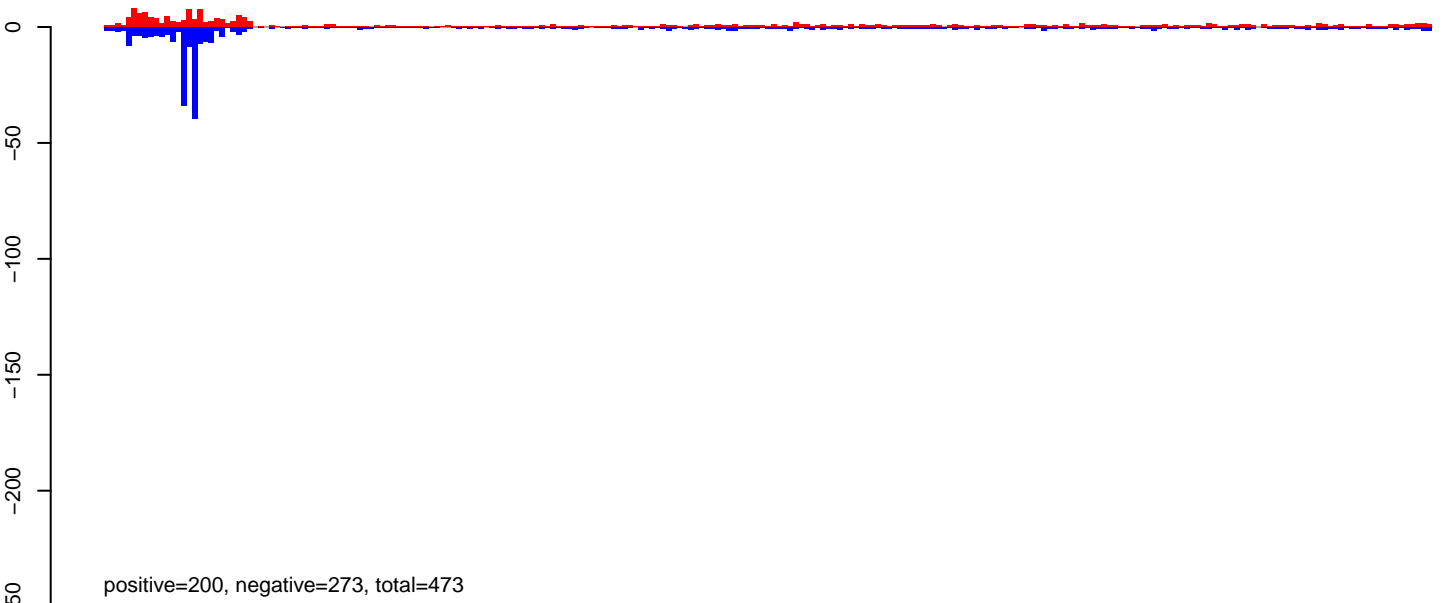
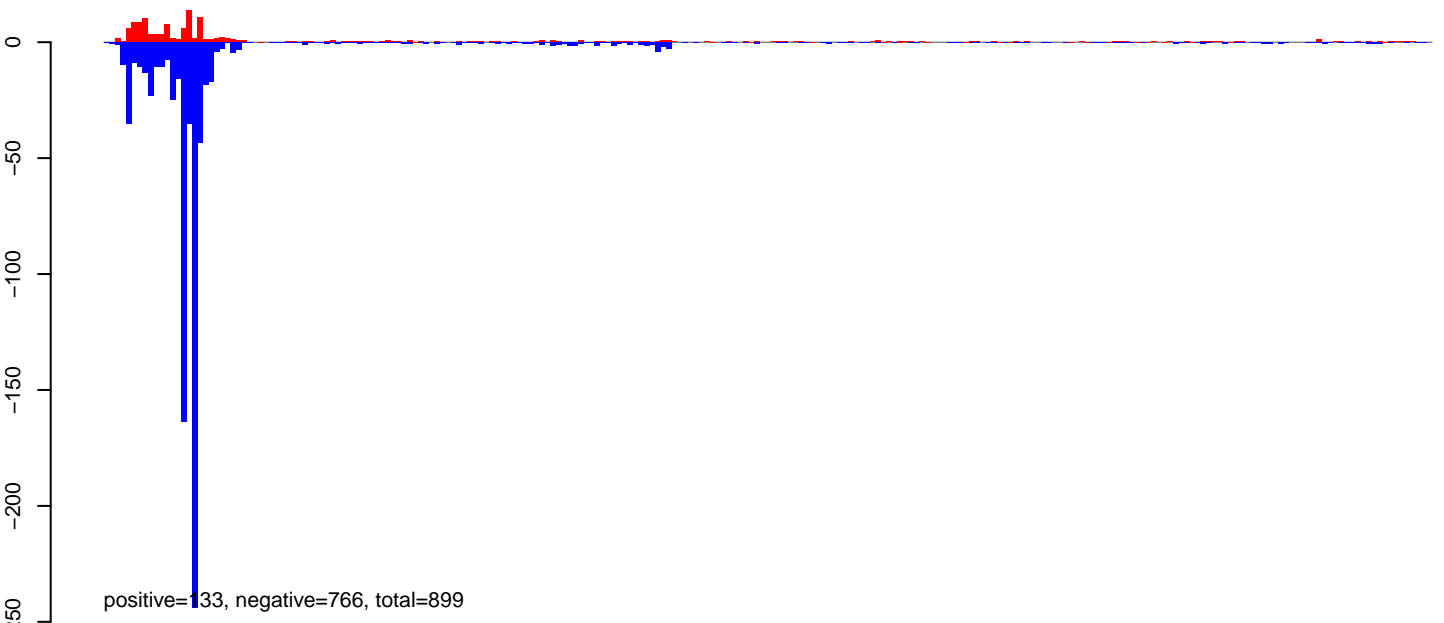


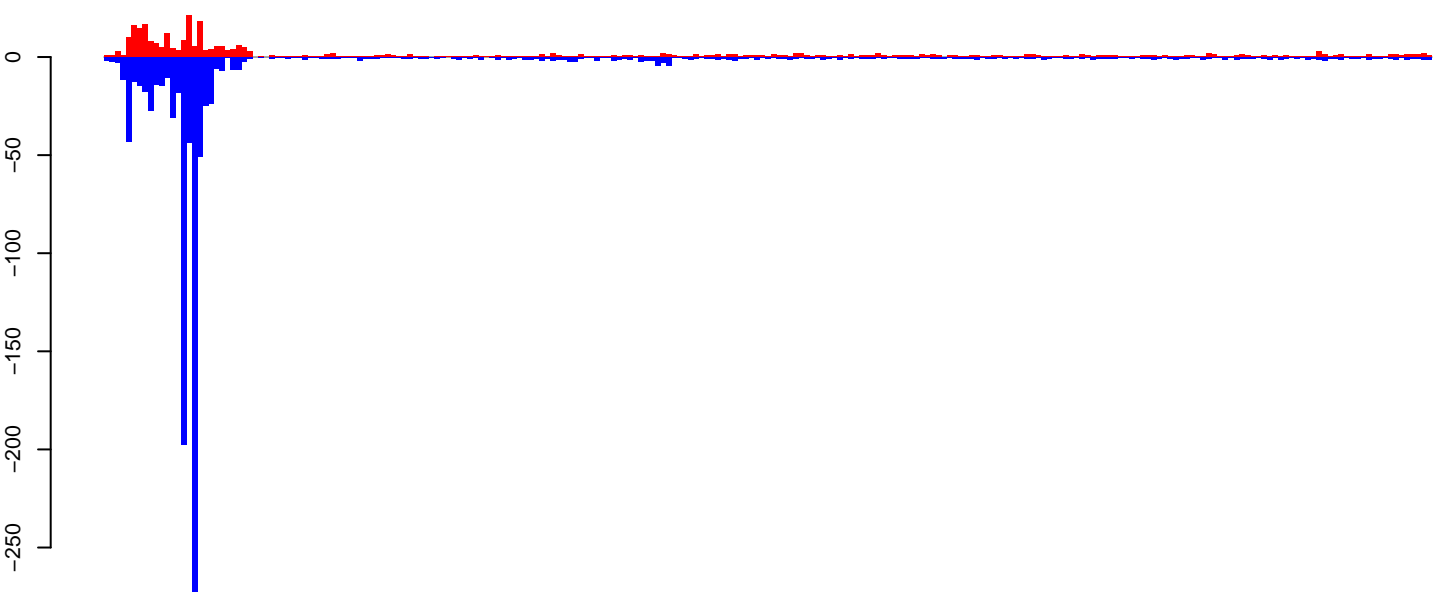
AeAeg\_Aag2\_DENV2K0048.18\_23.rep



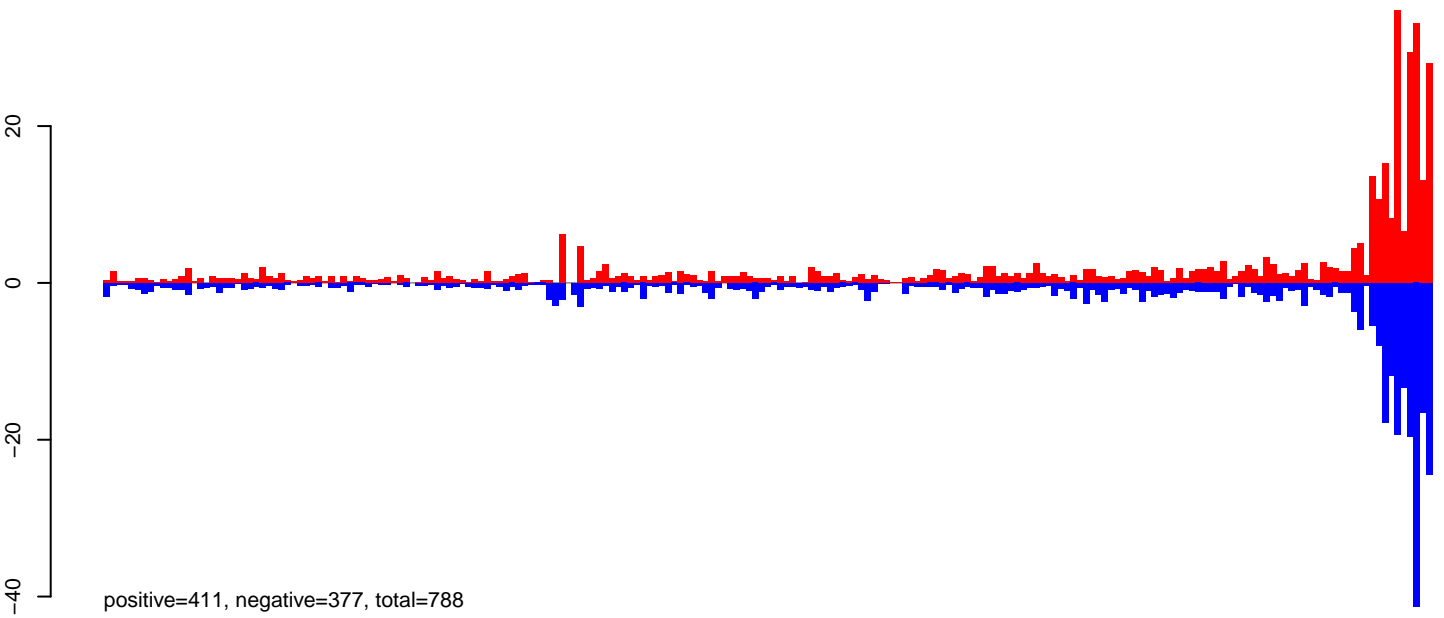
AeAeg\_Aag2\_DENV2K0048.24\_35.rep



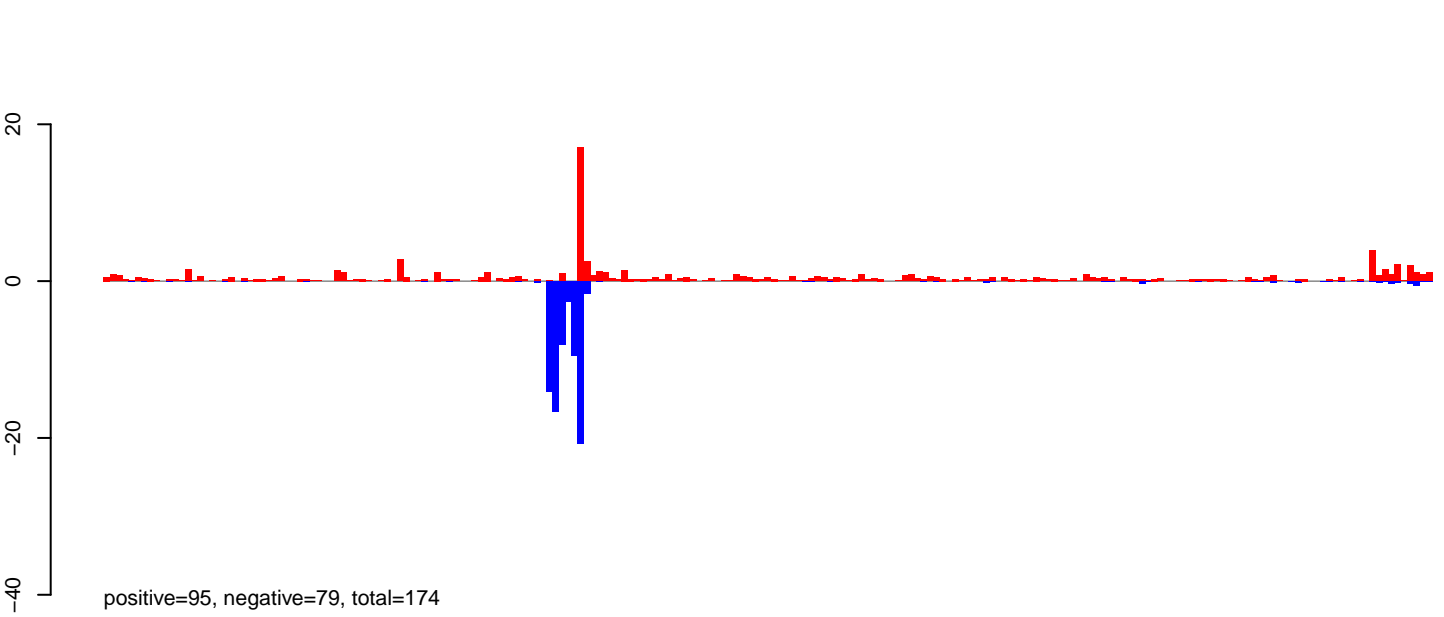
AeAeg\_Aag2\_DENV2K0048.rep



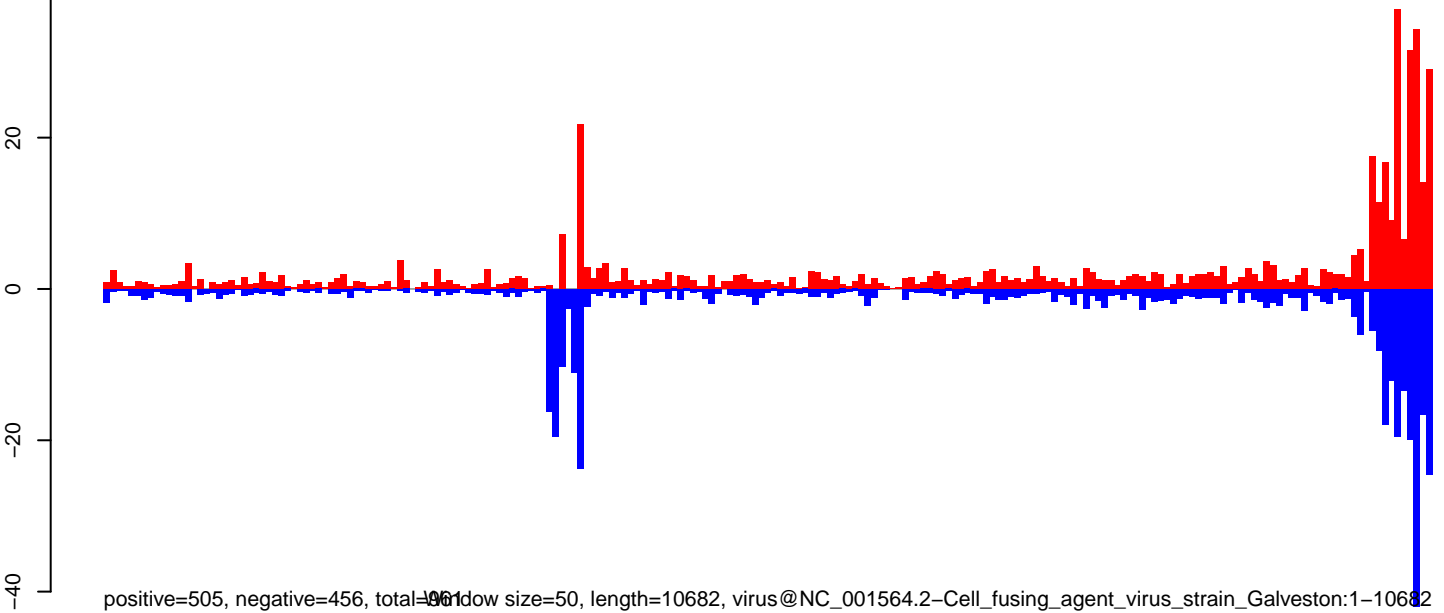
AeAeg\_Aag2\_DENV2K0048.18\_23.rep



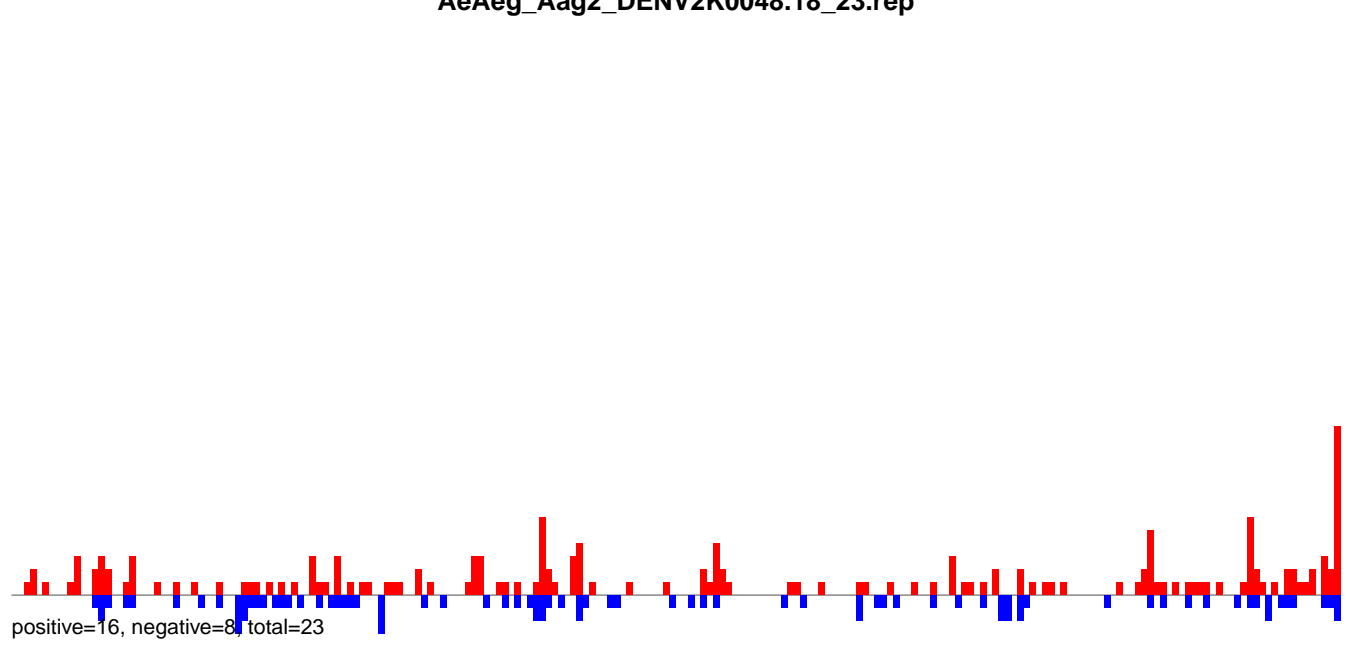
AeAeg\_Aag2\_DENV2K0048.24\_35.rep



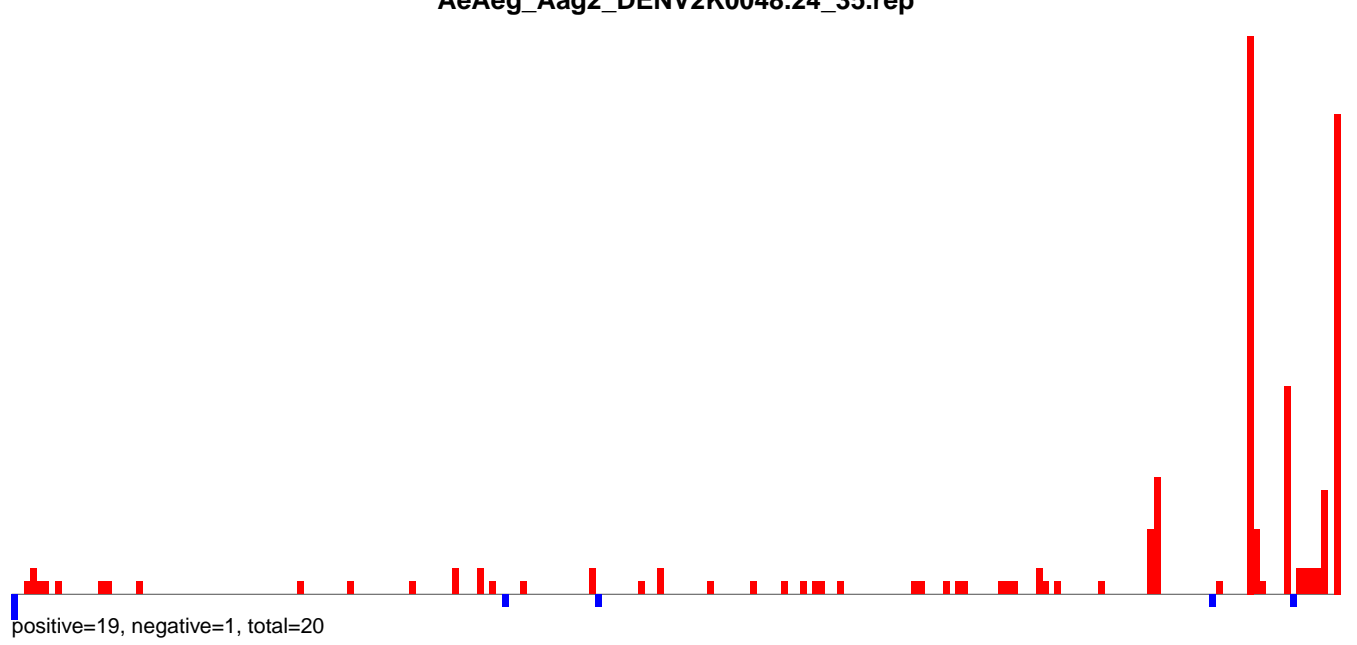
AeAeg\_Aag2\_DENV2K0048.rep



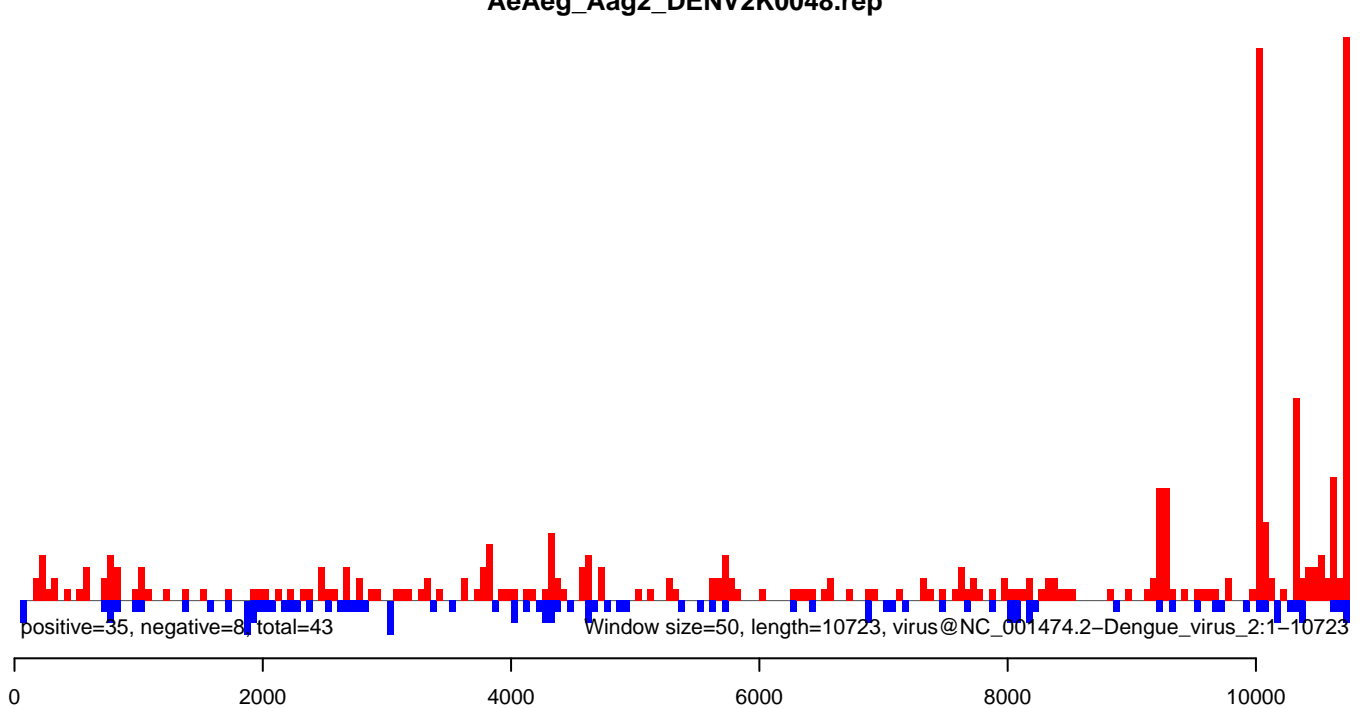
AeAeg\_Aag2\_DENV2K0048.18\_23.rep



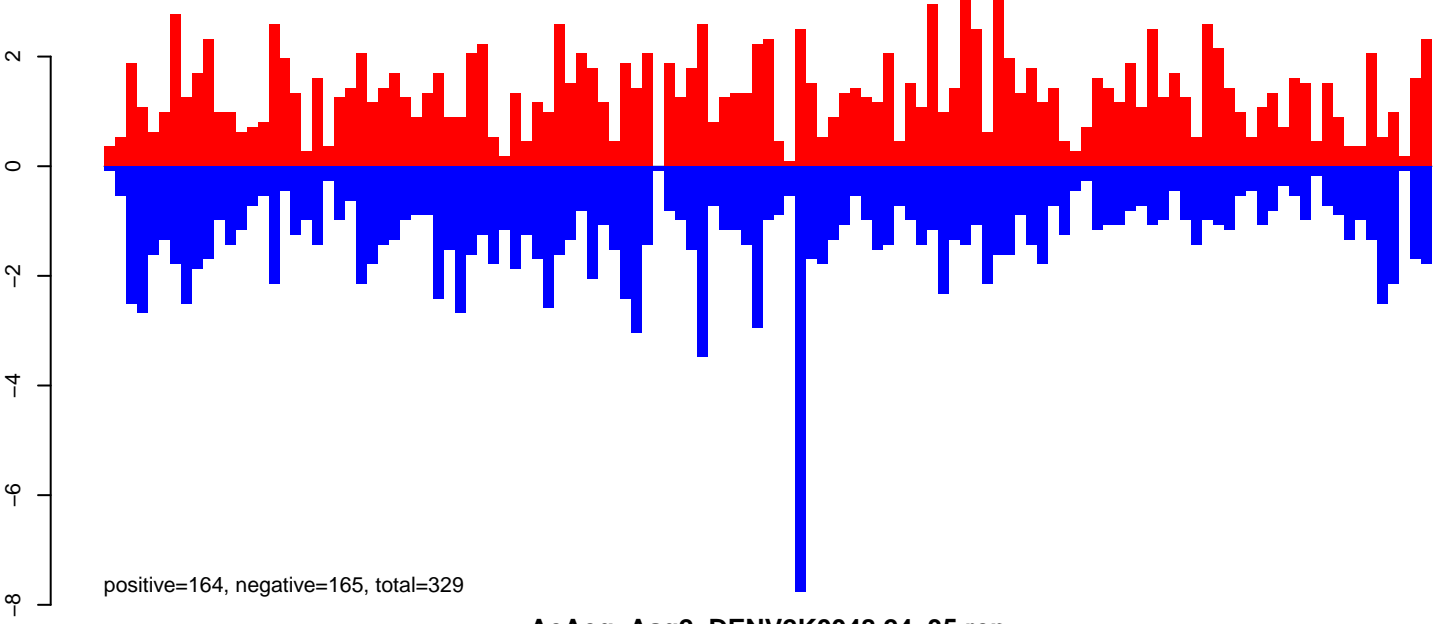
AeAeg\_Aag2\_DENV2K0048.24\_35.rep



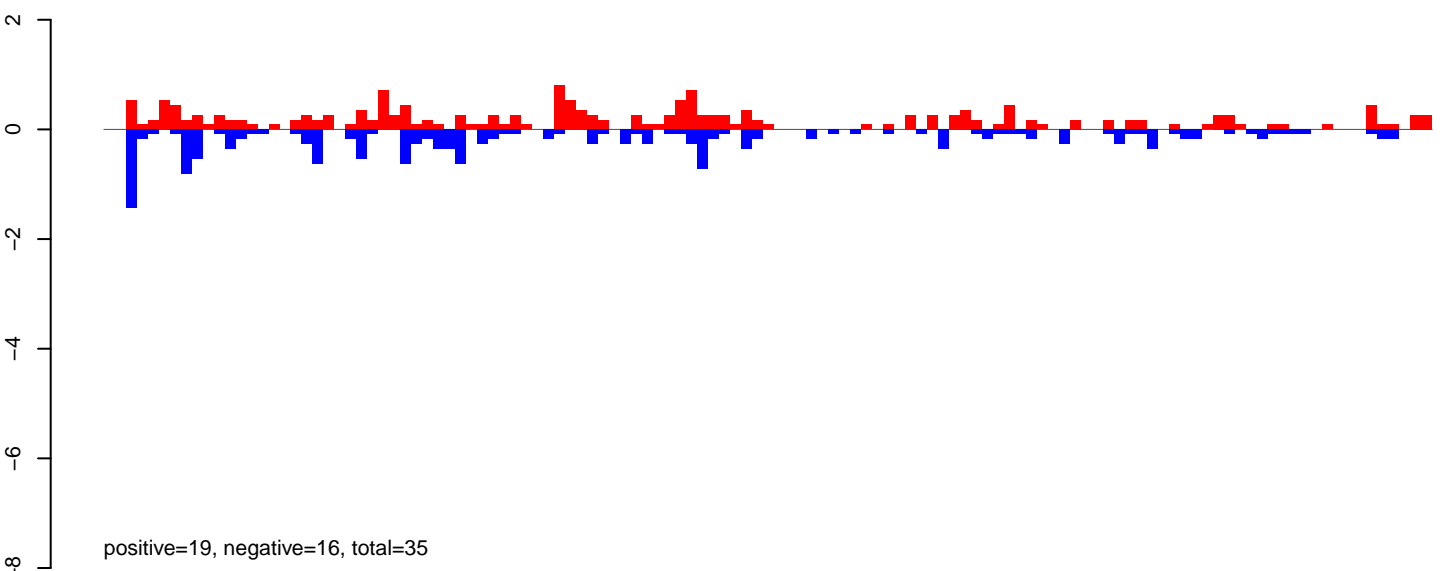
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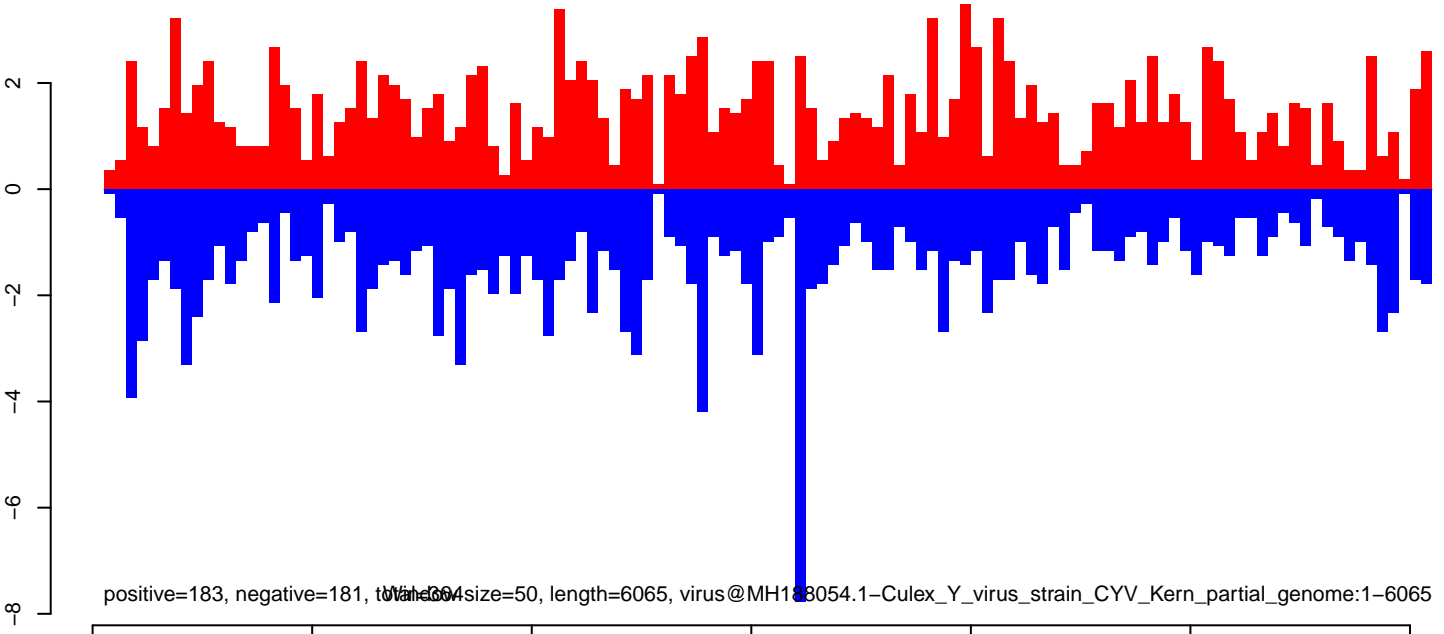
AeAeg\_Aag2\_DENV2K0048.18\_23.rep



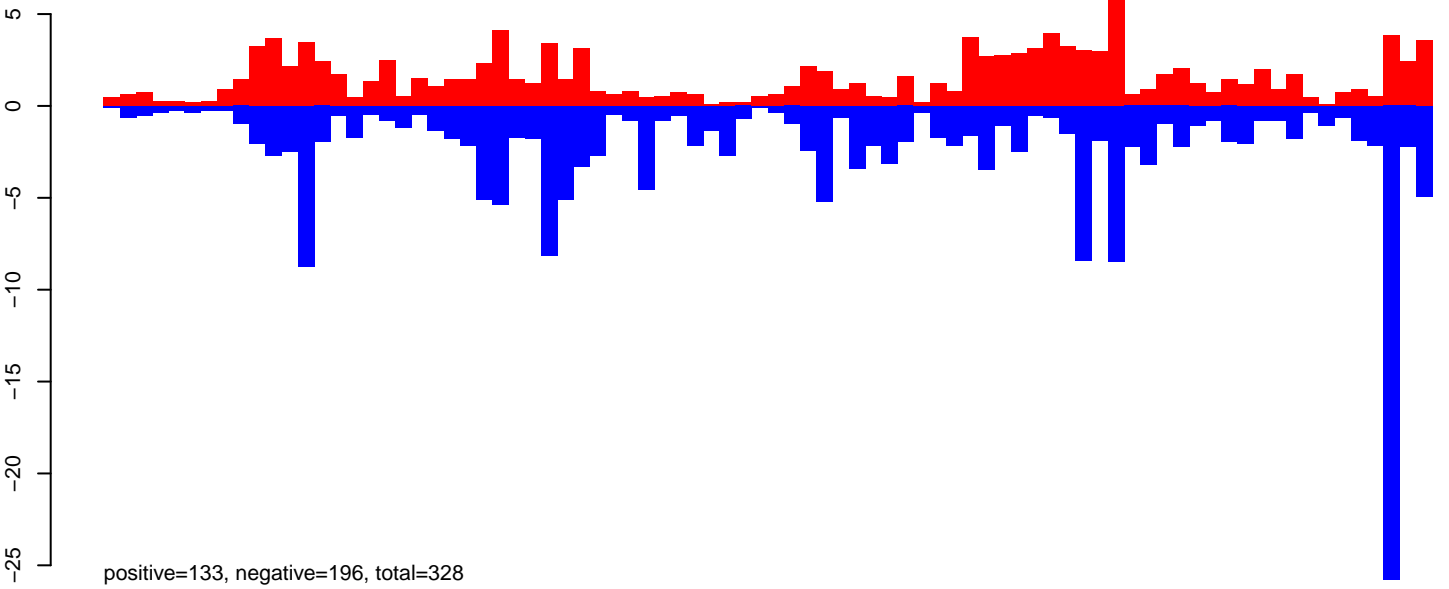
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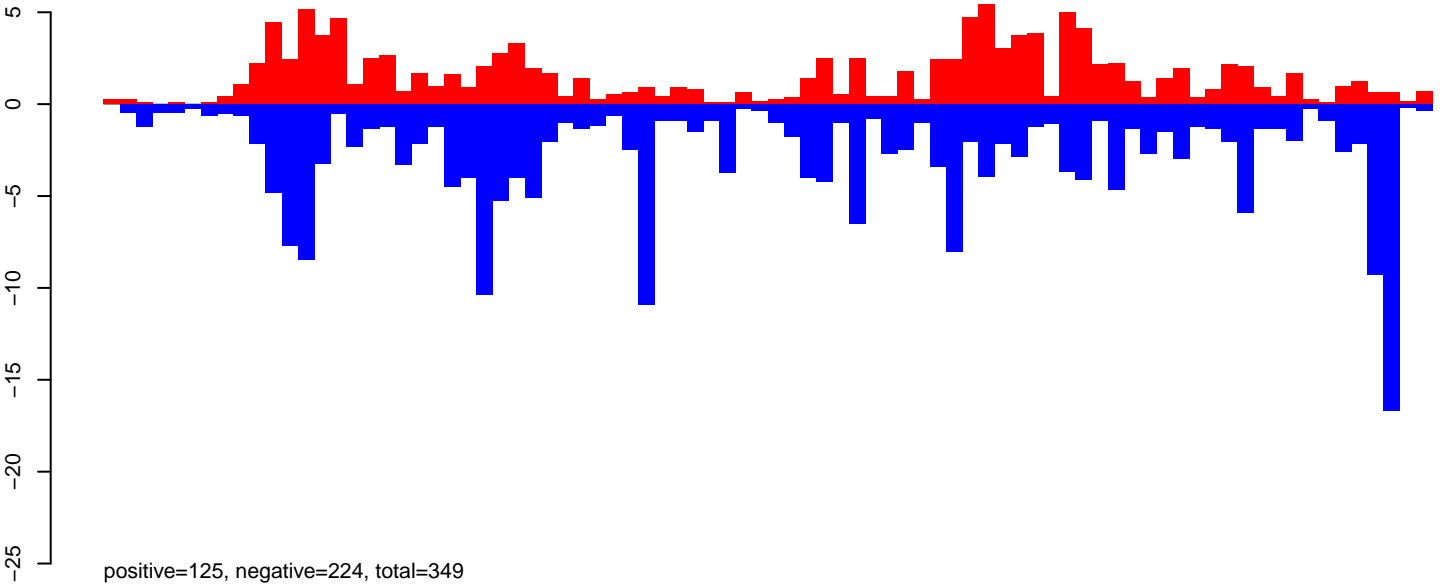
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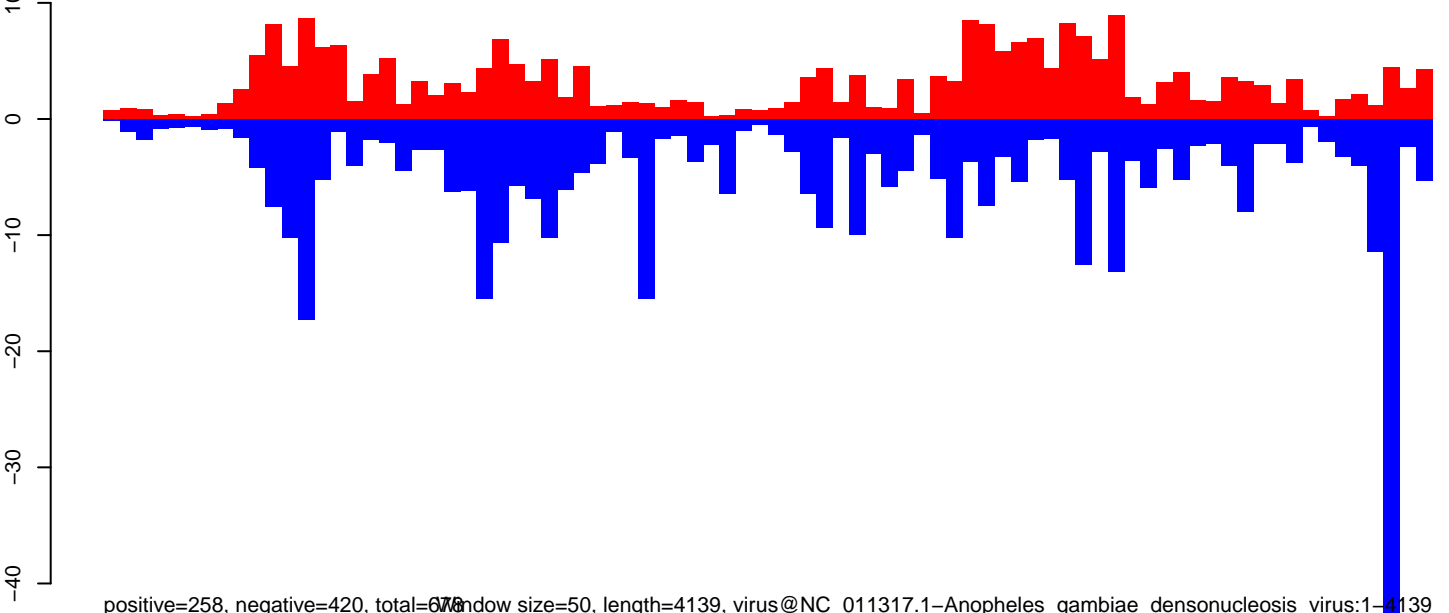
AeAeg\_Aag2\_DENV2K0048.18\_23.rep



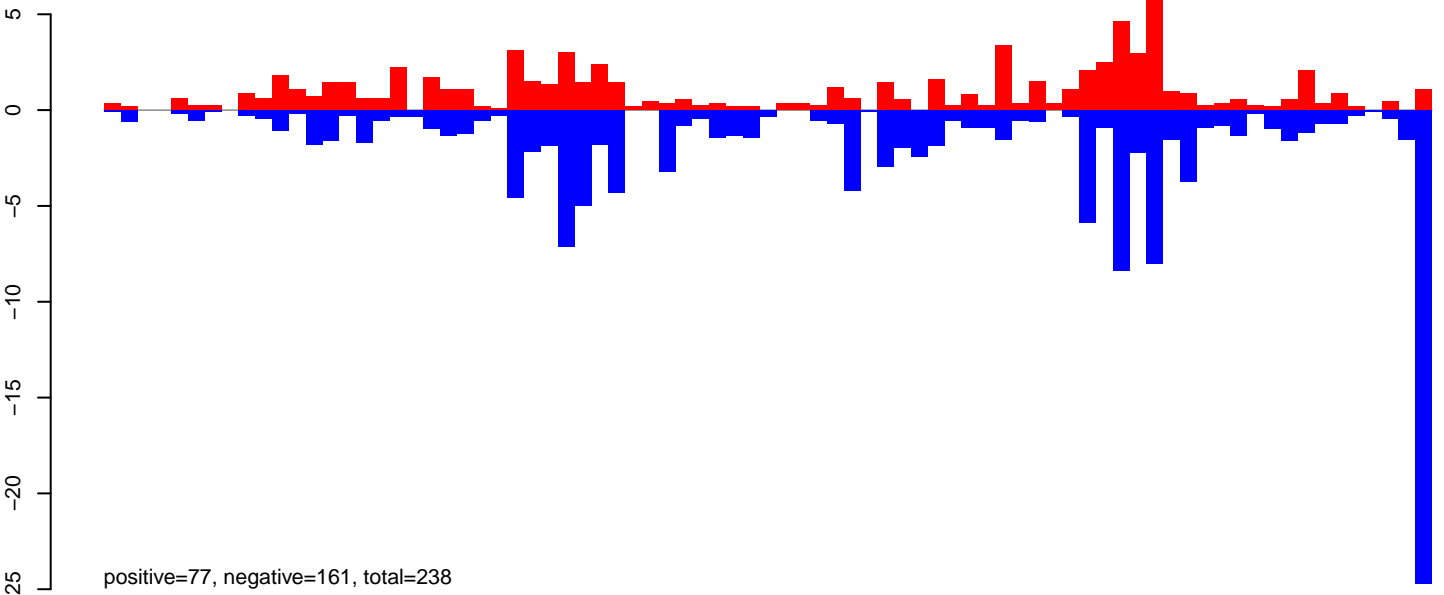
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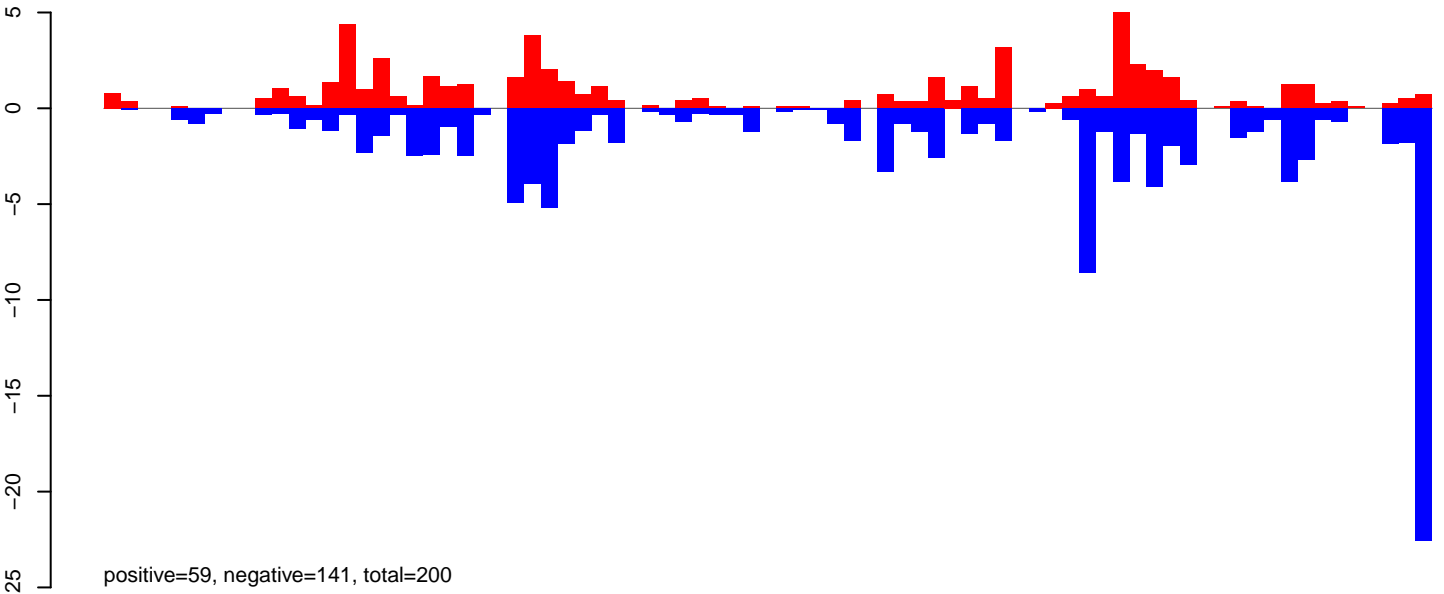
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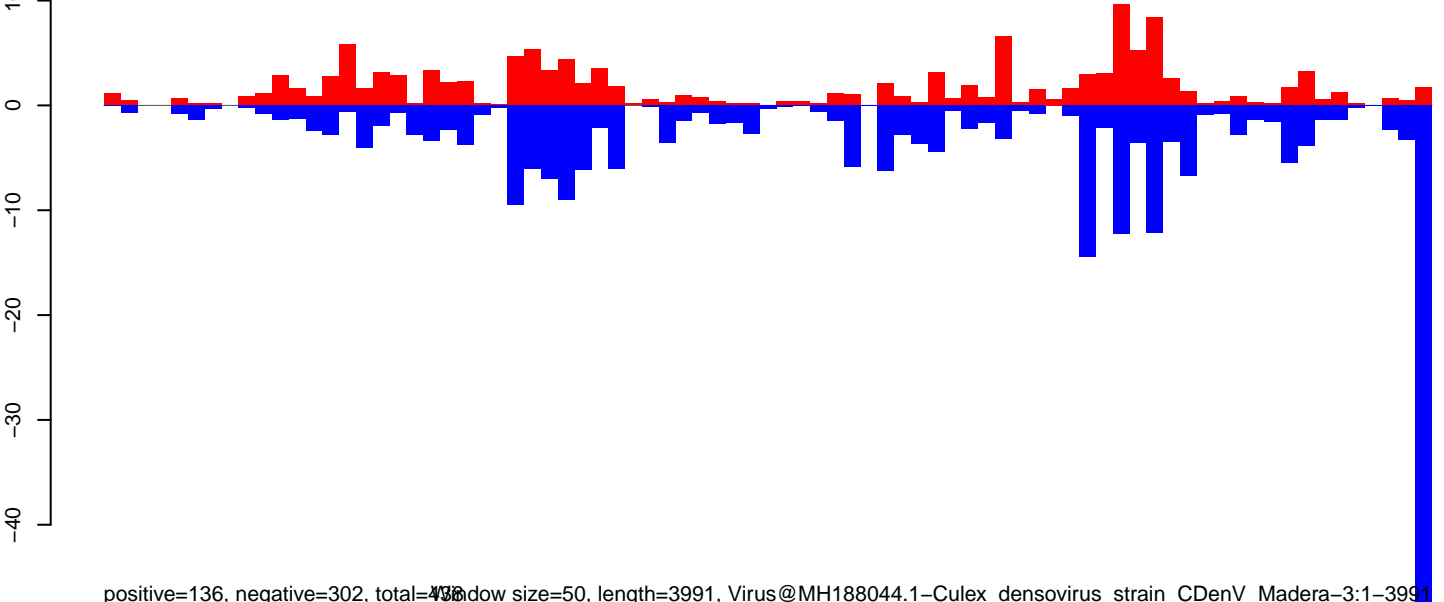
AeAeg\_Aag2\_DENV2K0048.18\_23.rep



AeAeg\_Aag2\_DENV2K0048.24\_35.rep



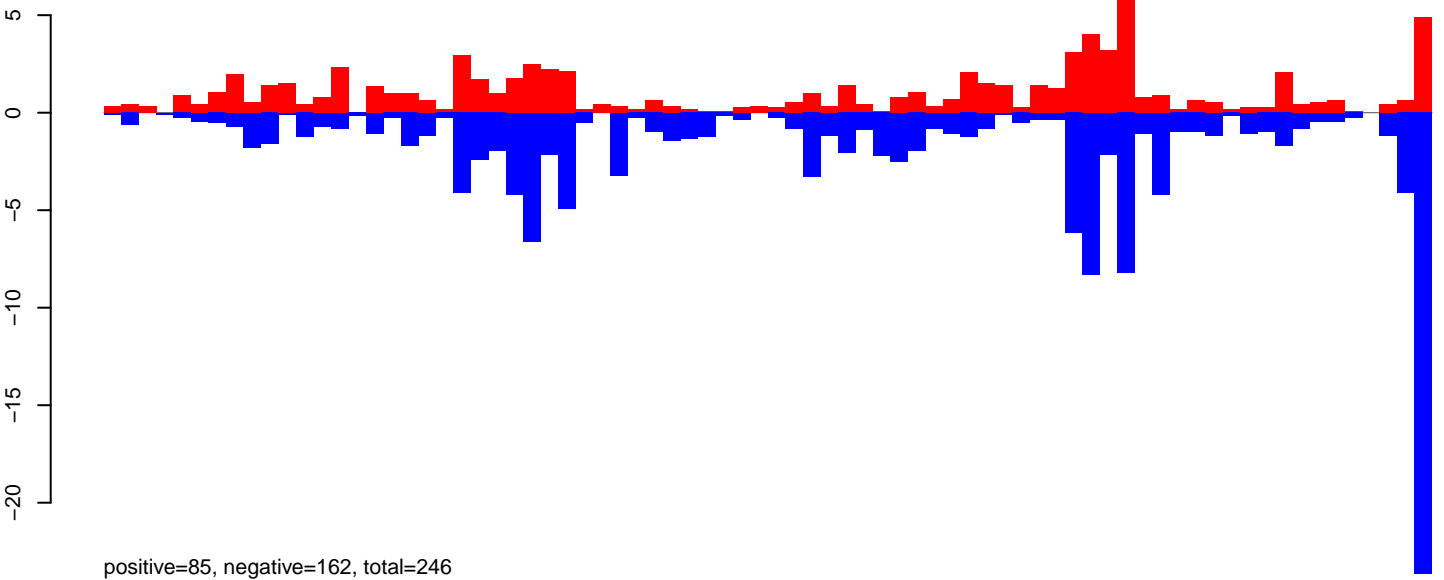
AeAeg\_Aag2\_DENV2K0048.rep



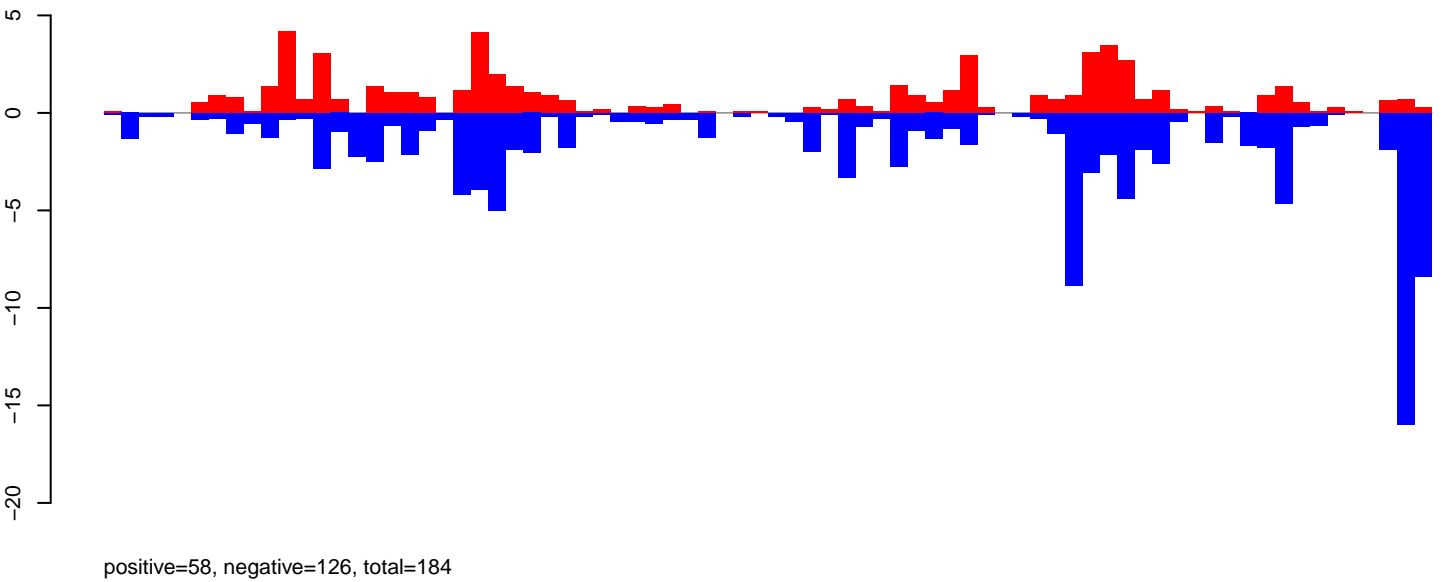
Window size=50, length=3991, Virus@MH188044.1-Culex\_densovirus\_strain\_CDenV\_Madera-3:1-3991

0 1000 2000 3000 4000

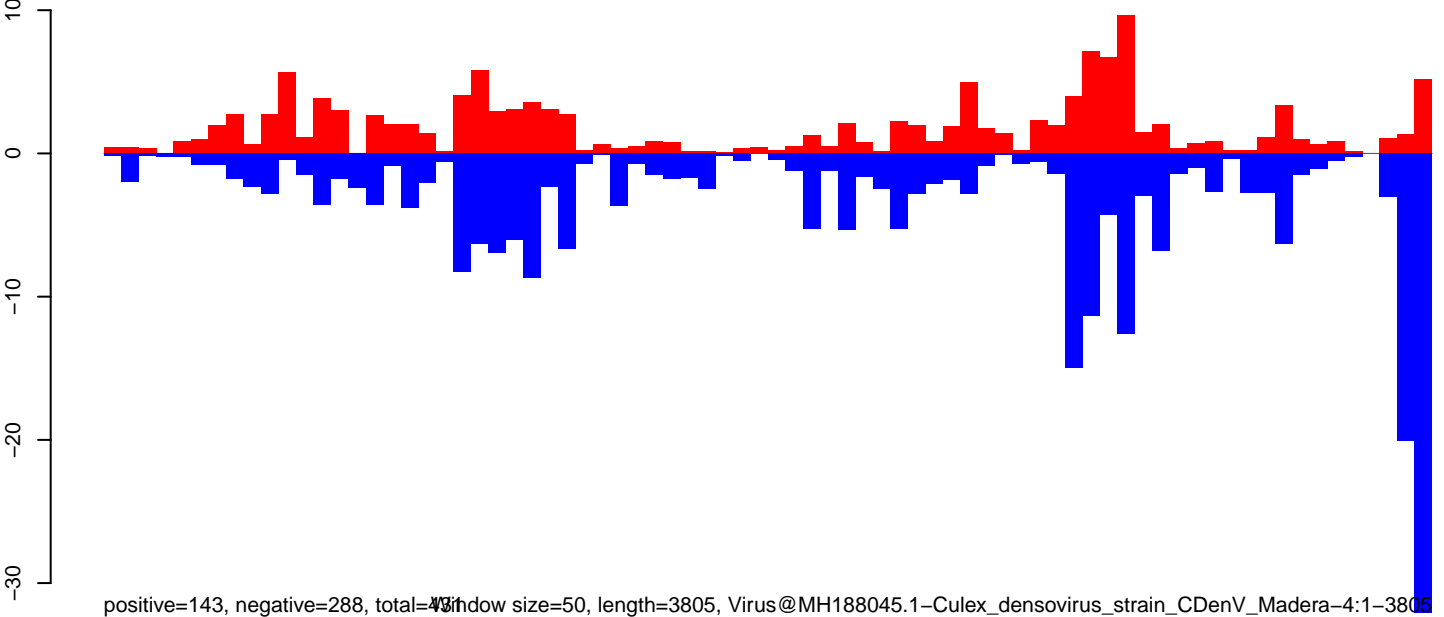
AeAeg\_Aag2\_DENV2K0048.18\_23.rep



AeAeg\_Aag2\_DENV2K0048.24\_35.rep

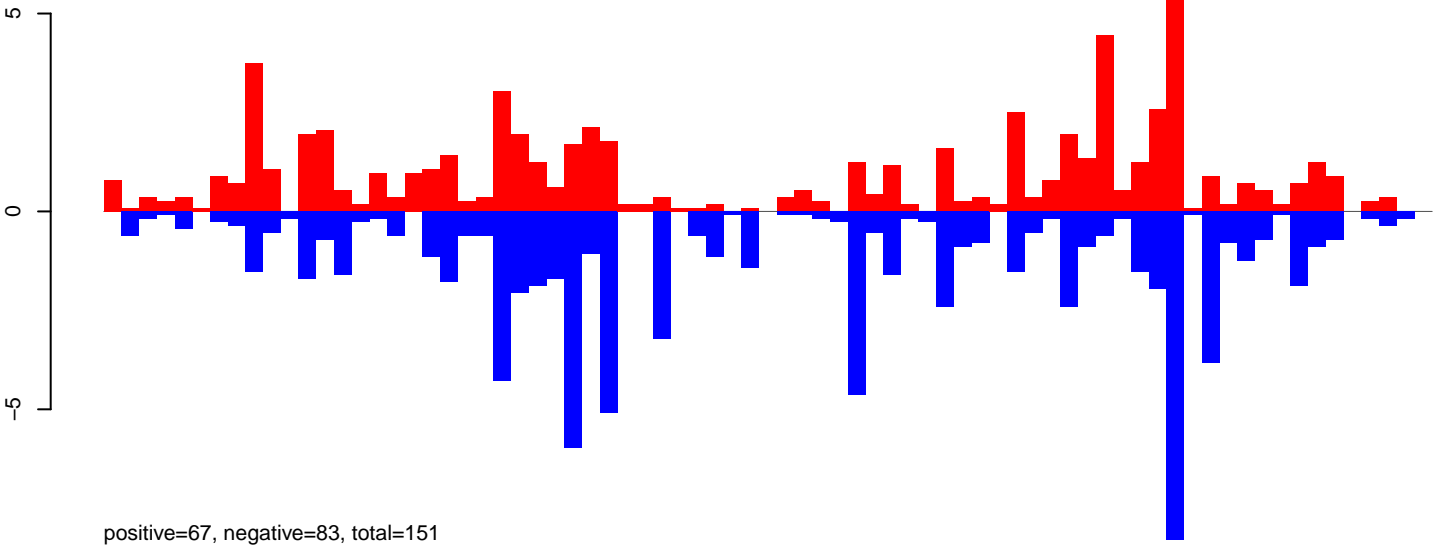


AeAeg\_Aag2\_DENV2K0048.rep

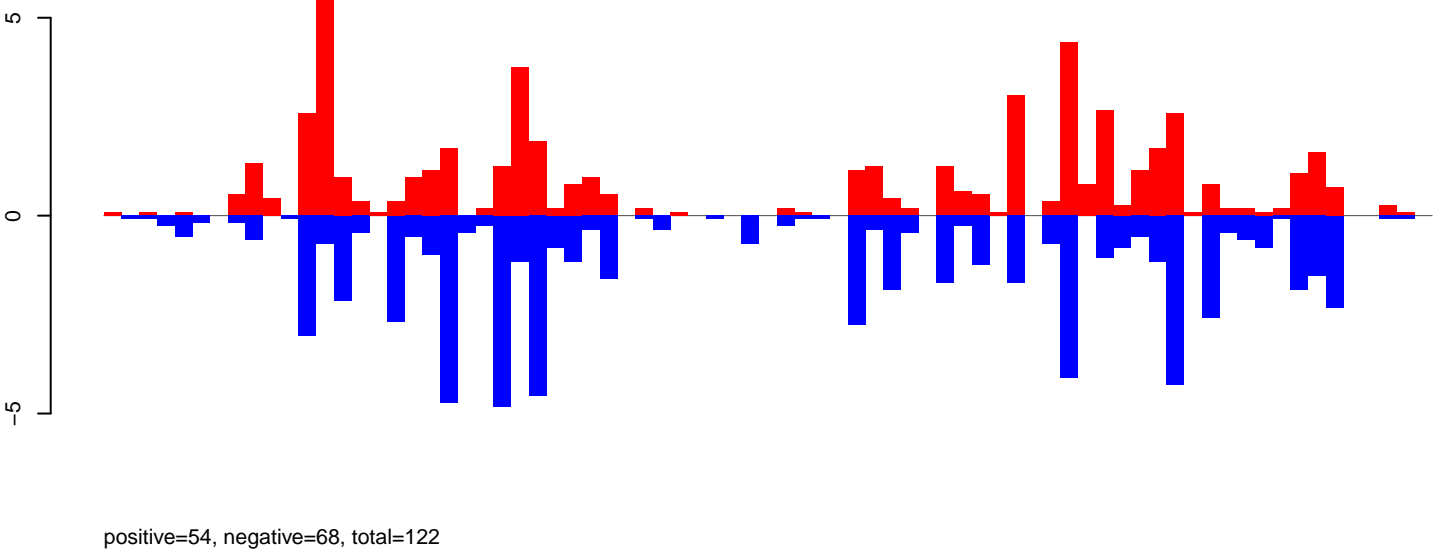


Window size=50, length=3805, Virus@MH188045.1-Culex\_densovirus\_strain\_CDenV\_Madera-4:1-3805

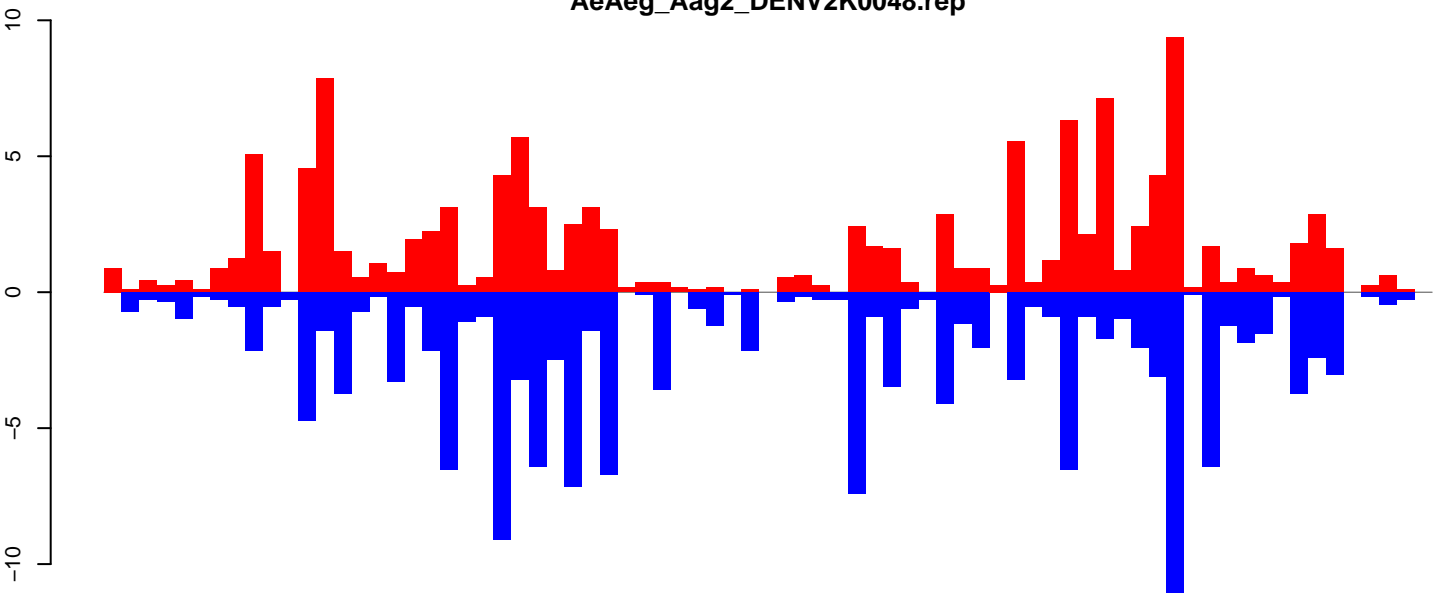
AeAeg\_Aag2\_DENV2K0048.18\_23.rep



AeAeg\_Aag2\_DENV2K0048.24\_35.rep

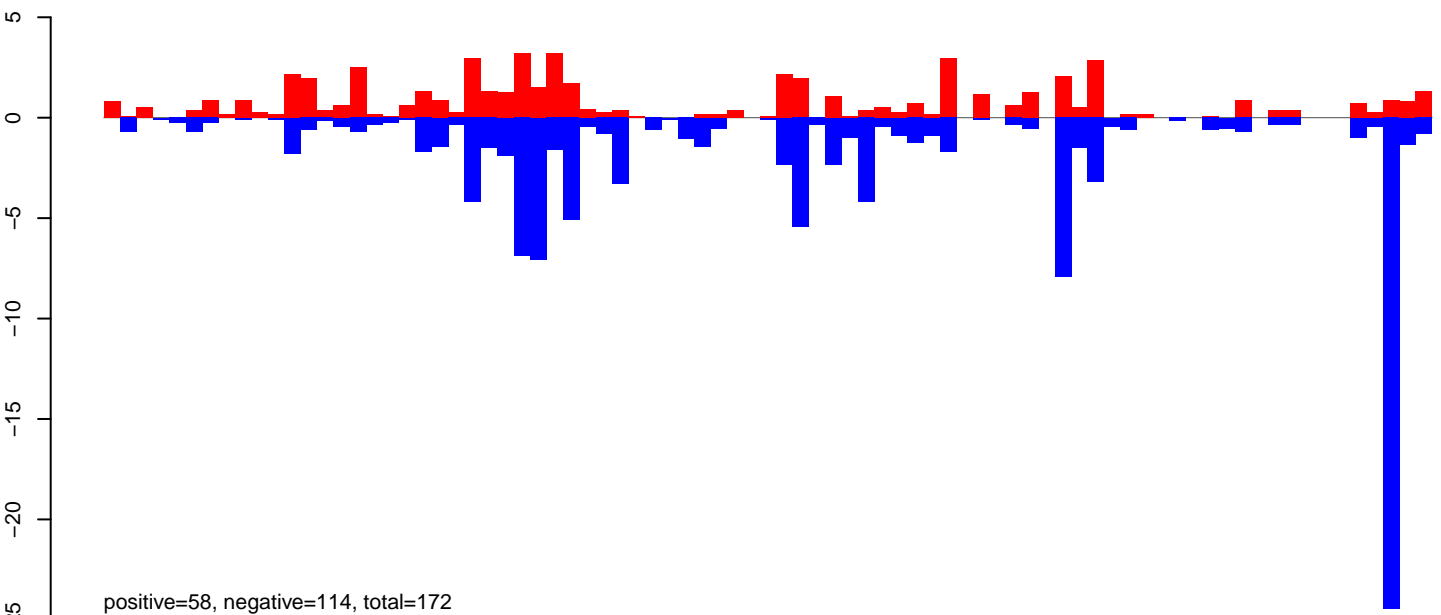


AeAeg\_Aag2\_DENV2K0048.rep

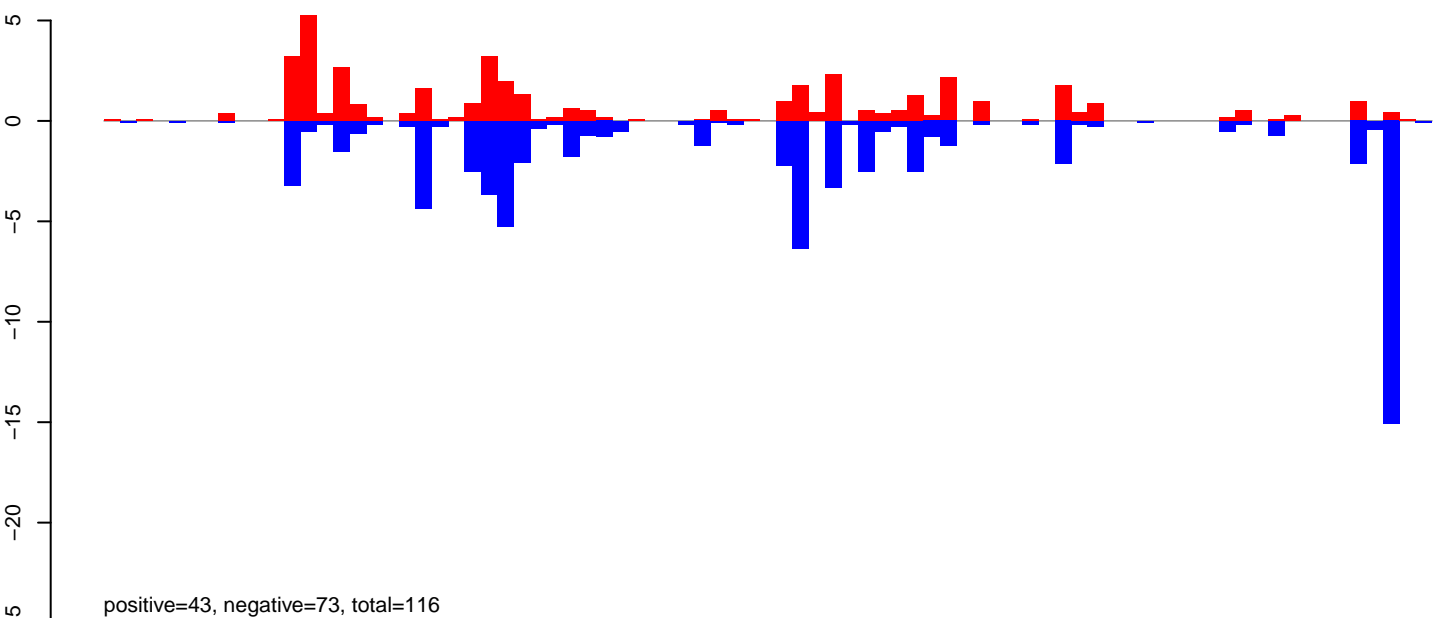




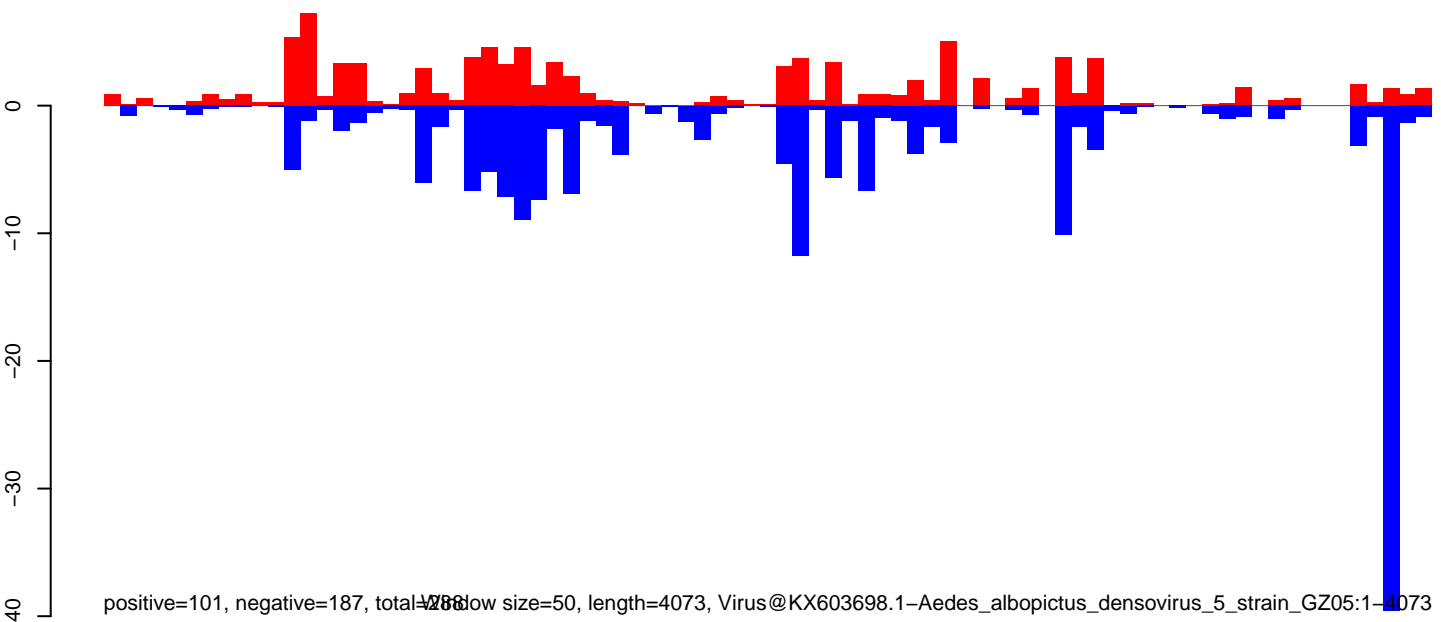
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AeAeg\_Aag2\_DENV2K0048.24\_35.rep

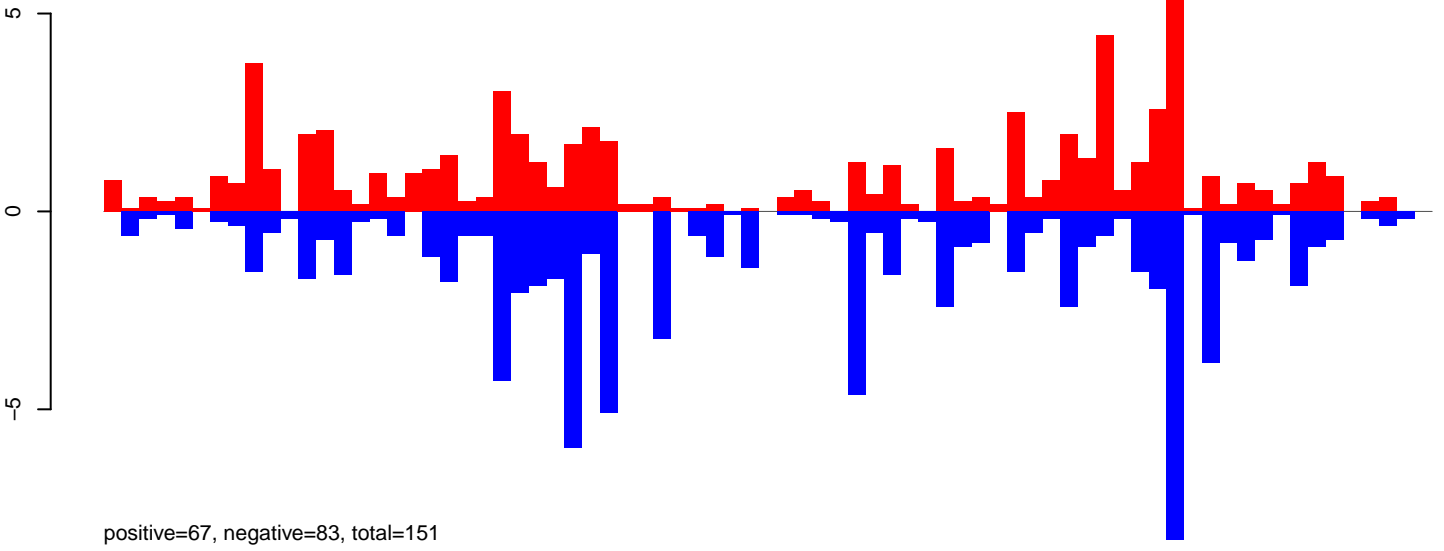


AeAeg\_Aag2\_DENV2K0048.rep

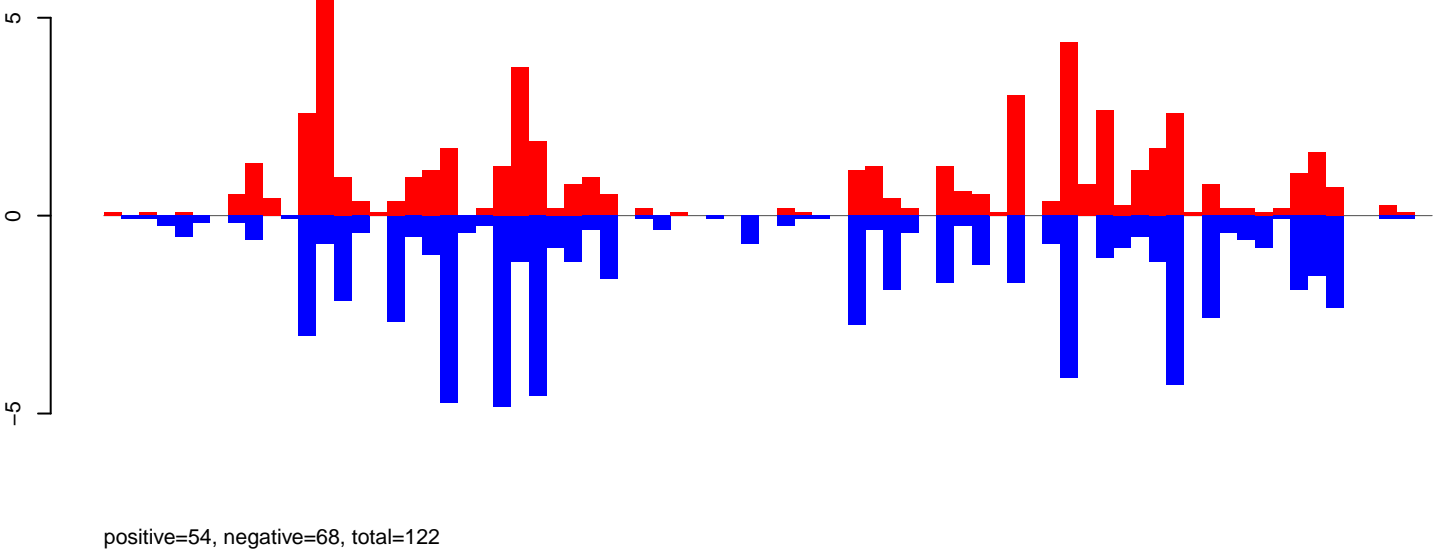


low size=50, length=4073, Virus@KX603698.1-Aedes albopictus\_densovirus\_5\_strain\_GZ05:1-4073

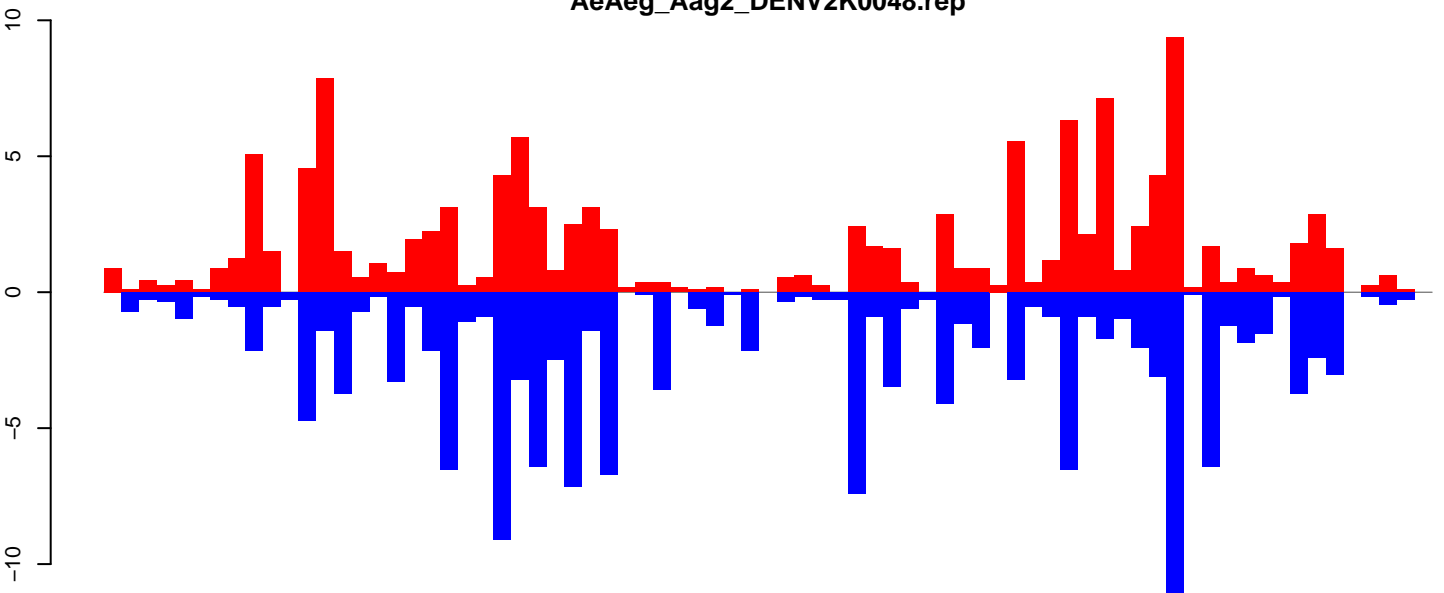
AeAeg\_Aag2\_DENV2K0048.18\_23.rep



AeAeg\_Aag2\_DENV2K0048.24\_35.rep



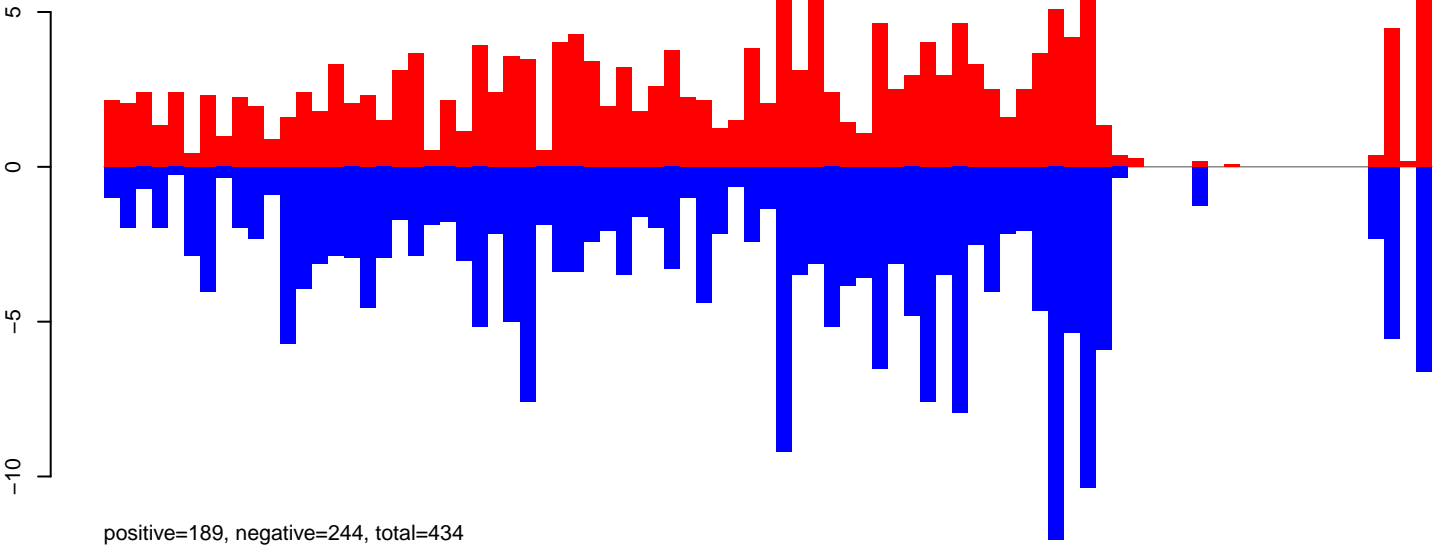
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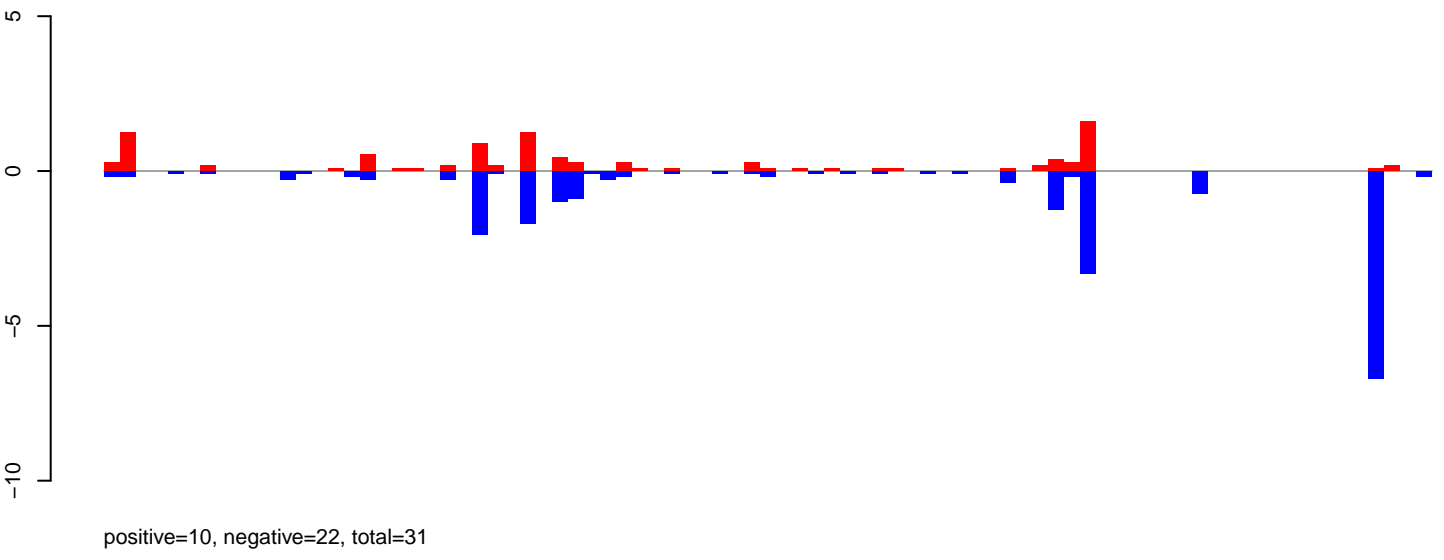
Window size=50, length=3776, Virus@FJ360744.1-Aedes\_aegypti\_densovirus\_2\_strain\_0814616:1-3776

0 1000 2000 3000

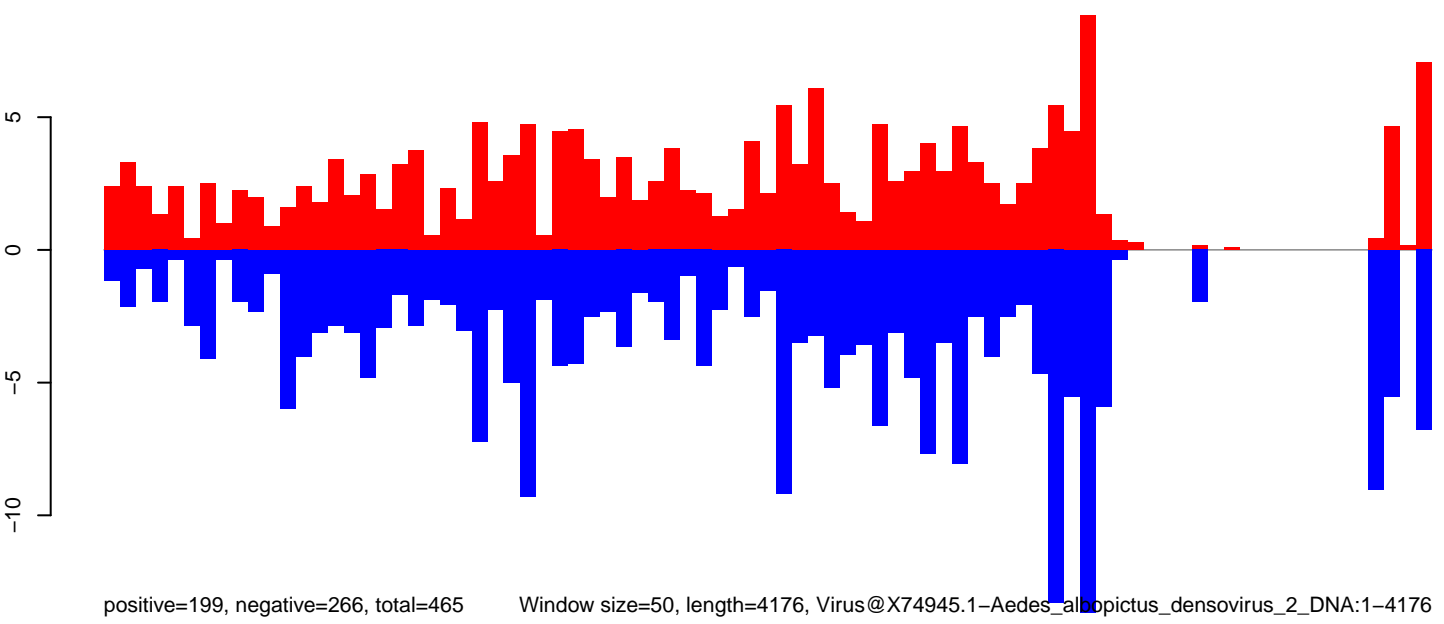
AeAeg\_Aag2\_DENV2K0048.18\_23.rep



AeAeg\_Aag2\_DENV2K0048.24\_35.rep



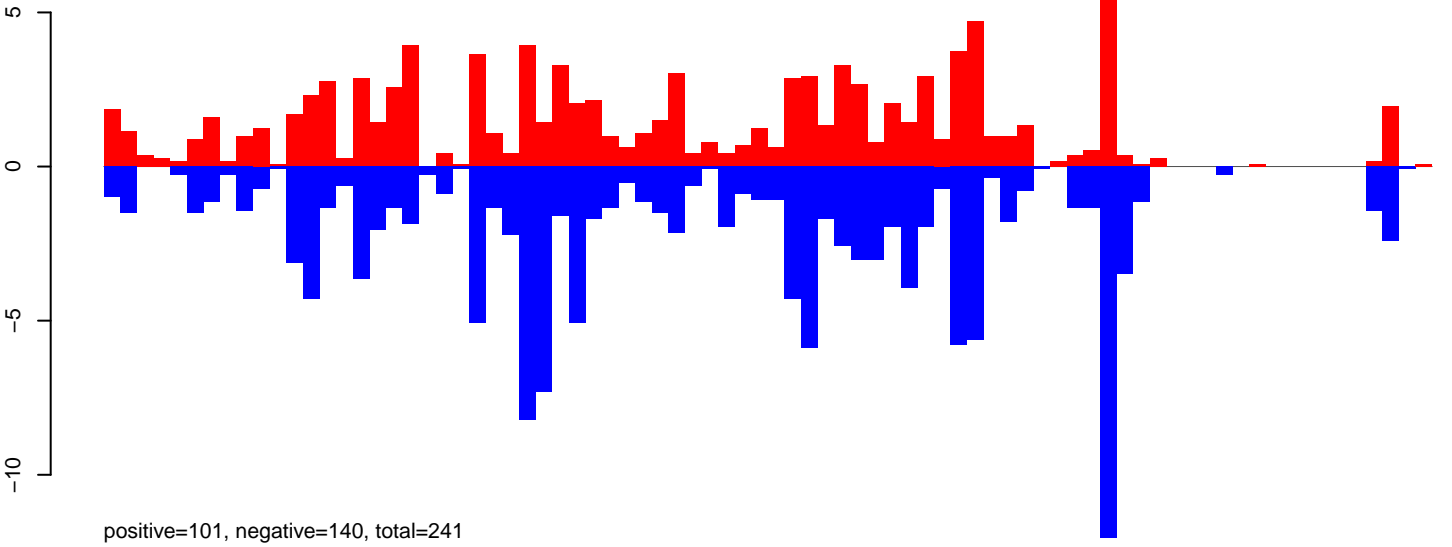
AeAeg\_Aag2\_DENV2K0048.rep



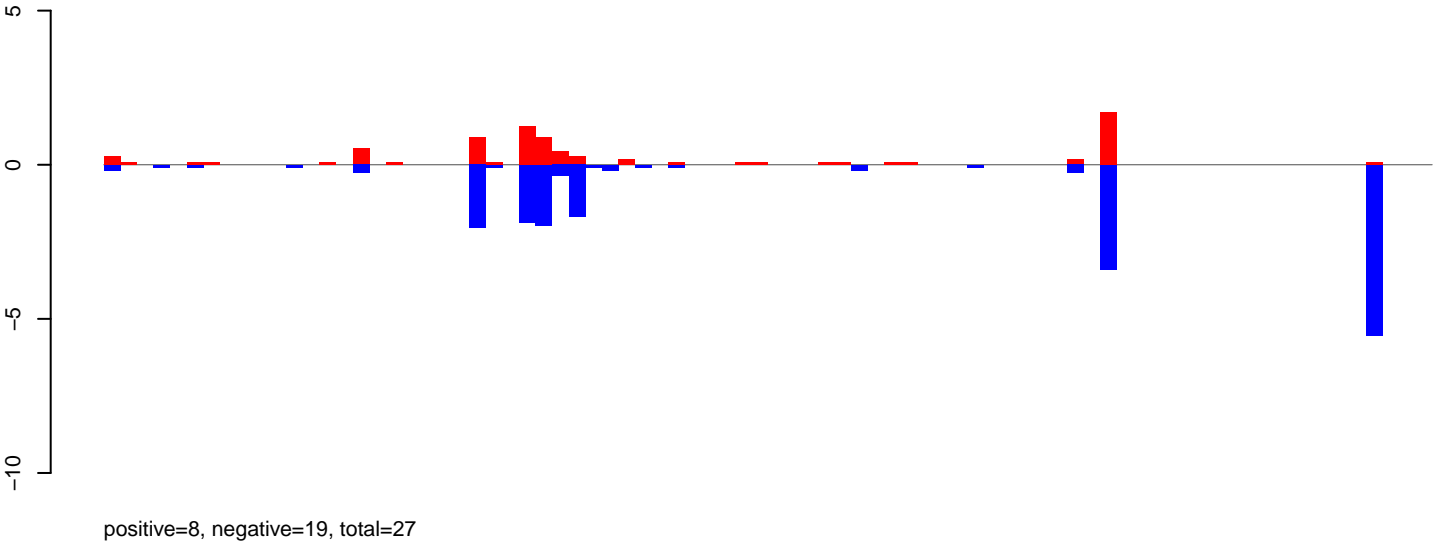
Window size=50, length=4176, Virus@X74945.1-Aedes\_albopictus\_densovirus\_2\_DNA:1-4176

0 1000 2000 3000 4000

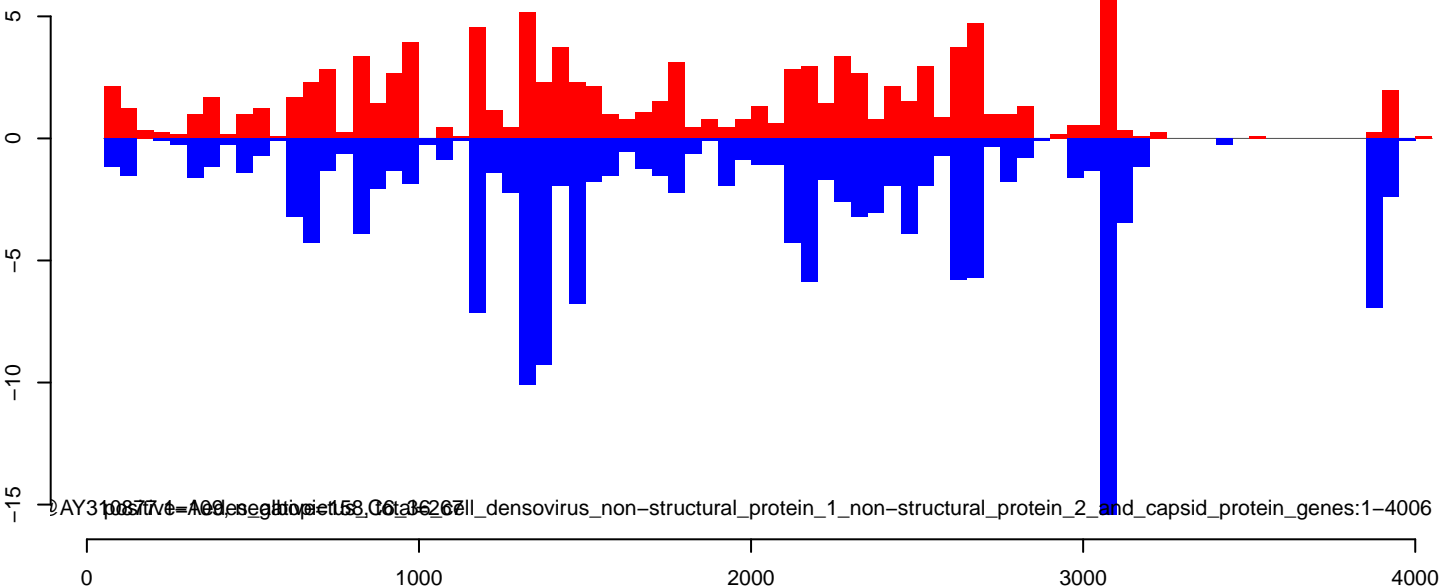
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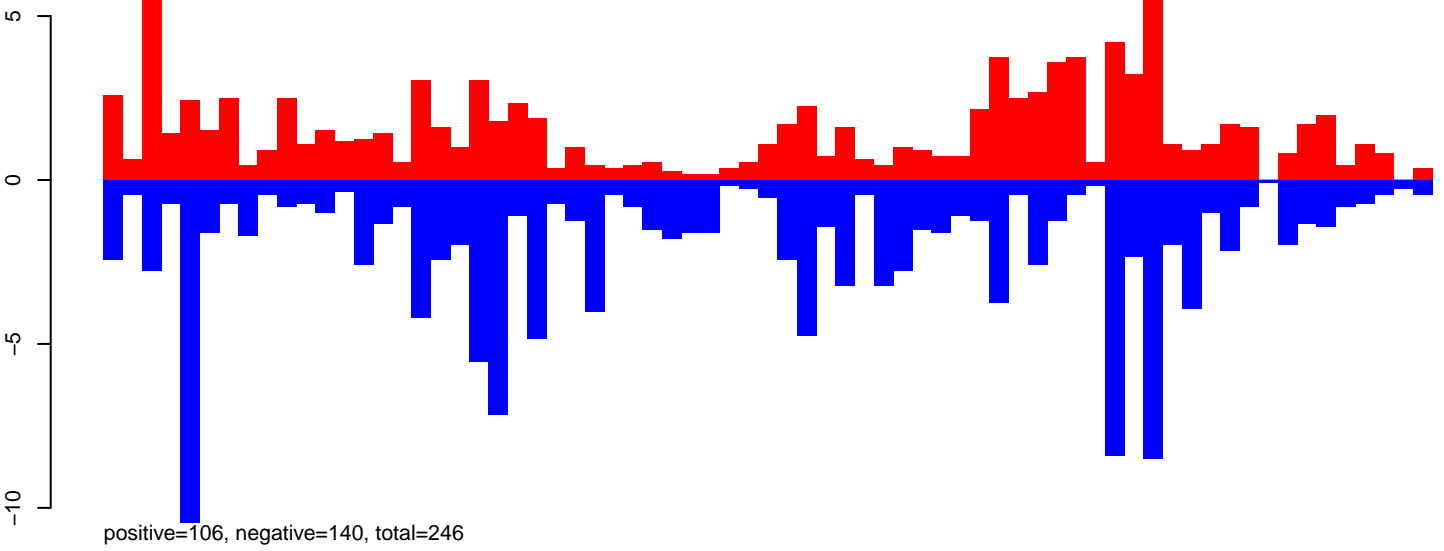
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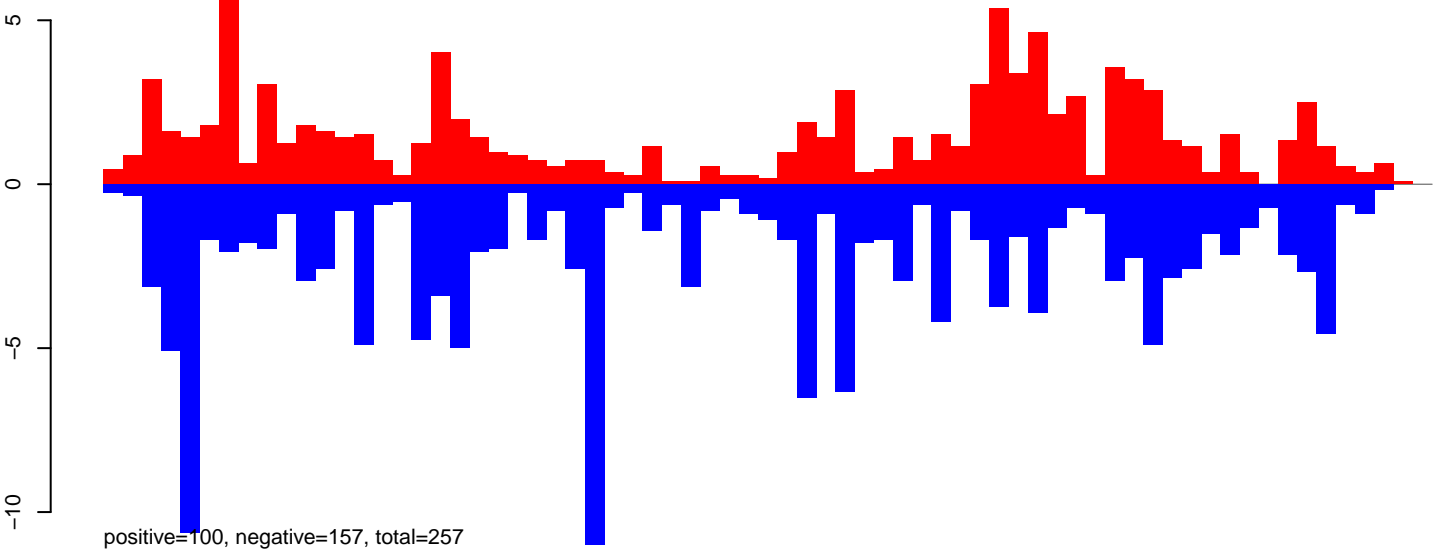
AeAeg\_Aag2\_DENV2K0048.rep



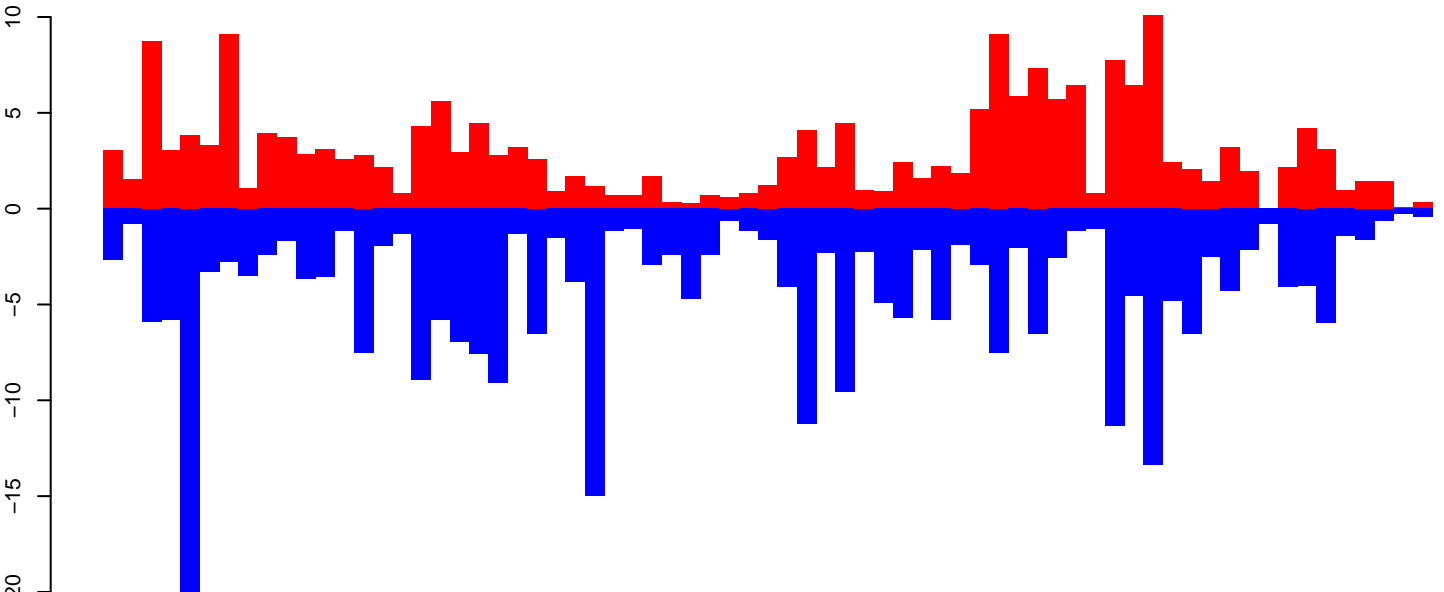
AeAeg\_Aag2\_DENV2K0048.18\_23.rep



AeAeg\_Aag2\_DENV2K0048.24\_35.rep



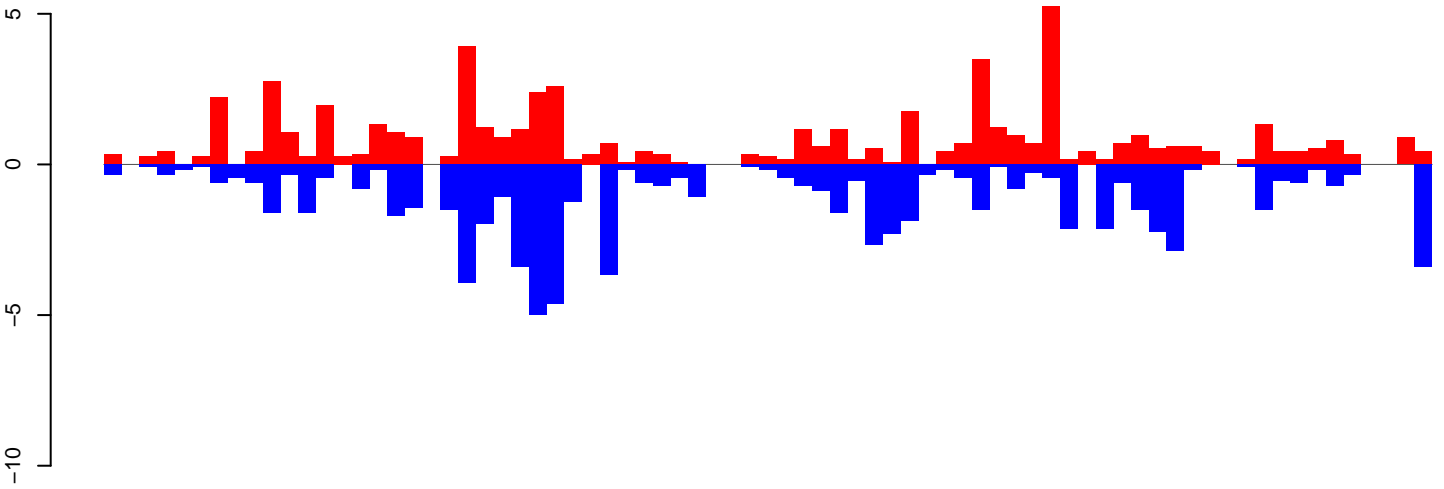
AeAeg\_Aag2\_DENV2K0048.rep



ipienpsalle206, non-structural\_protein\_1\_NS1\_non-structural\_protein\_2\_NS2\_and\_capsid\_protein\_VP\_genes:1-3498

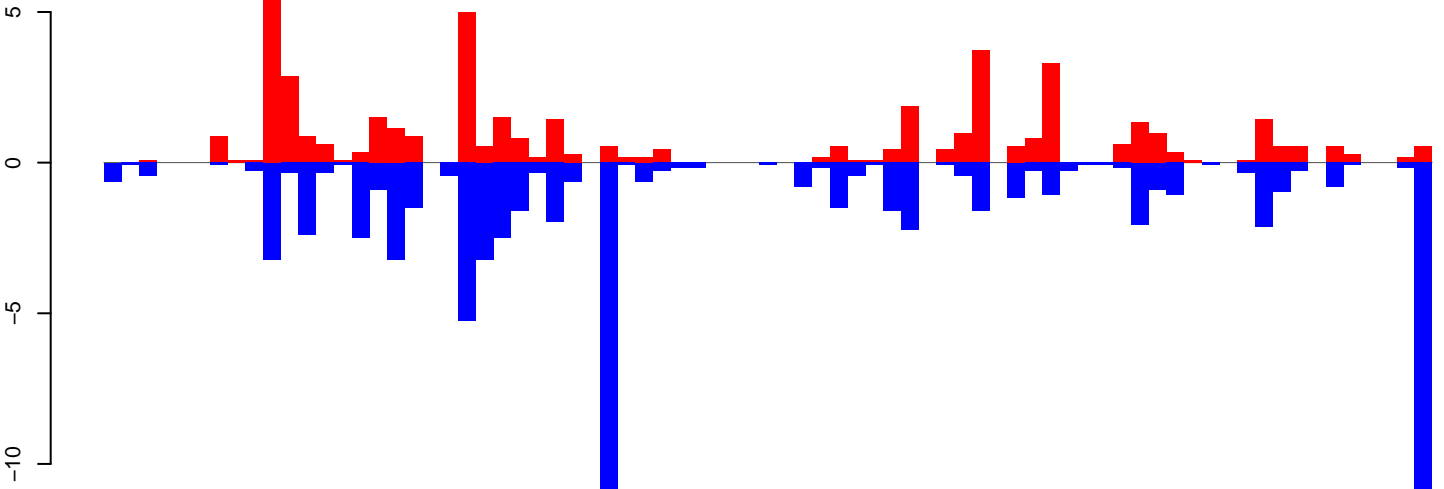
0 500 1000 1500 2000 2500 3000 3500

AeAeg\_Aag2\_DENV2K0048.18\_23.rep



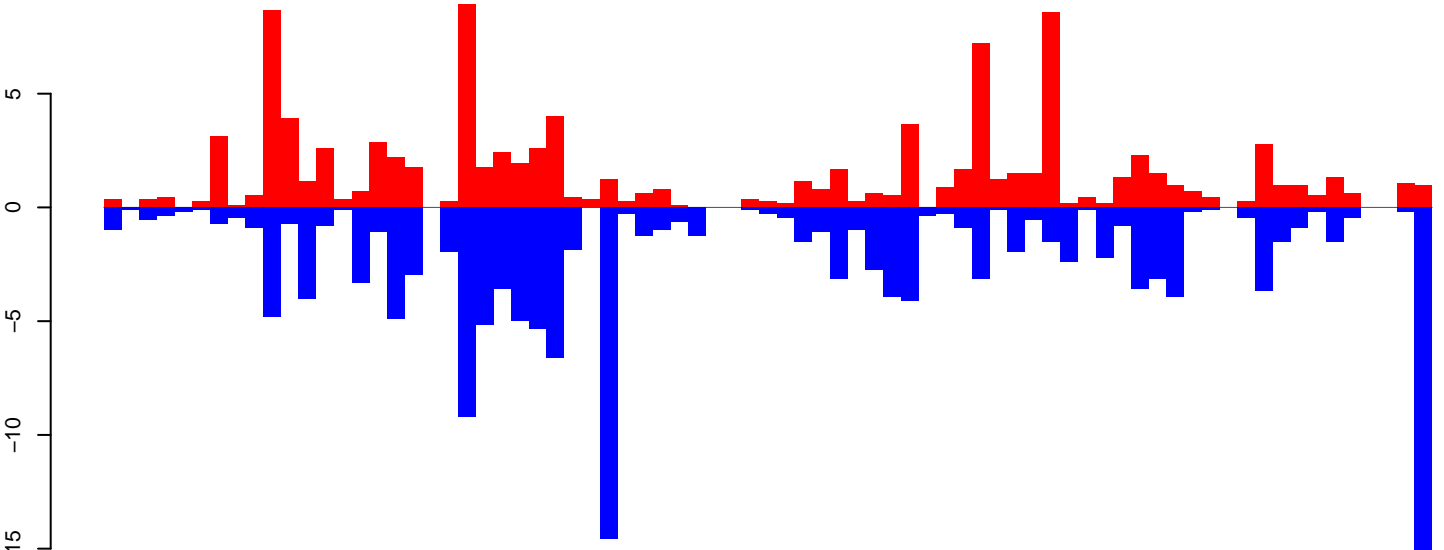
positive=59, negative=78, total=137

AeAeg\_Aag2\_DENV2K0048.24\_35.rep



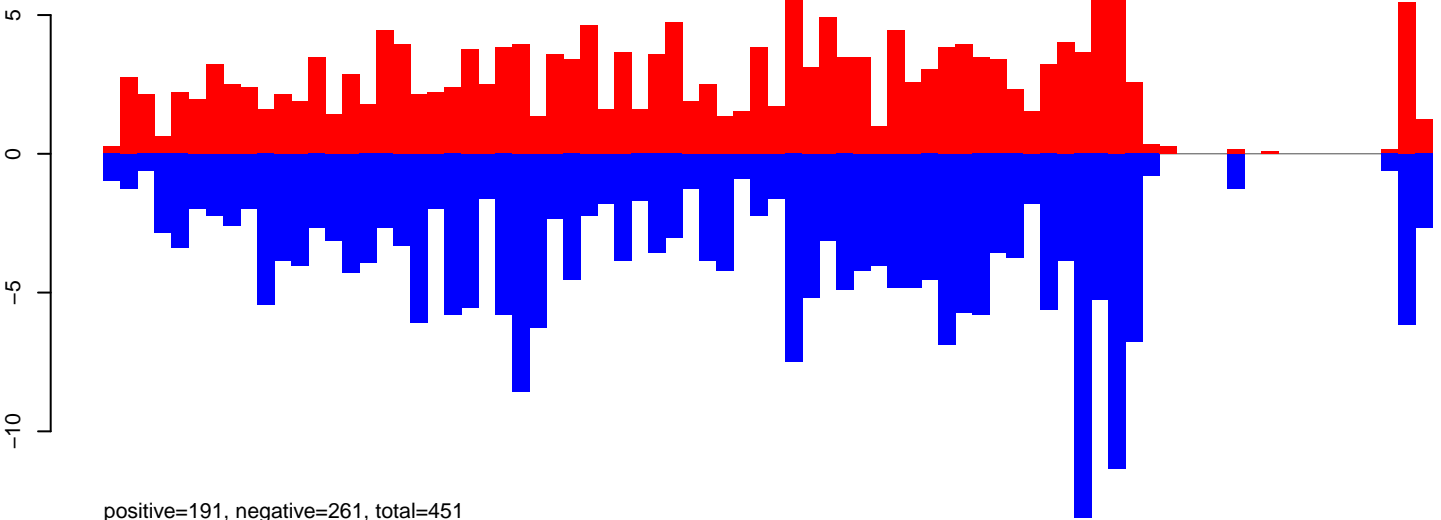
positive=48, negative=93, total=141

AeAeg\_Aag2\_DENV2K0048.rep

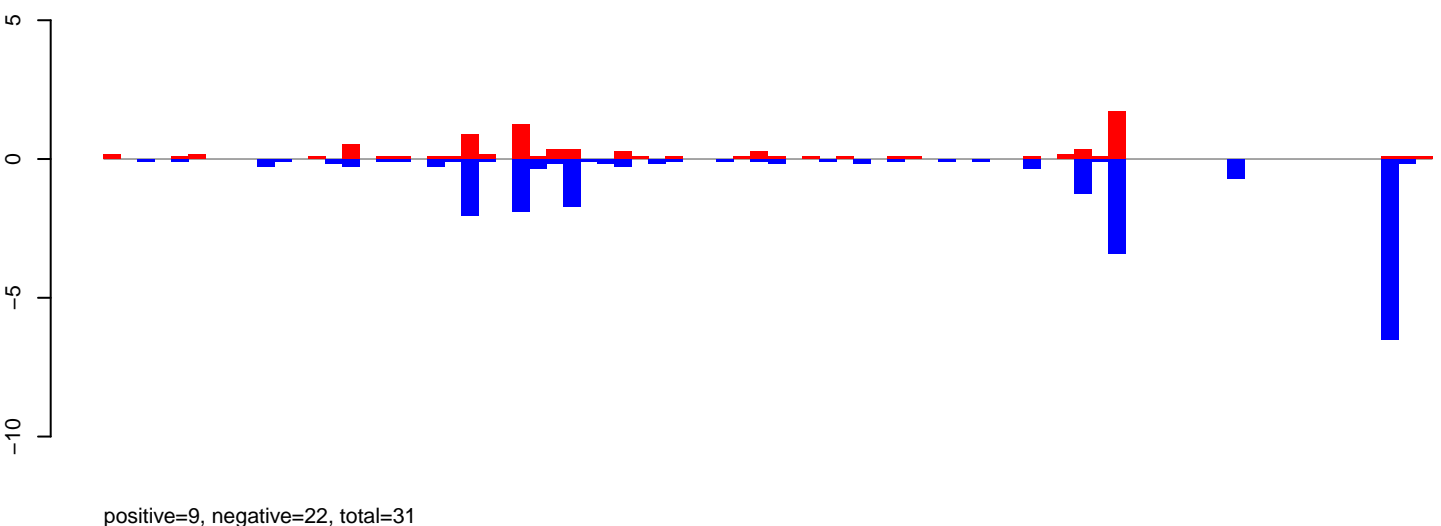


positive=106, negative=172, total=278 Window size=50, length=3790, Virus@AeAeg\_Thai\_Densovirus\_c30446\_g1\_i1\_len=3790:1-3790

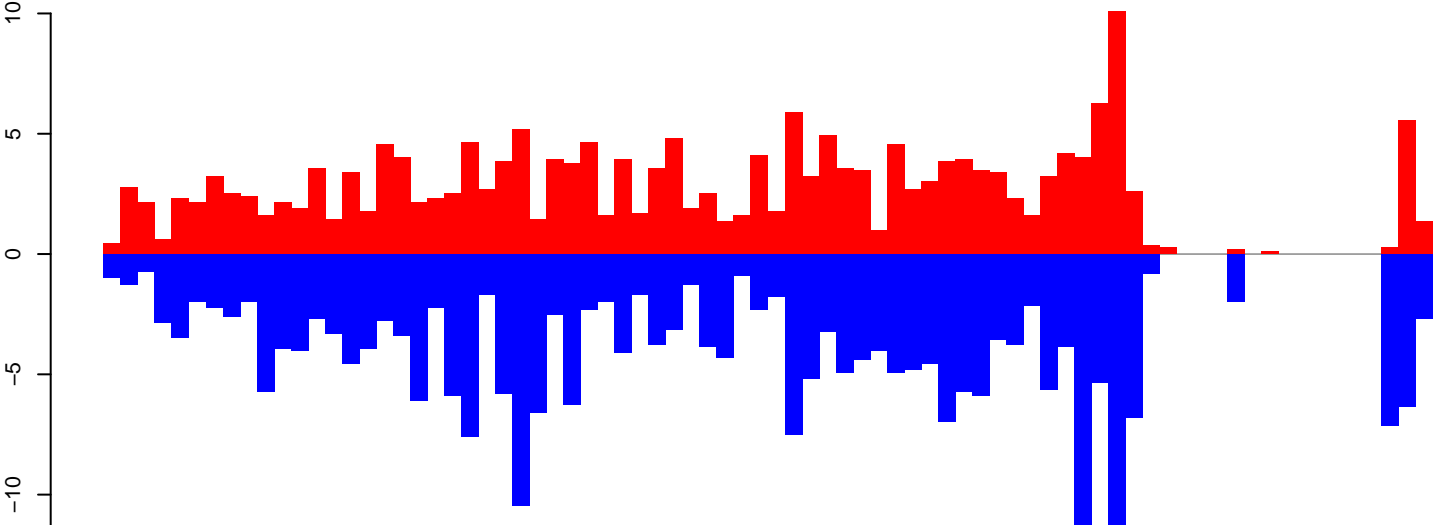
AeAeg\_Aag2\_DENV2K0048.18\_23.rep



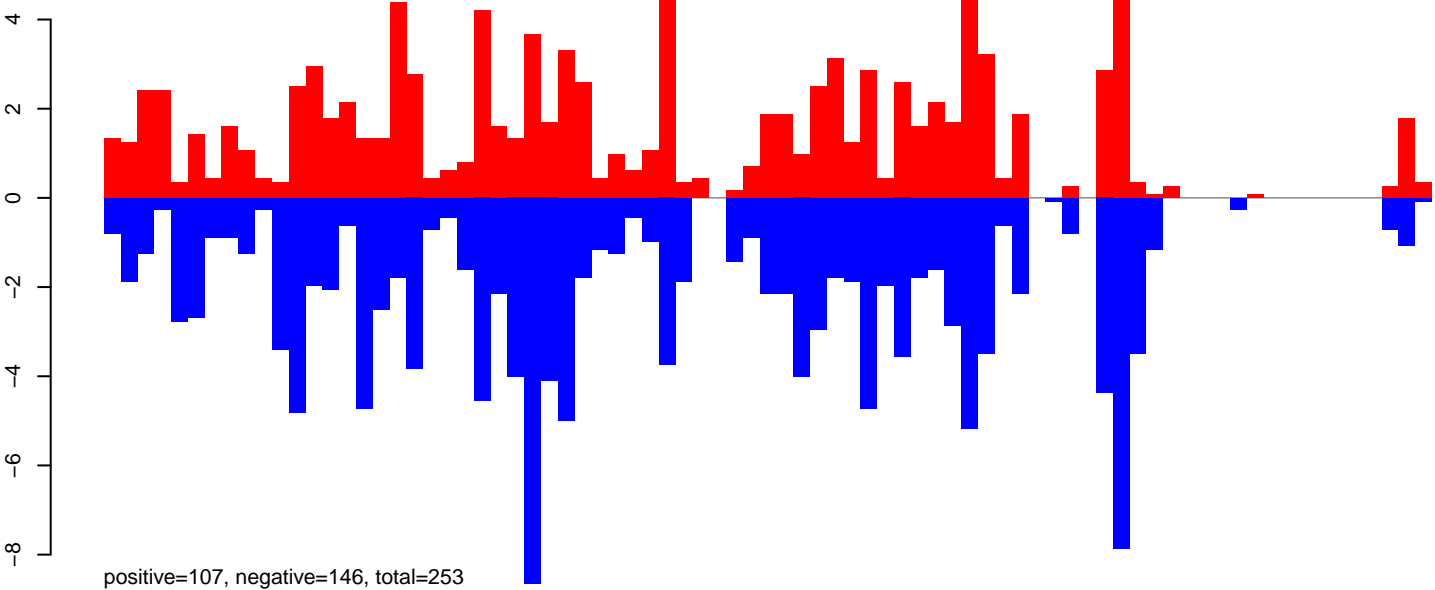
AeAeg\_Aag2\_DENV2K0048.24\_35.rep



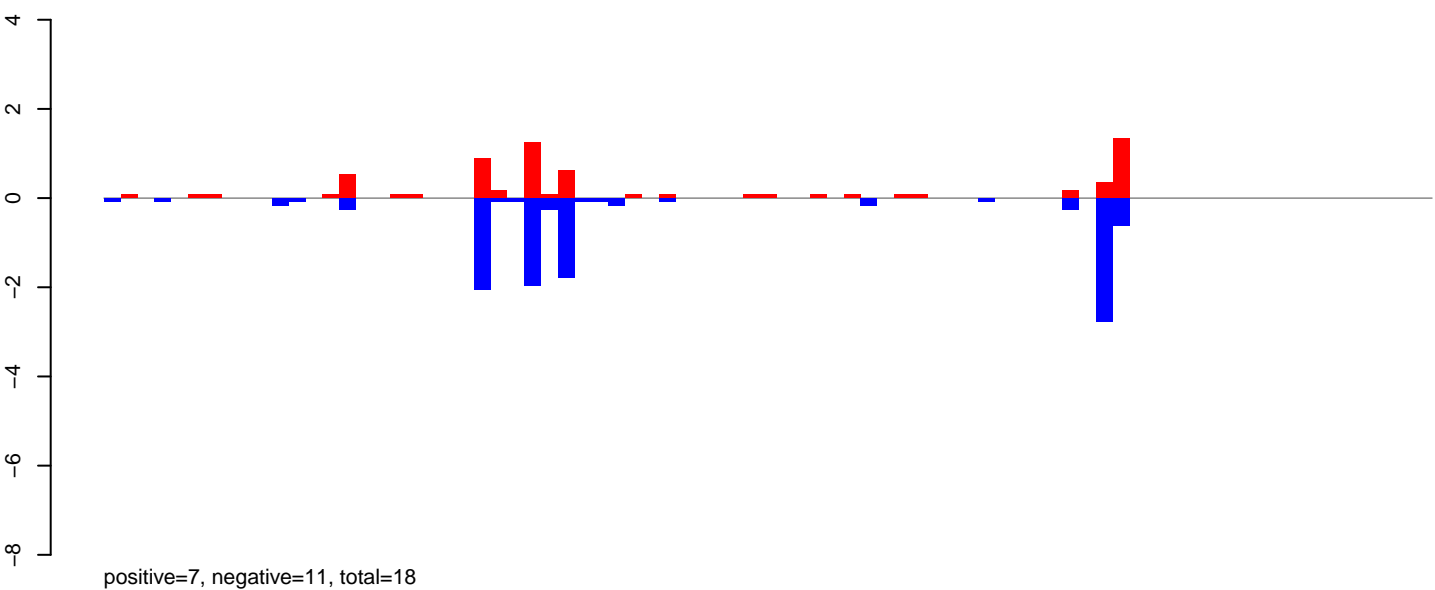
AeAeg\_Aag2\_DENV2K0048.rep



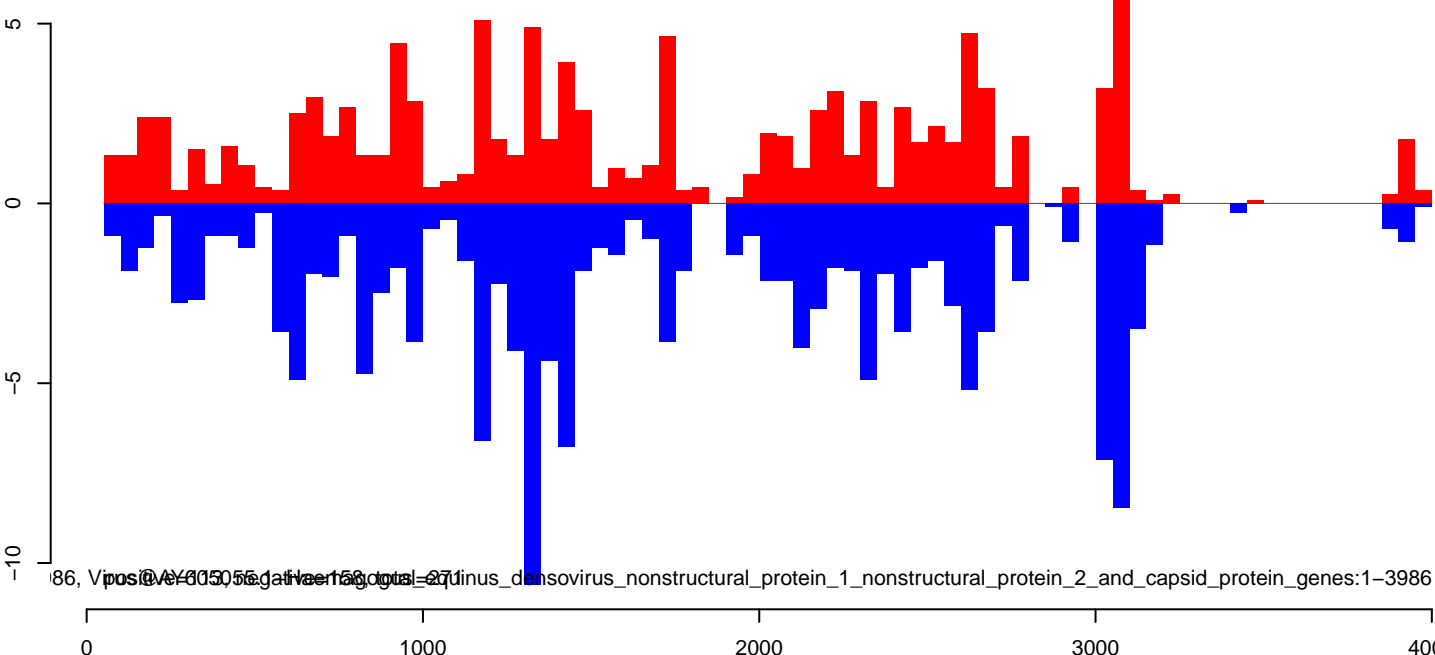
AeAeg\_Aag2\_DENV2K0048.18\_23.rep



AeAeg\_Aag2\_DENV2K0048.24\_35.rep

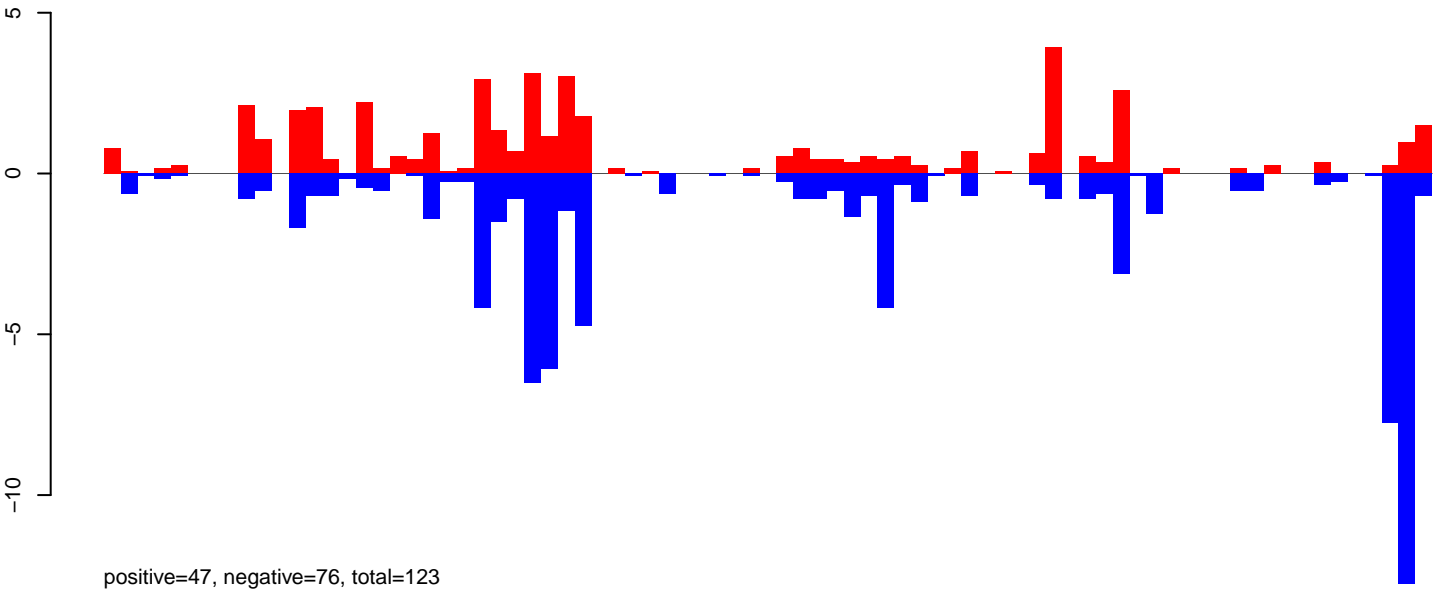


AeAeg\_Aag2\_DENV2K0048.rep

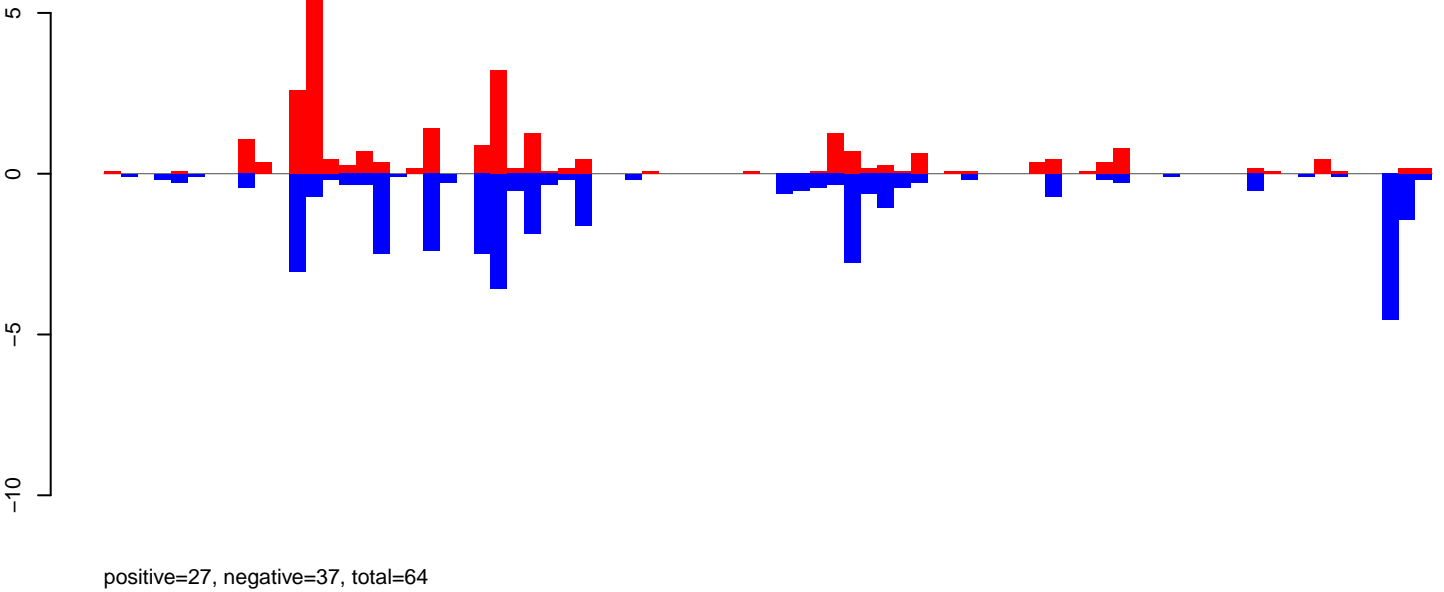




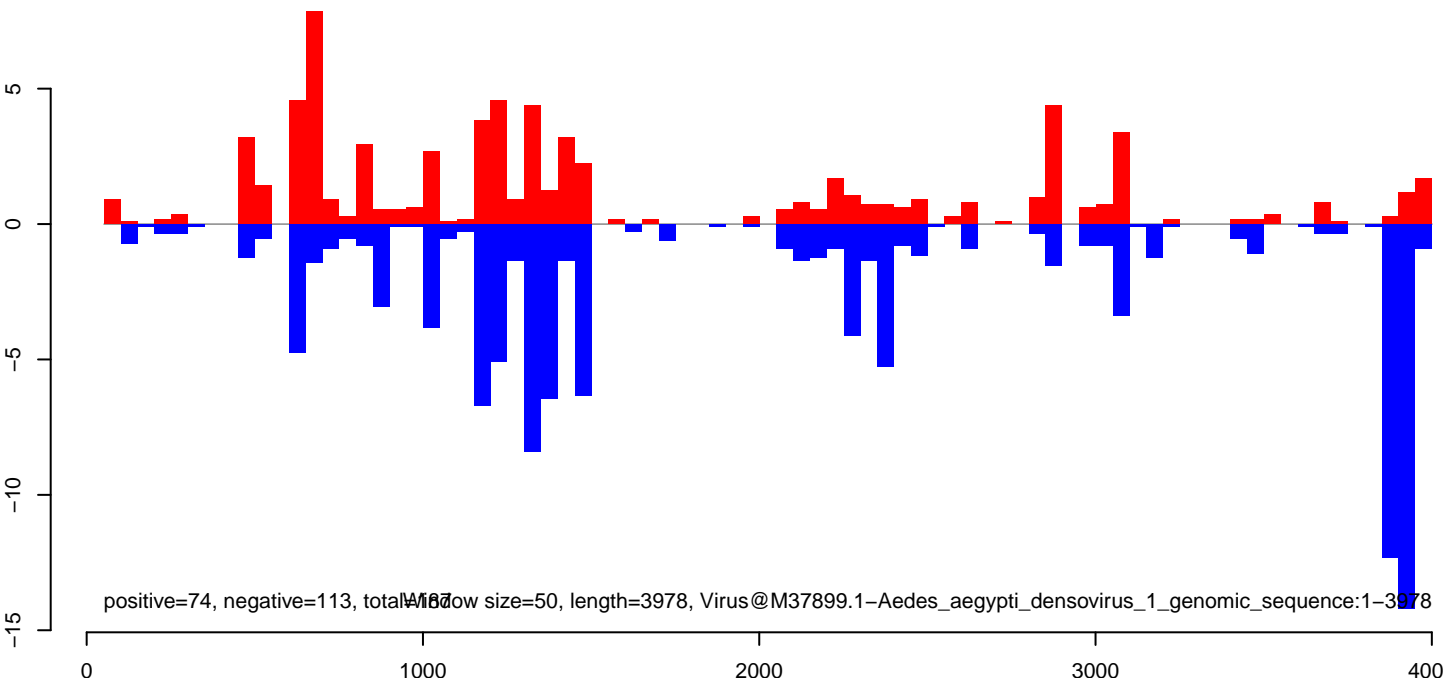
AeAeg\_Aag2\_DENV2K0048.18\_23.rep



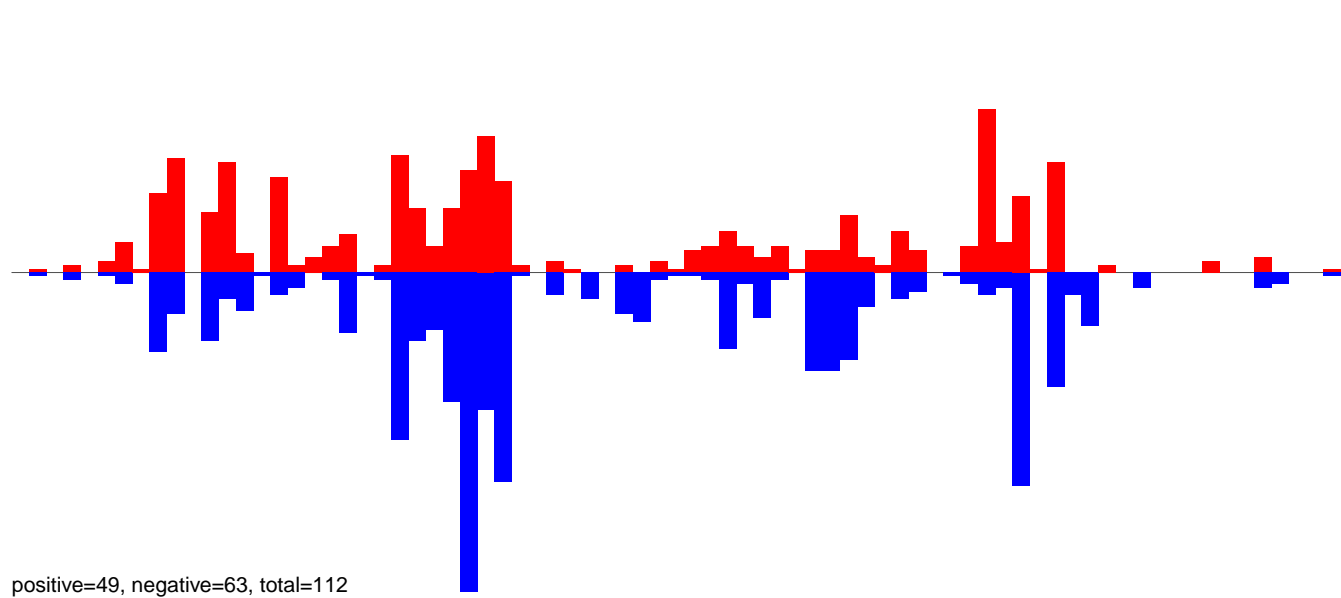
AeAeg\_Aag2\_DENV2K0048.24\_35.rep



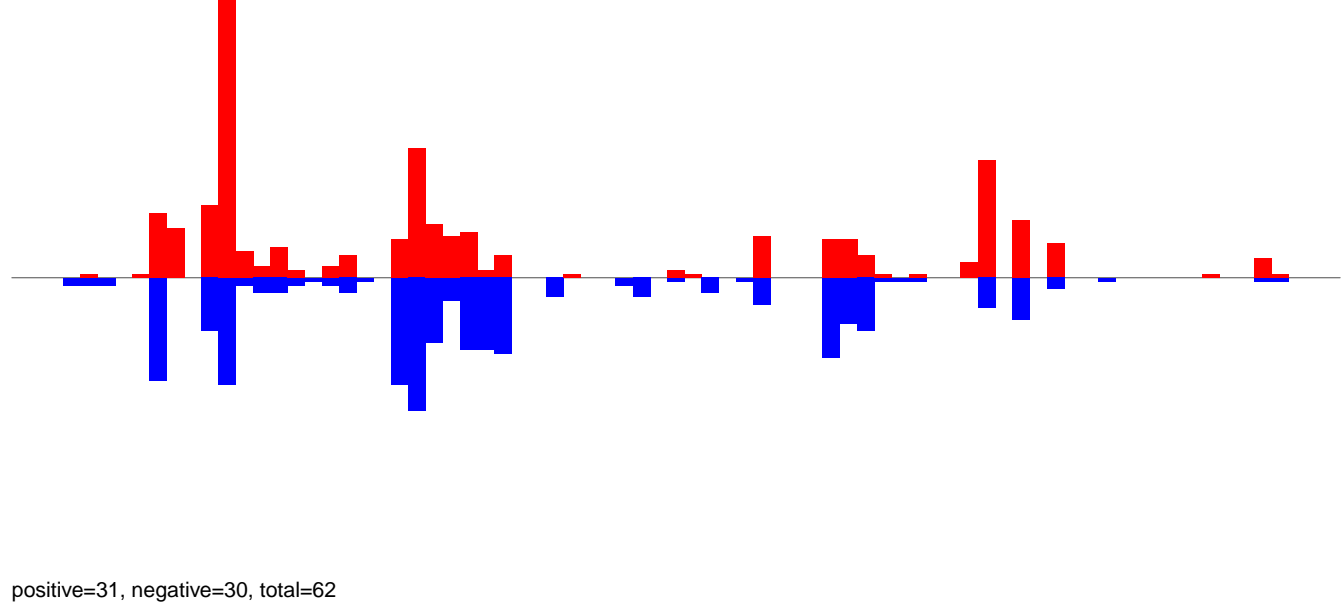
AeAeg\_Aag2\_DENV2K0048.rep



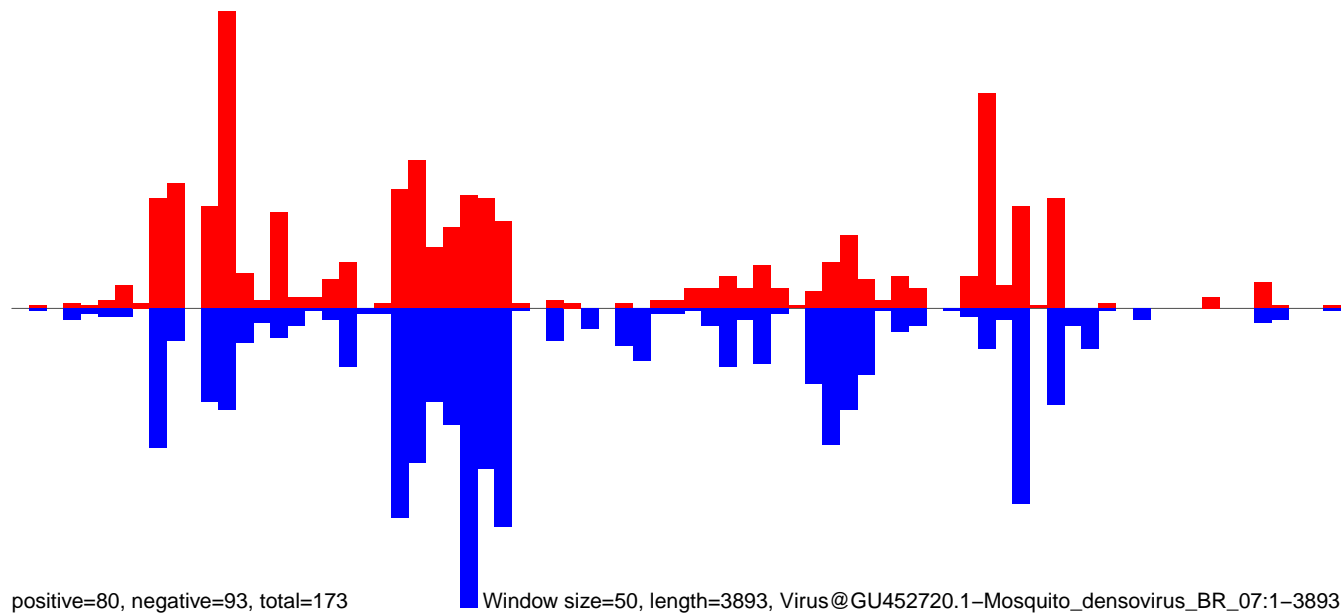
AeAeg\_Aag2\_DENV2K0048.18\_23.rep



AeAeg\_Aag2\_DENV2K0048.24\_35.rep

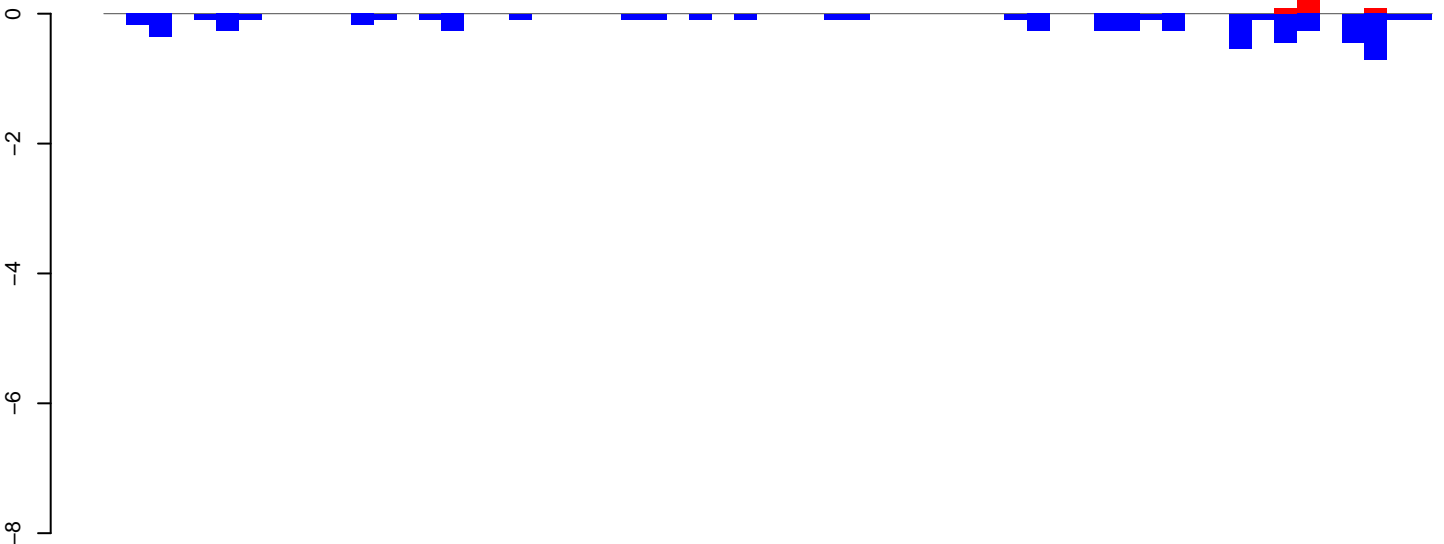


AeAeg\_Aag2\_DENV2K0048.rep



0 1000 2000 3000 4000

AeAeg\_Aag2\_DENV2K0048.18\_23.rep



AeAeg\_Aag2\_DENV2K0048.24\_35.rep



AeAeg\_Aag2\_DENV2K0048.rep



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

0 500 1000 1500 2000 2500 3000

AeAeg\_Aag2\_DENV2K0048.18\_23.rep



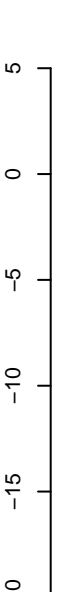
positive=36, negative=56, total=92

AeAeg\_Aag2\_DENV2K0048.24\_35.rep

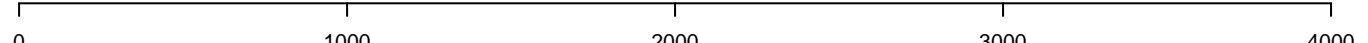


positive=17, negative=31, total=48

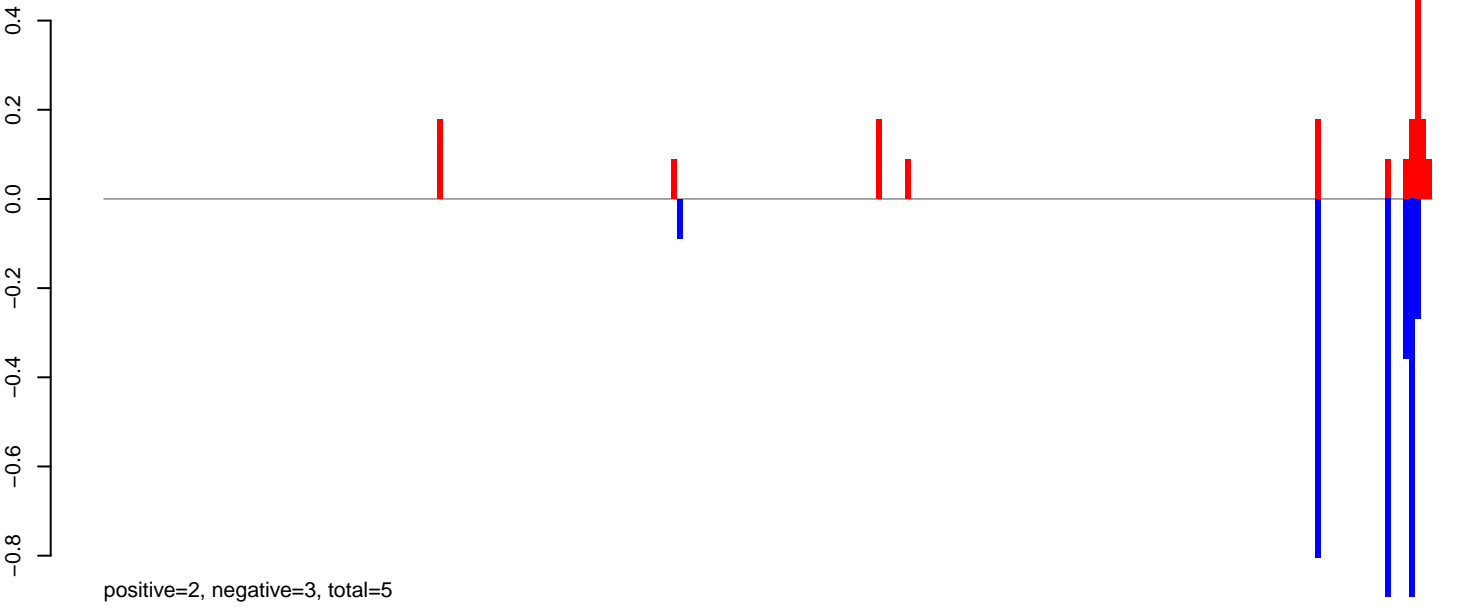
AeAeg\_Aag2\_DENV2K0048.rep



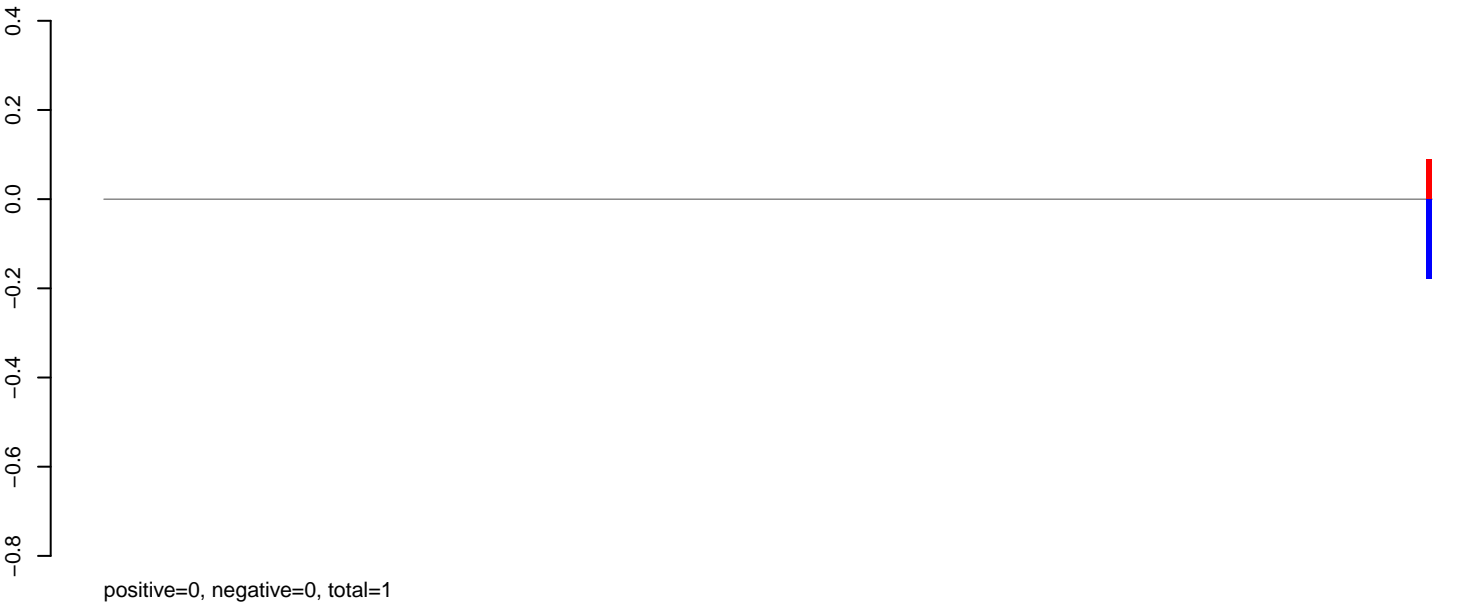
les\_alp... positive=56, negative=37, total=93 non-structural\_protein\_1\_NS-1\_non-structural\_protein\_2\_NS-2\_and\_capsid\_protein\_VP\_genes:1-4094



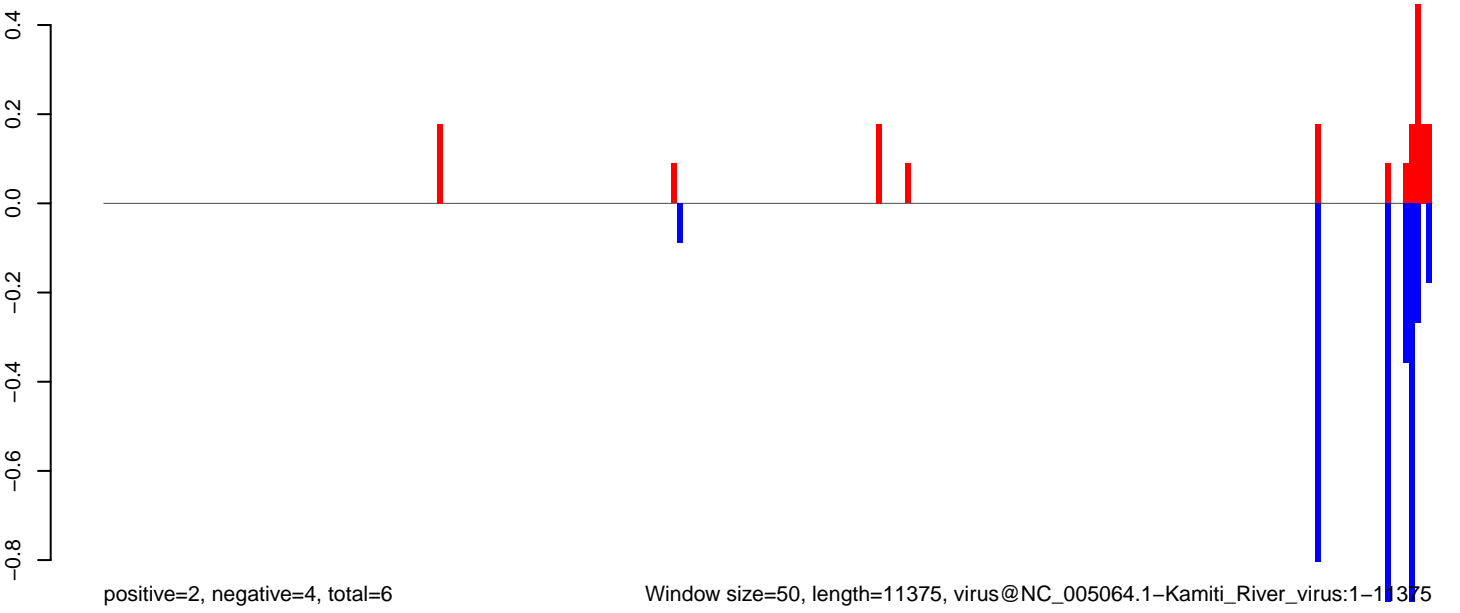
AeAeg\_Aag2\_DENV2K0048.18\_23.rep



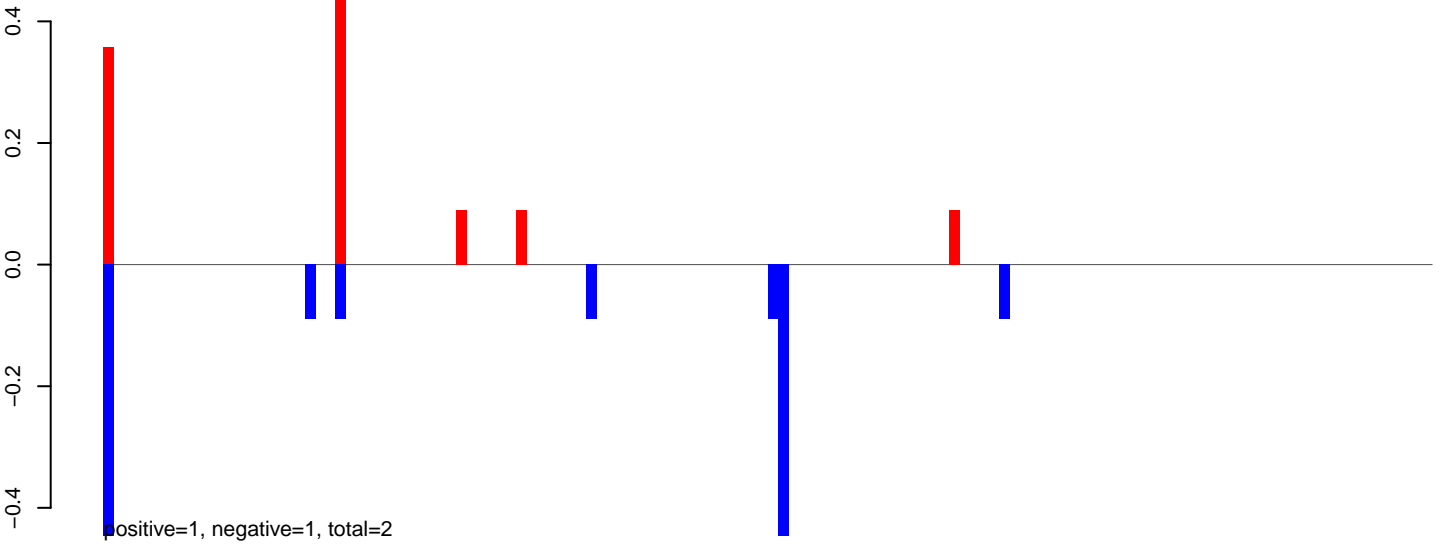
AeAeg\_Aag2\_DENV2K0048.24\_35.rep



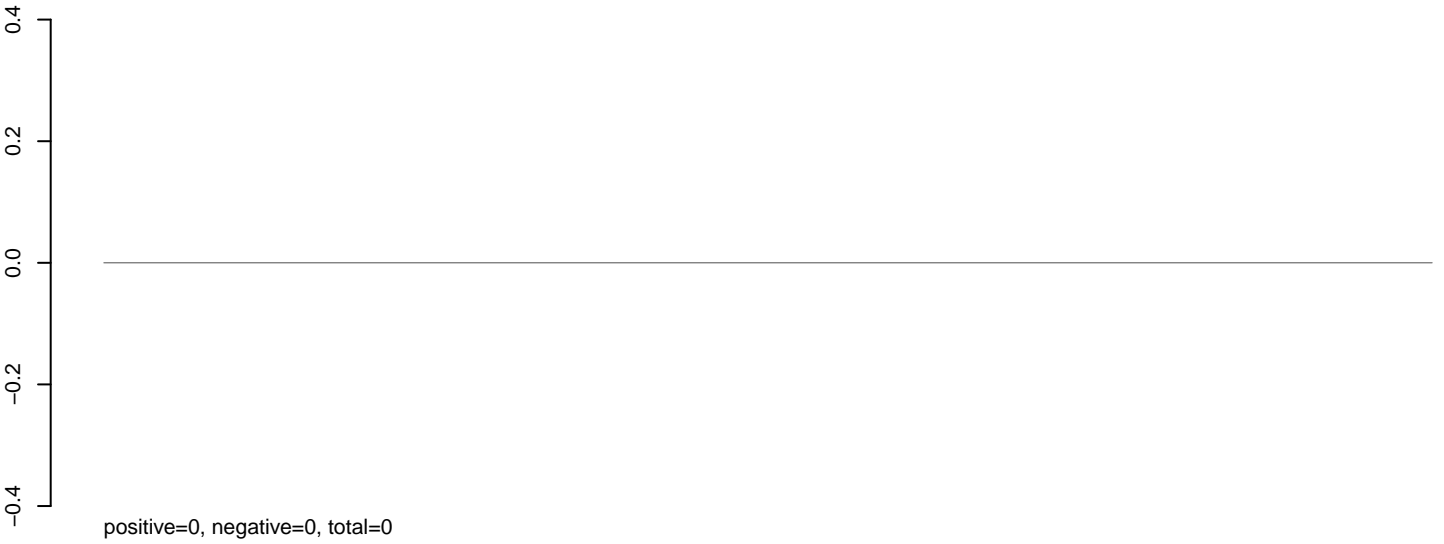
AeAeg\_Aag2\_DENV2K0048.rep



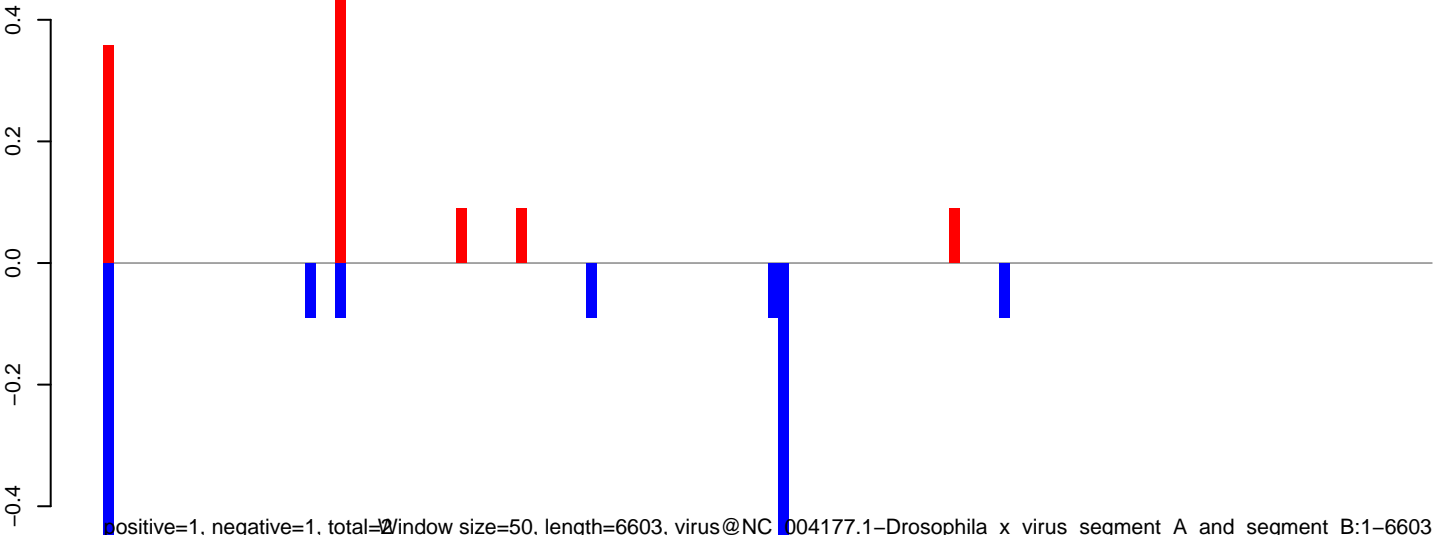
AeAeg\_Aag2\_DENV2K0048.18\_23.rep



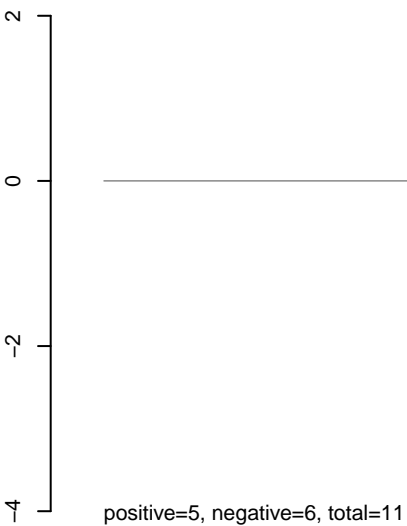
AeAeg\_Aag2\_DENV2K0048.24\_35.rep



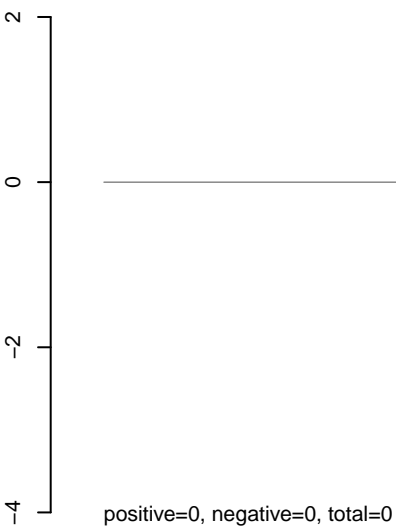
AeAeg\_Aag2\_DENV2K0048.rep



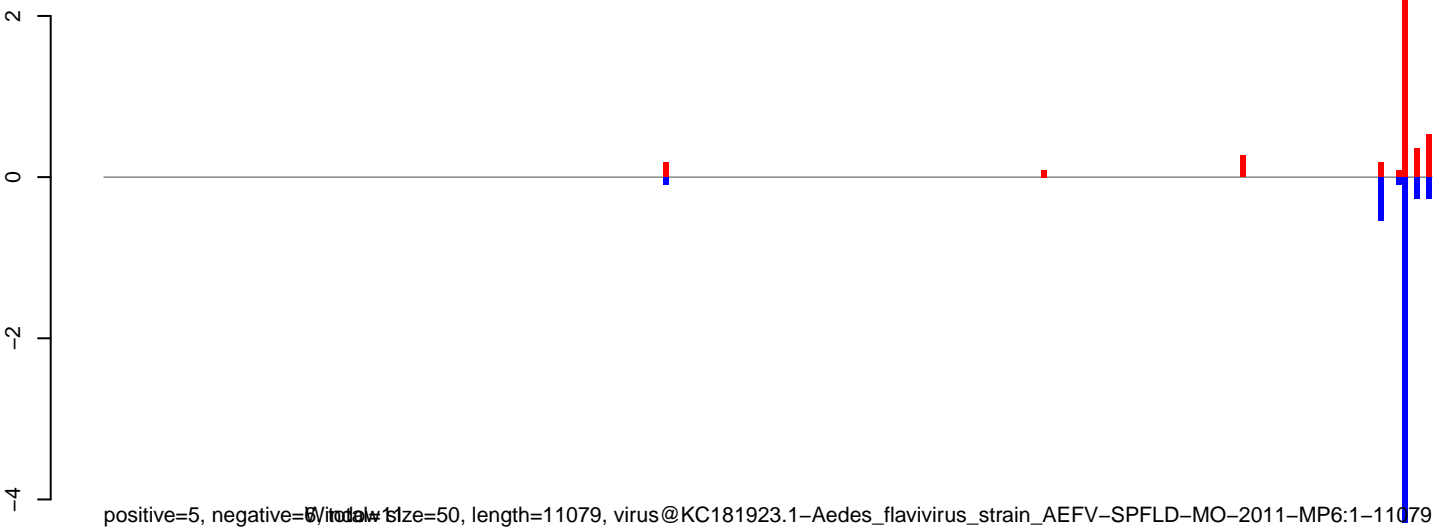
AeAeg\_Aag2\_DENV2K0048.18\_23.rep



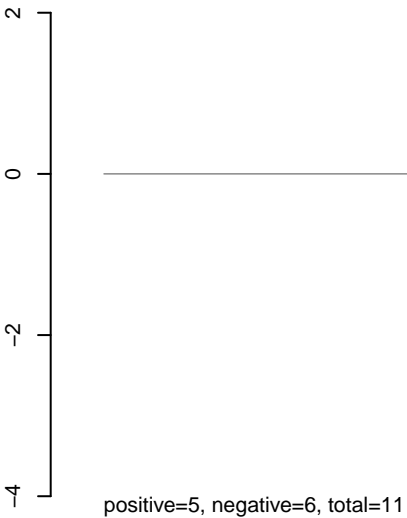
AeAeg\_Aag2\_DENV2K0048.24\_35.rep



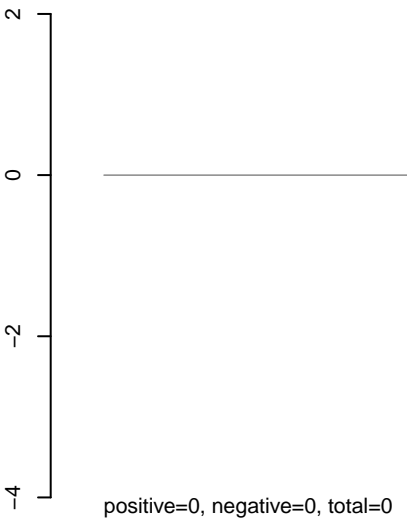
AeAeg\_Aag2\_DENV2K0048.rep



**AeAeg\_Aag2\_DENV2K0048.18\_23.rep**



**AeAeg\_Aag2\_DENV2K0048.24\_35.rep**

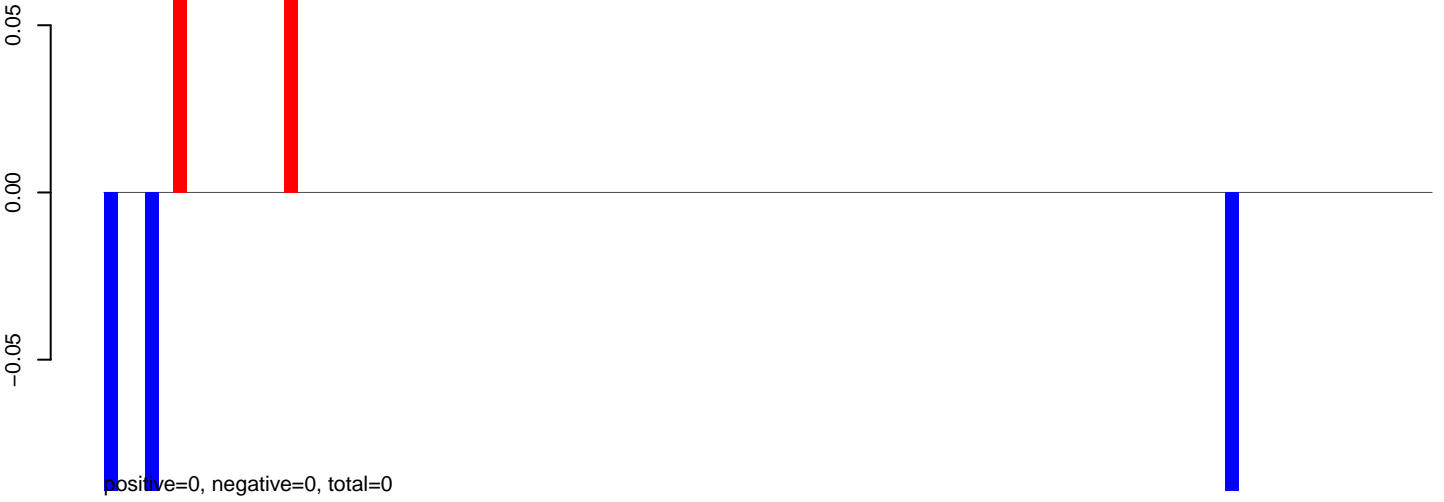


**AeAeg\_Aag2\_DENV2K0048.rep**

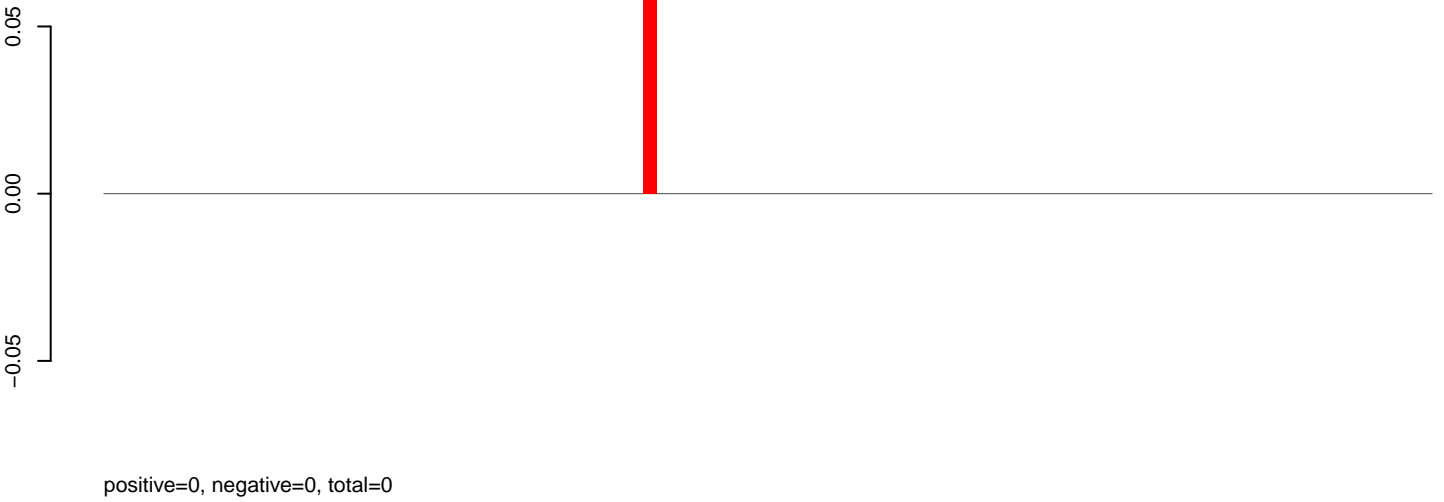




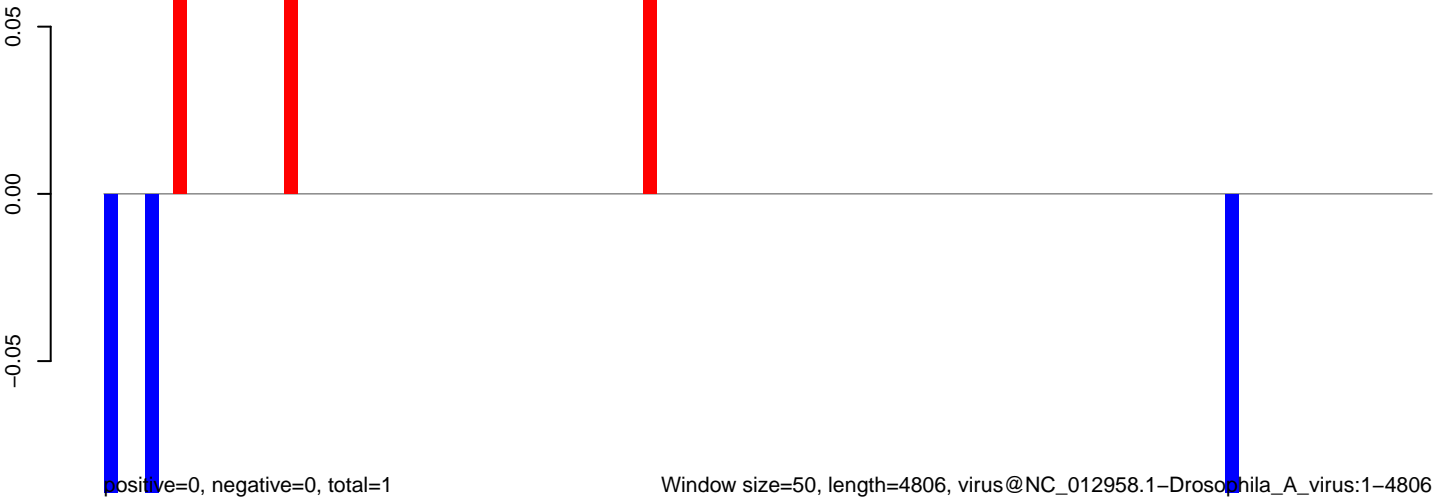
AeAeg\_Aag2\_DENV2K0048.18\_23.rep



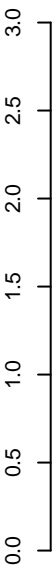
AeAeg\_Aag2\_DENV2K0048.24\_35.rep



AeAeg\_Aag2\_DENV2K0048.rep

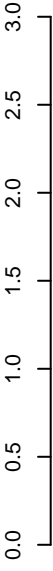


AeAeg\_Aag2\_DENV2K0048.18\_23.rep



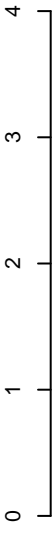
positive=3, negative=0, total=3

AeAeg\_Aag2\_DENV2K0048.24\_35.rep



positive=7, negative=0, total=7

AeAeg\_Aag2\_DENV2K0048.rep

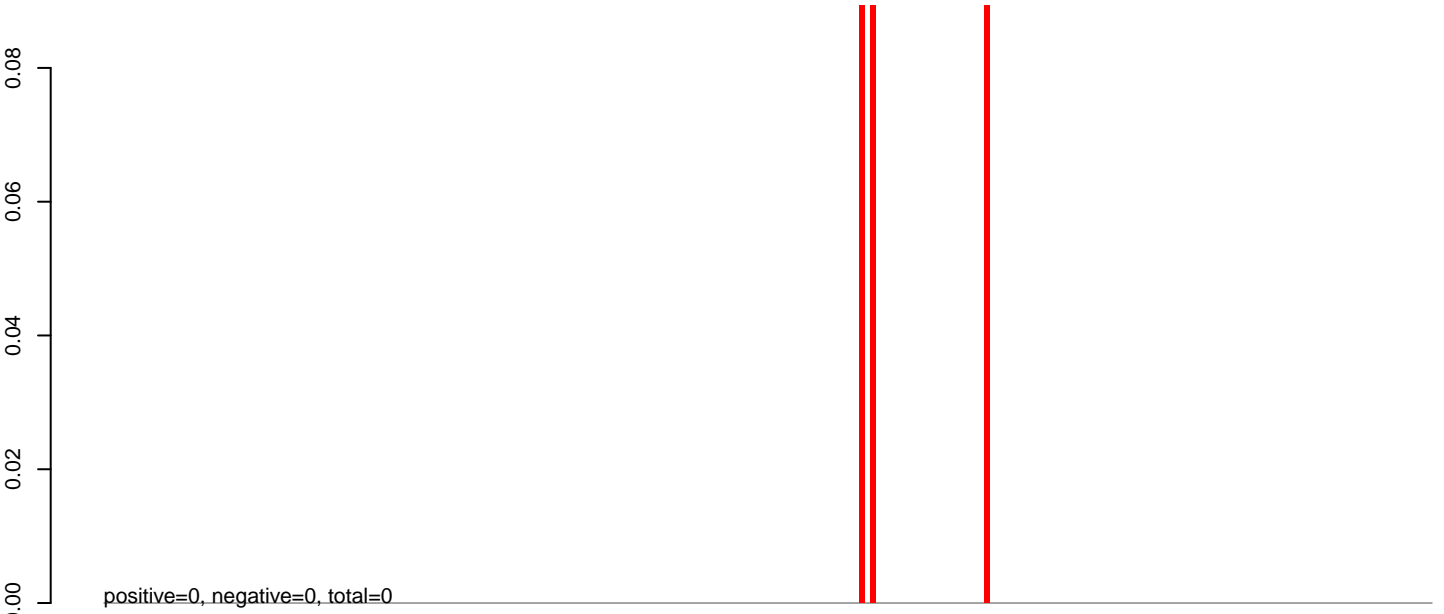


positive=10, negative=1, total=10

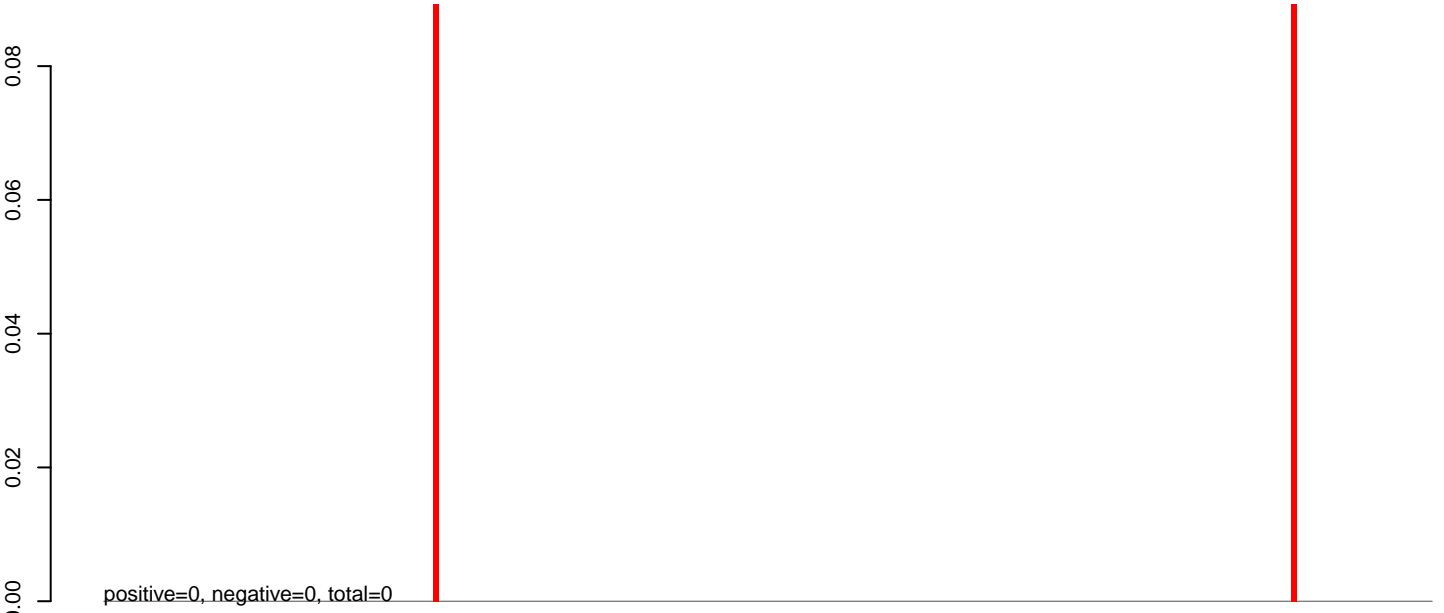
Window size=50, length=10707, virus@NC\_001475.2-Dengue\_virus\_3:1-10707



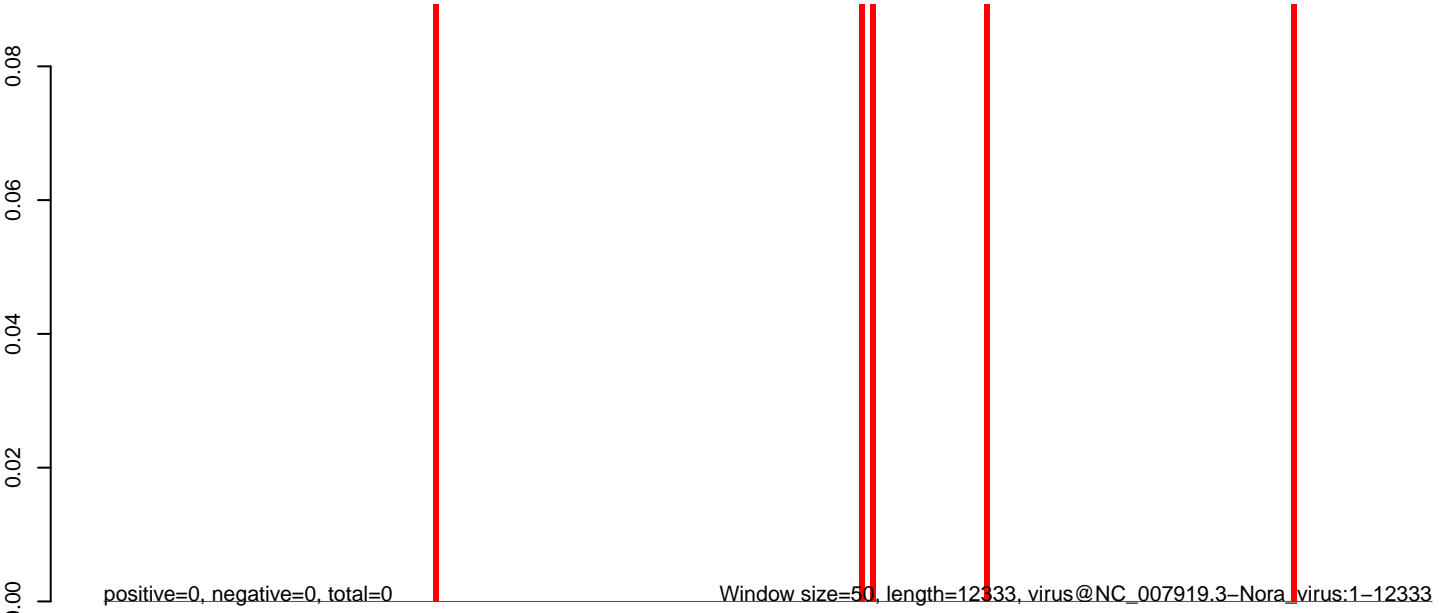
AeAeg\_Aag2\_DENV2K0048.18\_23.rep



AeAeg\_Aag2\_DENV2K0048.24\_35.rep

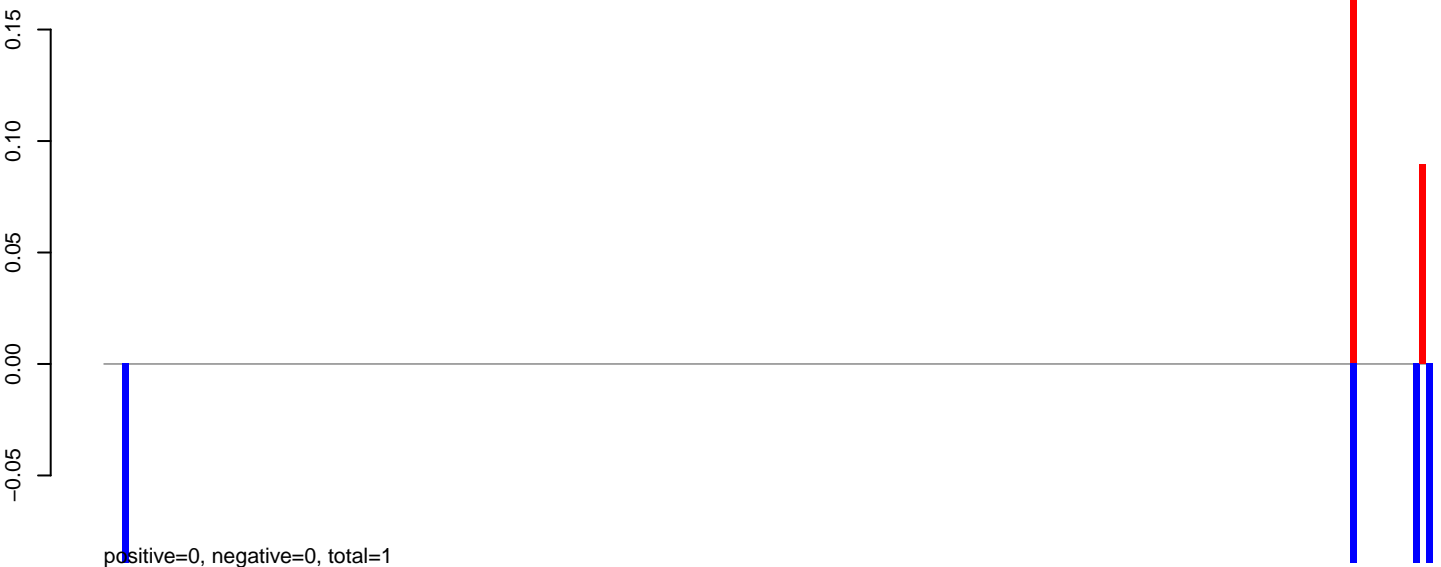


AeAeg\_Aag2\_DENV2K0048.rep

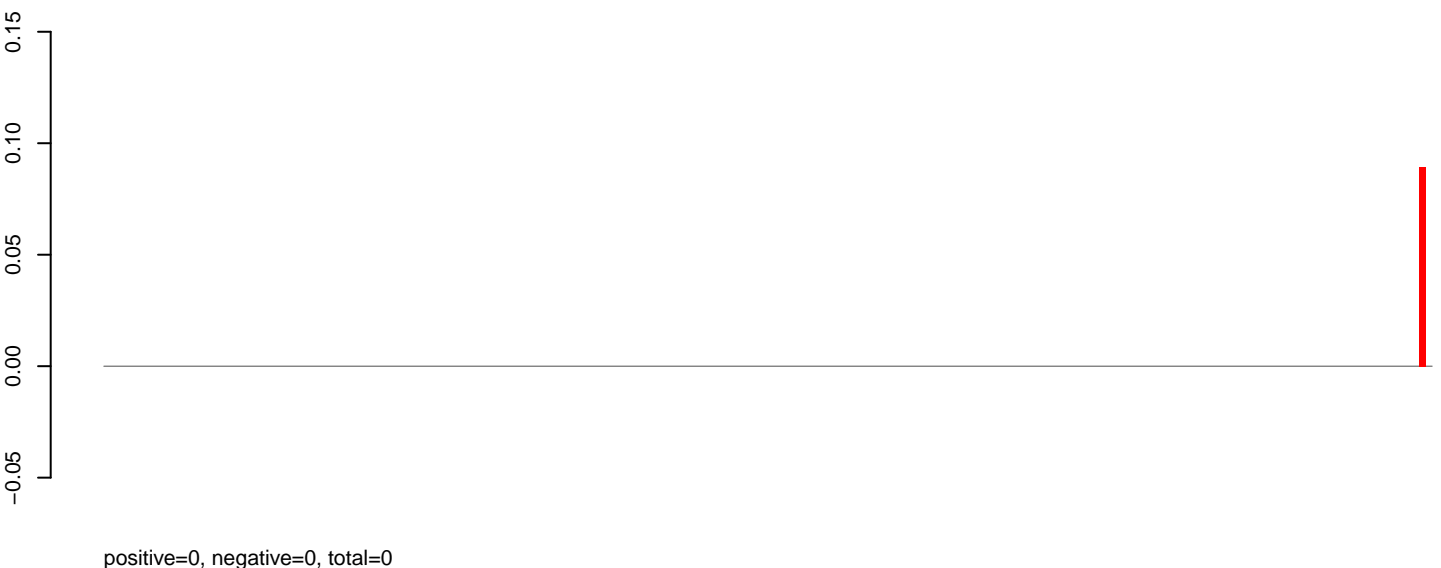


0 2000 4000 6000 8000 10000 12000

AeAeg\_Aag2\_DENV2K0048.18\_23.rep



AeAeg\_Aag2\_DENV2K0048.24\_35.rep

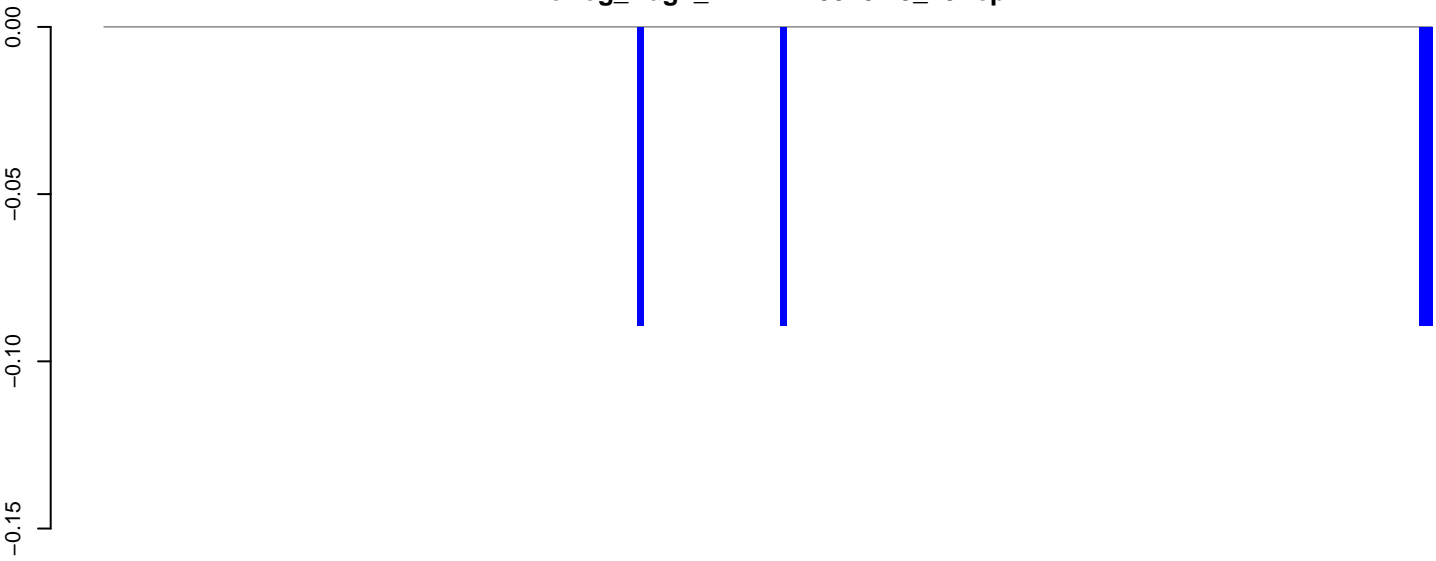


AeAeg\_Aag2\_DENV2K0048.rep



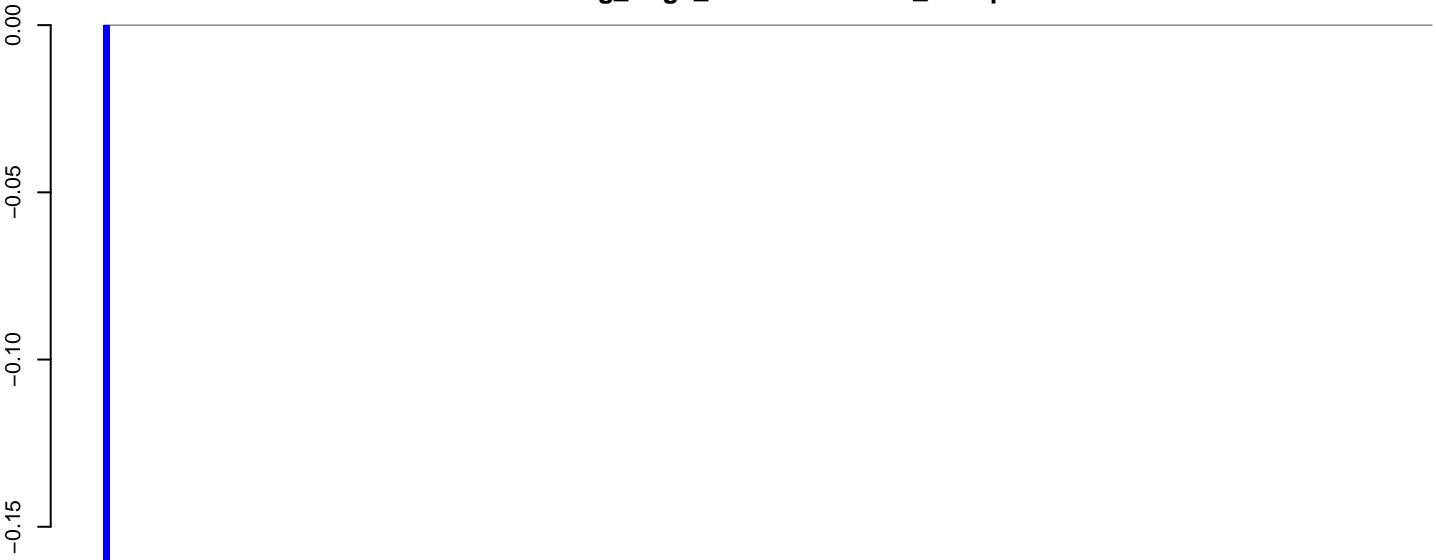
Window size=50, length=10649, virus@NC\_002640.1-Dengue\_virus\_4:1-10649

AeAeg\_Aag2\_DENV2K0048.18\_23.rep



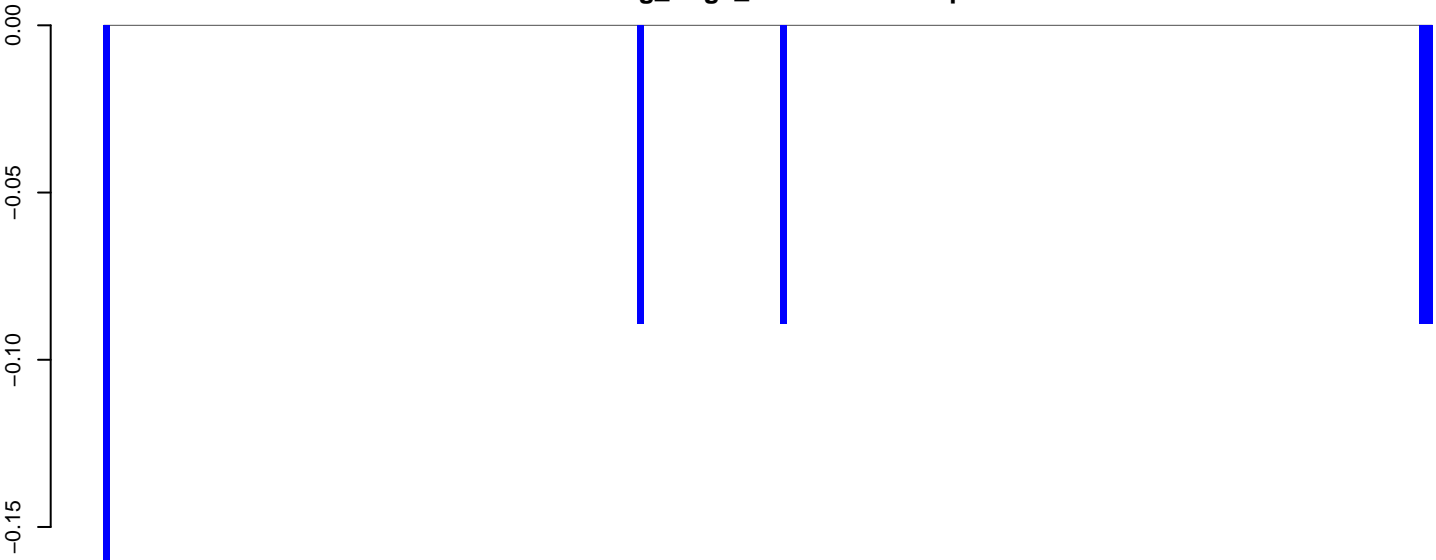
positive=0, negative=0, total=0

AeAeg\_Aag2\_DENV2K0048.24\_35.rep



positive=0, negative=0, total=0

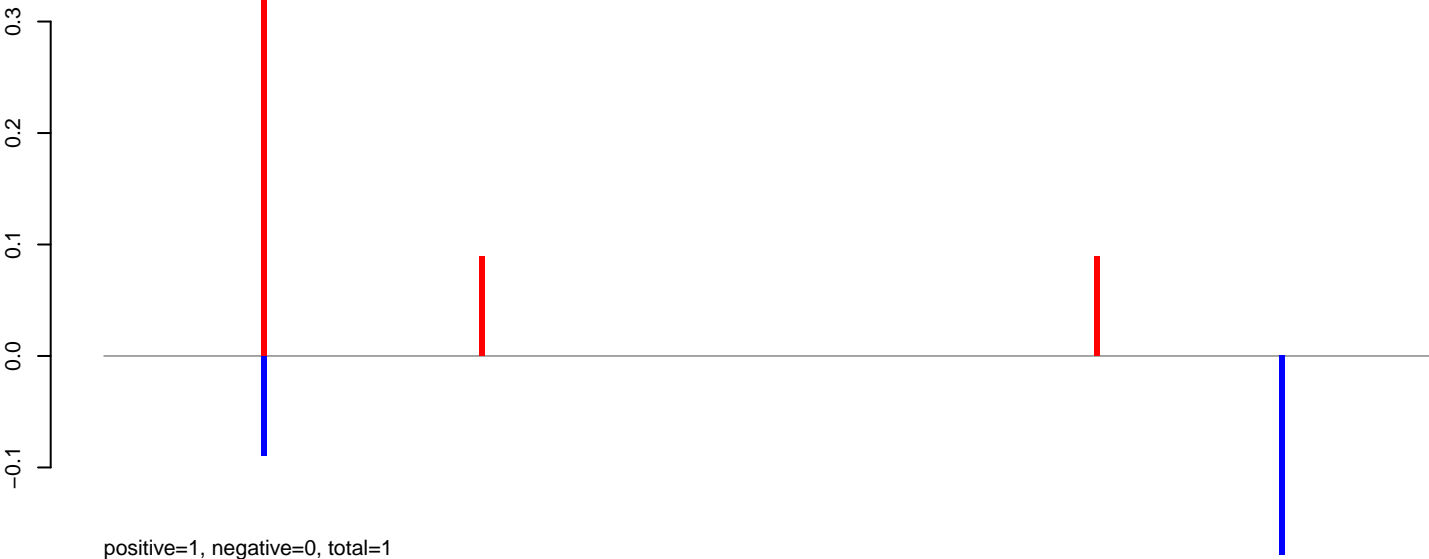
AeAeg\_Aag2\_DENV2K0048.rep



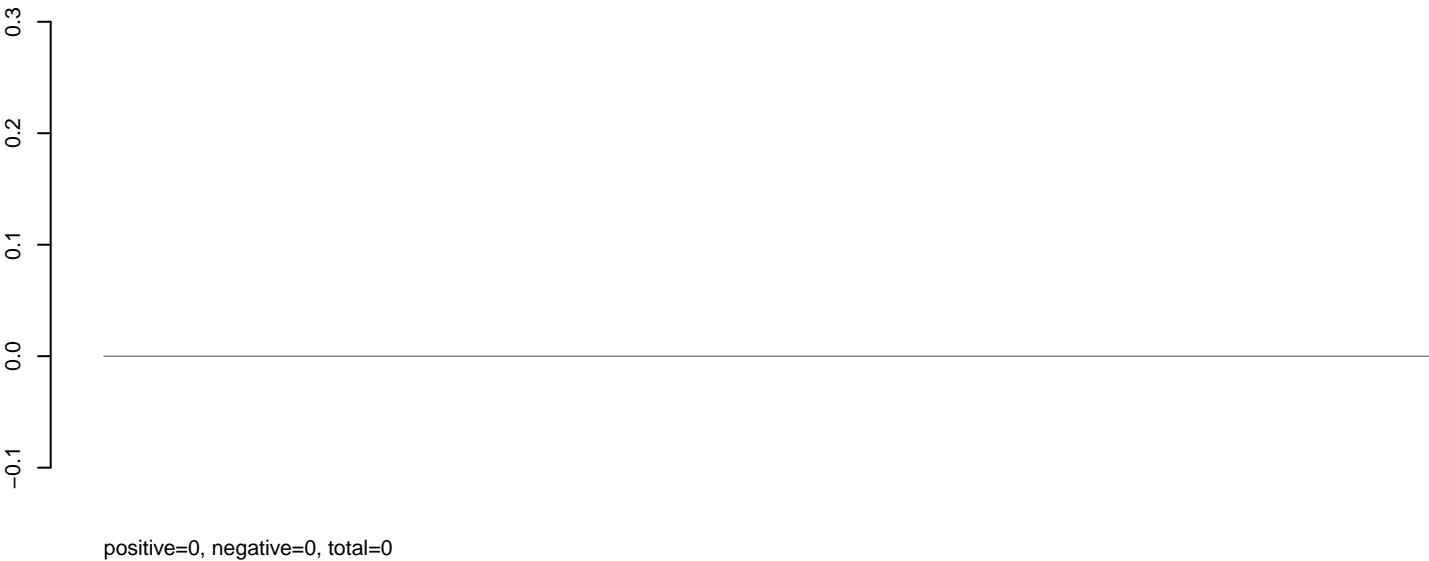
positive=0, negative=1, total=1

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

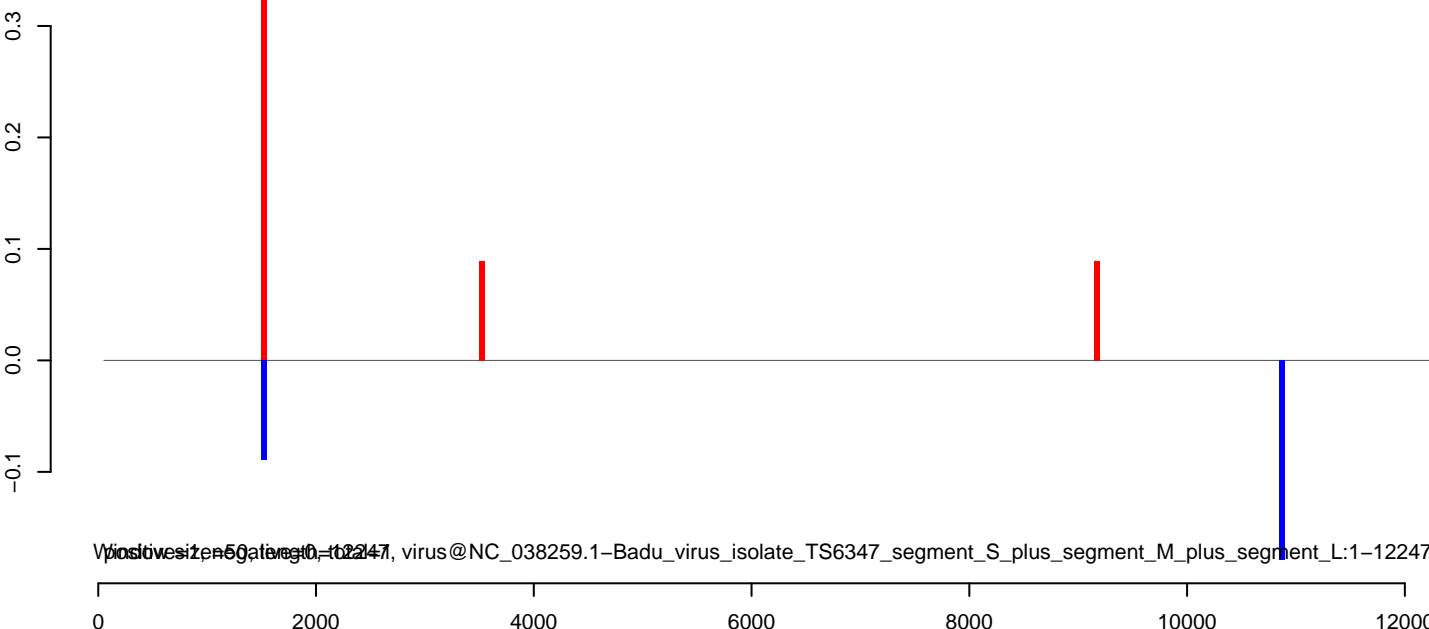
**AeAeg\_Aag2\_DENV2K0048.18\_23.rep**



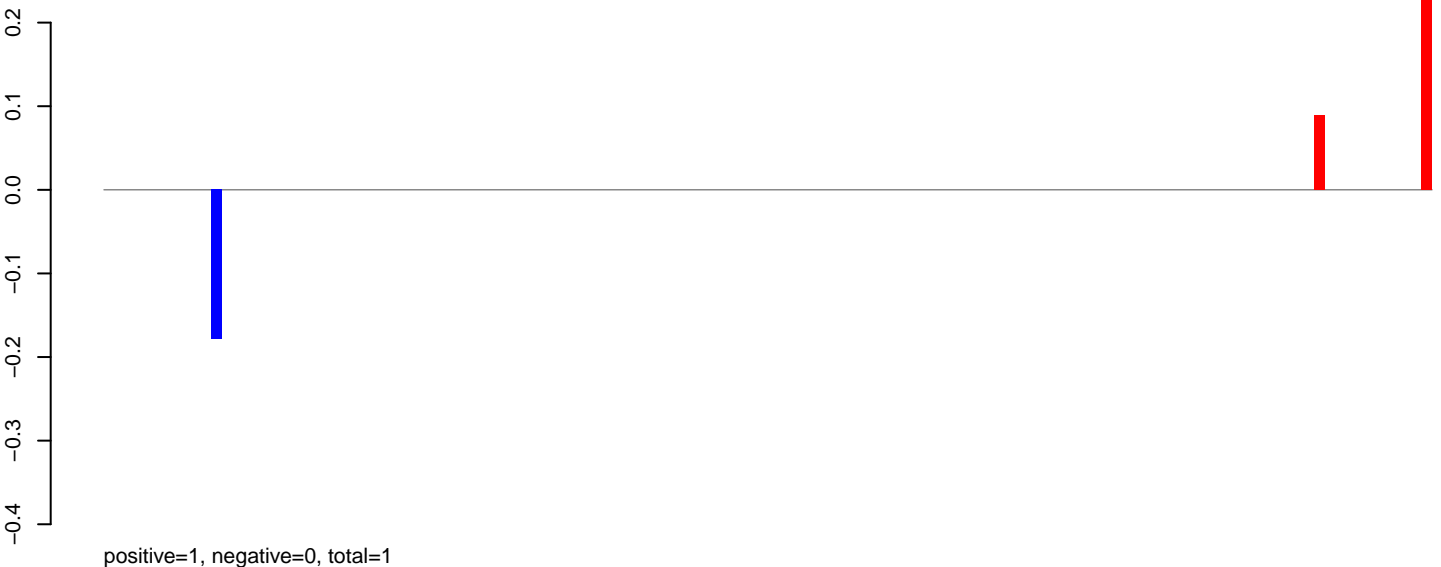
**AeAeg\_Aag2\_DENV2K0048.24\_35.rep**



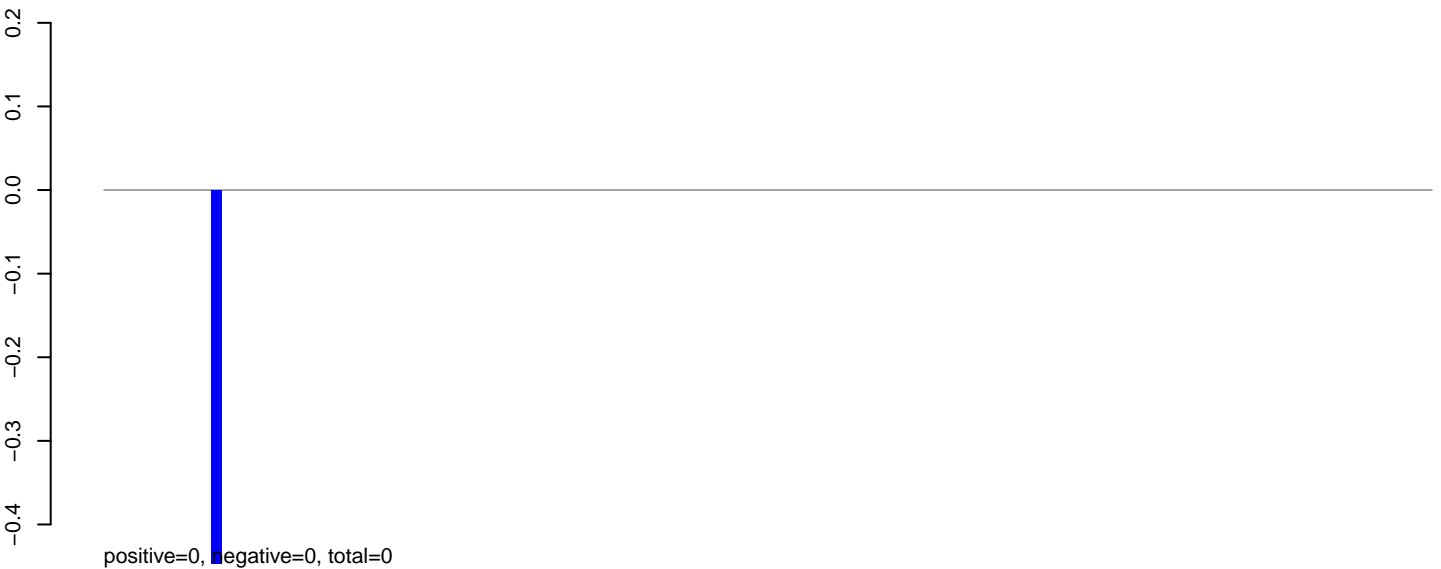
**AeAeg\_Aag2\_DENV2K0048.rep**



AeAeg\_Aag2\_DENV2K0048.18\_23.rep



AeAeg\_Aag2\_DENV2K0048.24\_35.rep



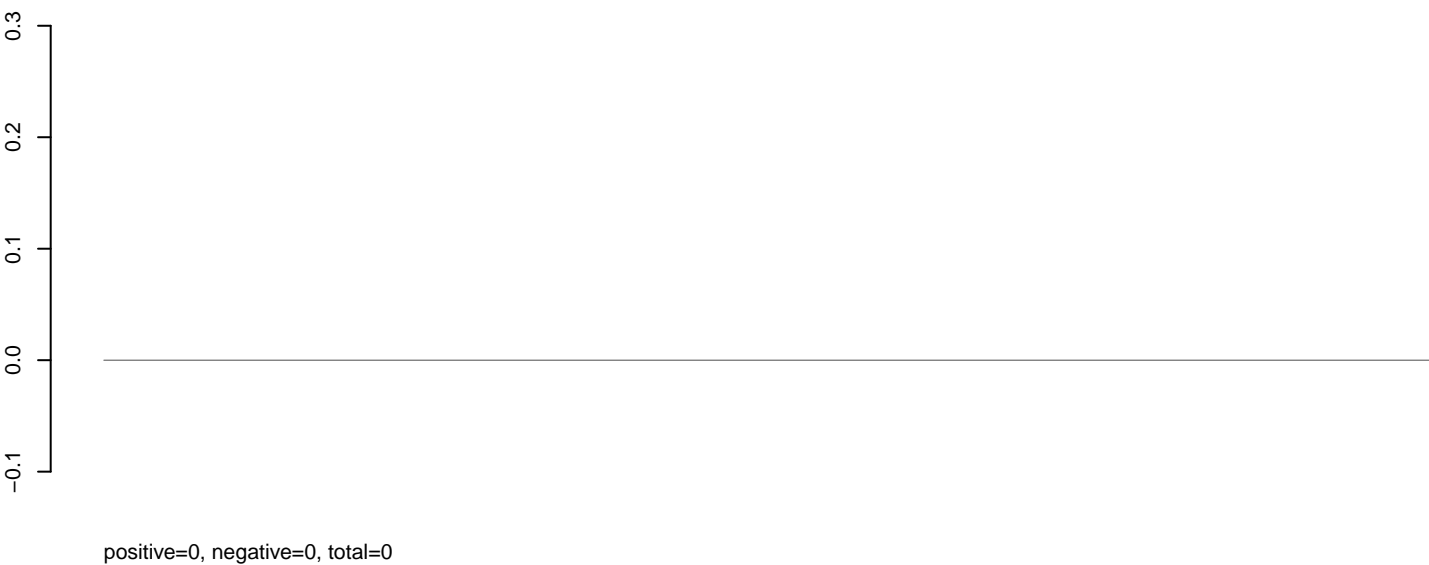
AeAeg\_Aag2\_DENV2K0048.rep



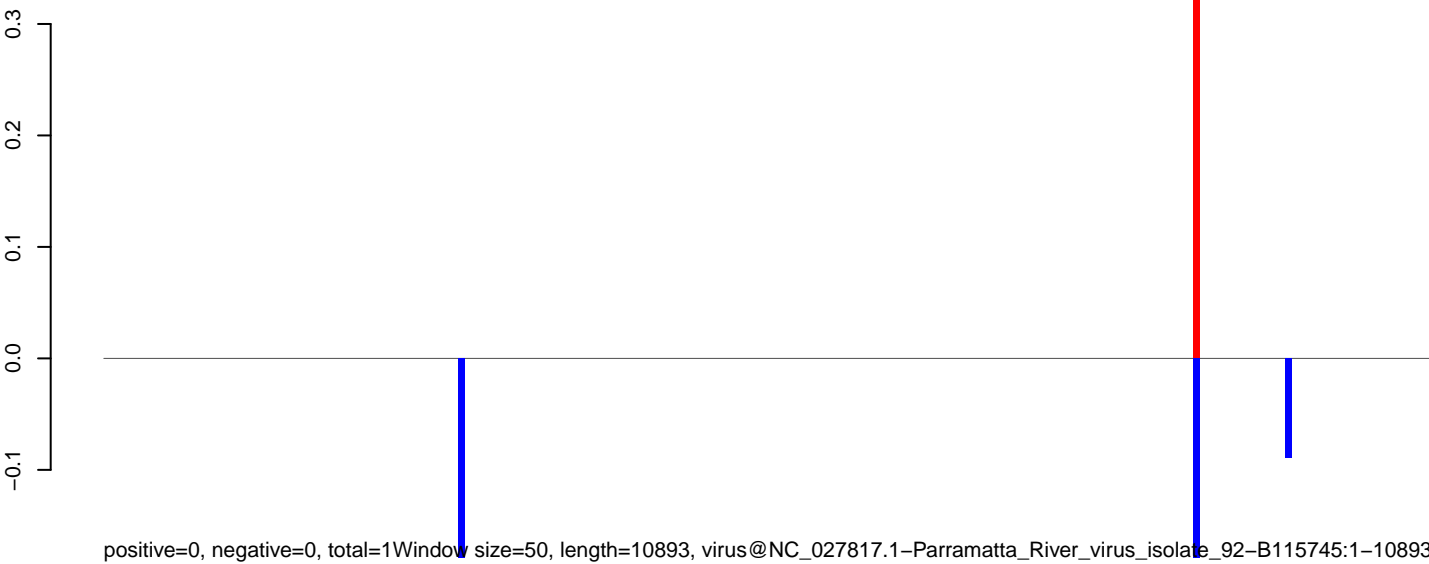
**AeAeg\_Aag2\_DENV2K0048.18\_23.rep**



**AeAeg\_Aag2\_DENV2K0048.24\_35.rep**



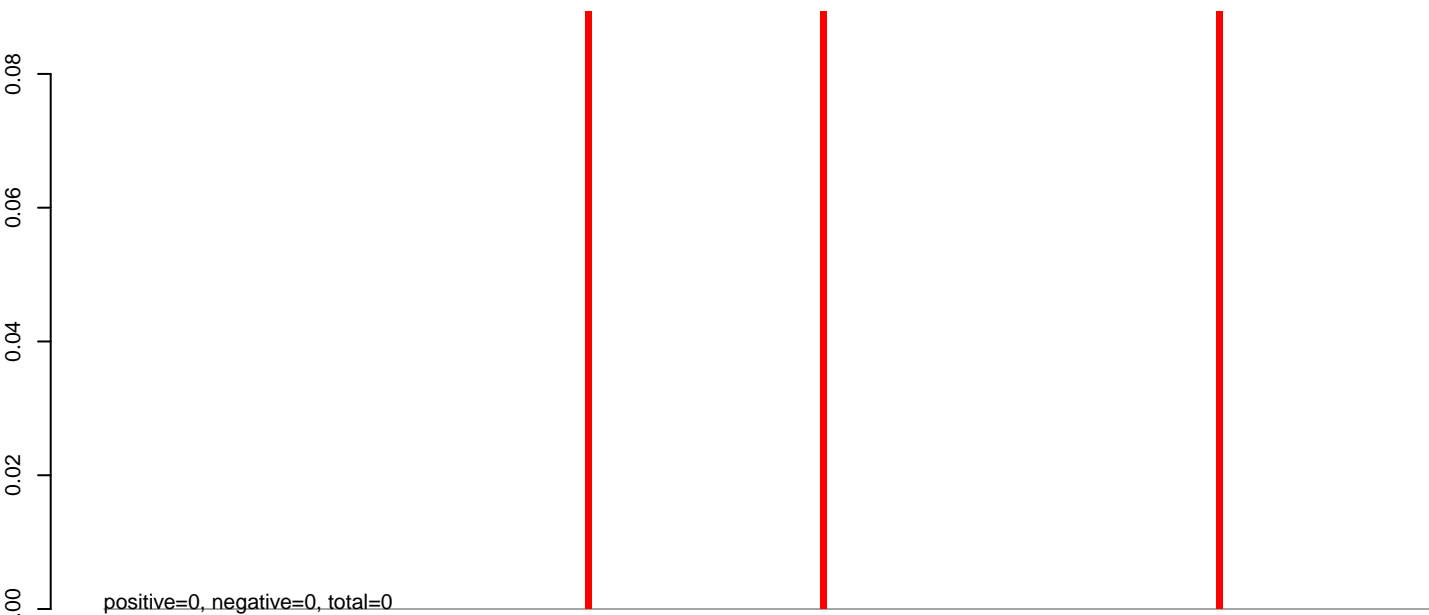
**AeAeg\_Aag2\_DENV2K0048.rep**



0 2000 4000 6000 8000 10000



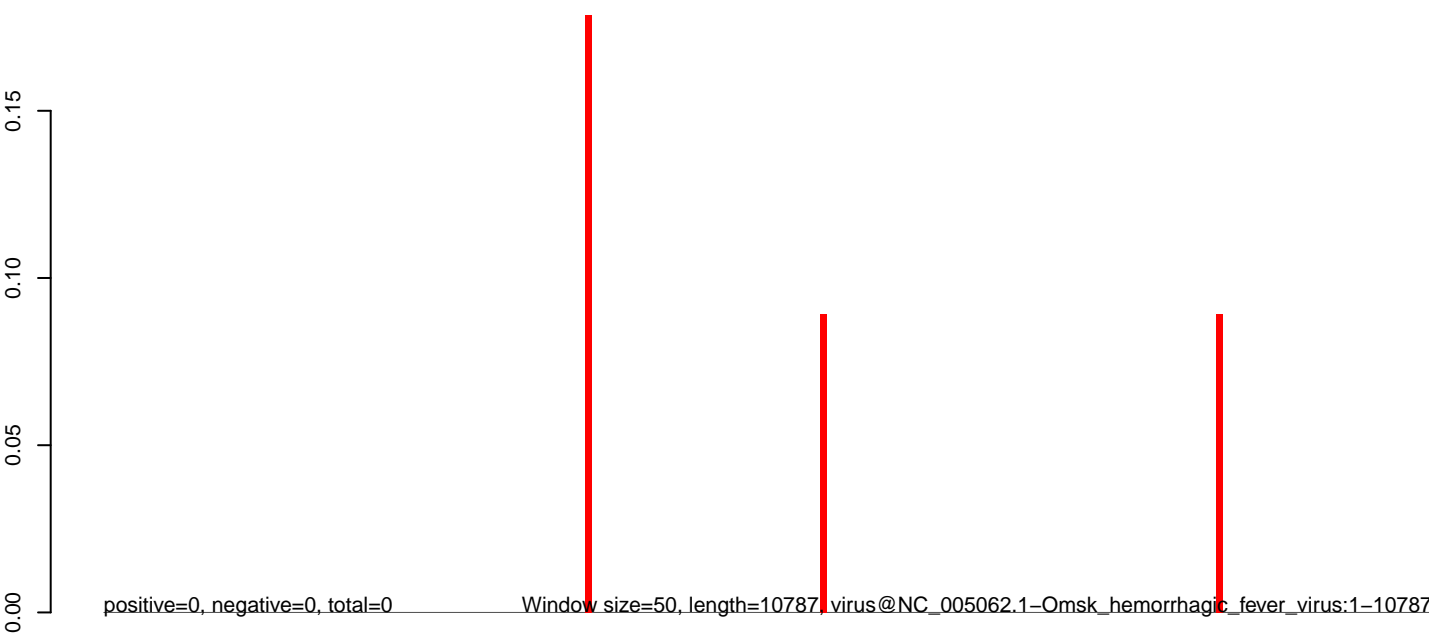
**AeAeg\_Aag2\_DENV2K0048.18\_23.rep**



**AeAeg\_Aag2\_DENV2K0048.24\_35.rep**

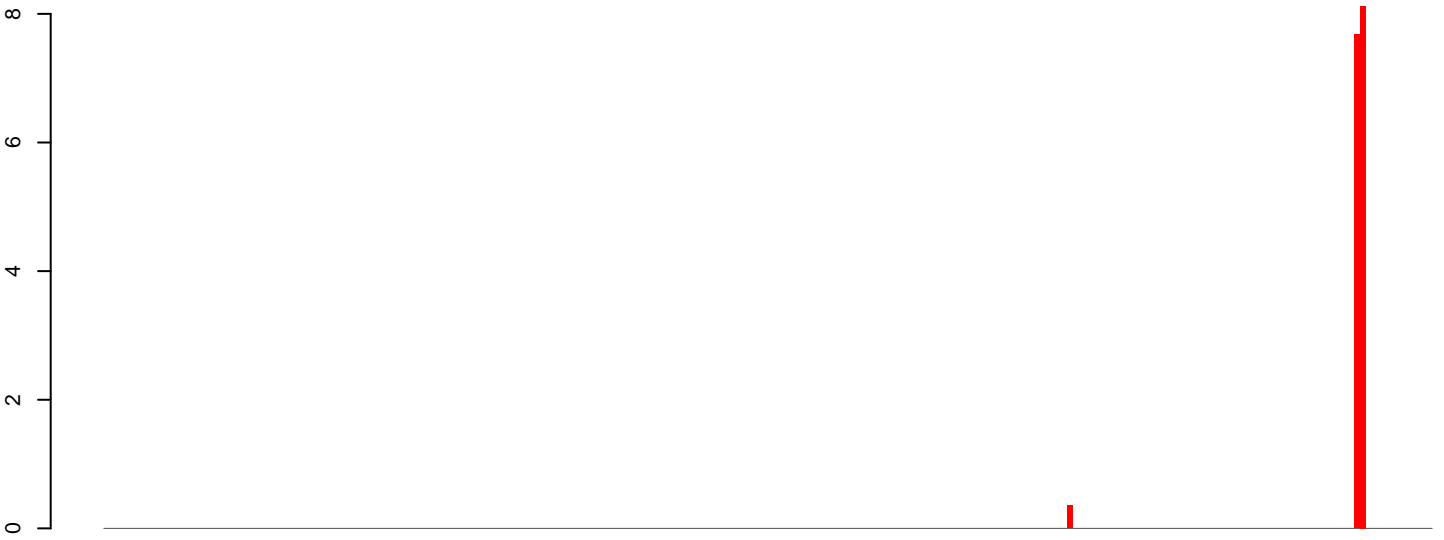


**AeAeg\_Aag2\_DENV2K0048.rep**



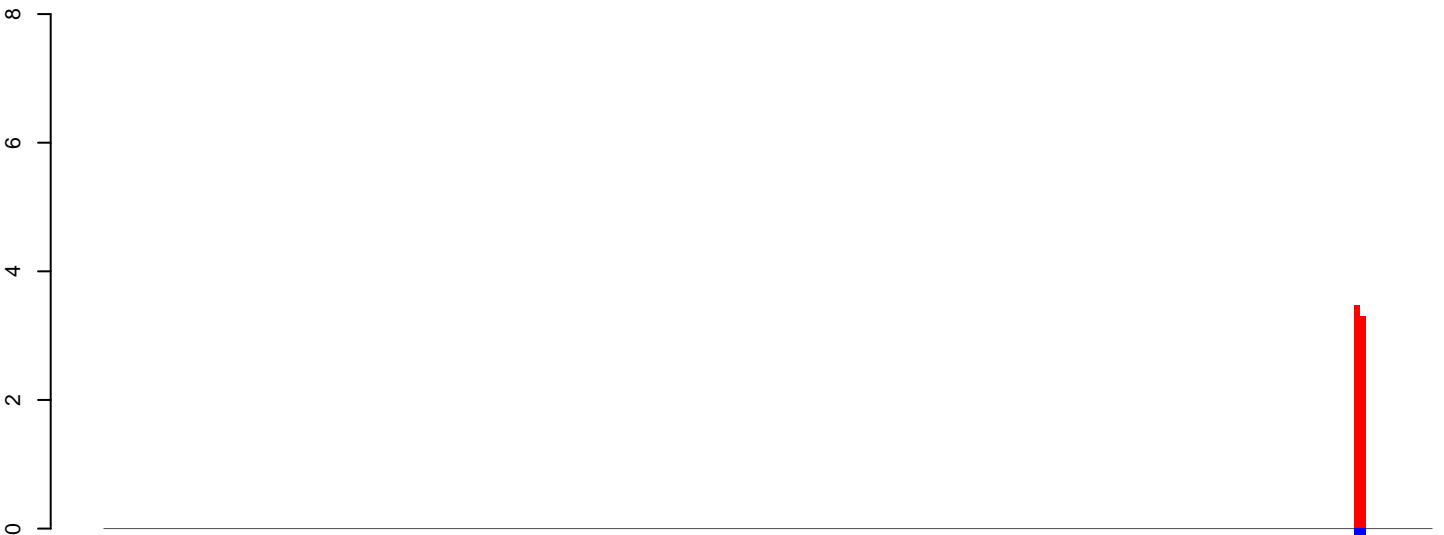
0 2000 4000 6000 8000 10000

**AeAeg\_Aag2\_DENV2K0048.18\_23.rep**



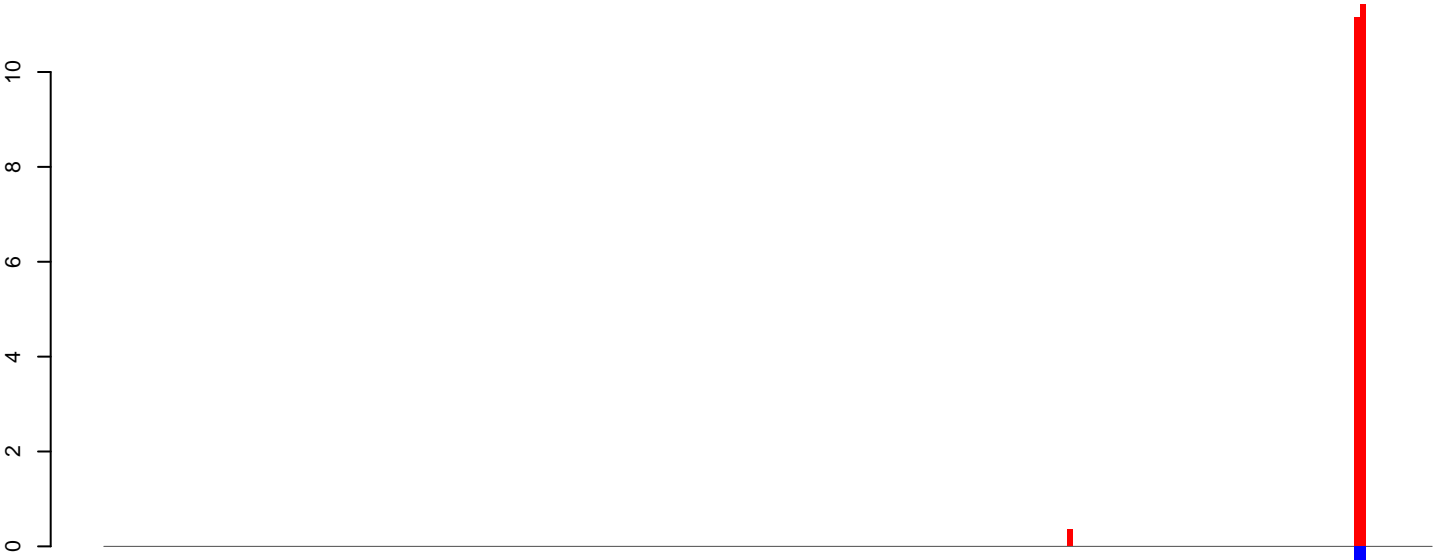
positive=16, negative=0, total=16

**AeAeg\_Aag2\_DENV2K0048.24\_35.rep**



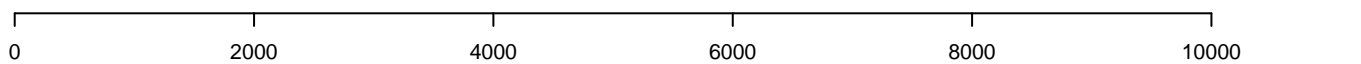
positive=7, negative=2, total=9

**AeAeg\_Aag2\_DENV2K0048.rep**

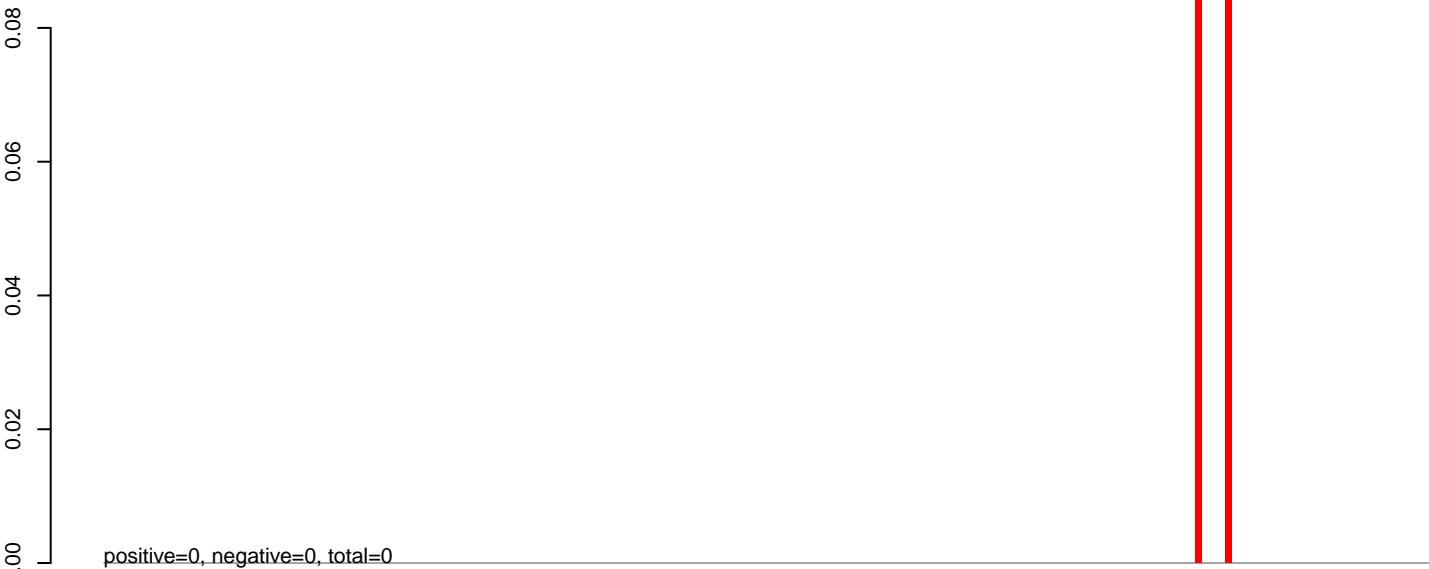


positive=23, negative=2, total=25

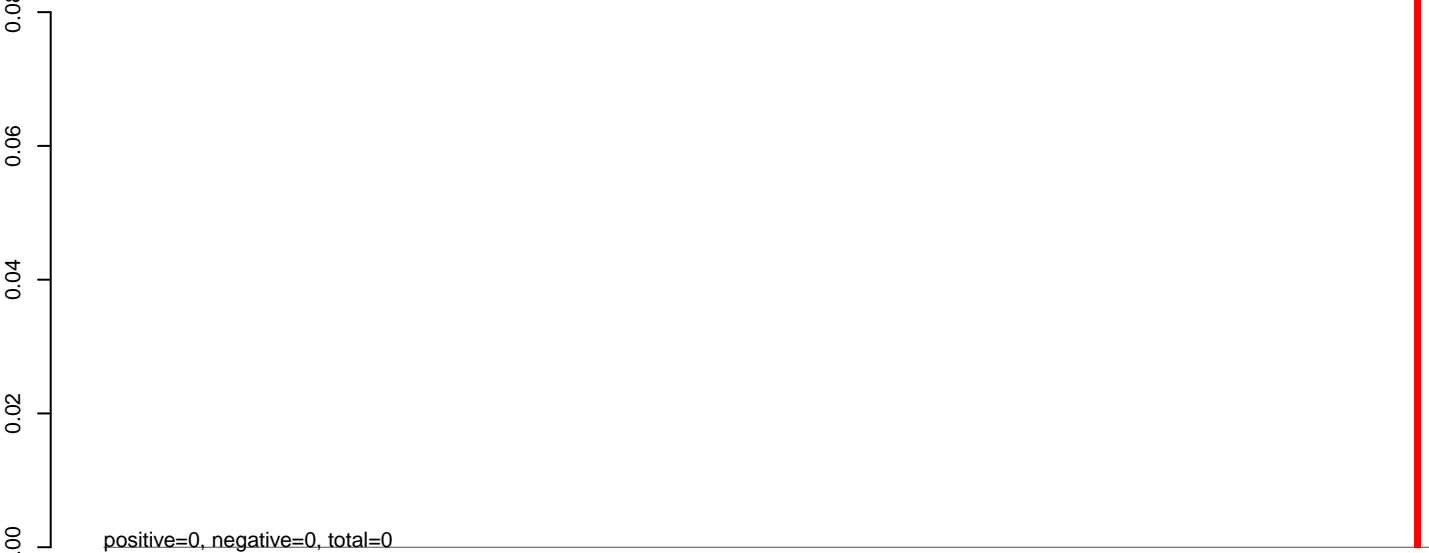
Window size=50, length=11141, virus@NC\_001672.1-Tick-borne\_encephalitis\_virus:1-11141



AeAeg\_Aag2\_DENV2K0048.18\_23.rep



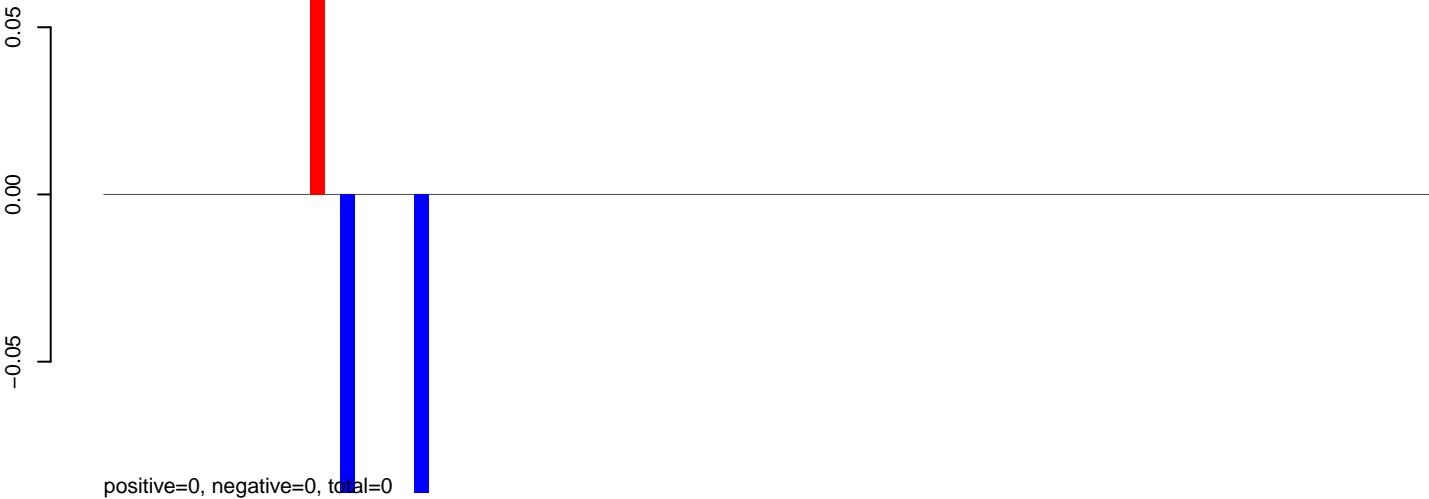
AeAeg\_Aag2\_DENV2K0048.24\_35.rep



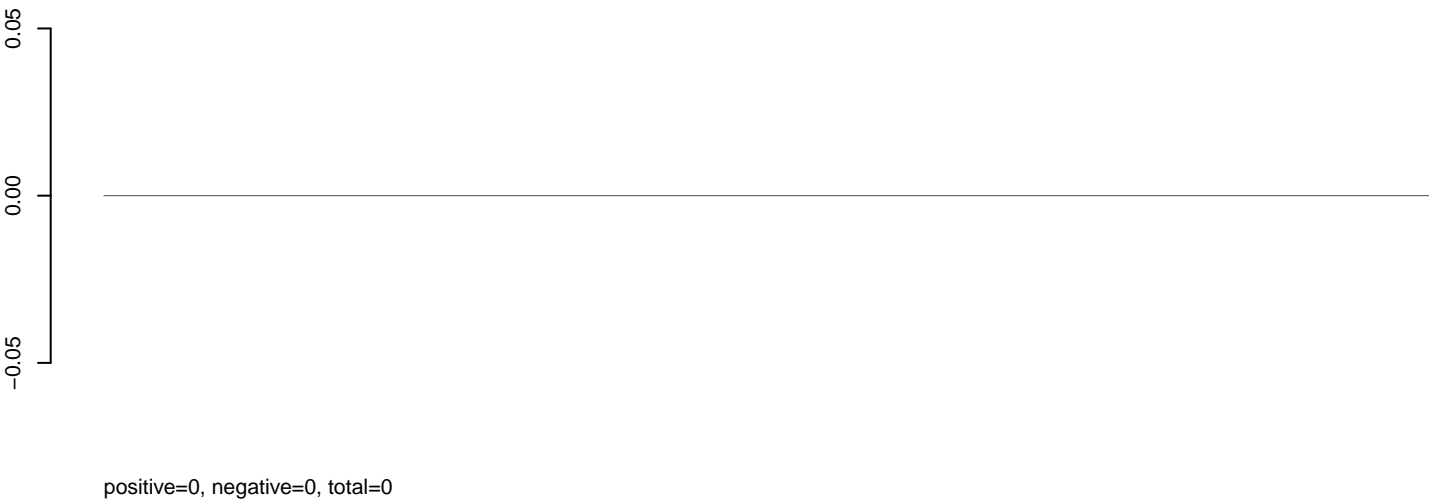
AeAeg\_Aag2\_DENV2K0048.rep



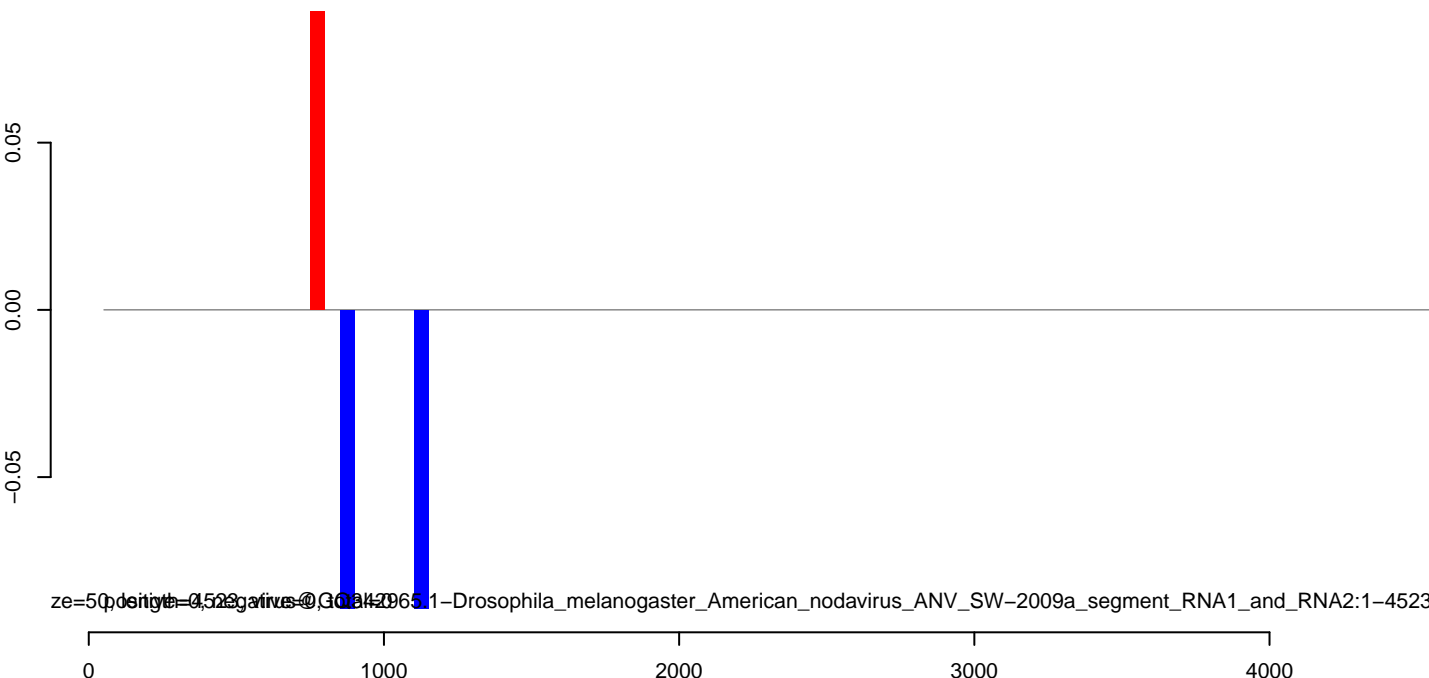
**AeAeg\_Aag2\_DENV2K0048.18\_23.rep**



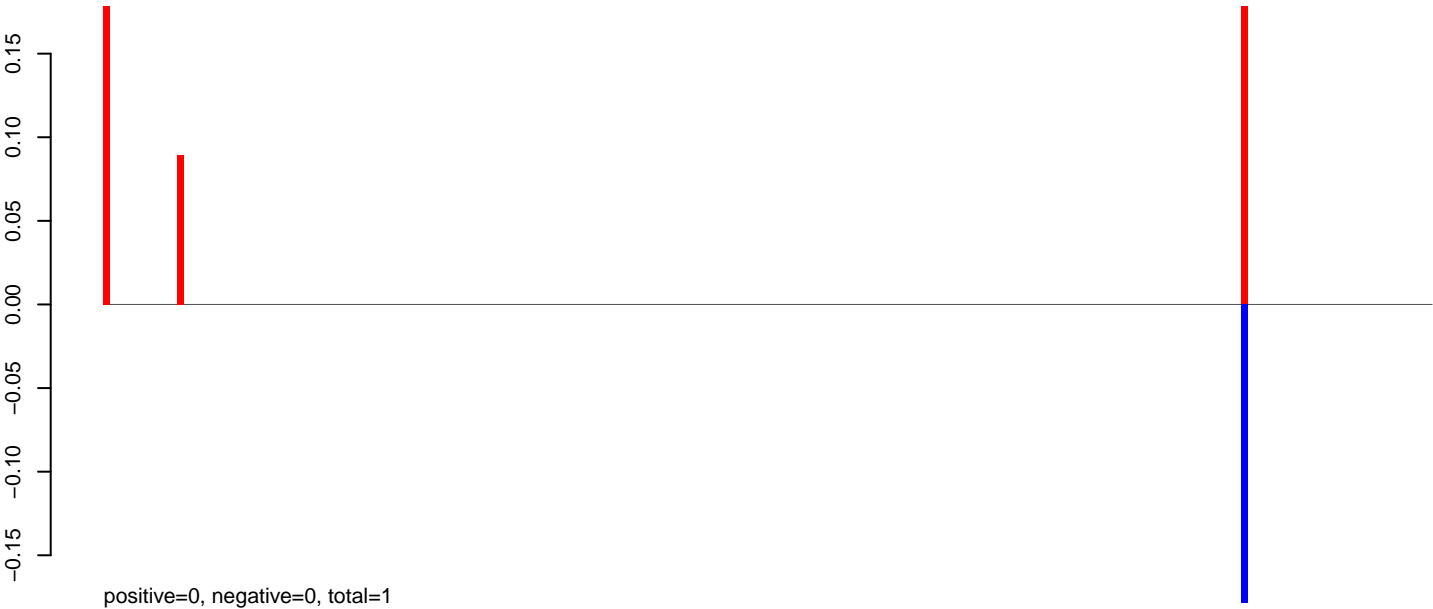
**AeAeg\_Aag2\_DENV2K0048.24\_35.rep**



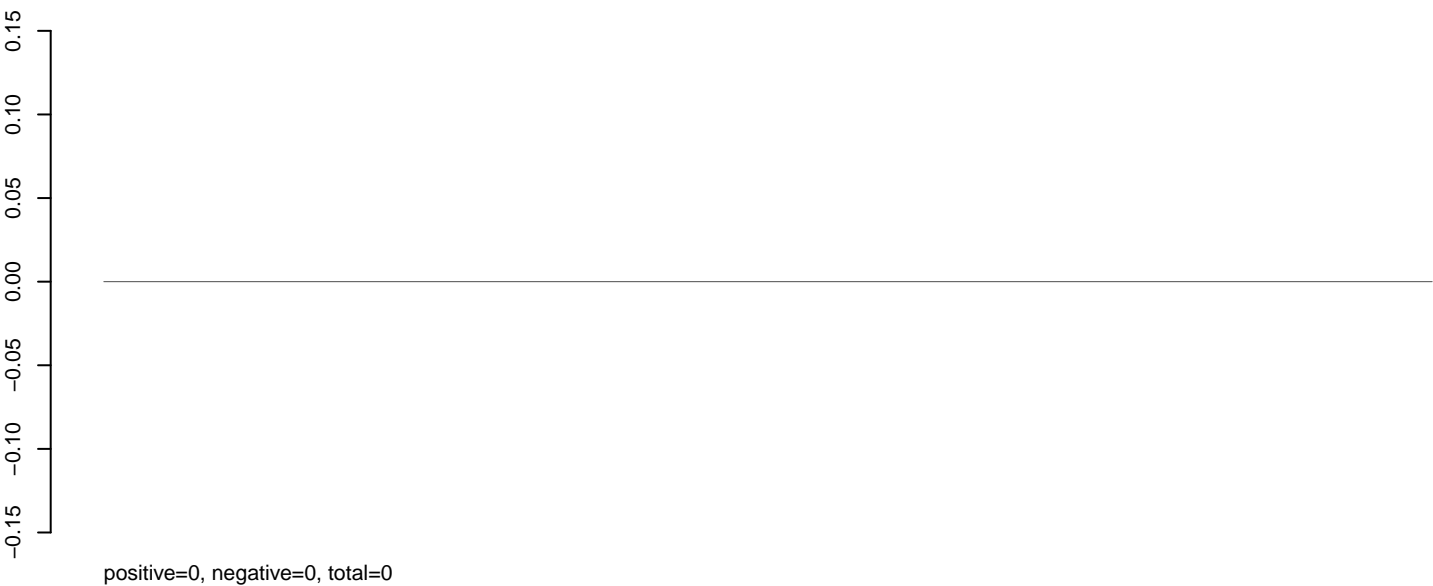
**AeAeg\_Aag2\_DENV2K0048.rep**



**AeAeg\_Aag2\_DENV2K0048.18\_23.rep**



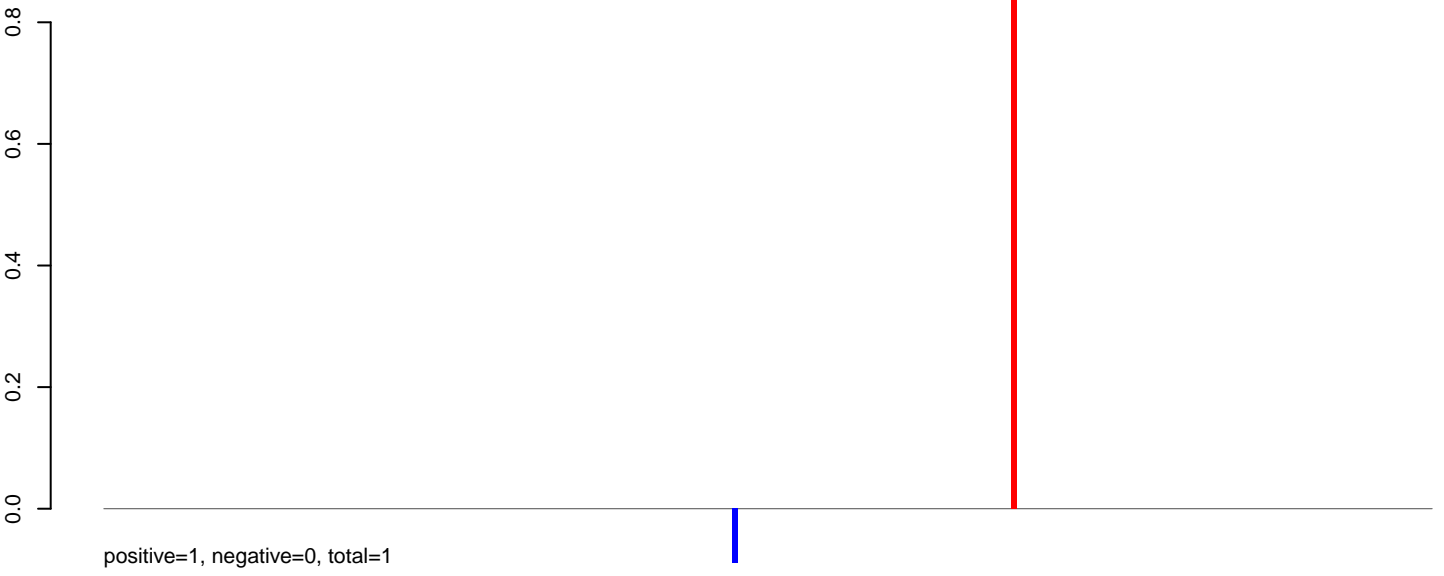
**AeAeg\_Aag2\_DENV2K0048.24\_35.rep**



**AeAeg\_Aag2\_DENV2K0048.rep**



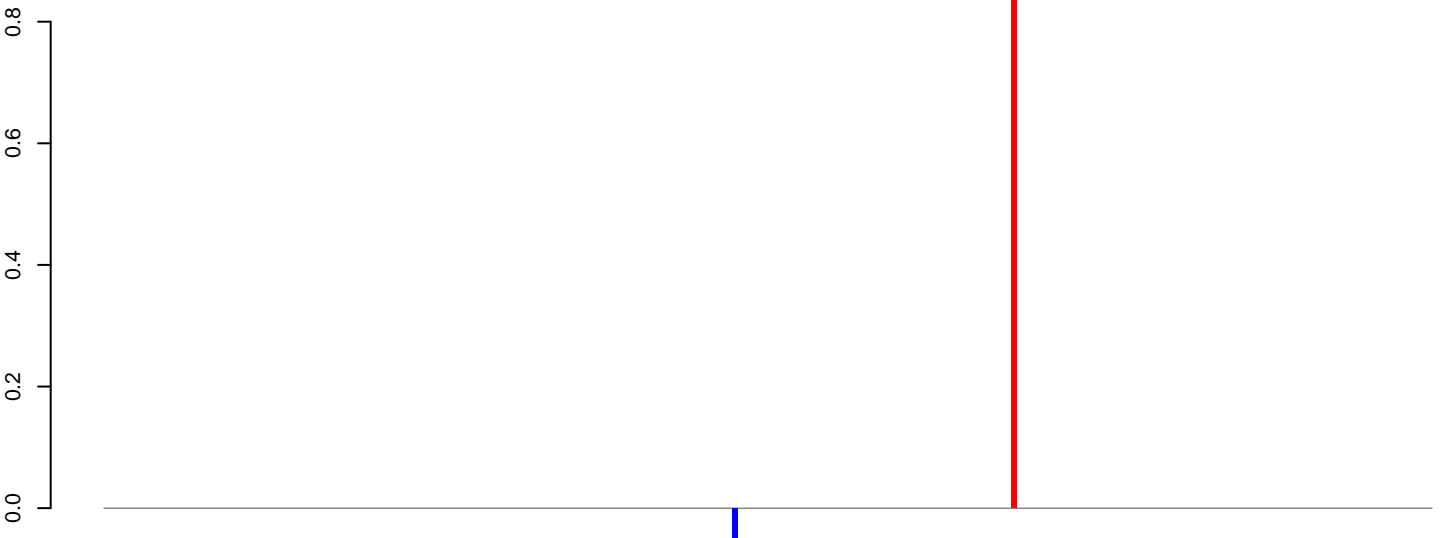
**AeAeg\_Aag2\_DENV2K0048.18\_23.rep**



**AeAeg\_Aag2\_DENV2K0048.24\_35.rep**



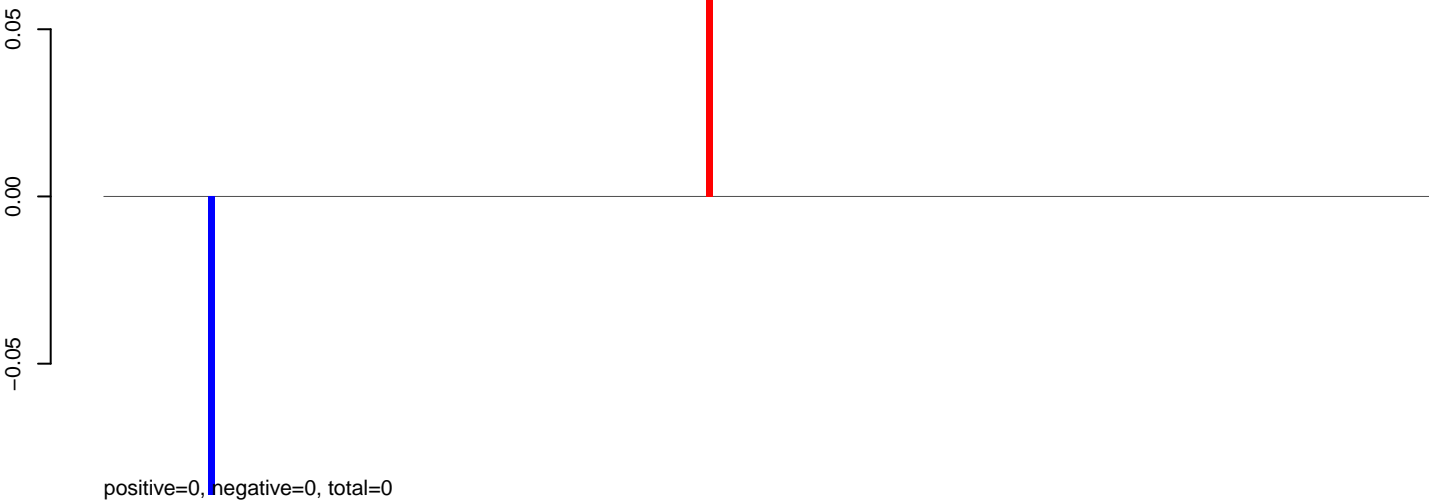
**AeAeg\_Aag2\_DENV2K0048.rep**



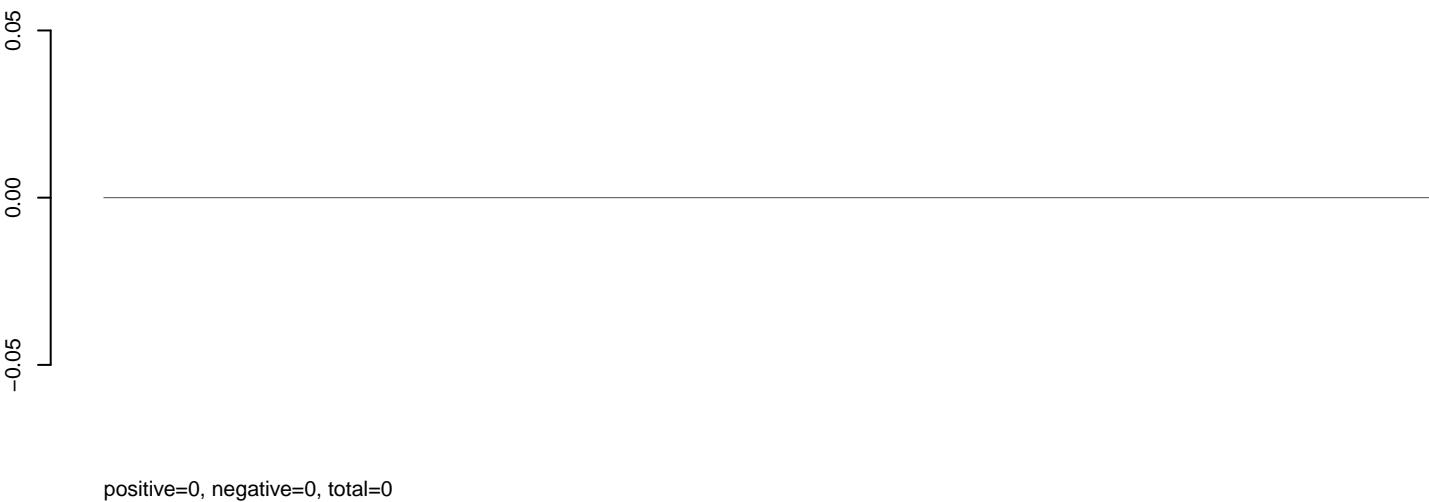
part\_Positives:1,negatives:0,totals:1 phosphoprotein\_hypothetical\_proteins\_matrix\_glycoprotein\_hypothetical\_protein\_and\_polymerase\_genes:1-13104

0 2000 4000 6000 8000 10000 12000

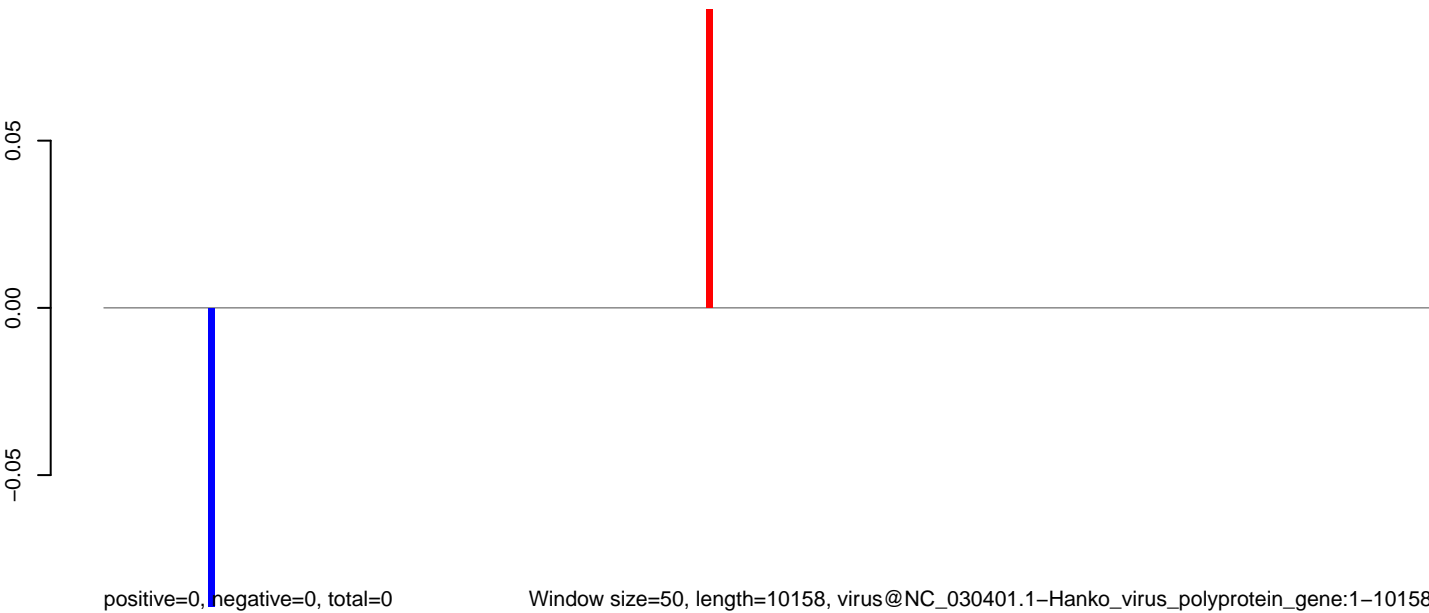
**AeAeg\_Aag2\_DENV2K0048.18\_23.rep**



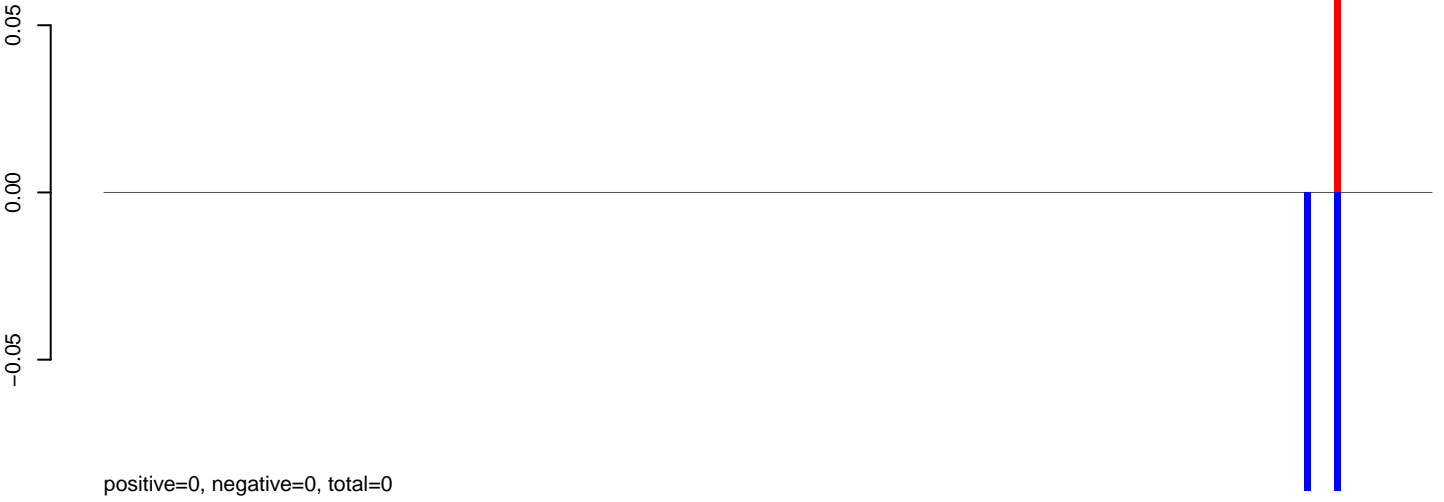
**AeAeg\_Aag2\_DENV2K0048.24\_35.rep**



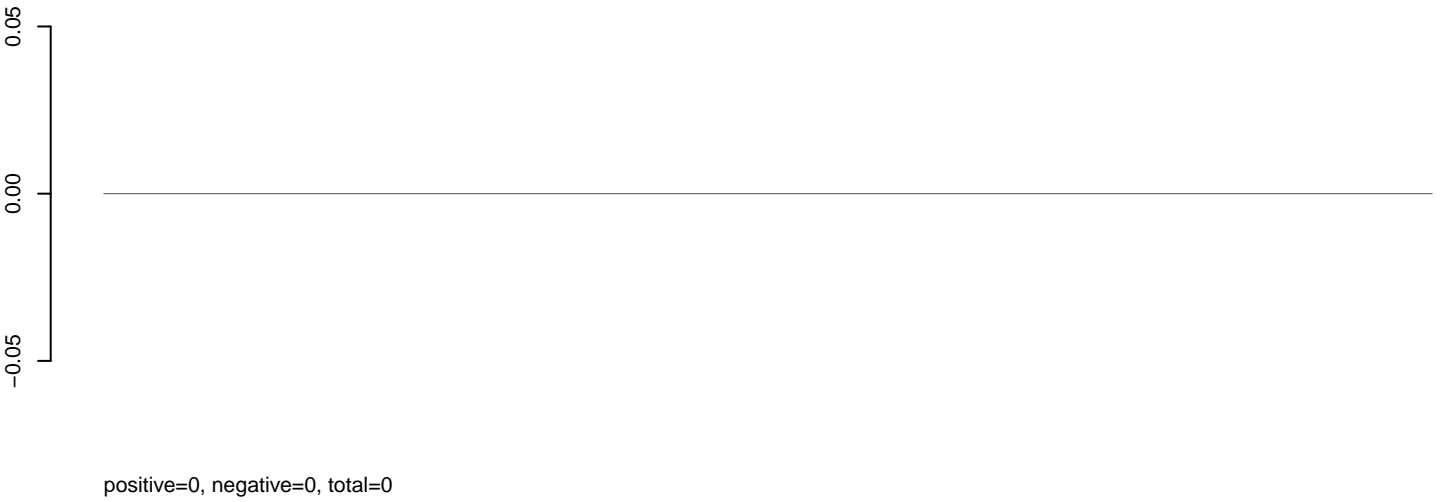
**AeAeg\_Aag2\_DENV2K0048.rep**



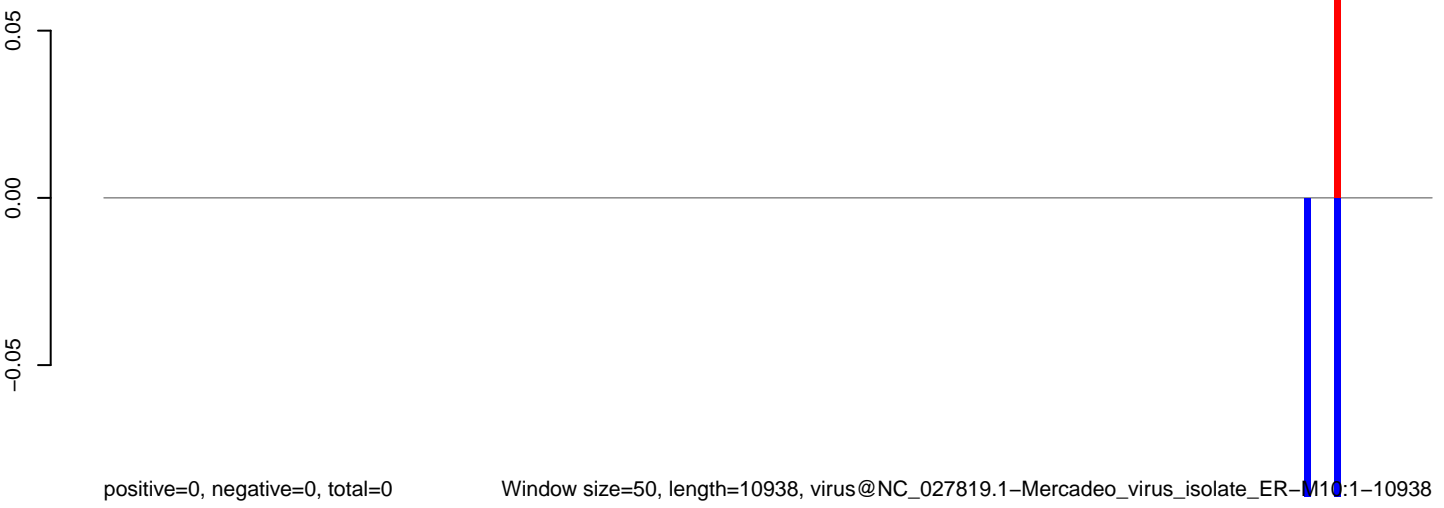
**AeAeg\_Aag2\_DENV2K0048.18\_23.rep**



**AeAeg\_Aag2\_DENV2K0048.24\_35.rep**



**AeAeg\_Aag2\_DENV2K0048.rep**

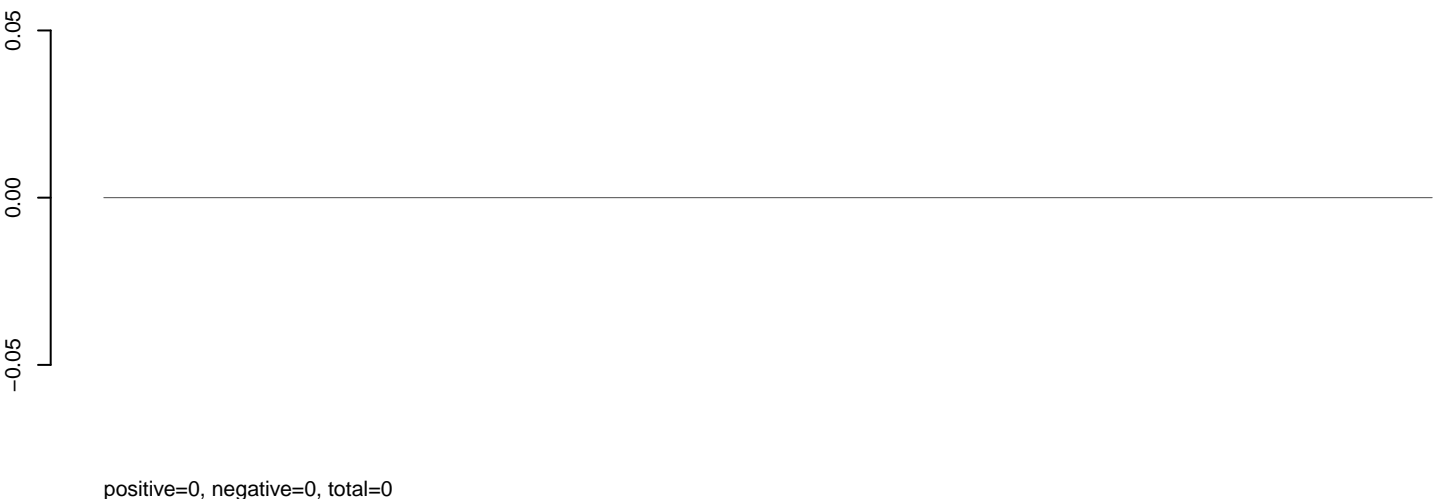




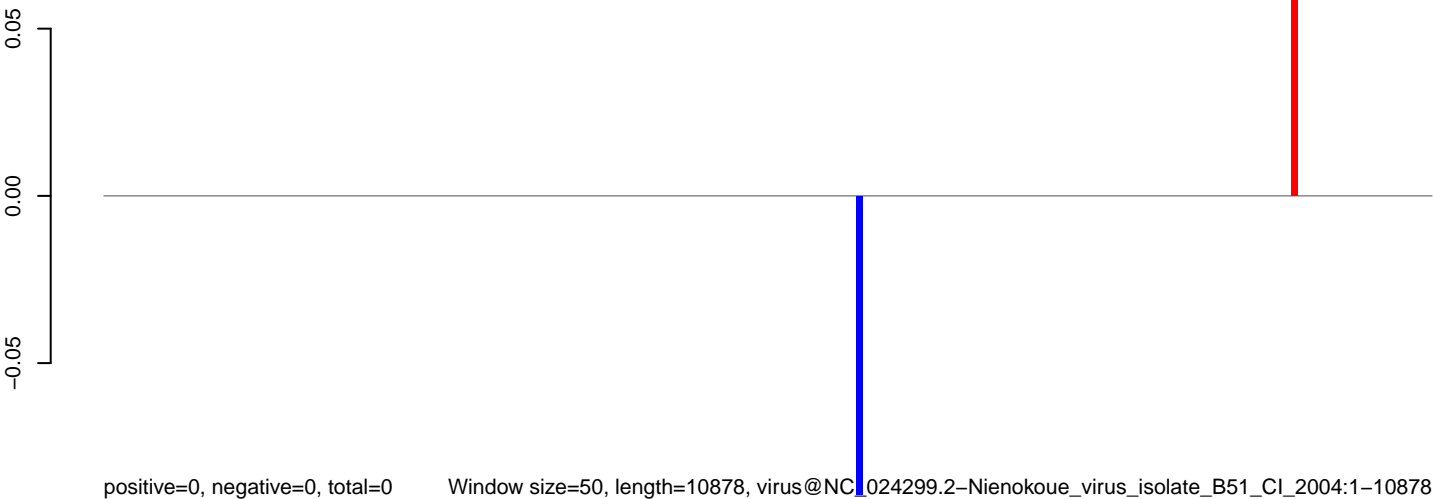
**AeAeg\_Aag2\_DENV2K0048.18\_23.rep**



**AeAeg\_Aag2\_DENV2K0048.24\_35.rep**



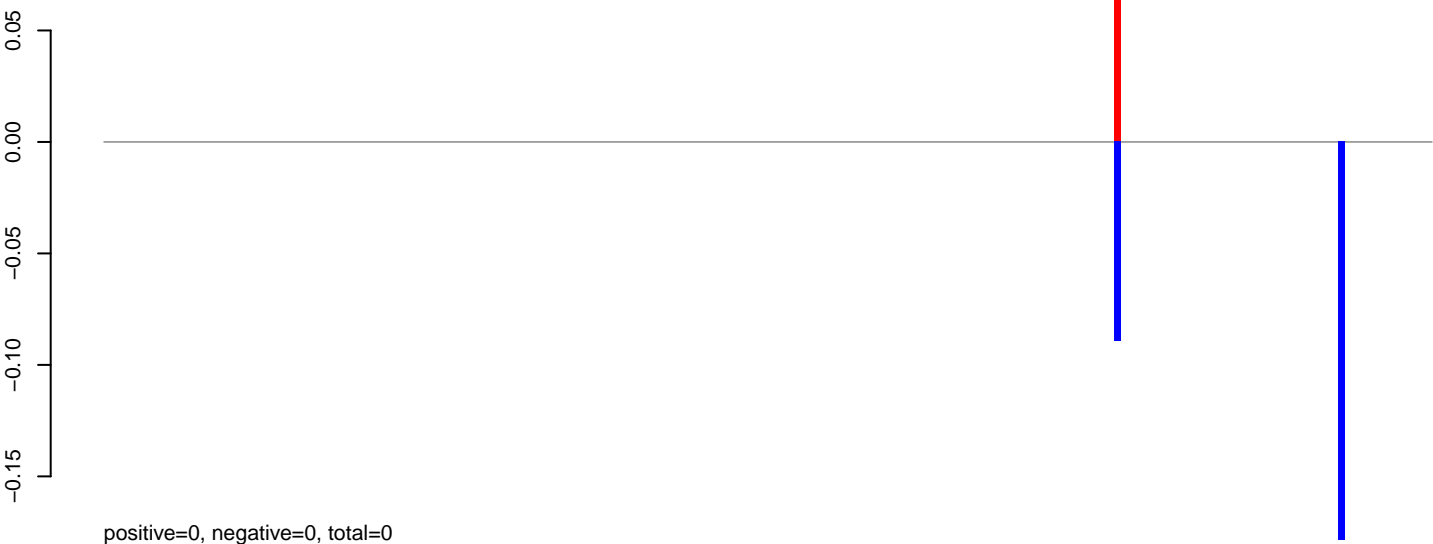
**AeAeg\_Aag2\_DENV2K0048.rep**



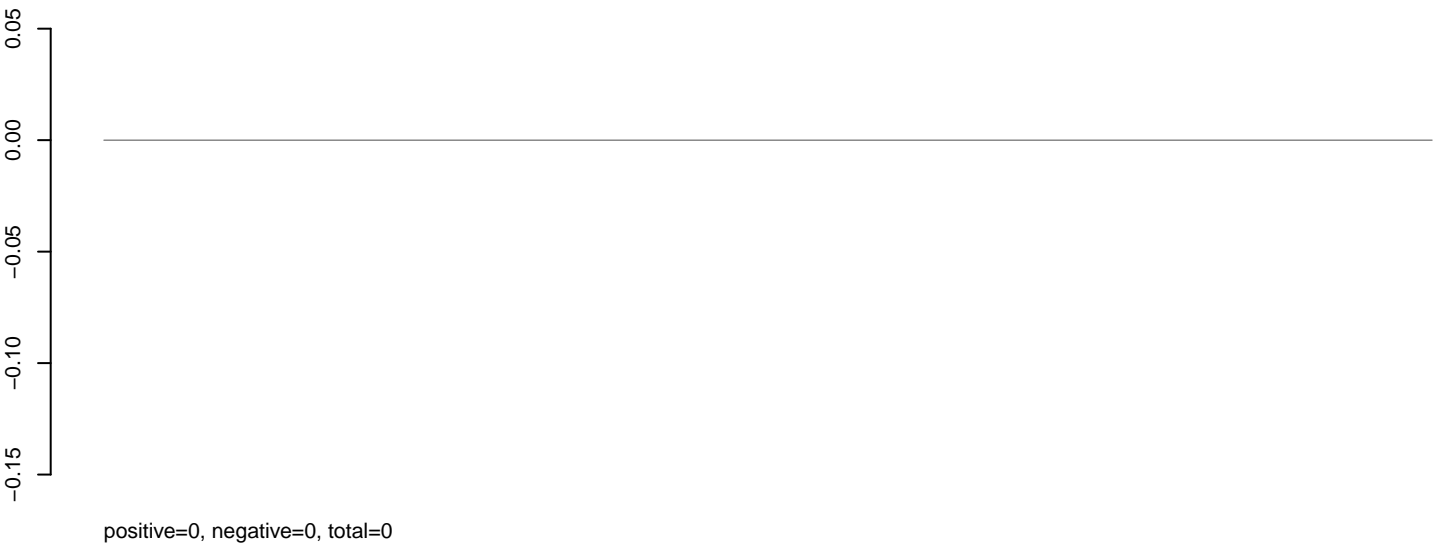
Window size=50, length=10878, virus@NC\_024299.2-Nienokoue\_virus\_isolate\_B51\_CI\_2004:1-10878

0 2000 4000 6000 8000 10000

**AeAeg\_Aag2\_DENV2K0048.18\_23.rep**



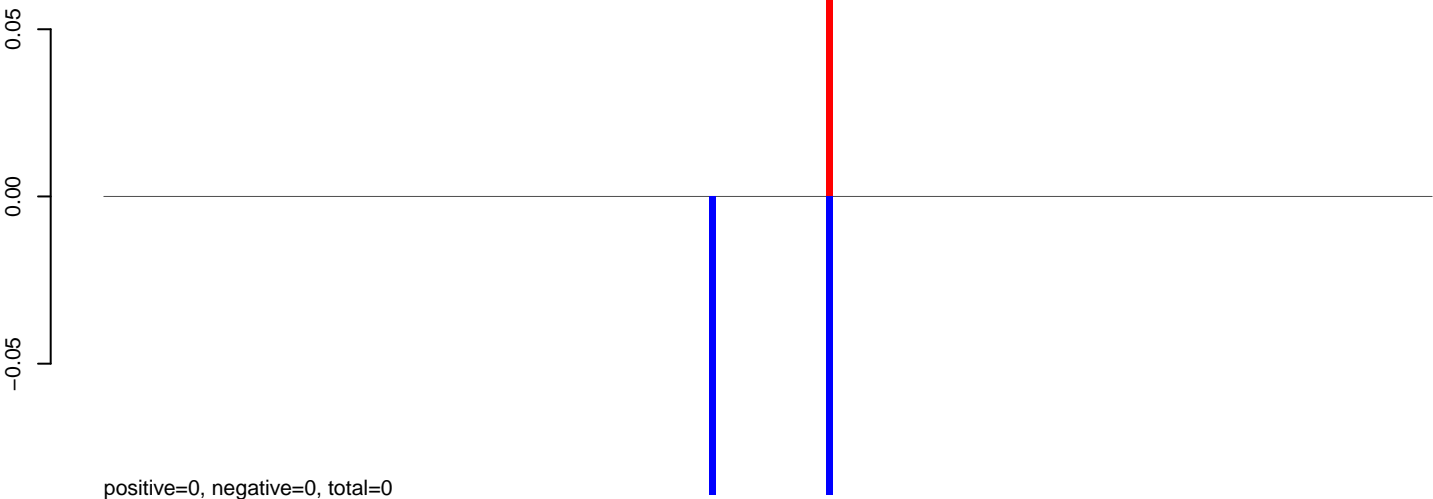
**AeAeg\_Aag2\_DENV2K0048.24\_35.rep**



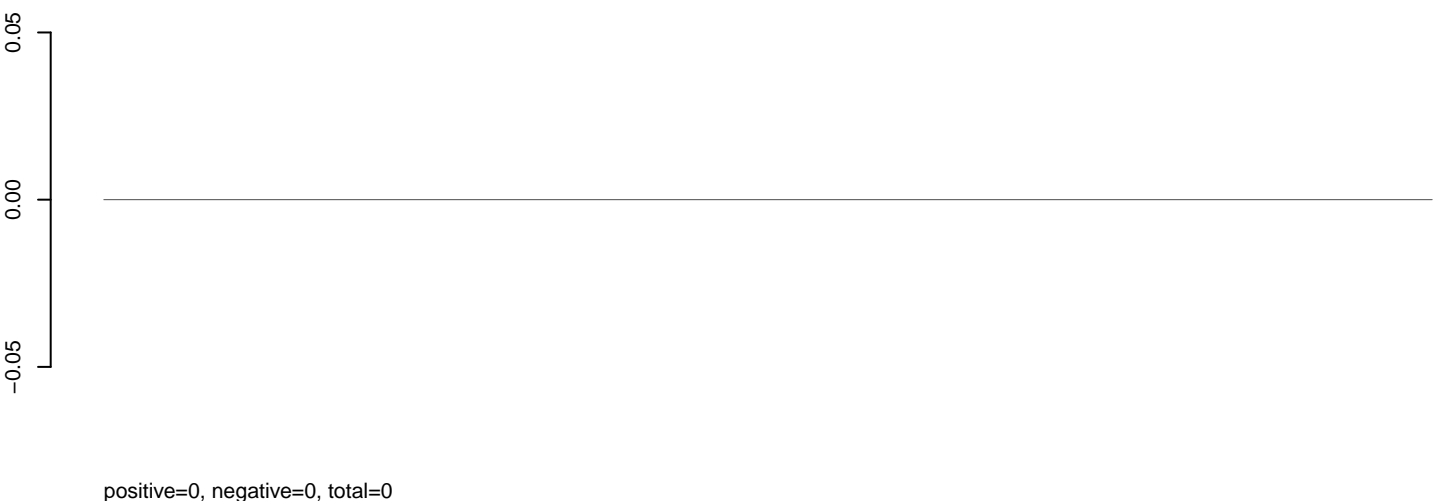
**AeAeg\_Aag2\_DENV2K0048.rep**



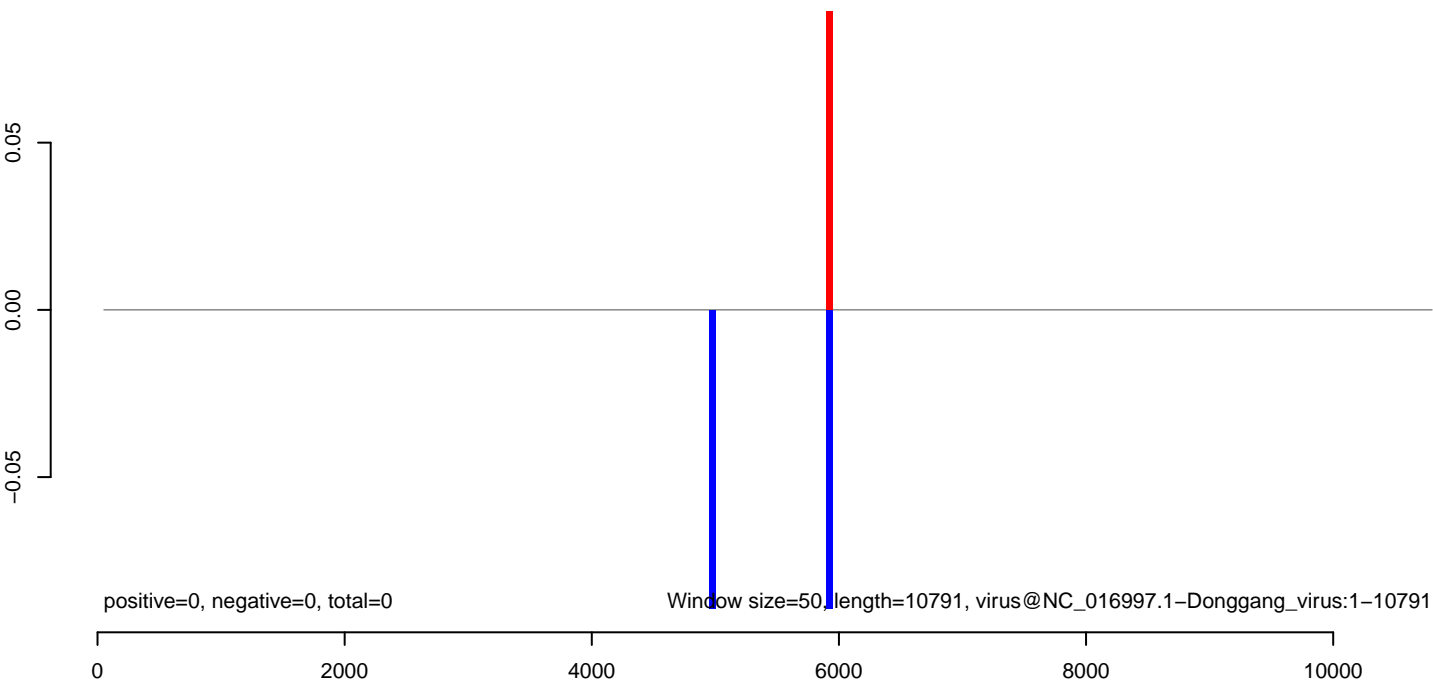
**AeAeg\_Aag2\_DENV2K0048.18\_23.rep**



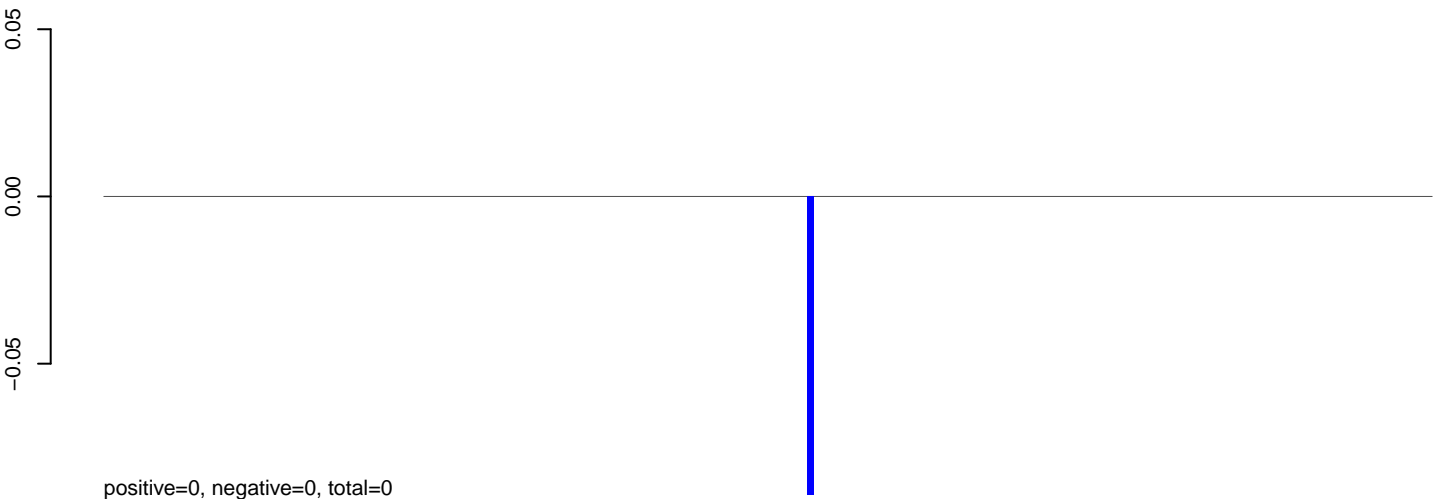
**AeAeg\_Aag2\_DENV2K0048.24\_35.rep**



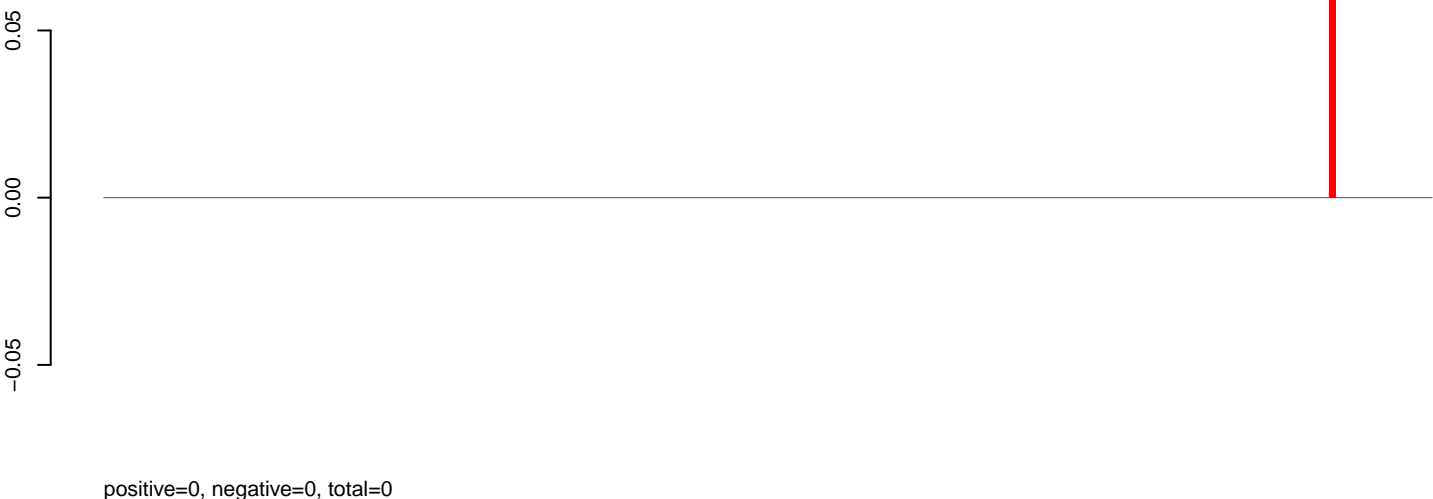
**AeAeg\_Aag2\_DENV2K0048.rep**



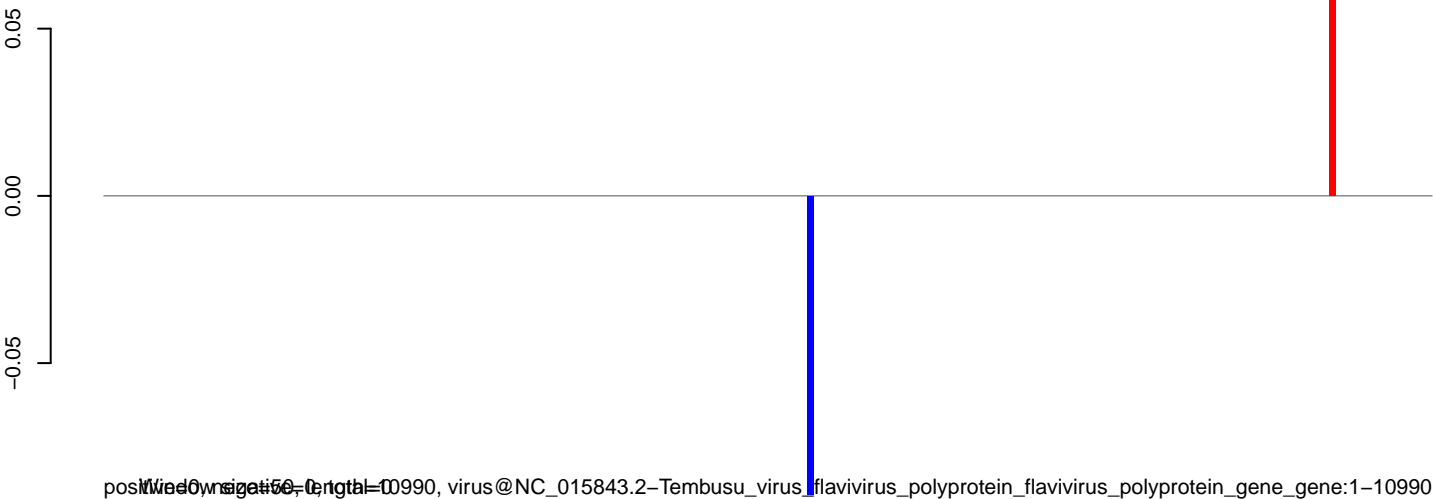
AeAeg\_Aag2\_DENV2K0048.18\_23.rep



AeAeg\_Aag2\_DENV2K0048.24\_35.rep

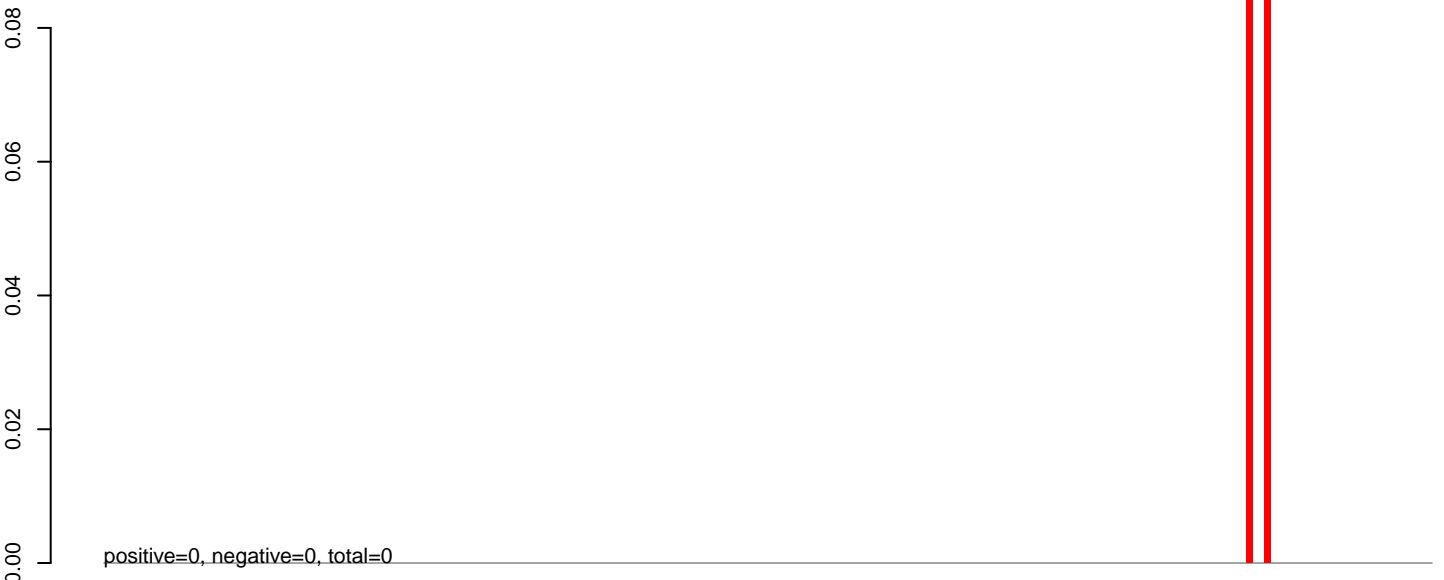


AeAeg\_Aag2\_DENV2K0048.rep

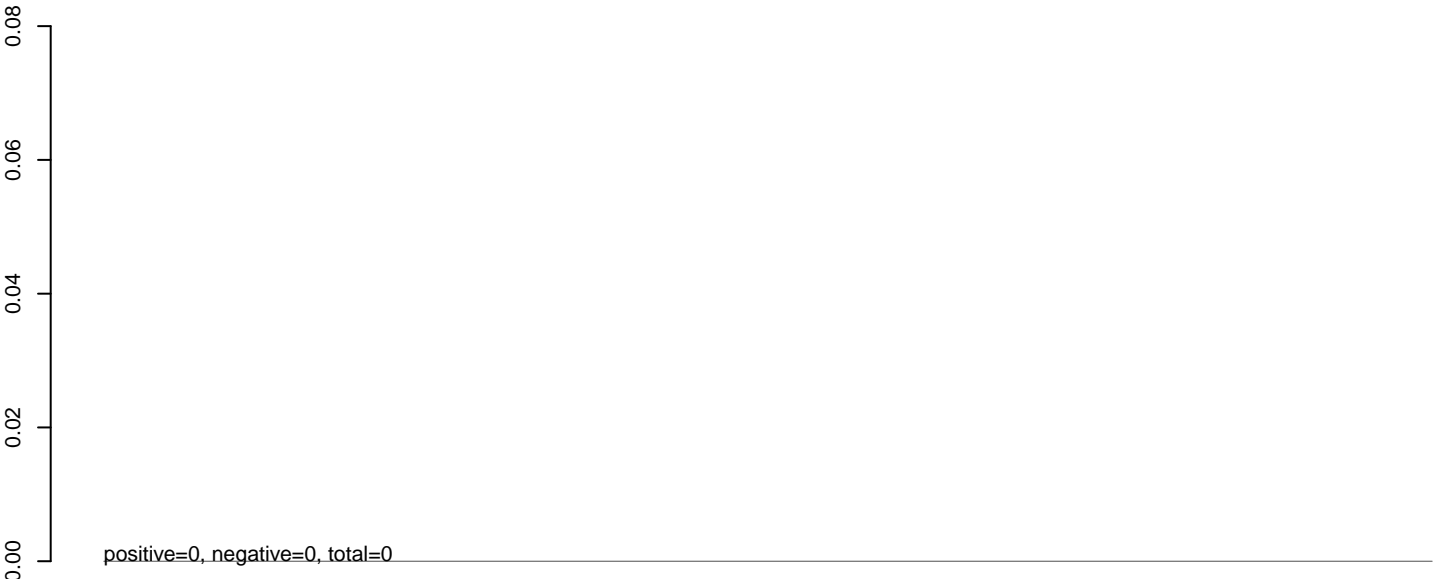


0 2000 4000 6000 8000 10000

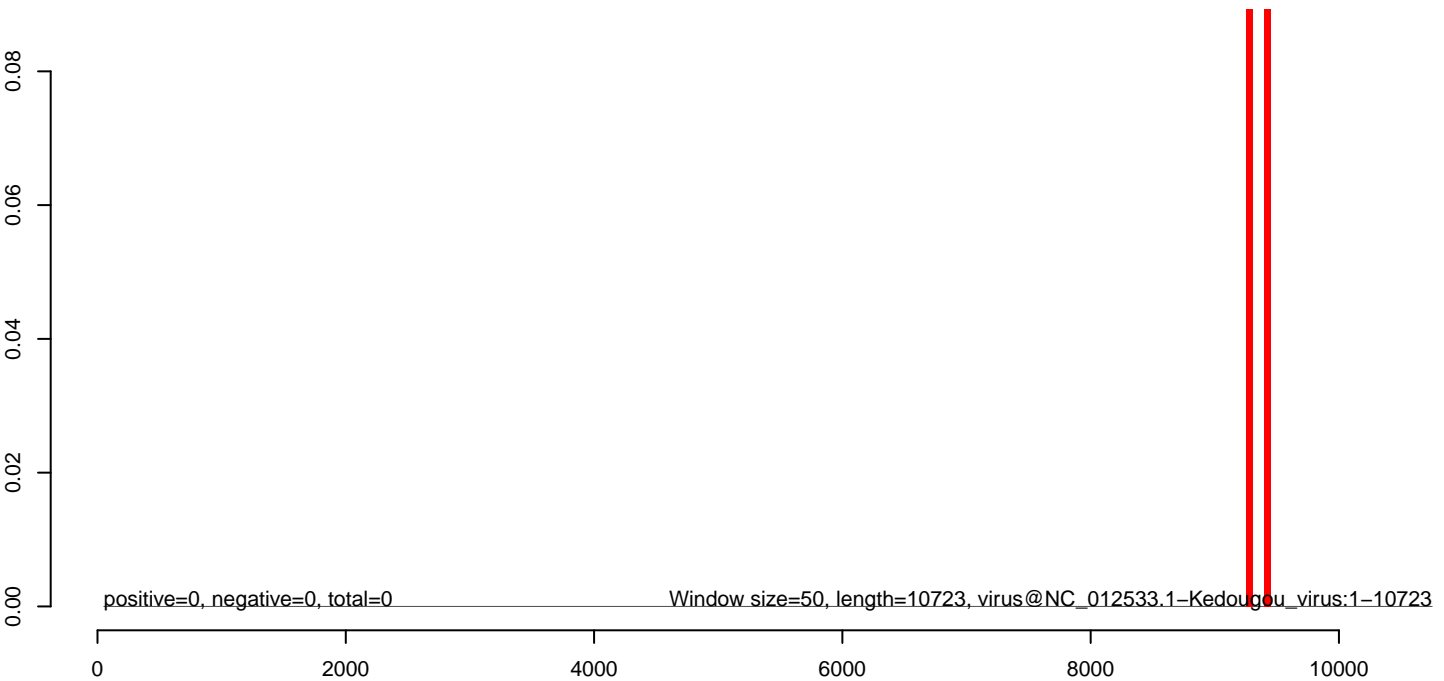
**AeAeg\_Aag2\_DENV2K0048.18\_23.rep**



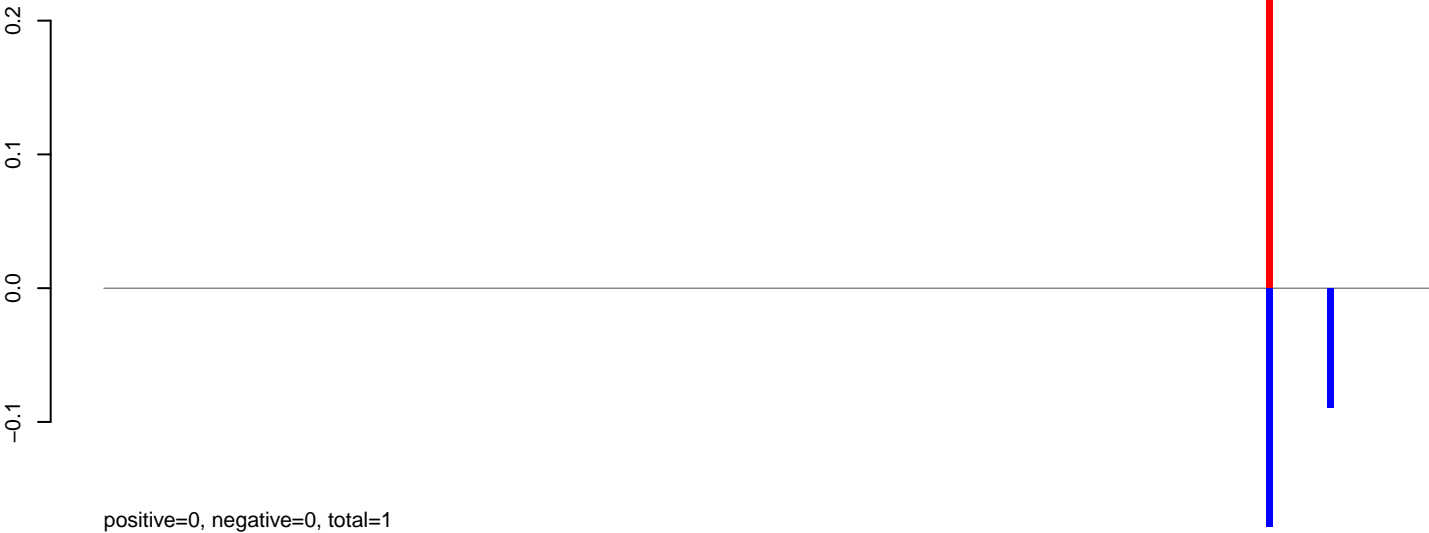
**AeAeg\_Aag2\_DENV2K0048.24\_35.rep**



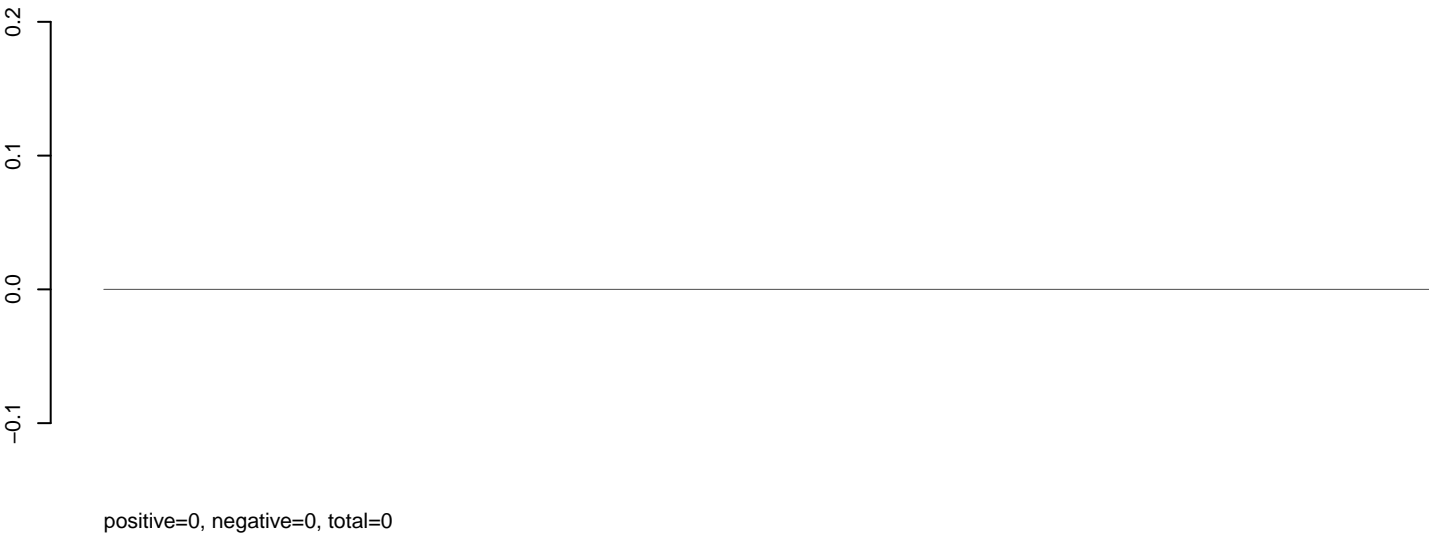
**AeAeg\_Aag2\_DENV2K0048.rep**



**AeAeg\_Aag2\_DENV2K0048.18\_23.rep**



**AeAeg\_Aag2\_DENV2K0048.24\_35.rep**

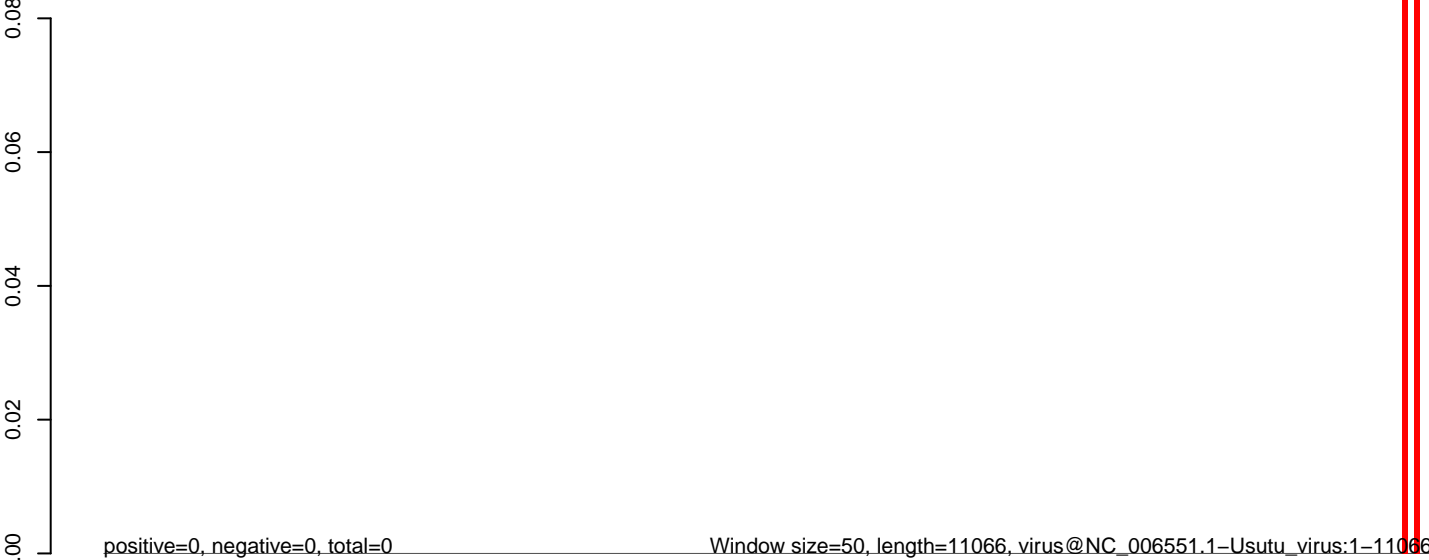
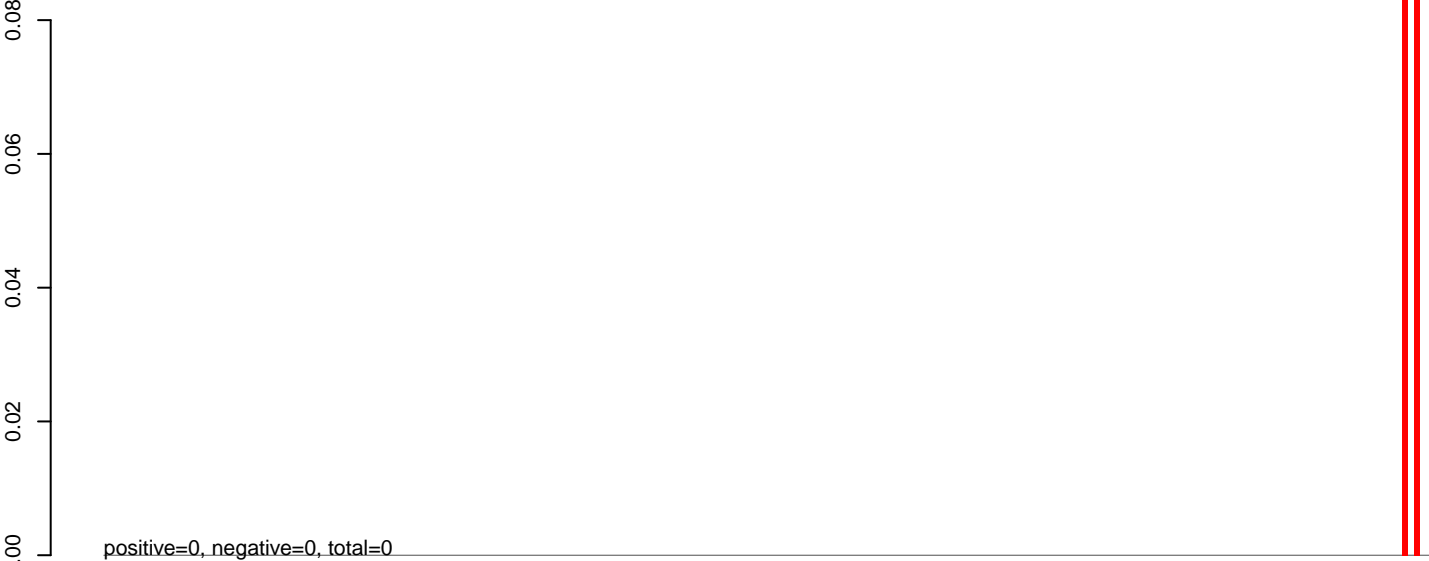
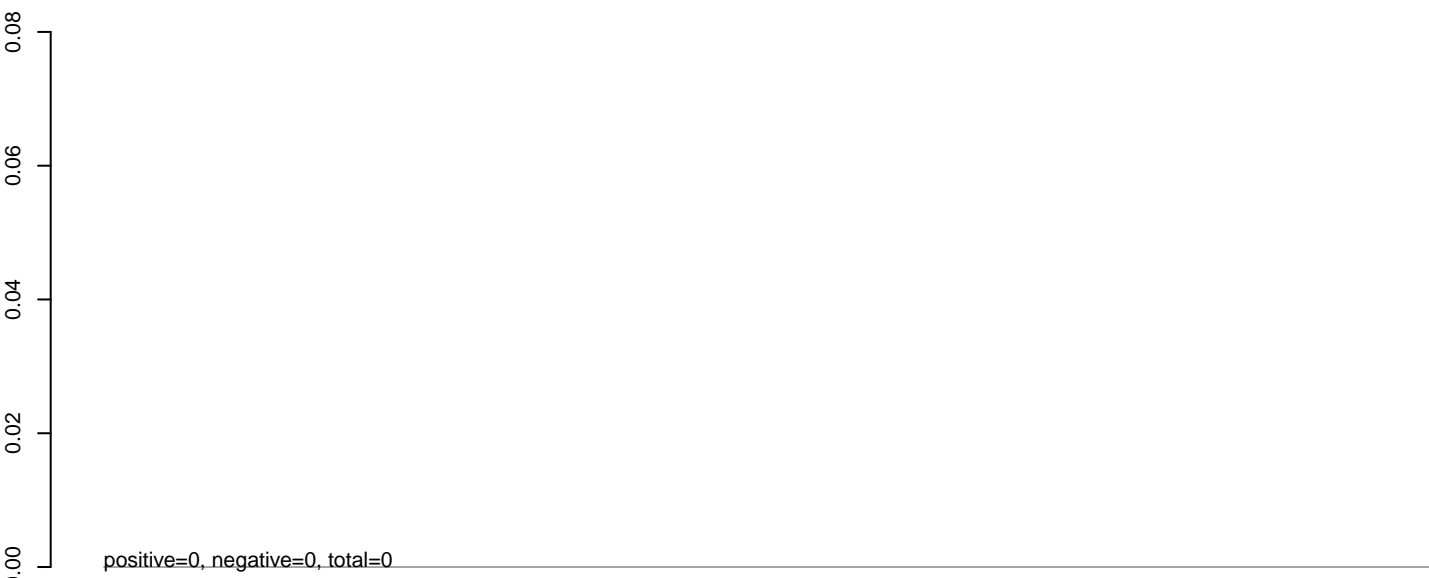


**AeAeg\_Aag2\_DENV2K0048.rep**



Window size=50, length=10815, virus@NC\_009026.2-Bussuquara\_virus:1-10815

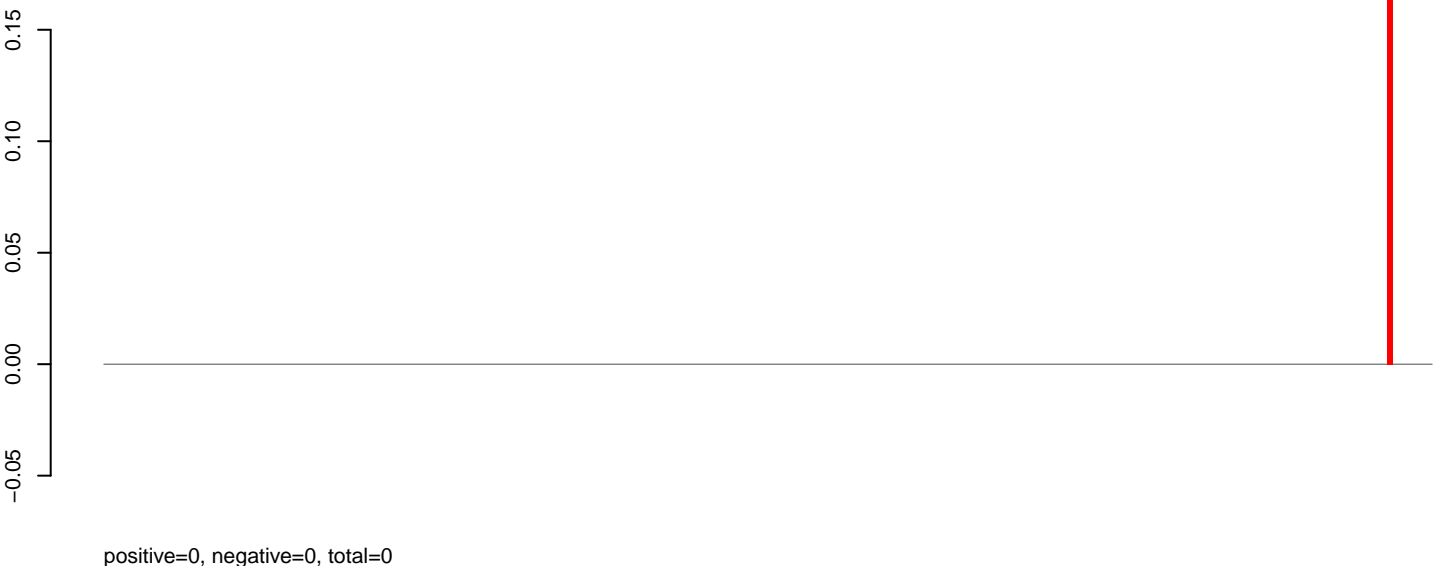
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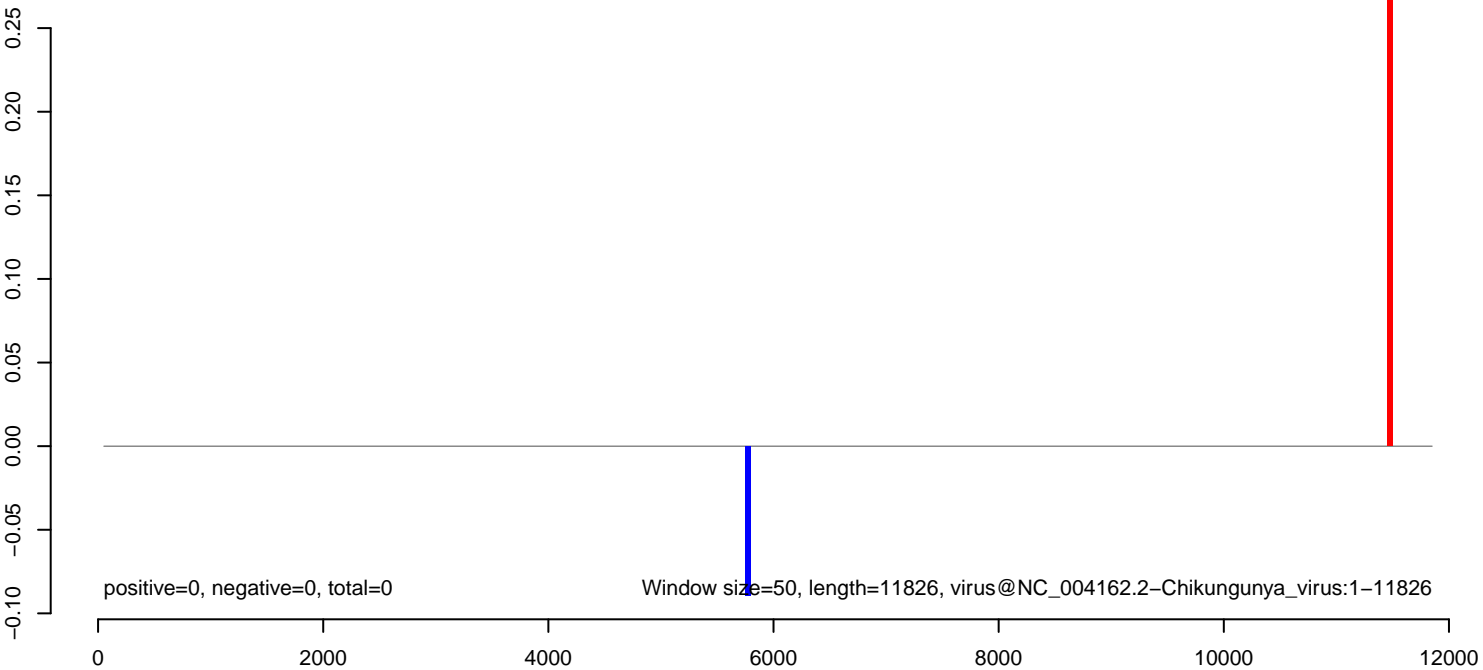
**AeAeg\_Aag2\_DENV2K0048.18\_23.rep**



**AeAeg\_Aag2\_DENV2K0048.24\_35.rep**

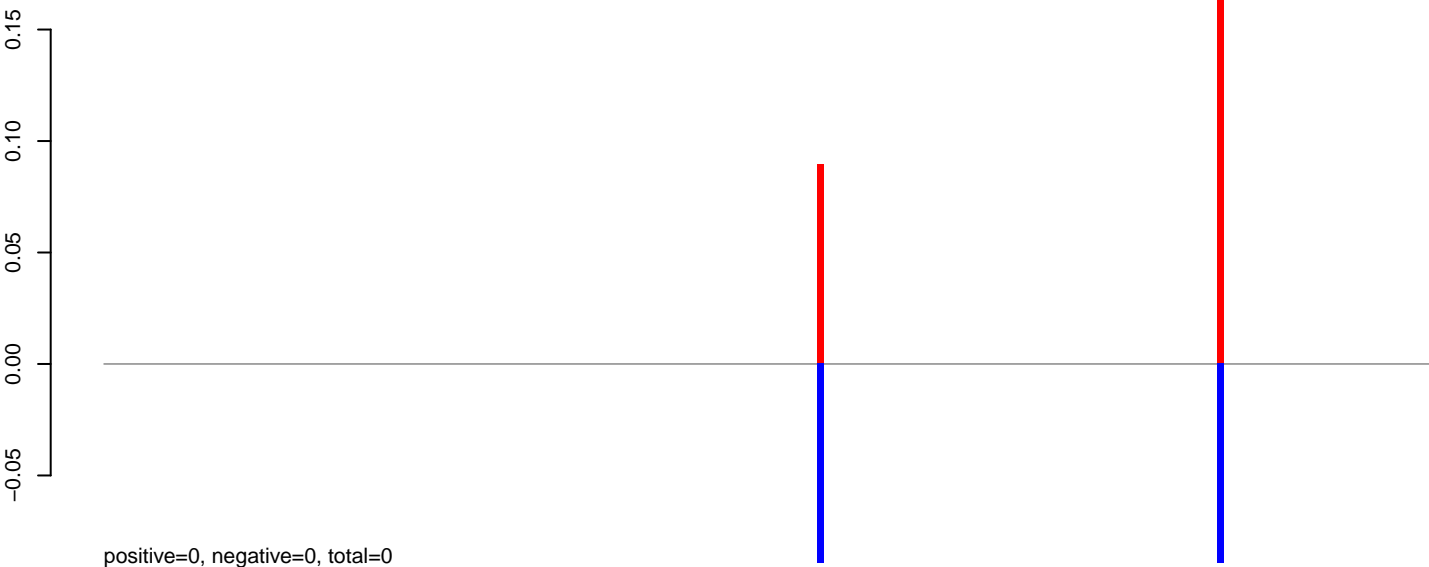


**AeAeg\_Aag2\_DENV2K0048.rep**

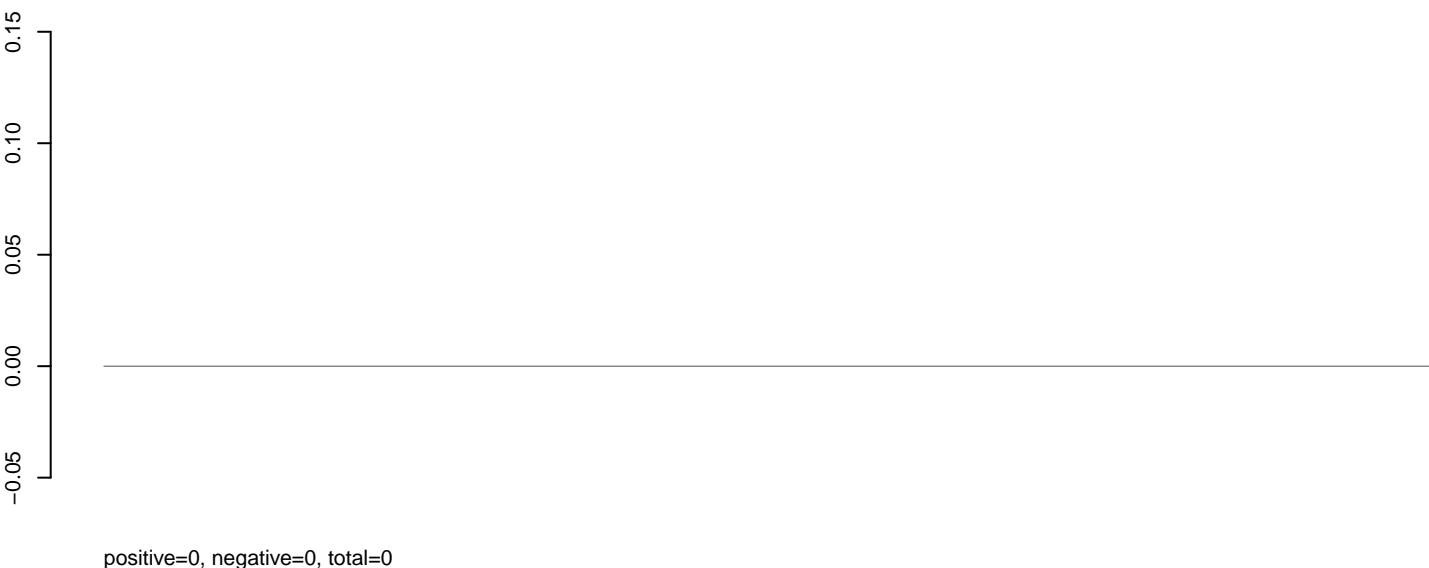




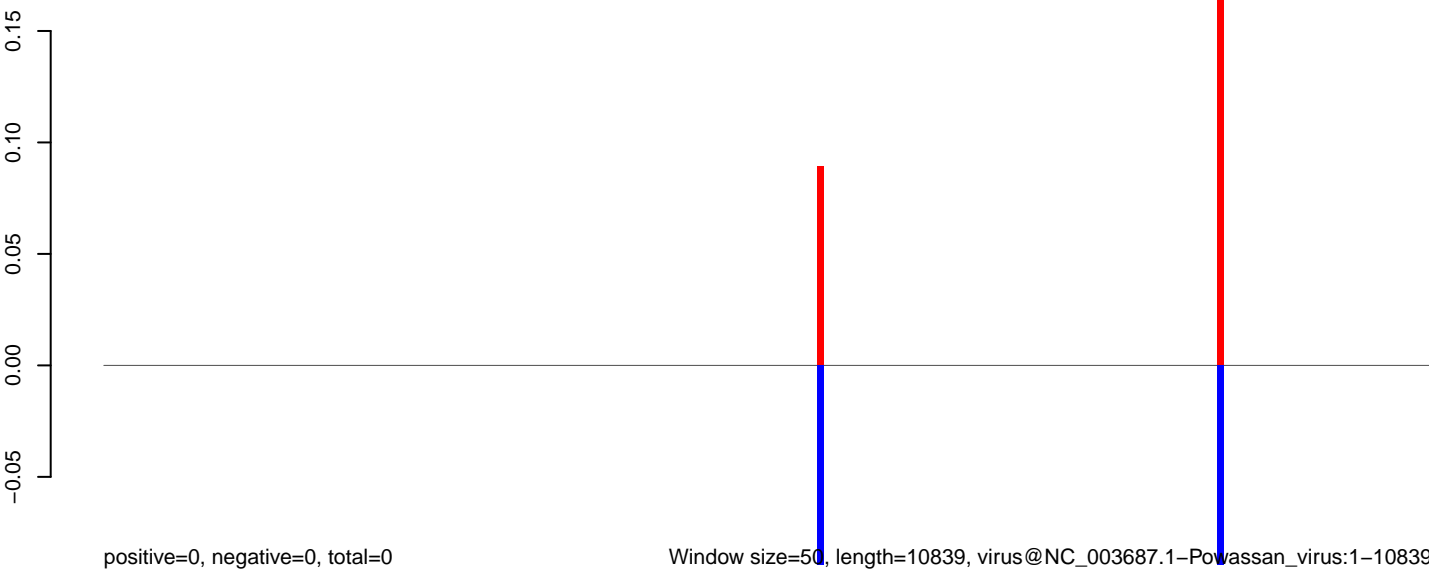
**AeAeg\_Aag2\_DENV2K0048.18\_23.rep**



**AeAeg\_Aag2\_DENV2K0048.24\_35.rep**

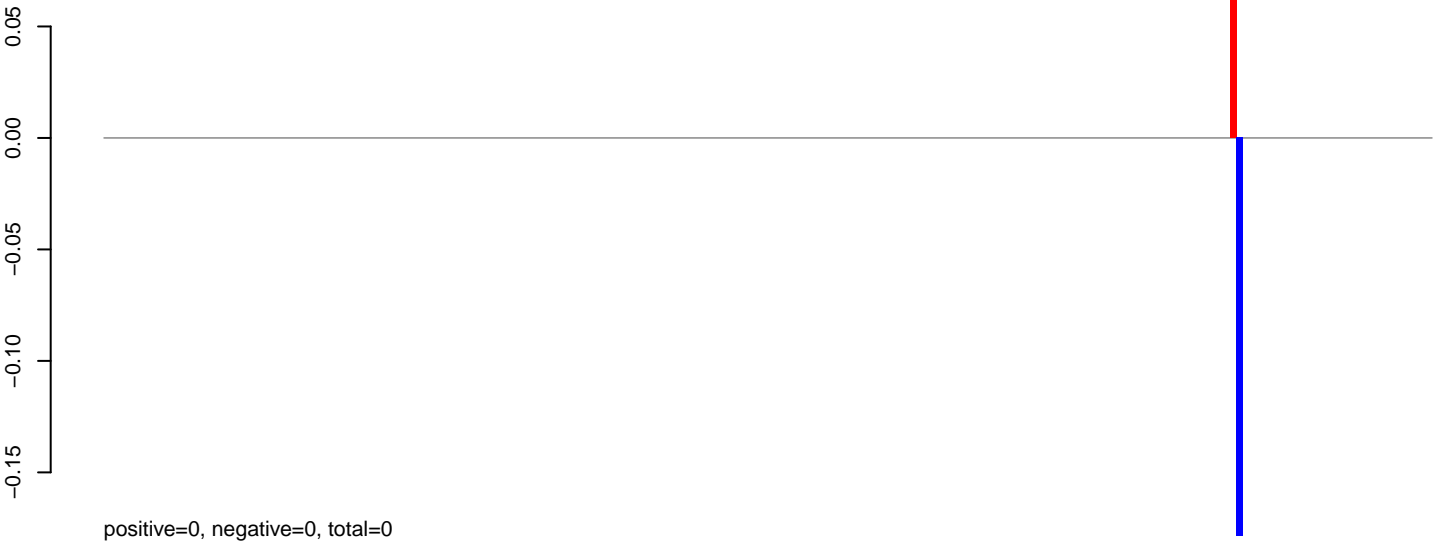


**AeAeg\_Aag2\_DENV2K0048.rep**

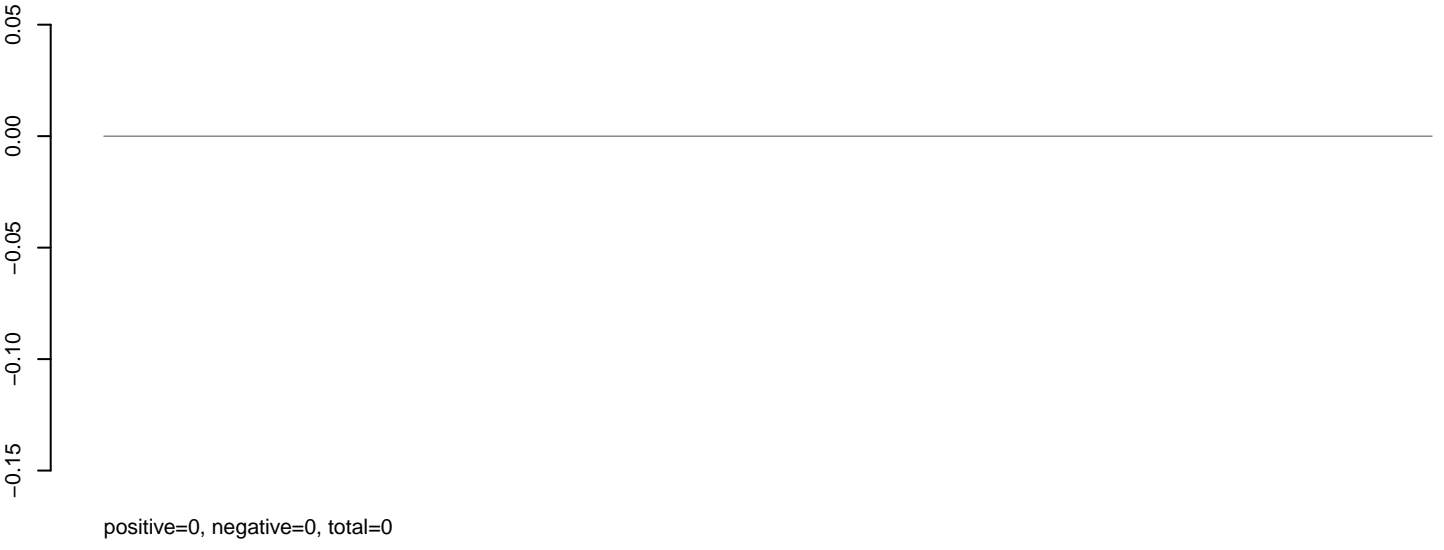


0 2000 4000 6000 8000 10000

**AeAeg\_Aag2\_DENV2K0048.18\_23.rep**



**AeAeg\_Aag2\_DENV2K0048.24\_35.rep**



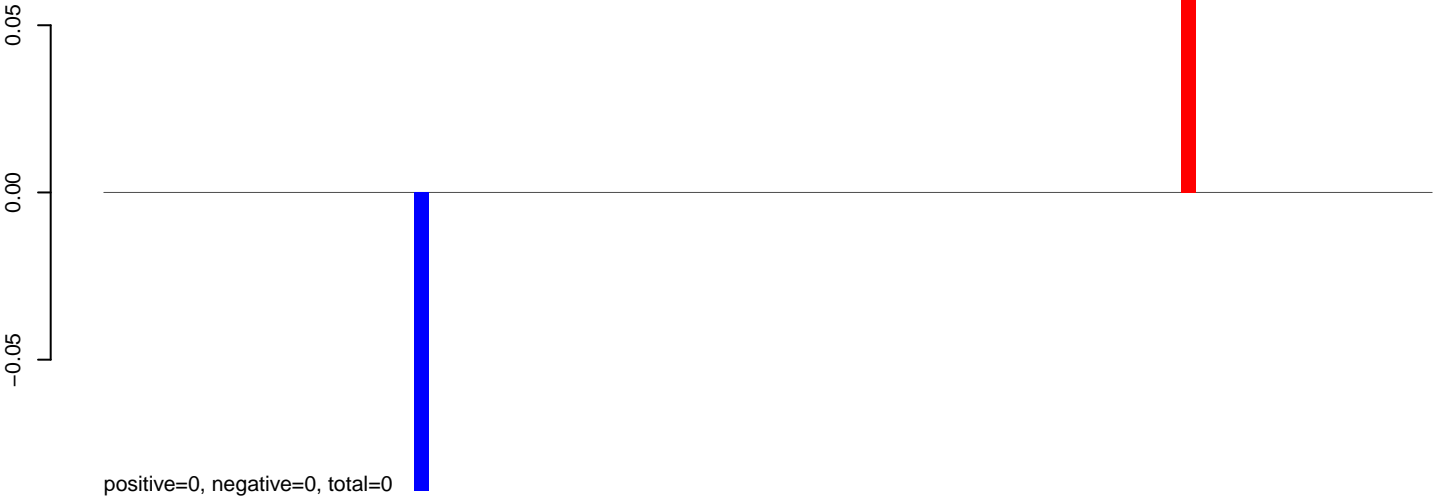
**AeAeg\_Aag2\_DENV2K0048.rep**



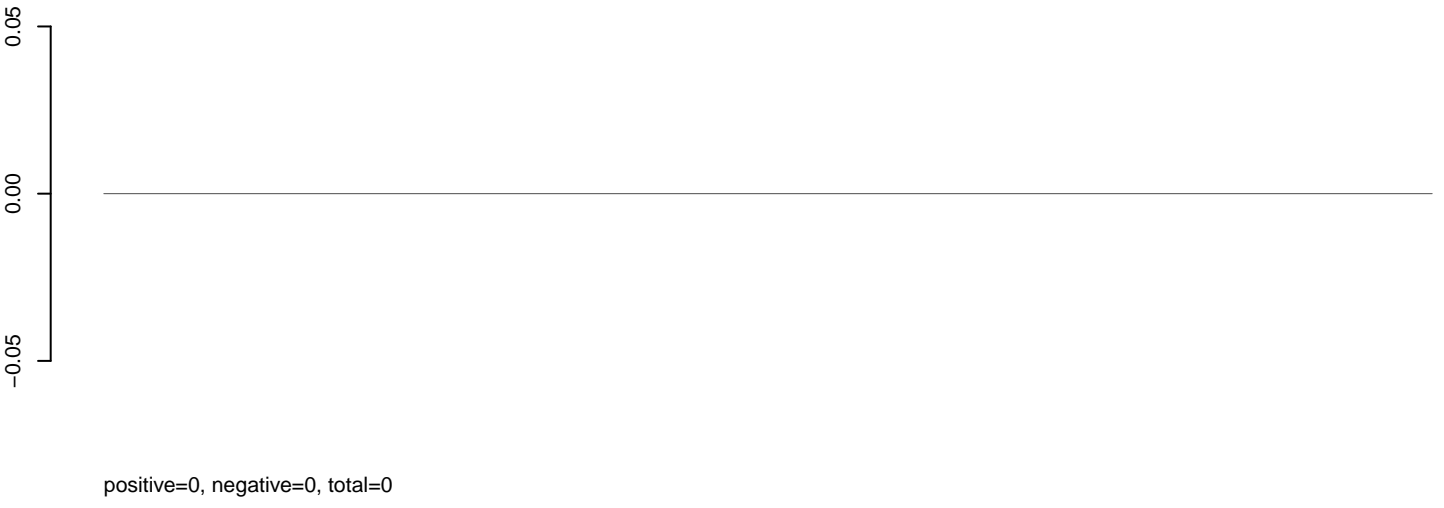
Window size=50, length=10862, virus@NC\_002031.1-Yellow\_fever\_virus:1-10862

0 2000 4000 6000 8000 10000

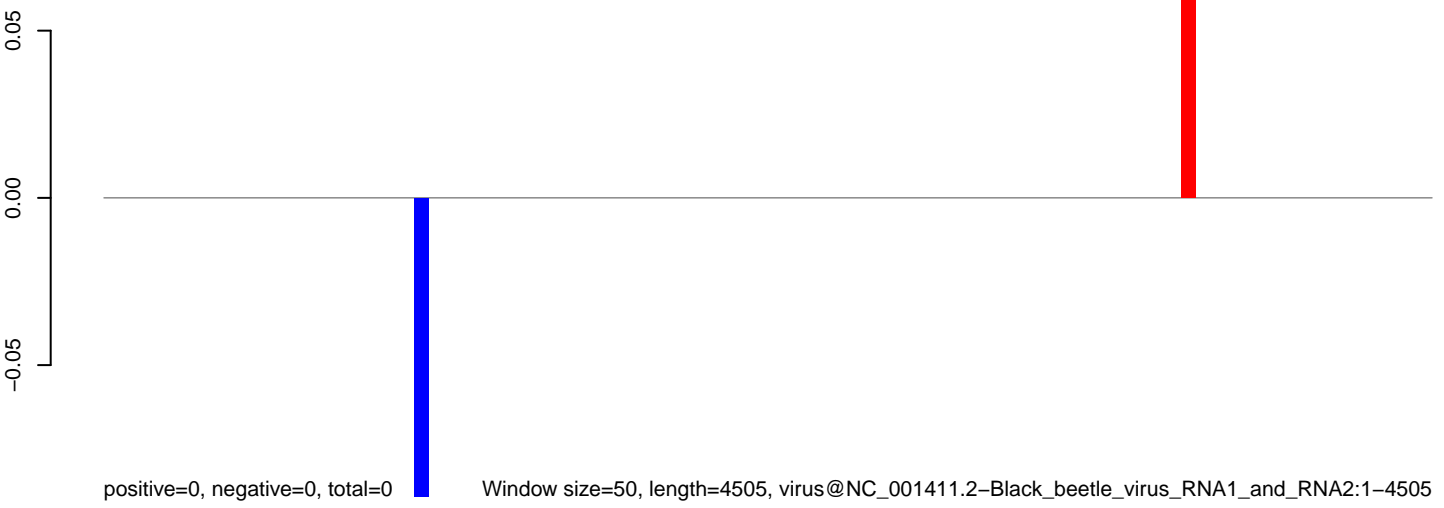
**AeAeg\_Aag2\_DENV2K0048.18\_23.rep**



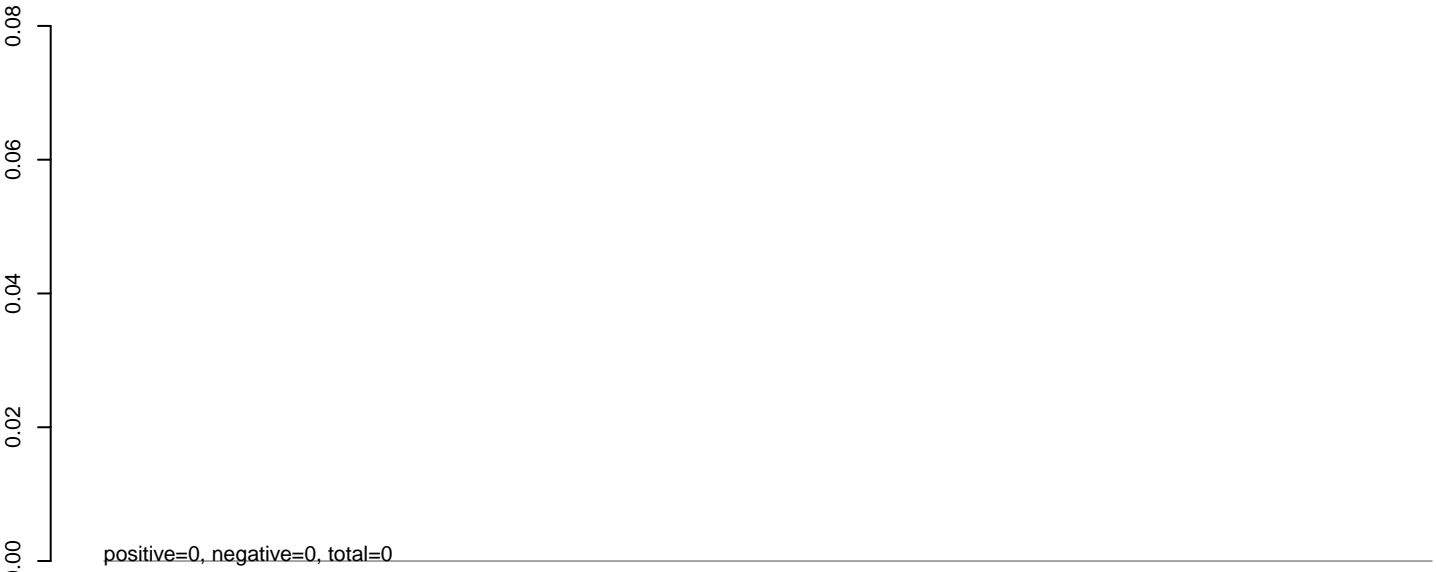
**AeAeg\_Aag2\_DENV2K0048.24\_35.rep**



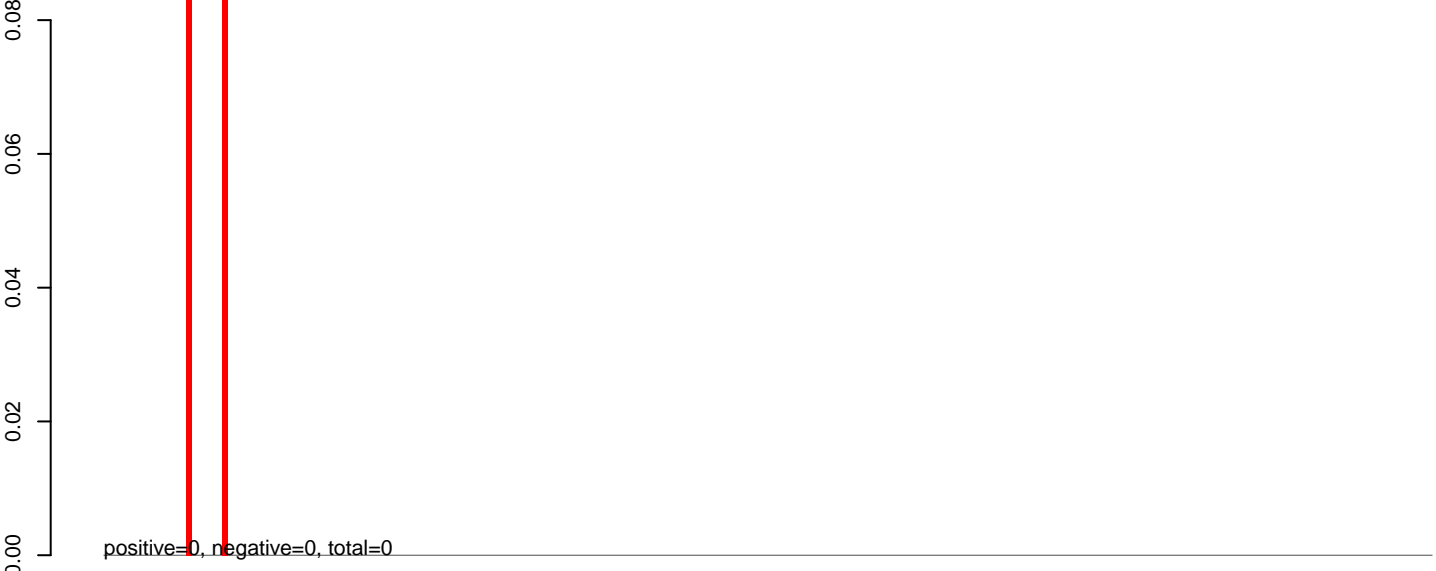
**AeAeg\_Aag2\_DENV2K0048.rep**



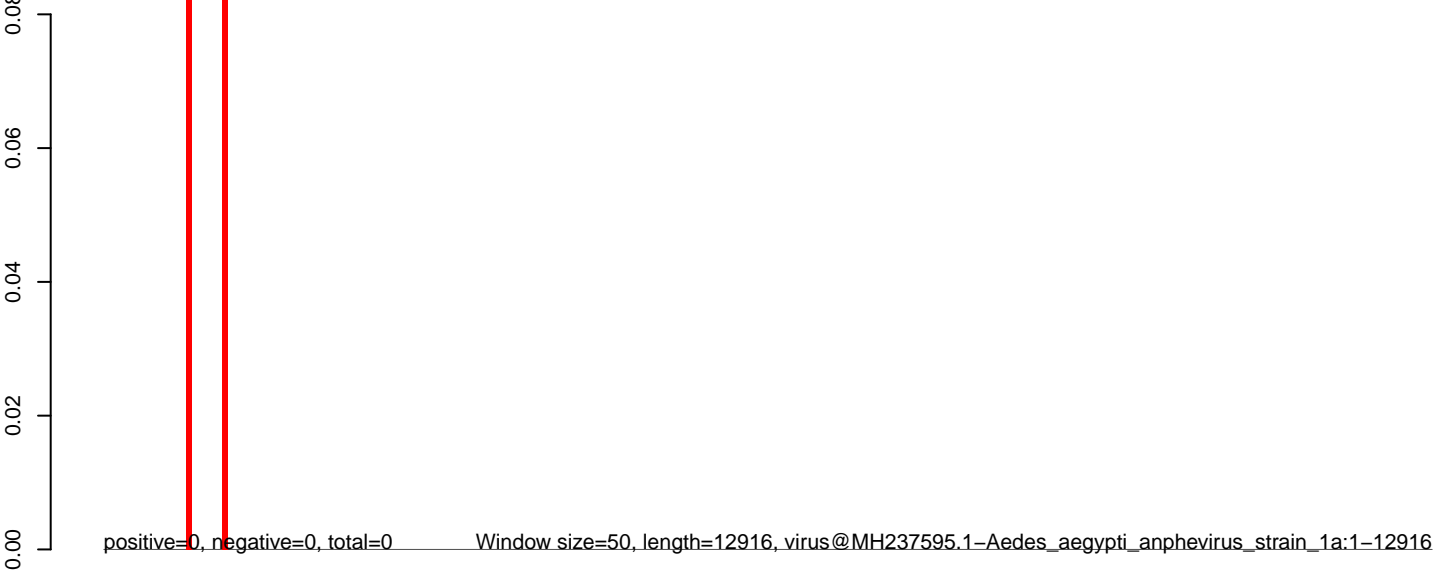
AeAeg\_Aag2\_DENV2K0048.18\_23.rep



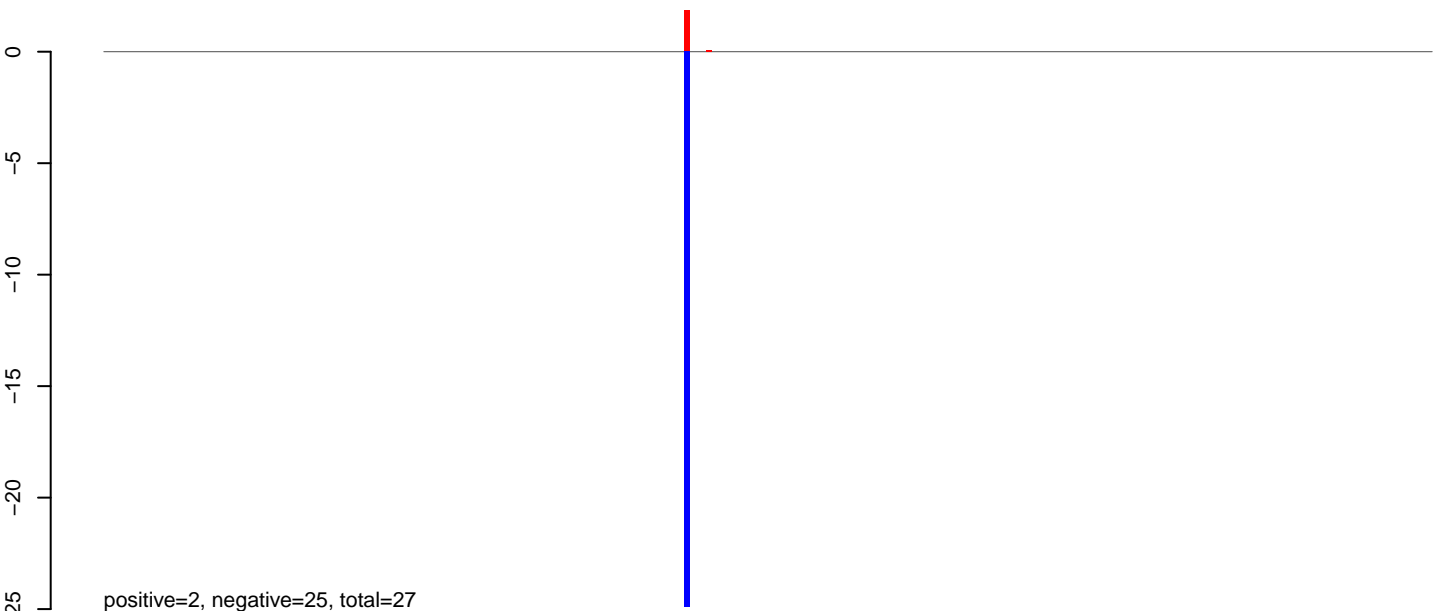
AeAeg\_Aag2\_DENV2K0048.24\_35.rep



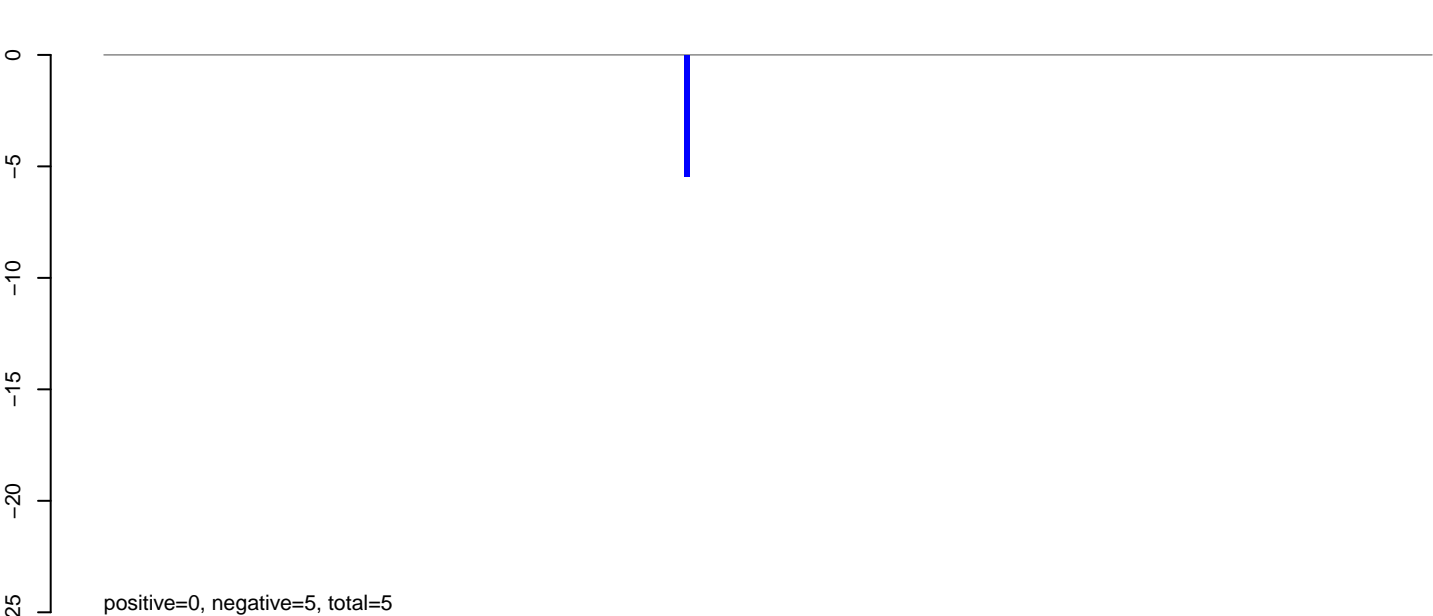
AeAeg\_Aag2\_DENV2K0048.rep



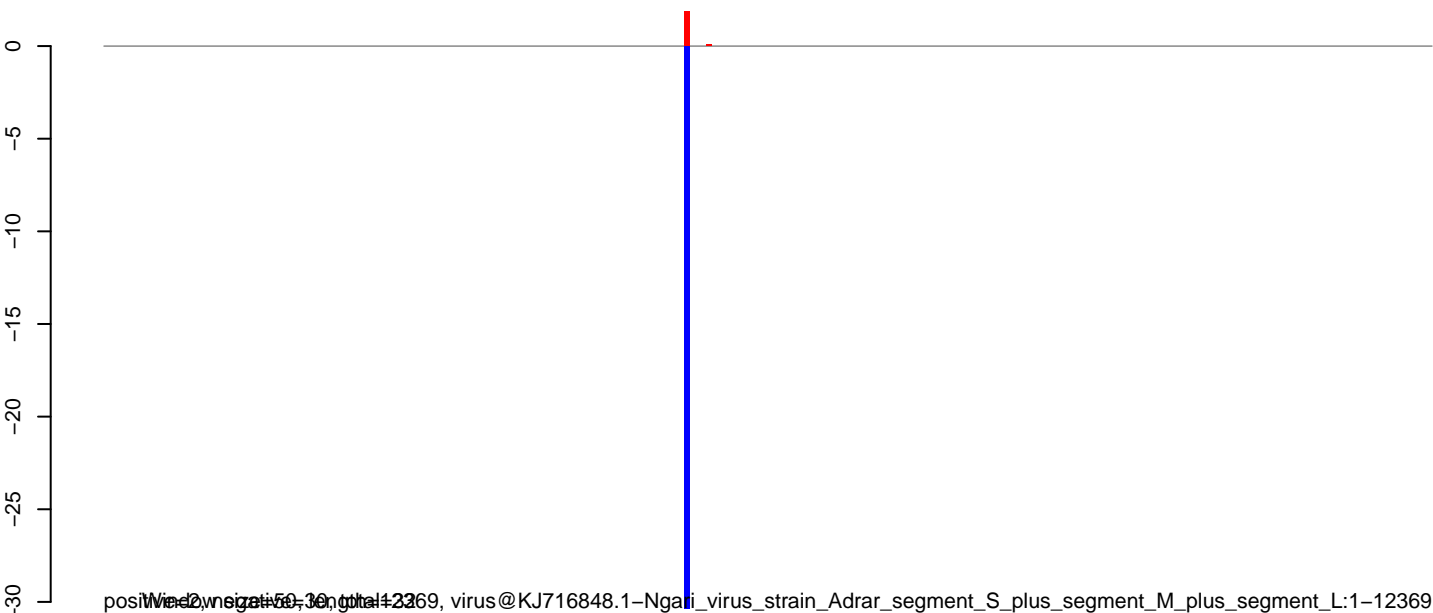
**AeAeg\_Aag2\_DENV2K0048.18\_23.rep**



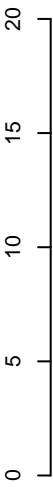
**AeAeg\_Aag2\_DENV2K0048.24\_35.rep**



**AeAeg\_Aag2\_DENV2K0048.rep**

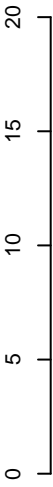


**AeAeg\_Aag2\_DENV2K0048.18\_23.rep**



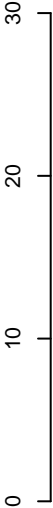
positive=46, negative=0, total=46

**AeAeg\_Aag2\_DENV2K0048.24\_35.rep**

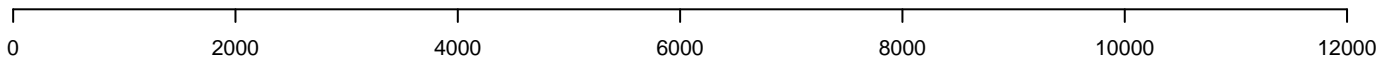


positive=21, negative=7, total=29

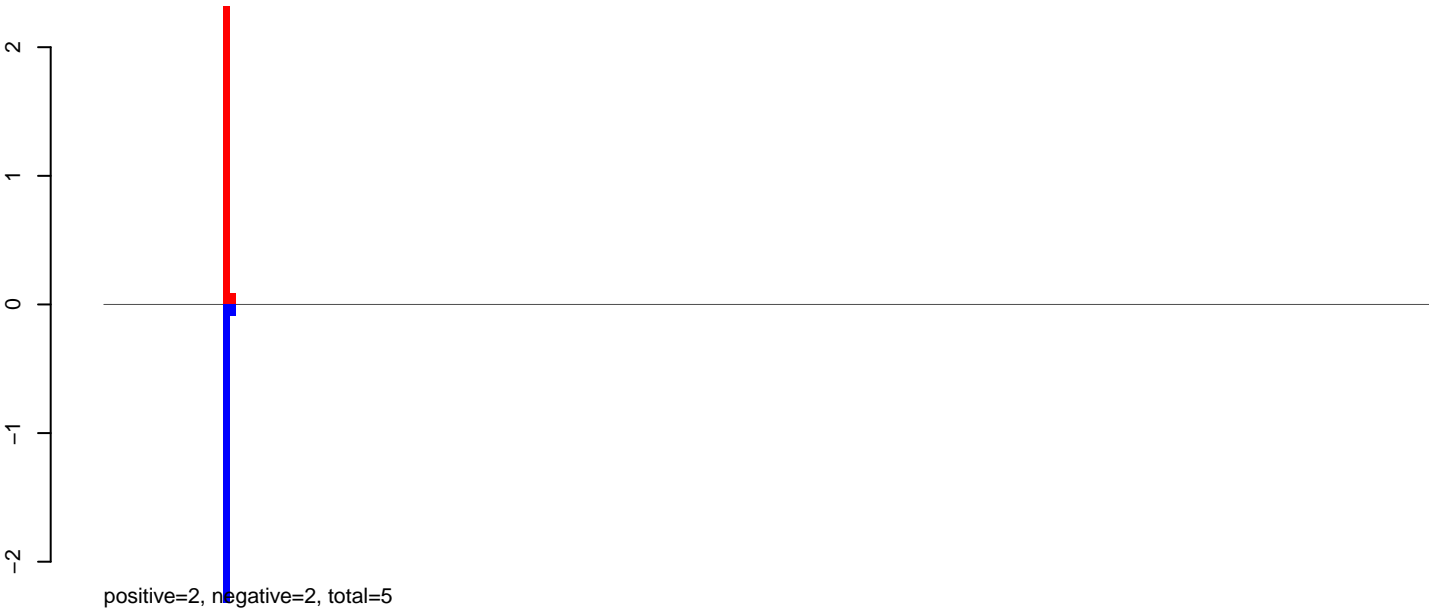
**AeAeg\_Aag2\_DENV2K0048.rep**



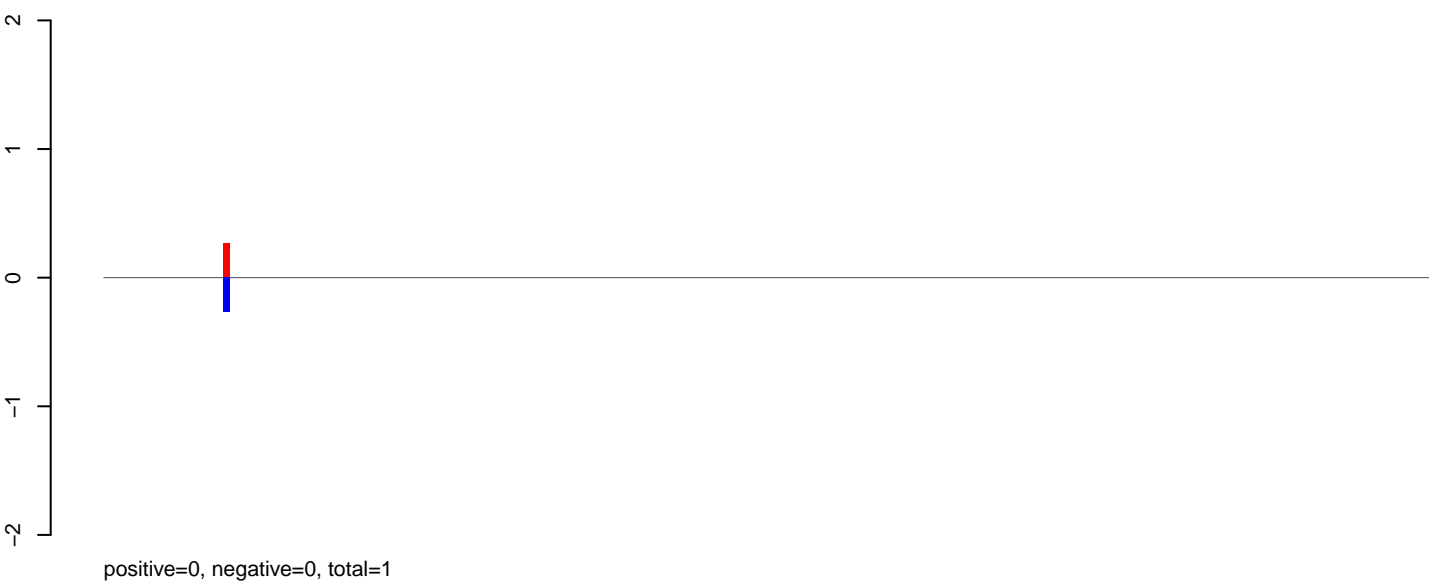
size=50, length=11964, positive=3, total=47  
1992.1-Una\_virus\_non\_structural\_polyprotein\_gene\_partial\_cds\_and\_structural\_polyprotein\_gene:1-11964



**AeAeg\_Aag2\_DENV2K0048.18\_23.rep**



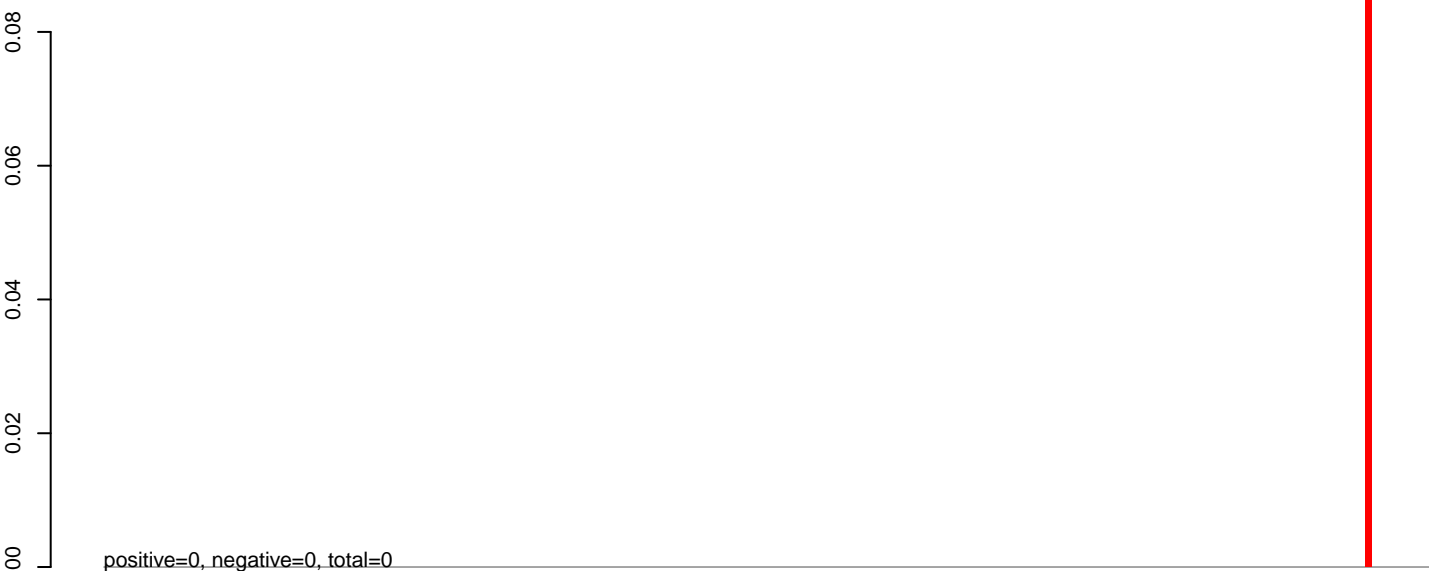
**AeAeg\_Aag2\_DENV2K0048.24\_35.rep**



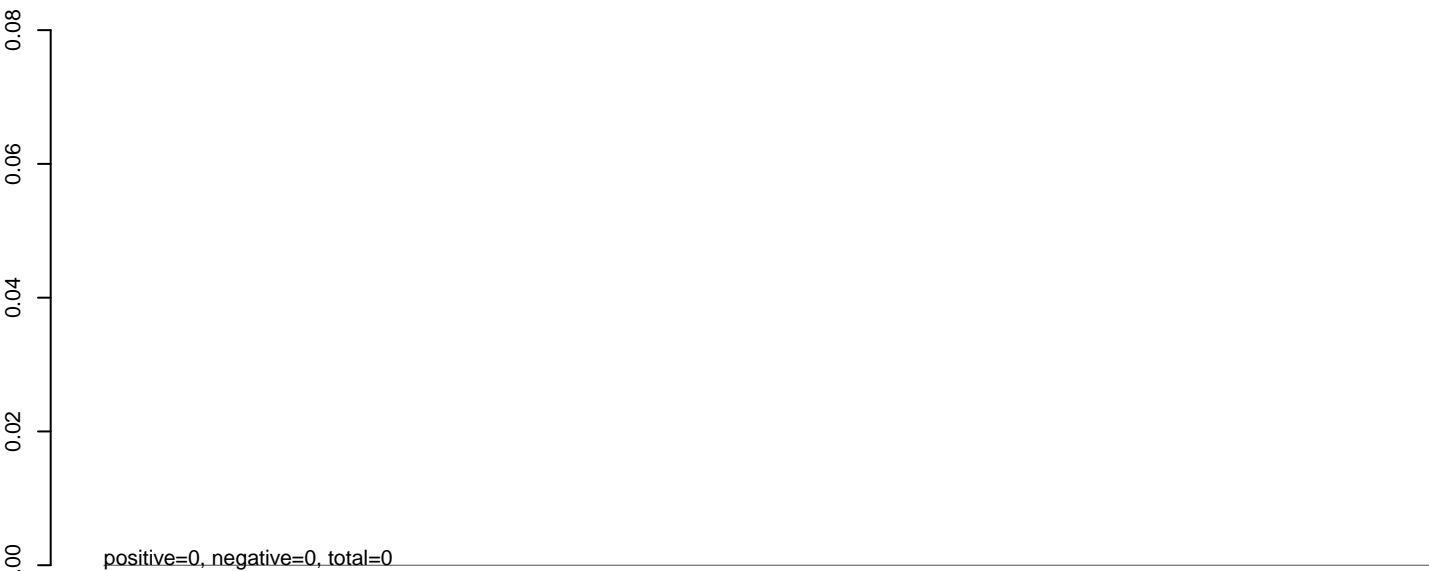
**AeAeg\_Aag2\_DENV2K0048.rep**



AeAeg\_Aag2\_DENV2K0048.18\_23.rep



AeAeg\_Aag2\_DENV2K0048.24\_35.rep



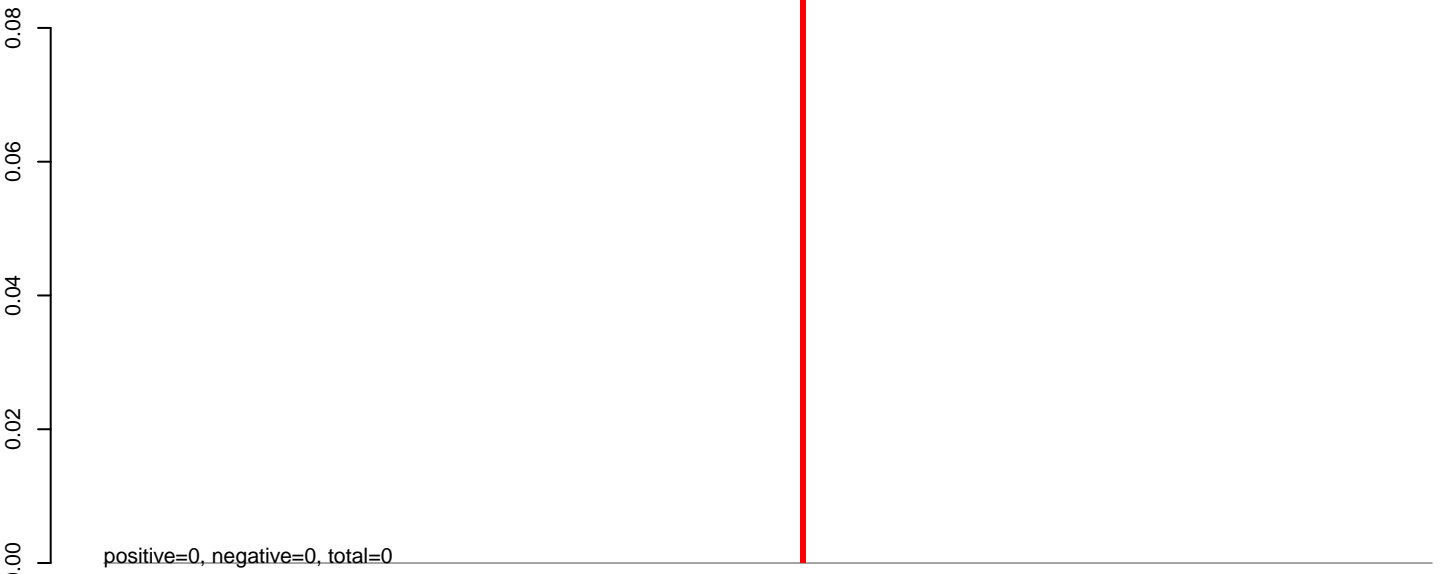
AeAeg\_Aag2\_DENV2K0048.rep



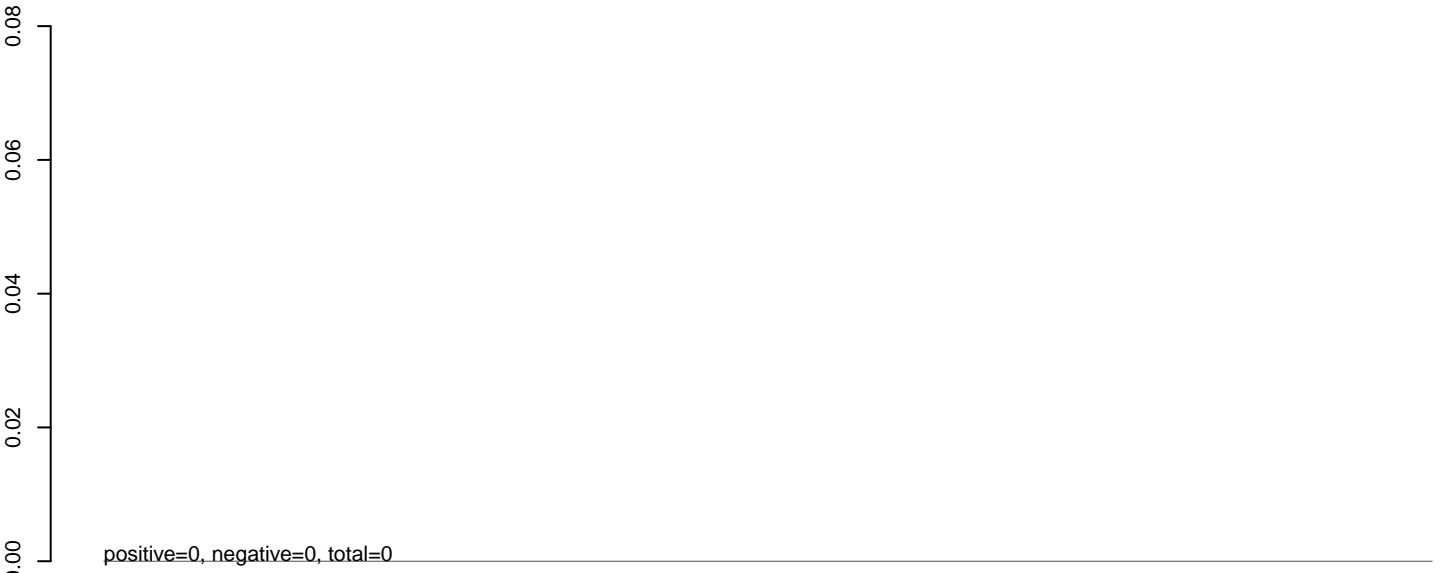
50, length=10968, gene=NC\_008463.1-Nkolbisson\_virus\_nucleoprotein\_phosphoprotein\_matrix\_glycoprotein\_and\_polymerase\_genes:1-10968



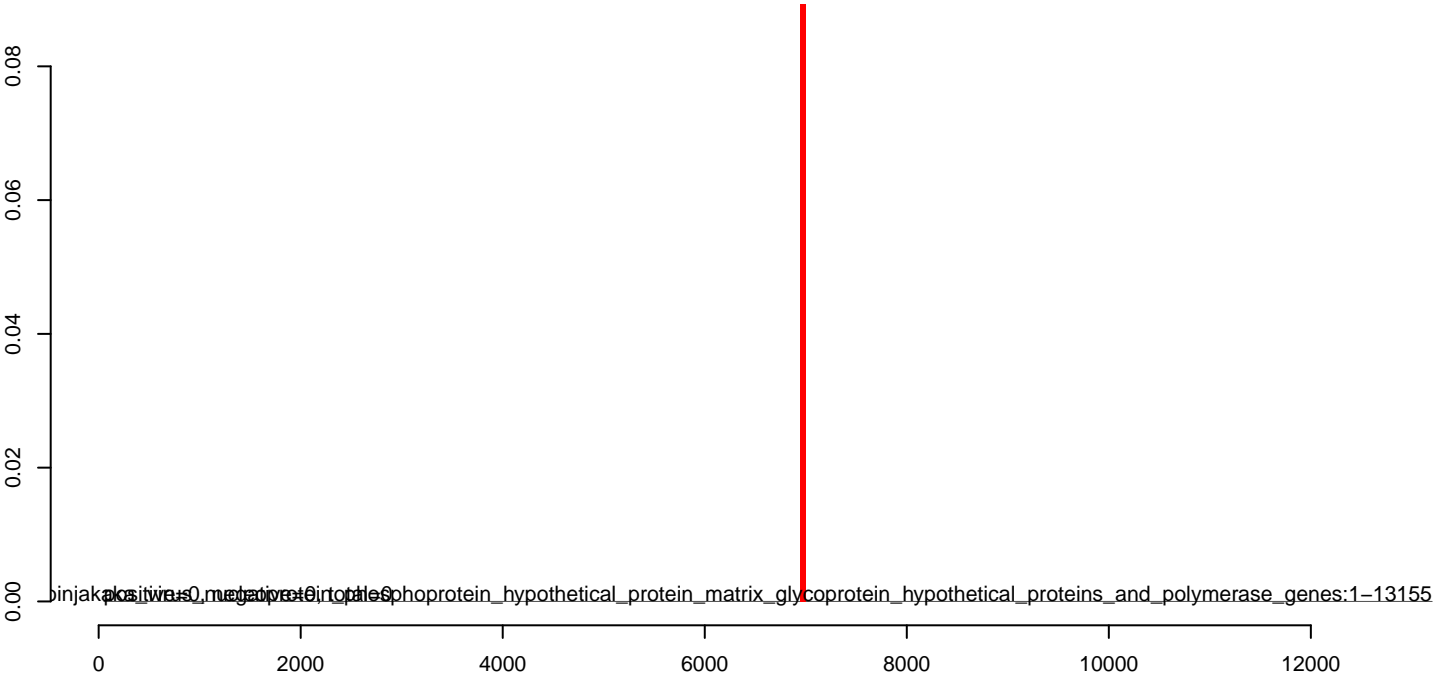
**AeAeg\_Aag2\_DENV2K0048.18\_23.rep**



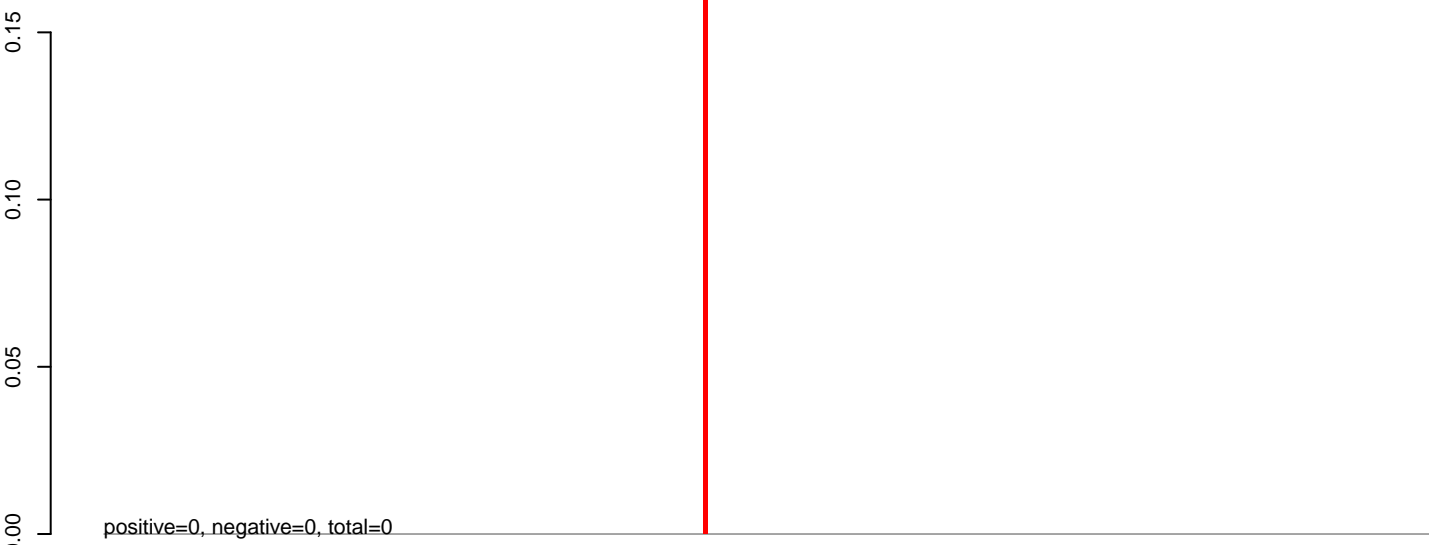
**AeAeg\_Aag2\_DENV2K0048.24\_35.rep**



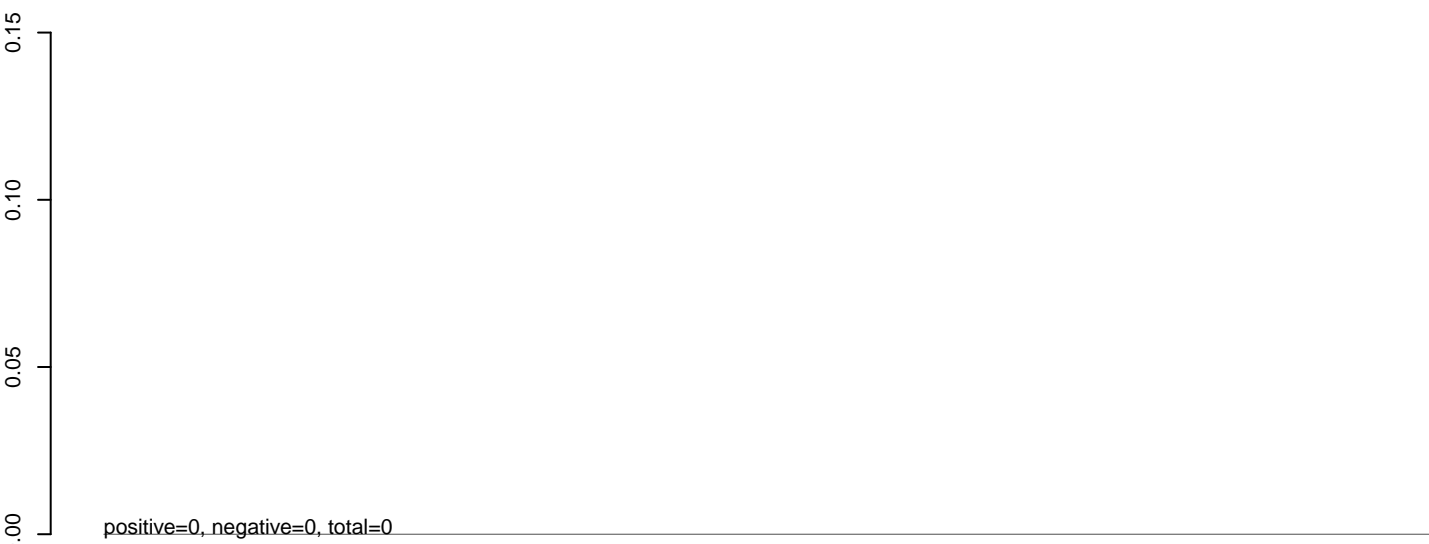
**AeAeg\_Aag2\_DENV2K0048.rep**



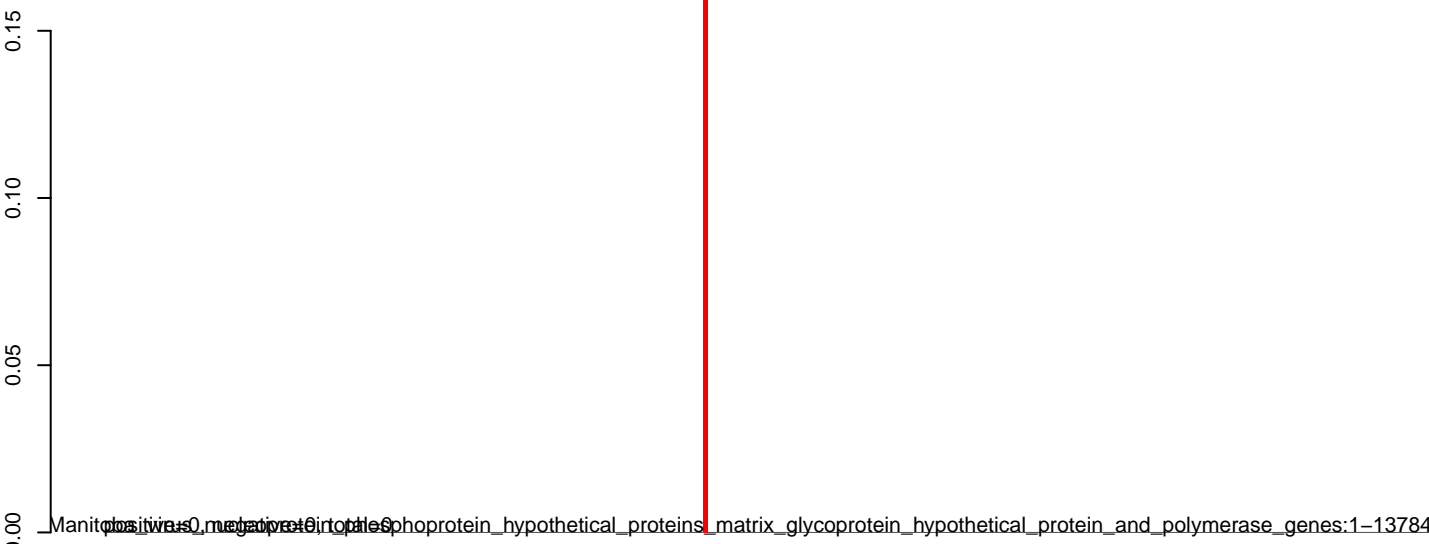
**AeAeg\_Aag2\_DENV2K0048.18\_23.rep**



**AeAeg\_Aag2\_DENV2K0048.24\_35.rep**



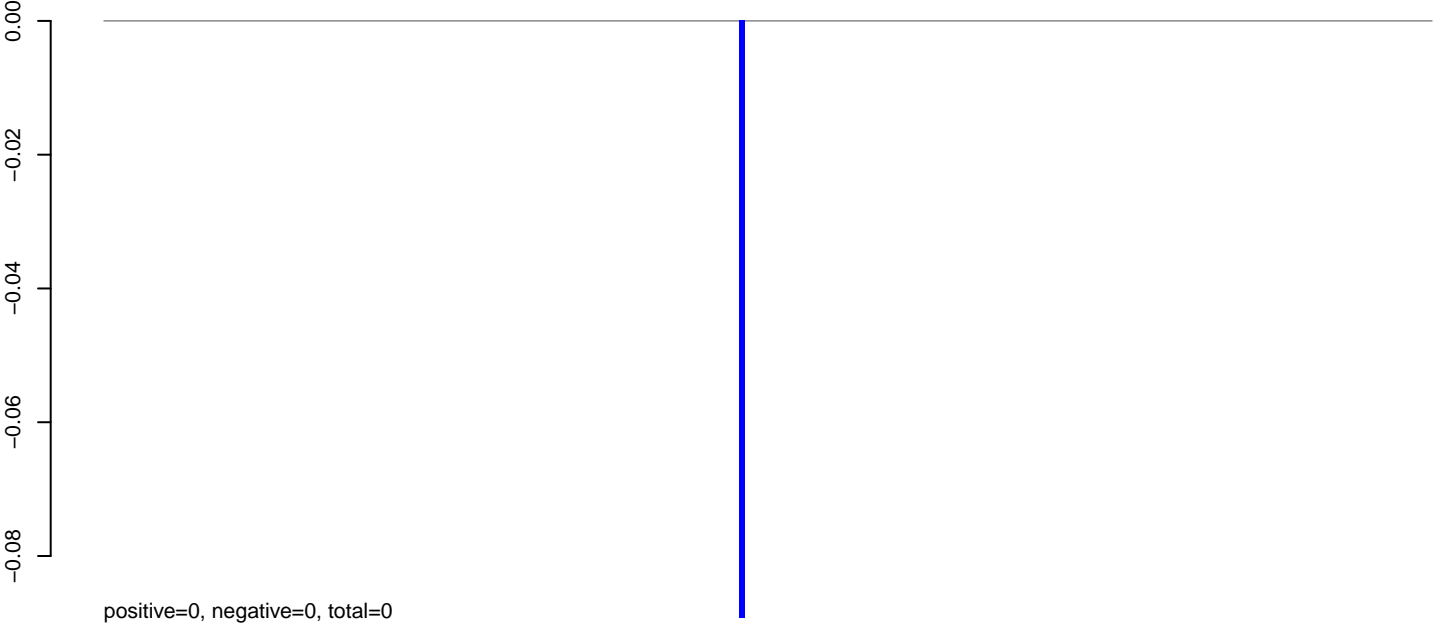
**AeAeg\_Aag2\_DENV2K0048.rep**



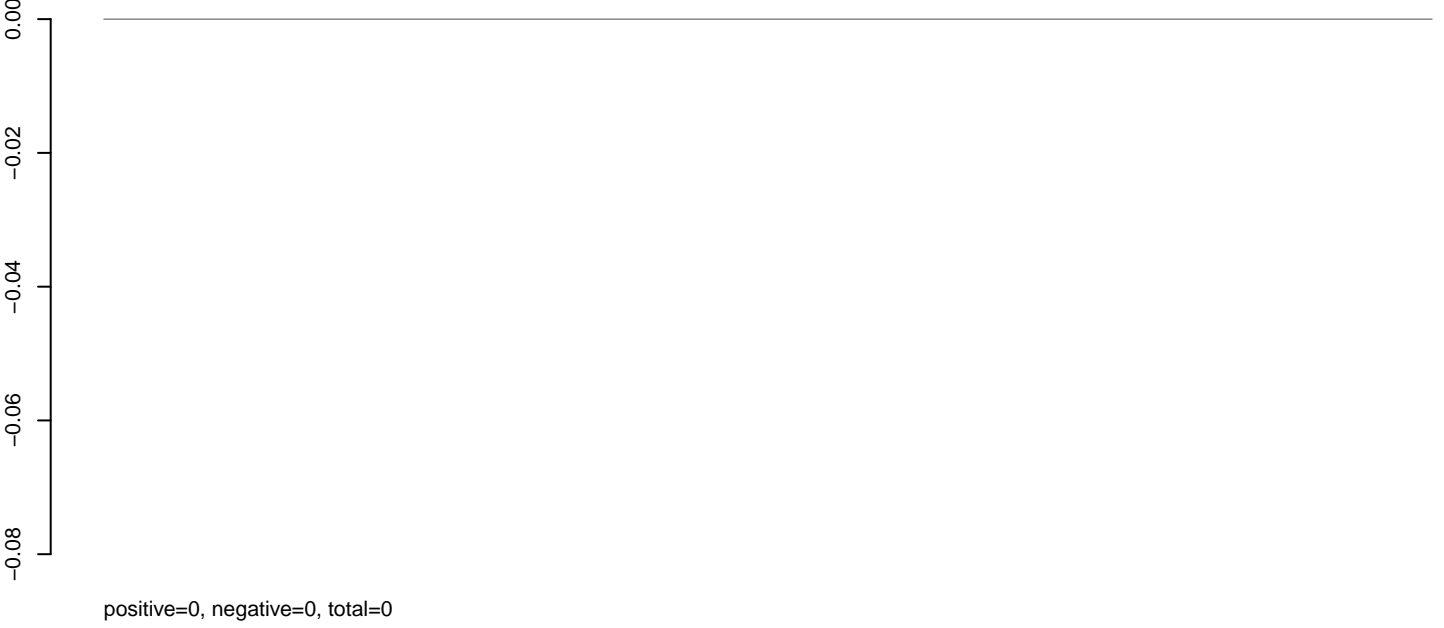
Manitoba positive=0, negative=0, total=0 phosphoprotein\_hypothetical\_proteins\_matrix\_glycoprotein\_hypothetical\_protein\_and\_polymerase\_genes:1-13784

0 2000 4000 6000 8000 10000 12000 14000

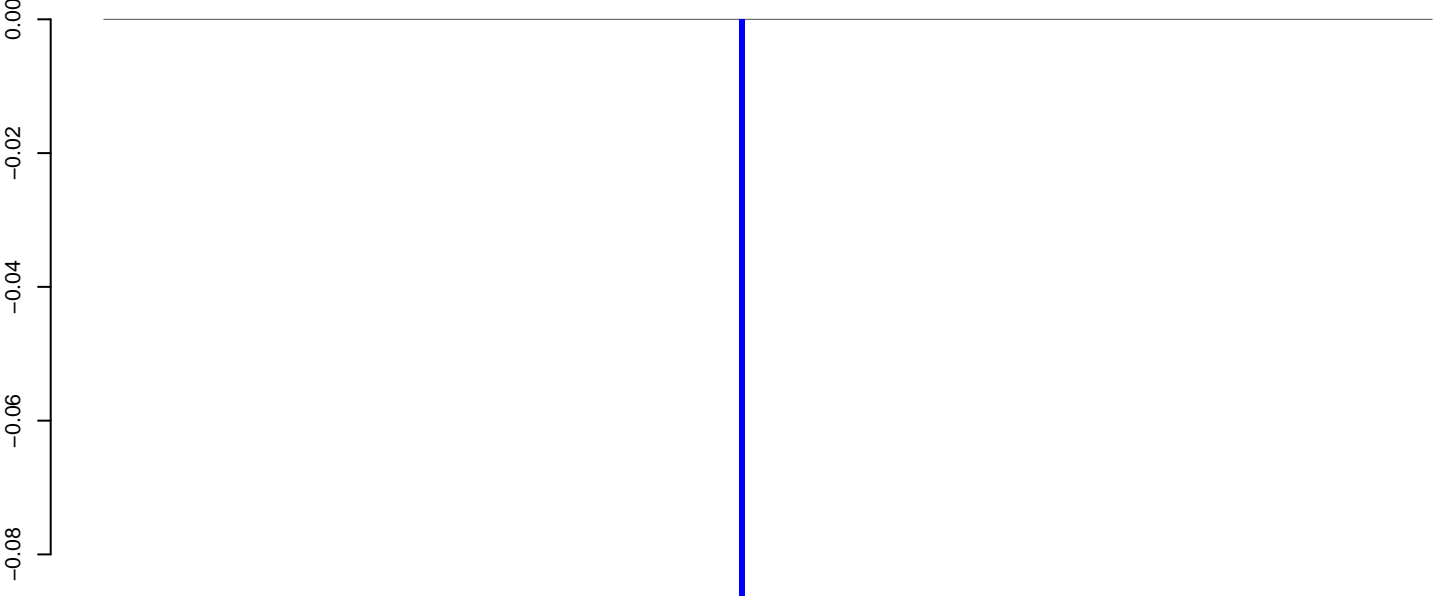
**AeAeg\_Aag2\_DENV2K0048.18\_23.rep**



**AeAeg\_Aag2\_DENV2K0048.24\_35.rep**



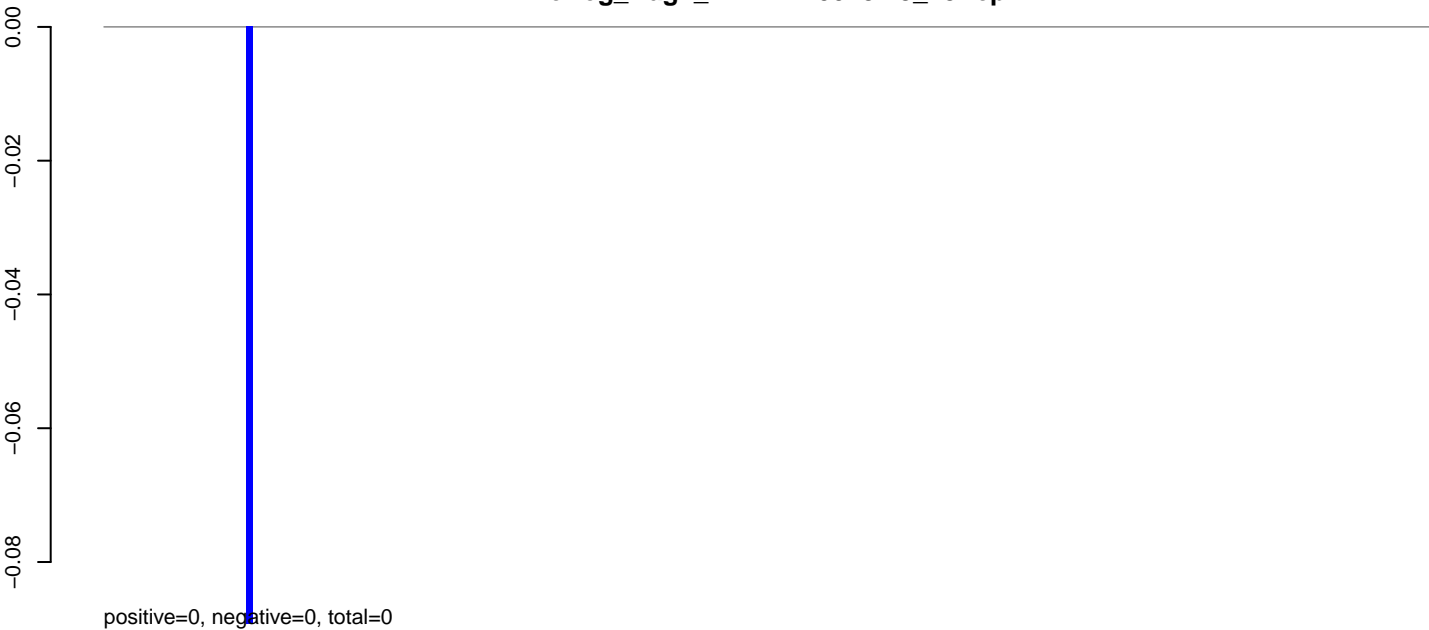
**AeAeg\_Aag2\_DENV2K0048.rep**



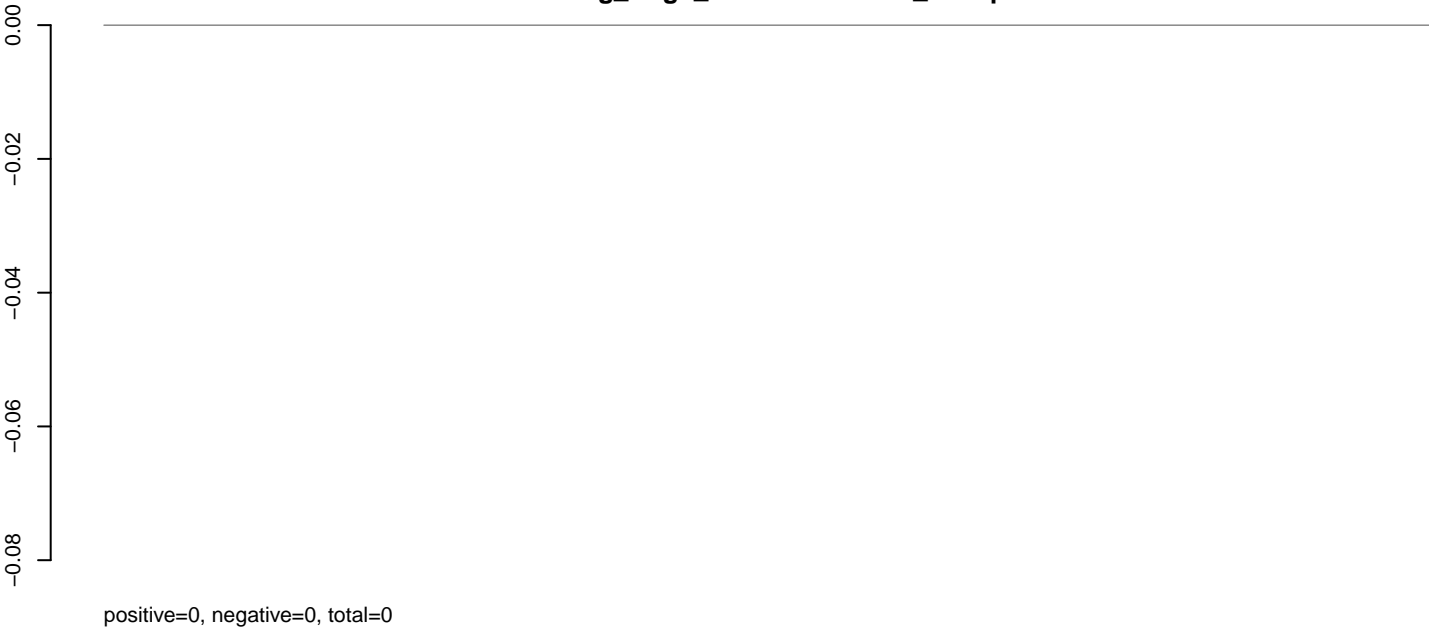
losquepositivos, negativos, totales phosphoprotein\_hypothetical\_proteins\_matrix\_glycoprotein\_hypothetical\_protein\_and\_polymerase\_genes:1-12957

0 2000 4000 6000 8000 10000 12000

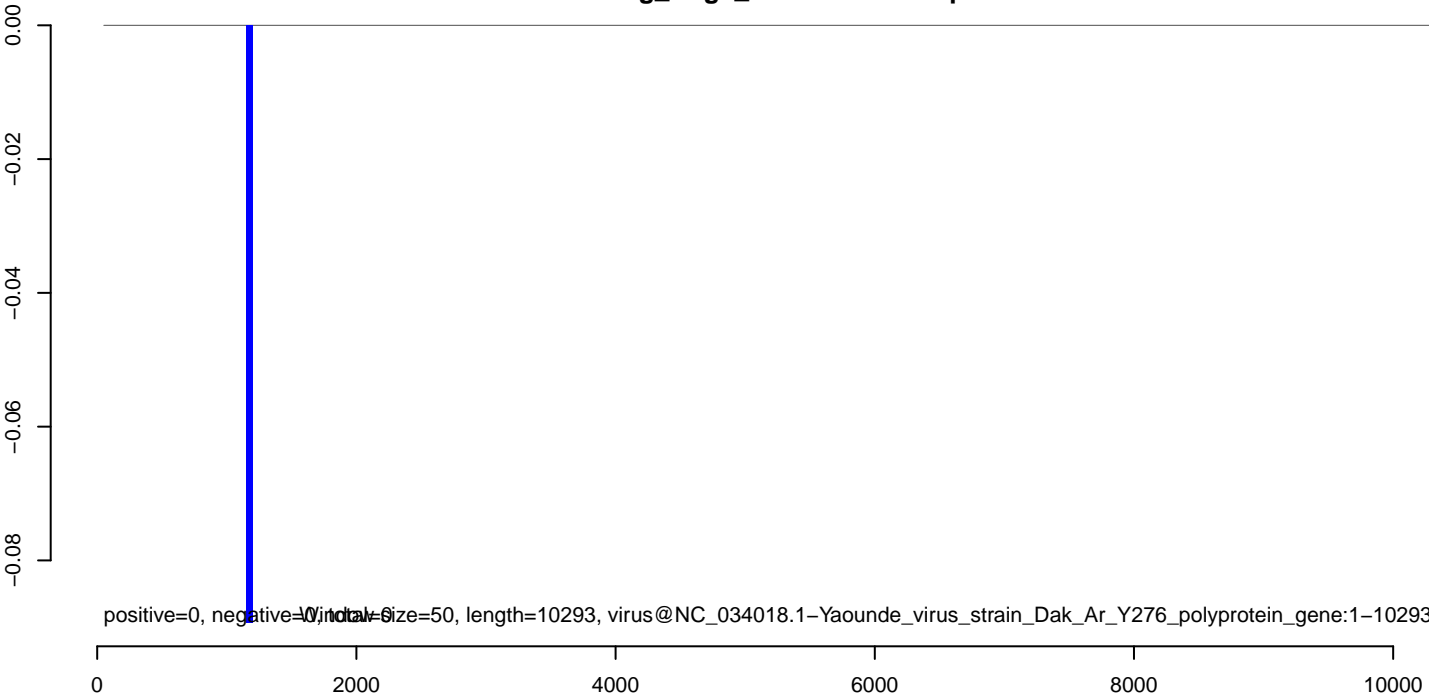
**AeAeg\_Aag2\_DENV2K0048.18\_23.rep**



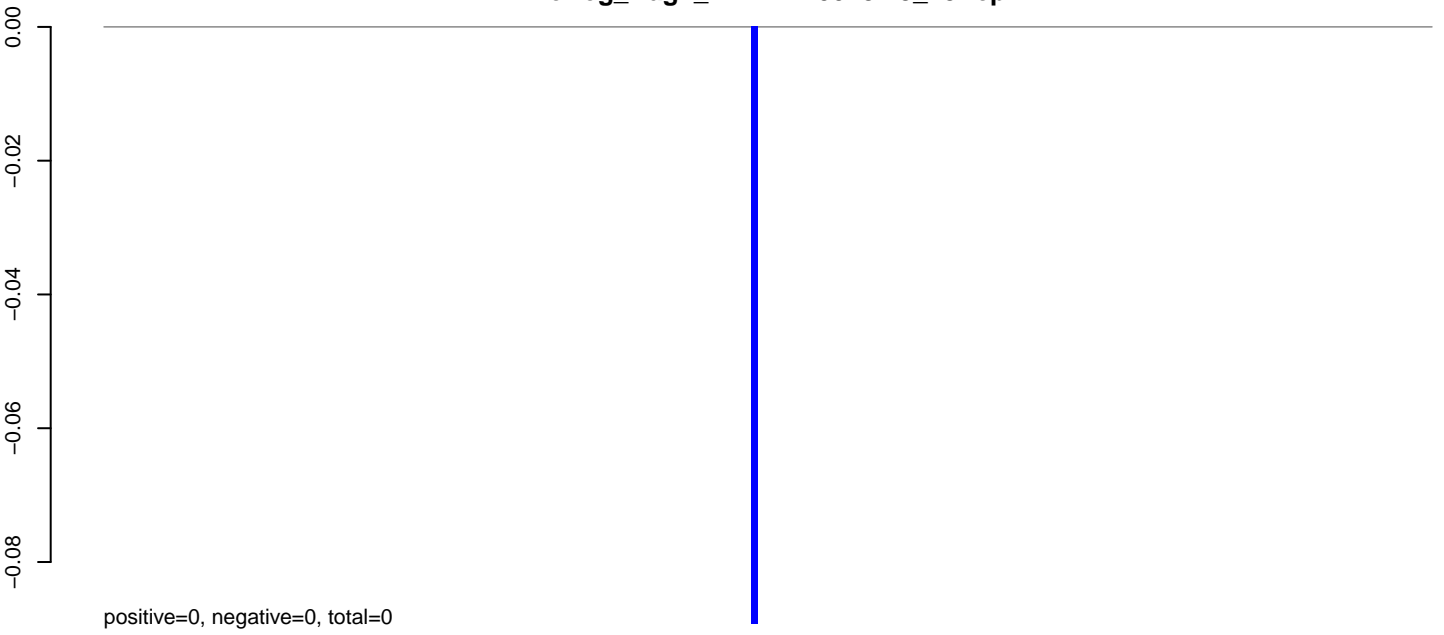
**AeAeg\_Aag2\_DENV2K0048.24\_35.rep**



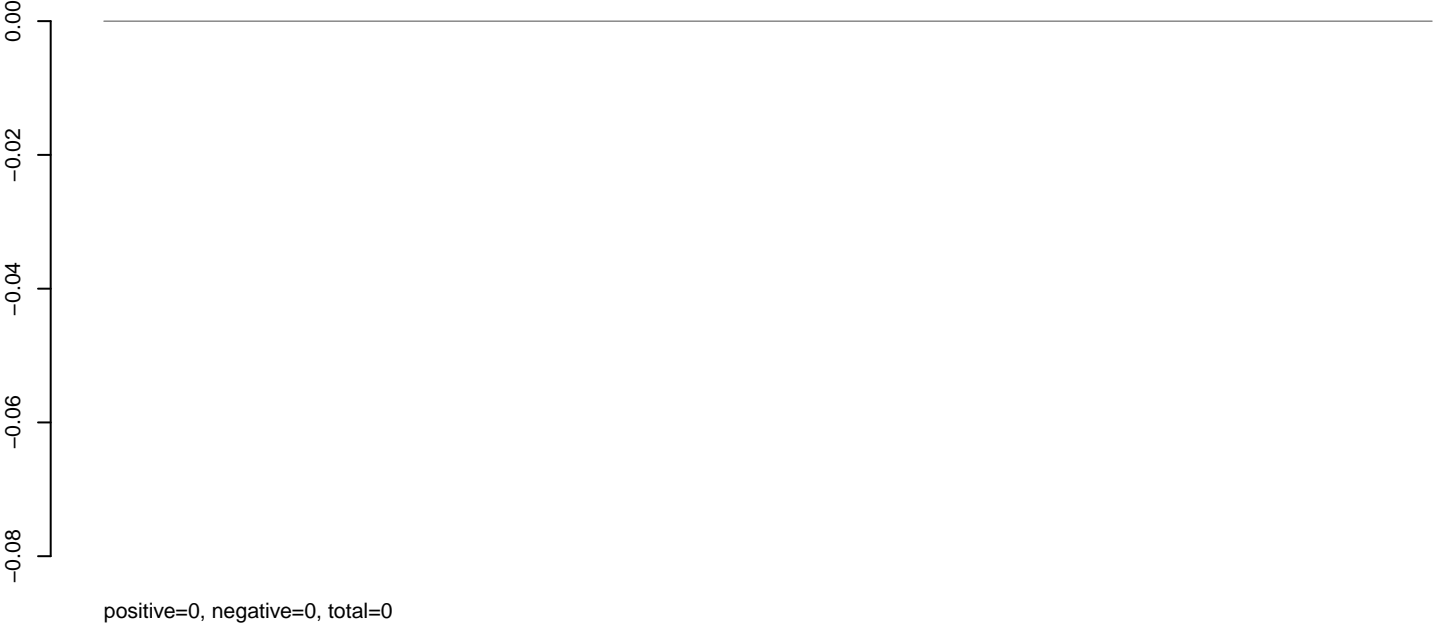
**AeAeg\_Aag2\_DENV2K0048.rep**



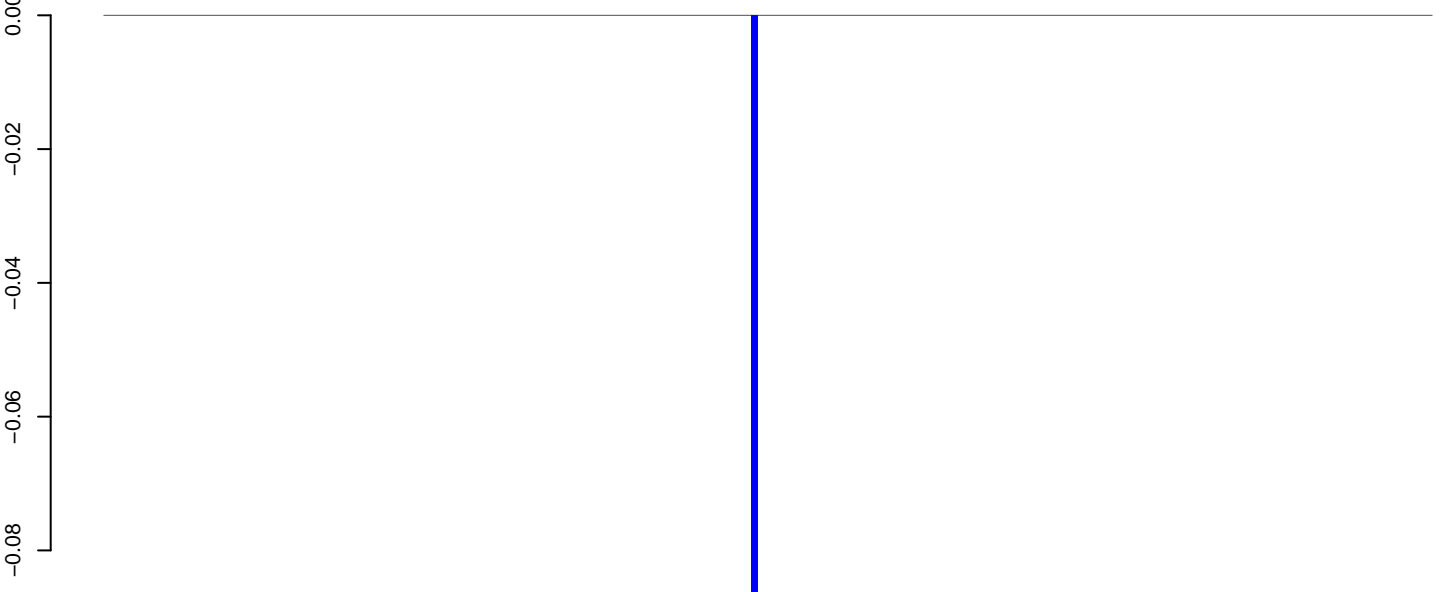
**AeAeg\_Aag2\_DENV2K0048.18\_23.rep**



**AeAeg\_Aag2\_DENV2K0048.24\_35.rep**



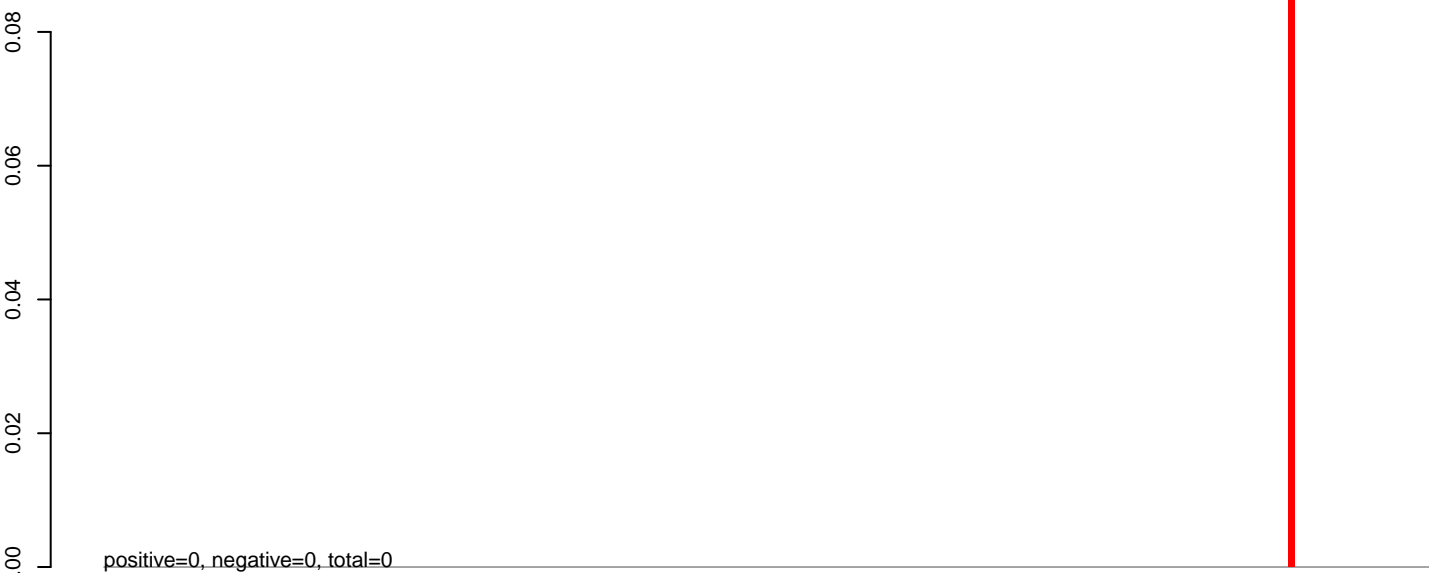
**AeAeg\_Aag2\_DENV2K0048.rep**



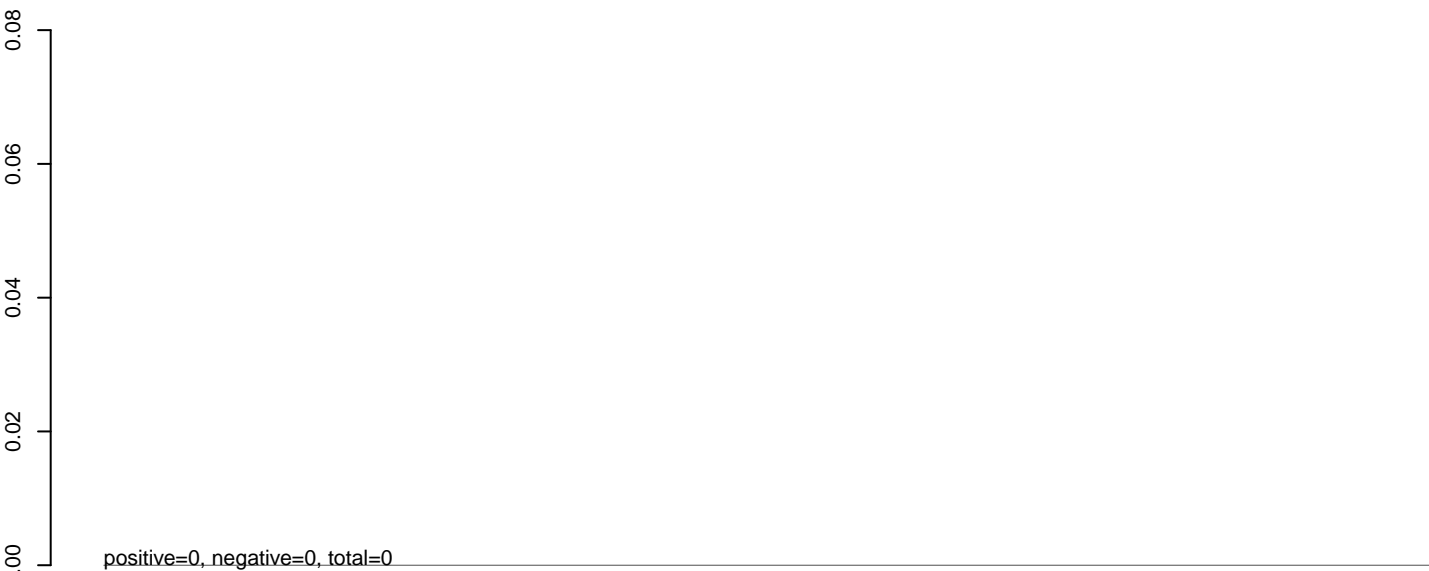
Window size=50, length=10173, virus@NC\_033699.1-Jugra\_virus\_strain\_P-9-314\_polyprotein\_gene:1-10173

0 2000 4000 6000 8000 10000

AeAeg\_Aag2\_DENV2K0048.18\_23.rep



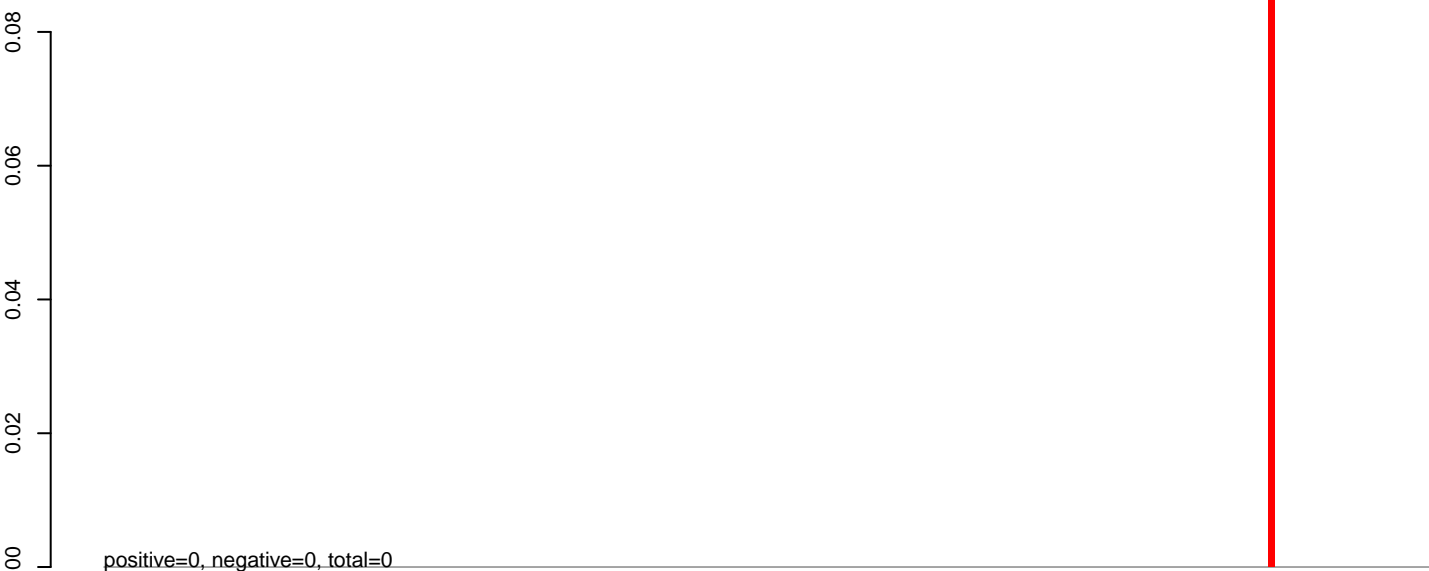
AeAeg\_Aag2\_DENV2K0048.24\_35.rep



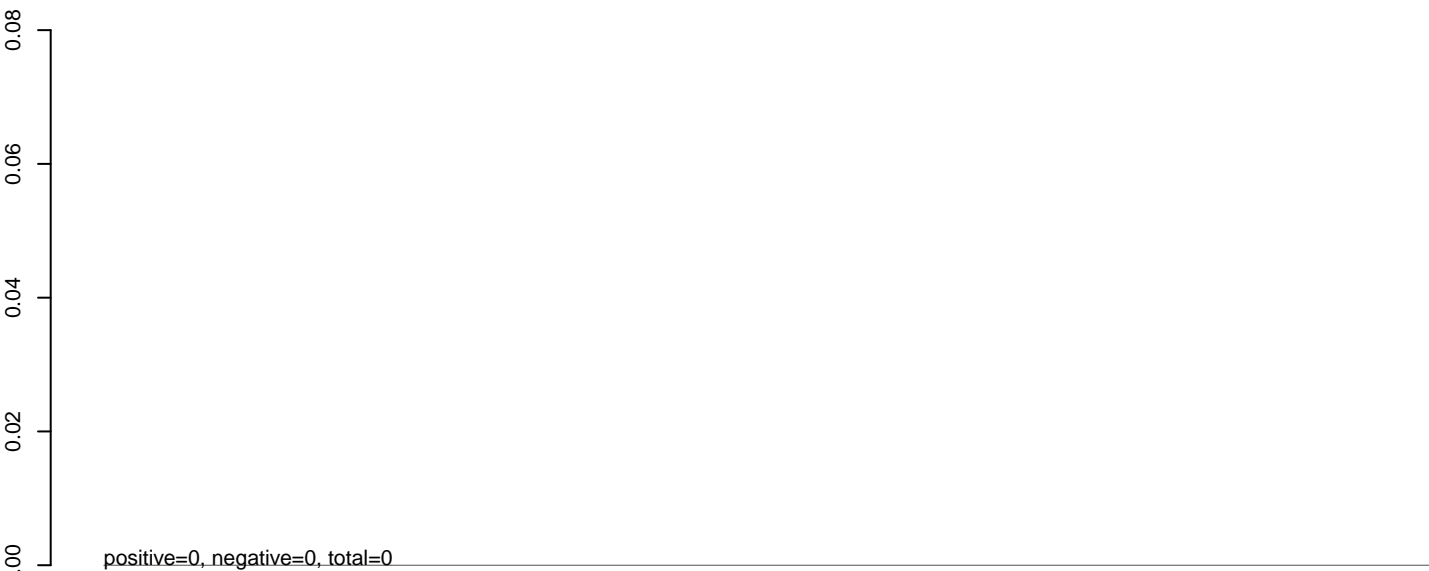
AeAeg\_Aag2\_DENV2K0048.rep



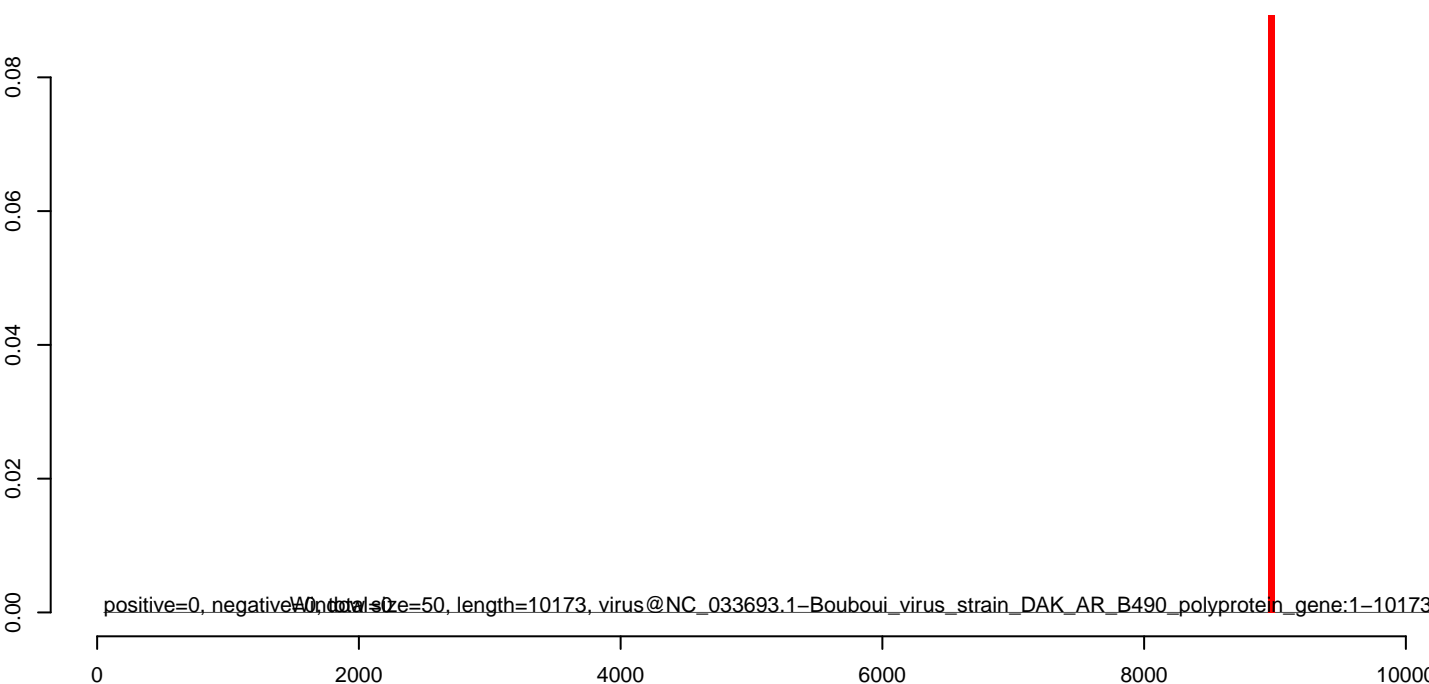
**AeAeg\_Aag2\_DENV2K0048.18\_23.rep**



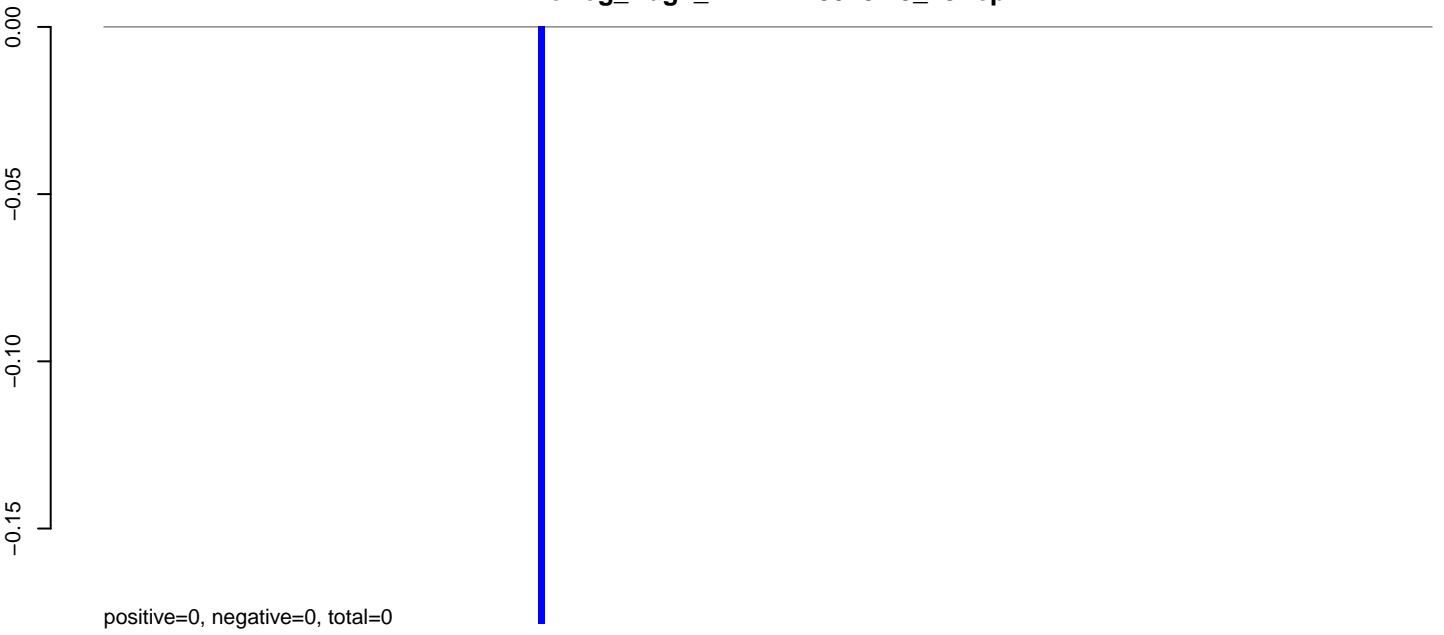
**AeAeg\_Aag2\_DENV2K0048.24\_35.rep**



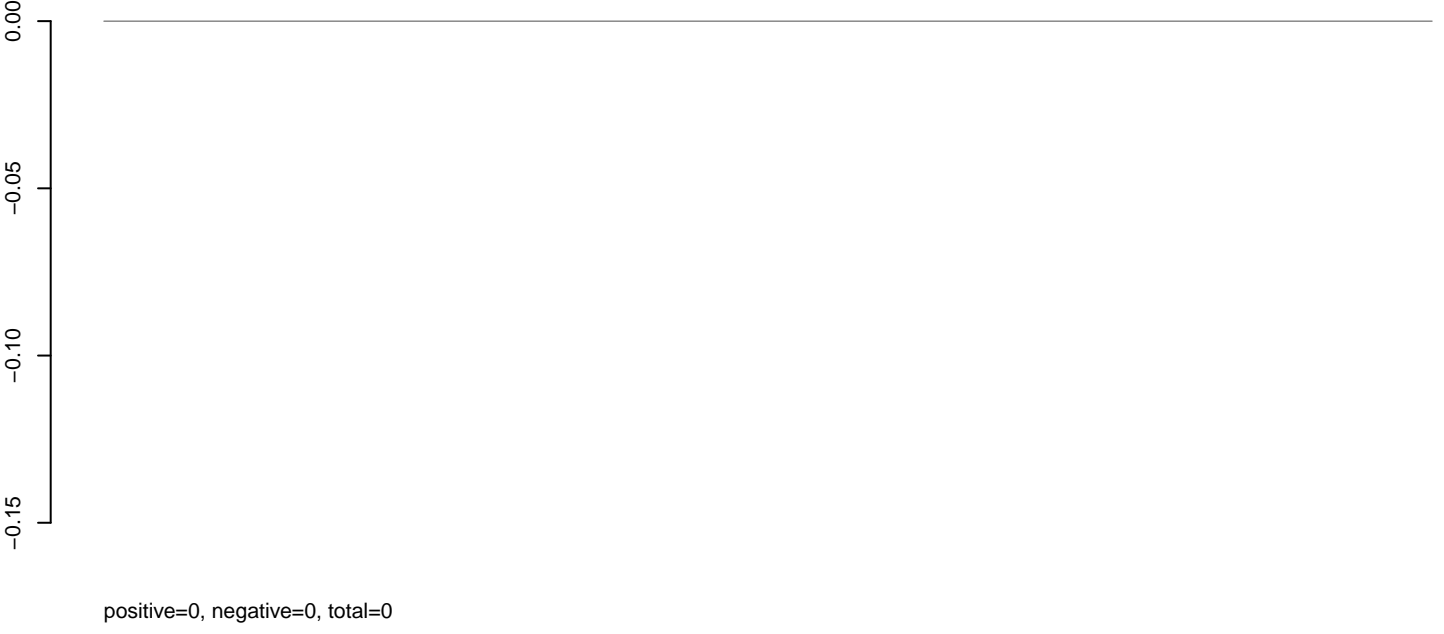
**AeAeg\_Aag2\_DENV2K0048.rep**



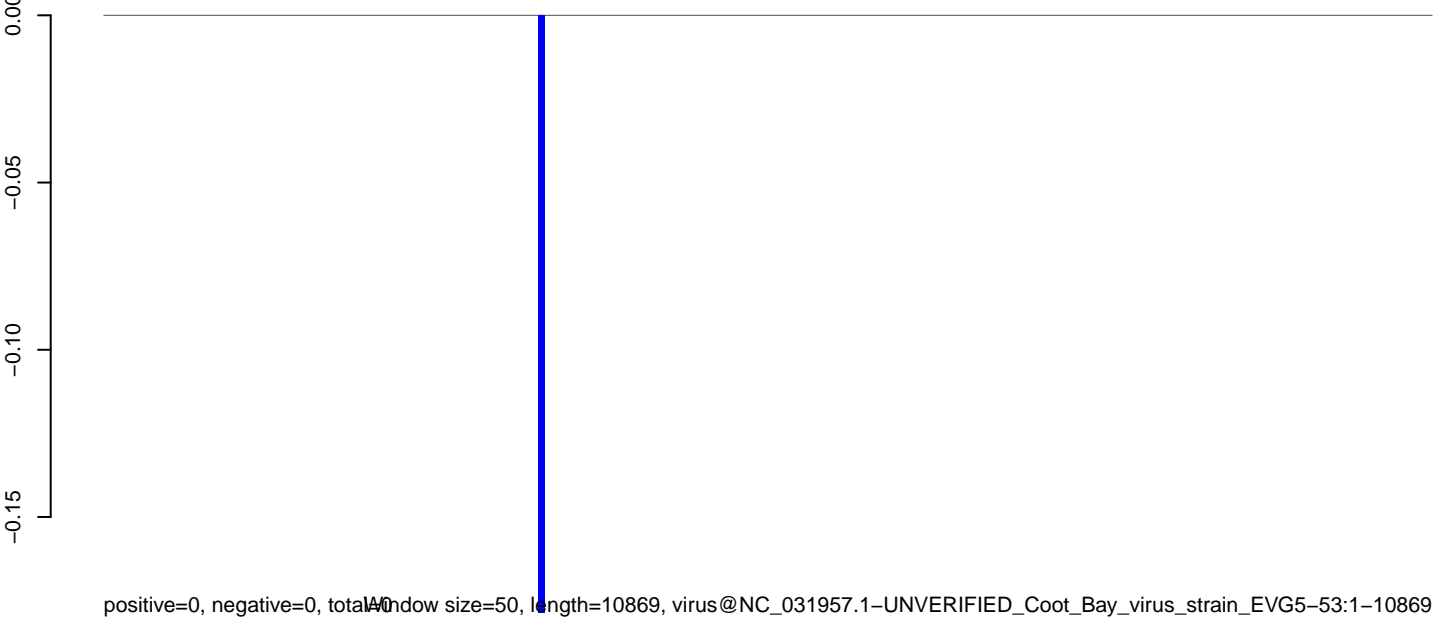
**AeAeg\_Aag2\_DENV2K0048.18\_23.rep**



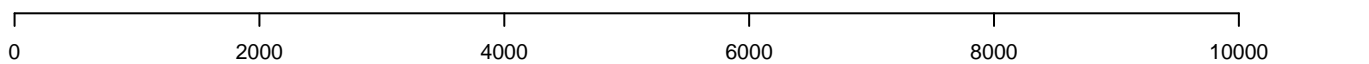
**AeAeg\_Aag2\_DENV2K0048.24\_35.rep**



**AeAeg\_Aag2\_DENV2K0048.rep**

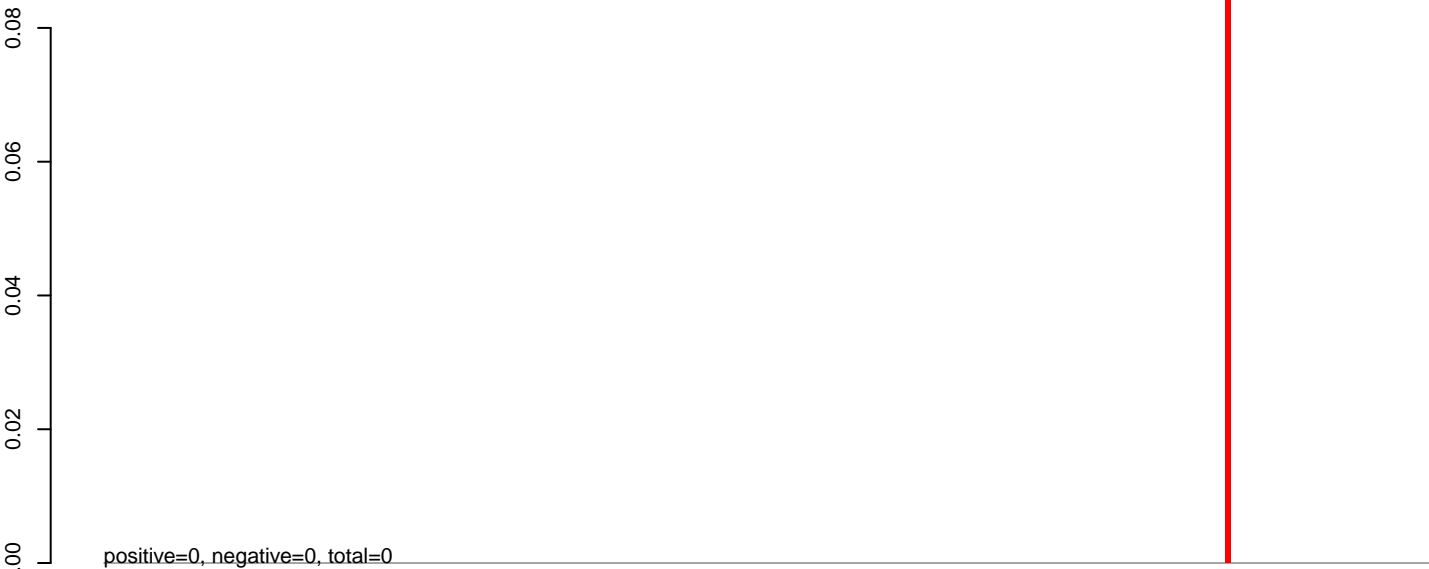


Window size=50, length=10869, virus@NC\_031957.1-UNVERIFIED\_Coot\_Bay\_virus\_strain\_EVG5-53:1-10869

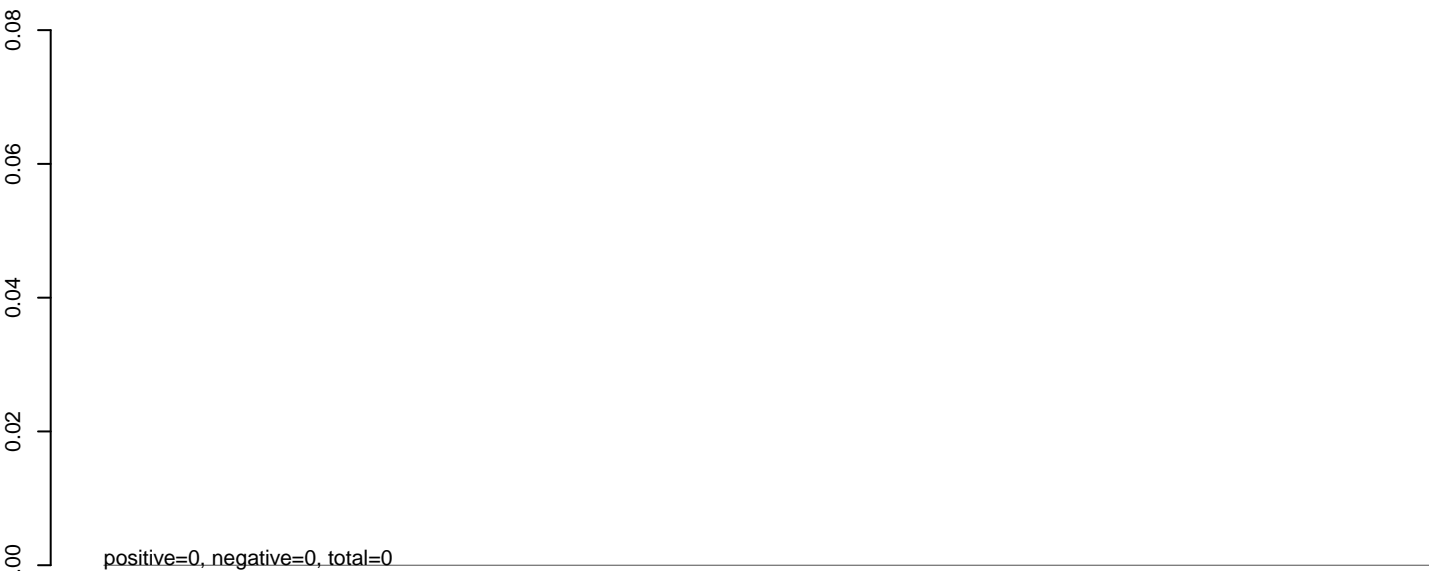




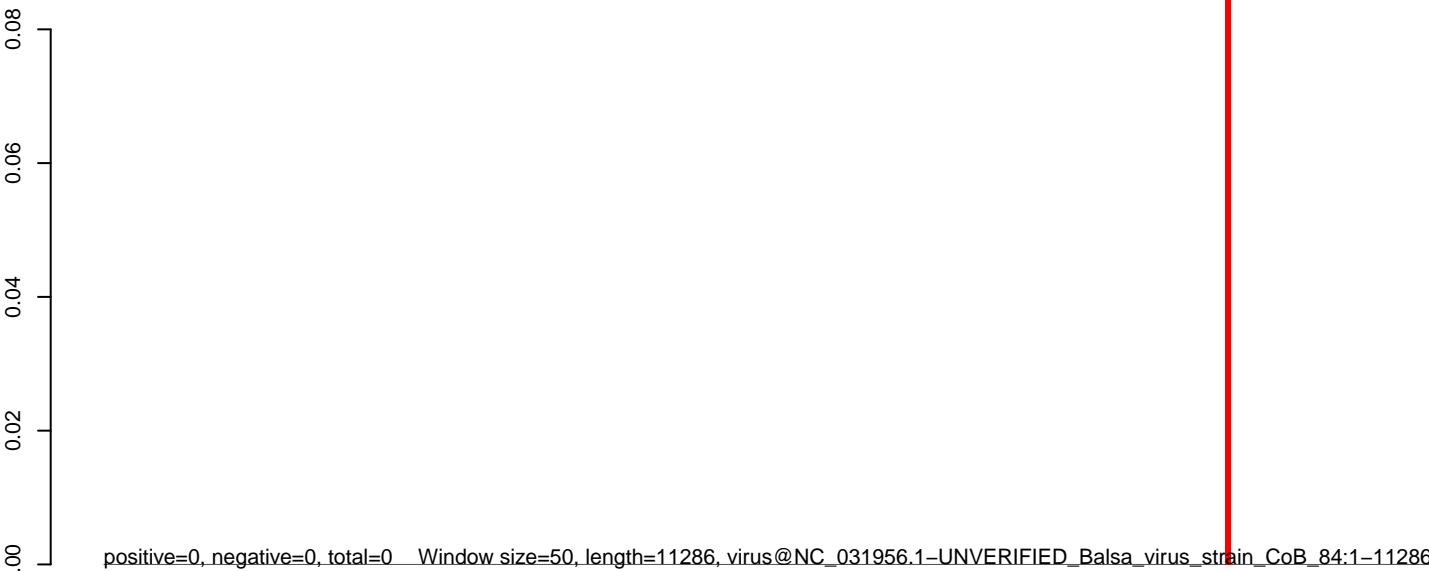
**AeAeg\_Aag2\_DENV2K0048.18\_23.rep**



**AeAeg\_Aag2\_DENV2K0048.24\_35.rep**

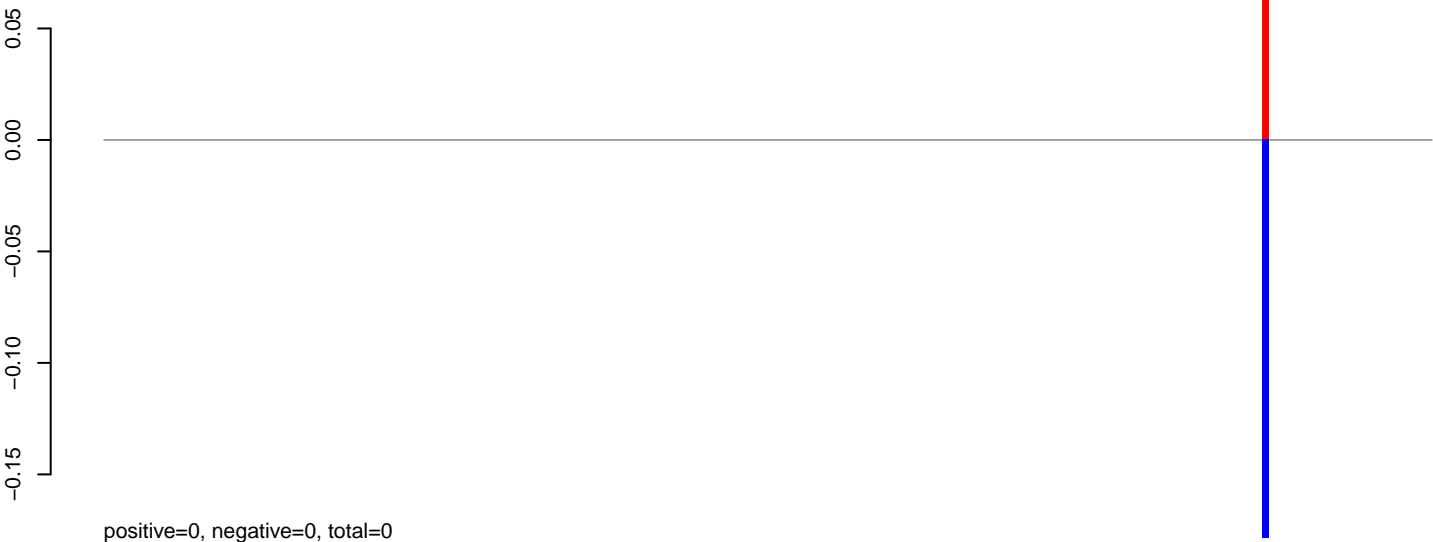


**AeAeg\_Aag2\_DENV2K0048.rep**

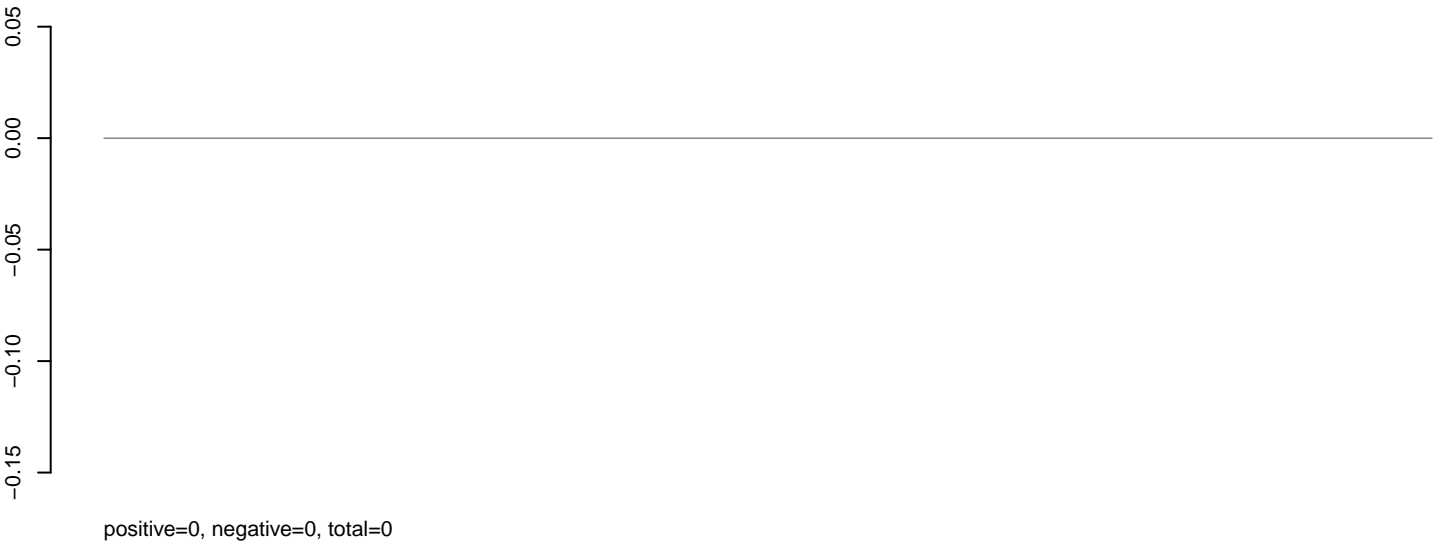


0 2000 4000 6000 8000 10000

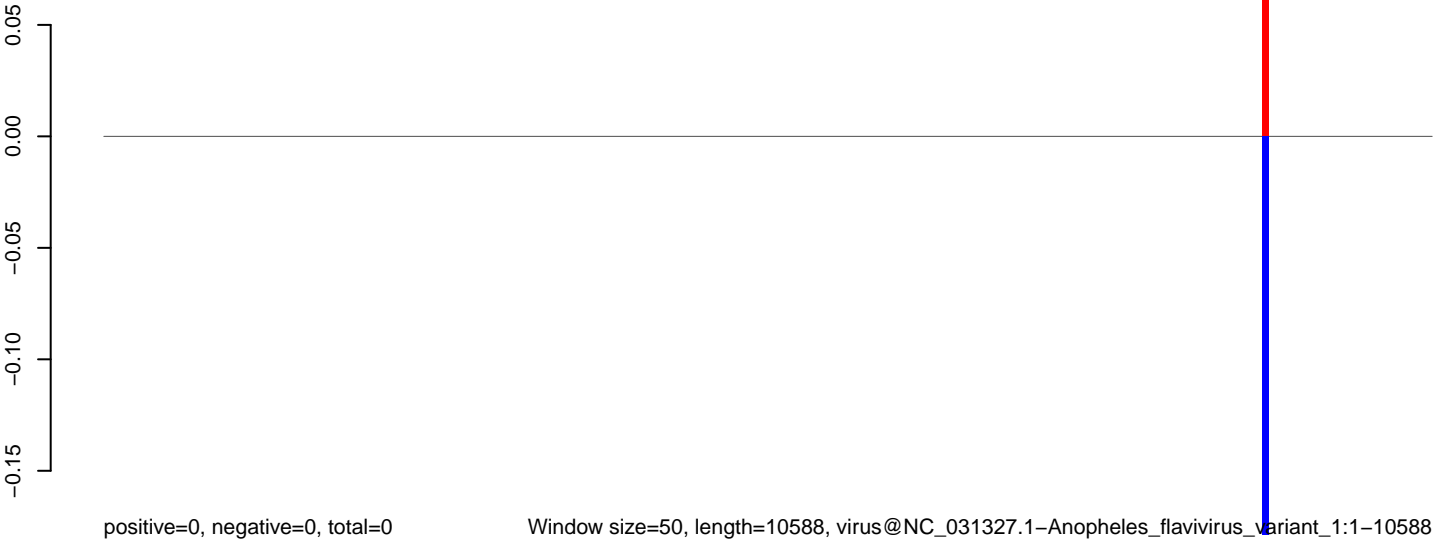
**AeAeg\_Aag2\_DENV2K0048.18\_23.rep**



**AeAeg\_Aag2\_DENV2K0048.24\_35.rep**



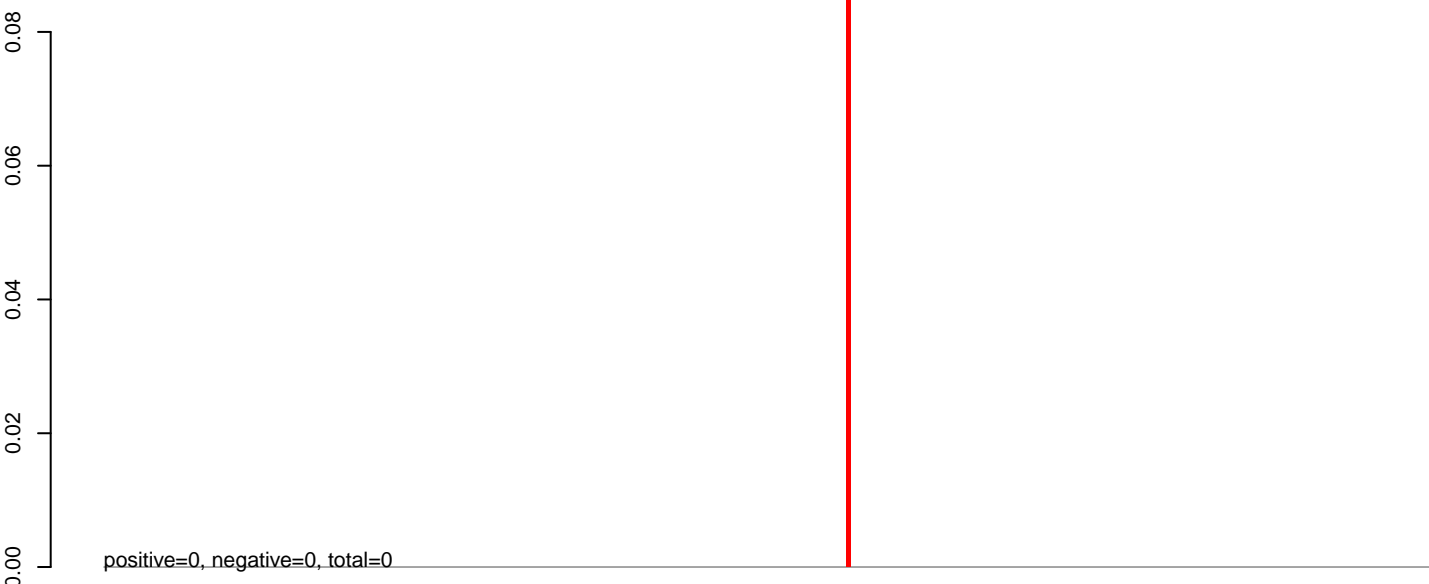
**AeAeg\_Aag2\_DENV2K0048.rep**



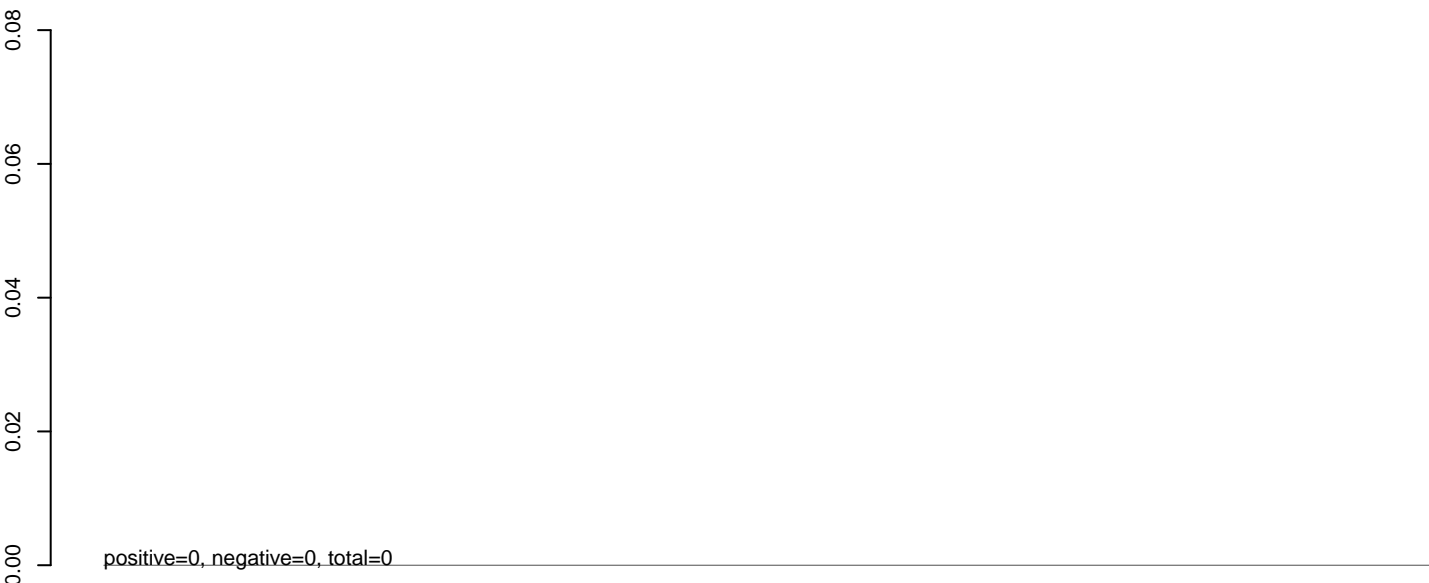
Window size=50, length=10588, virus@NC\_031327.1-Anopheles\_flavivirus\_variant\_1:1-10588

0 2000 4000 6000 8000 10000

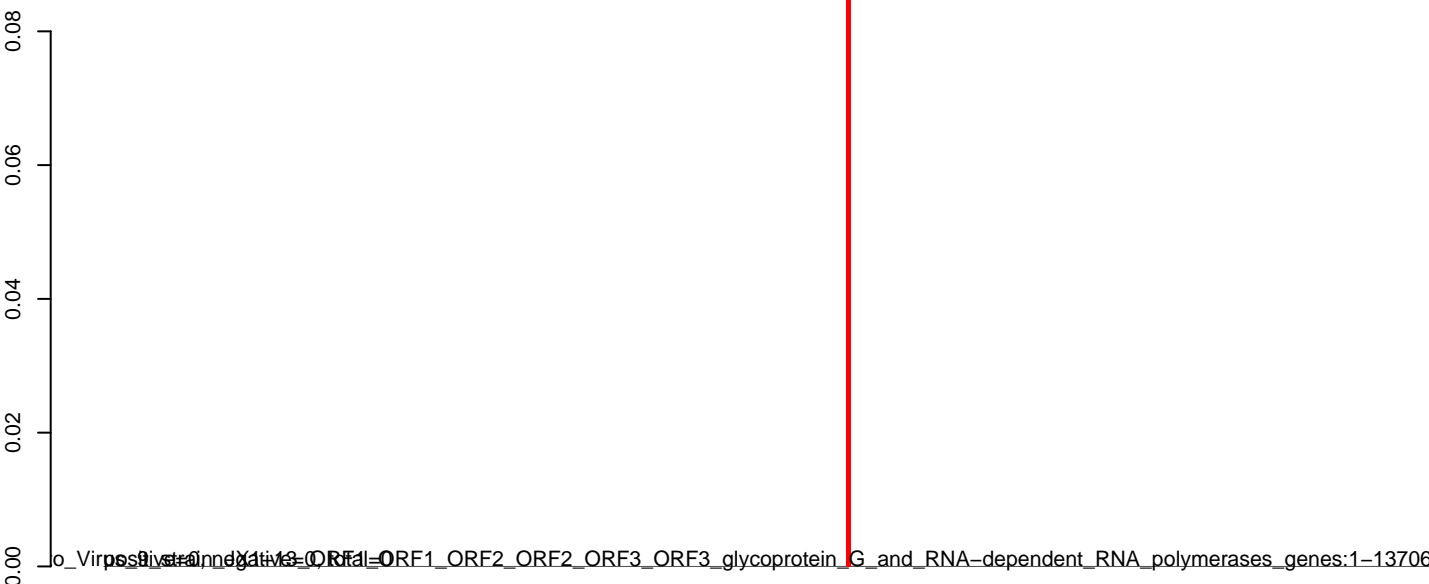
**AeAeg\_Aag2\_DENV2K0048.18\_23.rep**



**AeAeg\_Aag2\_DENV2K0048.24\_35.rep**

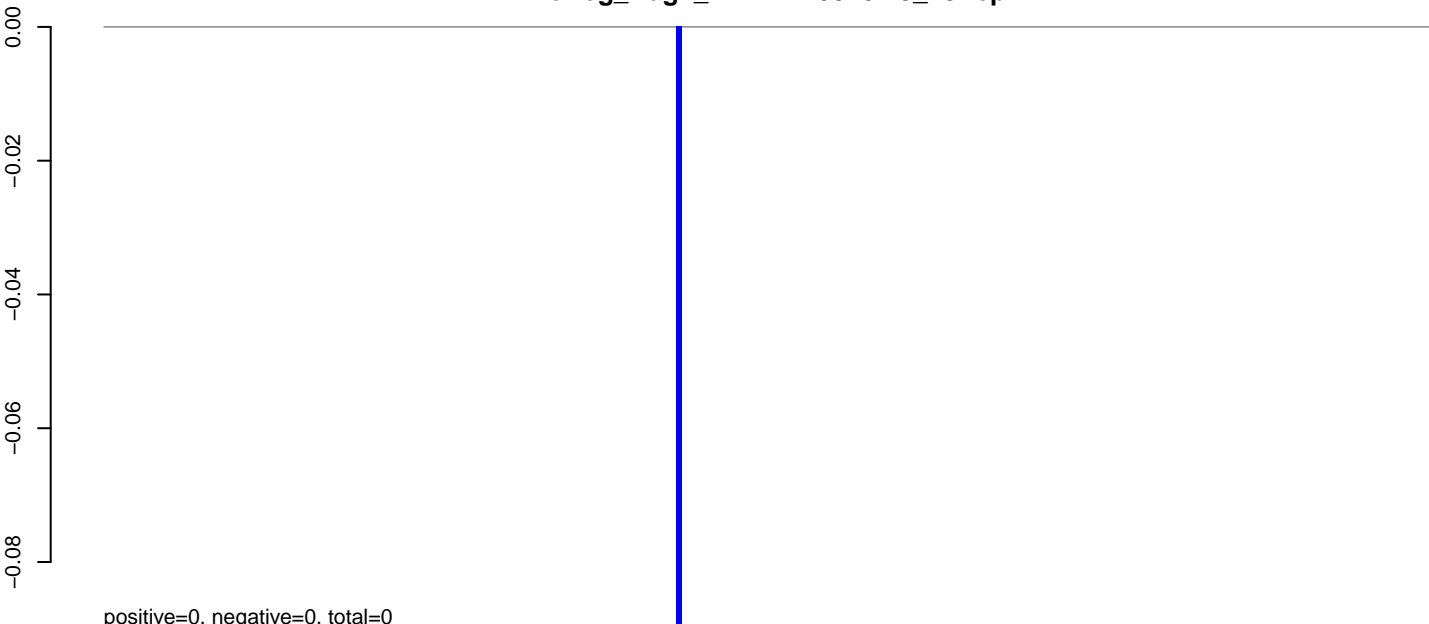


**AeAeg\_Aag2\_DENV2K0048.rep**

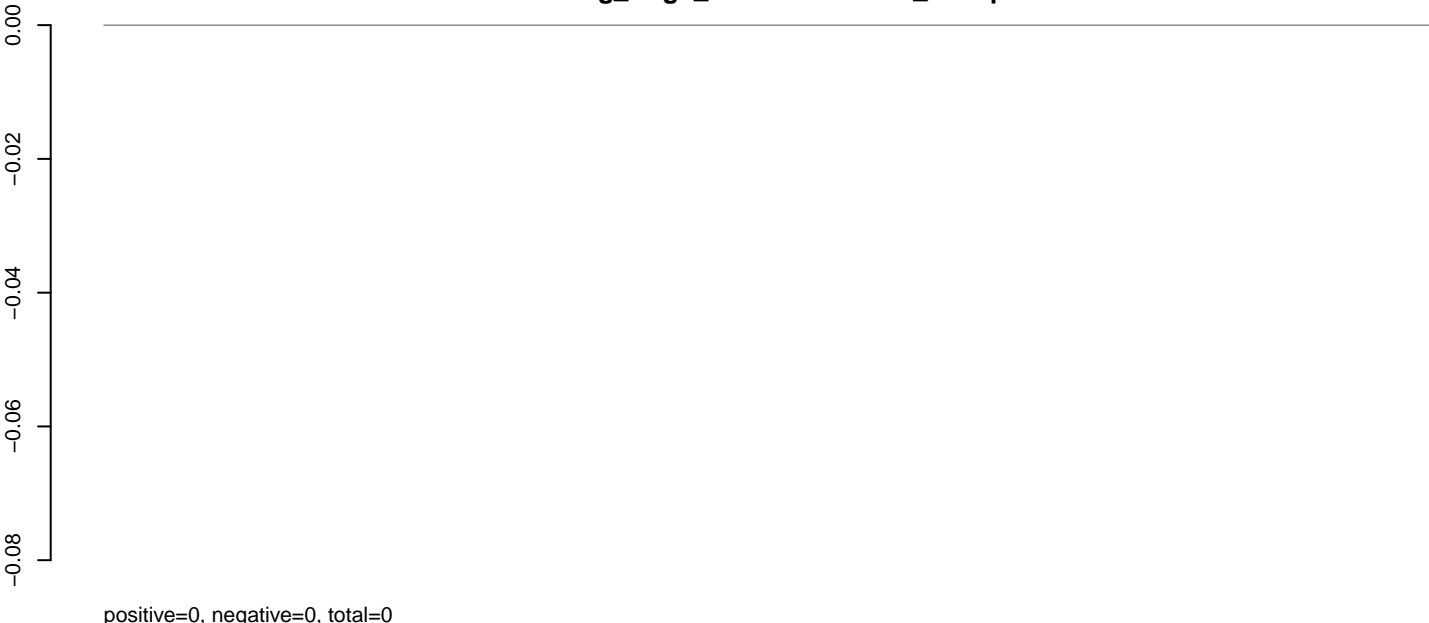


o\_Virus\_1nndy4113\_ORF1\_ORF1\_ORF2\_ORF2\_ORF3\_ORF3\_glycoprotein\_G\_and\_RNA-dependent\_RNA\_polymerases\_genes:1-13706

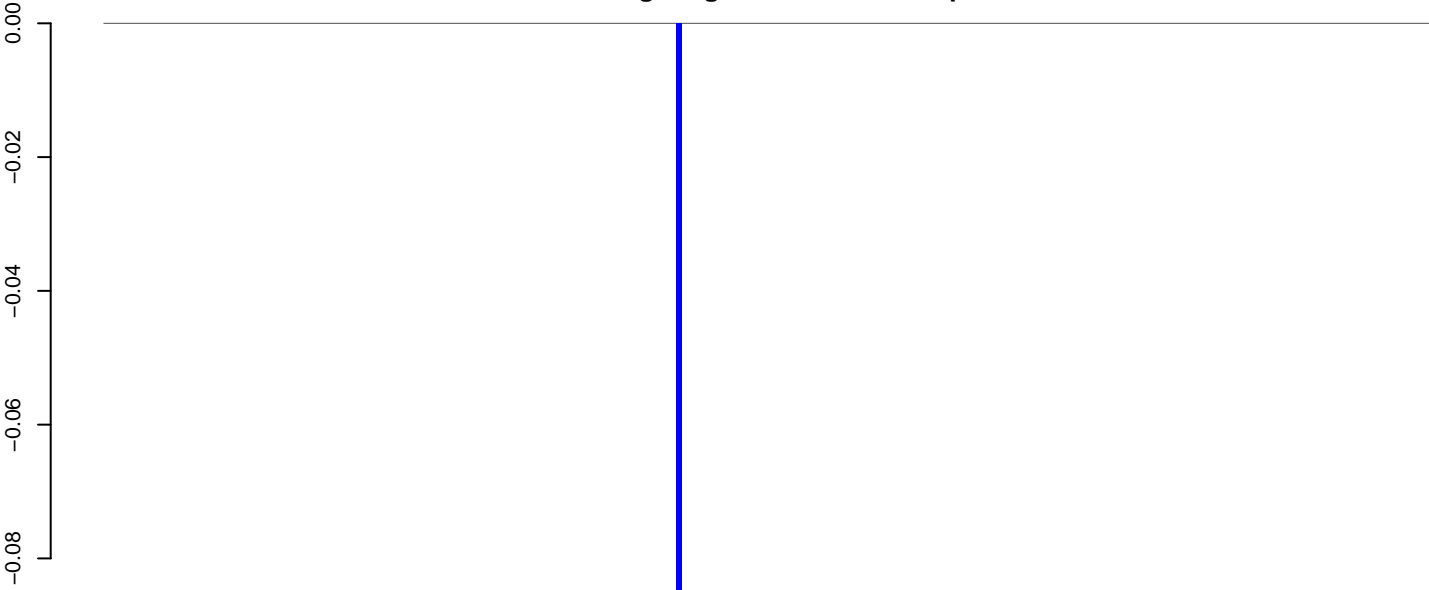
**AeAeg\_Aag2\_DENV2K0048.18\_23.rep**



**AeAeg\_Aag2\_DENV2K0048.24\_35.rep**



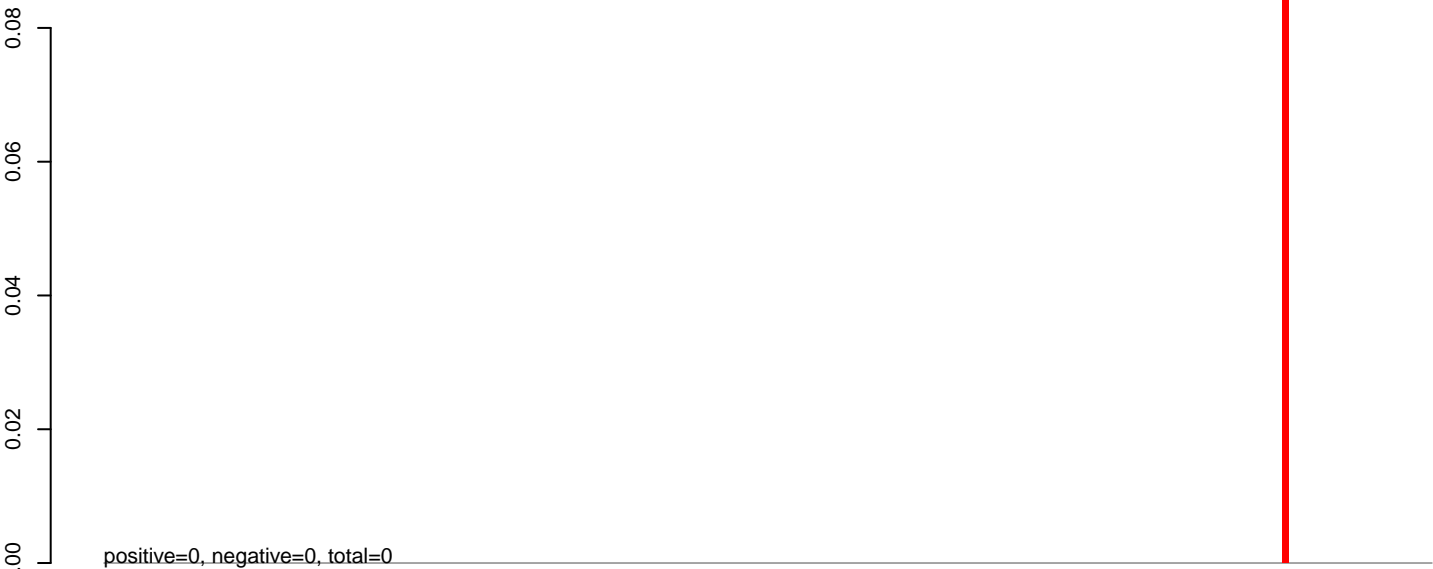
**AeAeg\_Aag2\_DENV2K0048.rep**



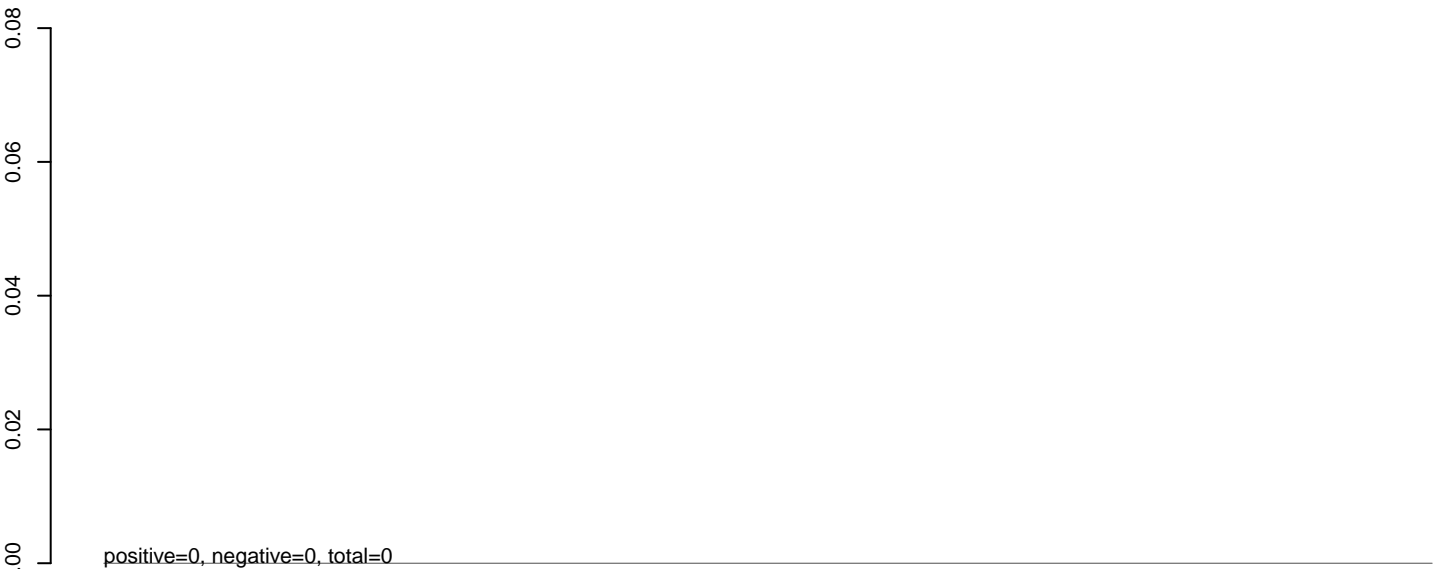
ncchomp110seq01megause01ab2k01-6\_ORF1\_ORF1\_ORF2\_ORF2\_glycoprotein\_G\_and\_RNA-dependent\_RNA\_polymerase\_L\_genes:1-12774

0 2000 4000 6000 8000 10000 12000

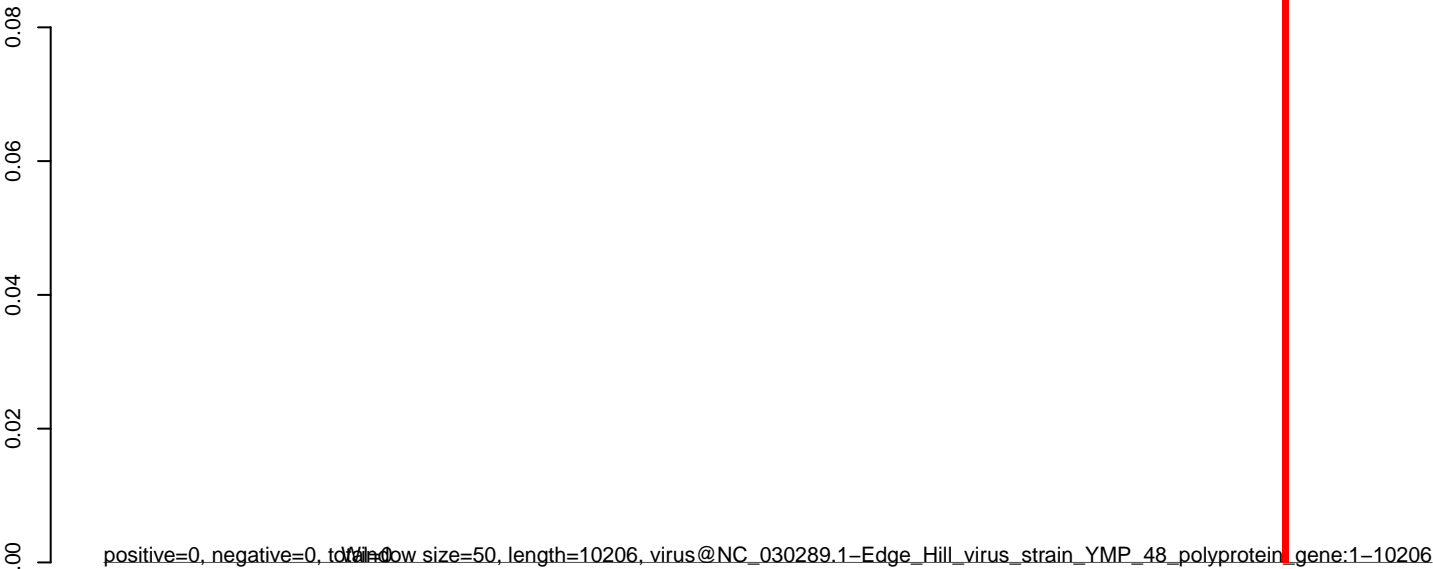
**AeAeg\_Aag2\_DENV2K0048.18\_23.rep**



**AeAeg\_Aag2\_DENV2K0048.24\_35.rep**

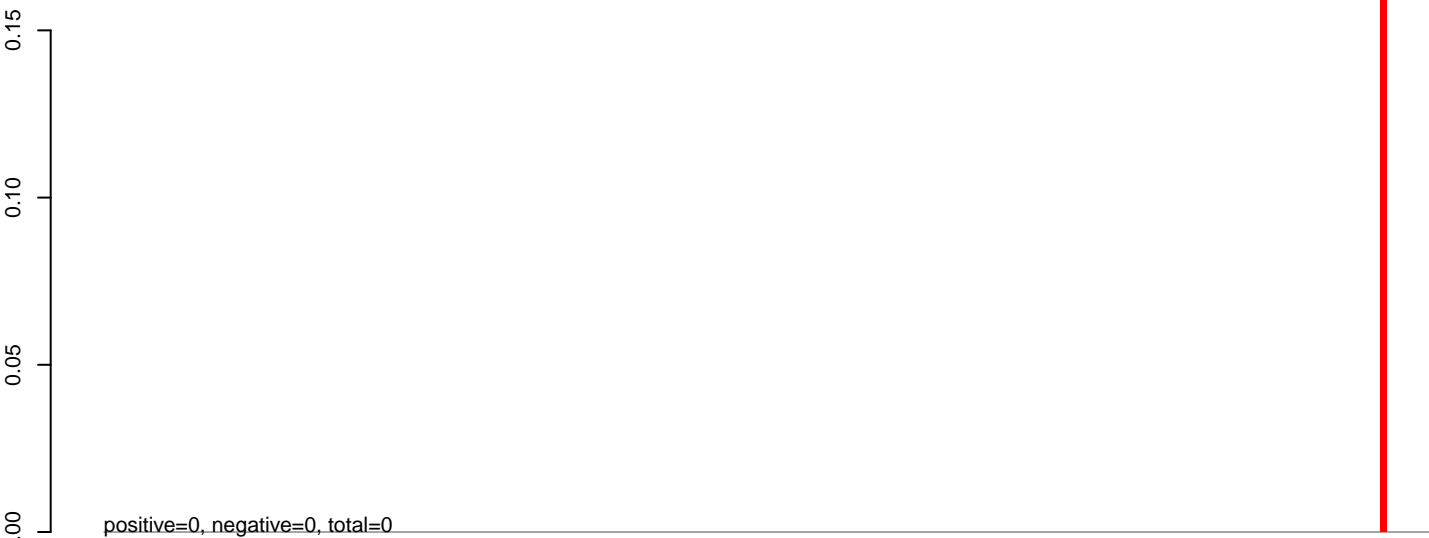


**AeAeg\_Aag2\_DENV2K0048.rep**

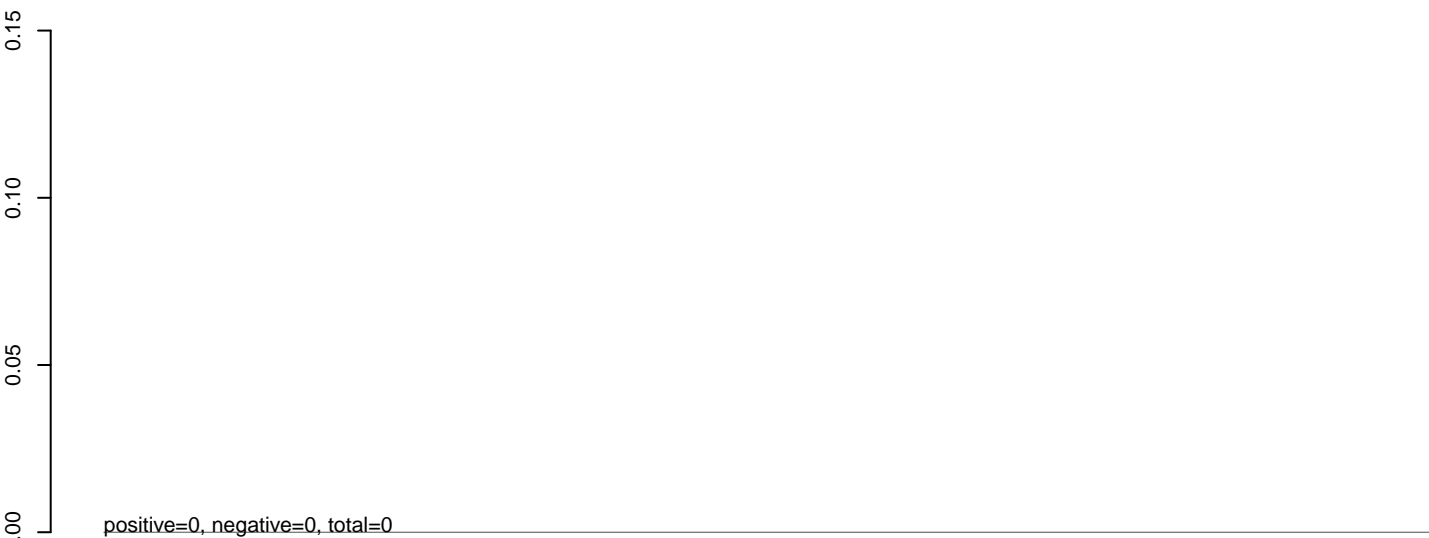


0 2000 4000 6000 8000 10000

AeAeg\_Aag2\_DENV2K0048.18\_23.rep



AeAeg\_Aag2\_DENV2K0048.24\_35.rep

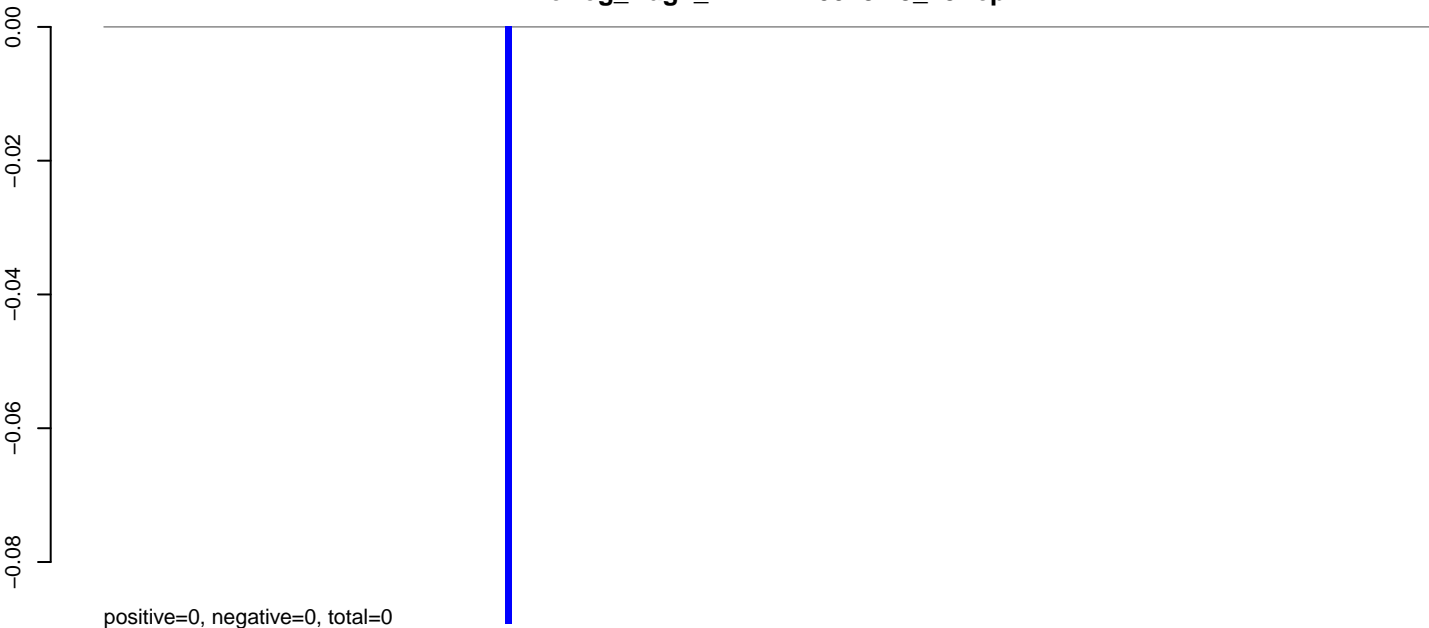


AeAeg\_Aag2\_DENV2K0048.rep

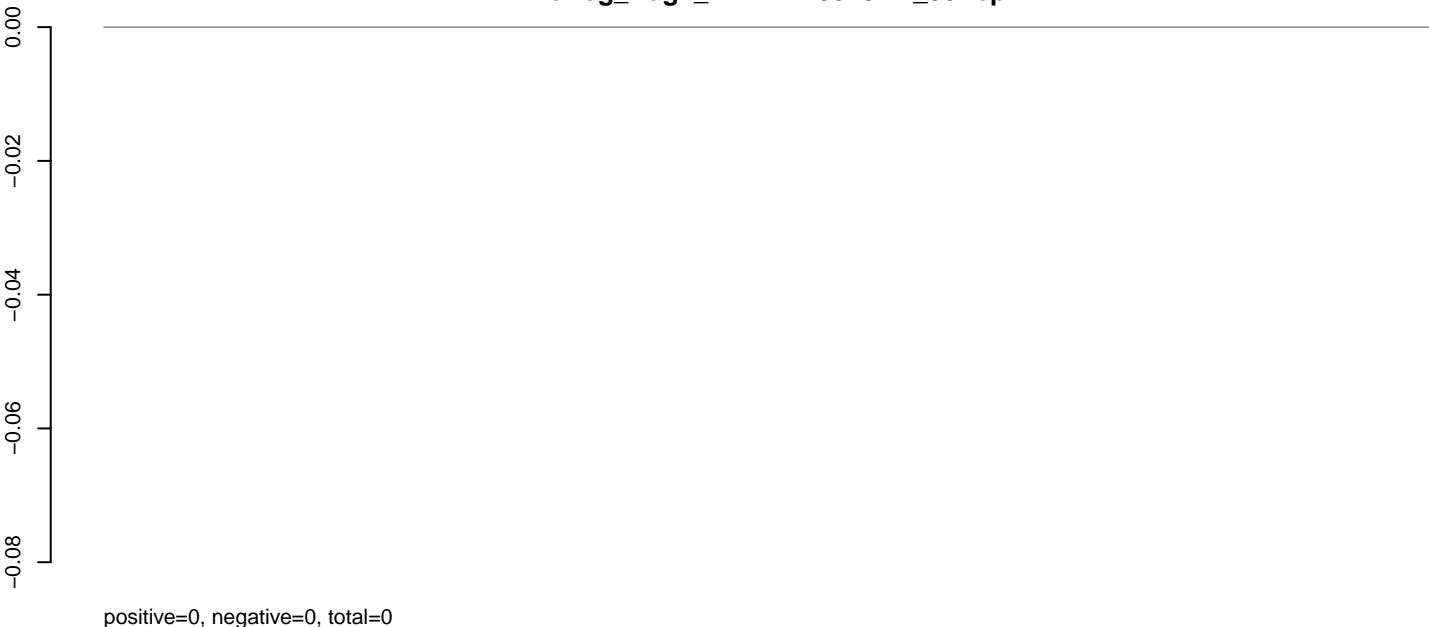


0 2000 4000 6000 8000 10000

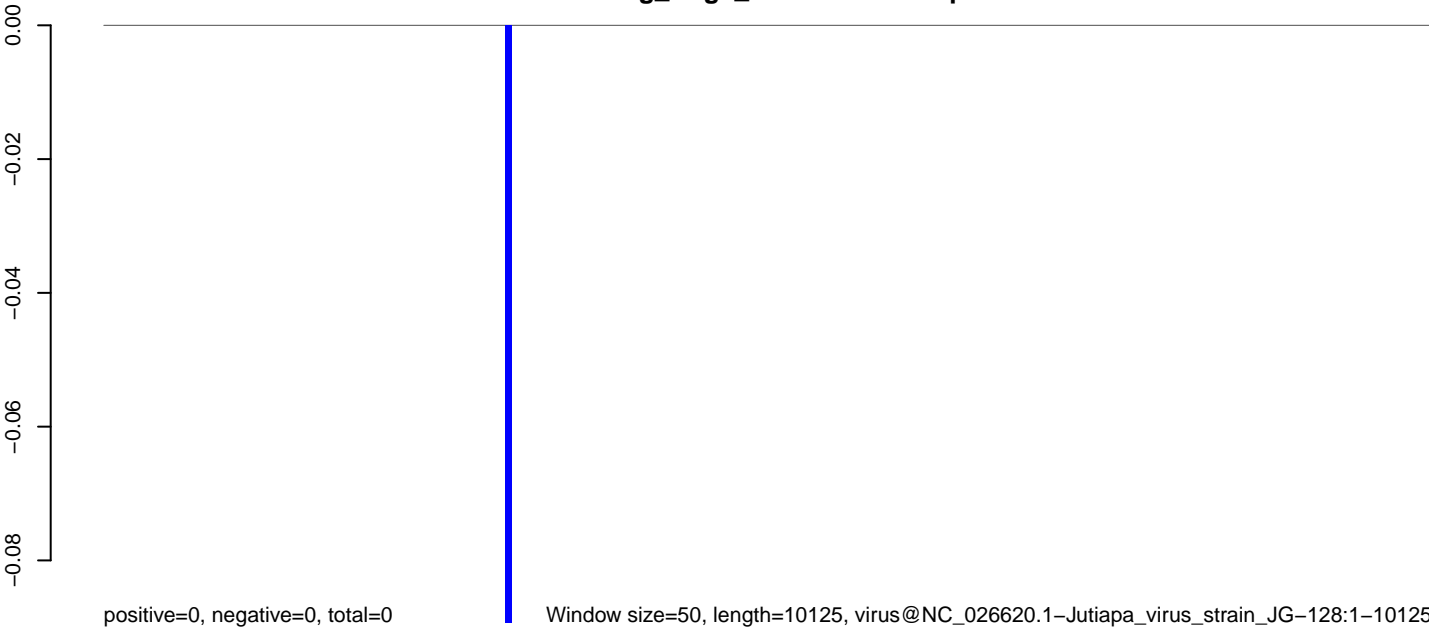
**AeAeg\_Aag2\_DENV2K0048.18\_23.rep**



**AeAeg\_Aag2\_DENV2K0048.24\_35.rep**

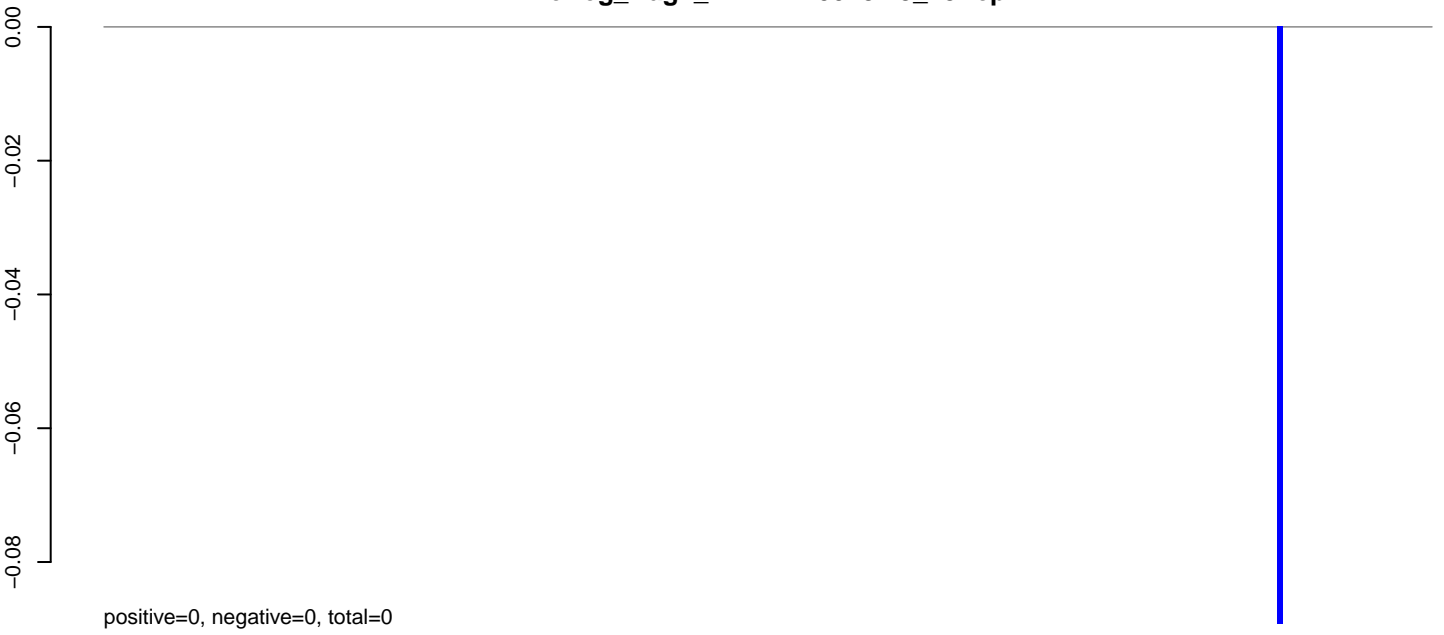


**AeAeg\_Aag2\_DENV2K0048.rep**

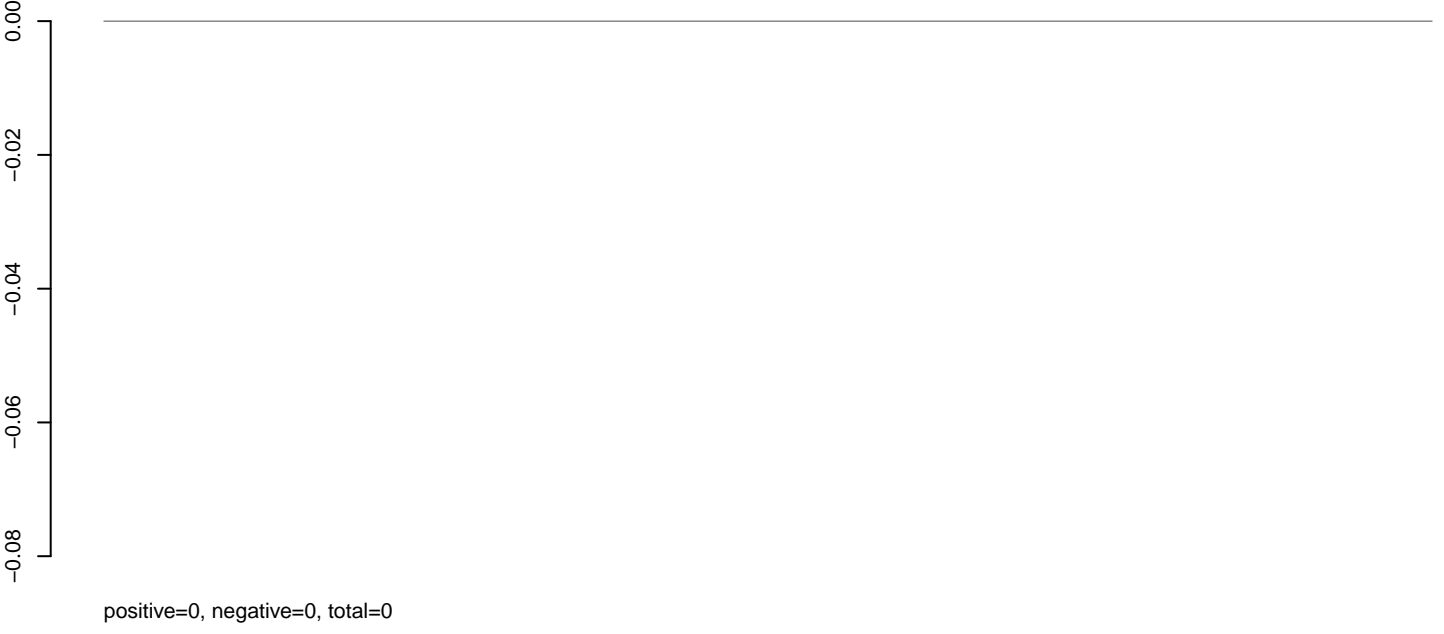


0 2000 4000 6000 8000 10000

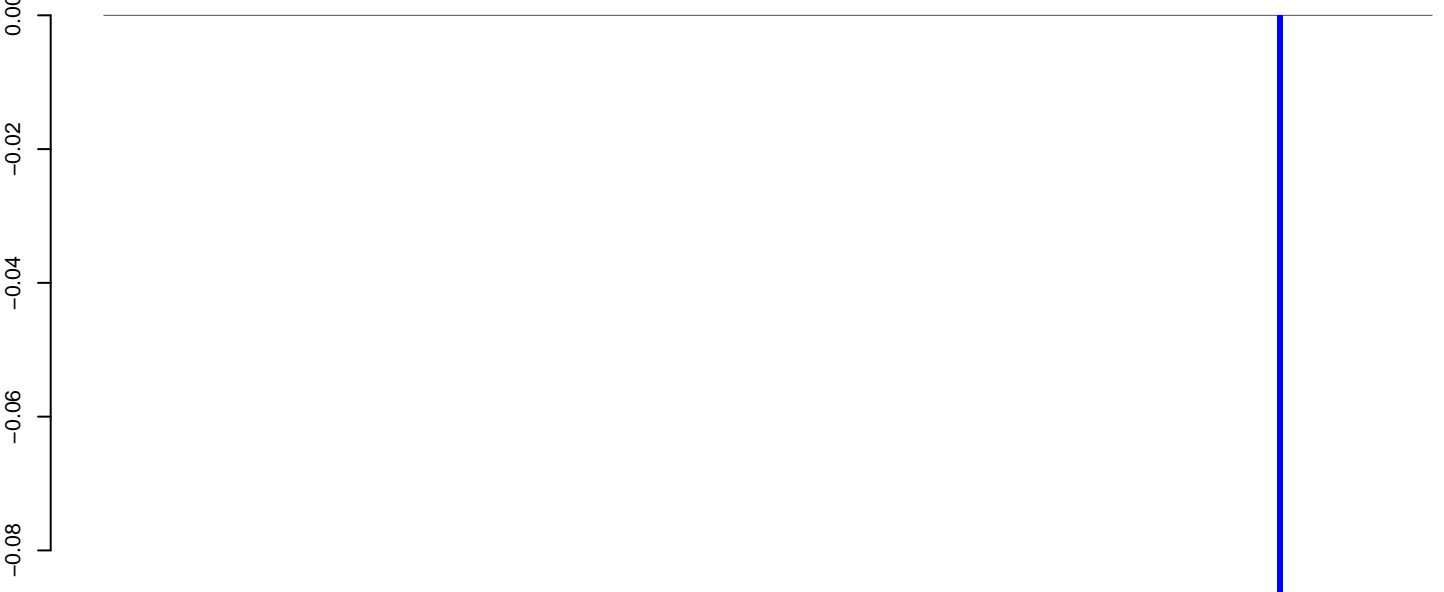
**AeAeg\_Aag2\_DENV2K0048.18\_23.rep**



**AeAeg\_Aag2\_DENV2K0048.24\_35.rep**



**AeAeg\_Aag2\_DENV2K0048.rep**

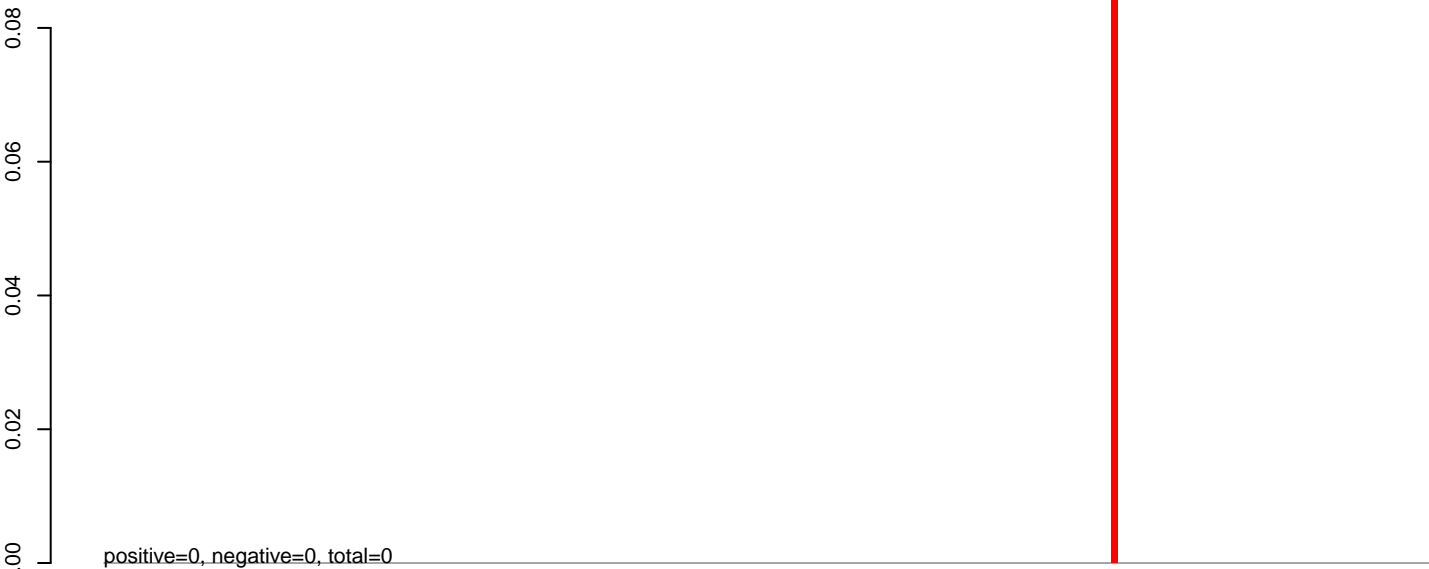


width=50, length=11190, virus@NC\_025384.1-Culex tritaeniorhynchus rhabdovirus RNA strain\_TY:1-11190

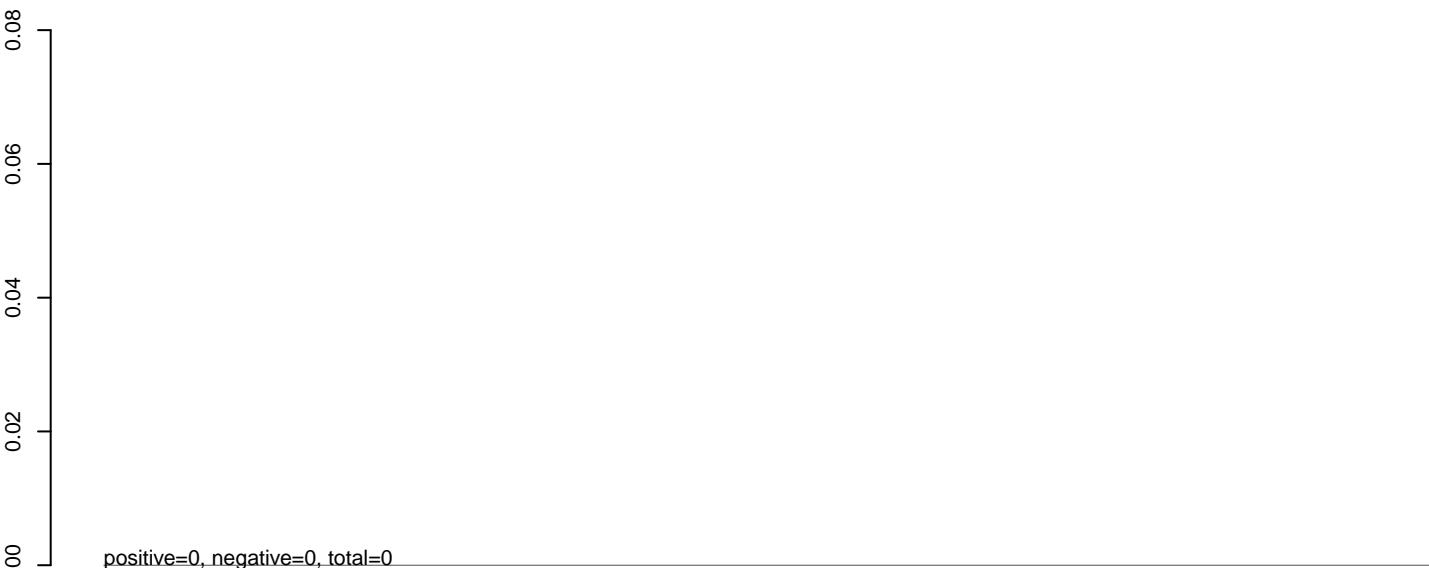
0 2000 4000 6000 8000 10000



**AeAeg\_Aag2\_DENV2K0048.18\_23.rep**



**AeAeg\_Aag2\_DENV2K0048.24\_35.rep**

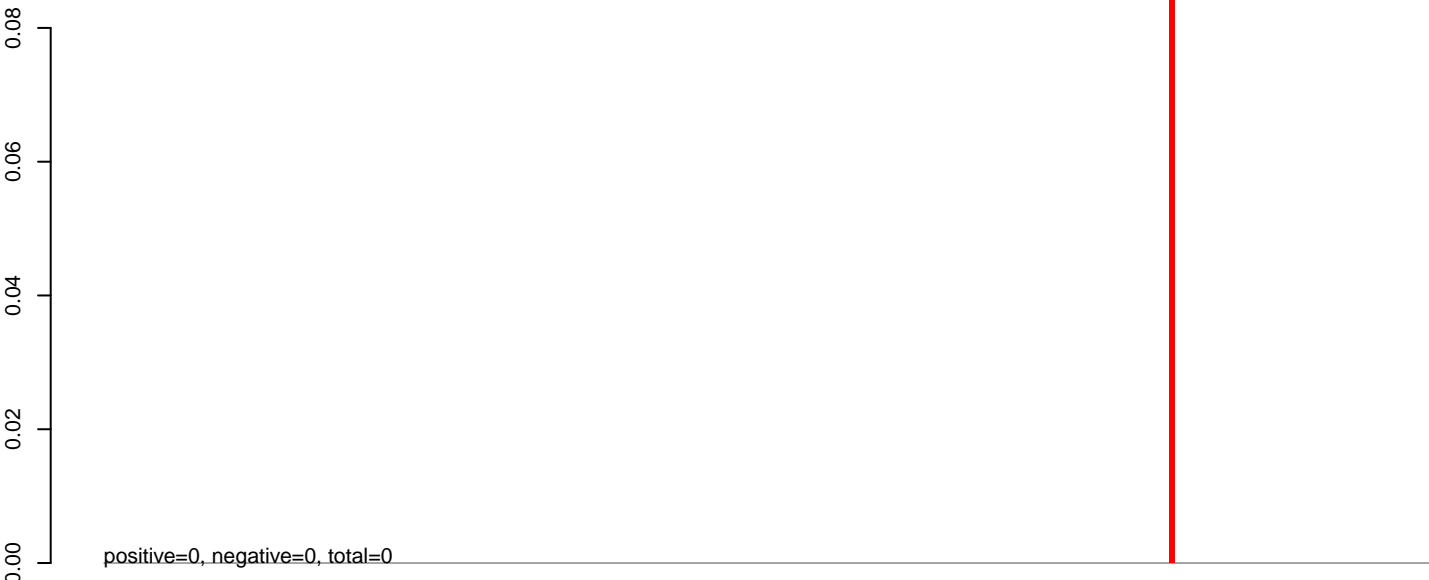


**AeAeg\_Aag2\_DENV2K0048.rep**

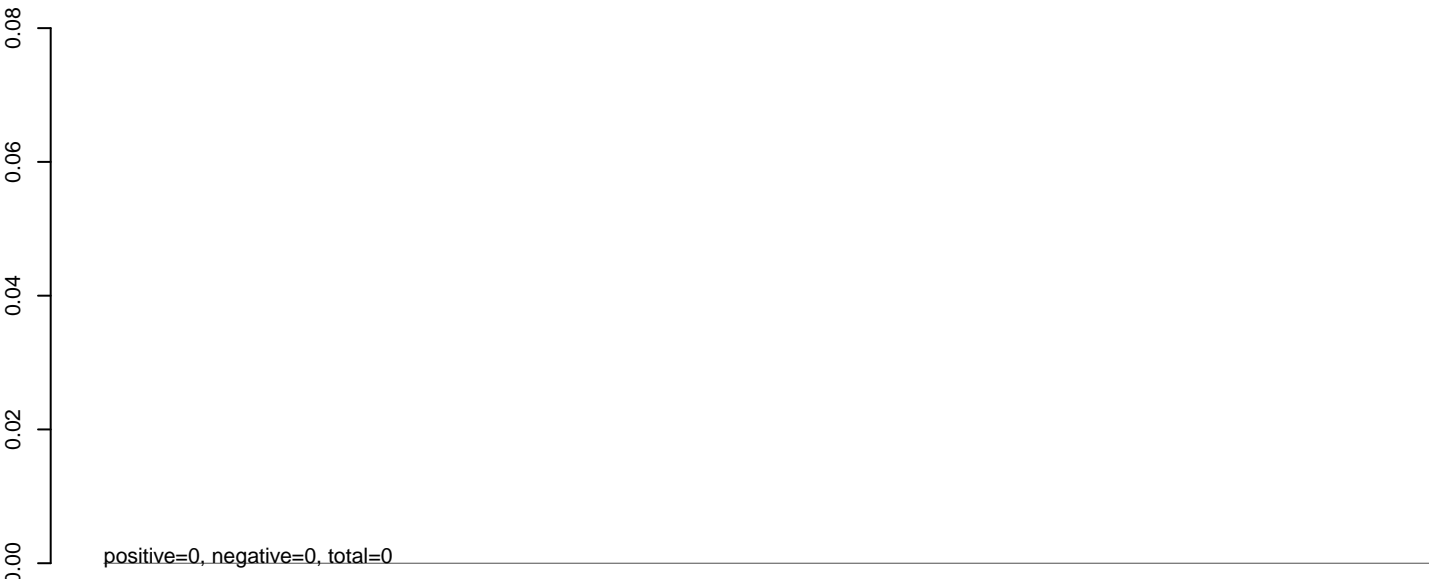


0 2000 4000 6000 8000 10000  
window size=50, length=10365, virus@NC\_024805.1-Ilomantsi\_virus\_isolate\_M0724\_polyprotein\_gene:1-10365

**AeAeg\_Aag2\_DENV2K0048.18\_23.rep**



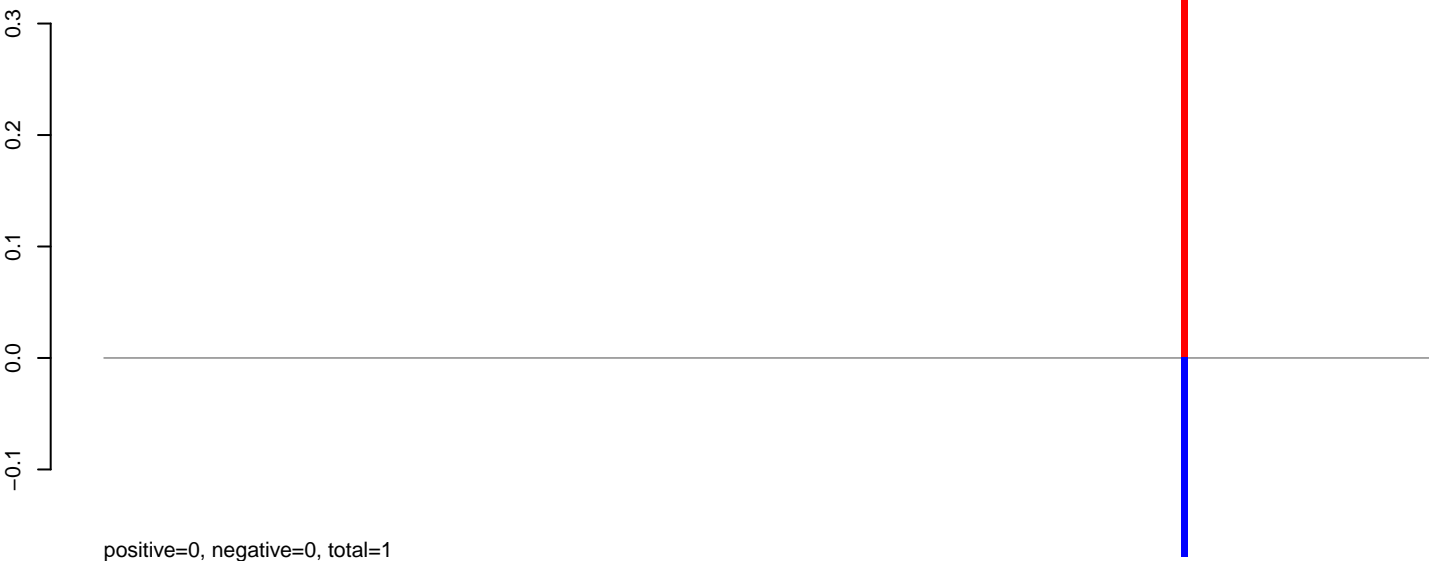
**AeAeg\_Aag2\_DENV2K0048.24\_35.rep**



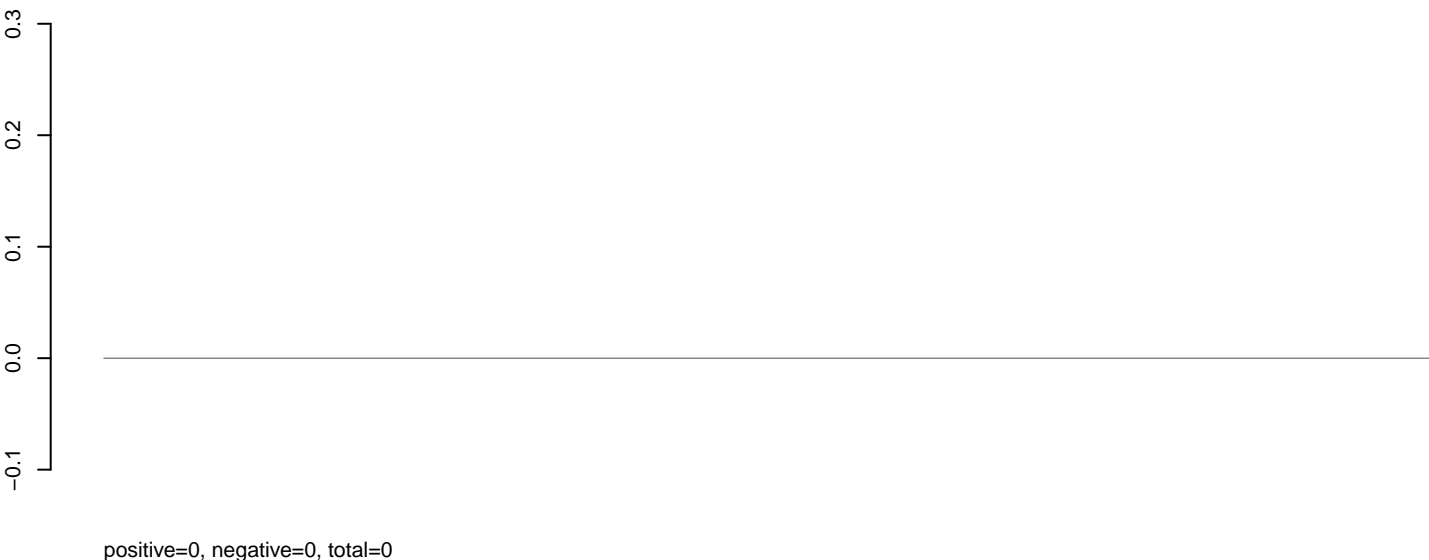
**AeAeg\_Aag2\_DENV2K0048.rep**



**AeAeg\_Aag2\_DENV2K0048.18\_23.rep**



**AeAeg\_Aag2\_DENV2K0048.24\_35.rep**



**AeAeg\_Aag2\_DENV2K0048.rep**



0 2000 4000 6000 8000 10000

**AeAeg\_Aag2\_DENV2K0048.18\_23.rep**

0.00  
-0.05  
-0.10  
-0.15  
-0.20  
-0.25  
-0.30  
-0.35

positive=0, negative=0, total=0

**AeAeg\_Aag2\_DENV2K0048.24\_35.rep**

0.00  
-0.05  
-0.10  
-0.15  
-0.20  
-0.25  
-0.30  
-0.35

positive=0, negative=0, total=0

**AeAeg\_Aag2\_DENV2K0048.rep**

0.00  
-0.05  
-0.10  
-0.15  
-0.20  
-0.25  
-0.30  
-0.35

positive=0, negative=0, total=0

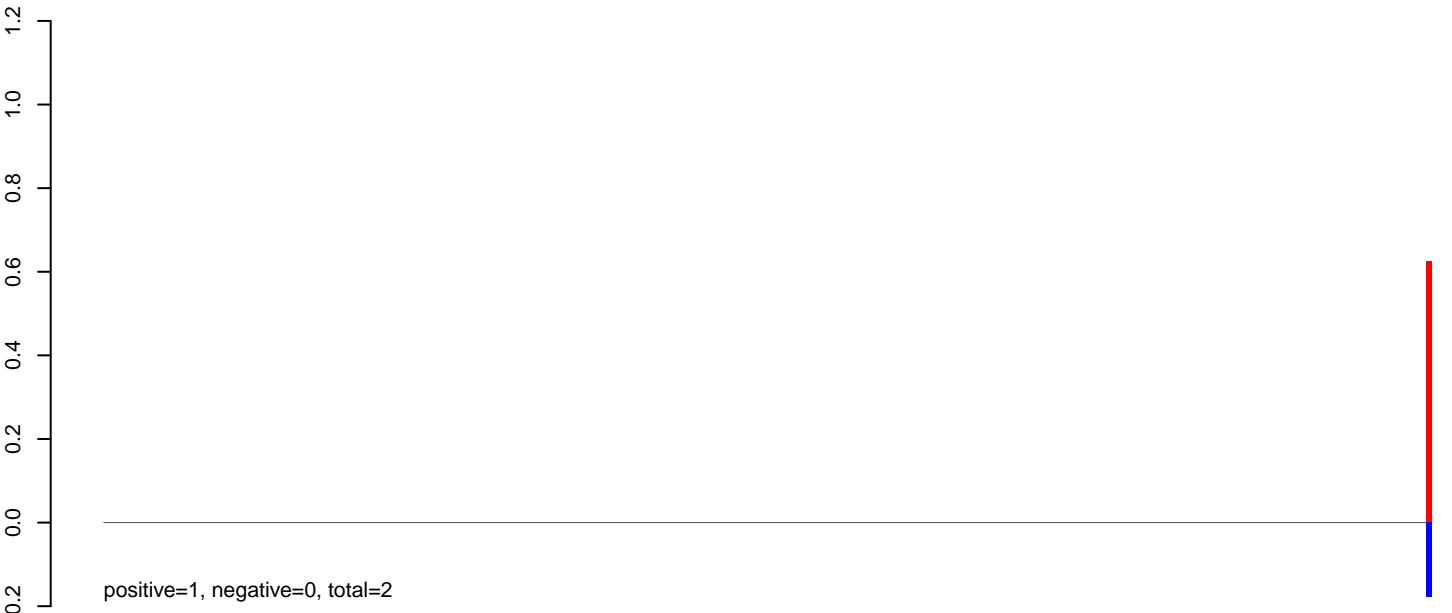
Window size=50, length=10943, virus@NC\_018705.3-Ntaya\_virus:1-10943

0 2000 4000 6000 8000 10000

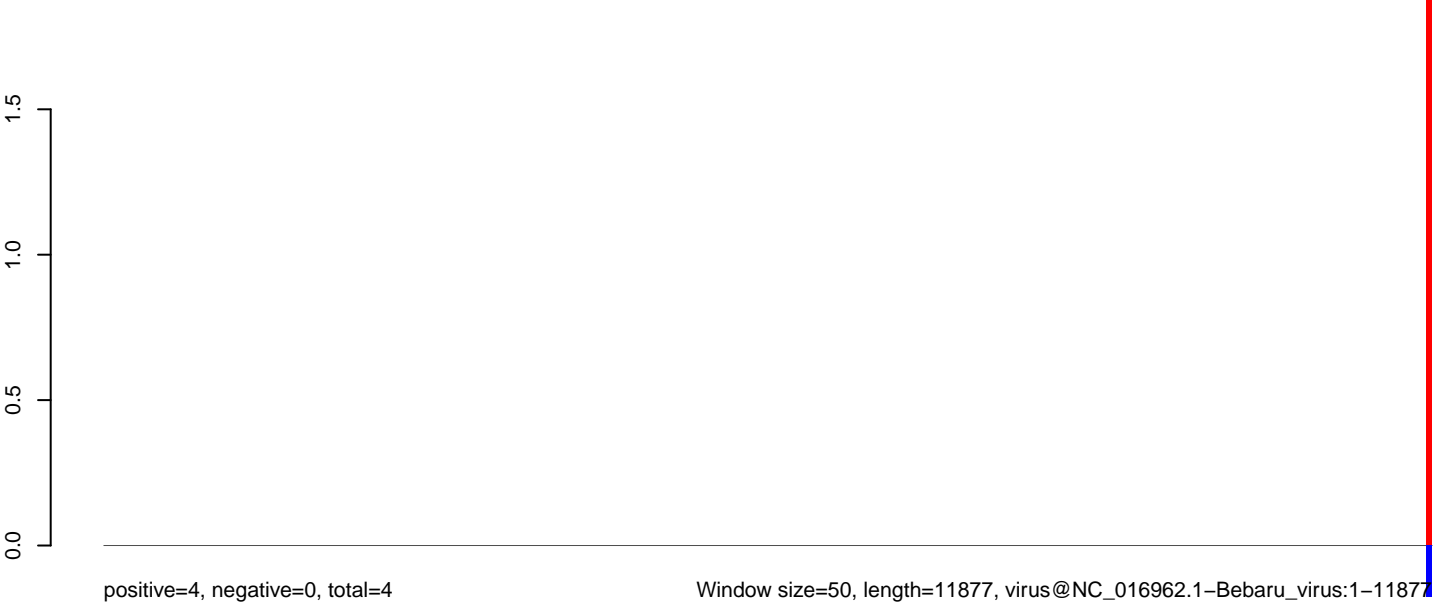
**AeAeg\_Aag2\_DENV2K0048.18\_23.rep**



**AeAeg\_Aag2\_DENV2K0048.24\_35.rep**

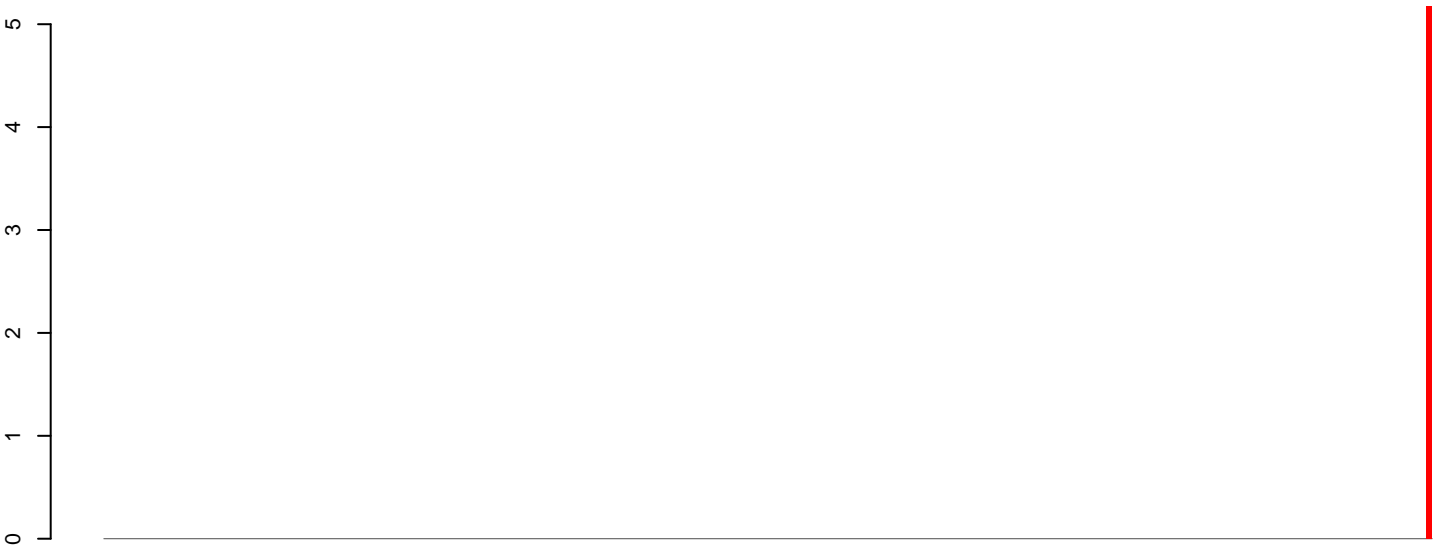


**AeAeg\_Aag2\_DENV2K0048.rep**



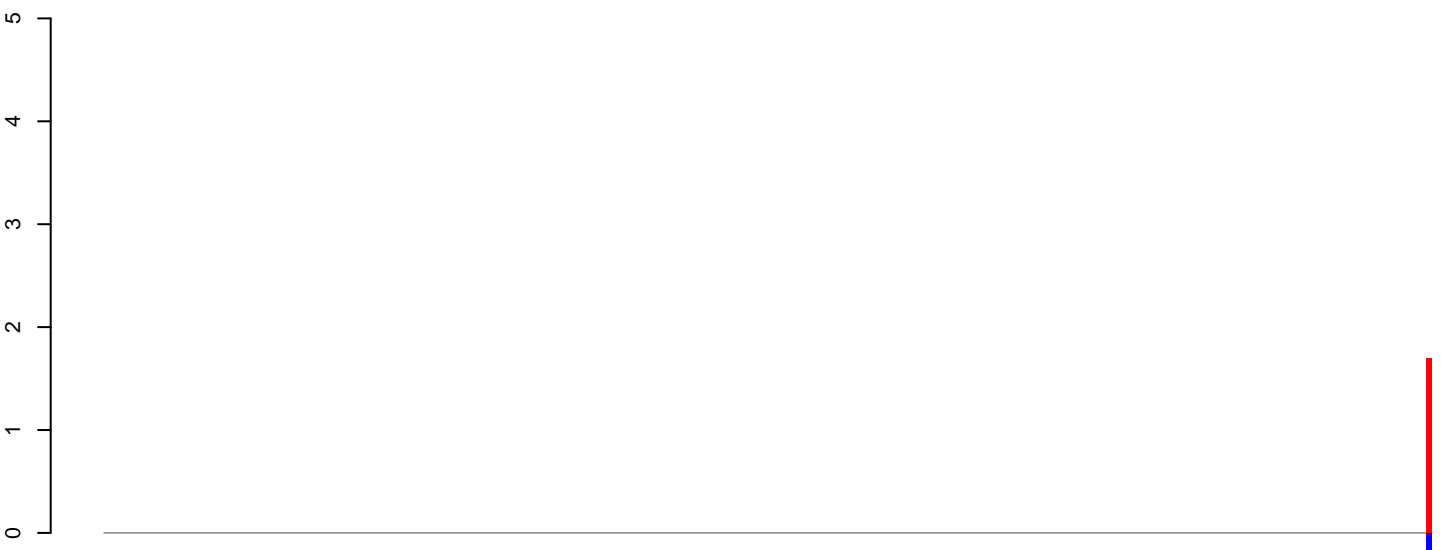
0 2000 4000 6000 8000 10000 12000

**AeAeg\_Aag2\_DENV2K0048.18\_23.rep**



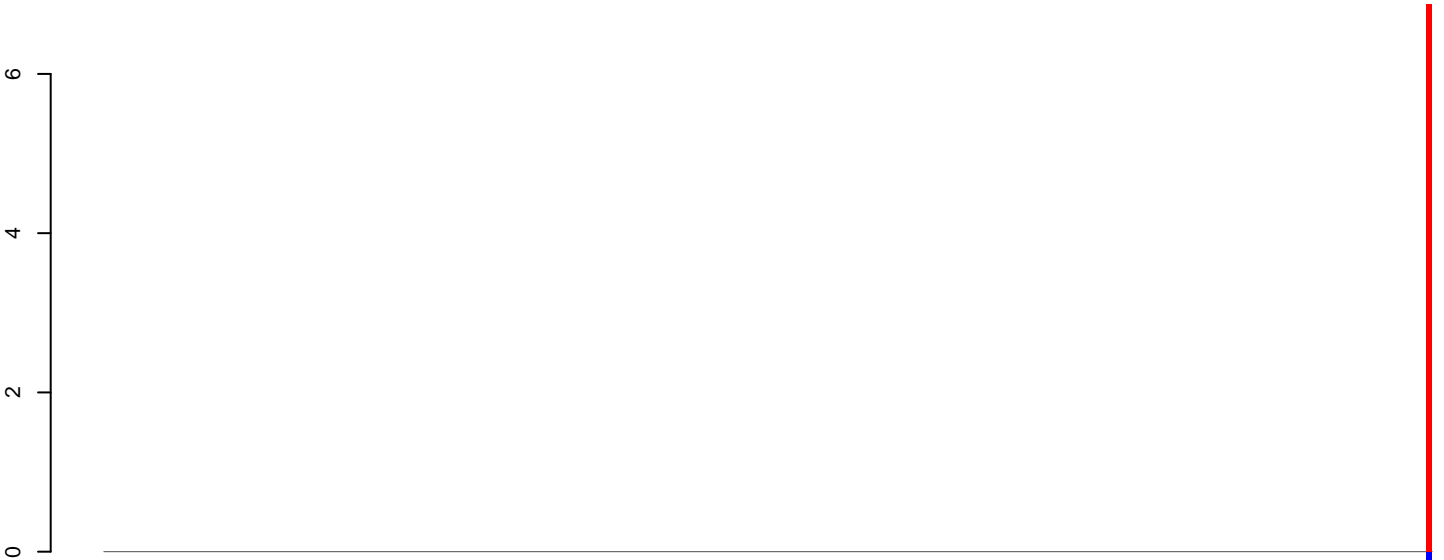
positive=10, negative=0, total=10

**AeAeg\_Aag2\_DENV2K0048.24\_35.rep**



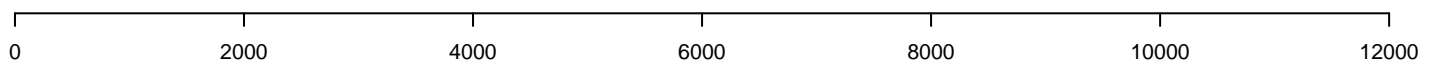
positive=3, negative=1, total=5

**AeAeg\_Aag2\_DENV2K0048.rep**

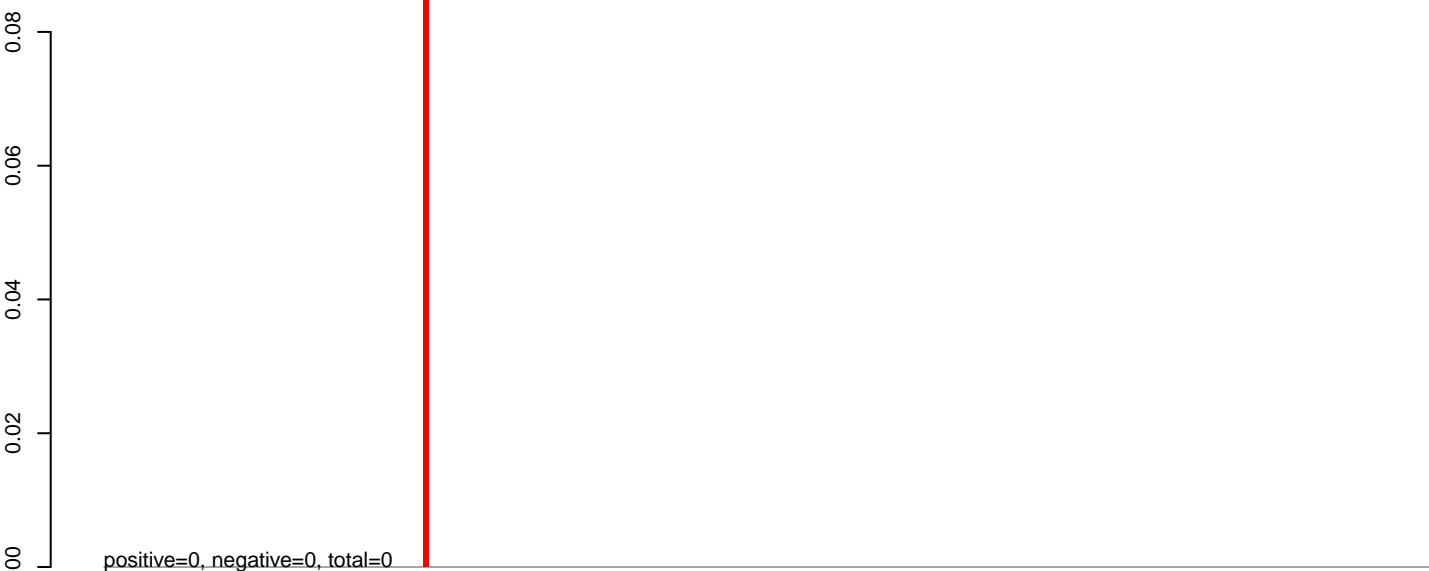


positive=14, negative=1, total=15

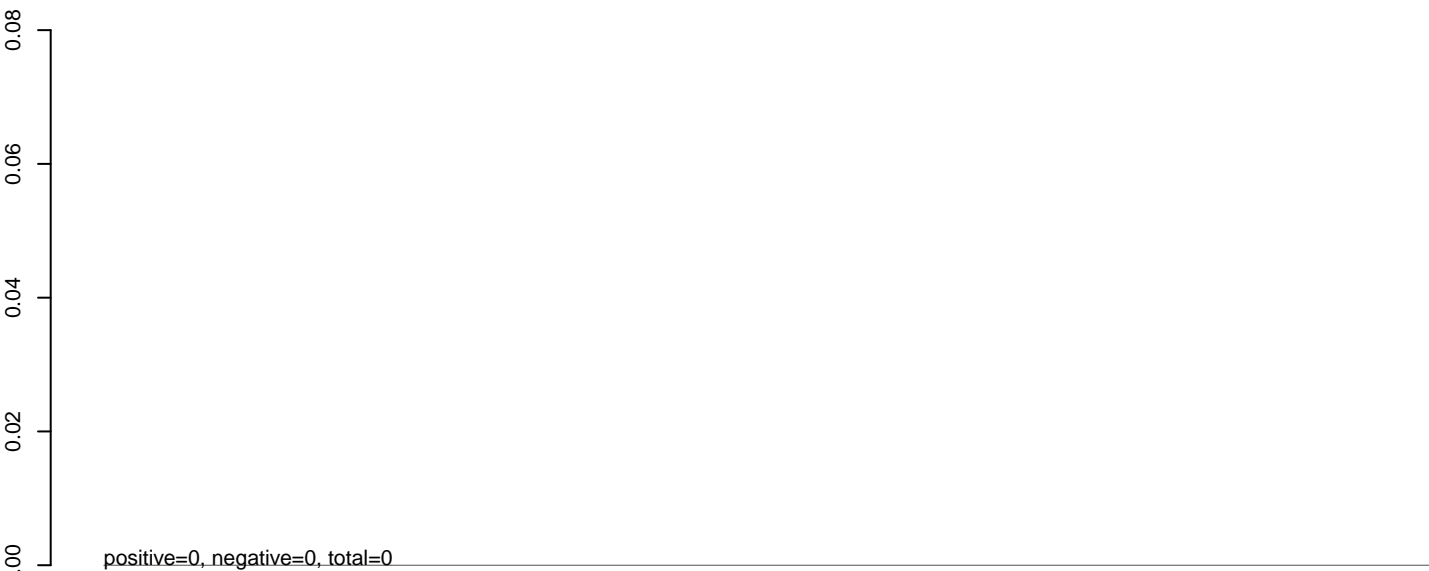
Window size=50, length=11616, virus@NC\_016961.1-Whataroa\_virus:1-11616



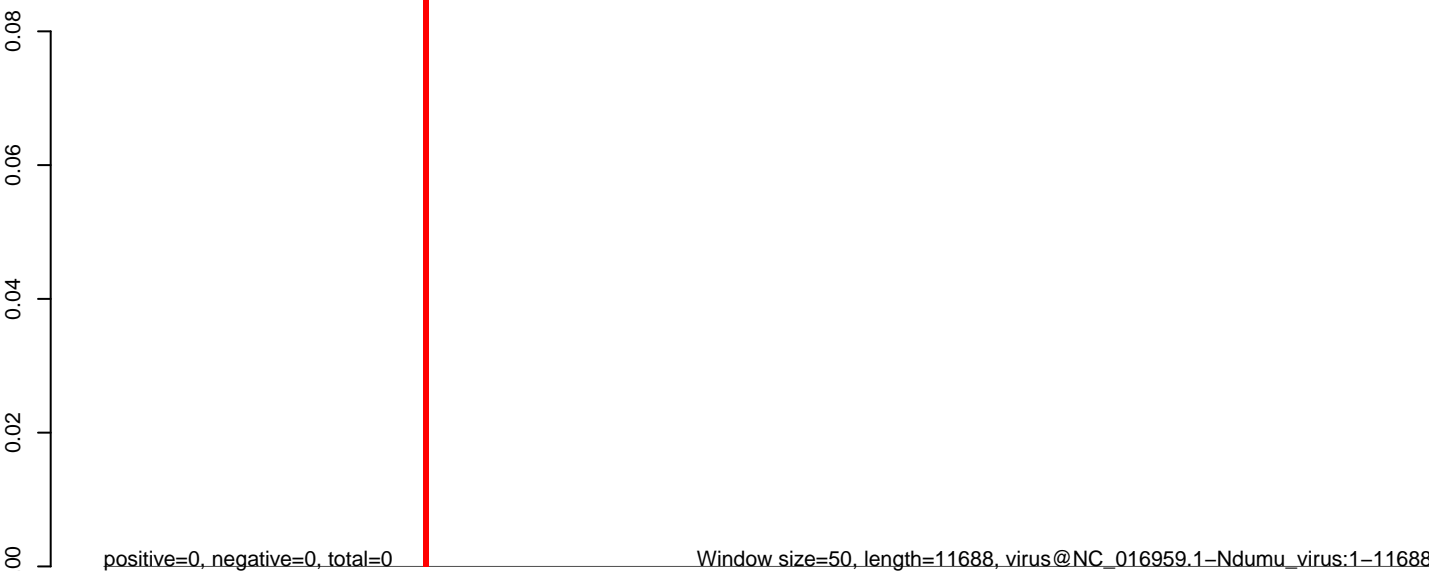
**AeAeg\_Aag2\_DENV2K0048.18\_23.rep**



**AeAeg\_Aag2\_DENV2K0048.24\_35.rep**

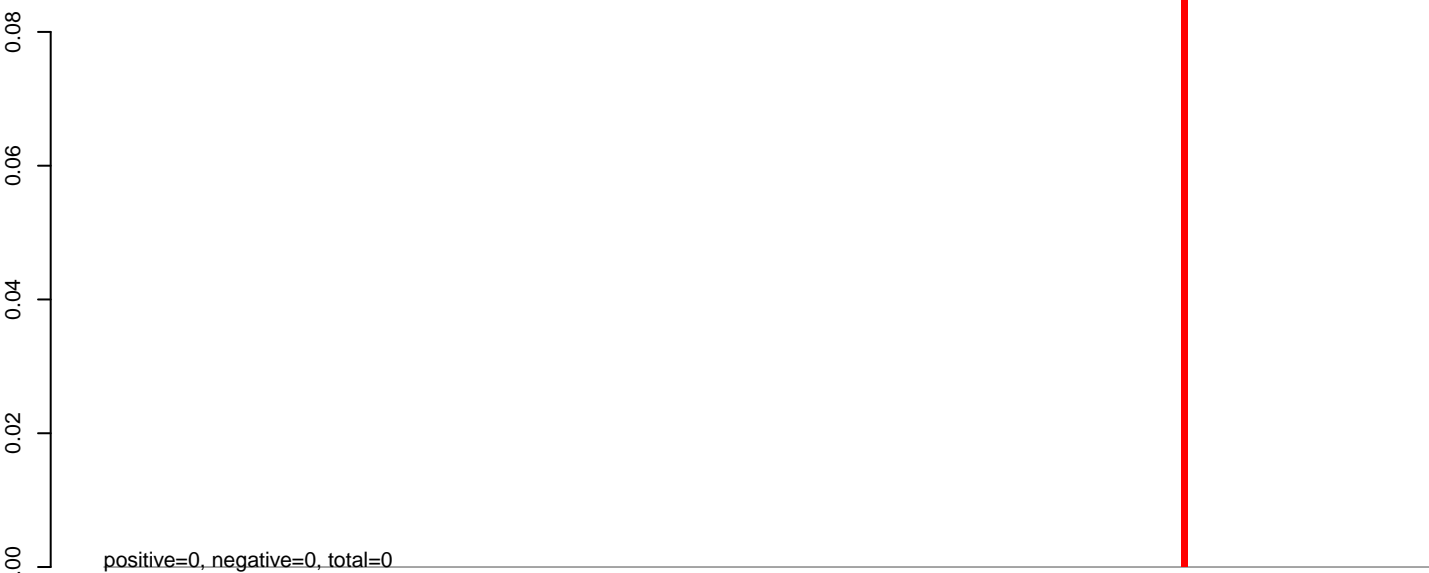


**AeAeg\_Aag2\_DENV2K0048.rep**

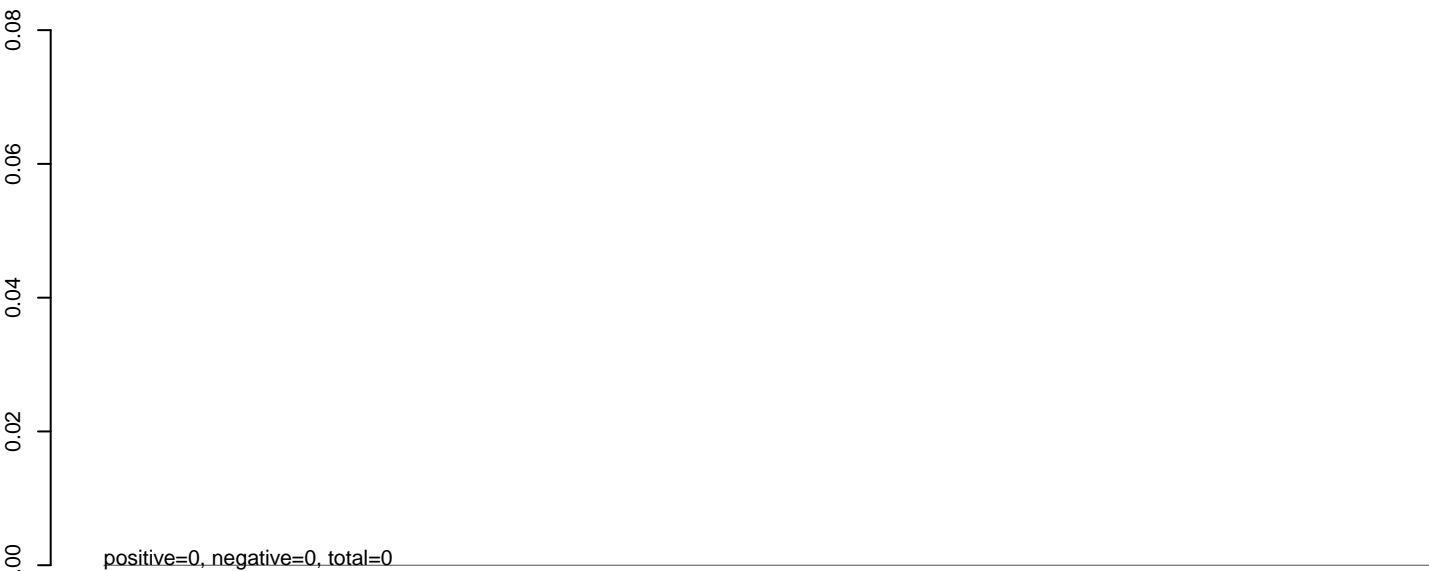


0 2000 4000 6000 8000 10000 12000

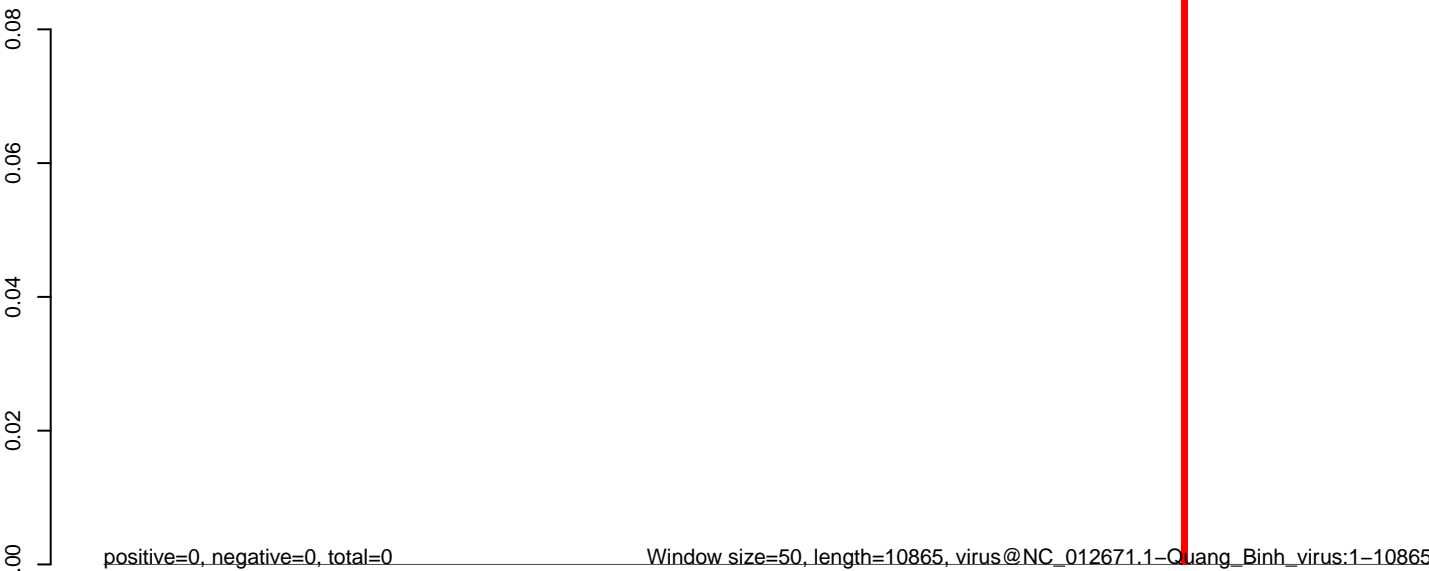
**AeAeg\_Aag2\_DENV2K0048.18\_23.rep**



**AeAeg\_Aag2\_DENV2K0048.24\_35.rep**



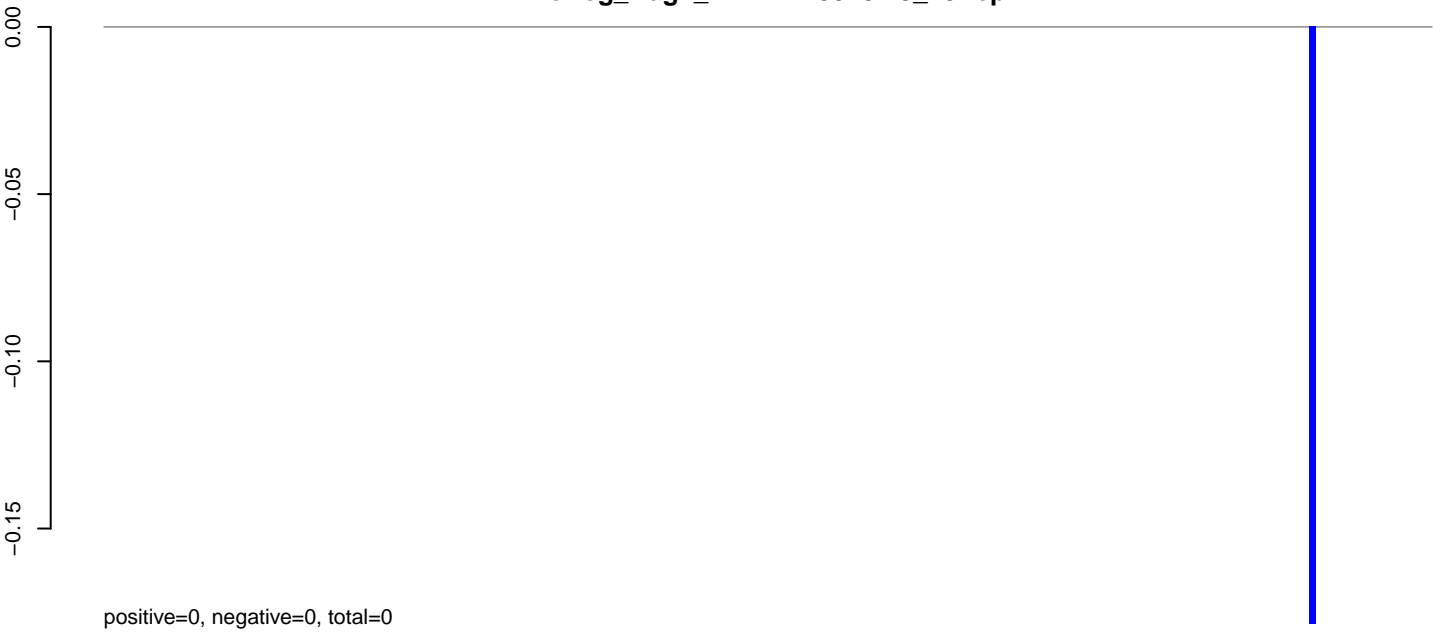
**AeAeg\_Aag2\_DENV2K0048.rep**



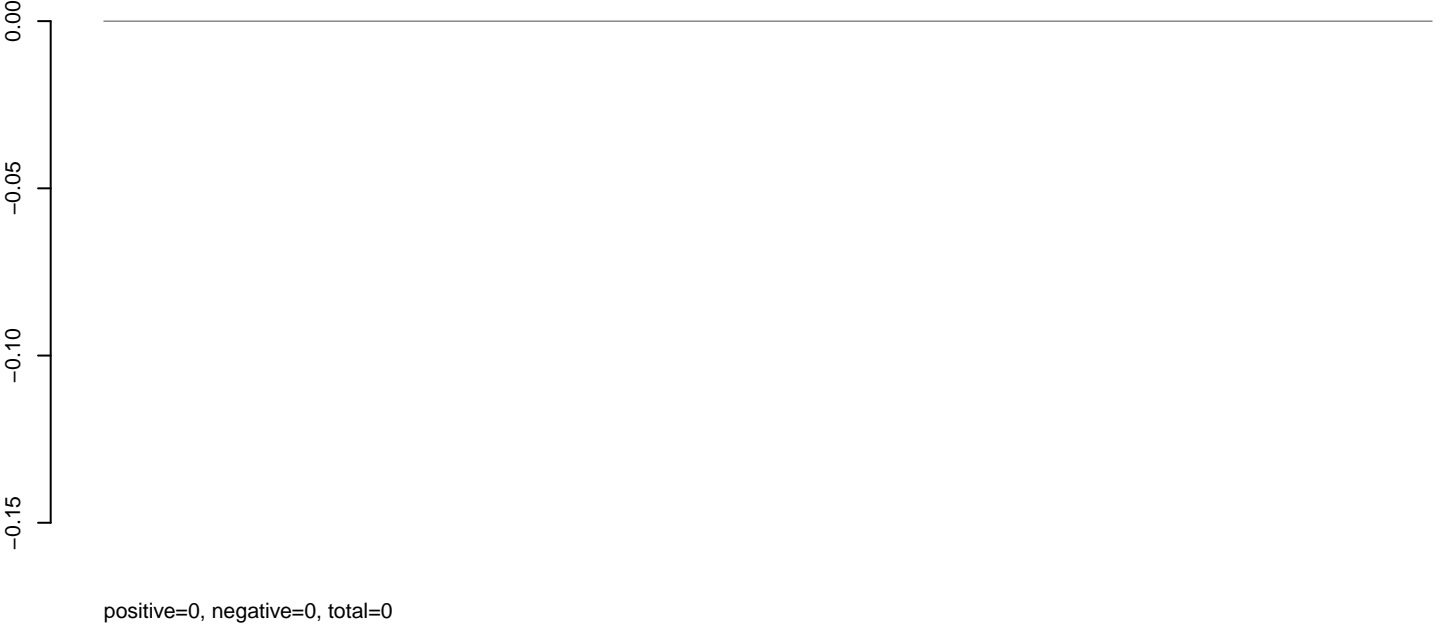
0 2000 4000 6000 8000 10000



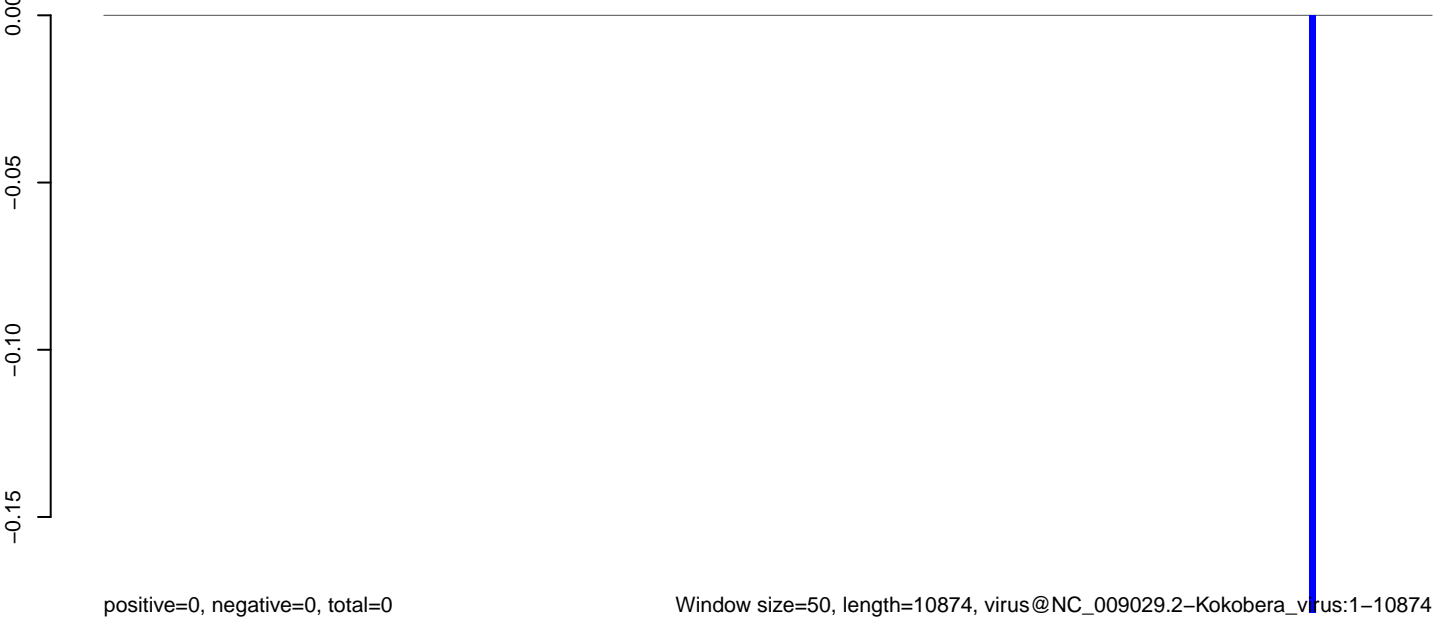
**AeAeg\_Aag2\_DENV2K0048.18\_23.rep**



**AeAeg\_Aag2\_DENV2K0048.24\_35.rep**



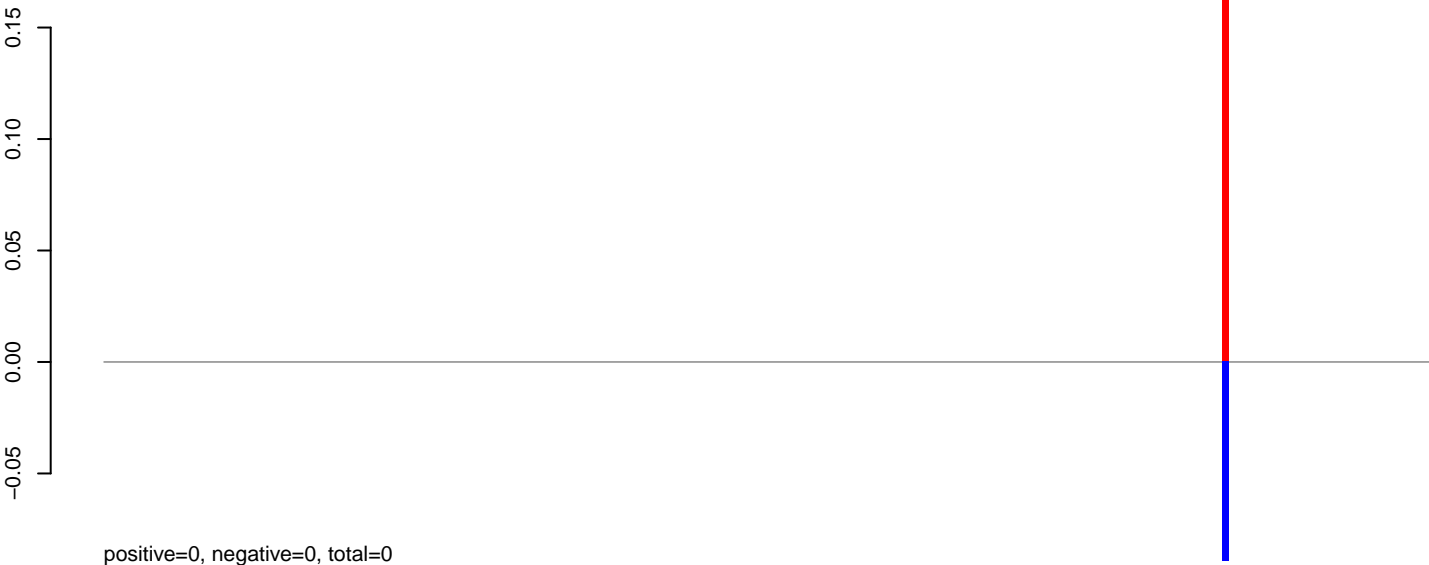
**AeAeg\_Aag2\_DENV2K0048.rep**



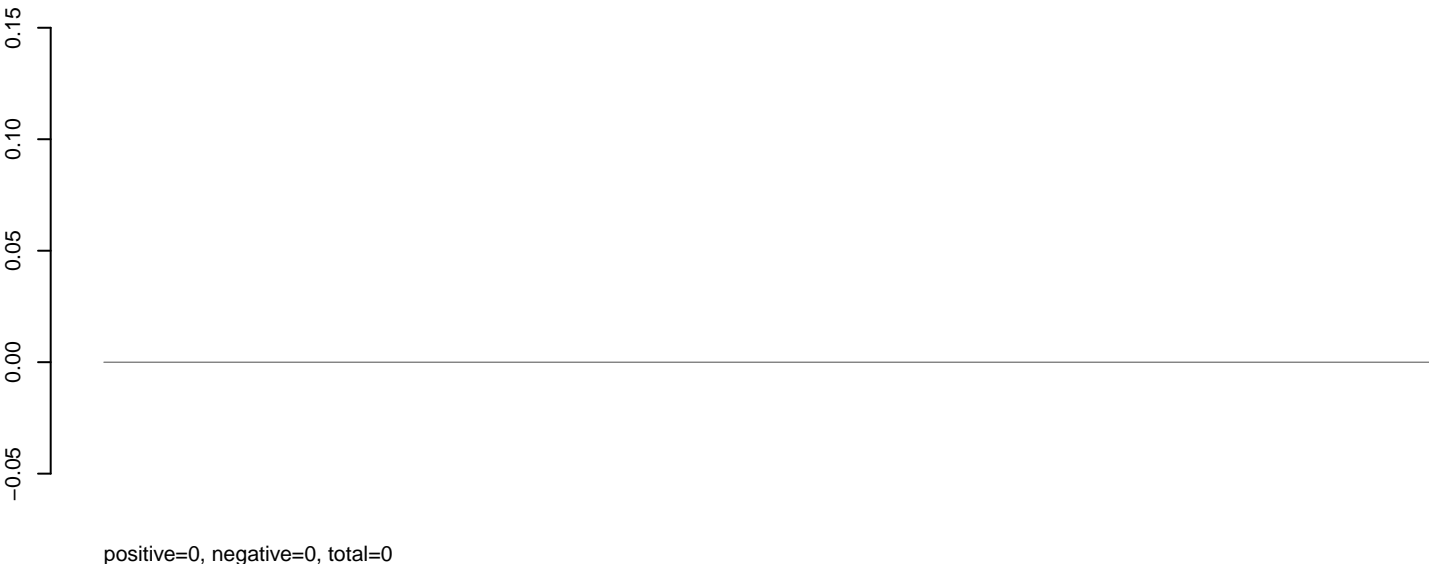
Window size=50, length=10874, virus@NC\_009029.2-Kokobera\_virus:1-10874

0 2000 4000 6000 8000 10000

**AeAeg\_Aag2\_DENV2K0048.18\_23.rep**



**AeAeg\_Aag2\_DENV2K0048.24\_35.rep**



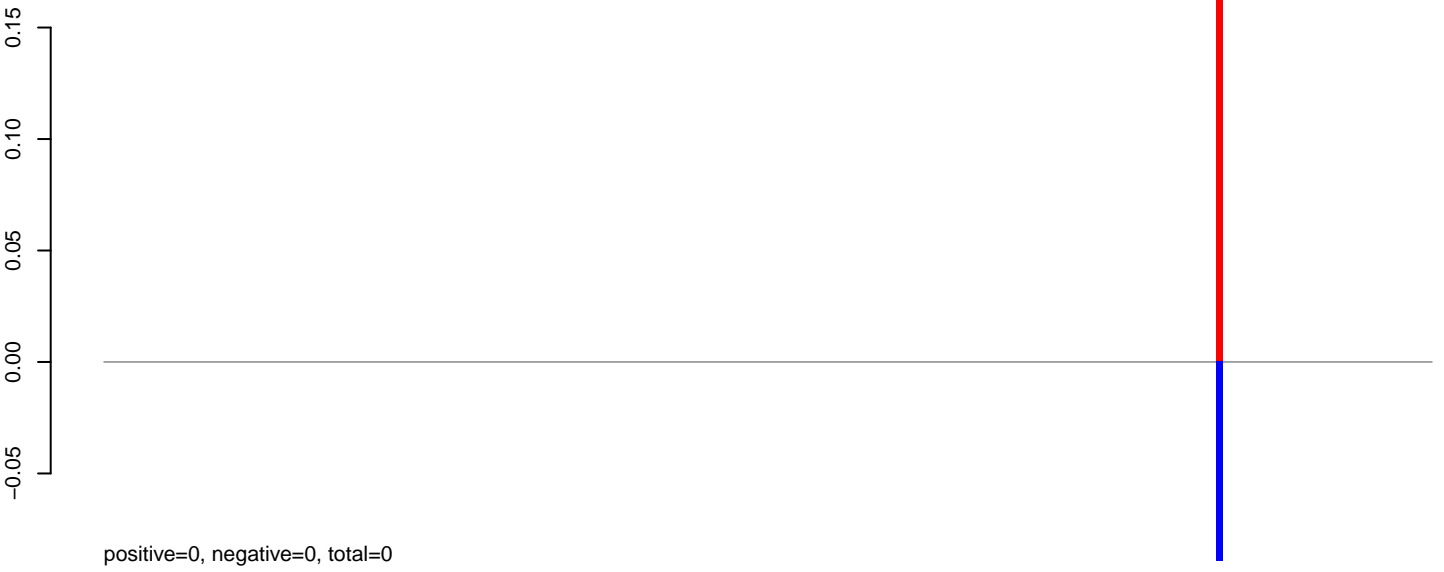
**AeAeg\_Aag2\_DENV2K0048.rep**



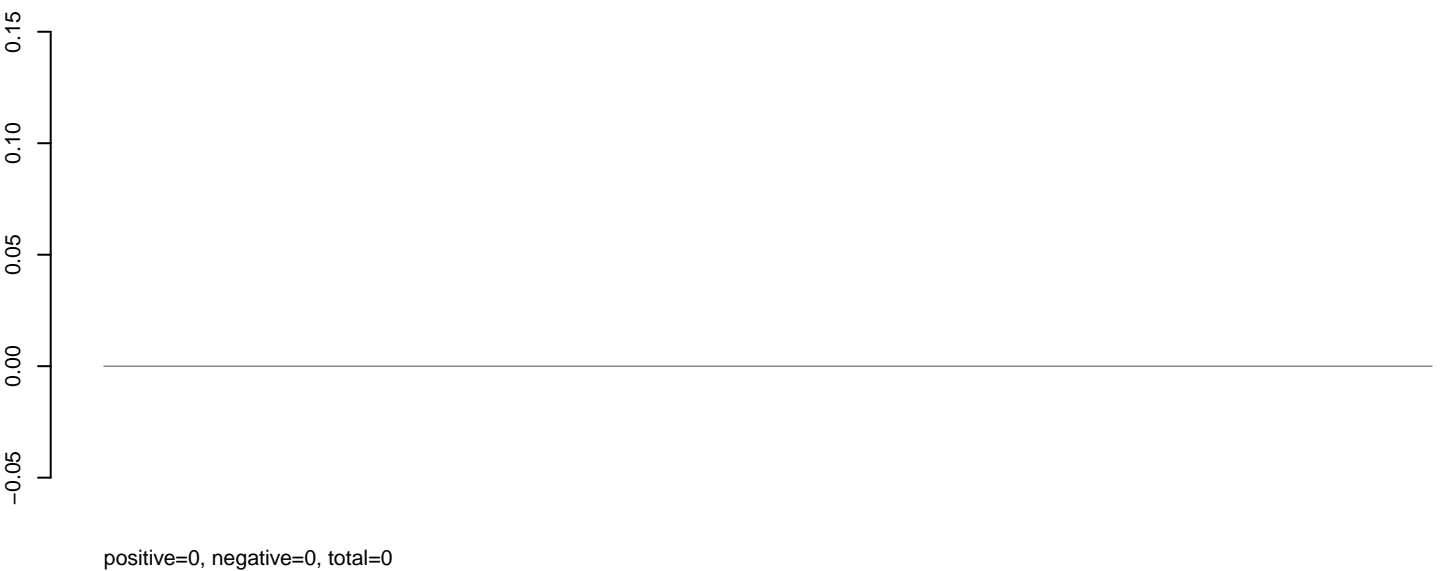
Window size=50, length=10755, virus@NC\_009028.2-Ilheus\_virus:1-10755

0 2000 4000 6000 8000 10000

**AeAeg\_Aag2\_DENV2K0048.18\_23.rep**



**AeAeg\_Aag2\_DENV2K0048.24\_35.rep**



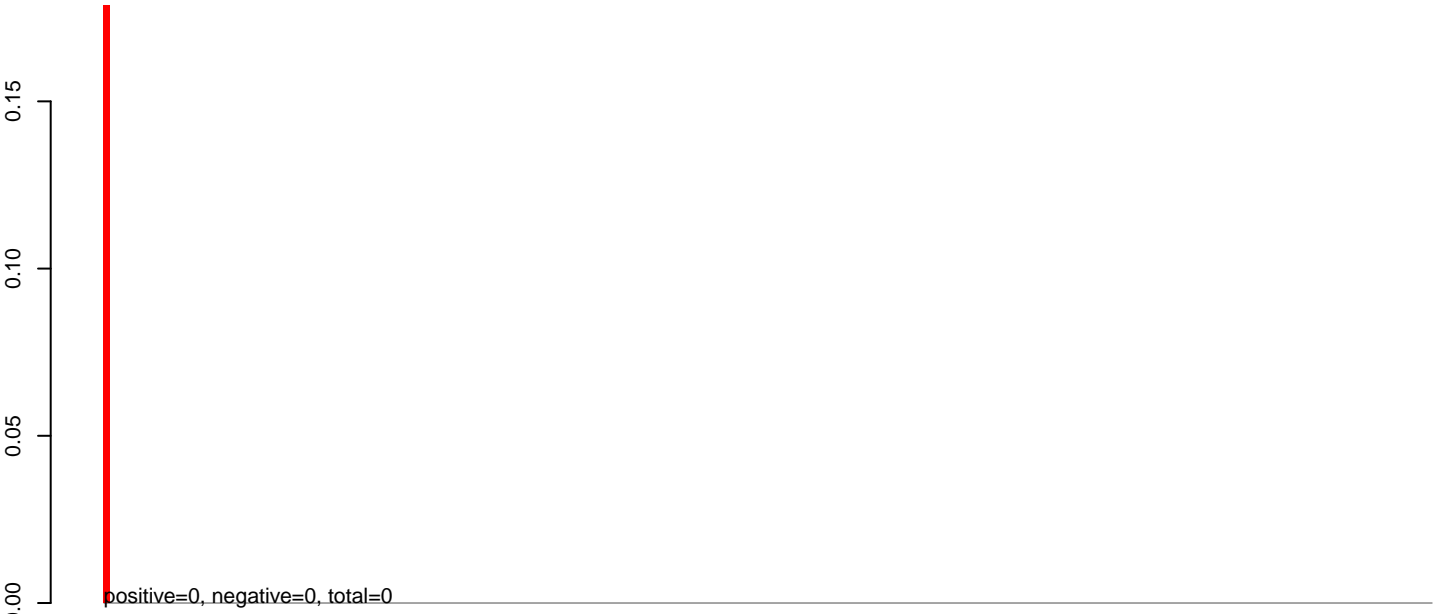
**AeAeg\_Aag2\_DENV2K0048.rep**



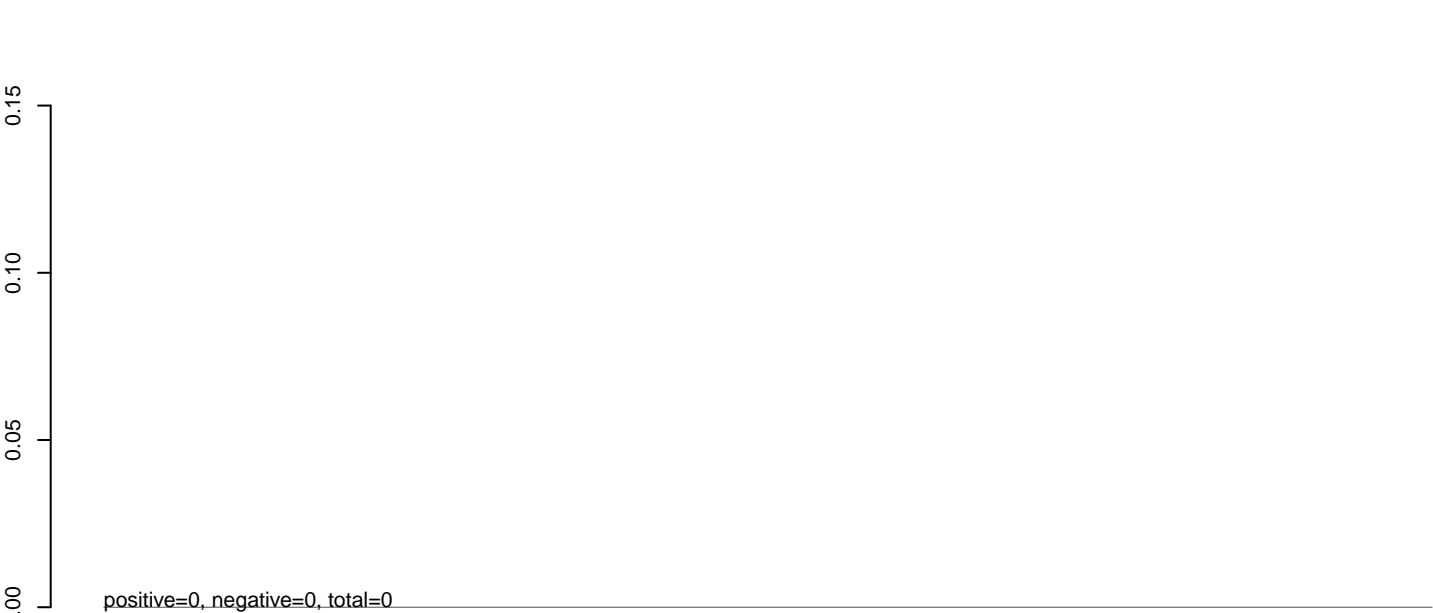
Window size=50, length=10793, virus@NC\_008719.1-Sepik\_virus:1-10793

0 2000 4000 6000 8000 10000

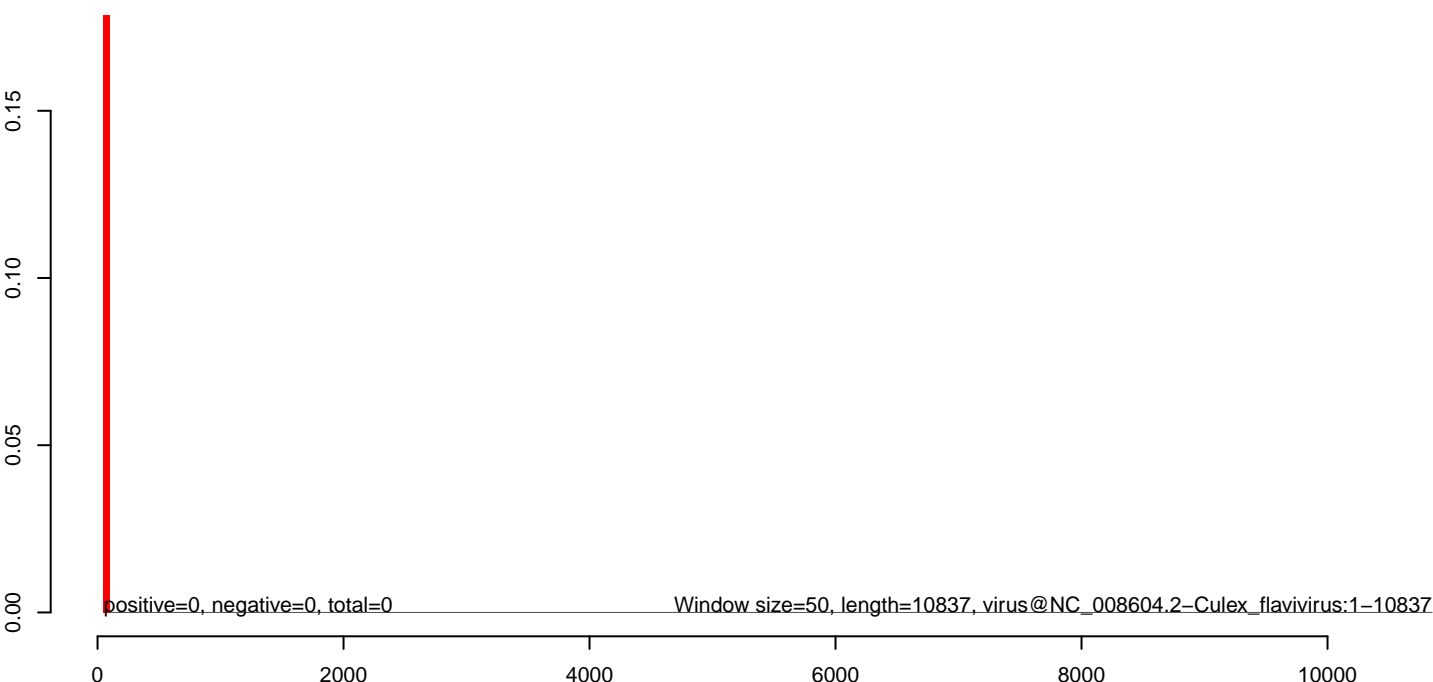
**AeAeg\_Aag2\_DENV2K0048.18\_23.rep**



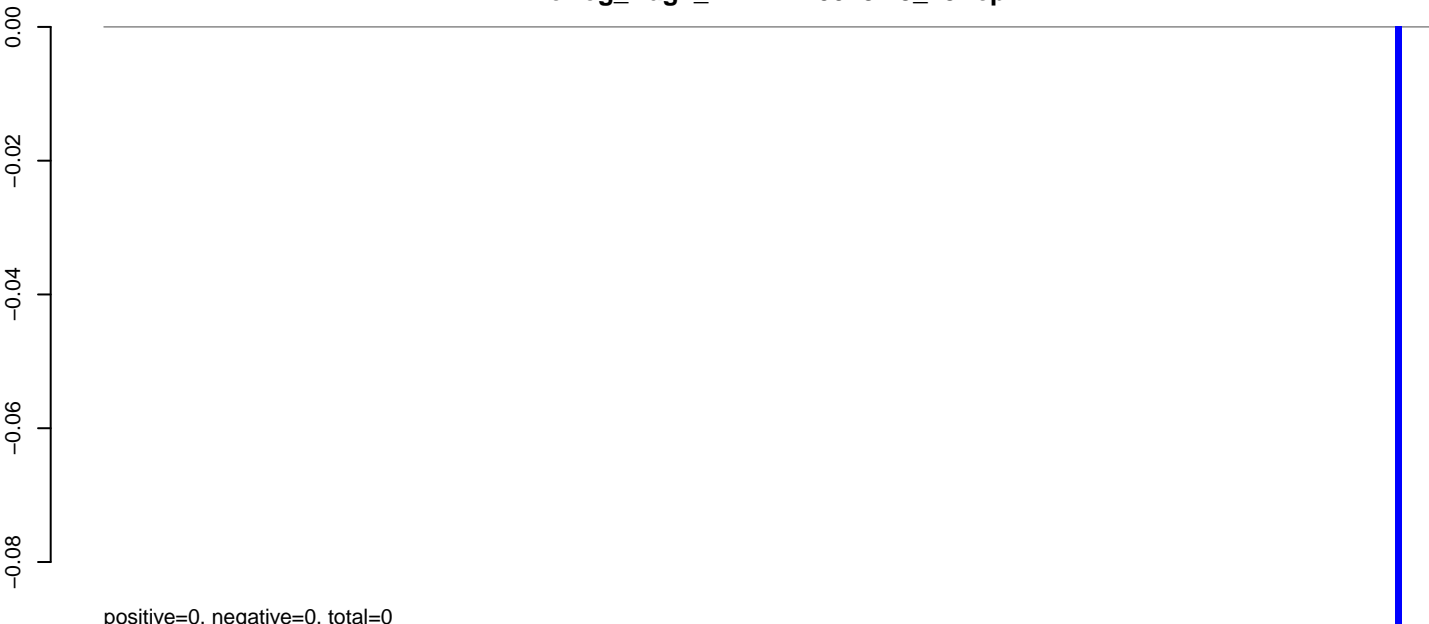
**AeAeg\_Aag2\_DENV2K0048.24\_35.rep**



**AeAeg\_Aag2\_DENV2K0048.rep**

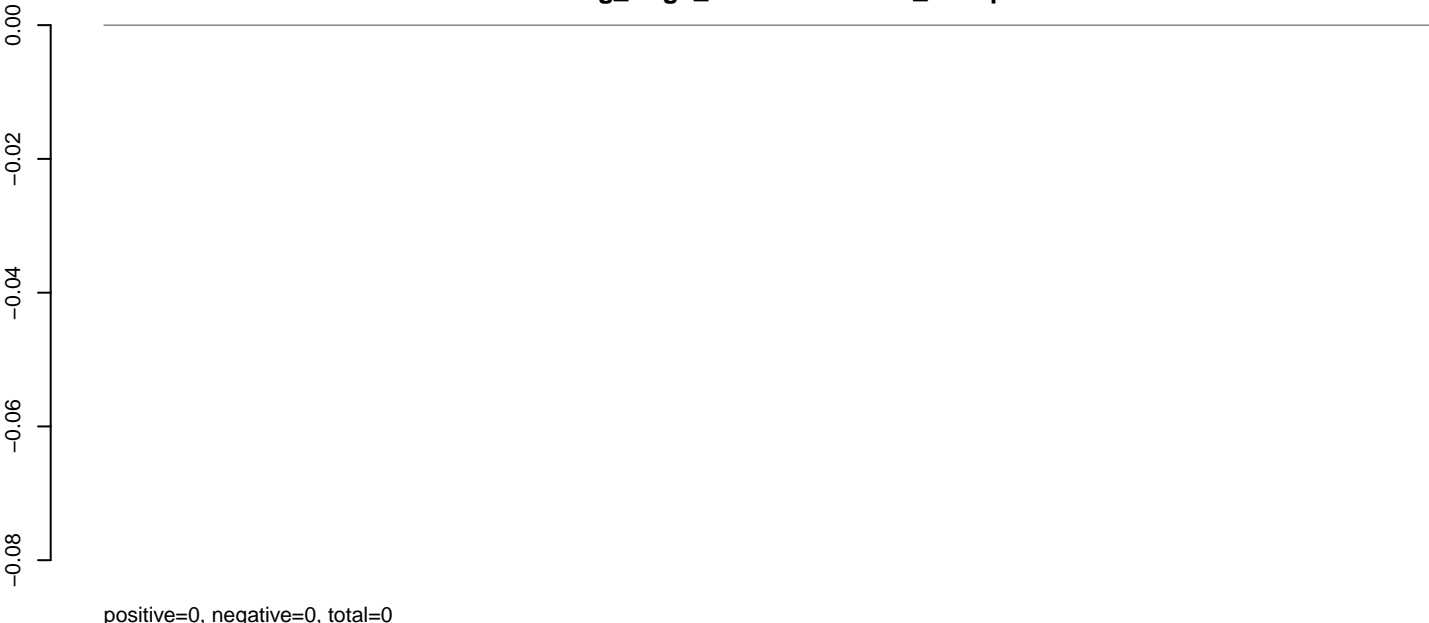


**AeAeg\_Aag2\_DENV2K0048.18\_23.rep**



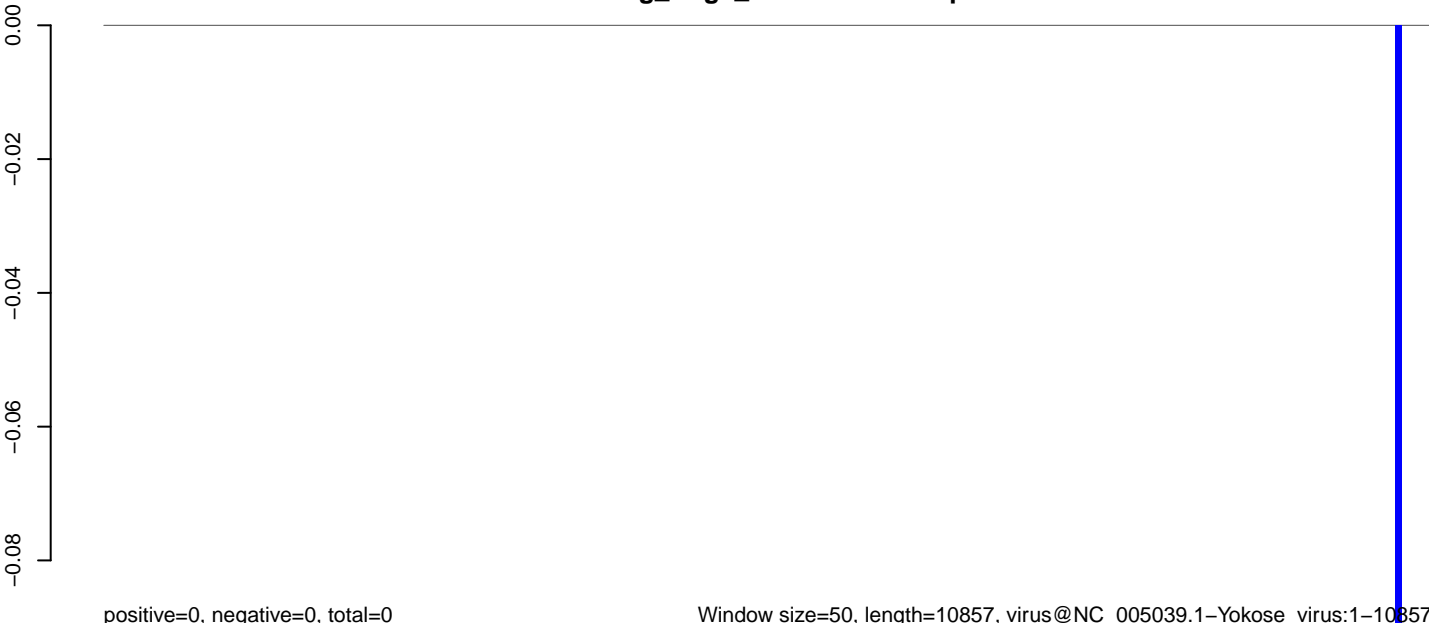
positive=0, negative=0, total=0

**AeAeg\_Aag2\_DENV2K0048.24\_35.rep**



positive=0, negative=0, total=0

**AeAeg\_Aag2\_DENV2K0048.rep**

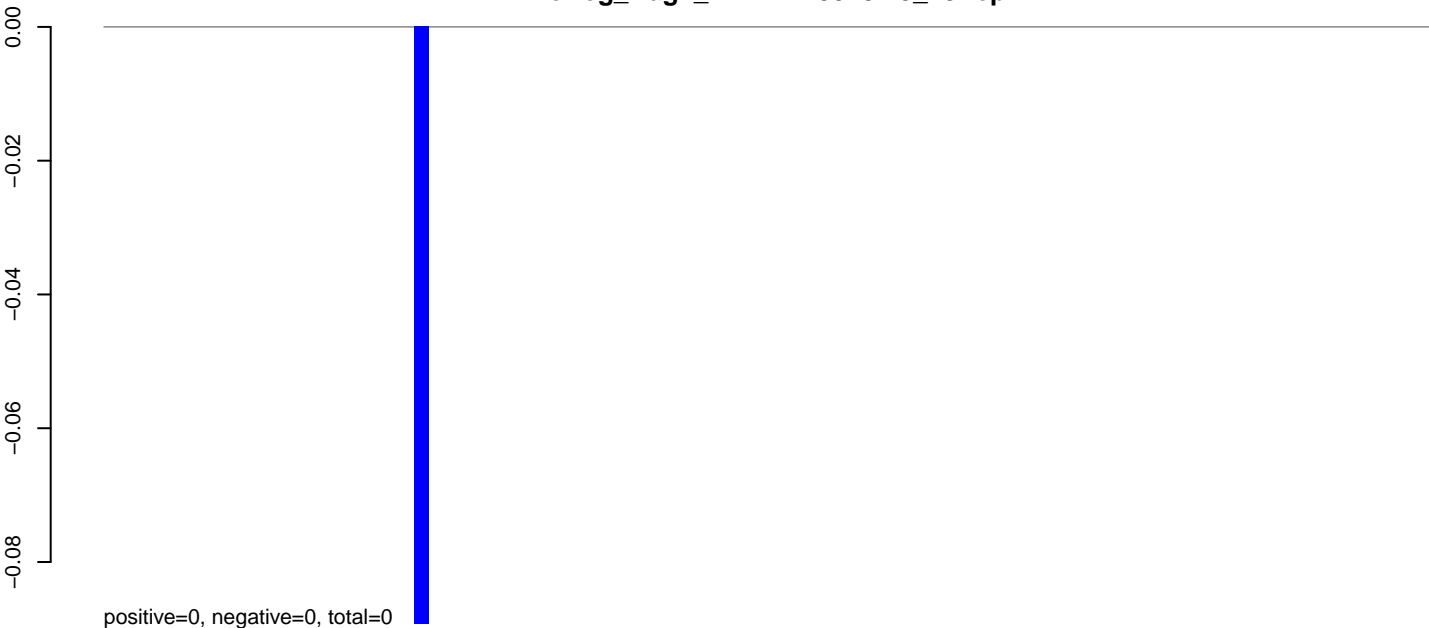


positive=0, negative=0, total=0

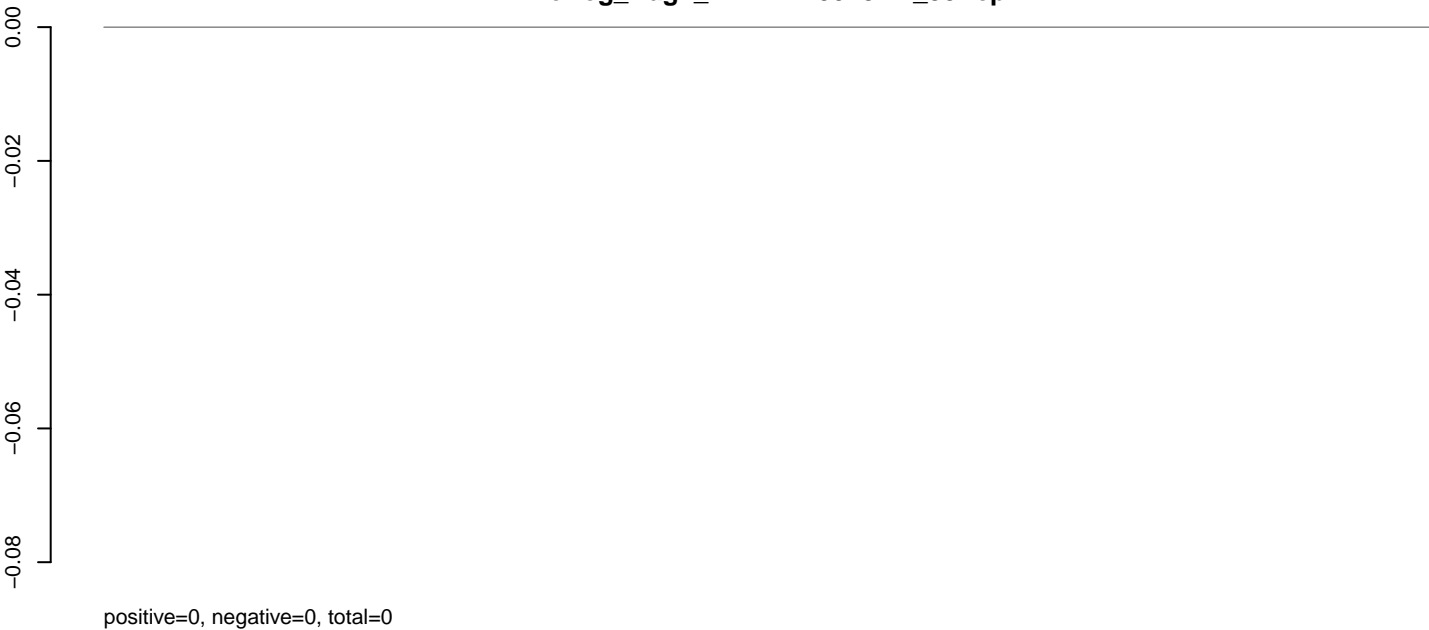
Window size=50, length=10857, virus@NC\_005039.1-Yokose\_virus:1-10857

0 2000 4000 6000 8000 10000

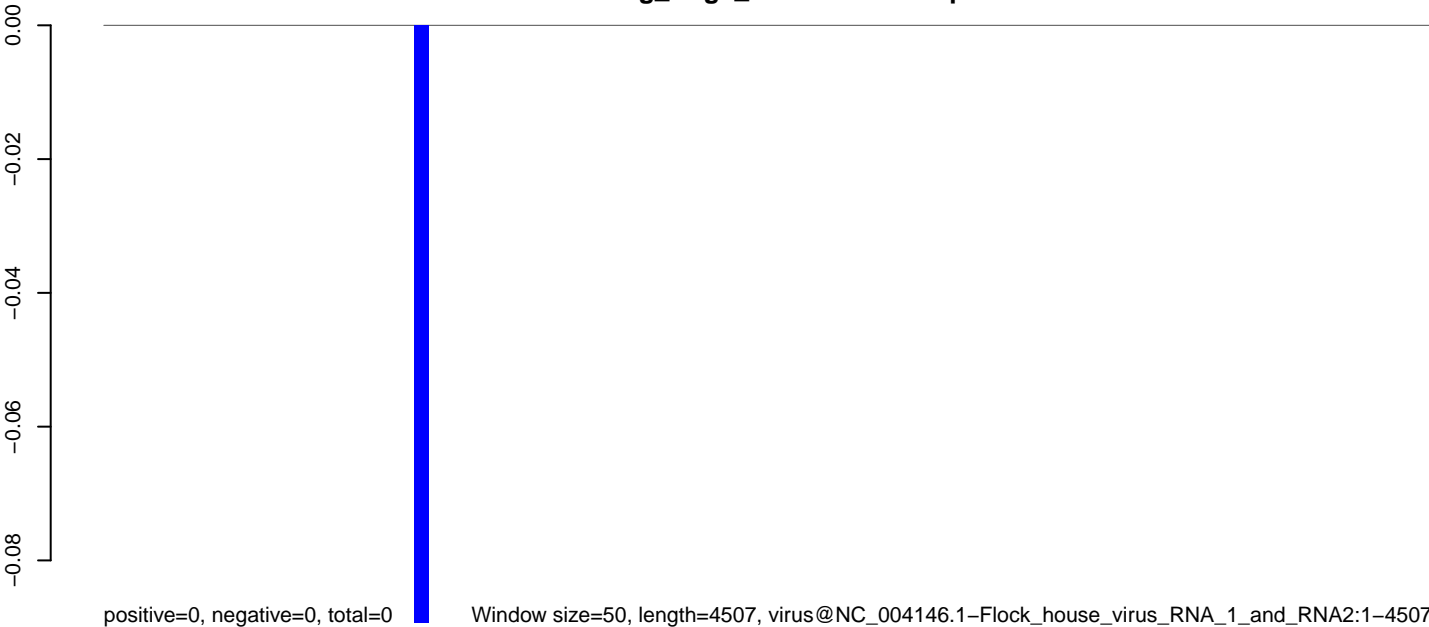
**AeAeg\_Aag2\_DENV2K0048.18\_23.rep**



**AeAeg\_Aag2\_DENV2K0048.24\_35.rep**

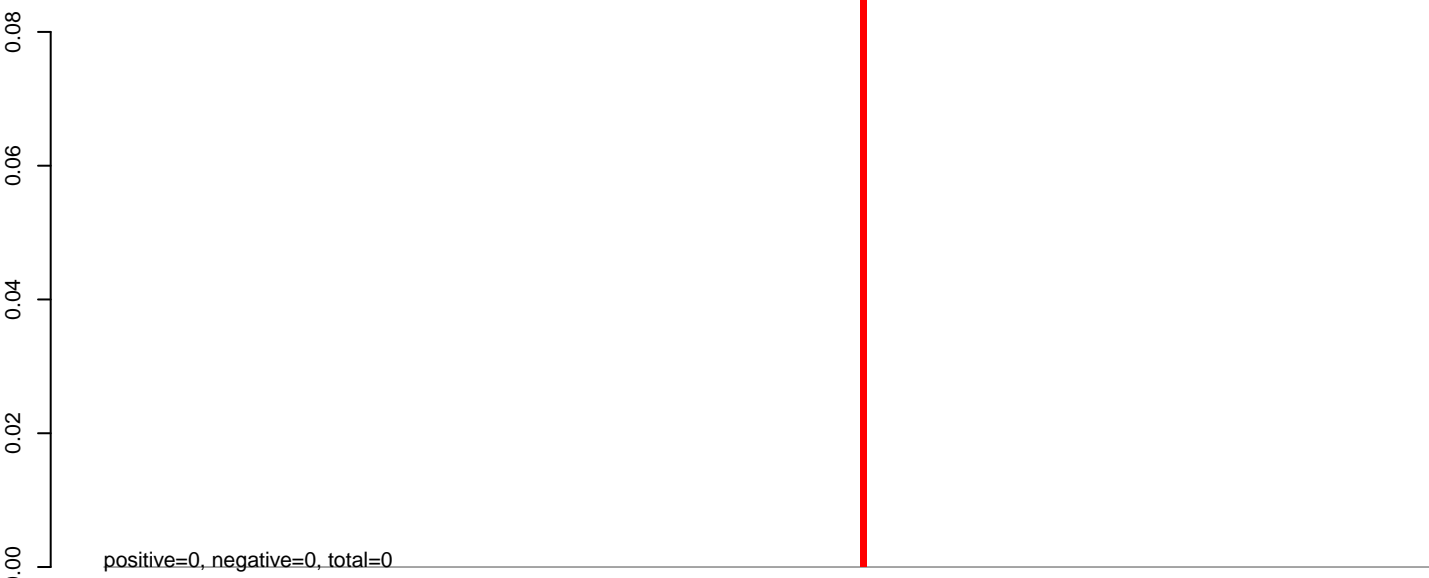


**AeAeg\_Aag2\_DENV2K0048.rep**

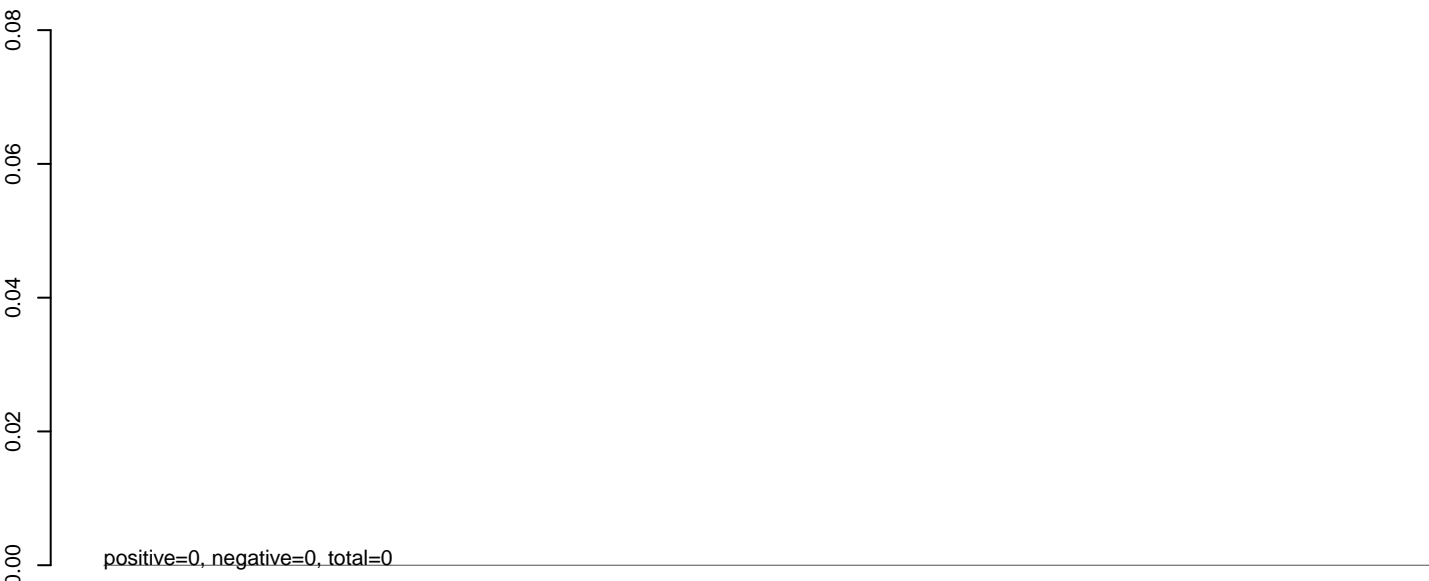


0 1000 2000 3000 4000

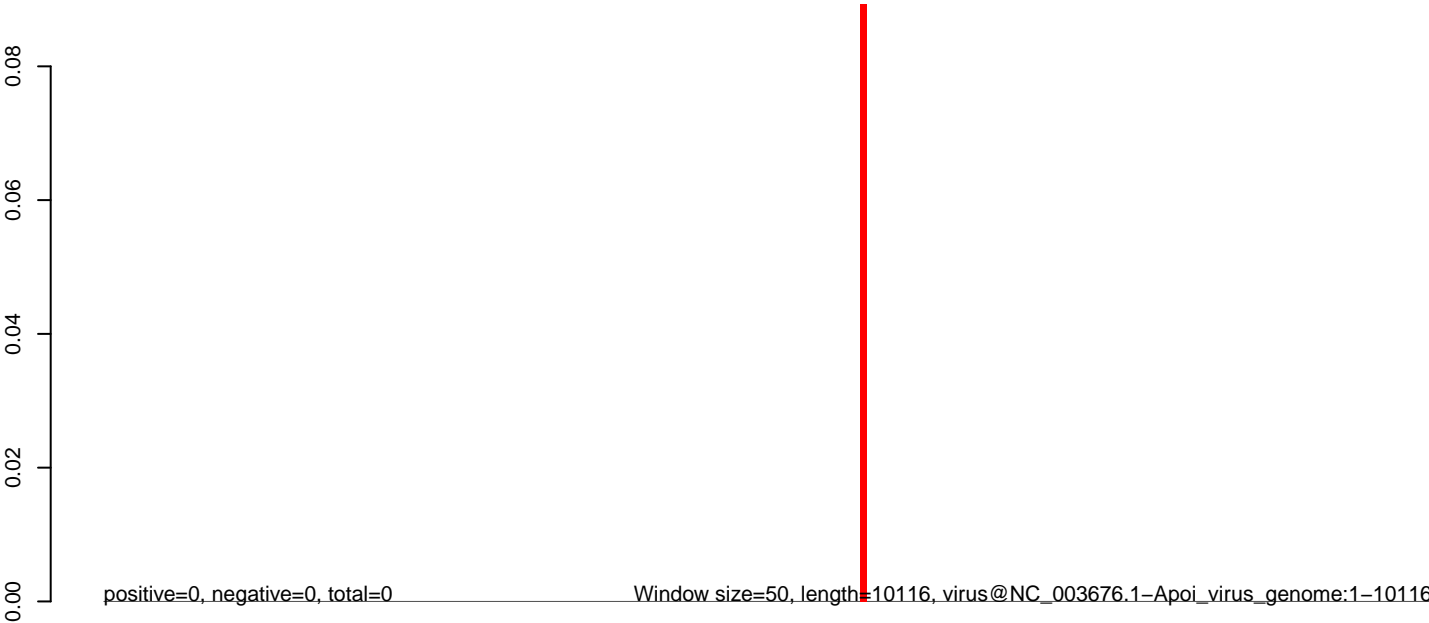
**AeAeg\_Aag2\_DENV2K0048.18\_23.rep**



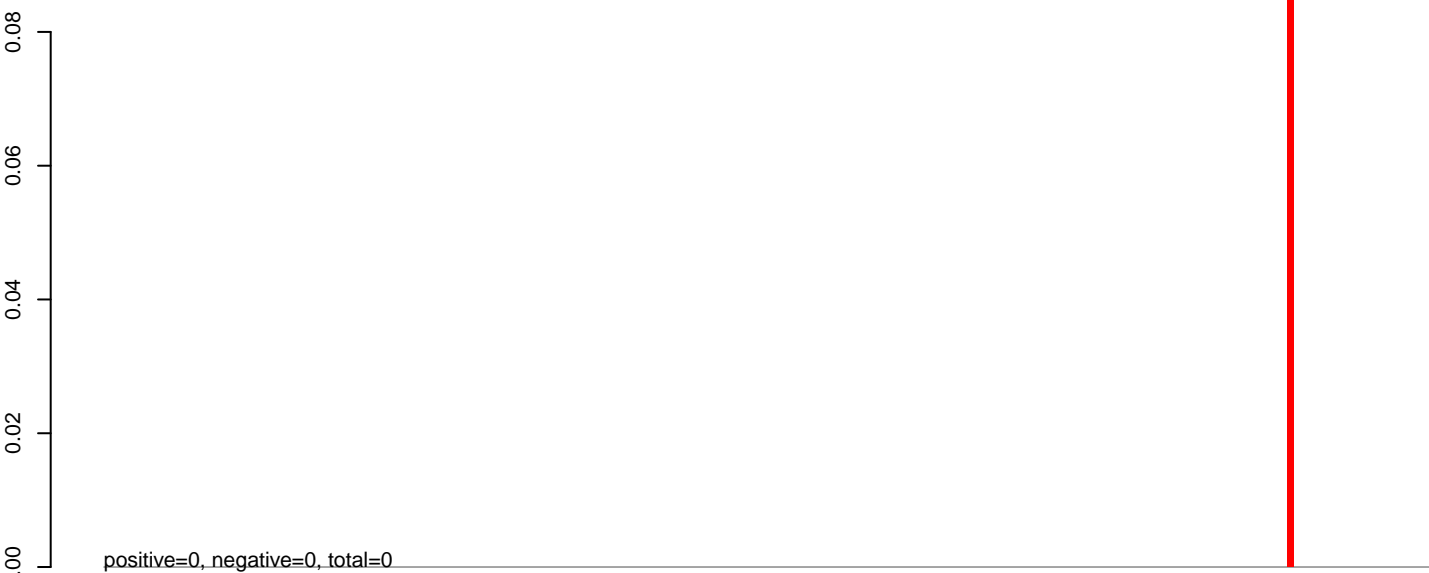
**AeAeg\_Aag2\_DENV2K0048.24\_35.rep**



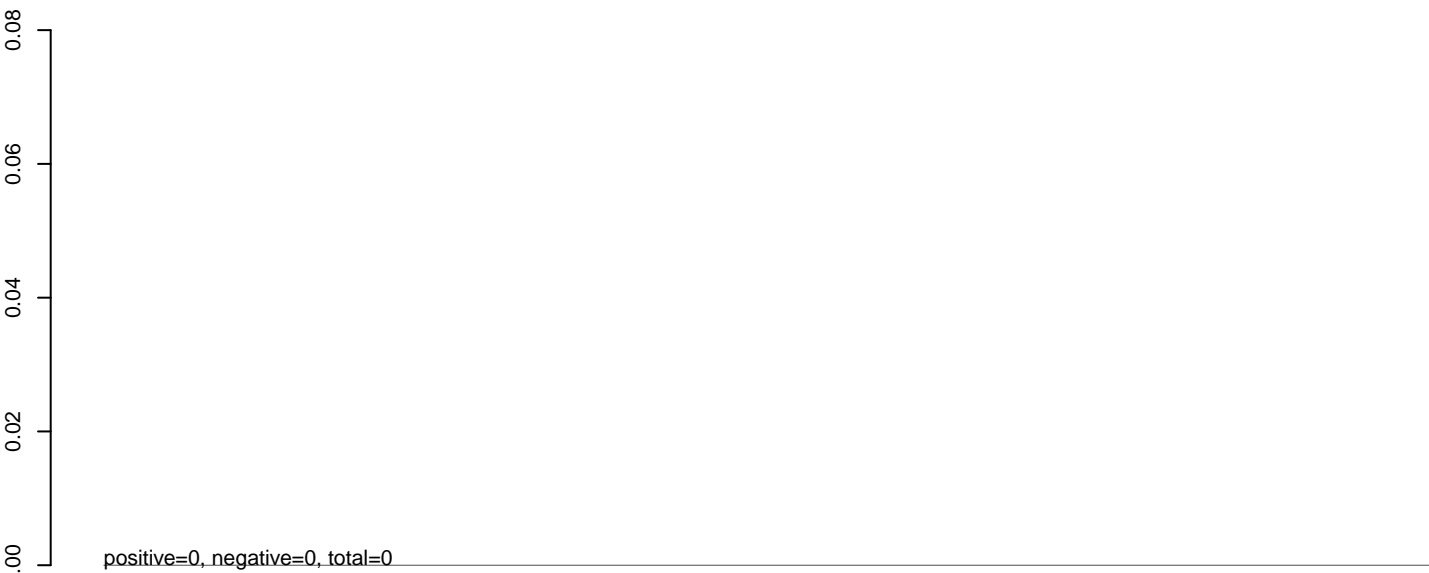
**AeAeg\_Aag2\_DENV2K0048.rep**



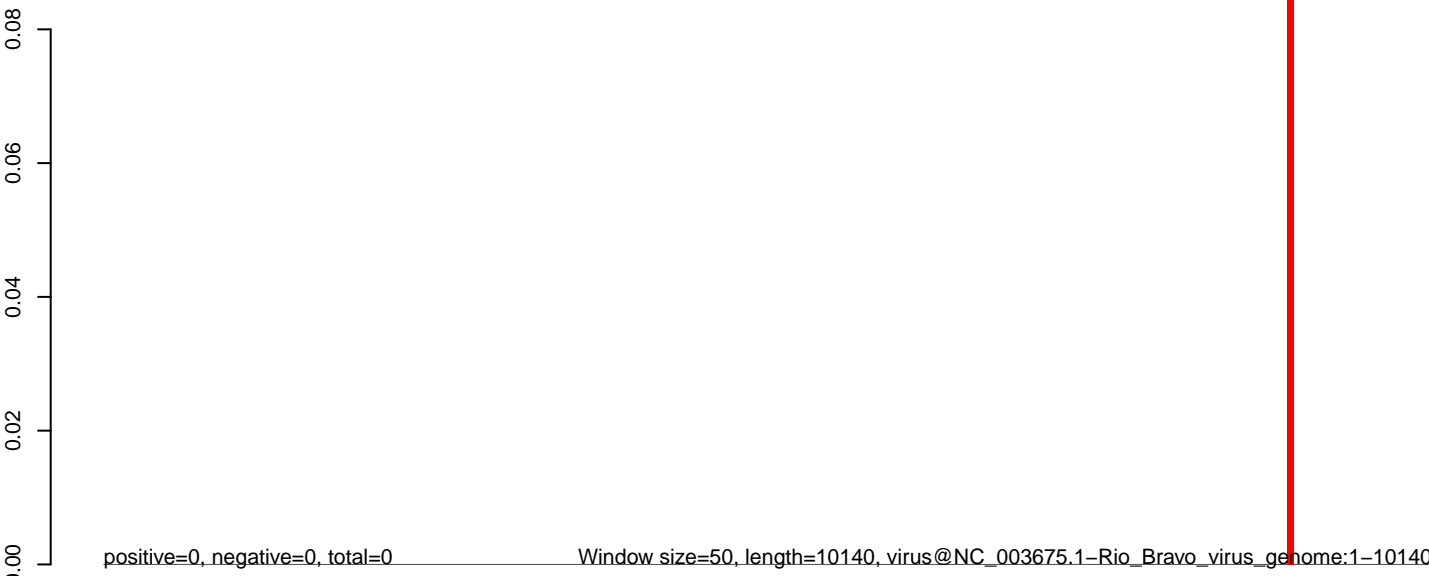
AeAeg\_Aag2\_DENV2K0048.18\_23.rep



AeAeg\_Aag2\_DENV2K0048.24\_35.rep

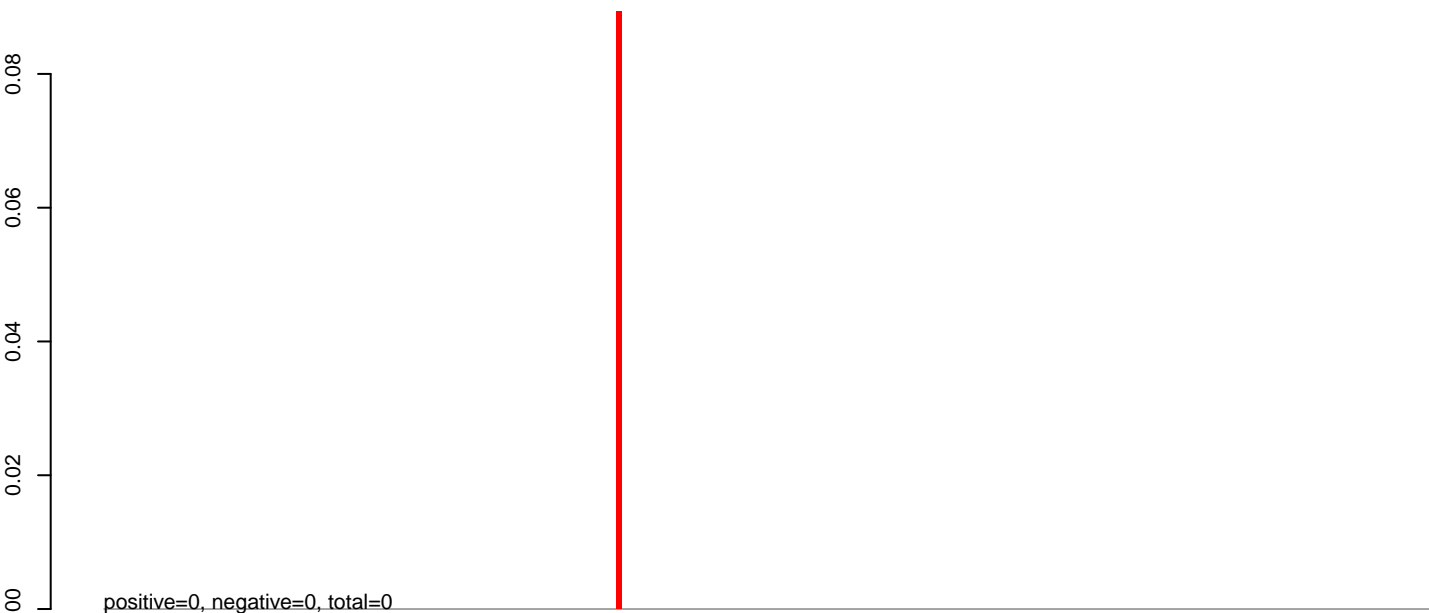


AeAeg\_Aag2\_DENV2K0048.rep

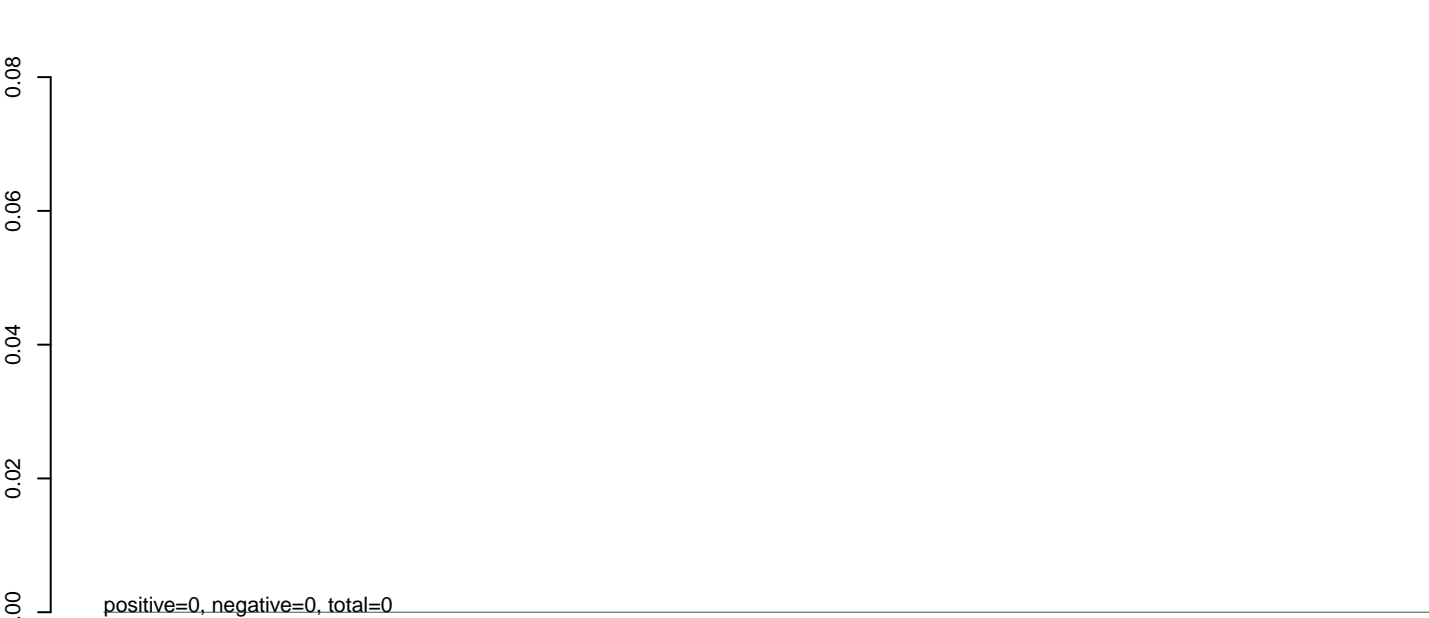




**AeAeg\_Aag2\_DENV2K0048.18\_23.rep**



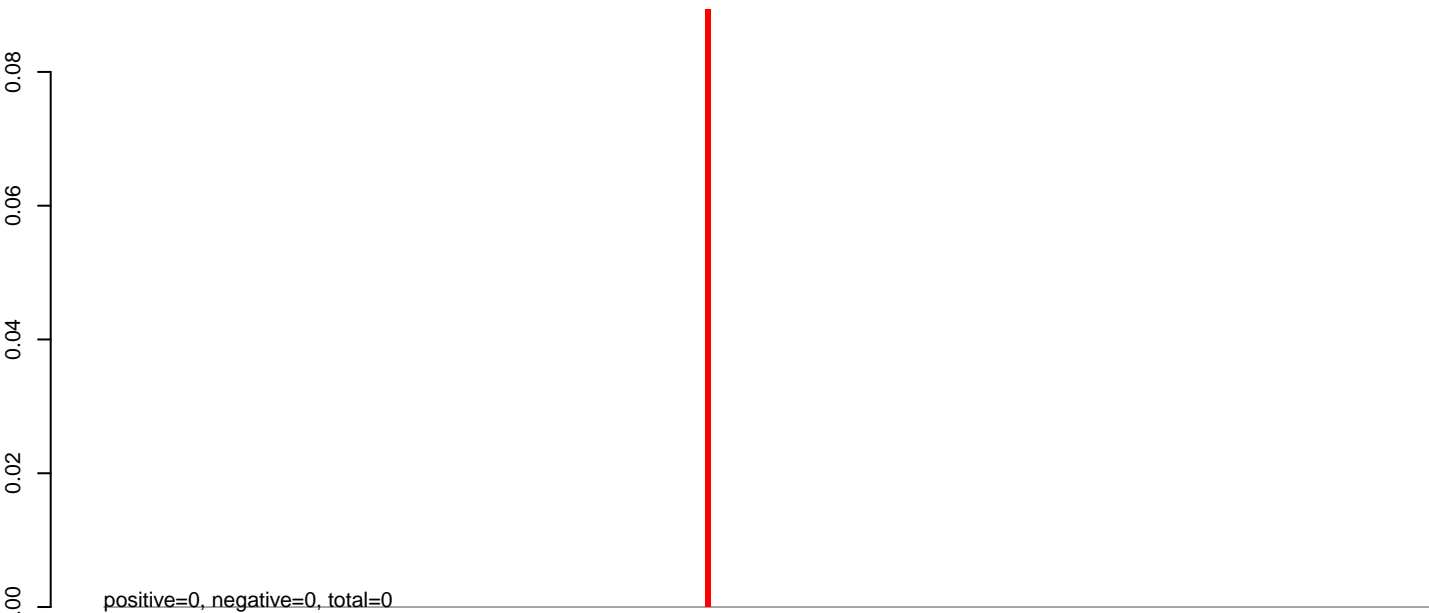
**AeAeg\_Aag2\_DENV2K0048.24\_35.rep**



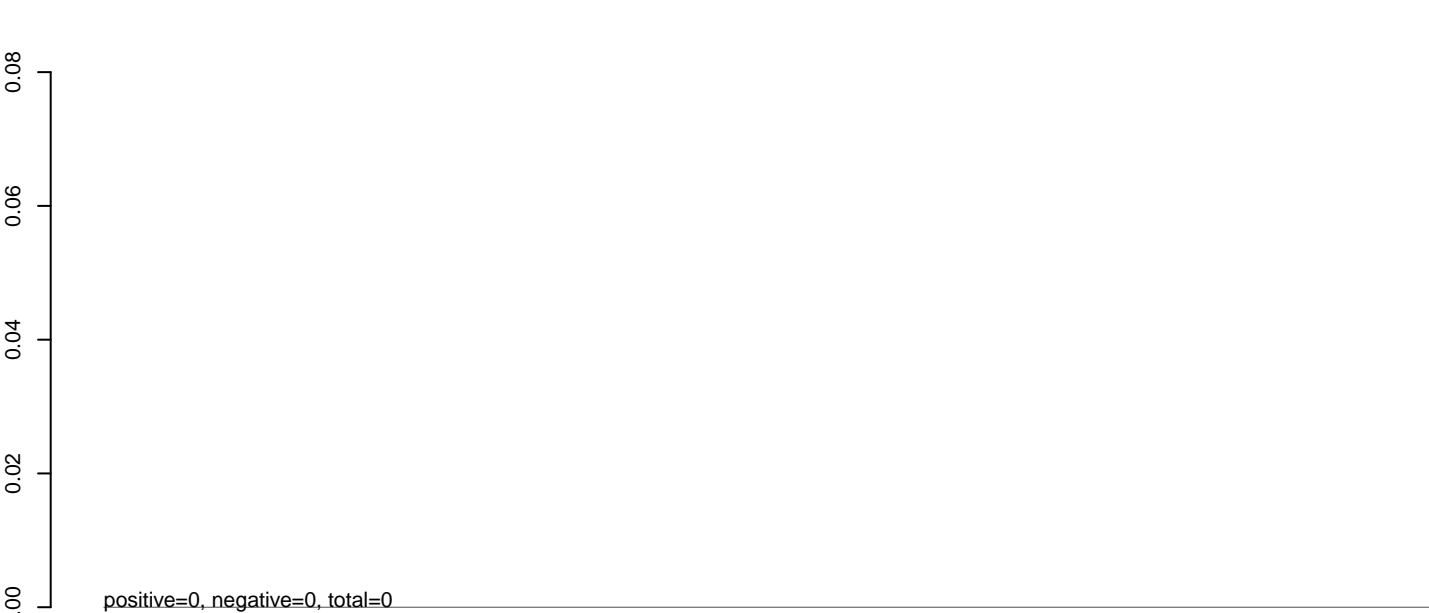
**AeAeg\_Aag2\_DENV2K0048.rep**



**AeAeg\_Aag2\_DENV2K0048.18\_23.rep**



**AeAeg\_Aag2\_DENV2K0048.24\_35.rep**



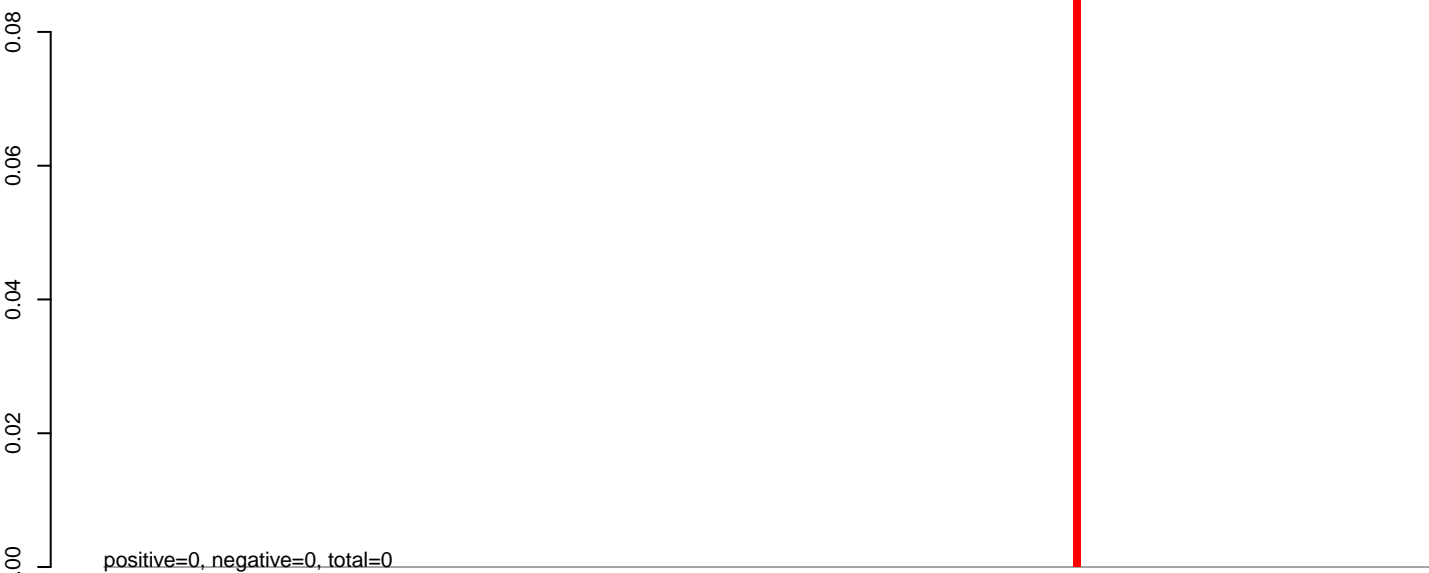
**AeAeg\_Aag2\_DENV2K0048.rep**



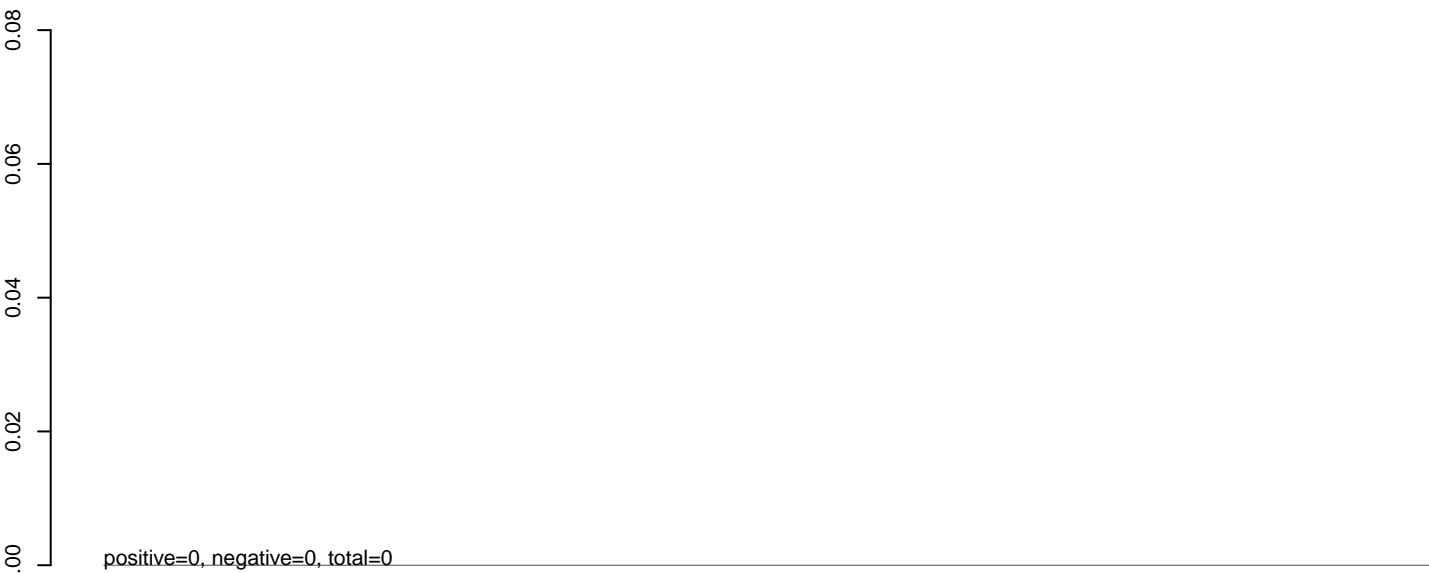
Window size=50, length=12294, virus@NC\_001927.1-Bunyamwera\_virus\_segment\_S\_plus\_segment\_M\_plus\_segment\_L:1-12294

0 2000 4000 6000 8000 10000 12000

**AeAeg\_Aag2\_DENV2K0048.18\_23.rep**



**AeAeg\_Aag2\_DENV2K0048.24\_35.rep**

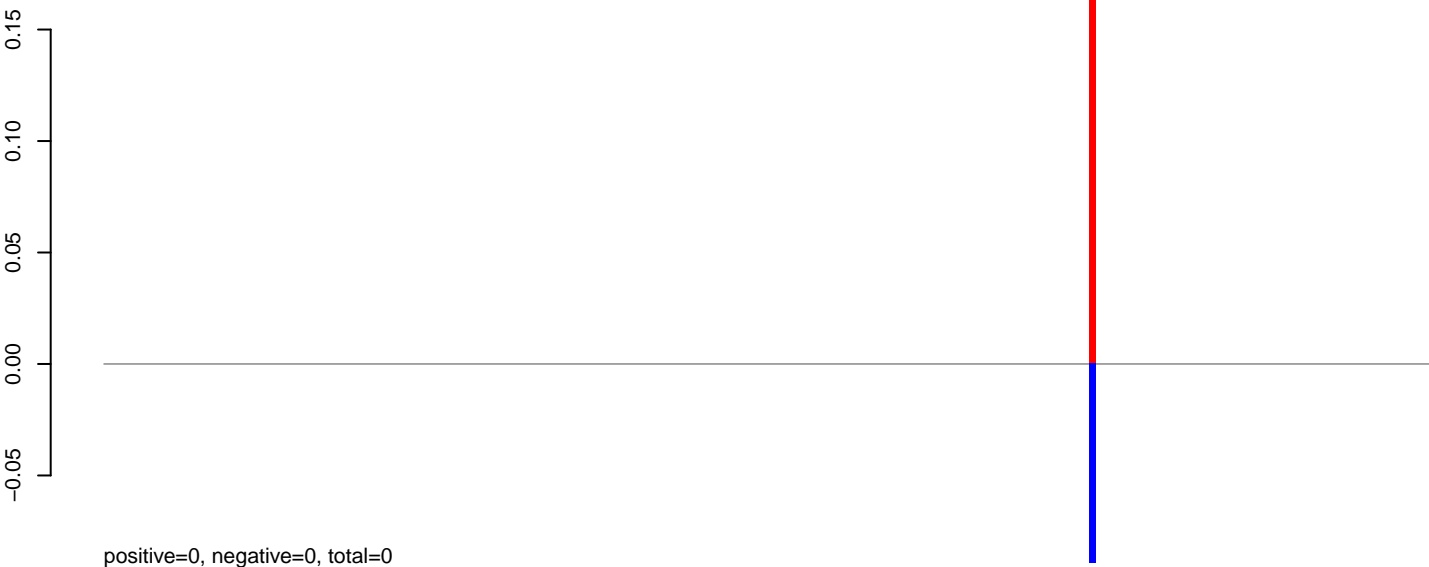


**AeAeg\_Aag2\_DENV2K0048.rep**

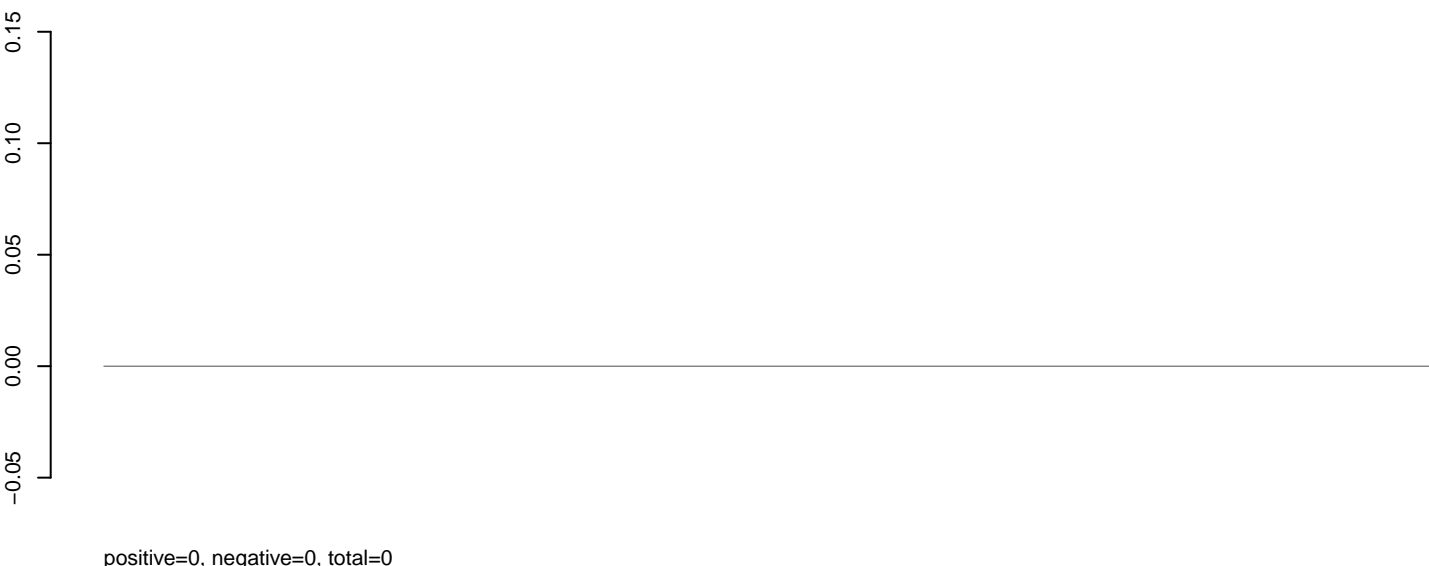


0 2000 4000 6000 8000

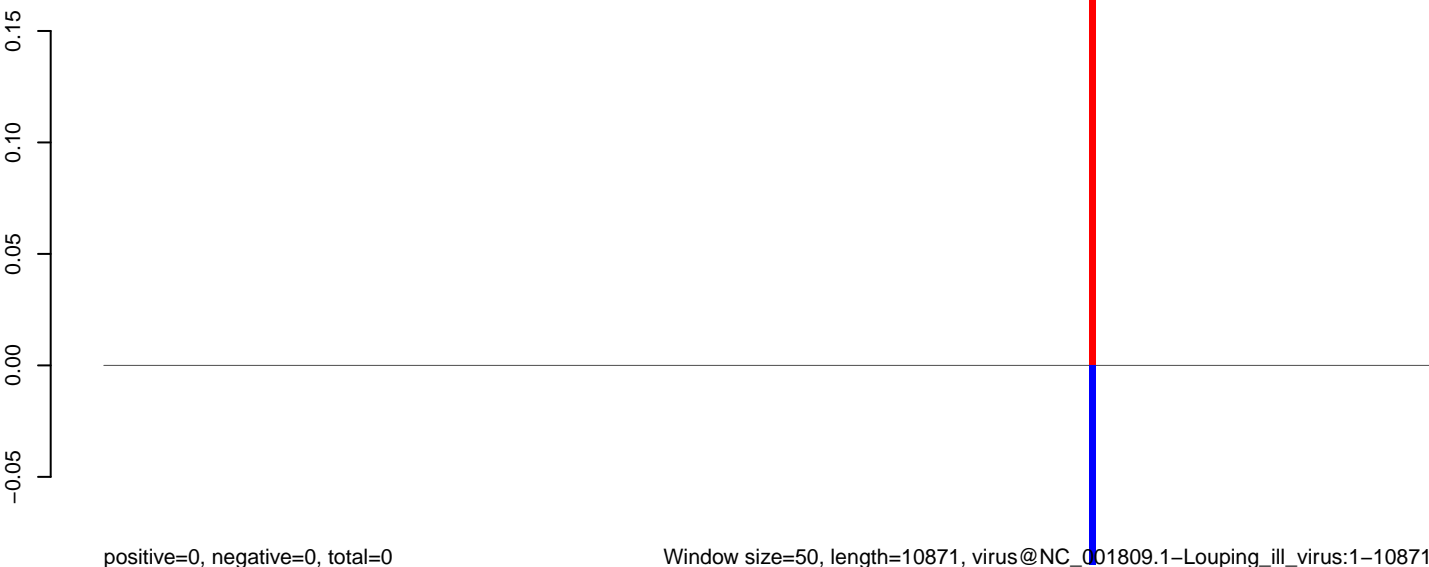
**AeAeg\_Aag2\_DENV2K0048.18\_23.rep**



**AeAeg\_Aag2\_DENV2K0048.24\_35.rep**



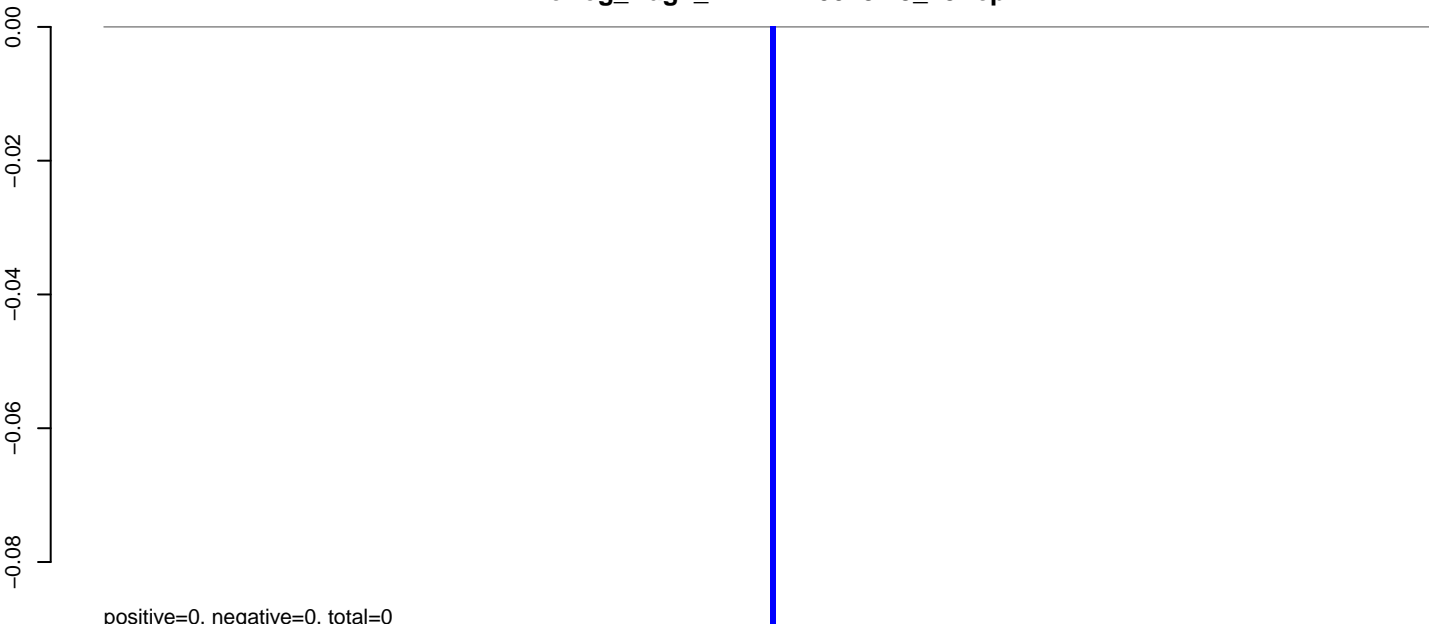
**AeAeg\_Aag2\_DENV2K0048.rep**



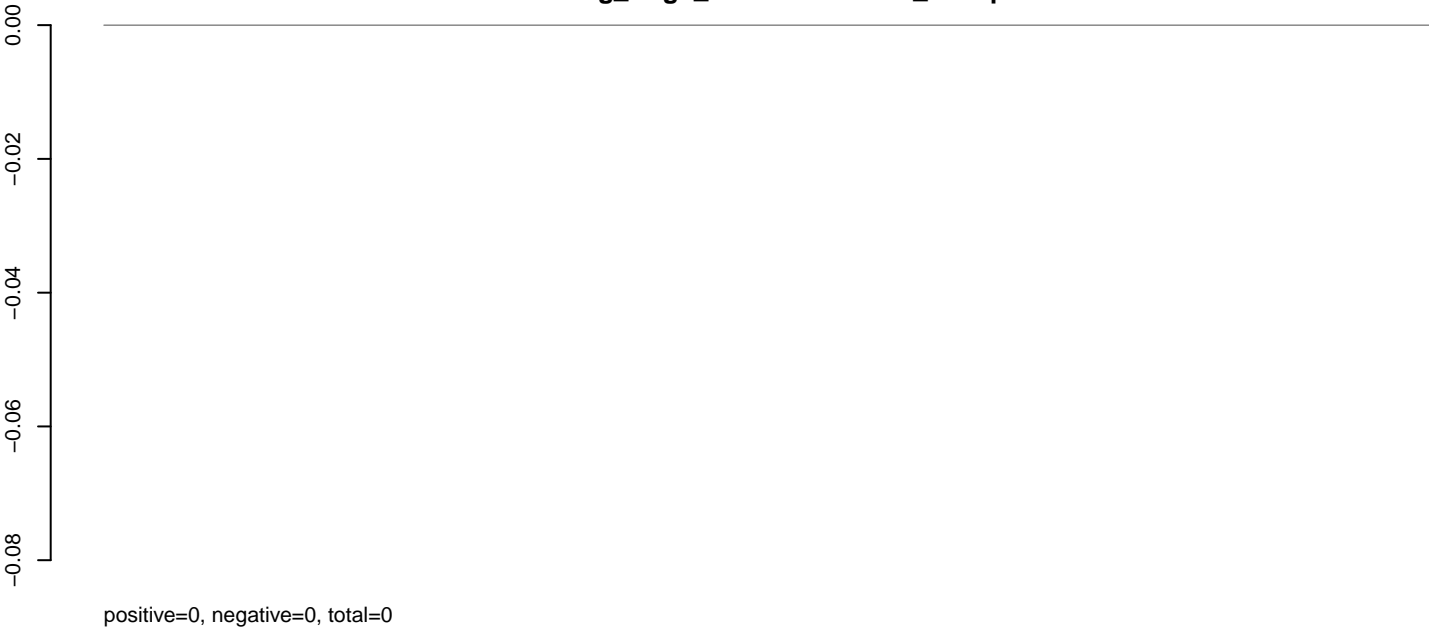
Window size=50, length=10871, virus@NC\_001809.1-Louping\_ill\_virus:1-10871

0 2000 4000 6000 8000 10000

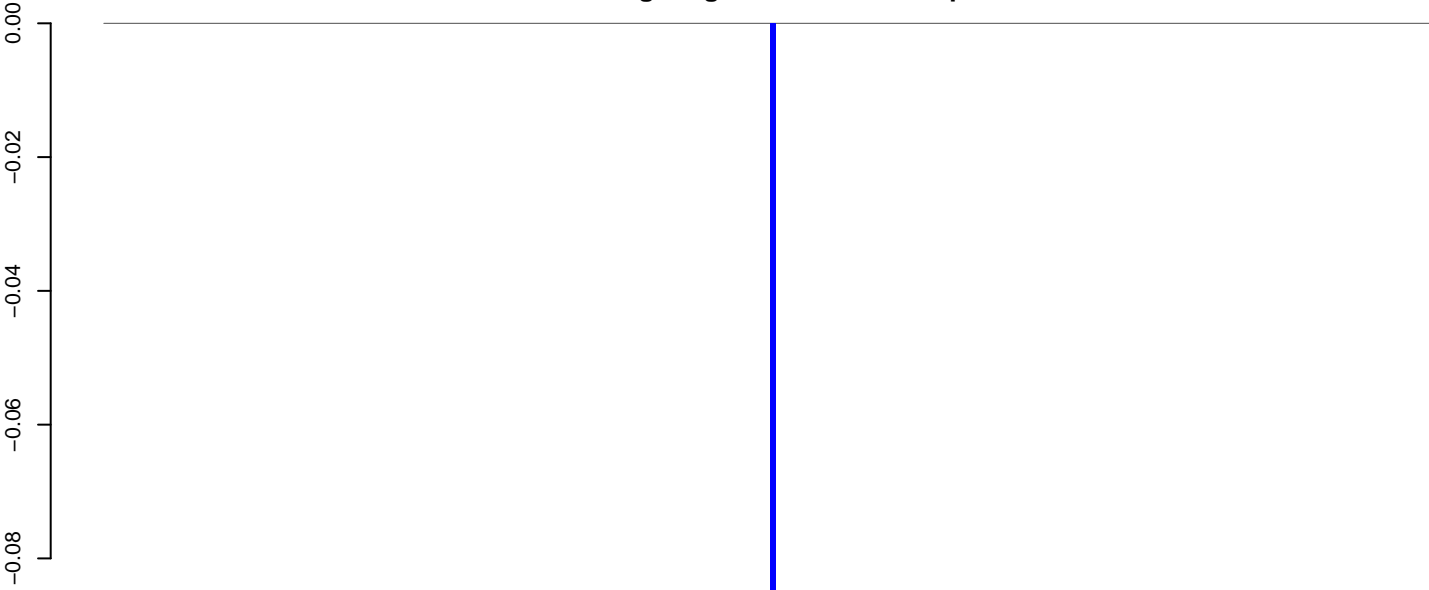
**AeAeg\_Aag2\_DENV2K0048.18\_23.rep**



**AeAeg\_Aag2\_DENV2K0048.24\_35.rep**



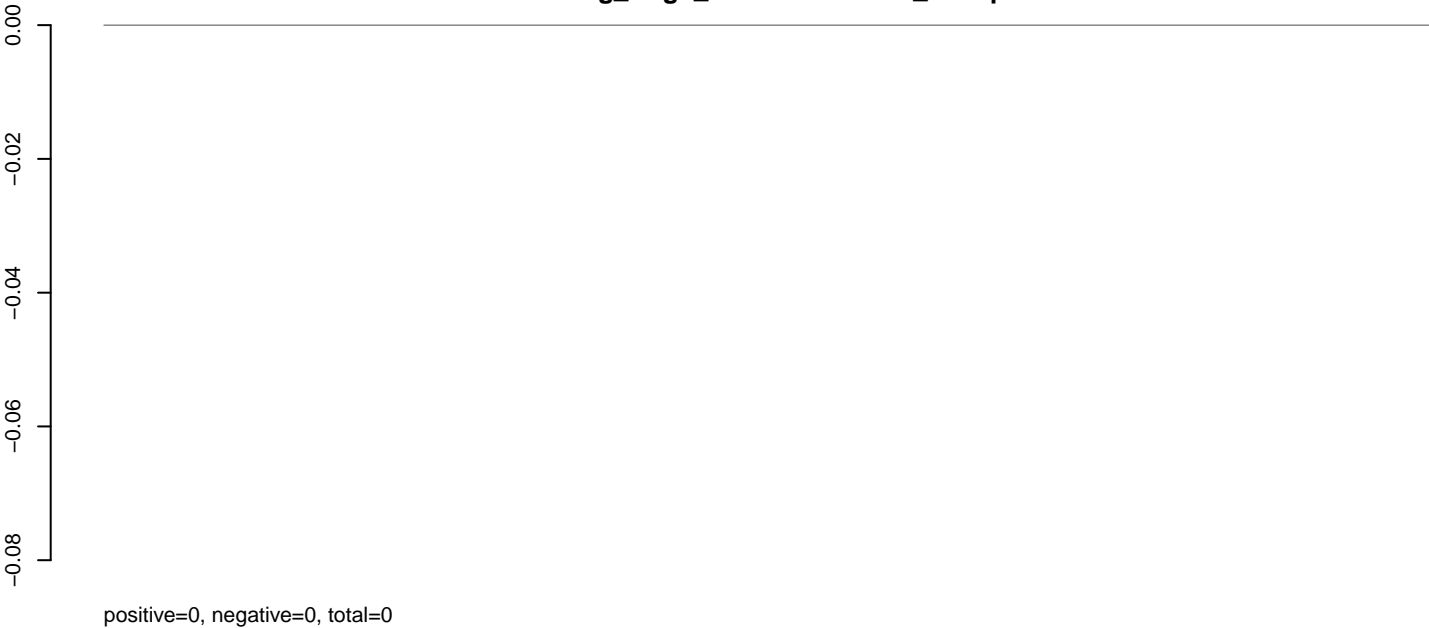
**AeAeg\_Aag2\_DENV2K0048.rep**



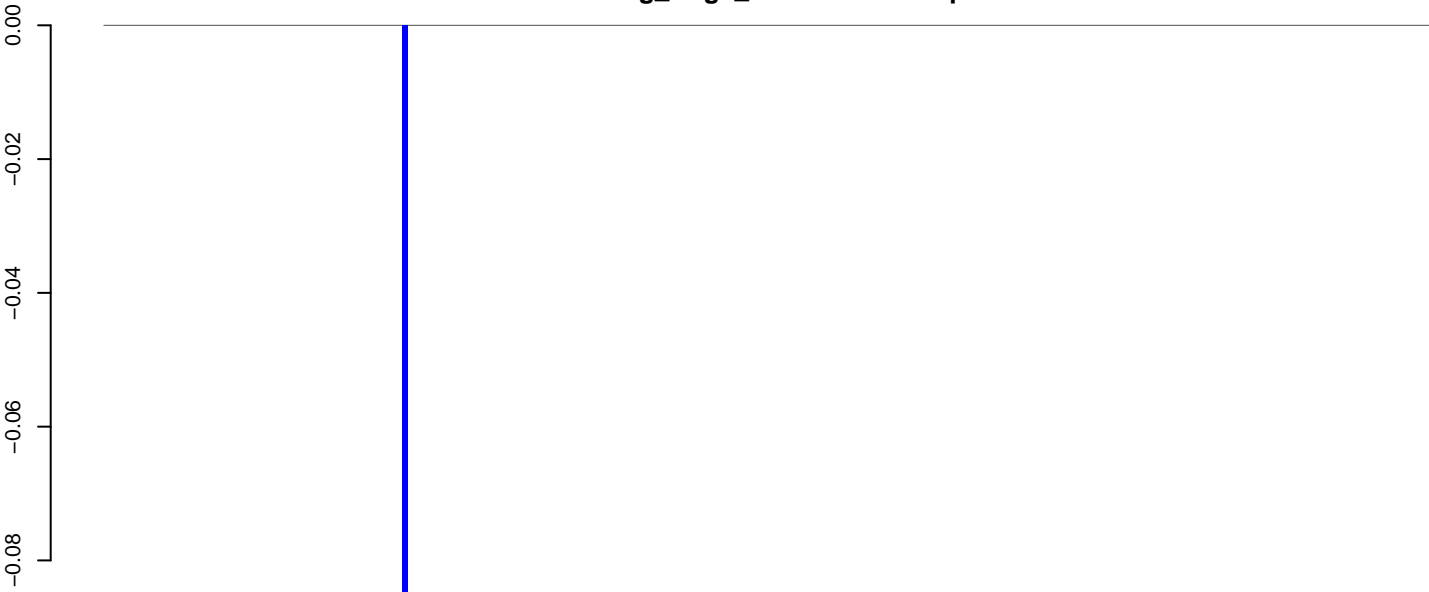
**AeAeg\_Aag2\_DENV2K0048.18\_23.rep**



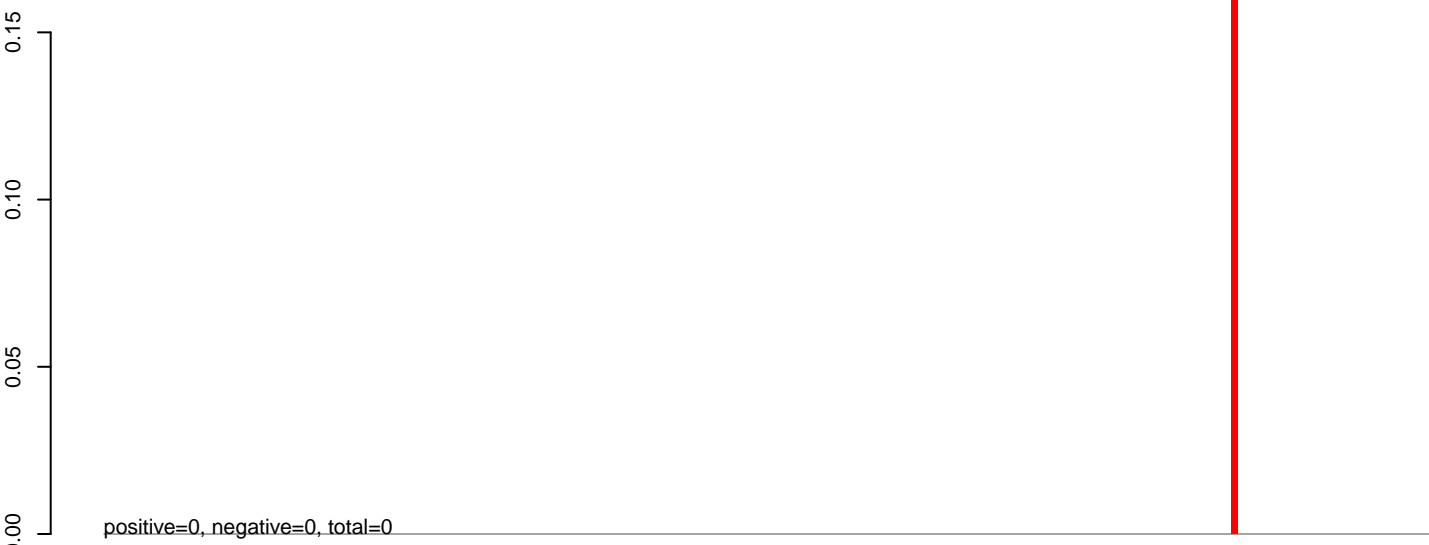
**AeAeg\_Aag2\_DENV2K0048.24\_35.rep**



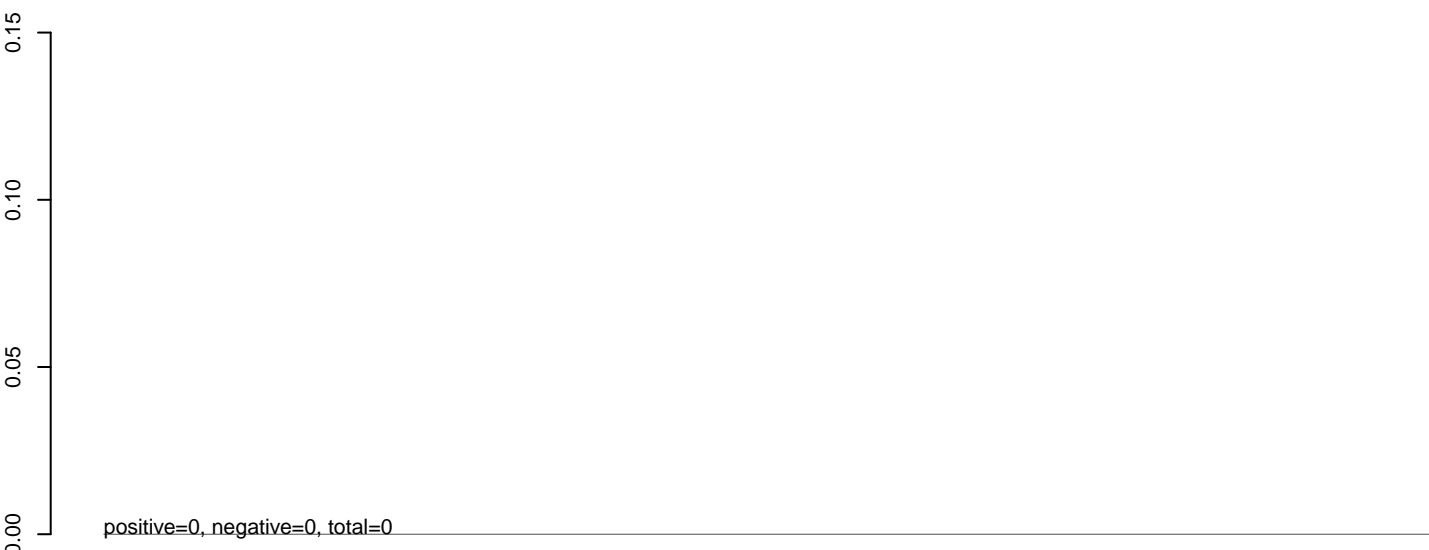
**AeAeg\_Aag2\_DENV2K0048.rep**



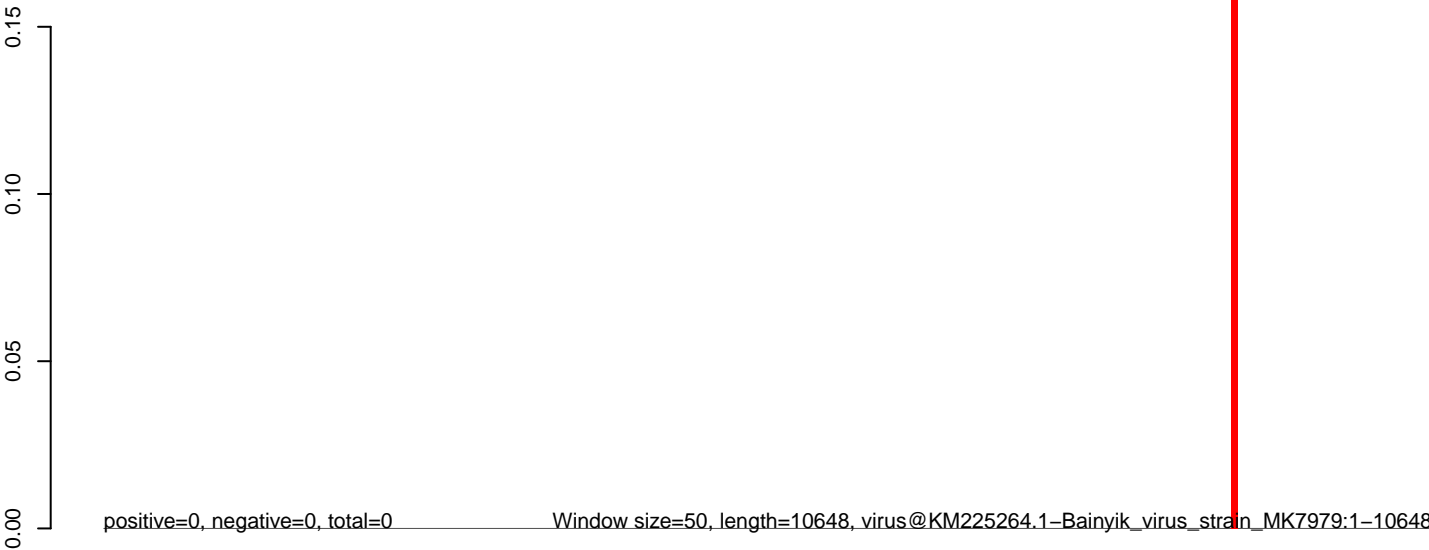
**AeAeg\_Aag2\_DENV2K0048.18\_23.rep**



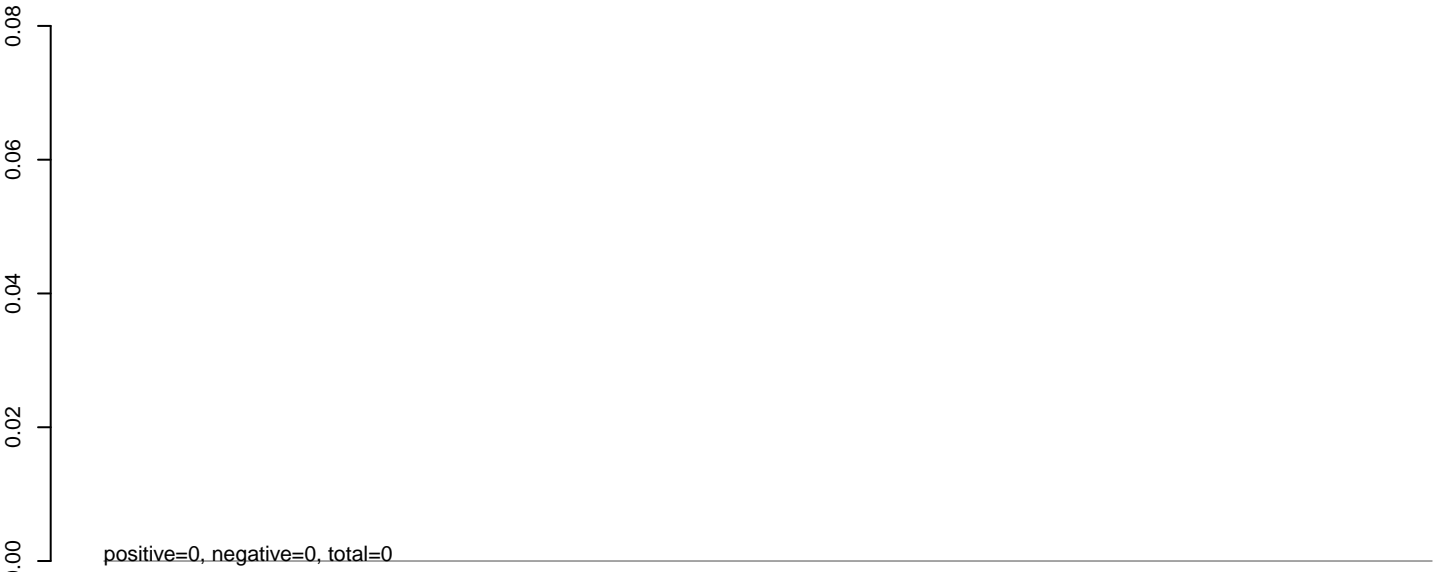
**AeAeg\_Aag2\_DENV2K0048.24\_35.rep**



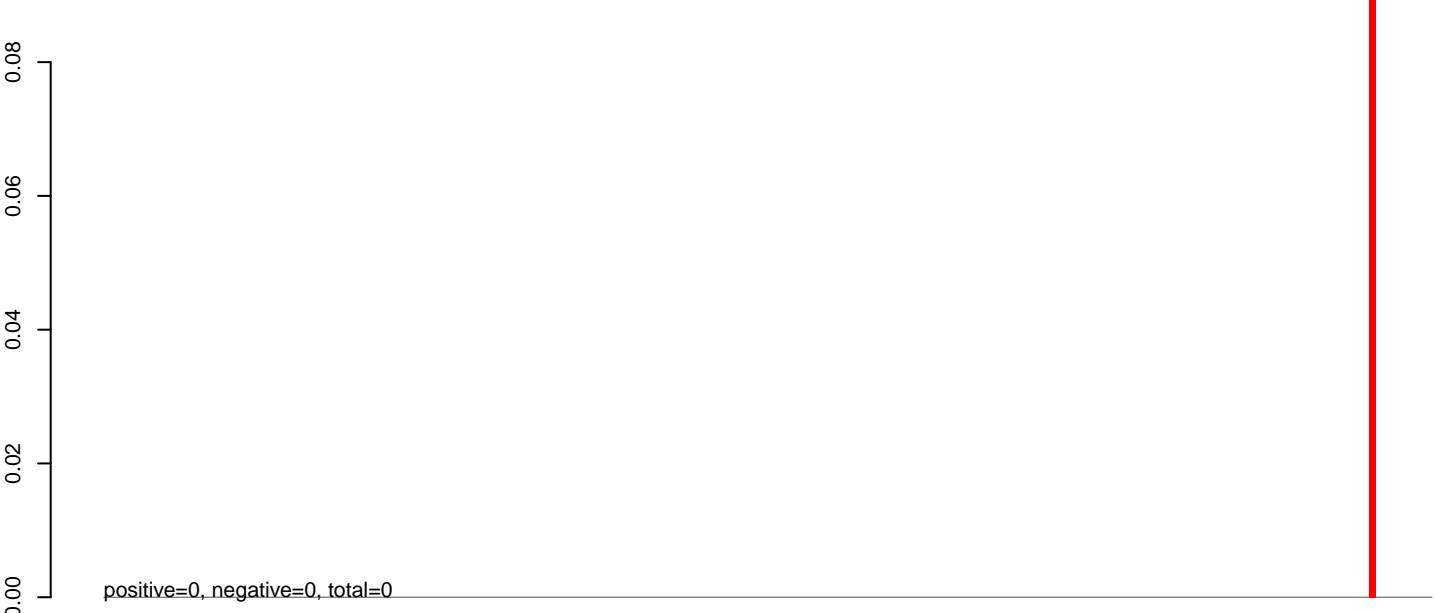
**AeAeg\_Aag2\_DENV2K0048.rep**



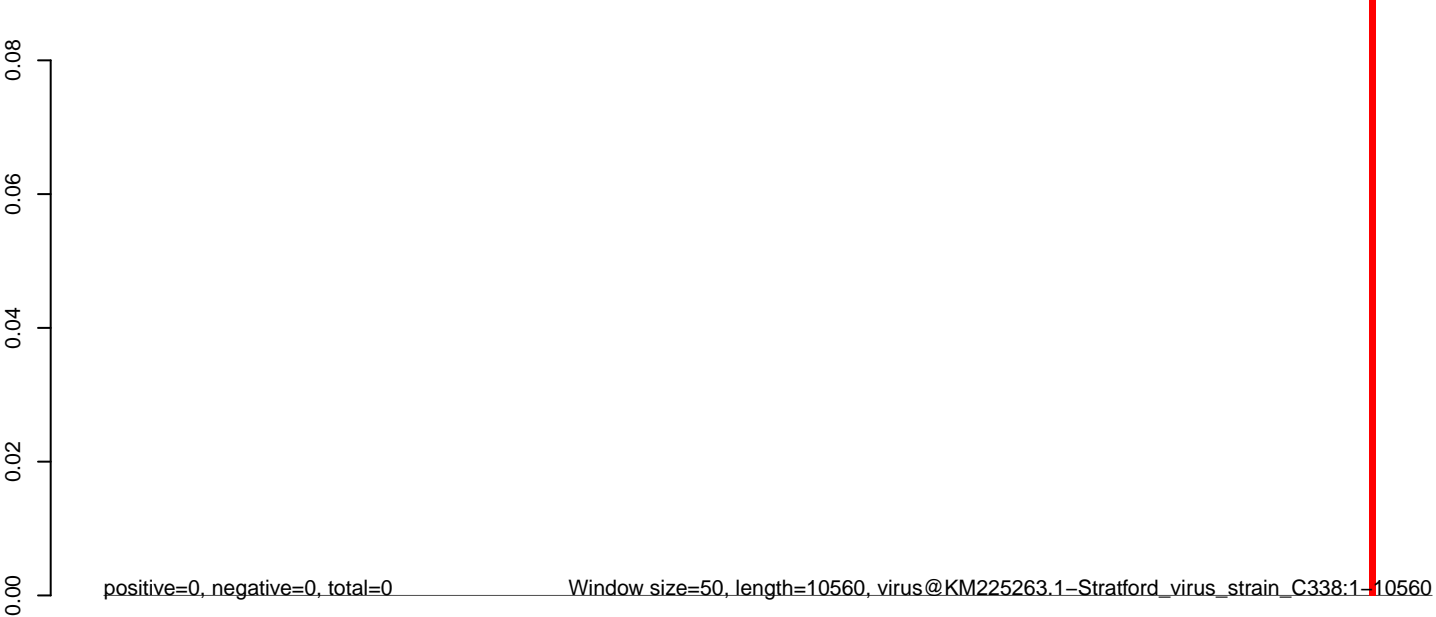
AeAeg\_Aag2\_DENV2K0048.18\_23.rep



AeAeg\_Aag2\_DENV2K0048.24\_35.rep

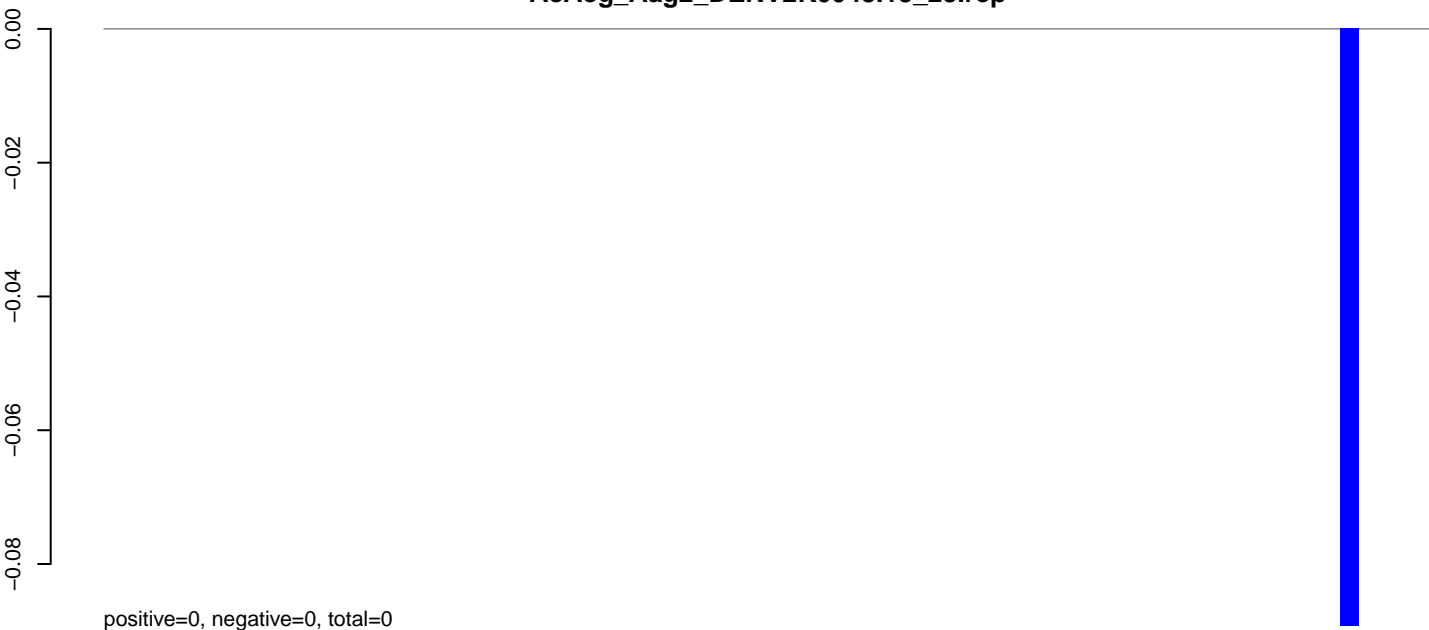


AeAeg\_Aag2\_DENV2K0048.rep

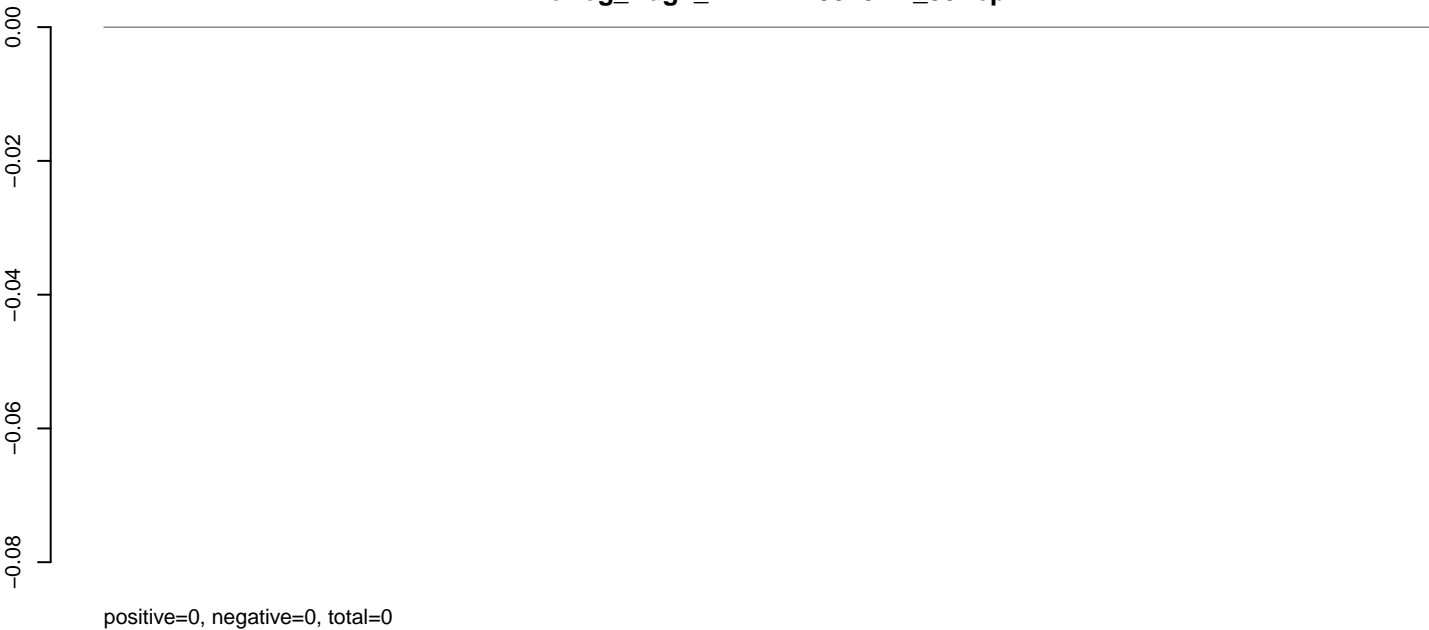




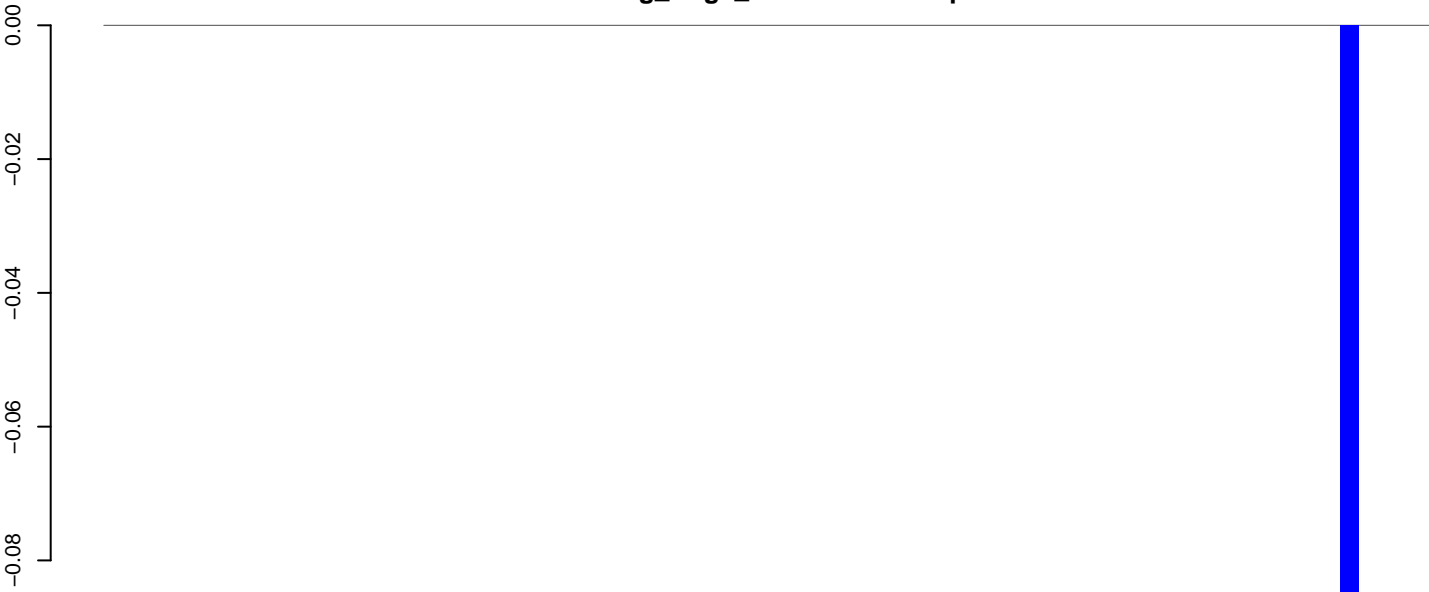
**AeAeg\_Aag2\_DENV2K0048.18\_23.rep**



**AeAeg\_Aag2\_DENV2K0048.24\_35.rep**



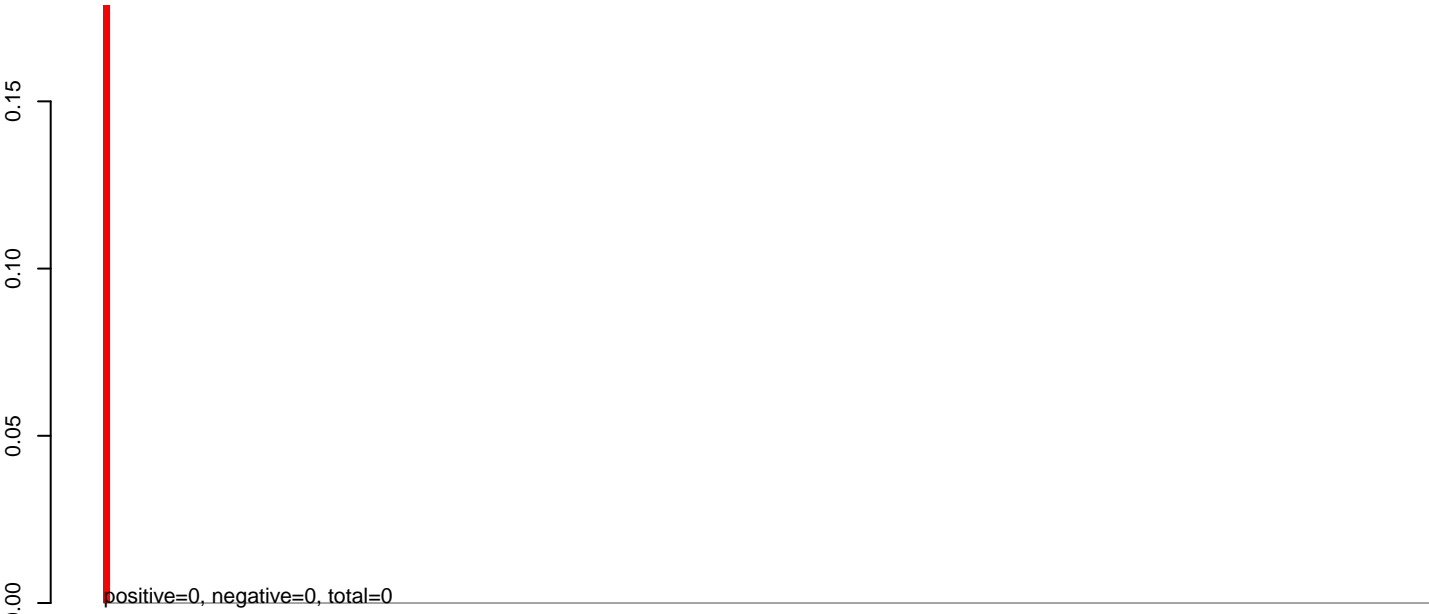
**AeAeg\_Aag2\_DENV2K0048.rep**



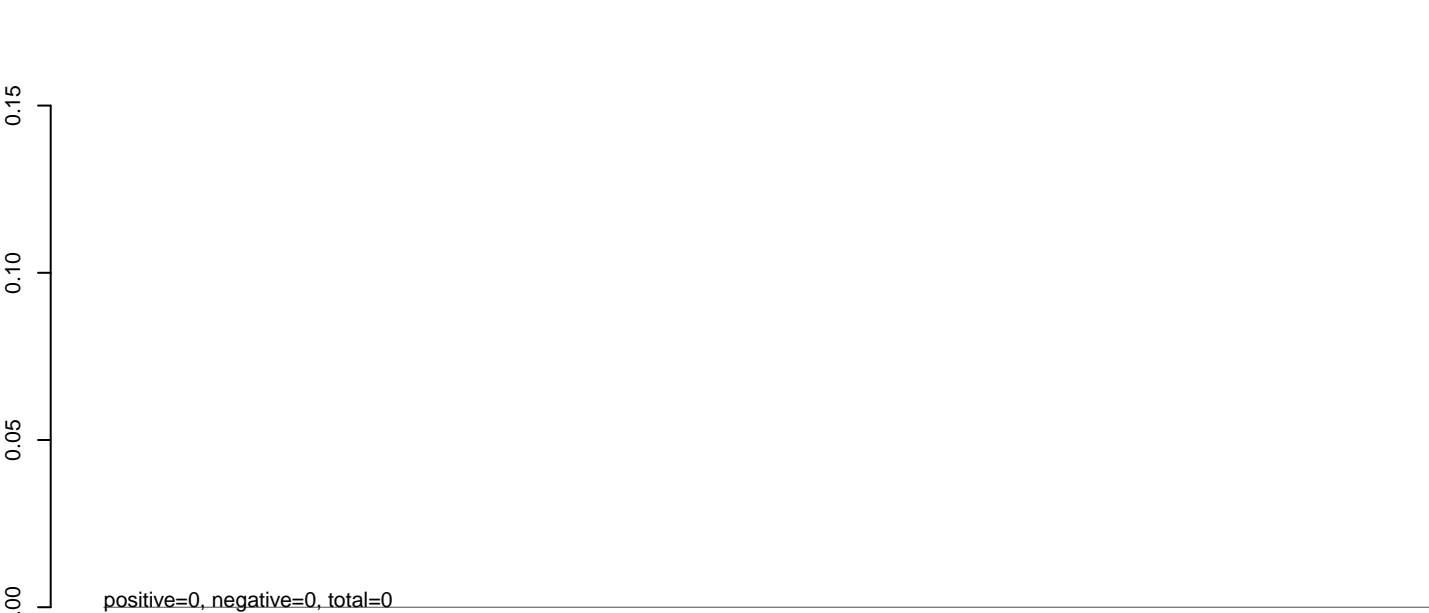
in-associated, negative, total=0  
1.1\_segment\_1\_RNA-dependent\_RNA\_polymerase-like\_protein\_and\_hypothetical\_proteins\_genes\_1-3601

0 500 1000 1500 2000 2500 3000 3500

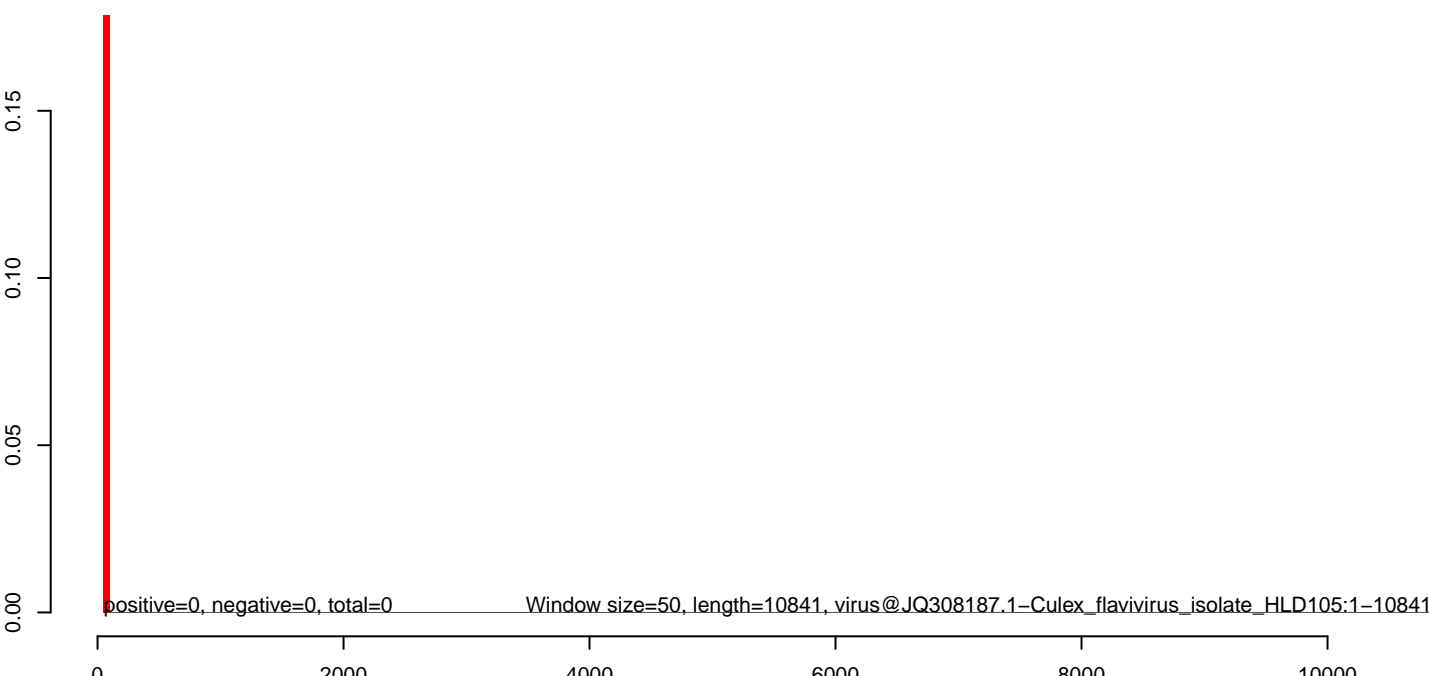
**AeAeg\_Aag2\_DENV2K0048.18\_23.rep**



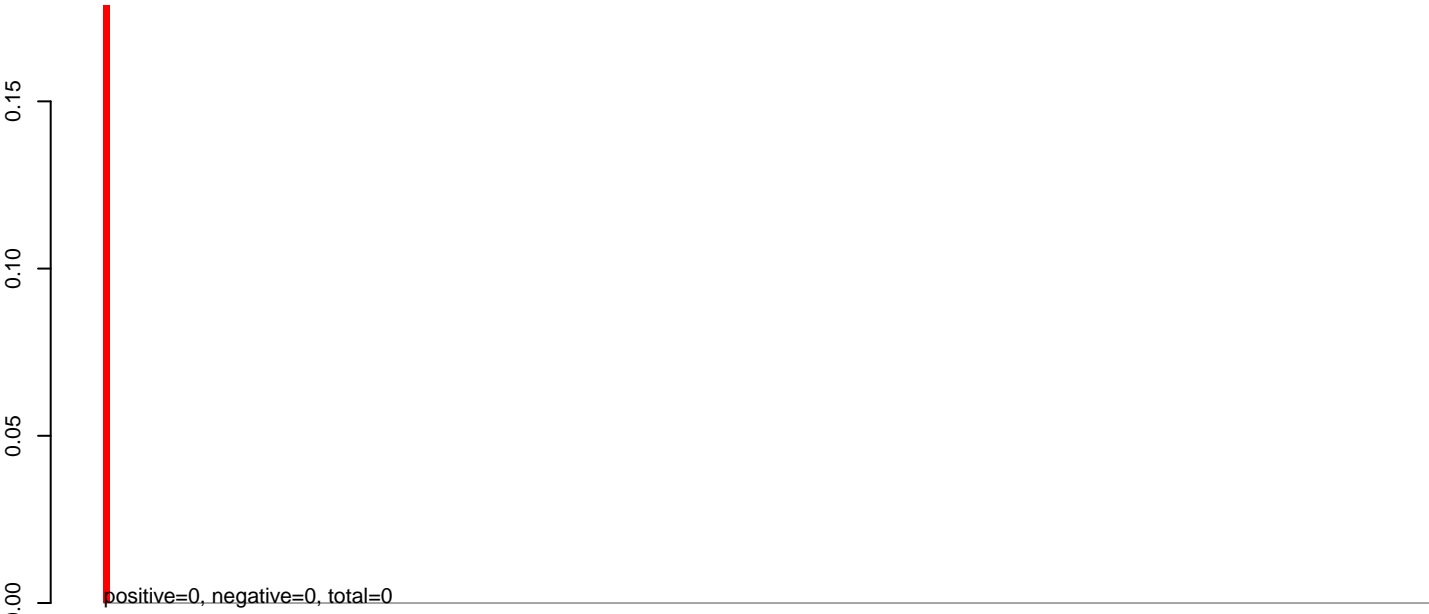
**AeAeg\_Aag2\_DENV2K0048.24\_35.rep**



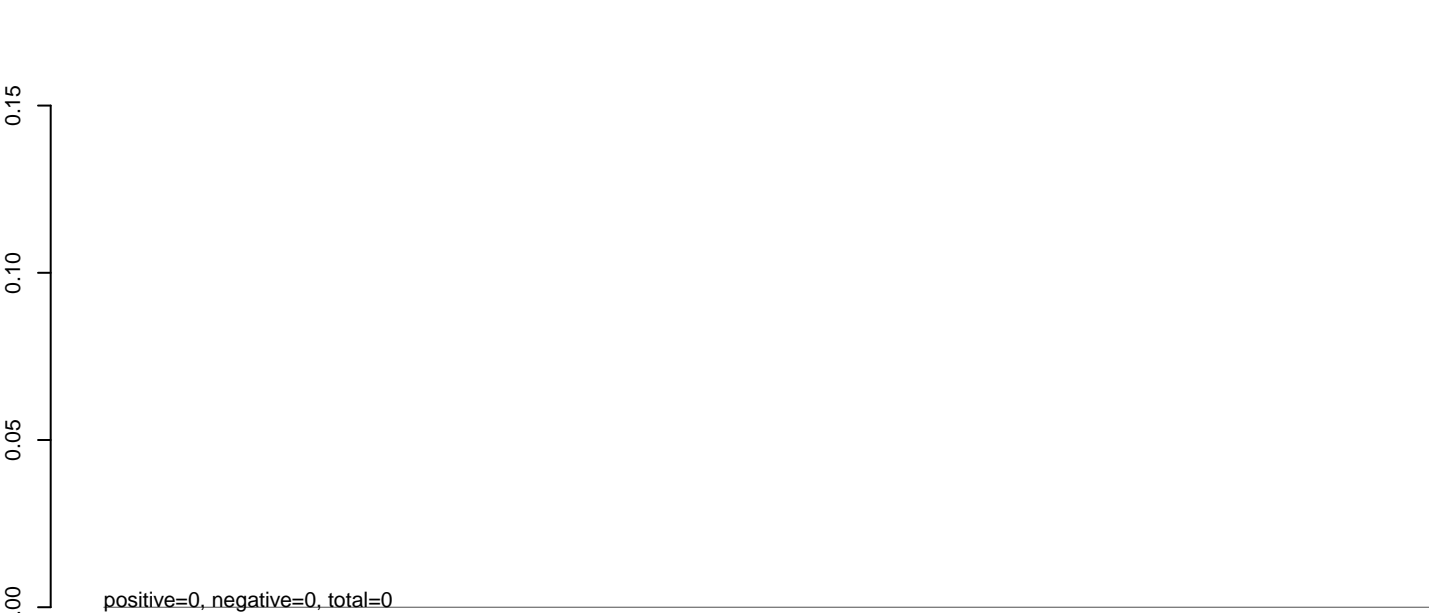
**AeAeg\_Aag2\_DENV2K0048.rep**



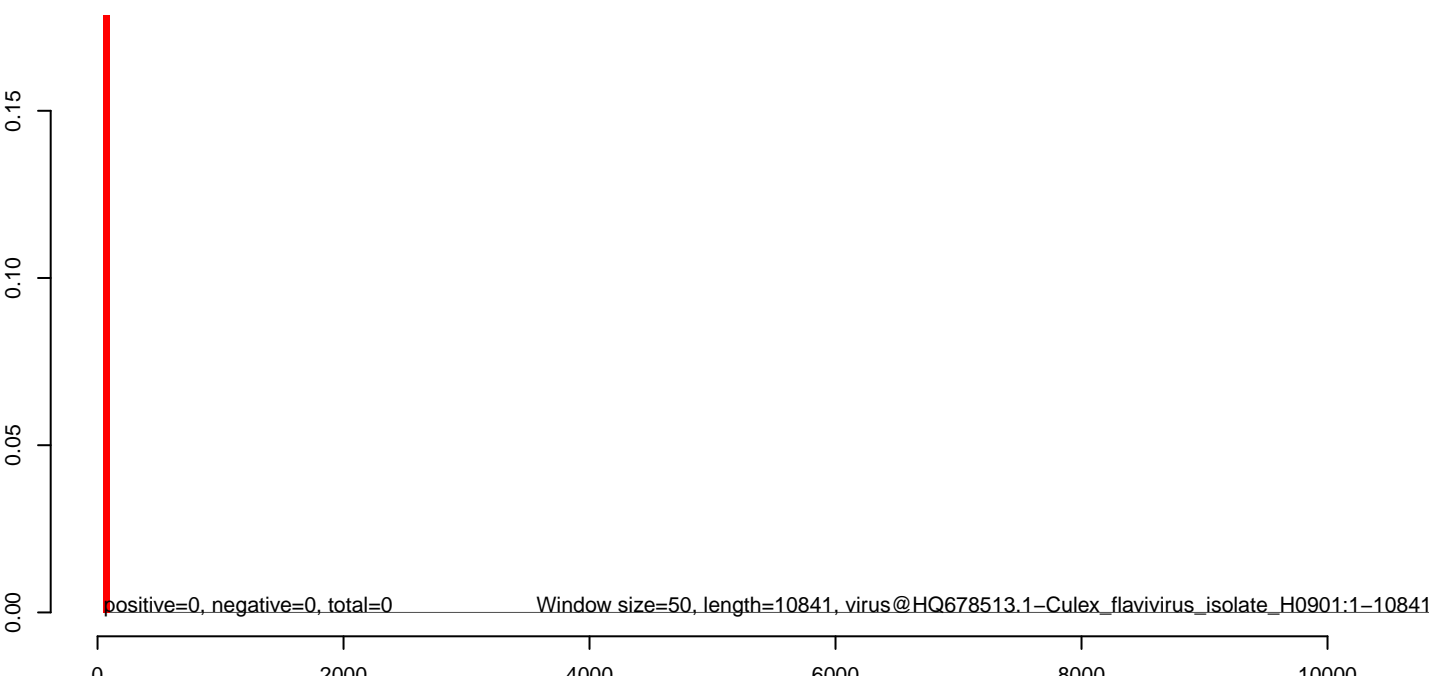
**AeAeg\_Aag2\_DENV2K0048.18\_23.rep**



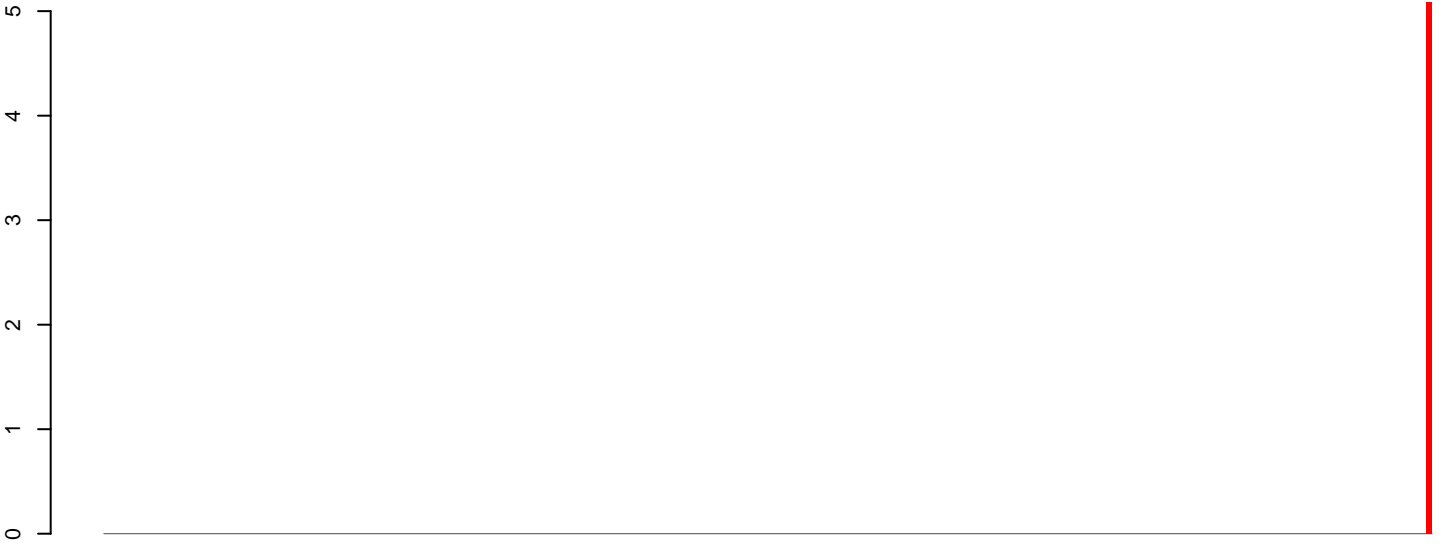
**AeAeg\_Aag2\_DENV2K0048.24\_35.rep**



**AeAeg\_Aag2\_DENV2K0048.rep**

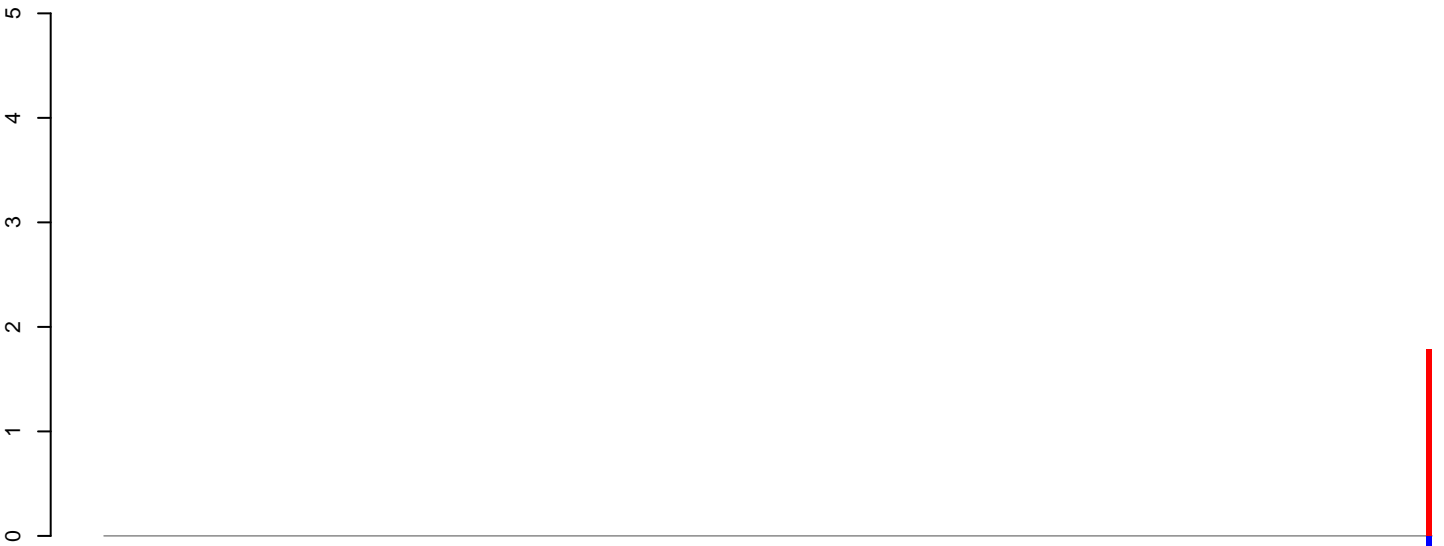


**AeAeg\_Aag2\_DENV2K0048.18\_23.rep**



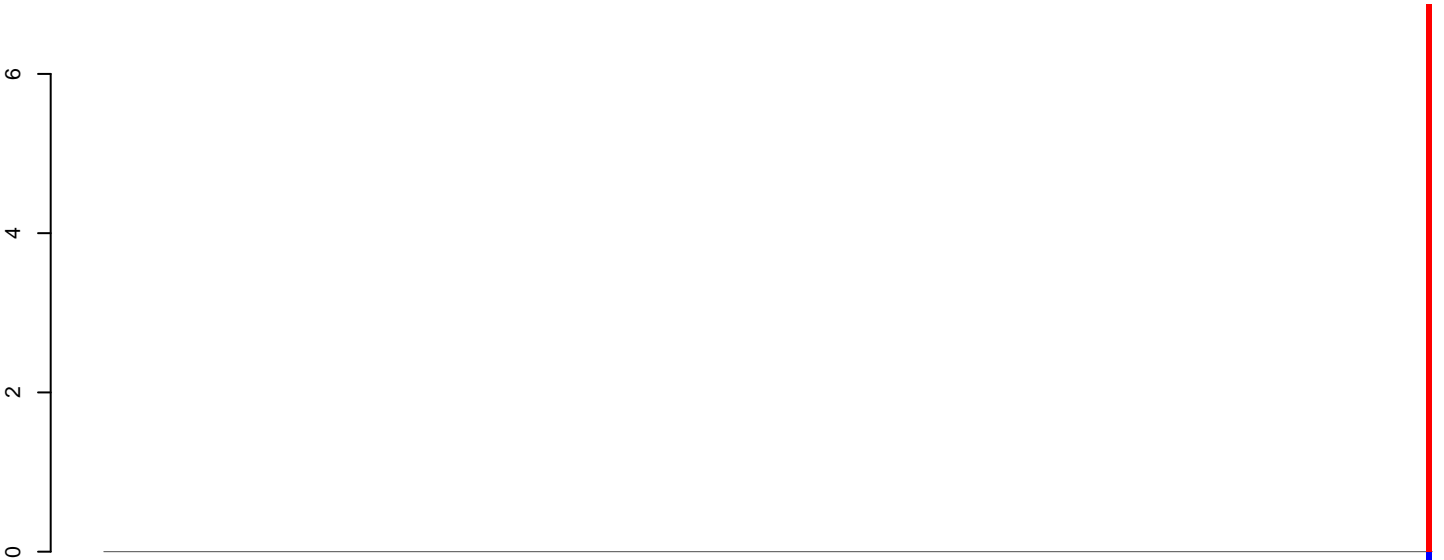
positive=10, negative=0, total=10

**AeAeg\_Aag2\_DENV2K0048.24\_35.rep**



positive=4, negative=1, total=5

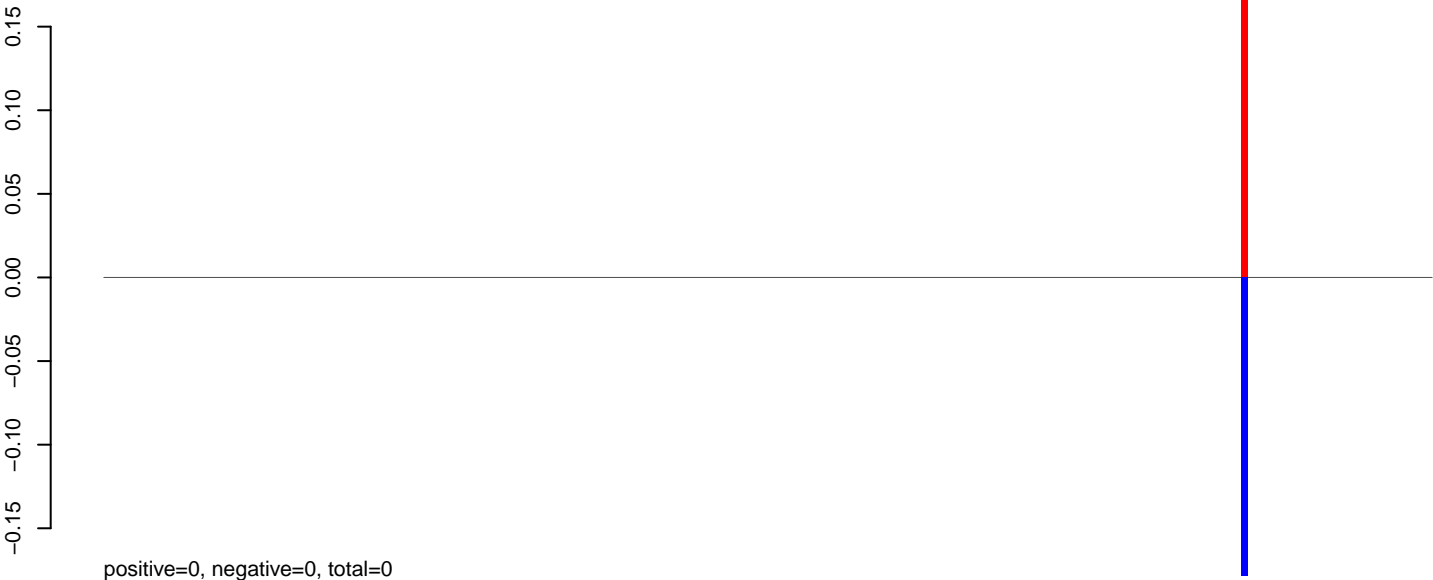
**AeAeg\_Aag2\_DENV2K0048.rep**



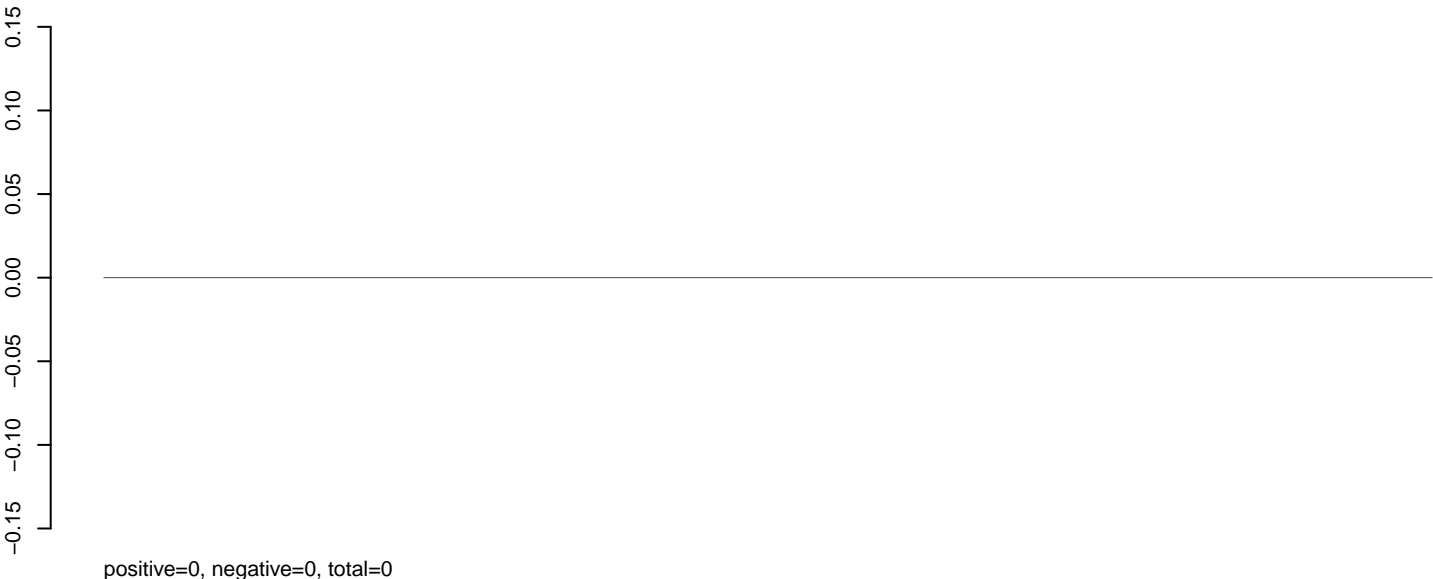
e=50, positive=12052, negative=1, total=12053  
1-Trocaravirus\_non\_structural\_polyprotein\_gene\_partial\_cds\_and\_structural\_polyprotein\_gene:1-12052

0 2000 4000 6000 8000 10000 12000

**AeAeg\_Aag2\_DENV2K0048.18\_23.rep**



**AeAeg\_Aag2\_DENV2K0048.24\_35.rep**



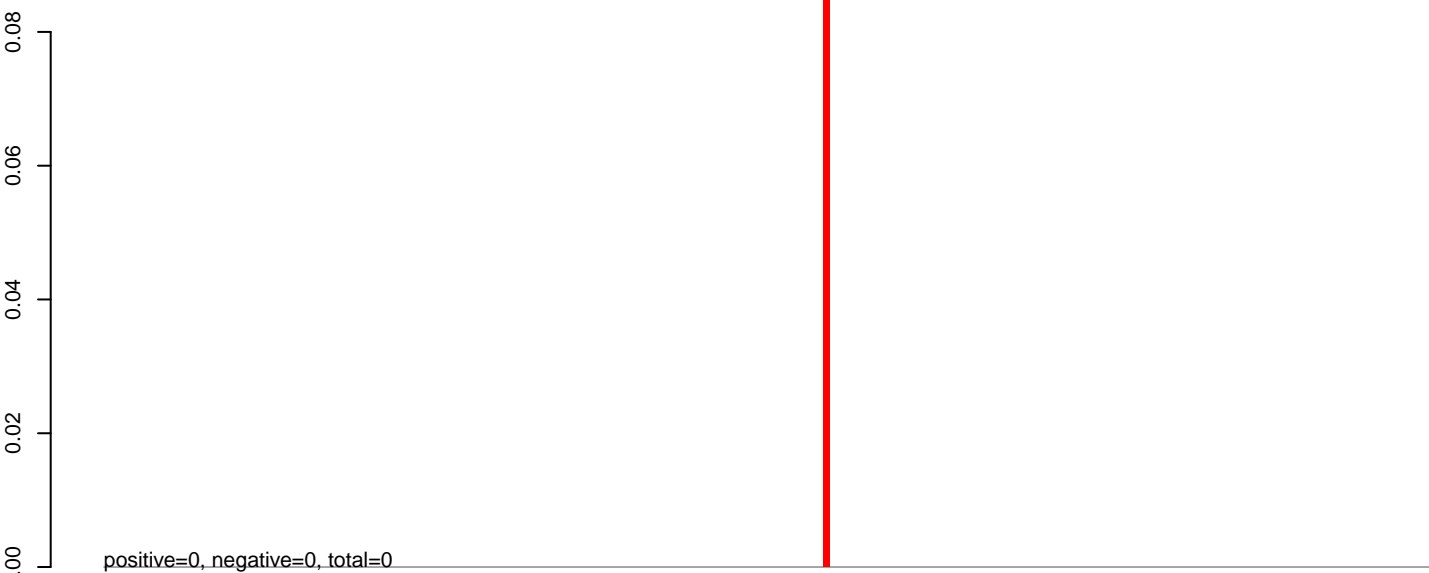
**AeAeg\_Aag2\_DENV2K0048.rep**



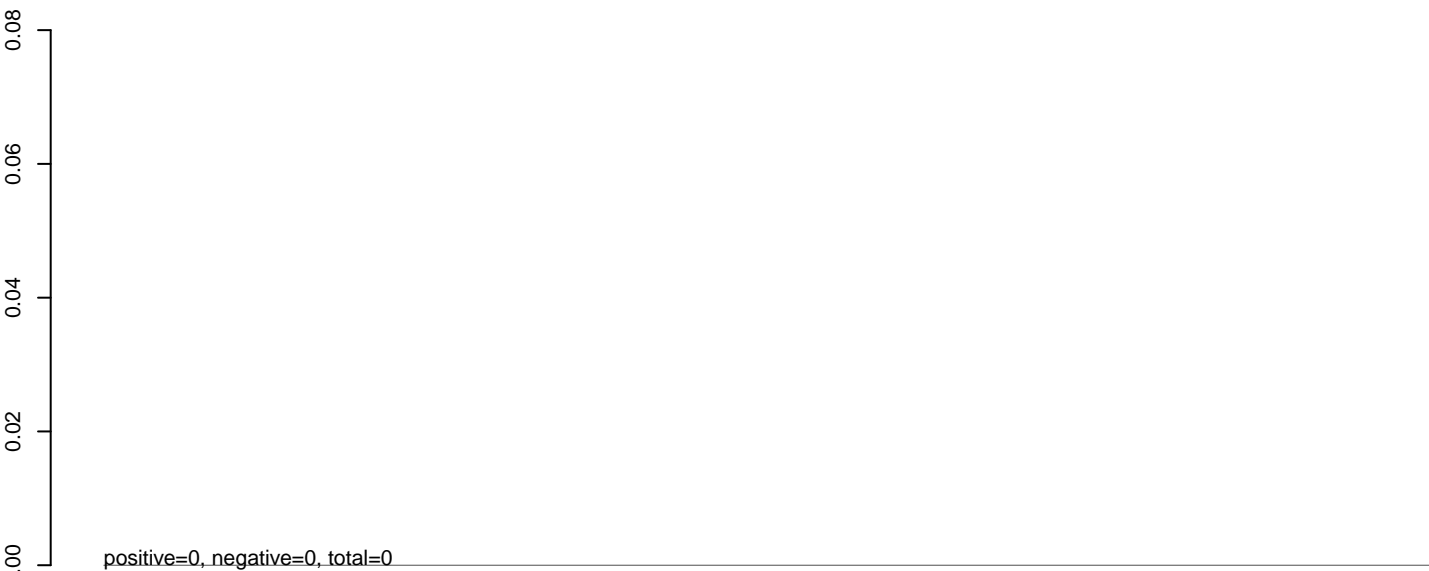
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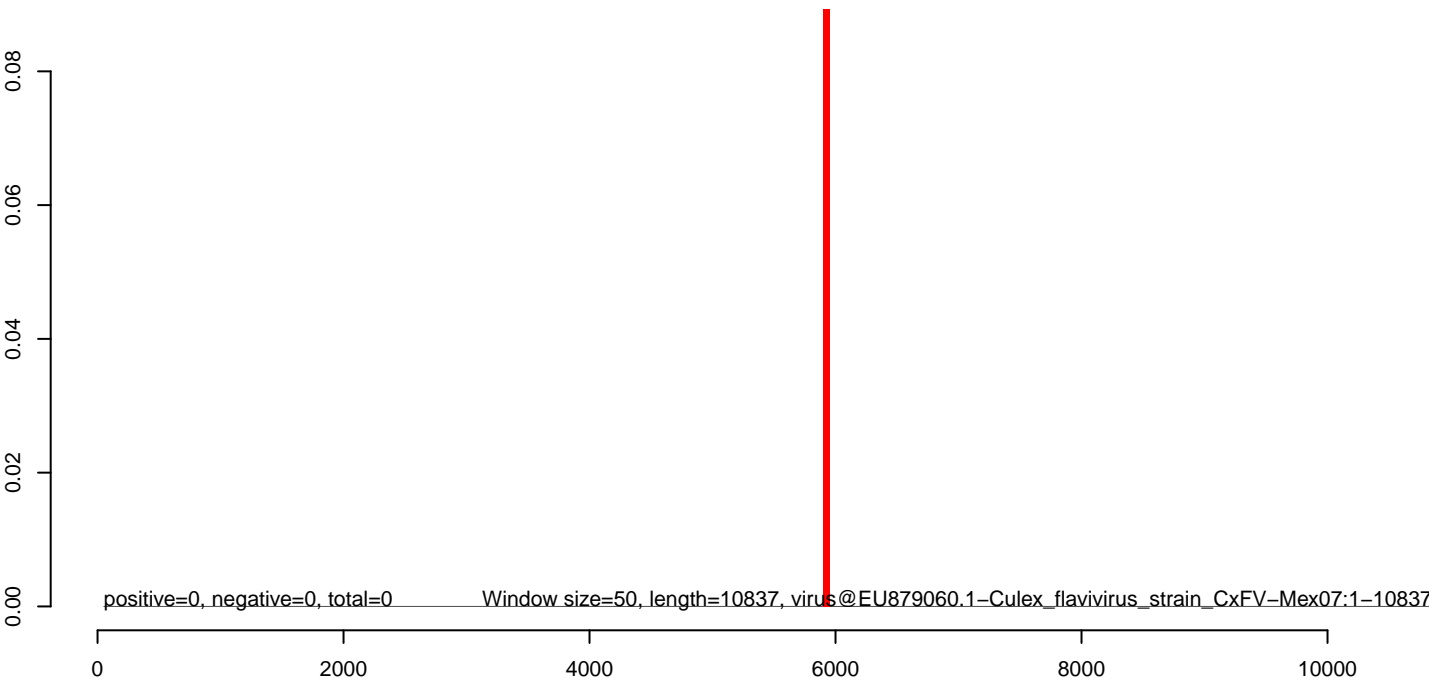
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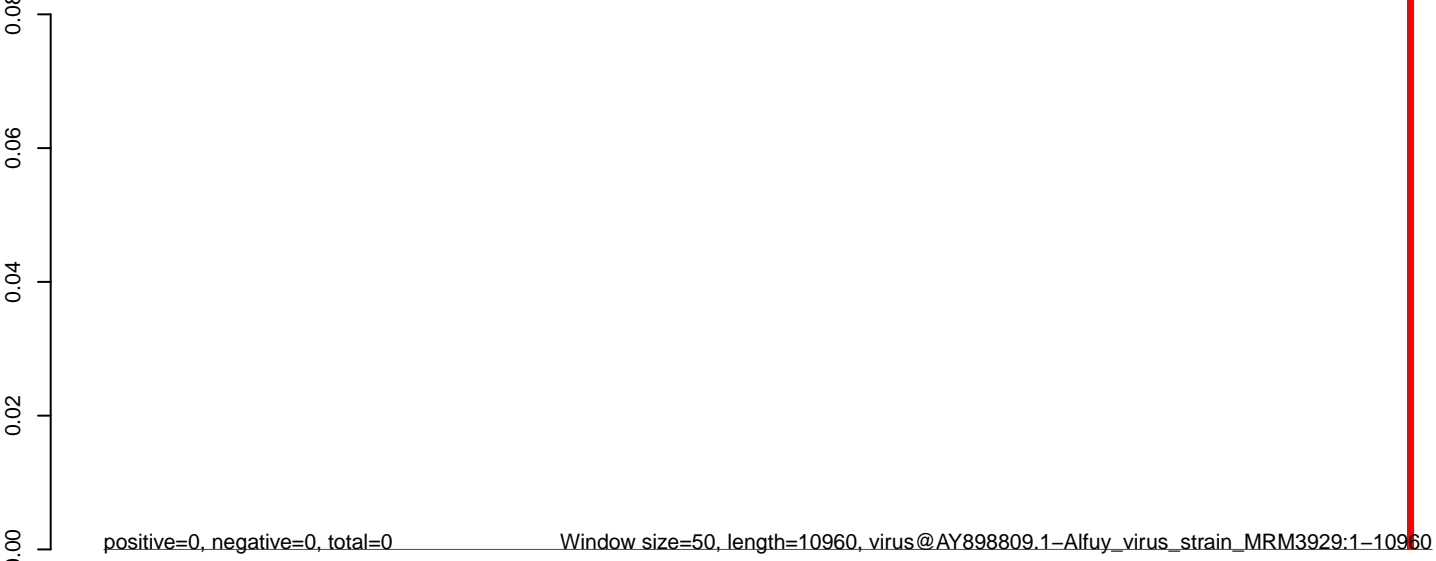
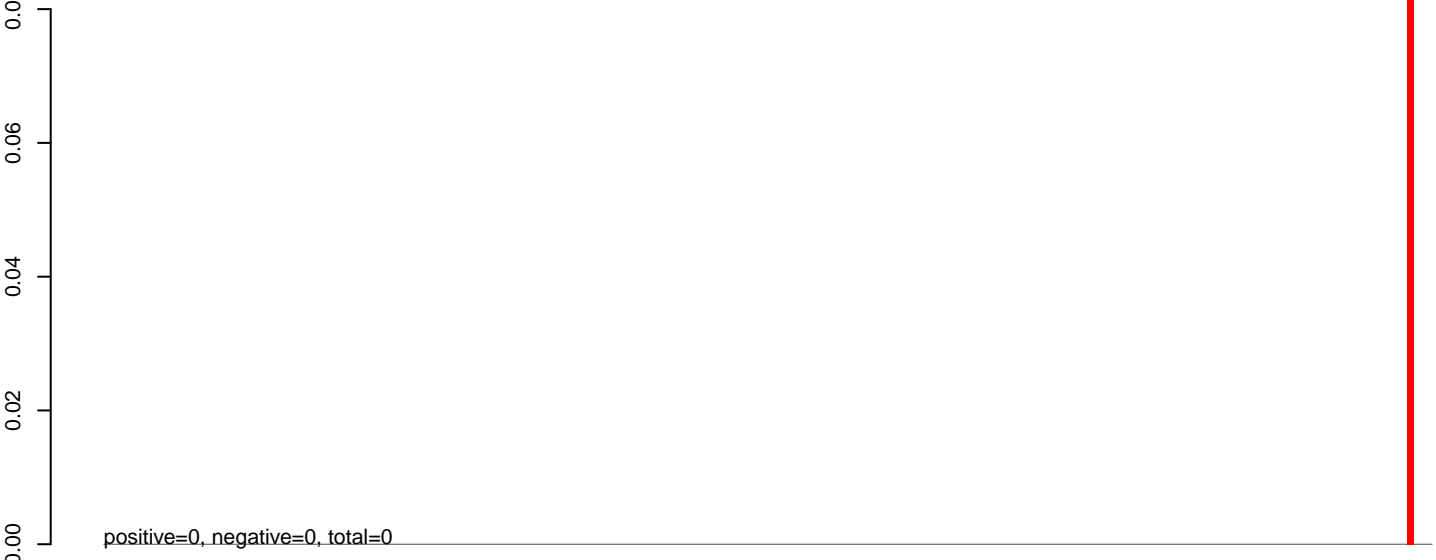
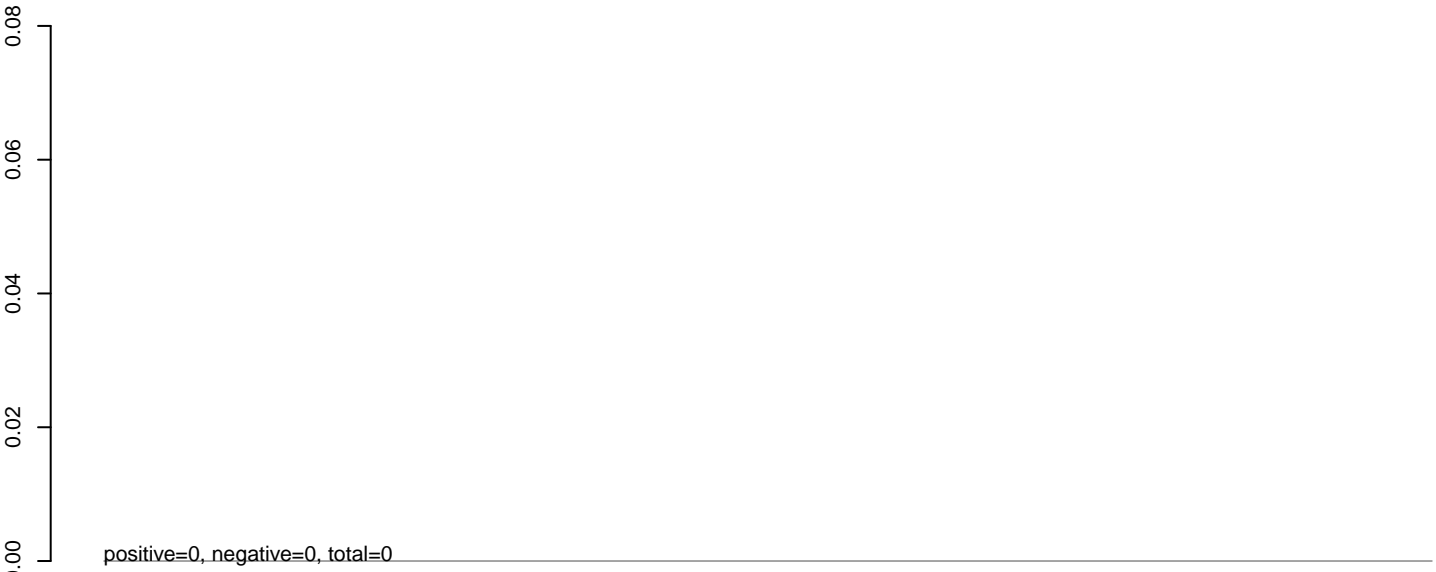


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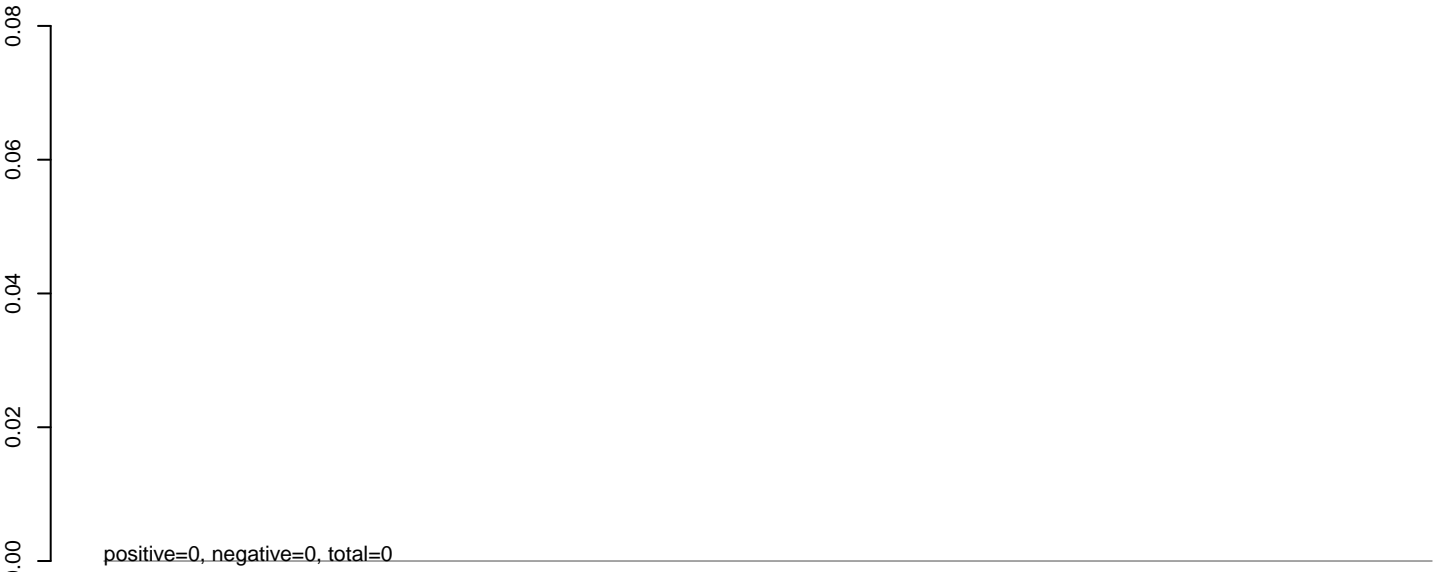
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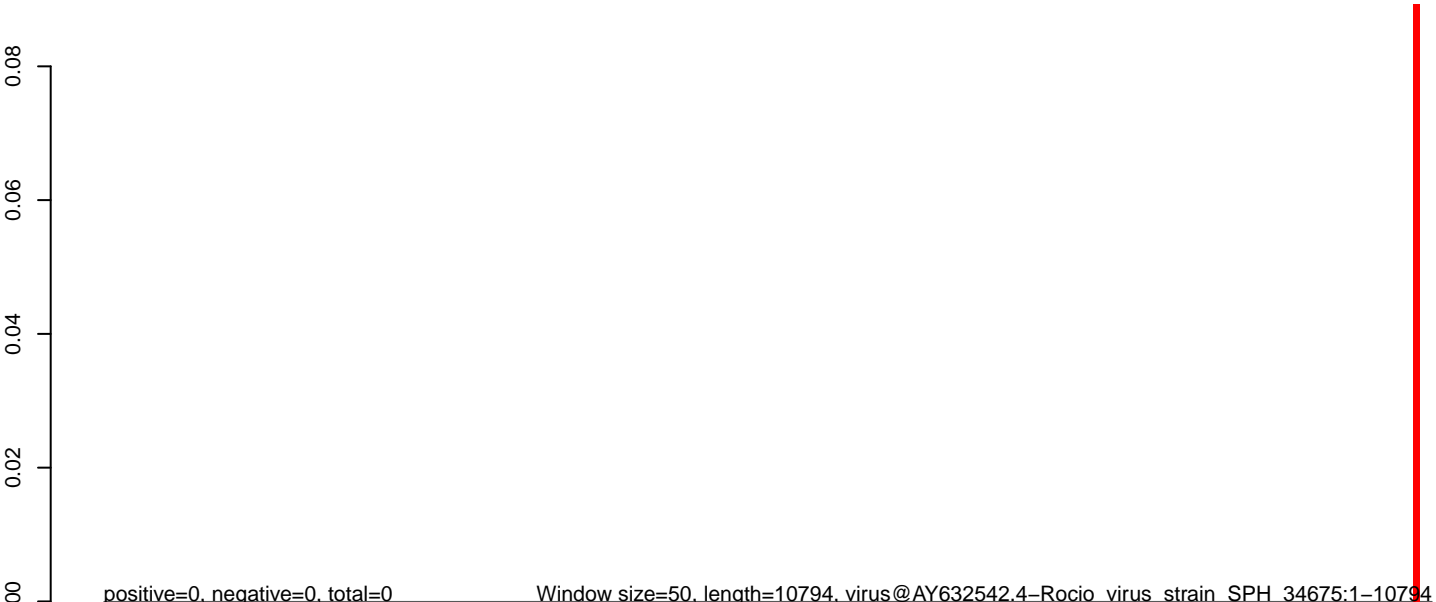
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AeAeg\_Aag2\_DENV2K0048.24\_35.rep

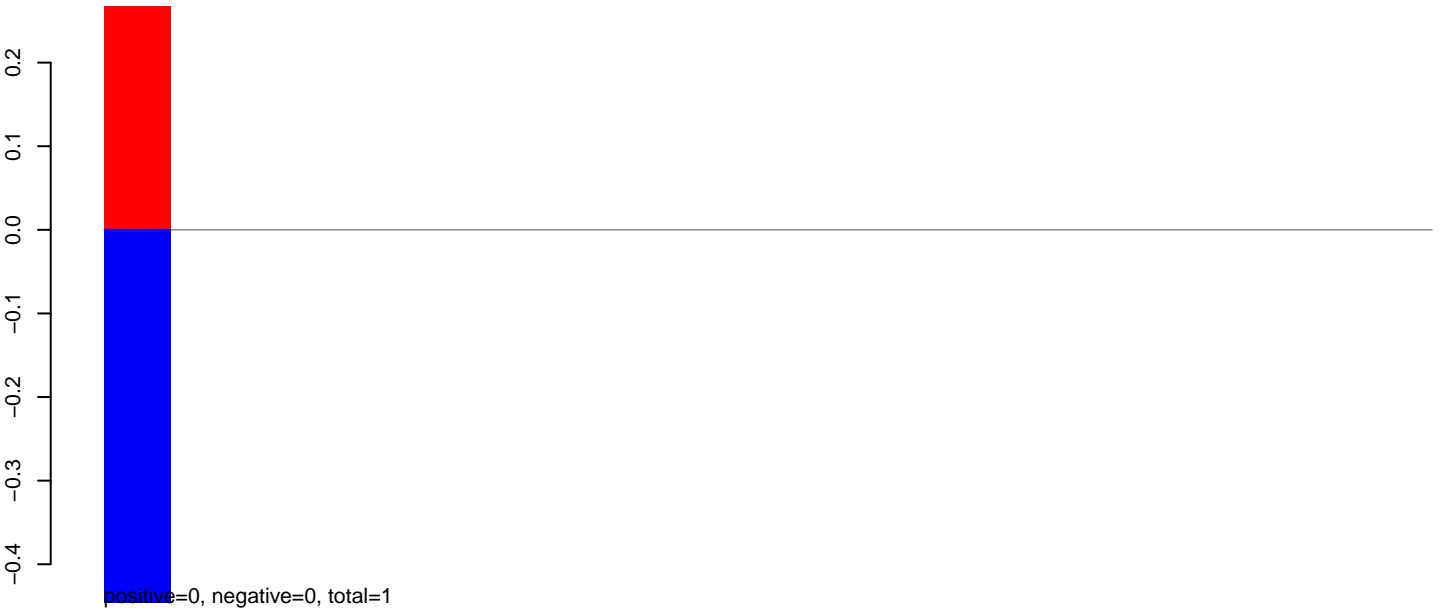


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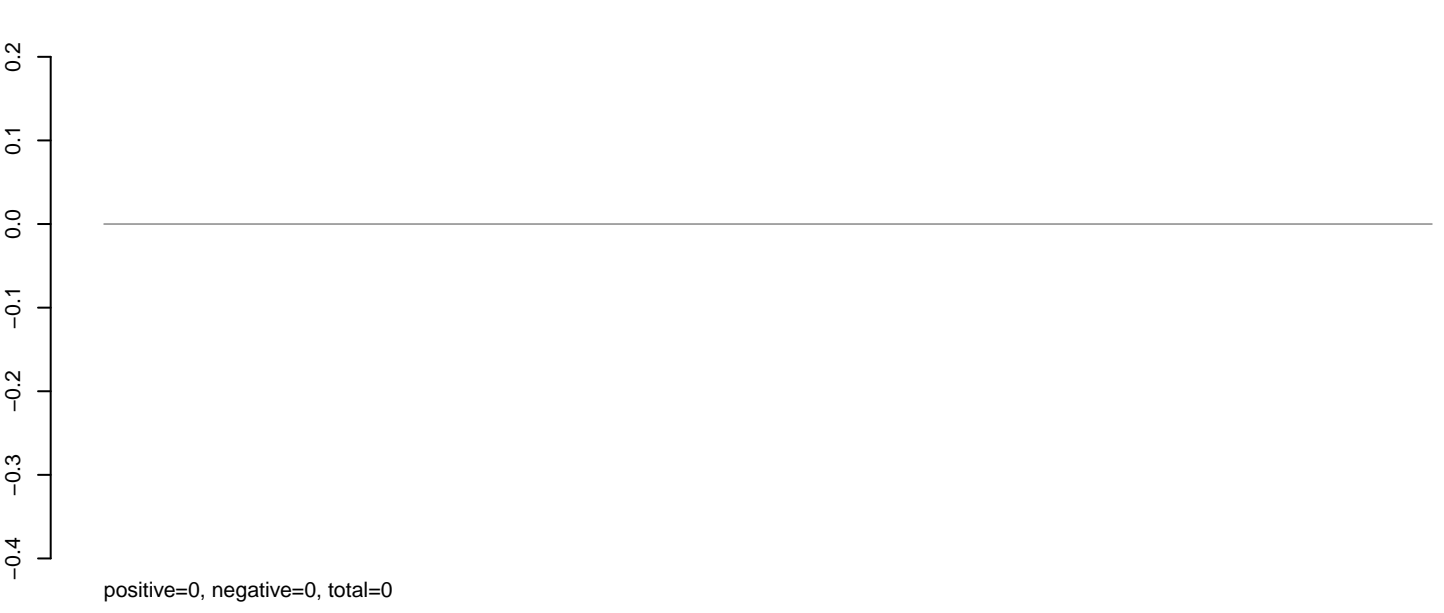




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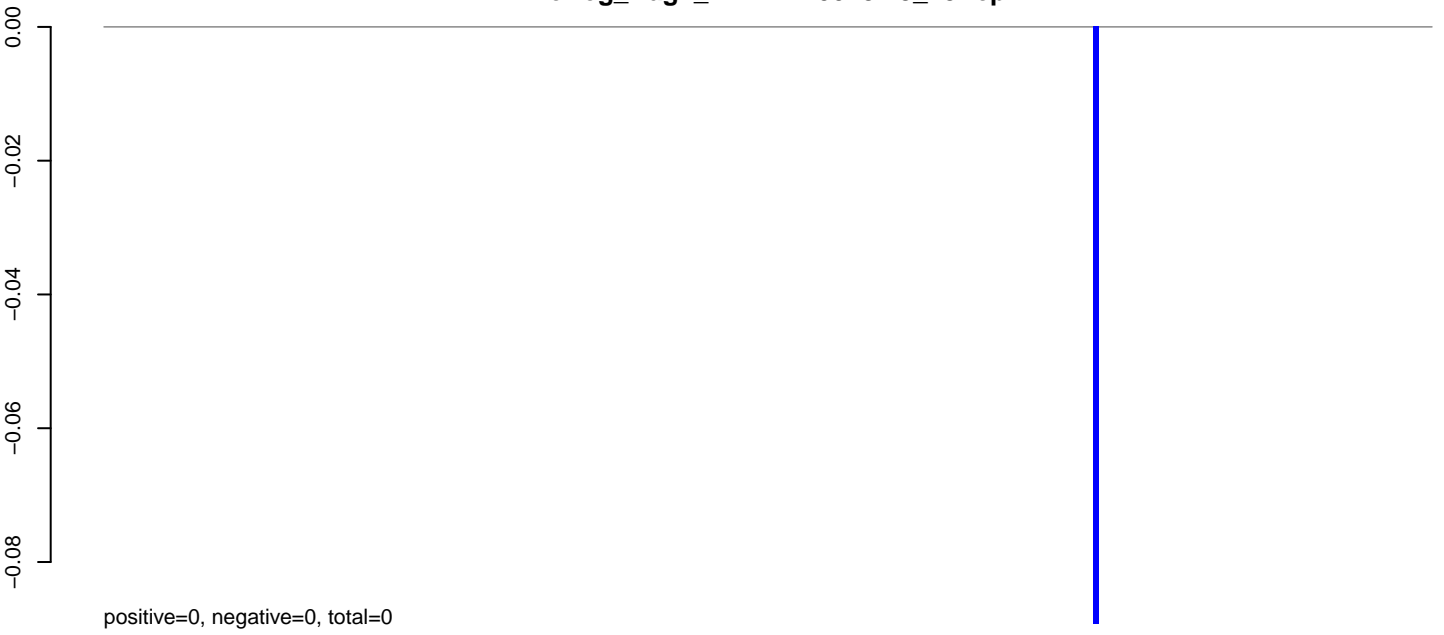
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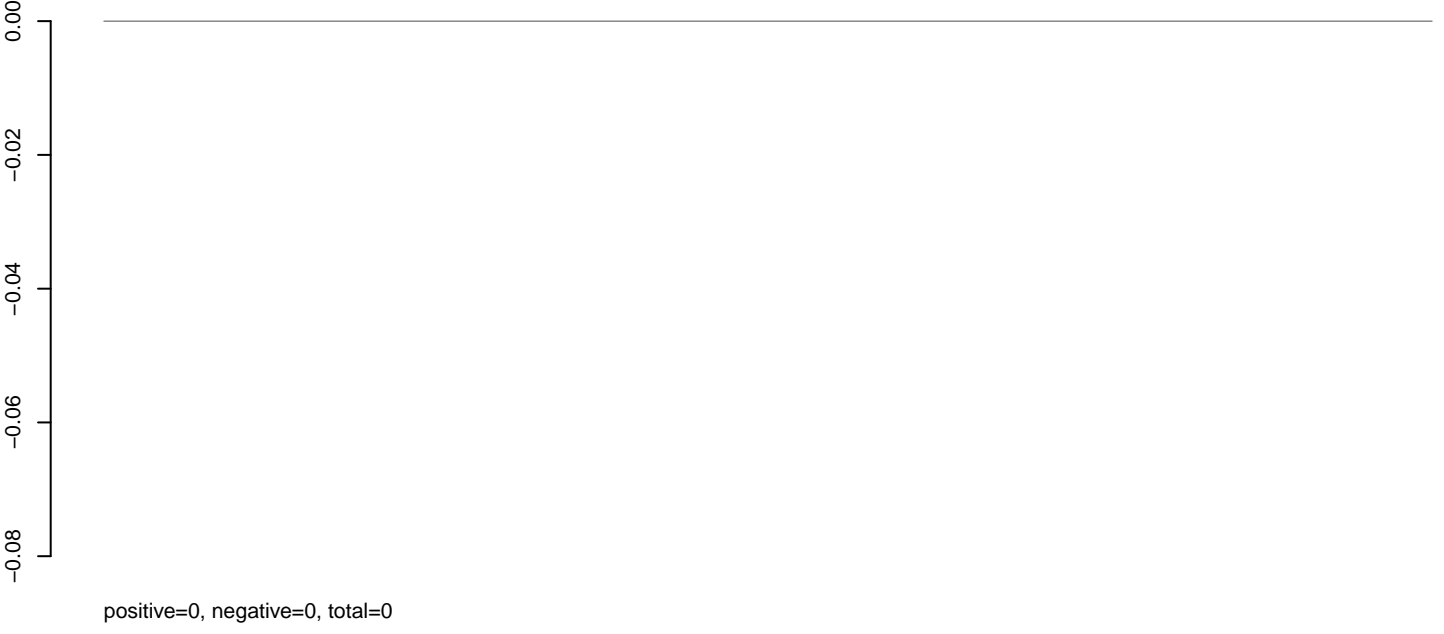
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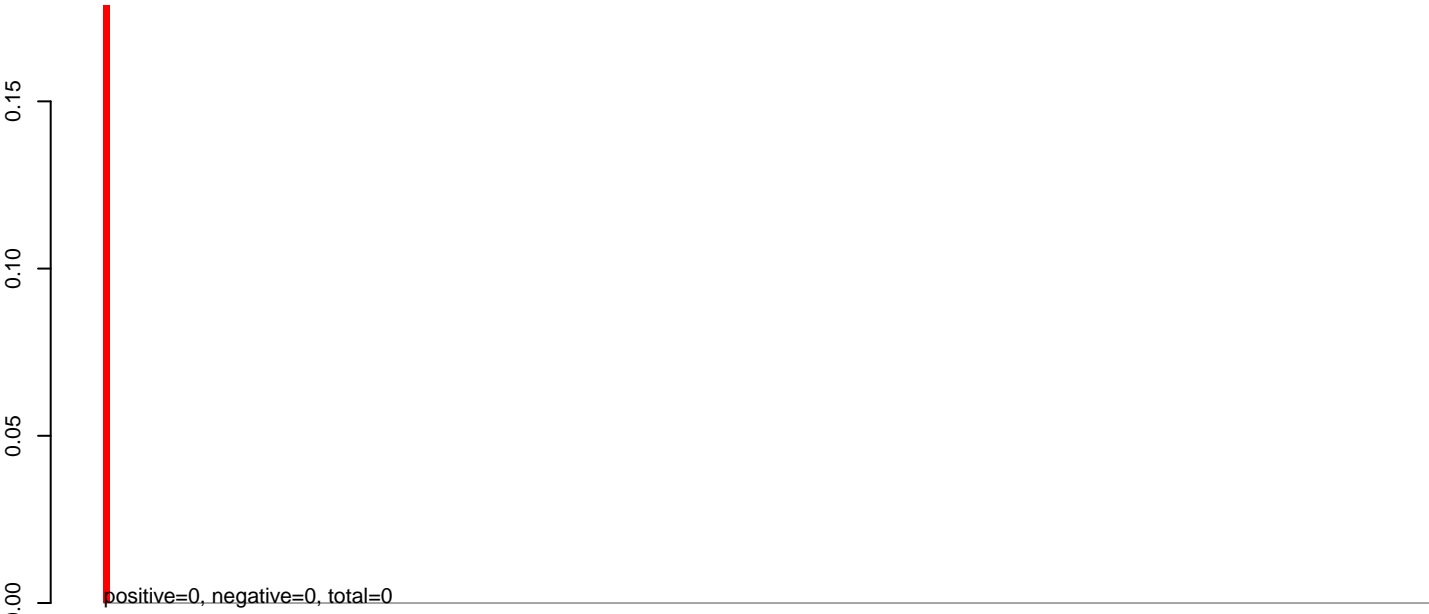
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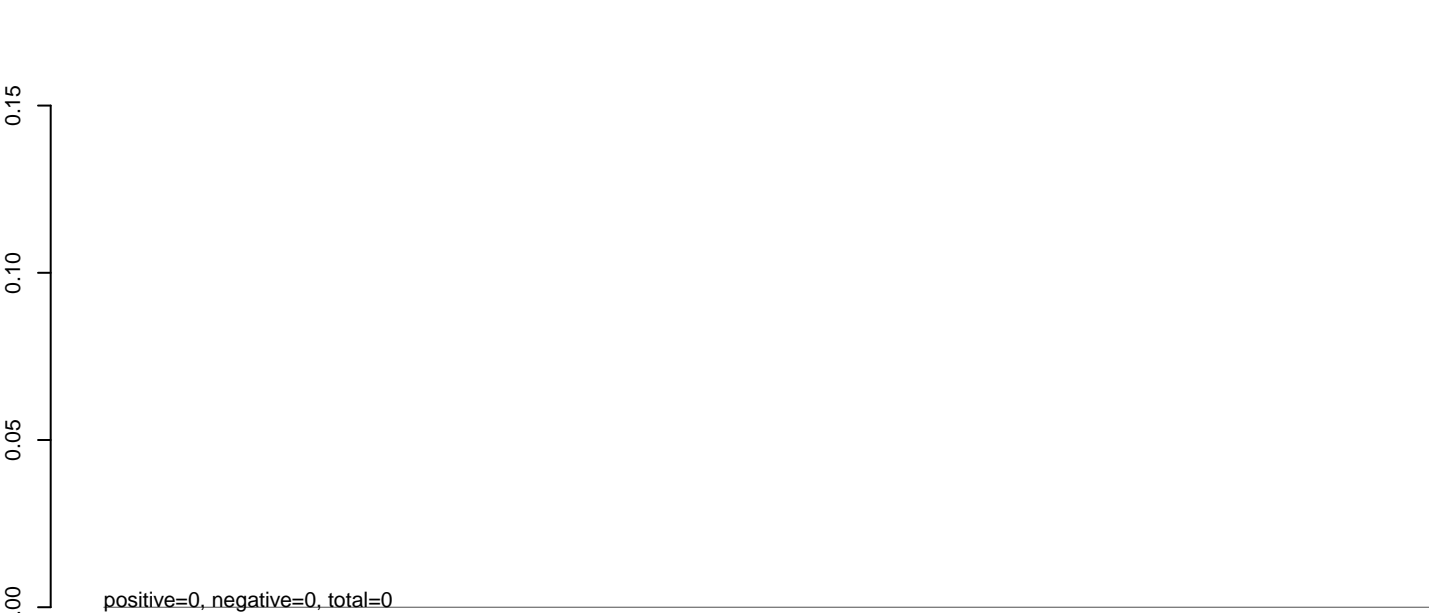
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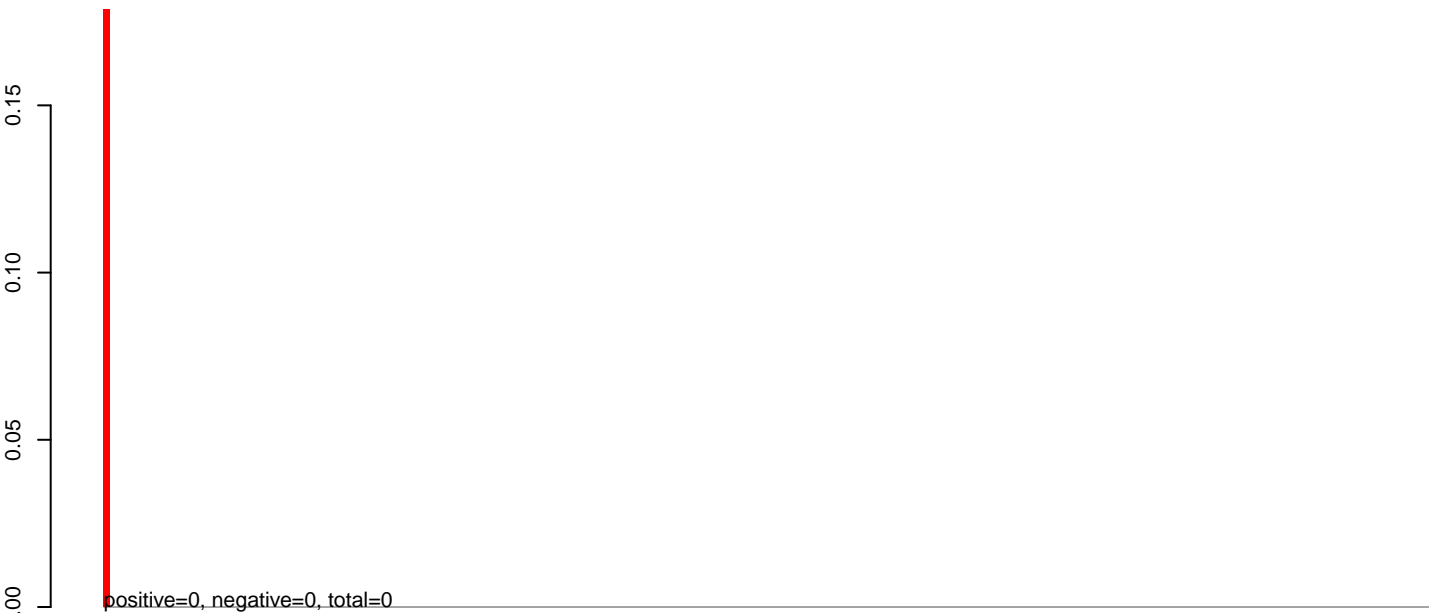
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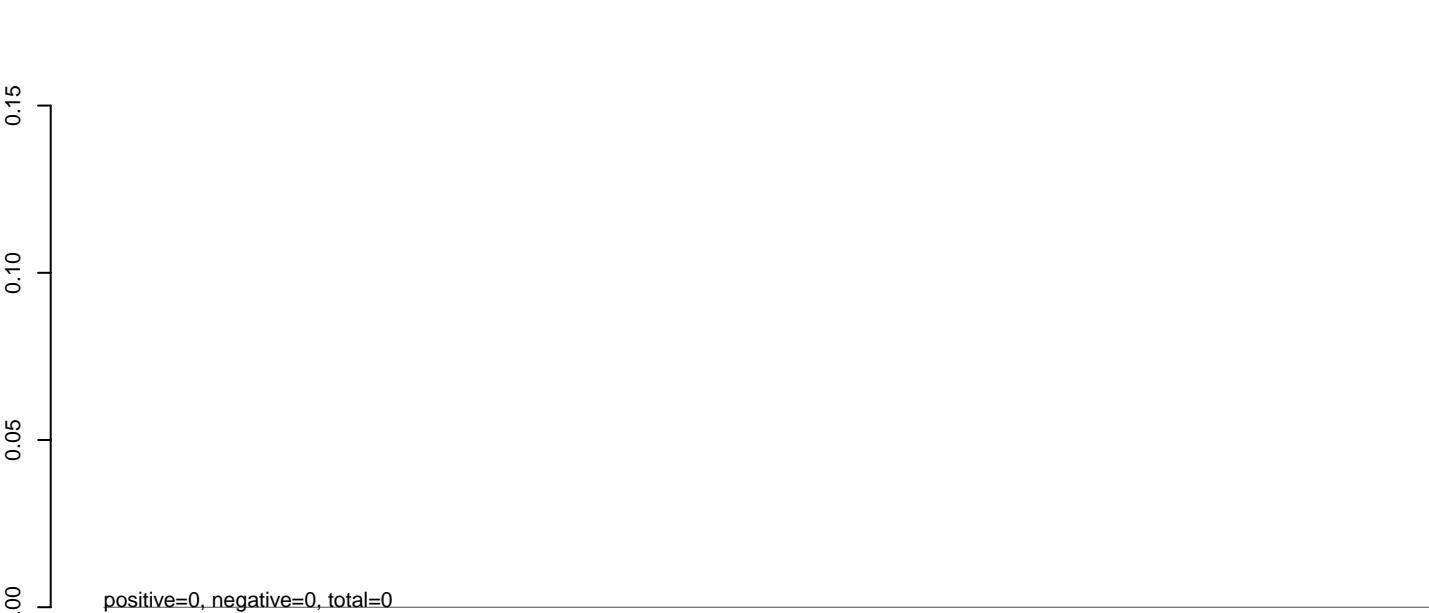
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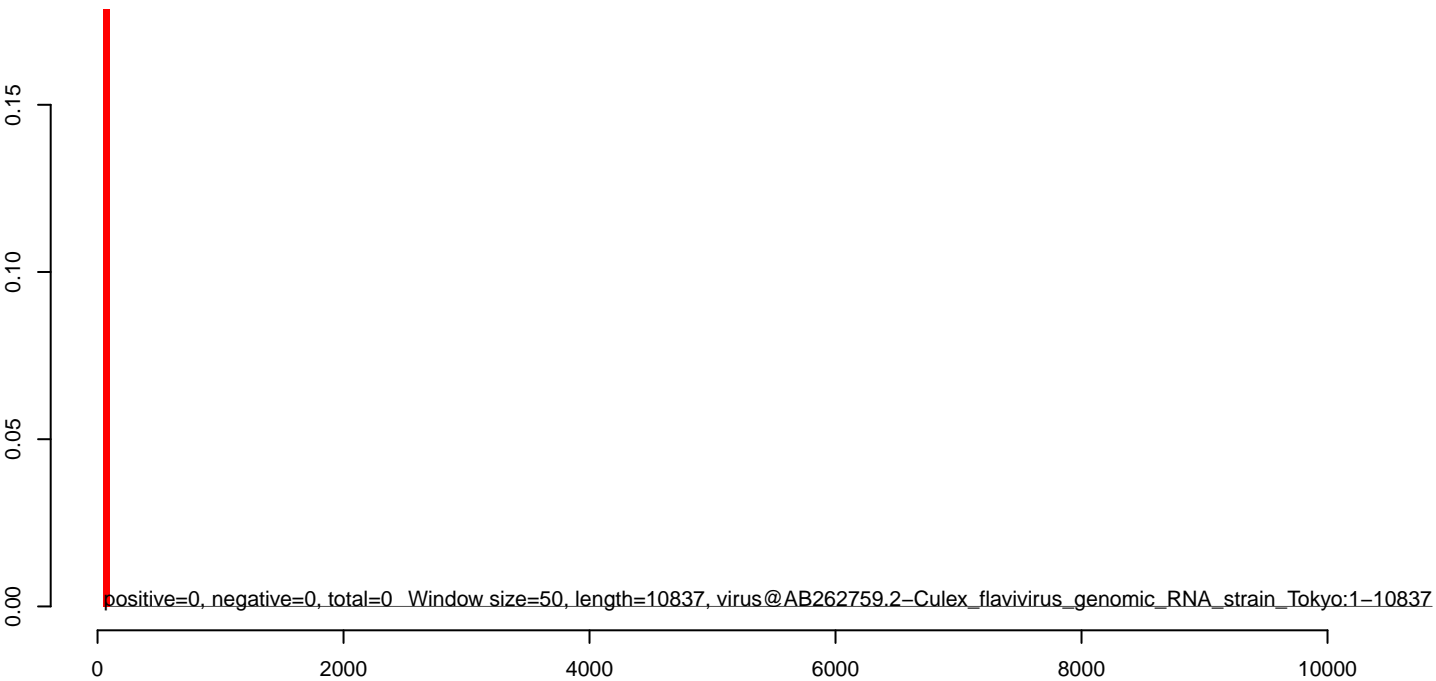
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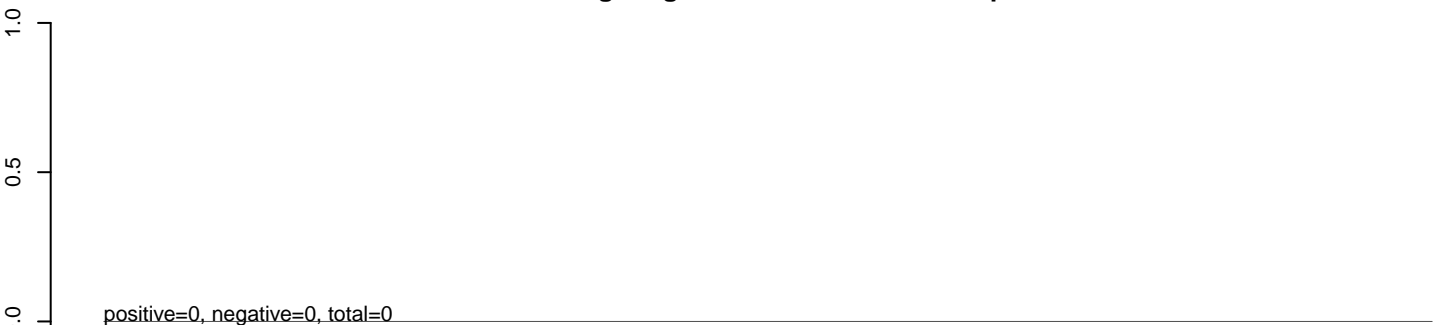
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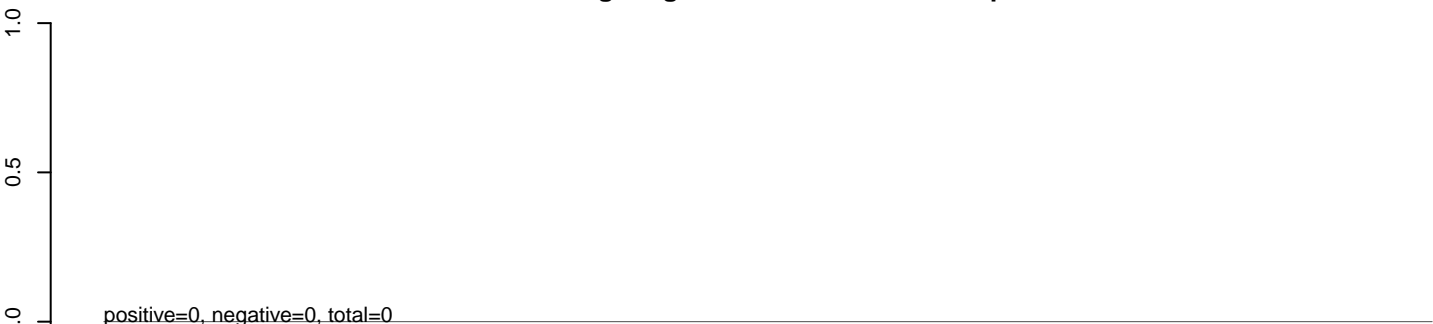
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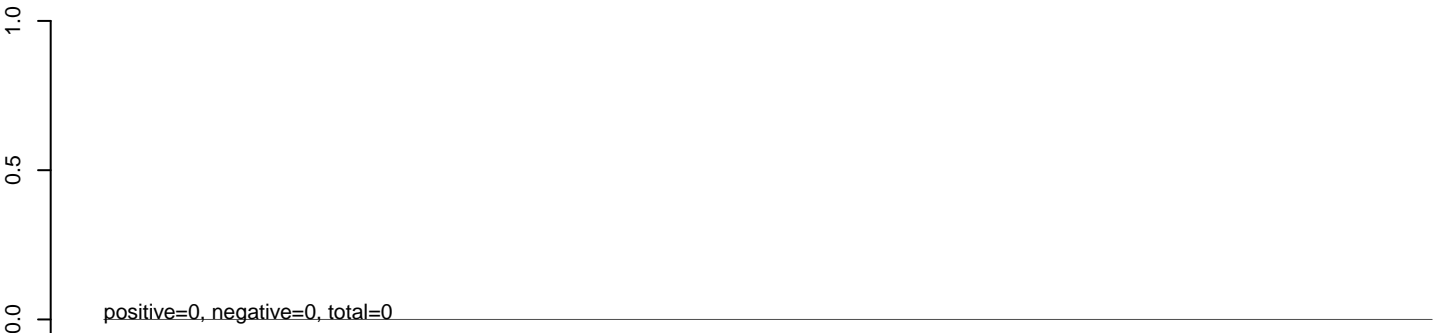
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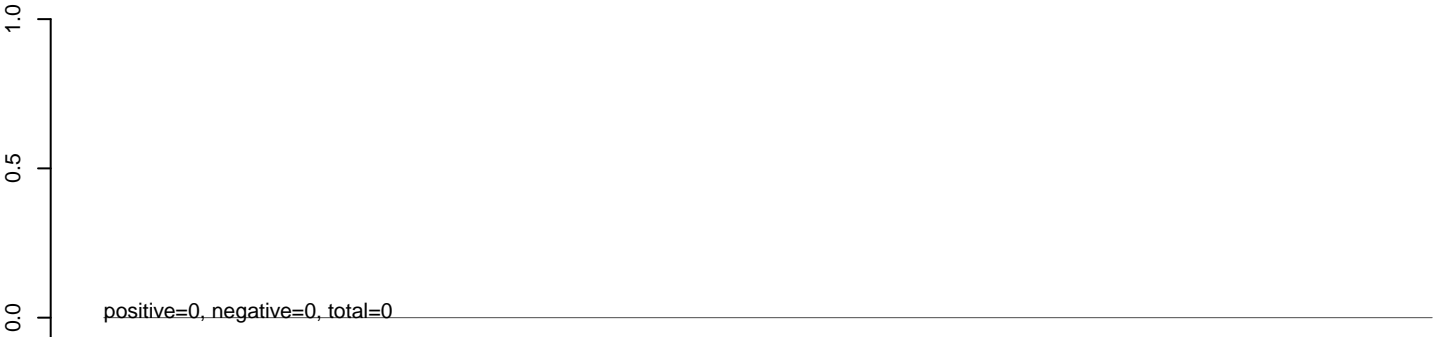
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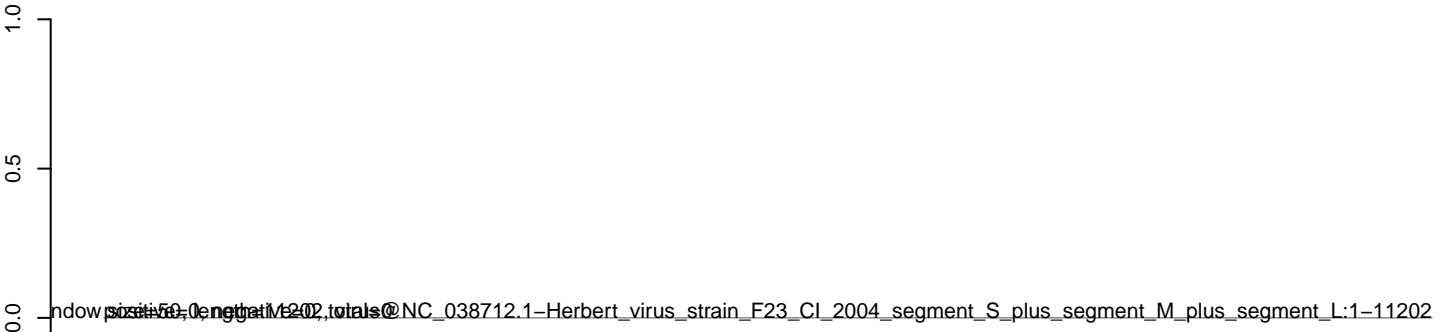
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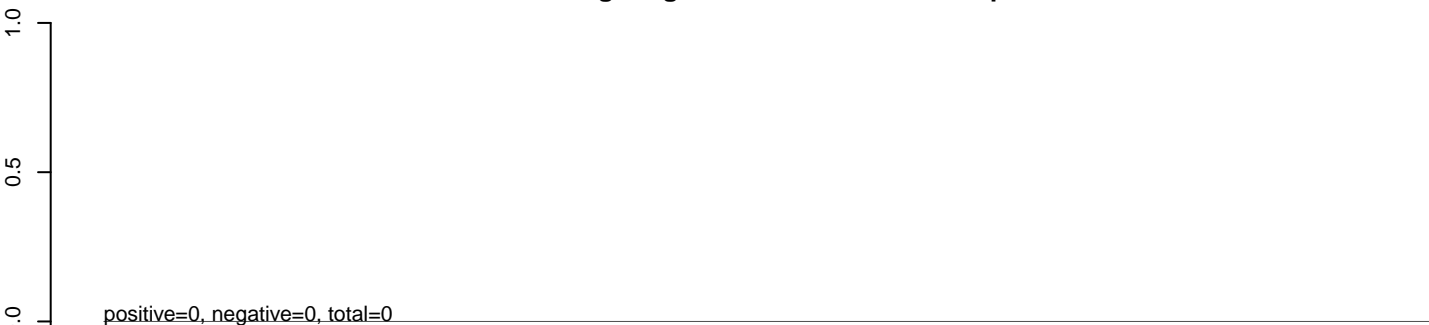


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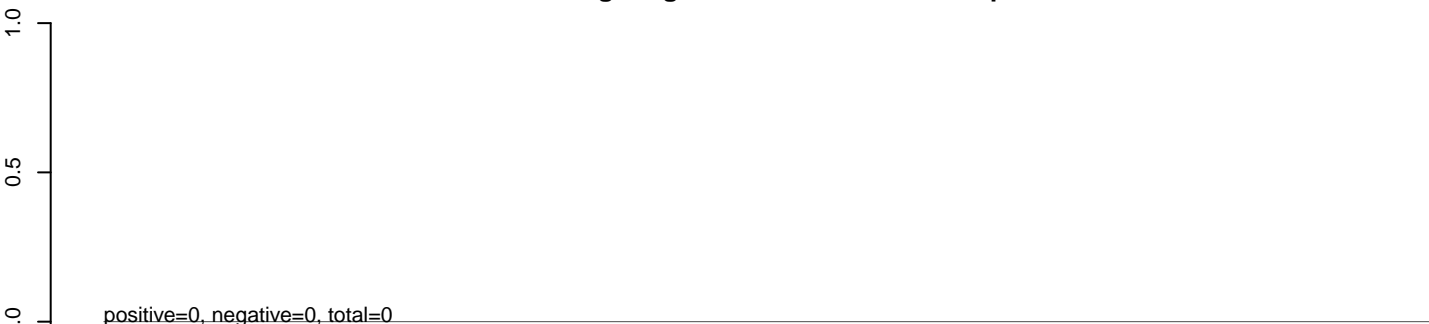


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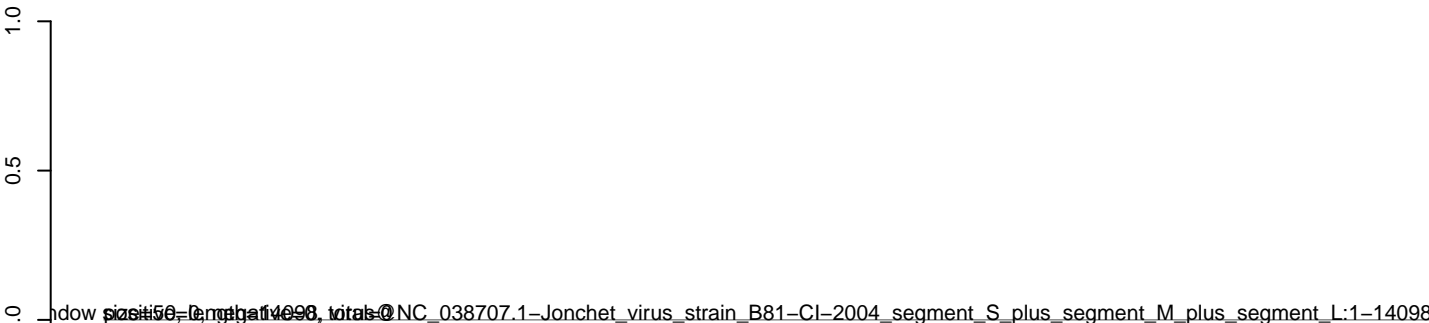
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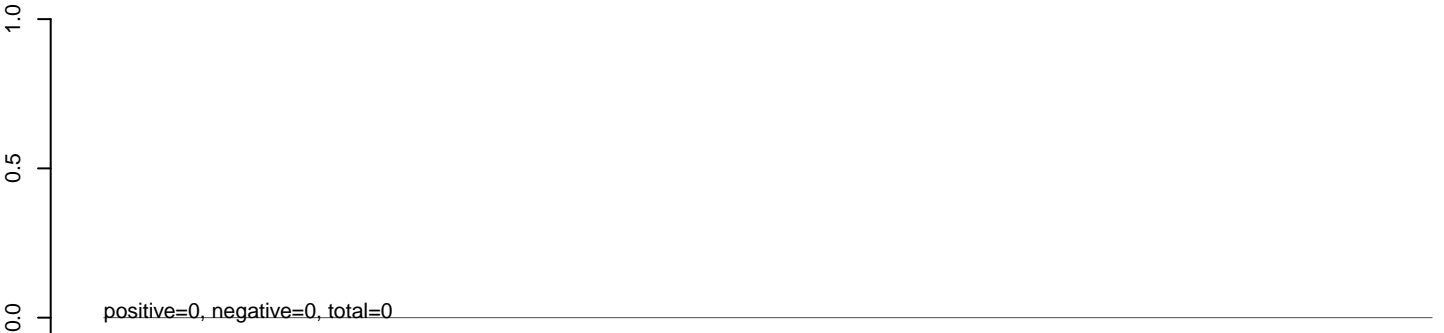
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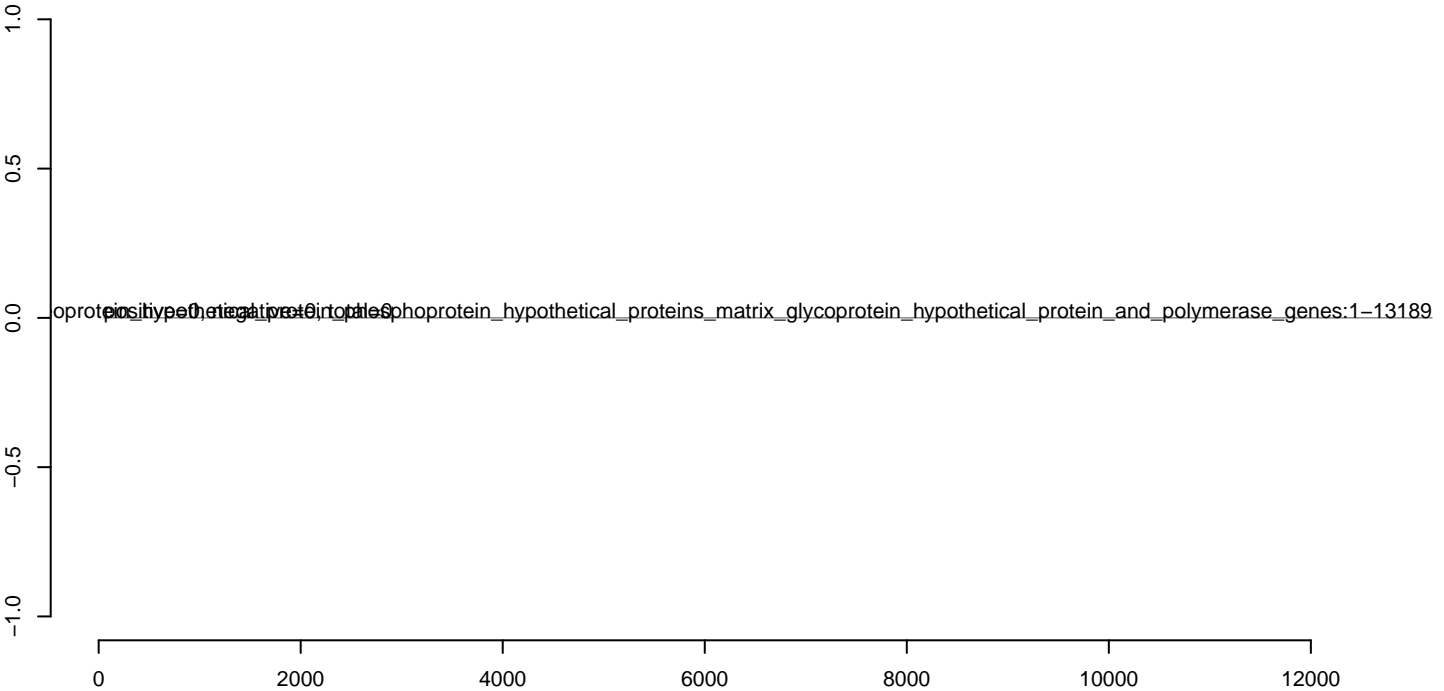
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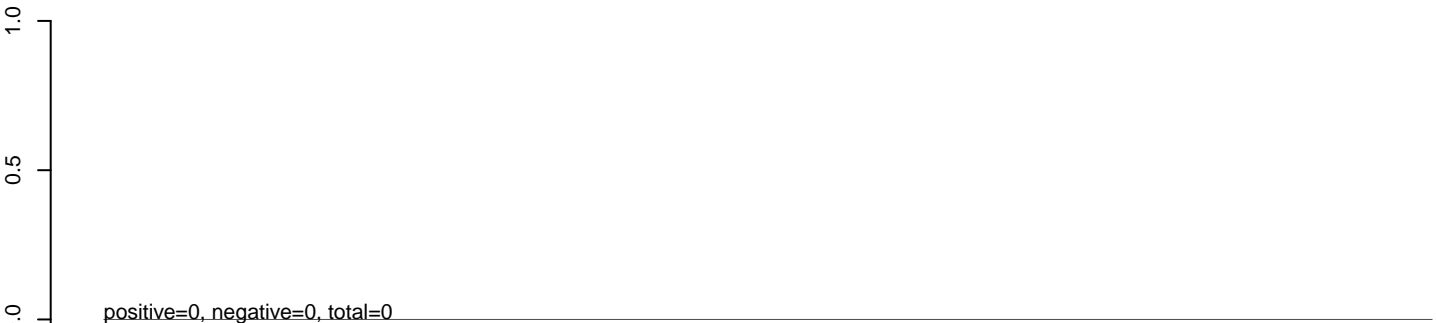


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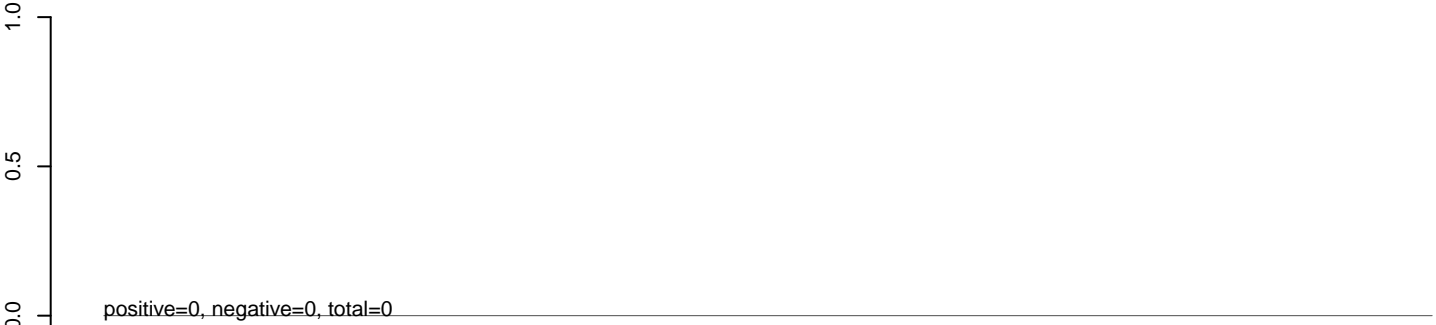




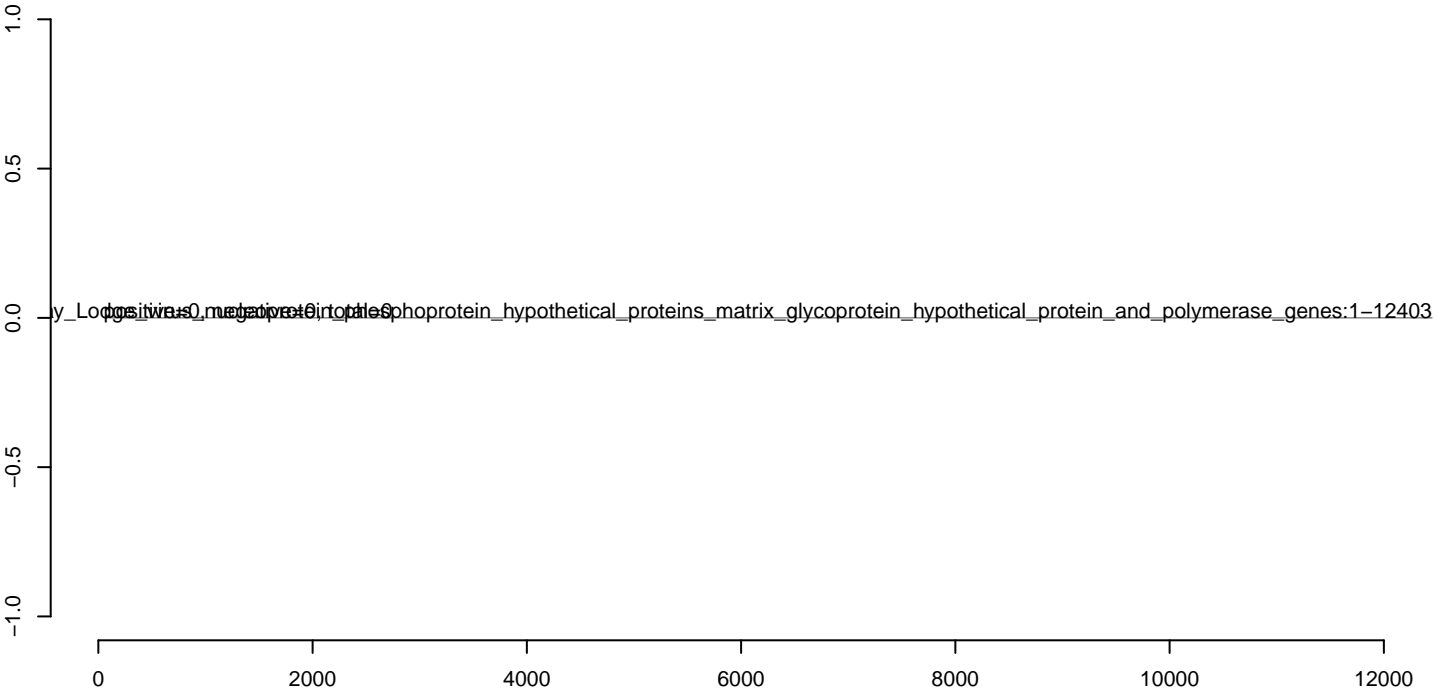
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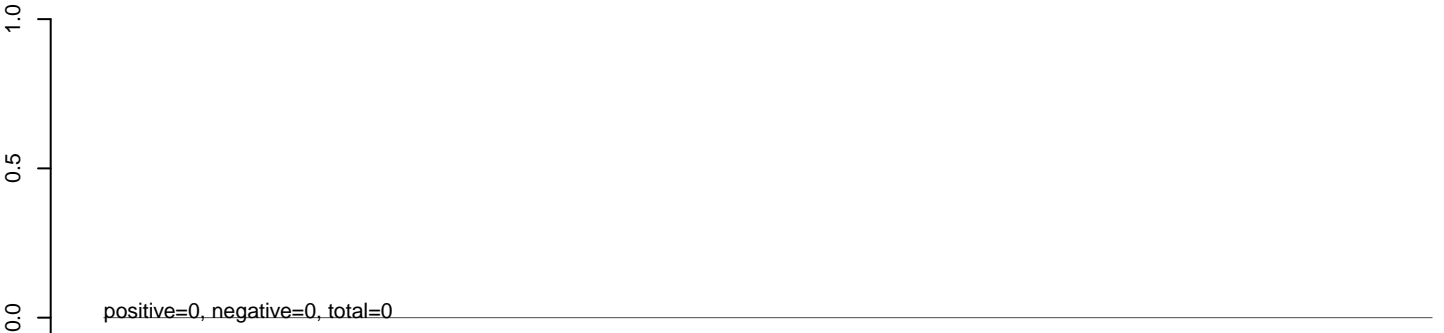
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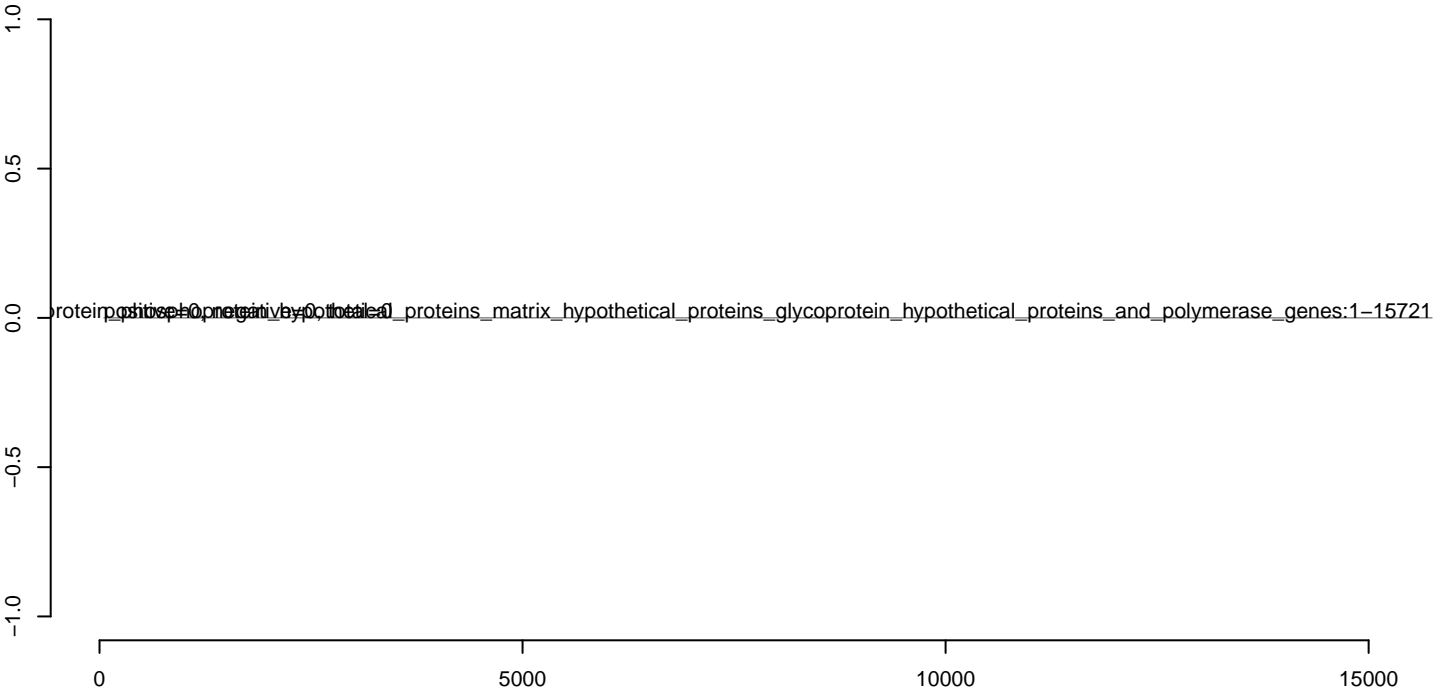
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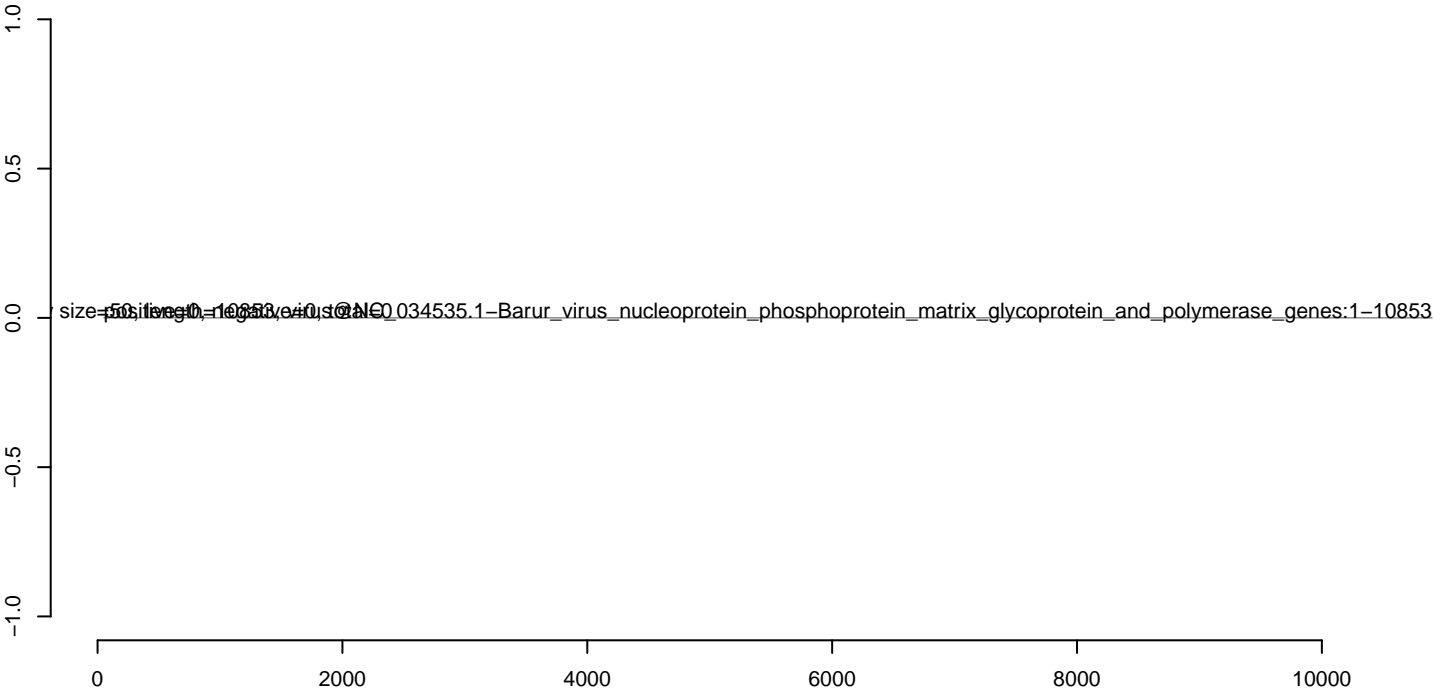
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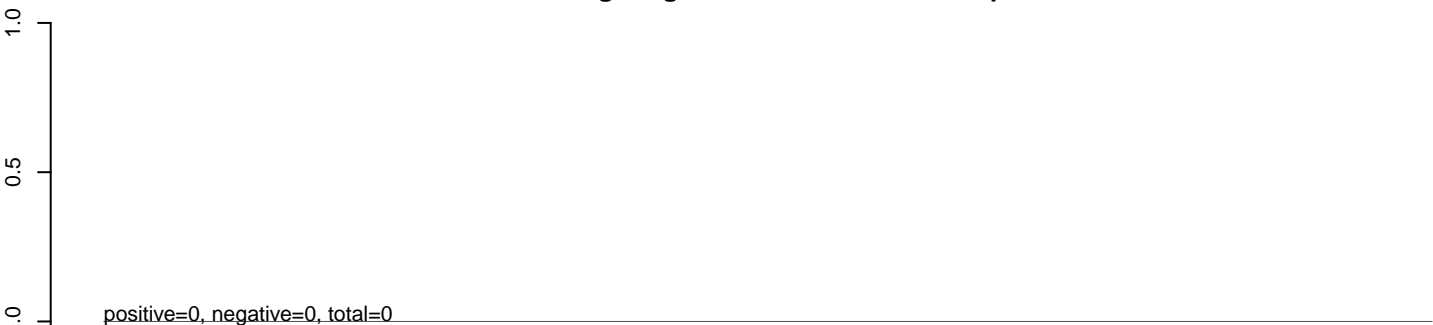
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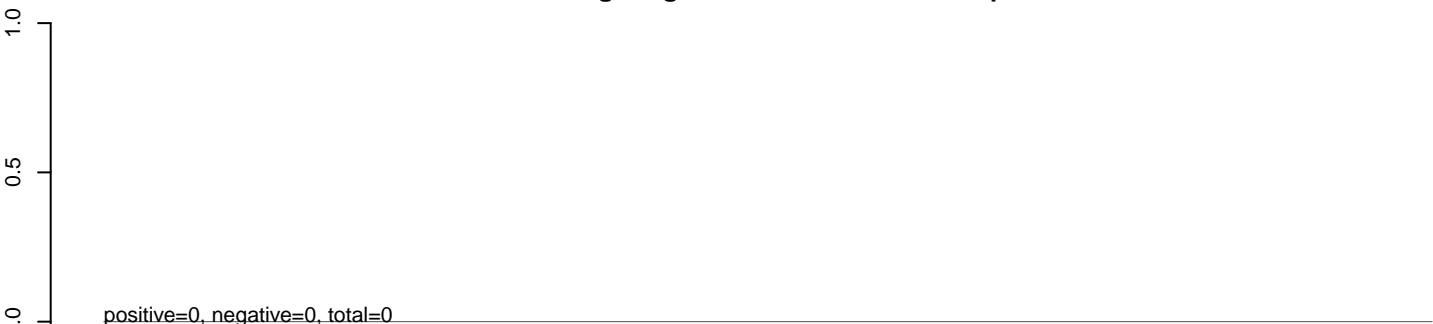
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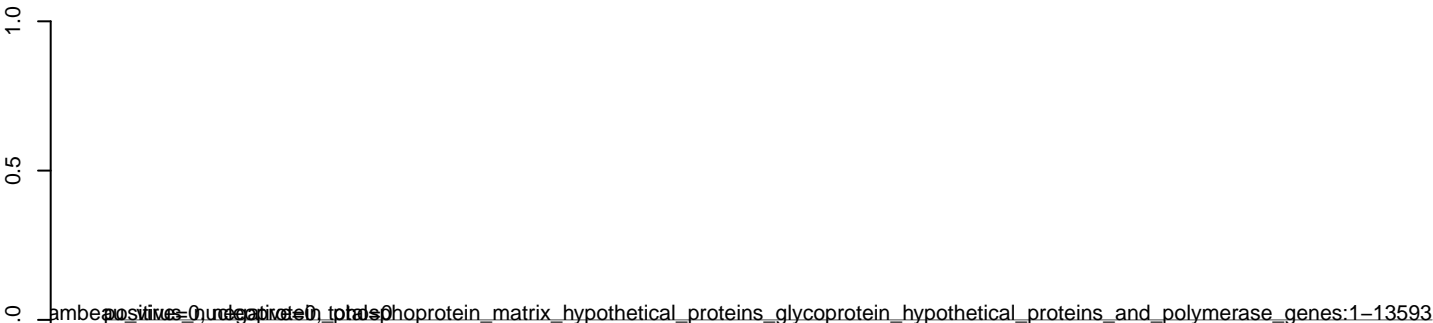
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**AeAeg\_Aag2\_DENV2K0048.rep**



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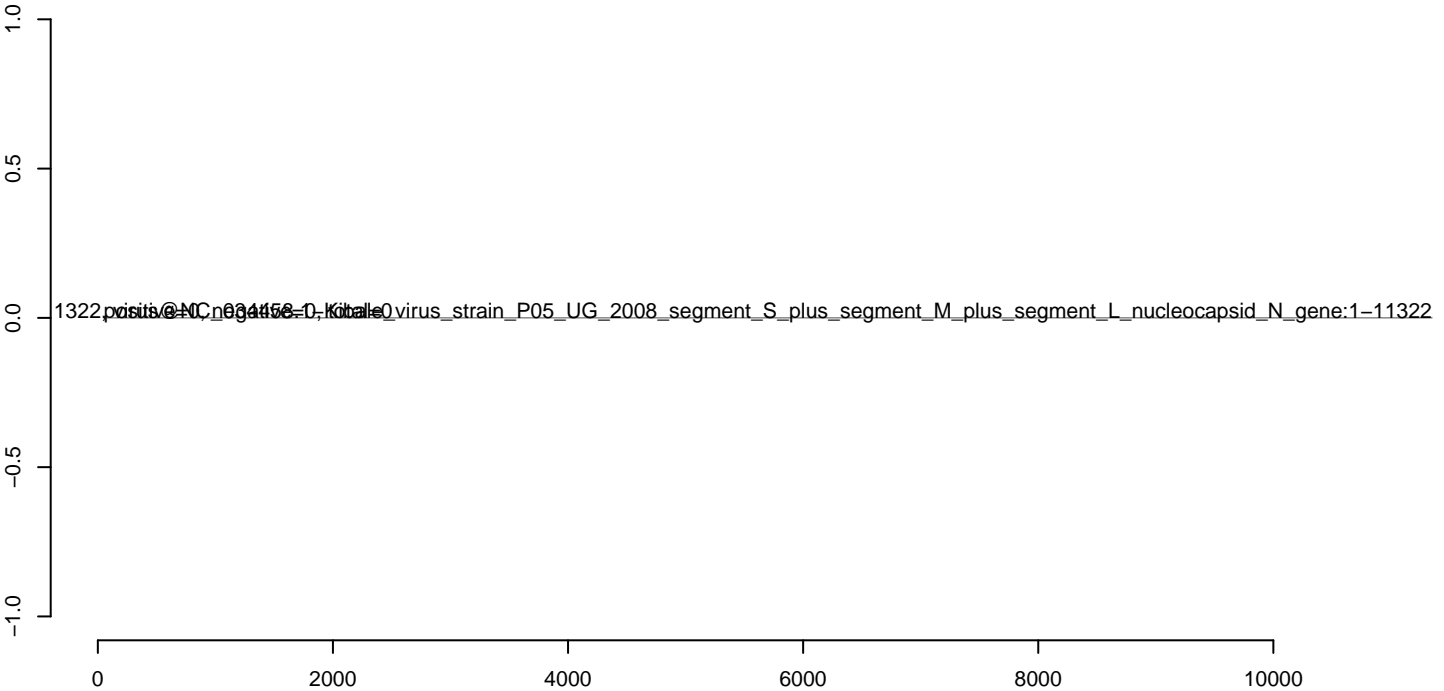
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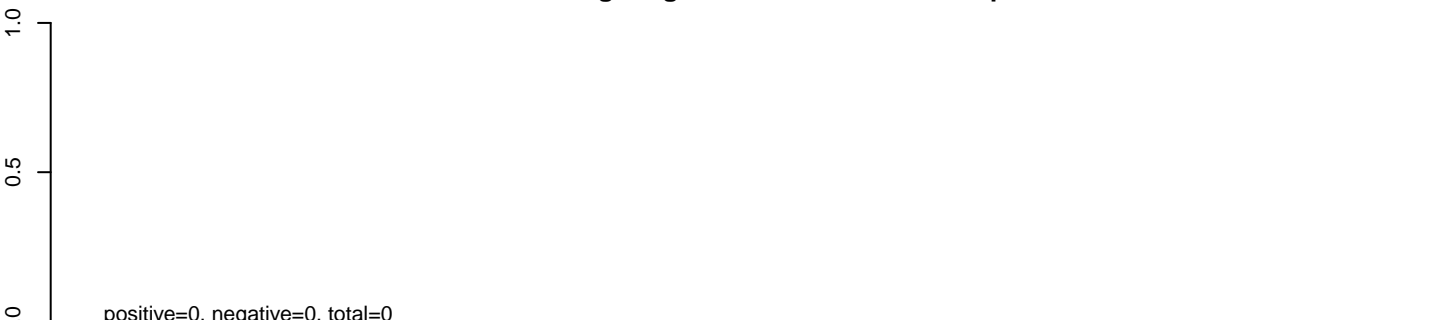
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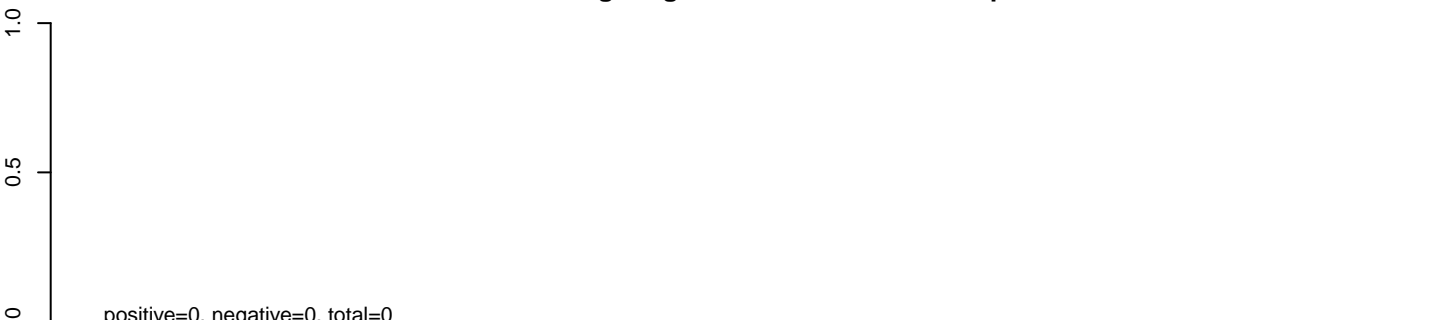
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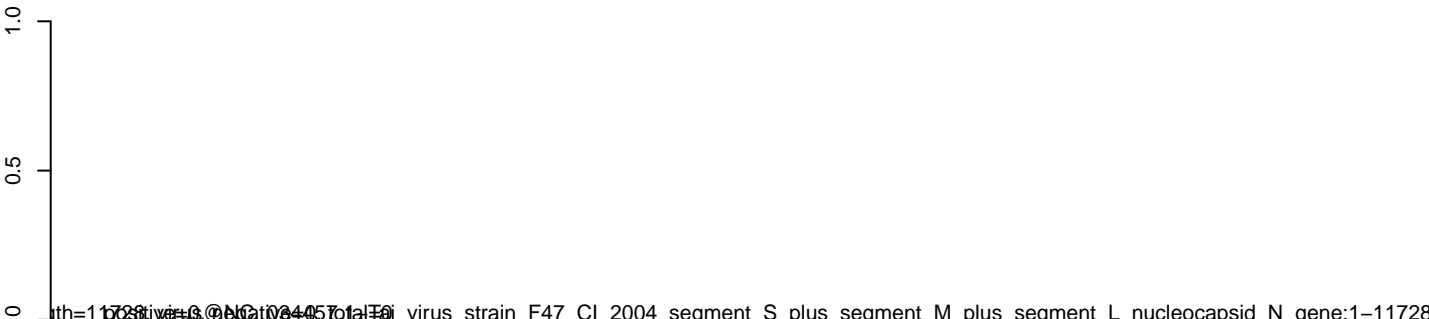
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**AeAeg\_Aag2\_DENV2K0048.rep**



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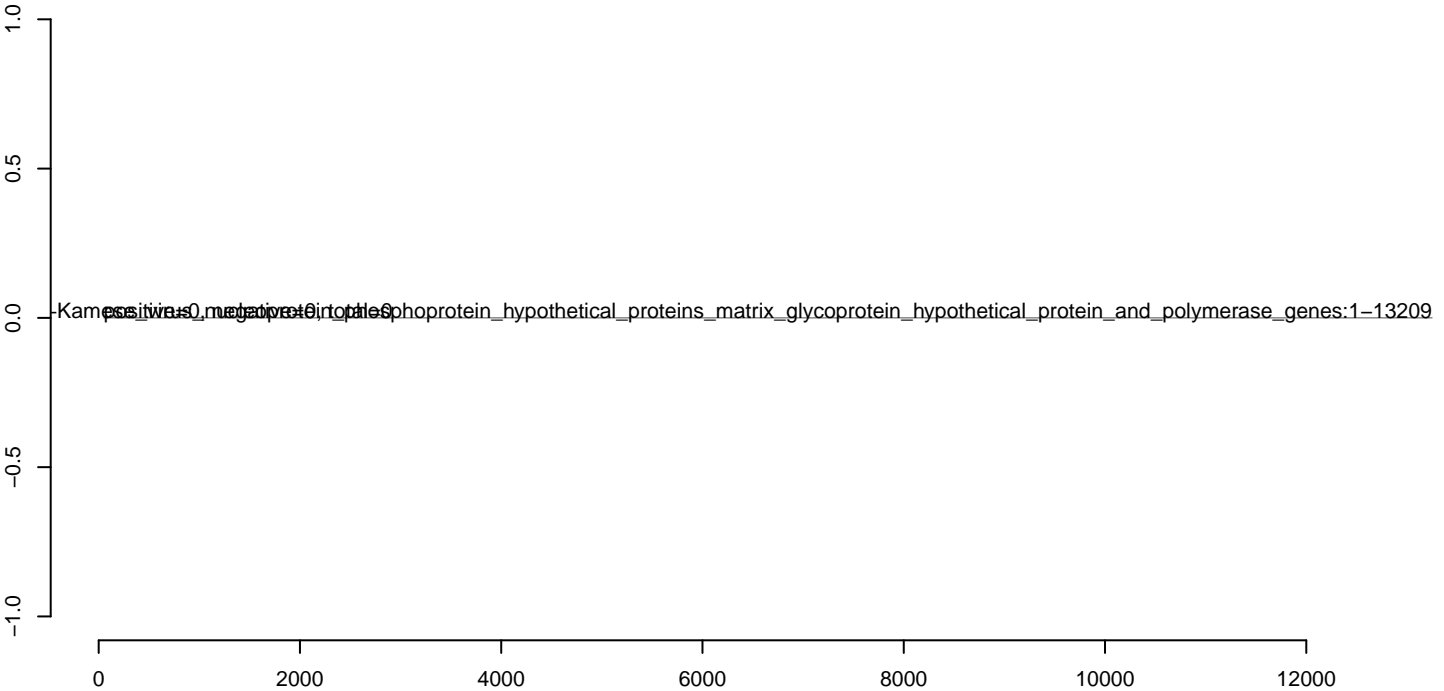
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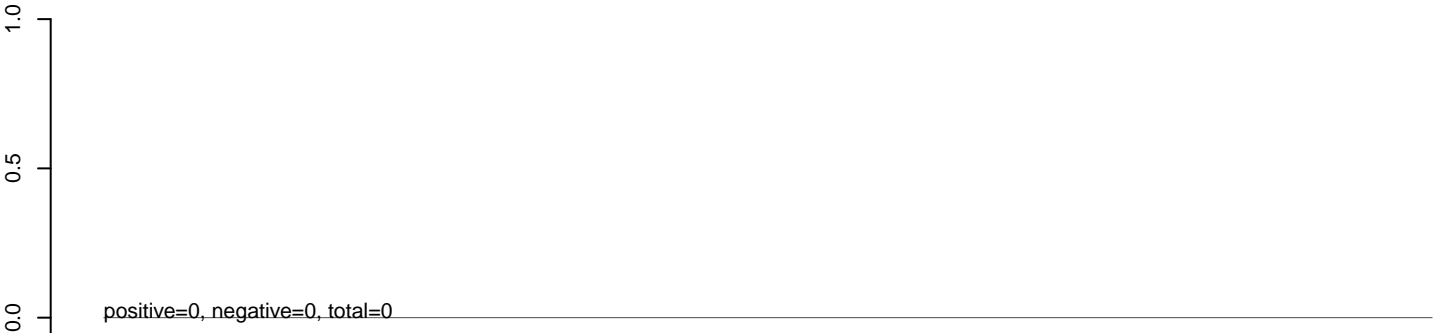




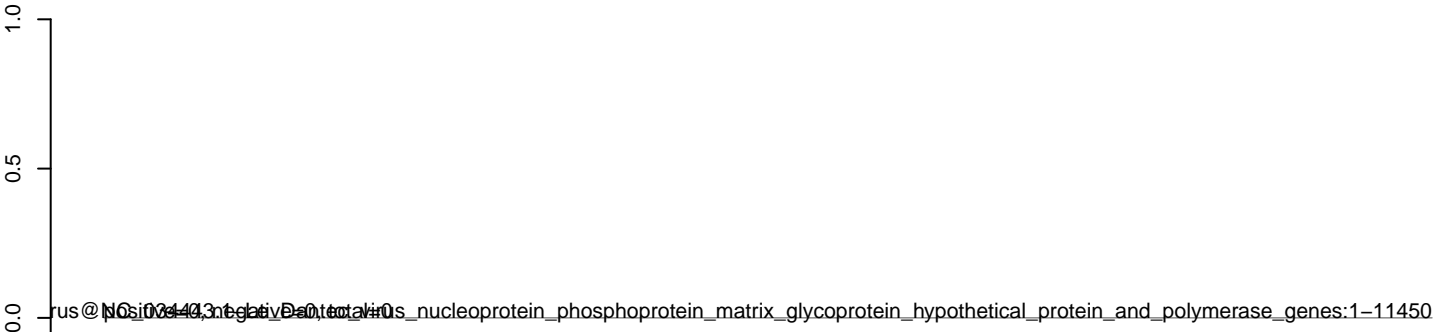
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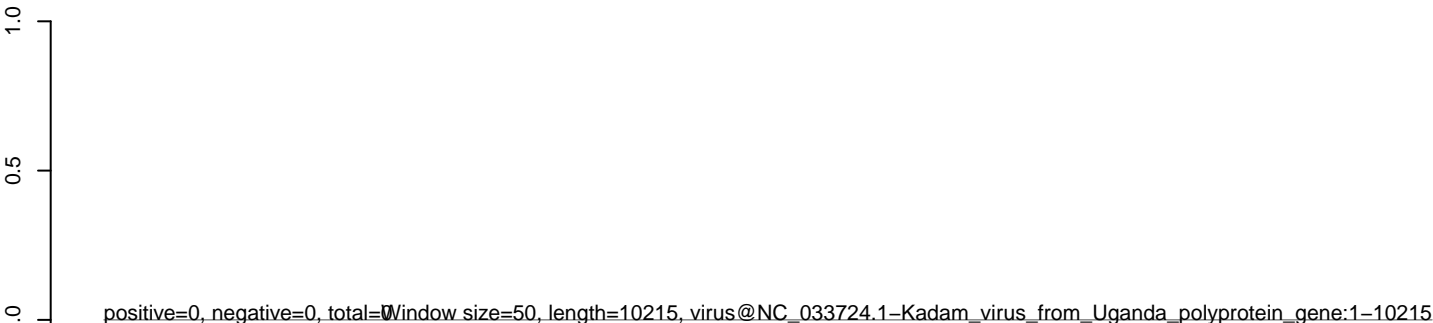
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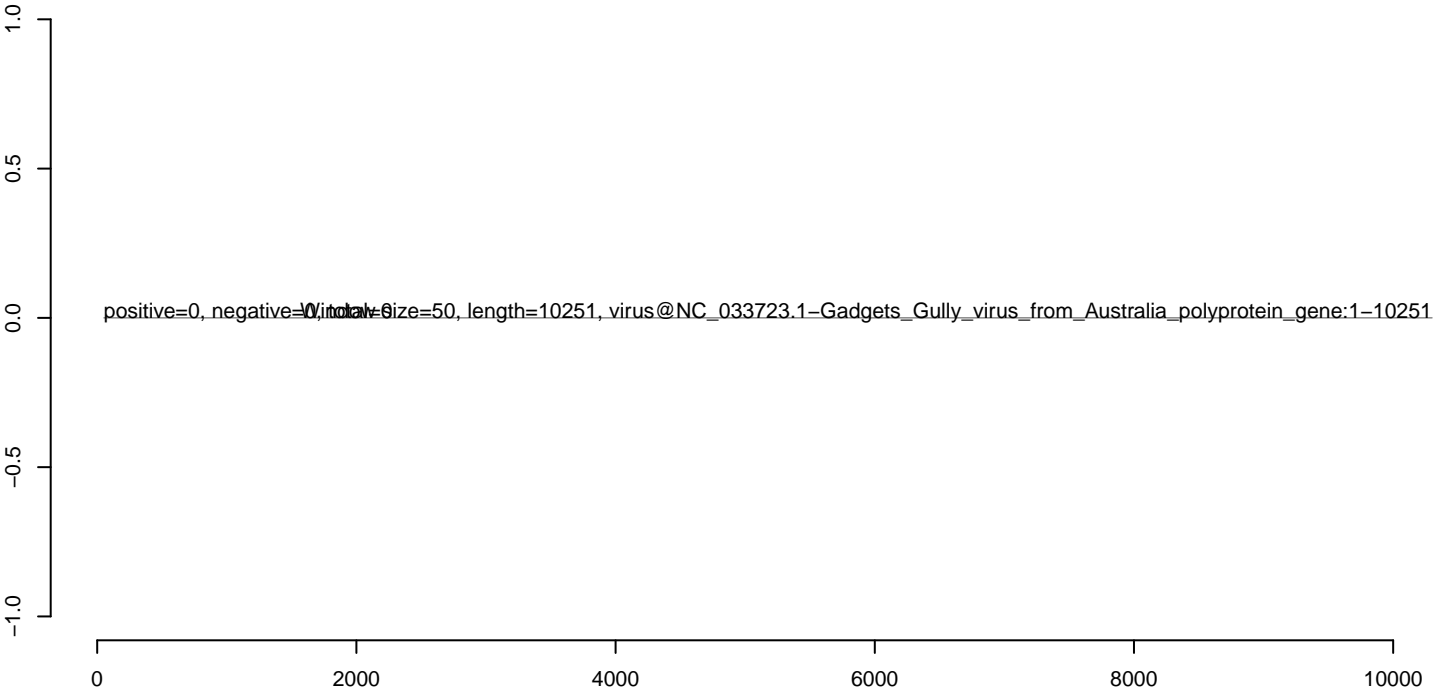
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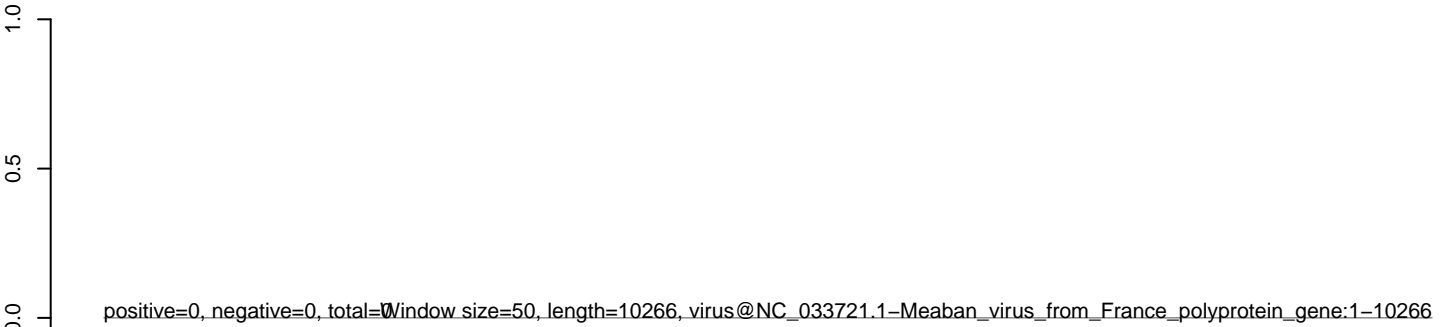
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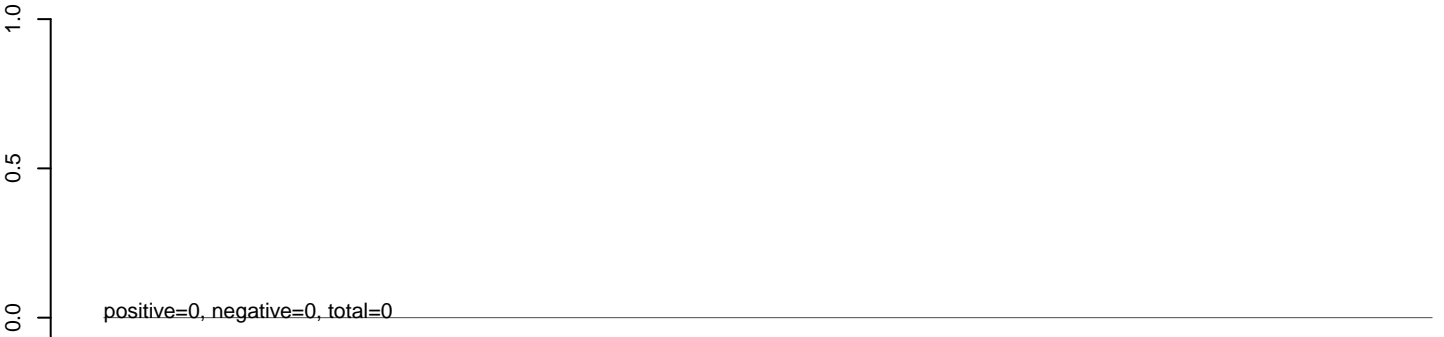
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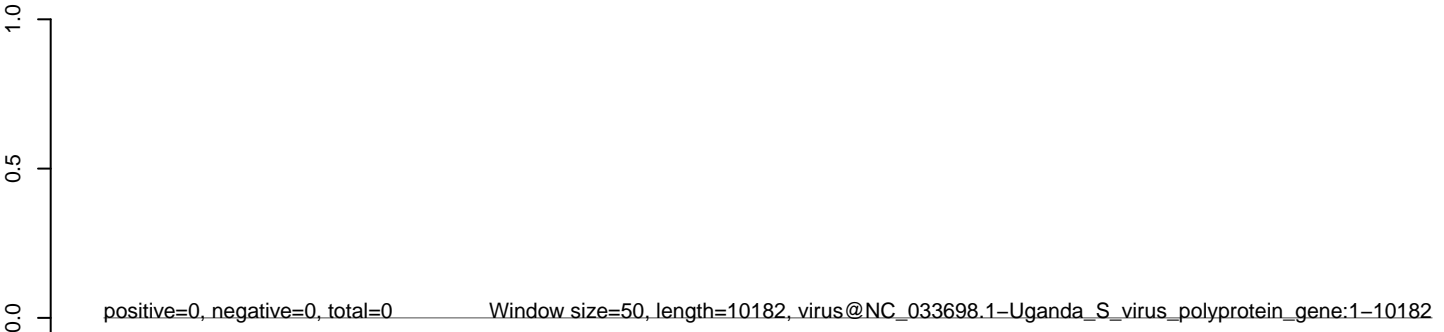
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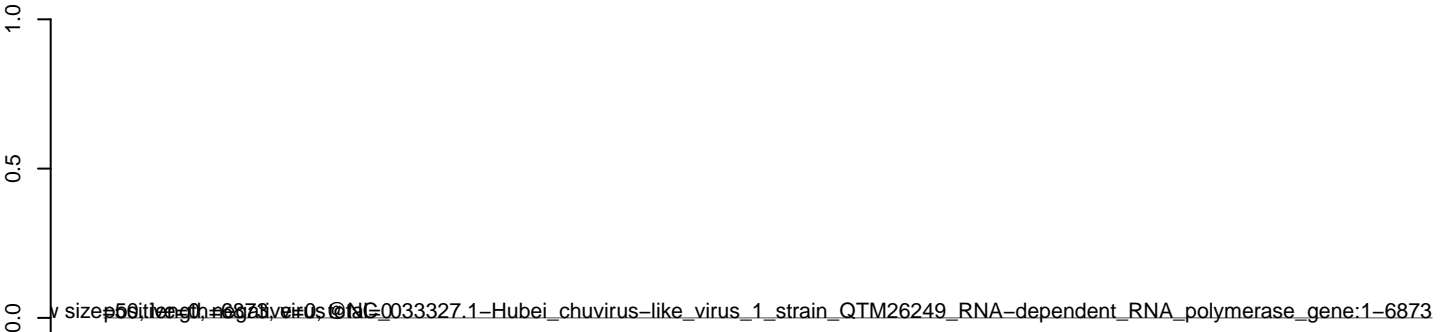
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**AeAeg\_Aag2\_DENV2K0048.rep**



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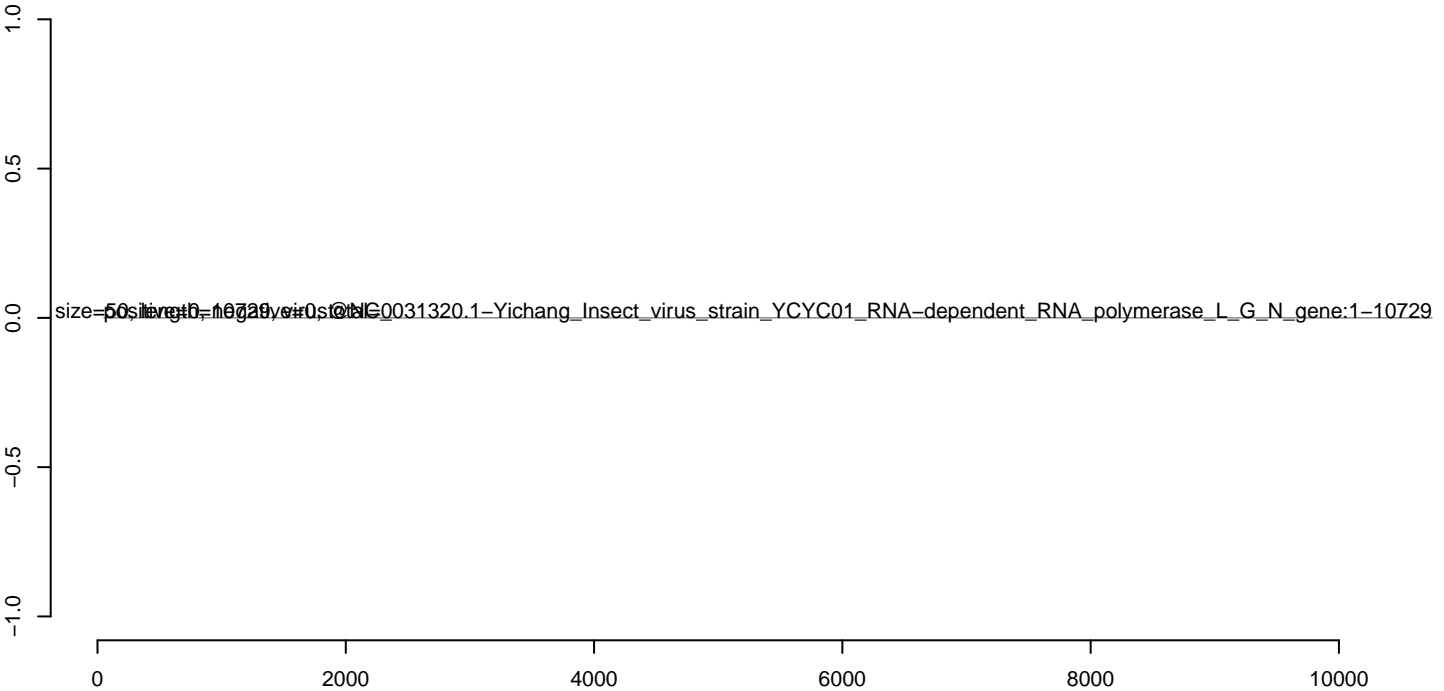
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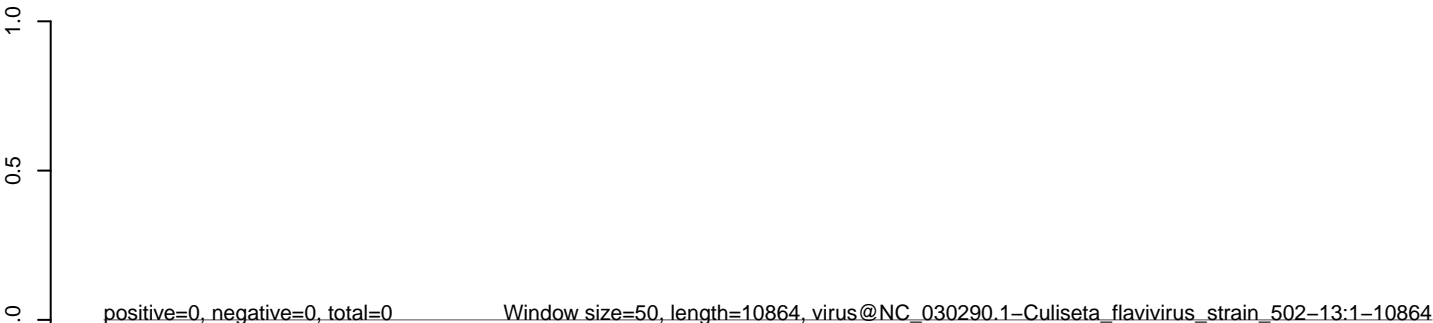
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**AeAeg\_Aag2\_DENV2K0048.rep**



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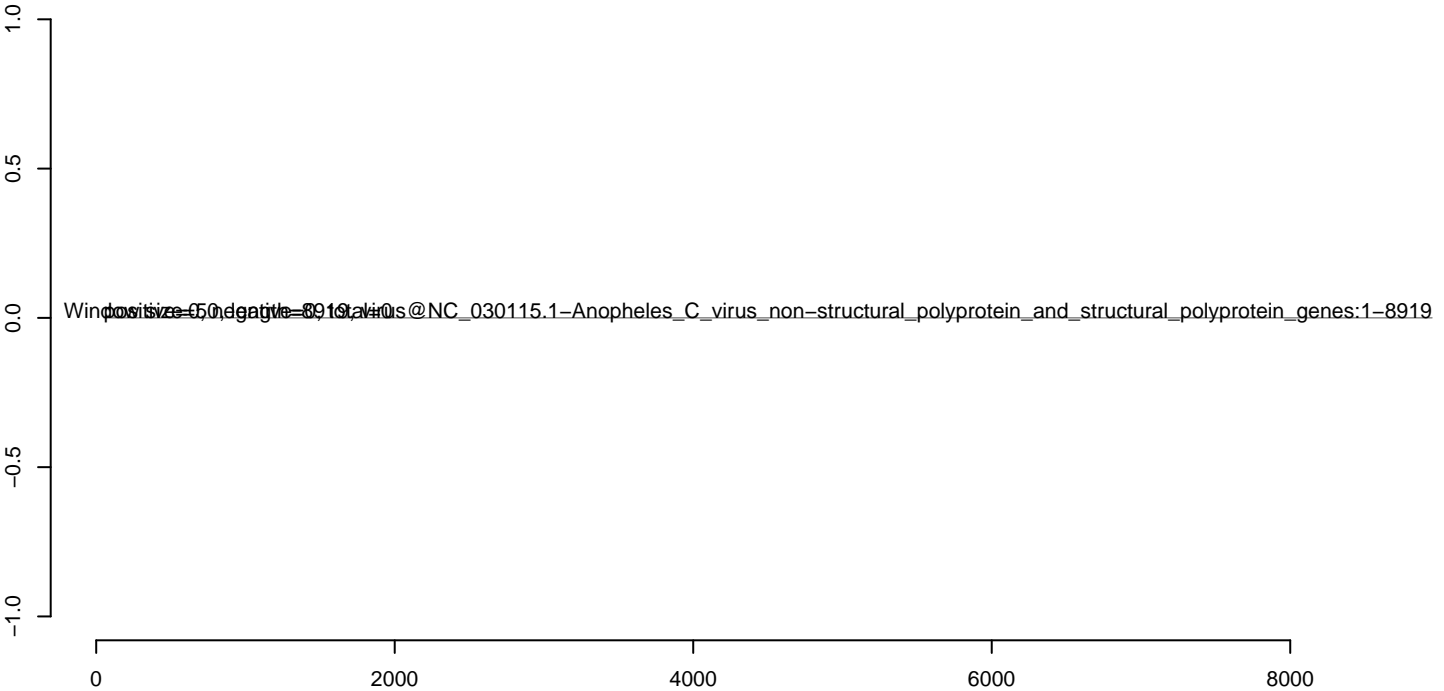
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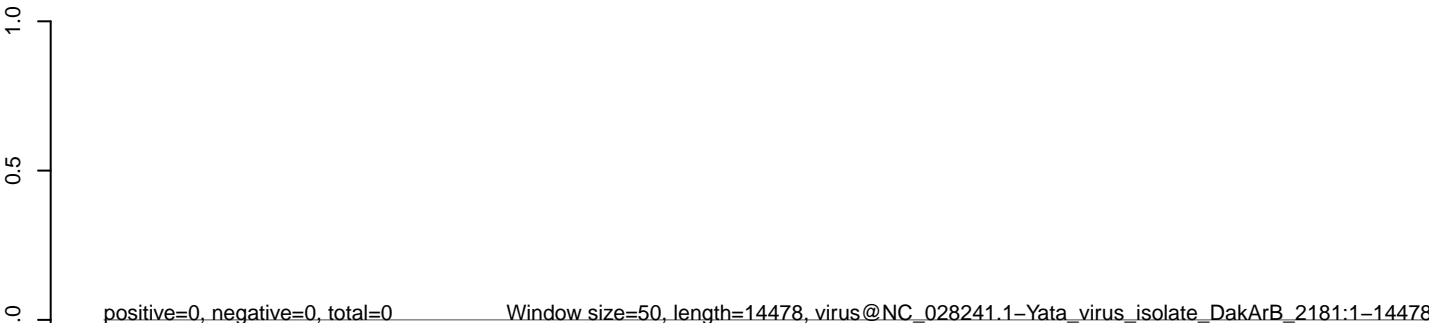
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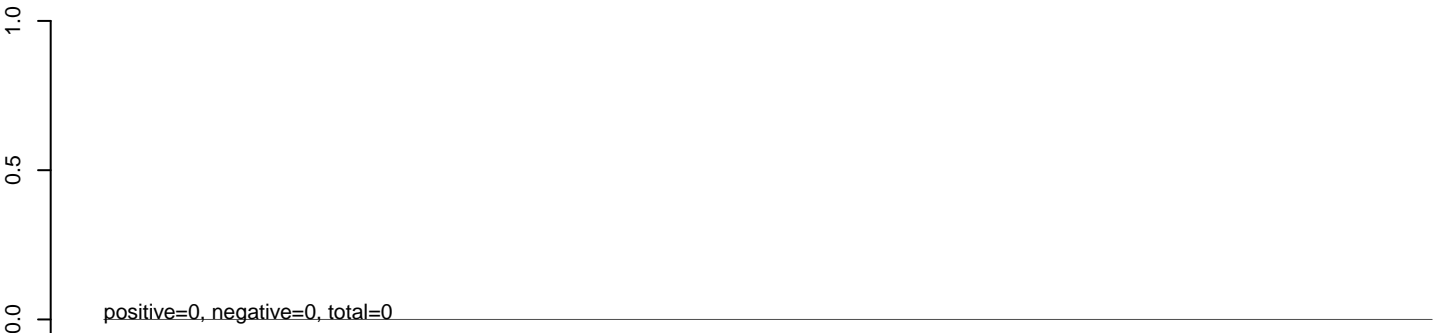
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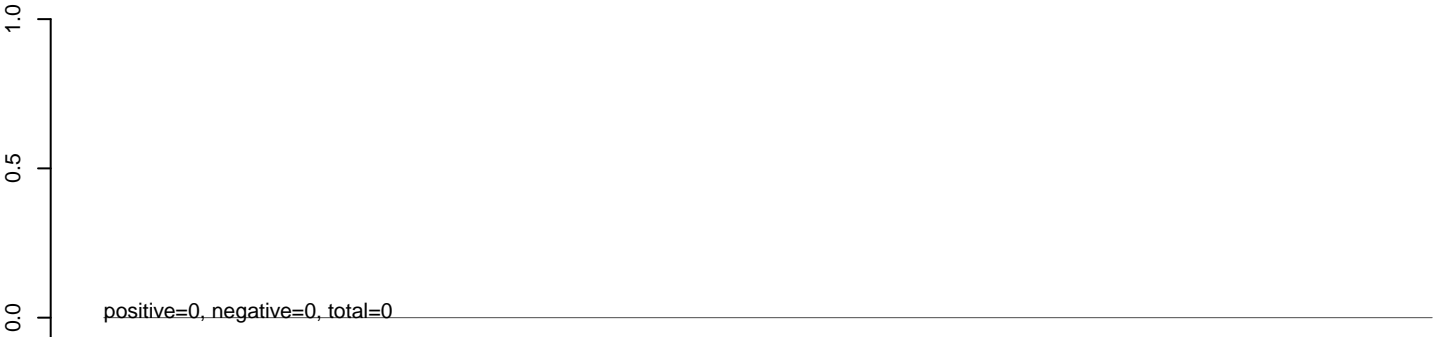
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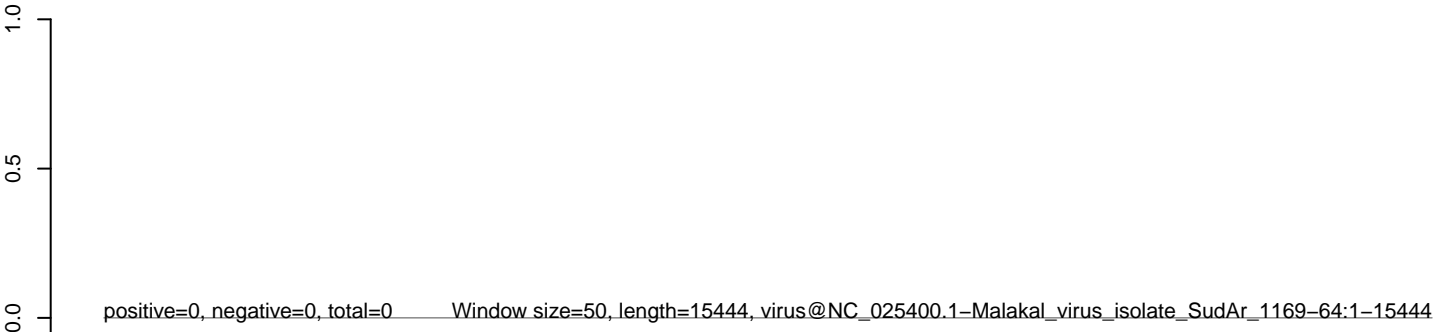
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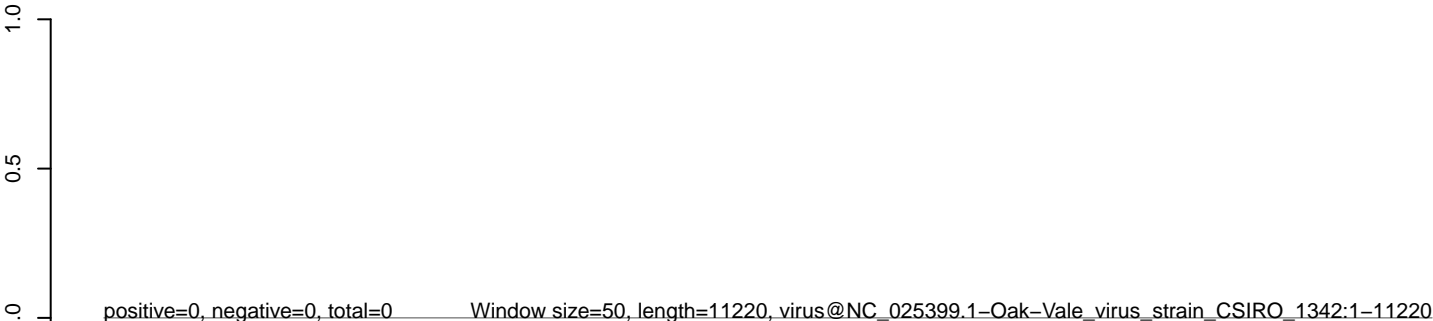
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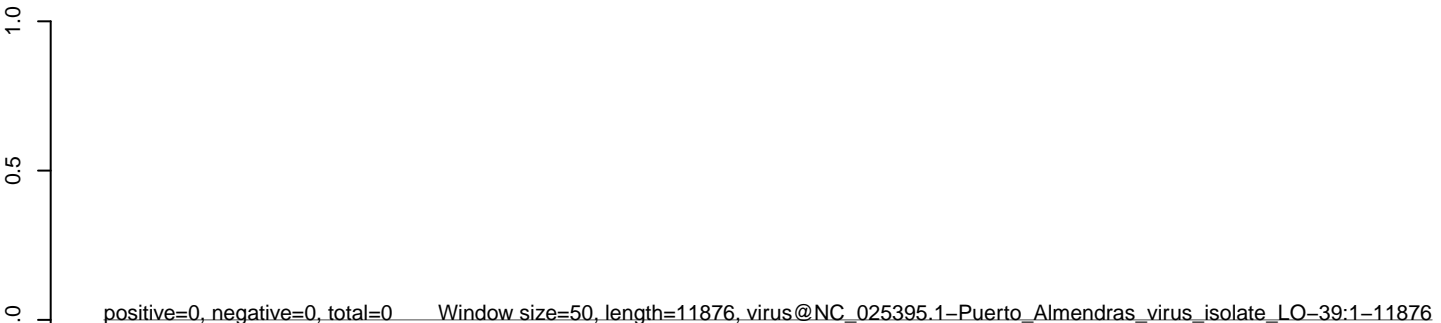
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**AeAeg\_Aag2\_DENV2K0048.rep**



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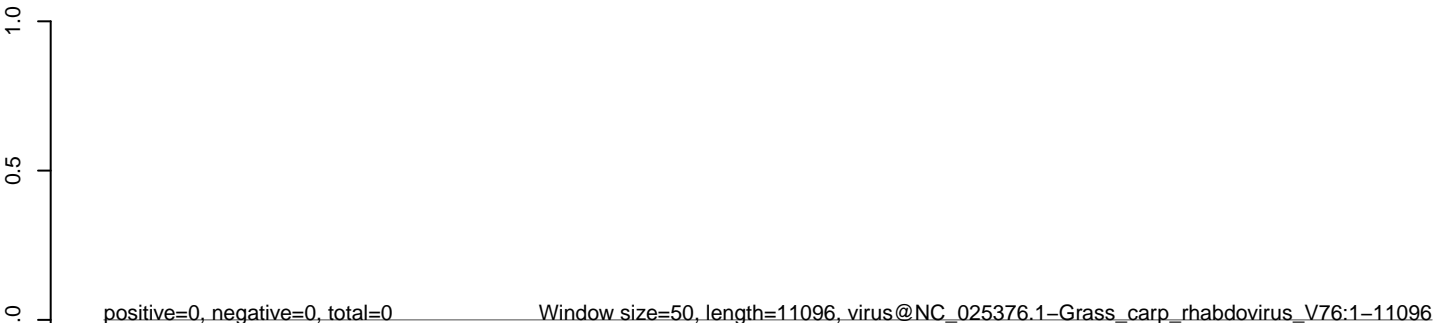
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**AeAeg\_Aag2\_DENV2K0048.24\_35.rep**



**AeAeg\_Aag2\_DENV2K0048.rep**



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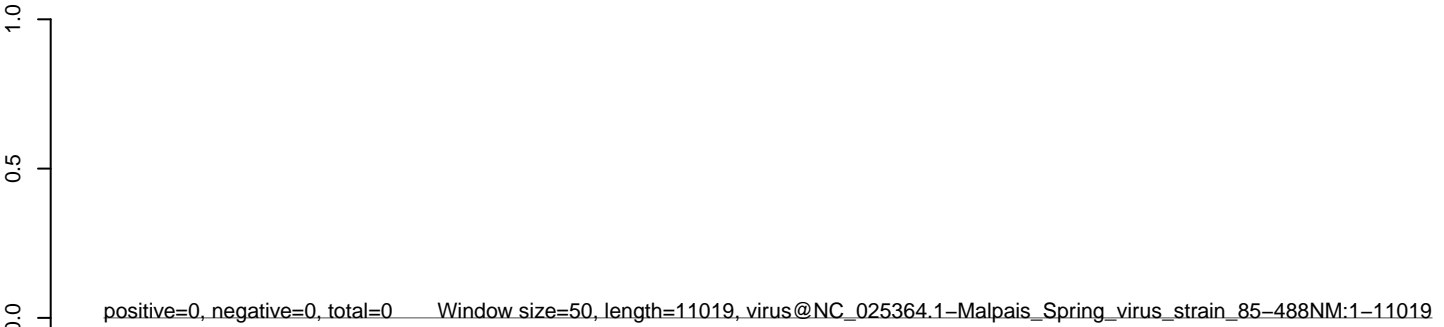
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**AeAeg\_Aag2\_DENV2K0048.24\_35.rep**



**AeAeg\_Aag2\_DENV2K0048.rep**



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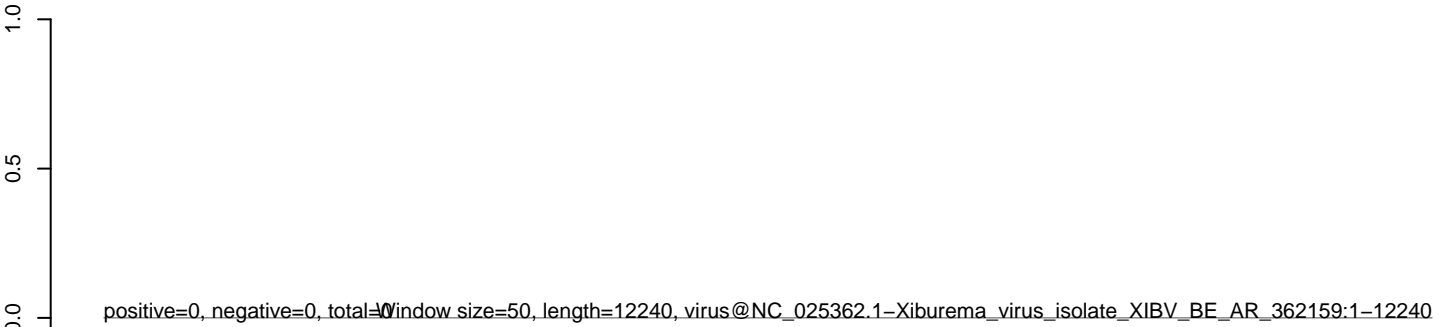
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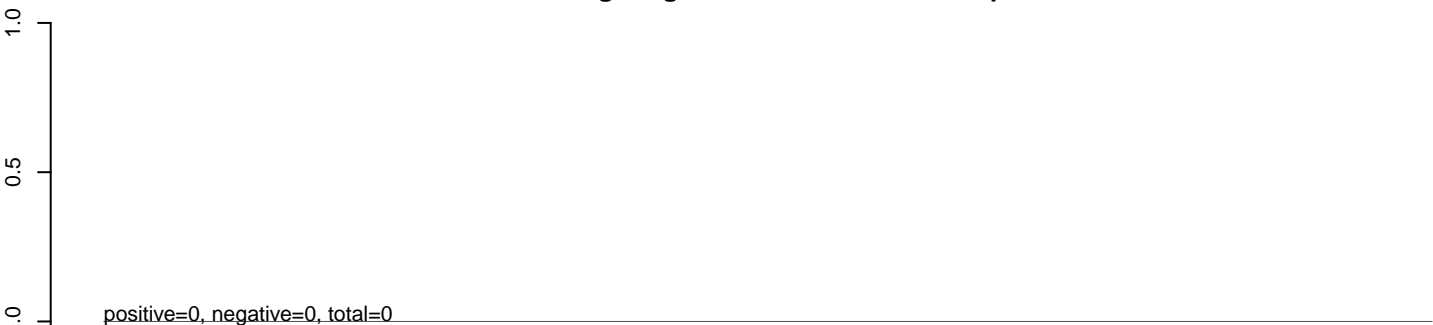
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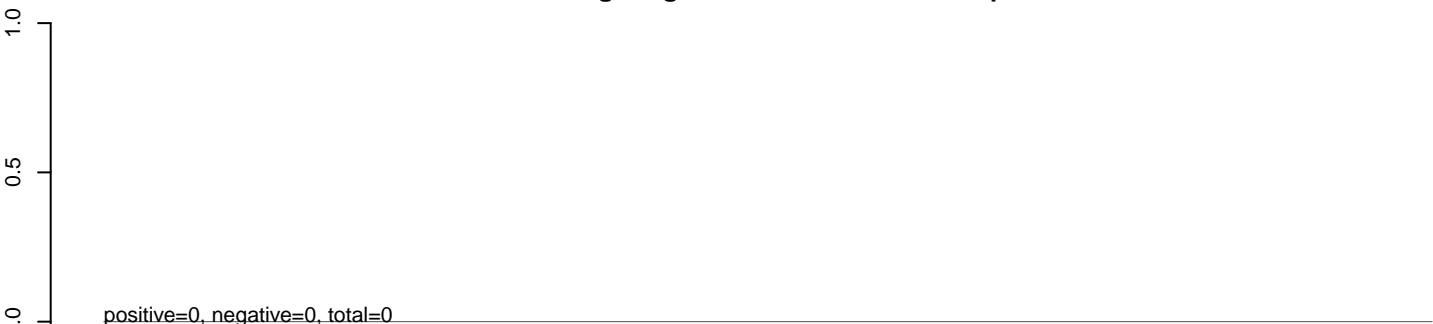
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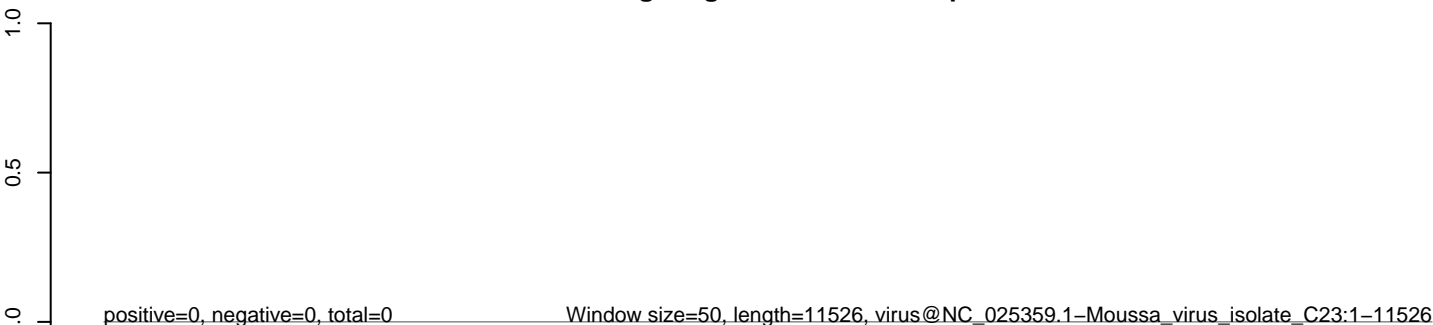
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**AeAeg\_Aag2\_DENV2K0048.24\_35.rep**



**AeAeg\_Aag2\_DENV2K0048.rep**



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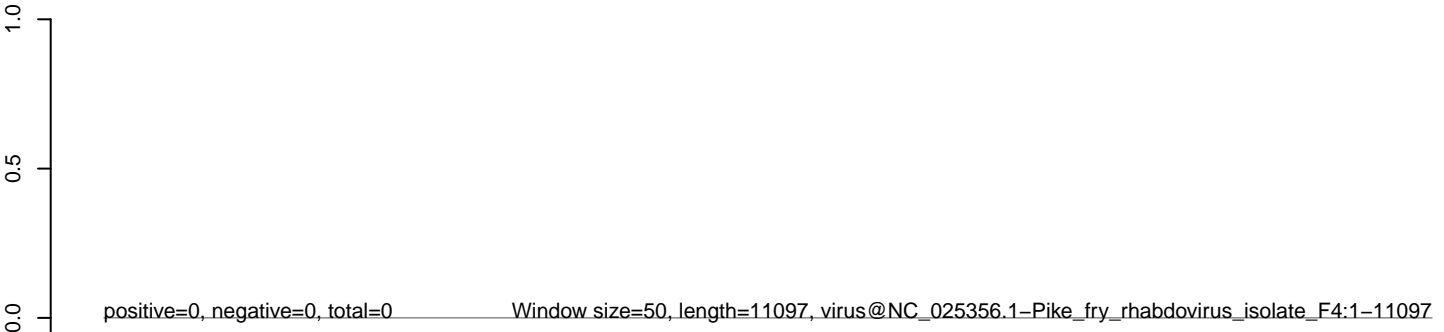
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**AeAeg\_Aag2\_DENV2K0048.24\_35.rep**



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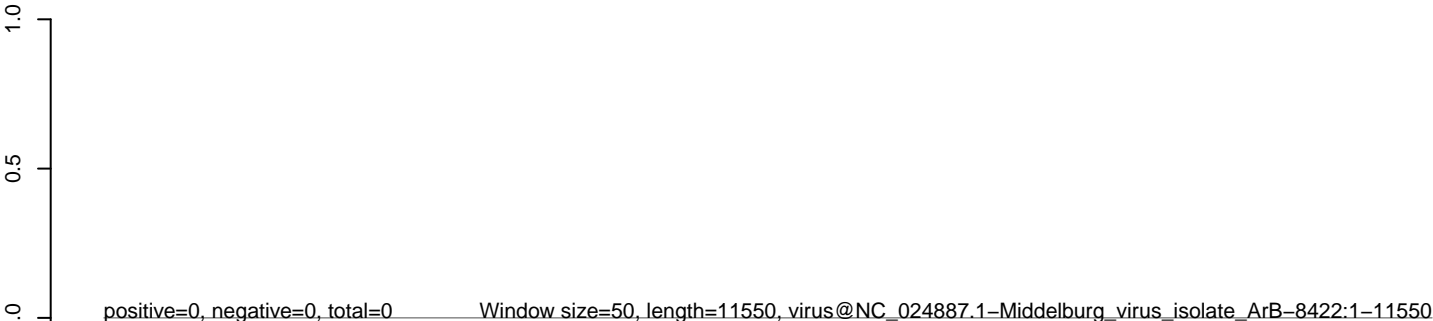
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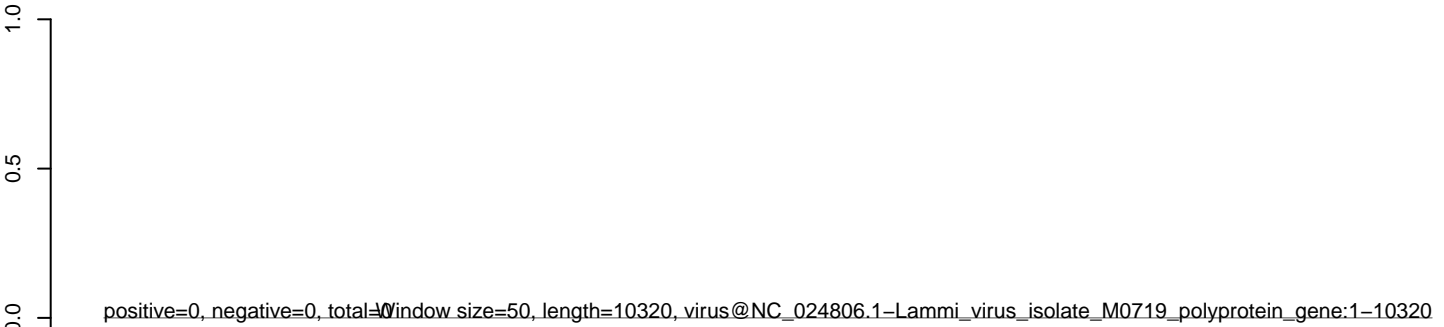
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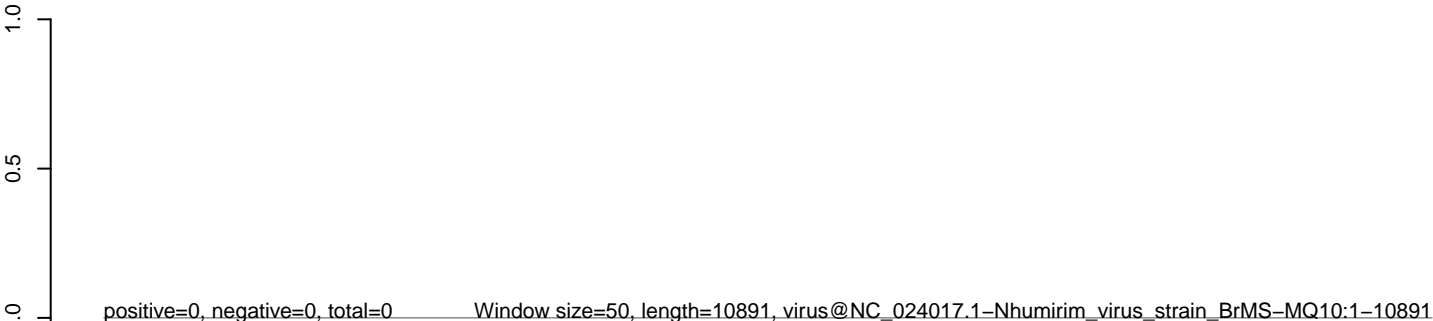
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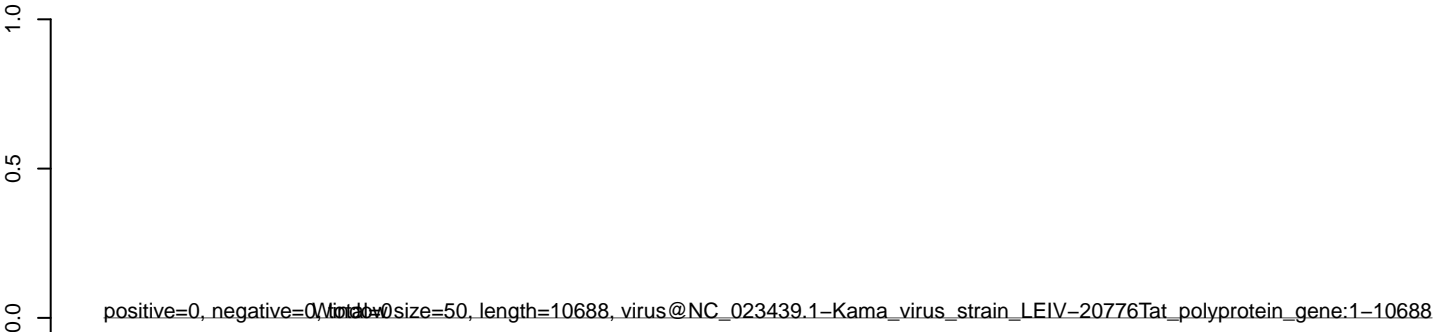
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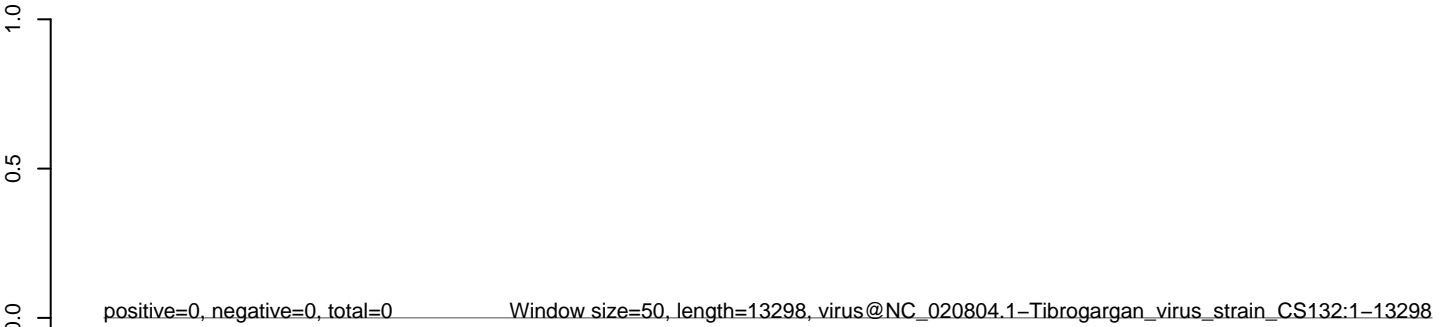
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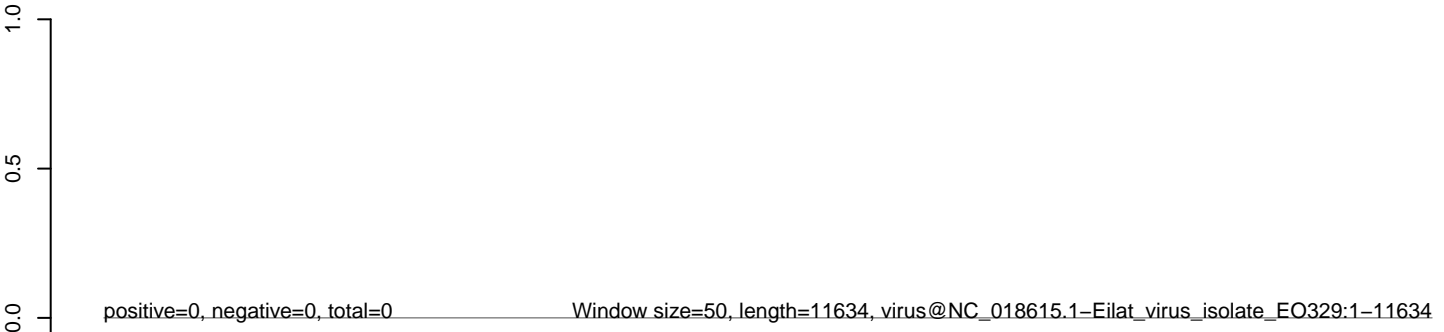
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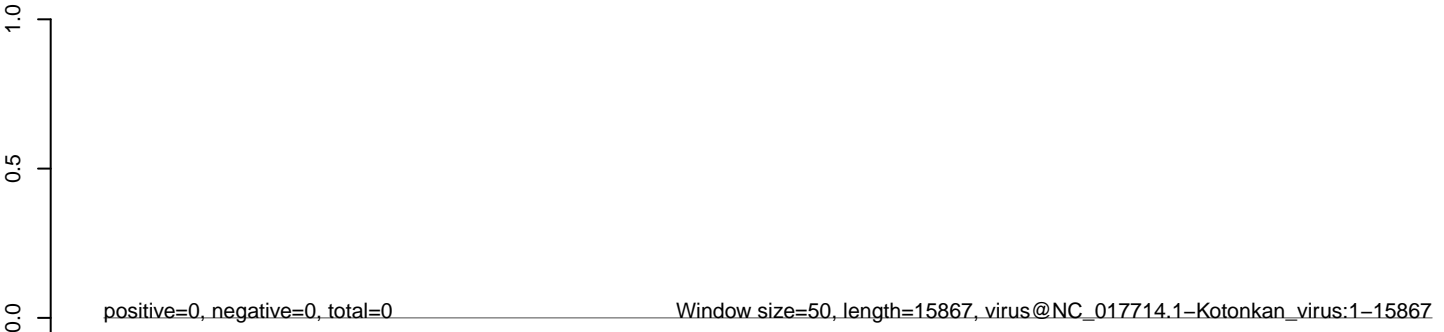
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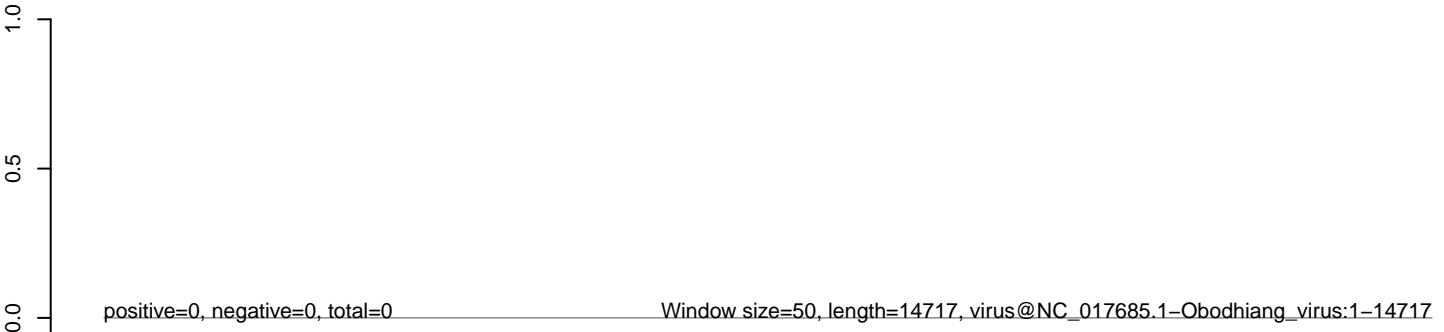
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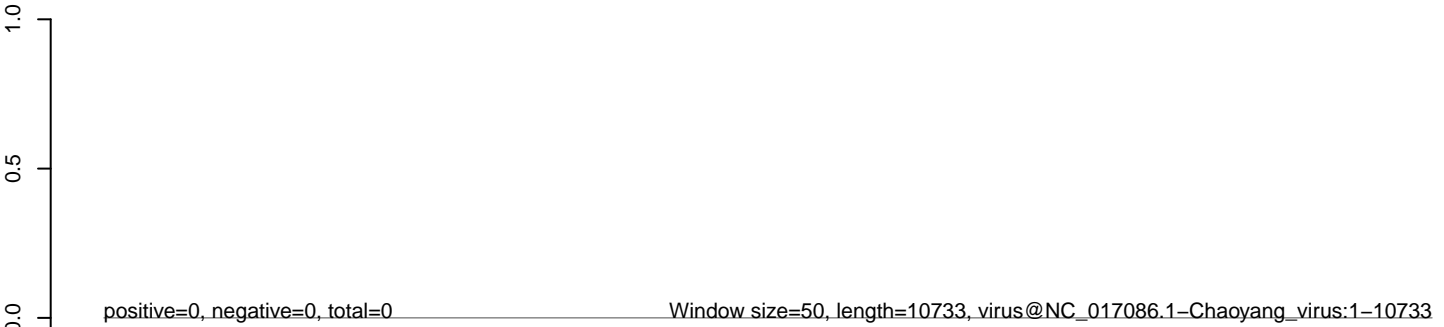
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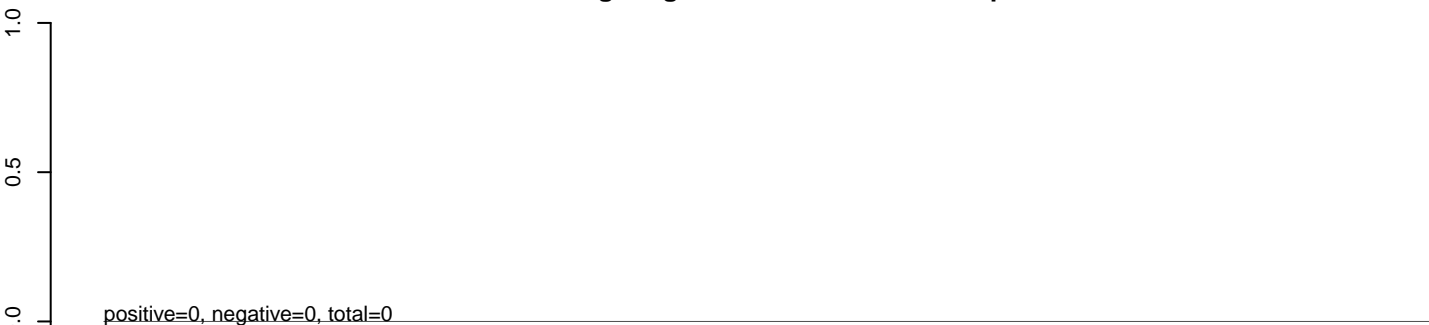


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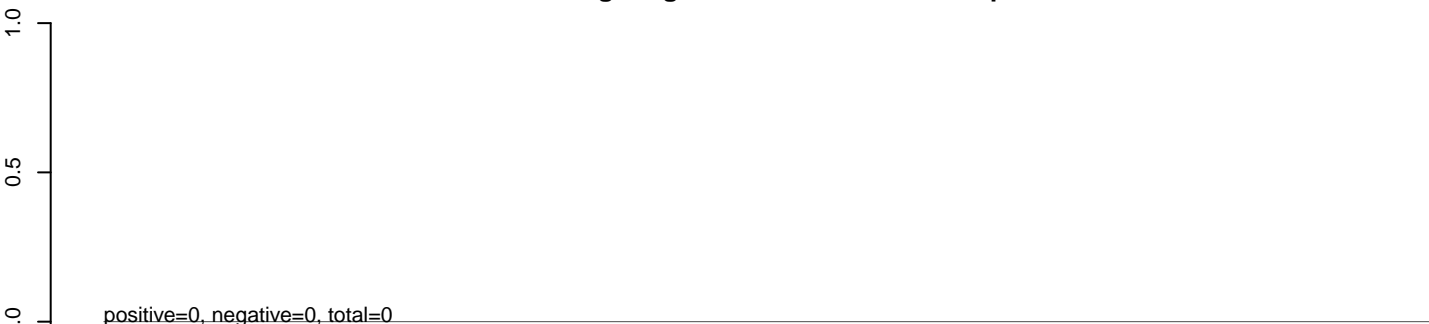


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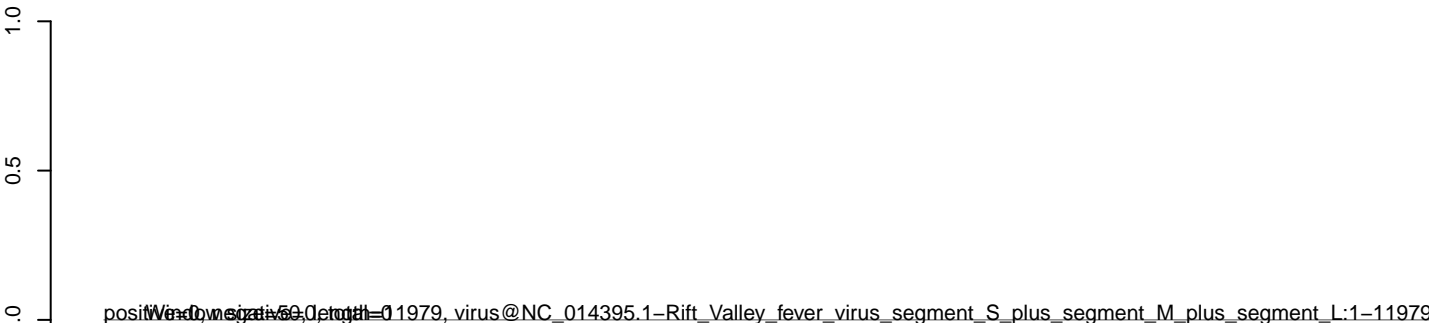
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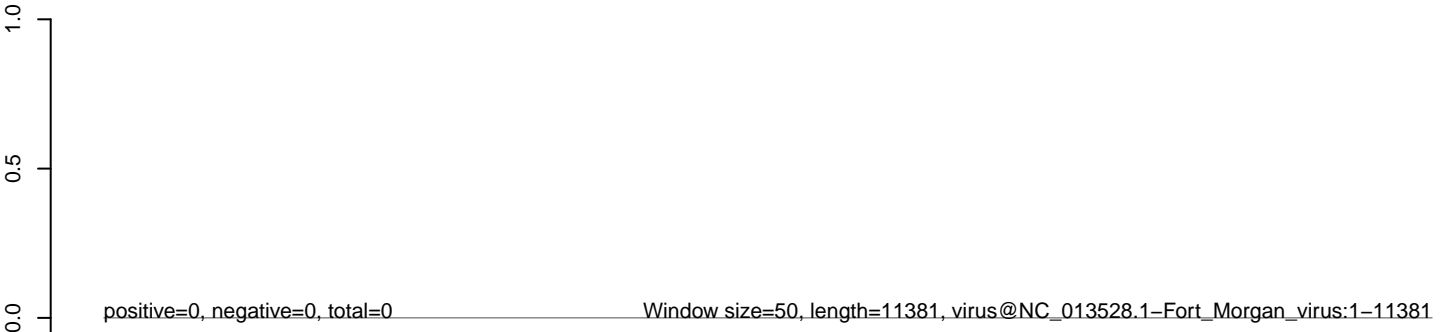
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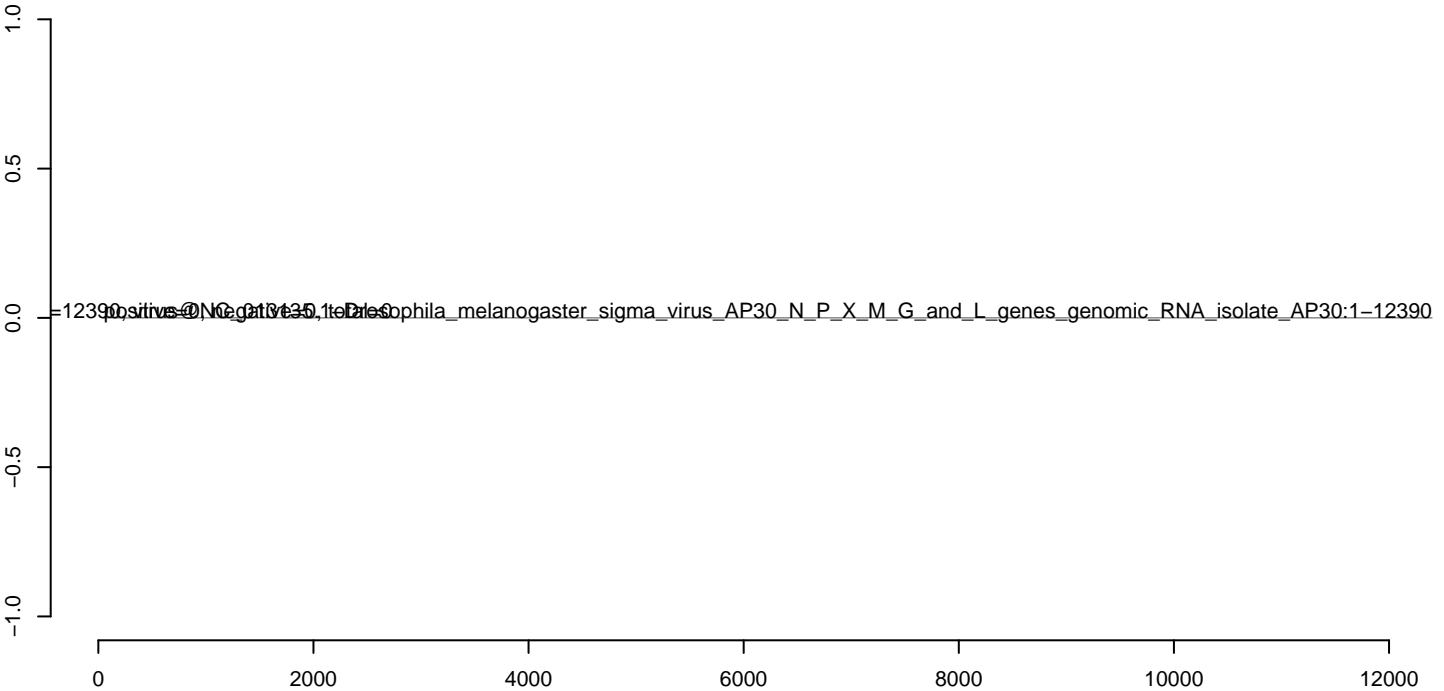
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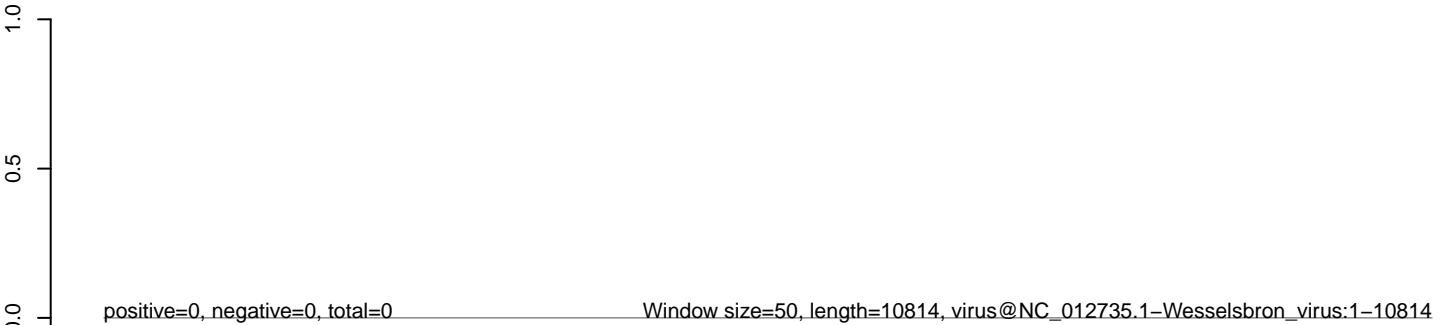
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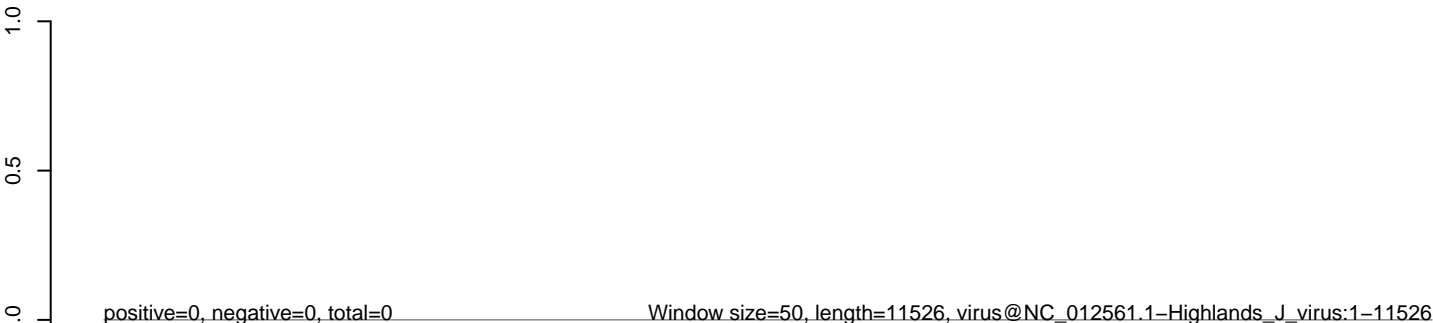
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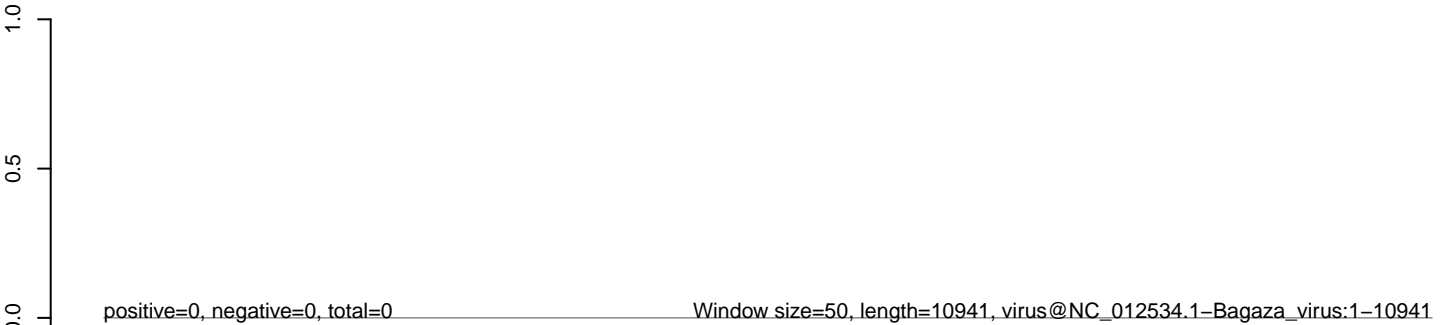
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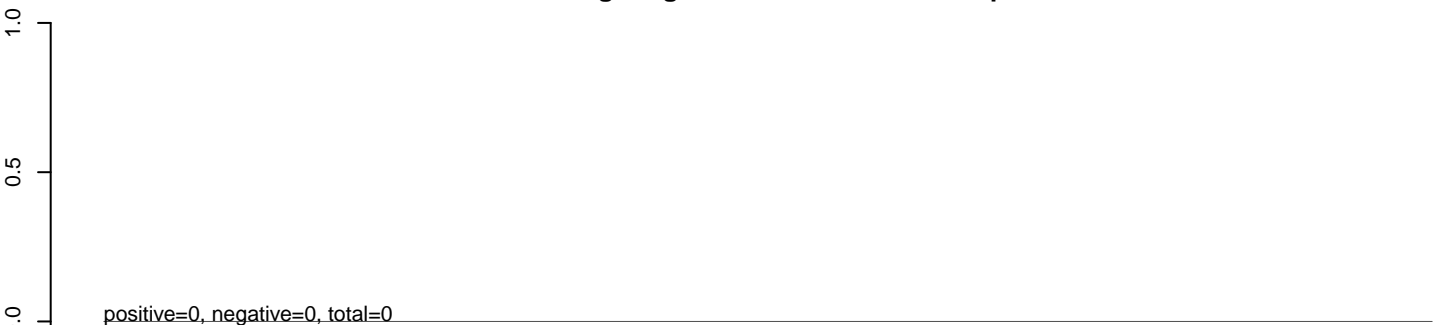


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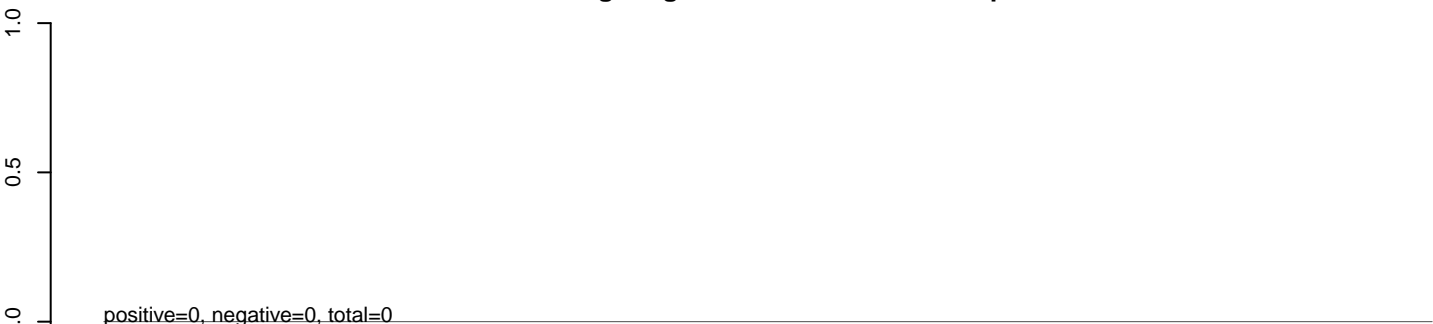


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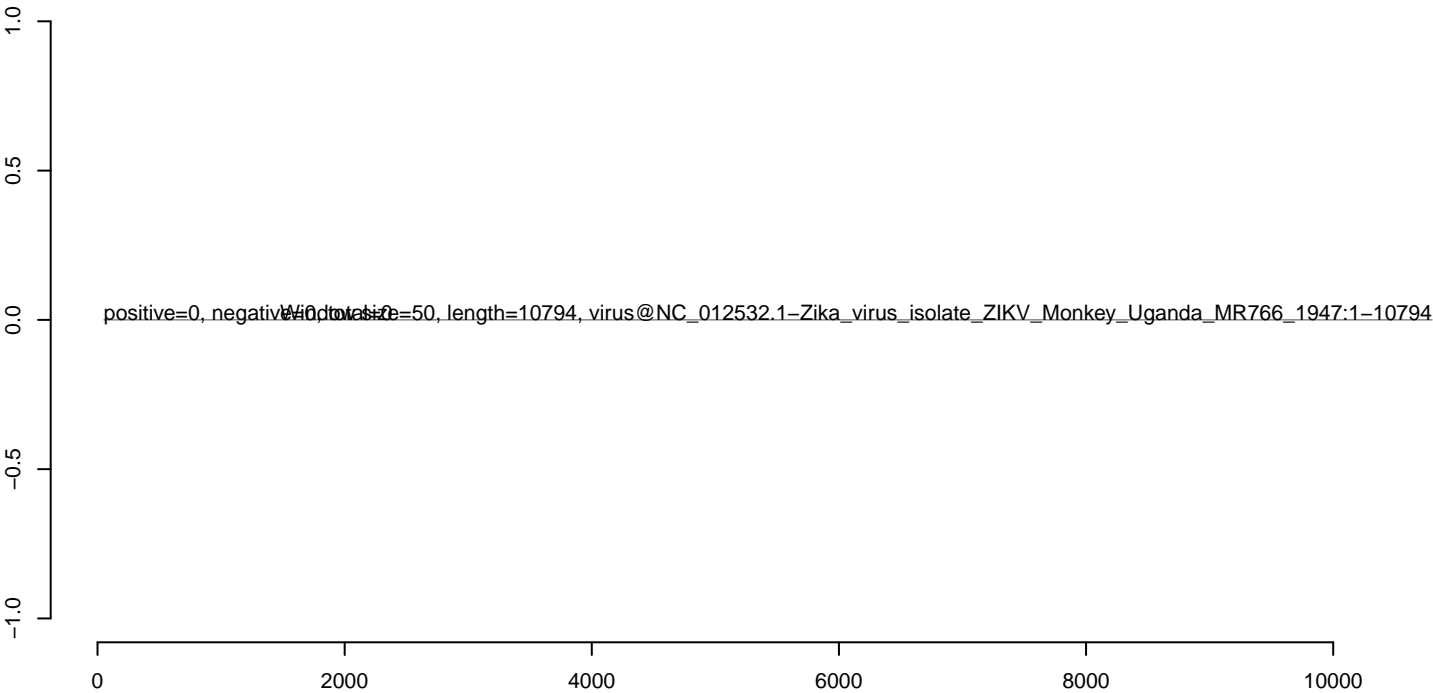
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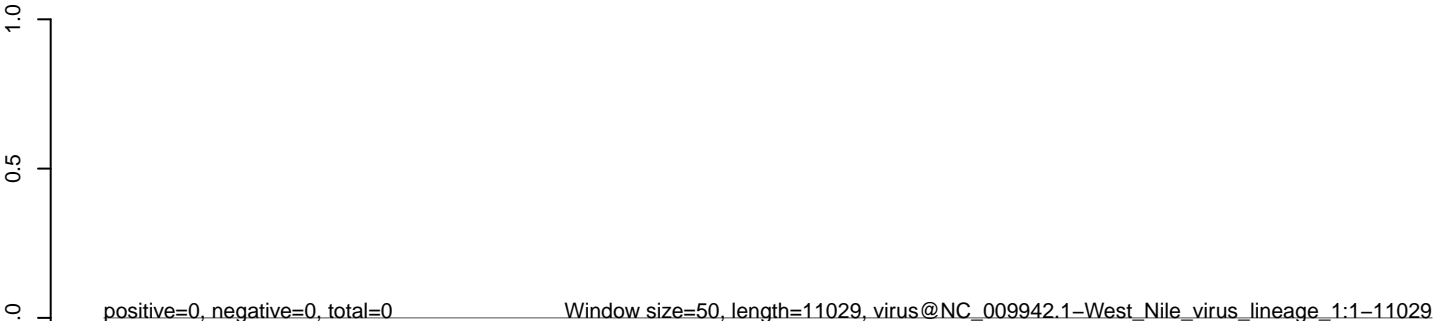
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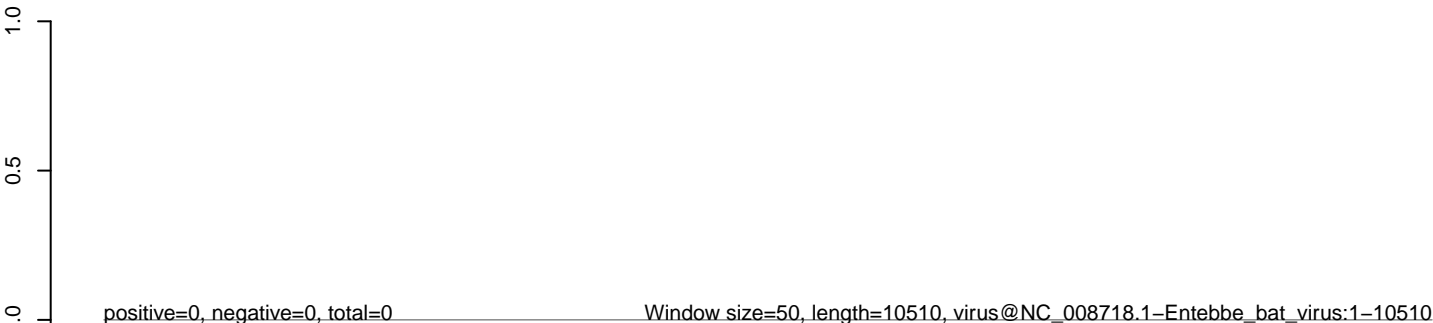
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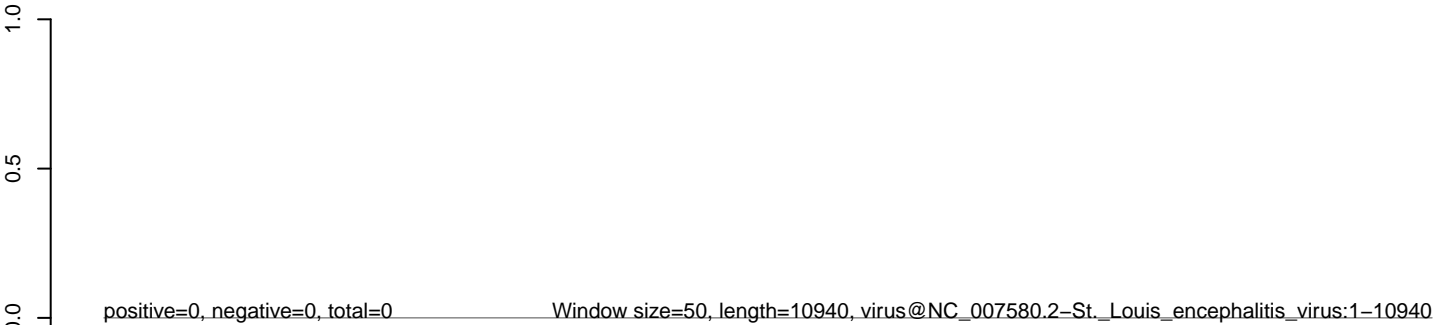
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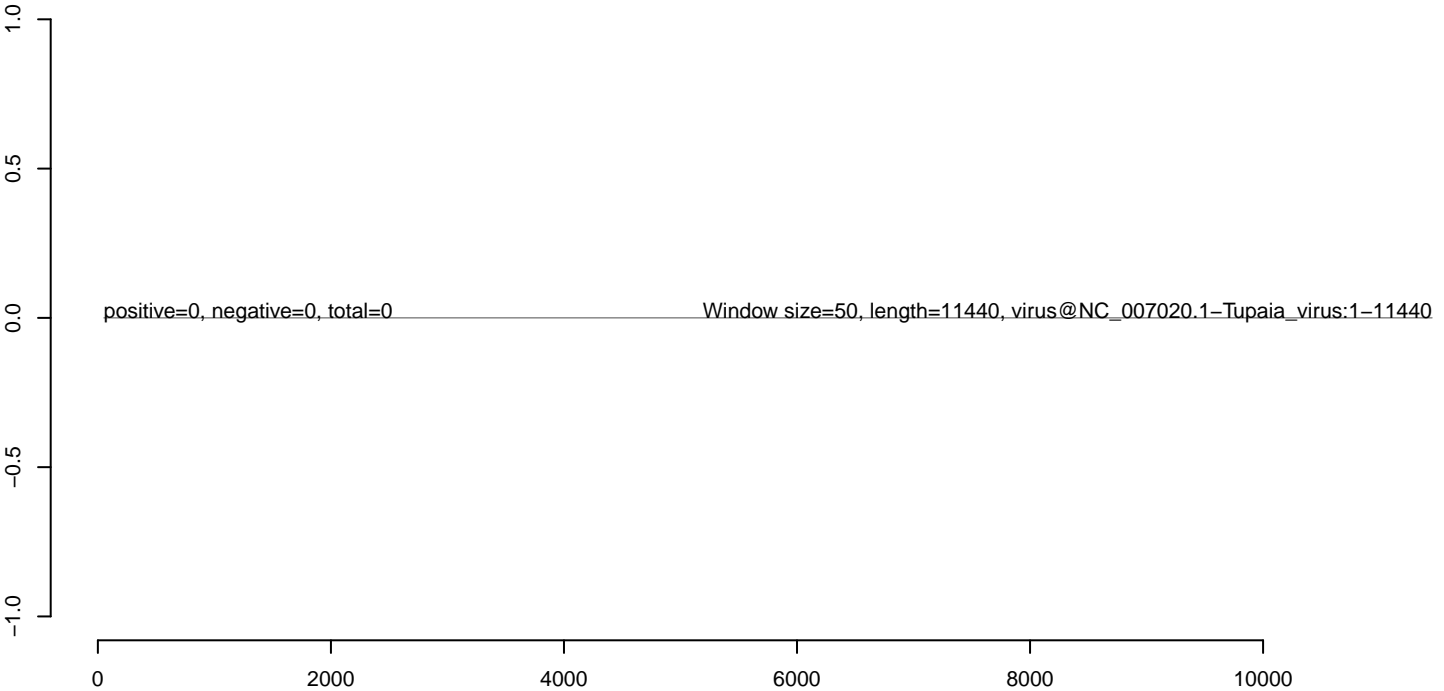
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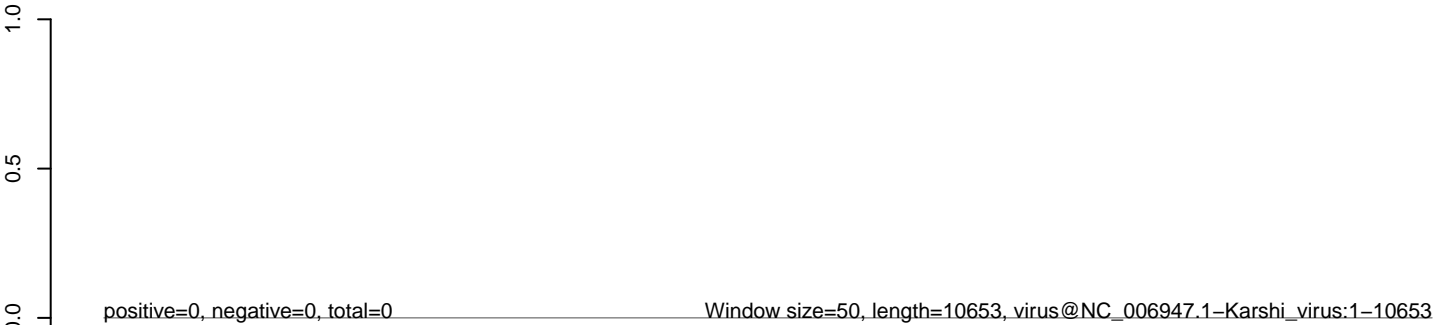
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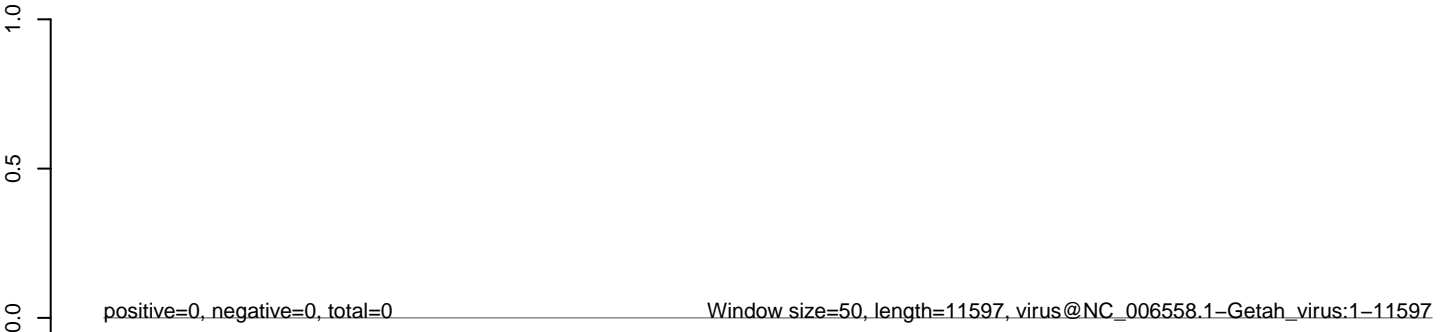
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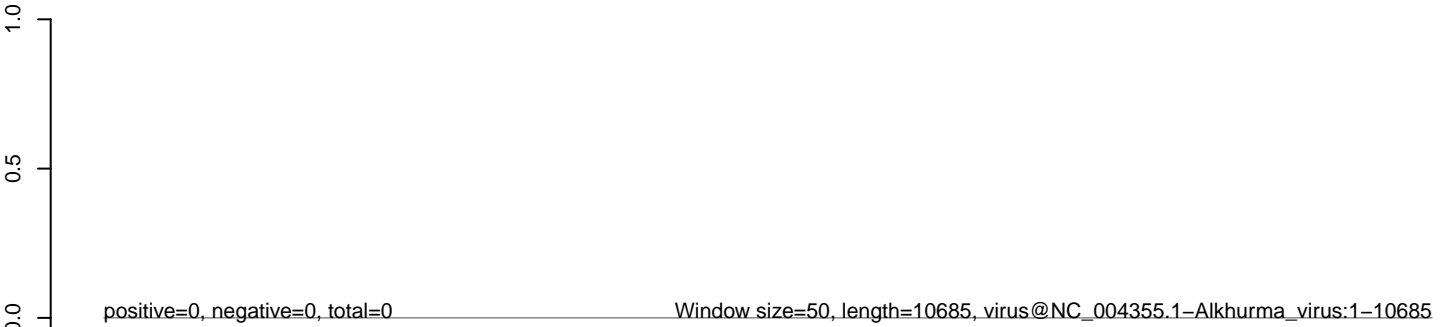
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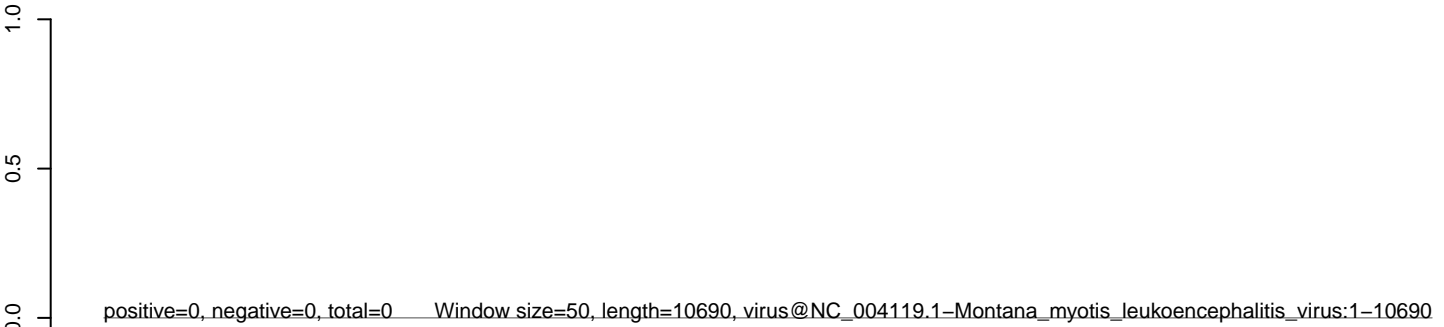
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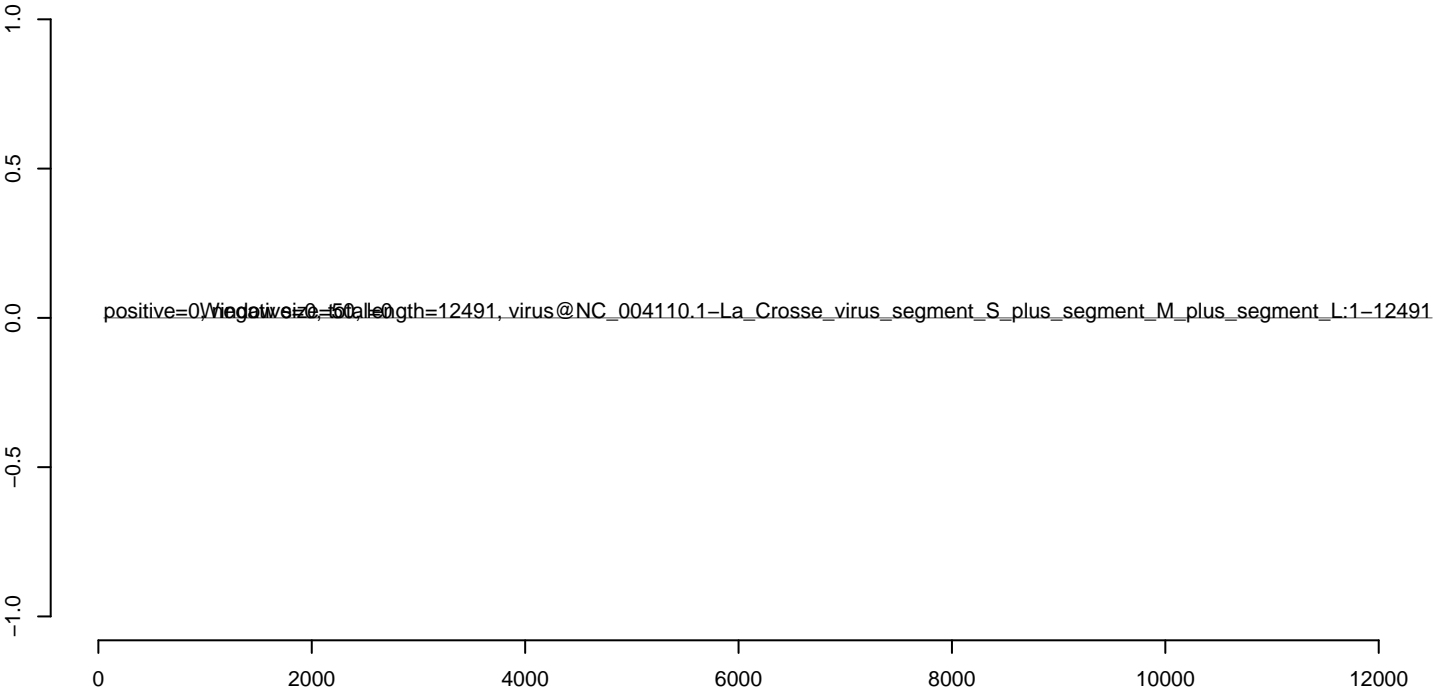
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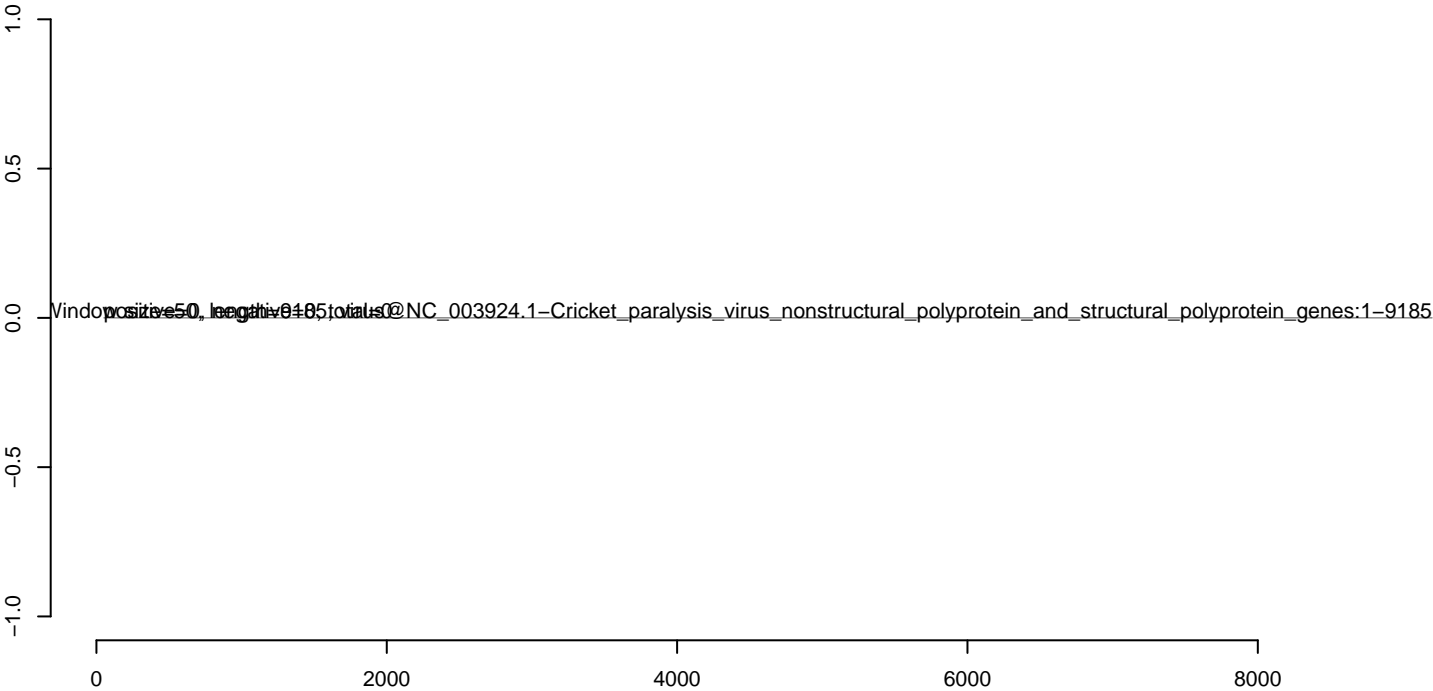
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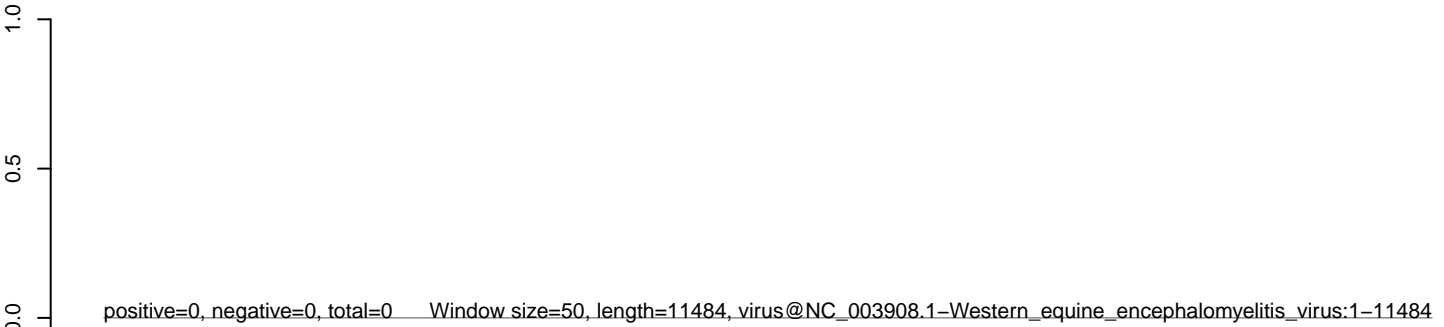
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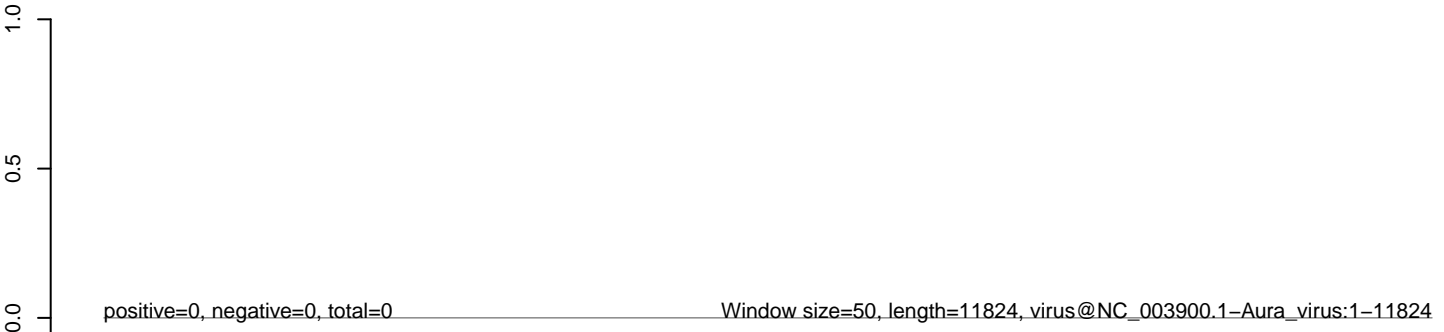
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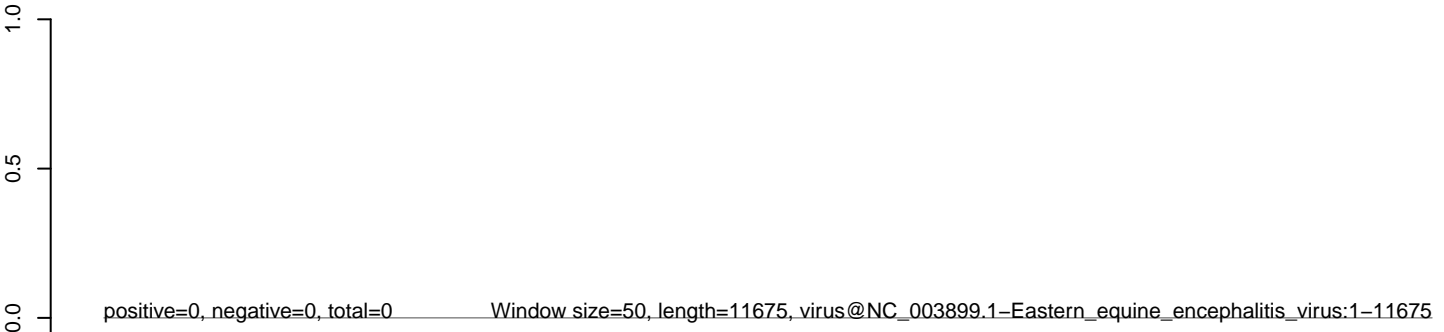
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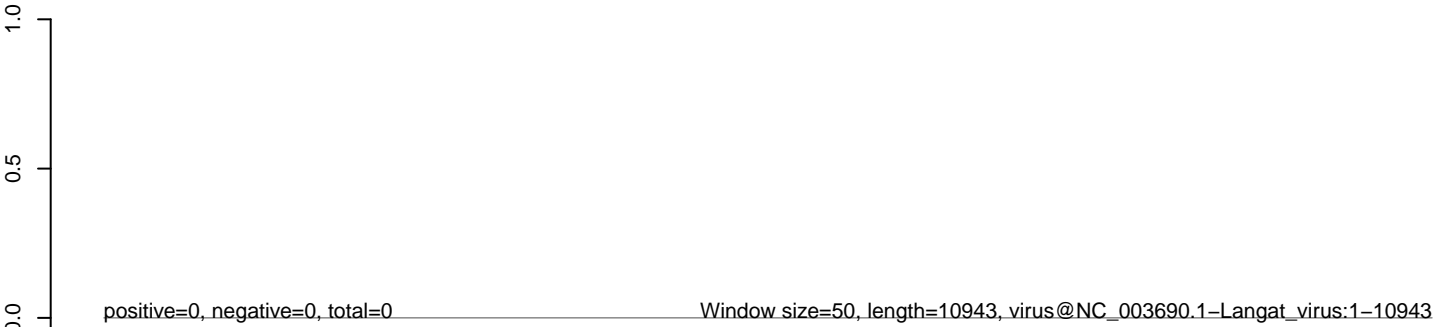
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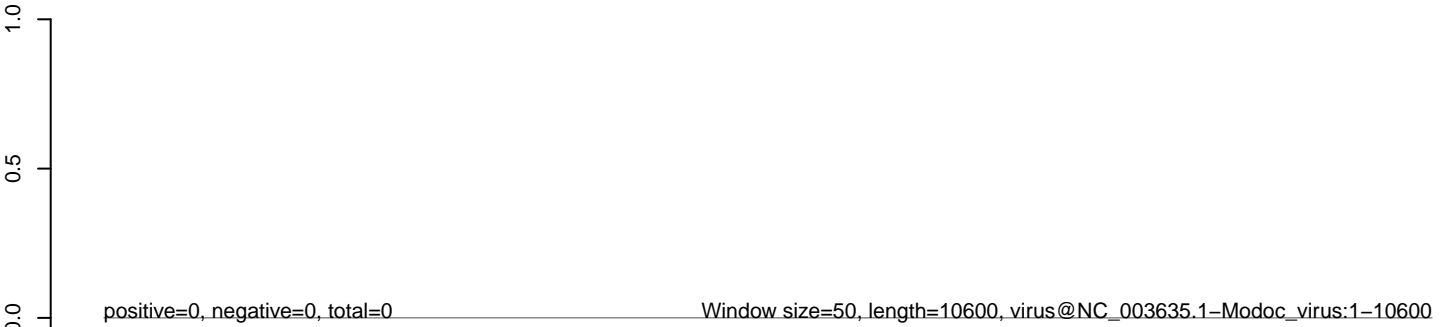
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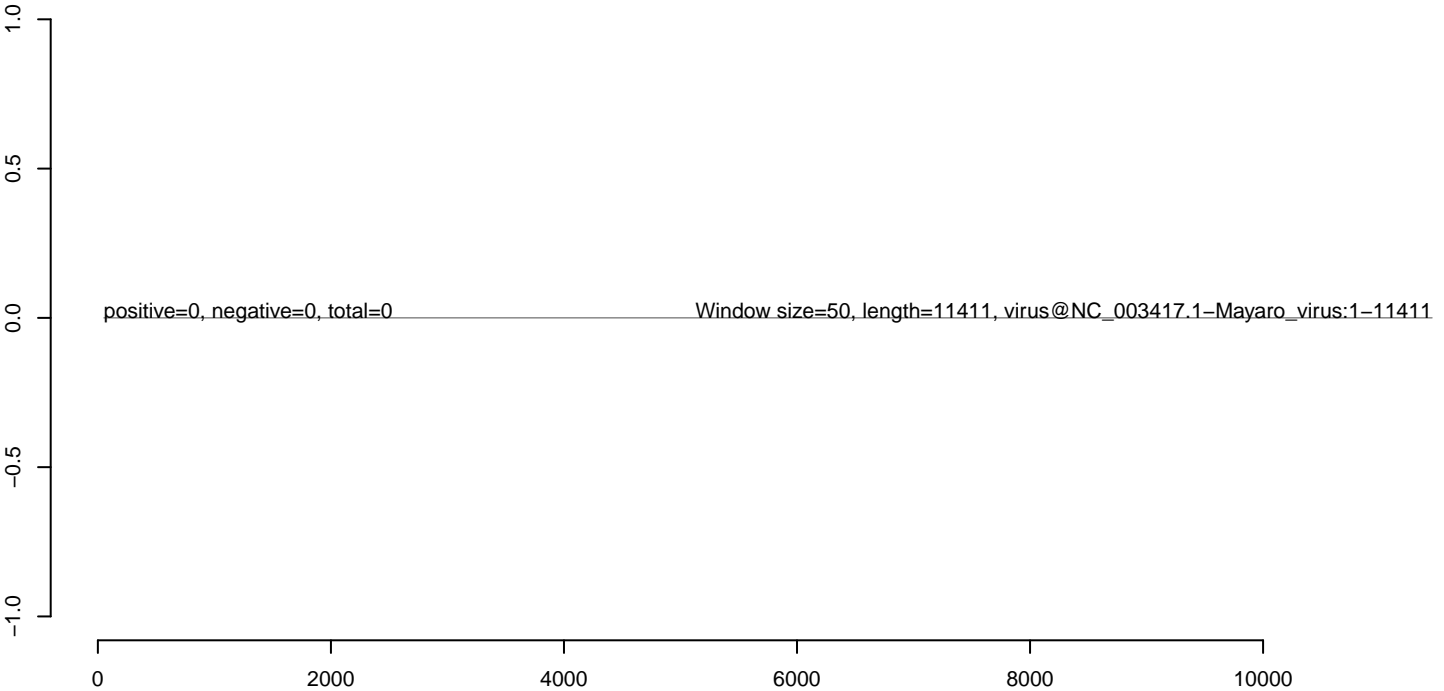
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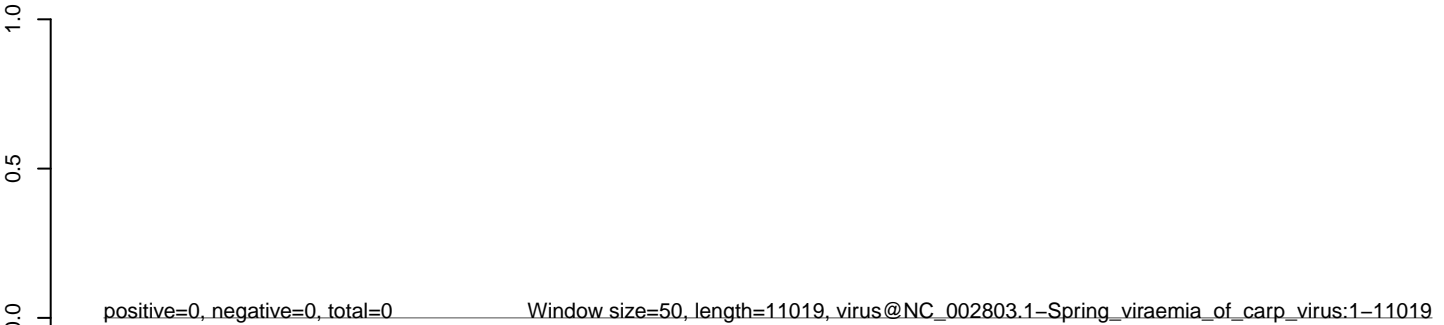
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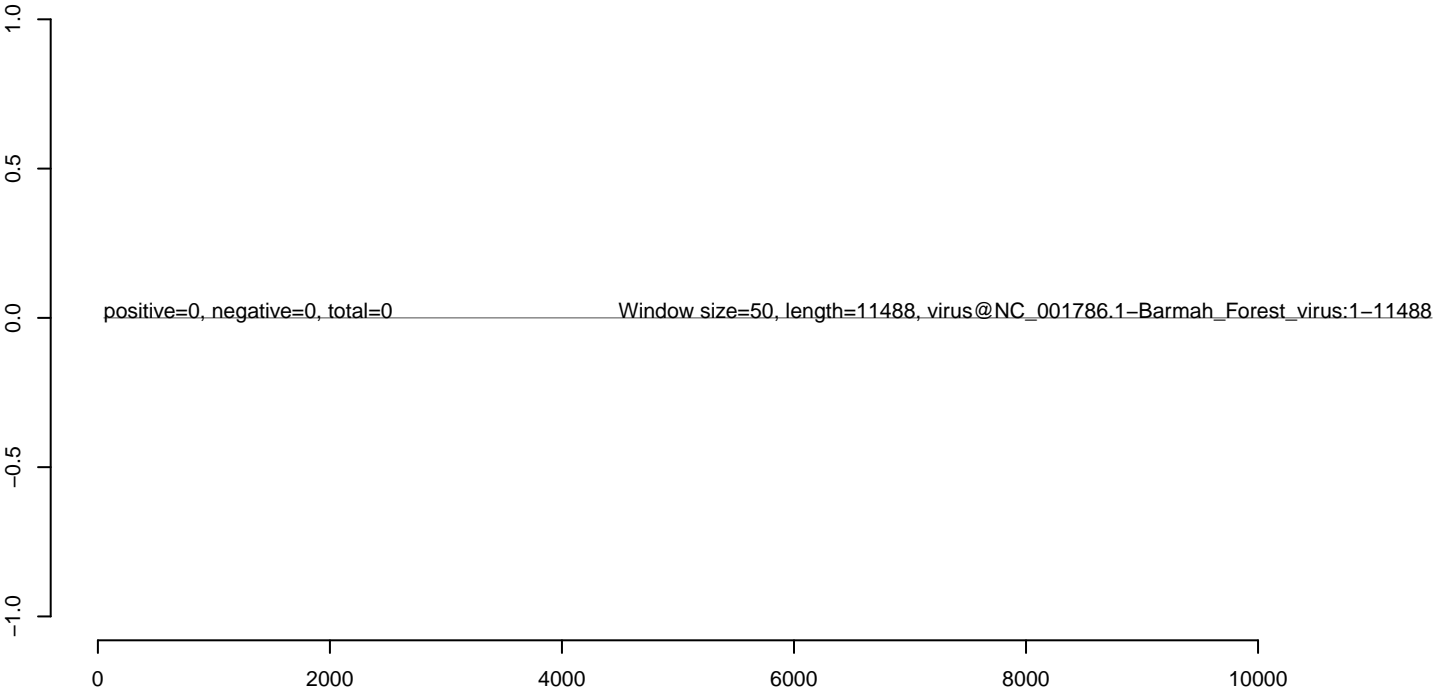
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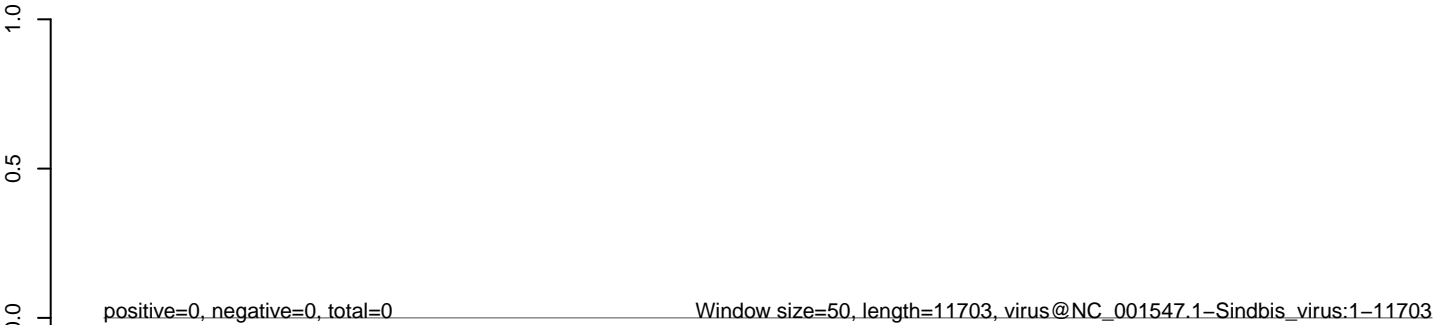
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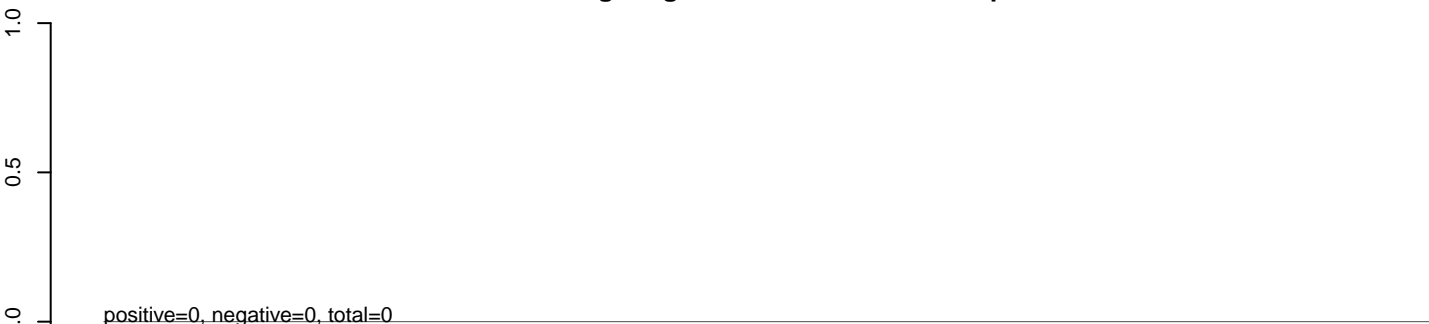
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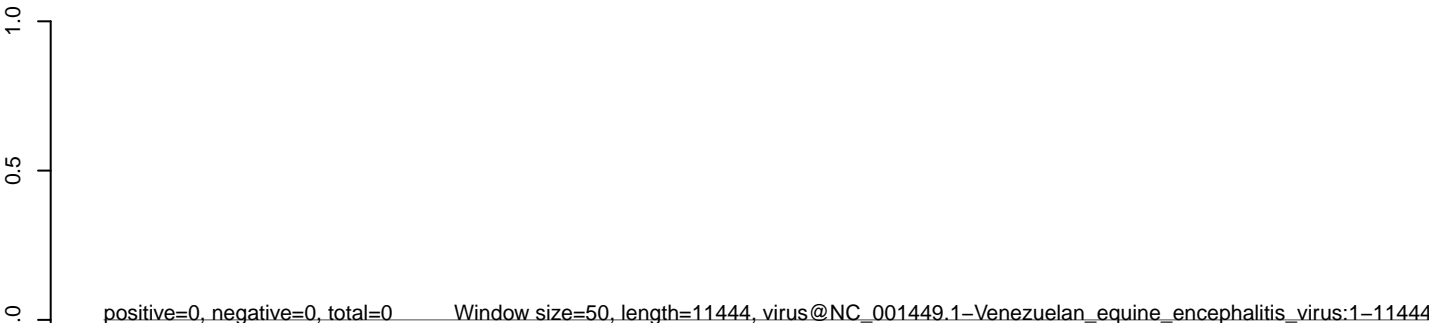
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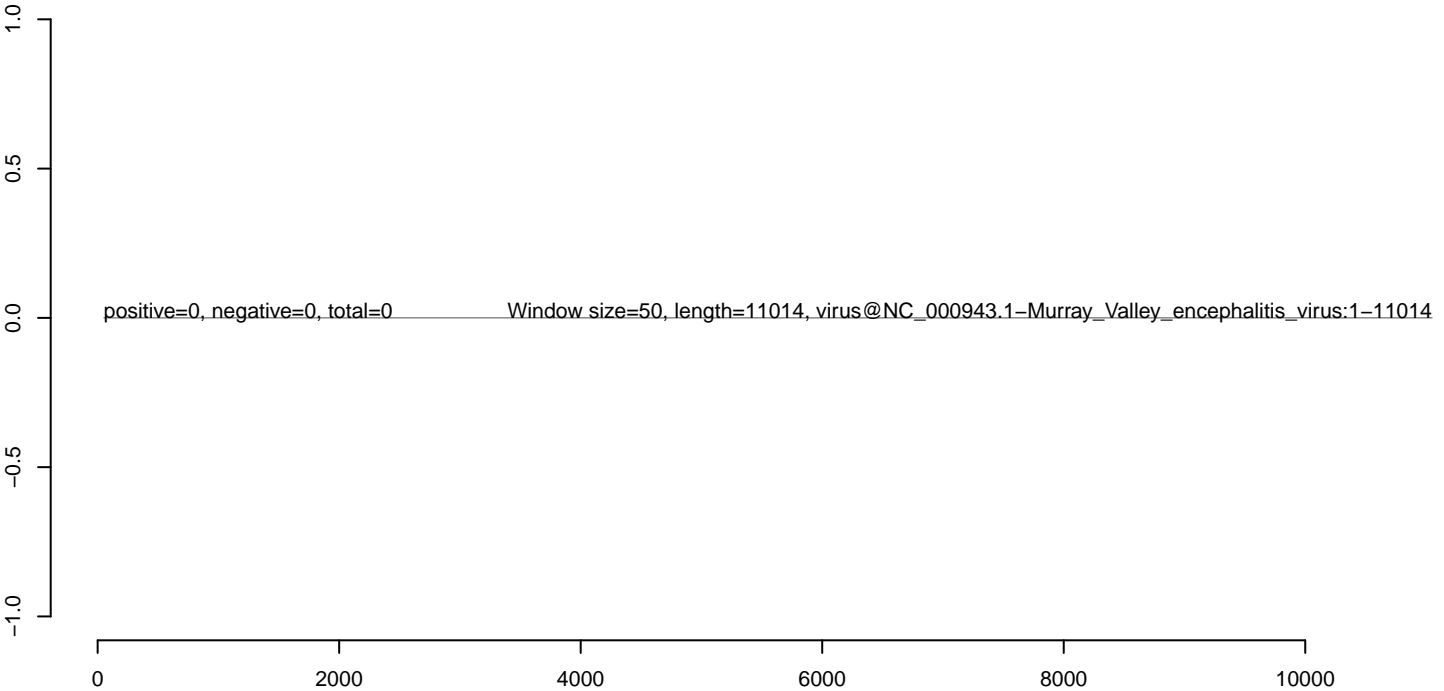
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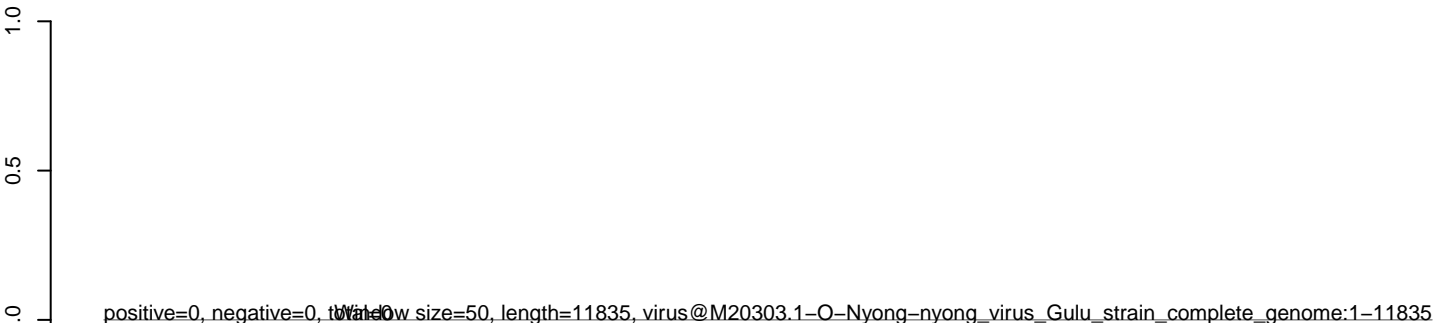
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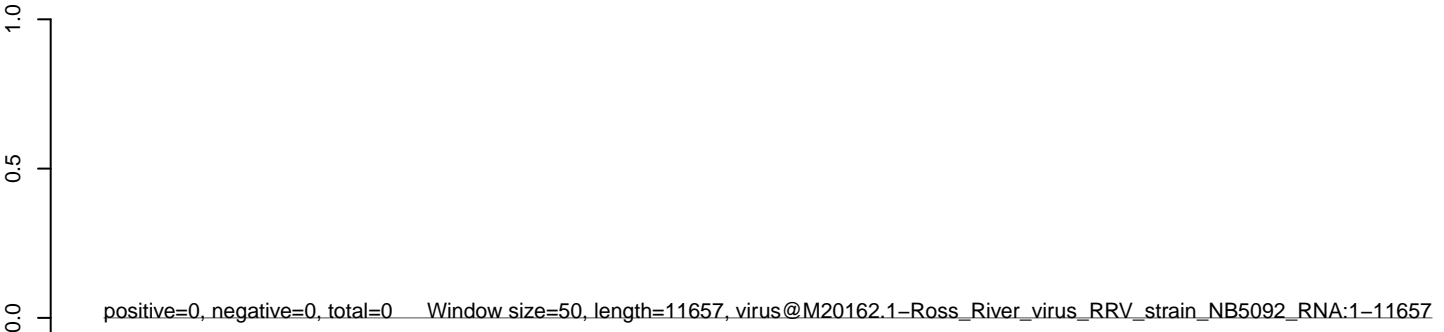
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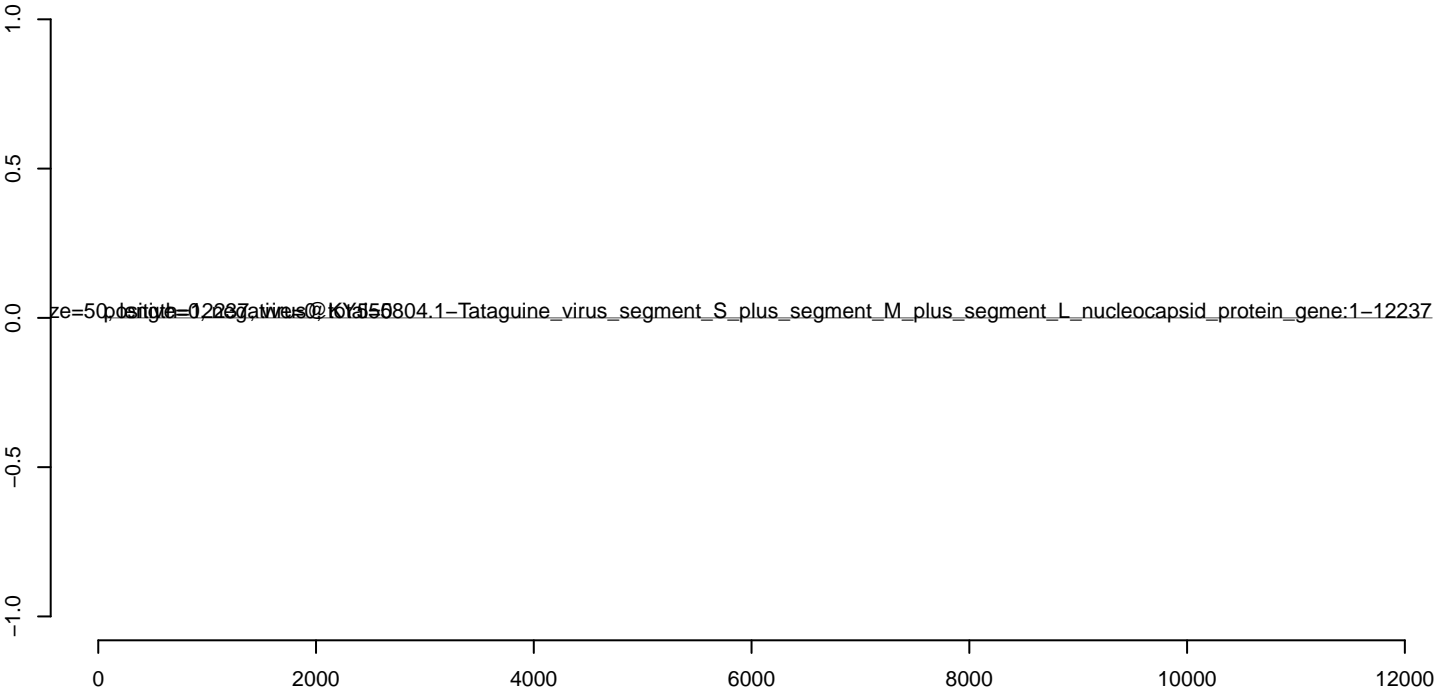
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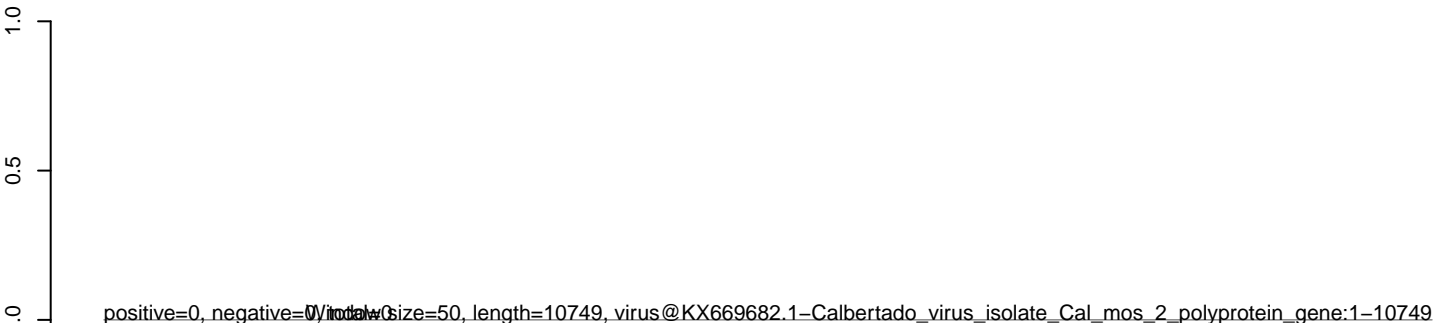
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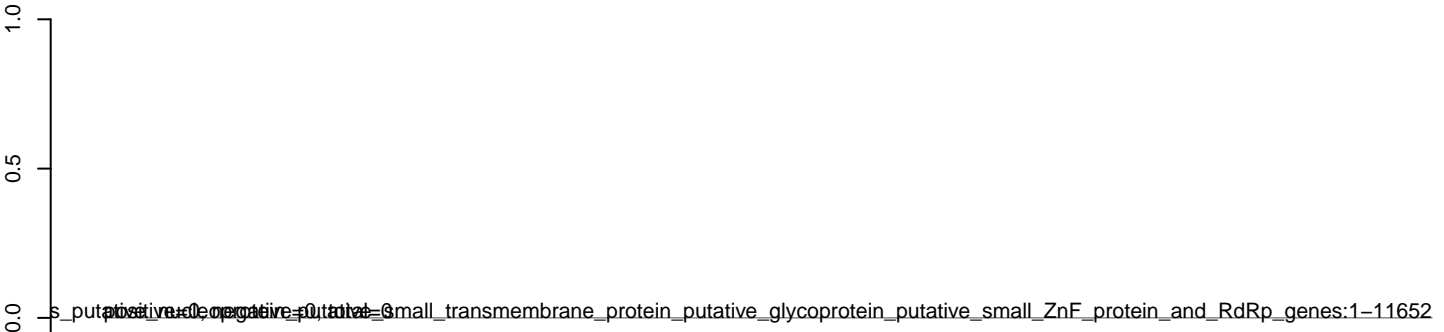
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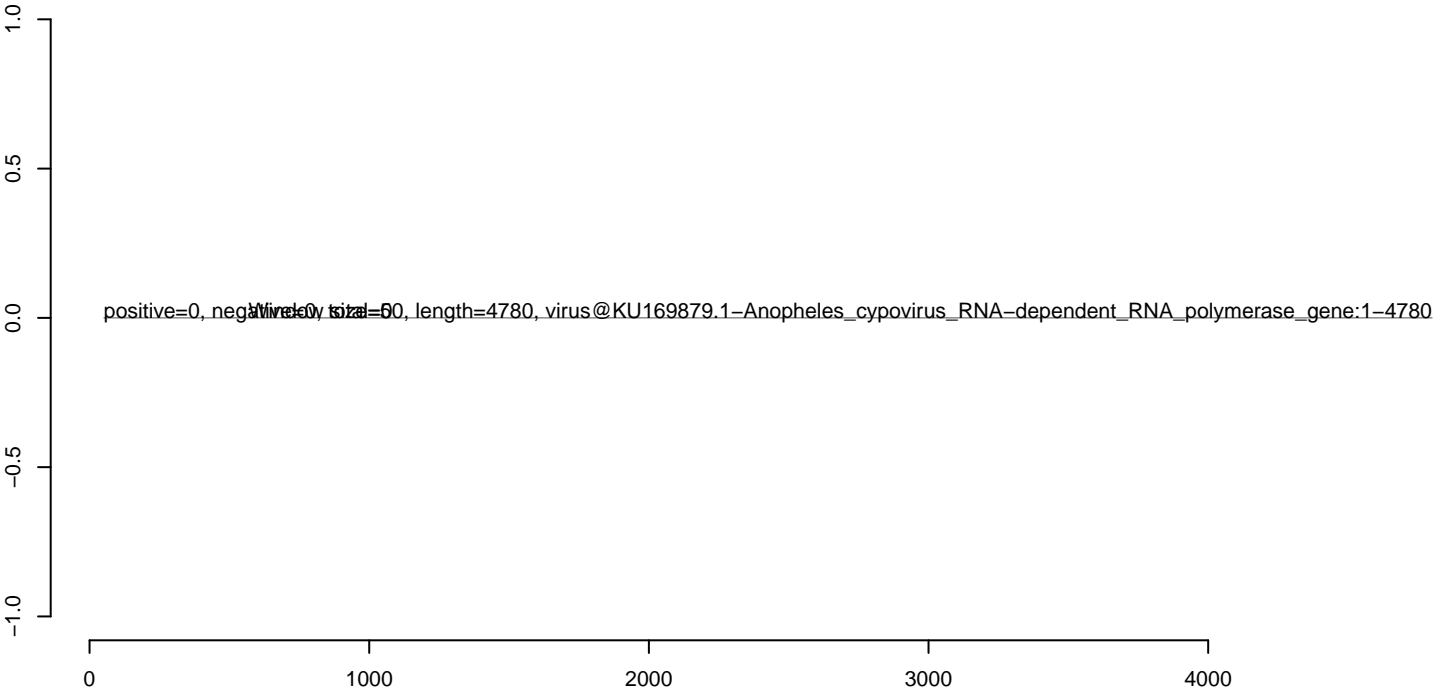
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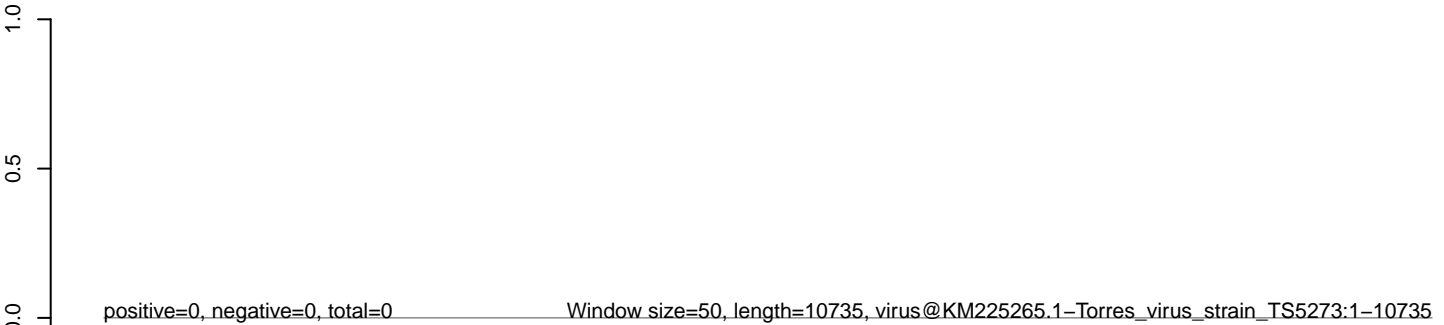
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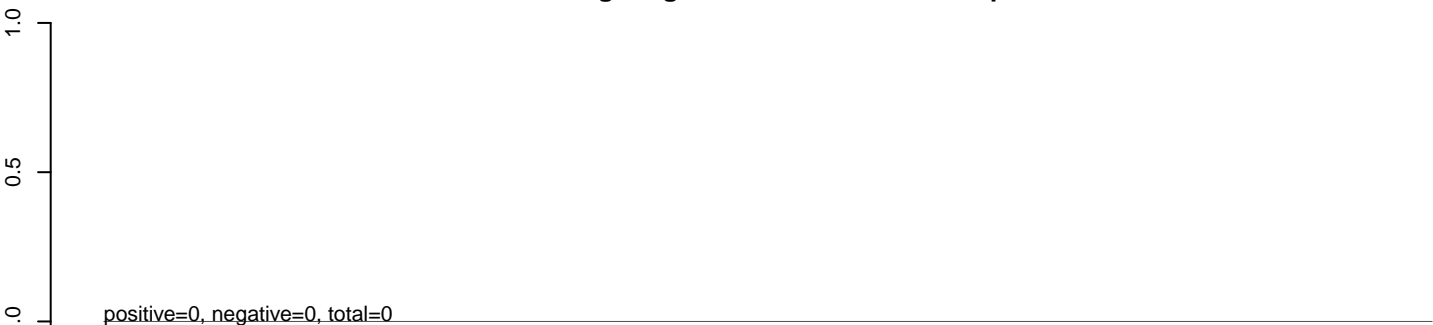
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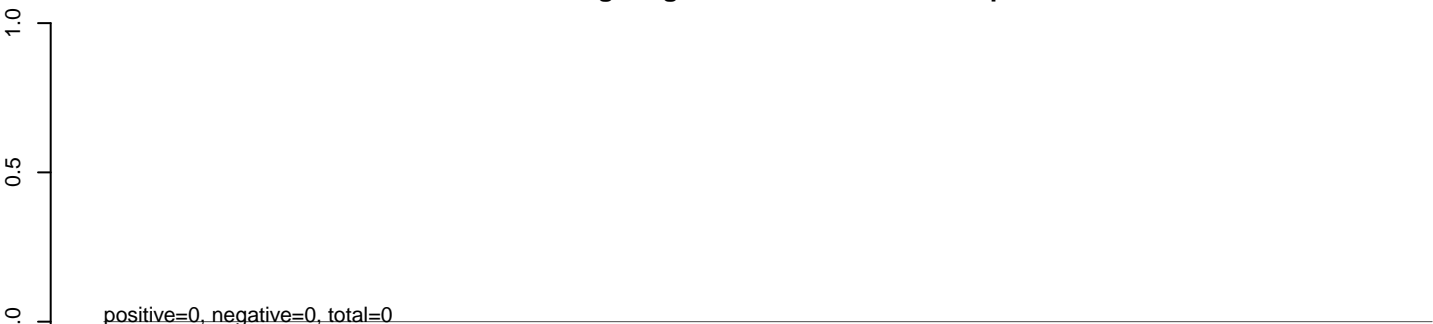
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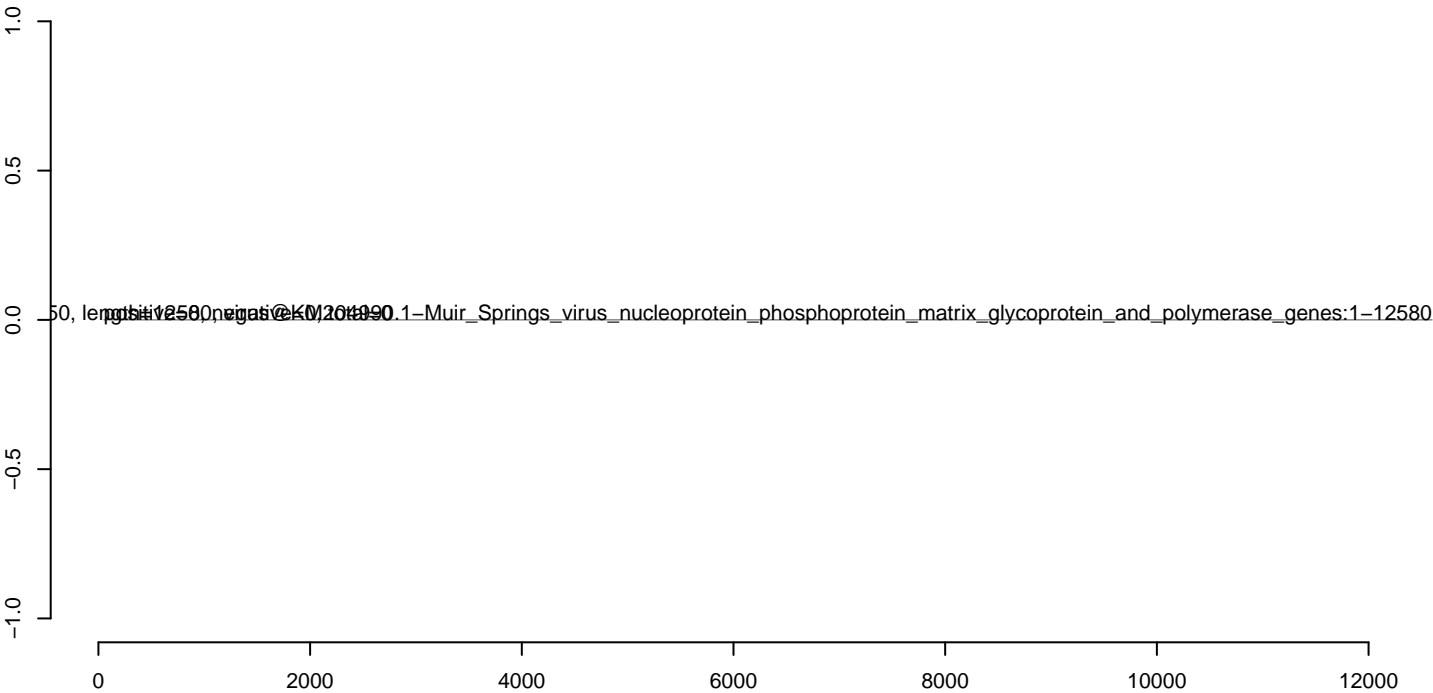
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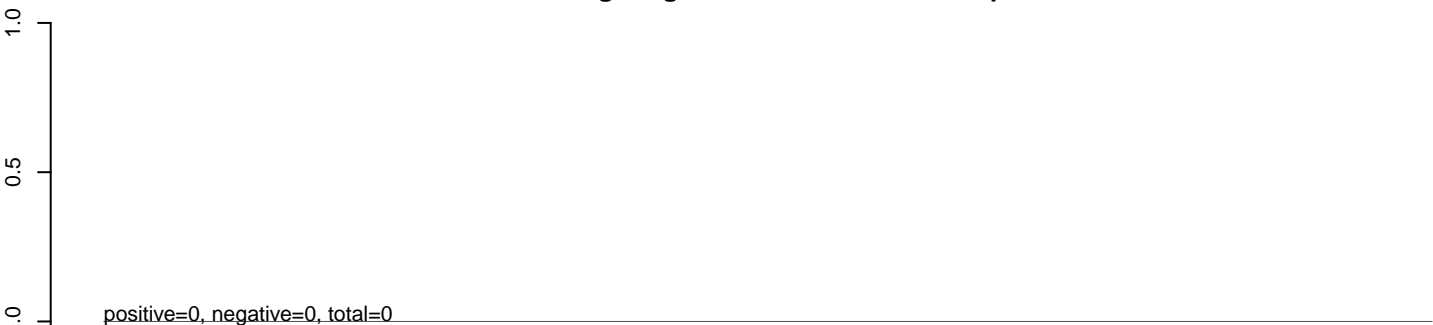
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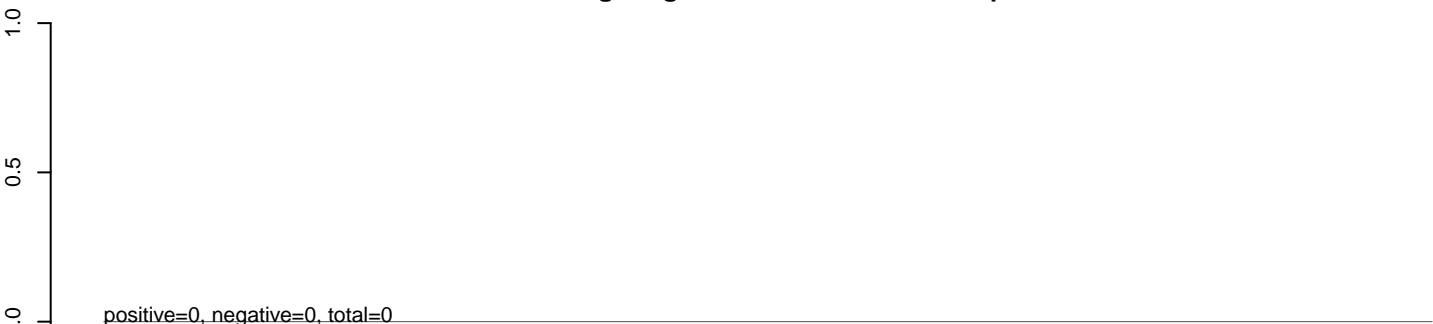
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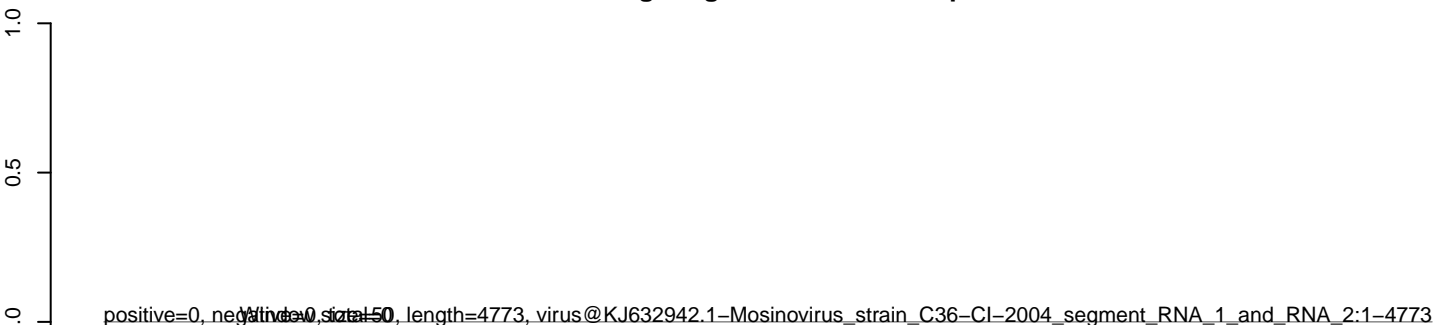
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**AeAeg\_Aag2\_DENV2K0048.24\_35.rep**



**AeAeg\_Aag2\_DENV2K0048.rep**



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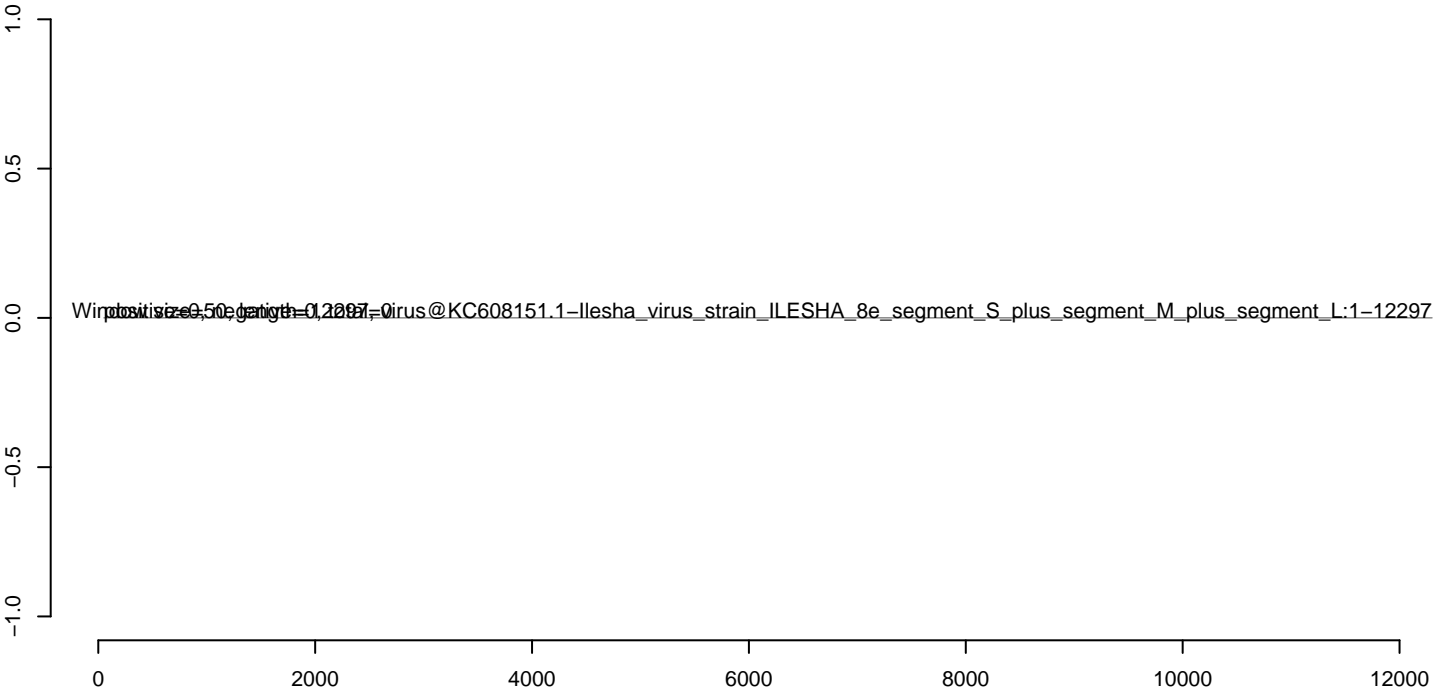
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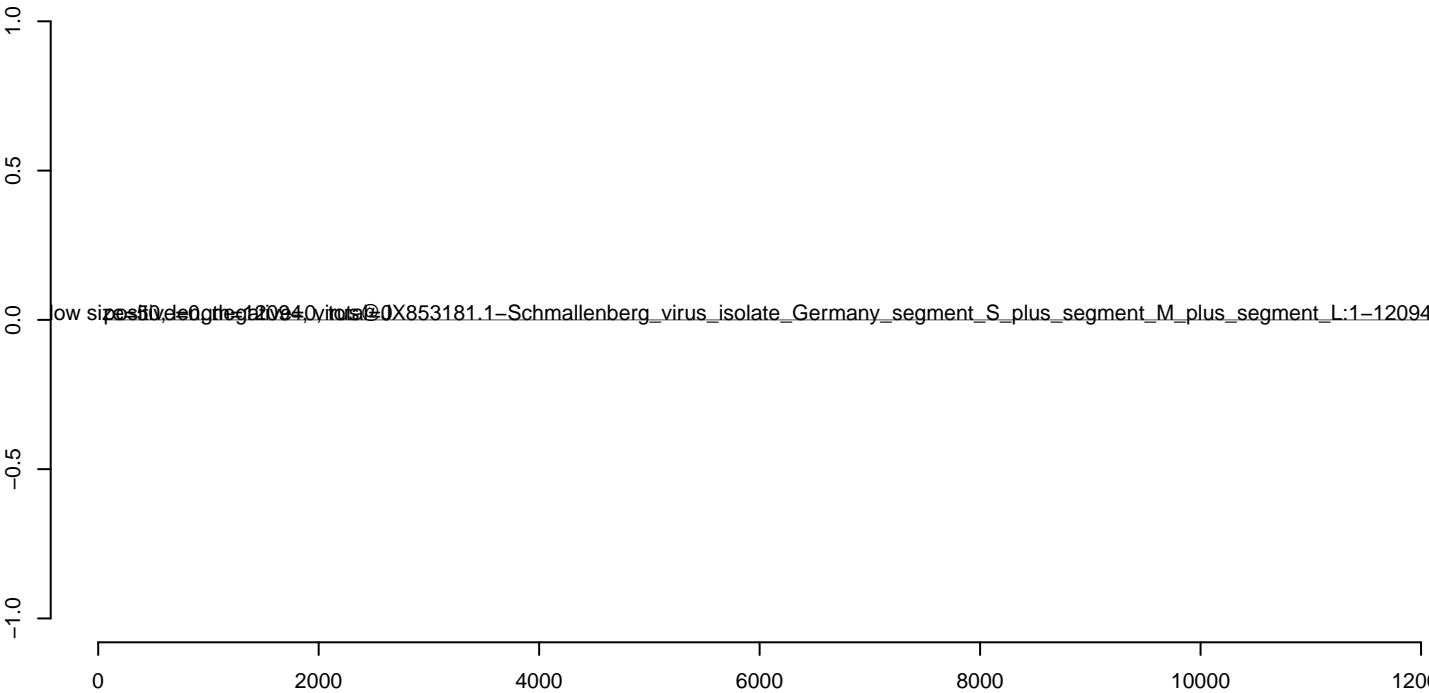
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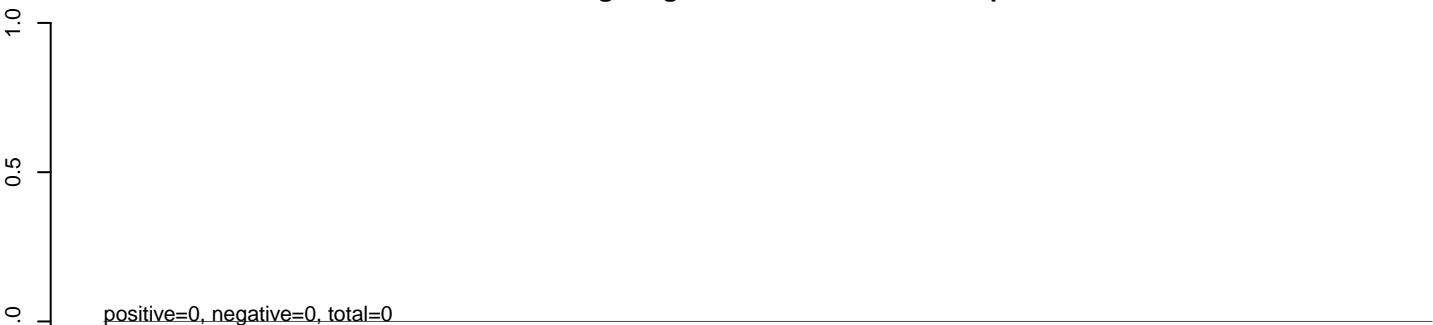
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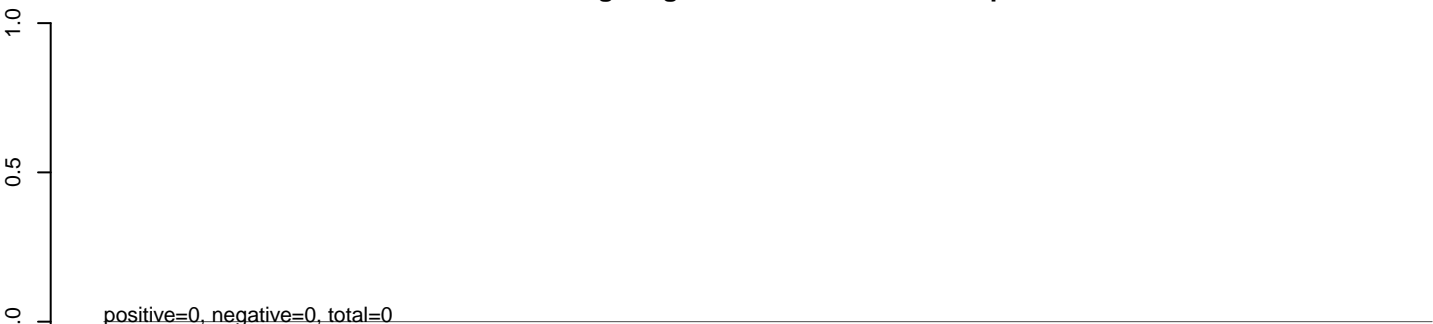
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**AeAeg\_Aag2\_DENV2K0048.rep**



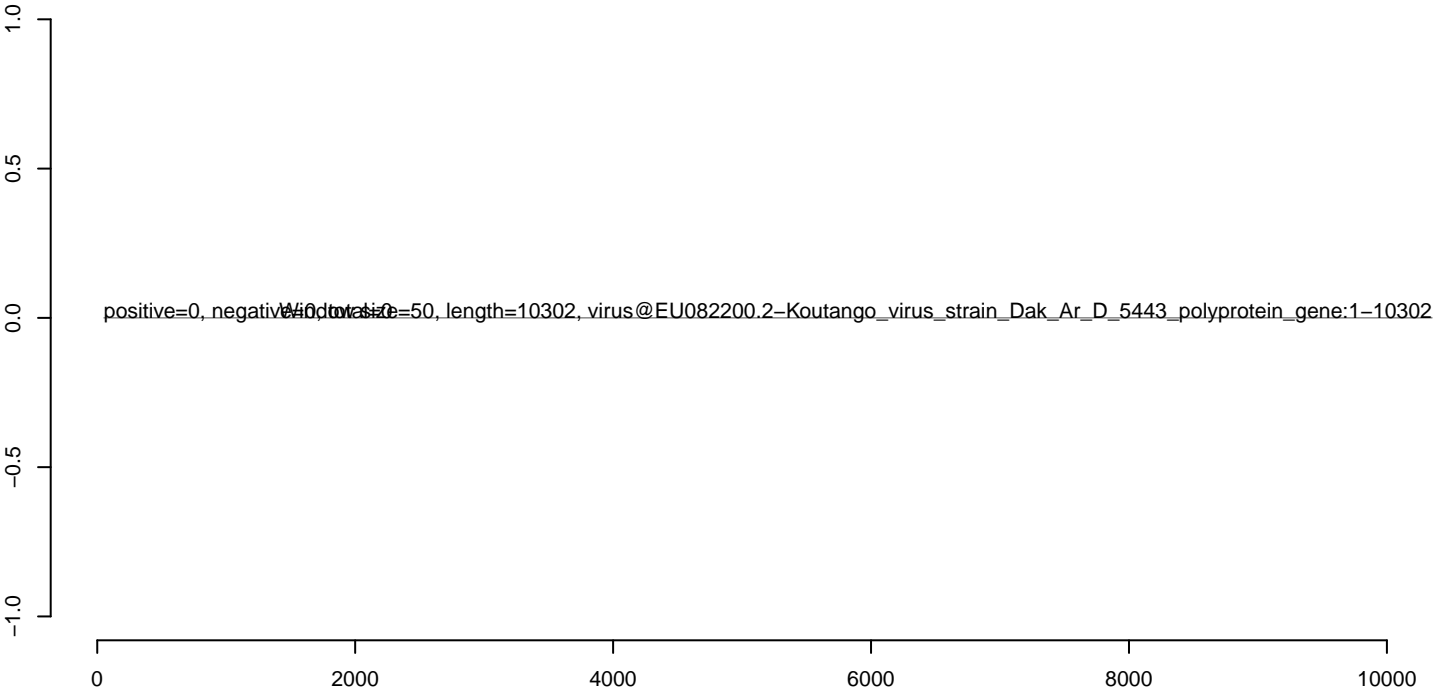
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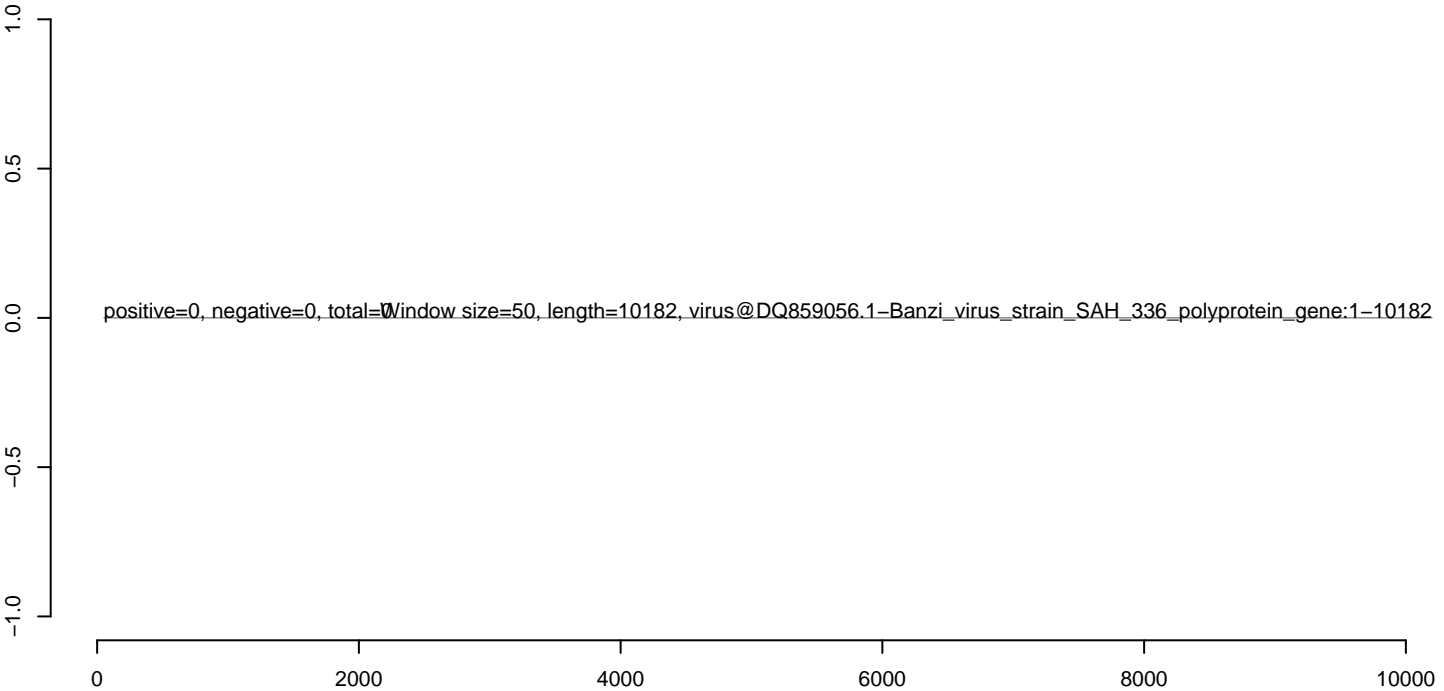
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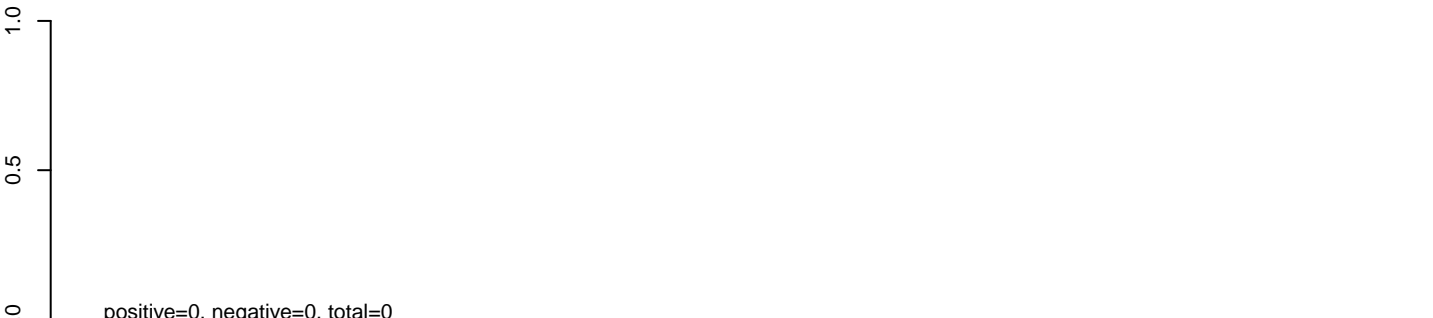
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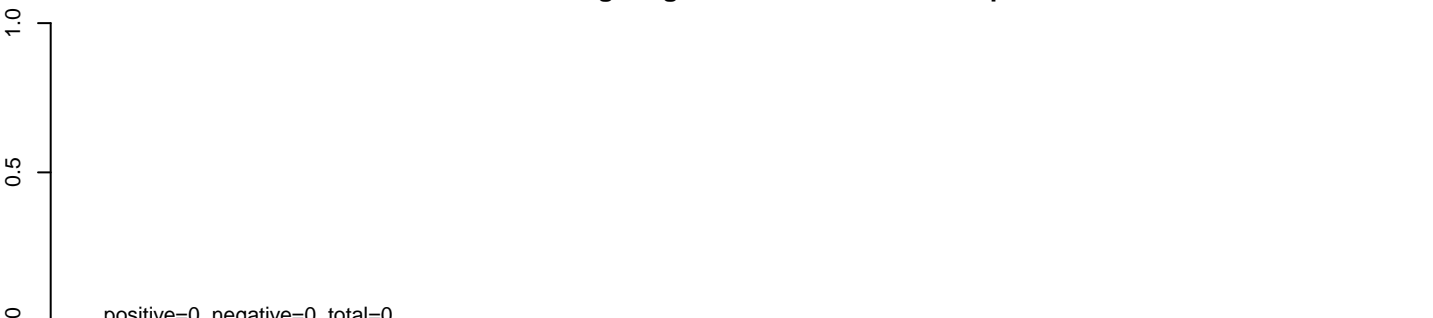
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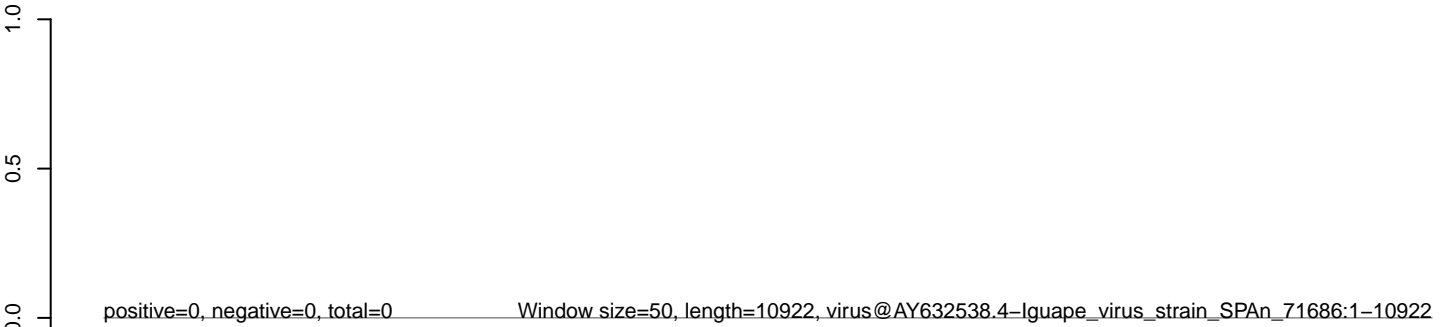
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**AeAeg\_Aag2\_DENV2K0048.rep**



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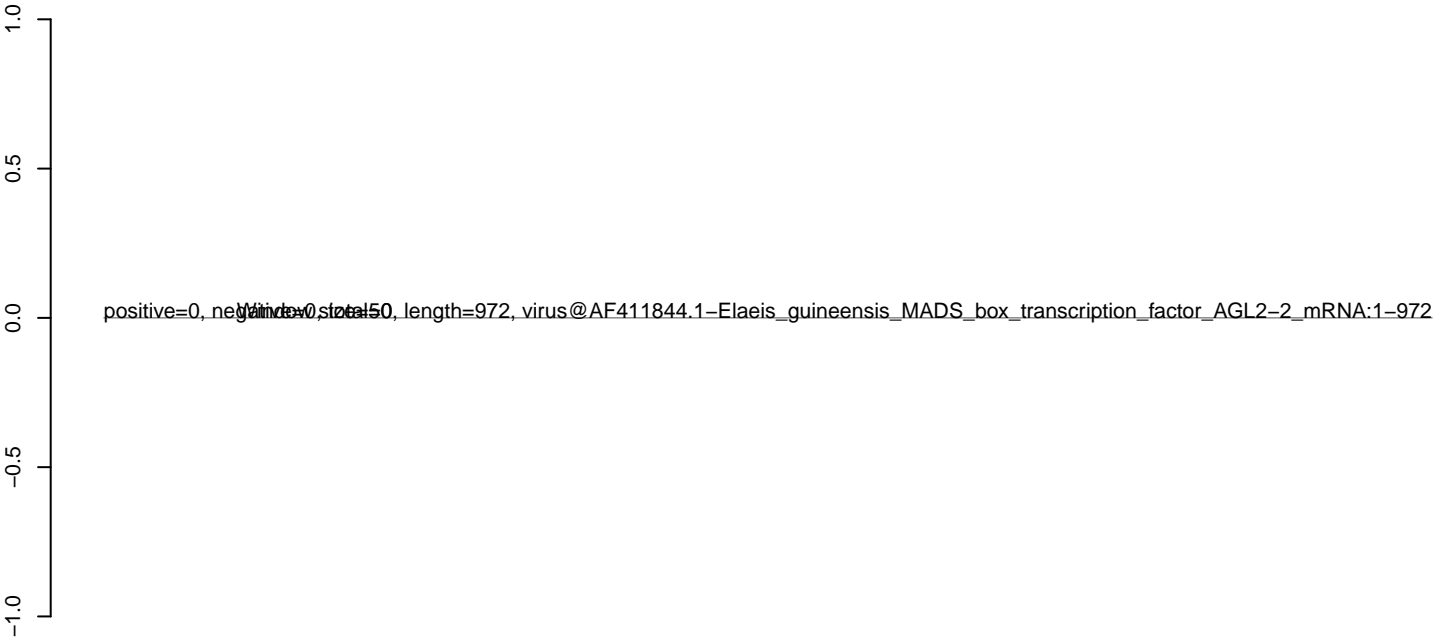
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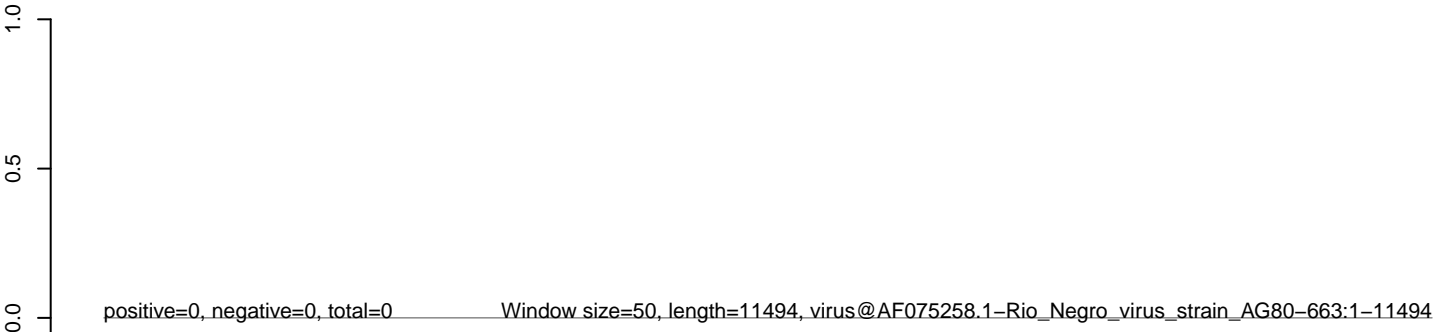
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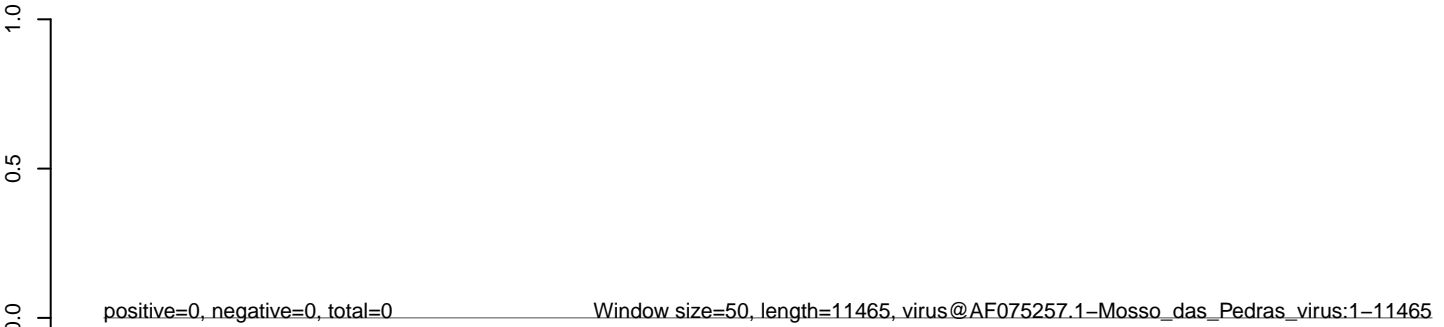
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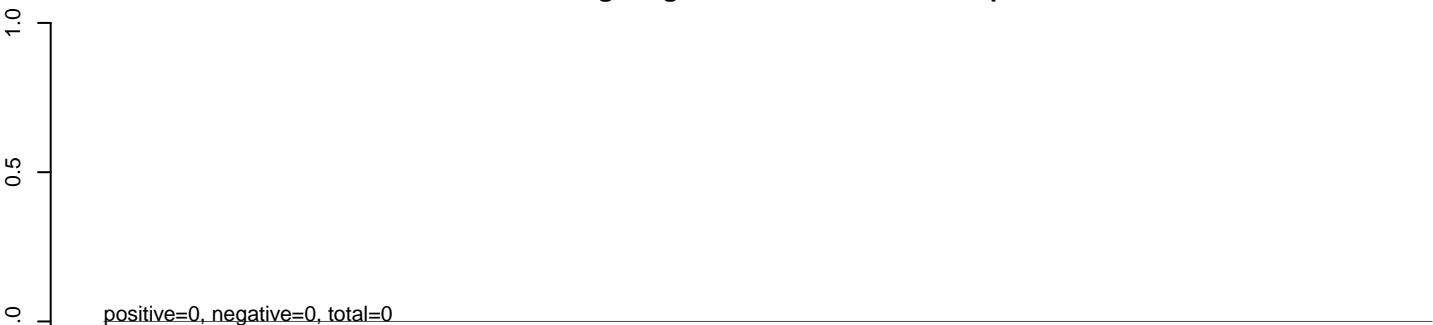


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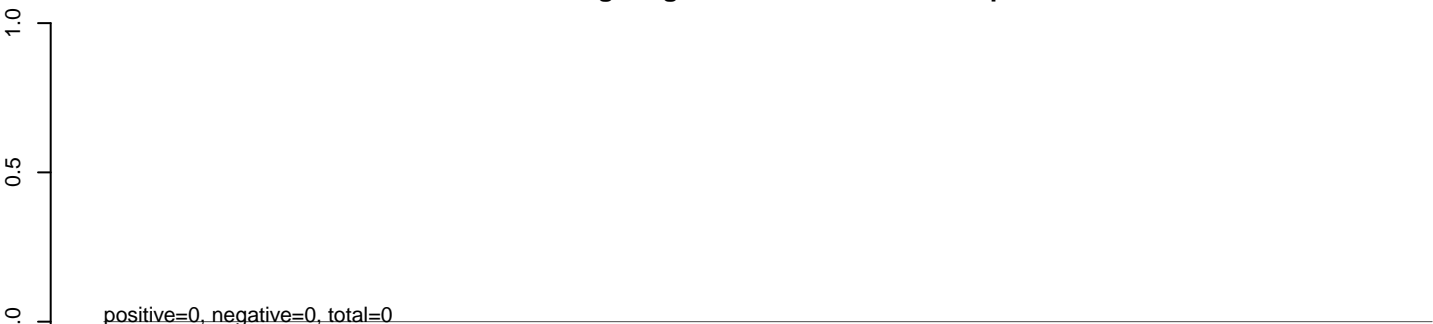


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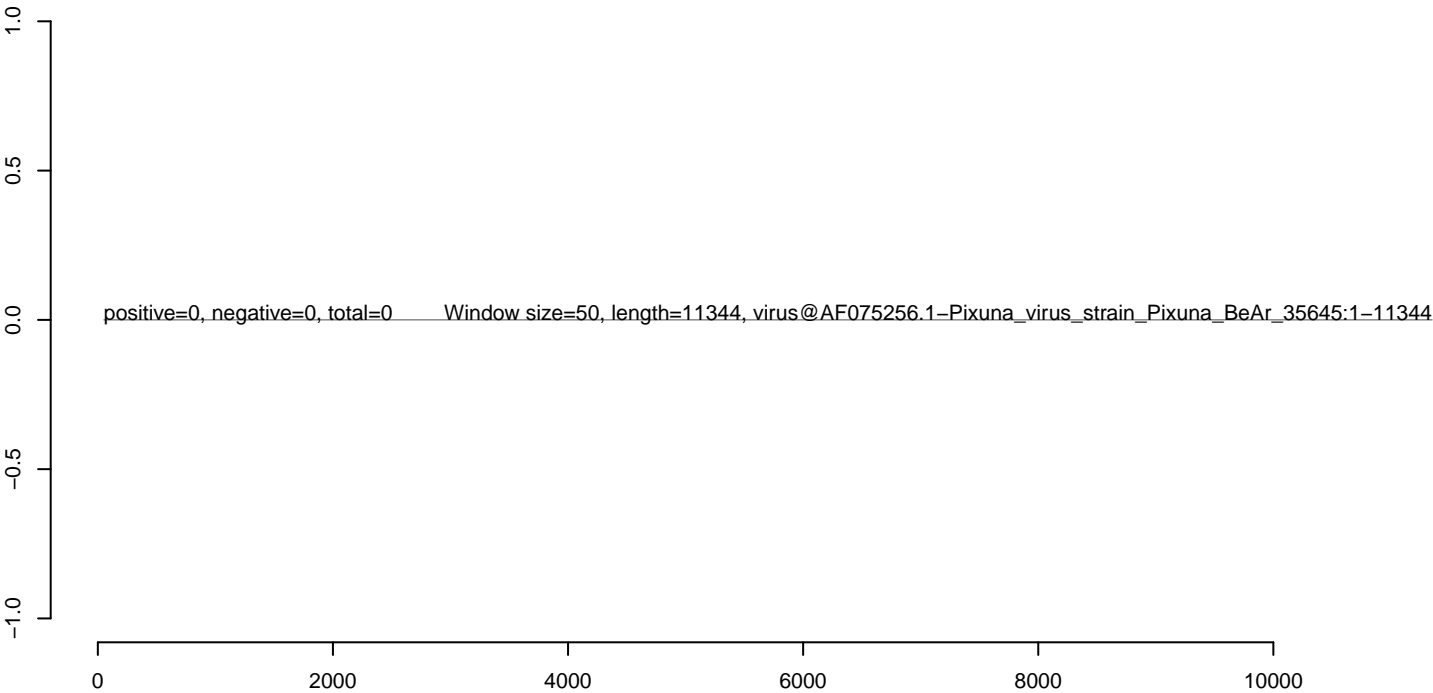
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**AeAeg\_Aag2\_DENV2K0048.rep**



**AeAeg\_Aag2\_DENV2K0048.18\_23.rep**



**AeAeg\_Aag2\_DENV2K0048.24\_35.rep**



**AeAeg\_Aag2\_DENV2K0048.rep**



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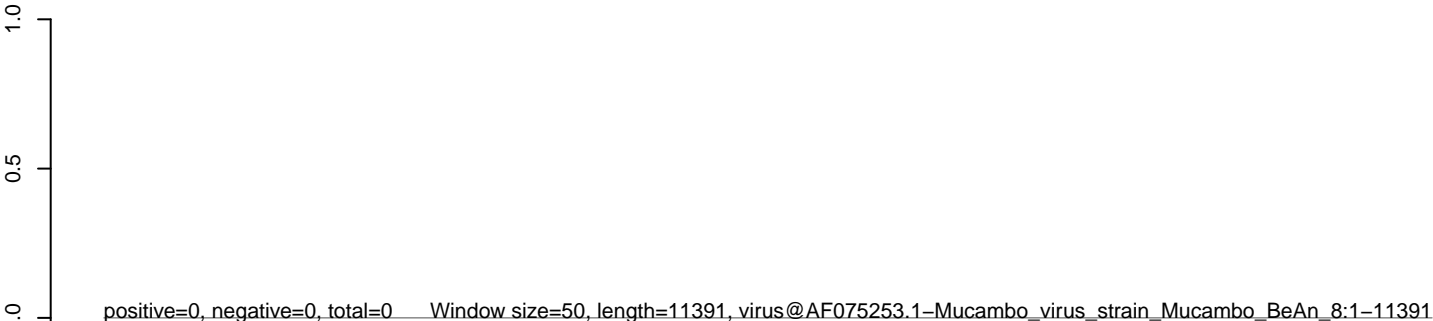
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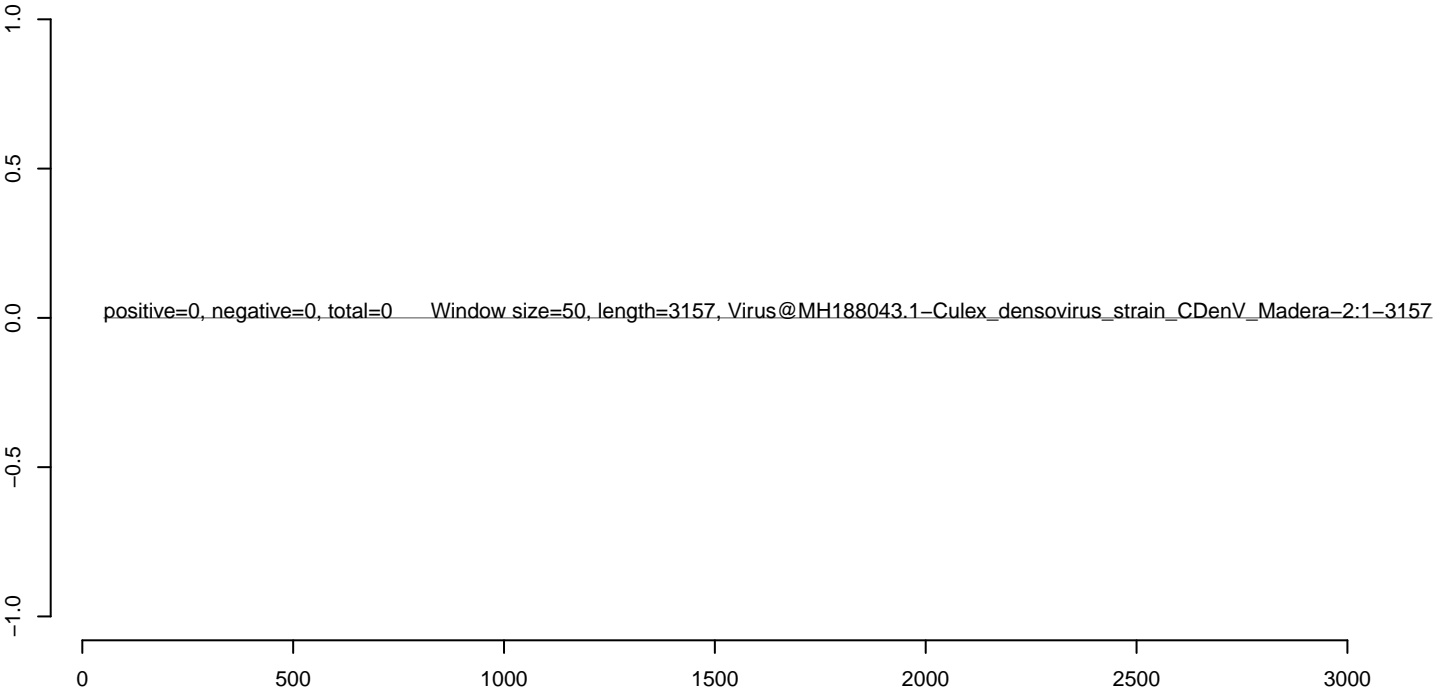
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