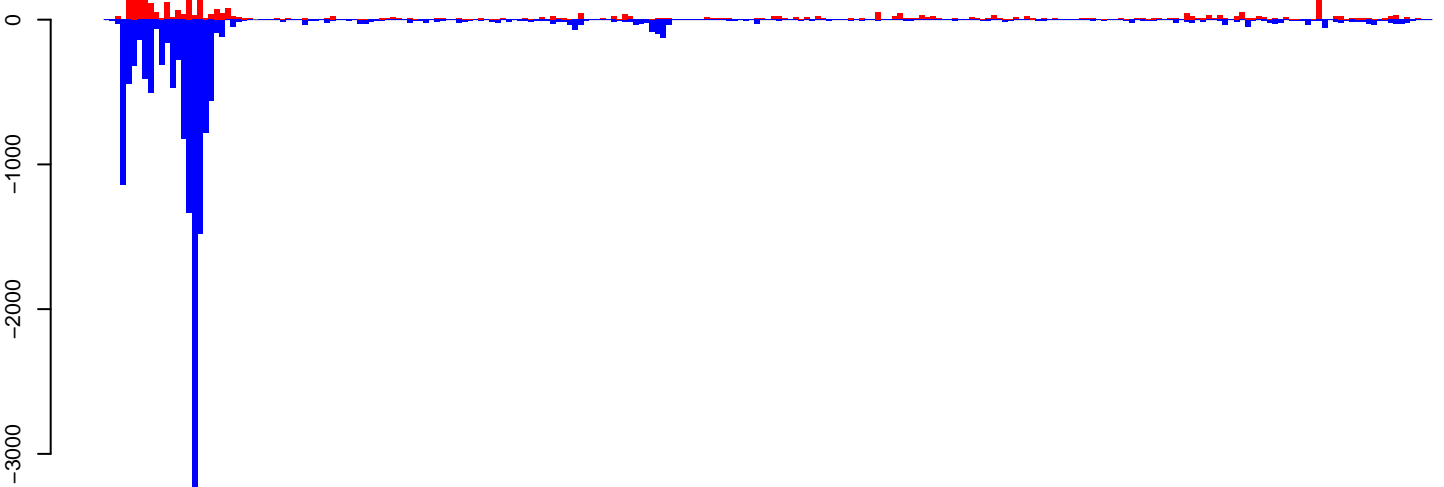


**AeAeg\_Aag2smallRNA\_DENV2K0048\_rep2.18\_23.rep**



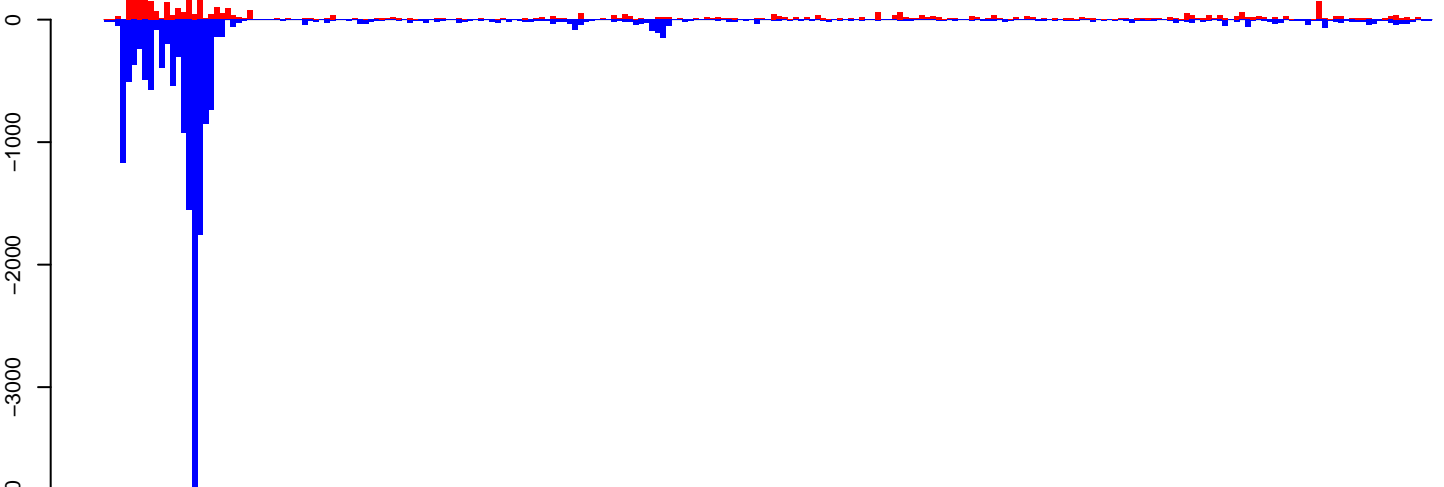
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**AeAeg\_Aag2smallRNA\_DENV2K0048\_rep2.24\_35.rep**

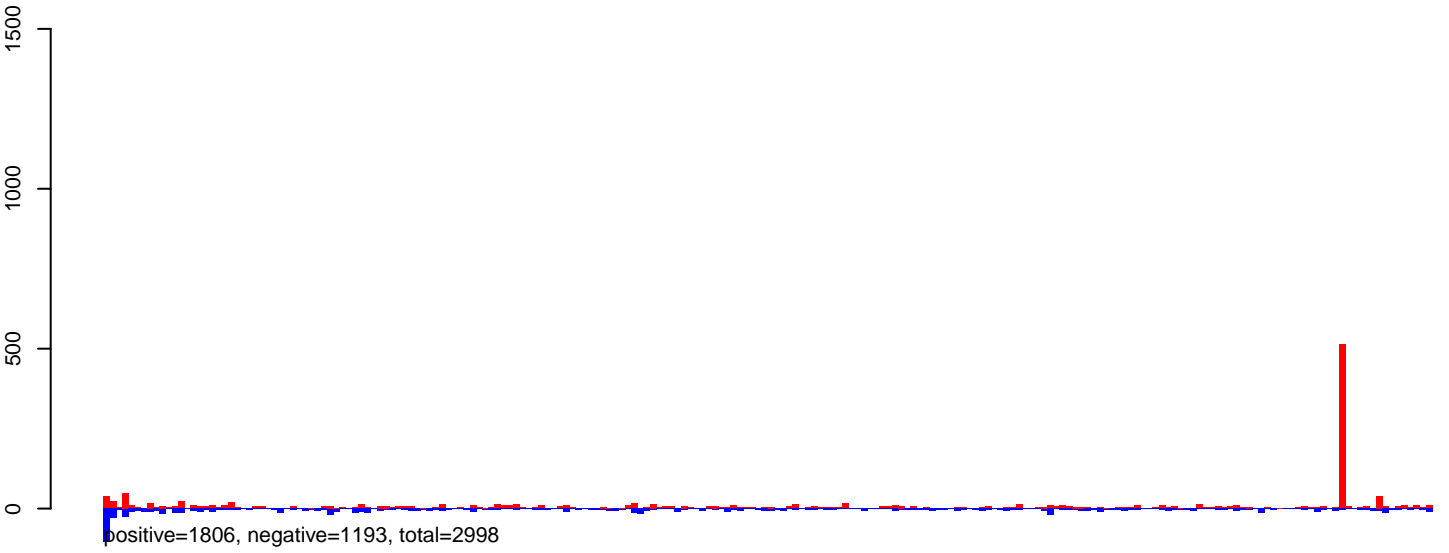


positive=4200, negative=15593, total=19794

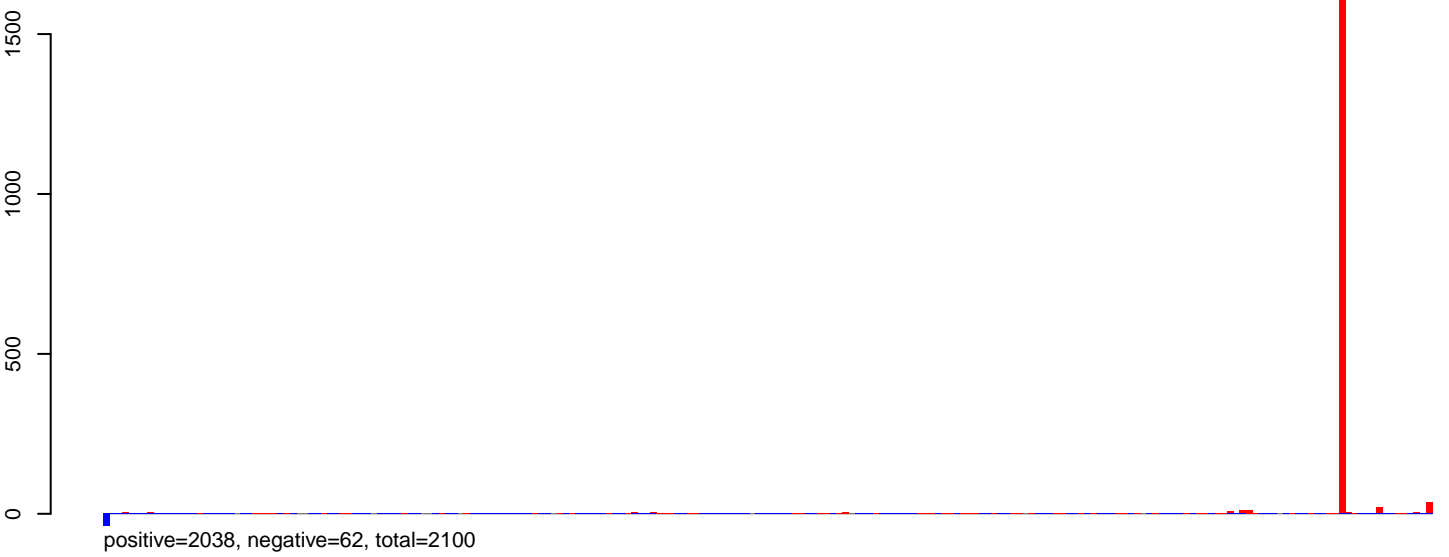
**AeAeg\_Aag2smallRNA\_DENV2K0048\_rep2.rep**



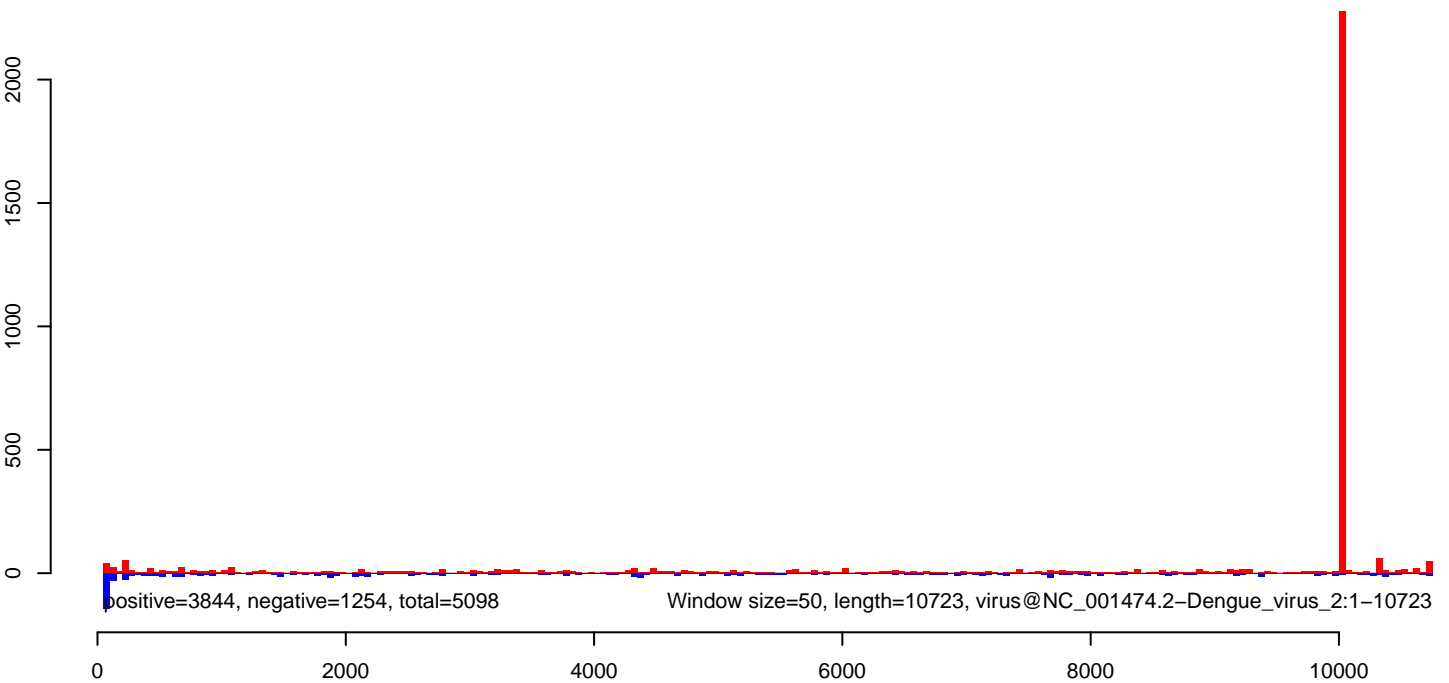
AeAeg\_Aag2smallRNA\_DENV2K0048\_rep2.18\_23.rep



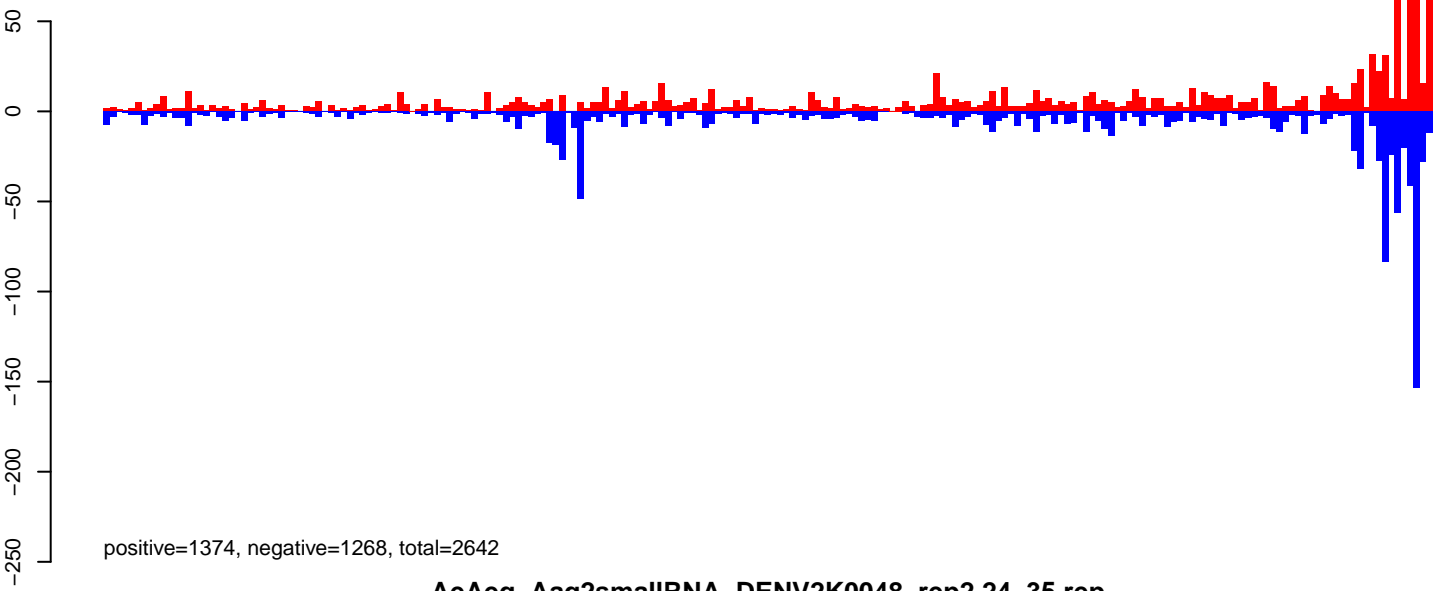
AeAeg\_Aag2smallRNA\_DENV2K0048\_rep2.24\_35.rep



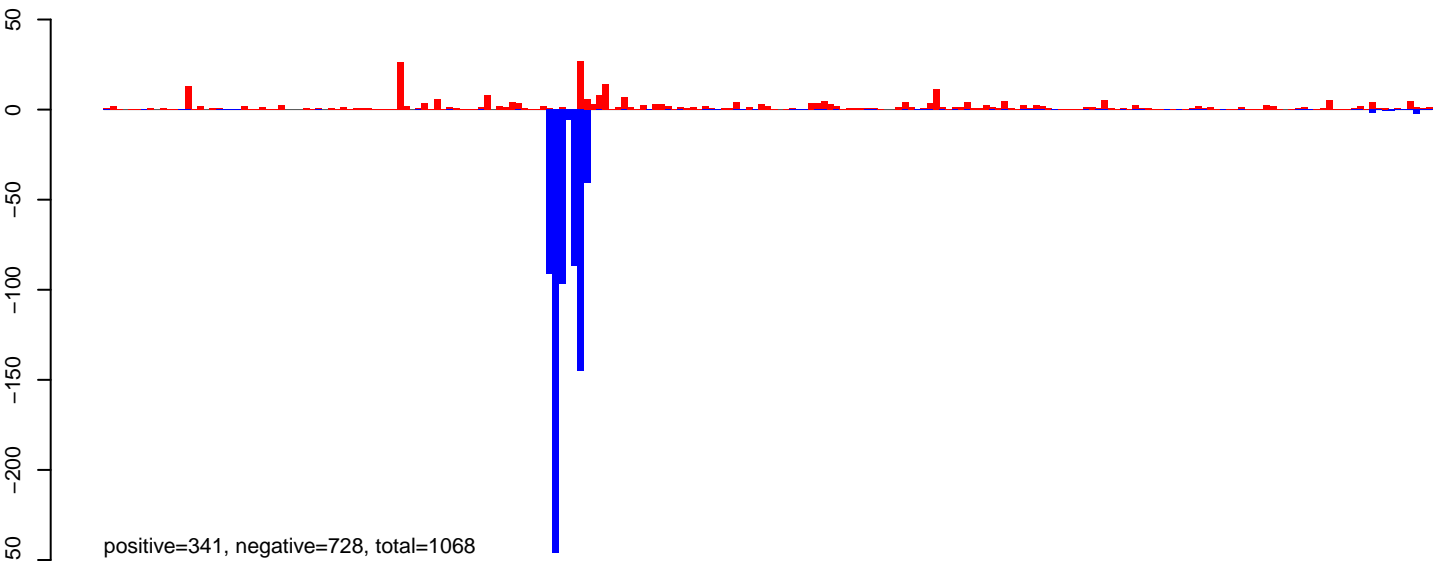
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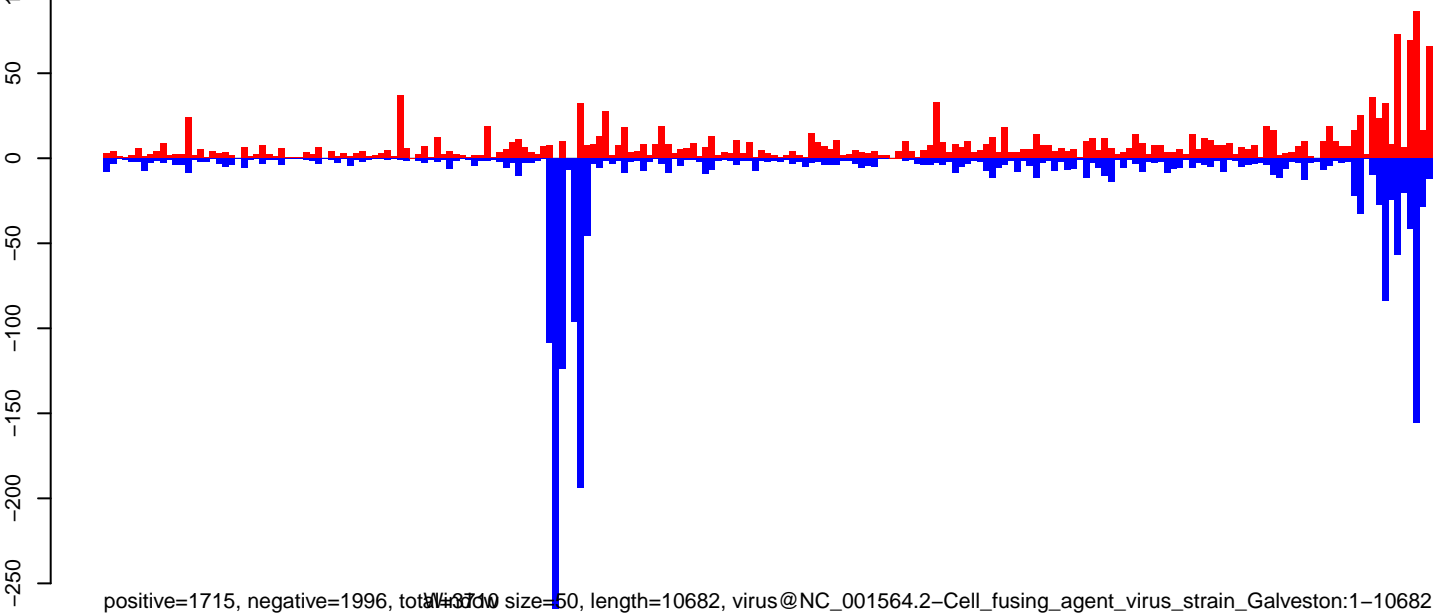
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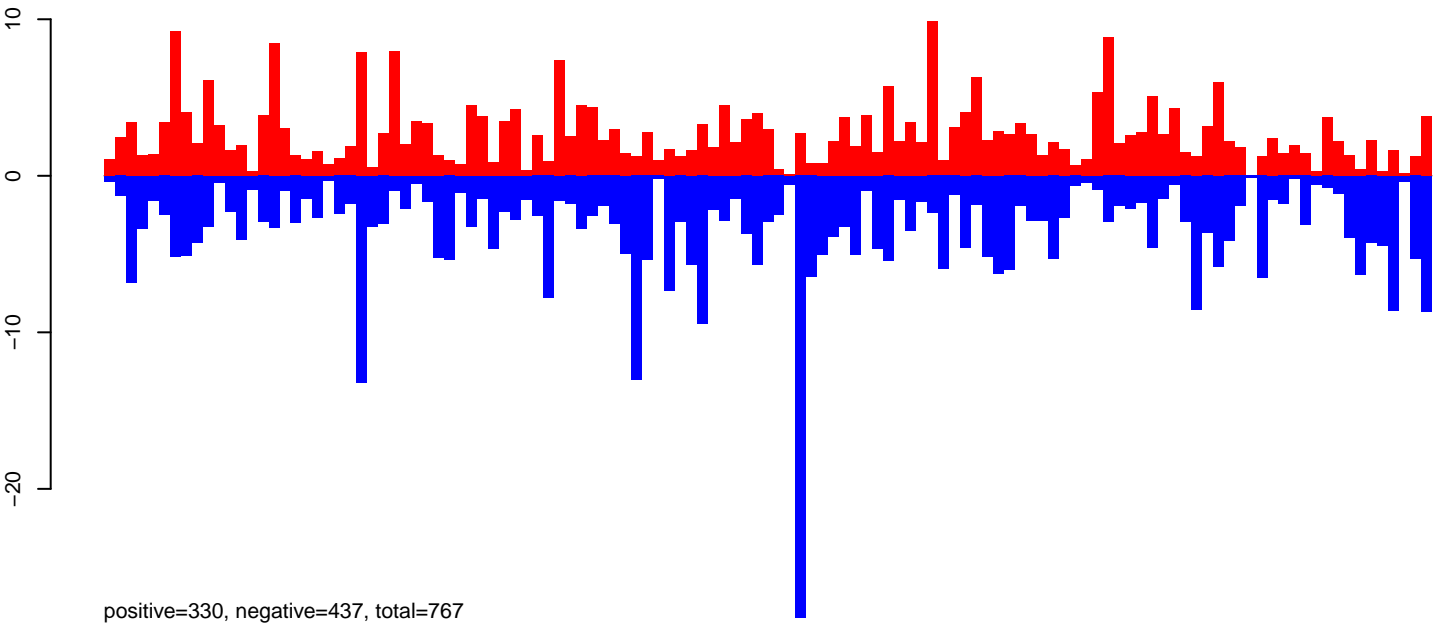
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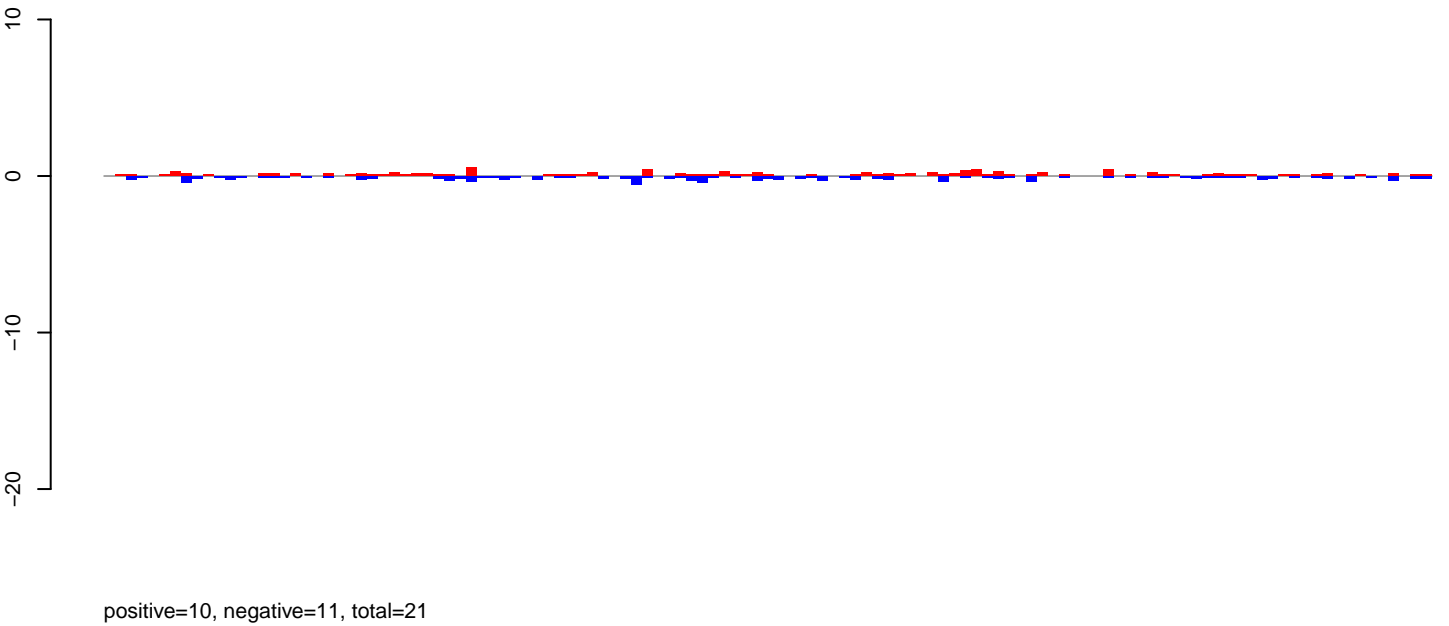
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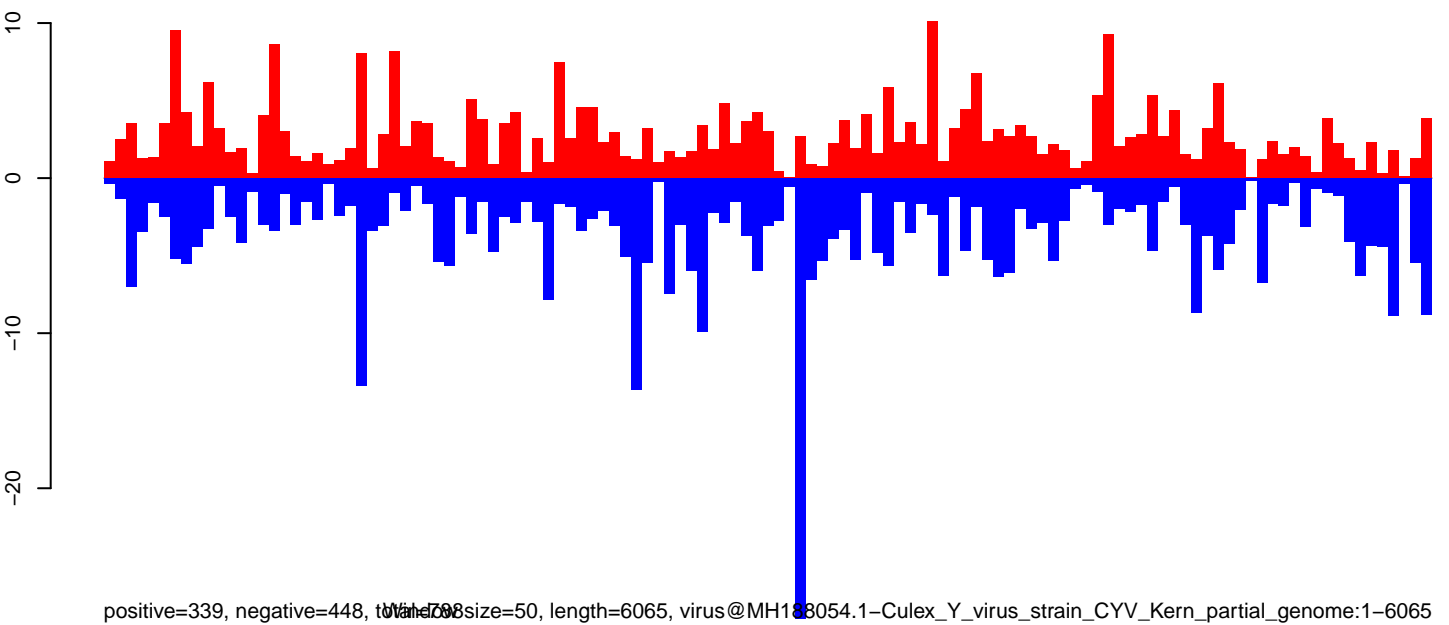
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AeAeg\_Aag2smallRNA\_DENV2K0048\_rep2.24\_35.rep



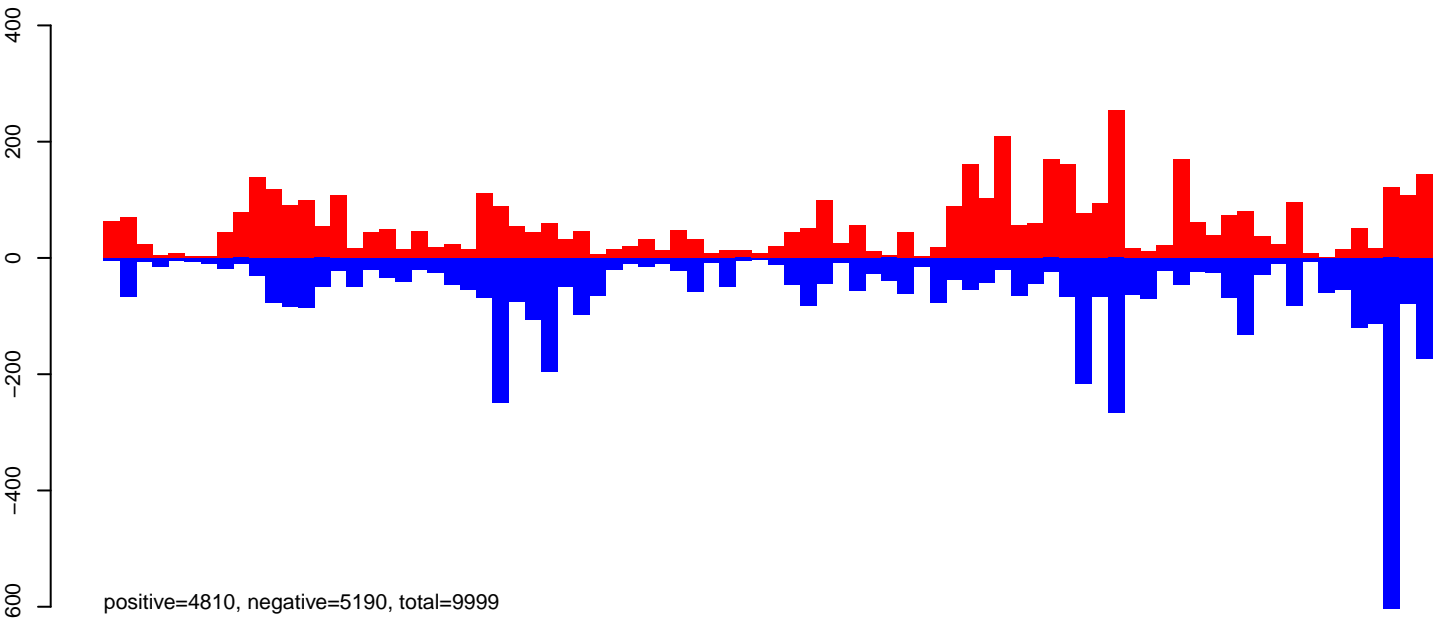
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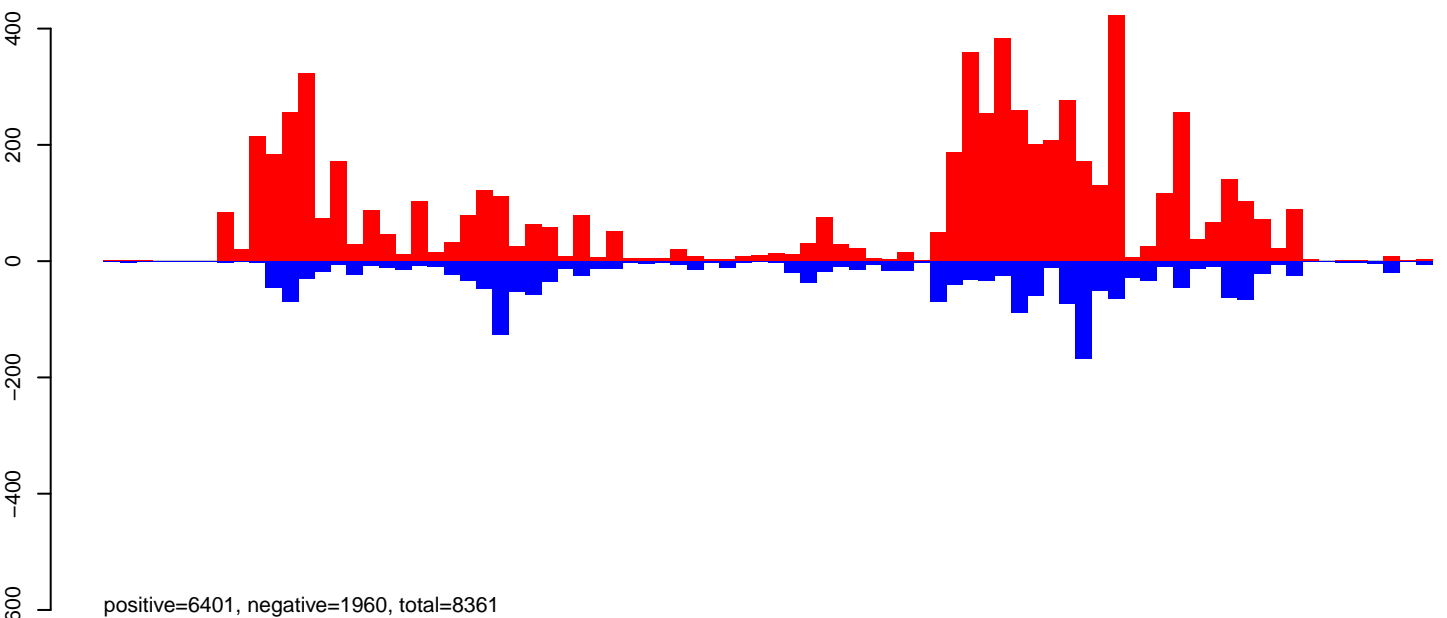
Wuhan, China  
virus@MH18054.1-Culex\_Y\_virus\_strain\_CYV\_Kern\_partial\_genome:1-6065

0 1000 2000 3000 4000 5000 6000

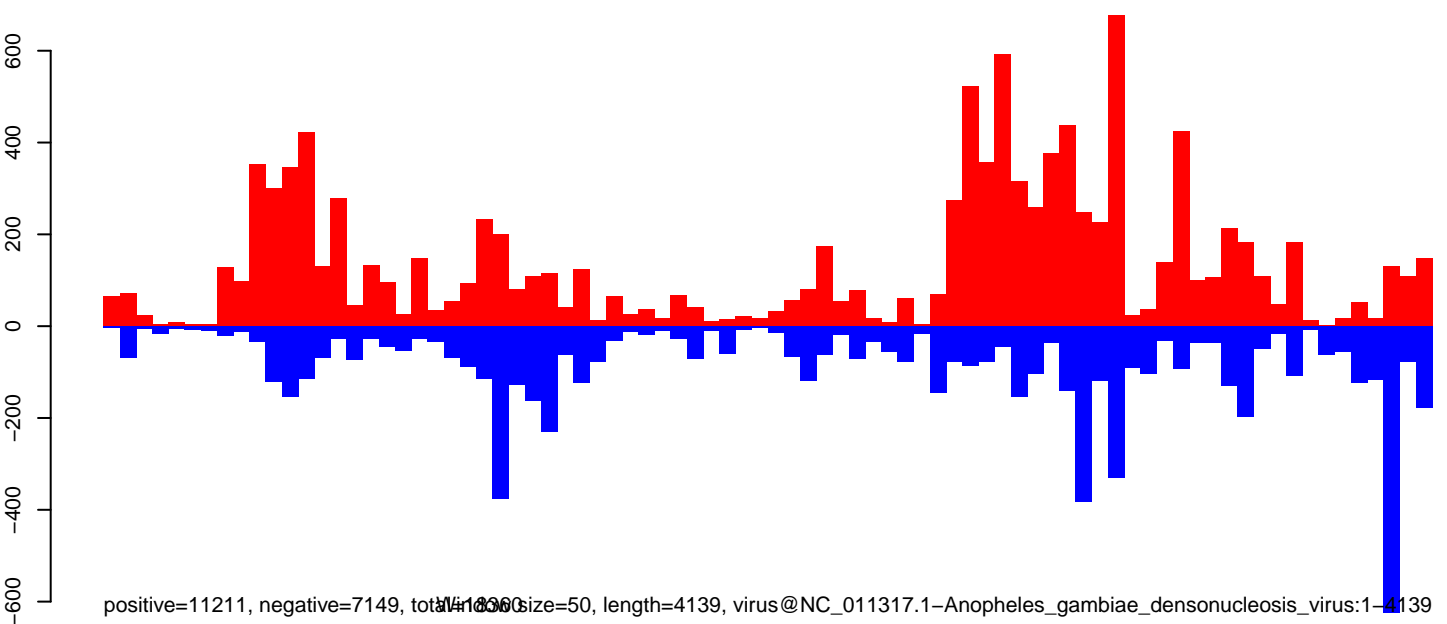
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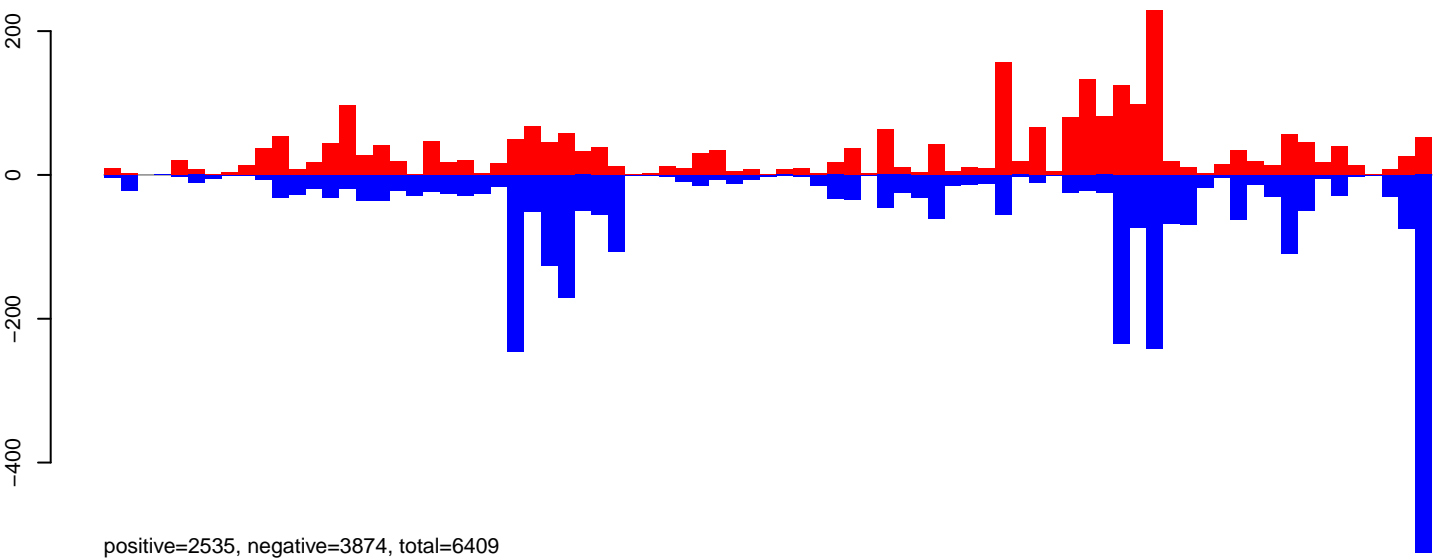
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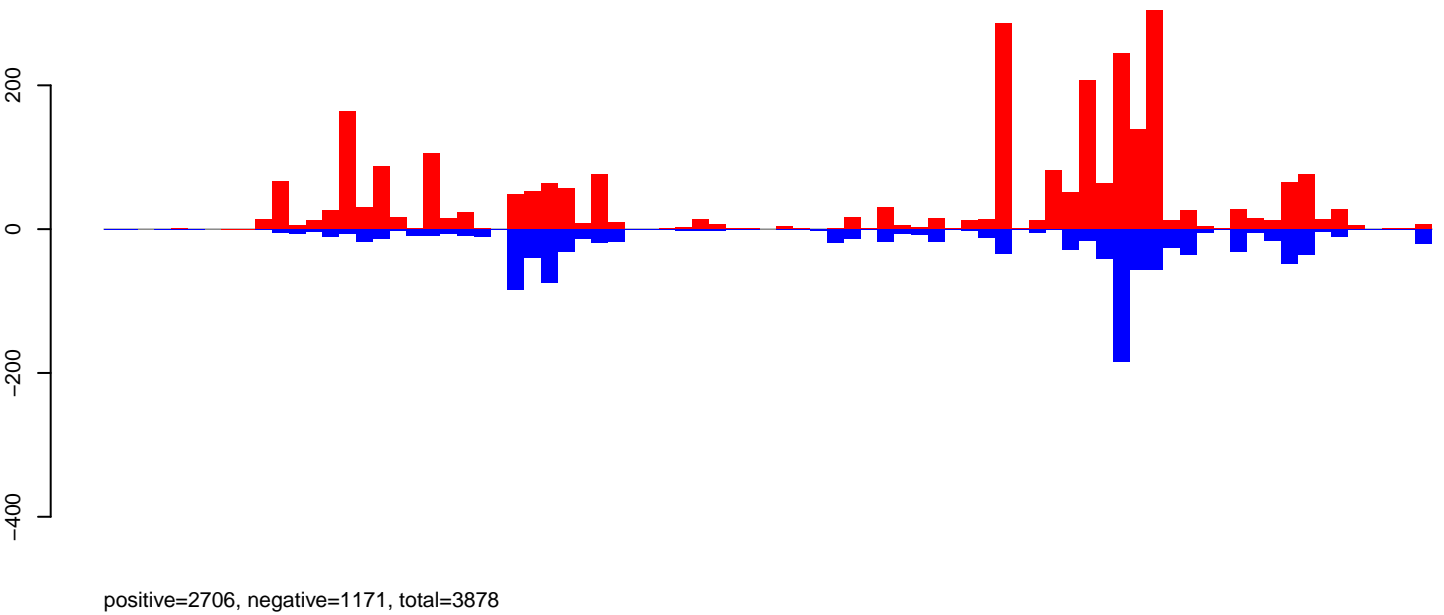
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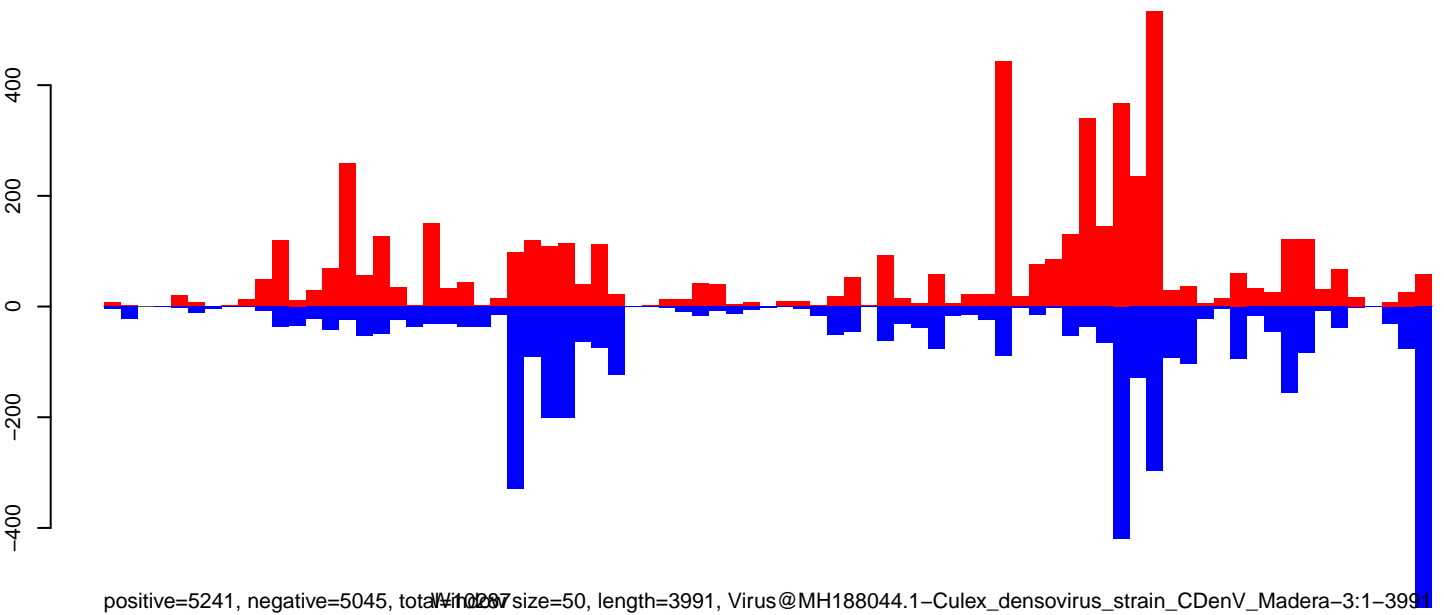
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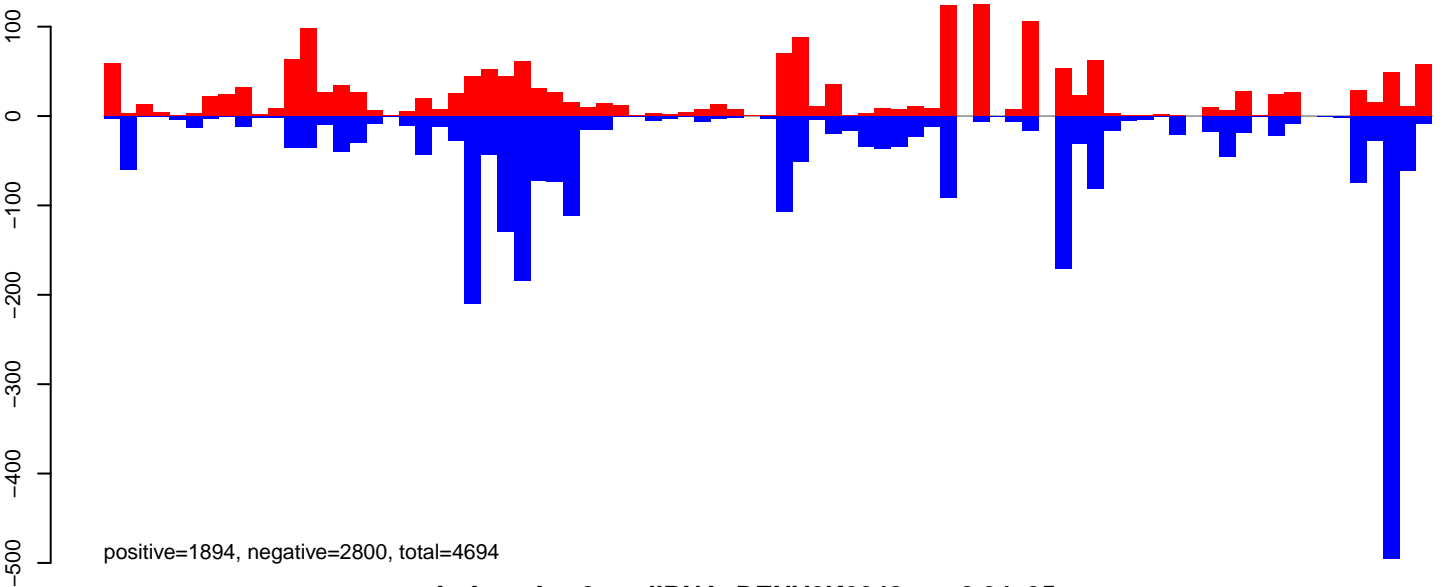
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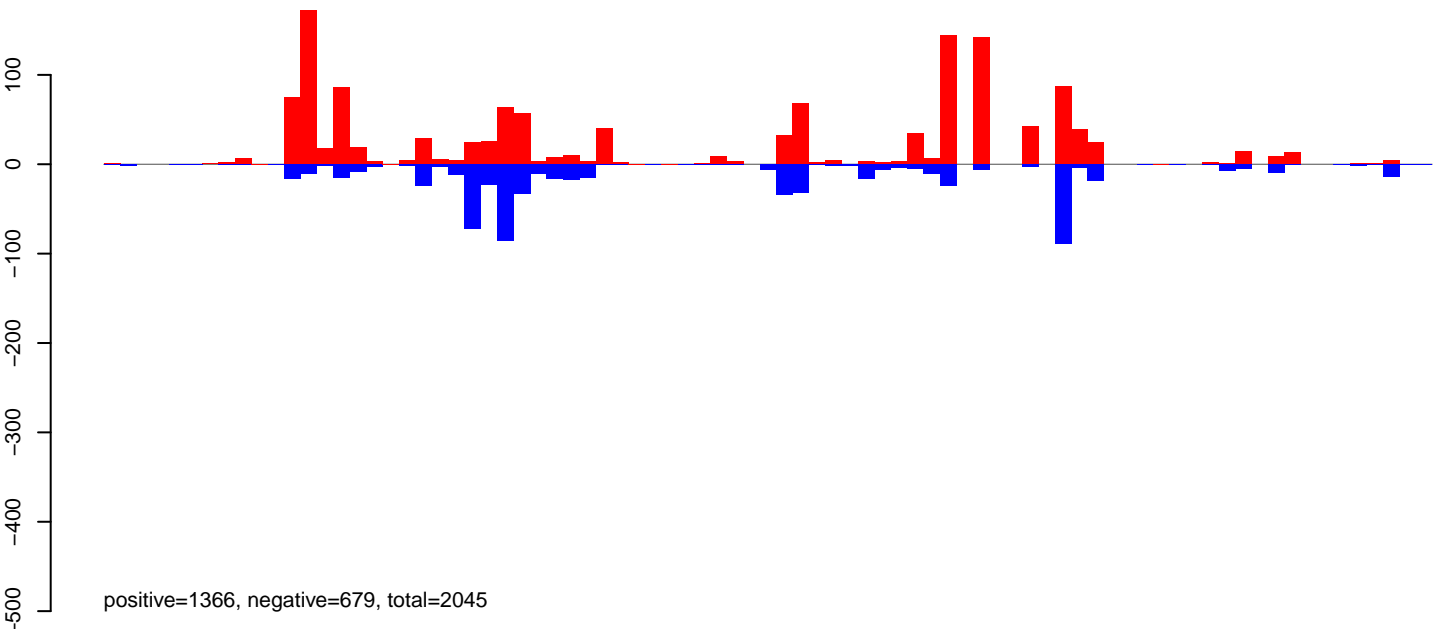
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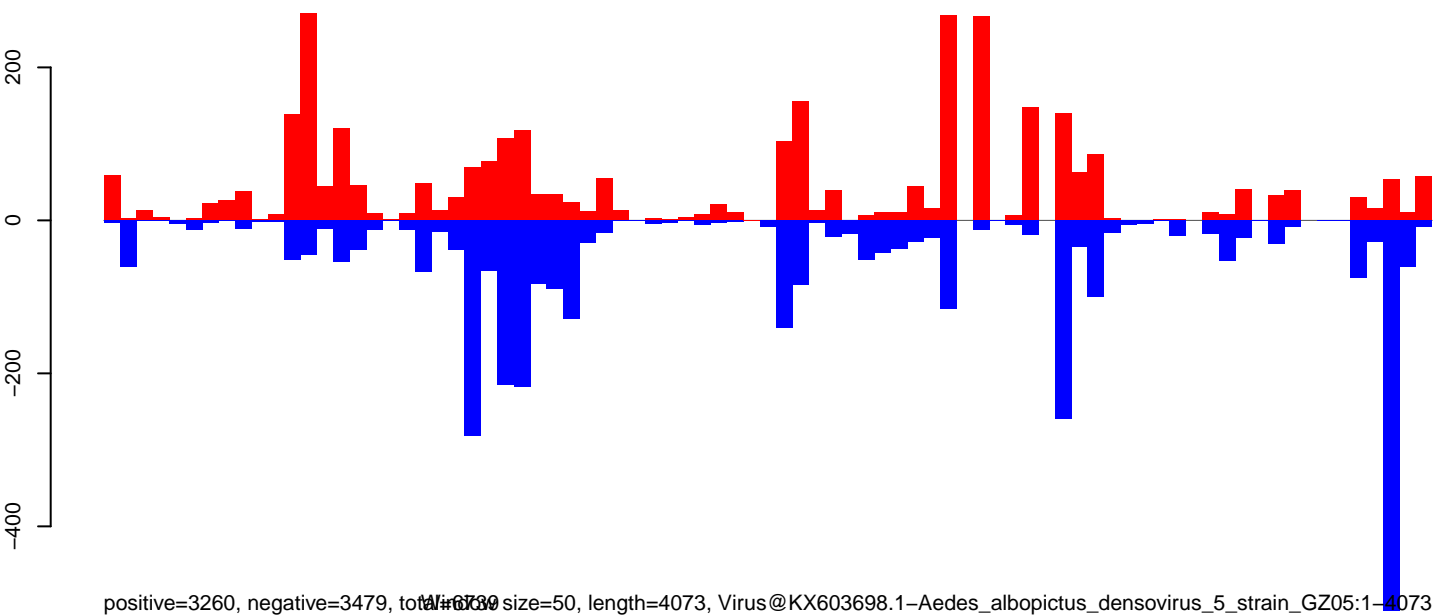
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AeAeg\_Aag2smallIRNA\_DENV2K0048\_rep2.24\_35.rep



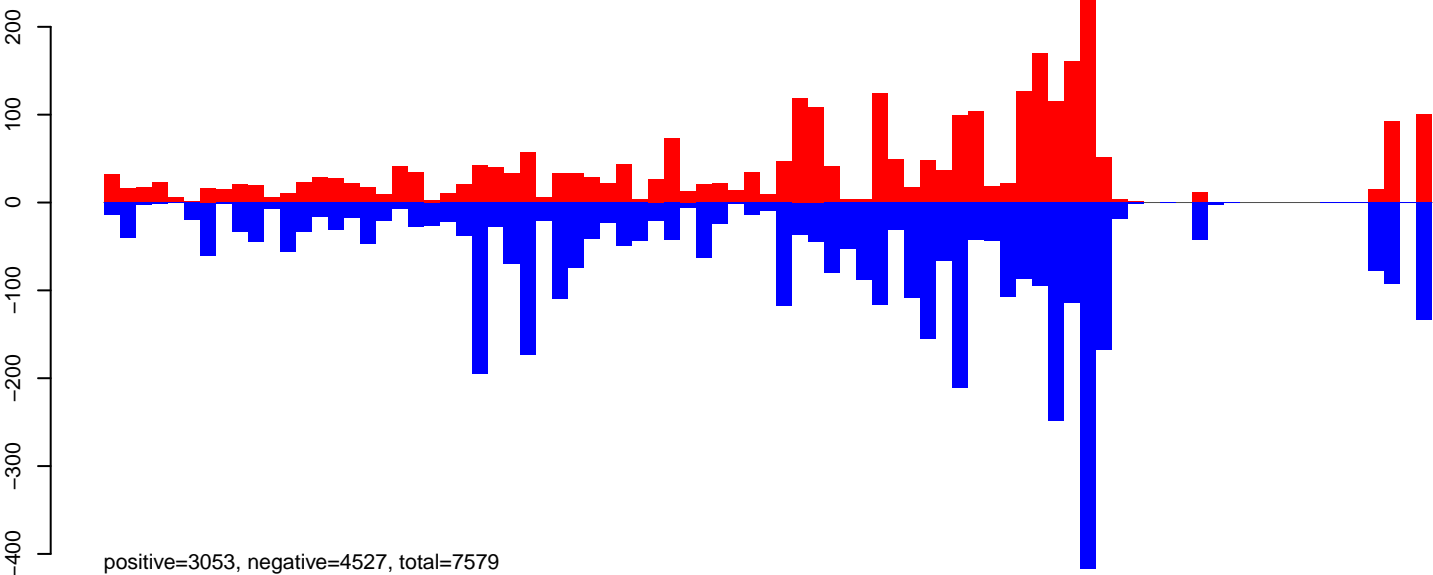
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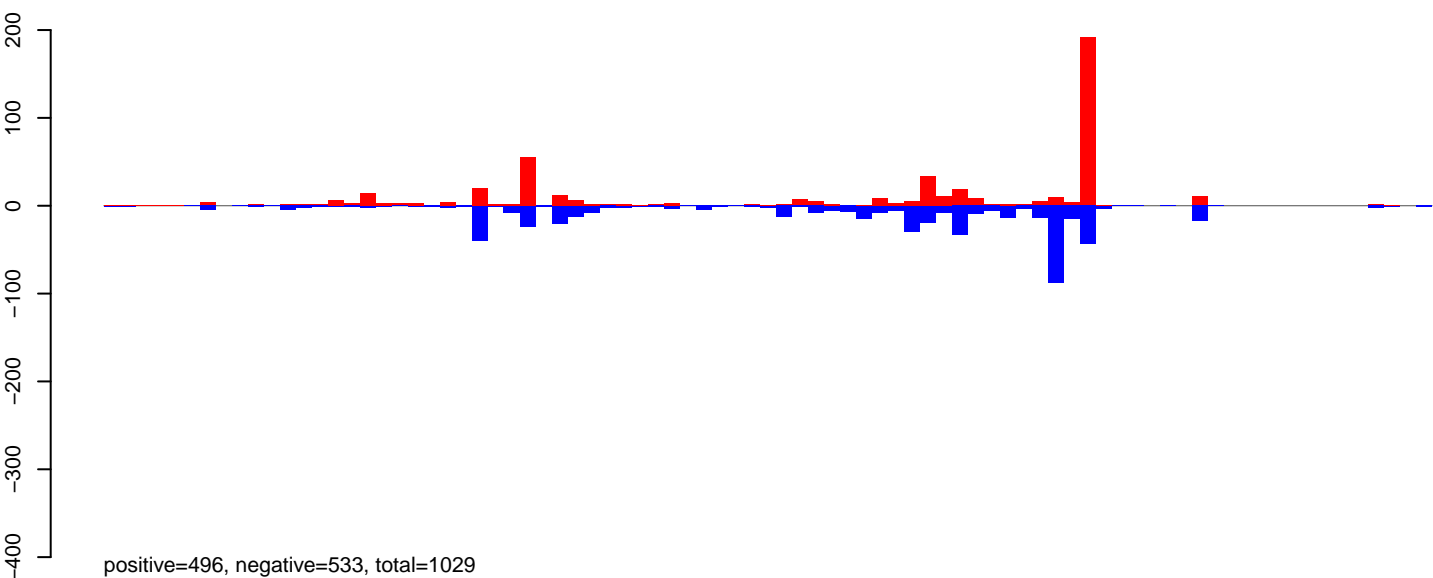
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0 1000 2000 3000 4000

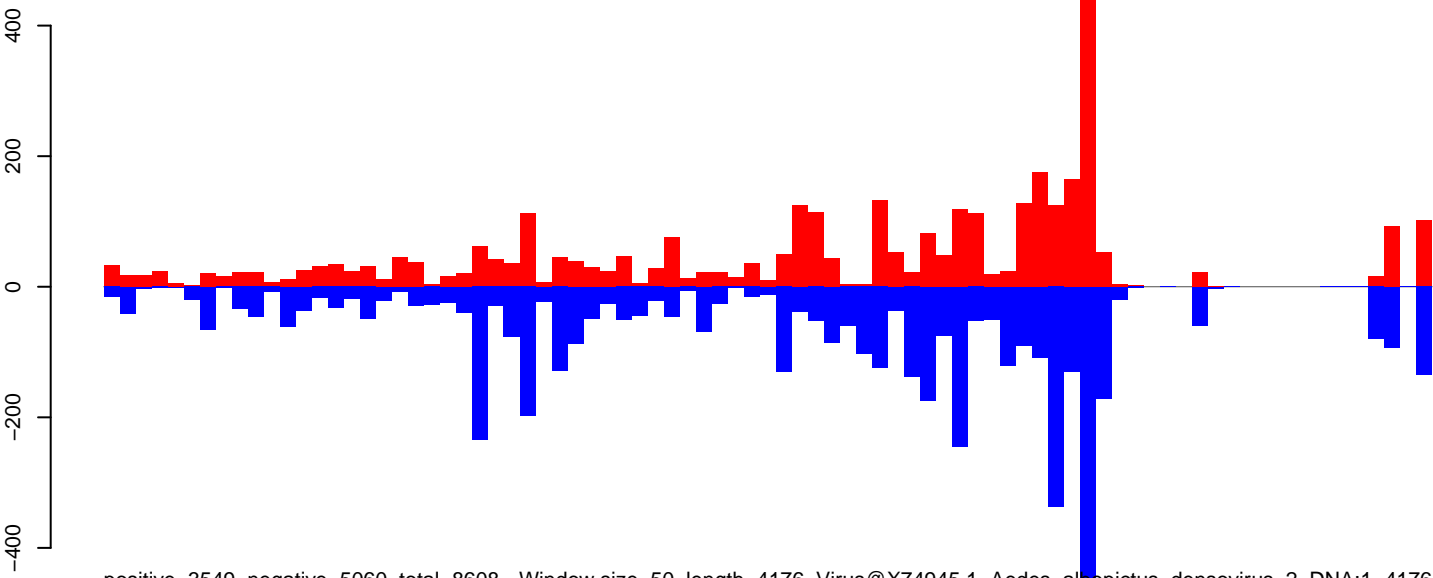
AeAeg\_Aag2smallRNA\_DENV2K0048\_rep2.18\_23.rep



AeAeg\_Aag2smallRNA\_DENV2K0048\_rep2.24\_35.rep



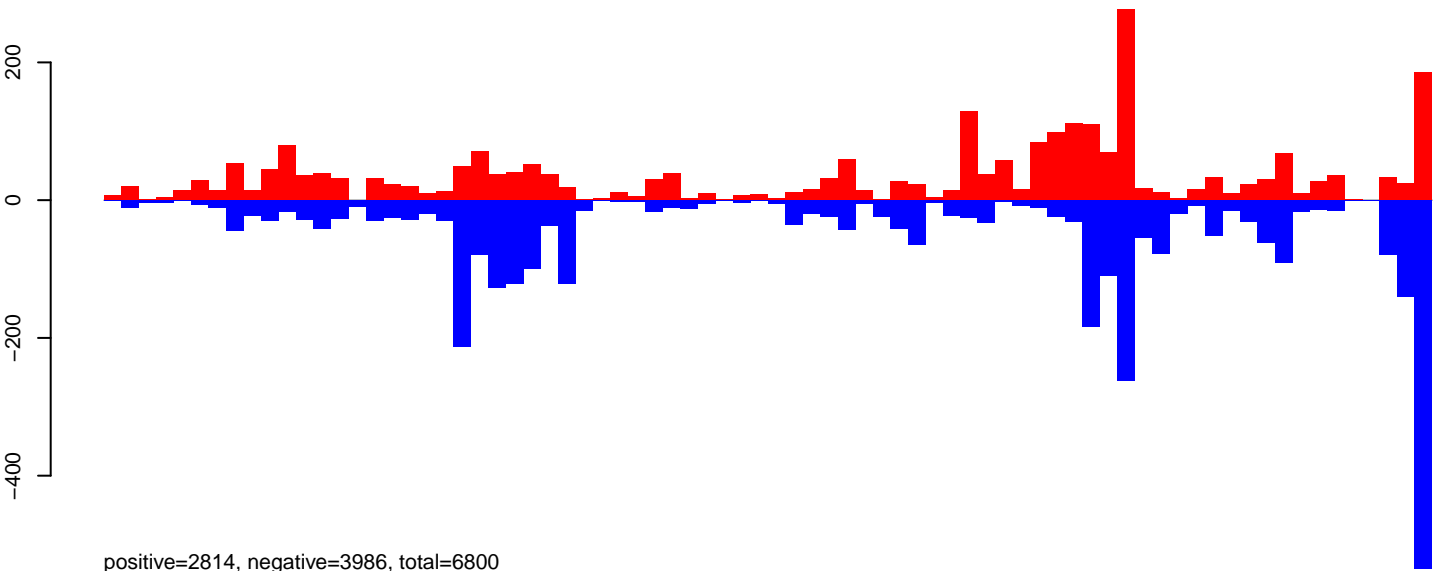
AeAeg\_Aag2smallRNA\_DENV2K0048\_rep2.rep



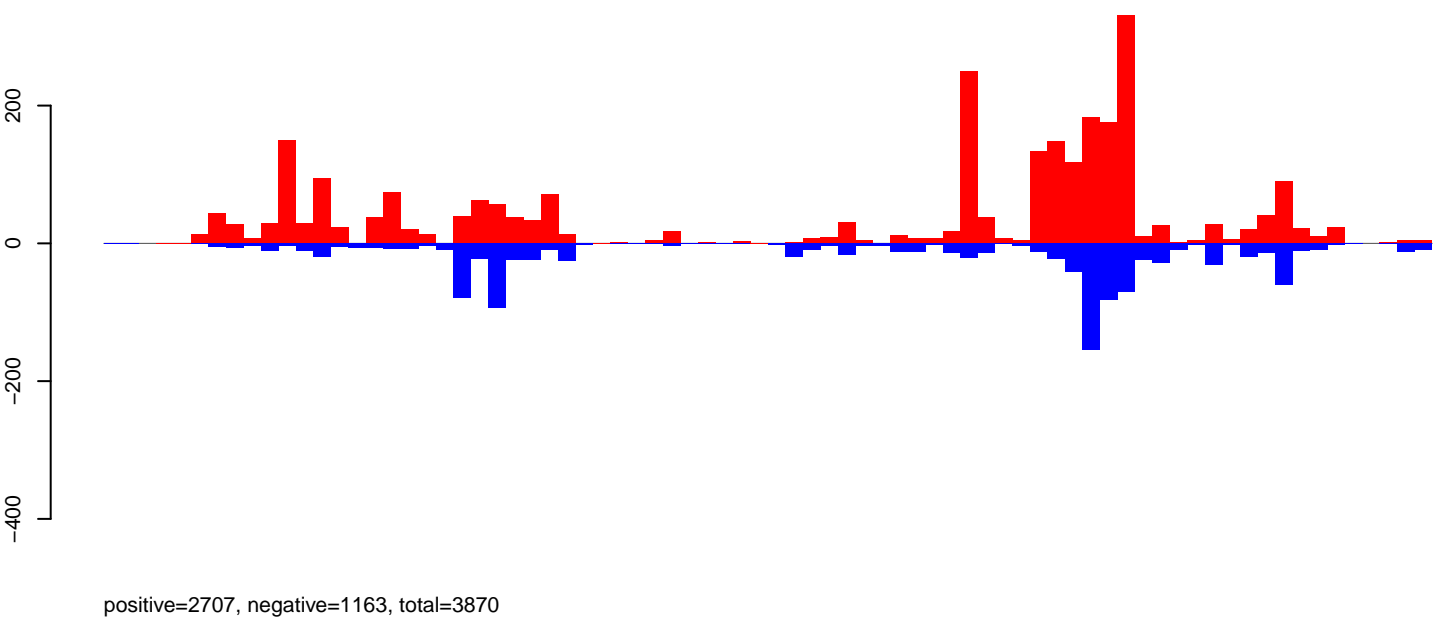
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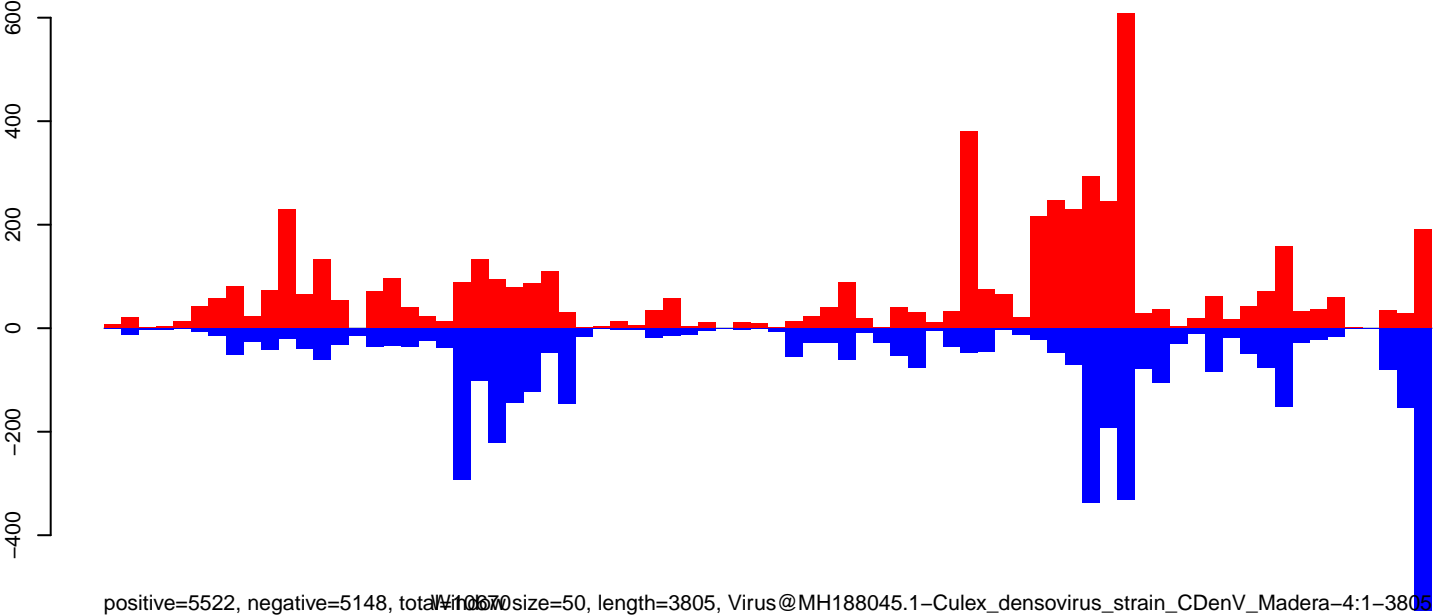
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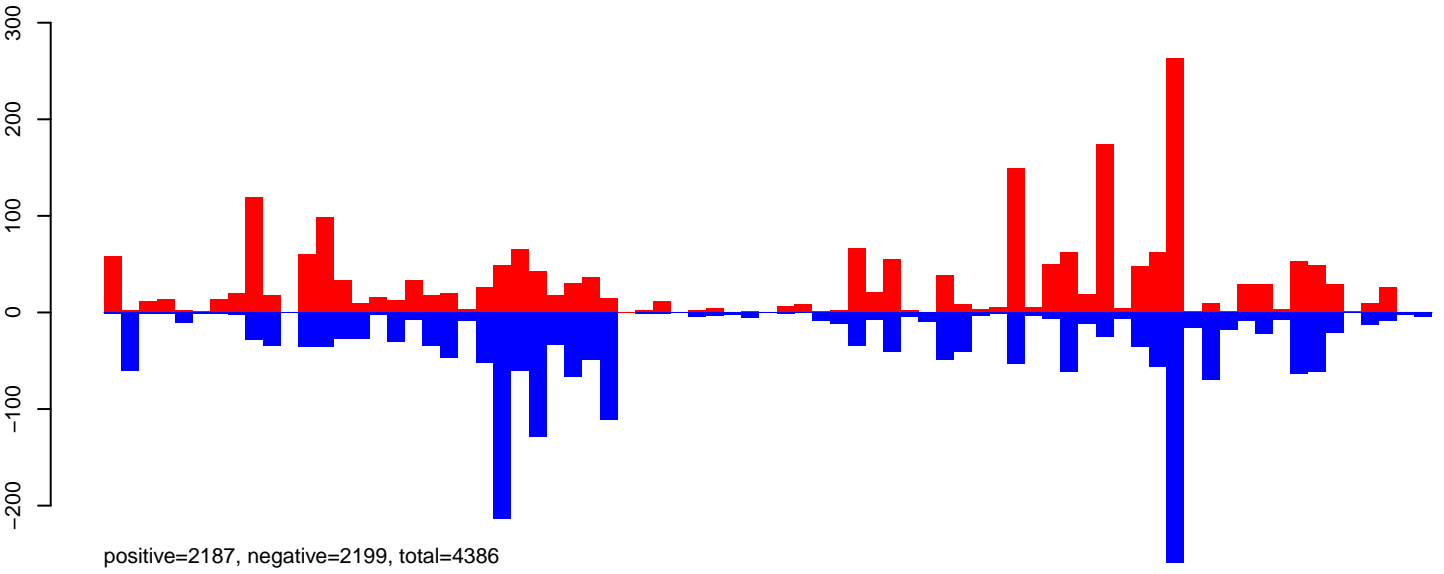
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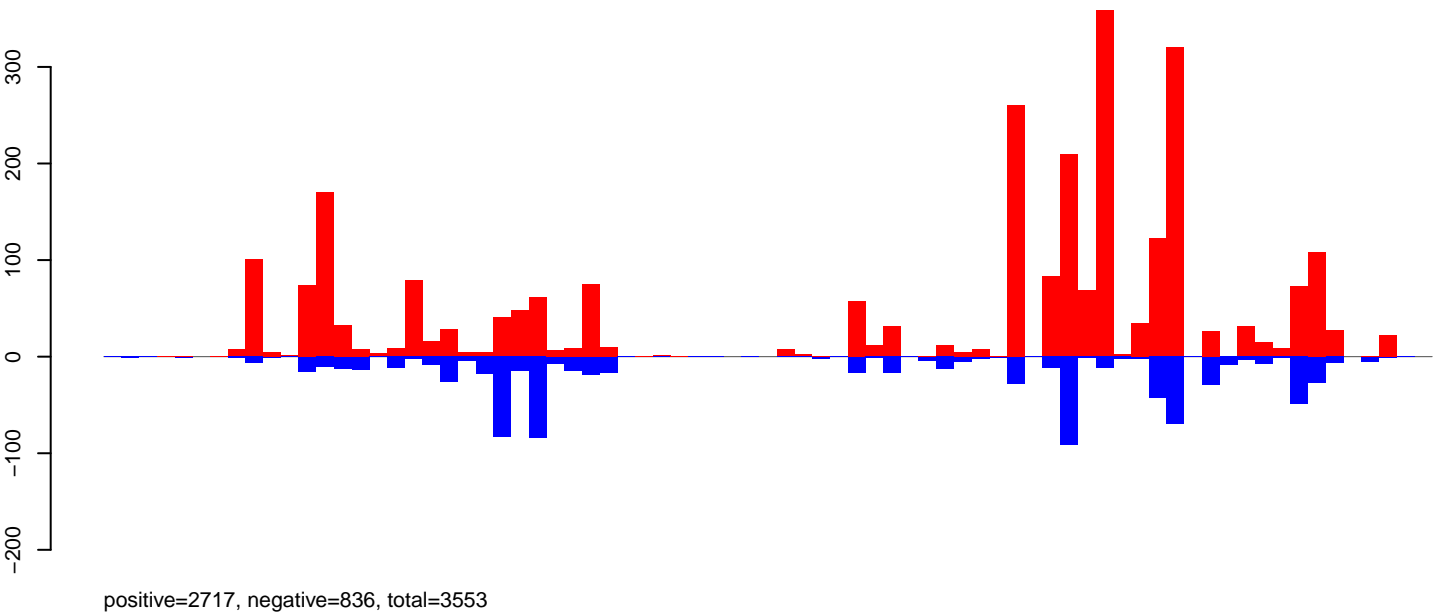
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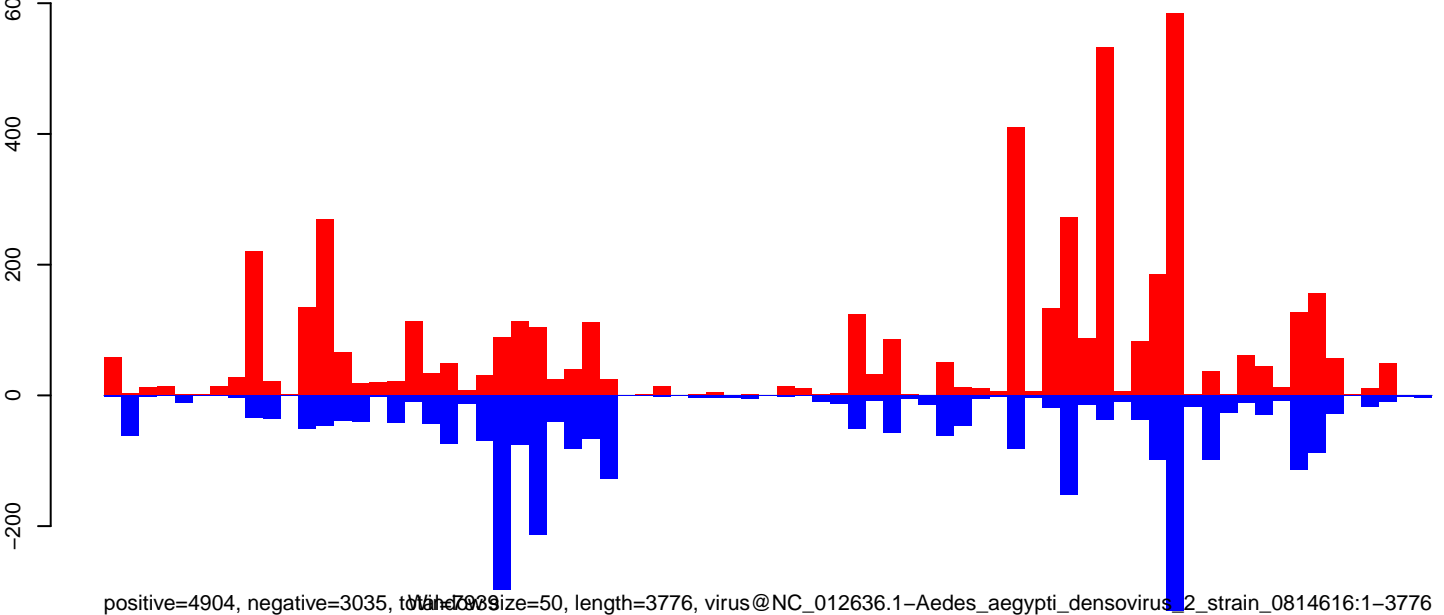
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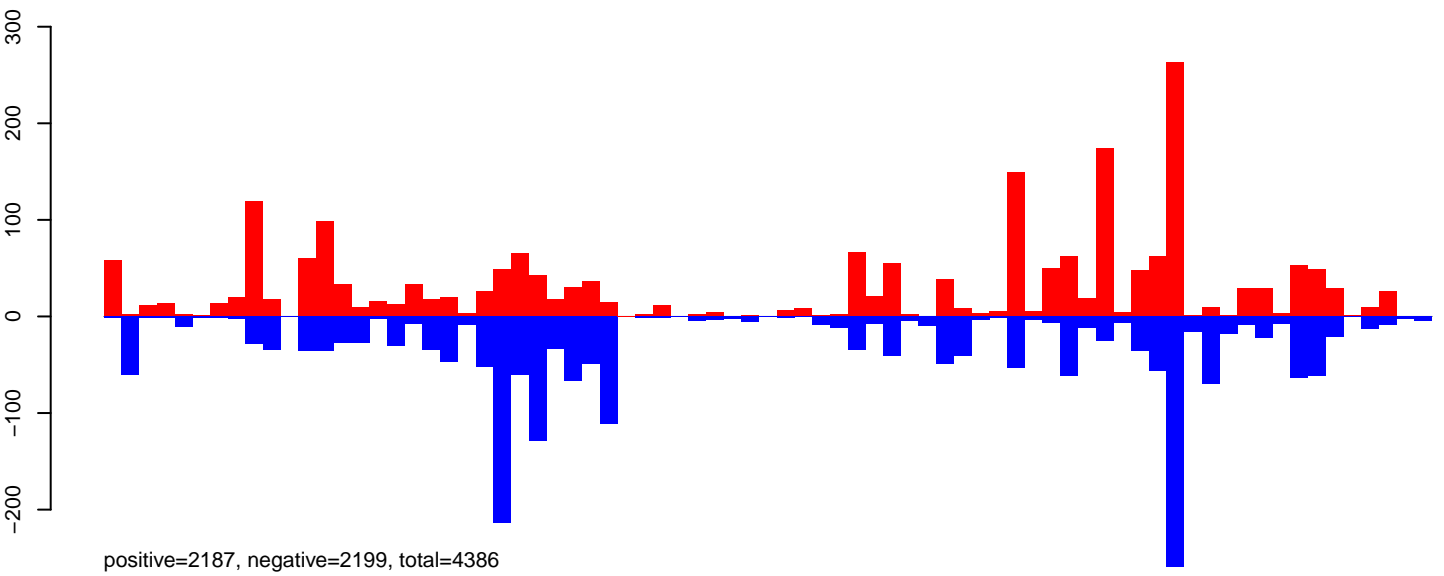
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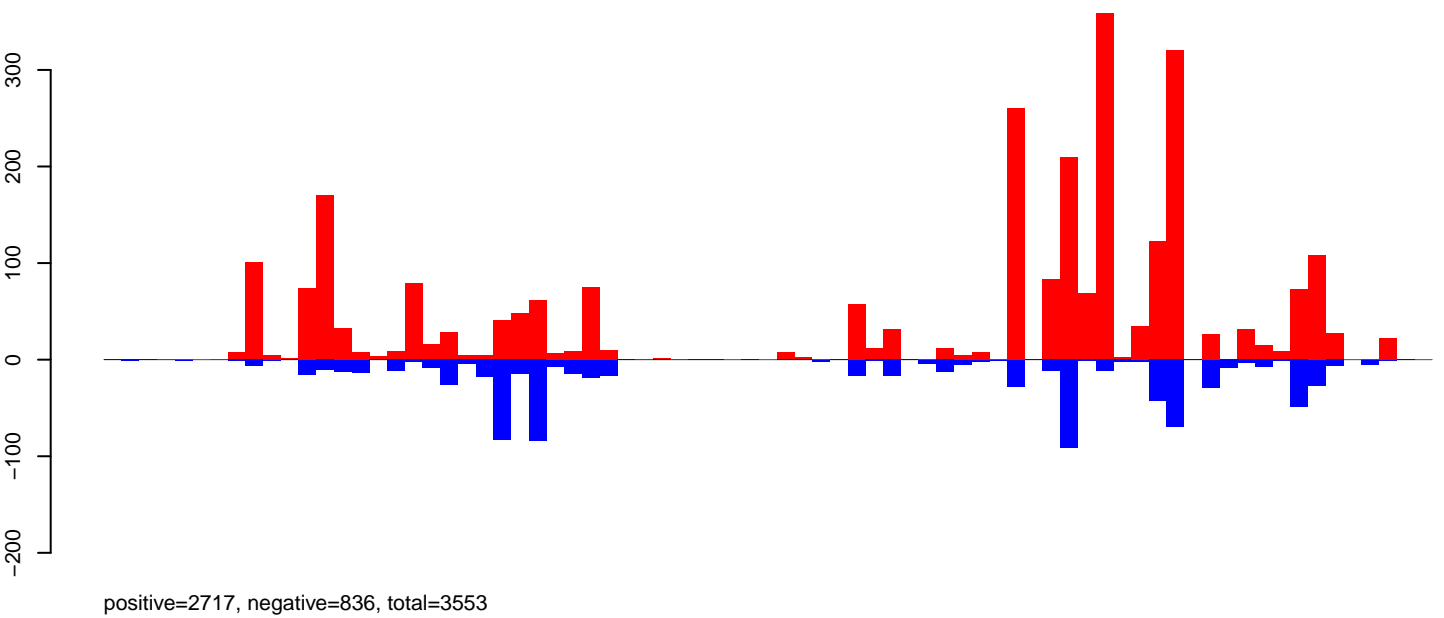
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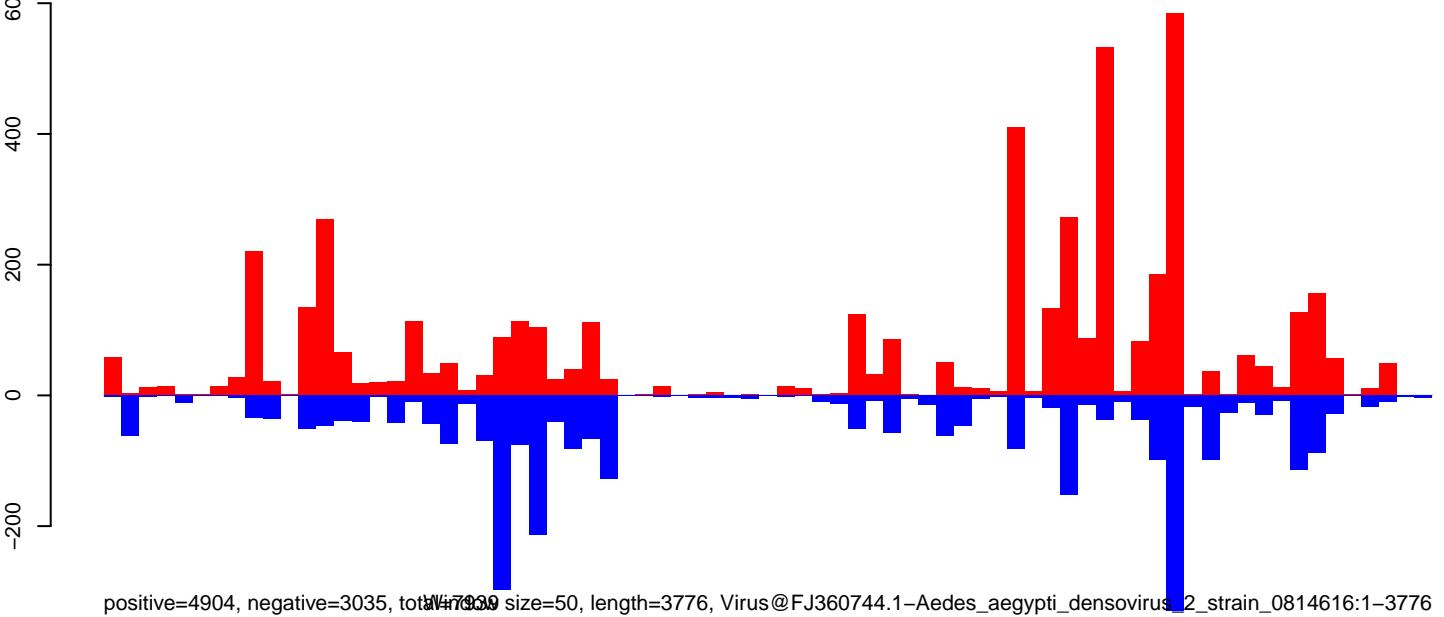
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AeAeg\_Aag2smallIRNA\_DENV2K0048\_rep2.24\_35.rep



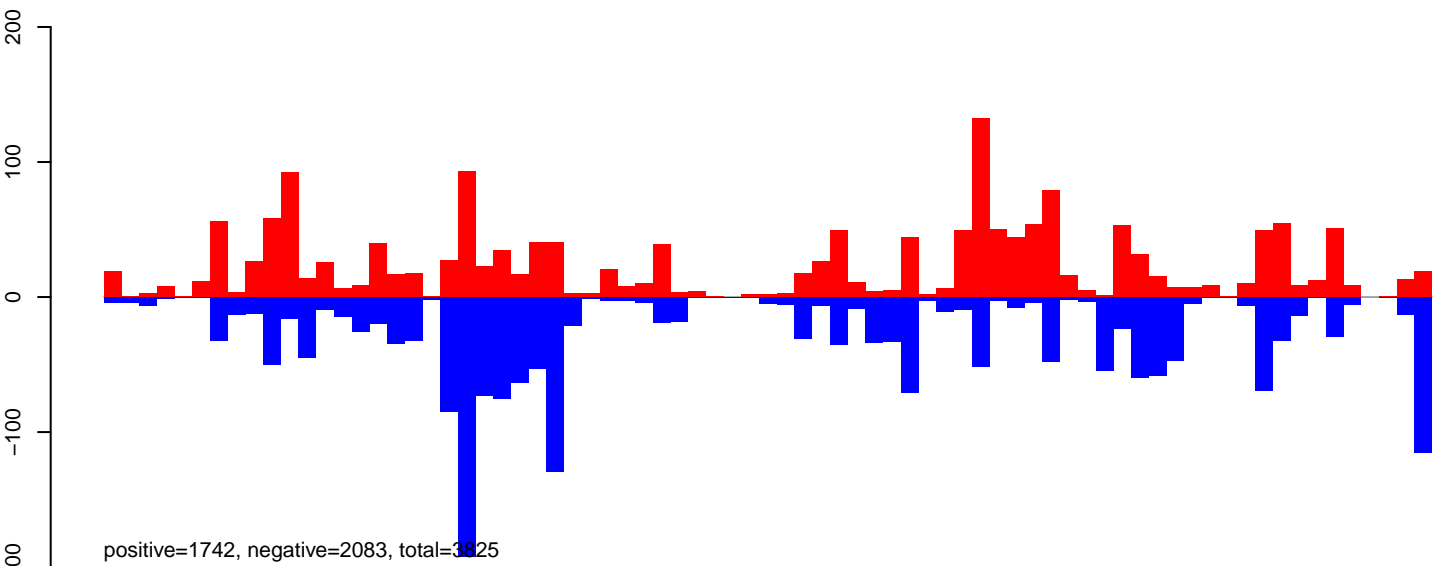
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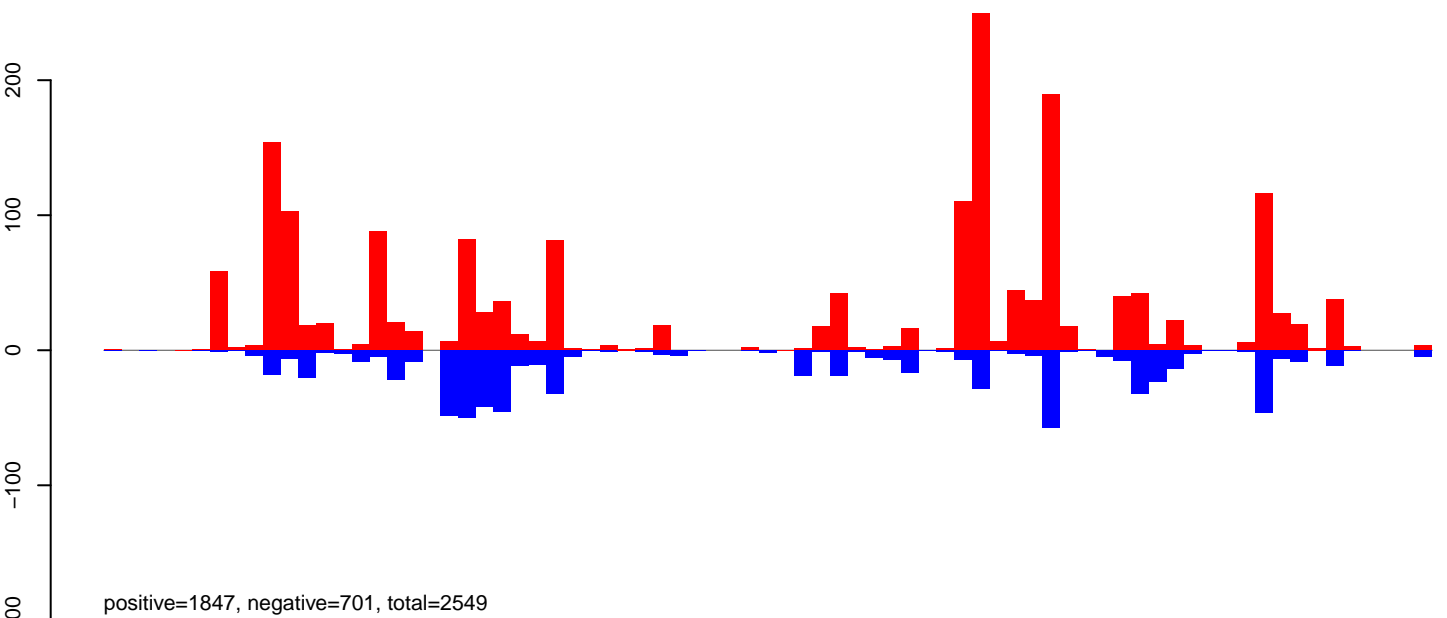
W:\039 Virus@FJ360744.1-Aedes aegypti\_densovirus\_2\_strain\_0814616:1-3776

0 1000 2000 3000

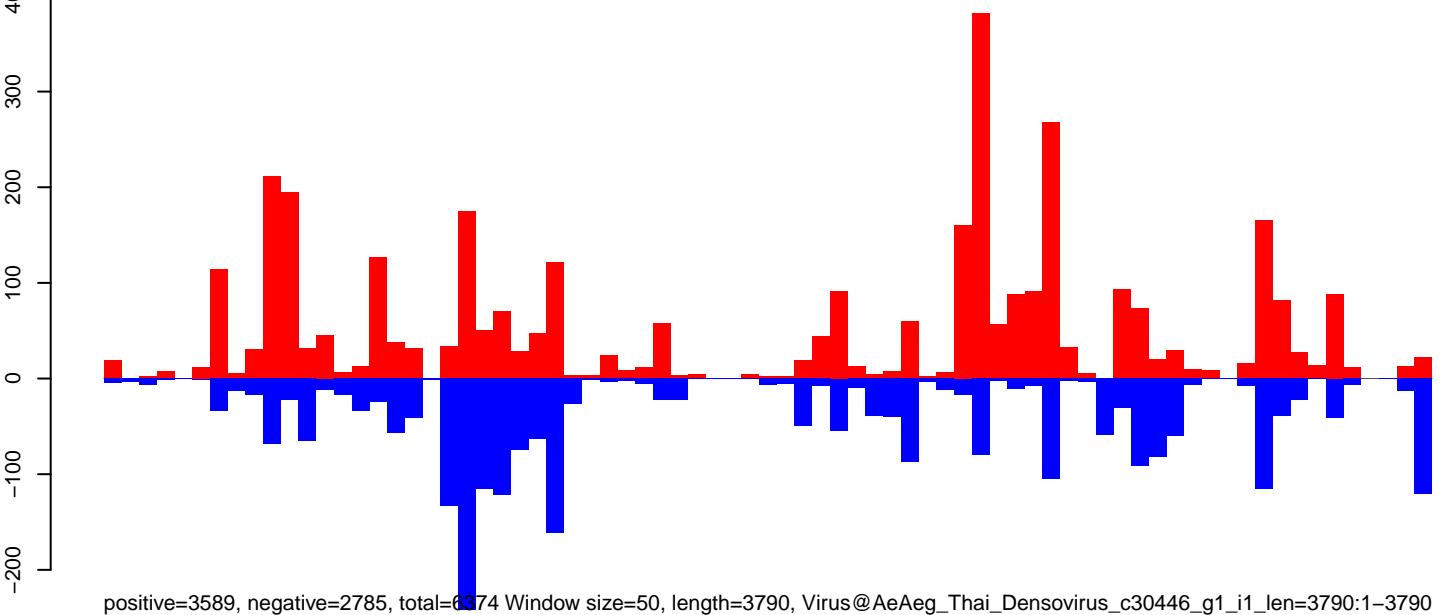
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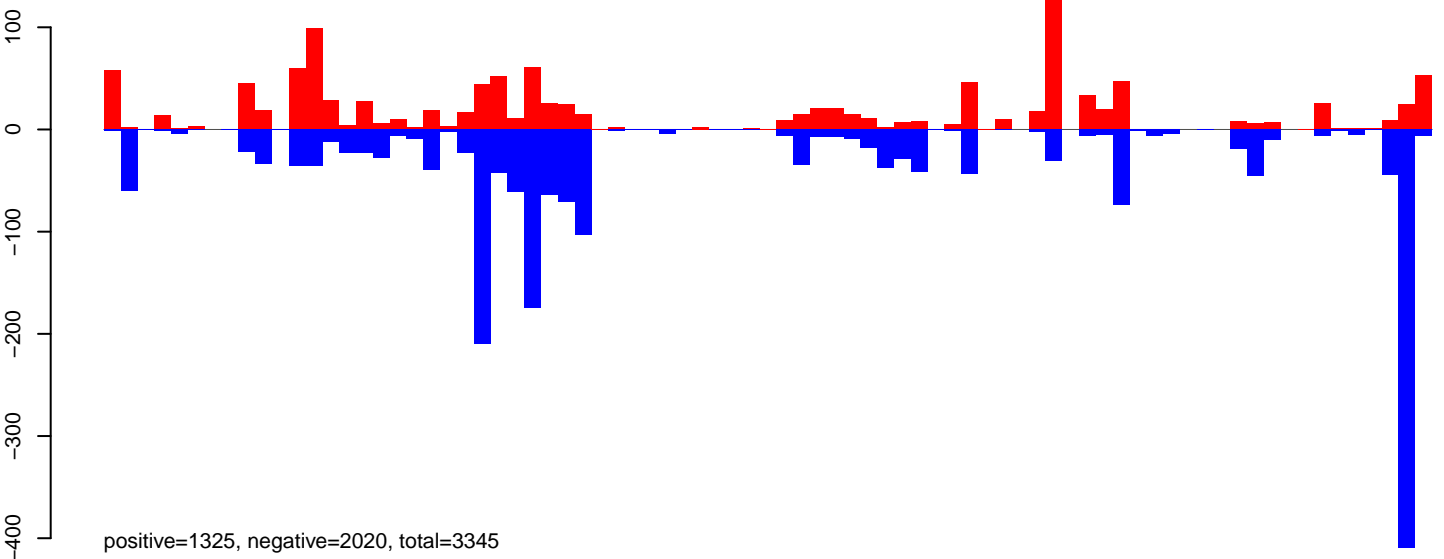
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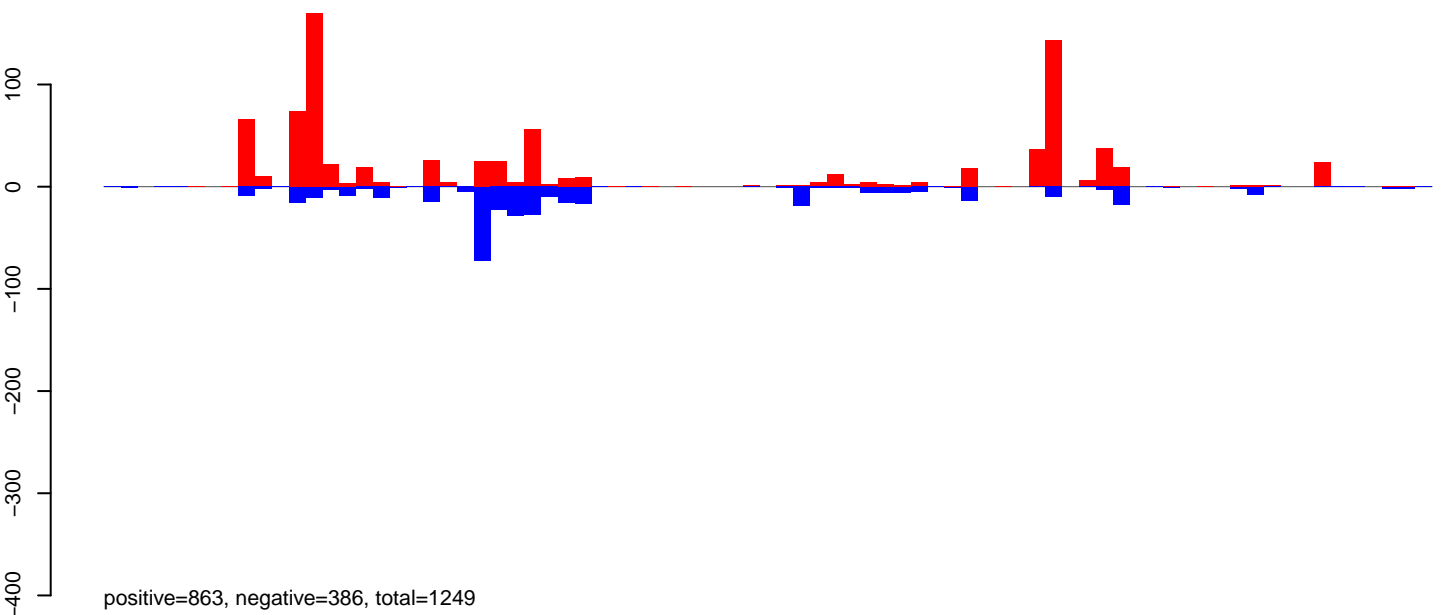
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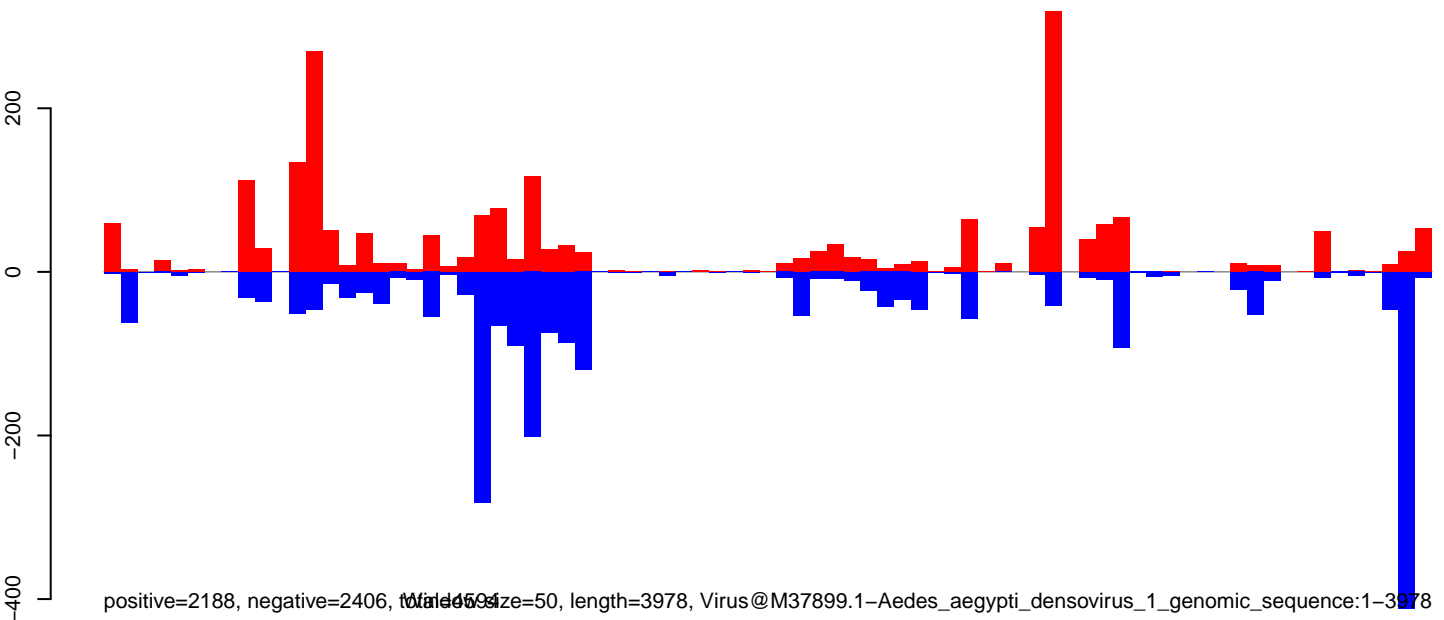
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AeAeg\_Aag2smallIRNA\_DENV2K0048\_rep2.24\_35.rep

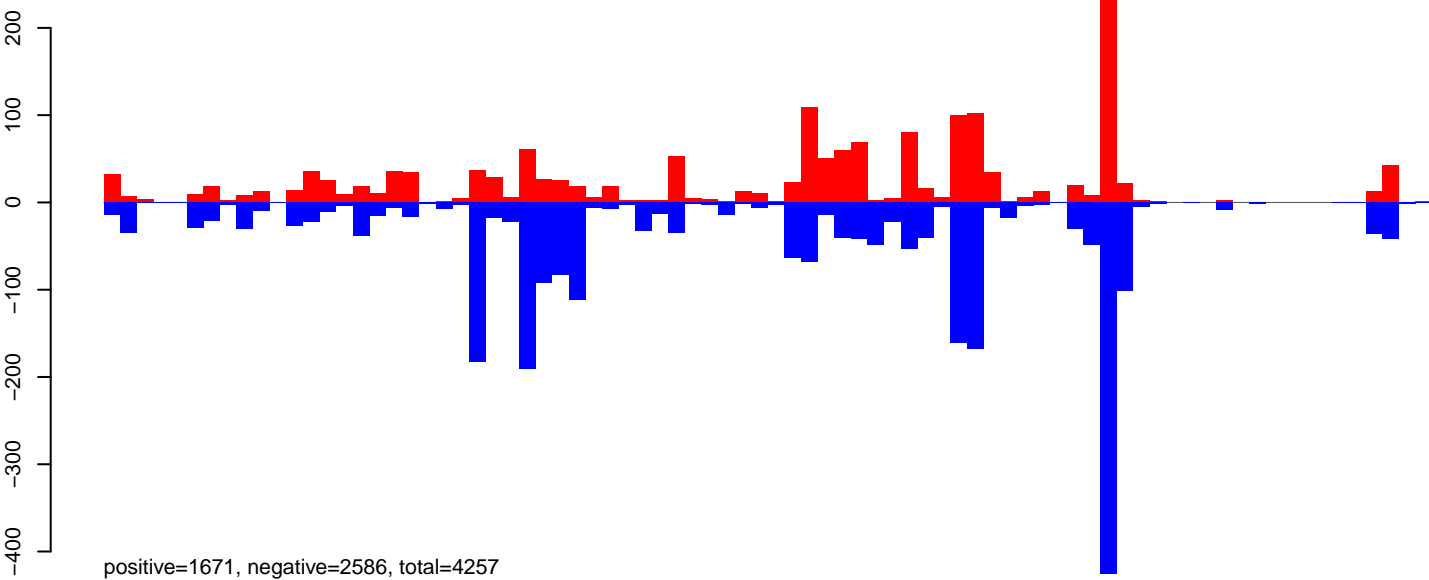


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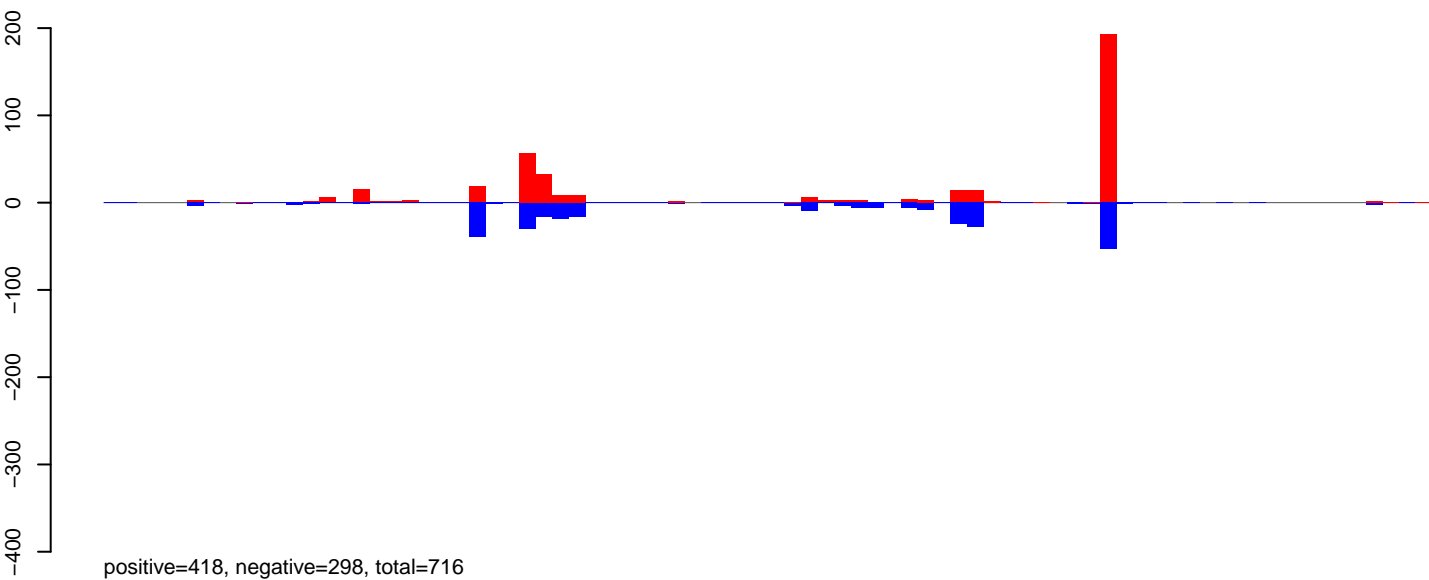




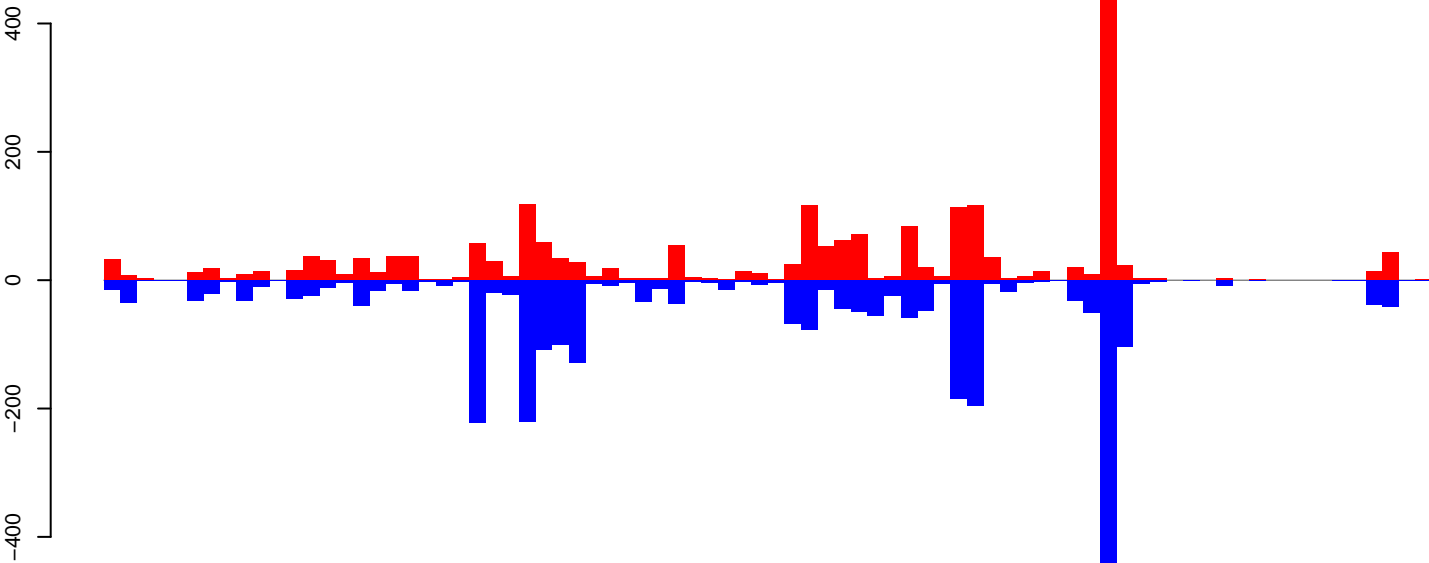
AeAeg\_Aag2smallIRNA\_DENV2K0048\_rep2.18\_23.rep



AeAeg\_Aag2smallIRNA\_DENV2K0048\_rep2.24\_35.rep



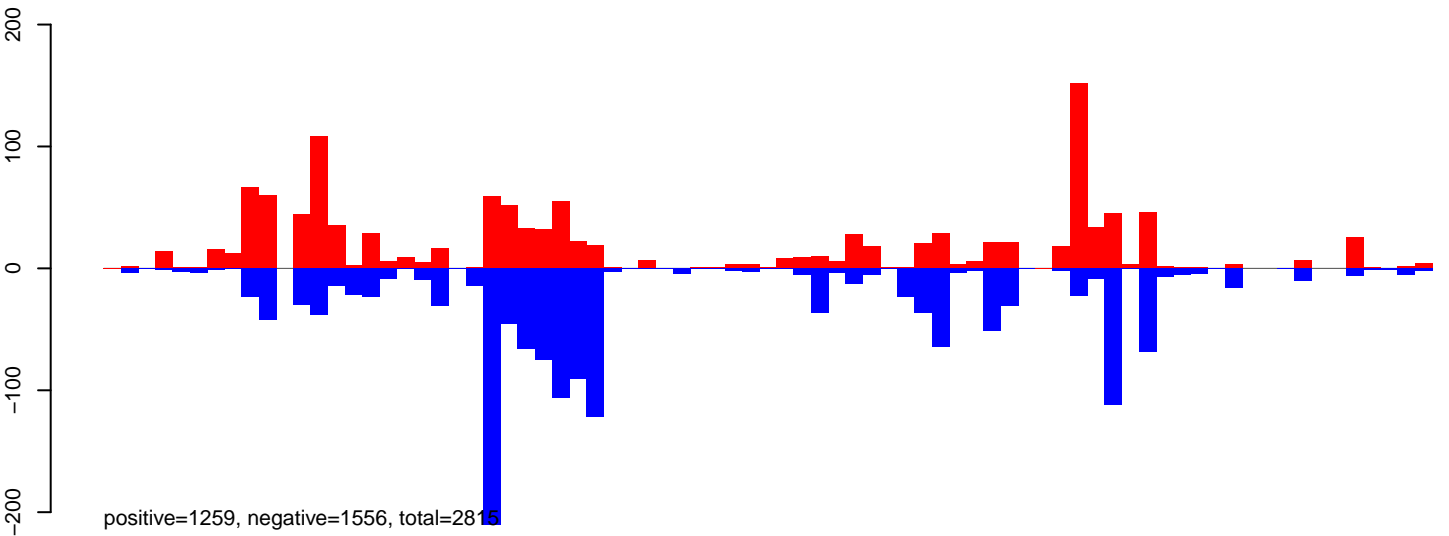
AeAeg\_Aag2smallIRNA\_DENV2K0048\_rep2.rep



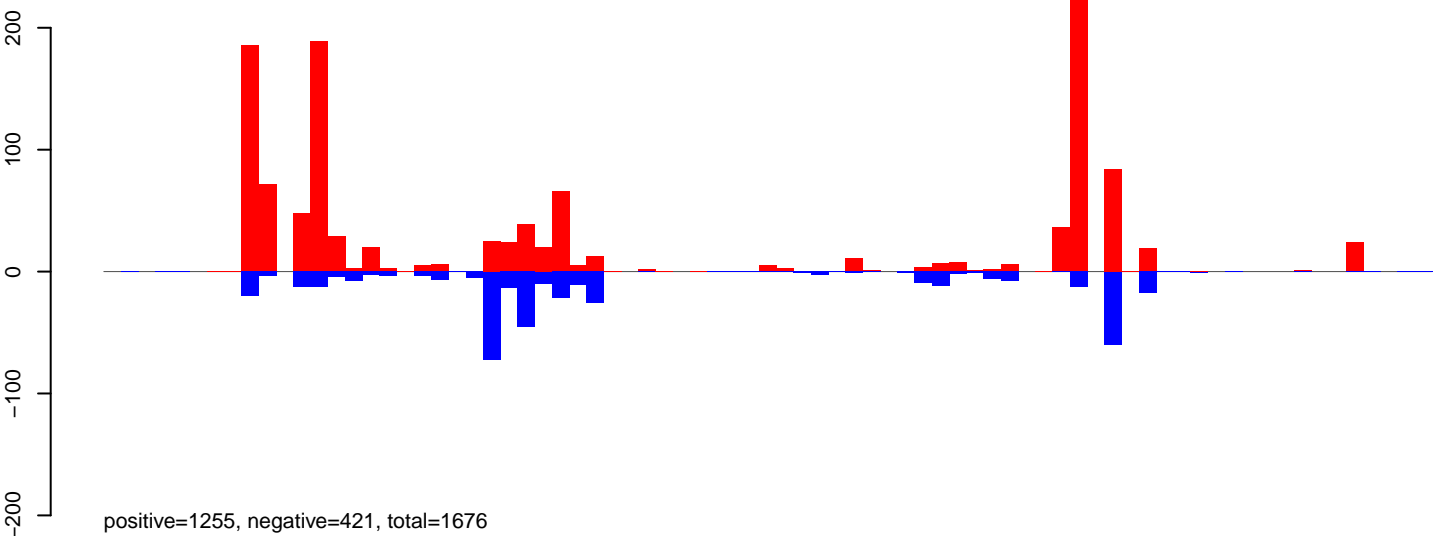
AY310874-2089, negative=2806, total=4895 Densovirus\_non-structural\_protein\_1\_non-structural\_protein\_2\_and\_capsid\_protein\_genes:1-4006

0 1000 2000 3000 4000

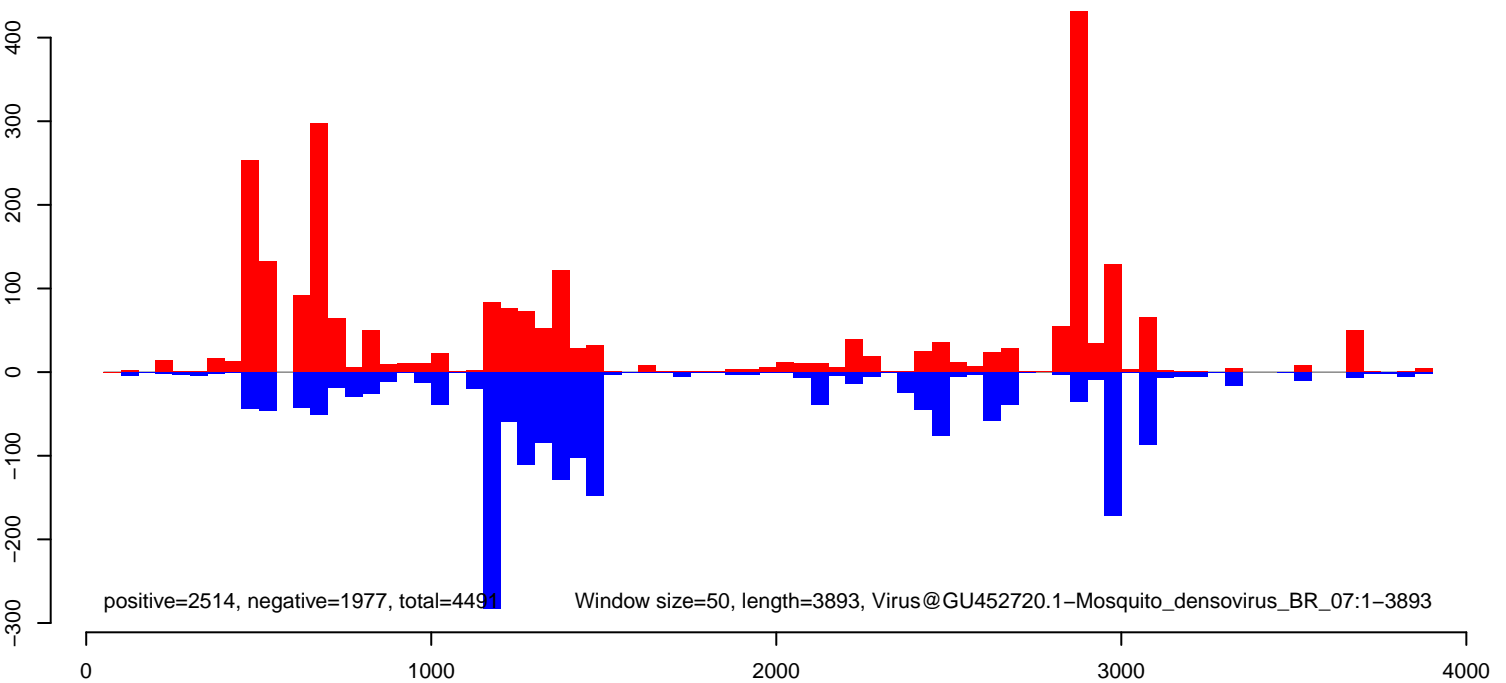
AeAeg\_Aag2smallIRNA\_DENV2K0048\_rep2.18\_23.rep



AeAeg\_Aag2smallIRNA\_DENV2K0048\_rep2.24\_35.rep

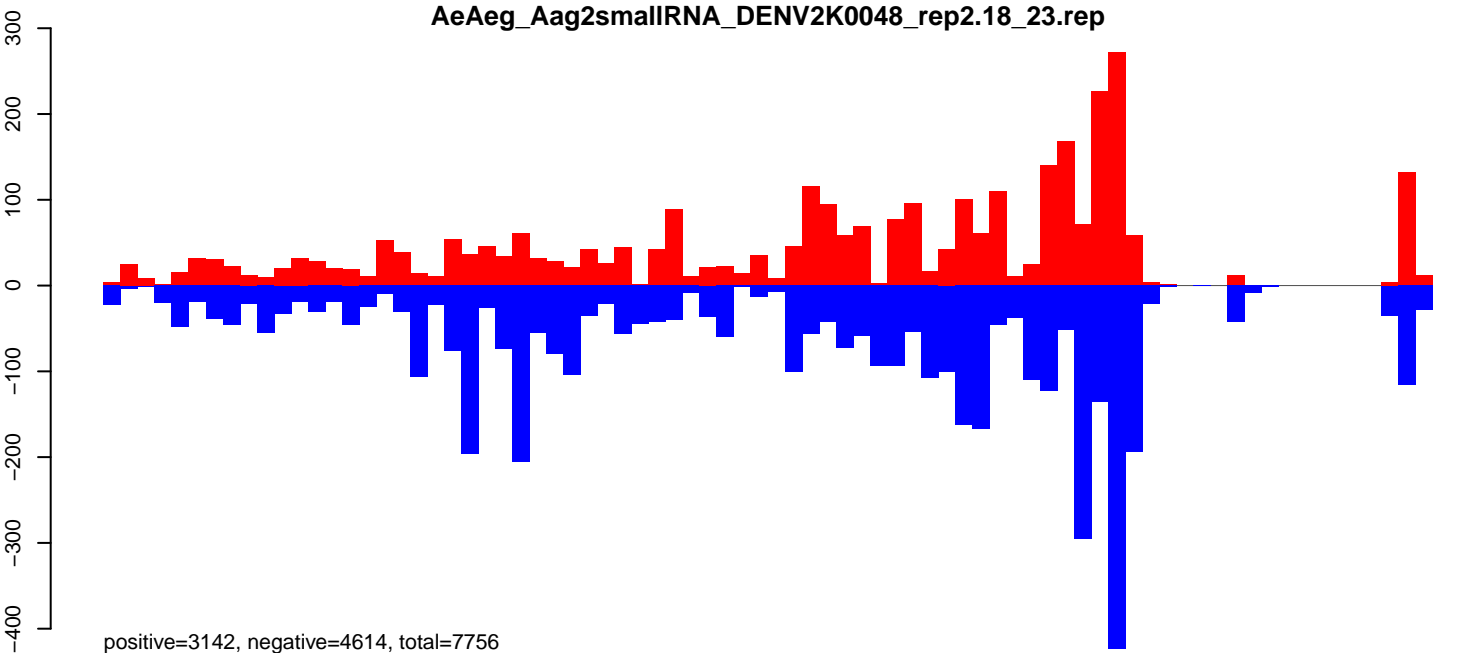


AeAeg\_Aag2smallIRNA\_DENV2K0048\_rep2.rep

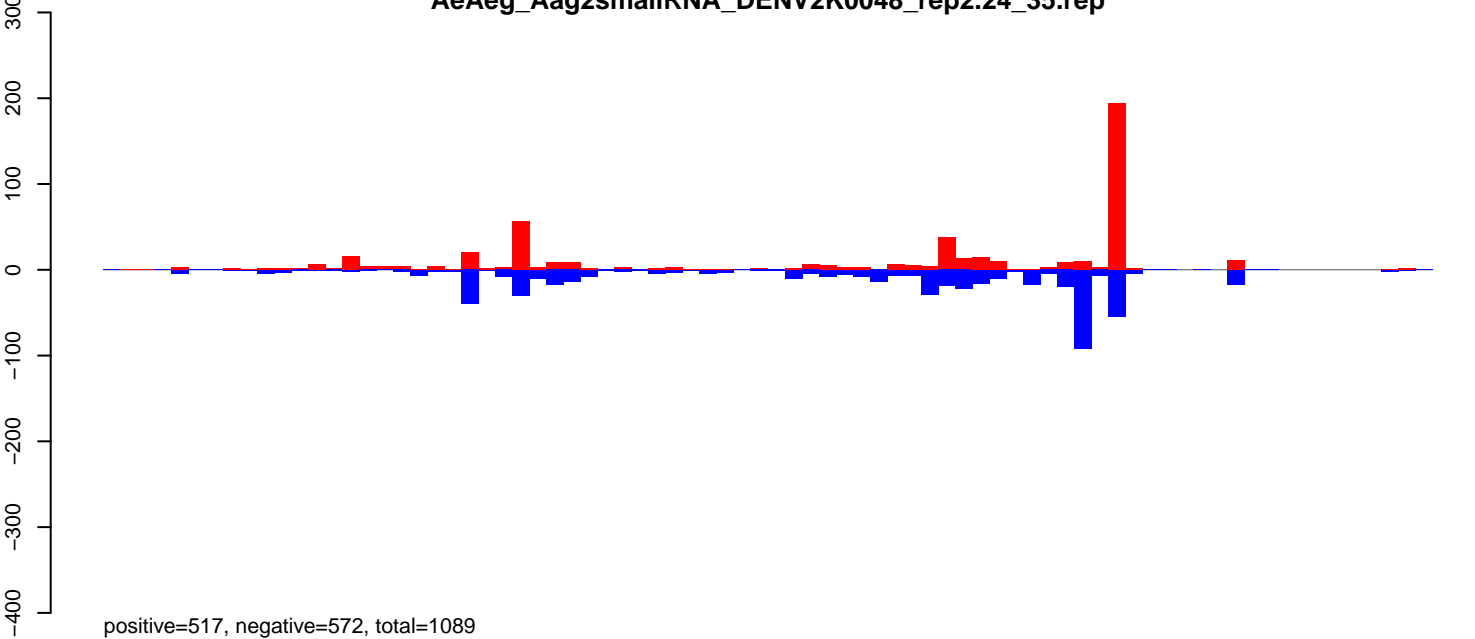




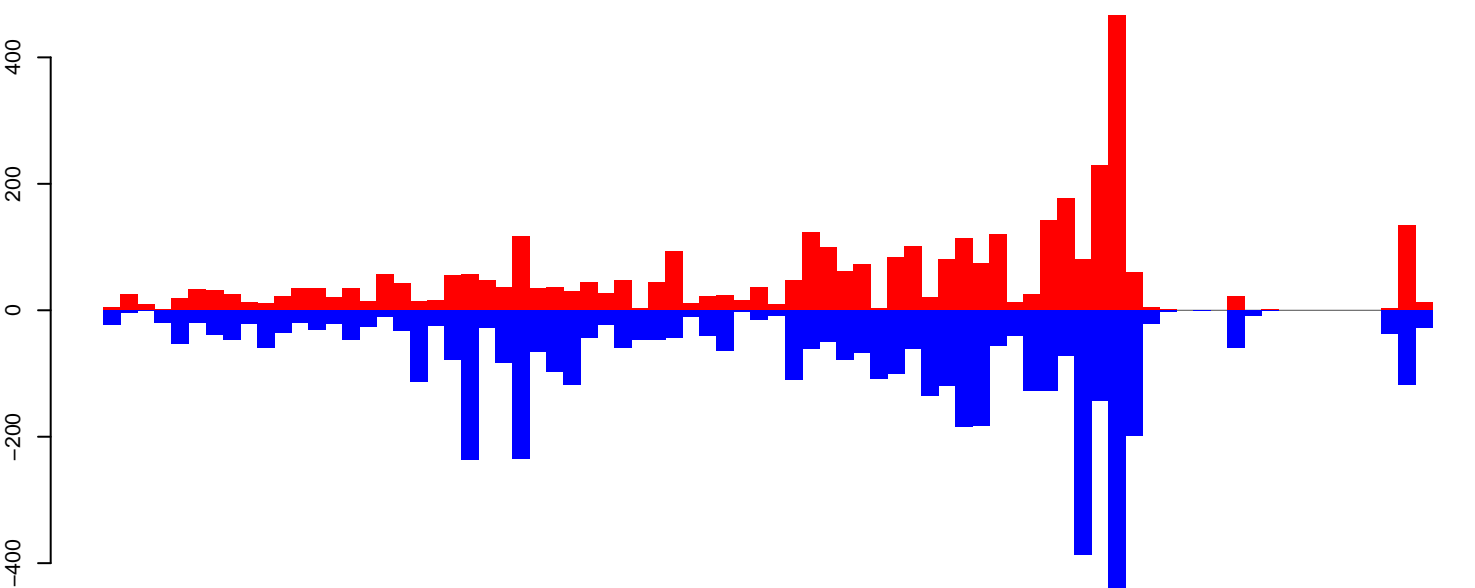
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AeAeg\_Aag2smallRNA\_DENV2K0048\_rep2.24\_35.rep



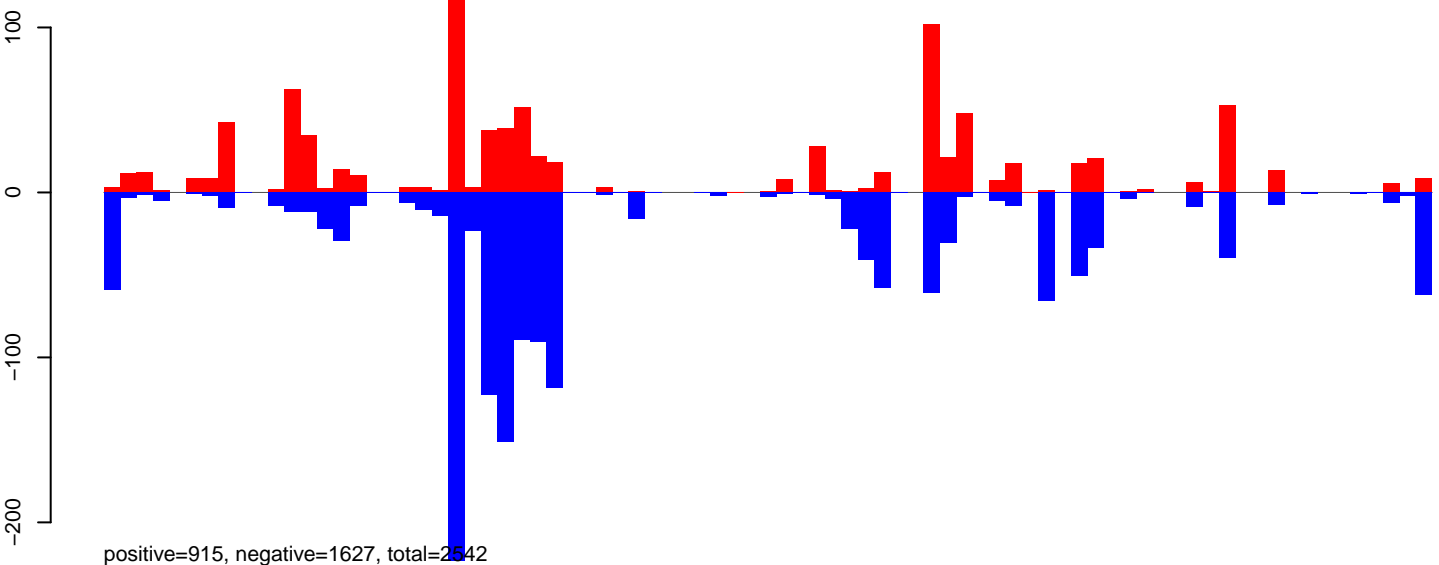
AeAeg\_Aag2smallRNA\_DENV2K0048\_rep2.rep



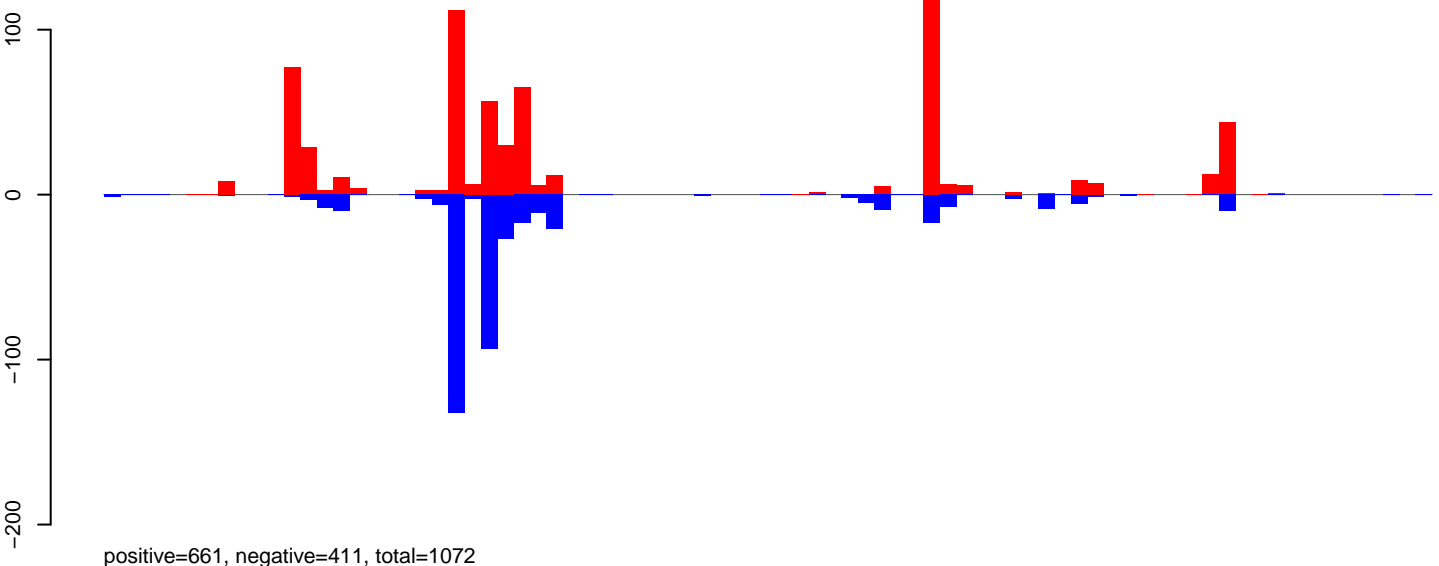
Window=3659,50,genome=5135,total=8794  
H550148.1-Aedes\_albopictus\_densovirus\_isolate\_NC01\_L3\_1\_trimmed\_contig\_5889-RC:1-3937

0 1000 2000 3000 4000

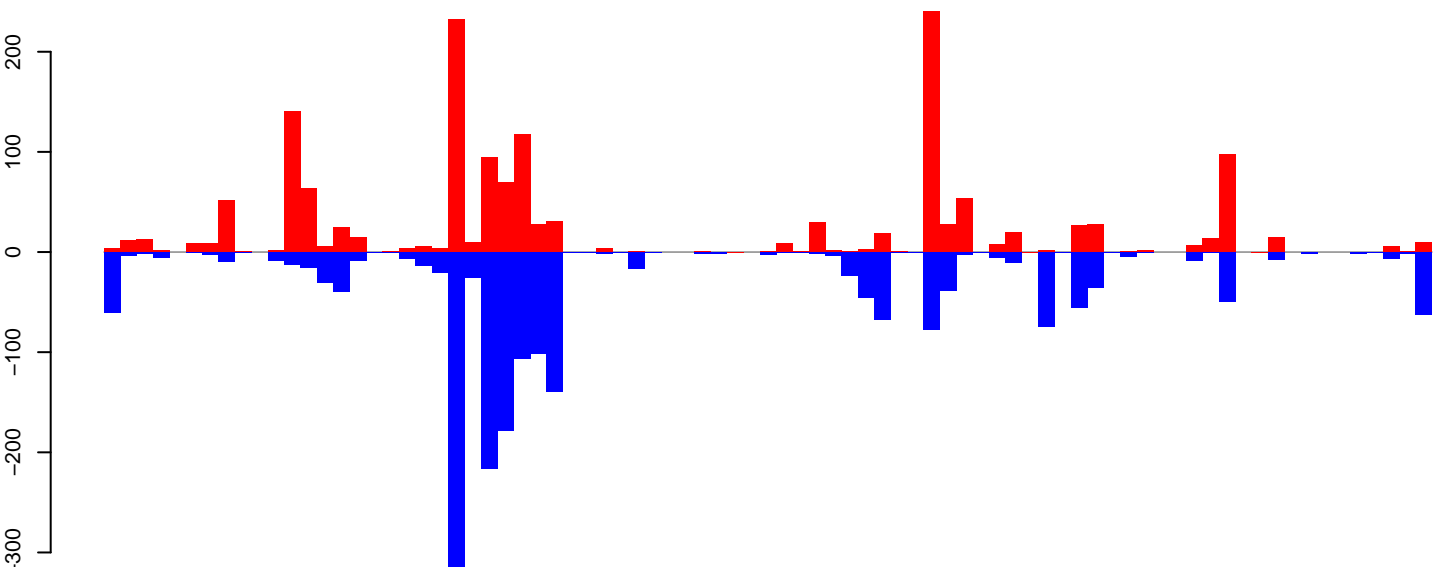
AeAeg\_Aag2smallRNA\_DENV2K0048\_rep2.18\_23.rep



AeAeg\_Aag2smallRNA\_DENV2K0048\_rep2.24\_35.rep



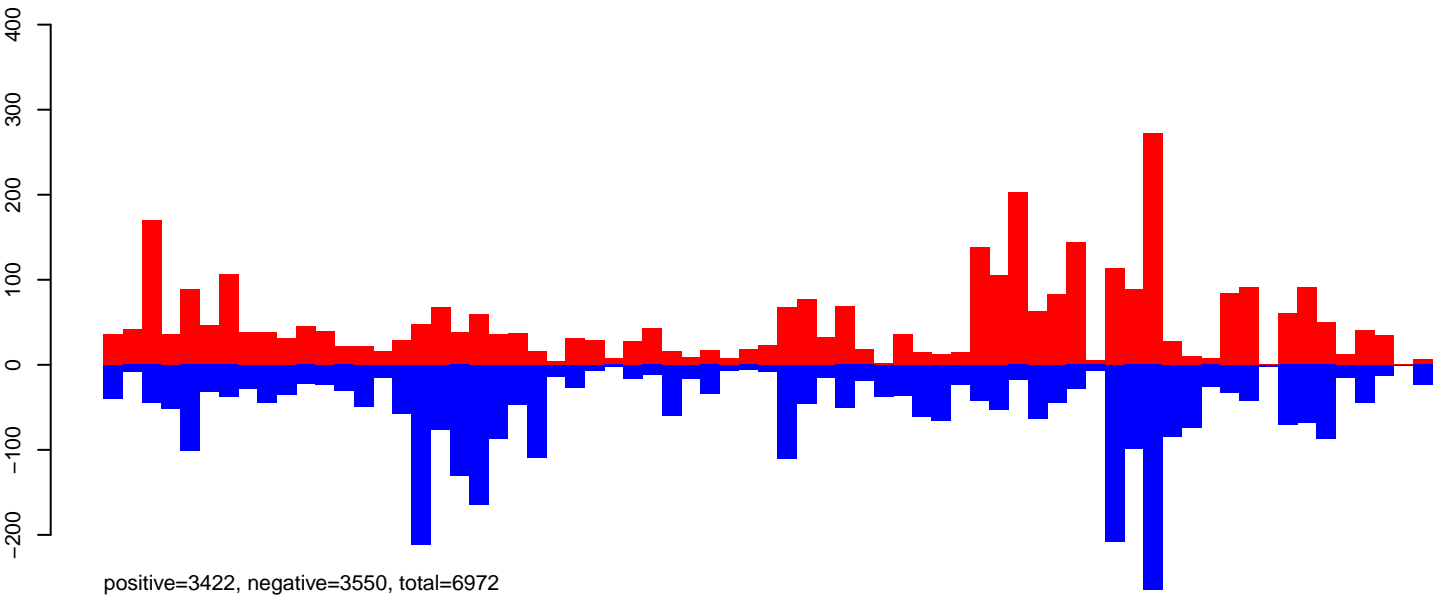
AeAeg\_Aag2smallRNA\_DENV2K0048\_rep2.rep



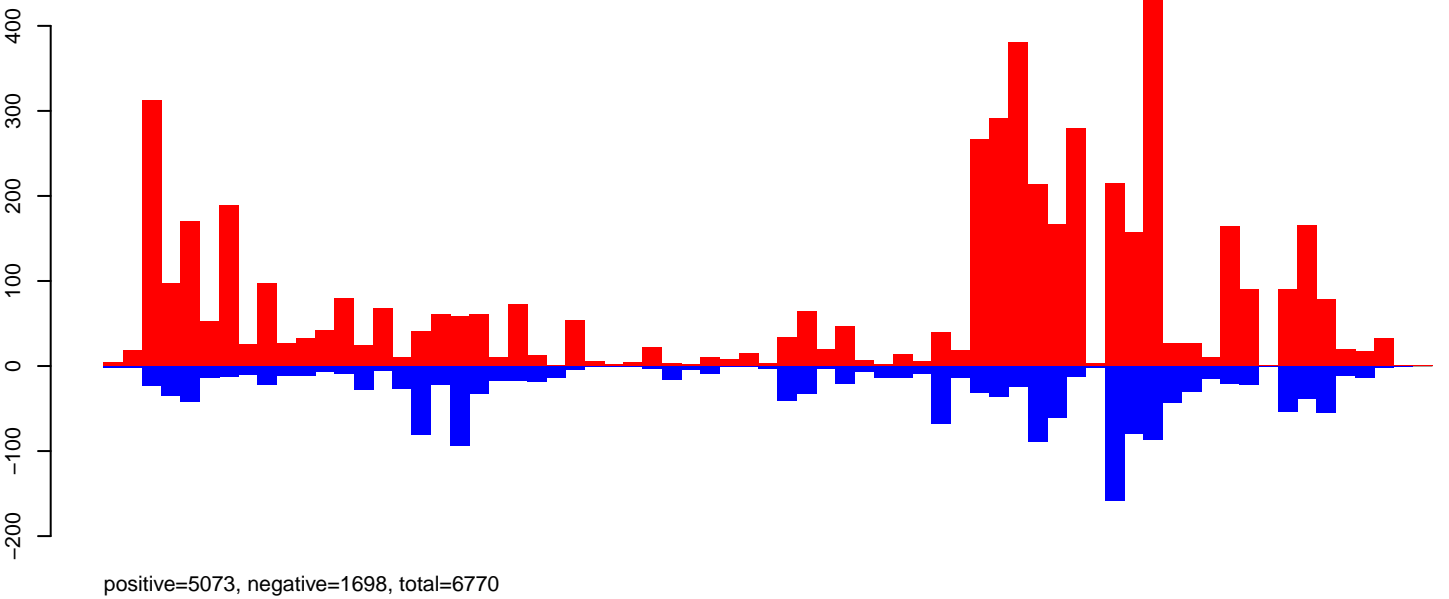
les\_alp... structural\_protein\_1\_NS-1\_non-structural\_protein\_2\_NS-2\_and\_capsid\_protein\_VP\_genes:1-4094

0 1000 2000 3000 4000

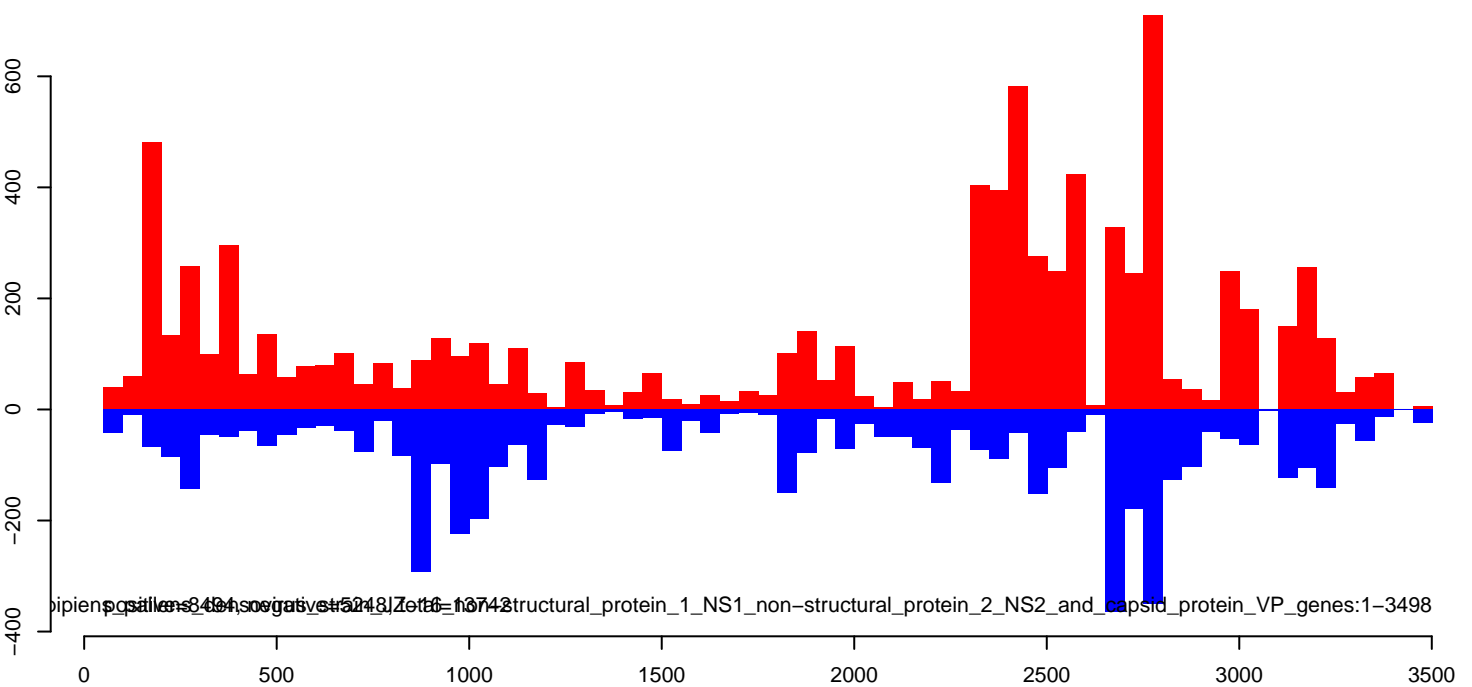
**AeAeg\_Aag2smallRNA\_DENV2K0048\_rep2.18\_23.rep**



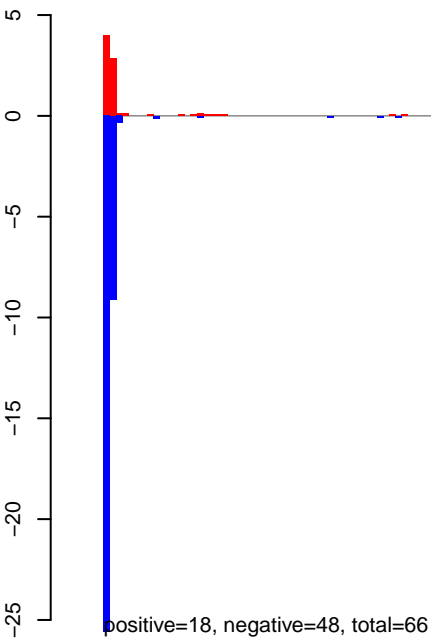
**AeAeg\_Aag2smallRNA\_DENV2K0048\_rep2.24\_35.rep**



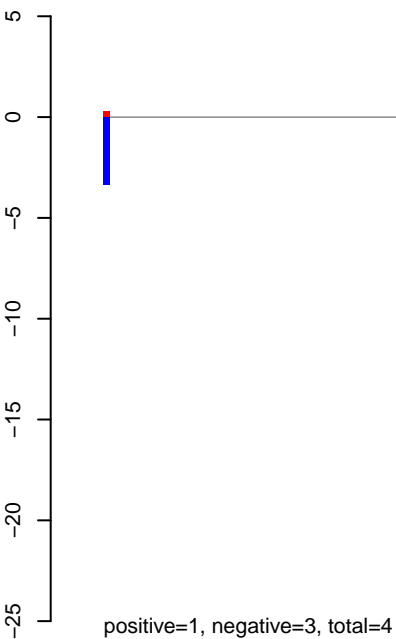
**AeAeg\_Aag2smallRNA\_DENV2K0048\_rep2.rep**



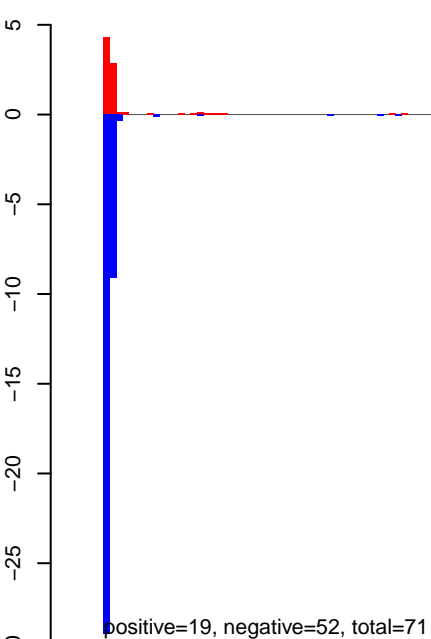
**AeAeg\_Aag2smallRNA\_DENV2K0048\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_DENV2K0048\_rep2.24\_35.rep**

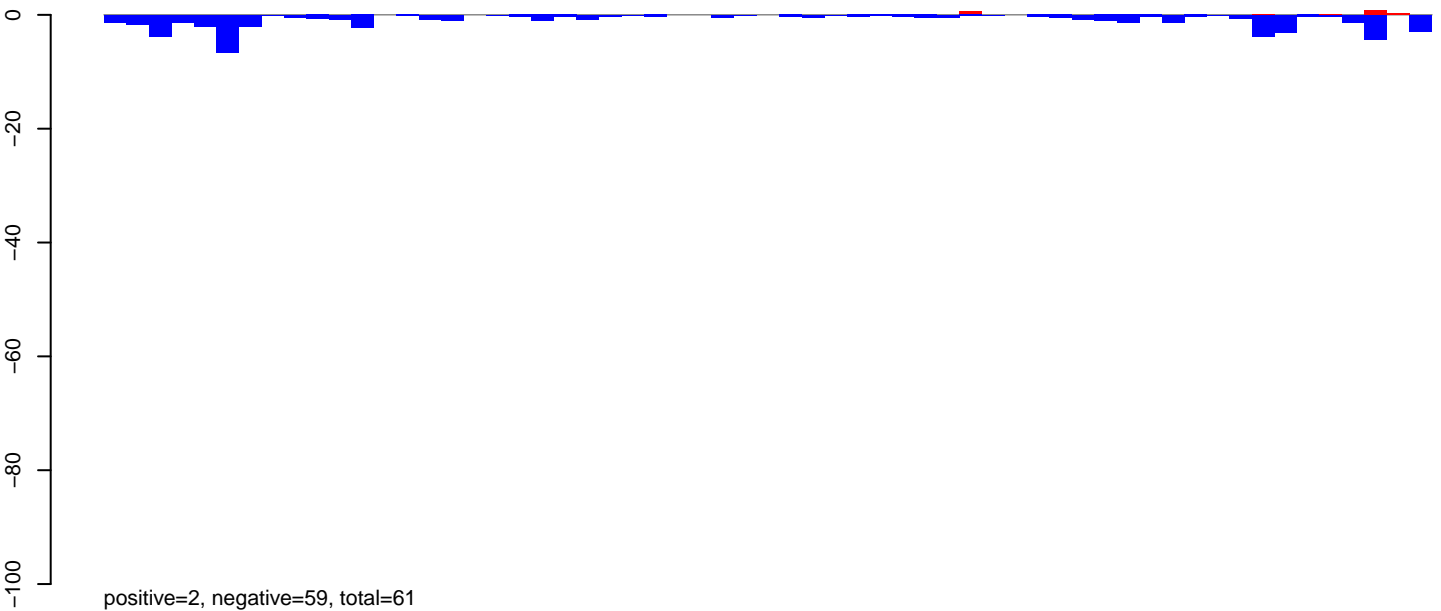


**AeAeg\_Aag2smallRNA\_DENV2K0048\_rep2.rep**

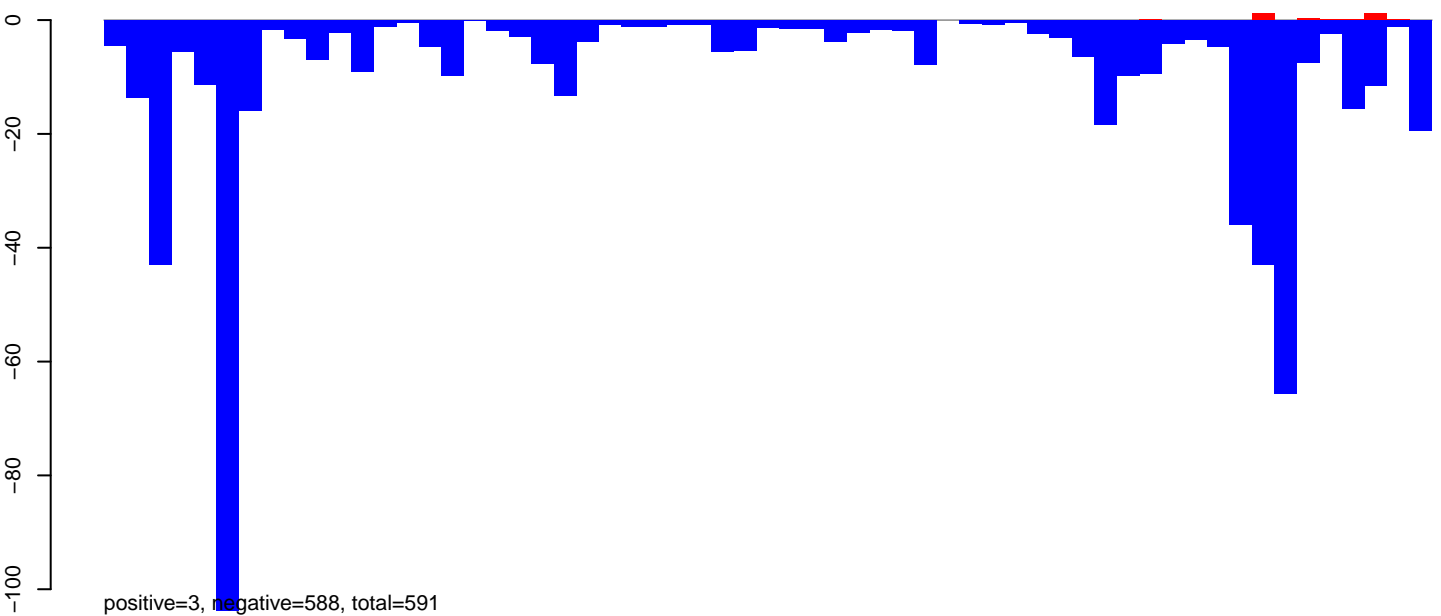


Window size=50, length=10735, virus@NC\_001477.1-Dengue\_virus\_1:1-10735

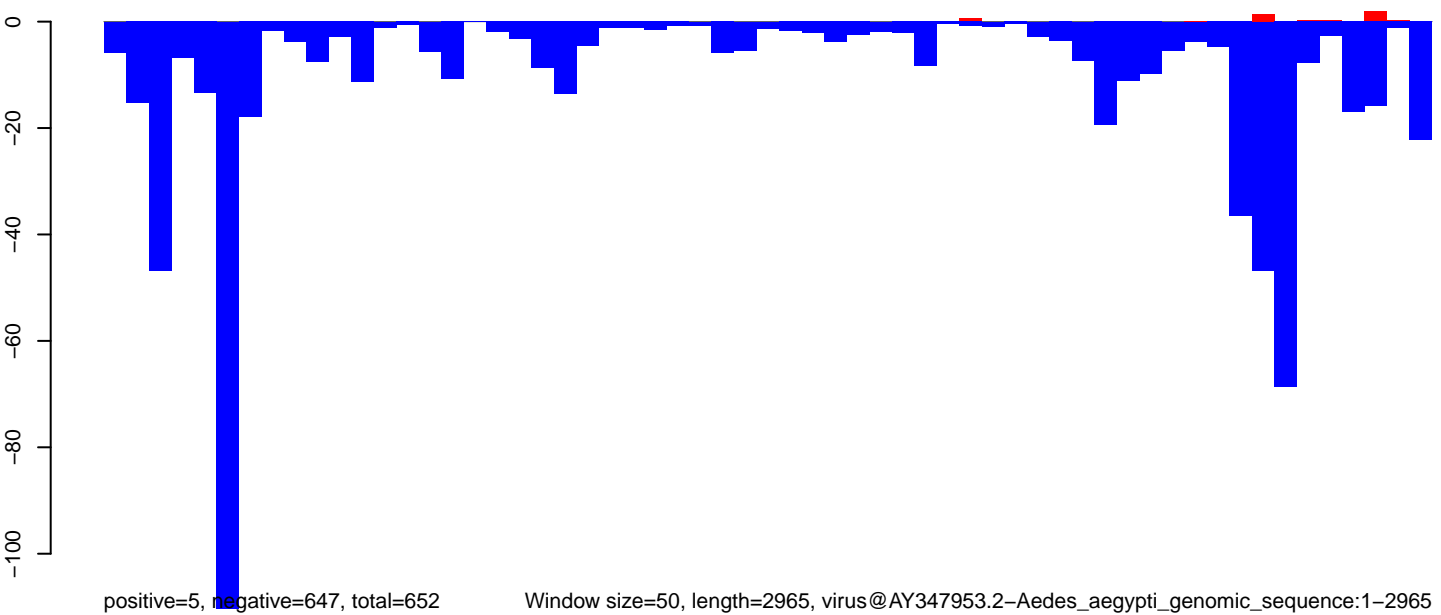
AeAeg\_Aag2smallRNA\_DENV2K0048\_rep2.18\_23.rep



AeAeg\_Aag2smallRNA\_DENV2K0048\_rep2.24\_35.rep



AeAeg\_Aag2smallRNA\_DENV2K0048\_rep2.rep



Window size=50, length=2965, virus@AY347953.2-Aedes\_aegypti\_genomic\_sequence:1-2965

0 500 1000 1500 2000 2500 3000

**AeAeg\_Aag2smallRNA\_DENV2K0048\_rep2.18\_23.rep**

30  
20  
10  
0  
-10  
-20

positive=40, negative=50, total=90

**AeAeg\_Aag2smallRNA\_DENV2K0048\_rep2.24\_35.rep**

30  
20  
10  
0  
-10  
-20

positive=75, negative=4, total=79

**AeAeg\_Aag2smallRNA\_DENV2K0048\_rep2.rep**

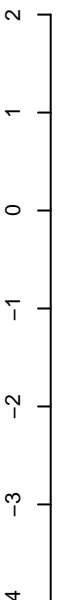
40  
20  
0  
-20

positive=115, negative=54, total=169

Window size=50, length=10707, virus@NC\_001475.2-Dengue\_virus\_3:1-10707

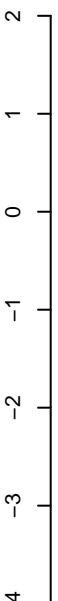
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**AeAeg\_Aag2smallRNA\_DENV2K0048\_rep2.18\_23.rep**



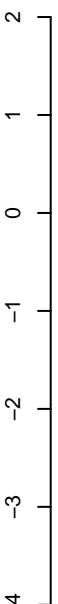
positive=5, negative=12, total=17

**AeAeg\_Aag2smallRNA\_DENV2K0048\_rep2.24\_35.rep**



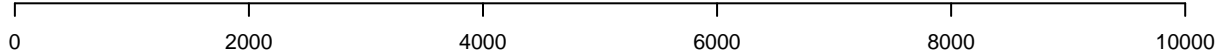
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**AeAeg\_Aag2smallRNA\_DENV2K0048\_rep2.rep**

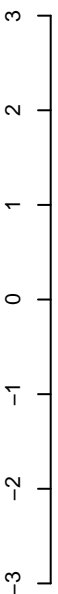


positive=5, negative=14, total=19

Window size=50, length=11375, virus@NC\_005064.1-Kamiti\_River\_virus:1-11375

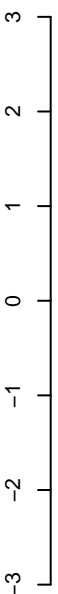


**AeAeg\_Aag2smallRNA\_DENV2K0048\_rep2.18\_23.rep**



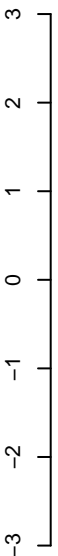
positive=16, negative=11, total=27

**AeAeg\_Aag2smallRNA\_DENV2K0048\_rep2.24\_35.rep**



positive=1, negative=0, total=1

**AeAeg\_Aag2smallRNA\_DENV2K0048\_rep2.rep**



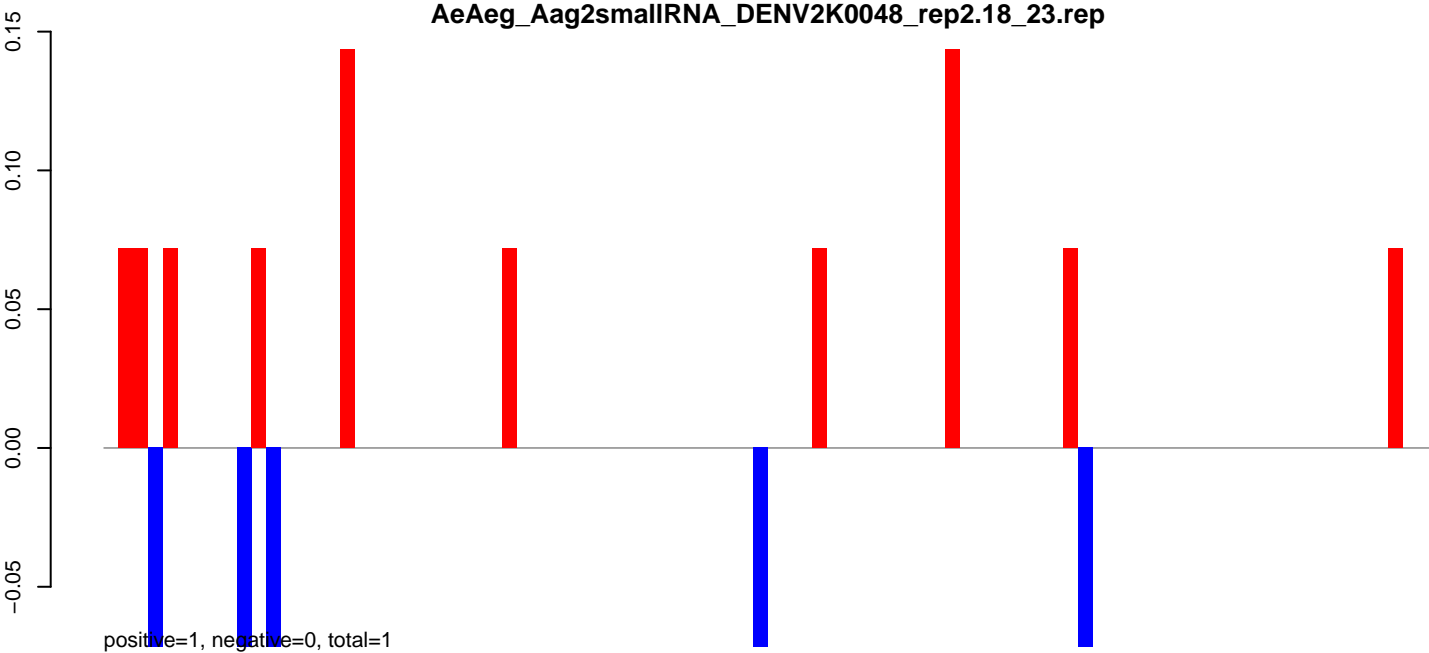
positive=17, negative=11, total=28

Window size=50, length=10649, virus@NC\_002640.1-Dengue\_virus\_4:1-10649

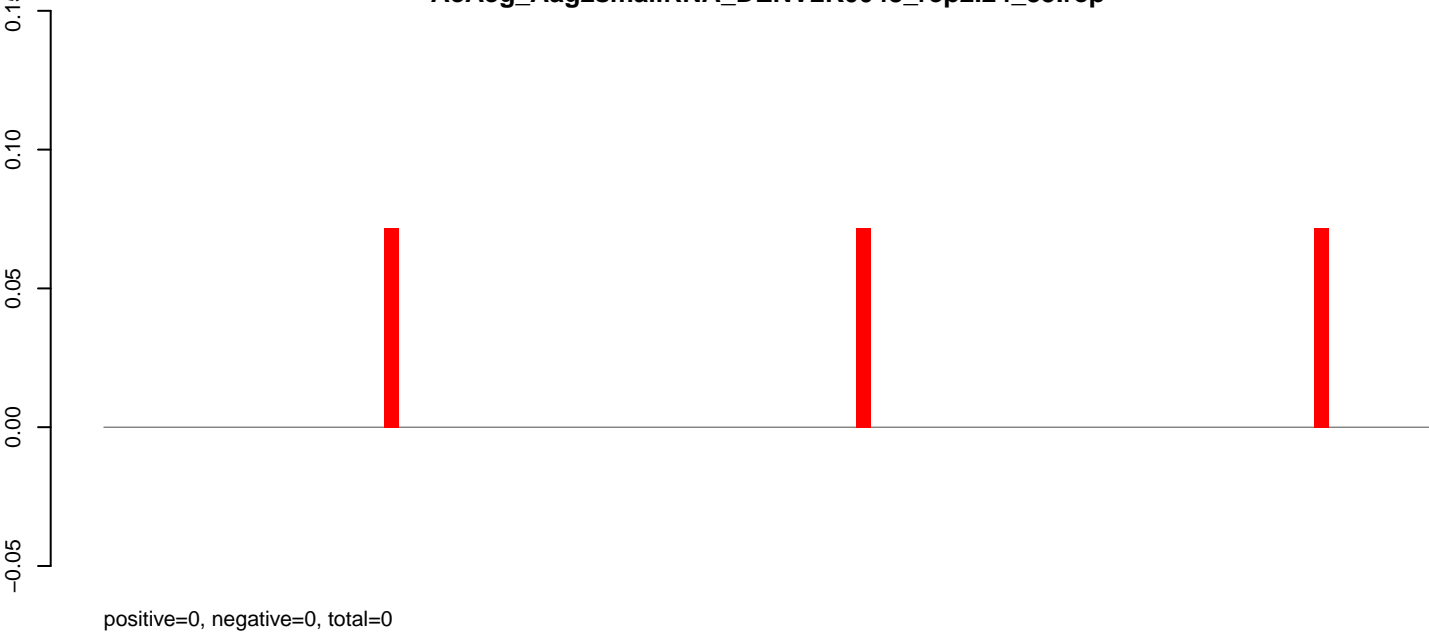
0 2000 4000 6000 8000 10000



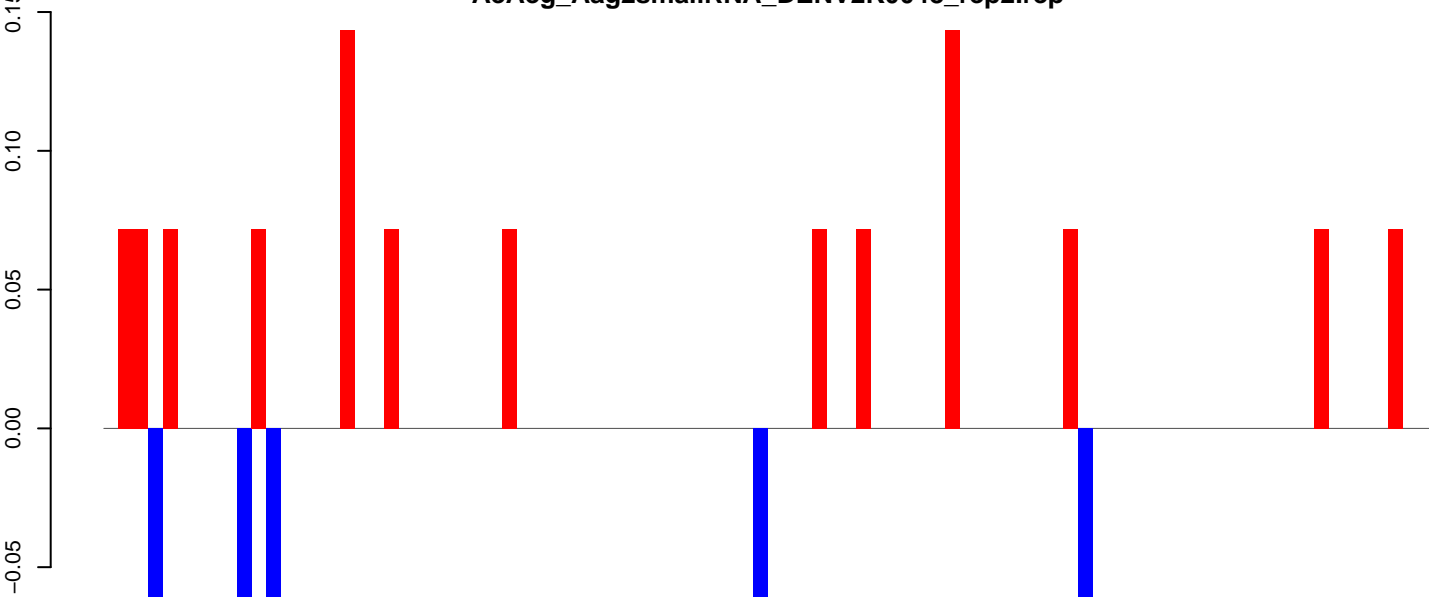
**AeAeg\_Aag2smallRNA\_DENV2K0048\_rep2.18\_23.rep**



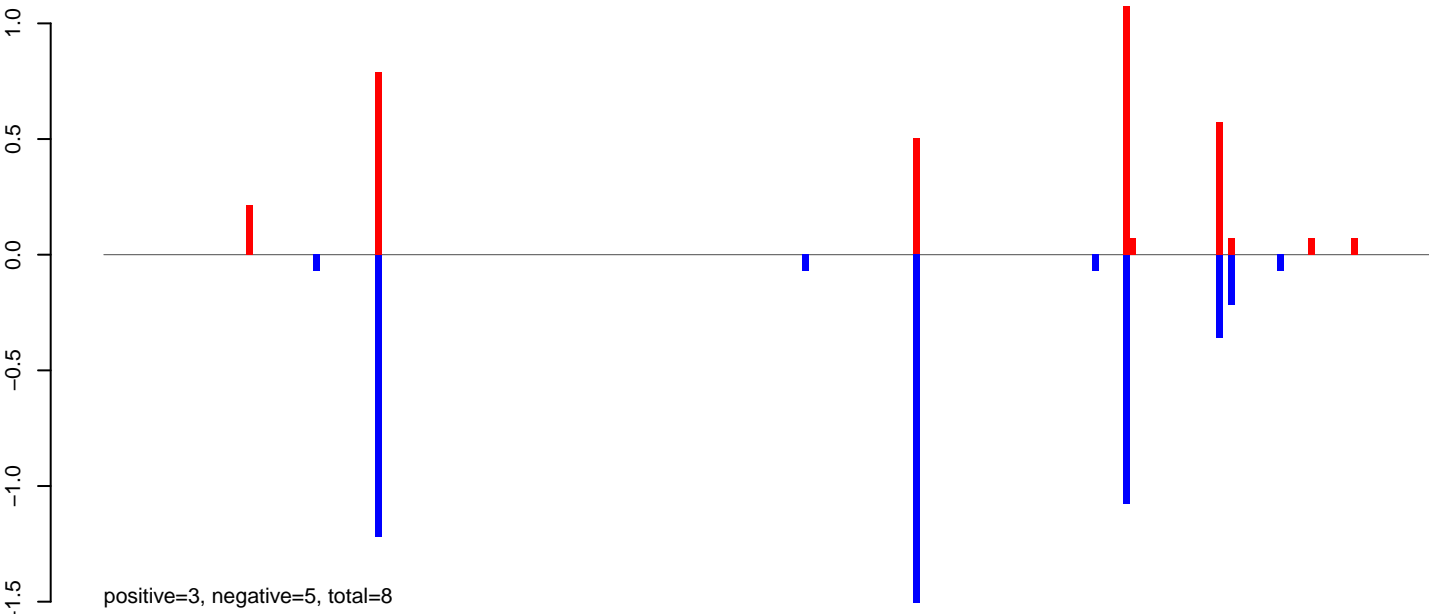
**AeAeg\_Aag2smallRNA\_DENV2K0048\_rep2.24\_35.rep**



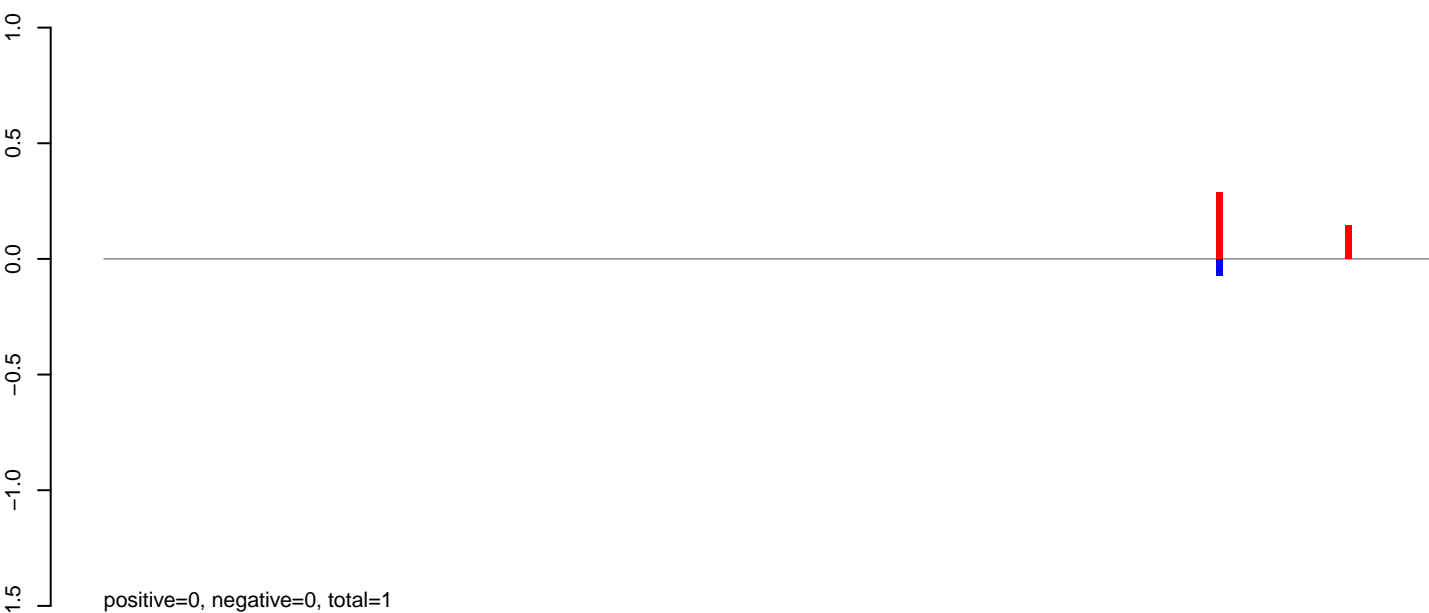
**AeAeg\_Aag2smallRNA\_DENV2K0048\_rep2.rep**



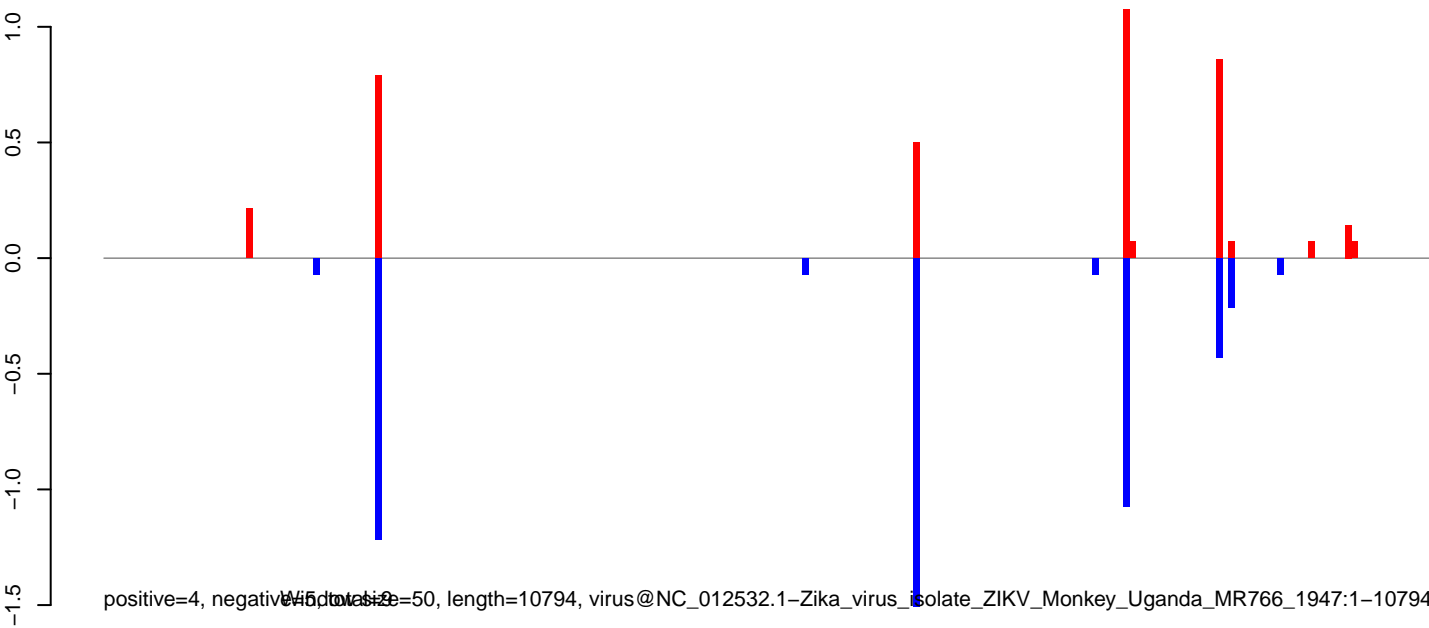
**AeAeg\_Aag2smallRNA\_DENV2K0048\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_DENV2K0048\_rep2.24\_35.rep**

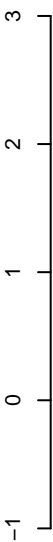


**AeAeg\_Aag2smallRNA\_DENV2K0048\_rep2.rep**



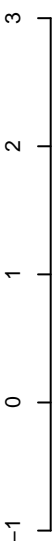


**AeAeg\_Aag2smallRNA\_DENV2K0048\_rep2.18\_23.rep**



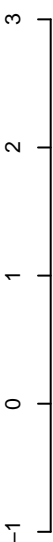
positive=5, negative=2, total=8

**AeAeg\_Aag2smallRNA\_DENV2K0048\_rep2.24\_35.rep**

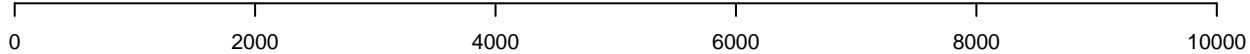


positive=0, negative=0, total=0

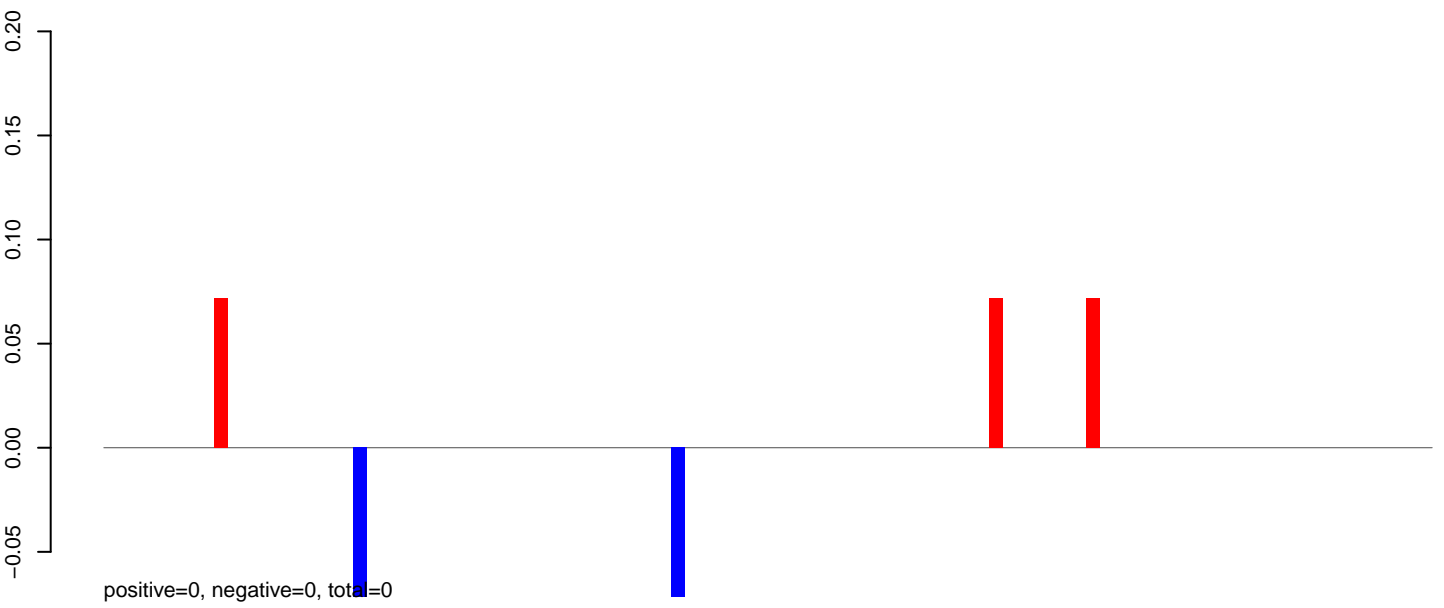
**AeAeg\_Aag2smallRNA\_DENV2K0048\_rep2.rep**



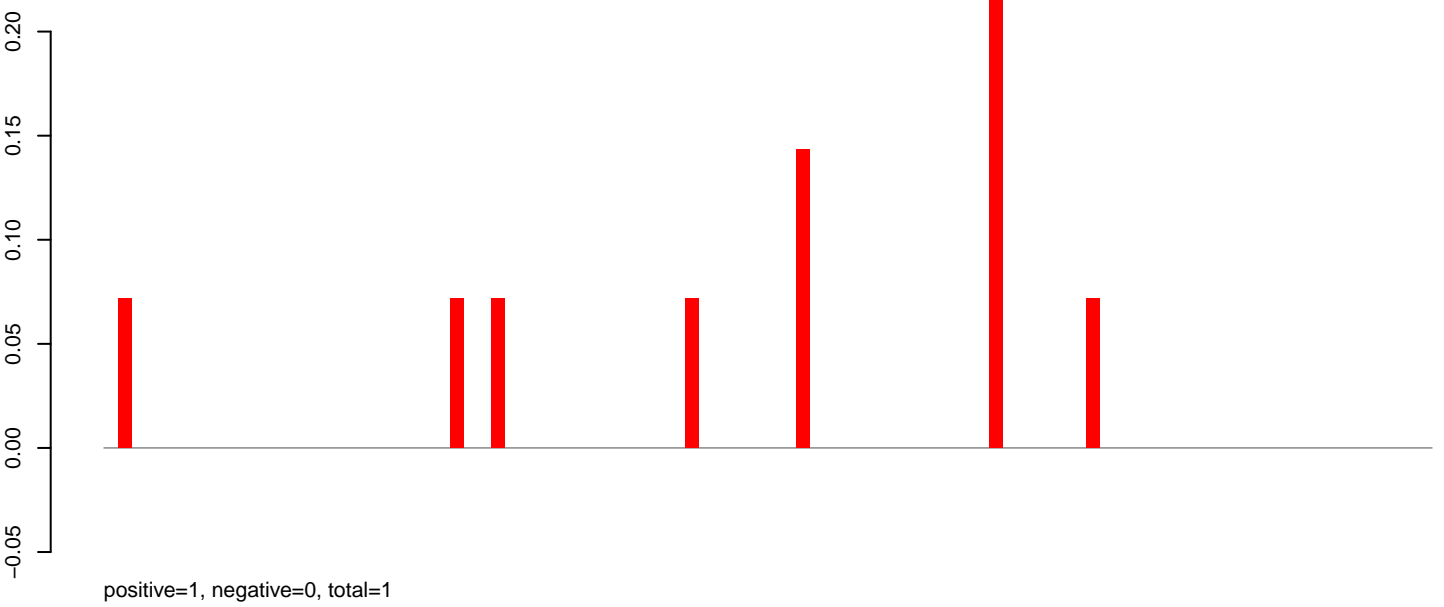
positive=5, negative=3, total=8  
Window size=50, length=11079, virus@KC181923.1-Aedes\_flavivirus\_strain\_AEFV-SPFLD-MO-2011-MP6:1-11079



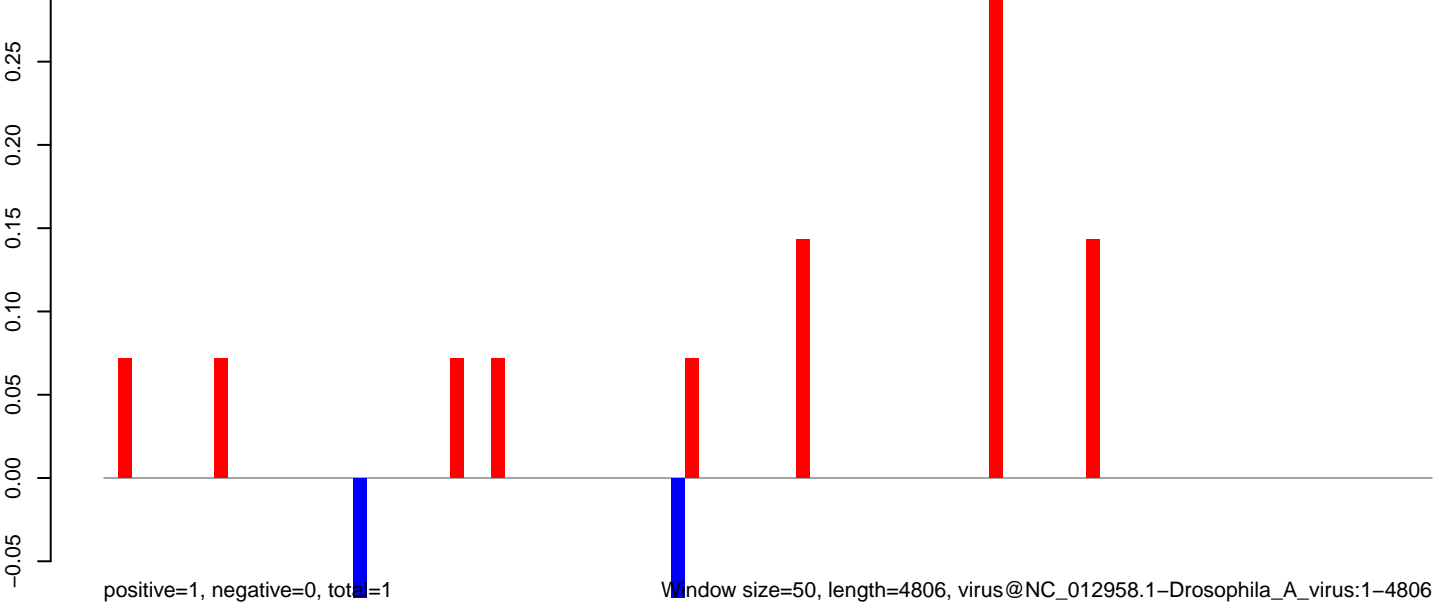
AeAeg\_Aag2smallRNA\_DENV2K0048\_rep2.18\_23.rep



AeAeg\_Aag2smallRNA\_DENV2K0048\_rep2.24\_35.rep



AeAeg\_Aag2smallRNA\_DENV2K0048\_rep2.rep

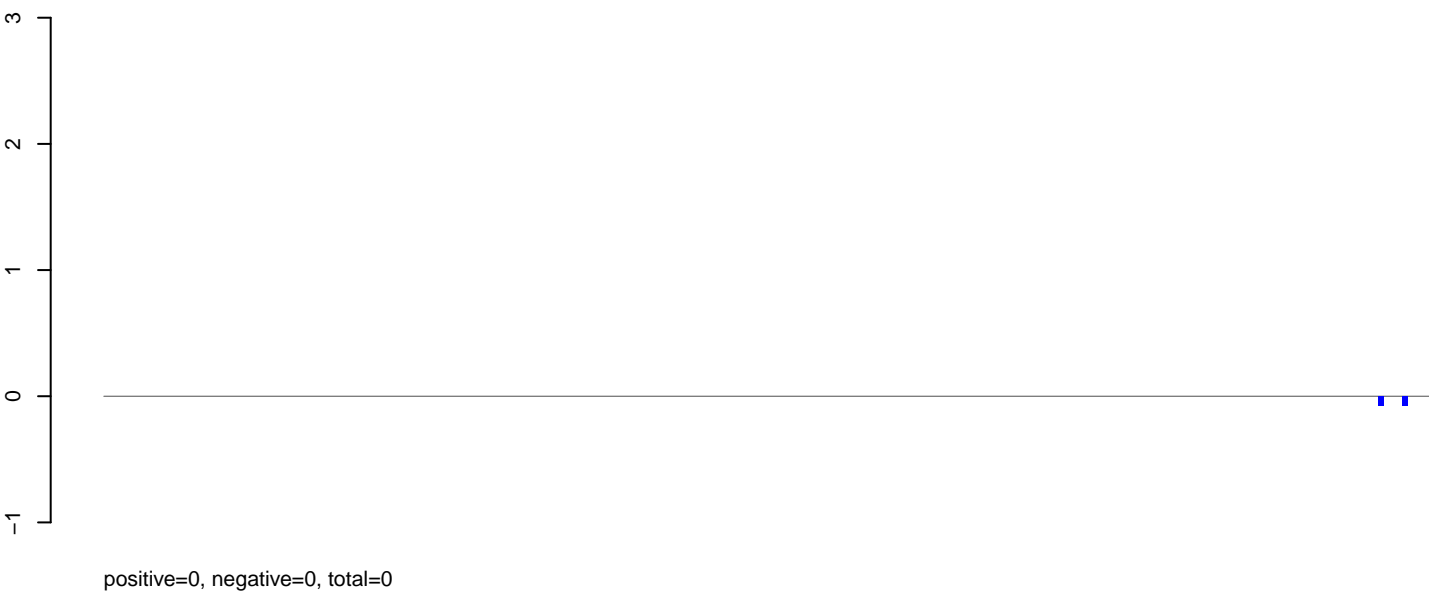


Window size=50, length=4806, virus@NC\_012958.1-Drosophila\_A\_virus:1-4806

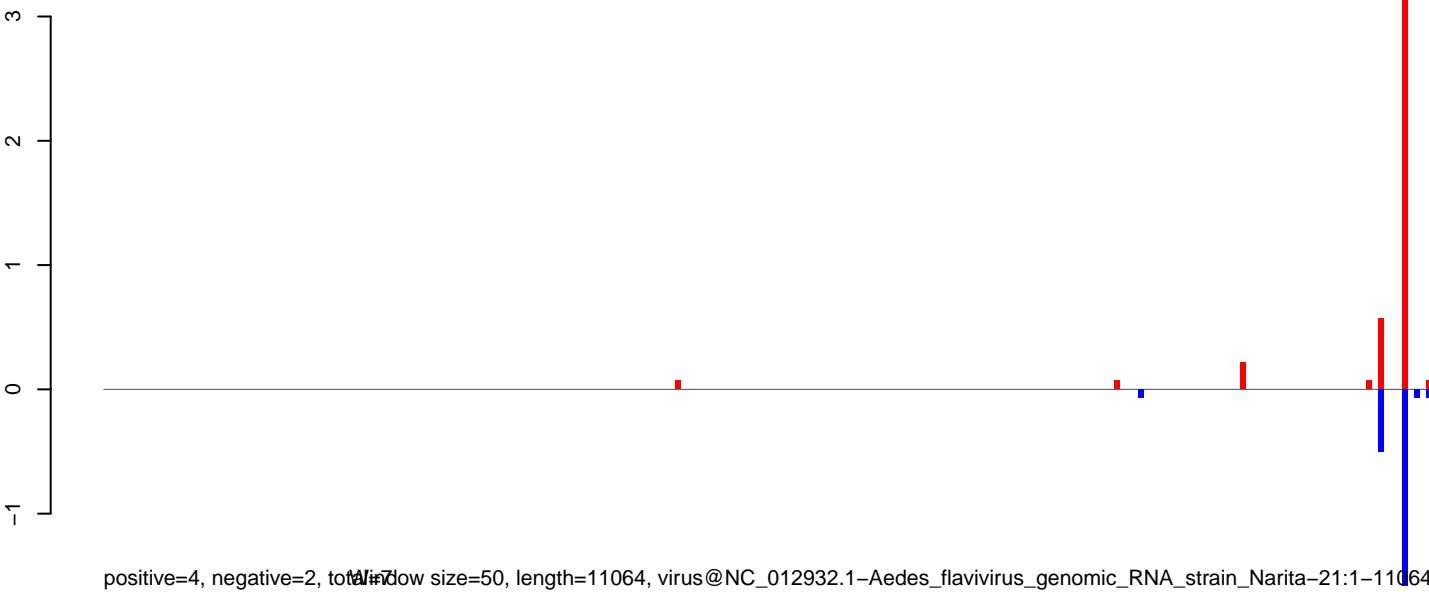
**AeAeg\_Aag2smallRNA\_DENV2K0048\_rep2.18\_23.rep**



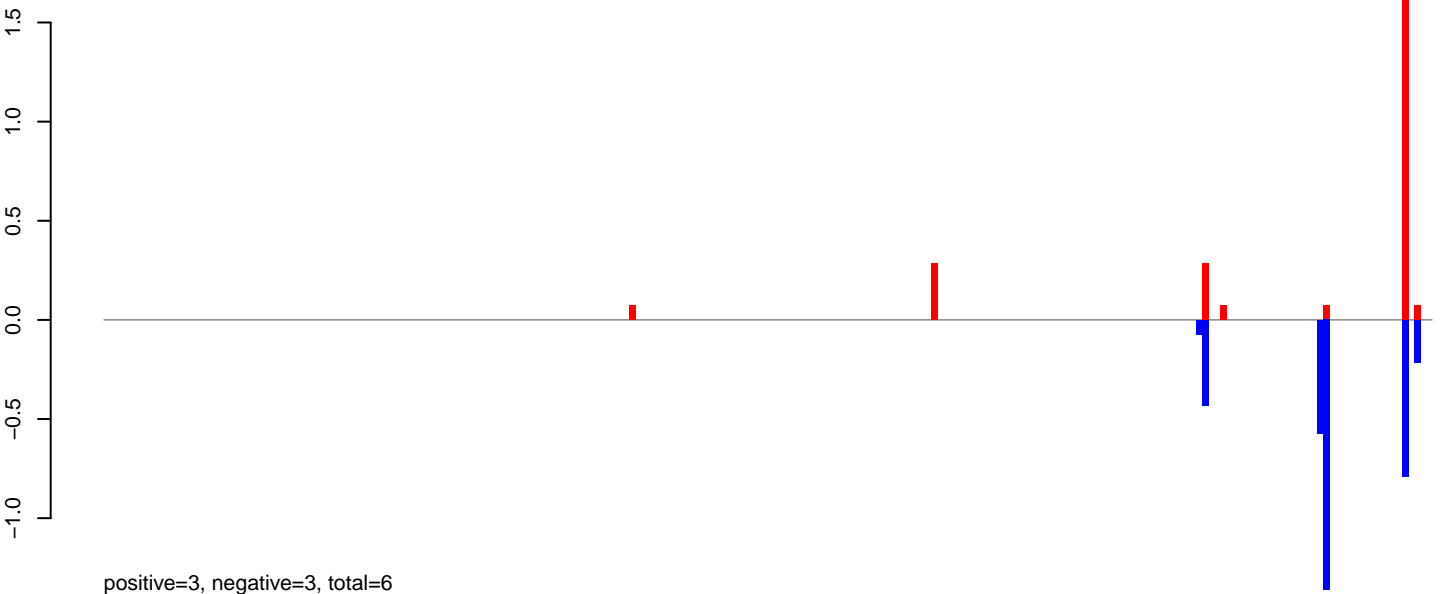
**AeAeg\_Aag2smallRNA\_DENV2K0048\_rep2.24\_35.rep**



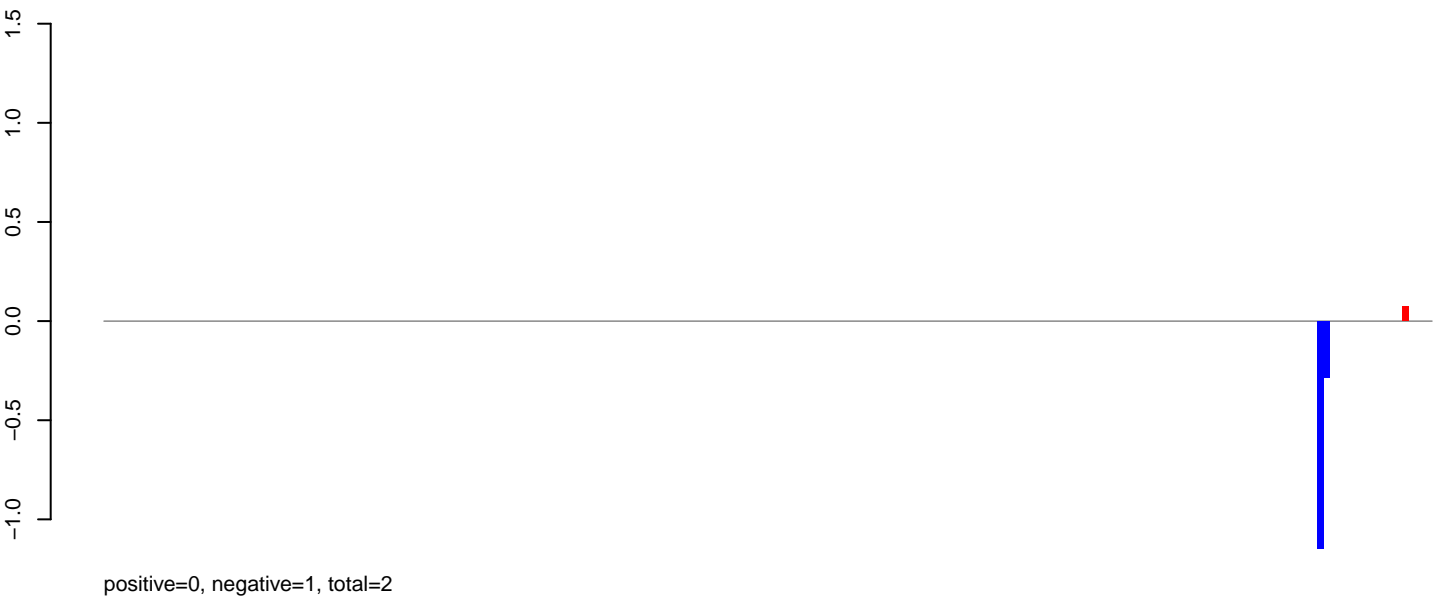
**AeAeg\_Aag2smallRNA\_DENV2K0048\_rep2.rep**



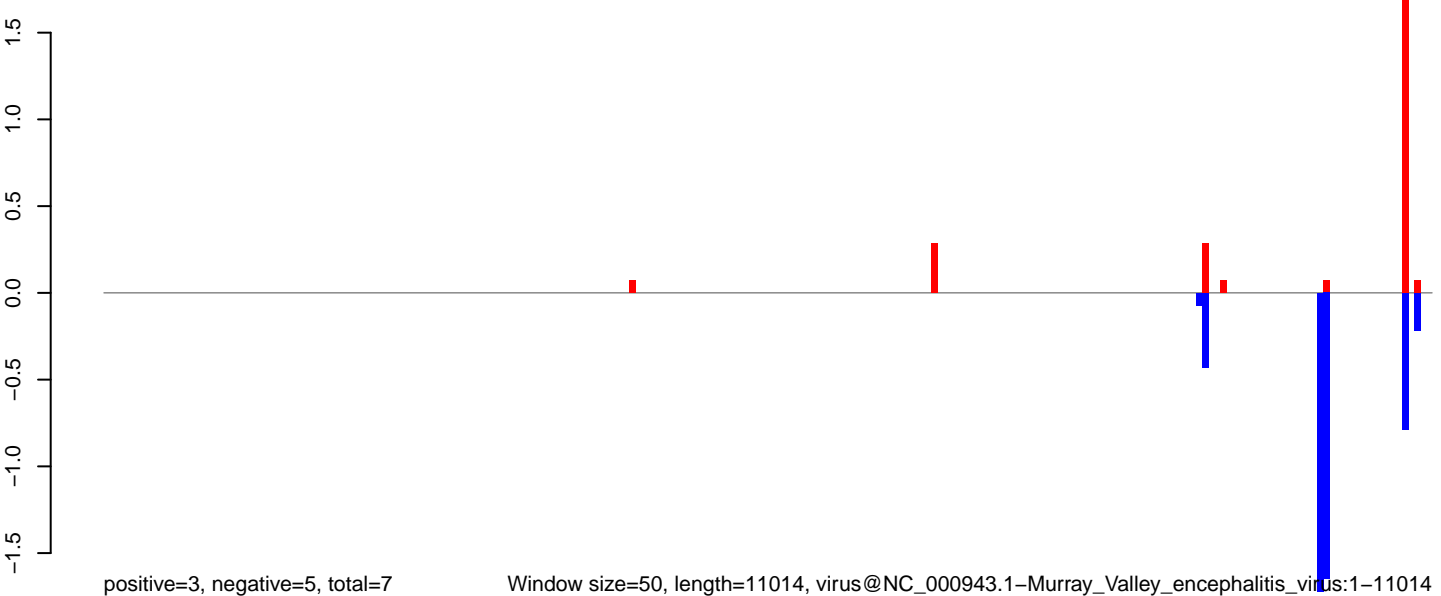
**AeAeg\_Aag2smallRNA\_DENV2K0048\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_DENV2K0048\_rep2.24\_35.rep**

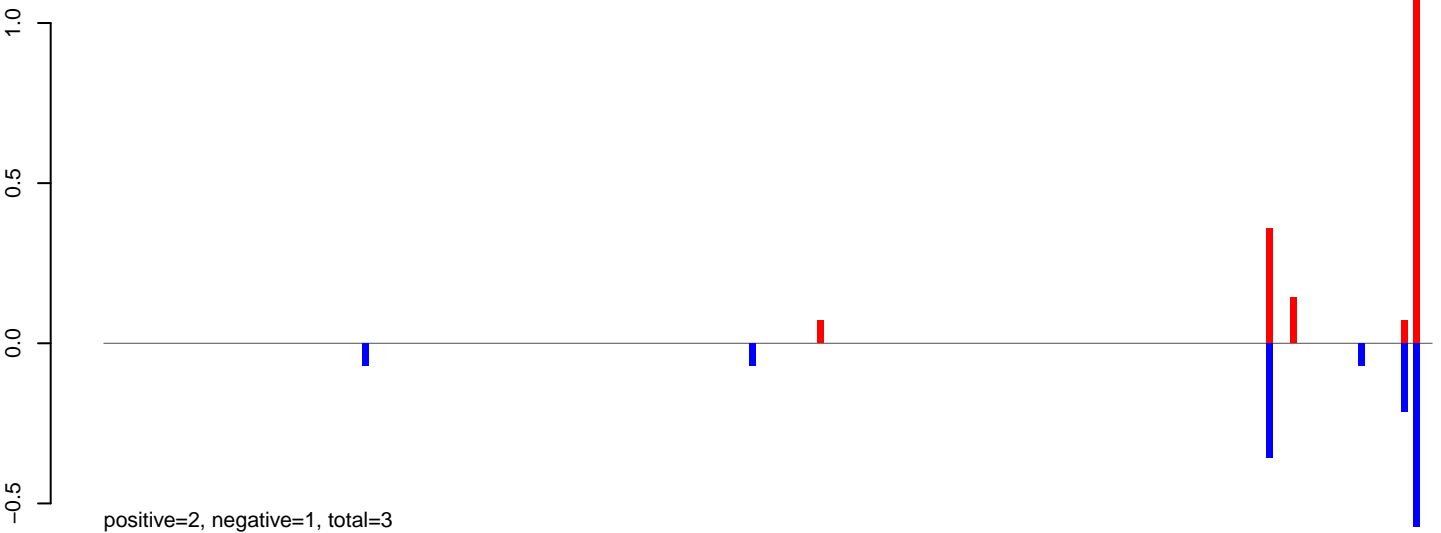


**AeAeg\_Aag2smallRNA\_DENV2K0048\_rep2.rep**

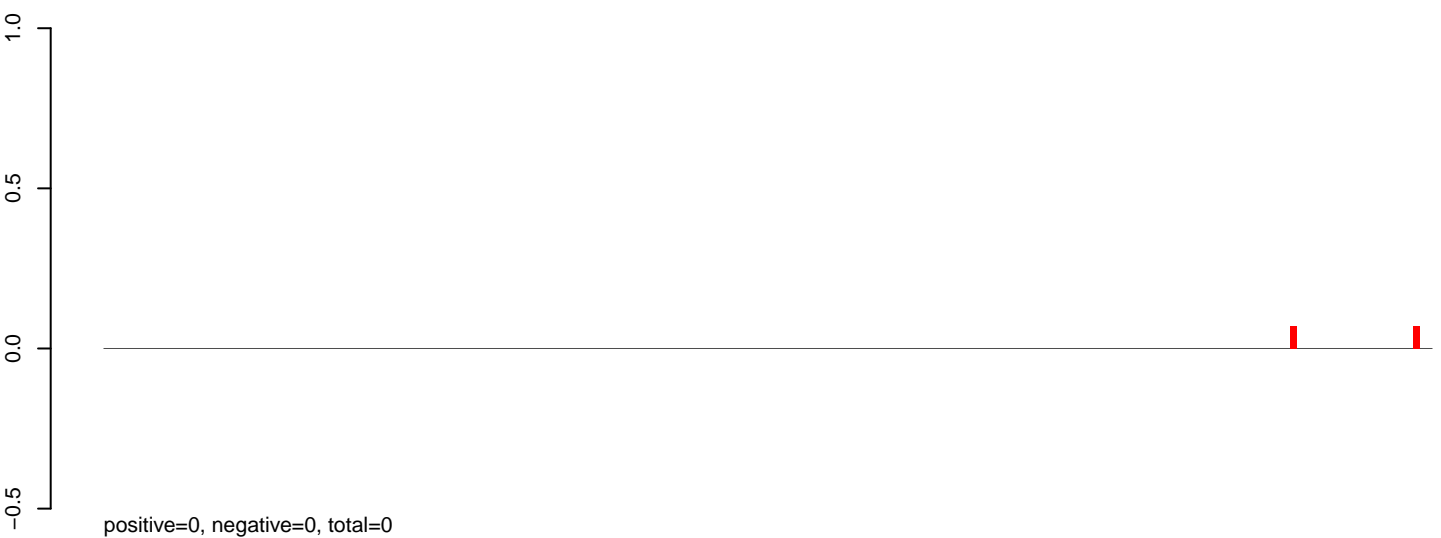


Window size=50, length=11014, virus@NC\_000943.1-Murray\_Valley\_encephalitis\_virus:1-11014

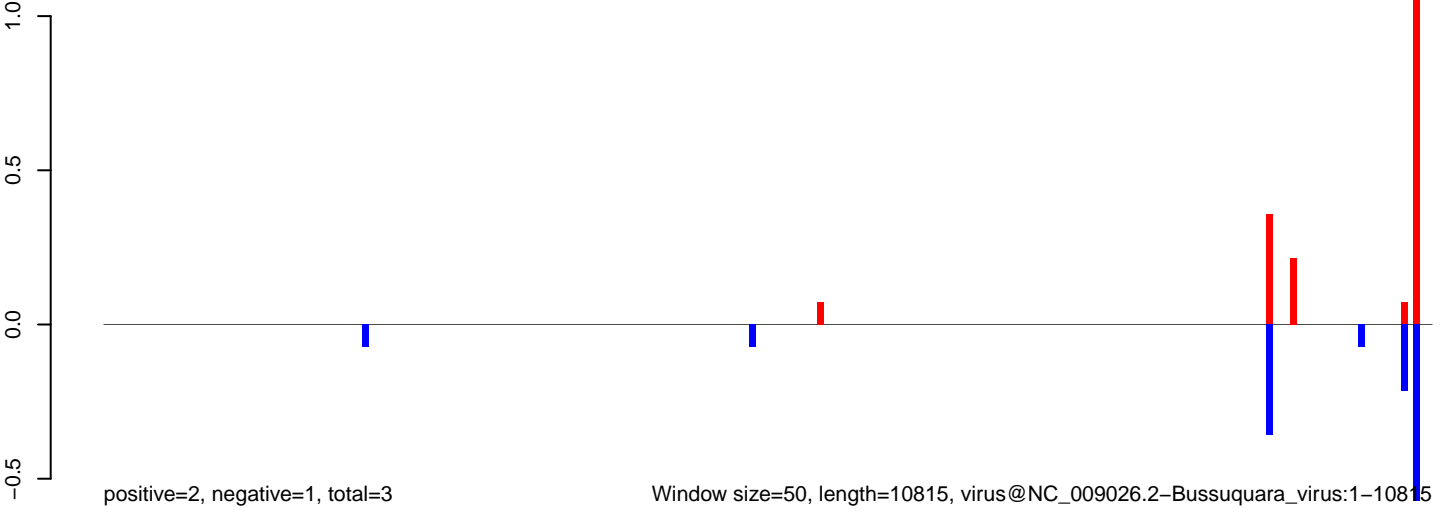
AeAeg\_Aag2smallRNA\_DENV2K0048\_rep2.18\_23.rep



AeAeg\_Aag2smallRNA\_DENV2K0048\_rep2.24\_35.rep

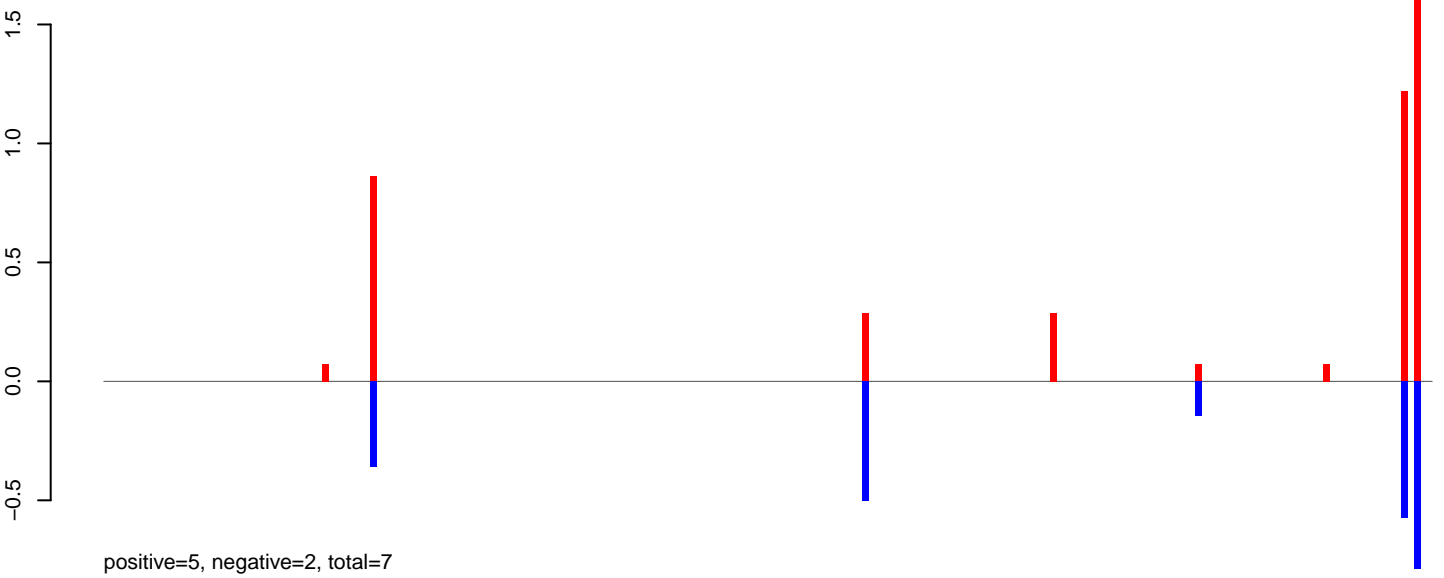


AeAeg\_Aag2smallRNA\_DENV2K0048\_rep2.rep

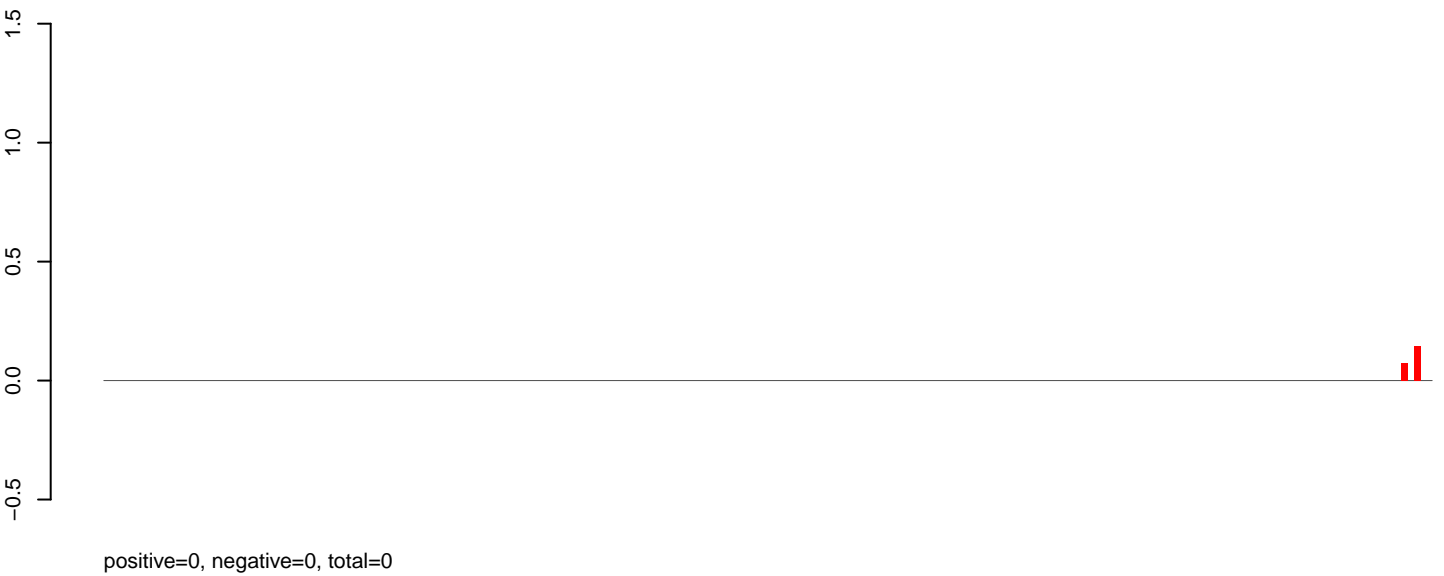




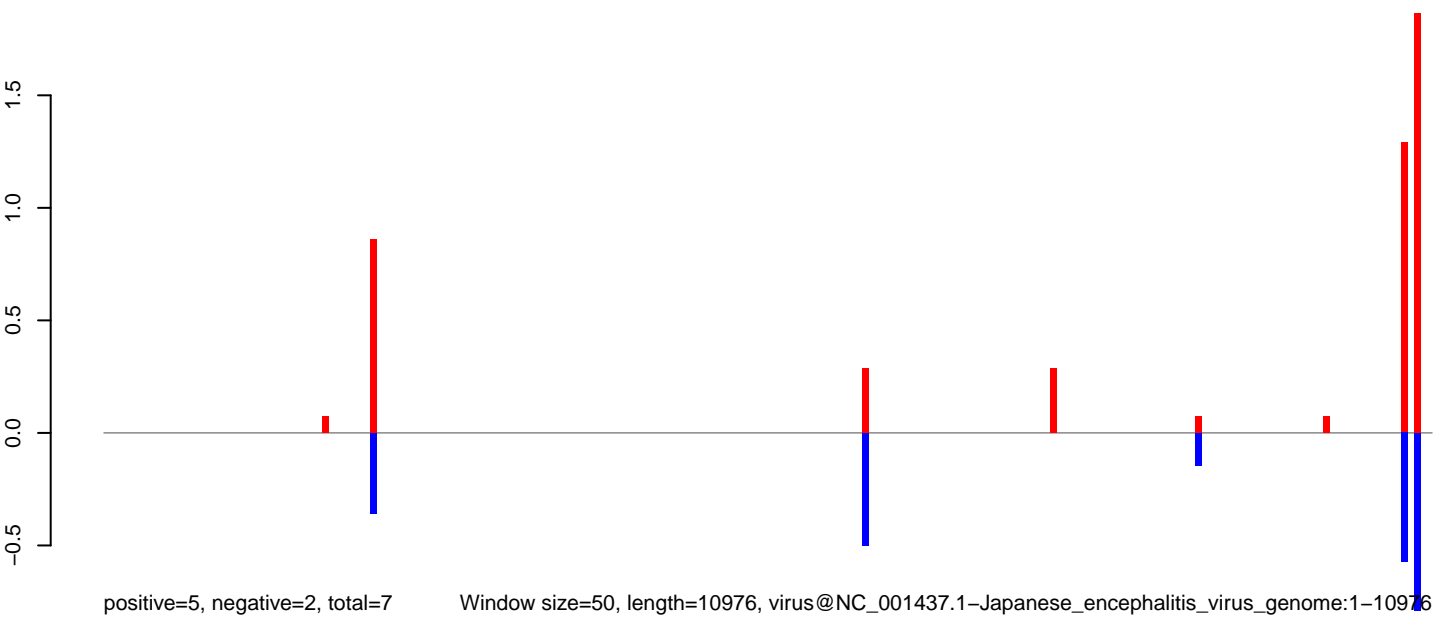
**AeAeg\_Aag2smallRNA\_DENV2K0048\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_DENV2K0048\_rep2.24\_35.rep**



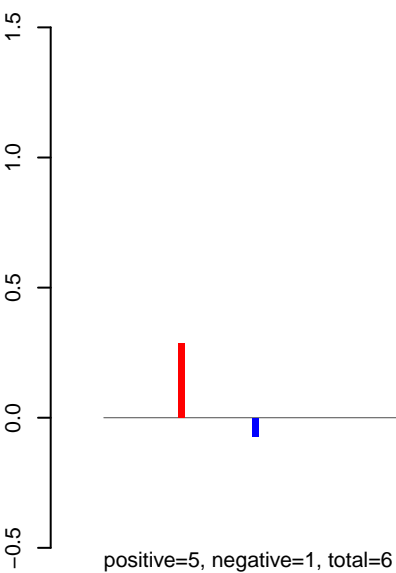
**AeAeg\_Aag2smallRNA\_DENV2K0048\_rep2.rep**



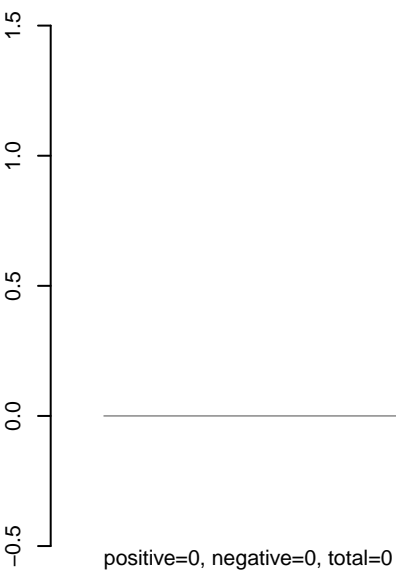
Window size=50, length=10976, virus@NC\_001437.1-Japanese\_encephalitis\_virus\_genome:1-10976

0 2000 4000 6000 8000 10000

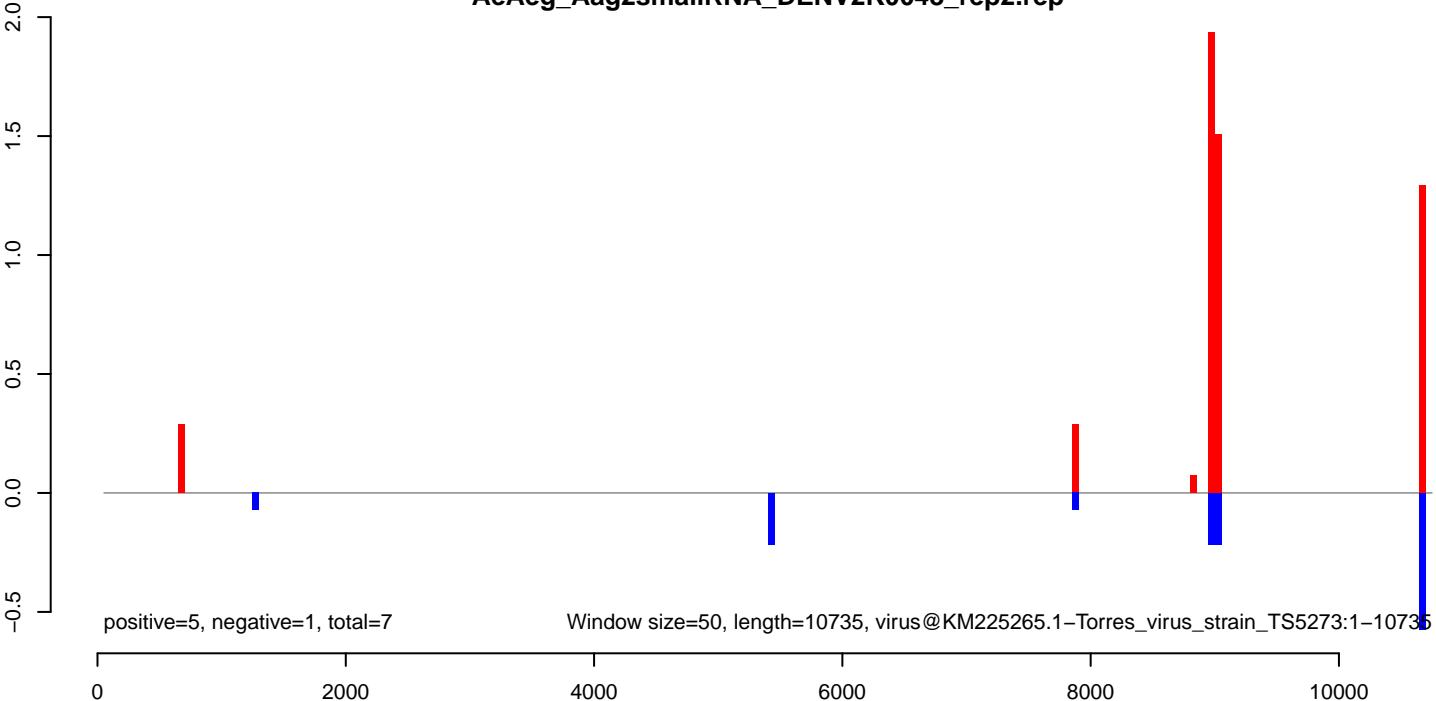
**AeAeg\_Aag2smallRNA\_DENV2K0048\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_DENV2K0048\_rep2.24\_35.rep**



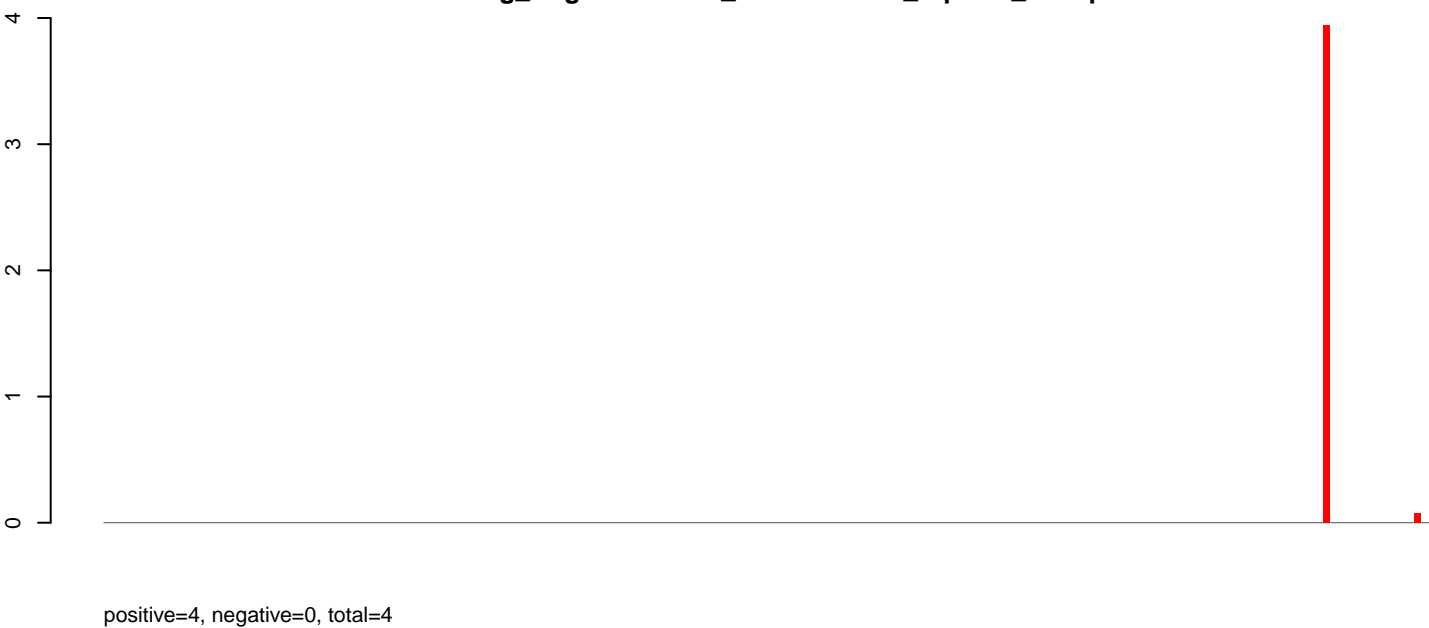
**AeAeg\_Aag2smallRNA\_DENV2K0048\_rep2.rep**



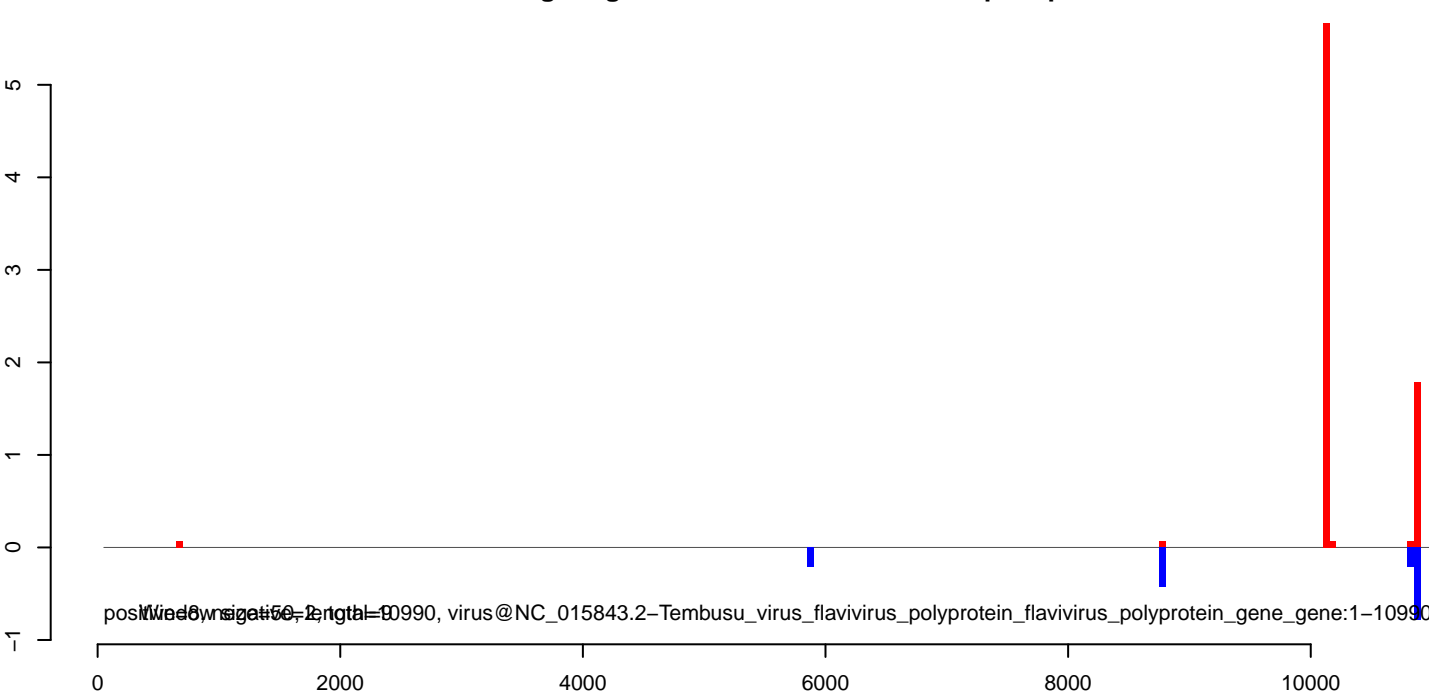
### AeAeg\_Aag2smallRNA\_DENV2K0048\_rep2.18\_23.rep



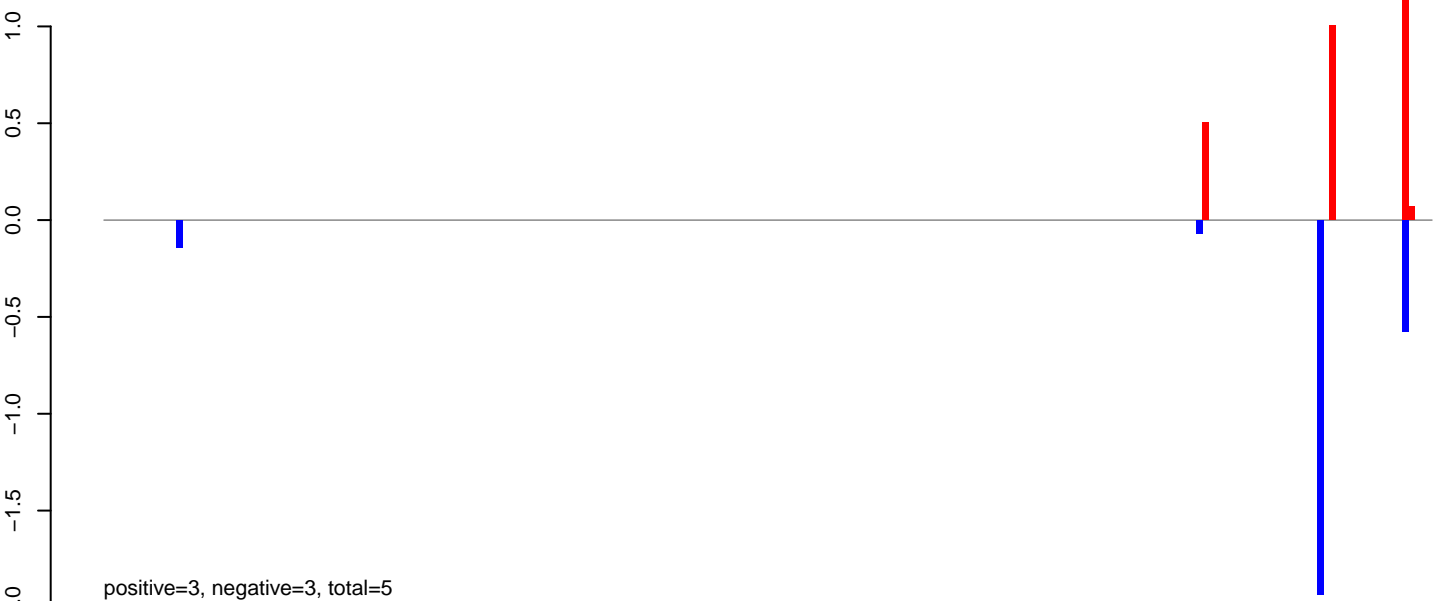
### AeAeg\_Aag2smallRNA\_DENV2K0048\_rep2.24\_35.rep



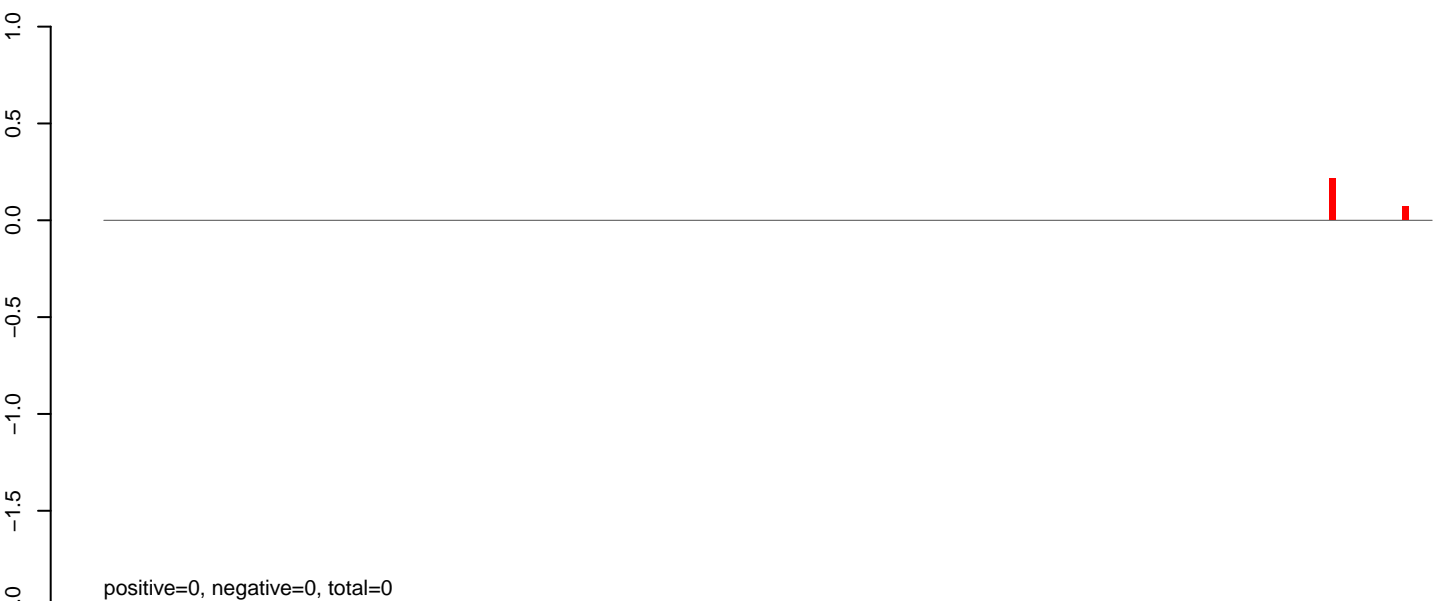
### AeAeg\_Aag2smallRNA\_DENV2K0048\_rep2.rep



**AeAeg\_Aag2smallIRNA\_DENV2K0048\_rep2.18\_23.rep**



**AeAeg\_Aag2smallIRNA\_DENV2K0048\_rep2.24\_35.rep**

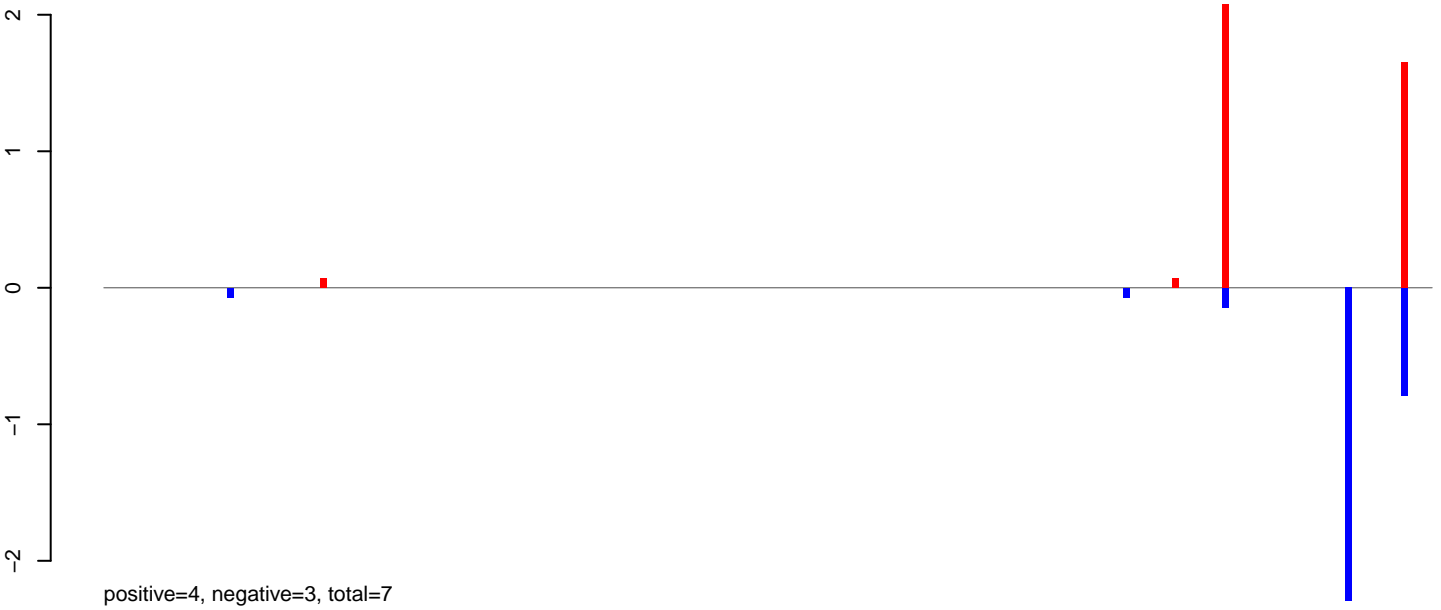


**AeAeg\_Aag2smallIRNA\_DENV2K0048\_rep2.rep**

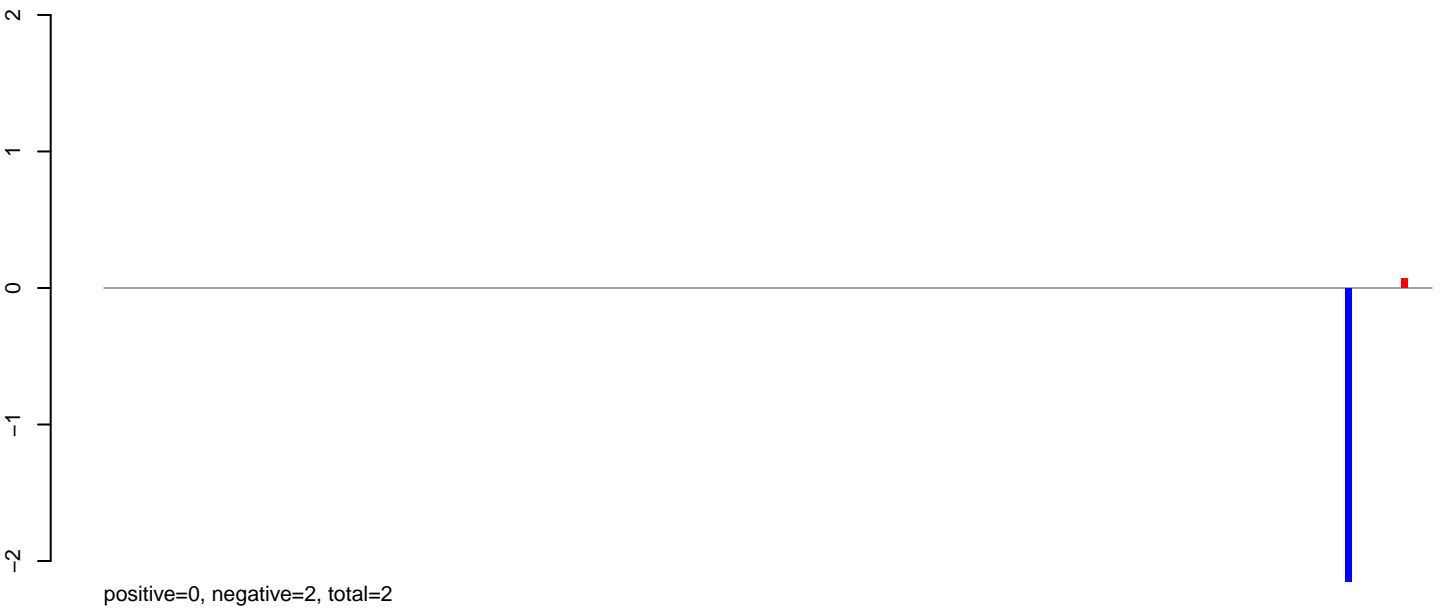


Window size=50, length=11029, virus@NC\_009942.1-West\_Nile\_virus\_lineage\_1:1-11029

**AeAeg\_Aag2smallRNA\_DENV2K0048\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_DENV2K0048\_rep2.24\_35.rep**

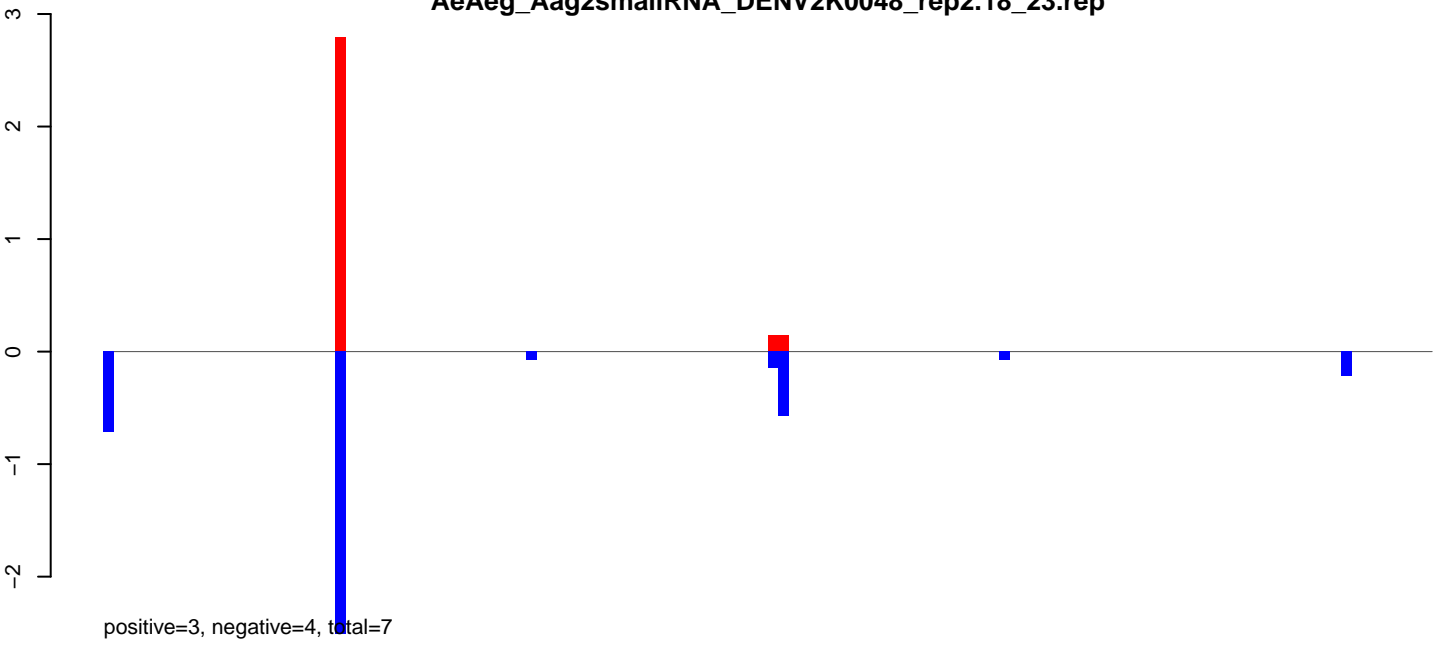


**AeAeg\_Aag2smallRNA\_DENV2K0048\_rep2.rep**

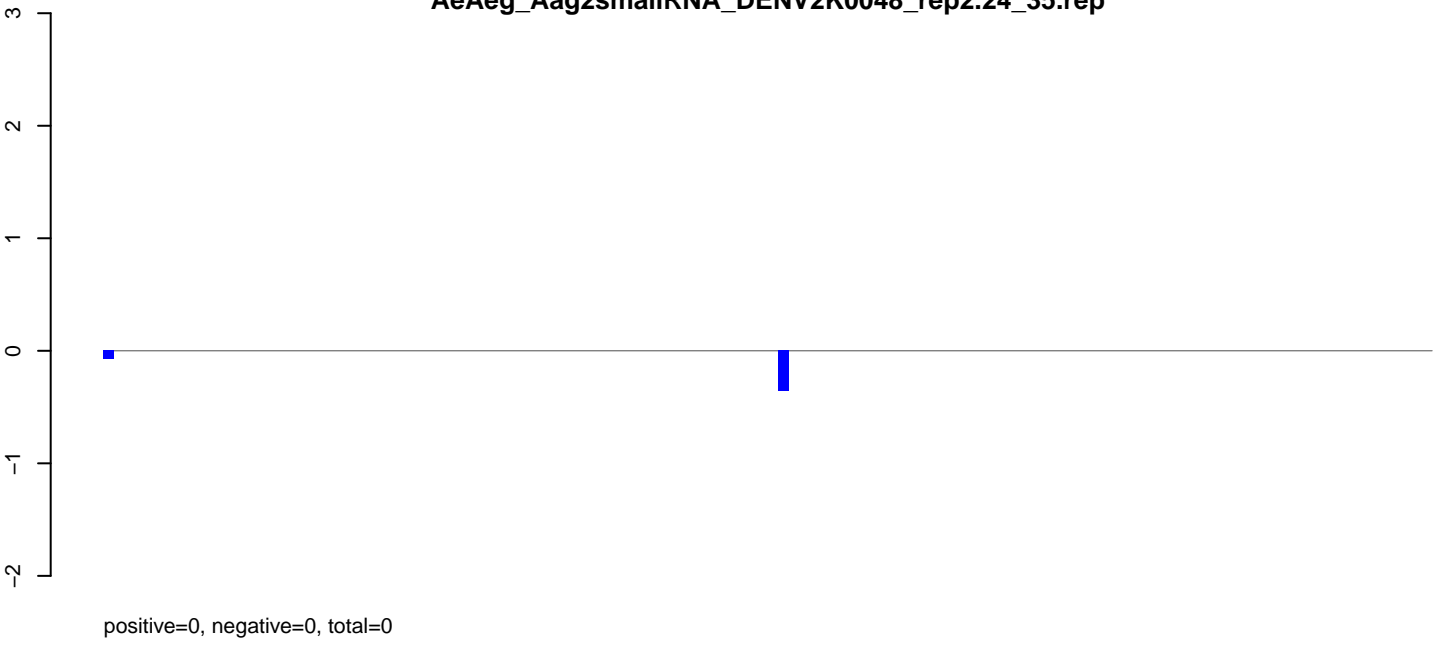


Window size=50, length=10755, virus@NC\_009028.2-Ilheus\_virus1-10755

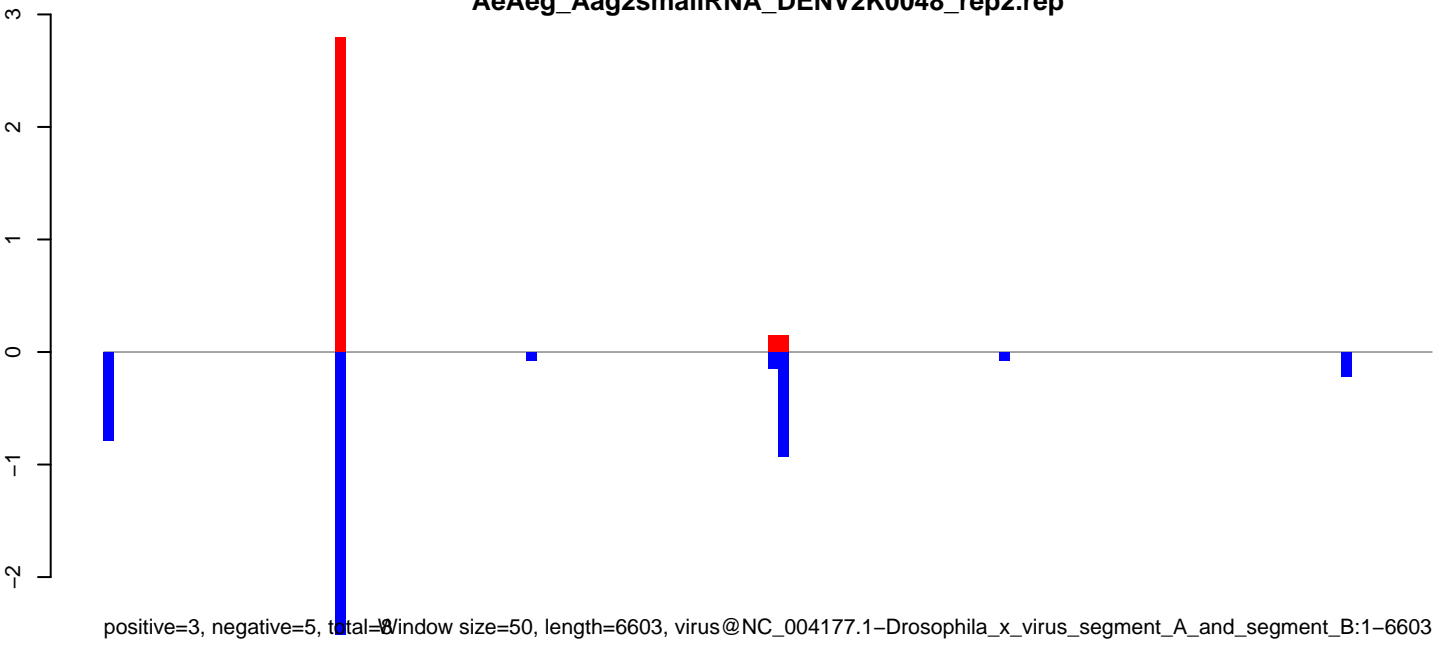
**AeAeg\_Aag2smallRNA\_DENV2K0048\_rep2.18\_23.rep**



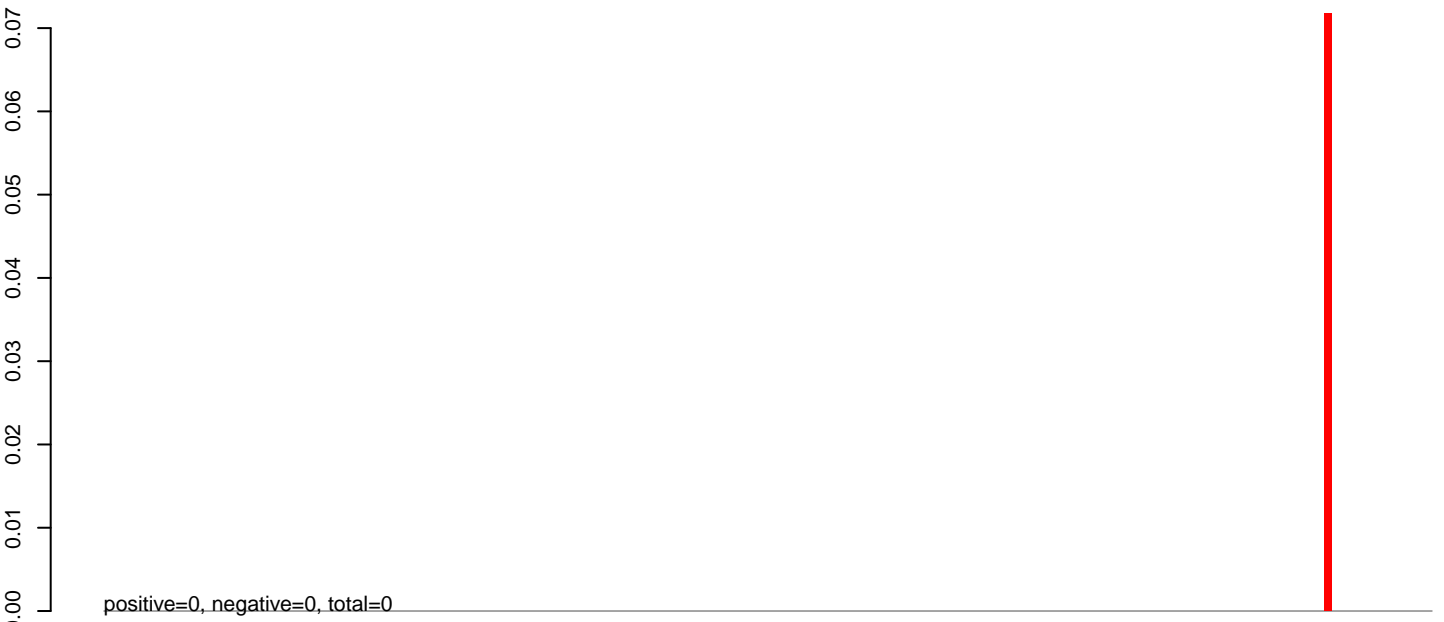
**AeAeg\_Aag2smallRNA\_DENV2K0048\_rep2.24\_35.rep**



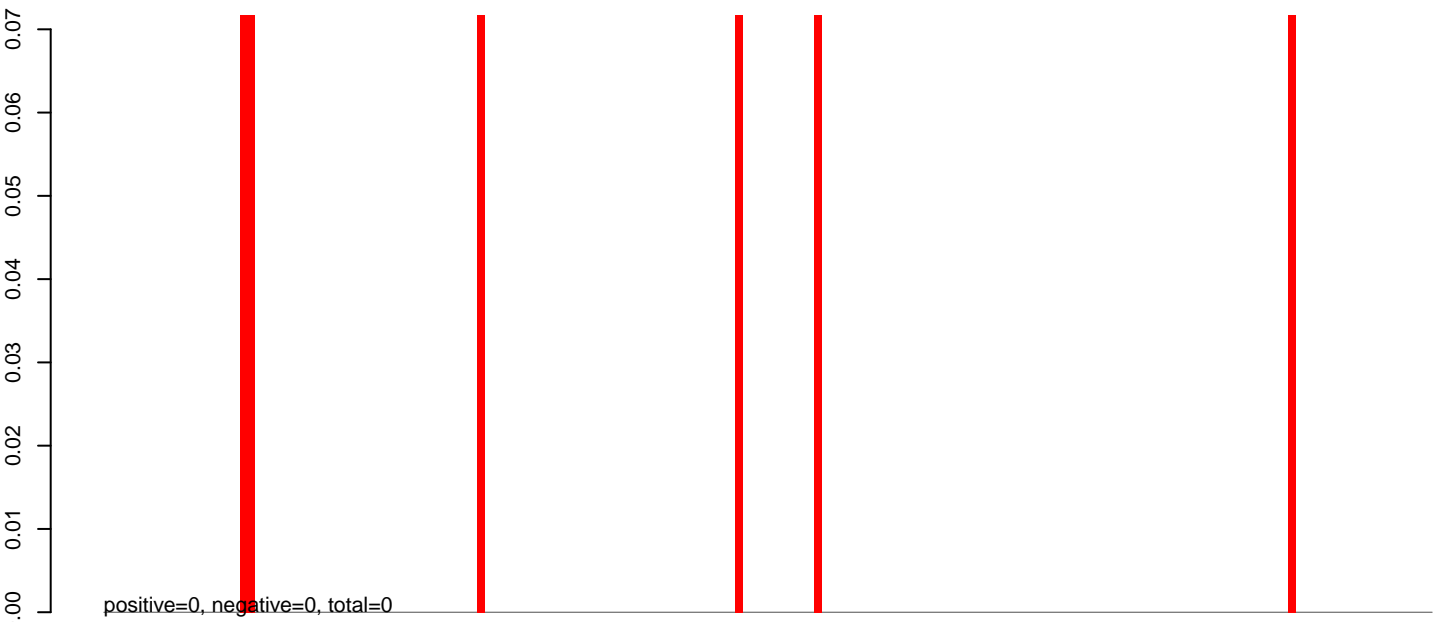
**AeAeg\_Aag2smallRNA\_DENV2K0048\_rep2.rep**



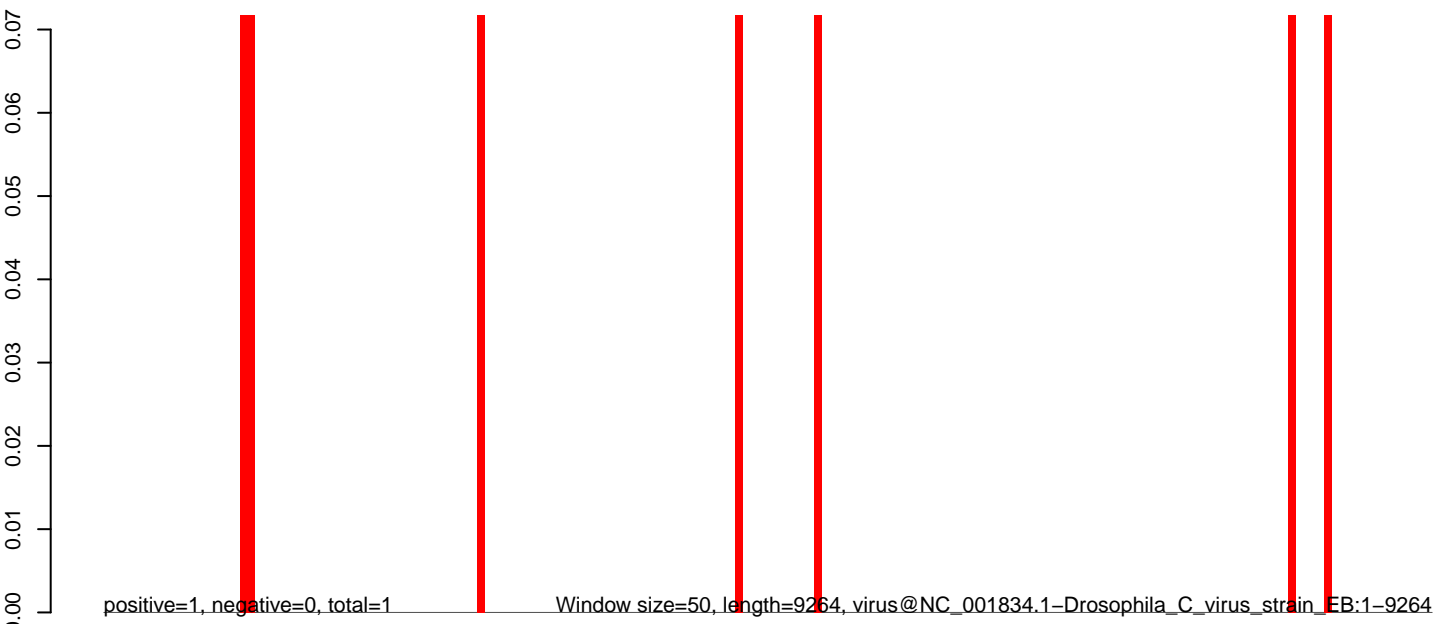
AeAeg\_Aag2smallRNA\_DENV2K0048\_rep2.18\_23.rep



AeAeg\_Aag2smallRNA\_DENV2K0048\_rep2.24\_35.rep



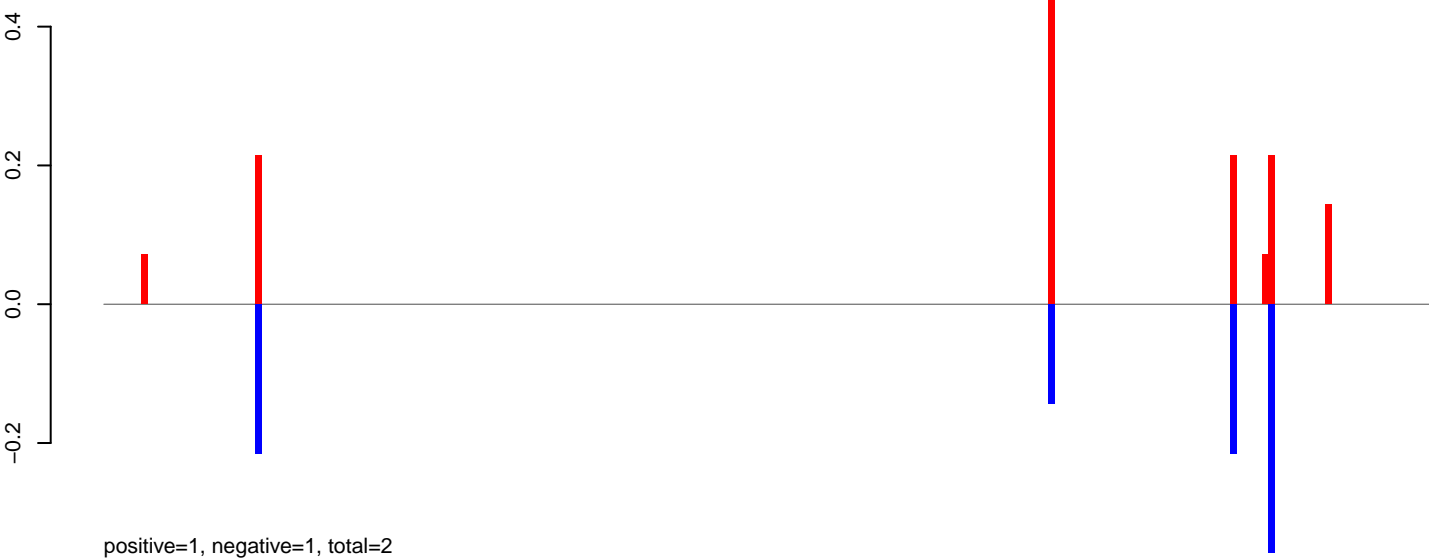
AeAeg\_Aag2smallRNA\_DENV2K0048\_rep2.rep



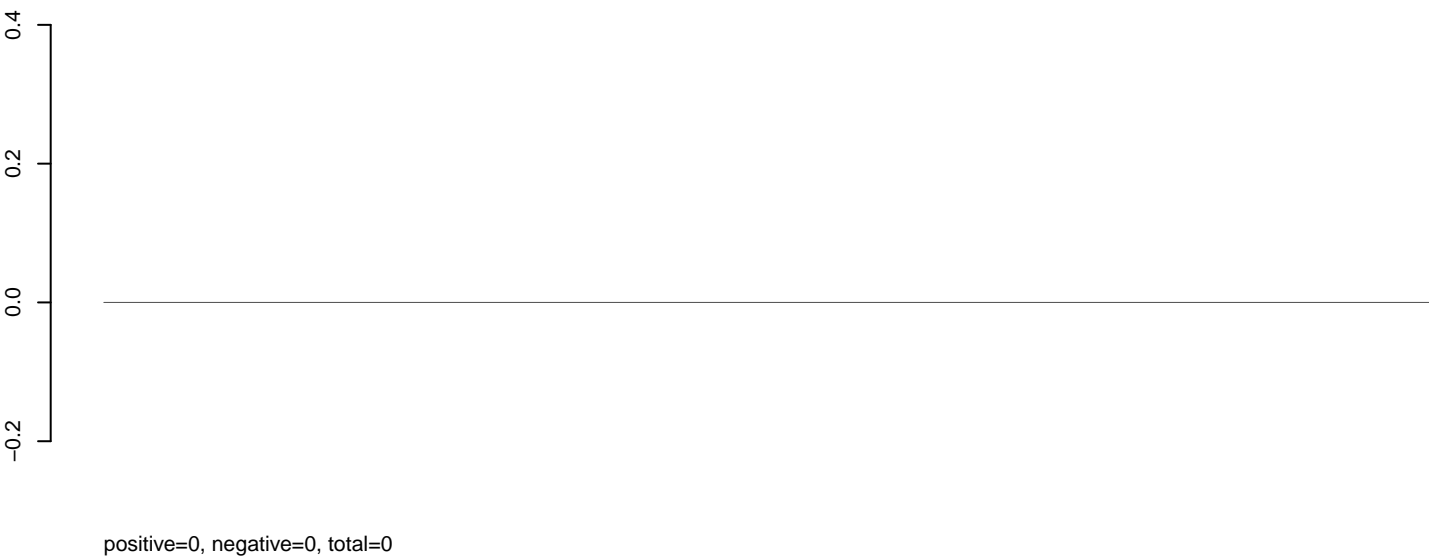
Window size=50, length=9264, virus@NC\_001834.1-Drosophila\_C\_virus\_strain\_EB:1-9264

0 2000 4000 6000 8000

**AeAeg\_Aag2smallIRNA\_DENV2K0048\_rep2.18\_23.rep**



**AeAeg\_Aag2smallIRNA\_DENV2K0048\_rep2.24\_35.rep**



**AeAeg\_Aag2smallIRNA\_DENV2K0048\_rep2.rep**

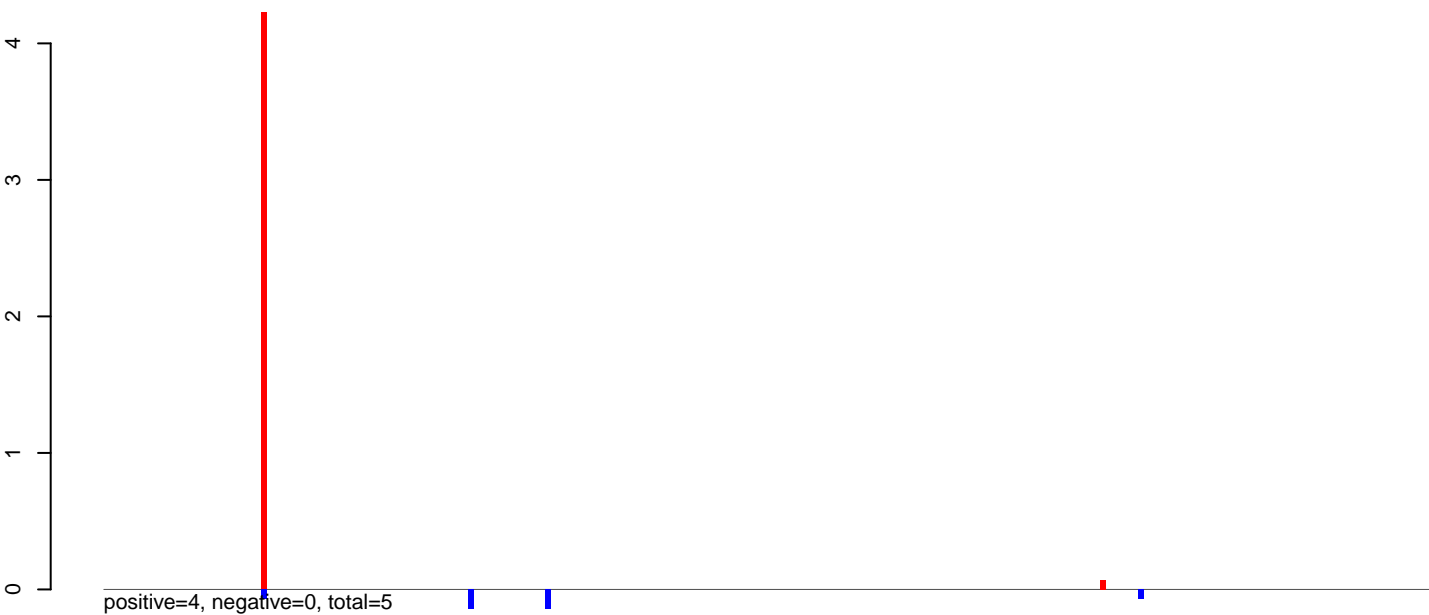


Window size=50, length=10560, virus@KM225263.1-Stratford\_virus\_strain\_C338:1-10560

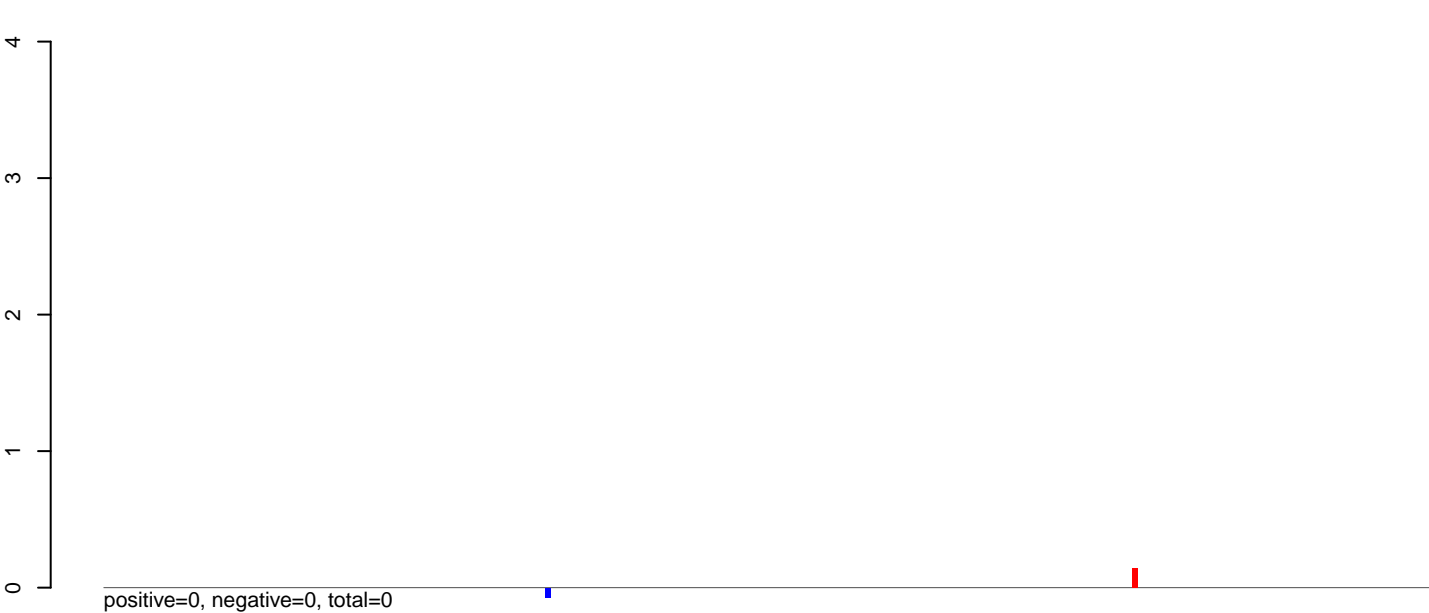
0 2000 4000 6000 8000 10000



AeAeg\_Aag2smallRNA\_DENV2K0048\_rep2.18\_23.rep



AeAeg\_Aag2smallRNA\_DENV2K0048\_rep2.24\_35.rep



AeAeg\_Aag2smallRNA\_DENV2K0048\_rep2.rep



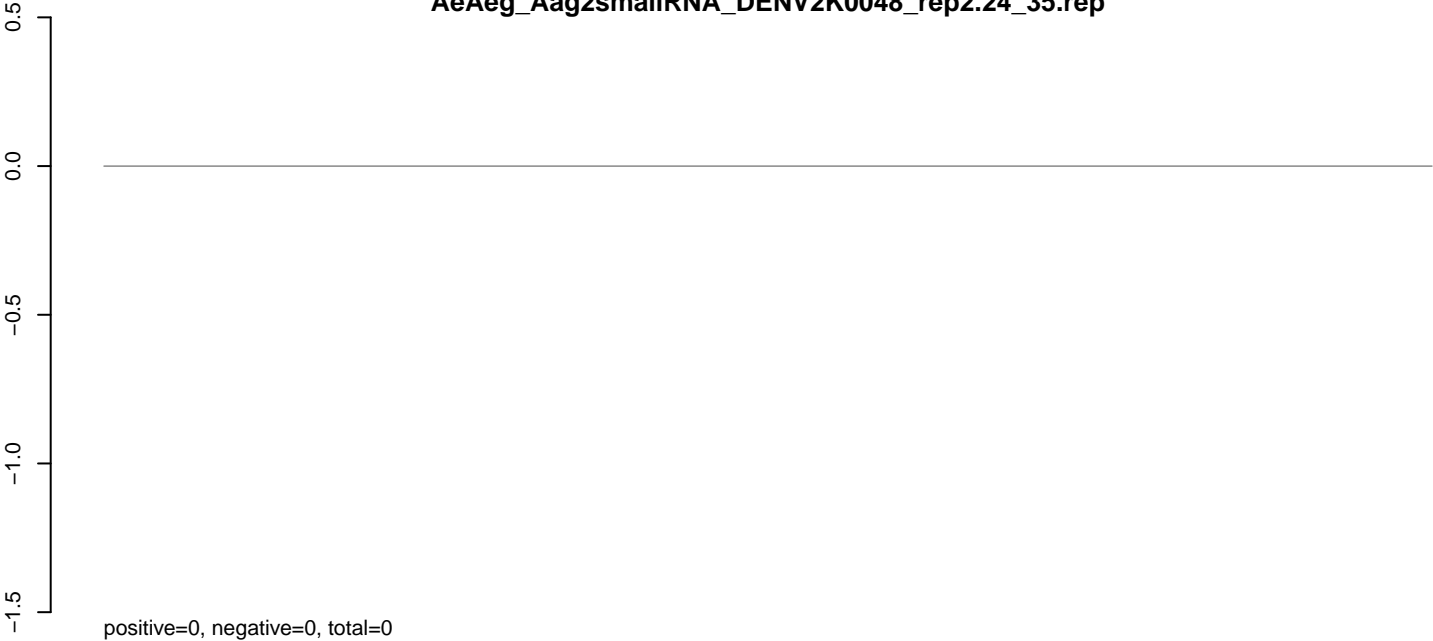
virus@NC\_038259.1-Badu\_virus\_isolate\_TS6347\_segment\_S\_plus\_segment\_M\_plus\_segment\_L:1-12247

0 2000 4000 6000 8000 10000 12000

**AeAeg\_Aag2smallIRNA\_DENV2K0048\_rep2.18\_23.rep**



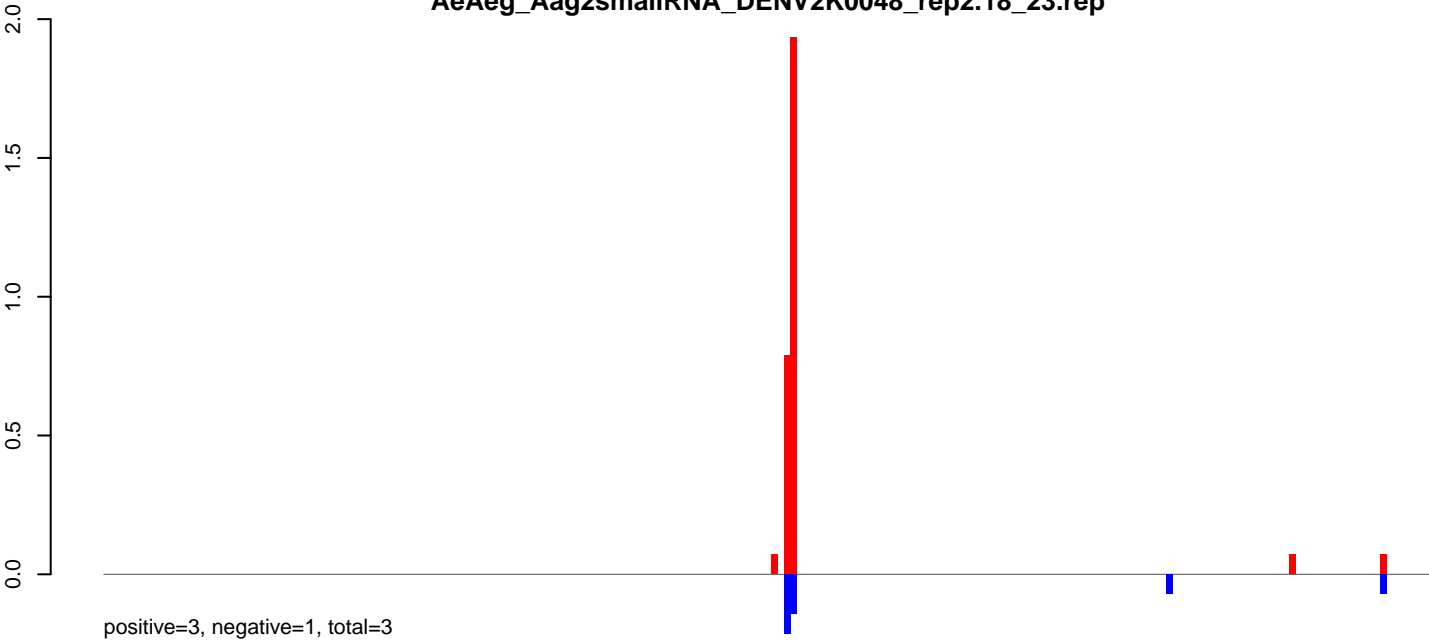
**AeAeg\_Aag2smallIRNA\_DENV2K0048\_rep2.24\_35.rep**



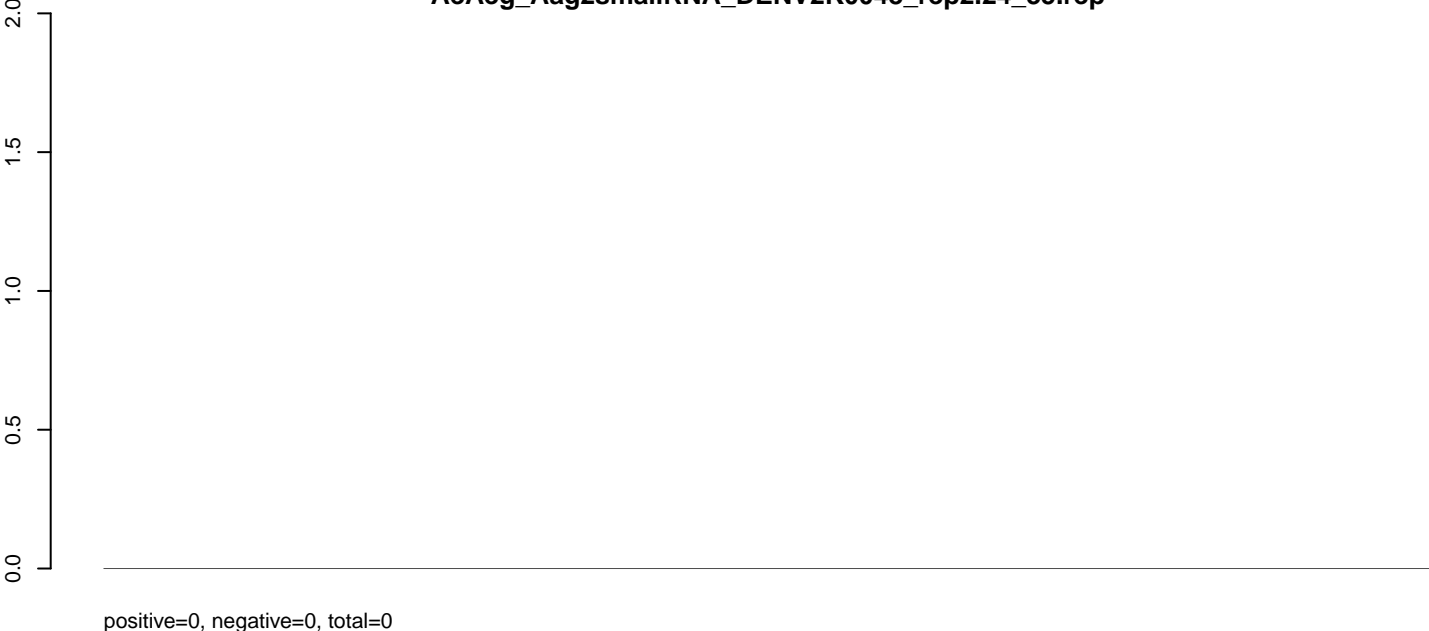
**AeAeg\_Aag2smallIRNA\_DENV2K0048\_rep2.rep**



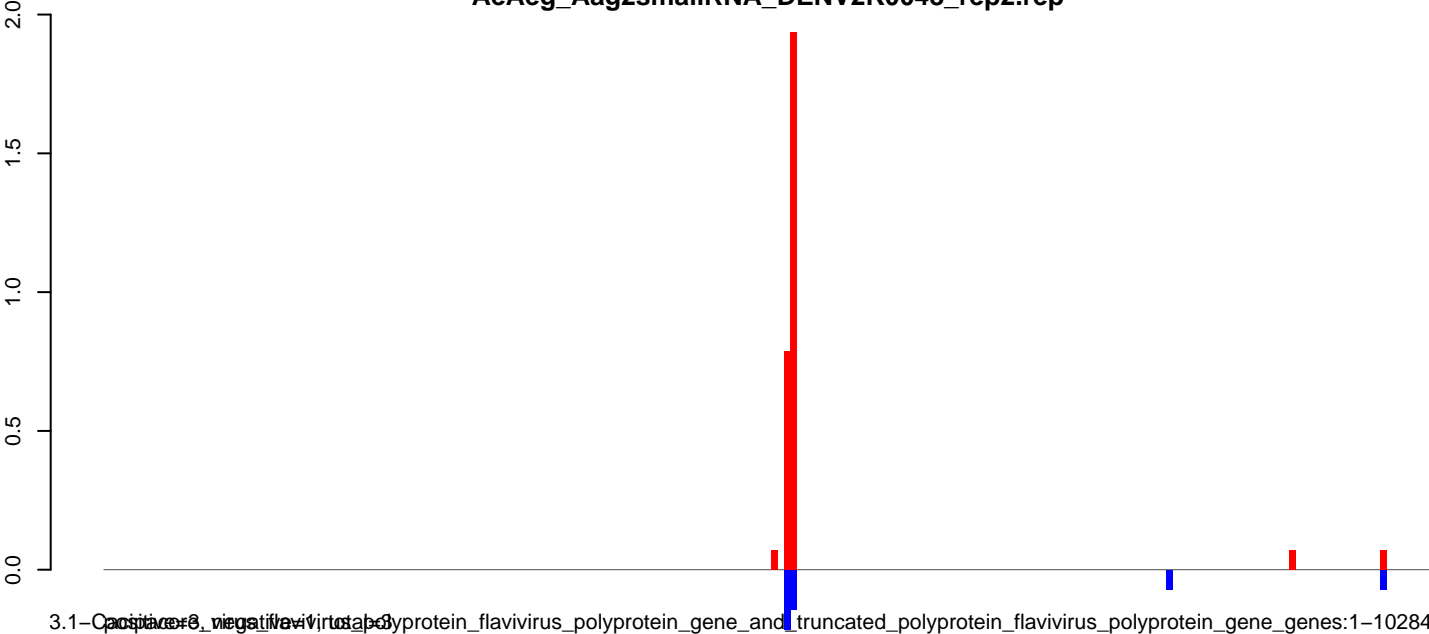
**AeAeg\_Aag2smallRNA\_DENV2K0048\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_DENV2K0048\_rep2.24\_35.rep**



**AeAeg\_Aag2smallRNA\_DENV2K0048\_rep2.rep**



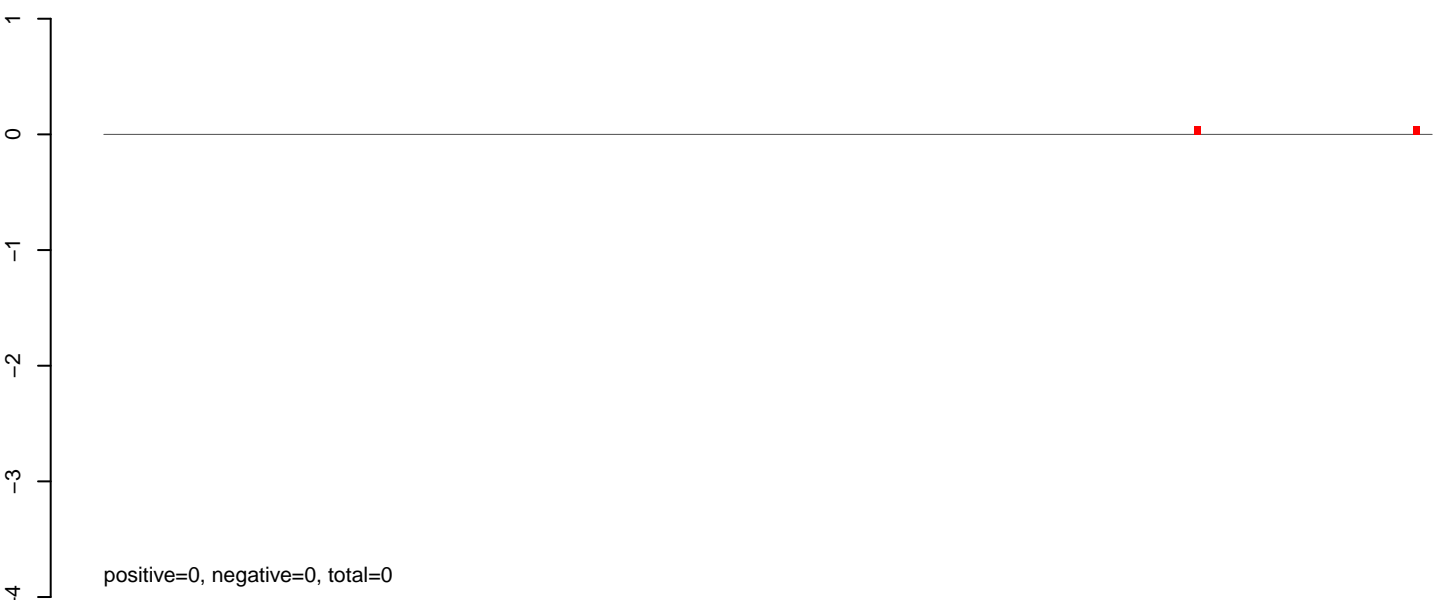
3.1-Capsid-3-nucleocapsid-protein-flavivirus\_polyprotein\_gene\_and\_truncated\_polyprotein\_flavivirus\_polyprotein\_gene\_genes:1-10284

0 2000 4000 6000 8000 10000

**AeAeg\_Aag2smallIRNA\_DENV2K0048\_rep2.18\_23.rep**



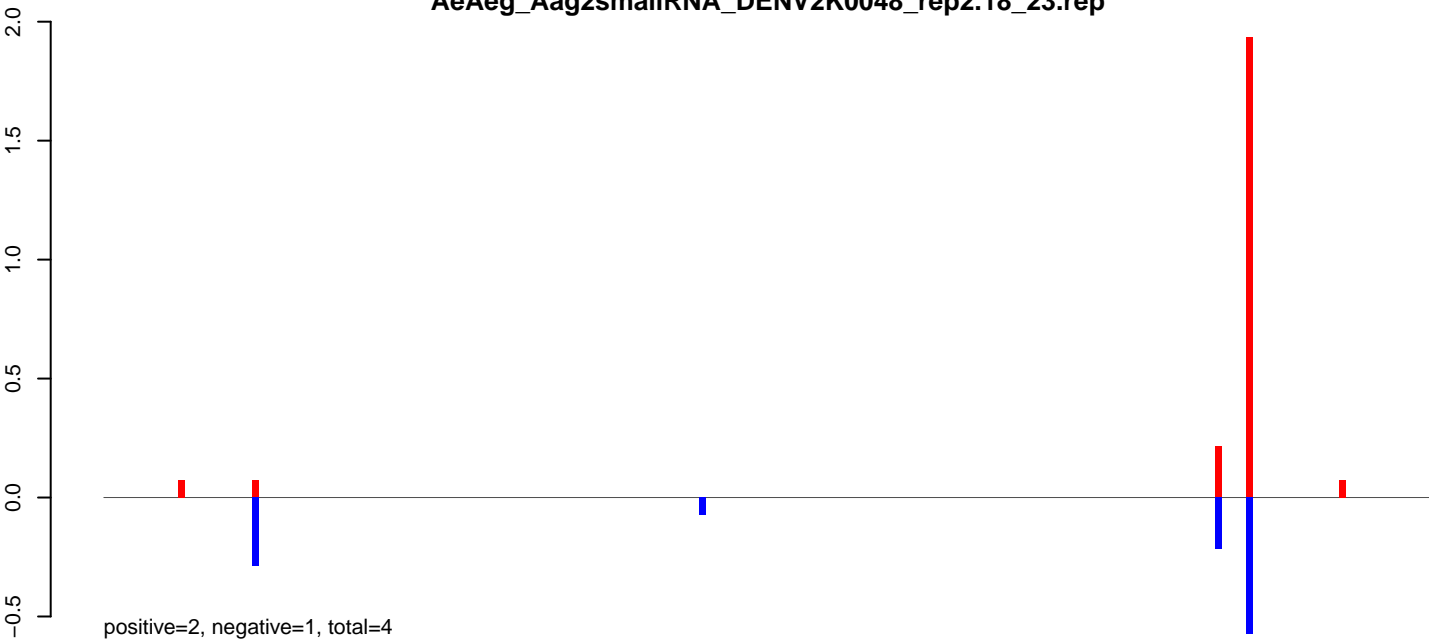
**AeAeg\_Aag2smallIRNA\_DENV2K0048\_rep2.24\_35.rep**



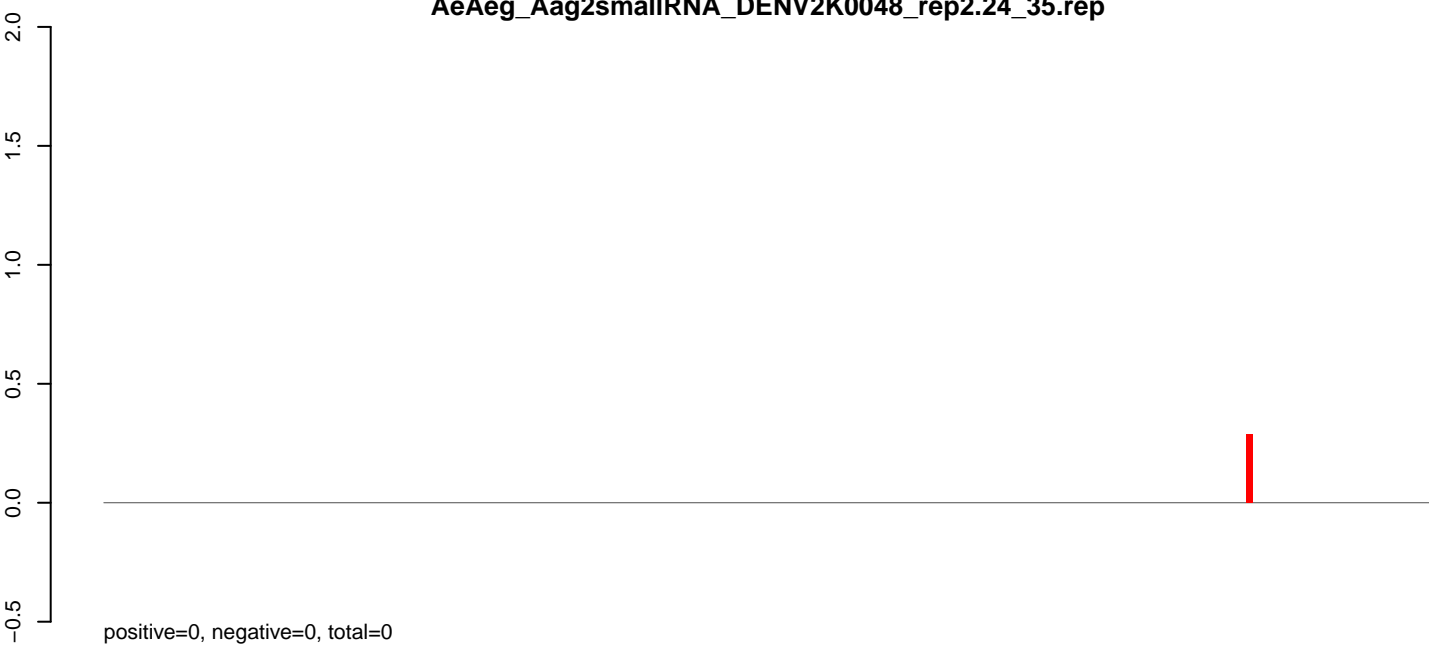
**AeAeg\_Aag2smallIRNA\_DENV2K0048\_rep2.rep**



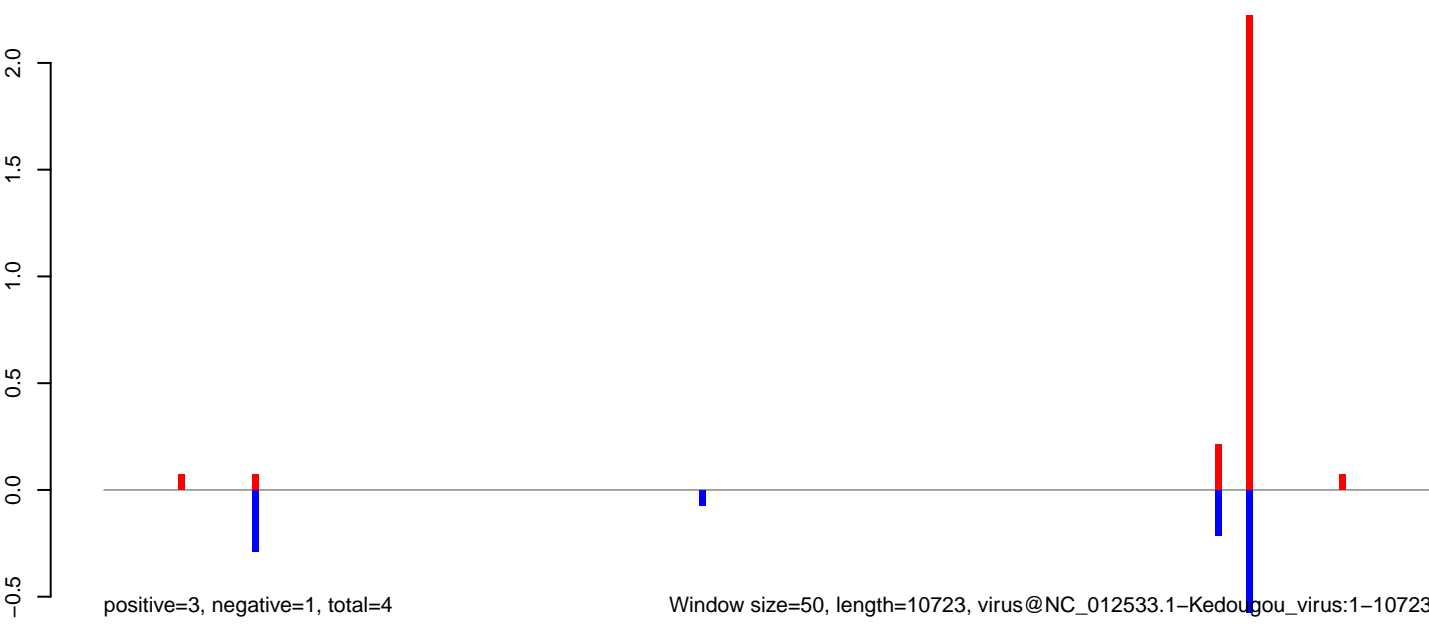
**AeAeg\_Aag2smallRNA\_DENV2K0048\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_DENV2K0048\_rep2.24\_35.rep**



**AeAeg\_Aag2smallRNA\_DENV2K0048\_rep2.rep**



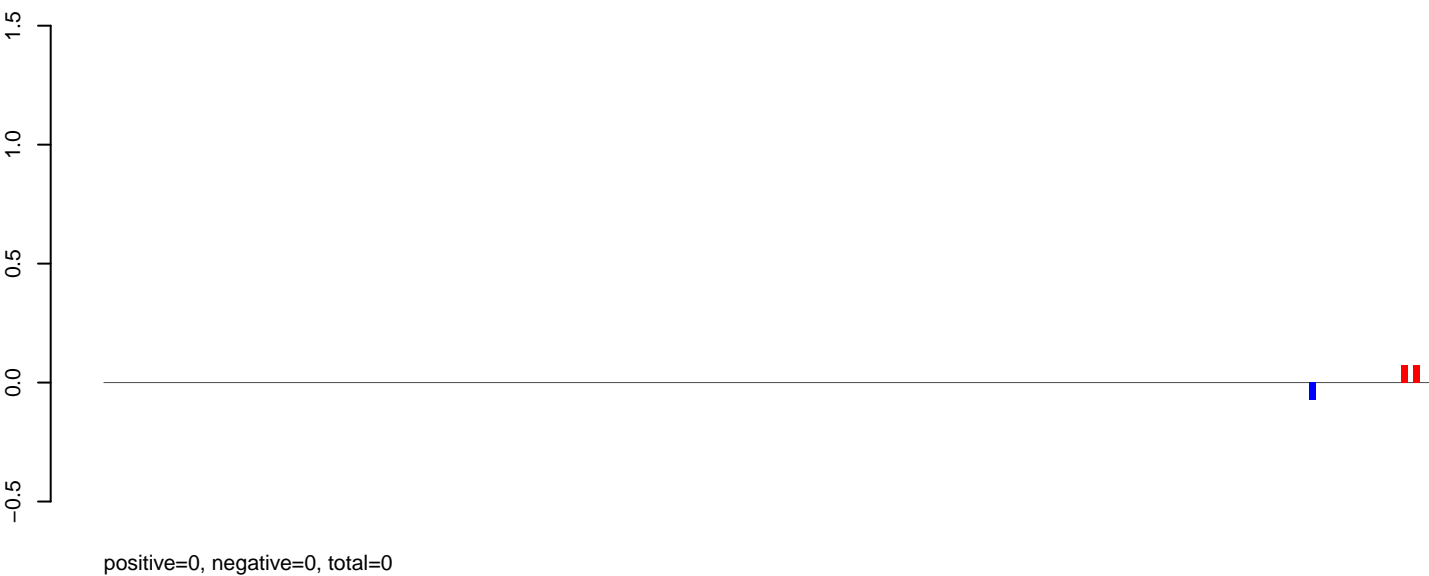
Window size=50, length=10723, virus@NC\_012533.1-Kedougou\_virus:1-10723

0 2000 4000 6000 8000 10000

**AeAeg\_Aag2smallRNA\_DENV2K0048\_rep2.18\_23.rep**



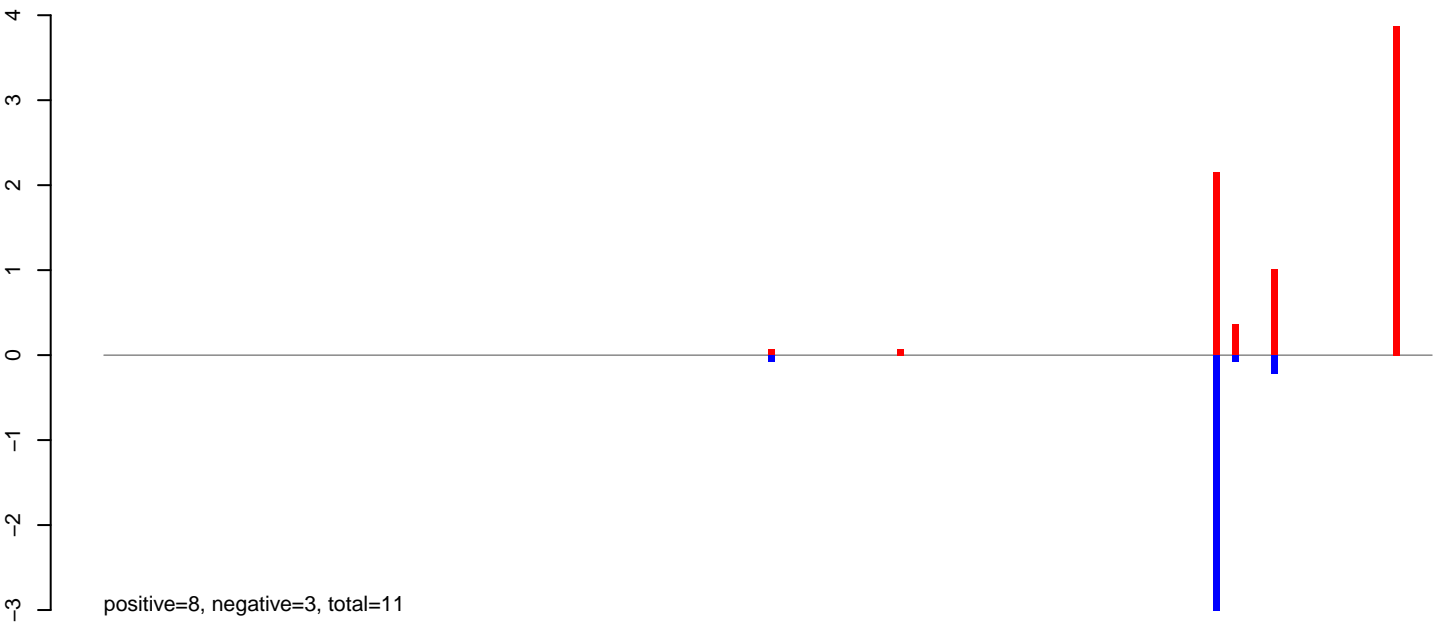
**AeAeg\_Aag2smallRNA\_DENV2K0048\_rep2.24\_35.rep**



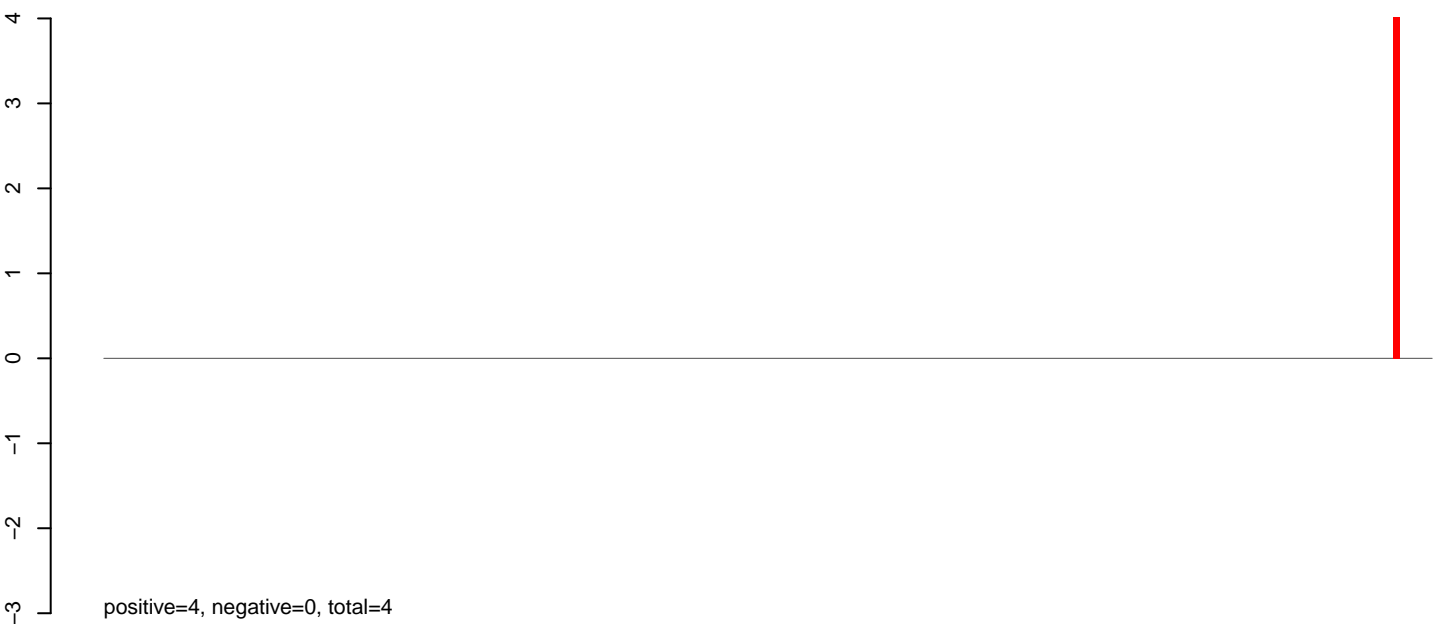
**AeAeg\_Aag2smallRNA\_DENV2K0048\_rep2.rep**



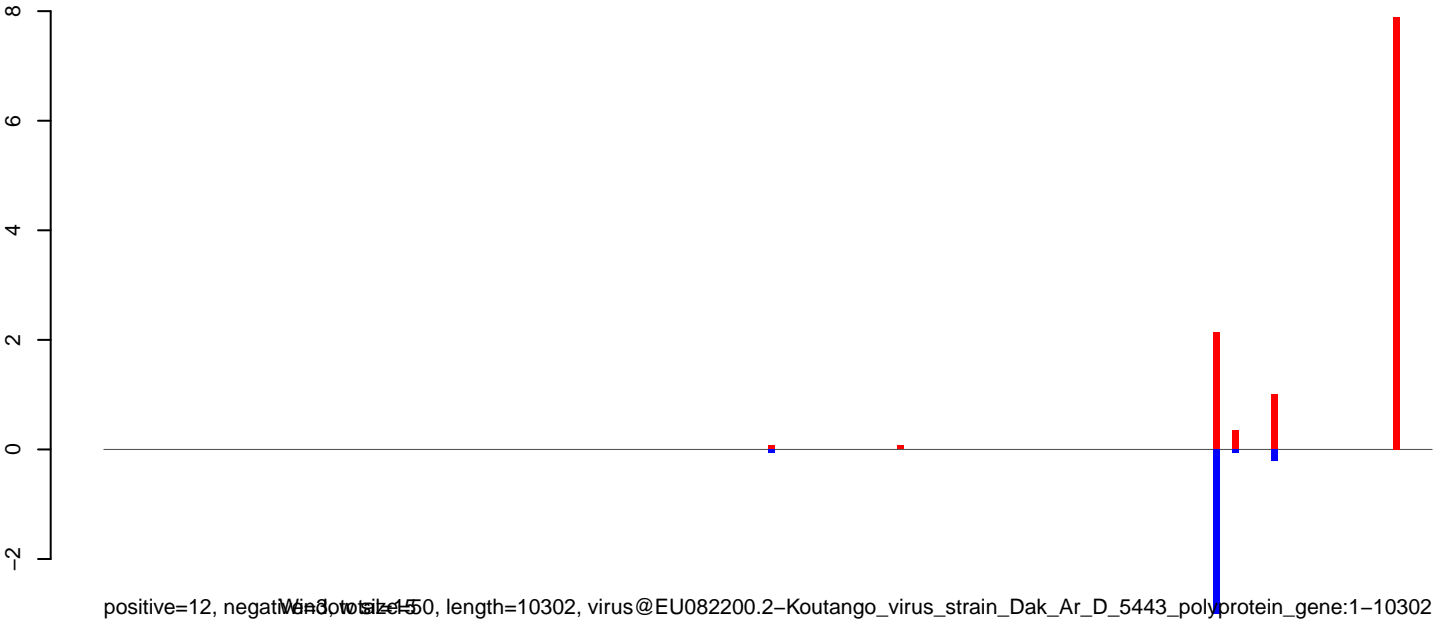
**AeAeg\_Aag2smallRNA\_DENV2K0048\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_DENV2K0048\_rep2.24\_35.rep**



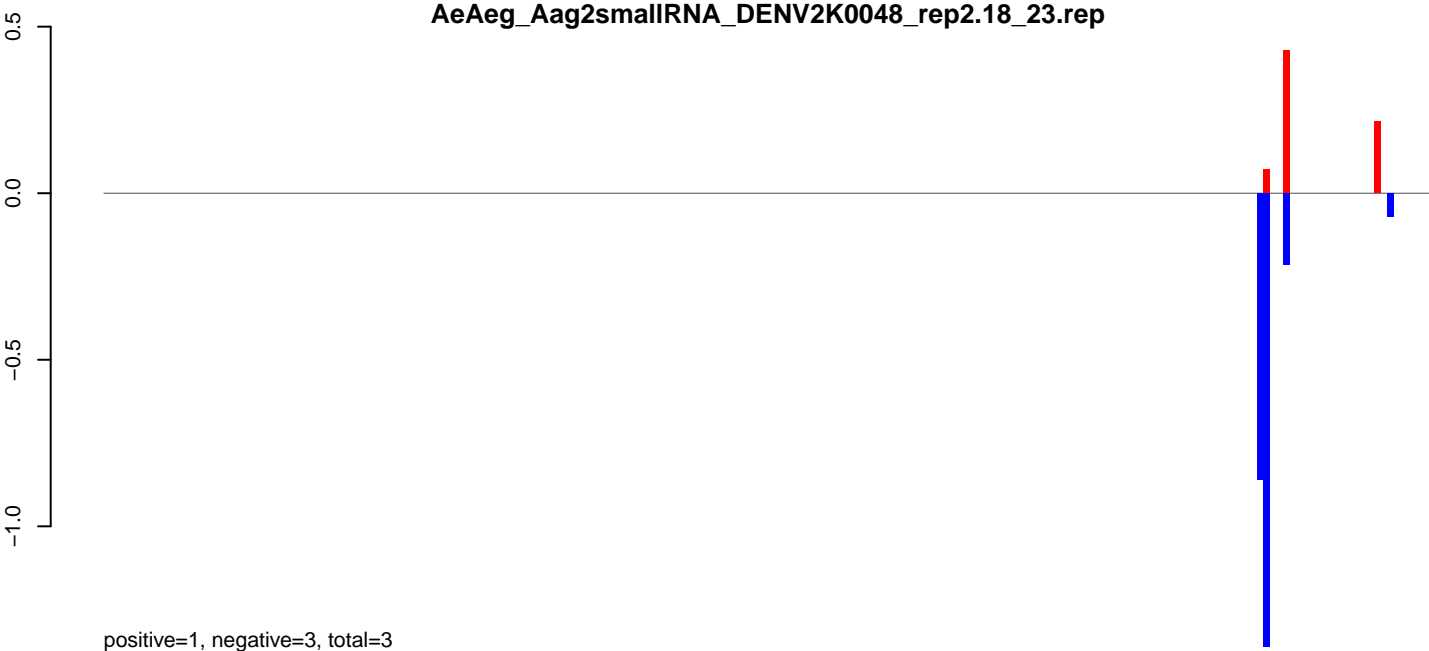
**AeAeg\_Aag2smallRNA\_DENV2K0048\_rep2.rep**



Window size=50, length=10302, virus@EU082200.2-Koutango\_virus\_strain\_Dak\_Ar\_D\_5443\_polyprotein\_gene:1-10302

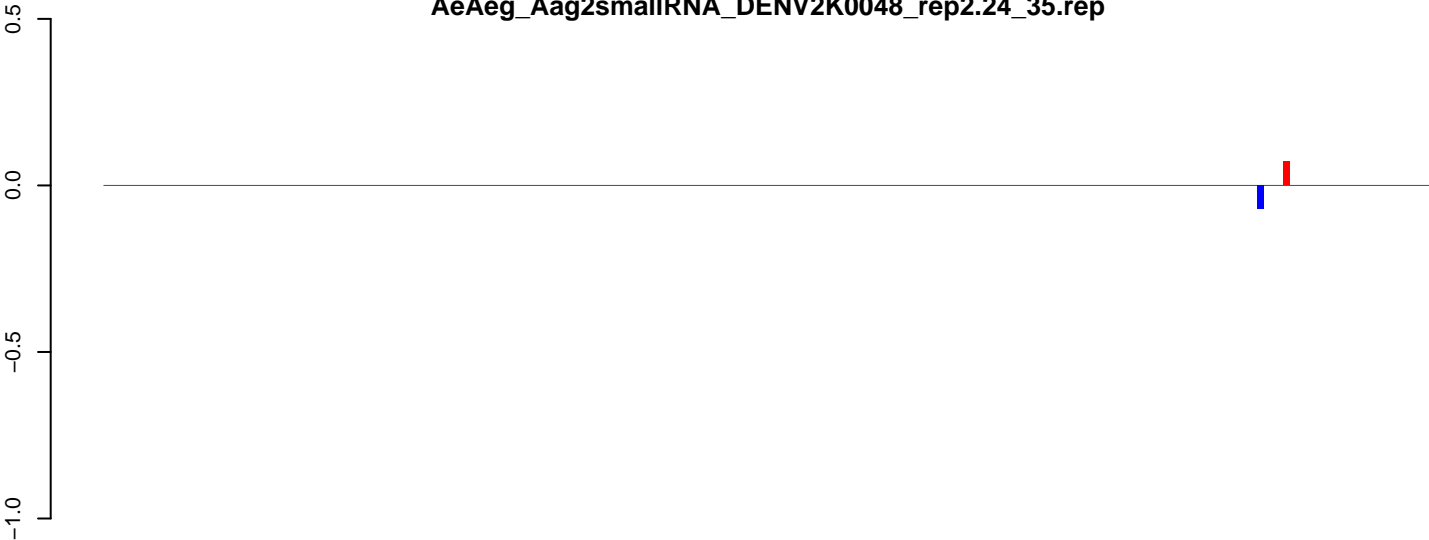
0 2000 4000 6000 8000 10000

**AeAeg\_Aag2smallIRNA\_DENV2K0048\_rep2.18\_23.rep**



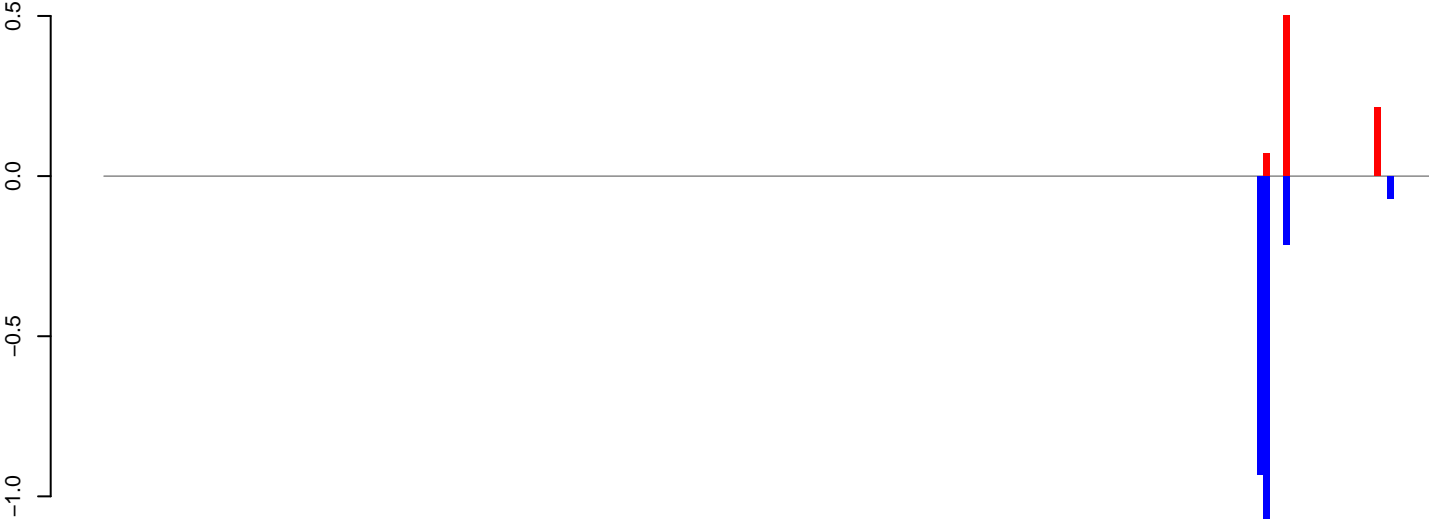
positive=1, negative=3, total=3

**AeAeg\_Aag2smallIRNA\_DENV2K0048\_rep2.24\_35.rep**



positive=0, negative=0, total=0

**AeAeg\_Aag2smallIRNA\_DENV2K0048\_rep2.rep**

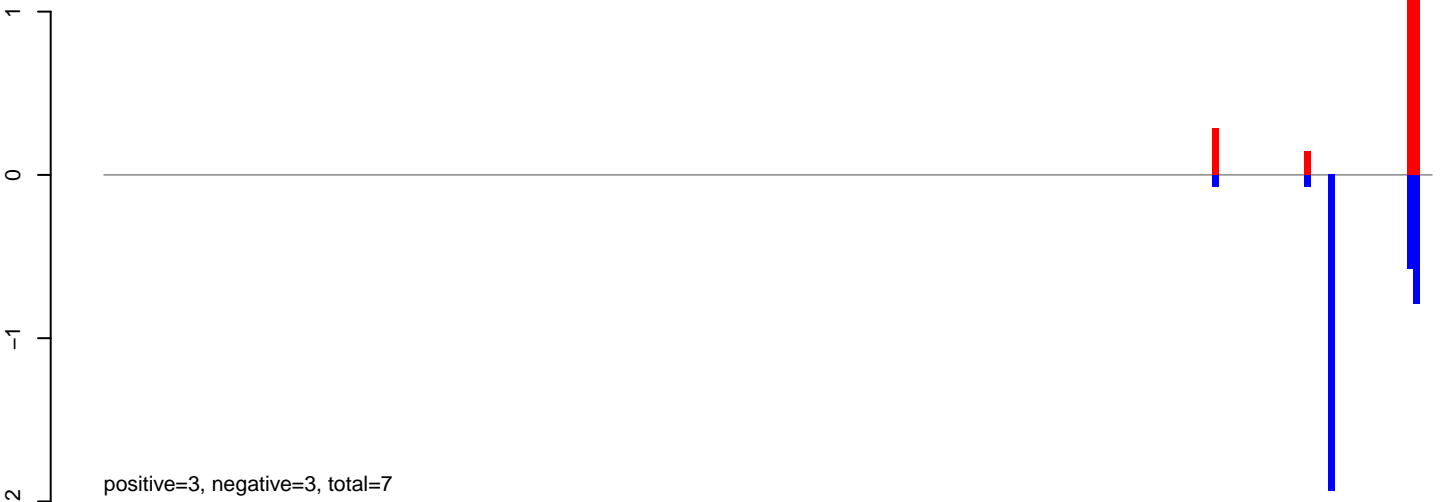


positive=1, negative=3, total=3, window-size=50, length=10251, virus@NC\_033723.1-Gadgets\_Gully\_virus\_from\_Australia\_polyprotein\_gene:1-10251

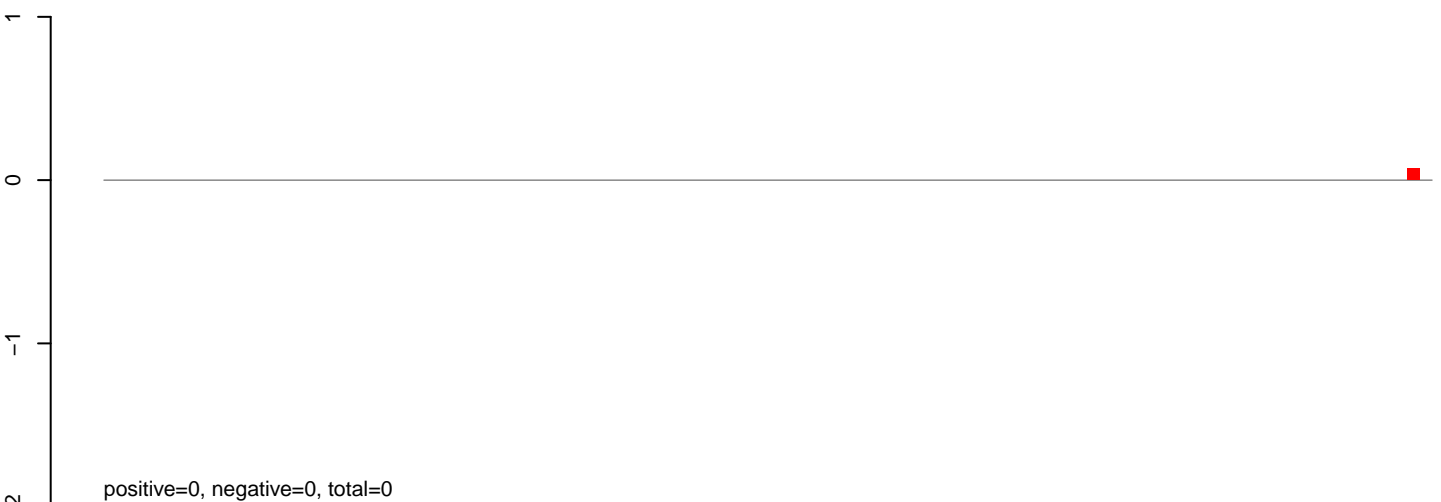
0 2000 4000 6000 8000 10000



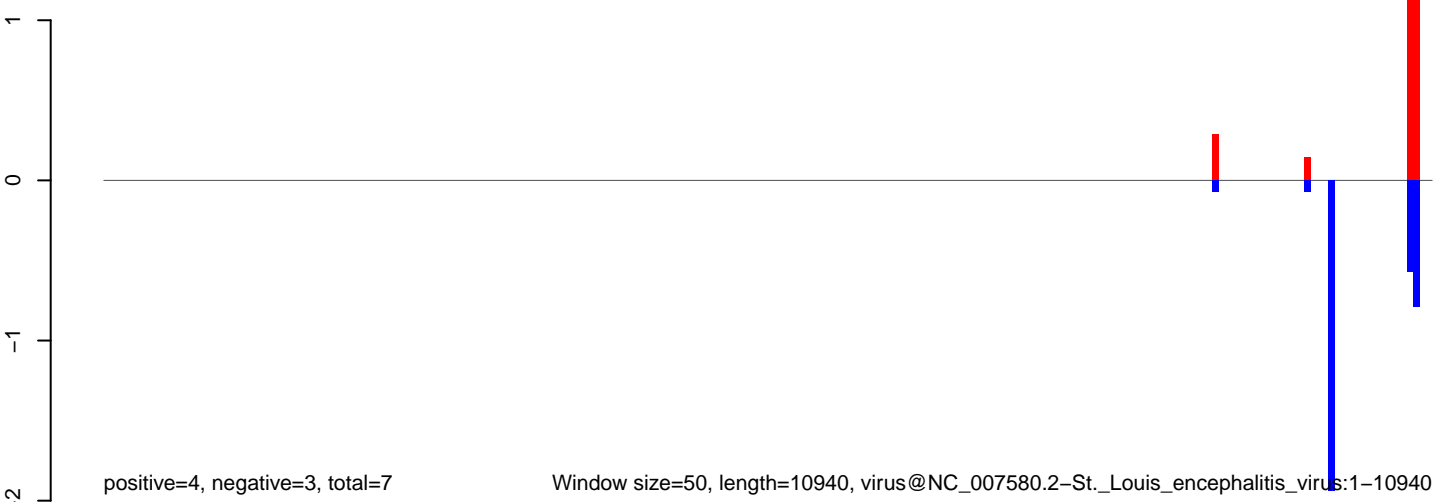
**AeAeg\_Aag2smallRNA\_DENV2K0048\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_DENV2K0048\_rep2.24\_35.rep**

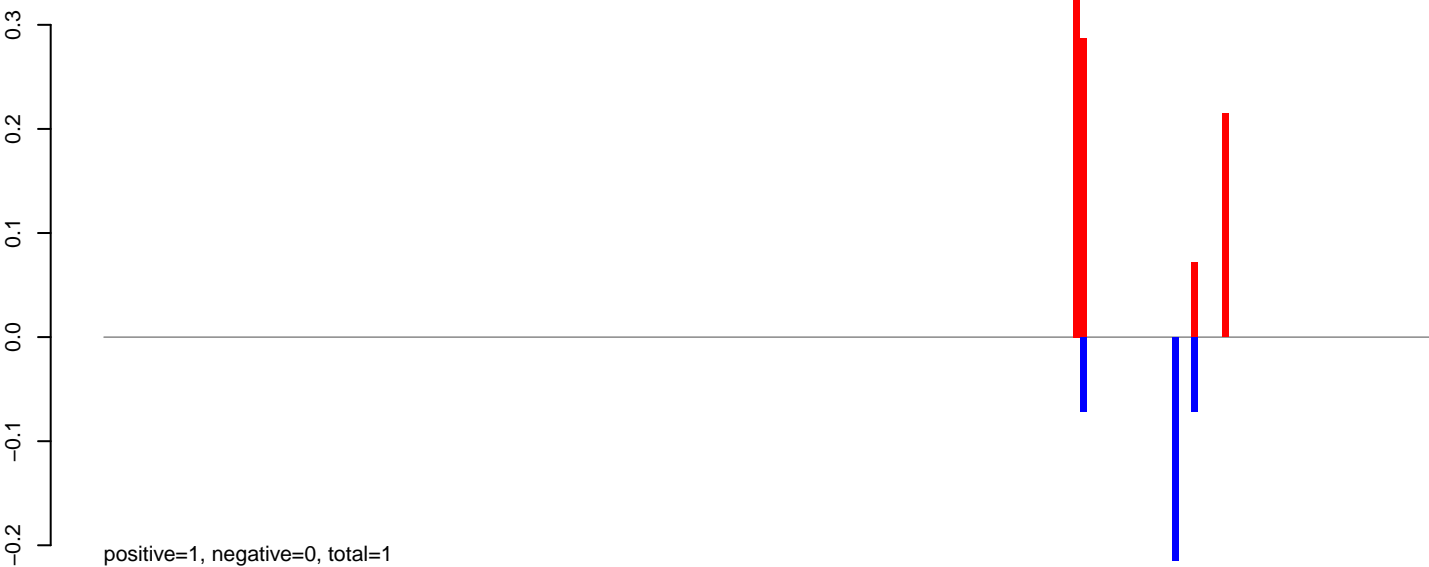


**AeAeg\_Aag2smallRNA\_DENV2K0048\_rep2.rep**

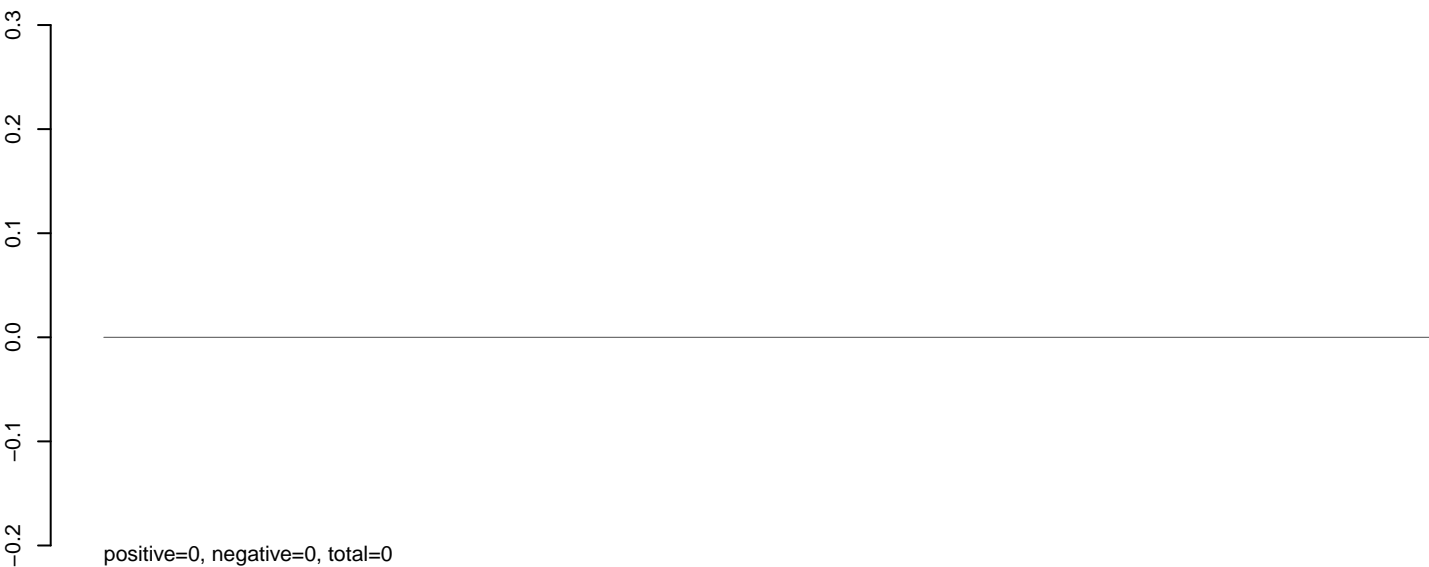


Window size=50, length=10940, virus@NC\_007580.2-St.\_Louis\_encephalitis\_virus:1-10940

**AeAeg\_Aag2smallRNA\_DENV2K0048\_rep2.18\_23.rep**



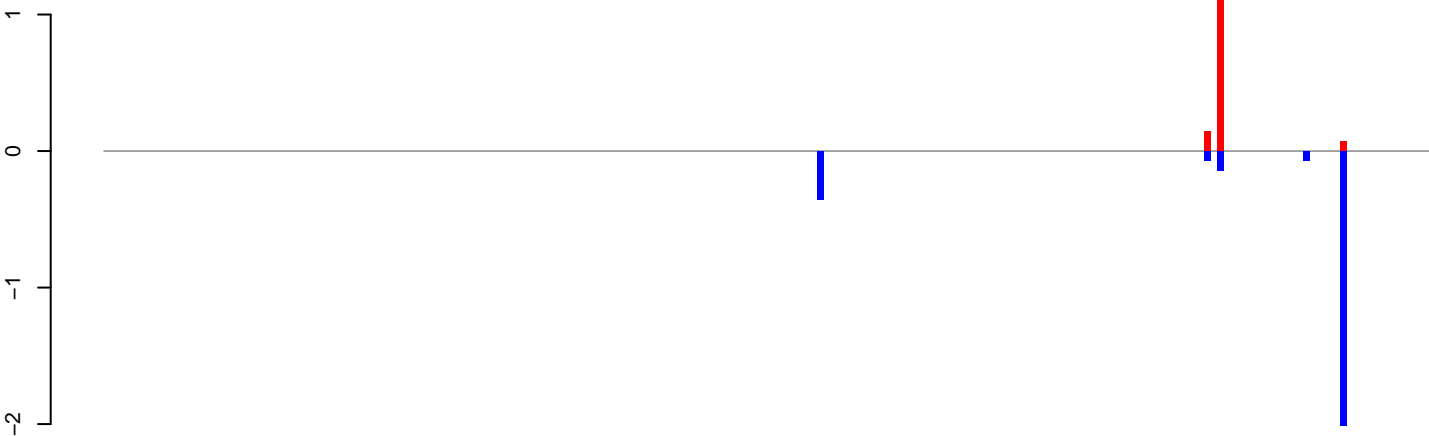
**AeAeg\_Aag2smallRNA\_DENV2K0048\_rep2.24\_35.rep**



**AeAeg\_Aag2smallRNA\_DENV2K0048\_rep2.rep**

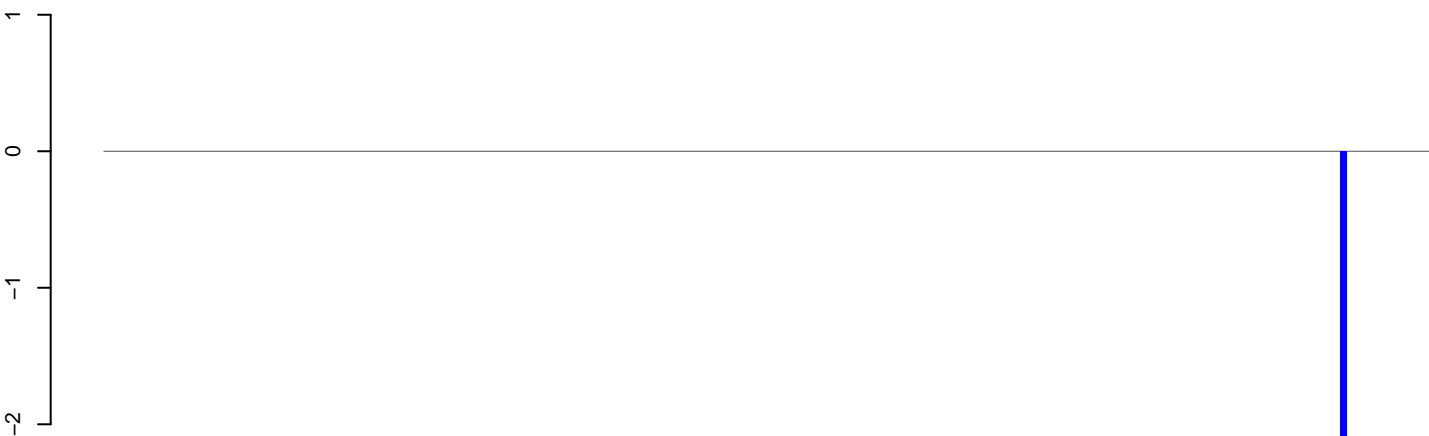


**AeAeg\_Aag2smallRNA\_DENV2K0048\_rep2.18\_23.rep**



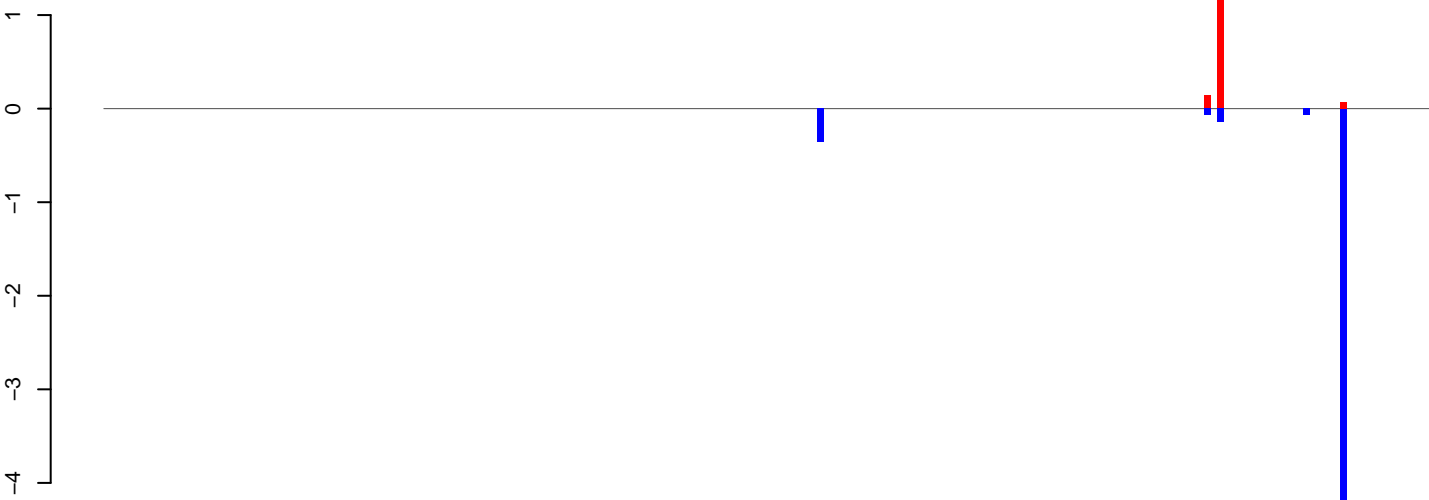
positive=2, negative=3, total=5

**AeAeg\_Aag2smallRNA\_DENV2K0048\_rep2.24\_35.rep**



positive=0, negative=3, total=3

**AeAeg\_Aag2smallRNA\_DENV2K0048\_rep2.rep**

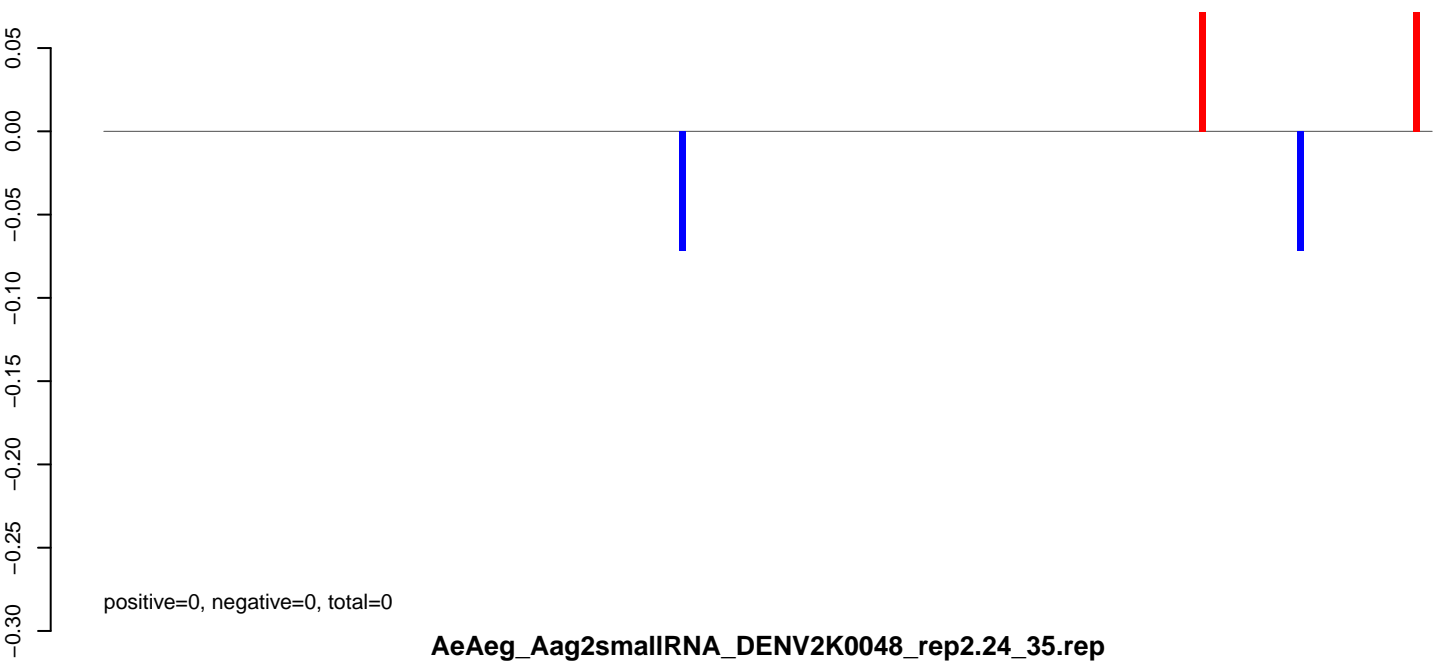


positive=2, negative=5, total=7

Window size=50, length=10839, virus@NC\_003687.1-Powassan\_virus1-10839

0 2000 4000 6000 8000 10000

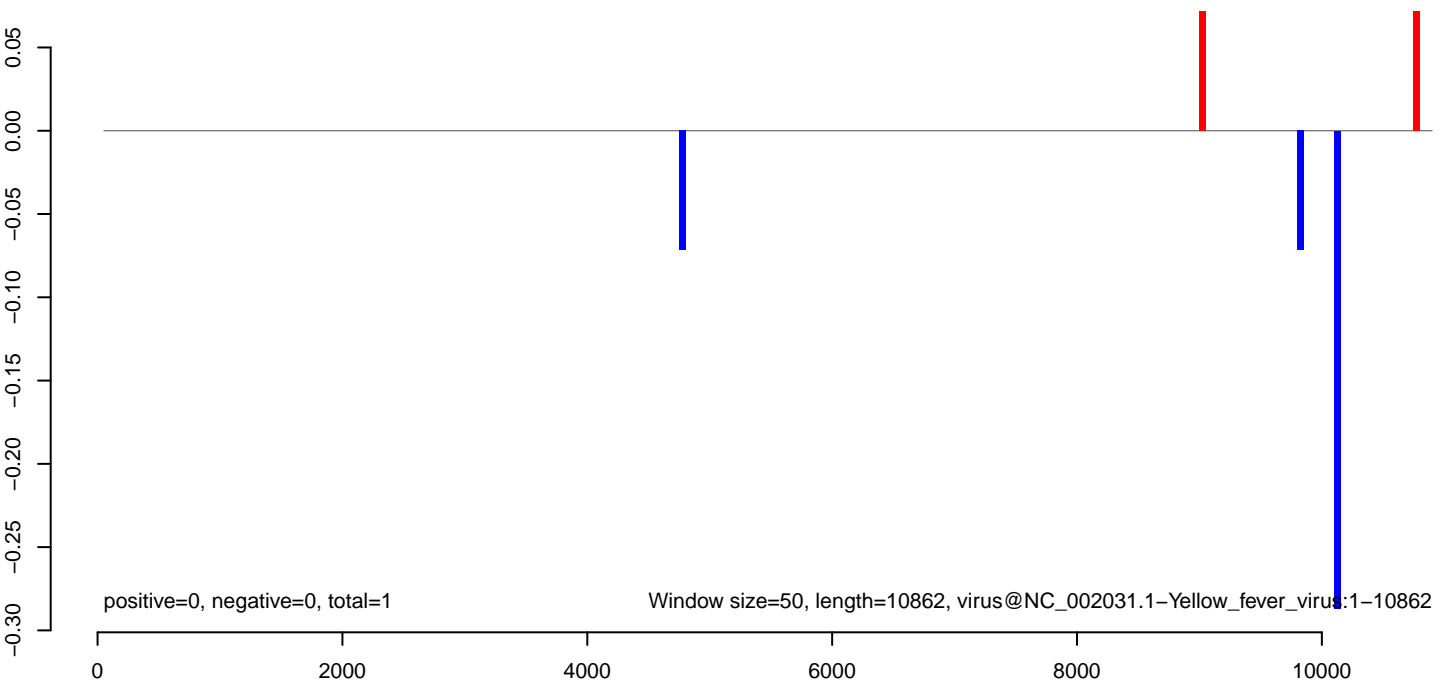
**AeAeg\_Aag2smallRNA\_DENV2K0048\_rep2.18\_23.rep**



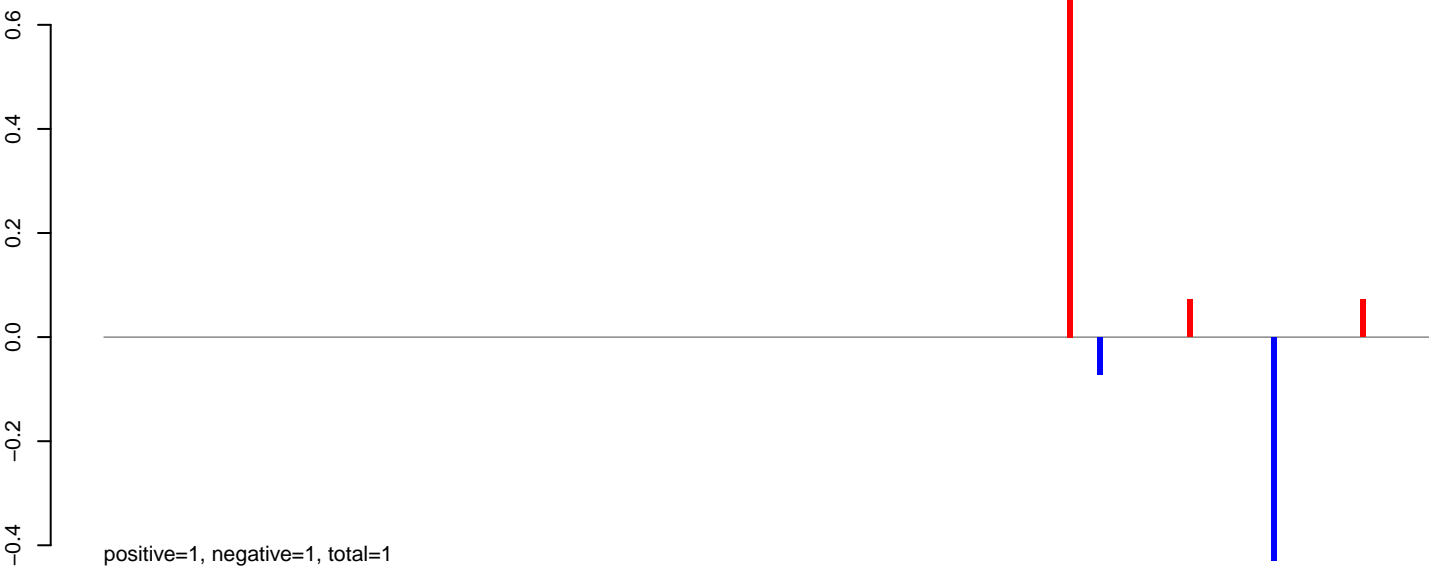
**AeAeg\_Aag2smallRNA\_DENV2K0048\_rep2.24\_35.rep**



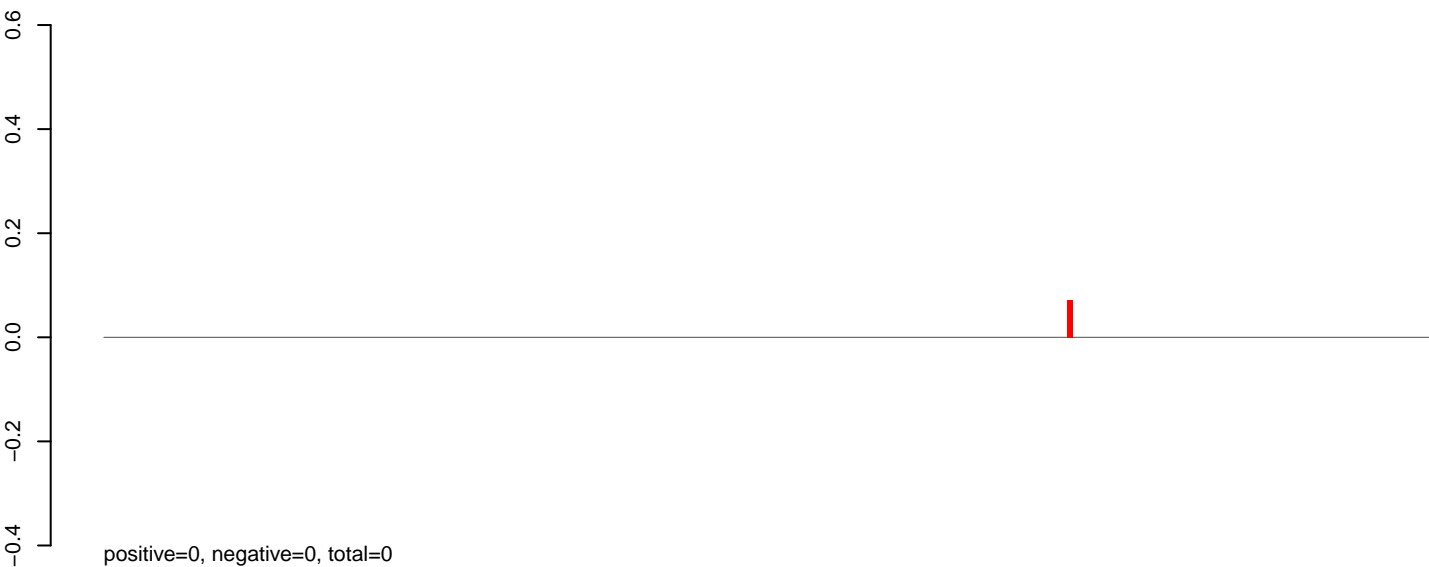
**AeAeg\_Aag2smallRNA\_DENV2K0048\_rep2.rep**



**AeAeg\_Aag2smallIRNA\_DENV2K0048\_rep2.18\_23.rep**



**AeAeg\_Aag2smallIRNA\_DENV2K0048\_rep2.24\_35.rep**



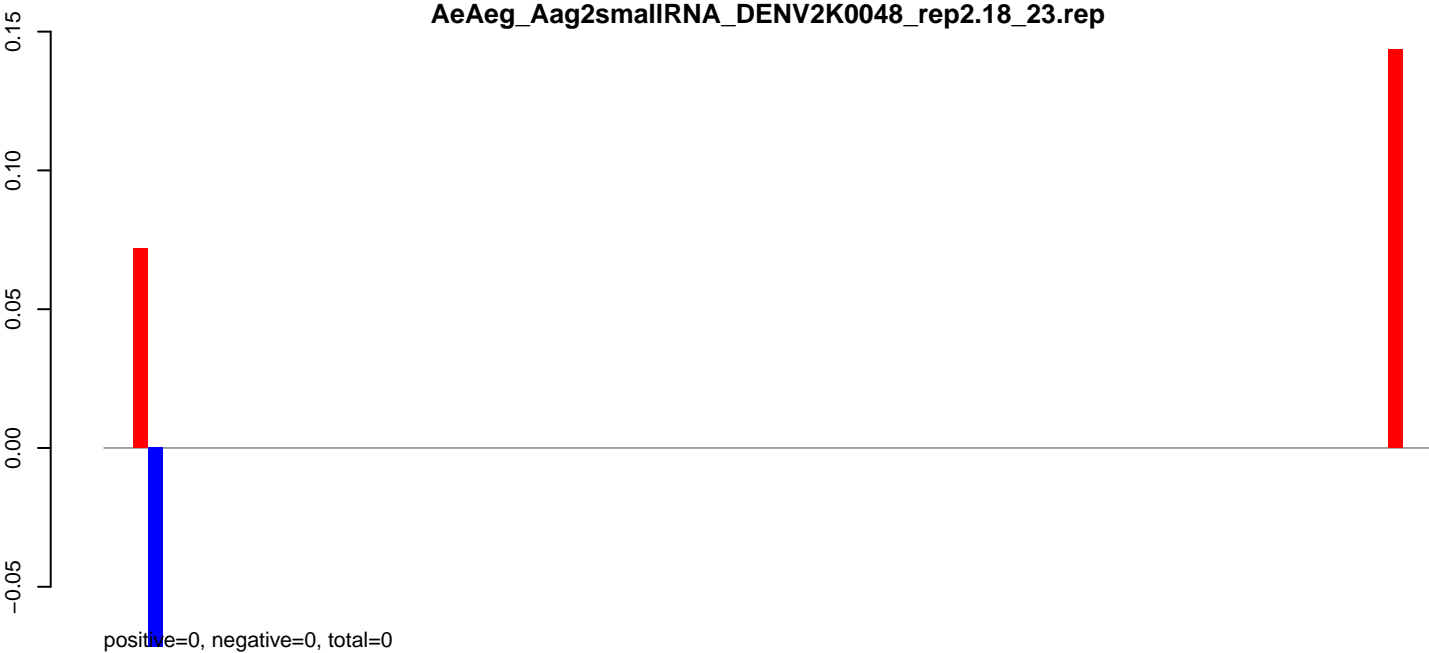
**AeAeg\_Aag2smallIRNA\_DENV2K0048\_rep2.rep**



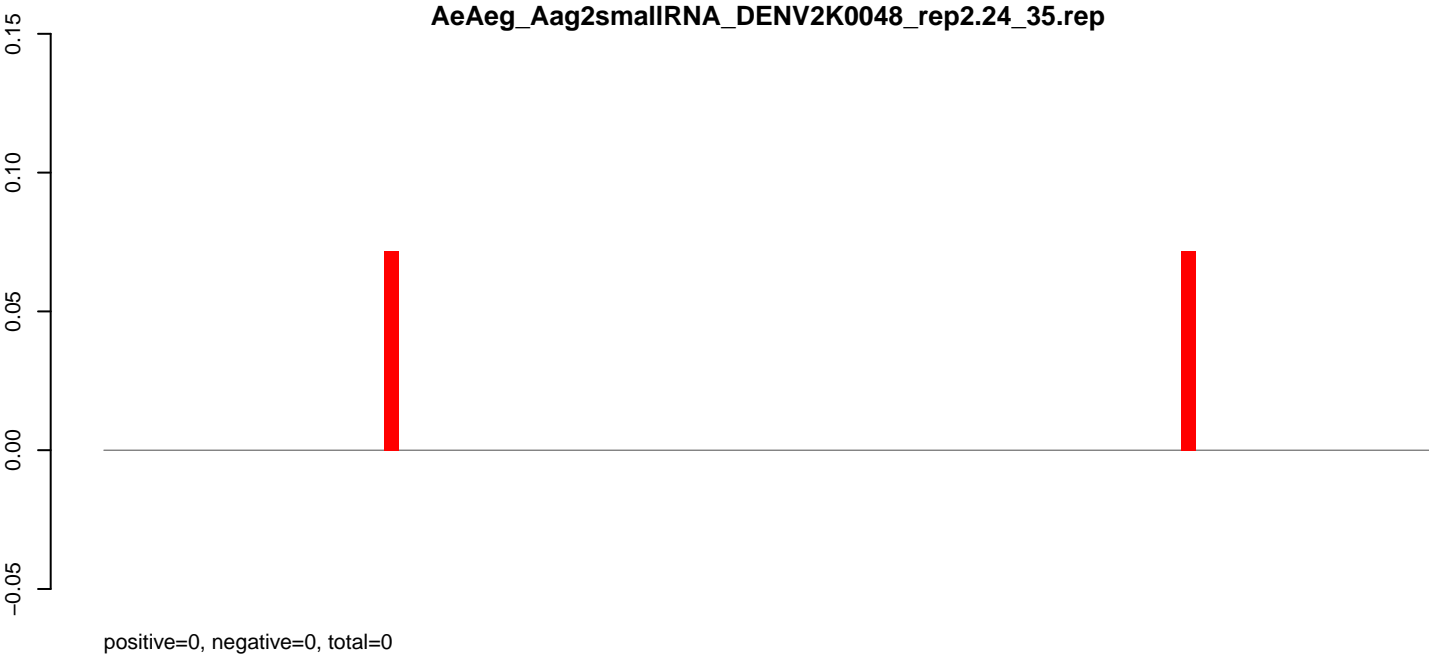
Window size=50, length=11141, virus@NC\_001672.1-Tick-borne\_encephalitis\_virus:1-11141

0 2000 4000 6000 8000 10000

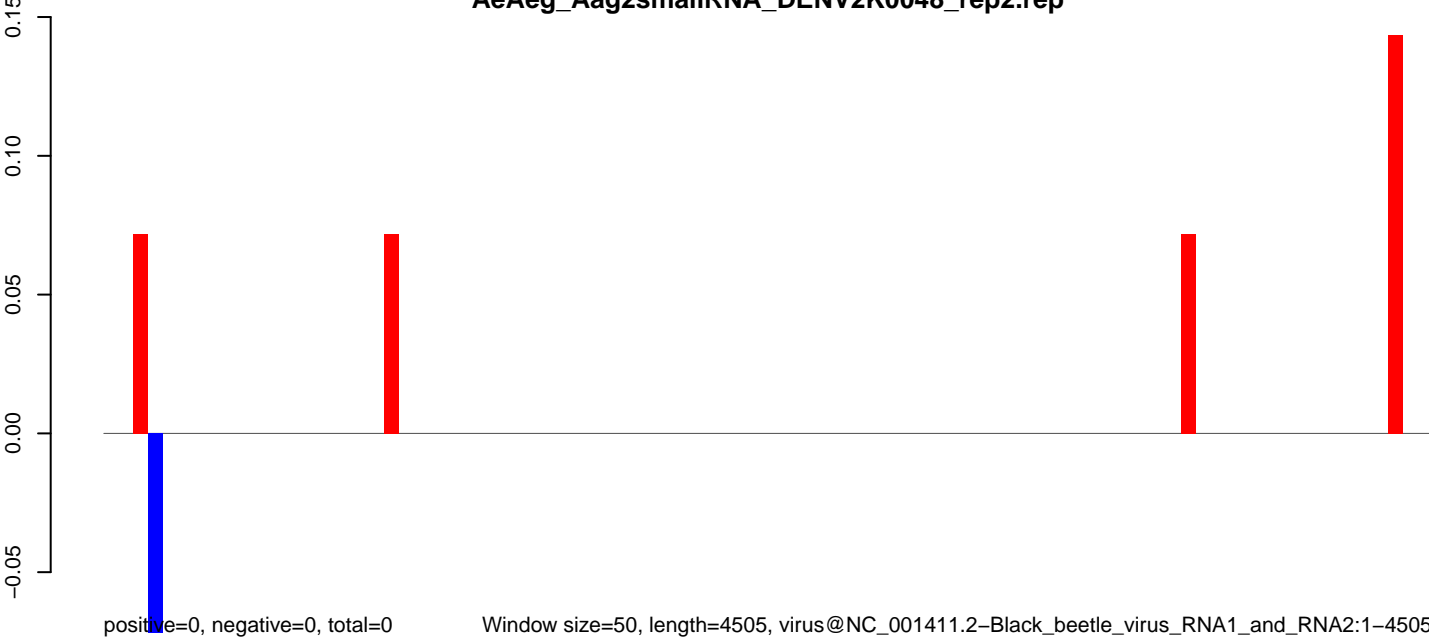
**AeAeg\_Aag2smallRNA\_DENV2K0048\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_DENV2K0048\_rep2.24\_35.rep**



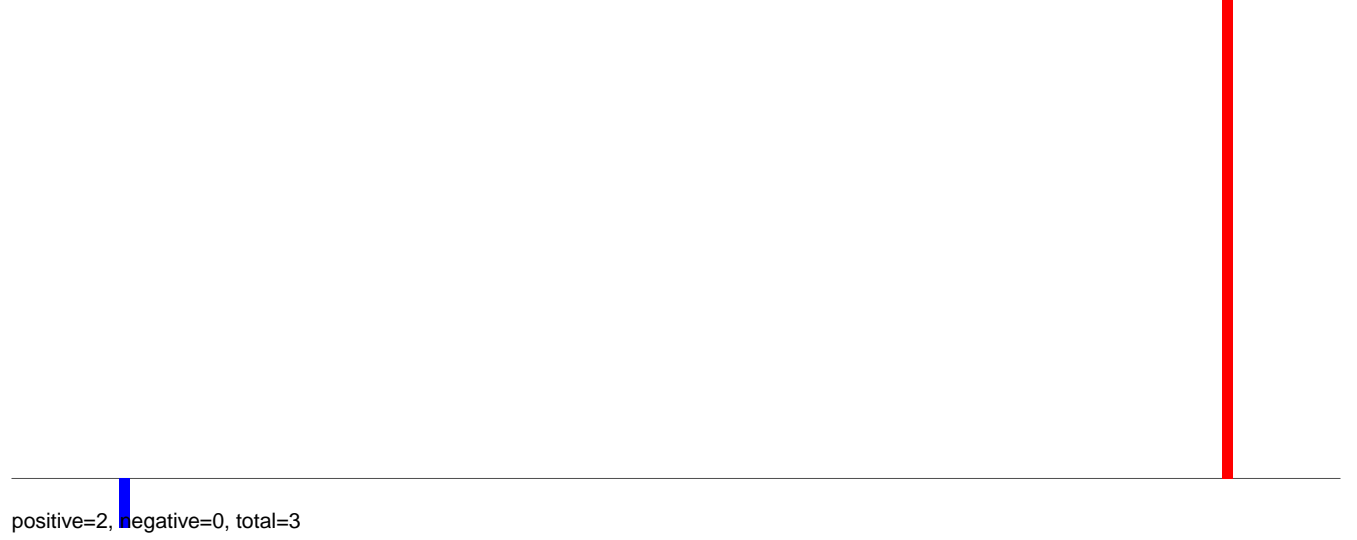
**AeAeg\_Aag2smallRNA\_DENV2K0048\_rep2.rep**



AeAeg\_Aag2smallRNA\_DENV2K0048\_rep2.18\_23.rep



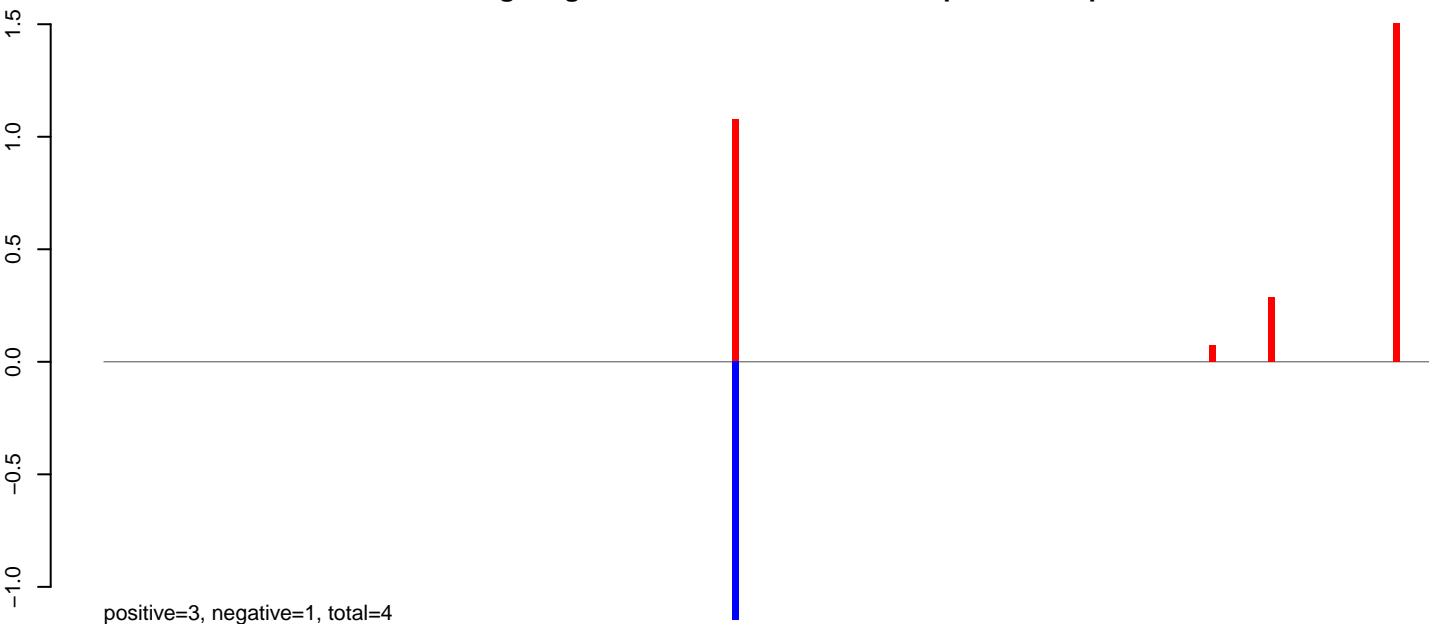
AeAeg\_Aag2smallRNA\_DENV2K0048\_rep2.24\_35.rep



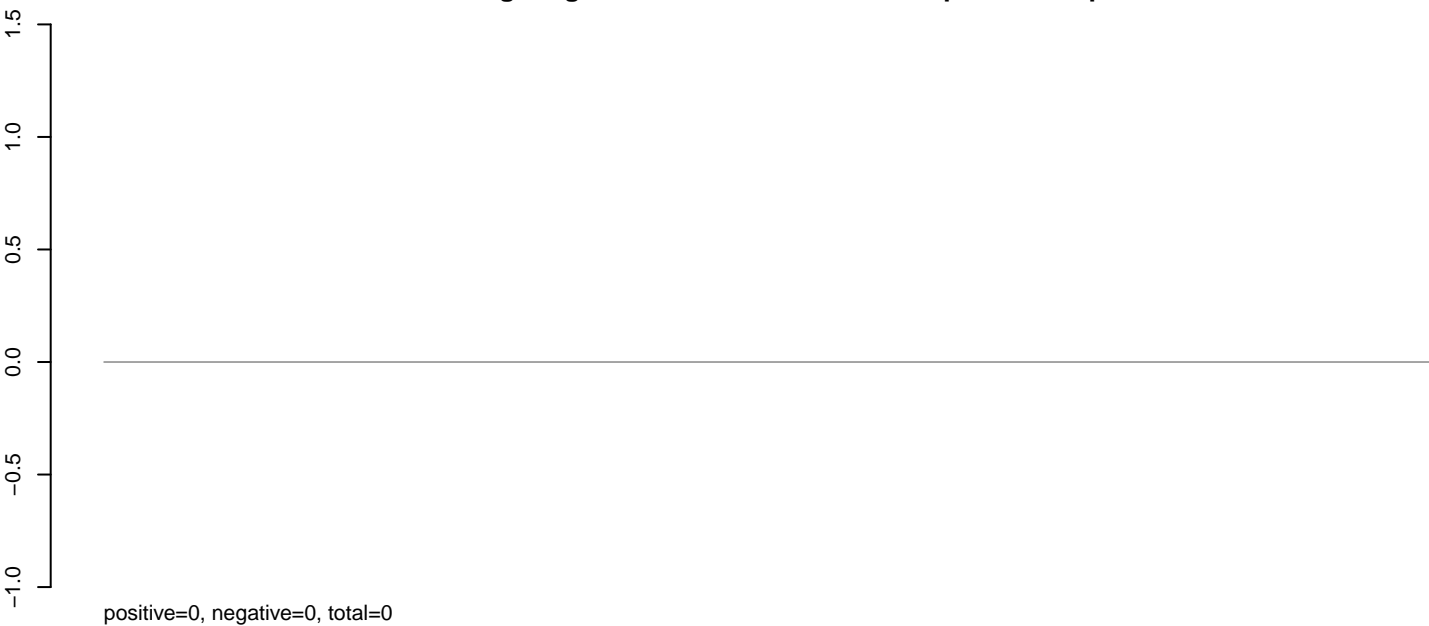
AeAeg\_Aag2smallRNA\_DENV2K0048\_rep2.rep



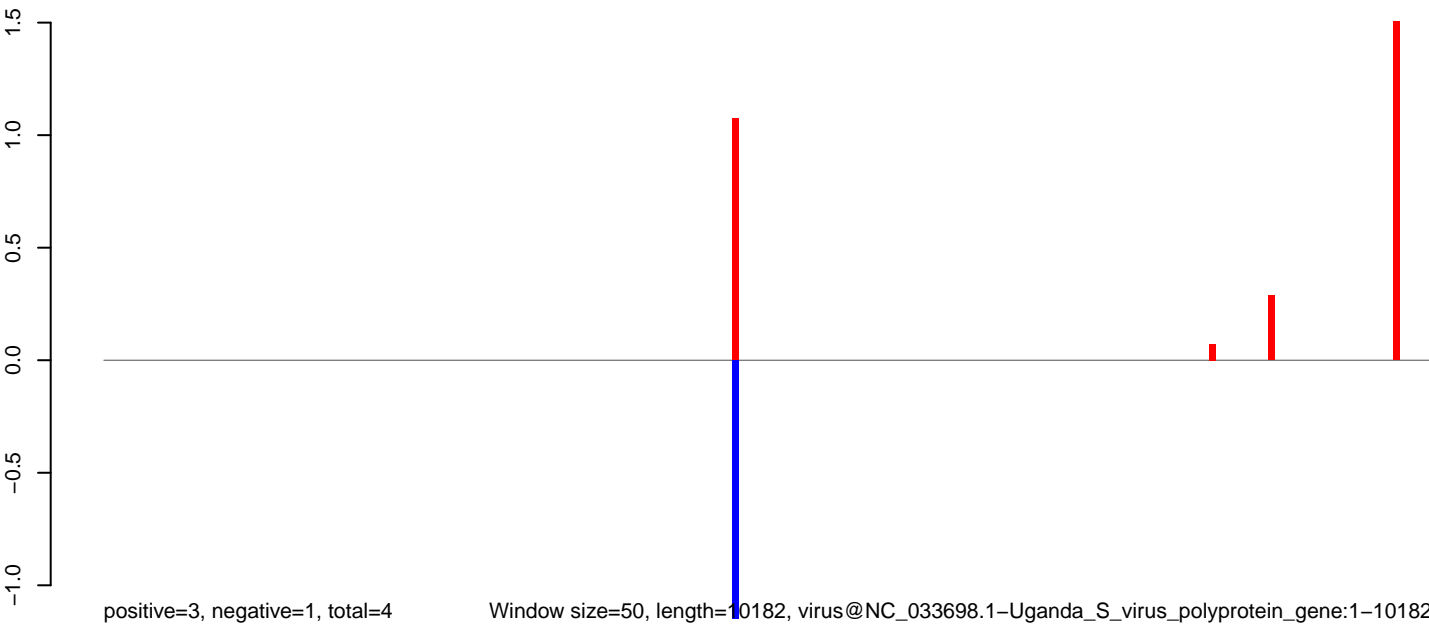
**AeAeg\_Aag2smallIRNA\_DENV2K0048\_rep2.18\_23.rep**



**AeAeg\_Aag2smallIRNA\_DENV2K0048\_rep2.24\_35.rep**



**AeAeg\_Aag2smallIRNA\_DENV2K0048\_rep2.rep**



Window size=50, length=10182, virus@NC\_033698.1-Uganda\_S\_virus\_polyprotein\_gene:1-10182

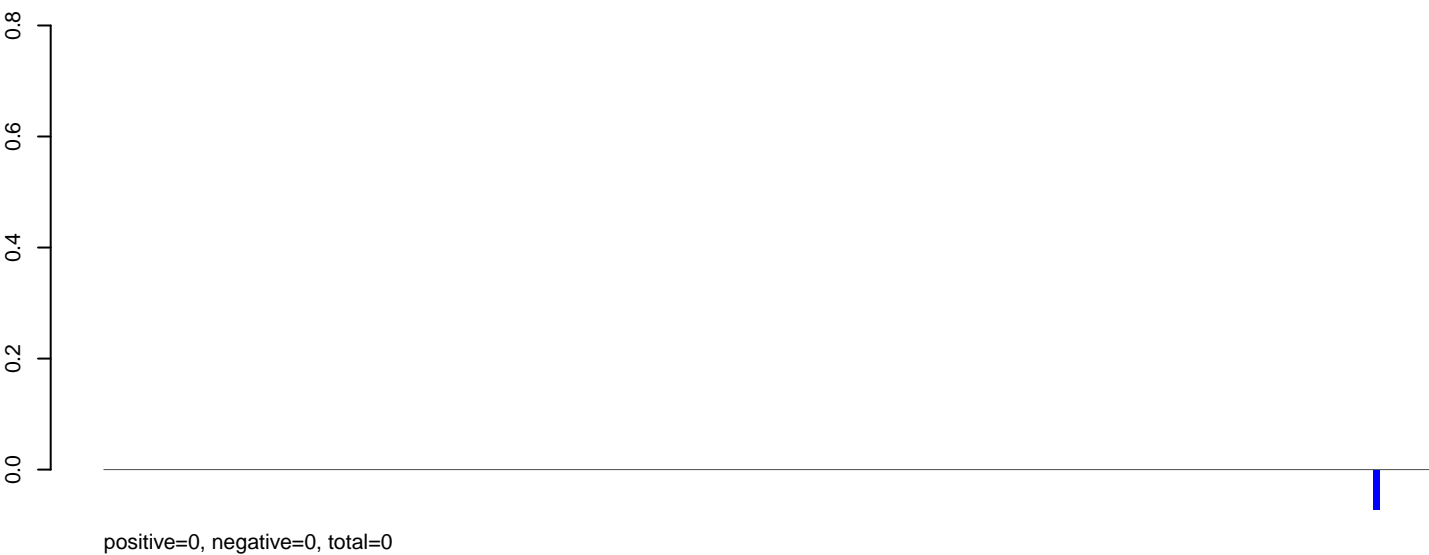
0 2000 4000 6000 8000 10000



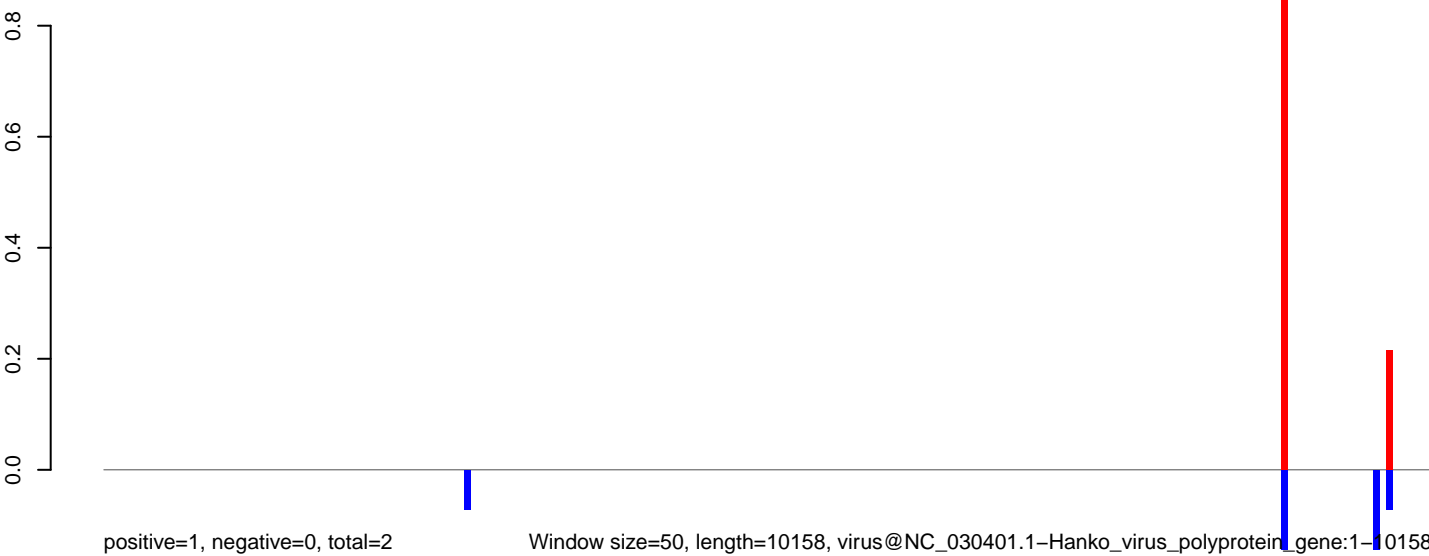
**AeAeg\_Aag2smallRNA\_DENV2K0048\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_DENV2K0048\_rep2.24\_35.rep**



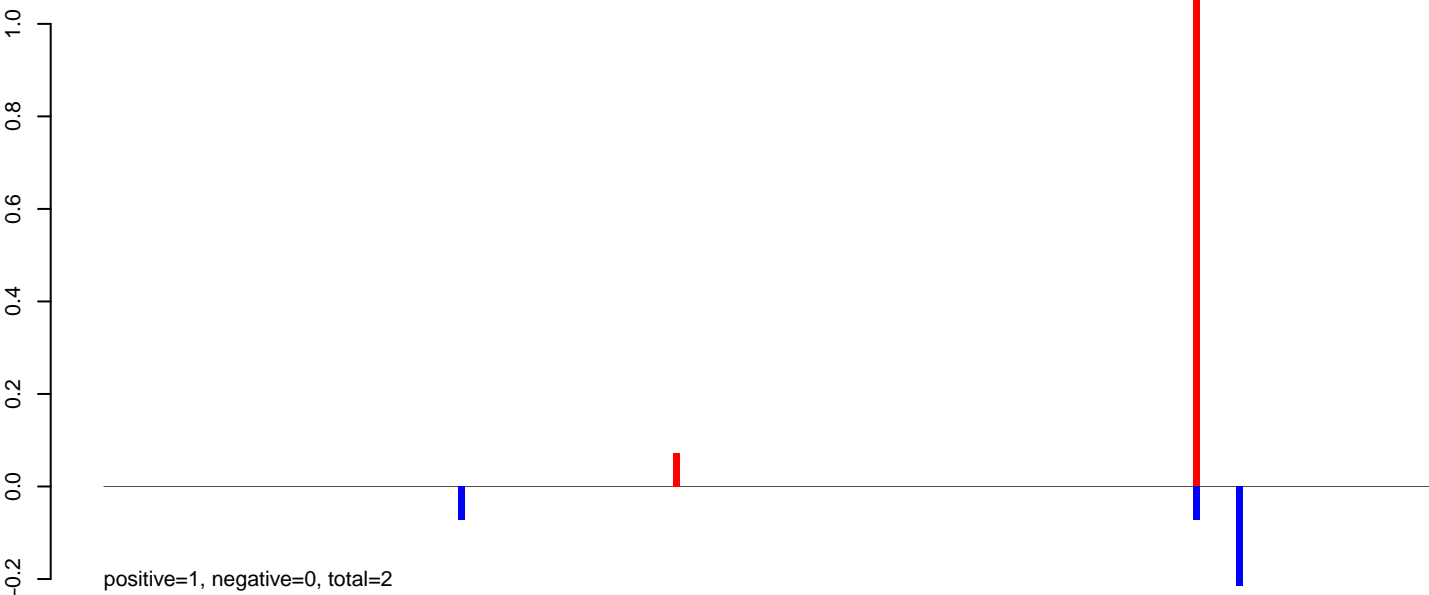
**AeAeg\_Aag2smallRNA\_DENV2K0048\_rep2.rep**



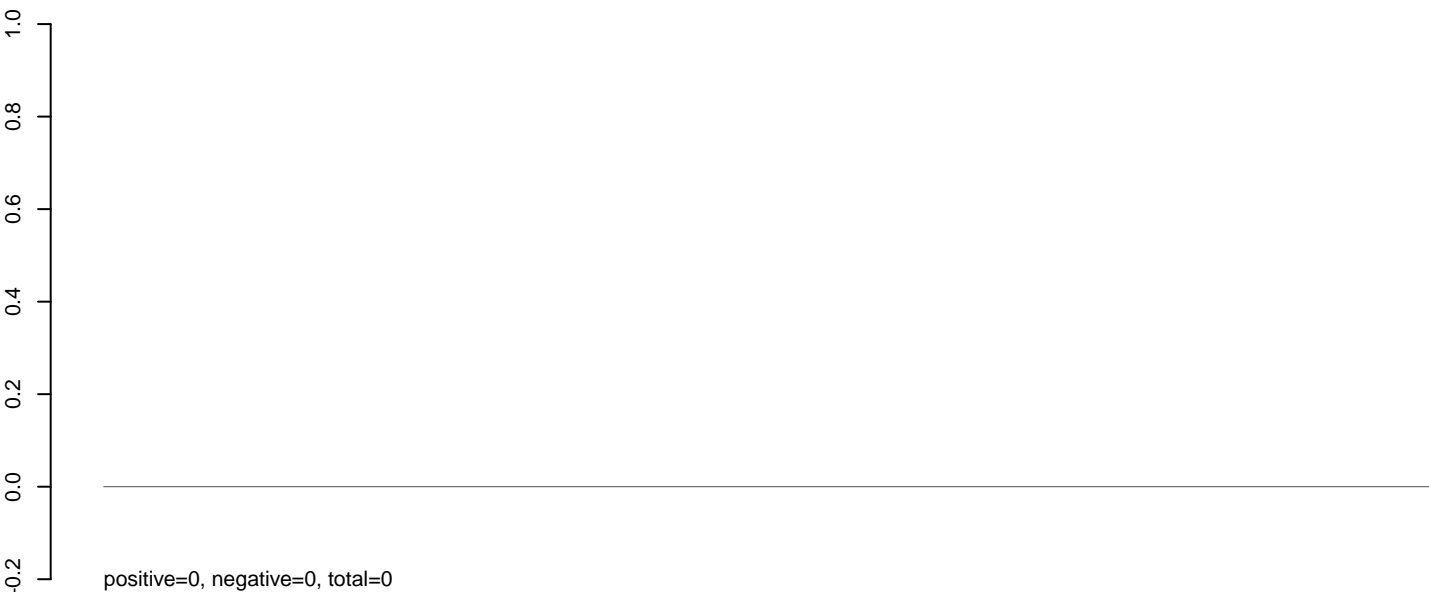
Window size=50, length=10158, virus@NC\_030401.1-Hanko\_virus\_polyprotein\_gene:1-10158

0 2000 4000 6000 8000 10000

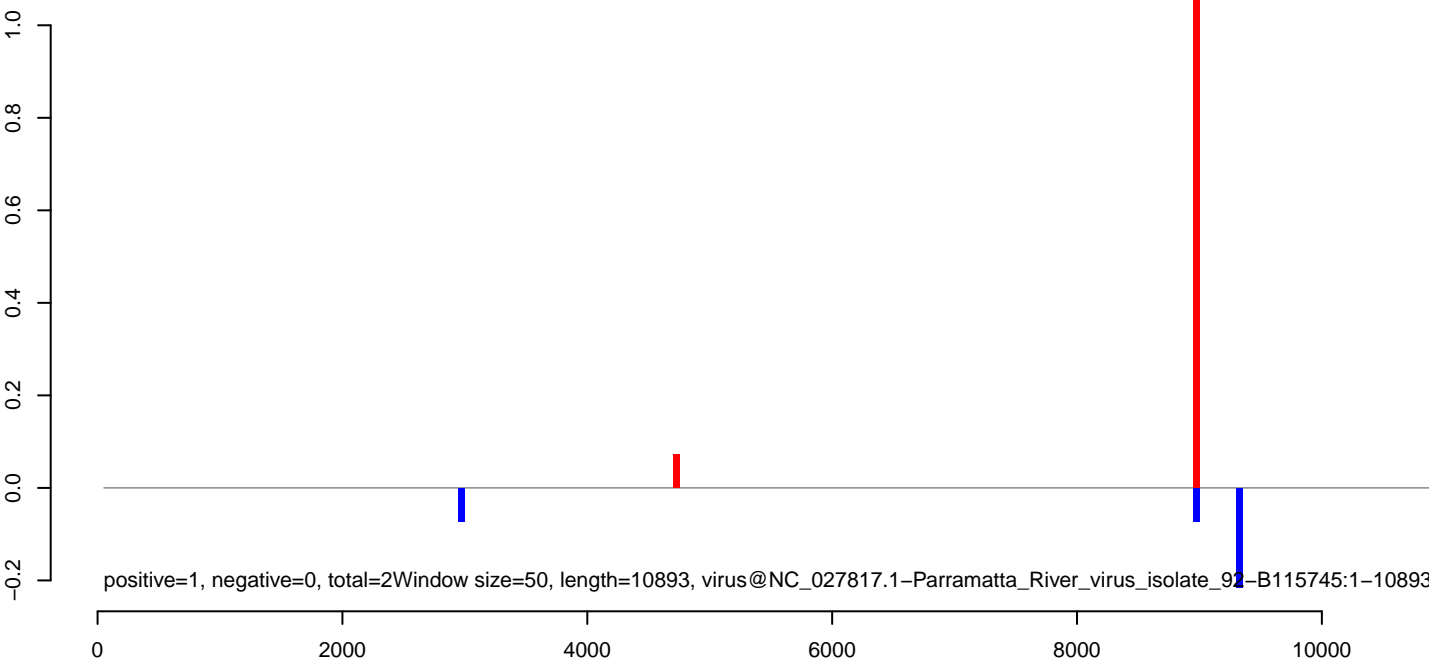
**AeAeg\_Aag2smallRNA\_DENV2K0048\_rep2.18\_23.rep**



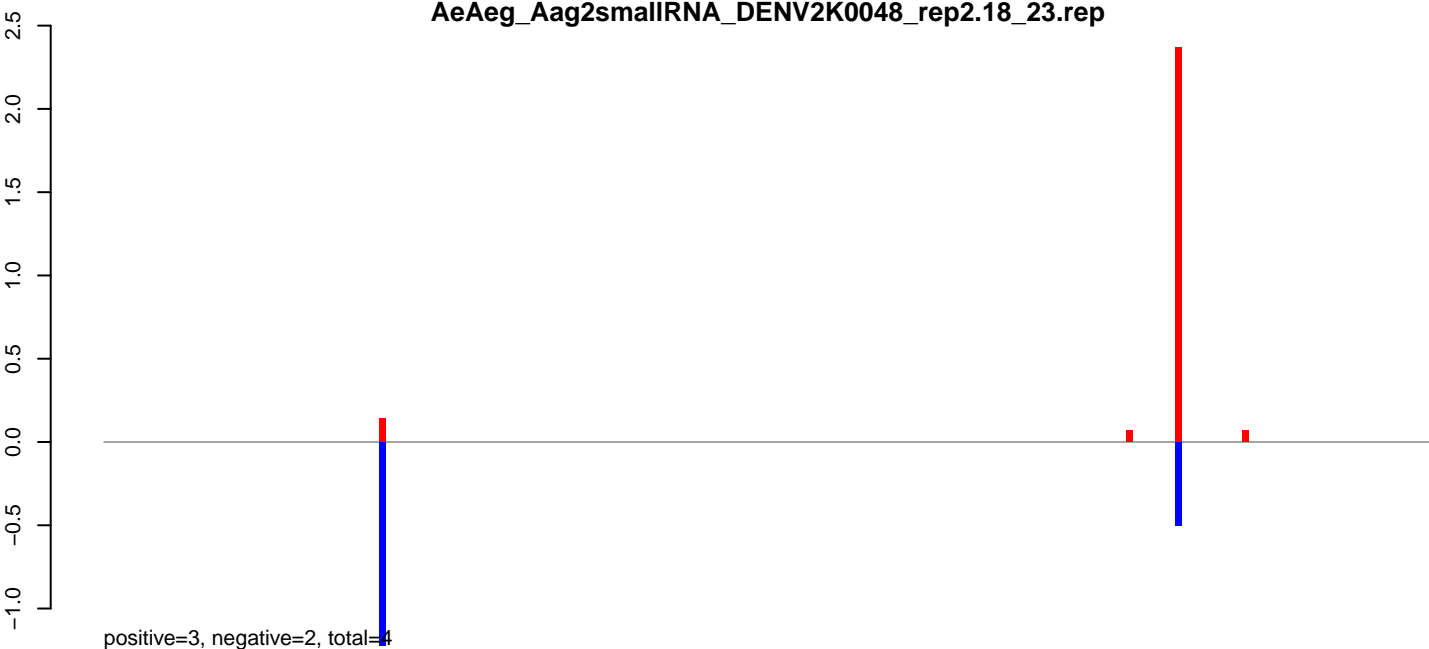
**AeAeg\_Aag2smallRNA\_DENV2K0048\_rep2.24\_35.rep**



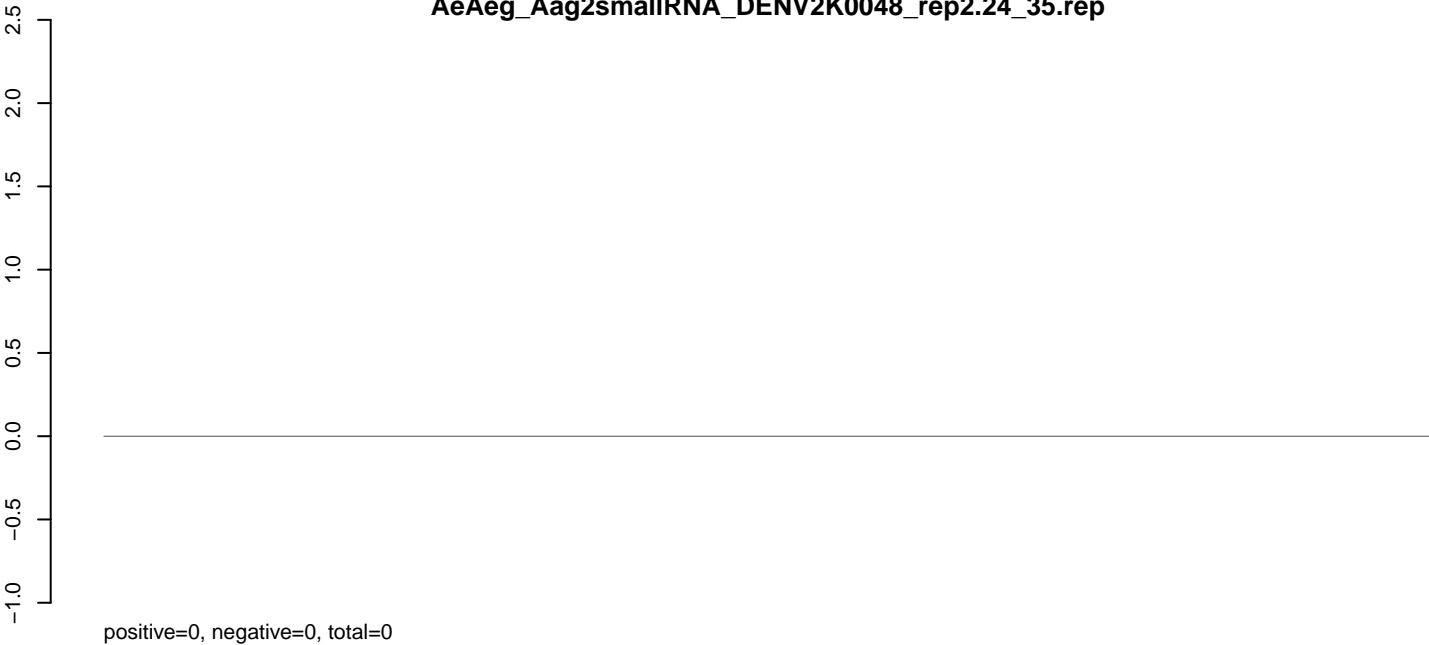
**AeAeg\_Aag2smallRNA\_DENV2K0048\_rep2.rep**



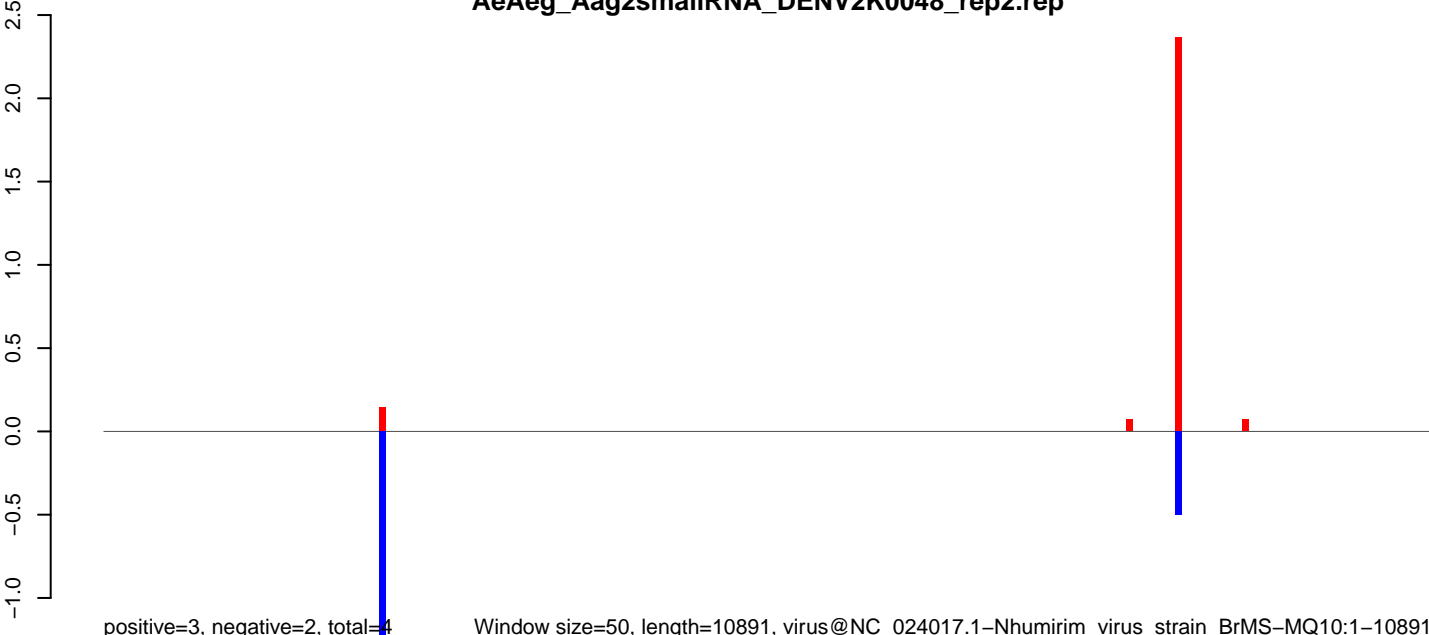
**AeAeg\_Aag2smallRNA\_DENV2K0048\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_DENV2K0048\_rep2.24\_35.rep**

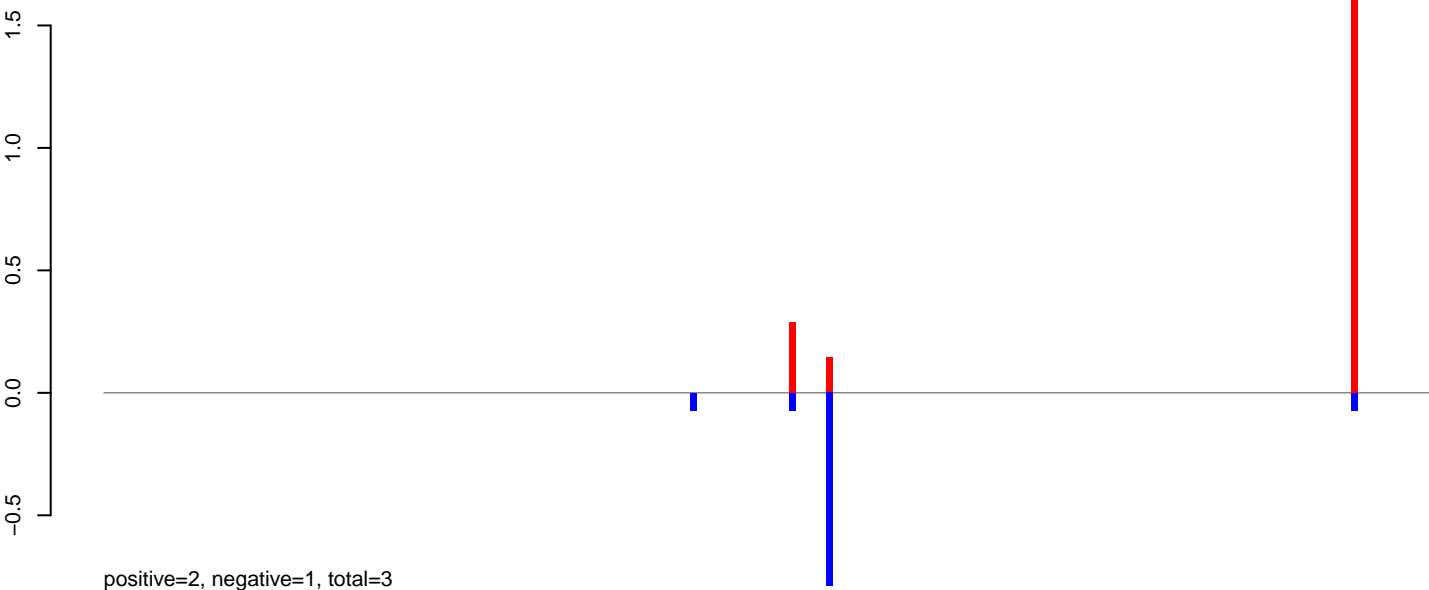


**AeAeg\_Aag2smallRNA\_DENV2K0048\_rep2.rep**

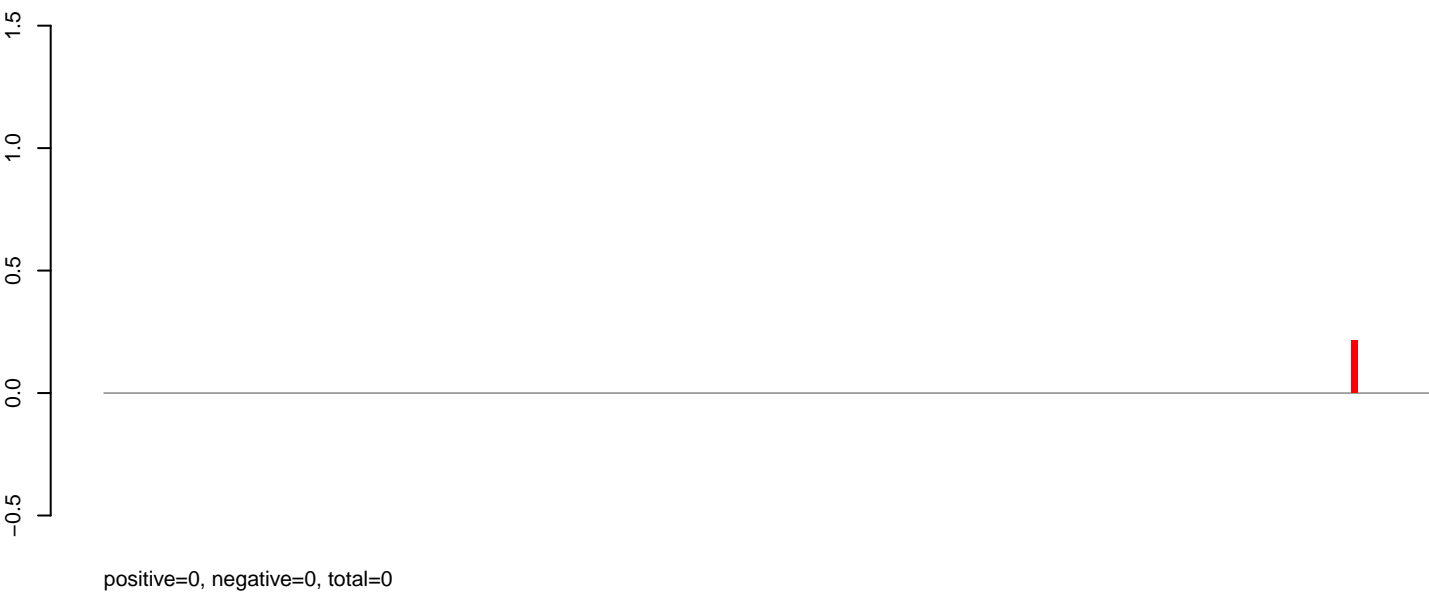


Window size=50, length=10891, virus@NC\_024017.1-Nhumirim\_virus\_strain\_BrMS-MQ10:1-10891

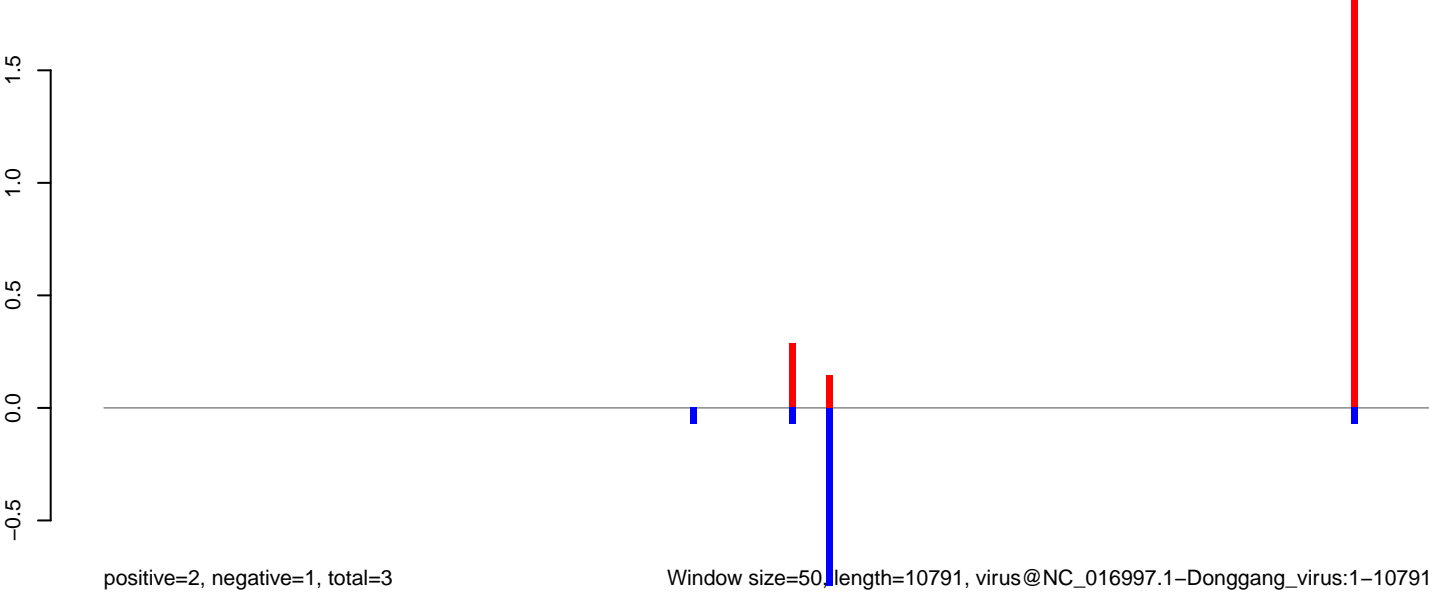
AeAeg\_Aag2smallRNA\_DENV2K0048\_rep2.18\_23.rep



AeAeg\_Aag2smallRNA\_DENV2K0048\_rep2.24\_35.rep



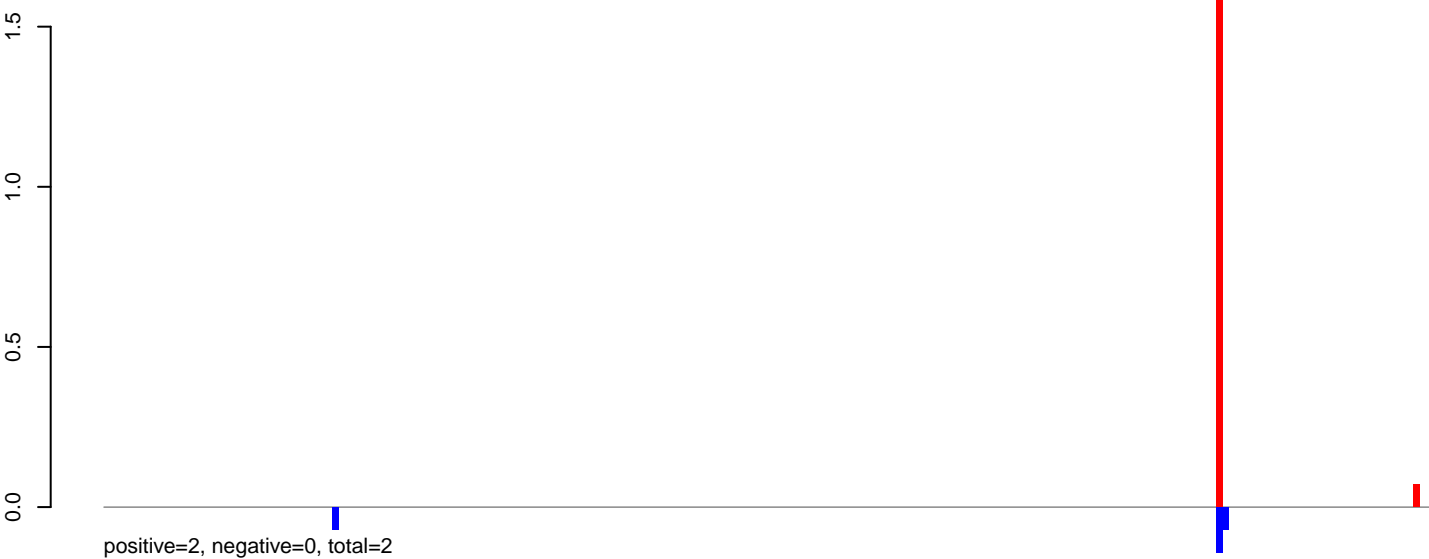
AeAeg\_Aag2smallRNA\_DENV2K0048\_rep2.rep



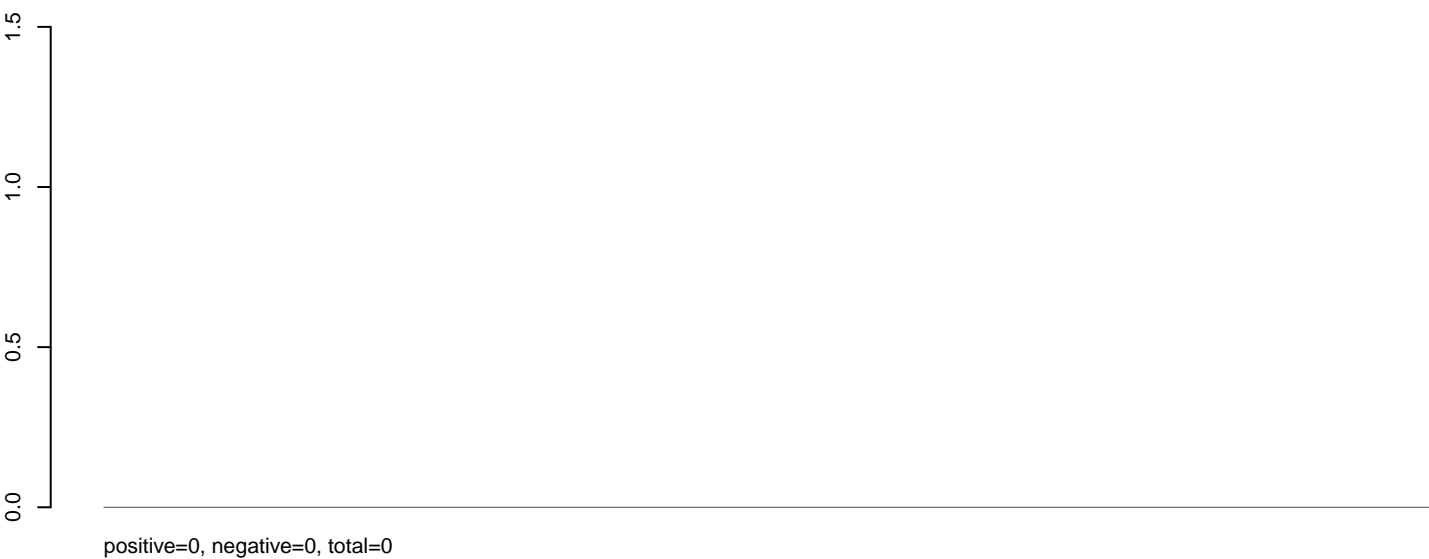
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0 2000 4000 6000 8000 10000

**AeAeg\_Aag2smallRNA\_DENV2K0048\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_DENV2K0048\_rep2.24\_35.rep**



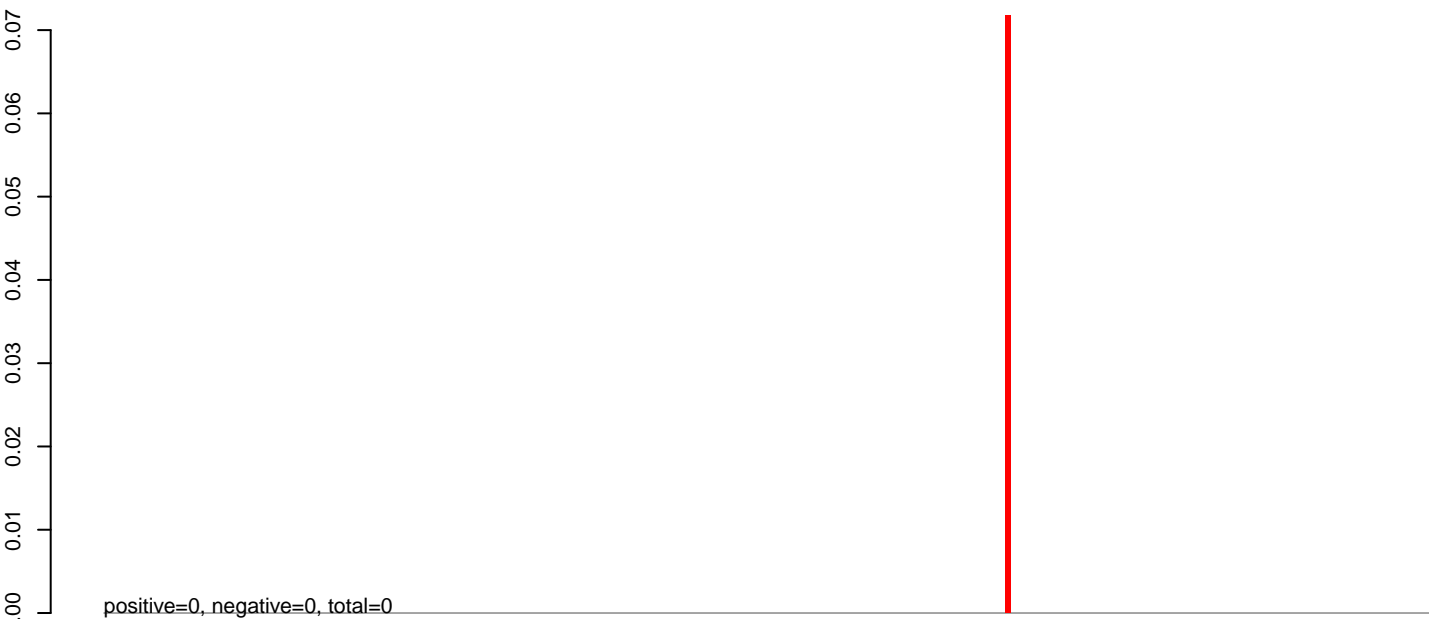
**AeAeg\_Aag2smallRNA\_DENV2K0048\_rep2.rep**



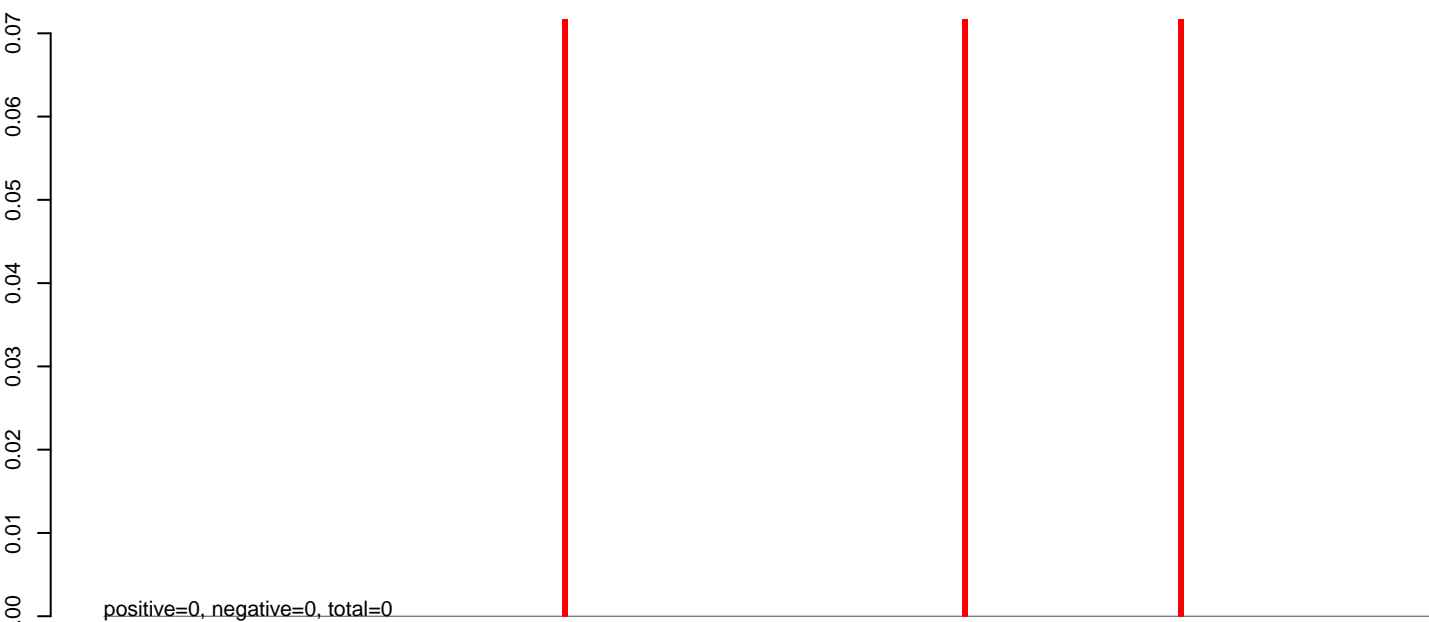
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0 2000 4000 6000 8000 10000

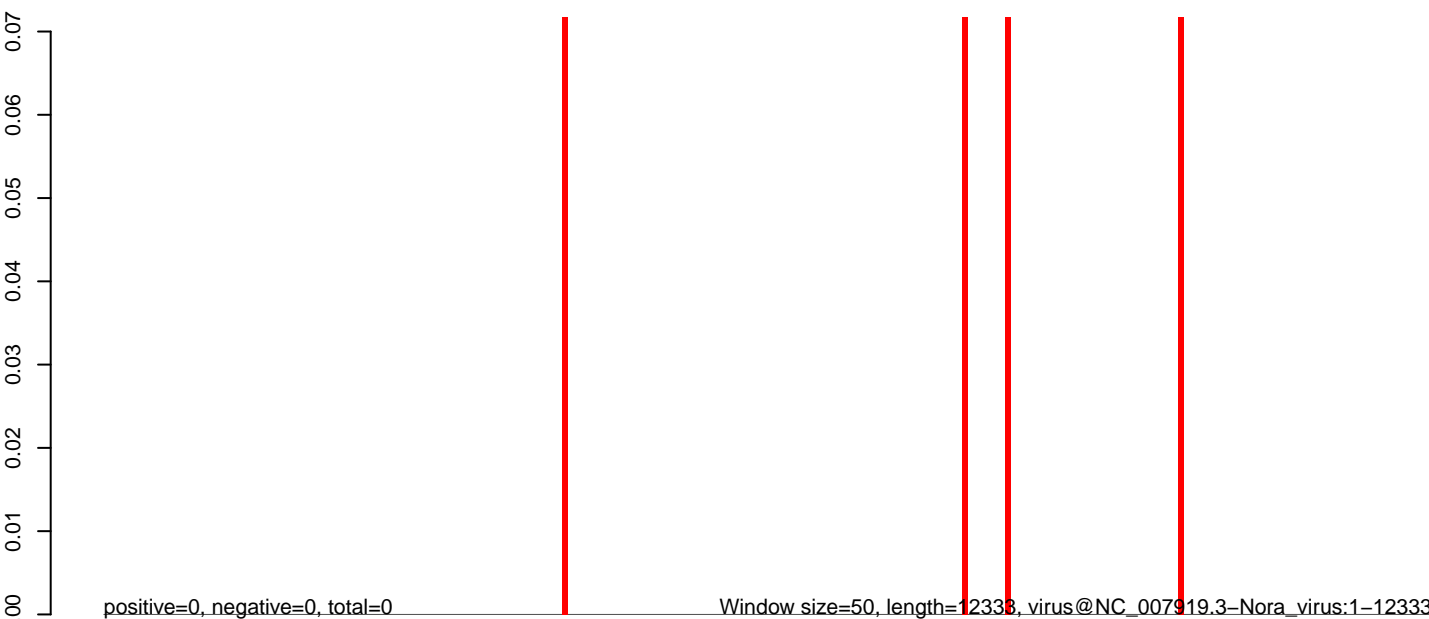
**AeAeg\_Aag2smallRNA\_DENV2K0048\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_DENV2K0048\_rep2.24\_35.rep**

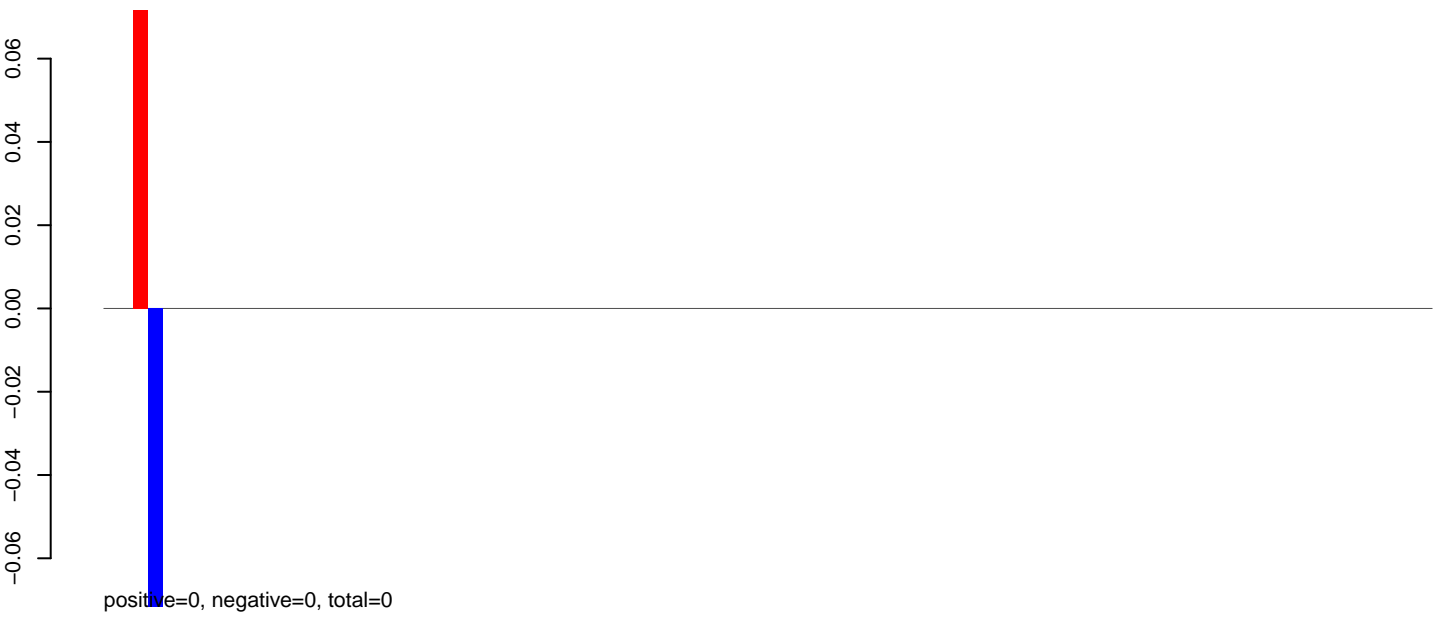


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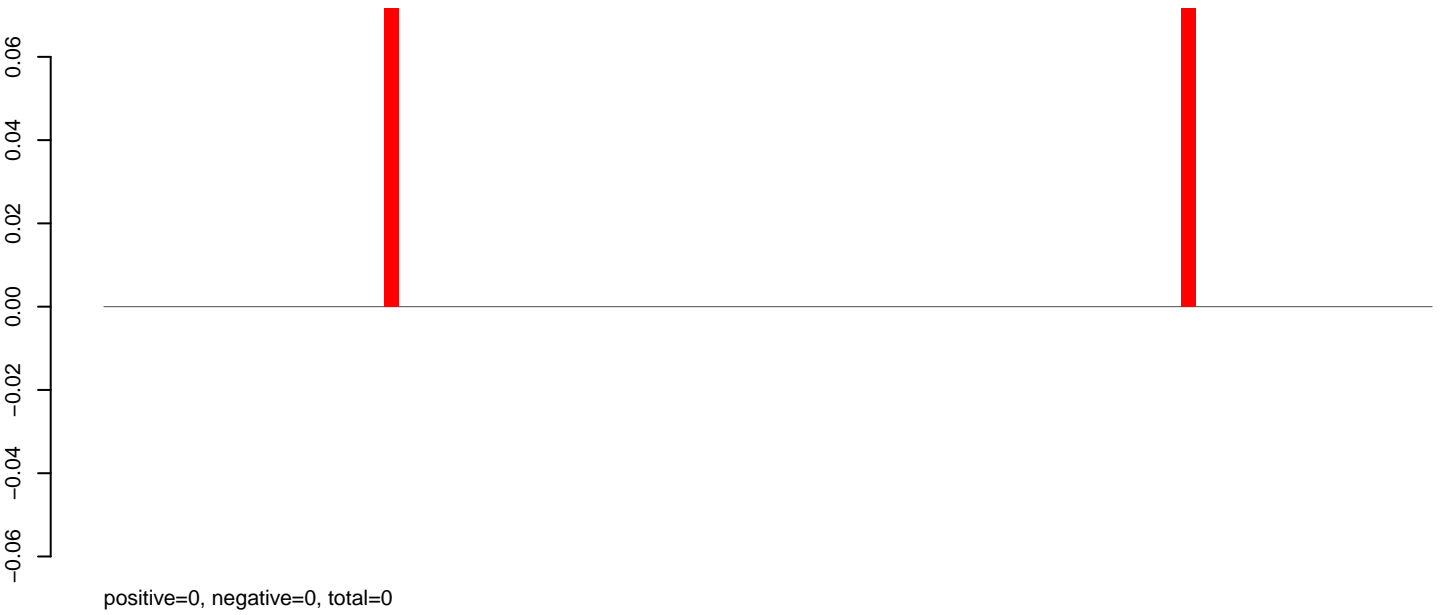


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**AeAeg\_Aag2smallIRNA\_DENV2K0048\_rep2.18\_23.rep**



**AeAeg\_Aag2smallIRNA\_DENV2K0048\_rep2.24\_35.rep**



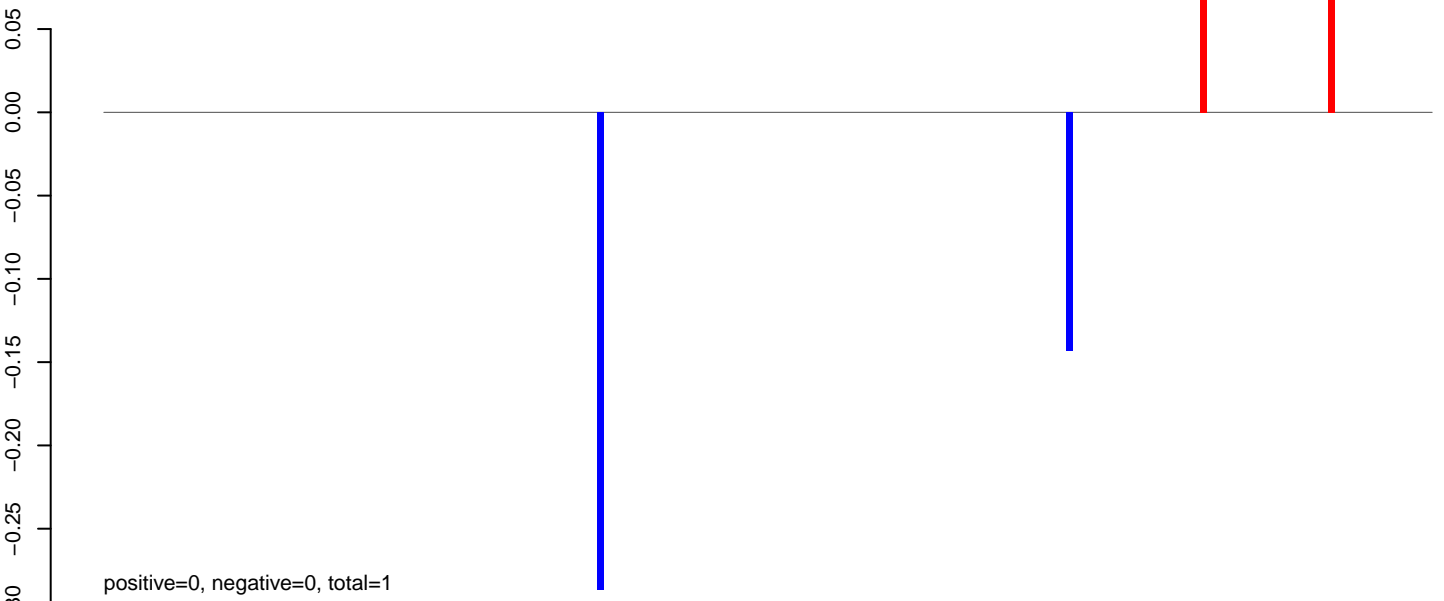
**AeAeg\_Aag2smallIRNA\_DENV2K0048\_rep2.rep**



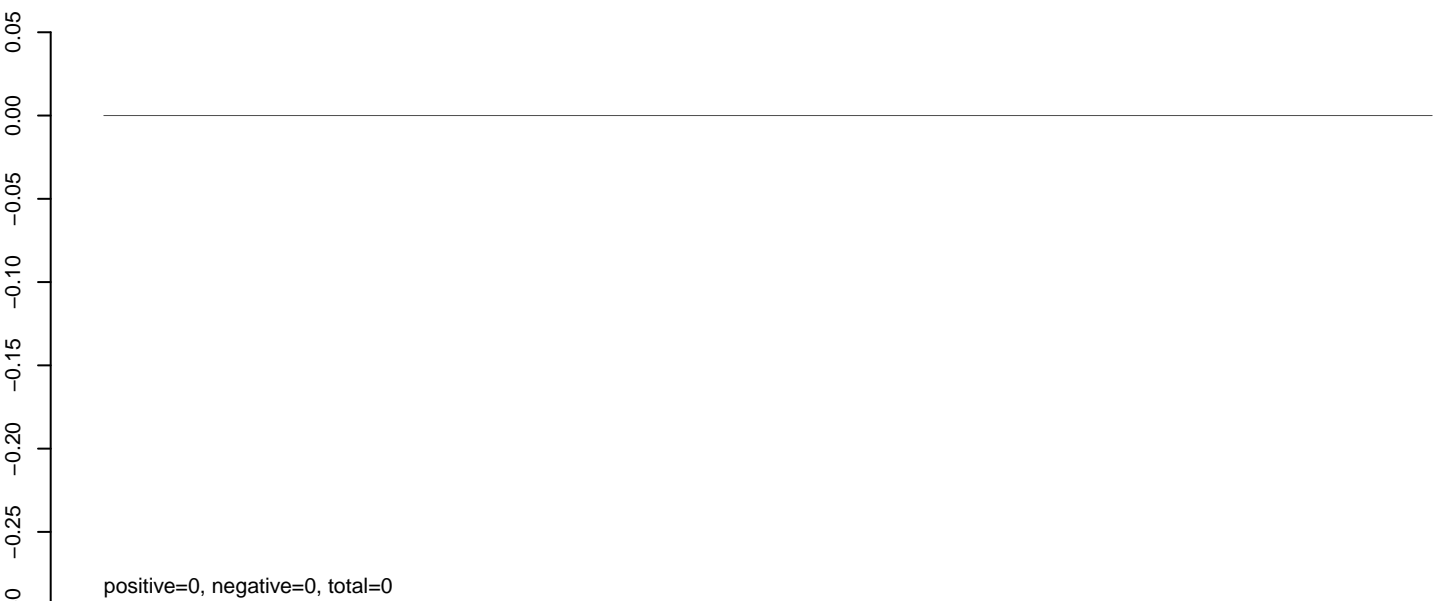
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0 1000 2000 3000 4000

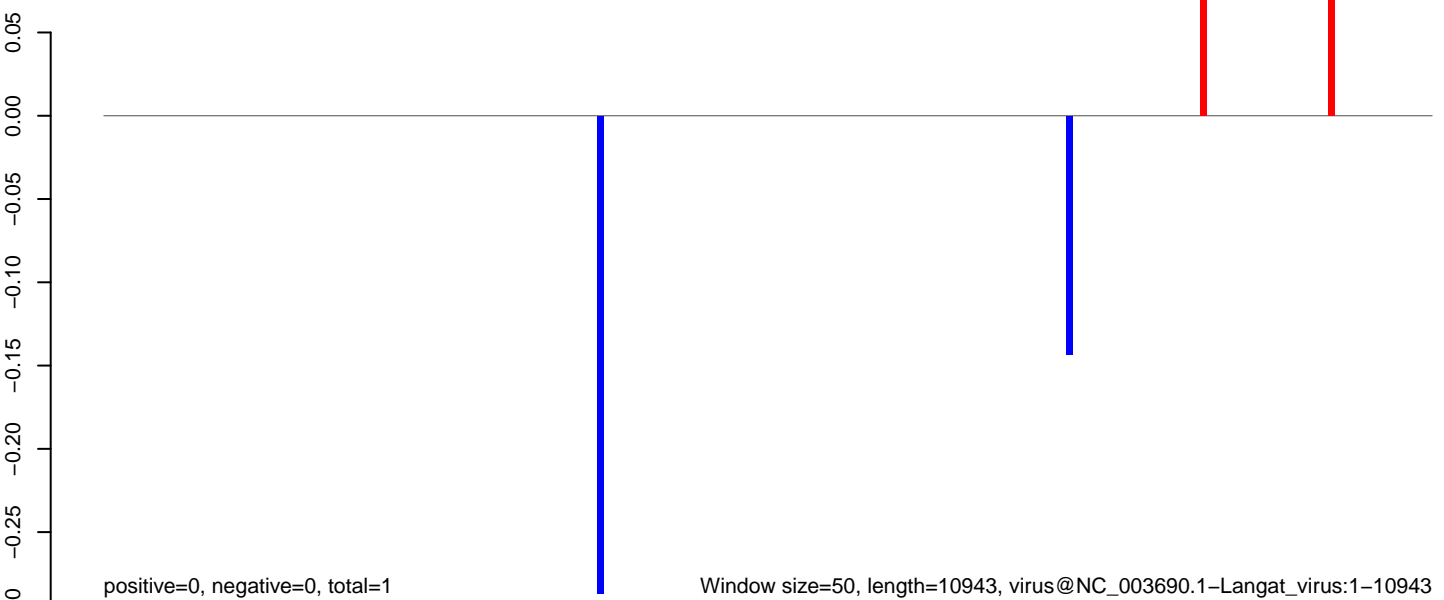
**AeAeg\_Aag2smallRNA\_DENV2K0048\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_DENV2K0048\_rep2.24\_35.rep**



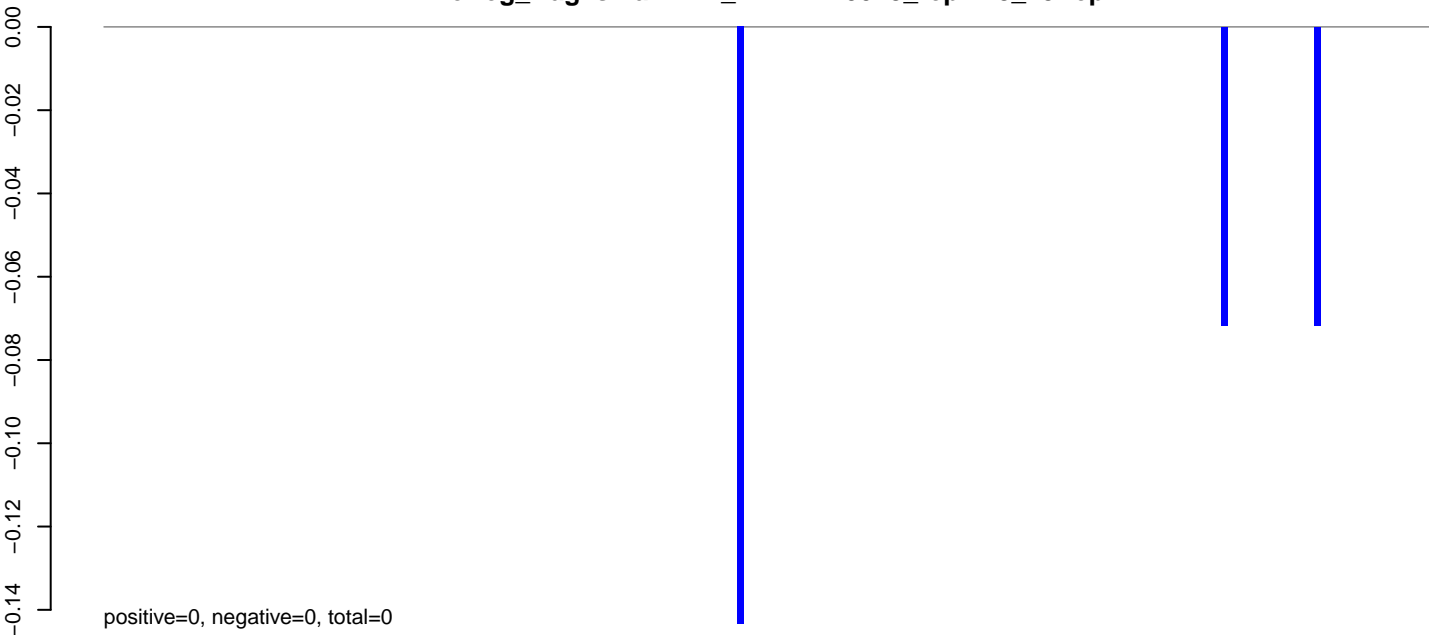
**AeAeg\_Aag2smallRNA\_DENV2K0048\_rep2.rep**



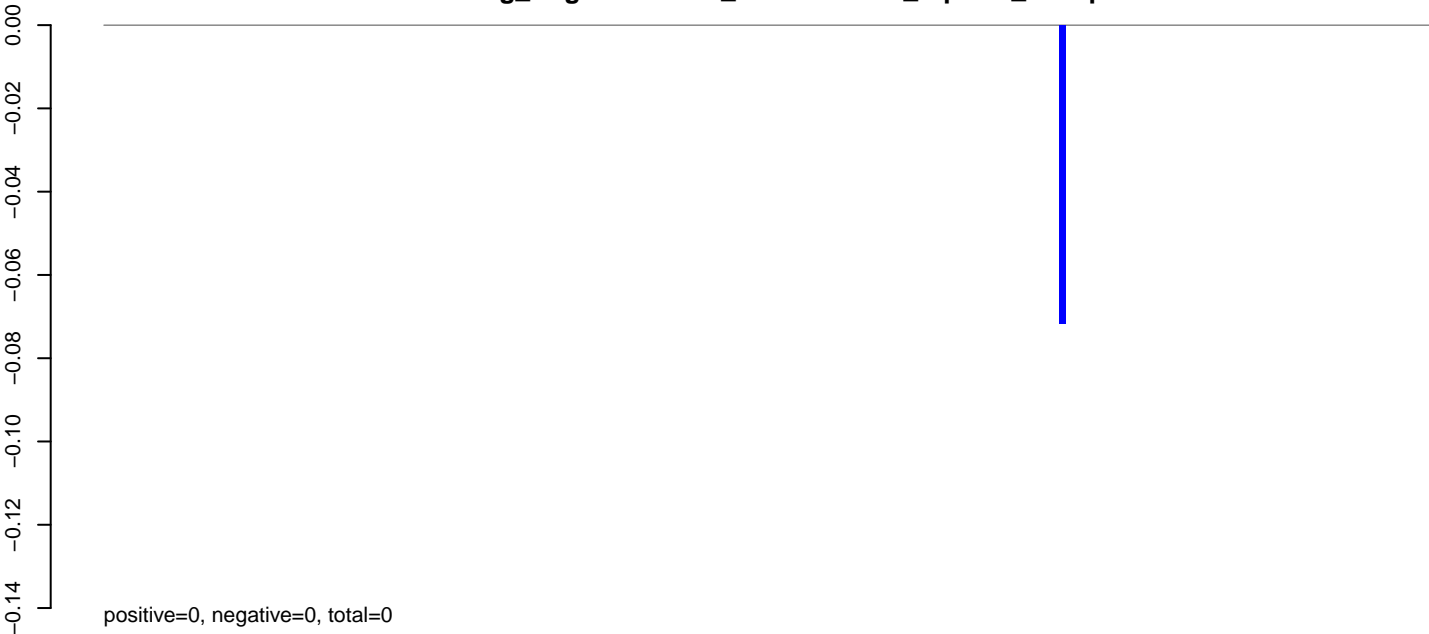
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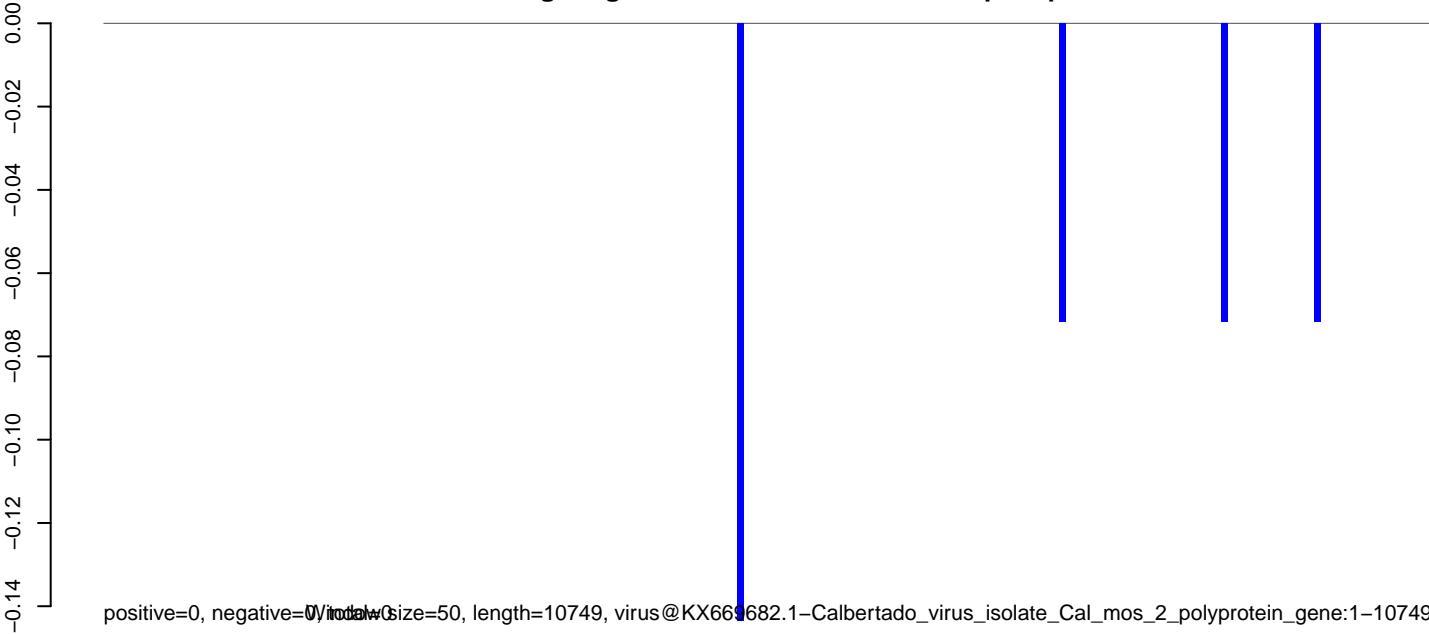
**AeAeg\_Aag2smallRNA\_DENV2K0048\_rep2.18\_23.rep**



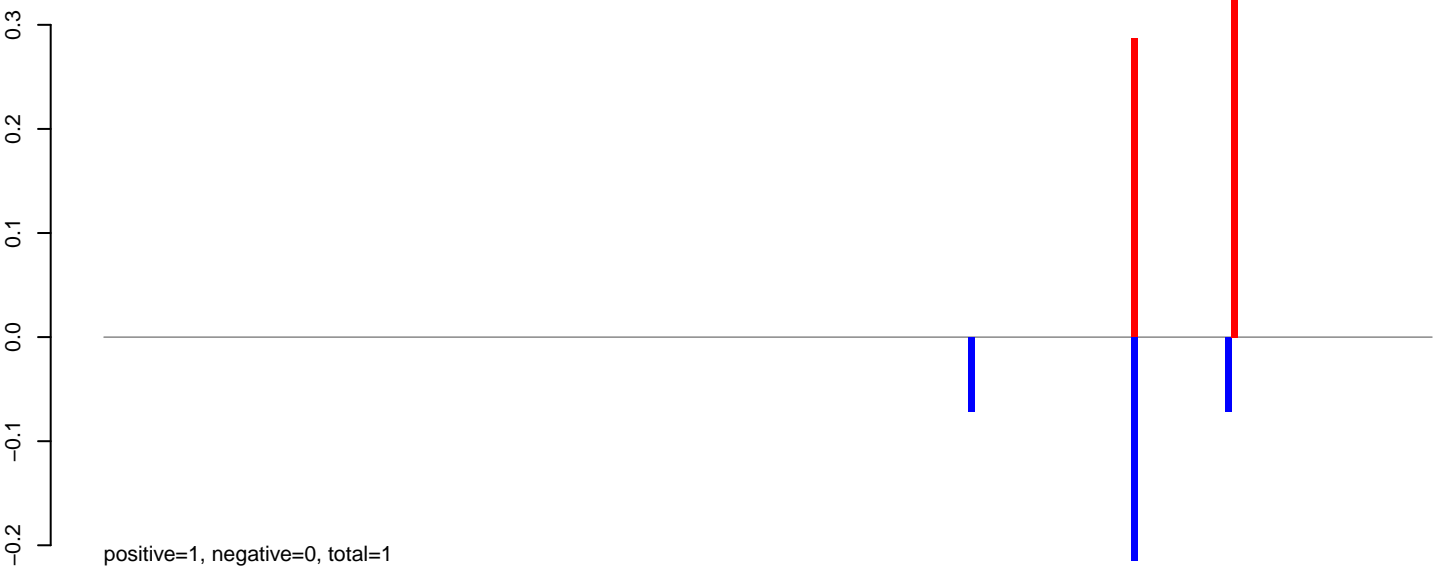
**AeAeg\_Aag2smallRNA\_DENV2K0048\_rep2.24\_35.rep**



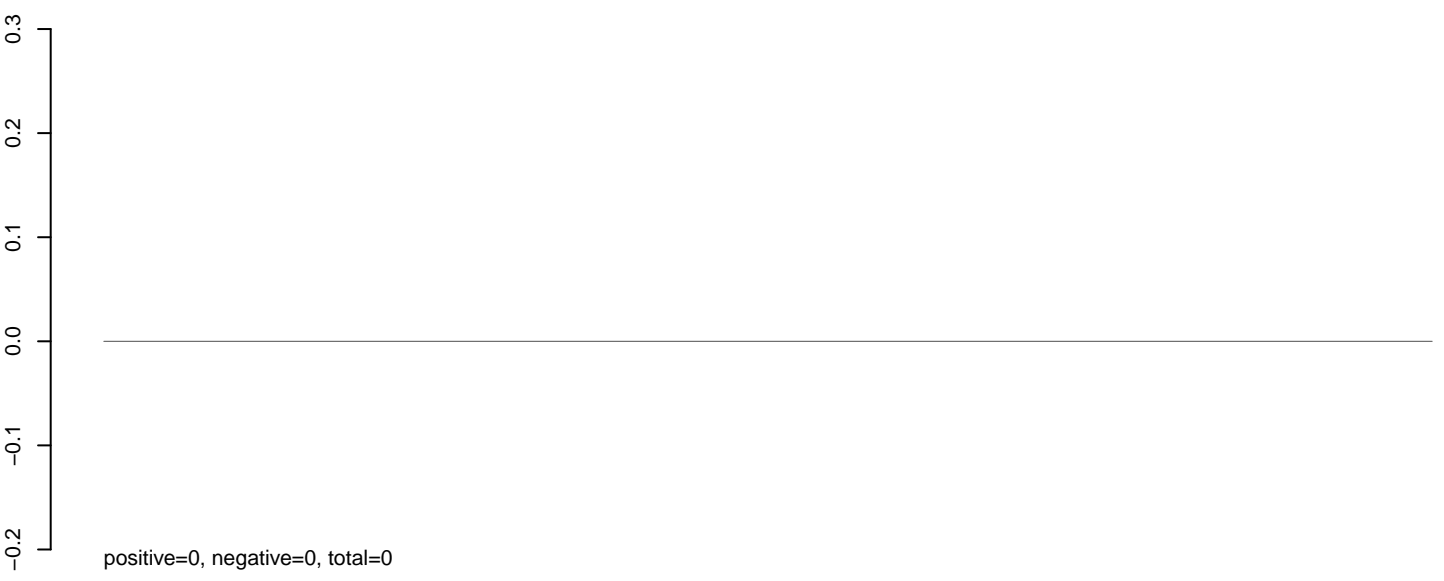
**AeAeg\_Aag2smallRNA\_DENV2K0048\_rep2.rep**



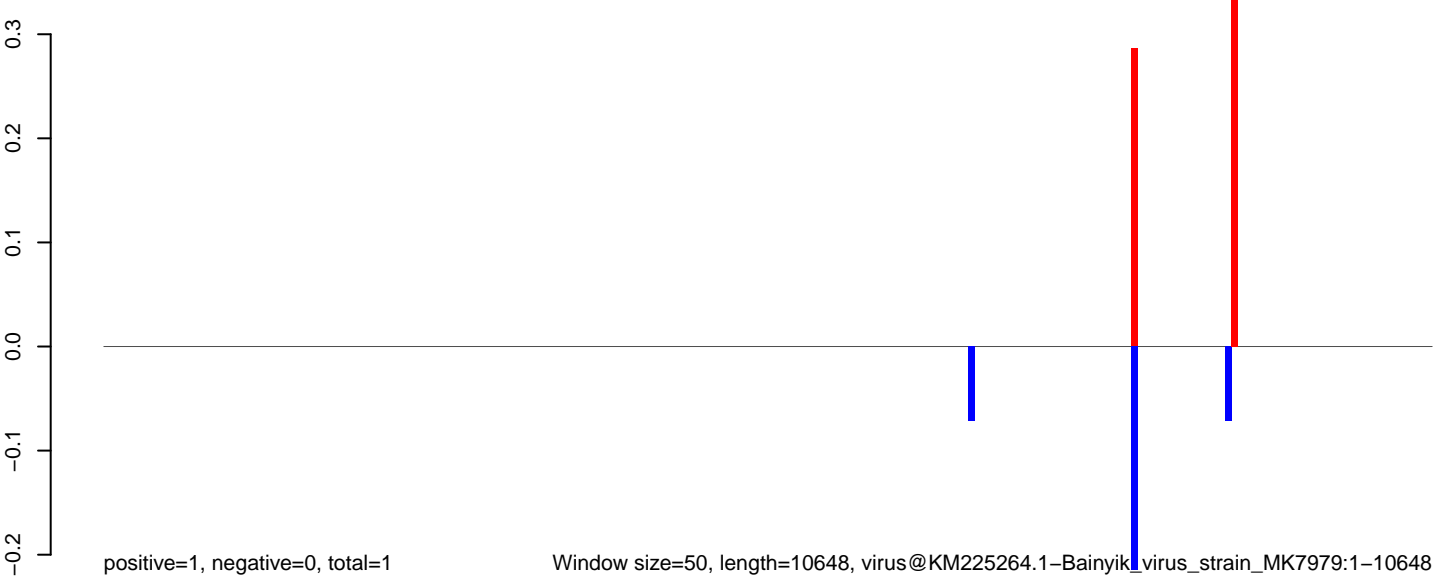
**AeAeg\_Aag2smallRNA\_DENV2K0048\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_DENV2K0048\_rep2.24\_35.rep**

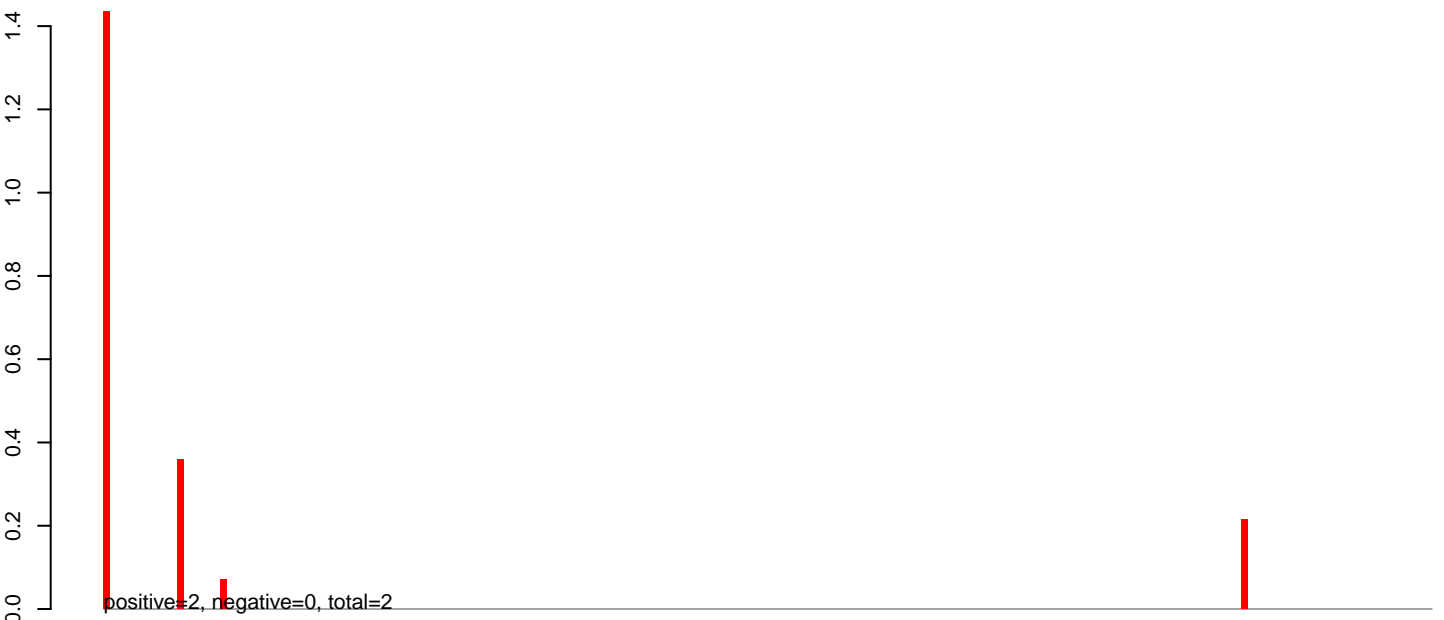


**AeAeg\_Aag2smallRNA\_DENV2K0048\_rep2.rep**

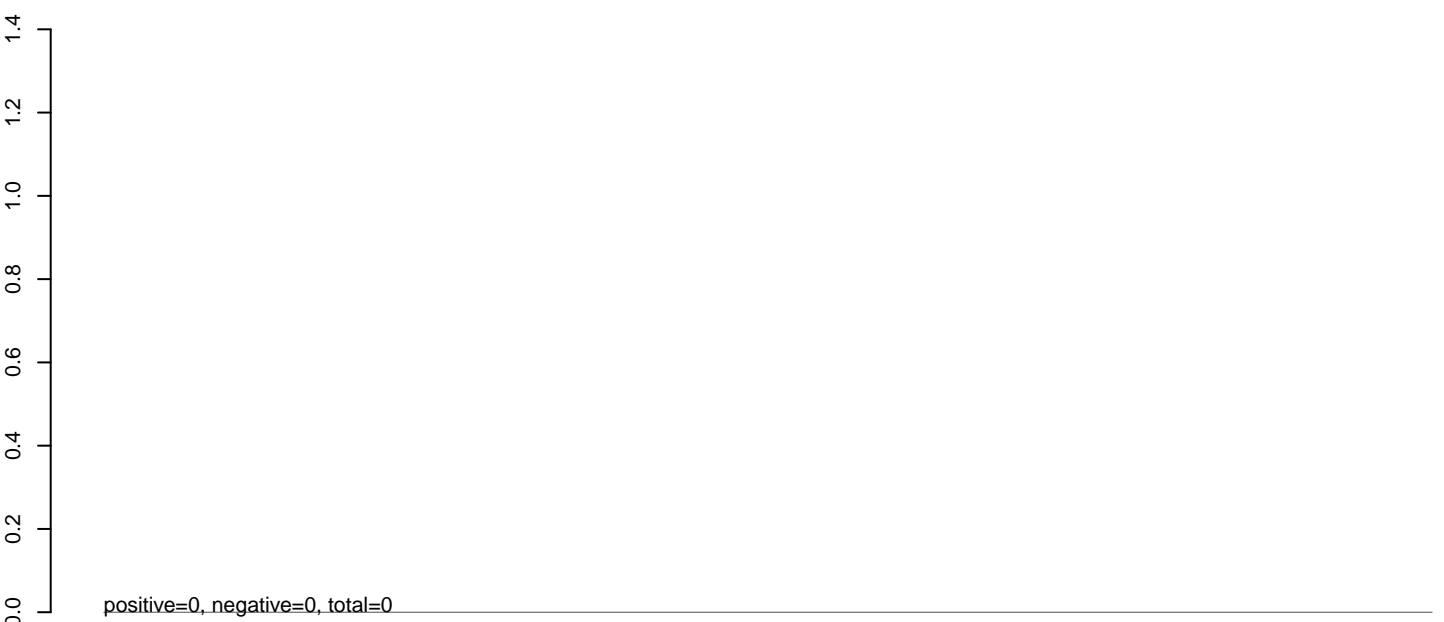


0 2000 4000 6000 8000 10000

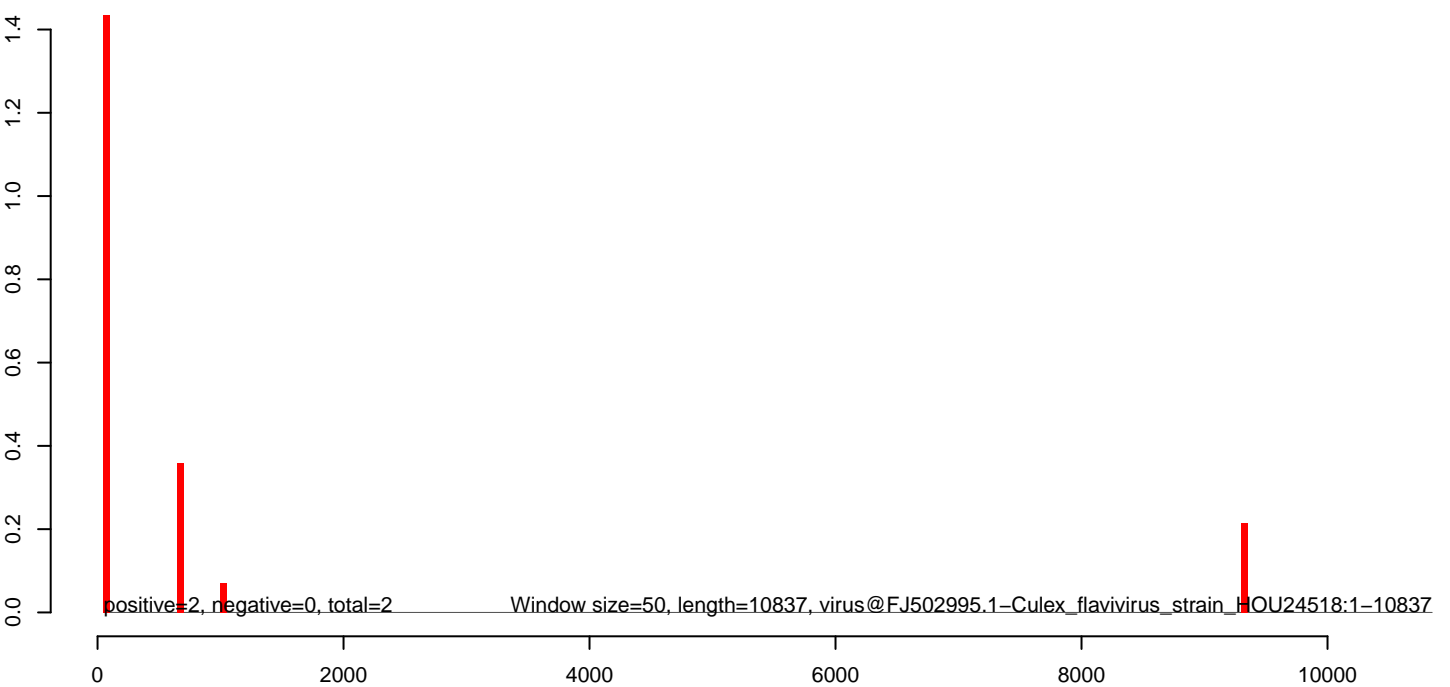
AeAeg\_Aag2smallRNA\_DENV2K0048\_rep2.18\_23.rep



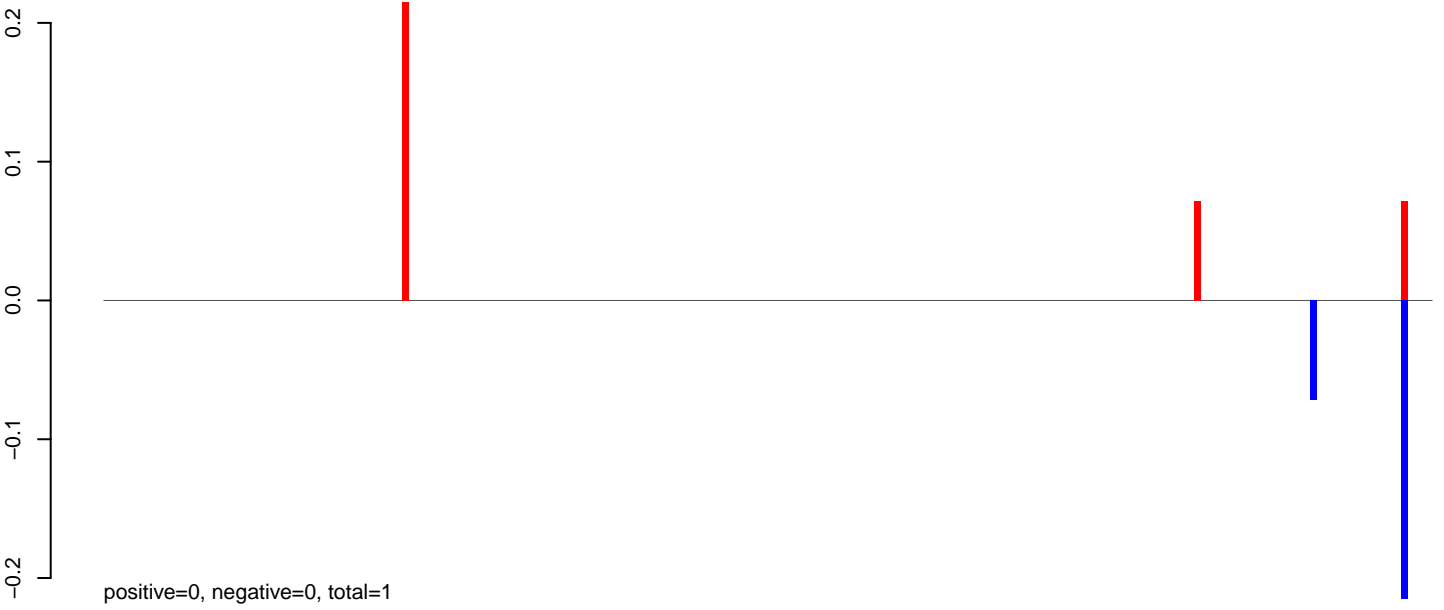
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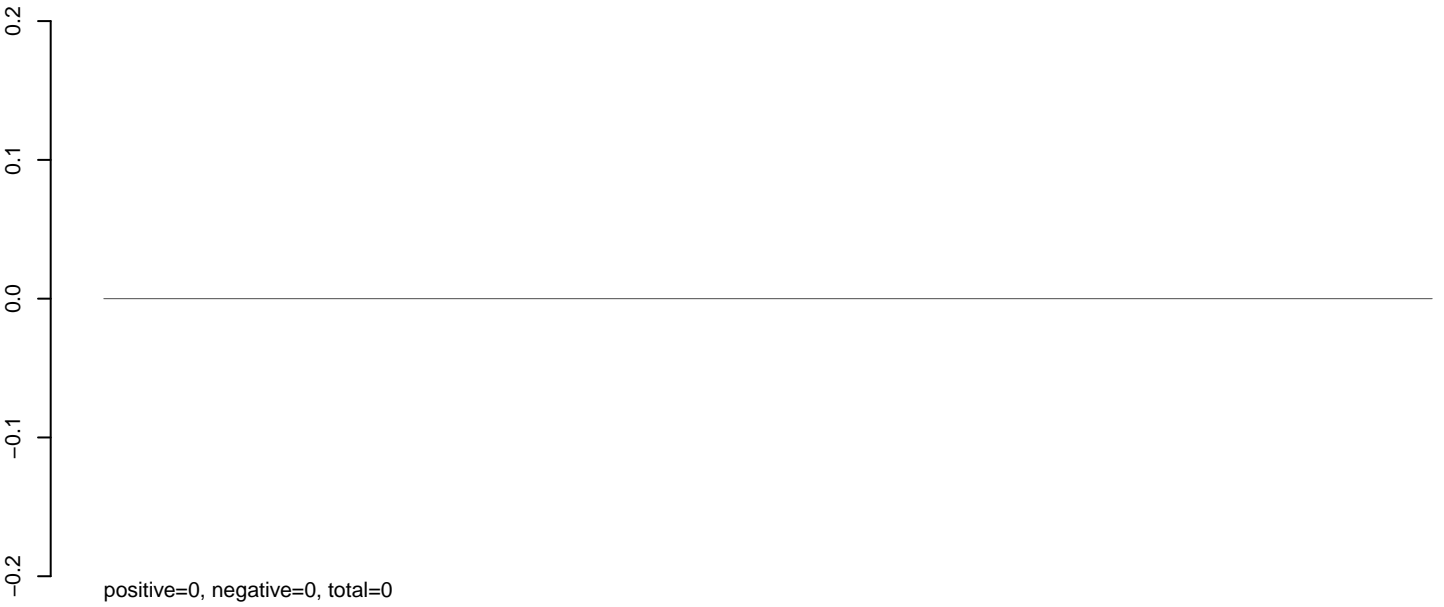
AeAeg\_Aag2smallRNA\_DENV2K0048\_rep2.rep



**AeAeg\_Aag2smallIRNA\_DENV2K0048\_rep2.18\_23.rep**



**AeAeg\_Aag2smallIRNA\_DENV2K0048\_rep2.24\_35.rep**



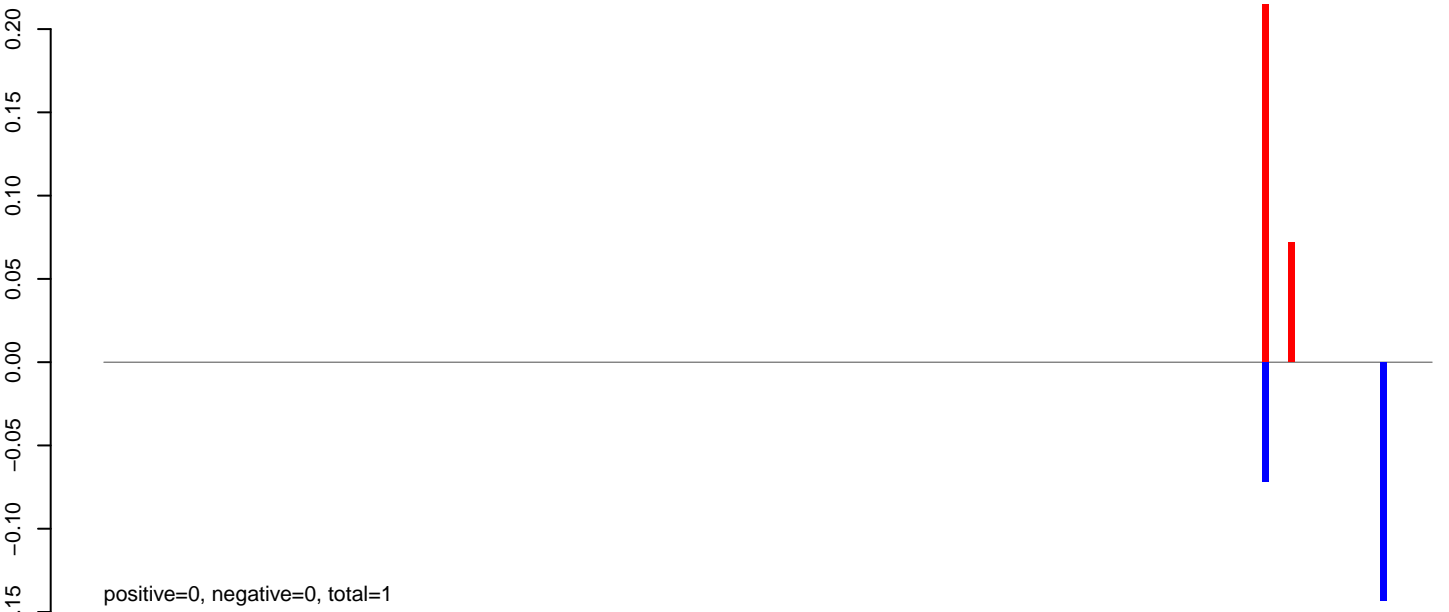
**AeAeg\_Aag2smallIRNA\_DENV2K0048\_rep2.rep**



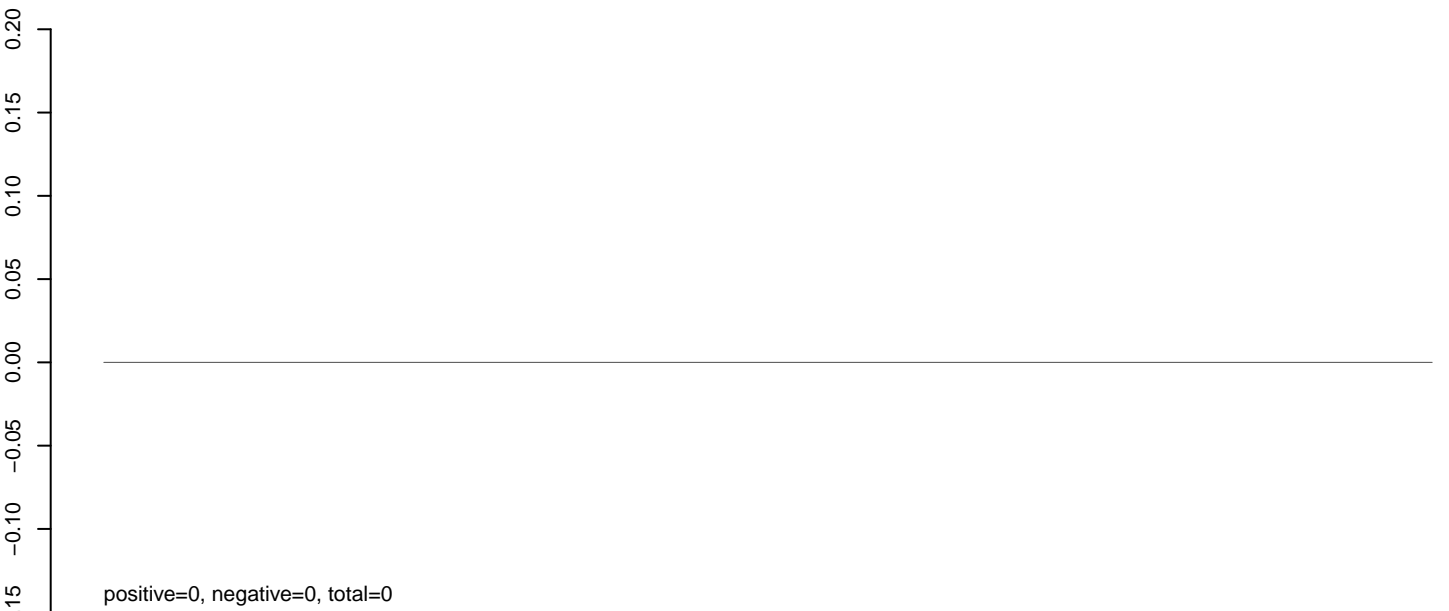
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0 2000 4000 6000 8000 10000

**AeAeg\_Aag2smallRNA\_DENV2K0048\_rep2.18\_23.rep**



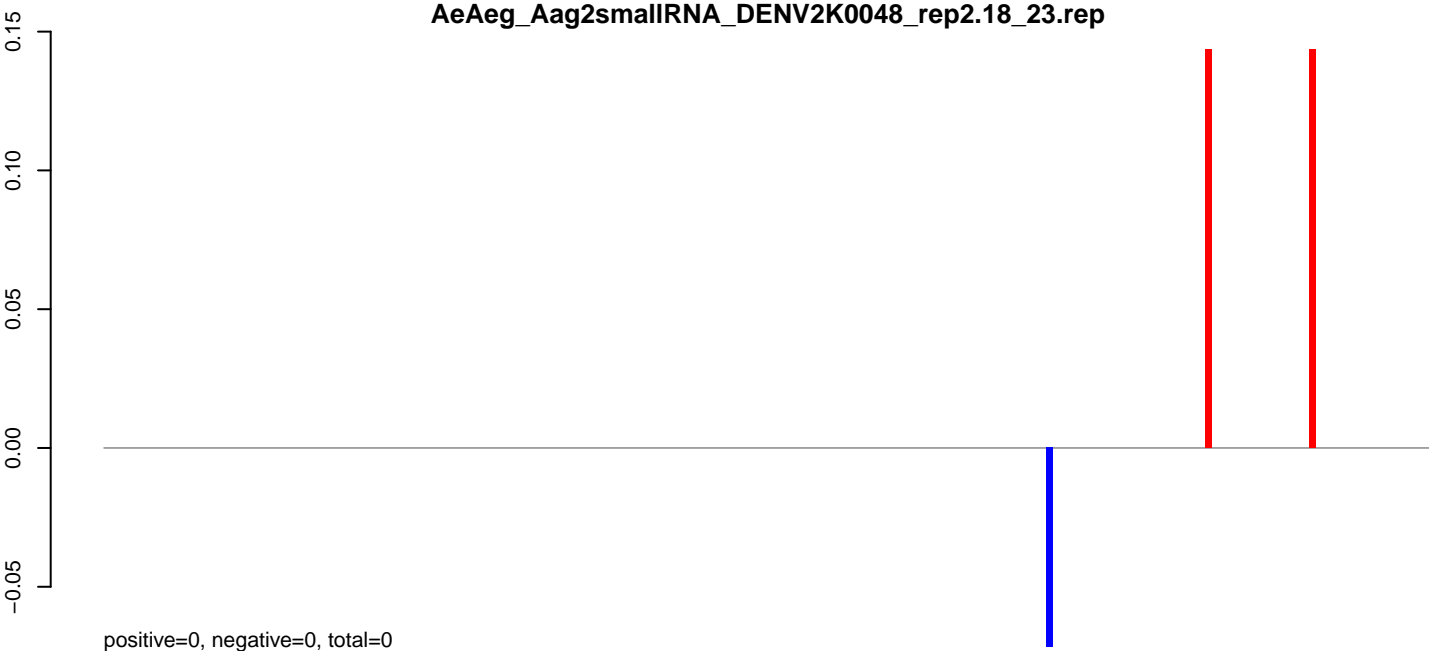
**AeAeg\_Aag2smallRNA\_DENV2K0048\_rep2.24\_35.rep**



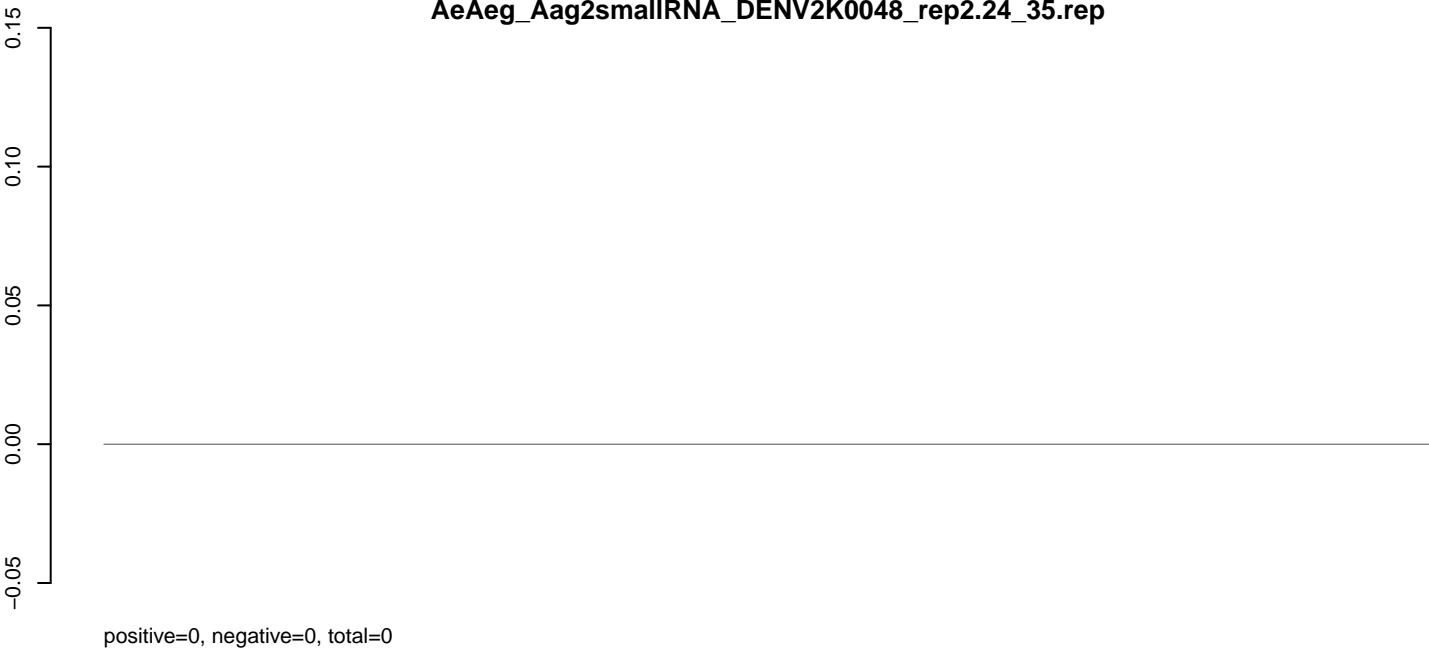
**AeAeg\_Aag2smallRNA\_DENV2K0048\_rep2.rep**



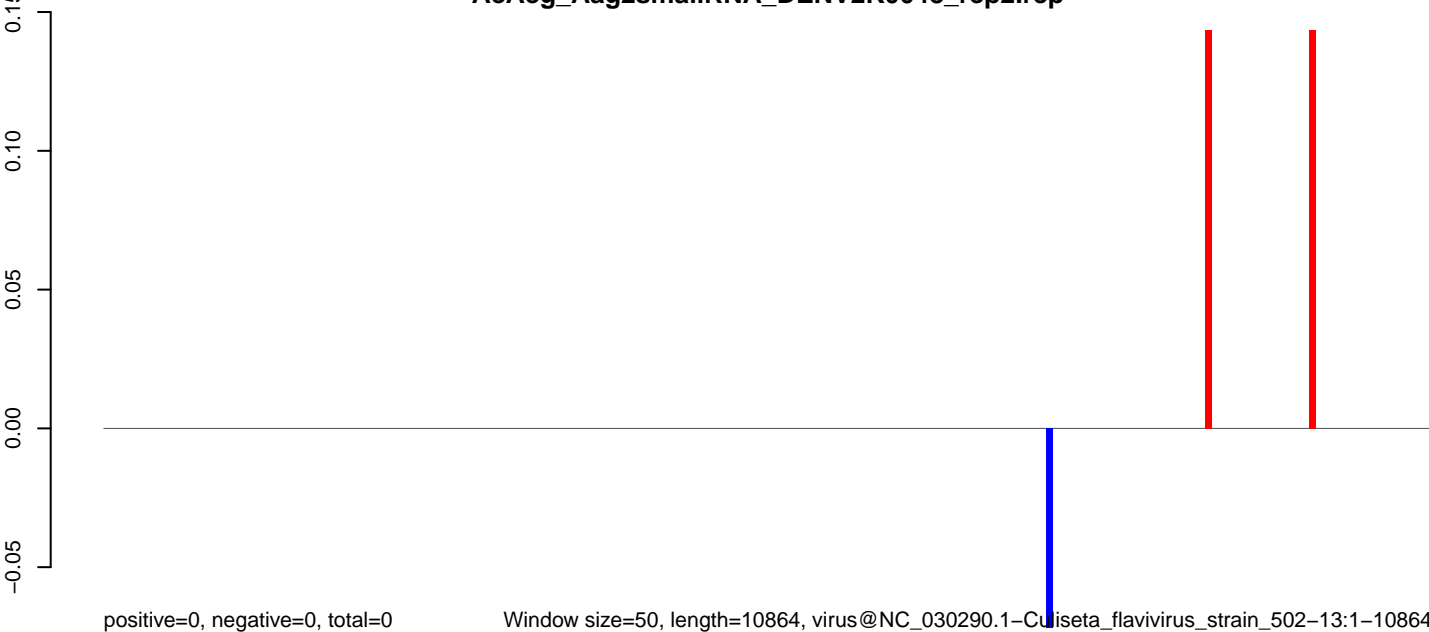
**AeAeg\_Aag2smallRNA\_DENV2K0048\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_DENV2K0048\_rep2.24\_35.rep**



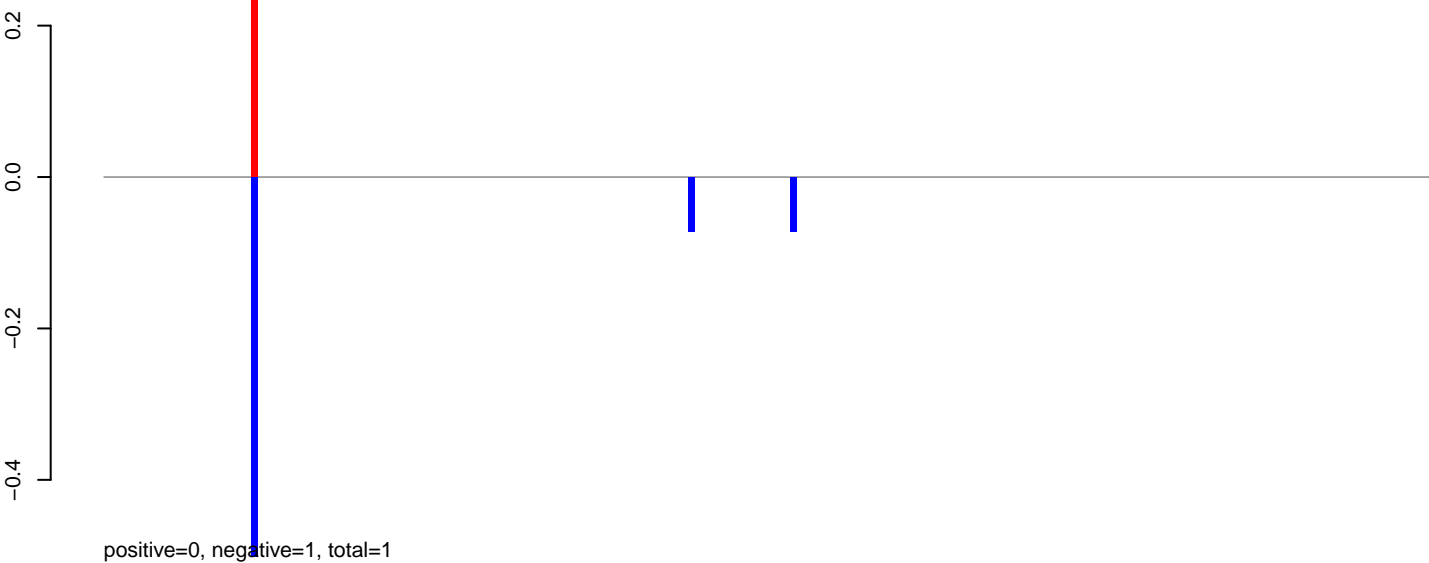
**AeAeg\_Aag2smallRNA\_DENV2K0048\_rep2.rep**



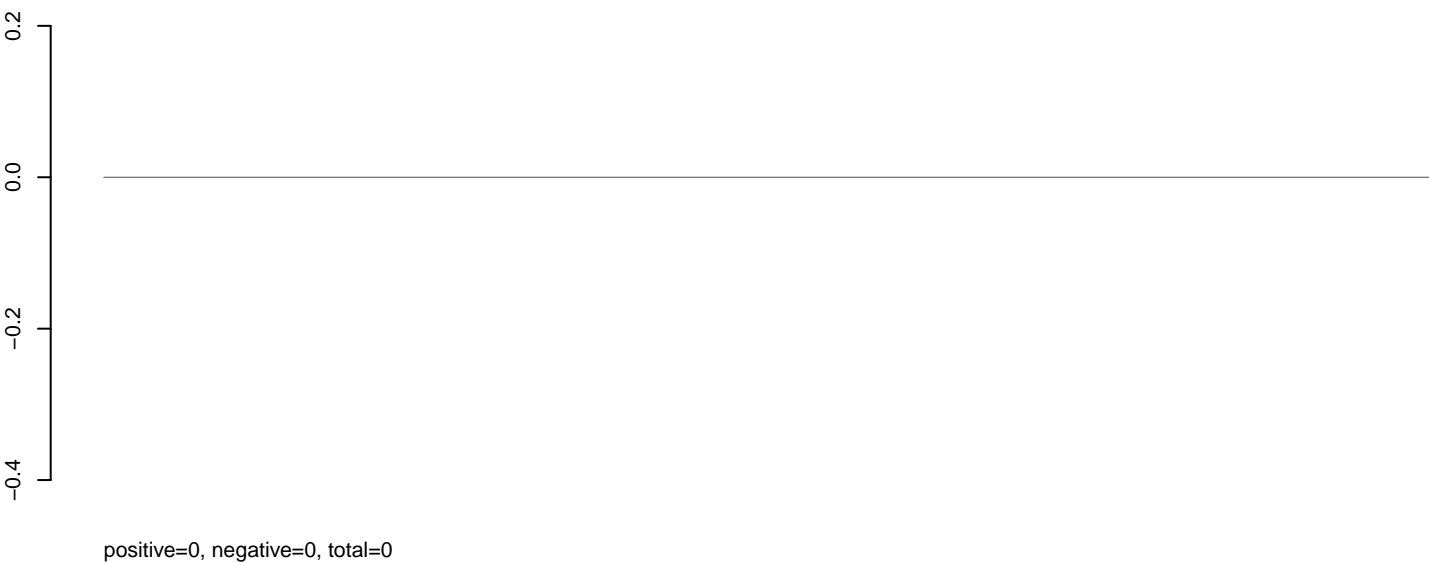
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0 2000 4000 6000 8000 10000

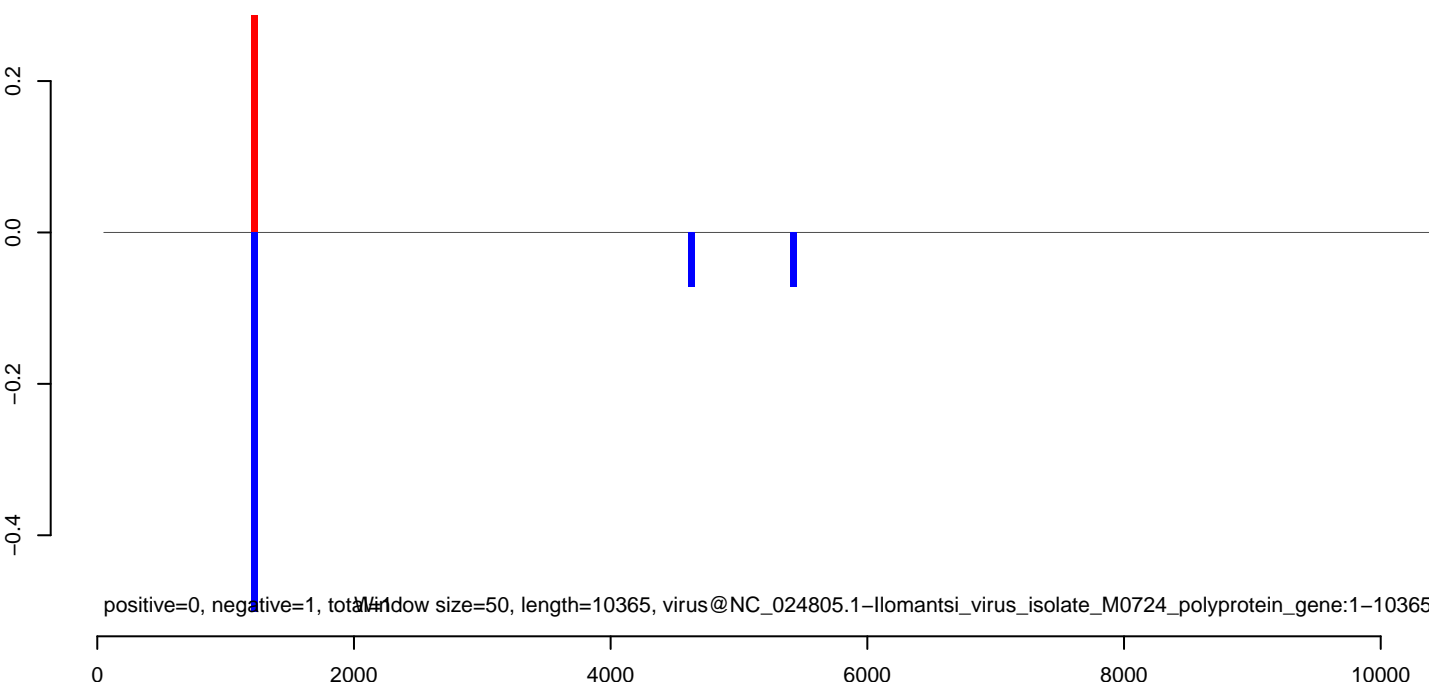
**AeAeg\_Aag2smallIRNA\_DENV2K0048\_rep2.18\_23.rep**



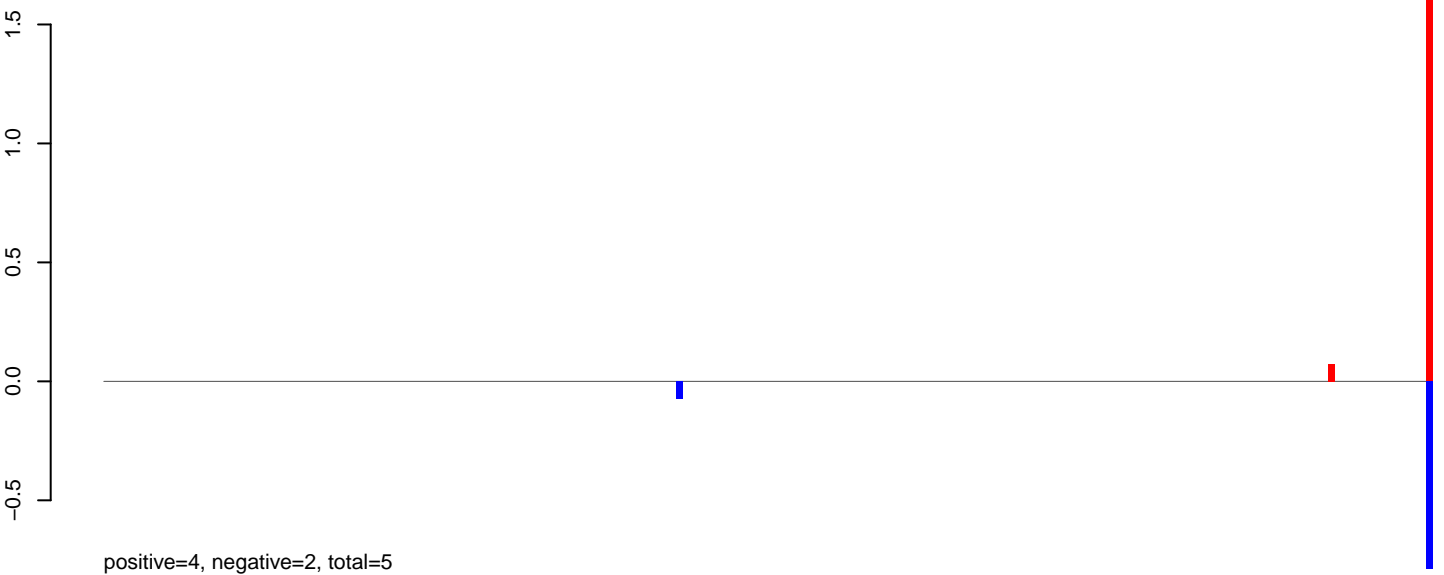
**AeAeg\_Aag2smallIRNA\_DENV2K0048\_rep2.24\_35.rep**



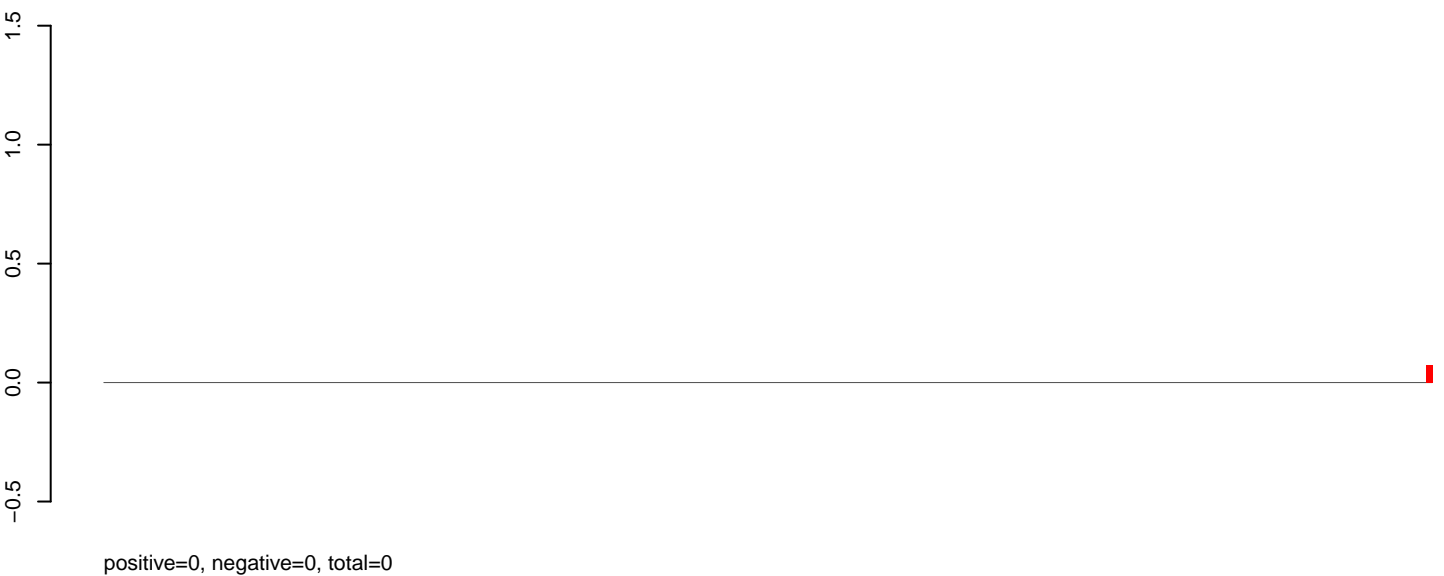
**AeAeg\_Aag2smallIRNA\_DENV2K0048\_rep2.rep**



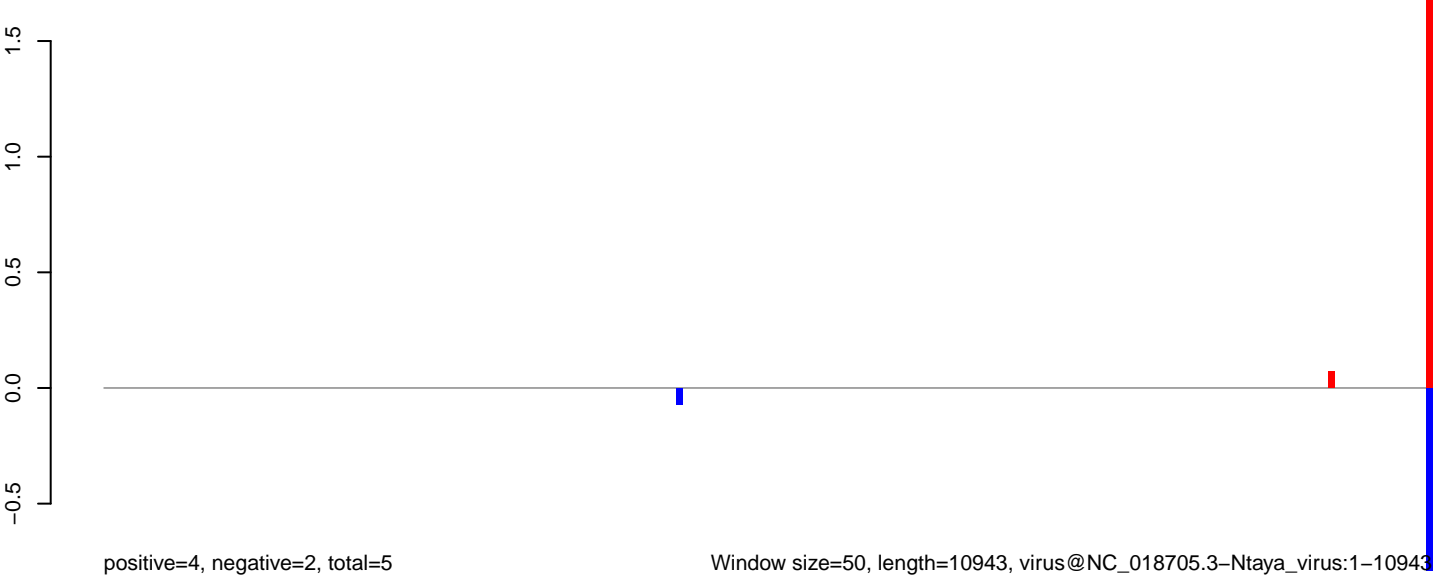
**AeAeg\_Aag2smallRNA\_DENV2K0048\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_DENV2K0048\_rep2.24\_35.rep**



**AeAeg\_Aag2smallRNA\_DENV2K0048\_rep2.rep**

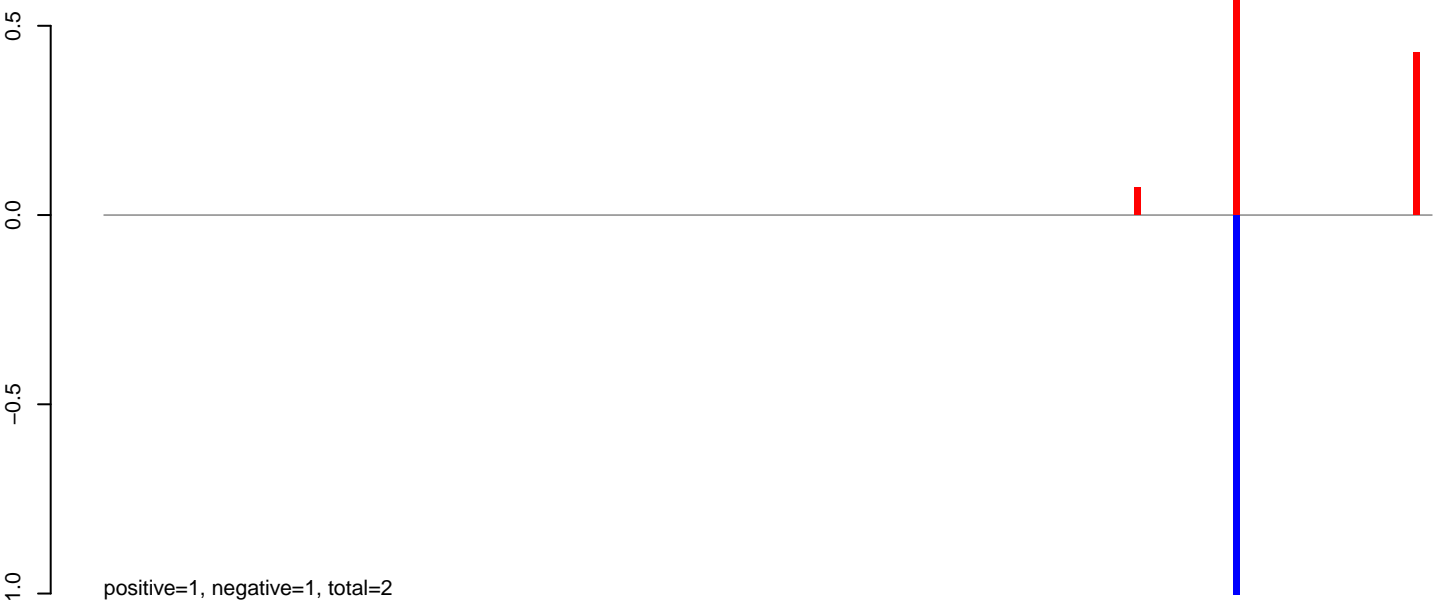


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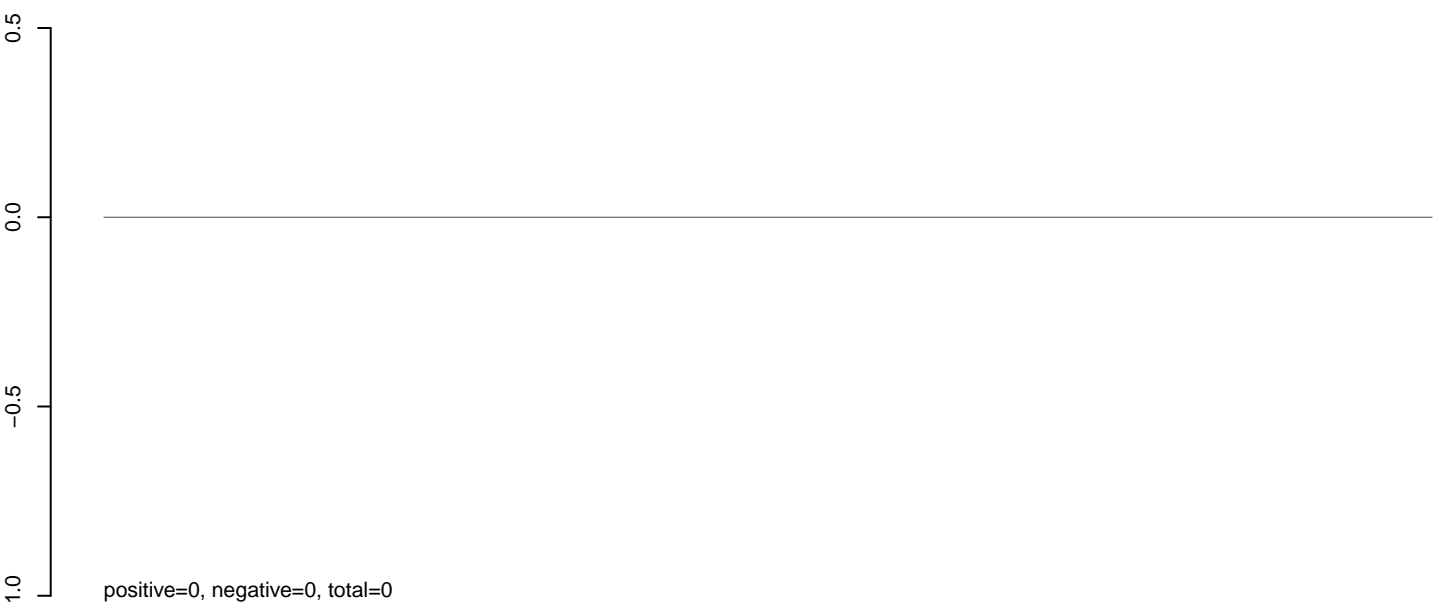
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**AeAeg\_Aag2smallRNA\_DENV2K0048\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_DENV2K0048\_rep2.24\_35.rep**



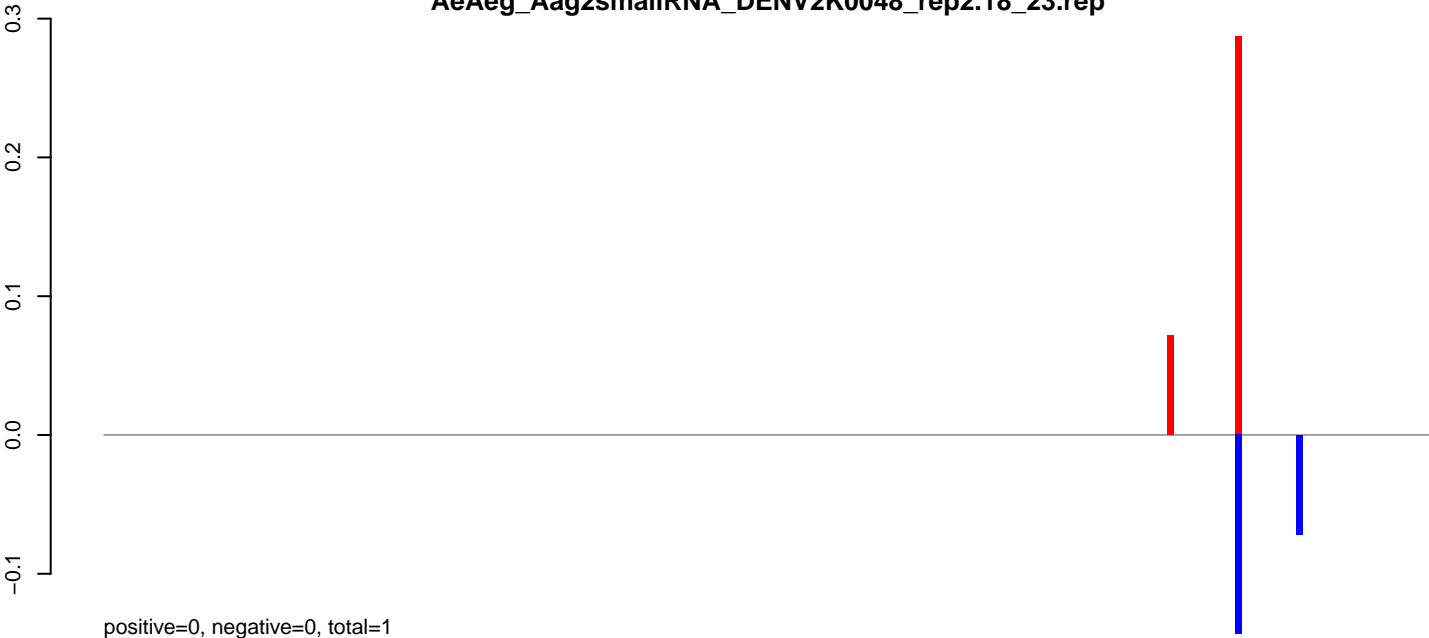
**AeAeg\_Aag2smallRNA\_DENV2K0048\_rep2.rep**



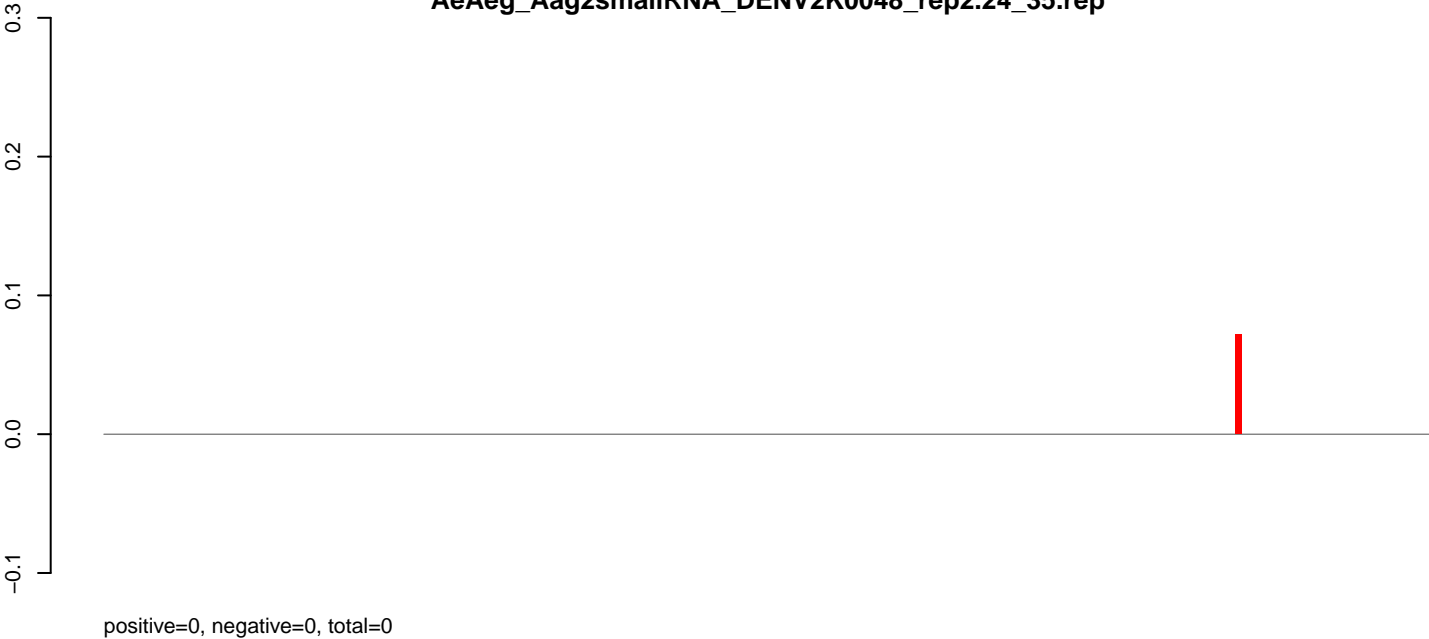
Window size=50, length=10733, virus@NC\_017086.1-Chaoyang\_virus:1-10733

0 2000 4000 6000 8000 10000

**AeAeg\_Aag2smallRNA\_DENV2K0048\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_DENV2K0048\_rep2.24\_35.rep**



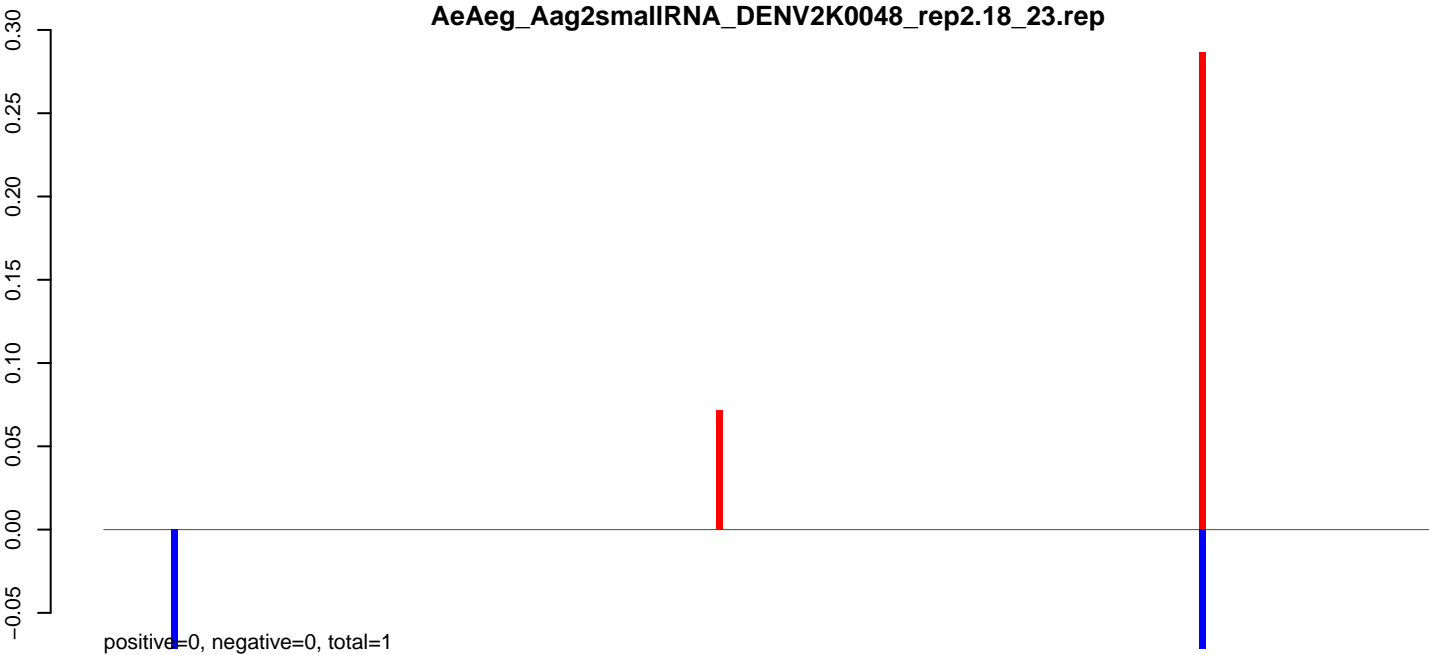
**AeAeg\_Aag2smallRNA\_DENV2K0048\_rep2.rep**



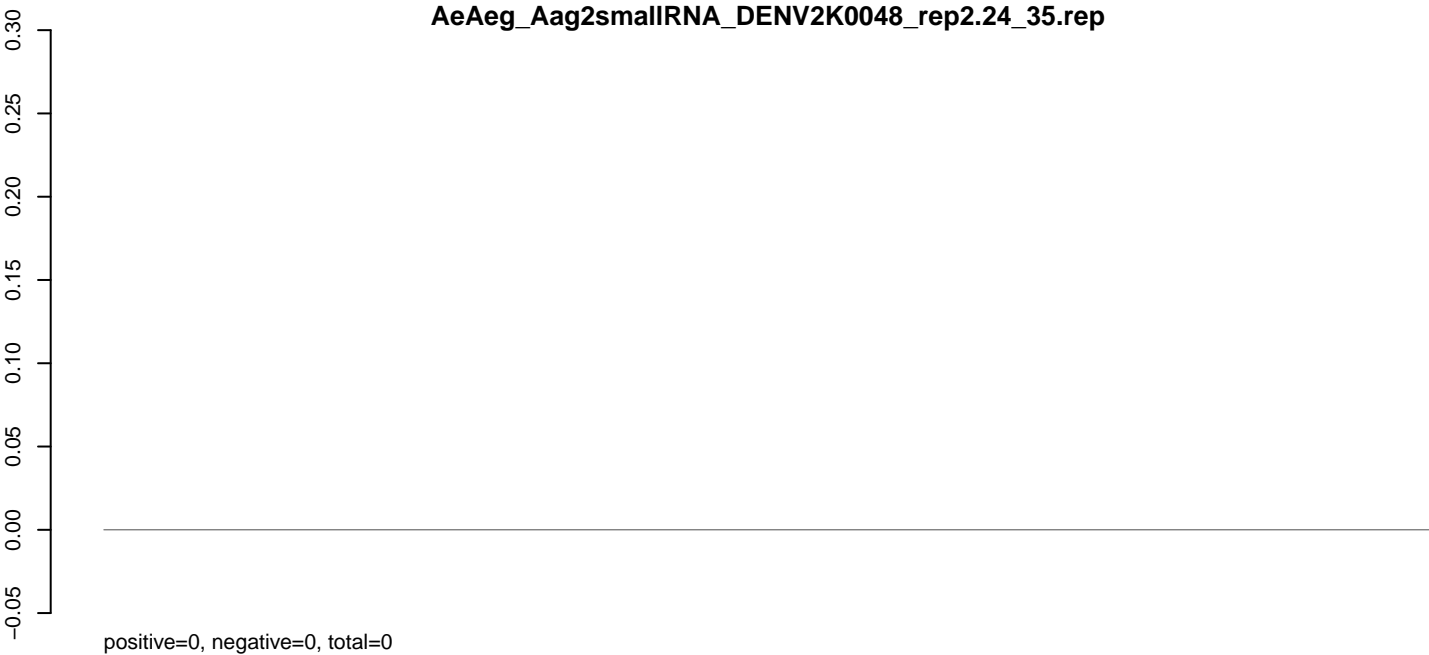
Window size=50, length=10814, virus@NC\_012735.1-Wesselsbron\_virus:1-10814

0 2000 4000 6000 8000 10000

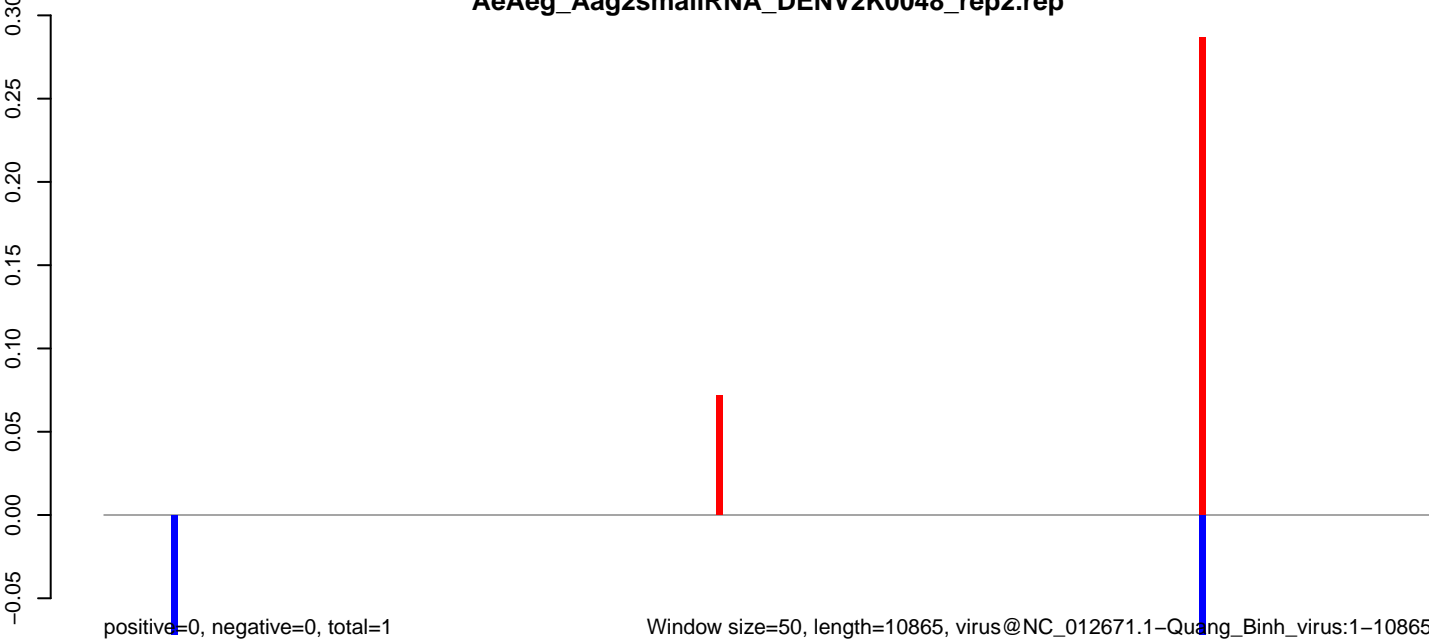
**AeAeg\_Aag2smallIRNA\_DENV2K0048\_rep2.18\_23.rep**



**AeAeg\_Aag2smallIRNA\_DENV2K0048\_rep2.24\_35.rep**



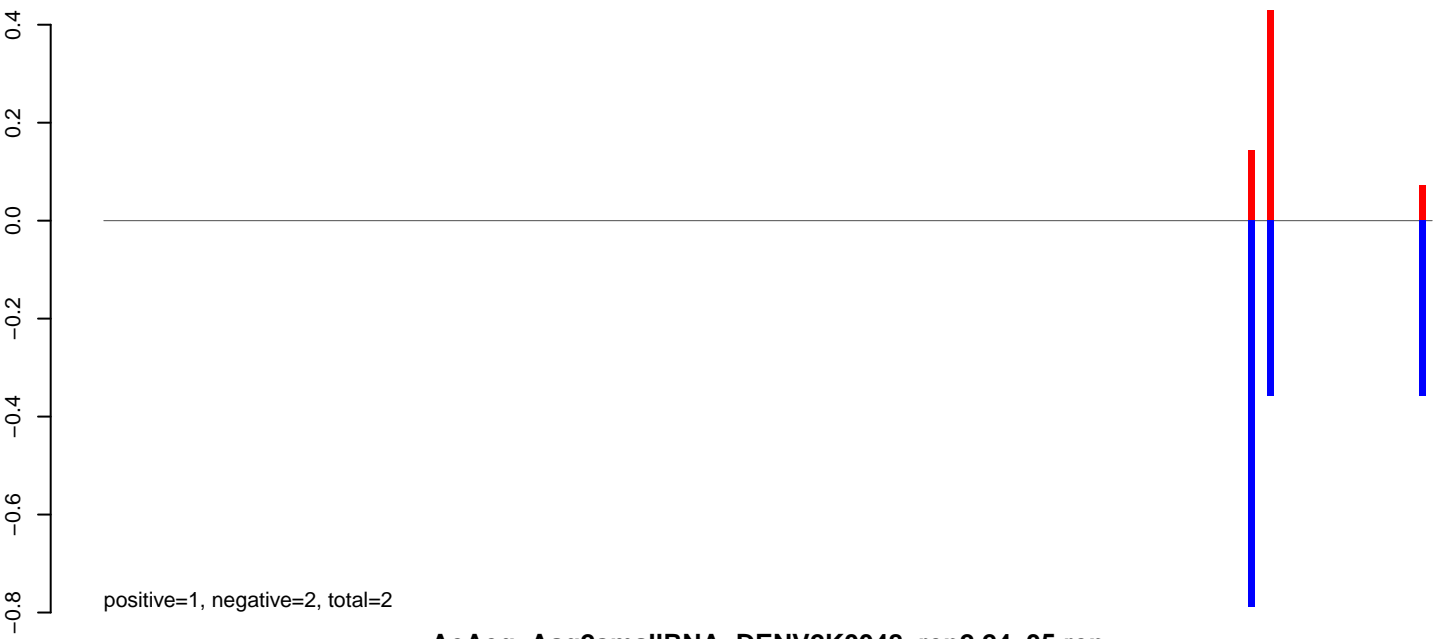
**AeAeg\_Aag2smallIRNA\_DENV2K0048\_rep2.rep**



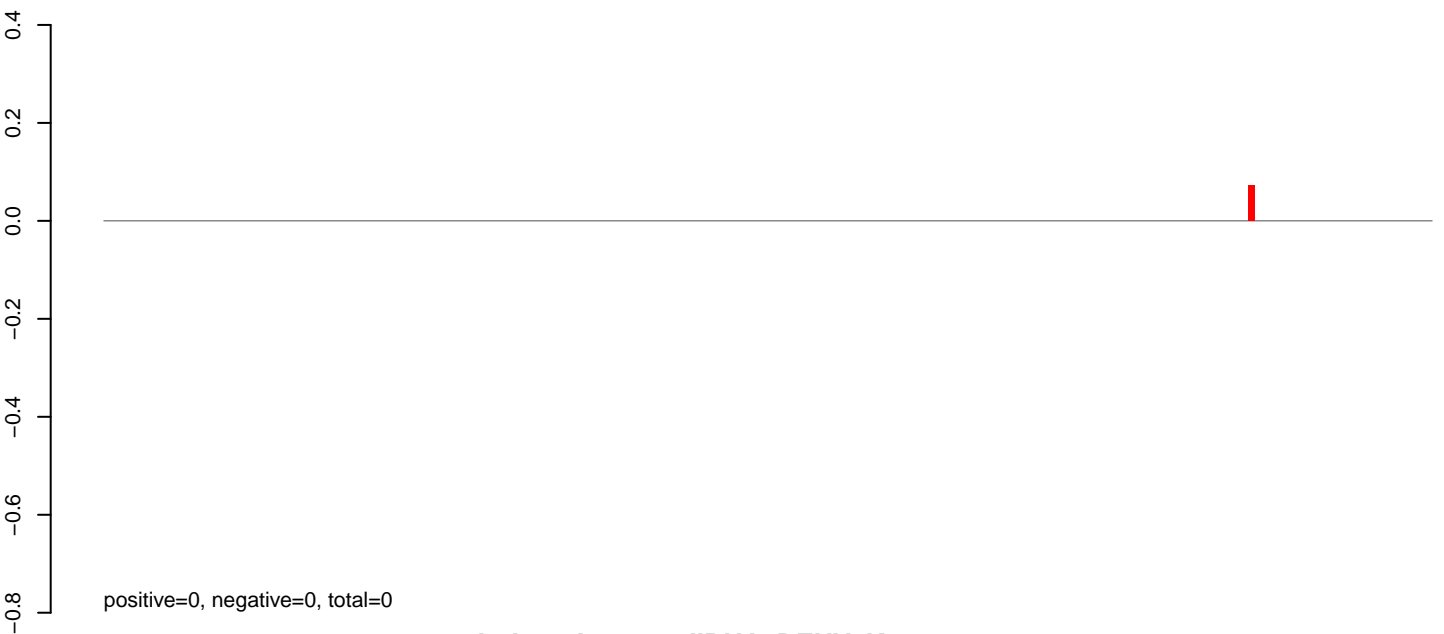
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0 2000 4000 6000 8000 10000

**AeAeg\_Aag2smallRNA\_DENV2K0048\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_DENV2K0048\_rep2.24\_35.rep**



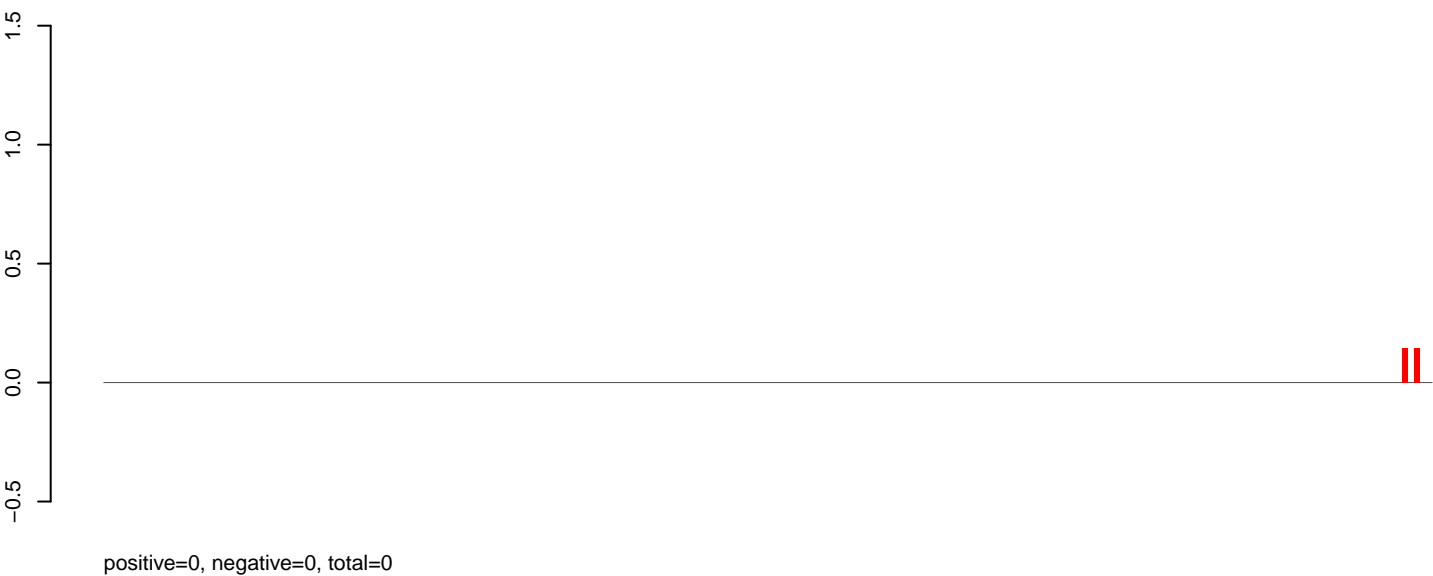
**AeAeg\_Aag2smallRNA\_DENV2K0048\_rep2.rep**



**AeAeg\_Aag2smallRNA\_DENV2K0048\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_DENV2K0048\_rep2.24\_35.rep**



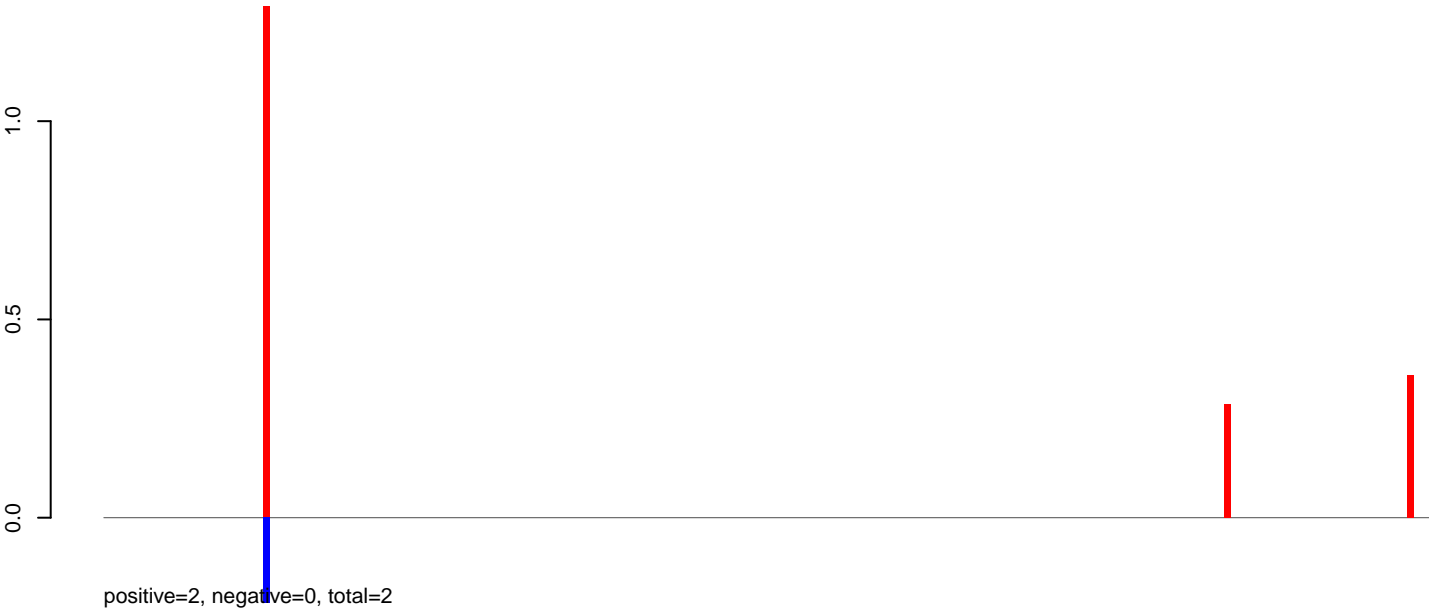
**AeAeg\_Aag2smallRNA\_DENV2K0048\_rep2.rep**



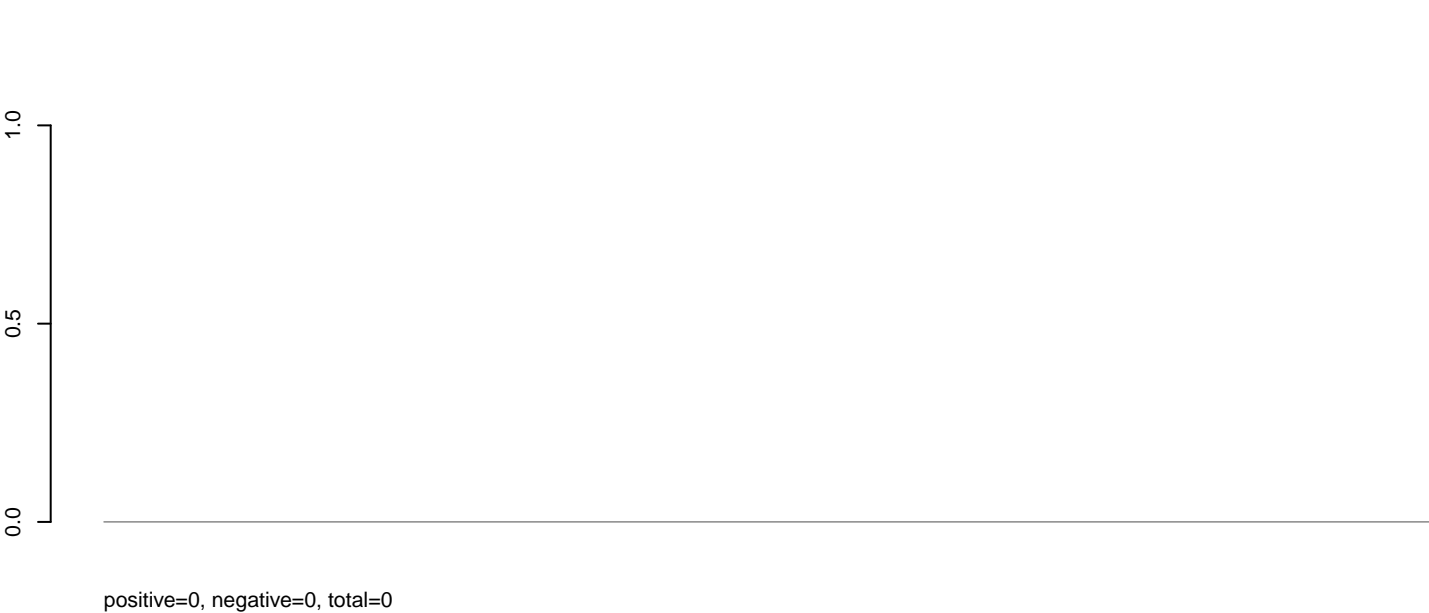
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0 2000 4000 6000 8000 10000

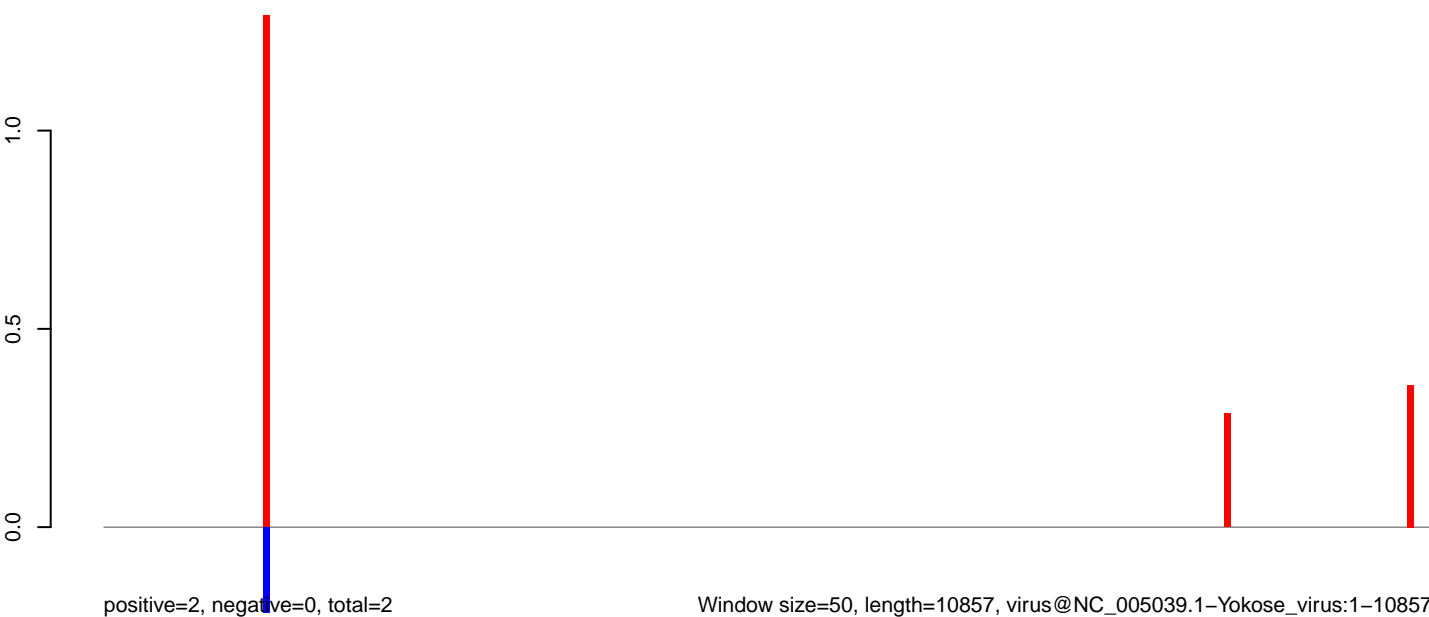
**AeAeg\_Aag2smallRNA\_DENV2K0048\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_DENV2K0048\_rep2.24\_35.rep**



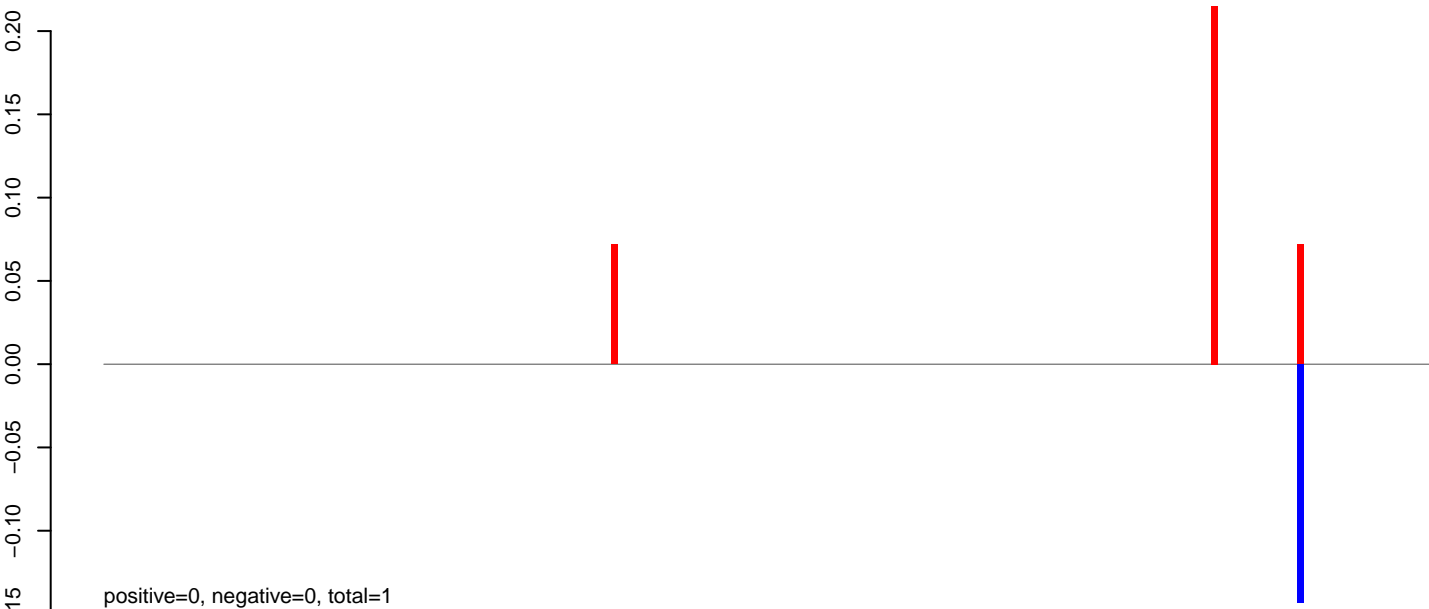
**AeAeg\_Aag2smallRNA\_DENV2K0048\_rep2.rep**



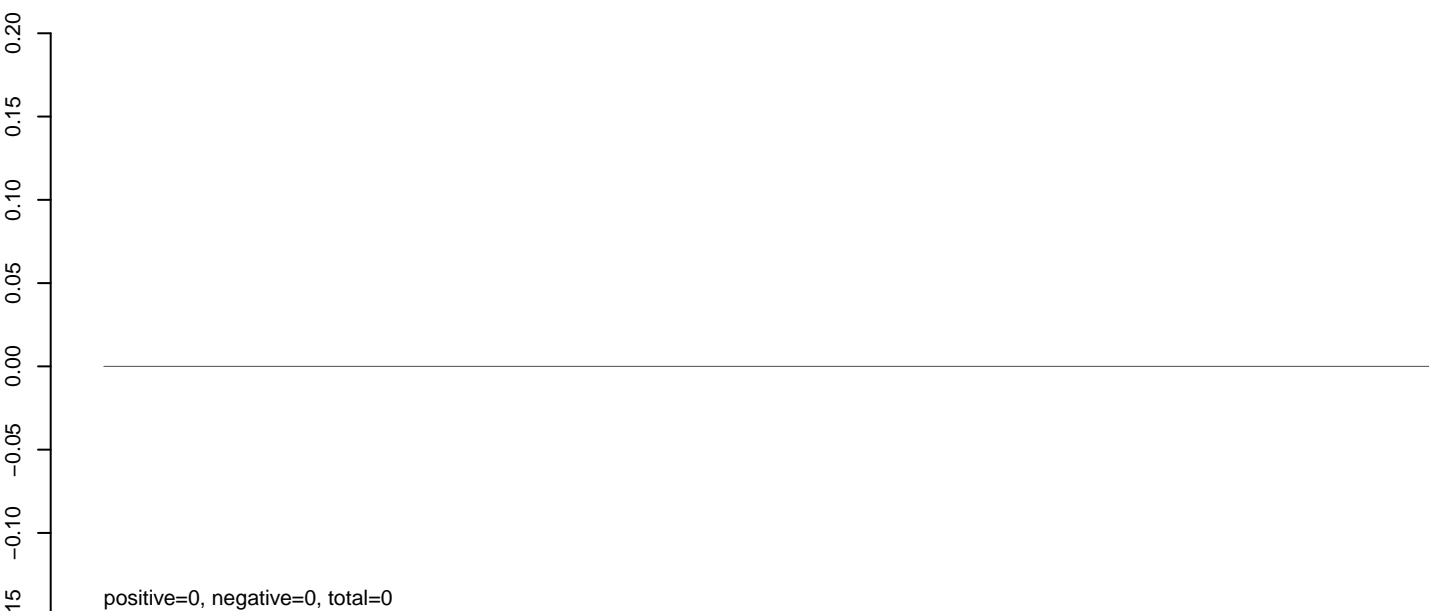
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0 2000 4000 6000 8000 10000

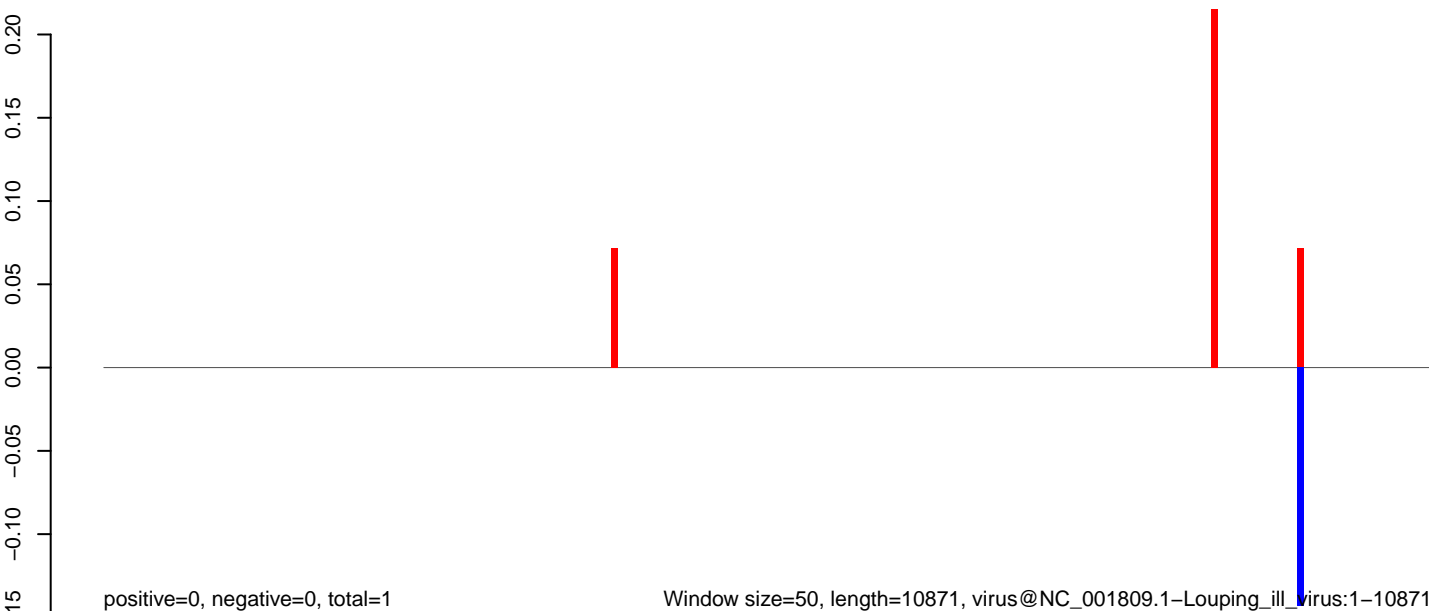
**AeAeg\_Aag2smallRNA\_DENV2K0048\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_DENV2K0048\_rep2.24\_35.rep**



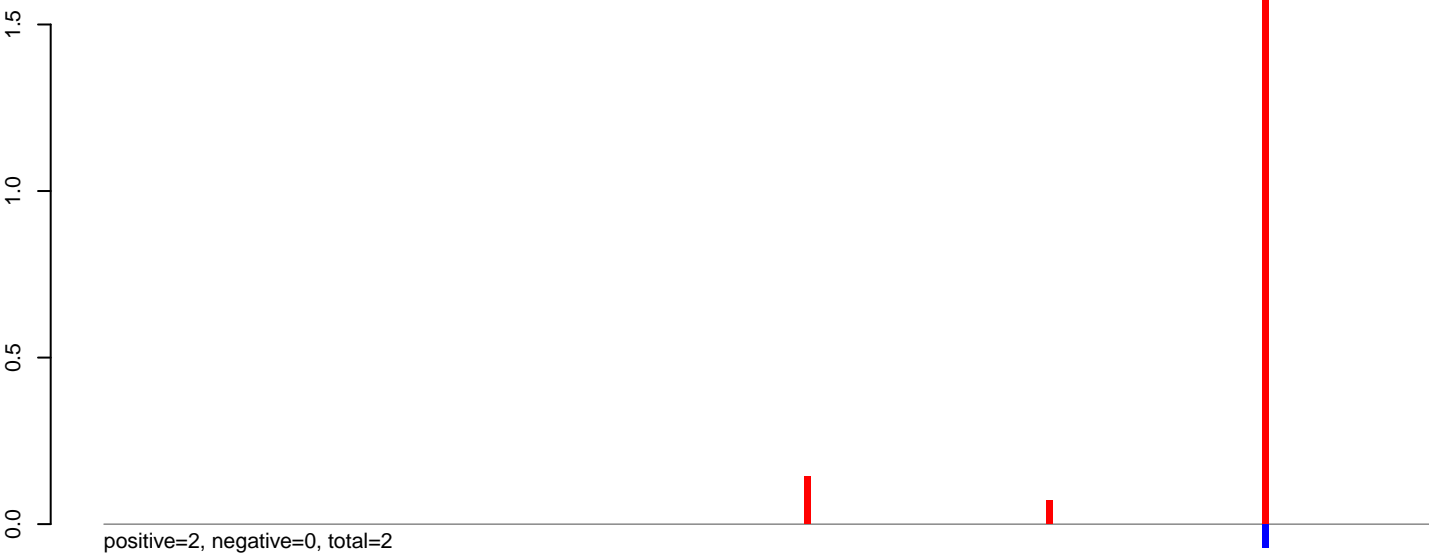
**AeAeg\_Aag2smallRNA\_DENV2K0048\_rep2.rep**



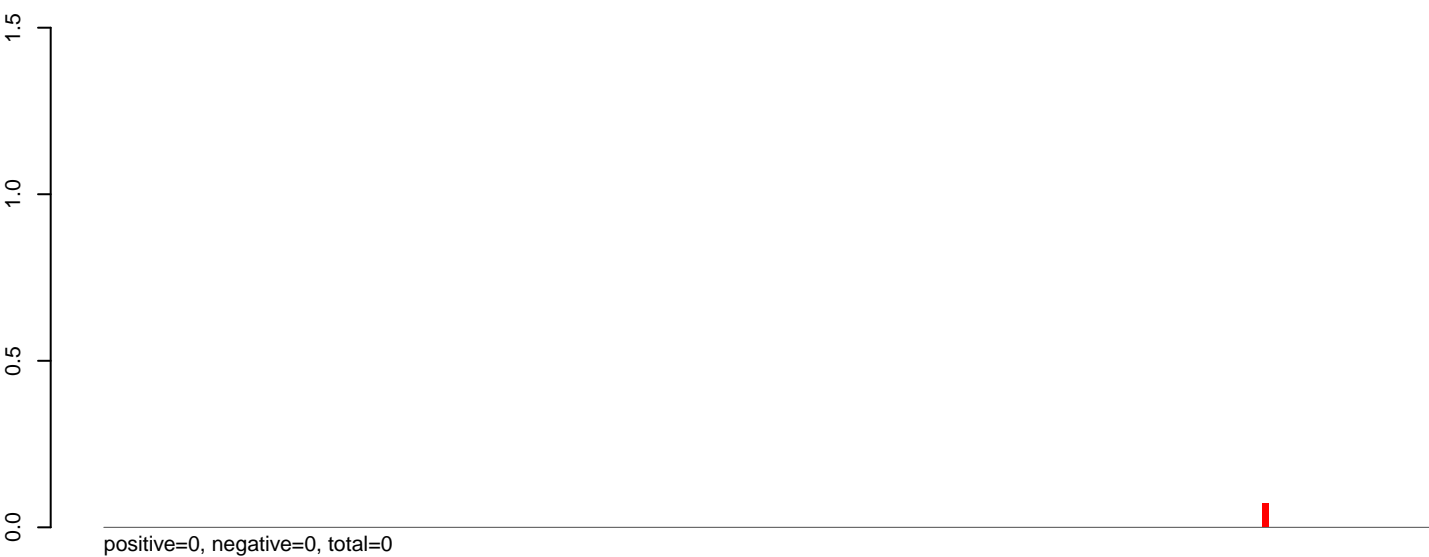
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0 2000 4000 6000 8000 10000

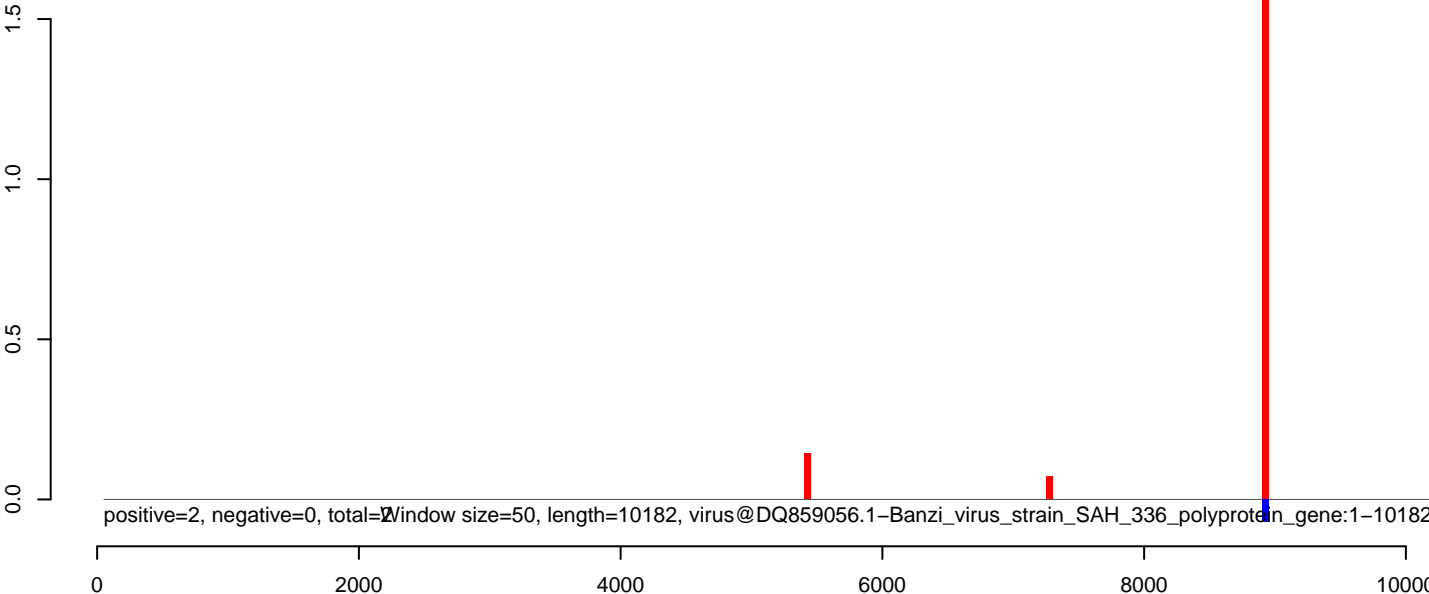
**AeAeg\_Aag2smallRNA\_DENV2K0048\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_DENV2K0048\_rep2.24\_35.rep**

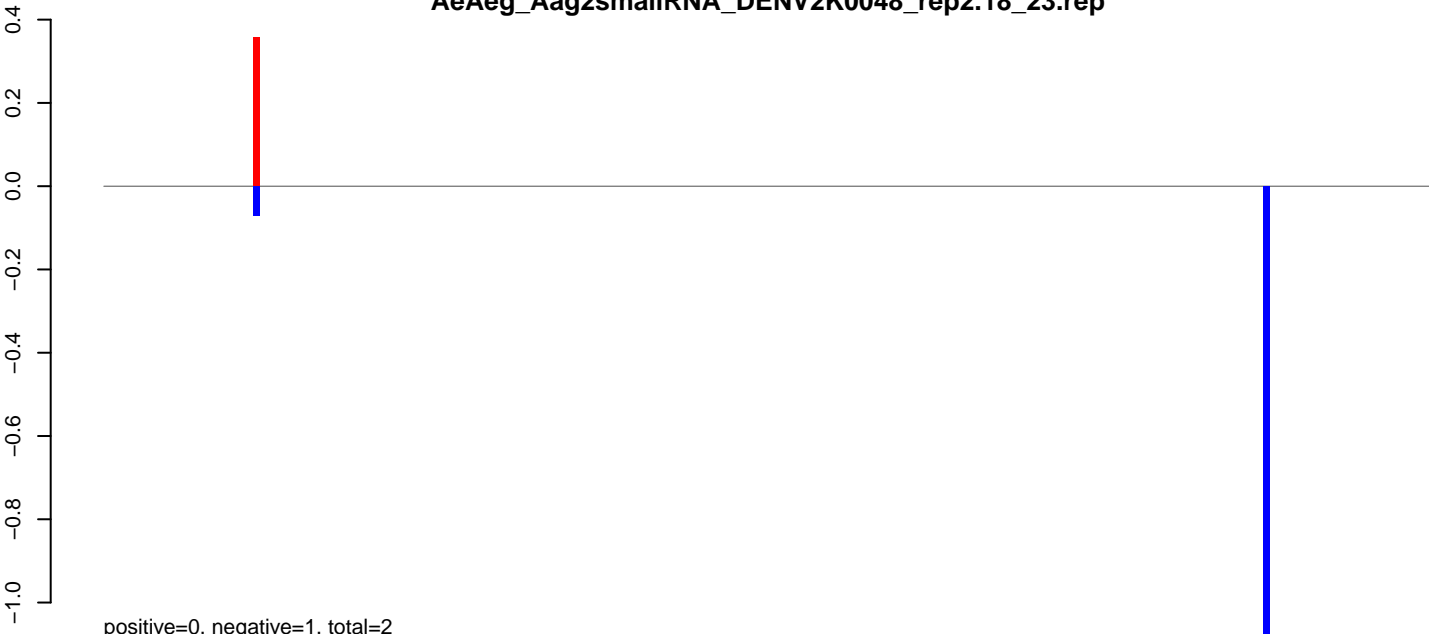


**AeAeg\_Aag2smallRNA\_DENV2K0048\_rep2.rep**



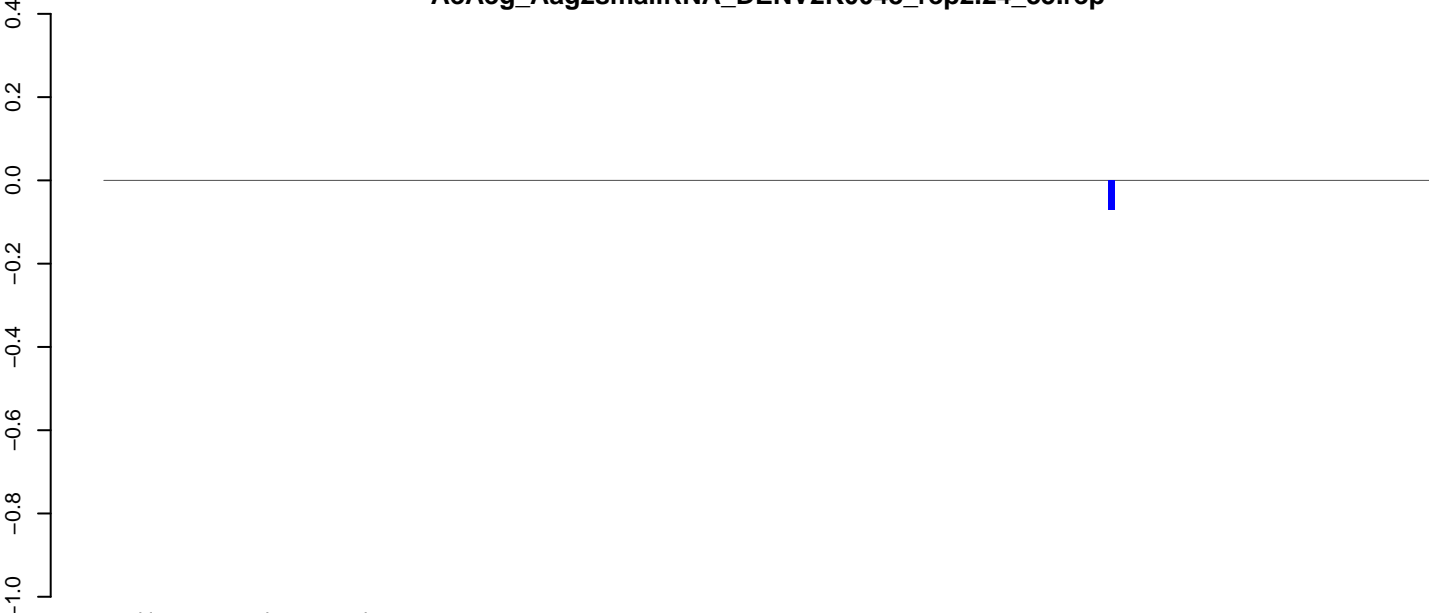


**AeAeg\_Aag2smallRNA\_DENV2K0048\_rep2.18\_23.rep**



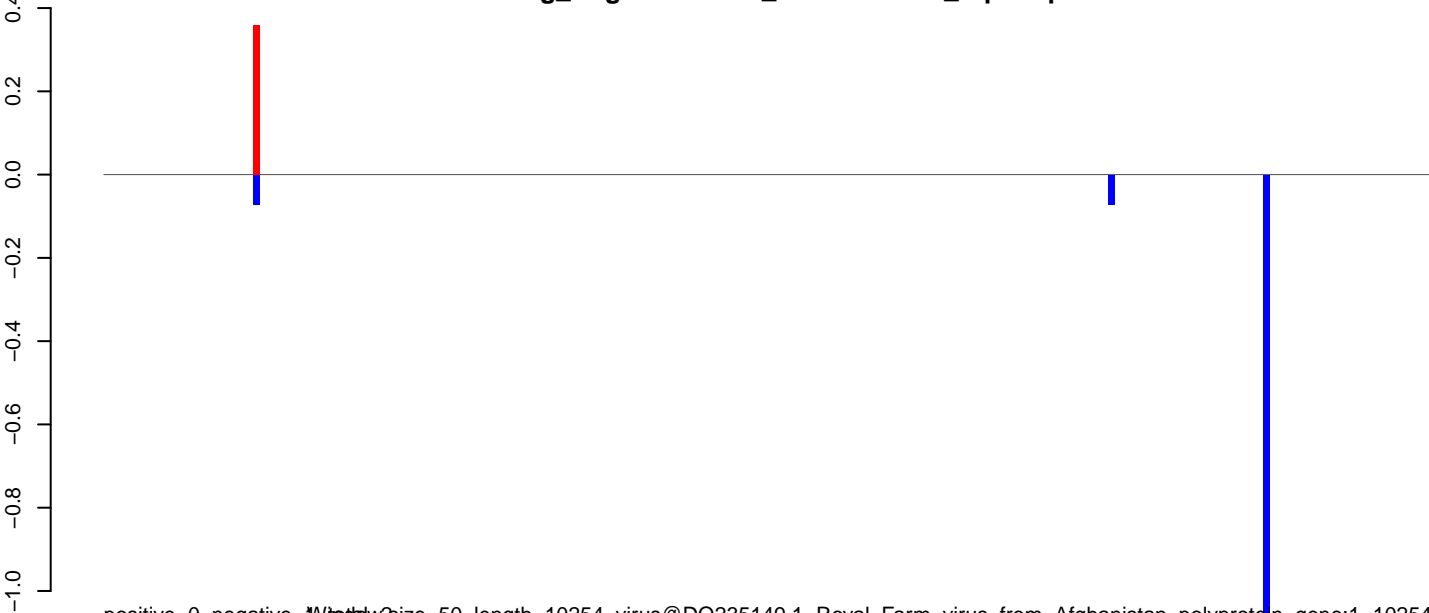
positive=0, negative=1, total=2

**AeAeg\_Aag2smallRNA\_DENV2K0048\_rep2.24\_35.rep**



positive=0, negative=0, total=0

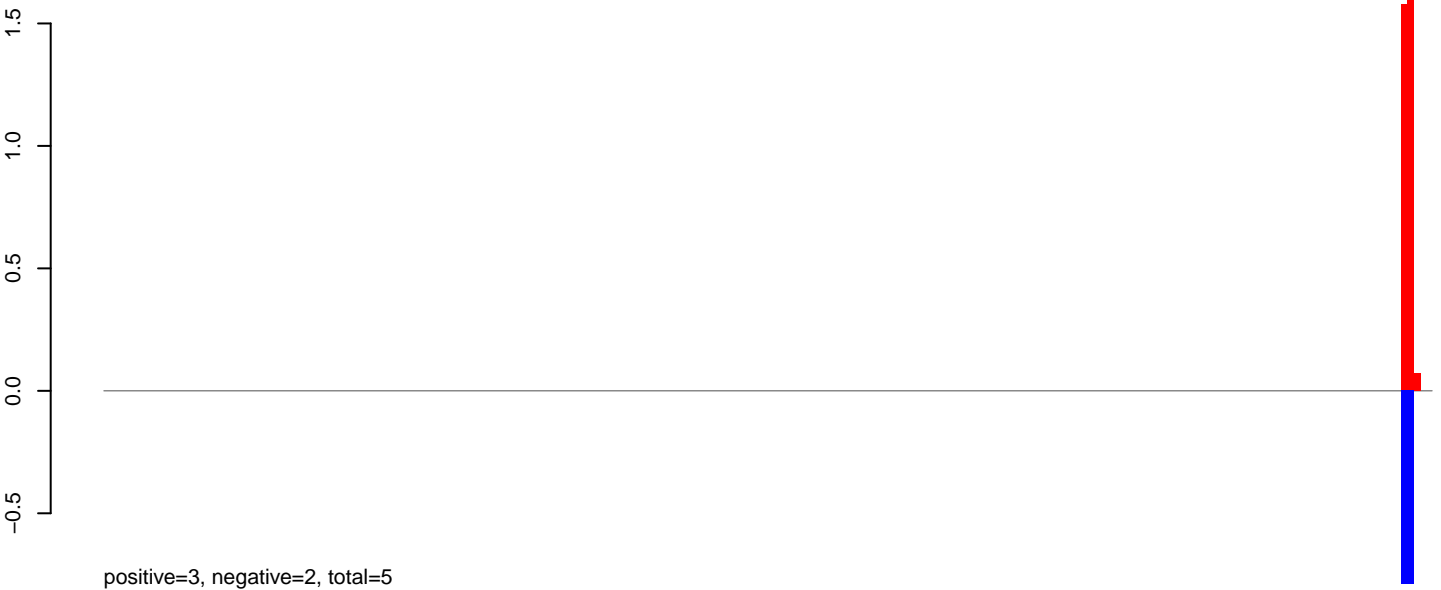
**AeAeg\_Aag2smallRNA\_DENV2K0048\_rep2.rep**



positive=0, negative=2, total=2, Window size=50, length=10254, virus@DQ235149.1-Royal\_Farm\_virus\_from\_Afghanistan\_polyprotein\_gene:1-10254

0 2000 4000 6000 8000 10000

**AeAeg\_Aag2smallRNA\_DENV2K0048\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_DENV2K0048\_rep2.24\_35.rep**



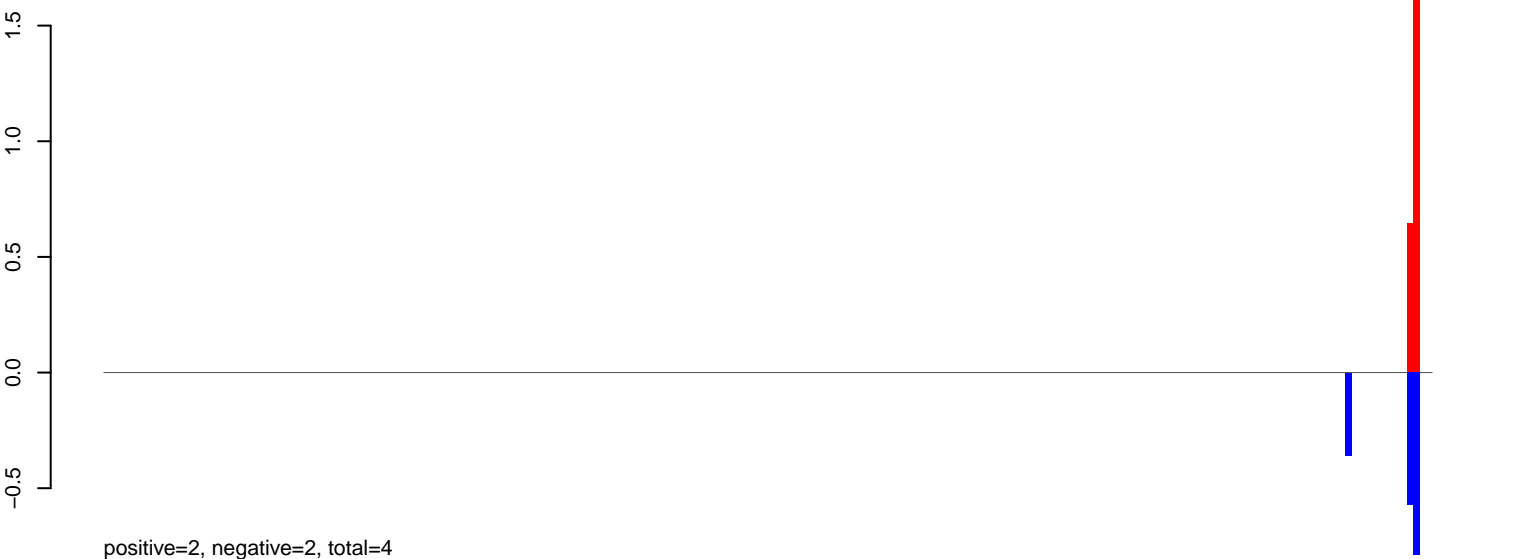
**AeAeg\_Aag2smallRNA\_DENV2K0048\_rep2.rep**



Window size=50, length=10960, virus@AY898809.1-Alfuy\_virus\_strain\_MRM3929:1-10960

0 2000 4000 6000 8000 10000

**AeAeg\_Aag2smallRNA\_DENV2K0048\_rep2.18\_23.rep**



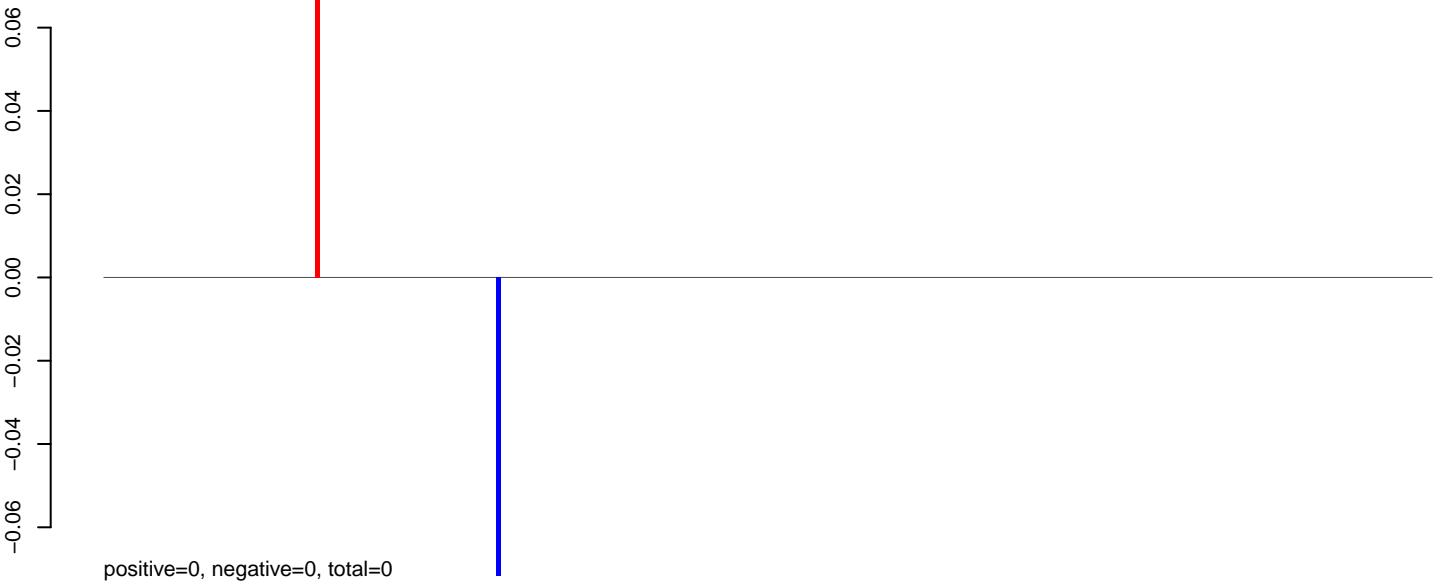
**AeAeg\_Aag2smallRNA\_DENV2K0048\_rep2.24\_35.rep**



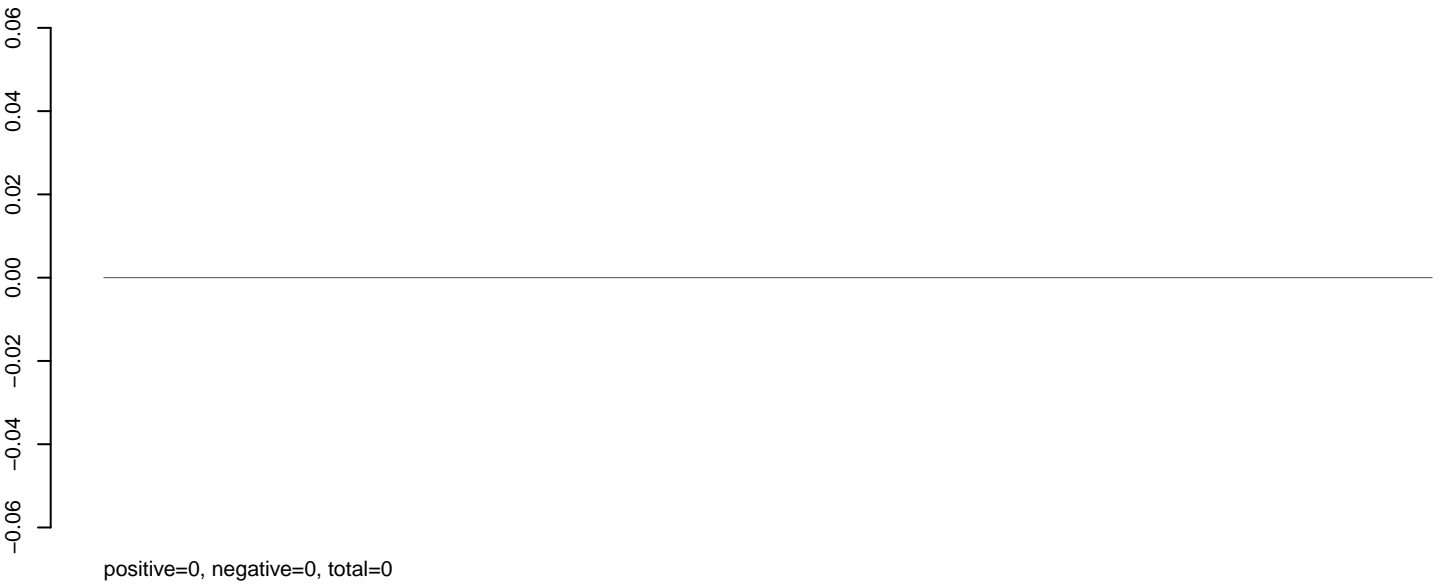
**AeAeg\_Aag2smallRNA\_DENV2K0048\_rep2.rep**



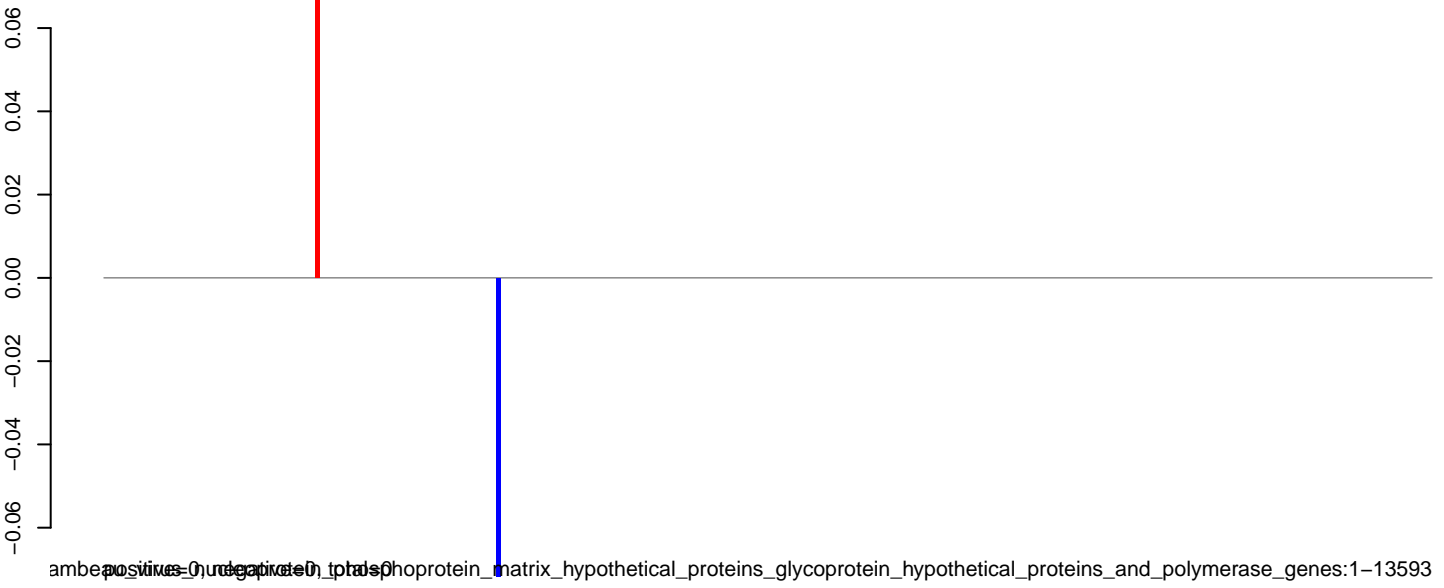
**AeAeg\_Aag2smallRNA\_DENV2K0048\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_DENV2K0048\_rep2.24\_35.rep**

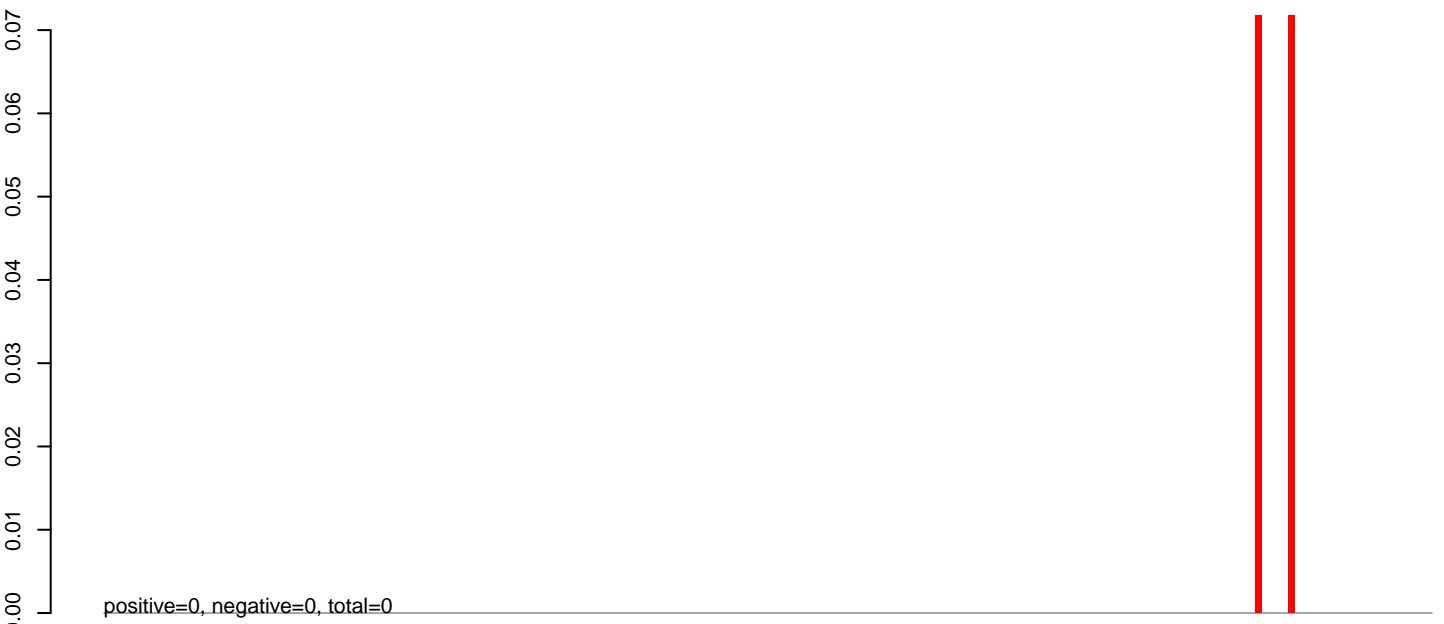


**AeAeg\_Aag2smallRNA\_DENV2K0048\_rep2.rep**

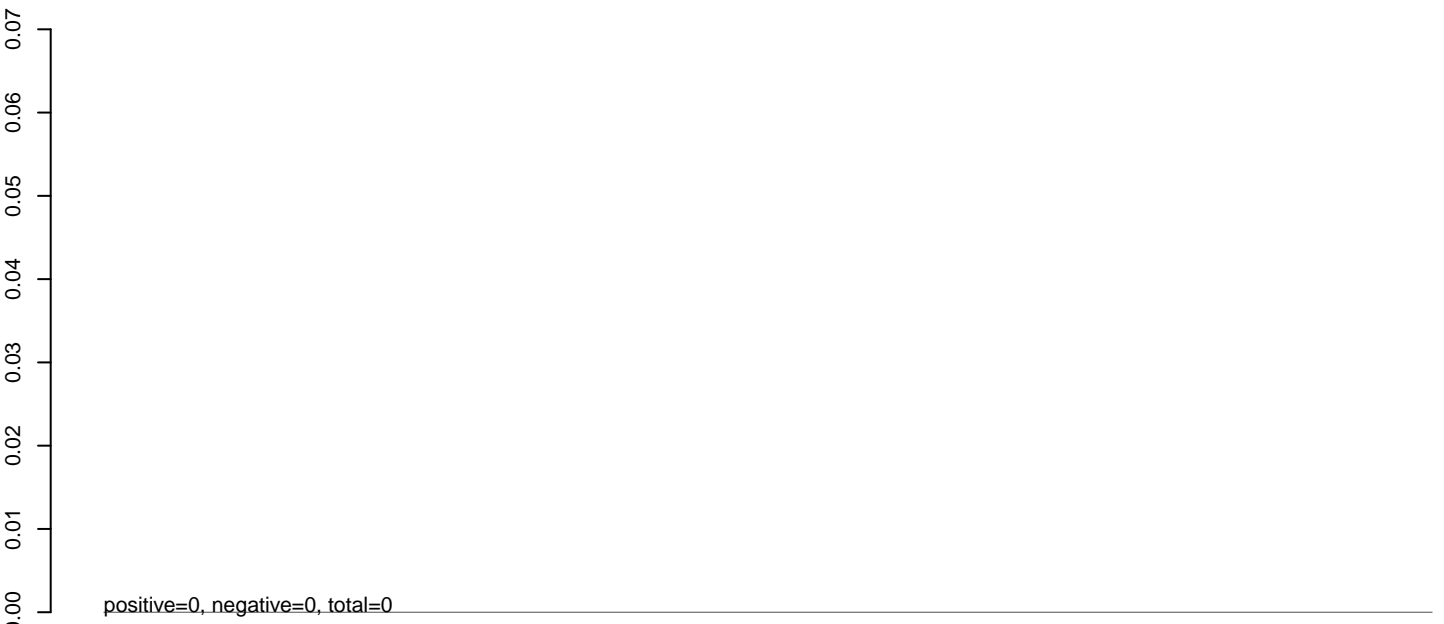


ambee... protein\_matrix\_hypothetical\_proteins\_glycoprotein\_hypothetical\_proteins\_and\_polymerase\_genes:1-13593

**AeAeg\_Aag2smallRNA\_DENV2K0048\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_DENV2K0048\_rep2.24\_35.rep**



**AeAeg\_Aag2smallRNA\_DENV2K0048\_rep2.rep**

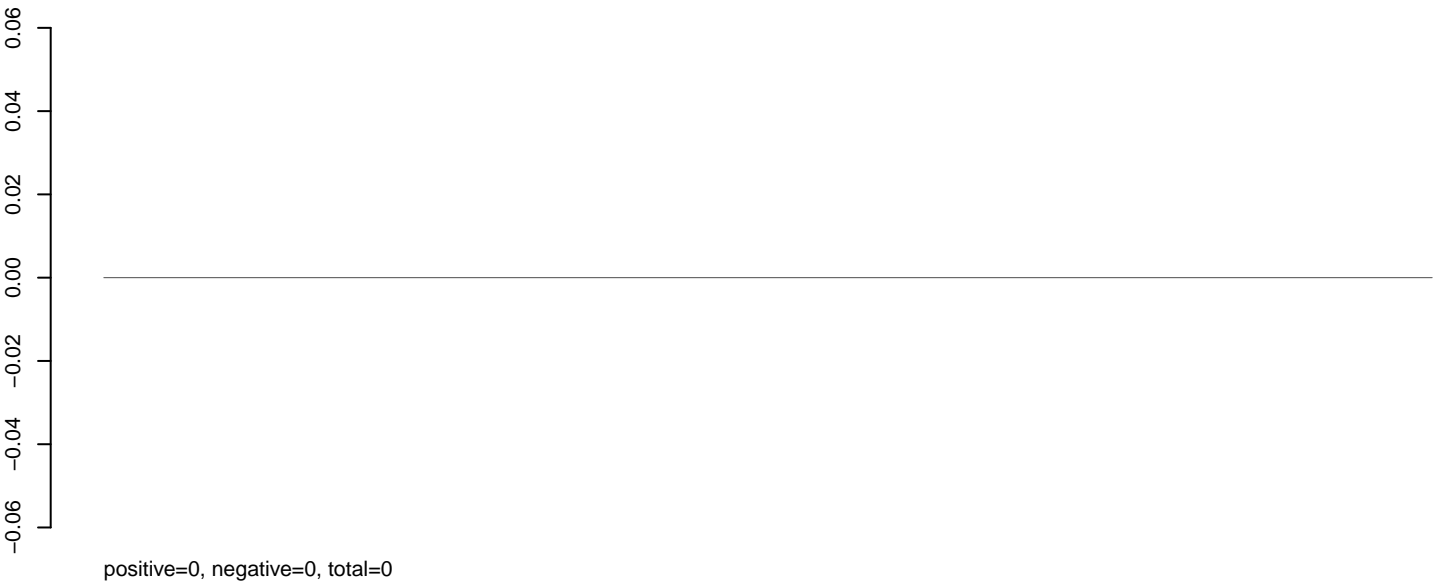


0 2000 4000 6000 8000 10000

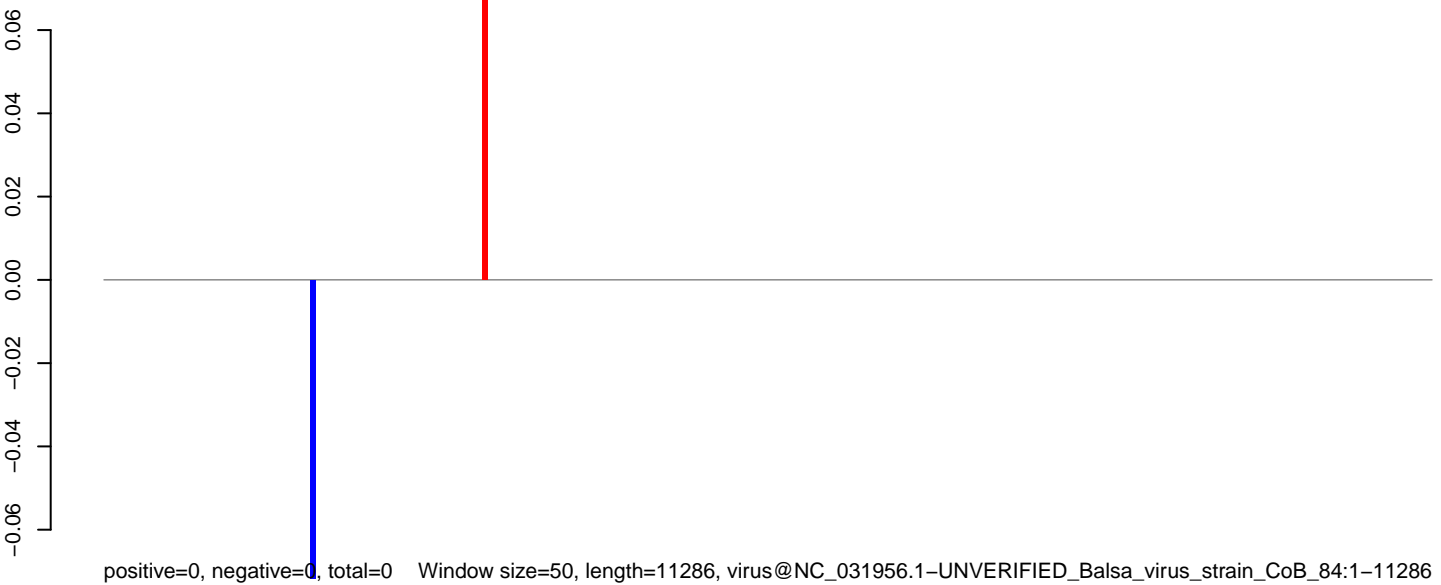
**AeAeg\_Aag2smallRNA\_DENV2K0048\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_DENV2K0048\_rep2.24\_35.rep**

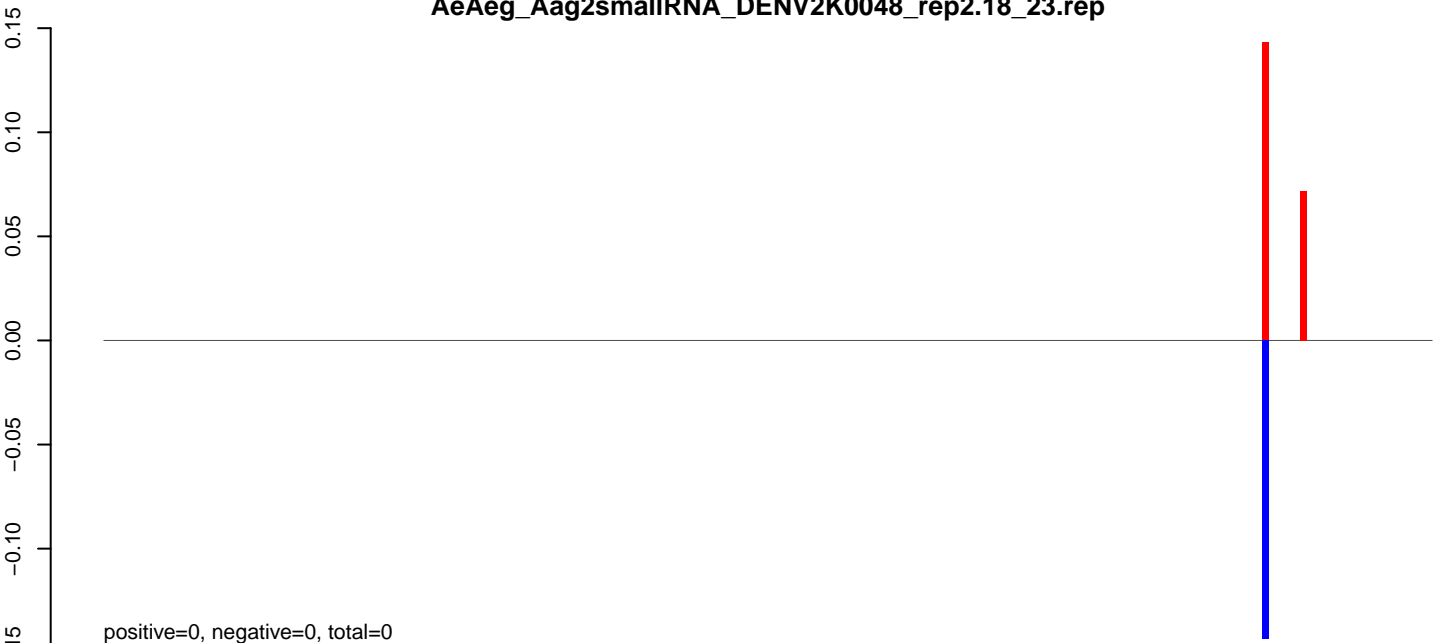


**AeAeg\_Aag2smallRNA\_DENV2K0048\_rep2.rep**

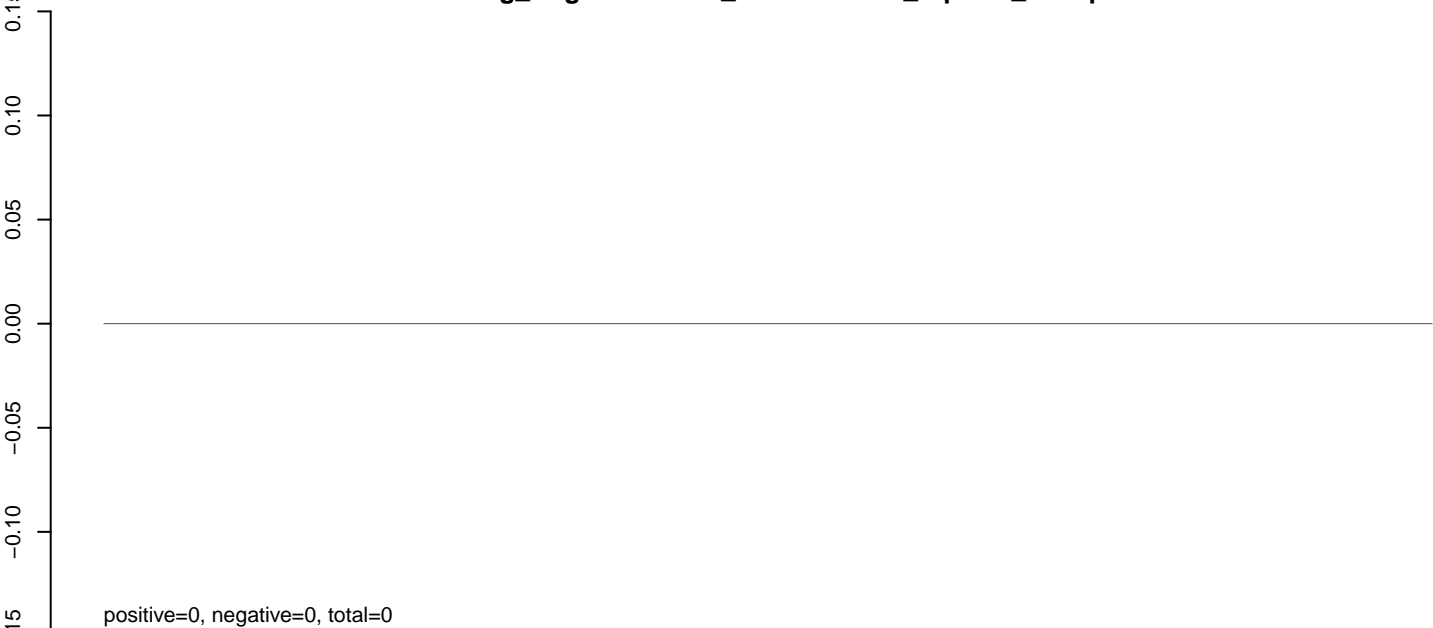


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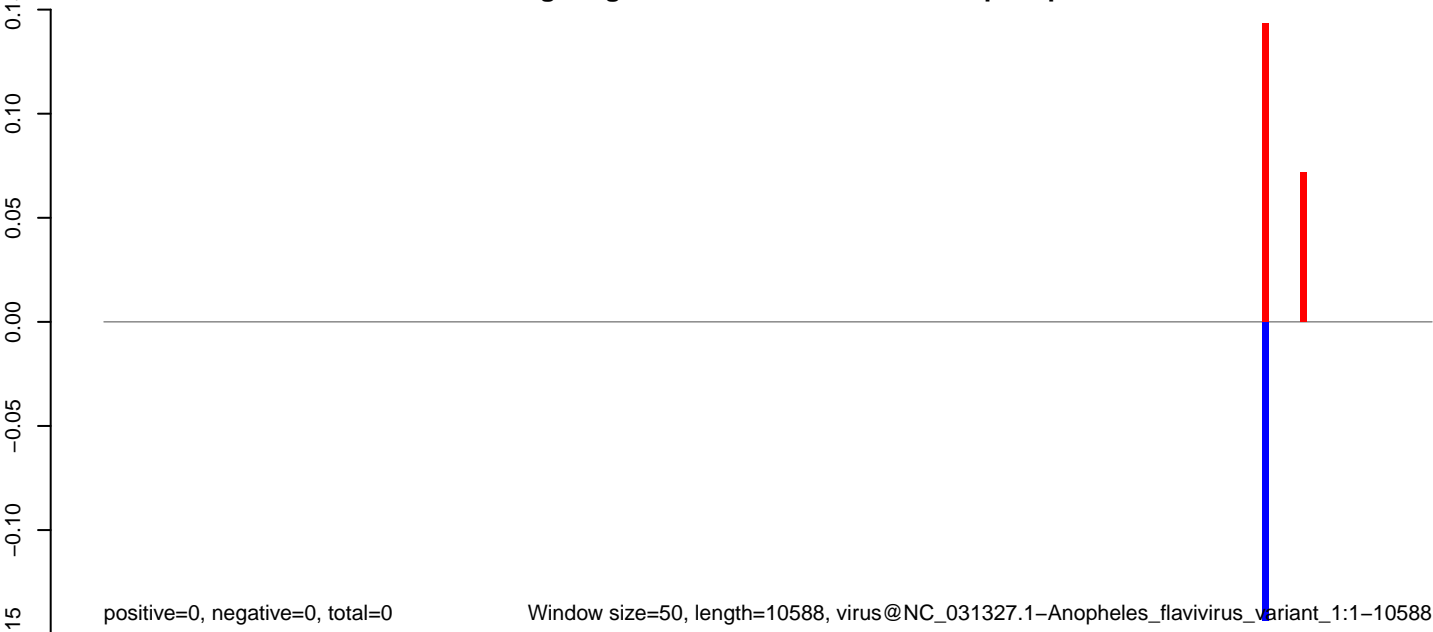
**AeAeg\_Aag2smallRNA\_DENV2K0048\_rep2.18\_23.rep**



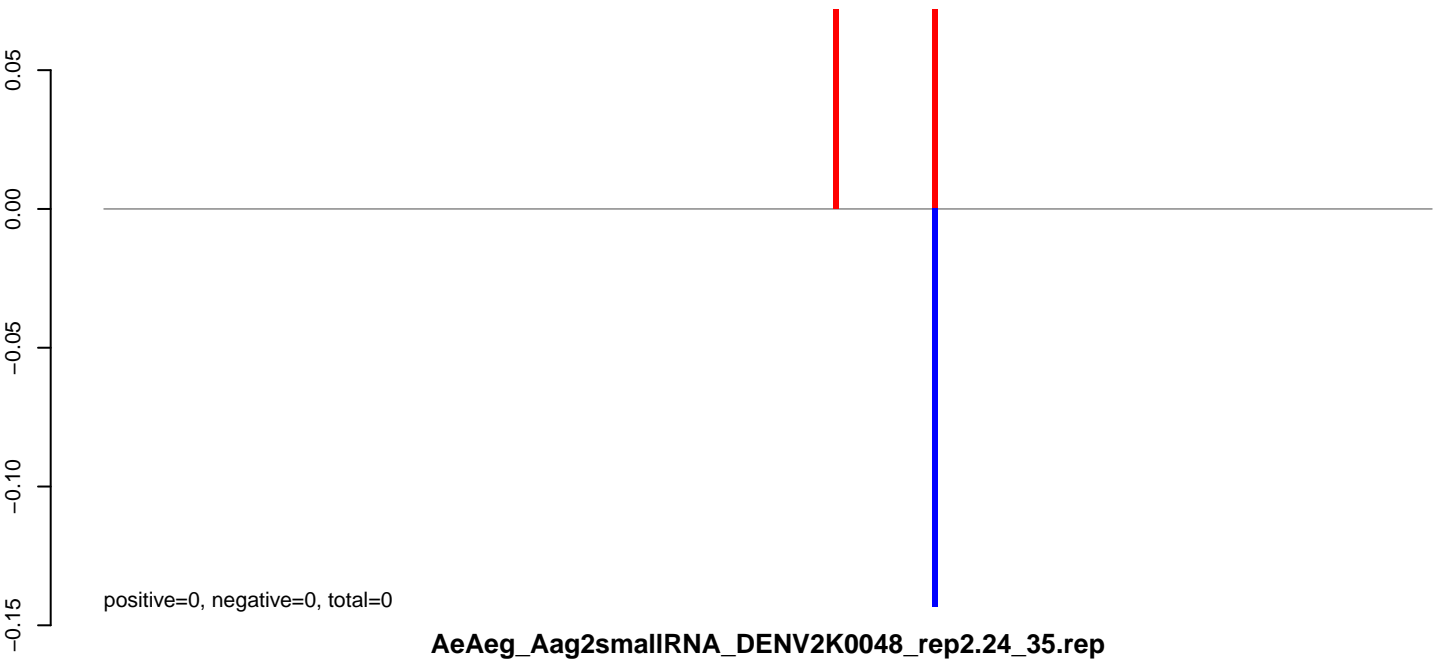
**AeAeg\_Aag2smallRNA\_DENV2K0048\_rep2.24\_35.rep**



**AeAeg\_Aag2smallRNA\_DENV2K0048\_rep2.rep**



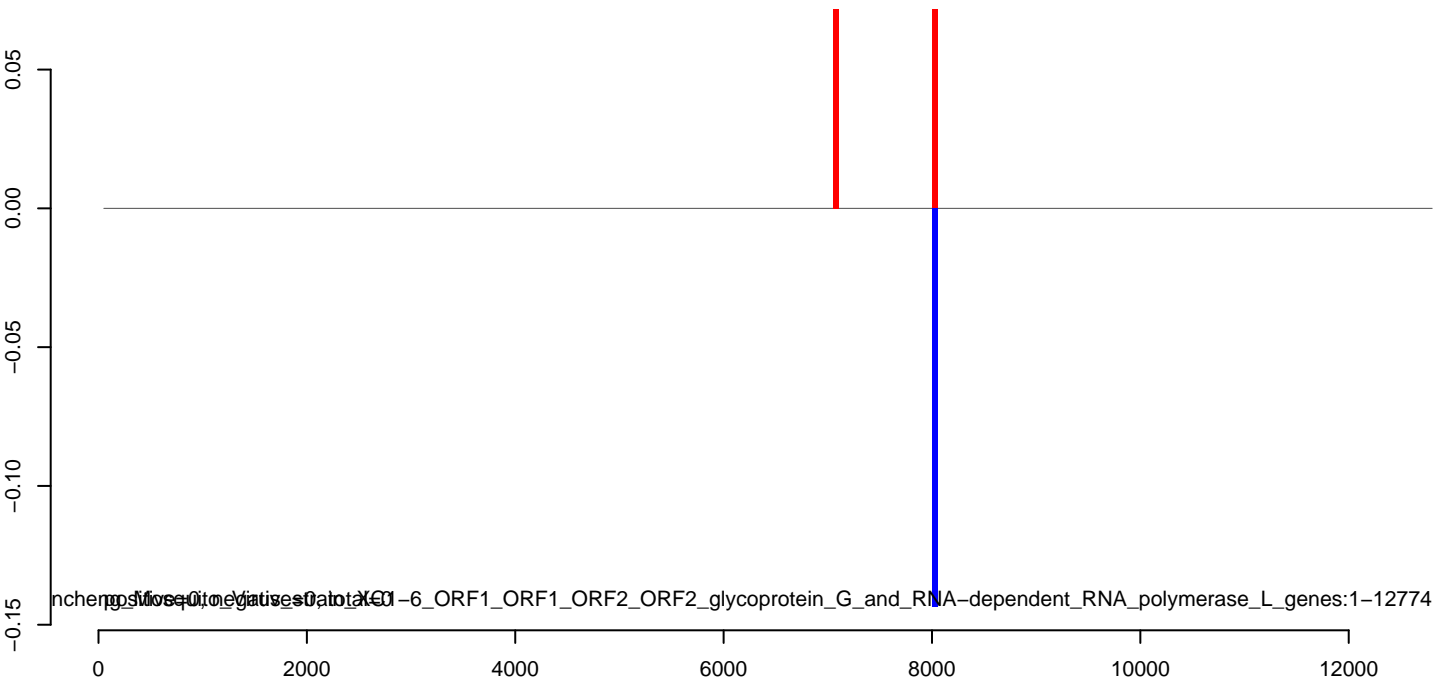
**AeAeg\_Aag2smallRNA\_DENV2K0048\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_DENV2K0048\_rep2.24\_35.rep**

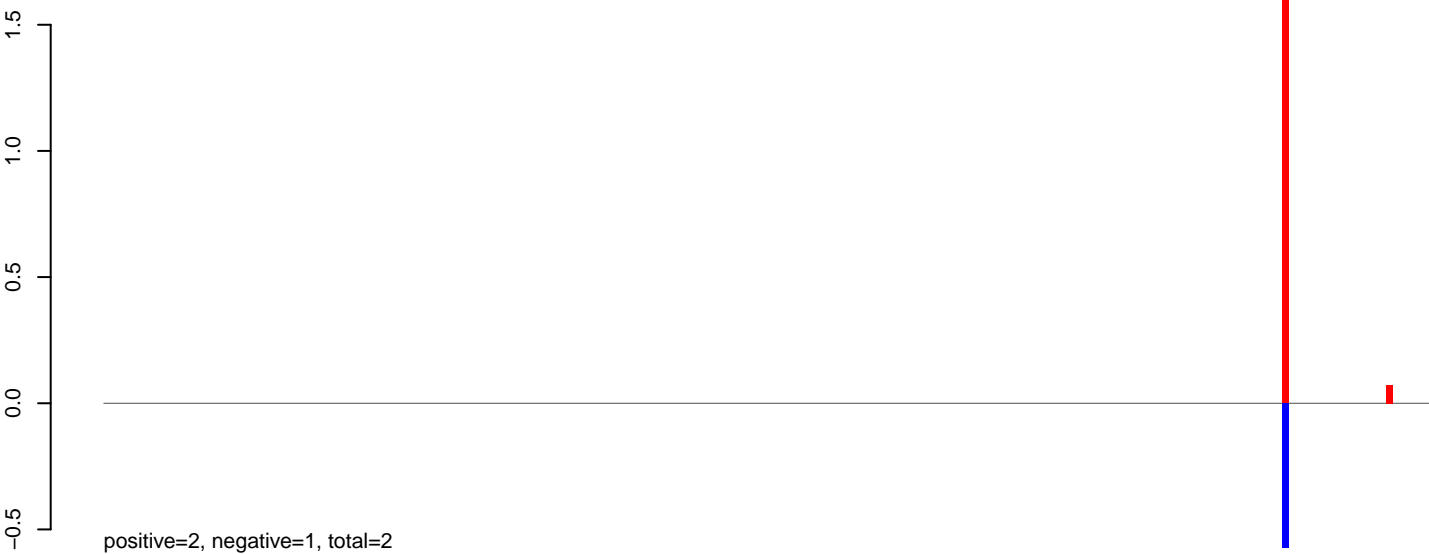


**AeAeg\_Aag2smallRNA\_DENV2K0048\_rep2.rep**

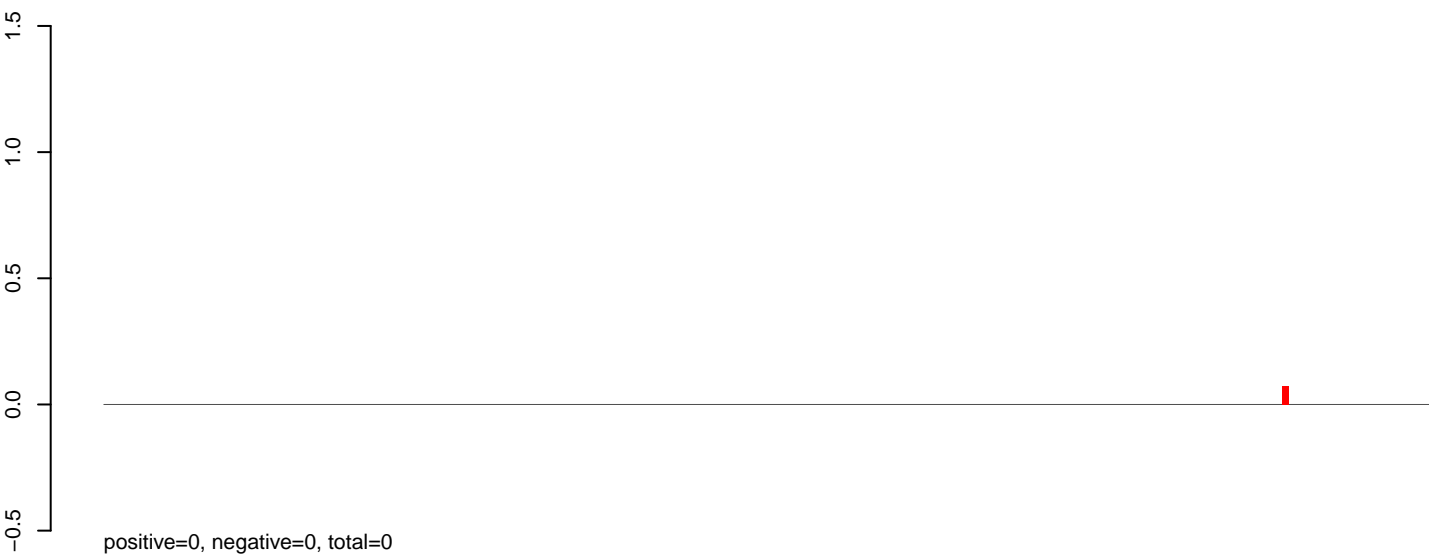




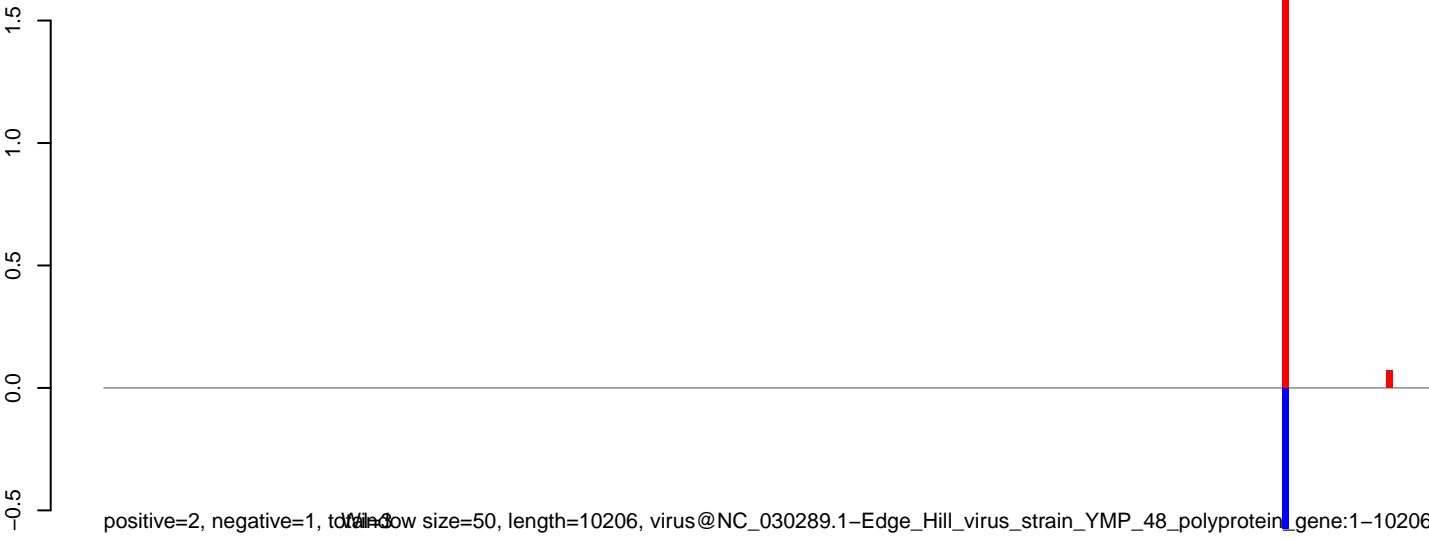
**AeAeg\_Aag2smallRNA\_DENV2K0048\_rep2.18\_23.rep**



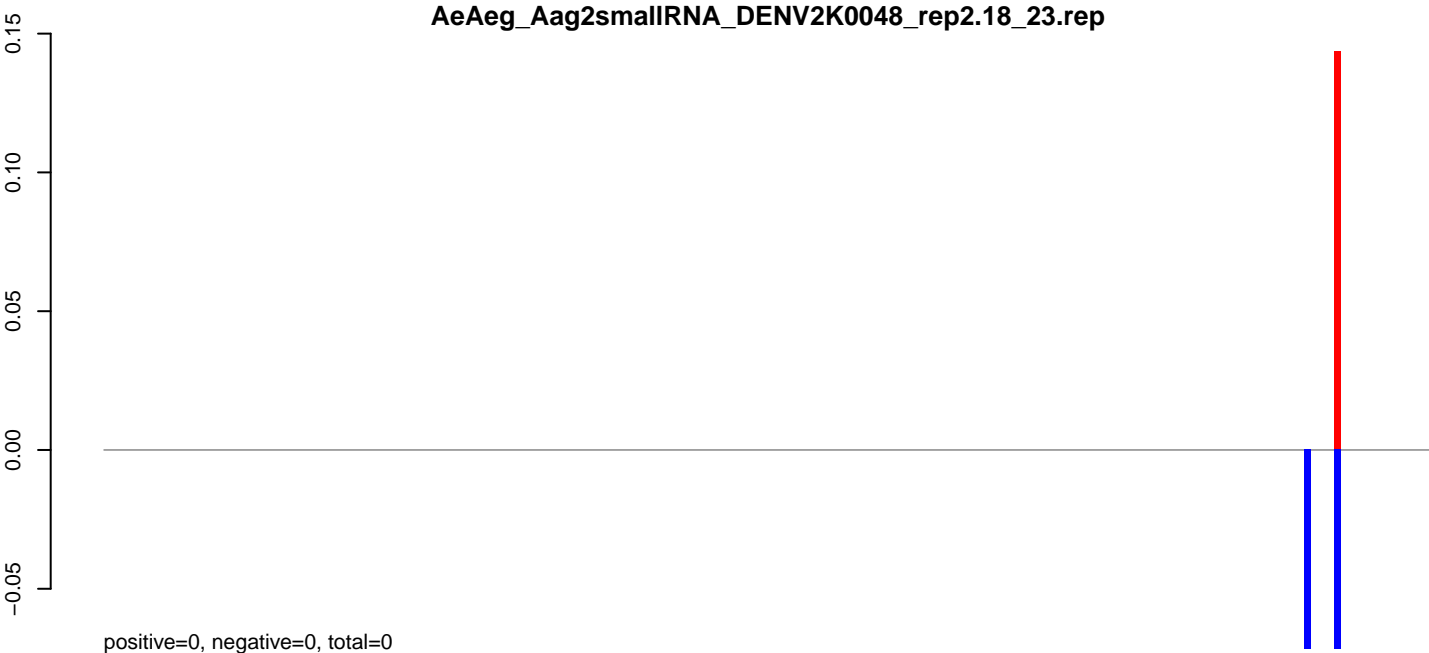
**AeAeg\_Aag2smallRNA\_DENV2K0048\_rep2.24\_35.rep**



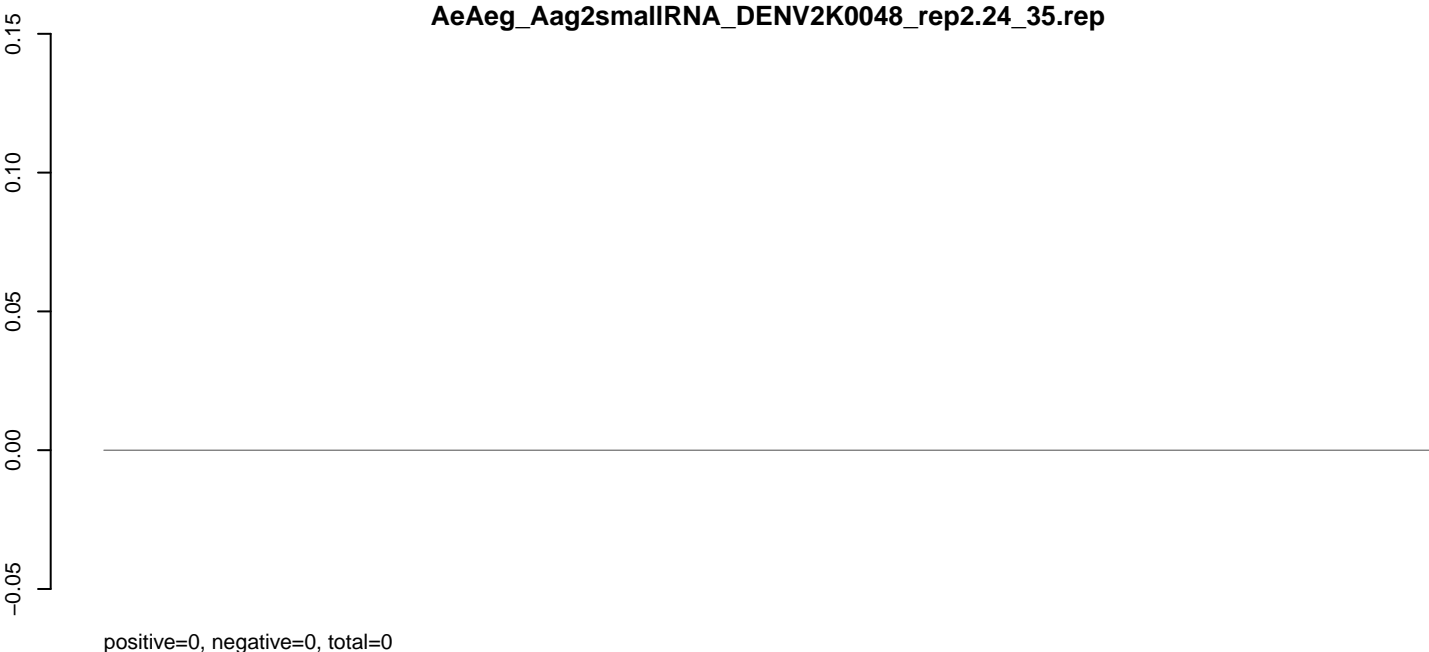
**AeAeg\_Aag2smallRNA\_DENV2K0048\_rep2.rep**



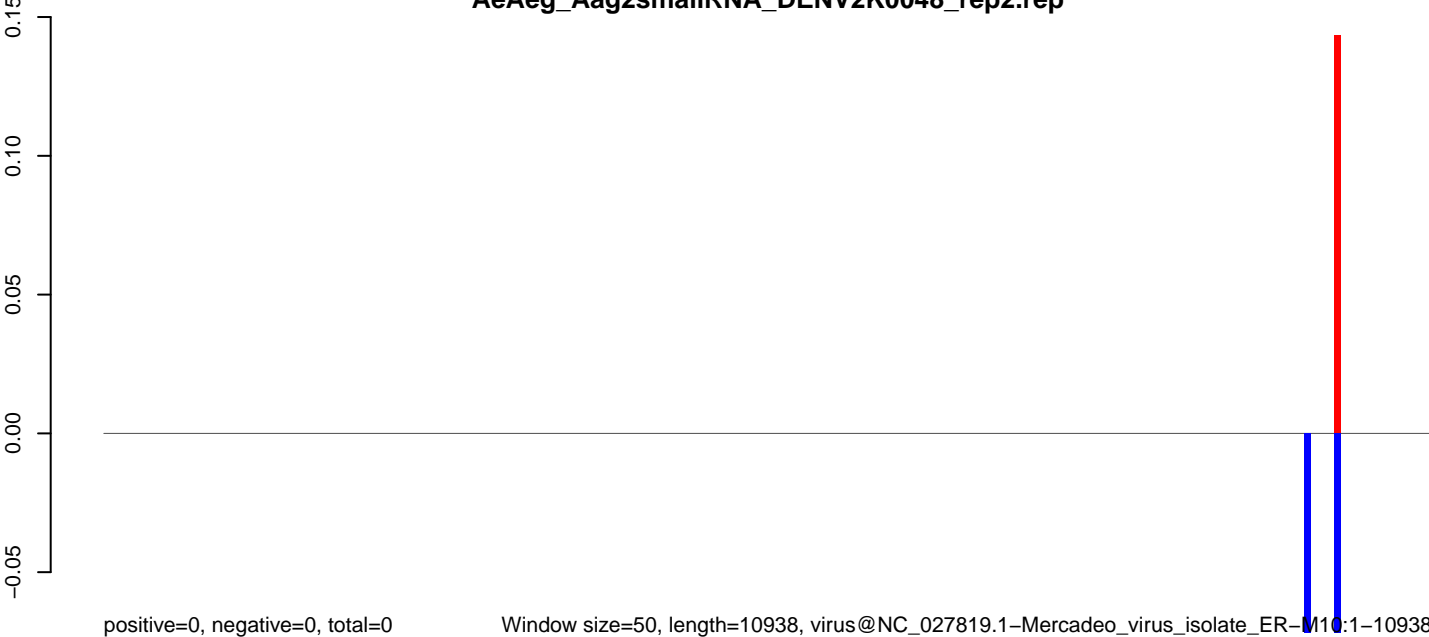
**AeAeg\_Aag2smallRNA\_DENV2K0048\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_DENV2K0048\_rep2.24\_35.rep**



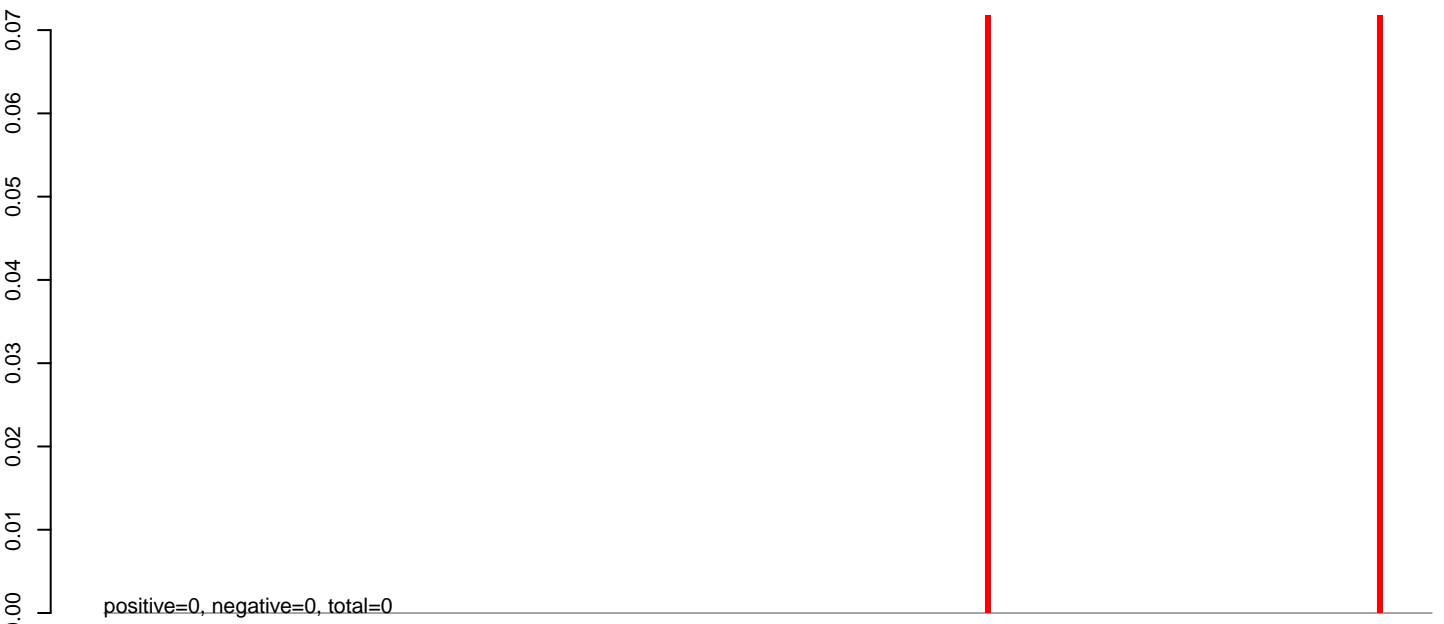
**AeAeg\_Aag2smallRNA\_DENV2K0048\_rep2.rep**



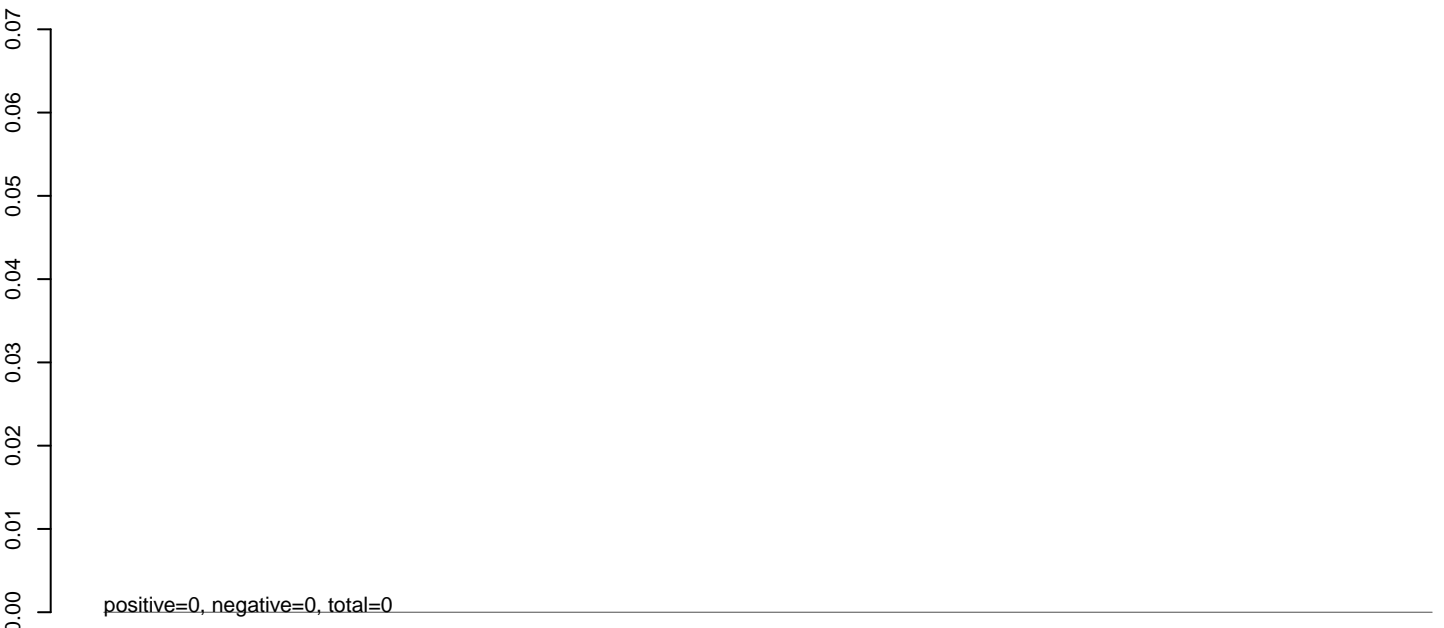
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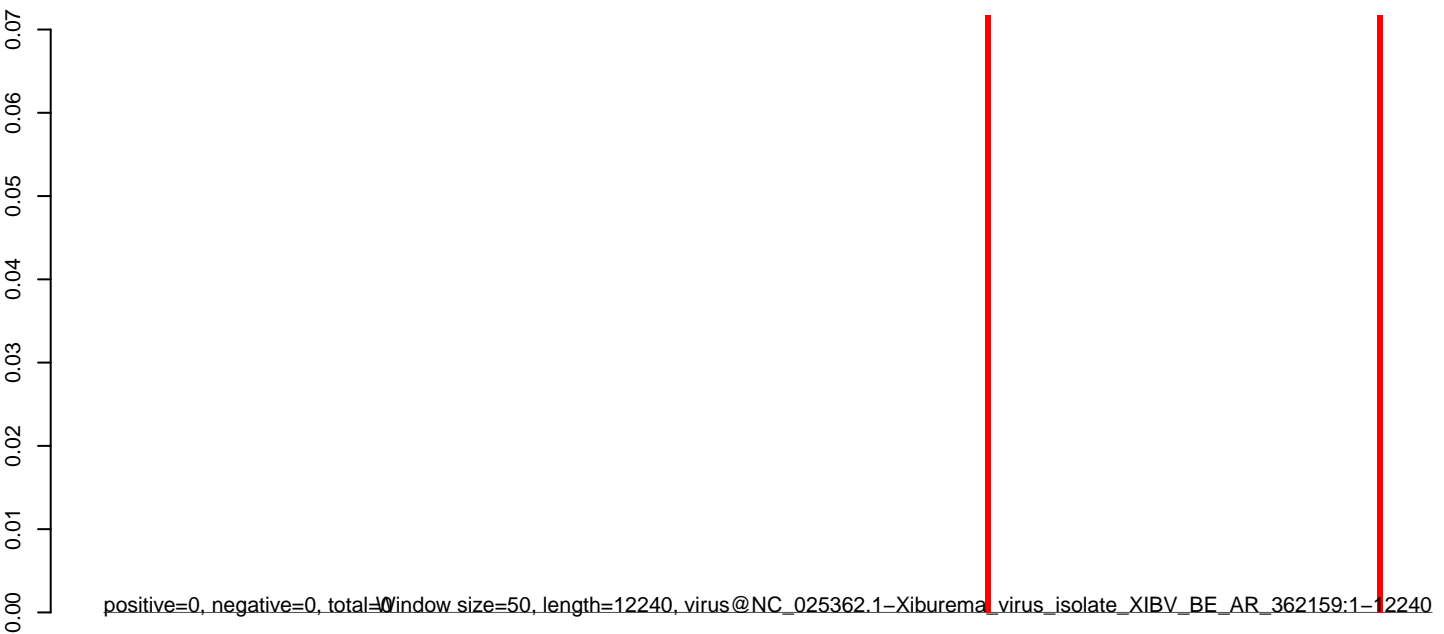
**AeAeg\_Aag2smallRNA\_DENV2K0048\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_DENV2K0048\_rep2.24\_35.rep**

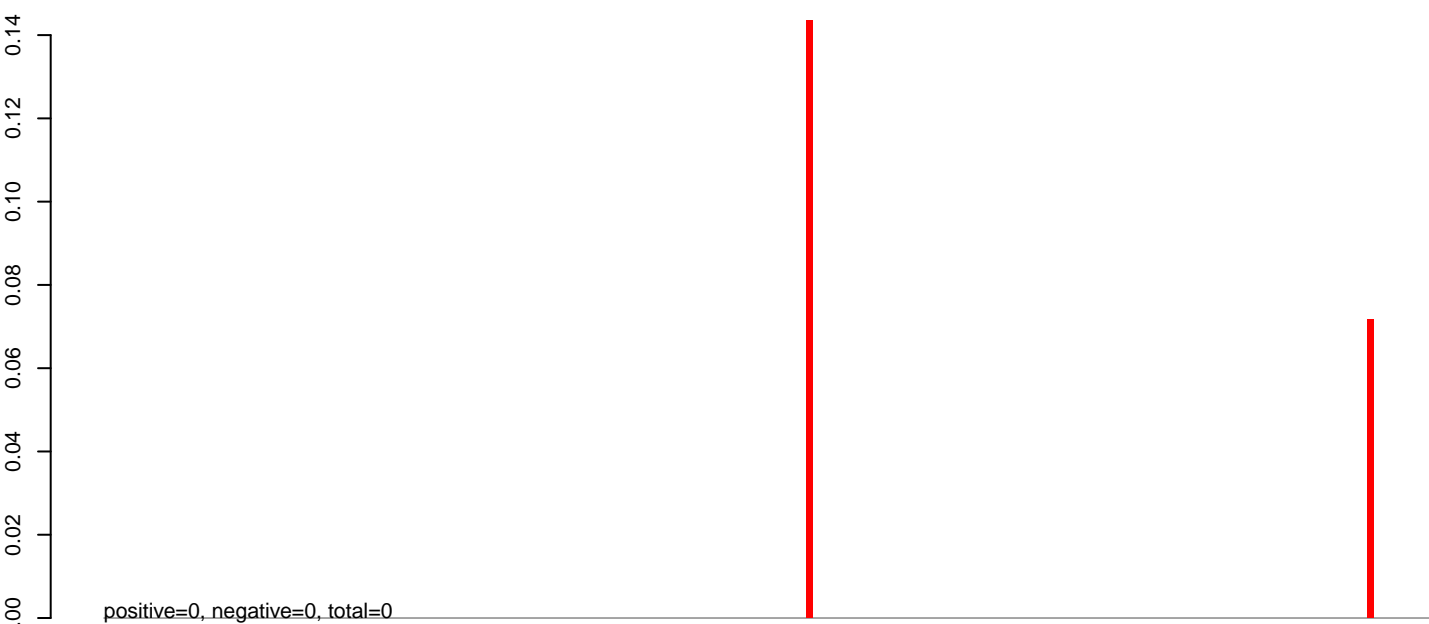


**AeAeg\_Aag2smallRNA\_DENV2K0048\_rep2.rep**

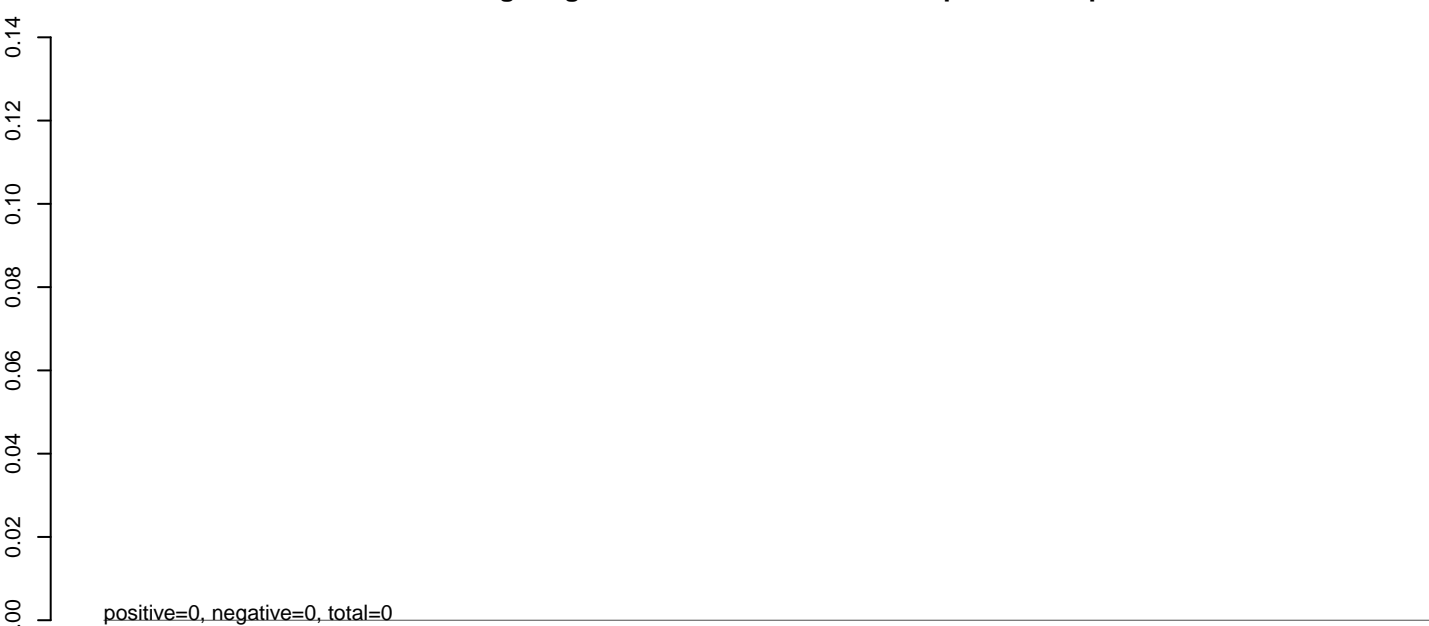


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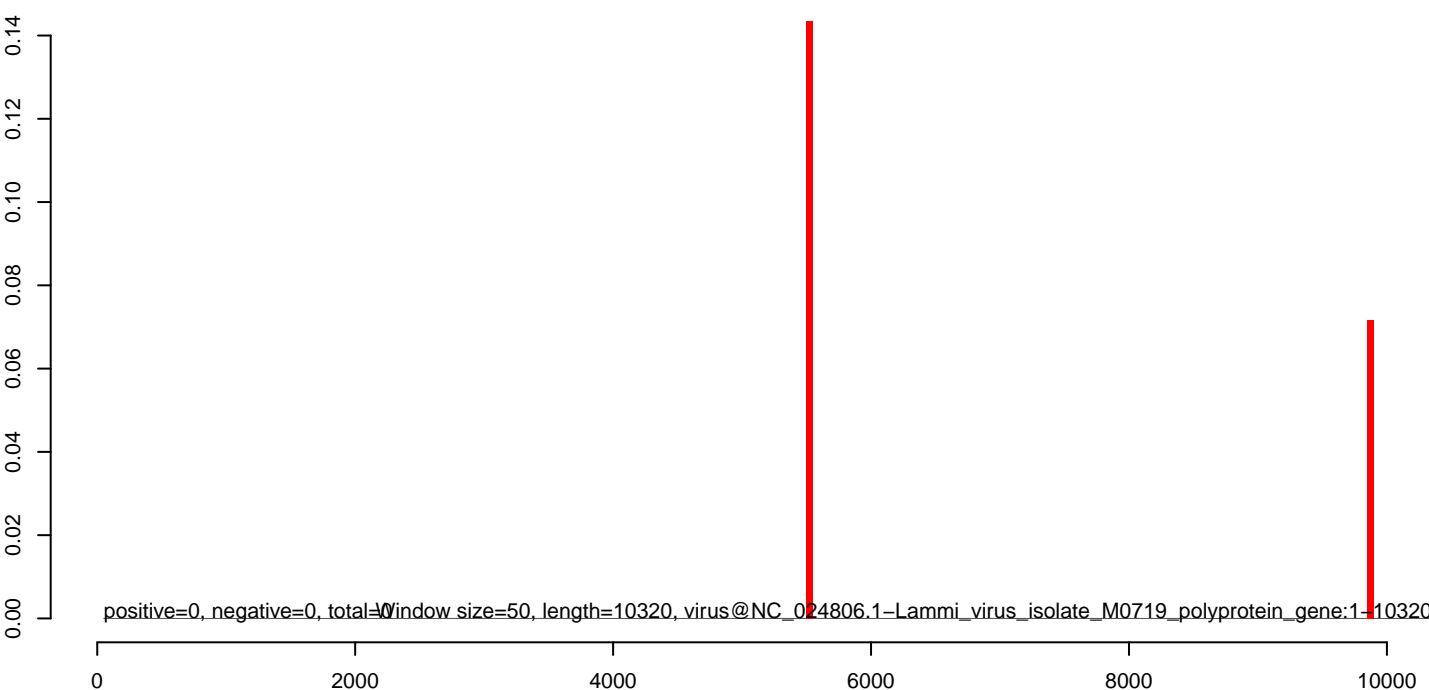
**AeAeg\_Aag2smallRNA\_DENV2K0048\_rep2.18\_23.rep**



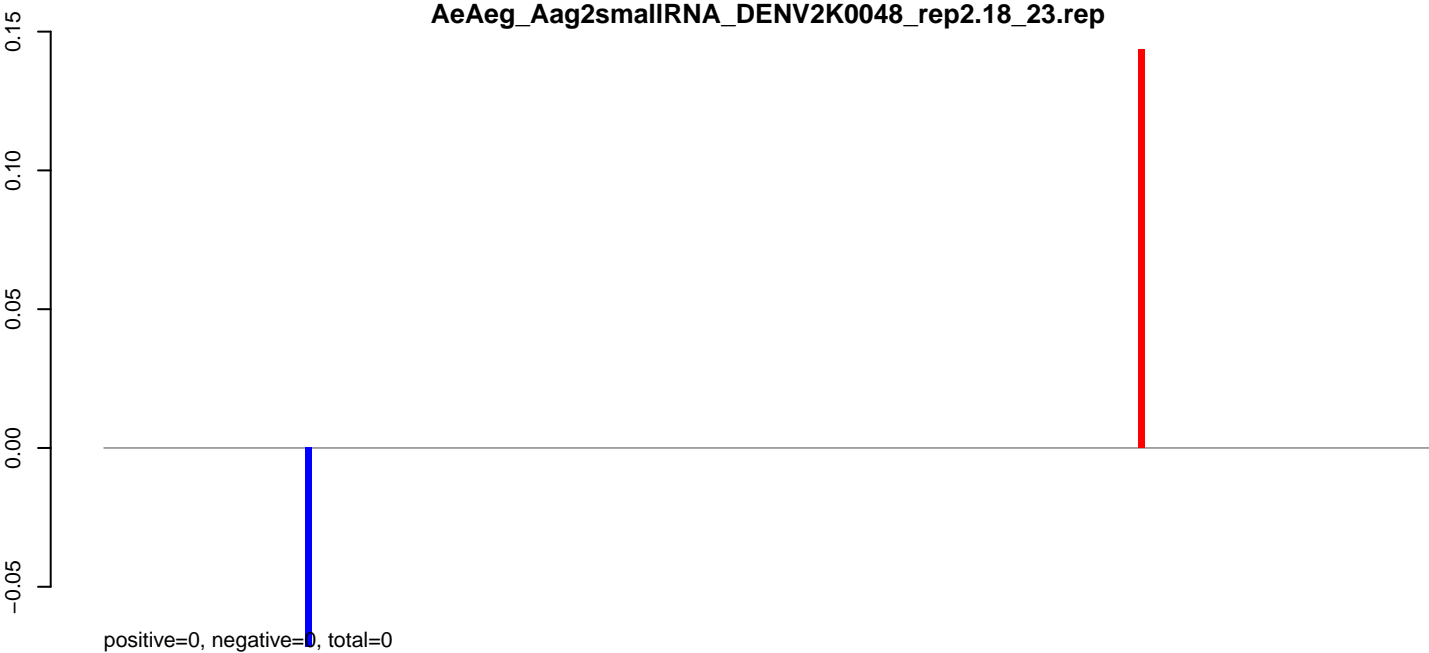
**AeAeg\_Aag2smallRNA\_DENV2K0048\_rep2.24\_35.rep**



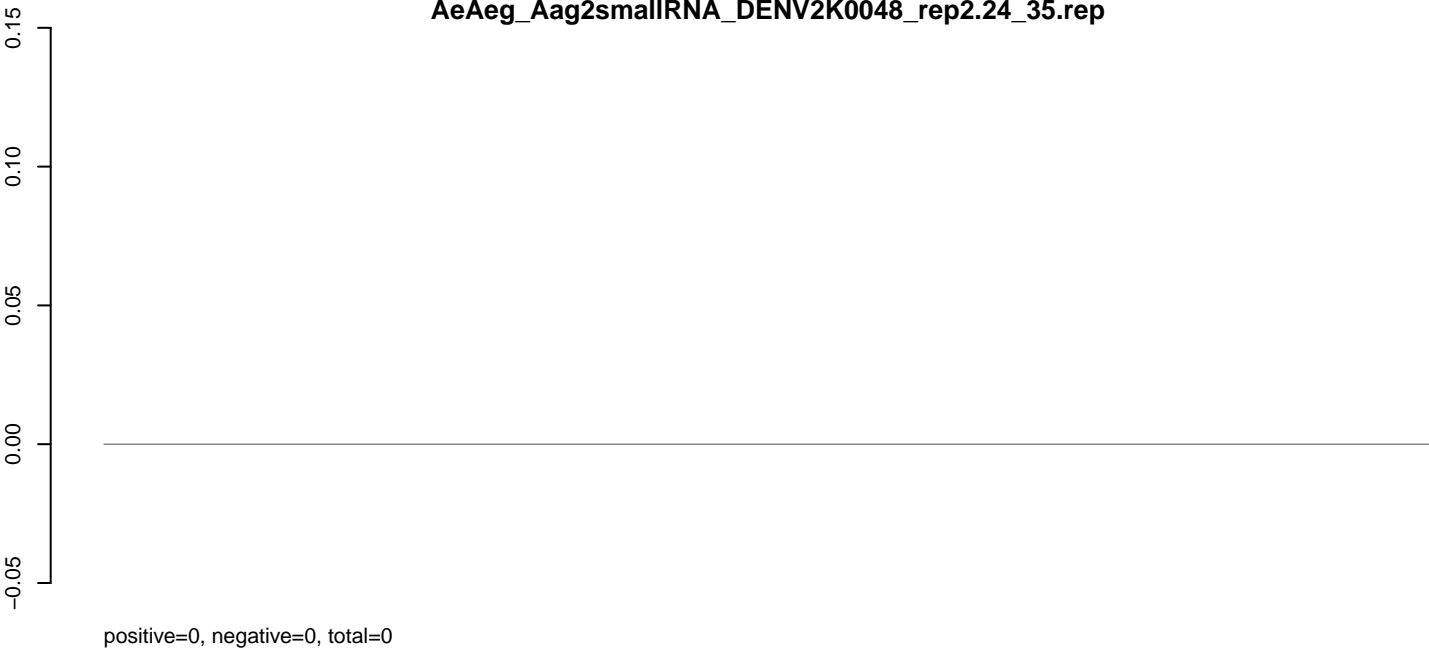
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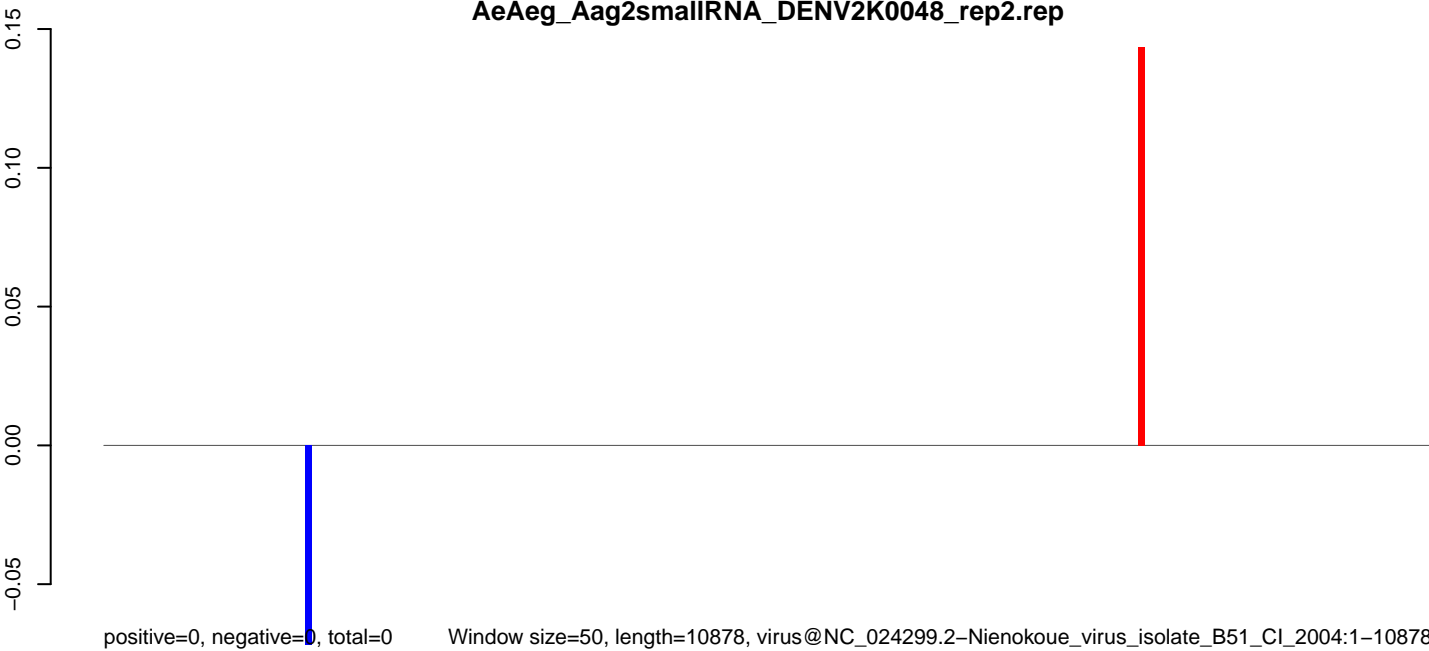
**AeAeg\_Aag2smallRNA\_DENV2K0048\_rep2.18\_23.rep**



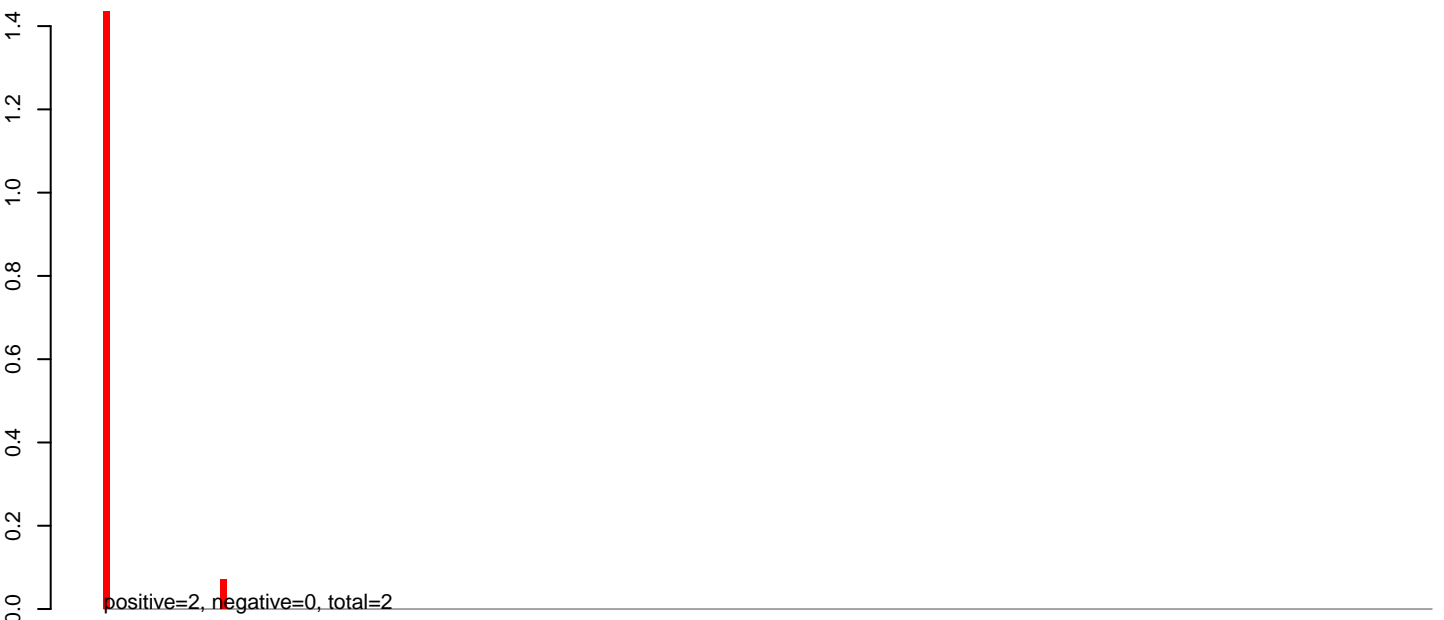
**AeAeg\_Aag2smallRNA\_DENV2K0048\_rep2.24\_35.rep**



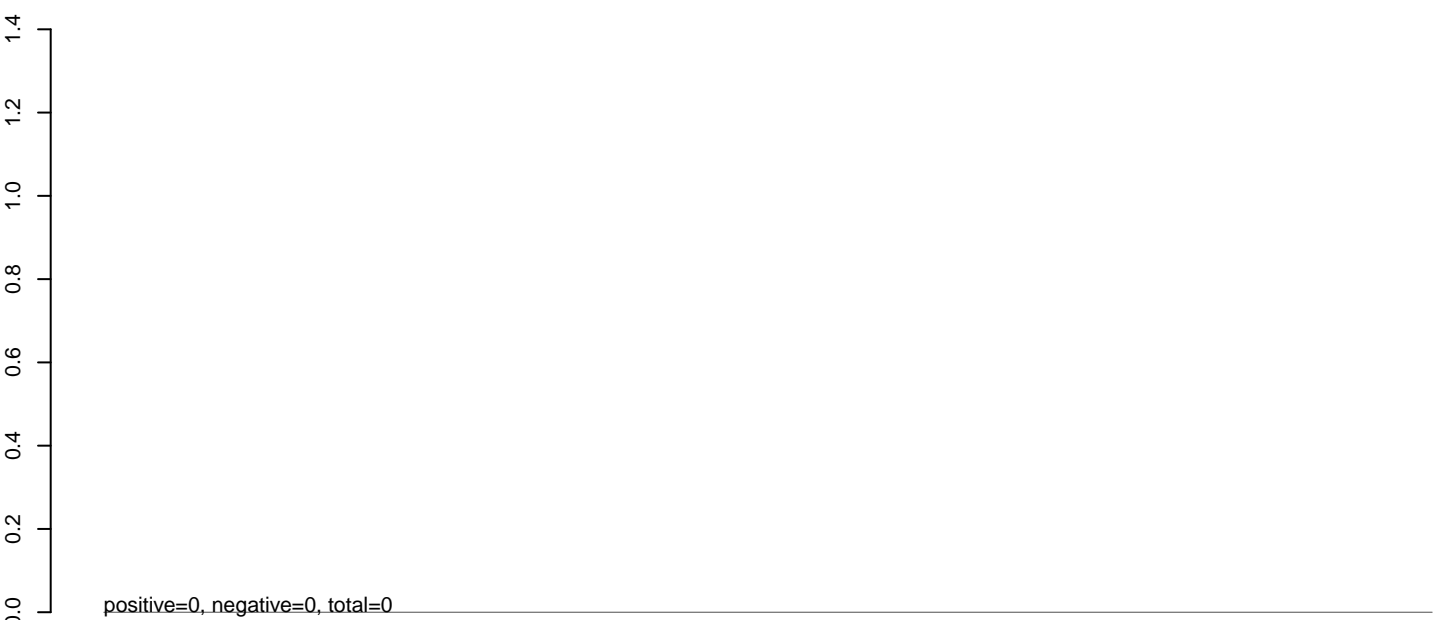
**AeAeg\_Aag2smallRNA\_DENV2K0048\_rep2.rep**



**AeAeg\_Aag2smallRNA\_DENV2K0048\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_DENV2K0048\_rep2.24\_35.rep**



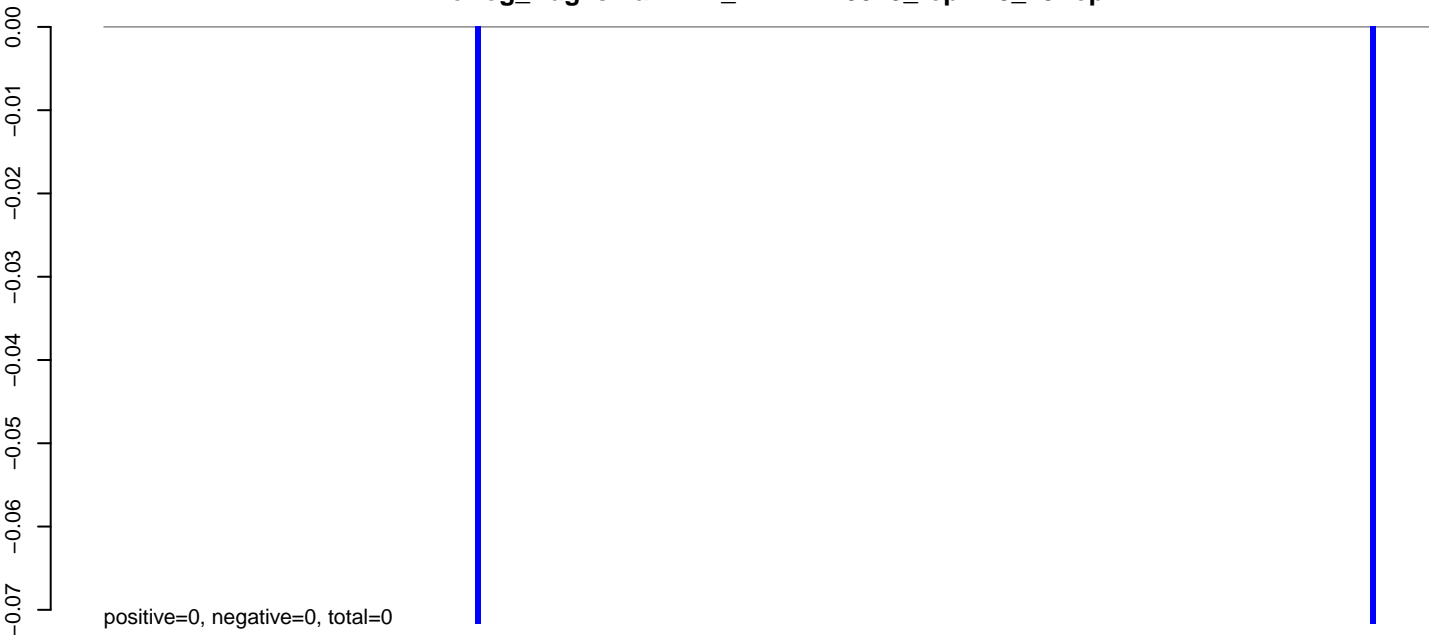
**AeAeg\_Aag2smallRNA\_DENV2K0048\_rep2.rep**



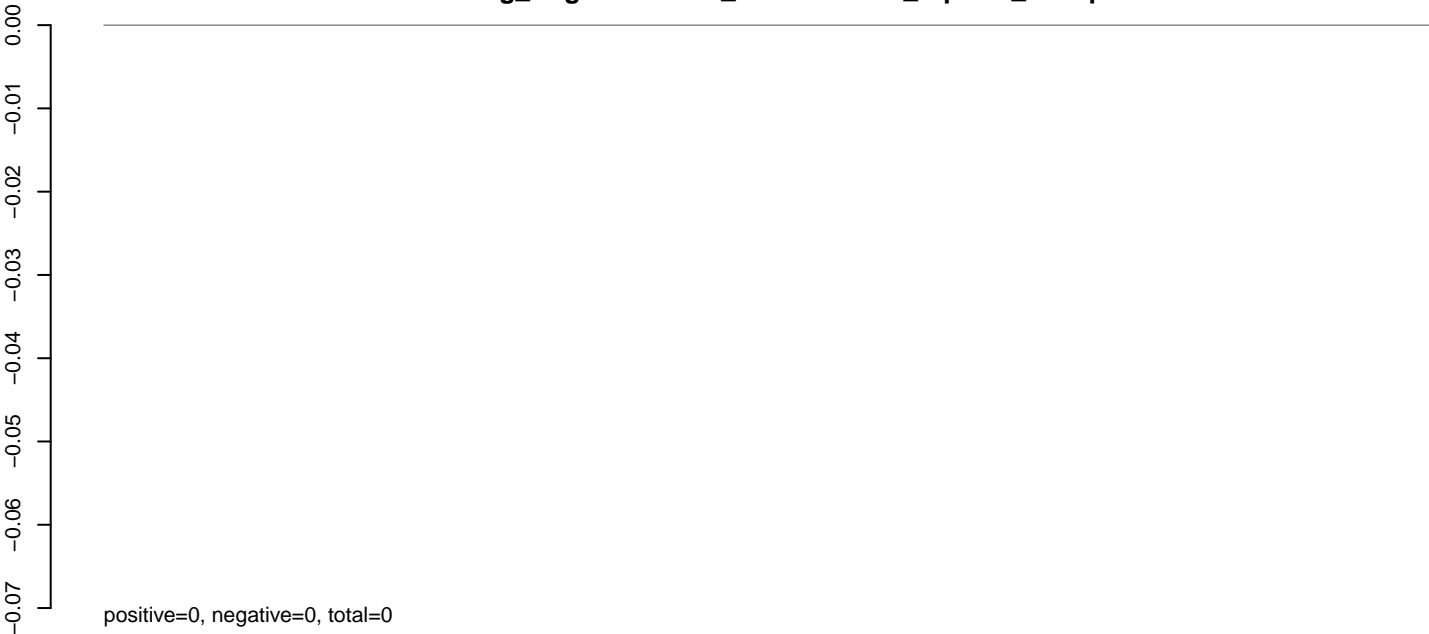
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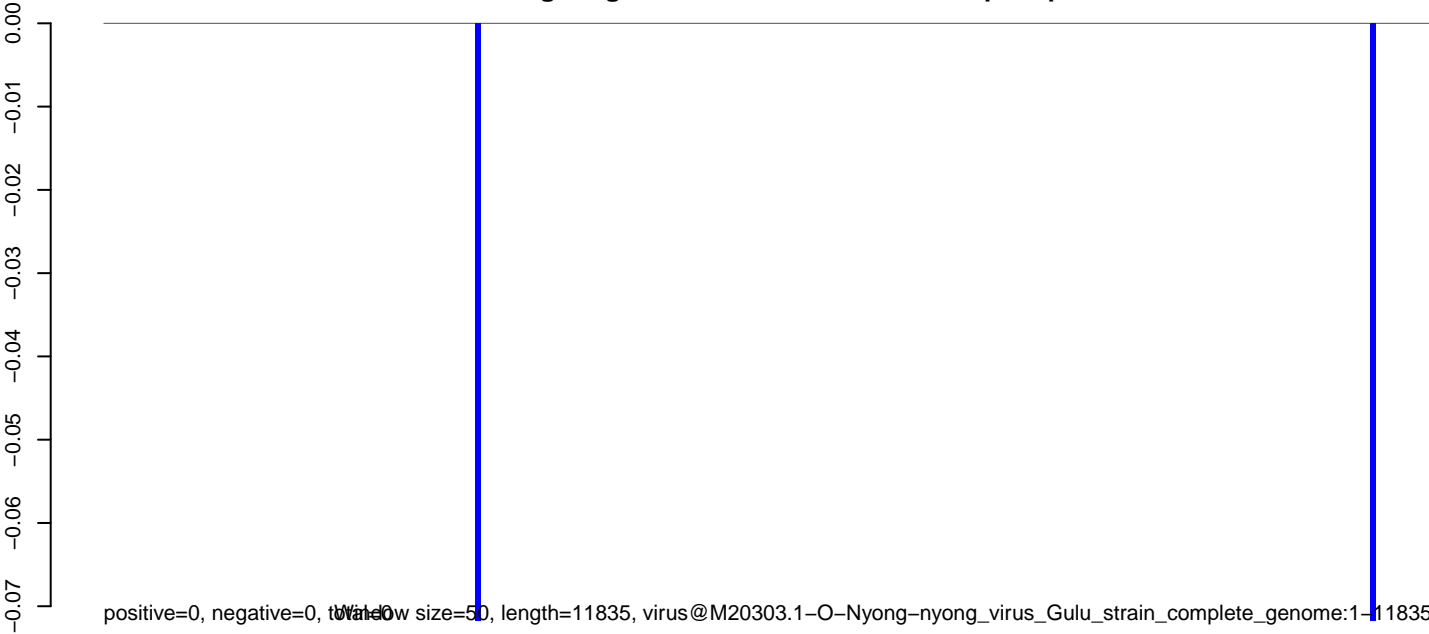
**AeAeg\_Aag2smallRNA\_DENV2K0048\_rep2.18\_23.rep**



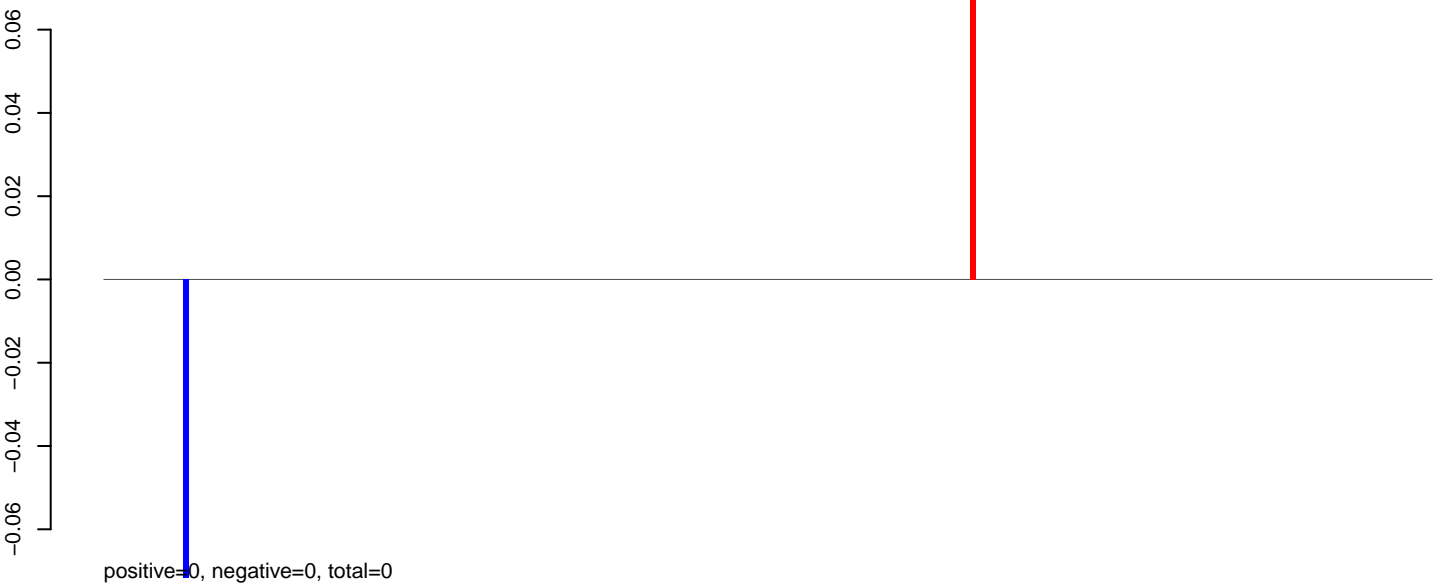
**AeAeg\_Aag2smallRNA\_DENV2K0048\_rep2.24\_35.rep**



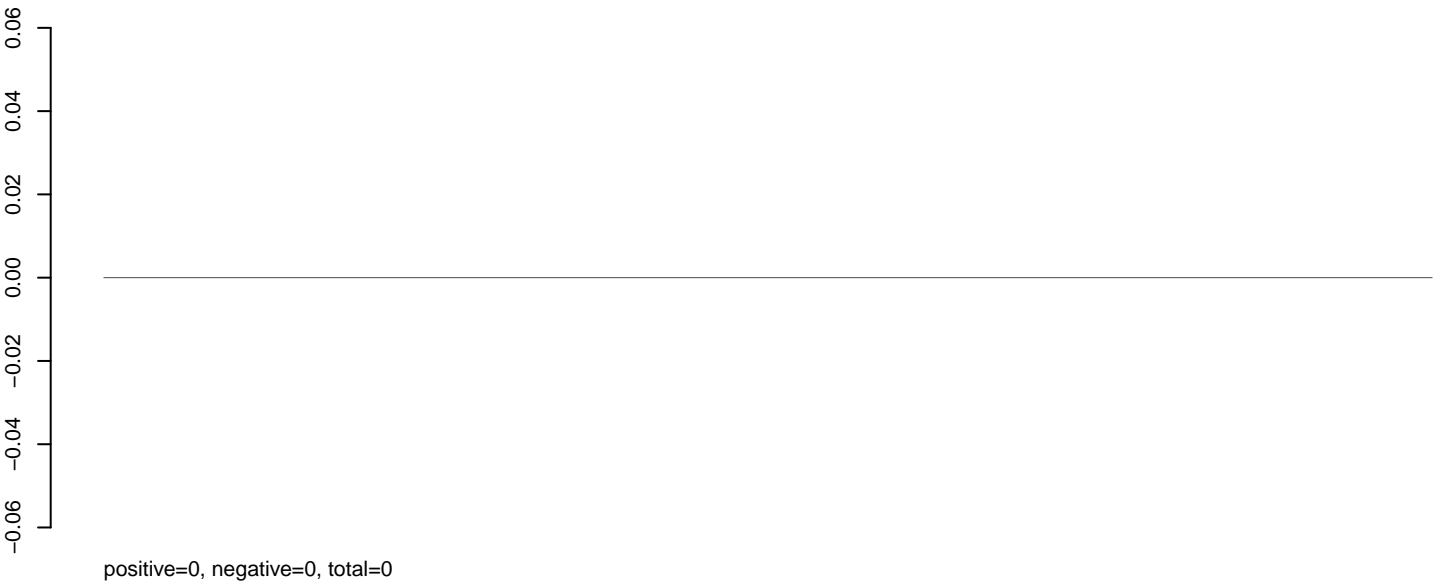
**AeAeg\_Aag2smallRNA\_DENV2K0048\_rep2.rep**



**AeAeg\_Aag2smallIRNA\_DENV2K0048\_rep2.18\_23.rep**



**AeAeg\_Aag2smallIRNA\_DENV2K0048\_rep2.24\_35.rep**

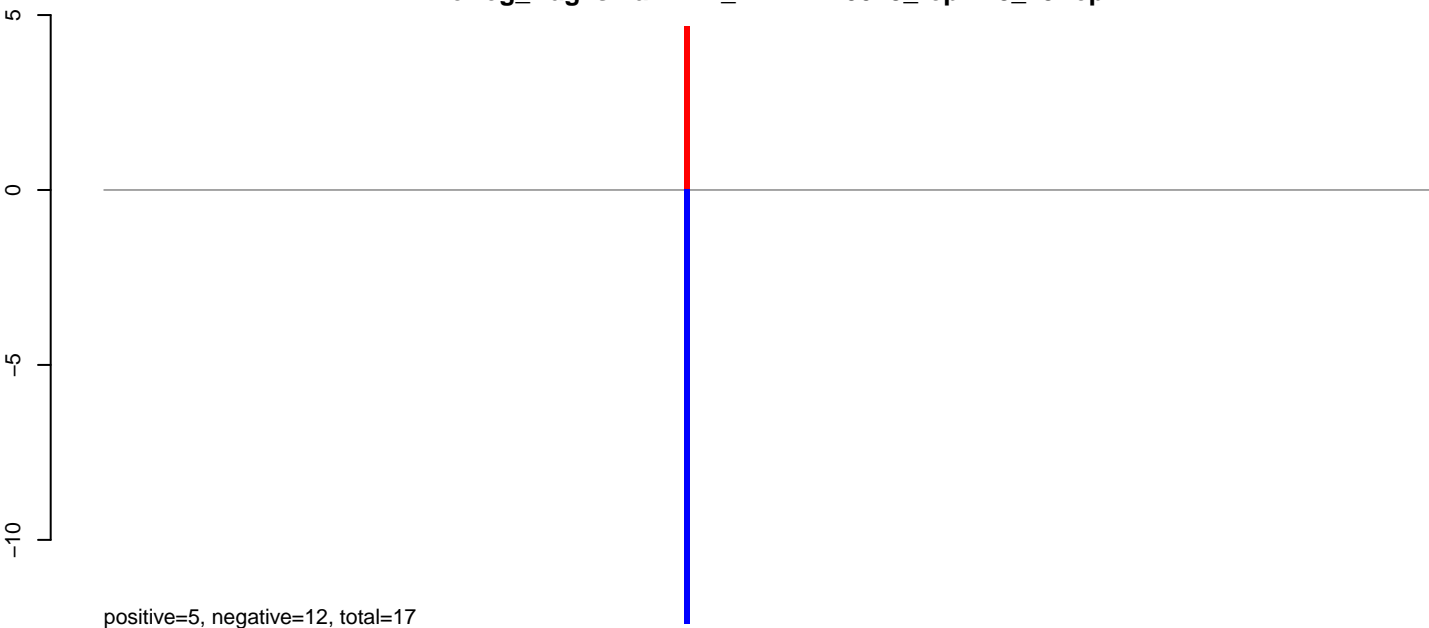


**AeAeg\_Aag2smallIRNA\_DENV2K0048\_rep2.rep**





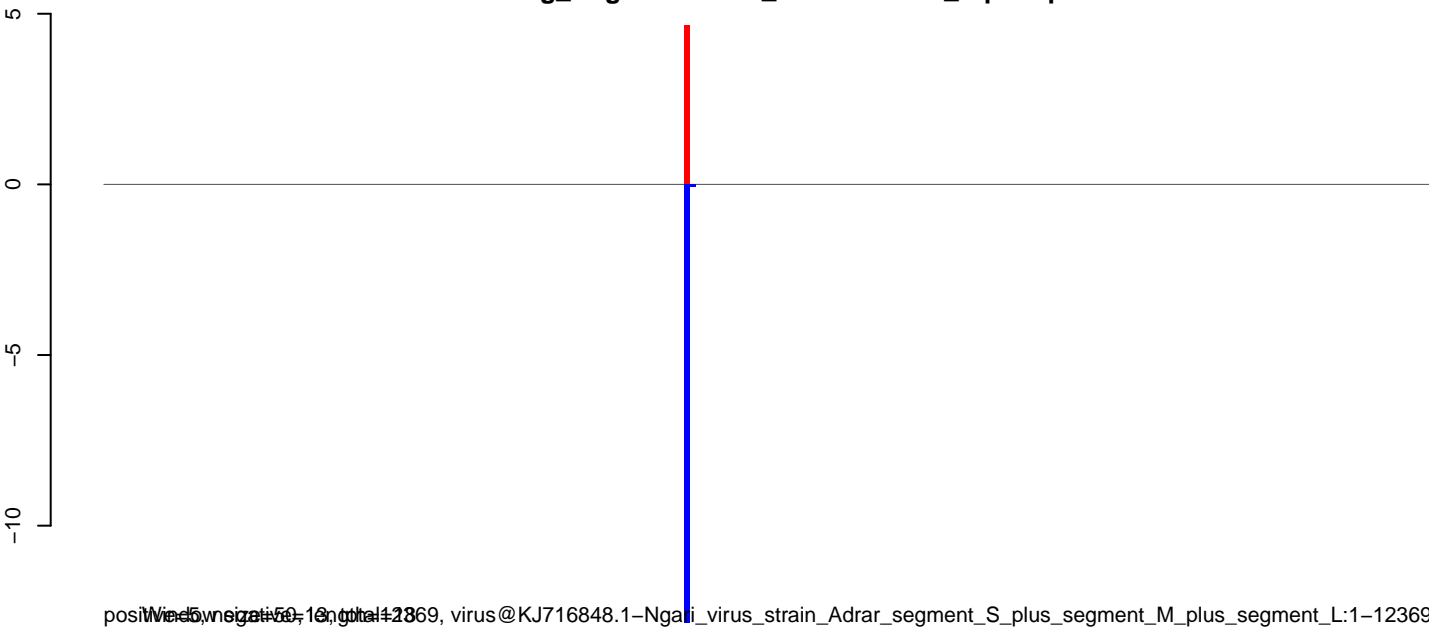
**AeAeg\_Aag2smallRNA\_DENV2K0048\_rep2.18\_23.rep**



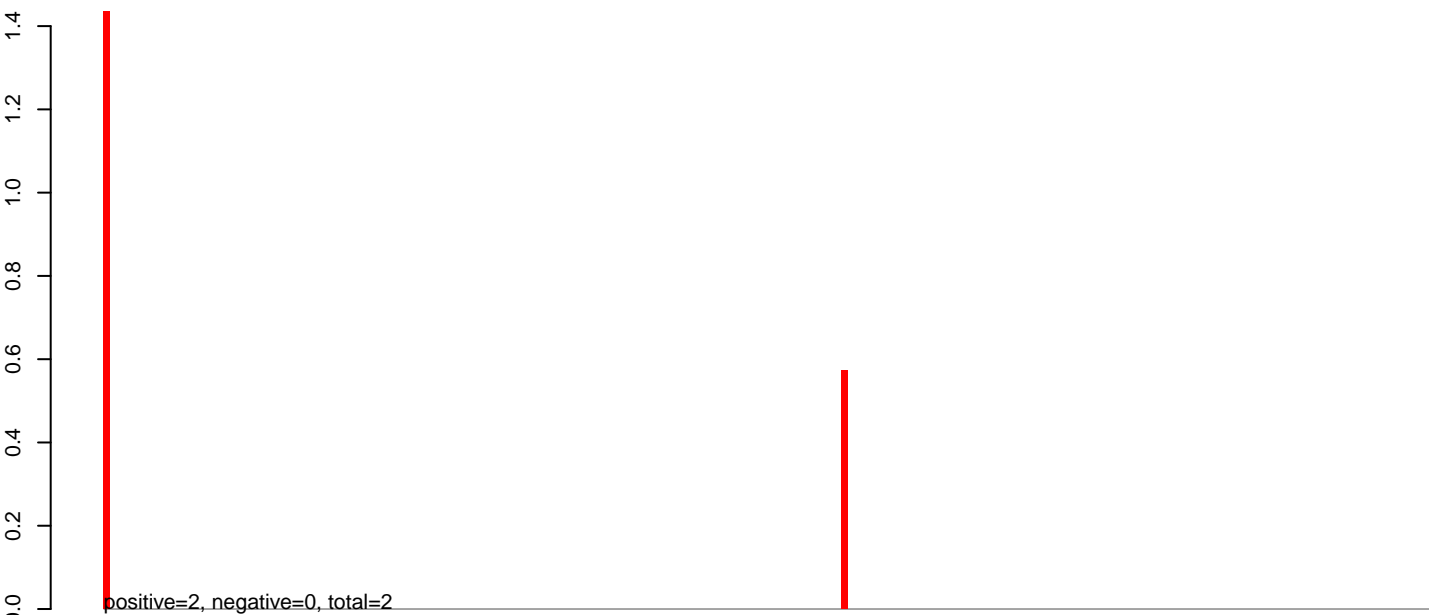
**AeAeg\_Aag2smallRNA\_DENV2K0048\_rep2.24\_35.rep**



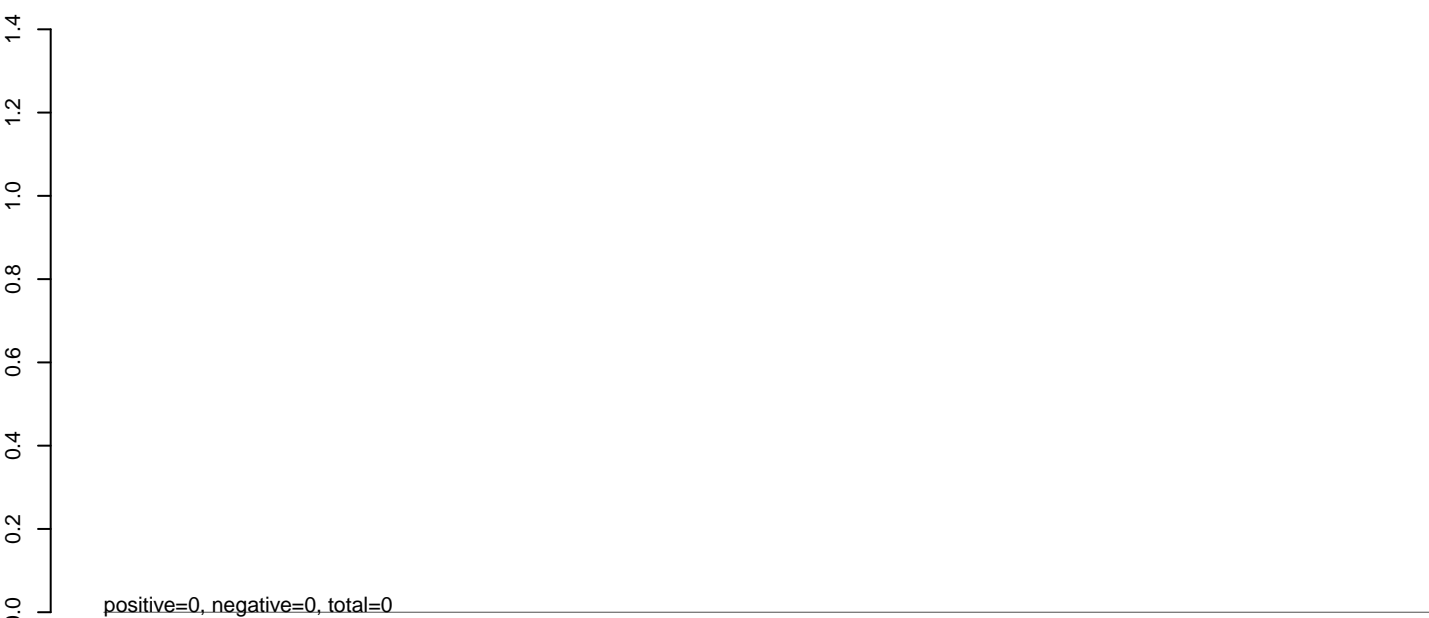
**AeAeg\_Aag2smallRNA\_DENV2K0048\_rep2.rep**



**AeAeg\_Aag2smallIRNA\_DENV2K0048\_rep2.18\_23.rep**



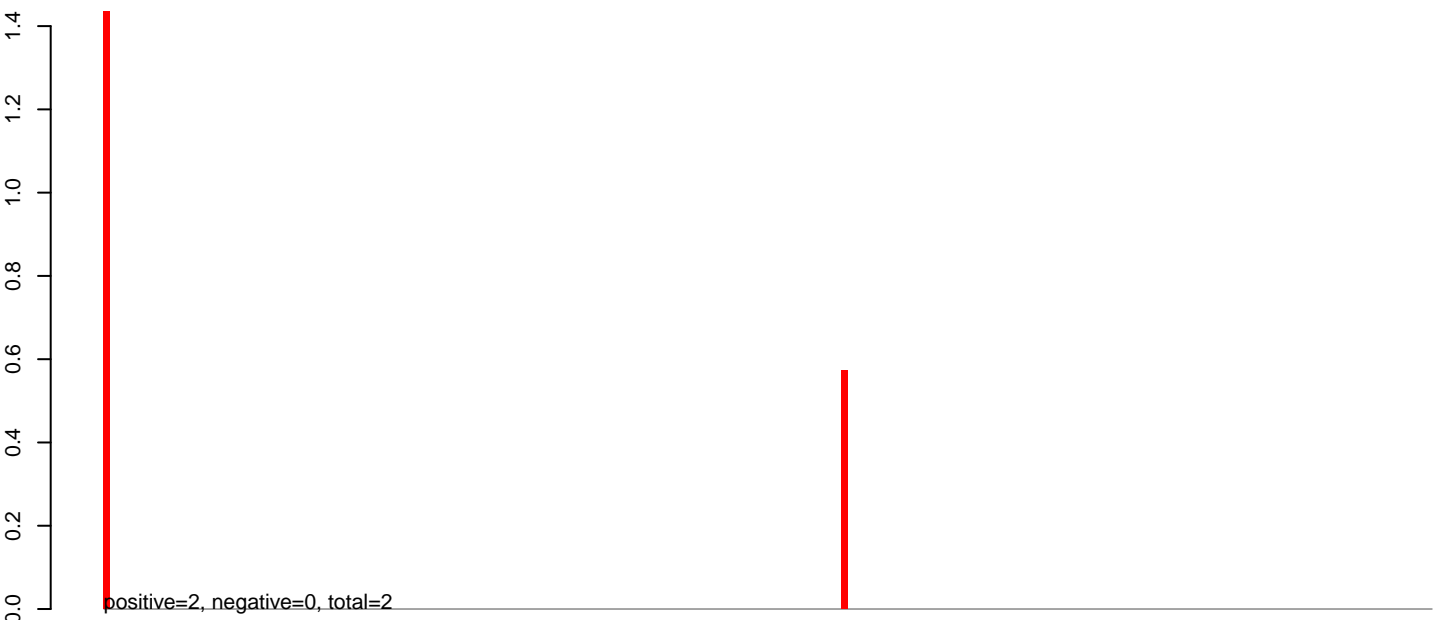
**AeAeg\_Aag2smallIRNA\_DENV2K0048\_rep2.24\_35.rep**



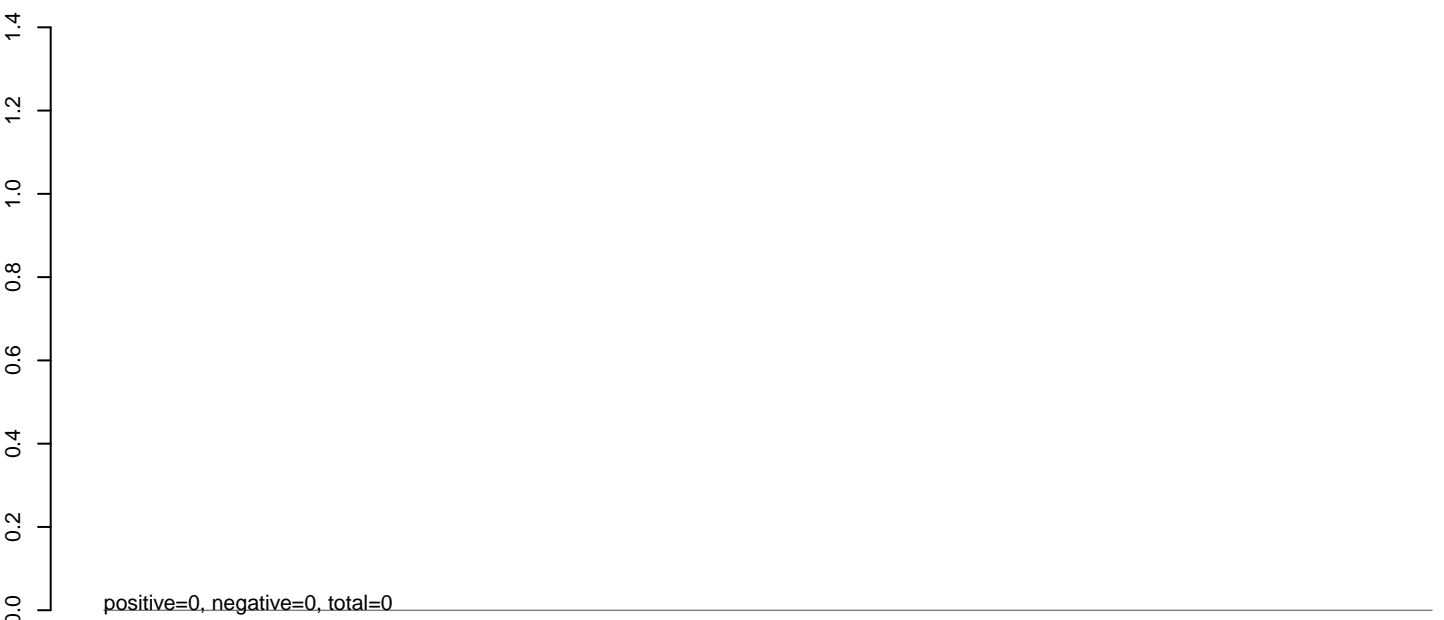
**AeAeg\_Aag2smallIRNA\_DENV2K0048\_rep2.rep**



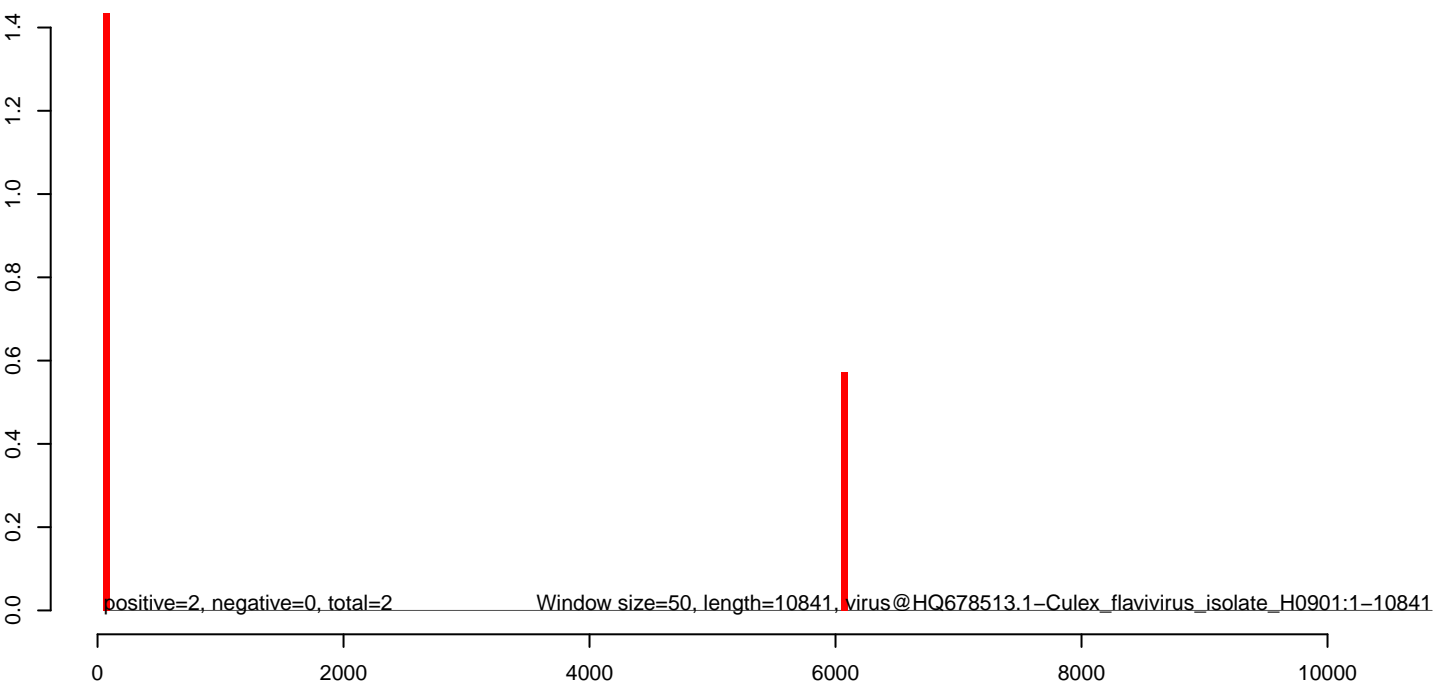
AeAeg\_Aag2smallRNA\_DENV2K0048\_rep2.18\_23.rep



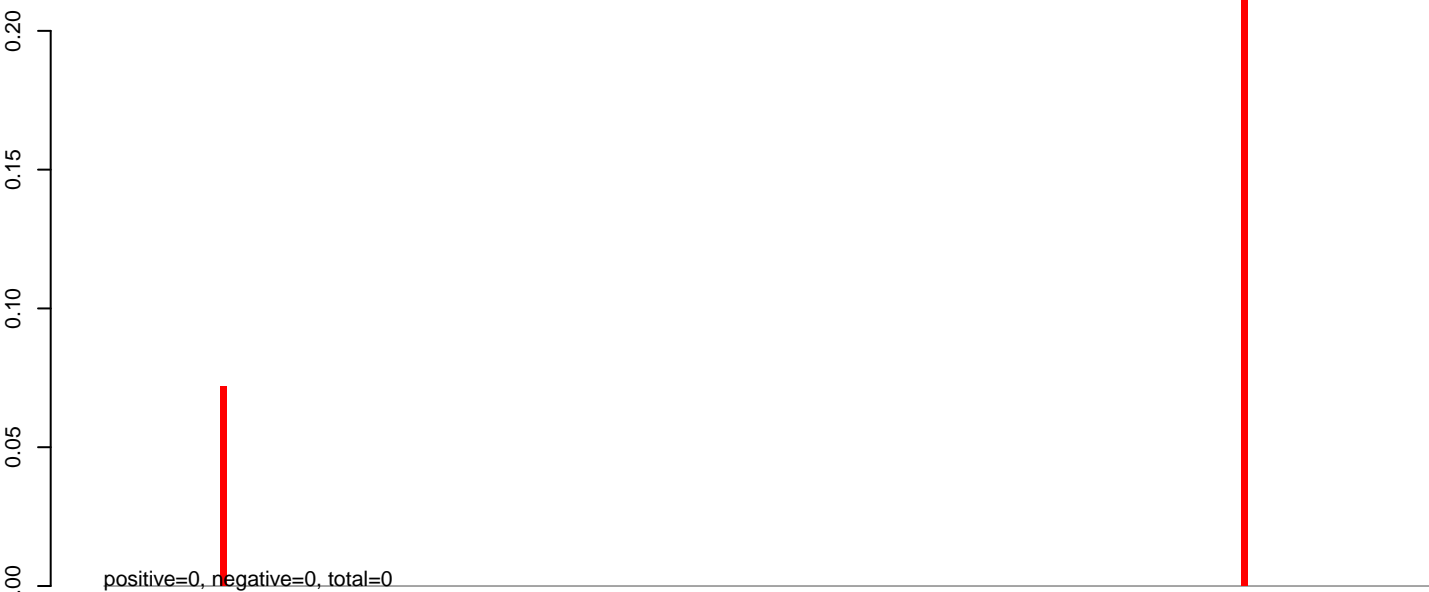
AeAeg\_Aag2smallRNA\_DENV2K0048\_rep2.24\_35.rep



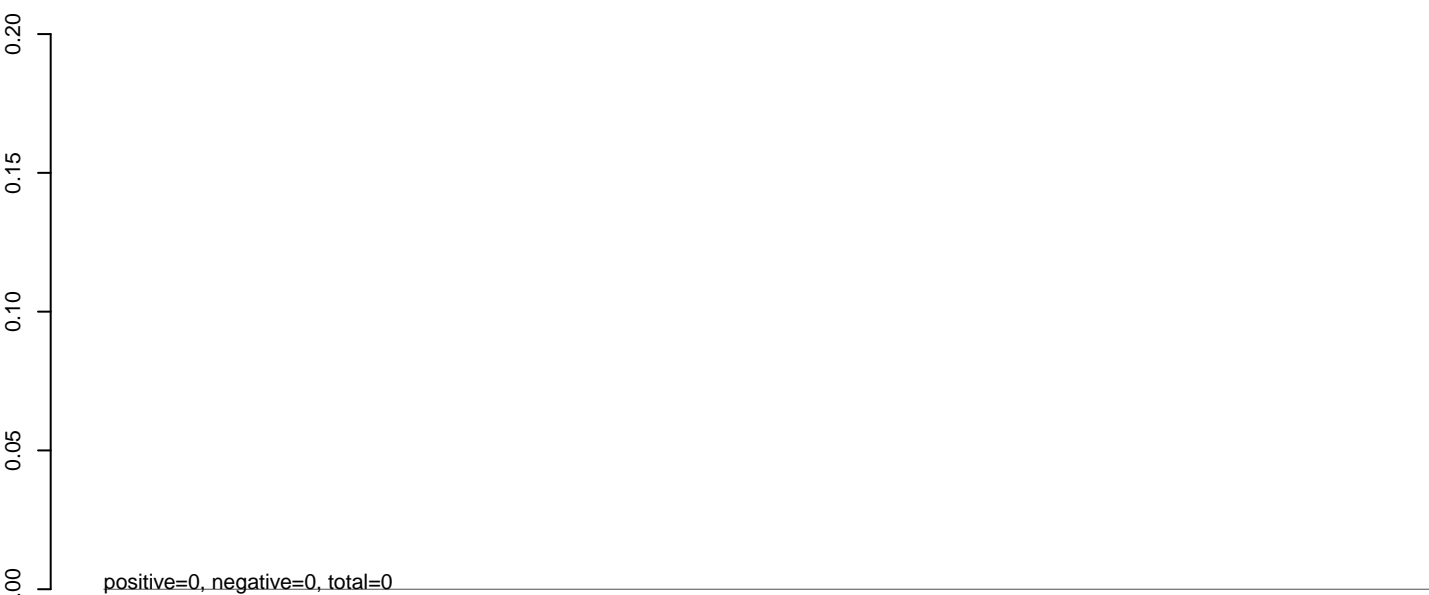
AeAeg\_Aag2smallRNA\_DENV2K0048\_rep2.rep



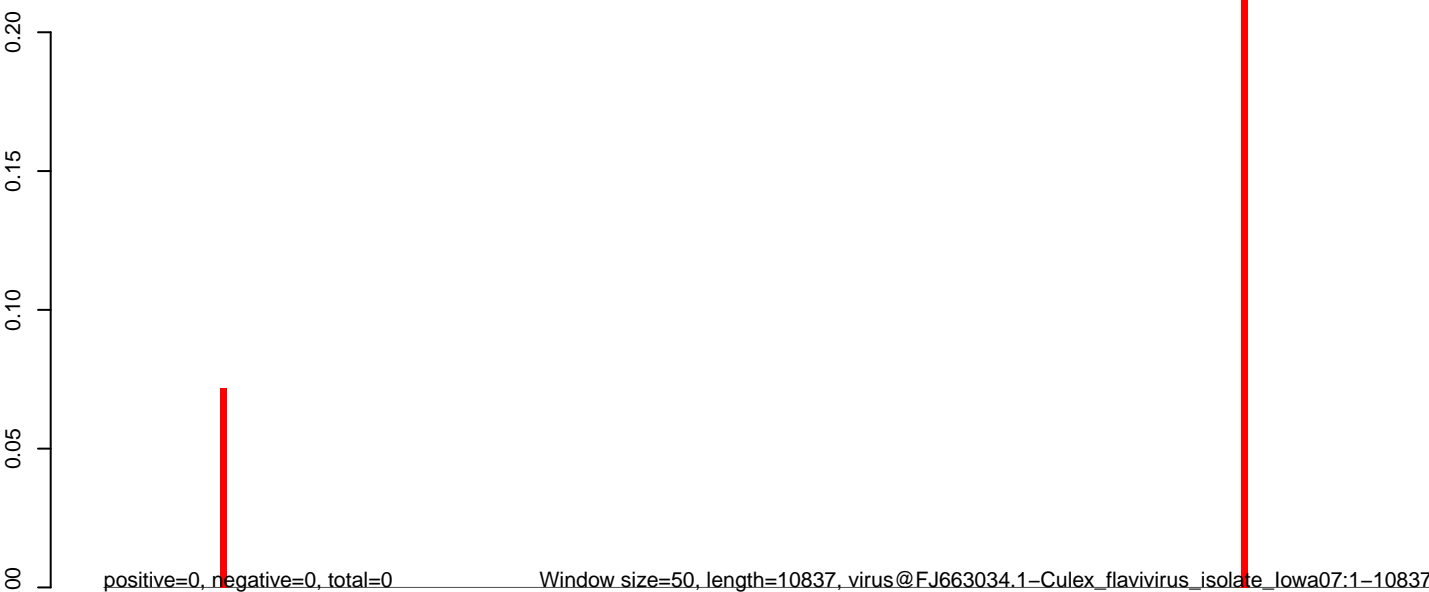
**AeAeg\_Aag2smallRNA\_DENV2K0048\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_DENV2K0048\_rep2.24\_35.rep**

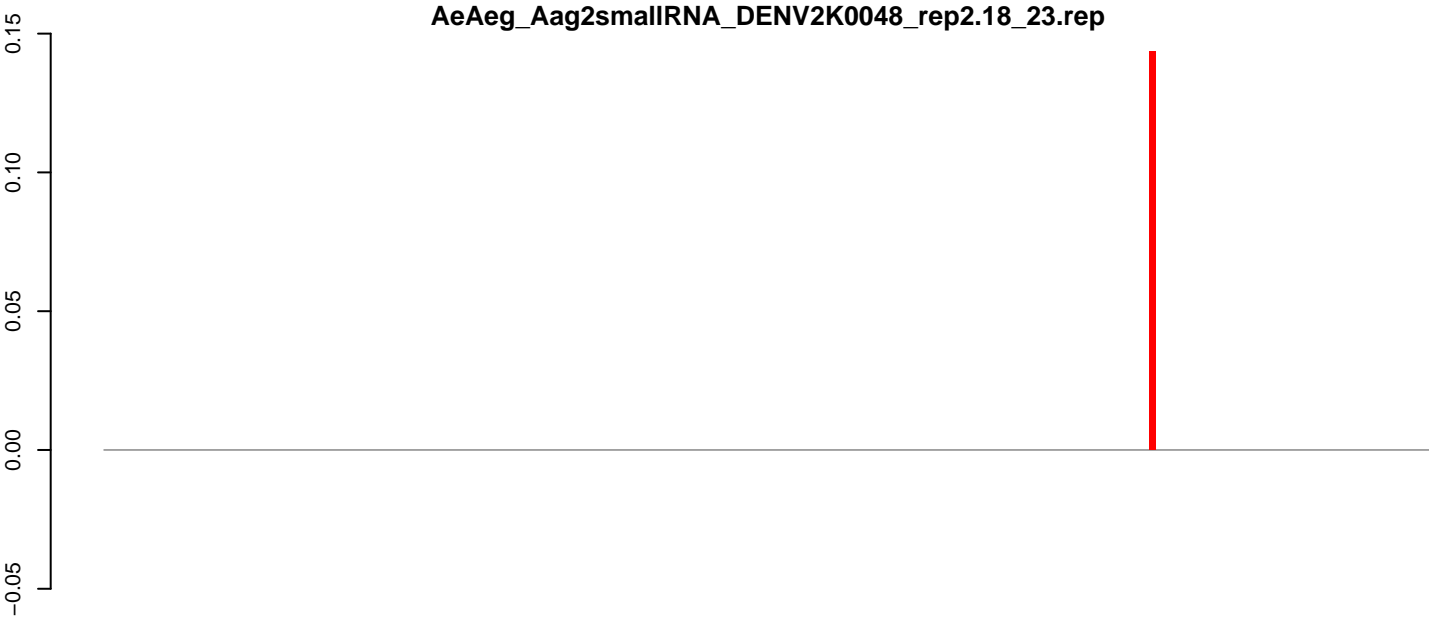


**AeAeg\_Aag2smallRNA\_DENV2K0048\_rep2.rep**

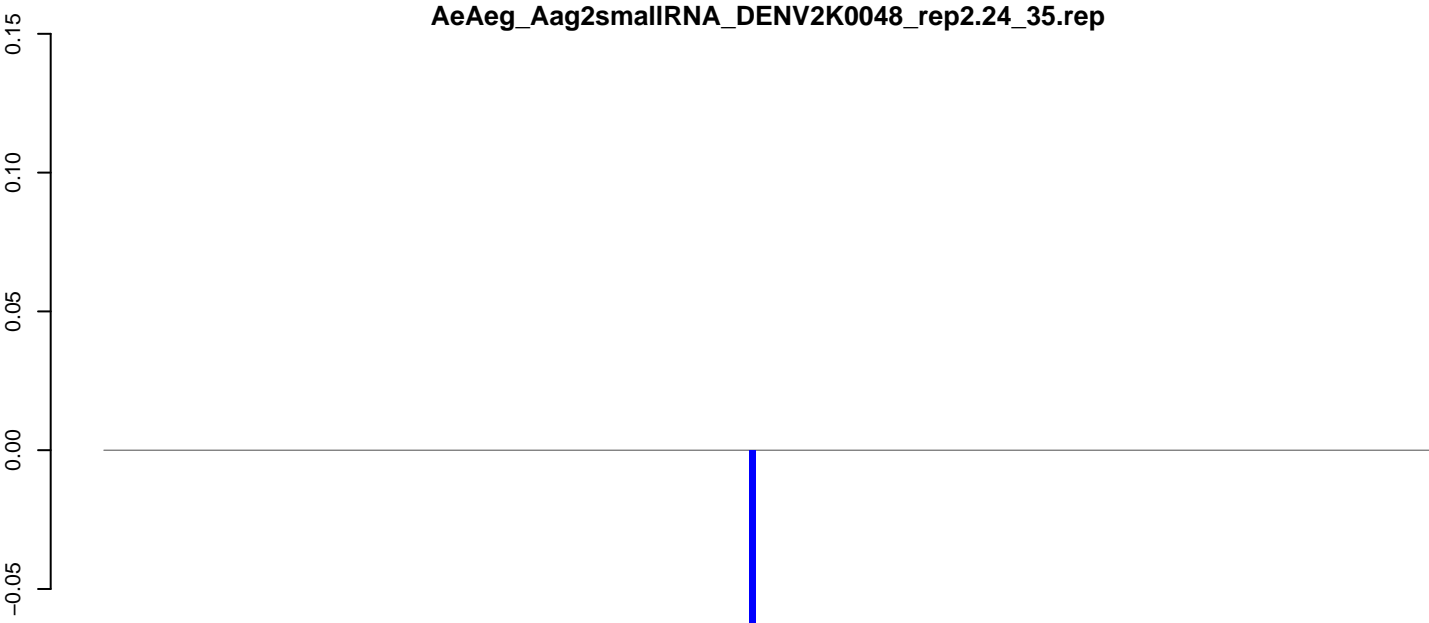


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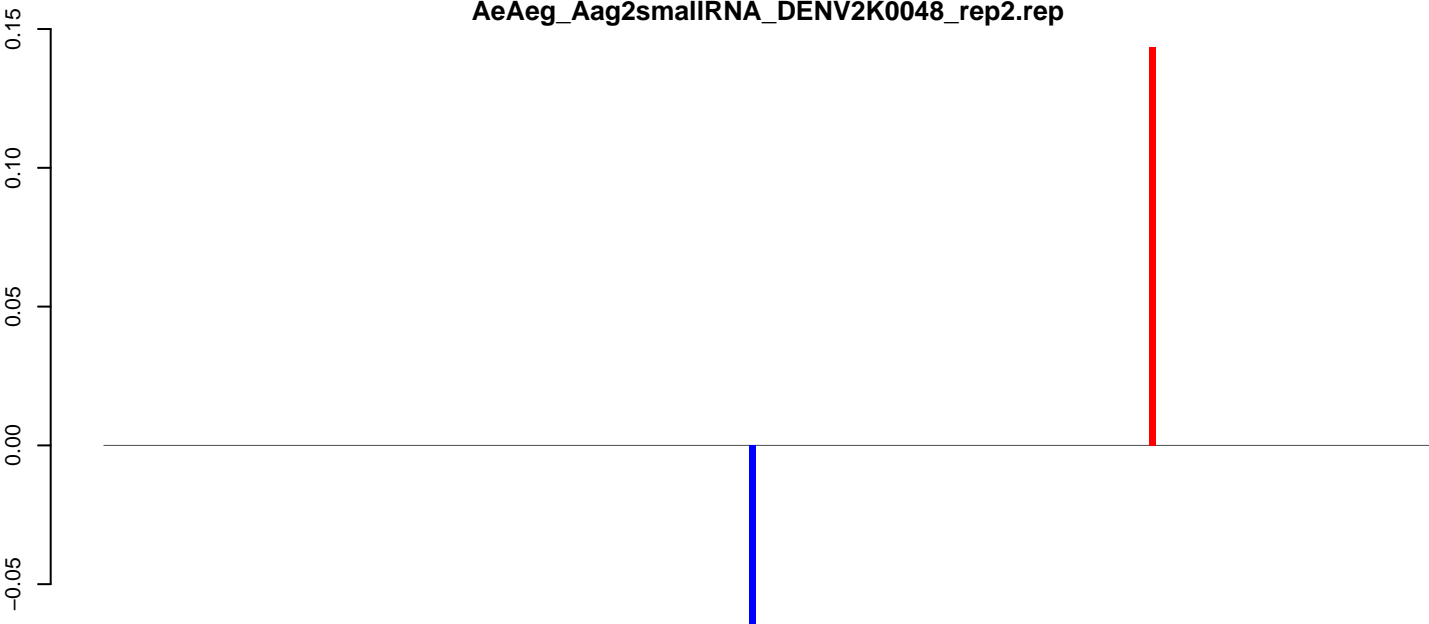
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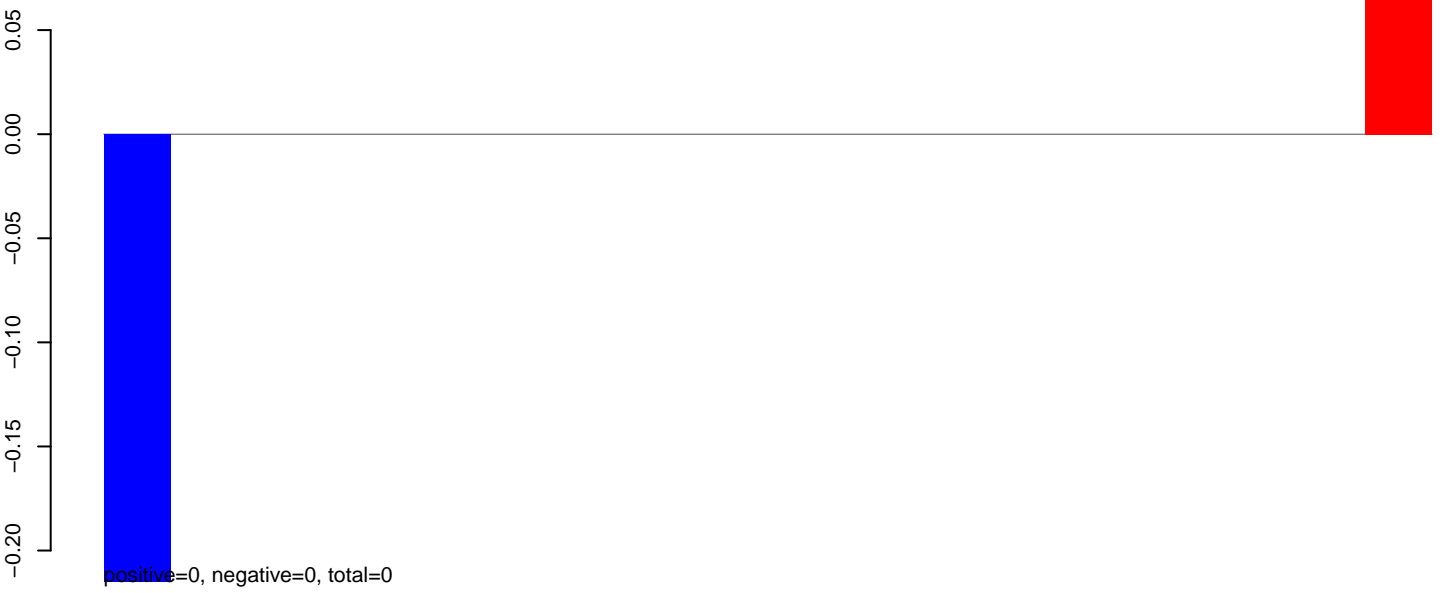
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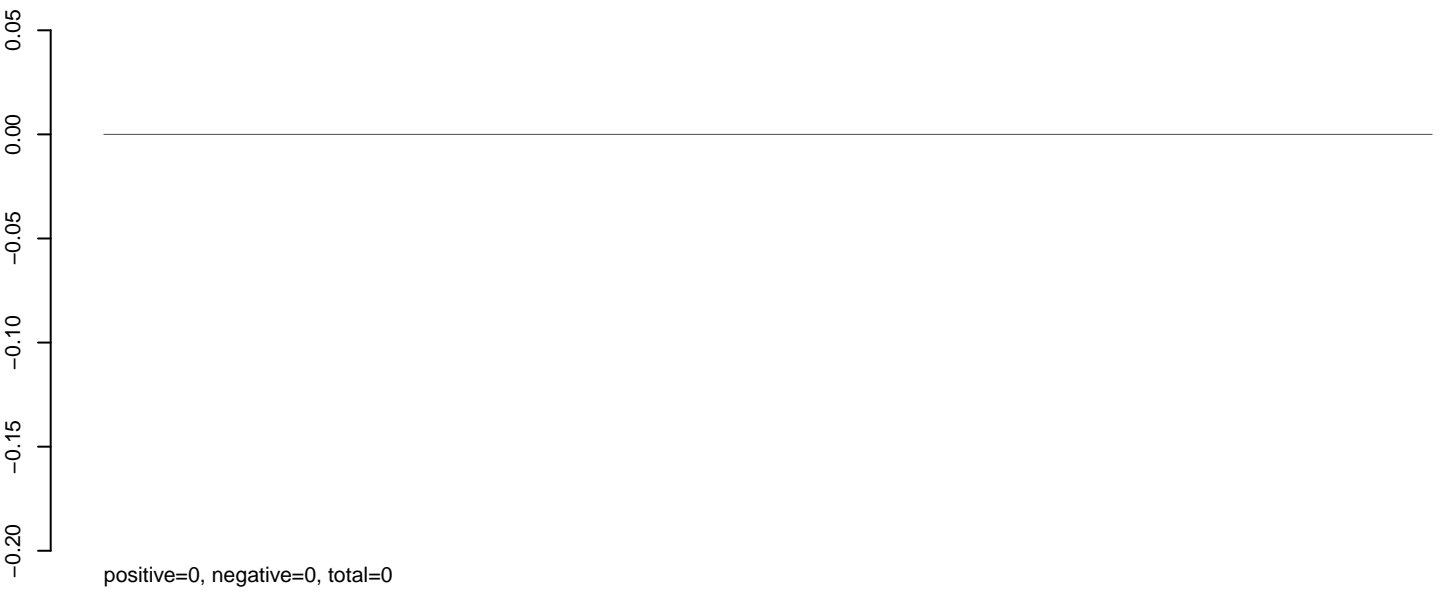
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**AeAeg\_Aag2smallRNA\_DENV2K0048\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_DENV2K0048\_rep2.24\_35.rep**

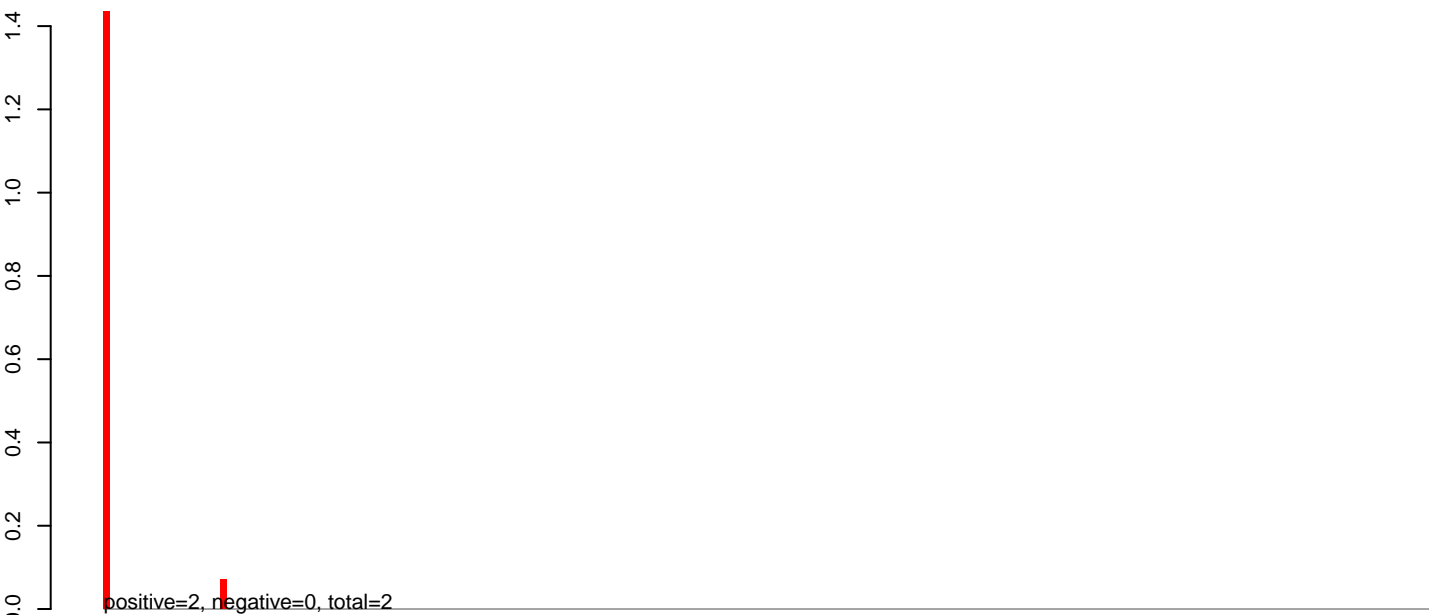


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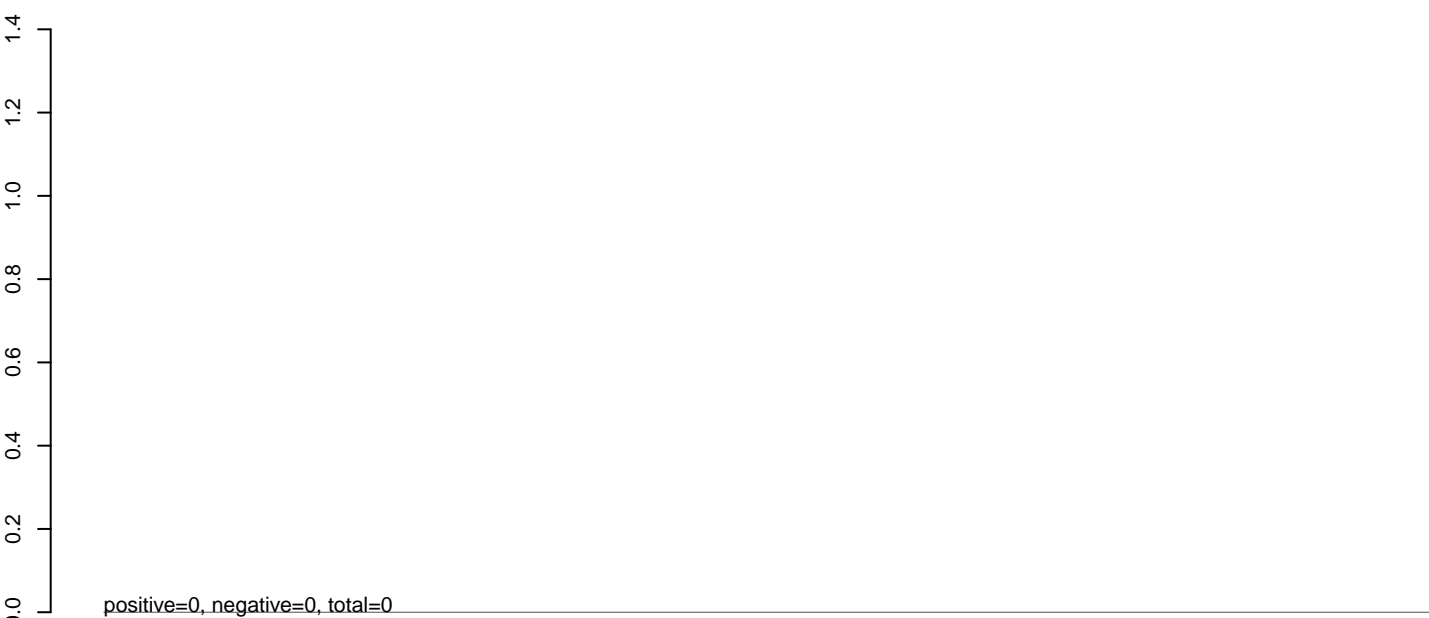


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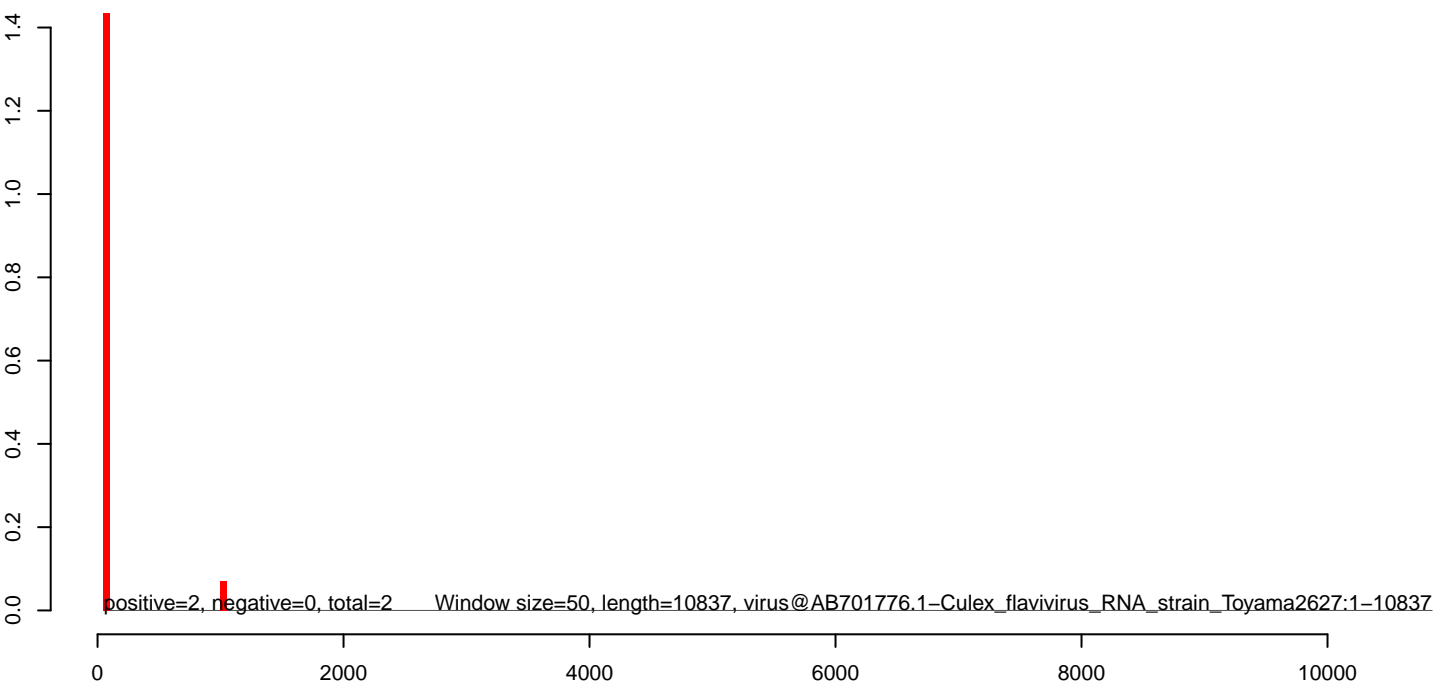
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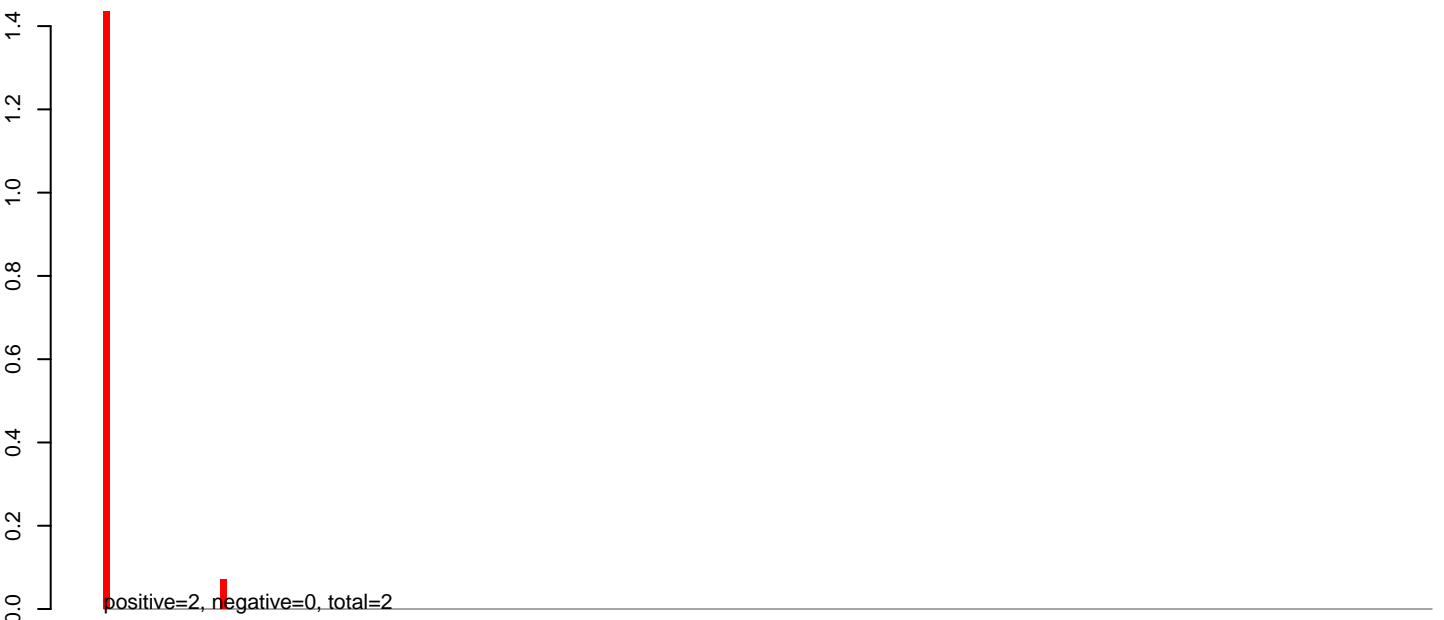
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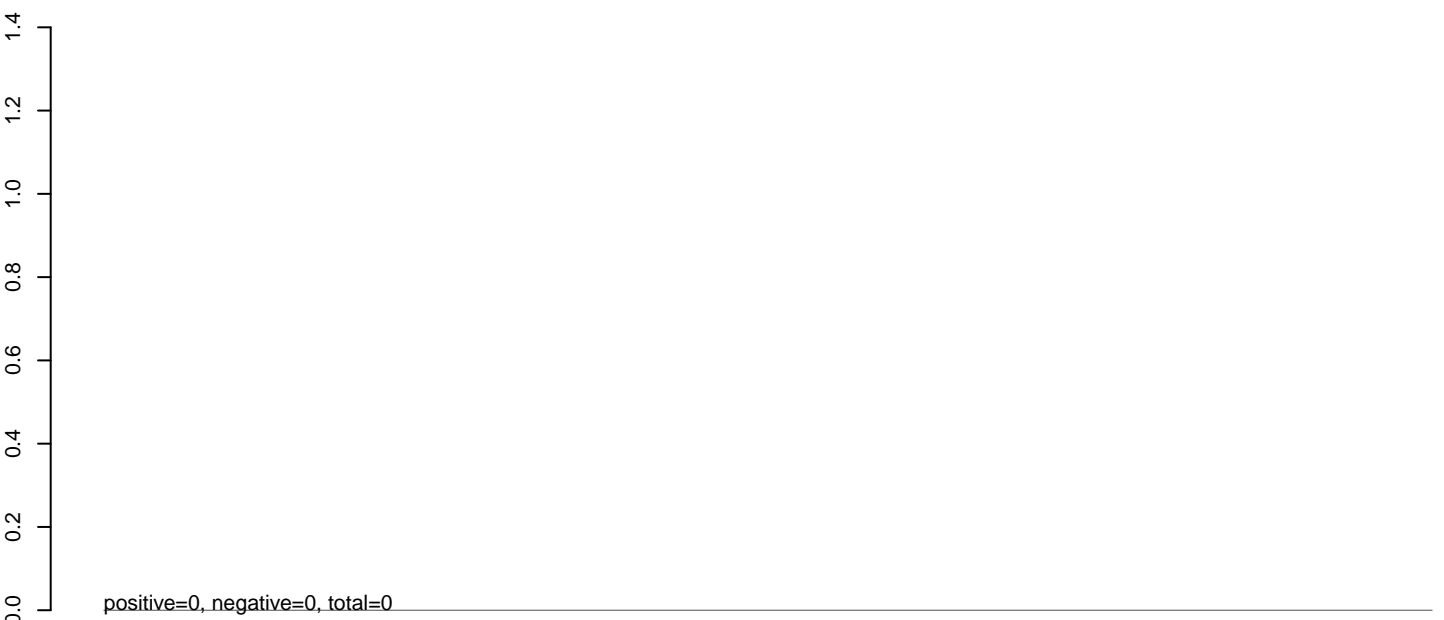
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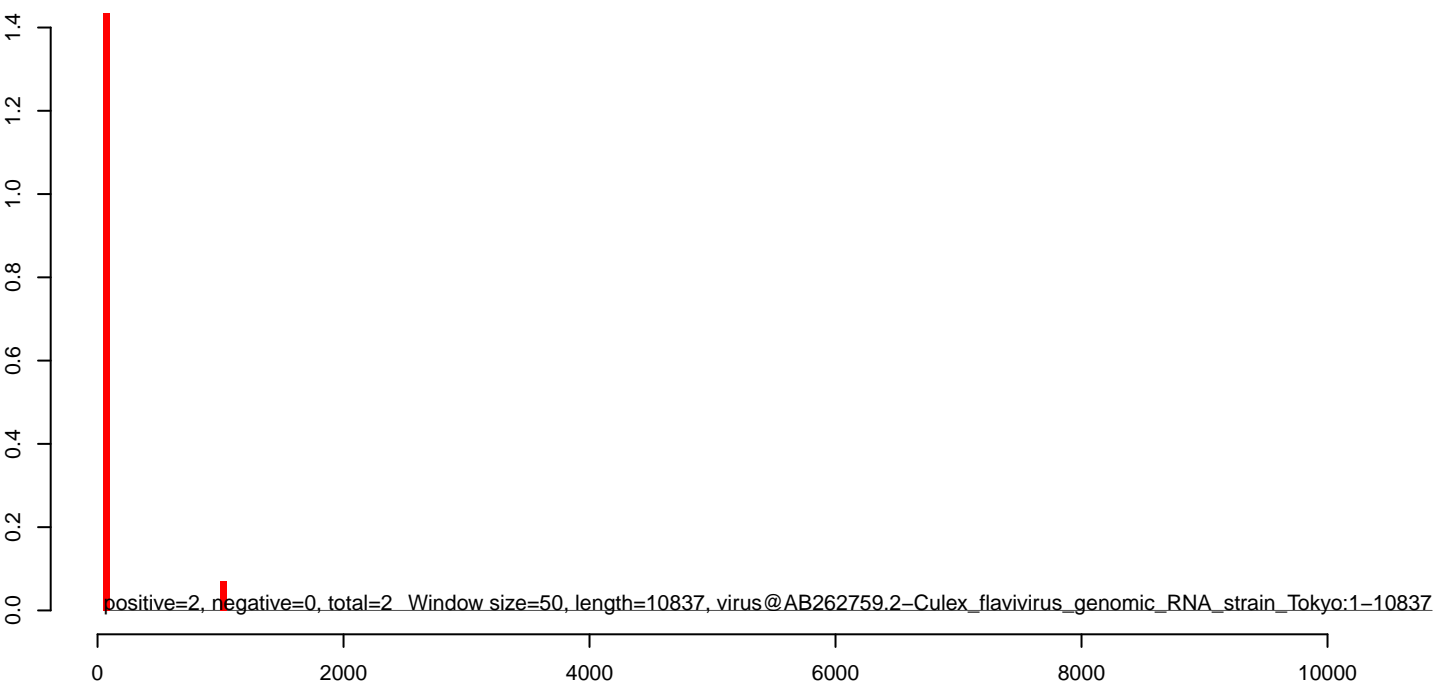
**AeAeg\_Aag2smallRNA\_DENV2K0048\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_DENV2K0048\_rep2.24\_35.rep**



**AeAeg\_Aag2smallRNA\_DENV2K0048\_rep2.rep**

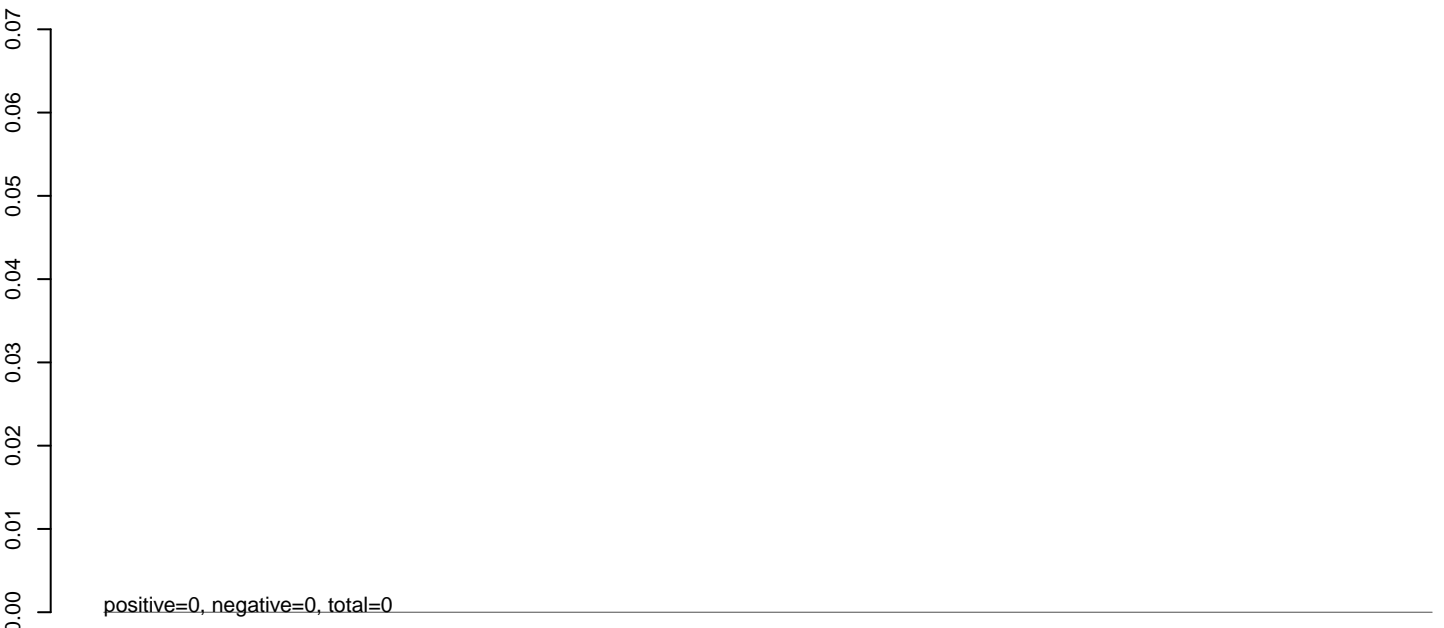




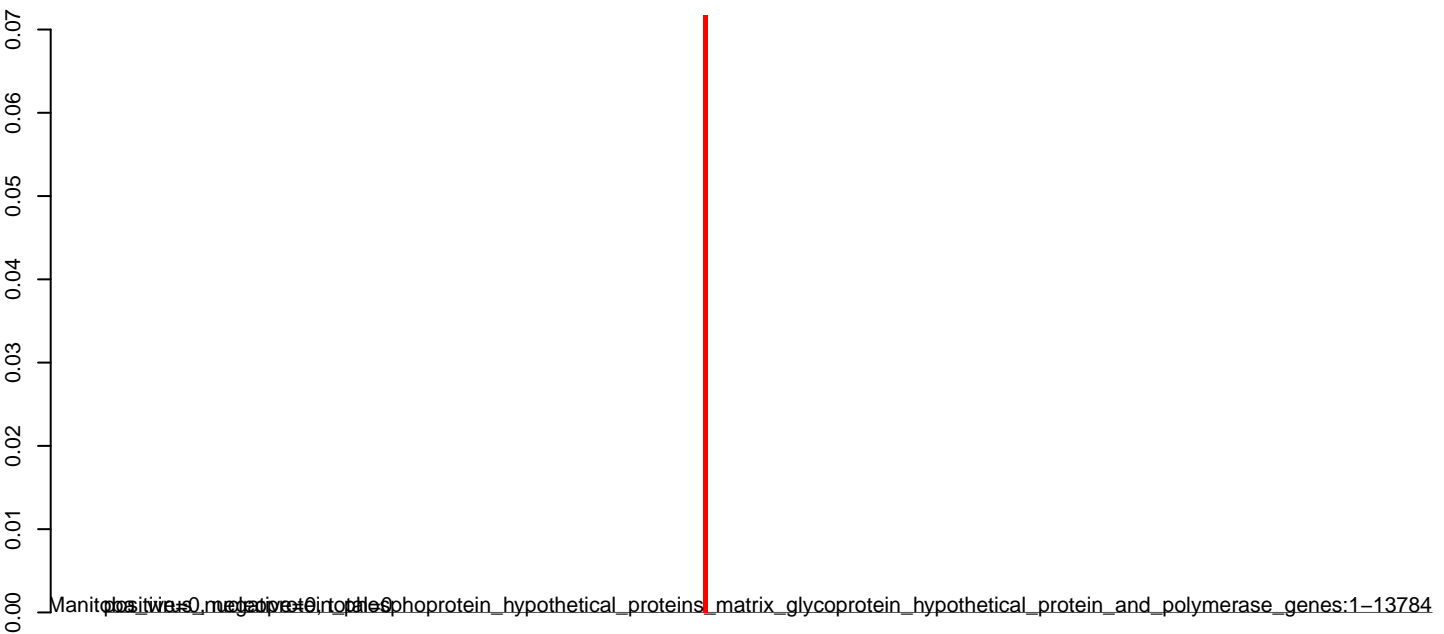
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**AeAeg\_Aag2smallRNA\_DENV2K0048\_rep2.24\_35.rep**

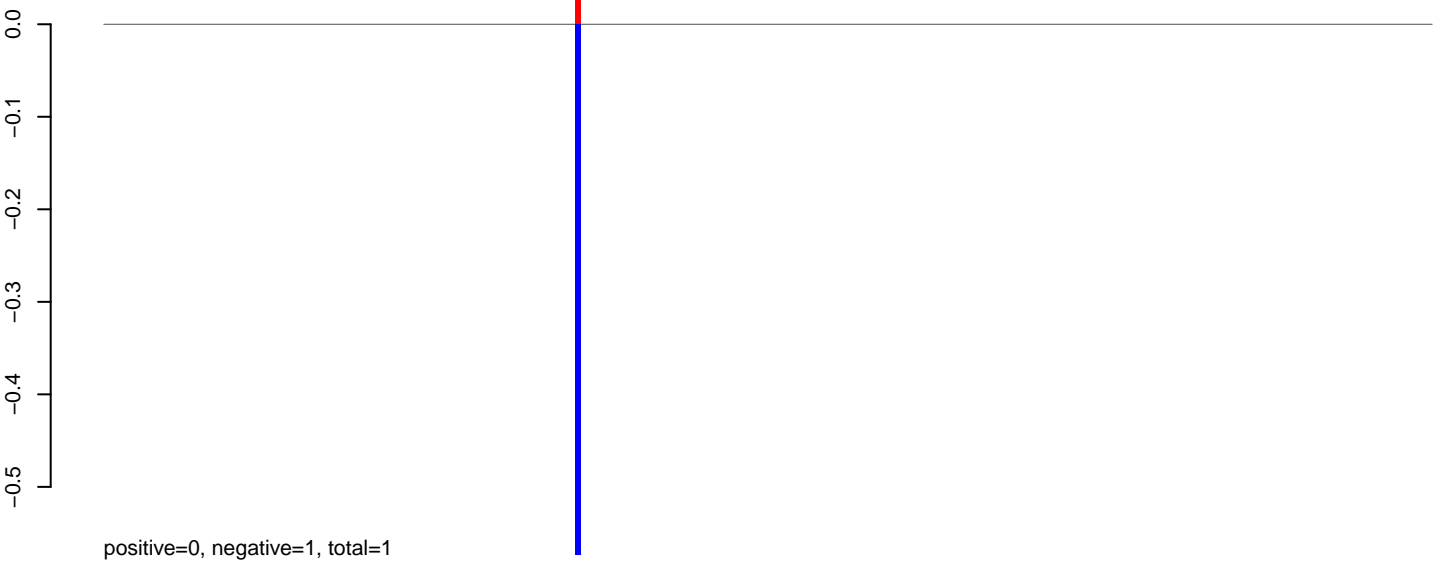


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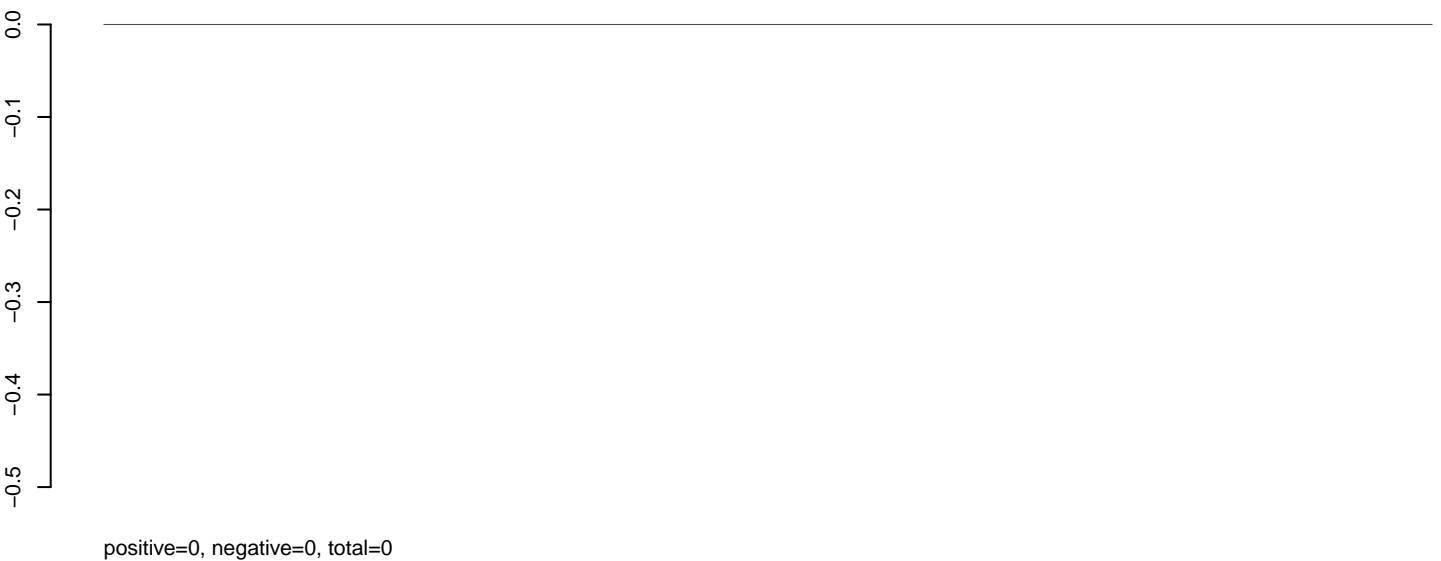




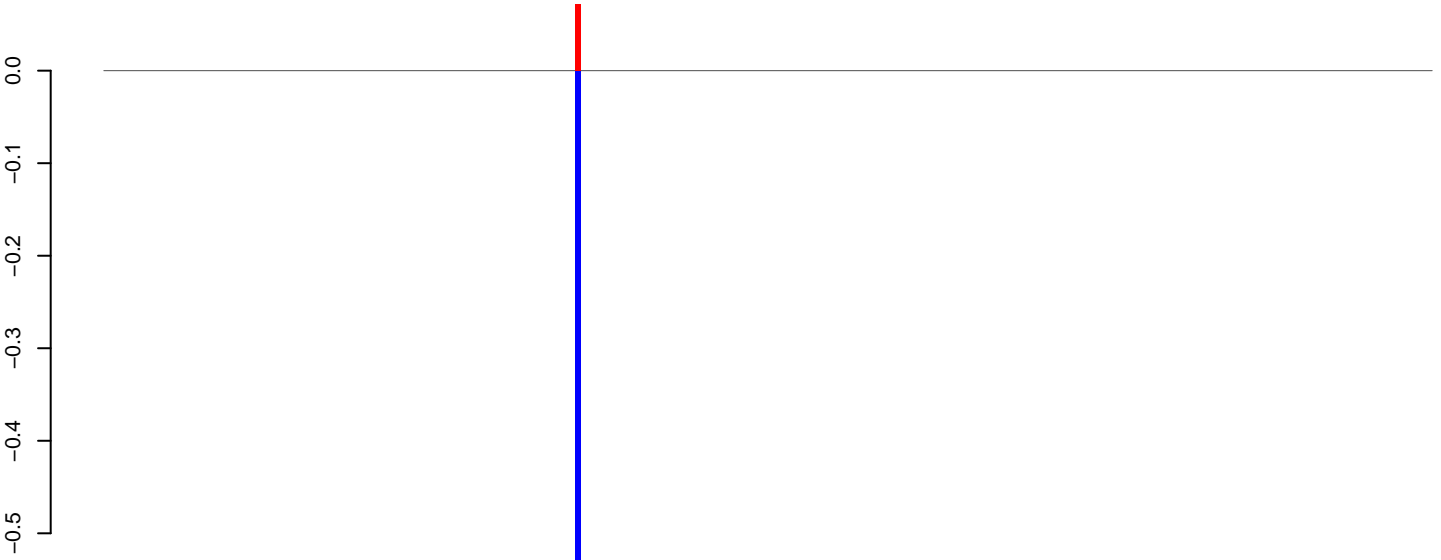
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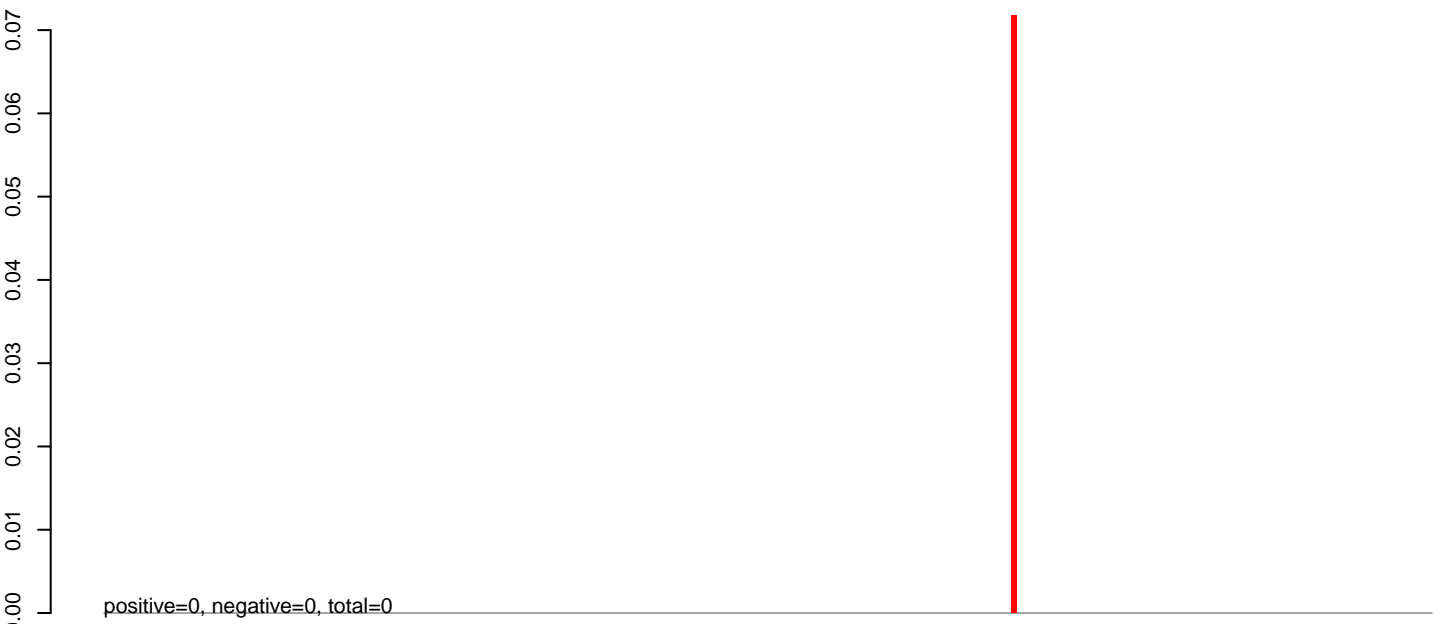
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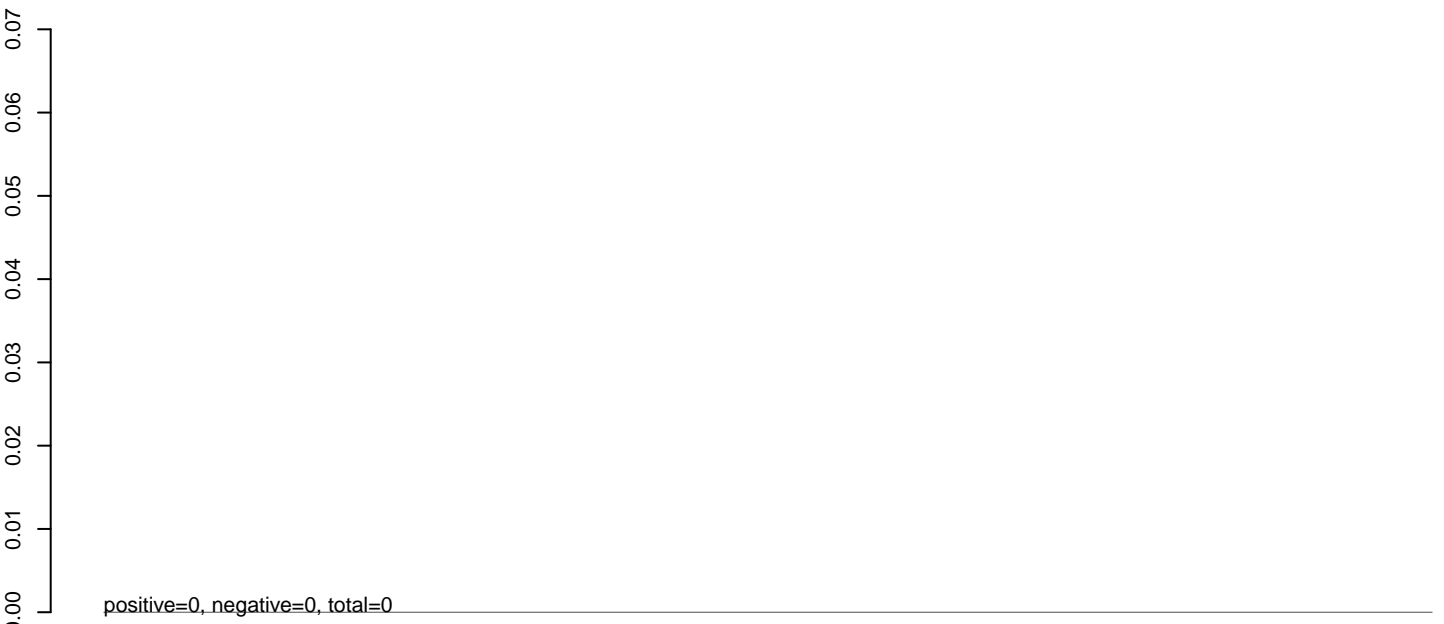
**AeAeg\_Aag2smallIRNA\_DENV2K0048\_rep2.rep**



**AeAeg\_Aag2smallIRNA\_DENV2K0048\_rep2.18\_23.rep**



**AeAeg\_Aag2smallIRNA\_DENV2K0048\_rep2.24\_35.rep**

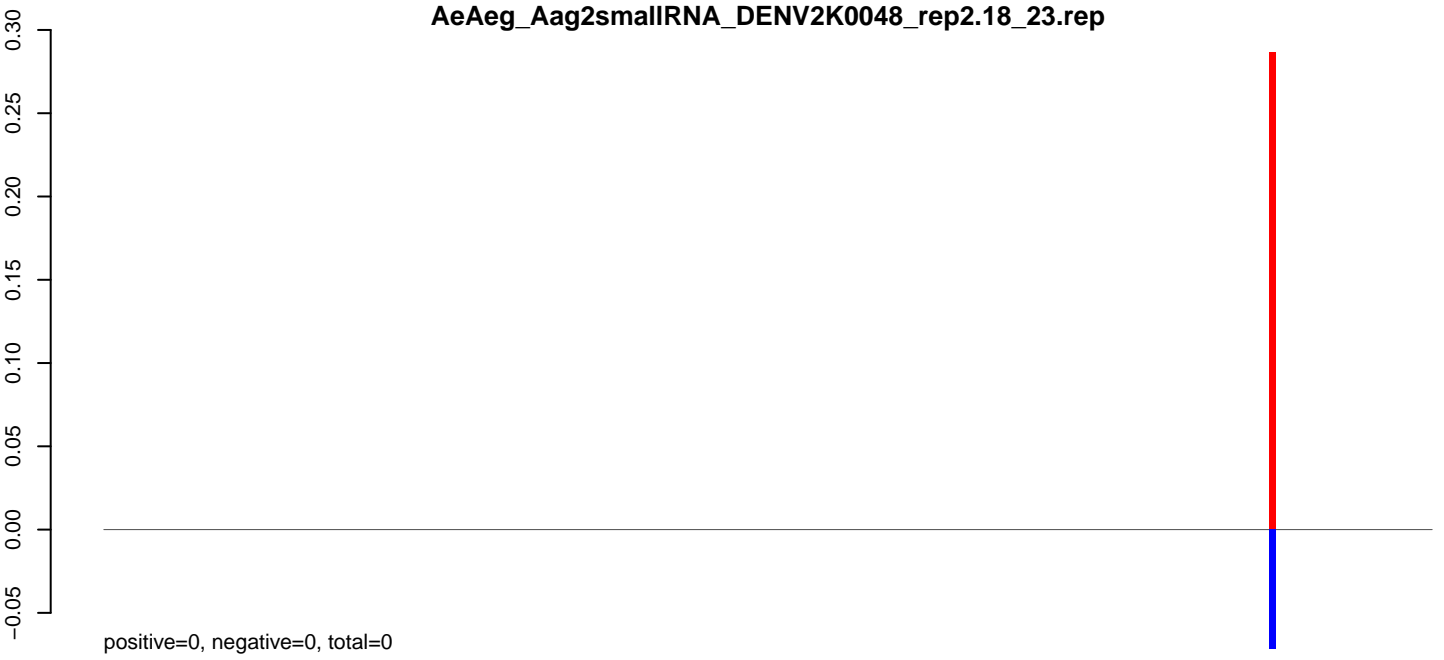


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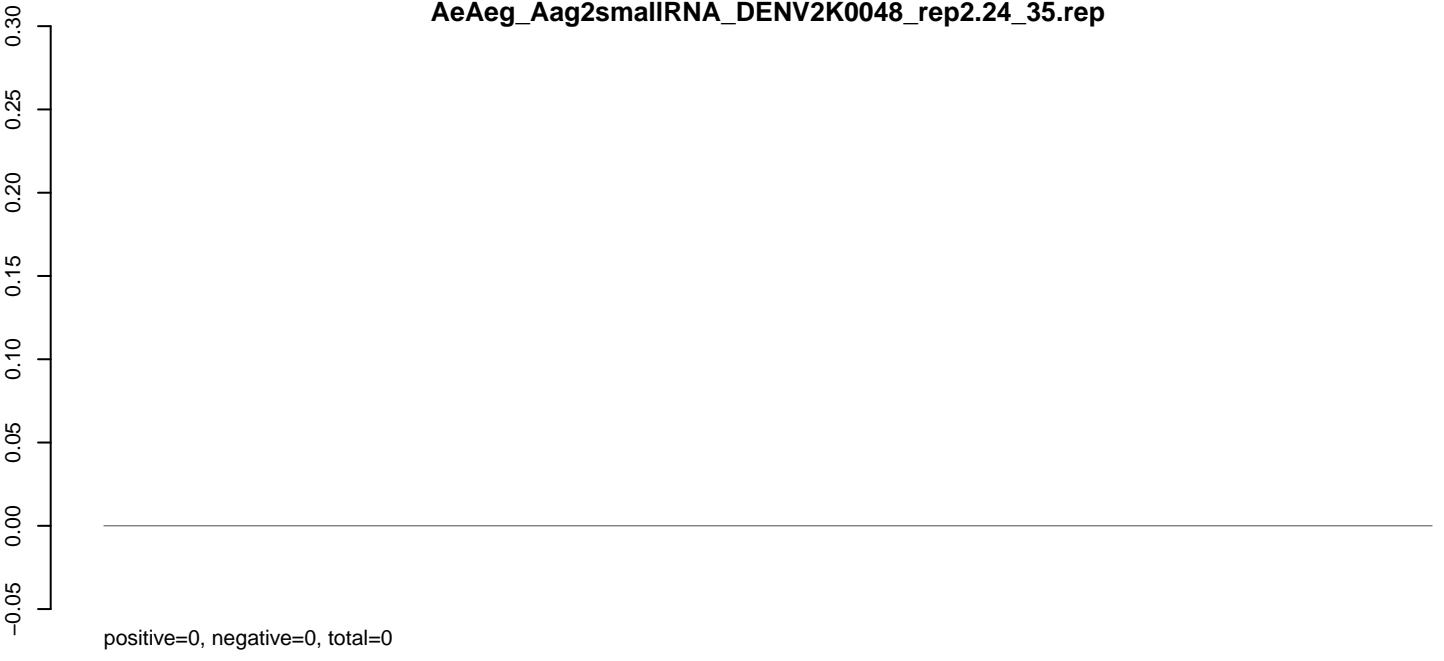


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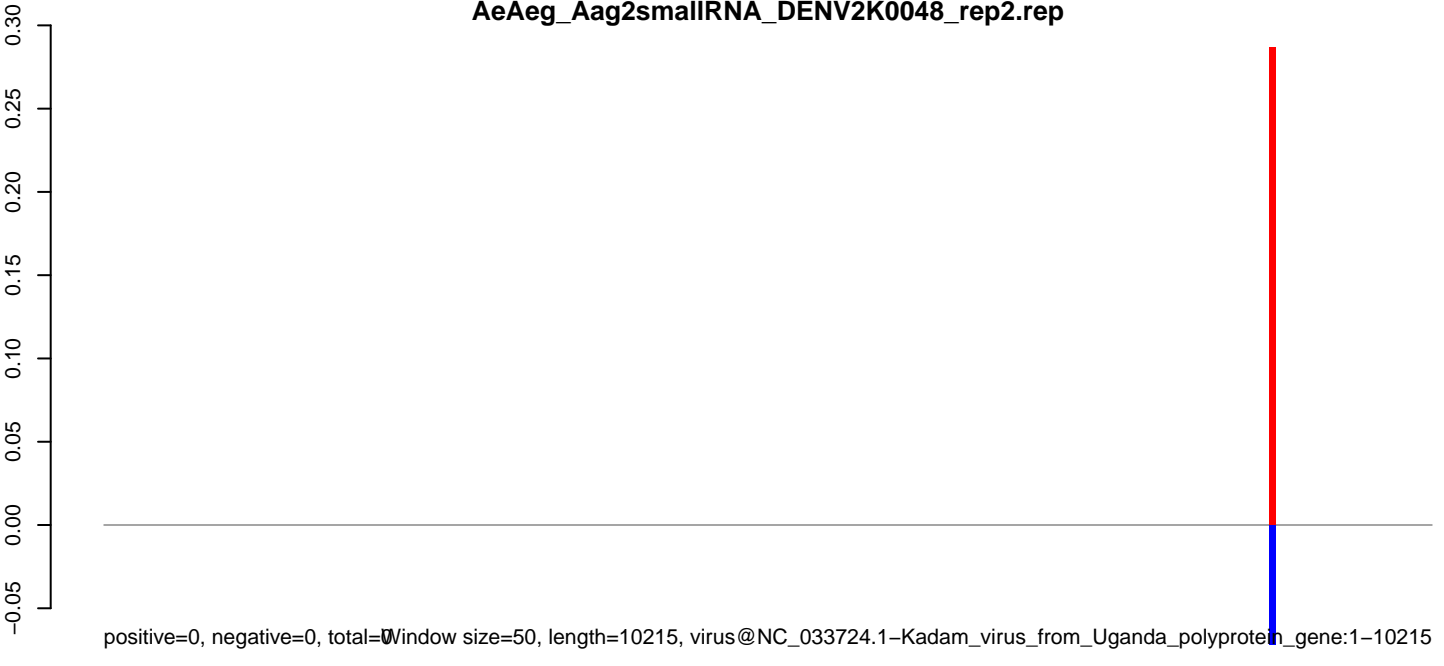
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**AeAeg\_Aag2smallRNA\_DENV2K0048\_rep2.24\_35.rep**



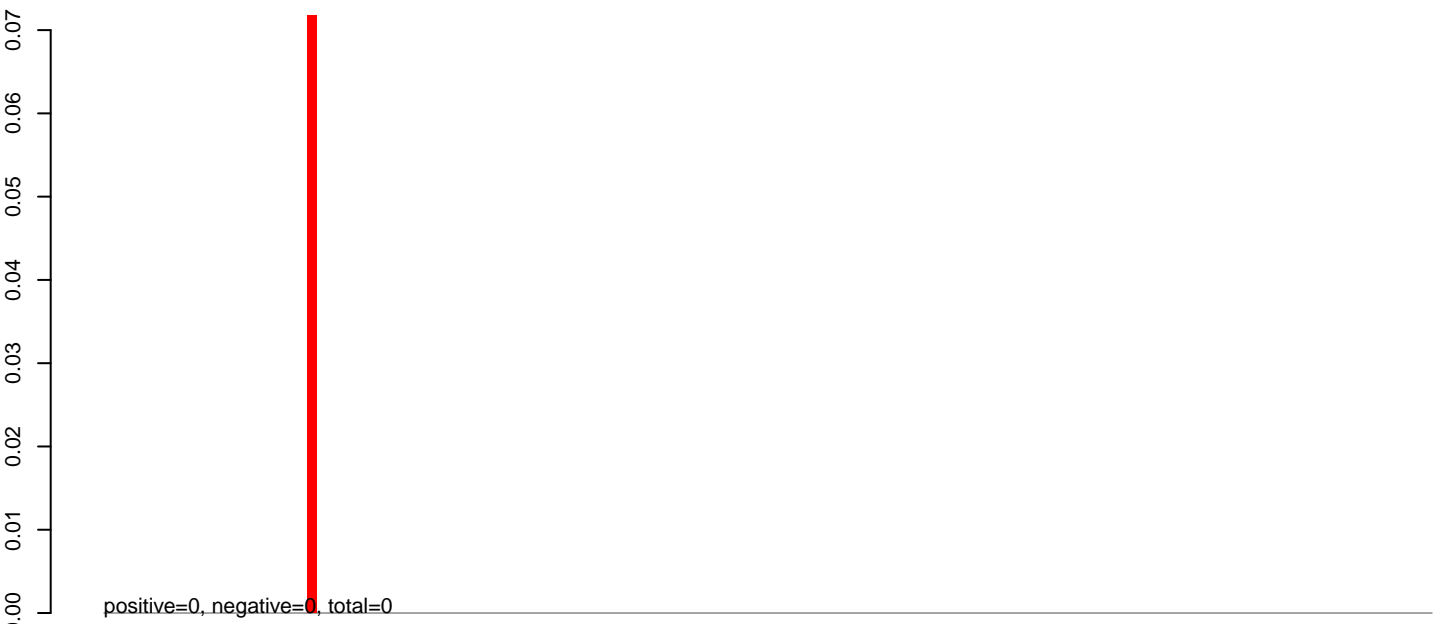
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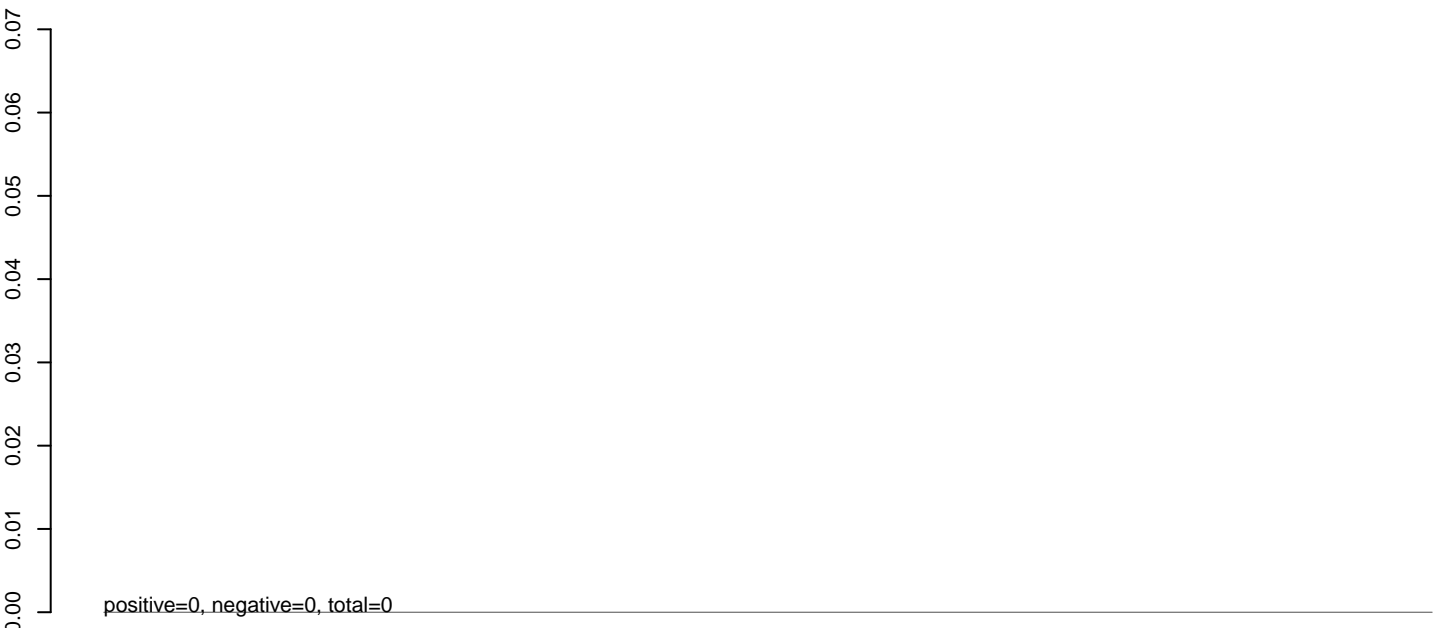
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**AeAeg\_Aag2smallRNA\_DENV2K0048\_rep2.18\_23.rep**



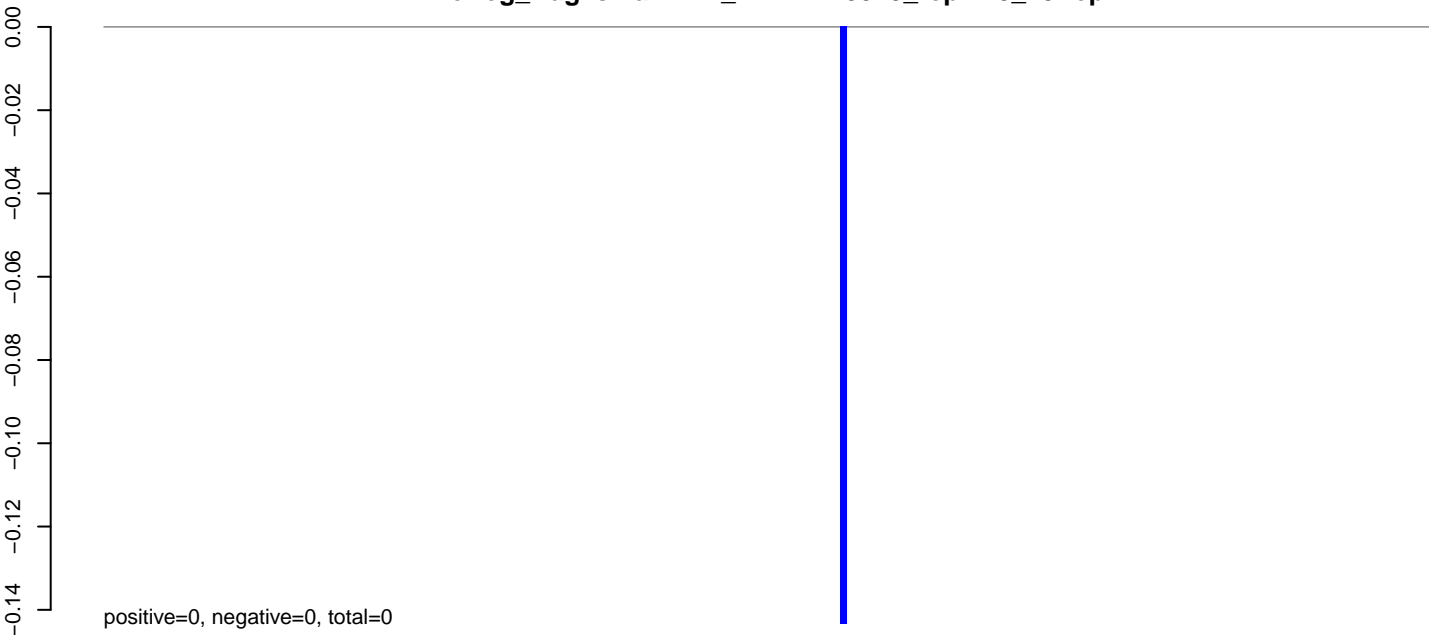
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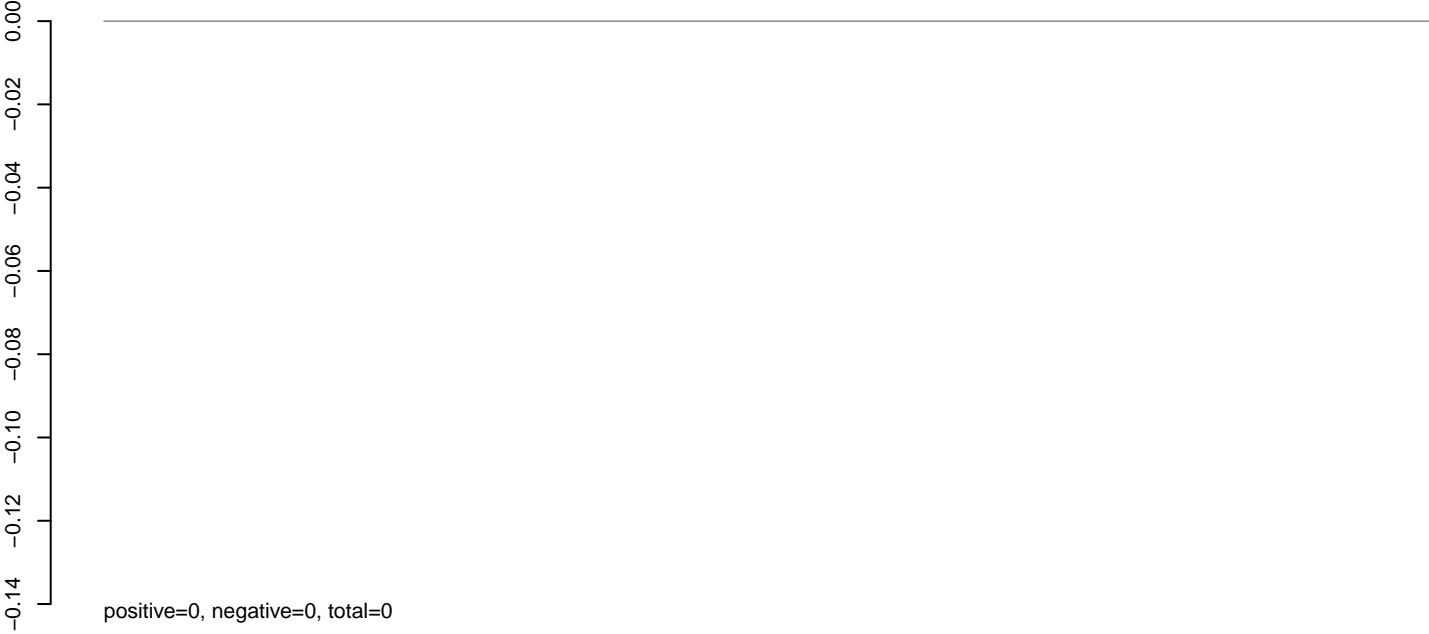
**AeAeg\_Aag2smallRNA\_DENV2K0048\_rep2.rep**



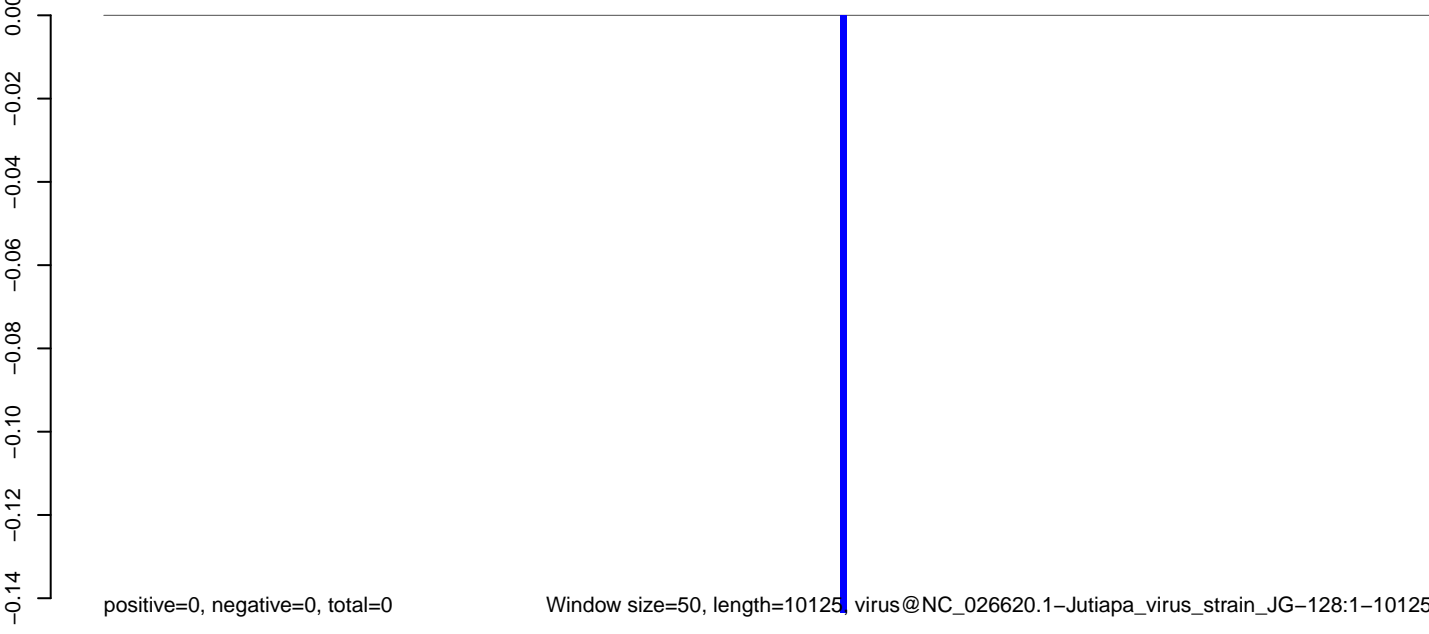
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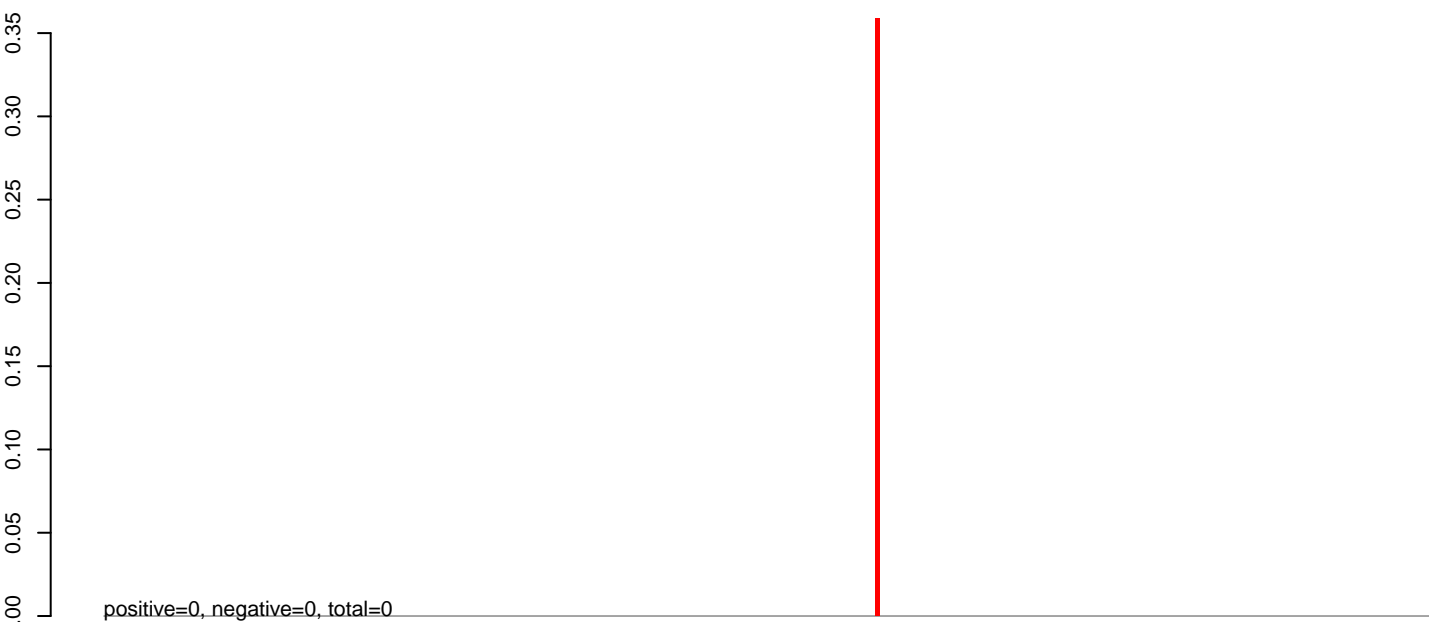
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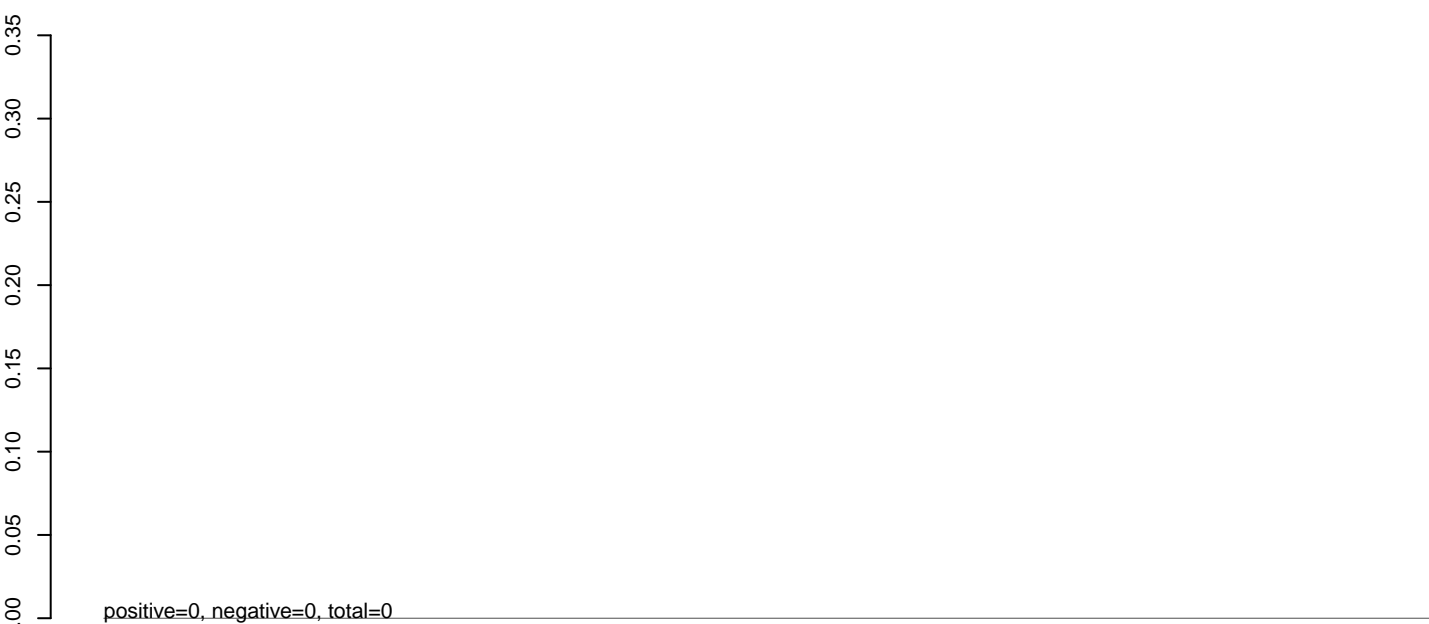
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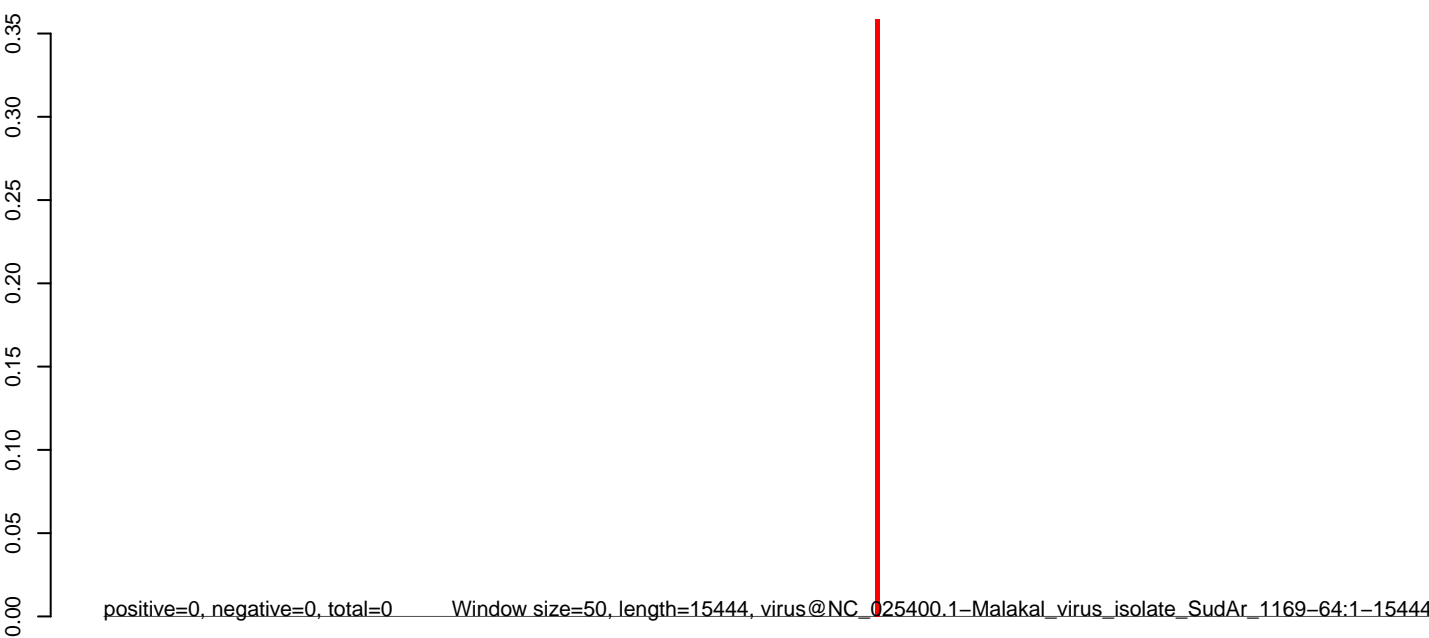
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**AeAeg\_Aag2smallRNA\_DENV2K0048\_rep2.24\_35.rep**

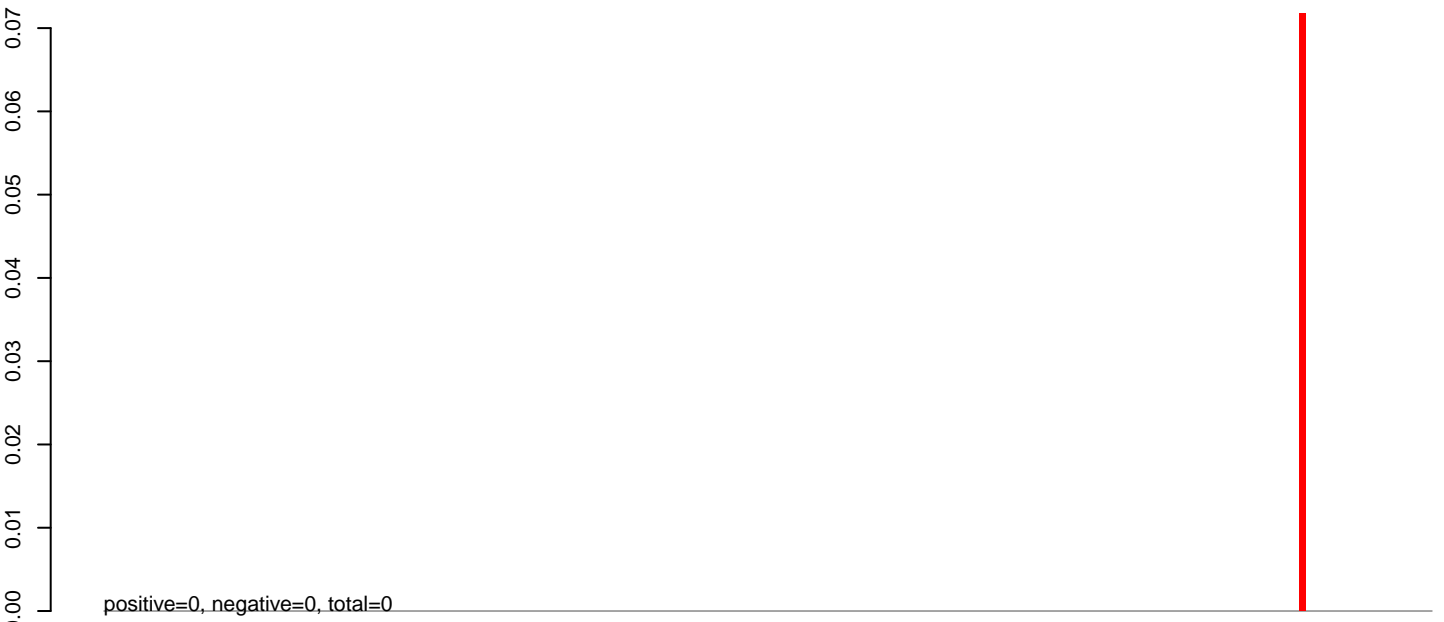


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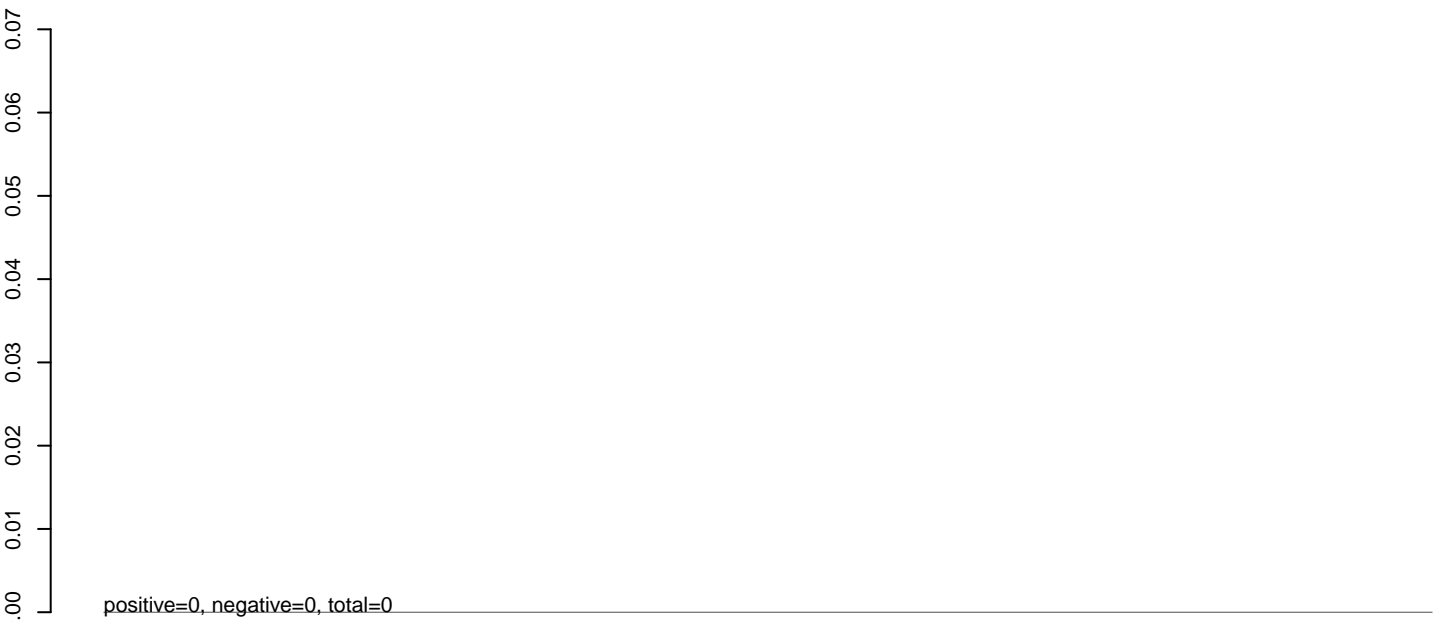




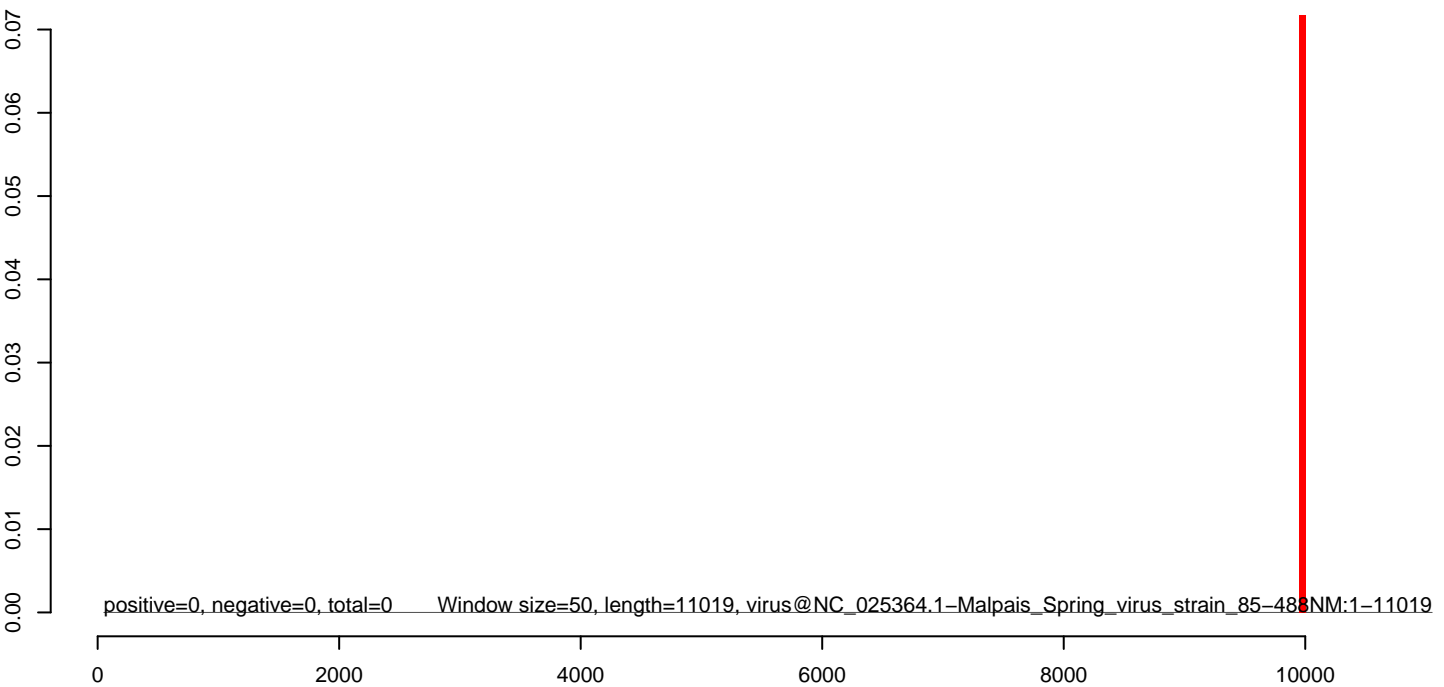
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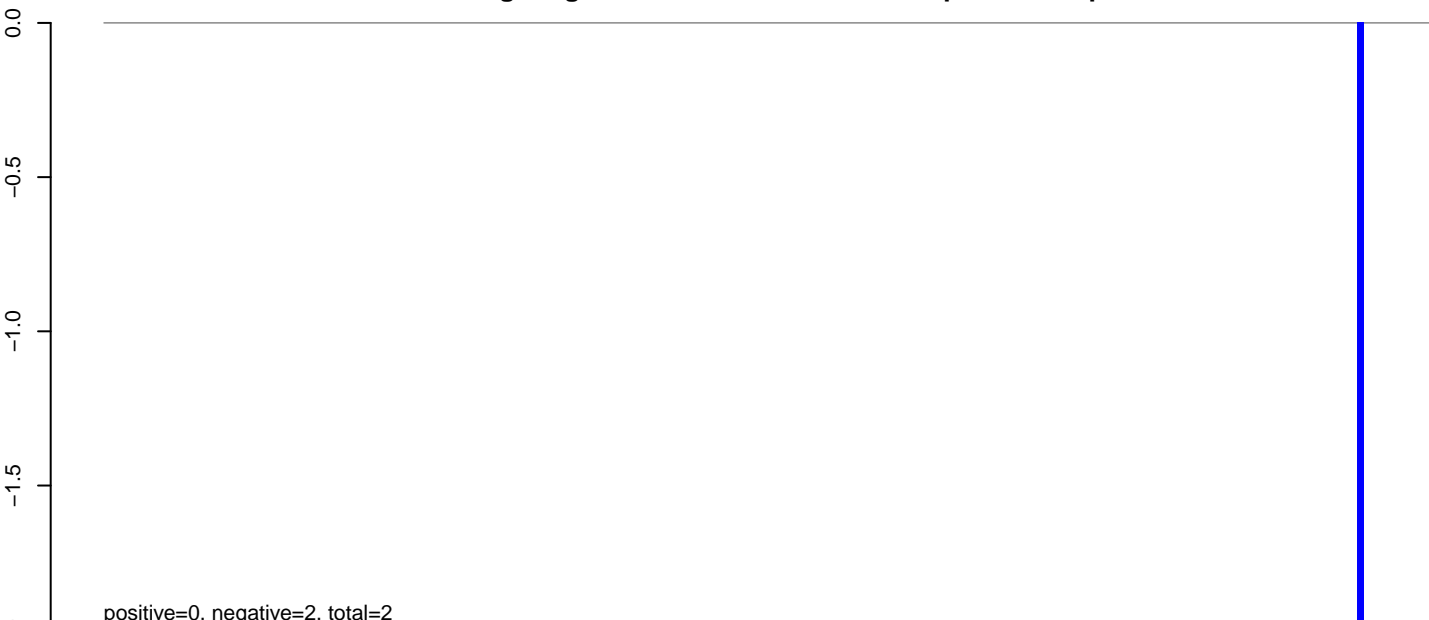
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**AeAeg\_Aag2smallRNA\_DENV2K0048\_rep2.rep**

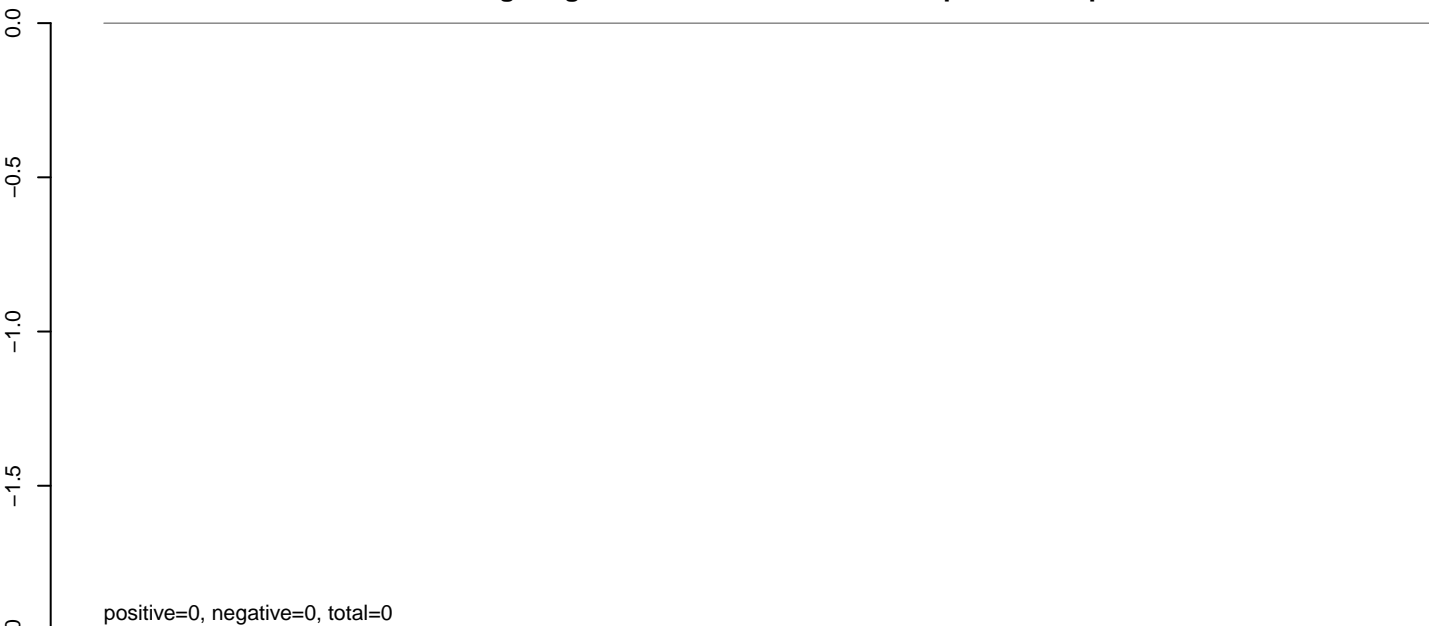


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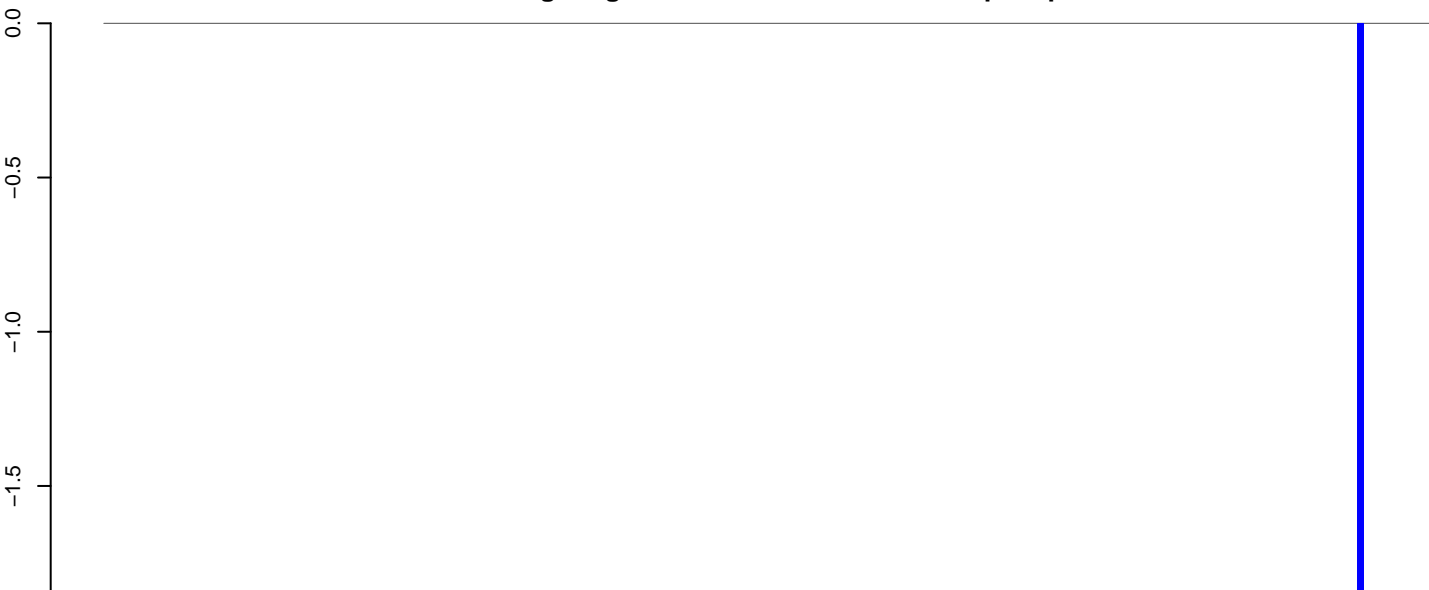
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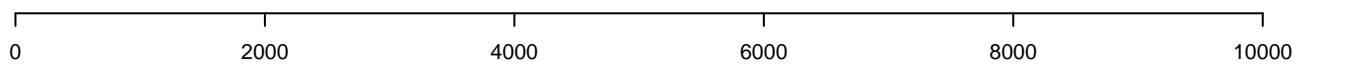


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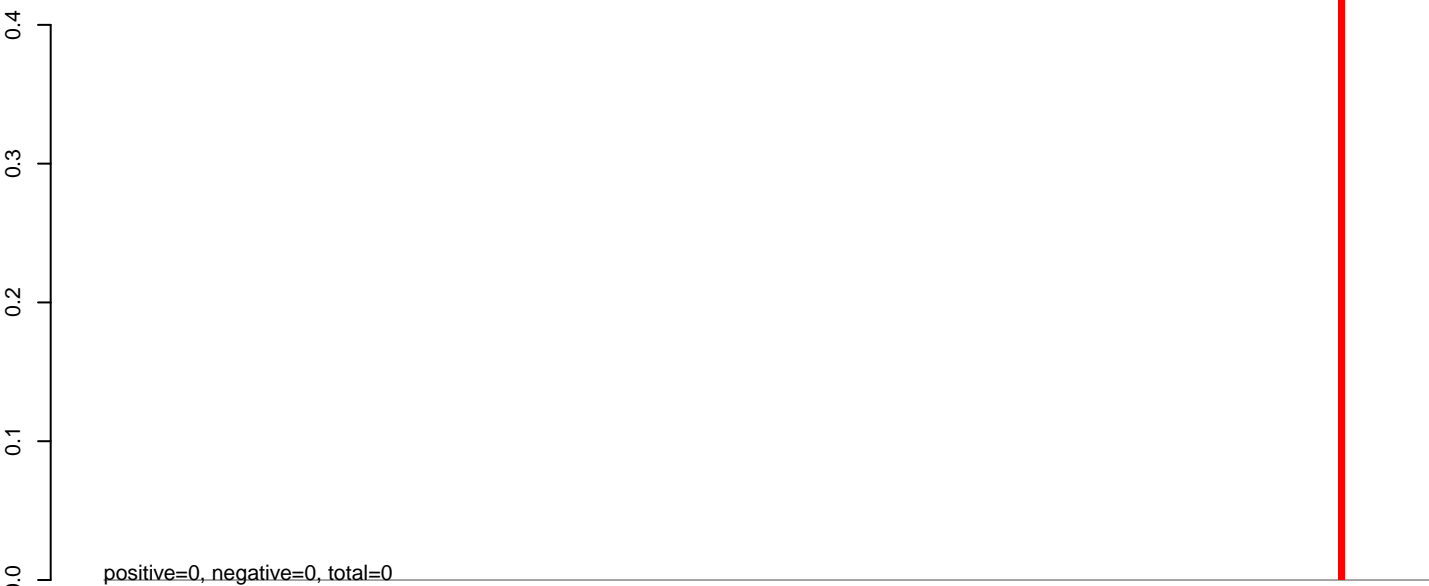
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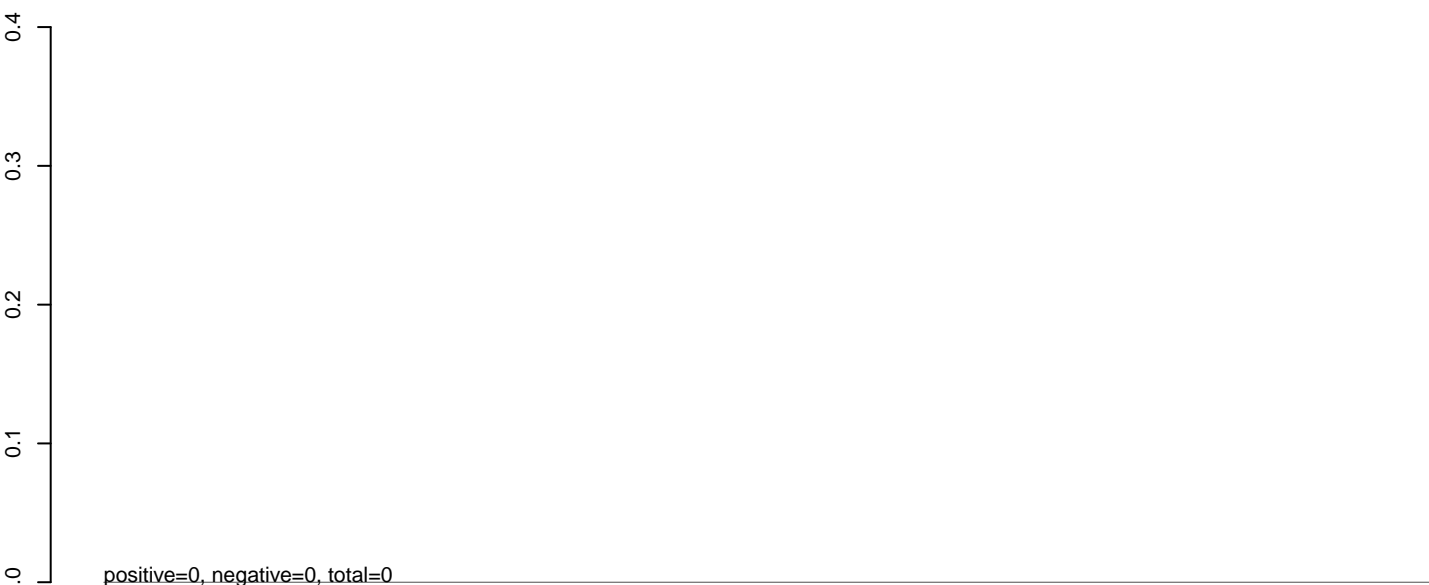
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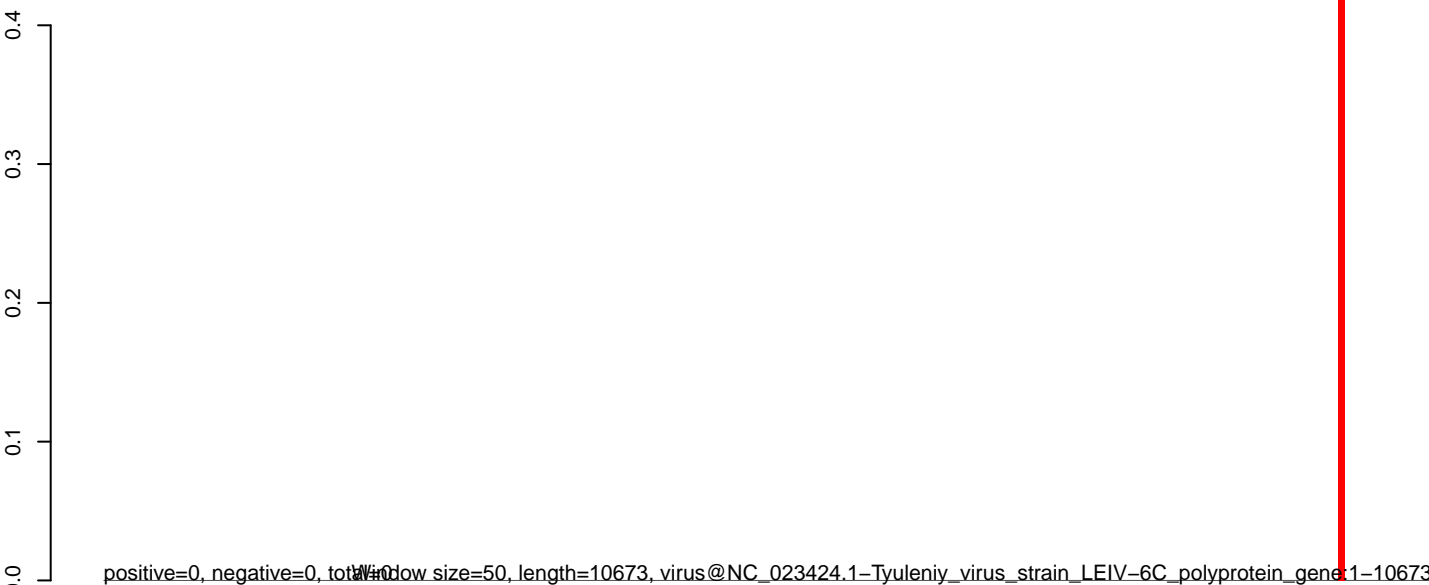
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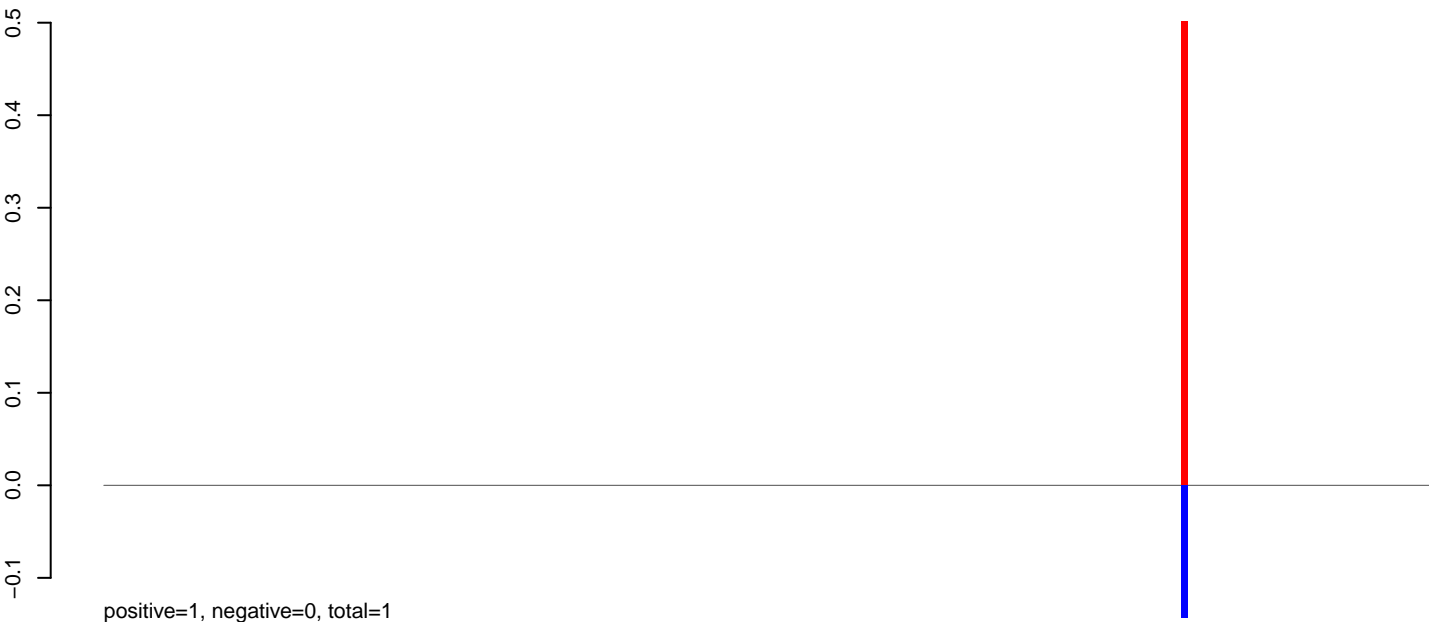
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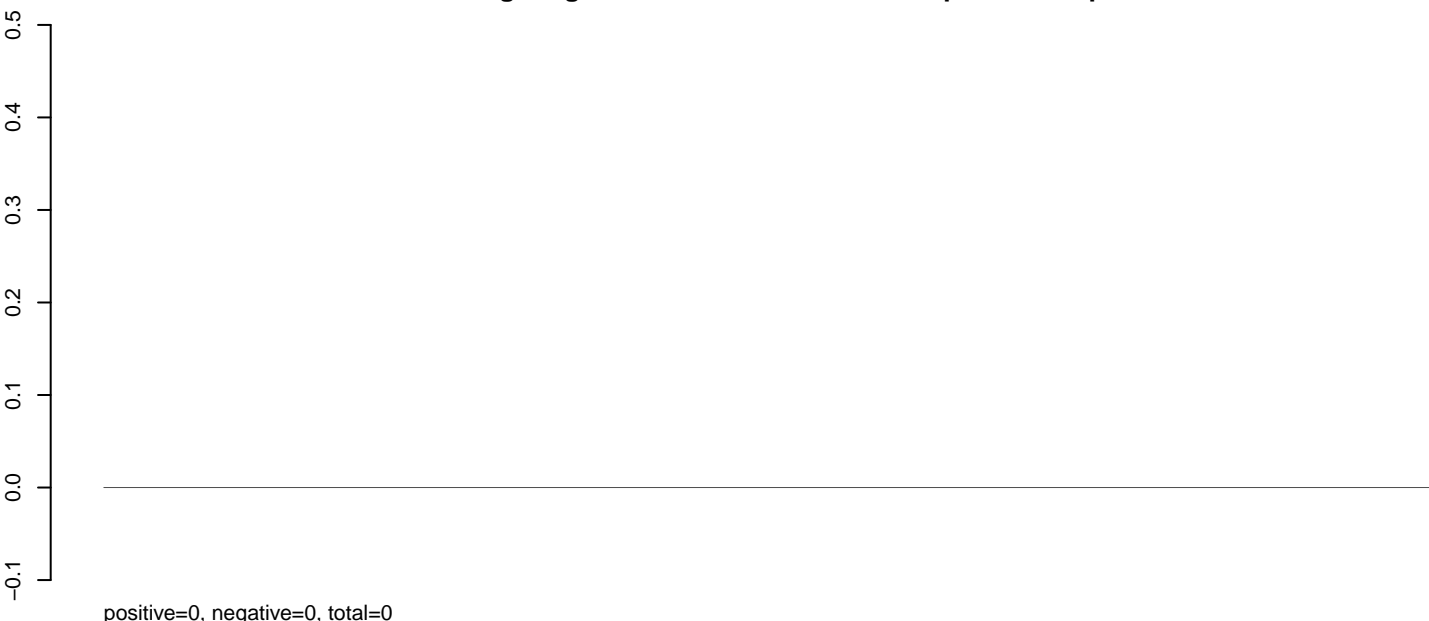
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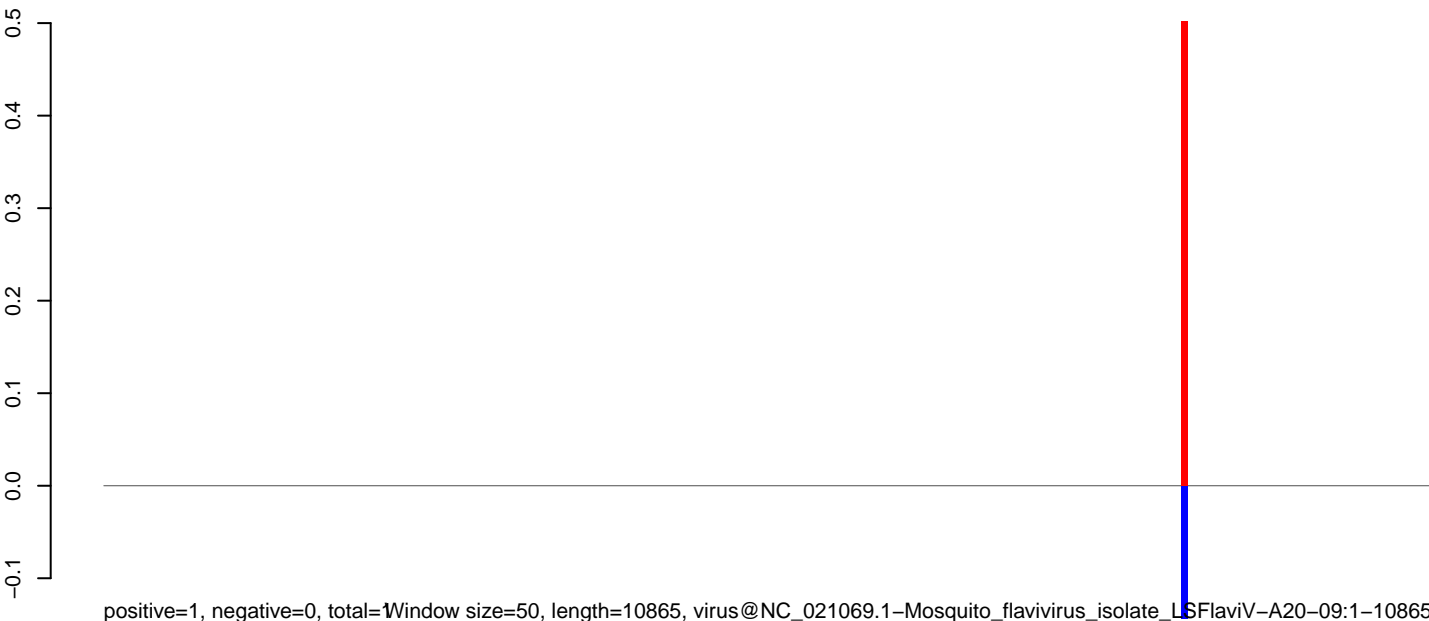
**AeAeg\_Aag2smallRNA\_DENV2K0048\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_DENV2K0048\_rep2.24\_35.rep**



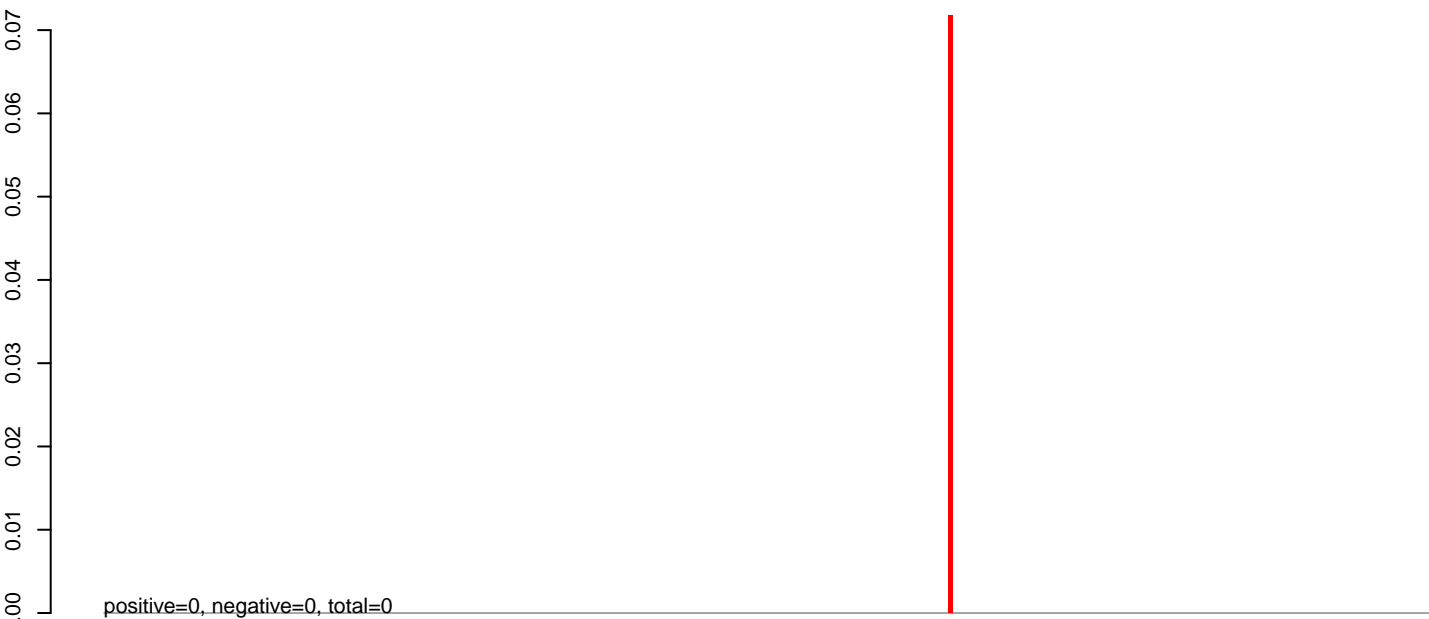
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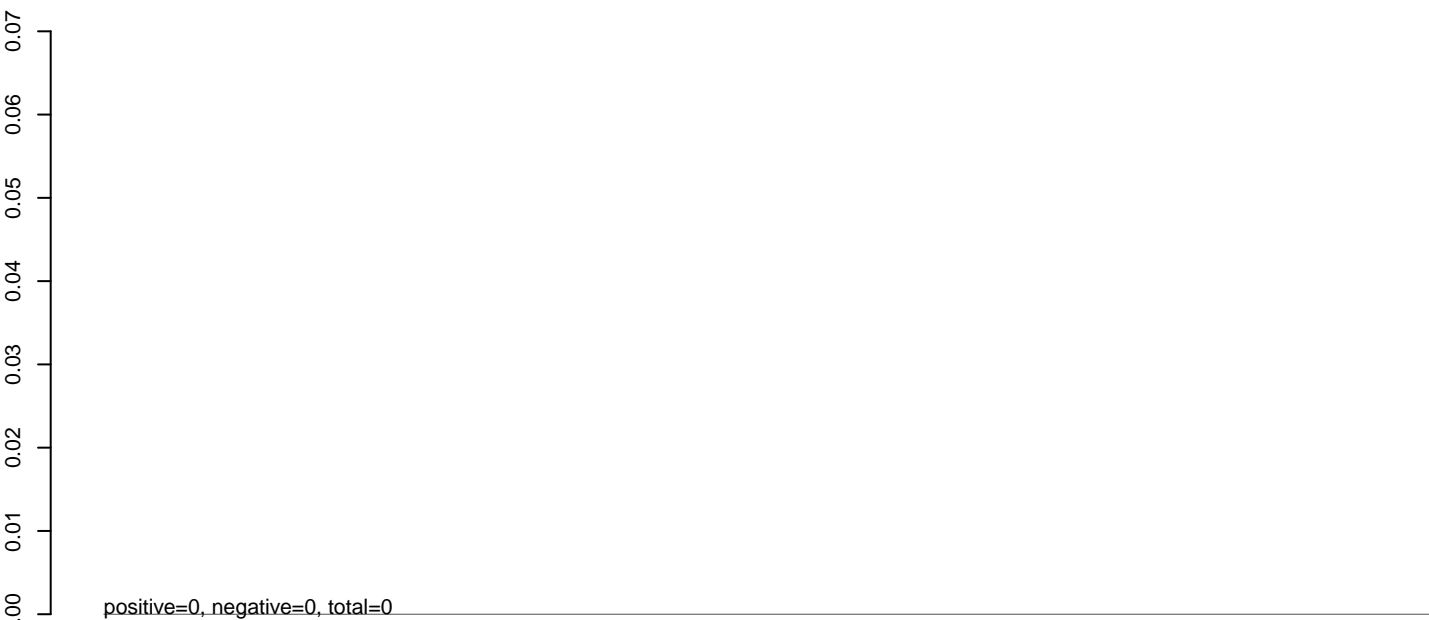
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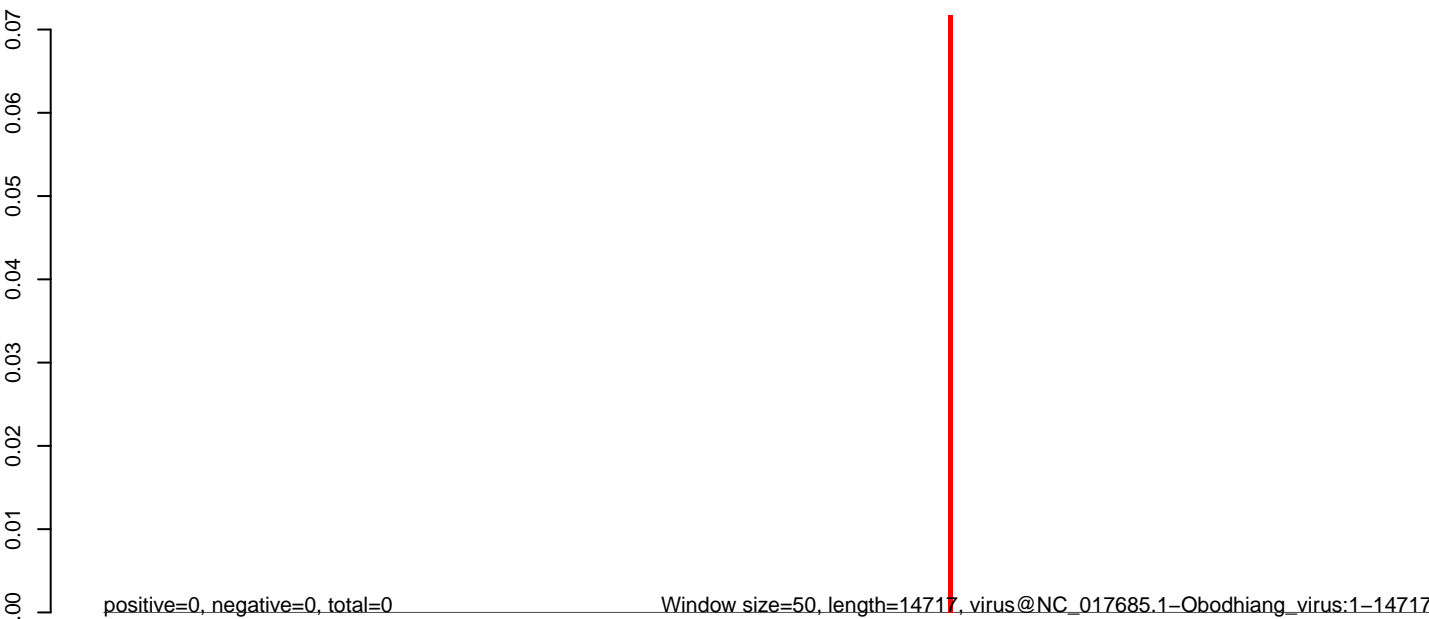
**AeAeg\_Aag2smallRNA\_DENV2K0048\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_DENV2K0048\_rep2.24\_35.rep**



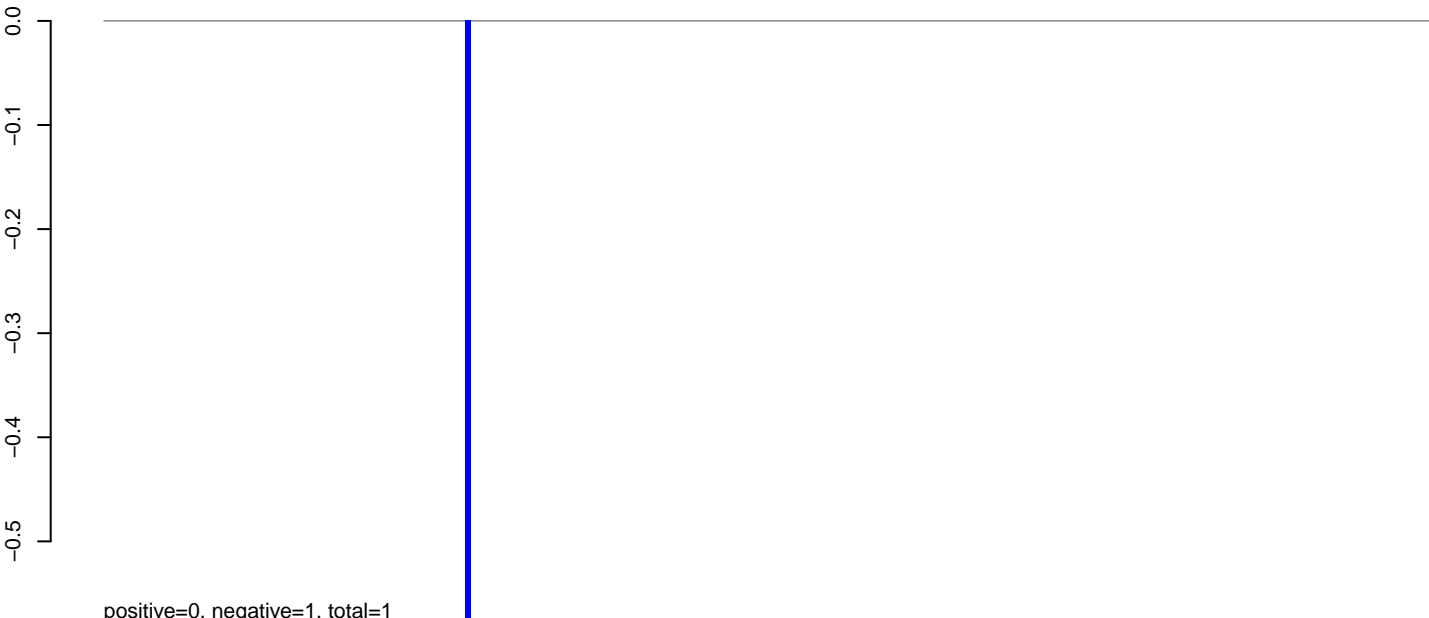
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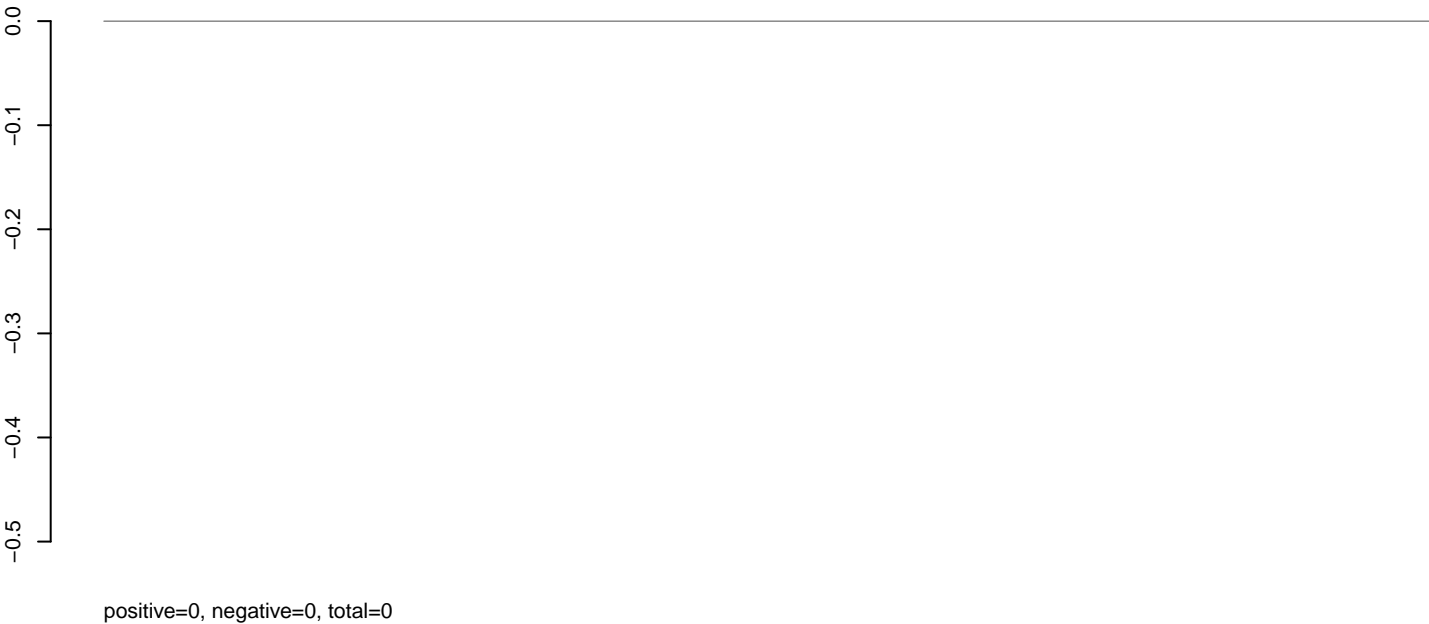
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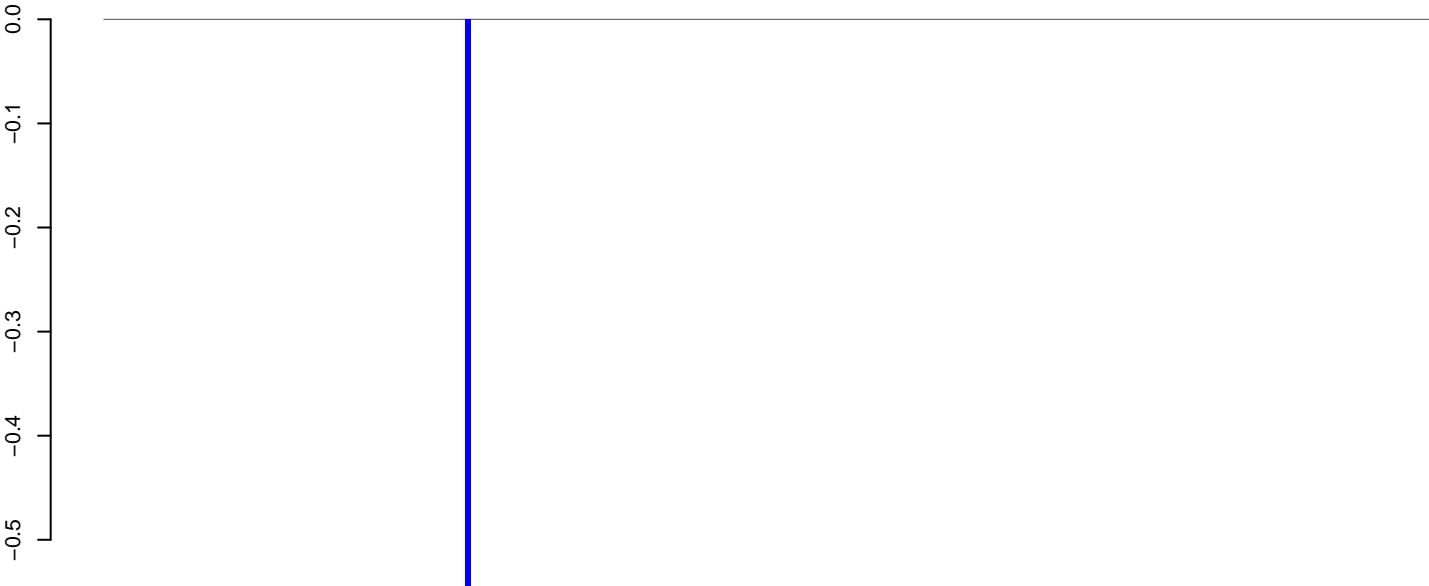
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**AeAeg\_Aag2smallIRNA\_DENV2K0048\_rep2.24\_35.rep**



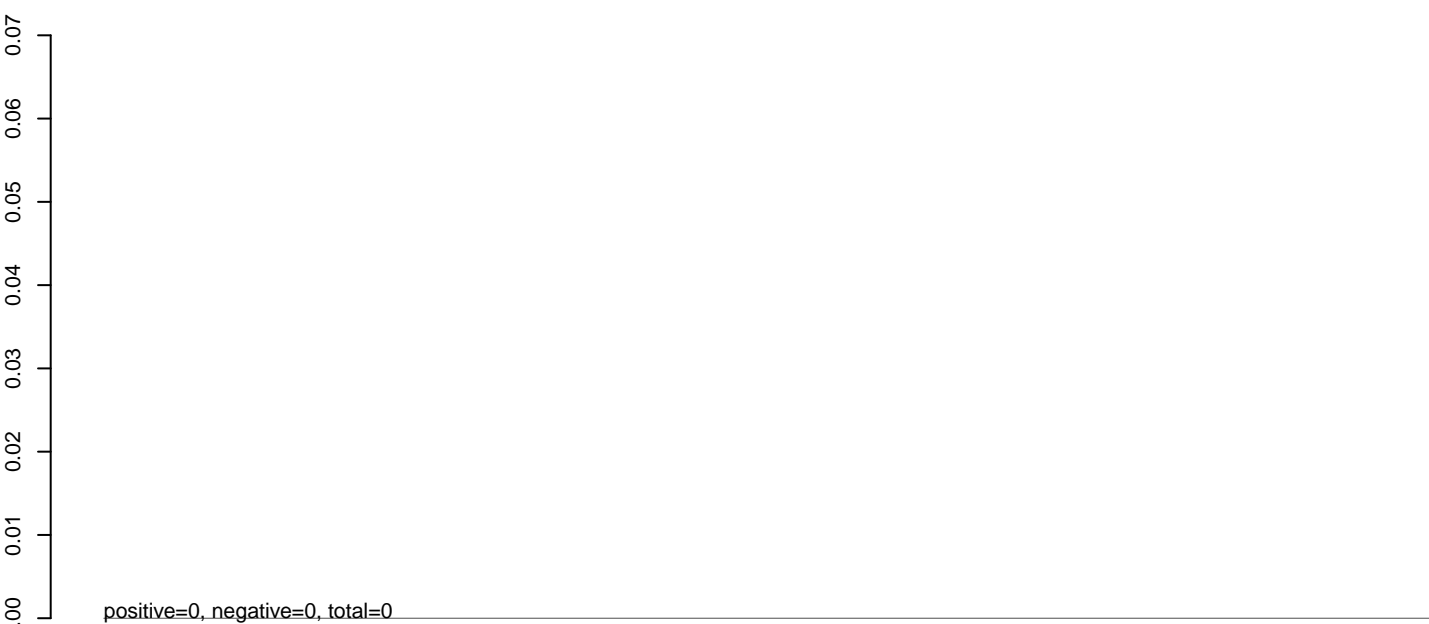
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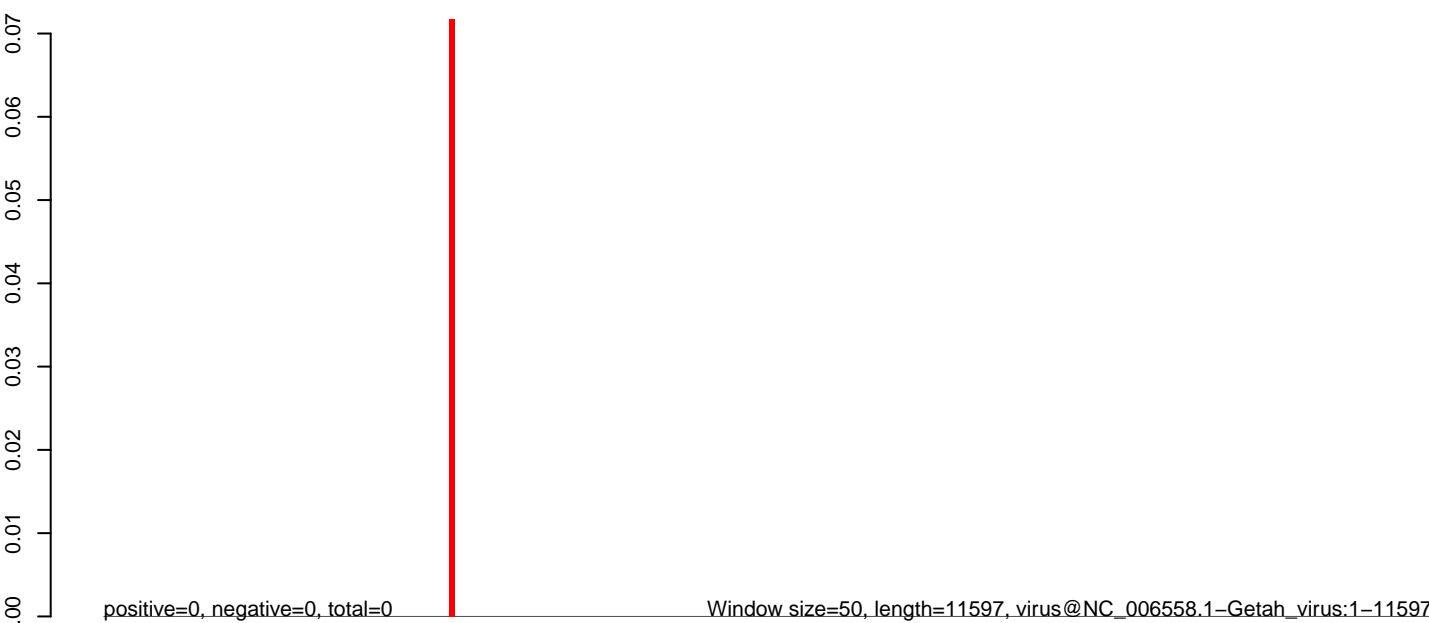
**AeAeg\_Aag2smallRNA\_DENV2K0048\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_DENV2K0048\_rep2.24\_35.rep**



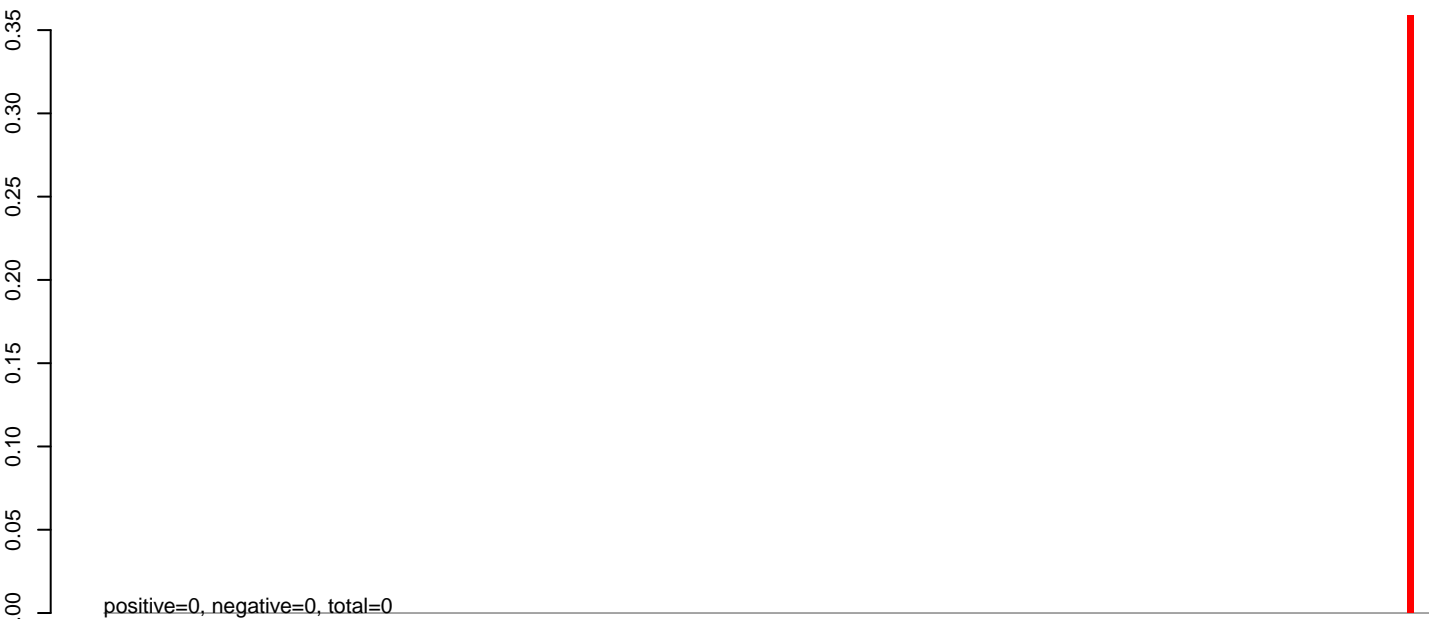
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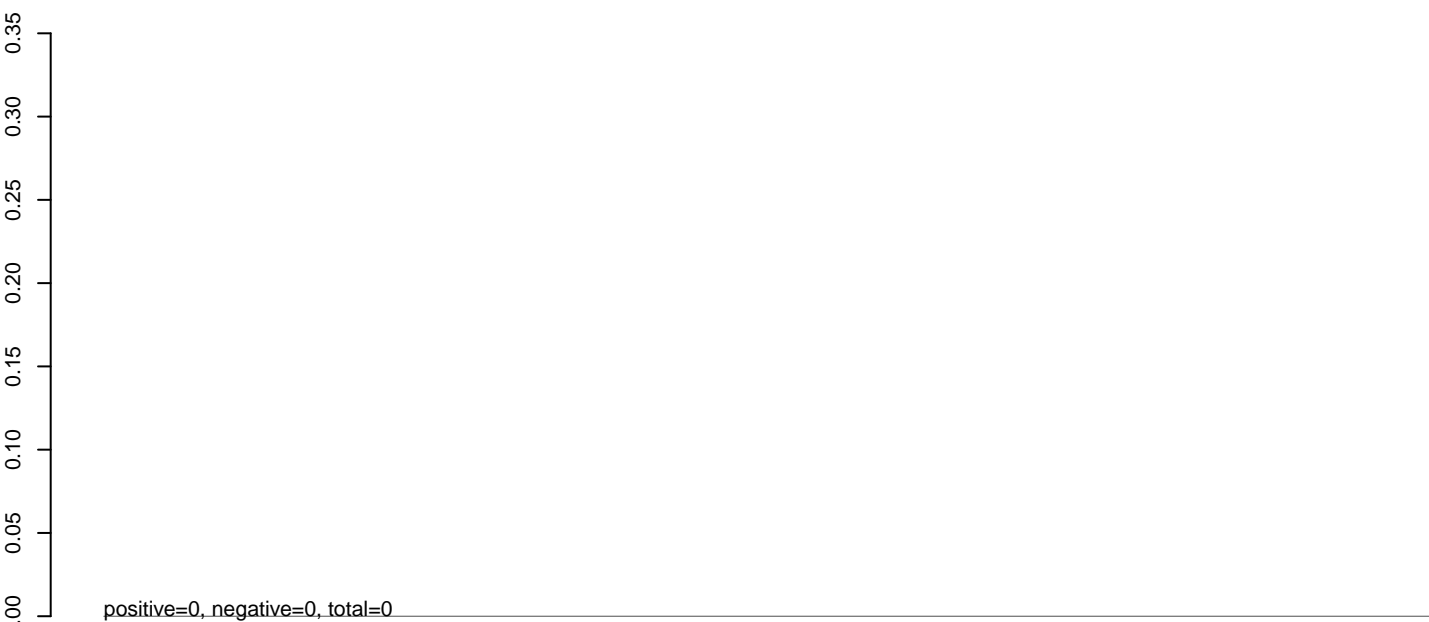
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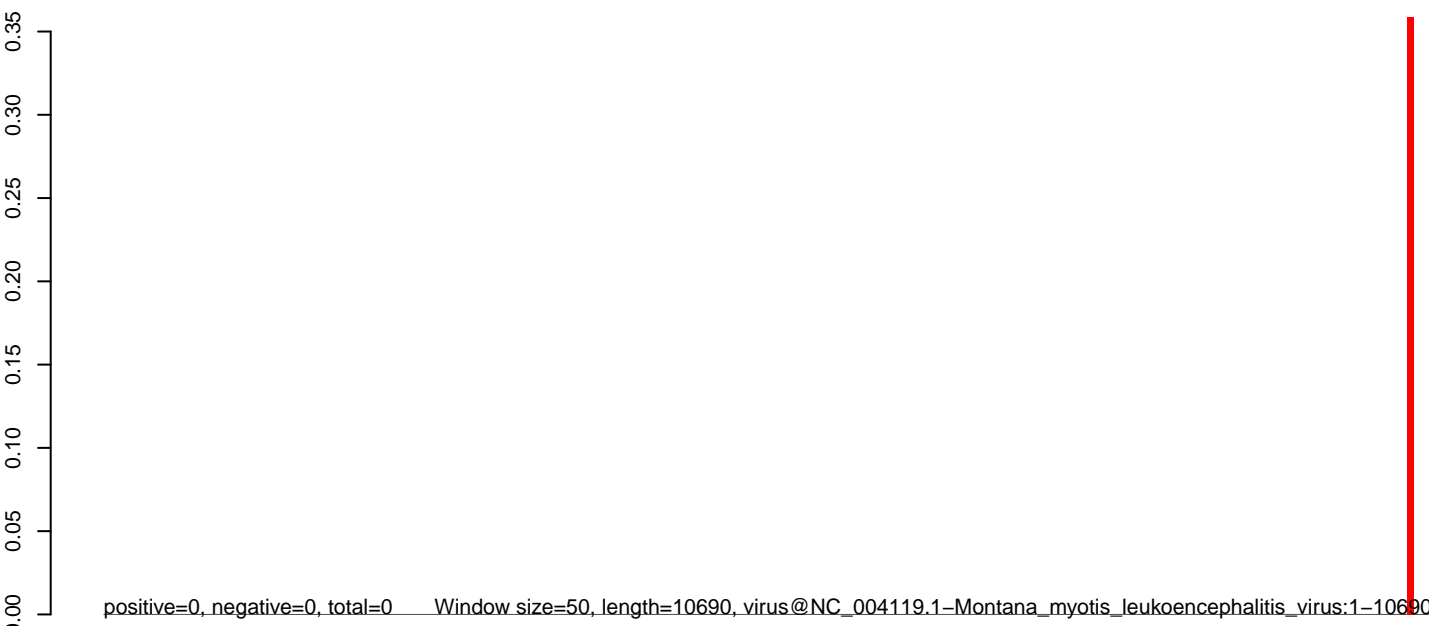
**AeAeg\_Aag2smallRNA\_DENV2K0048\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_DENV2K0048\_rep2.24\_35.rep**

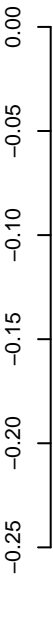


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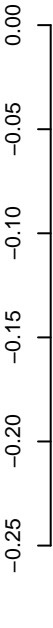


**AeAeg\_Aag2smallRNA\_DENV2K0048\_rep2.18\_23.rep**



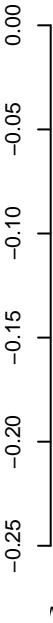
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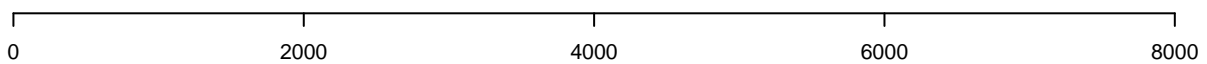


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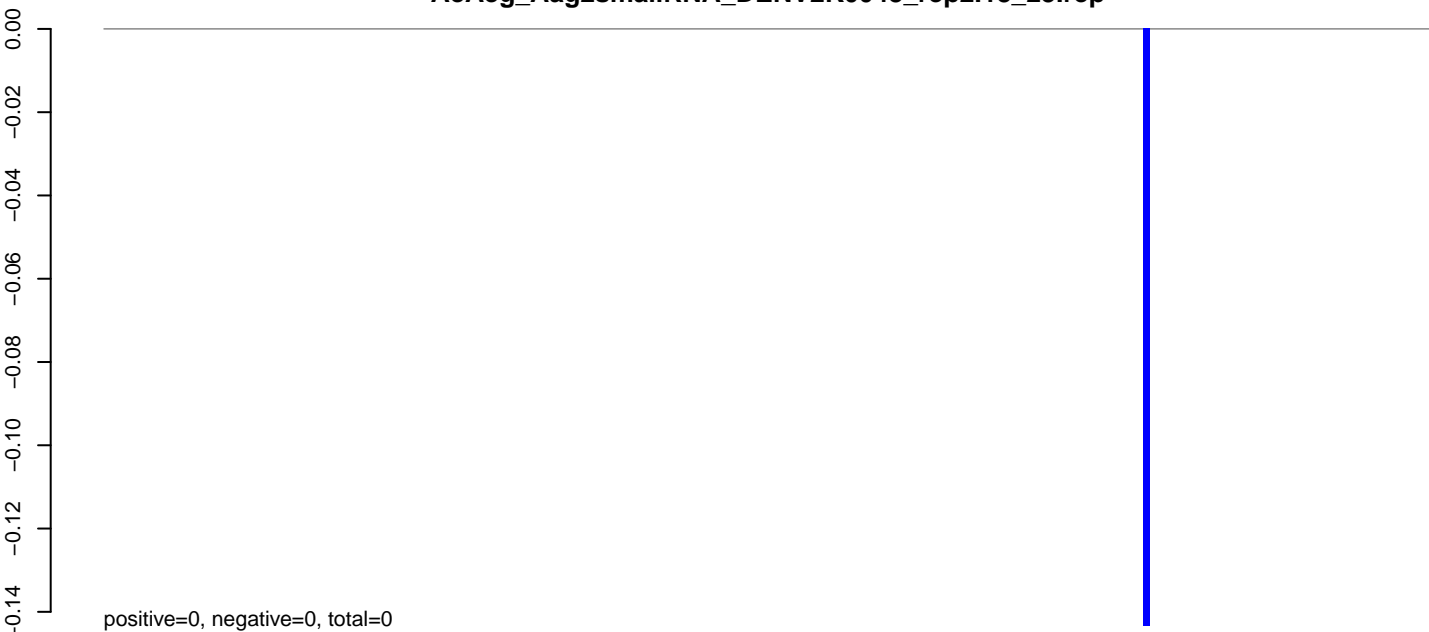
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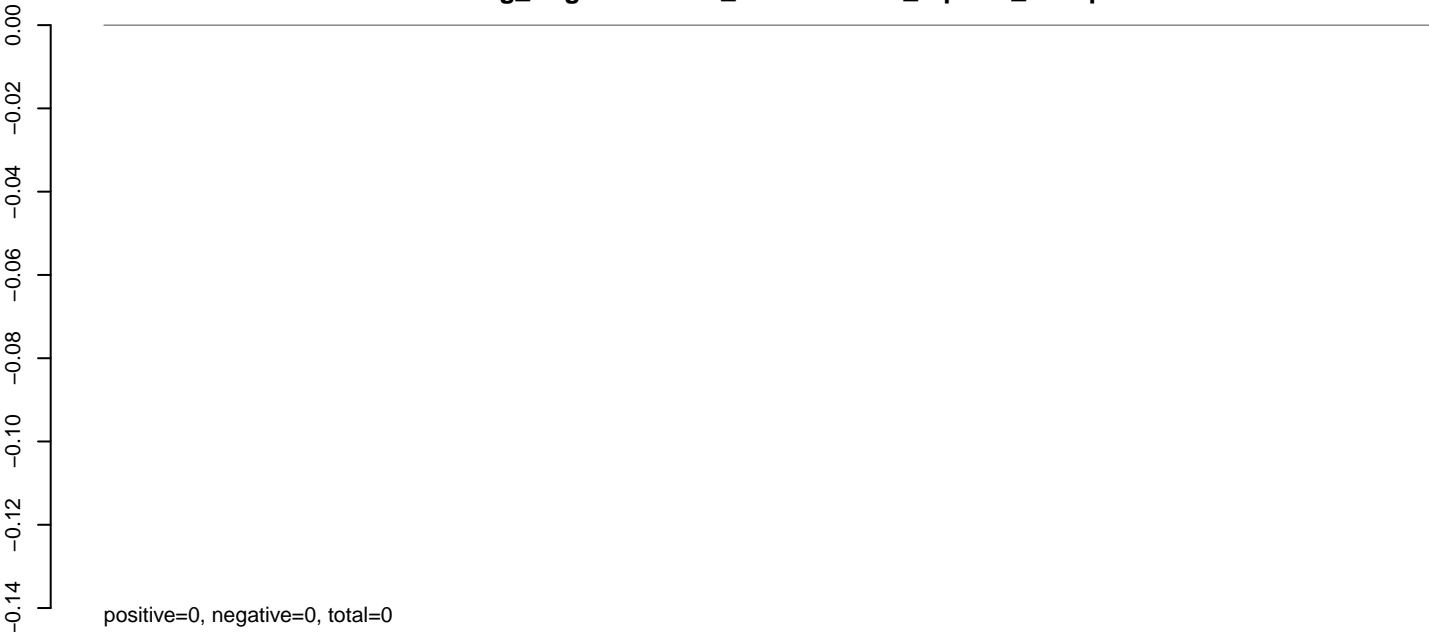
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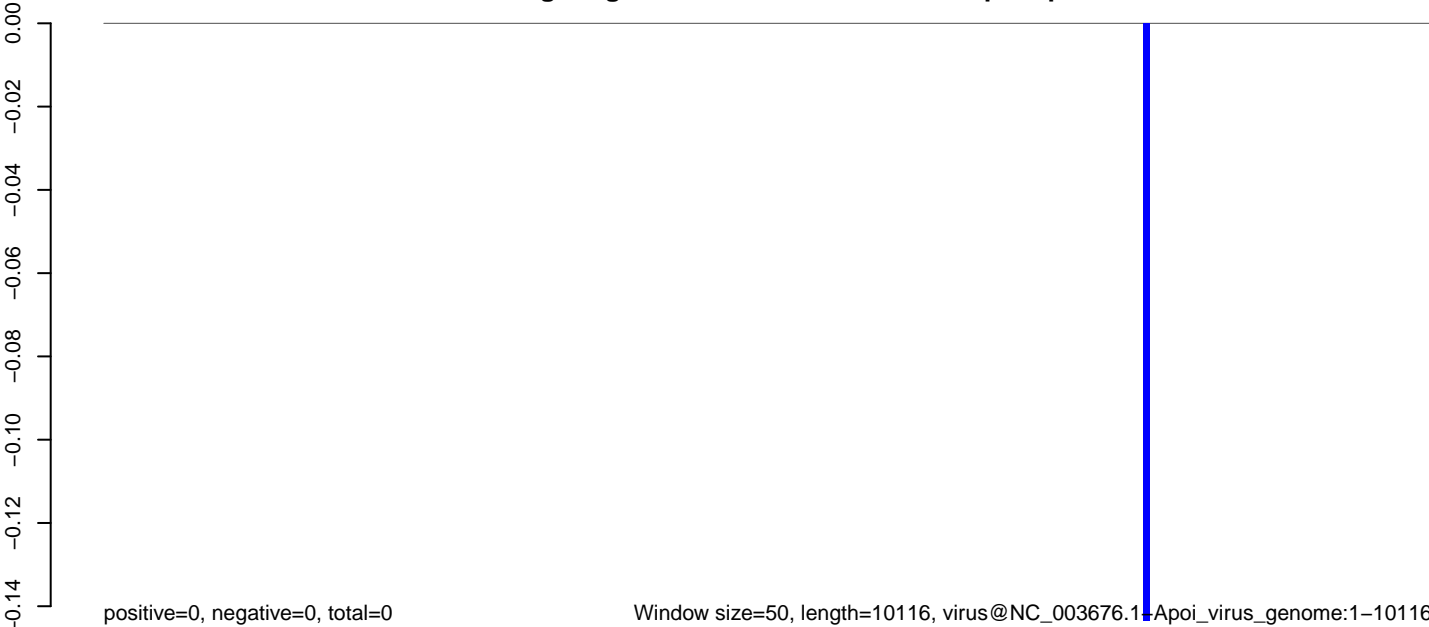
**AeAeg\_Aag2smallRNA\_DENV2K0048\_rep2.18\_23.rep**



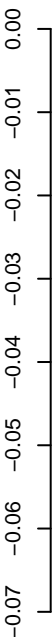
**AeAeg\_Aag2smallRNA\_DENV2K0048\_rep2.24\_35.rep**



**AeAeg\_Aag2smallRNA\_DENV2K0048\_rep2.rep**

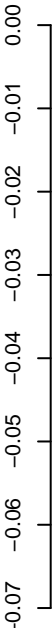


AeAeg\_Aag2smallRNA\_DENV2K0048\_rep2.18\_23.rep



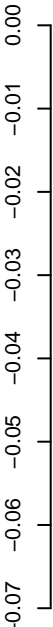
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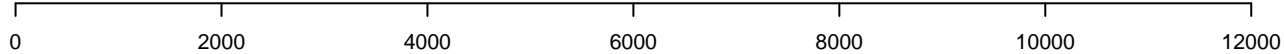
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AeAeg\_Aag2smallRNA\_DENV2K0048\_rep2.rep

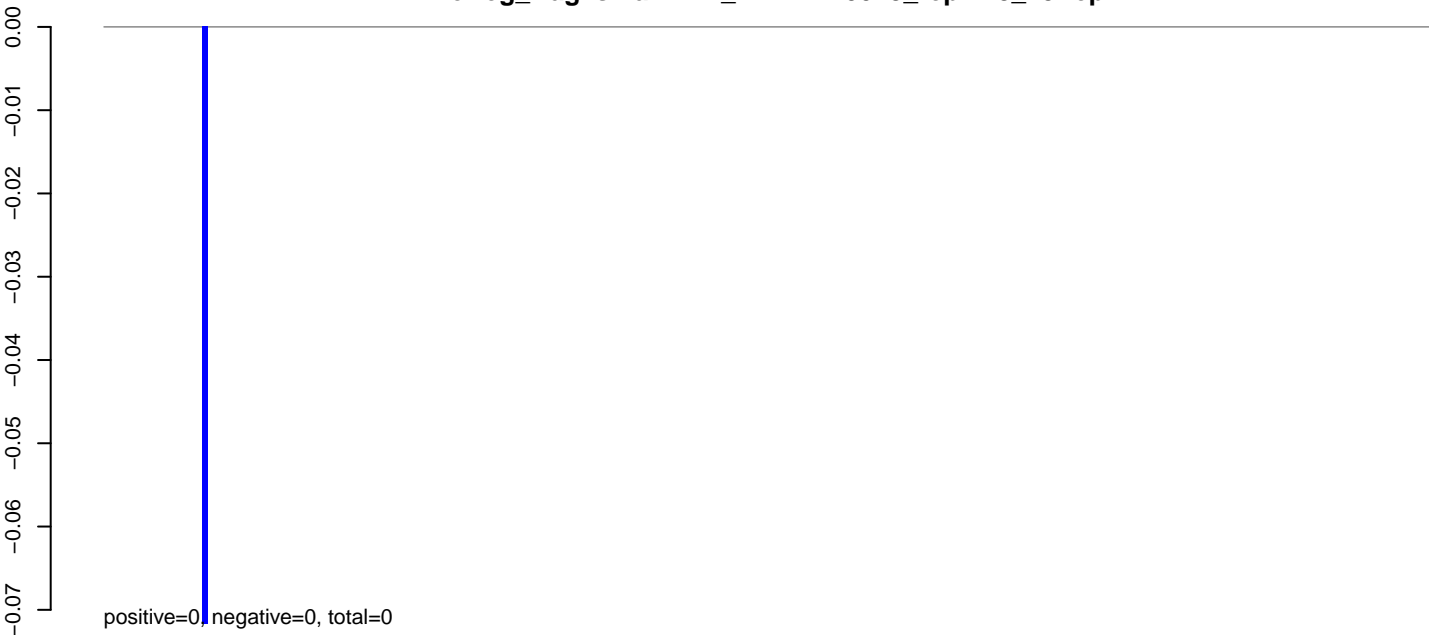


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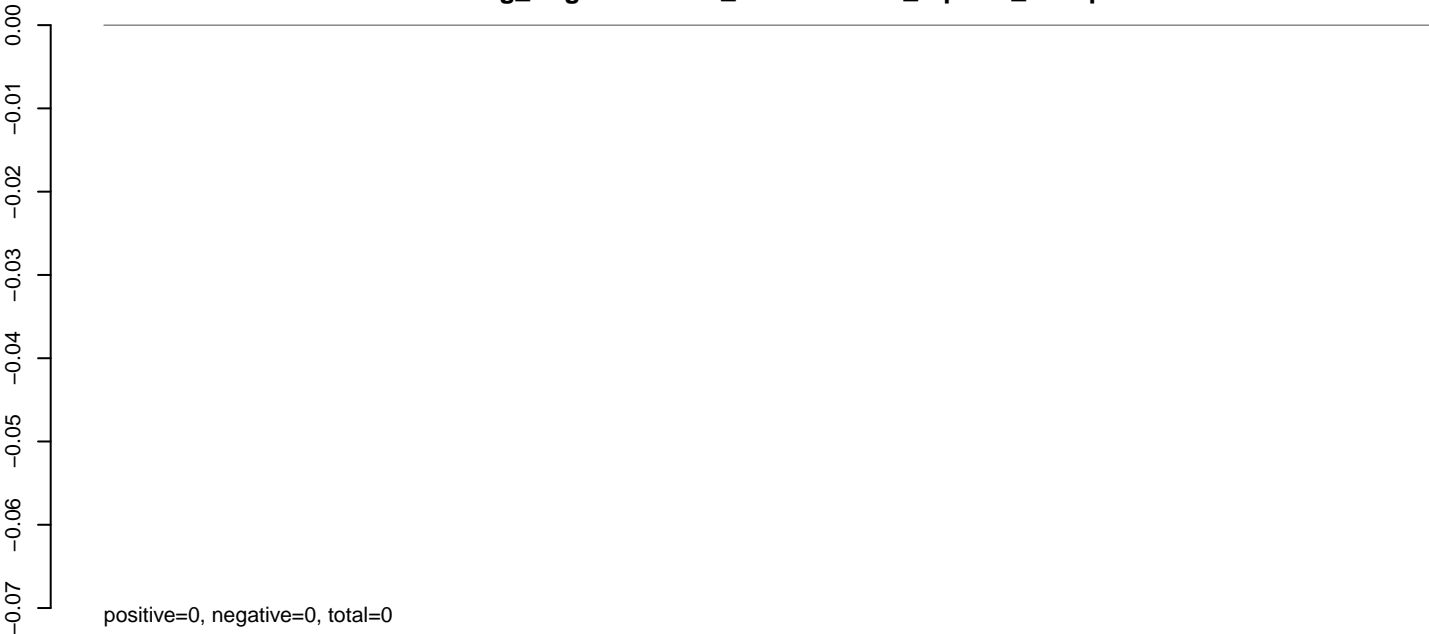
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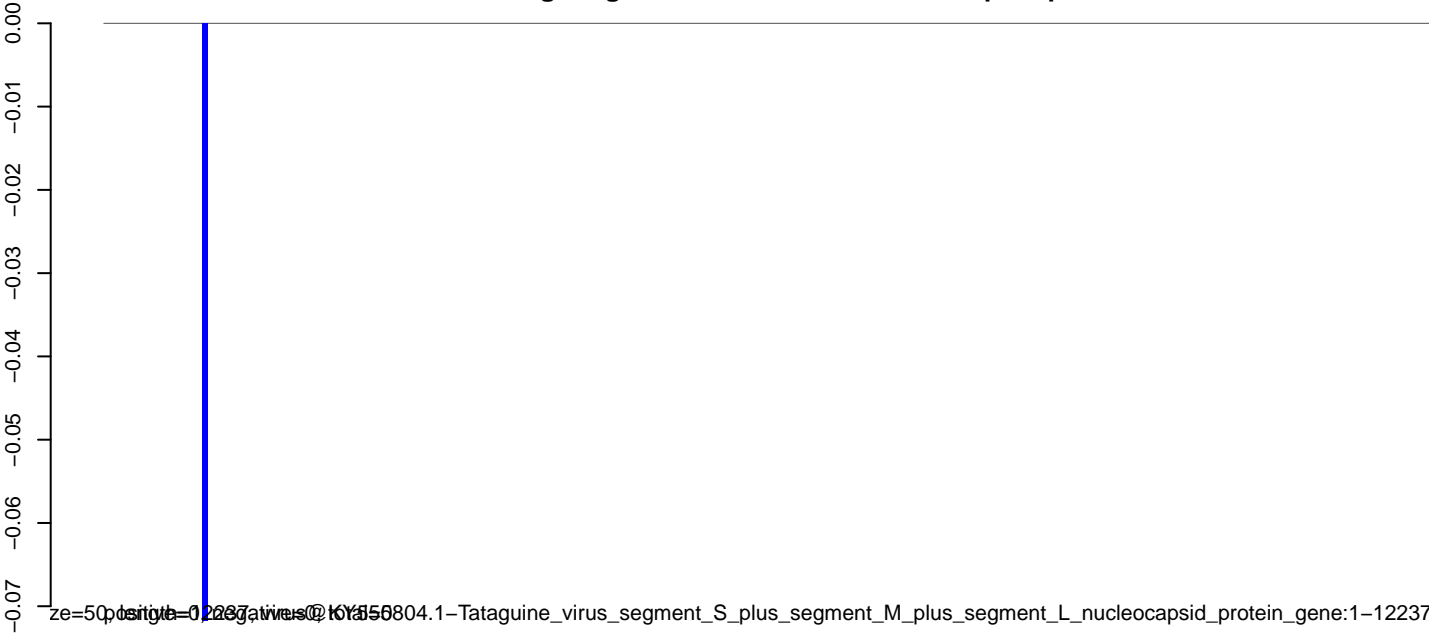
**AeAeg\_Aag2smallRNA\_DENV2K0048\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_DENV2K0048\_rep2.24\_35.rep**



**AeAeg\_Aag2smallRNA\_DENV2K0048\_rep2.rep**



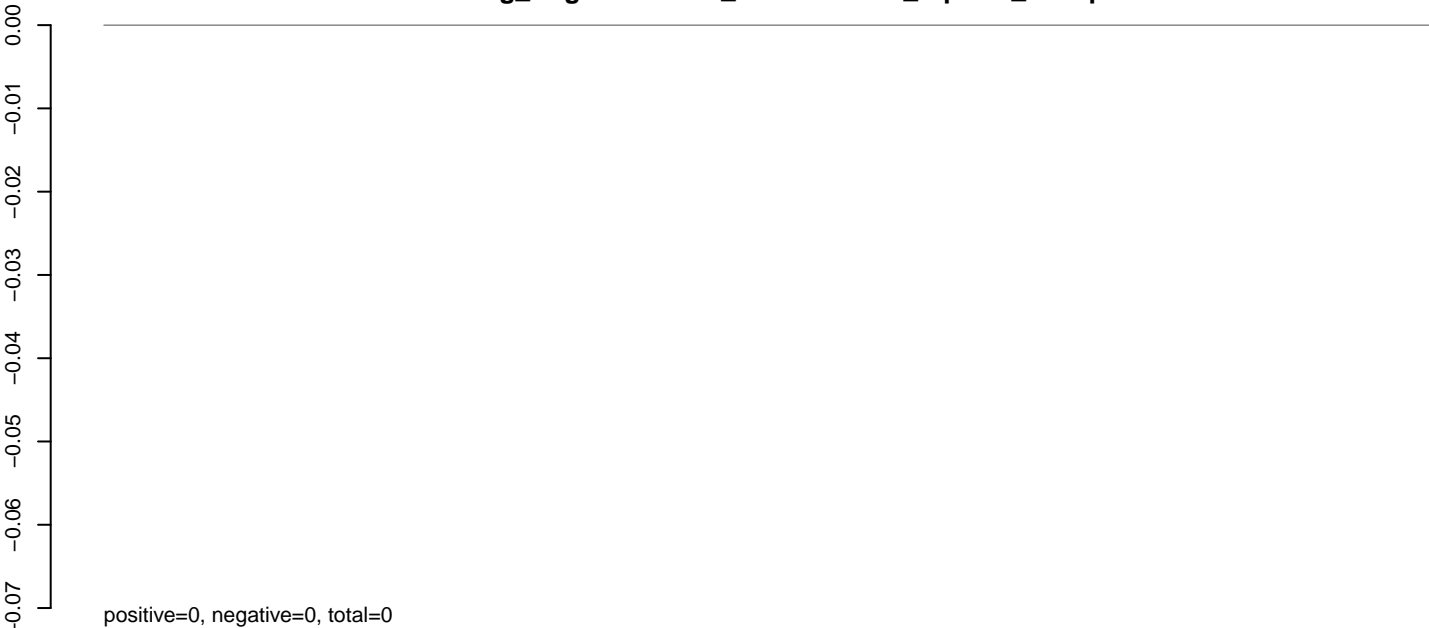
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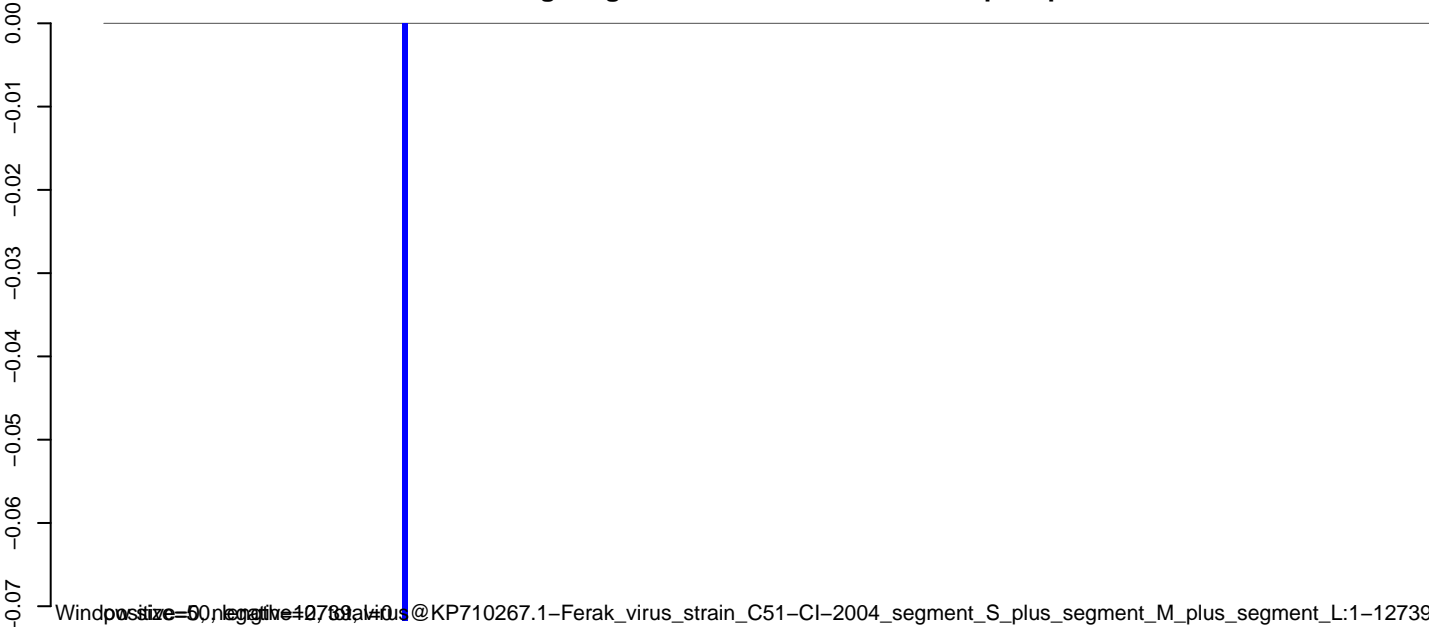
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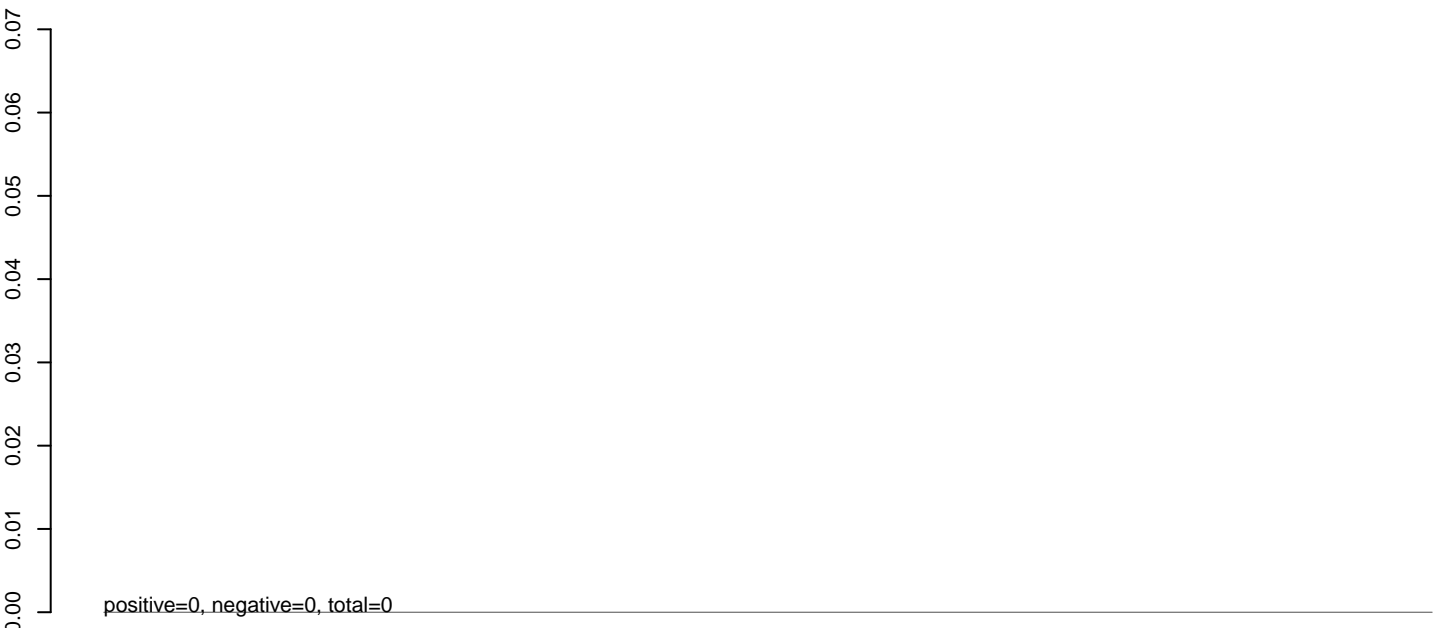
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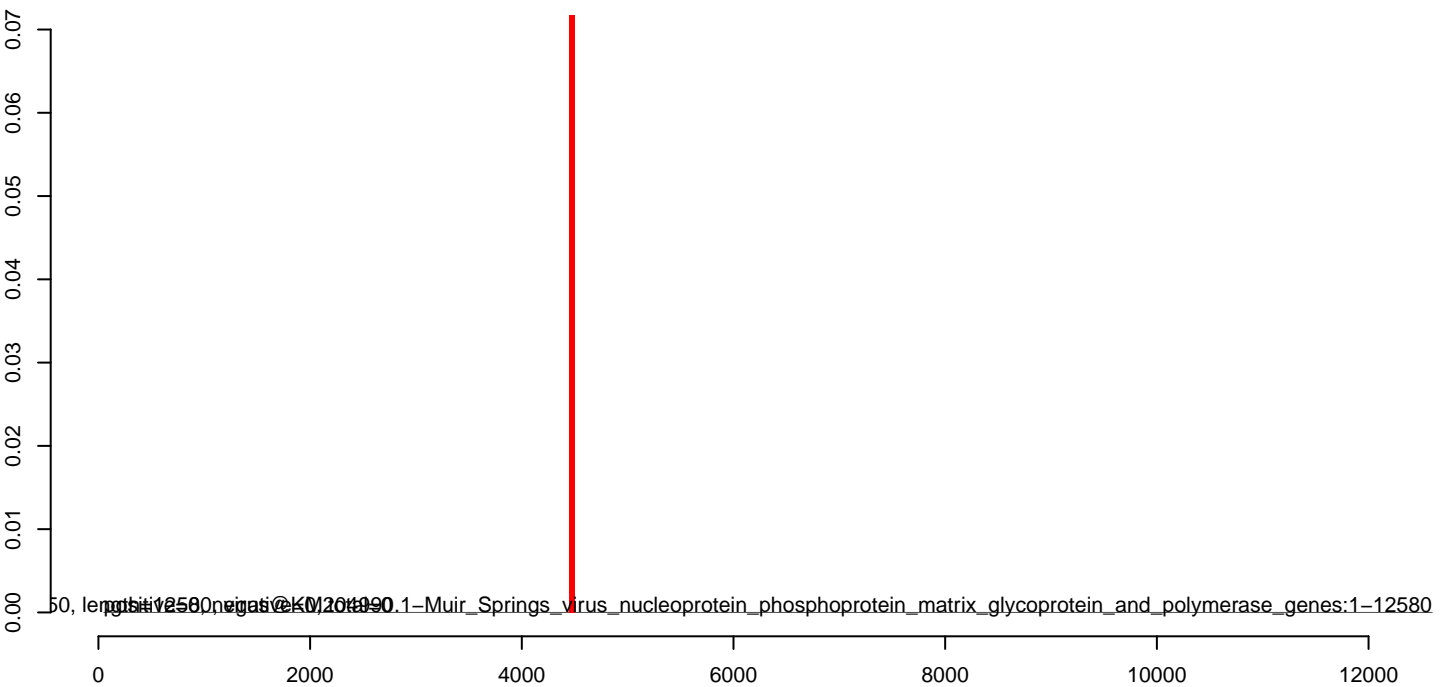
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**AeAeg\_Aag2smallIRNA\_DENV2K0048\_rep2.24\_35.rep**

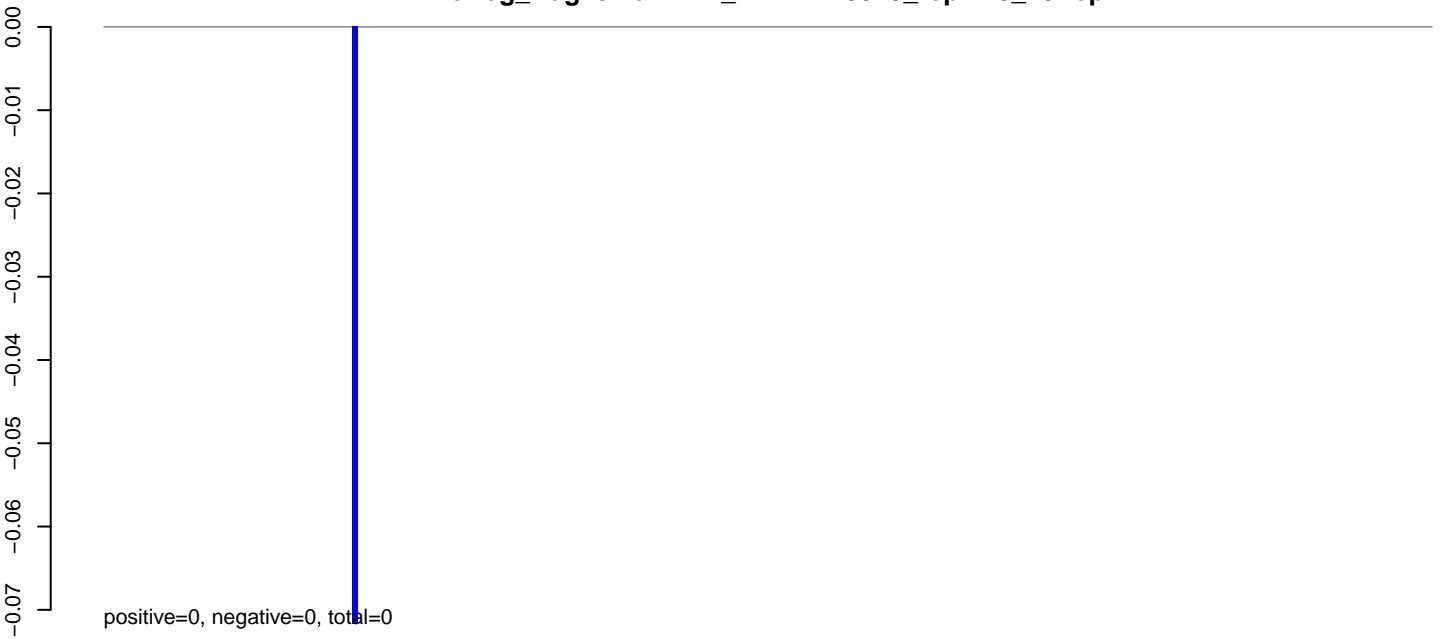


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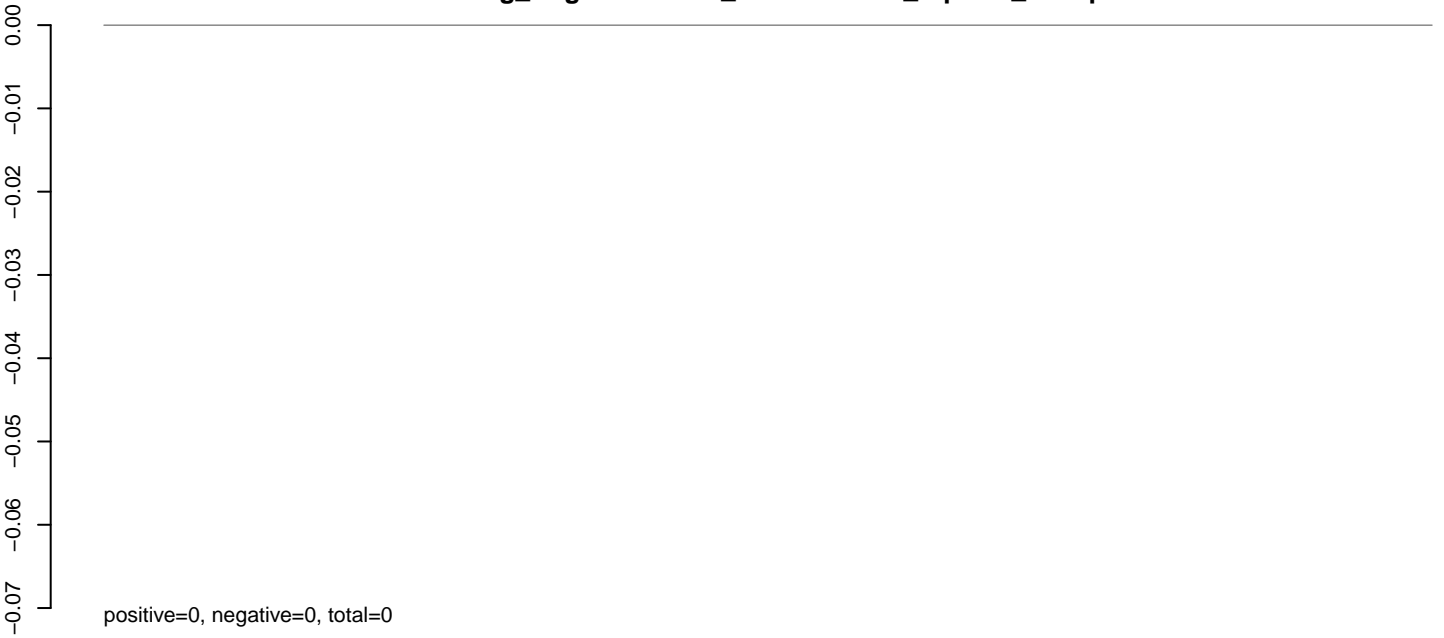


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**AeAeg\_Aag2smallRNA\_DENV2K0048\_rep2.18\_23.rep**



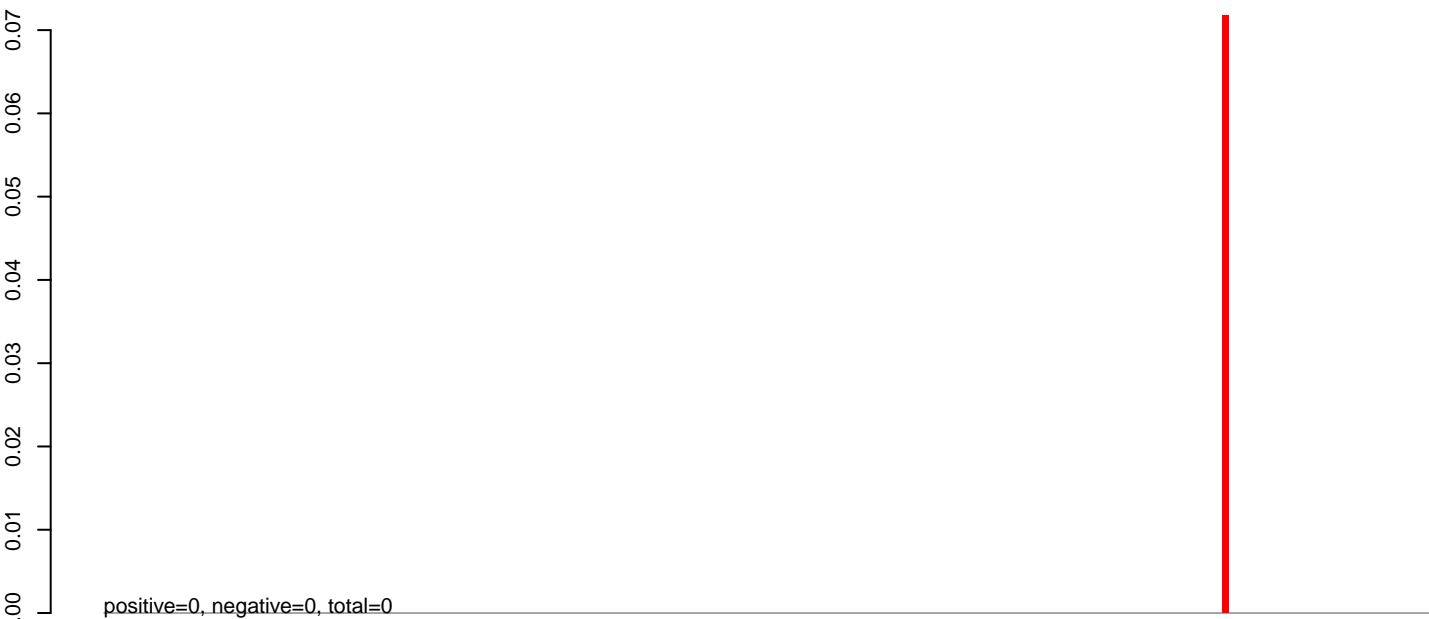
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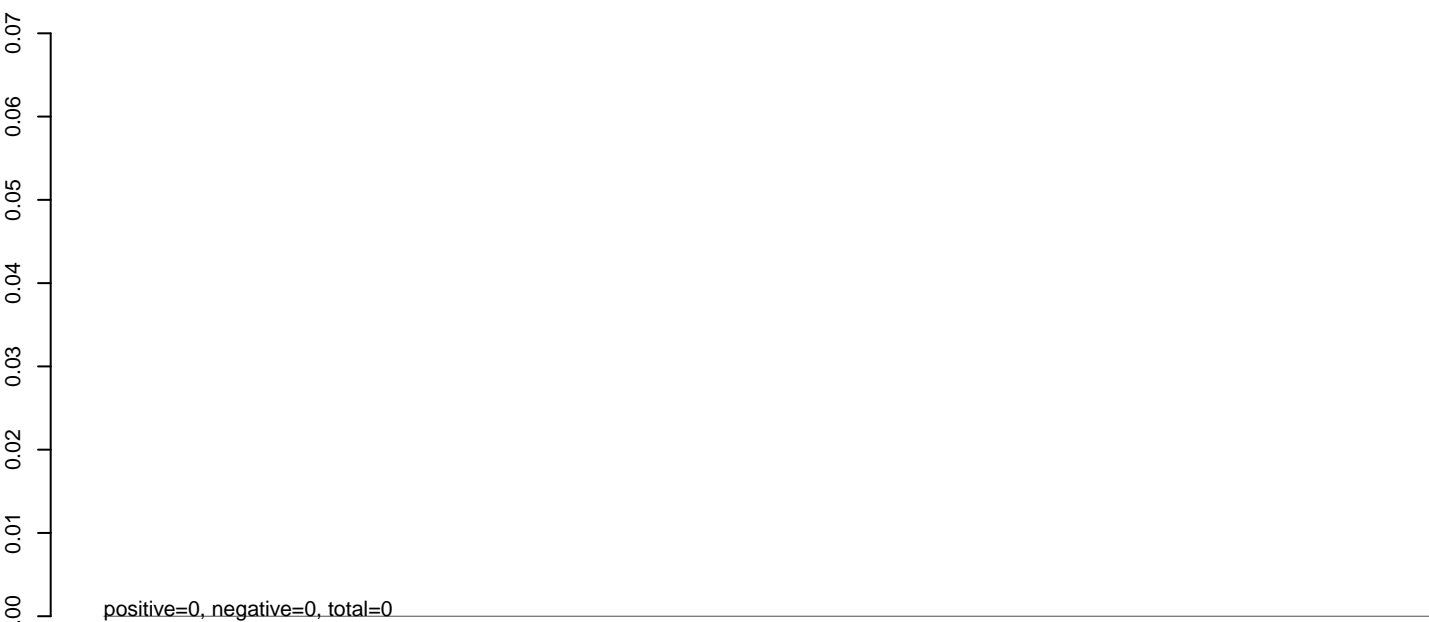
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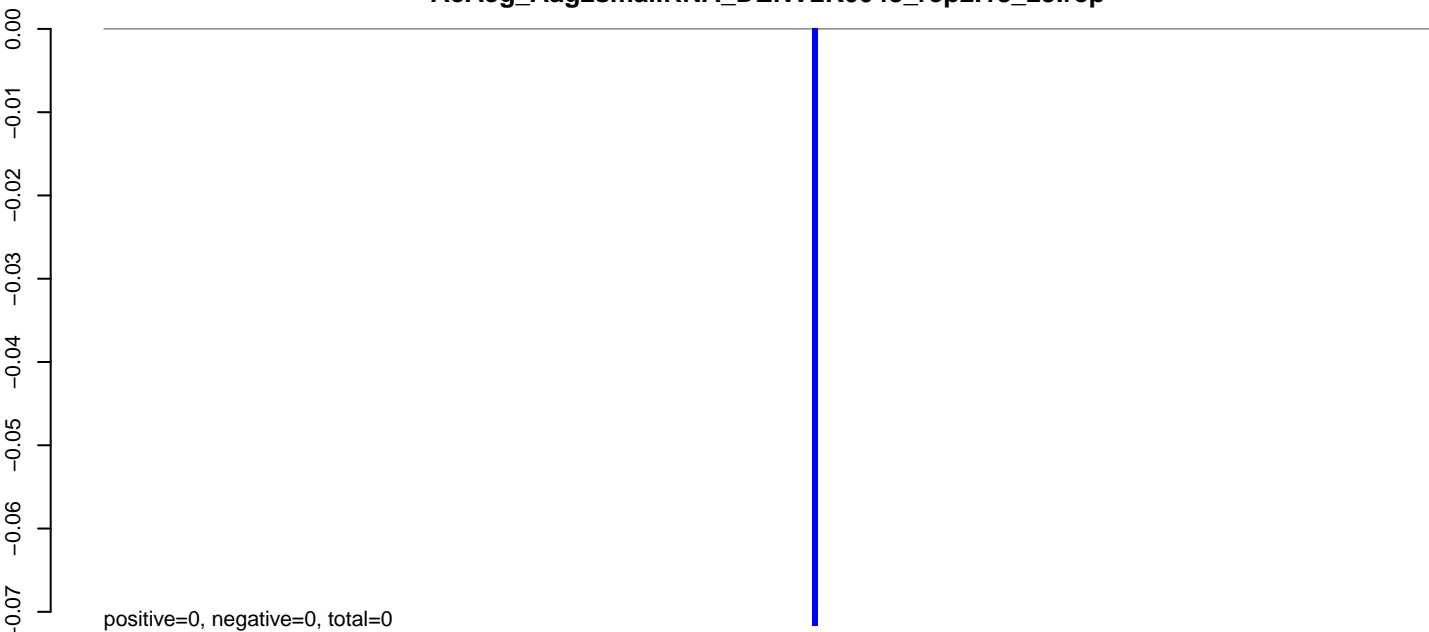
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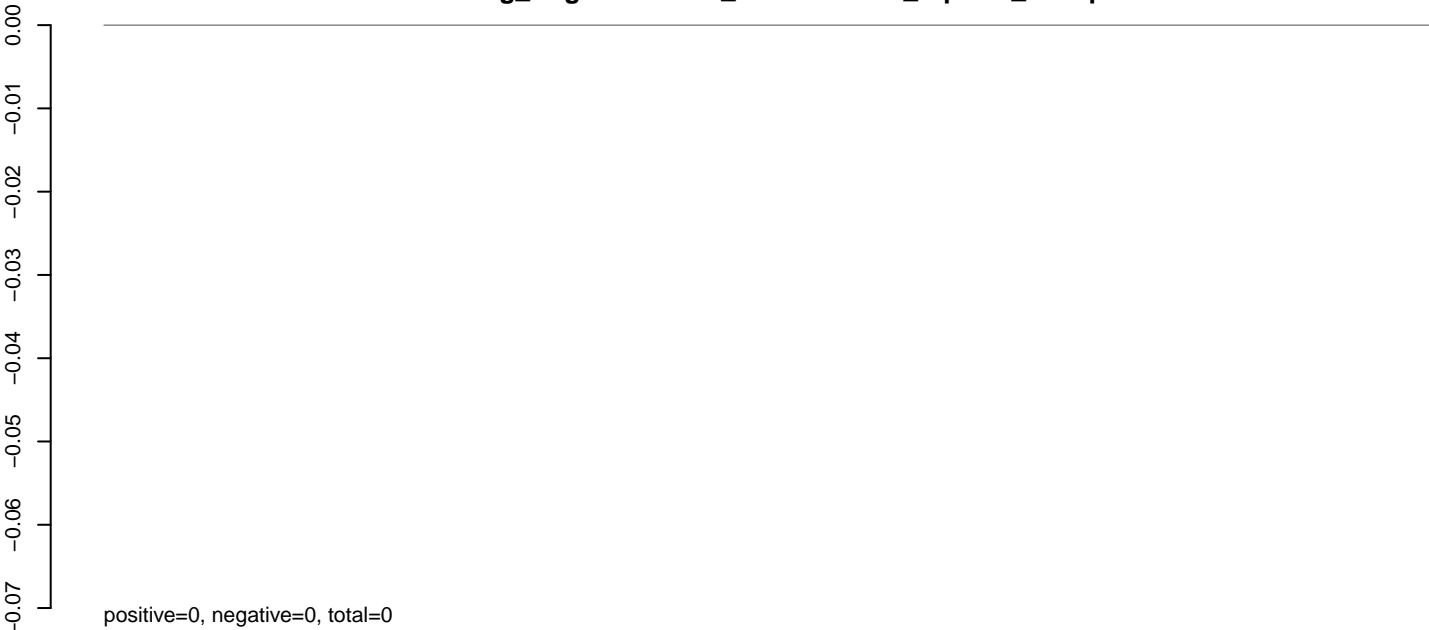
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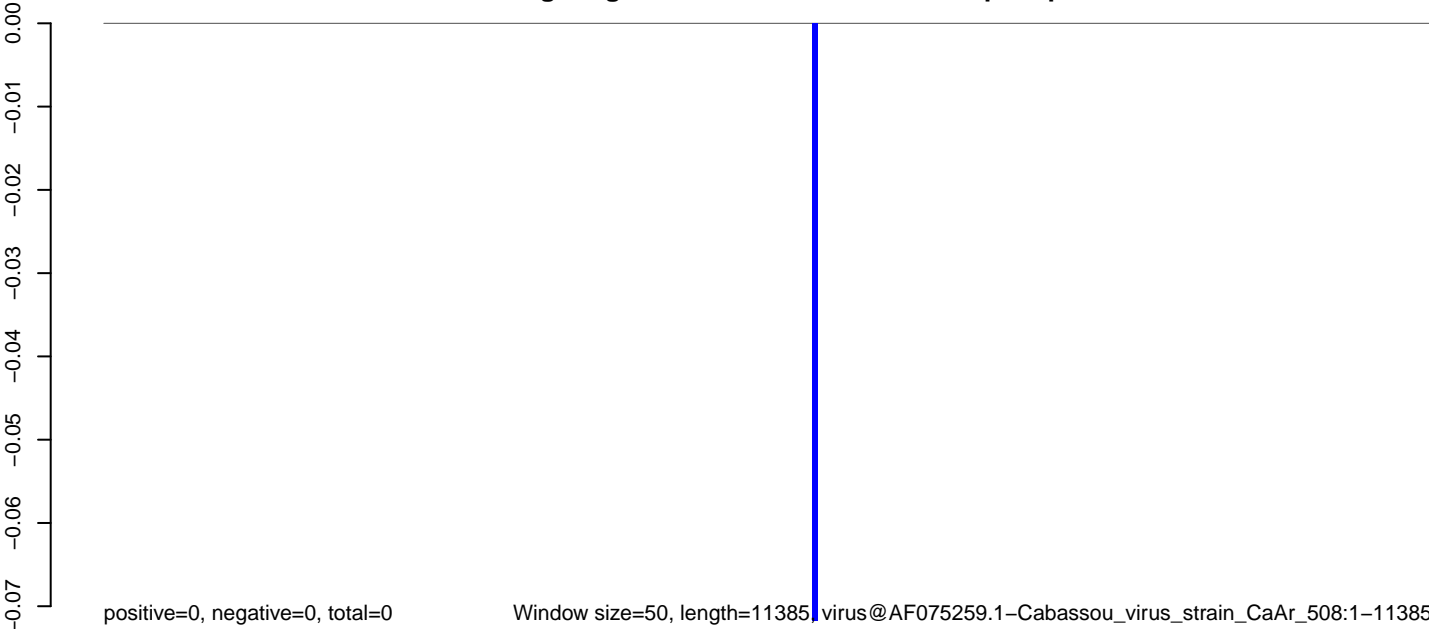
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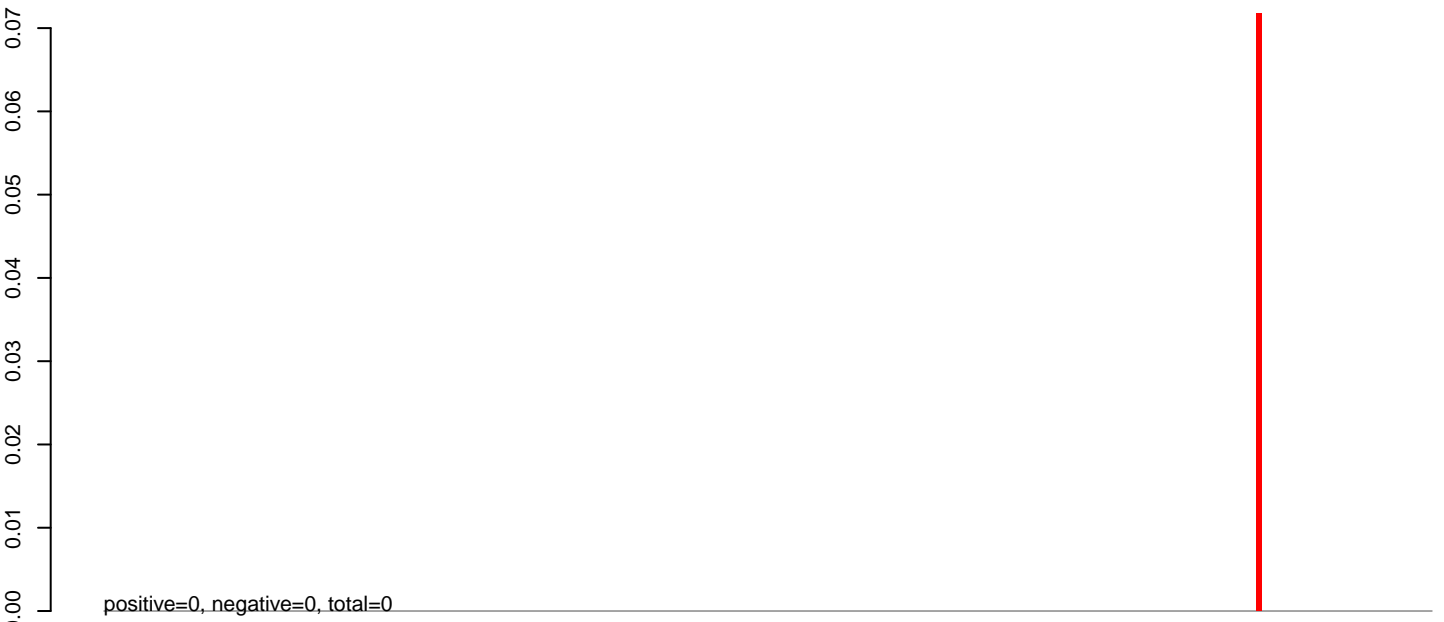


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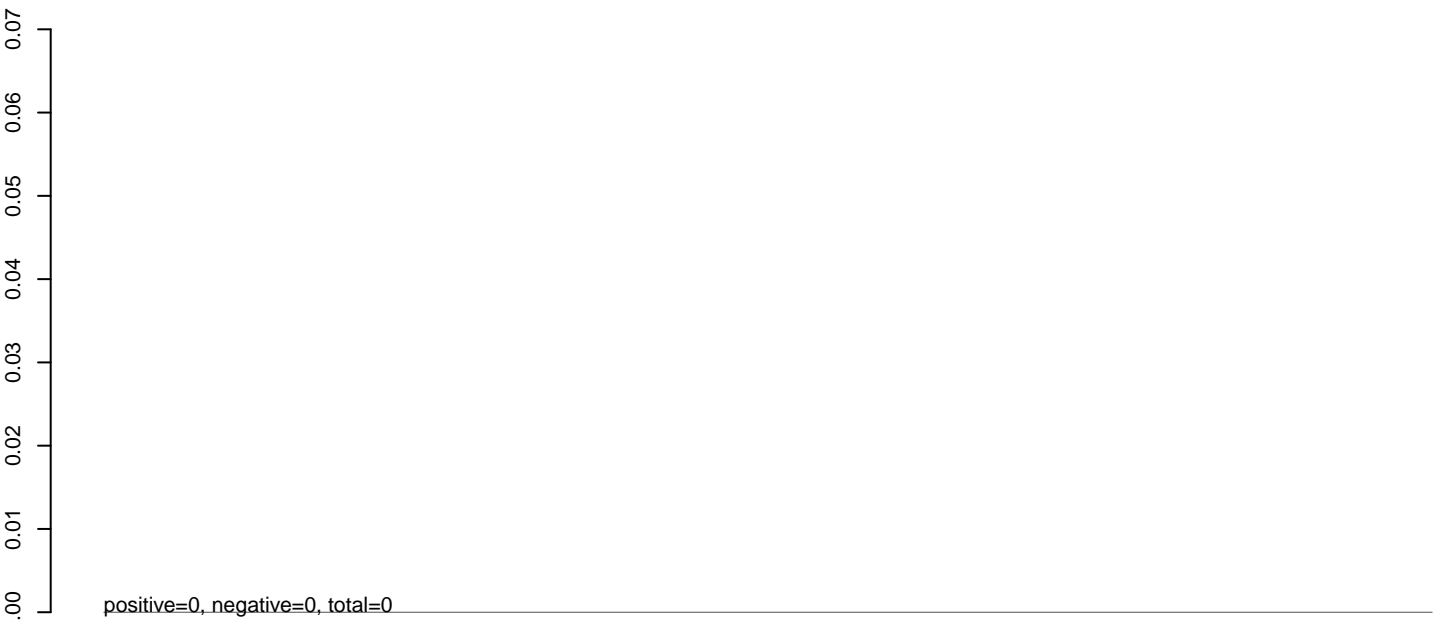


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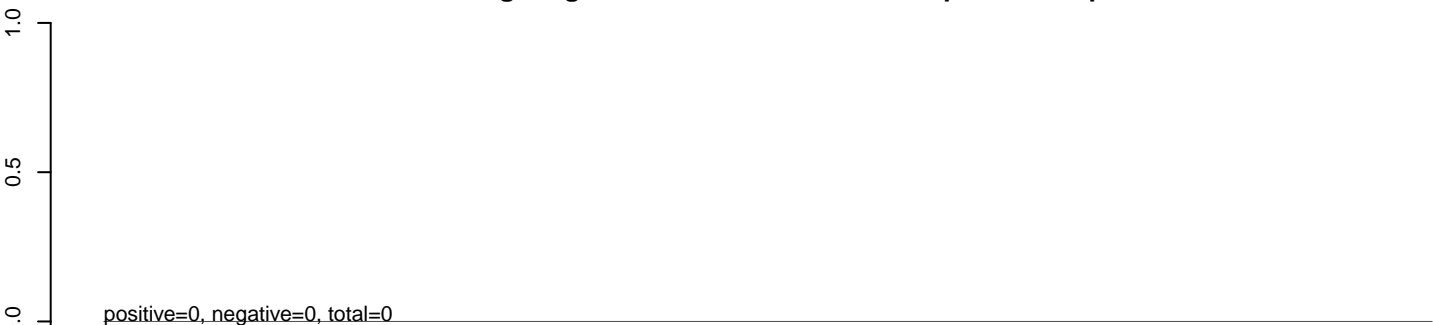
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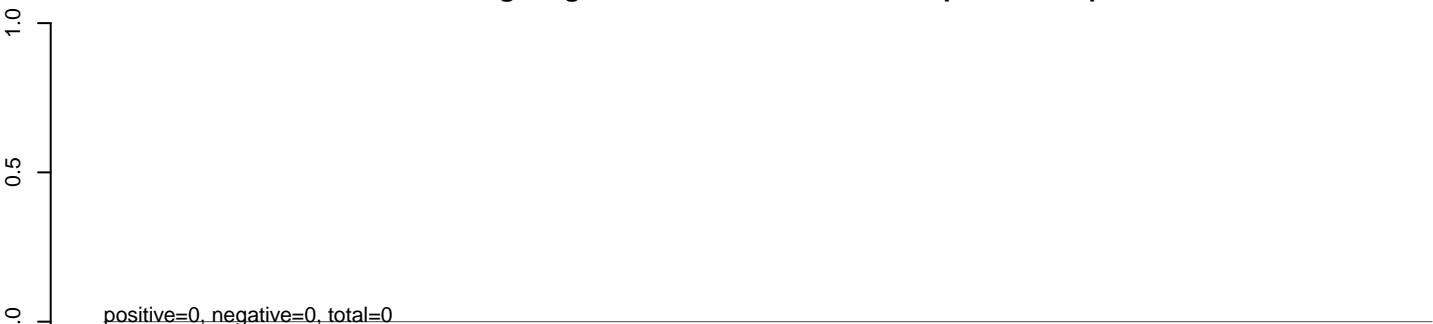
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**AeAeg\_Aag2smallRNA\_DENV2K0048\_rep2.18\_23.rep**



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**AeAeg\_Aag2smallRNA\_DENV2K0048\_rep2.rep**

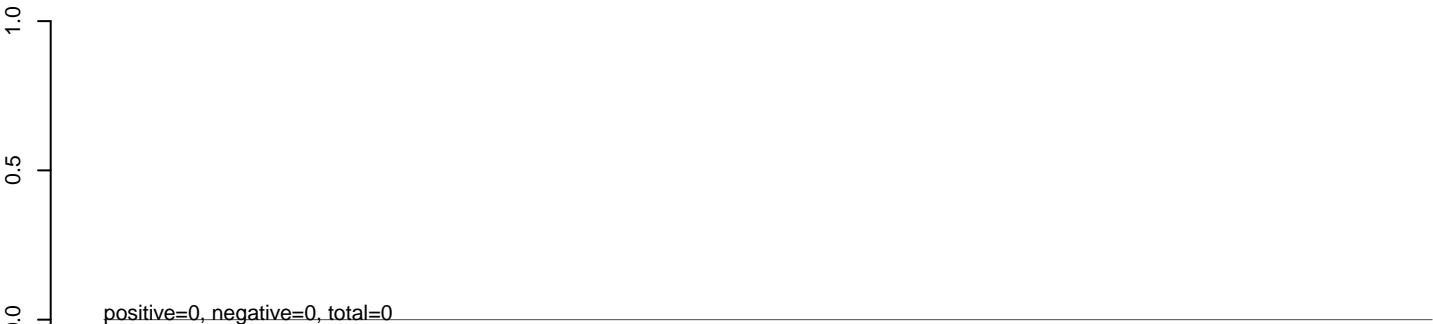


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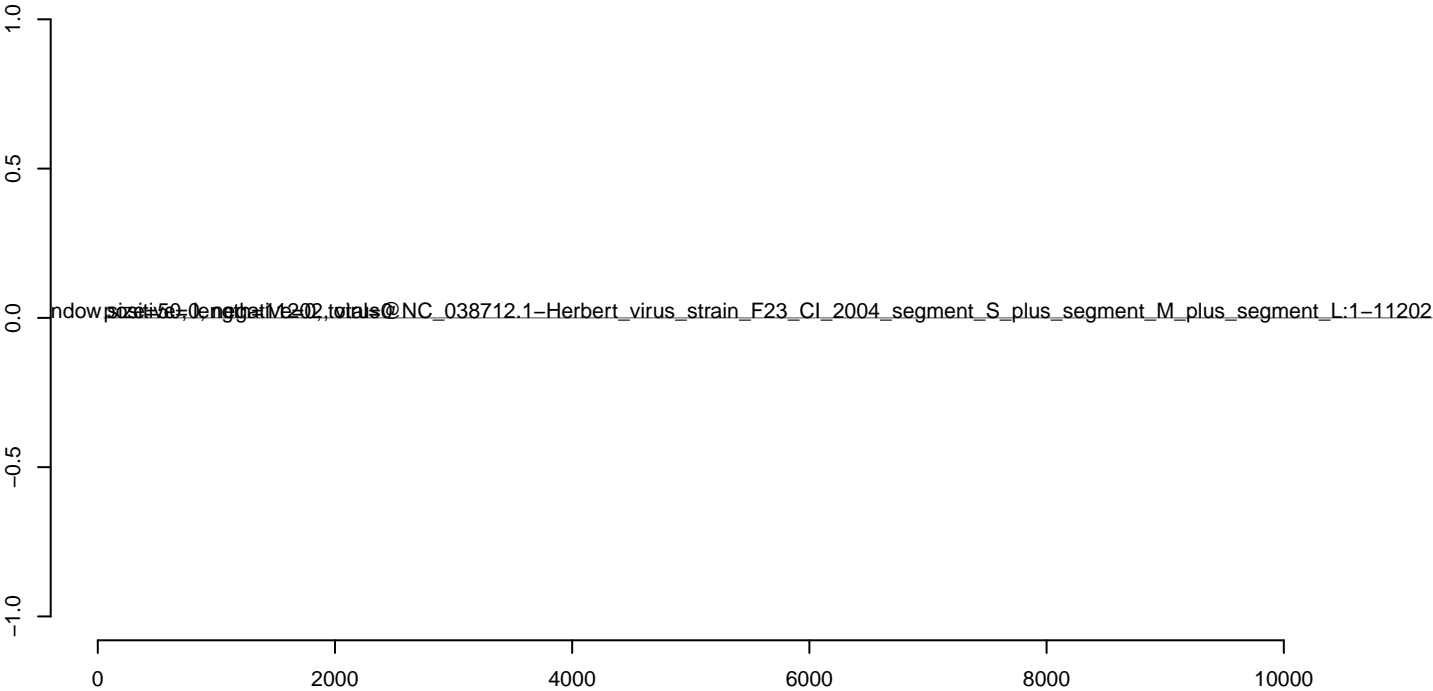
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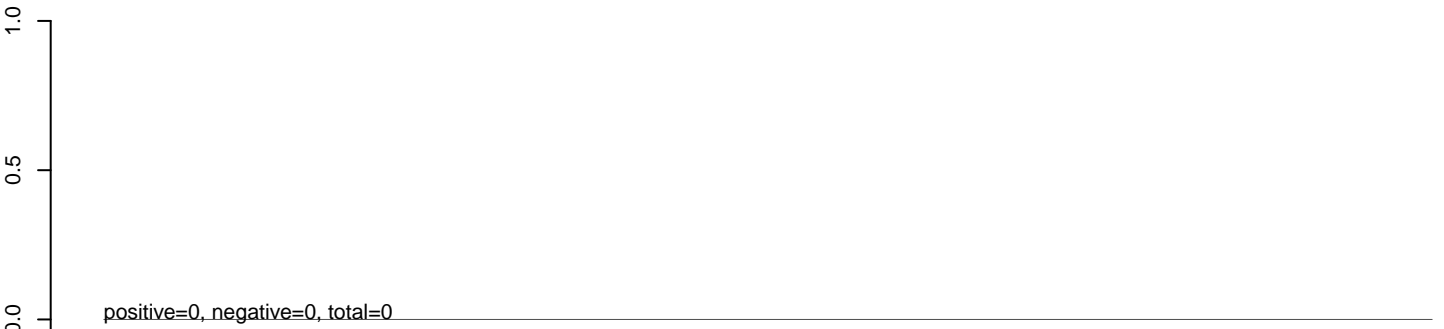
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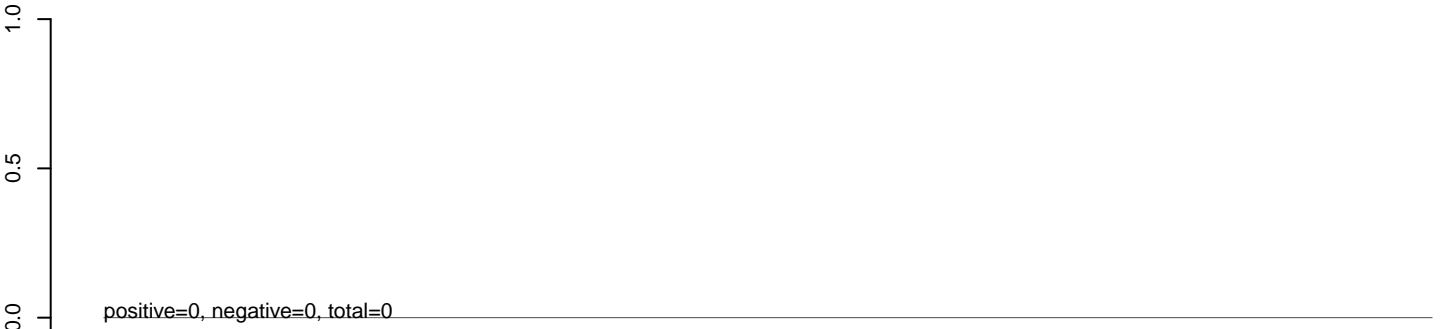
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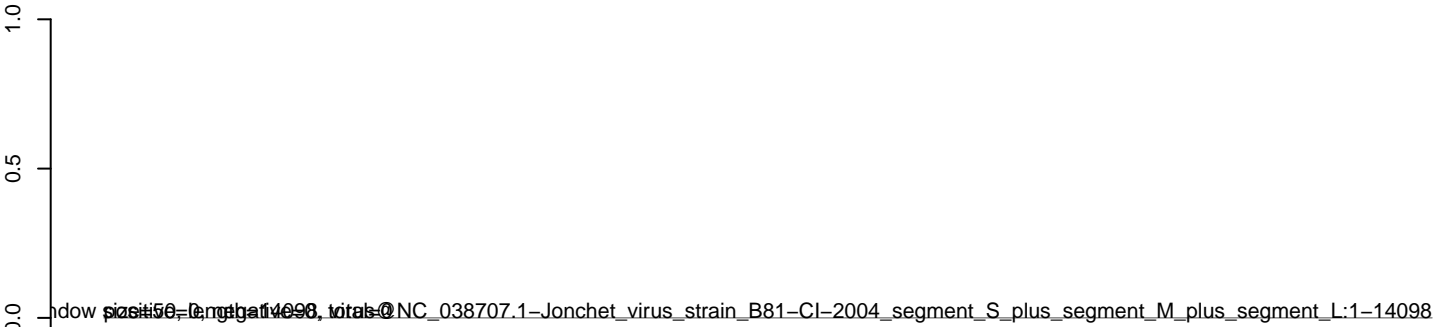
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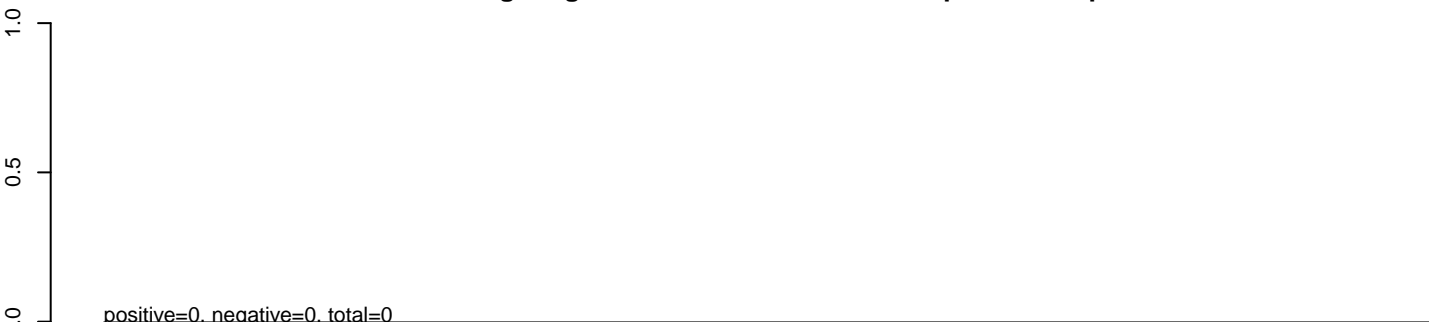


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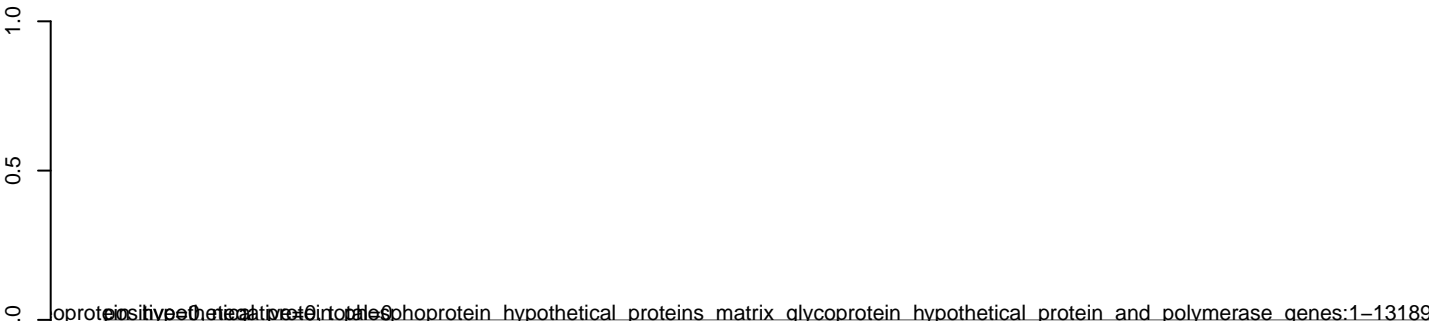
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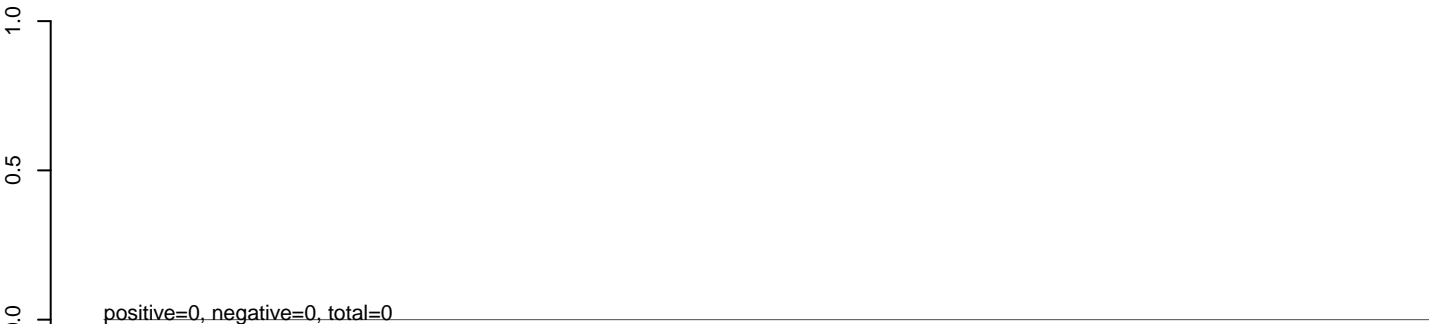
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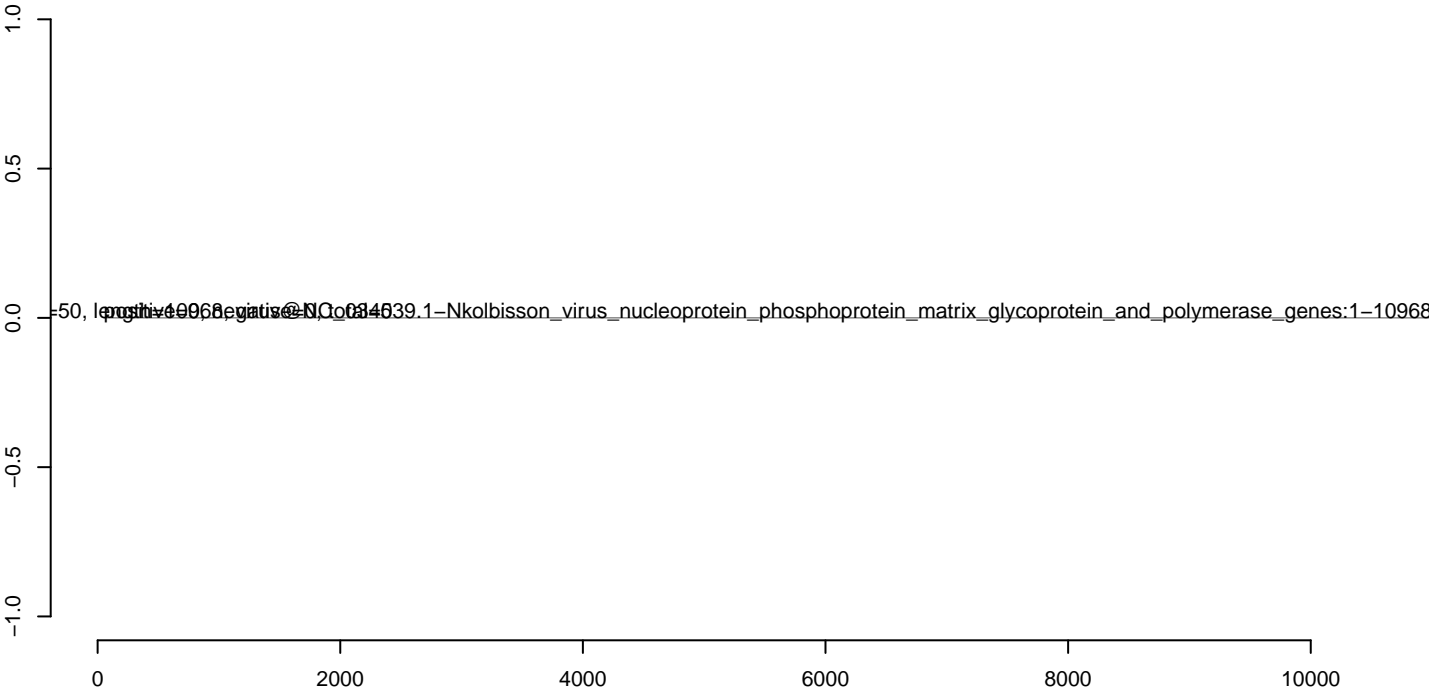
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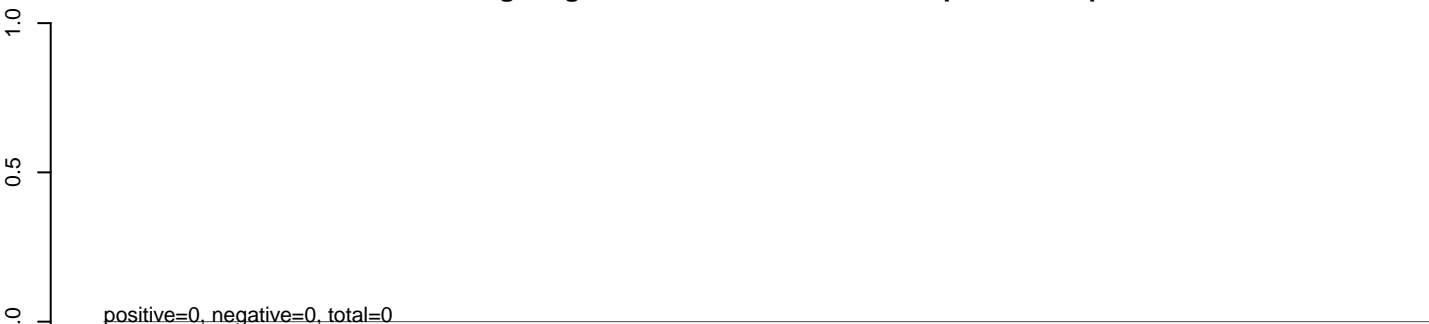




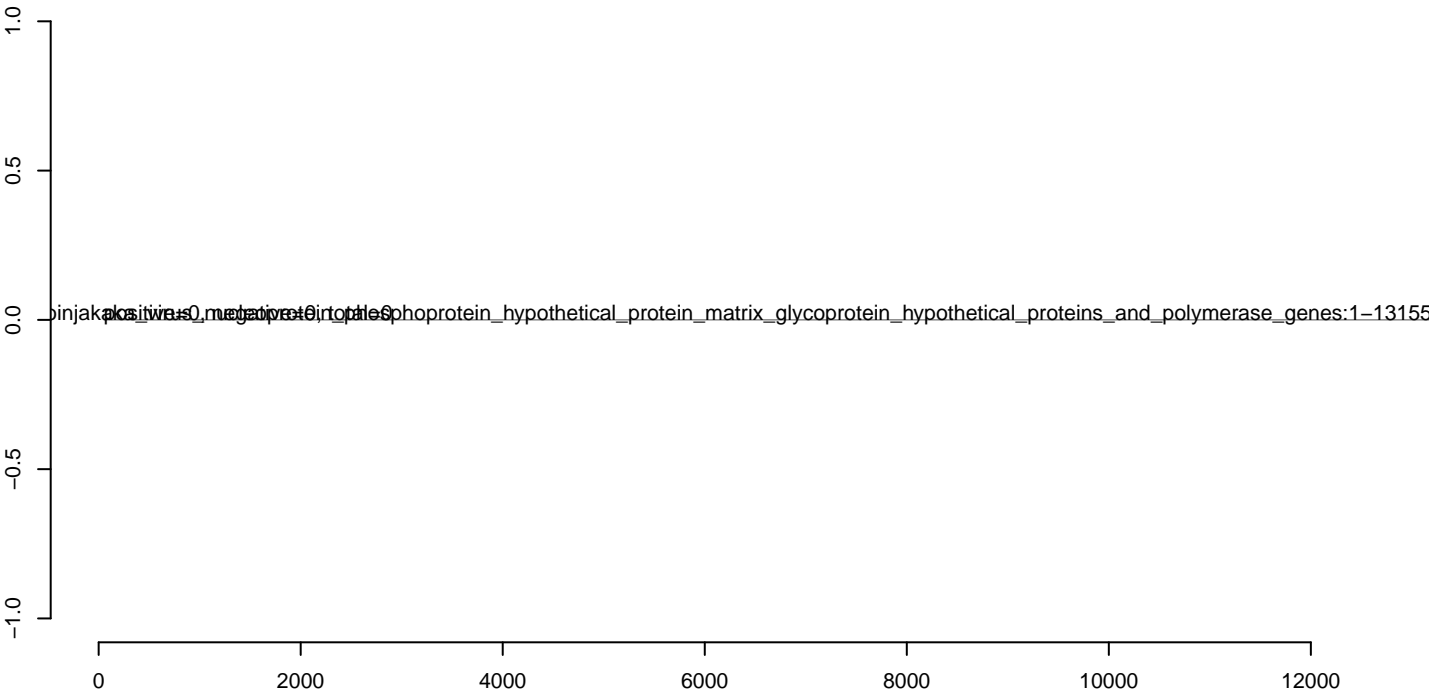
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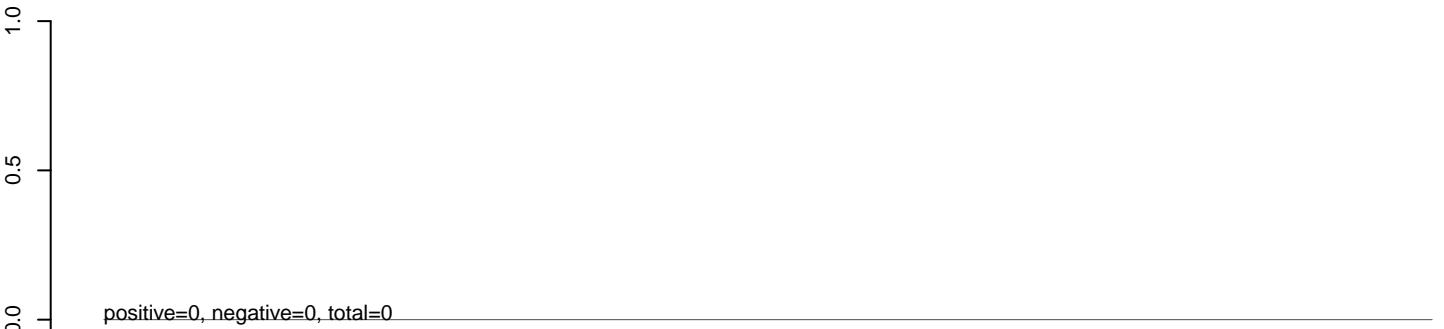
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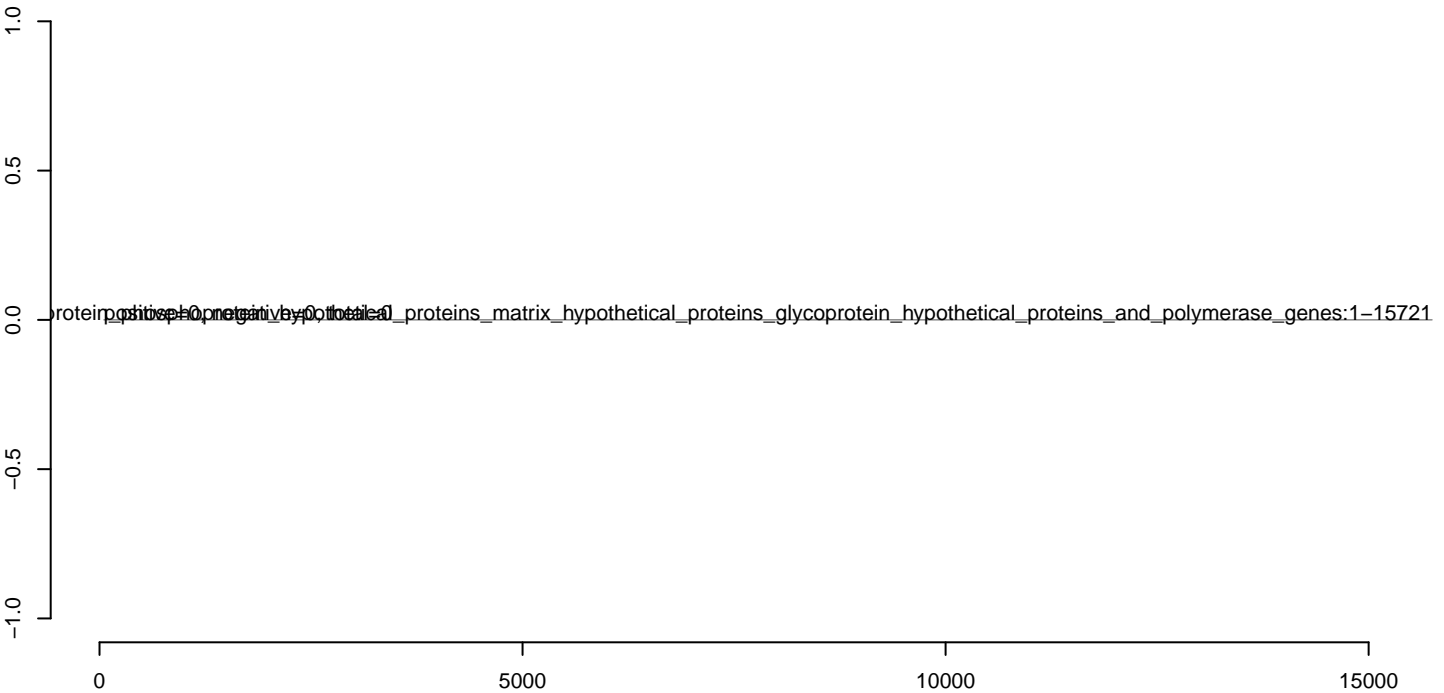
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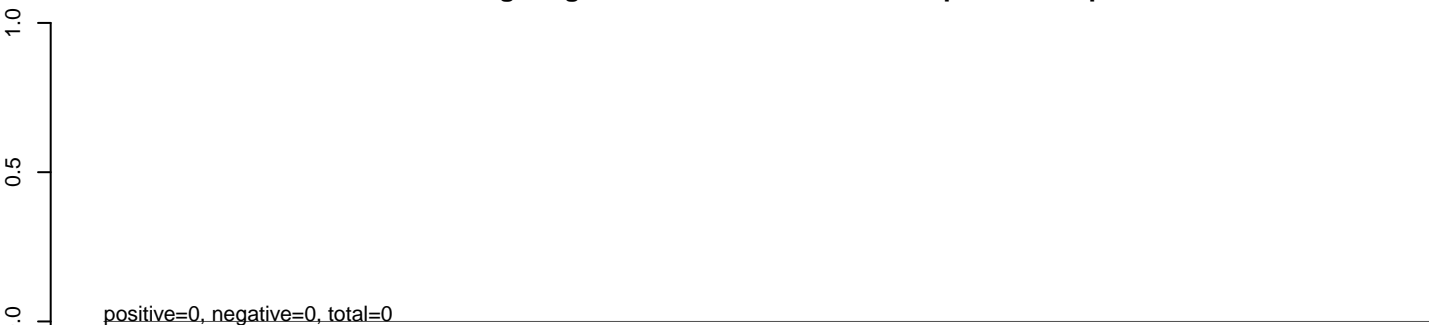
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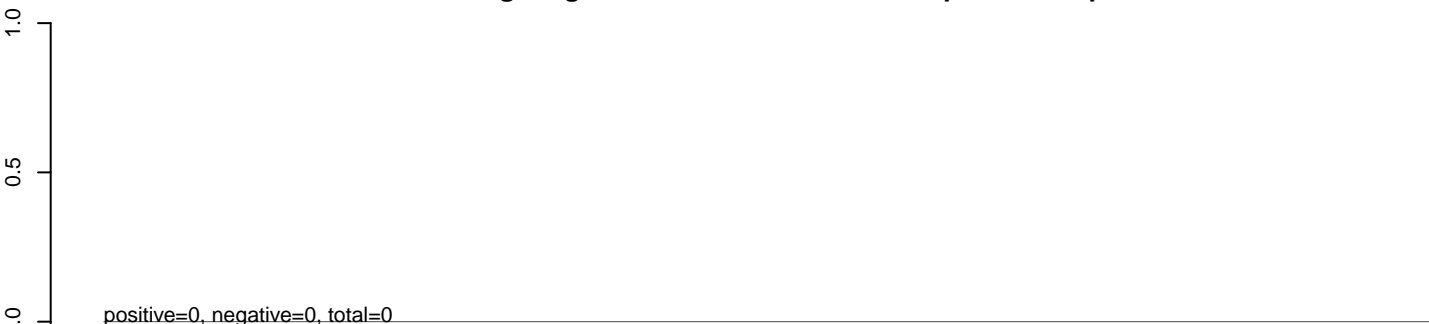
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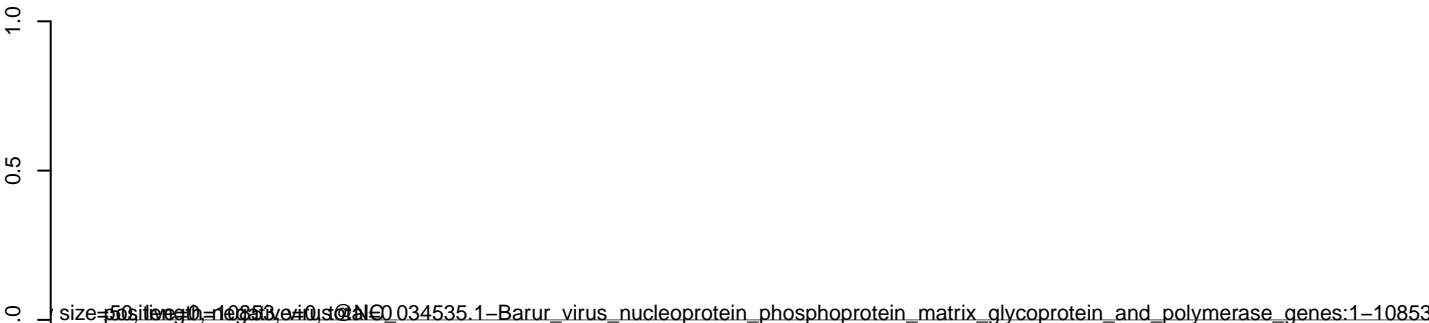
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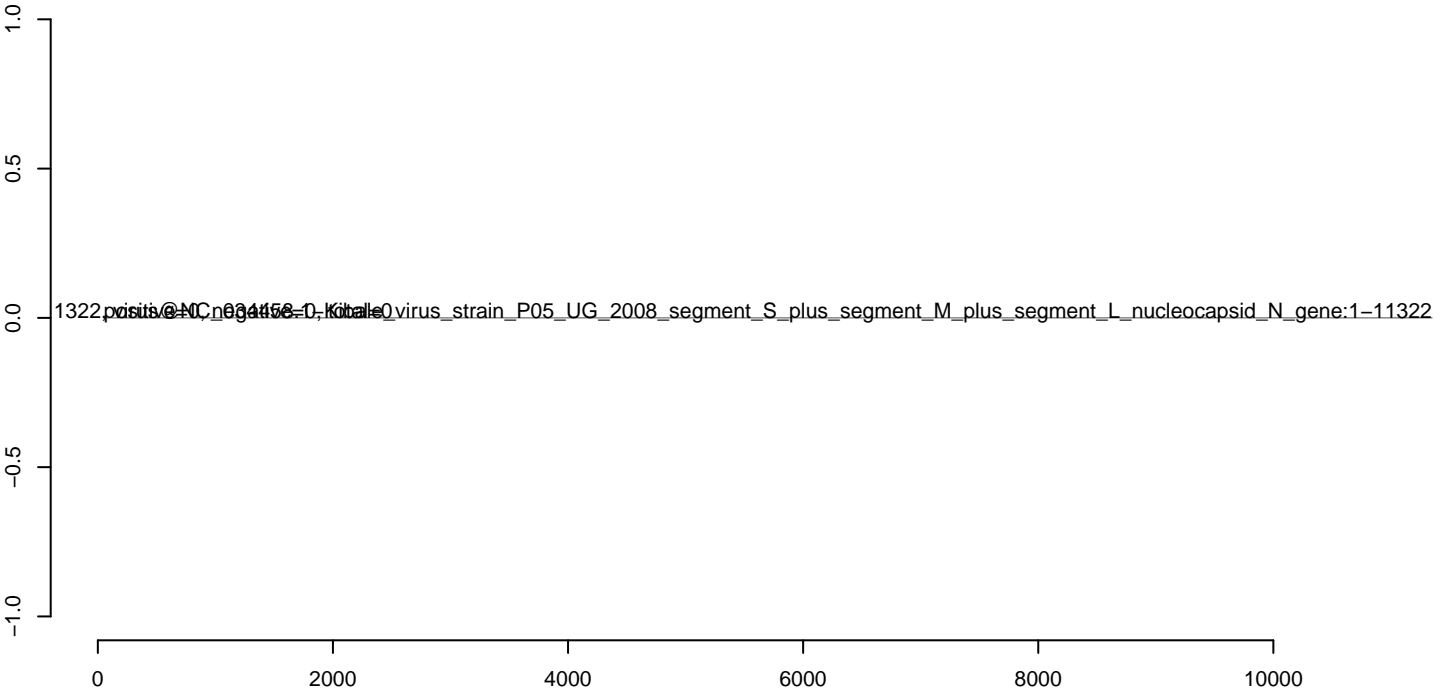
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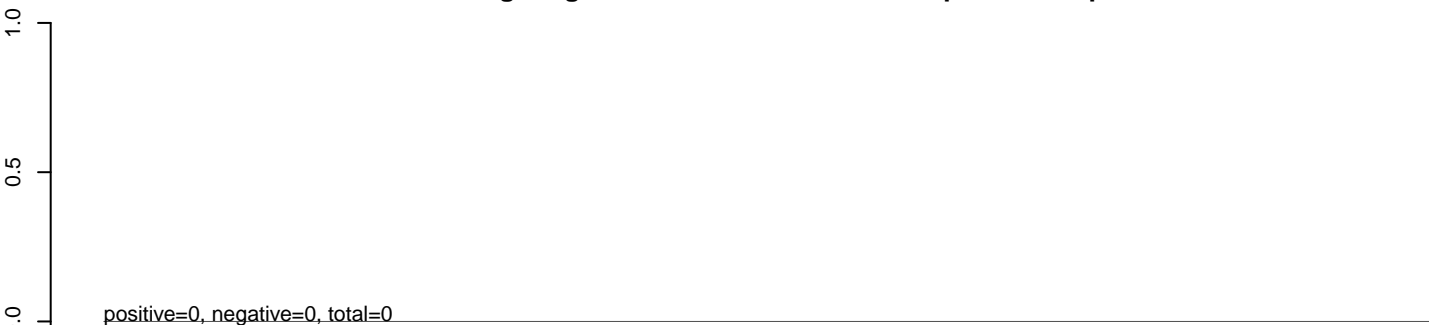
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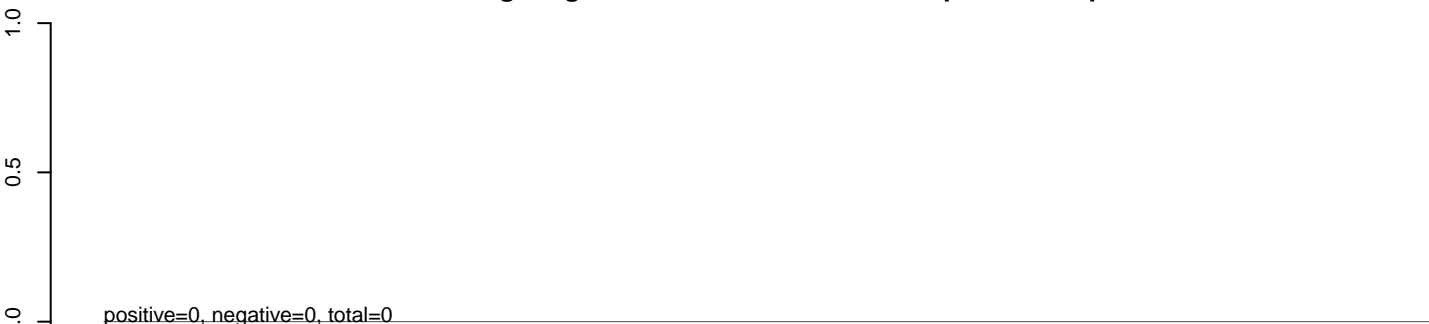
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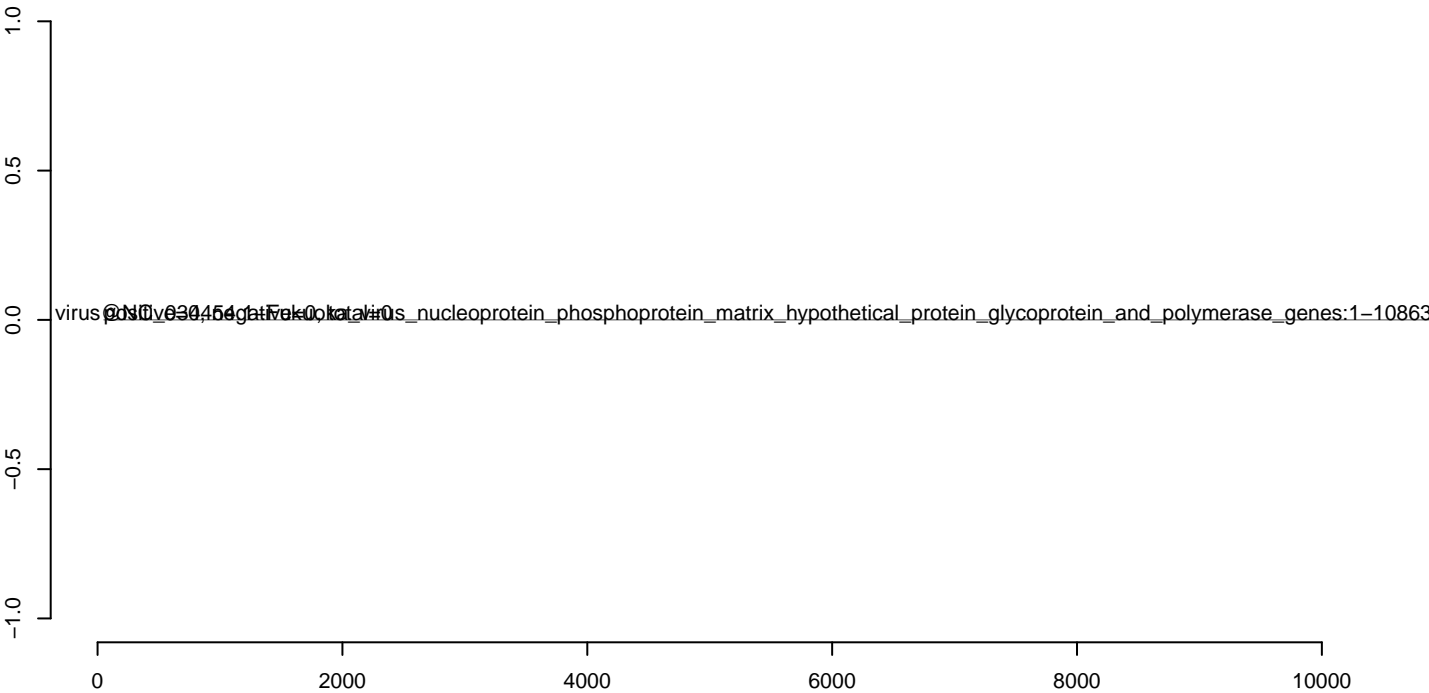
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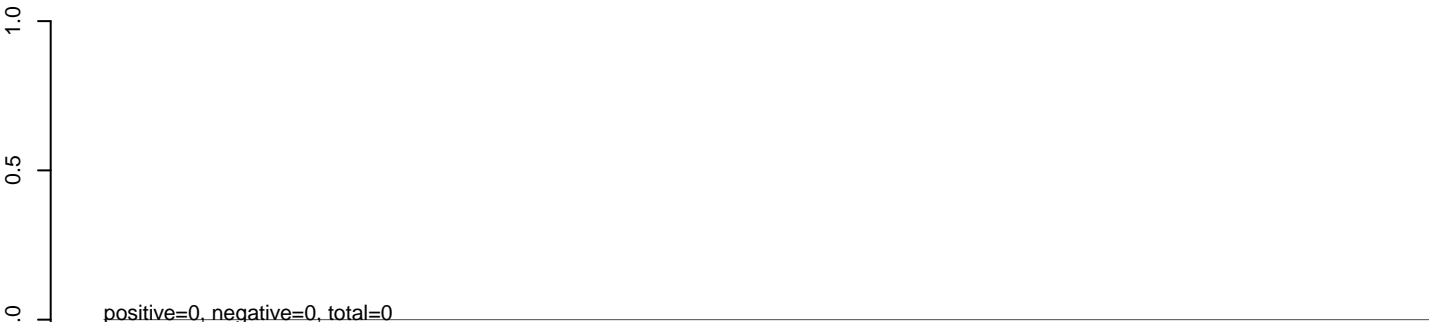
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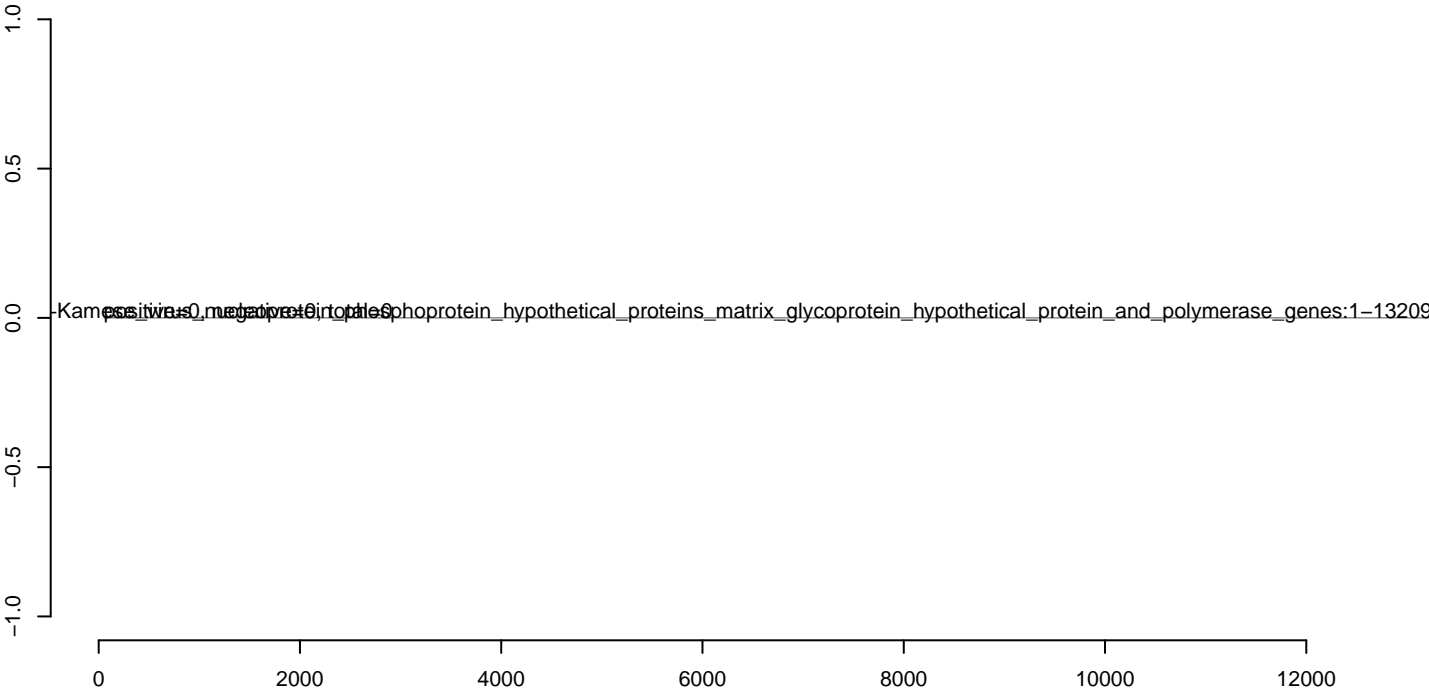
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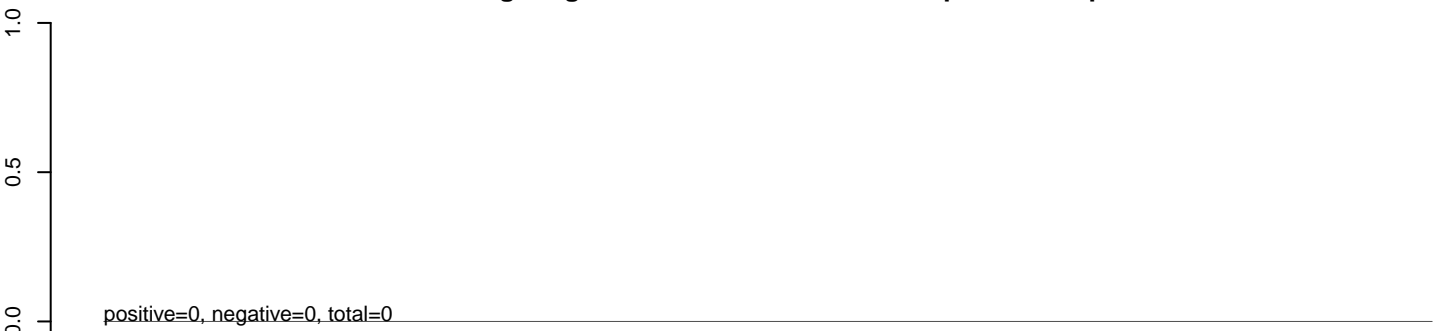
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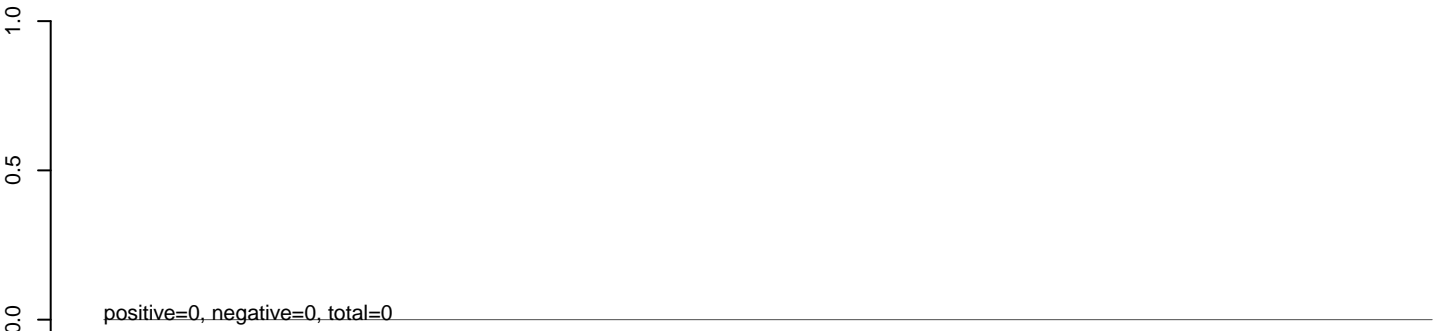
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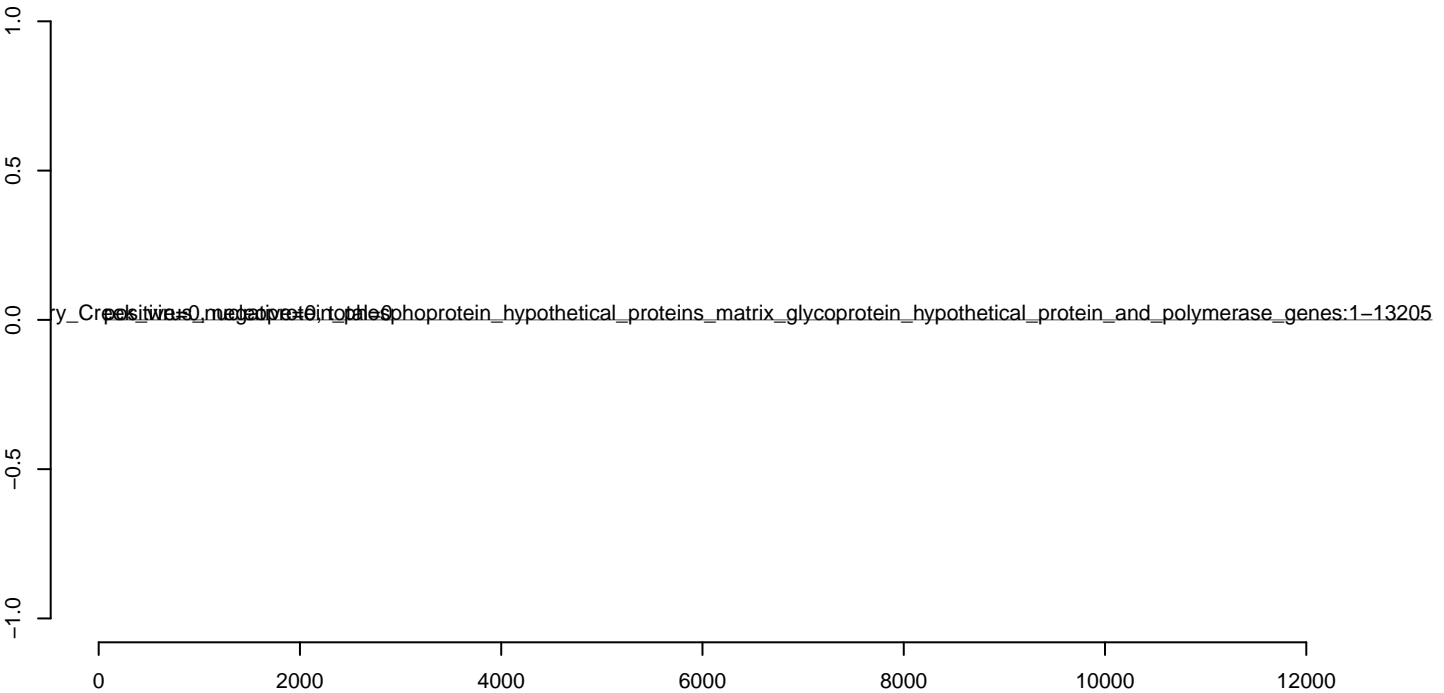
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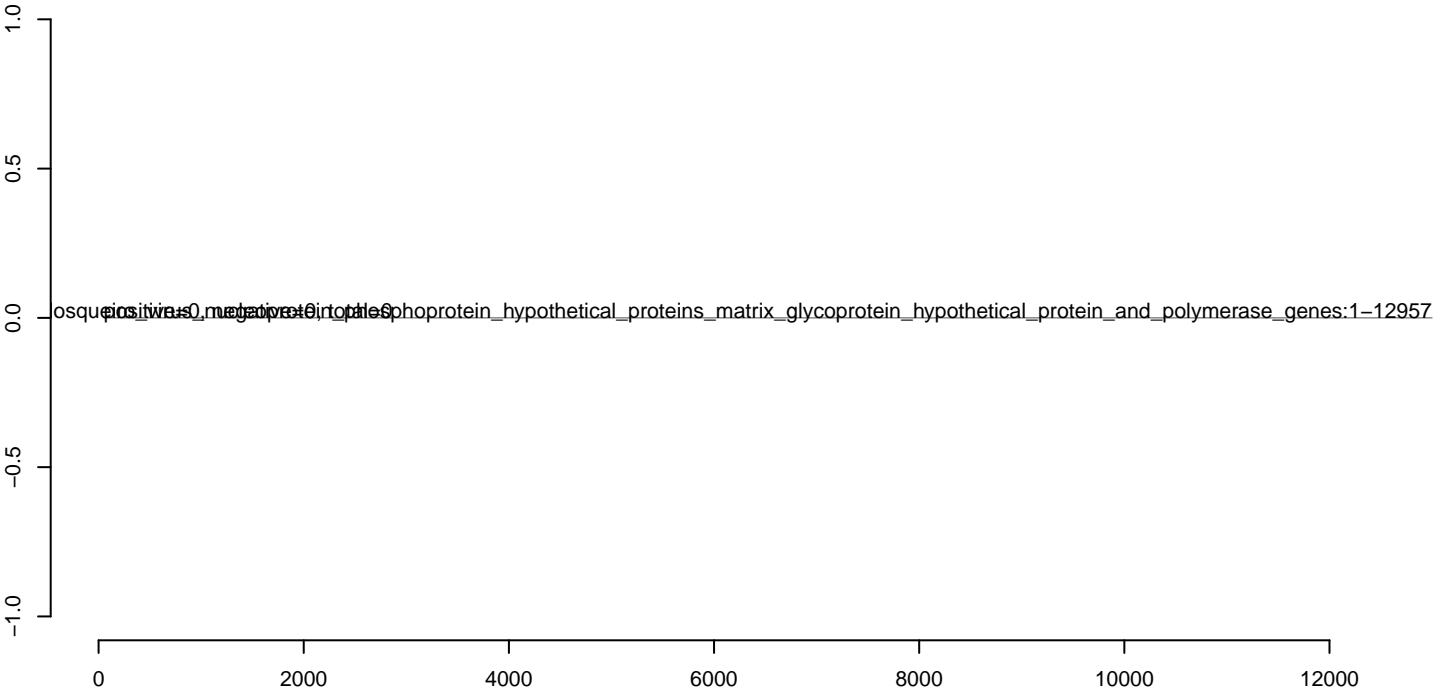
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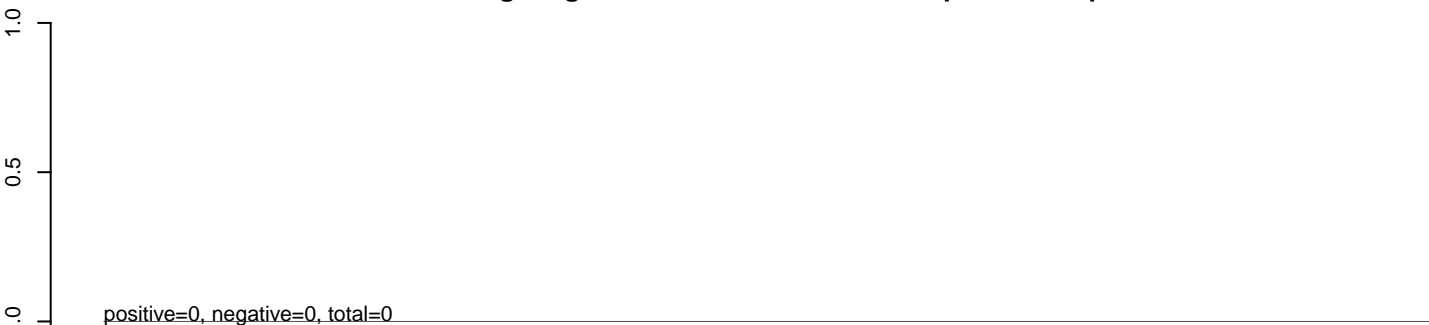


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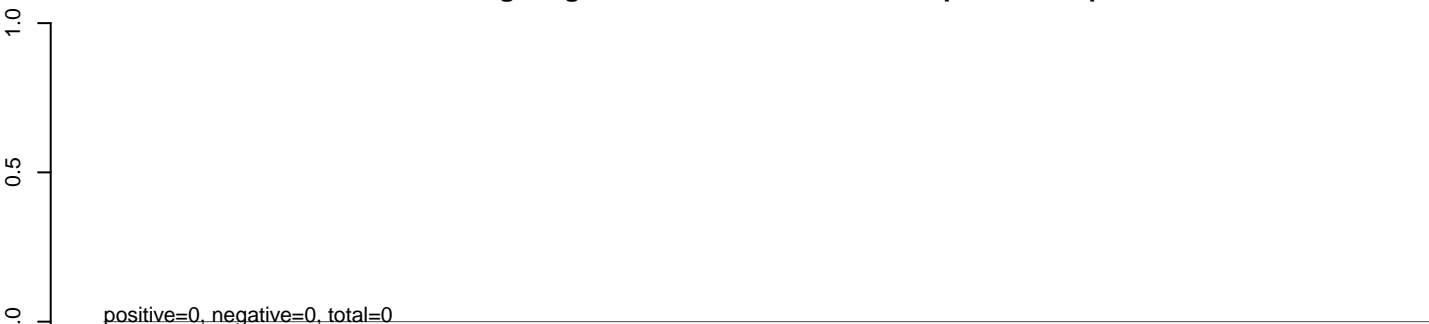




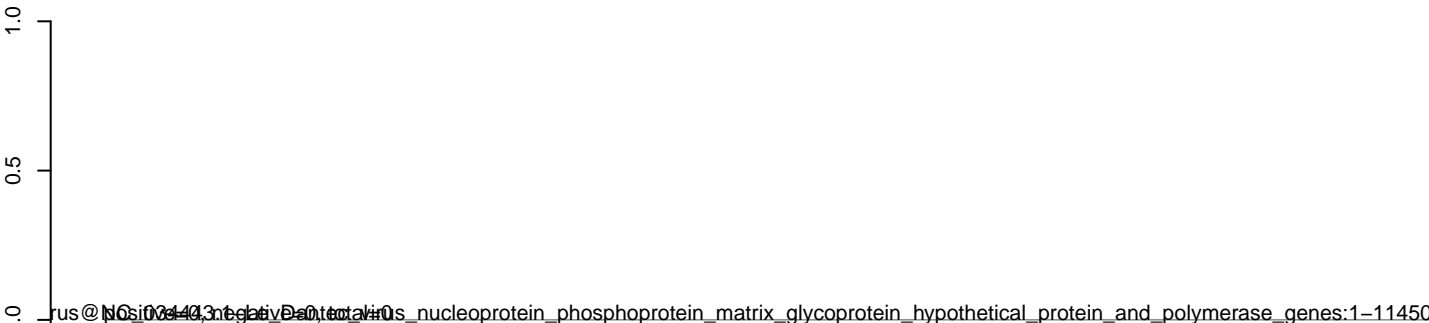
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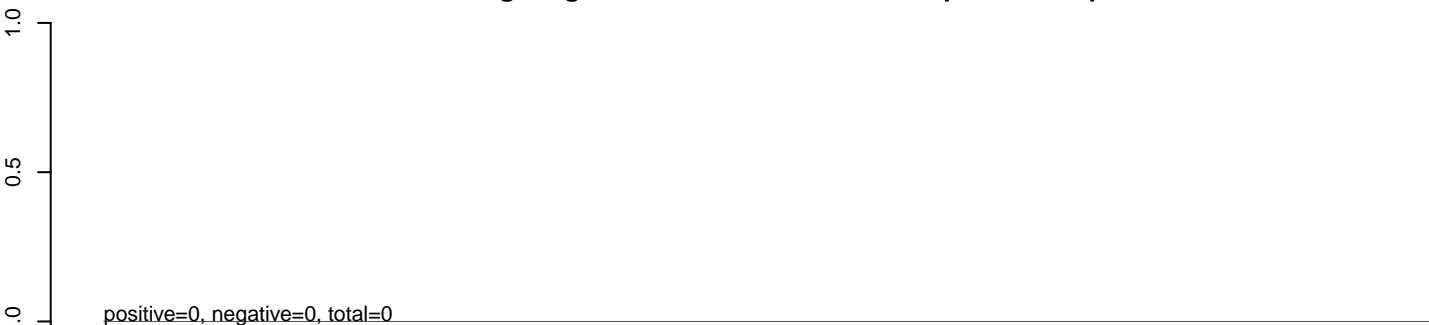


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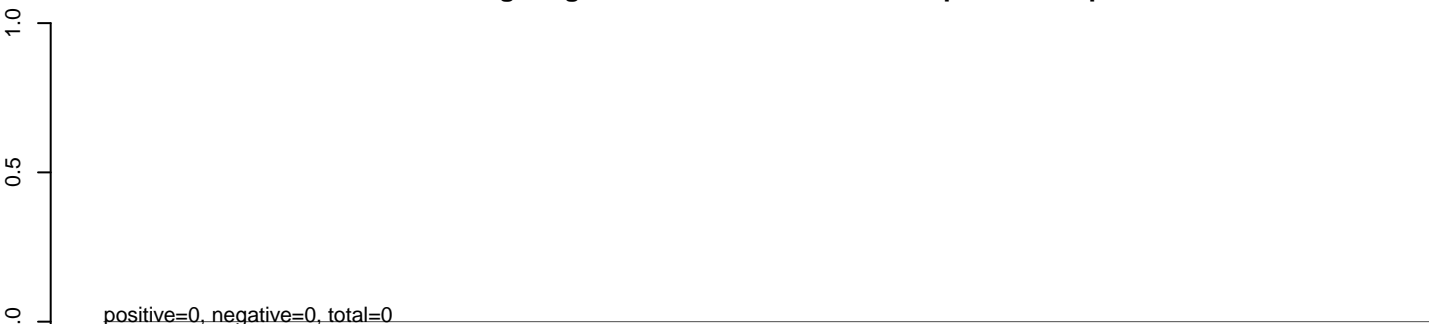


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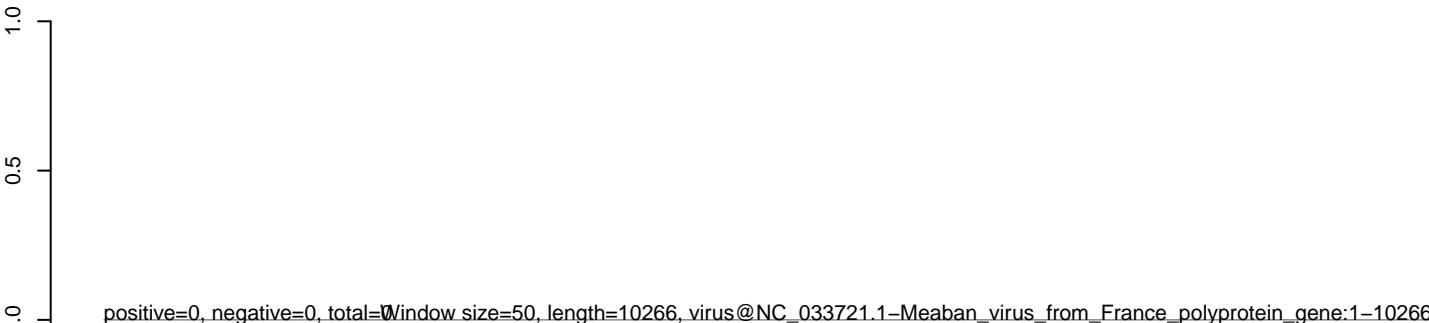
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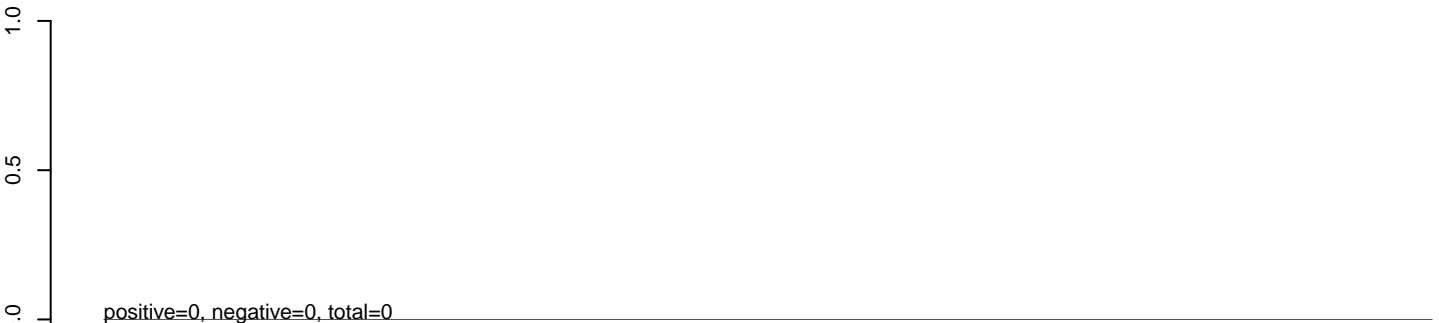
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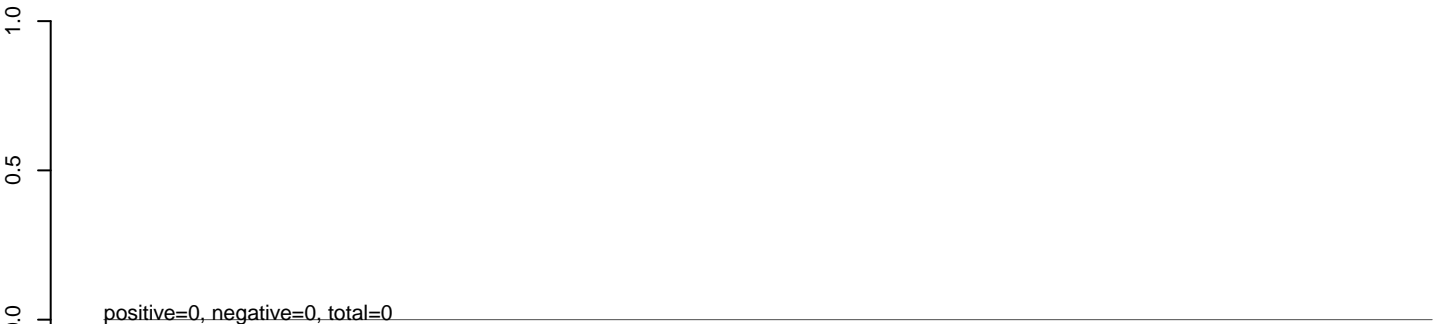
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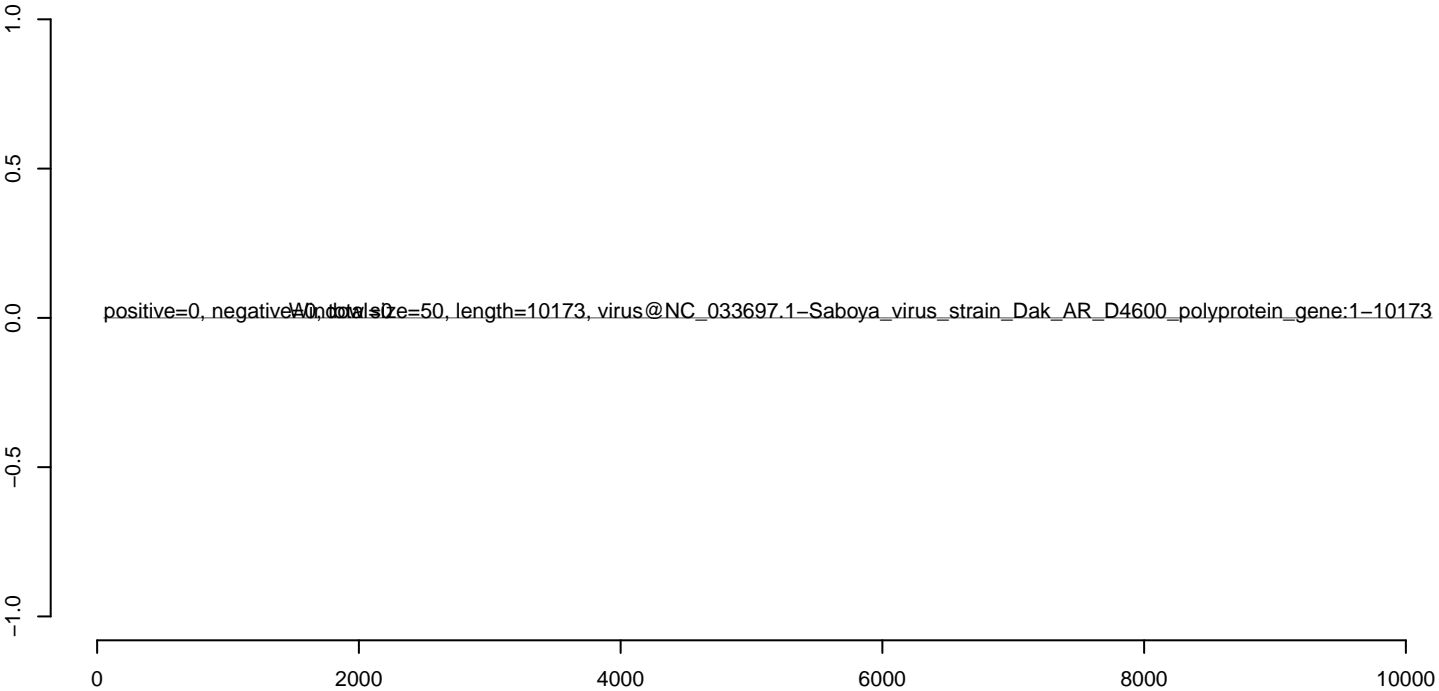
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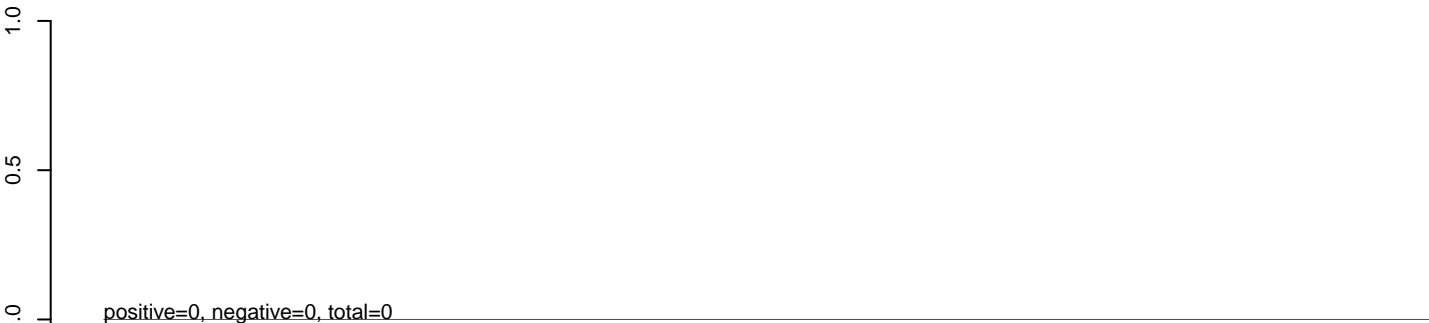
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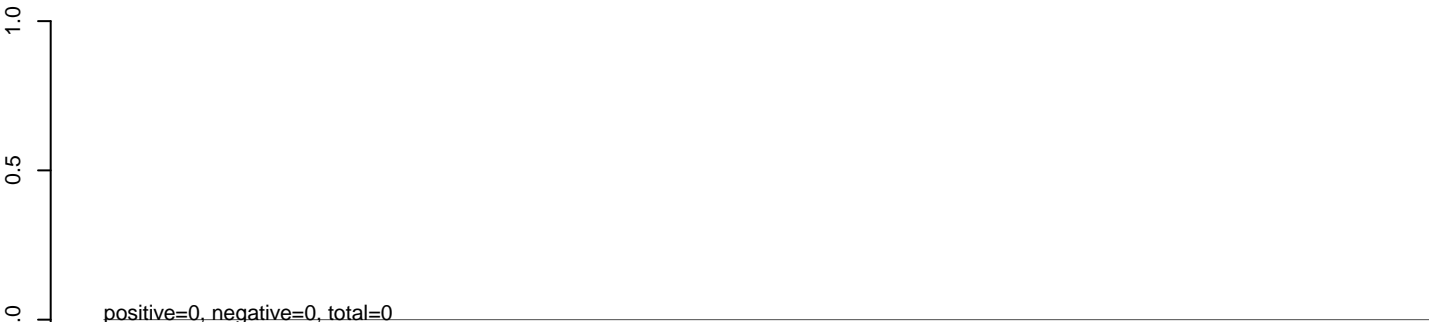
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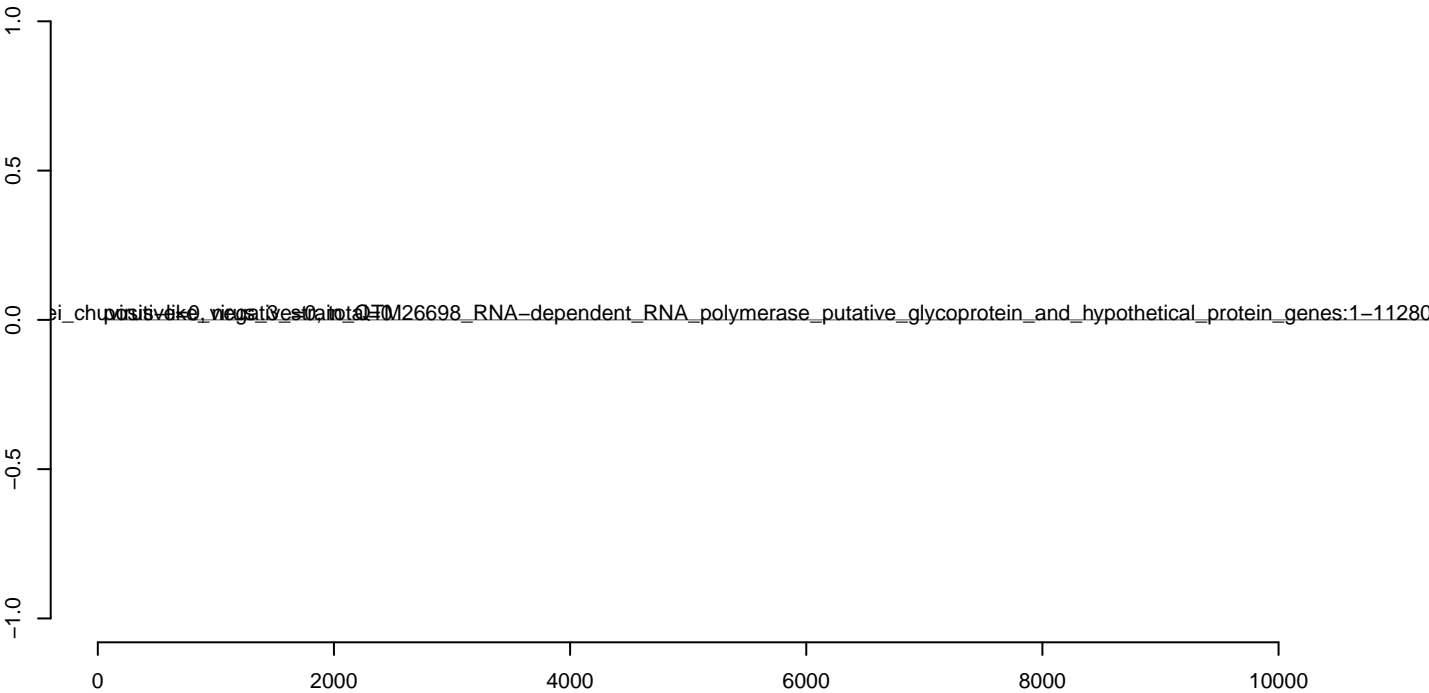
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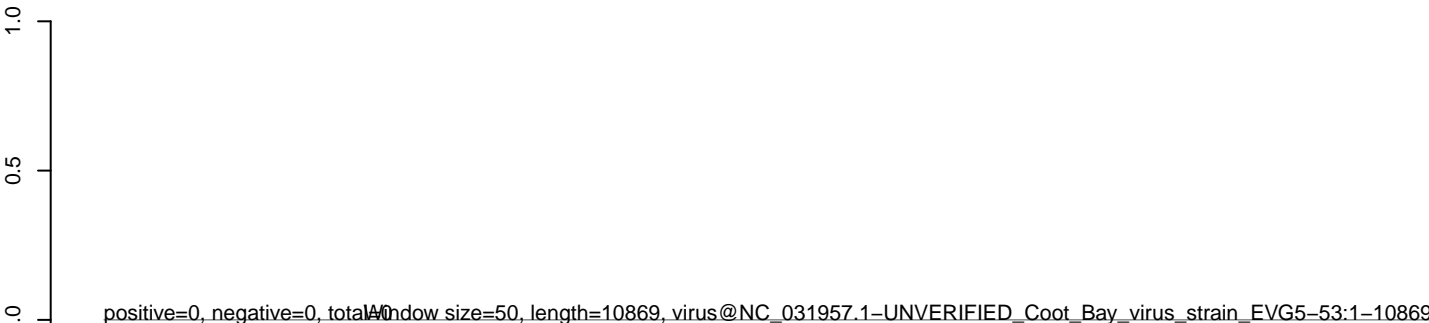
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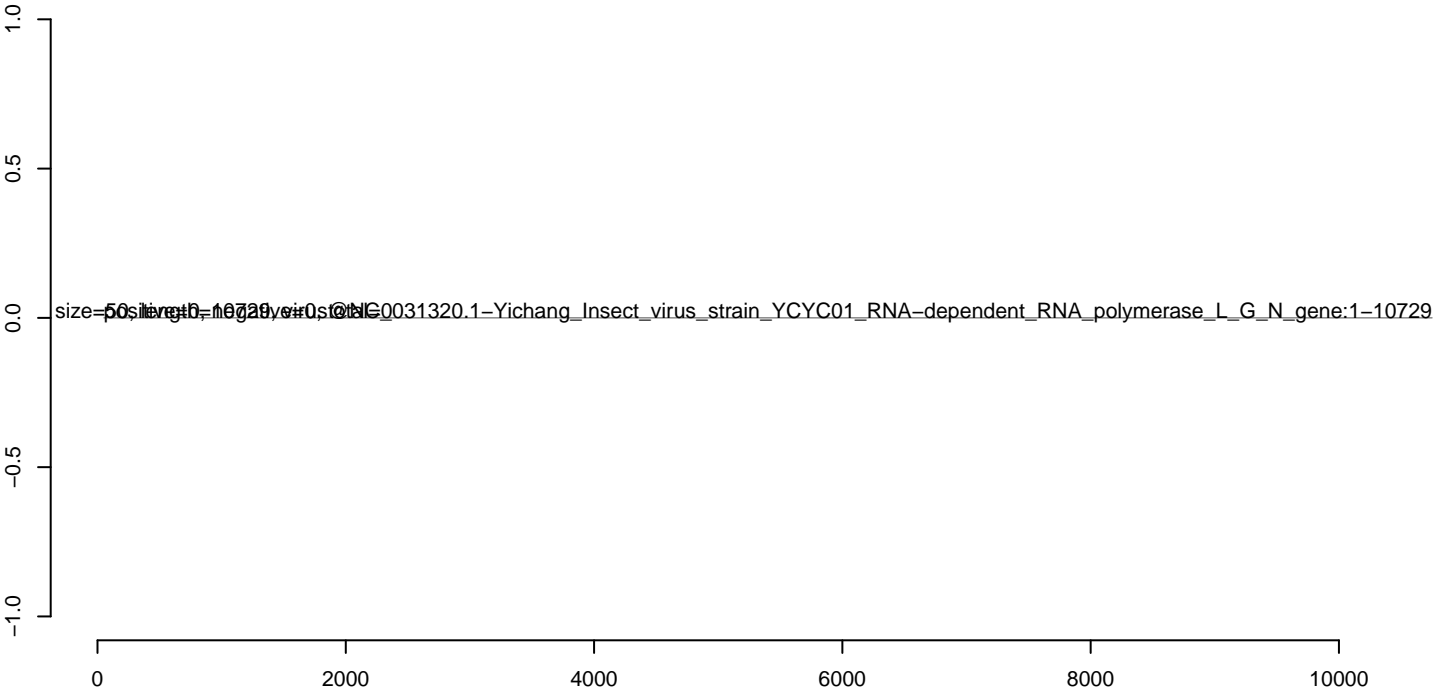
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**AeAeg\_Aag2smallIRNA\_DENV2K0048\_rep2.24\_35.rep**



**AeAeg\_Aag2smallIRNA\_DENV2K0048\_rep2.rep**



**AeAeg\_Aag2smallRNA\_DENV2K0048\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_DENV2K0048\_rep2.24\_35.rep**



**AeAeg\_Aag2smallRNA\_DENV2K0048\_rep2.rep**



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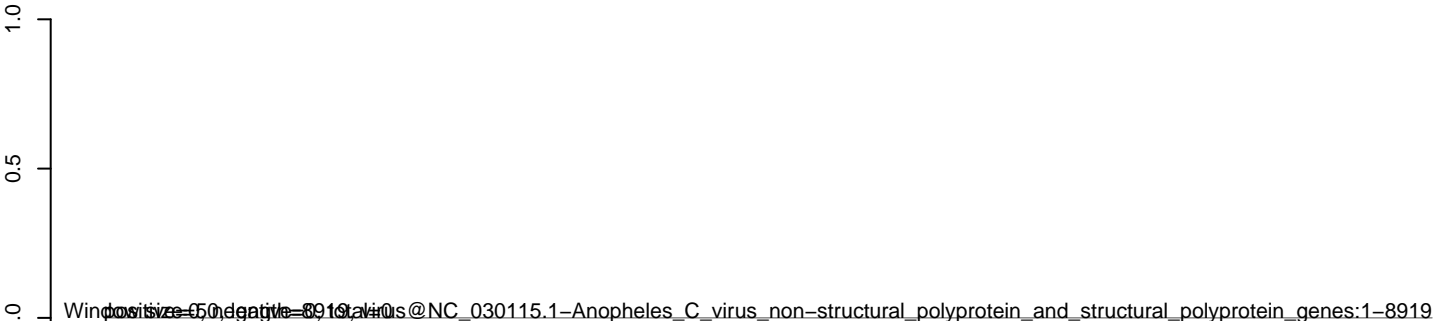
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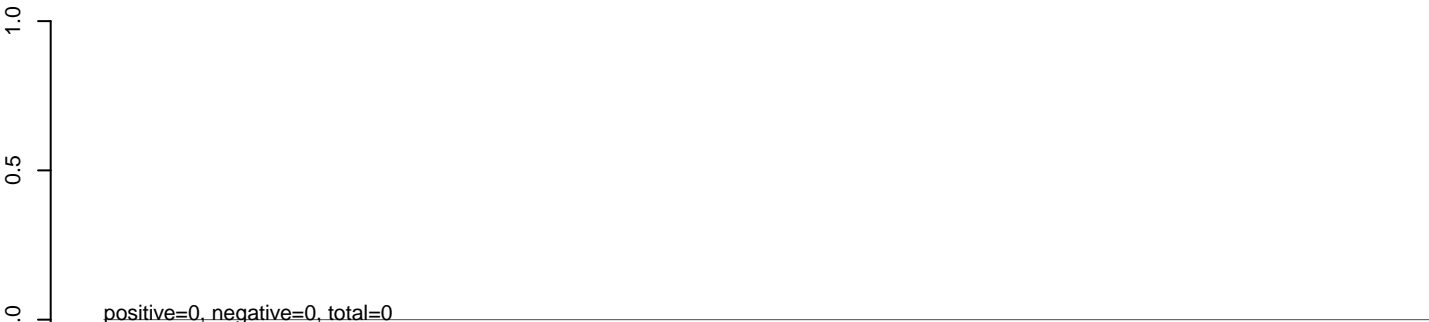
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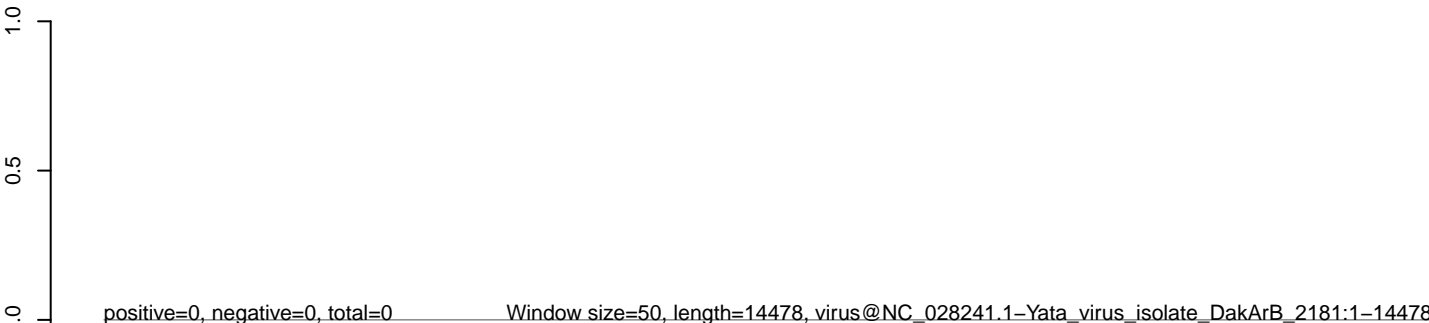
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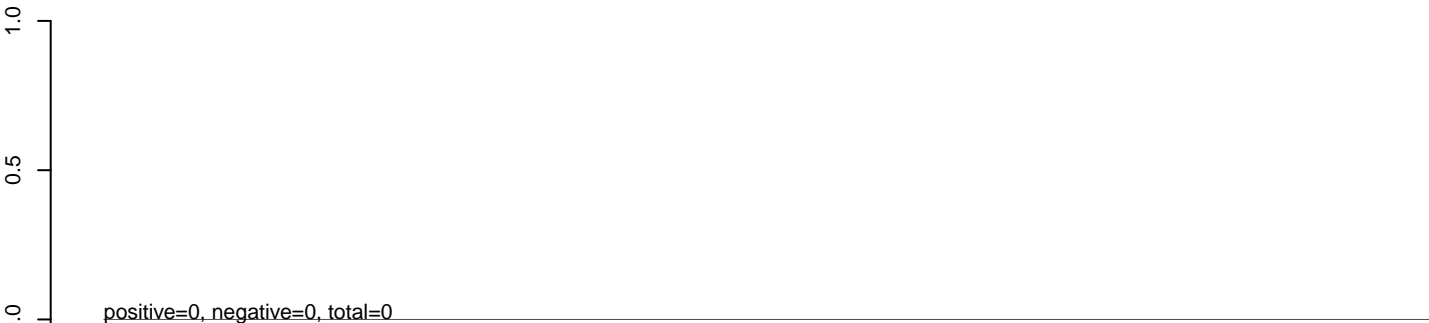
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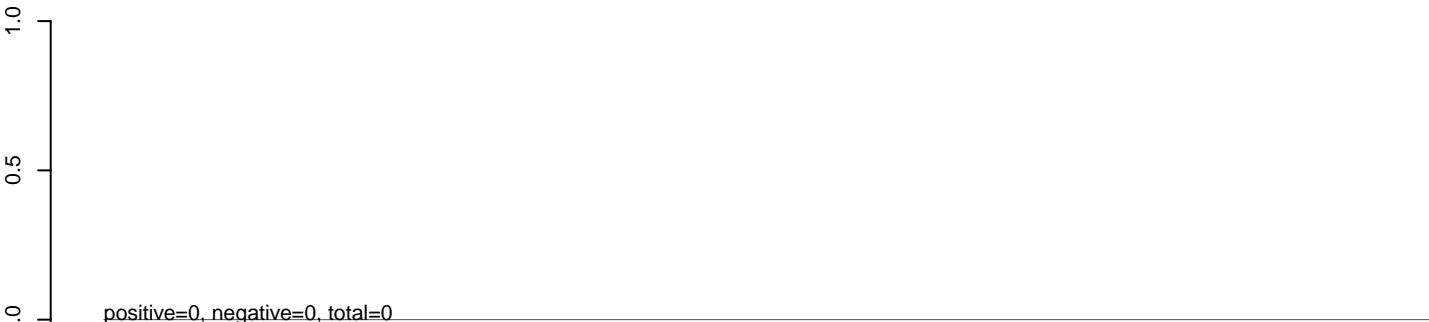
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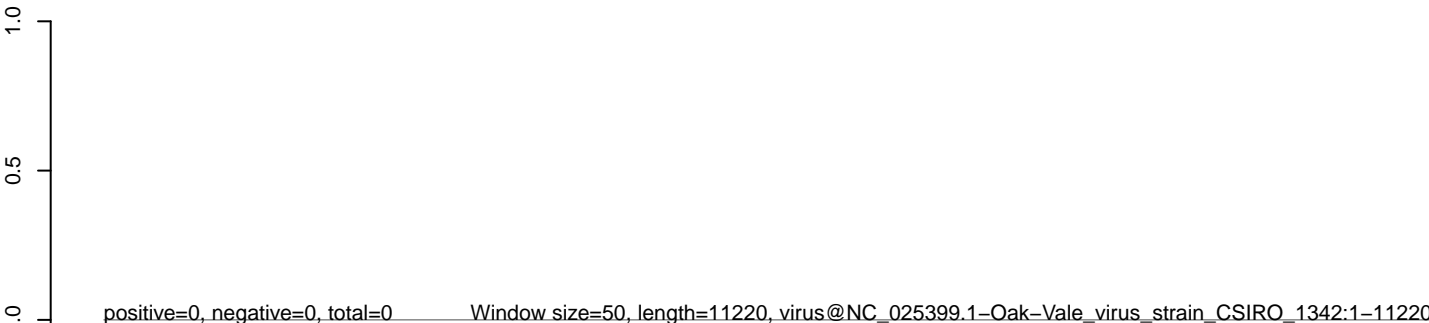
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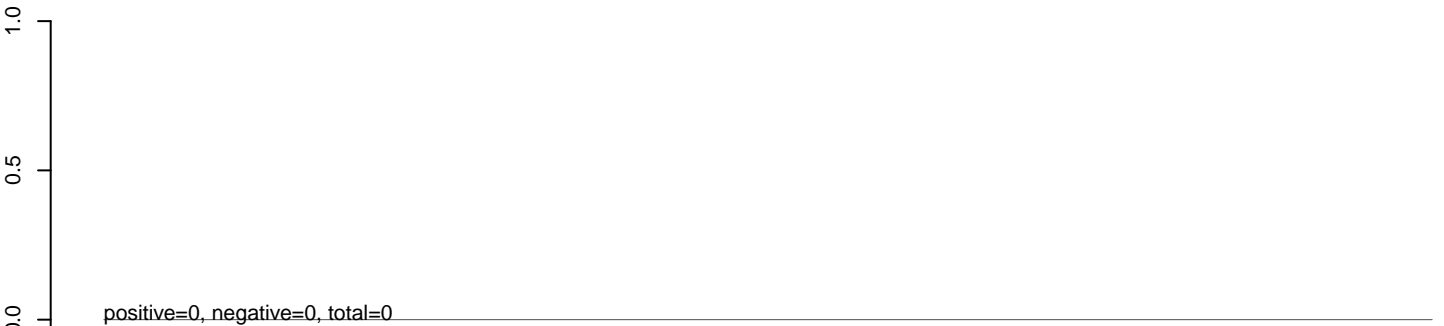


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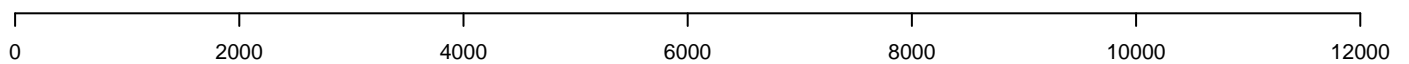
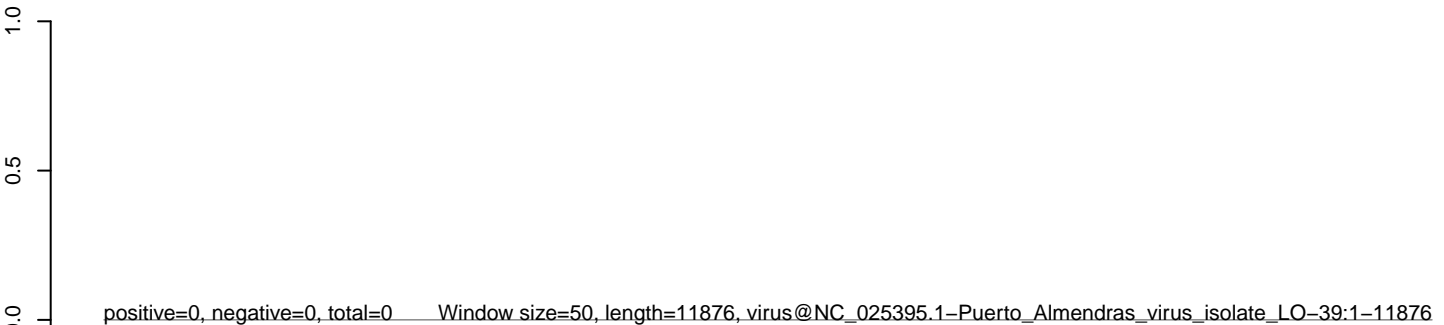
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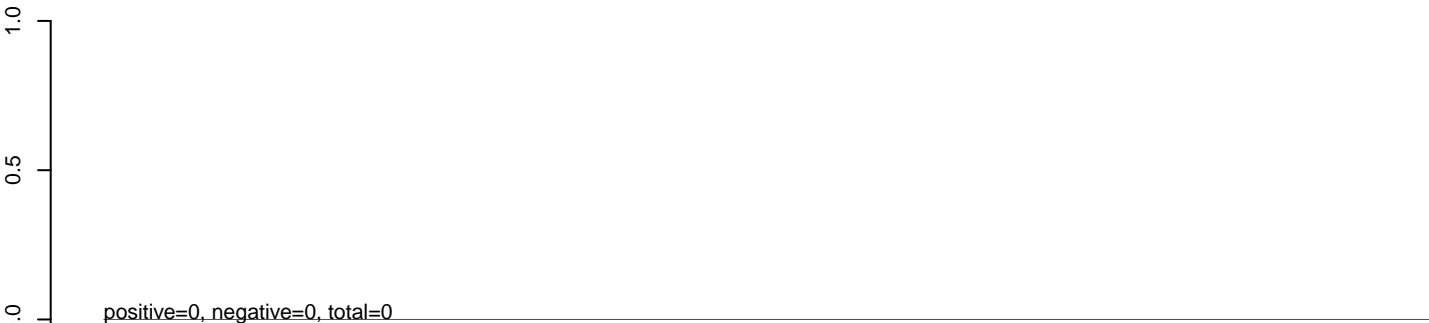
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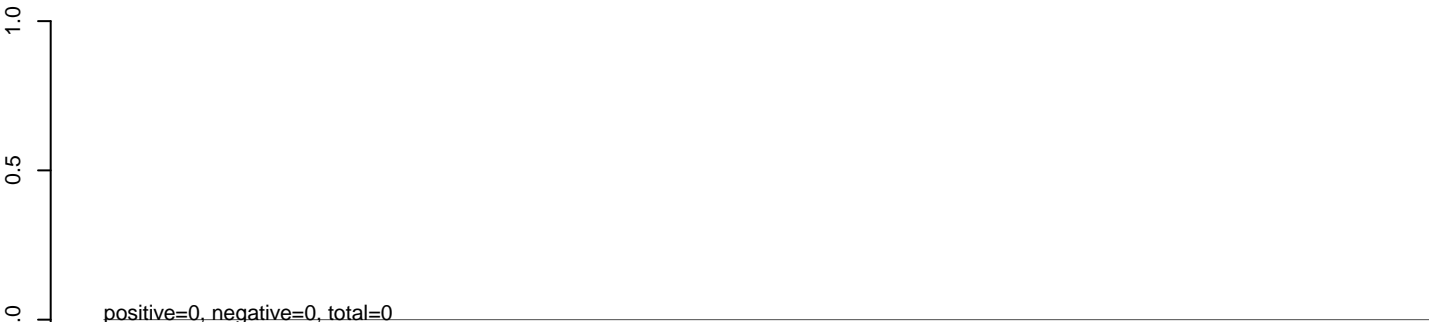
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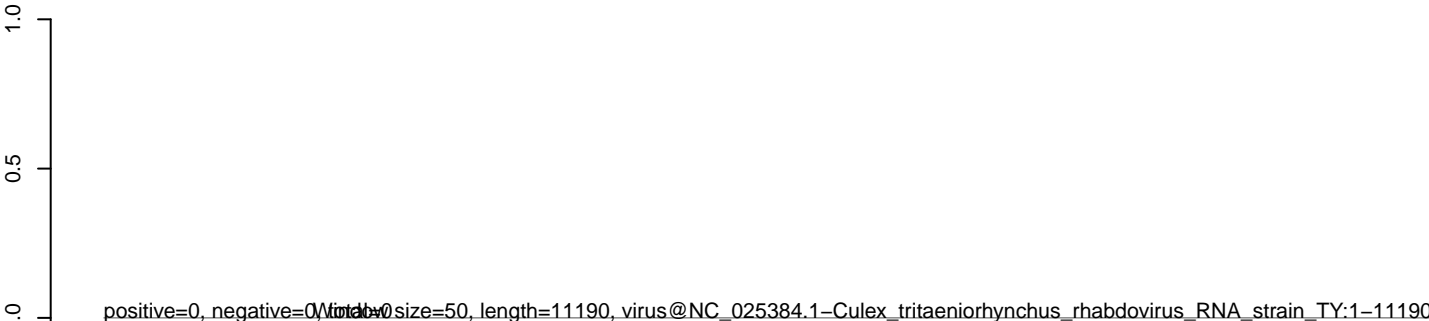
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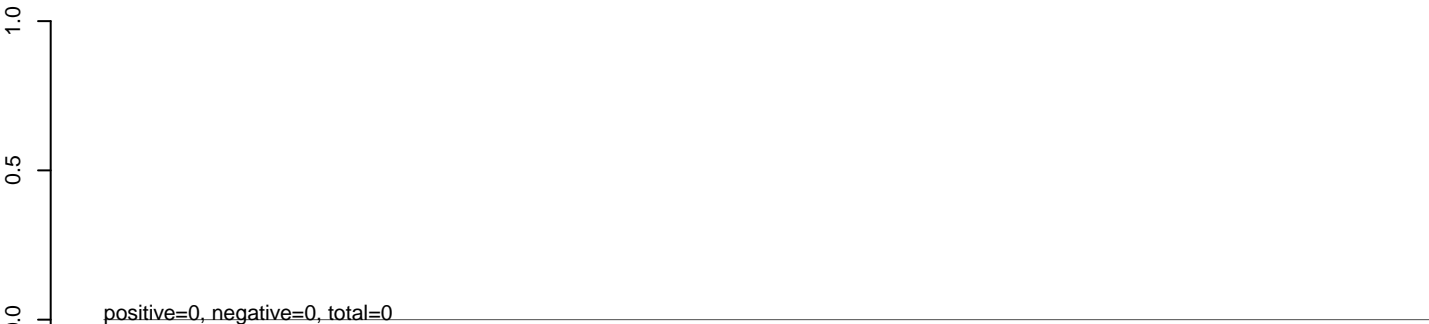


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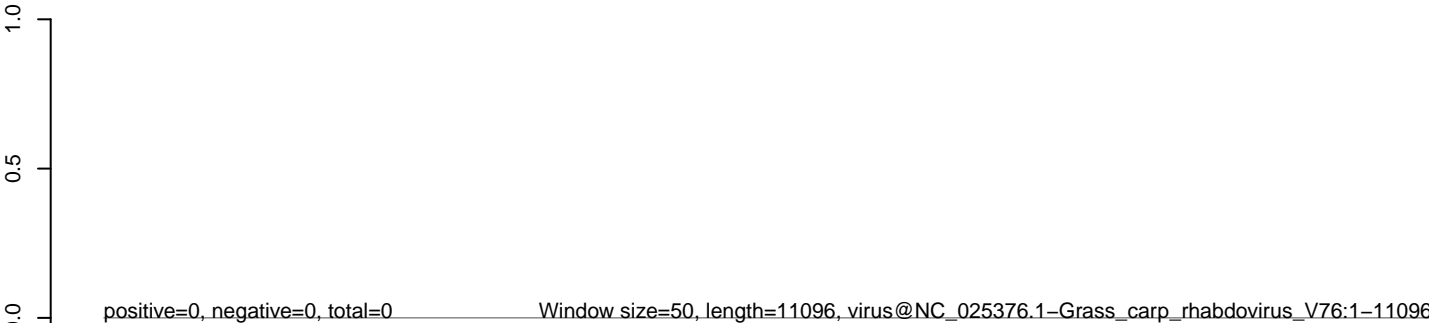
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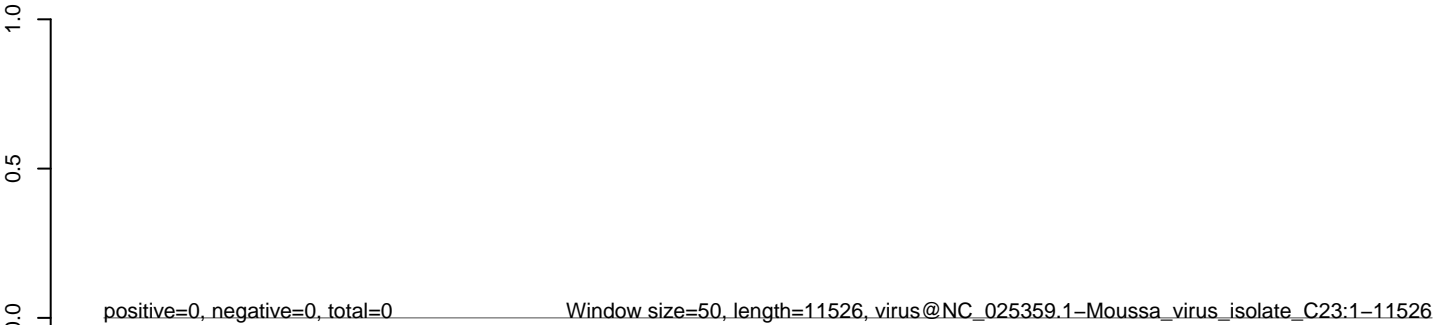
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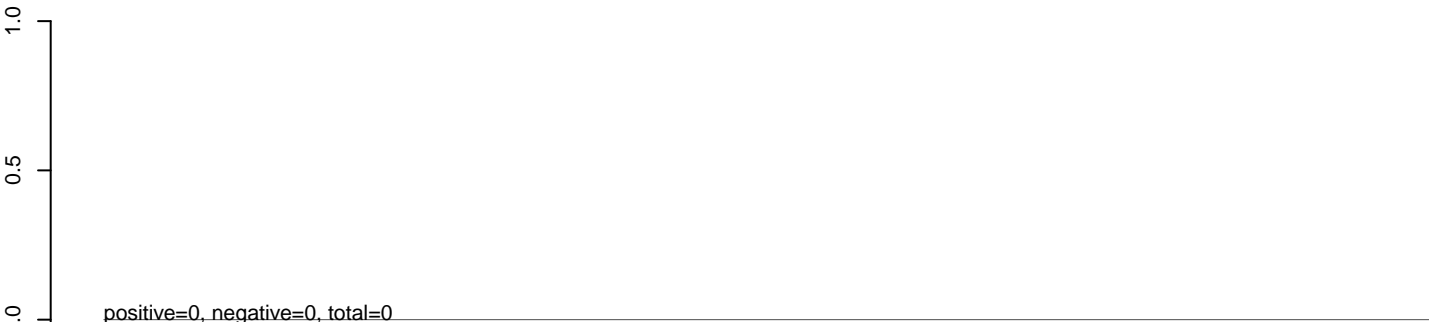


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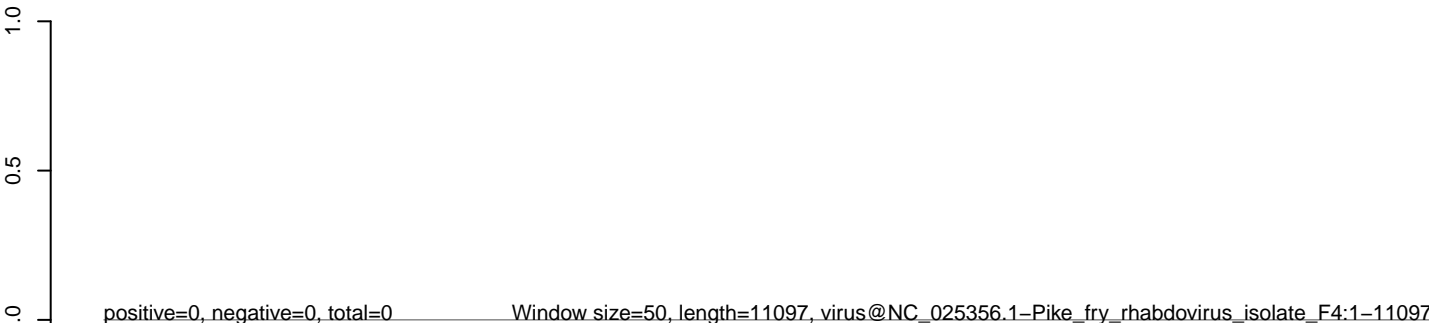
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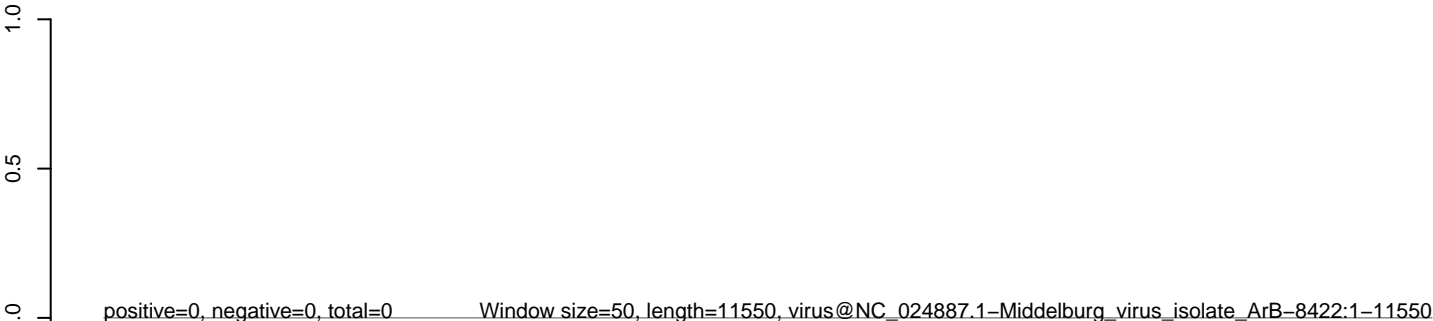
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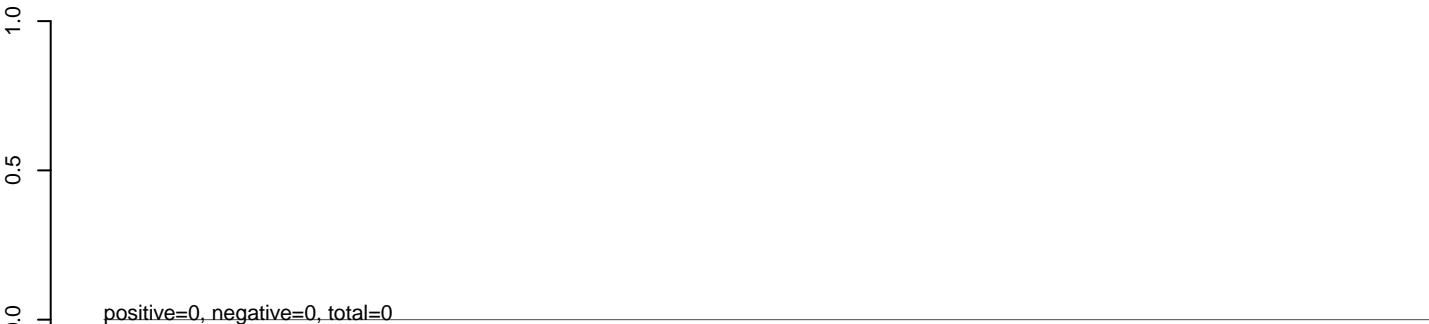
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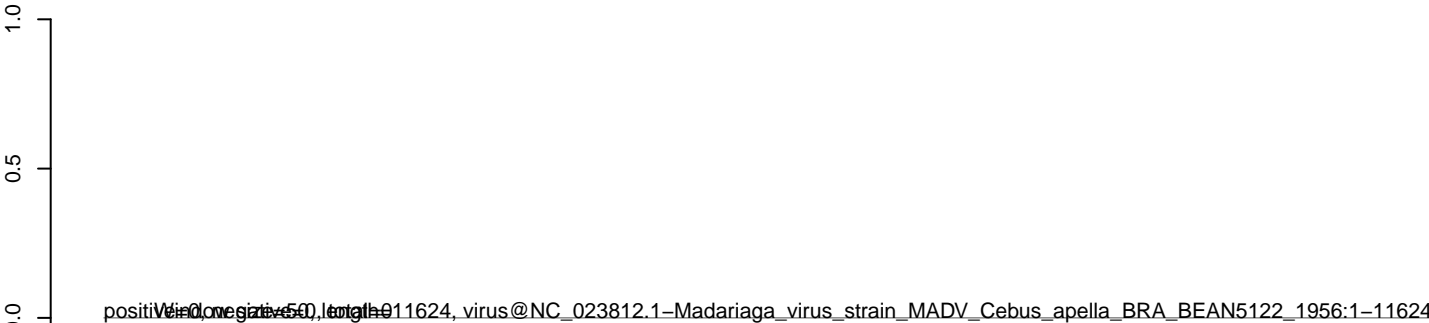
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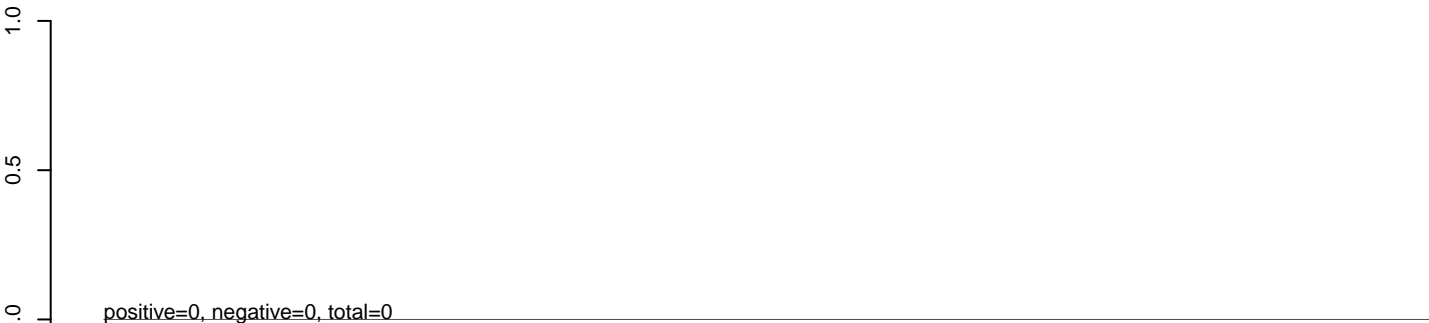


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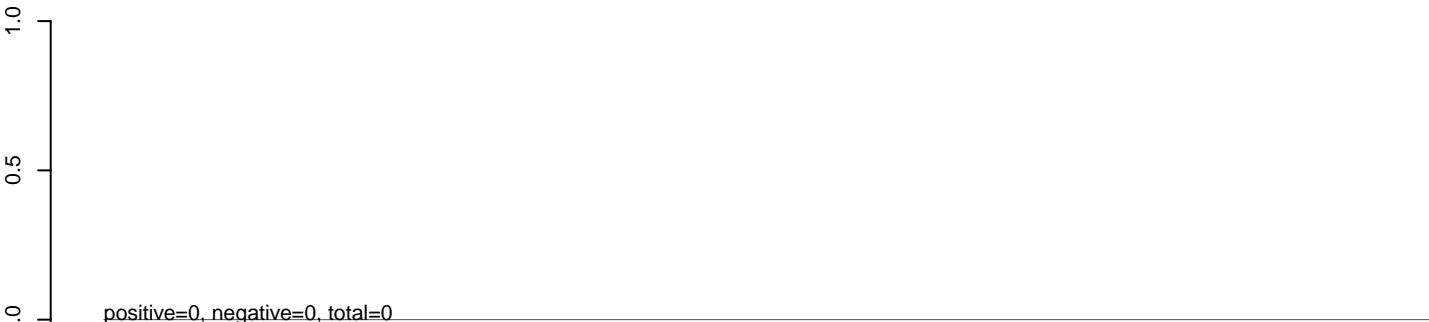


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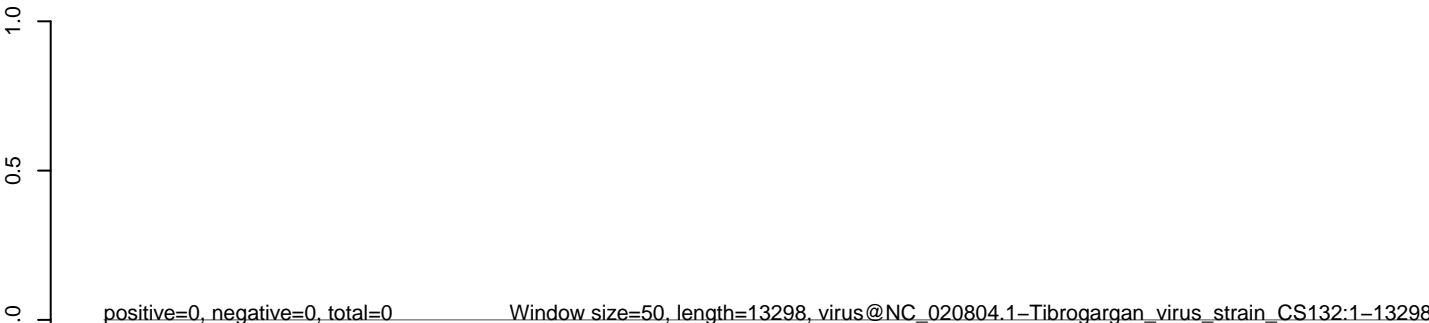
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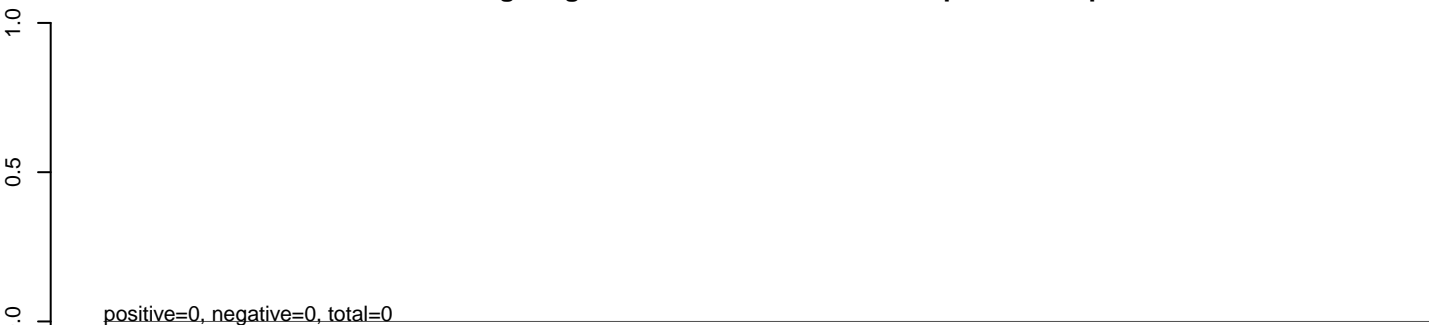


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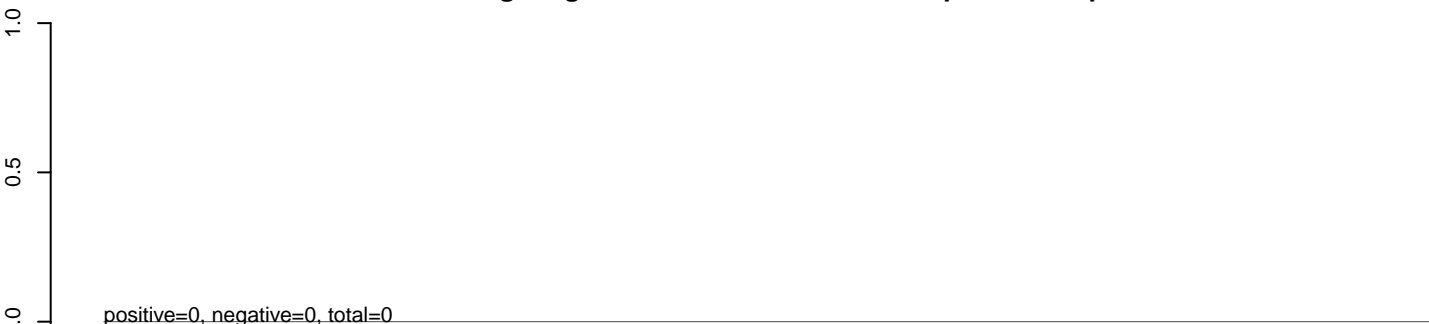


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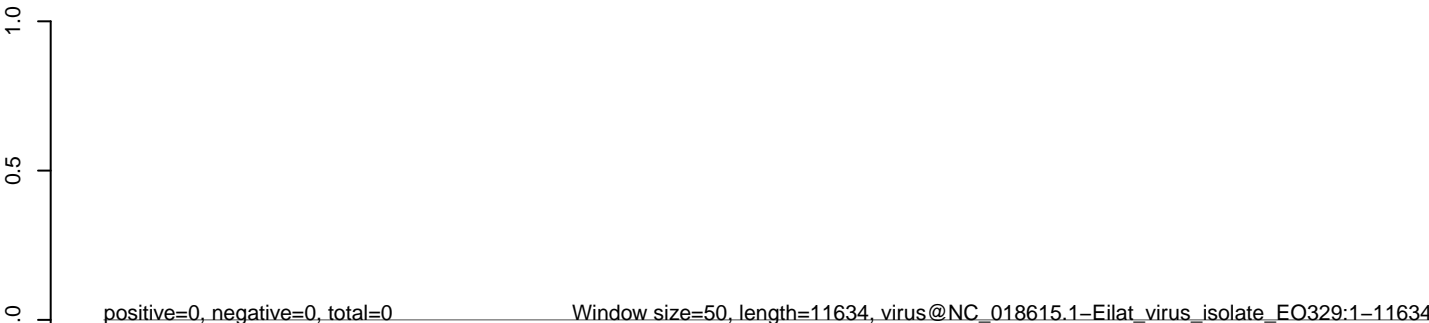
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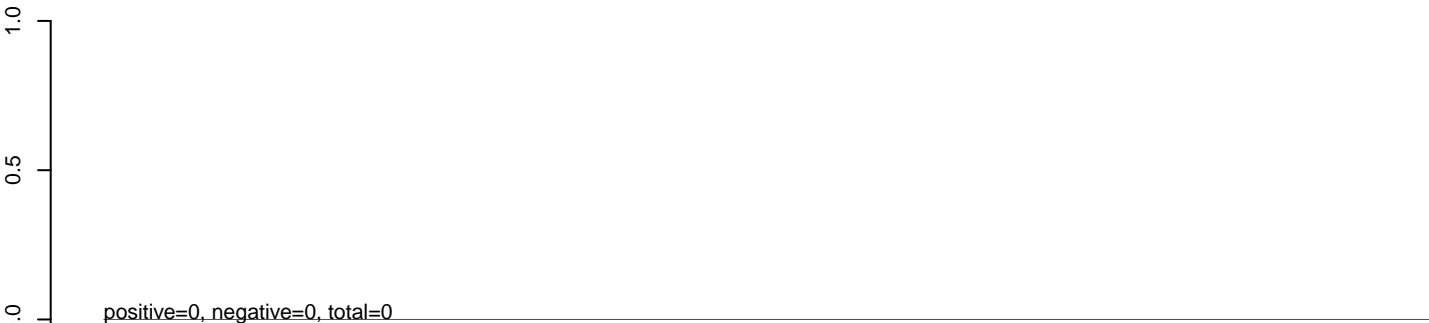


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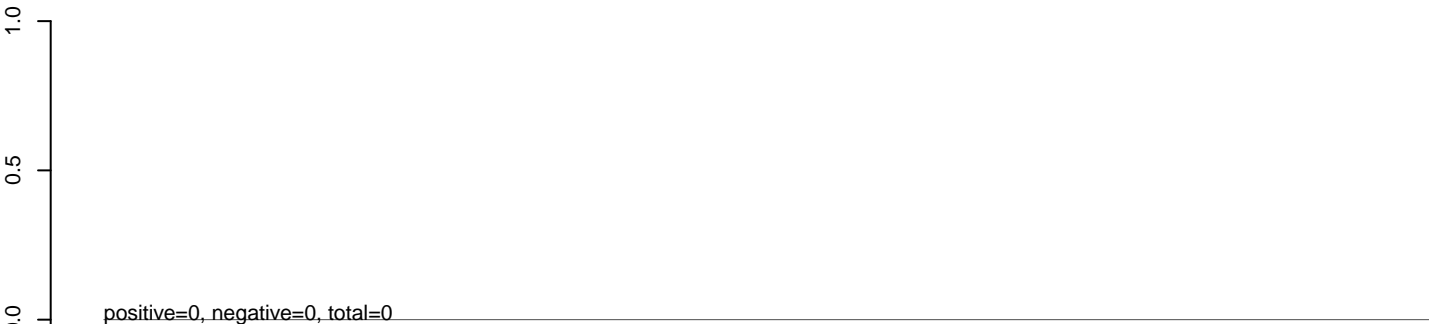


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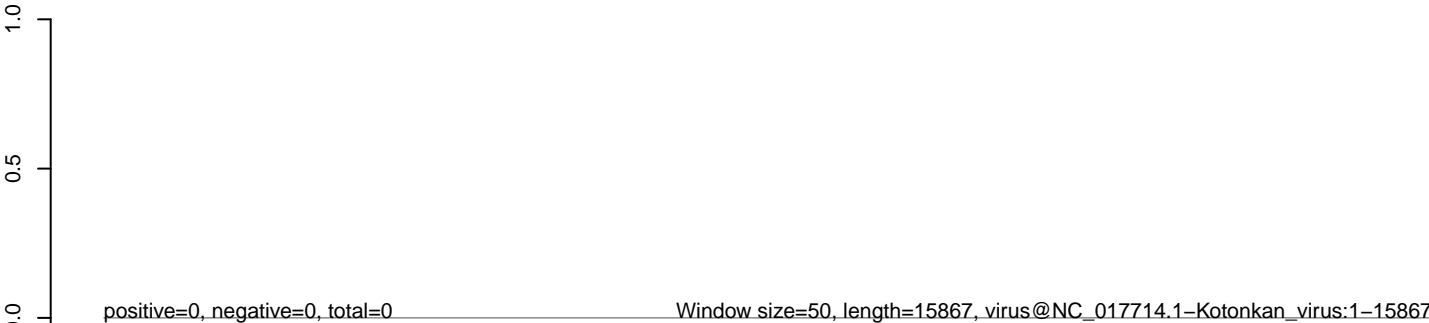
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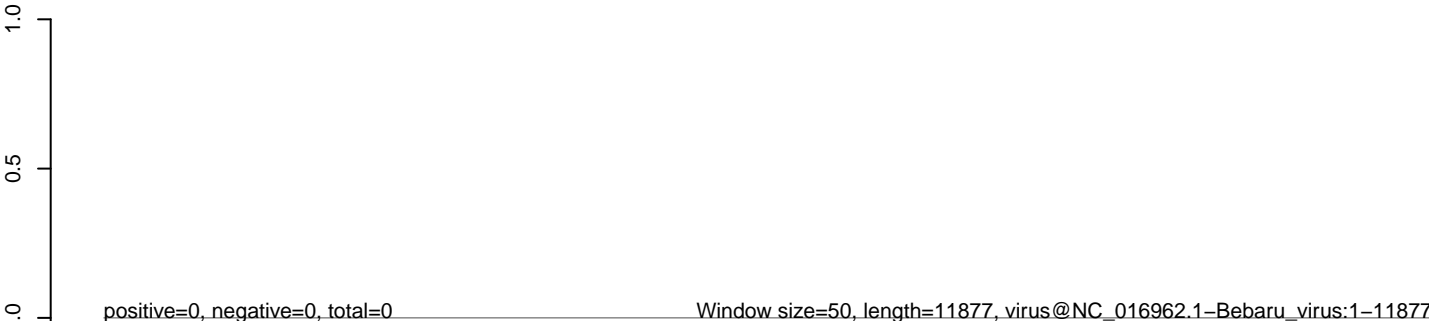
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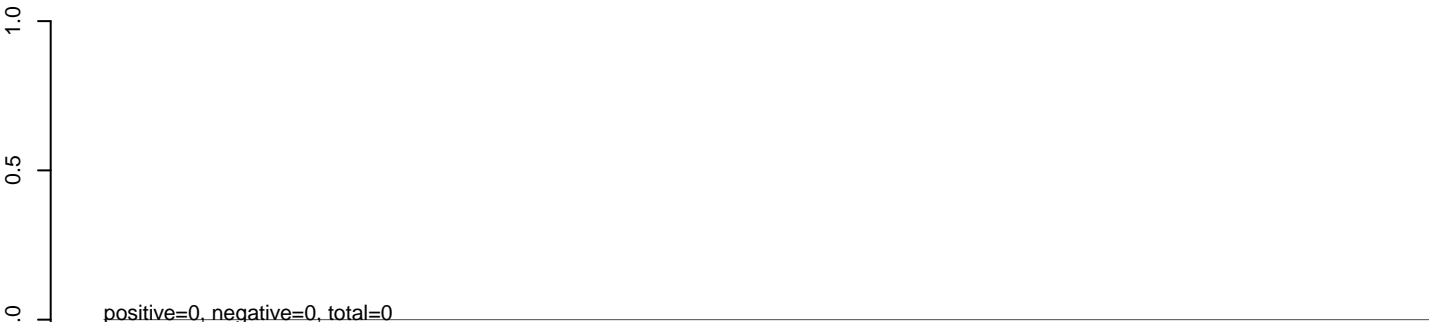


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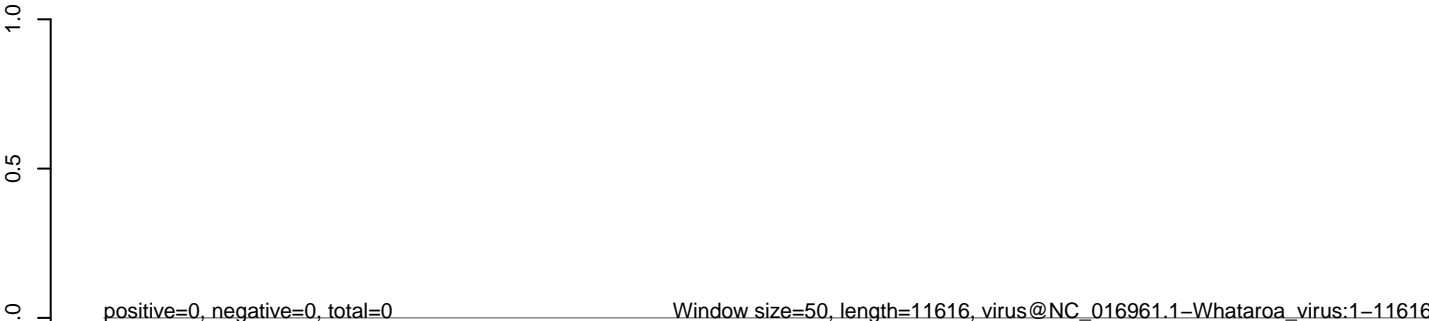
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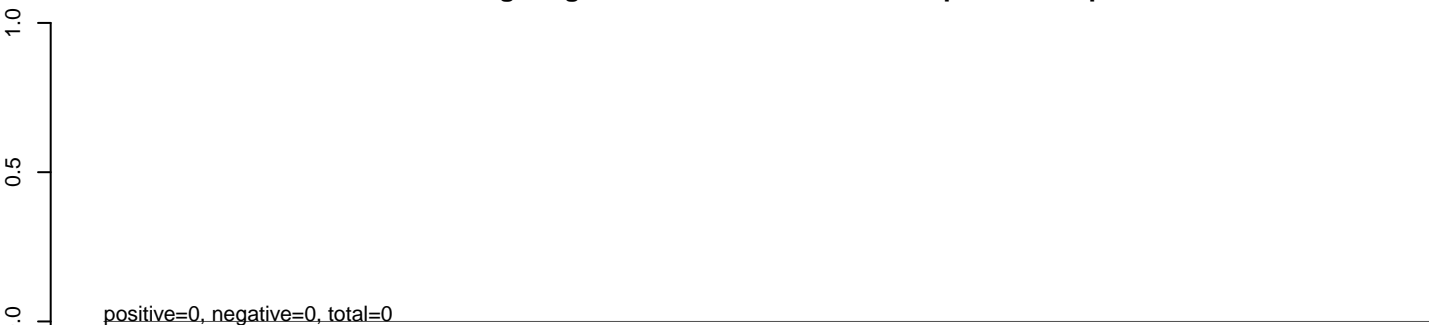


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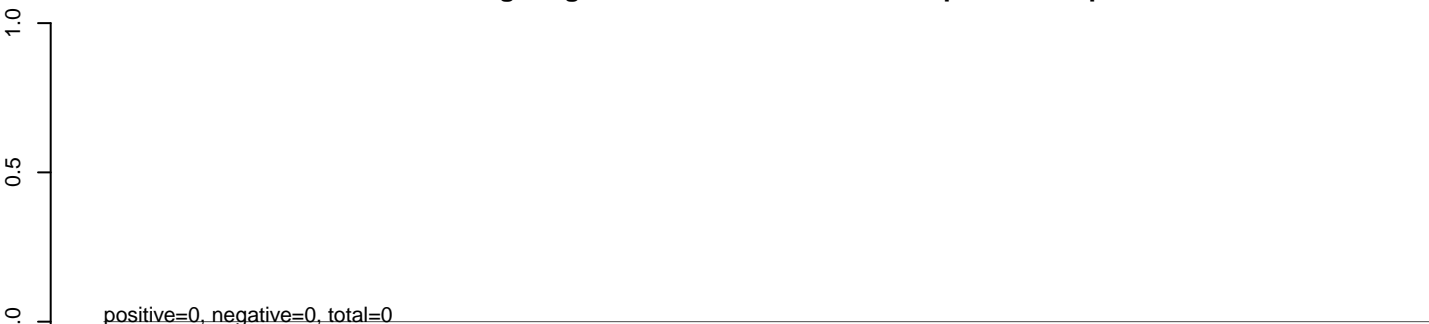


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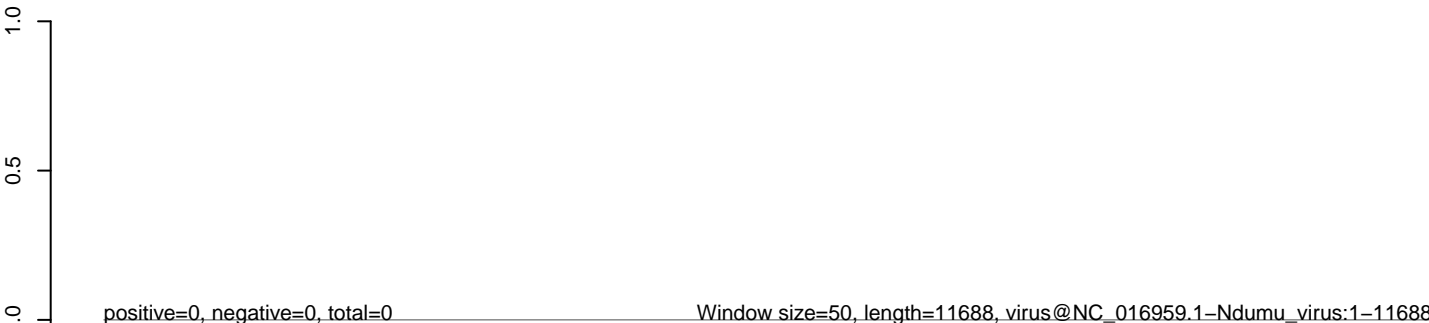
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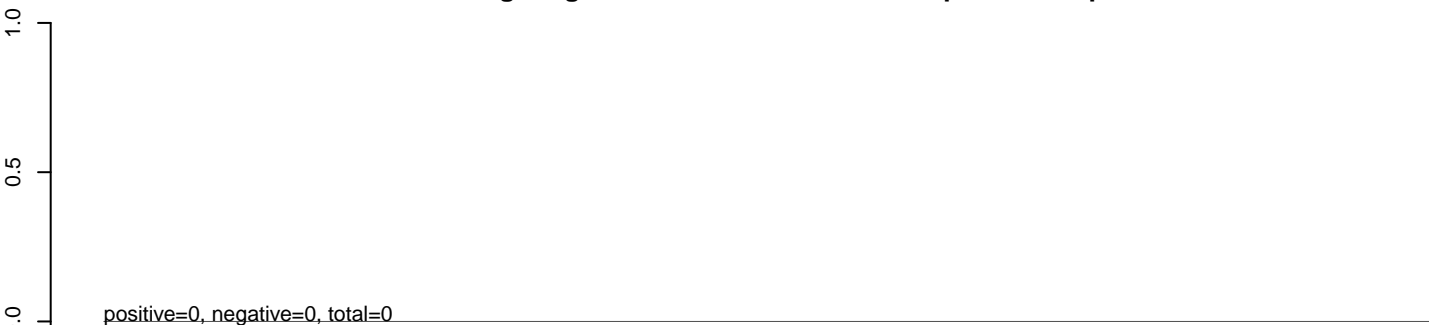


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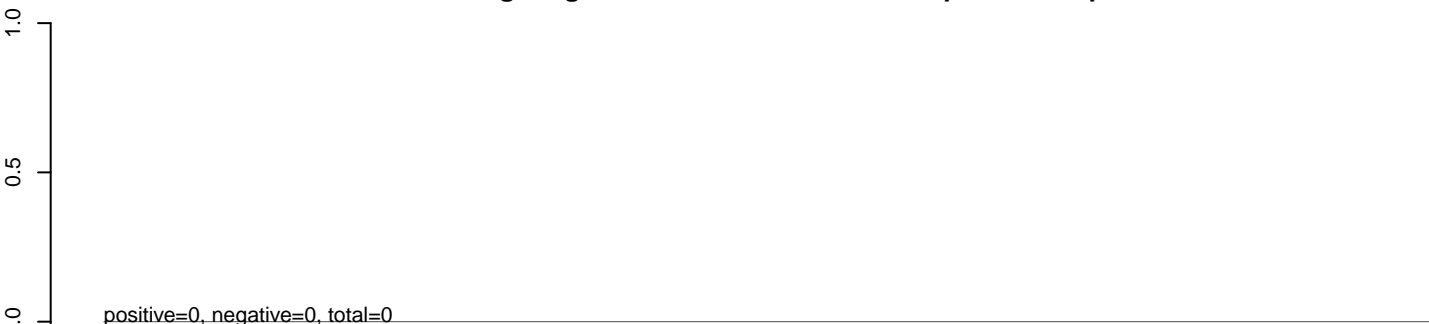


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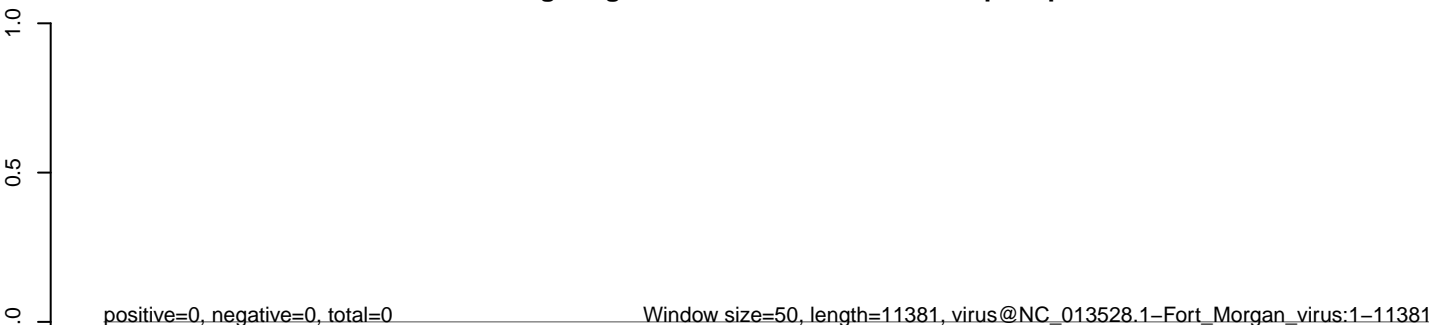
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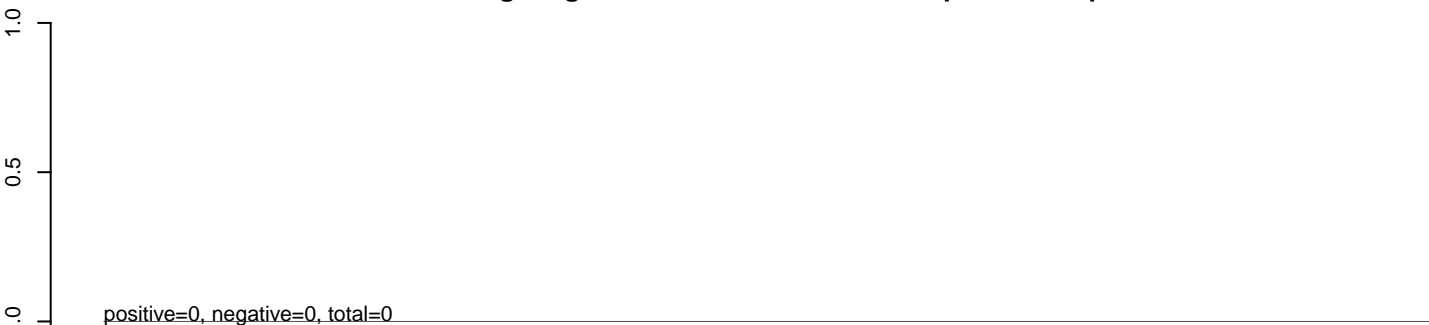
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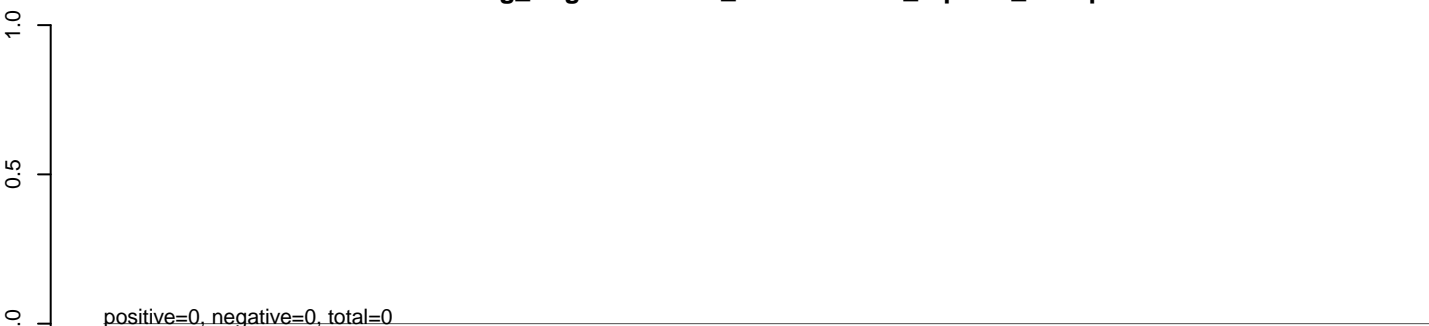
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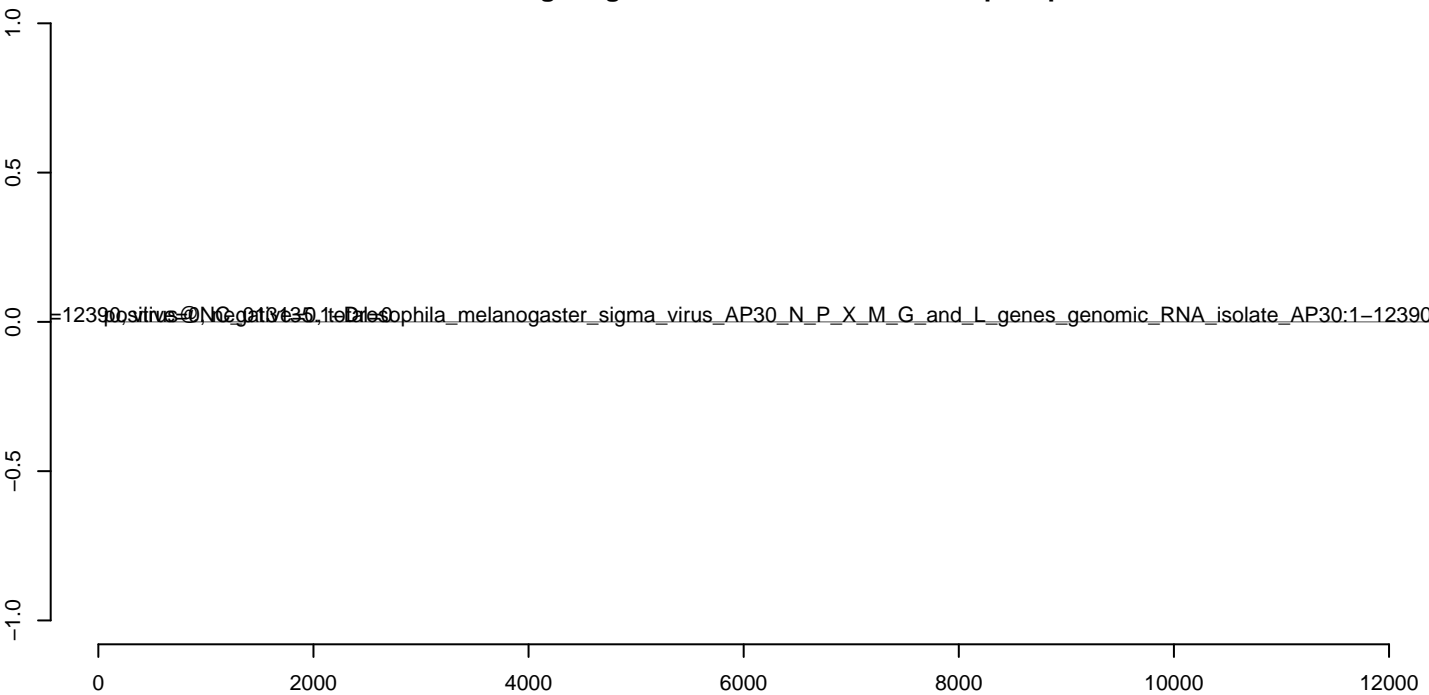
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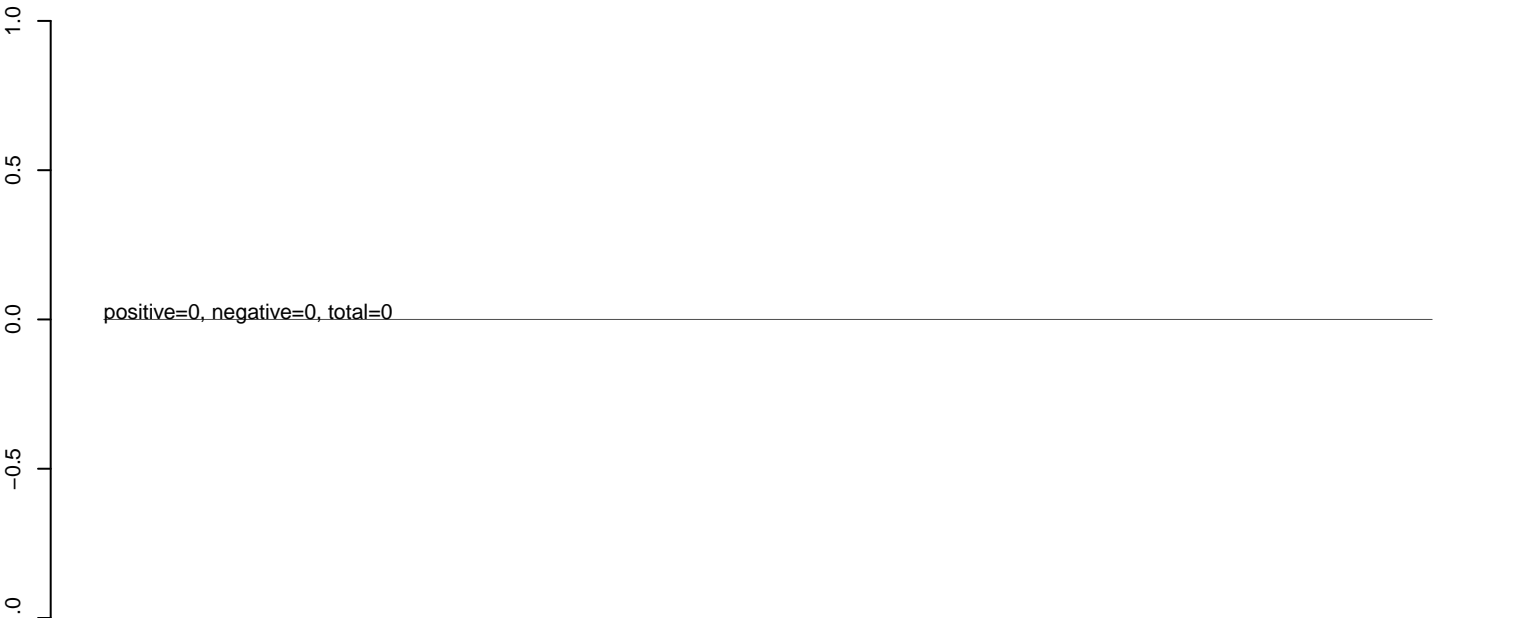
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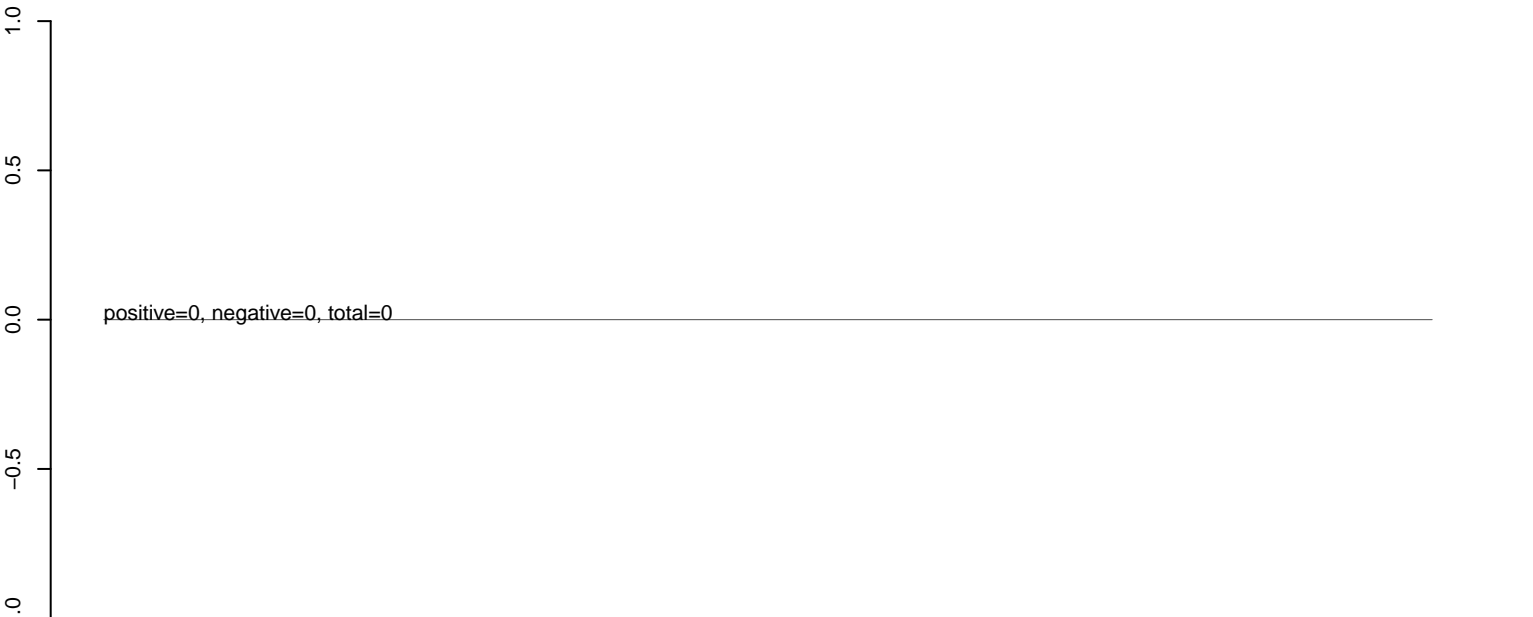
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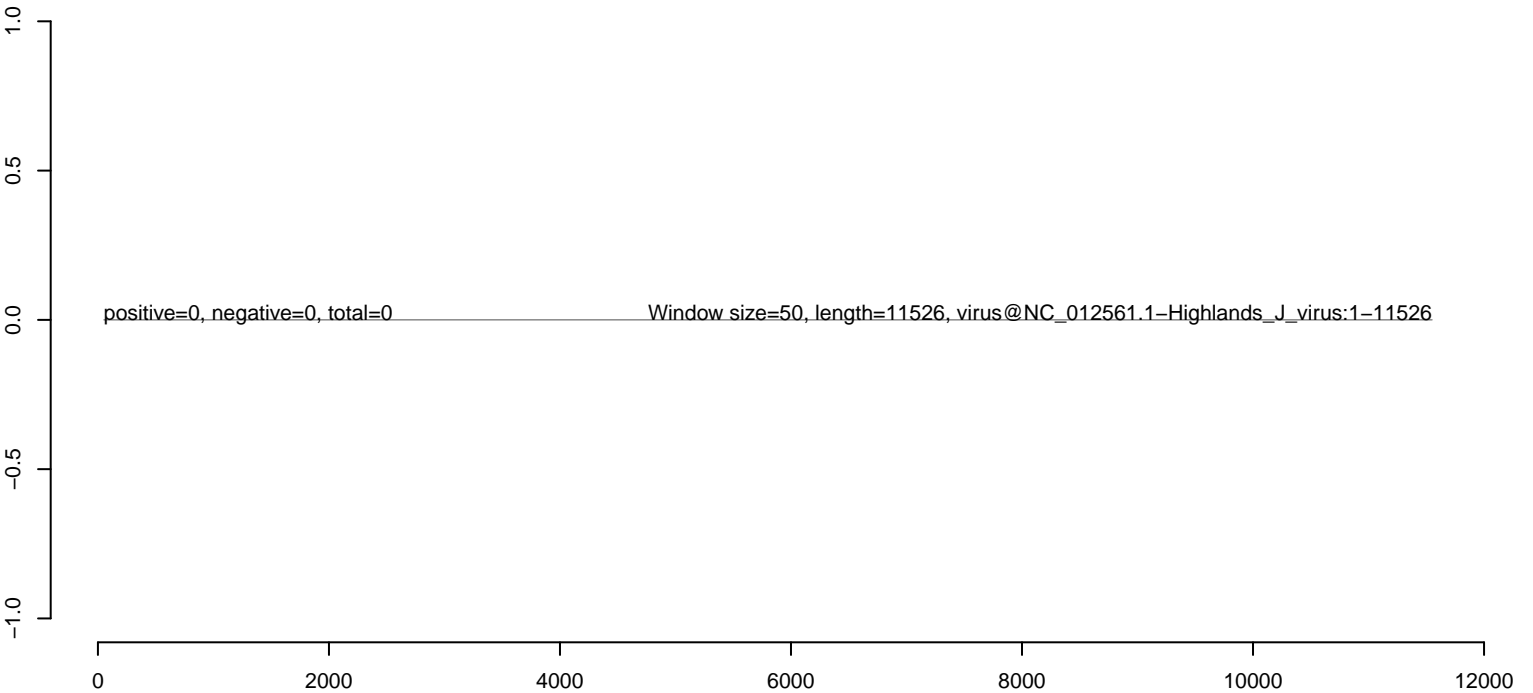
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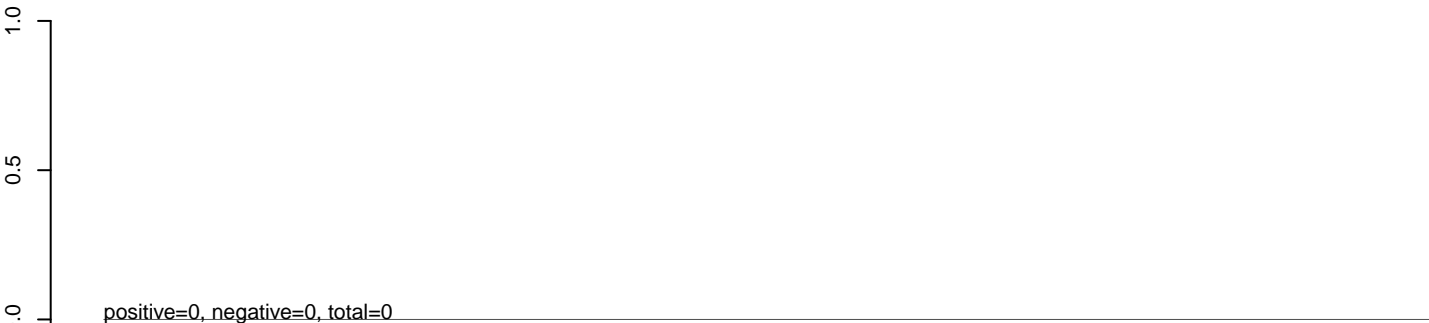
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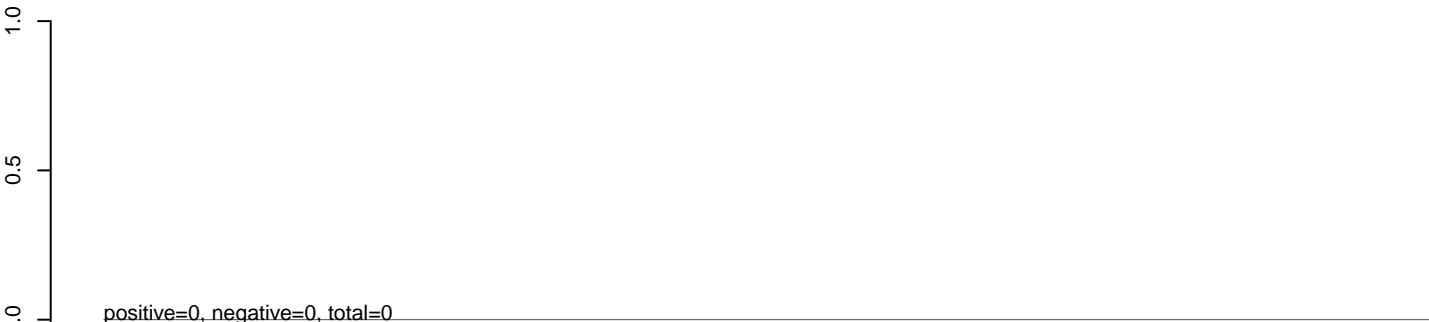
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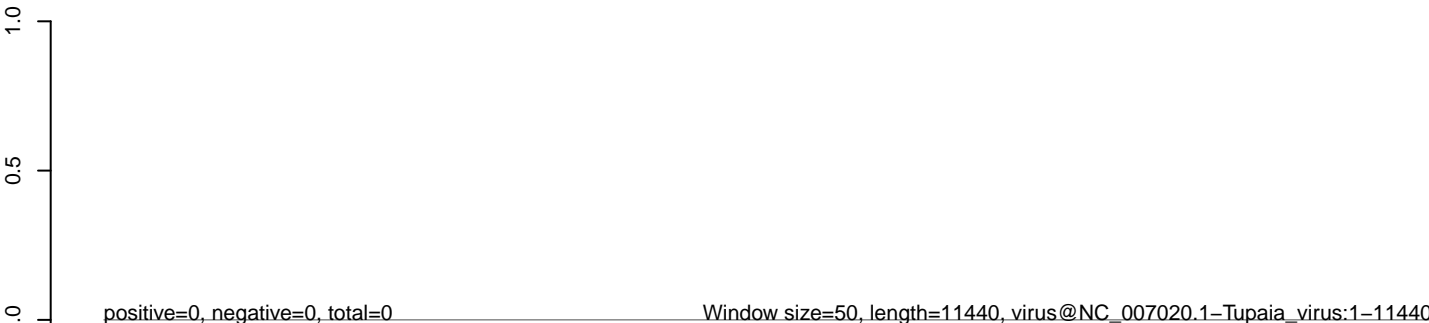
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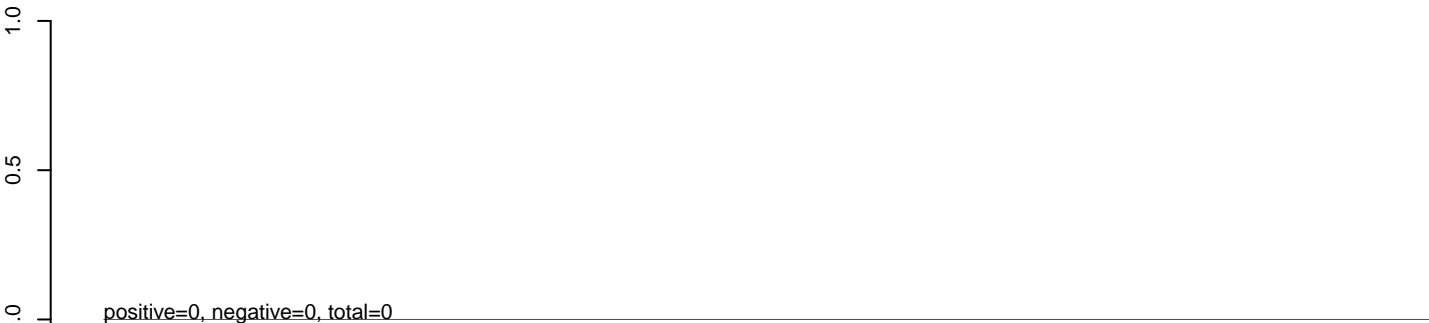


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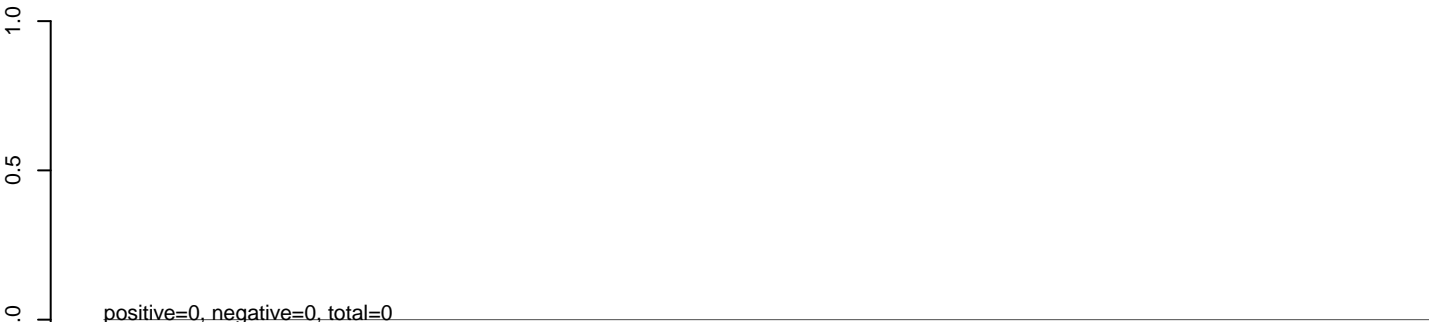


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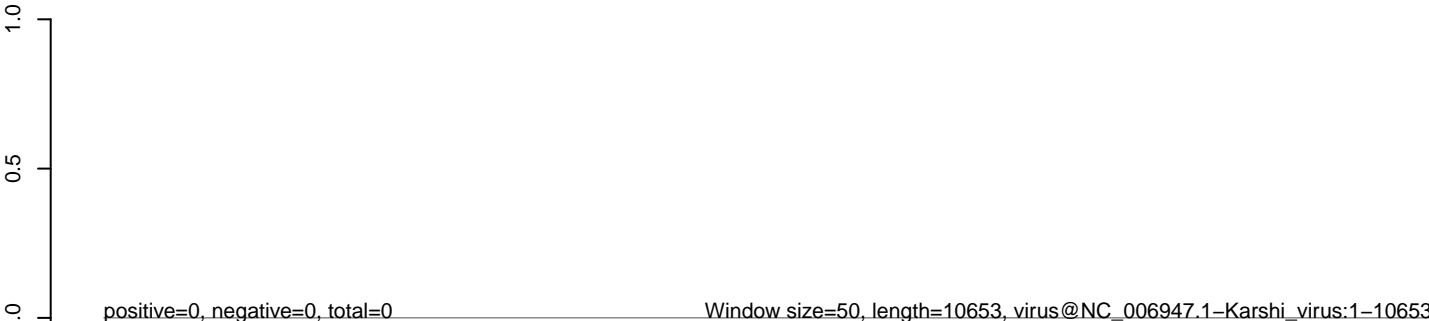
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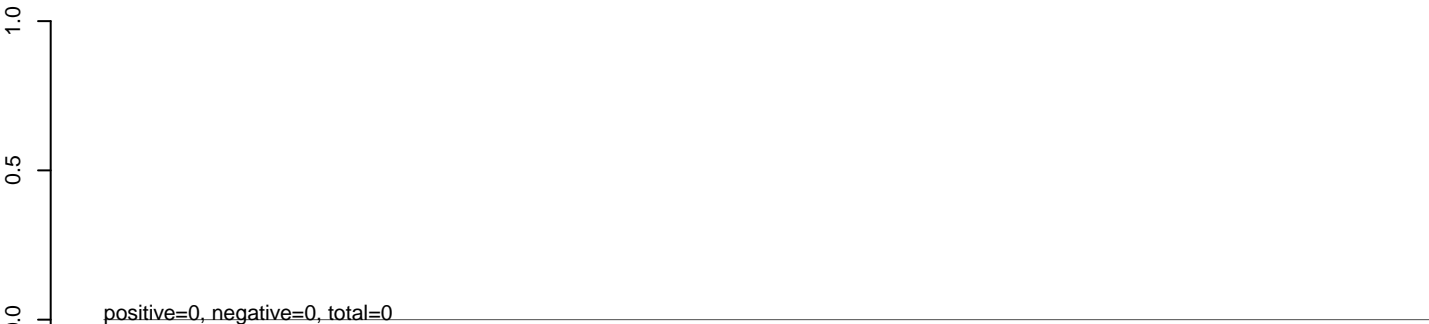


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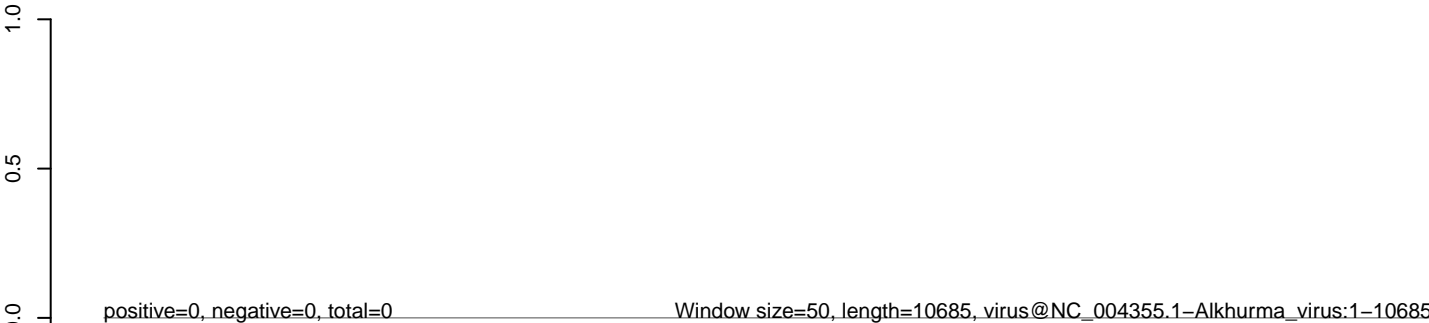
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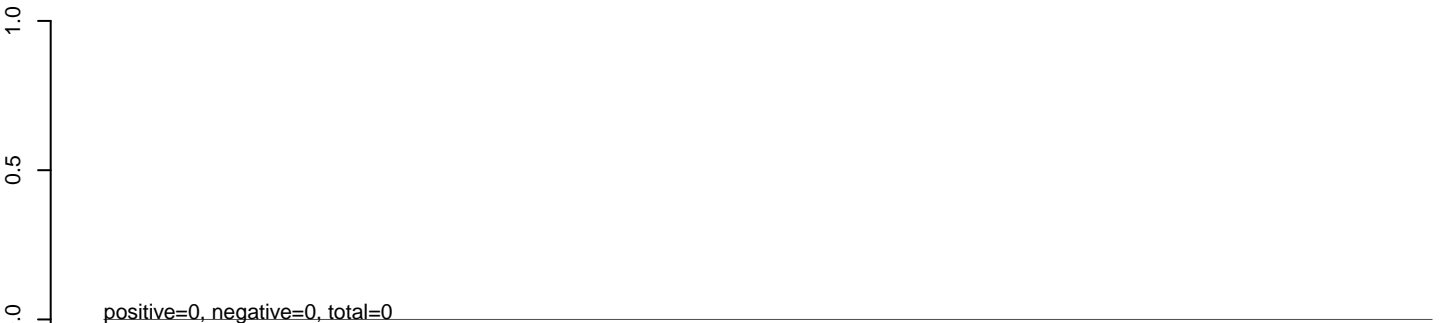
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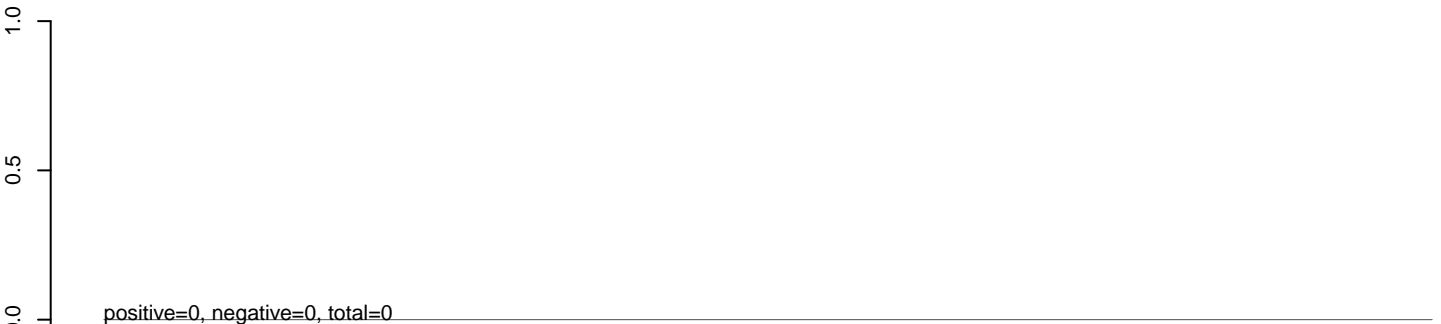
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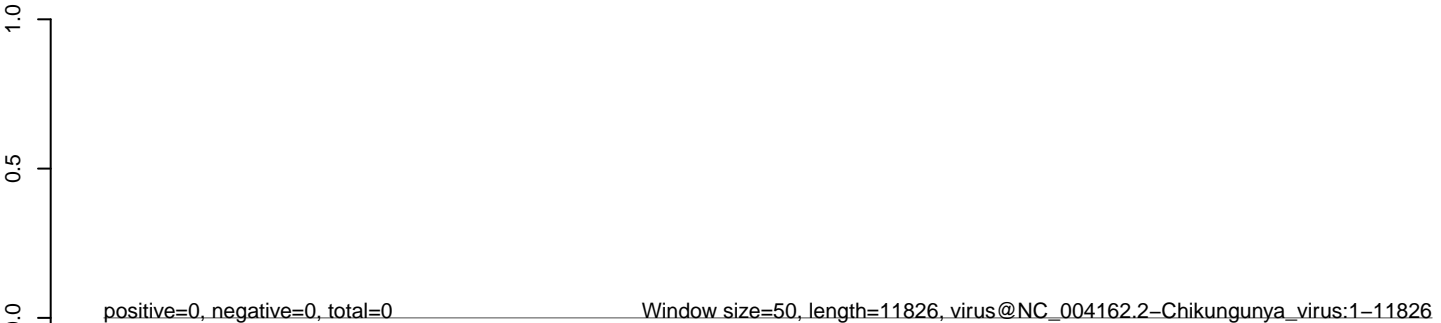
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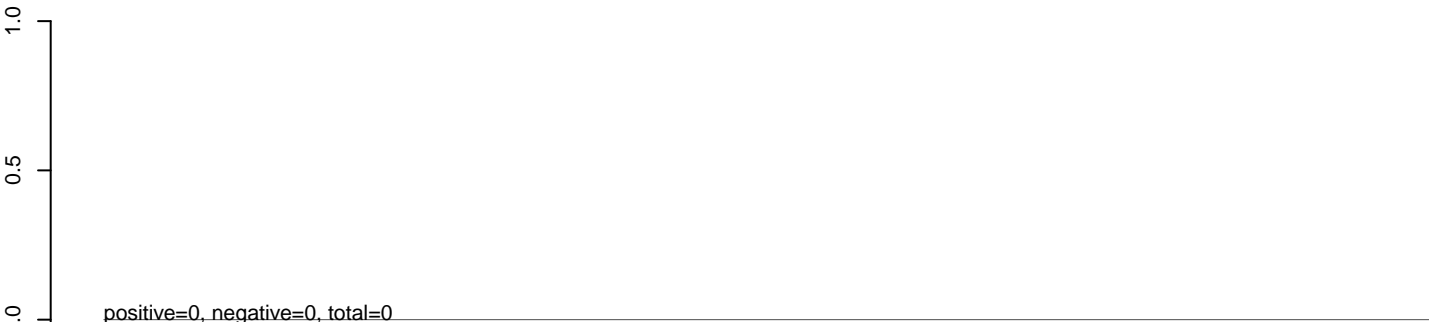


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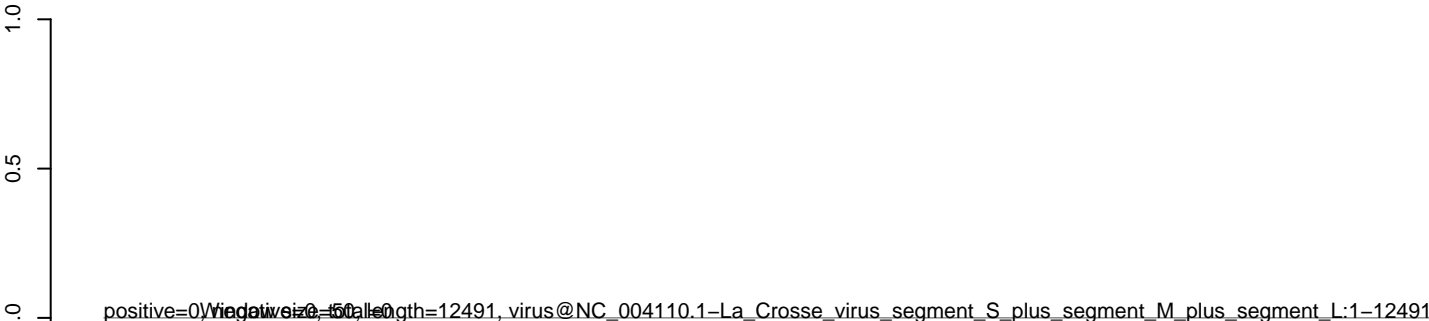
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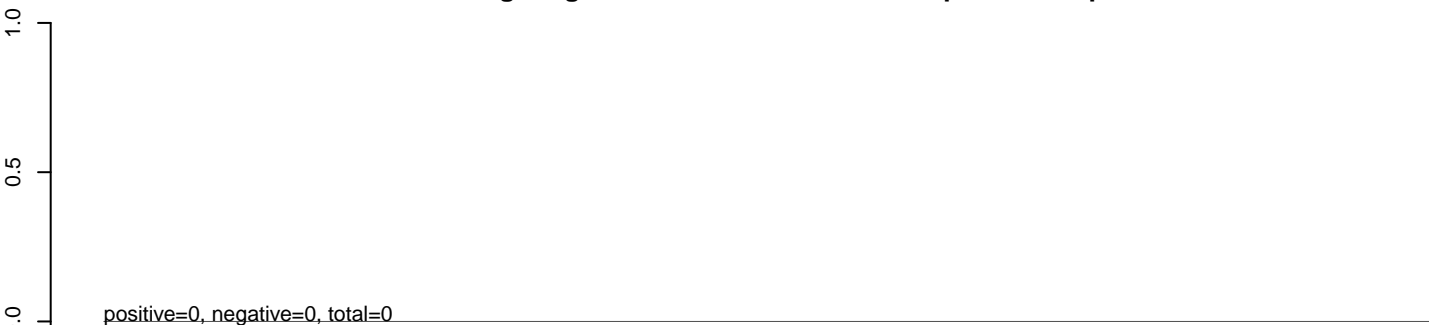
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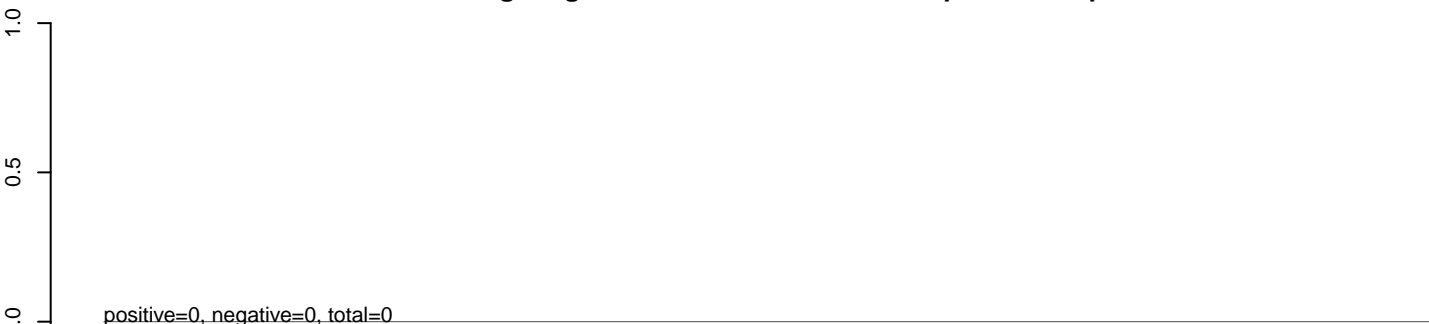
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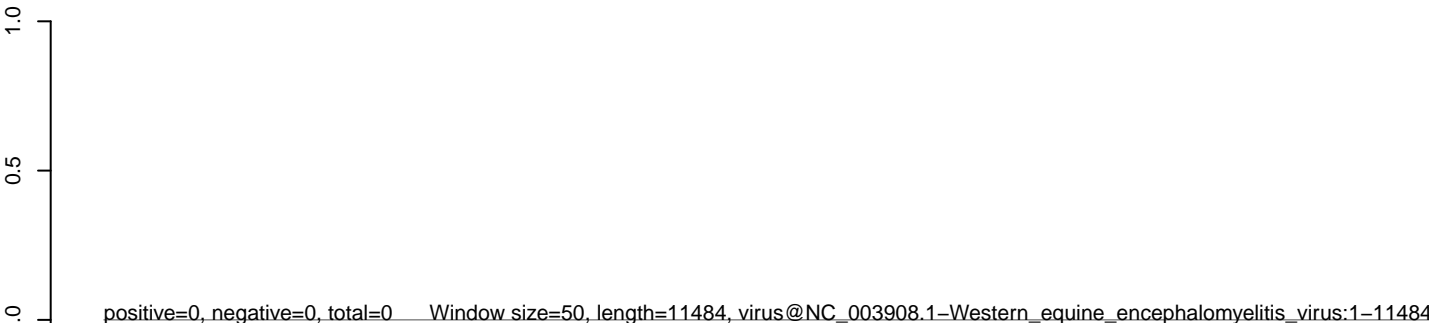
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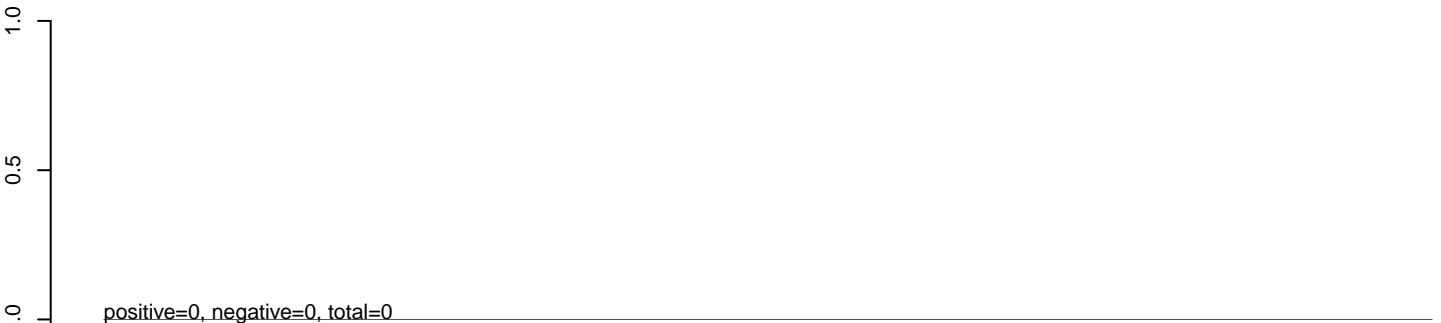
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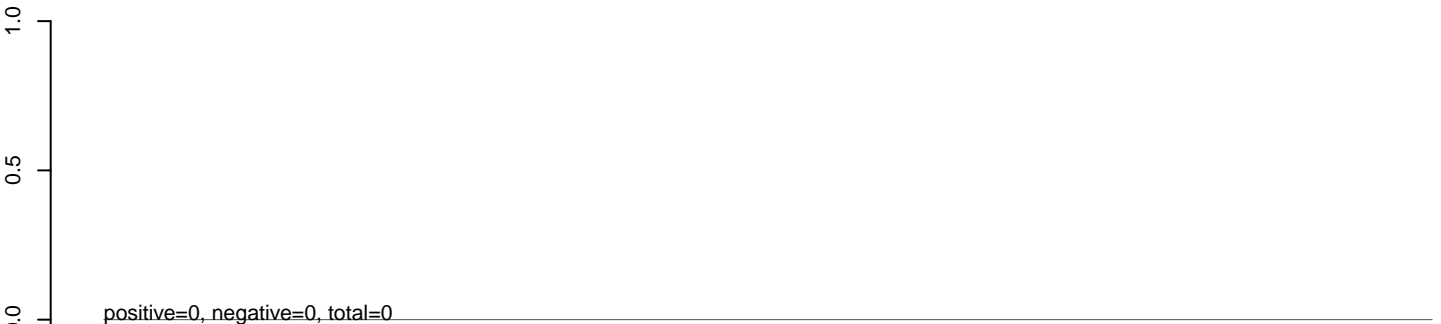
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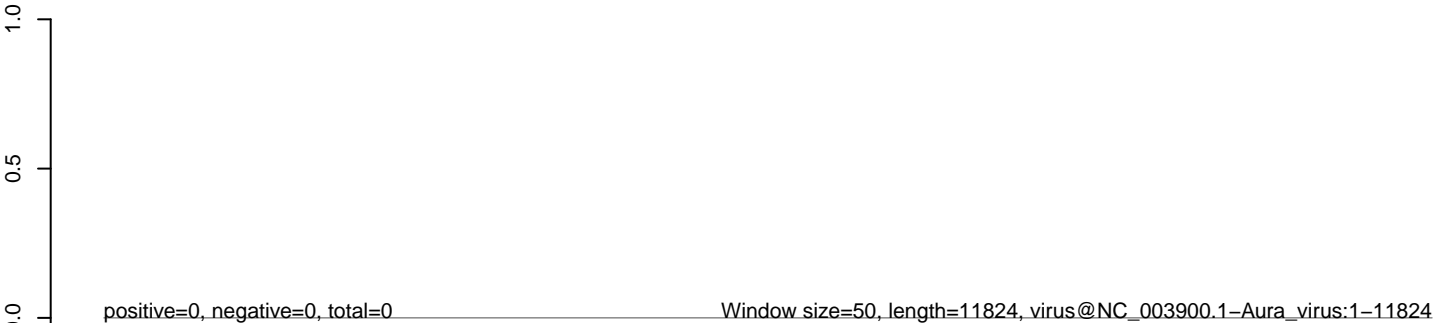
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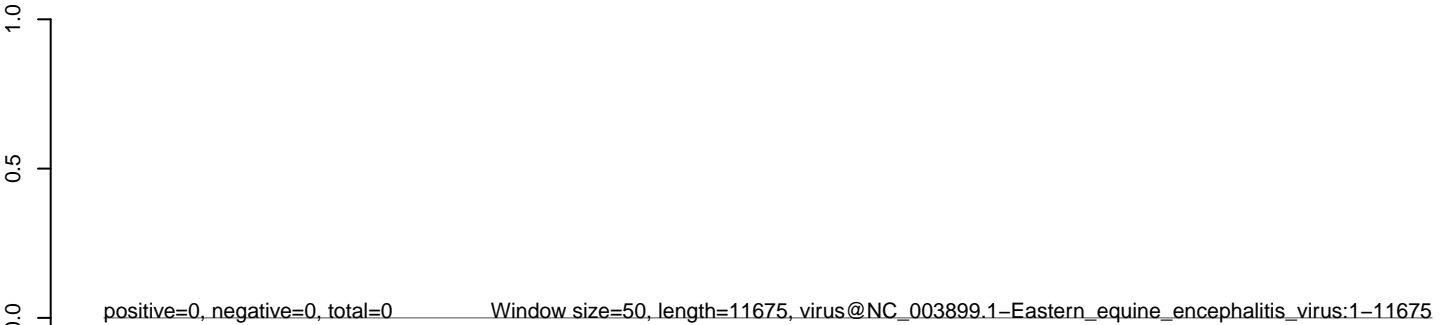
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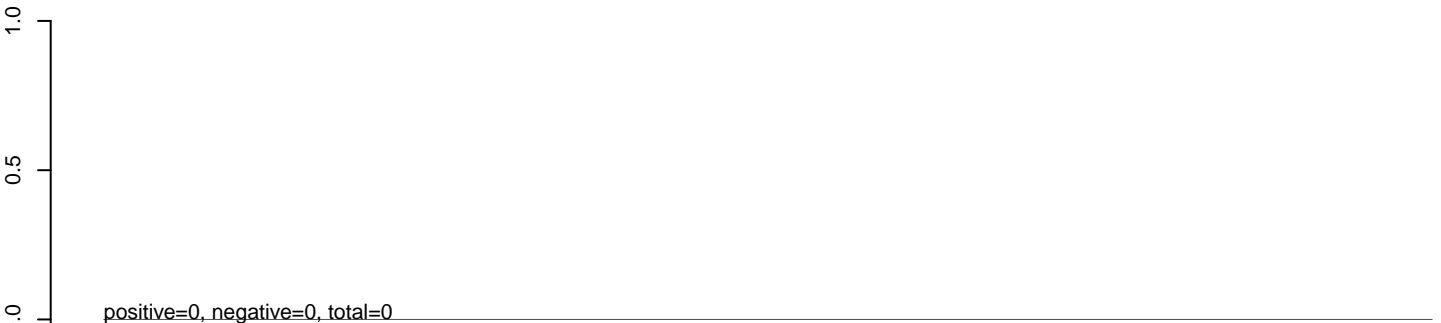


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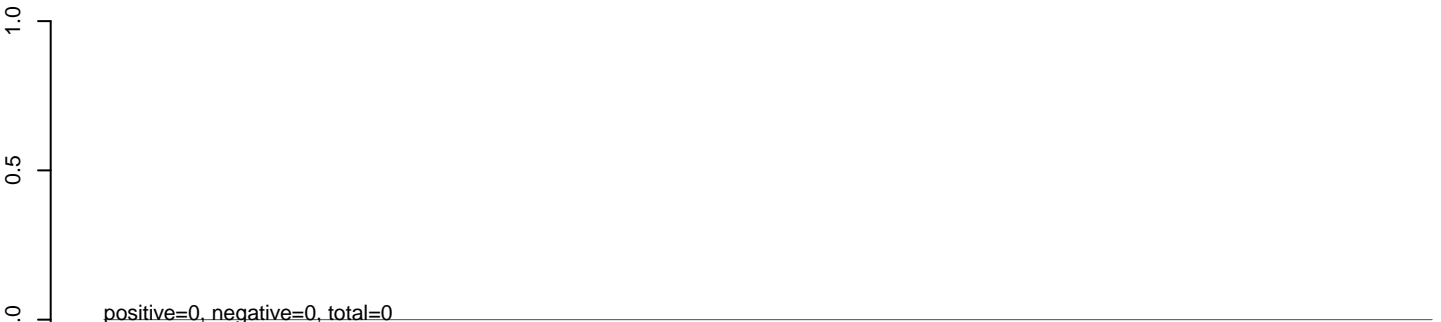


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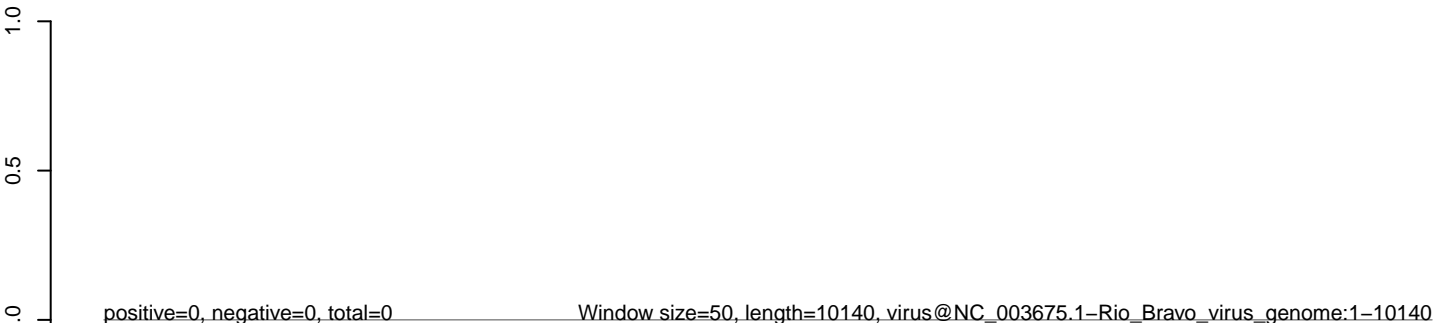
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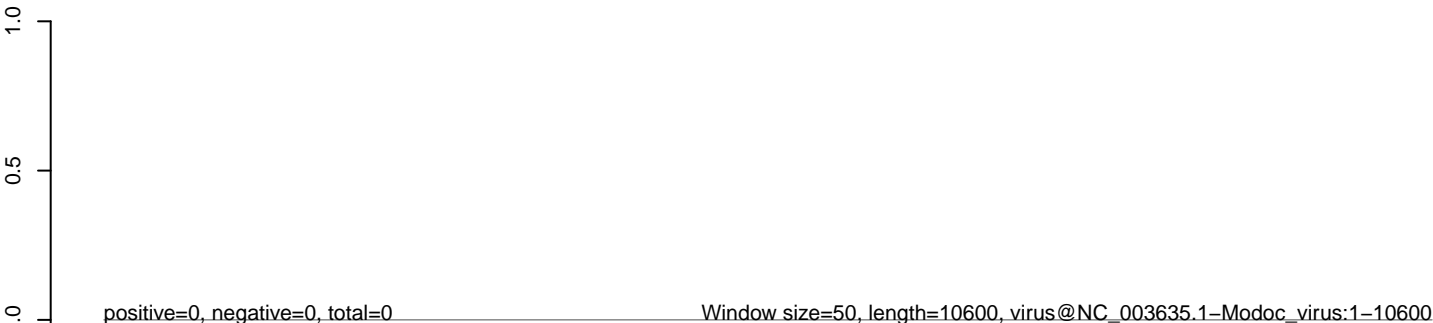
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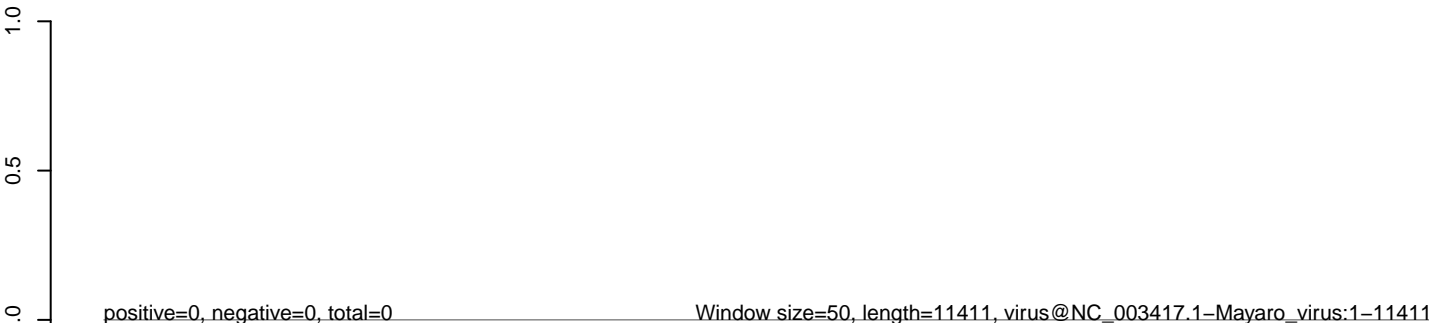
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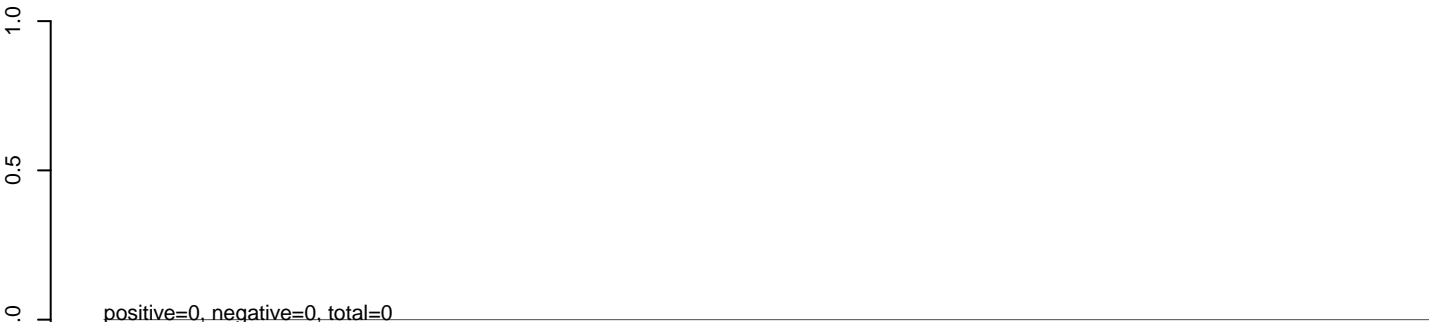


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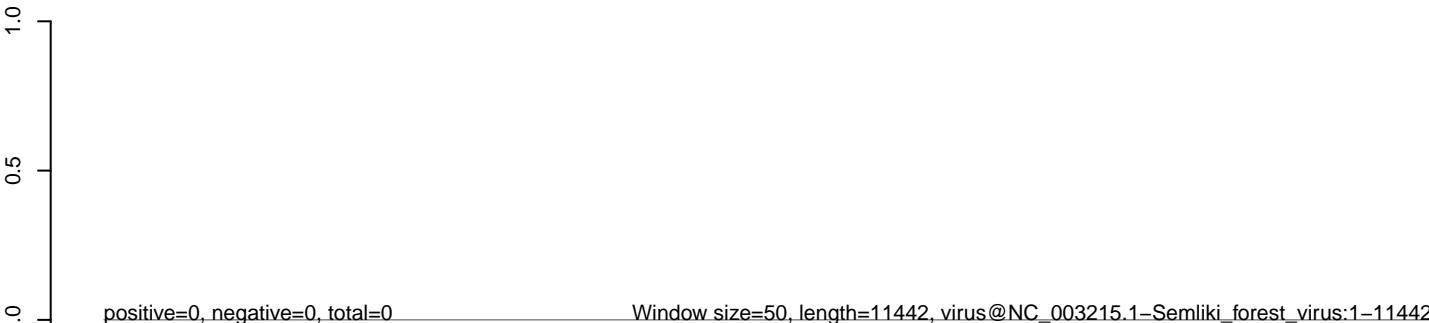
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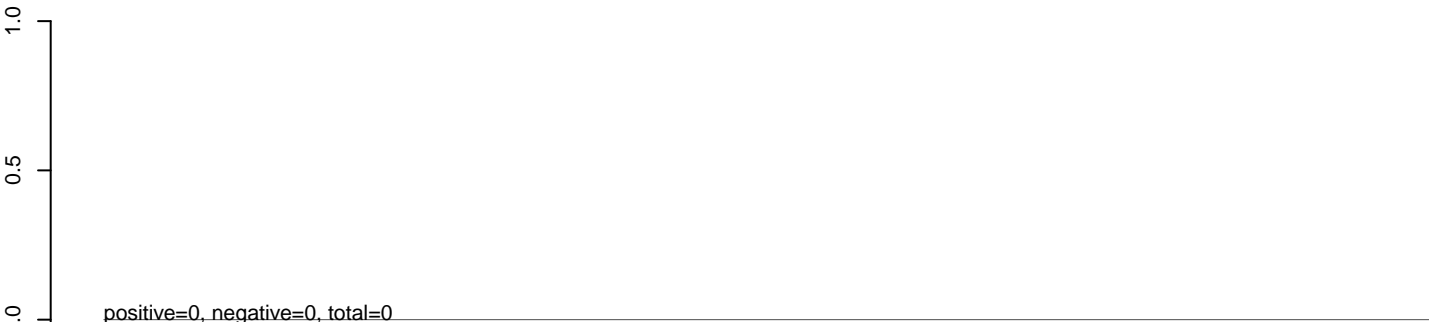


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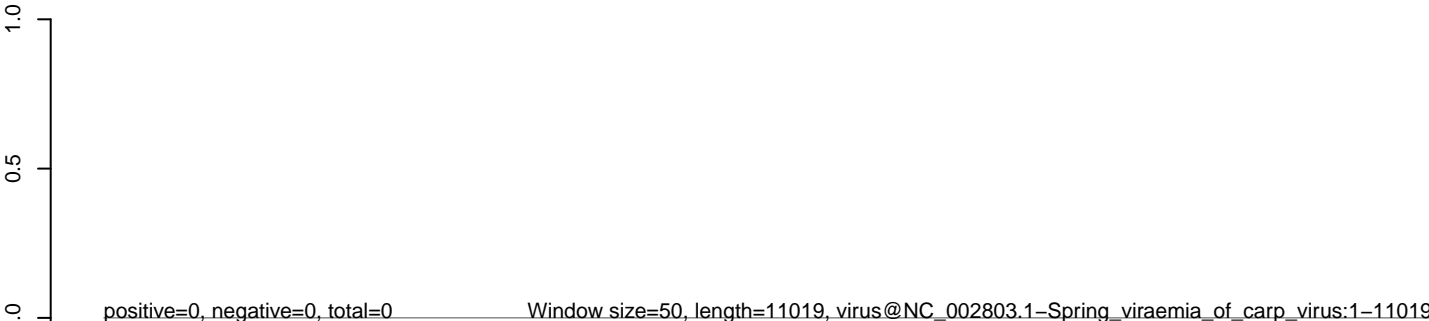
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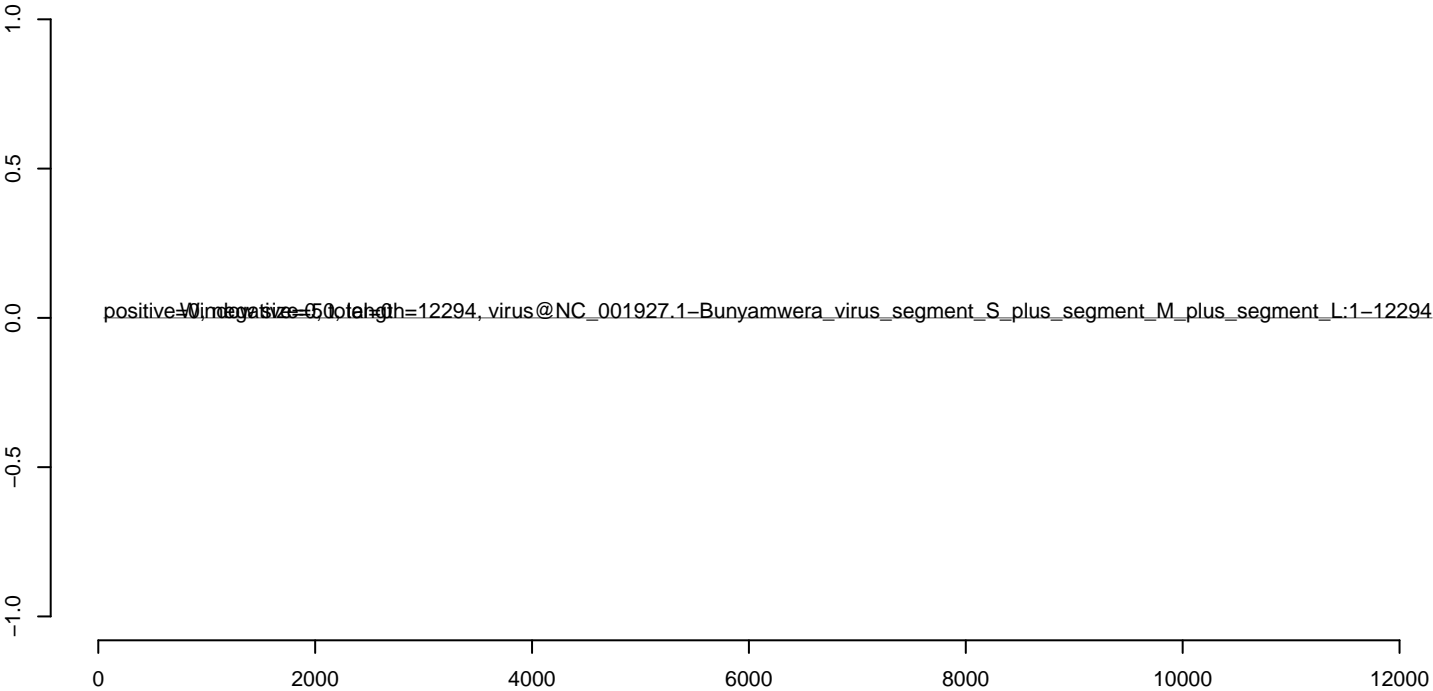
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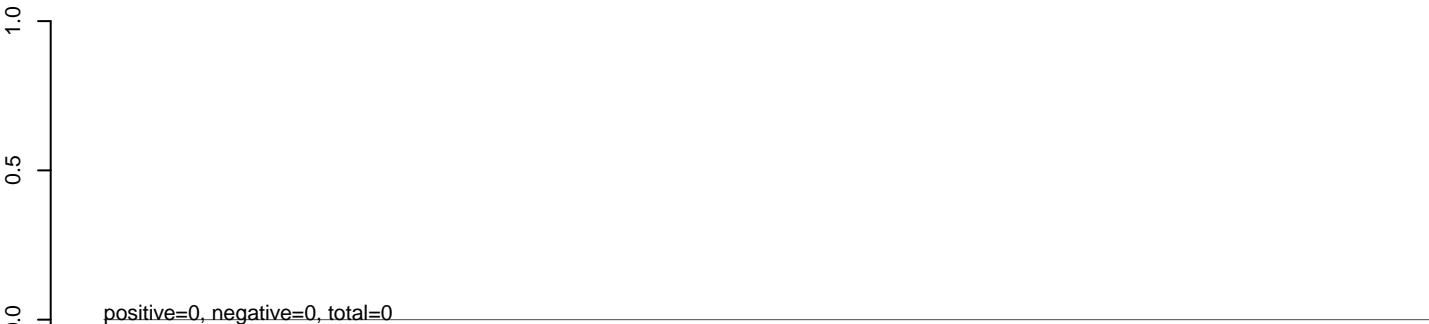




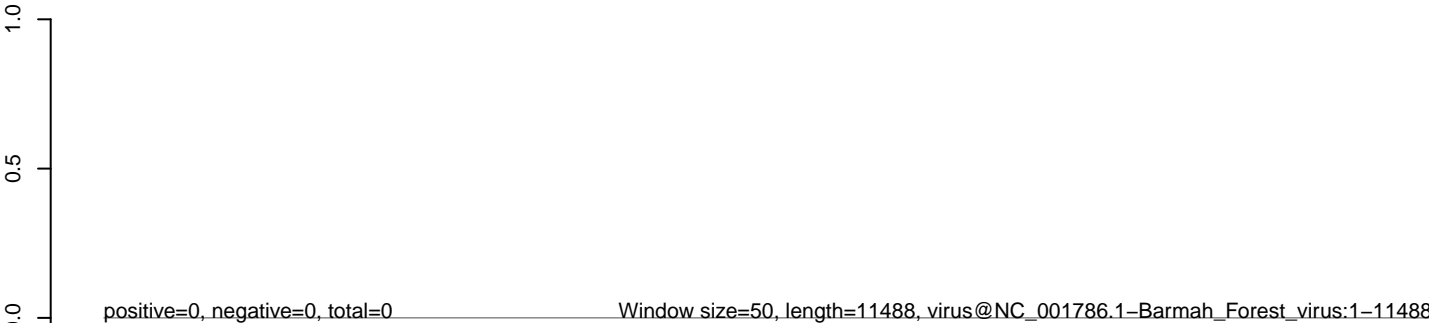
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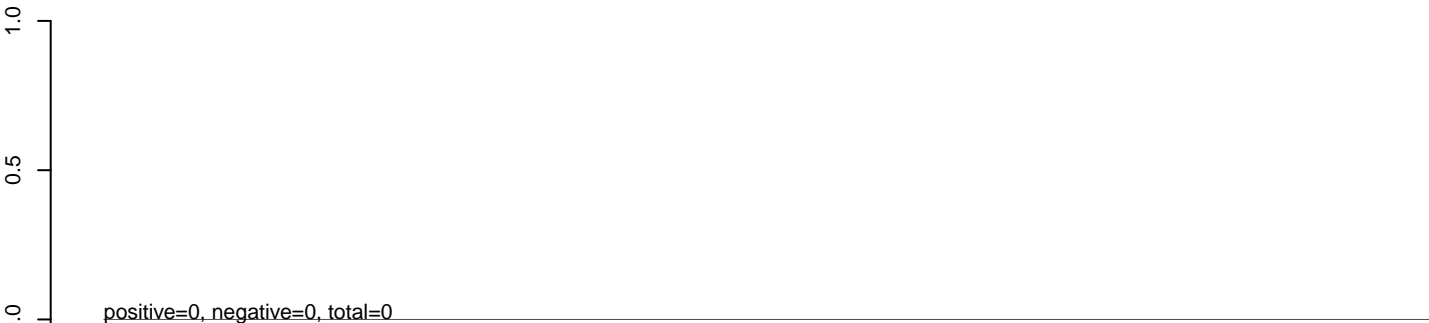


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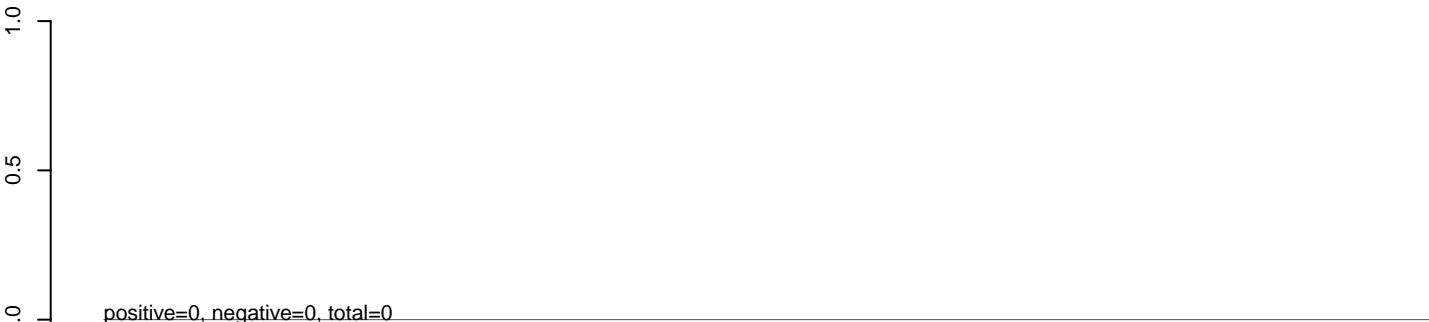


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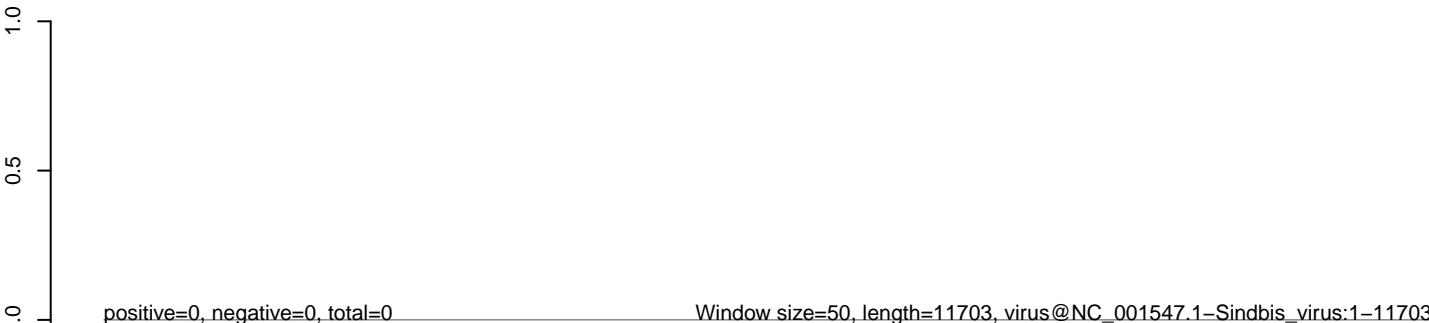
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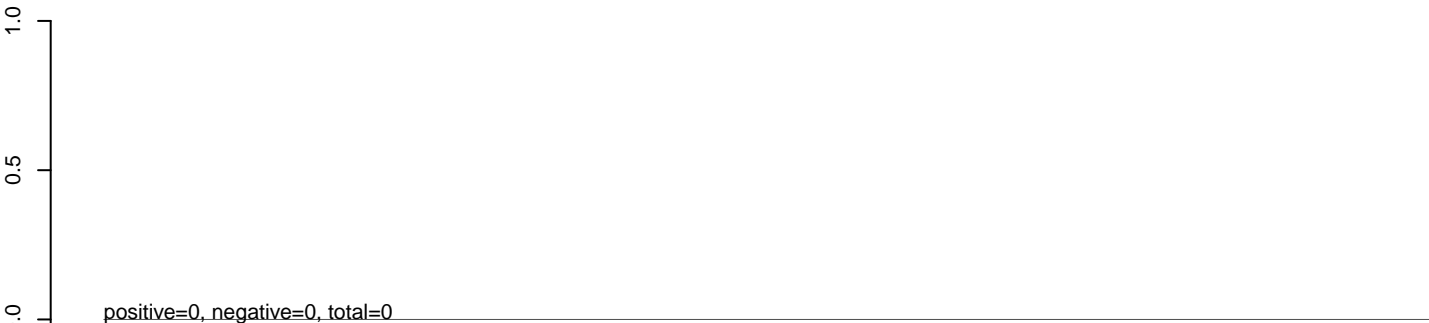


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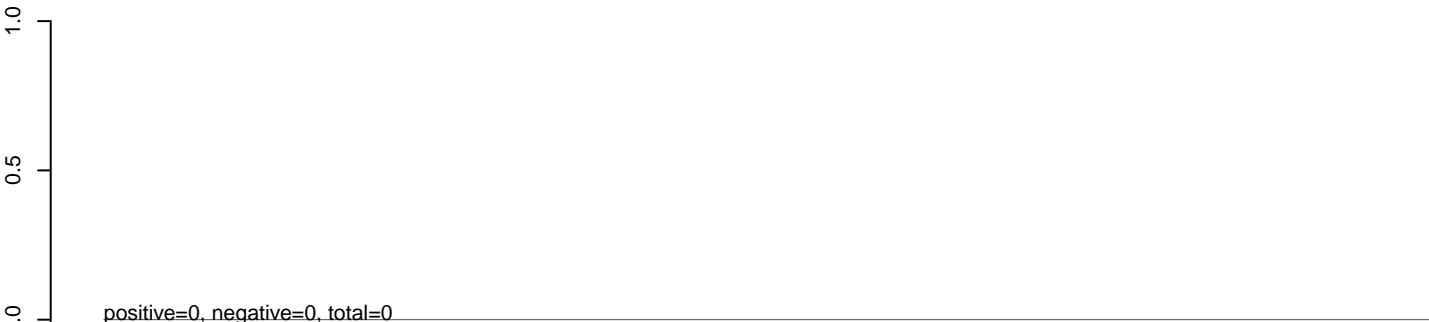


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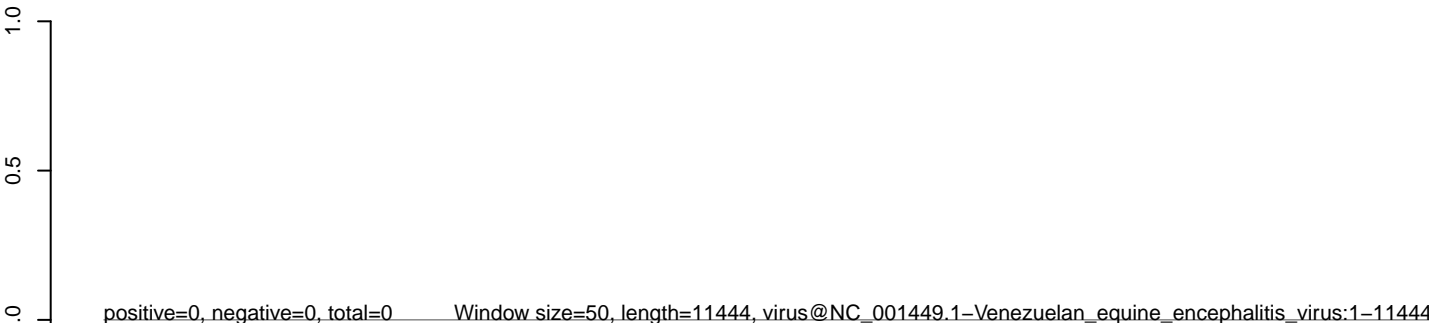
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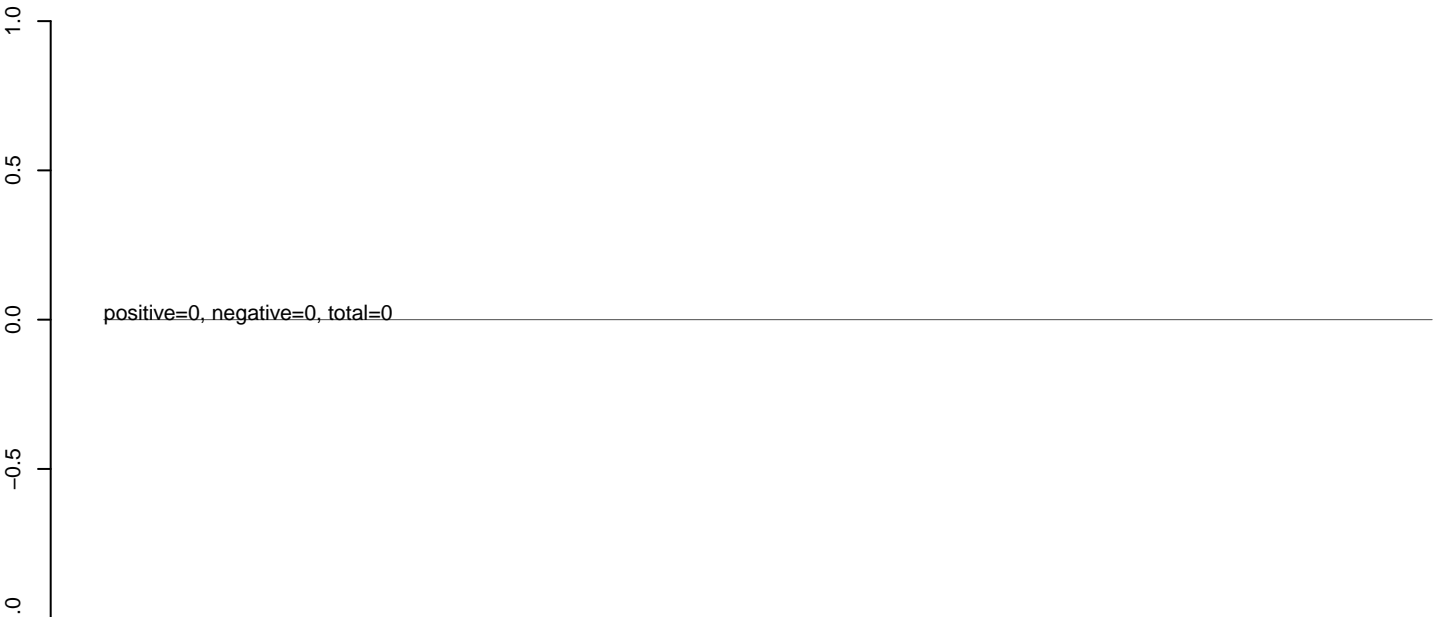


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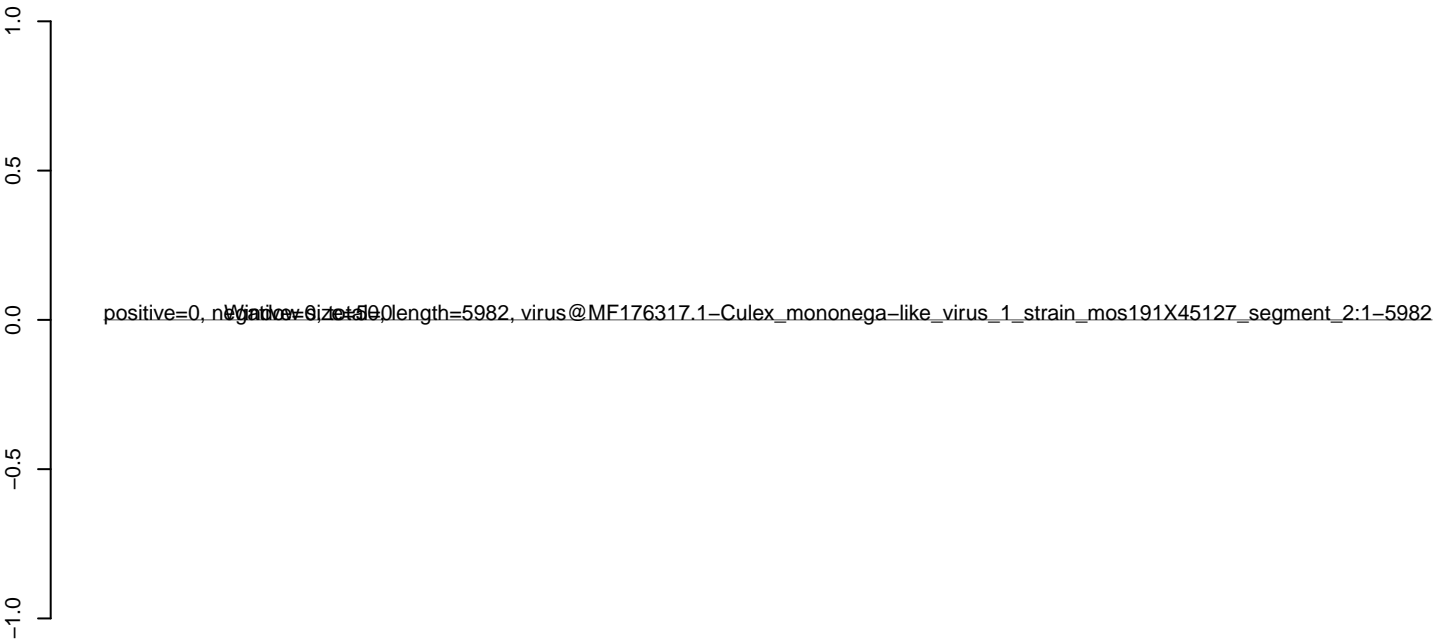
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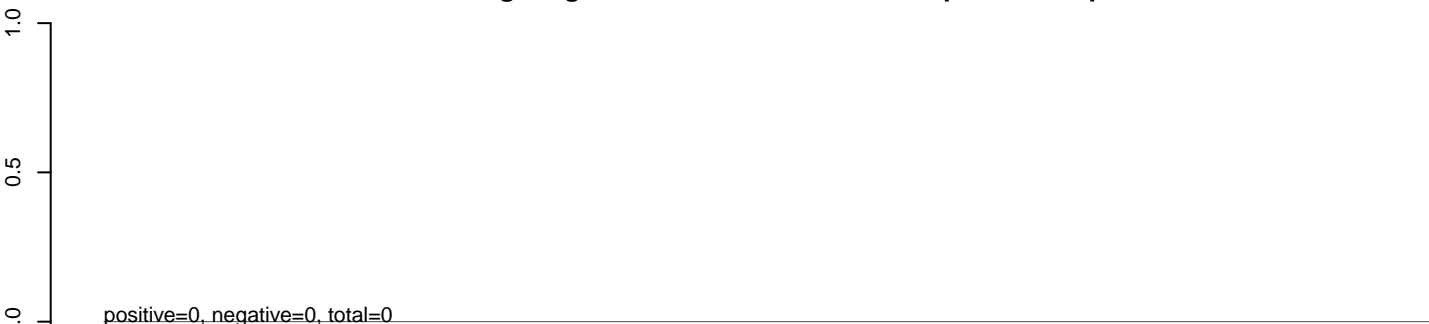
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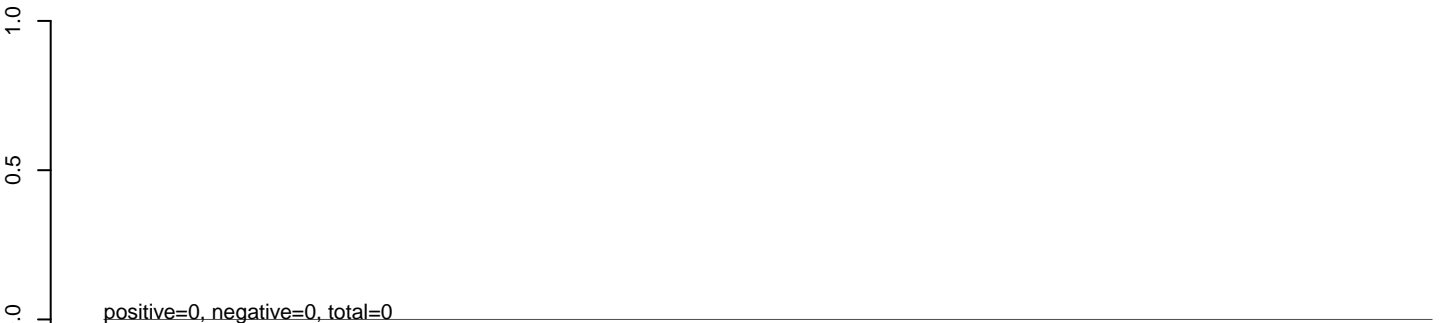


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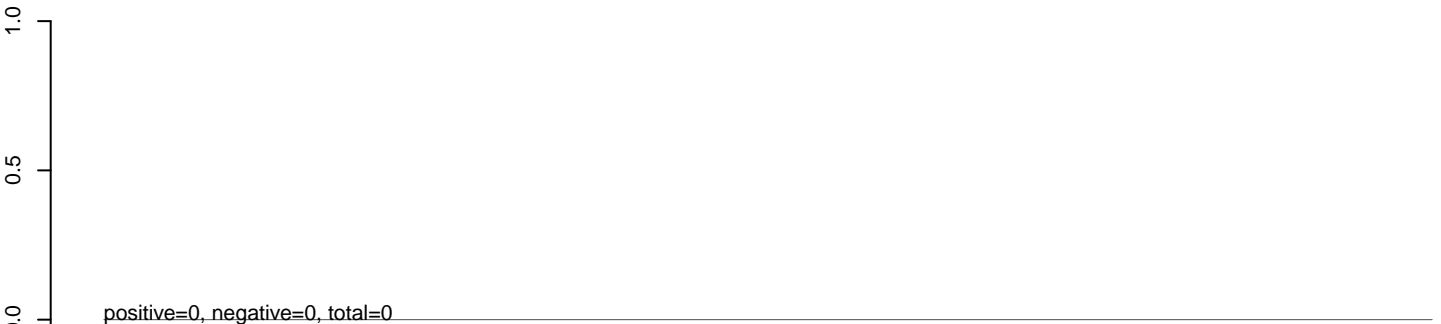


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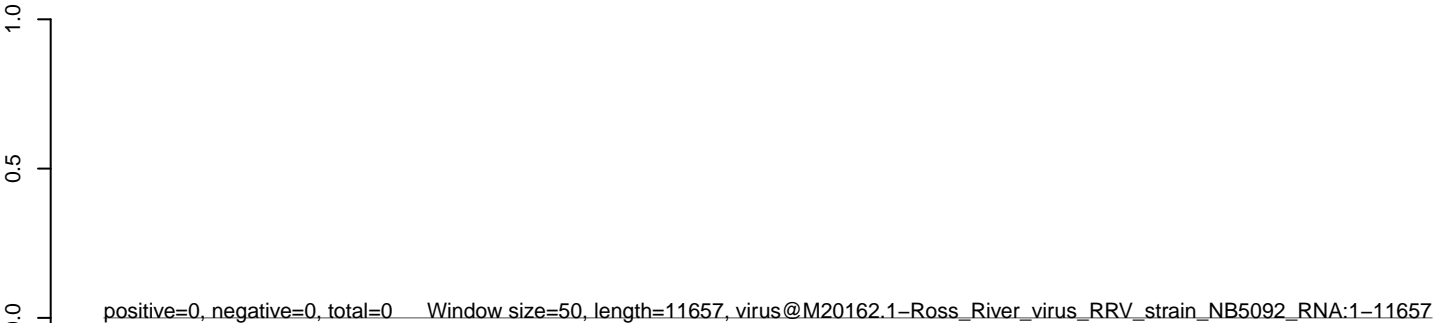
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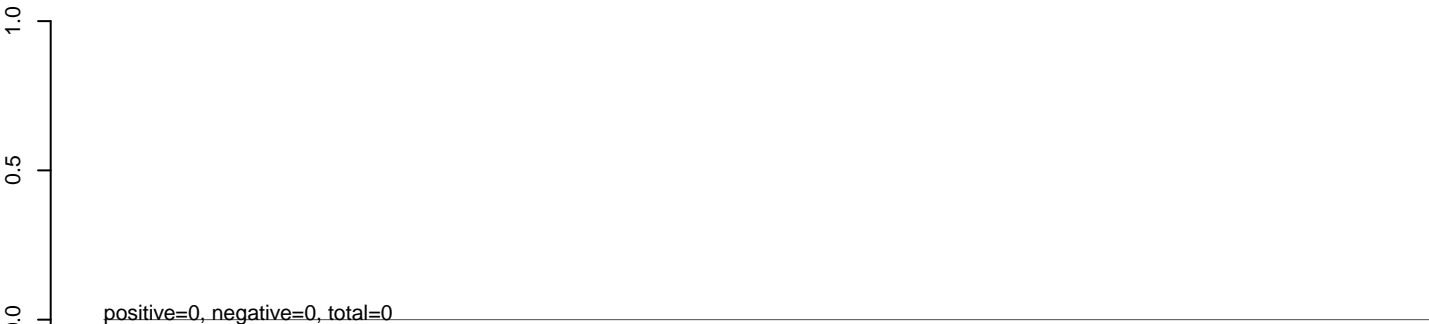
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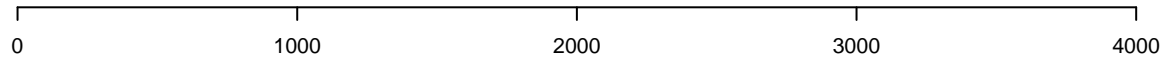
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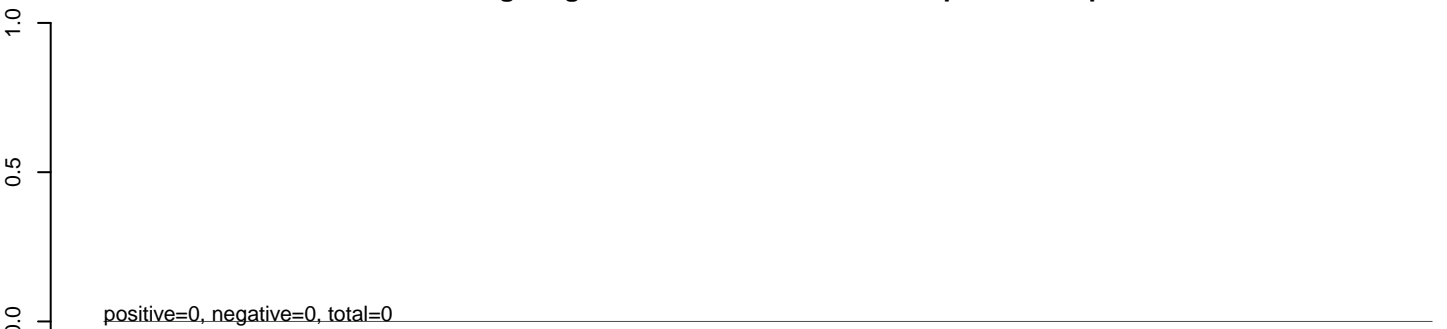


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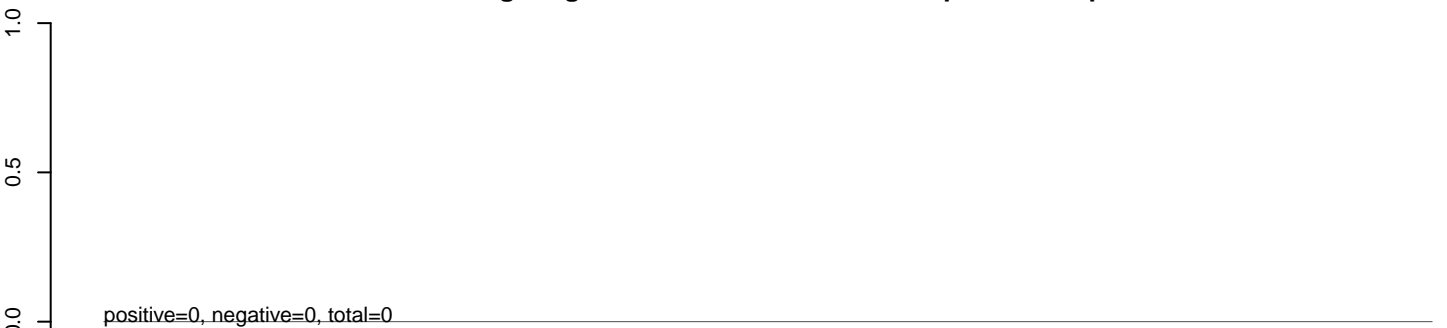




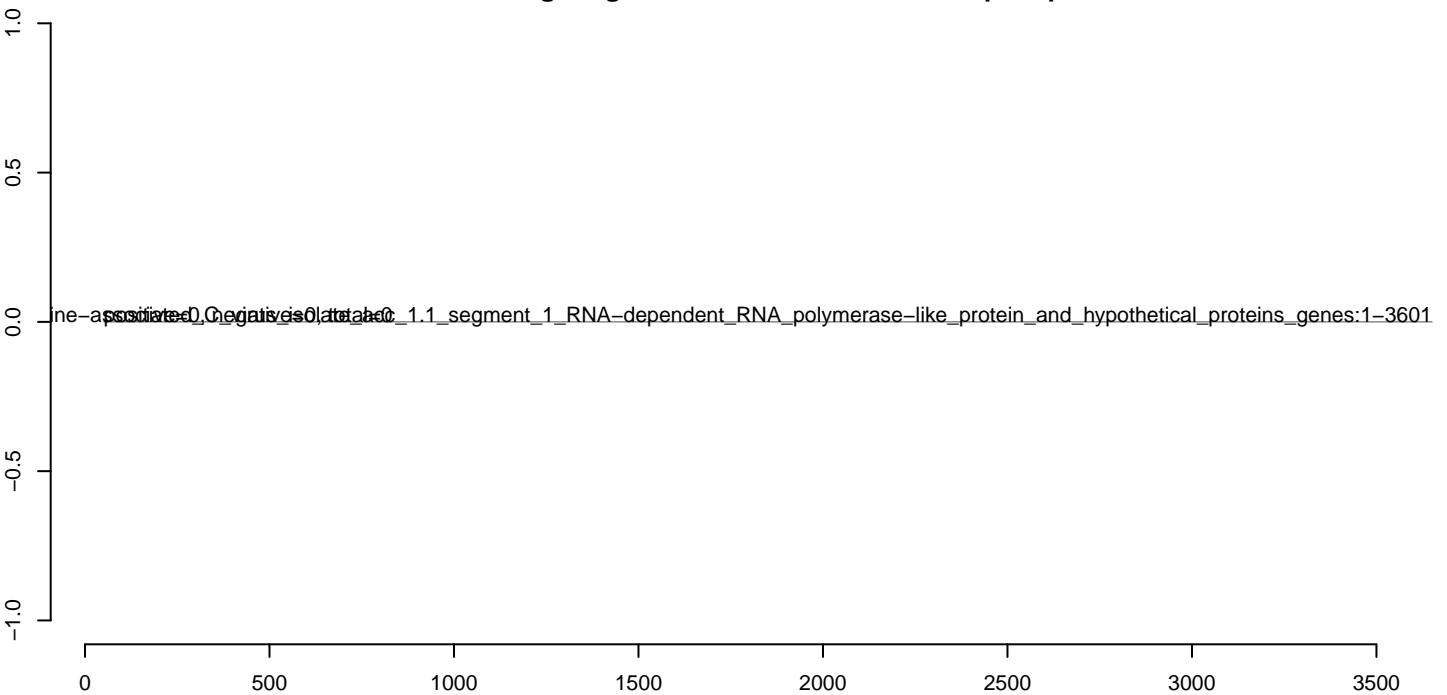
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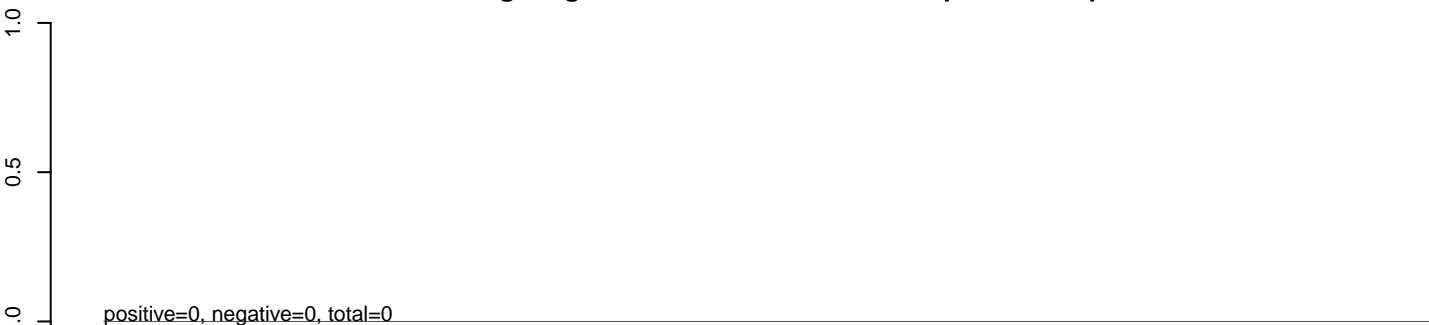
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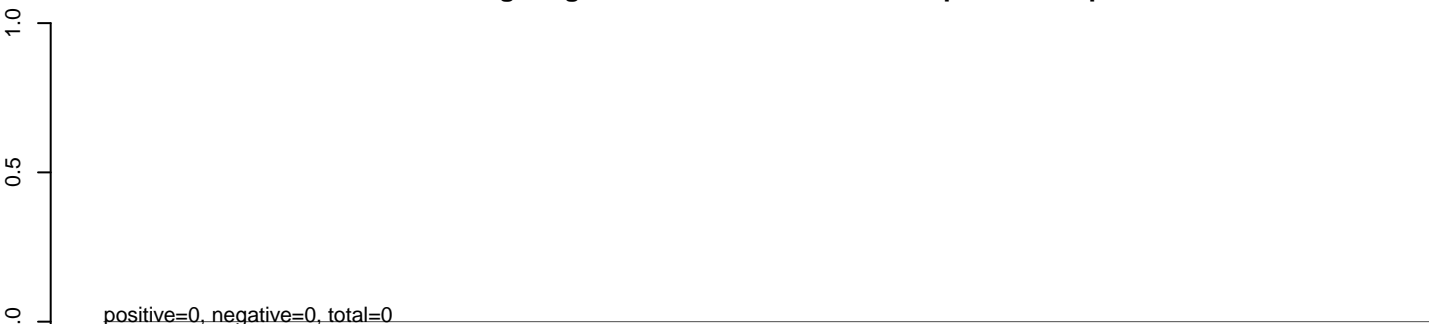
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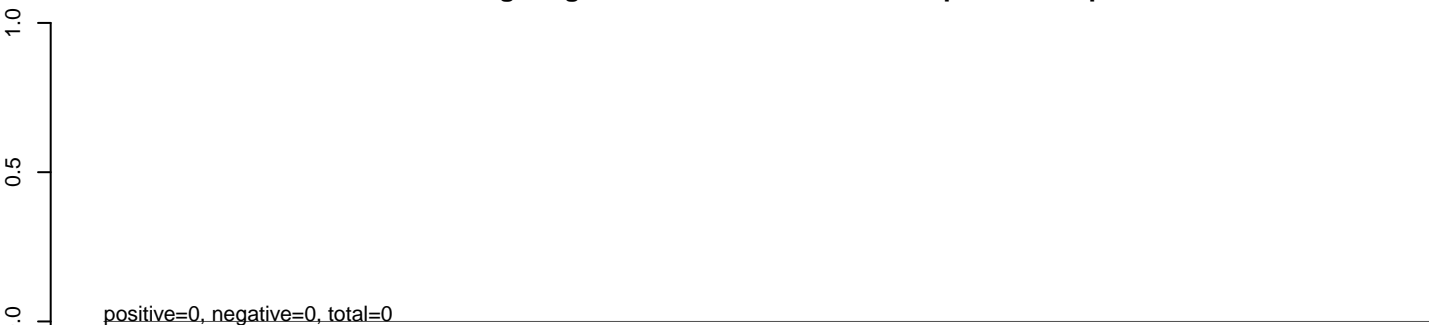


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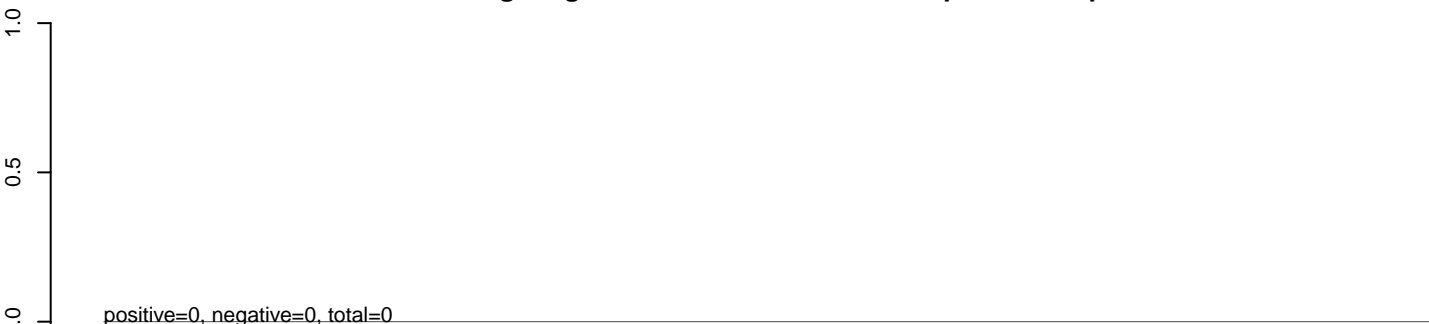


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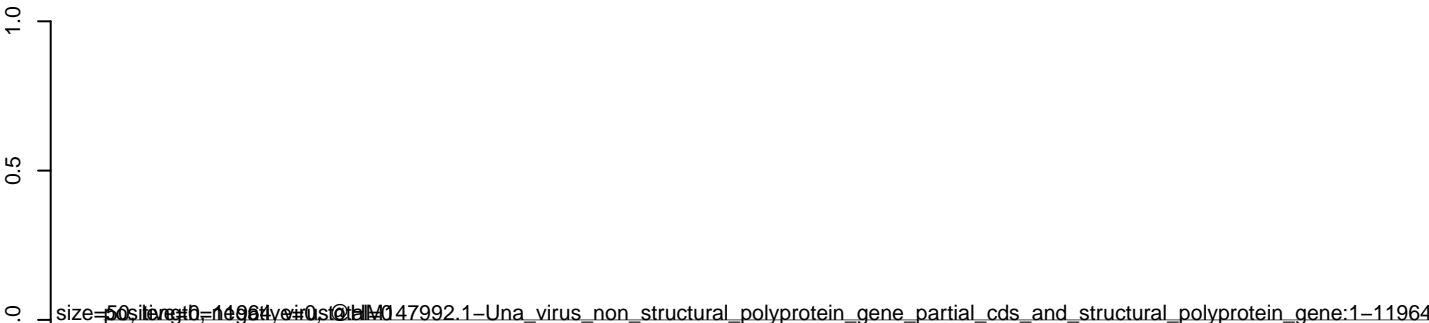
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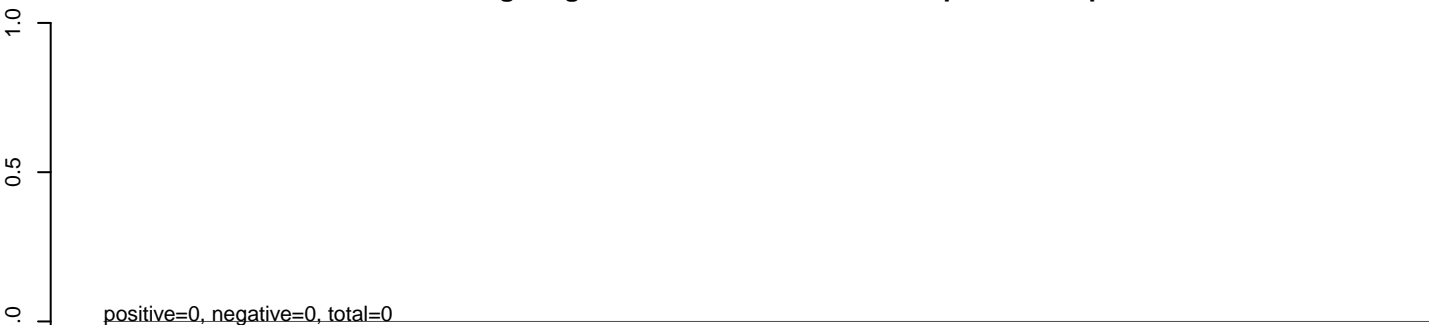
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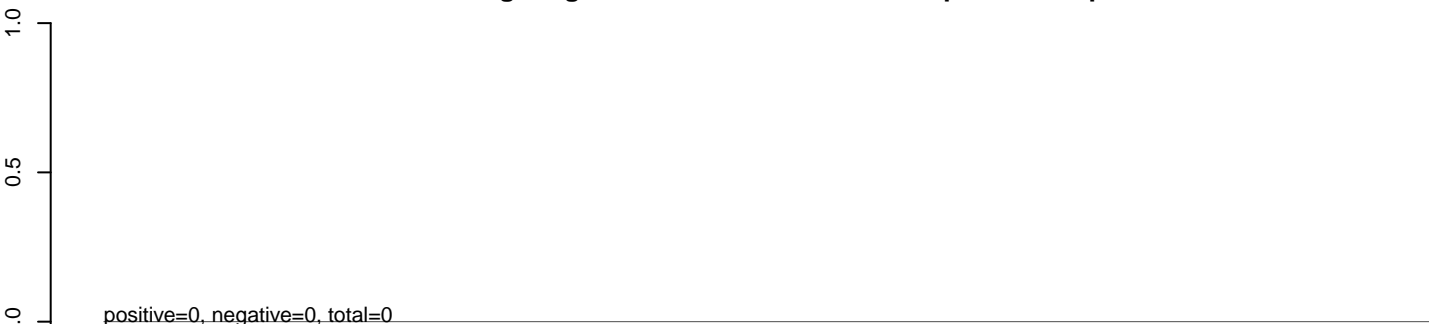
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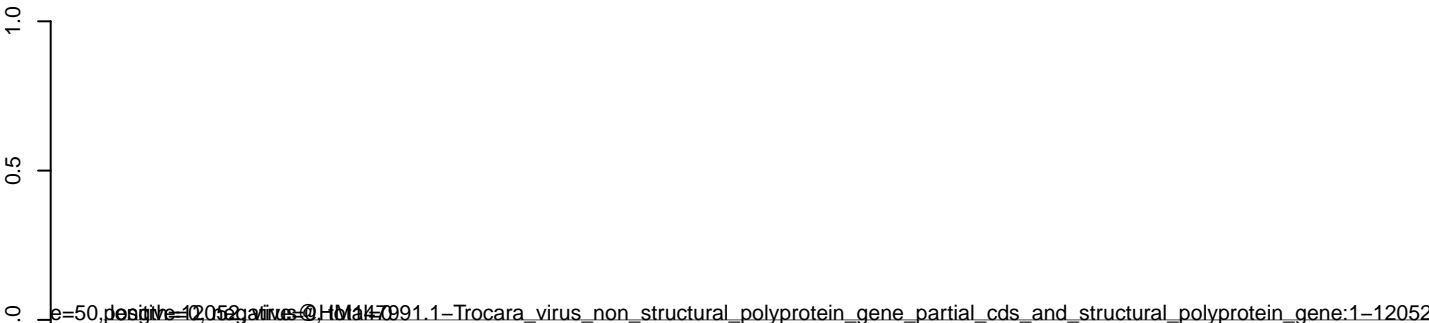
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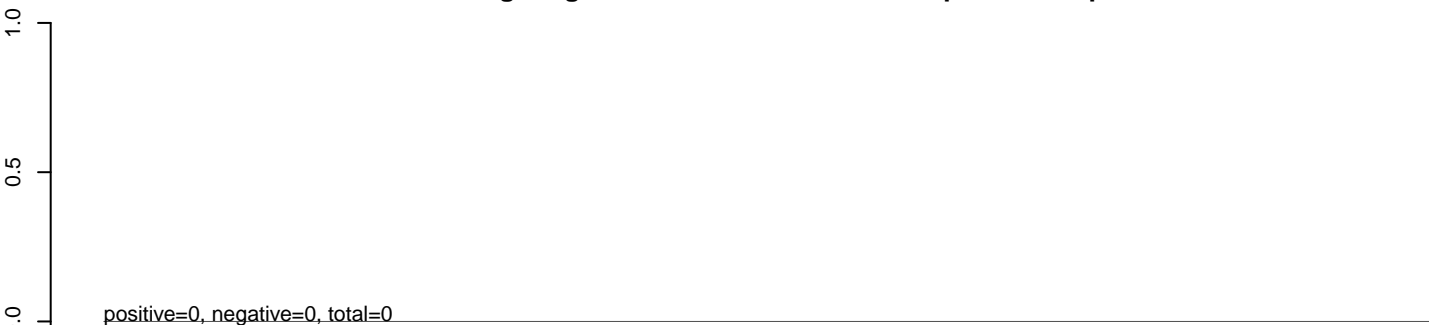
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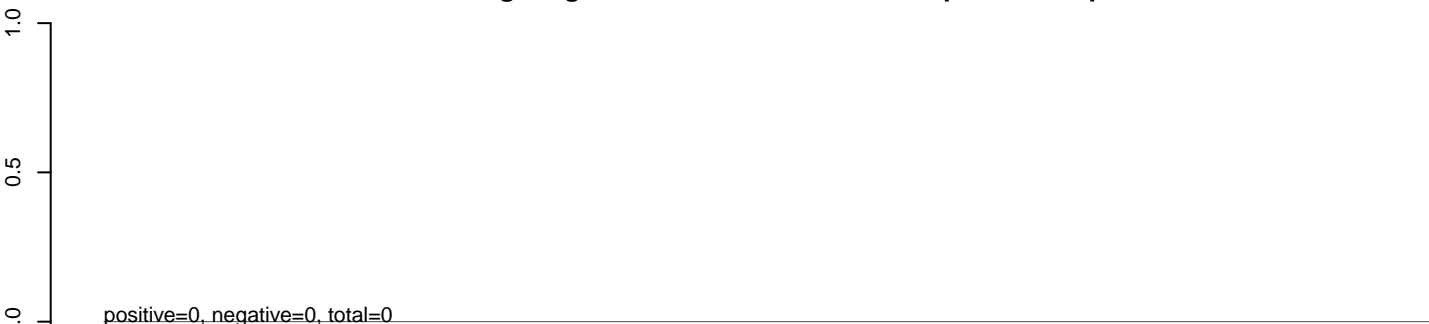
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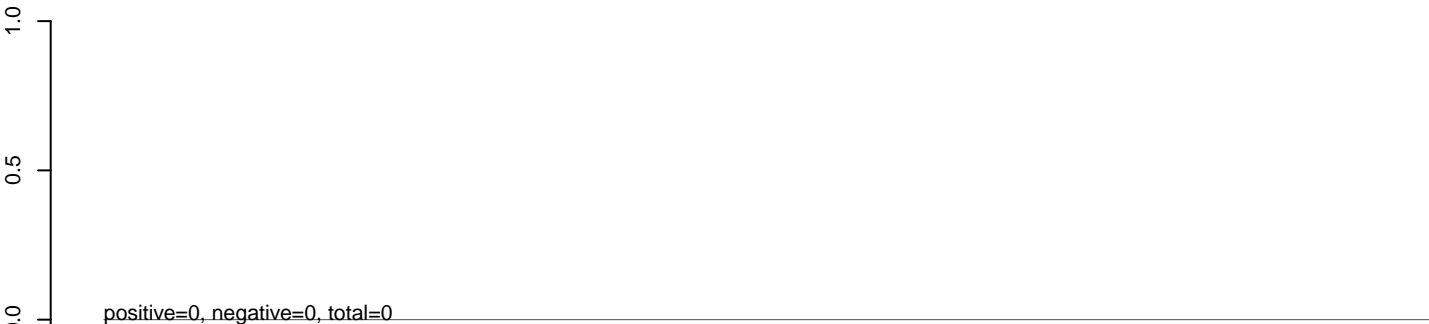
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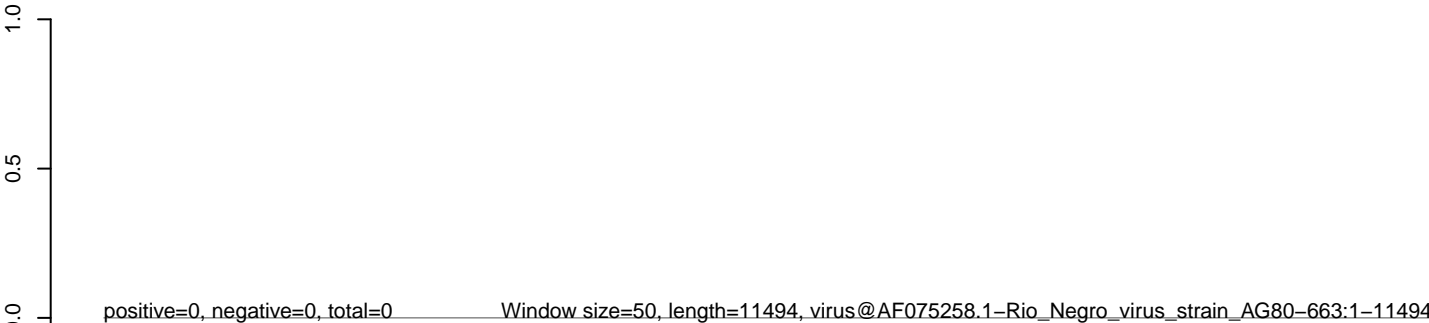
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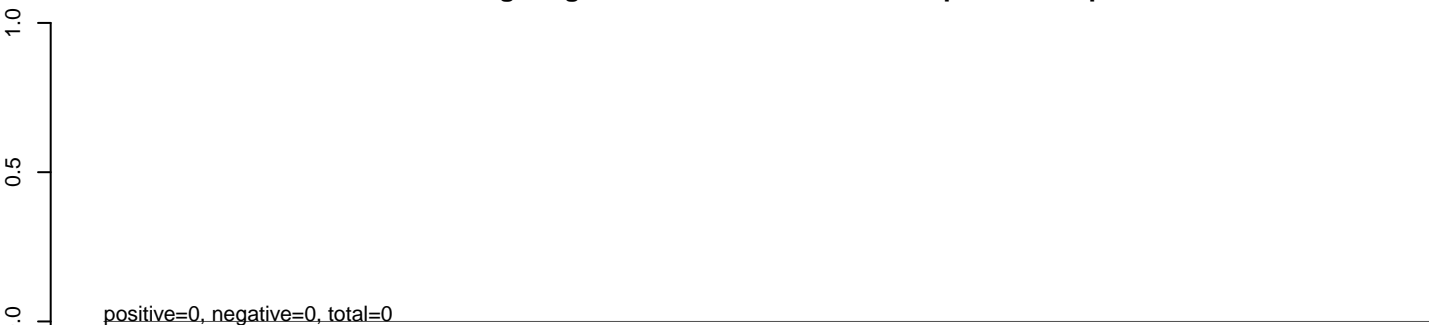


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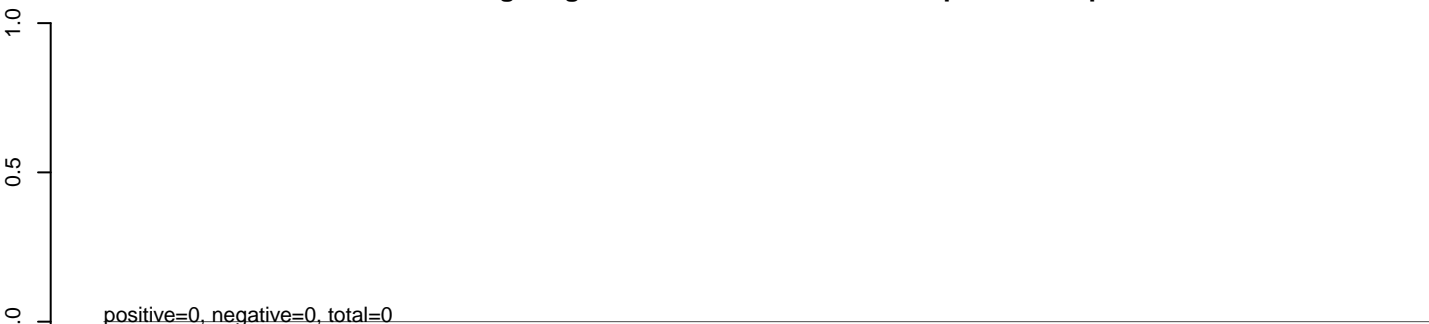


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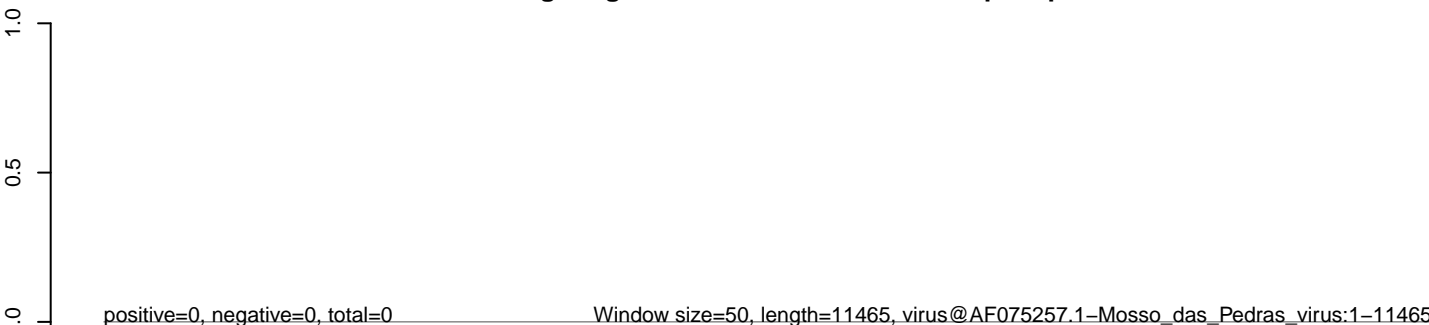
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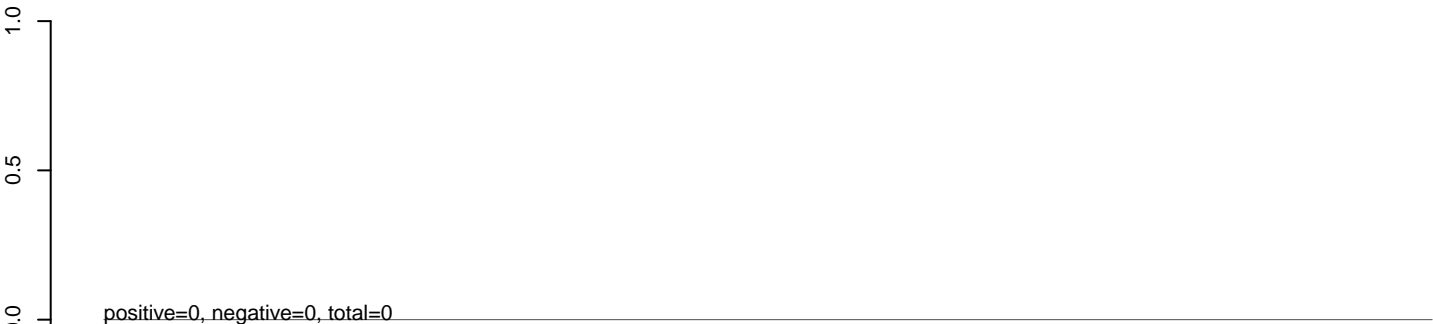


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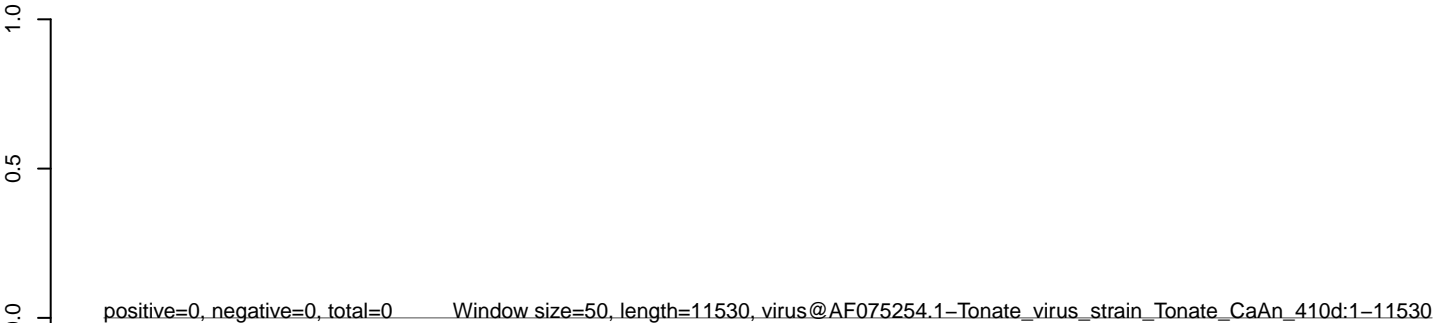
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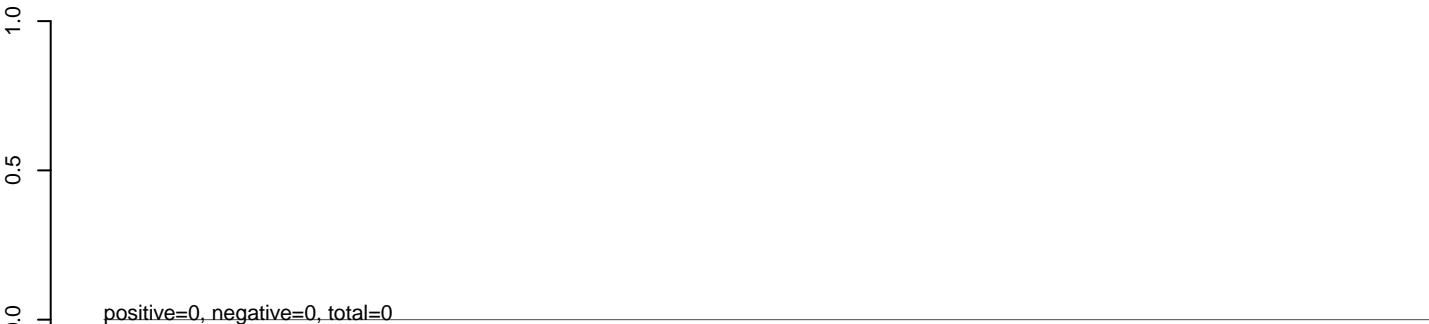
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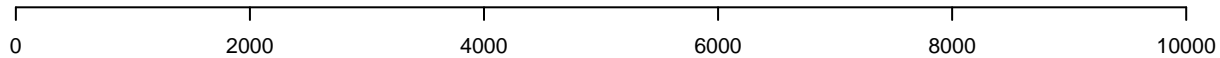
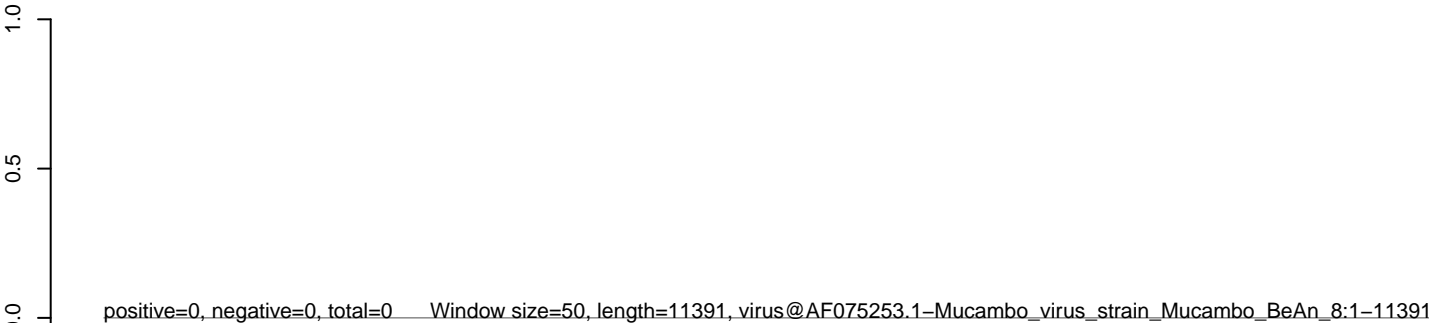
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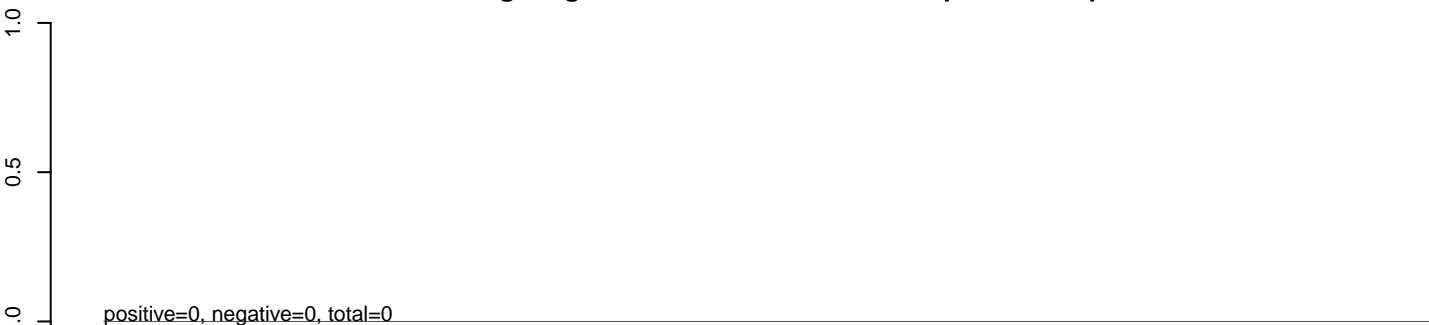
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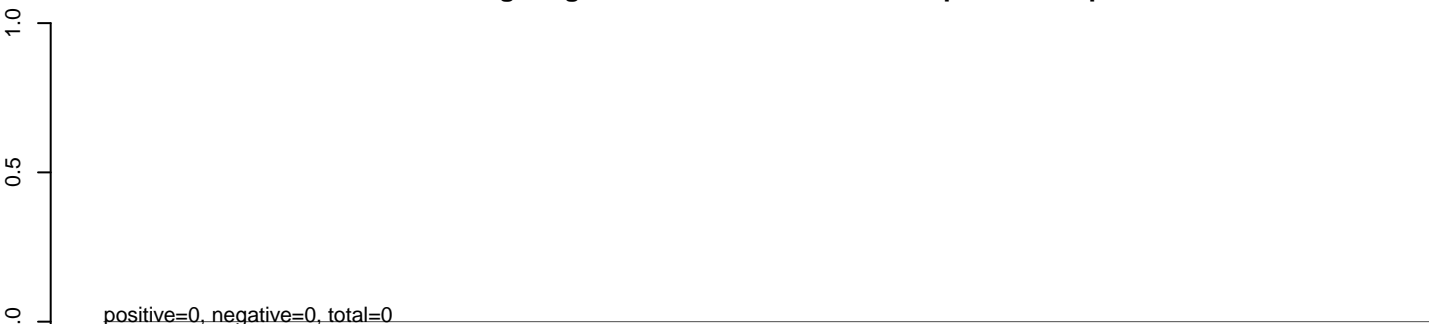
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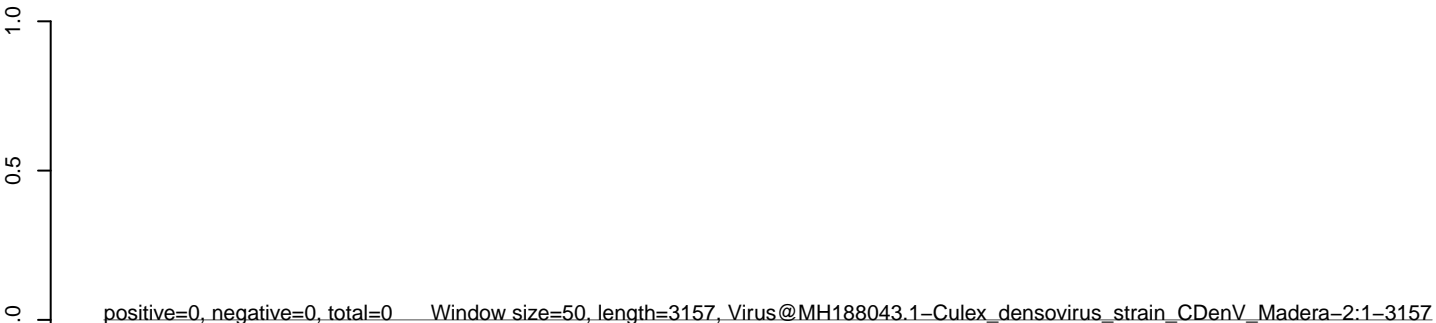
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**AeAeg\_Aag2smallRNA\_DENV2K0048\_rep2.rep**



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**AeAeg\_Aag2smallRNA\_DENV2K0048\_rep2.18\_23.rep**



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