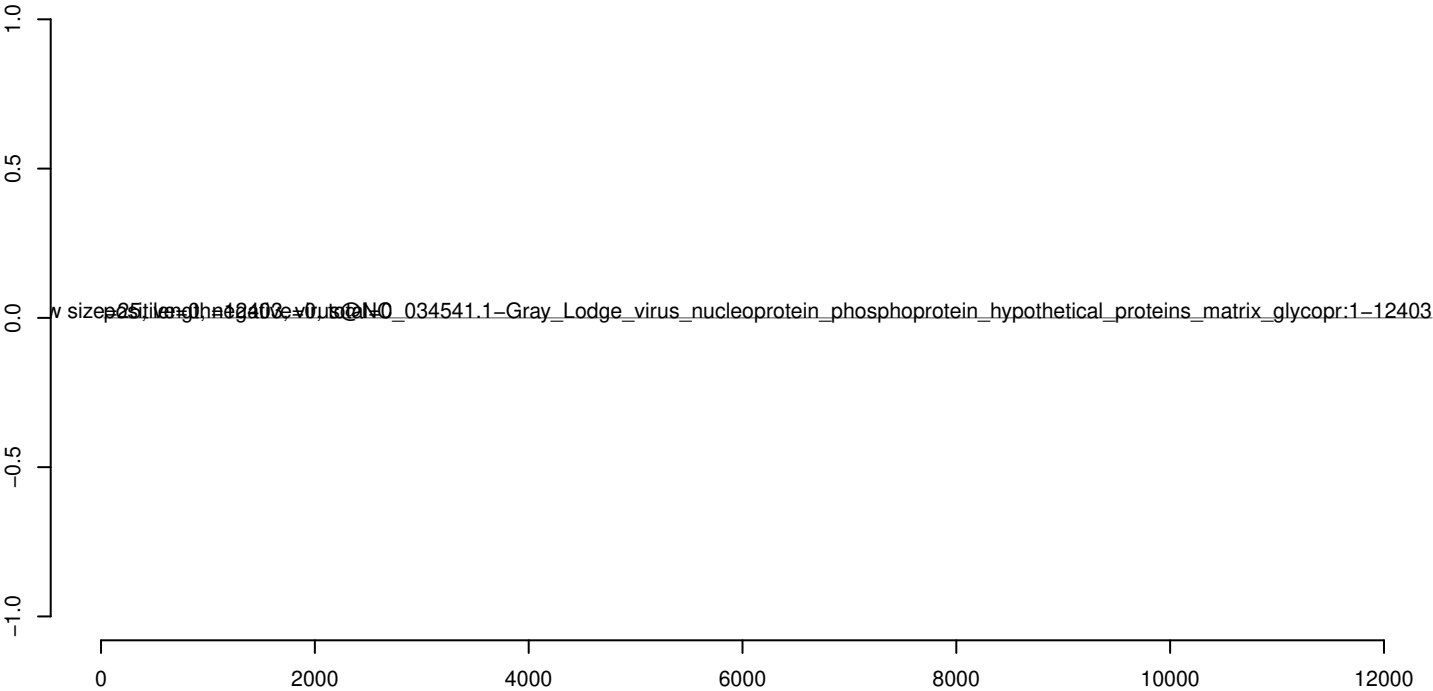
**AeAeg\_Aag2SINV\_Ago3.IP.18\_23.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.24\_35.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.rep**



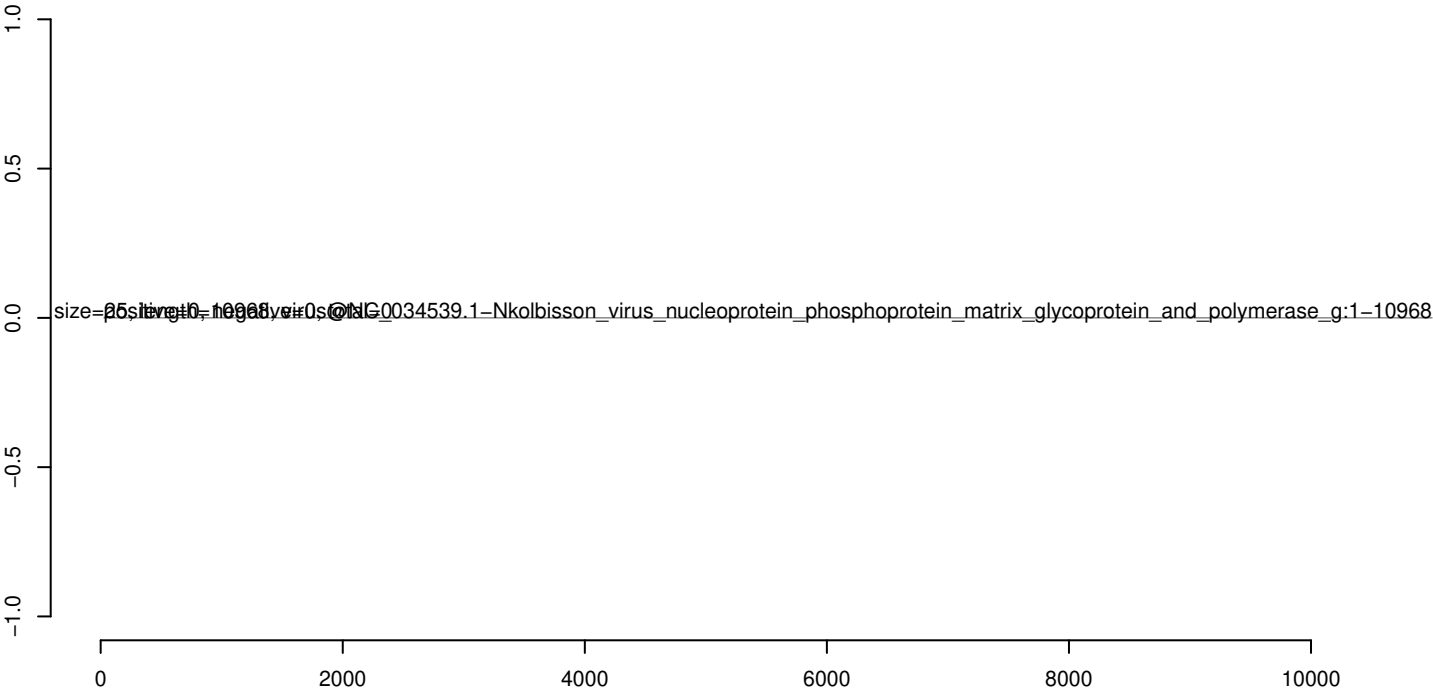
**AeAeg\_Aag2SINV\_Ago3.IP.18\_23.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.24\_35.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.rep**



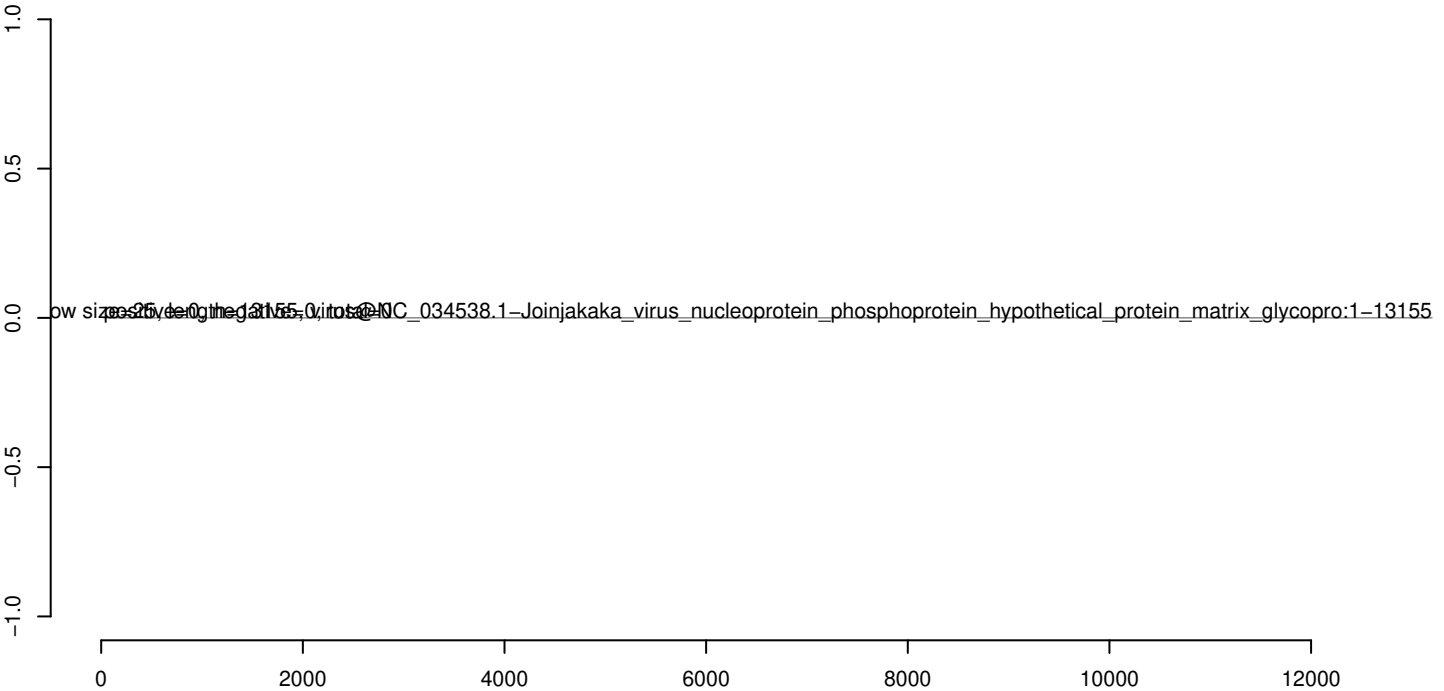
**AeAeg\_Aag2SINV\_Ago3.IP.18\_23.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.24\_35.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.rep**



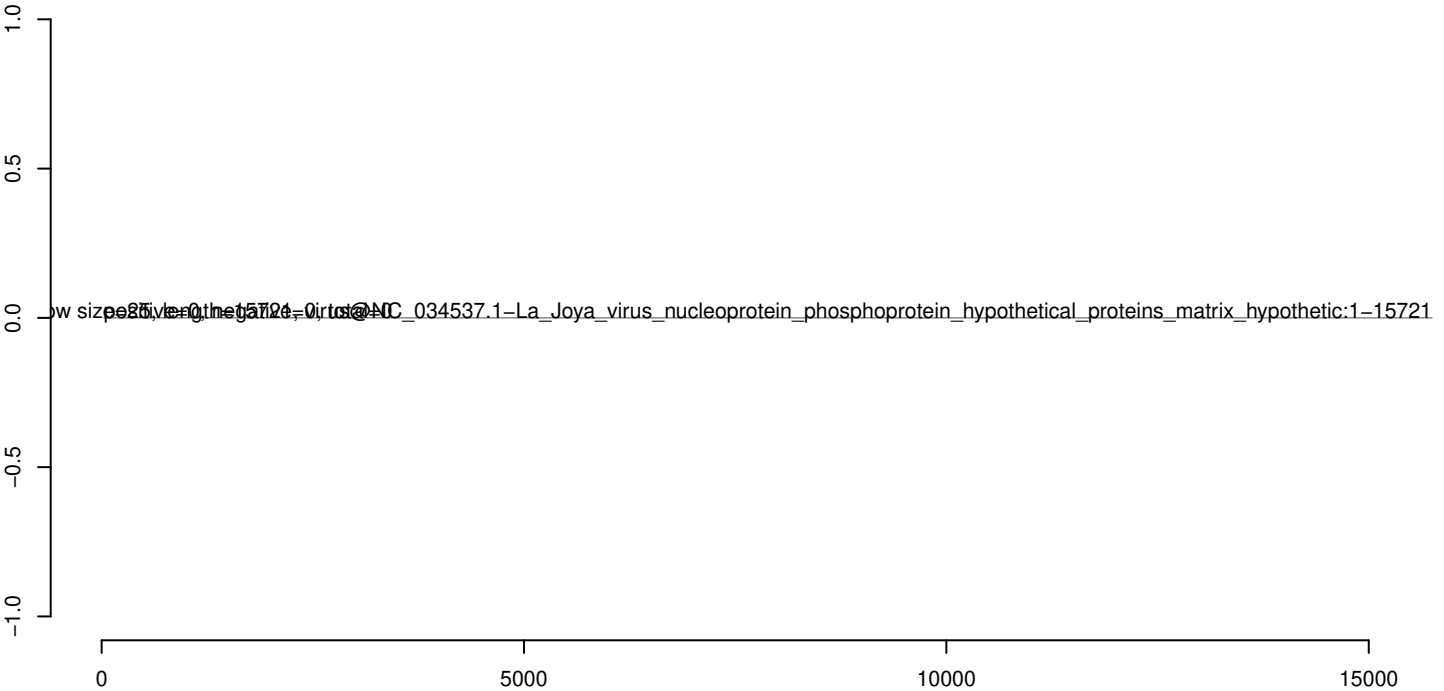
**AeAeg\_Aag2SINV\_Ago3.IP.18\_23.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.24\_35.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.rep**



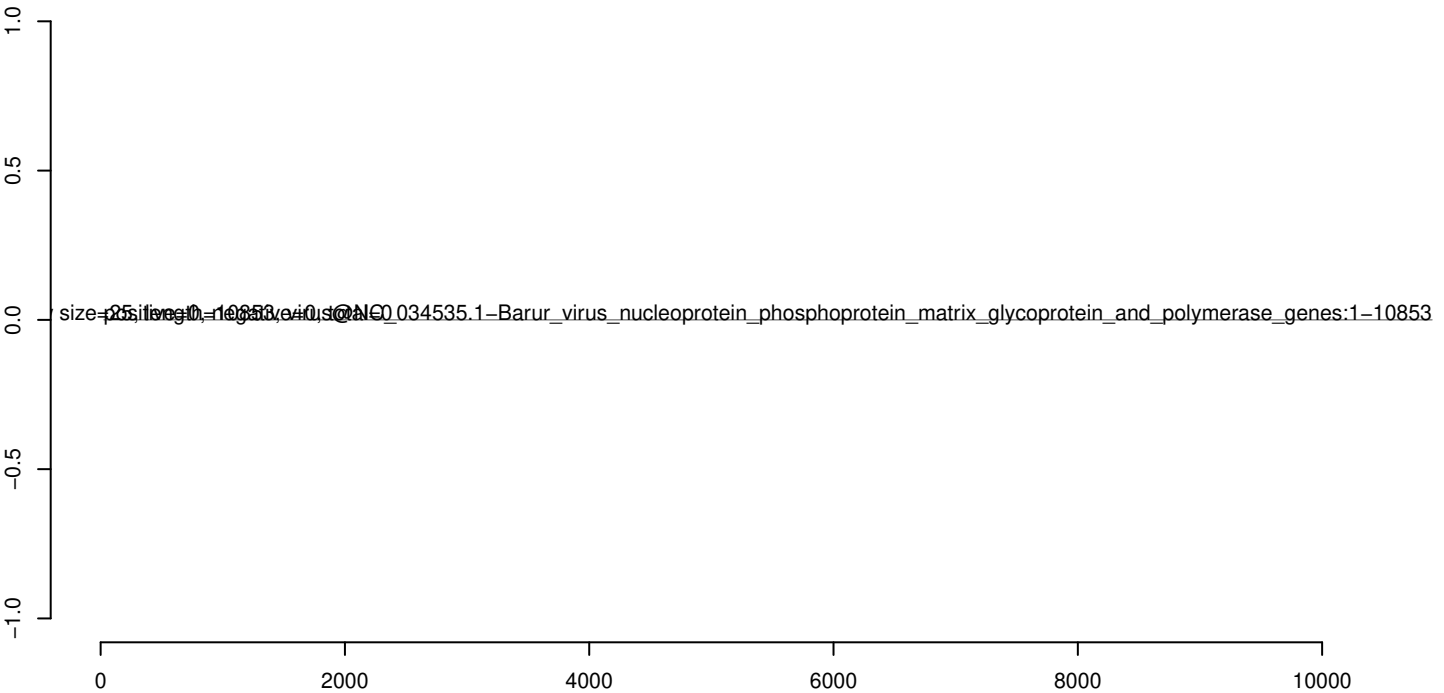
**AeAeg\_Aag2SINV\_Ago3.IP.18\_23.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.24\_35.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.rep**





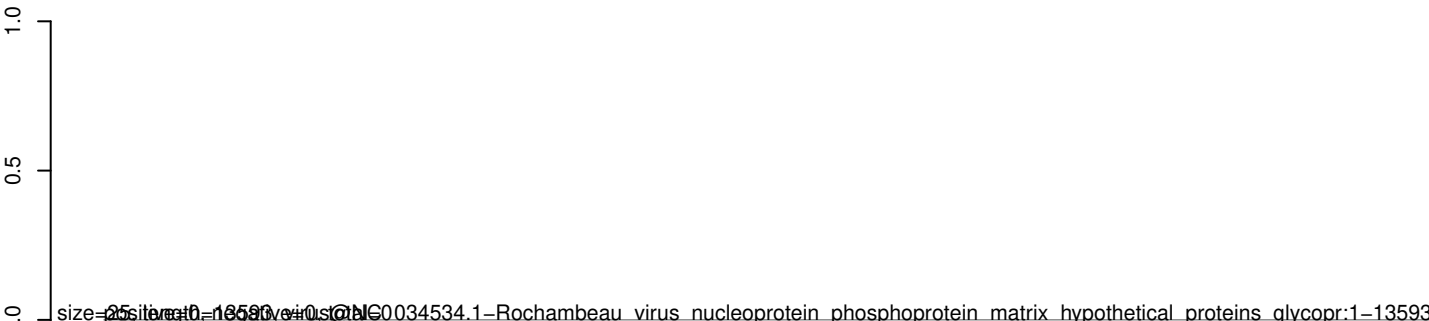
**AeAeg\_Aag2SINV\_Ago3.IP.18\_23.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.24\_35.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.rep**



0 2000 4000 6000 8000 10000 12000 14000

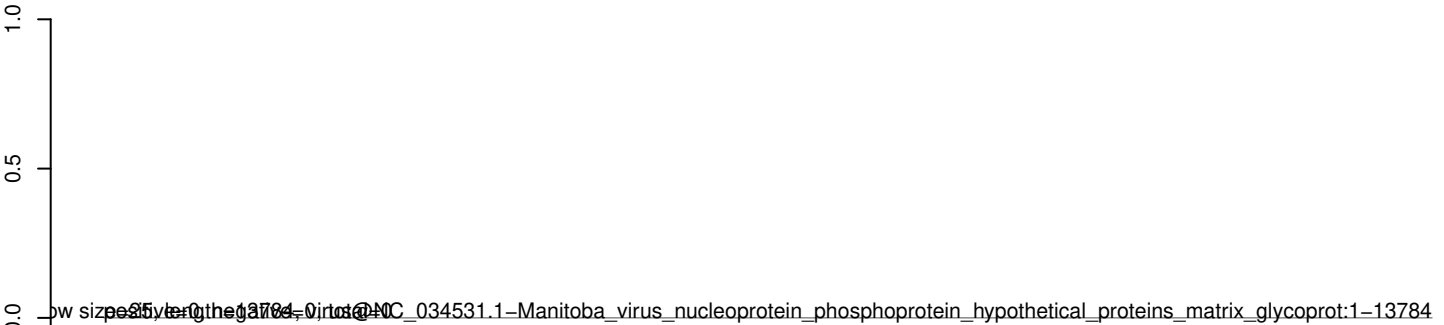
**AeAeg\_Aag2SINV\_Ago3.IP.18\_23.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.24\_35.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.rep**



0 2000 4000 6000 8000 10000 12000 14000

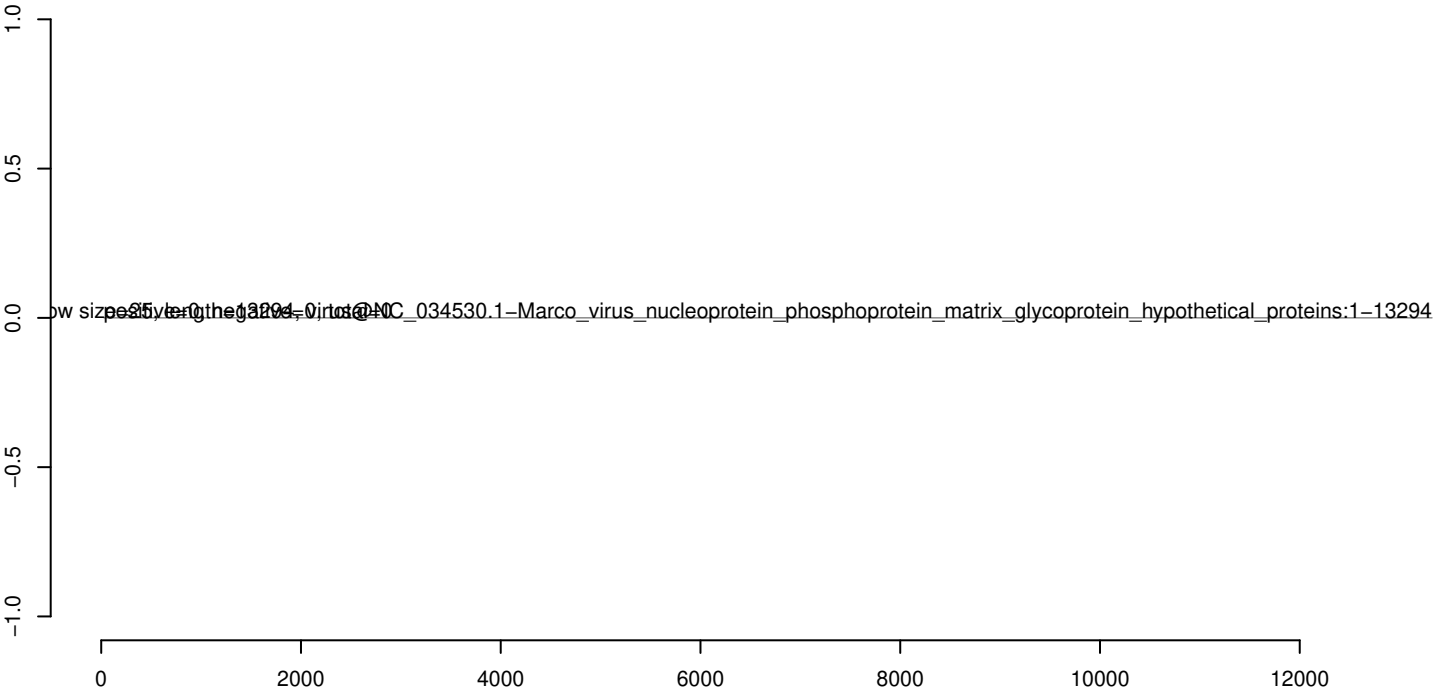
**AeAeg\_Aag2SINV\_Ago3.IP.18\_23.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.24\_35.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.rep**



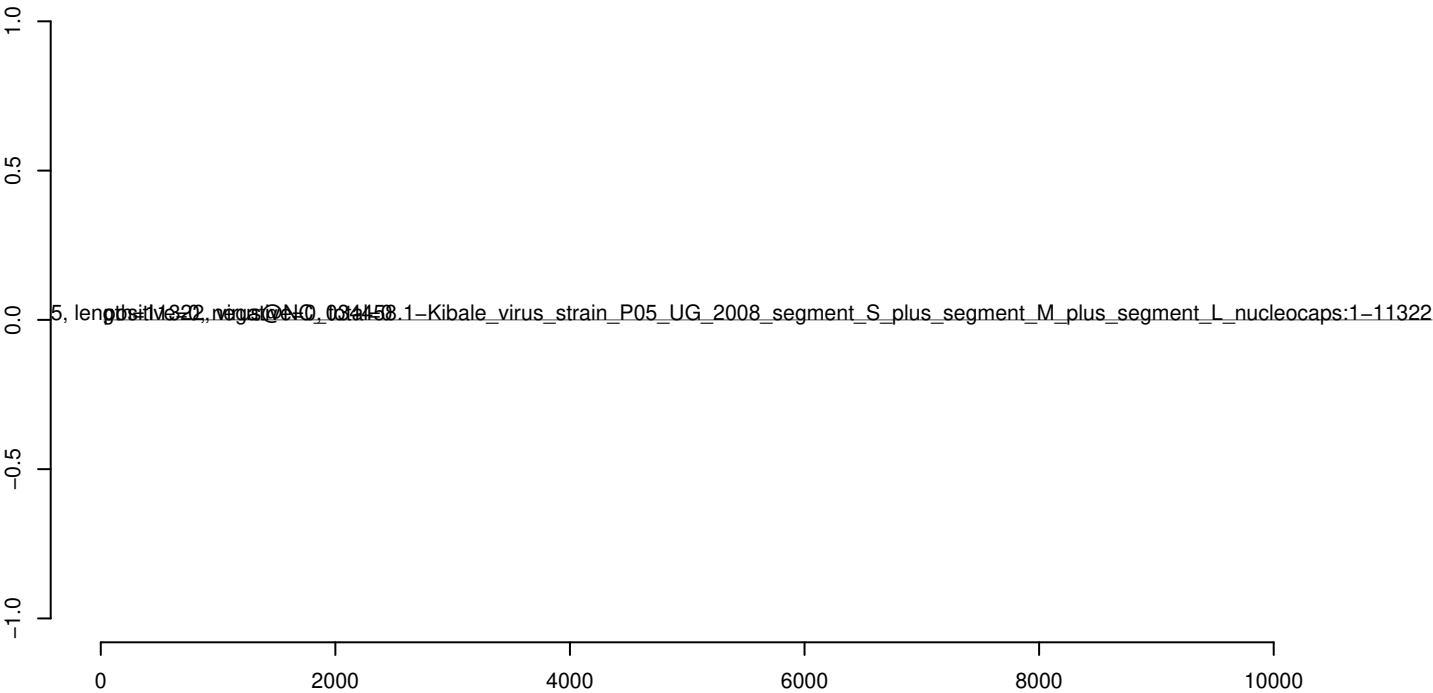
**AeAeg\_Aag2SINV\_Ago3.IP.18\_23.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.24\_35.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.rep**



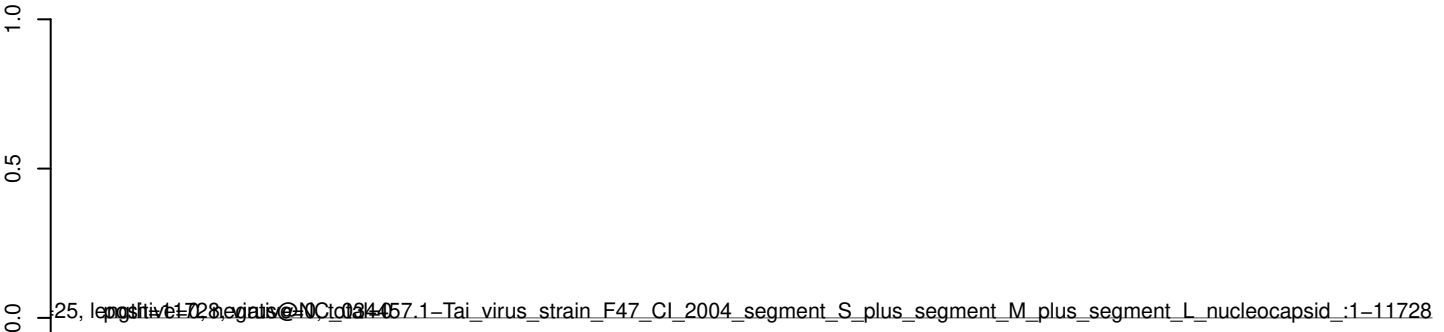
**AeAeg\_Aag2SINV\_Ago3.IP.18\_23.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.24\_35.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.rep**



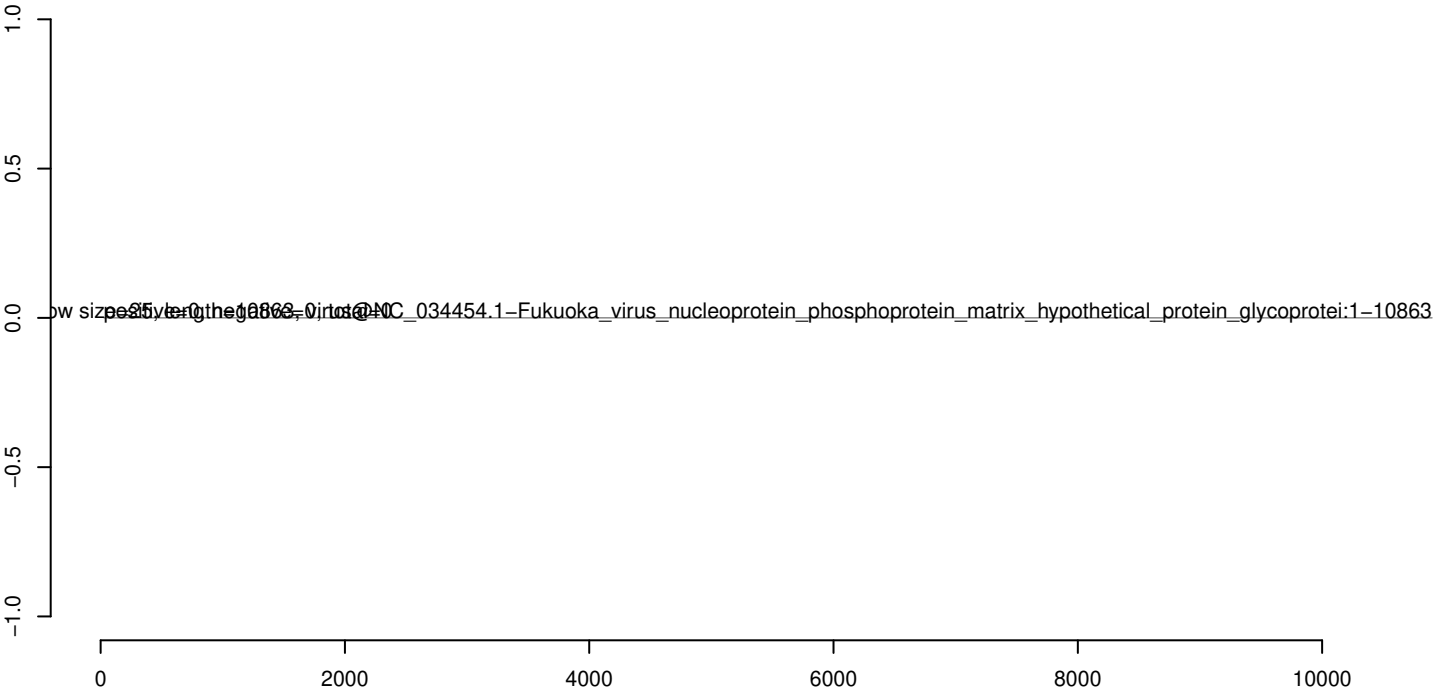
**AeAeg\_Aag2SINV\_Ago3.IP.18\_23.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.24\_35.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.rep**



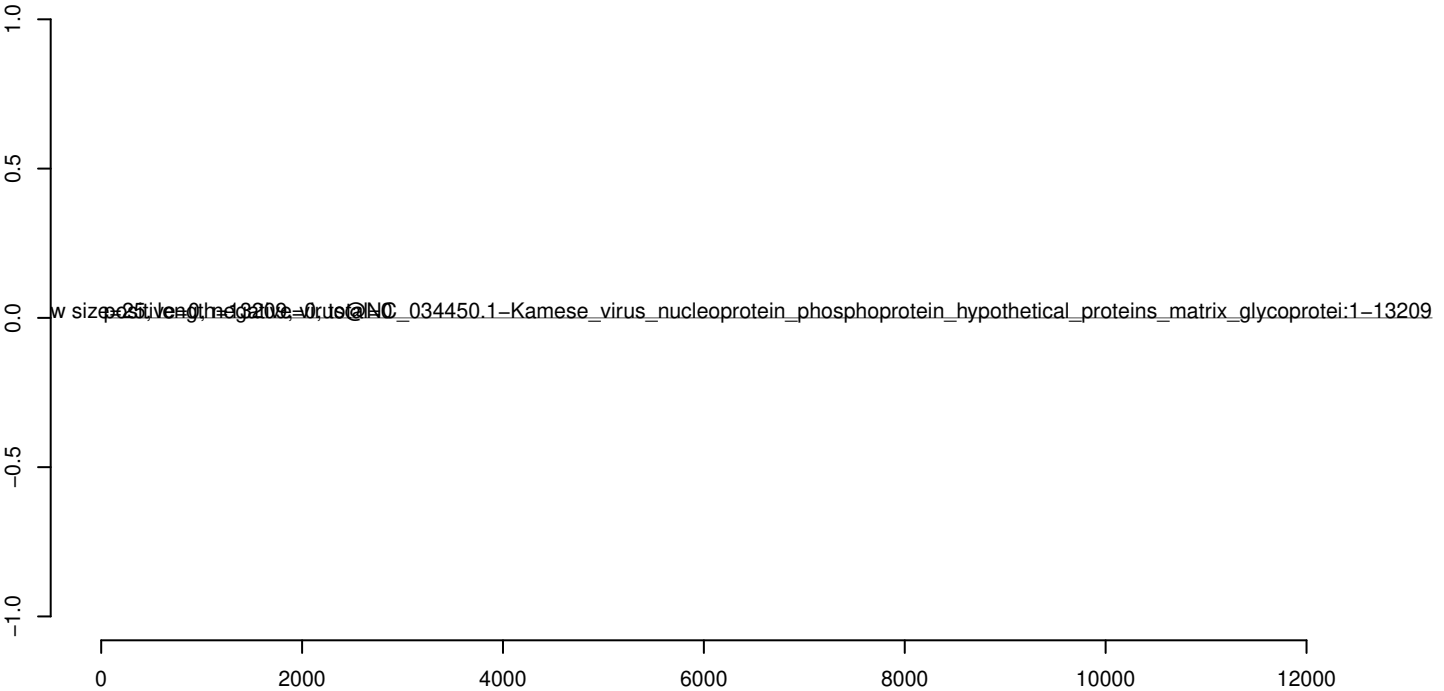
**AeAeg\_Aag2SINV\_Ago3.IP.18\_23.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.24\_35.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.rep**



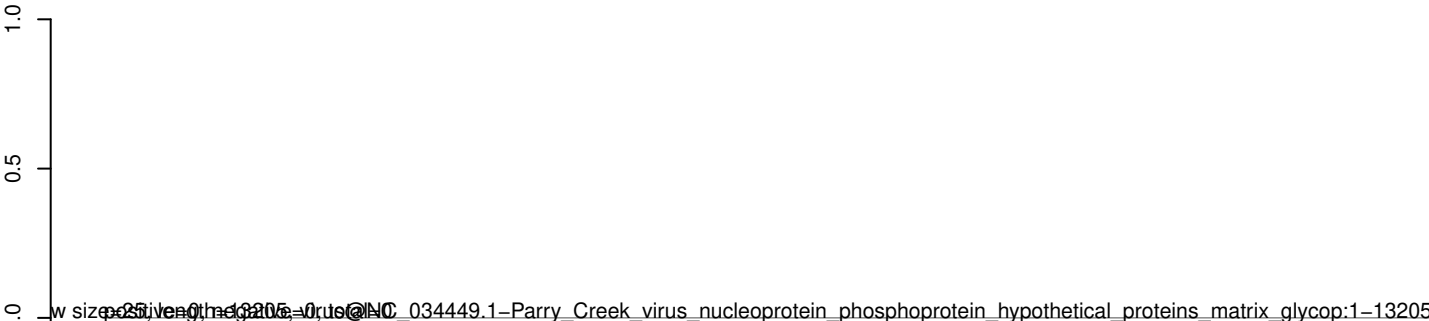
**AeAeg\_Aag2SINV\_Ago3.IP.18\_23.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.24\_35.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.rep**



0 2000 4000 6000 8000 10000 12000



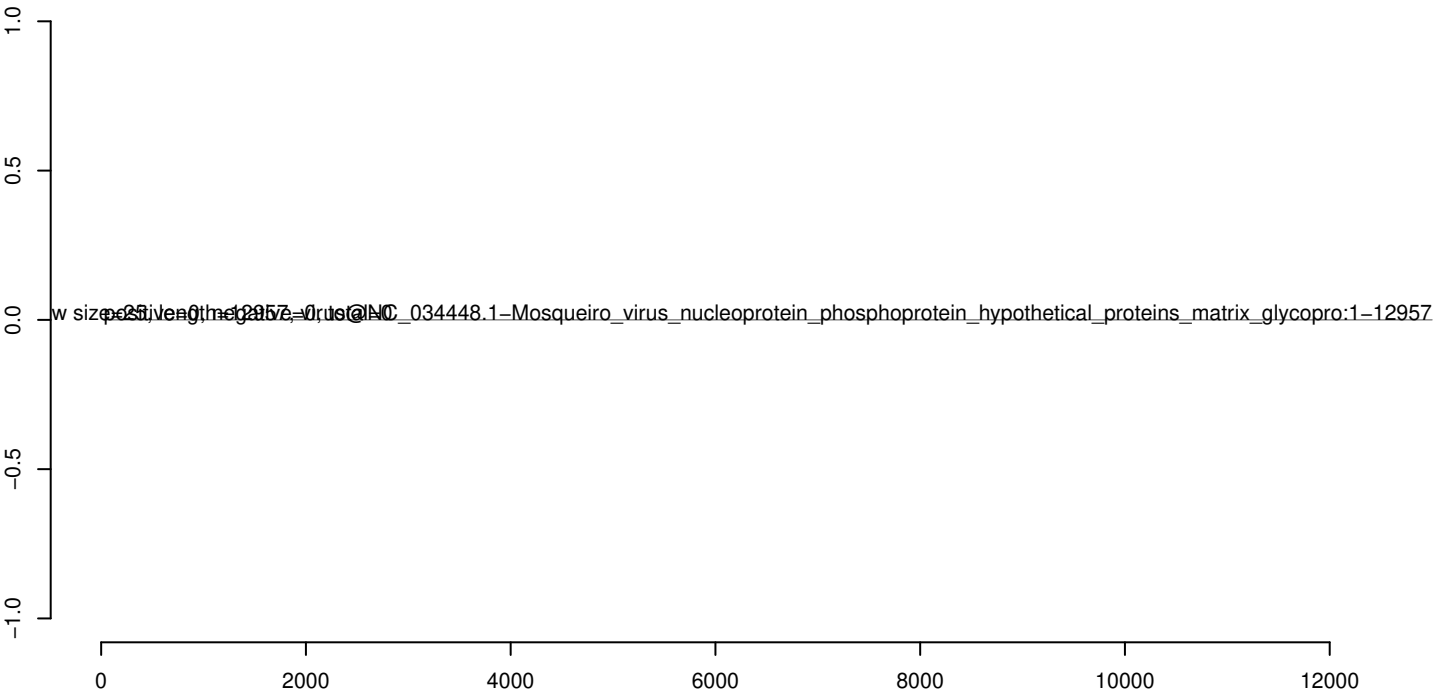
**AeAeg\_Aag2SINV\_Ago3.IP.18\_23.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.24\_35.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.rep**



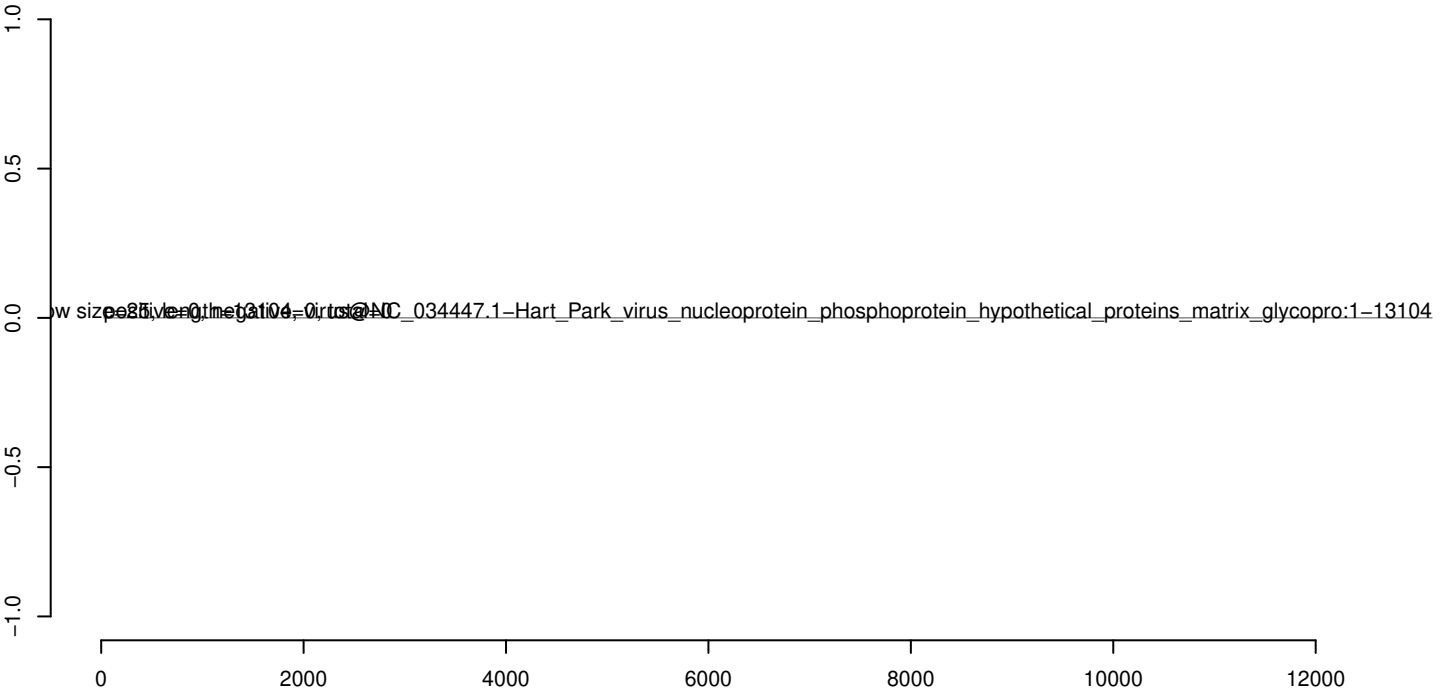
**AeAeg\_Aag2SINV\_Ago3.IP.18\_23.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.24\_35.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.rep**



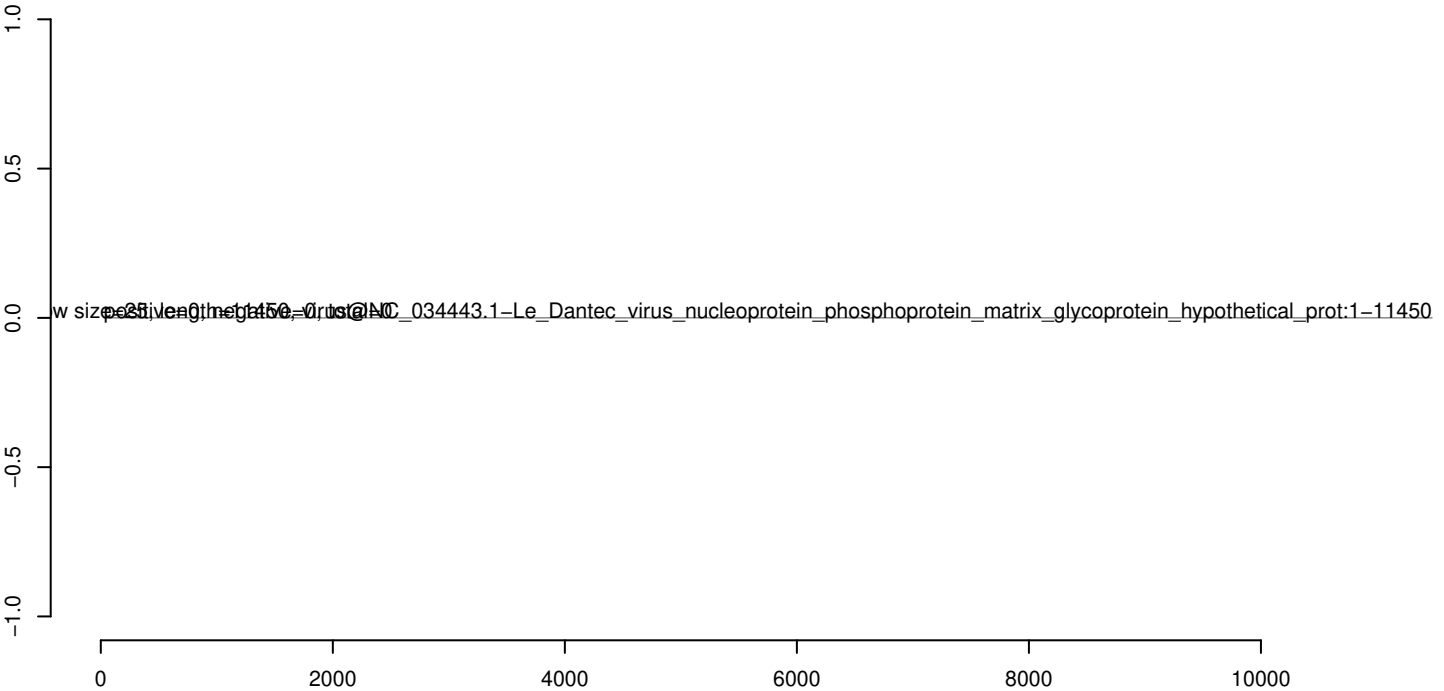
**AeAeg\_Aag2SINV\_Ago3.IP.18\_23.rep**



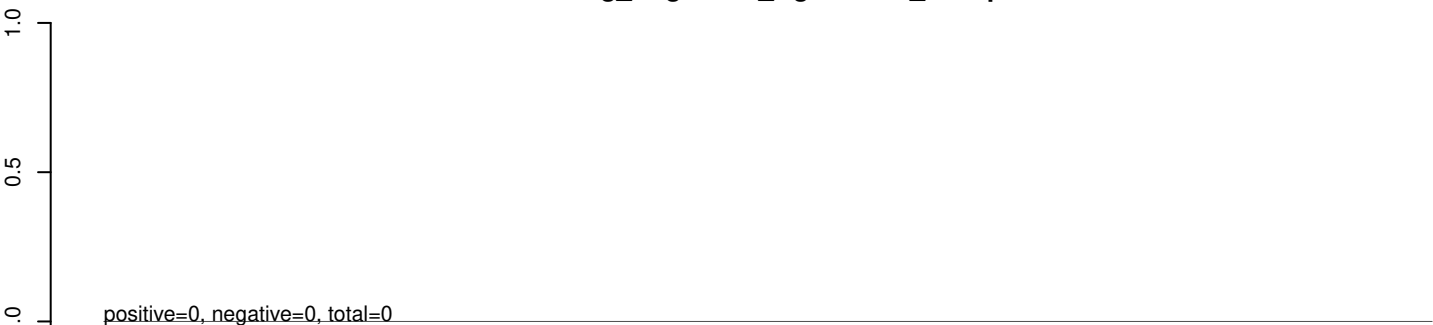
**AeAeg\_Aag2SINV\_Ago3.IP.24\_35.rep**



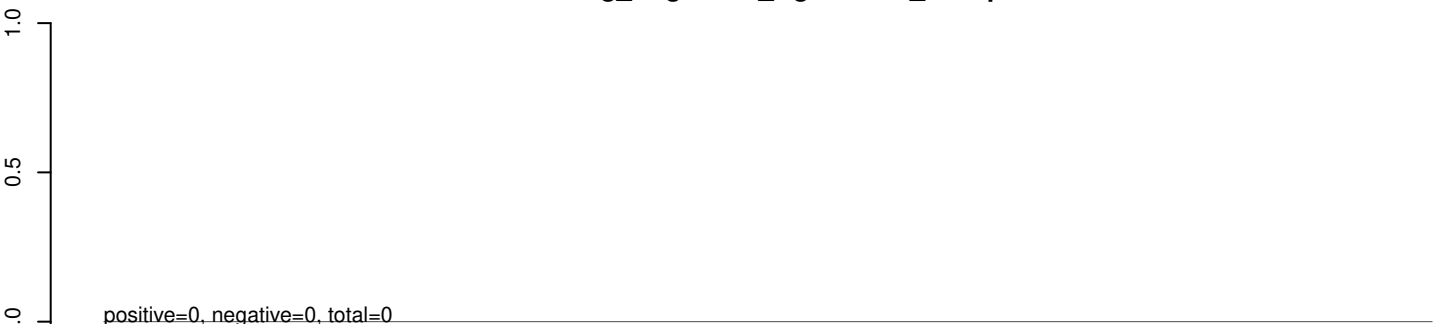
**AeAeg\_Aag2SINV\_Ago3.IP.rep**



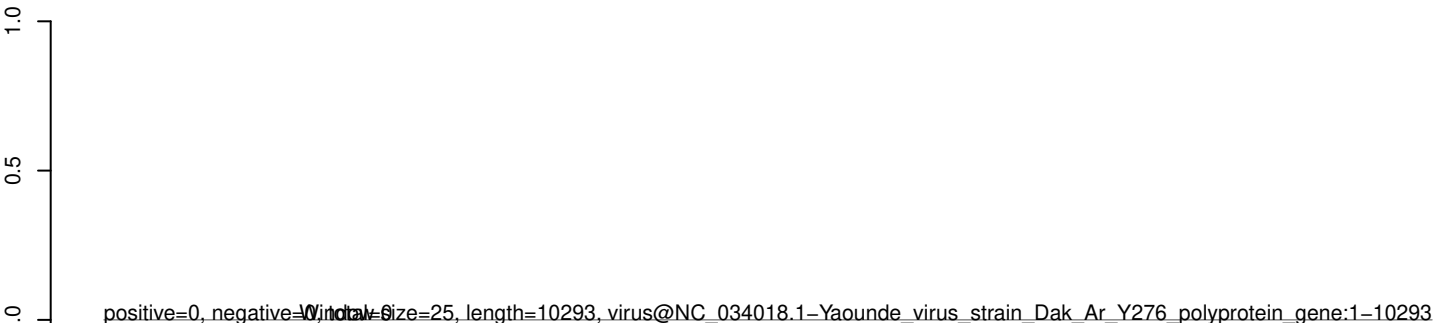
**AeAeg\_Aag2SINV\_Ago3.IP.18\_23.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.24\_35.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.rep**



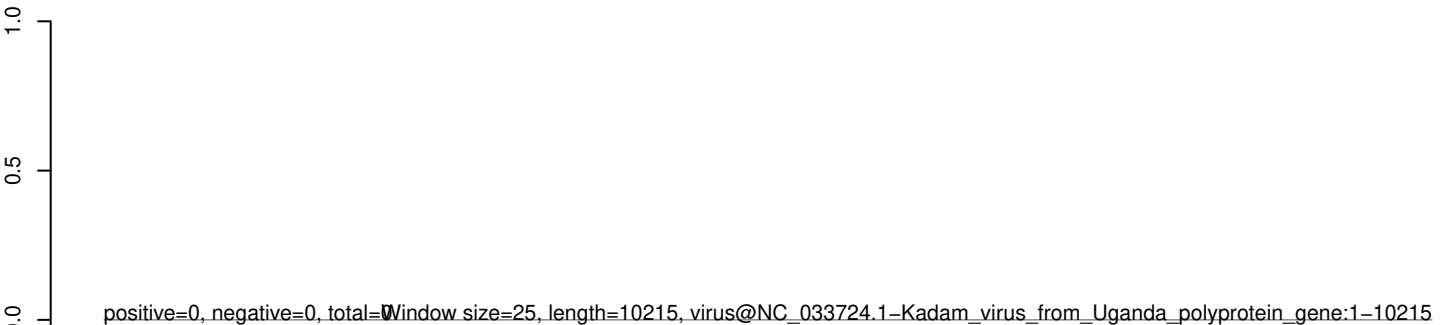
**AeAeg\_Aag2SINV\_Ago3.IP.18\_23.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.24\_35.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.rep**



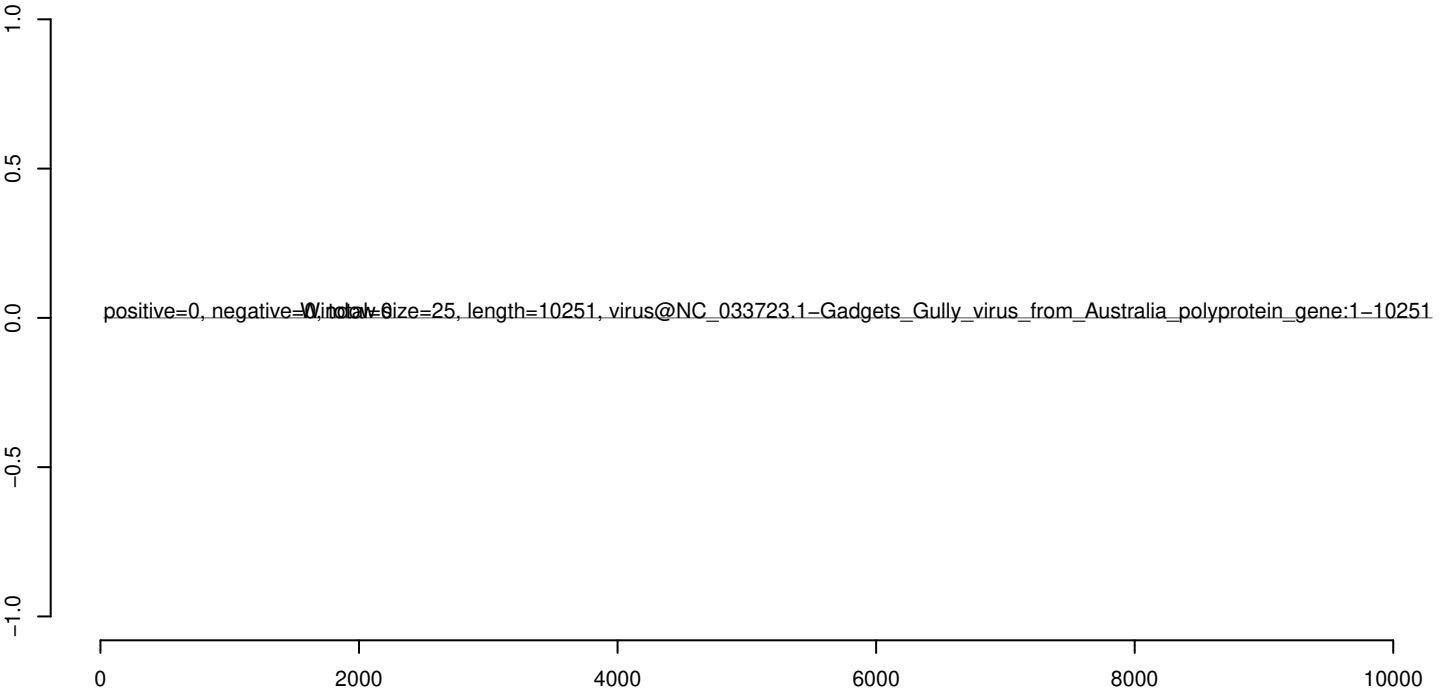
**AeAeg\_Aag2SINV\_Ago3.IP.18\_23.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.24\_35.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.rep**



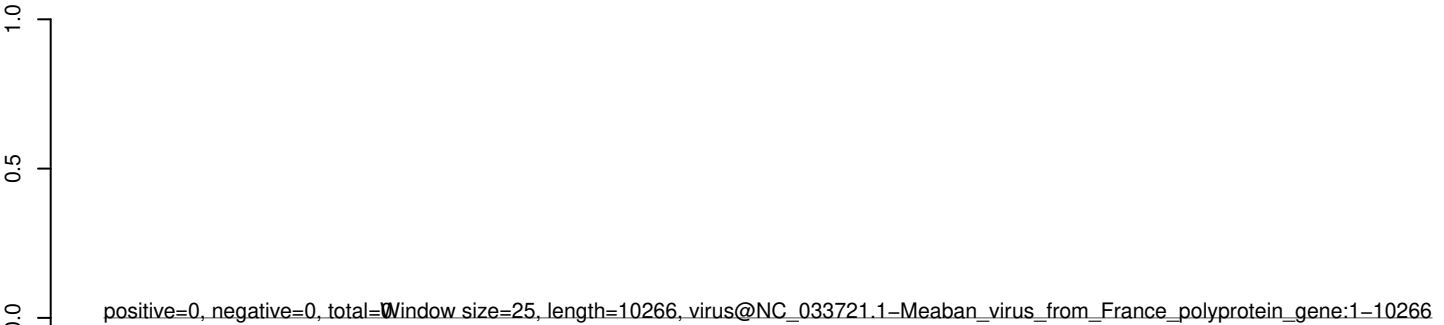
**AeAeg\_Aag2SINV\_Ago3.IP.18\_23.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.24\_35.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.rep**



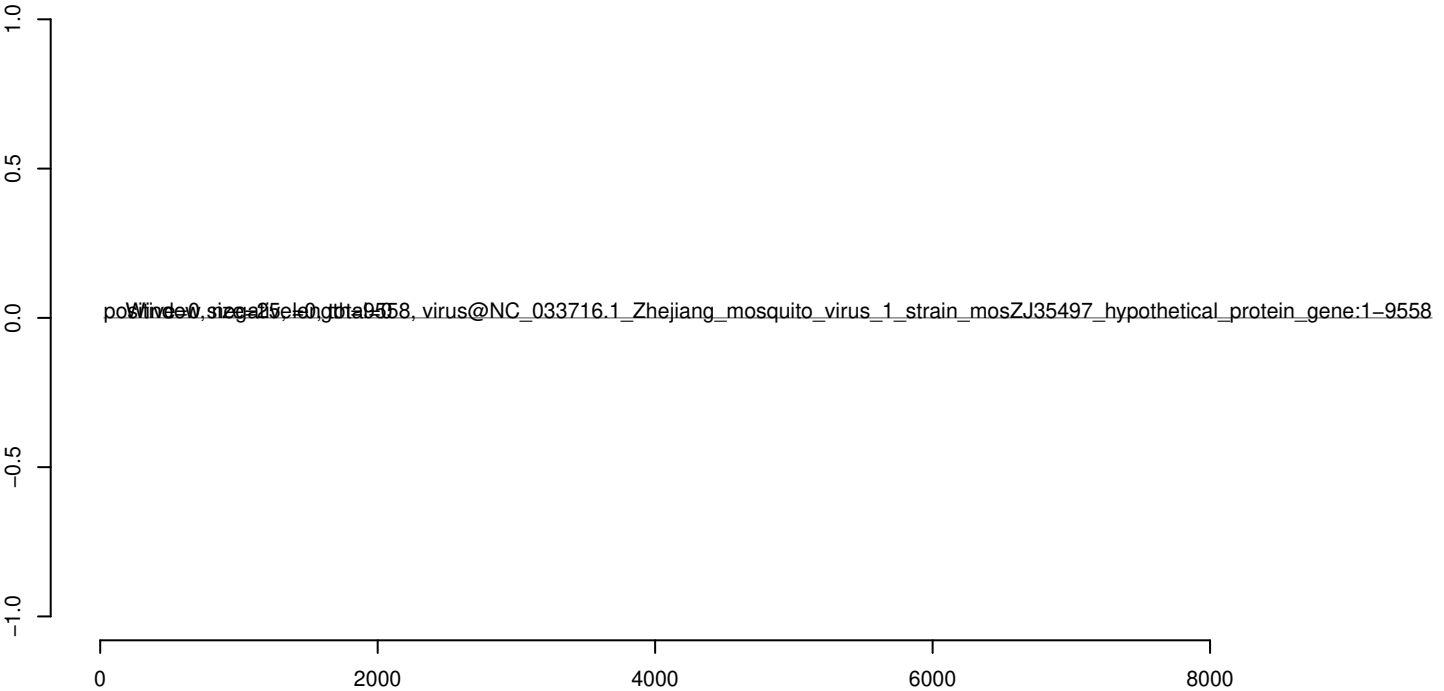
**AeAeg\_Aag2SINV\_Ago3.IP.18\_23.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.24\_35.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.rep**





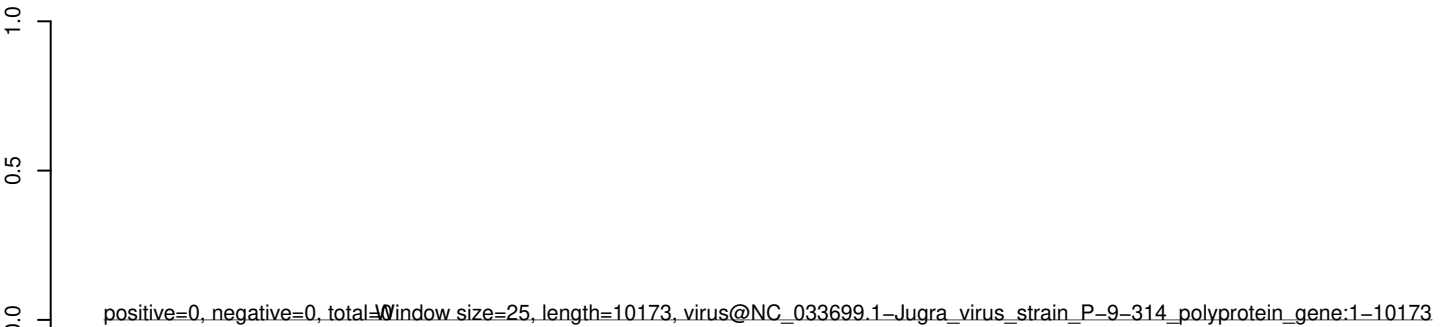
**AeAeg\_Aag2SINV\_Ago3.IP.18\_23.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.24\_35.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.rep**



0 2000 4000 6000 8000 10000

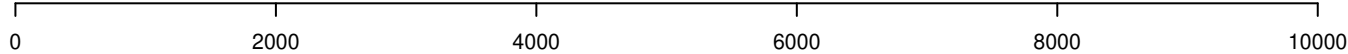
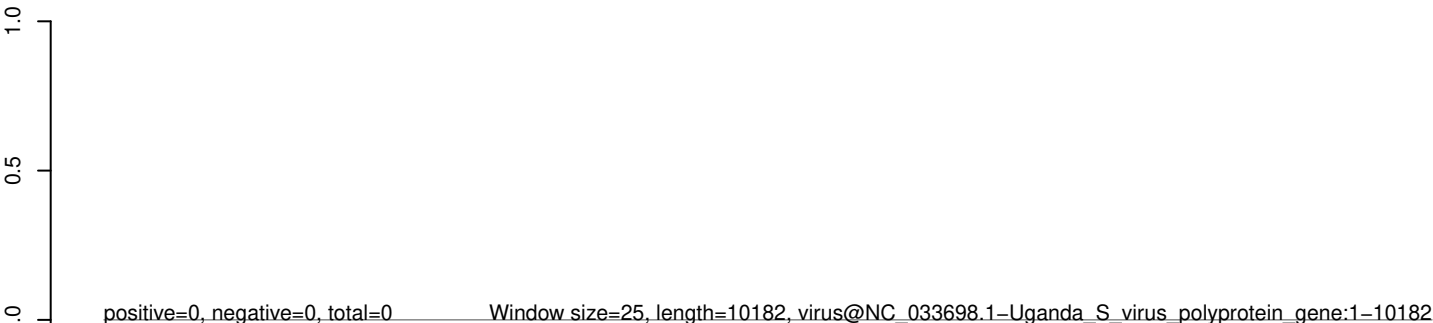
**AeAeg\_Aag2SINV\_Ago3.IP.18\_23.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.24\_35.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.rep**



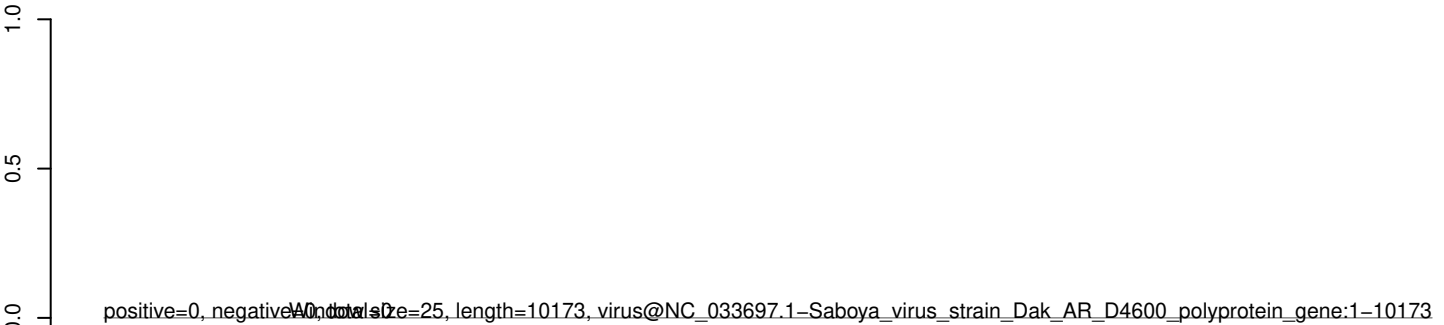
**AeAeg\_Aag2SINV\_Ago3.IP.18\_23.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.24\_35.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.rep**



0 2000 4000 6000 8000 10000

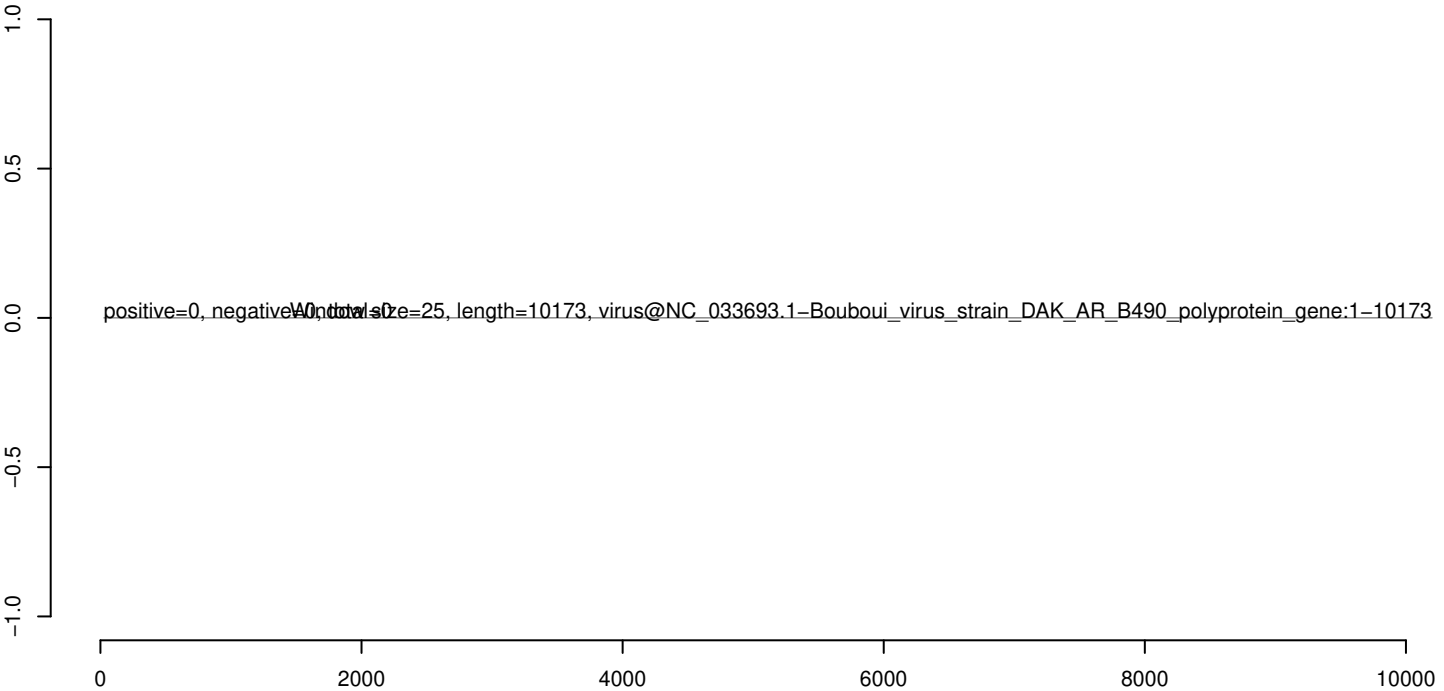
**AeAeg\_Aag2SINV\_Ago3.IP.18\_23.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.24\_35.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.rep**



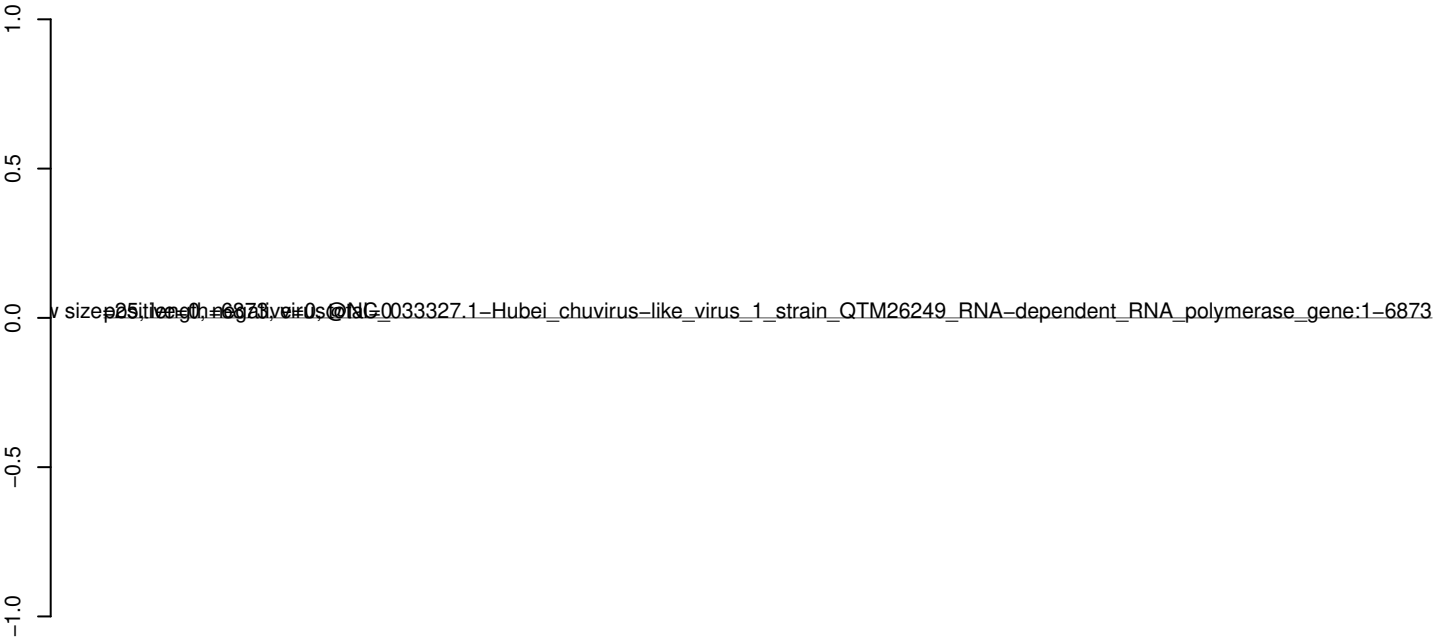
**AeAeg\_Aag2SINV\_Ago3.IP.18\_23.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.24\_35.rep**



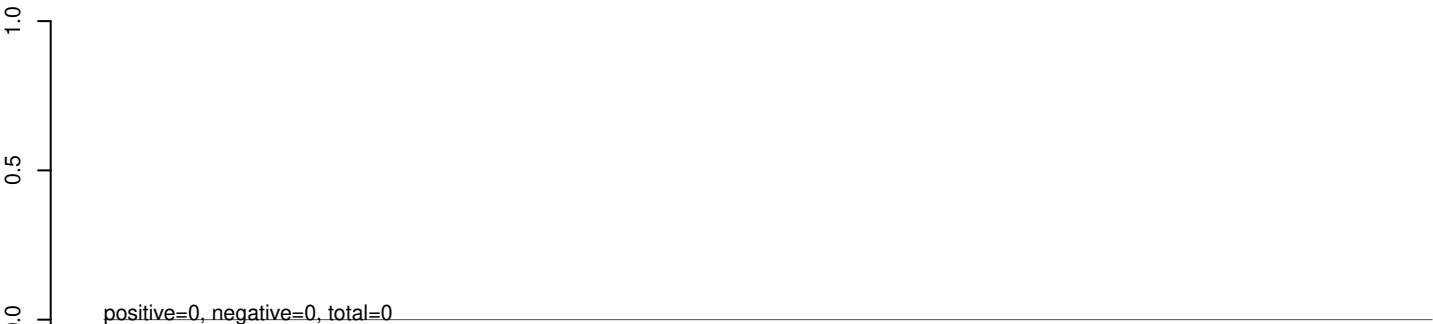
**AeAeg\_Aag2SINV\_Ago3.IP.rep**



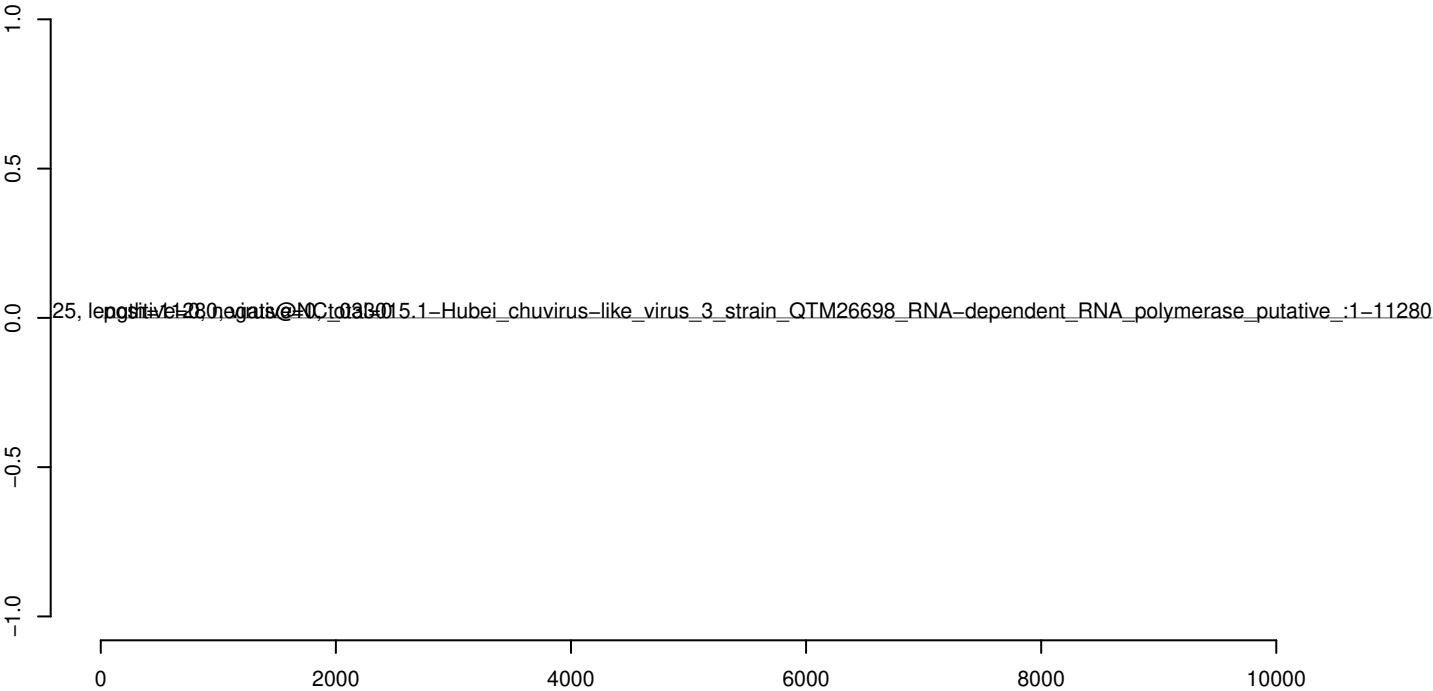
**AeAeg\_Aag2SINV\_Ago3.IP.18\_23.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.24\_35.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.rep**



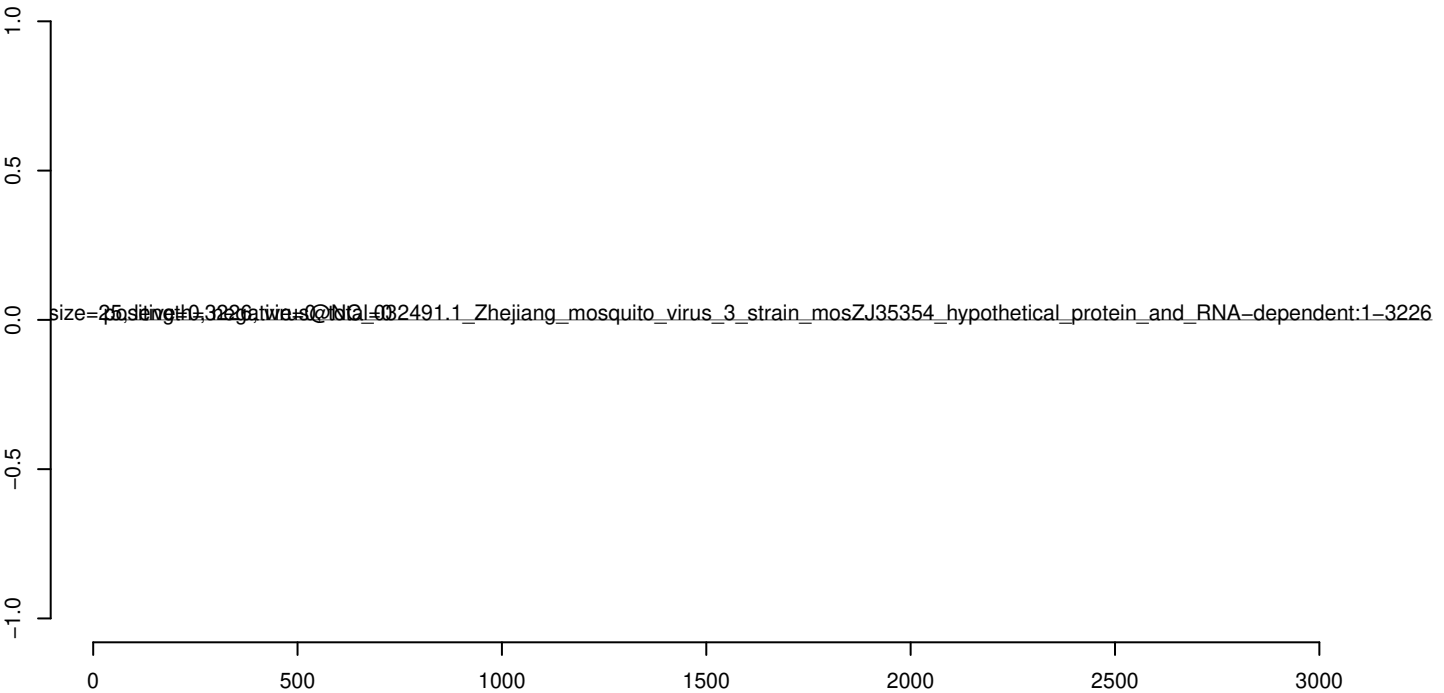
**AeAeg\_Aag2SINV\_Ago3.IP.18\_23.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.24\_35.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.rep**



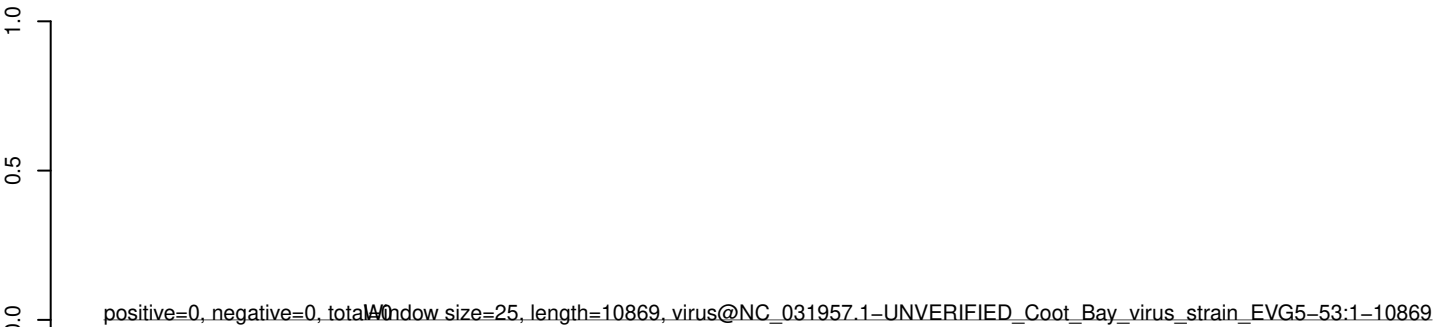
**AeAeg\_Aag2SINV\_Ago3.IP.18\_23.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.24\_35.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.rep**



0 2000 4000 6000 8000 10000



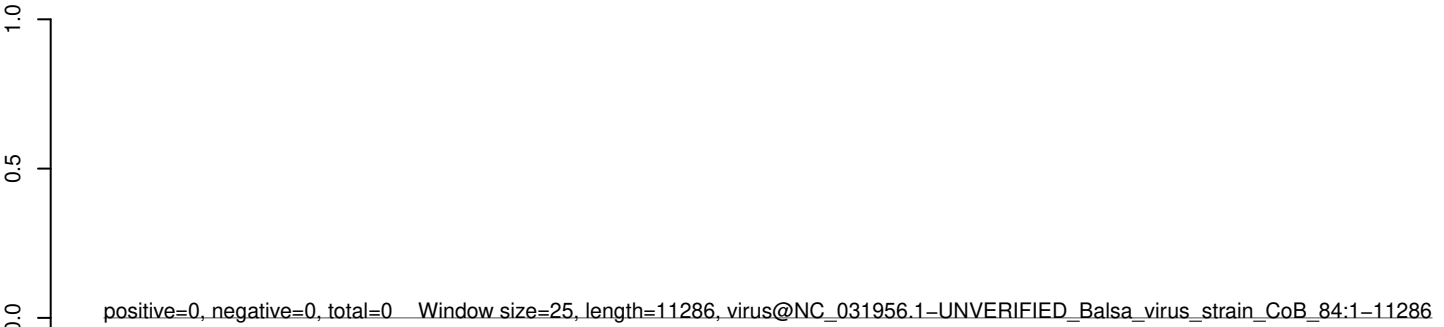
**AeAeg\_Aag2SINV\_Ago3.IP.18\_23.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.24\_35.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.rep**



0 2000 4000 6000 8000 10000

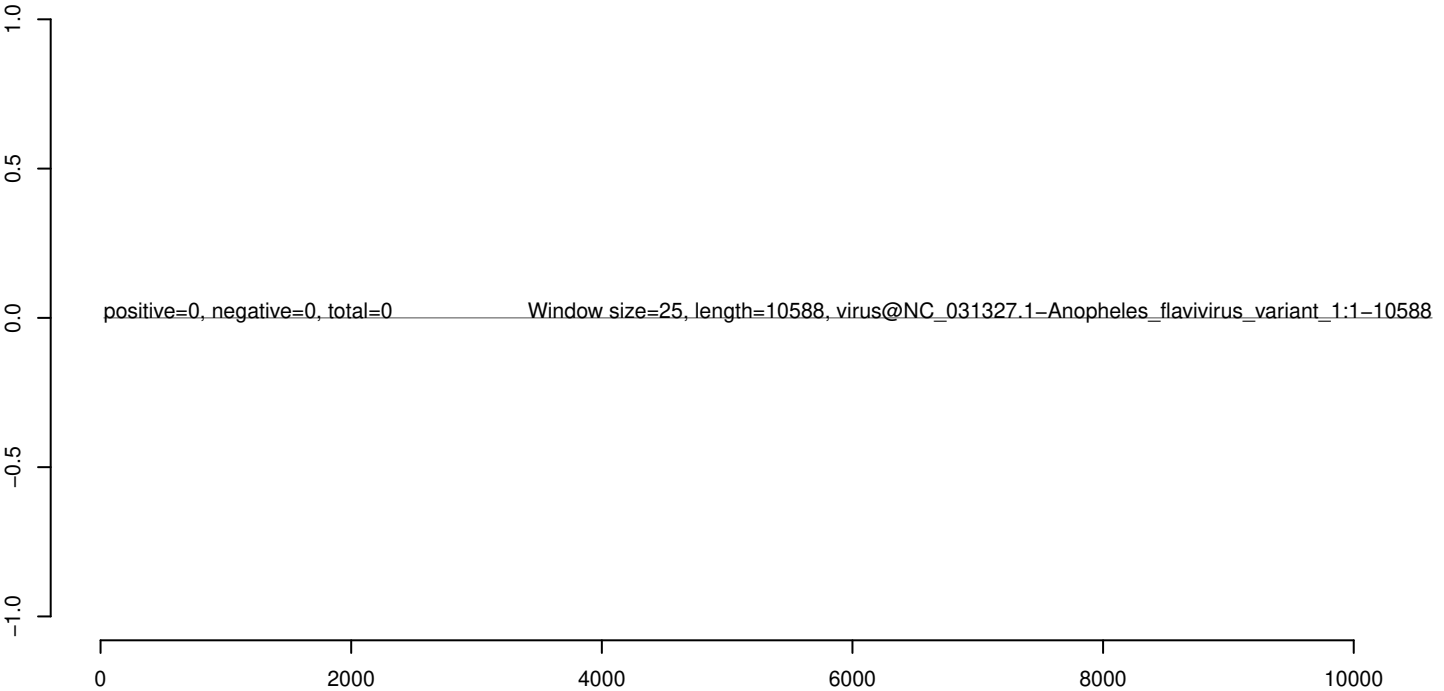
**AeAeg\_Aag2SINV\_Ago3.IP.18\_23.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.24\_35.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.rep**



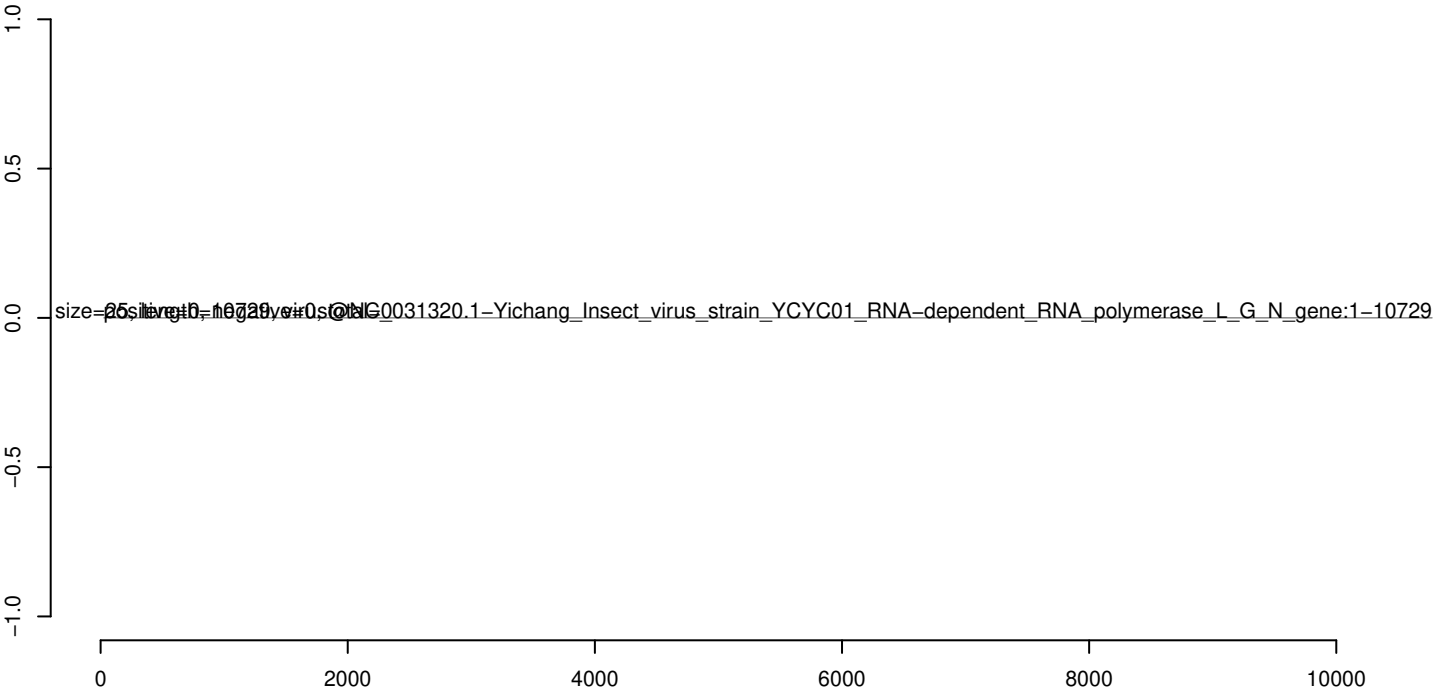
**AeAeg\_Aag2SINV\_Ago3.IP.18\_23.rep**



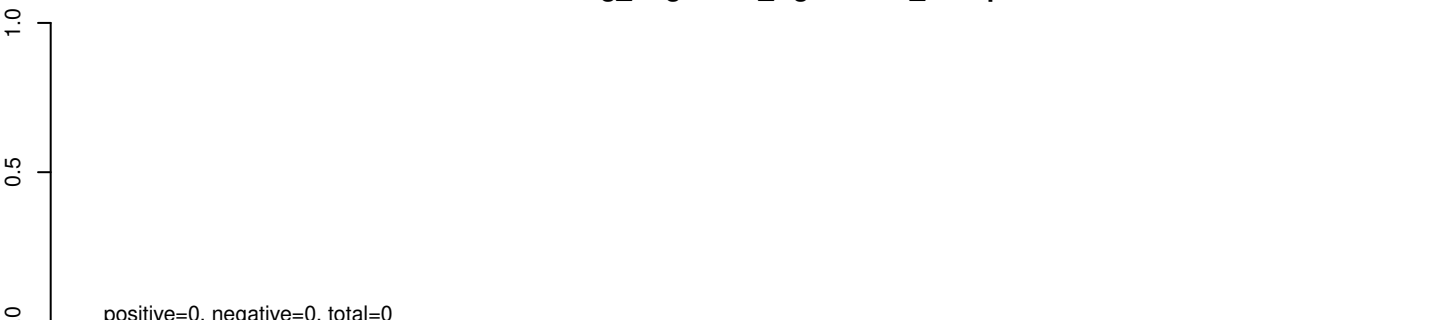
**AeAeg\_Aag2SINV\_Ago3.IP.24\_35.rep**



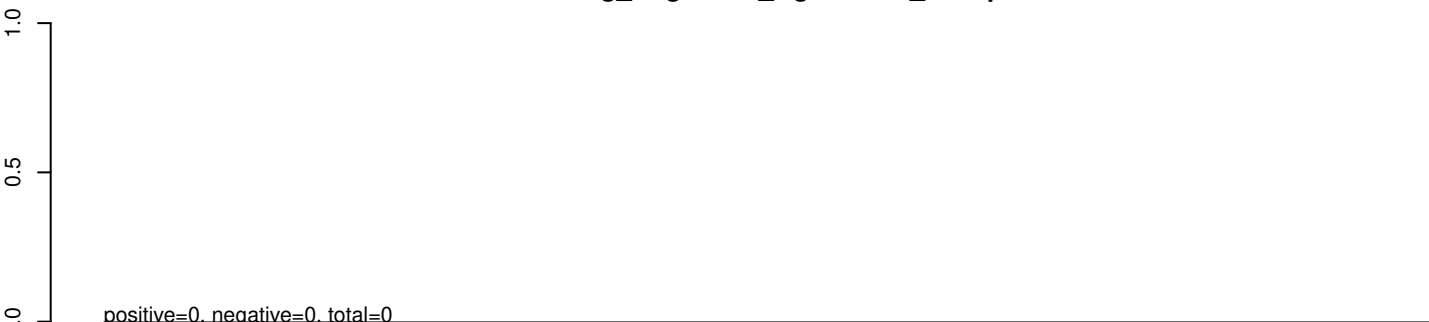
**AeAeg\_Aag2SINV\_Ago3.IP.rep**



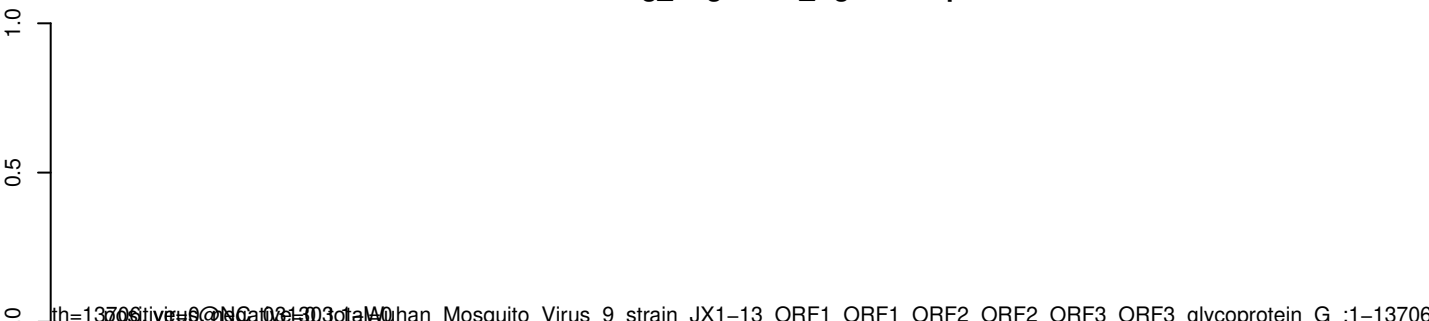
**AeAeg\_Aag2SINV\_Ago3.IP.18\_23.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.24\_35.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.rep**



th=13706, positive=0, negative=0, total=0, Han\_Mosquito\_Virus\_9\_strain\_JX1-13\_ORF1\_ORF1\_ORF2\_ORF2\_ORF3\_ORF3\_glycoprotein\_G\_:1-13706

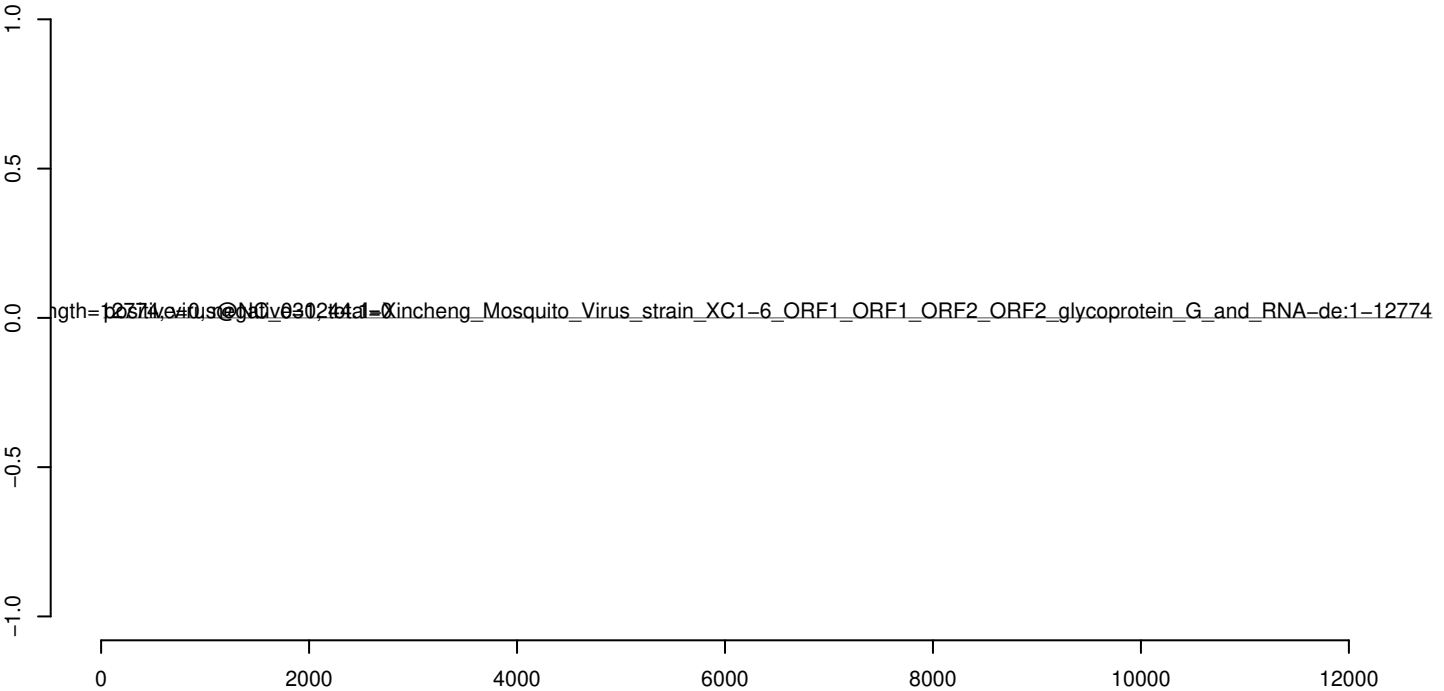
**AeAeg\_Aag2SINV\_Ago3.IP.18\_23.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.24\_35.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.rep**



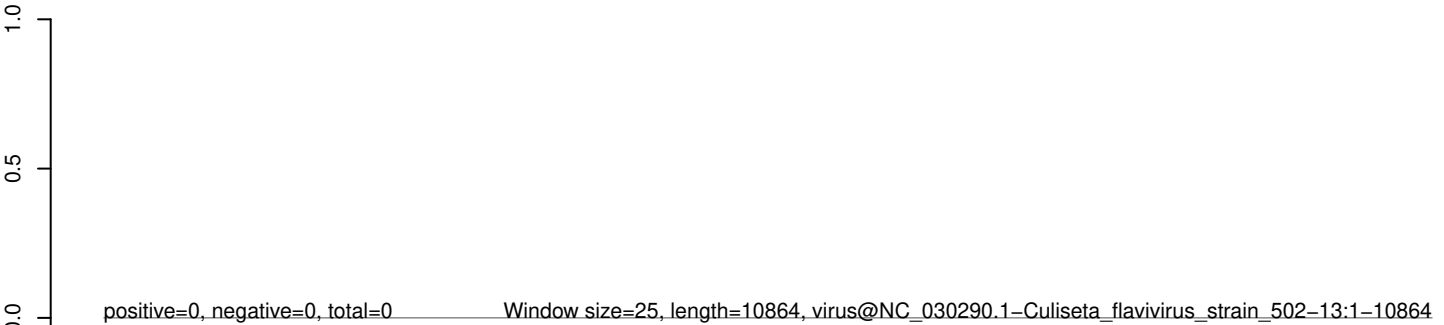
**AeAeg\_Aag2SINV\_Ago3.IP.18\_23.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.24\_35.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.rep**



0 2000 4000 6000 8000 10000

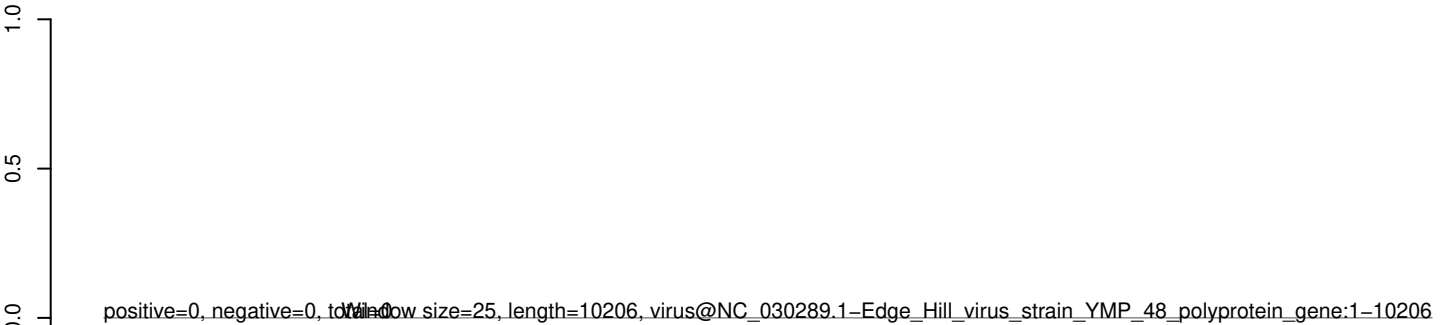
**AeAeg\_Aag2SINV\_Ago3.IP.18\_23.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.24\_35.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.rep**



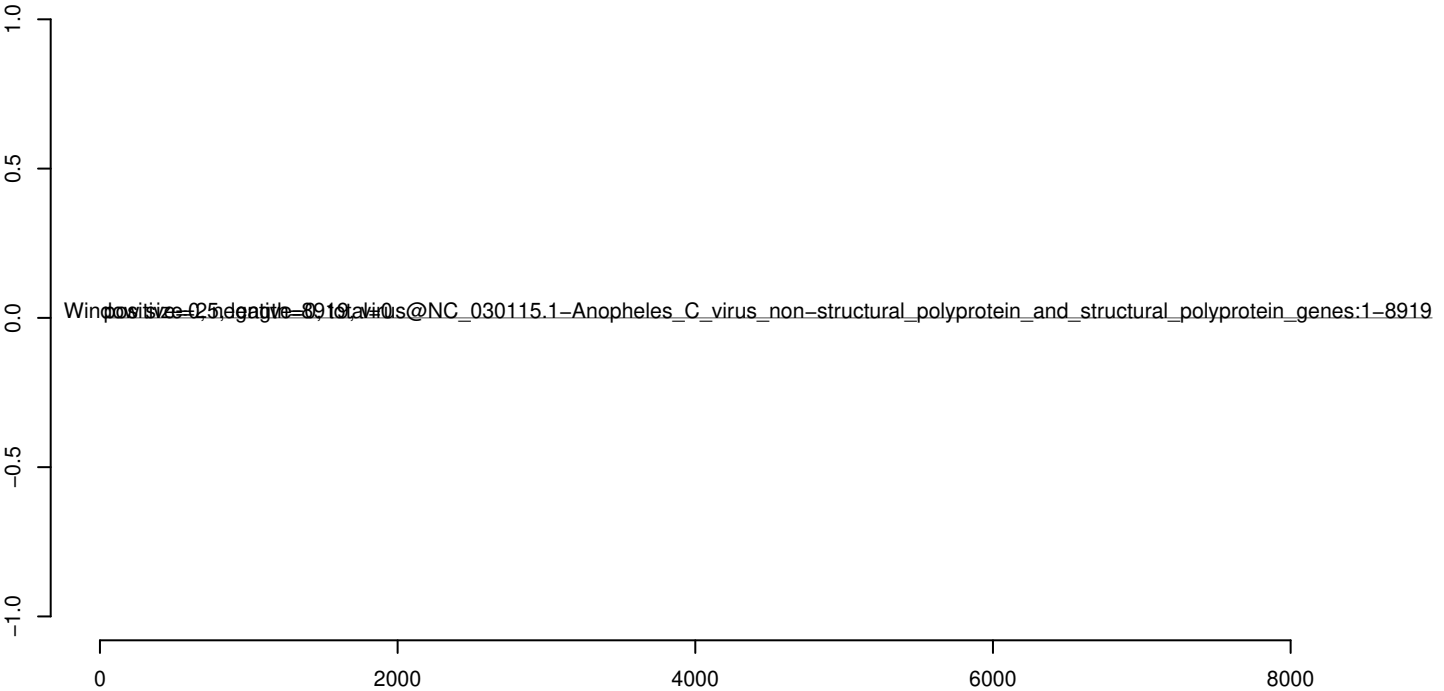
**AeAeg\_Aag2SINV\_Ago3.IP.18\_23.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.24\_35.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.rep**





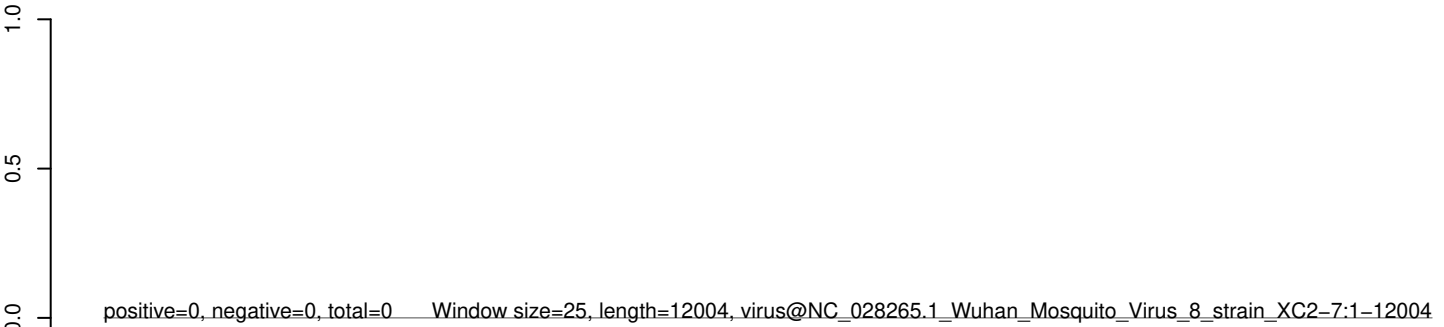
**AeAeg\_Aag2SINV\_Ago3.IP.18\_23.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.24\_35.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.rep**



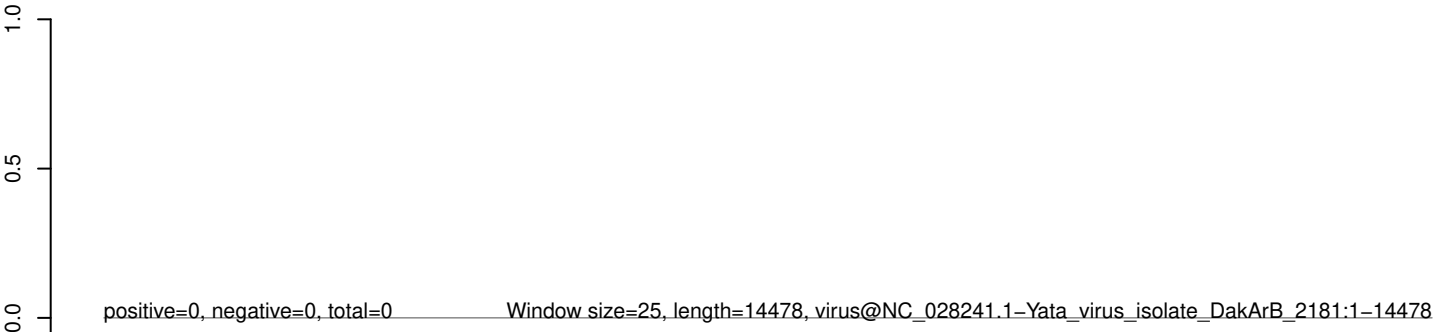
**AeAeg\_Aag2SINV\_Ago3.IP.18\_23.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.24\_35.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.rep**



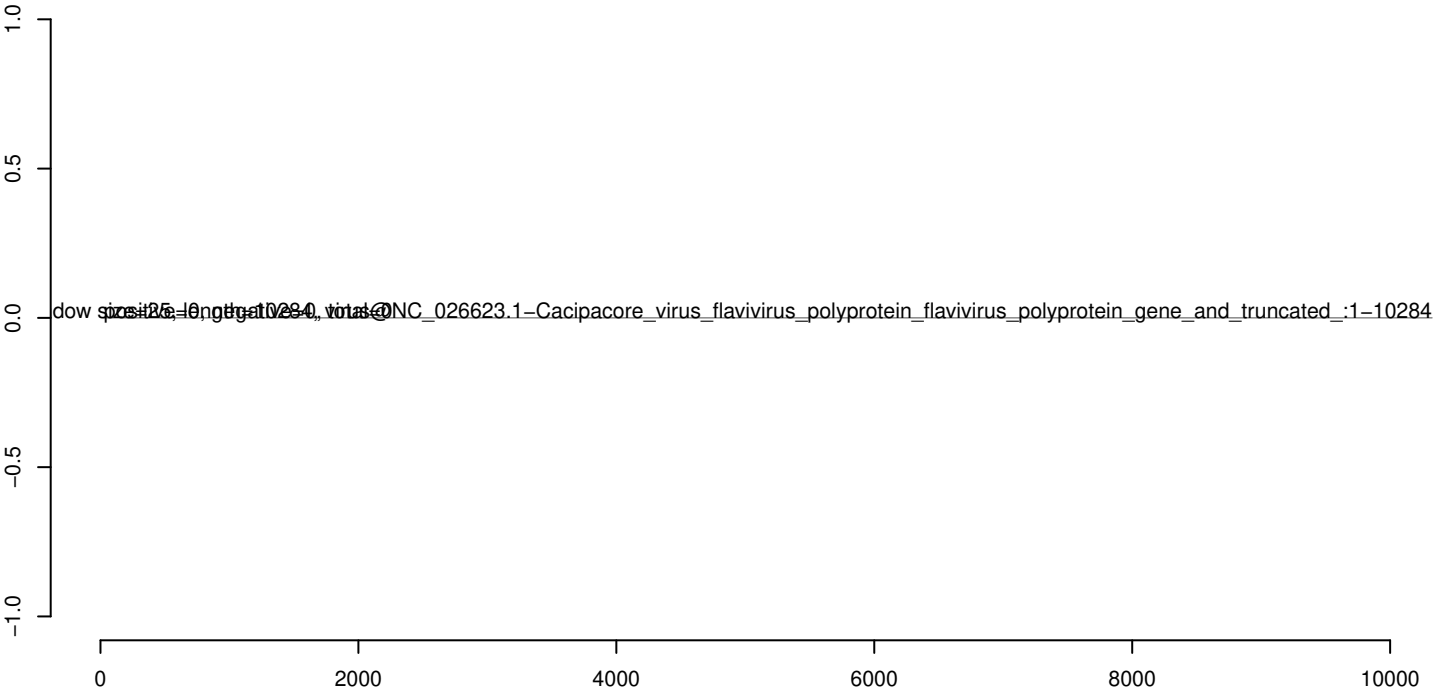
**AeAeg\_Aag2SINV\_Ago3.IP.18\_23.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.24\_35.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.rep**



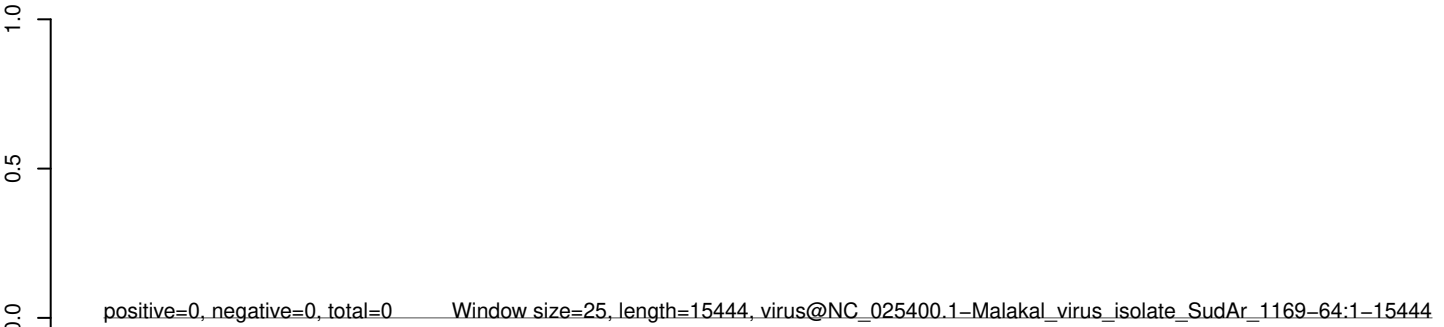
**AeAeg\_Aag2SINV\_Ago3.IP.18\_23.rep**



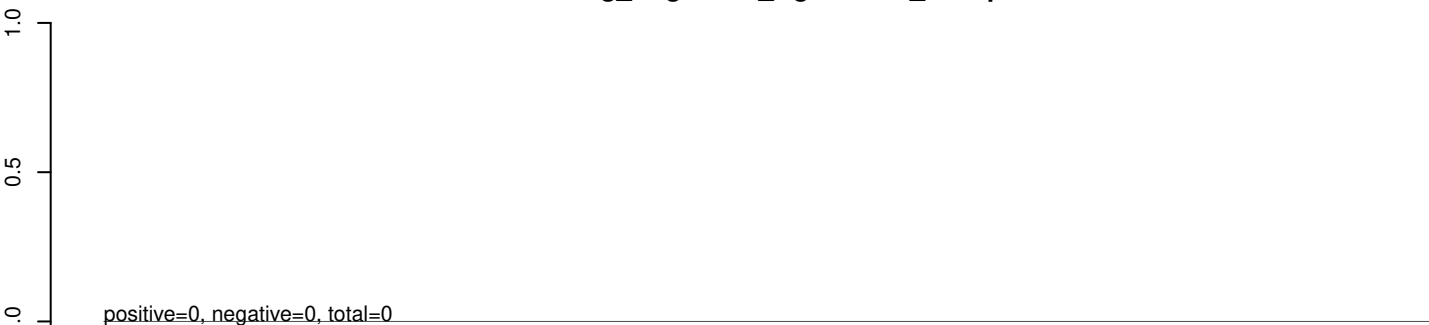
**AeAeg\_Aag2SINV\_Ago3.IP.24\_35.rep**



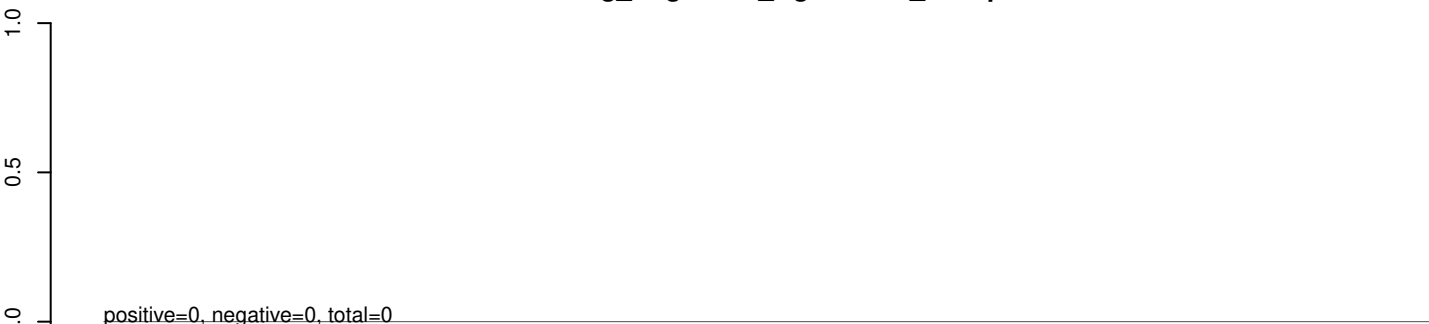
**AeAeg\_Aag2SINV\_Ago3.IP.rep**



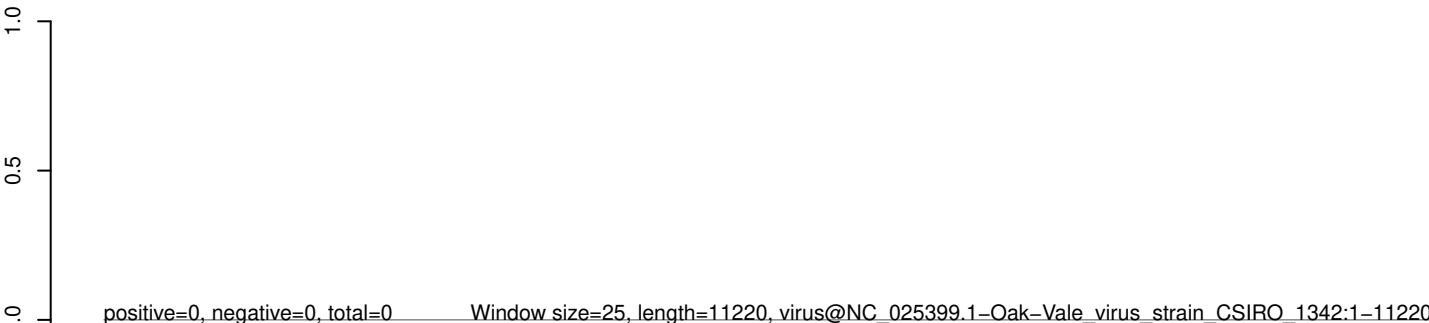
**AeAeg\_Aag2SINV\_Ago3.IP.18\_23.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.24\_35.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.rep**



0 2000 4000 6000 8000 10000

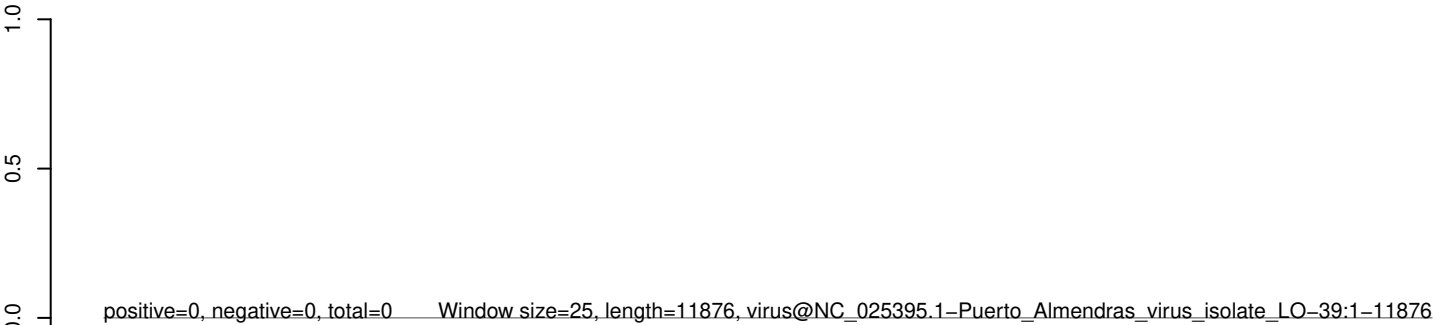
**AeAeg\_Aag2SINV\_Ago3.IP.18\_23.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.24\_35.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.rep**



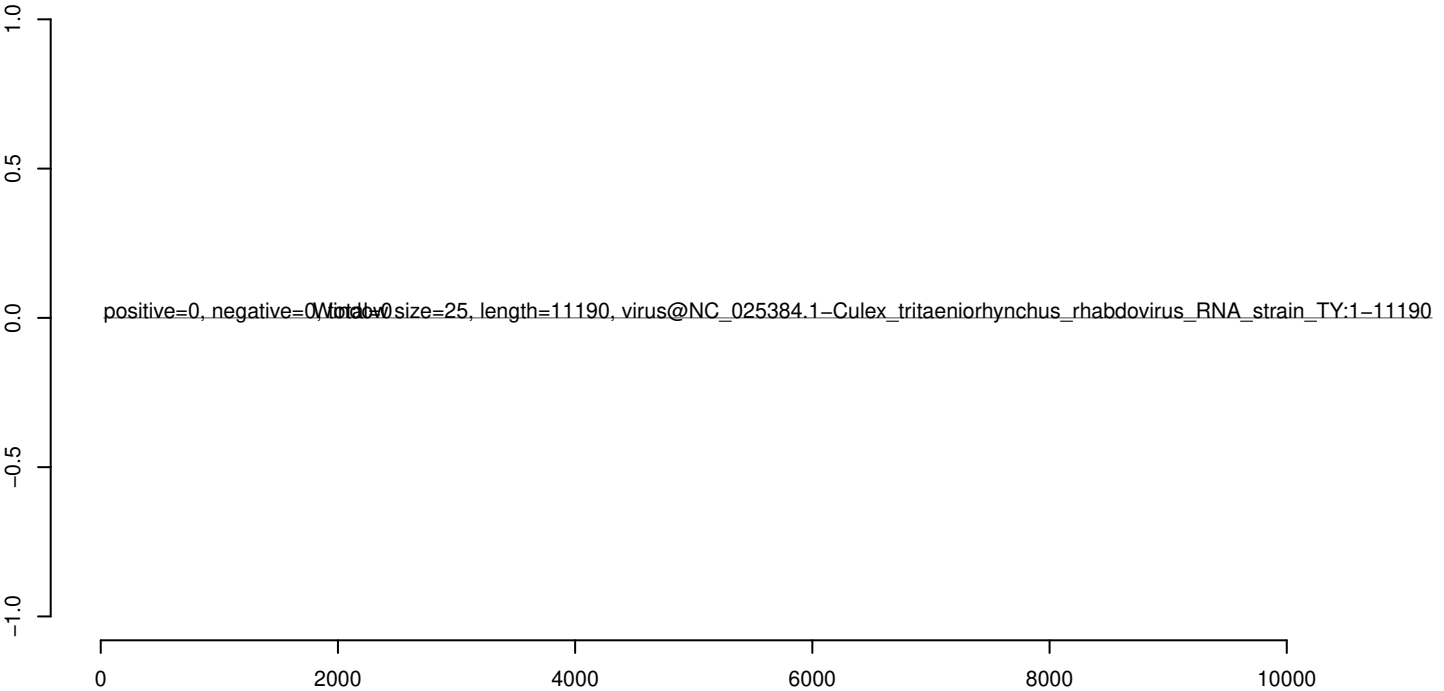
**AeAeg\_Aag2SINV\_Ago3.IP.18\_23.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.24\_35.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.rep**



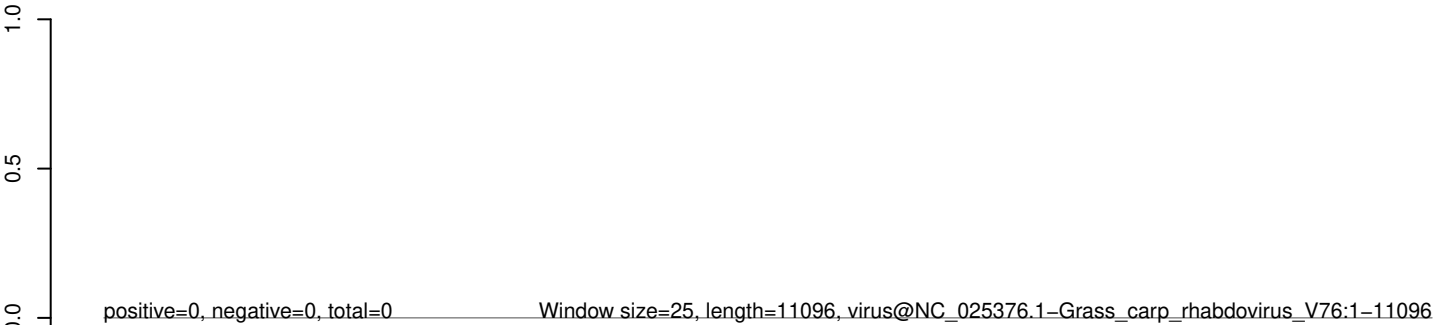
**AeAeg\_Aag2SINV\_Ago3.IP.18\_23.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.24\_35.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.rep**



0 2000 4000 6000 8000 10000



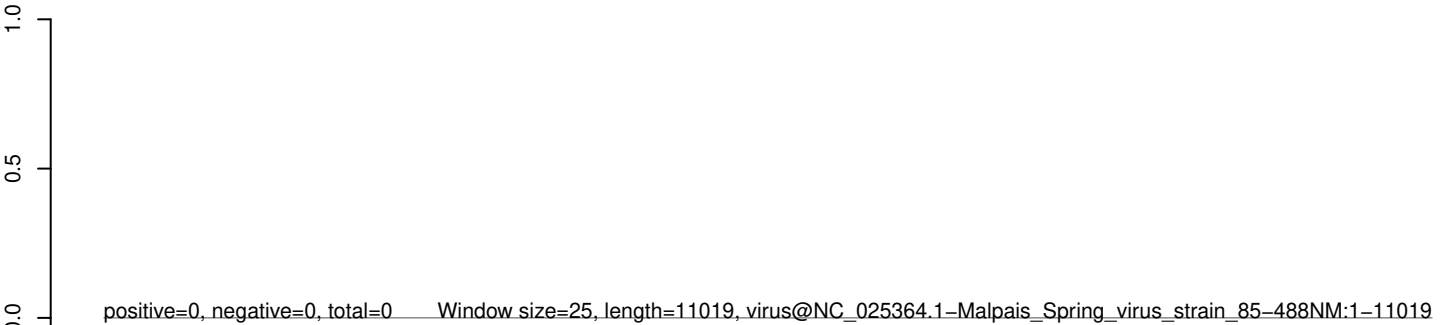
**AeAeg\_Aag2SINV\_Ago3.IP.18\_23.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.24\_35.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.rep**



0 2000 4000 6000 8000 10000

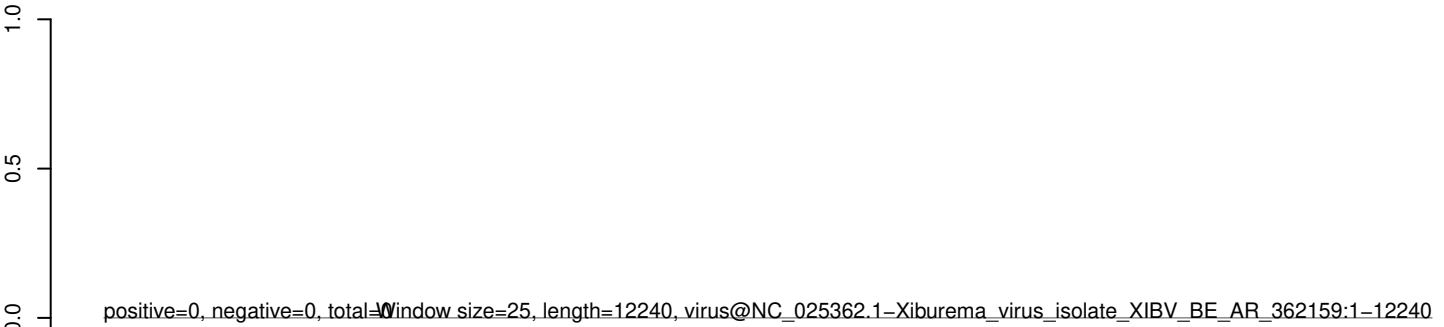
**AeAeg\_Aag2SINV\_Ago3.IP.18\_23.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.24\_35.rep**



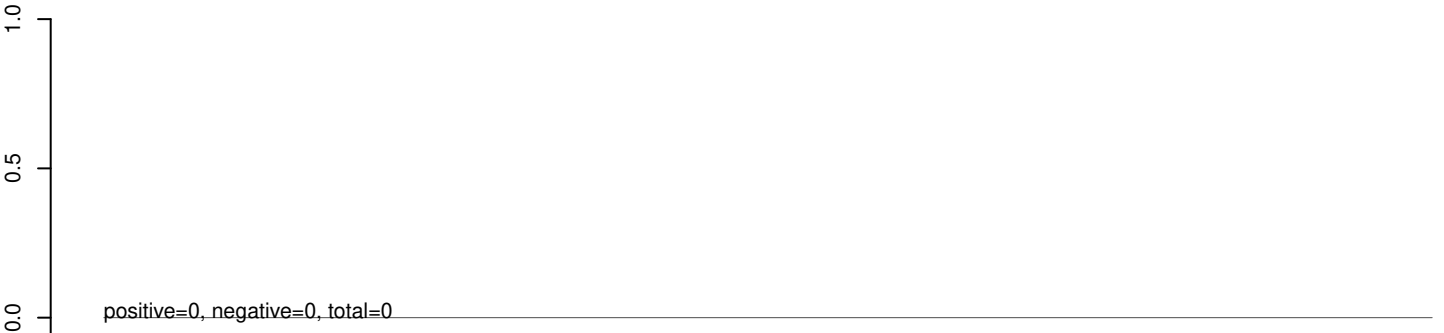
**AeAeg\_Aag2SINV\_Ago3.IP.rep**



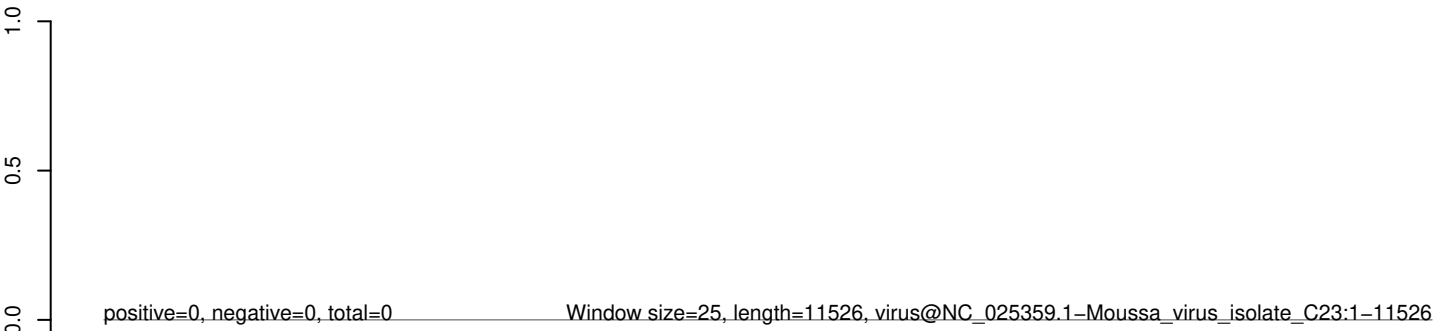
**AeAeg\_Aag2SINV\_Ago3.IP.18\_23.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.24\_35.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.rep**



0 2000 4000 6000 8000 10000 12000

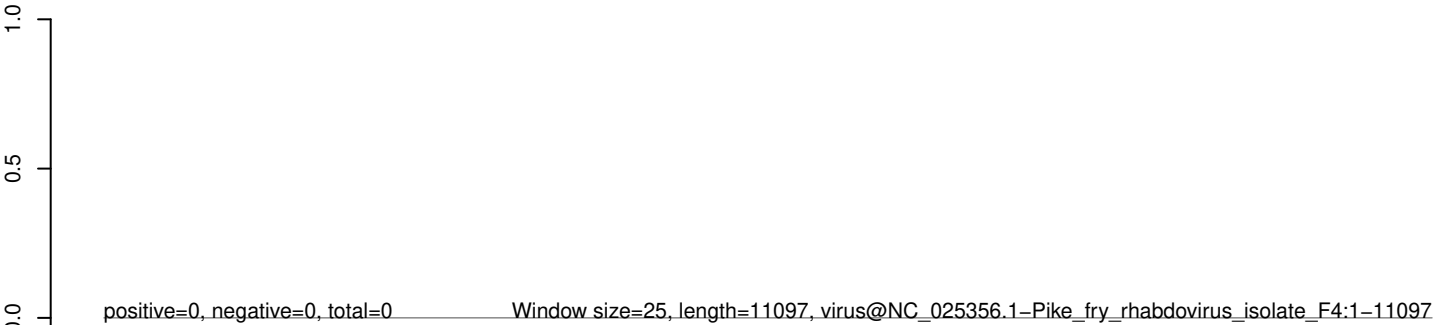
**AeAeg\_Aag2SINV\_Ago3.IP.18\_23.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.24\_35.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.rep**



0 2000 4000 6000 8000 10000

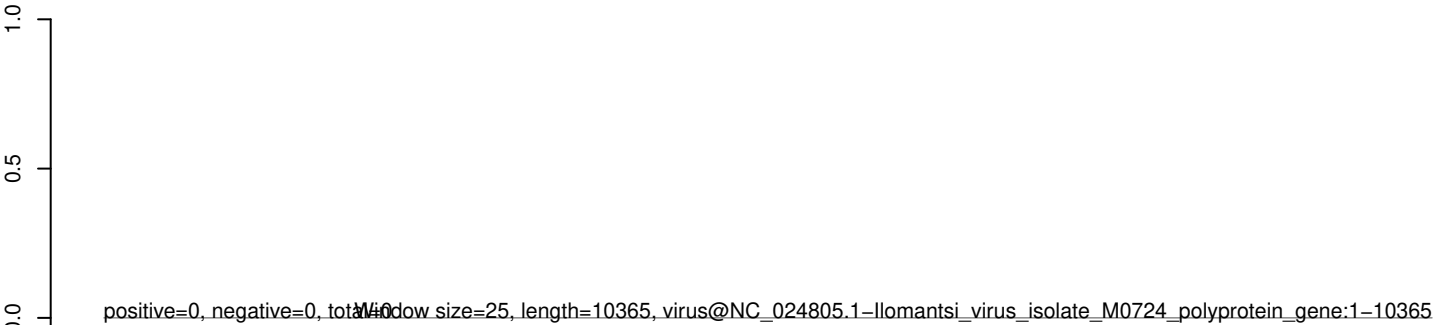
**AeAeg\_Aag2SINV\_Ago3.IP.18\_23.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.24\_35.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.rep**



0 2000 4000 6000 8000 10000

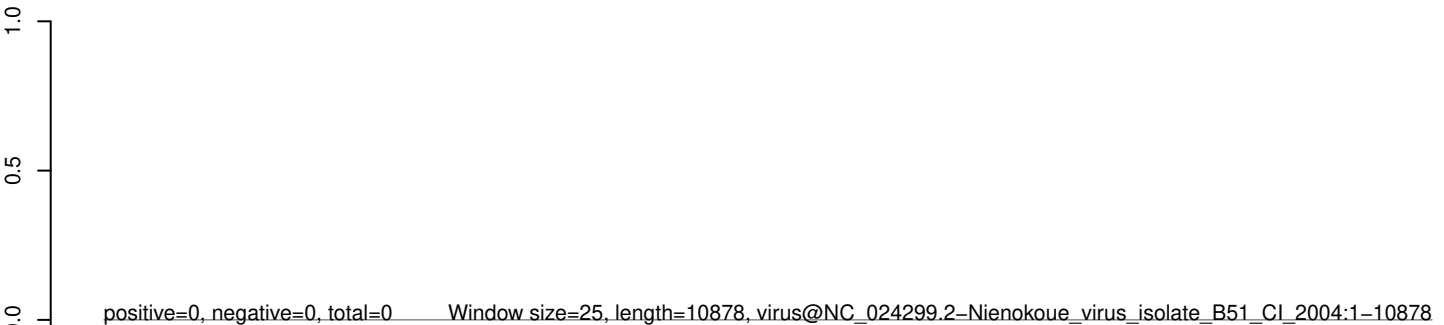
**AeAeg\_Aag2SINV\_Ago3.IP.18\_23.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.24\_35.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.rep**



0 2000 4000 6000 8000 10000

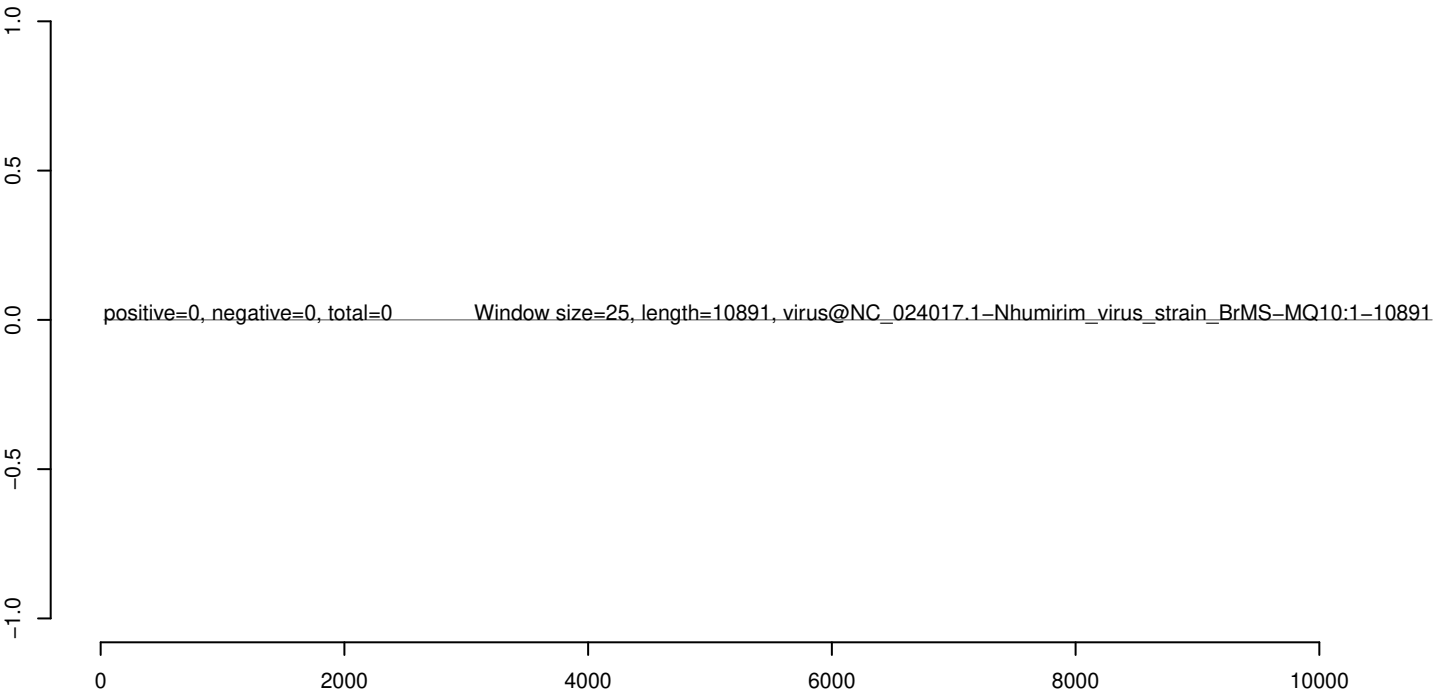
**AeAeg\_Aag2SINV\_Ago3.IP.18\_23.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.24\_35.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.rep**



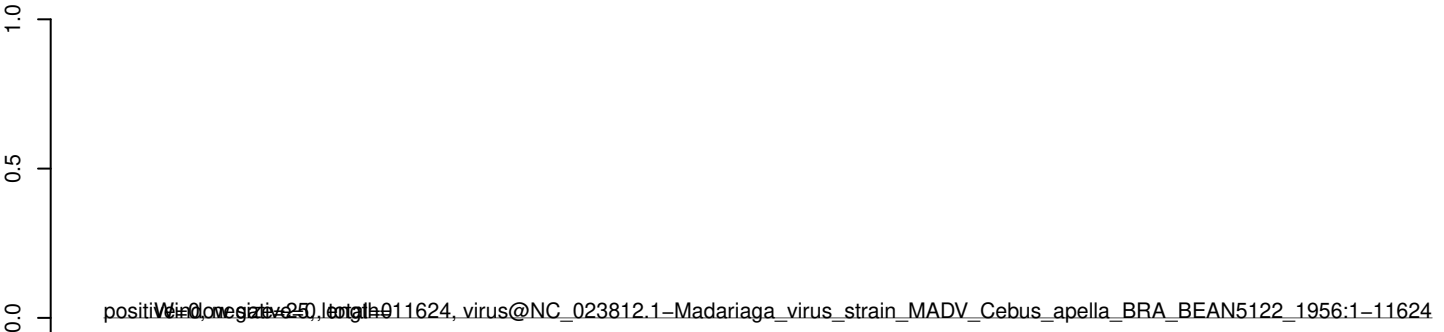
**AeAeg\_Aag2SINV\_Ago3.IP.18\_23.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.24\_35.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.rep**



0 2000 4000 6000 8000 10000 12000



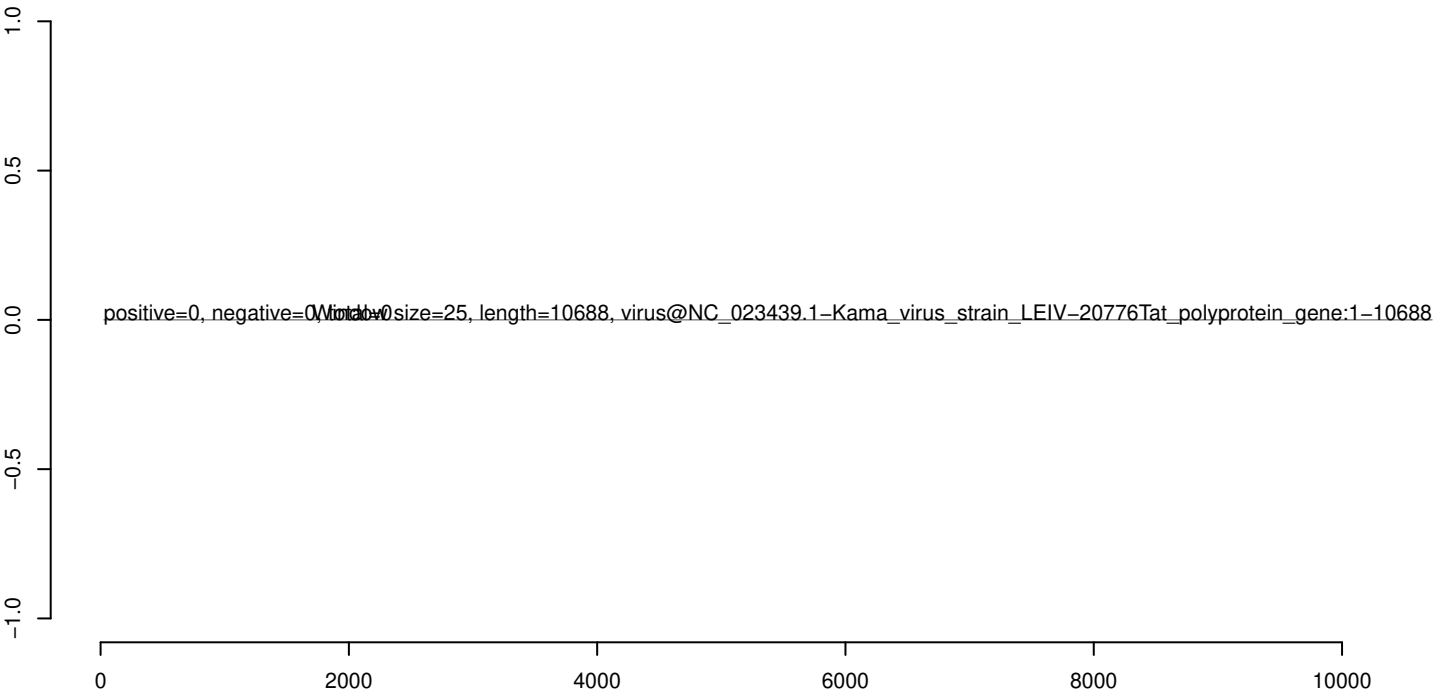
**AeAeg\_Aag2SINV\_Ago3.IP.18\_23.rep**



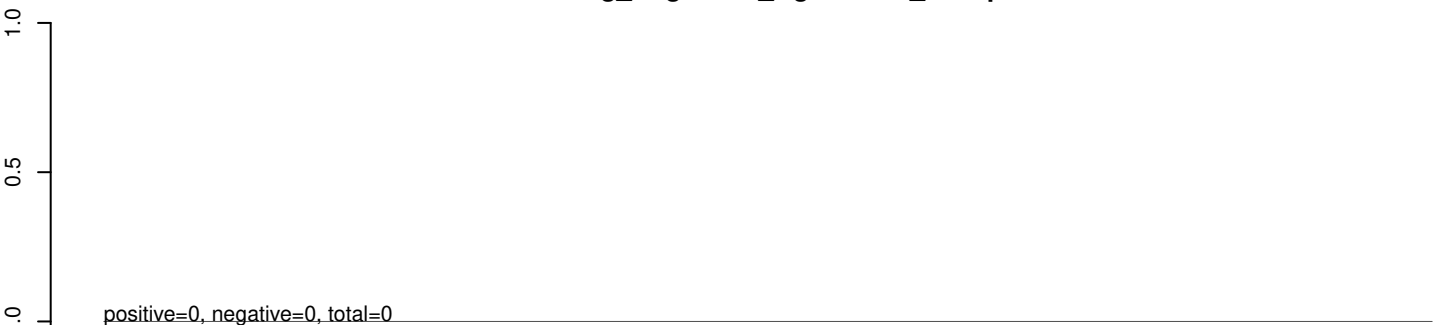
**AeAeg\_Aag2SINV\_Ago3.IP.24\_35.rep**



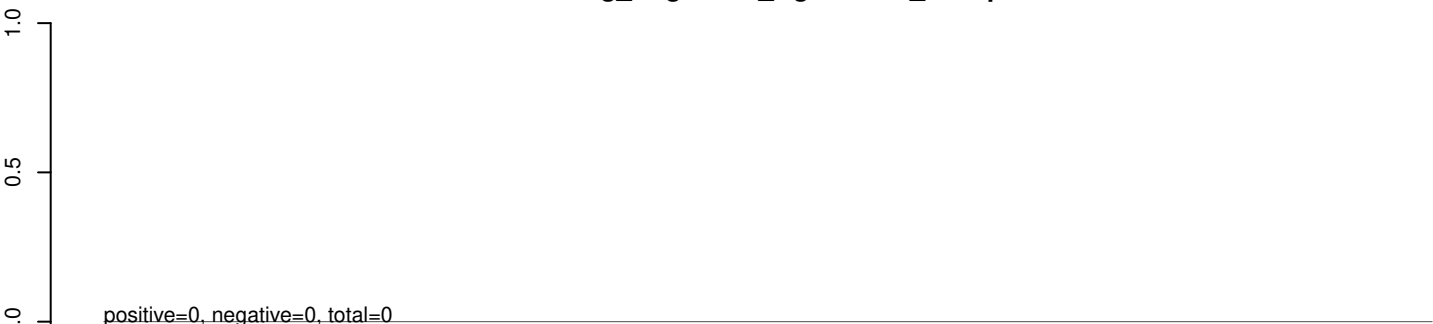
**AeAeg\_Aag2SINV\_Ago3.IP.rep**



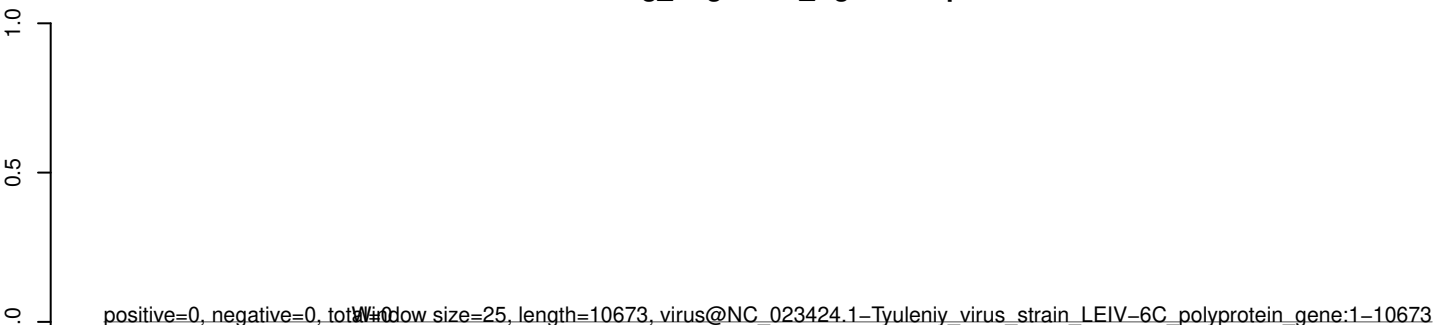
**AeAeg\_Aag2SINV\_Ago3.IP.18\_23.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.24\_35.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.rep**



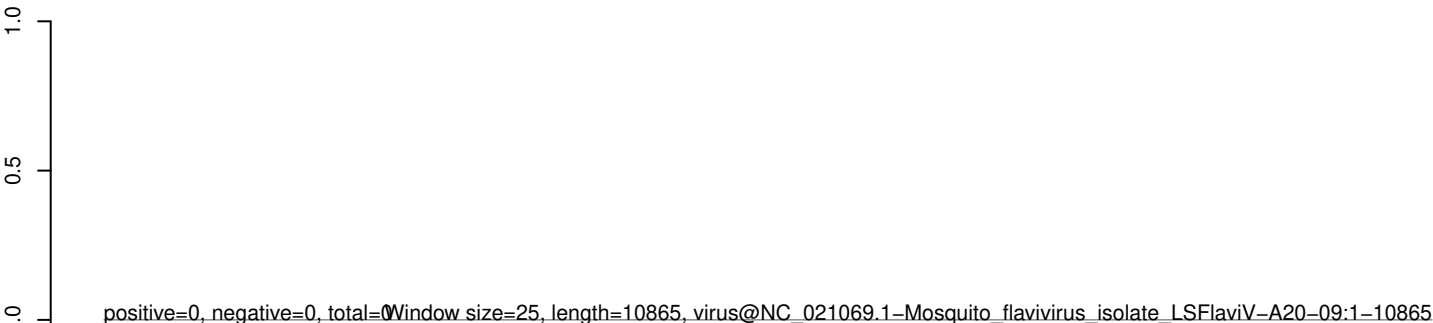
**AeAeg\_Aag2SINV\_Ago3.IP.18\_23.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.24\_35.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.rep**



0 2000 4000 6000 8000 10000

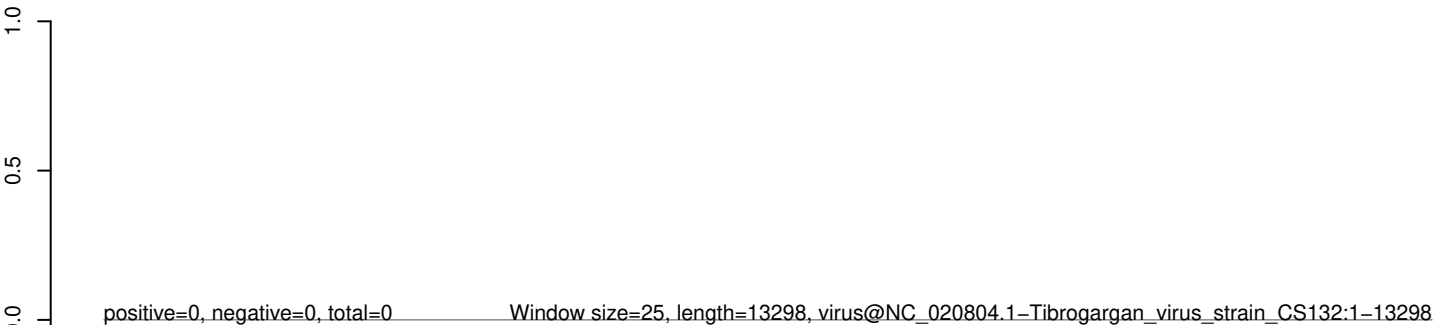
**AeAeg\_Aag2SINV\_Ago3.IP.18\_23.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.24\_35.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.rep**



0 2000 4000 6000 8000 10000 12000

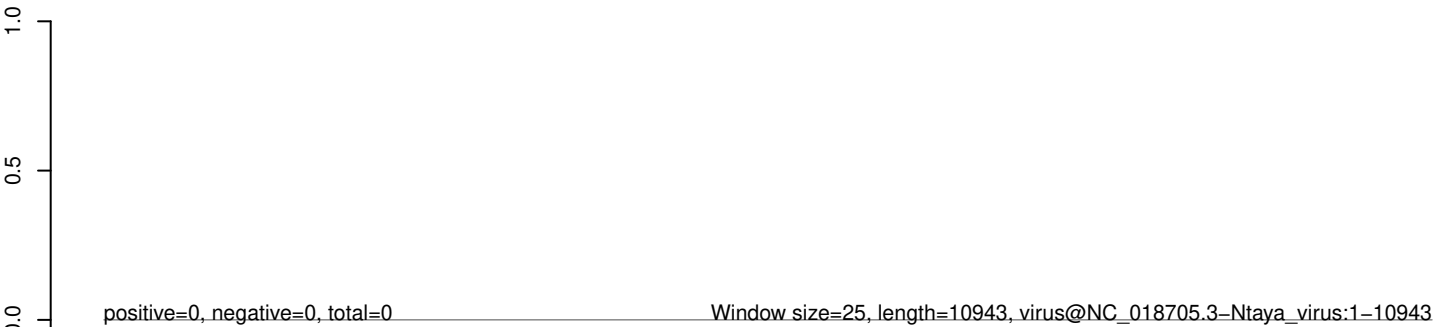
**AeAeg\_Aag2SINV\_Ago3.IP.18\_23.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.24\_35.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.rep**



0 2000 4000 6000 8000 10000

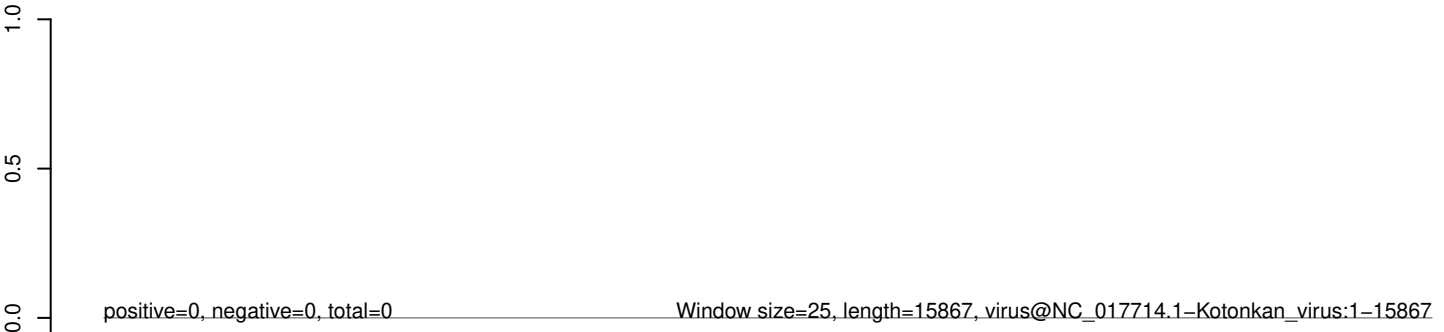
**AeAeg\_Aag2SINV\_Ago3.IP.18\_23.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.24\_35.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.rep**



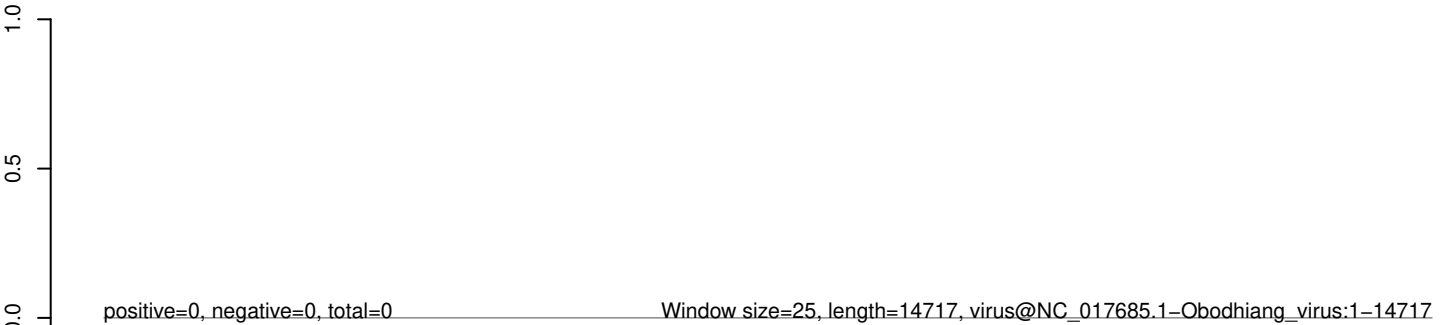
**AeAeg\_Aag2SINV\_Ago3.IP.18\_23.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.24\_35.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.rep**



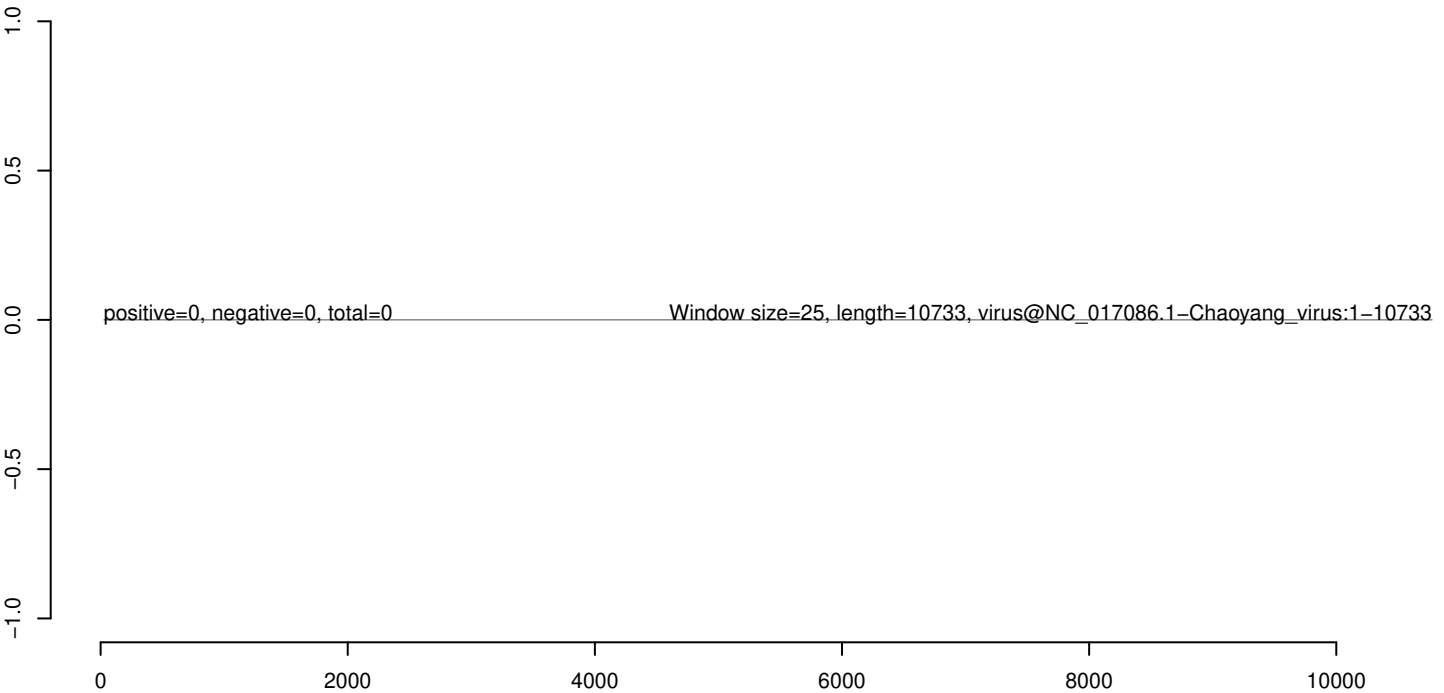
**AeAeg\_Aag2SINV\_Ago3.IP.18\_23.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.24\_35.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.rep**





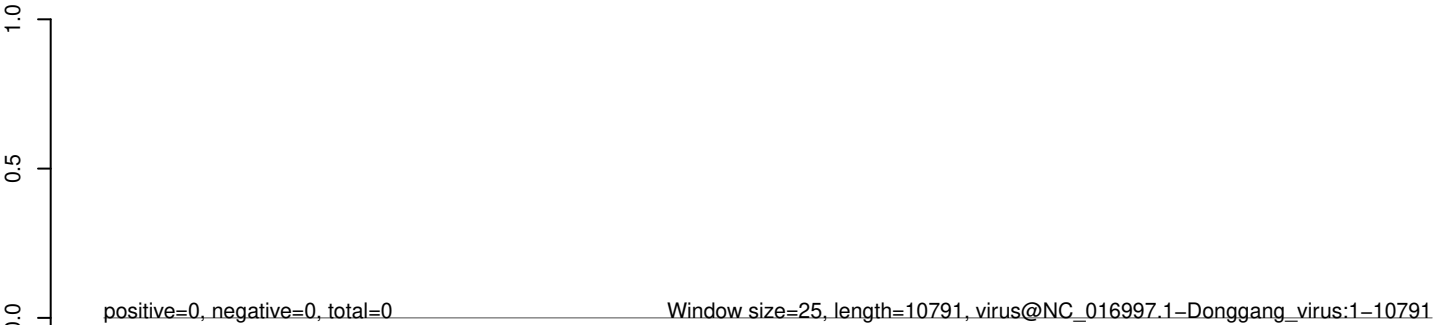
**AeAeg\_Aag2SINV\_Ago3.IP.18\_23.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.24\_35.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.rep**



0 2000 4000 6000 8000 10000

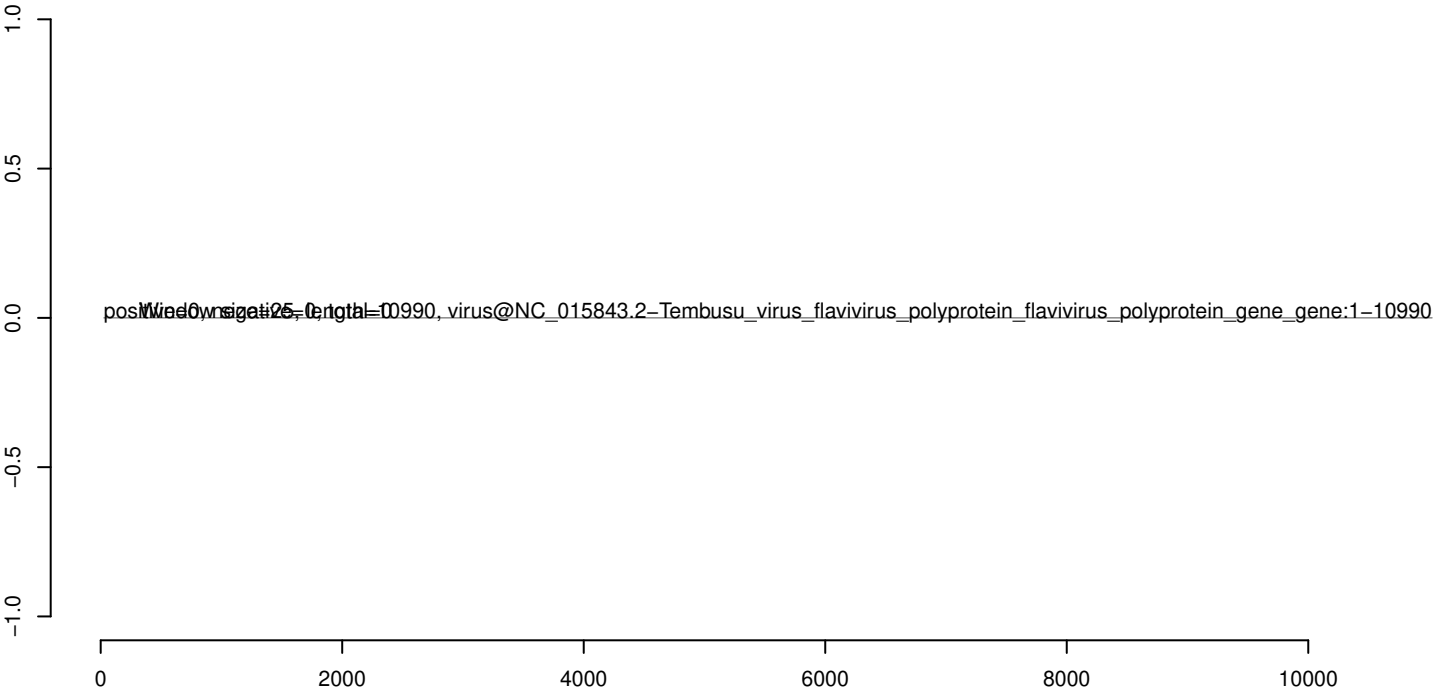
**AeAeg\_Aag2SINV\_Ago3.IP.18\_23.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.24\_35.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.rep**



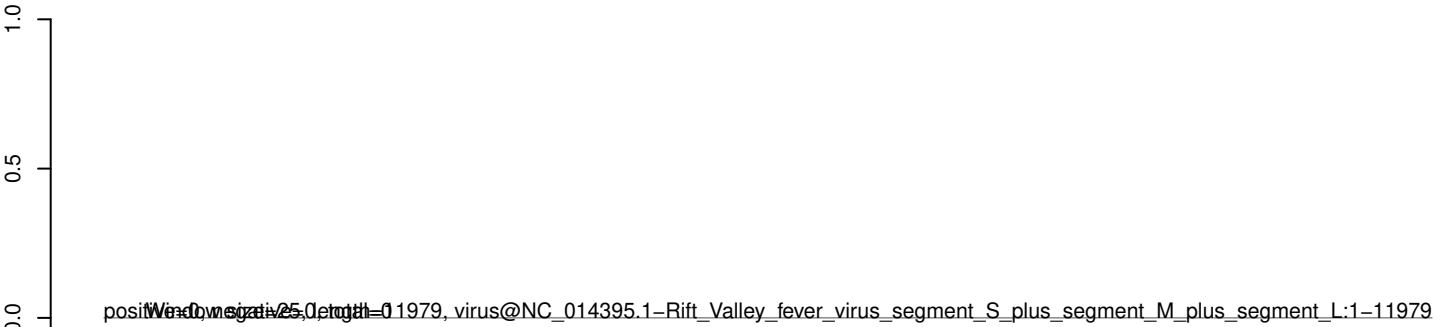
**AeAeg\_Aag2SINV\_Ago3.IP.18\_23.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.24\_35.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.rep**



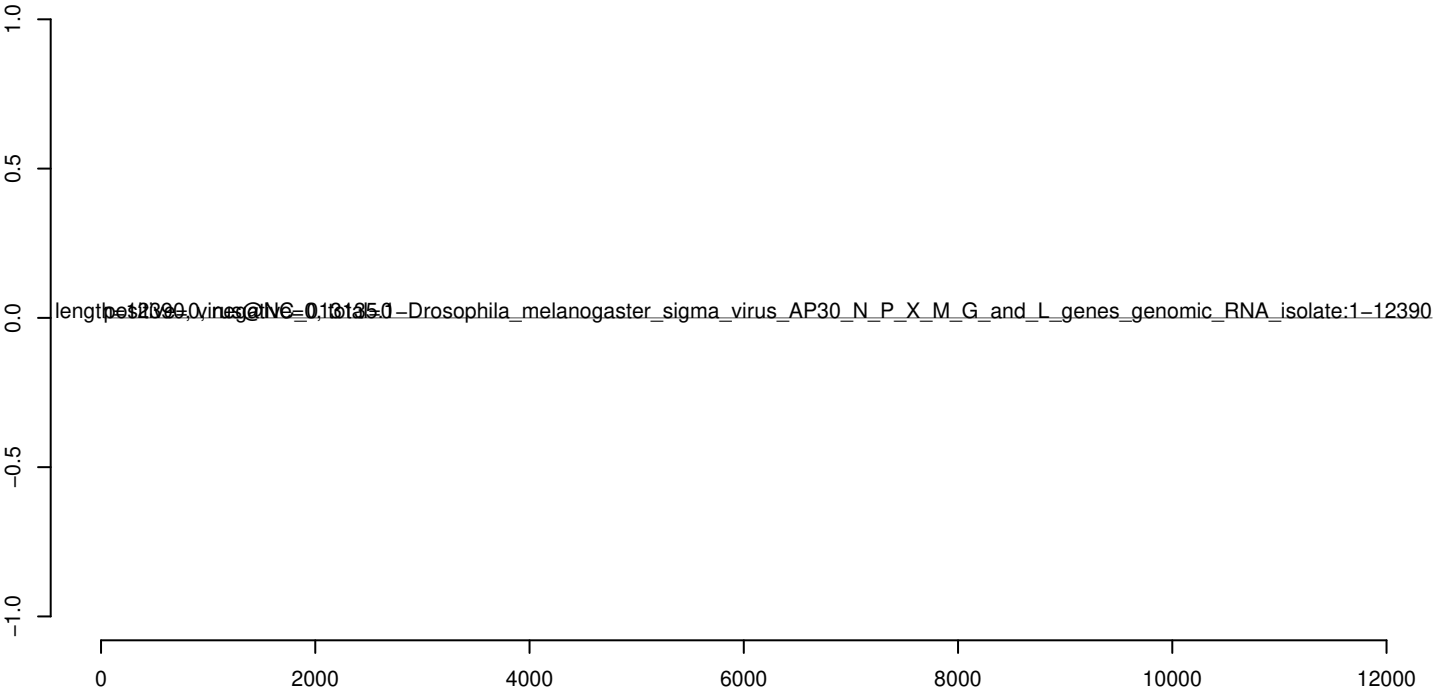
**AeAeg\_Aag2SINV\_Ago3.IP.18\_23.rep**



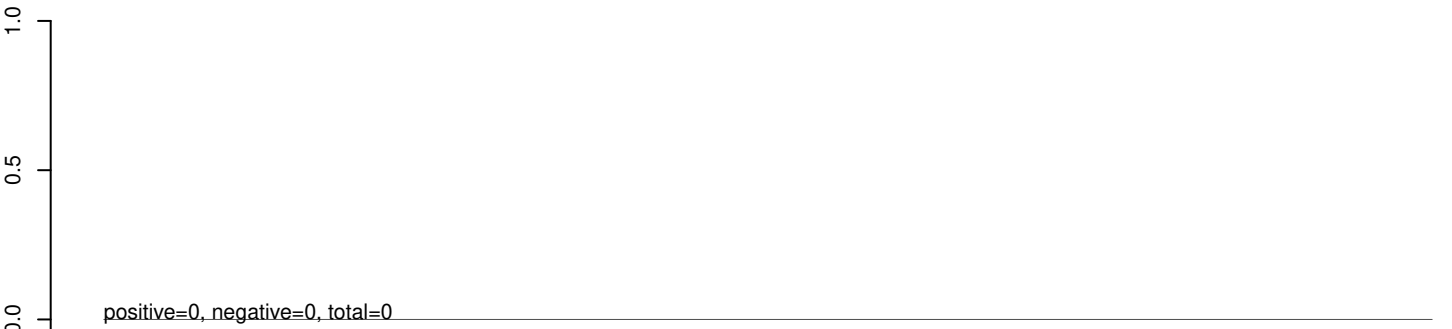
**AeAeg\_Aag2SINV\_Ago3.IP.24\_35.rep**



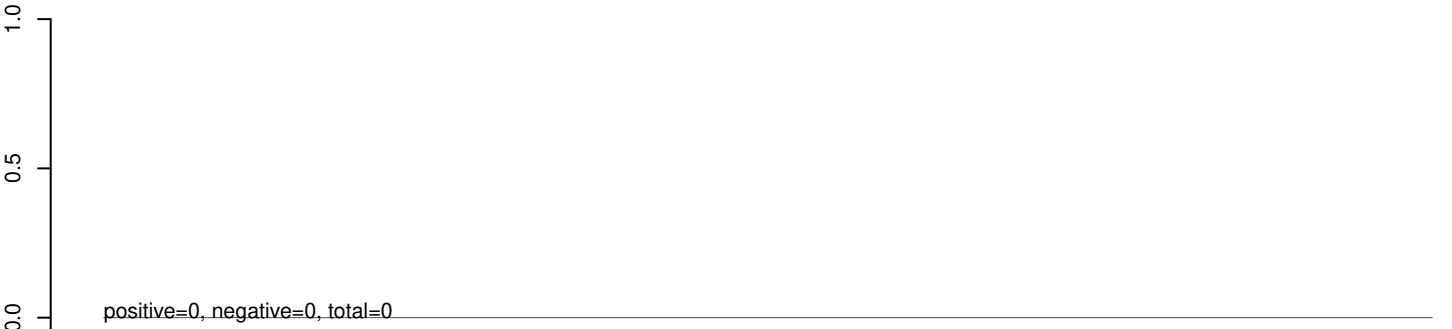
**AeAeg\_Aag2SINV\_Ago3.IP.rep**



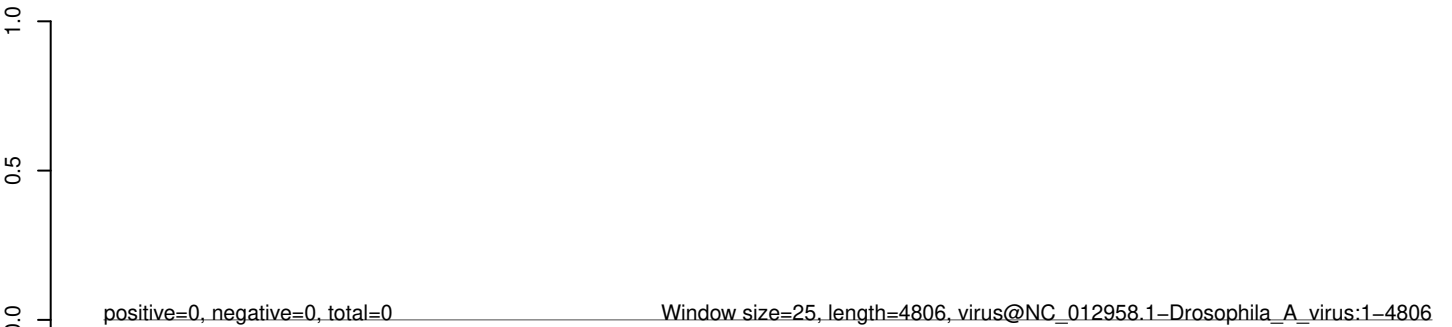
**AeAeg\_Aag2SINV\_Ago3.IP.18\_23.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.24\_35.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.rep**



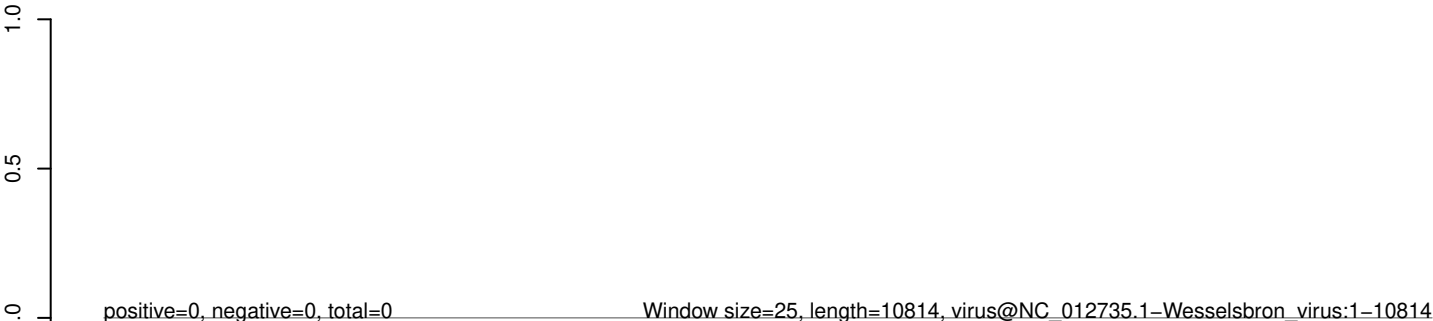
**AeAeg\_Aag2SINV\_Ago3.IP.18\_23.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.24\_35.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.rep**



0 2000 4000 6000 8000 10000

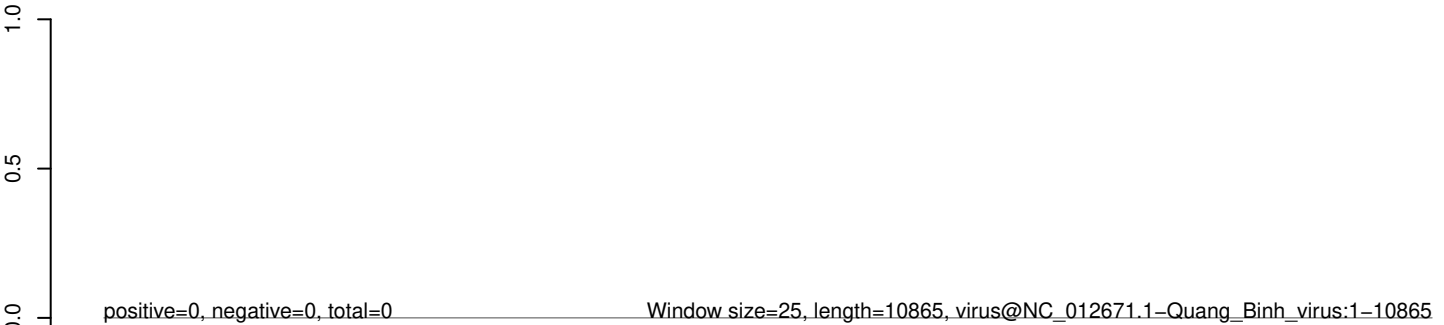
**AeAeg\_Aag2SINV\_Ago3.IP.18\_23.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.24\_35.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.rep**



0 2000 4000 6000 8000 10000

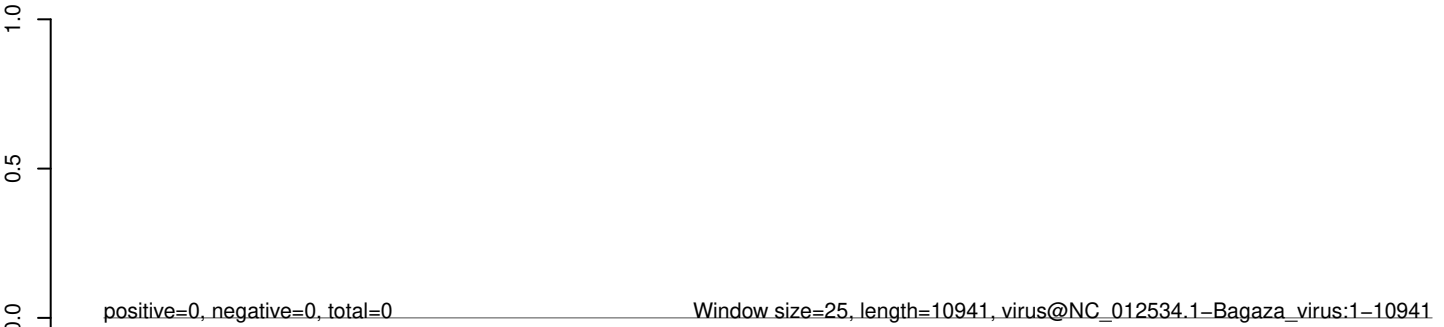
**AeAeg\_Aag2SINV\_Ago3.IP.18\_23.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.24\_35.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.rep**



0 2000 4000 6000 8000 10000



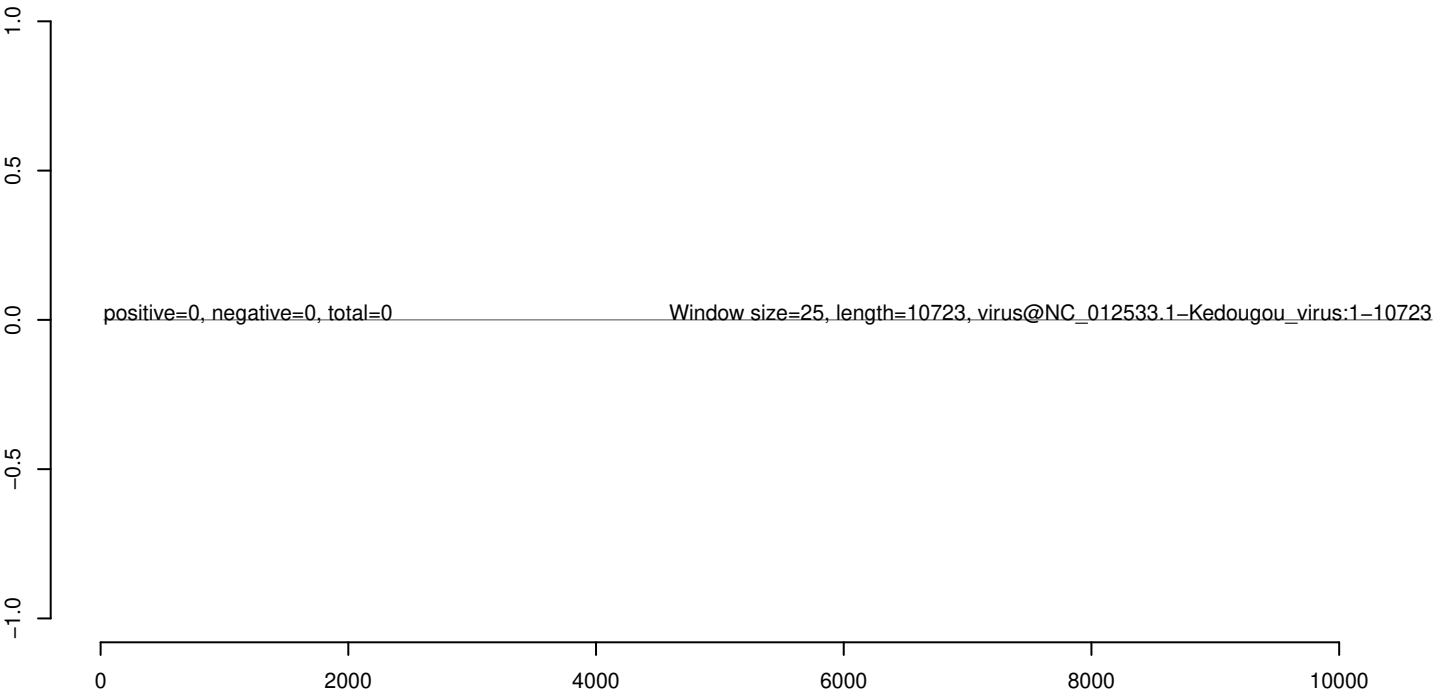
**AeAeg\_Aag2SINV\_Ago3.IP.18\_23.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.24\_35.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.rep**



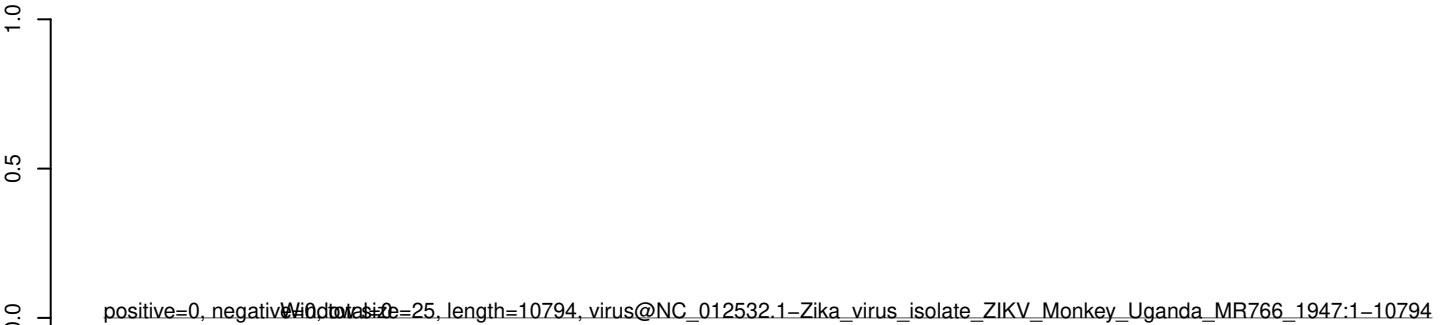
**AeAeg\_Aag2SINV\_Ago3.IP.18\_23.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.24\_35.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.rep**



0 2000 4000 6000 8000 10000

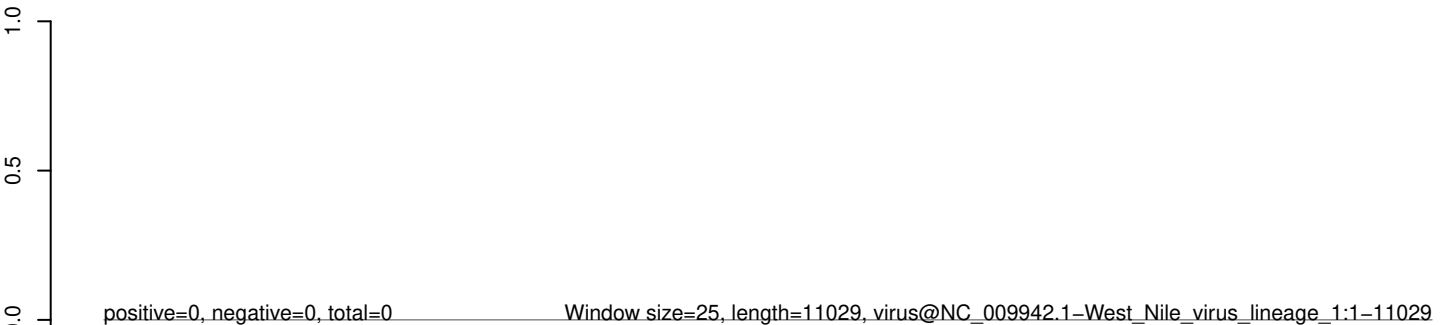
**AeAeg\_Aag2SINV\_Ago3.IP.18\_23.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.24\_35.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.rep**



0 2000 4000 6000 8000 10000

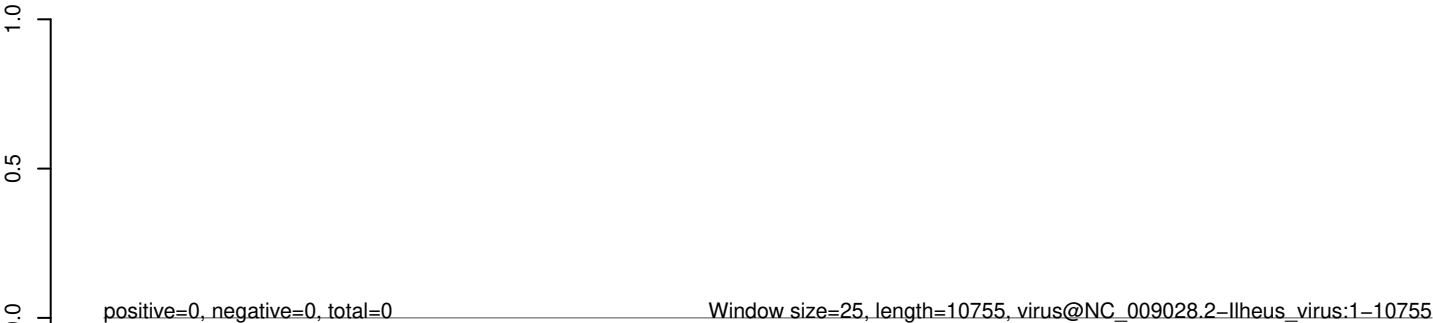
**AeAeg\_Aag2SINV\_Ago3.IP.18\_23.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.24\_35.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.rep**



0 2000 4000 6000 8000 10000

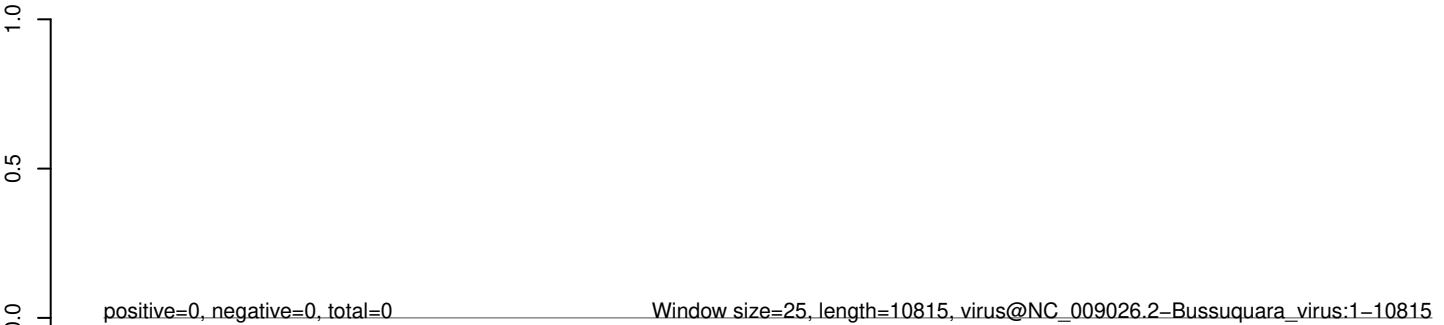
**AeAeg\_Aag2SINV\_Ago3.IP.18\_23.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.24\_35.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.rep**



0 2000 4000 6000 8000 10000

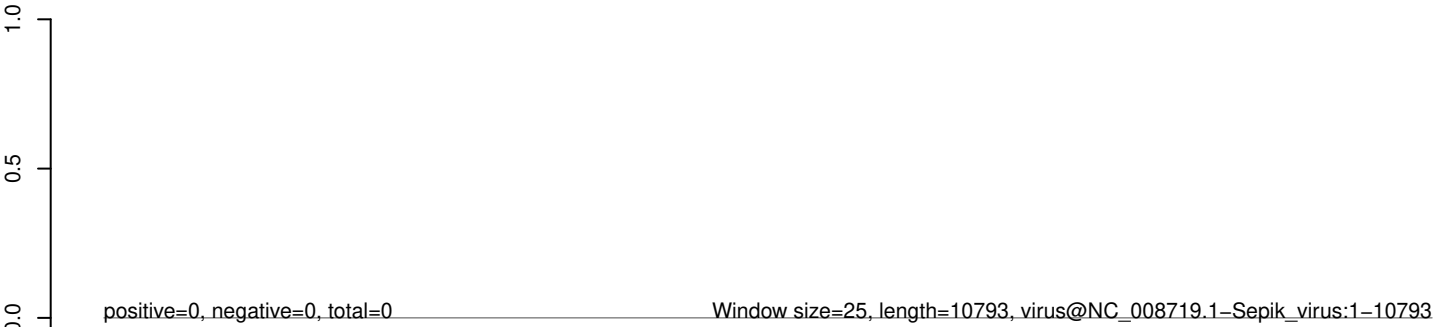
**AeAeg\_Aag2SINV\_Ago3.IP.18\_23.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.24\_35.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.rep**



0 2000 4000 6000 8000 10000

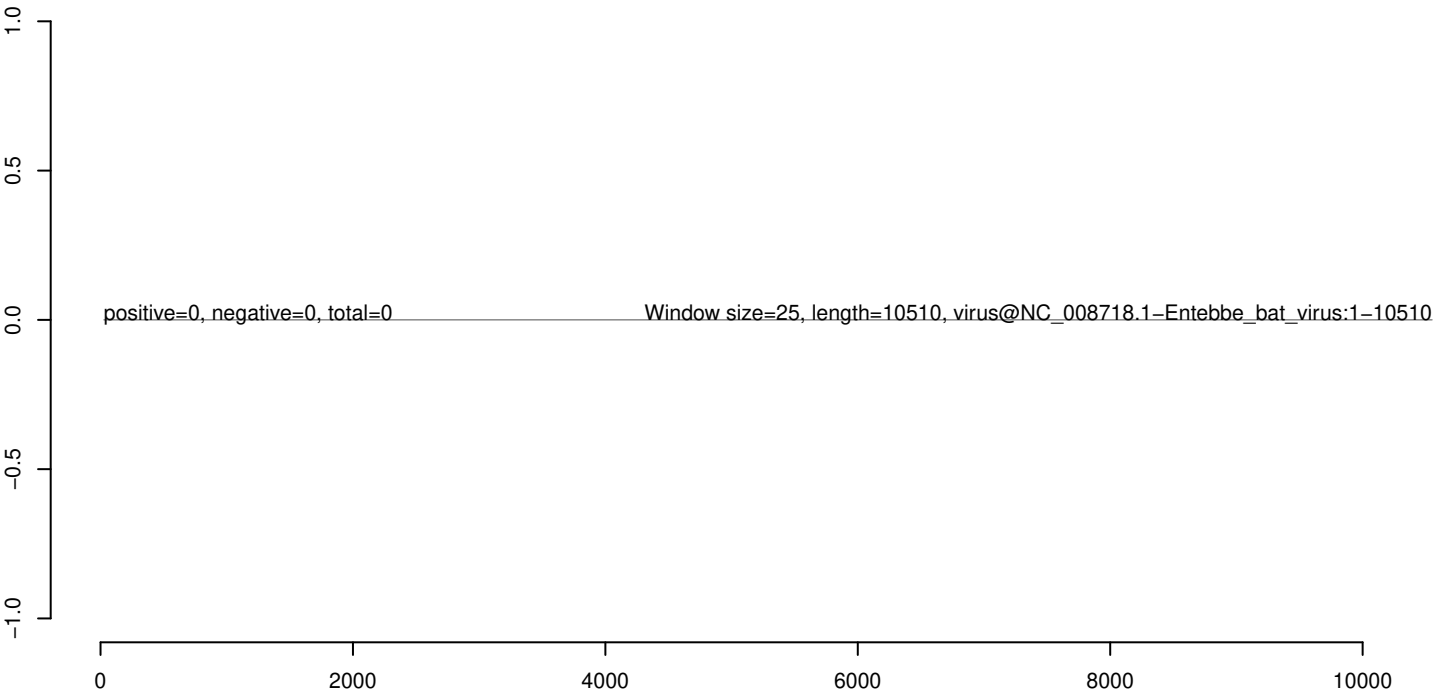
**AeAeg\_Aag2SINV\_Ago3.IP.18\_23.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.24\_35.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.rep**



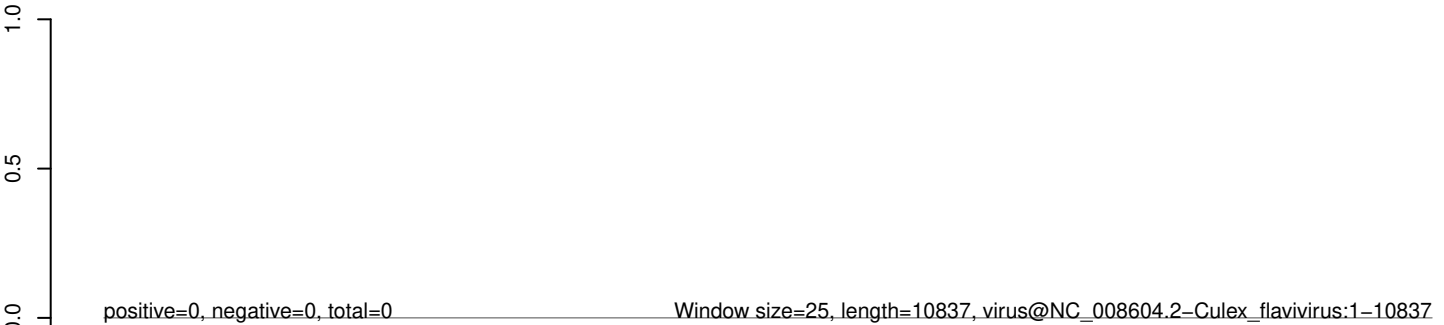
**AeAeg\_Aag2SINV\_Ago3.IP.18\_23.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.24\_35.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.rep**



0 2000 4000 6000 8000 10000



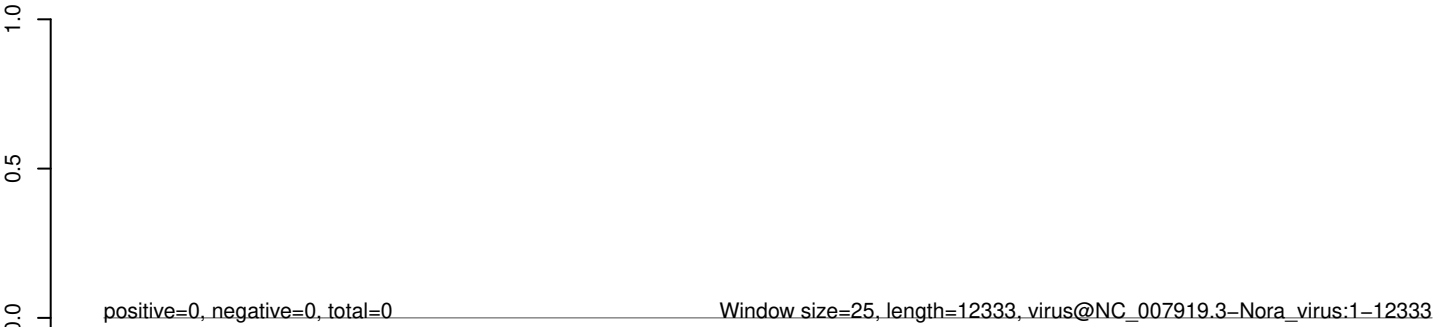
**AeAeg\_Aag2SINV\_Ago3.IP.18\_23.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.24\_35.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.rep**



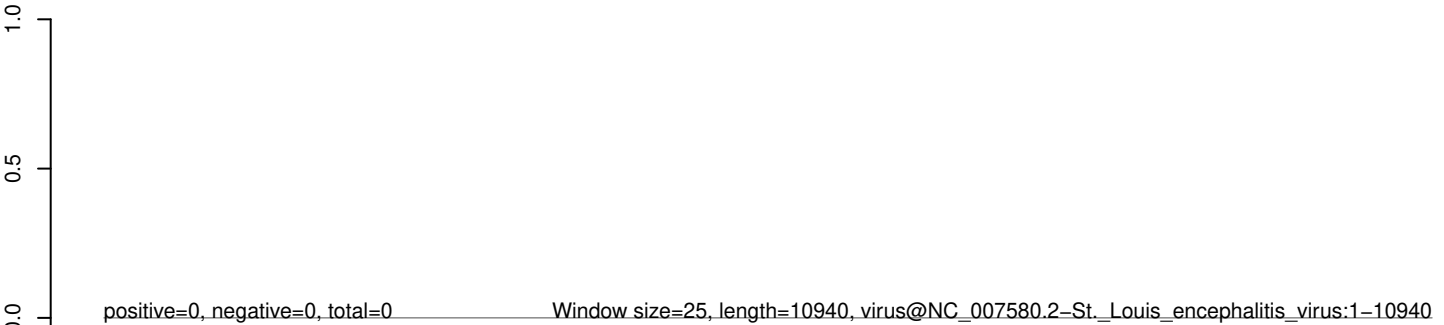
**AeAeg\_Aag2SINV\_Ago3.IP.18\_23.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.24\_35.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.rep**



0 2000 4000 6000 8000 10000

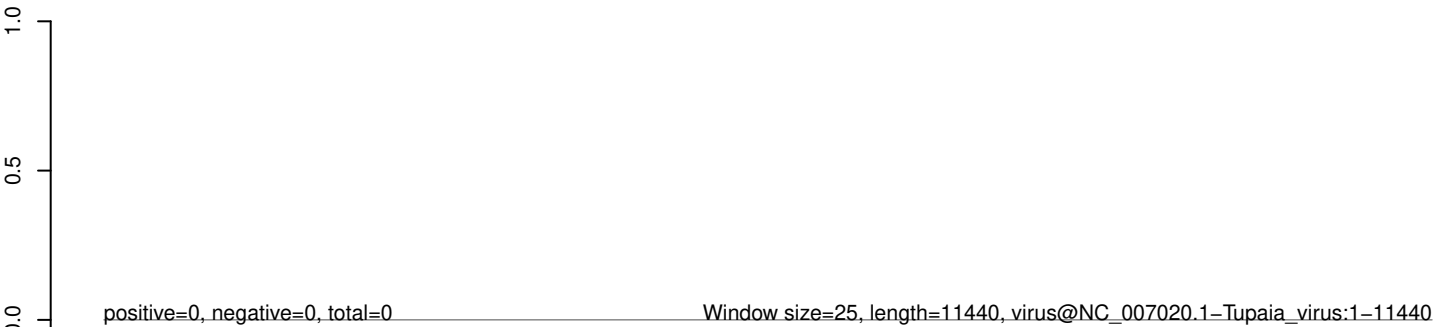
**AeAeg\_Aag2SINV\_Ago3.IP.18\_23.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.24\_35.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.rep**



0 2000 4000 6000 8000 10000

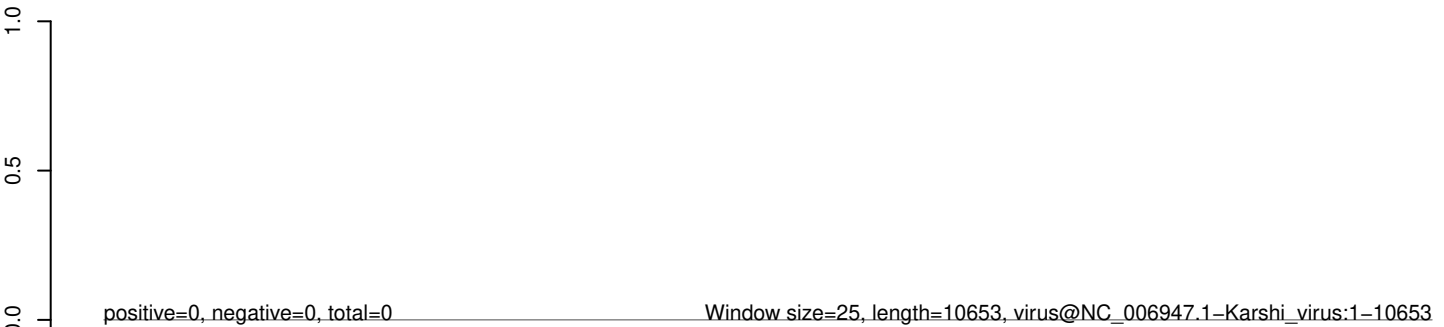
**AeAeg\_Aag2SINV\_Ago3.IP.18\_23.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.24\_35.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.rep**



0 2000 4000 6000 8000 10000

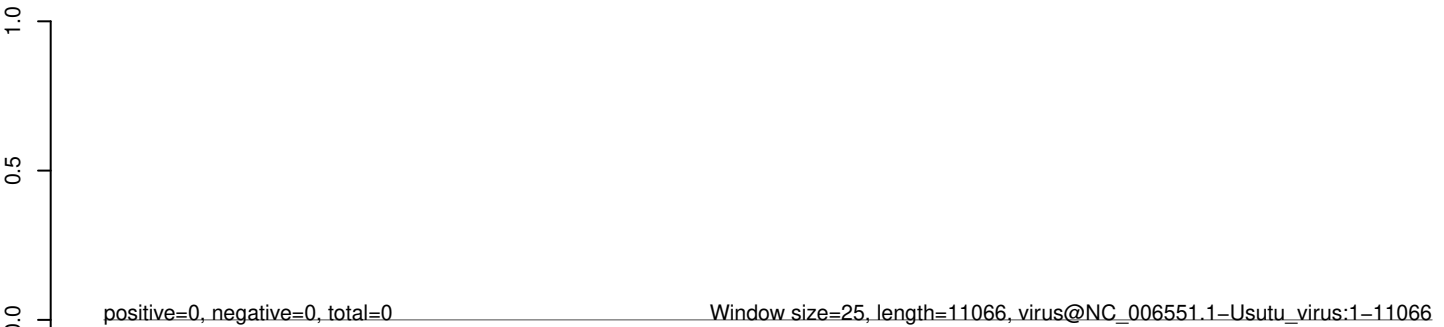
**AeAeg\_Aag2SINV\_Ago3.IP.18\_23.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.24\_35.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.rep**



0 2000 4000 6000 8000 10000

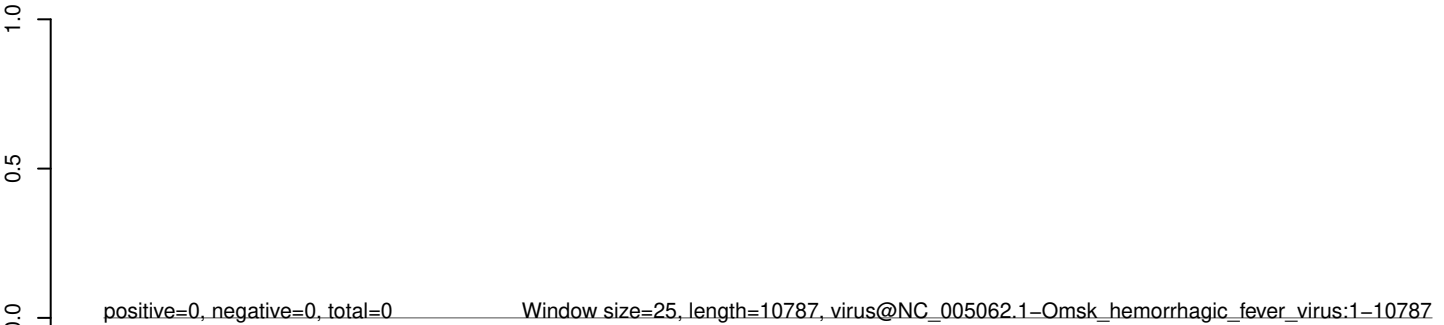
**AeAeg\_Aag2SINV\_Ago3.IP.18\_23.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.24\_35.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.rep**



0 2000 4000 6000 8000 10000

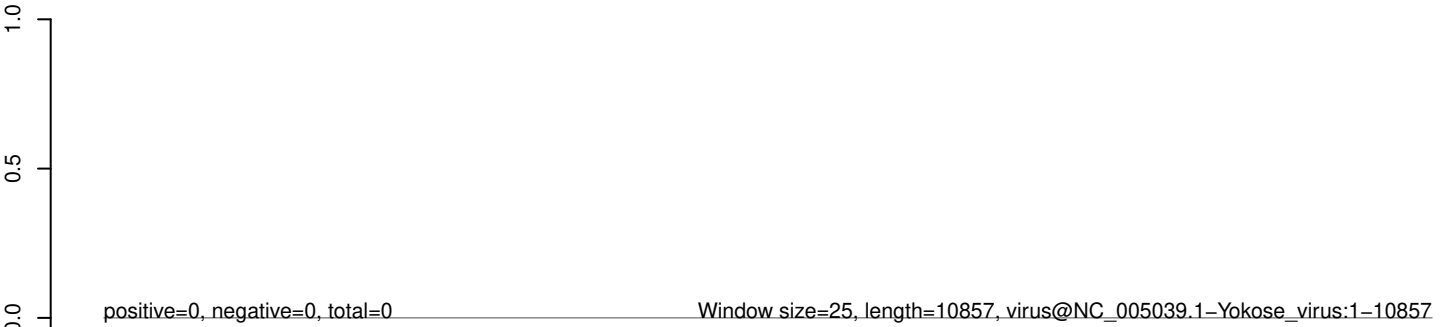
**AeAeg\_Aag2SINV\_Ago3.IP.18\_23.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.24\_35.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.rep**



0 2000 4000 6000 8000 10000

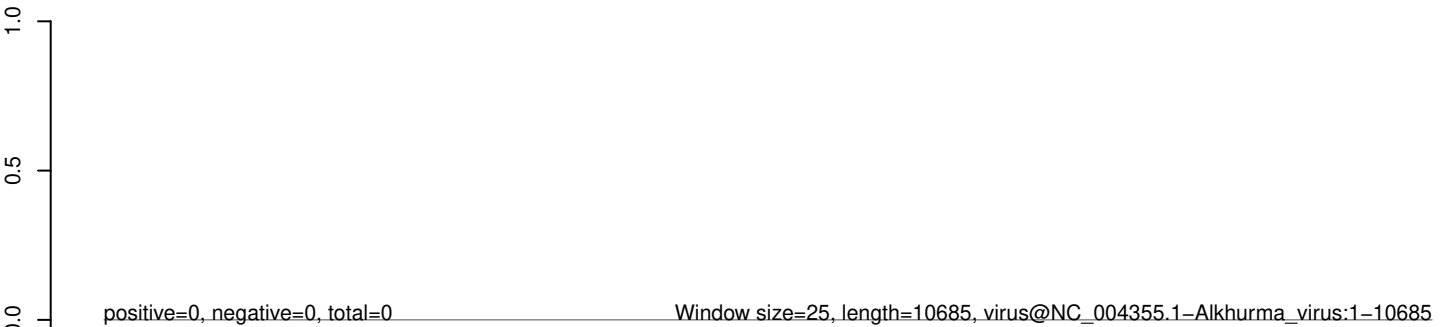
**AeAeg\_Aag2SINV\_Ago3.IP.18\_23.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.24\_35.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.rep**



0 2000 4000 6000 8000 10000



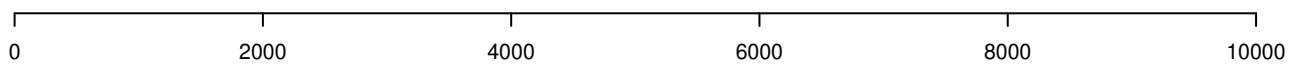
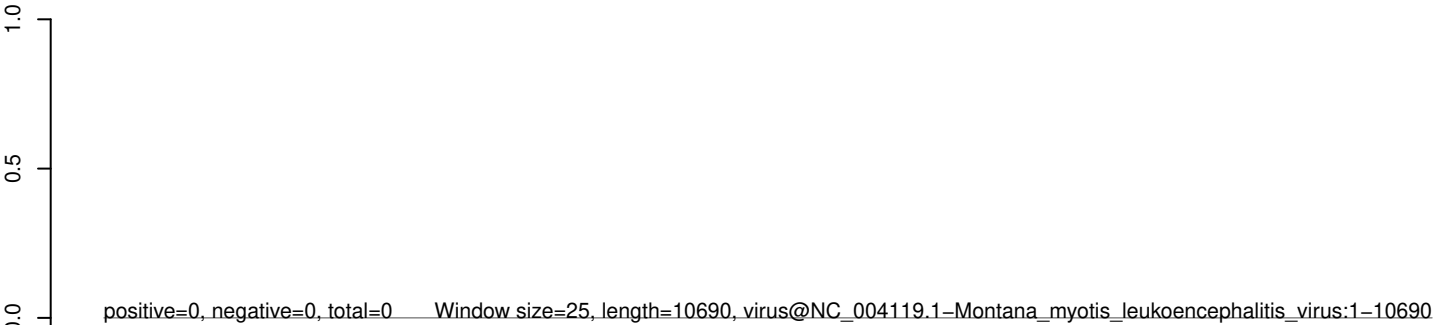
**AeAeg\_Aag2SINV\_Ago3.IP.18\_23.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.24\_35.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.rep**



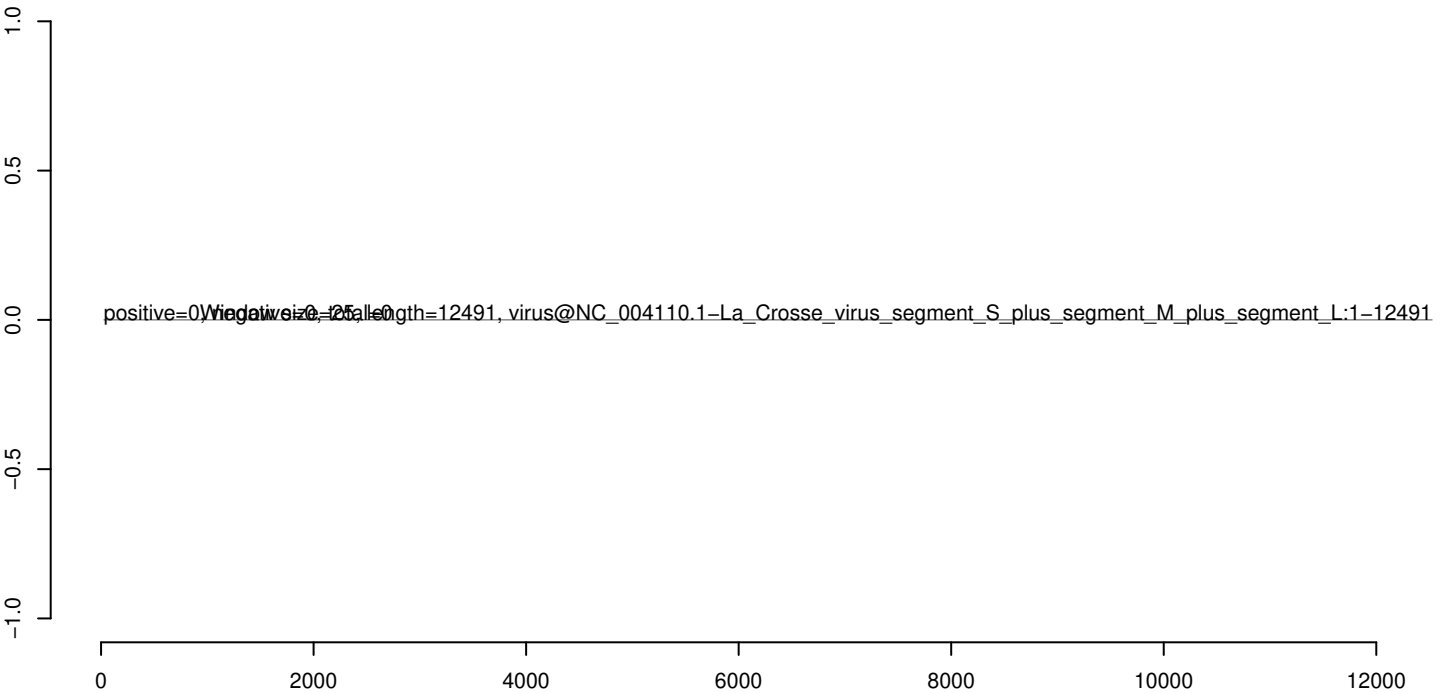
**AeAeg\_Aag2SINV\_Ago3.IP.18\_23.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.24\_35.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.rep**



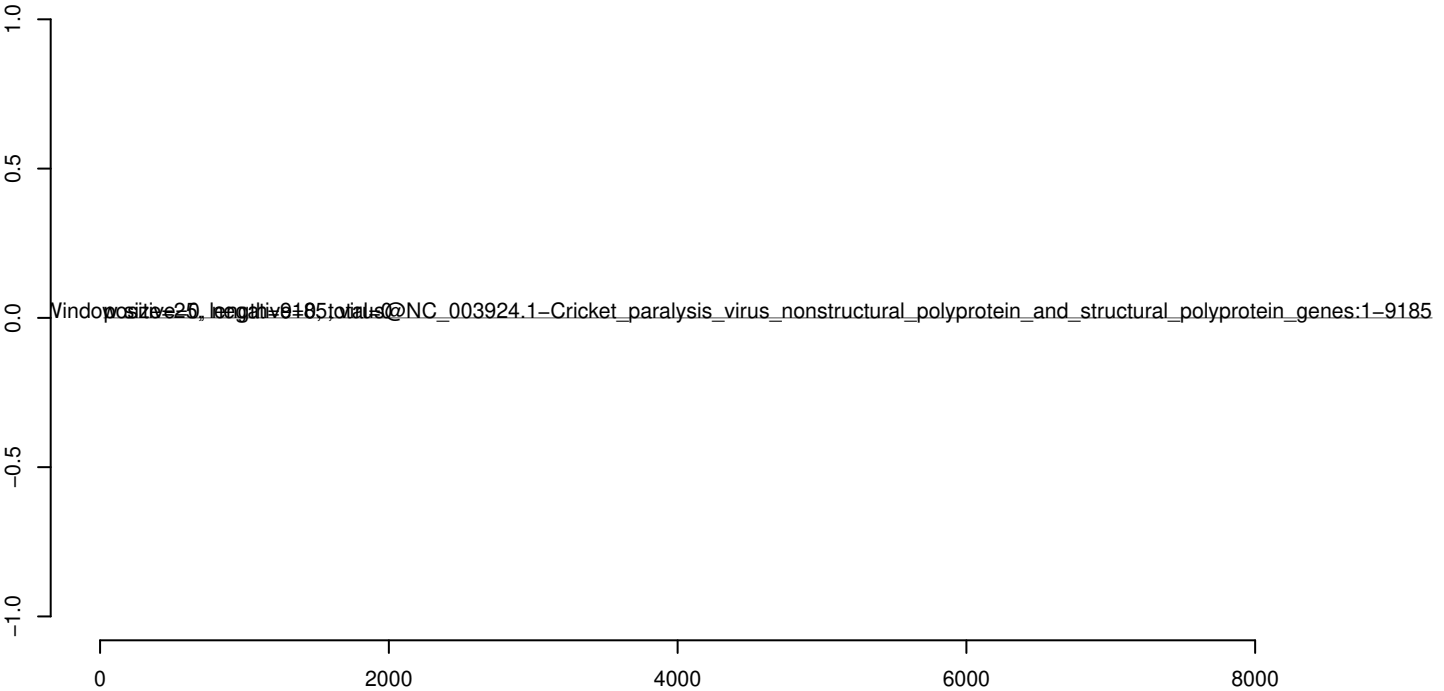
**AeAeg\_Aag2SINV\_Ago3.IP.18\_23.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.24\_35.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.rep**



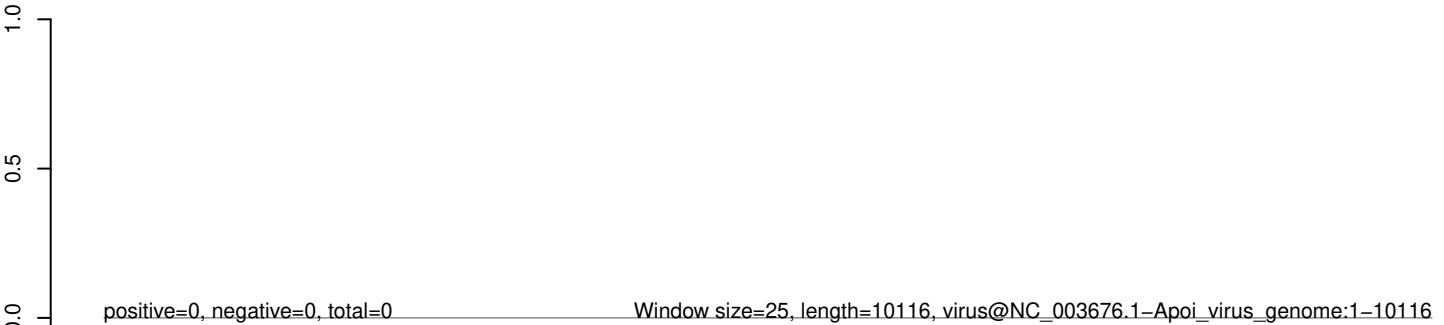
**AeAeg\_Aag2SINV\_Ago3.IP.18\_23.rep**



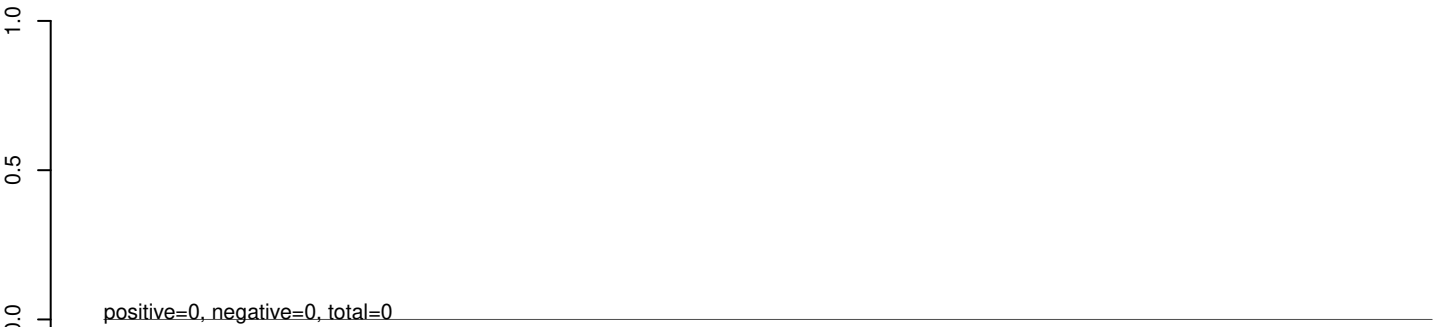
**AeAeg\_Aag2SINV\_Ago3.IP.24\_35.rep**



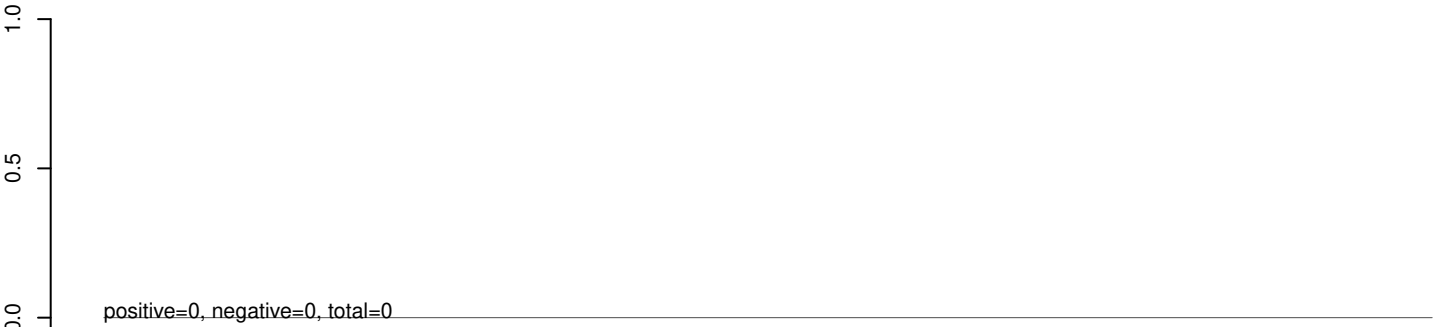
**AeAeg\_Aag2SINV\_Ago3.IP.rep**



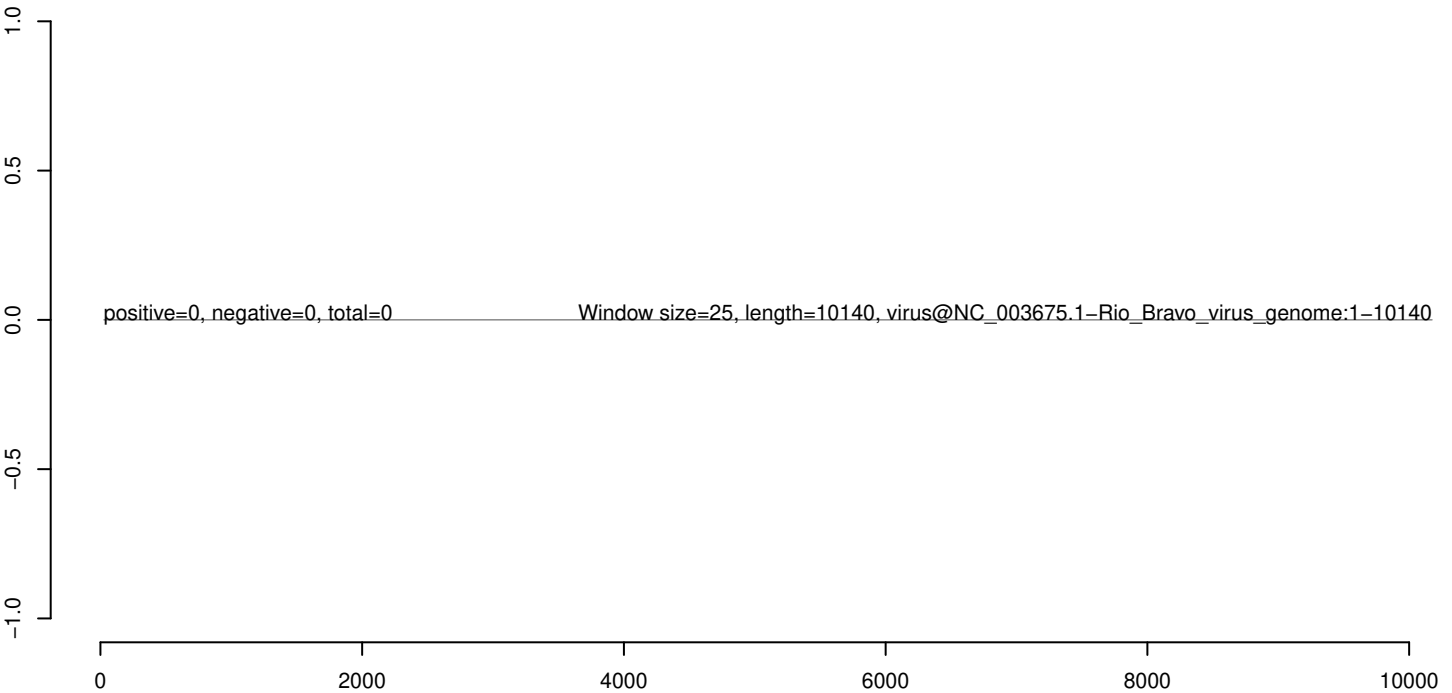
**AeAeg\_Aag2SINV\_Ago3.IP.18\_23.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.24\_35.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.rep**



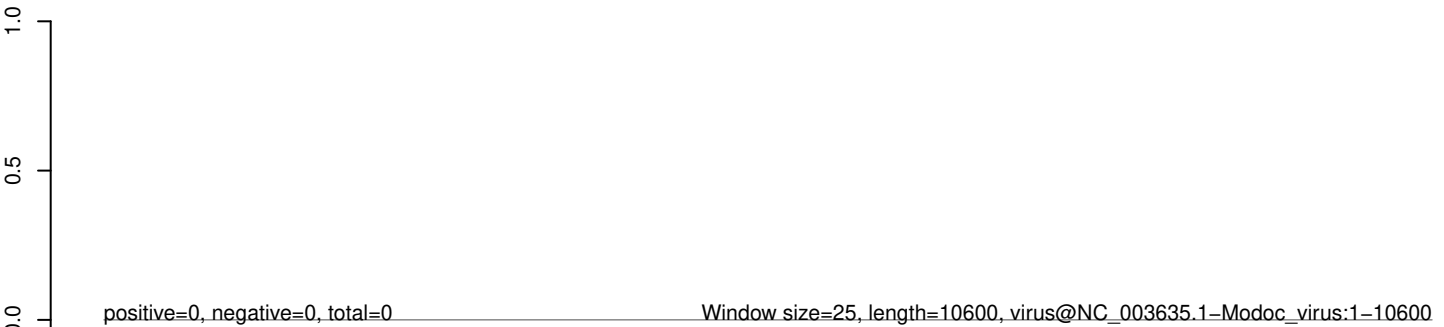
**AeAeg\_Aag2SINV\_Ago3.IP.18\_23.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.24\_35.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.rep**



0 2000 4000 6000 8000 10000

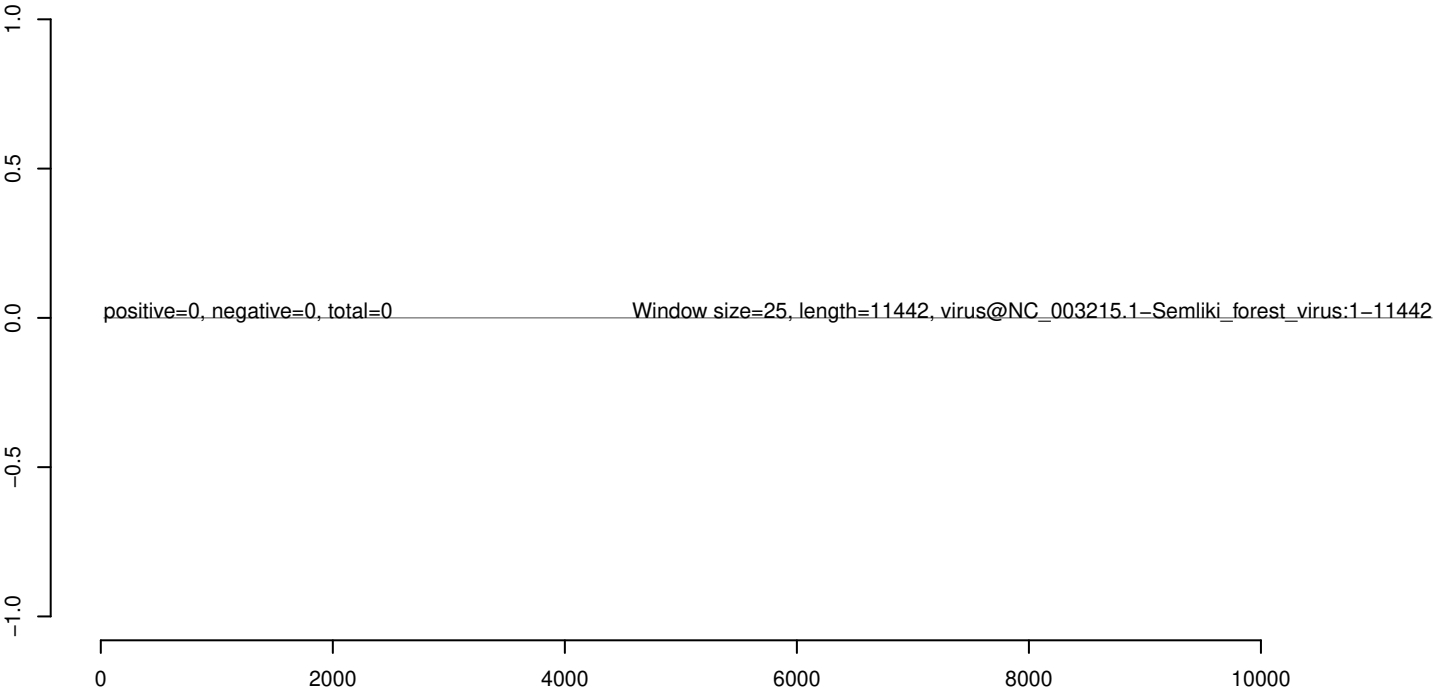
**AeAeg\_Aag2SINV\_Ago3.IP.18\_23.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.24\_35.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.rep**



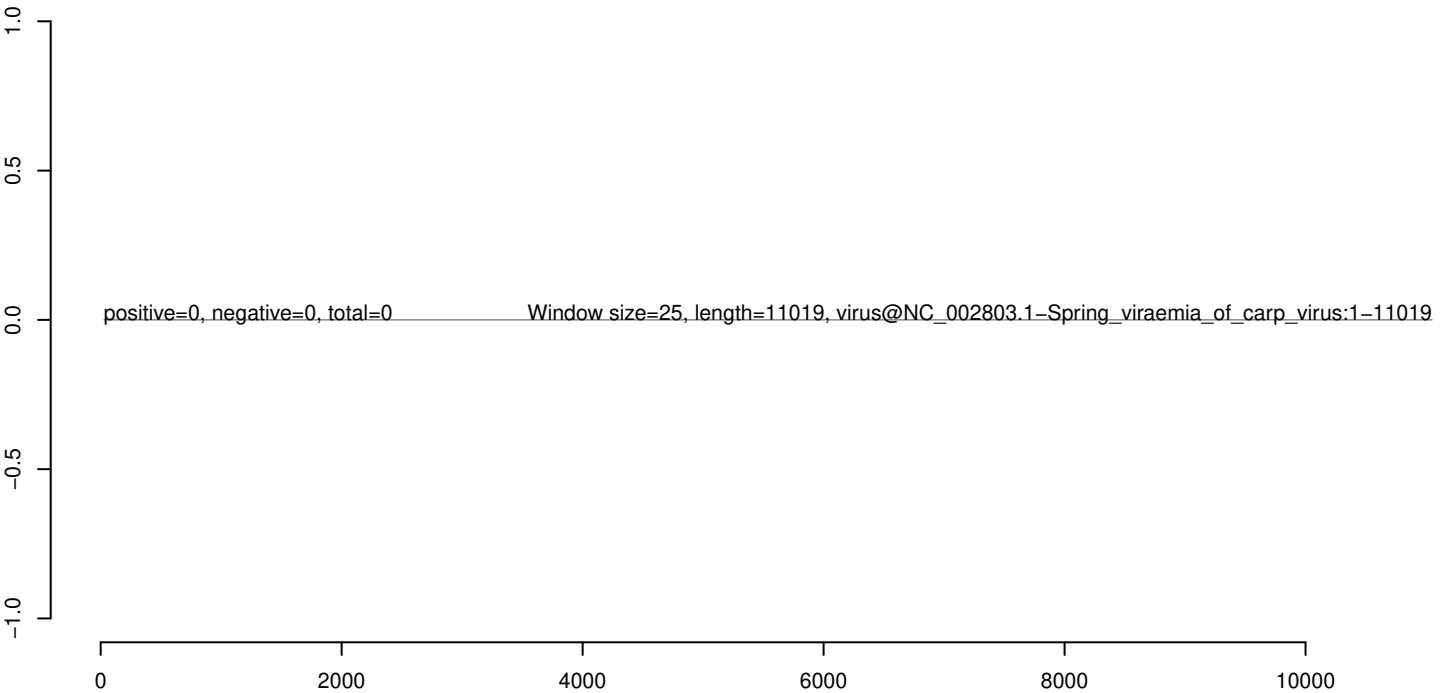
**AeAeg\_Aag2SINV\_Ago3.IP.18\_23.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.24\_35.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.rep**





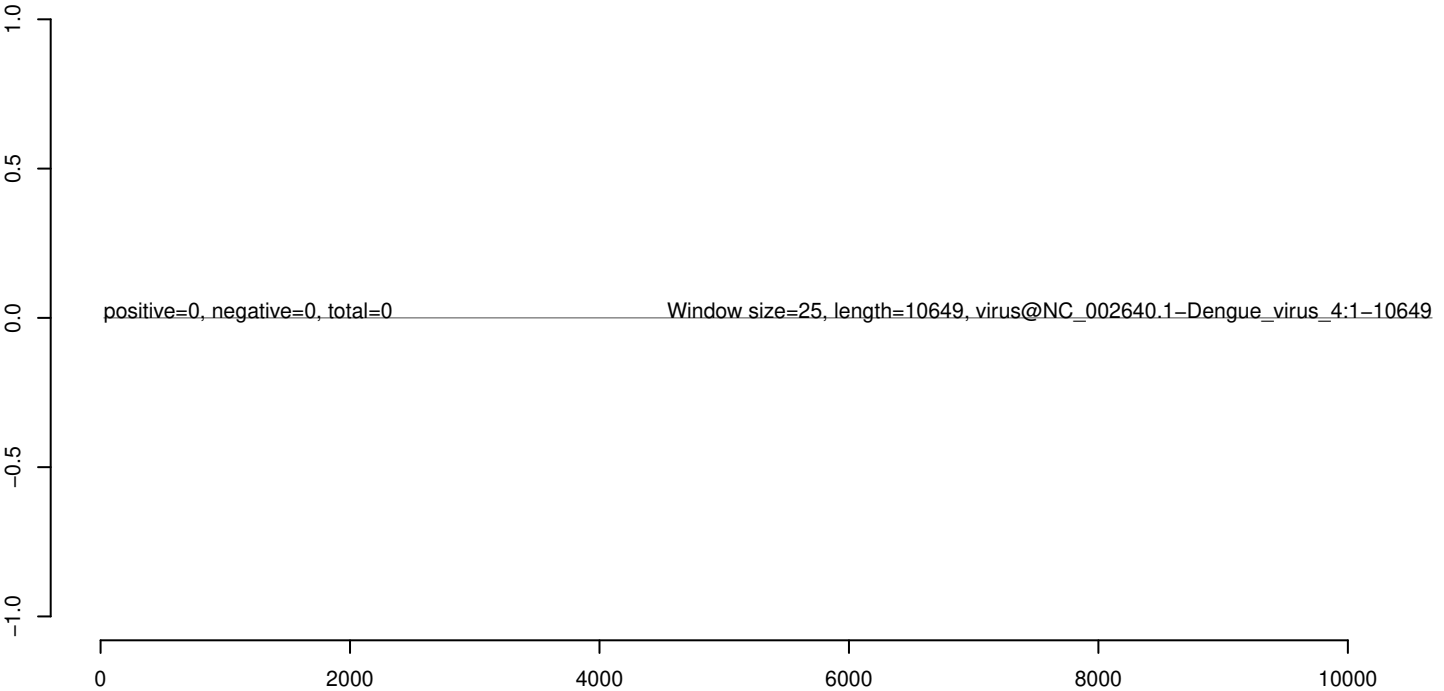
**AeAeg\_Aag2SINV\_Ago3.IP.18\_23.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.24\_35.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.rep**



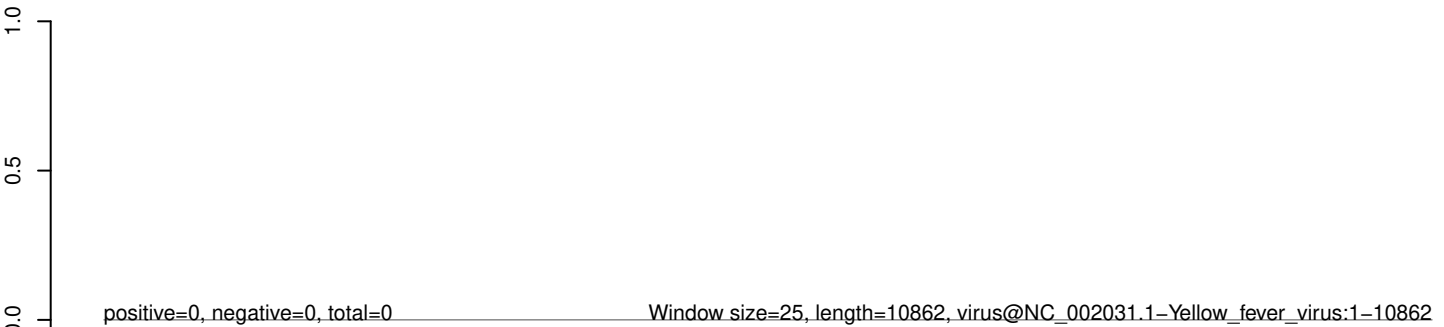
**AeAeg\_Aag2SINV\_Ago3.IP.18\_23.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.24\_35.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.rep**



0 2000 4000 6000 8000 10000

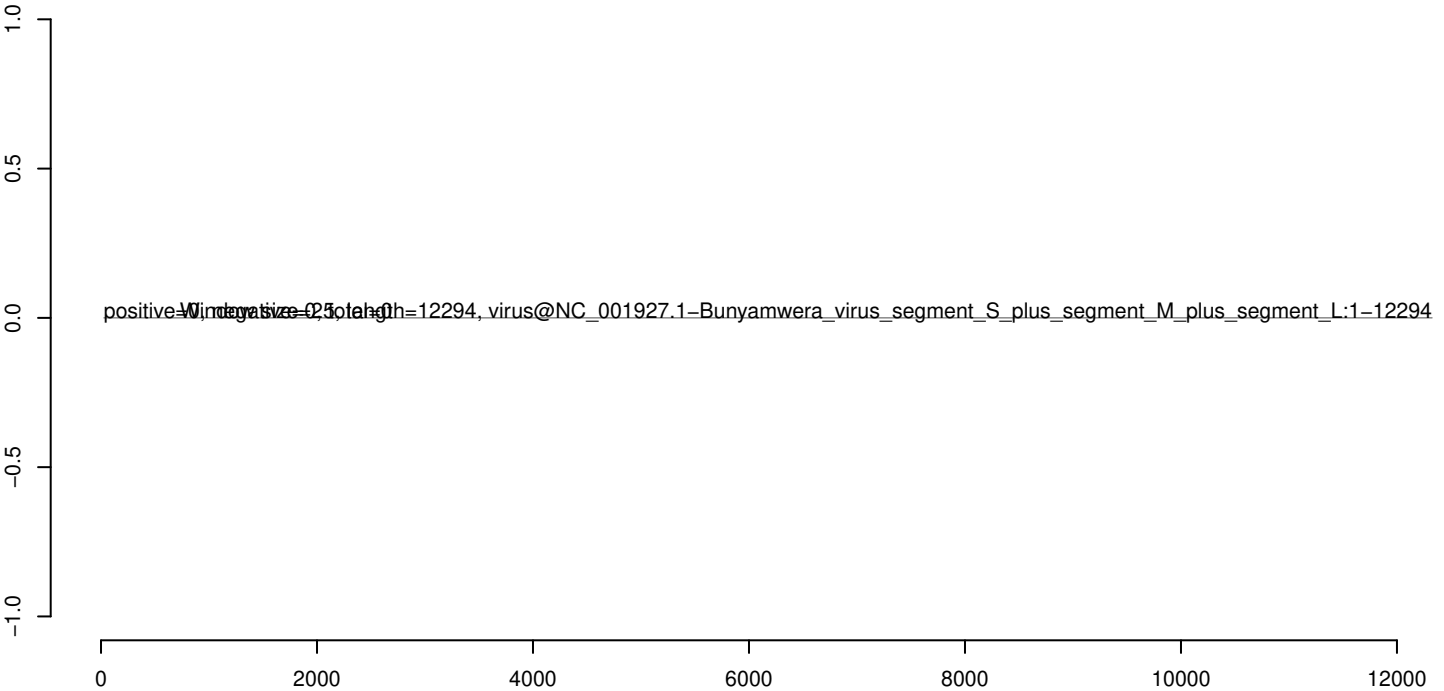
**AeAeg\_Aag2SINV\_Ago3.IP.18\_23.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.24\_35.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.rep**



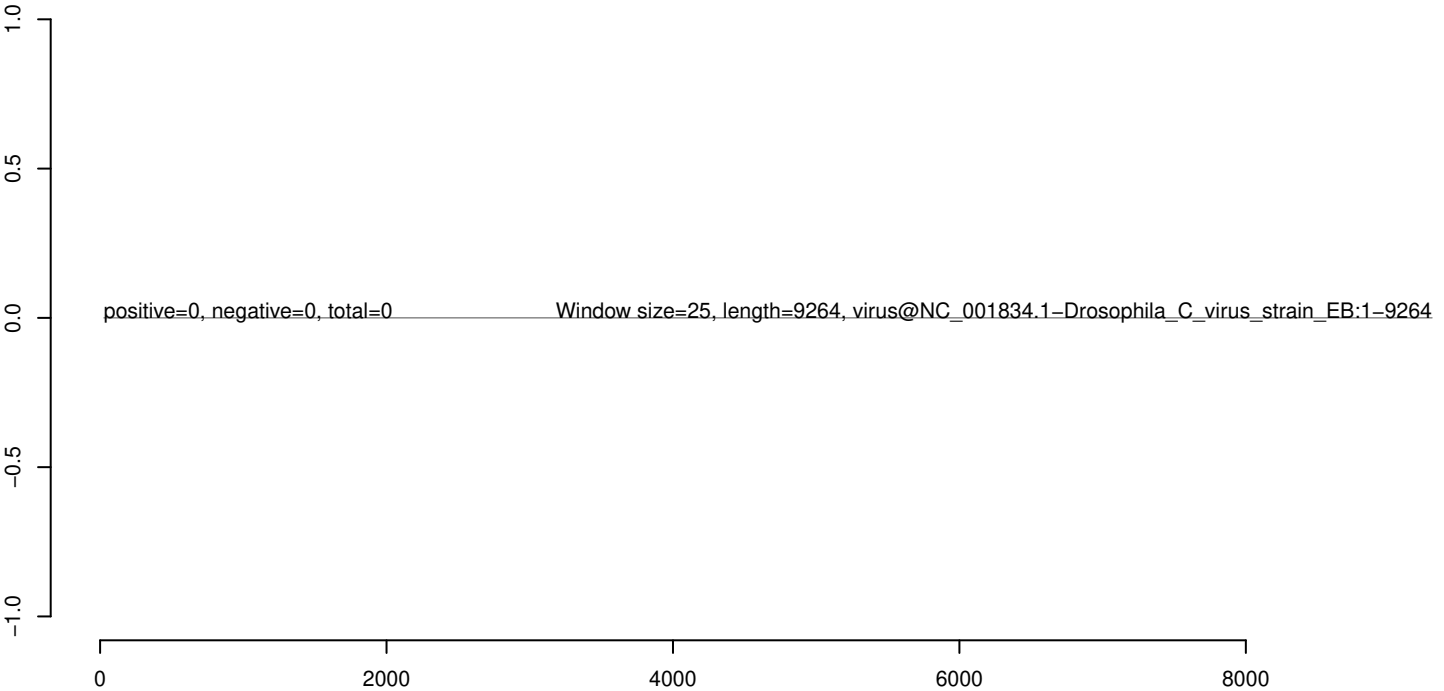
**AeAeg\_Aag2SINV\_Ago3.IP.18\_23.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.24\_35.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.rep**



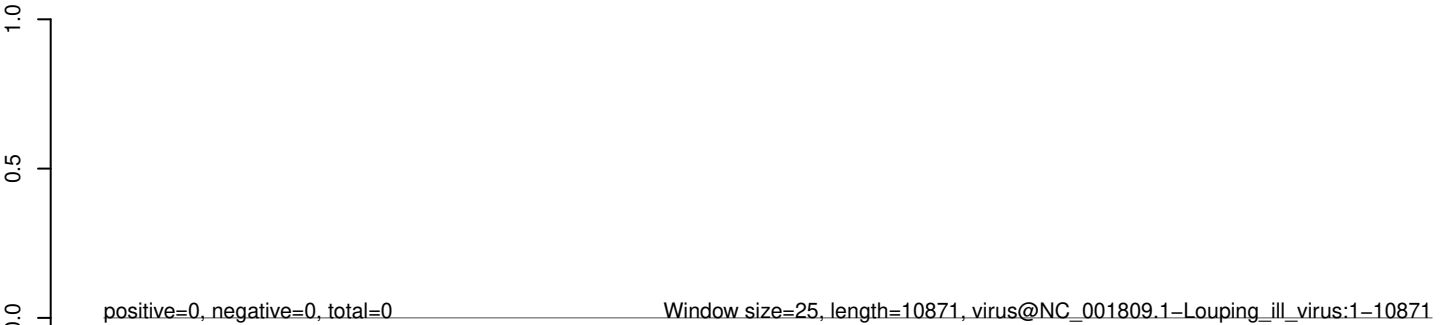
**AeAeg\_Aag2SINV\_Ago3.IP.18\_23.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.24\_35.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.rep**



0 2000 4000 6000 8000 10000

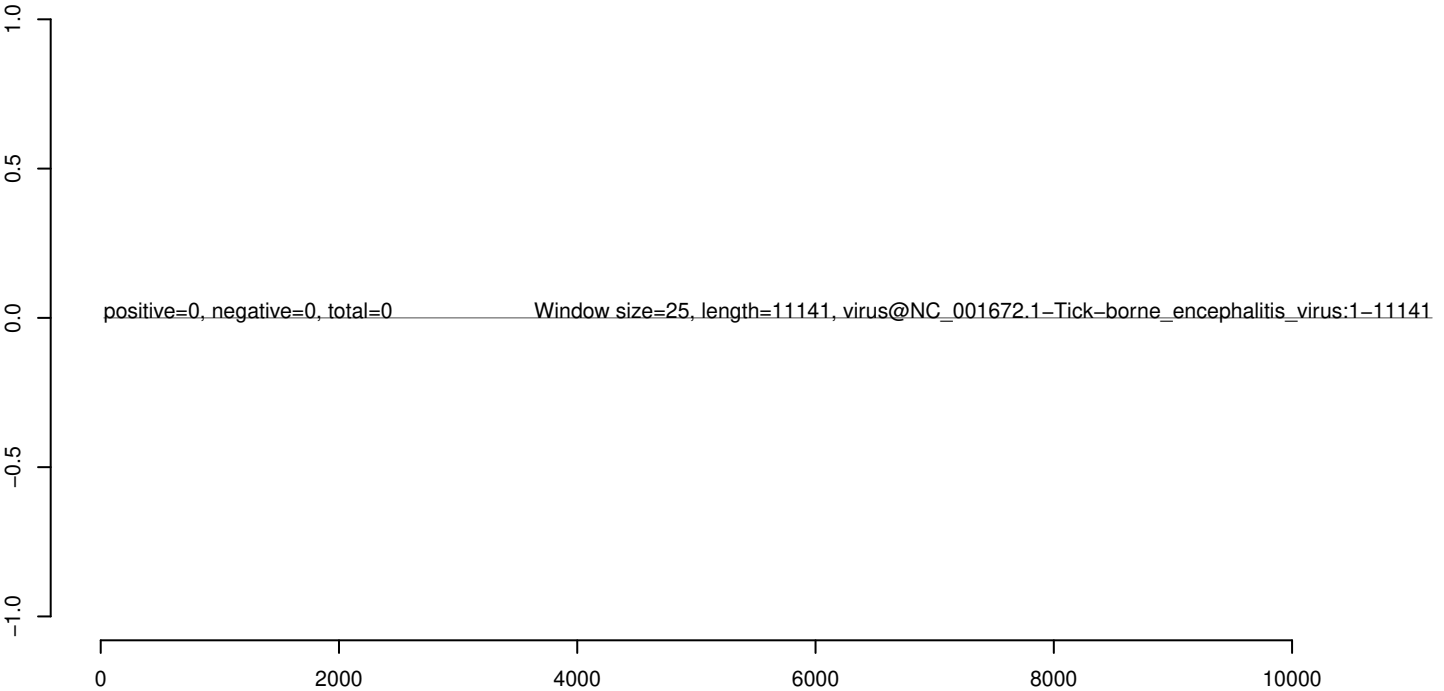
**AeAeg\_Aag2SINV\_Ago3.IP.18\_23.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.24\_35.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.rep**



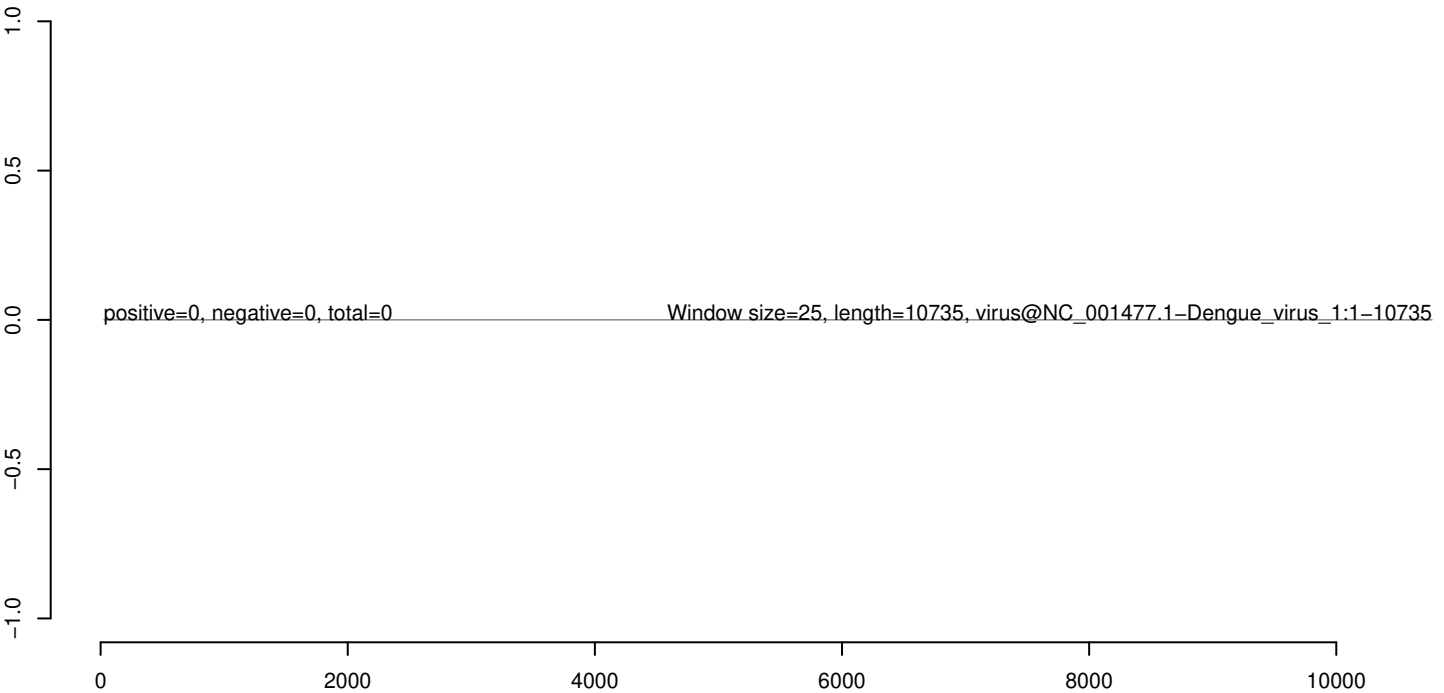
**AeAeg\_Aag2SINV\_Ago3.IP.18\_23.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.24\_35.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.rep**



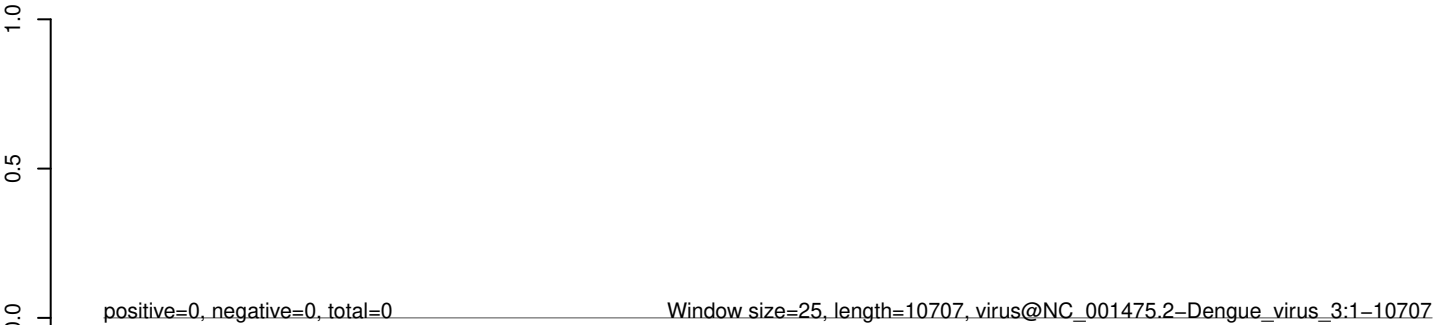
**AeAeg\_Aag2SINV\_Ago3.IP.18\_23.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.24\_35.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.rep**



0 2000 4000 6000 8000 10000



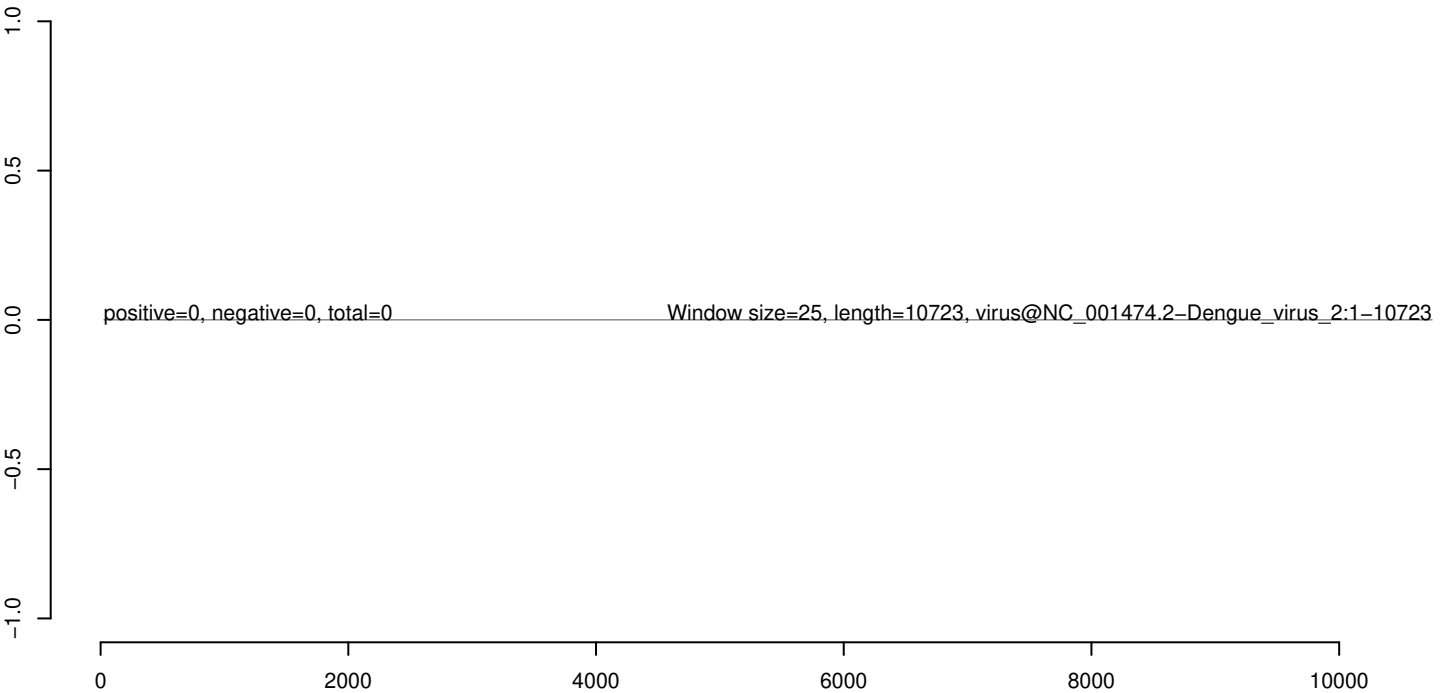
**AeAeg\_Aag2SINV\_Ago3.IP.18\_23.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.24\_35.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.rep**



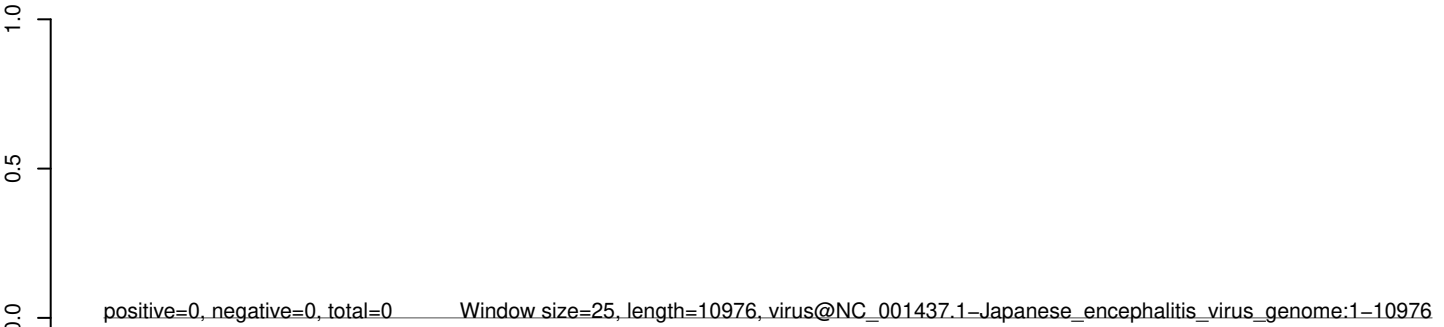
**AeAeg\_Aag2SINV\_Ago3.IP.18\_23.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.24\_35.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.rep**



0 2000 4000 6000 8000 10000

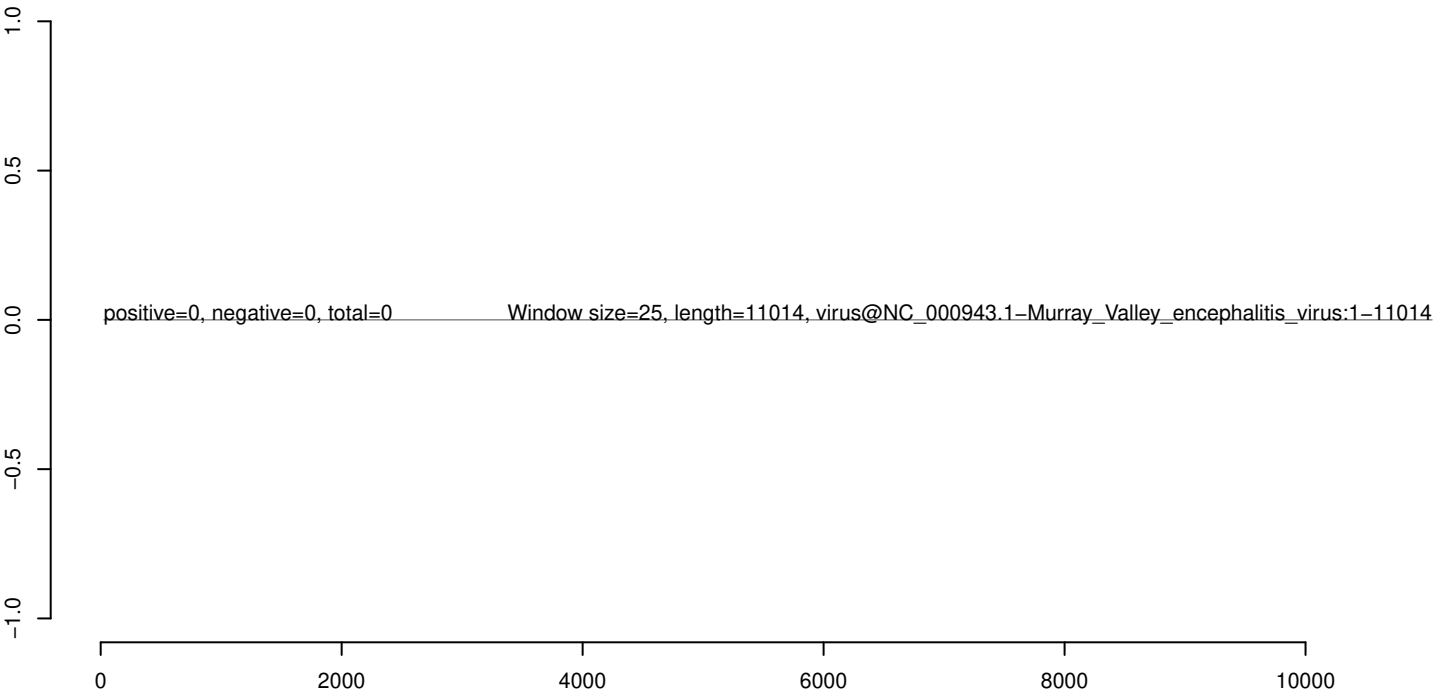
**AeAeg\_Aag2SINV\_Ago3.IP.18\_23.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.24\_35.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.rep**



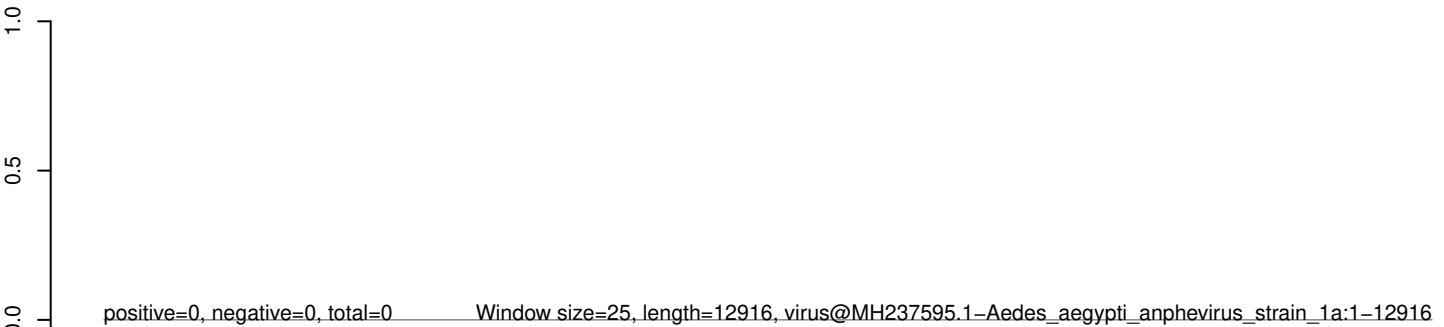
**AeAeg\_Aag2SINV\_Ago3.IP.18\_23.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.24\_35.rep**

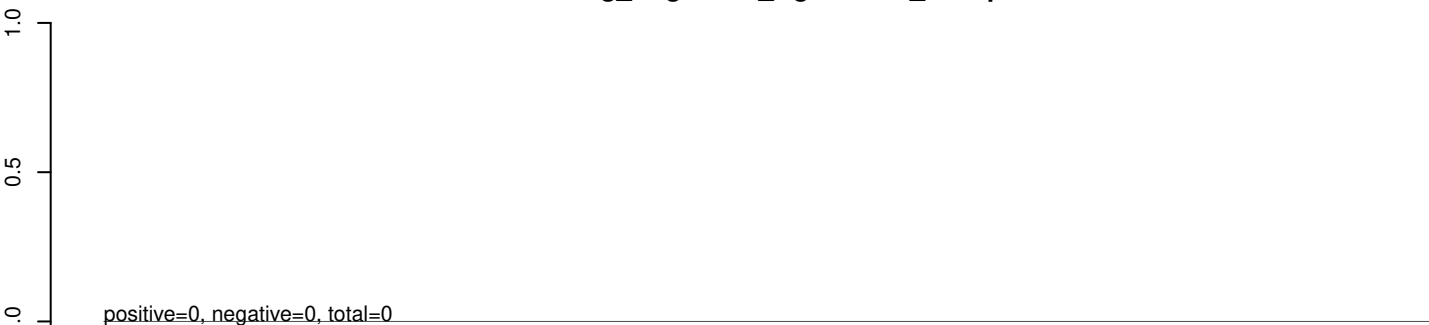


**AeAeg\_Aag2SINV\_Ago3.IP.rep**

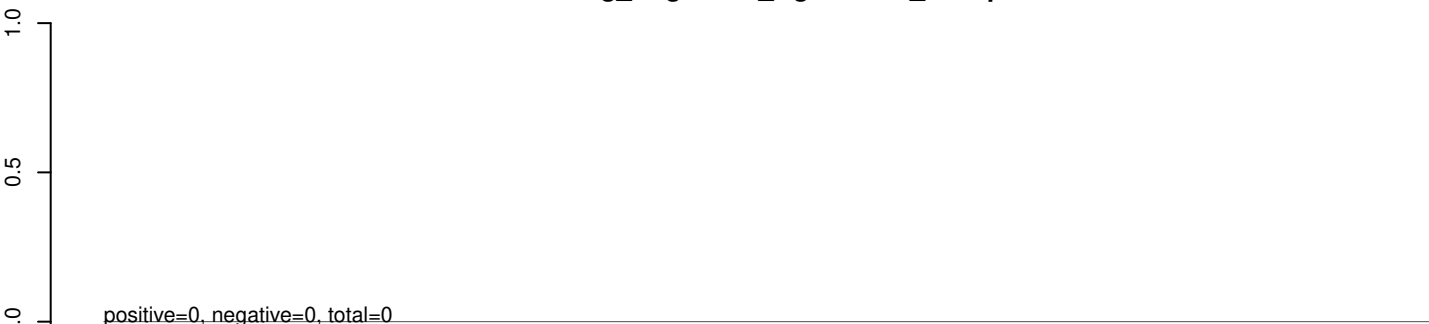


0 2000 4000 6000 8000 10000 12000

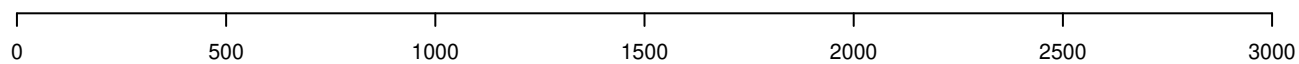
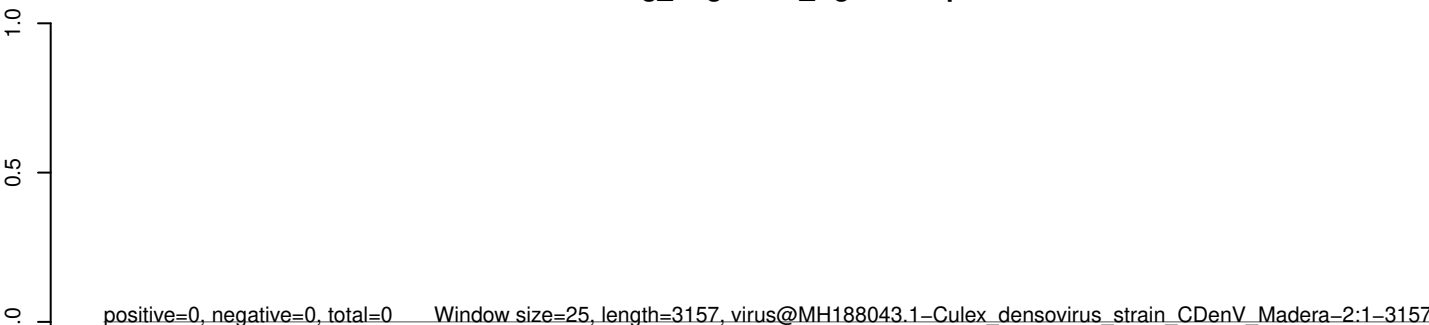
**AeAeg\_Aag2SINV\_Ago3.IP.18\_23.rep**



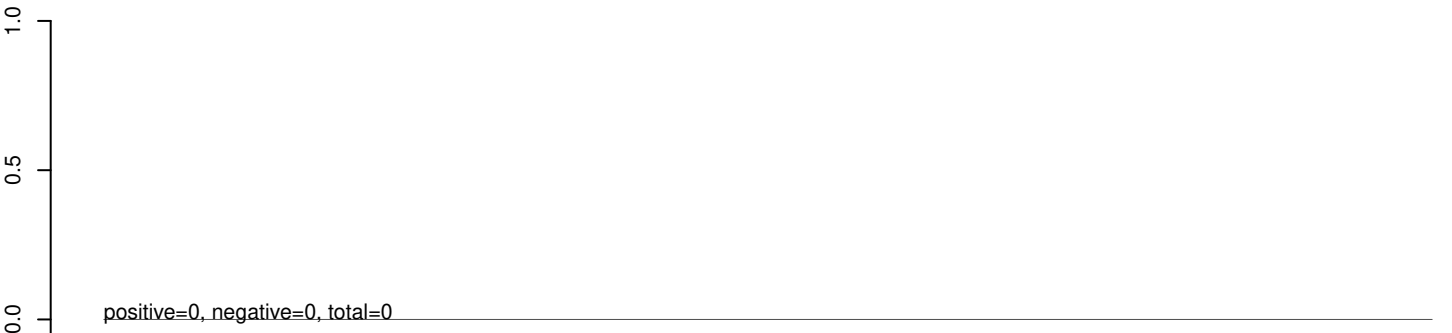
**AeAeg\_Aag2SINV\_Ago3.IP.24\_35.rep**



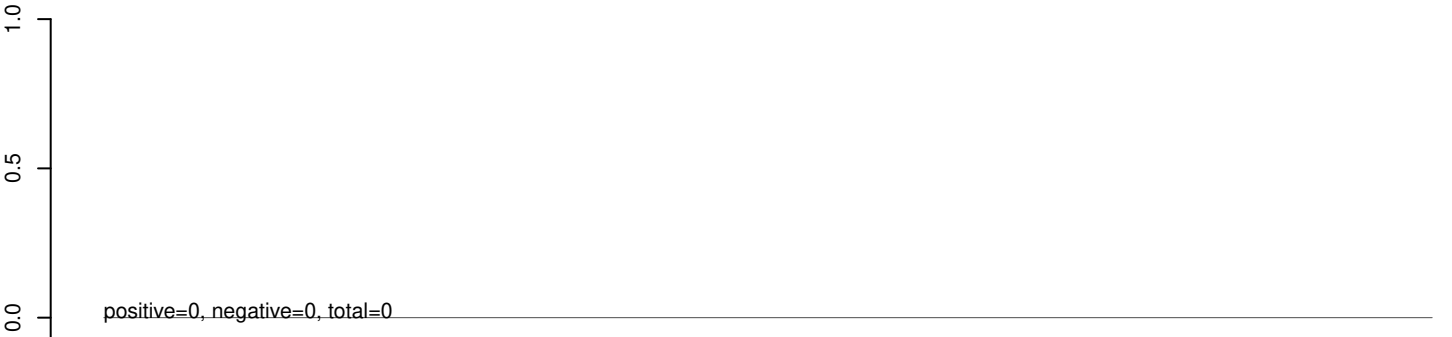
**AeAeg\_Aag2SINV\_Ago3.IP.rep**



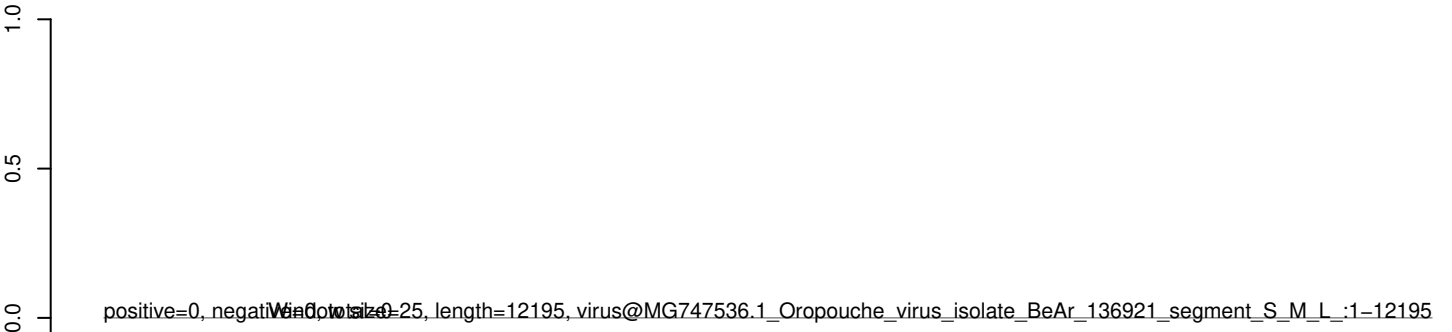
**AeAeg\_Aag2SINV\_Ago3.IP.18\_23.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.24\_35.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.rep**



0 2000 4000 6000 8000 10000 12000

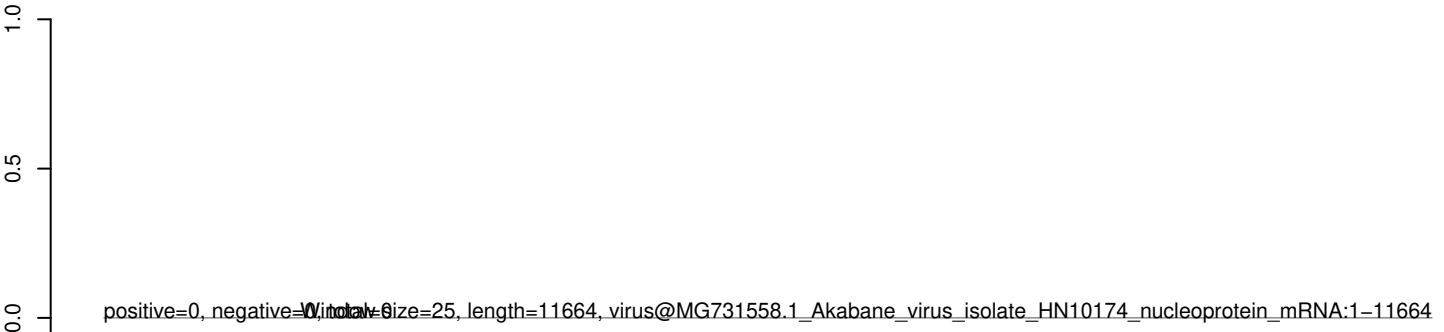
**AeAeg\_Aag2SINV\_Ago3.IP.18\_23.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.24\_35.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.rep**



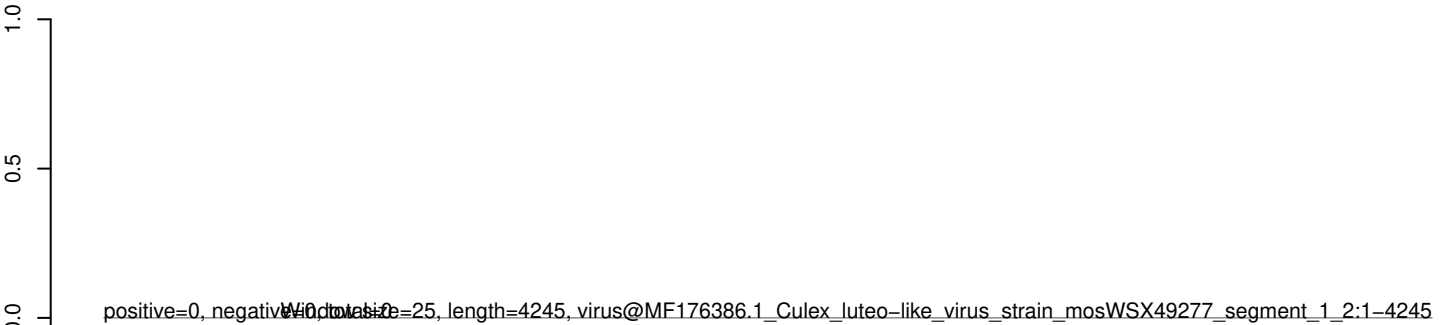
**AeAeg\_Aag2SINV\_Ago3.IP.18\_23.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.24\_35.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.rep**





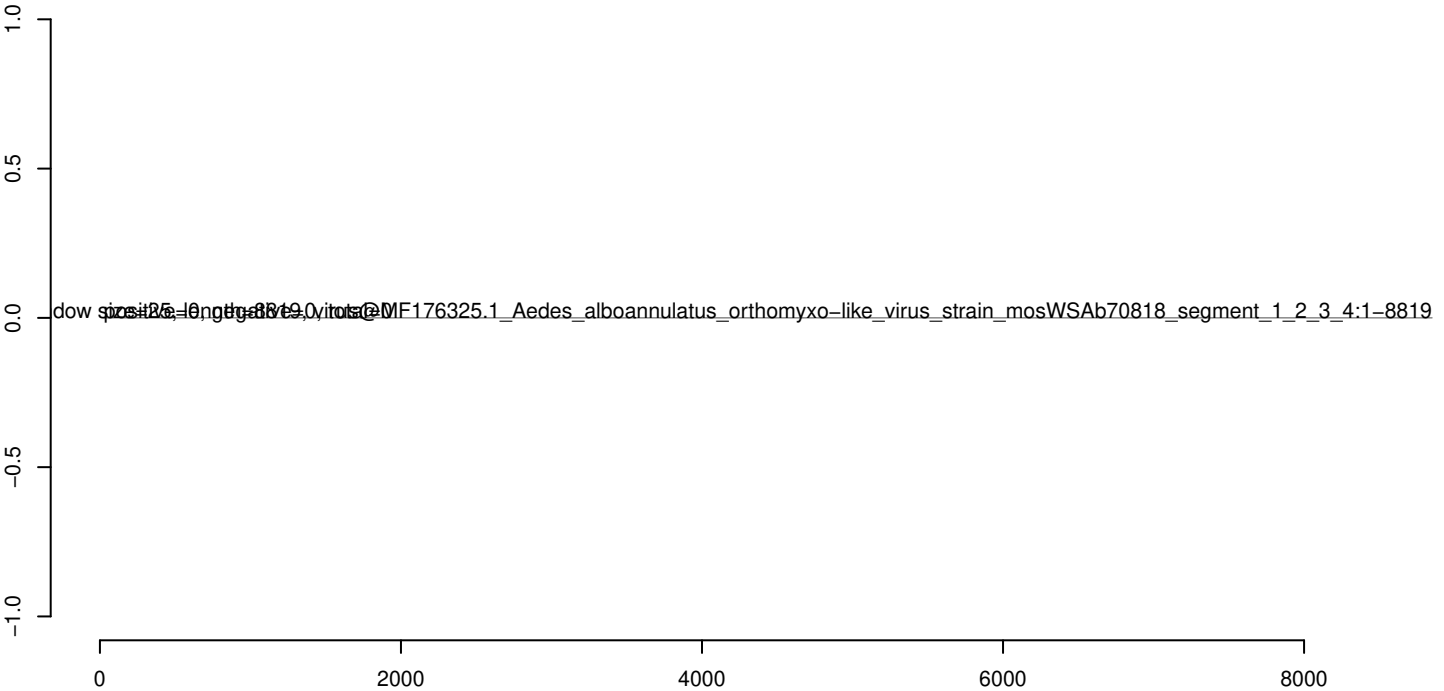
**AeAeg\_Aag2SINV\_Ago3.IP.18\_23.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.24\_35.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.rep**



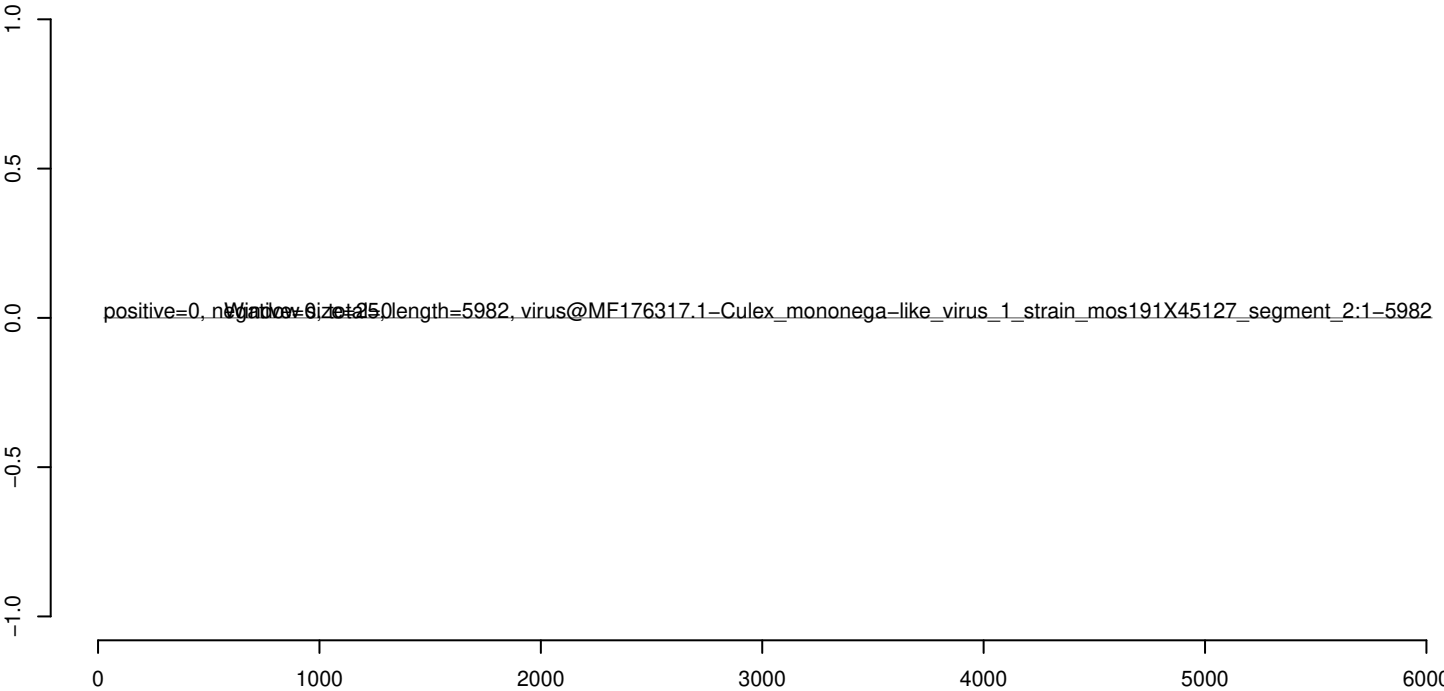
**AeAeg\_Aag2SINV\_Ago3.IP.18\_23.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.24\_35.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.18\_23.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.24\_35.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.rep**



0 2000 4000 6000 8000 10000 12000

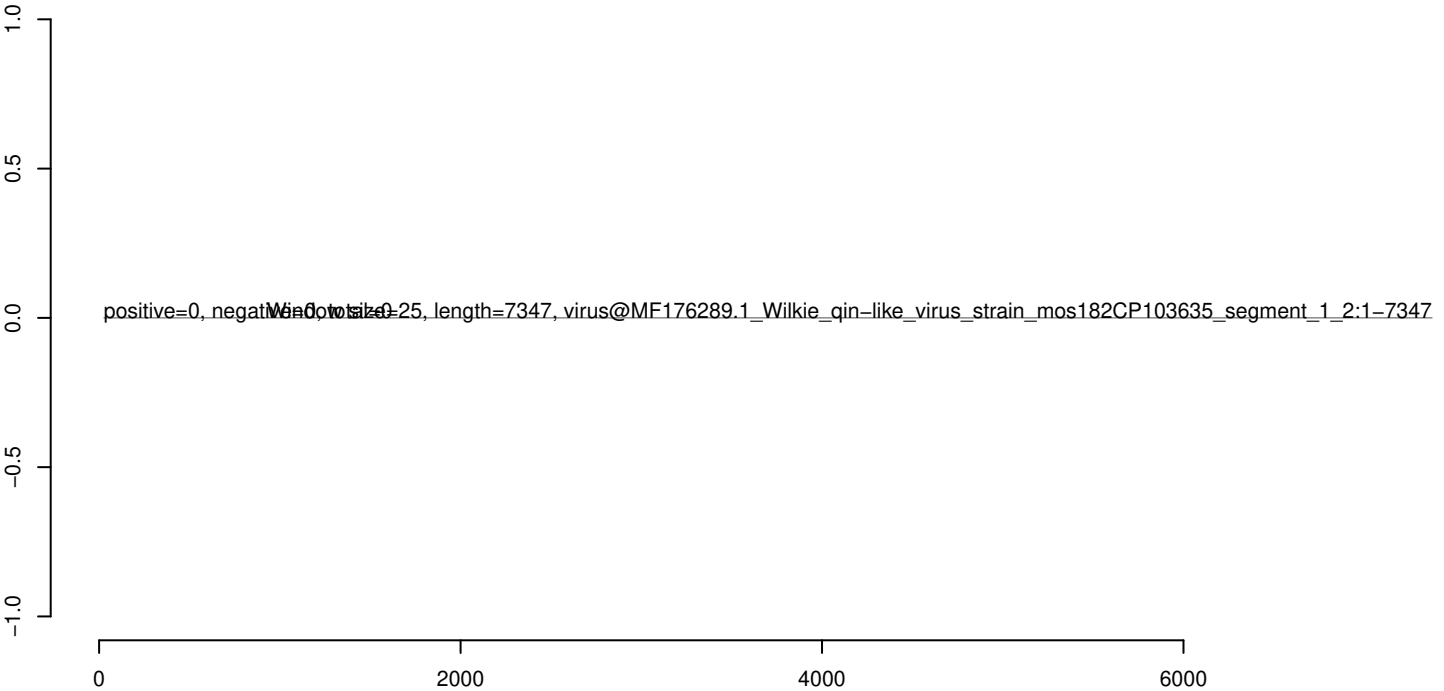
**AeAeg\_Aag2SINV\_Ago3.IP.18\_23.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.24\_35.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.18\_23.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.24\_35.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.rep**



0 5000 10000 15000 20000

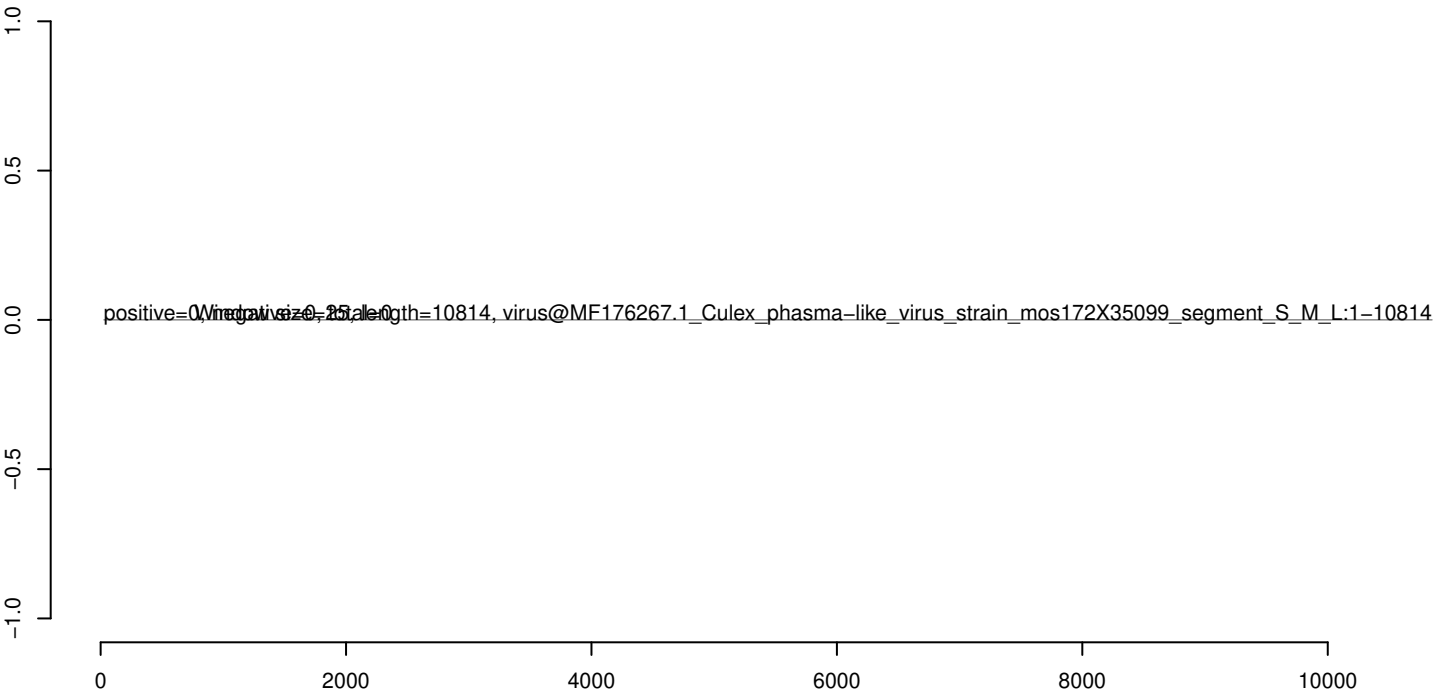
**AeAeg\_Aag2SINV\_Ago3.IP.18\_23.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.24\_35.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.rep**



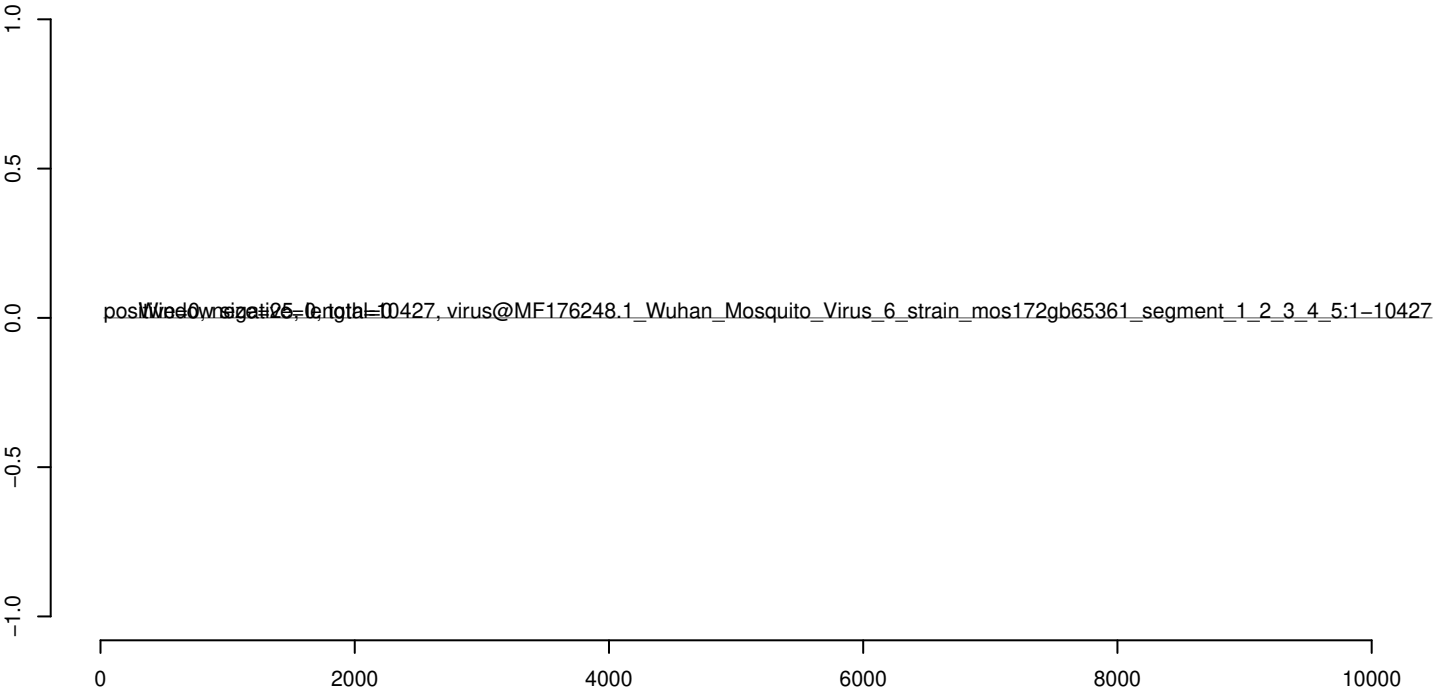
**AeAeg\_Aag2SINV\_Ago3.IP.18\_23.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.24\_35.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.rep**



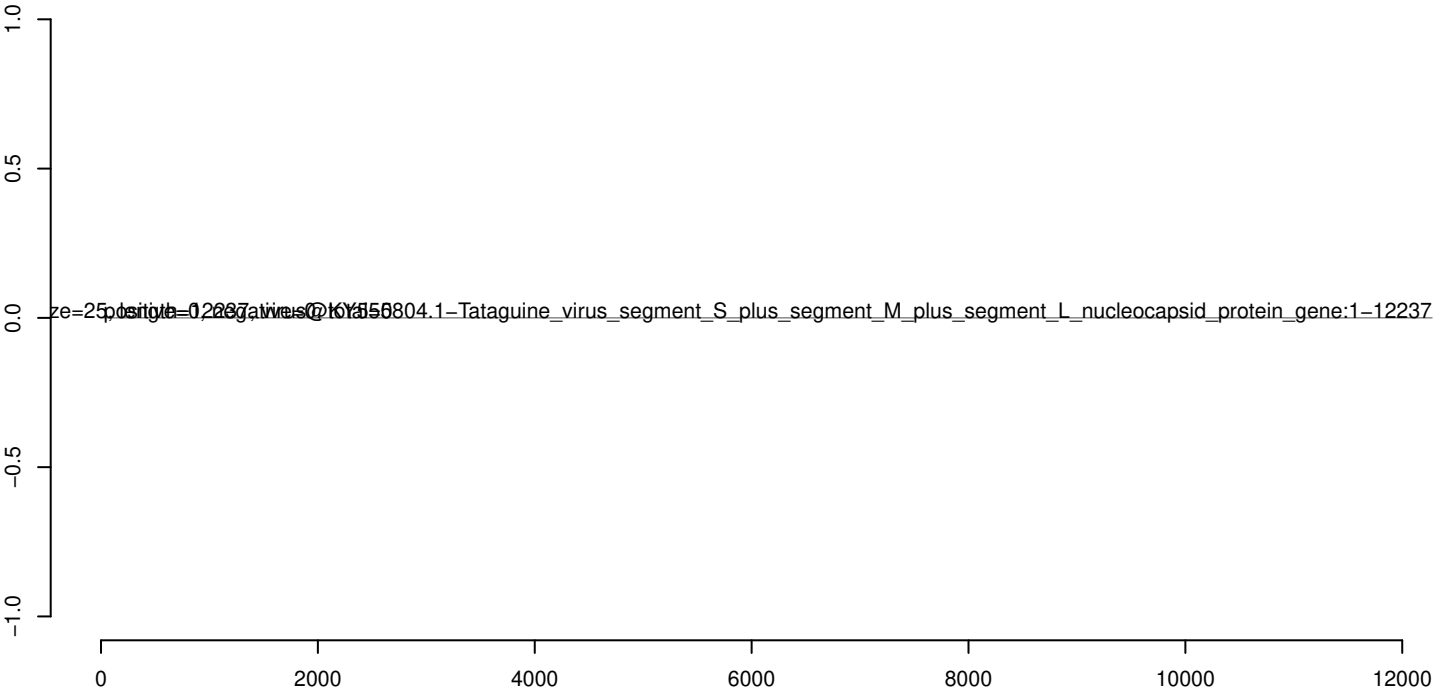
**AeAeg\_Aag2SINV\_Ago3.IP.18\_23.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.24\_35.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.rep**





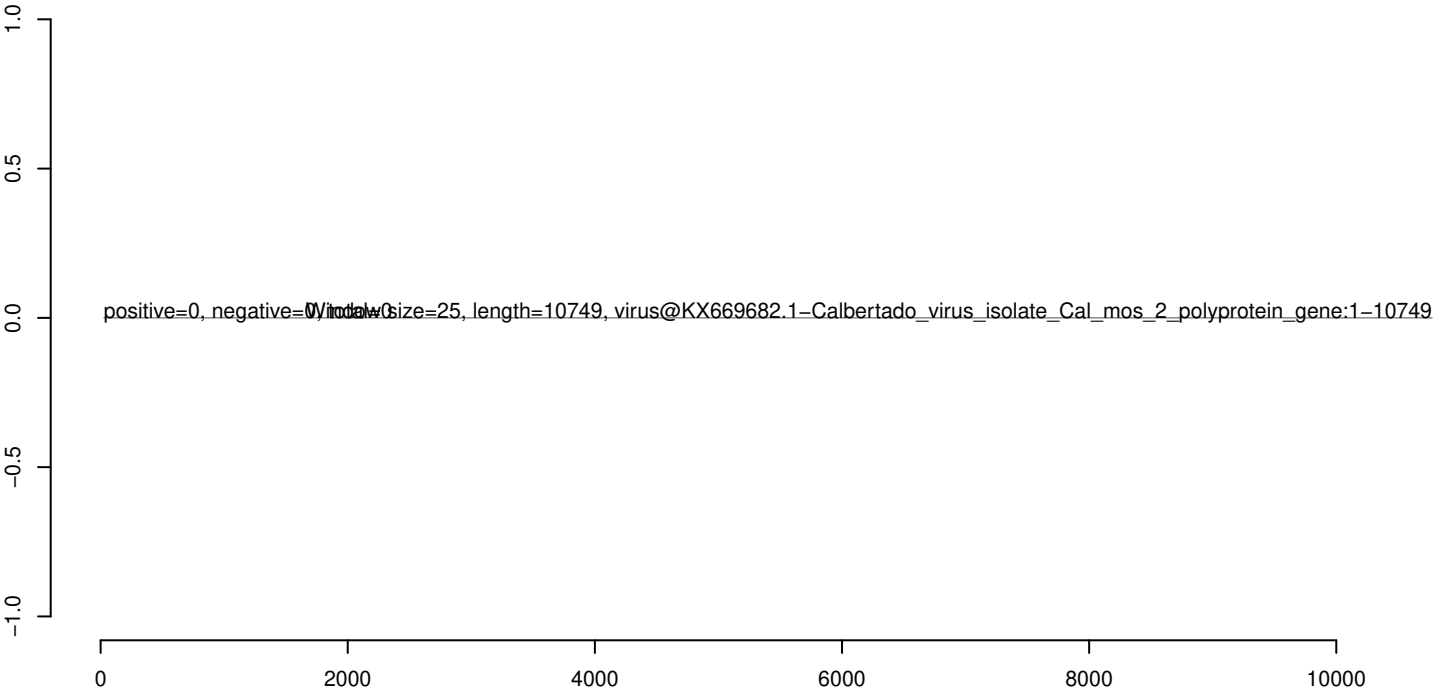
**AeAeg\_Aag2SINV\_Ago3.IP.18\_23.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.24\_35.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.rep**



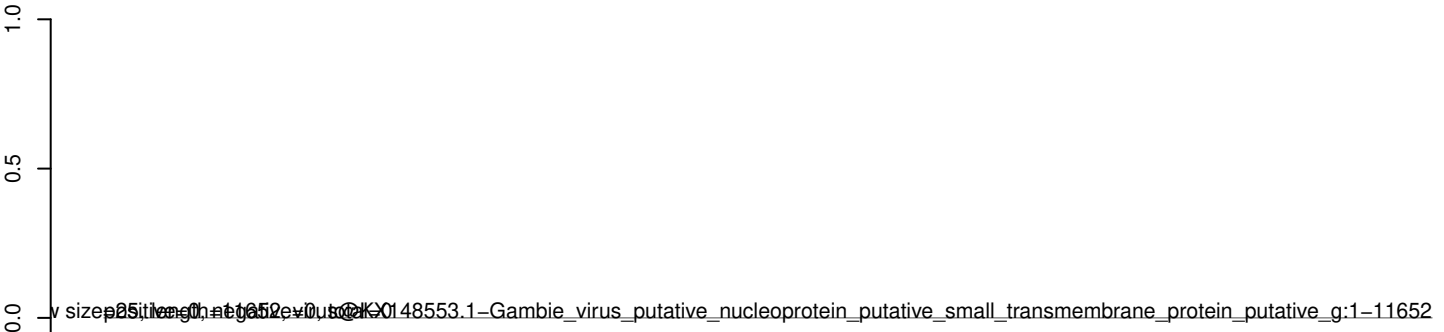
**AeAeg\_Aag2SINV\_Ago3.IP.18\_23.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.24\_35.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.rep**



0 2000 4000 6000 8000 10000 12000

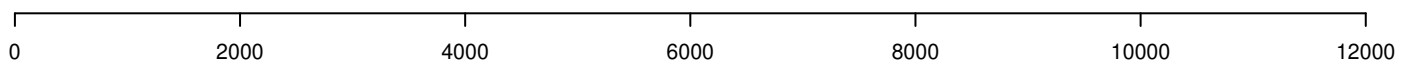
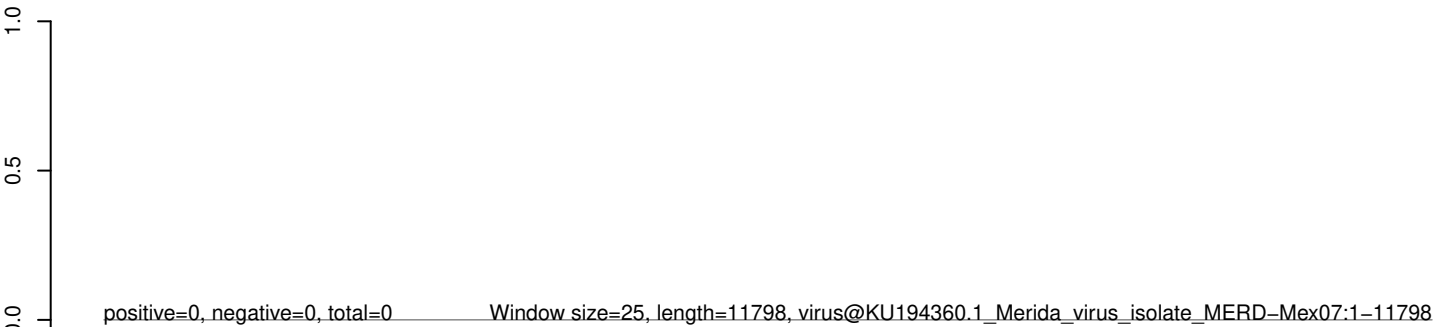
**AeAeg\_Aag2SINV\_Ago3.IP.18\_23.rep**



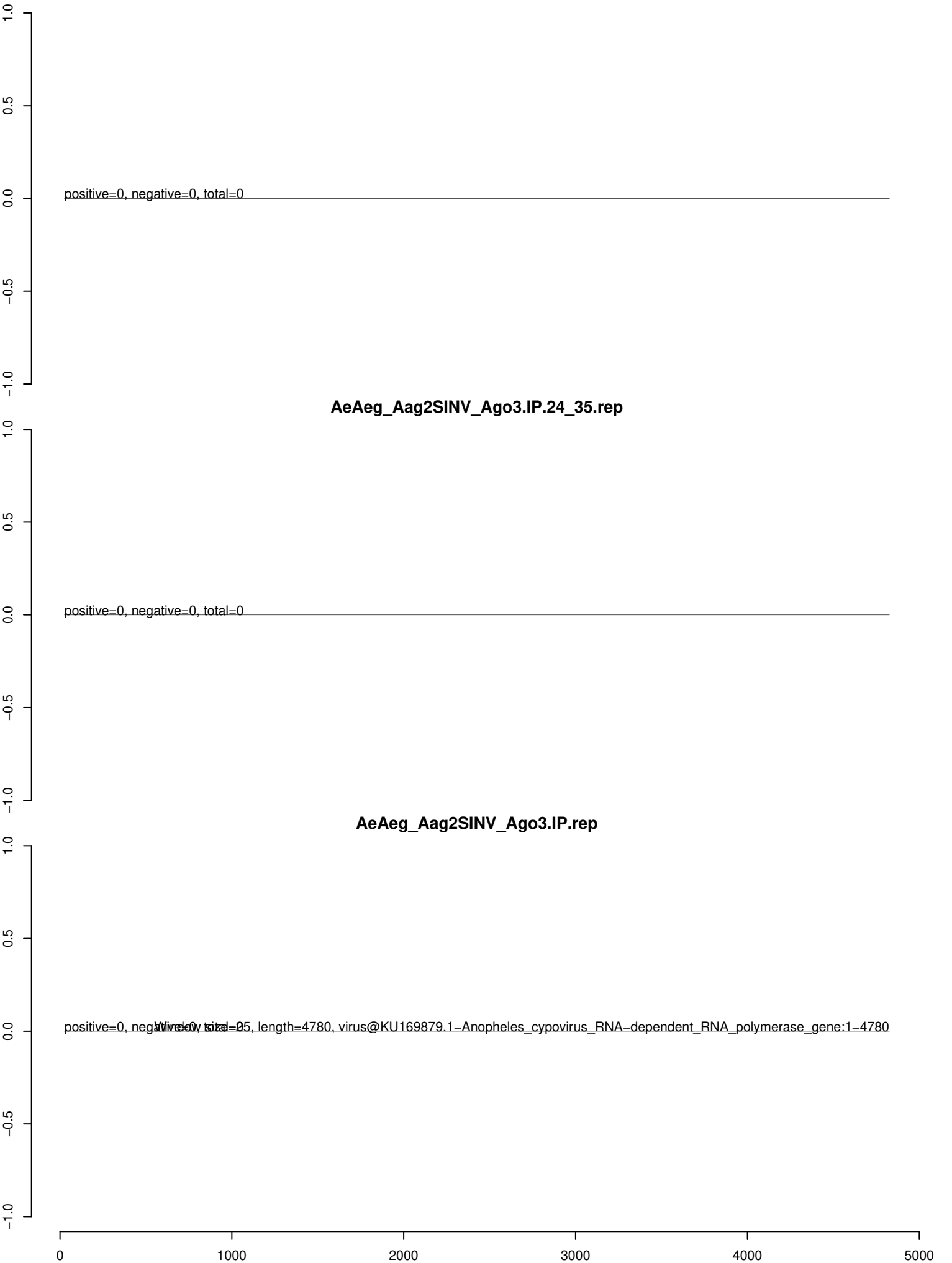
**AeAeg\_Aag2SINV\_Ago3.IP.24\_35.rep**



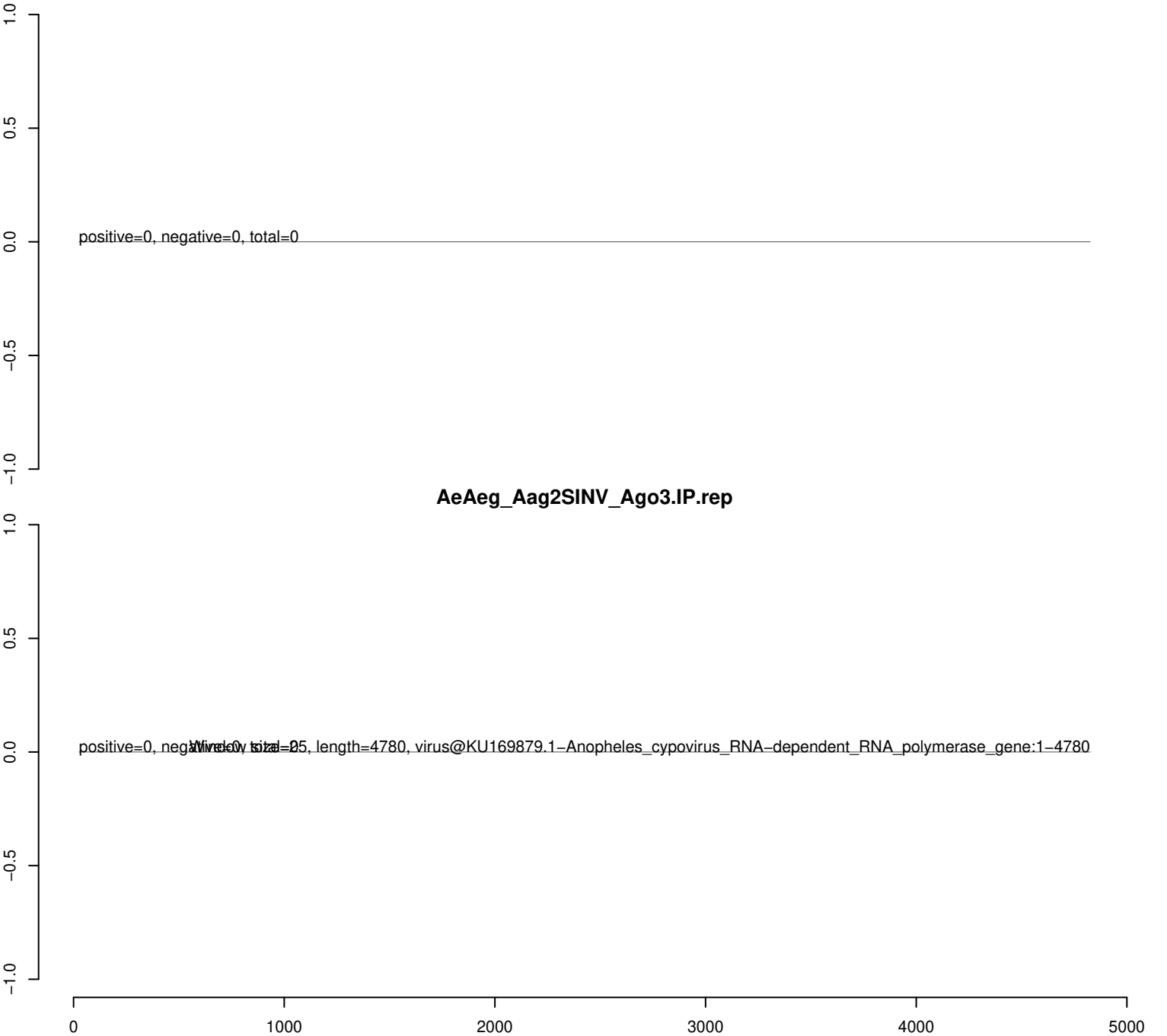
**AeAeg\_Aag2SINV\_Ago3.IP.rep**



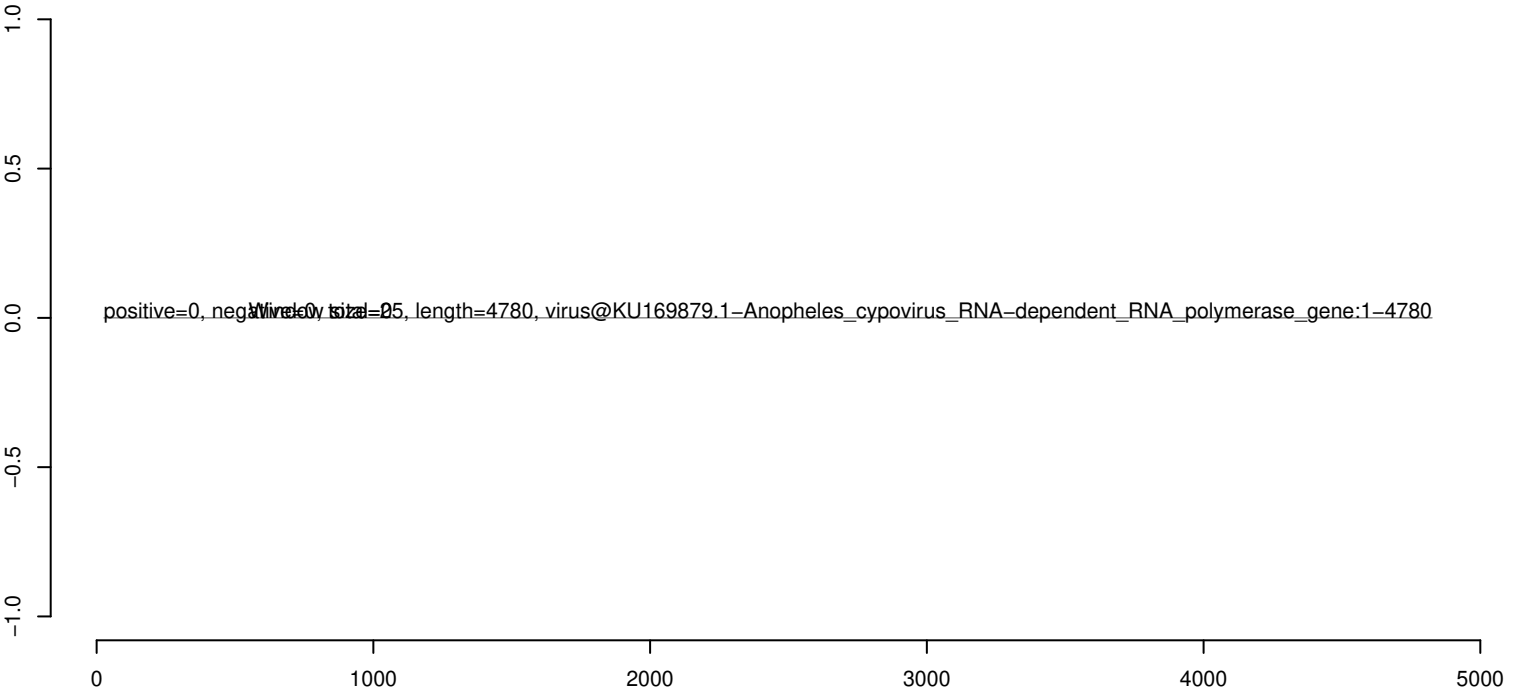
**AeAeg\_Aag2SINV\_Ago3.IP.18\_23.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.24\_35.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.rep**



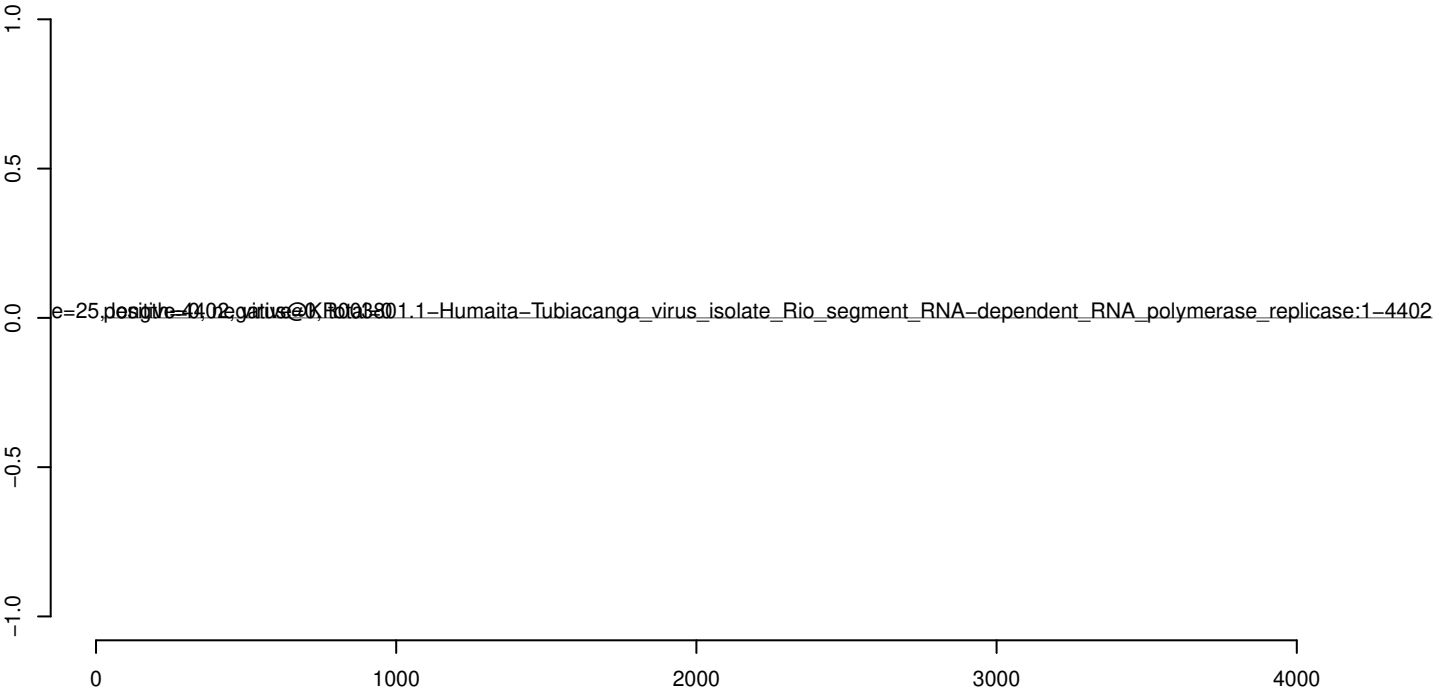
**AeAeg\_Aag2SINV\_Ago3.IP.18\_23.rep**



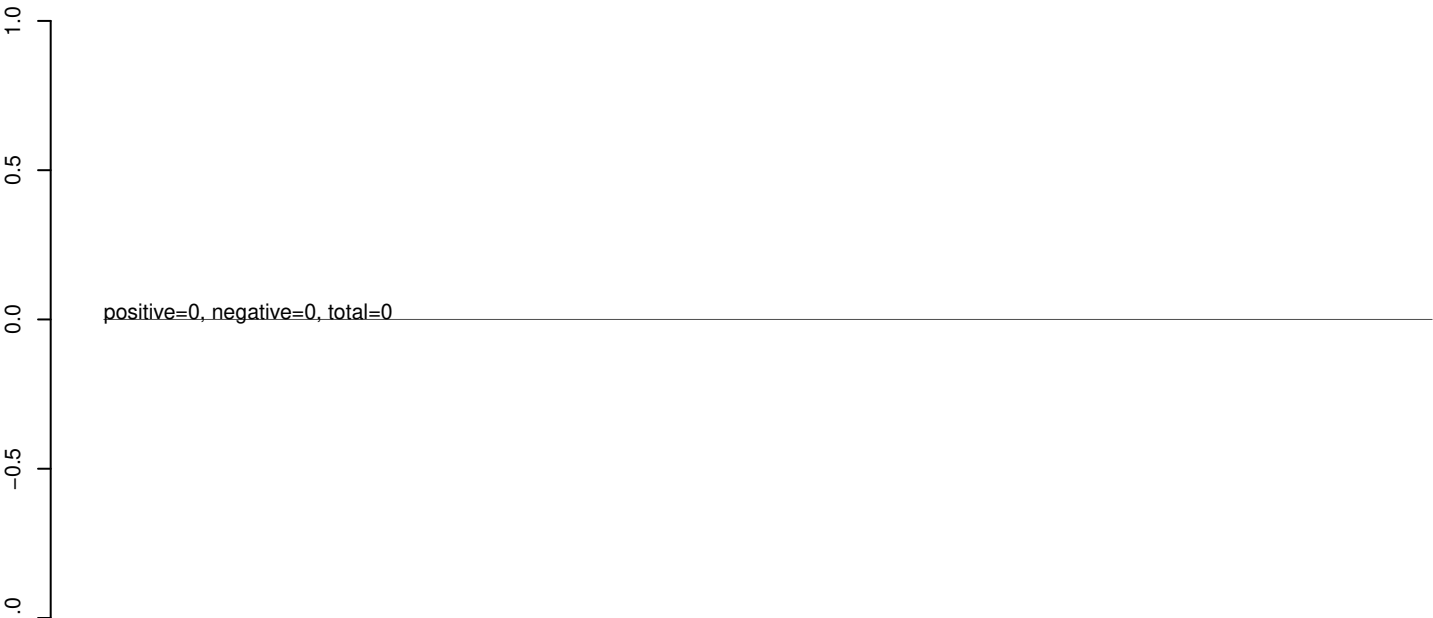
**AeAeg\_Aag2SINV\_Ago3.IP.24\_35.rep**



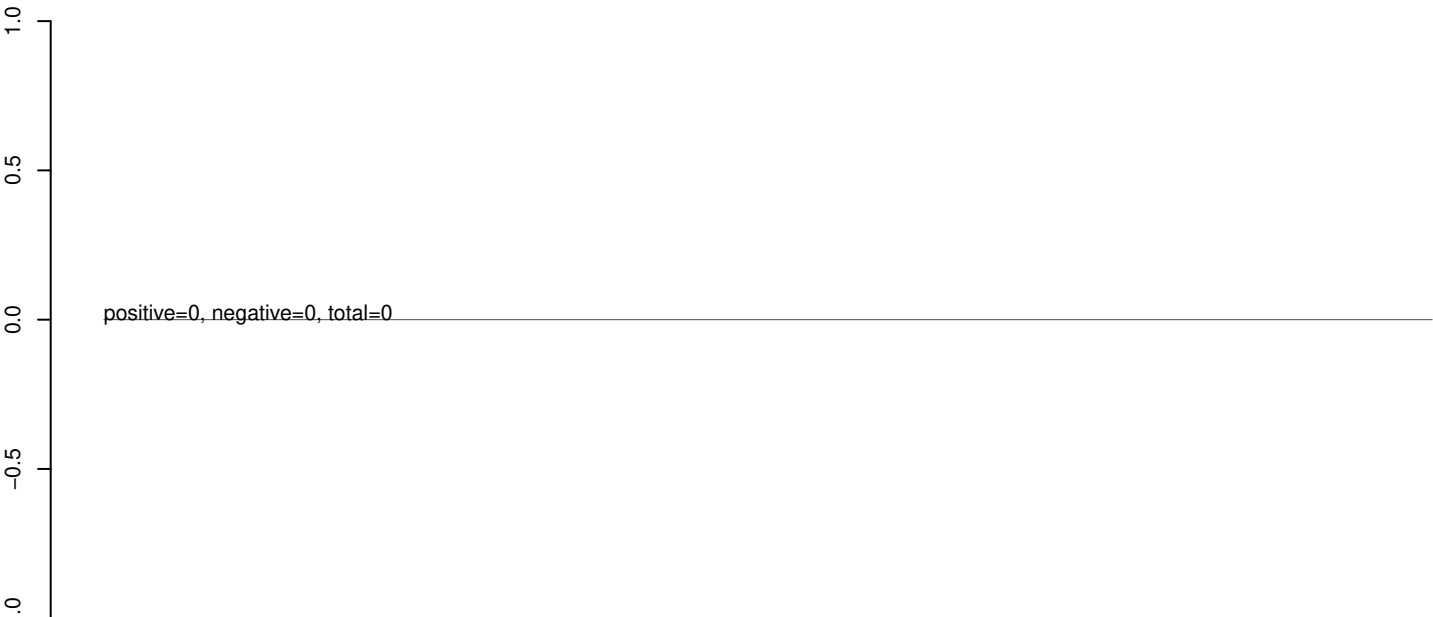
**AeAeg\_Aag2SINV\_Ago3.IP.rep**



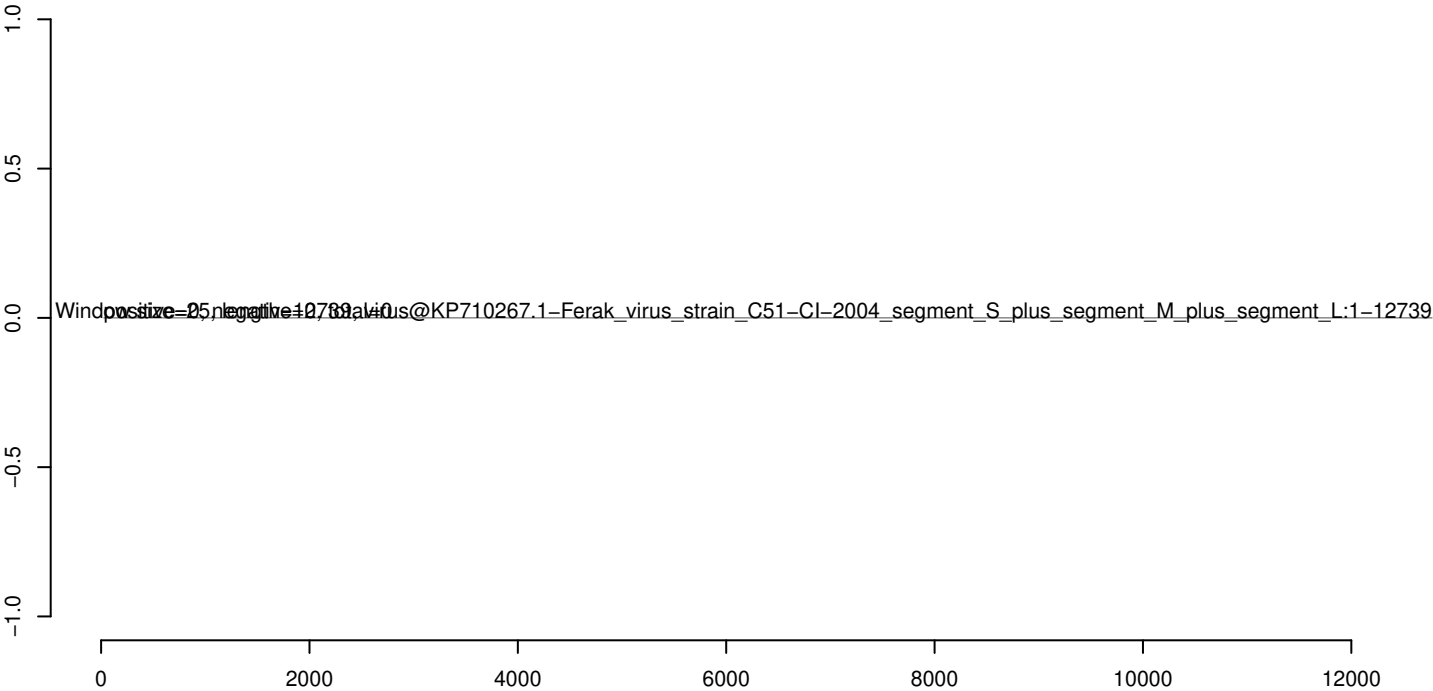
**AeAeg\_Aag2SINV\_Ago3.IP.18\_23.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.24\_35.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.rep**



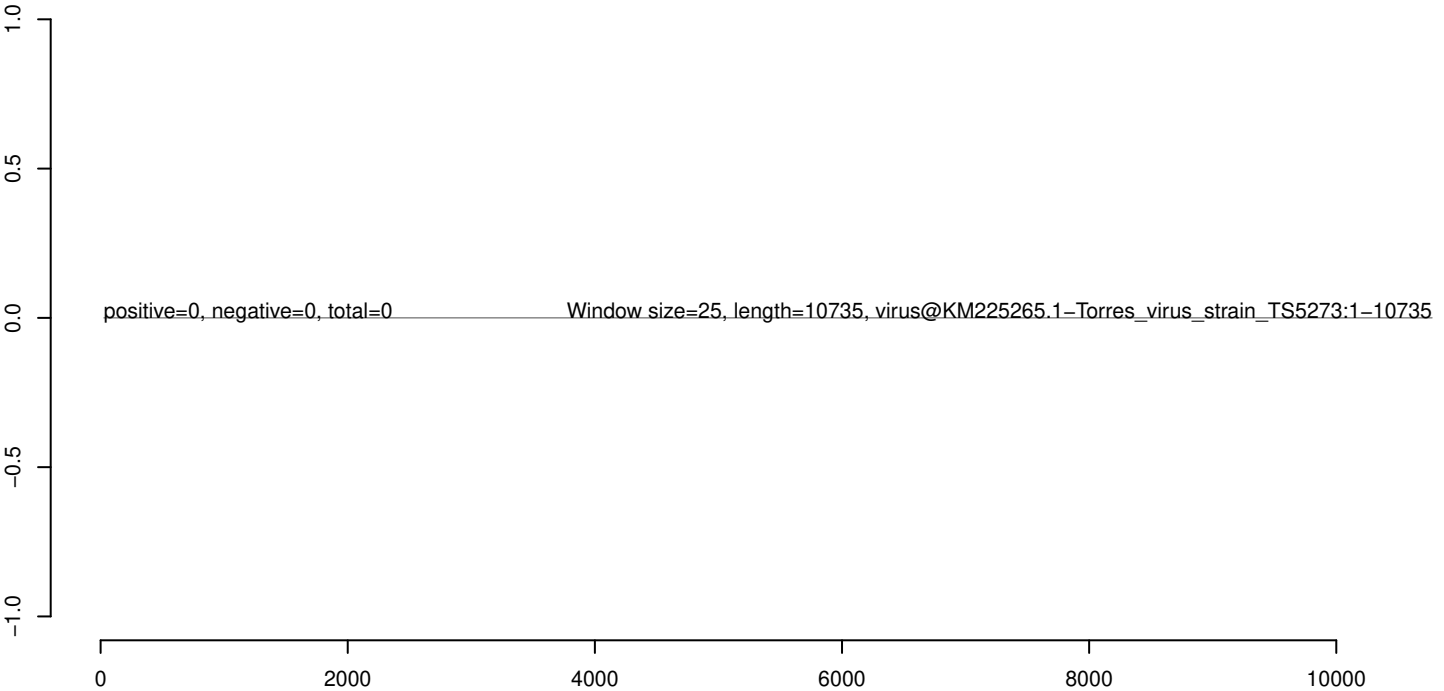
**AeAeg\_Aag2SINV\_Ago3.IP.18\_23.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.24\_35.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.rep**



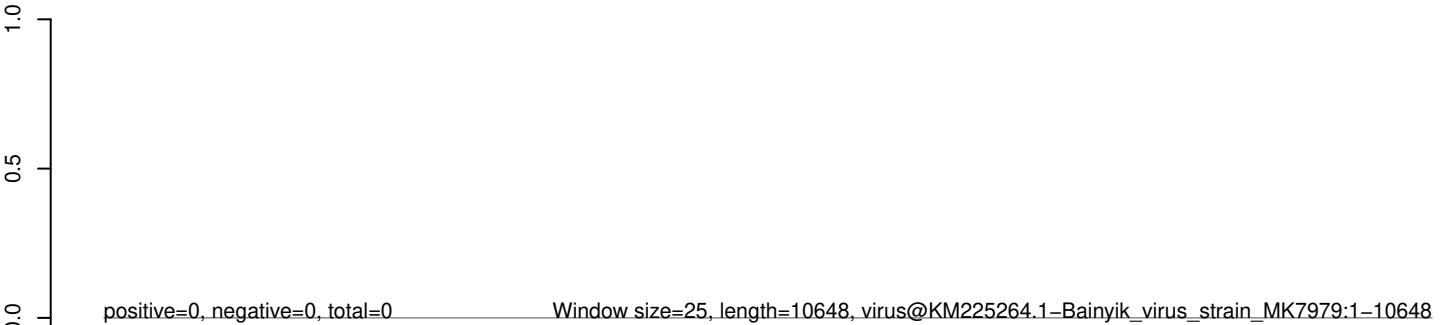
**AeAeg\_Aag2SINV\_Ago3.IP.18\_23.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.24\_35.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.rep**



0 2000 4000 6000 8000 10000



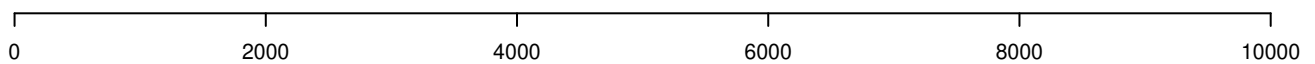
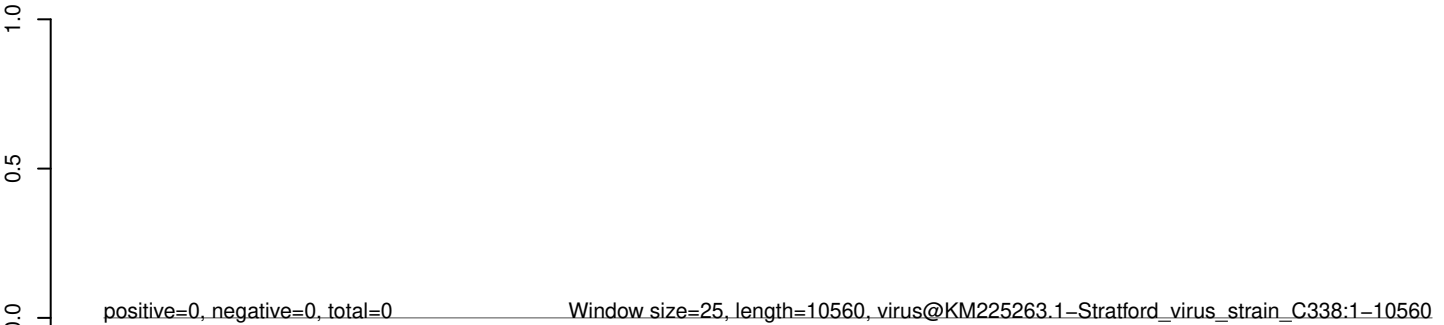
**AeAeg\_Aag2SINV\_Ago3.IP.18\_23.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.24\_35.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.rep**



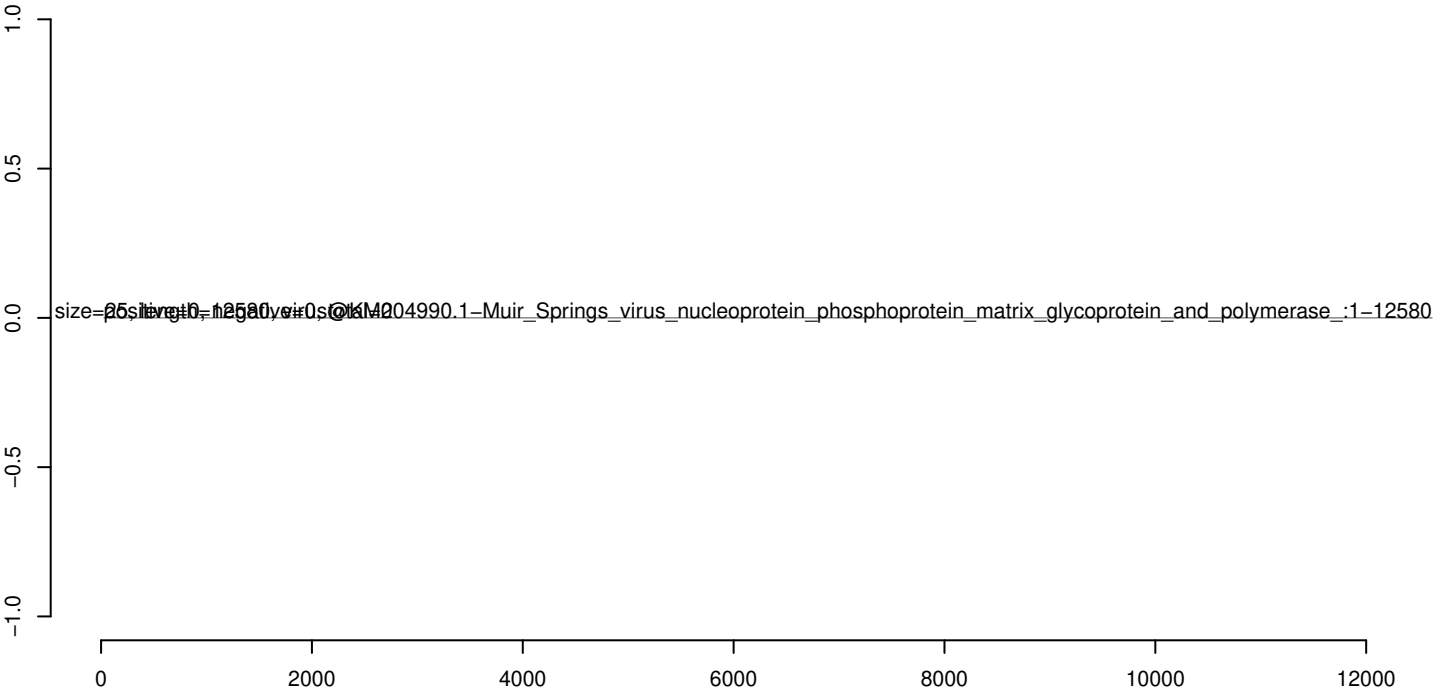
**AeAeg\_Aag2SINV\_Ago3.IP.18\_23.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.24\_35.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.rep**



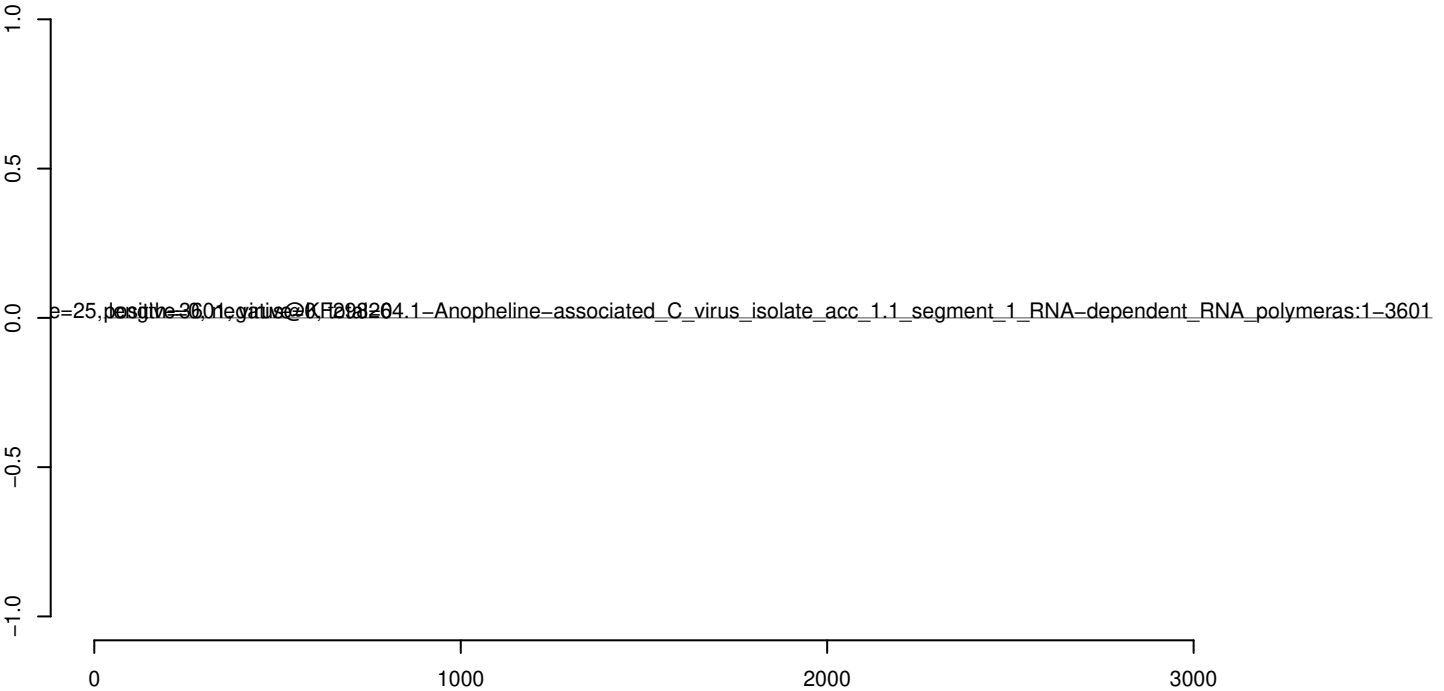
**AeAeg\_Aag2SINV\_Ago3.IP.18\_23.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.24\_35.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.rep**



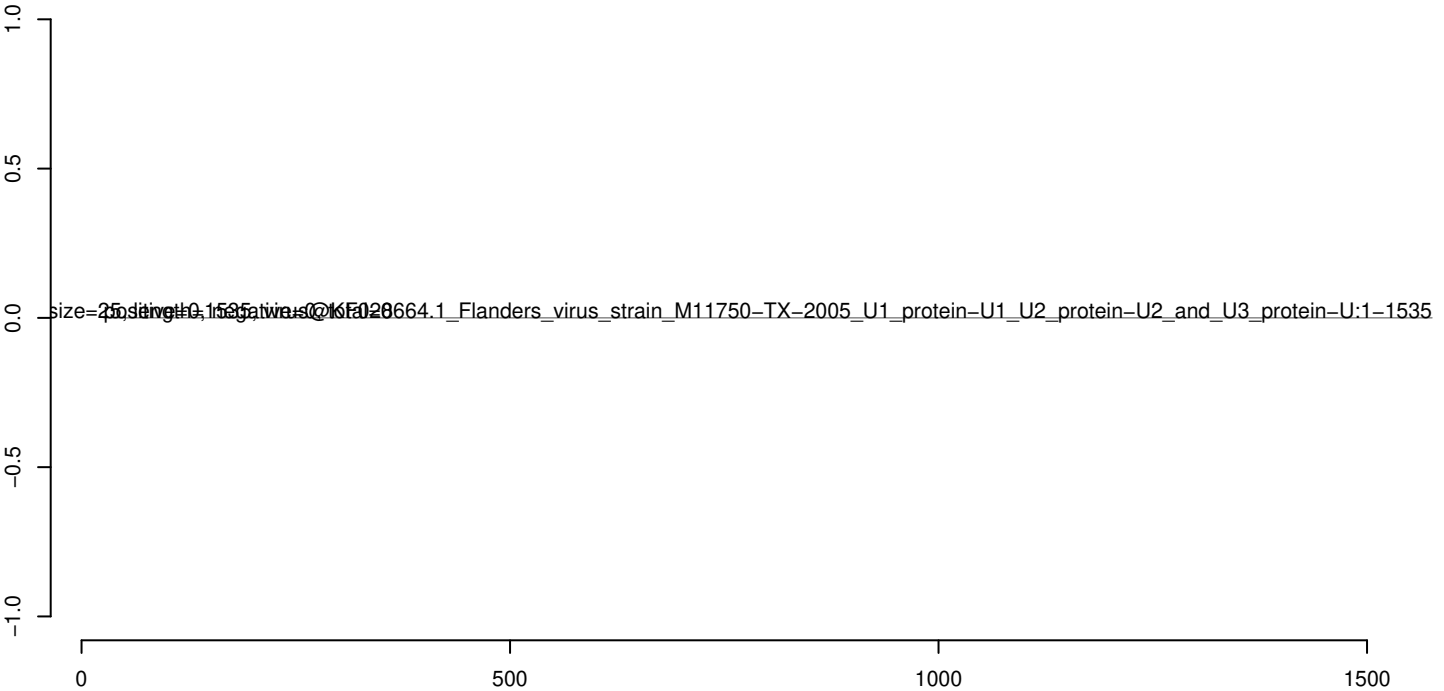
**AeAeg\_Aag2SINV\_Ago3.IP.18\_23.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.24\_35.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.rep**



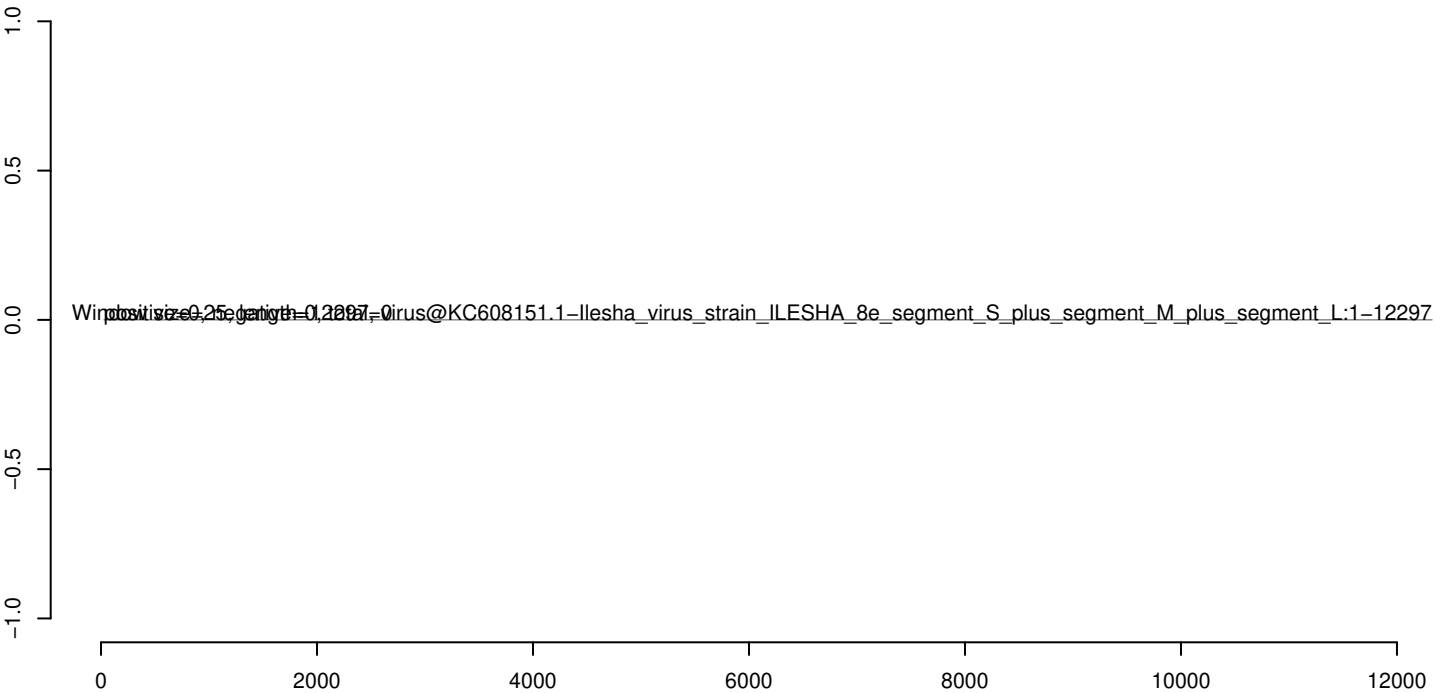
**AeAeg\_Aag2SINV\_Ago3.IP.18\_23.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.24\_35.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.18\_23.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.24\_35.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.rep**



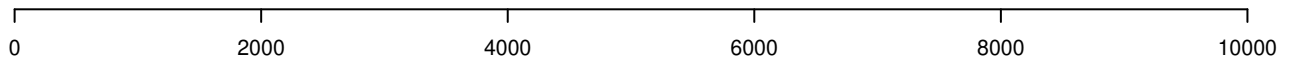
**AeAeg\_Aag2SINV\_Ago3.IP.18\_23.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.24\_35.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.rep**



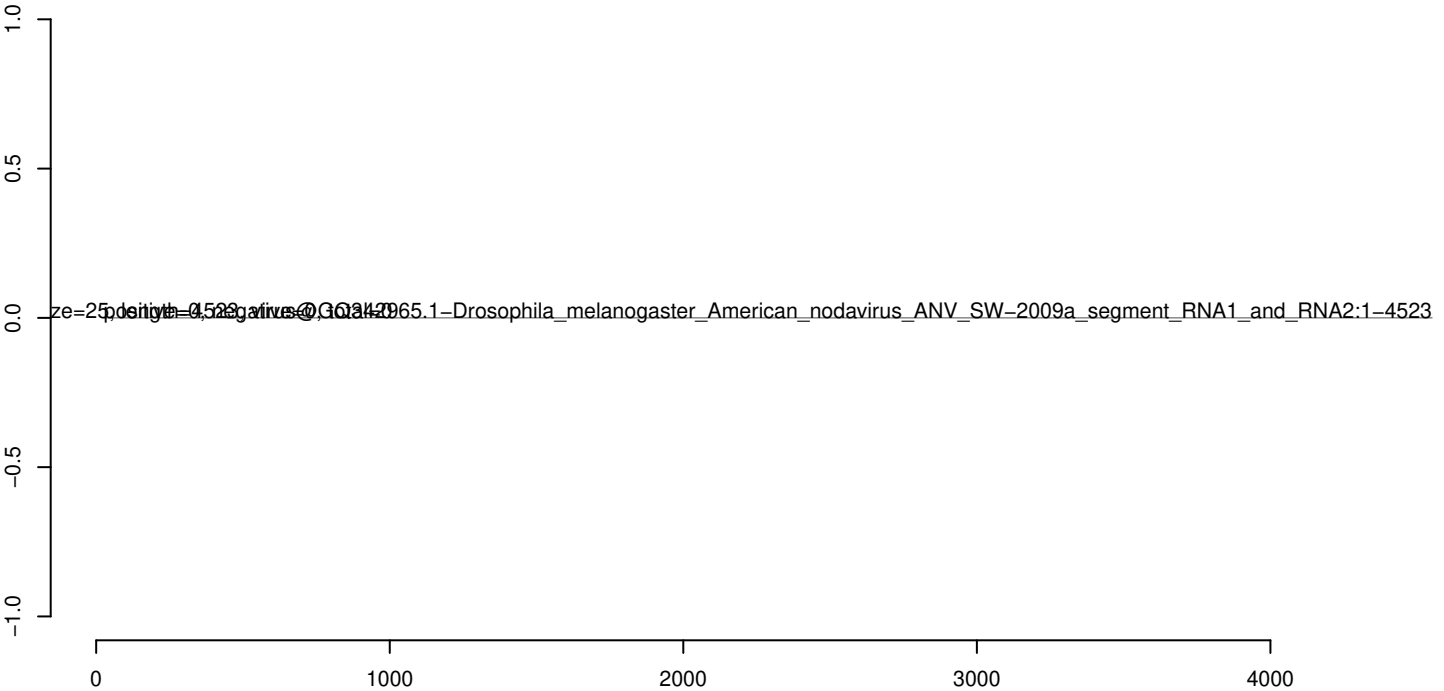
**AeAeg\_Aag2SINV\_Ago3.IP.18\_23.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.24\_35.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.rep**





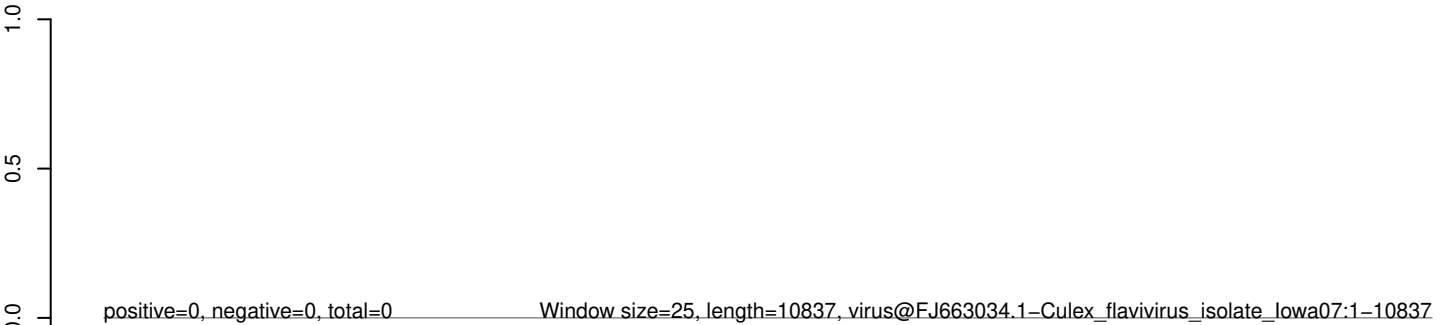
**AeAeg\_Aag2SINV\_Ago3.IP.18\_23.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.24\_35.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.rep**



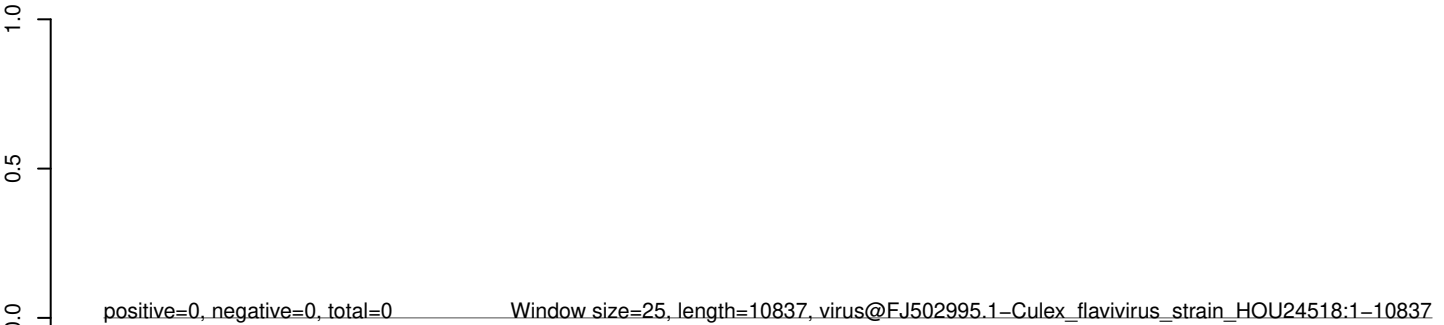
**AeAeg\_Aag2SINV\_Ago3.IP.18\_23.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.24\_35.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.rep**



0 2000 4000 6000 8000 10000

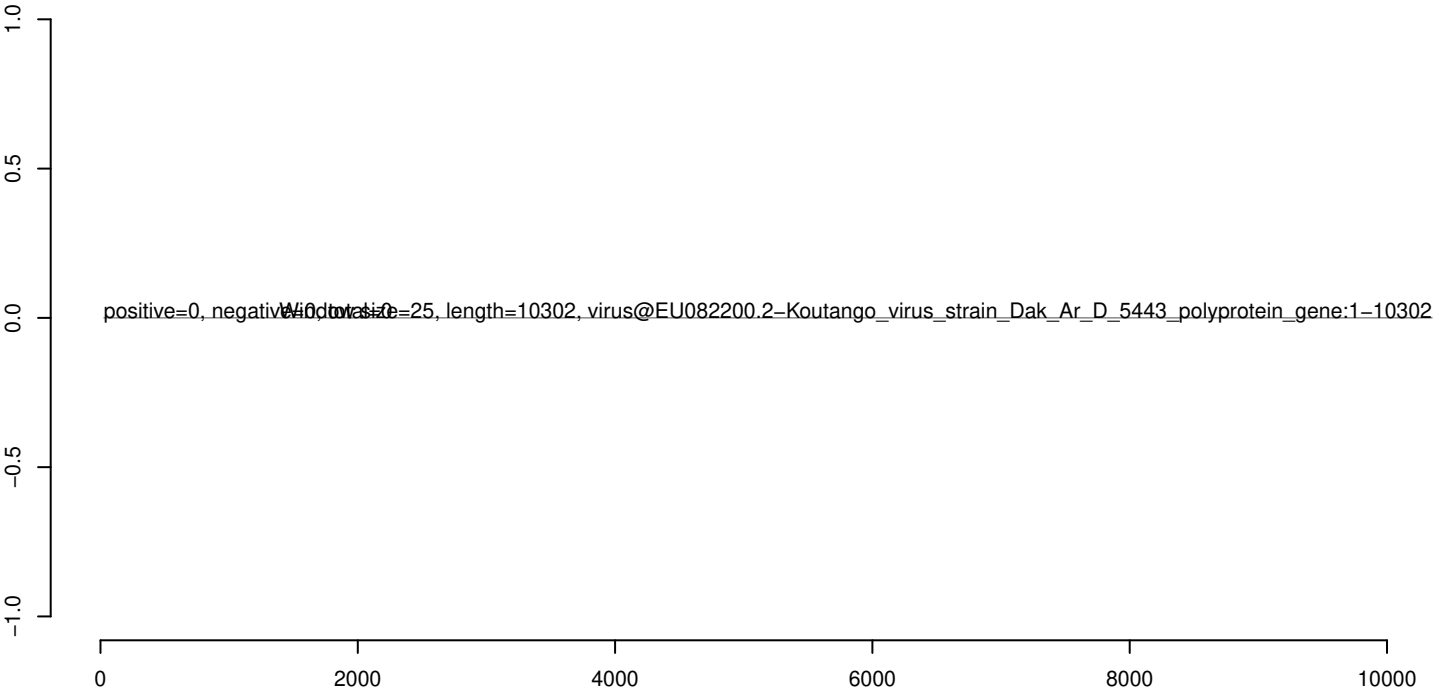
**AeAeg\_Aag2SINV\_Ago3.IP.18\_23.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.24\_35.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.rep**



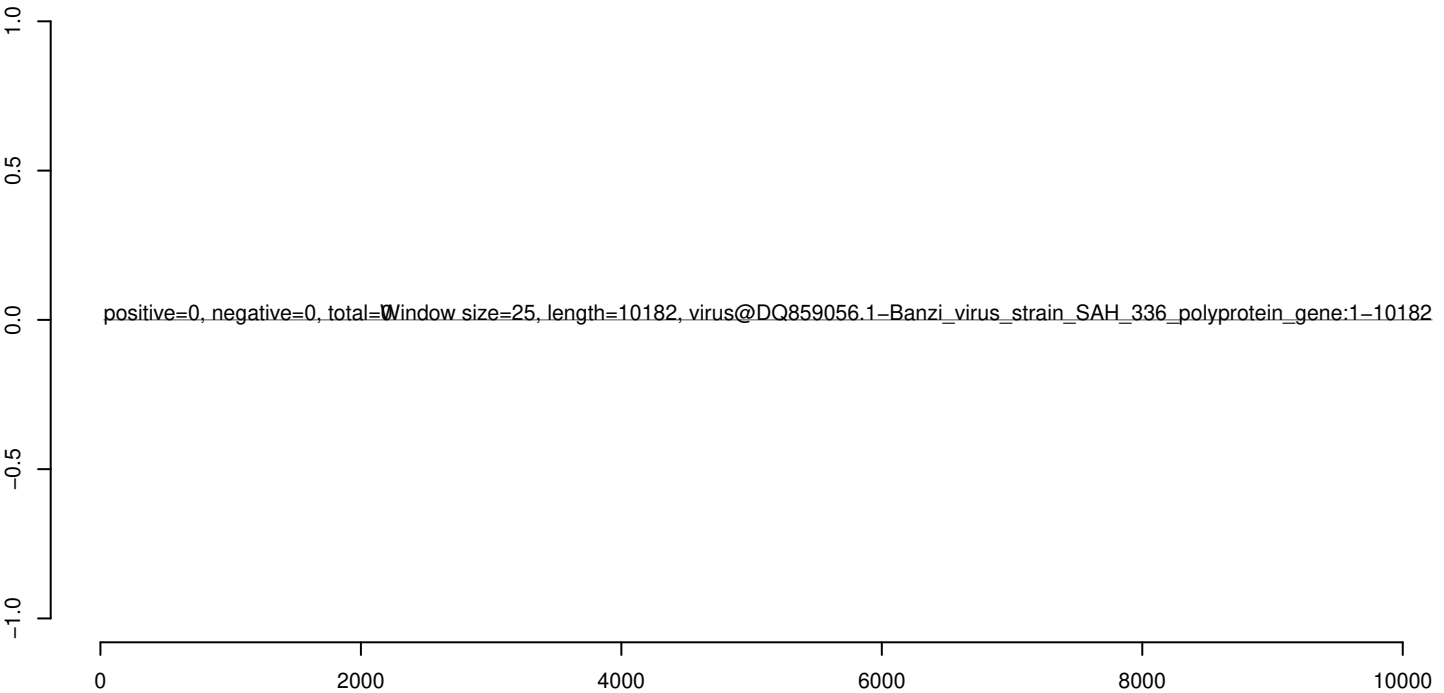
**AeAeg\_Aag2SINV\_Ago3.IP.18\_23.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.24\_35.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.rep**



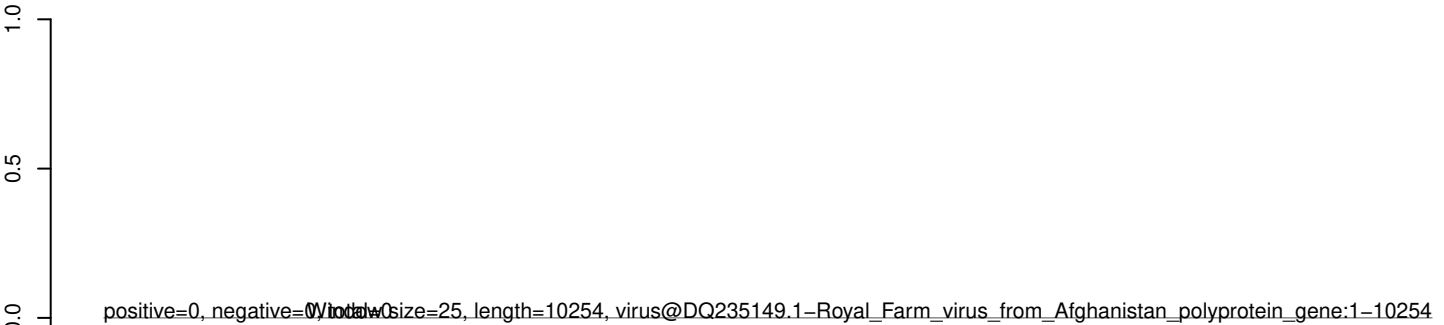
**AeAeg\_Aag2SINV\_Ago3.IP.18\_23.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.24\_35.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.rep**



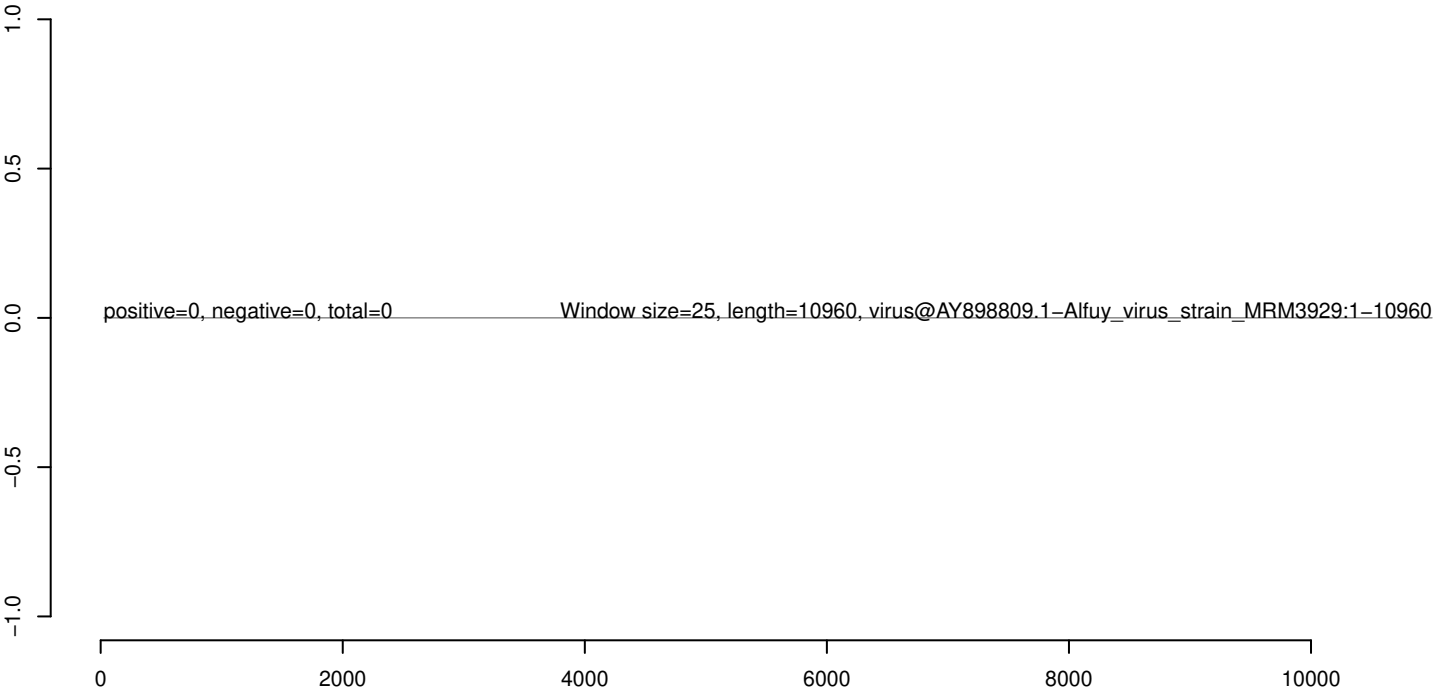
**AeAeg\_Aag2SINV\_Ago3.IP.18\_23.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.24\_35.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.rep**



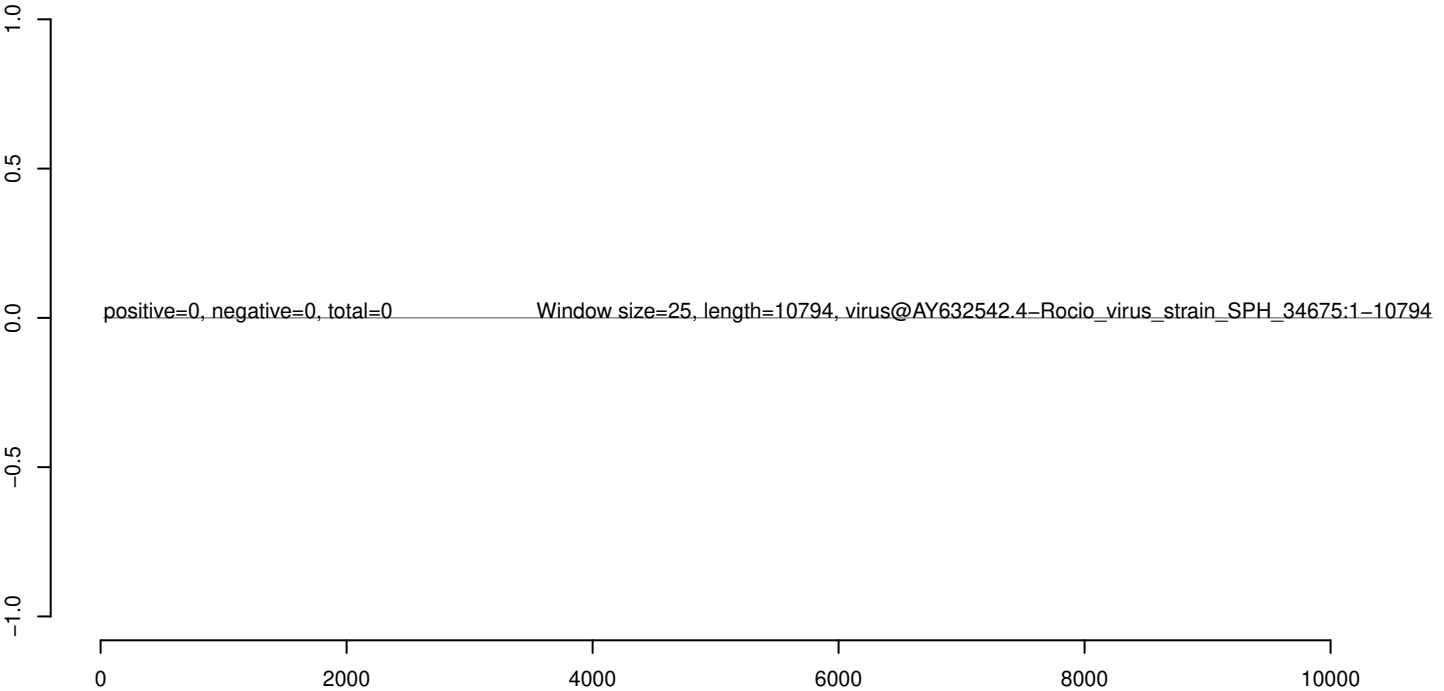
**AeAeg\_Aag2SINV\_Ago3.IP.18\_23.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.24\_35.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.rep**



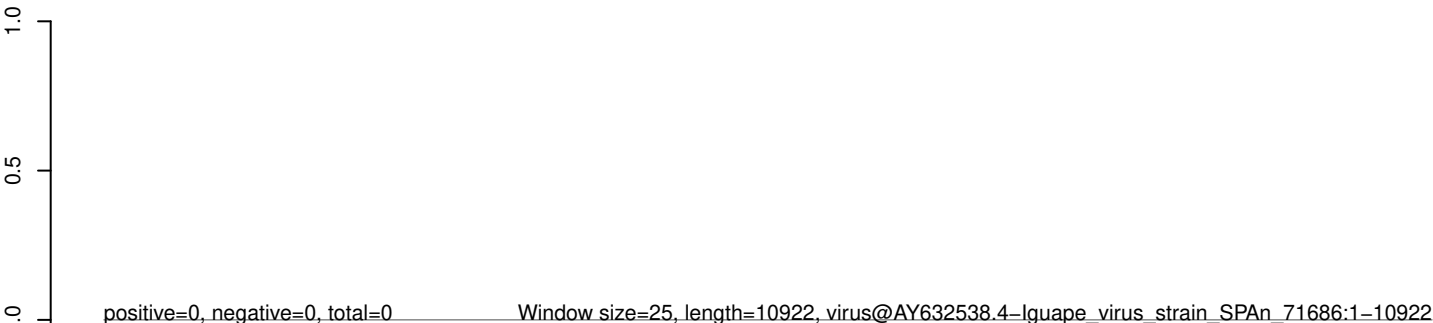
**AeAeg\_Aag2SINV\_Ago3.IP.18\_23.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.24\_35.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.rep**



0 2000 4000 6000 8000 10000



**AeAeg\_Aag2SINV\_Ago3.IP.18\_23.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.24\_35.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.rep**



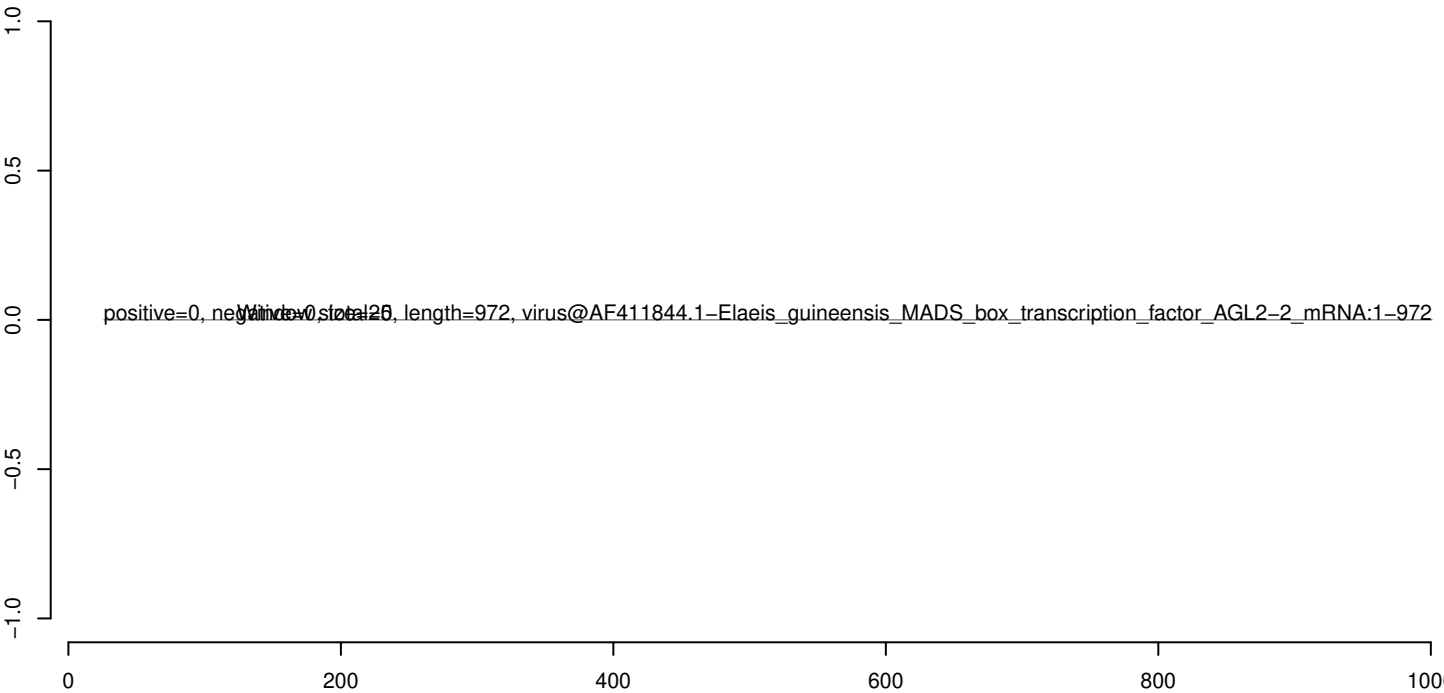
**AeAeg\_Aag2SINV\_Ago3.IP.18\_23.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.24\_35.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.rep**



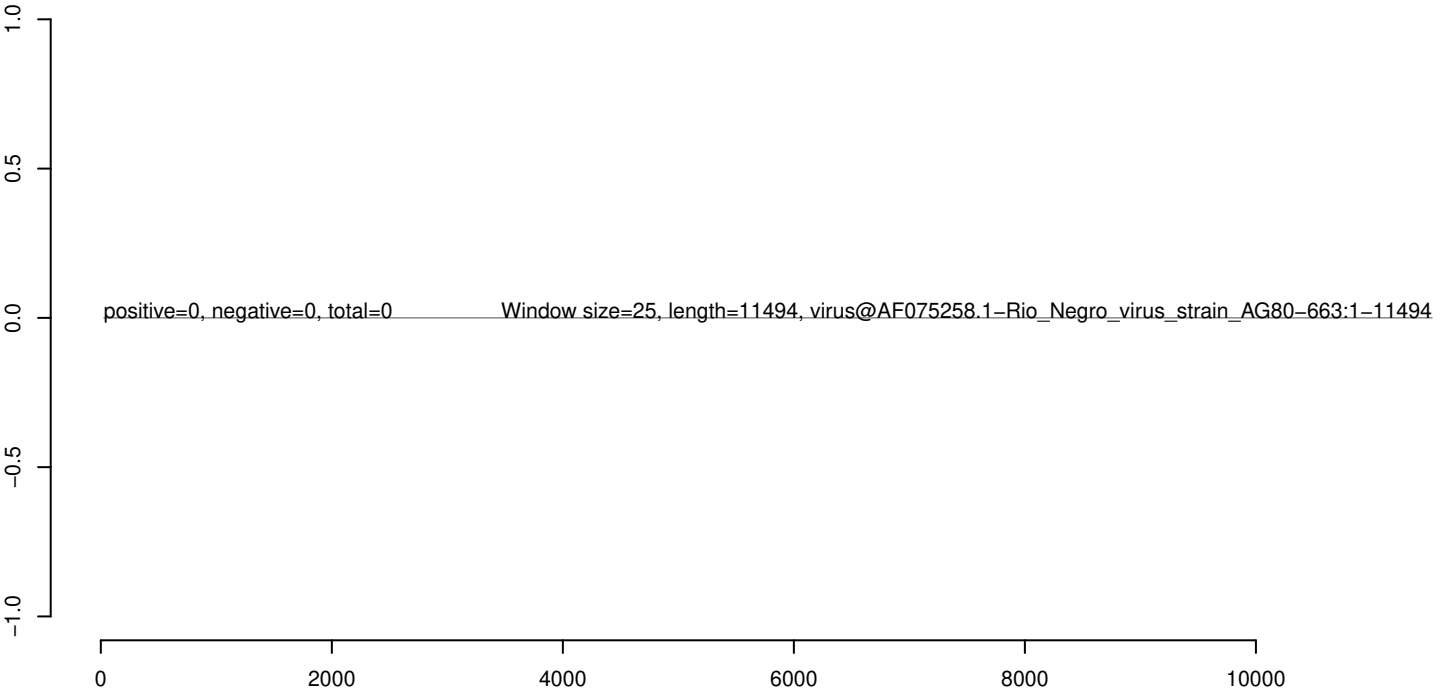
**AeAeg\_Aag2SINV\_Ago3.IP.18\_23.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.24\_35.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.rep**



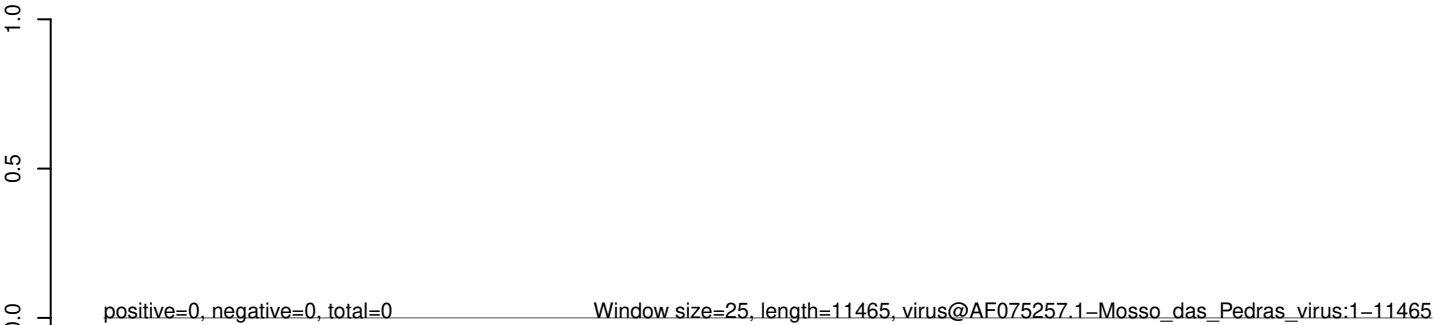
**AeAeg\_Aag2SINV\_Ago3.IP.18\_23.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.24\_35.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.rep**



0 2000 4000 6000 8000 10000

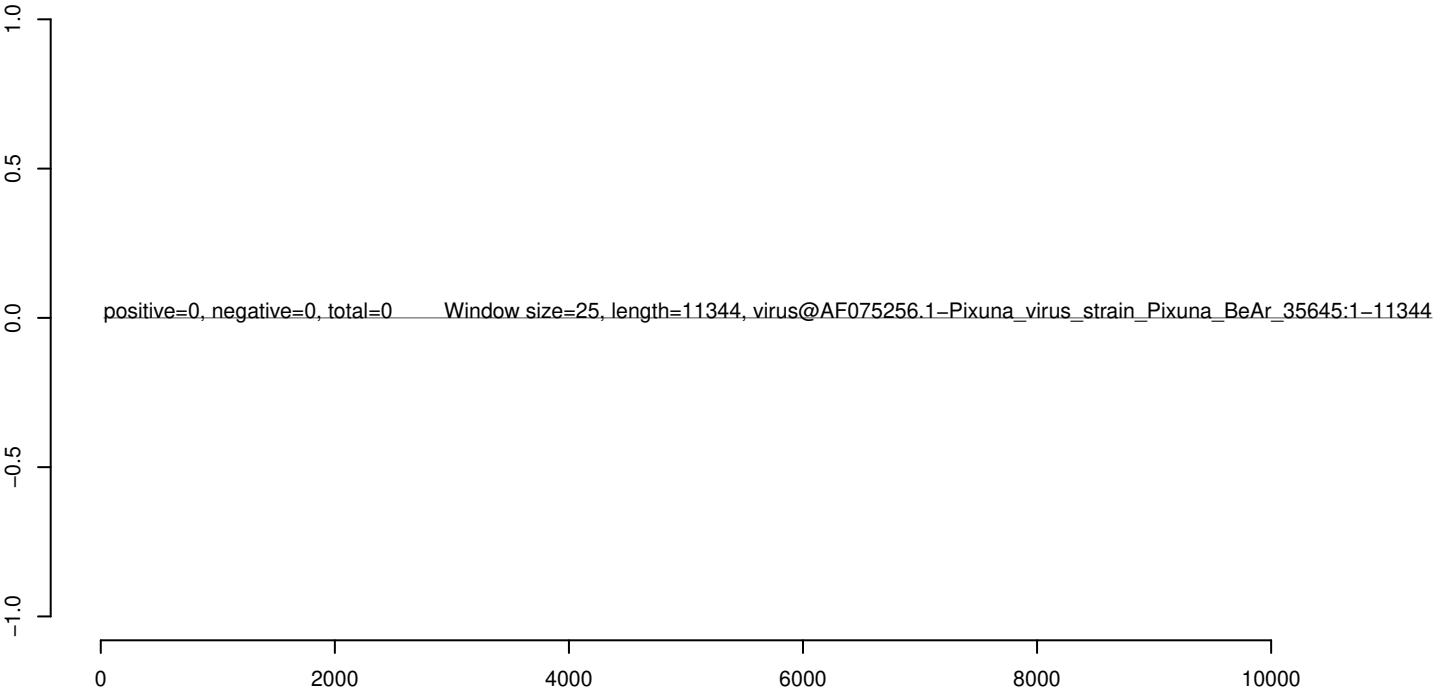
**AeAeg\_Aag2SINV\_Ago3.IP.18\_23.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.24\_35.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.rep**



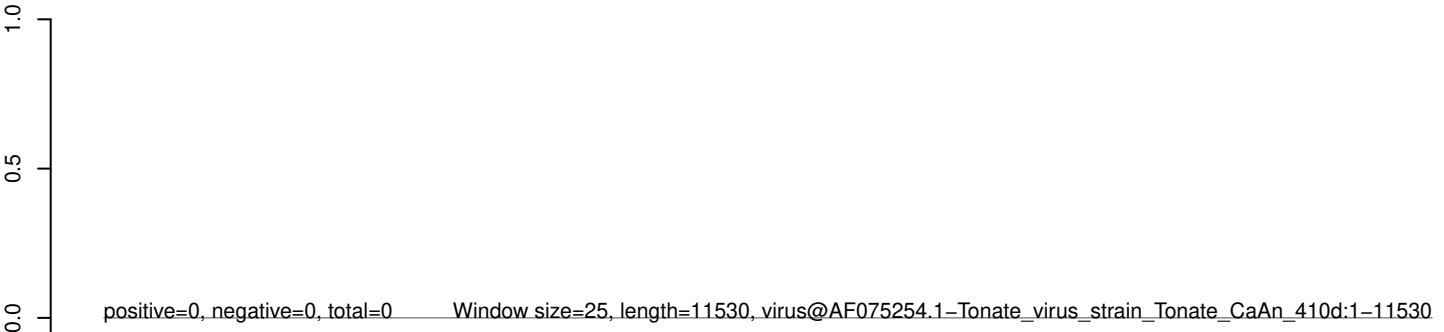
**AeAeg\_Aag2SINV\_Ago3.IP.18\_23.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.24\_35.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.rep**



0 2000 4000 6000 8000 10000 12000

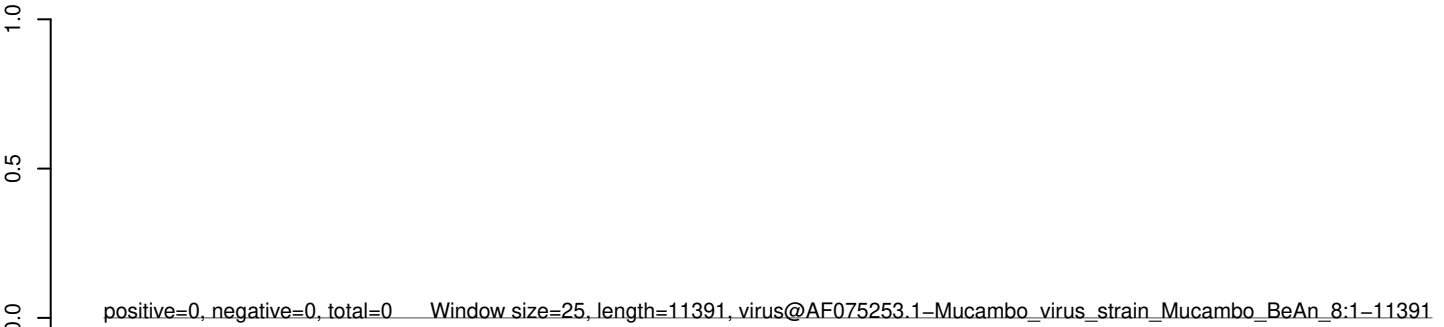
**AeAeg\_Aag2SINV\_Ago3.IP.18\_23.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.24\_35.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.rep**



0 2000 4000 6000 8000 10000

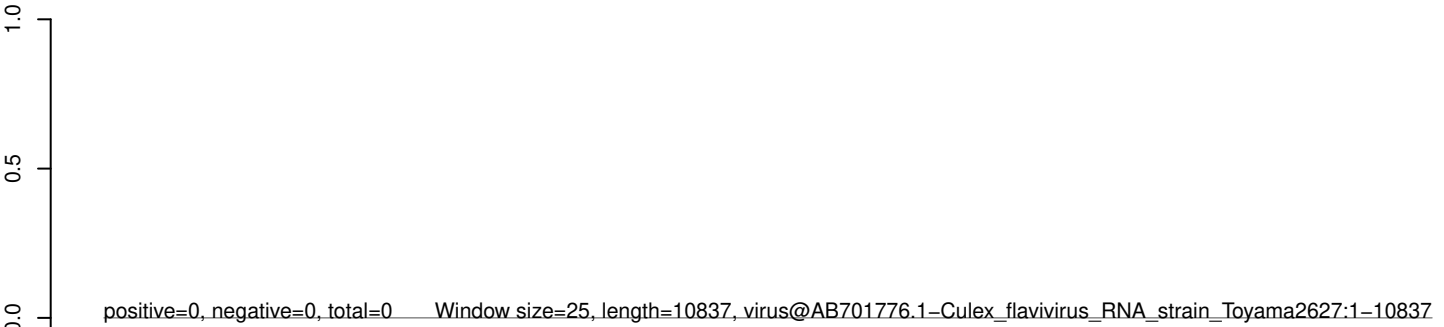
**AeAeg\_Aag2SINV\_Ago3.IP.18\_23.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.24\_35.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.rep**



0 2000 4000 6000 8000 10000



**AeAeg\_Aag2SINV\_Ago3.IP.18\_23.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.24\_35.rep**



**AeAeg\_Aag2SINV\_Ago3.IP.rep**

