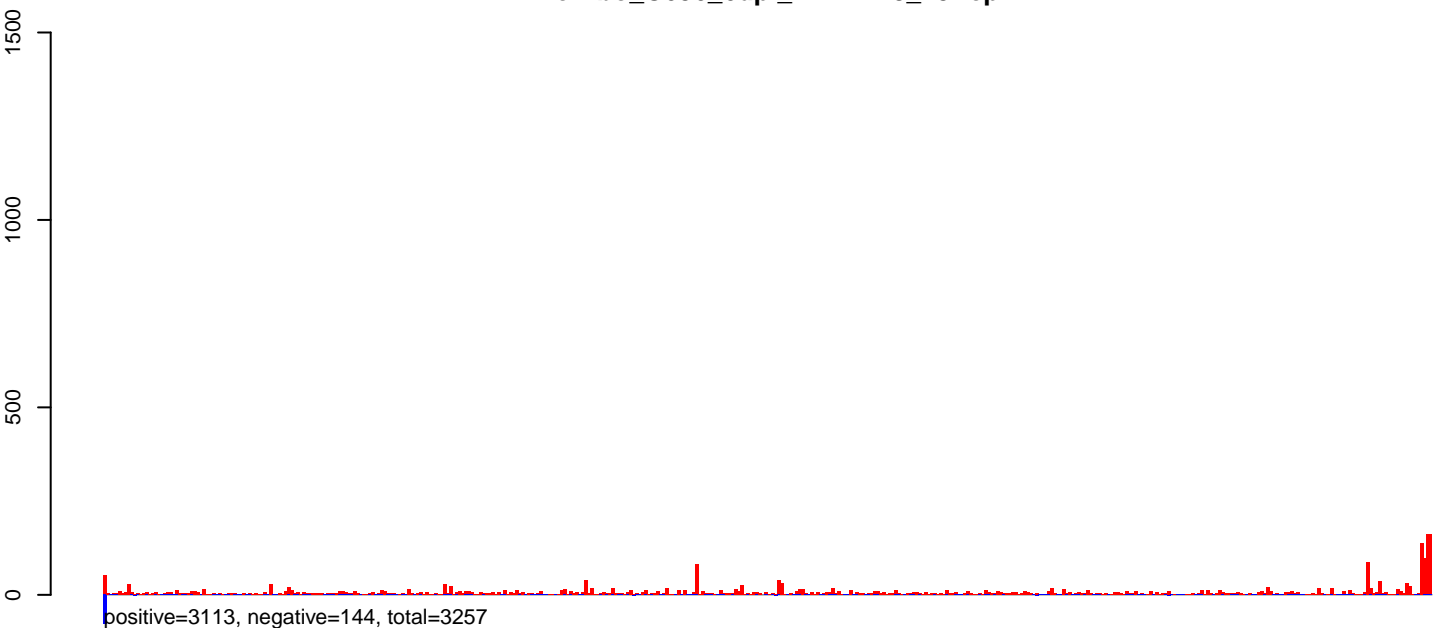
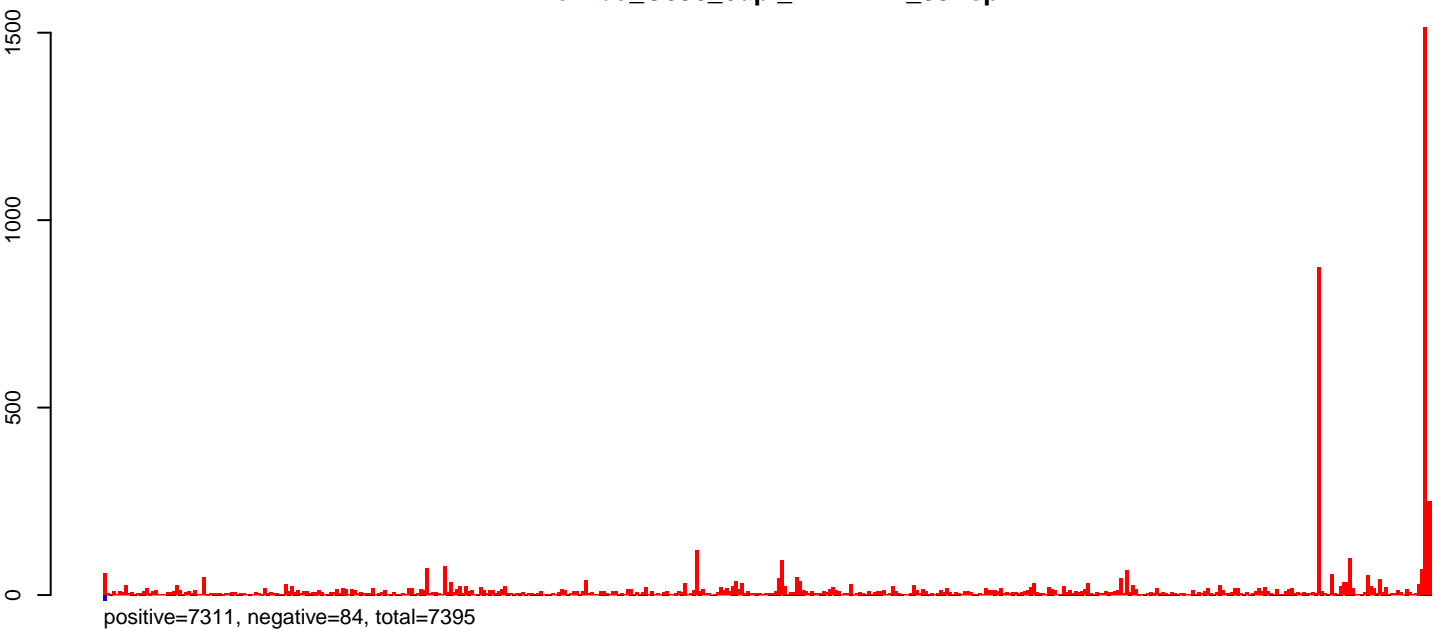


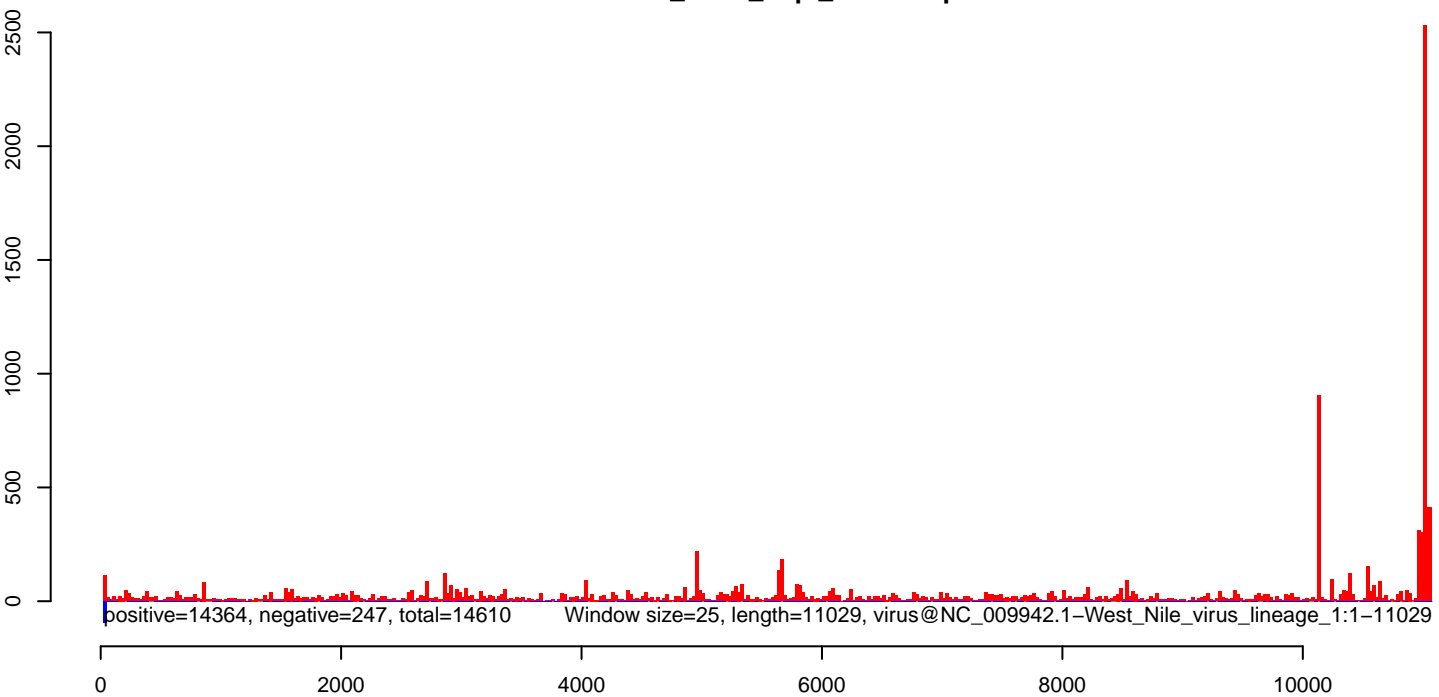
AeAlbo\_C636\_6dpi\_WNV2.18\_23.rep



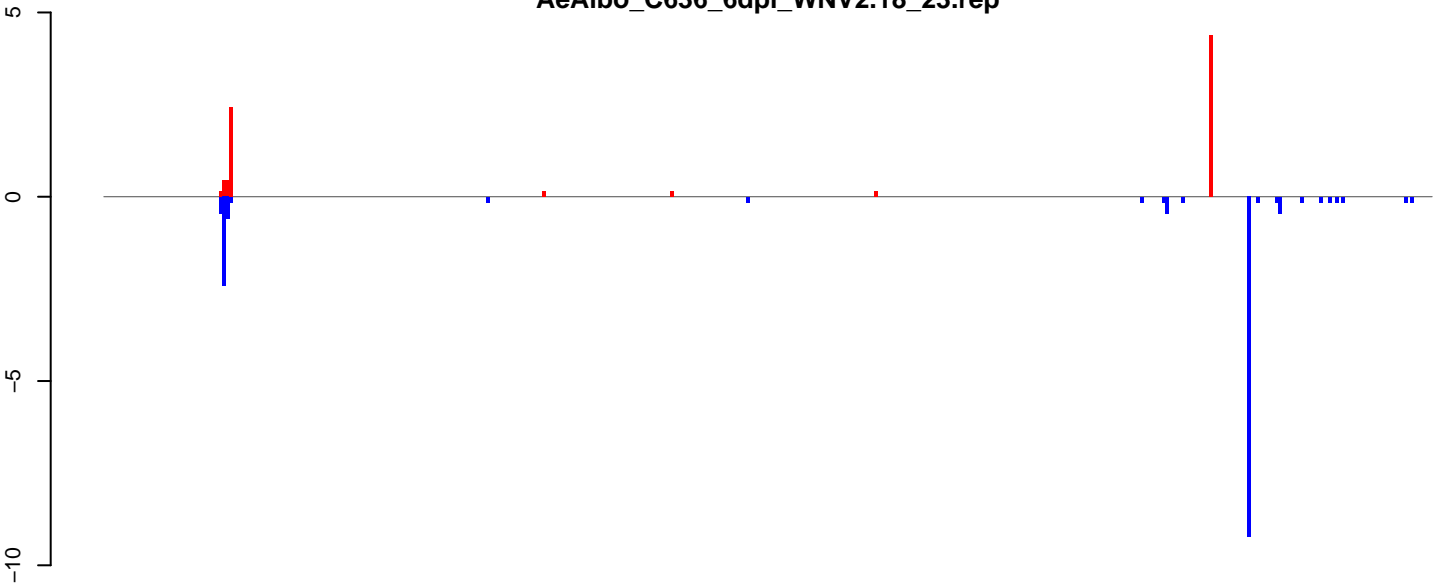
AeAlbo\_C636\_6dpi\_WNV2.24\_35.rep



AeAlbo\_C636\_6dpi\_WNV2.rep

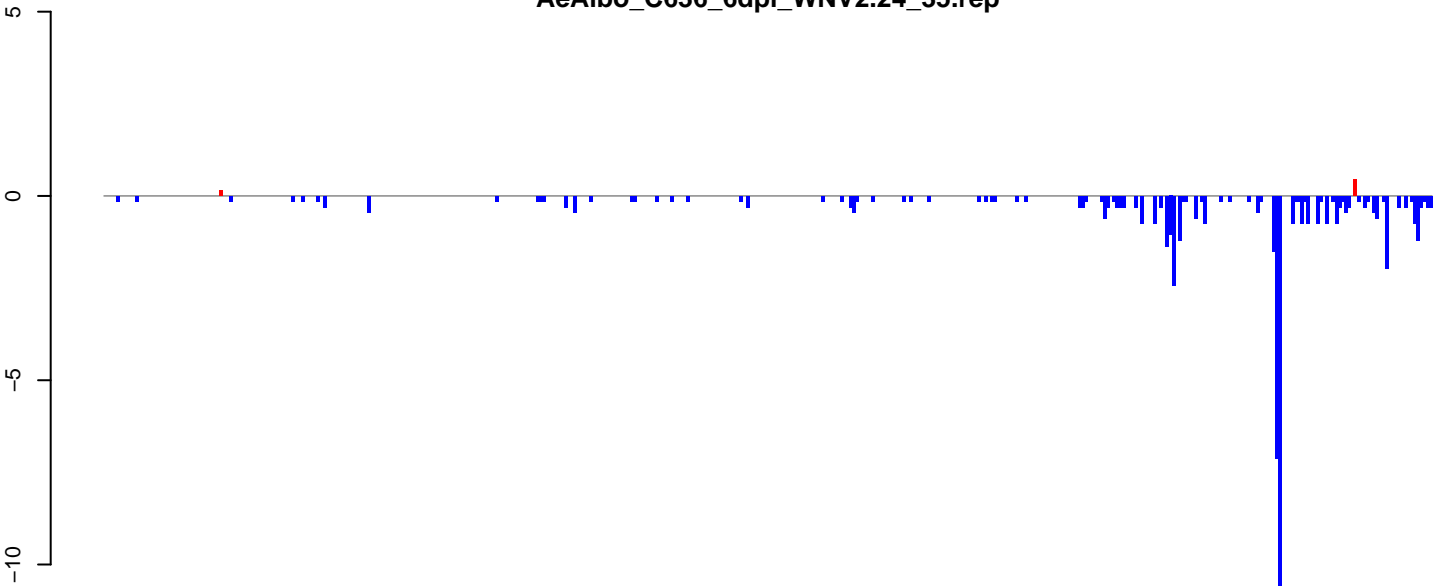


**AeAlbo\_C636\_6dpi\_WNV2.18\_23.rep**



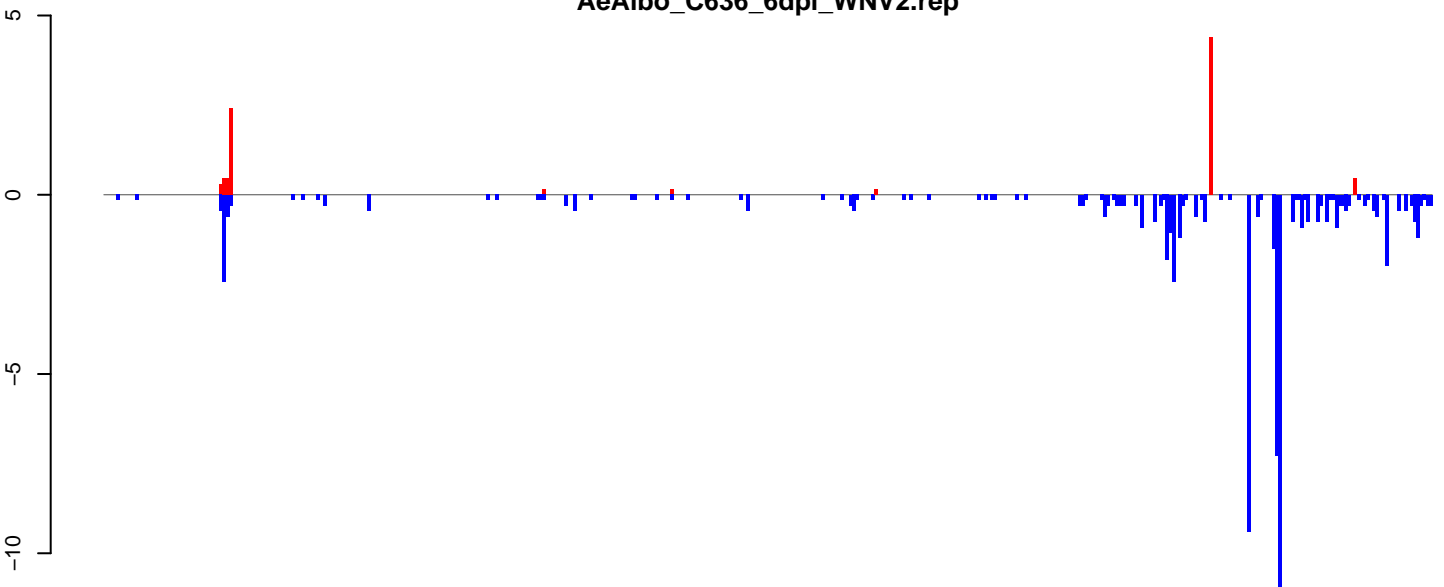
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**AeAlbo\_C636\_6dpi\_WNV2.24\_35.rep**

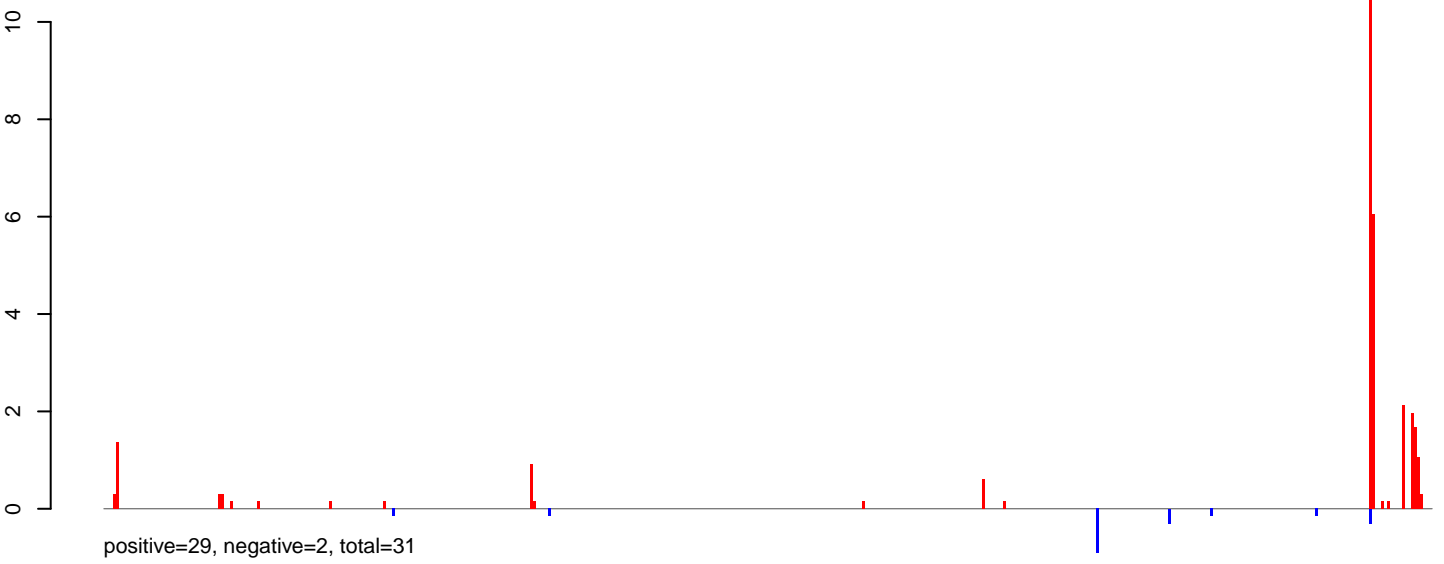


positive=1, negative=56, total=56

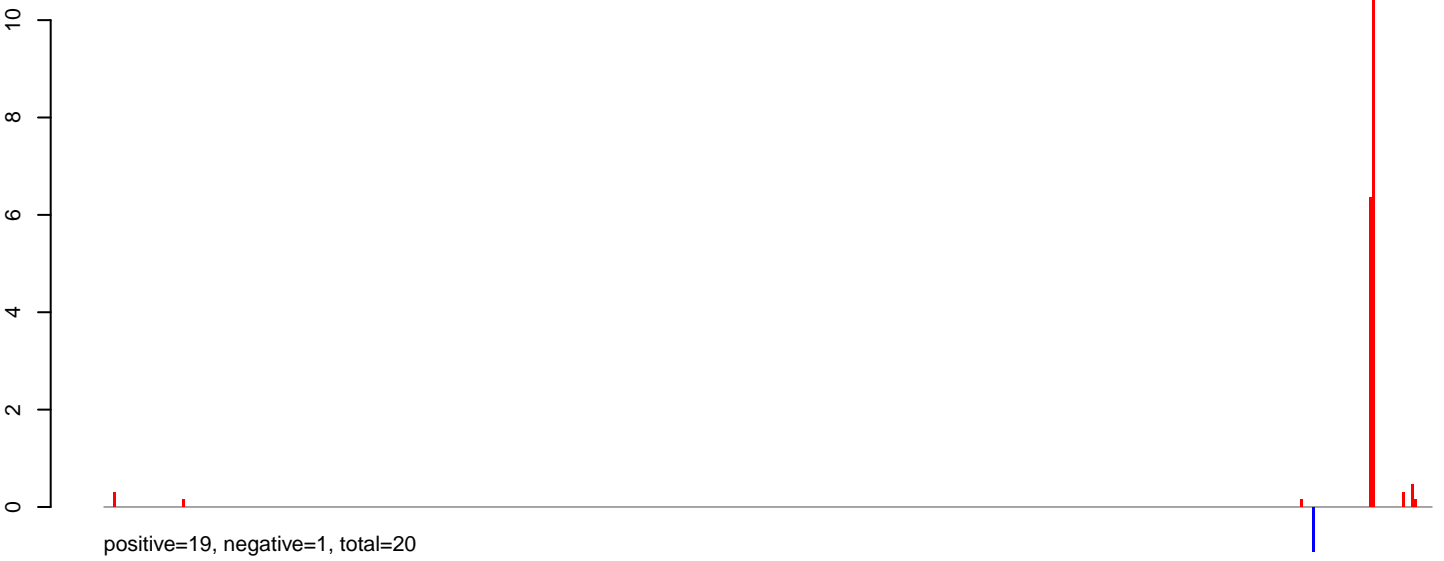
**AeAlbo\_C636\_6dpi\_WNV2.rep**



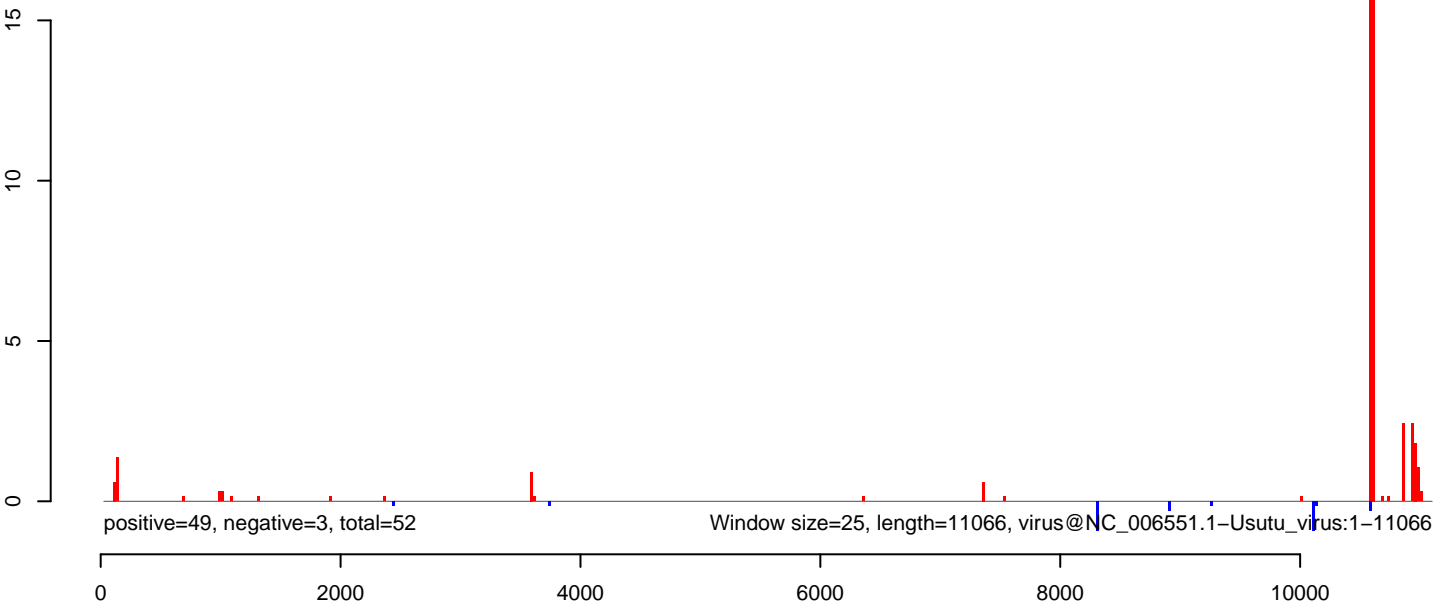
AeAlbo\_C636\_6dpi\_WNV2.18\_23.rep



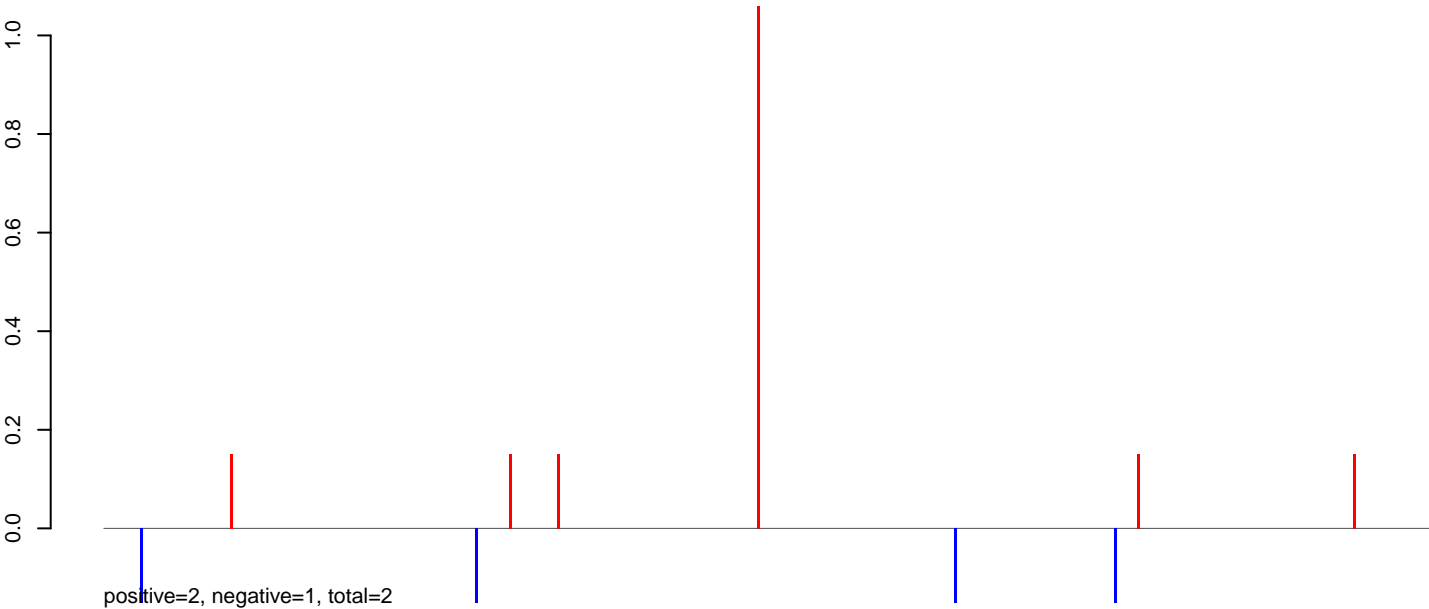
AeAlbo\_C636\_6dpi\_WNV2.24\_35.rep



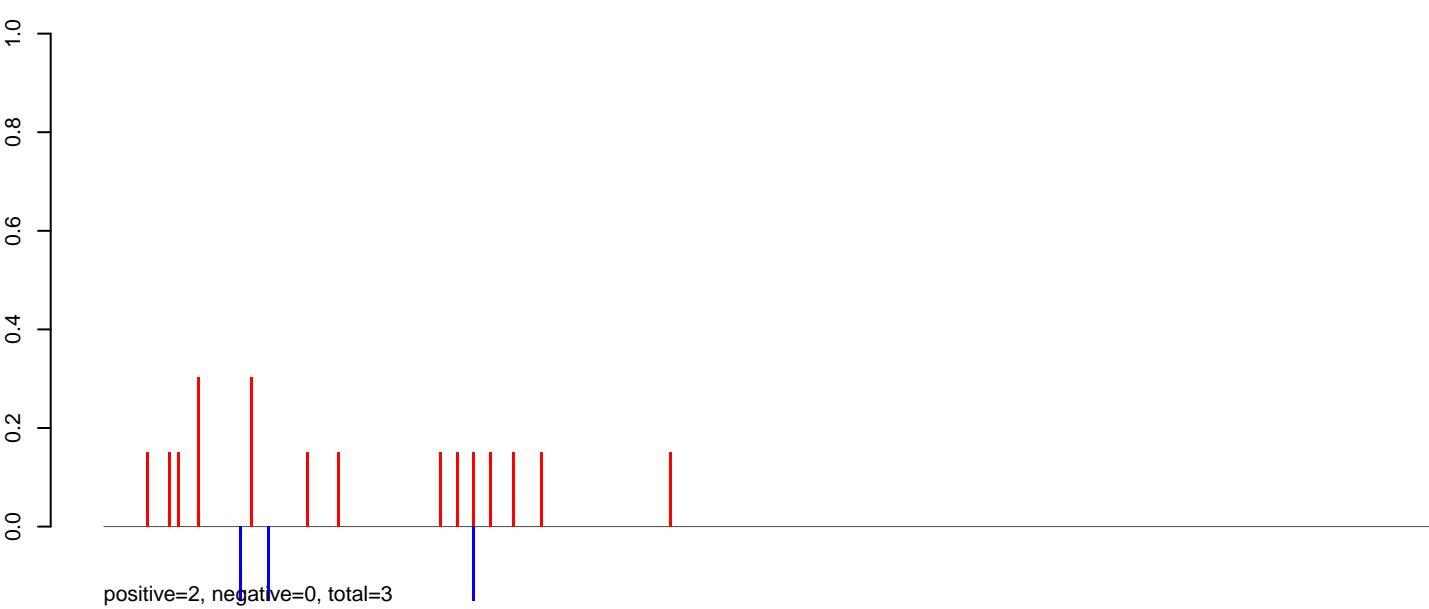
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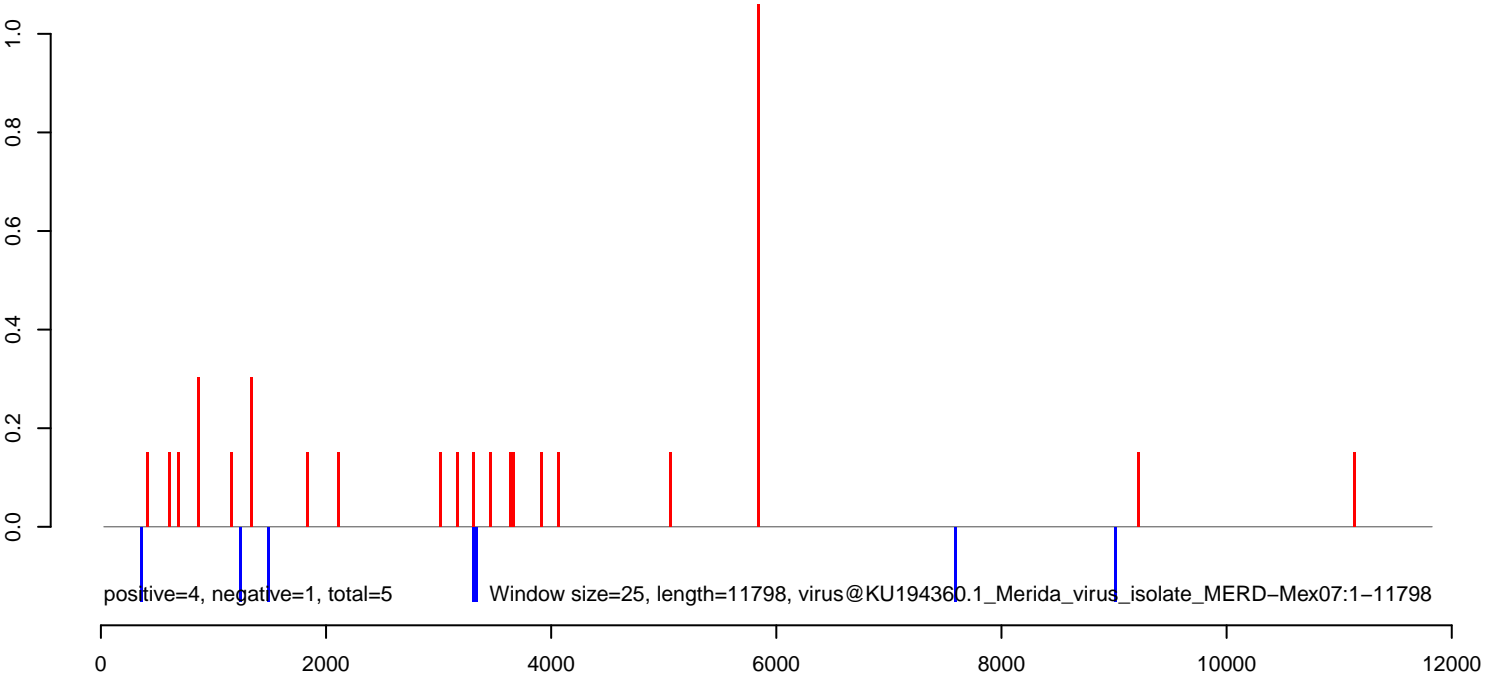
AeAlbo\_C636\_6dpi\_WNV2.18\_23.rep



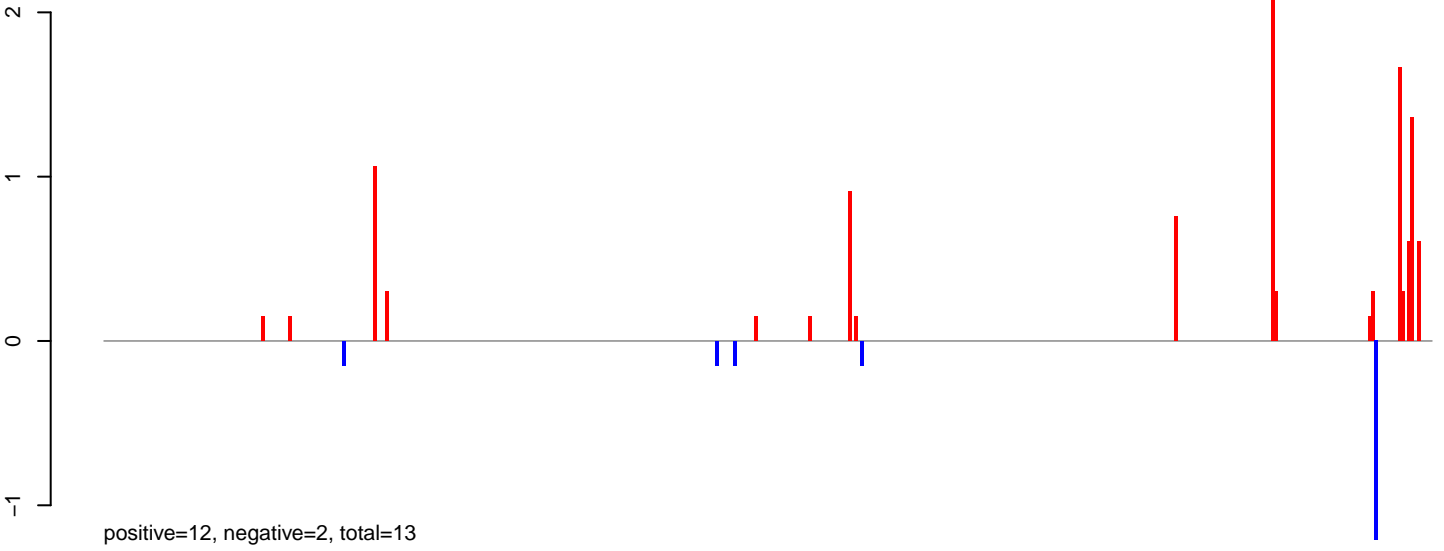
AeAlbo\_C636\_6dpi\_WNV2.24\_35.rep



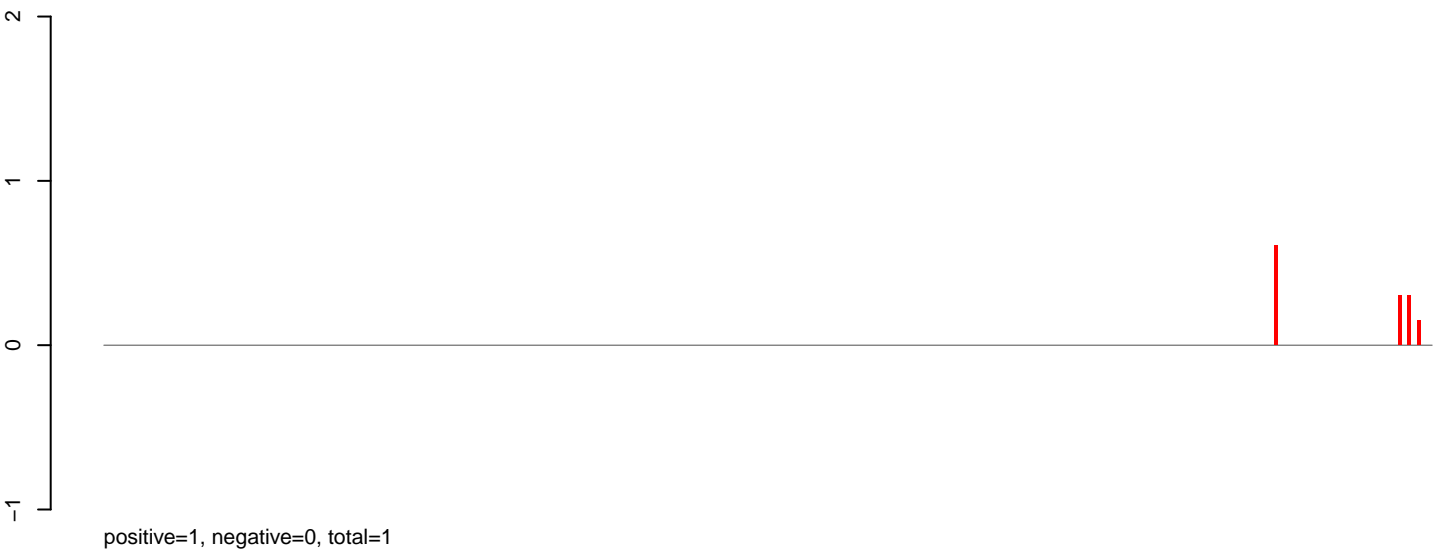
AeAlbo\_C636\_6dpi\_WNV2.rep



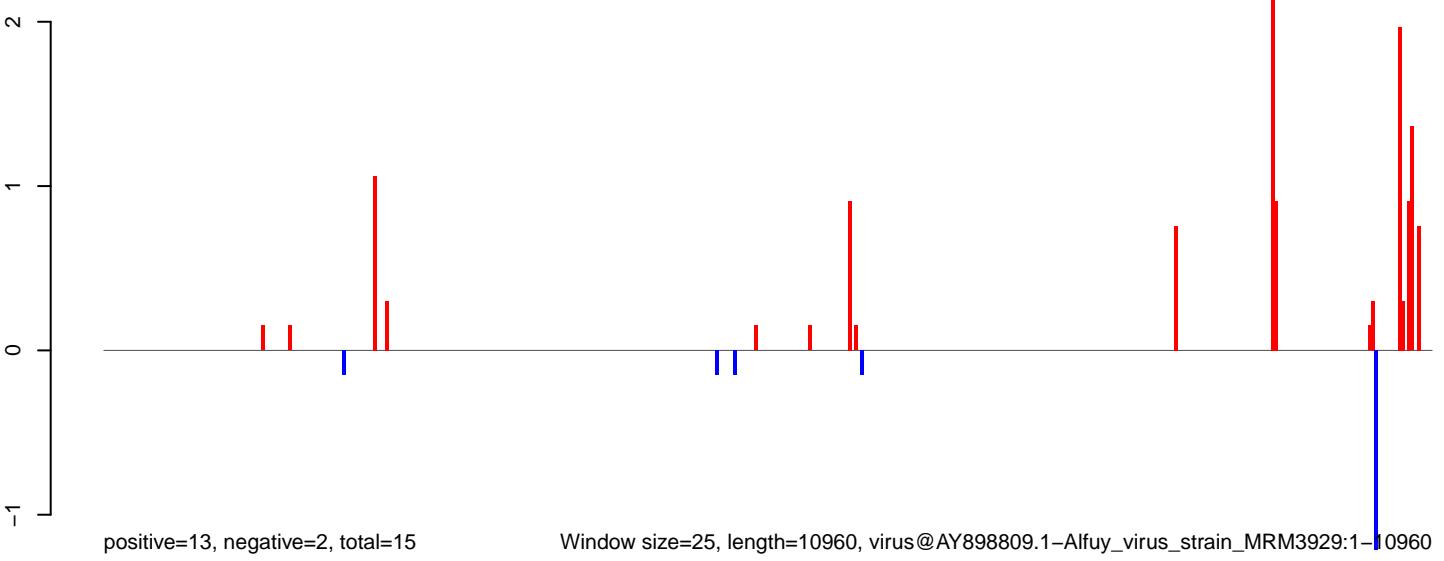
AeAlbo\_C636\_6dpi\_WNV2.18\_23.rep



AeAlbo\_C636\_6dpi\_WNV2.24\_35.rep

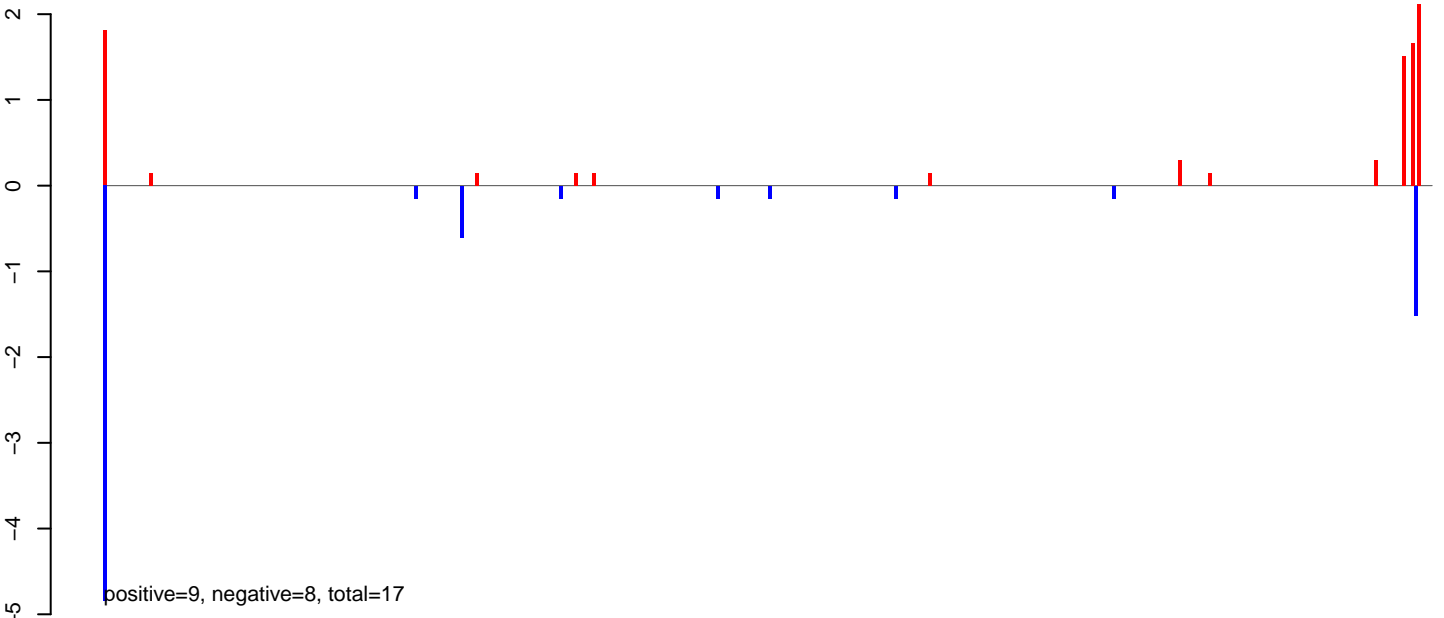


AeAlbo\_C636\_6dpi\_WNV2.rep

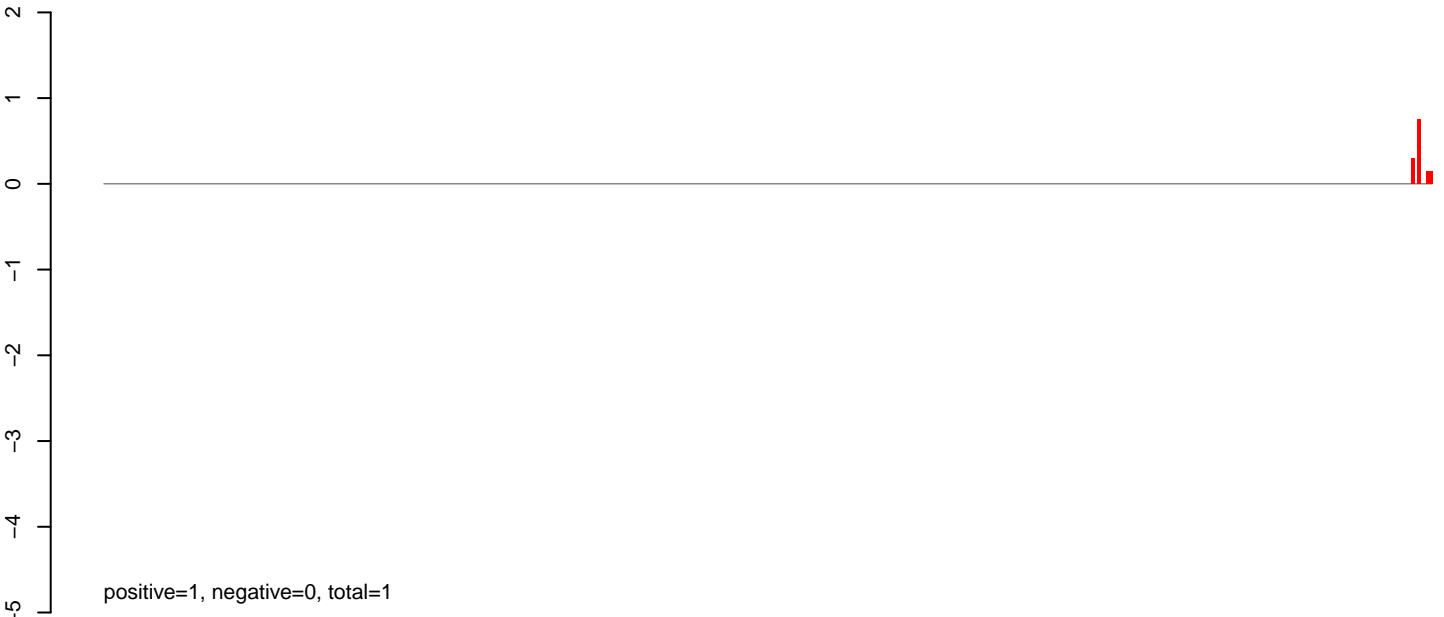


Window size=25, length=10960, virus@AY898809.1-Alfuy\_virus\_strain\_MRM3929:1-10960

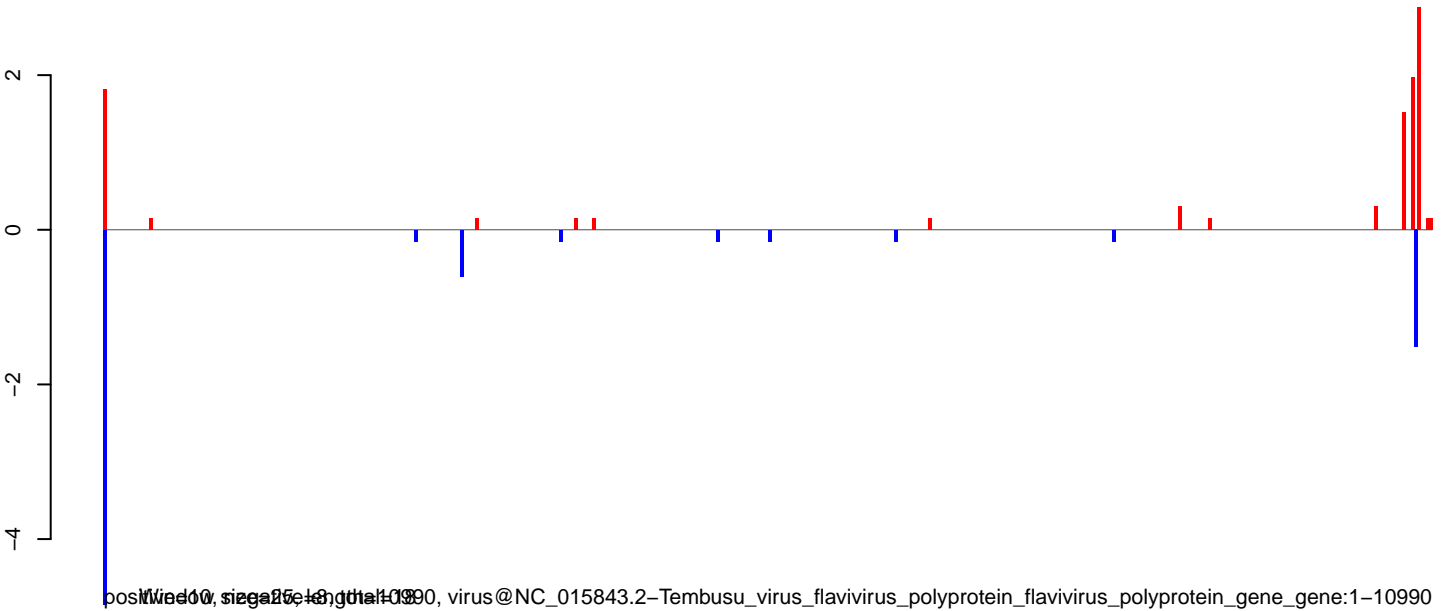
AeAlbo\_C636\_6dpi\_WNV2.18\_23.rep



AeAlbo\_C636\_6dpi\_WNV2.24\_35.rep



AeAlbo\_C636\_6dpi\_WNV2.rep

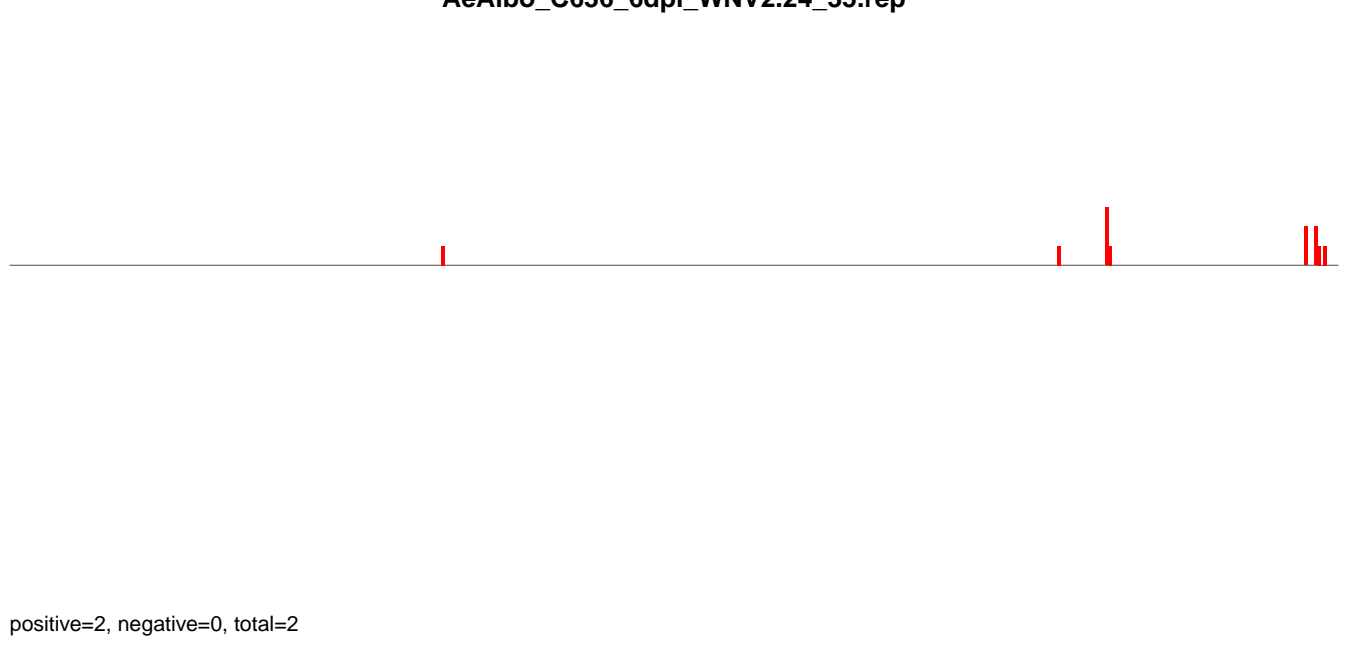


WNV2.18\_23.rep, WNV2.24\_35.rep, WNV2.rep, virus@NC\_015843.2-Tembusu\_virus\_flavivirus\_polyprotein\_flavivirus\_polyprotein\_gene\_gene:1-10990

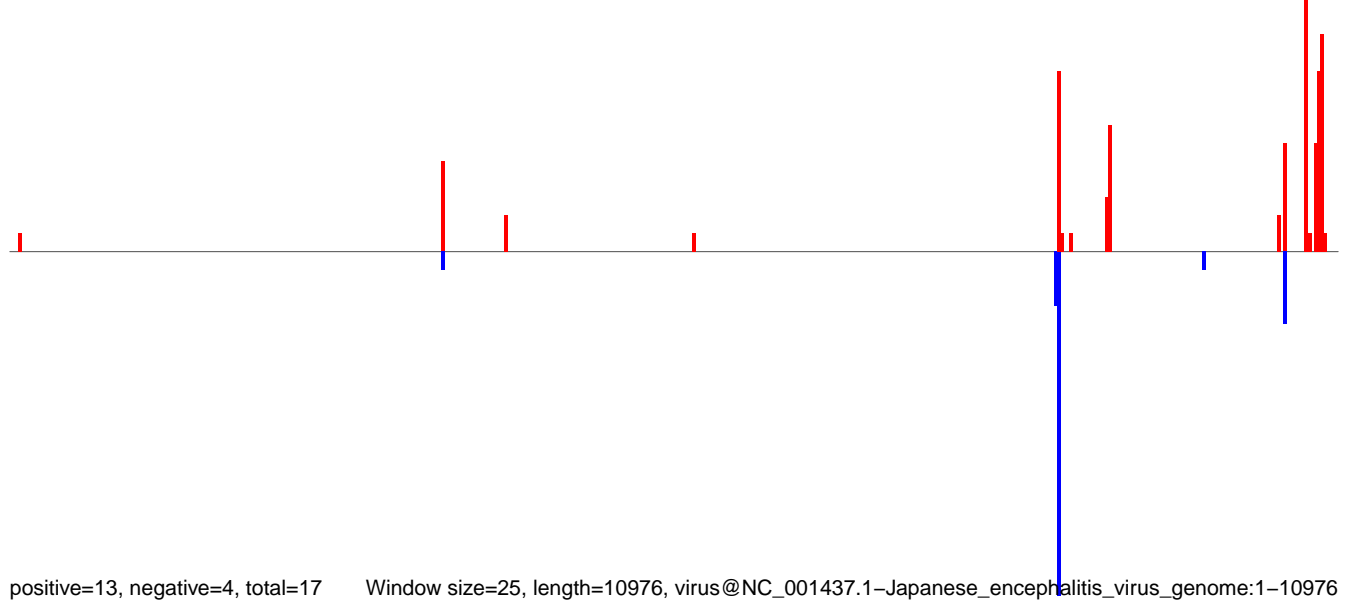
**AeAlbo\_C636\_6dpi\_WNV2.18\_23.rep**



**AeAlbo\_C636\_6dpi\_WNV2.24\_35.rep**

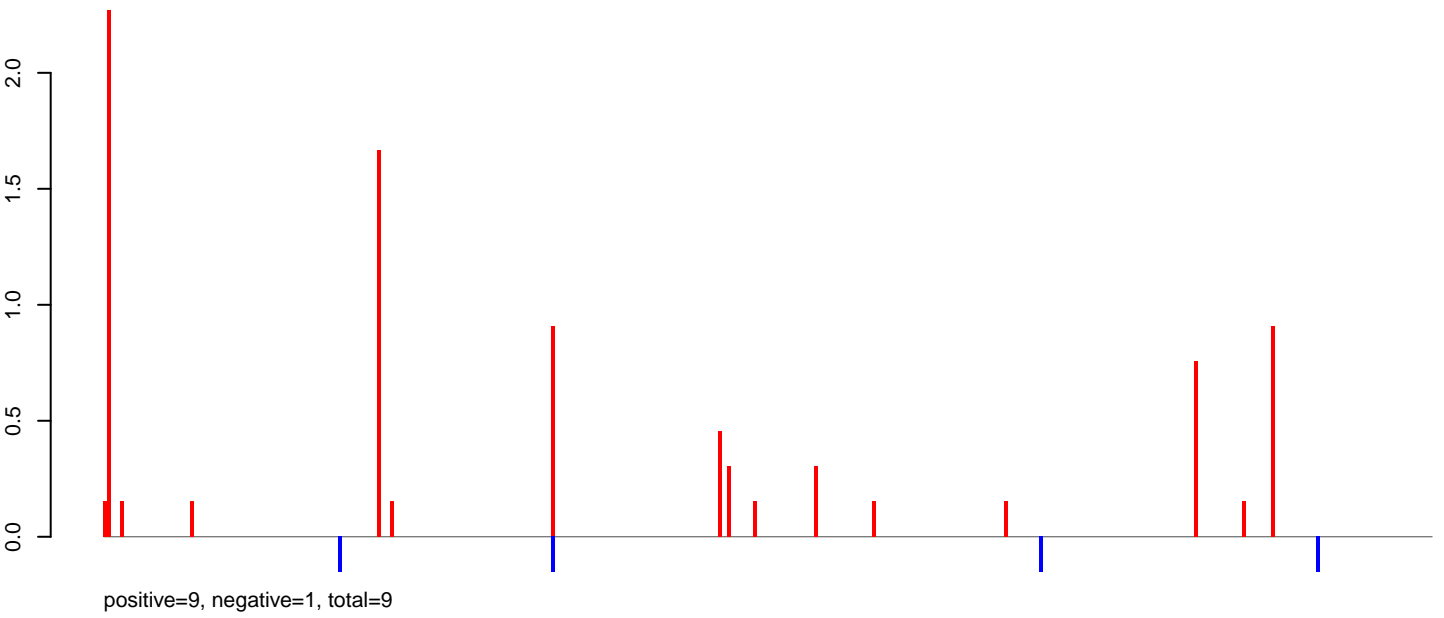


**AeAlbo\_C636\_6dpi\_WNV2.rep**

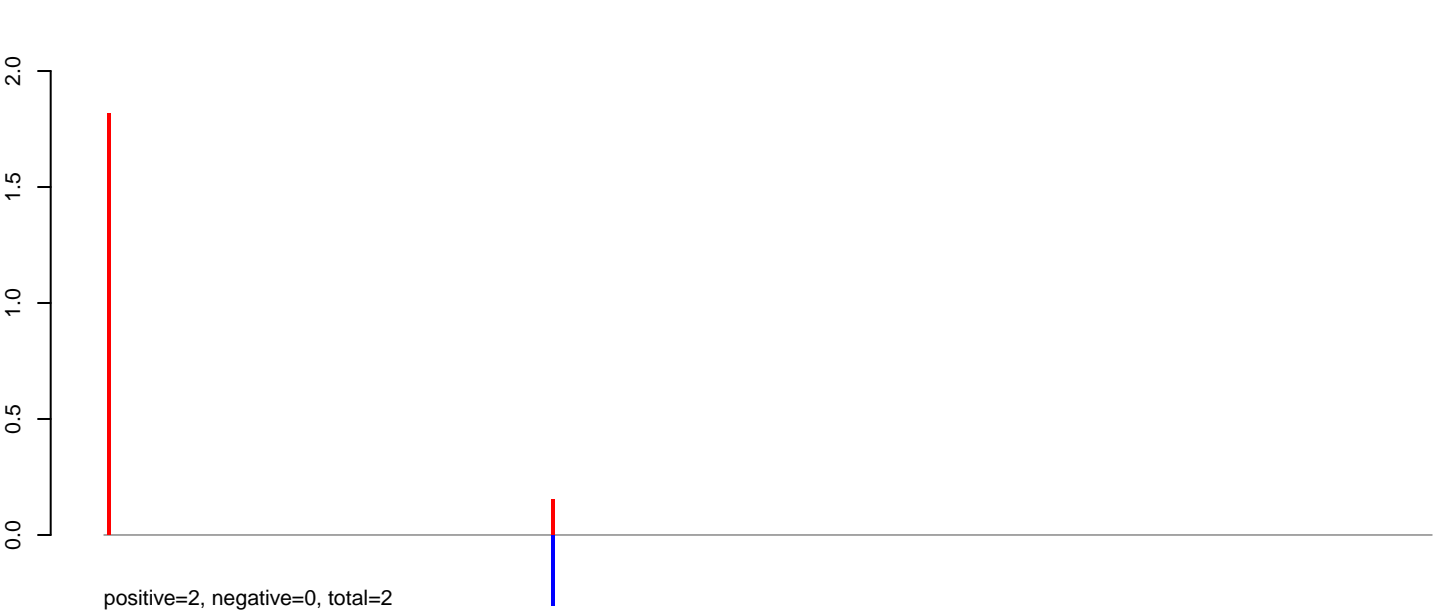


Window size=25, length=10976, virus@NC\_001437.1-Japanese\_encephalitis\_virus\_genome:1-10976

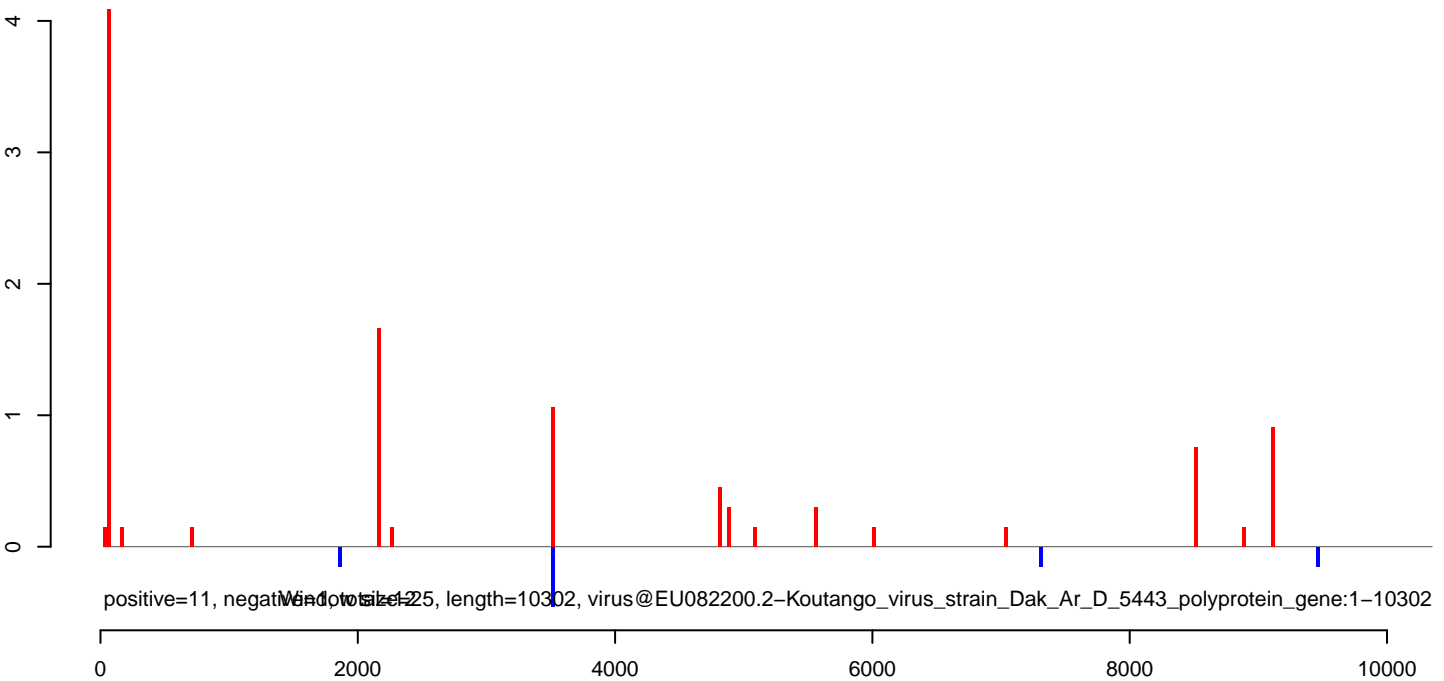
**AeAlbo\_C636\_6dpi\_WNV2.18\_23.rep**



**AeAlbo\_C636\_6dpi\_WNV2.24\_35.rep**

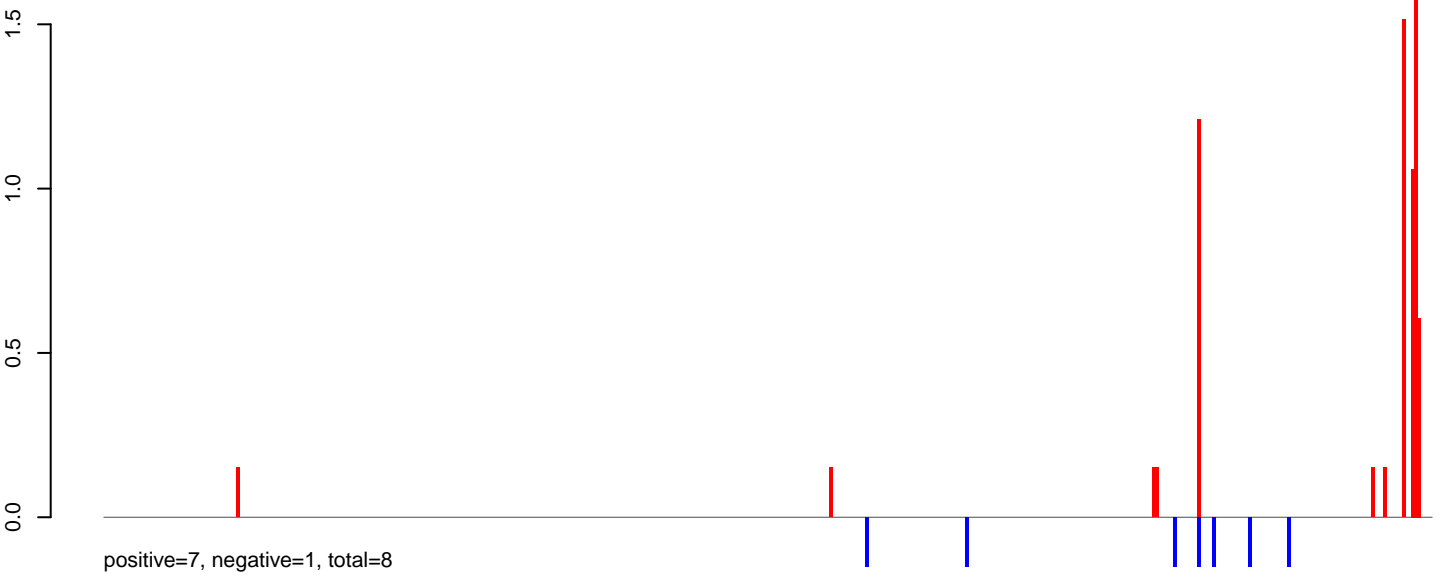


**AeAlbo\_C636\_6dpi\_WNV2.rep**

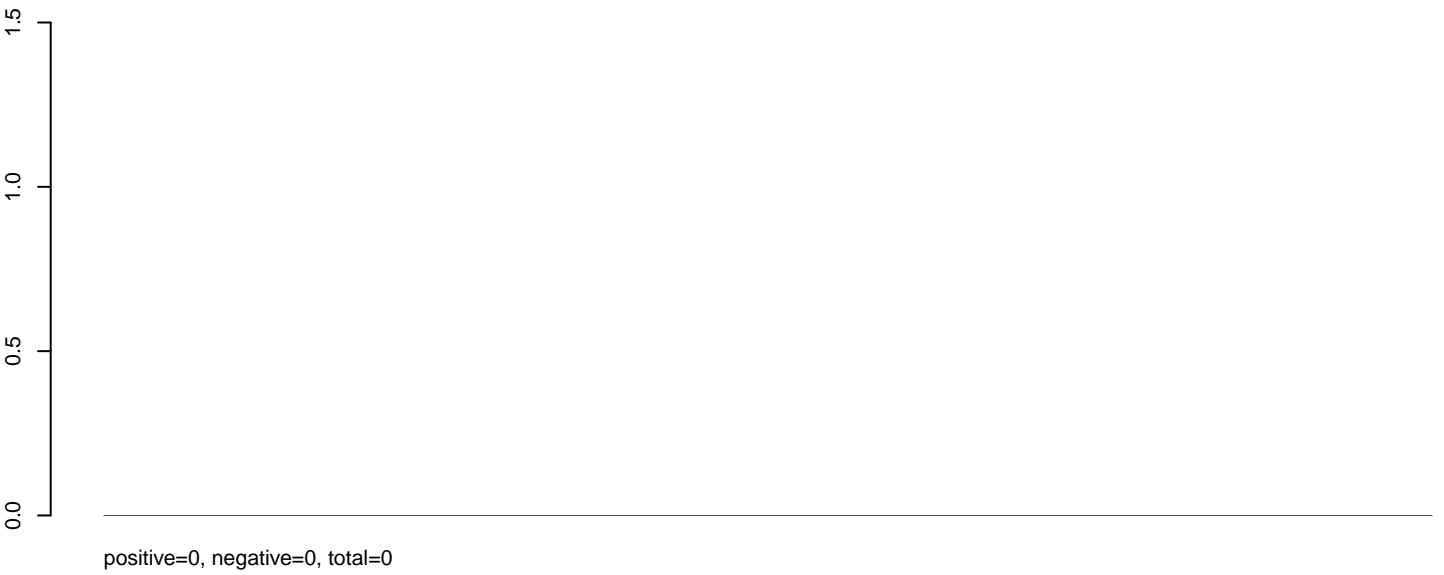




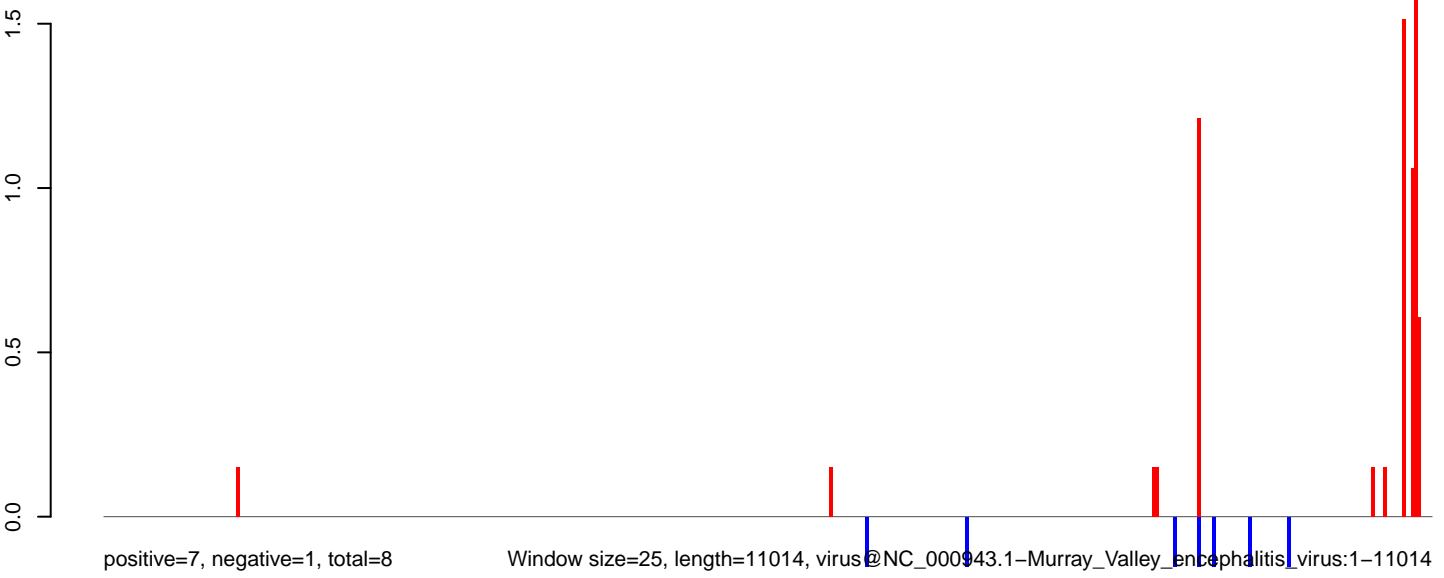
AeAlbo\_C636\_6dpi\_WNV2.18\_23.rep



AeAlbo\_C636\_6dpi\_WNV2.24\_35.rep



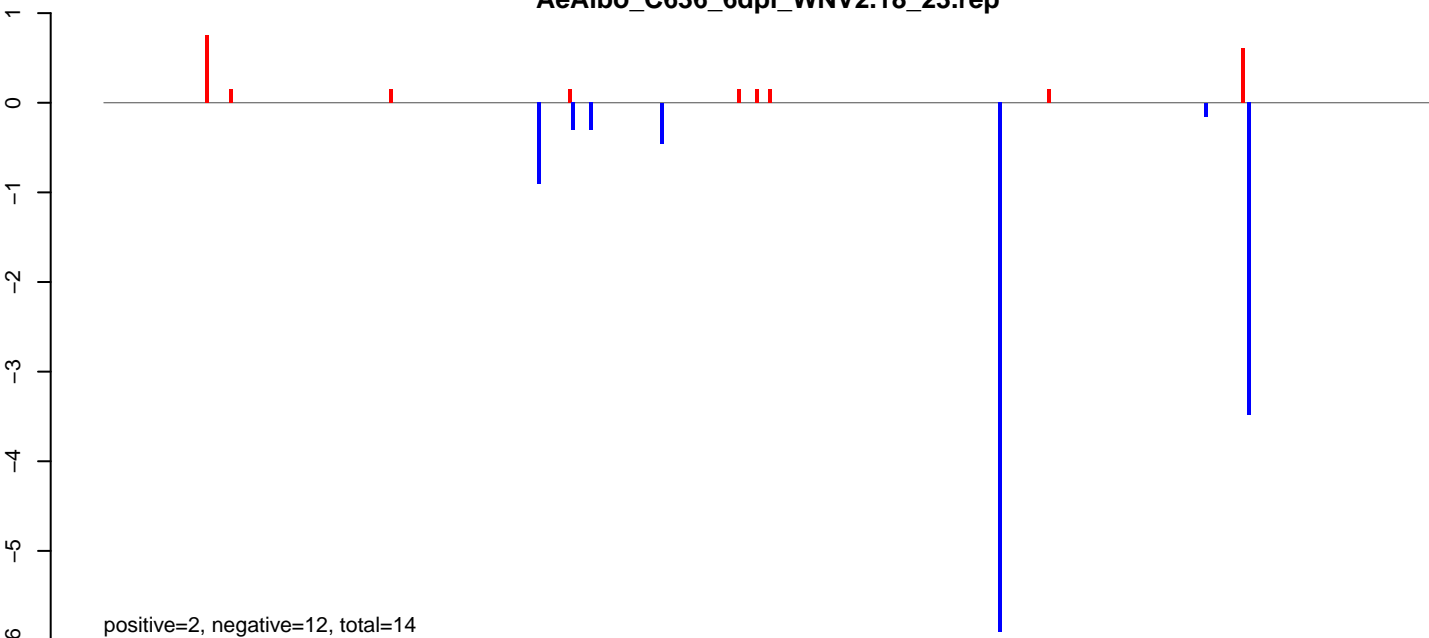
AeAlbo\_C636\_6dpi\_WNV2.rep



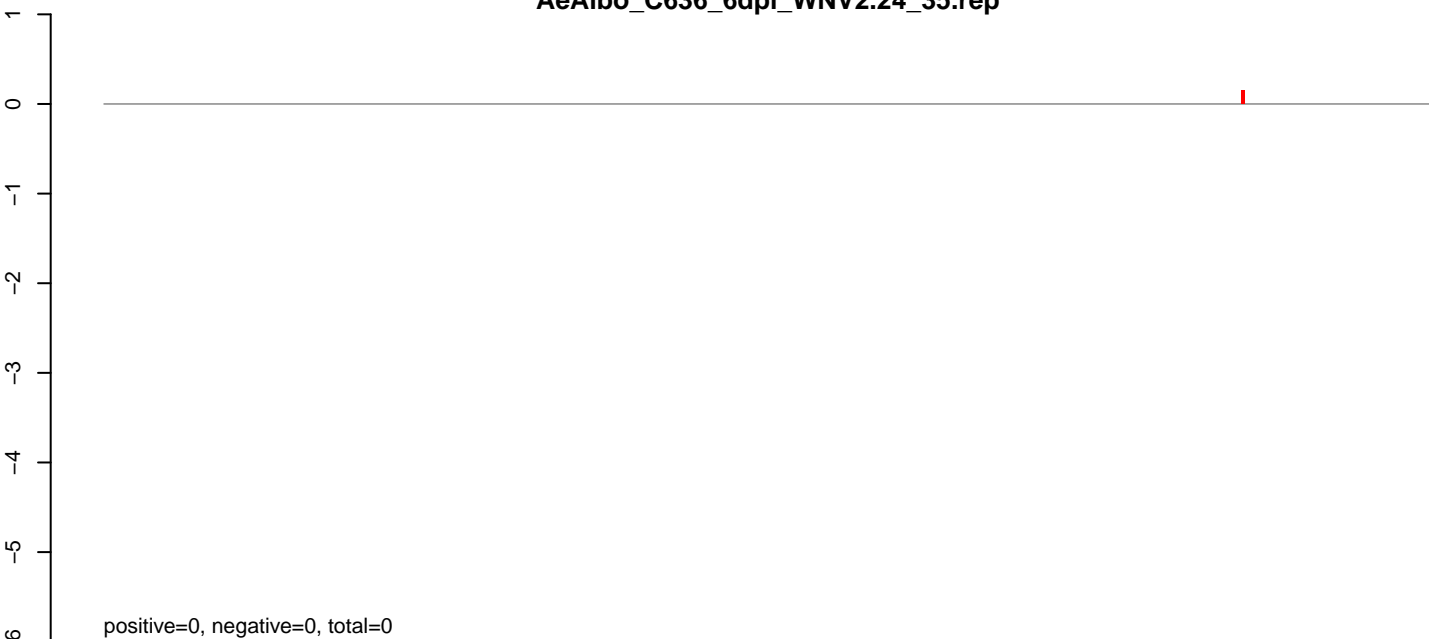
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0 2000 4000 6000 8000 10000

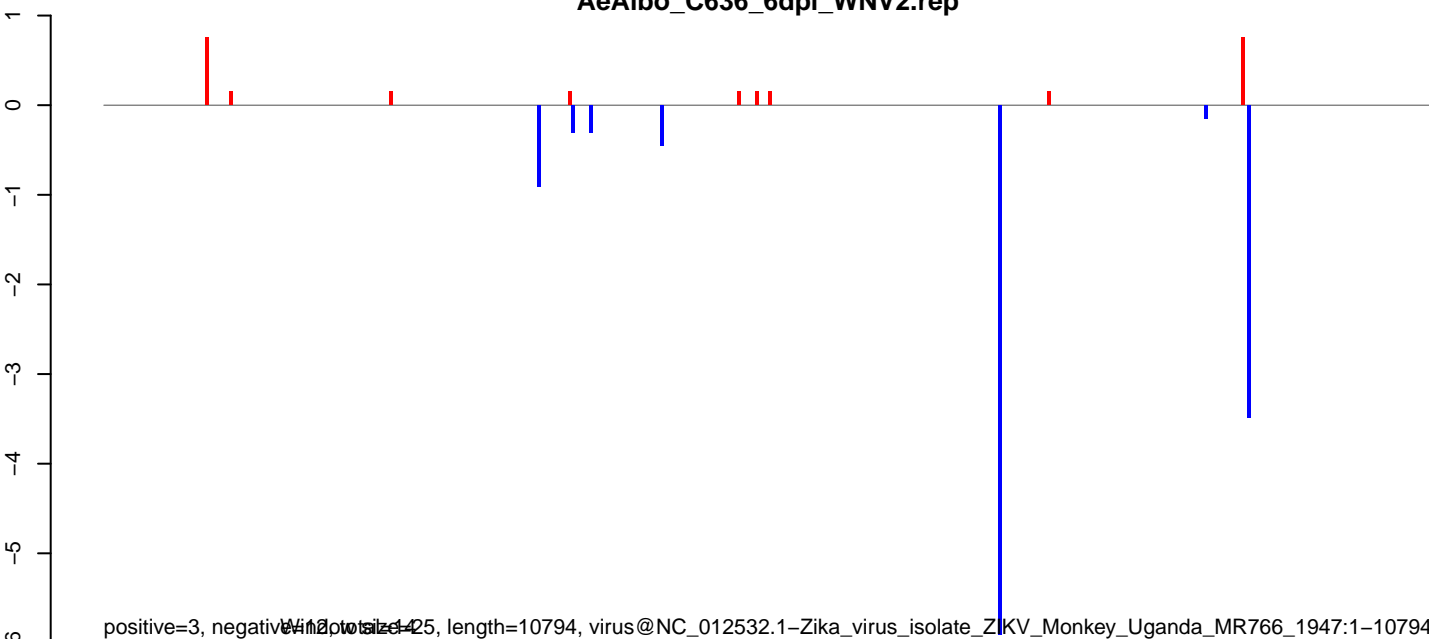
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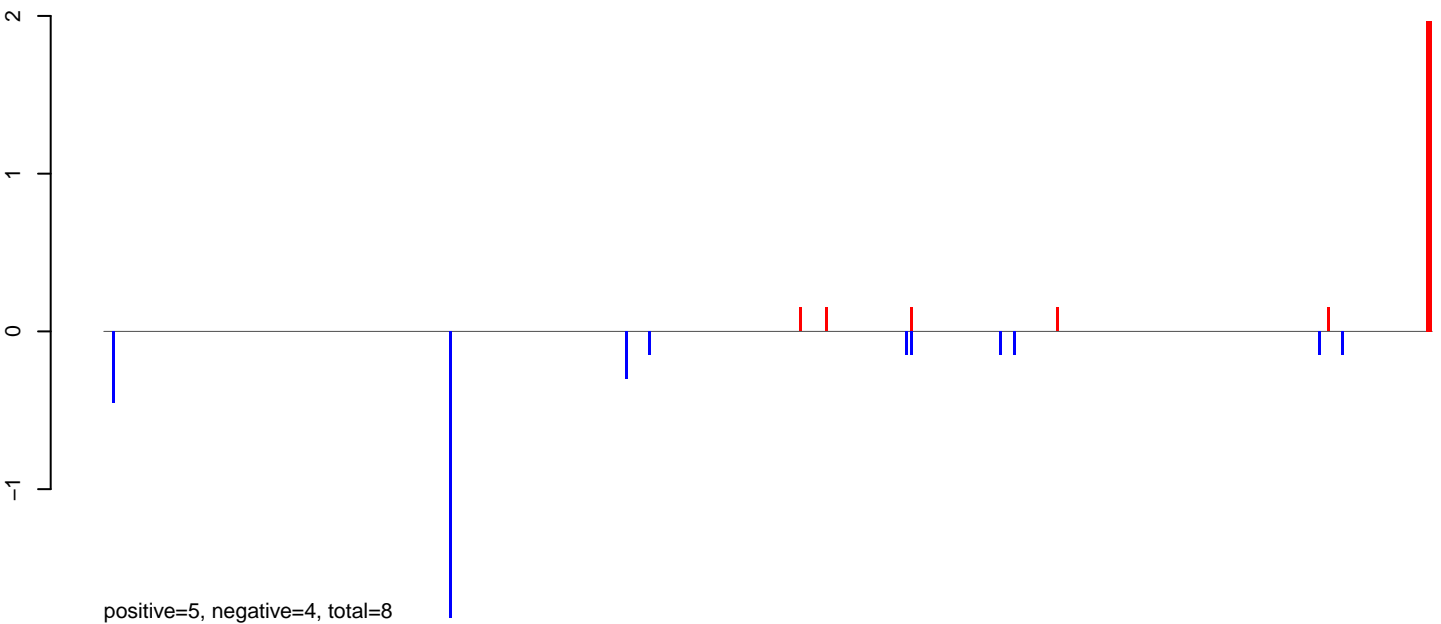
**AeAlbo\_C636\_6dpi\_WNV2.24\_35.rep**



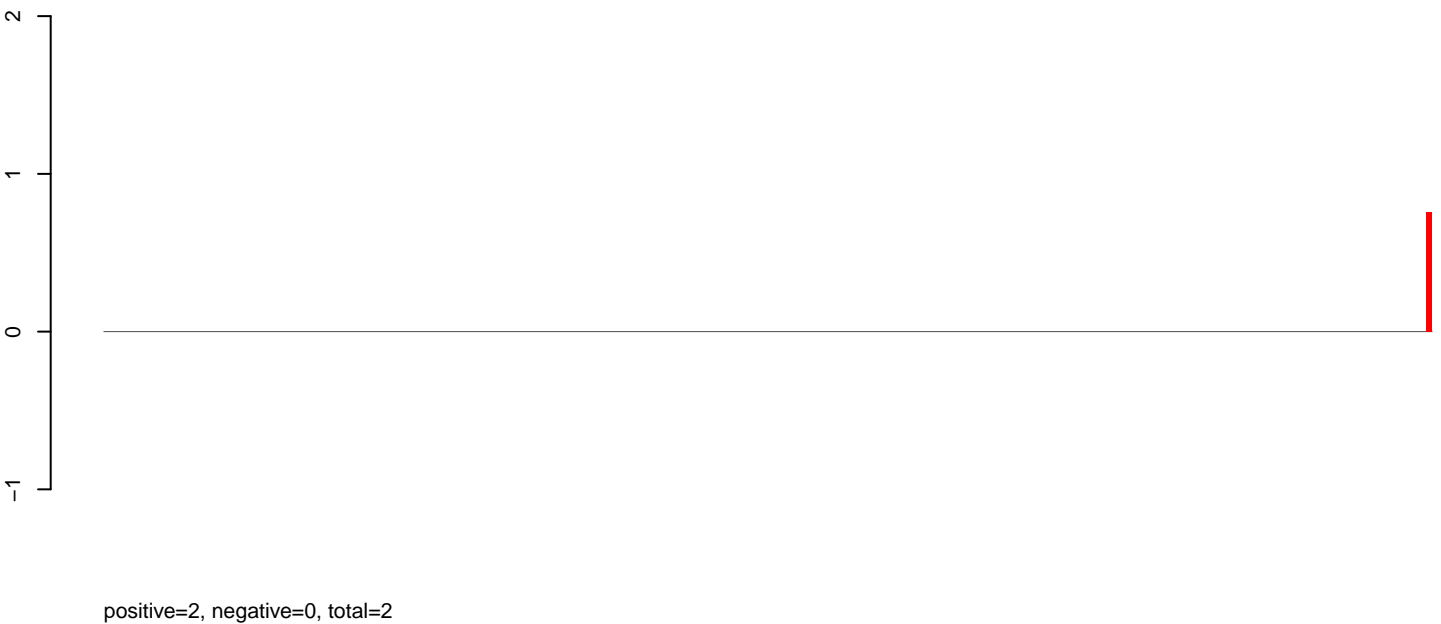
**AeAlbo\_C636\_6dpi\_WNV2.rep**



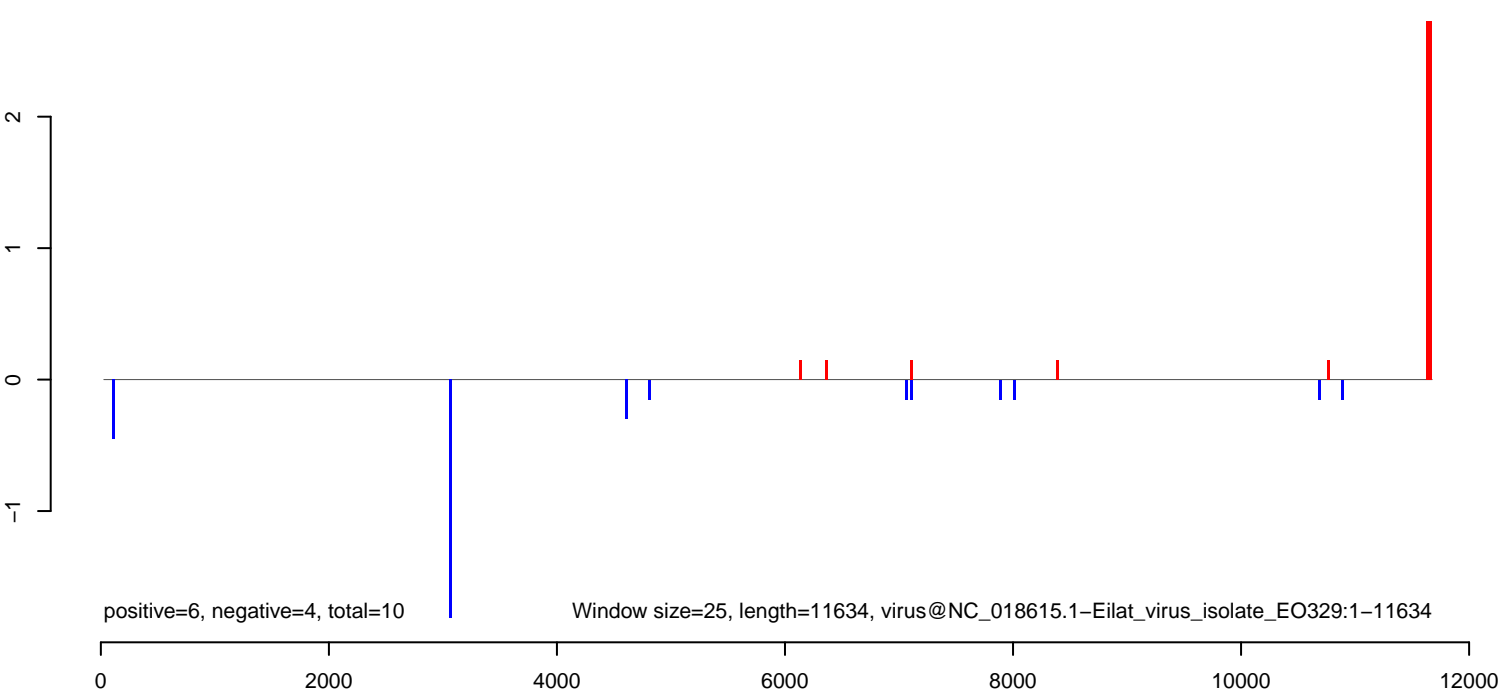
AeAlbo\_C636\_6dpi\_WNV2.18\_23.rep



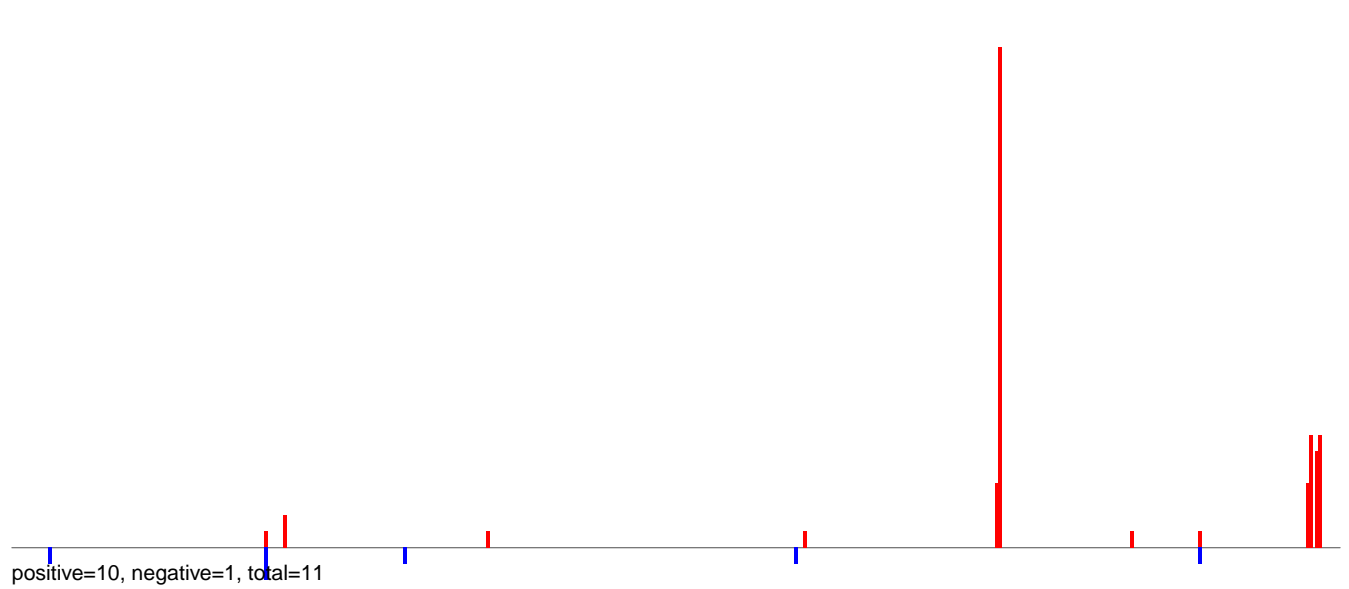
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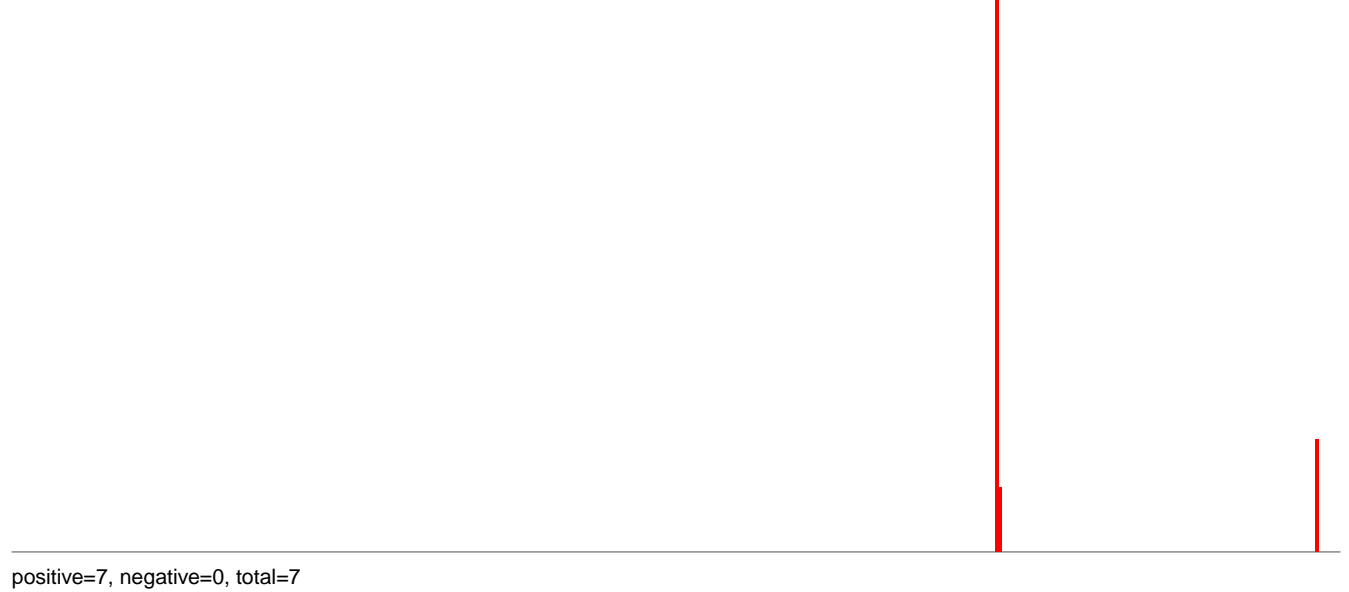
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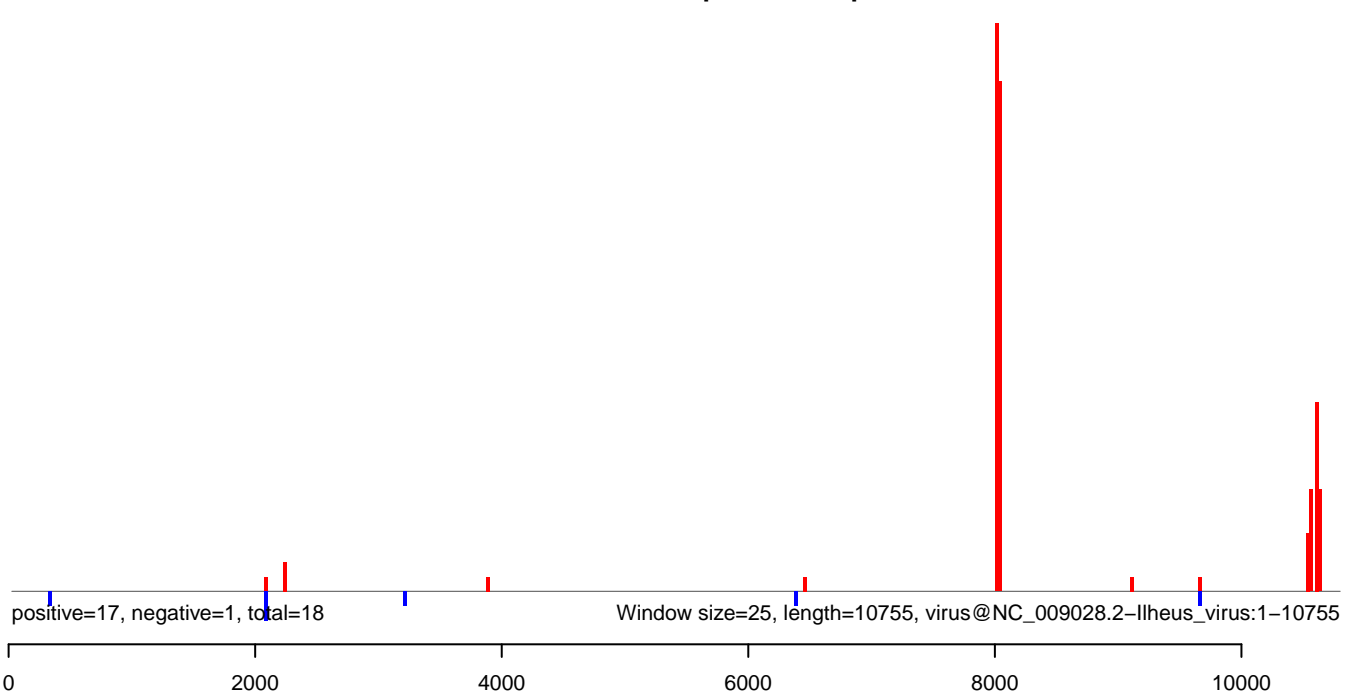
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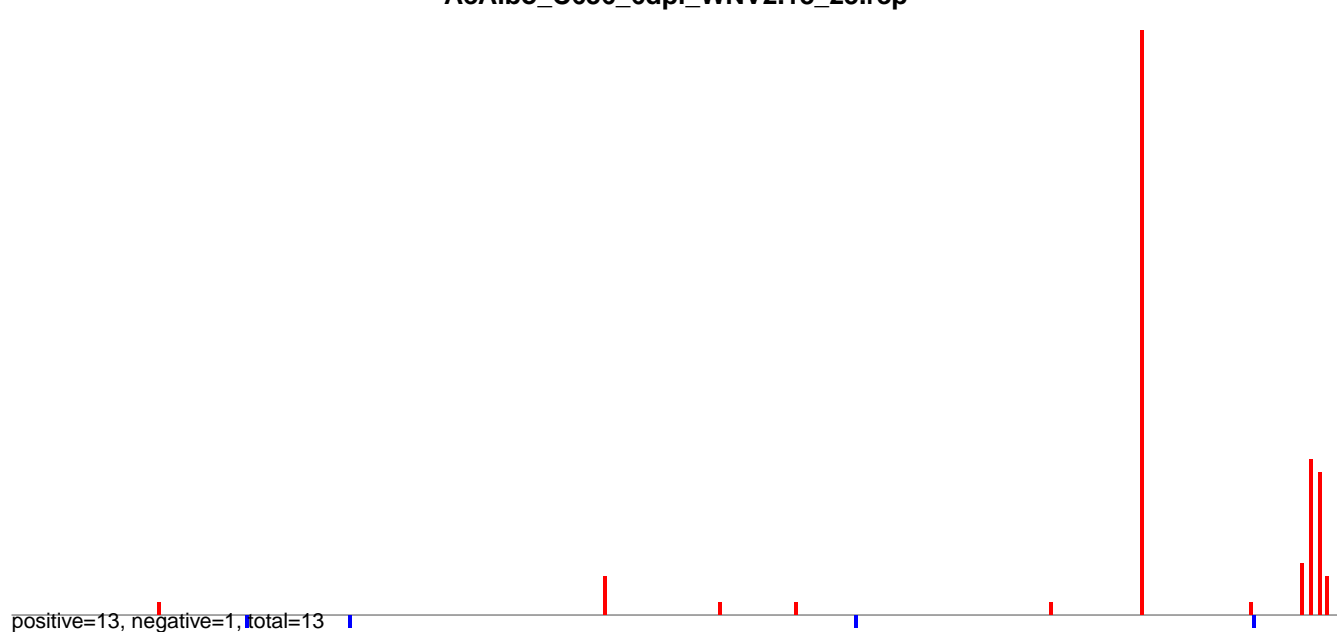
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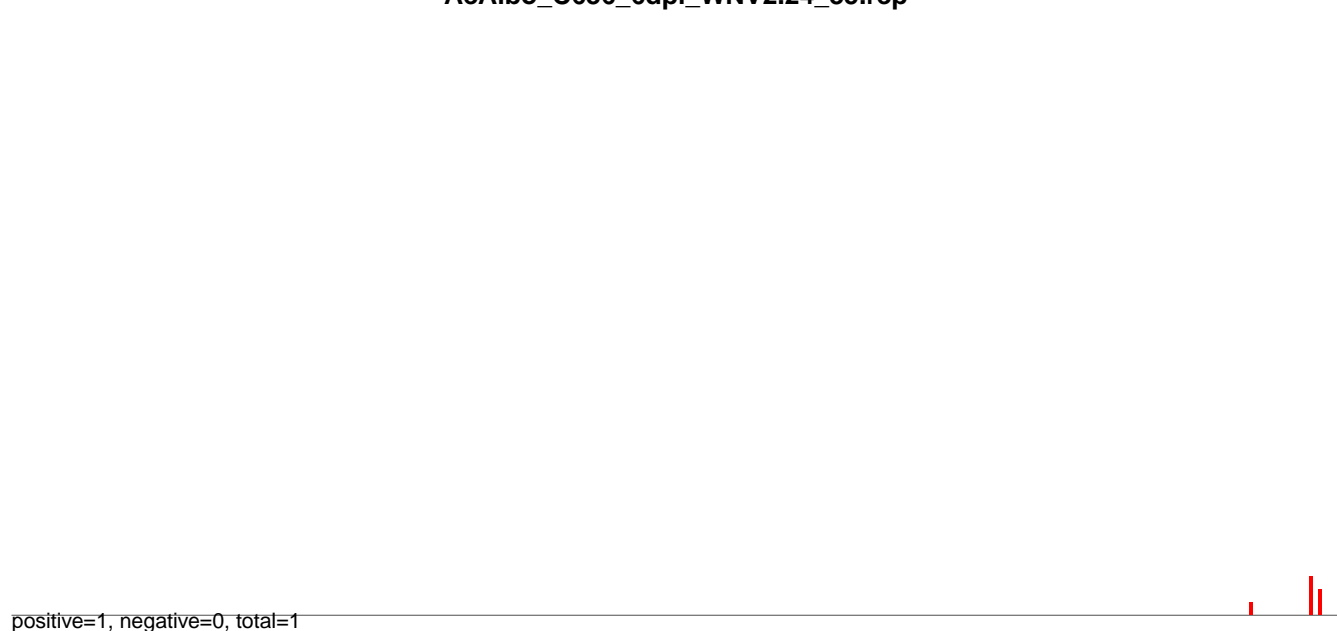
AeAlbo\_C636\_6dpi\_WNV2.rep



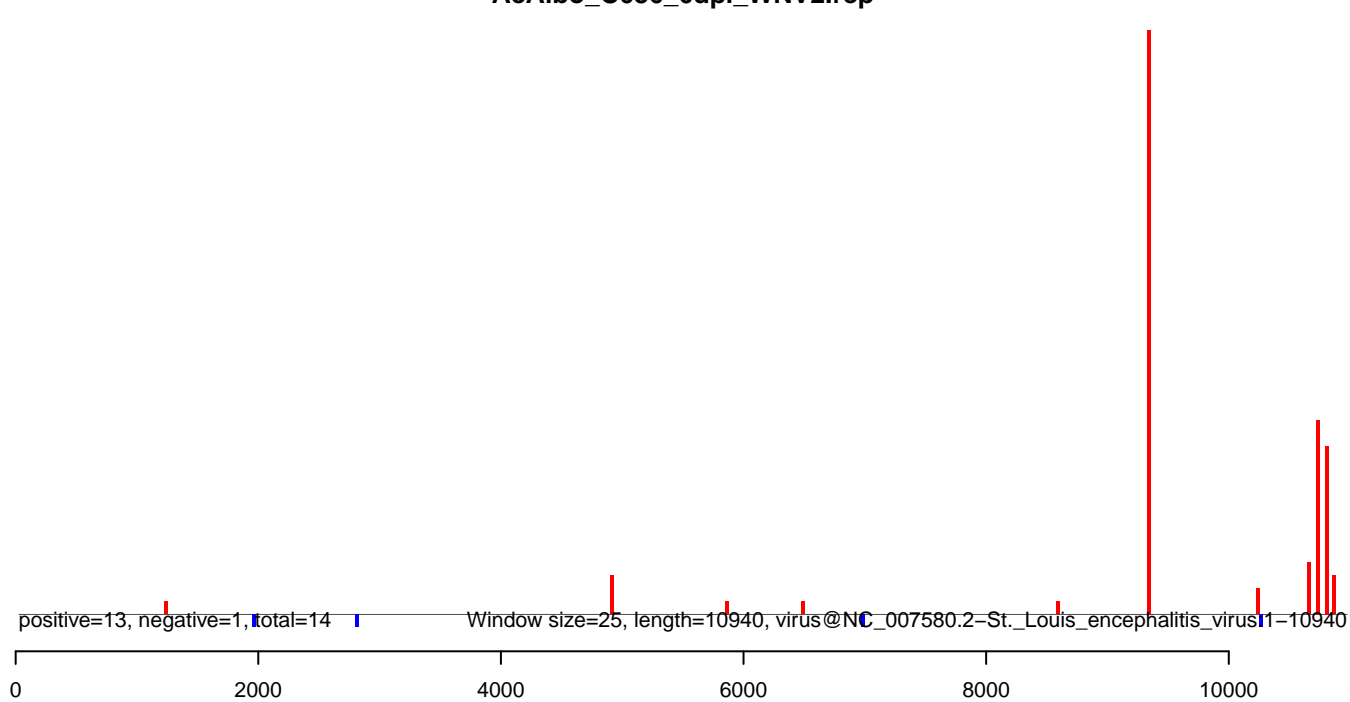
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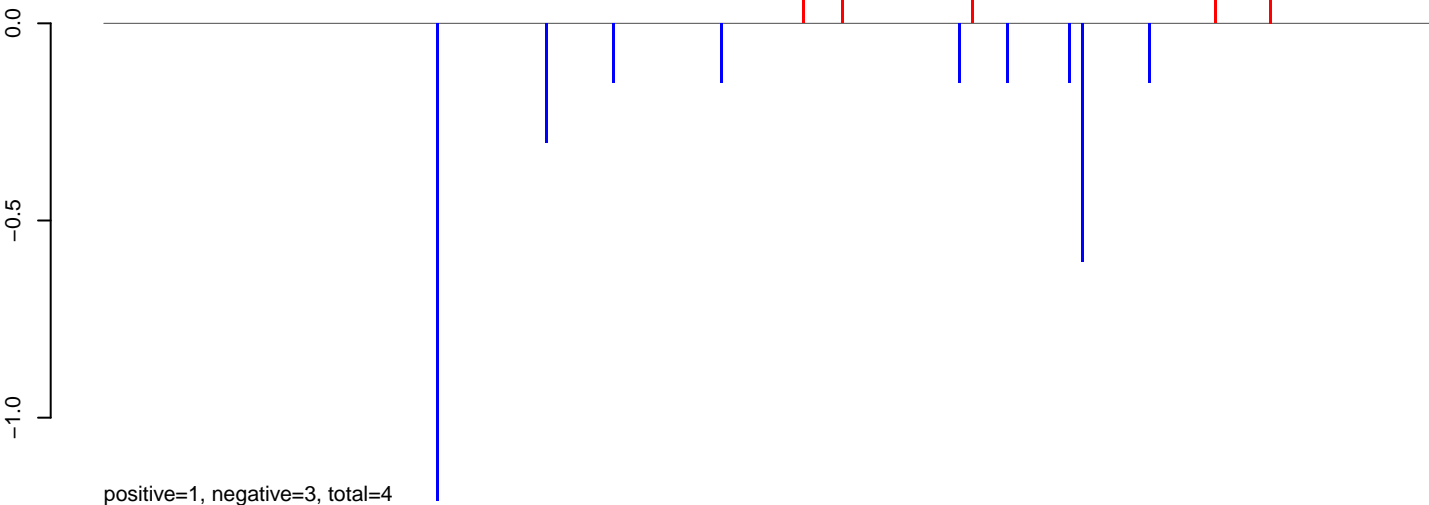
AeAlbo\_C636\_6dpi\_WNV2.24\_35.rep



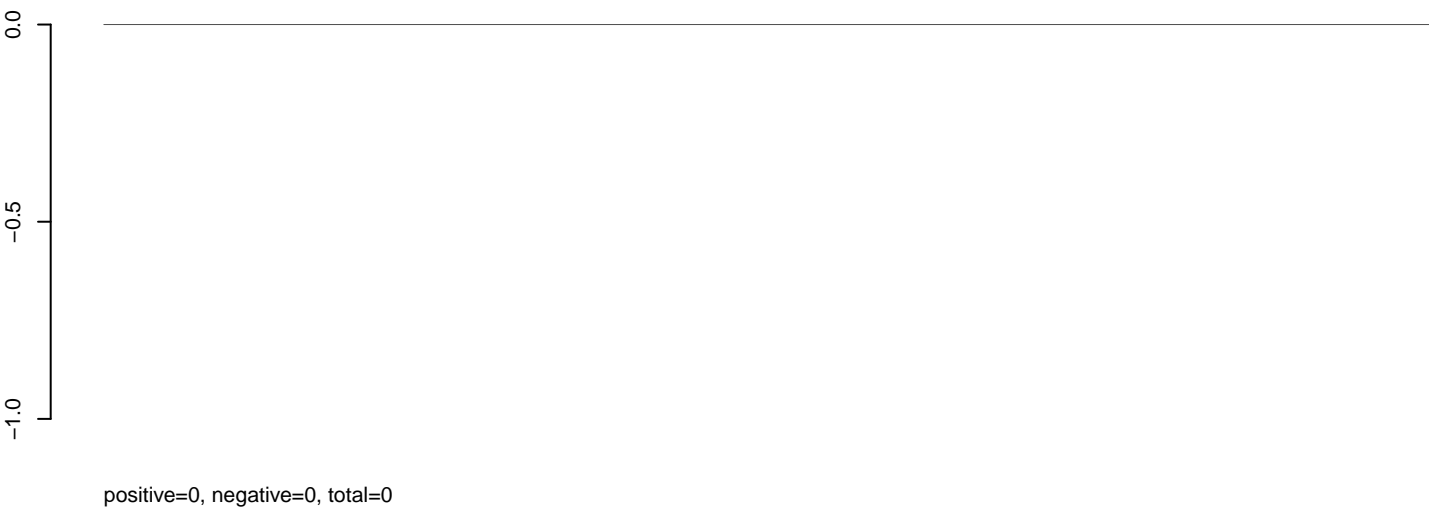
AeAlbo\_C636\_6dpi\_WNV2.rep



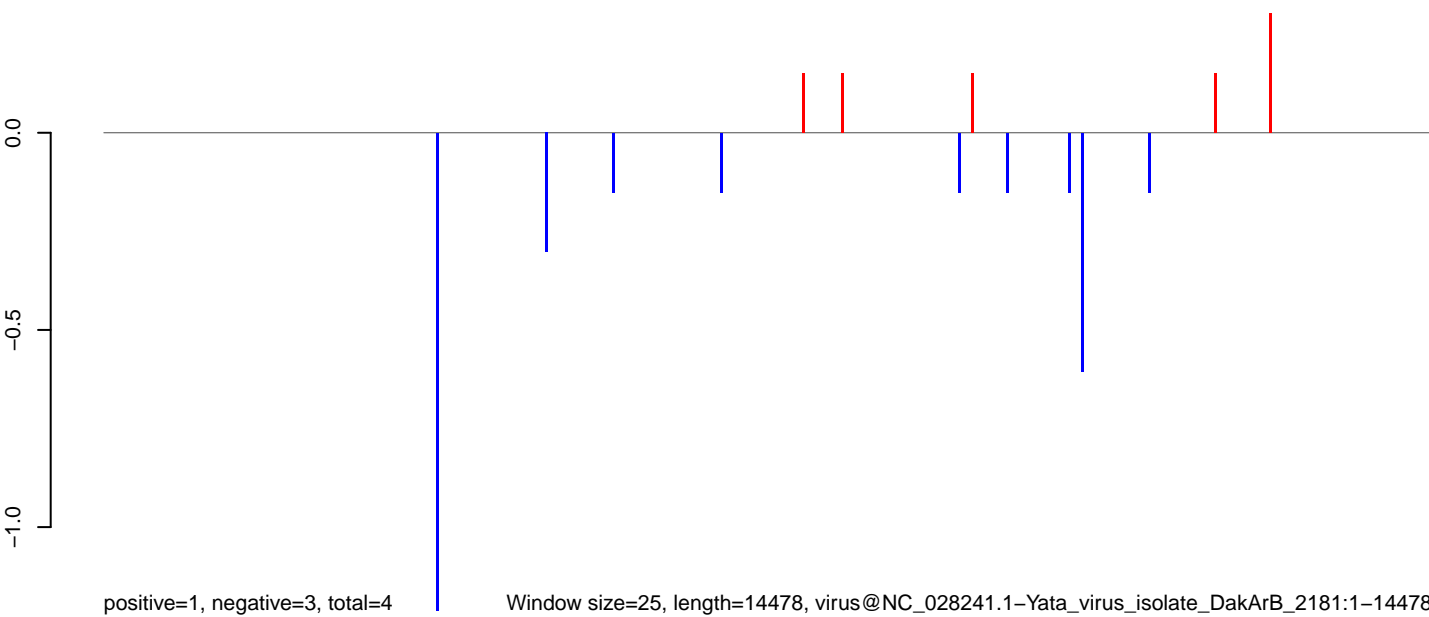
**AeAlbo\_C636\_6dpi\_WNV2.18\_23.rep**



**AeAlbo\_C636\_6dpi\_WNV2.24\_35.rep**

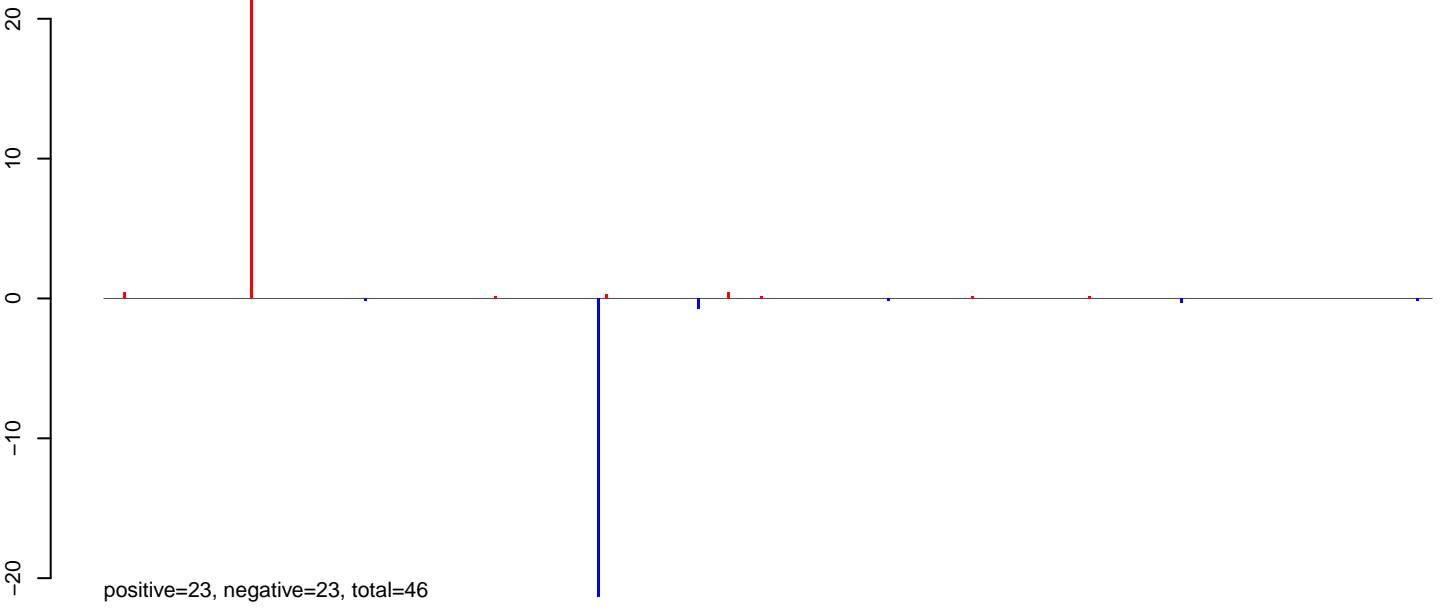


**AeAlbo\_C636\_6dpi\_WNV2.rep**

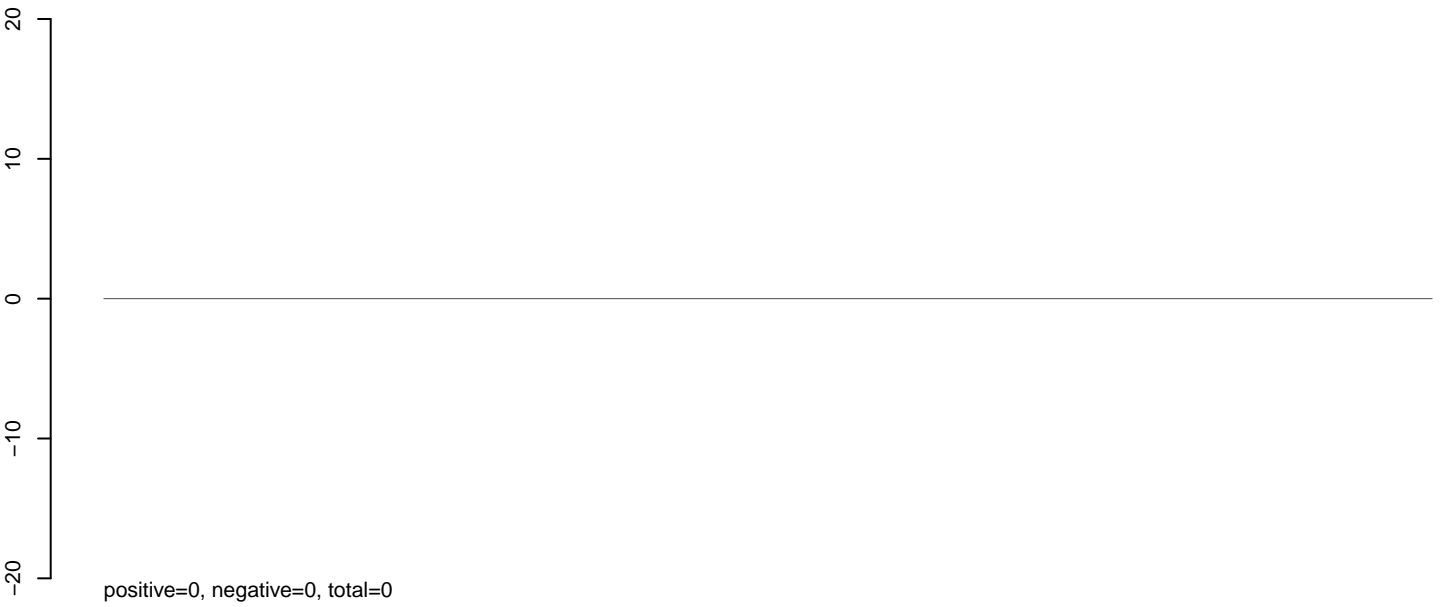


Window size=25, length=14478, virus@NC\_028241.1-Yata\_virus\_isolate\_DakArB\_2181:1-14478

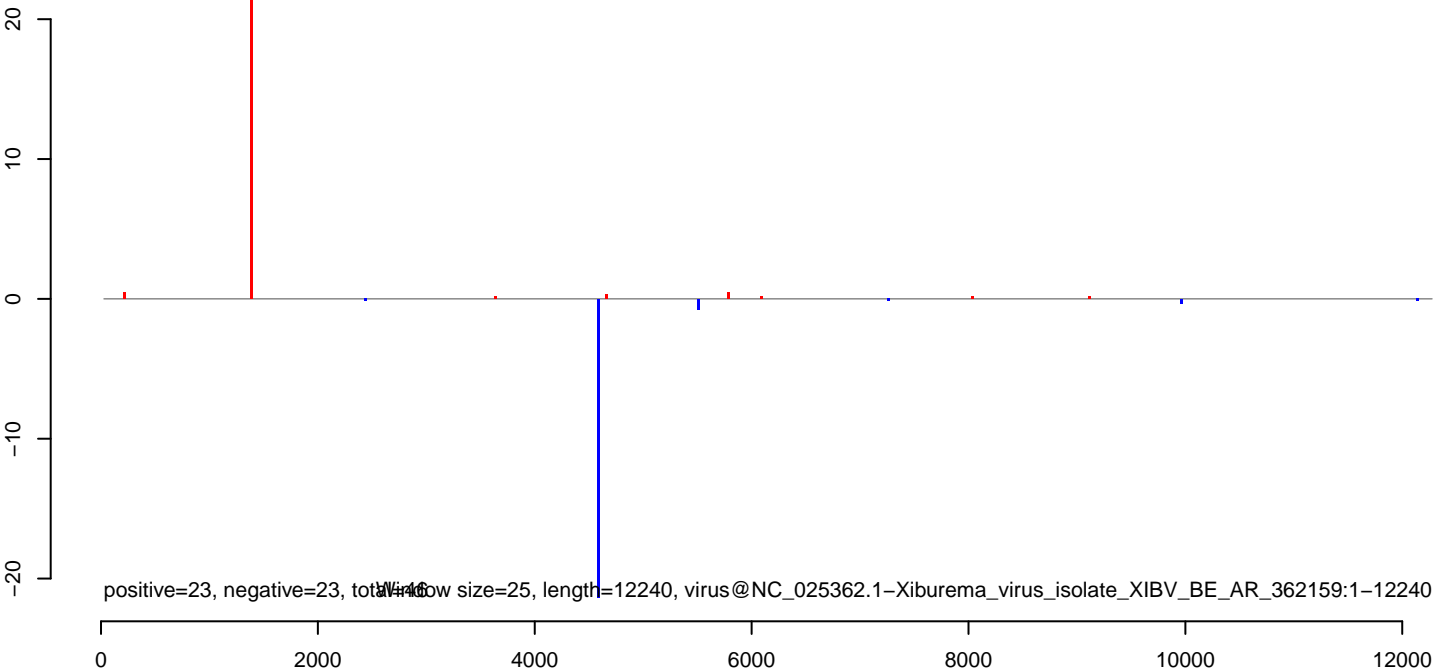
AeAlbo\_C636\_6dpi\_WNV2.18\_23.rep



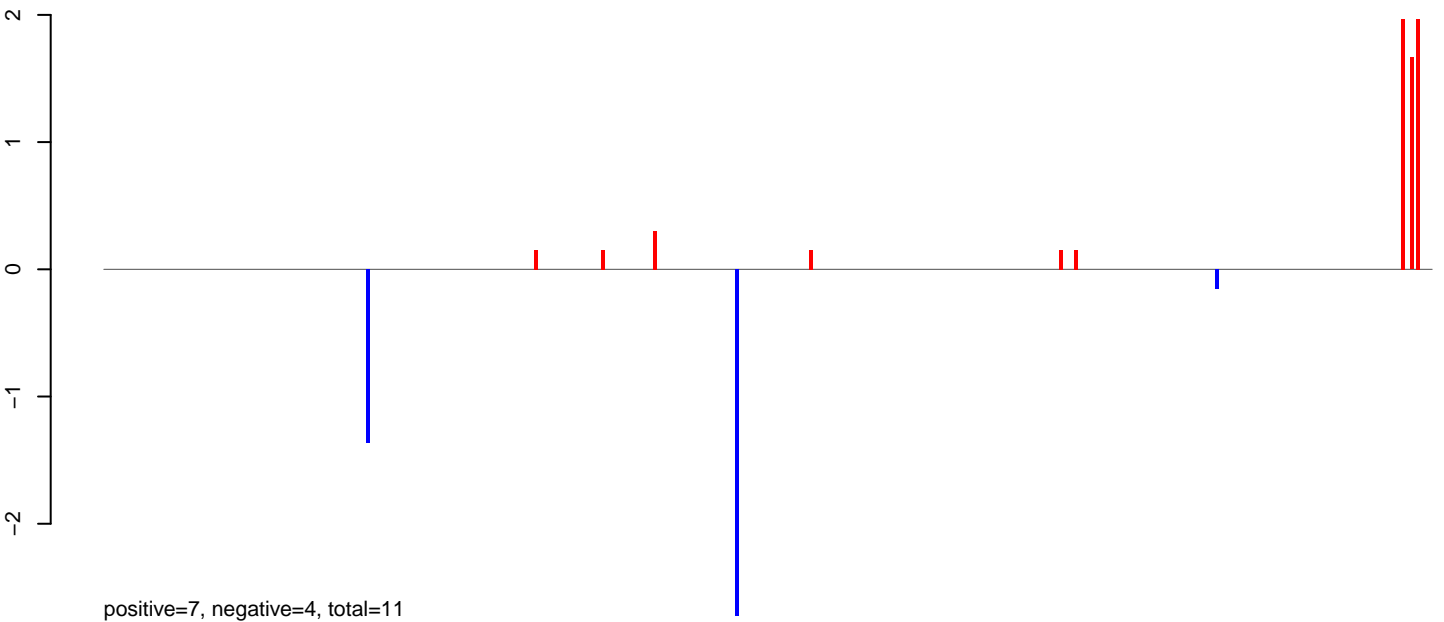
AeAlbo\_C636\_6dpi\_WNV2.24\_35.rep



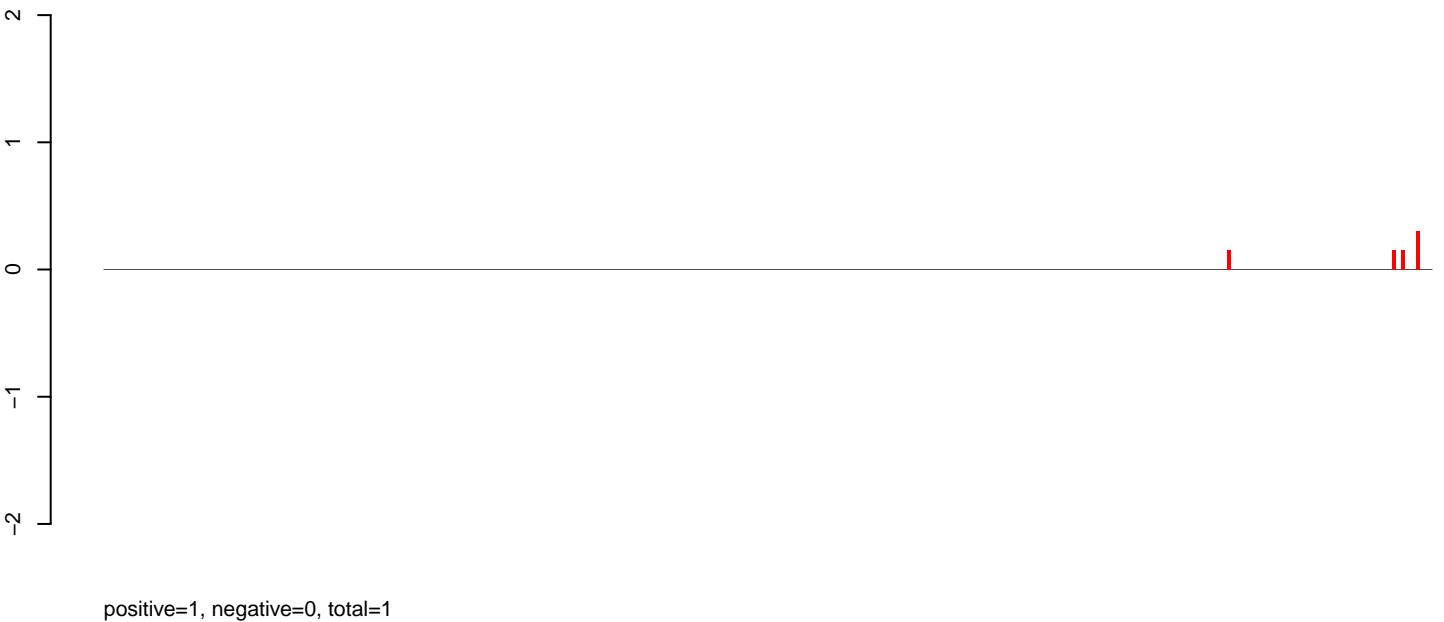
AeAlbo\_C636\_6dpi\_WNV2.rep



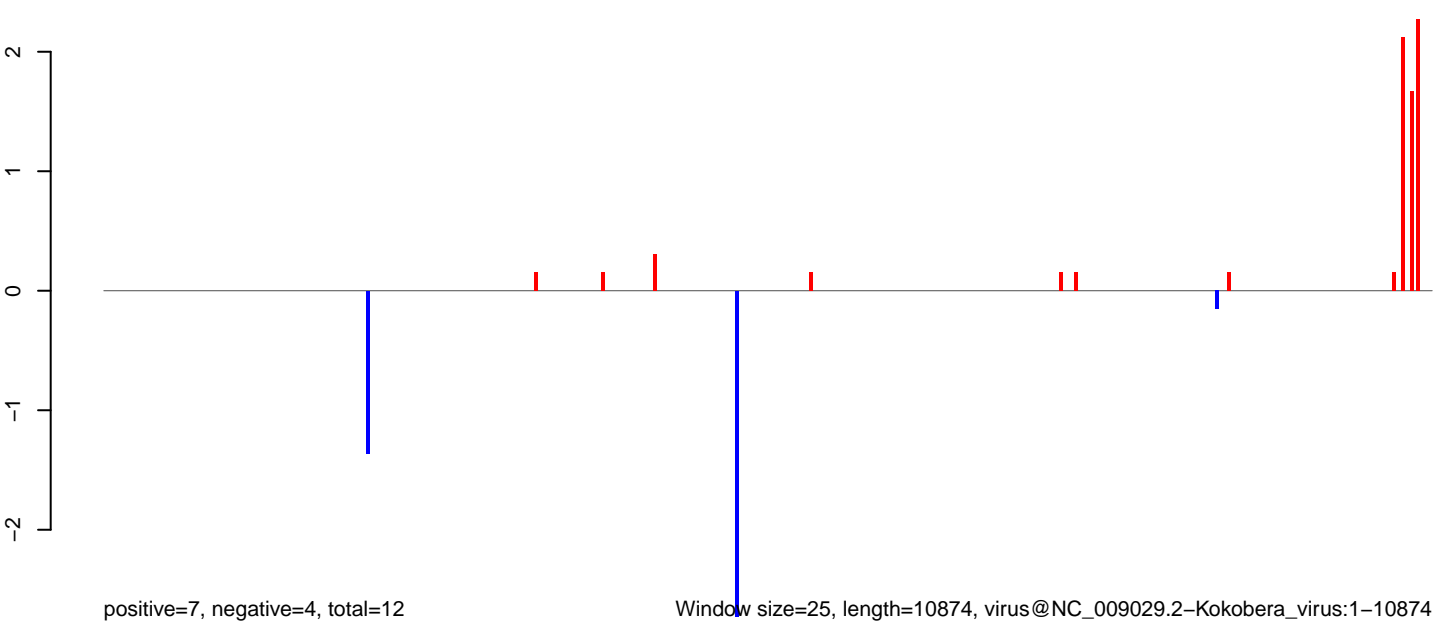
AeAlbo\_C636\_6dpi\_WNV2.18\_23.rep



AeAlbo\_C636\_6dpi\_WNV2.24\_35.rep



AeAlbo\_C636\_6dpi\_WNV2.rep

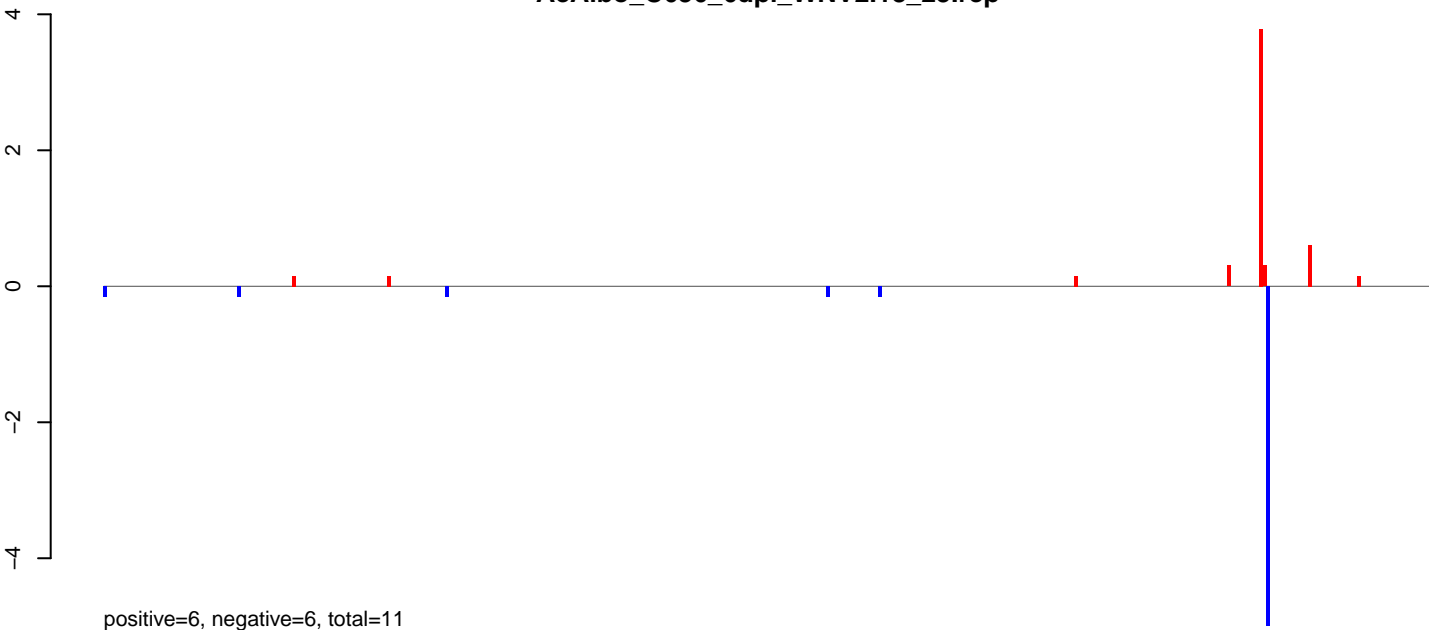


Window size=25, length=10874, virus@NC\_009029.2-Kokobera\_virus:1-10874

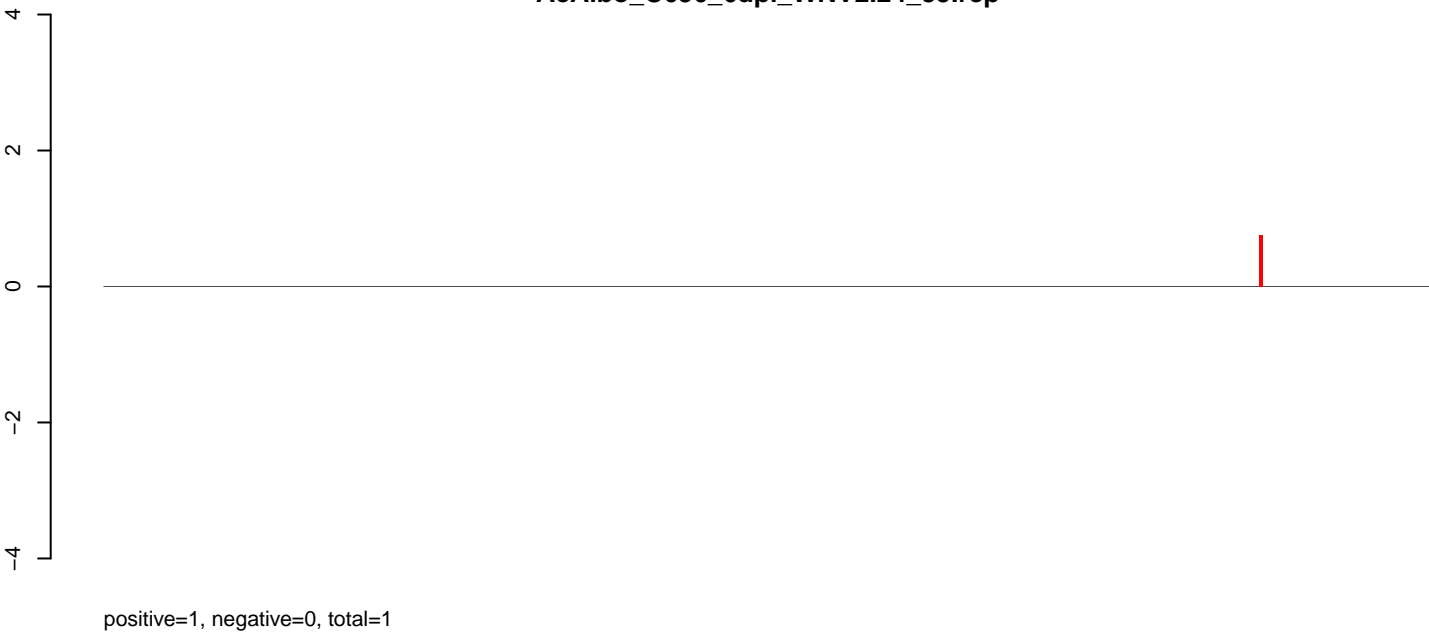
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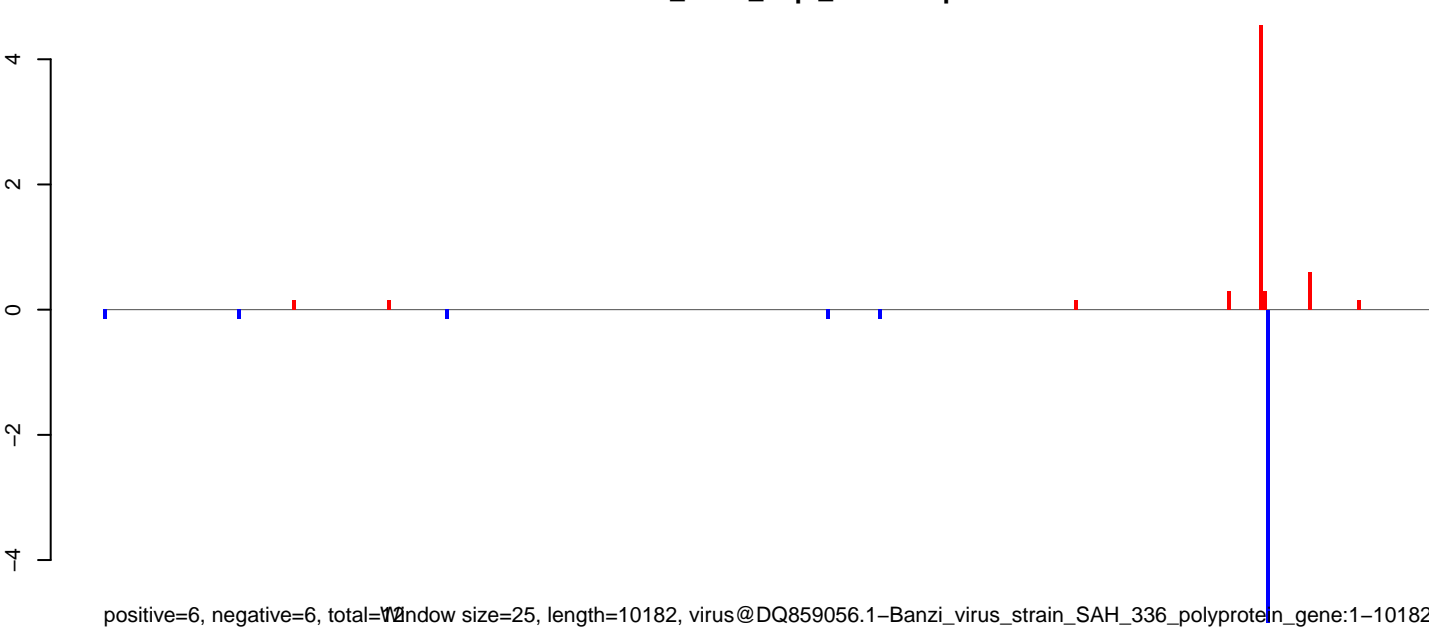
AeAlbo\_C636\_6dpi\_WNV2.18\_23.rep



AeAlbo\_C636\_6dpi\_WNV2.24\_35.rep



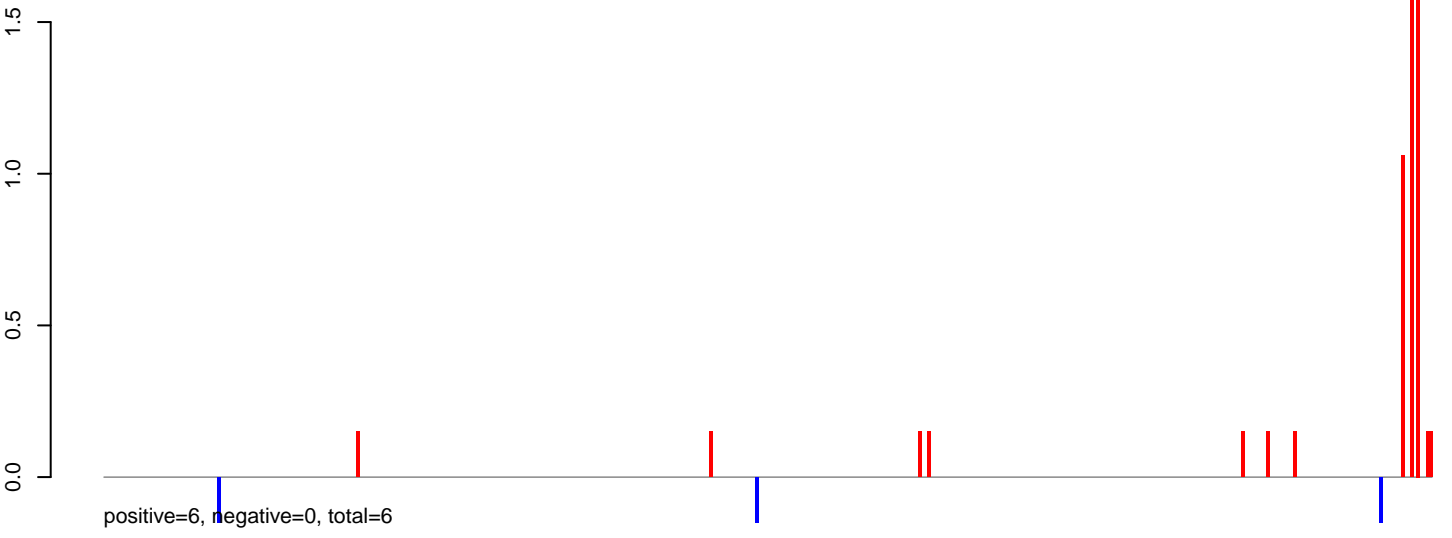
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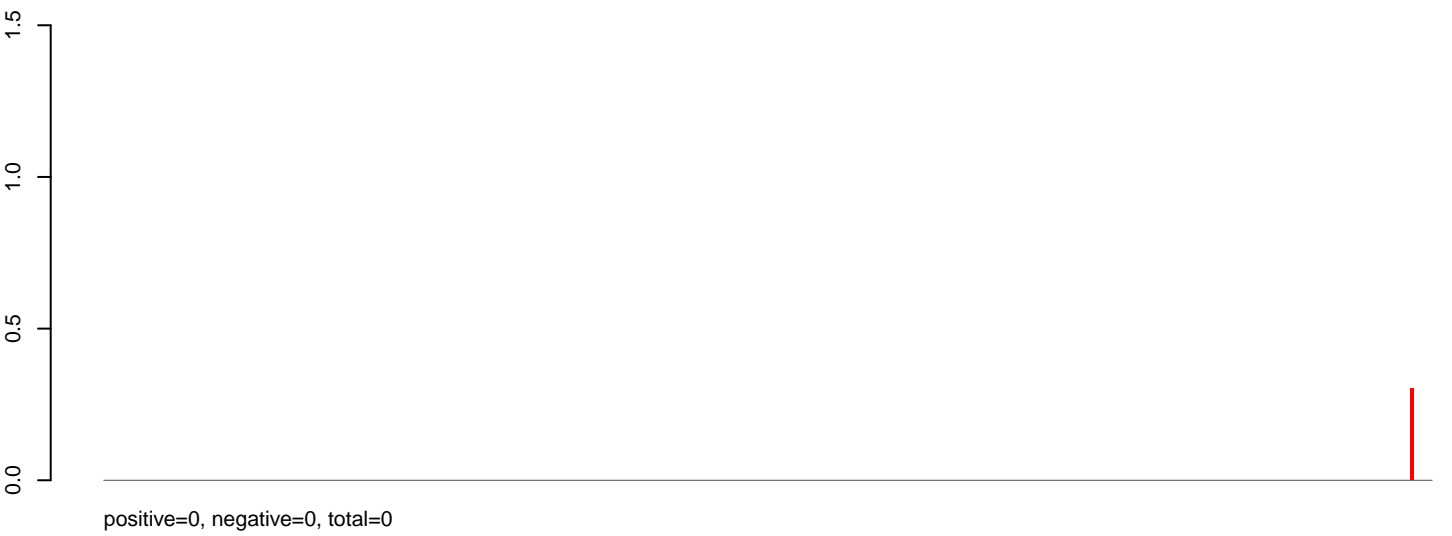
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0 2000 4000 6000 8000 10000

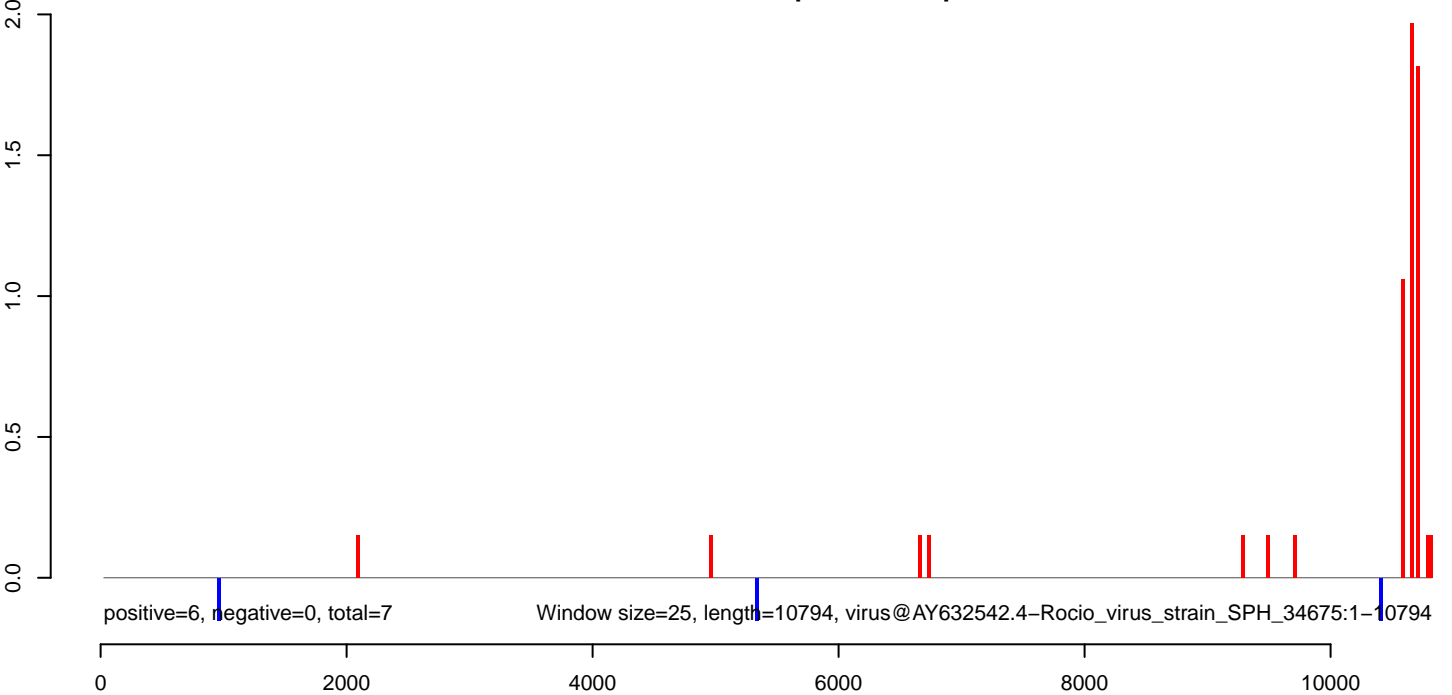
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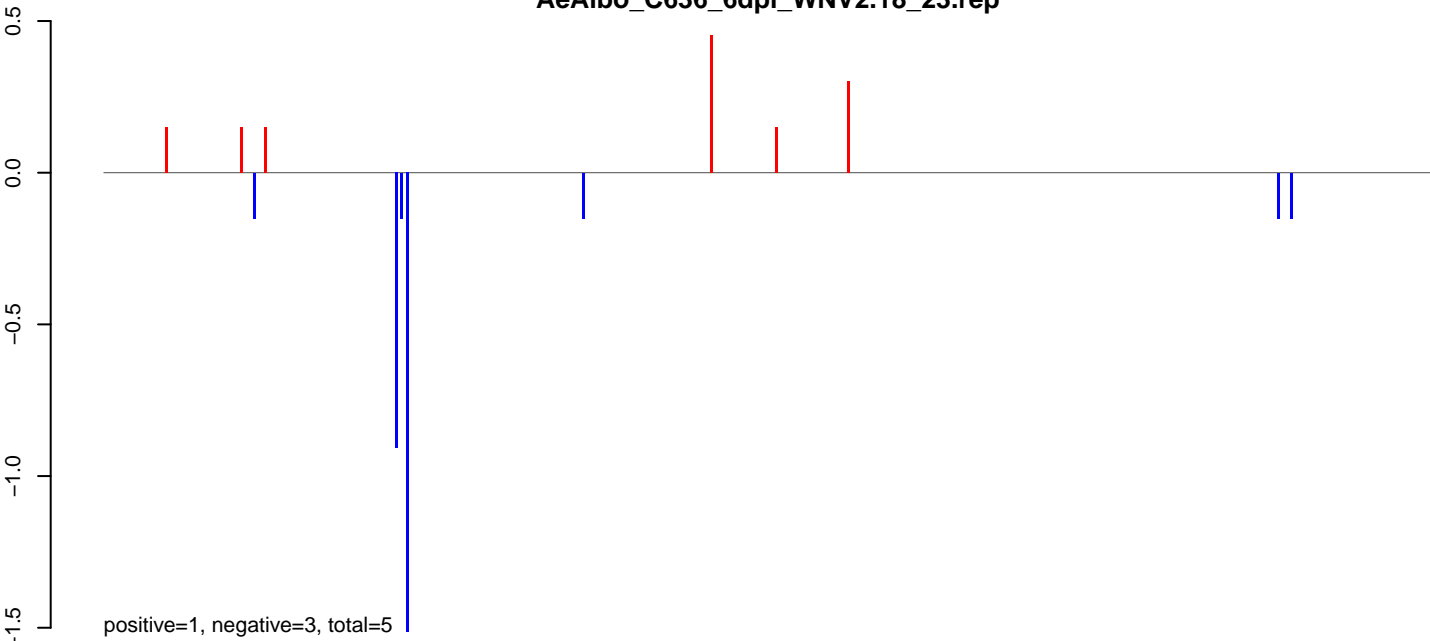
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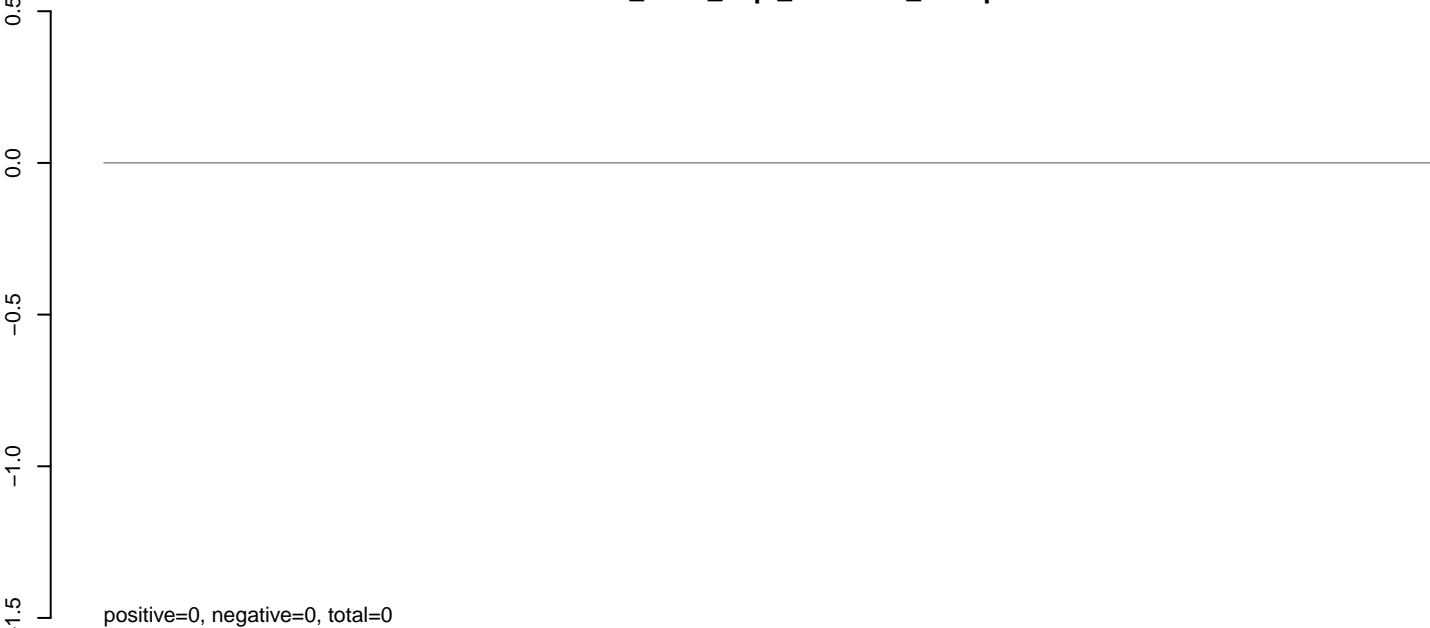
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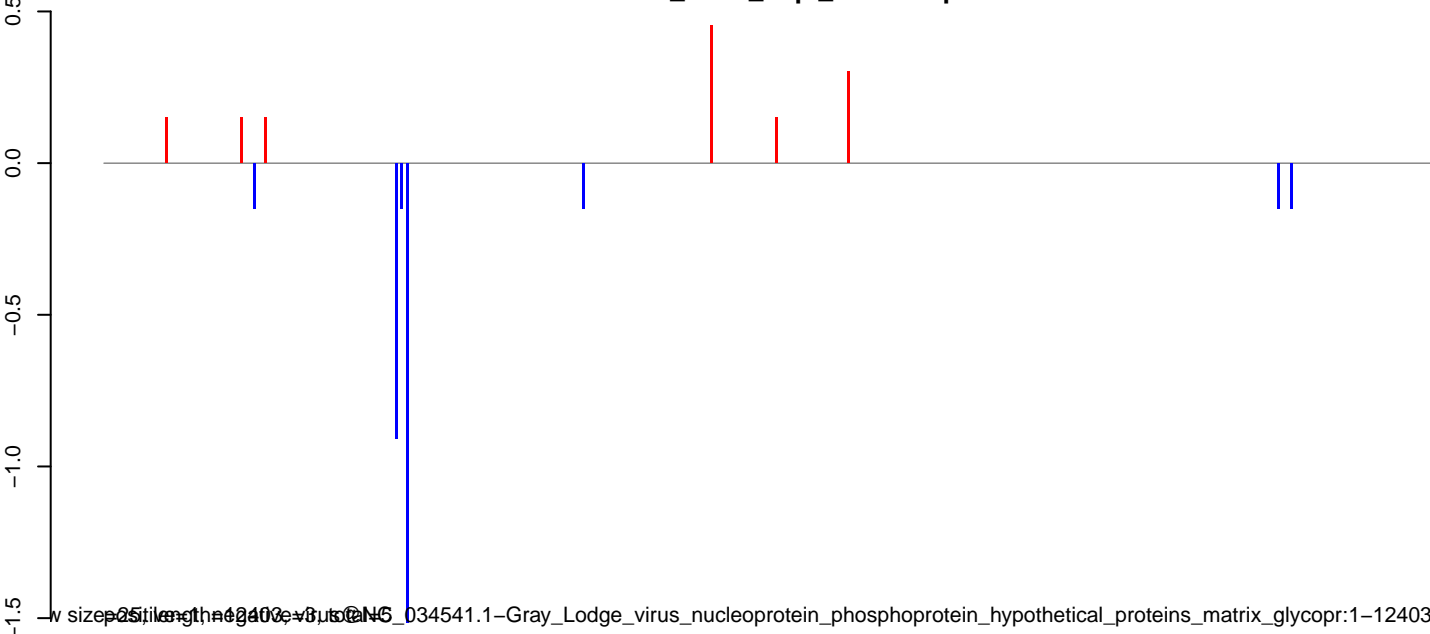
**AeAlbo\_C636\_6dpi\_WNV2.18\_23.rep**



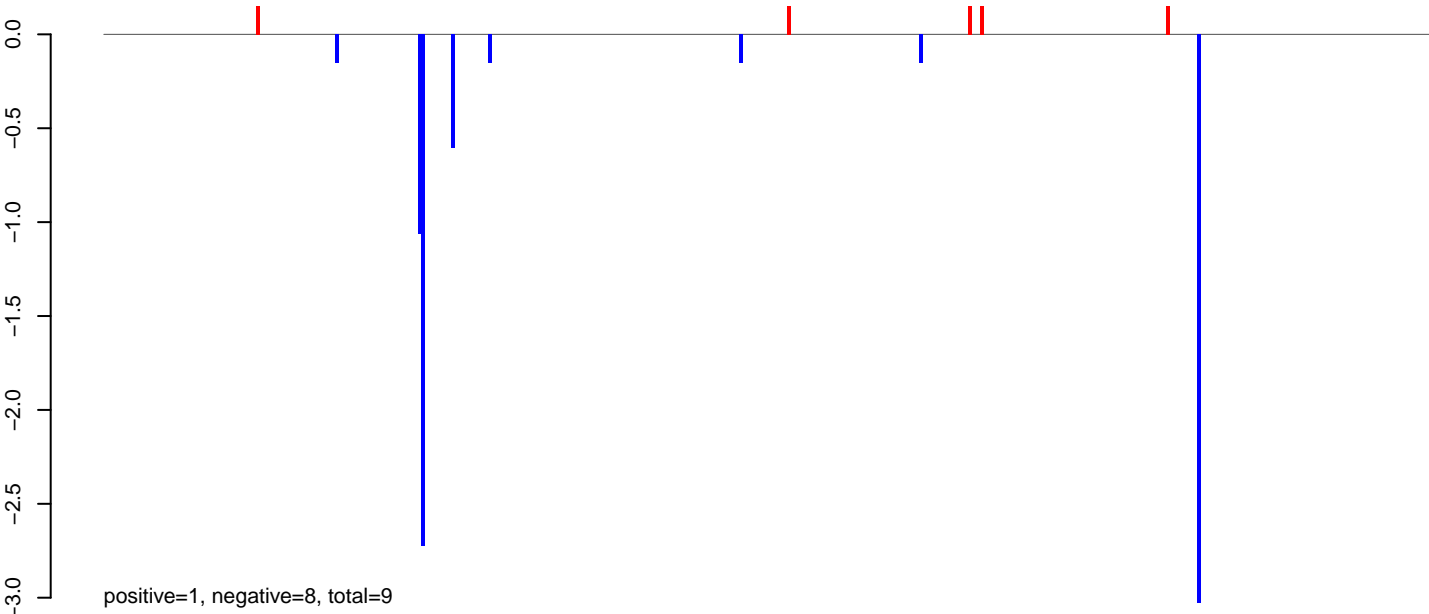
**AeAlbo\_C636\_6dpi\_WNV2.24\_35.rep**



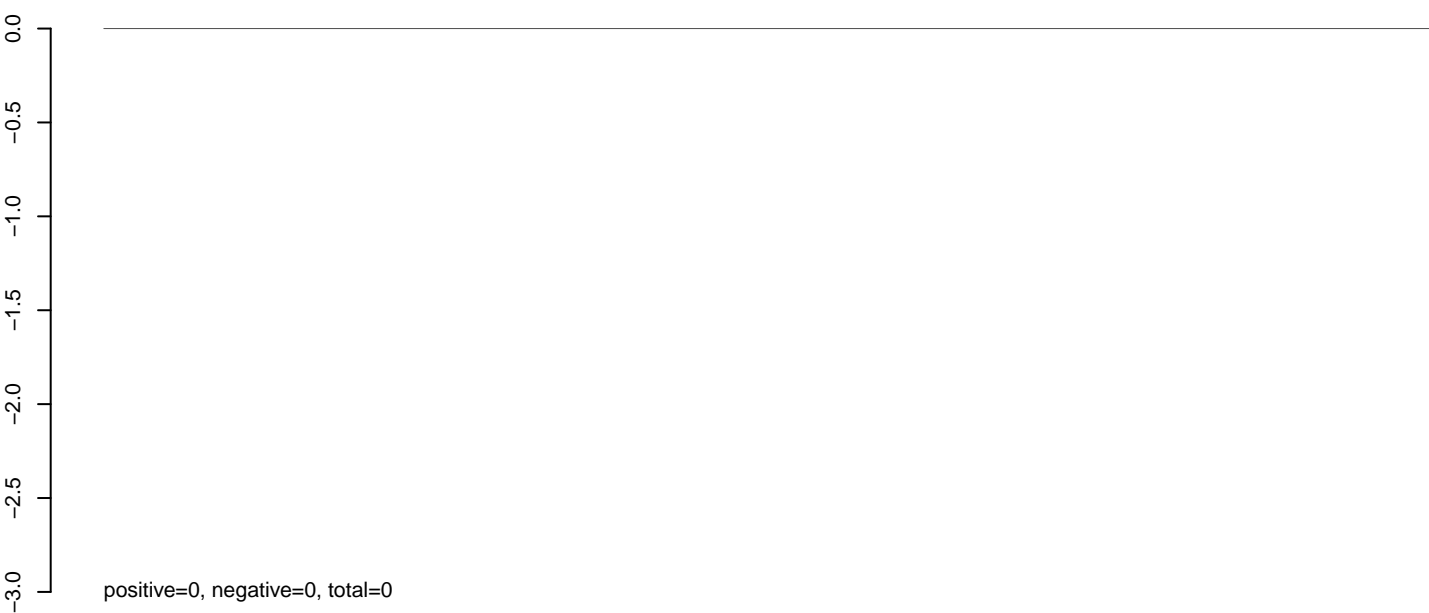
**AeAlbo\_C636\_6dpi\_WNV2.rep**



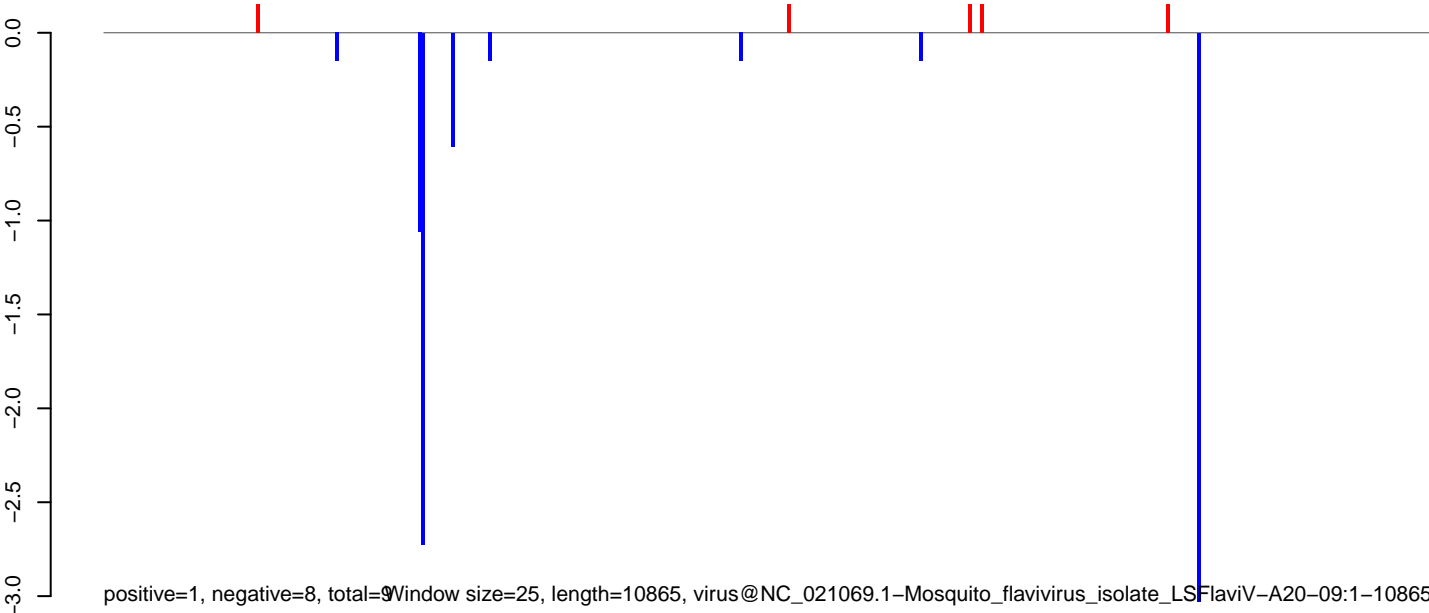
**AeAlbo\_C636\_6dpi\_WNV2.18\_23.rep**



**AeAlbo\_C636\_6dpi\_WNV2.24\_35.rep**



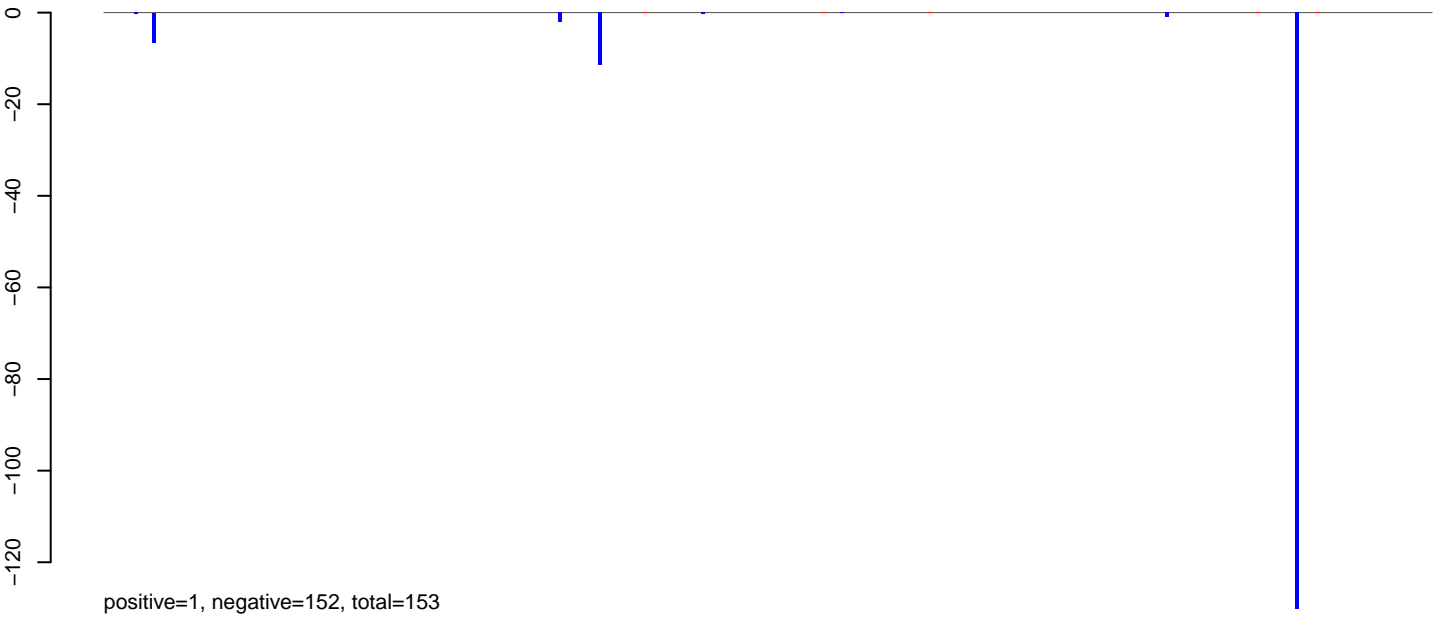
**AeAlbo\_C636\_6dpi\_WNV2.rep**



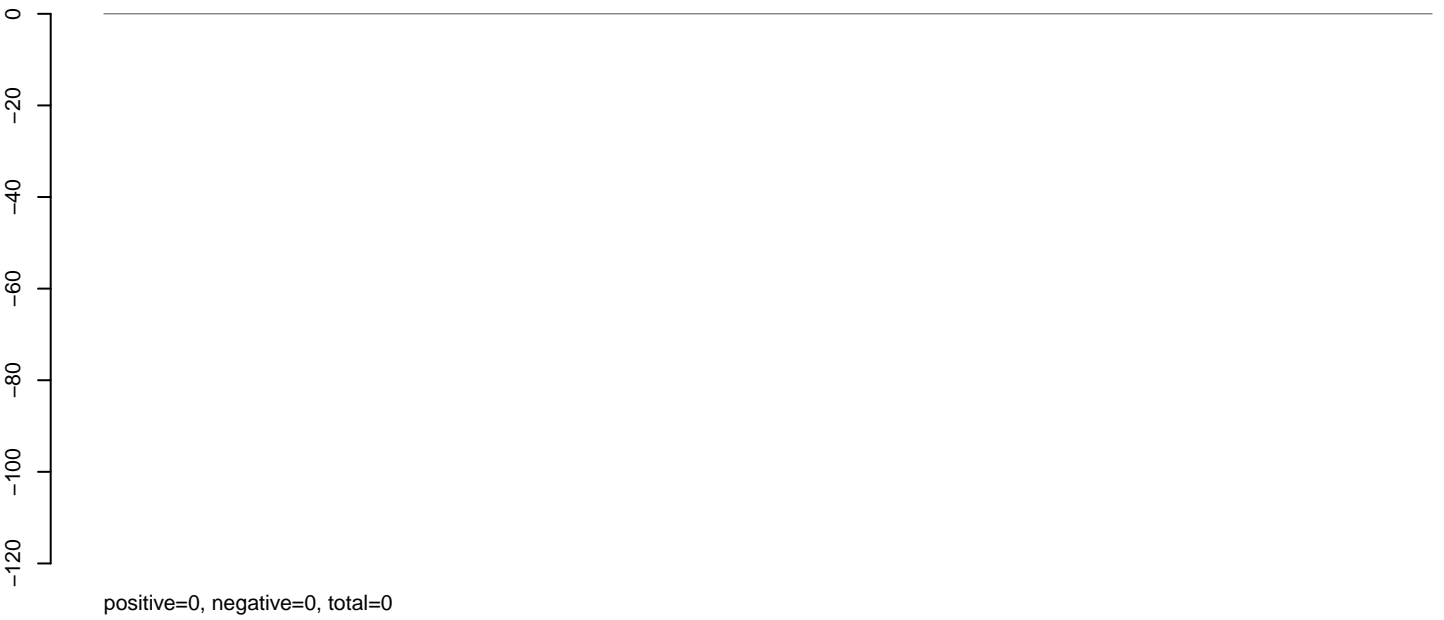
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0 2000 4000 6000 8000 10000

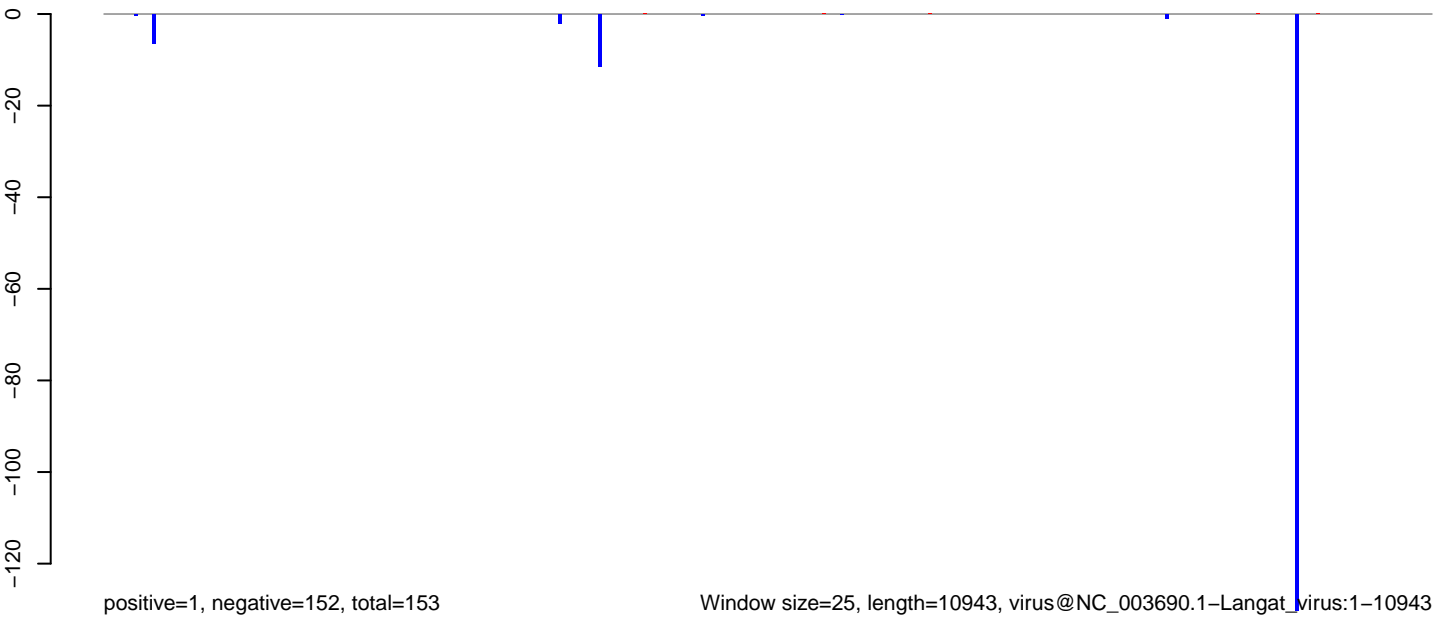
**AeAlbo\_C636\_6dpi\_WNV2.18\_23.rep**



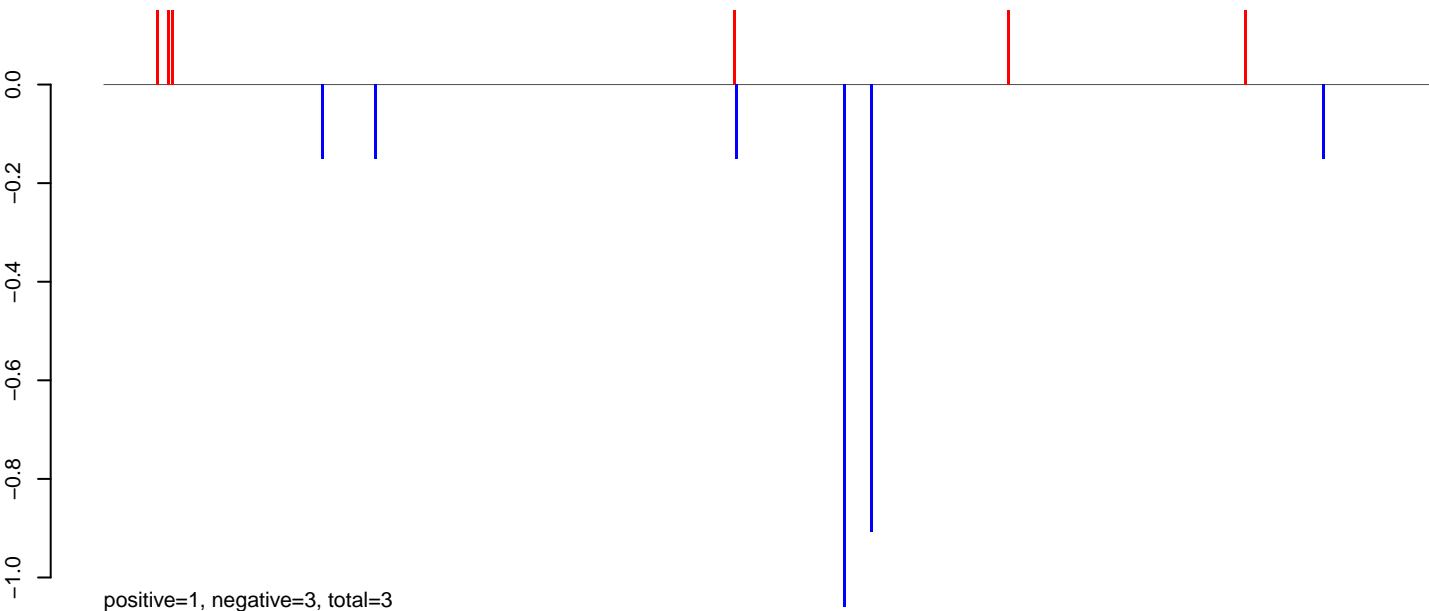
**AeAlbo\_C636\_6dpi\_WNV2.24\_35.rep**



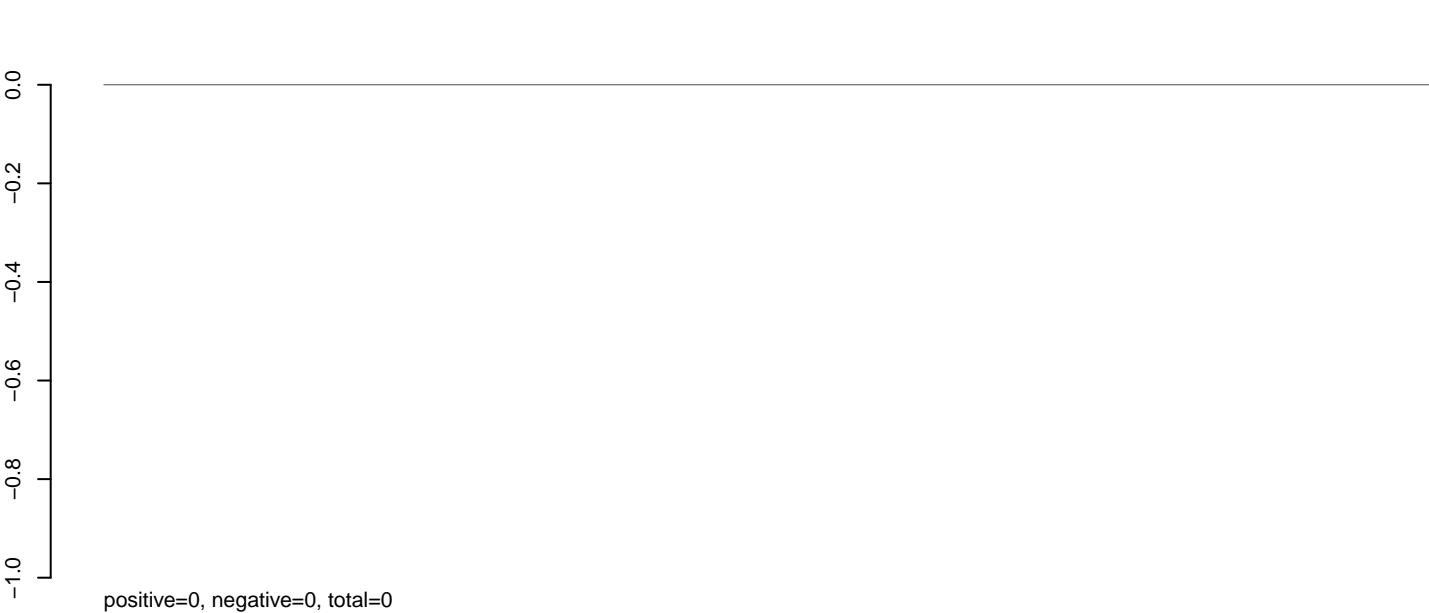
**AeAlbo\_C636\_6dpi\_WNV2.rep**



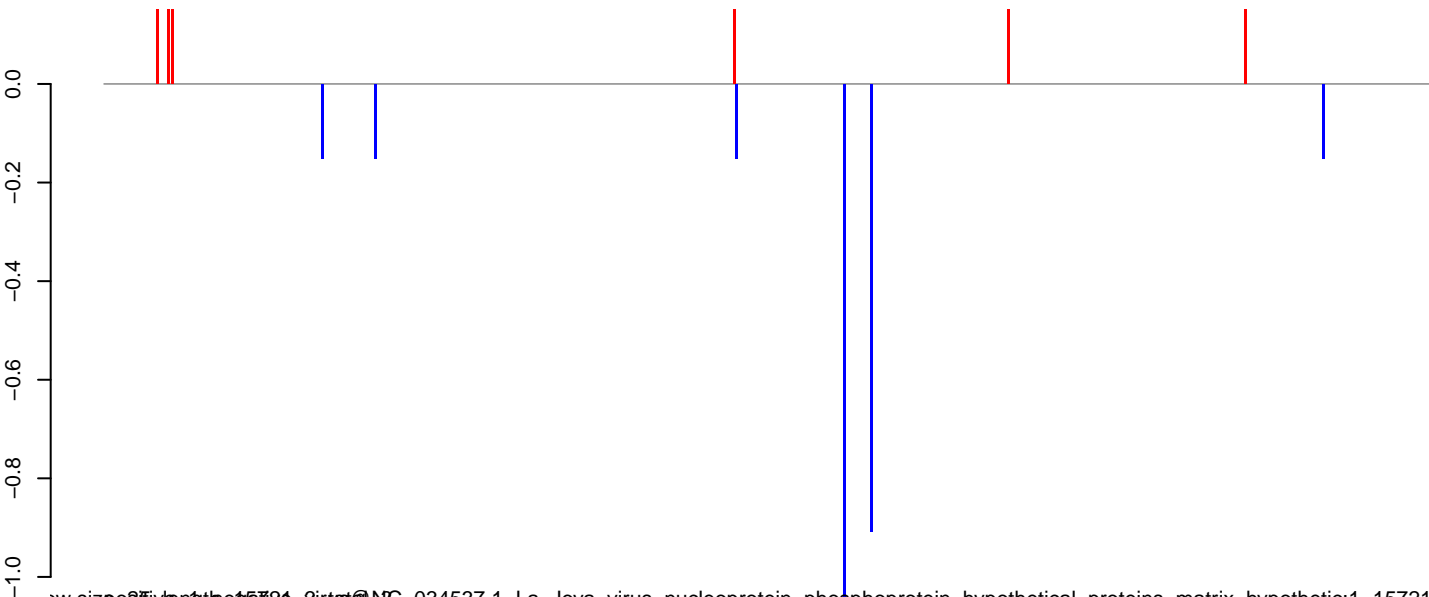
**AeAlbo\_C636\_6dpi\_WNV2.18\_23.rep**



**AeAlbo\_C636\_6dpi\_WNV2.24\_35.rep**



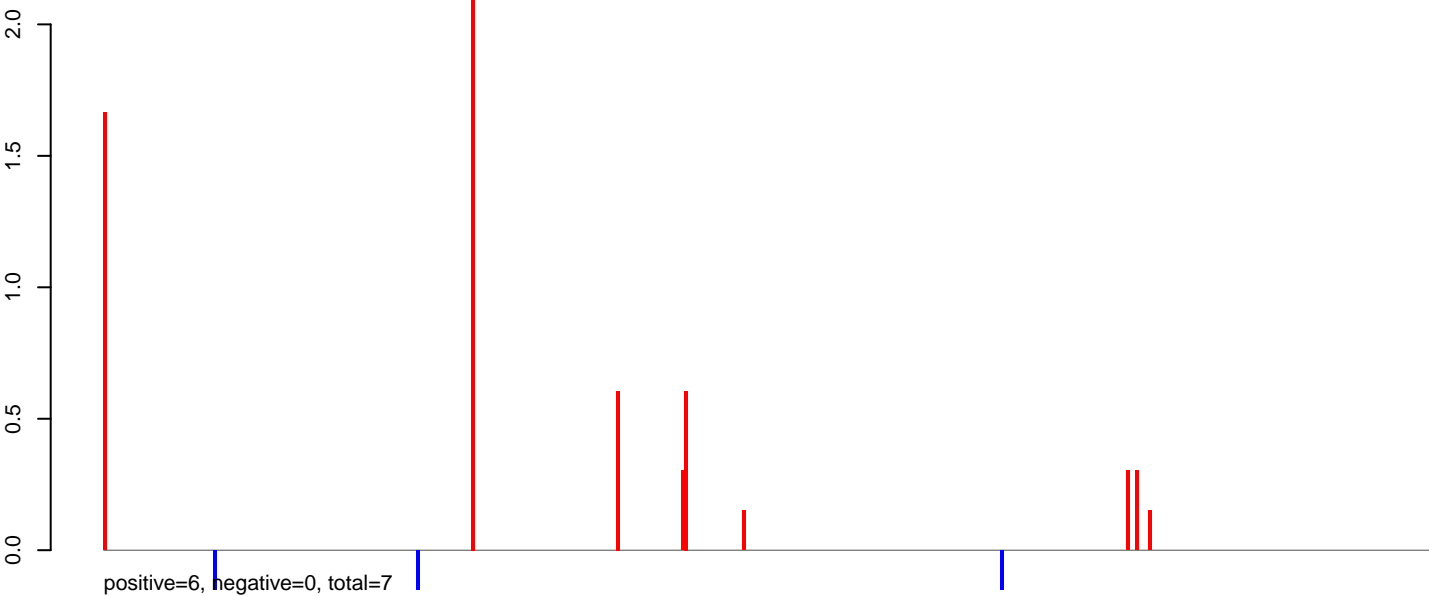
**AeAlbo\_C636\_6dpi\_WNV2.rep**



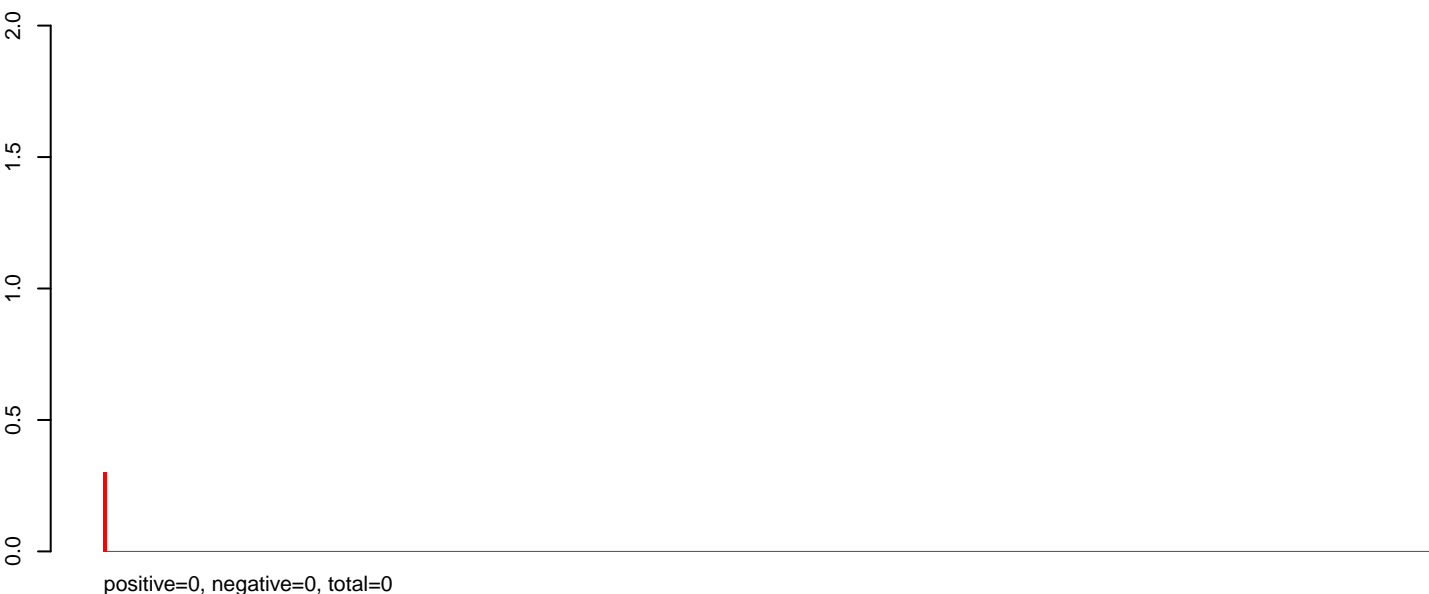
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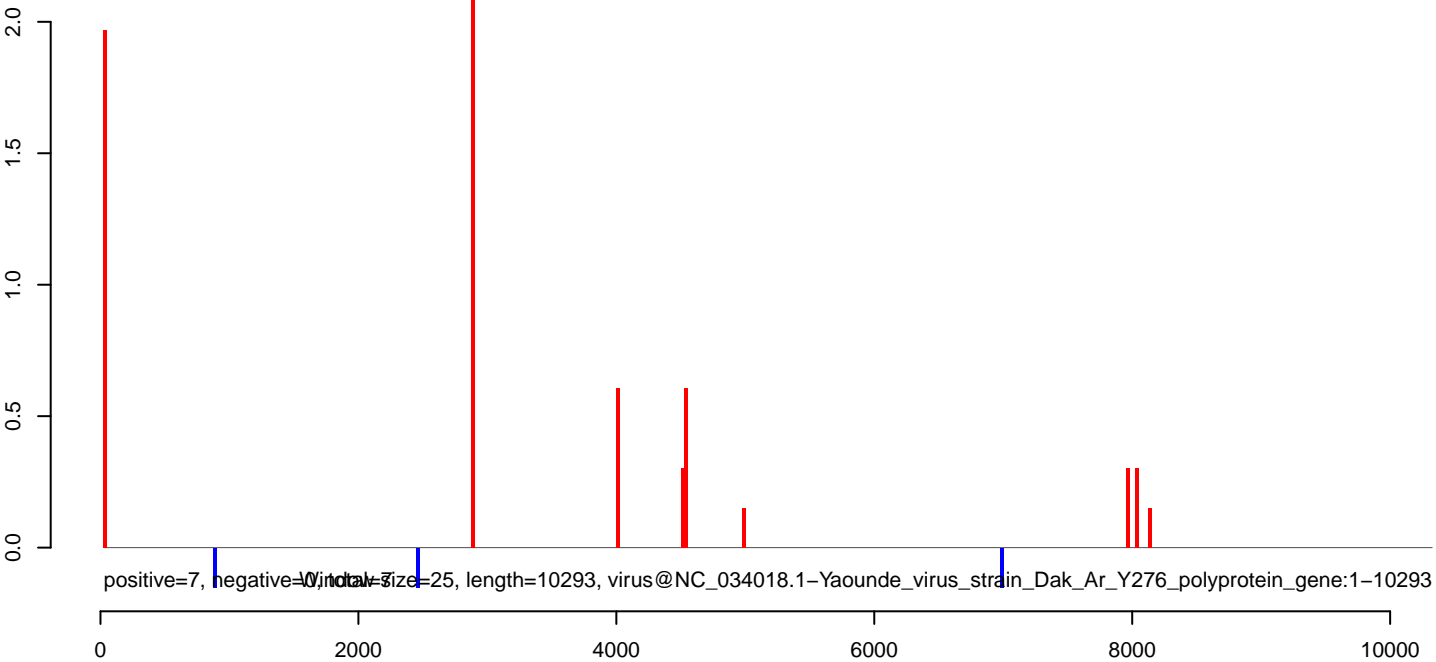
**AeAlbo\_C636\_6dpi\_WNV2.18\_23.rep**



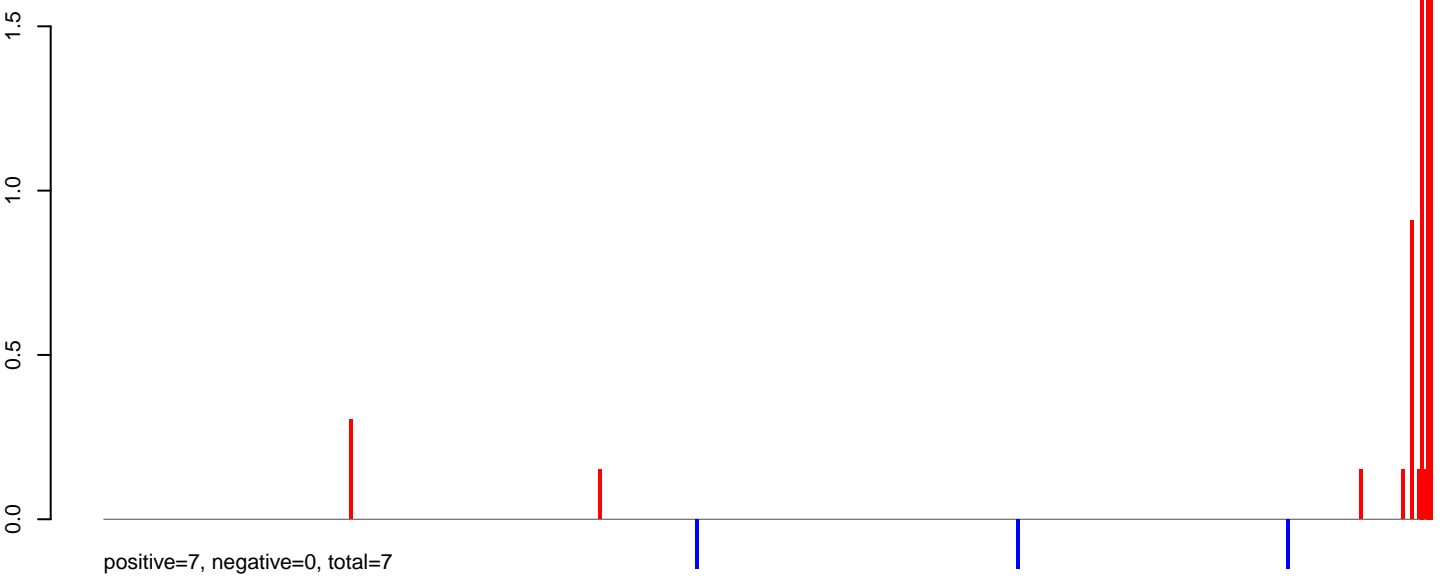
**AeAlbo\_C636\_6dpi\_WNV2.24\_35.rep**



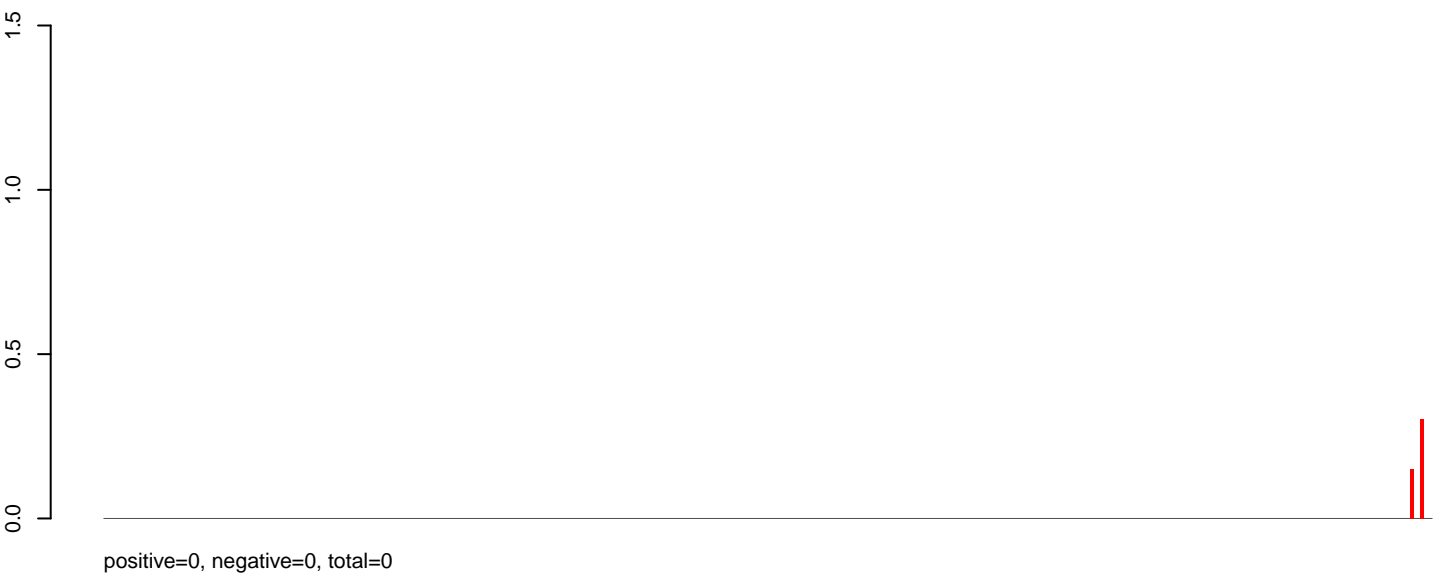
**AeAlbo\_C636\_6dpi\_WNV2.rep**



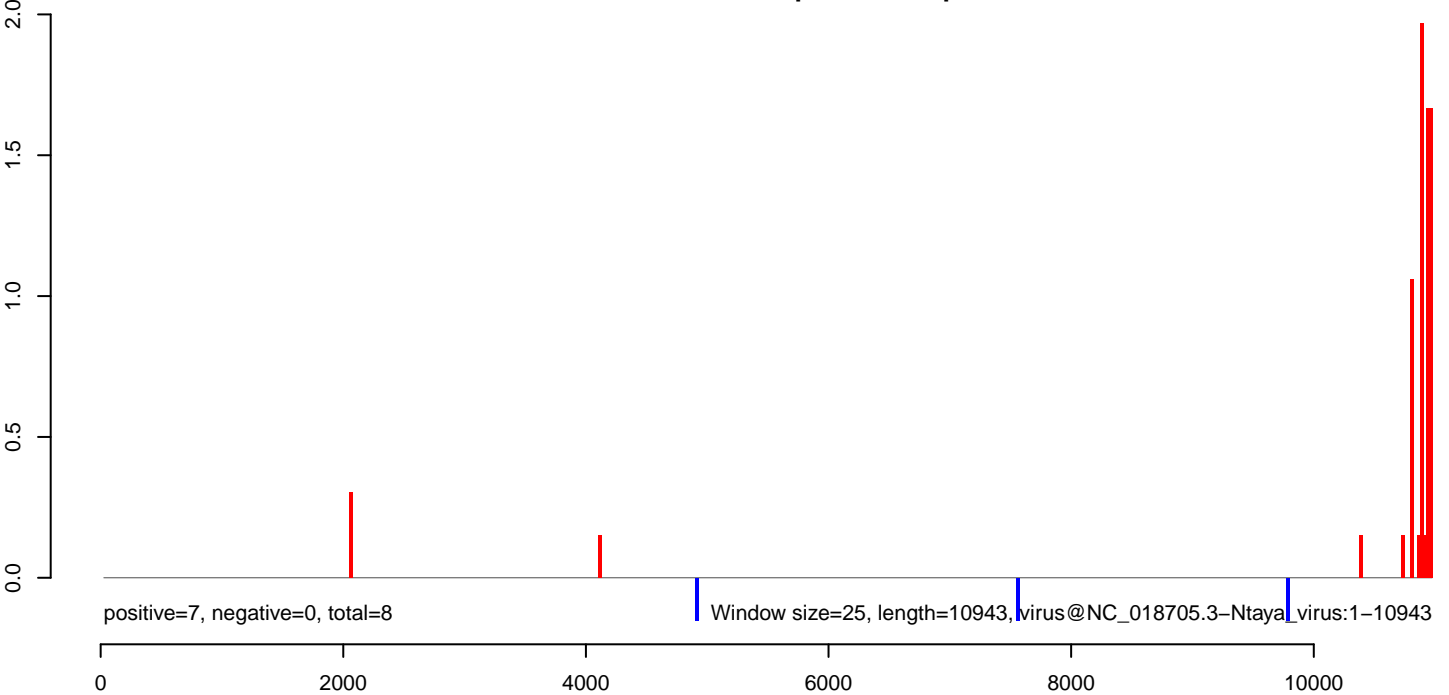
AeAlbo\_C636\_6dpi\_WNV2.18\_23.rep



AeAlbo\_C636\_6dpi\_WNV2.24\_35.rep

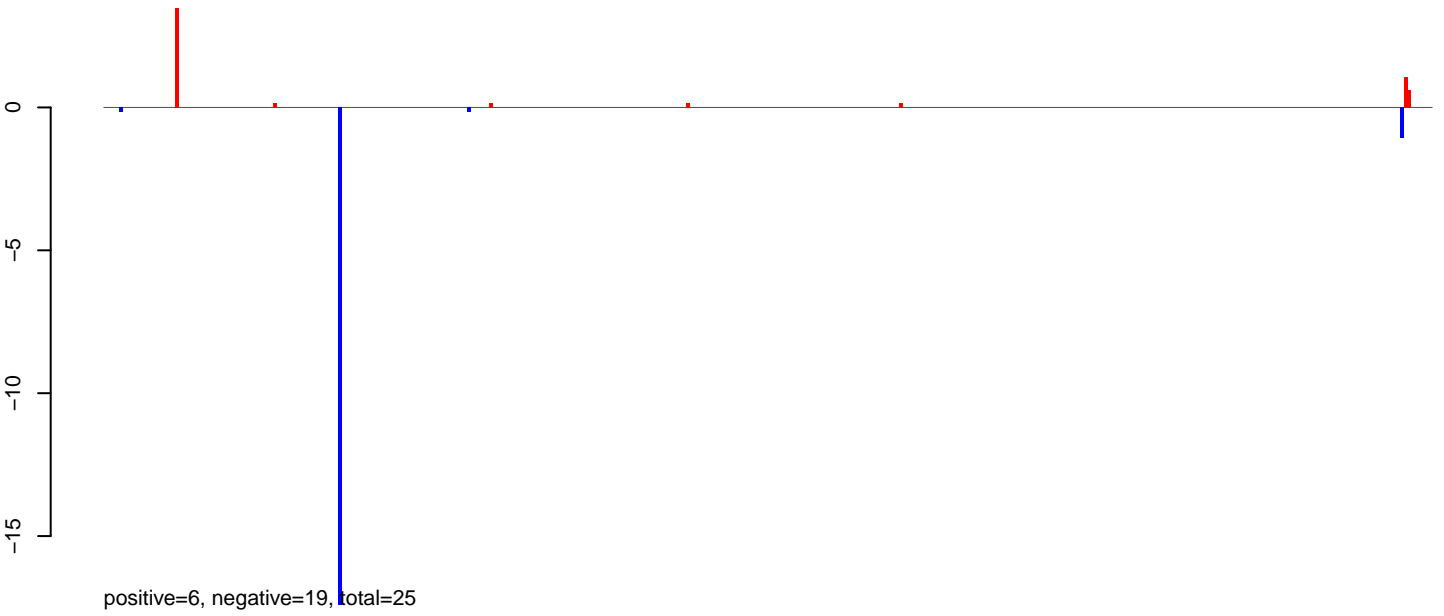


AeAlbo\_C636\_6dpi\_WNV2.rep

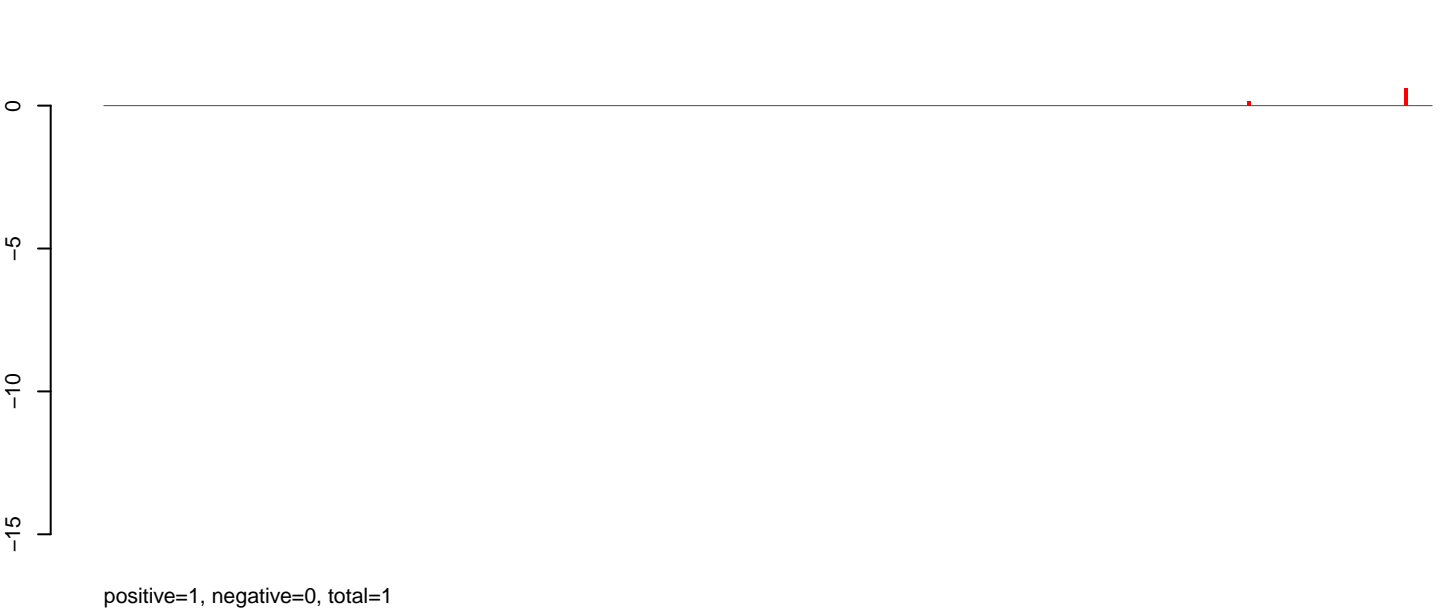




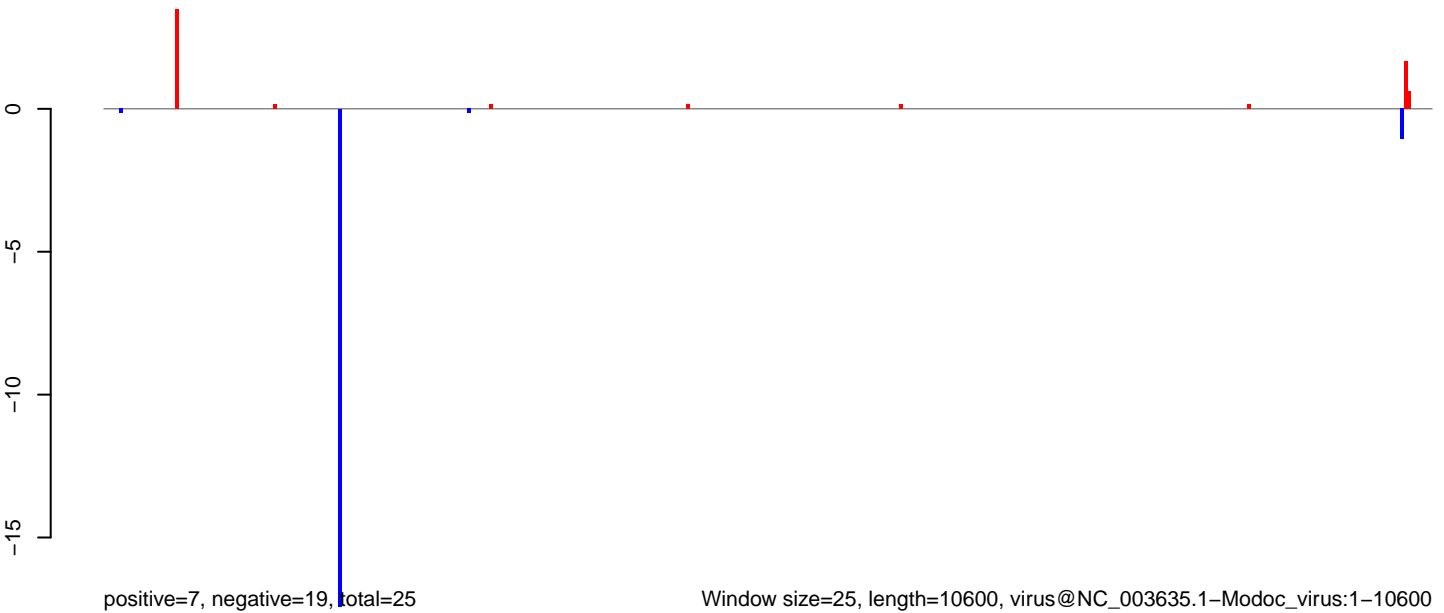
**AeAlbo\_C636\_6dpi\_WNV2.18\_23.rep**



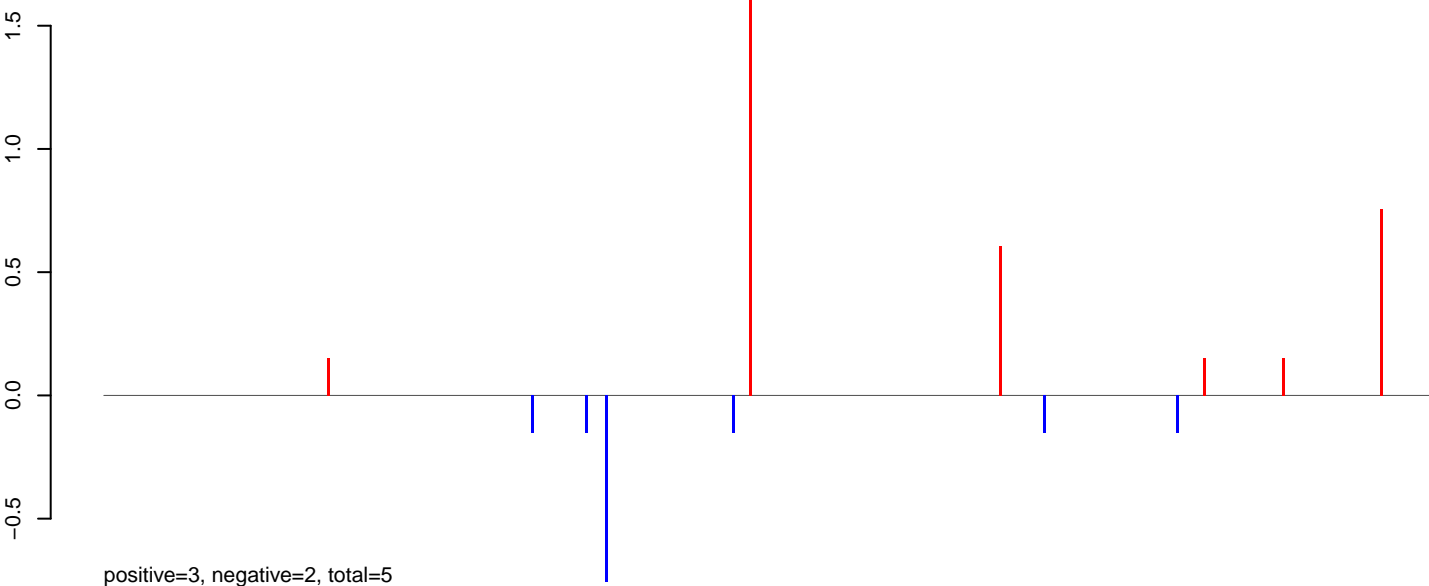
**AeAlbo\_C636\_6dpi\_WNV2.24\_35.rep**



**AeAlbo\_C636\_6dpi\_WNV2.rep**



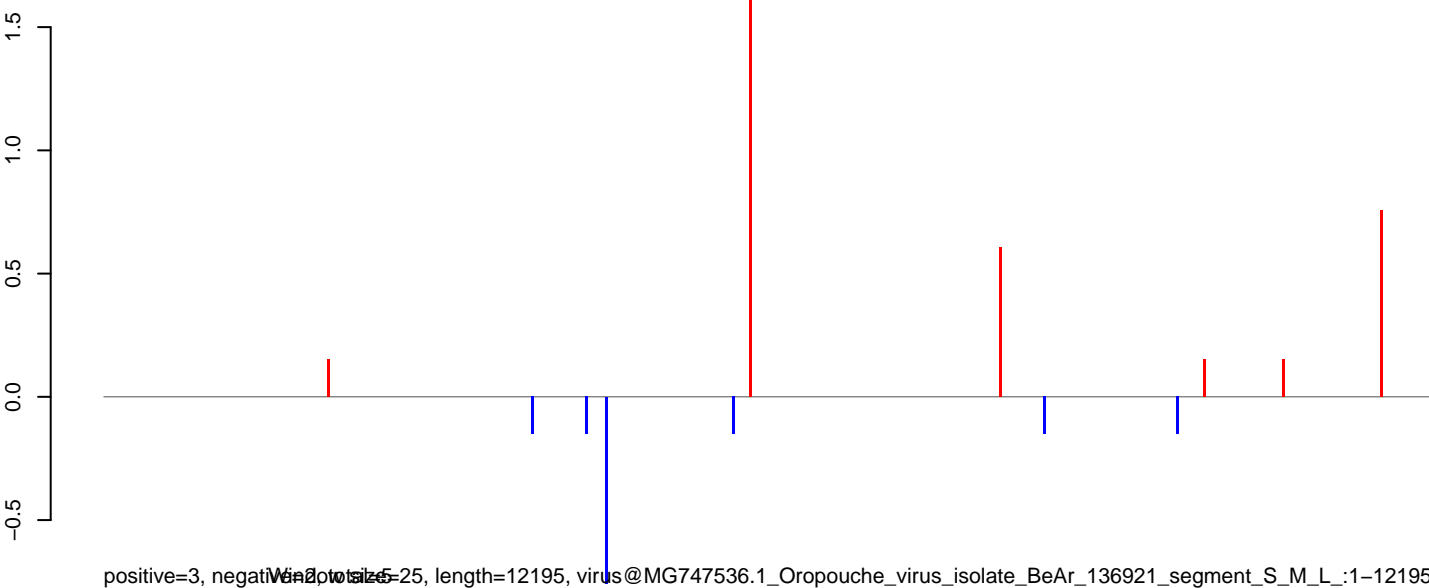
**AeAlbo\_C636\_6dpi\_WNV2.18\_23.rep**



**AeAlbo\_C636\_6dpi\_WNV2.24\_35.rep**



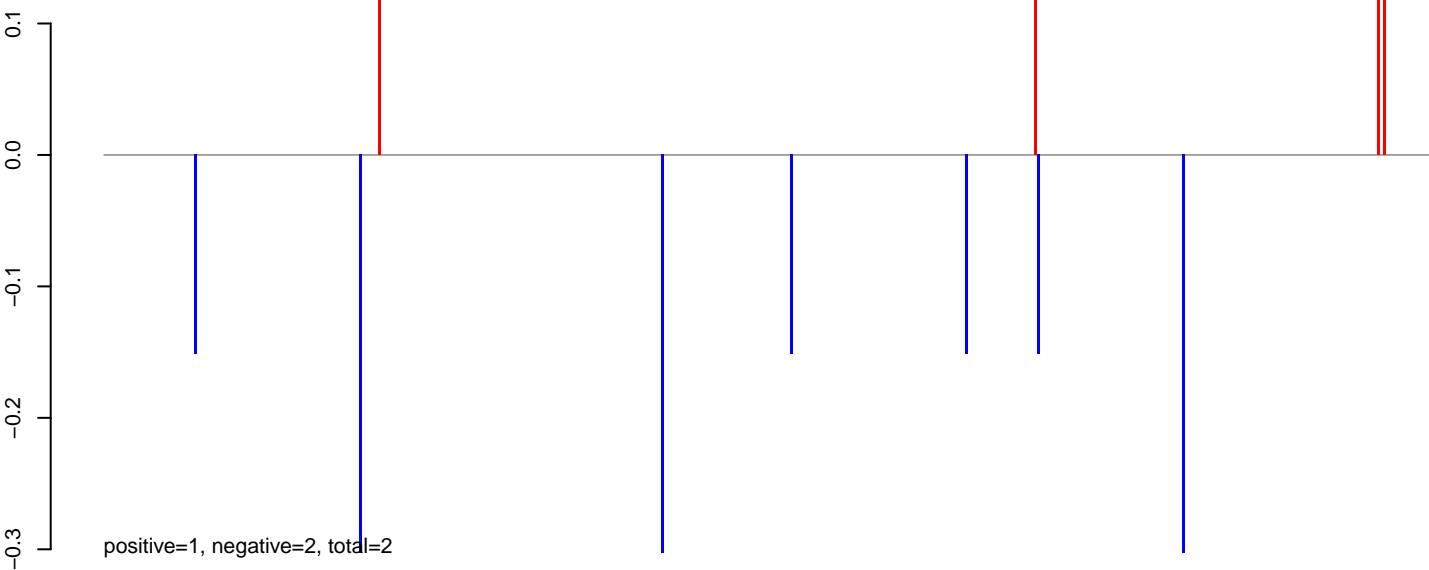
**AeAlbo\_C636\_6dpi\_WNV2.rep**



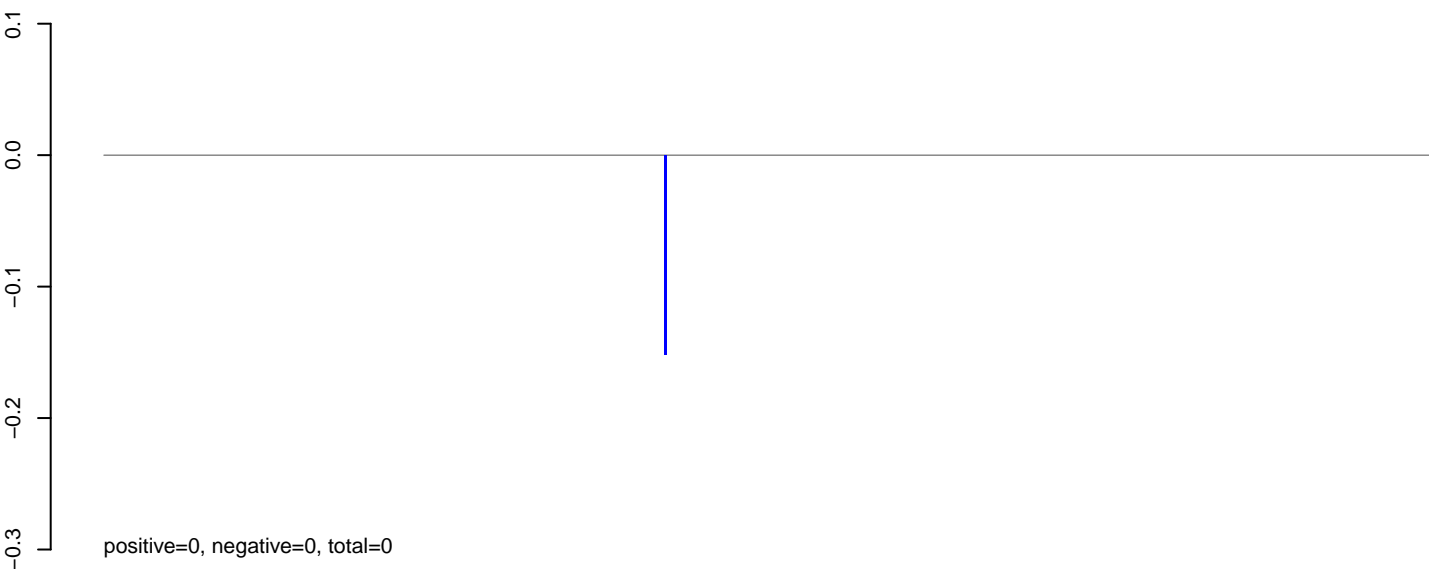
Window size=25, length=12195, virus@MG747536.1\_Oropouche\_virus\_isolate\_BeAr\_136921\_segment\_S\_M\_L:1-12195

0 2000 4000 6000 8000 10000 12000

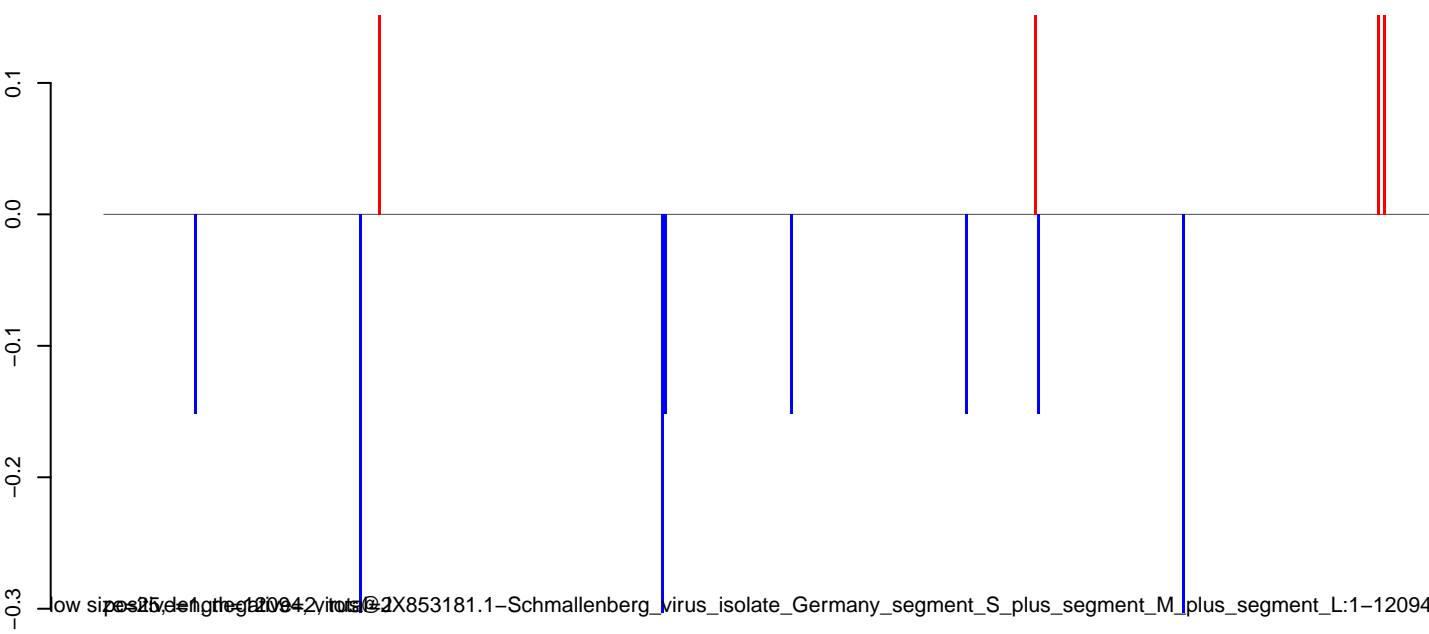
**AeAlbo\_C636\_6dpi\_WNV2.18\_23.rep**



**AeAlbo\_C636\_6dpi\_WNV2.24\_35.rep**

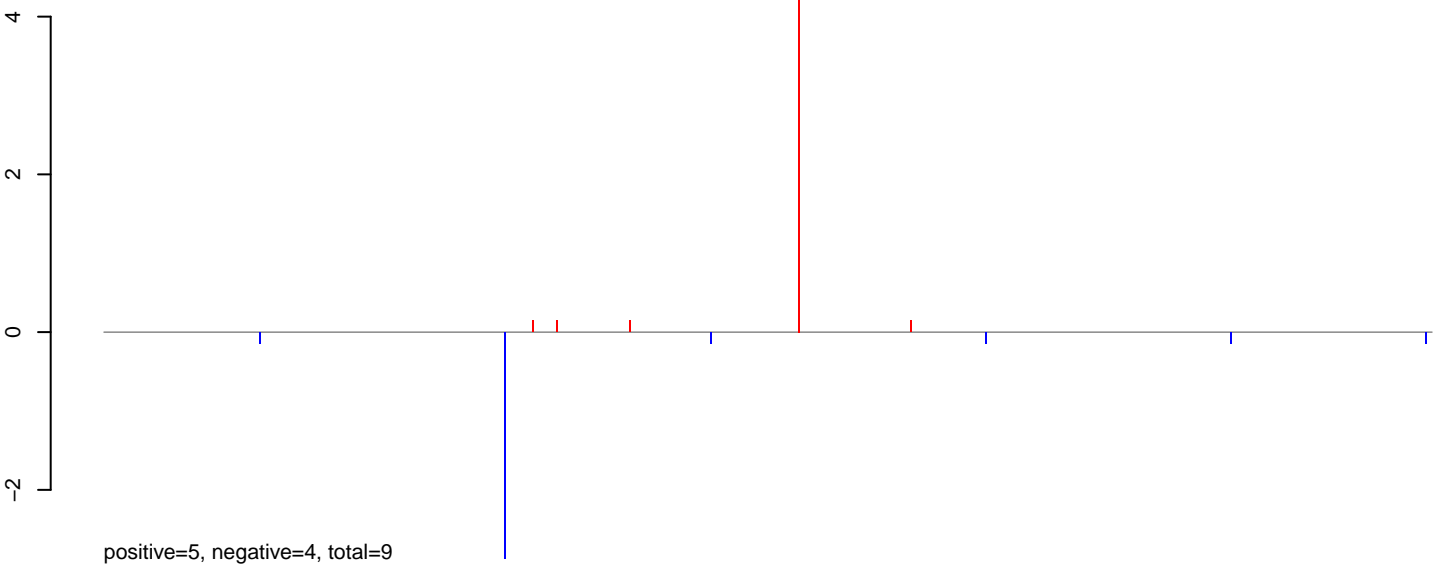


**AeAlbo\_C636\_6dpi\_WNV2.rep**

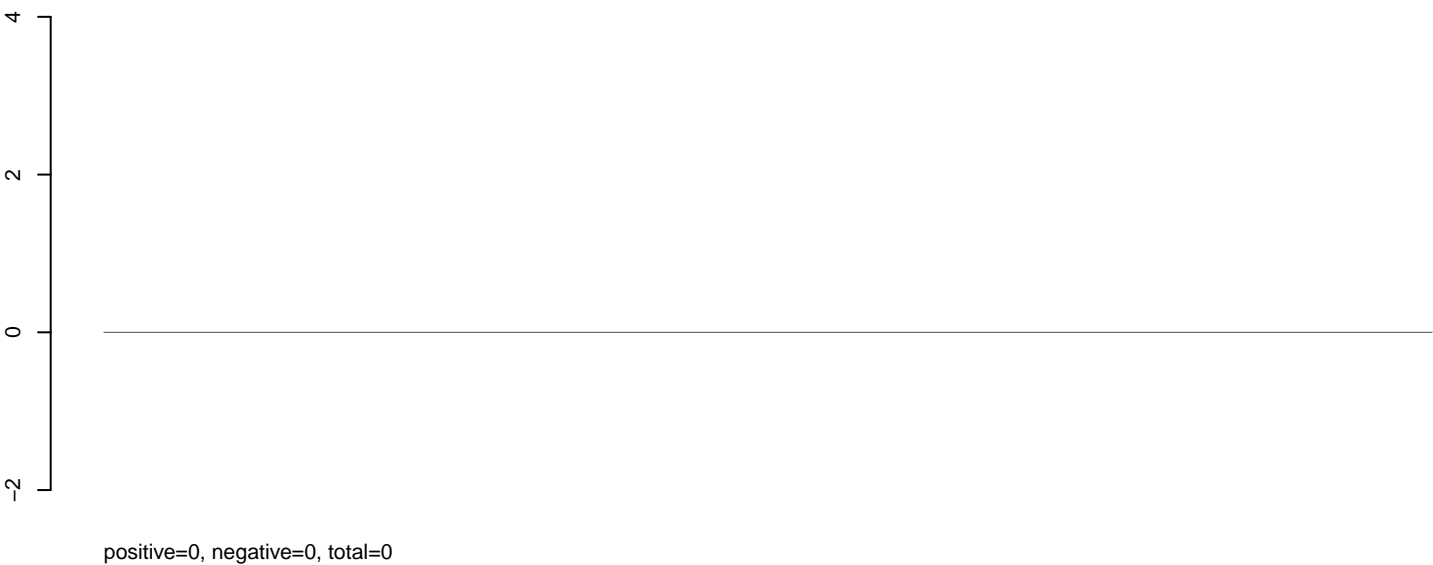


low size, den, length, 2004, virus @ 2X853181.1-Schmallenberg\_virus\_isolate\_Germany\_segment\_S\_plus\_segment\_M\_plus\_segment\_L:1-12094

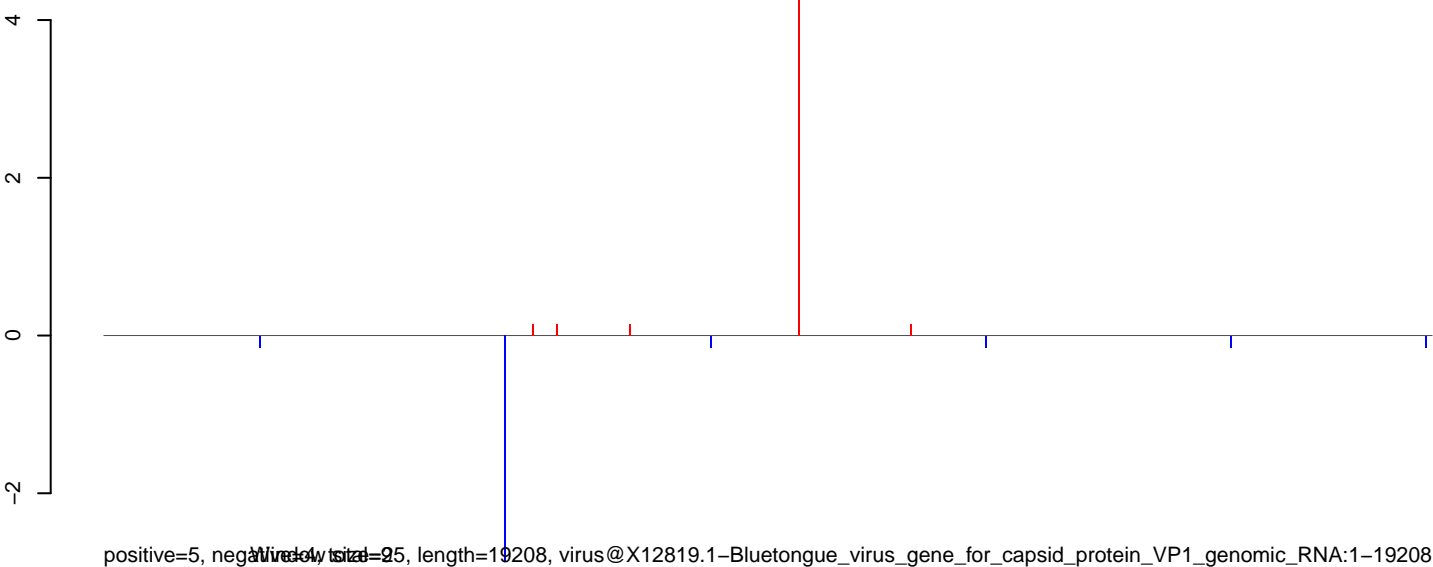
**AeAlbo\_C636\_6dpi\_WNV2.18\_23.rep**



**AeAlbo\_C636\_6dpi\_WNV2.24\_35.rep**



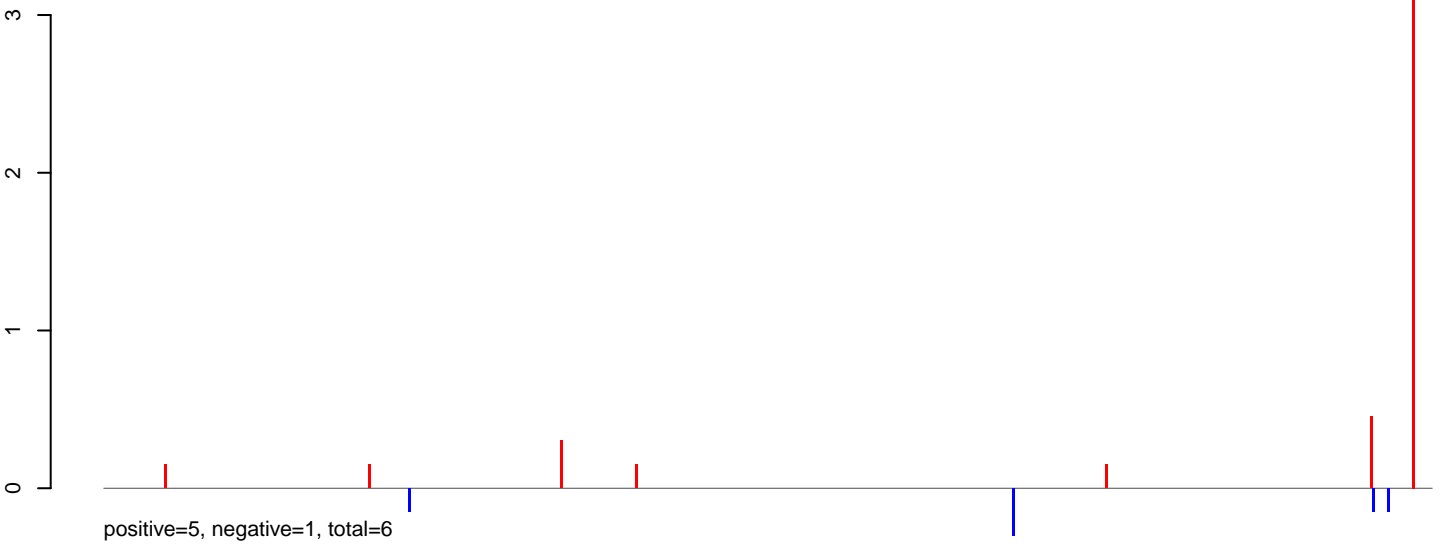
**AeAlbo\_C636\_6dpi\_WNV2.rep**



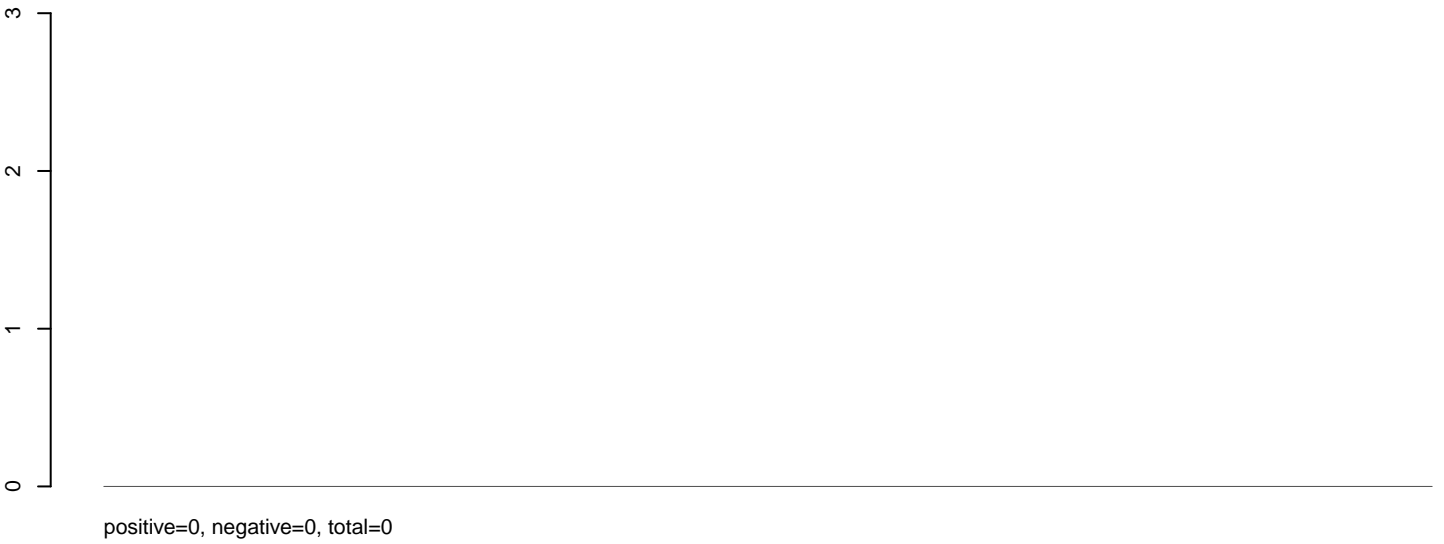
Window size=25, length=19208, virus@X12819.1-Bluetongue\_virus\_gene\_for\_capsid\_protein\_VP1\_genomic\_RNA:1-19208

0 5000 10000 15000 20000

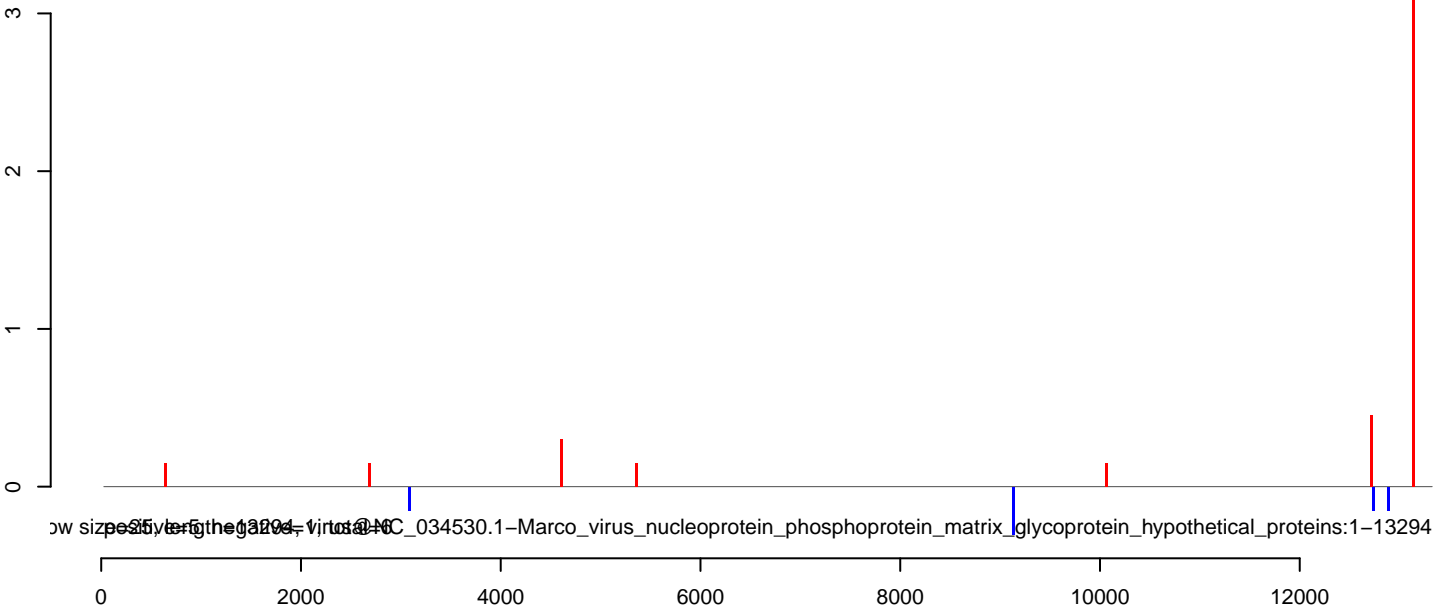
AeAlbo\_C636\_6dpi\_WNV2.18\_23.rep



AeAlbo\_C636\_6dpi\_WNV2.24\_35.rep

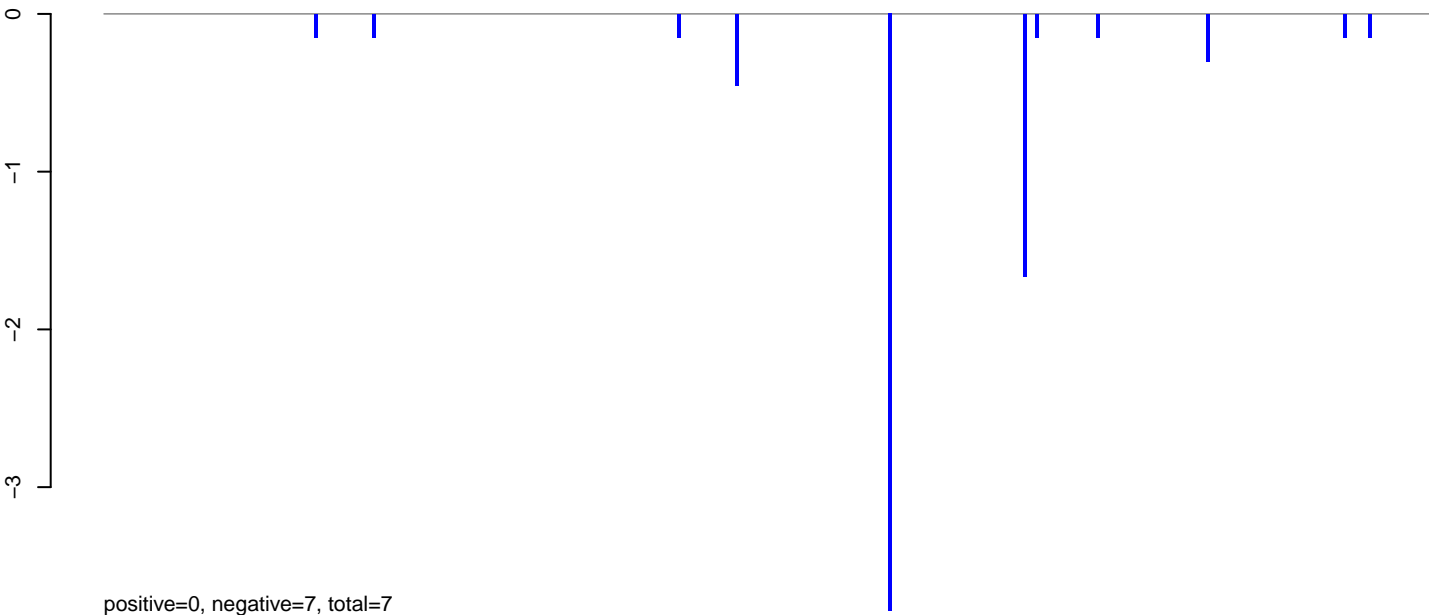


AeAlbo\_C636\_6dpi\_WNV2.rep

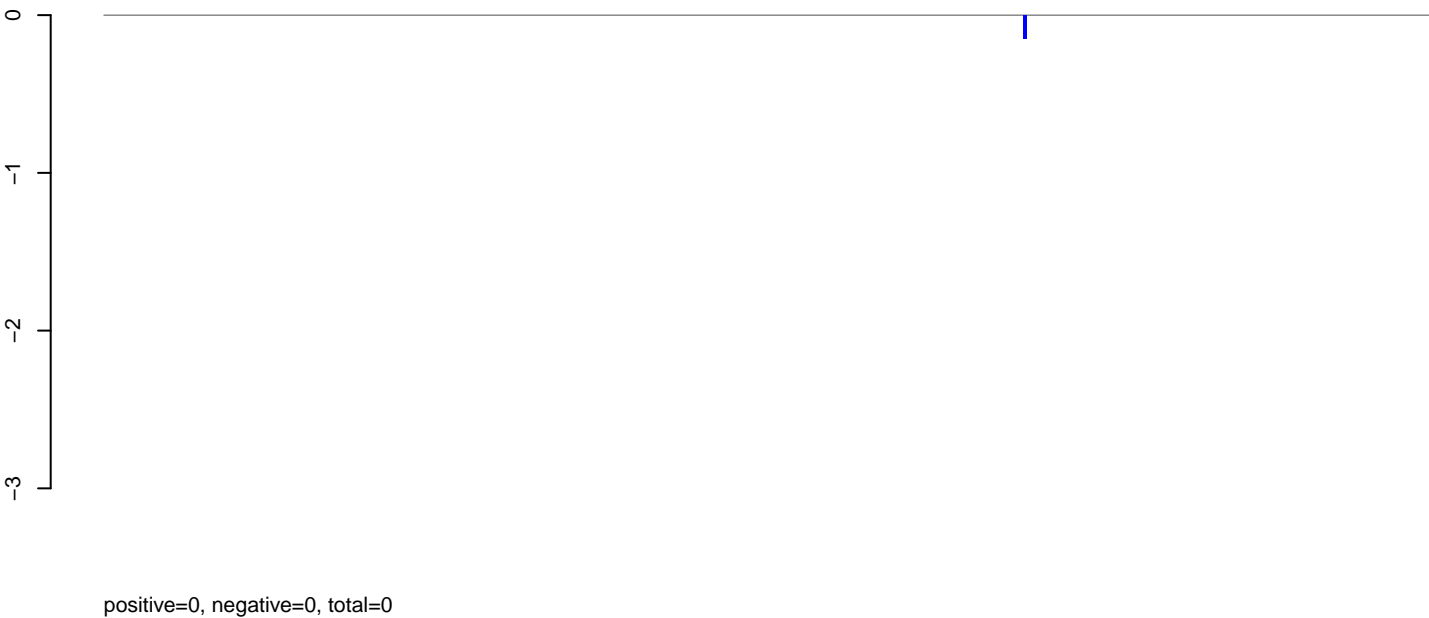


bow size 25, style fig, the 1204, virus @ NC\_034530.1-Marco\_virus\_nucleoprotein\_phosphoprotein\_matrix\_glycoprotein\_hypothetical\_proteins:1-13294

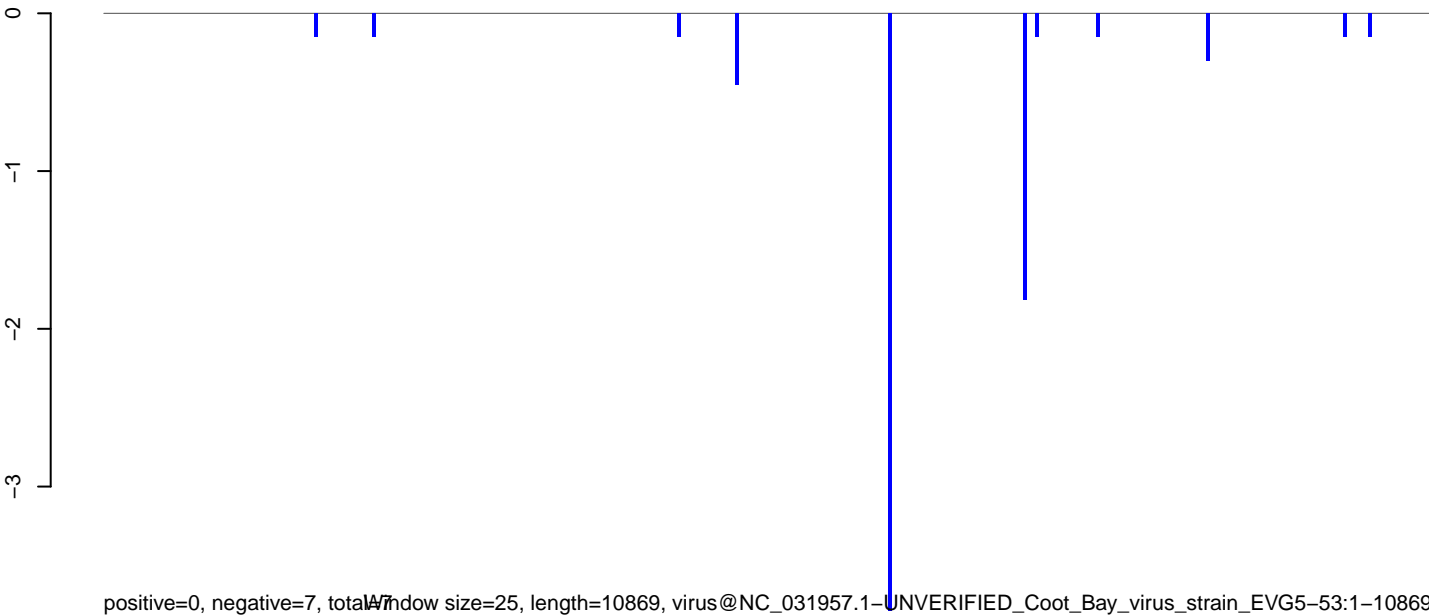
AeAlbo\_C636\_6dpi\_WNV2.18\_23.rep



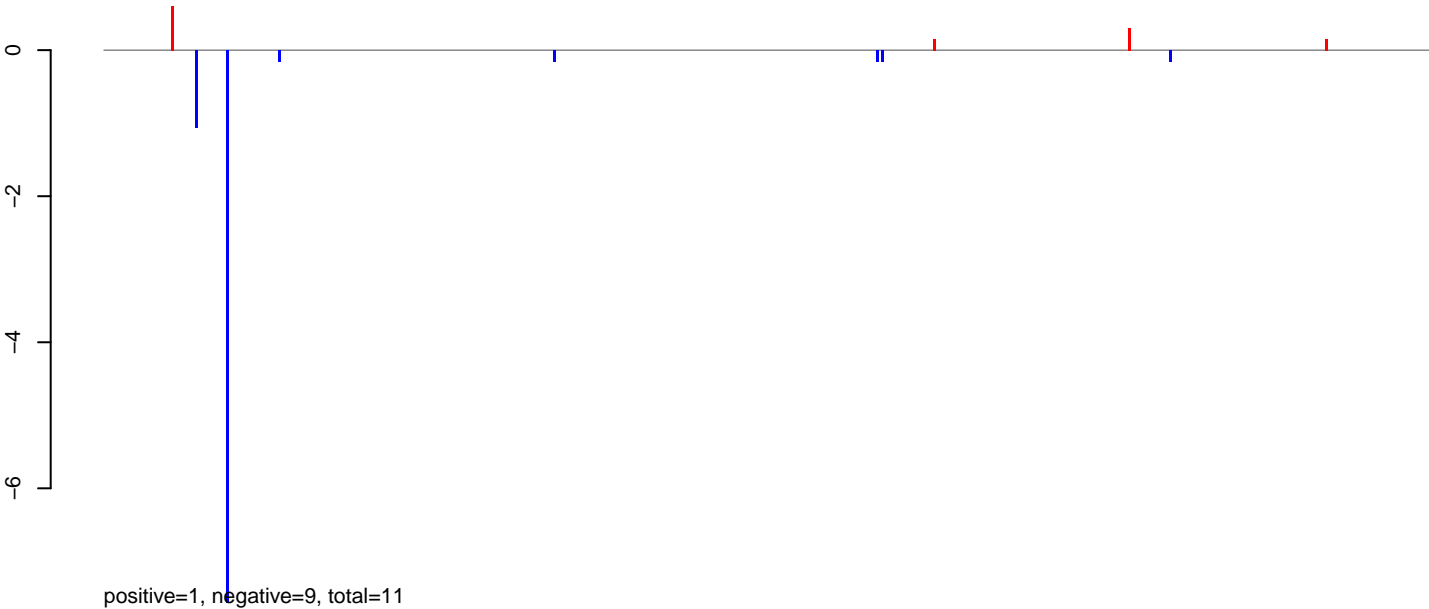
AeAlbo\_C636\_6dpi\_WNV2.24\_35.rep



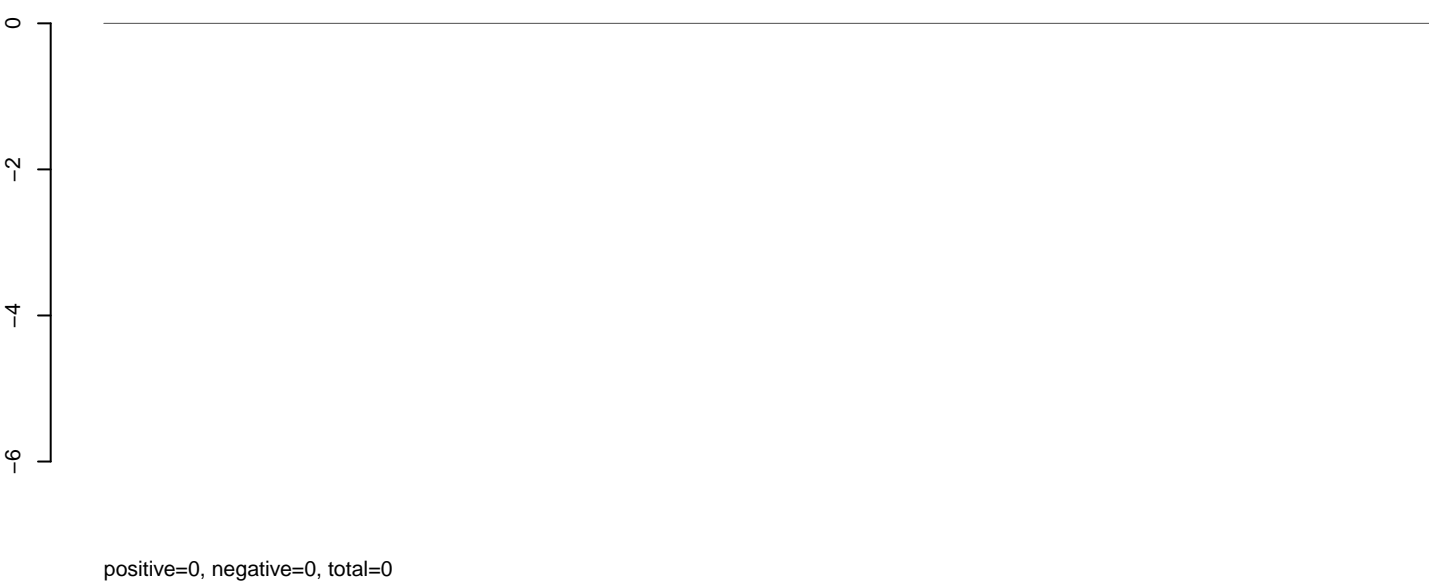
AeAlbo\_C636\_6dpi\_WNV2.rep



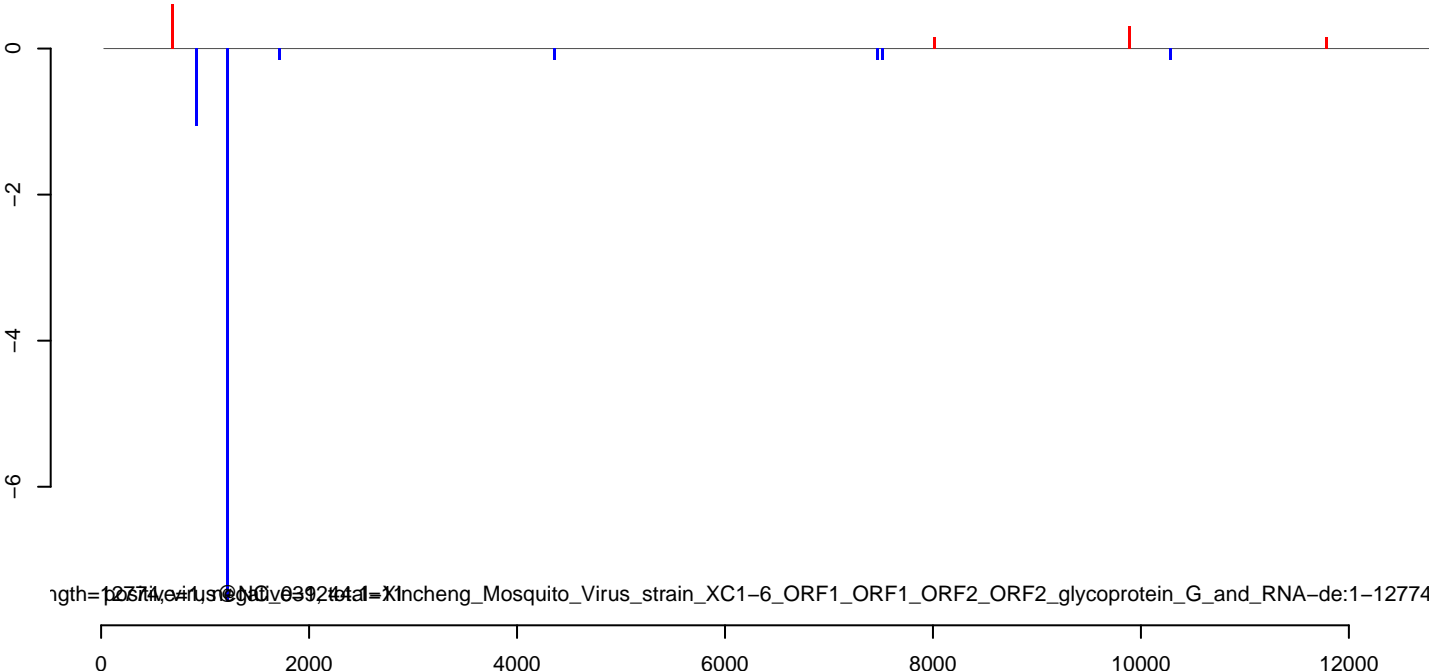
**AeAlbo\_C636\_6dpi\_WNV2.18\_23.rep**



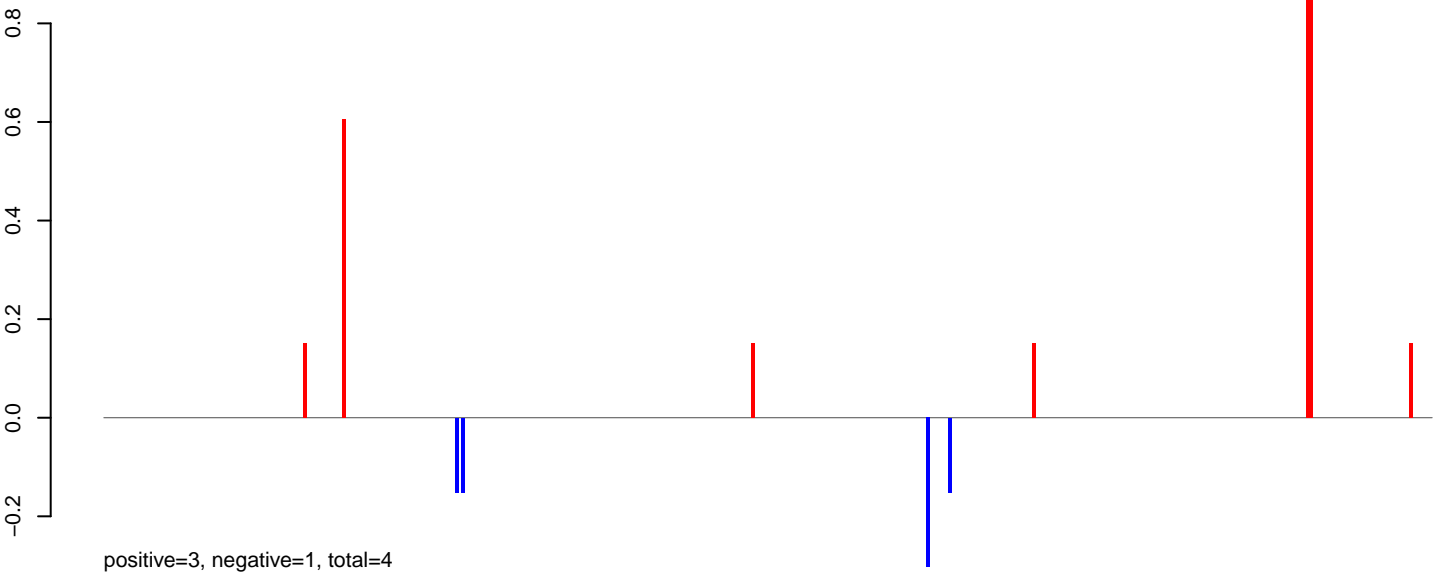
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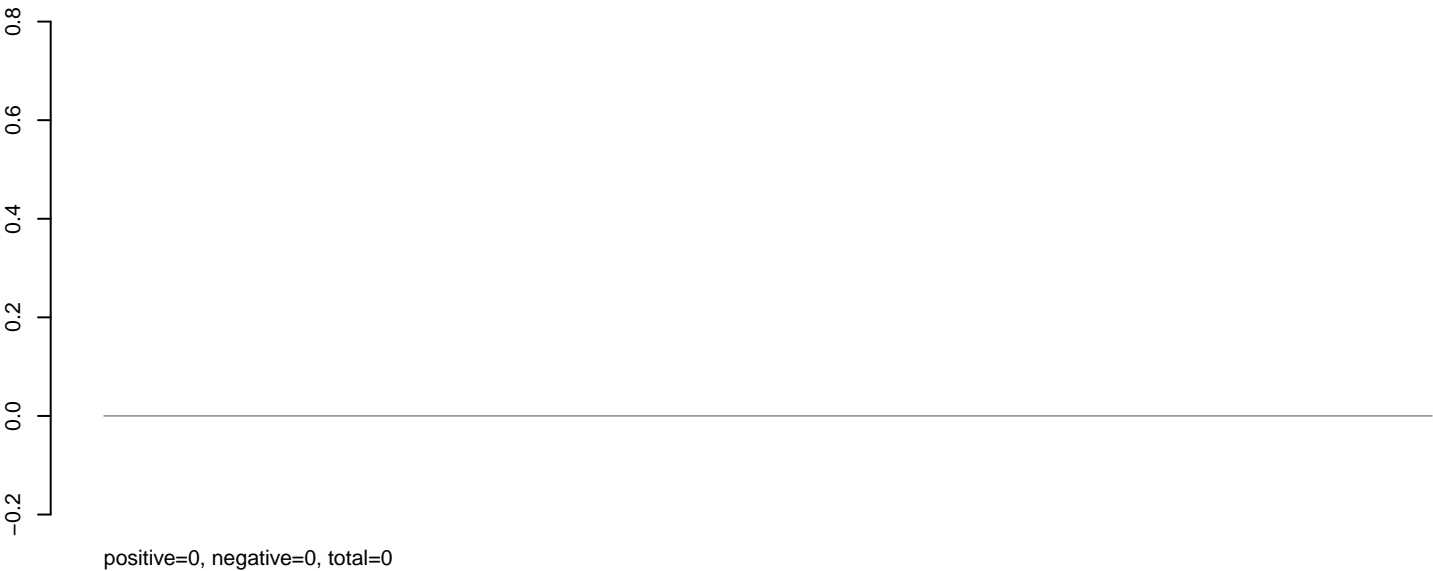
**AeAlbo\_C636\_6dpi\_WNV2.rep**



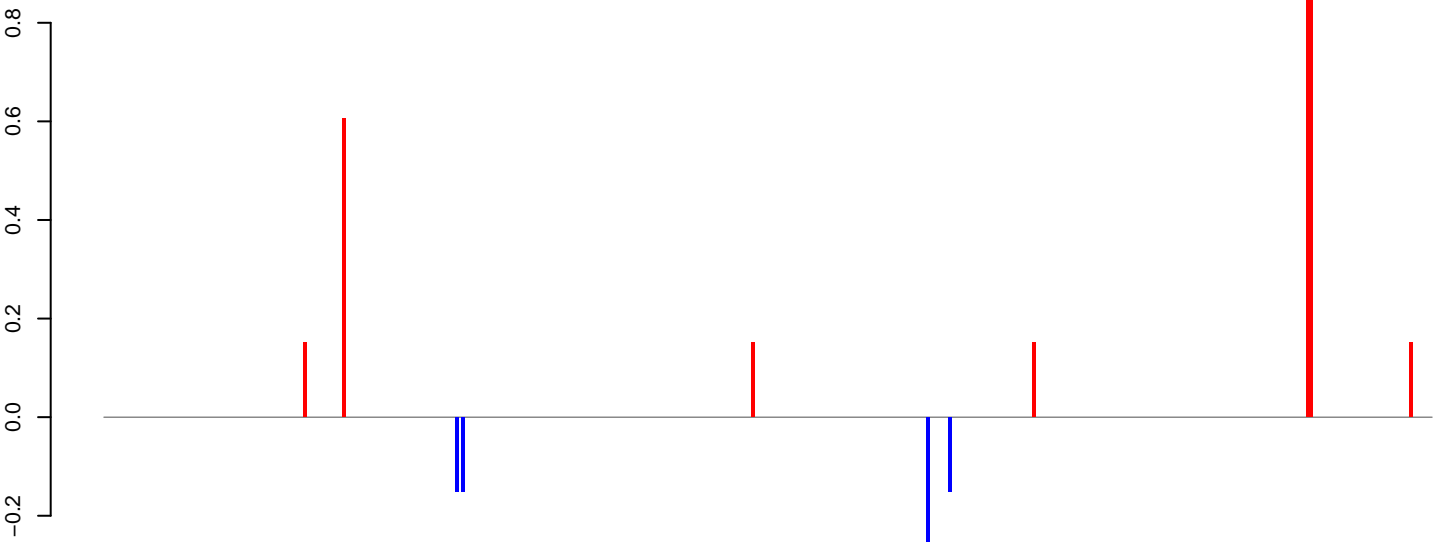
**AeAlbo\_C636\_6dpi\_WNV2.18\_23.rep**



**AeAlbo\_C636\_6dpi\_WNV2.24\_35.rep**

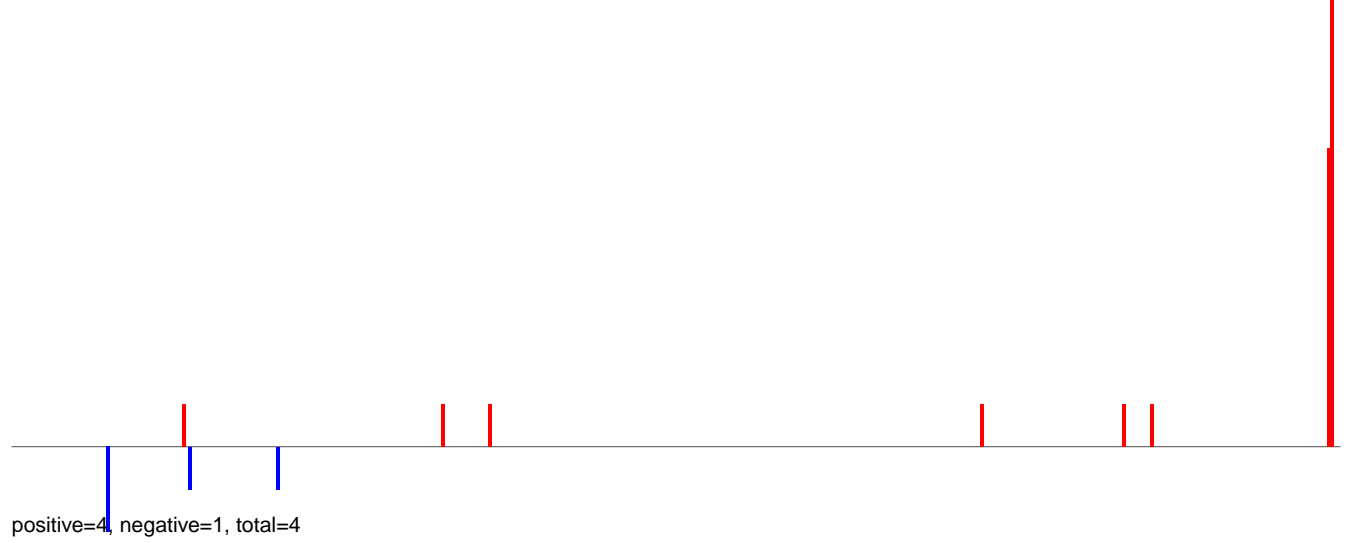


**AeAlbo\_C636\_6dpi\_WNV2.rep**

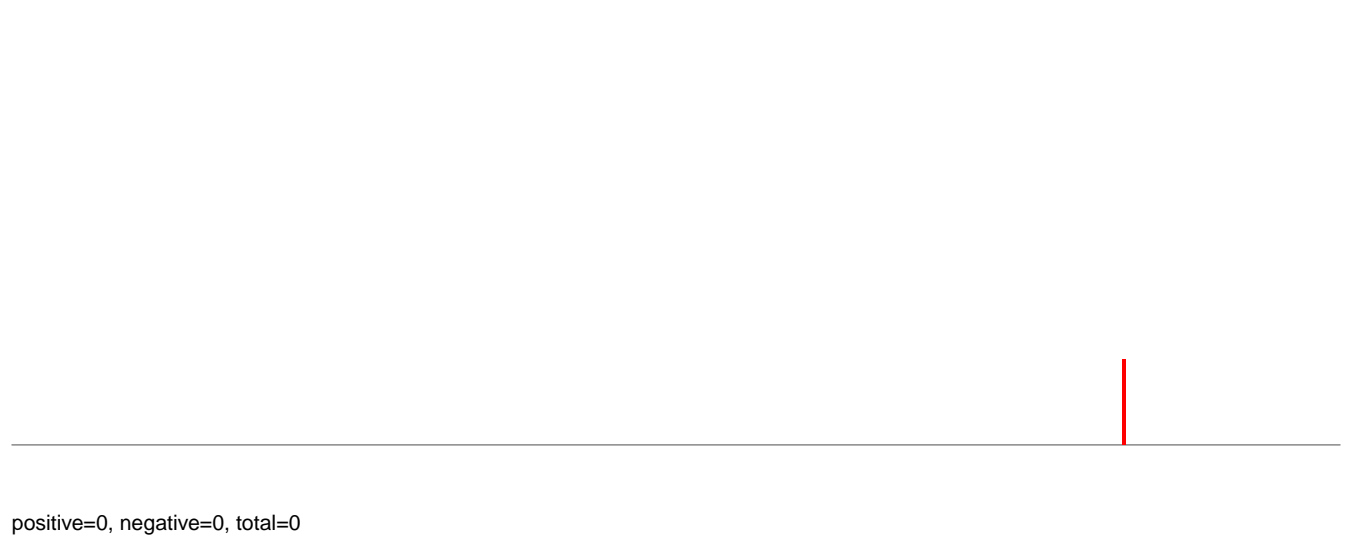




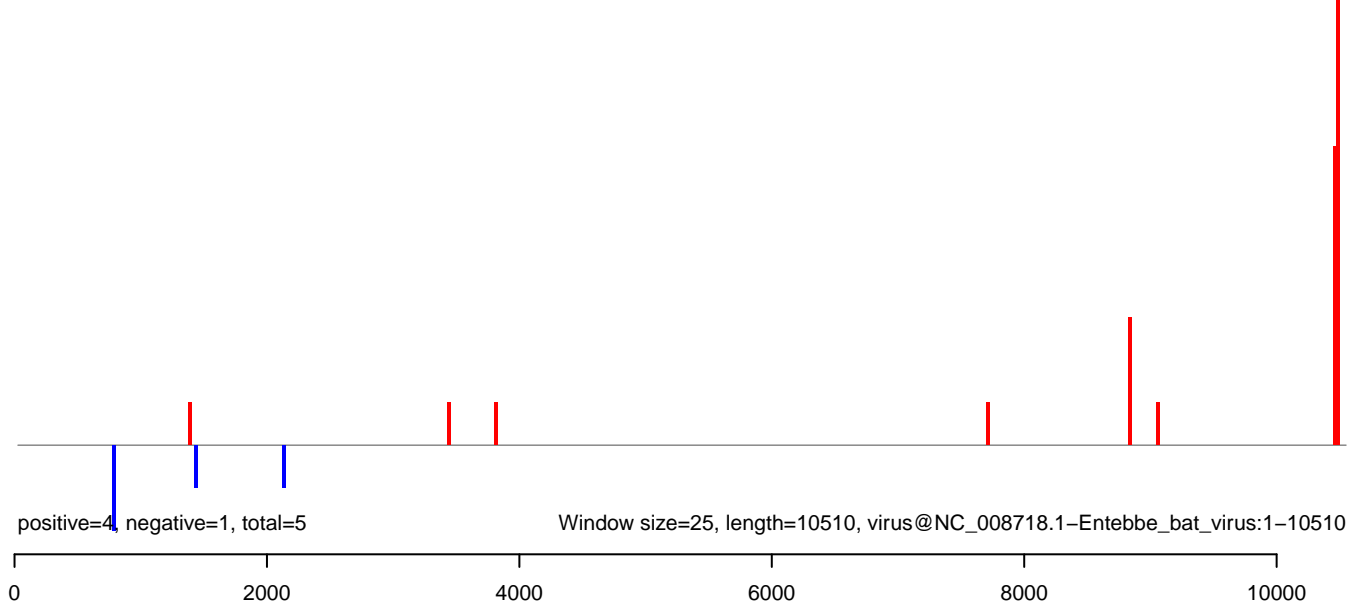
AeAlbo\_C636\_6dpi\_WNV2.18\_23.rep



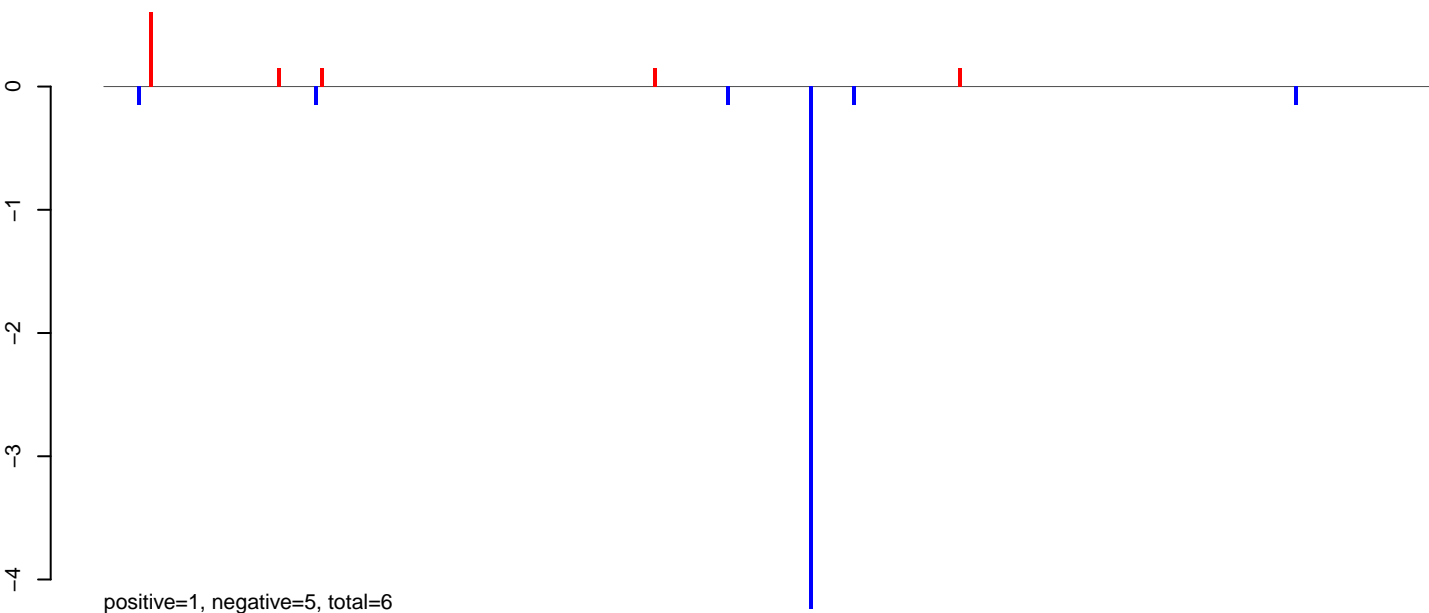
AeAlbo\_C636\_6dpi\_WNV2.24\_35.rep



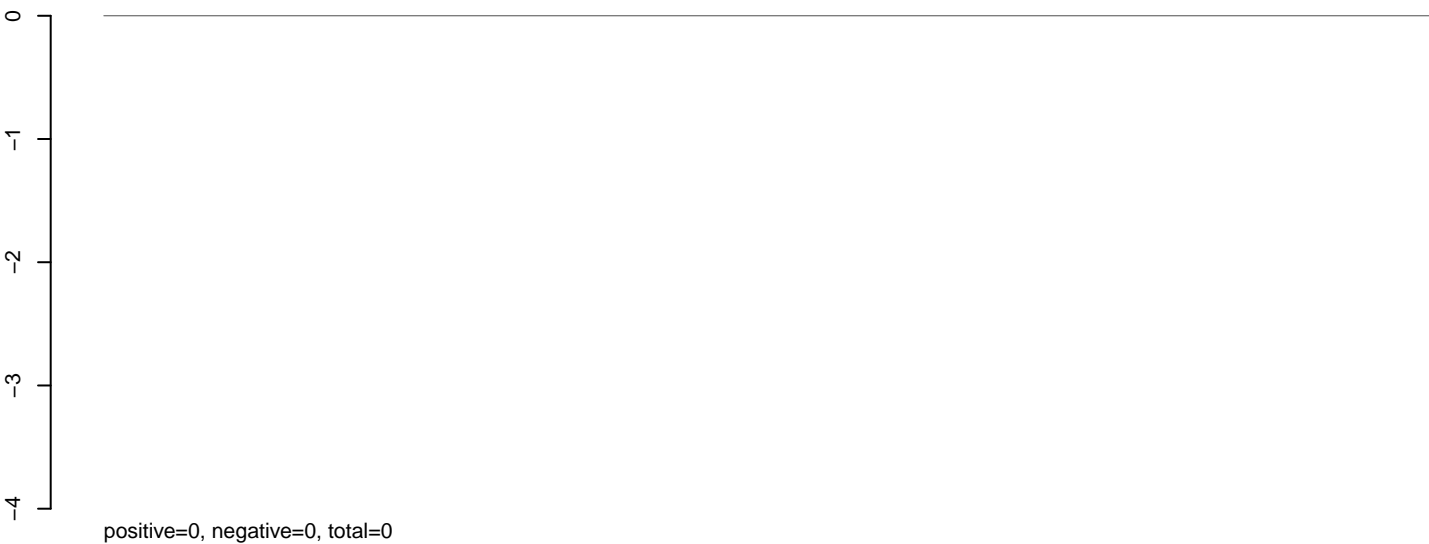
AeAlbo\_C636\_6dpi\_WNV2.rep



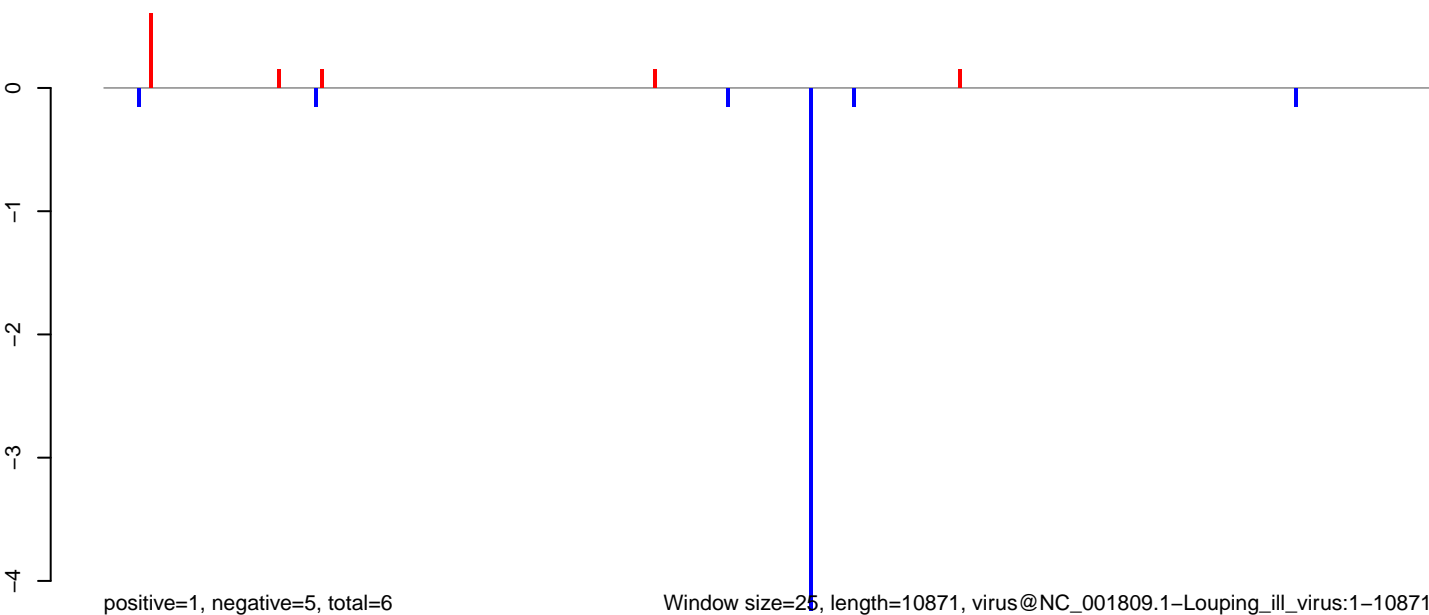
AeAlbo\_C636\_6dpi\_WNV2.18\_23.rep



AeAlbo\_C636\_6dpi\_WNV2.24\_35.rep



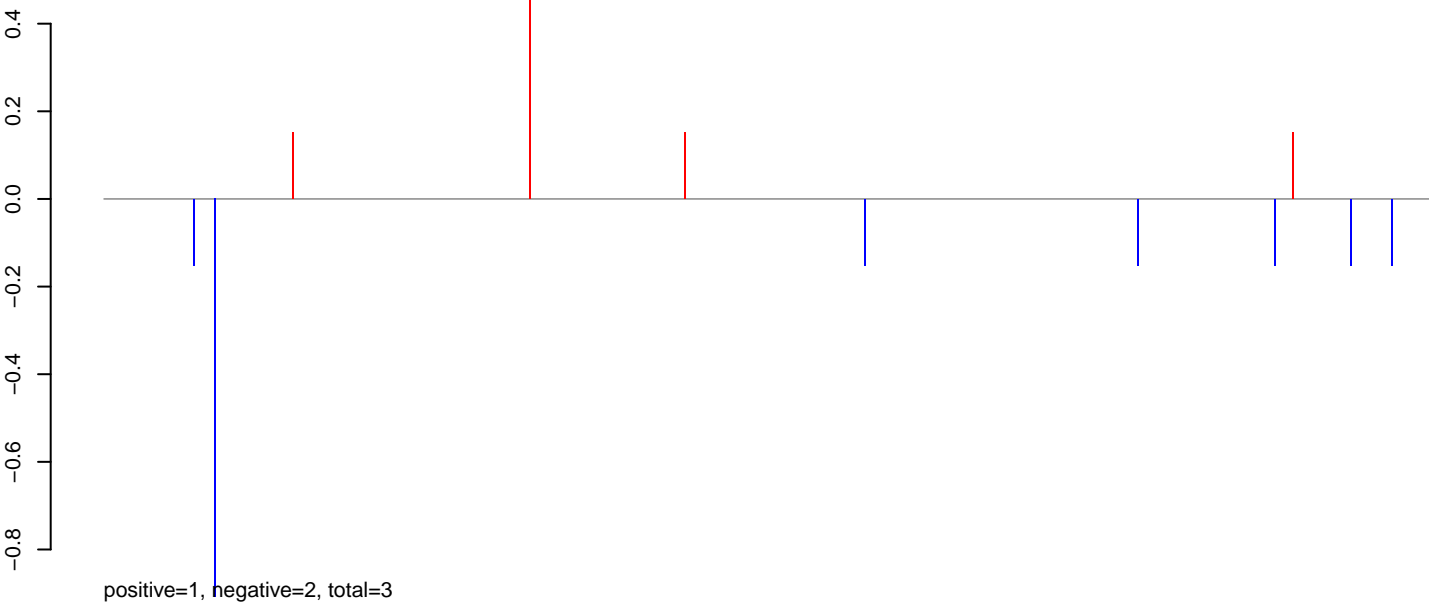
AeAlbo\_C636\_6dpi\_WNV2.rep



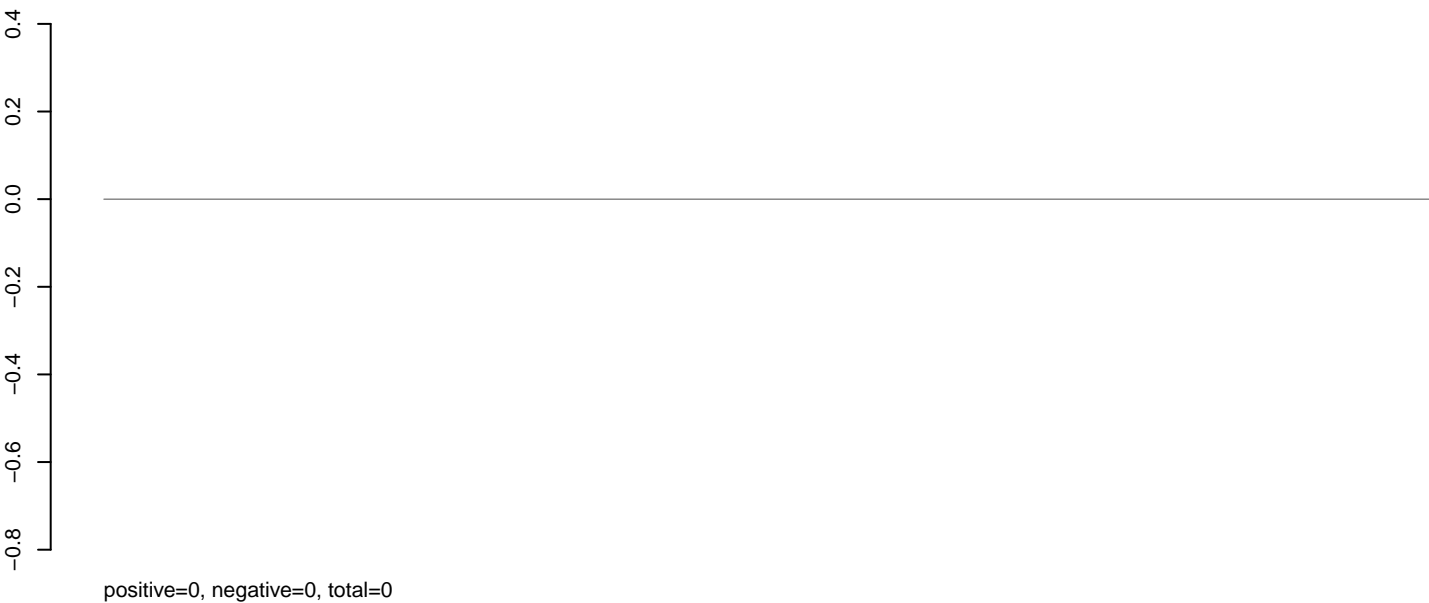
Window size=25, length=10871, virus@NC\_001809.1-Louping\_ill\_virus:1-10871

0 2000 4000 6000 8000 10000

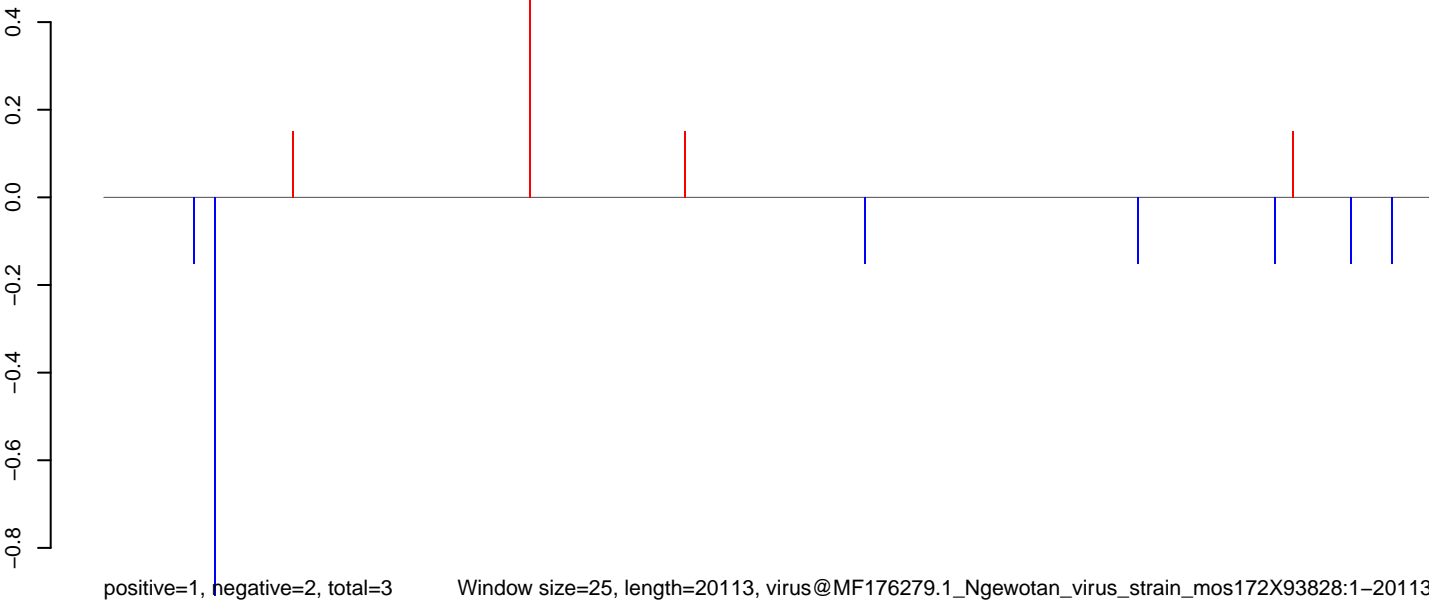
**AeAlbo\_C636\_6dpi\_WNV2.18\_23.rep**



**AeAlbo\_C636\_6dpi\_WNV2.24\_35.rep**



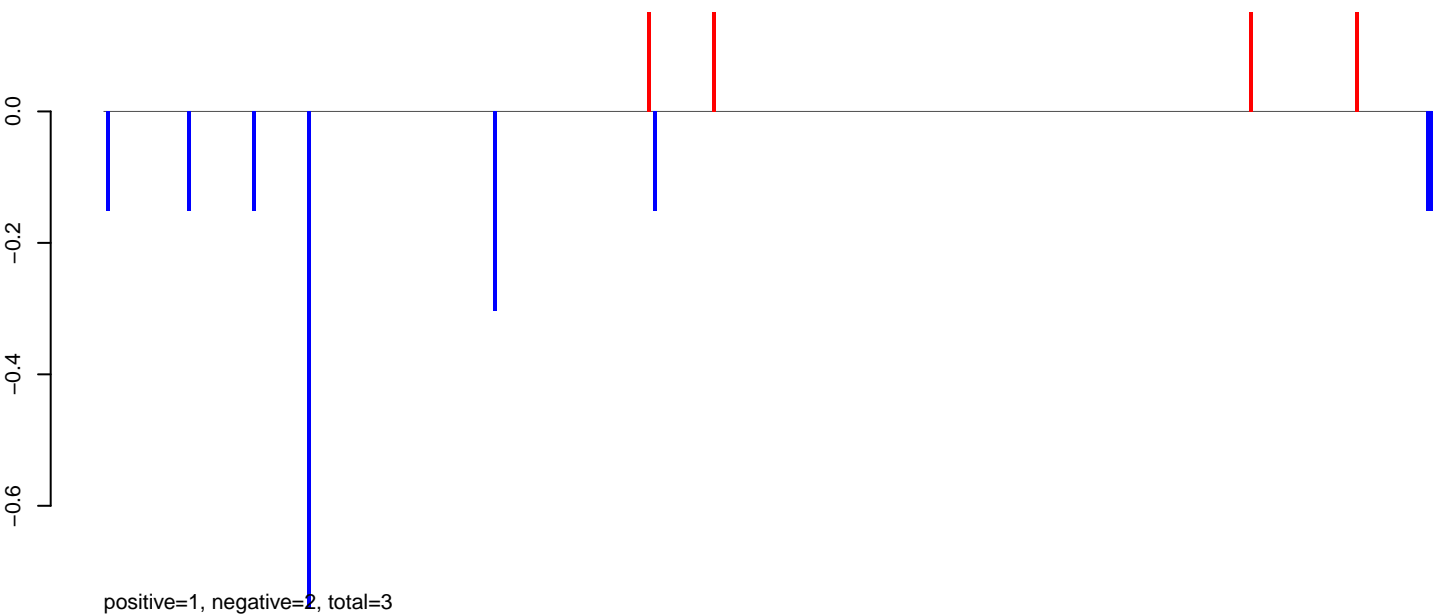
**AeAlbo\_C636\_6dpi\_WNV2.rep**



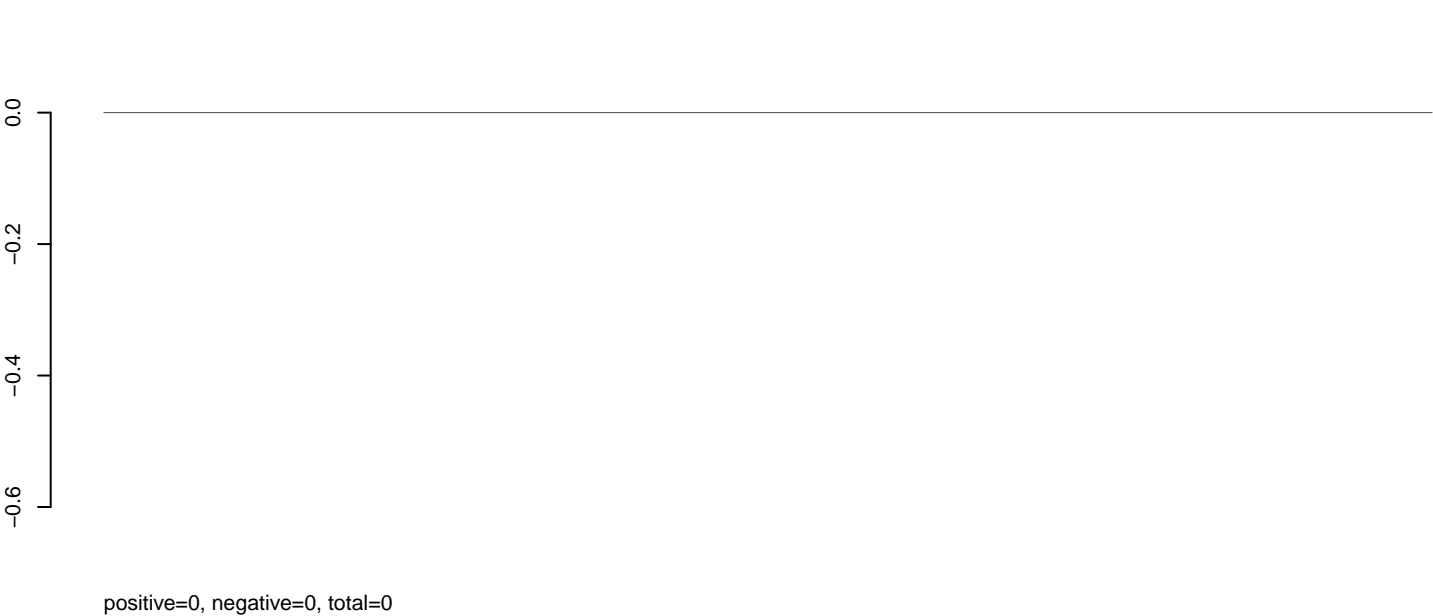
Window size=25, length=20113, virus@MF176279.1\_Ngewotan\_virus\_strain\_mos172X93828:1-20113

0 5000 10000 15000 20000

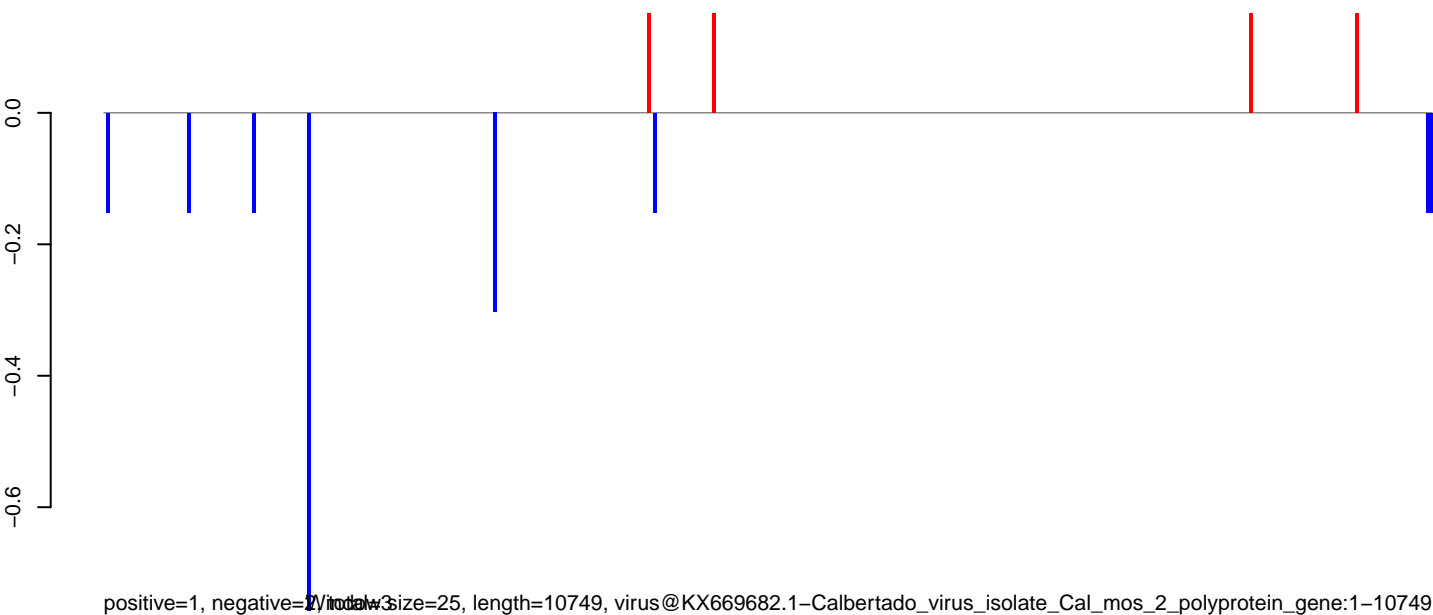
**AeAlbo\_C636\_6dpi\_WNV2.18\_23.rep**



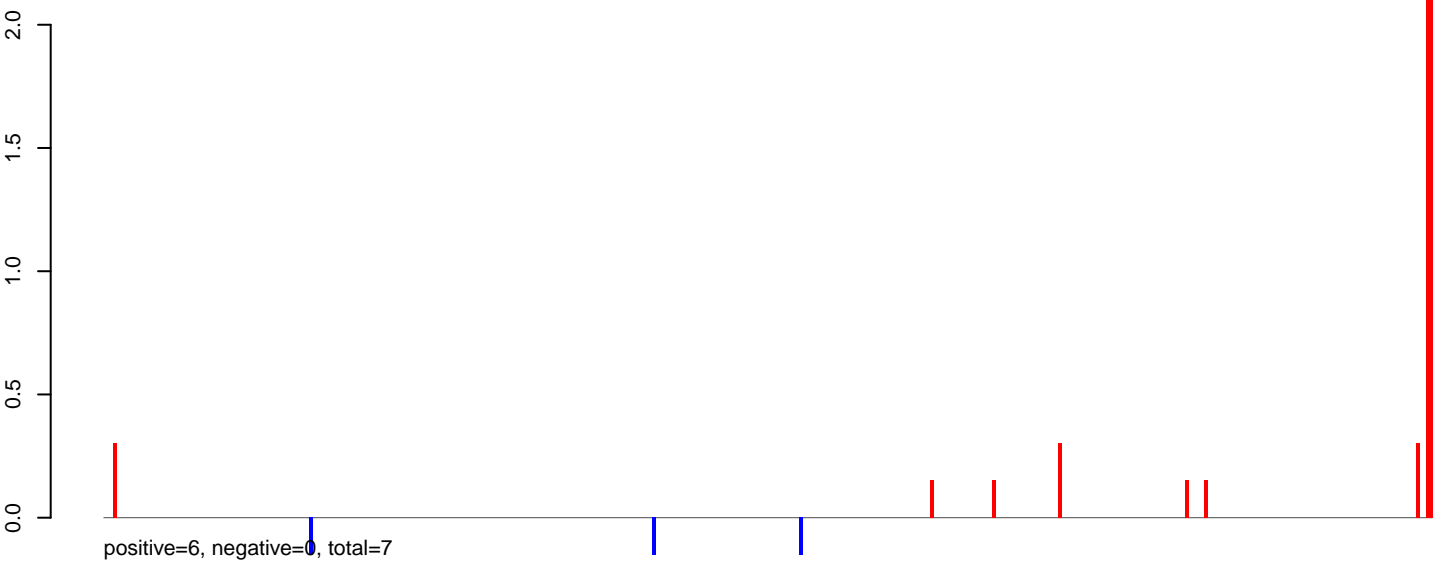
**AeAlbo\_C636\_6dpi\_WNV2.24\_35.rep**



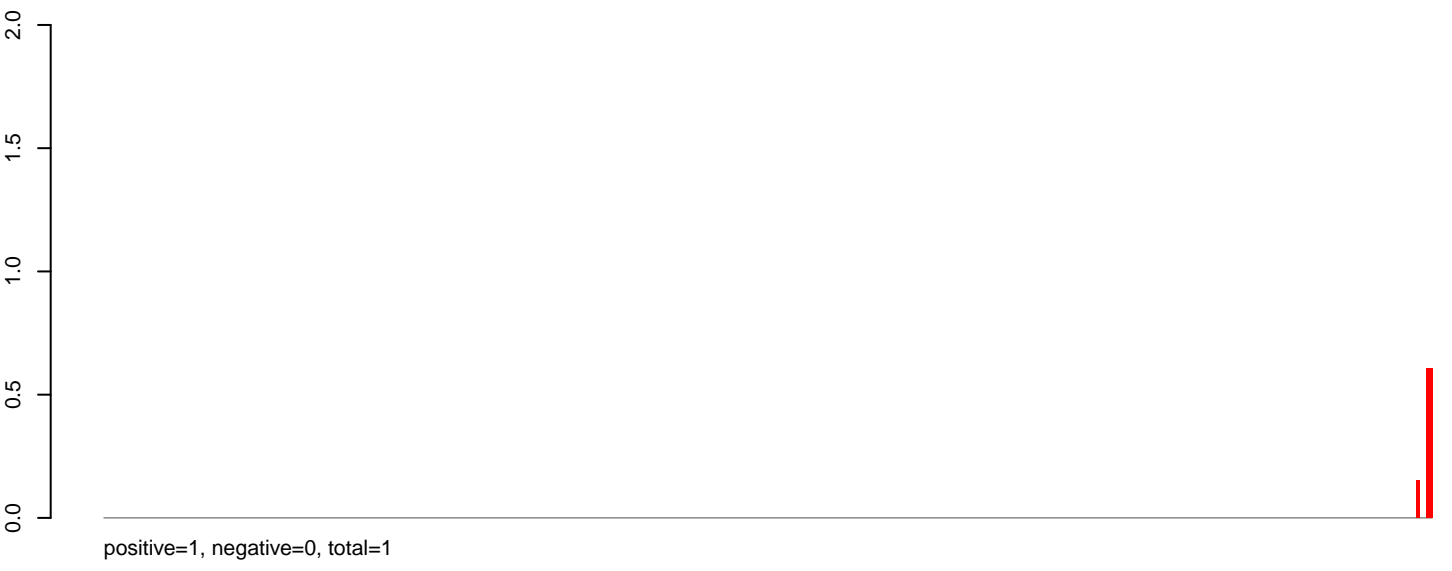
**AeAlbo\_C636\_6dpi\_WNV2.rep**



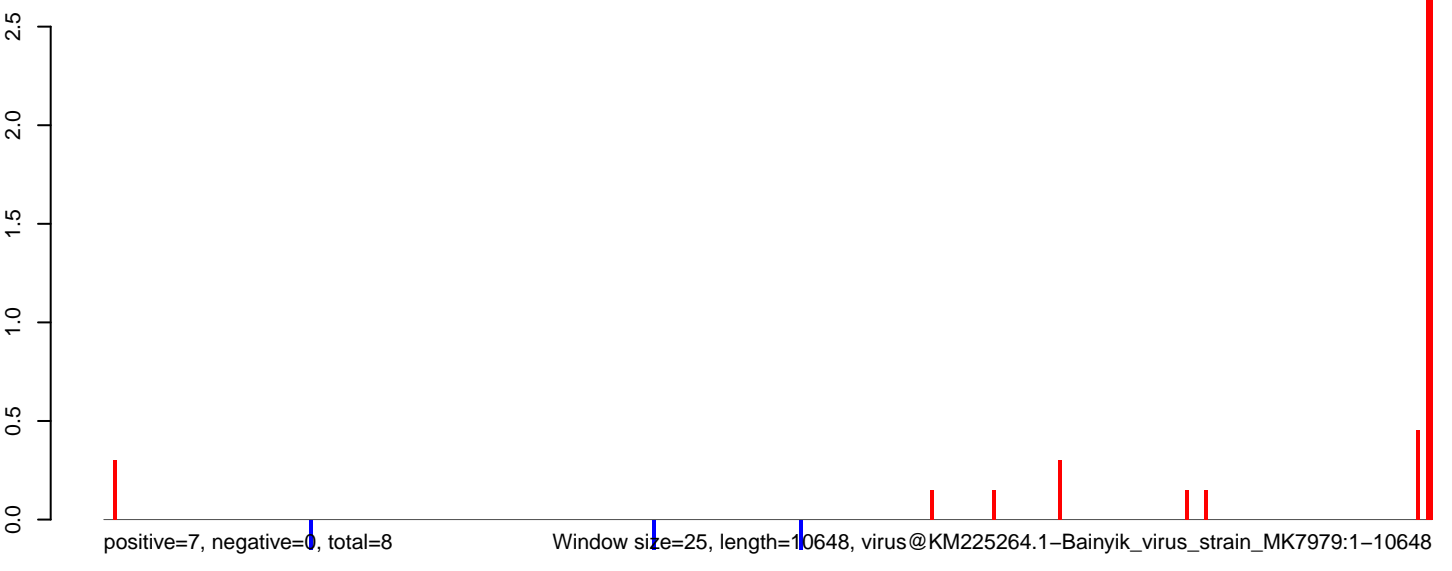
AeAlbo\_C636\_6dpi\_WNV2.18\_23.rep



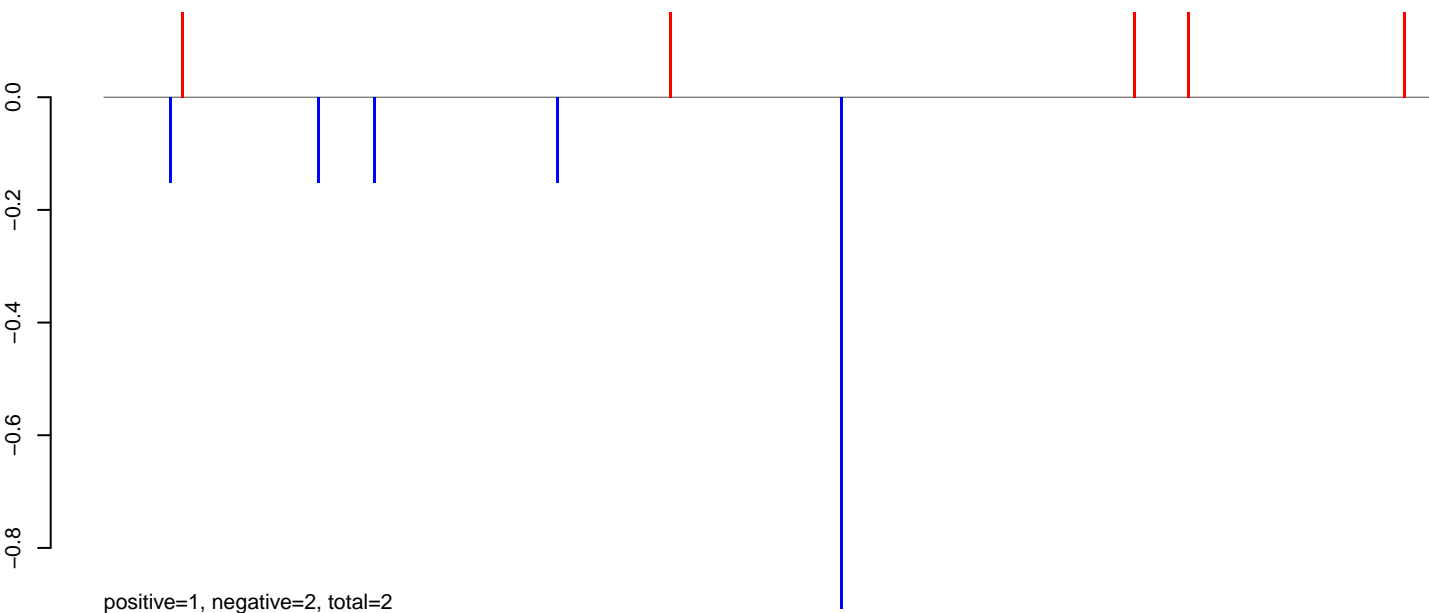
AeAlbo\_C636\_6dpi\_WNV2.24\_35.rep



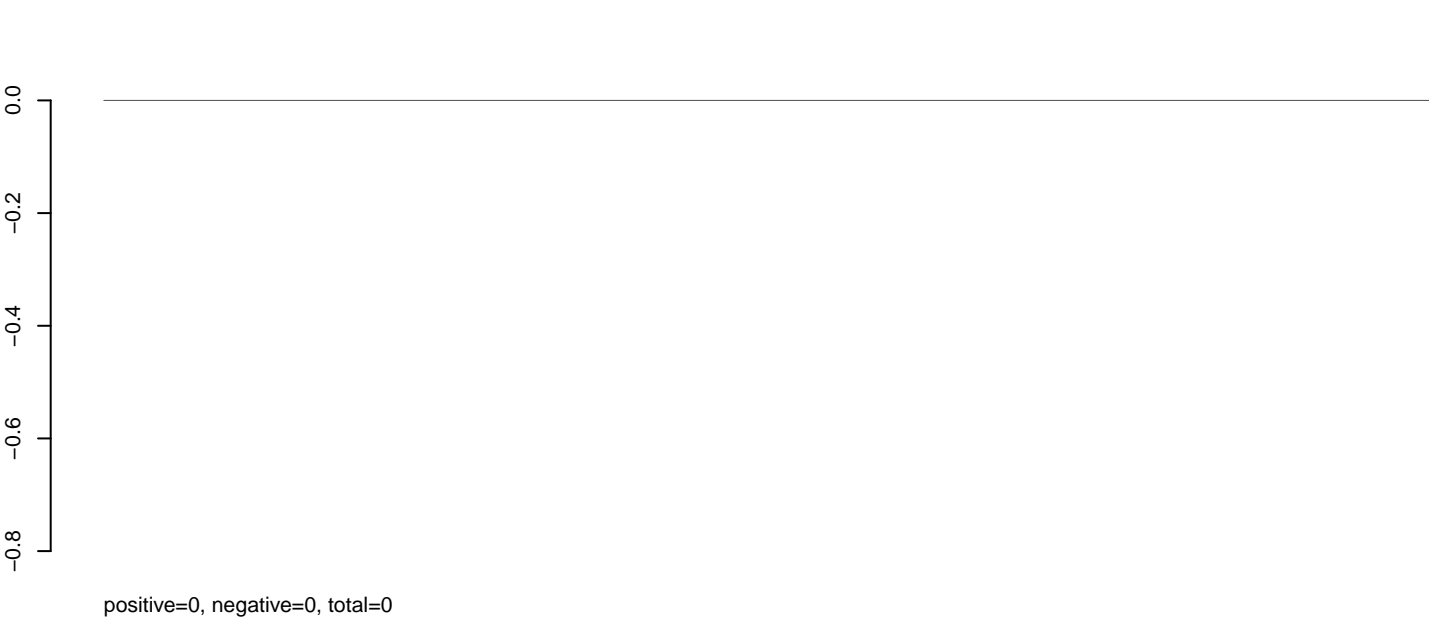
AeAlbo\_C636\_6dpi\_WNV2.rep



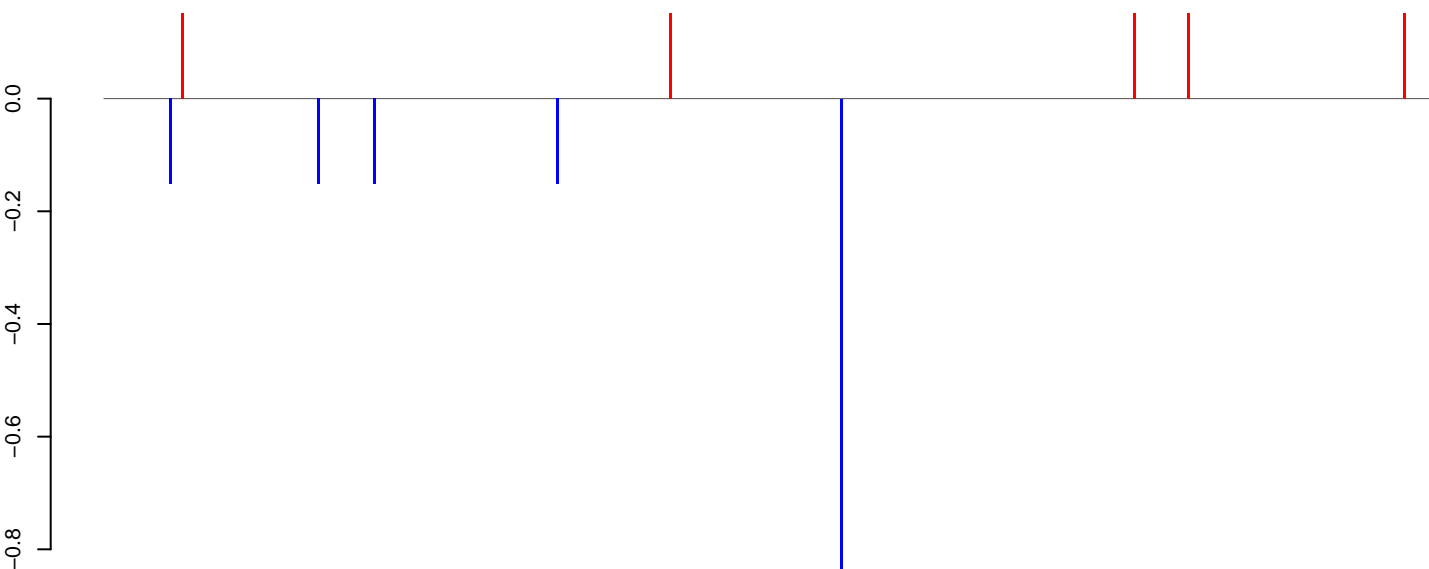
**AeAlbo\_C636\_6dpi\_WNV2.18\_23.rep**



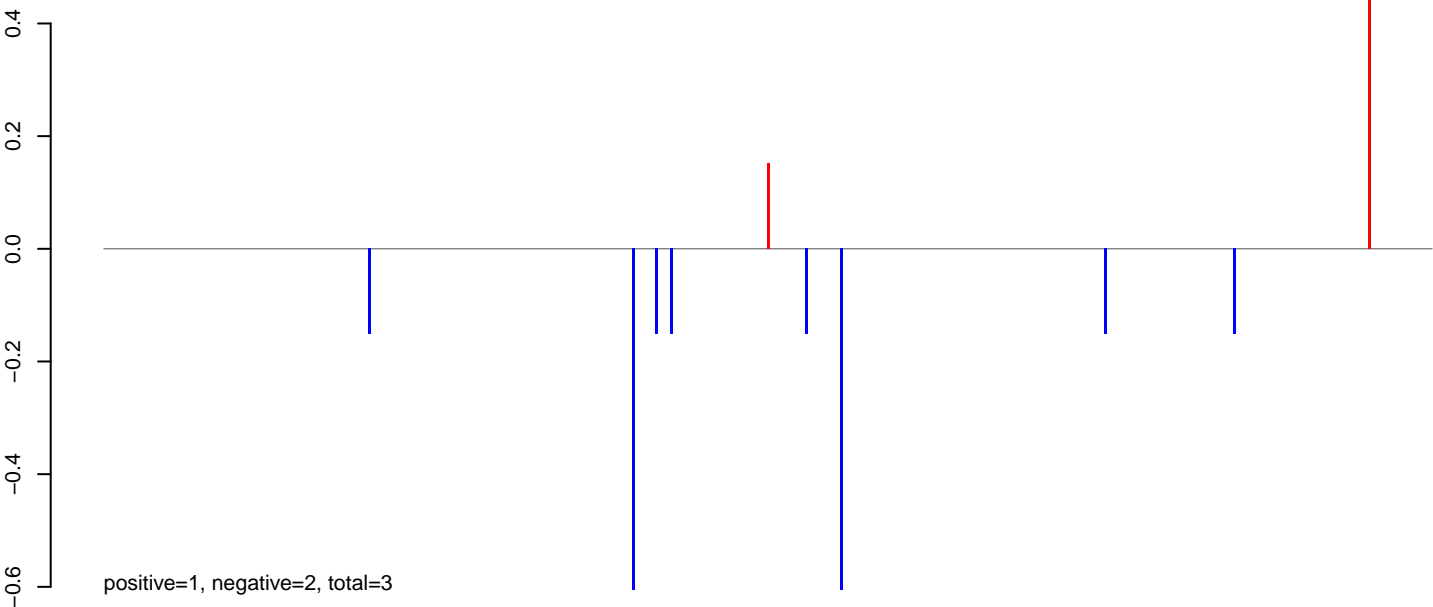
**AeAlbo\_C636\_6dpi\_WNV2.24\_35.rep**



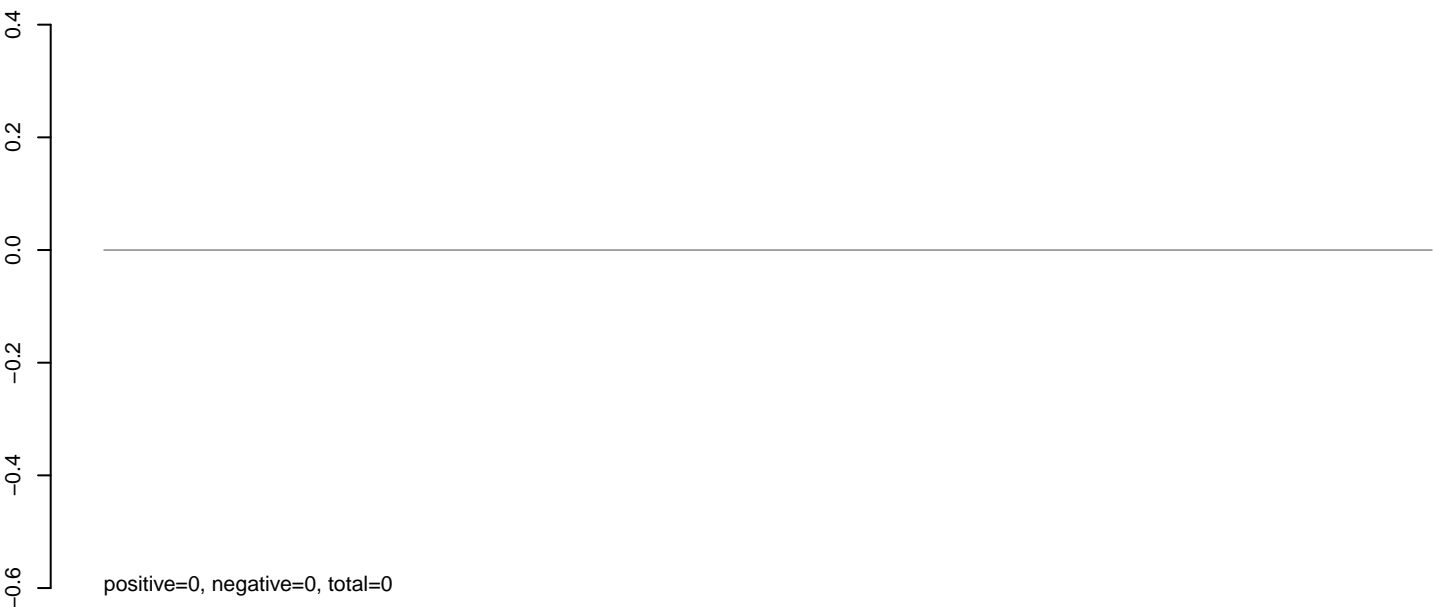
**AeAlbo\_C636\_6dpi\_WNV2.rep**



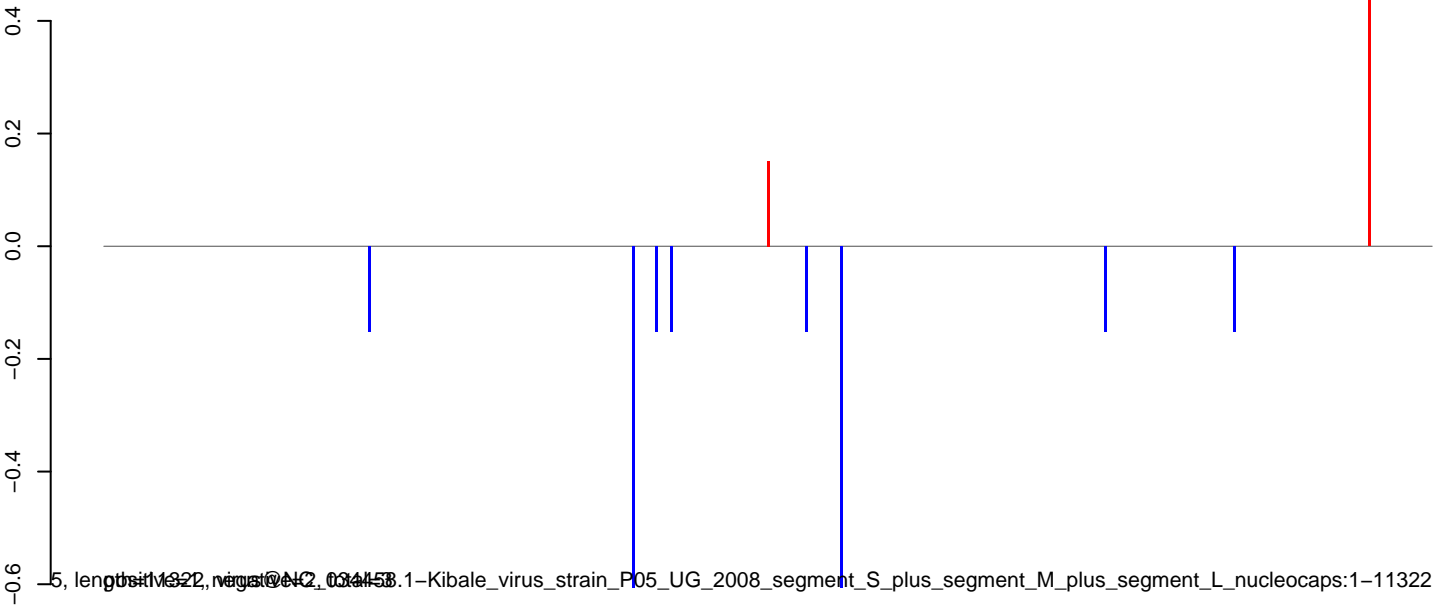
AeAlbo\_C636\_6dpi\_WNV2.18\_23.rep



AeAlbo\_C636\_6dpi\_WNV2.24\_35.rep



AeAlbo\_C636\_6dpi\_WNV2.rep



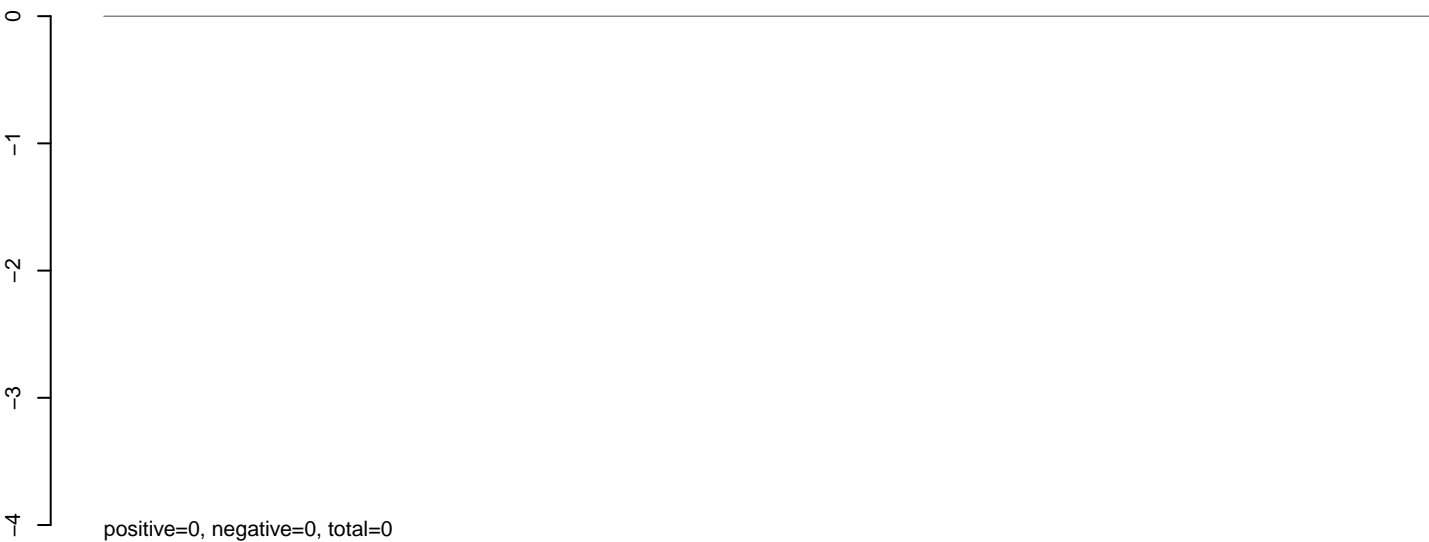
5-lengths:11322, negative=0, total=0, 1-Kibale\_virus\_strain\_P05\_UG\_2008\_segment\_S\_plus\_segment\_M\_plus\_segment\_L\_nucleocaps:1-11322

0 2000 4000 6000 8000 10000

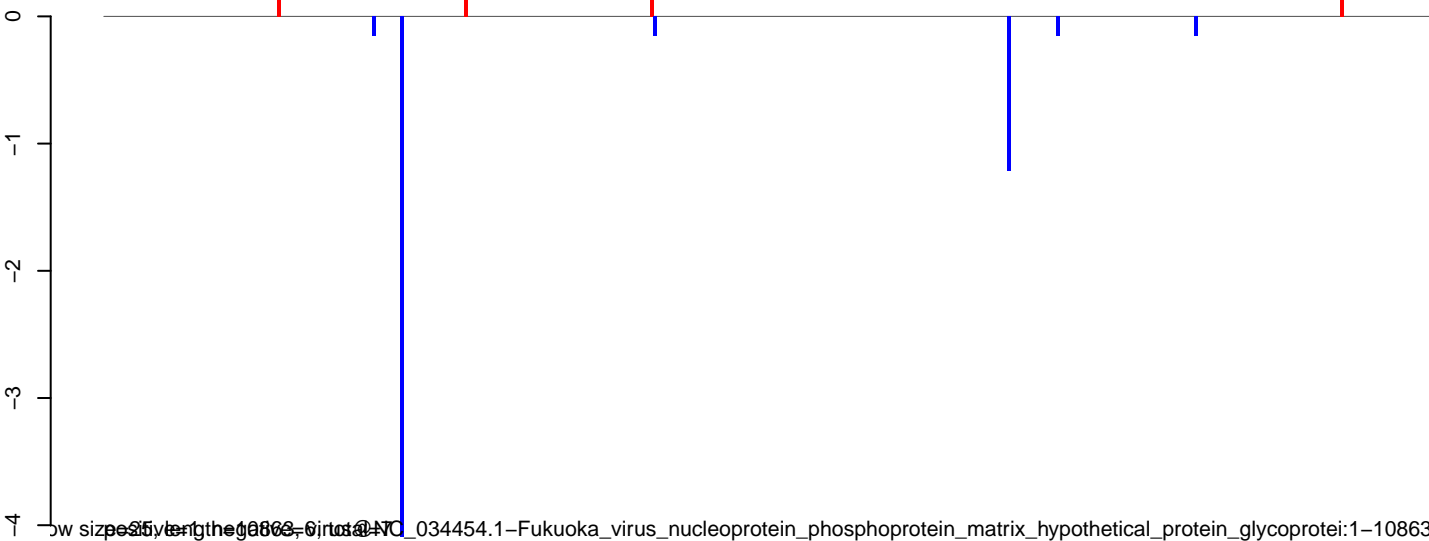
**AeAlbo\_C636\_6dpi\_WNV2.18\_23.rep**



**AeAlbo\_C636\_6dpi\_WNV2.24\_35.rep**

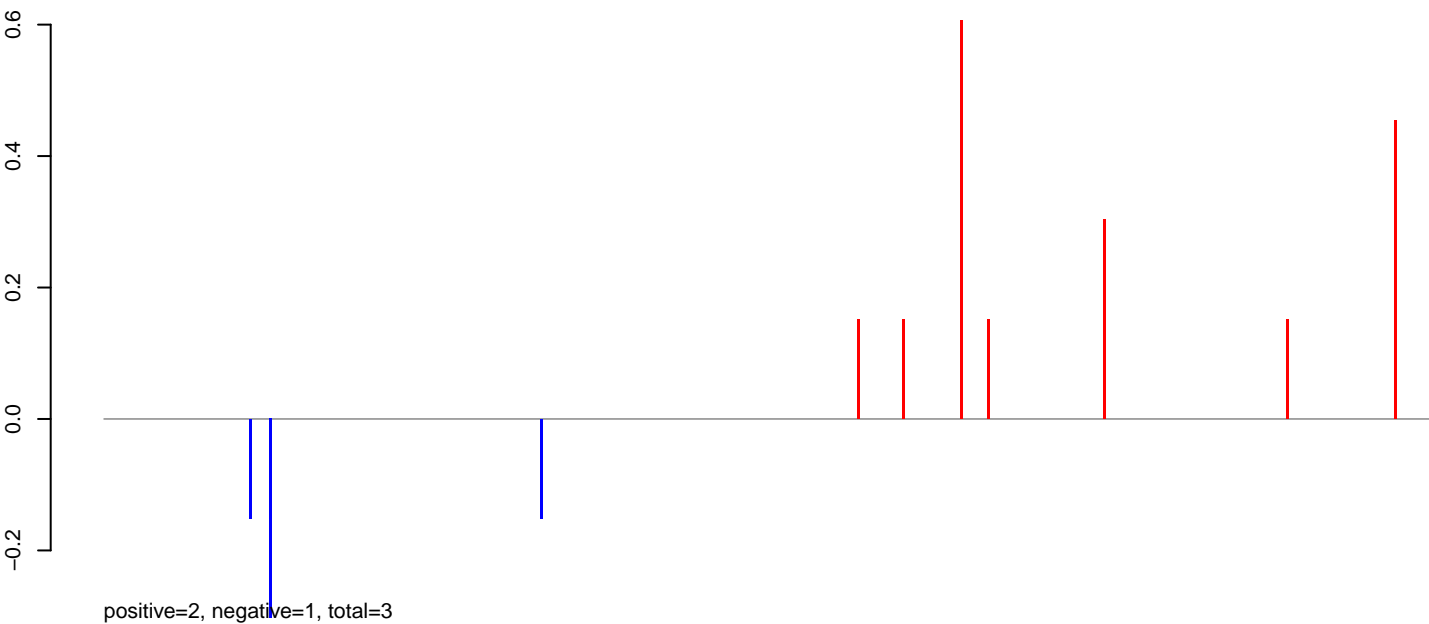


**AeAlbo\_C636\_6dpi\_WNV2.rep**

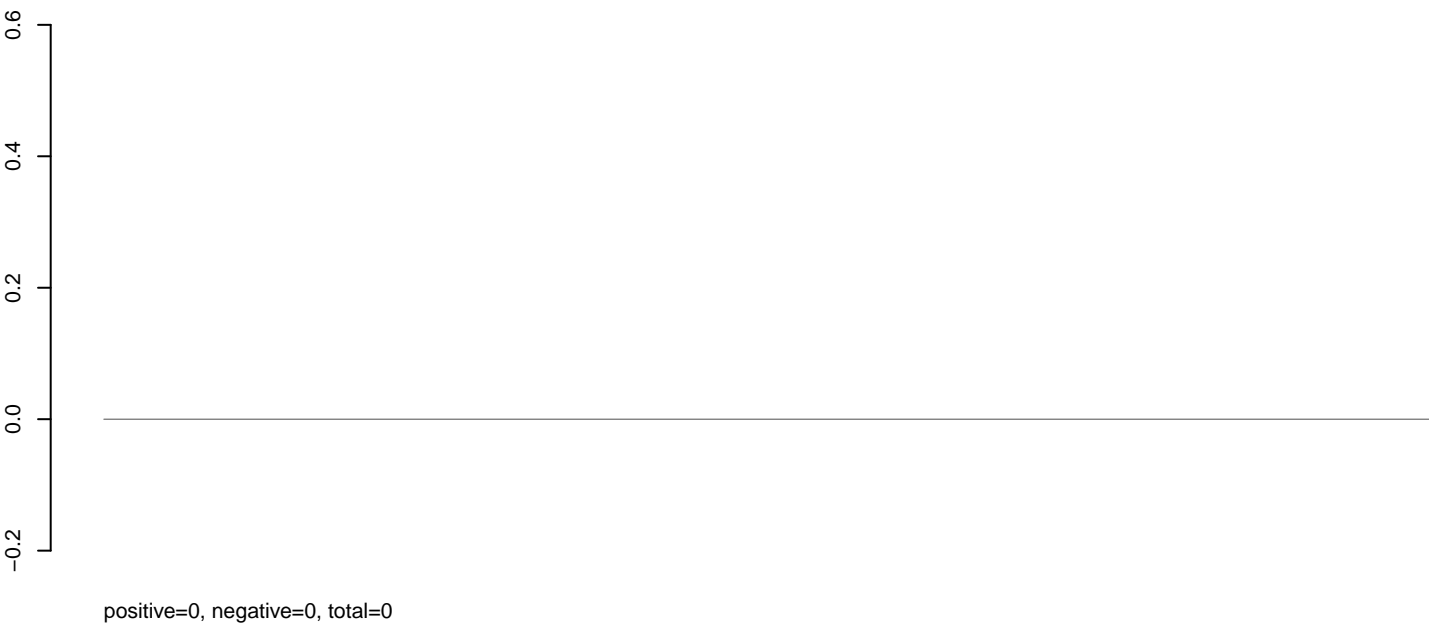




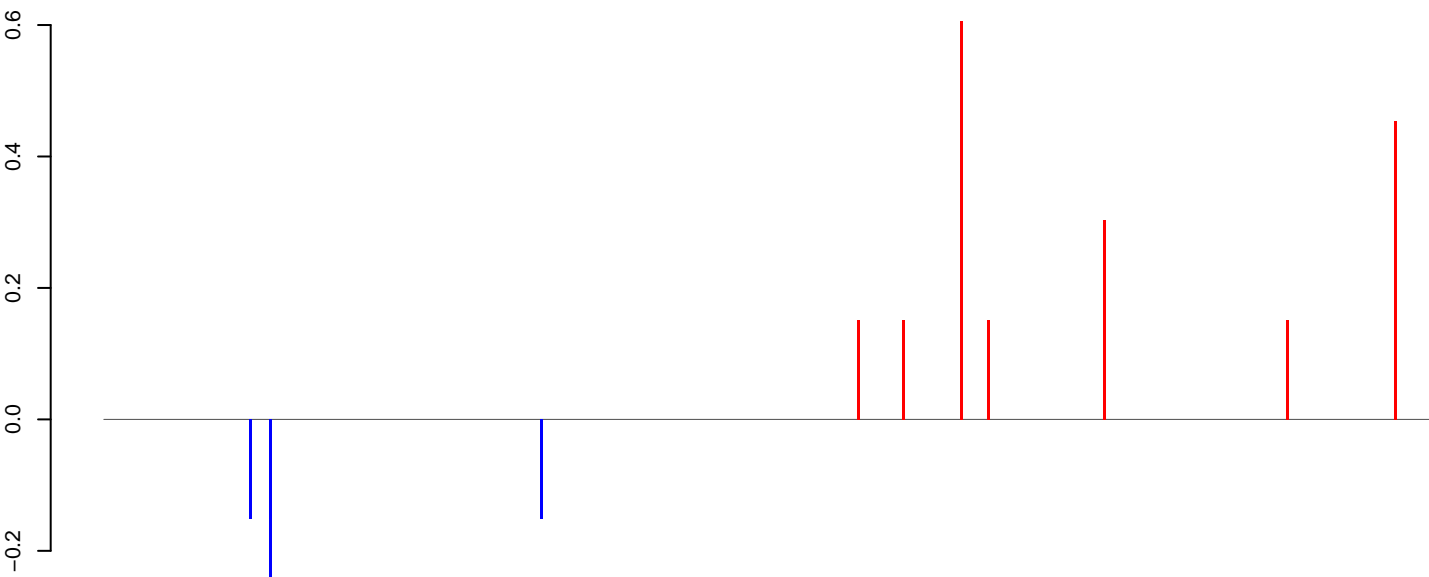
**AeAlbo\_C636\_6dpi\_WNV2.18\_23.rep**



**AeAlbo\_C636\_6dpi\_WNV2.24\_35.rep**



**AeAlbo\_C636\_6dpi\_WNV2.rep**



**AeAlbo\_C636\_6dpi\_WNV2.18\_23.rep**

positive=78, negative=0, total=79

**AeAlbo\_C636\_6dpi\_WNV2.24\_35.rep**

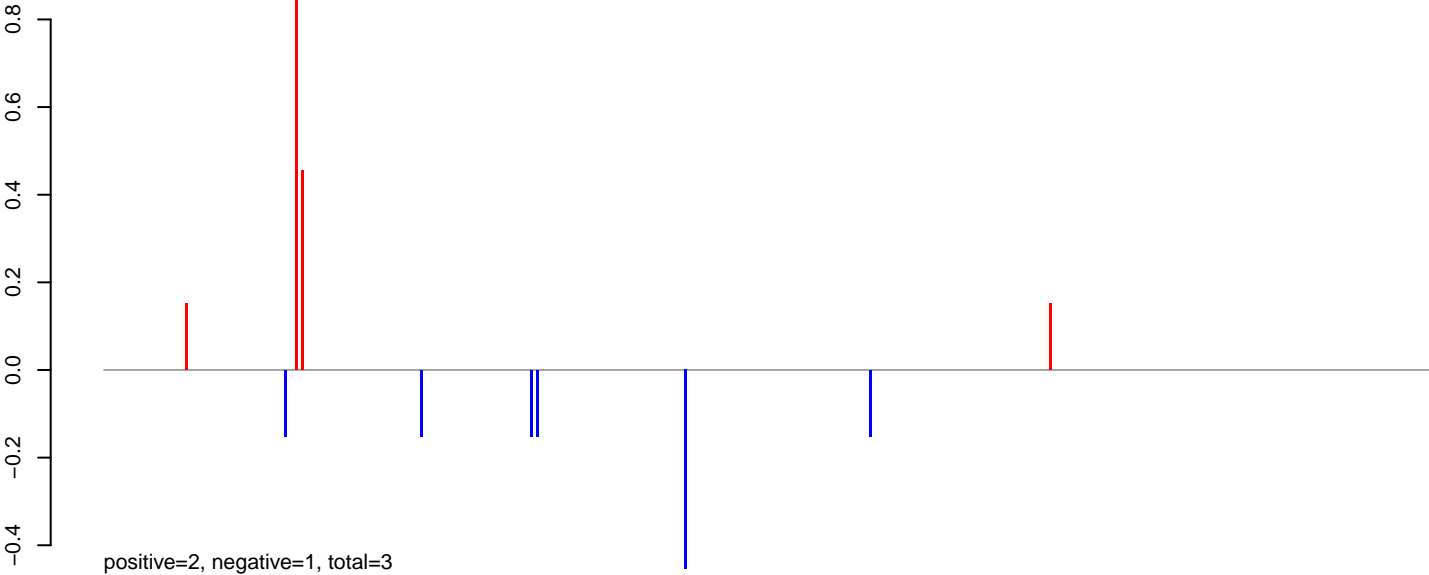
positive=0, negative=0, total=0

**AeAlbo\_C636\_6dpi\_WNV2.rep**

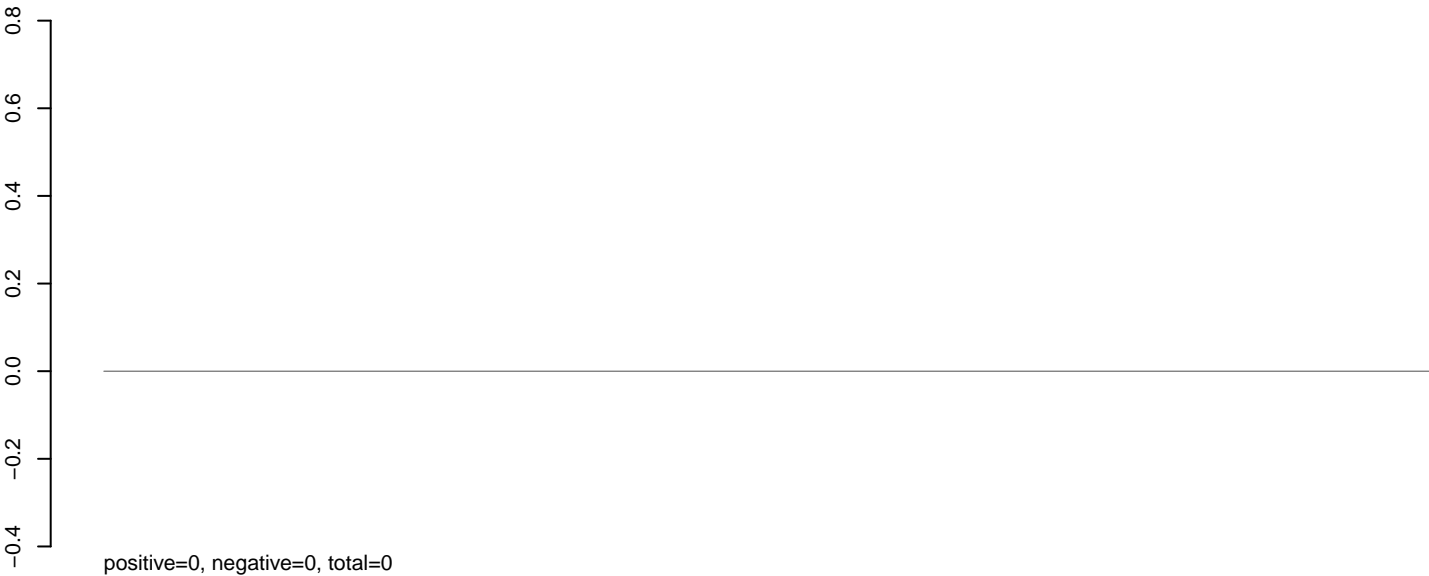
low size positive=78, negative=0, total=79  
NC\_034447.1-Hart\_Park\_virus\_nucleoprotein\_phosphoprotein\_hypothetical\_proteins\_matrix\_glycopro:1-13104

0 2000 4000 6000 8000 10000 12000

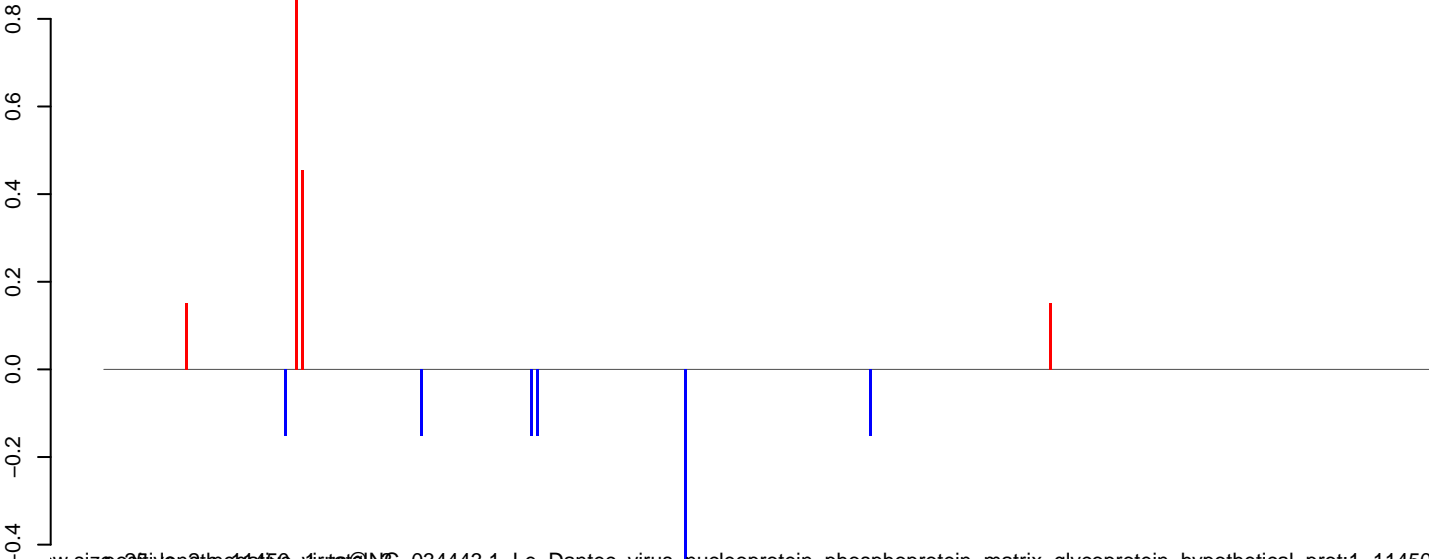
AeAlbo\_C636\_6dpi\_WNV2.18\_23.rep



AeAlbo\_C636\_6dpi\_WNV2.24\_35.rep



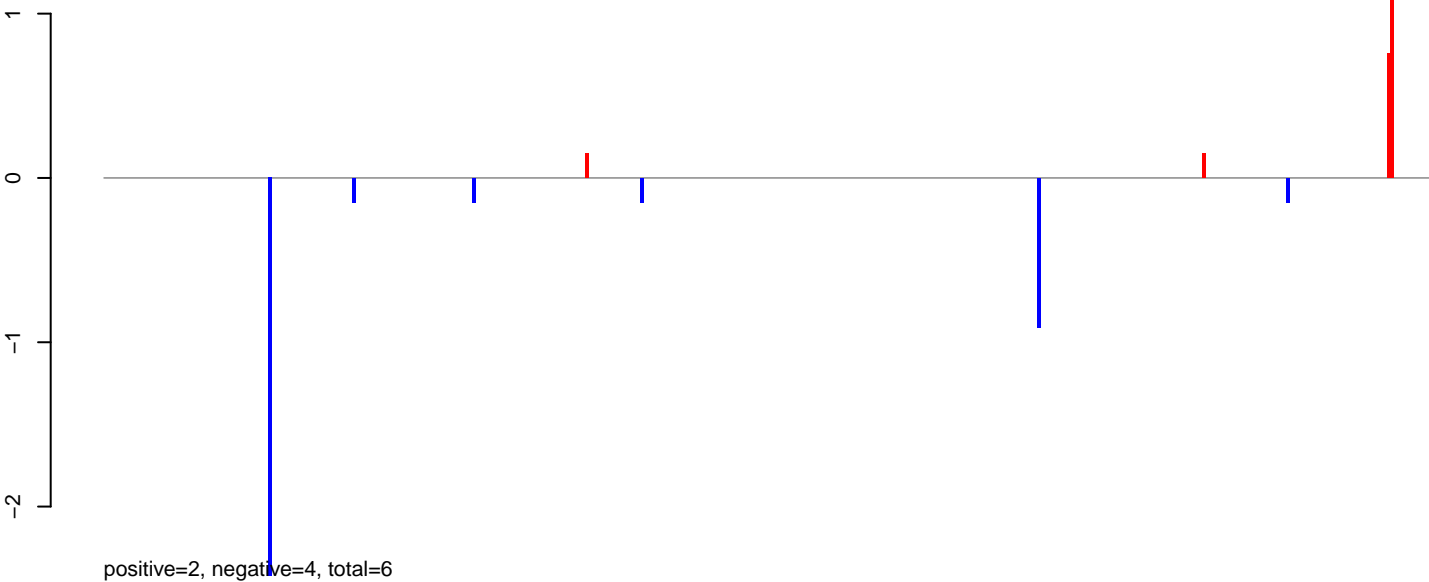
AeAlbo\_C636\_6dpi\_WNV2.rep



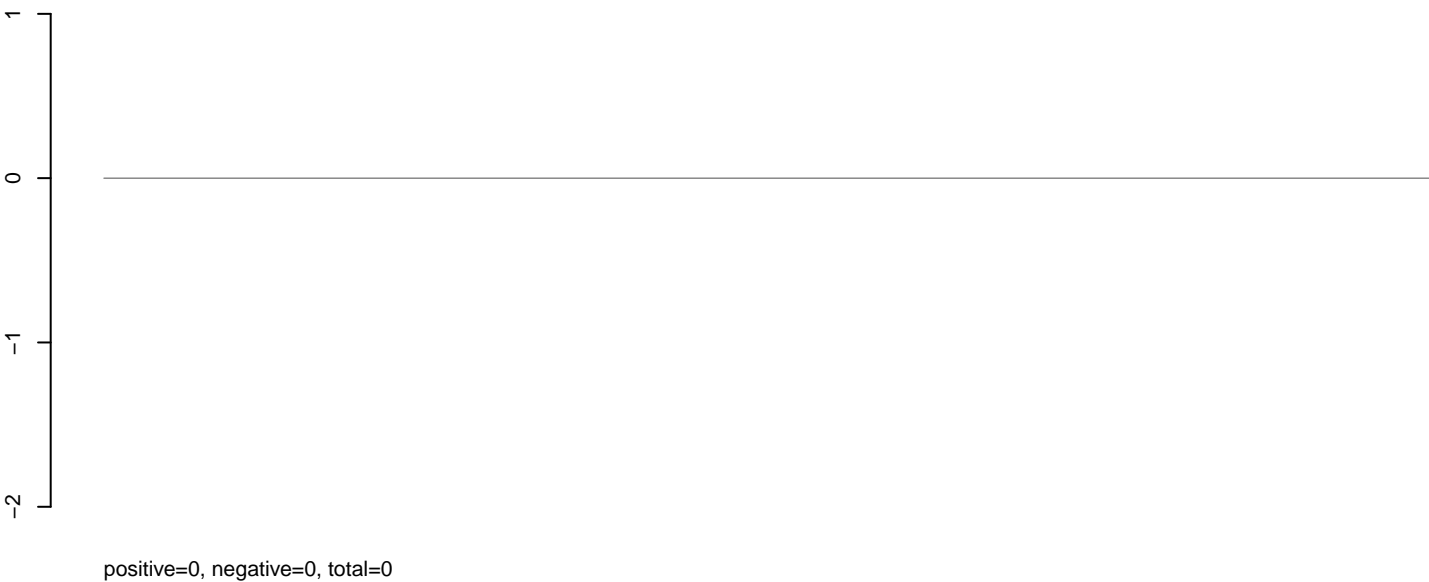
w size 251 length 11561 virus NC\_034443.1-Le\_Dantec\_virus\_nucleoprotein\_phosphoprotein\_matrix\_glycoprotein\_hypothetical\_prot:1-11450

0 2000 4000 6000 8000 10000

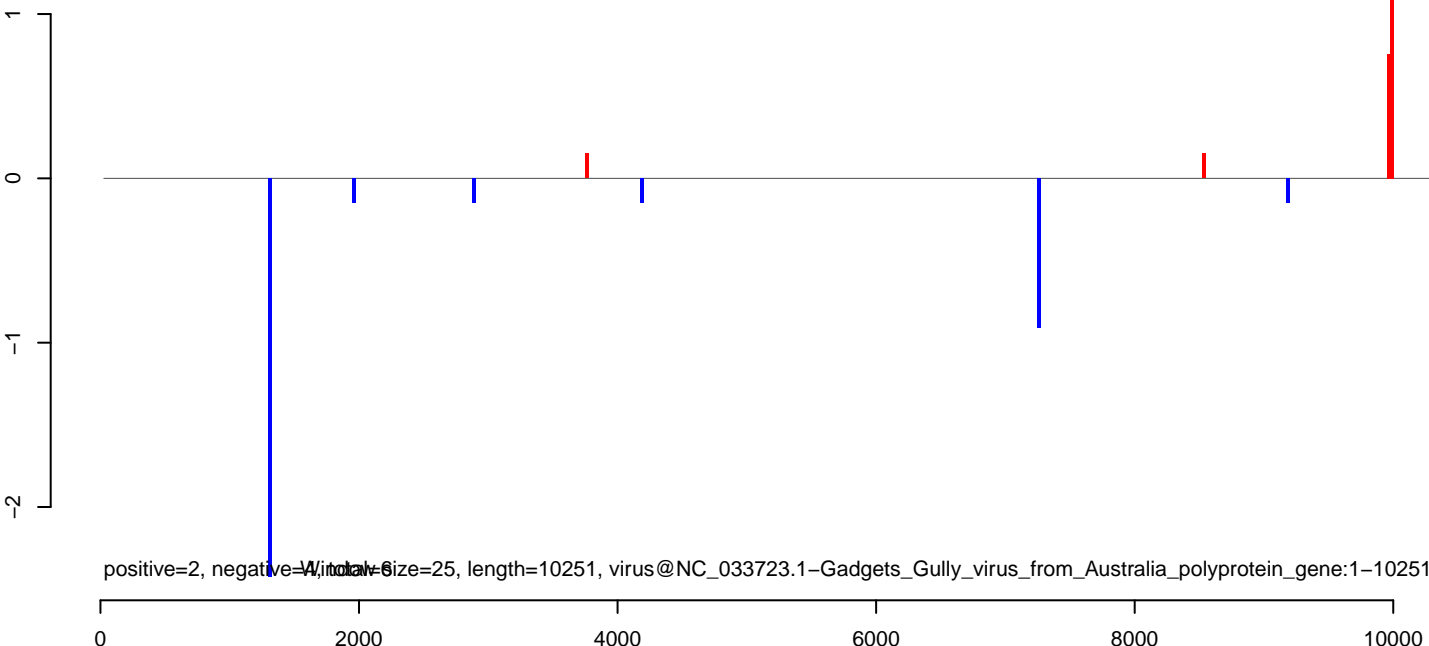
**AeAlbo\_C636\_6dpi\_WNV2.18\_23.rep**



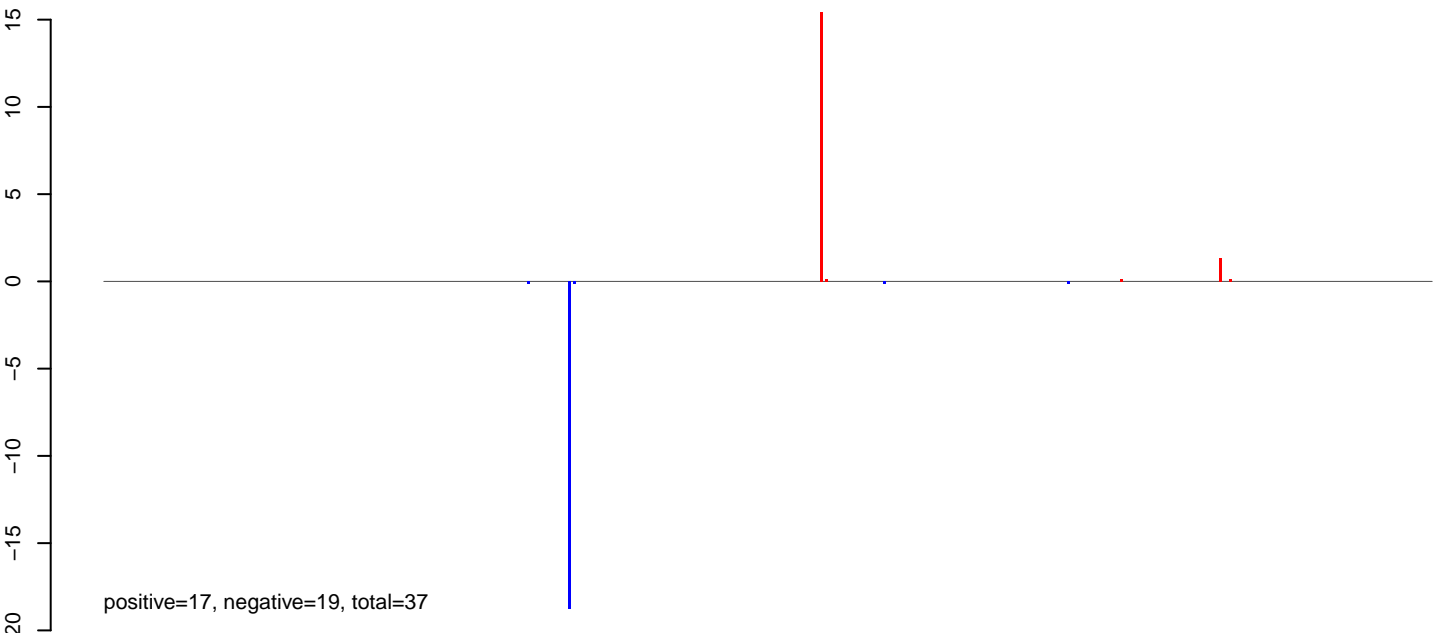
**AeAlbo\_C636\_6dpi\_WNV2.24\_35.rep**



**AeAlbo\_C636\_6dpi\_WNV2.rep**

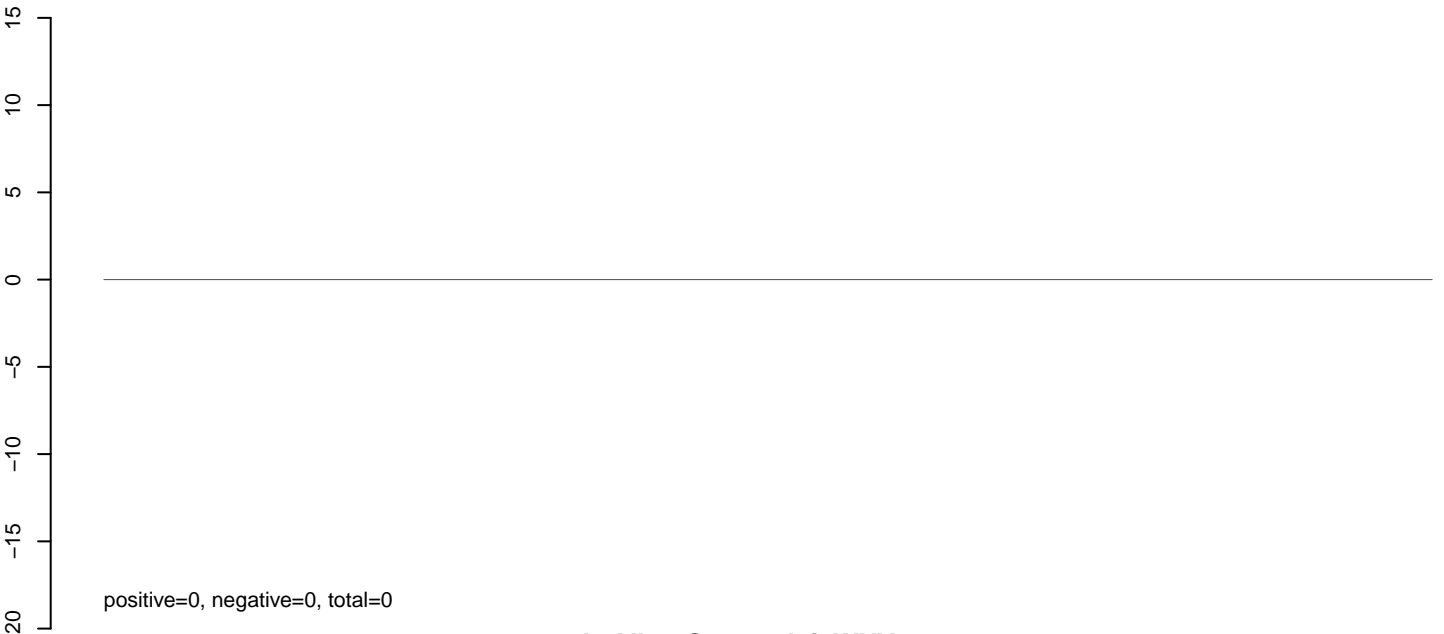


AeAlbo\_C636\_6dpi\_WNV2.18\_23.rep



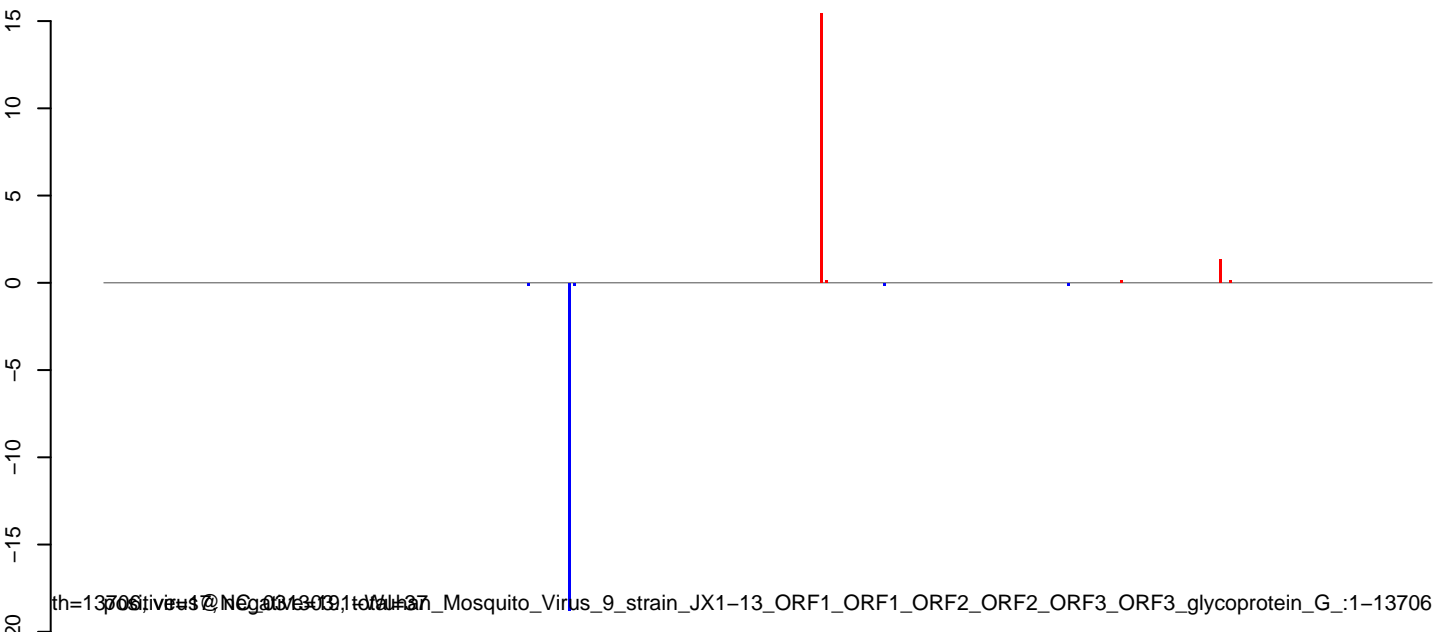
positive=17, negative=19, total=37

AeAlbo\_C636\_6dpi\_WNV2.24\_35.rep



positive=0, negative=0, total=0

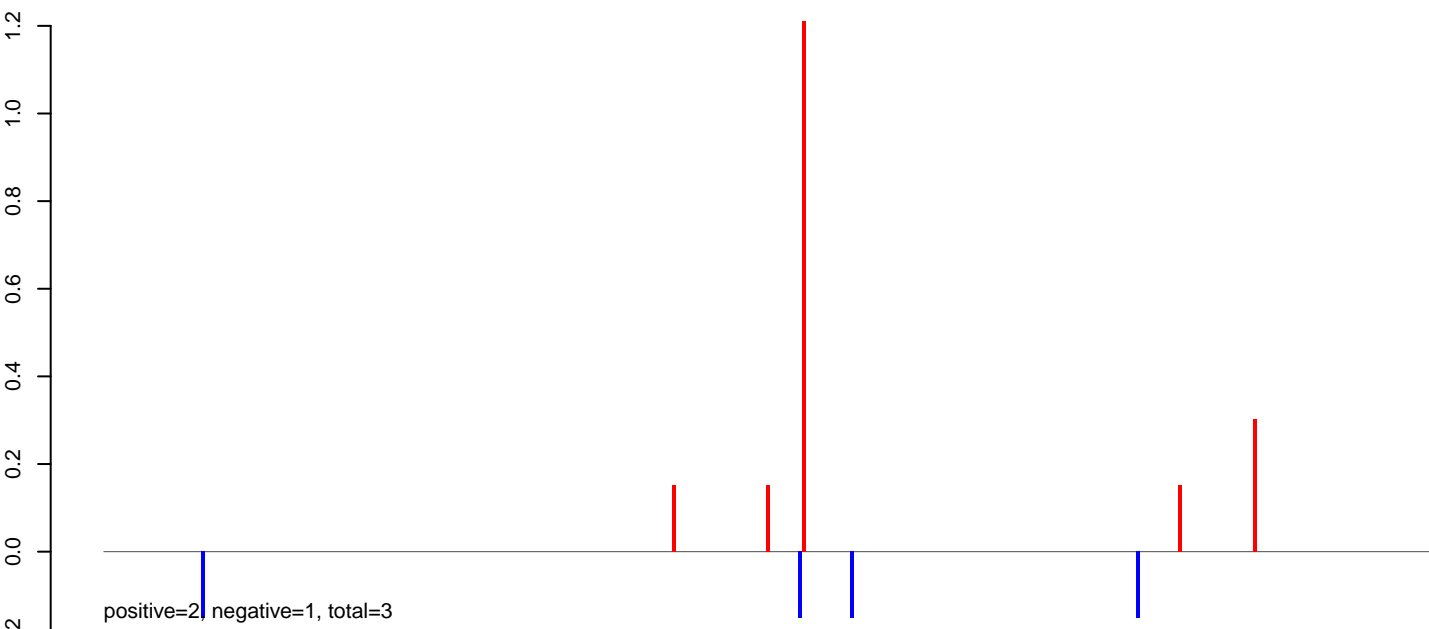
AeAlbo\_C636\_6dpi\_WNV2.rep



th=13706, positive=17, negative=19, total=37  
th=13706, positive=0, negative=0, total=0  
th=13706, positive=17, negative=19, total=37  
Aedes\_Mosquito\_Virus\_9\_strain\_JX1-13\_ORF1\_ORF1\_ORF2\_ORF2\_ORF3\_ORF3\_glycoprotein\_G\_:1-13706

0 2000 4000 6000 8000 10000 12000 14000

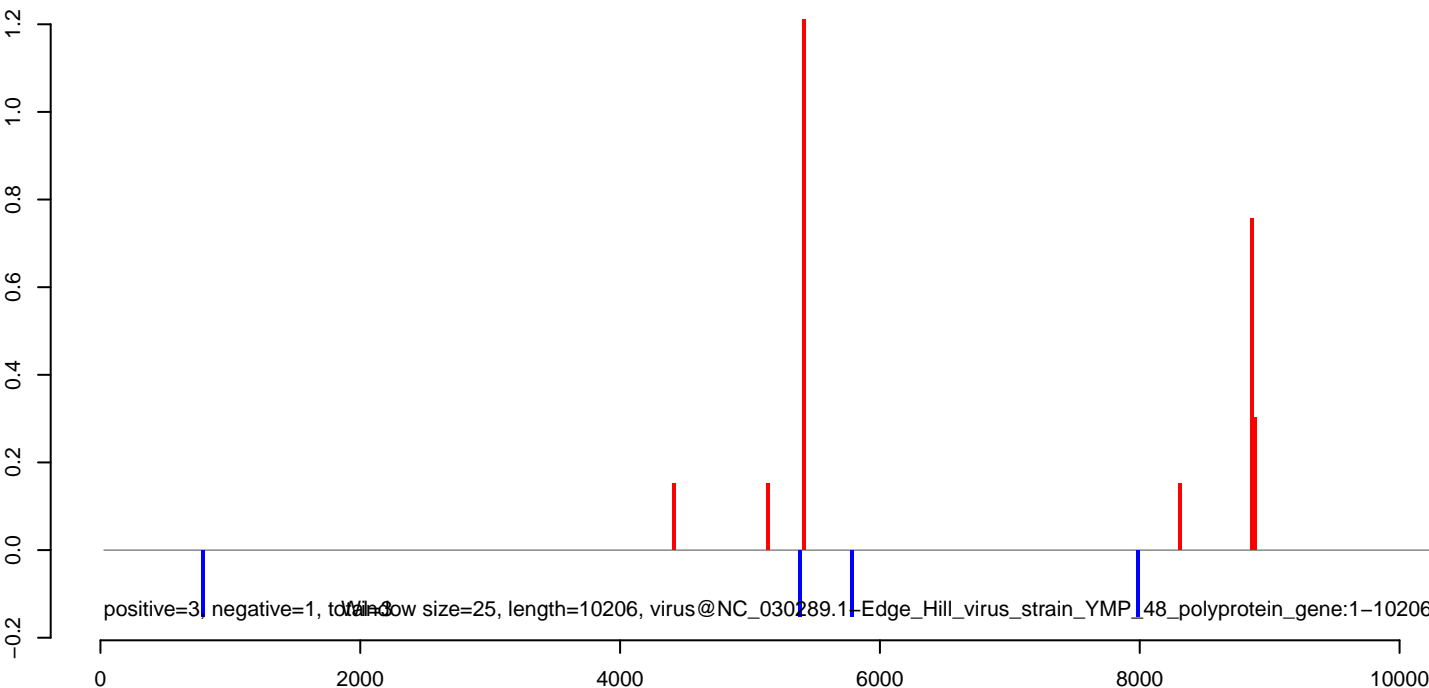
**AeAlbo\_C636\_6dpi\_WNV2.18\_23.rep**



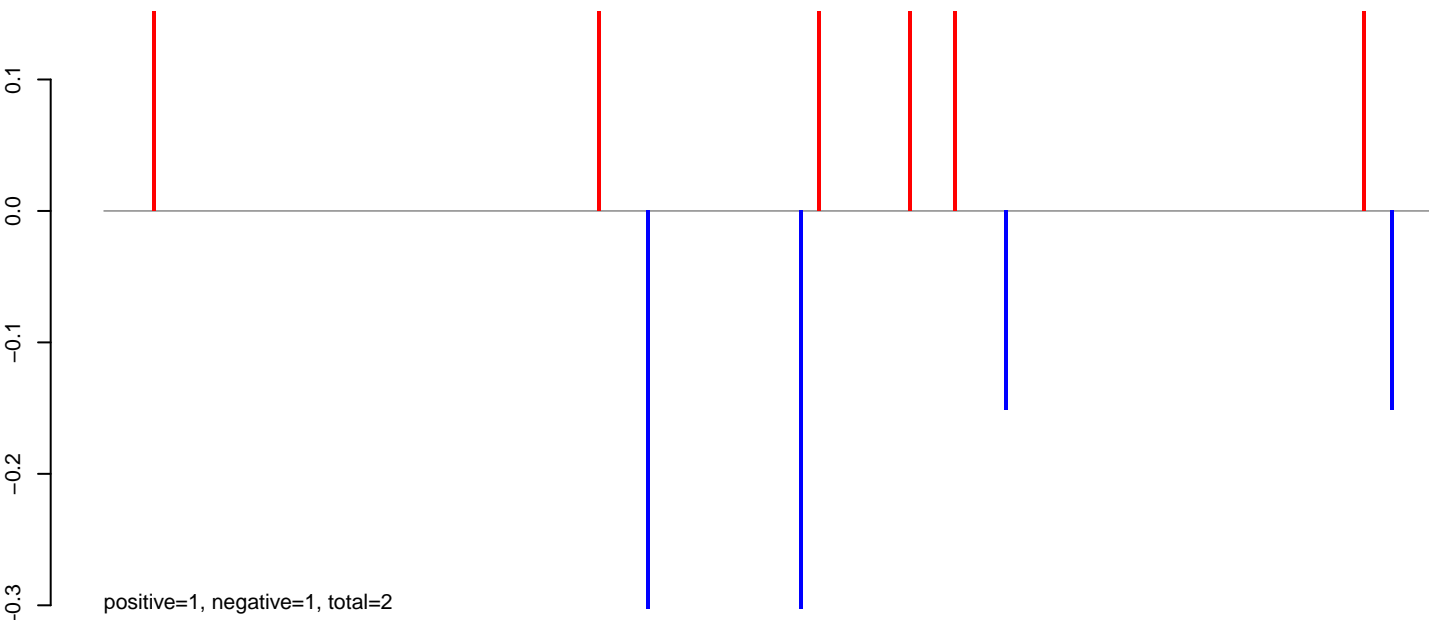
**AeAlbo\_C636\_6dpi\_WNV2.24\_35.rep**



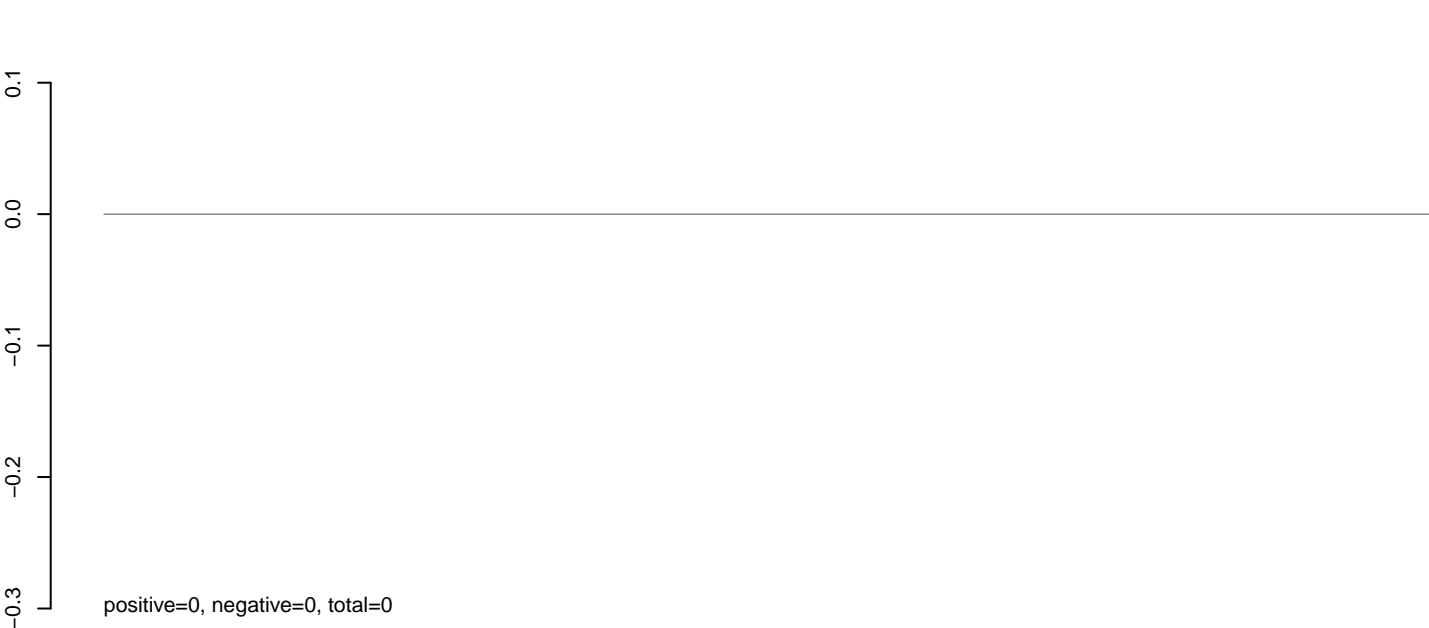
**AeAlbo\_C636\_6dpi\_WNV2.rep**



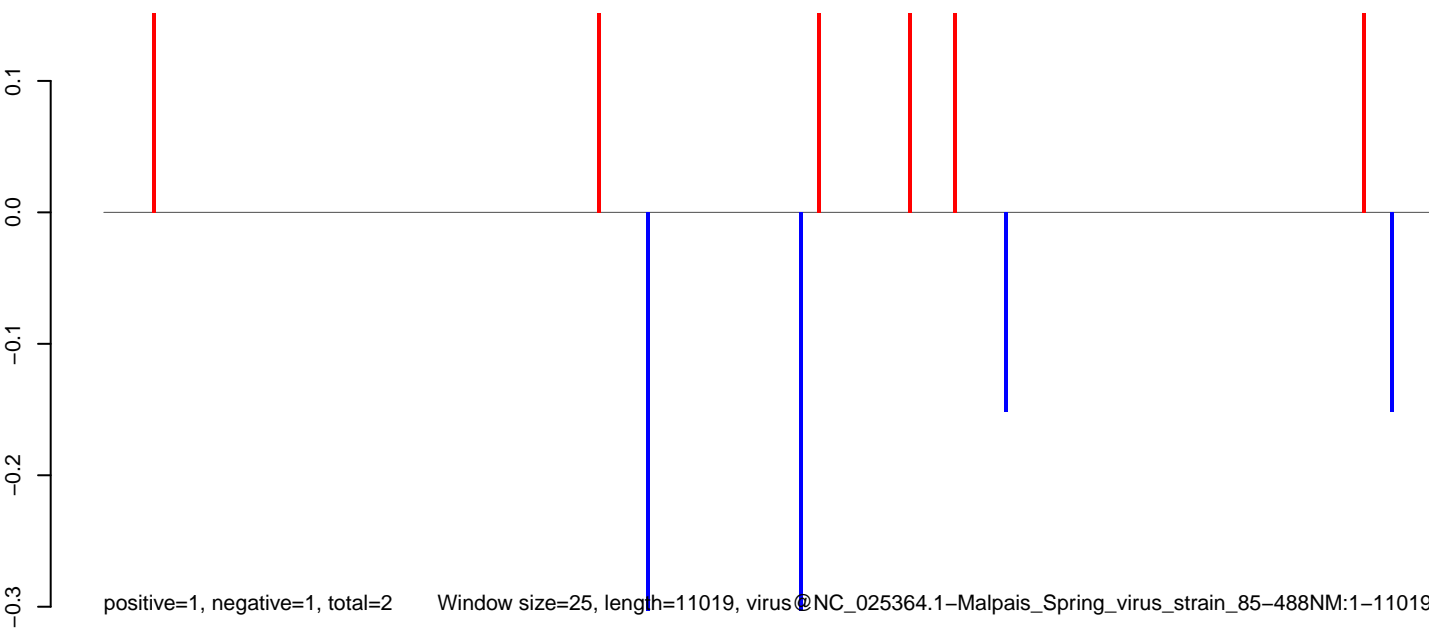
AeAlbo\_C636\_6dpi\_WNV2.18\_23.rep



AeAlbo\_C636\_6dpi\_WNV2.24\_35.rep



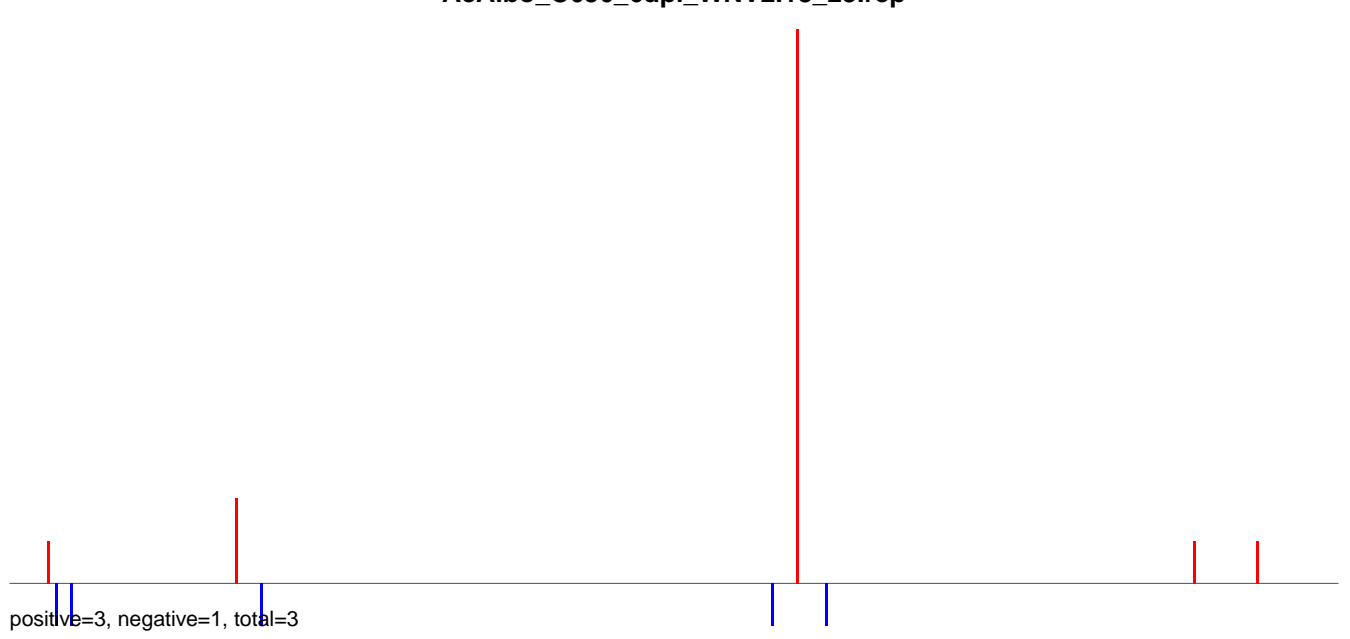
AeAlbo\_C636\_6dpi\_WNV2.rep



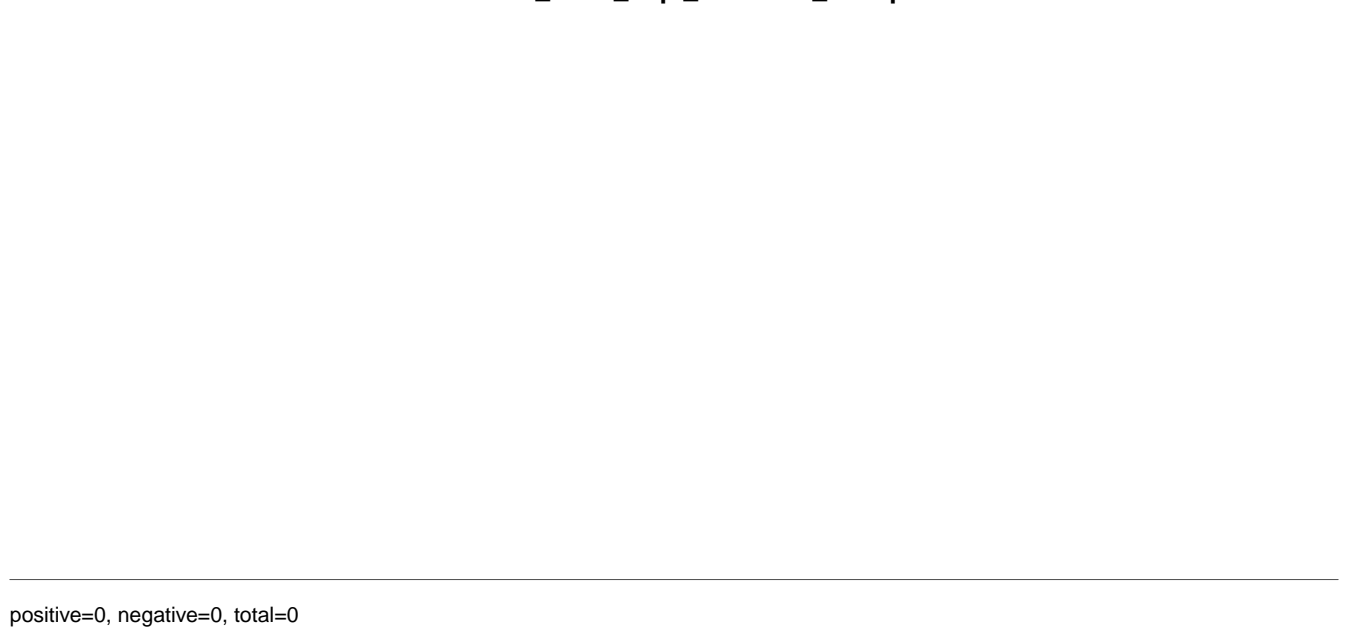
Window size=25, length=11019, virus@NC\_025364.1-Malpais\_Spring\_virus\_strain\_85-488NM:1-11019

0 2000 4000 6000 8000 10000

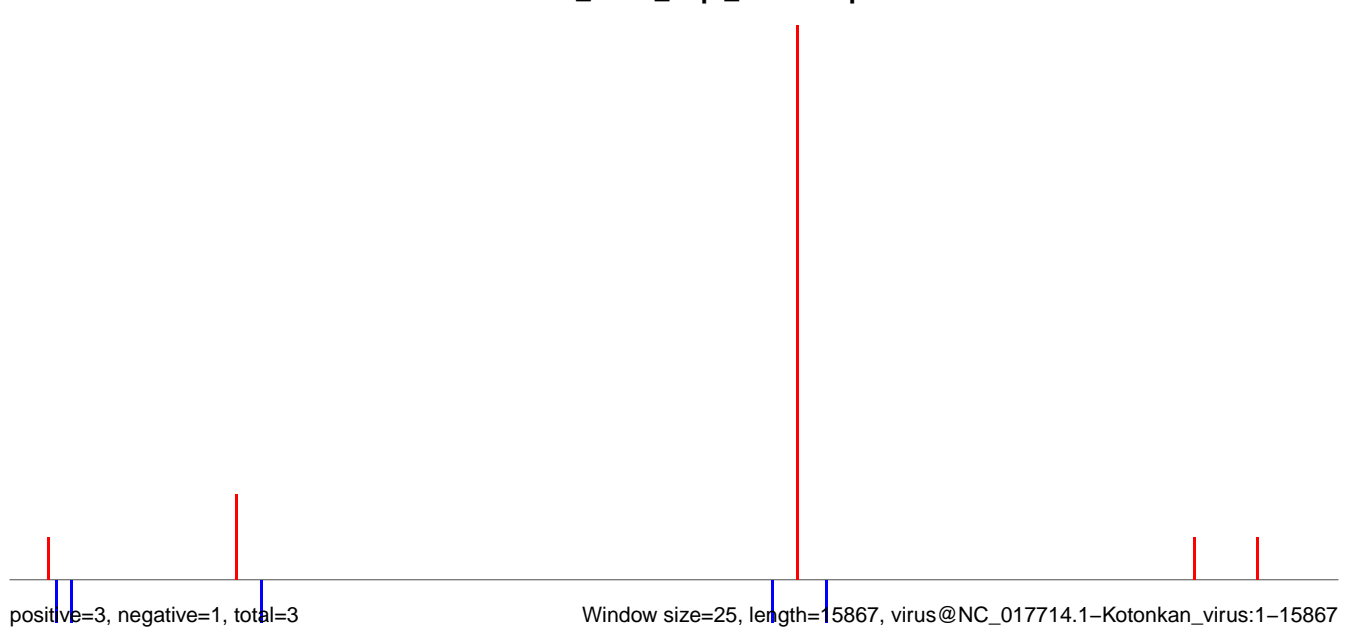
**AeAlbo\_C636\_6dpi\_WNV2.18\_23.rep**



**AeAlbo\_C636\_6dpi\_WNV2.24\_35.rep**



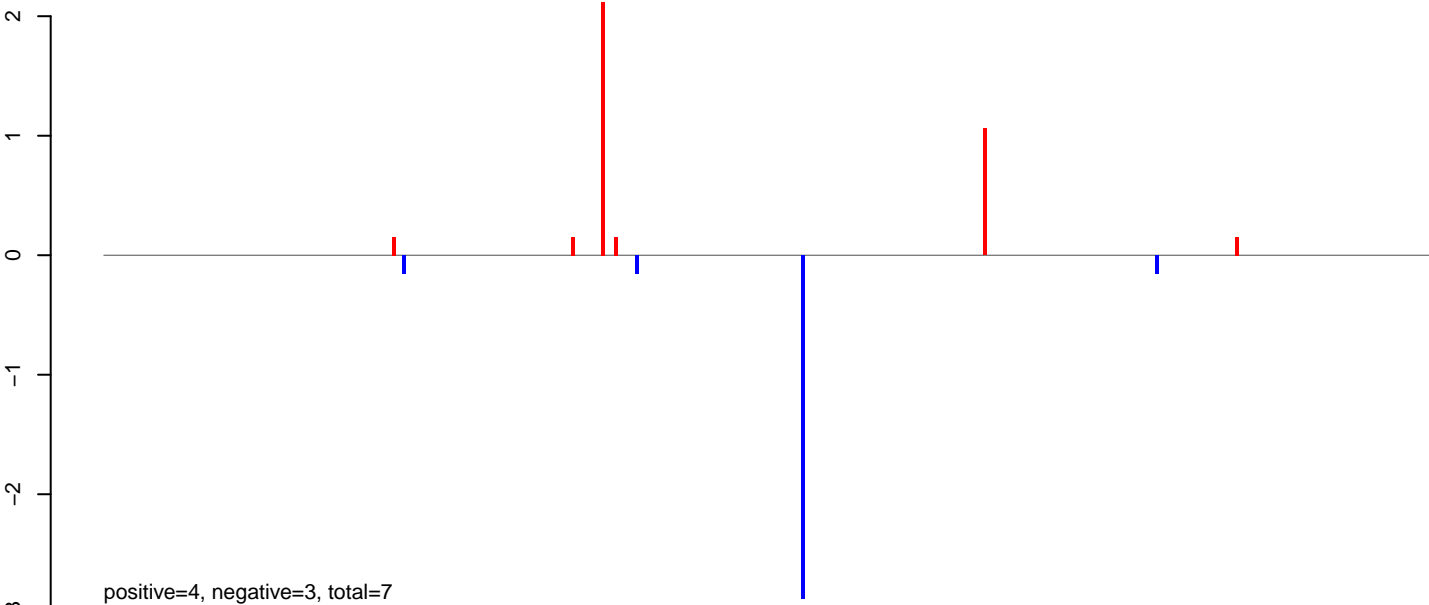
**AeAlbo\_C636\_6dpi\_WNV2.rep**



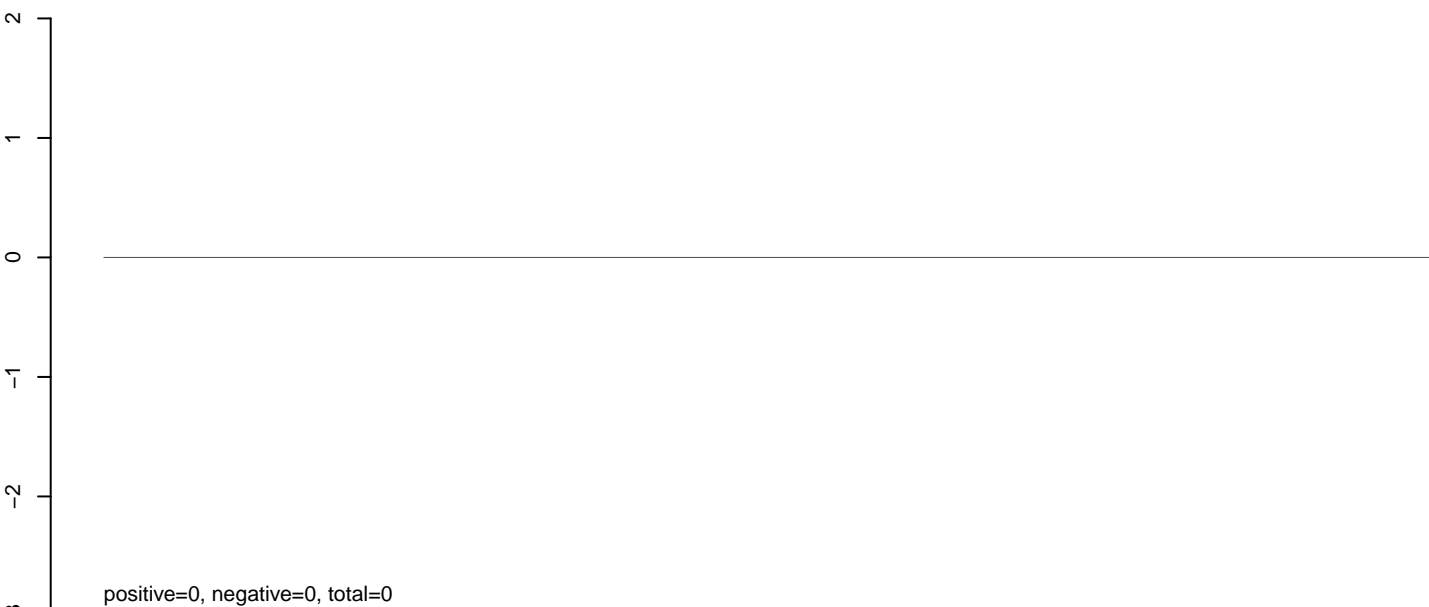
0 5000 10000 15000



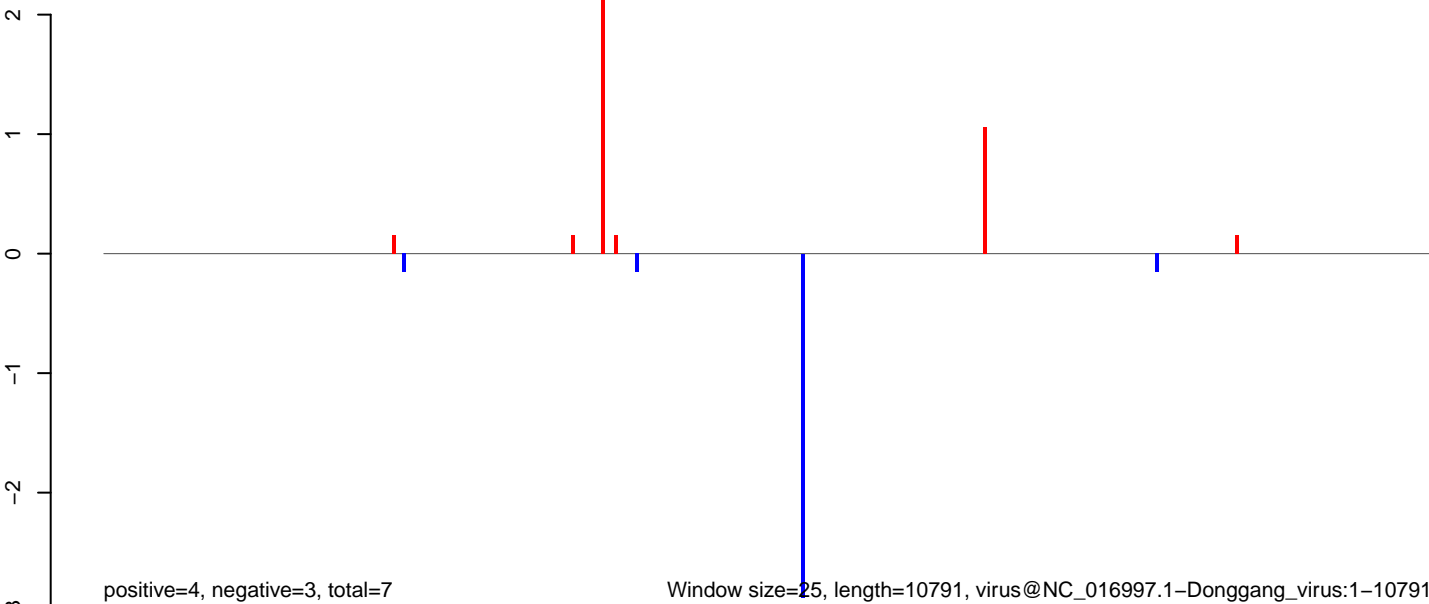
**AeAlbo\_C636\_6dpi\_WNV2.18\_23.rep**



**AeAlbo\_C636\_6dpi\_WNV2.24\_35.rep**



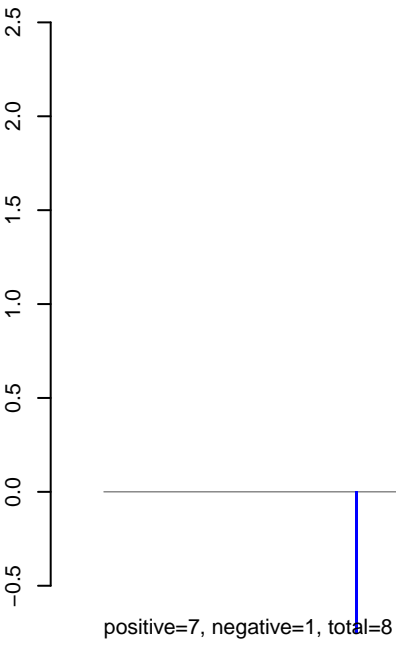
**AeAlbo\_C636\_6dpi\_WNV2.rep**



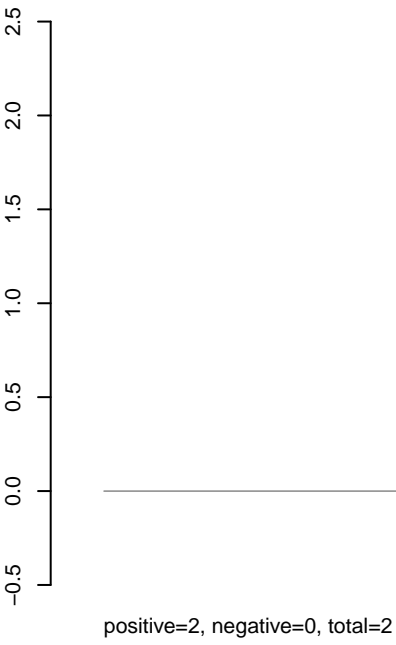
Window size=25, length=10791, virus@NC\_016997.1-Donggang\_virus:1-10791

0 2000 4000 6000 8000 10000

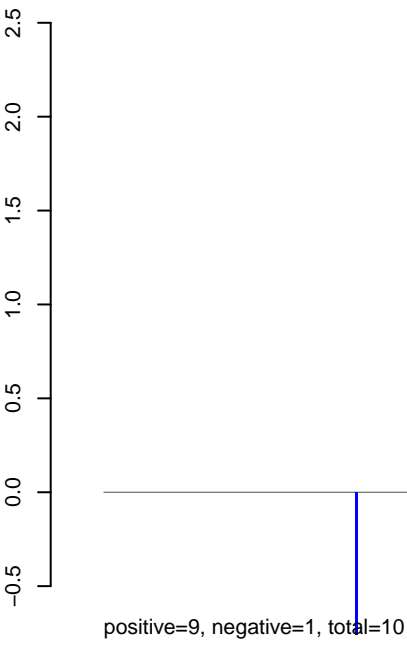
**AeAlbo\_C636\_6dpi\_WNV2.18\_23.rep**



**AeAlbo\_C636\_6dpi\_WNV2.24\_35.rep**



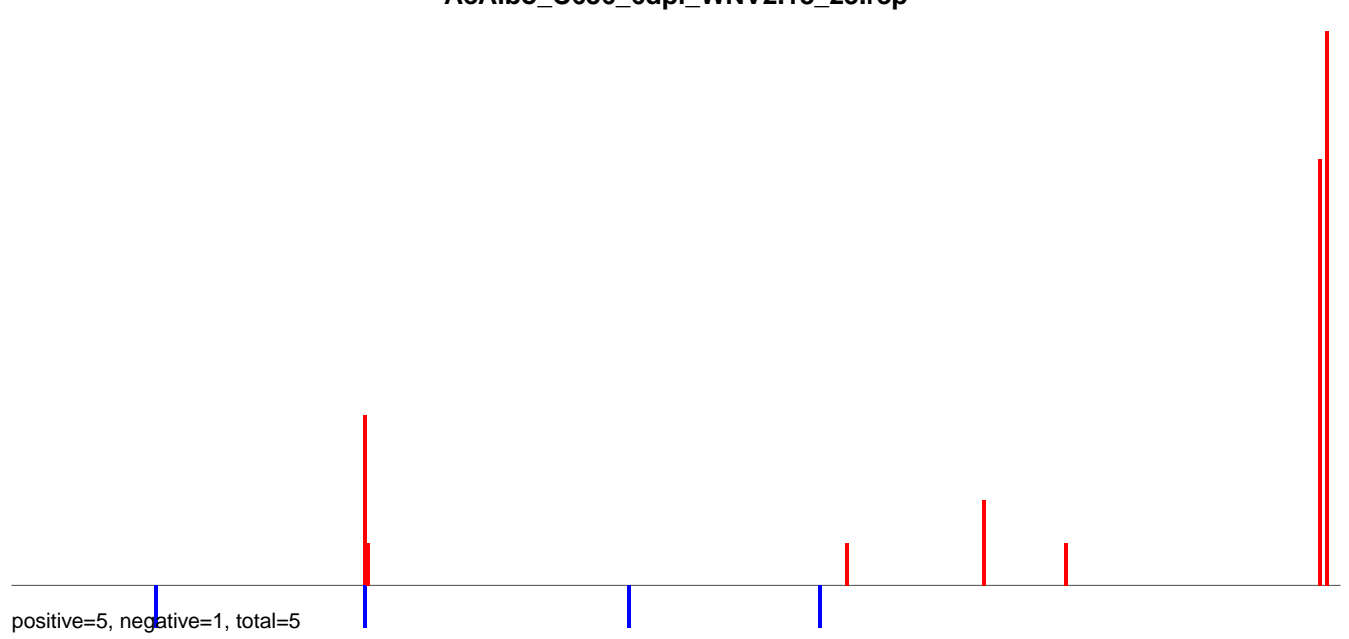
**AeAlbo\_C636\_6dpi\_WNV2.rep**



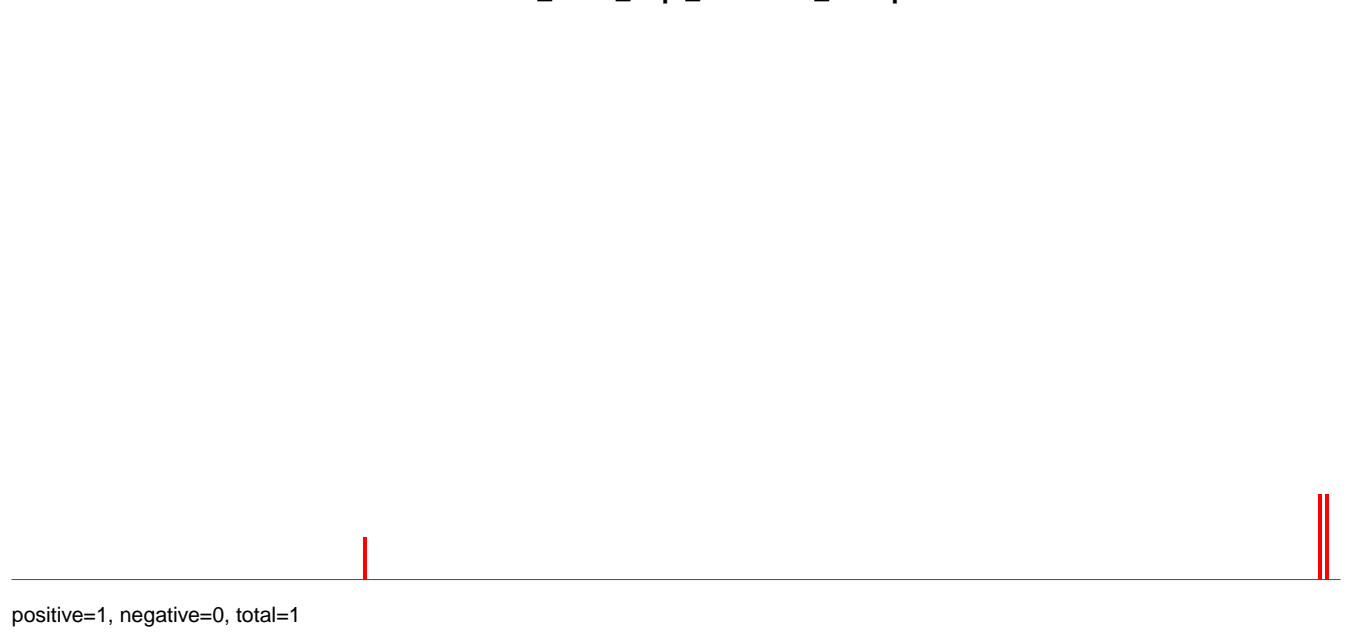
Window size=25, length=11877, virus@NC\_016962.1-Bebaru\_virus:1-11877

0 2000 4000 6000 8000 10000 12000

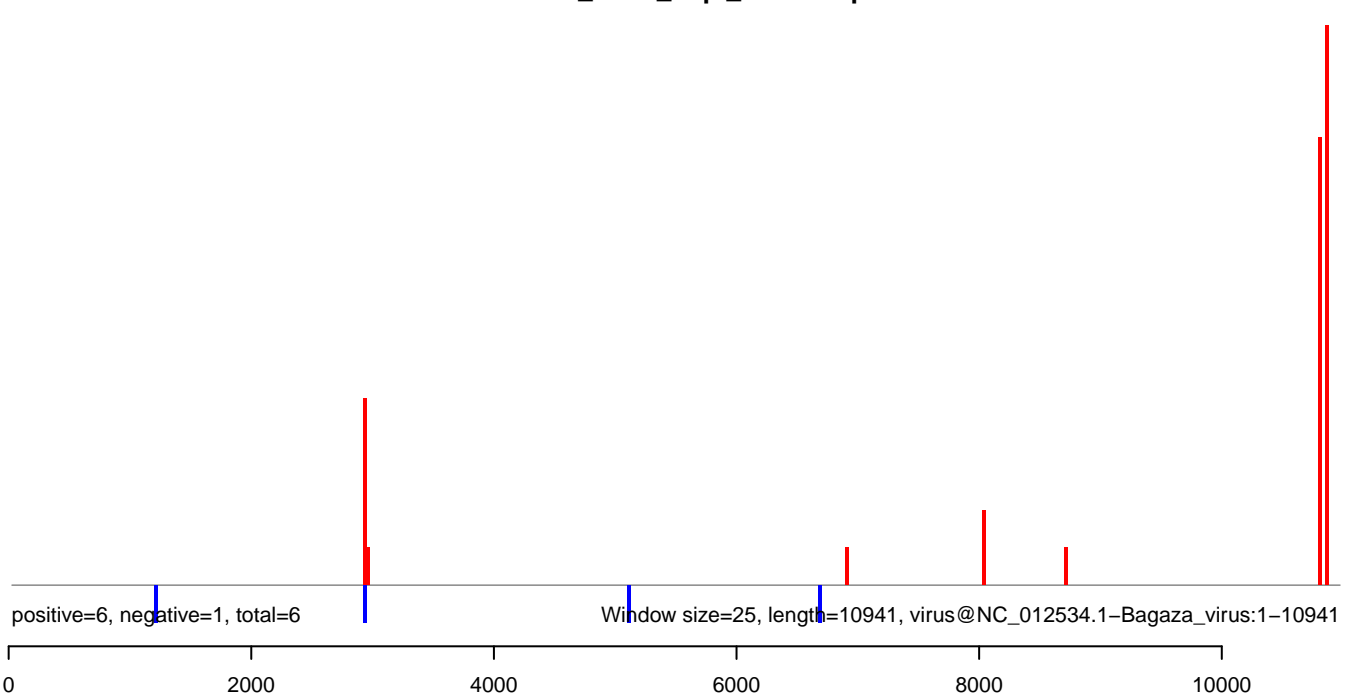
**AeAlbo\_C636\_6dpi\_WNV2.18\_23.rep**



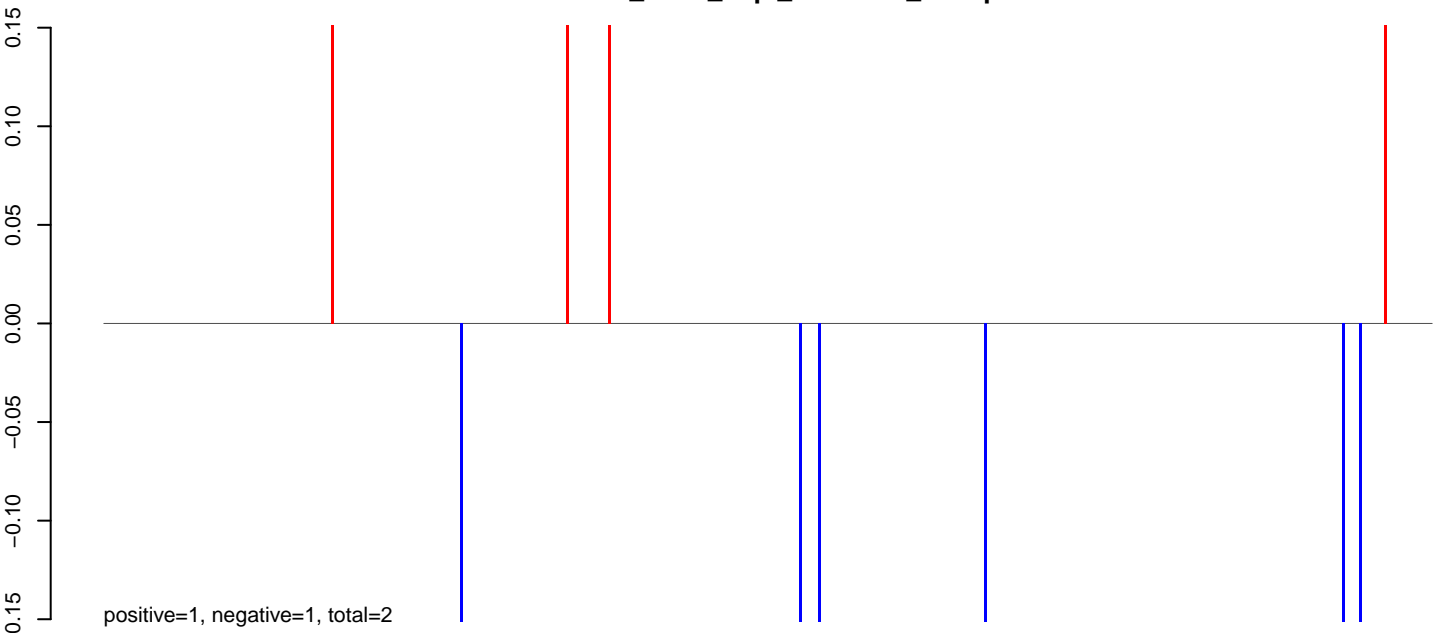
**AeAlbo\_C636\_6dpi\_WNV2.24\_35.rep**



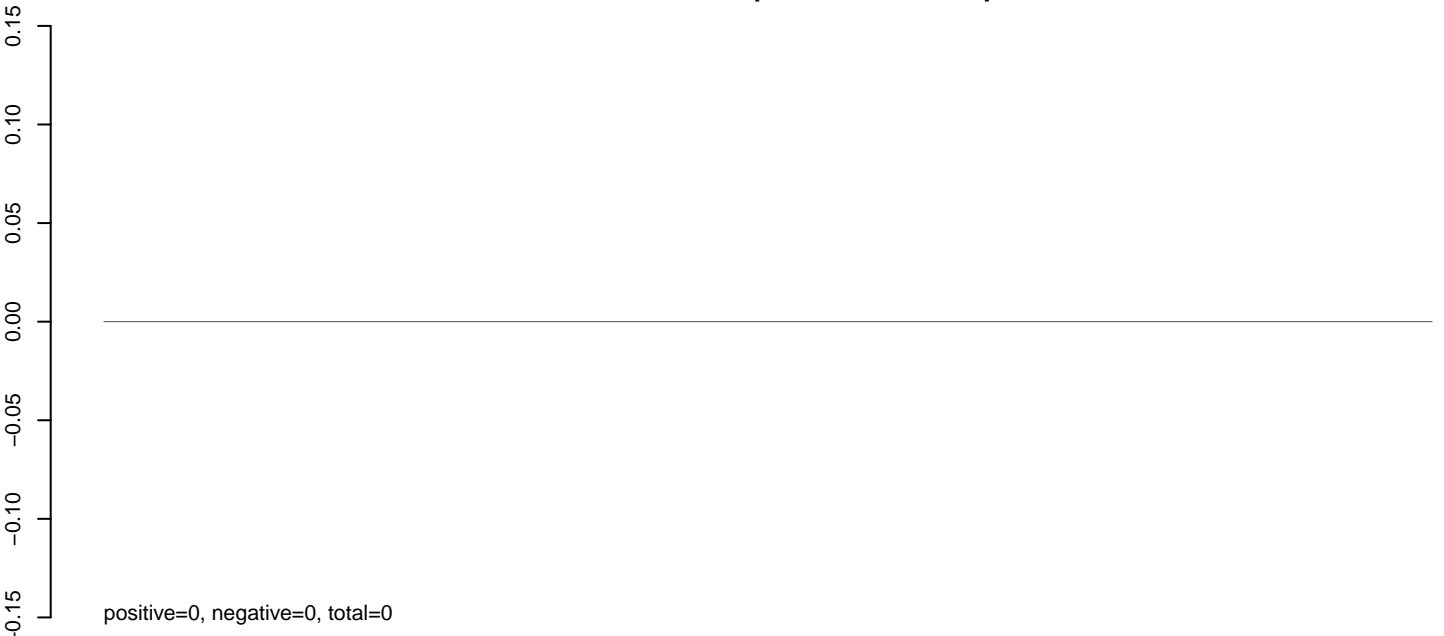
**AeAlbo\_C636\_6dpi\_WNV2.rep**



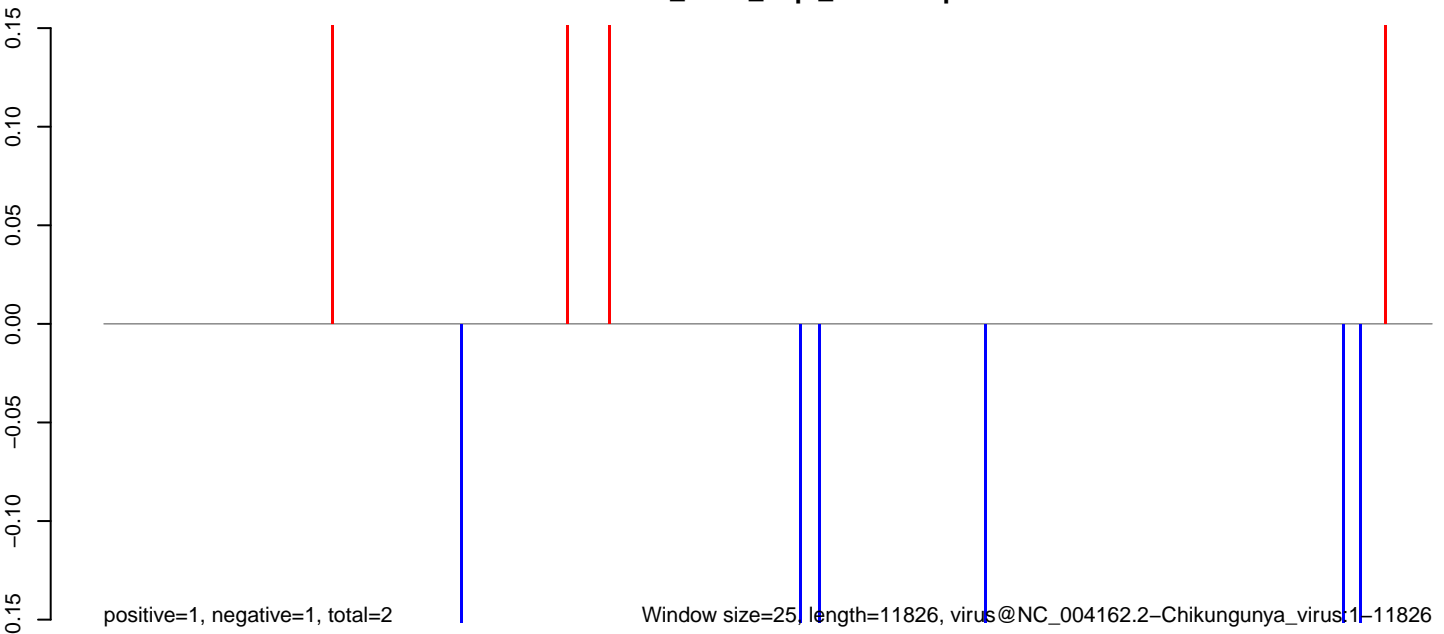
**AeAlbo\_C636\_6dpi\_WNV2.18\_23.rep**



**AeAlbo\_C636\_6dpi\_WNV2.24\_35.rep**



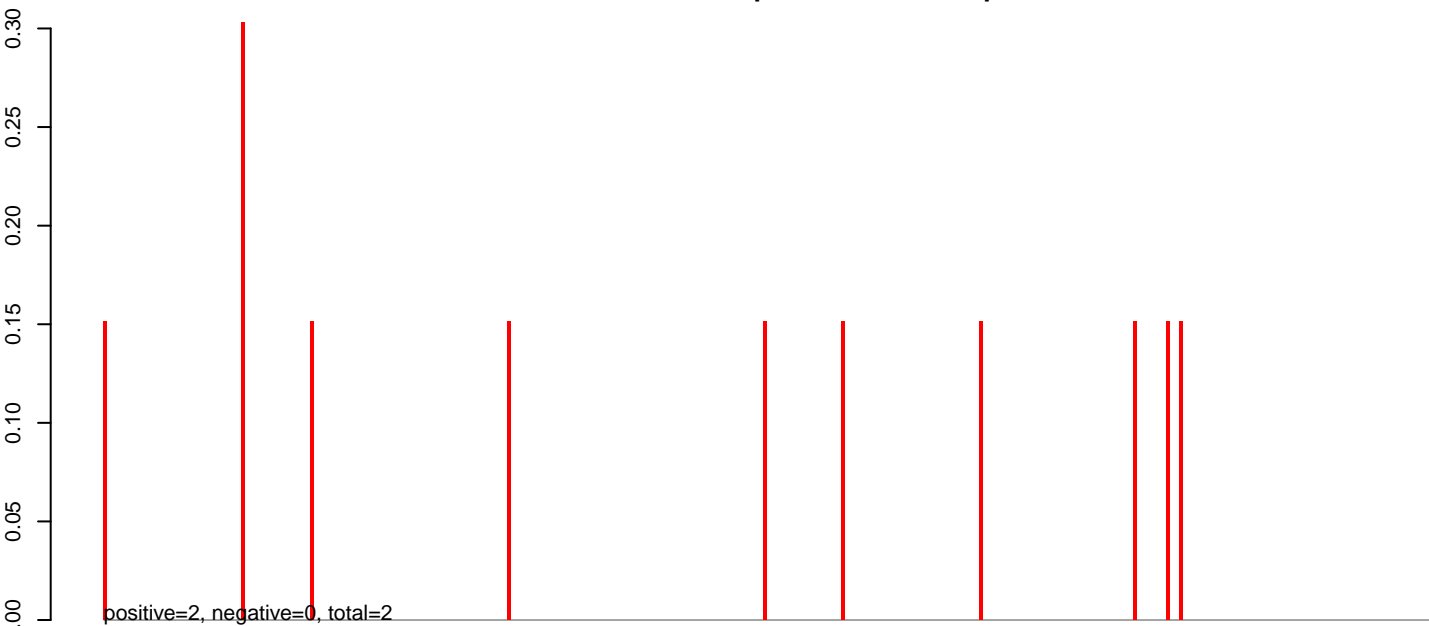
**AeAlbo\_C636\_6dpi\_WNV2.rep**



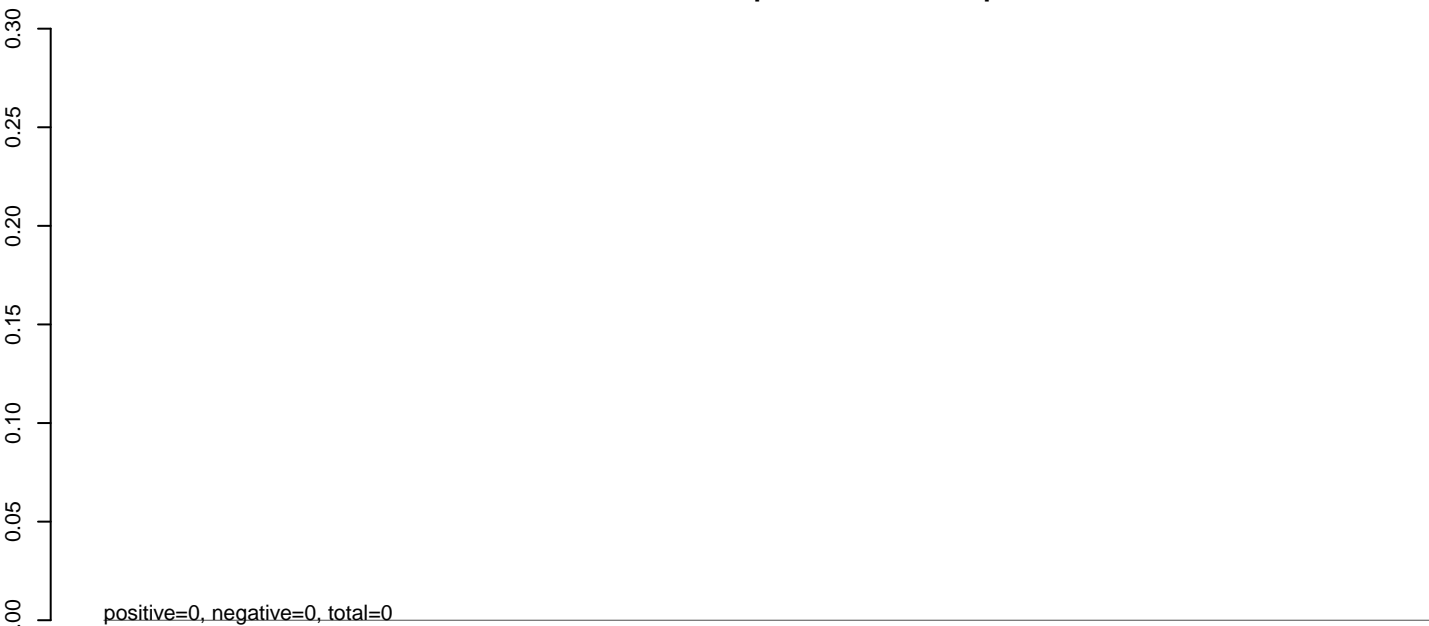
Window size=25, length=11826, virus@NC\_004162.2-Chikungunya\_virus1-11826

0 2000 4000 6000 8000 10000 12000

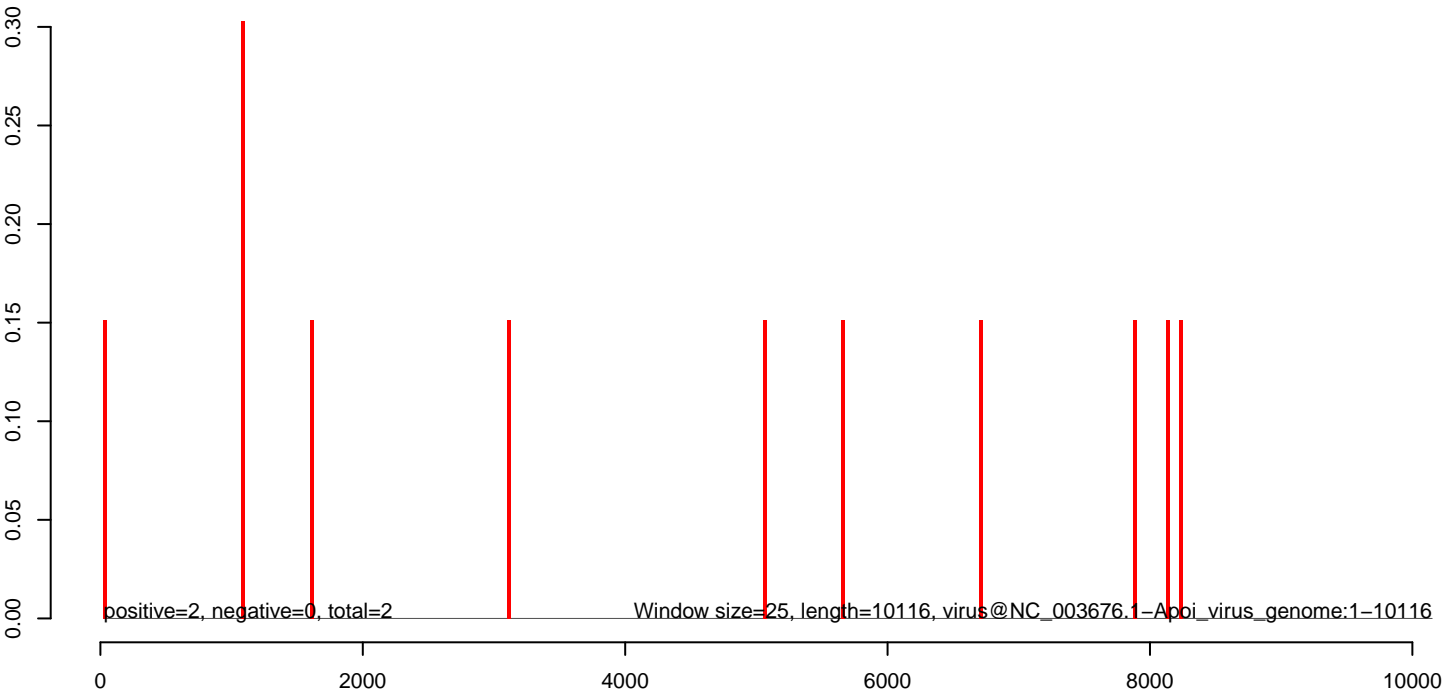
**AeAlbo\_C636\_6dpi\_WNV2.18\_23.rep**



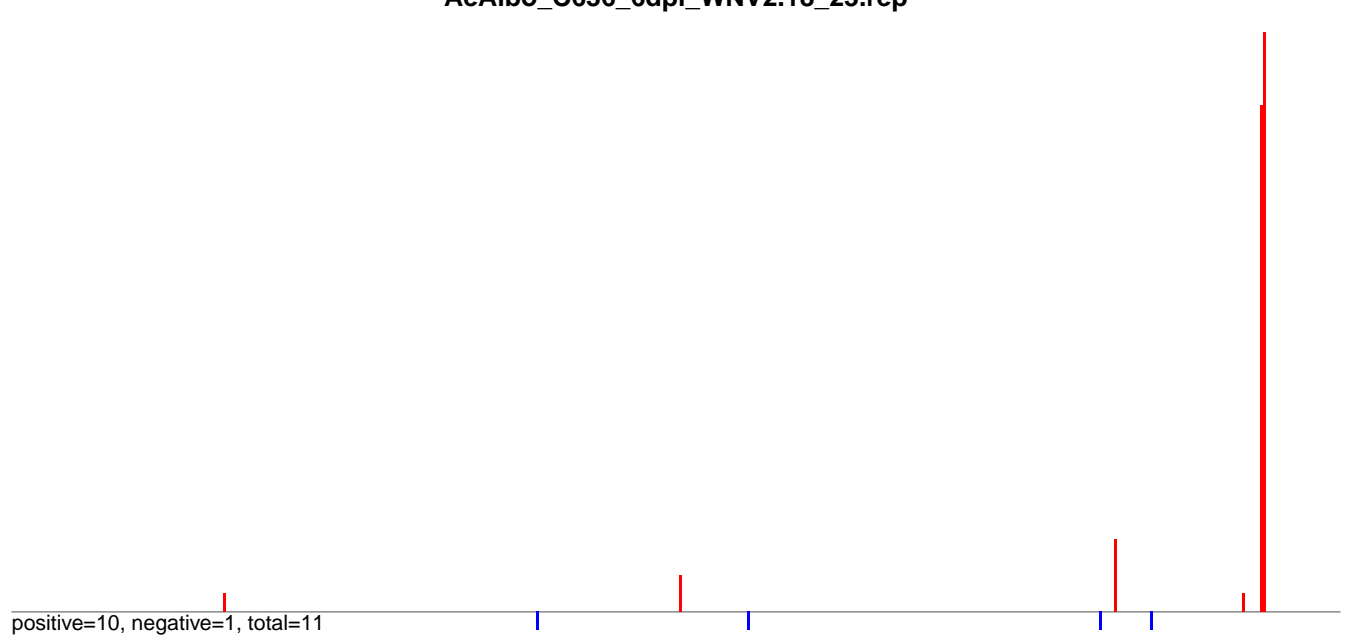
**AeAlbo\_C636\_6dpi\_WNV2.24\_35.rep**



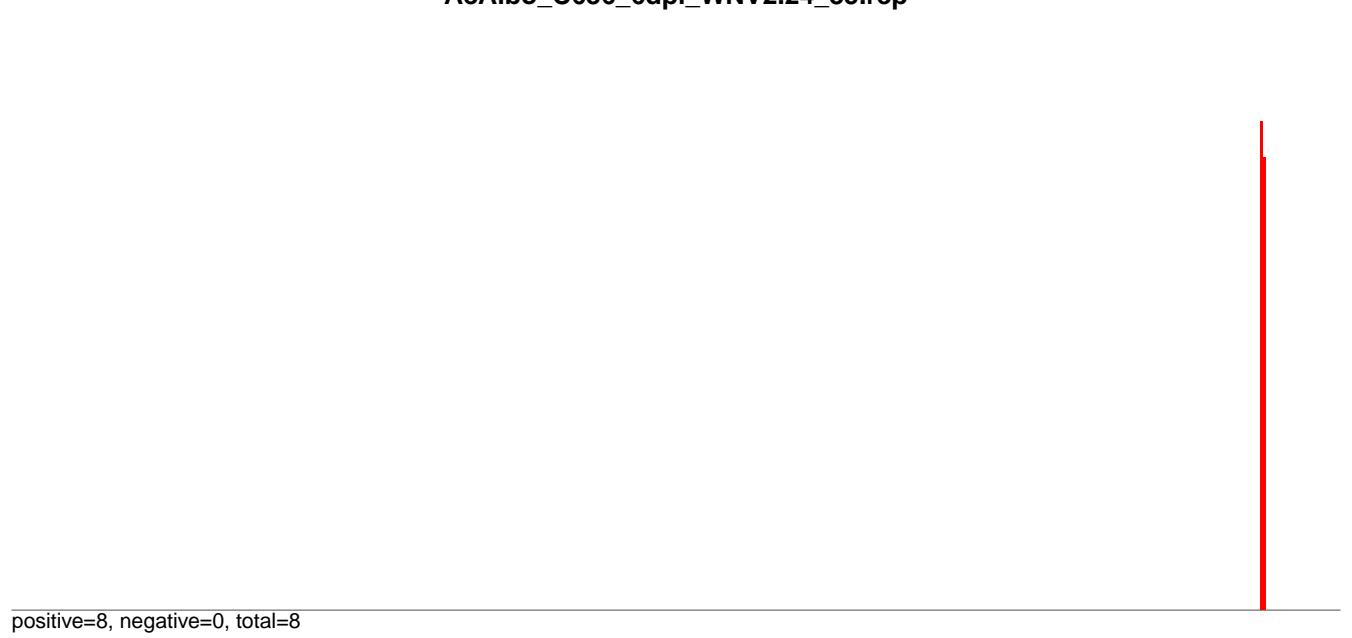
**AeAlbo\_C636\_6dpi\_WNV2.rep**



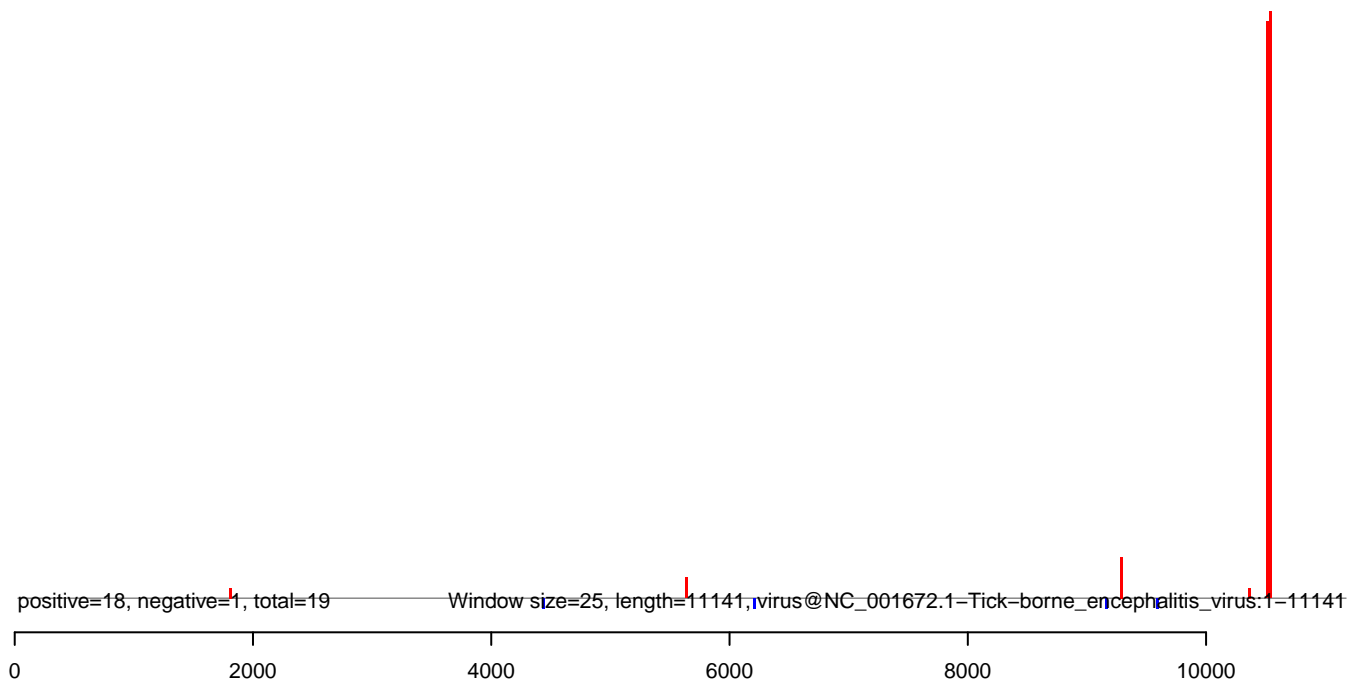
AeAlbo\_C636\_6dpi\_WNV2.18\_23.rep



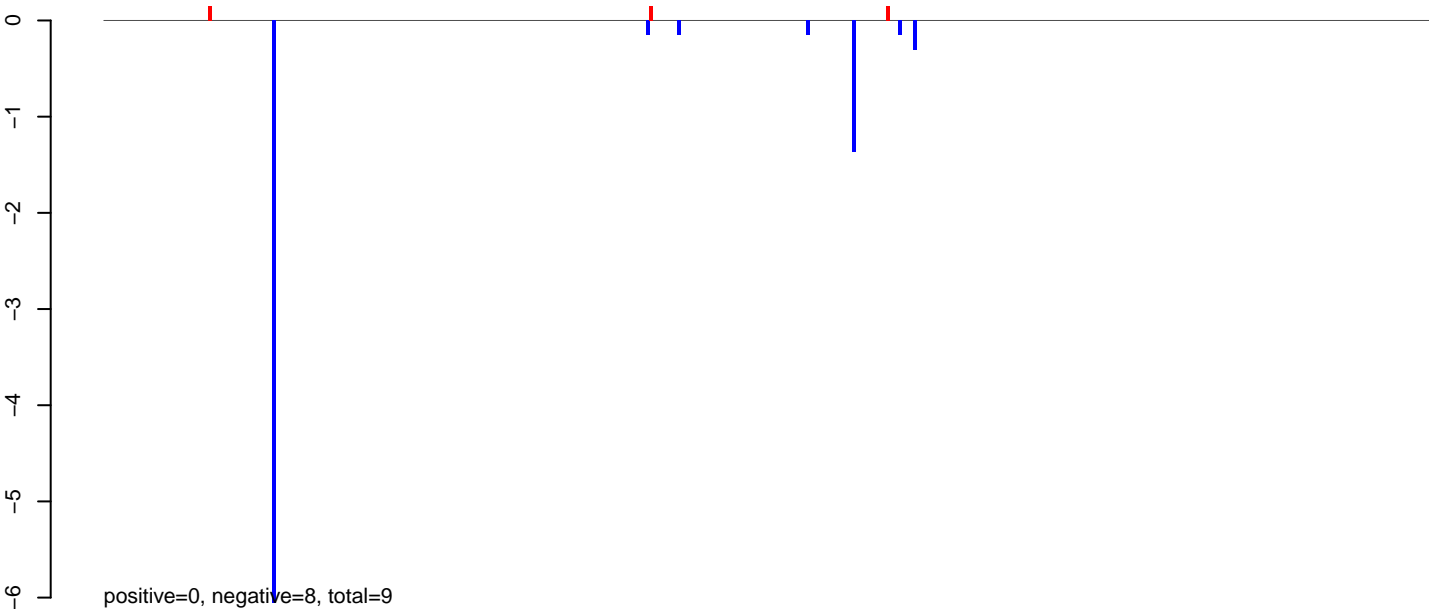
AeAlbo\_C636\_6dpi\_WNV2.24\_35.rep



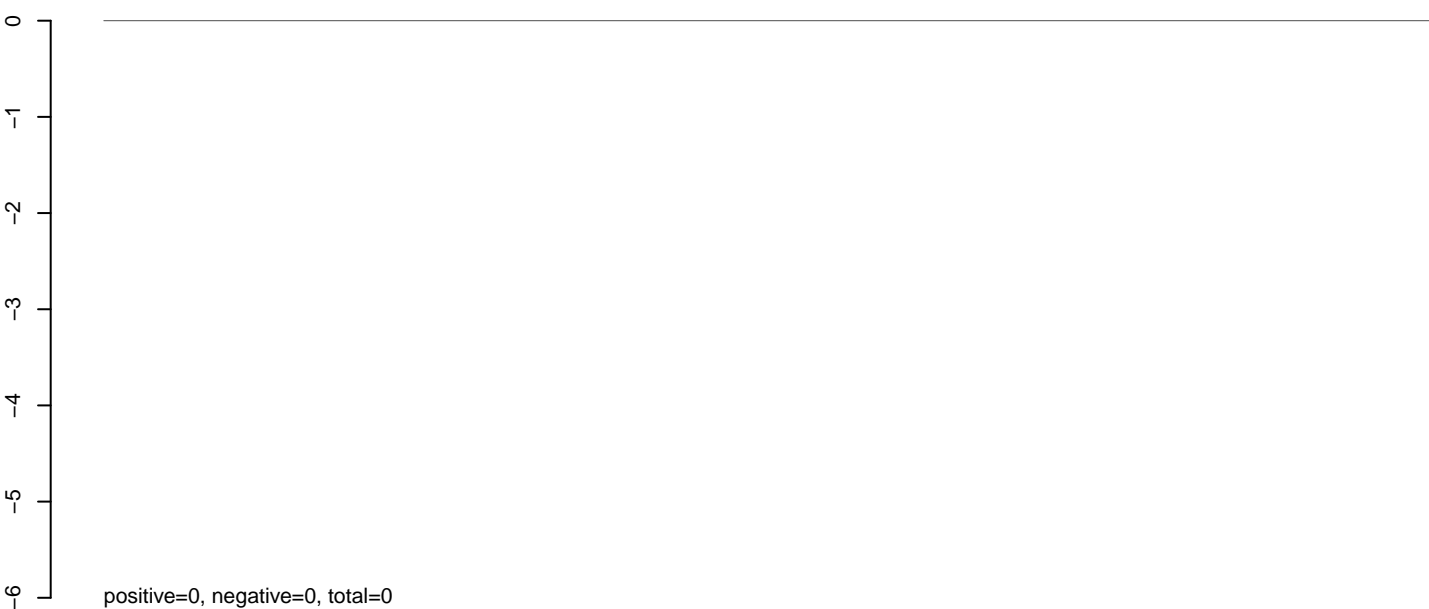
AeAlbo\_C636\_6dpi\_WNV2.rep



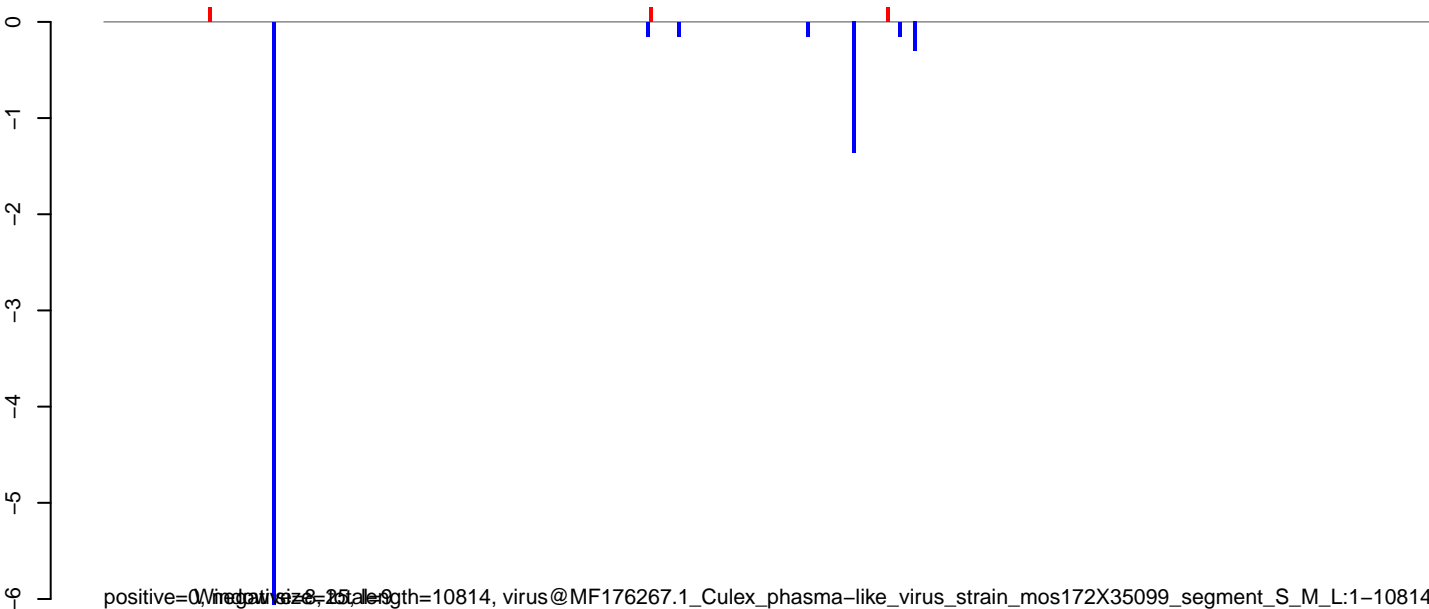
AeAlbo\_C636\_6dpi\_WNV2.18\_23.rep



AeAlbo\_C636\_6dpi\_WNV2.24\_35.rep



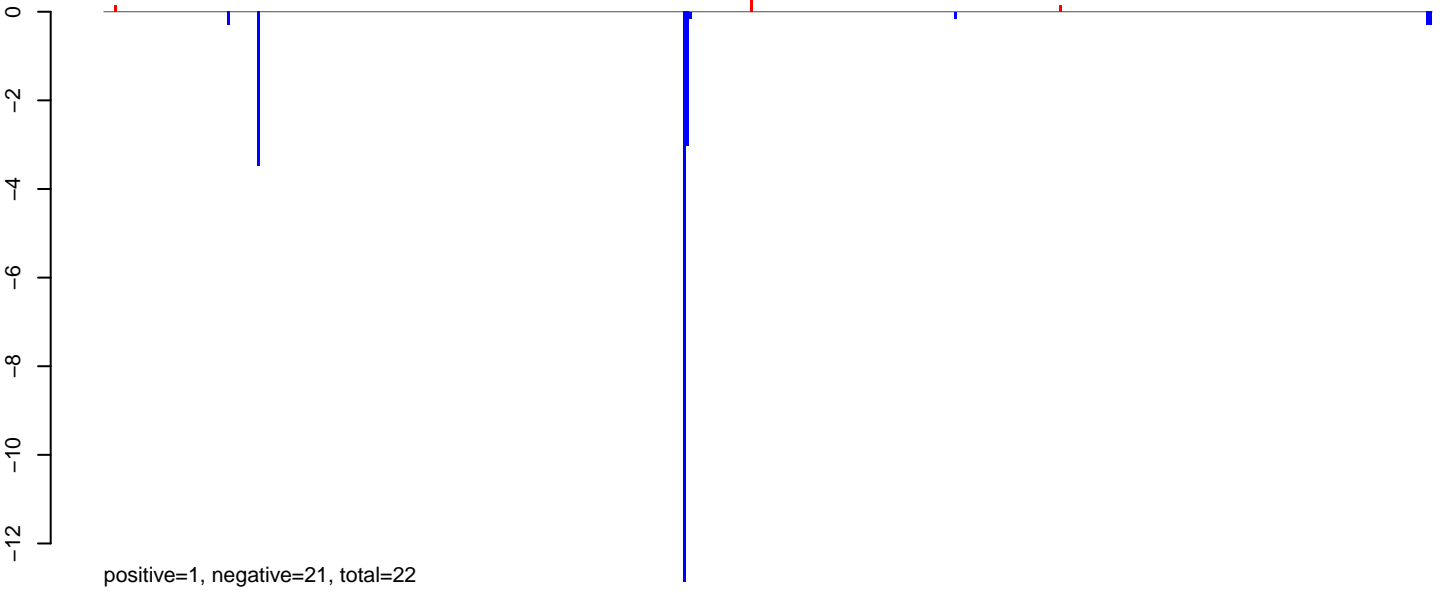
AeAlbo\_C636\_6dpi\_WNV2.rep



Window size=25, step=1, virus@MF176267.1\_Culex phasma-like virus\_strain\_mos172X35099\_segment\_S\_M\_L:1-10814

0 2000 4000 6000 8000 10000

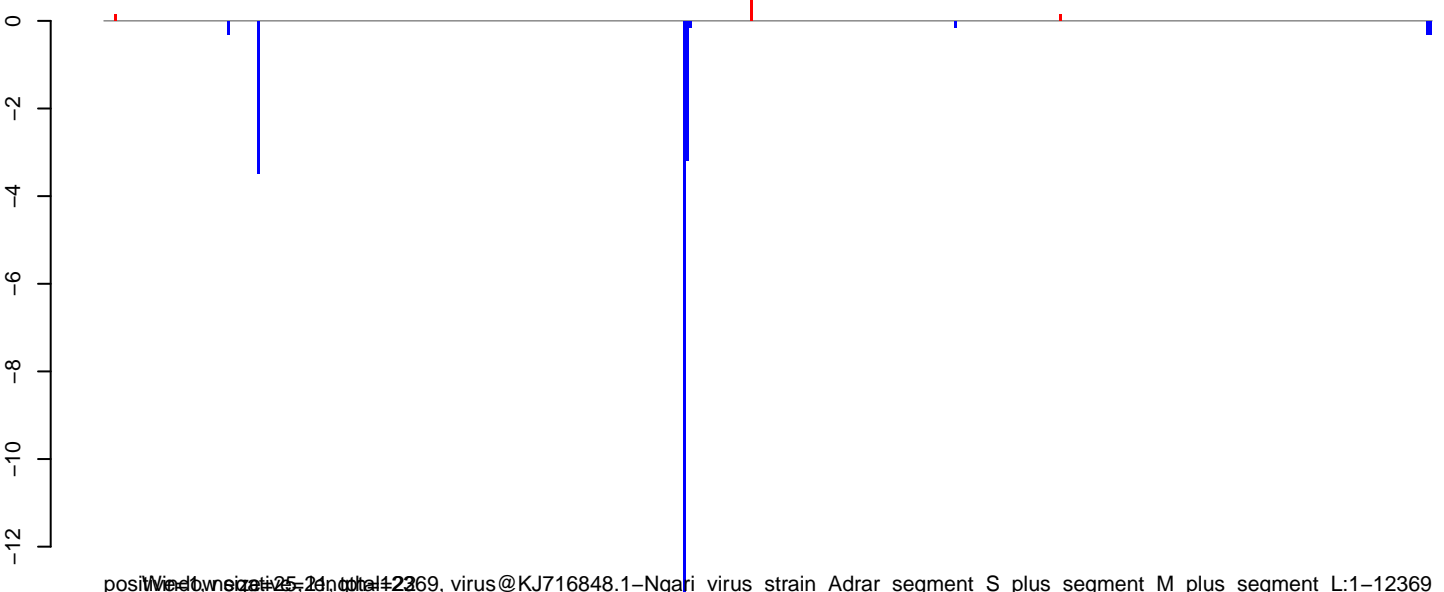
**AeAlbo\_C636\_6dpi\_WNV2.18\_23.rep**



**AeAlbo\_C636\_6dpi\_WNV2.24\_35.rep**



**AeAlbo\_C636\_6dpi\_WNV2.rep**

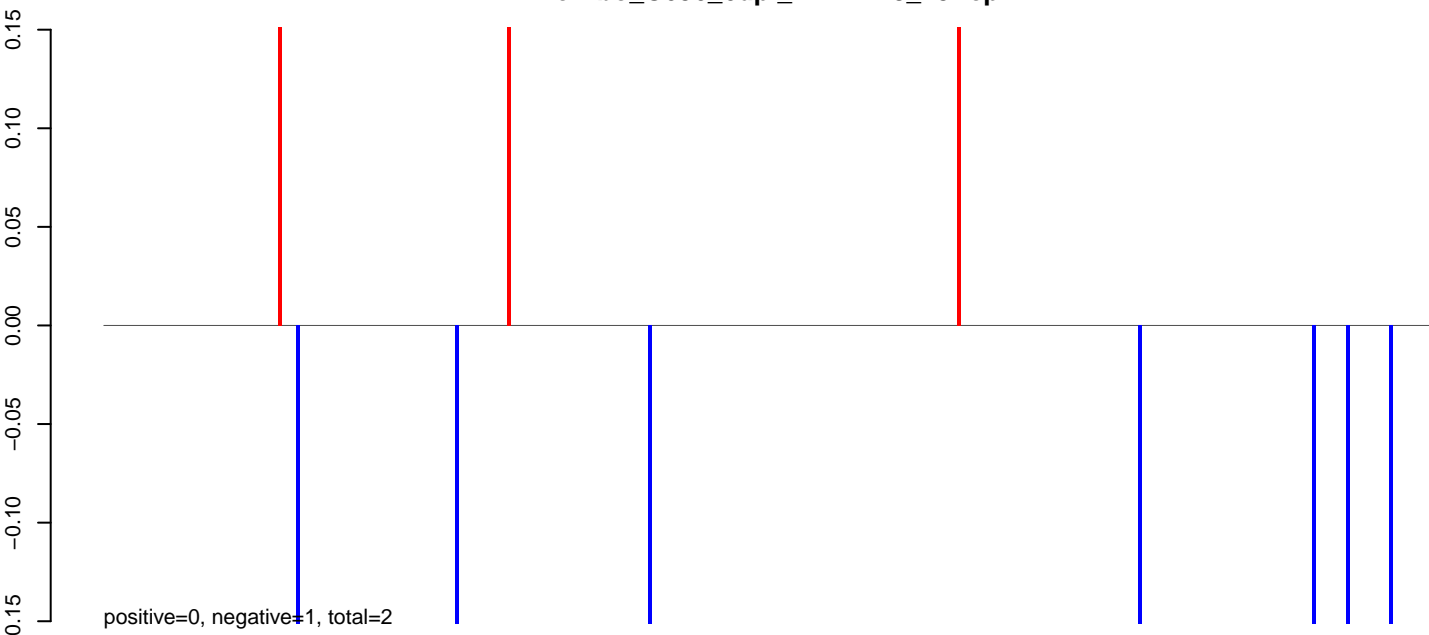


WNV2.18\_23, virus@KJ716848.1-Ngari\_virus\_strain\_Adrar\_segment\_S\_plus\_segment\_M\_plus\_segment\_L:1-12369

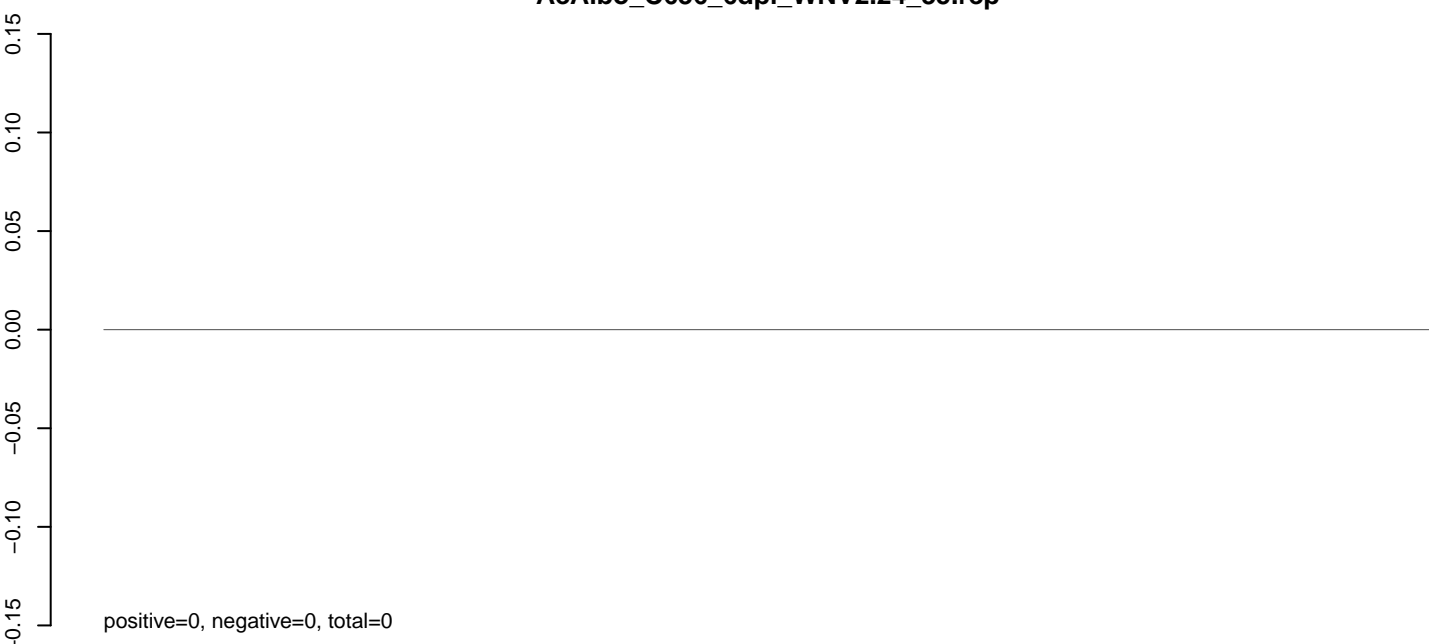
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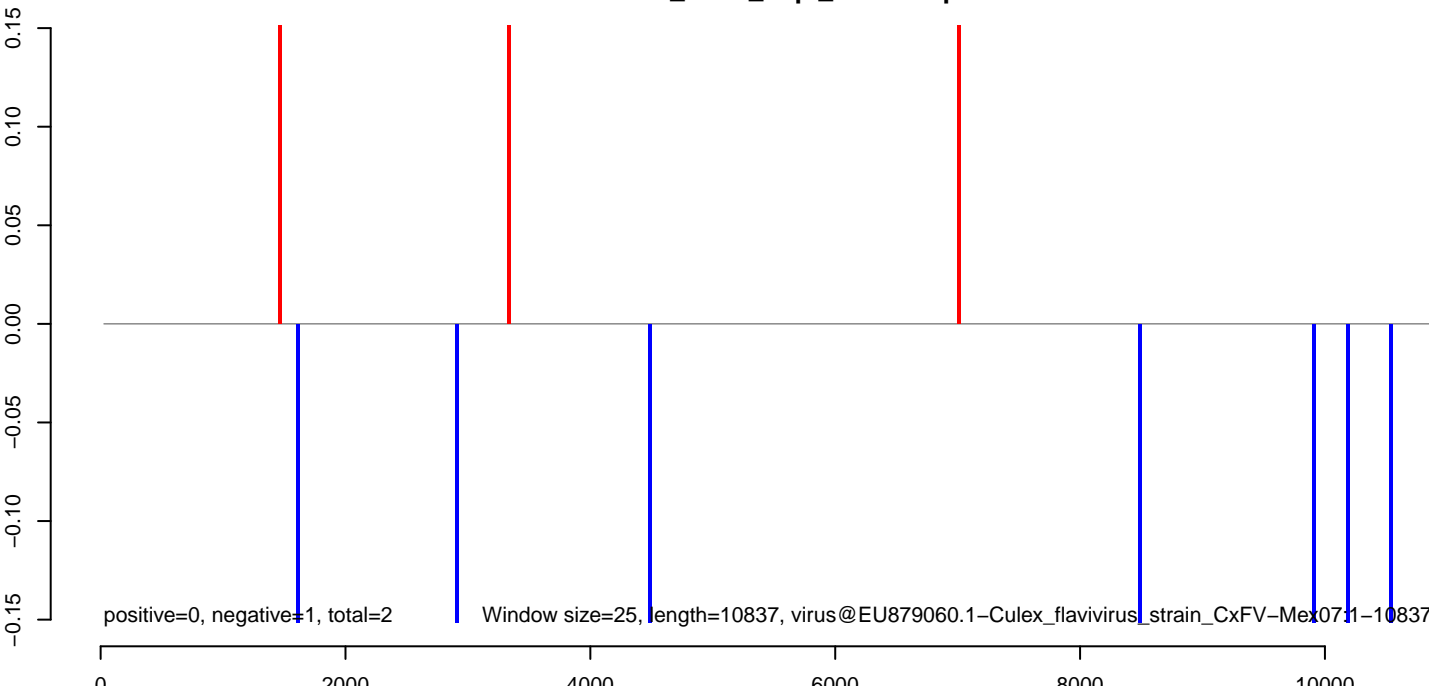
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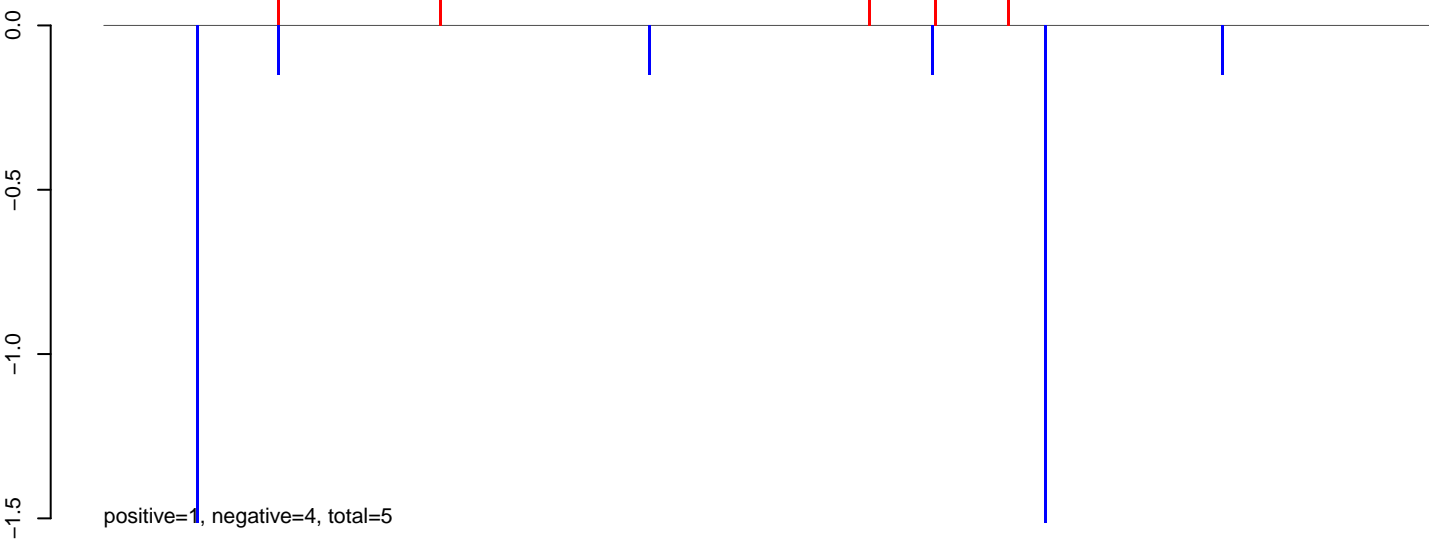
**AeAlbo\_C636\_6dpi\_WNV2.24\_35.rep**



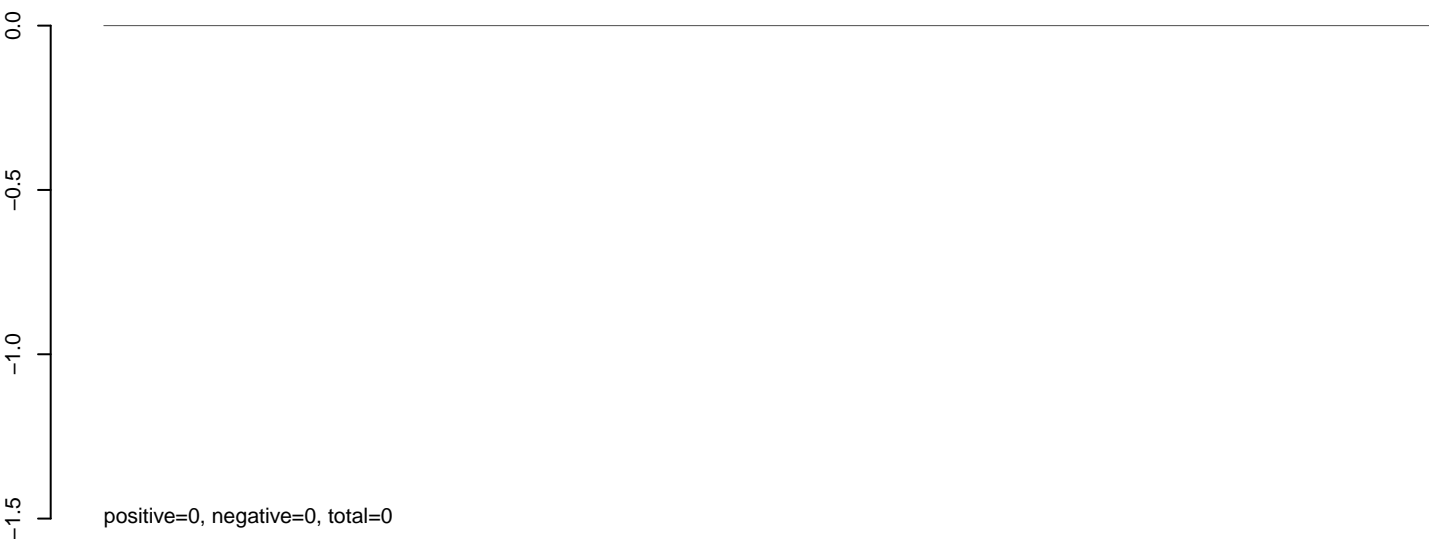
**AeAlbo\_C636\_6dpi\_WNV2.rep**



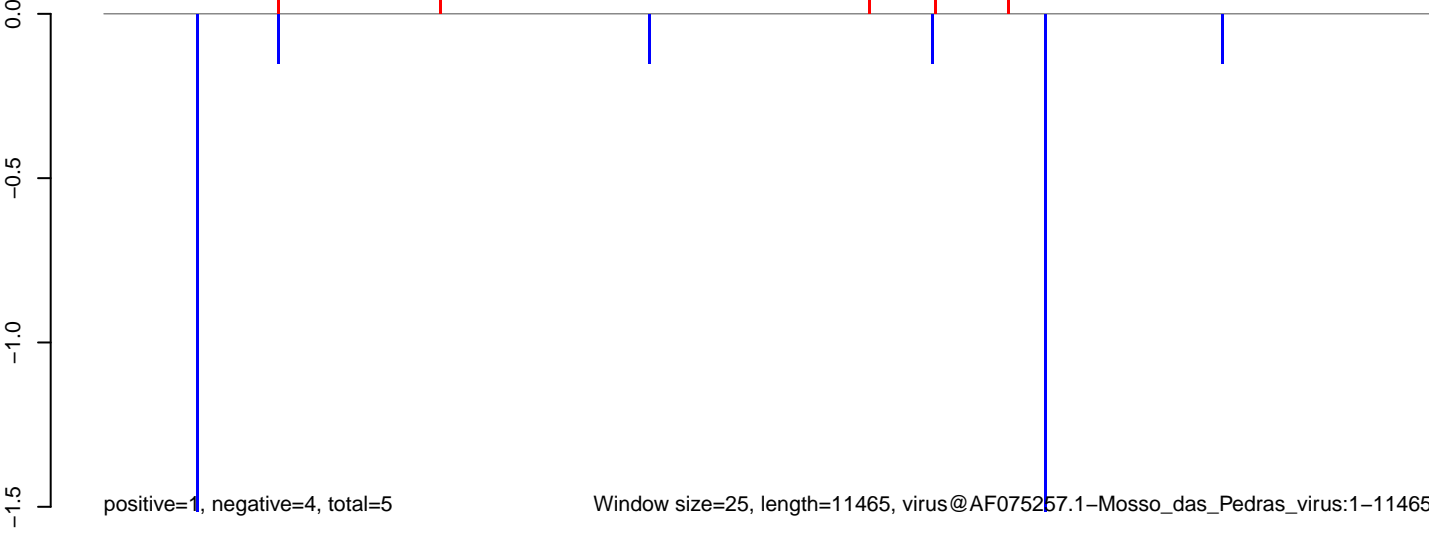
**AeAlbo\_C636\_6dpi\_WNV2.18\_23.rep**



**AeAlbo\_C636\_6dpi\_WNV2.24\_35.rep**

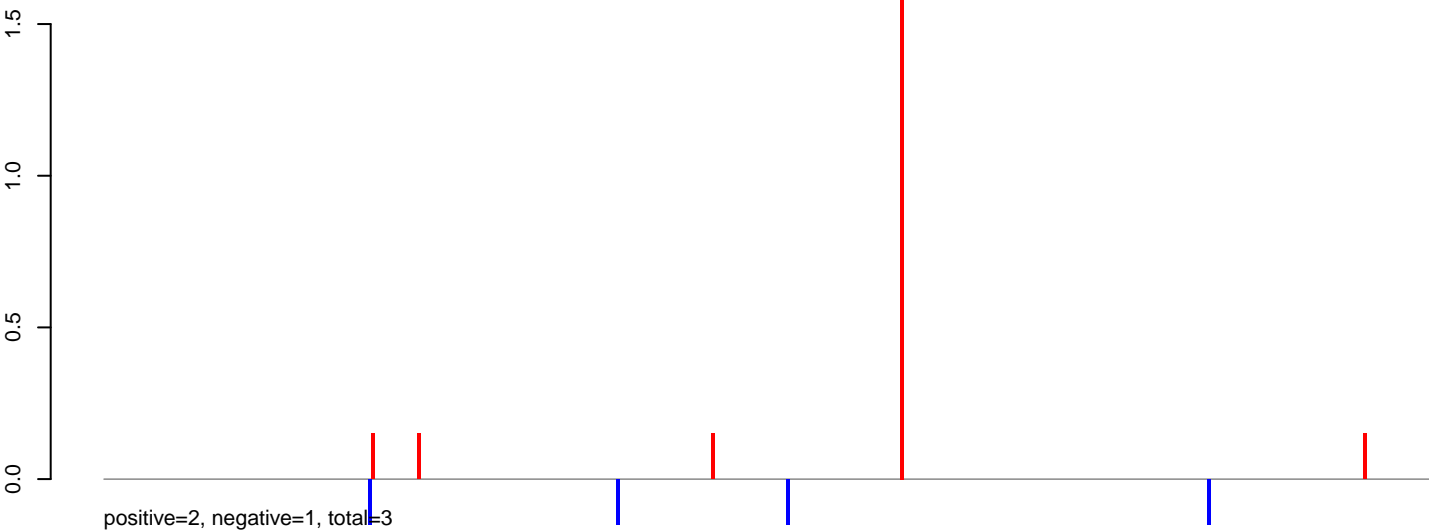


**AeAlbo\_C636\_6dpi\_WNV2.rep**

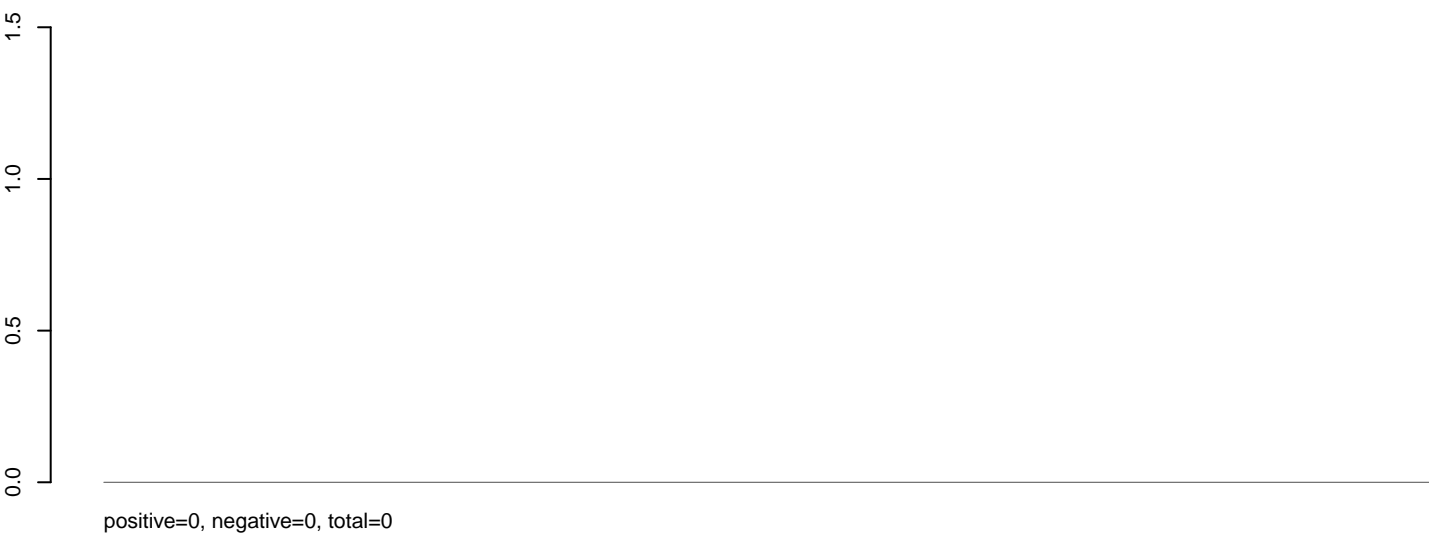


Window size=25, length=11465, virus@AF075257.1-Mosso\_das\_Pedras\_virus:1-11465

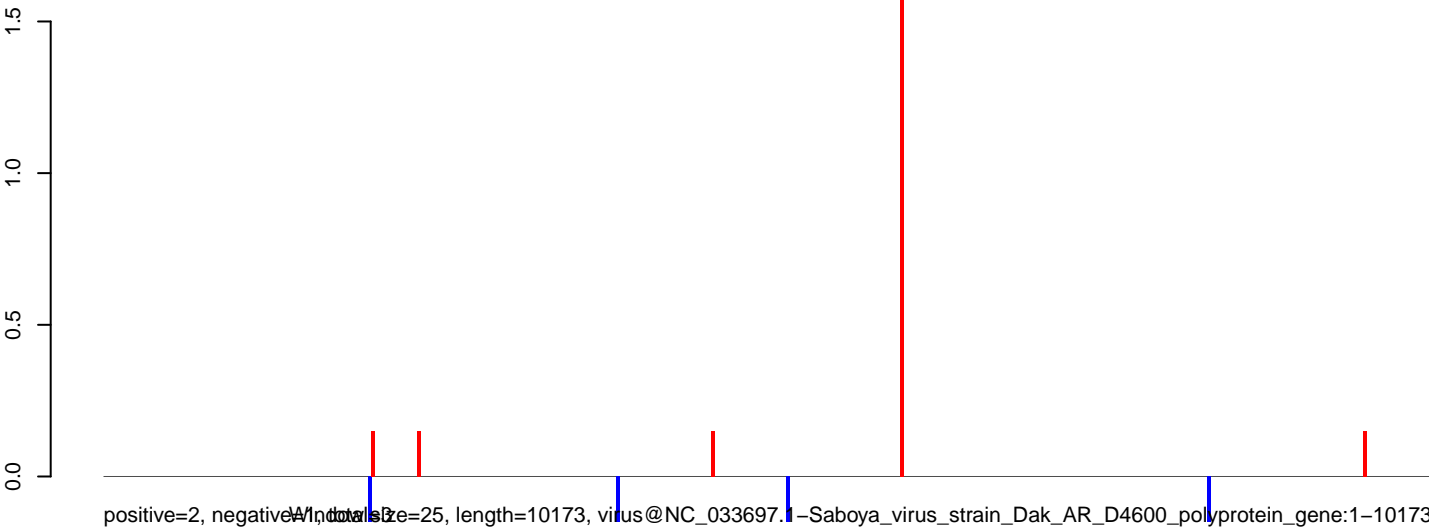
**AeAlbo\_C636\_6dpi\_WNV2.18\_23.rep**



**AeAlbo\_C636\_6dpi\_WNV2.24\_35.rep**

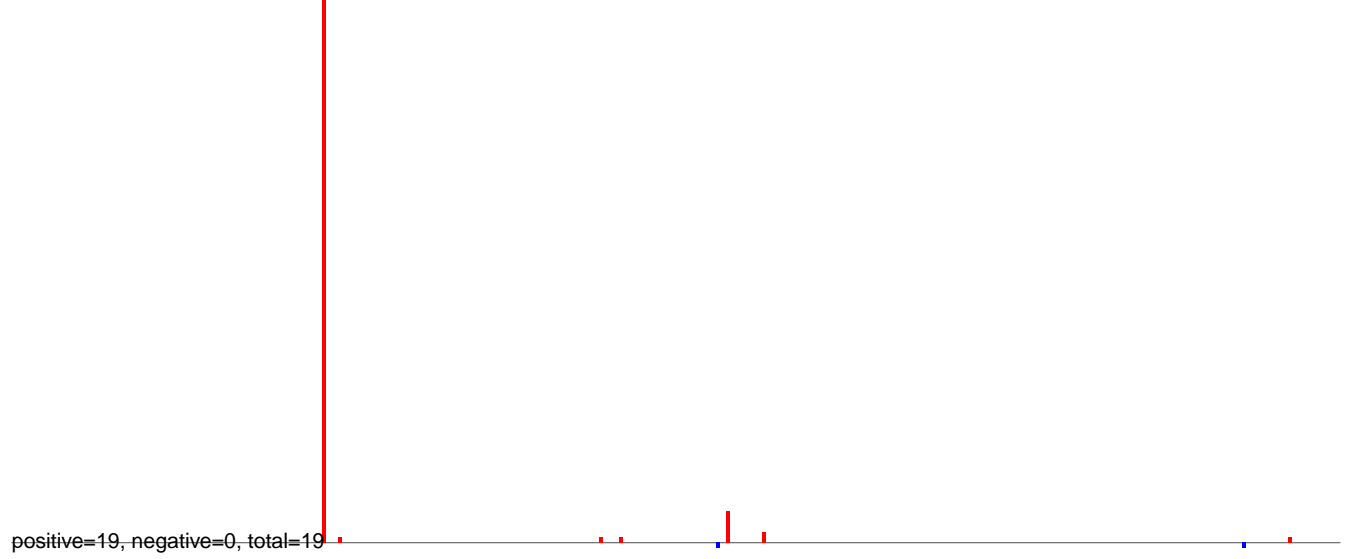


**AeAlbo\_C636\_6dpi\_WNV2.rep**

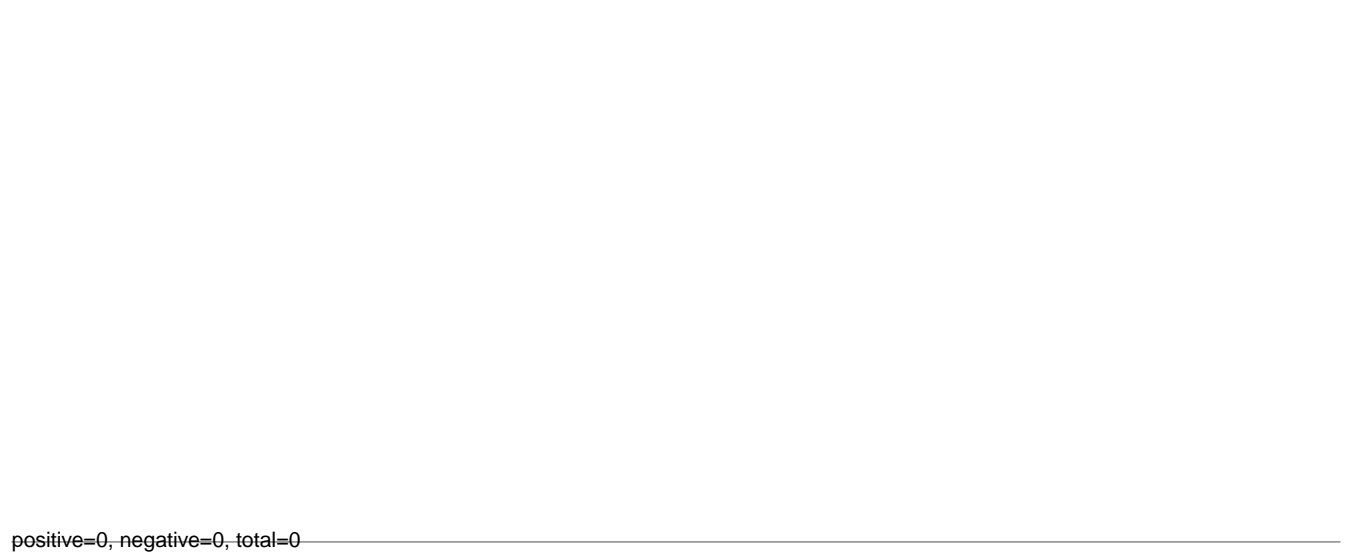


0 2000 4000 6000 8000 10000  
AeAlbo\_C636\_6dpi\_WNV2.rep  
index=25, length=10173, virus@NC\_033697.1-Saboya\_virus\_strain\_Dak\_AR\_D4600\_polyprotein\_gene:1-10173

AeAlbo\_C636\_6dpi\_WNV2.18\_23.rep



AeAlbo\_C636\_6dpi\_WNV2.24\_35.rep

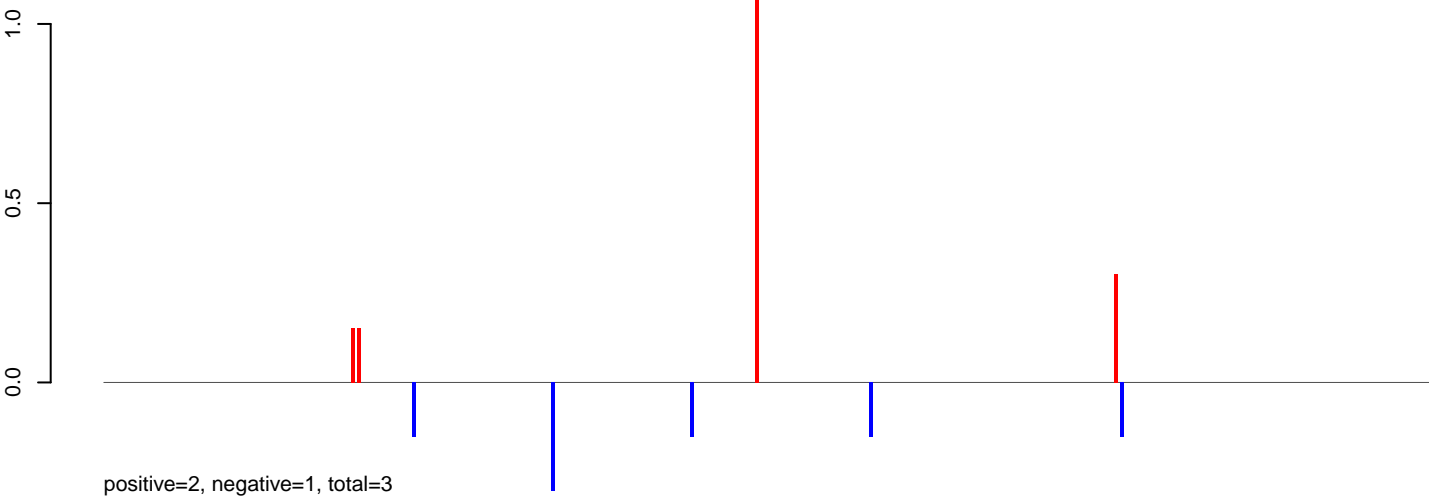


AeAlbo\_C636\_6dpi\_WNV2.rep

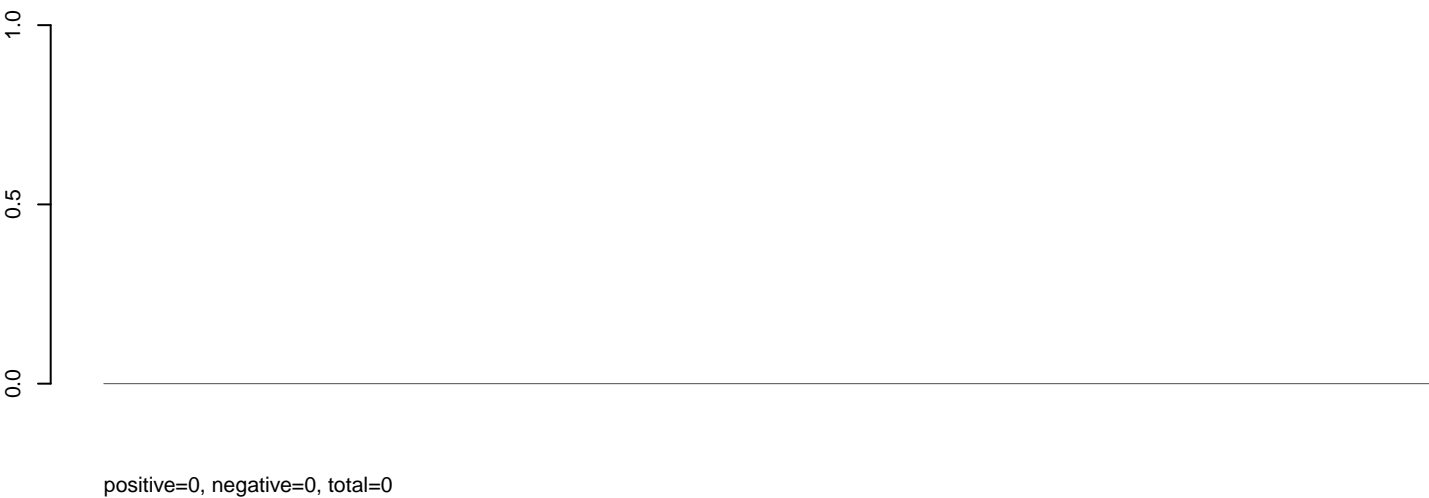


0 2000 4000 6000 8000 10000

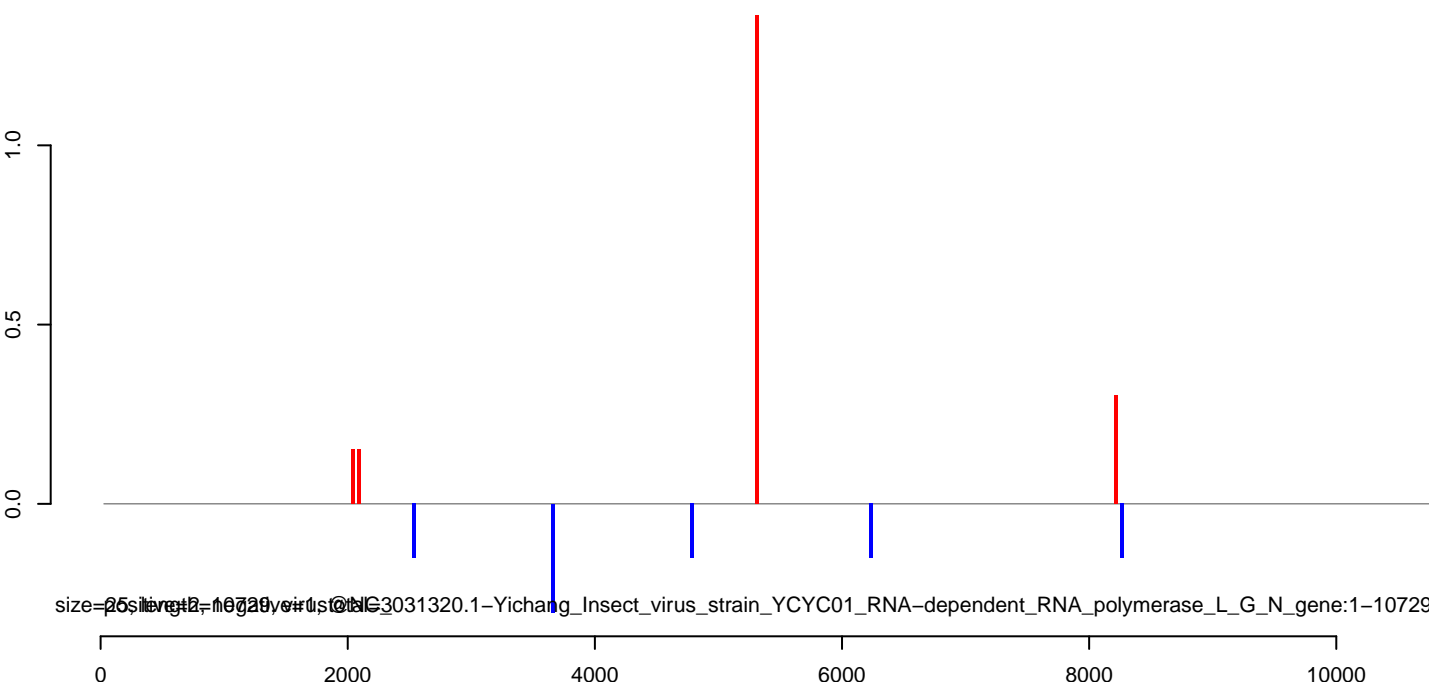
**AeAlbo\_C636\_6dpi\_WNV2.18\_23.rep**



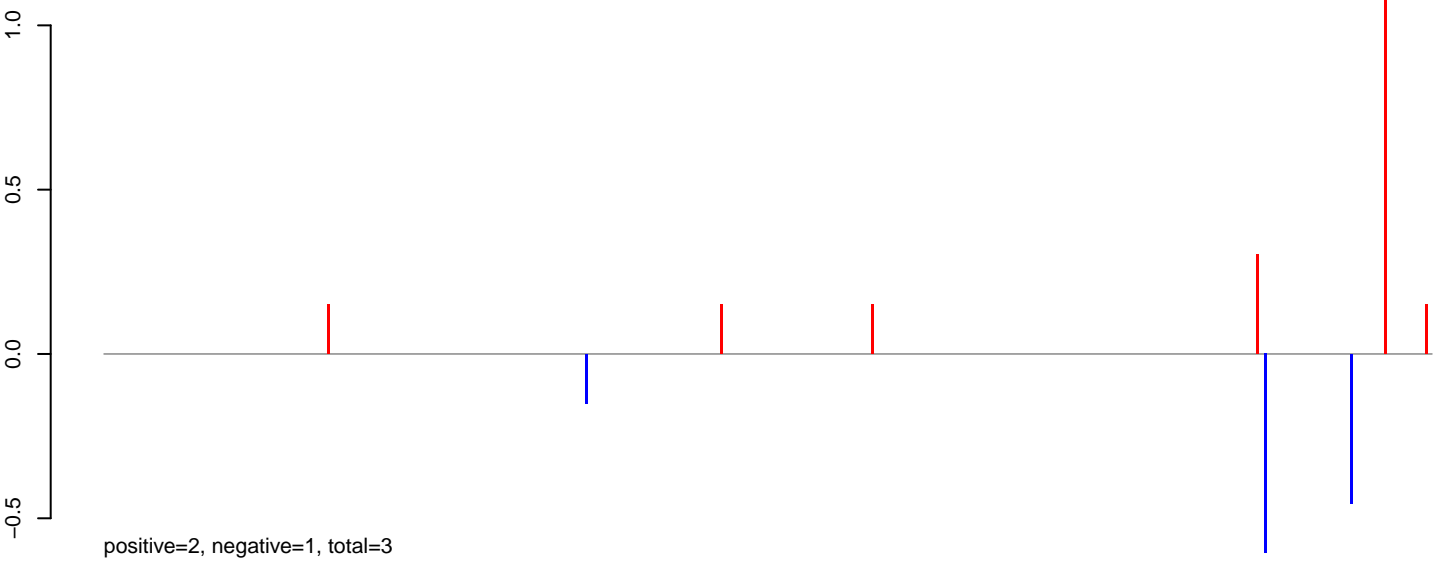
**AeAlbo\_C636\_6dpi\_WNV2.24\_35.rep**



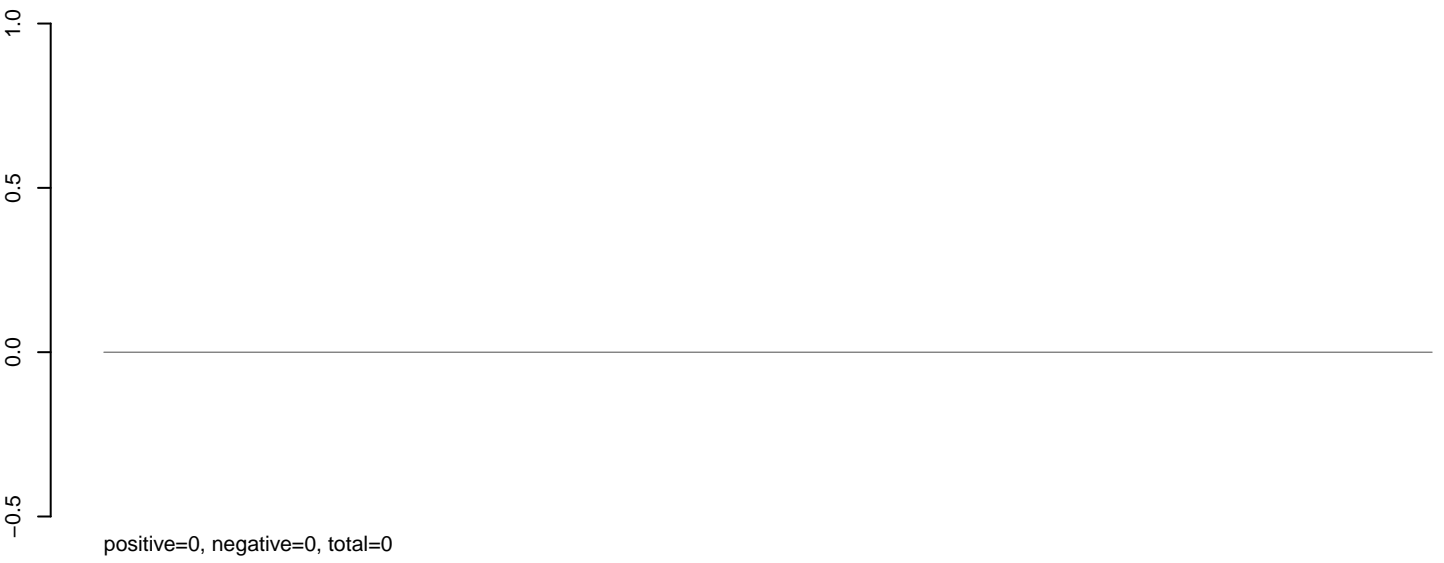
**AeAlbo\_C636\_6dpi\_WNV2.rep**



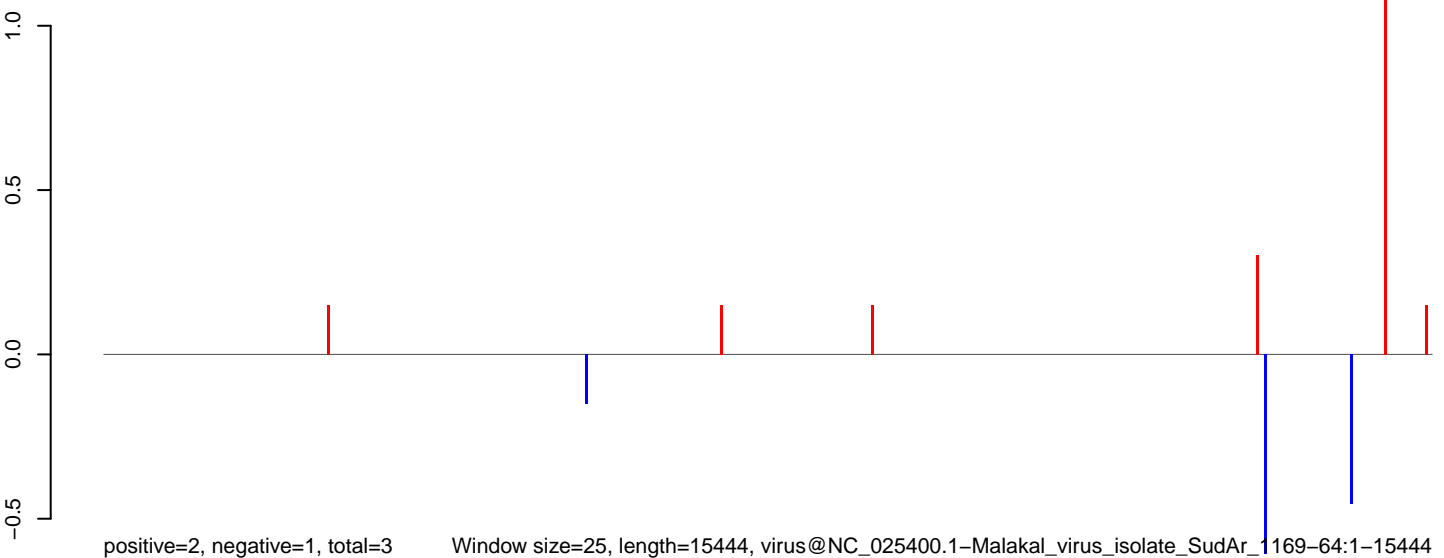
AeAlbo\_C636\_6dpi\_WNV2.18\_23.rep



AeAlbo\_C636\_6dpi\_WNV2.24\_35.rep



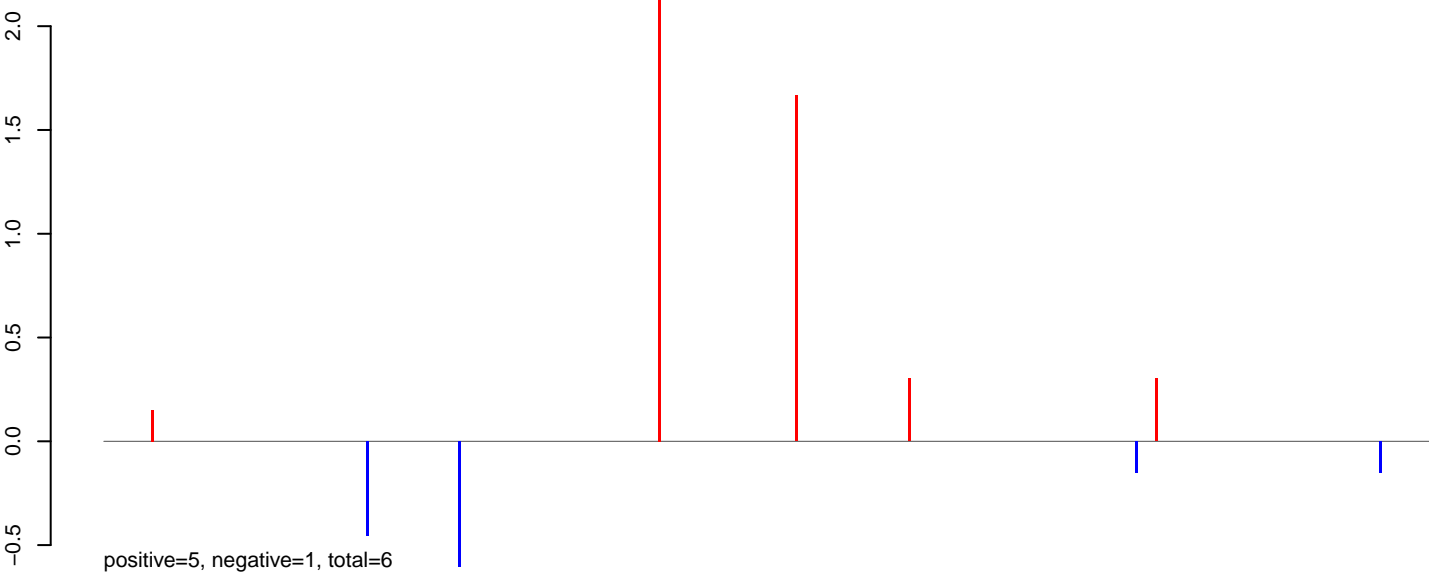
AeAlbo\_C636\_6dpi\_WNV2.rep



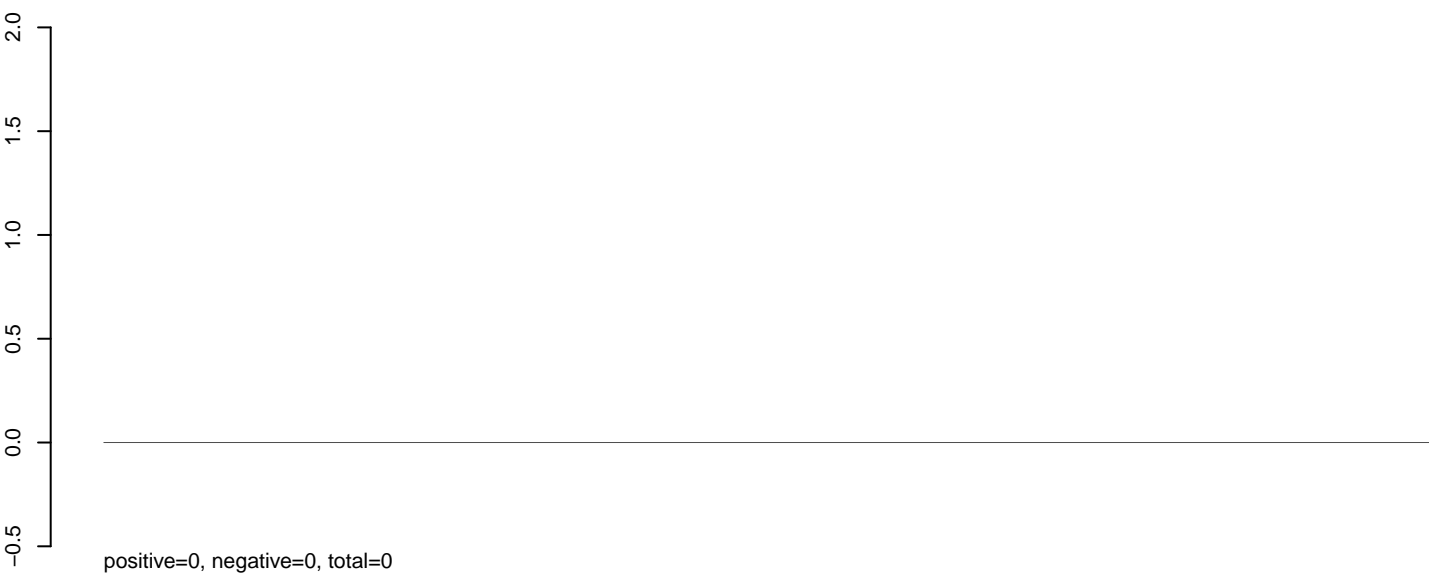
Window size=25, length=15444, virus@NC\_025400.1-MalakaI\_virus\_isolate\_SudAr\_1169-64:1-15444

0 5000 10000 15000

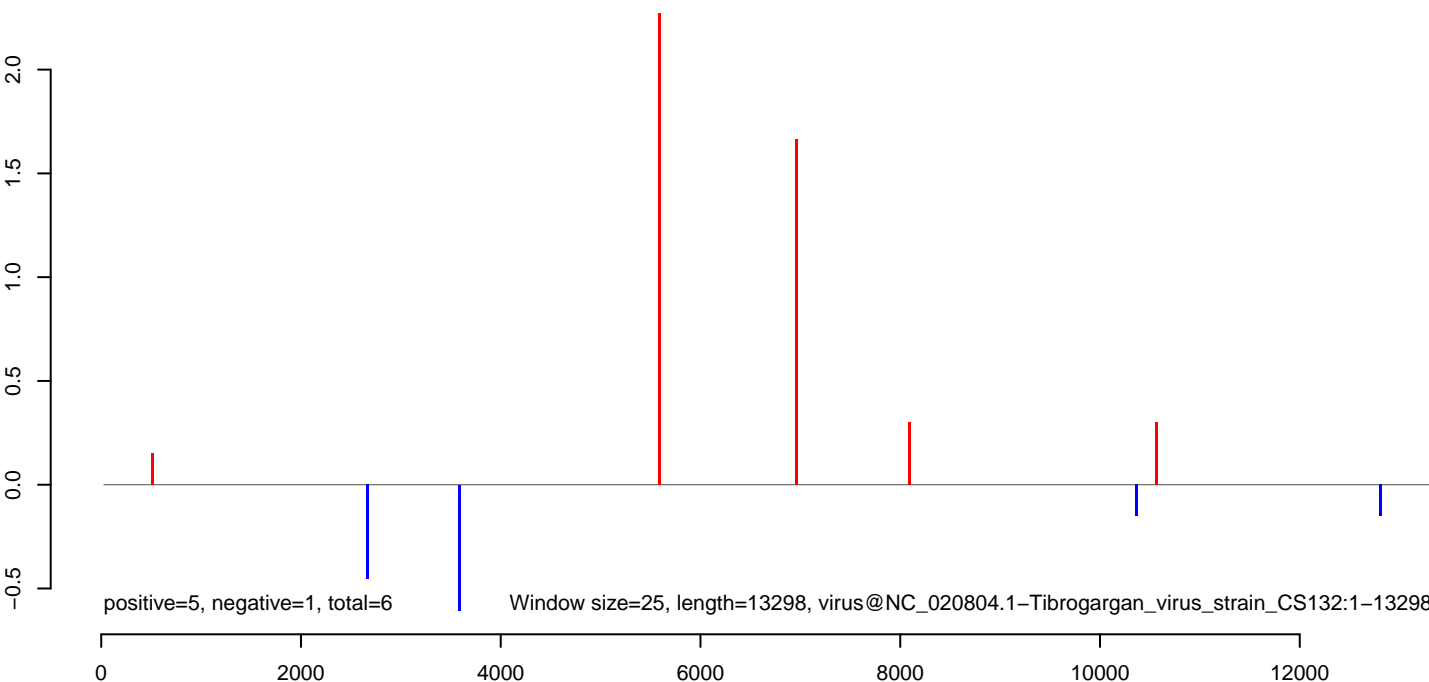
**AeAlbo\_C636\_6dpi\_WNV2.18\_23.rep**



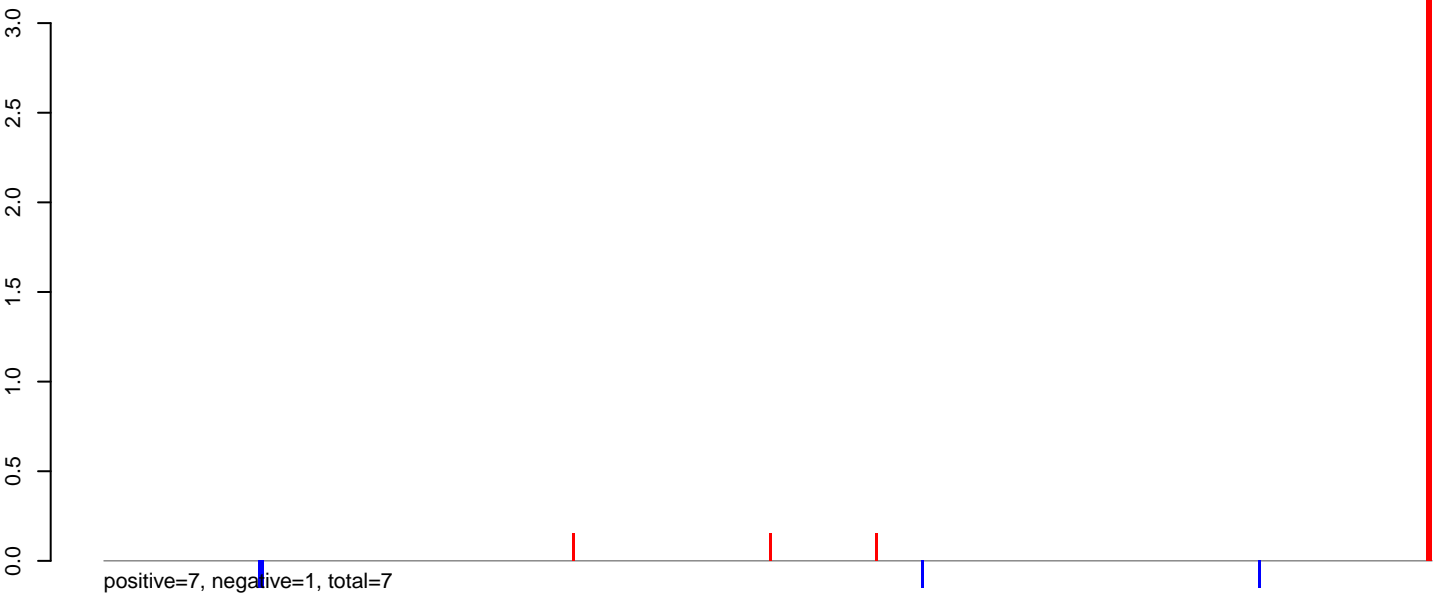
**AeAlbo\_C636\_6dpi\_WNV2.24\_35.rep**



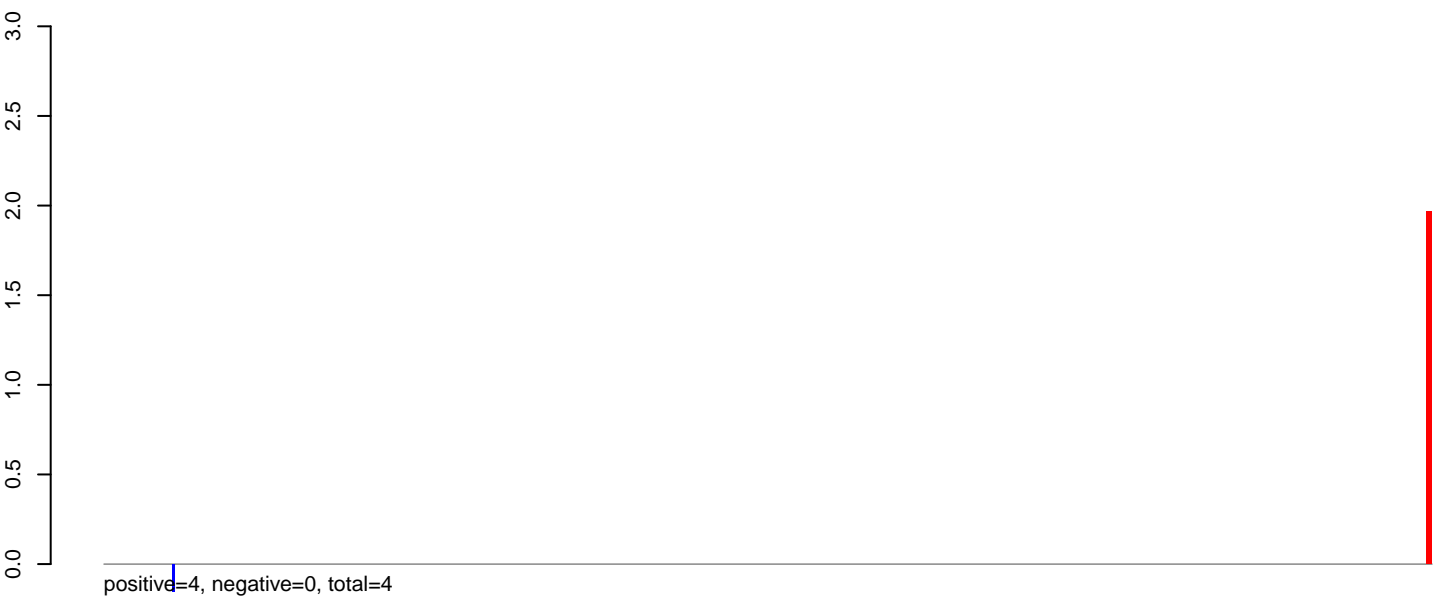
**AeAlbo\_C636\_6dpi\_WNV2.rep**



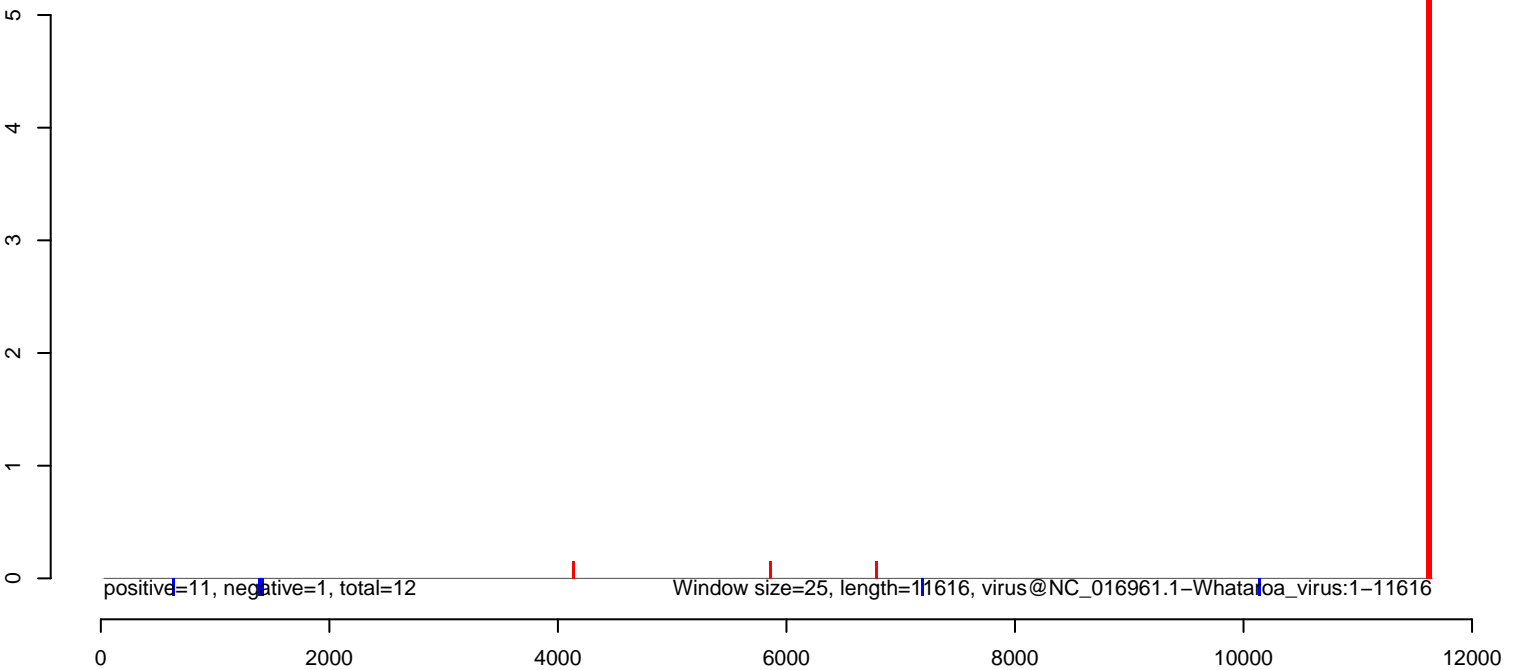
AeAlbo\_C636\_6dpi\_WNV2.18\_23.rep



AeAlbo\_C636\_6dpi\_WNV2.24\_35.rep

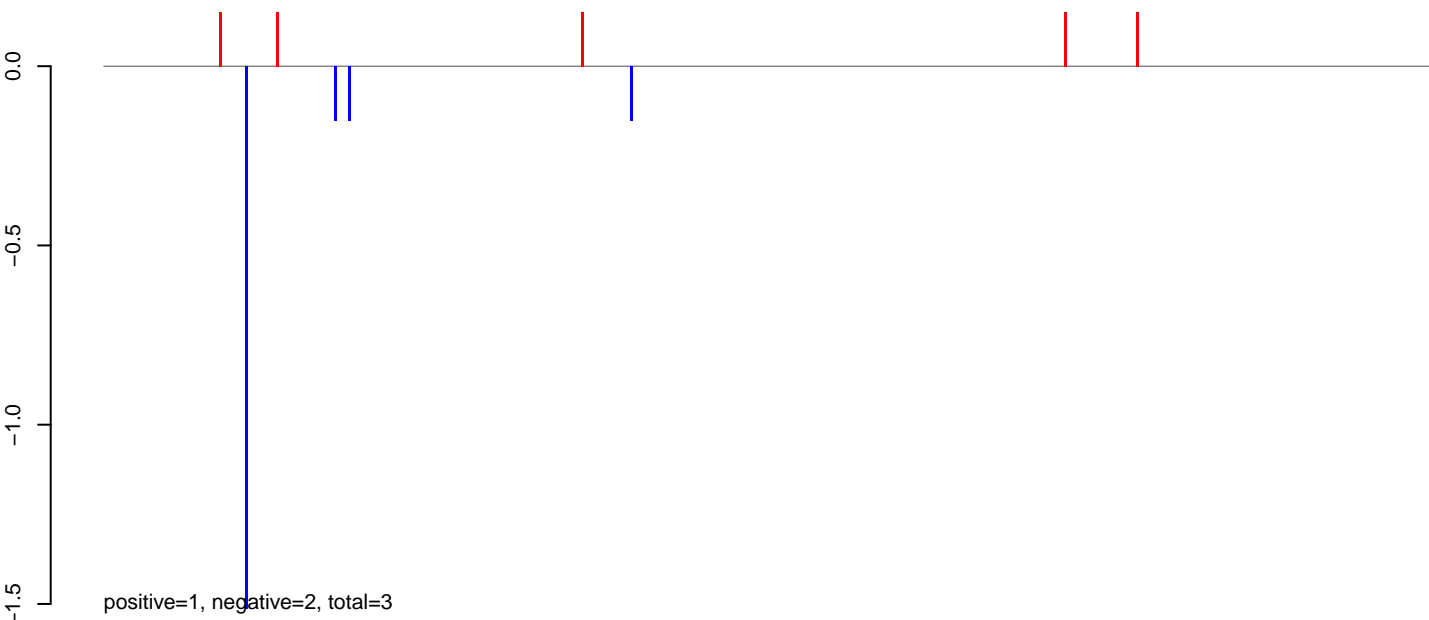


AeAlbo\_C636\_6dpi\_WNV2.rep

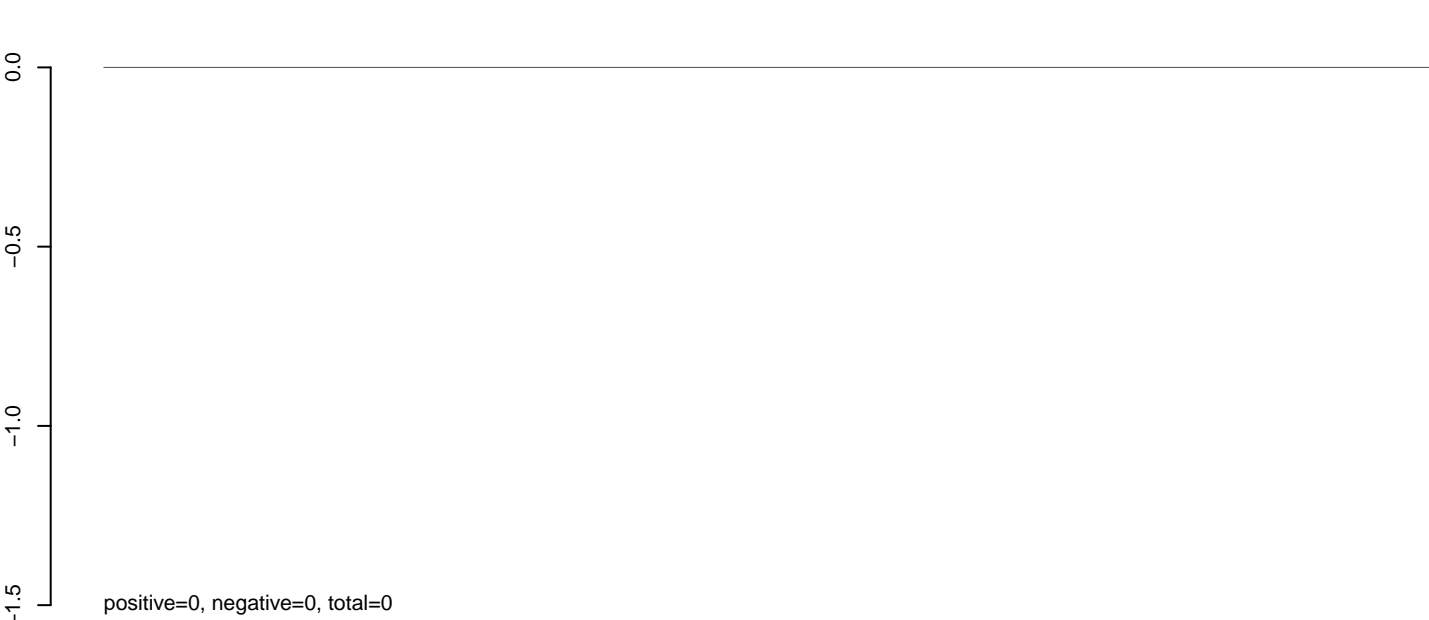




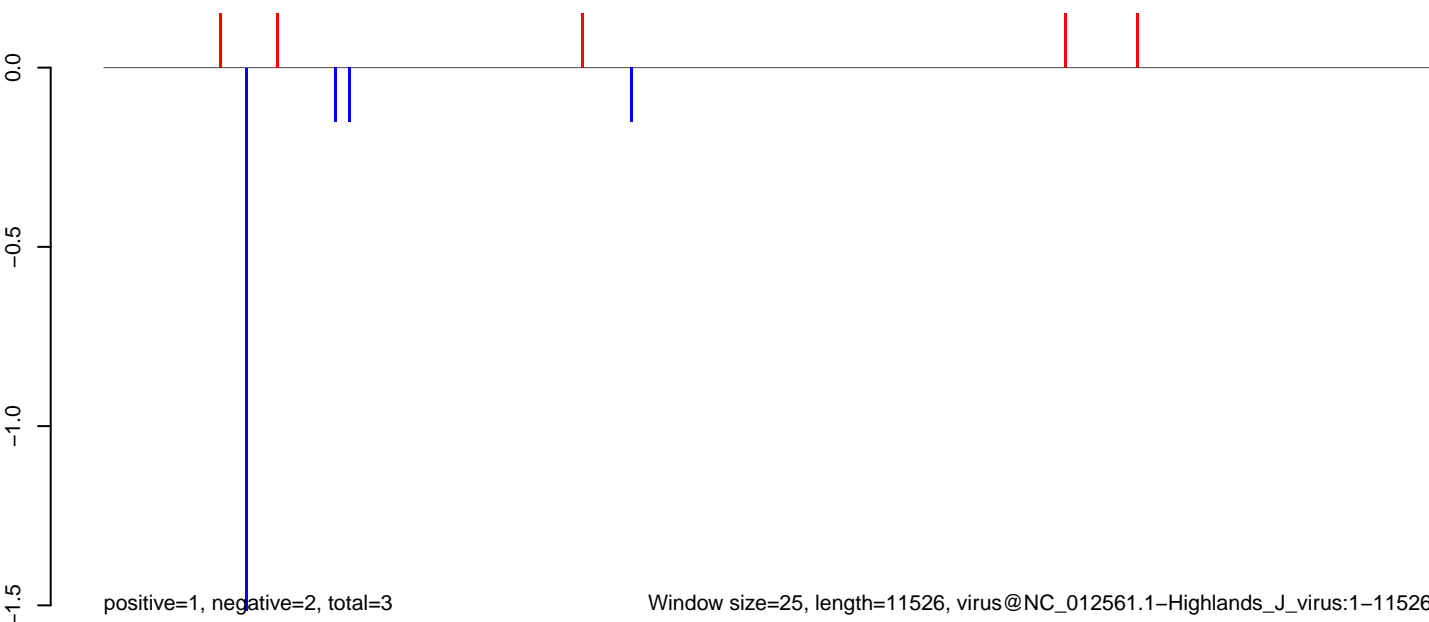
**AeAlbo\_C636\_6dpi\_WNV2.18\_23.rep**



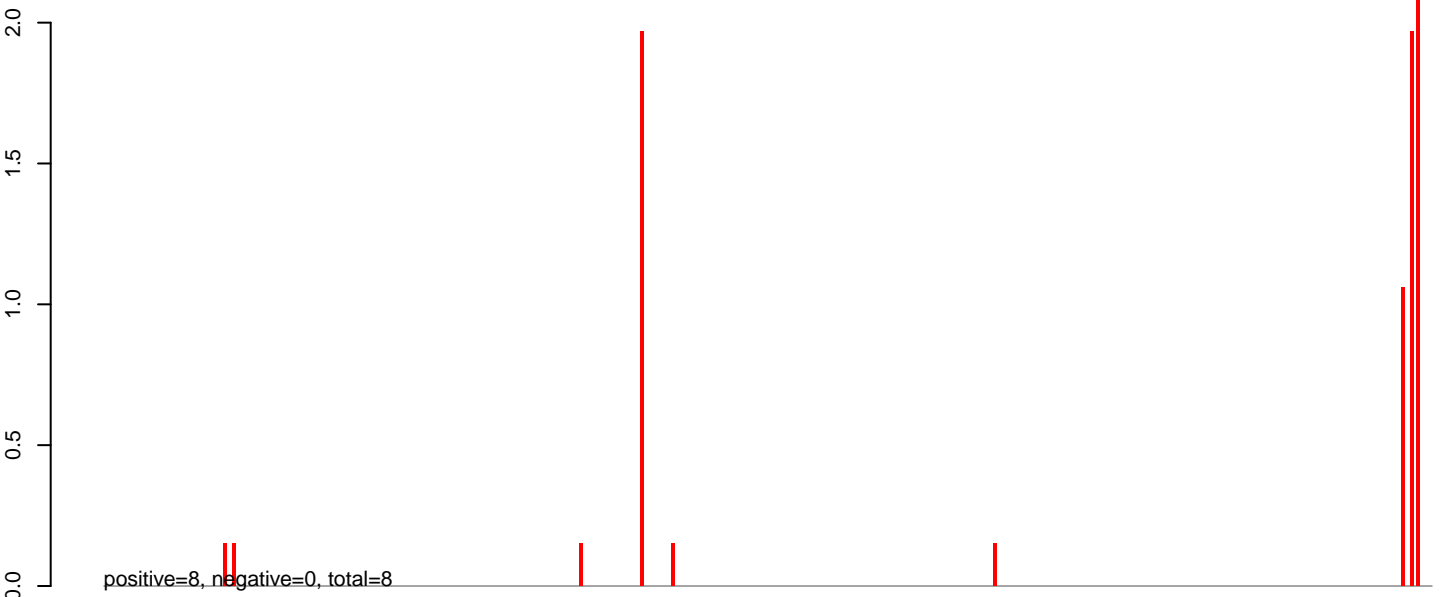
**AeAlbo\_C636\_6dpi\_WNV2.24\_35.rep**



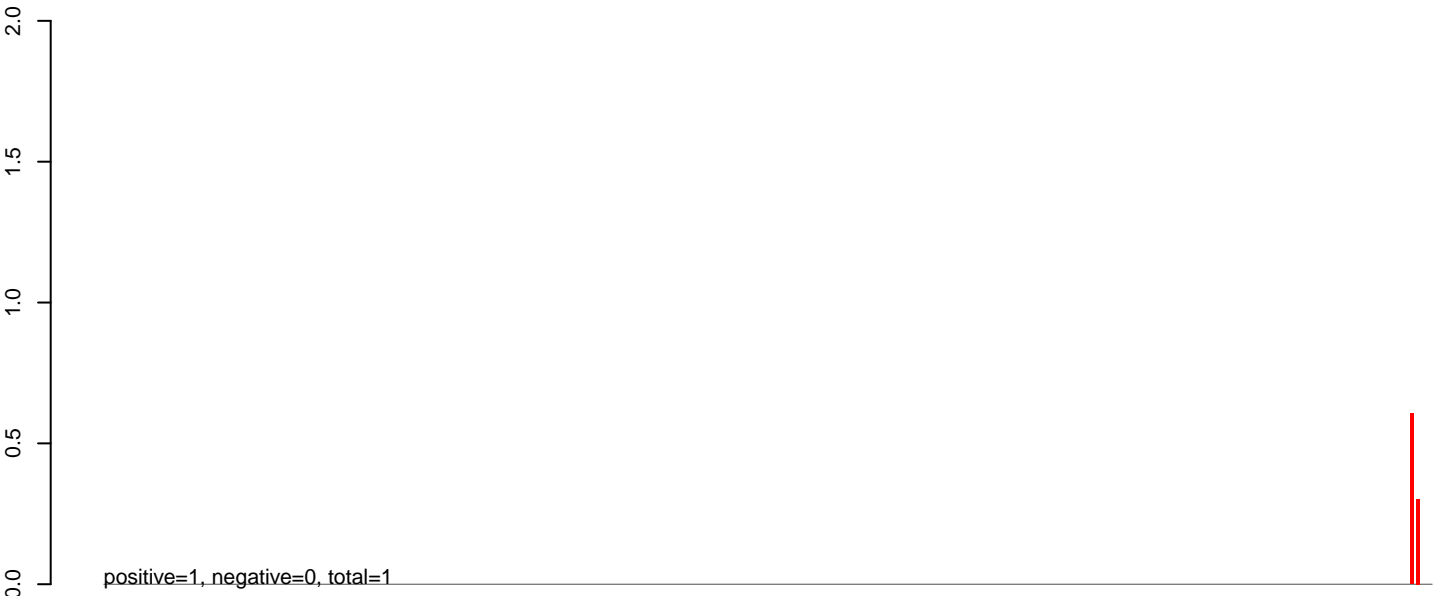
**AeAlbo\_C636\_6dpi\_WNV2.rep**



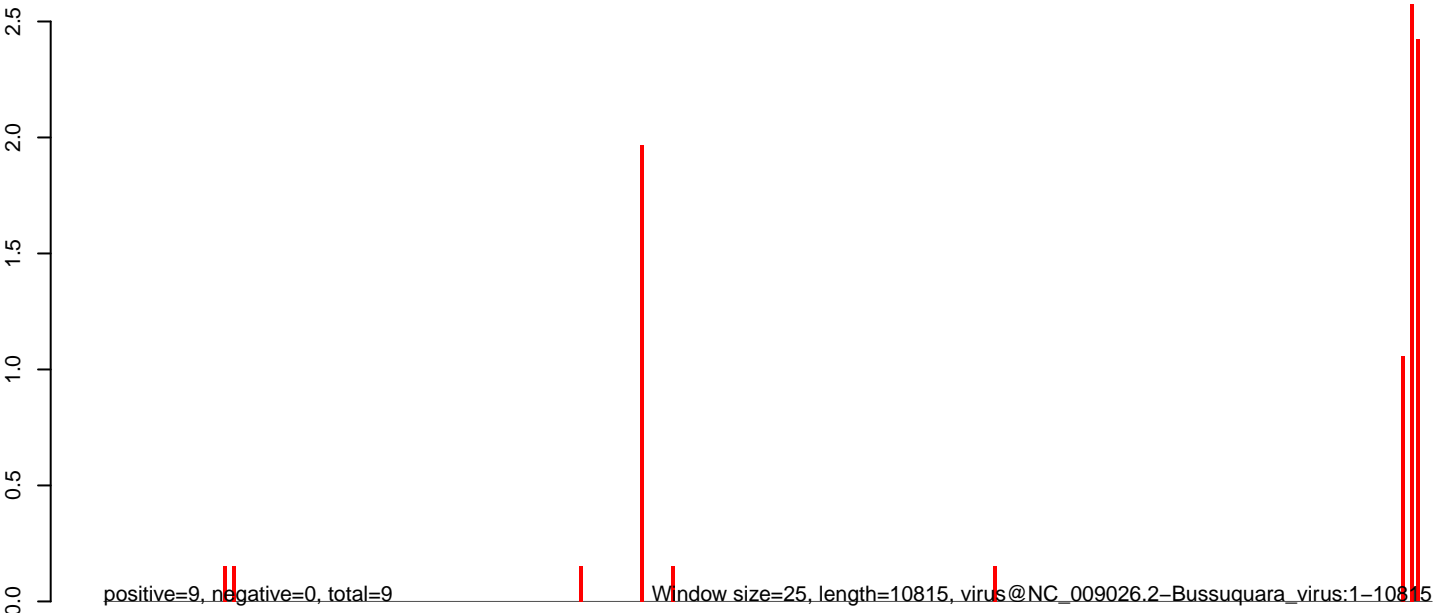
AeAlbo\_C636\_6dpi\_WNV2.18\_23.rep



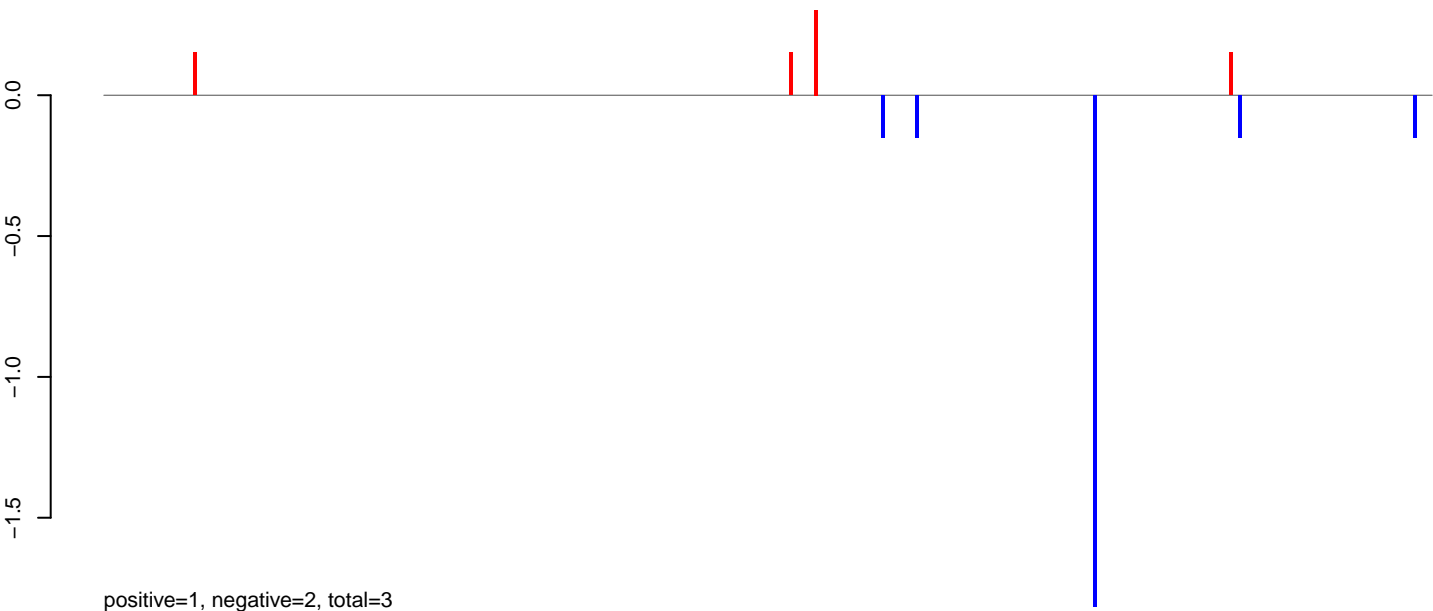
AeAlbo\_C636\_6dpi\_WNV2.24\_35.rep



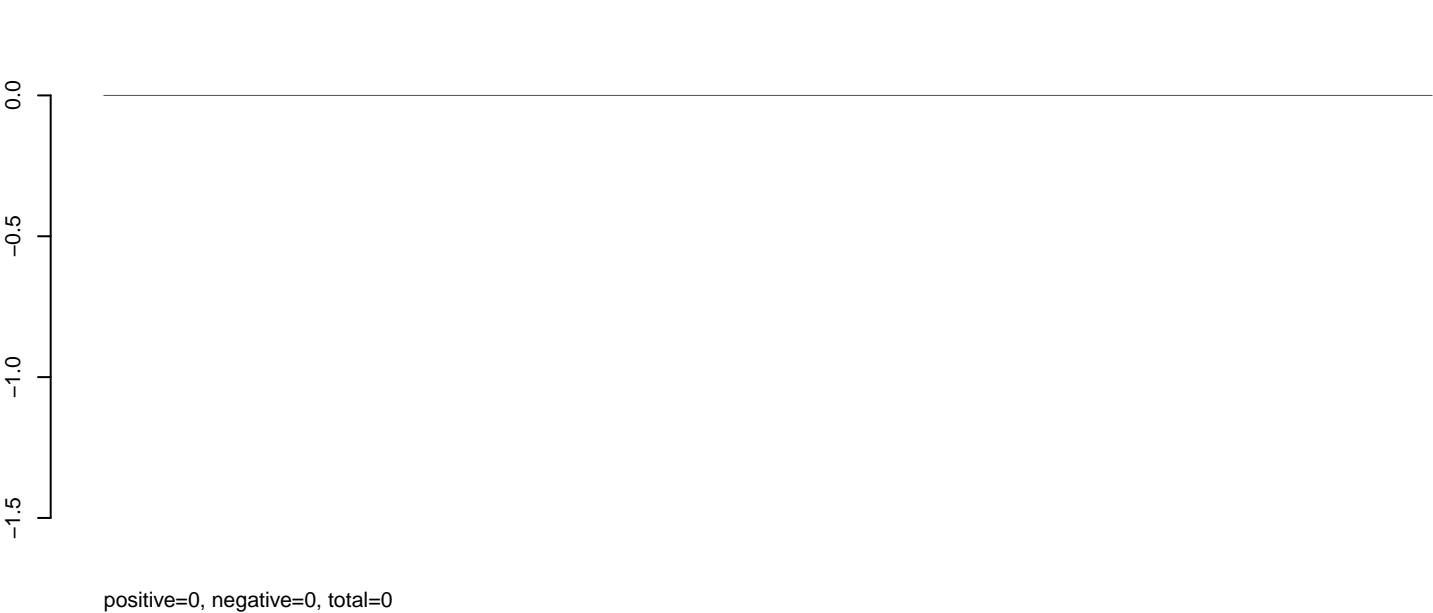
AeAlbo\_C636\_6dpi\_WNV2.rep



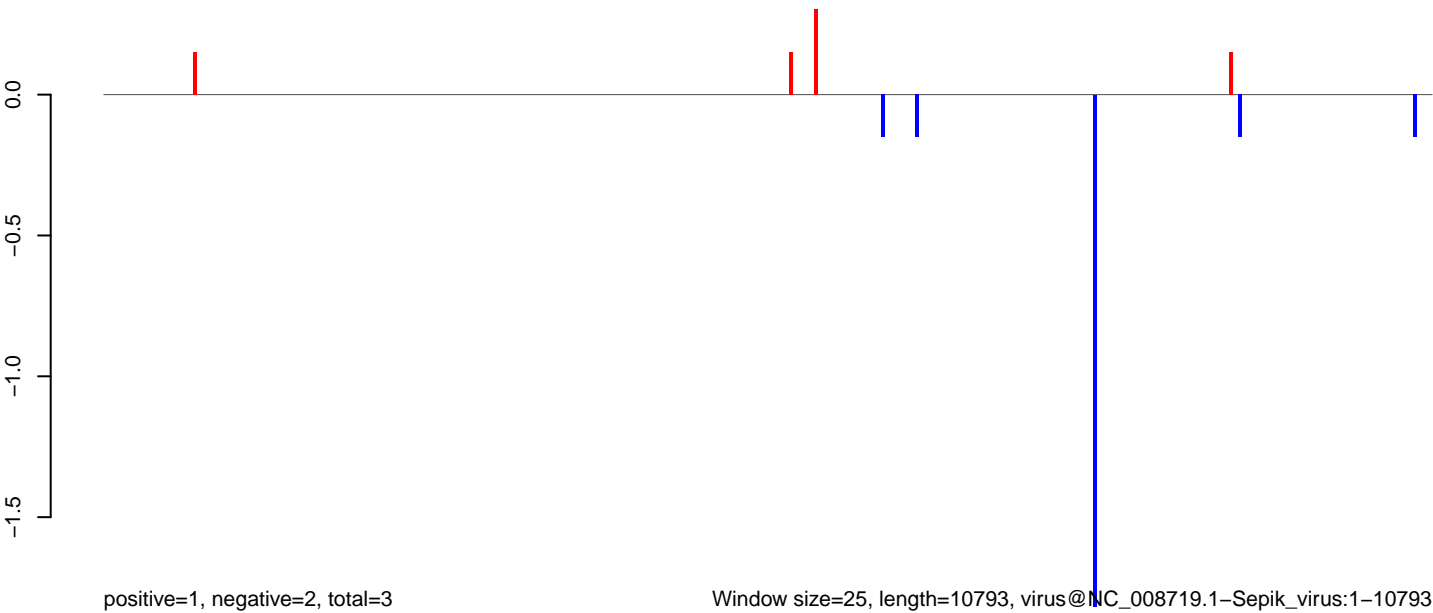
AeAlbo\_C636\_6dpi\_WNV2.18\_23.rep



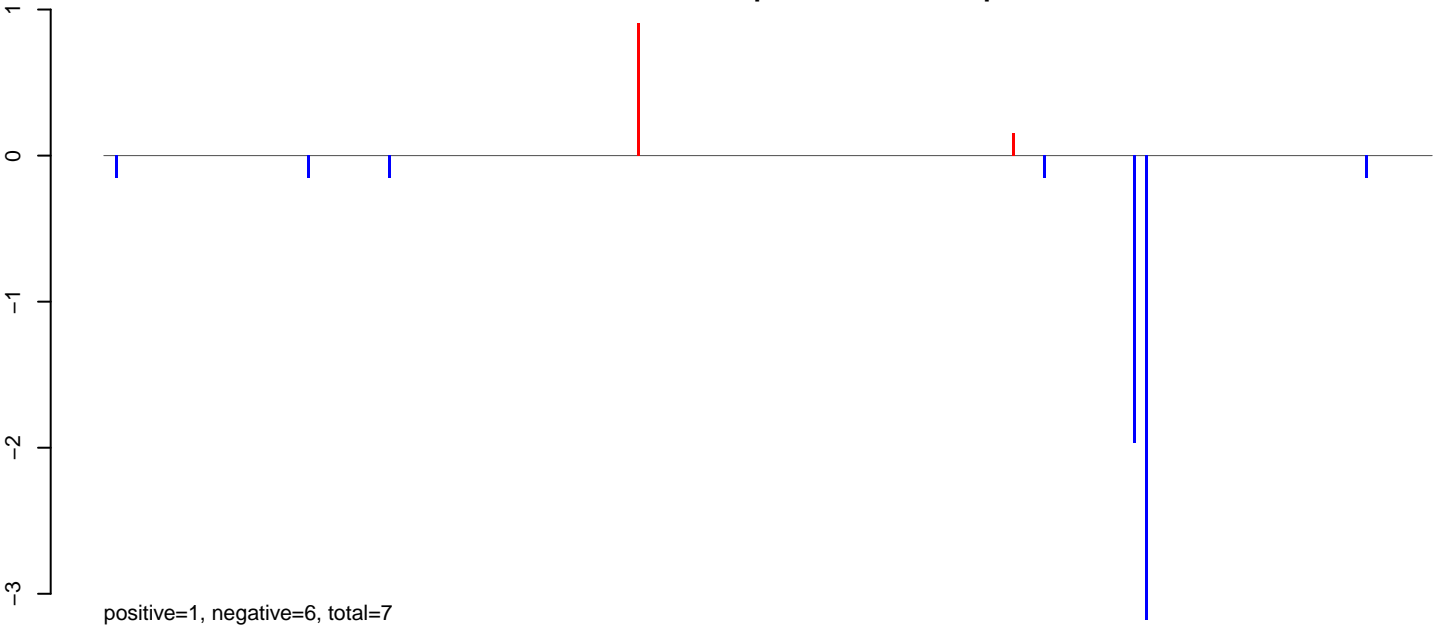
AeAlbo\_C636\_6dpi\_WNV2.24\_35.rep



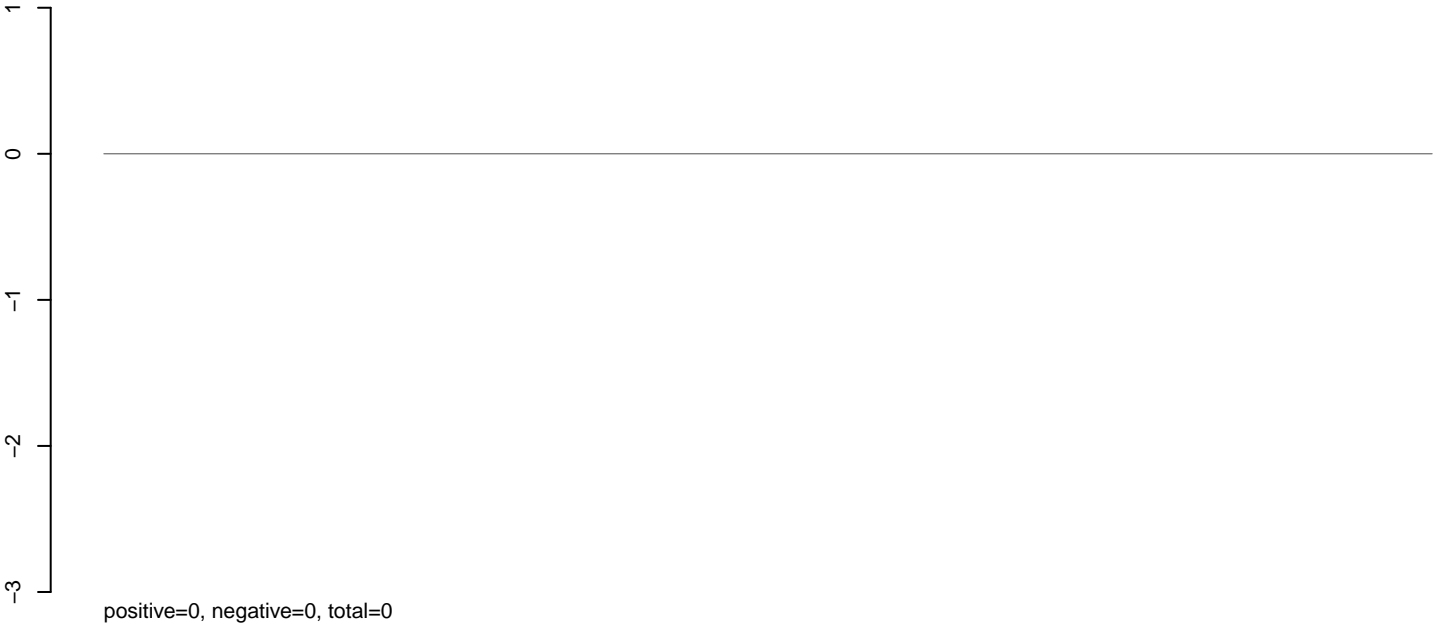
AeAlbo\_C636\_6dpi\_WNV2.rep



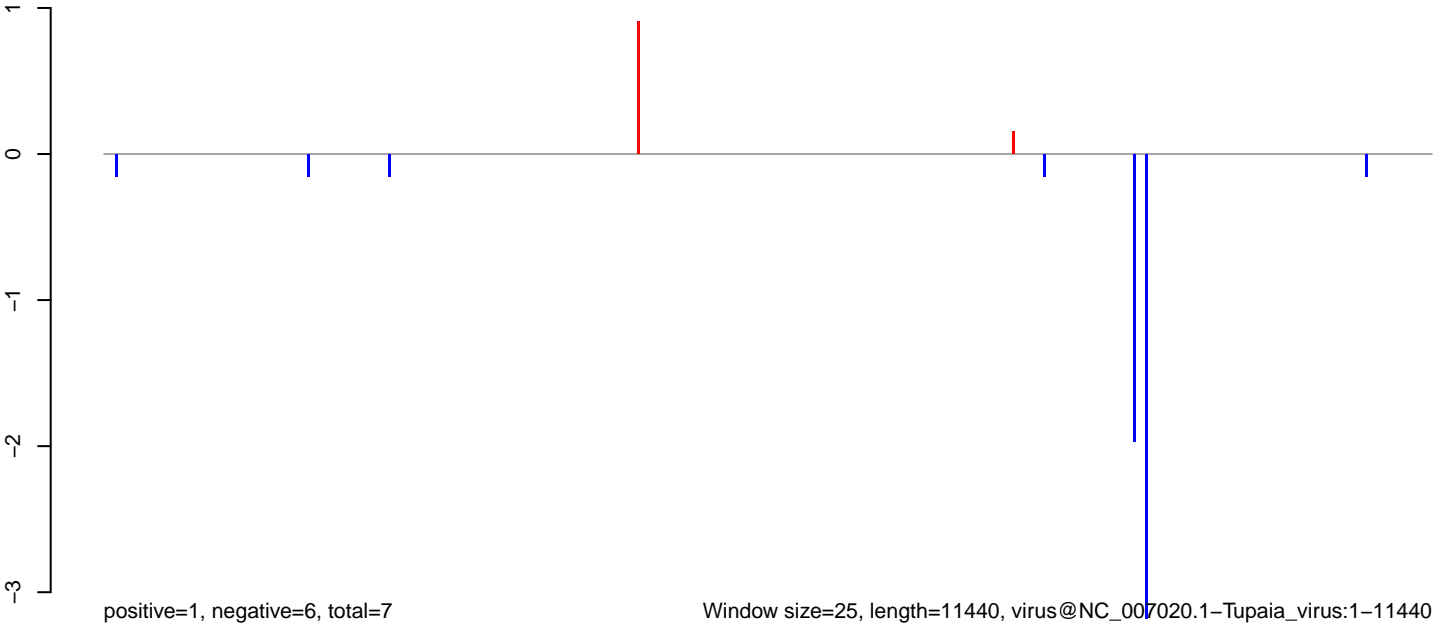
**AeAlbo\_C636\_6dpi\_WNV2.18\_23.rep**



**AeAlbo\_C636\_6dpi\_WNV2.24\_35.rep**



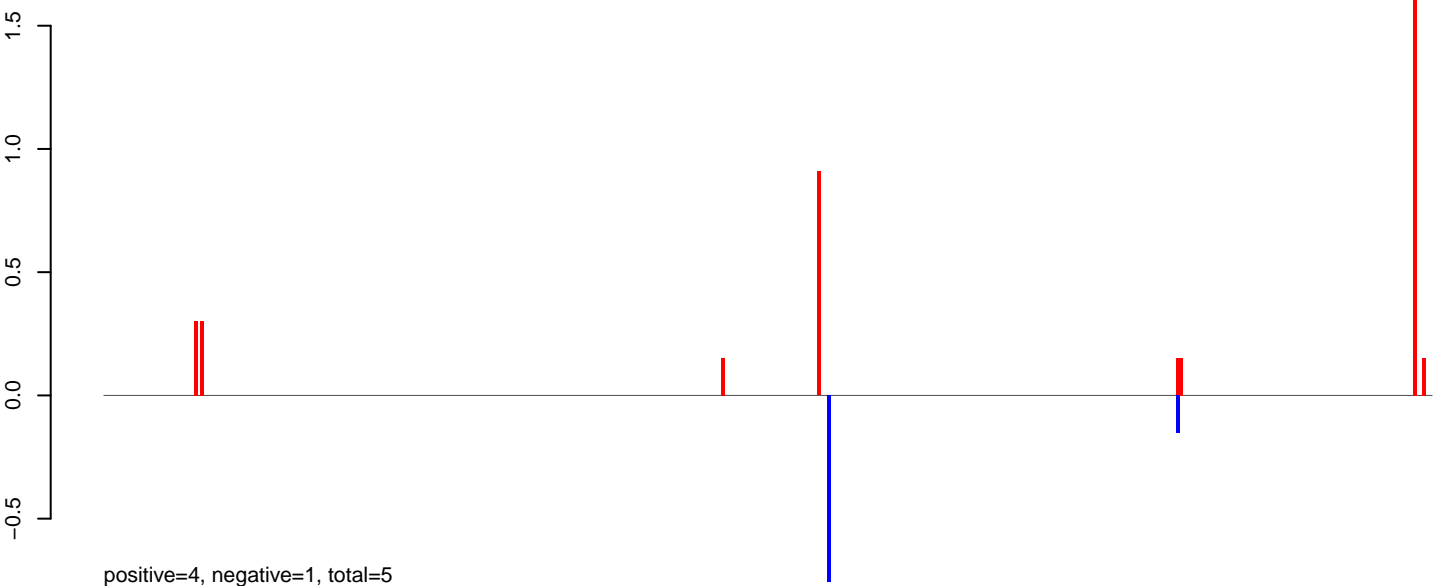
**AeAlbo\_C636\_6dpi\_WNV2.rep**



Window size=25, length=11440, virus@NC\_007020.1-Tupaia\_virus:1-11440

0 2000 4000 6000 8000 10000

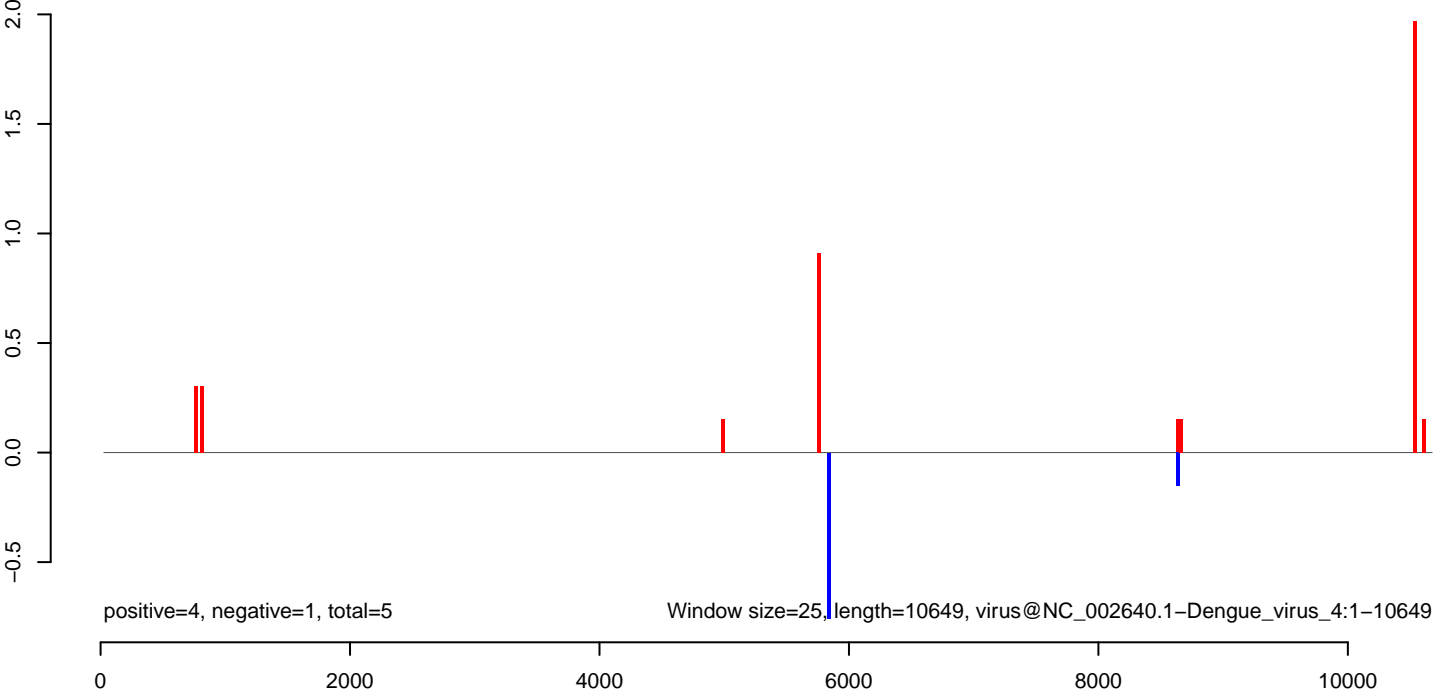
AeAlbo\_C636\_6dpi\_WNV2.18\_23.rep



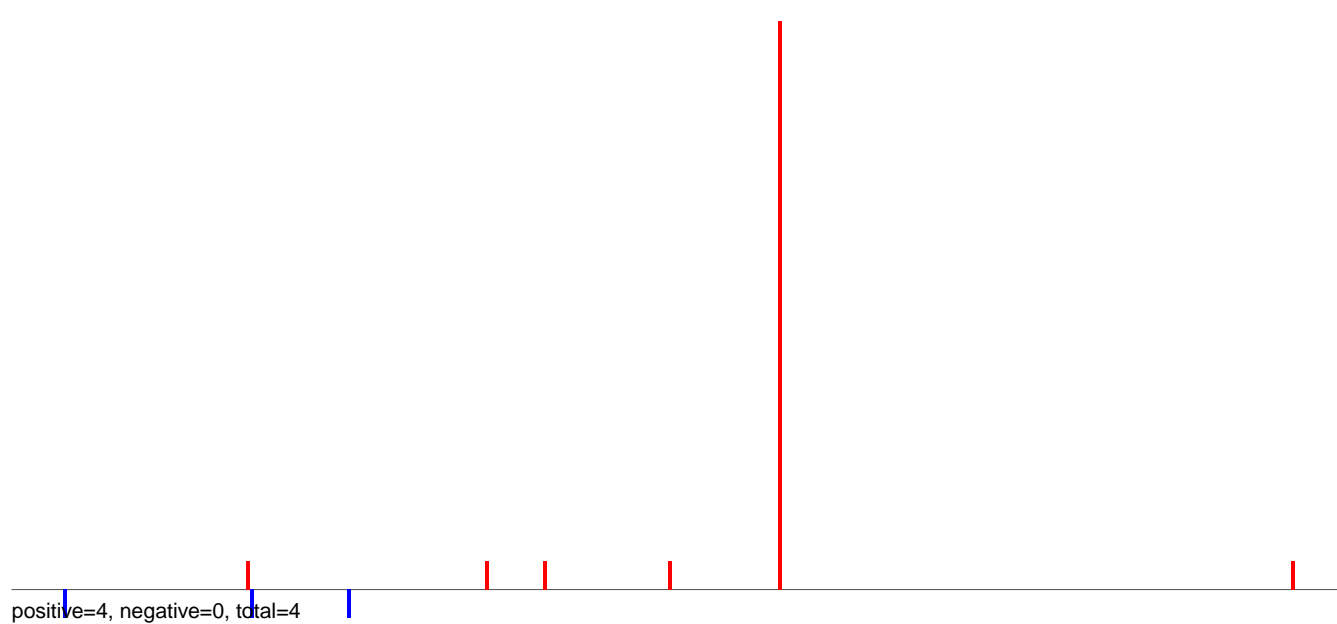
AeAlbo\_C636\_6dpi\_WNV2.24\_35.rep



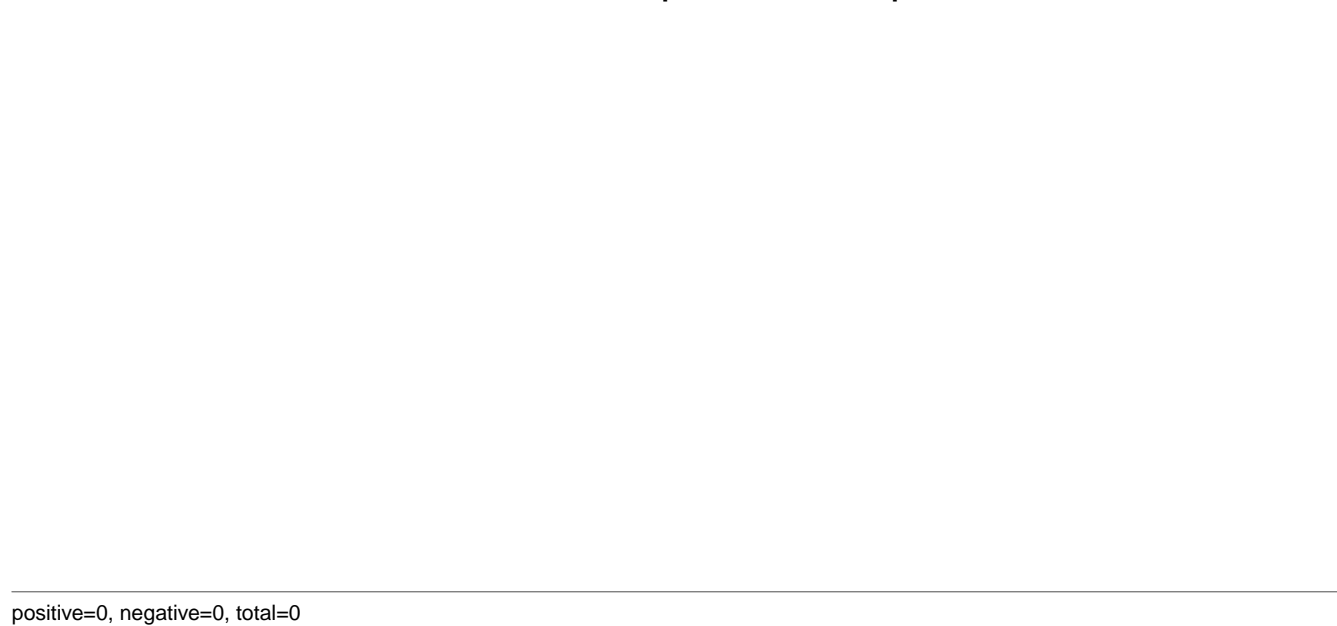
AeAlbo\_C636\_6dpi\_WNV2.rep



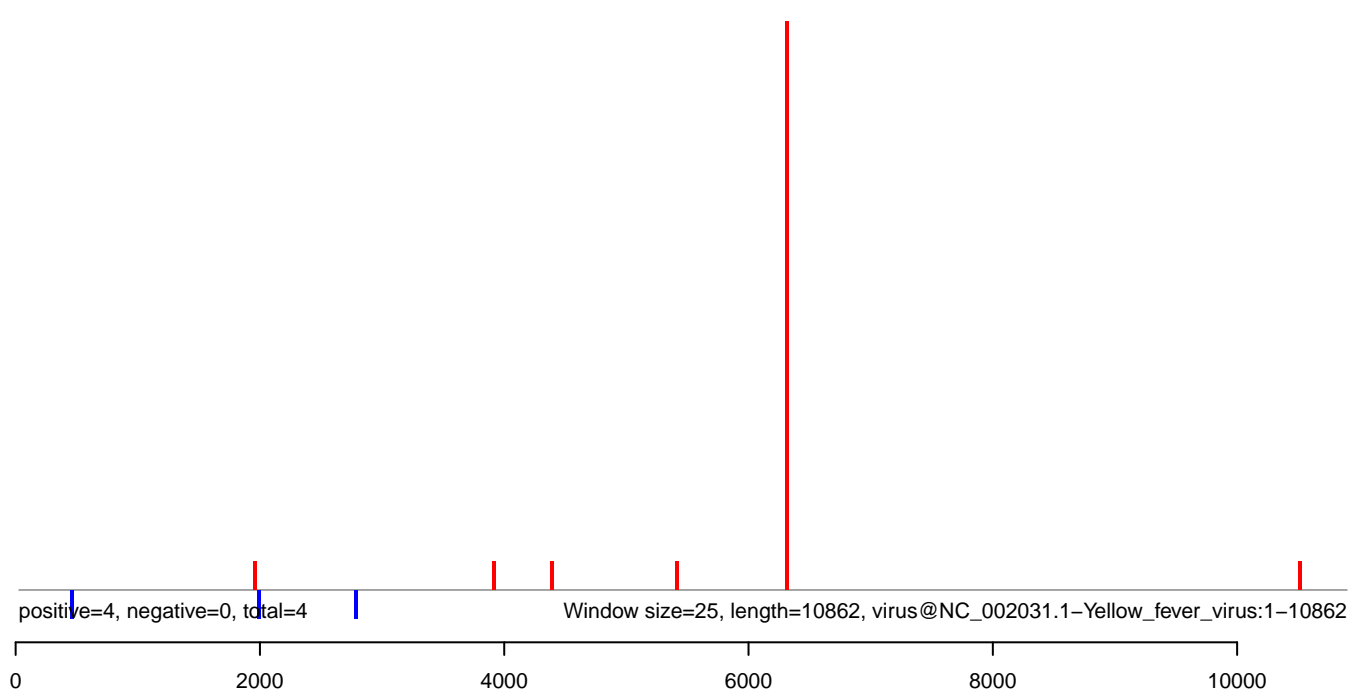
AeAlbo\_C636\_6dpi\_WNV2.18\_23.rep



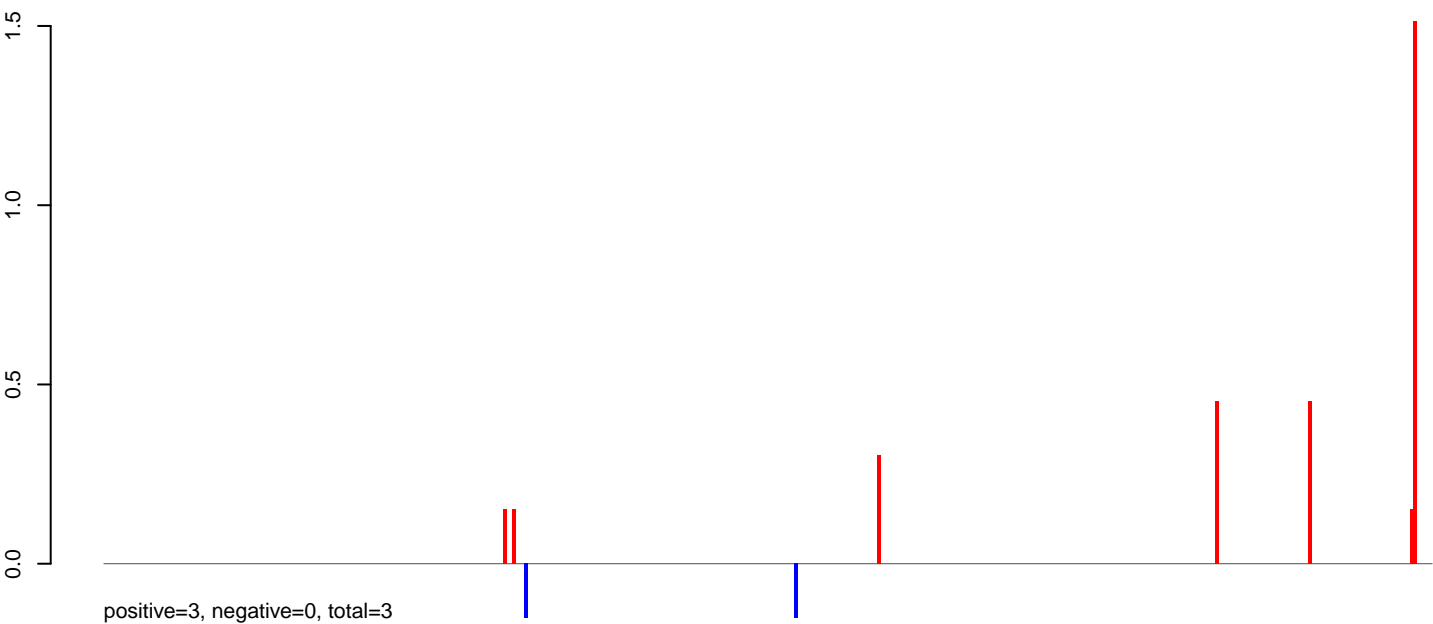
AeAlbo\_C636\_6dpi\_WNV2.24\_35.rep



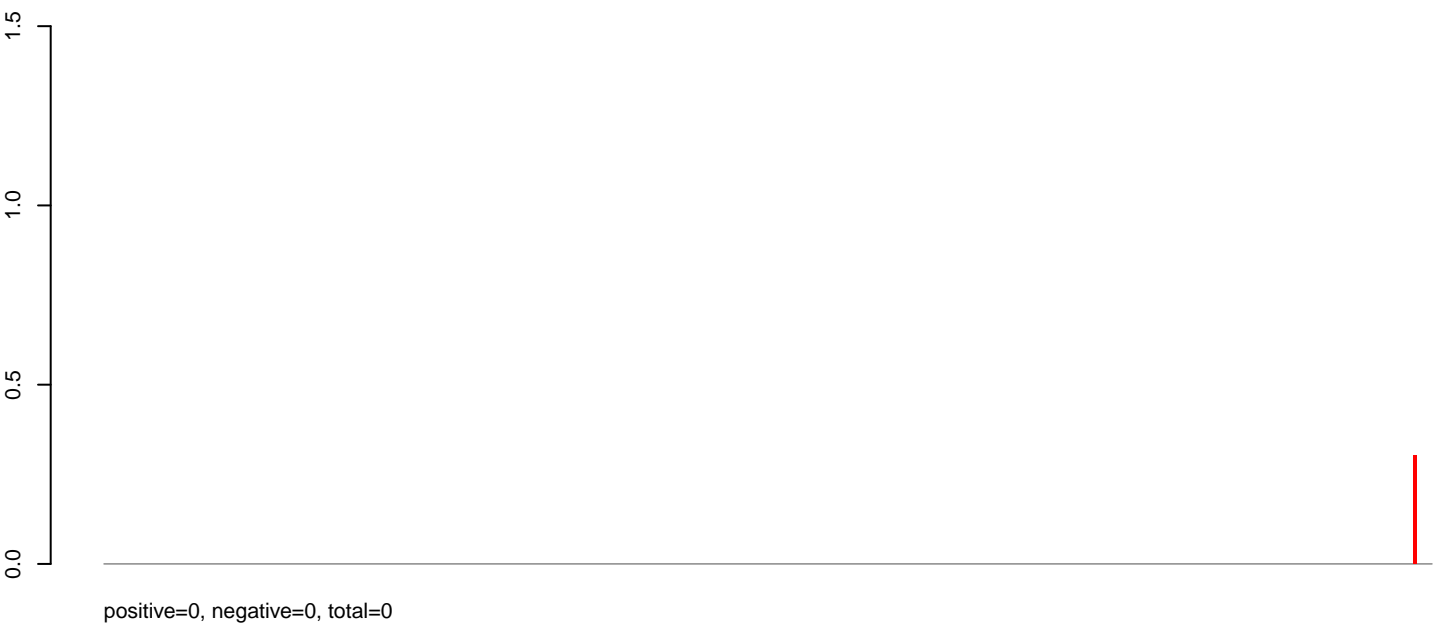
AeAlbo\_C636\_6dpi\_WNV2.rep



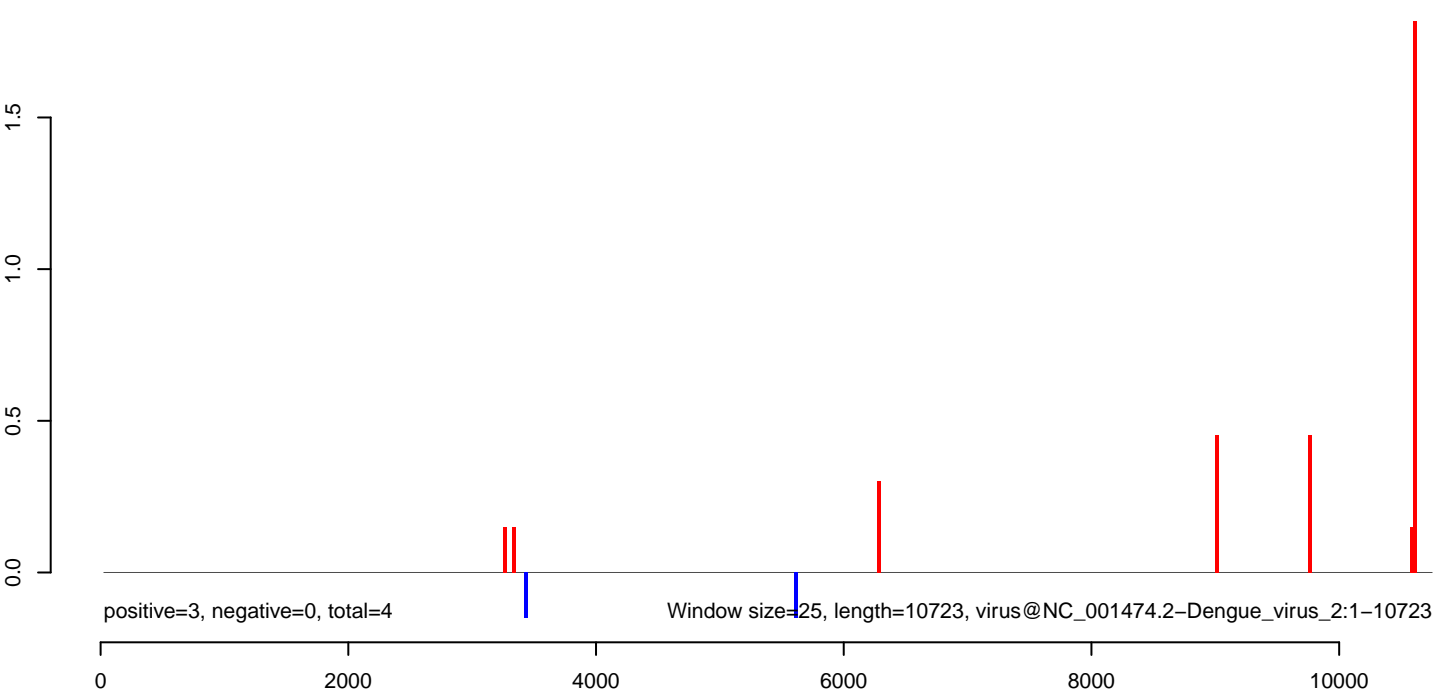
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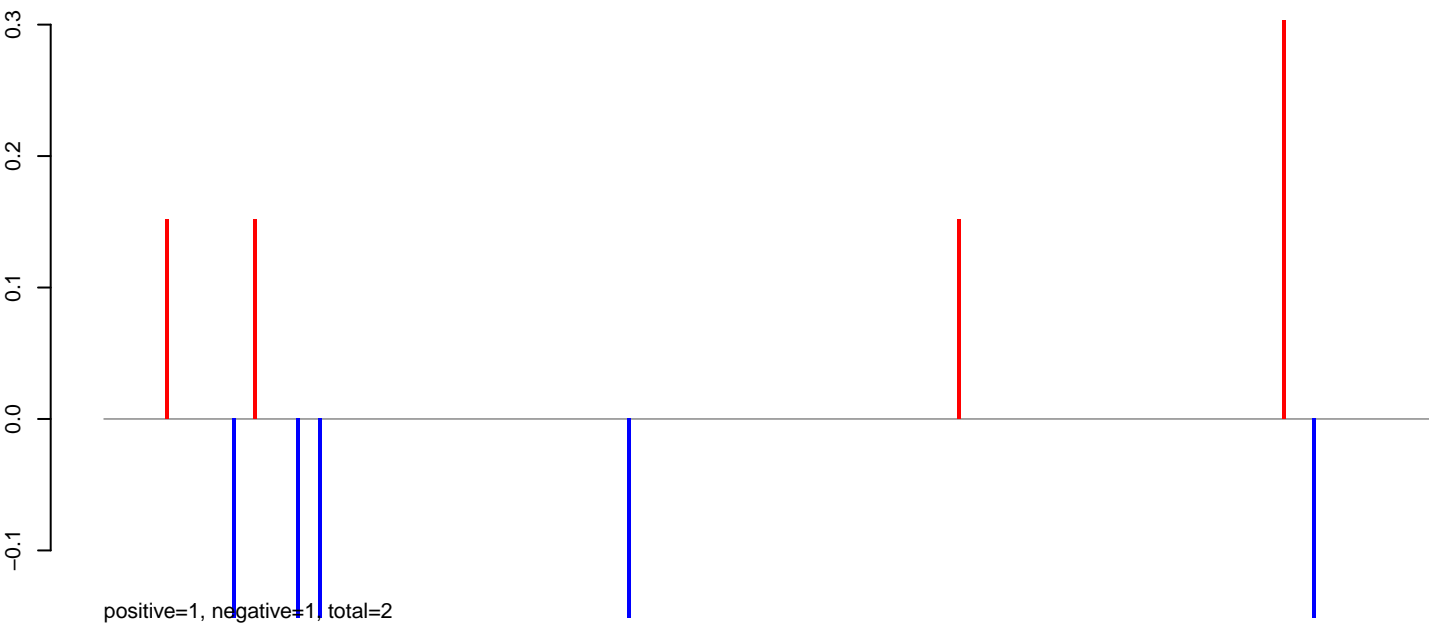
**AeAlbo\_C636\_6dpi\_WNV2.24\_35.rep**



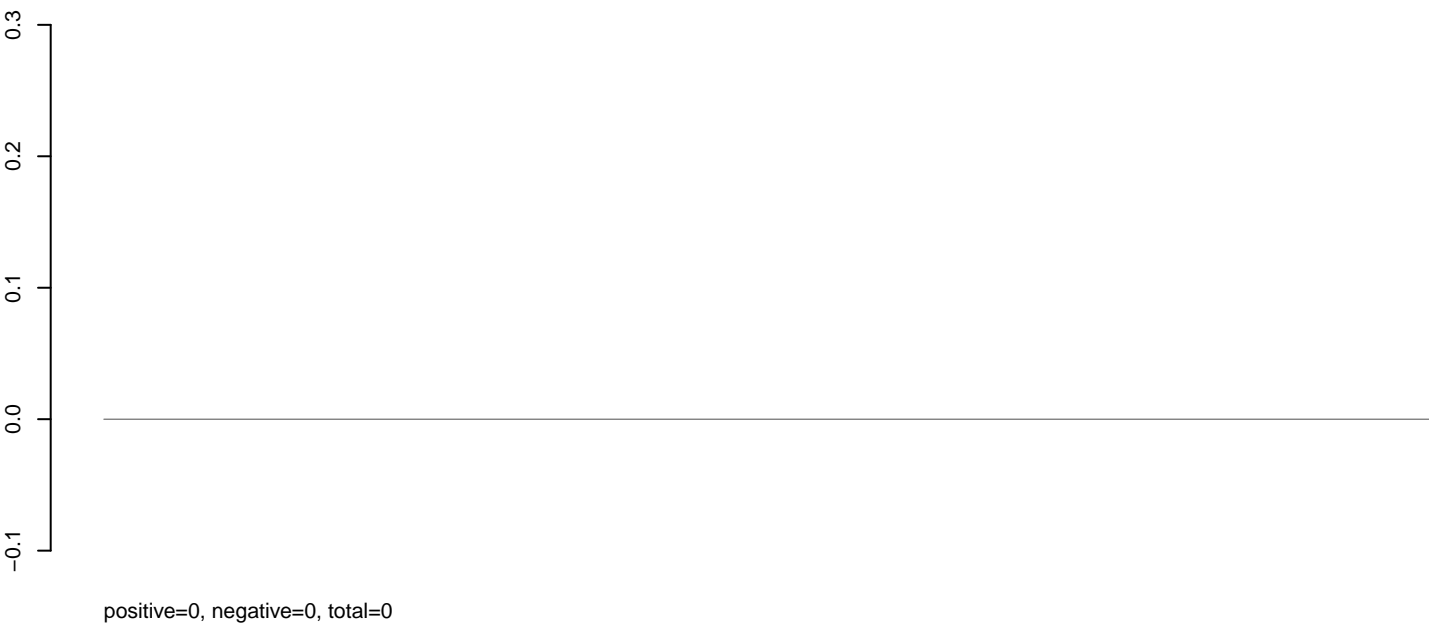
**AeAlbo\_C636\_6dpi\_WNV2.rep**



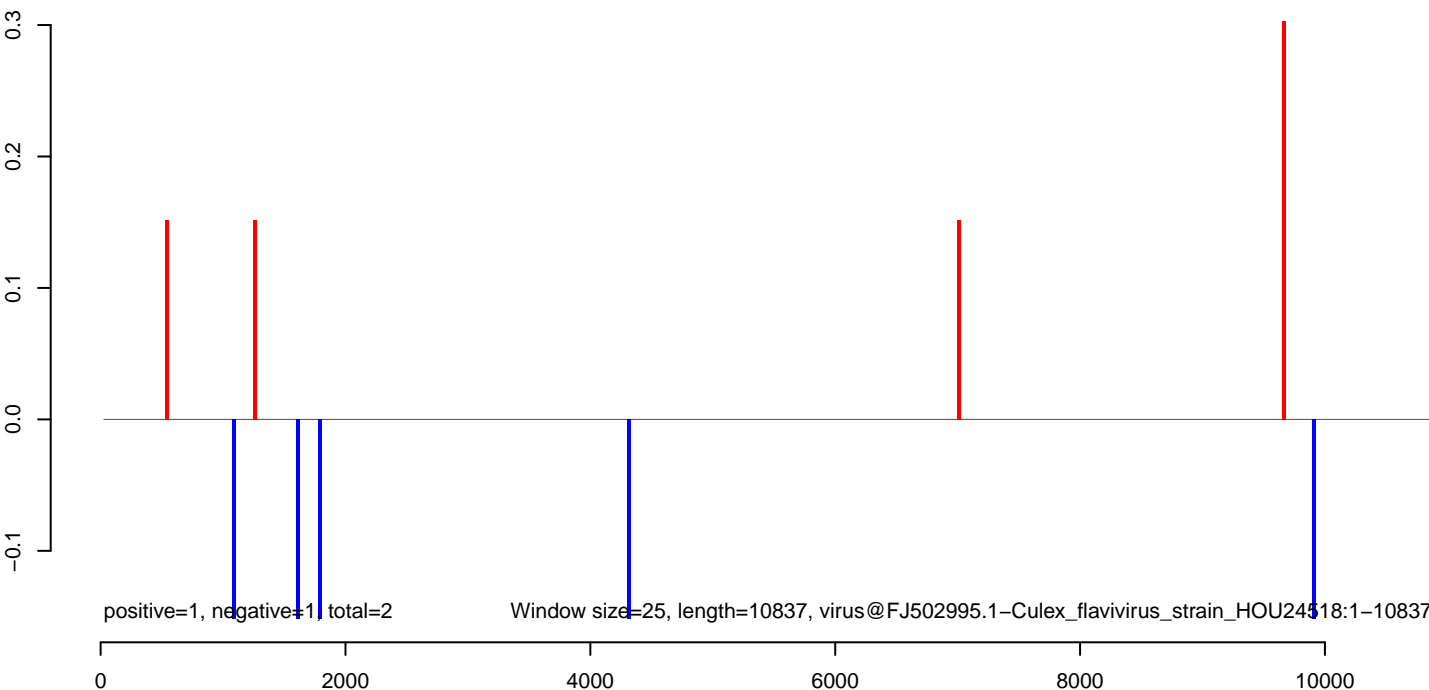
**AeAlbo\_C636\_6dpi\_WNV2.18\_23.rep**



**AeAlbo\_C636\_6dpi\_WNV2.24\_35.rep**

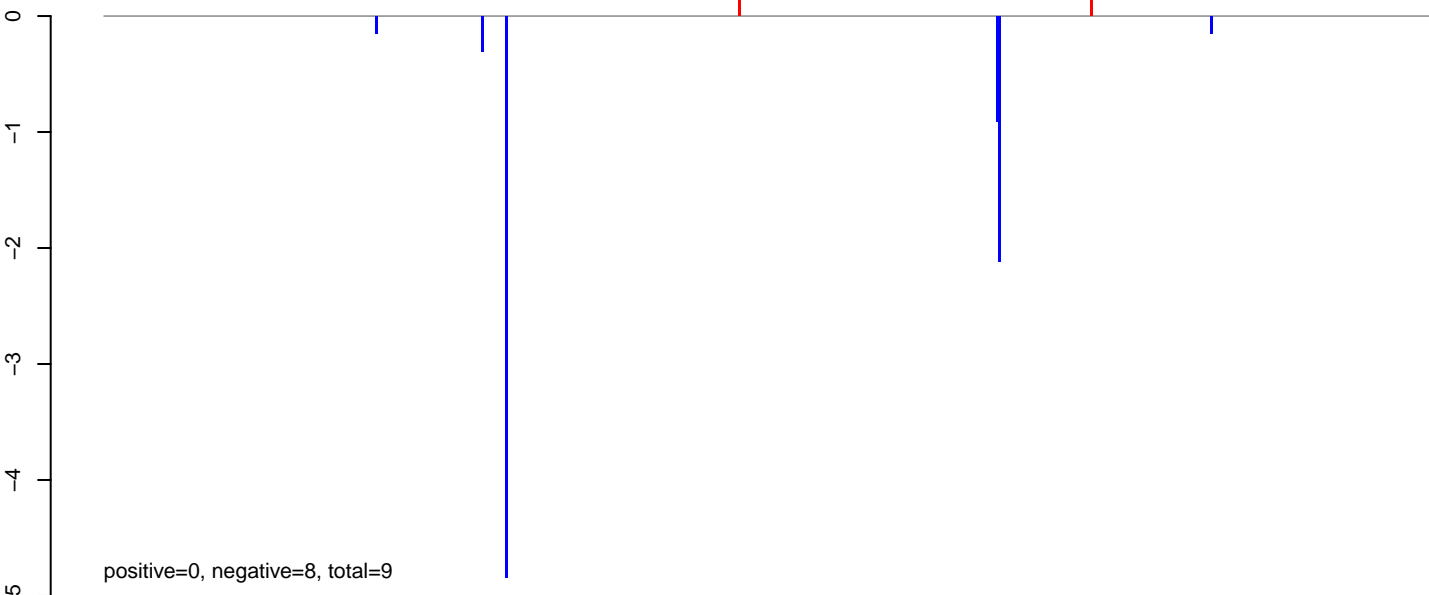


**AeAlbo\_C636\_6dpi\_WNV2.rep**

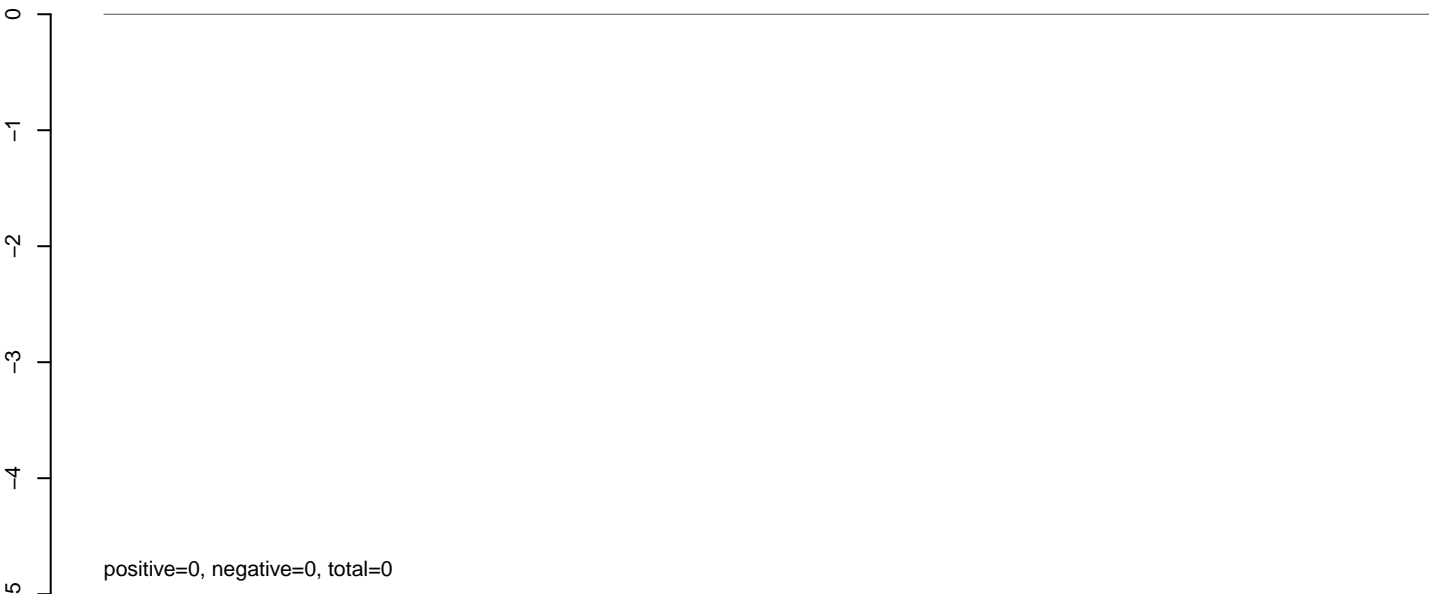




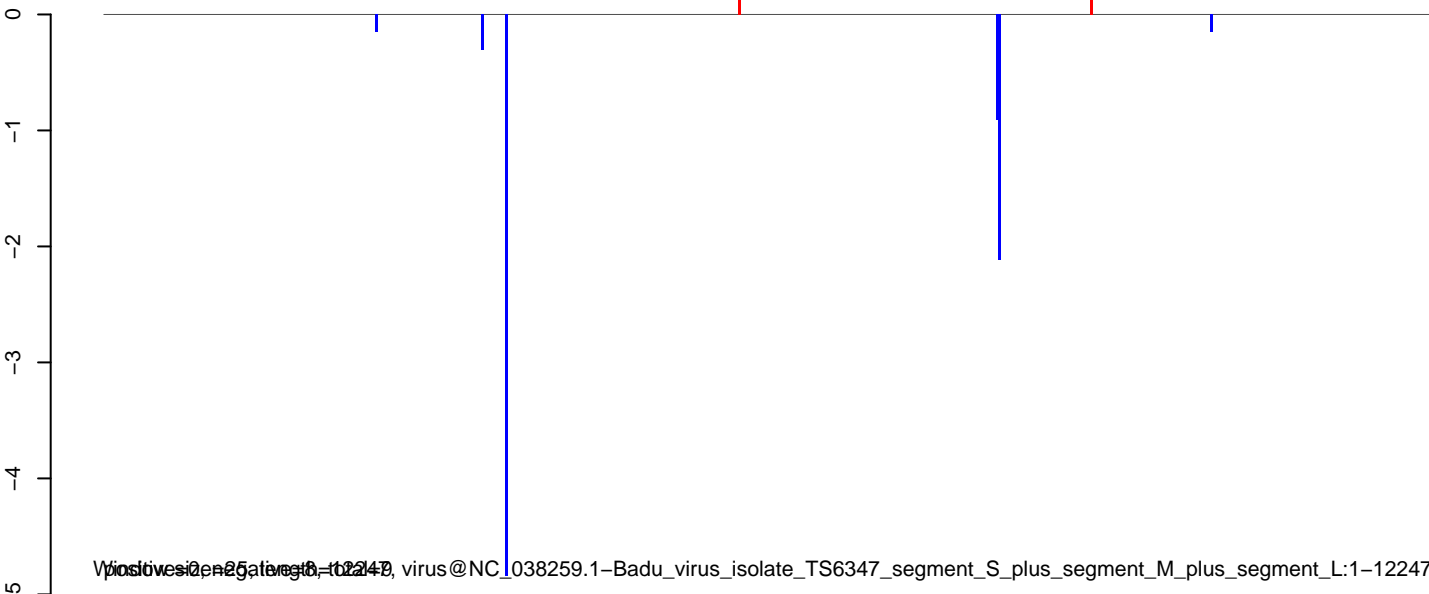
**AeAlbo\_C636\_6dpi\_WNV2.18\_23.rep**



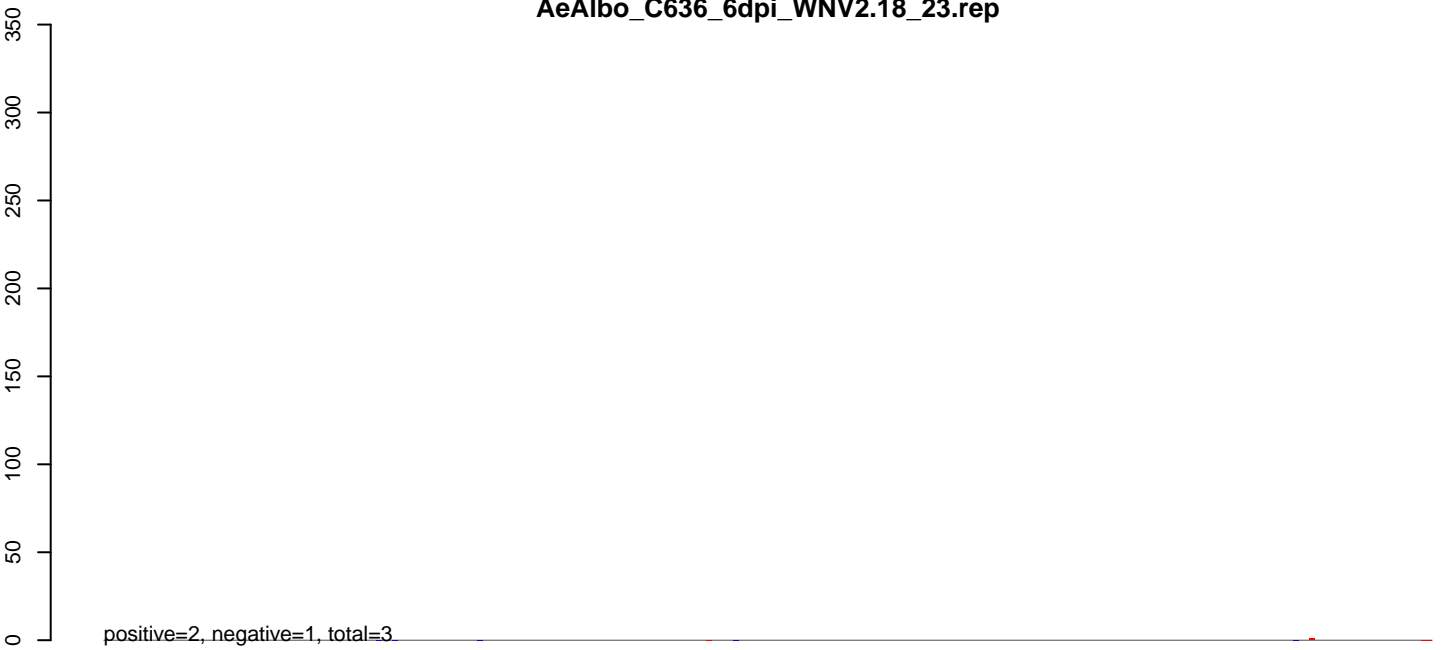
**AeAlbo\_C636\_6dpi\_WNV2.24\_35.rep**



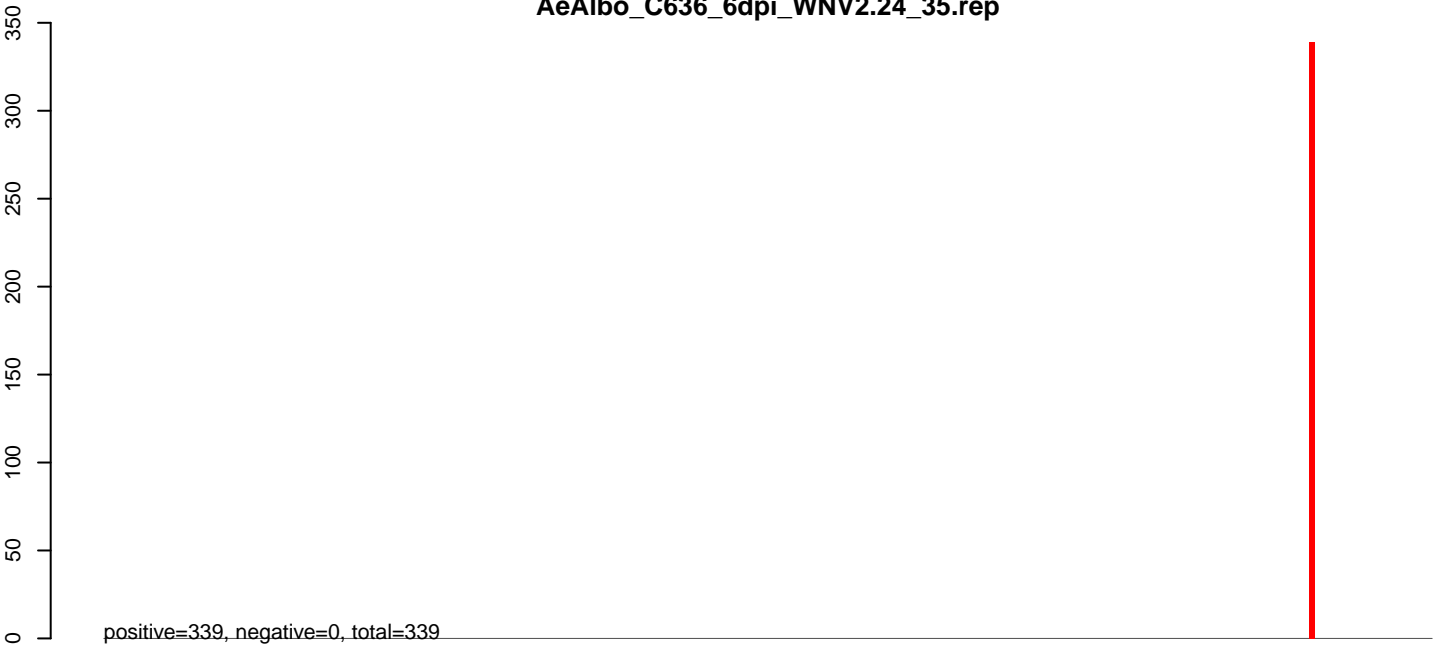
**AeAlbo\_C636\_6dpi\_WNV2.rep**



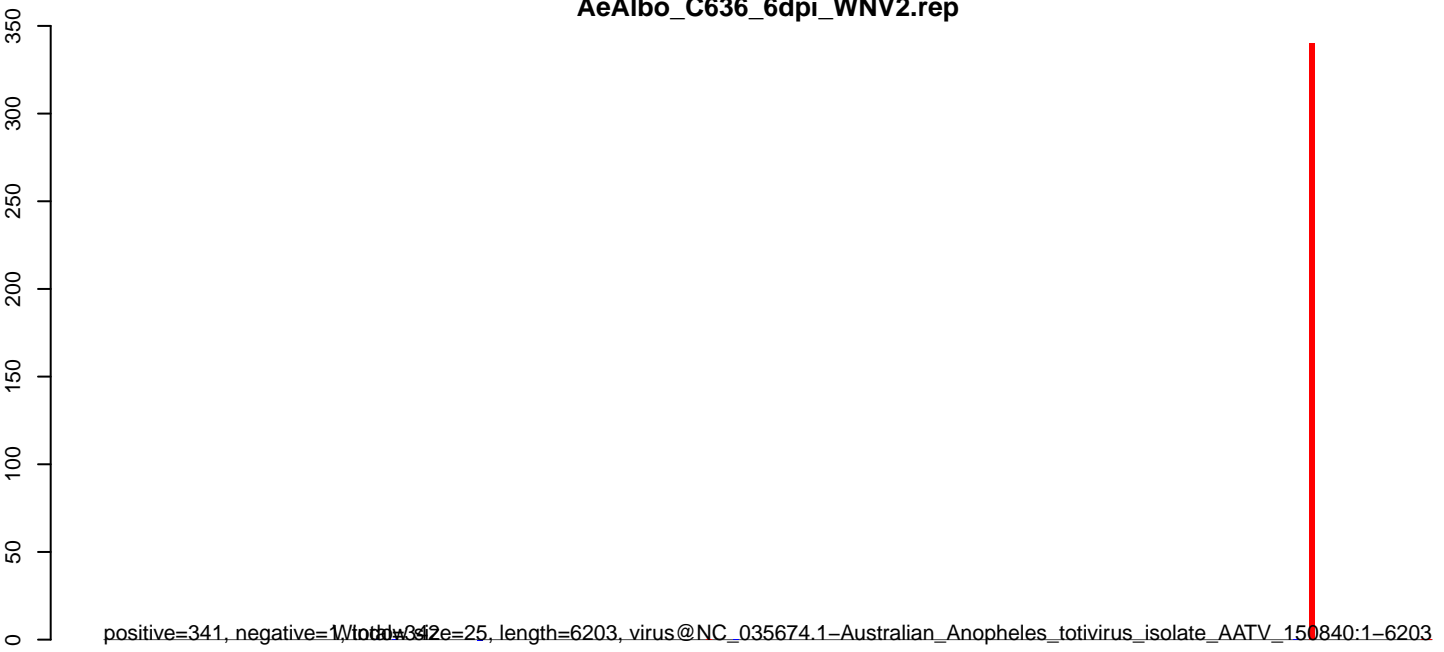
**AeAlbo\_C636\_6dpi\_WNV2.18\_23.rep**



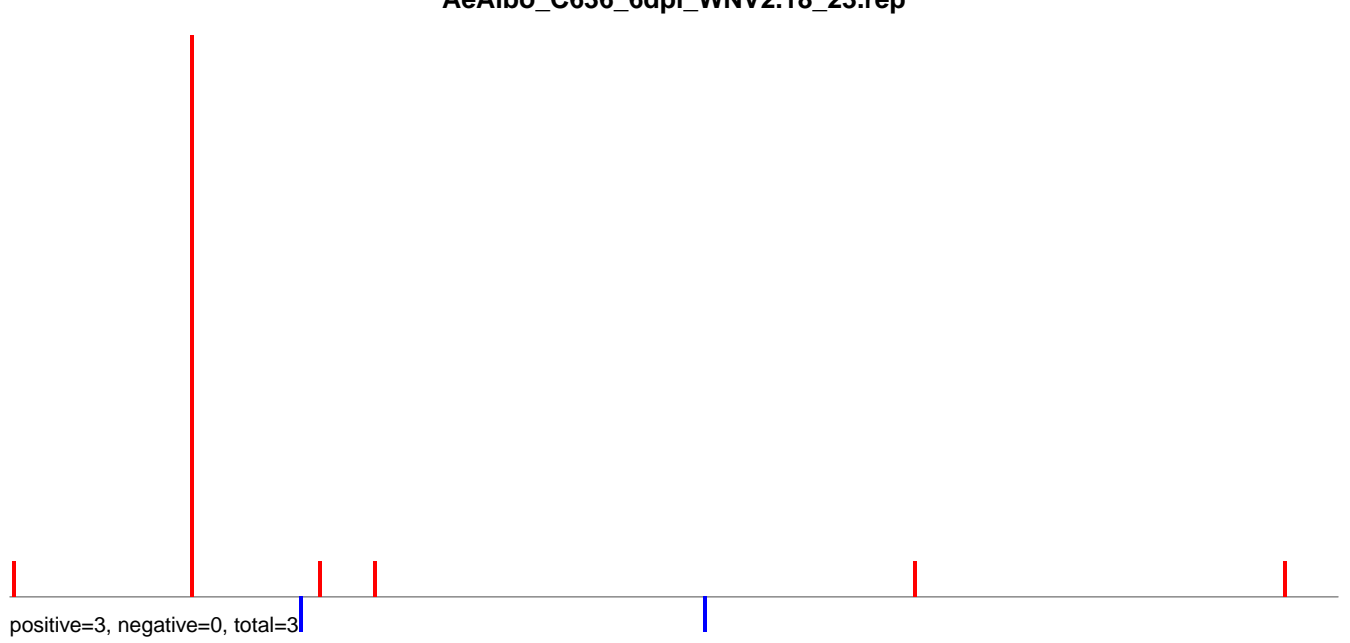
**AeAlbo\_C636\_6dpi\_WNV2.24\_35.rep**



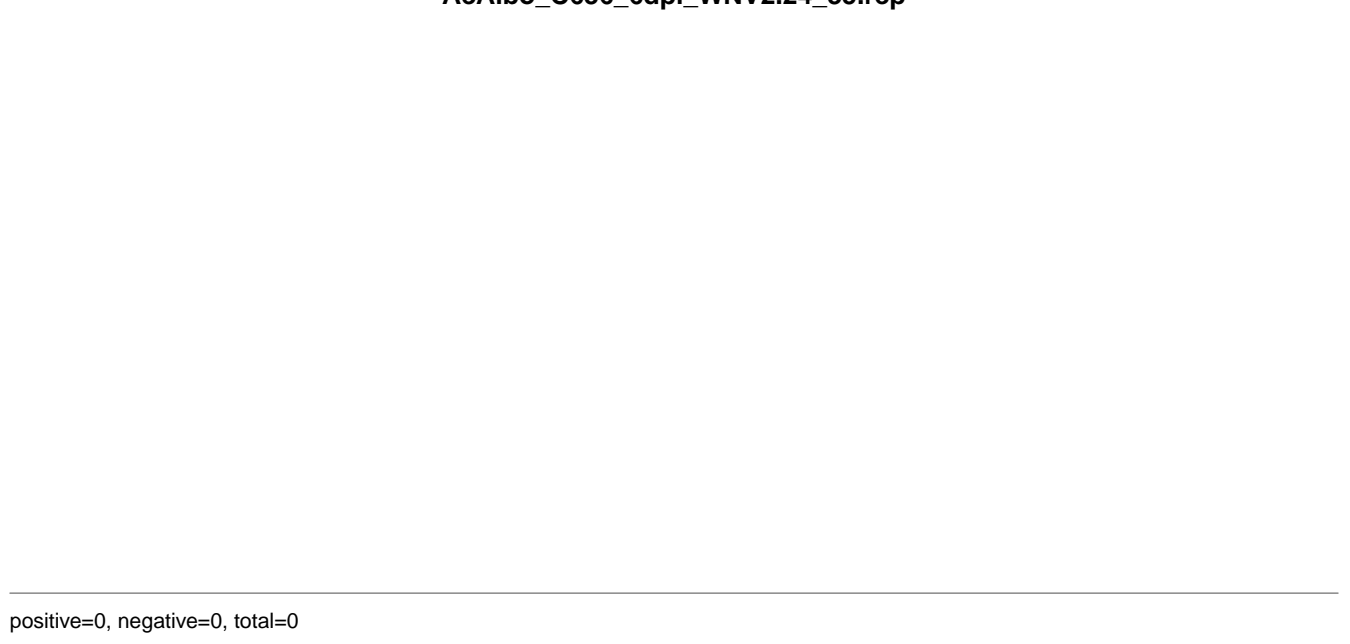
**AeAlbo\_C636\_6dpi\_WNV2.rep**



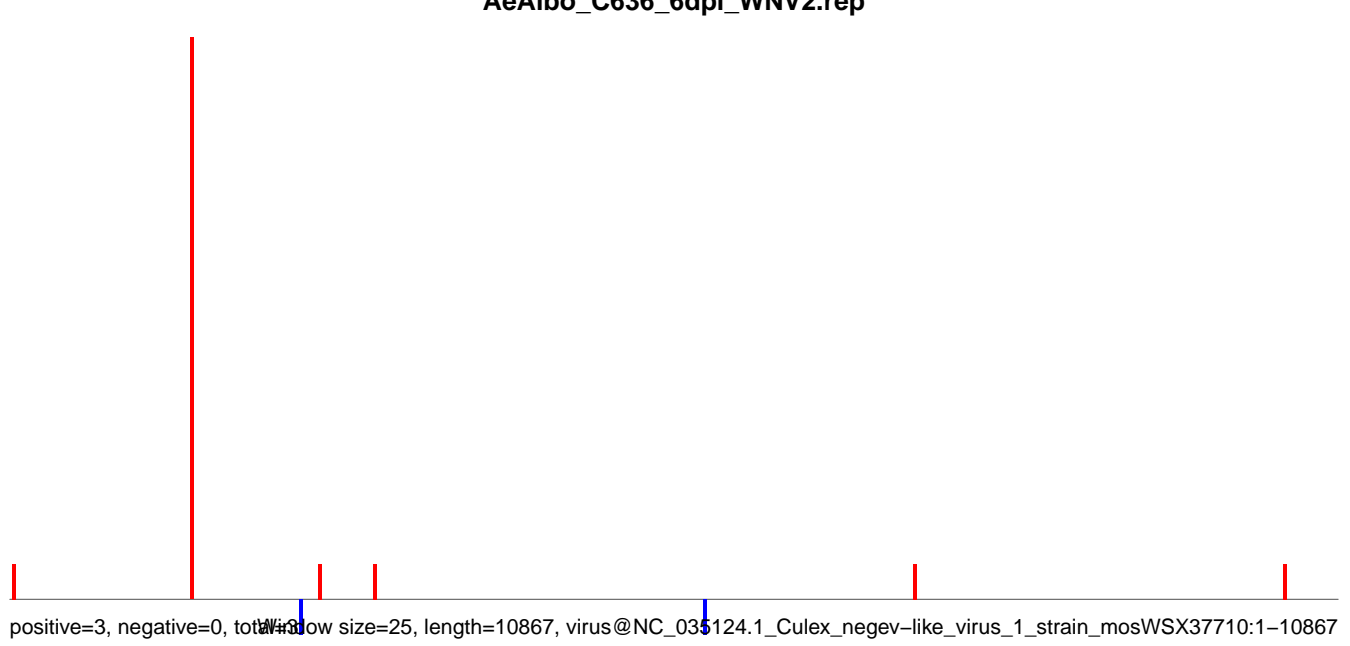
**AeAlbo\_C636\_6dpi\_WNV2.18\_23.rep**



**AeAlbo\_C636\_6dpi\_WNV2.24\_35.rep**

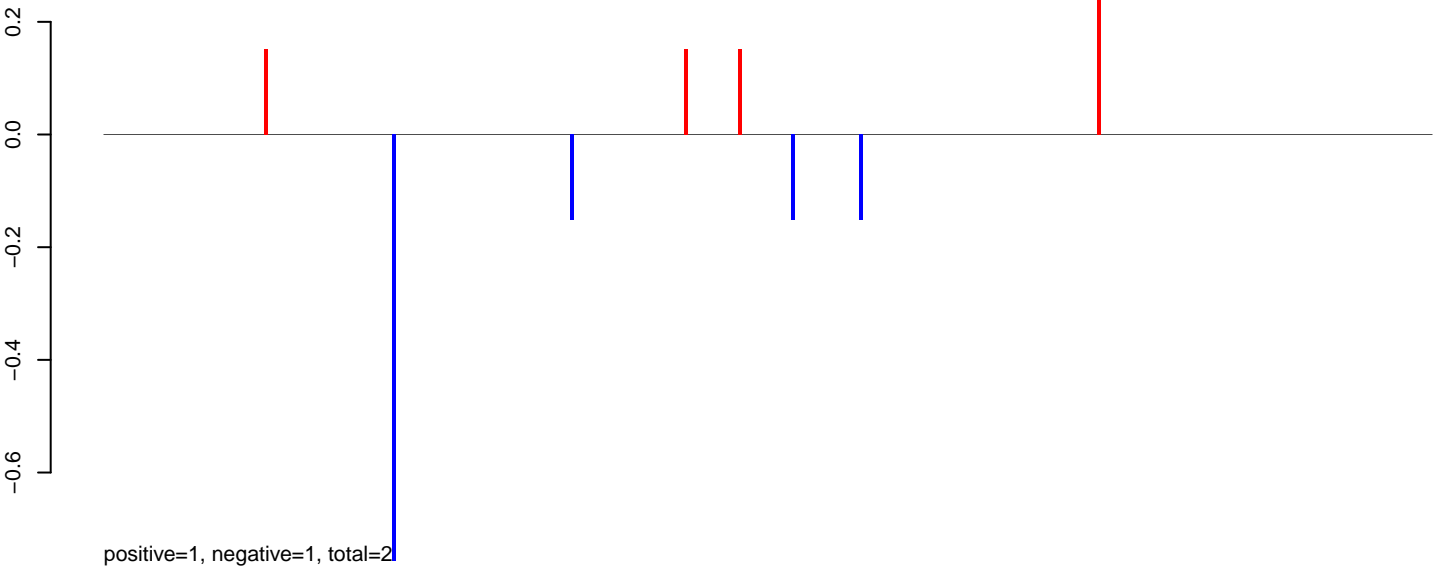


**AeAlbo\_C636\_6dpi\_WNV2.rep**

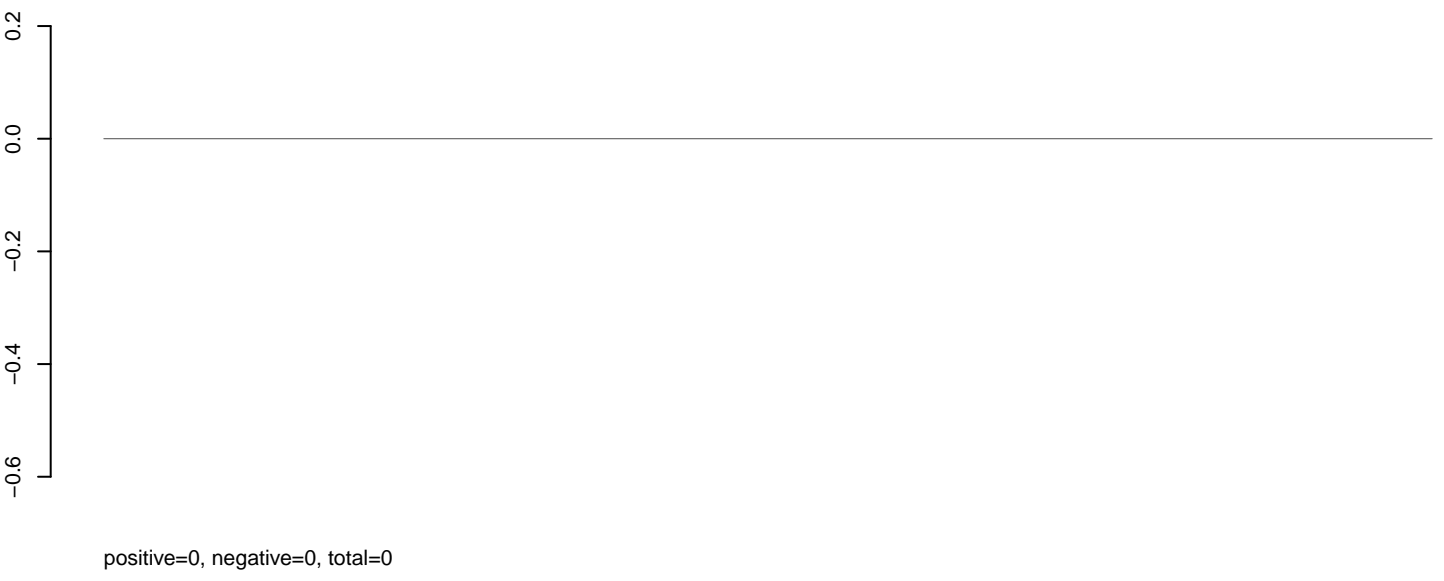


Window size=25, length=10867, virus@NC\_035124.1\_Culex\_negev-like\_virus\_1\_strain\_mosWSX37710:1-10867

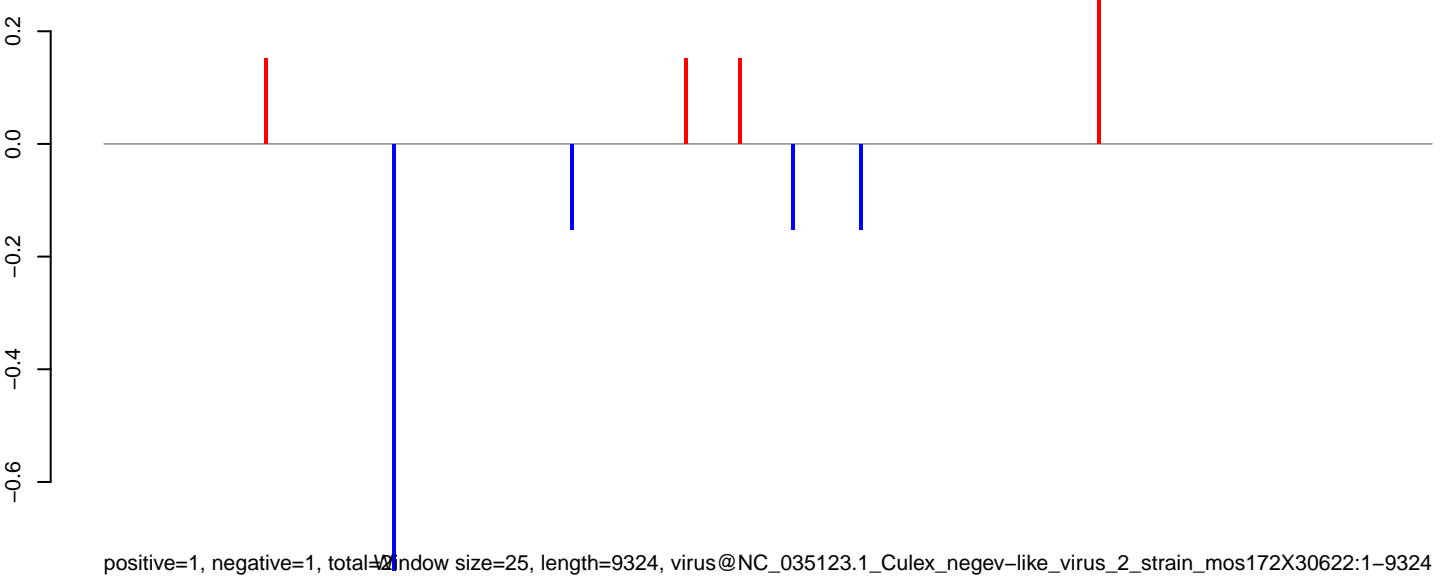
**AeAlbo\_C636\_6dpi\_WNV2.18\_23.rep**



**AeAlbo\_C636\_6dpi\_WNV2.24\_35.rep**



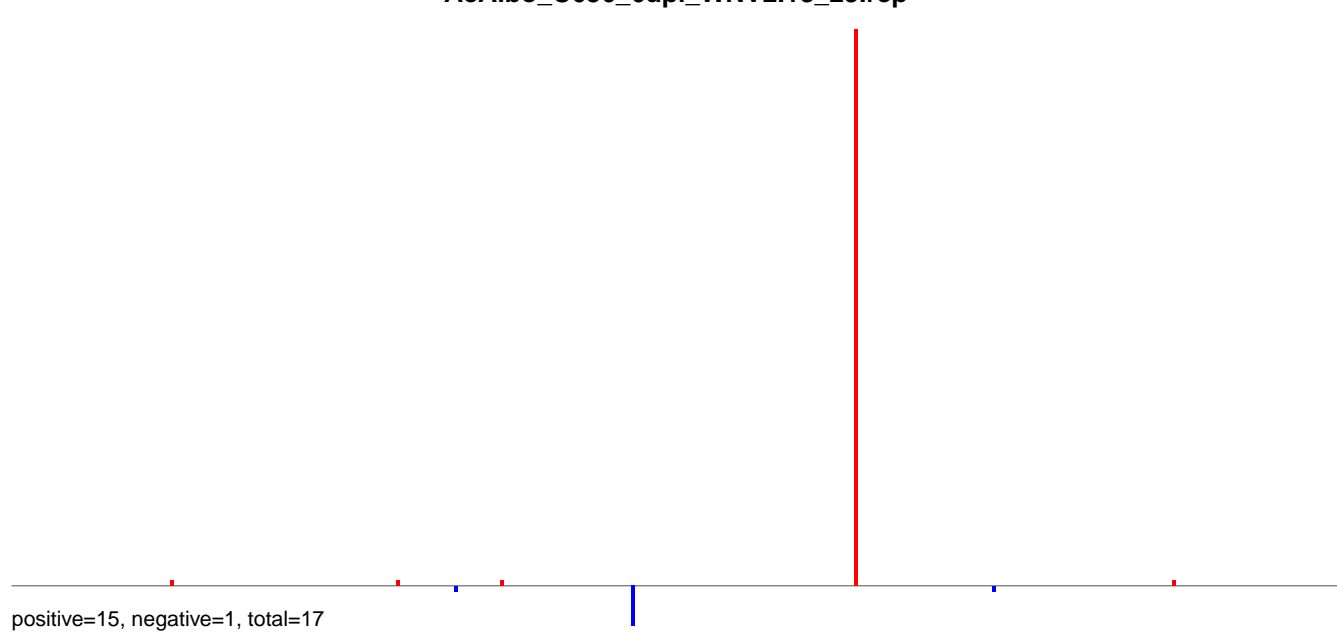
**AeAlbo\_C636\_6dpi\_WNV2.rep**



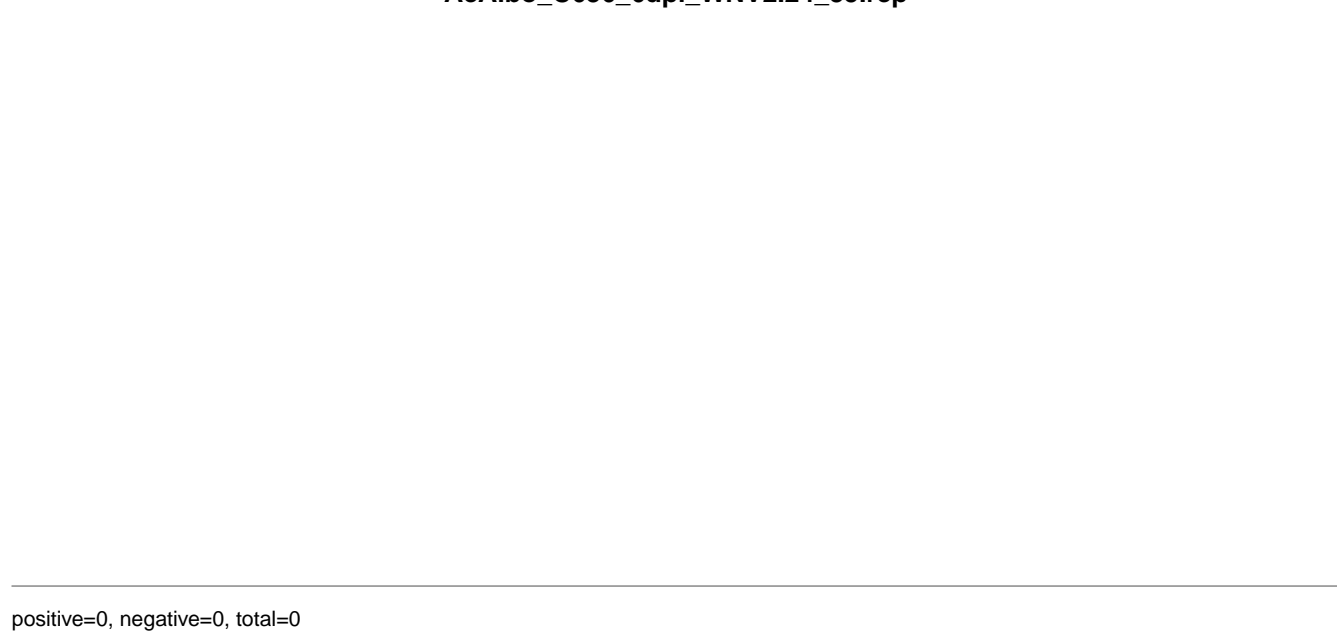
Window size=25, length=9324, virus@NC\_035123.1\_Culex\_negev-like\_virus\_2\_strain\_mos172X30622:1-9324

0 2000 4000 6000 8000

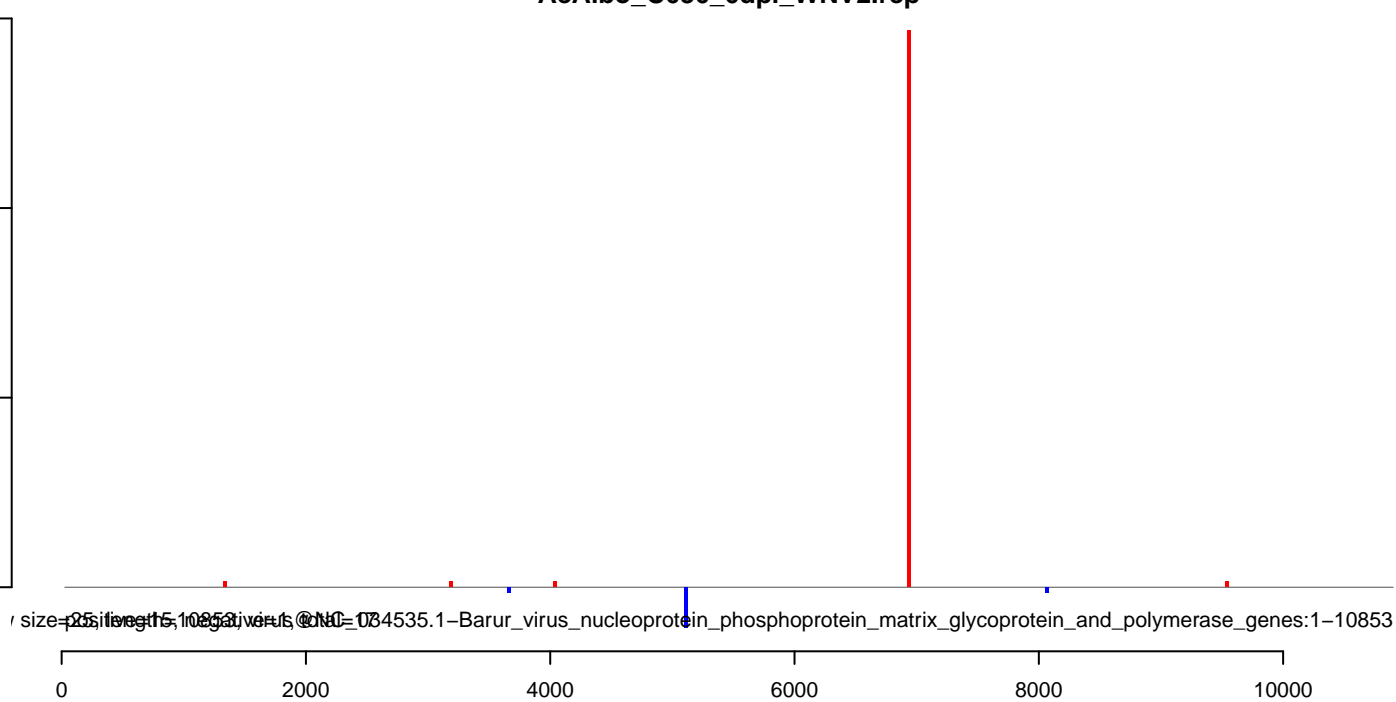
**AeAlbo\_C636\_6dpi\_WNV2.18\_23.rep**



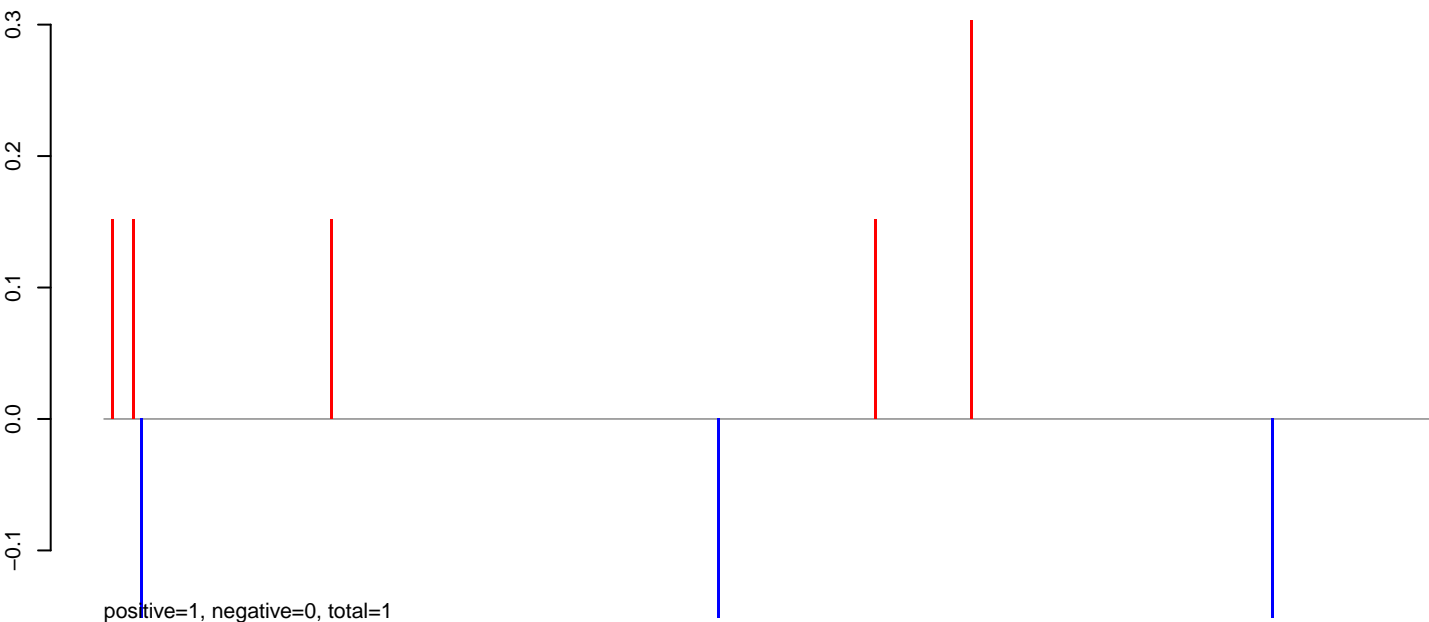
**AeAlbo\_C636\_6dpi\_WNV2.24\_35.rep**



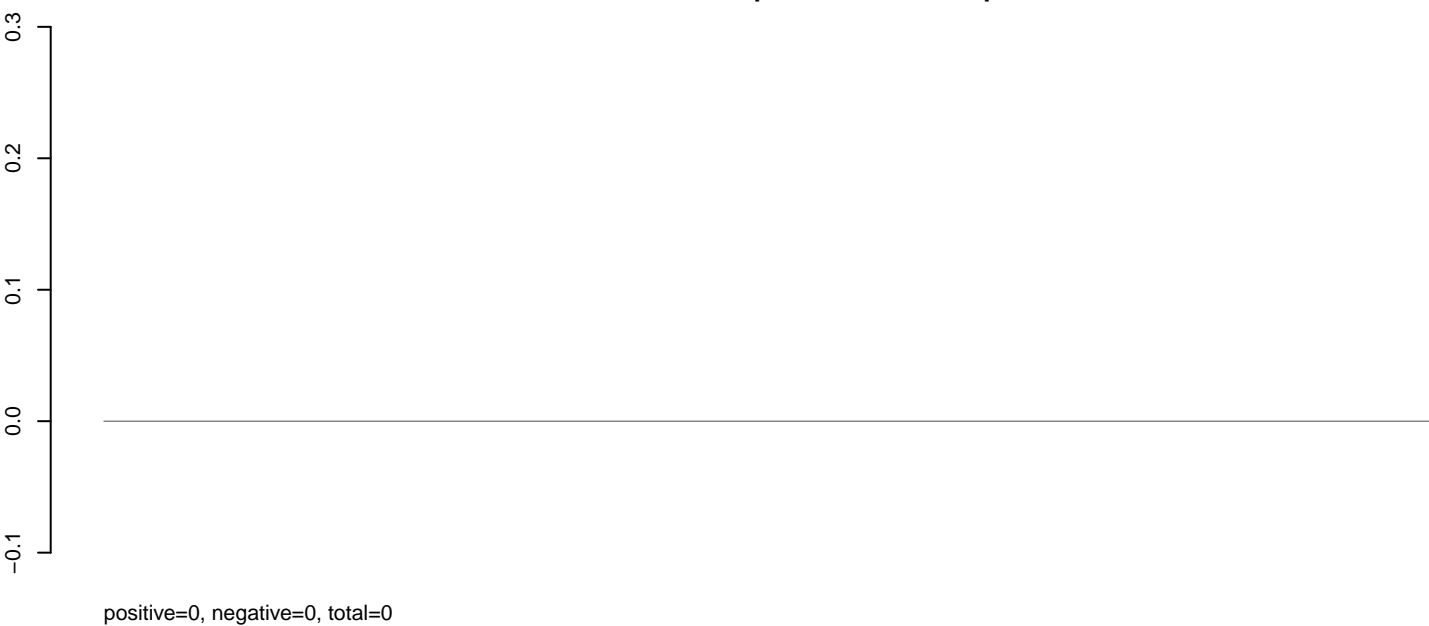
**AeAlbo\_C636\_6dpi\_WNV2.rep**



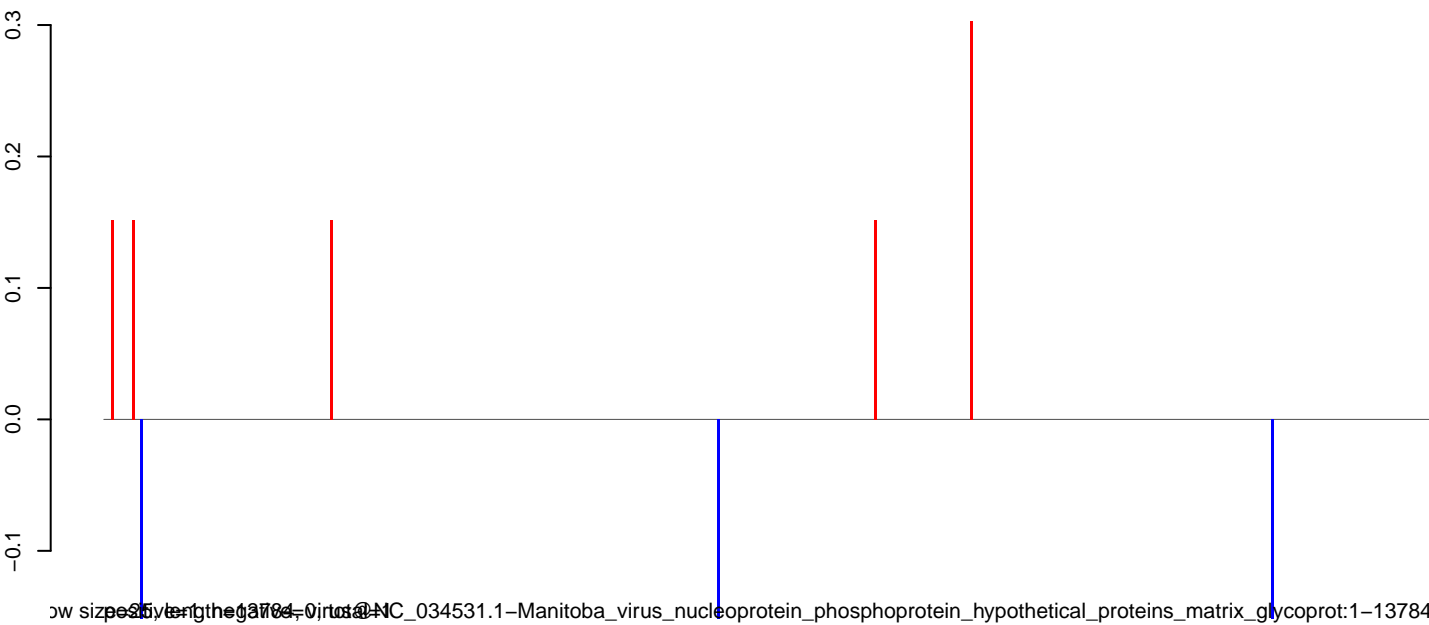
**AeAlbo\_C636\_6dpi\_WNV2.18\_23.rep**



**AeAlbo\_C636\_6dpi\_WNV2.24\_35.rep**



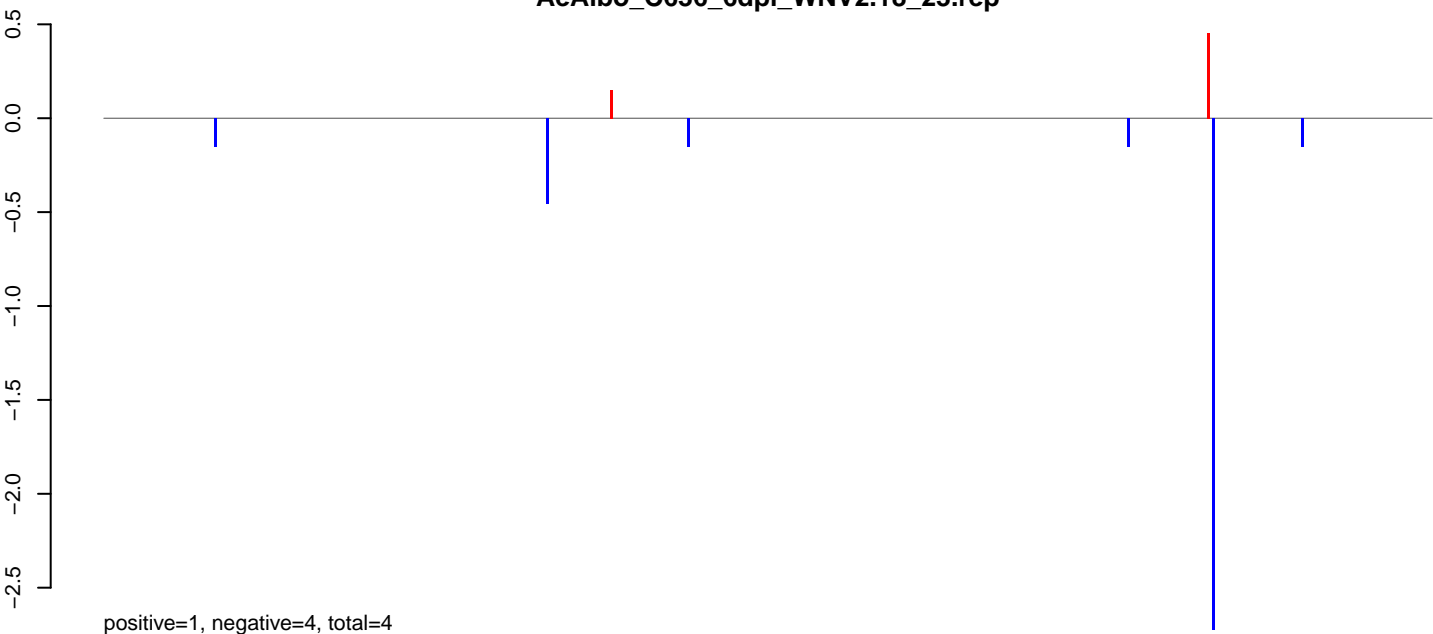
**AeAlbo\_C636\_6dpi\_WNV2.rep**



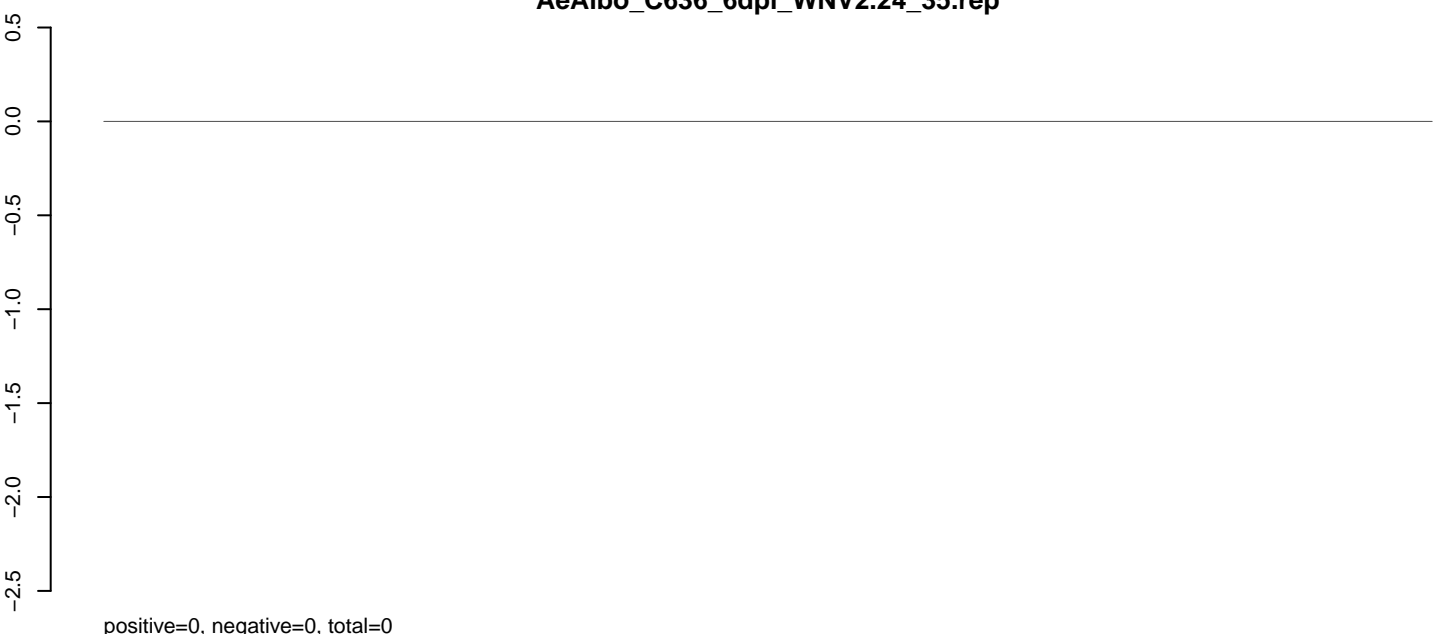
low size of the genome, 1784 nt, NC\_034531.1-Manitoba\_virus\_nucleoprotein\_phosphoprotein\_hypothetical\_proteins\_matrix\_glycoprot:1-13784

0 2000 4000 6000 8000 10000 12000 14000

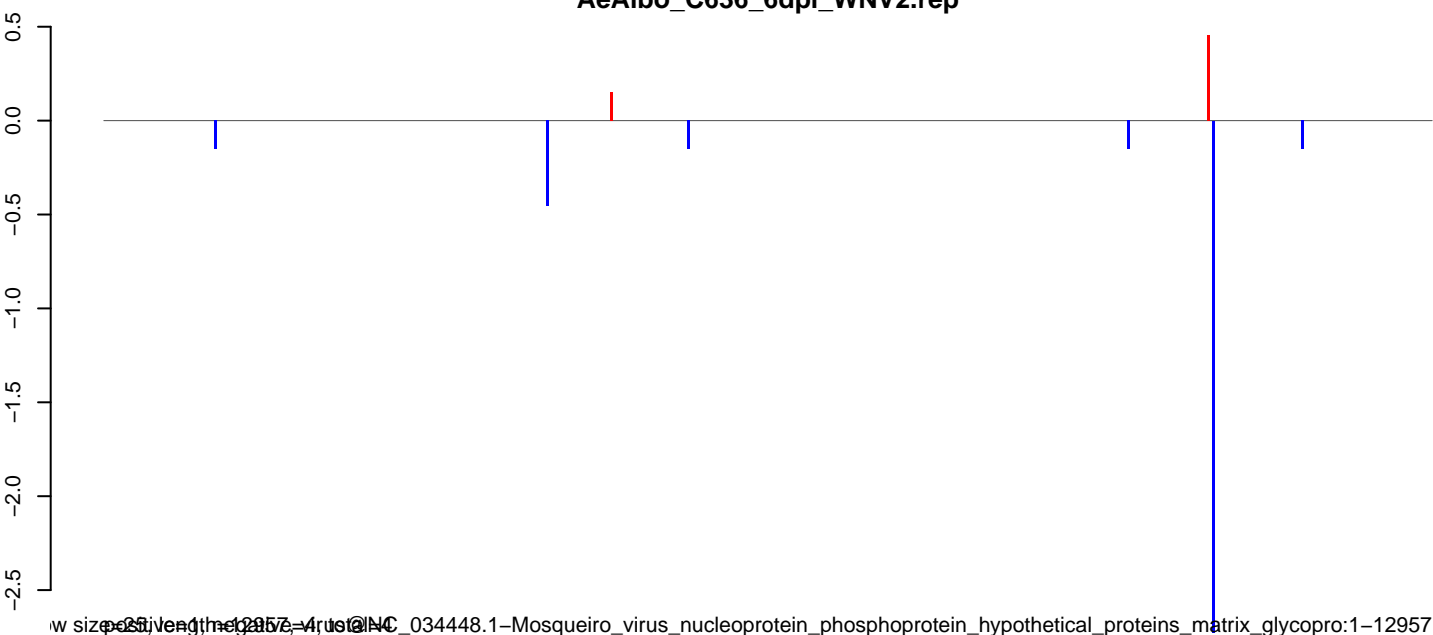
**AeAlbo\_C636\_6dpi\_WNV2.18\_23.rep**



**AeAlbo\_C636\_6dpi\_WNV2.24\_35.rep**



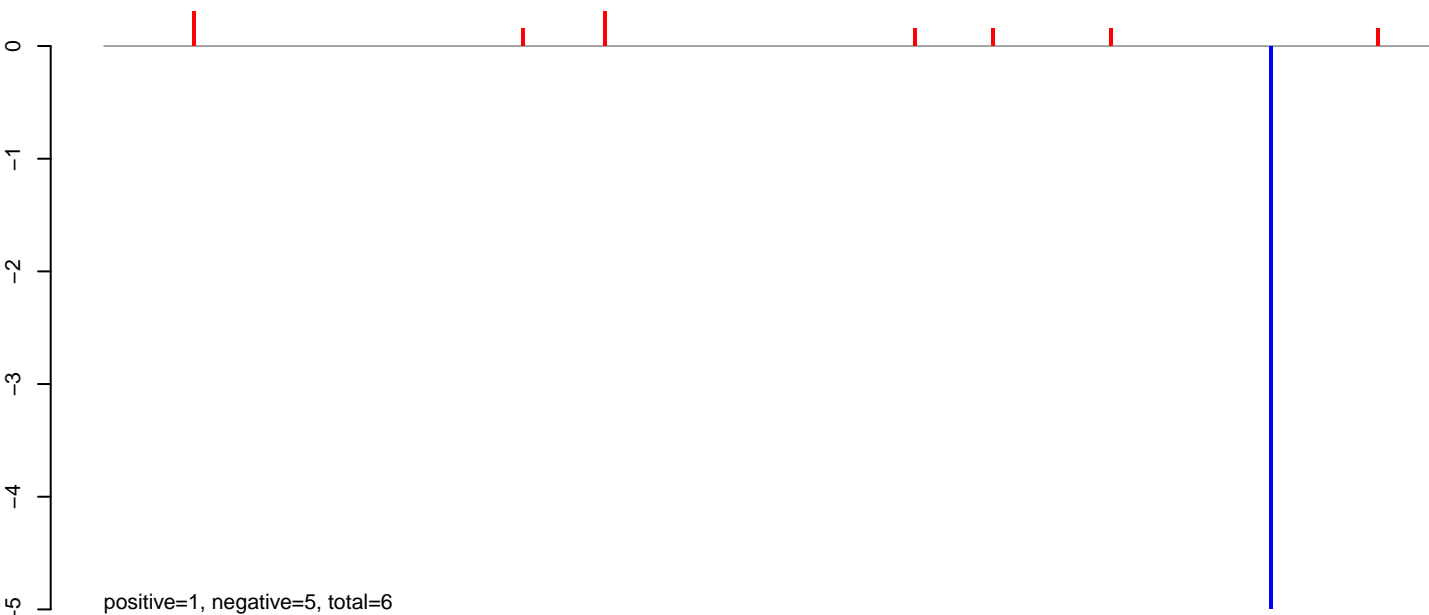
**AeAlbo\_C636\_6dpi\_WNV2.rep**



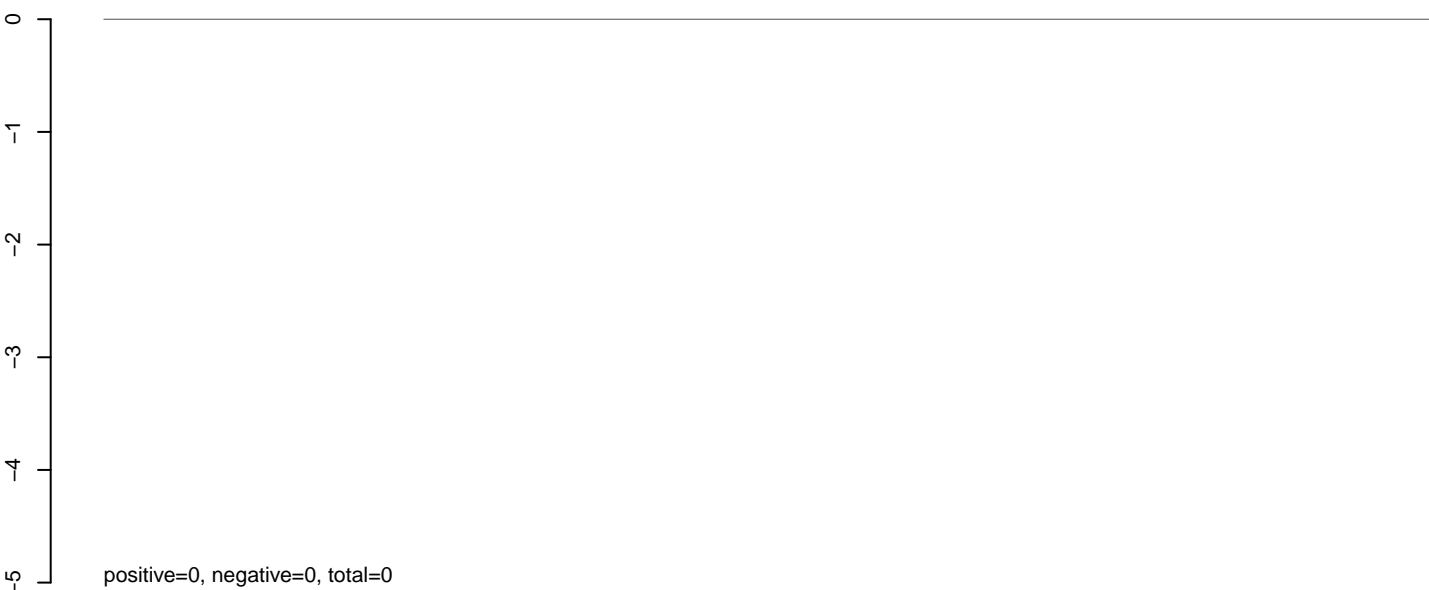
size=251, length=257, n=4, use@NC\_034448.1-Mosqueiro\_virus\_nucleoprotein\_phosphoprotein\_hypothetical\_proteins\_matrix\_glycopro:1-12957

0 2000 4000 6000 8000 10000 12000

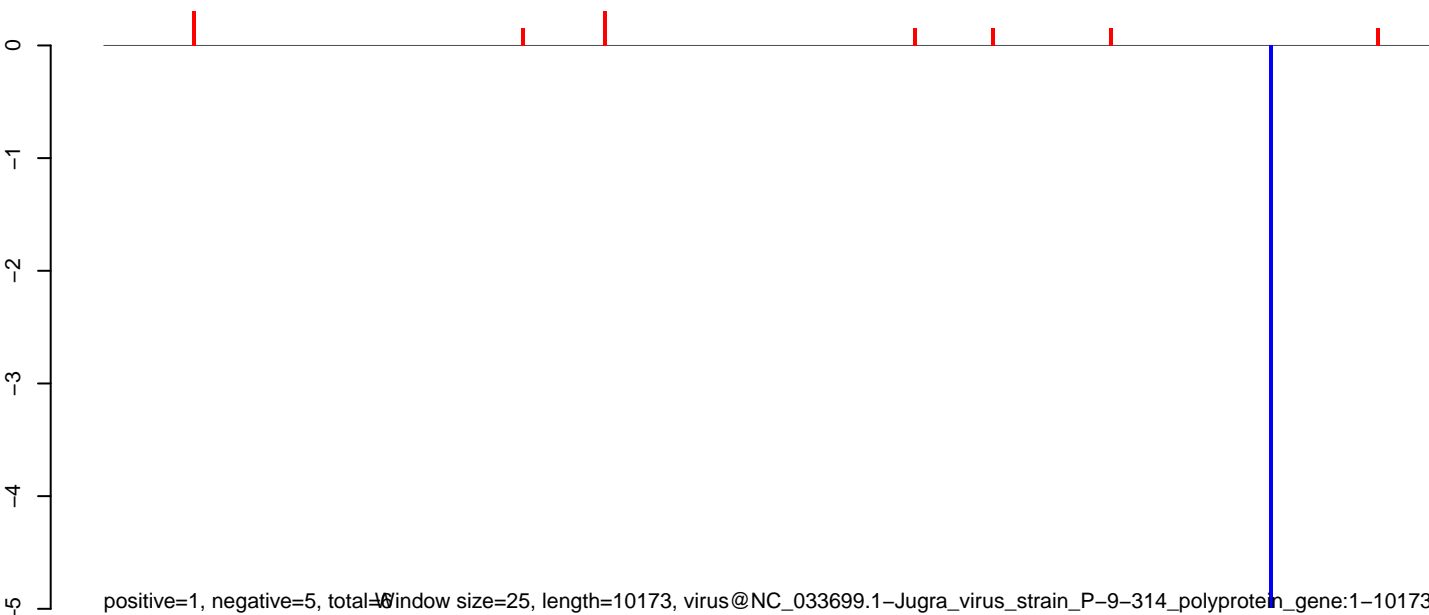
**AeAlbo\_C636\_6dpi\_WNV2.18\_23.rep**



**AeAlbo\_C636\_6dpi\_WNV2.24\_35.rep**

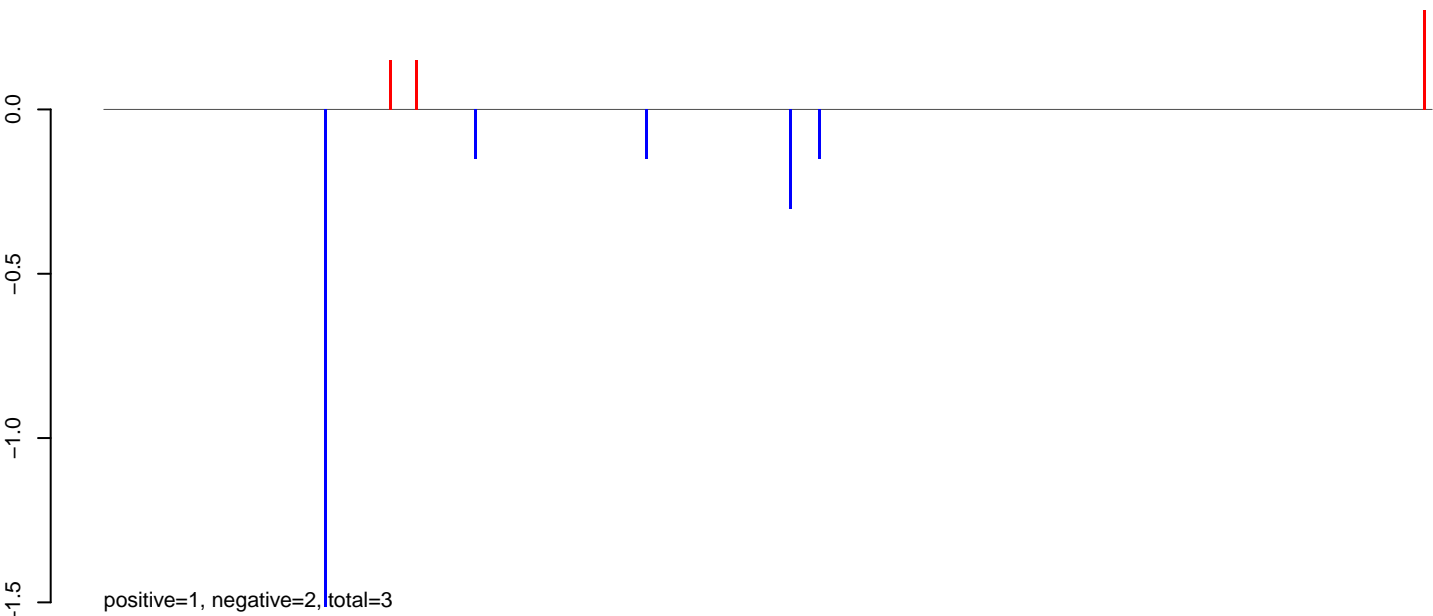


**AeAlbo\_C636\_6dpi\_WNV2.rep**

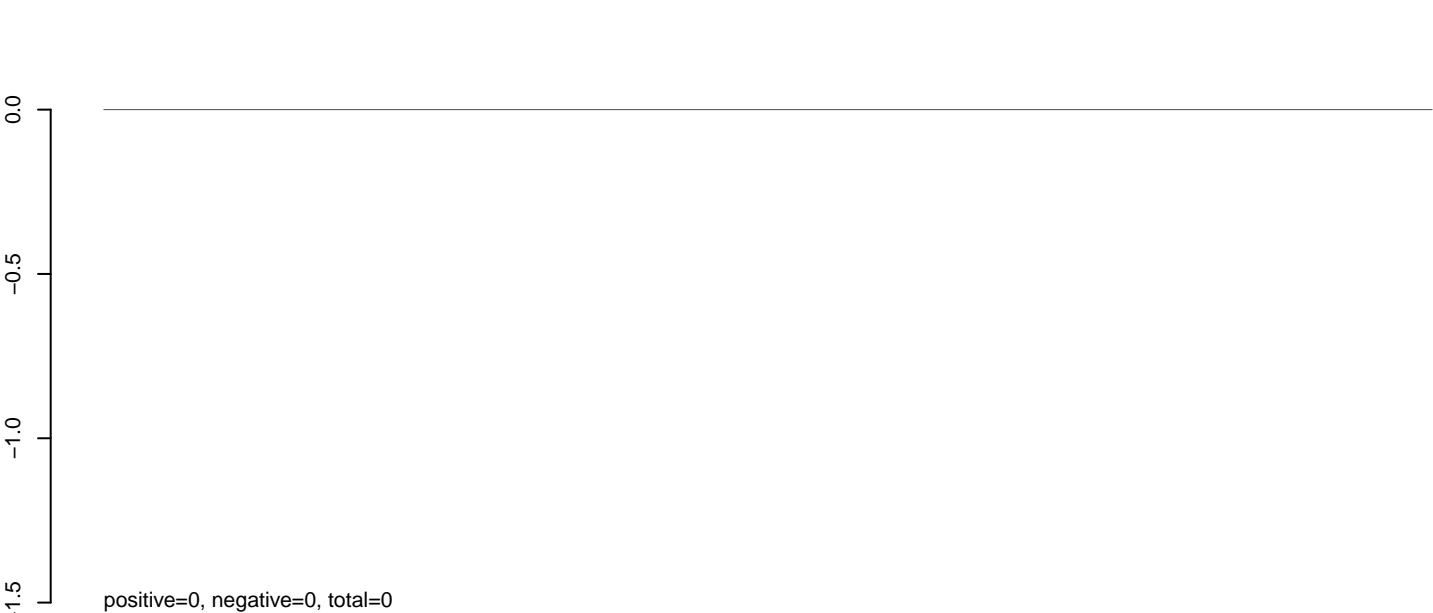




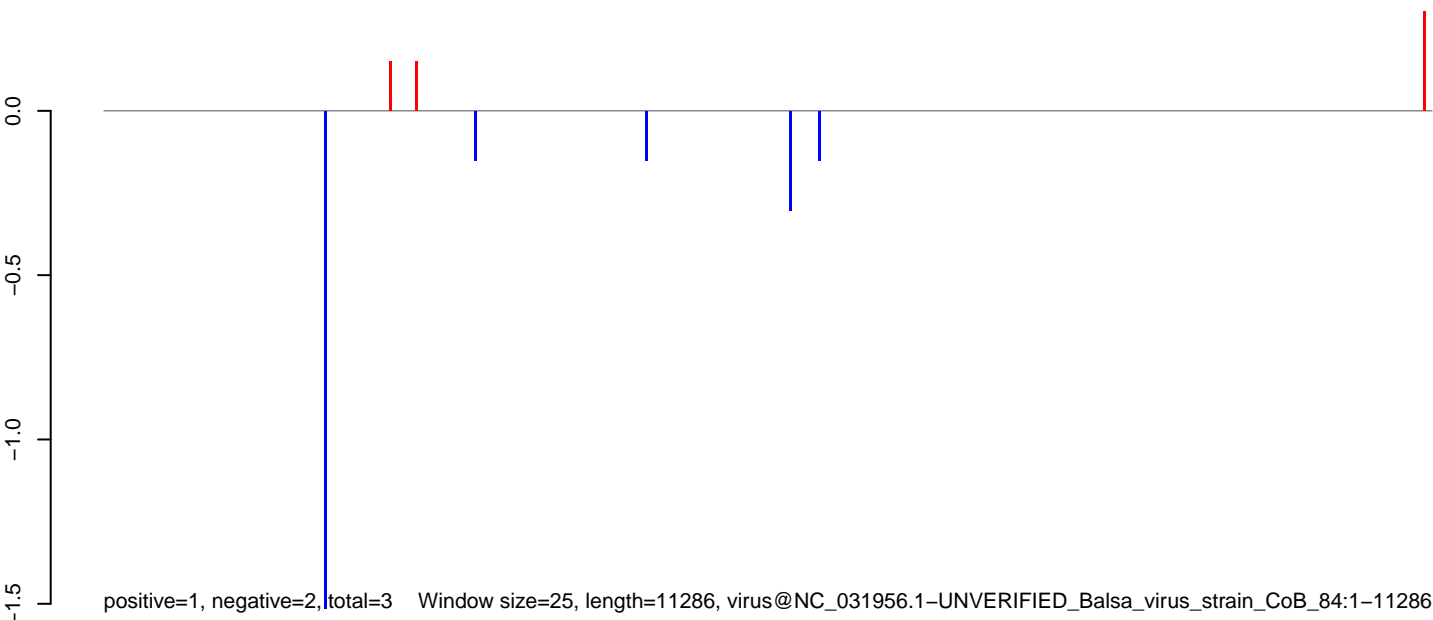
AeAlbo\_C636\_6dpi\_WNV2.18\_23.rep



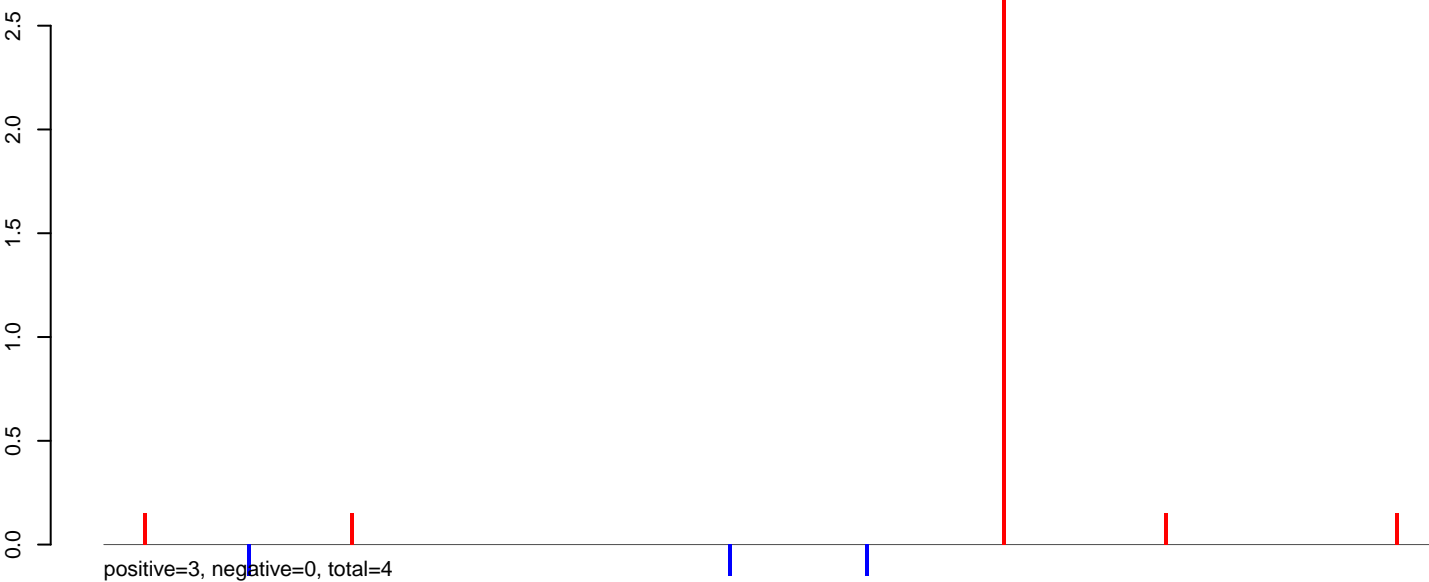
AeAlbo\_C636\_6dpi\_WNV2.24\_35.rep



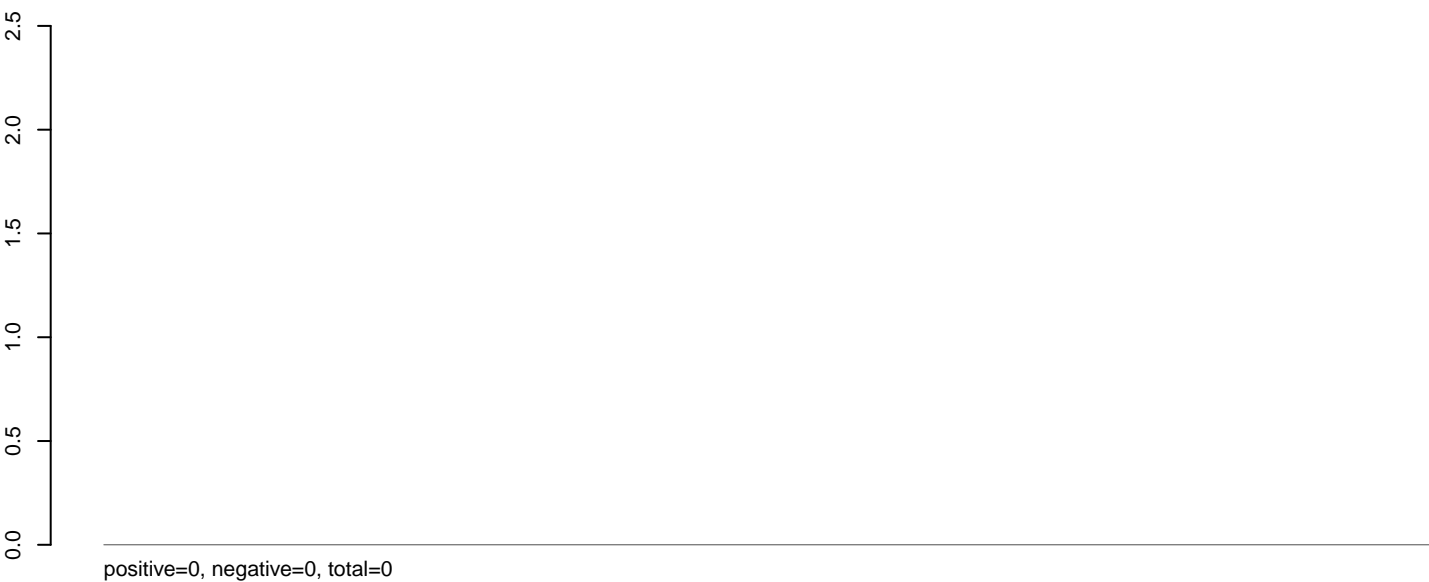
AeAlbo\_C636\_6dpi\_WNV2.rep



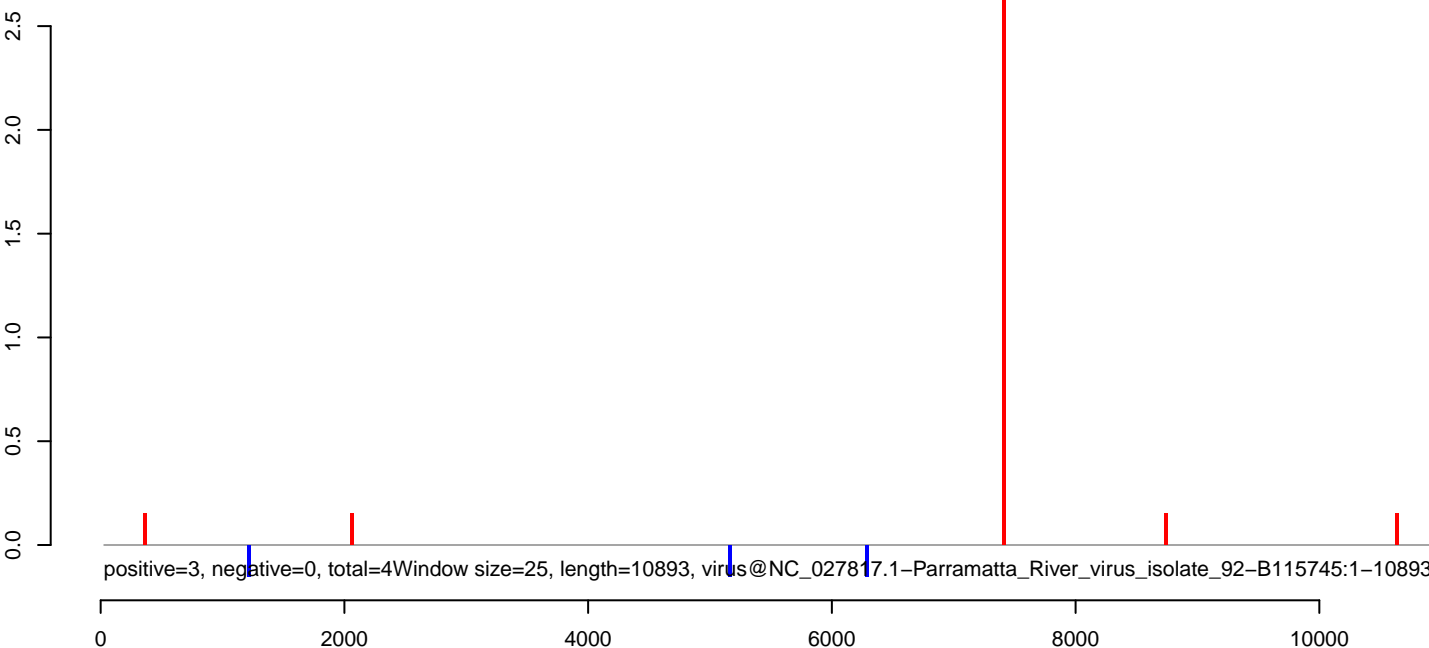
AeAlbo\_C636\_6dpi\_WNV2.18\_23.rep



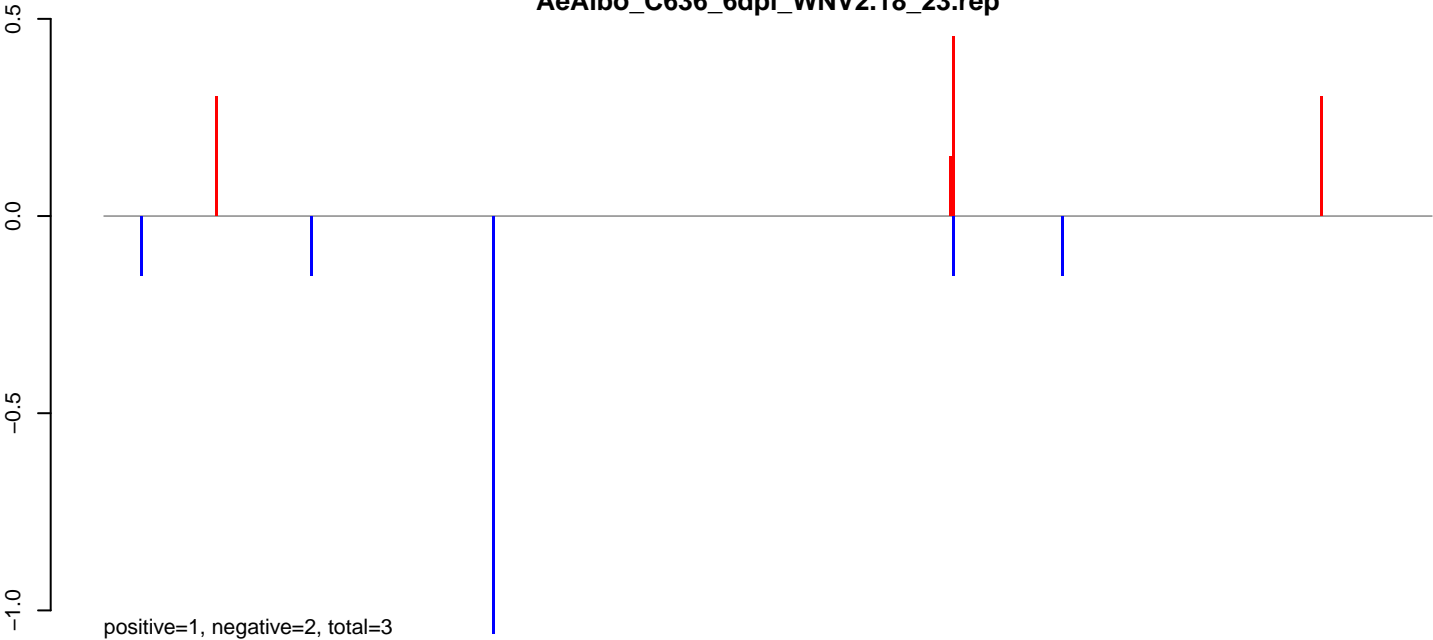
AeAlbo\_C636\_6dpi\_WNV2.24\_35.rep



AeAlbo\_C636\_6dpi\_WNV2.rep



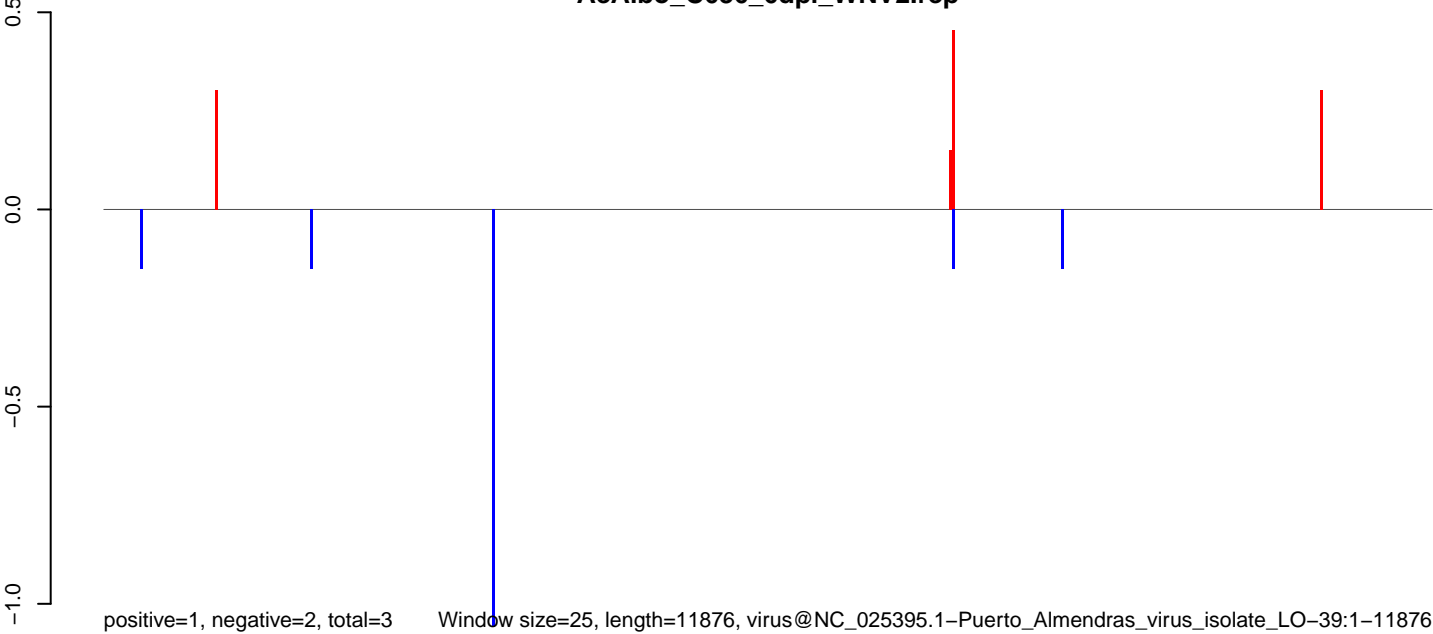
**AeAlbo\_C636\_6dpi\_WNV2.18\_23.rep**



**AeAlbo\_C636\_6dpi\_WNV2.24\_35.rep**



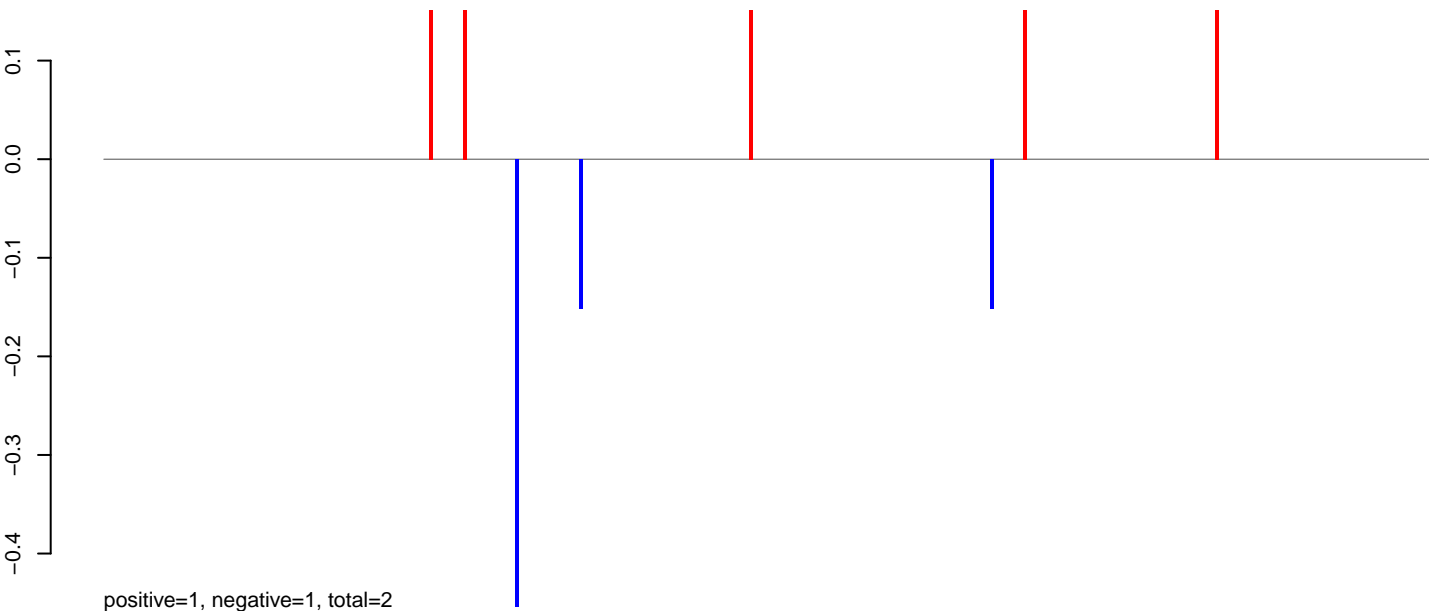
**AeAlbo\_C636\_6dpi\_WNV2.rep**



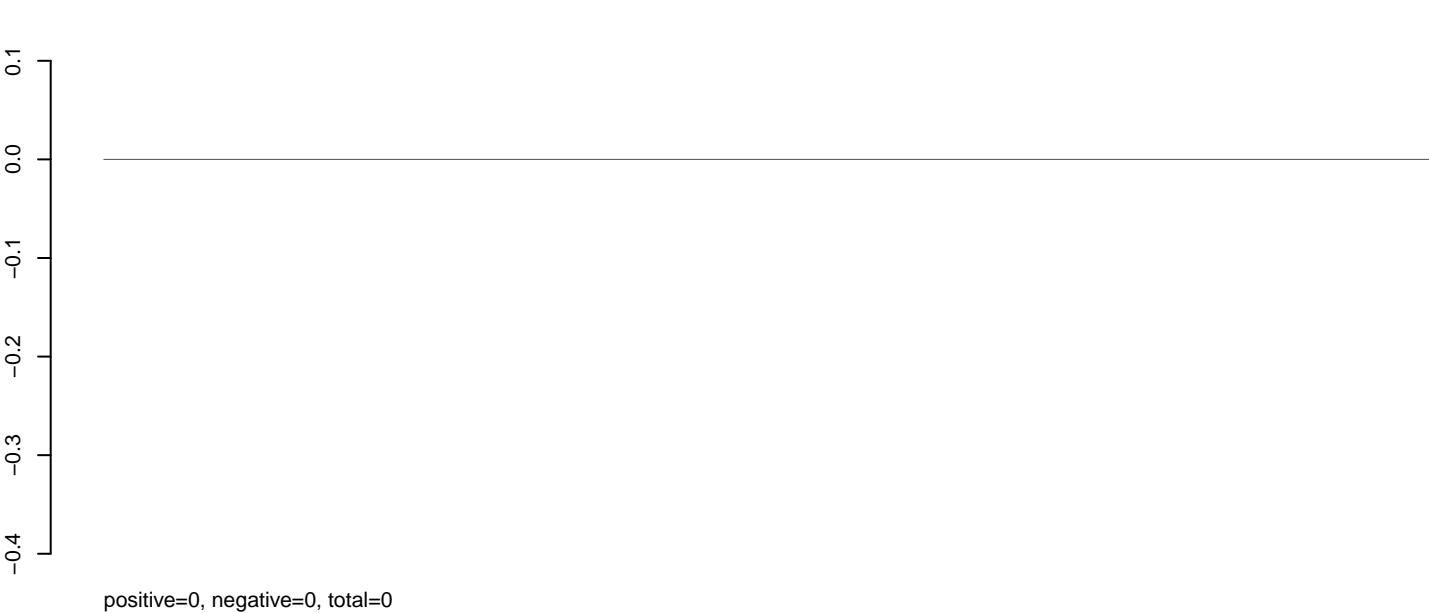
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0 2000 4000 6000 8000 10000 12000

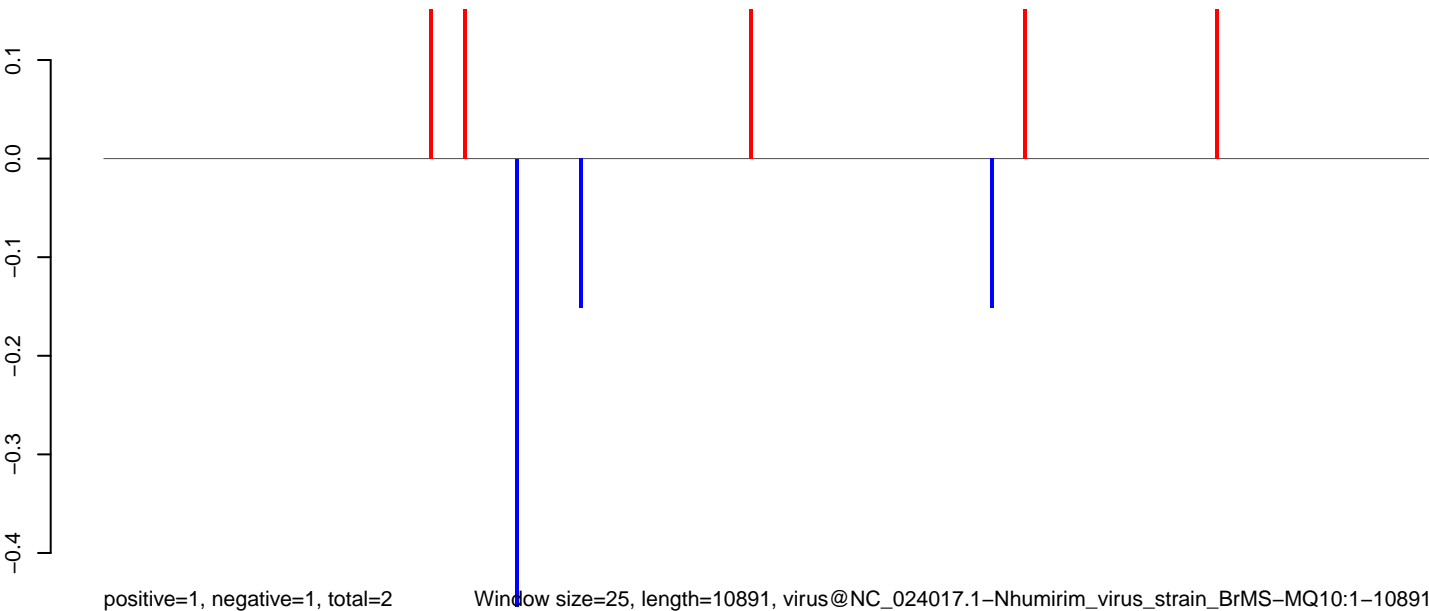
**AeAlbo\_C636\_6dpi\_WNV2.18\_23.rep**



**AeAlbo\_C636\_6dpi\_WNV2.24\_35.rep**



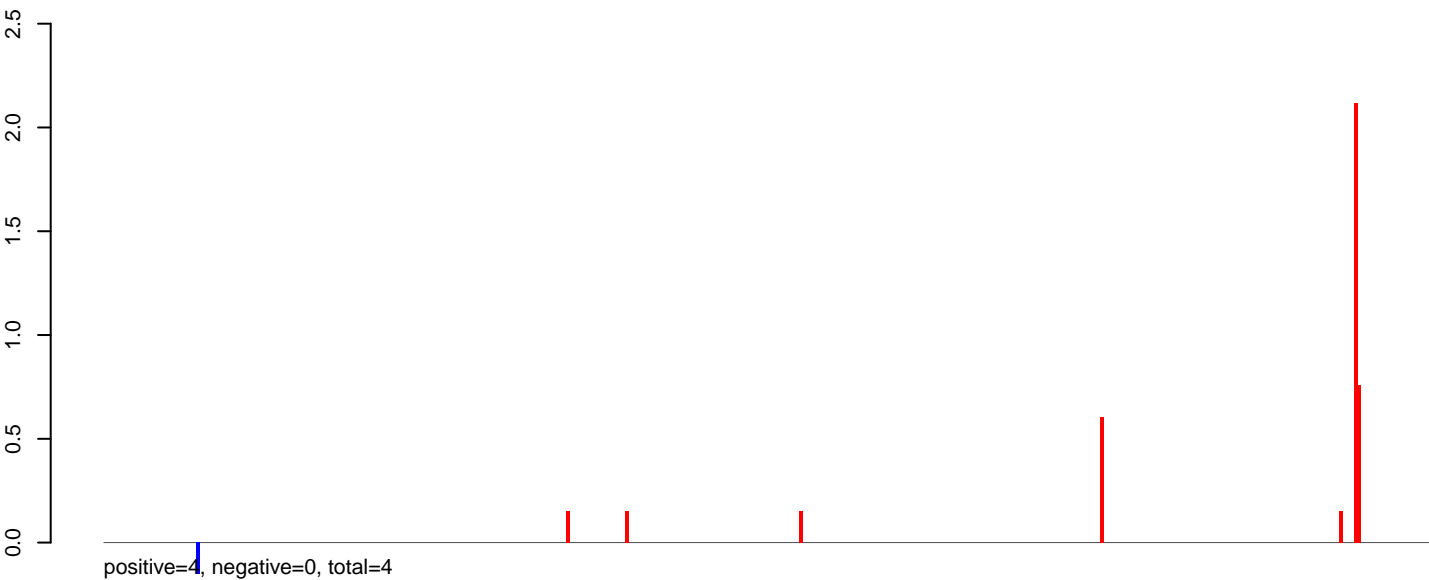
**AeAlbo\_C636\_6dpi\_WNV2.rep**



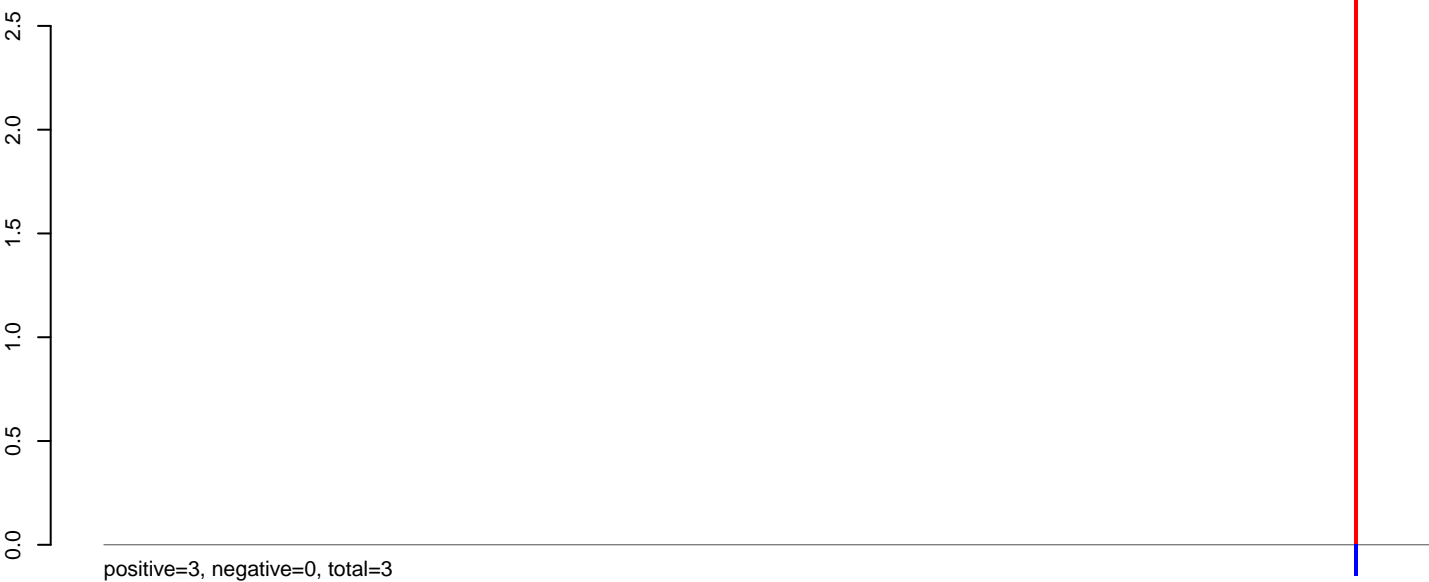
Window size=25, length=10891, virus@NC\_024017.1-Nhumirim\_virus\_strain\_BrMS-MQ10:1-10891

0 2000 4000 6000 8000 10000

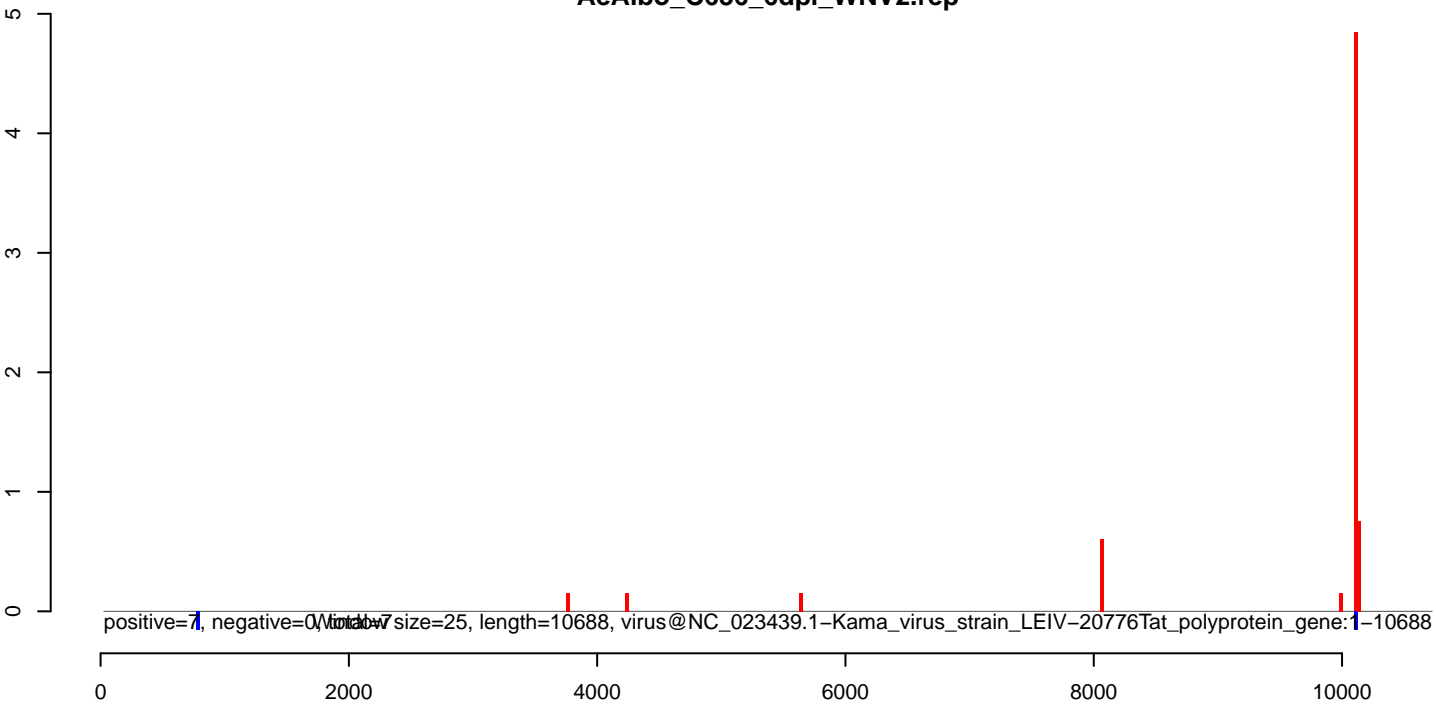
AeAlbo\_C636\_6dpi\_WNV2.18\_23.rep



AeAlbo\_C636\_6dpi\_WNV2.24\_35.rep

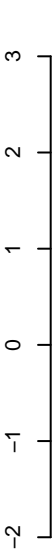


AeAlbo\_C636\_6dpi\_WNV2.rep



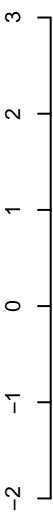
WNV2.18\_23.rep size=25, length=10688, virus@NC\_023439.1-Kama\_virus\_strain\_LEIV-20776Tat\_polyprotein\_gene:1-10688

**AeAlbo\_C636\_6dpi\_WNV2.18\_23.rep**



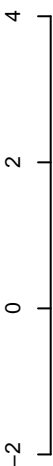
positive=11, negative=3, total=14

**AeAlbo\_C636\_6dpi\_WNV2.24\_35.rep**



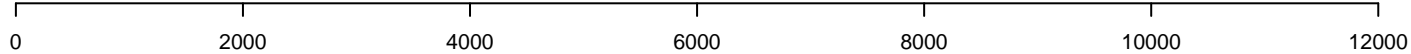
positive=4, negative=0, total=4

**AeAlbo\_C636\_6dpi\_WNV2.rep**

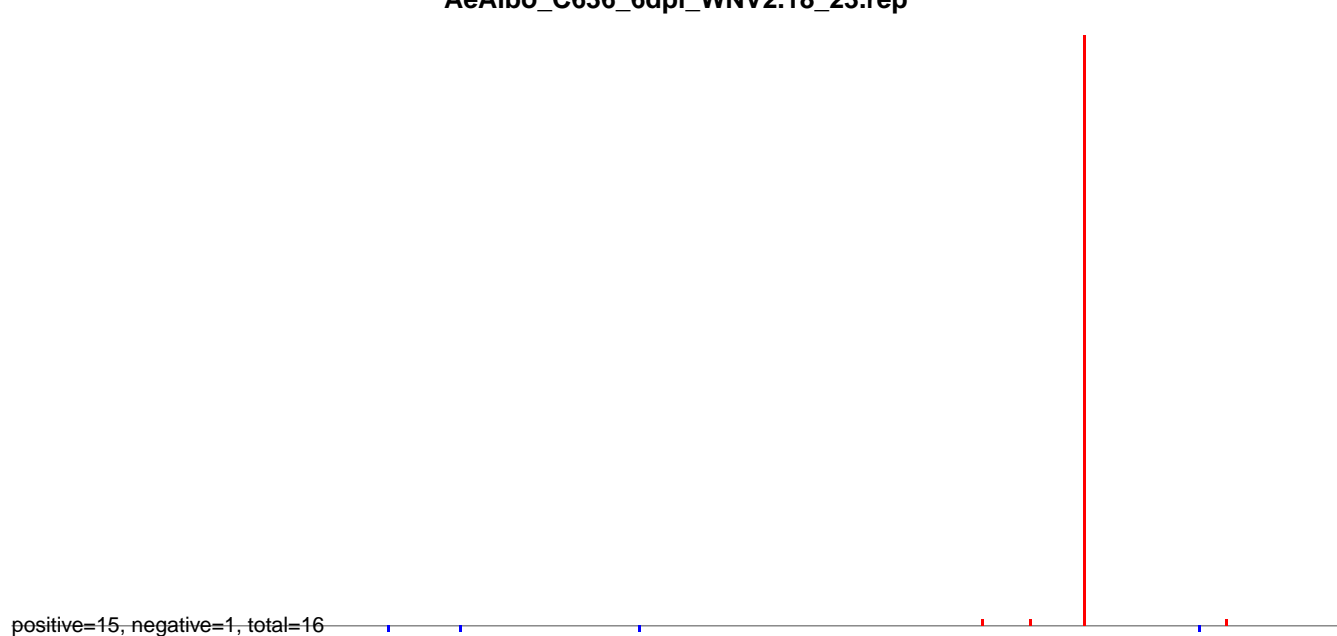


positive=15, negative=3, total=18

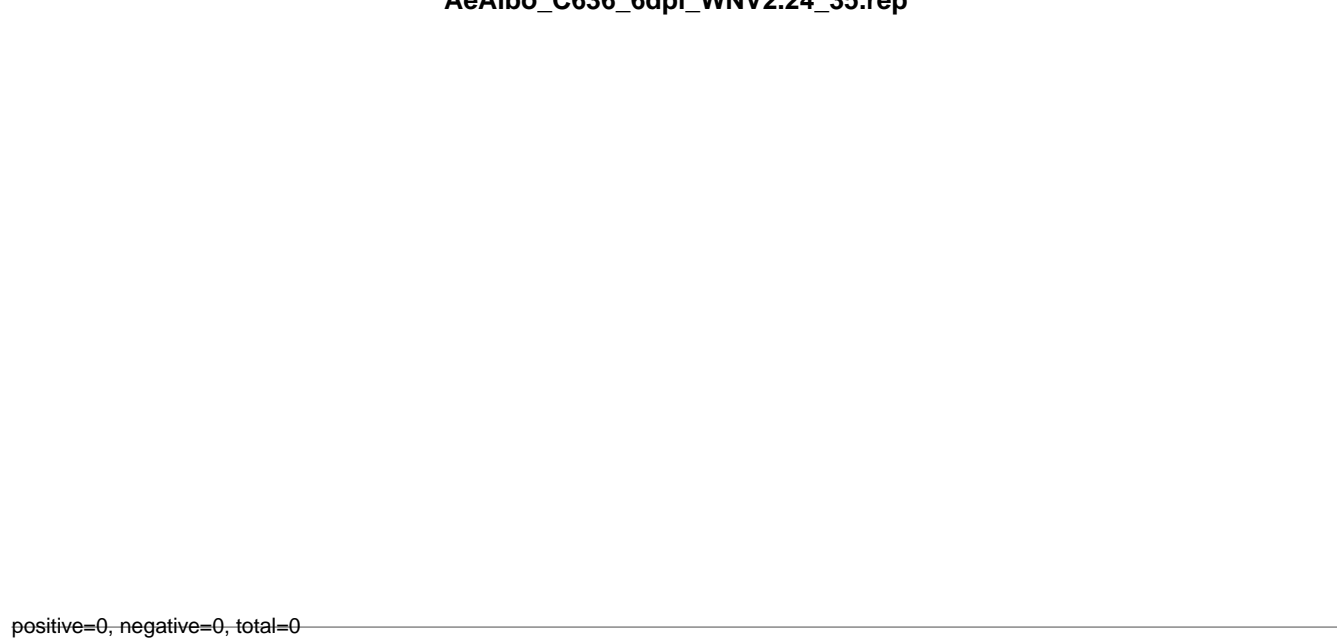
Window size=25, length=11688, virus@NC\_016959.1-Ndumu\_virus:1-11688



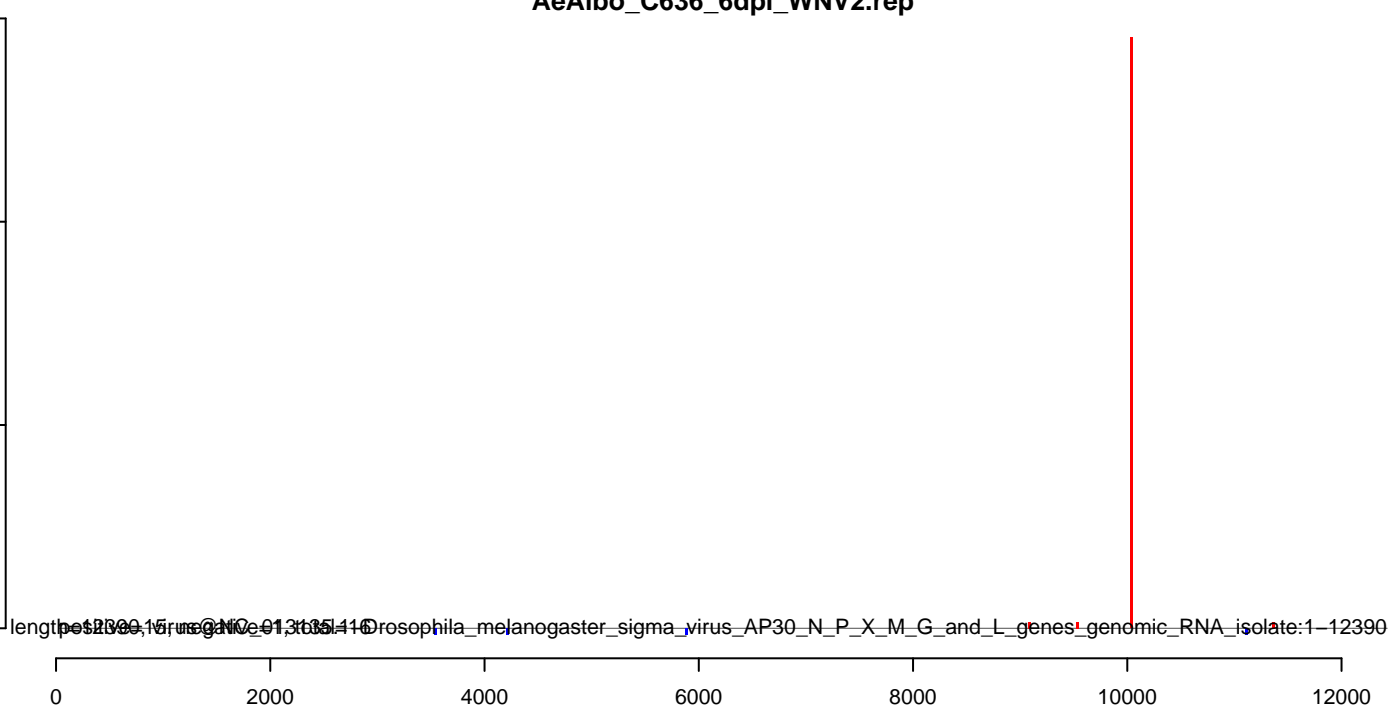
**AeAlbo\_C636\_6dpi\_WNV2.18\_23.rep**



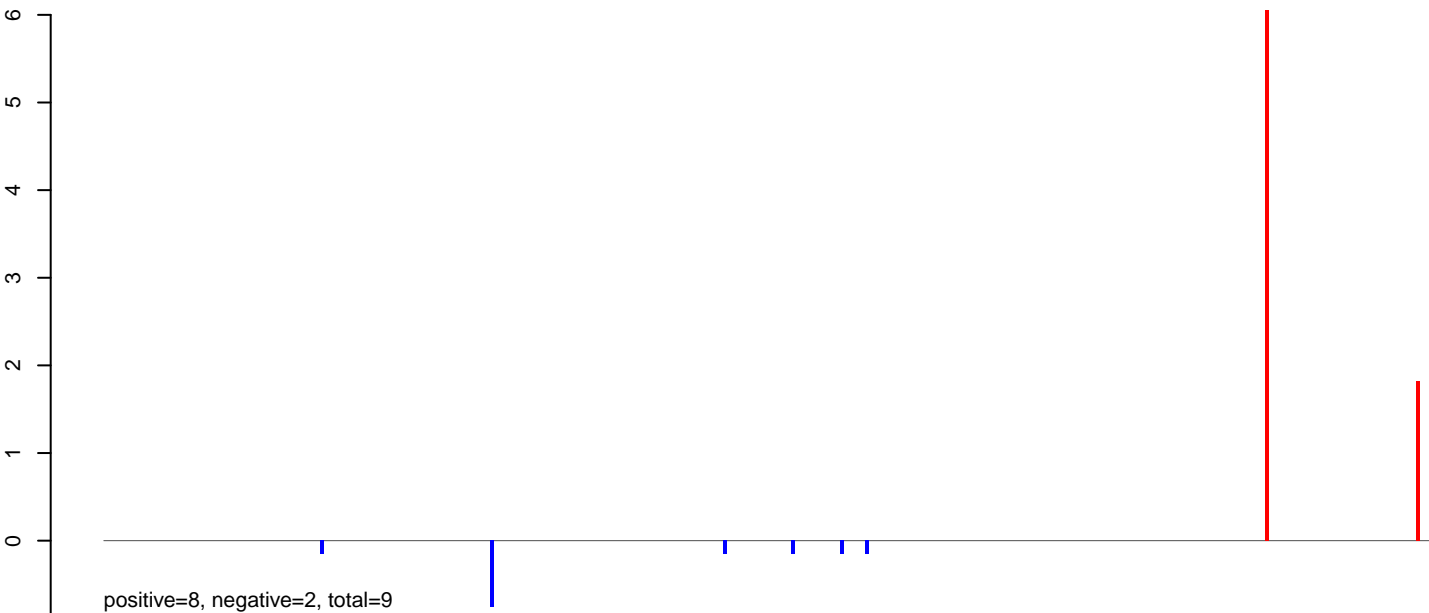
**AeAlbo\_C636\_6dpi\_WNV2.24\_35.rep**



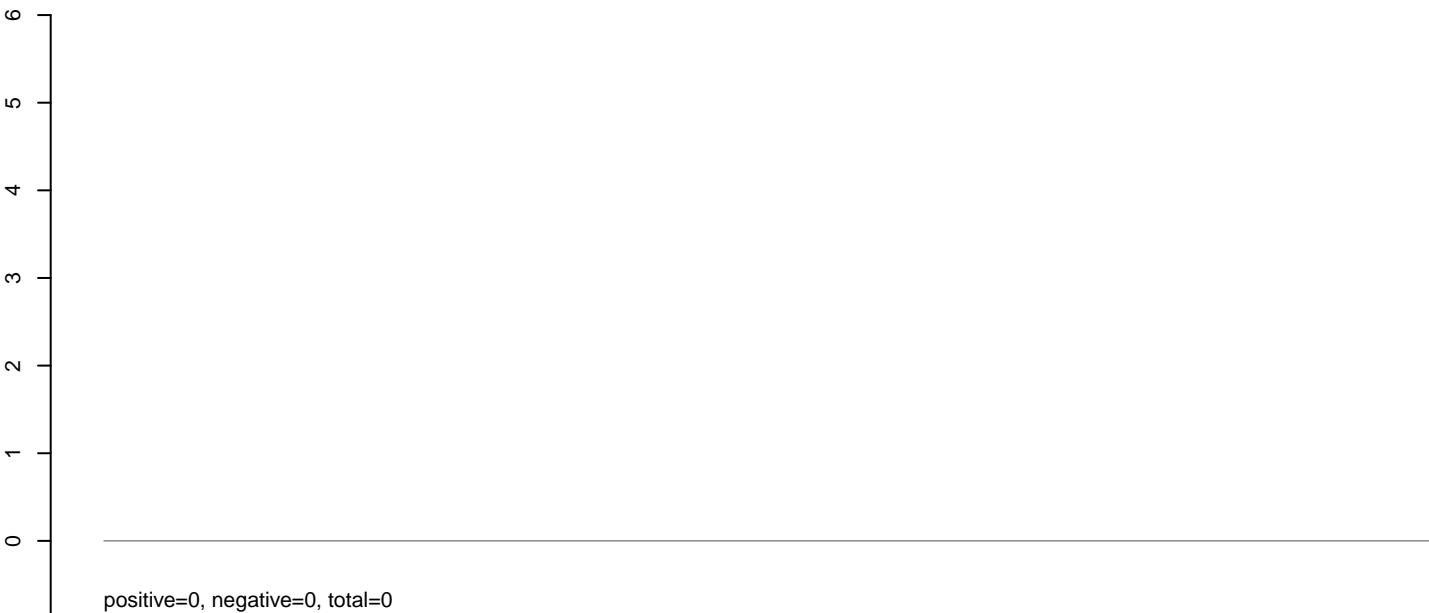
**AeAlbo\_C636\_6dpi\_WNV2.rep**



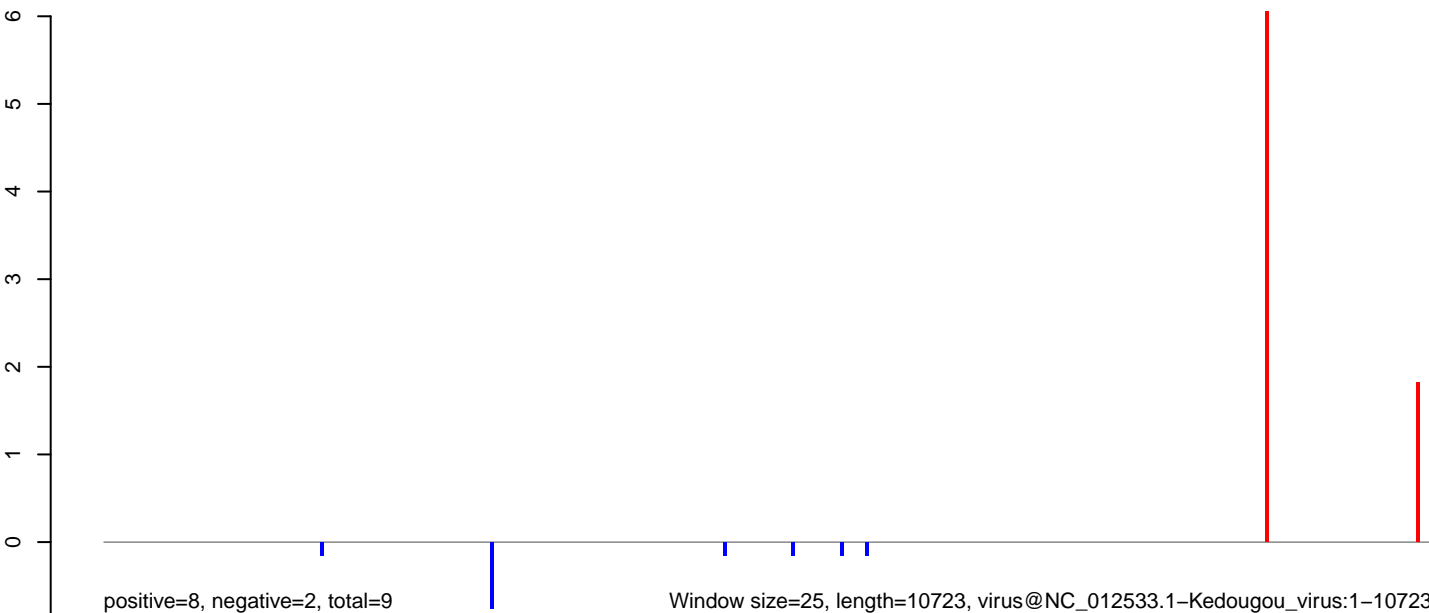
AeAlbo\_C636\_6dpi\_WNV2.18\_23.rep



AeAlbo\_C636\_6dpi\_WNV2.24\_35.rep

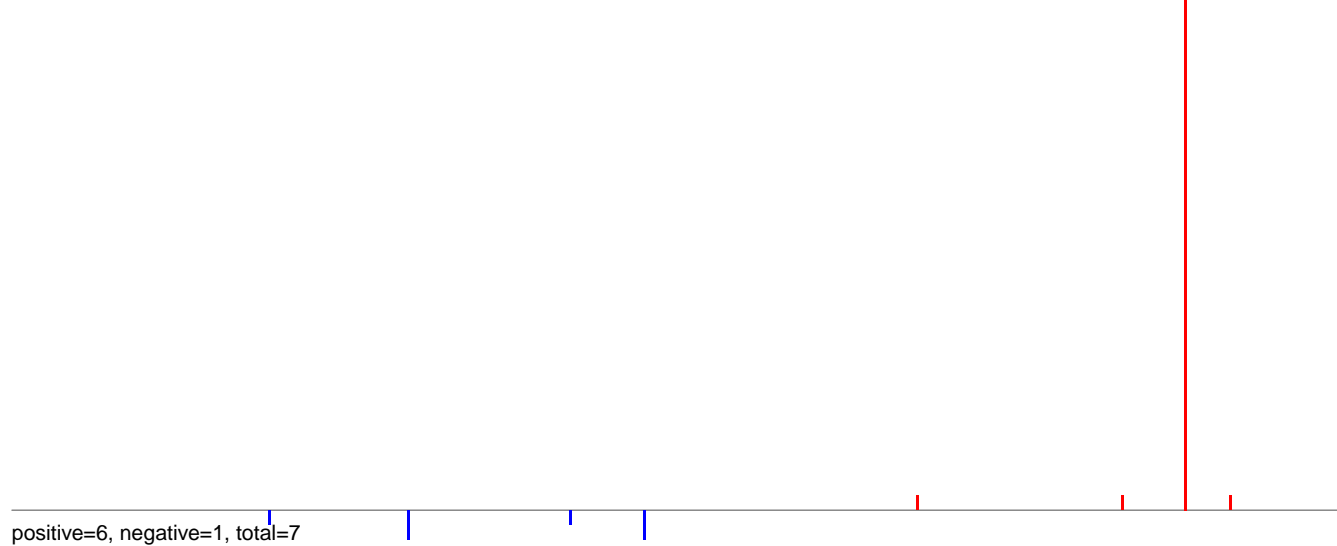


AeAlbo\_C636\_6dpi\_WNV2.rep

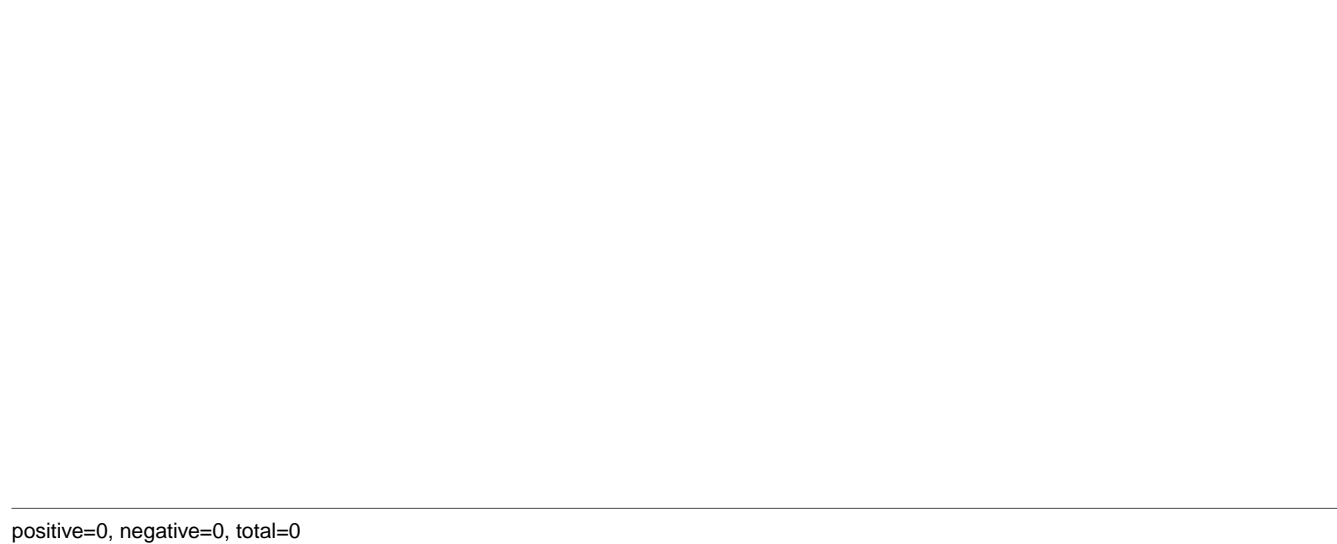




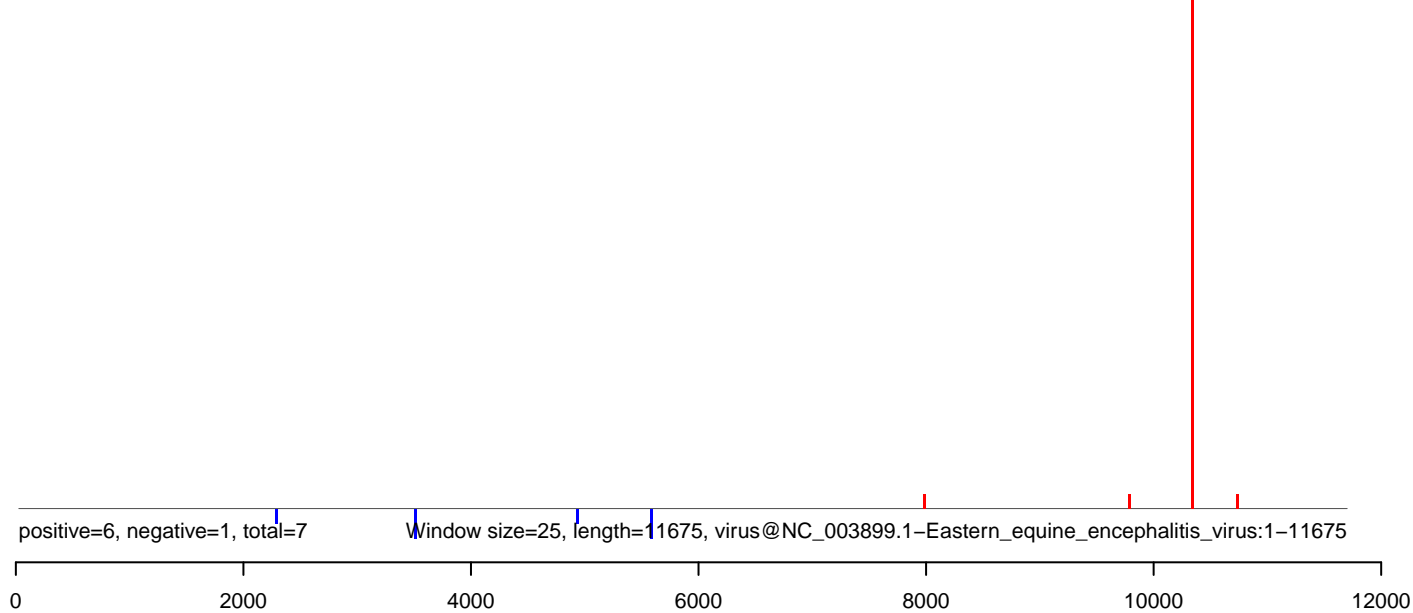
**AeAlbo\_C636\_6dpi\_WNV2.18\_23.rep**



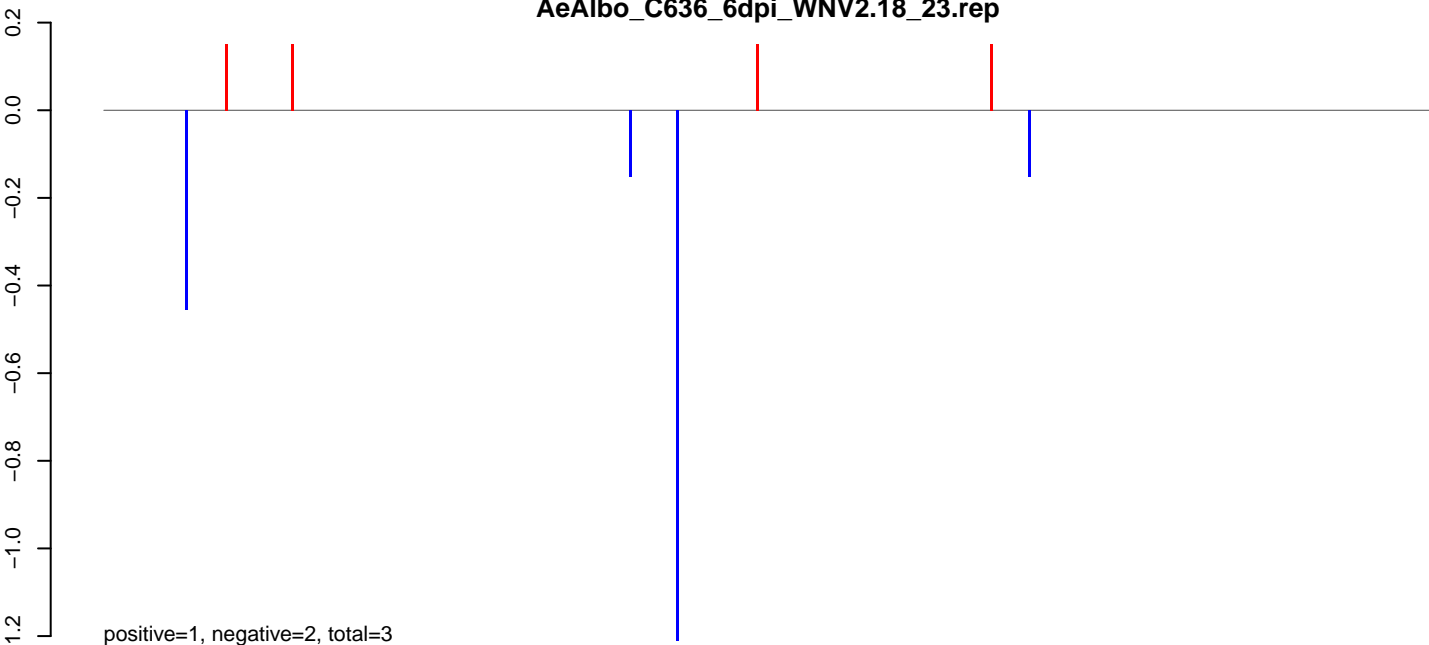
**AeAlbo\_C636\_6dpi\_WNV2.24\_35.rep**



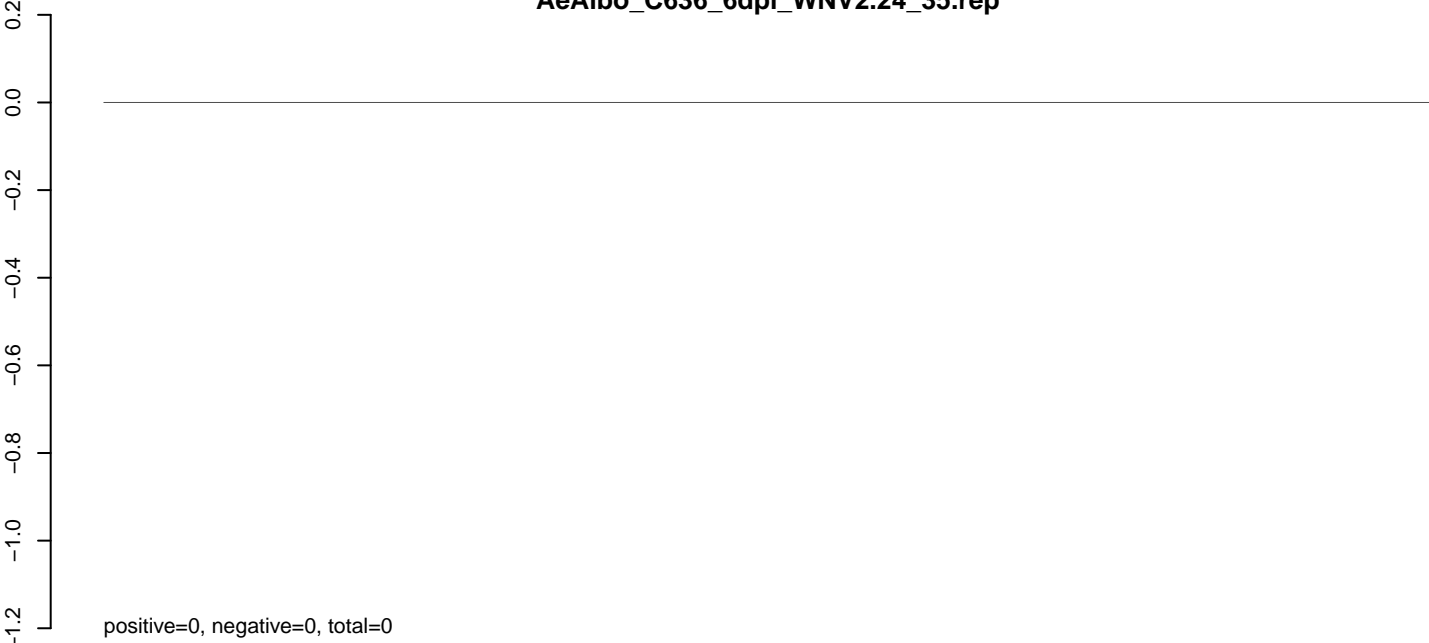
**AeAlbo\_C636\_6dpi\_WNV2.rep**



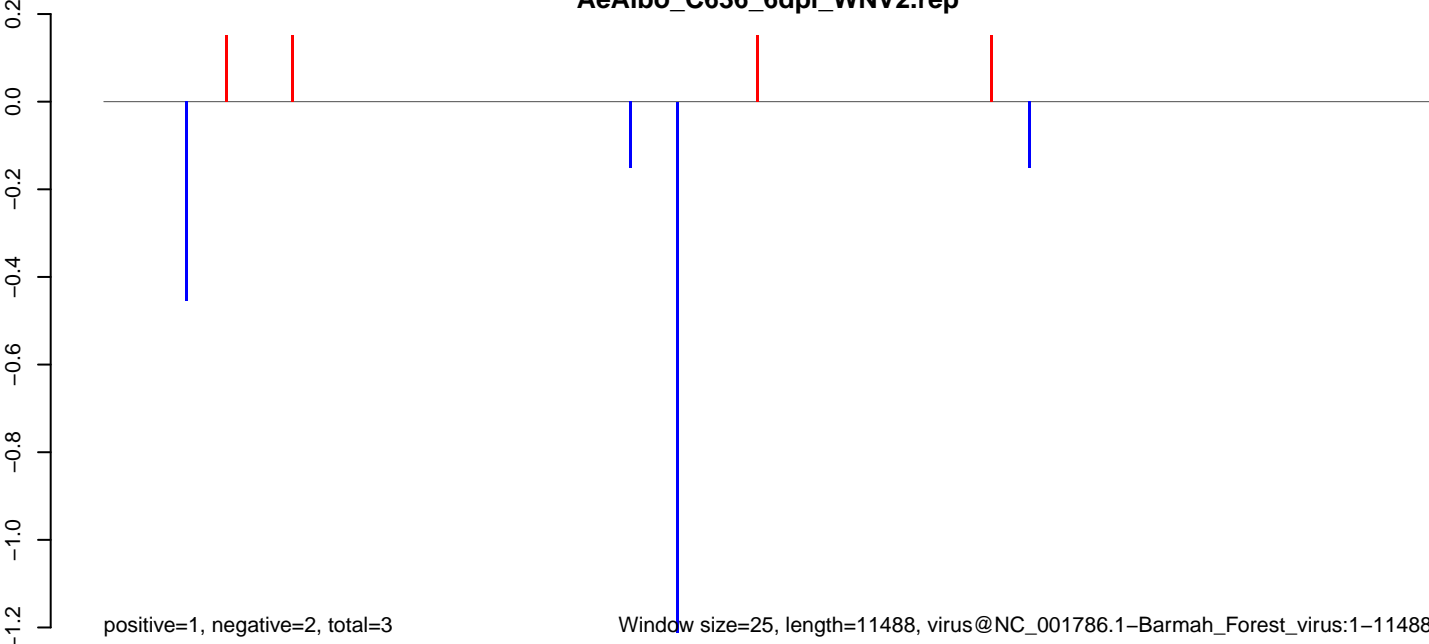
**AeAlbo\_C636\_6dpi\_WNV2.18\_23.rep**



**AeAlbo\_C636\_6dpi\_WNV2.24\_35.rep**



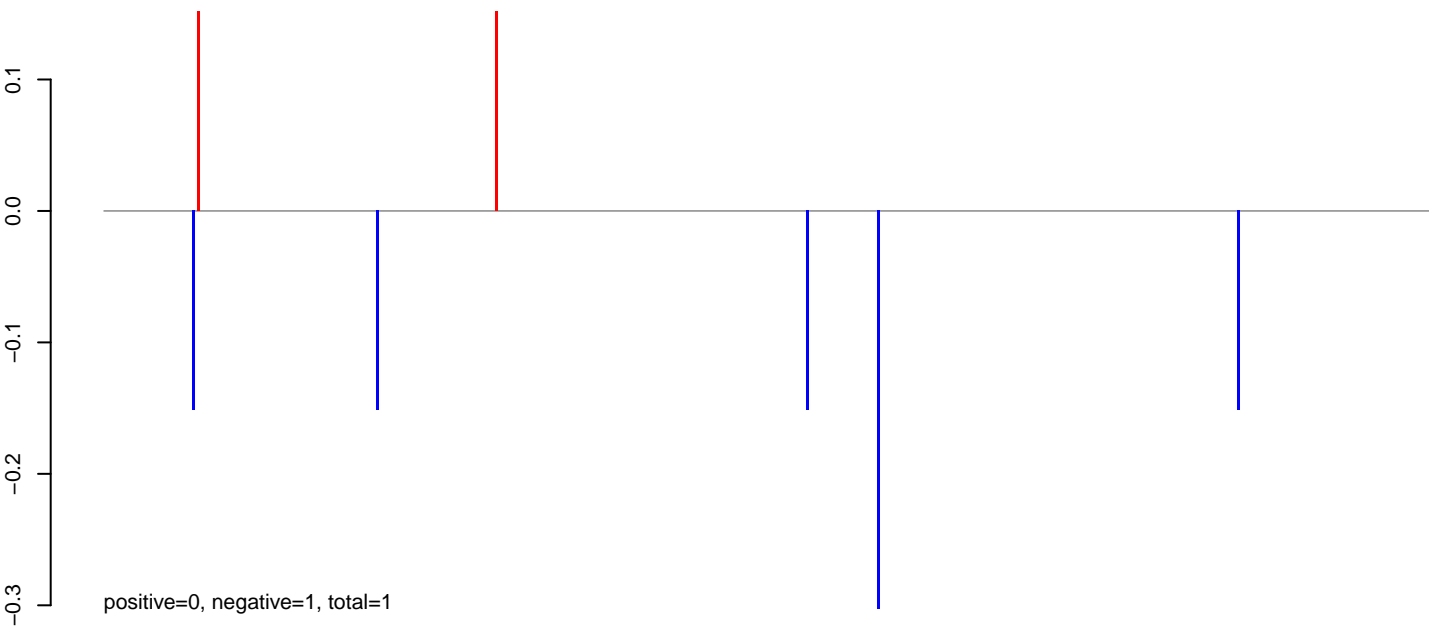
**AeAlbo\_C636\_6dpi\_WNV2.rep**



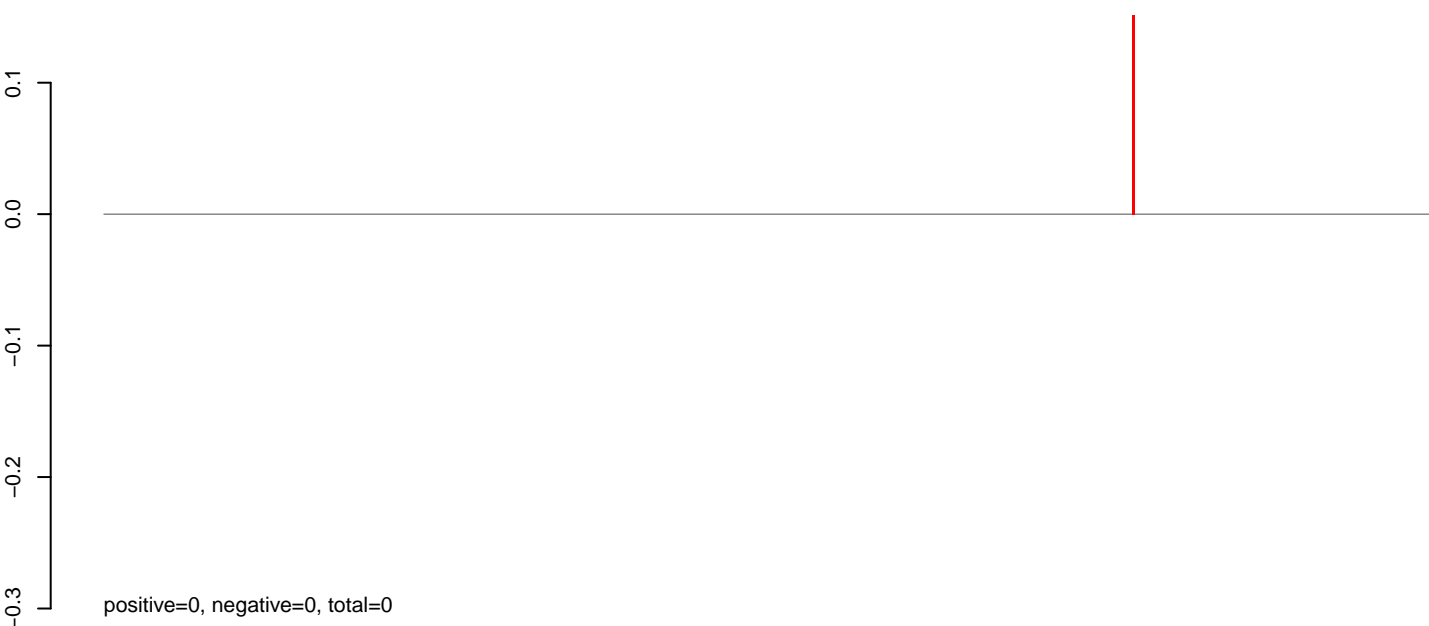
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0 2000 4000 6000 8000 10000

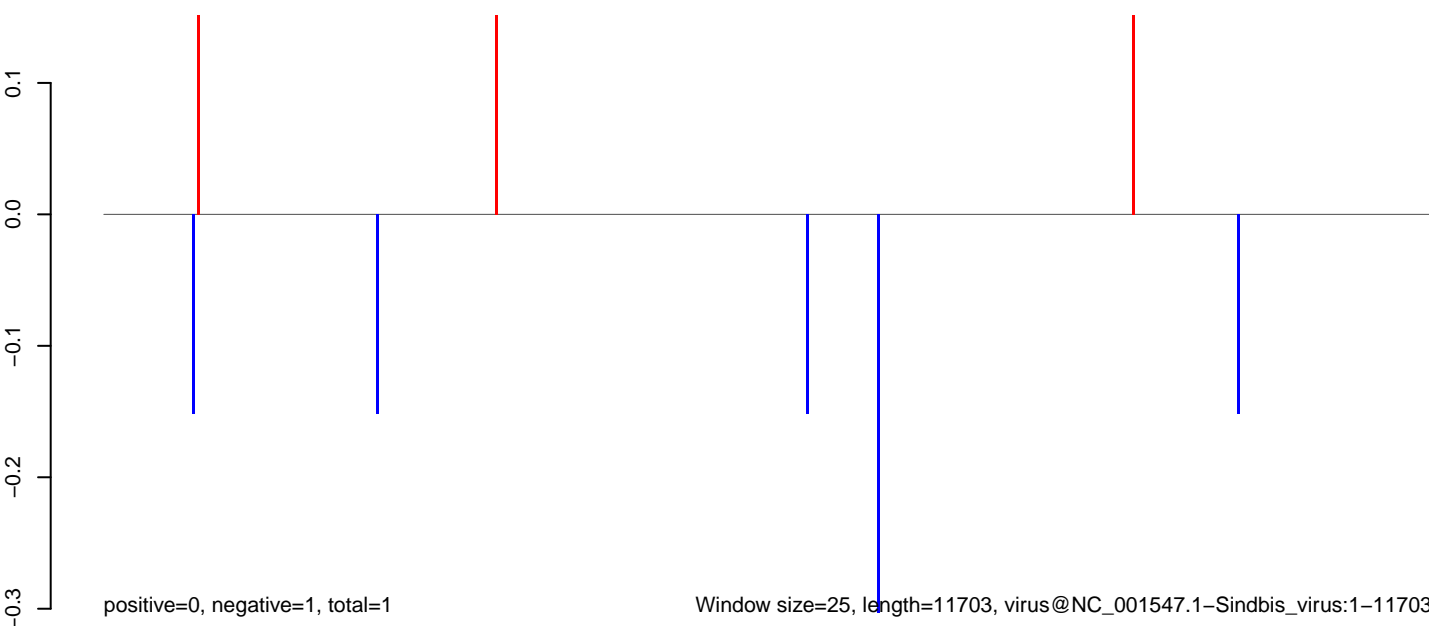
**AeAlbo\_C636\_6dpi\_WNV2.18\_23.rep**



**AeAlbo\_C636\_6dpi\_WNV2.24\_35.rep**

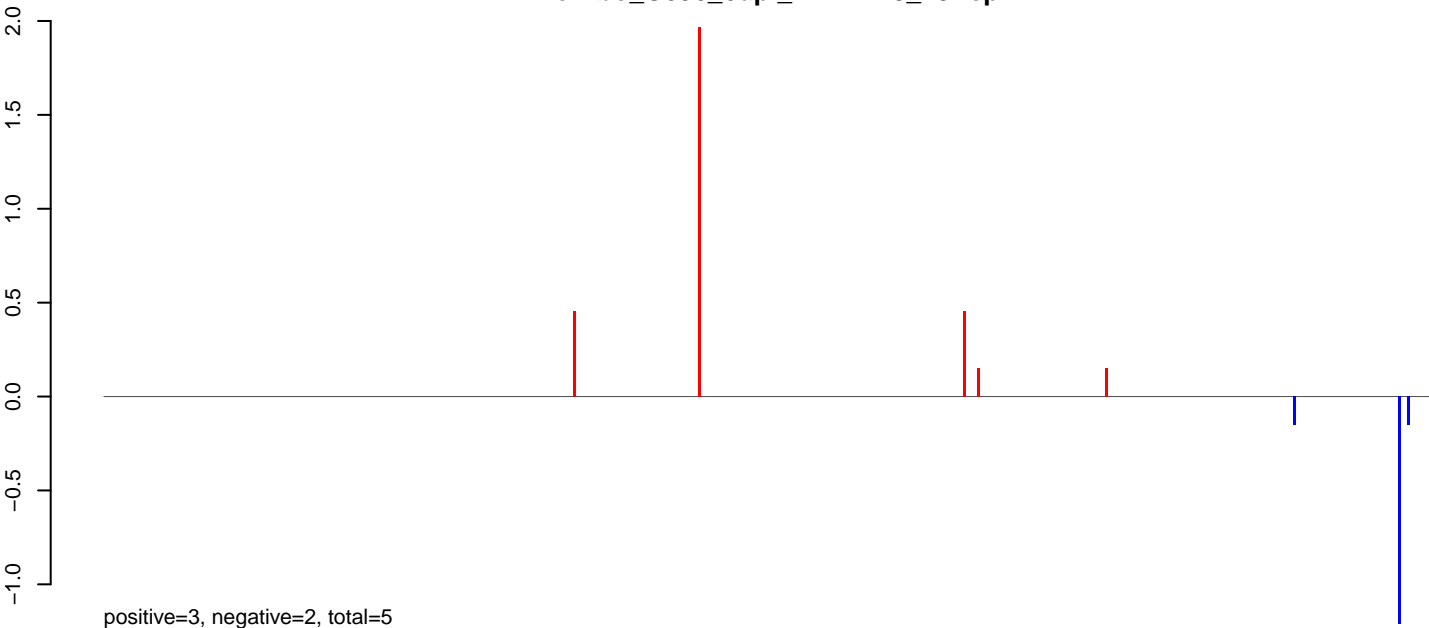


**AeAlbo\_C636\_6dpi\_WNV2.rep**

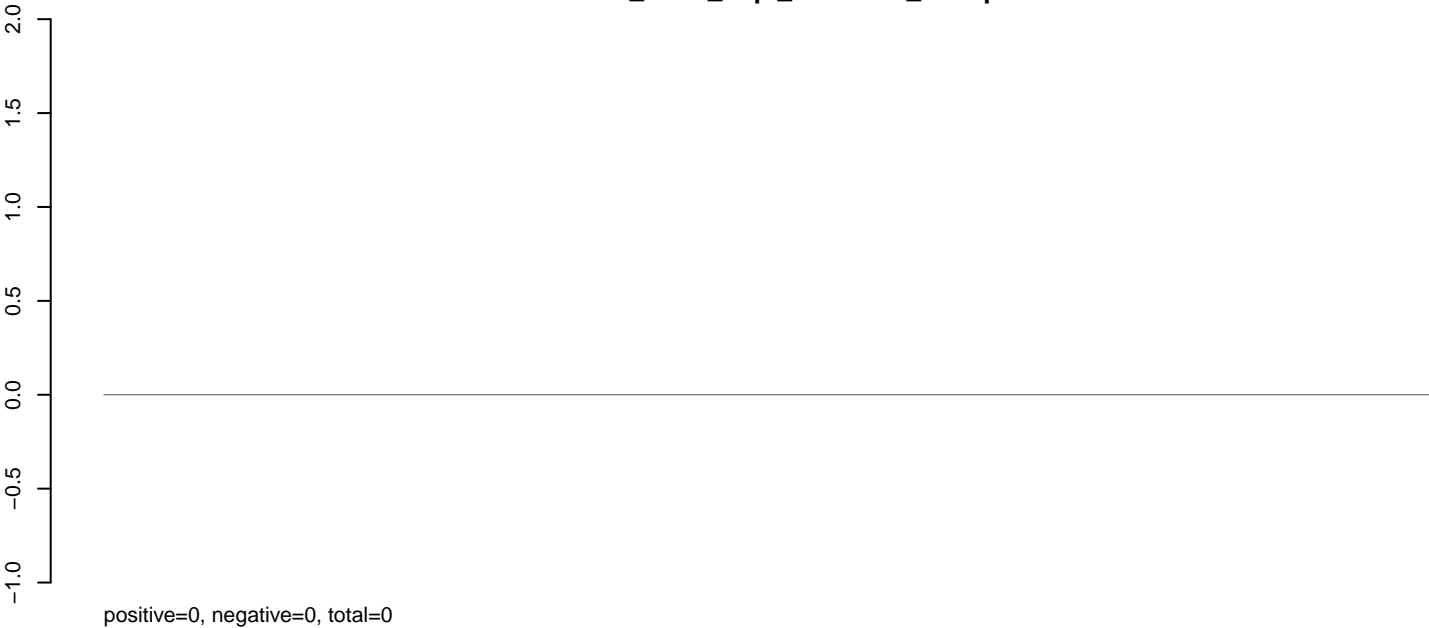


0 2000 4000 6000 8000 10000 12000

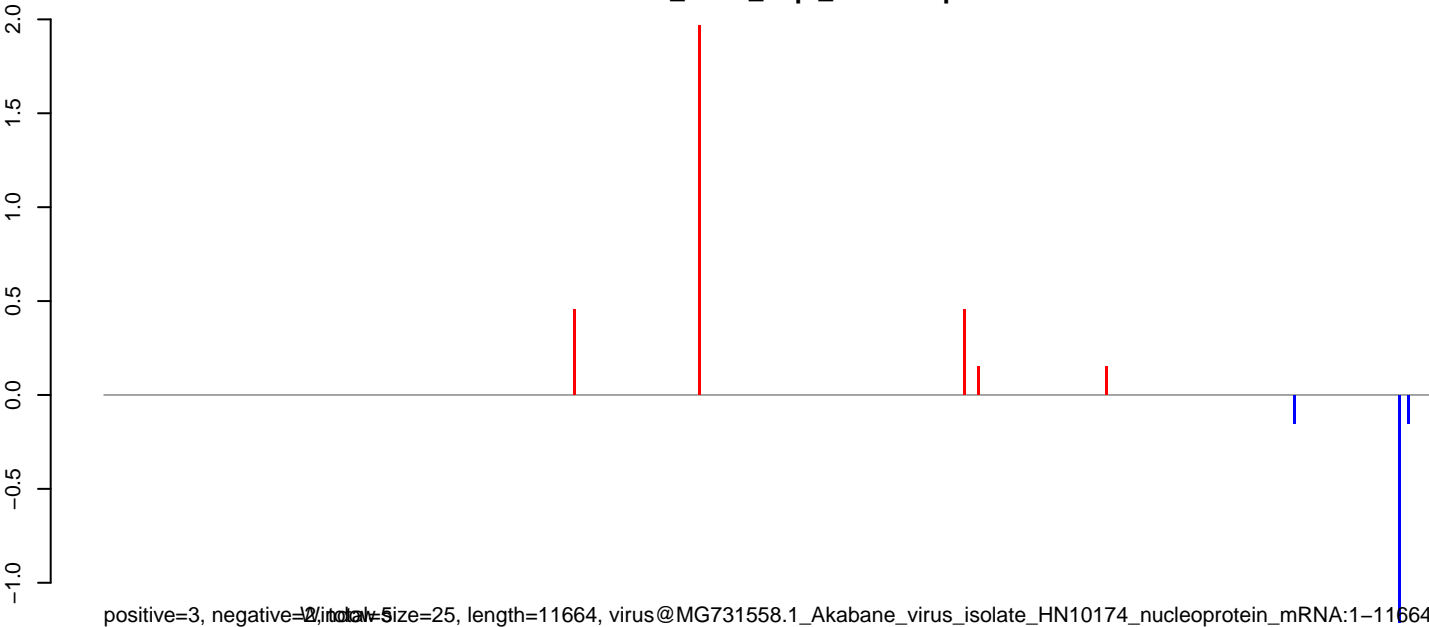
**AeAlbo\_C636\_6dpi\_WNV2.18\_23.rep**



**AeAlbo\_C636\_6dpi\_WNV2.24\_35.rep**



**AeAlbo\_C636\_6dpi\_WNV2.rep**



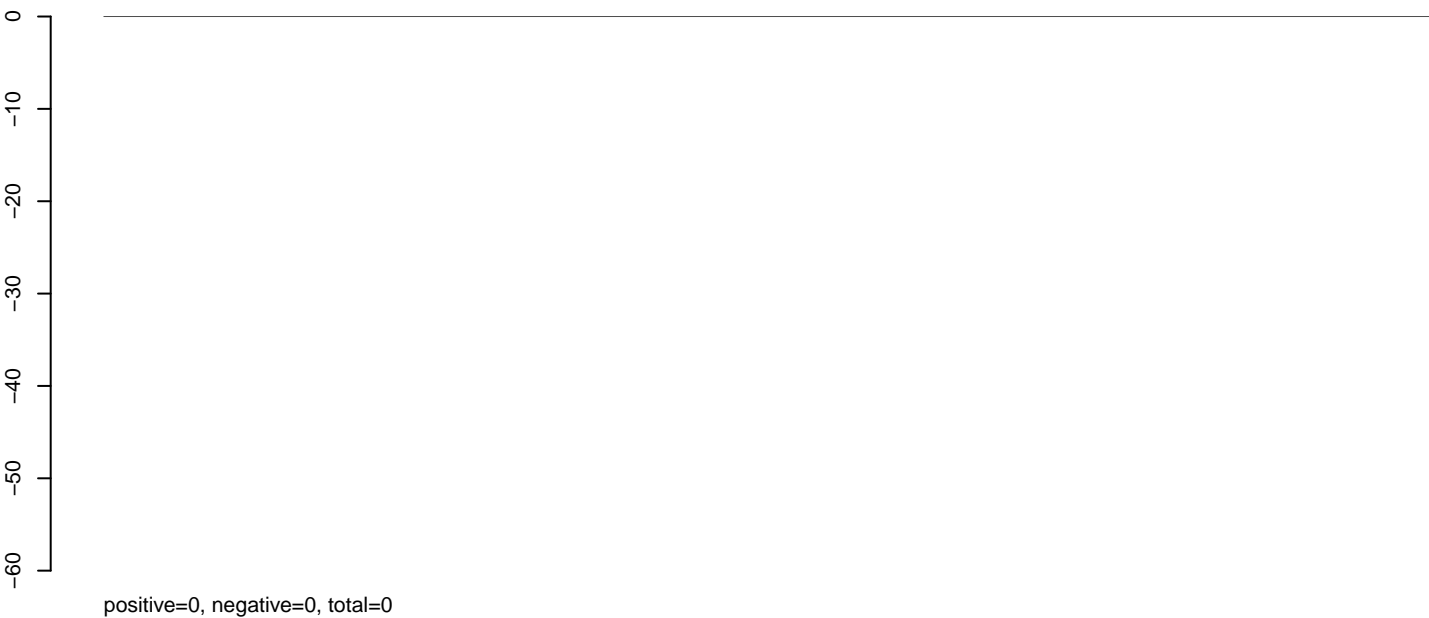
virus@MG731558.1\_Akabane\_virus\_isolate\_HN10174\_nucleoprotein\_mRNA:1-11664

0 2000 4000 6000 8000 10000 12000

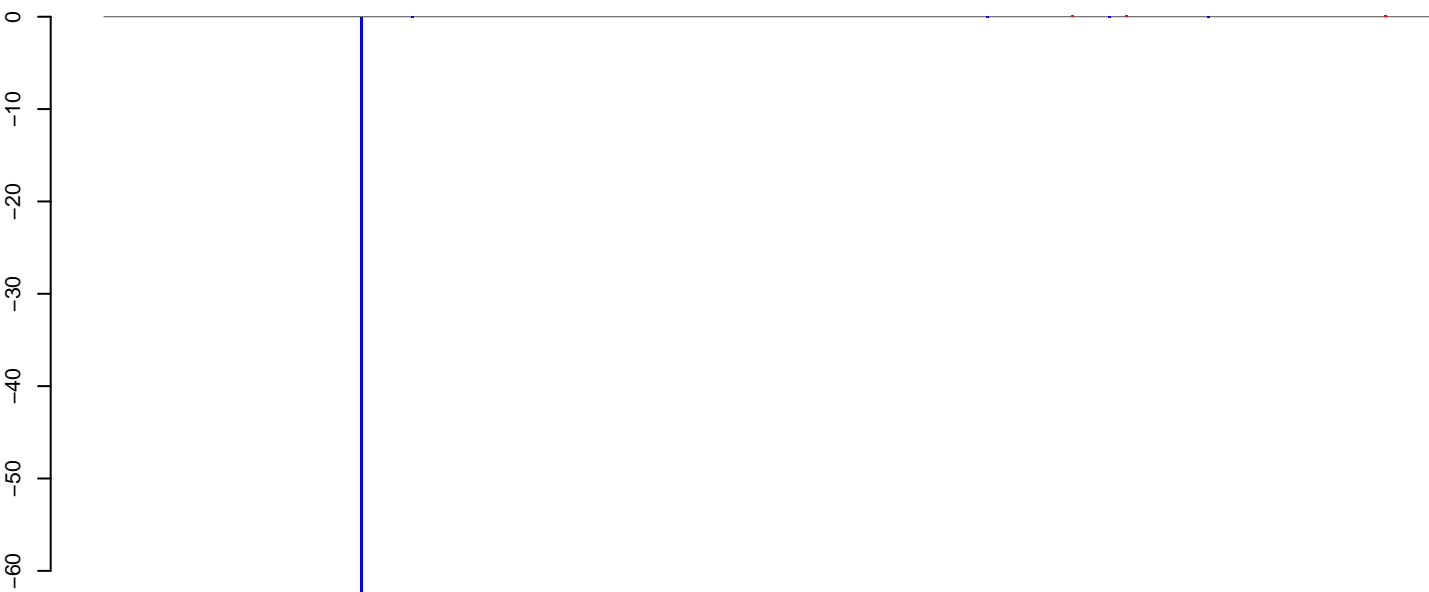
### AeAlbo\_C636\_6dpi\_WNV2.18\_23.rep



### AeAlbo\_C636\_6dpi\_WNV2.24\_35.rep



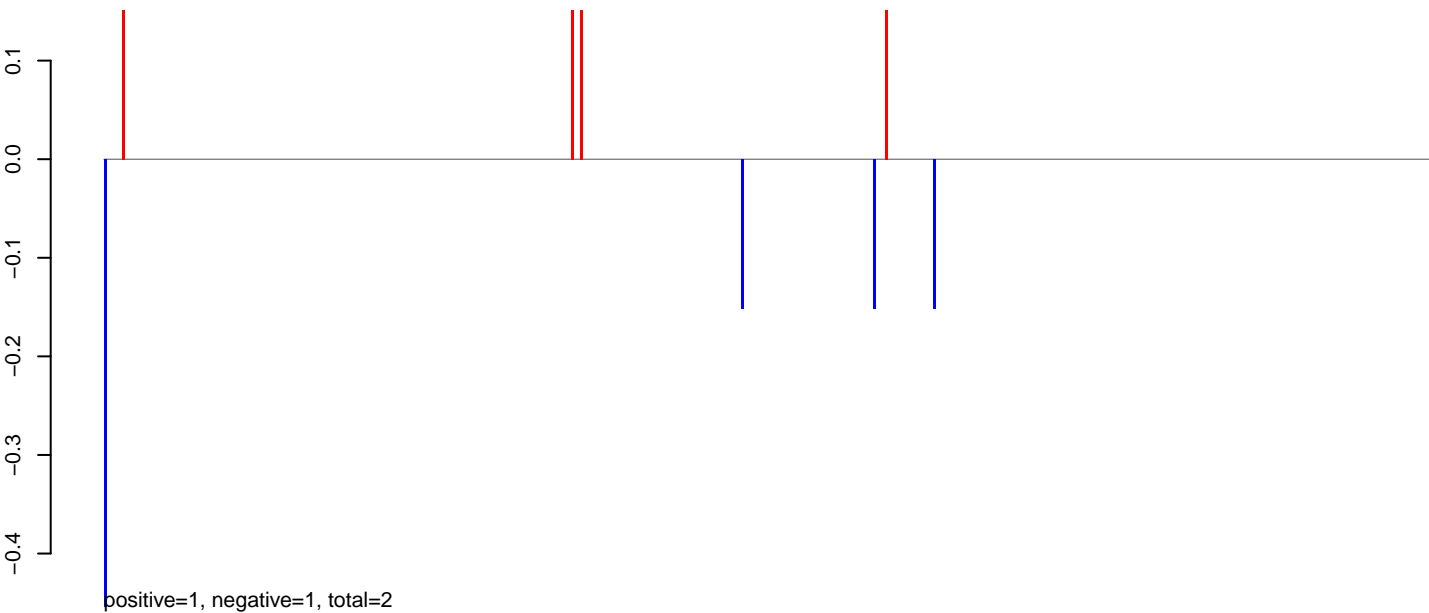
### AeAlbo\_C636\_6dpi\_WNV2.rep



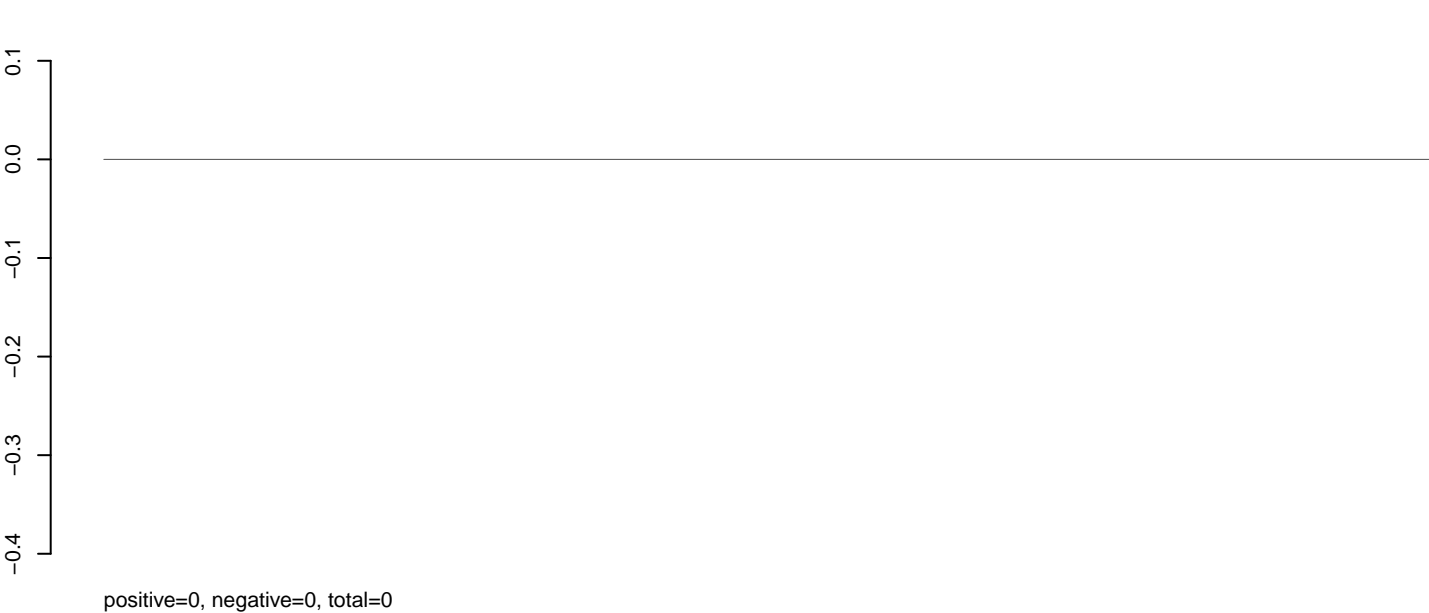
v size=25, line=0, total=65 @ 1X-66 553.1-Gambie\_virus\_putative\_nucleoprotein\_putative\_small\_transmembrane\_protein\_putative\_g:1-11652

0 2000 4000 6000 8000 10000 12000

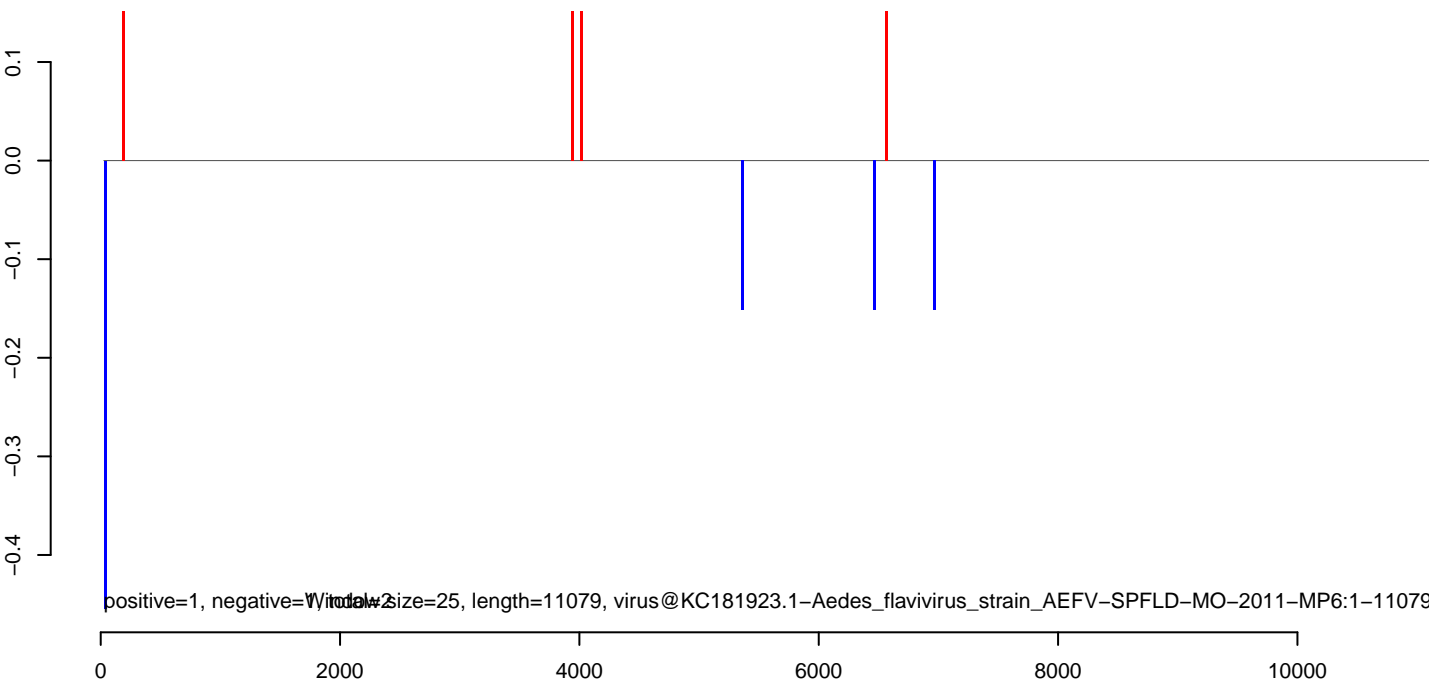
**AeAlbo\_C636\_6dpi\_WNV2.18\_23.rep**



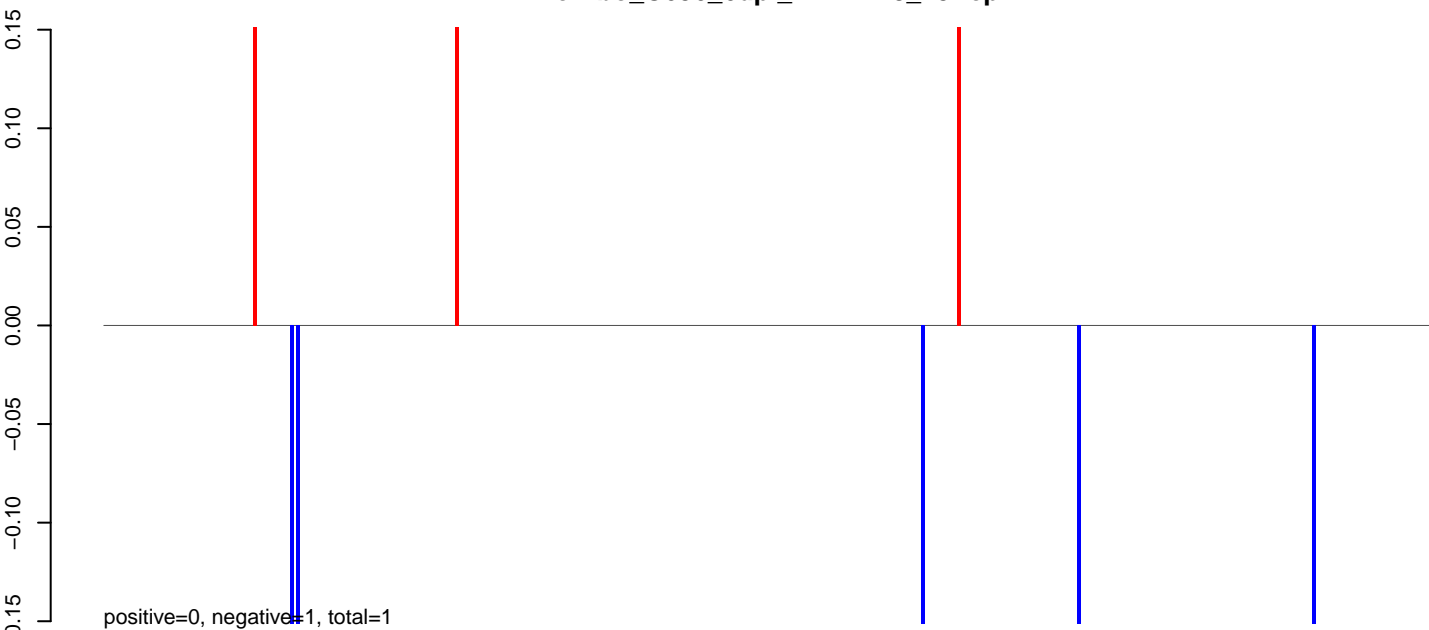
**AeAlbo\_C636\_6dpi\_WNV2.24\_35.rep**



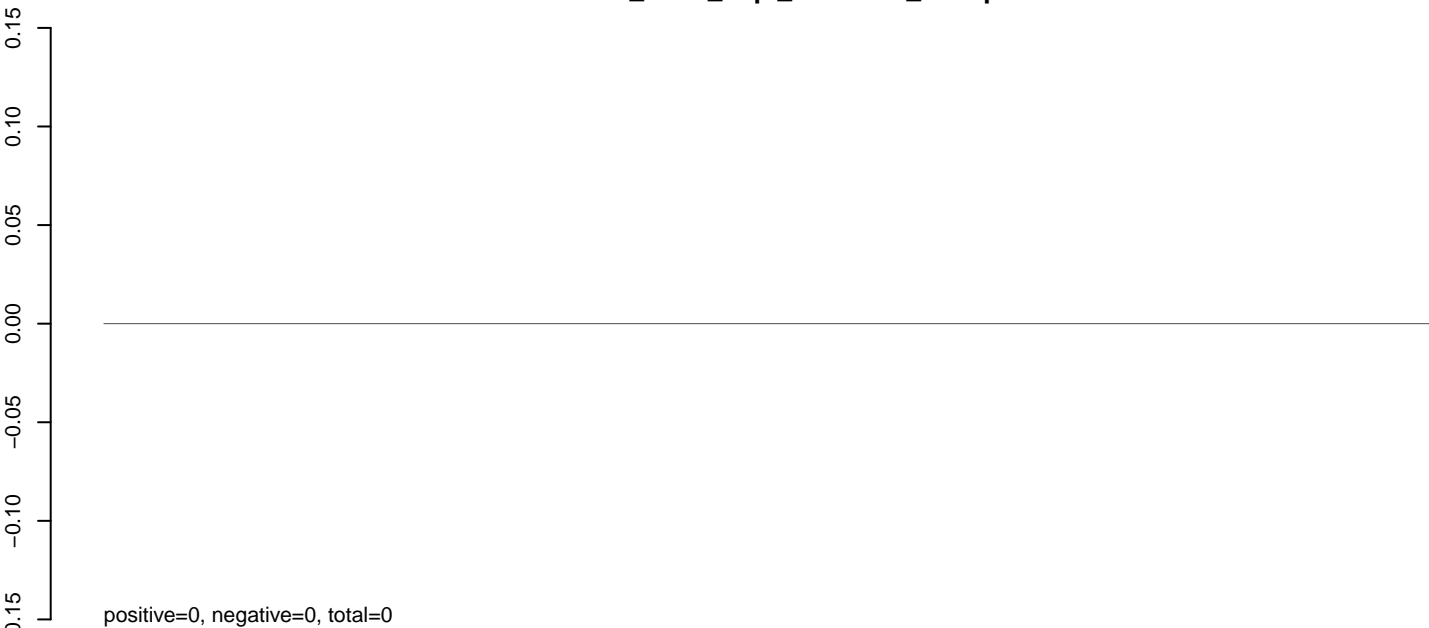
**AeAlbo\_C636\_6dpi\_WNV2.rep**



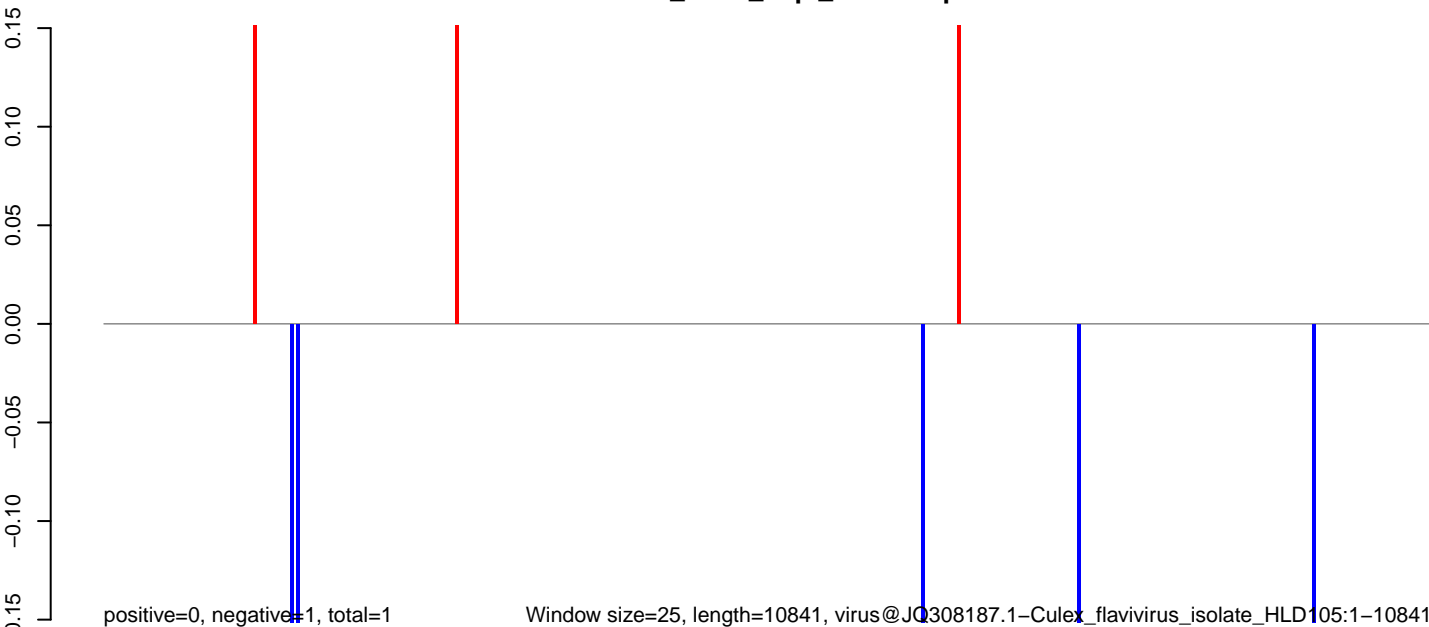
**AeAlbo\_C636\_6dpi\_WNV2.18\_23.rep**



**AeAlbo\_C636\_6dpi\_WNV2.24\_35.rep**



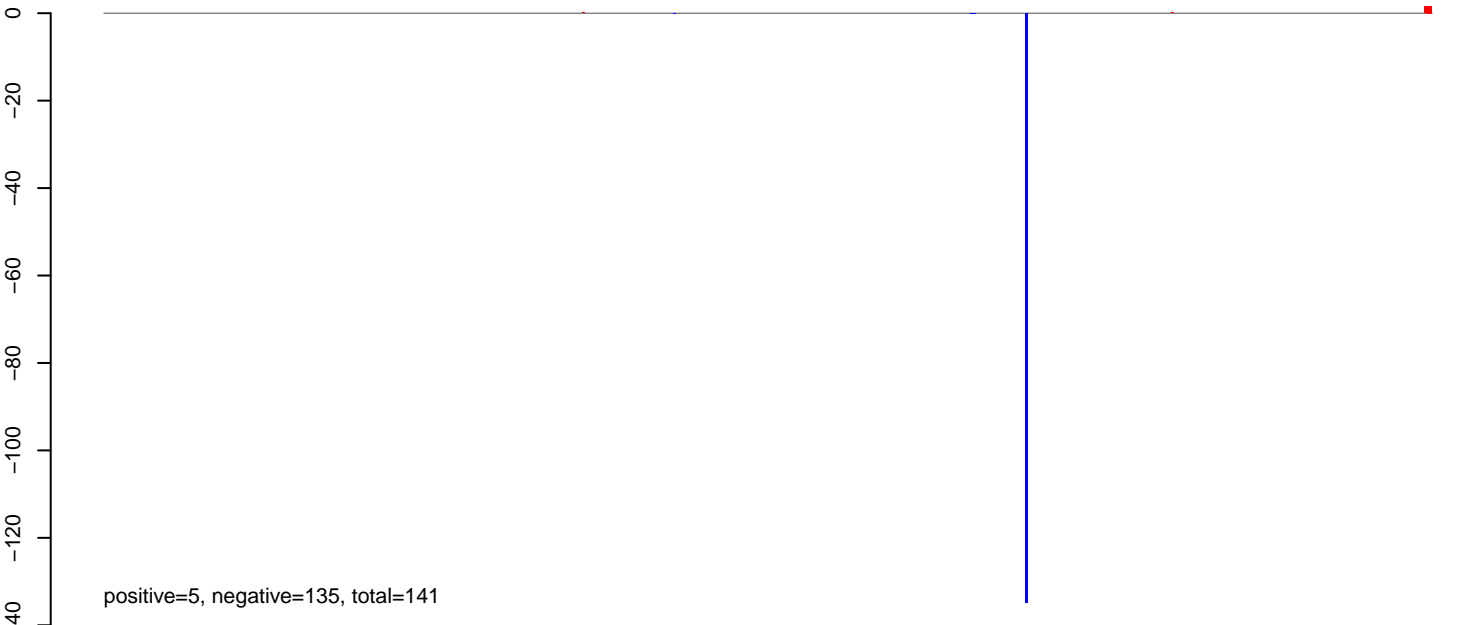
**AeAlbo\_C636\_6dpi\_WNV2.rep**



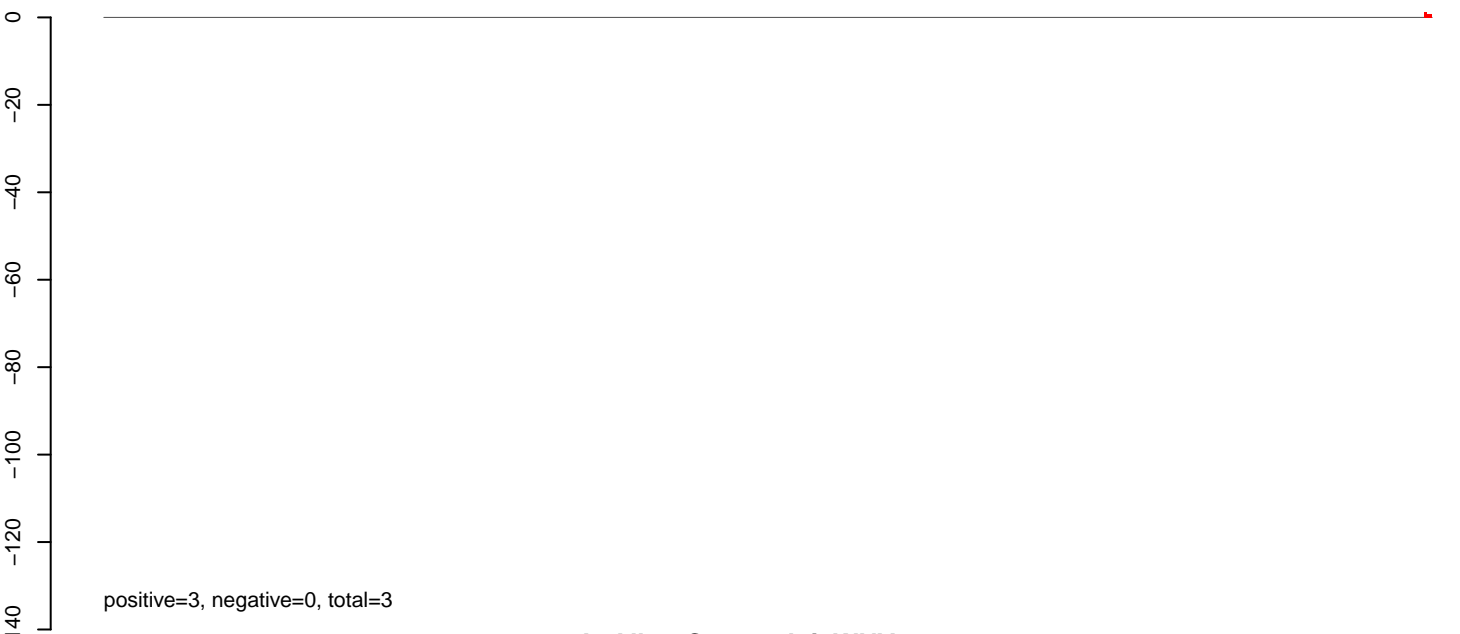
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0 2000 4000 6000 8000 10000

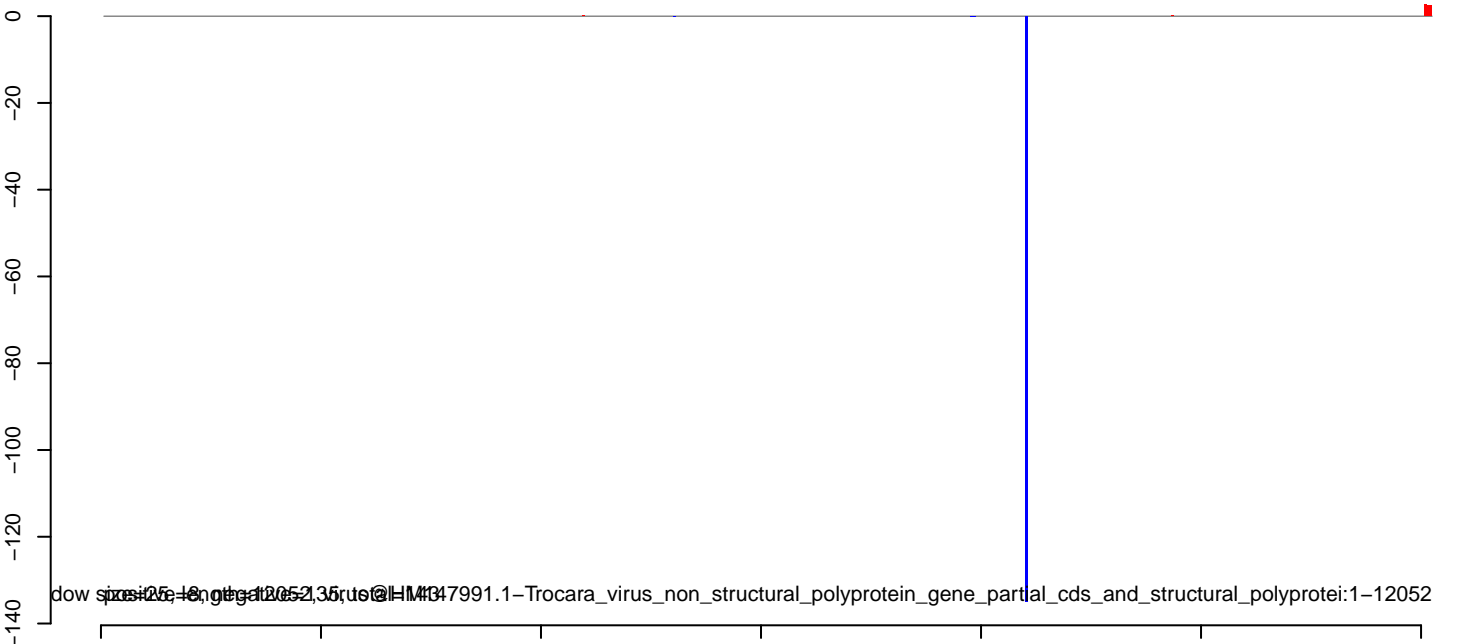
**AeAlbo\_C636\_6dpi\_WNV2.18\_23.rep**



**AeAlbo\_C636\_6dpi\_WNV2.24\_35.rep**

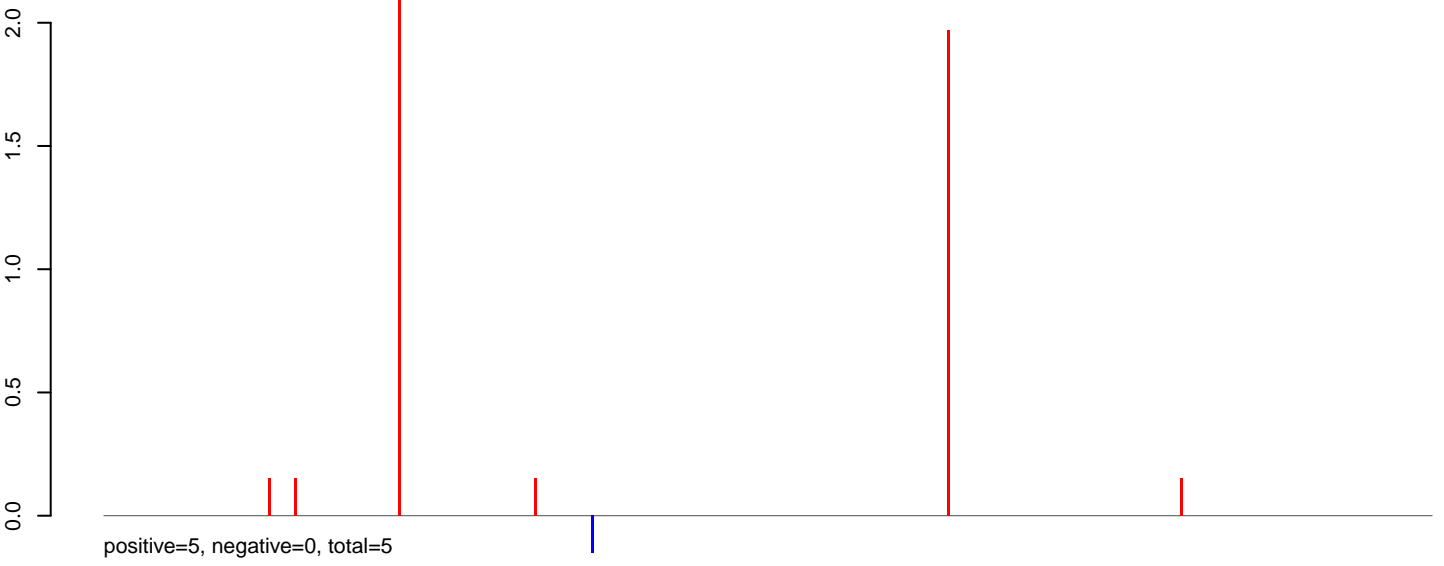


**AeAlbo\_C636\_6dpi\_WNV2.rep**

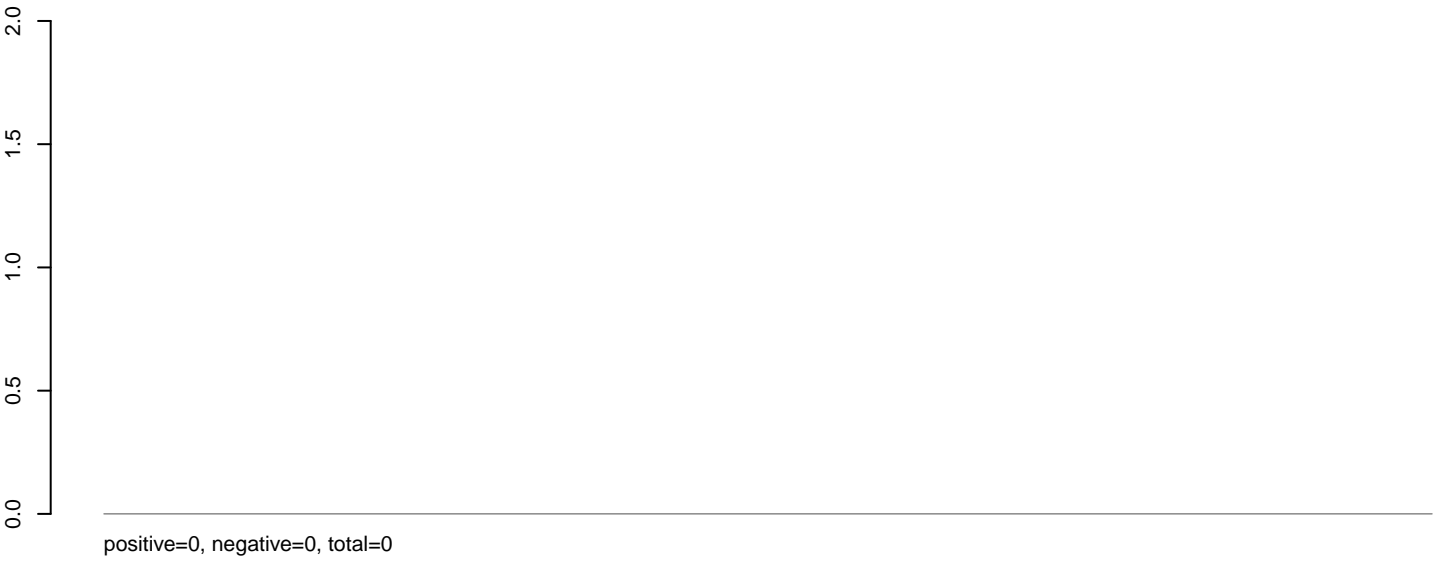




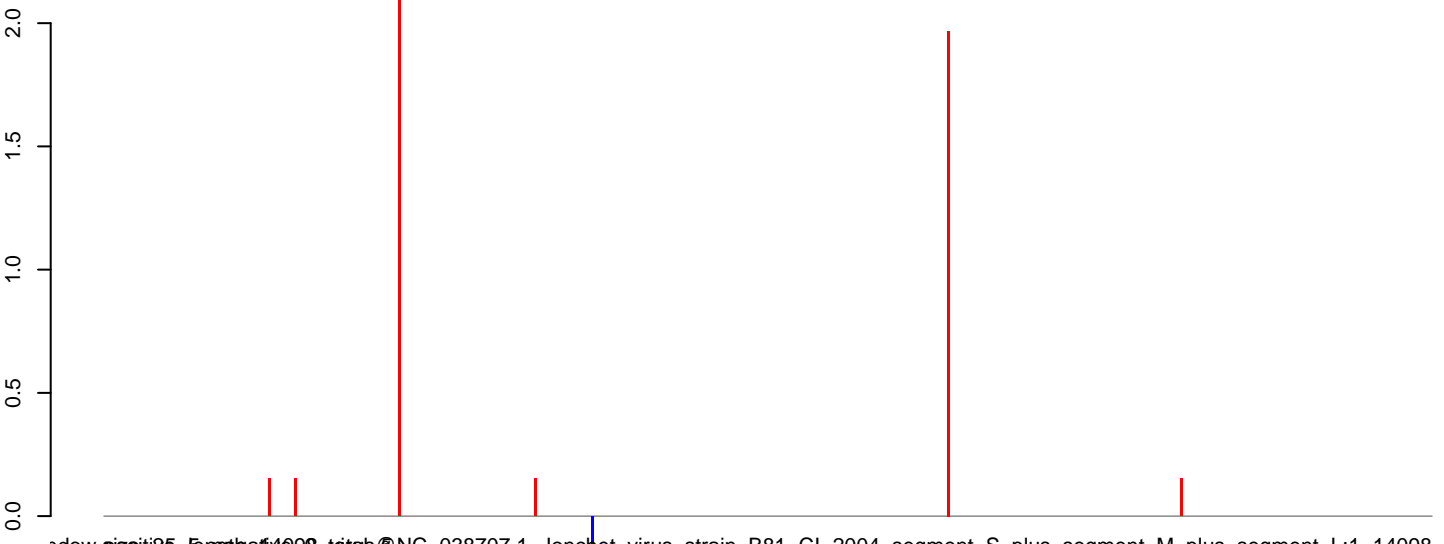
**AeAlbo\_C636\_6dpi\_WNV2.18\_23.rep**



**AeAlbo\_C636\_6dpi\_WNV2.24\_35.rep**



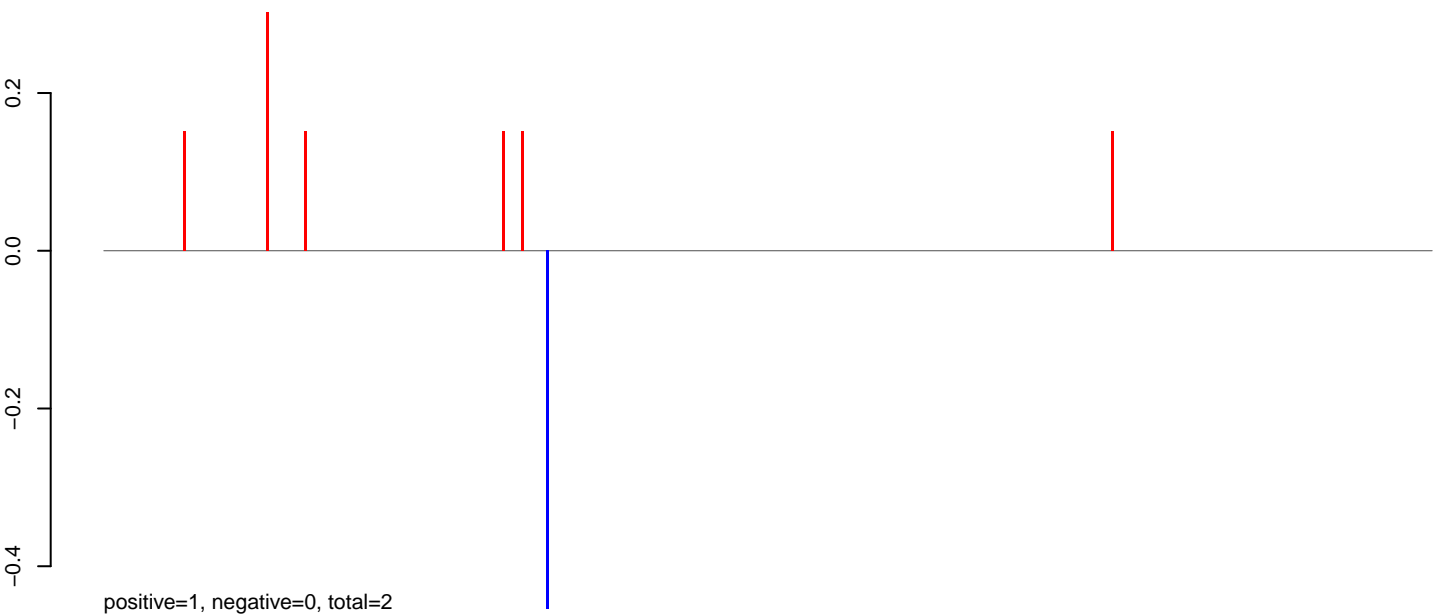
**AeAlbo\_C636\_6dpi\_WNV2.rep**



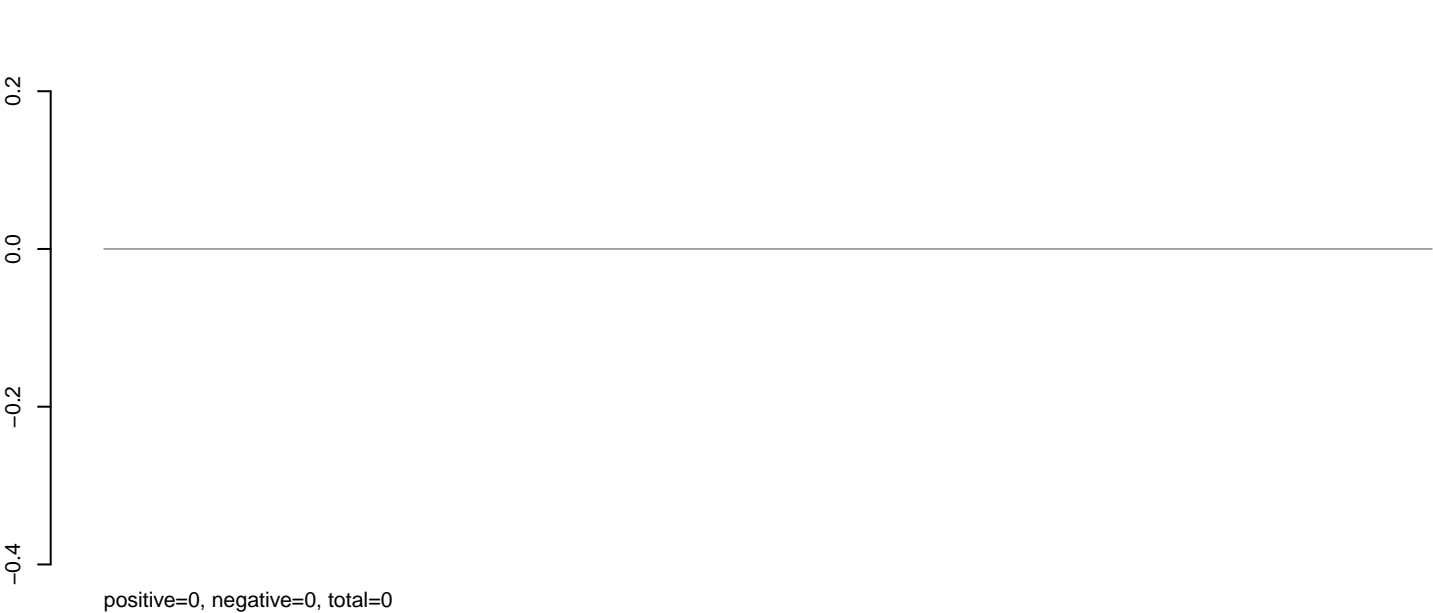
downloaded from <https://www.ncbi.nlm.nih.gov/trace/viral/14098/> on 2025-05-14 14:00:00. NC\_038707.1-Jonchet\_virus\_strain\_B81-CI-2004\_segment\_S\_plus\_segment\_M\_plus\_segment\_L:1-14098

0 2000 4000 6000 8000 10000 12000 14000

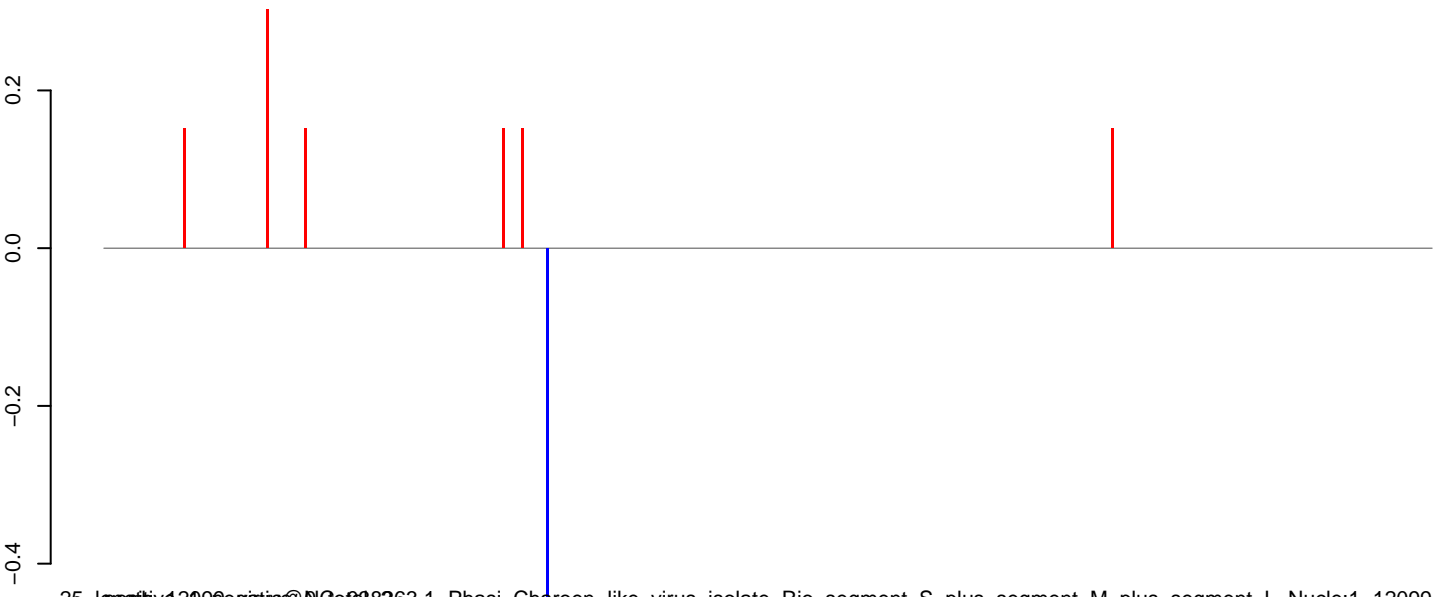
**AeAlbo\_C636\_6dpi\_WNV2.18\_23.rep**



**AeAlbo\_C636\_6dpi\_WNV2.24\_35.rep**



**AeAlbo\_C636\_6dpi\_WNV2.rep**



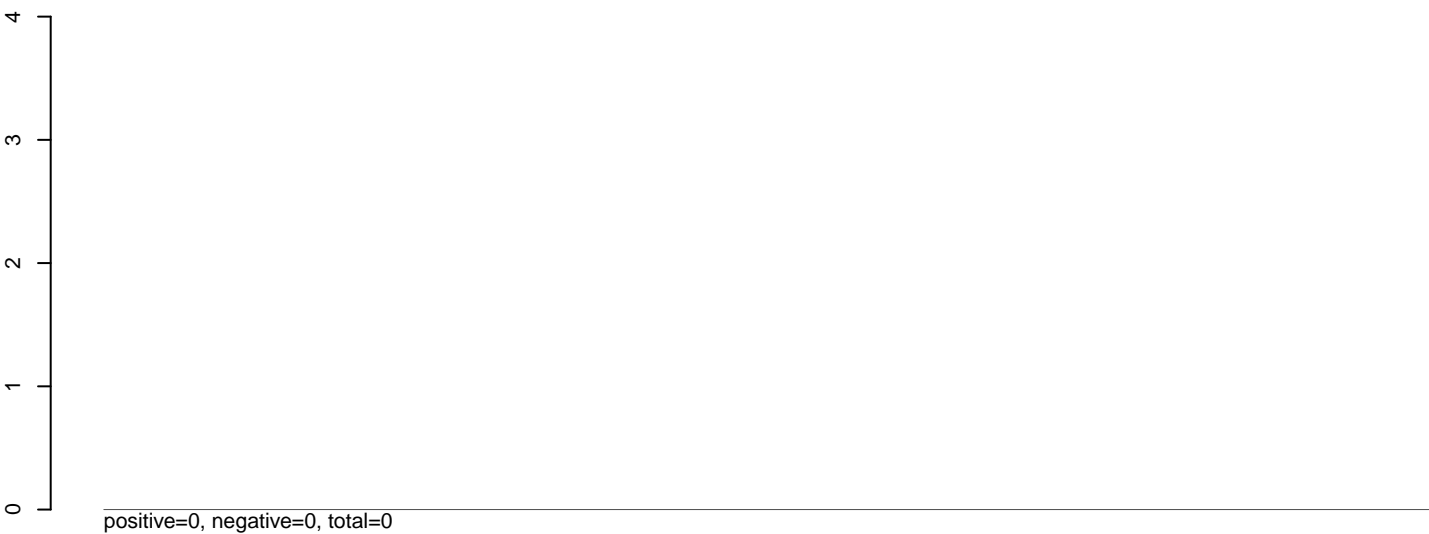
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263.1-Phasi Charoen-like\_virus\_isolate\_Rio\_segment\_S\_plus\_segment\_M\_plus\_segment\_L\_Nucle:1-12099

0 2000 4000 6000 8000 10000 12000

**AeAlbo\_C636\_6dpi\_WNV2.18\_23.rep**



**AeAlbo\_C636\_6dpi\_WNV2.24\_35.rep**

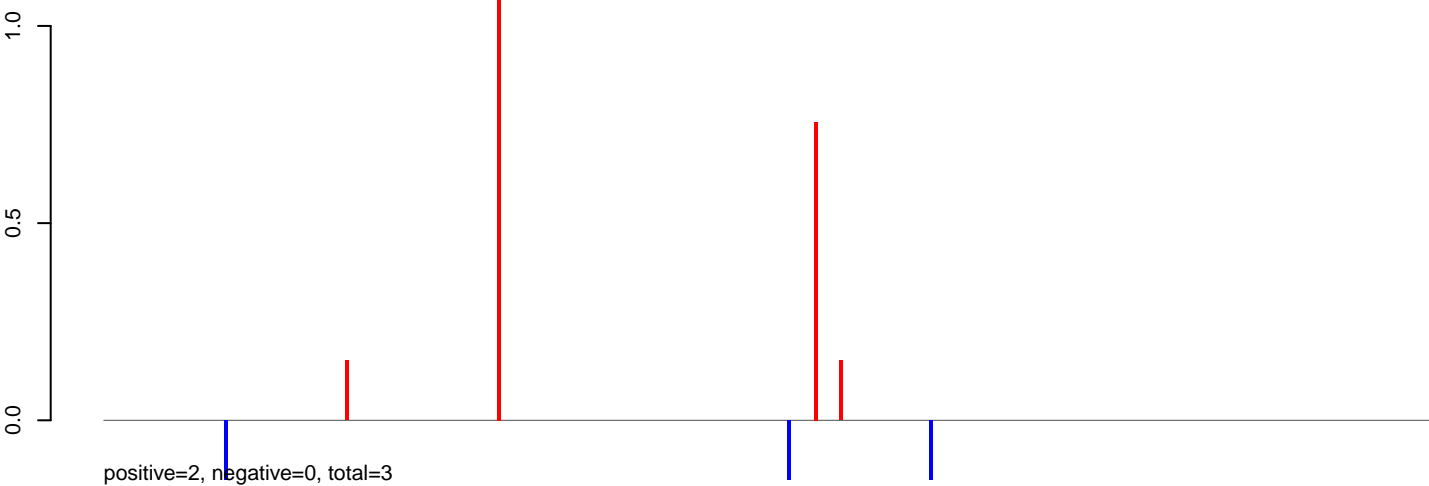


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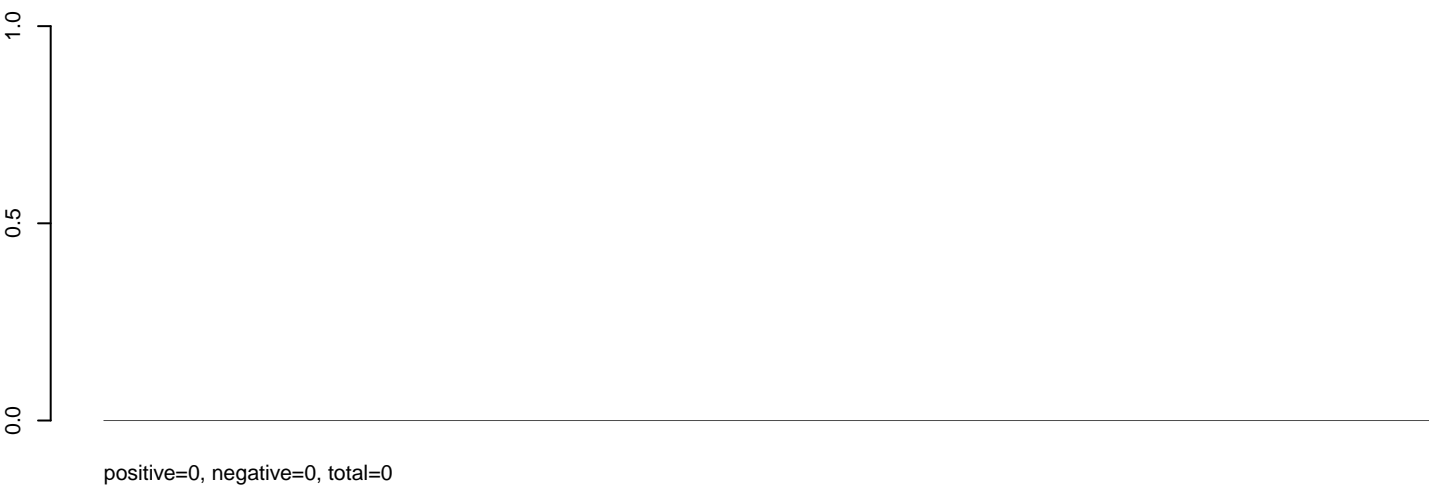


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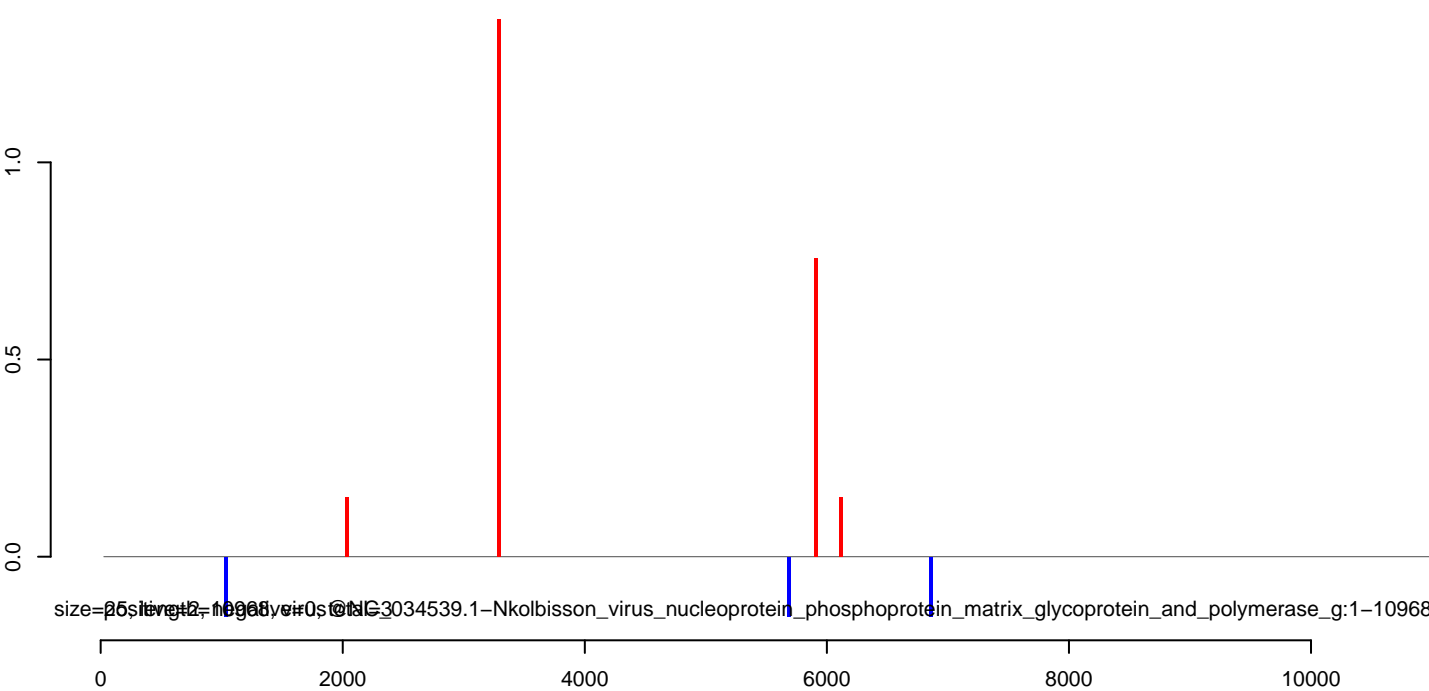
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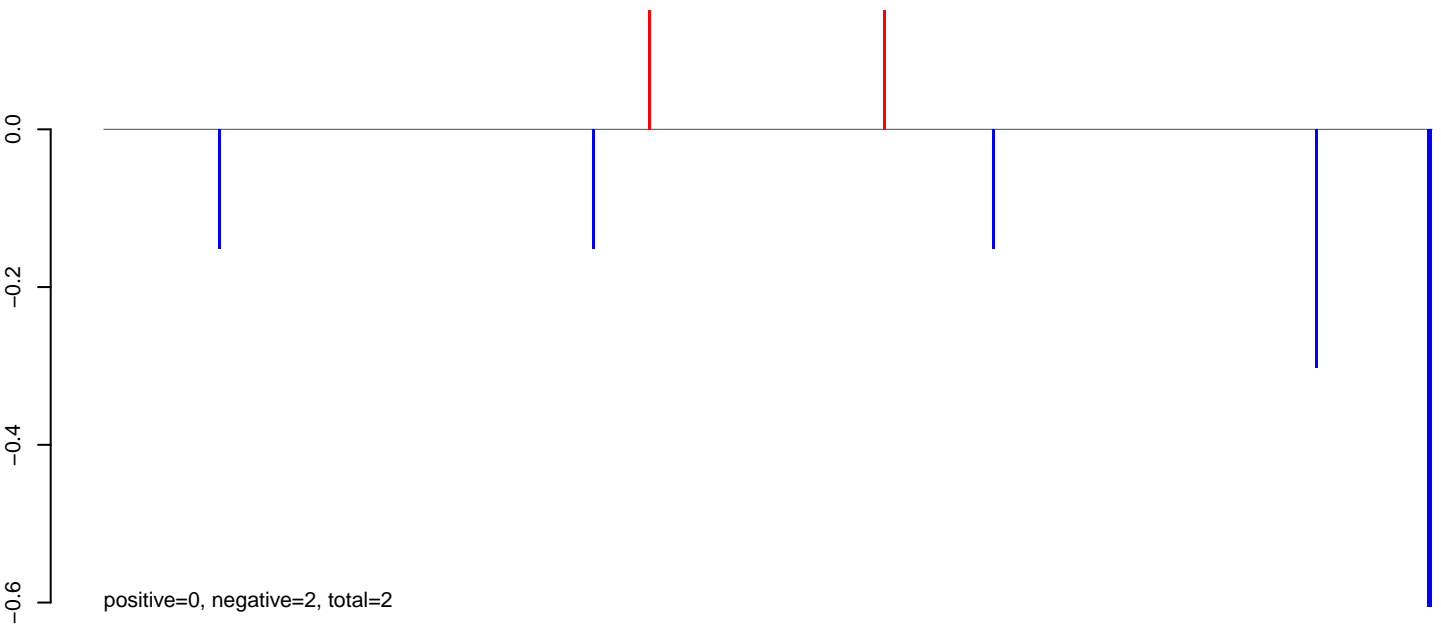
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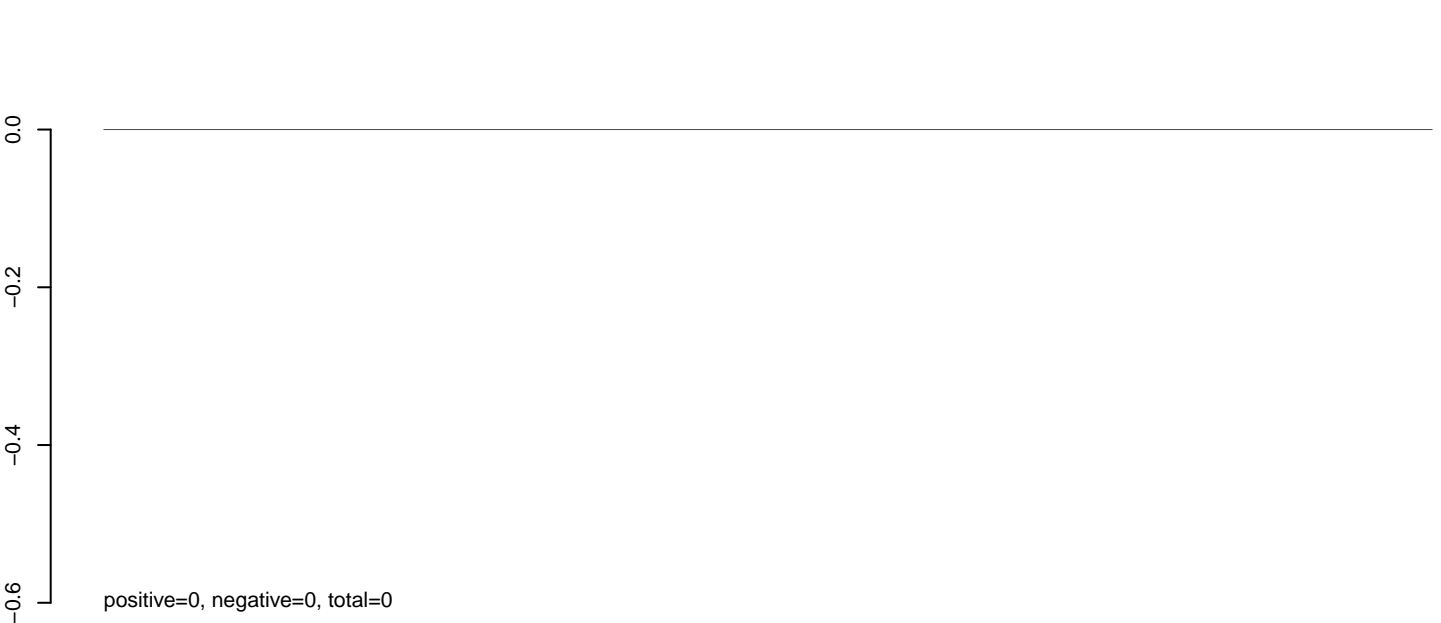
**AeAlbo\_C636\_6dpi\_WNV2.rep**



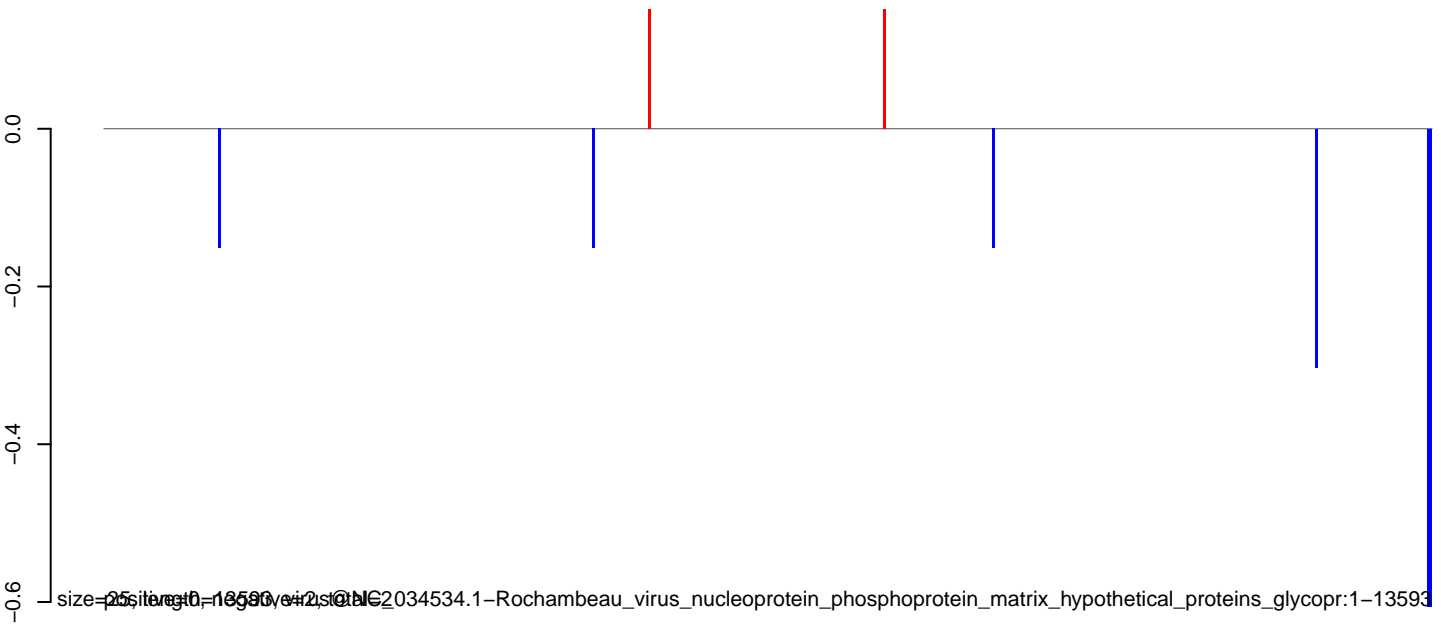
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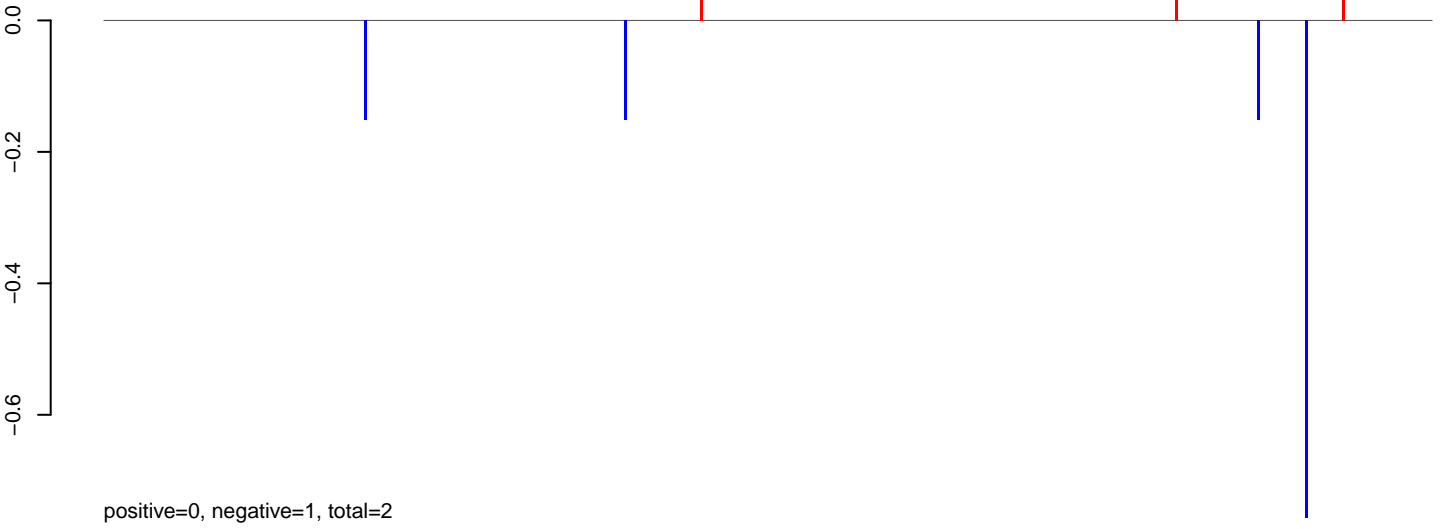
**AeAlbo\_C636\_6dpi\_WNV2.24\_35.rep**



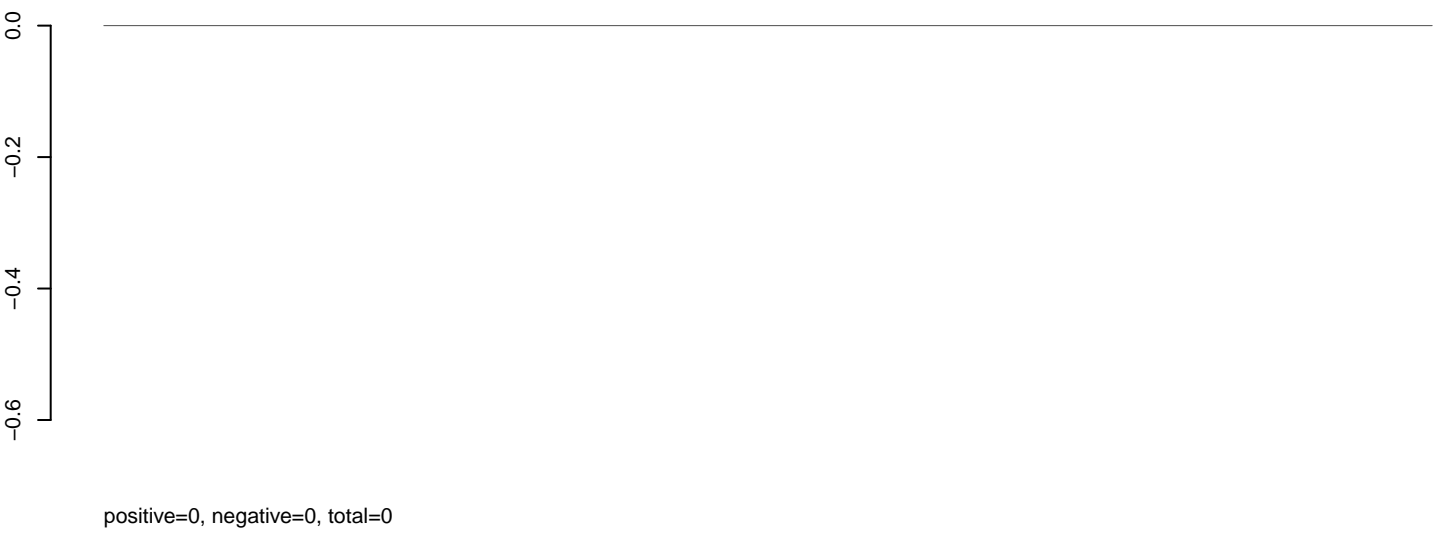
**AeAlbo\_C636\_6dpi\_WNV2.rep**



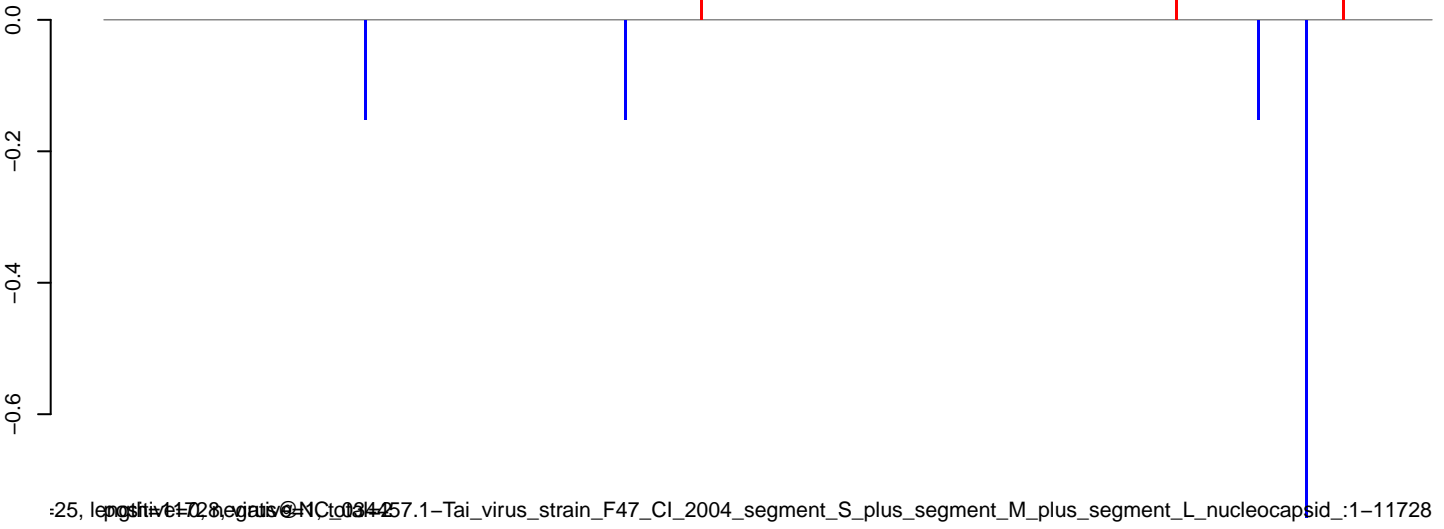
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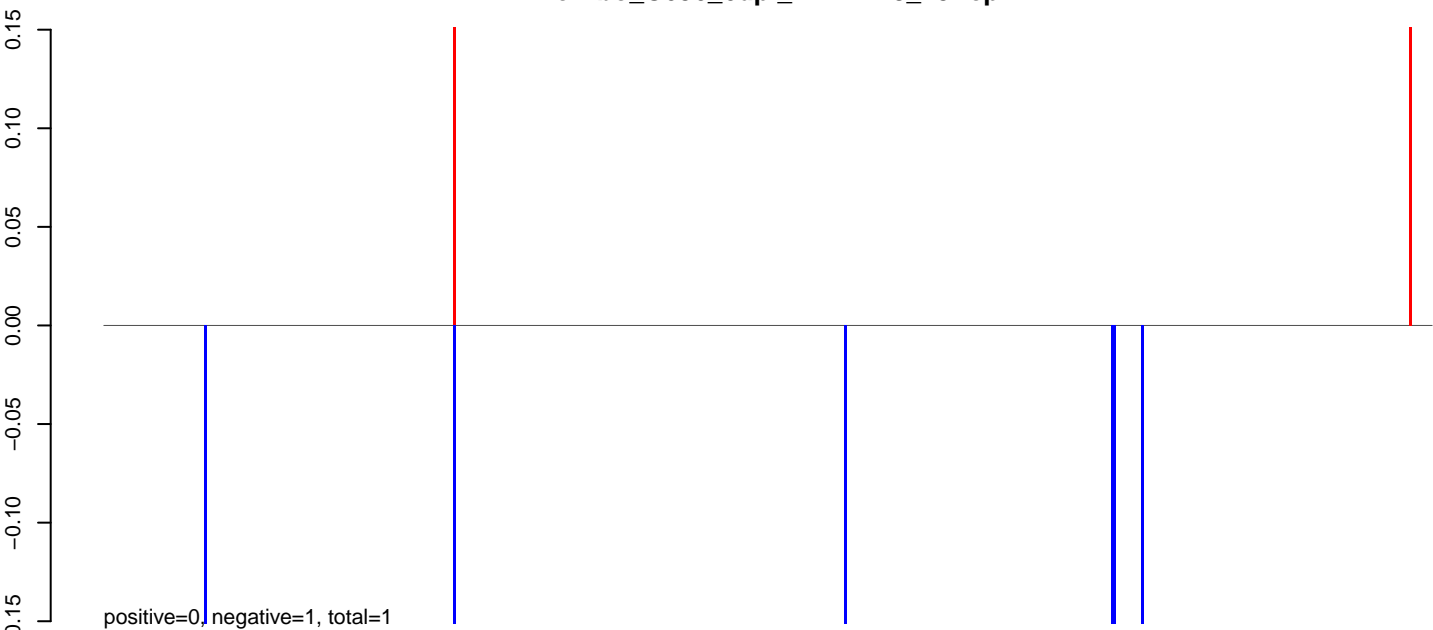
**AeAlbo\_C636\_6dpi\_WNV2.24\_35.rep**



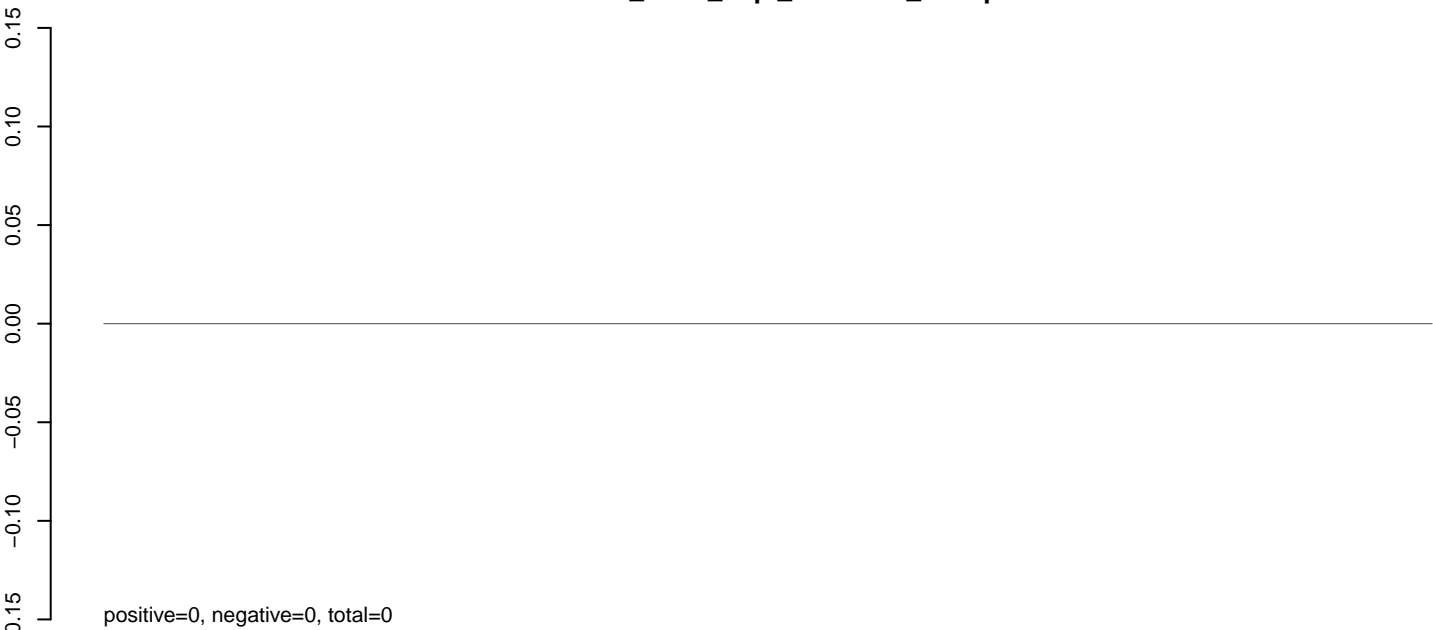
**AeAlbo\_C636\_6dpi\_WNV2.rep**



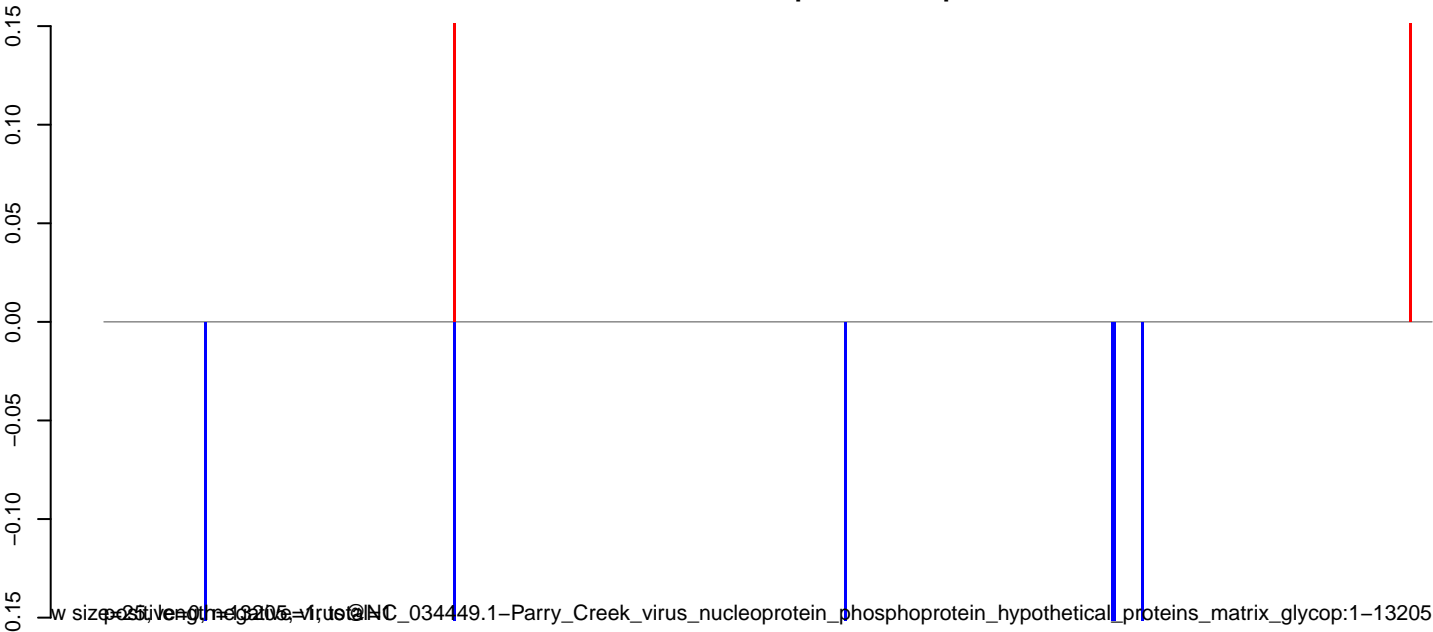
**AeAlbo\_C636\_6dpi\_WNV2.18\_23.rep**



**AeAlbo\_C636\_6dpi\_WNV2.24\_35.rep**



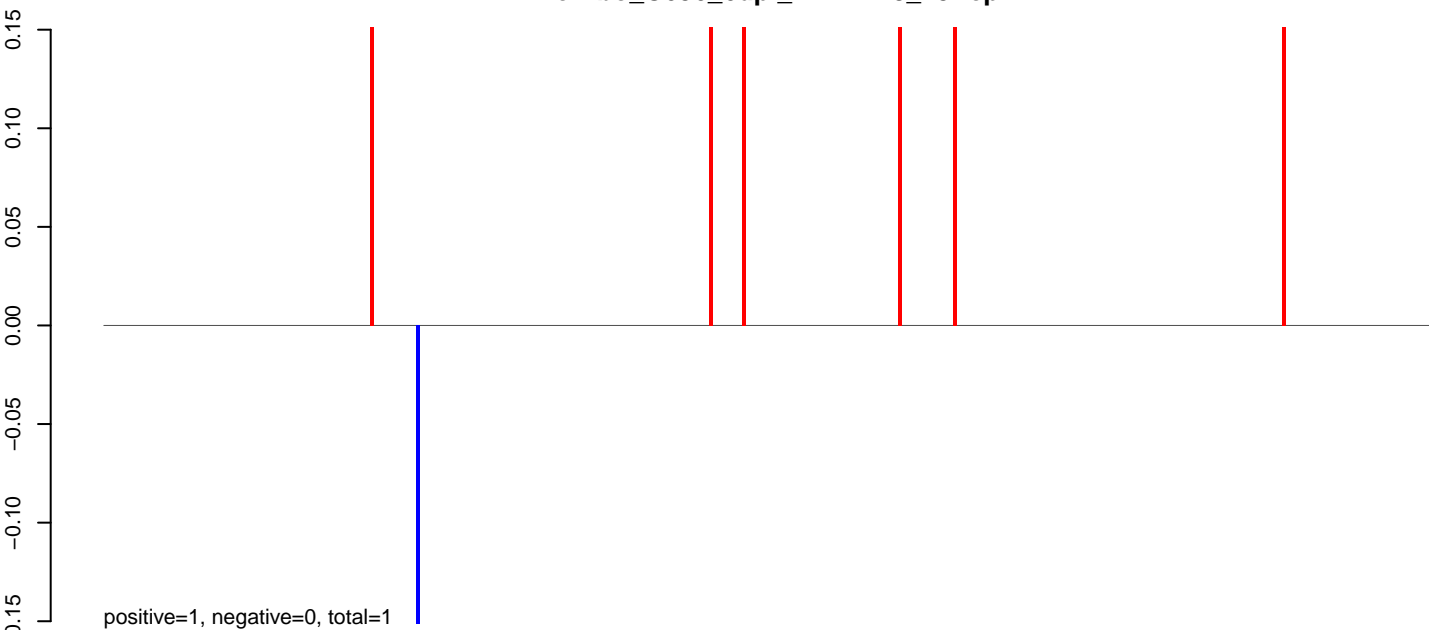
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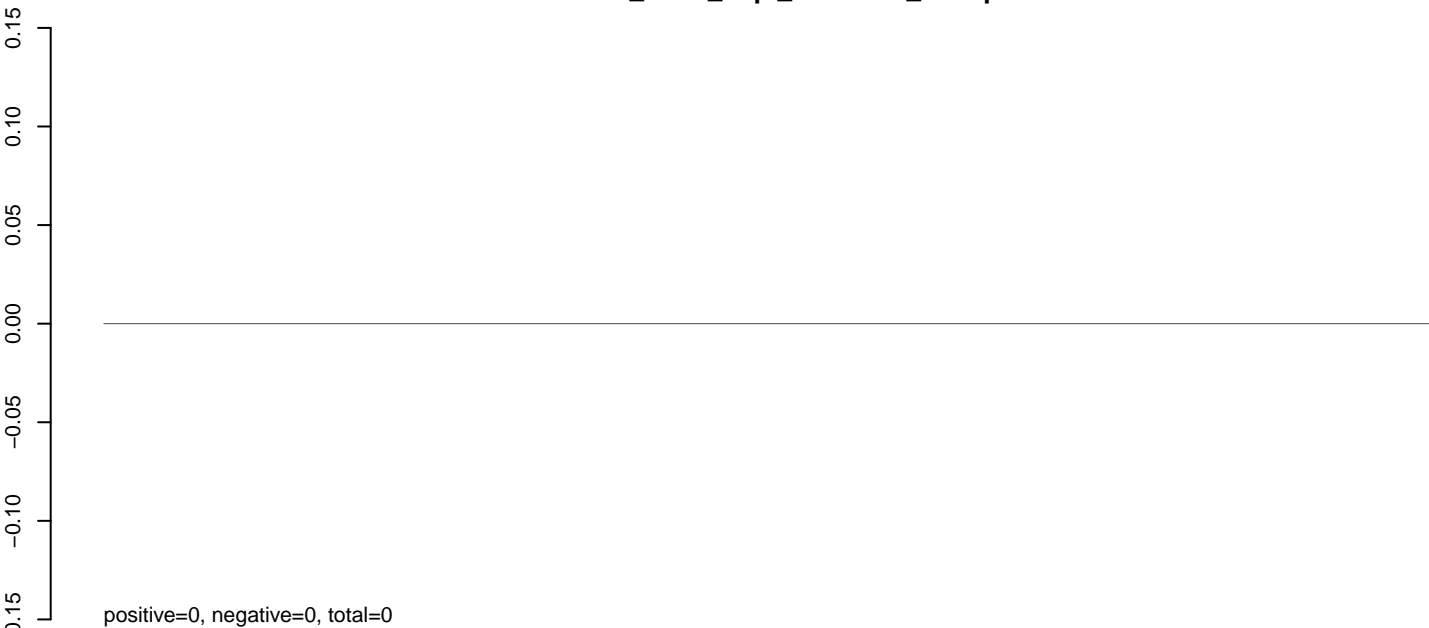
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0 2000 4000 6000 8000 10000 12000

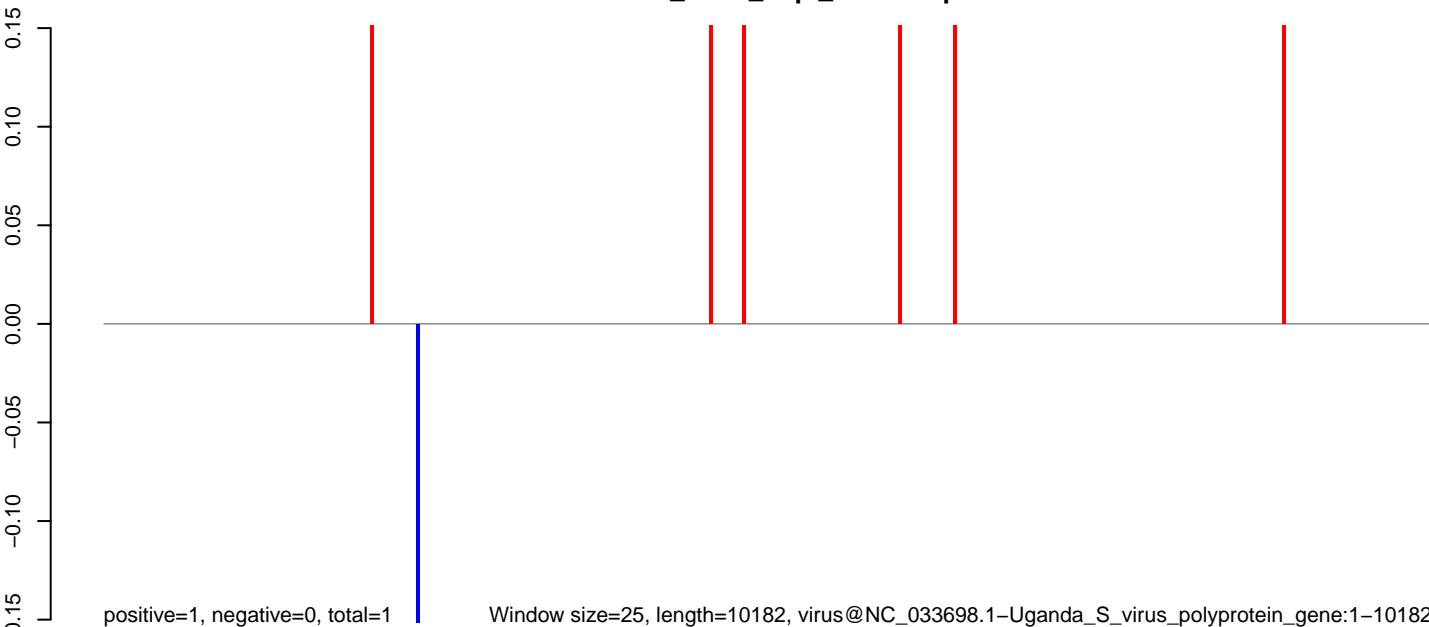
**AeAlbo\_C636\_6dpi\_WNV2.18\_23.rep**



**AeAlbo\_C636\_6dpi\_WNV2.24\_35.rep**

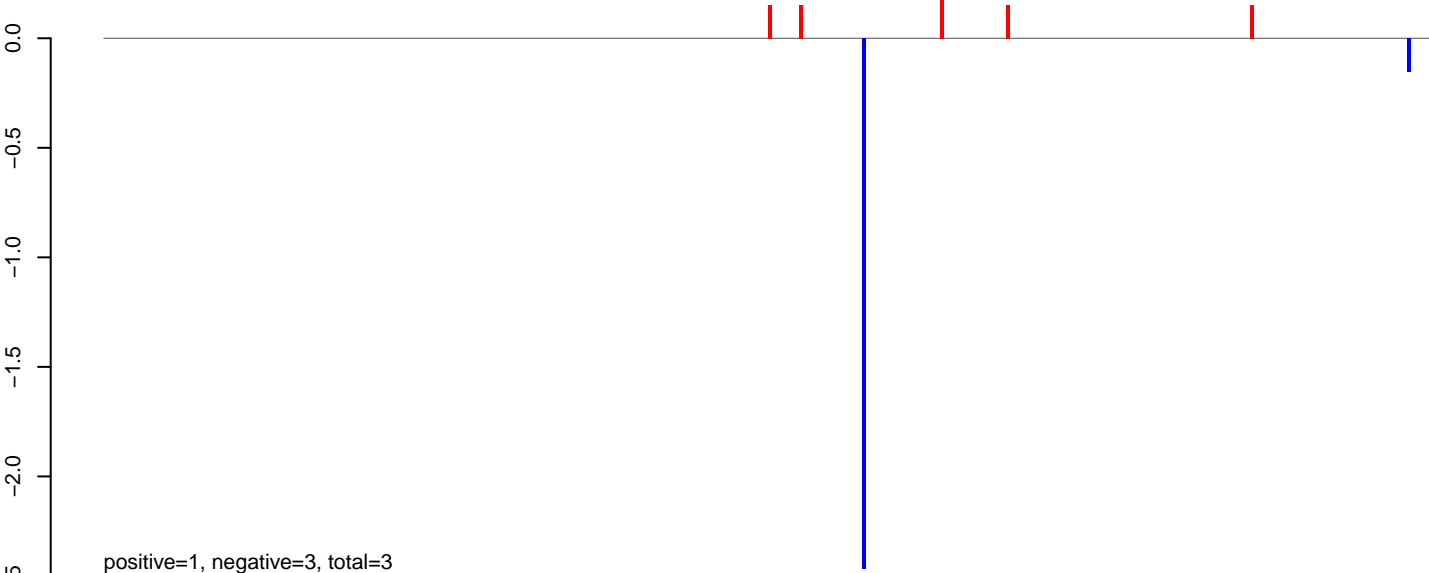


**AeAlbo\_C636\_6dpi\_WNV2.rep**

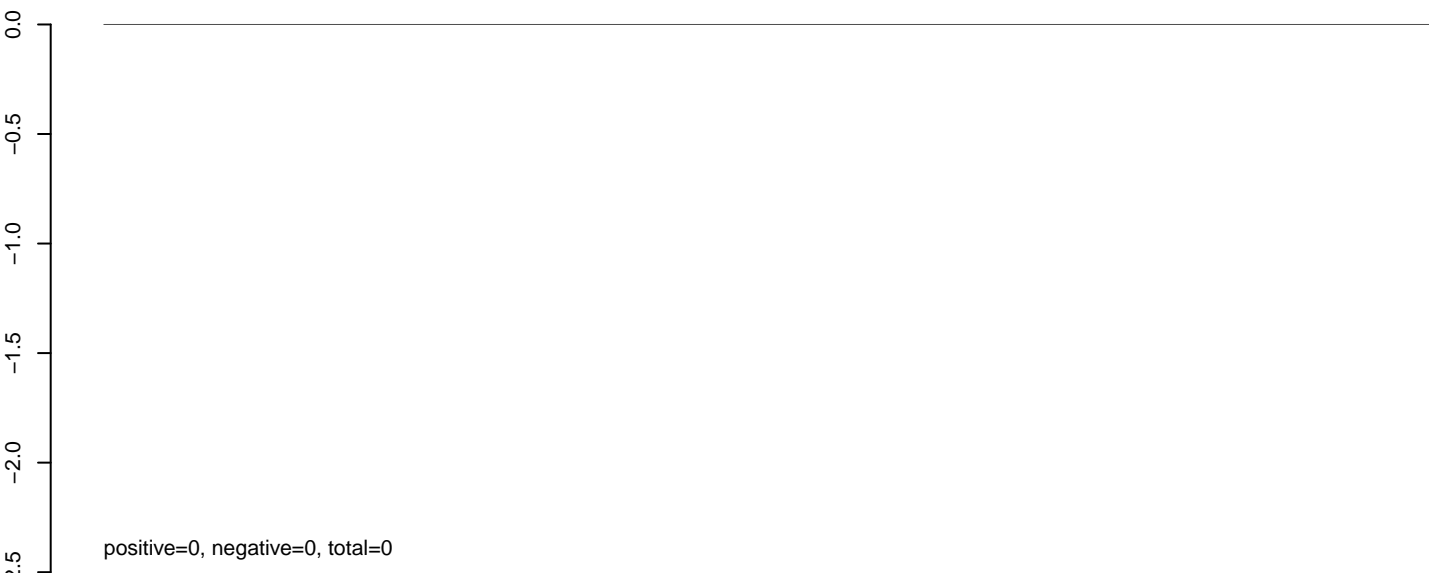




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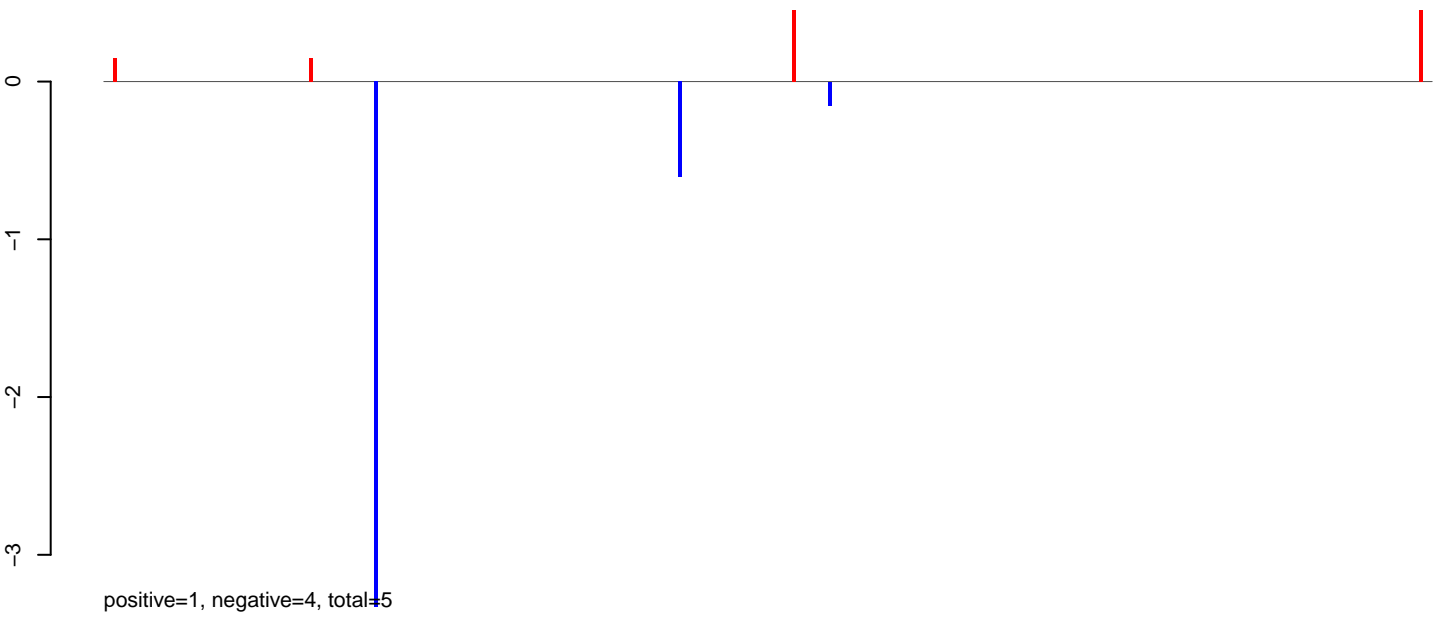
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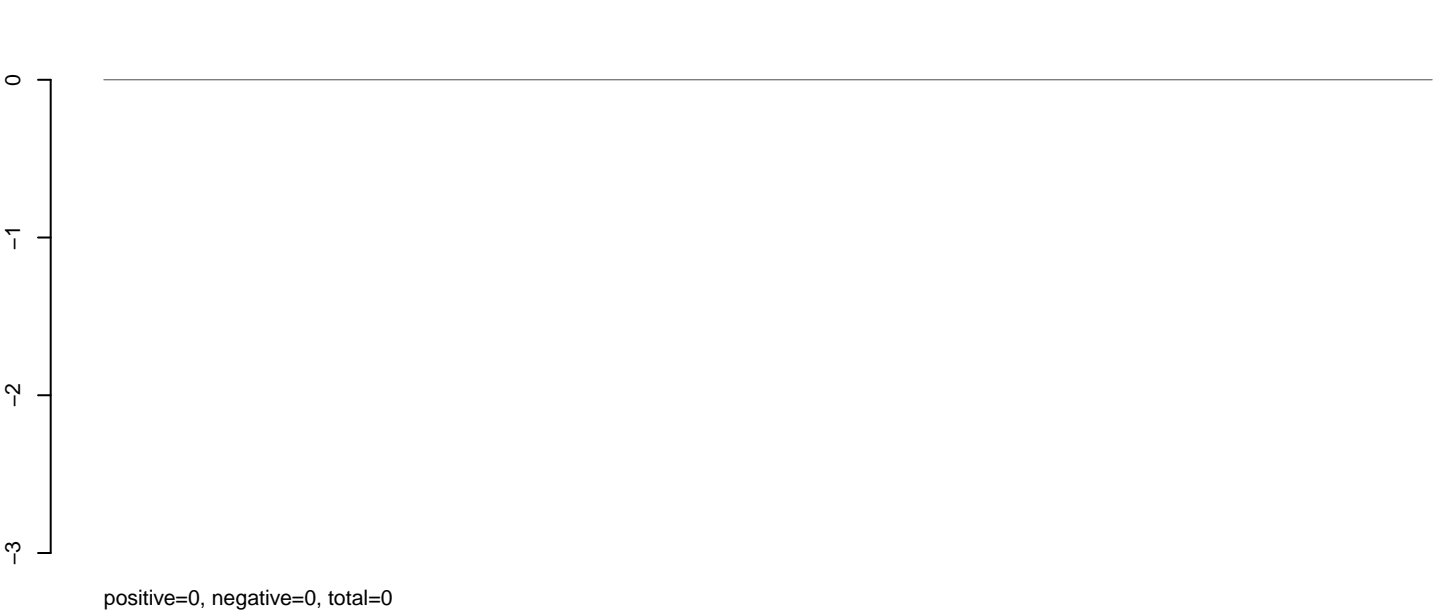
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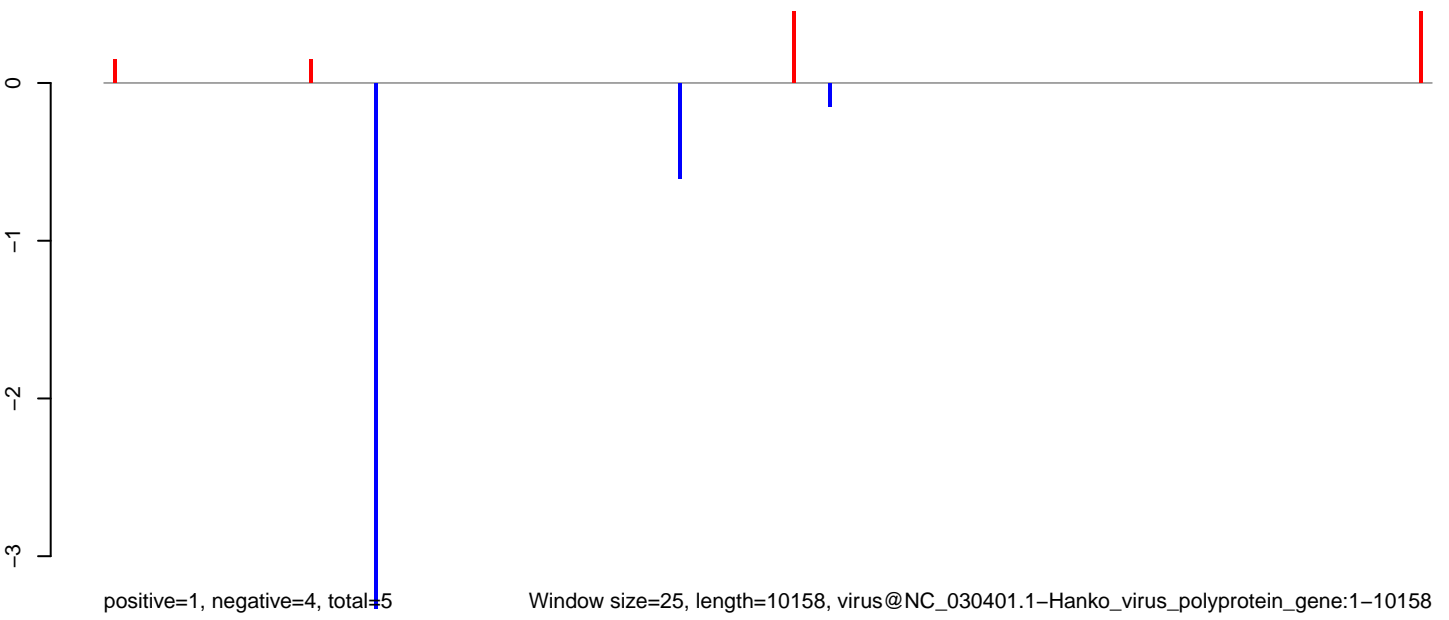
AeAlbo\_C636\_6dpi\_WNV2.18\_23.rep



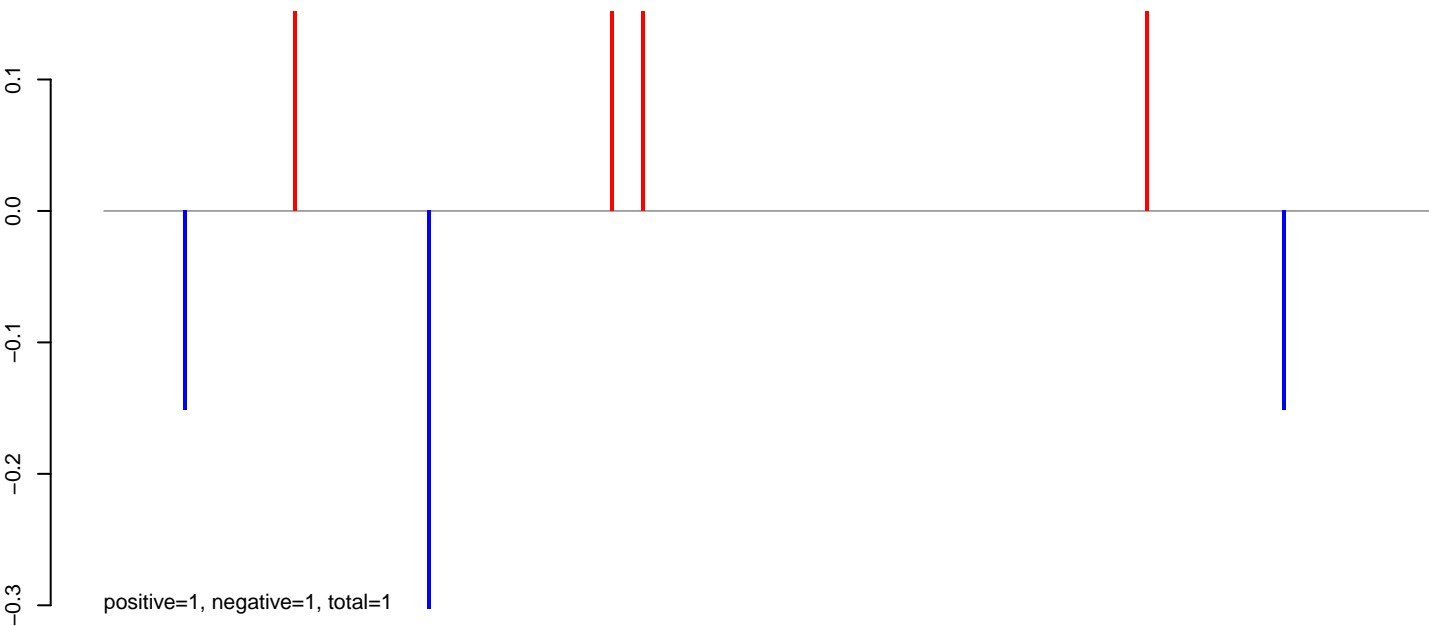
AeAlbo\_C636\_6dpi\_WNV2.24\_35.rep



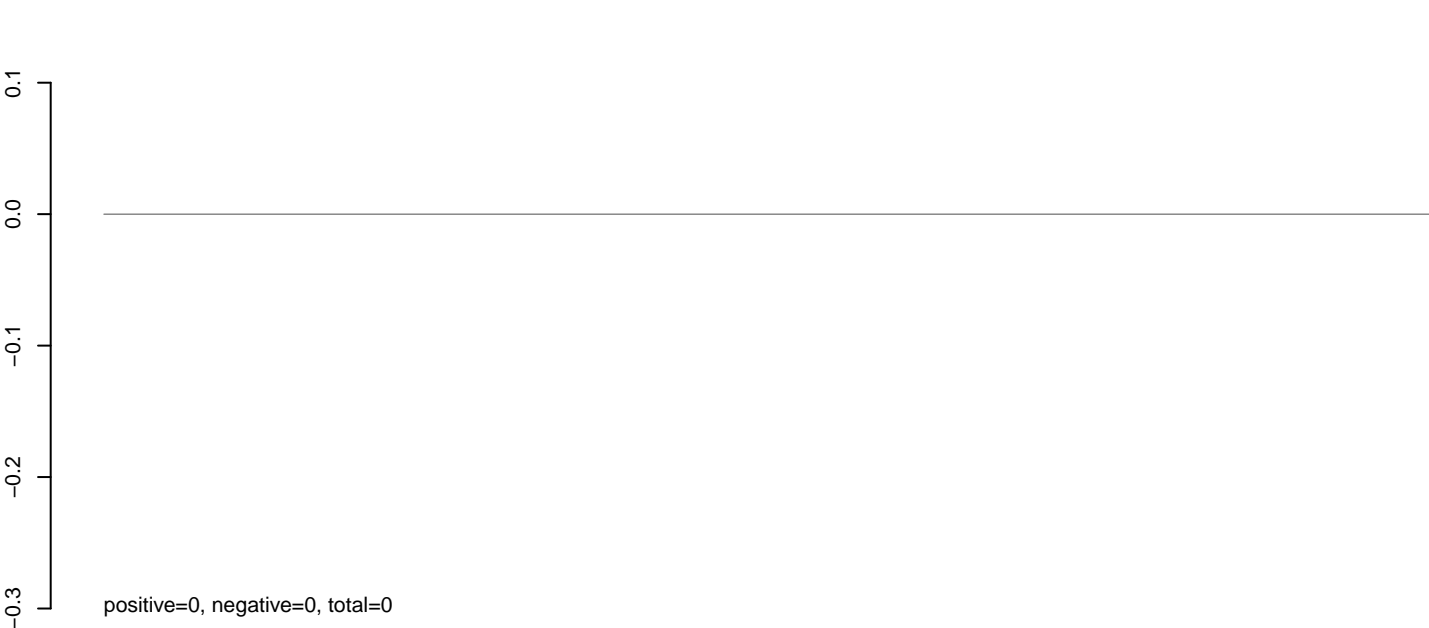
AeAlbo\_C636\_6dpi\_WNV2.rep



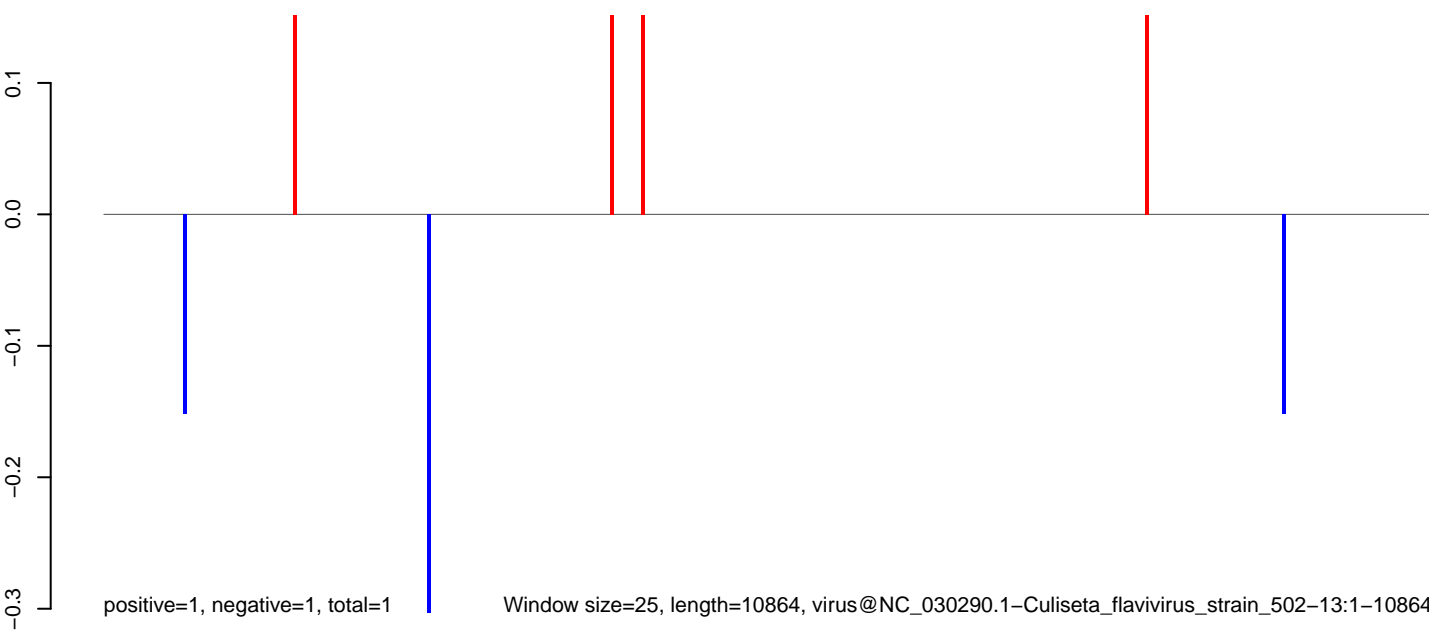
**AeAlbo\_C636\_6dpi\_WNV2.18\_23.rep**



**AeAlbo\_C636\_6dpi\_WNV2.24\_35.rep**

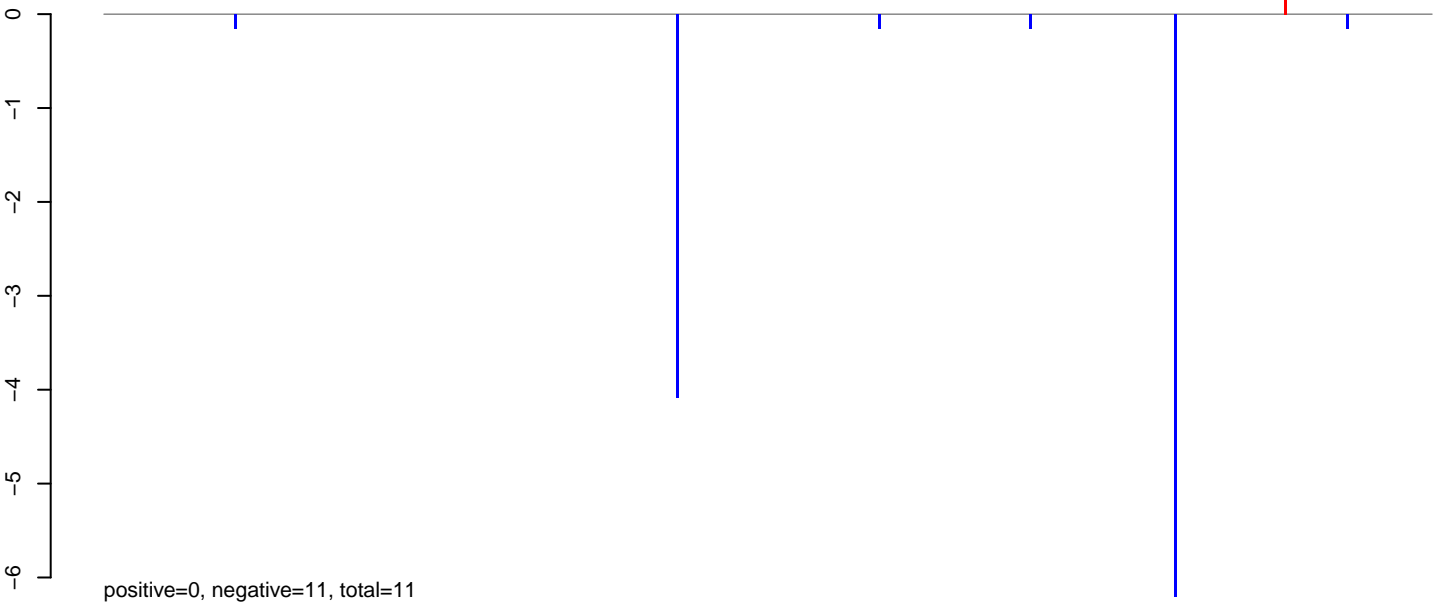


**AeAlbo\_C636\_6dpi\_WNV2.rep**

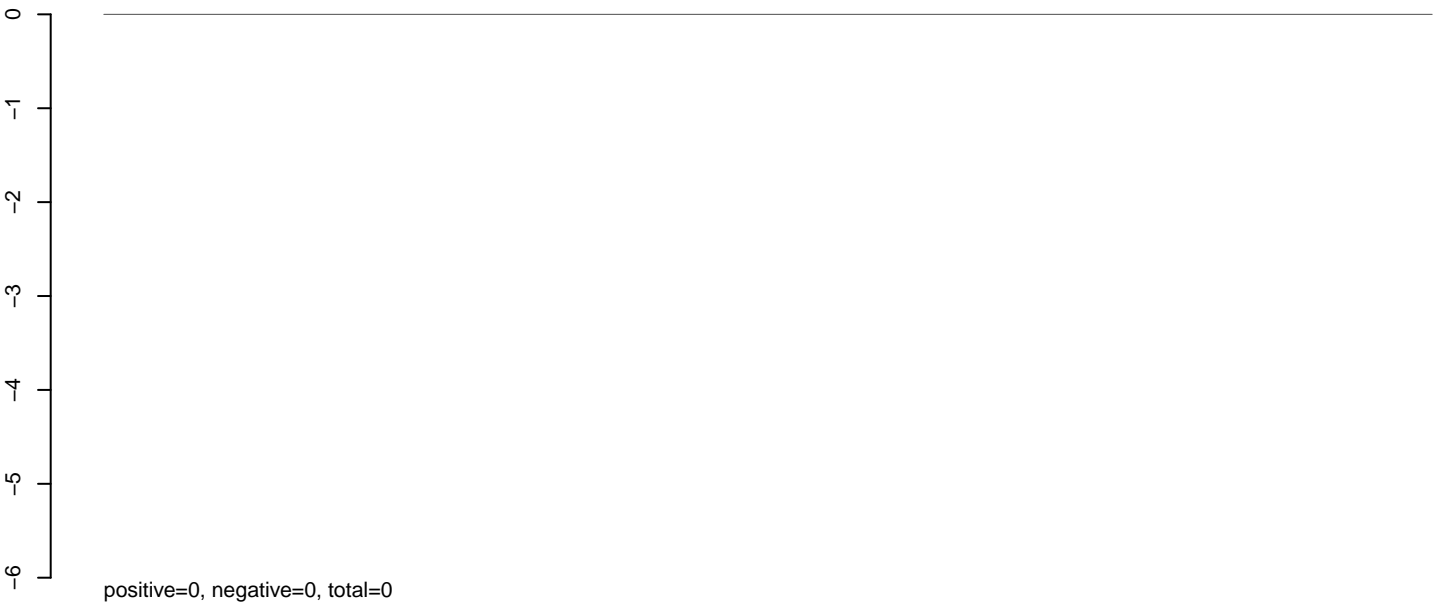


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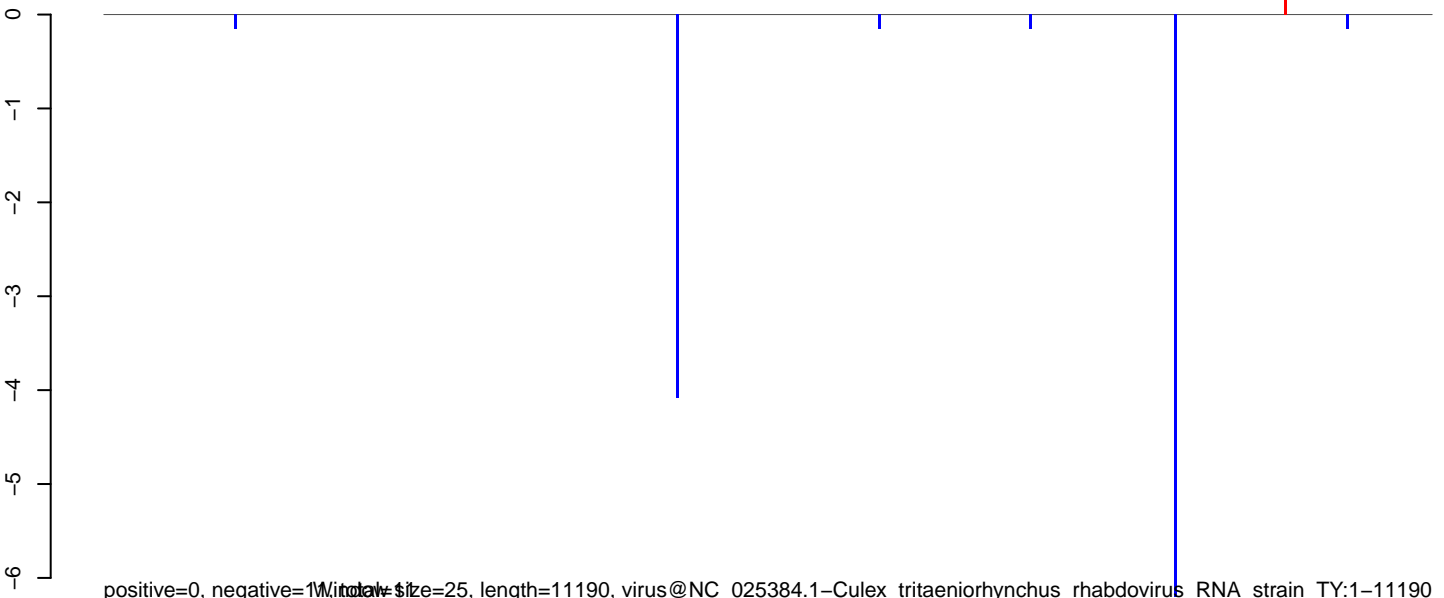
AeAlbo\_C636\_6dpi\_WNV2.18\_23.rep



AeAlbo\_C636\_6dpi\_WNV2.24\_35.rep

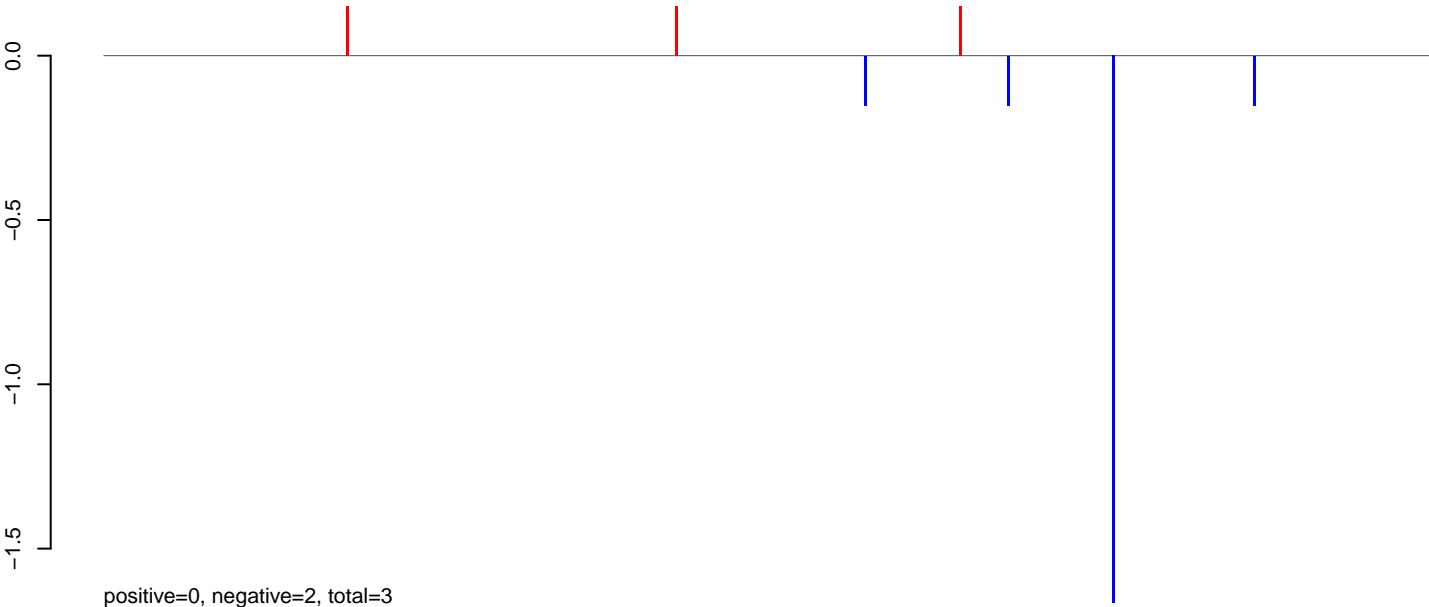


AeAlbo\_C636\_6dpi\_WNV2.rep

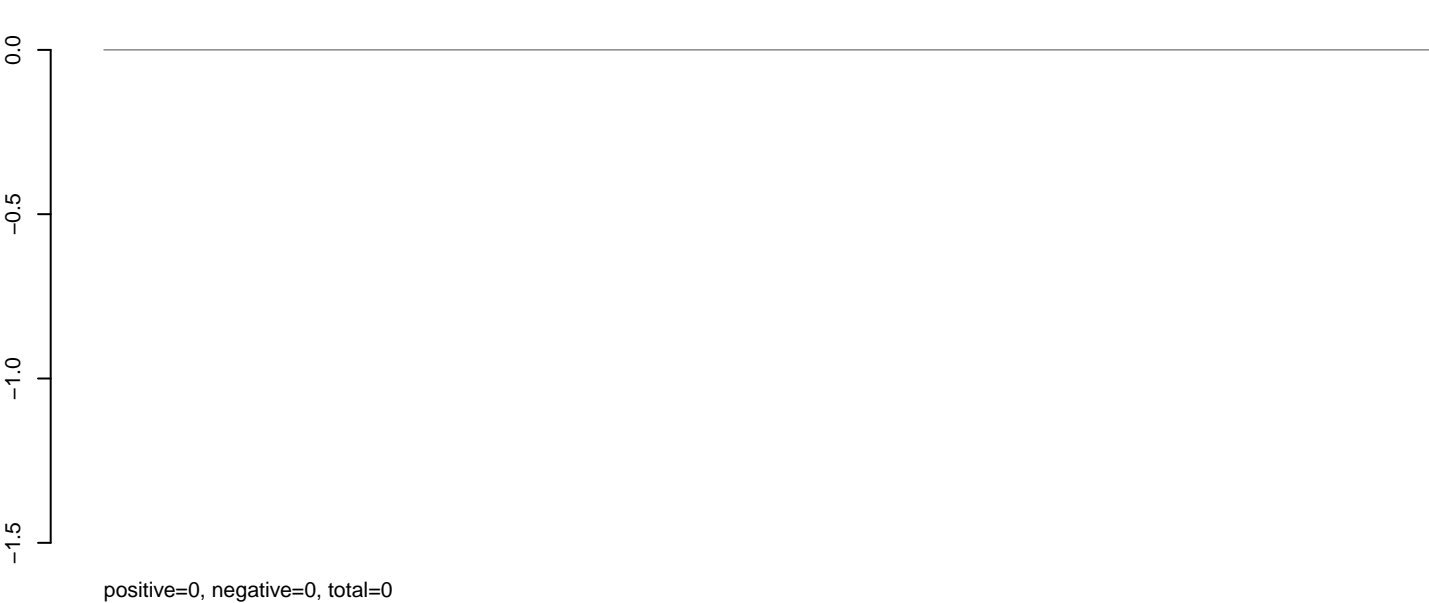


Window size=25, length=11190, virus@NC\_025384.1-Culex tritaeniorhynchus rhabdovirus RNA strain TY:1-11190

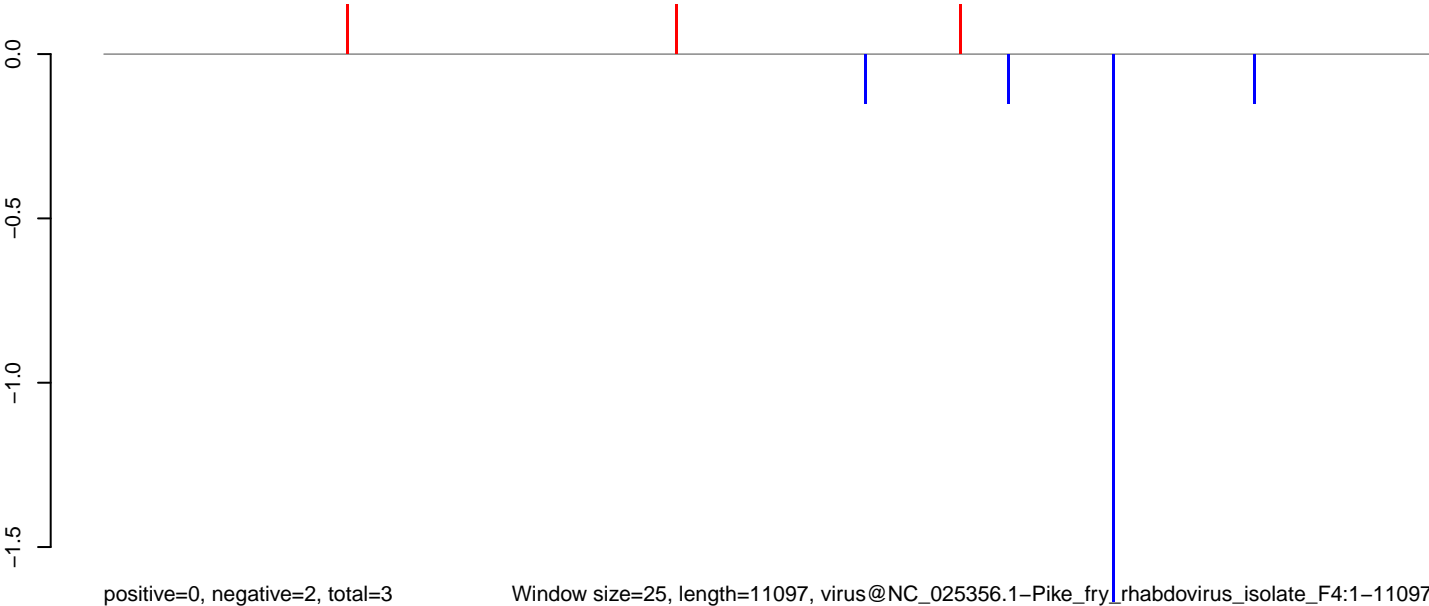
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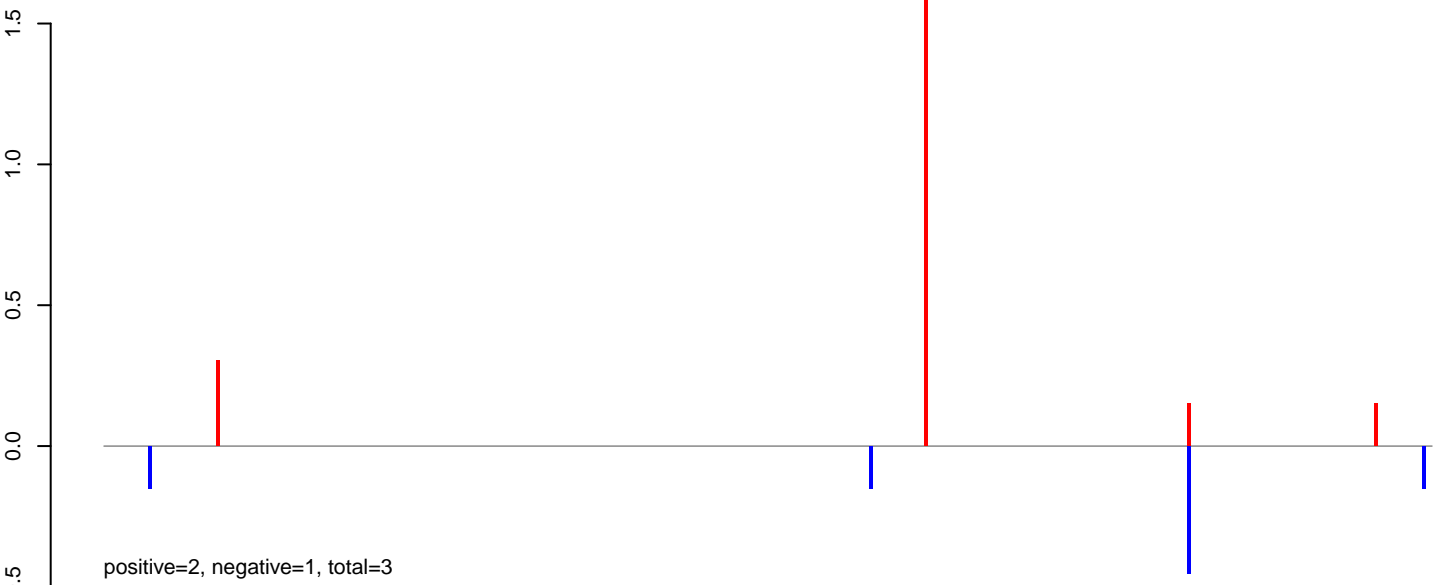
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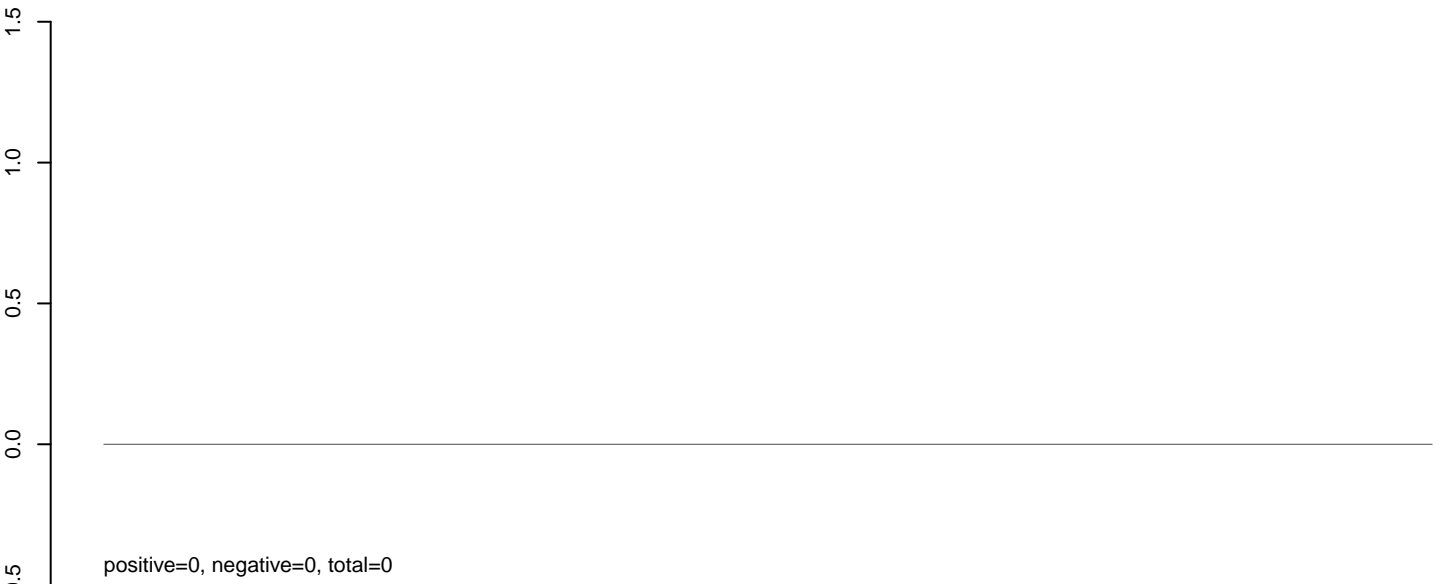
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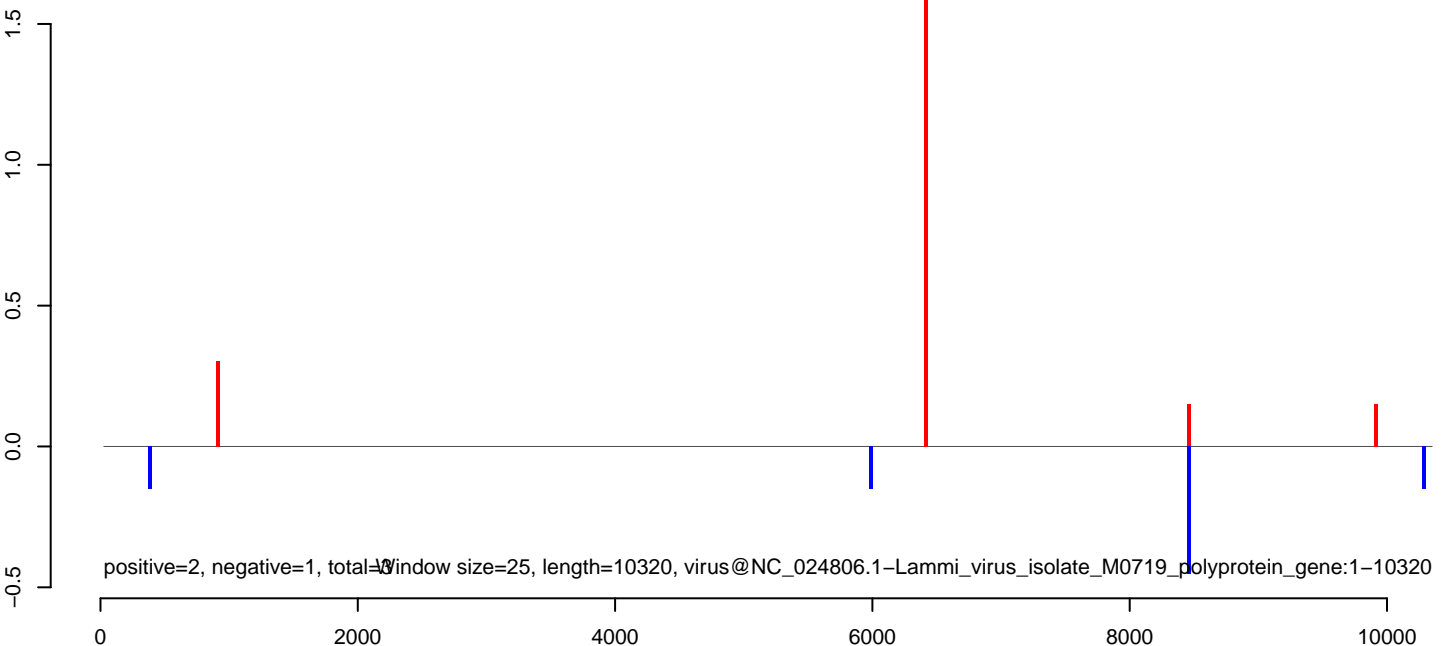
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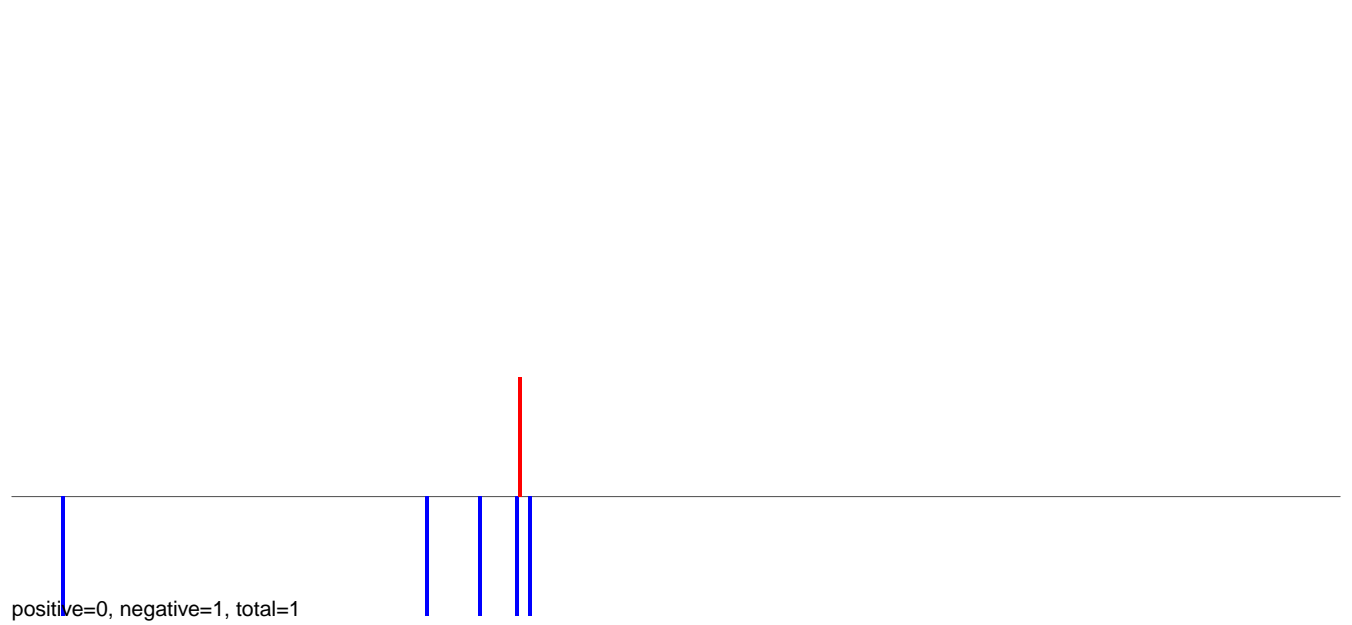
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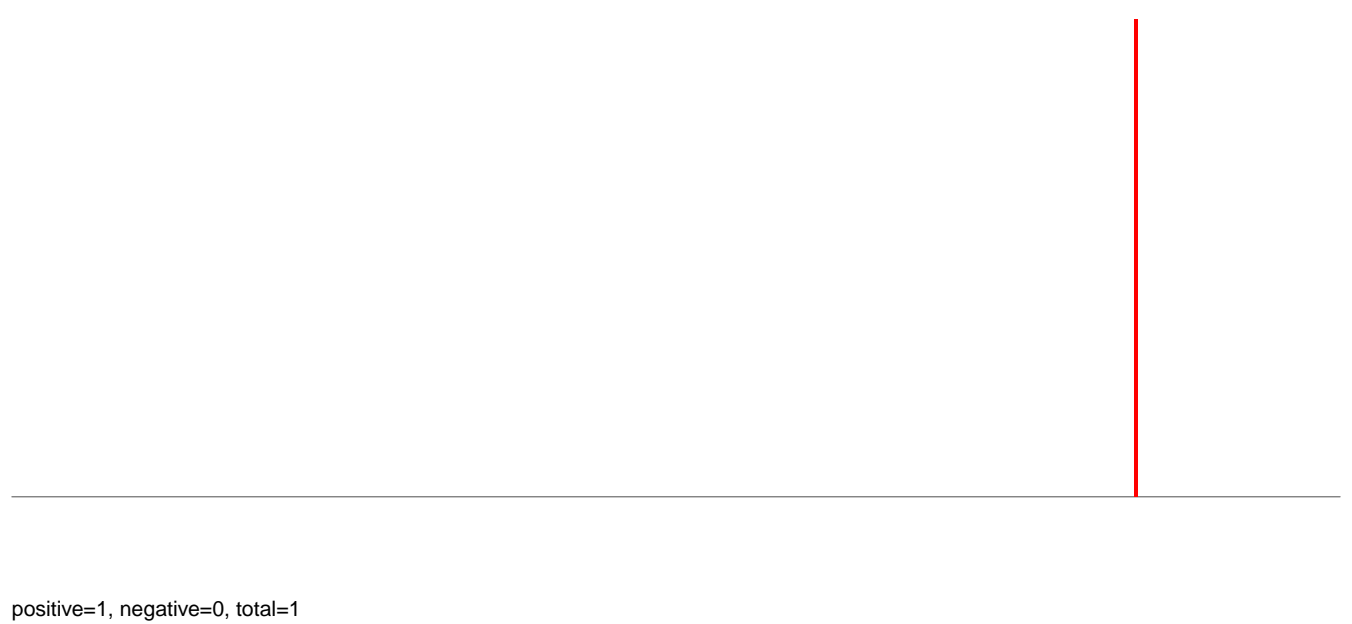
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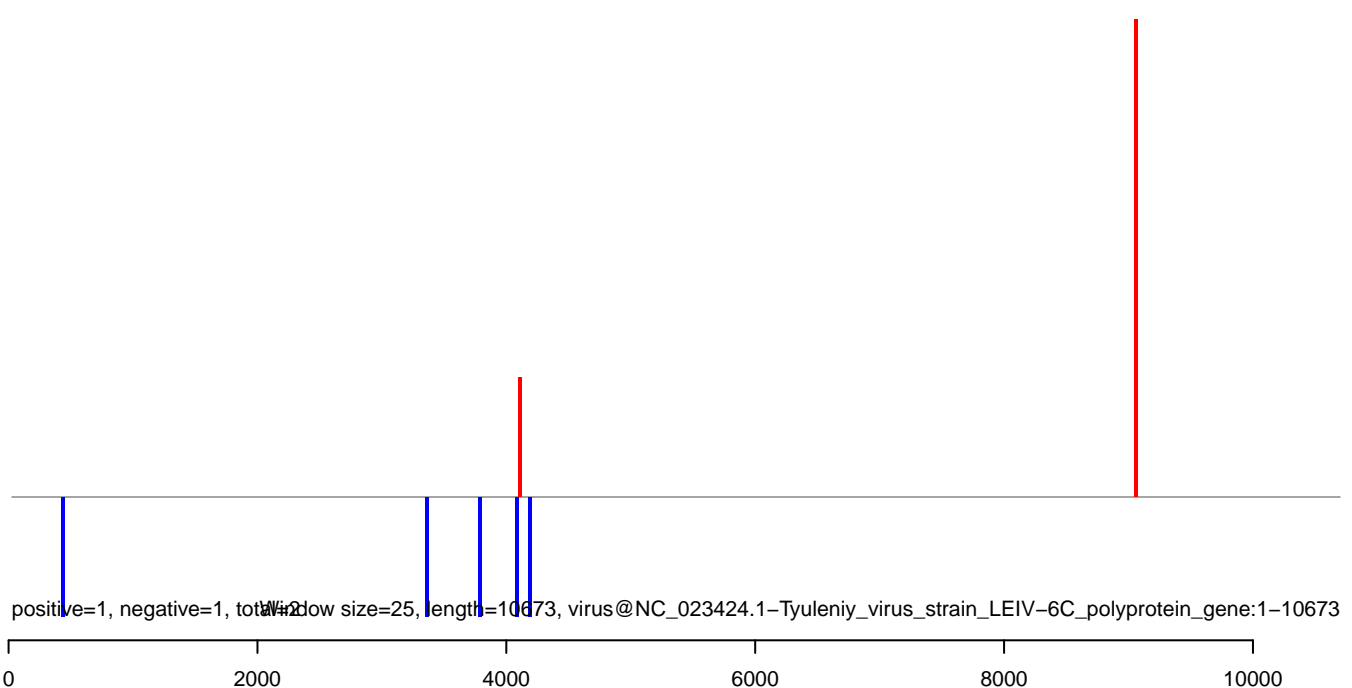
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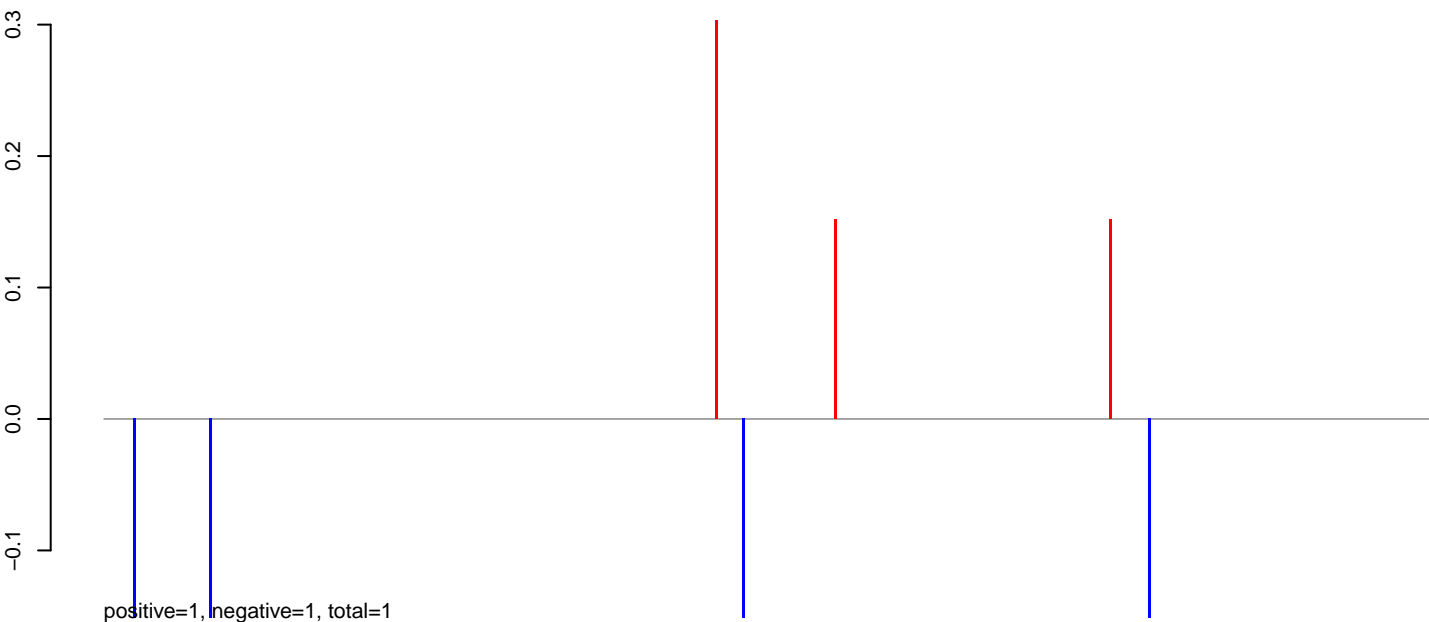
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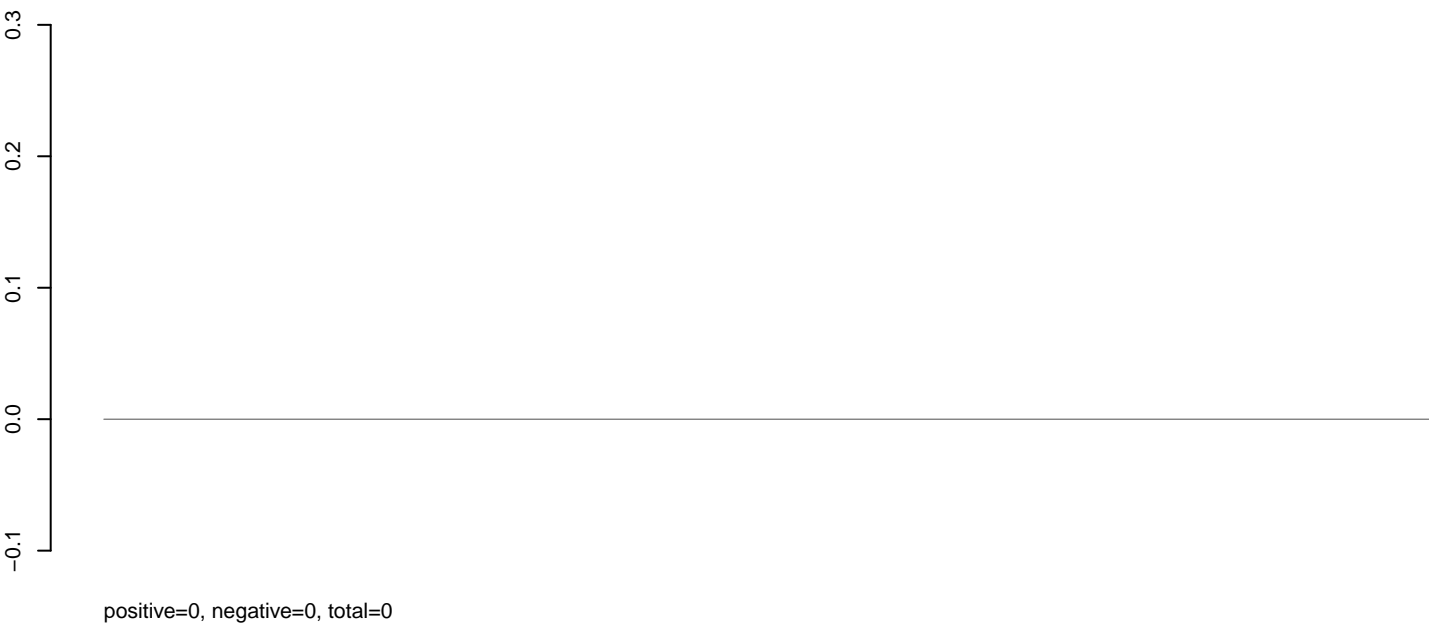
**AeAlbo\_C636\_6dpi\_WNV2.rep**



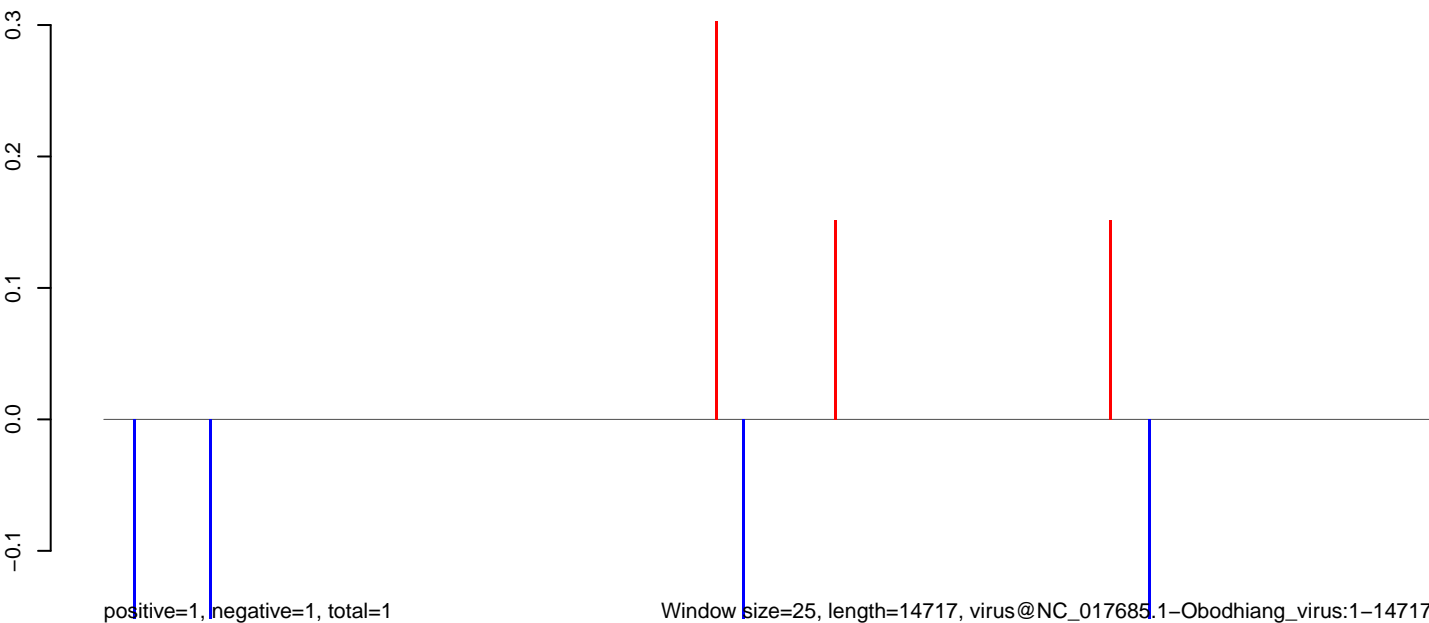
**AeAlbo\_C636\_6dpi\_WNV2.18\_23.rep**



**AeAlbo\_C636\_6dpi\_WNV2.24\_35.rep**



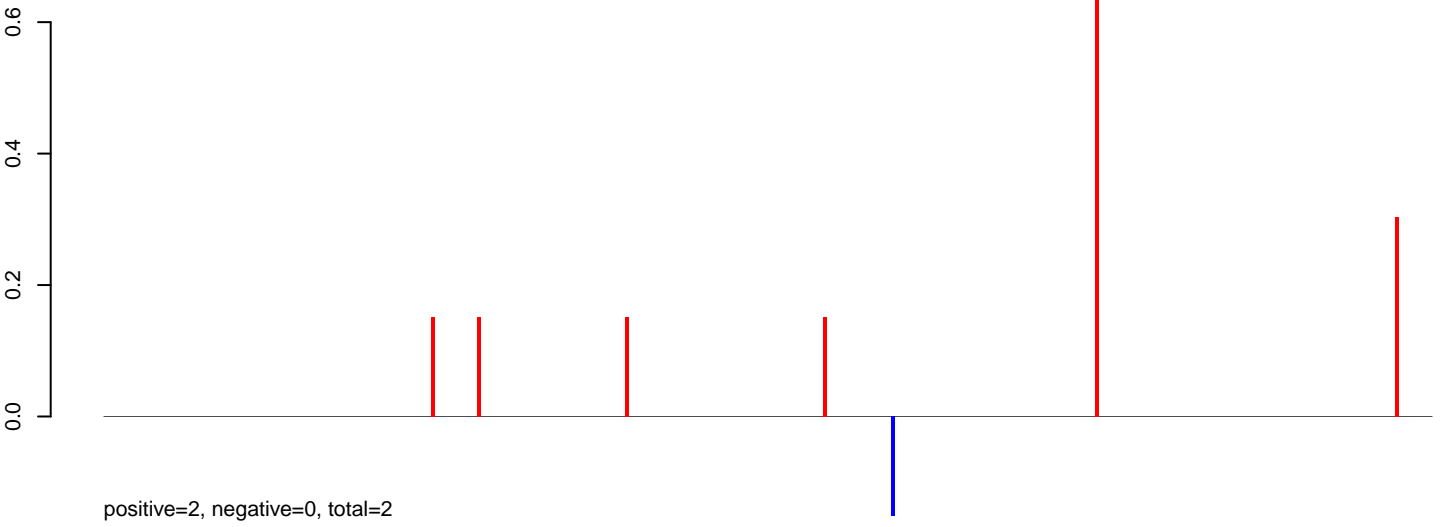
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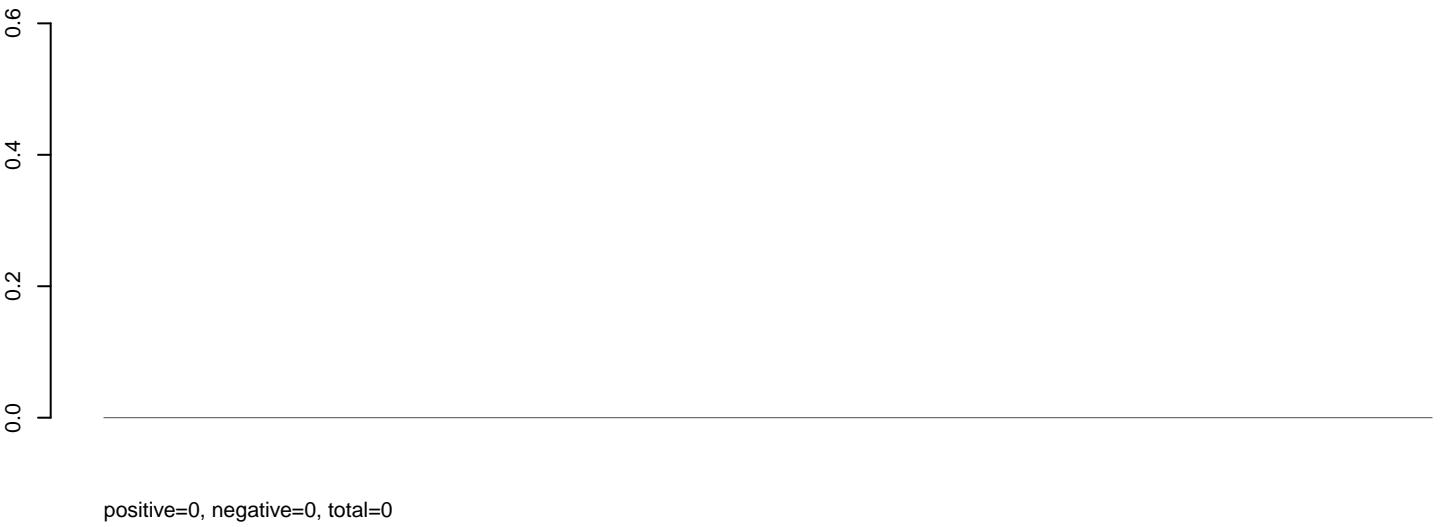
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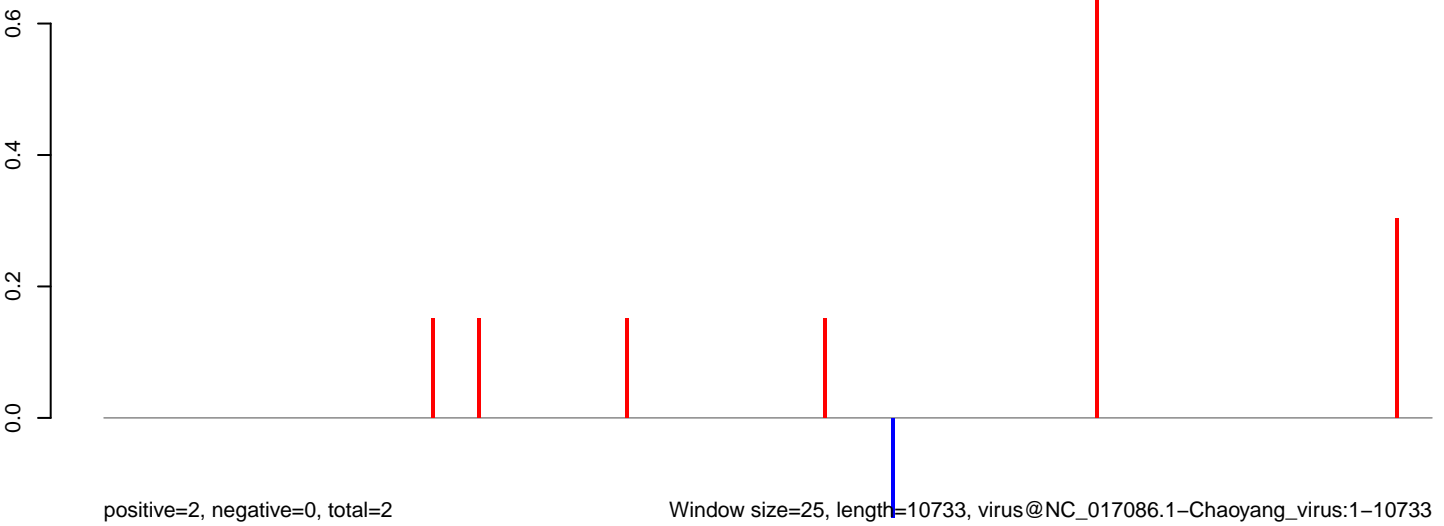
**AeAlbo\_C636\_6dpi\_WNV2.18\_23.rep**



**AeAlbo\_C636\_6dpi\_WNV2.24\_35.rep**



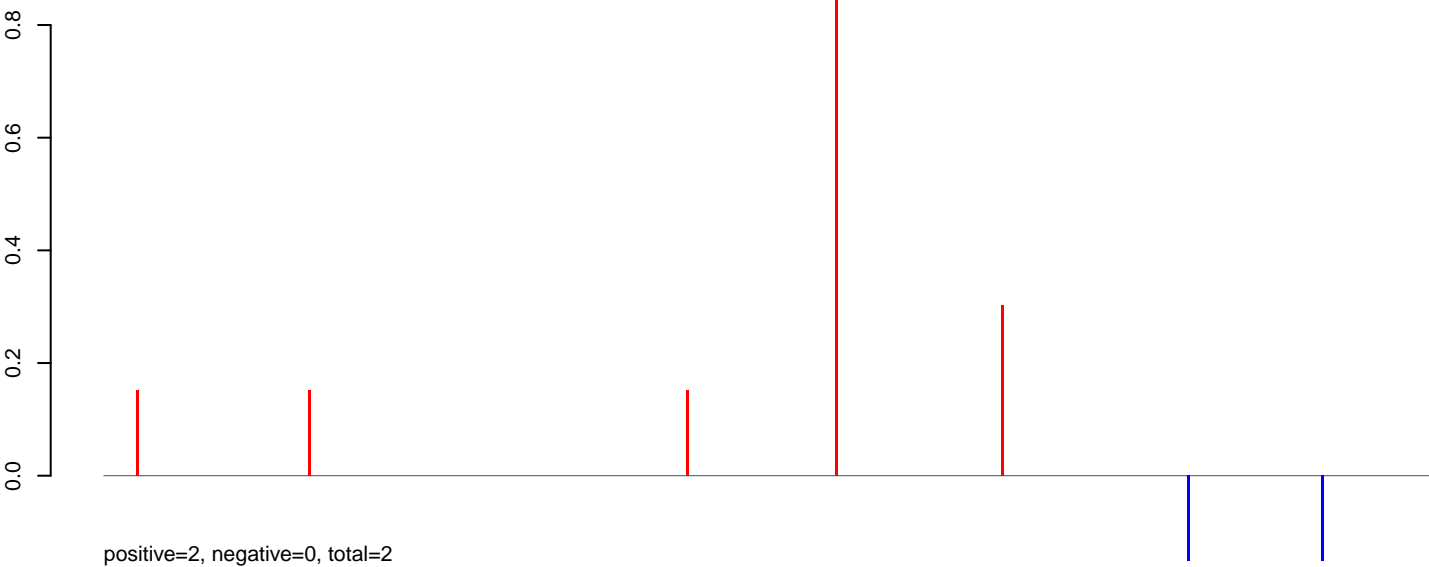
**AeAlbo\_C636\_6dpi\_WNV2.rep**



Window size=25, length=10733, virus@NC\_017086.1-Chaoyang\_virus:1-10733

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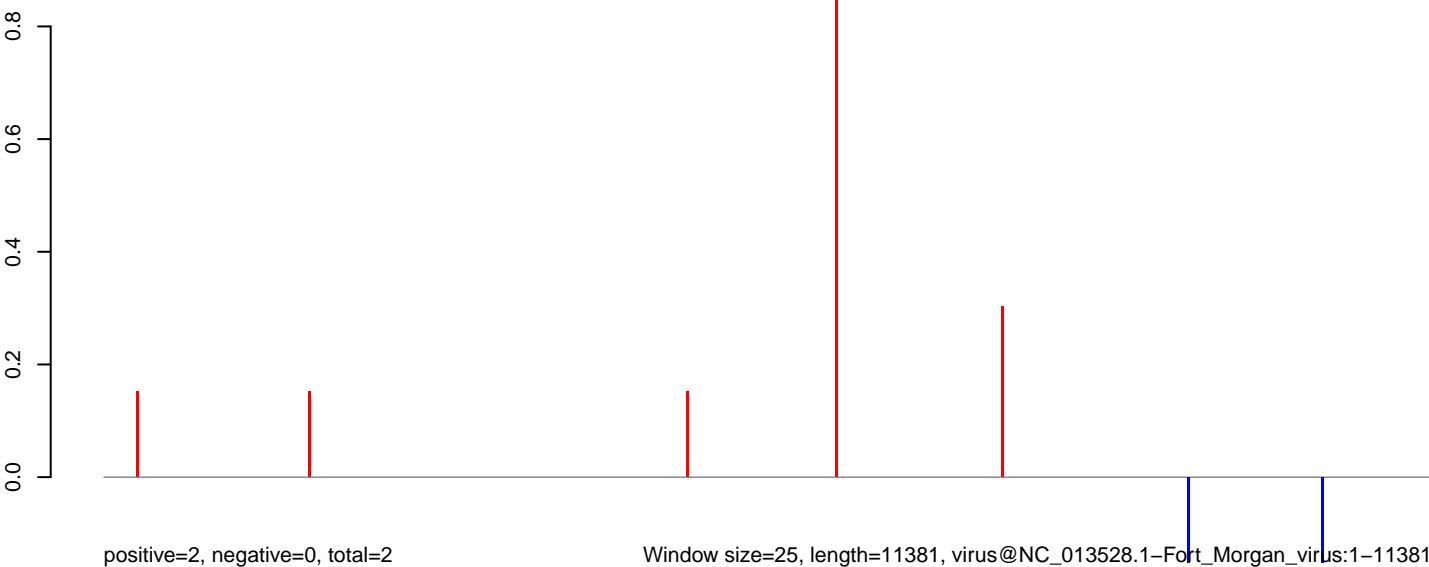
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**AeAlbo\_C636\_6dpi\_WNV2.24\_35.rep**

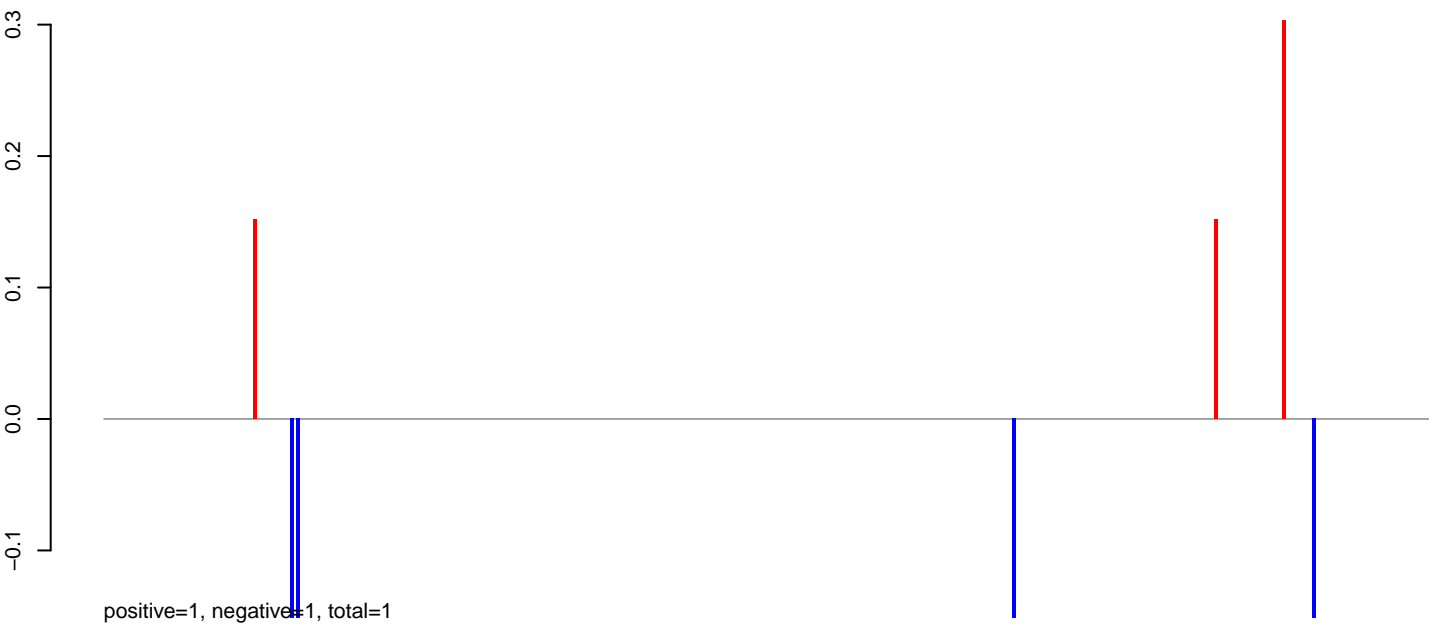


**AeAlbo\_C636\_6dpi\_WNV2.rep**

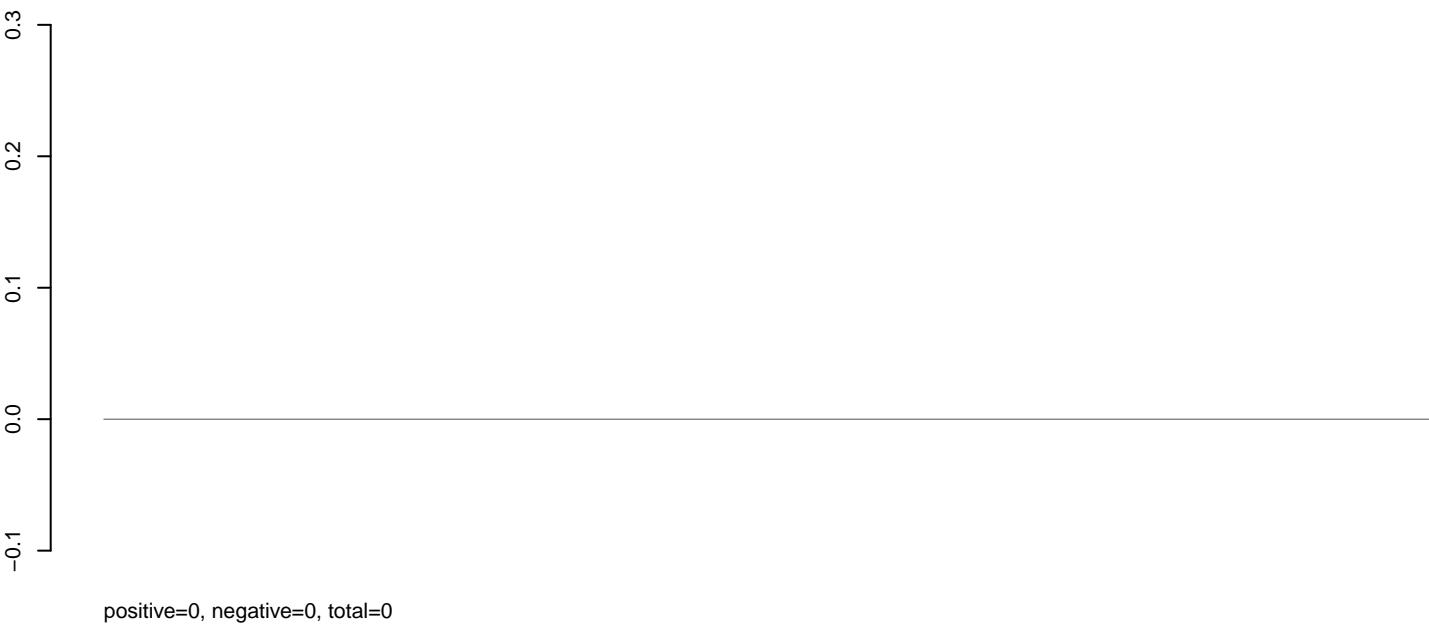


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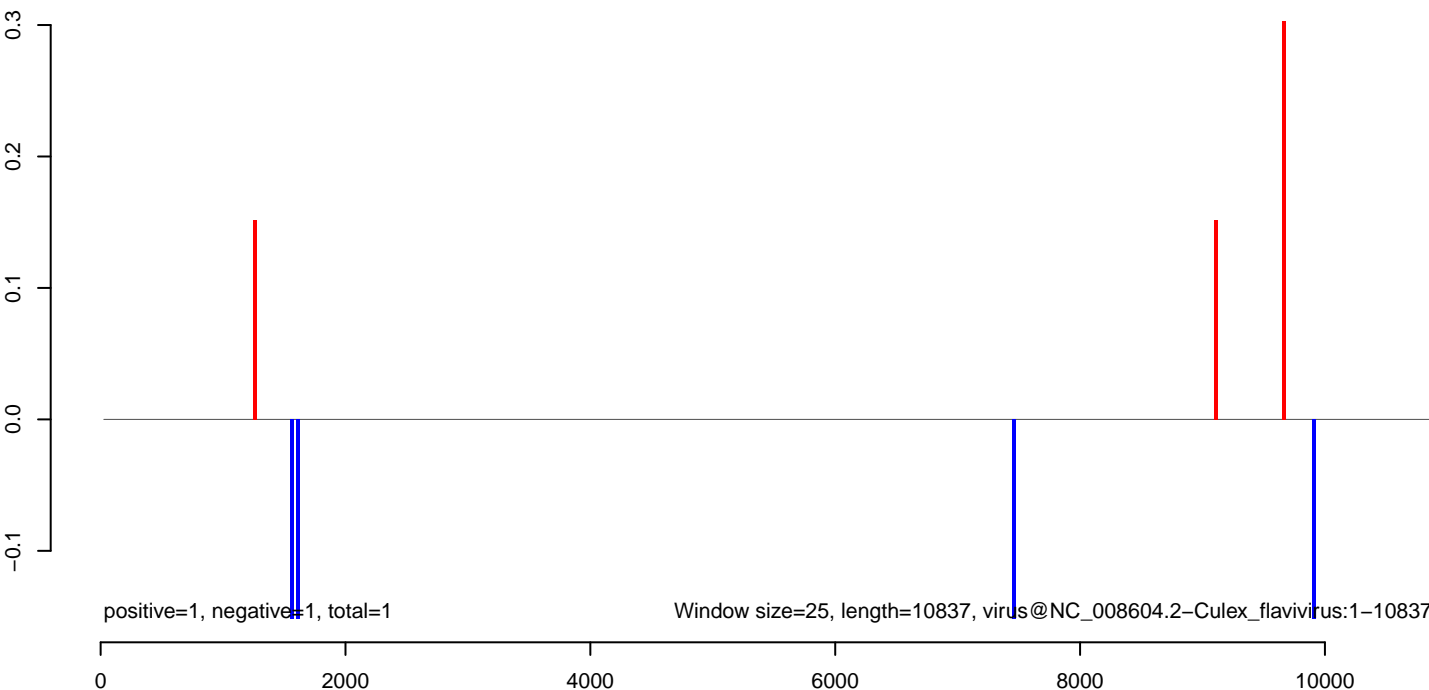
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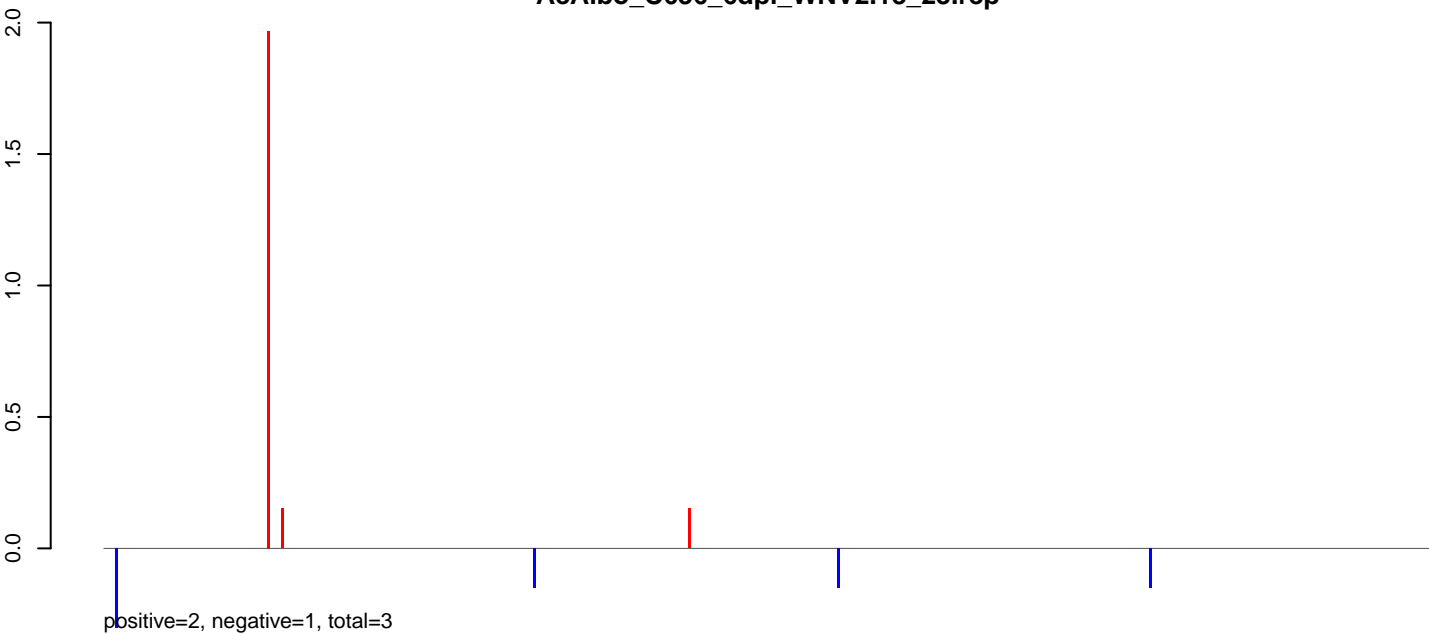
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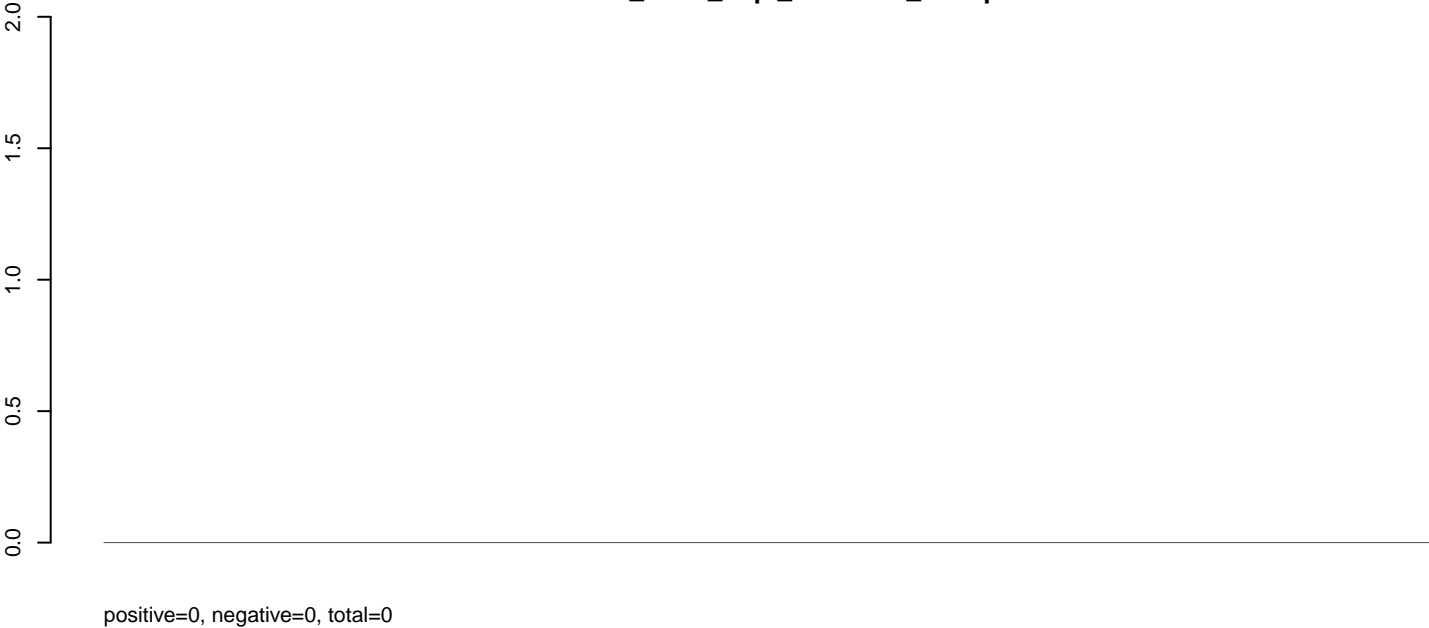
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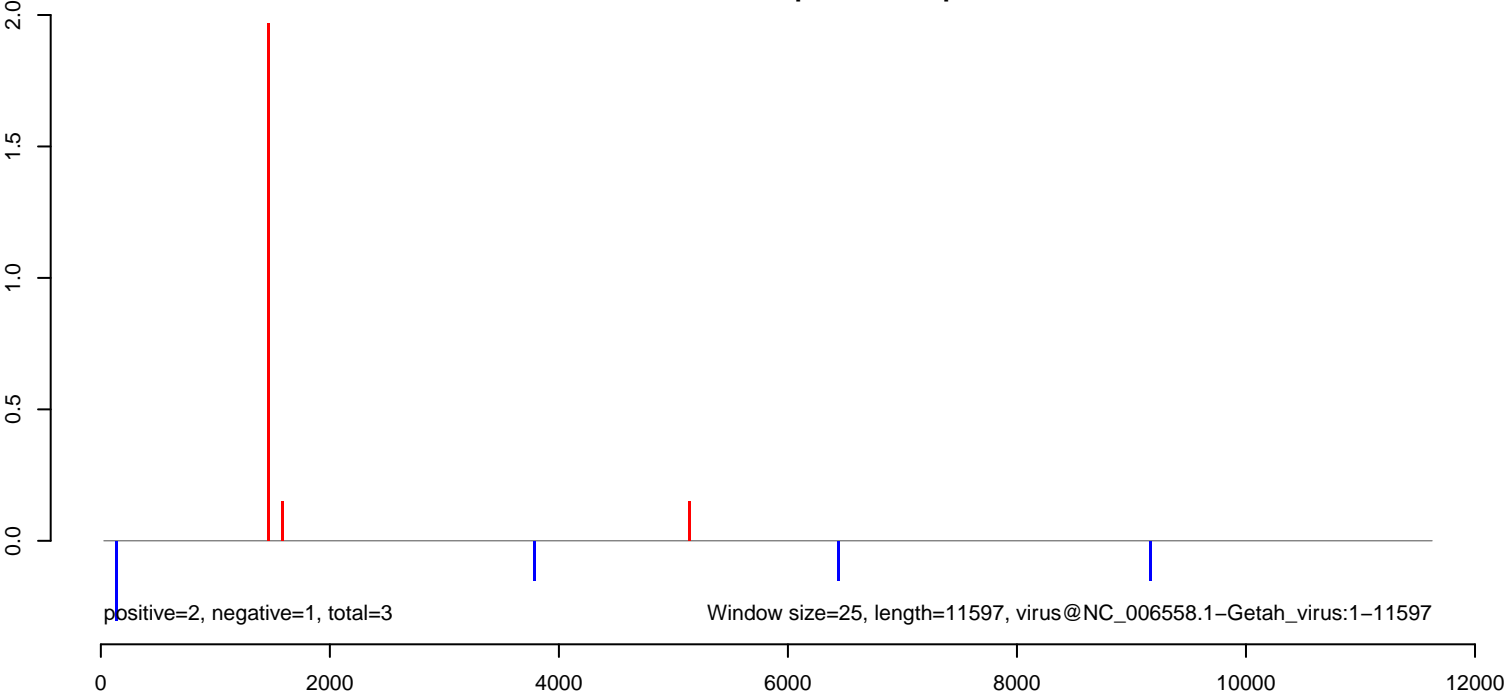
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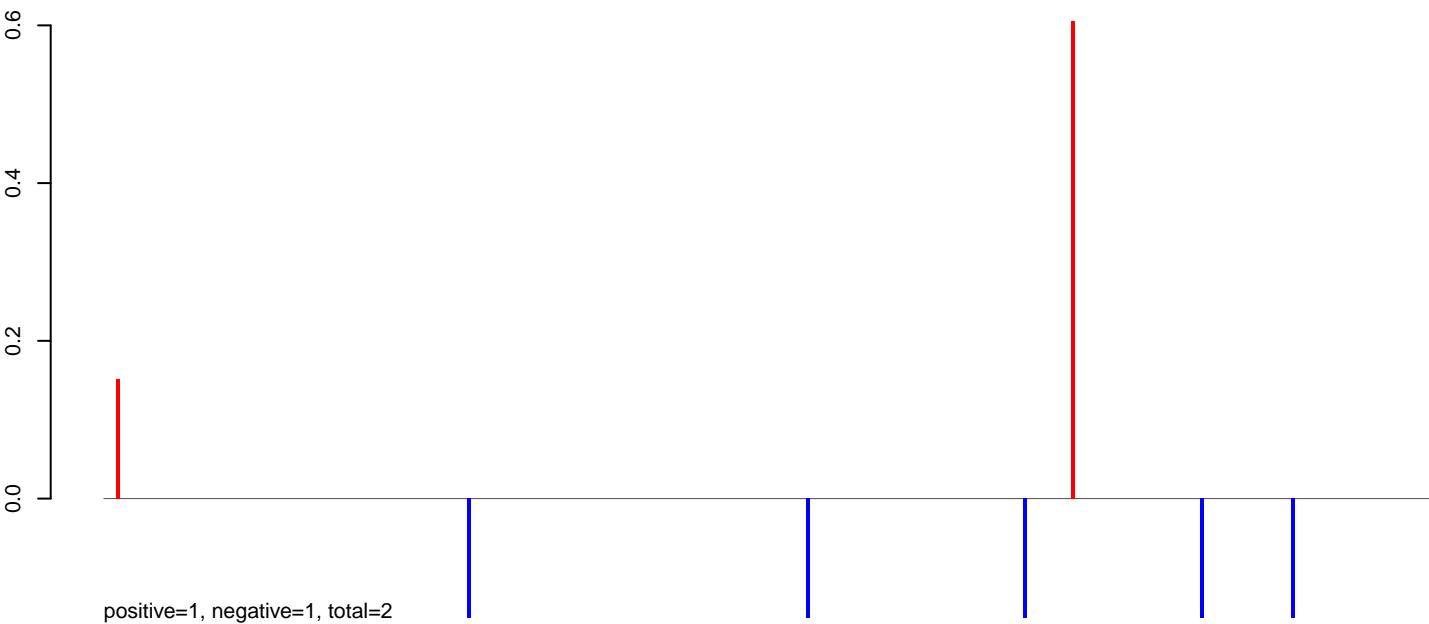
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**AeAlbo\_C636\_6dpi\_WNV2.rep**



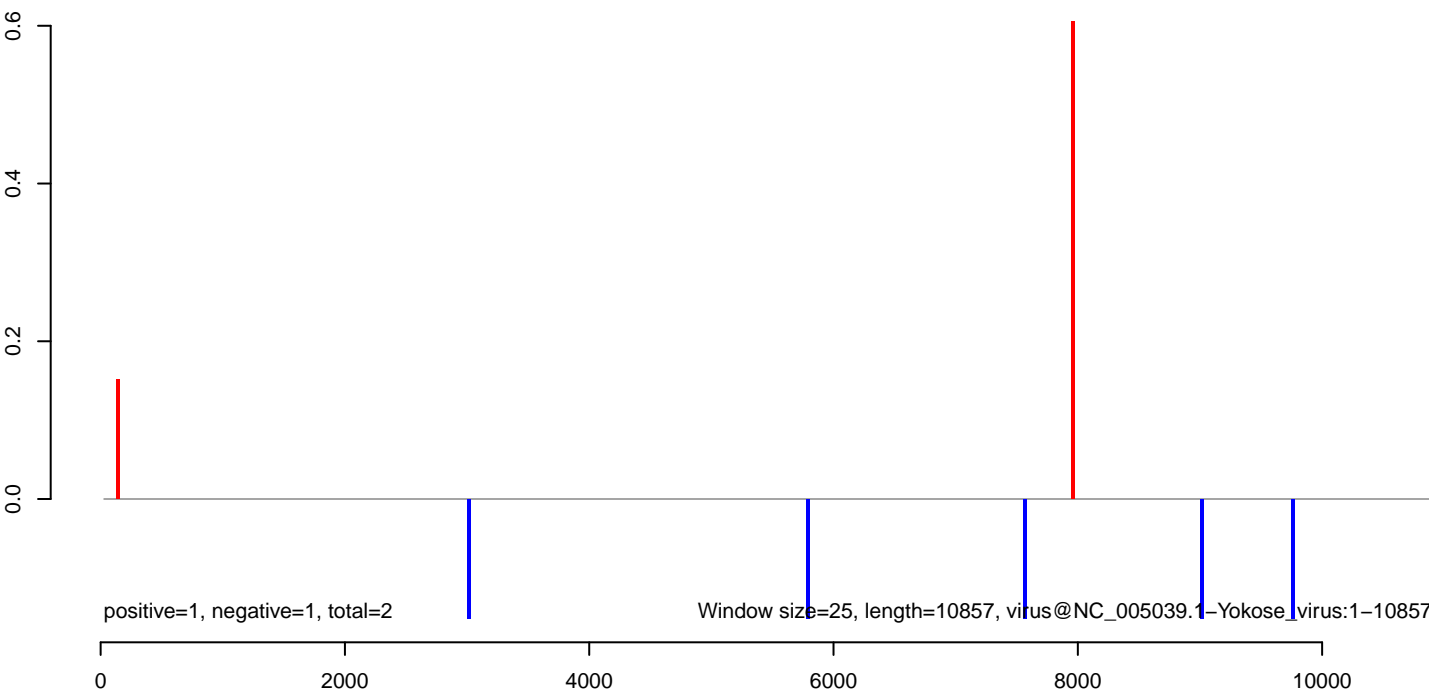
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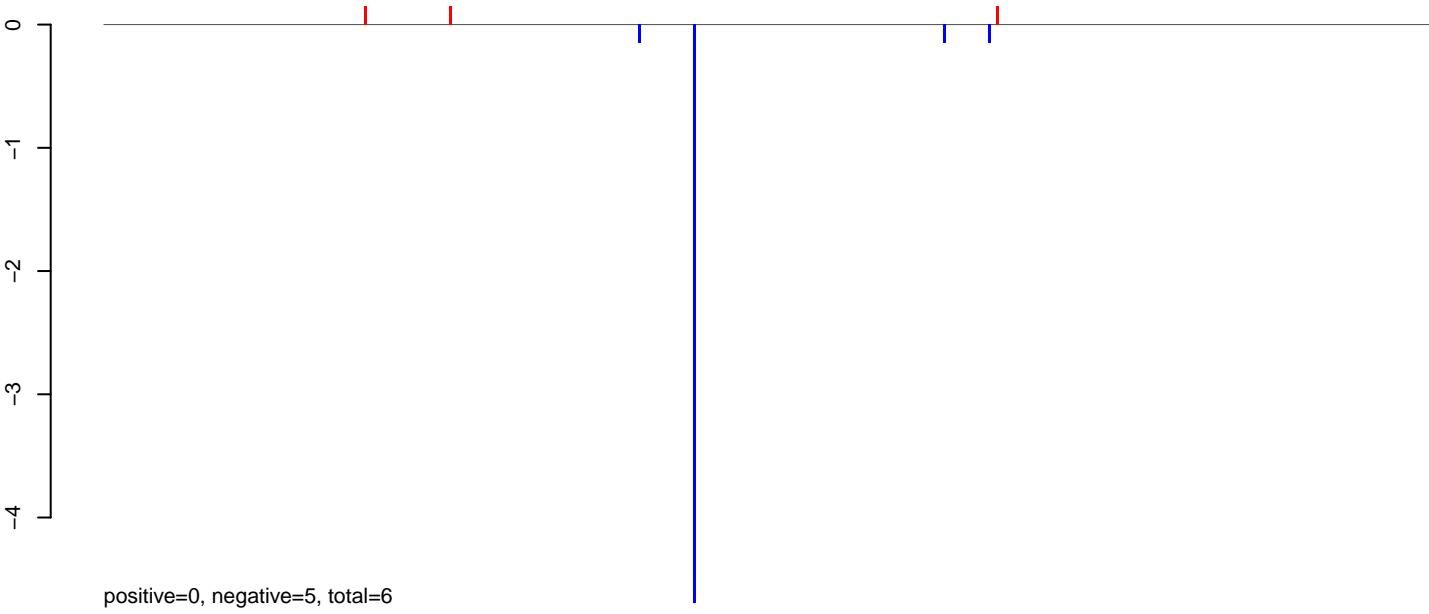
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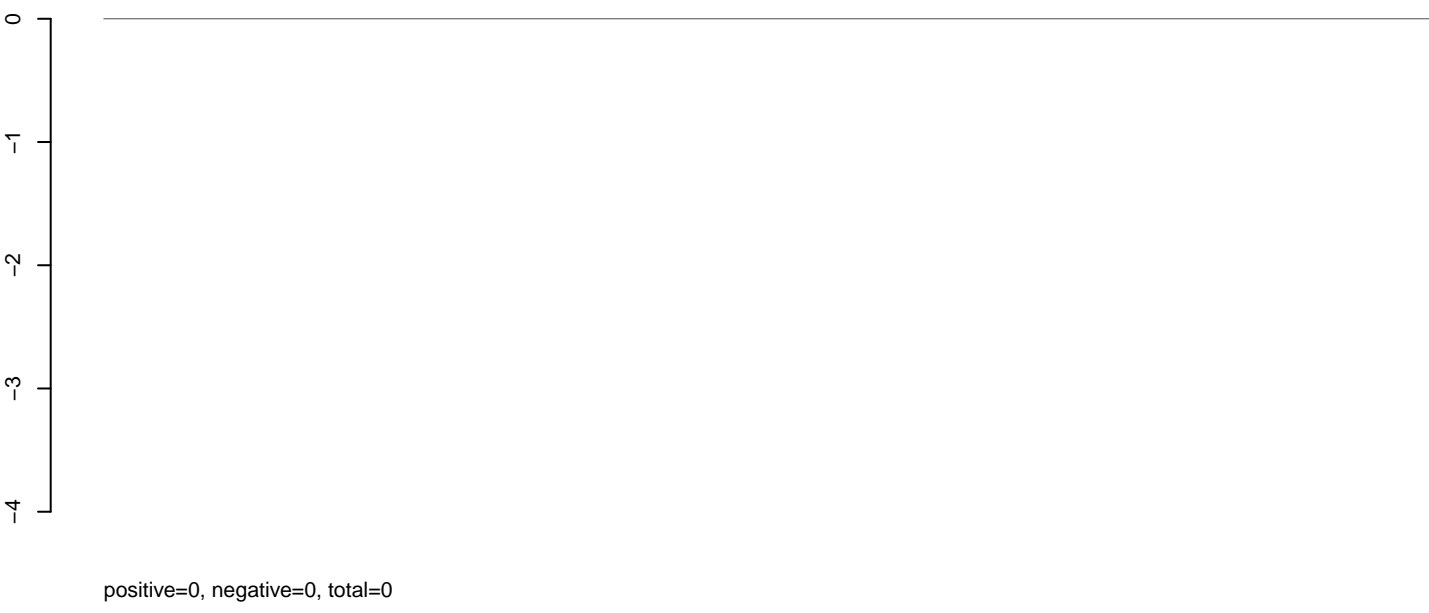
**AeAlbo\_C636\_6dpi\_WNV2.rep**



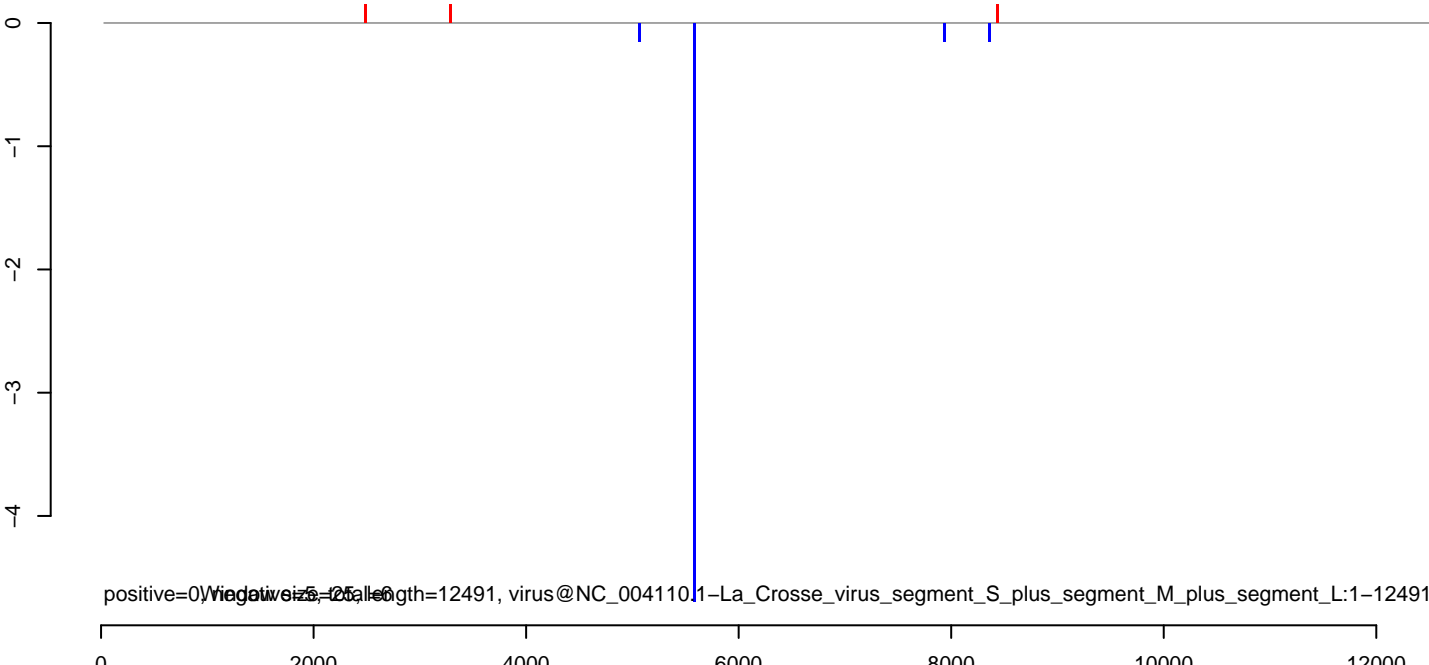
**AeAlbo\_C636\_6dpi\_WNV2.18\_23.rep**



**AeAlbo\_C636\_6dpi\_WNV2.24\_35.rep**

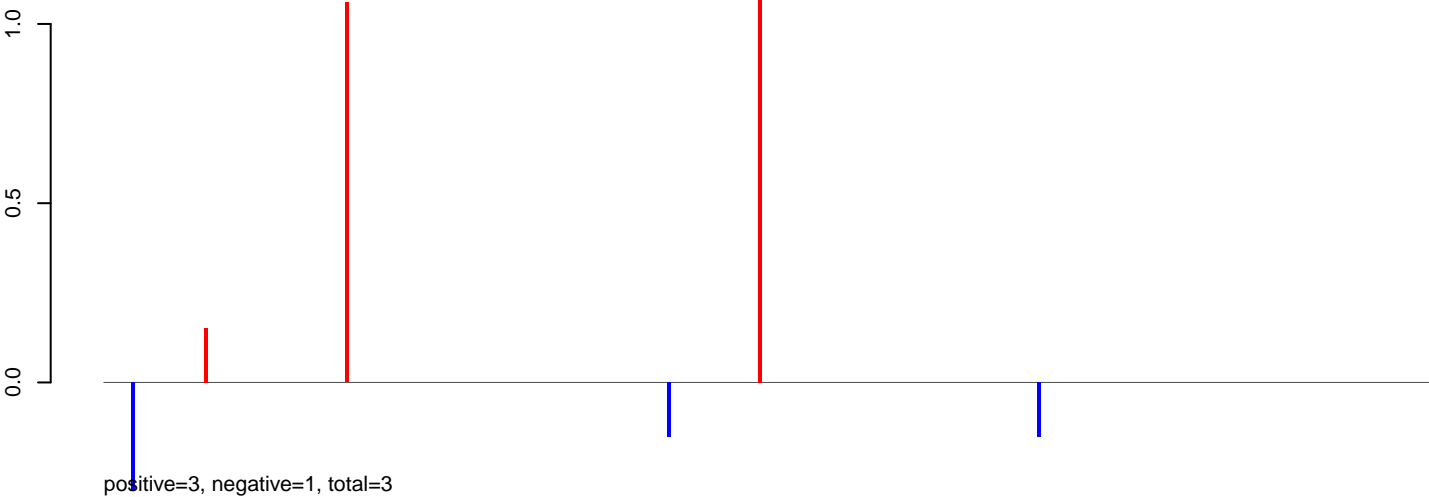


**AeAlbo\_C636\_6dpi\_WNV2.rep**

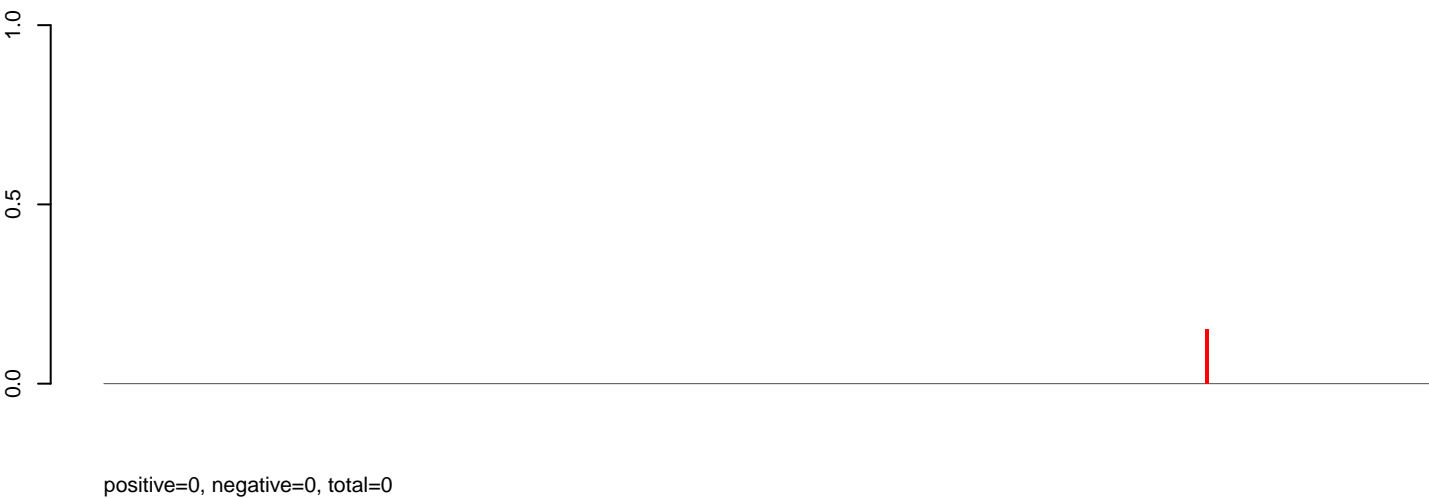


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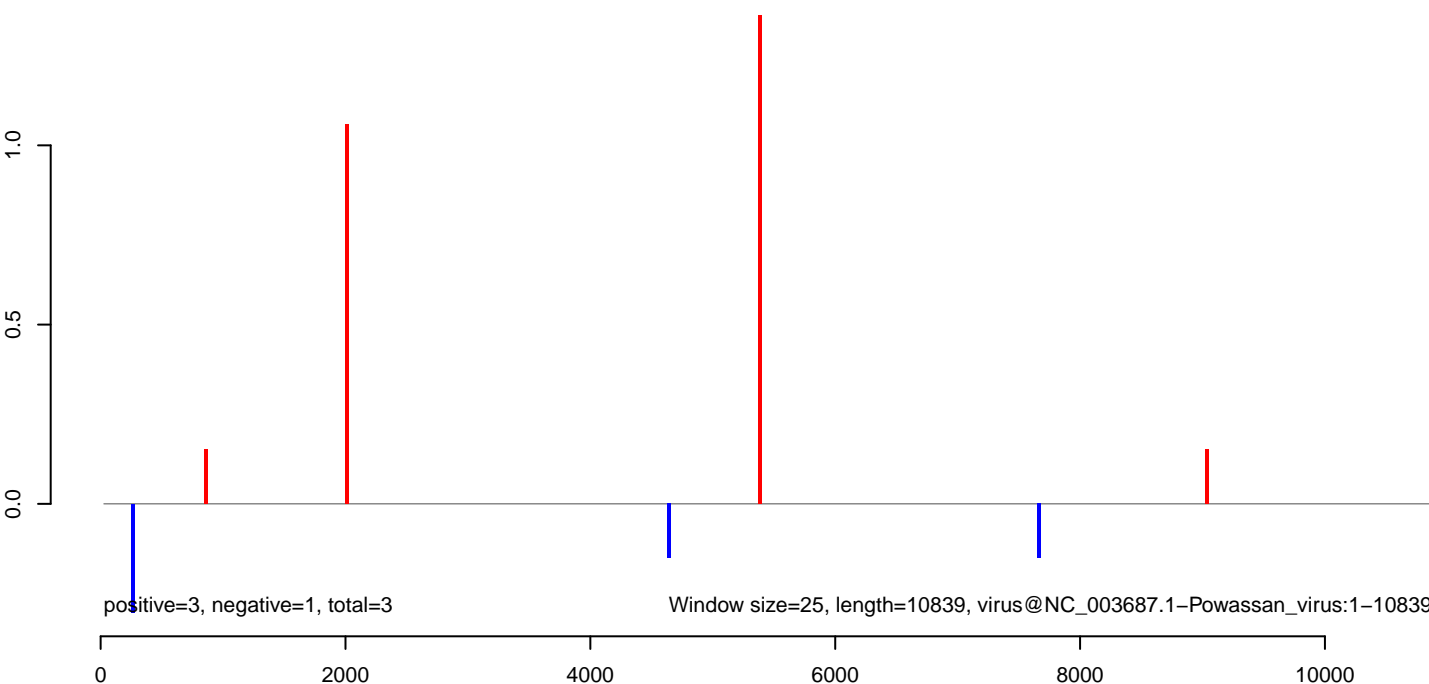
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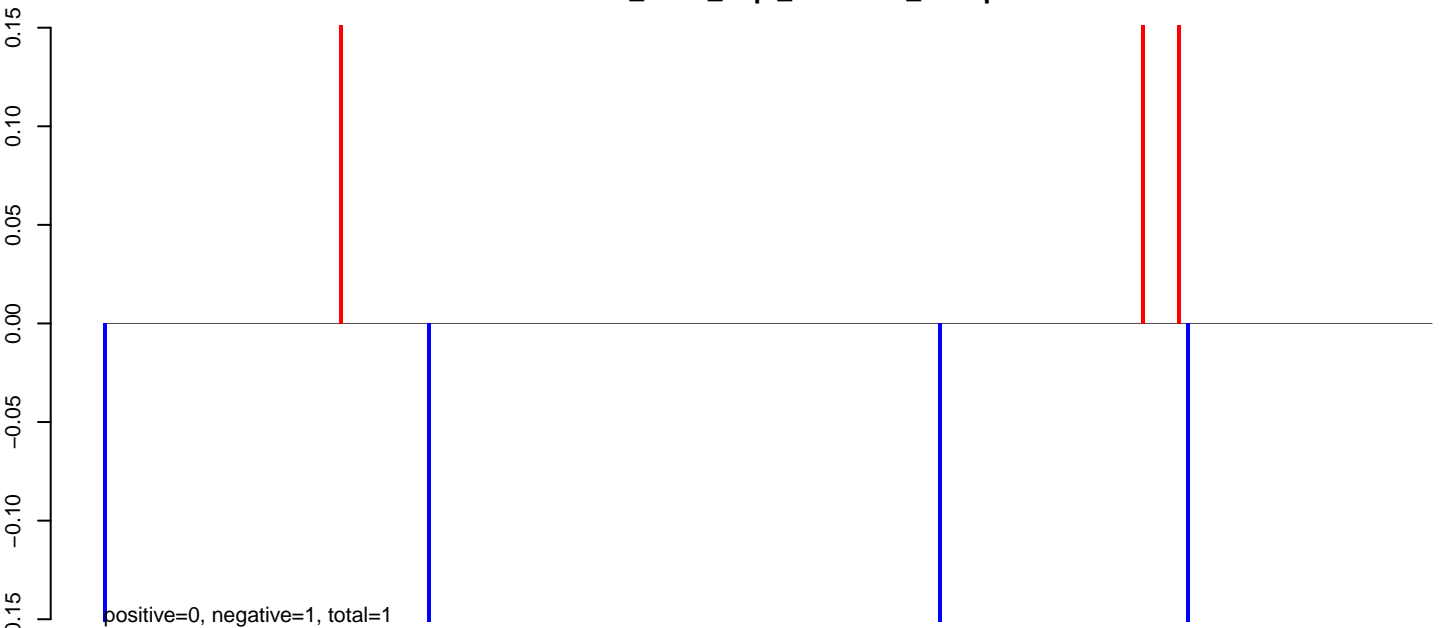
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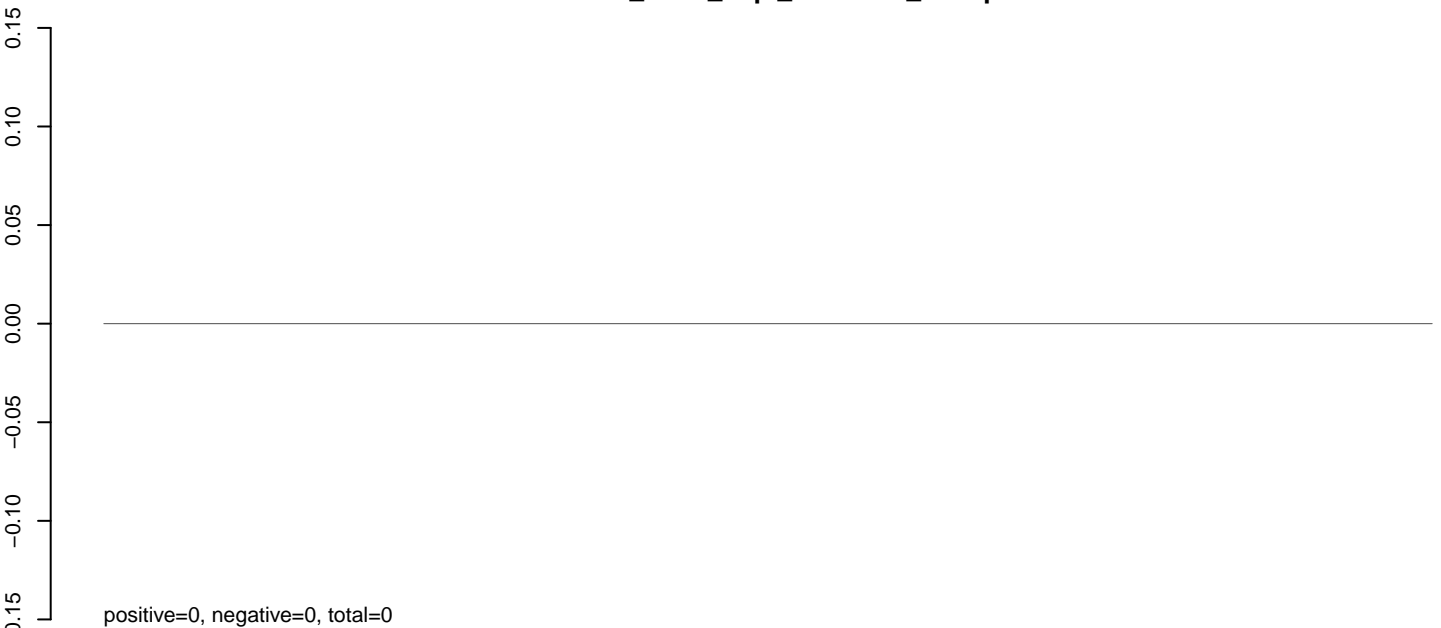
**AeAlbo\_C636\_6dpi\_WNV2.rep**



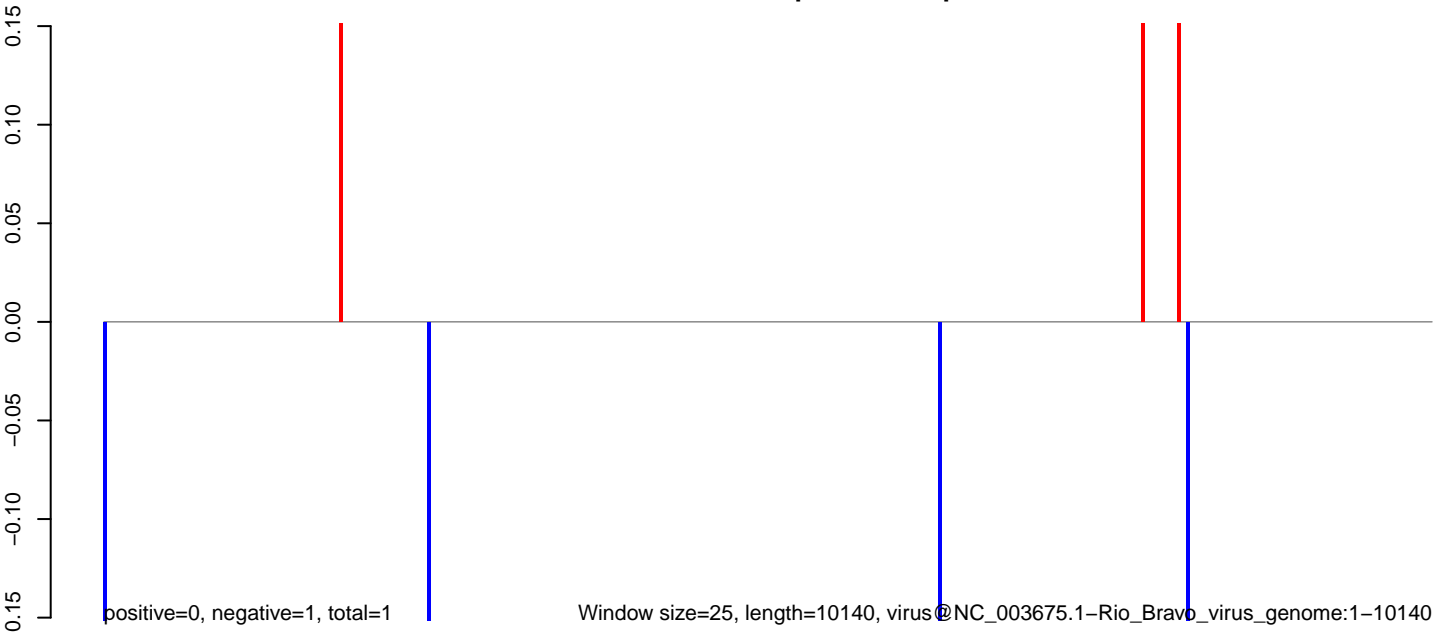
**AeAlbo\_C636\_6dpi\_WNV2.18\_23.rep**



**AeAlbo\_C636\_6dpi\_WNV2.24\_35.rep**

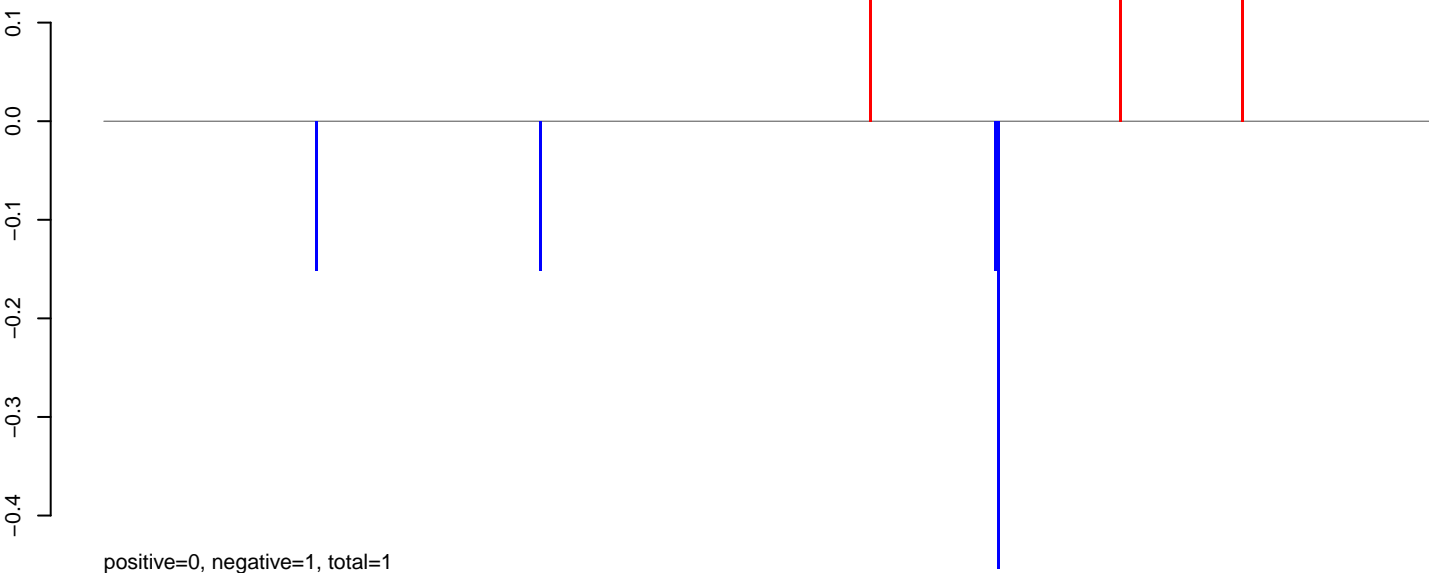


**AeAlbo\_C636\_6dpi\_WNV2.rep**

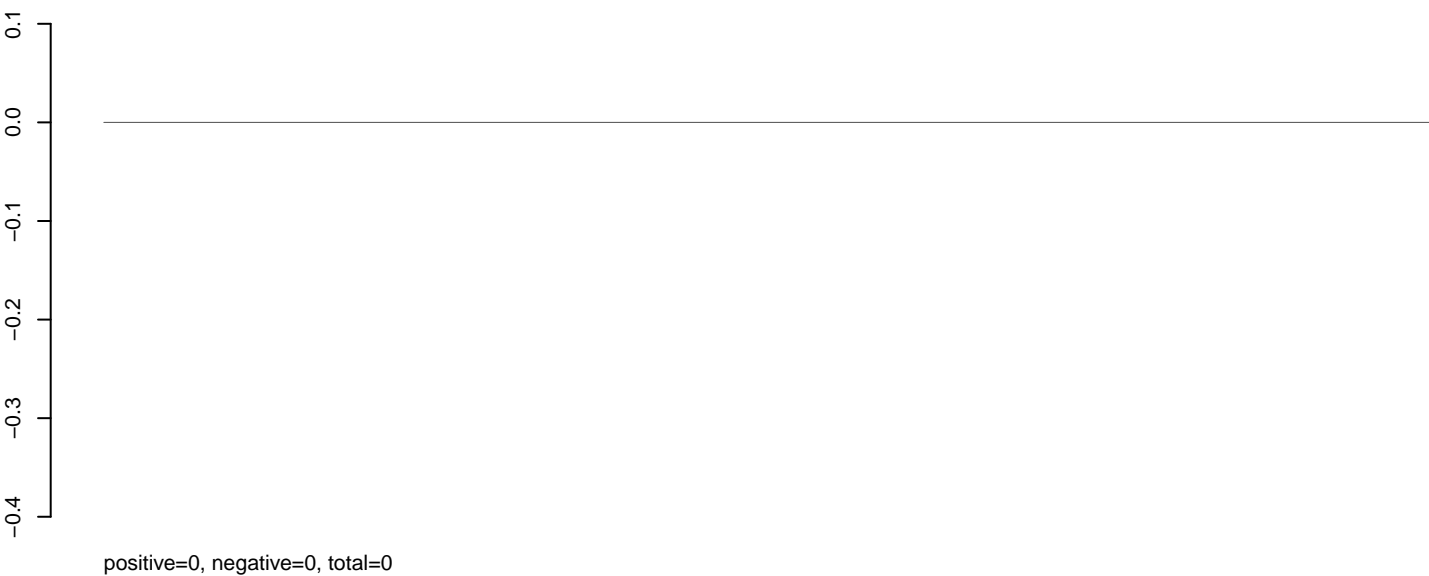




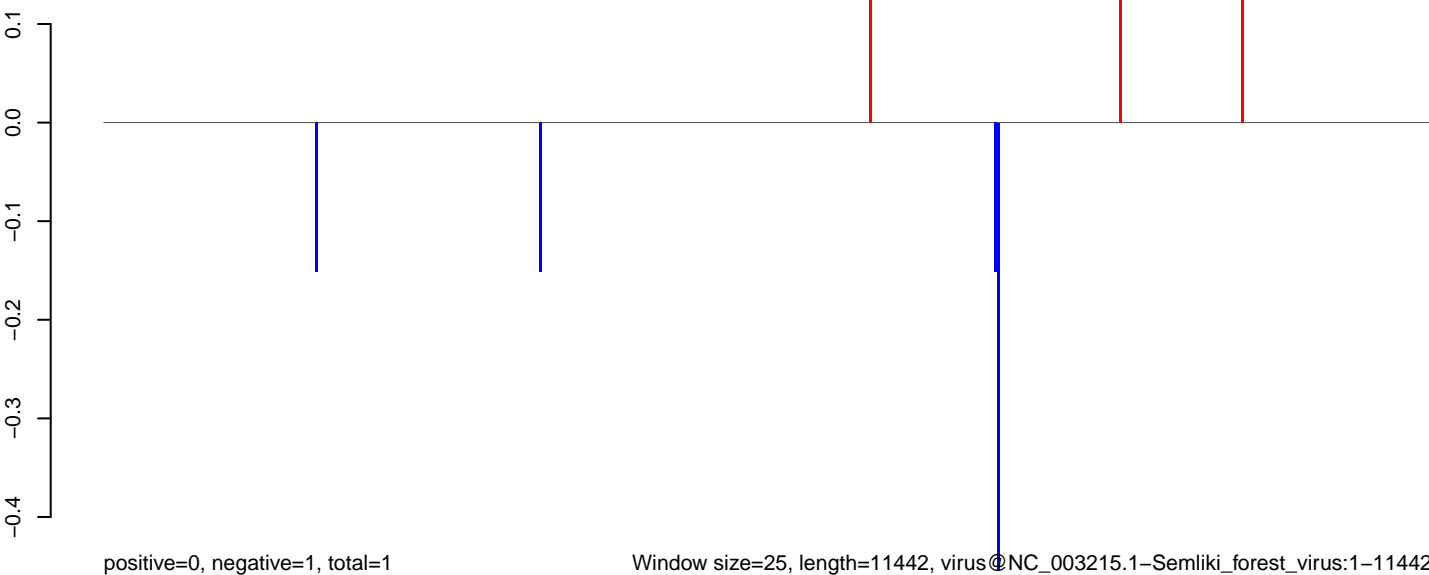
**AeAlbo\_C636\_6dpi\_WNV2.18\_23.rep**



**AeAlbo\_C636\_6dpi\_WNV2.24\_35.rep**



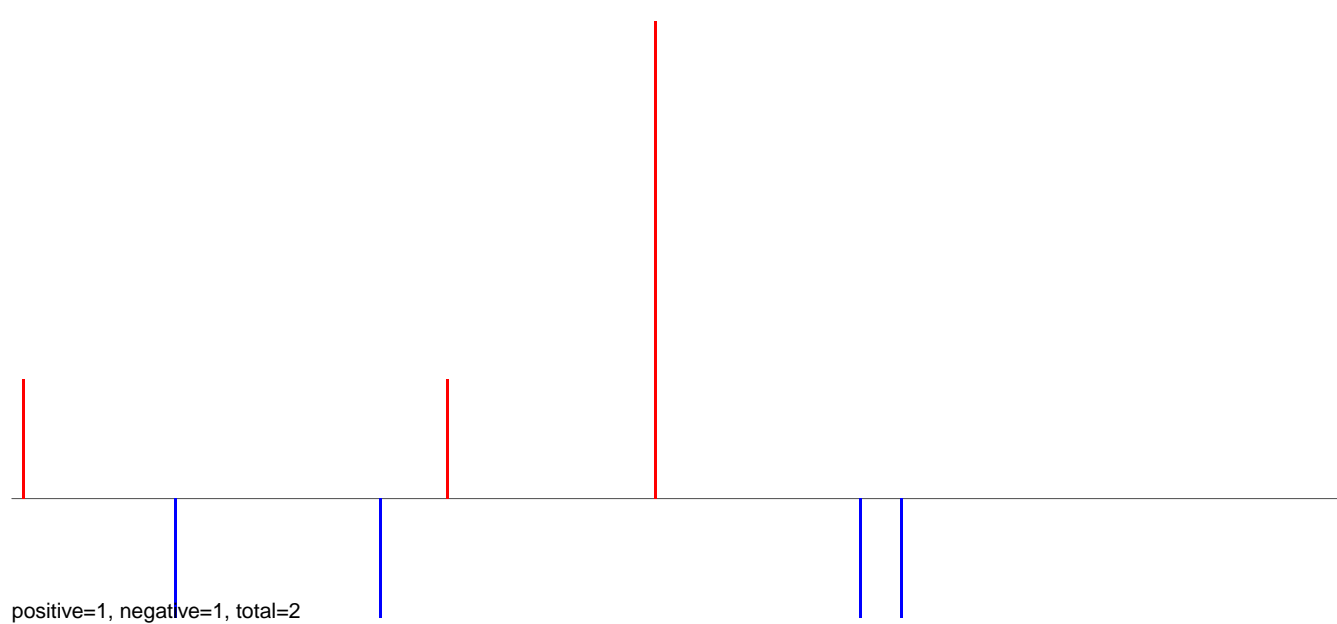
**AeAlbo\_C636\_6dpi\_WNV2.rep**



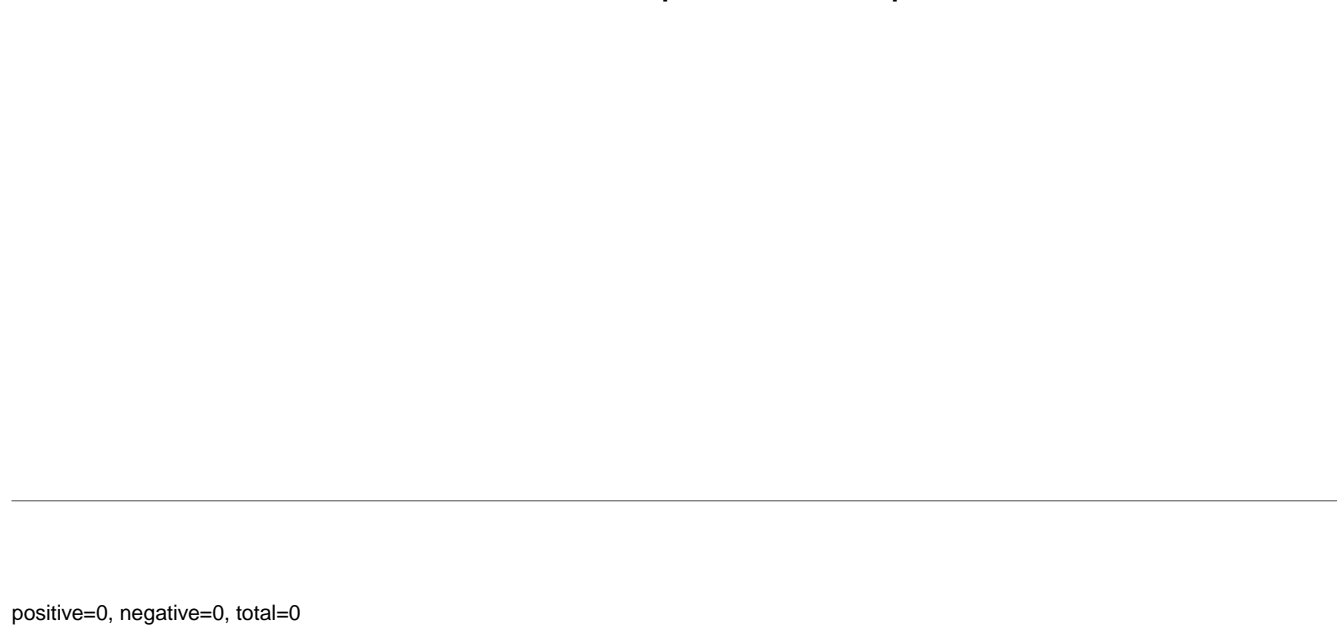
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0 2000 4000 6000 8000 10000

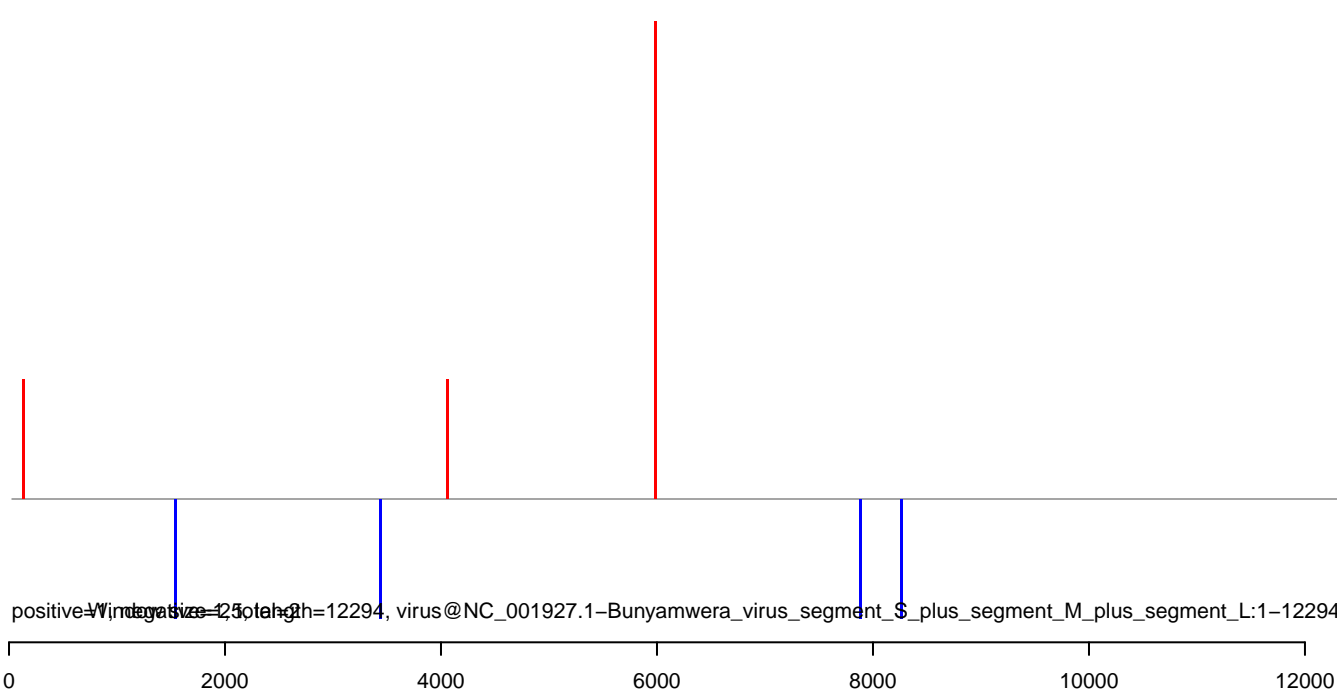
**AeAlbo\_C636\_6dpi\_WNV2.18\_23.rep**



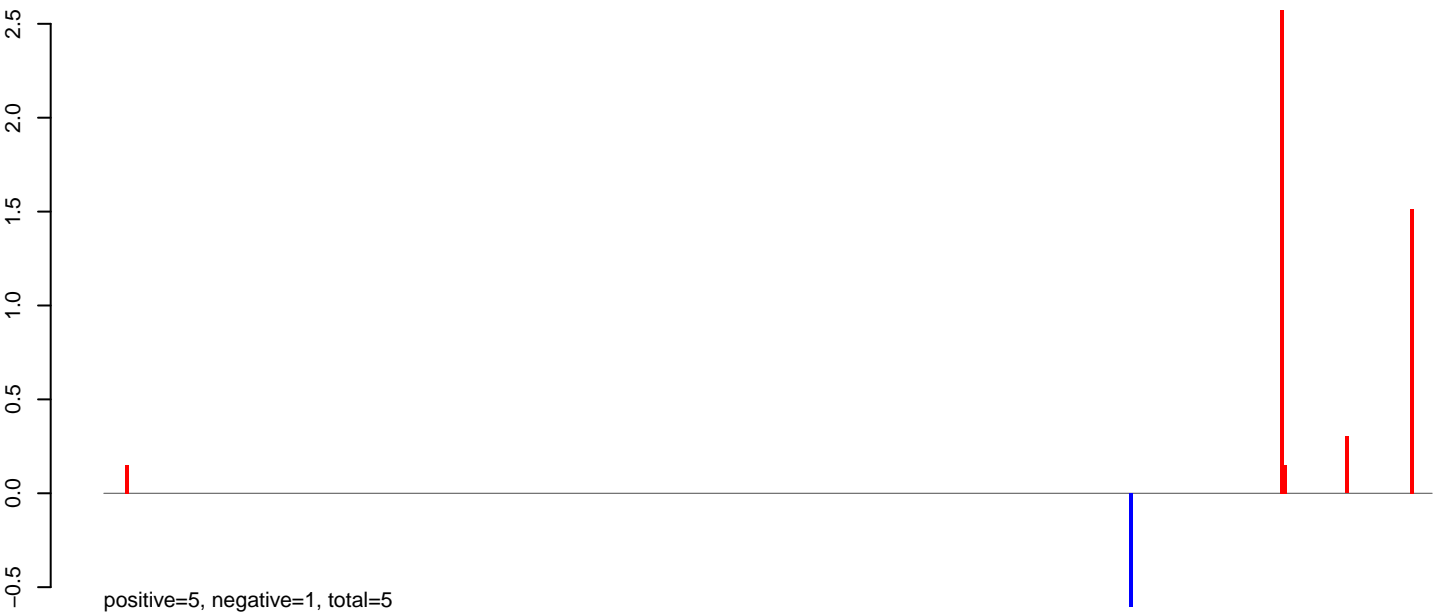
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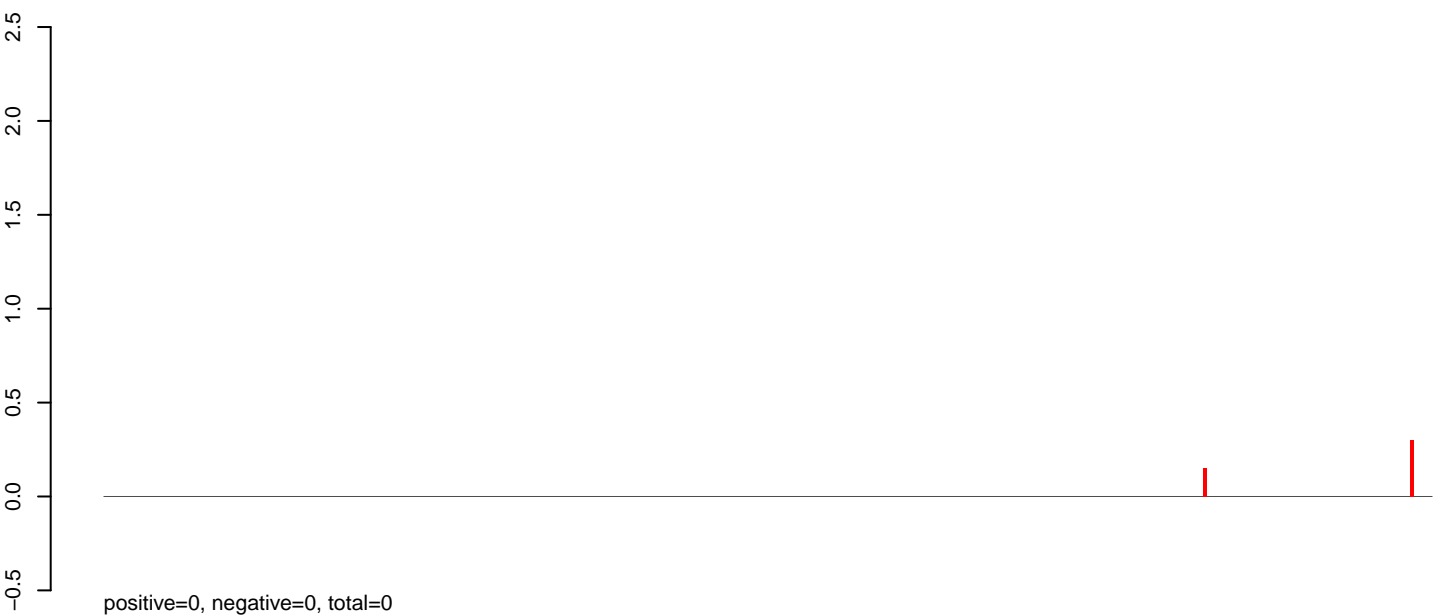
**AeAlbo\_C636\_6dpi\_WNV2.rep**



AeAlbo\_C636\_6dpi\_WNV2.18\_23.rep



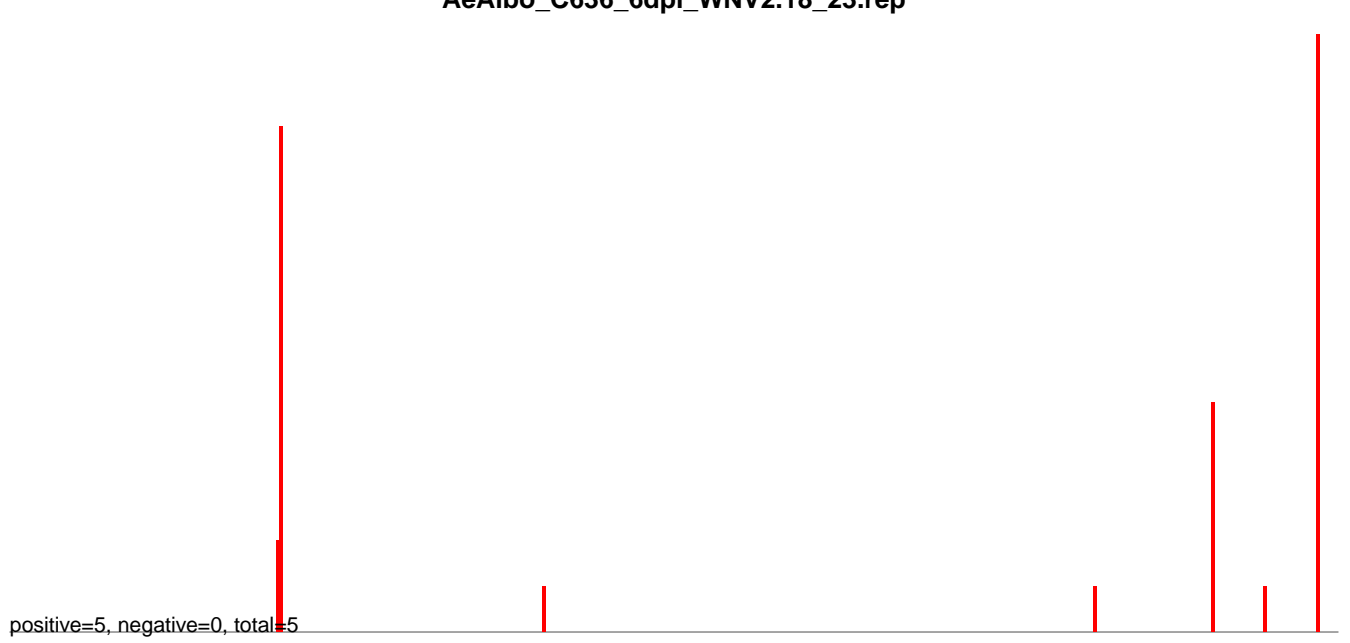
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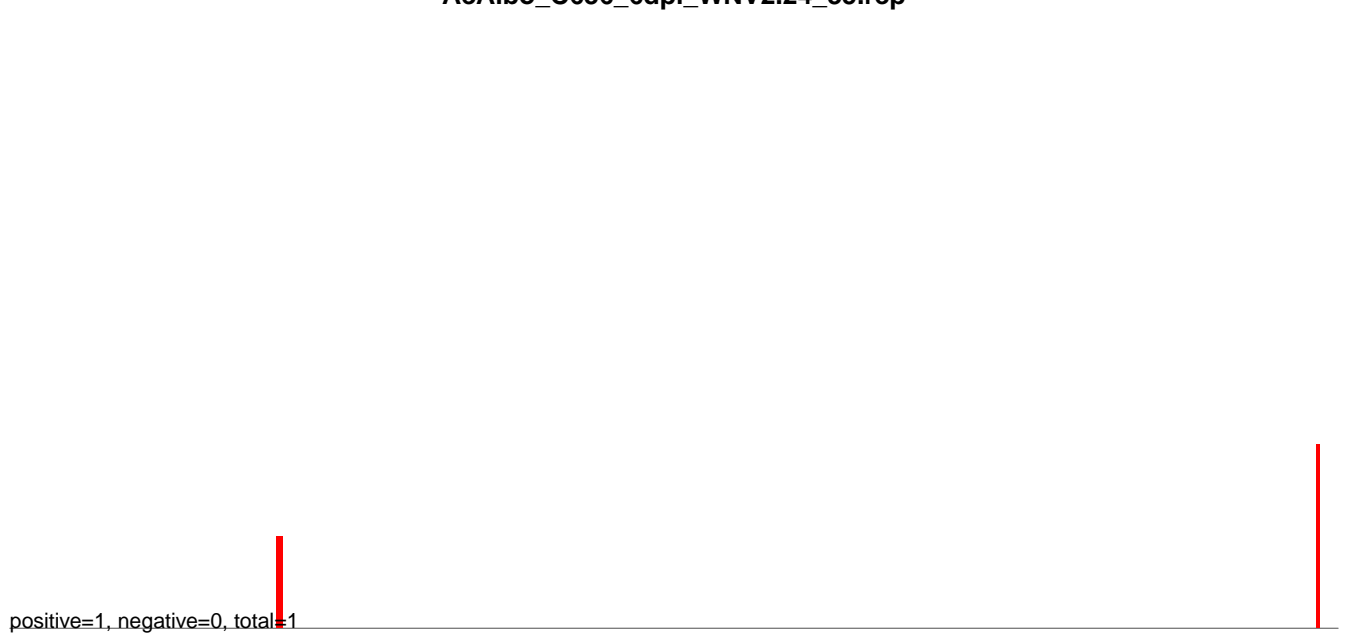
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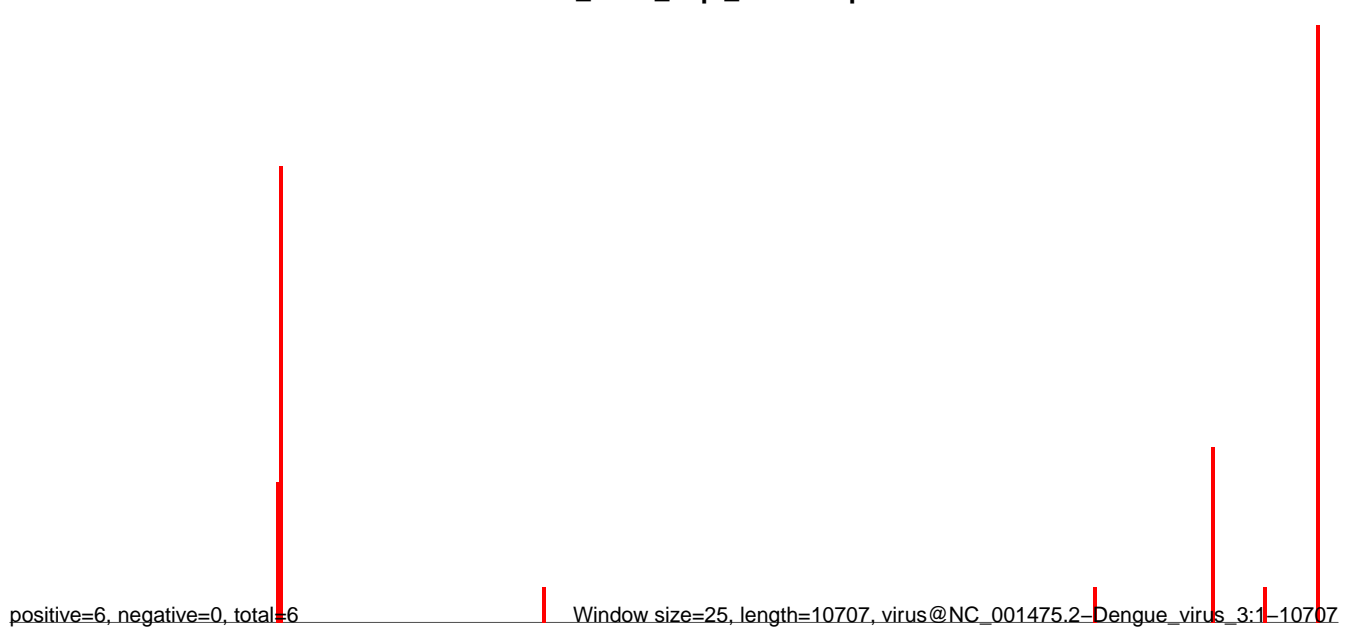
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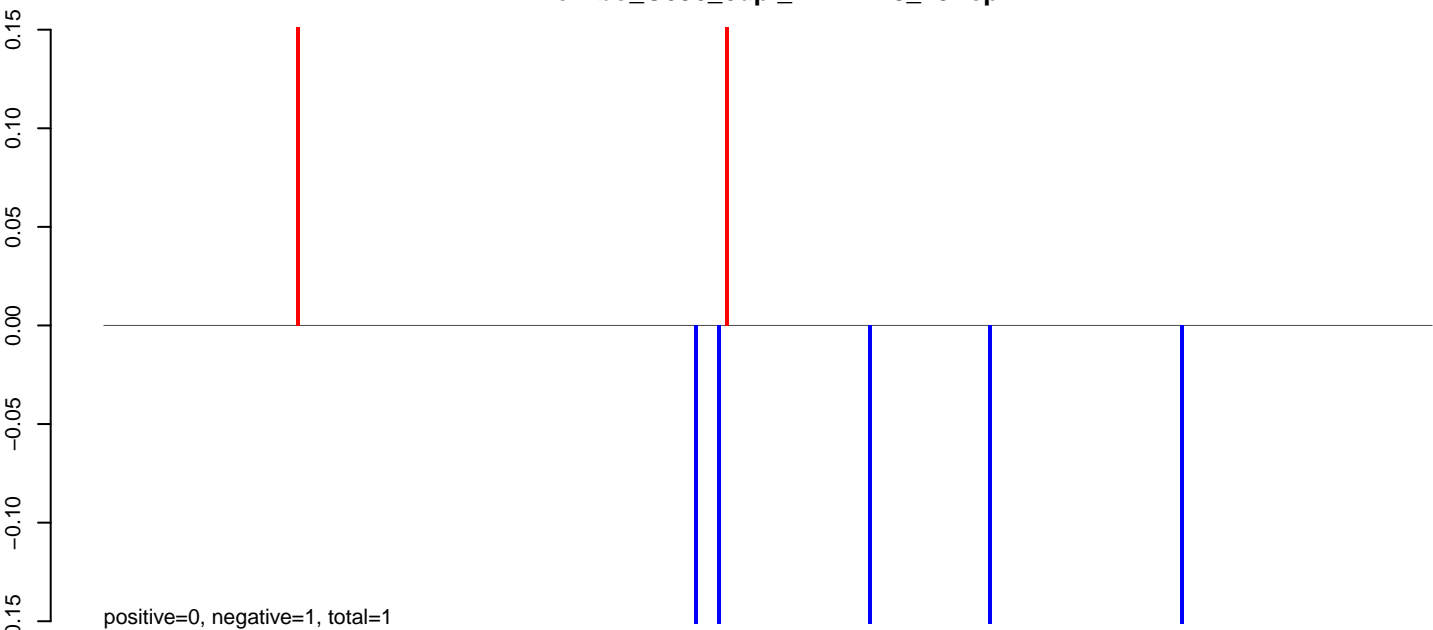
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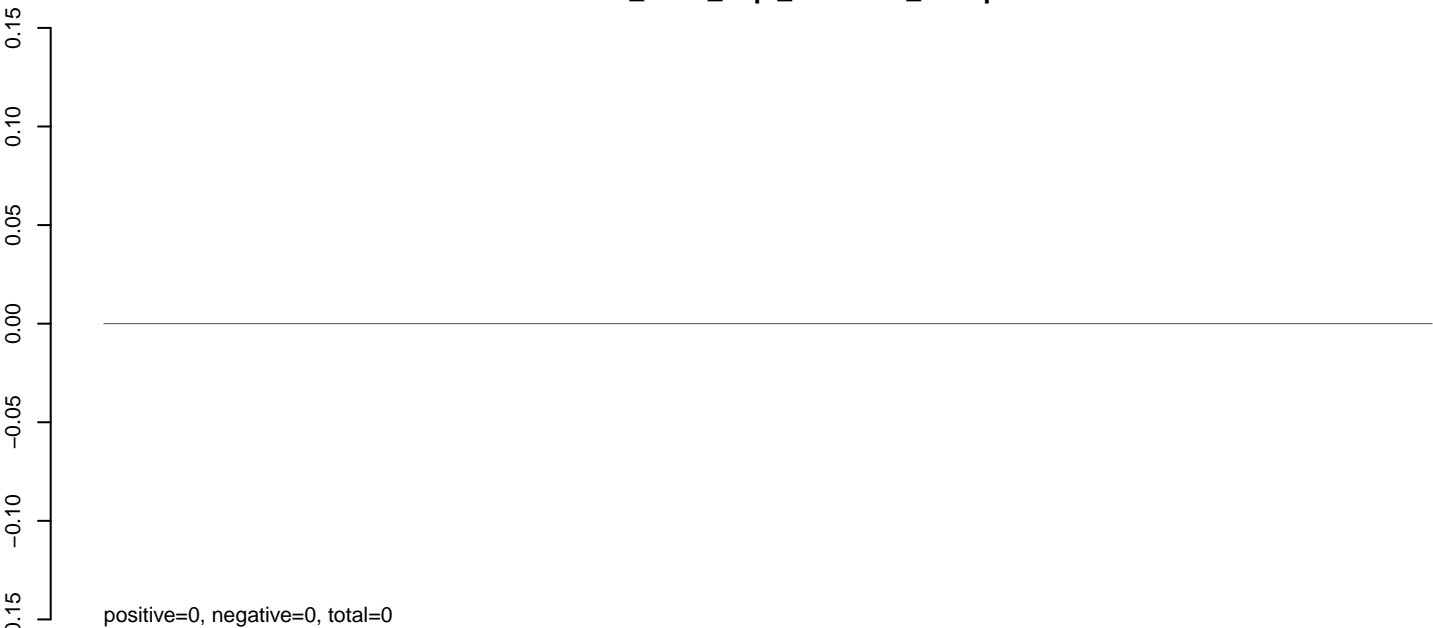
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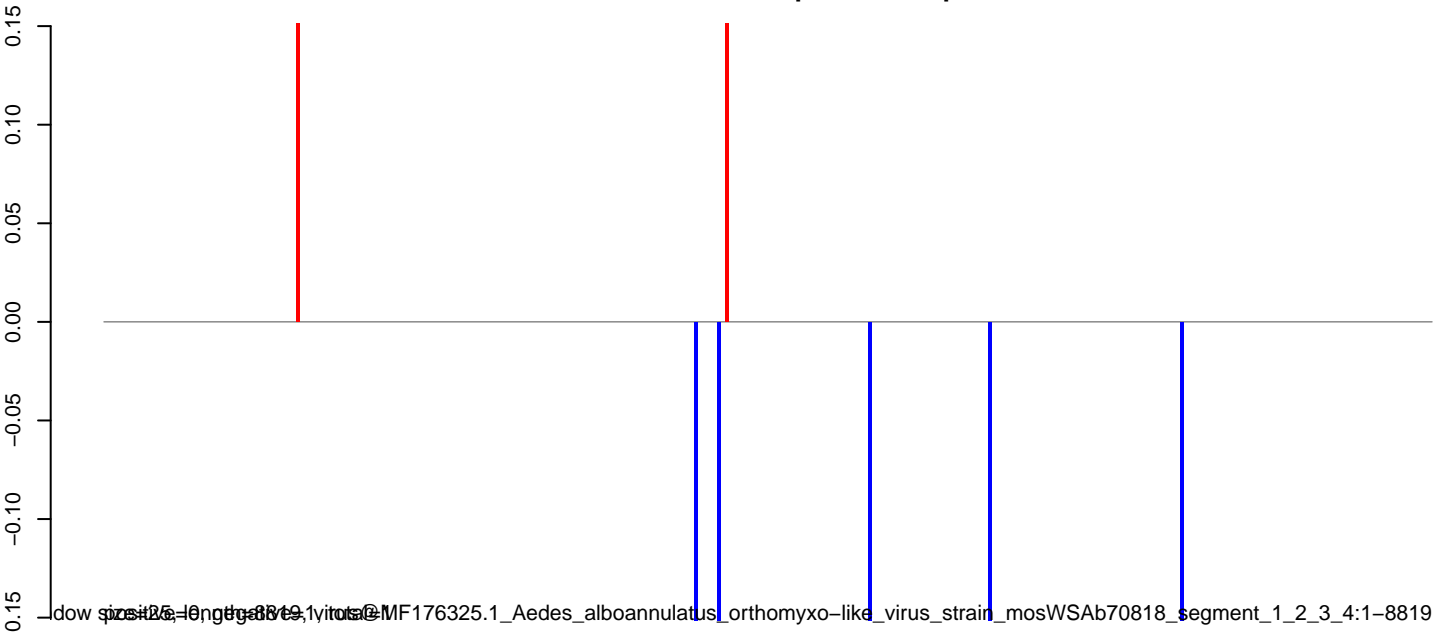
**AeAlbo\_C636\_6dpi\_WNV2.18\_23.rep**



**AeAlbo\_C636\_6dpi\_WNV2.24\_35.rep**



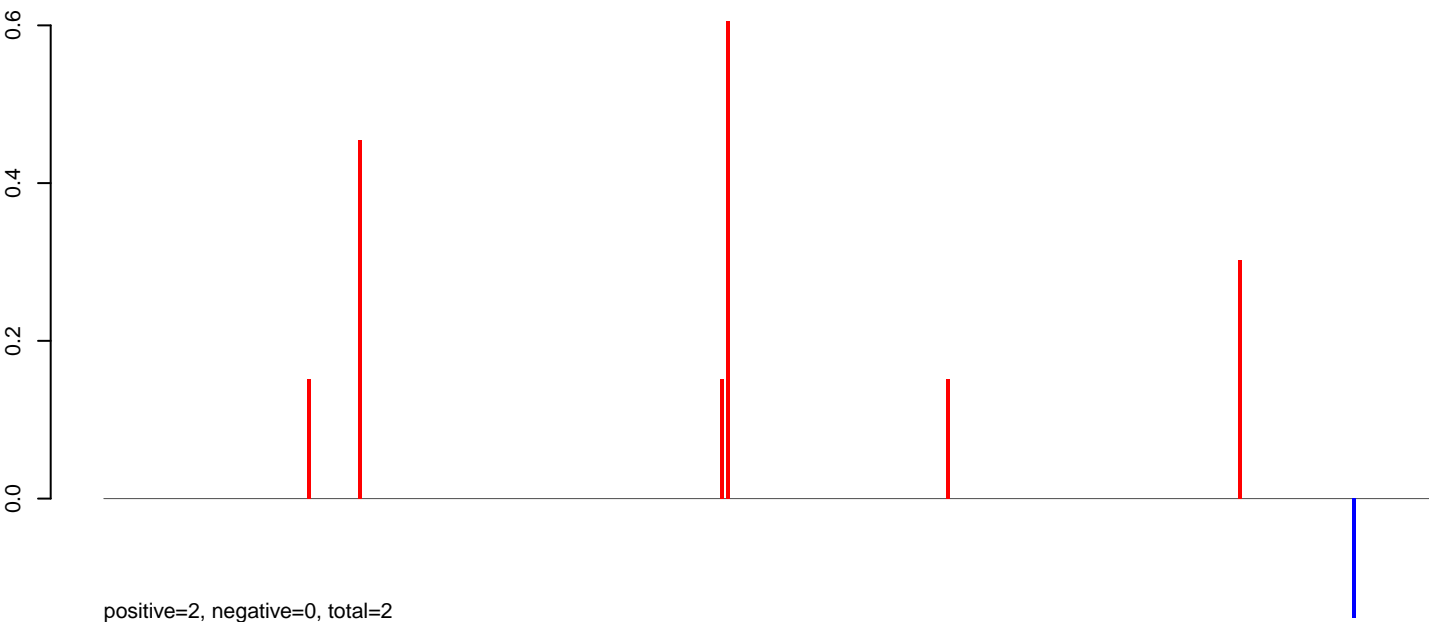
**AeAlbo\_C636\_6dpi\_WNV2.rep**



downloaded from <https://www.ncbi.nlm.nih.gov/trace.ncbi.nlm.nih.gov/projects/genome/assembly/blast/> on 2025-10-10 10:10:10 AM EDT. Accession: MF176325.1\_Aedes\_alboannulatus\_Orthomyxo-like\_virus\_strain\_mosWSAb70818\_segment\_1\_2\_3\_4:1-8819

0 2000 4000 6000 8000

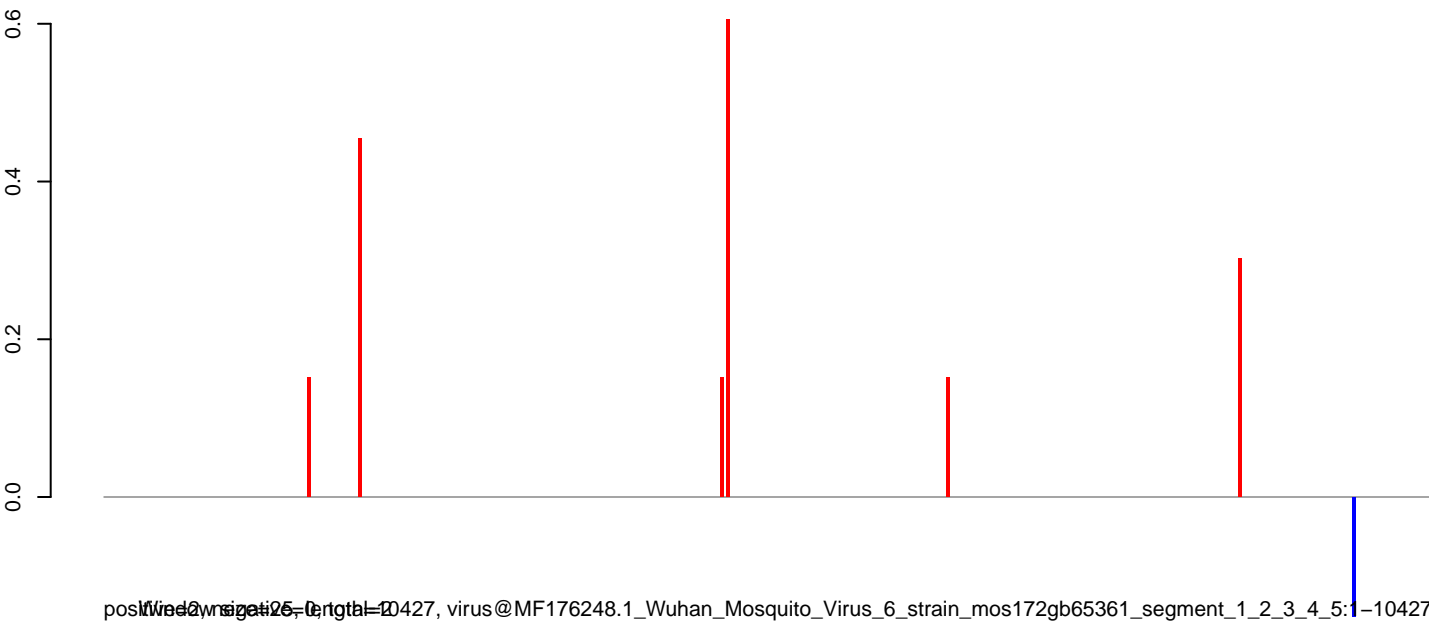
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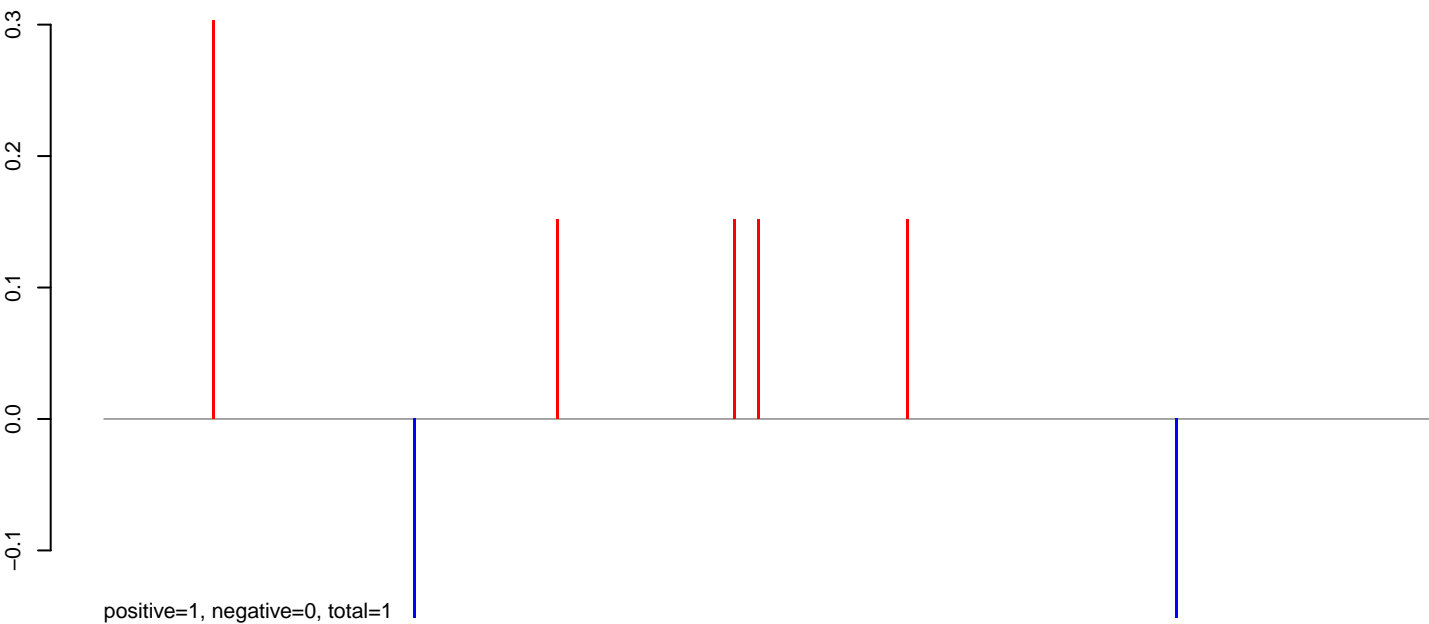
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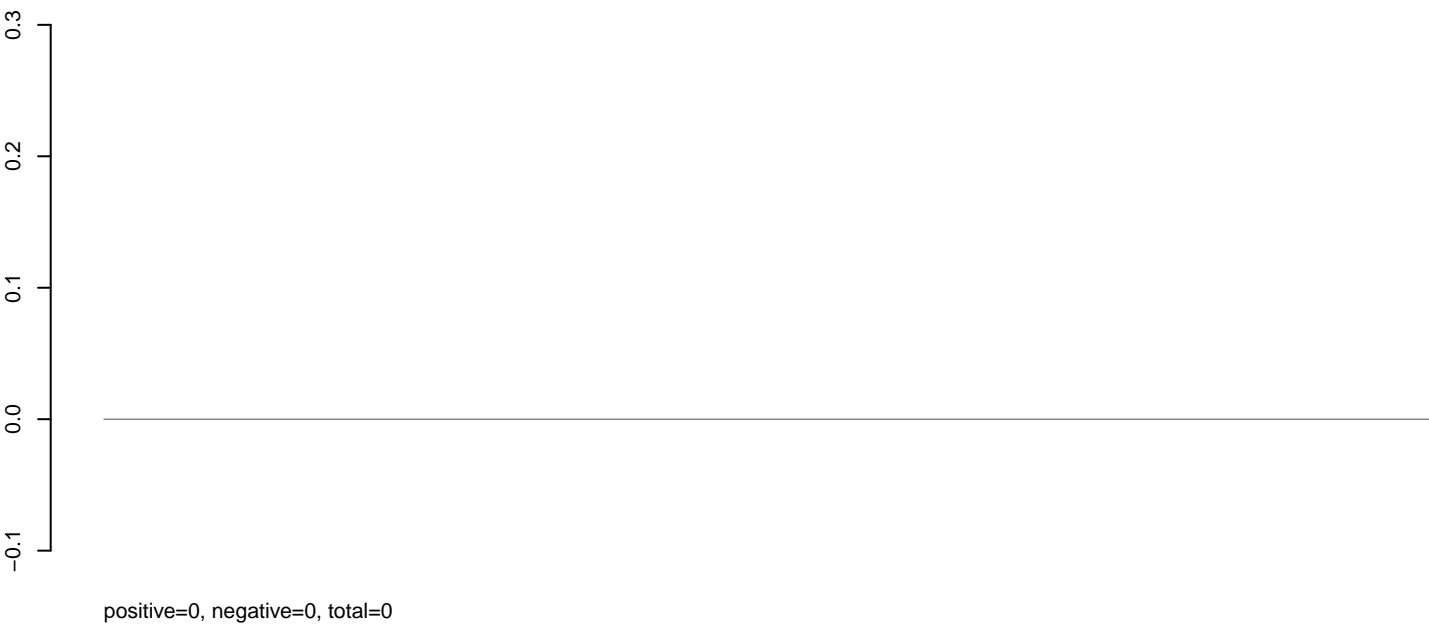
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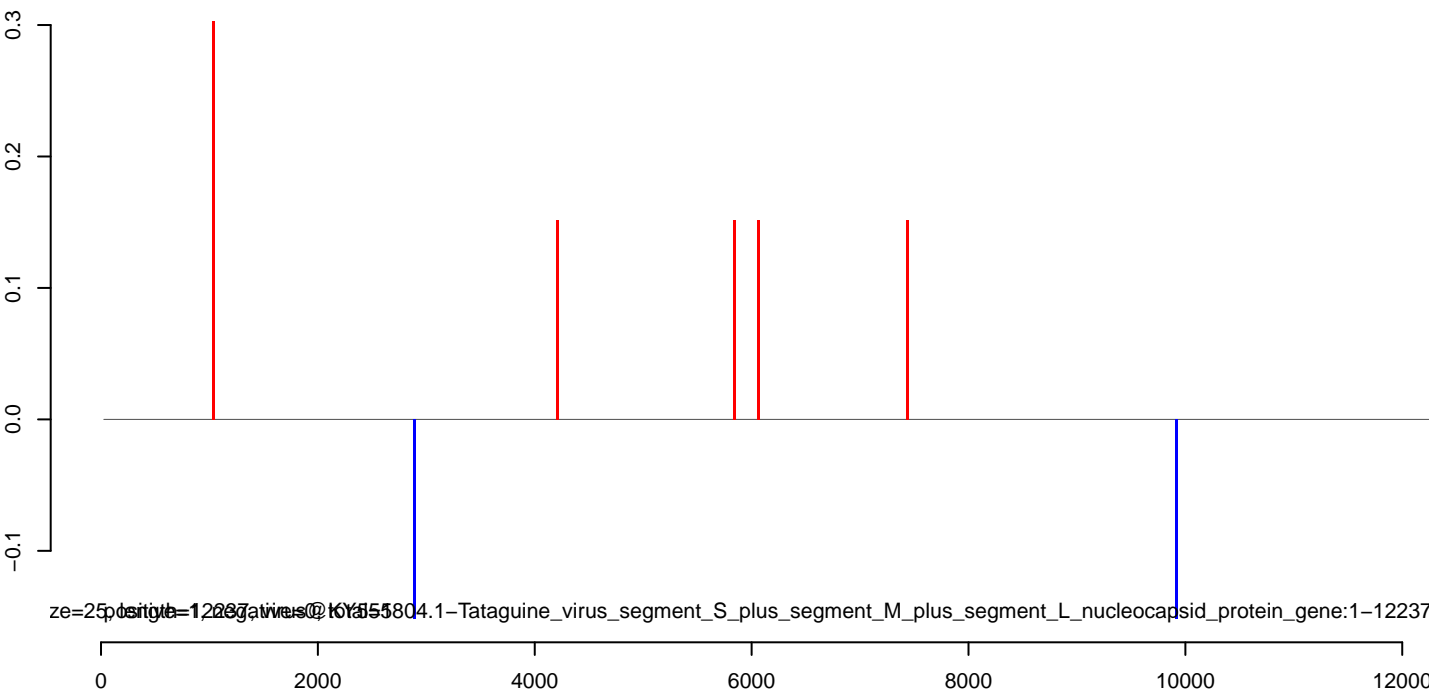
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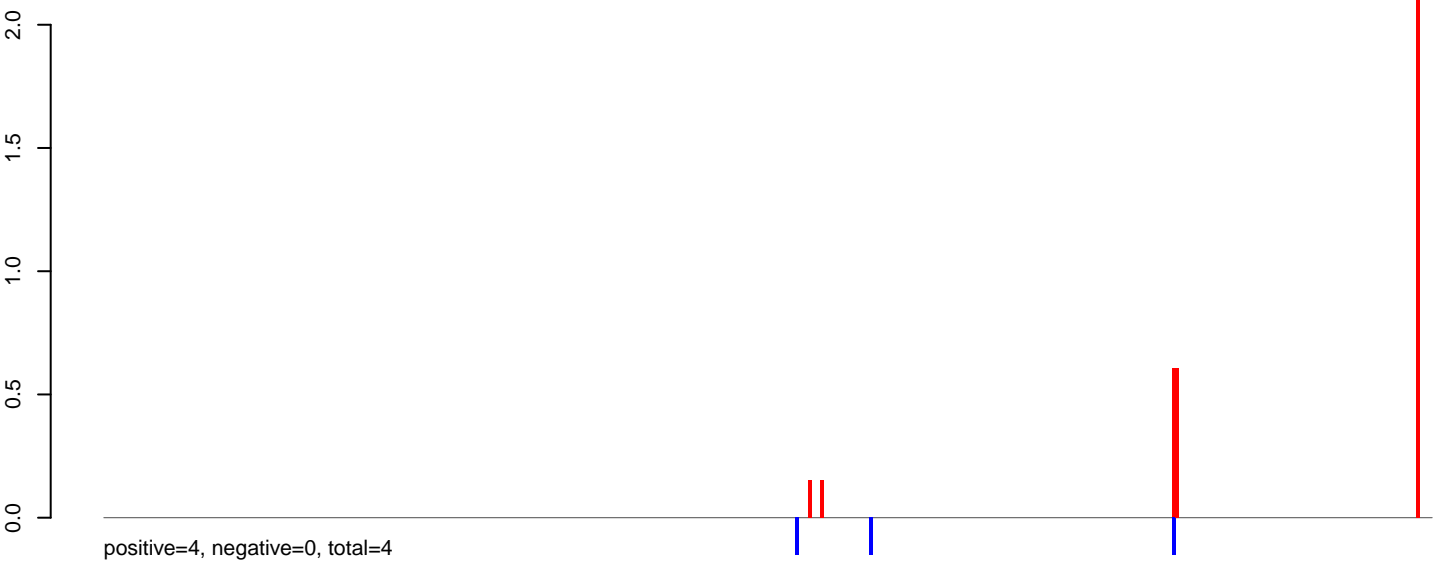
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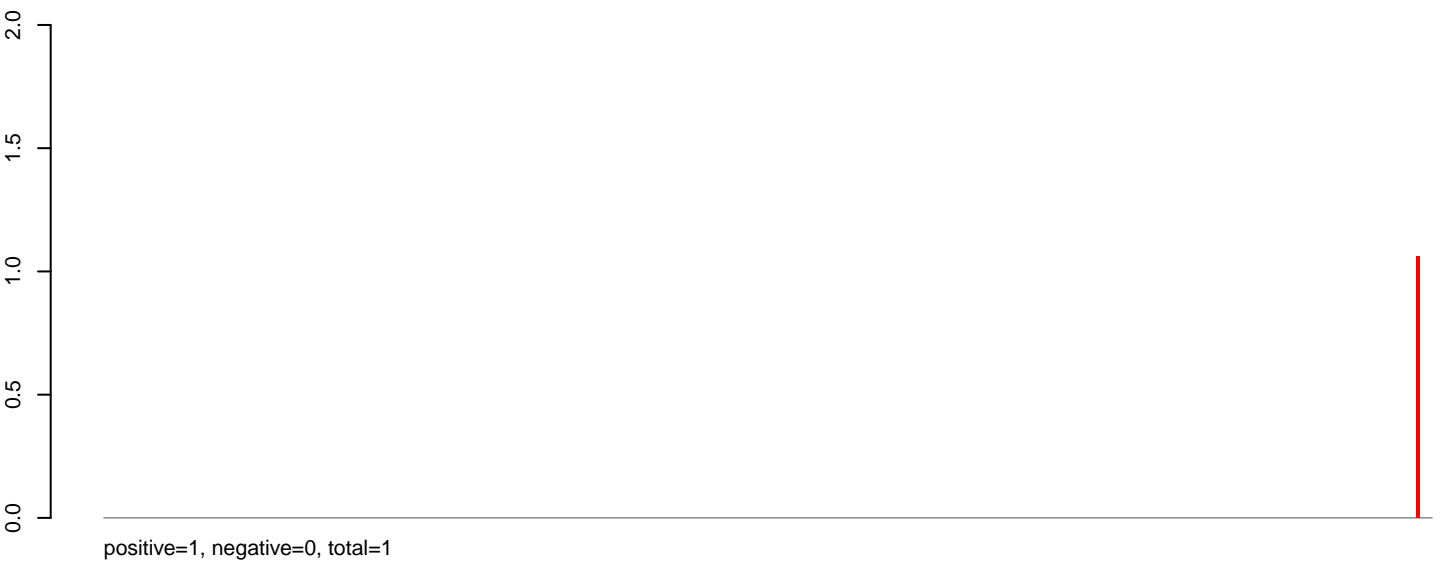
**AeAlbo\_C636\_6dpi\_WNV2.rep**



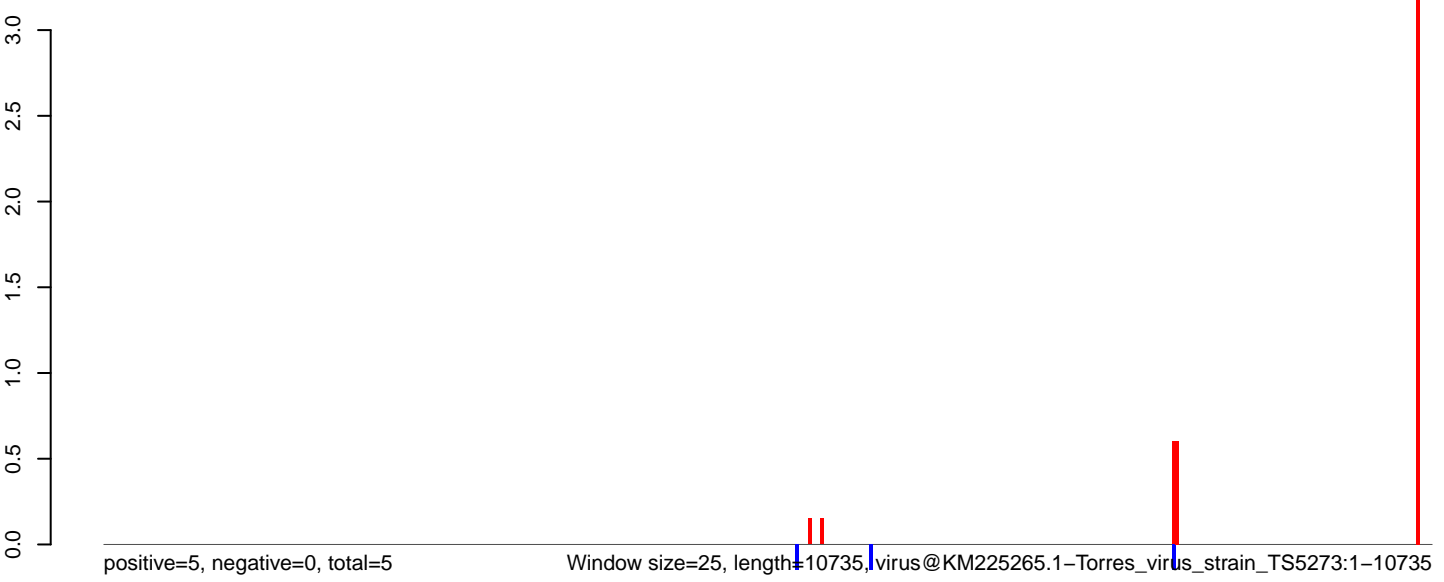
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AeAlbo\_C636\_6dpi\_WNV2.24\_35.rep



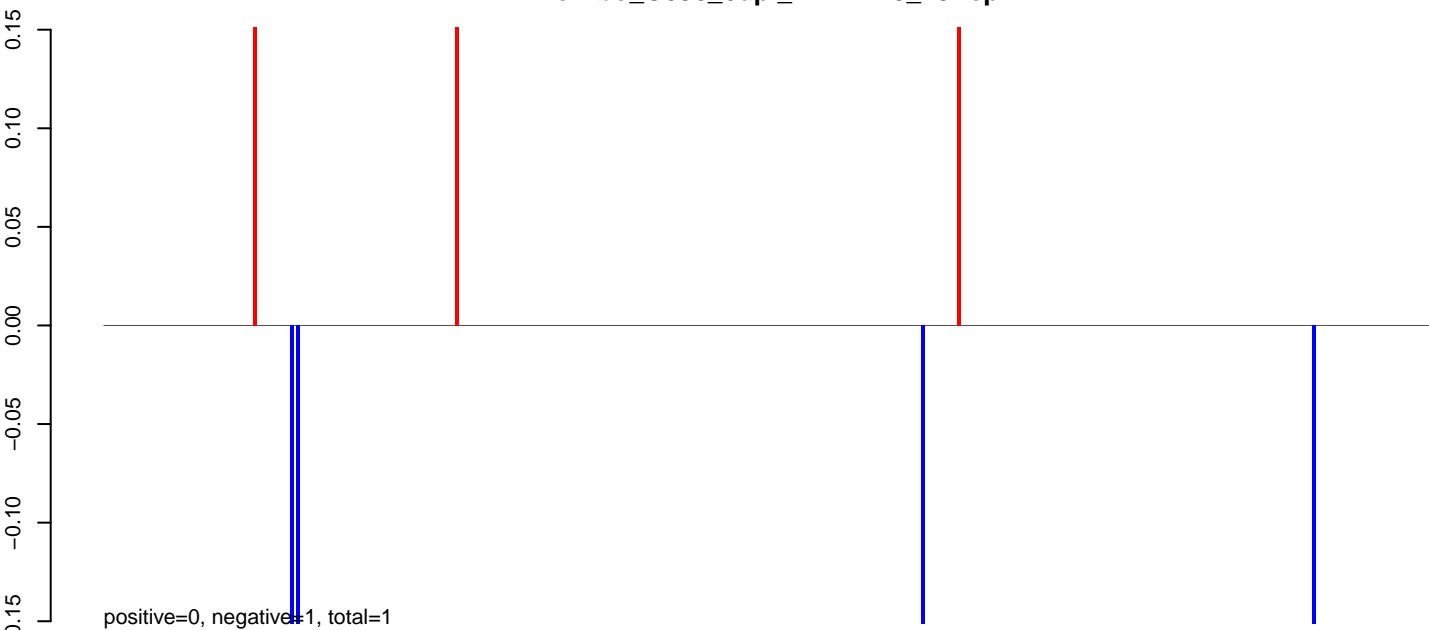
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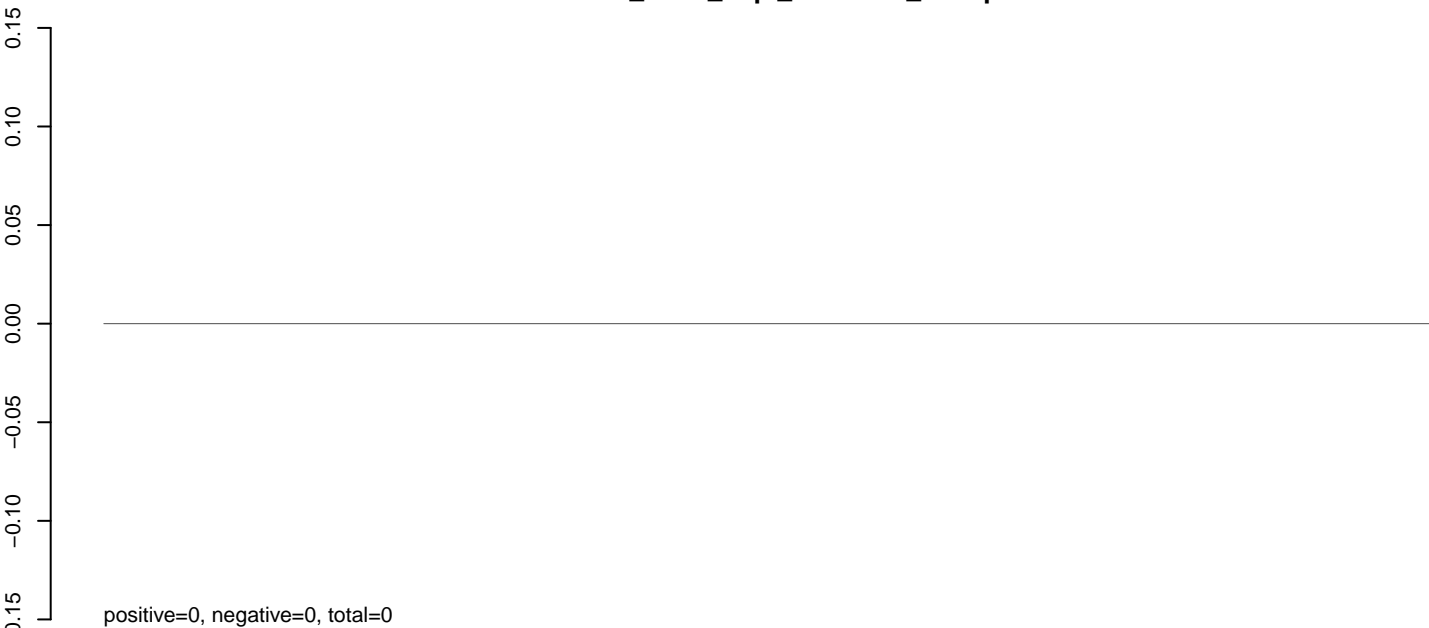
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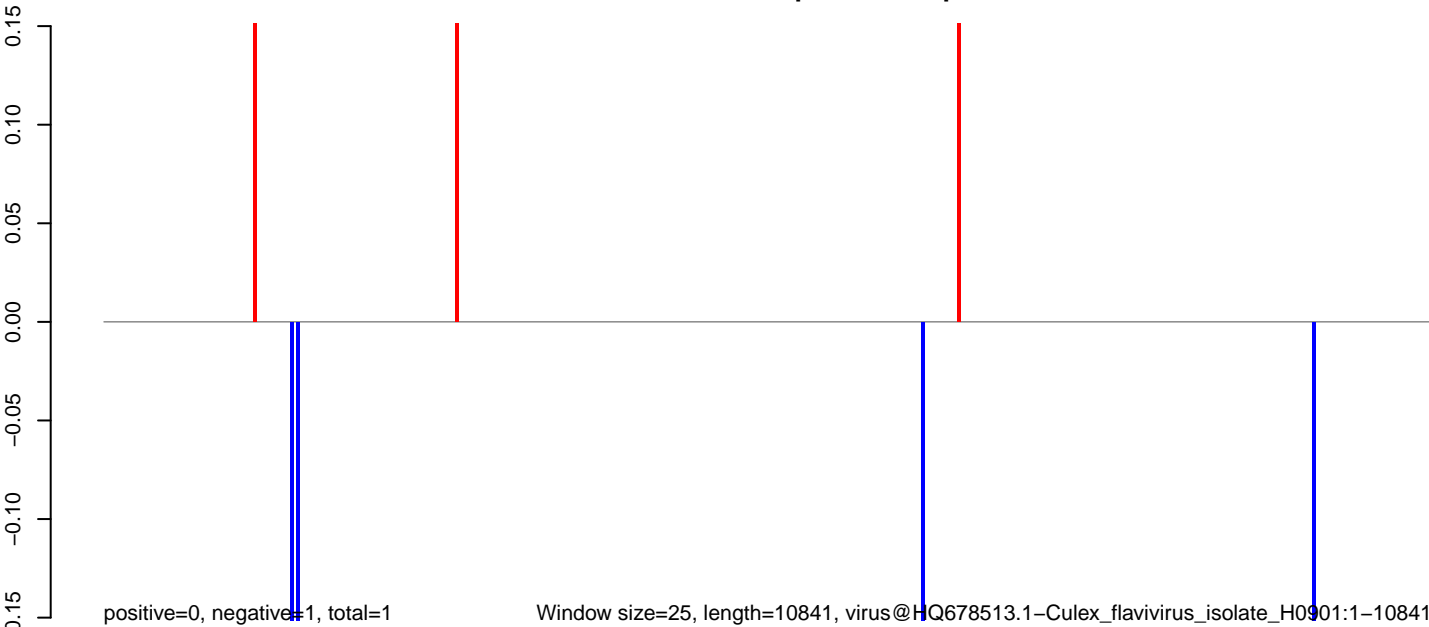
**AeAlbo\_C636\_6dpi\_WNV2.18\_23.rep**



**AeAlbo\_C636\_6dpi\_WNV2.24\_35.rep**



**AeAlbo\_C636\_6dpi\_WNV2.rep**



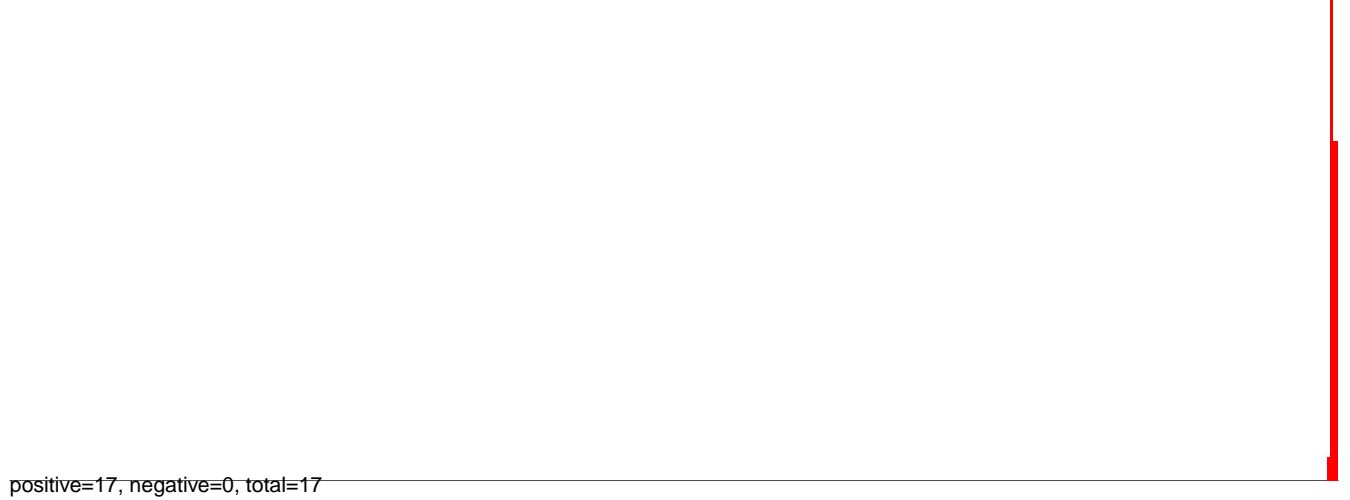
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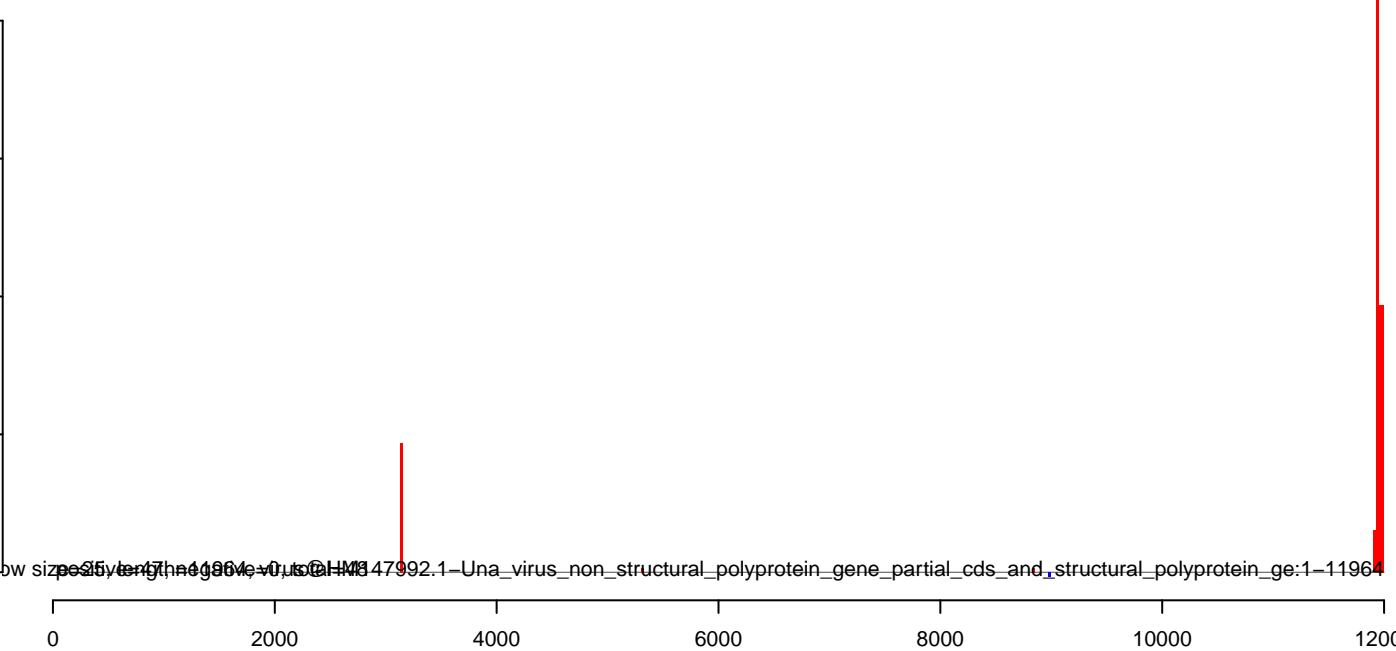
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AeAlbo\_C636\_6dpi\_WNV2.24\_35.rep



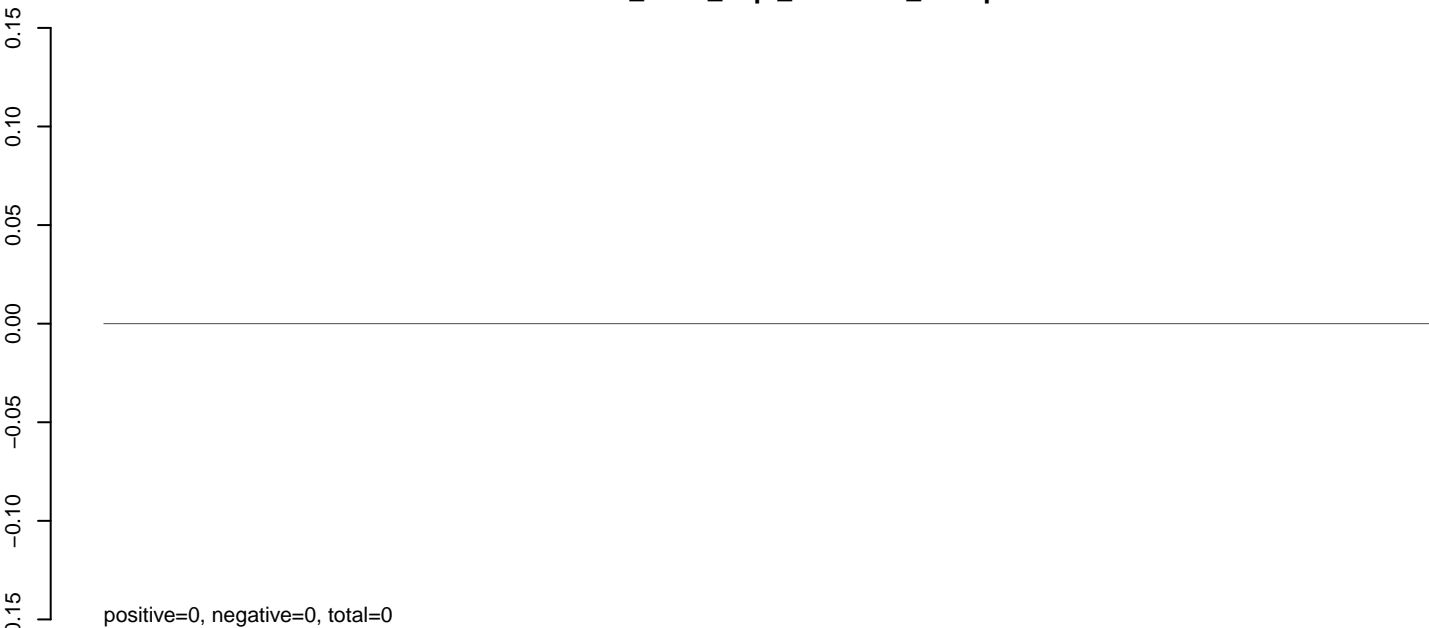
AeAlbo\_C636\_6dpi\_WNV2.rep



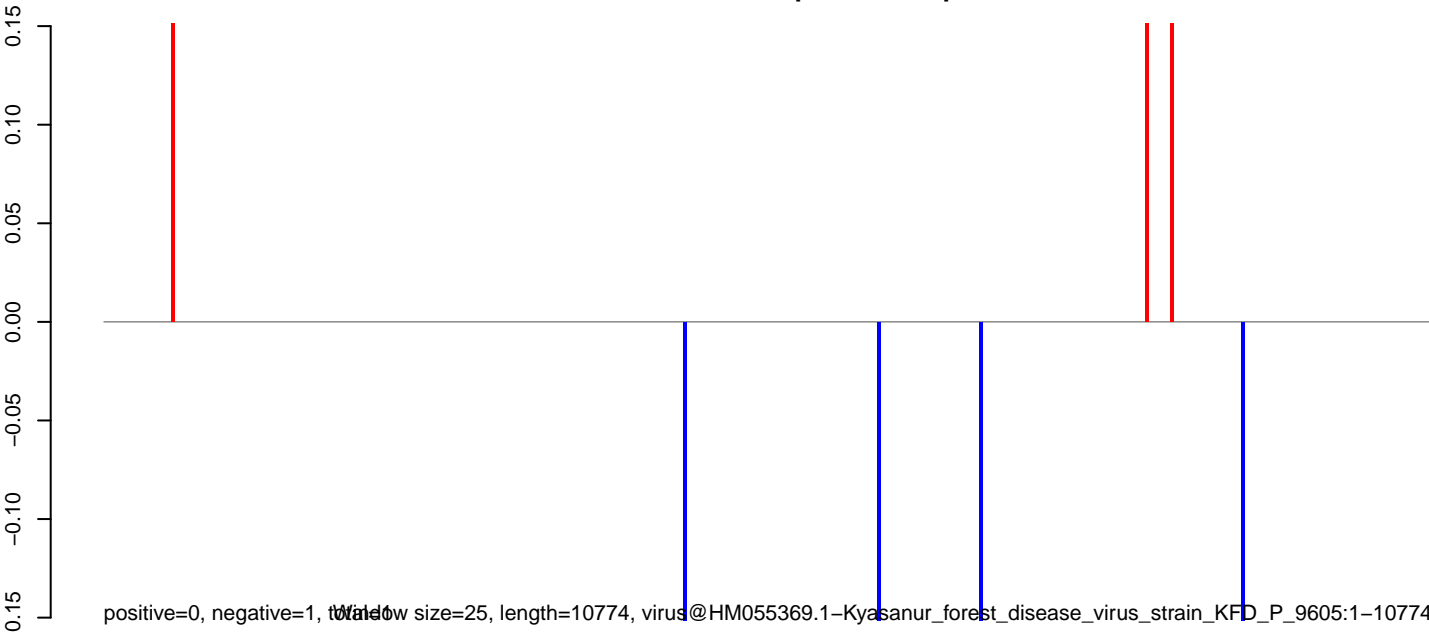
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**AeAlbo\_C636\_6dpi\_WNV2.24\_35.rep**

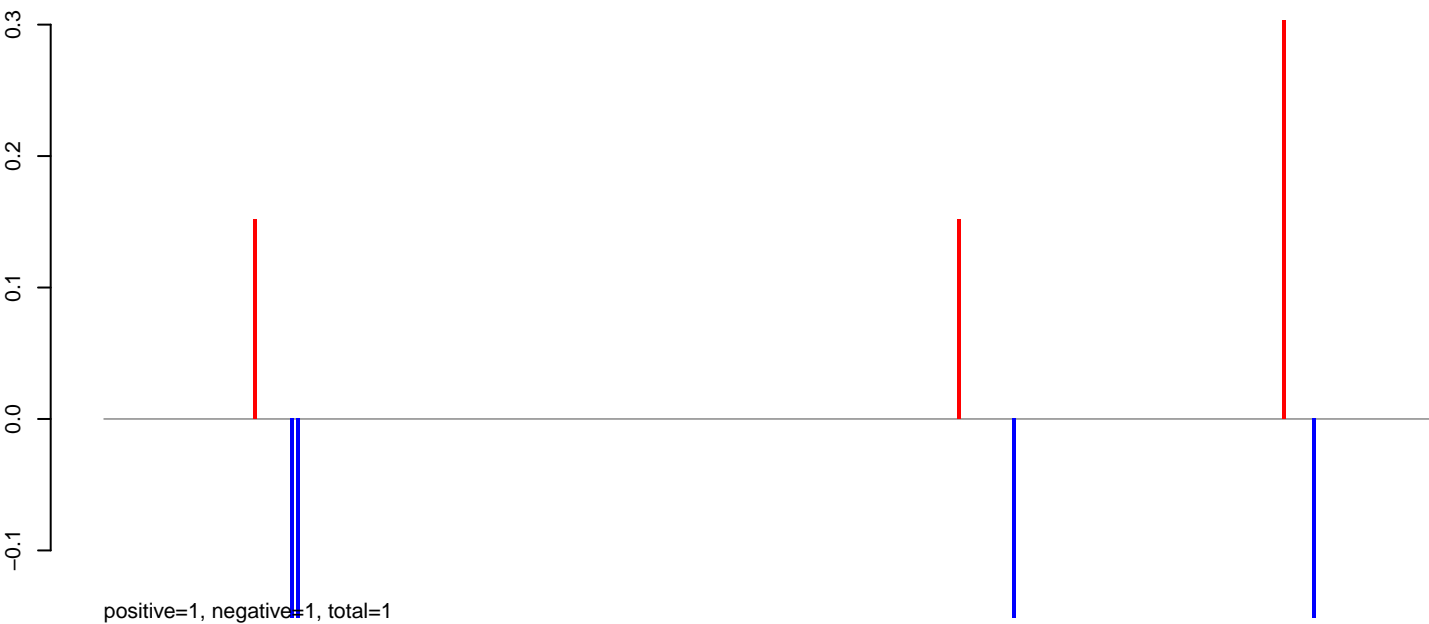


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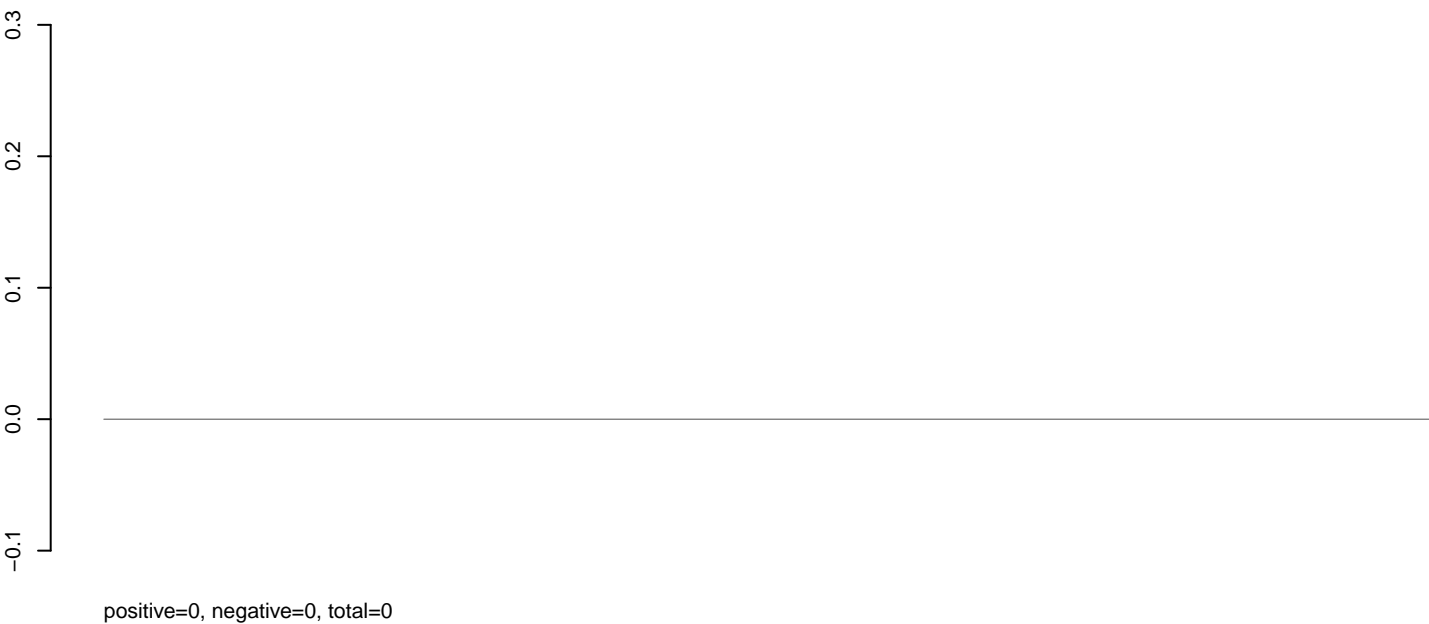


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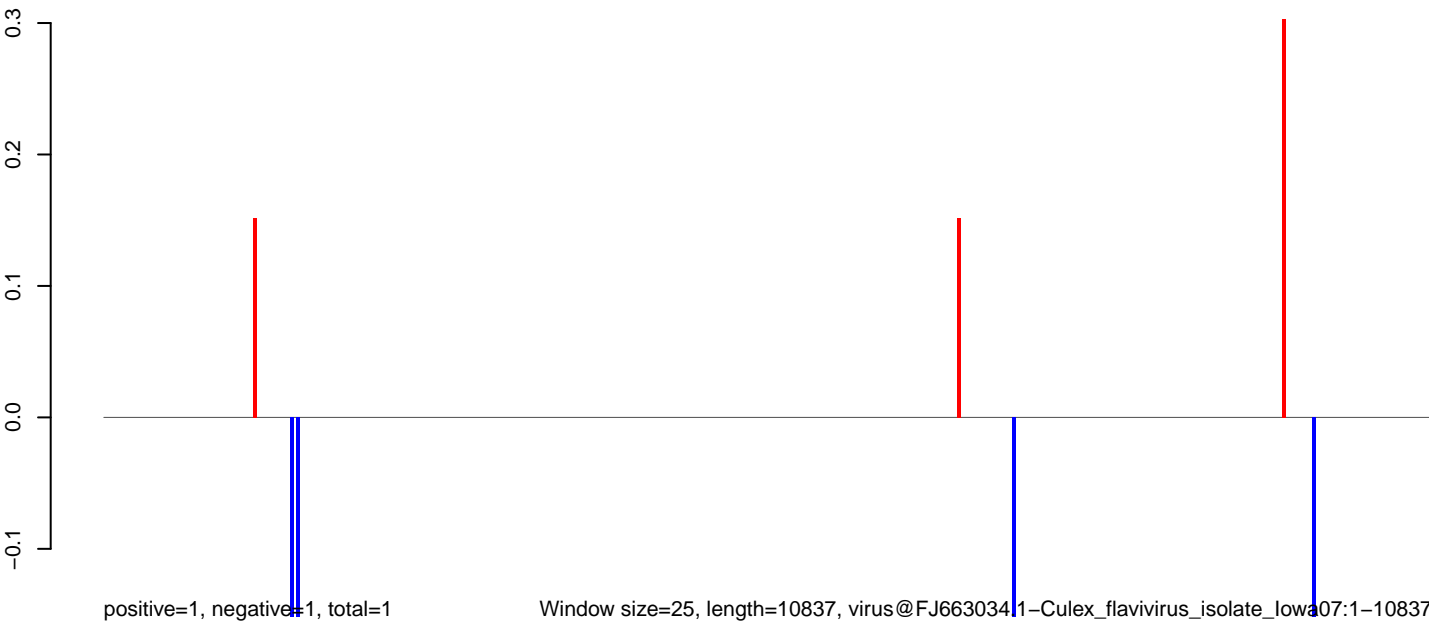
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**AeAlbo\_C636\_6dpi\_WNV2.24\_35.rep**



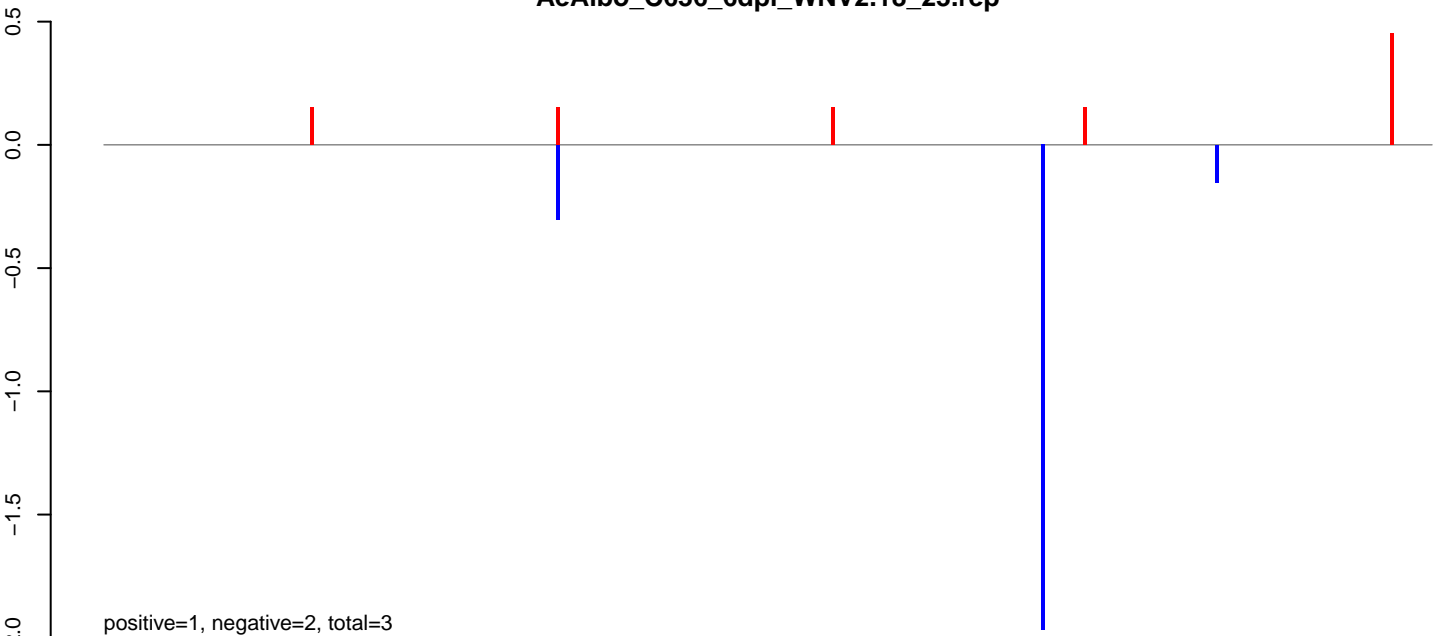
**AeAlbo\_C636\_6dpi\_WNV2.rep**



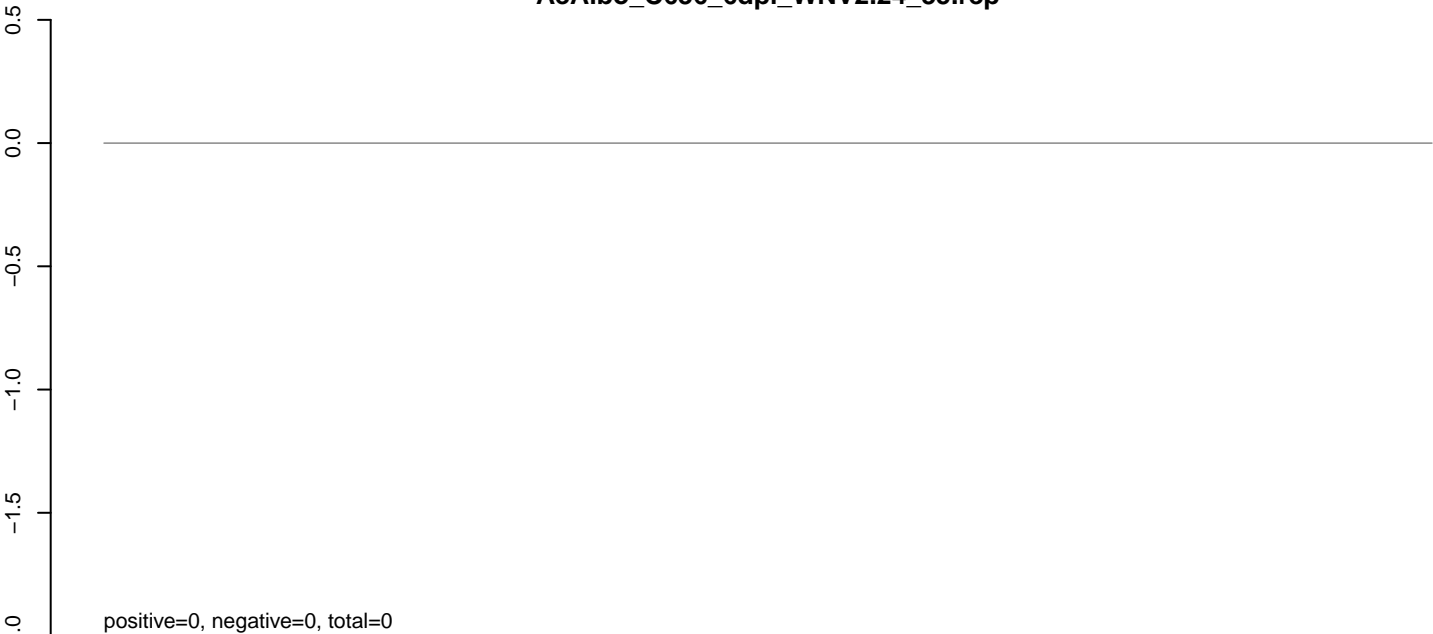
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0 2000 4000 6000 8000 10000

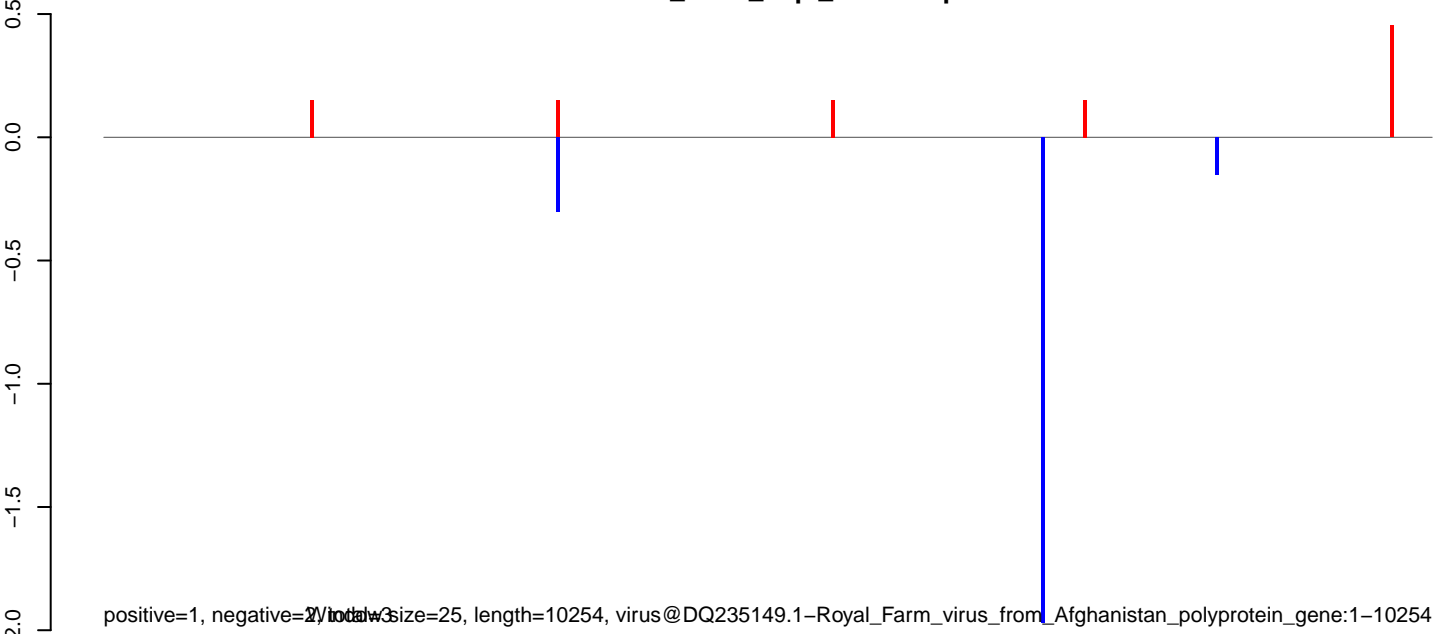
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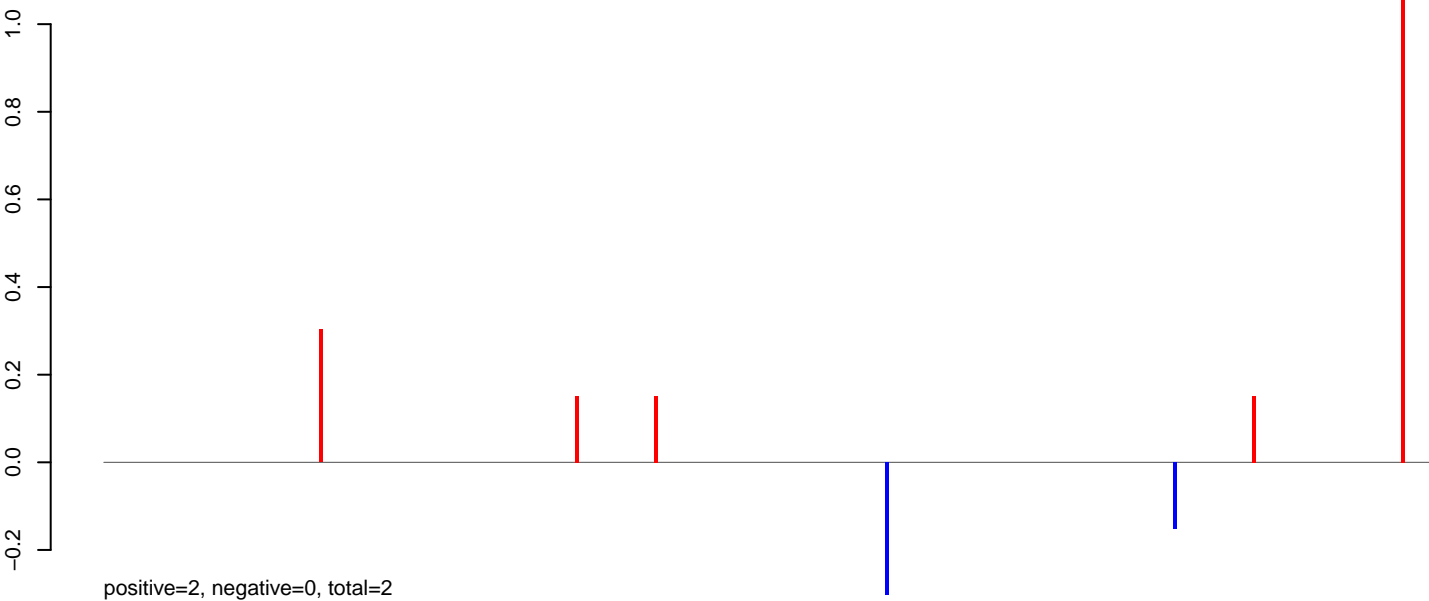
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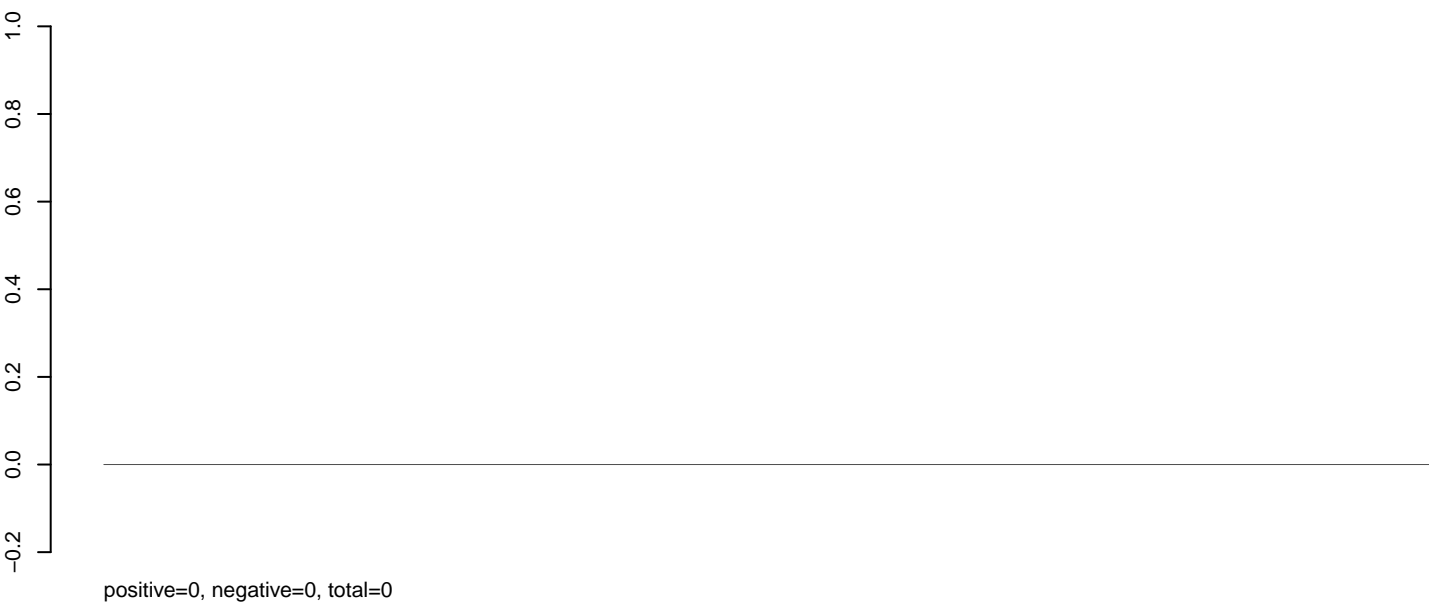
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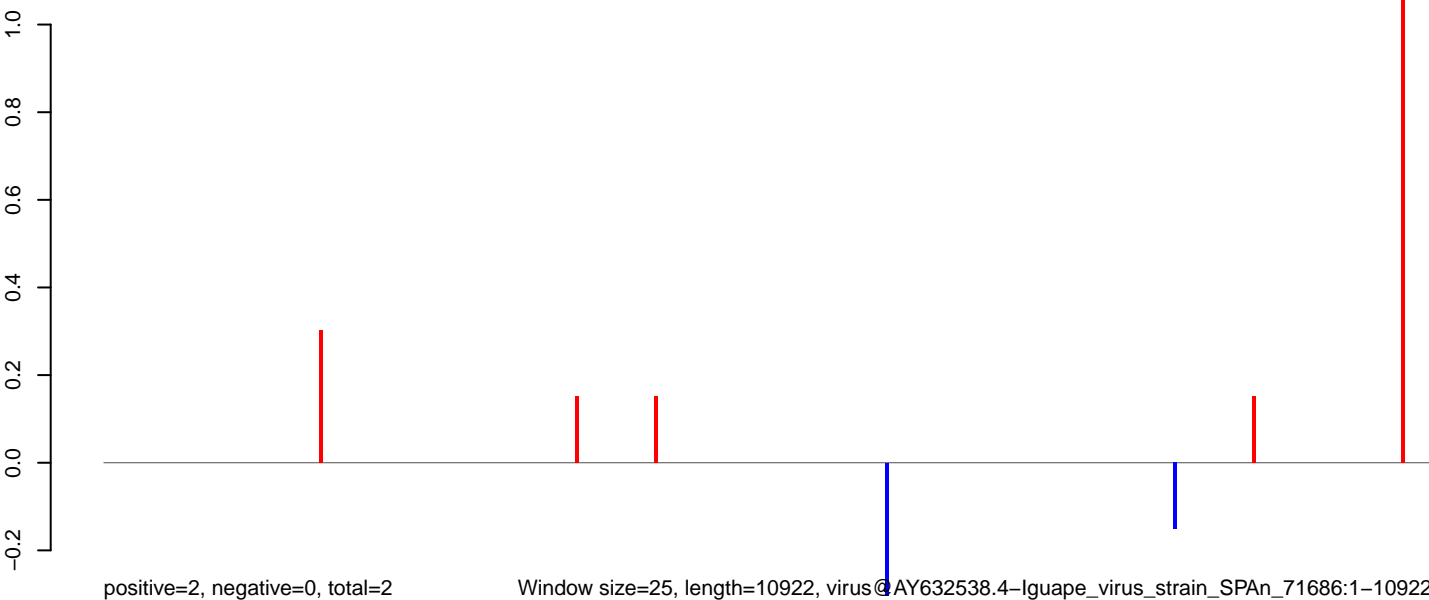
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AeAlbo\_C636\_6dpi\_WNV2.24\_35.rep



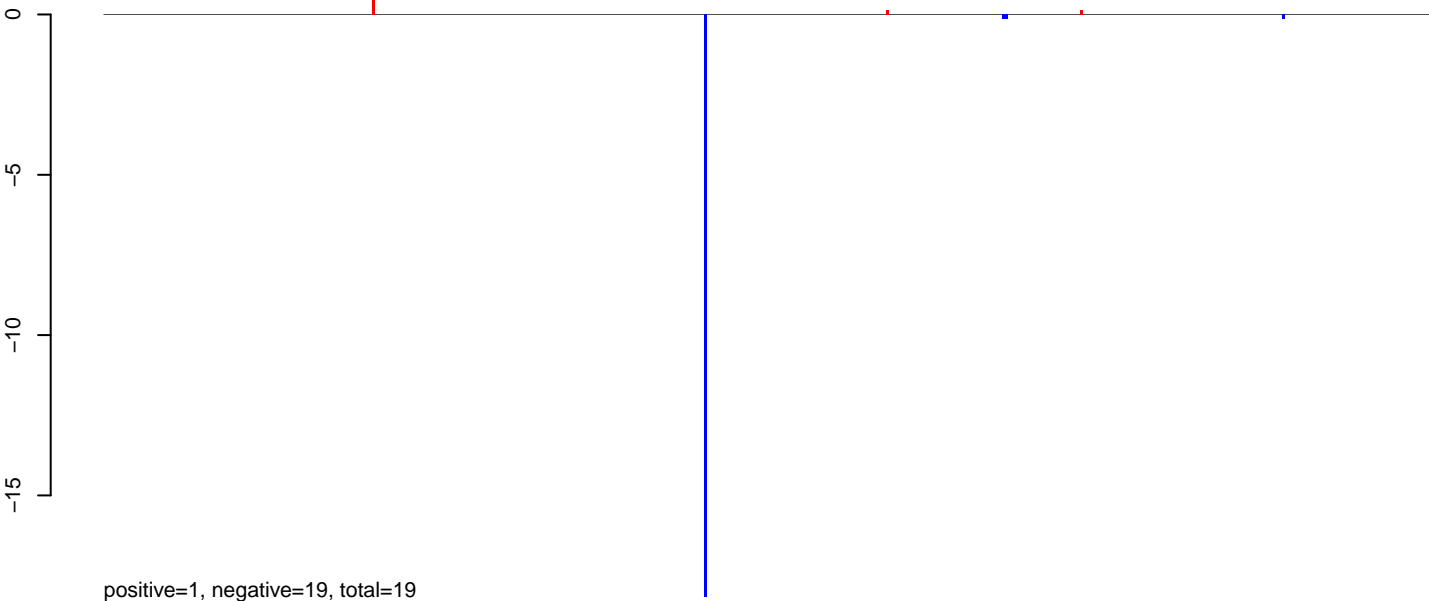
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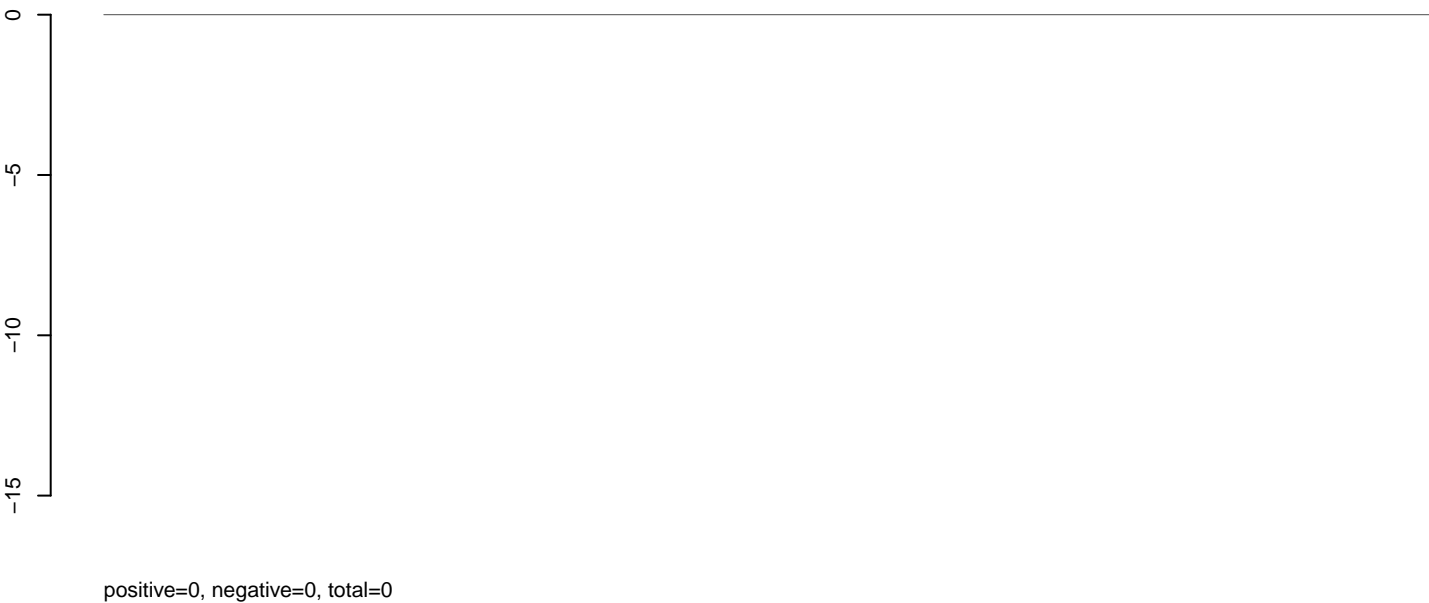
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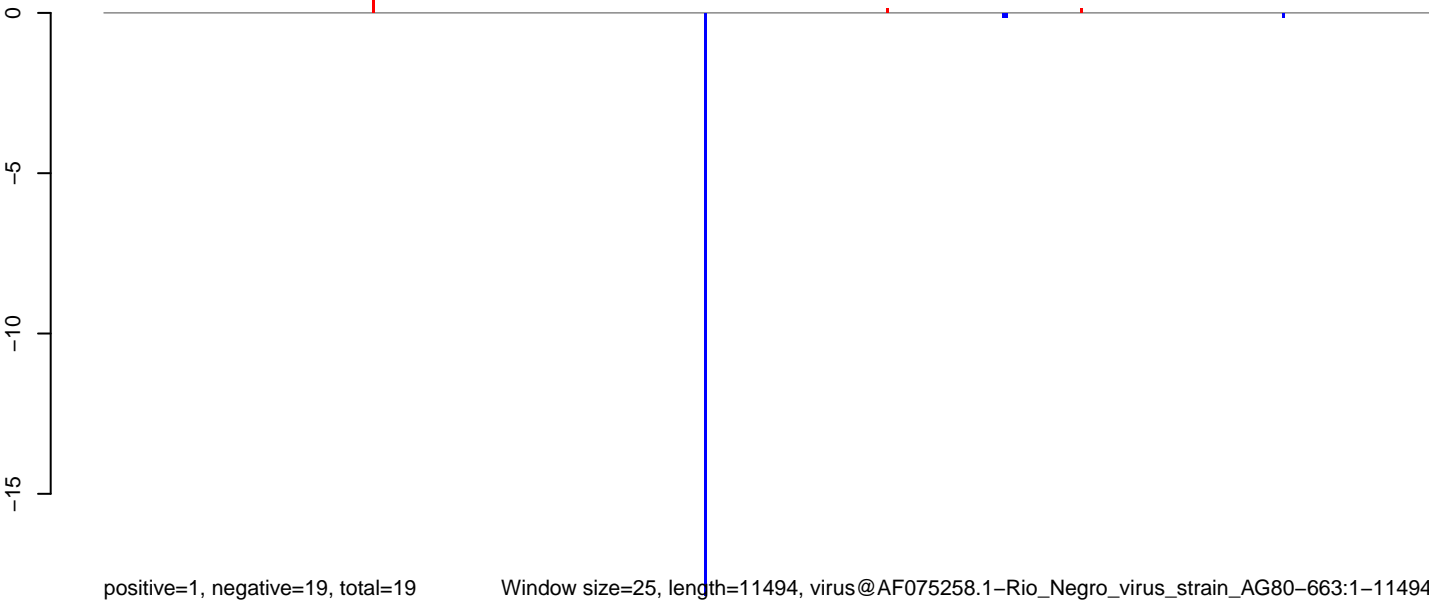
**AeAlbo\_C636\_6dpi\_WNV2.18\_23.rep**



**AeAlbo\_C636\_6dpi\_WNV2.24\_35.rep**

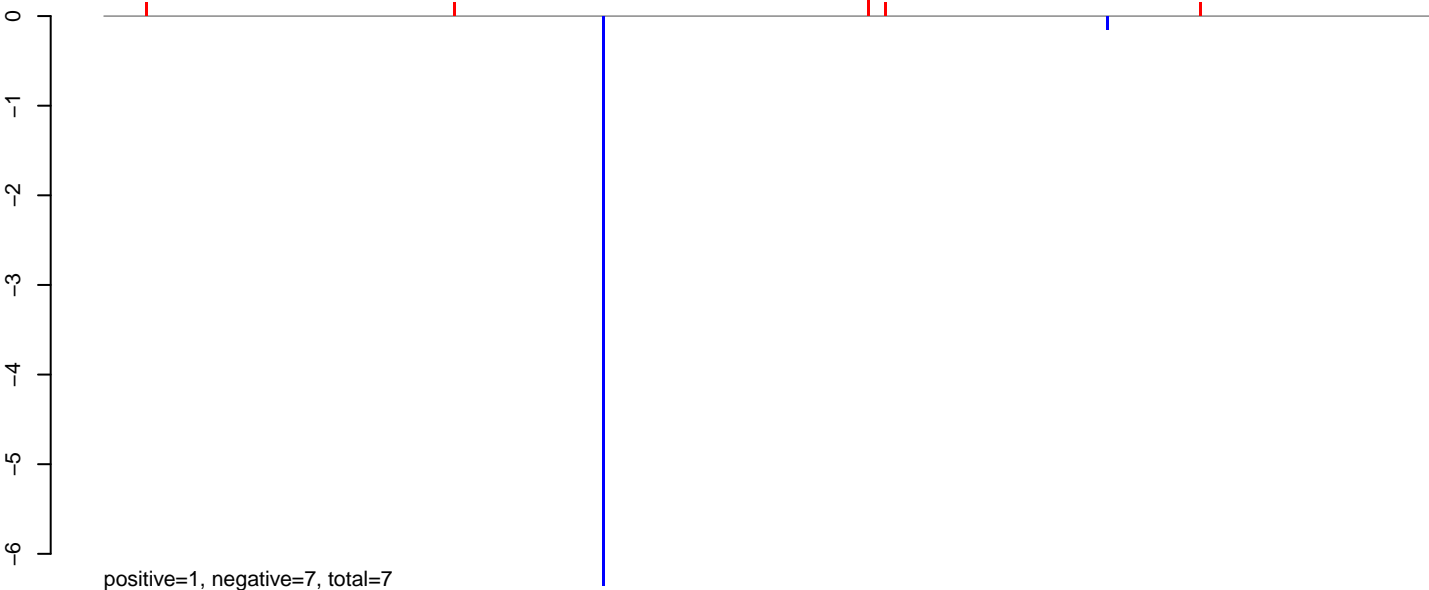


**AeAlbo\_C636\_6dpi\_WNV2.rep**

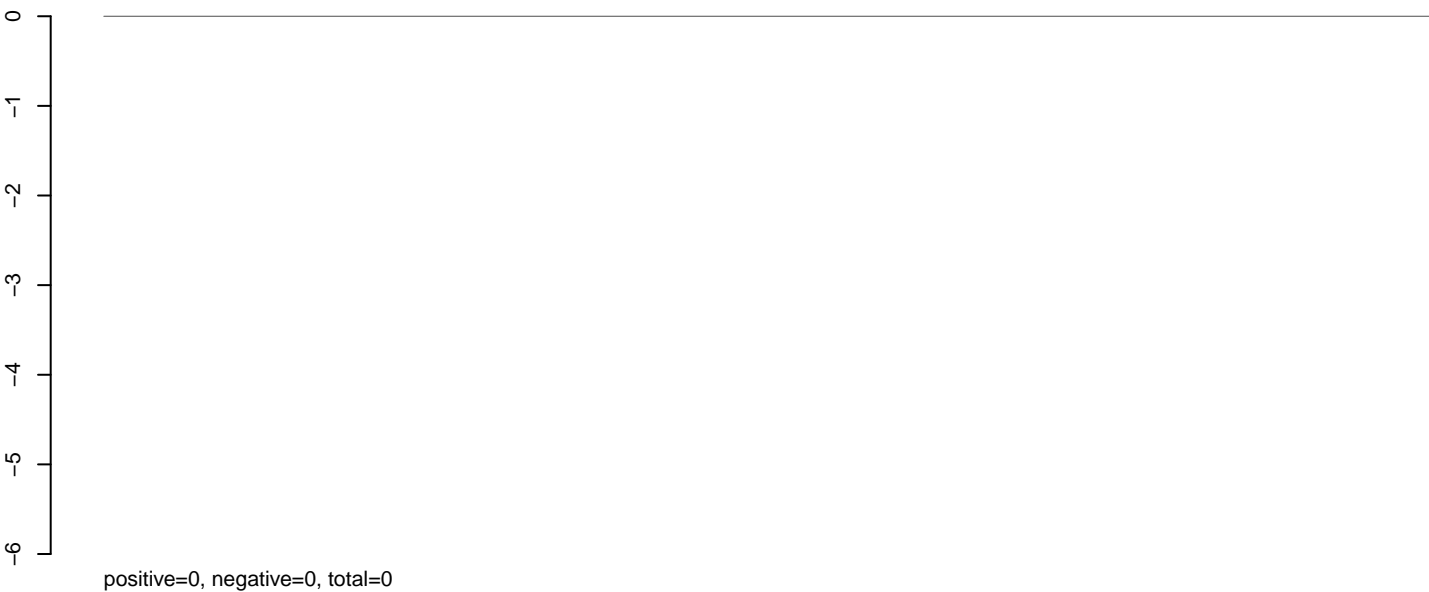


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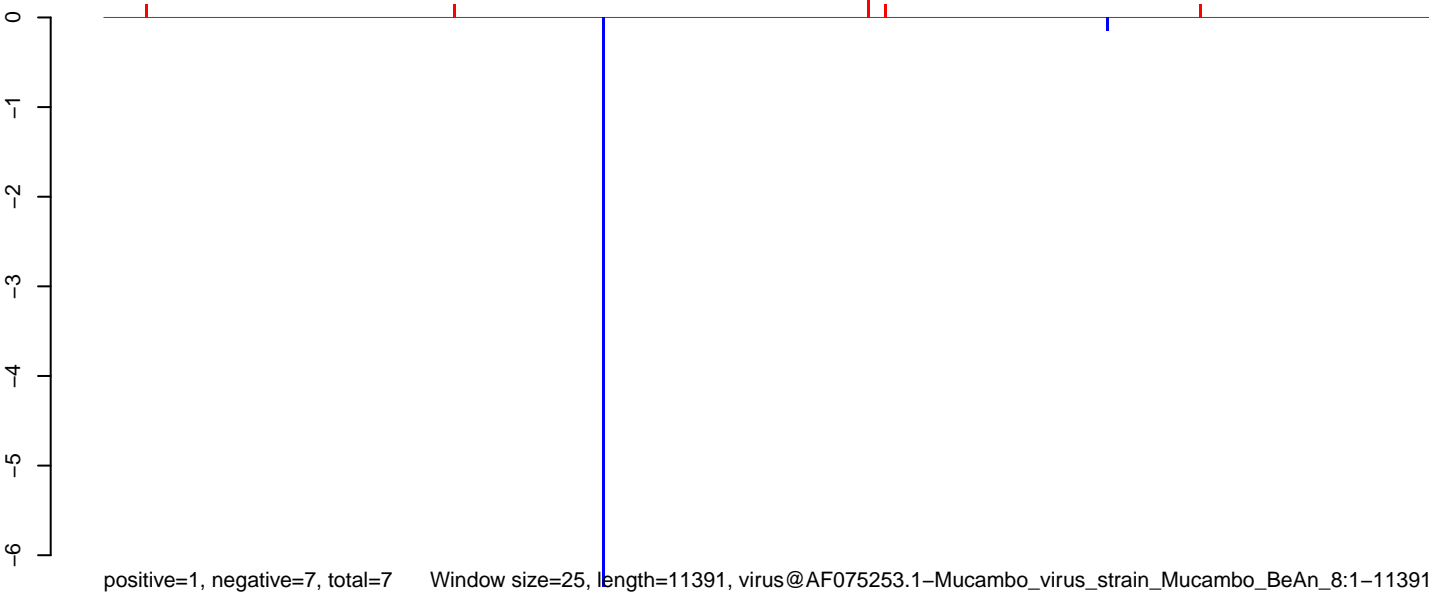
**AeAlbo\_C636\_6dpi\_WNV2.18\_23.rep**



**AeAlbo\_C636\_6dpi\_WNV2.24\_35.rep**



**AeAlbo\_C636\_6dpi\_WNV2.rep**





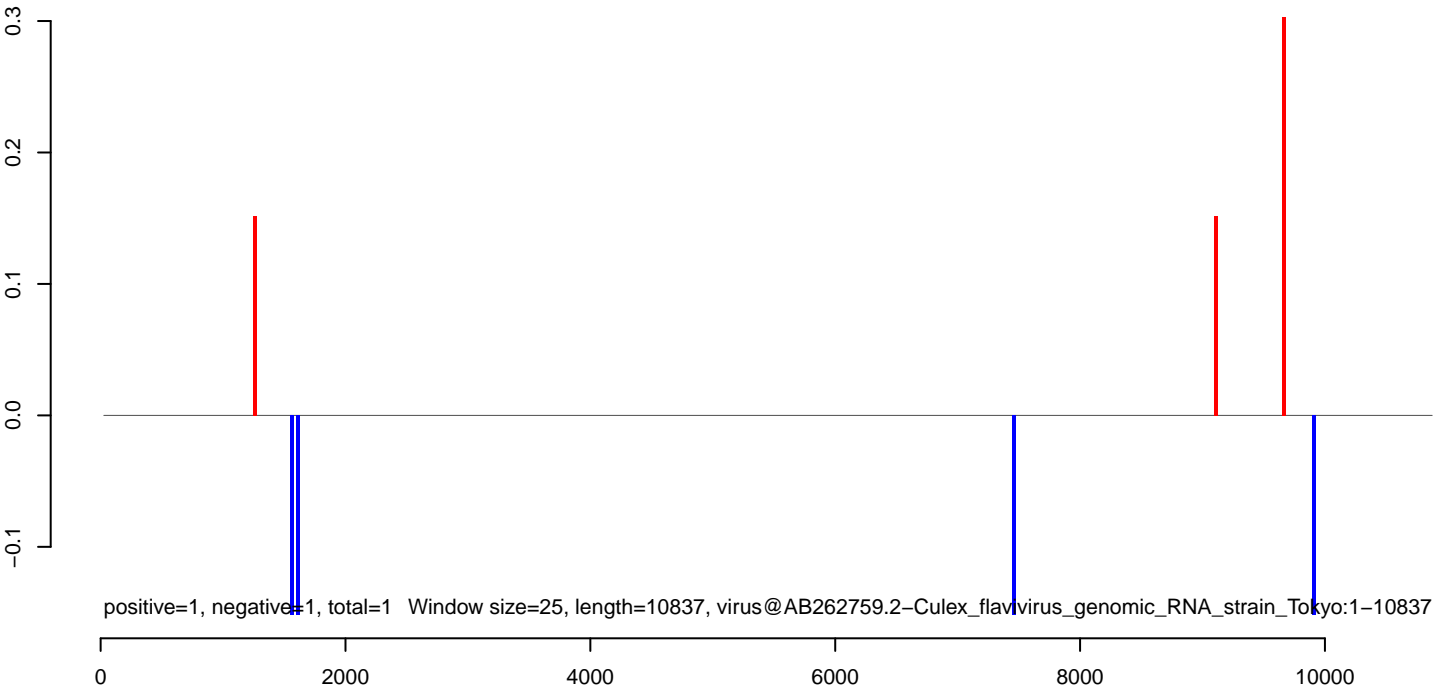
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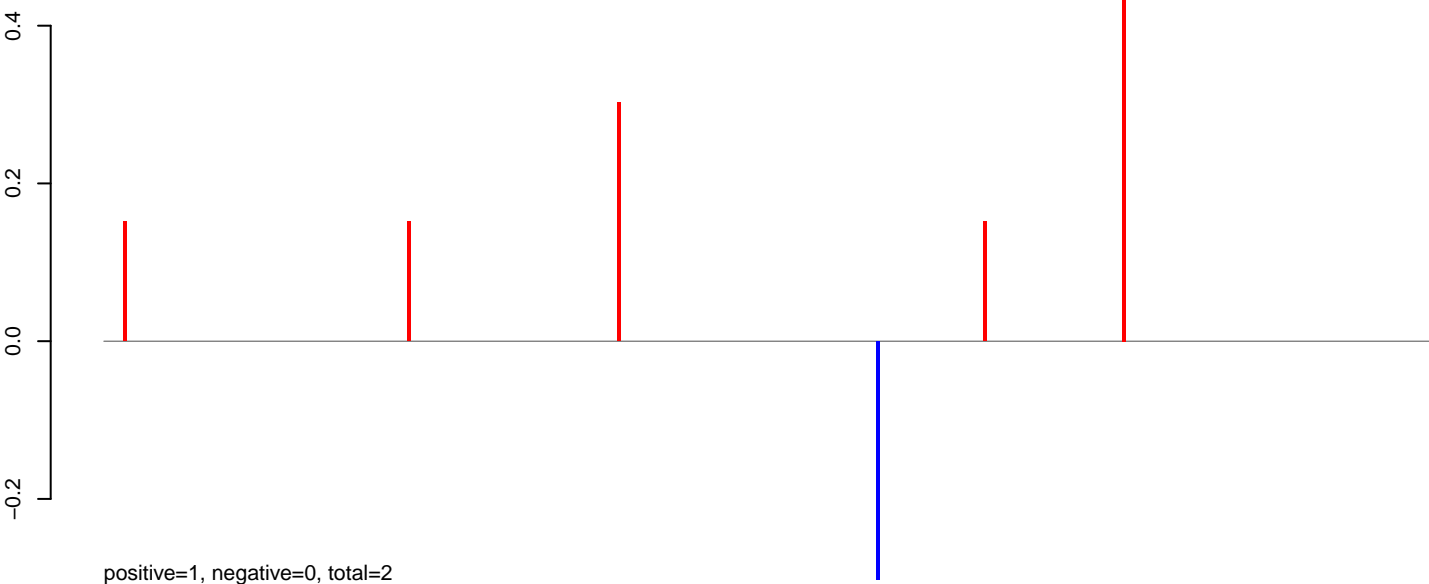
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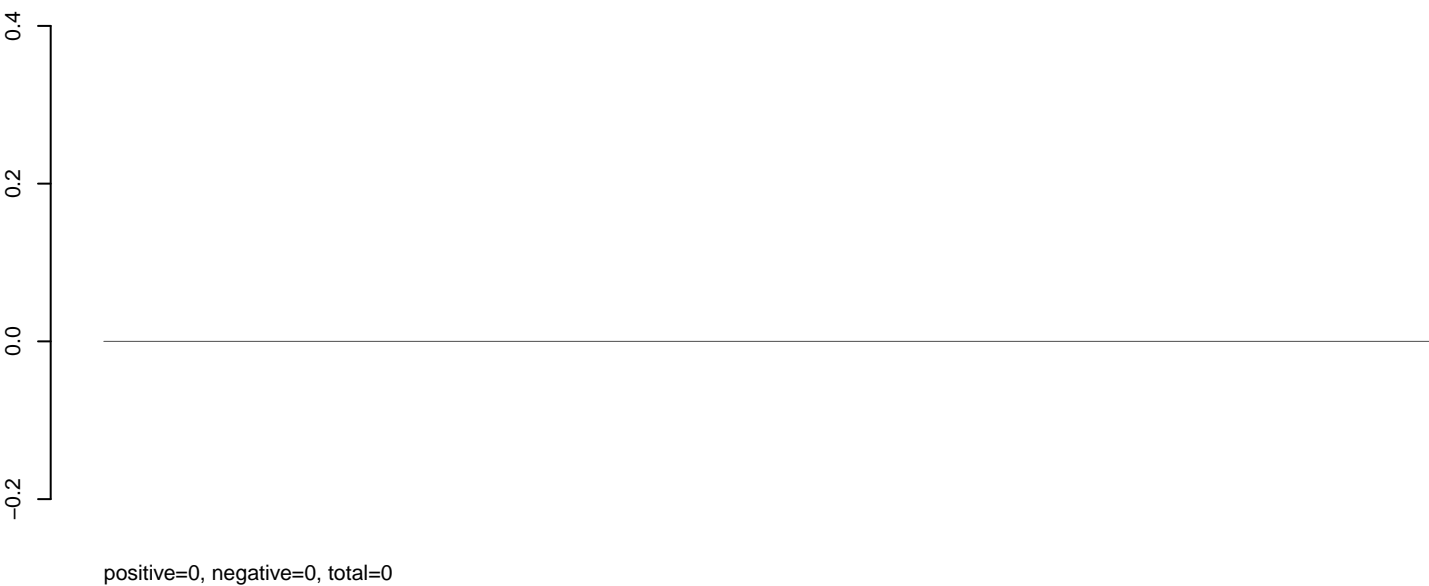
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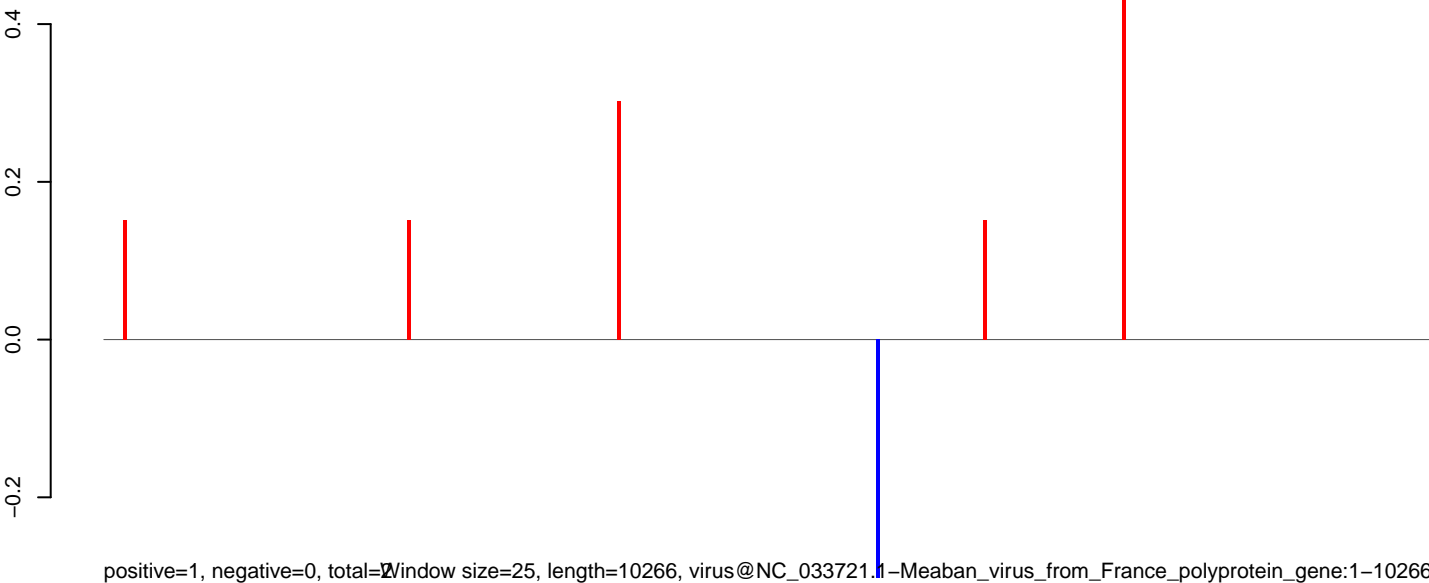
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**AeAlbo\_C636\_6dpi\_WNV2.24\_35.rep**



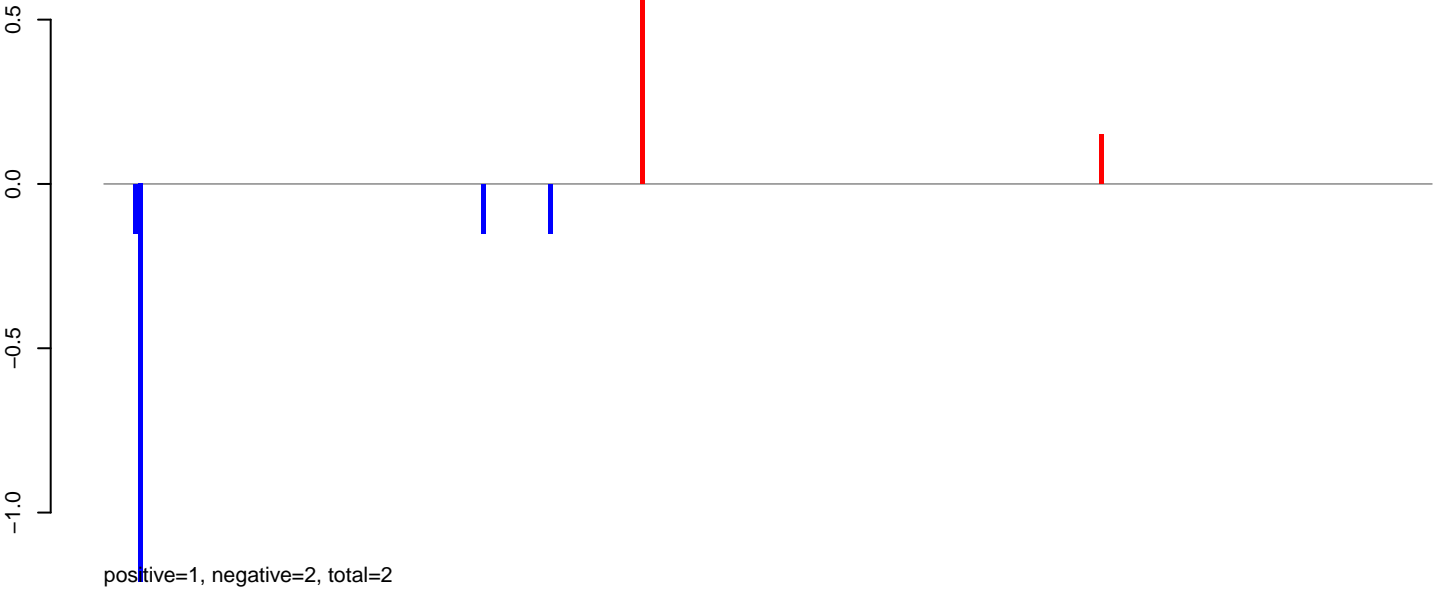
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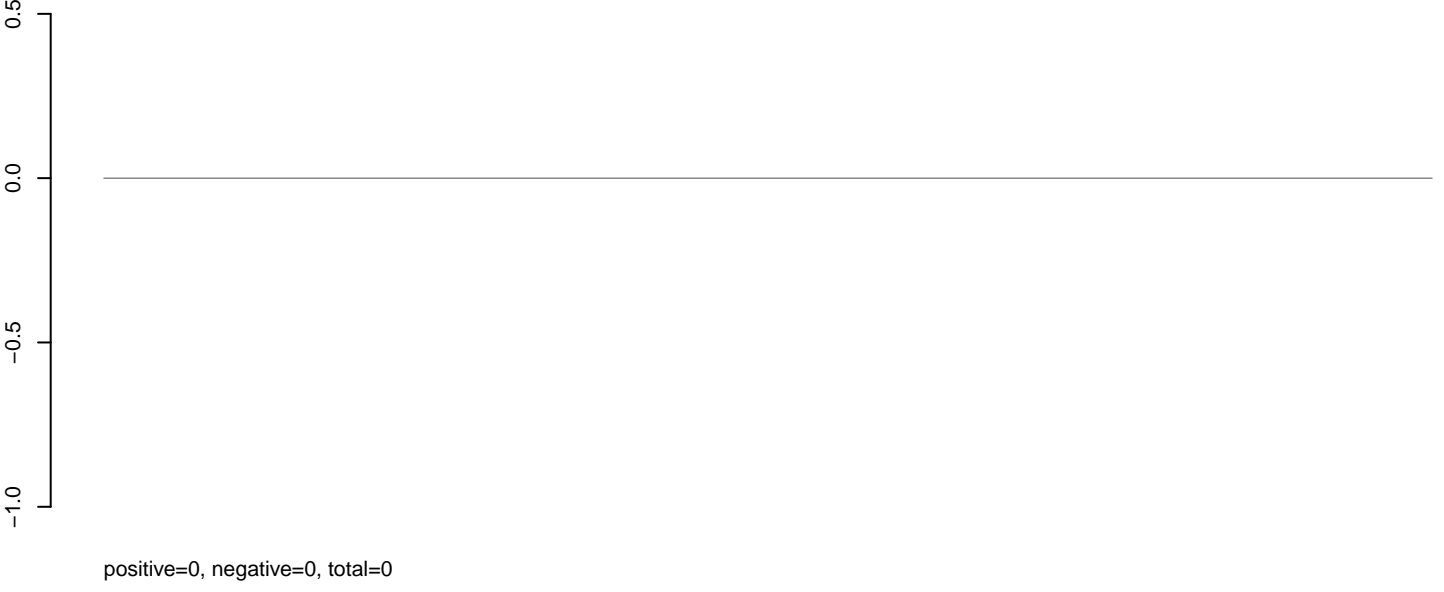
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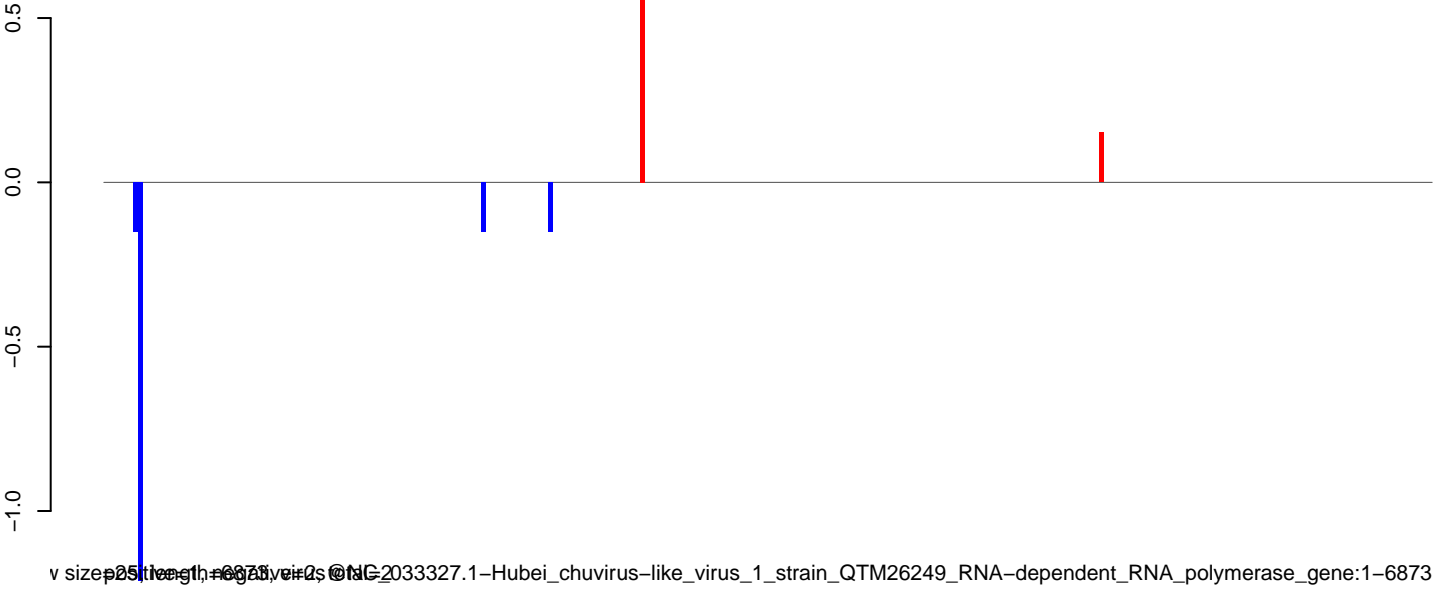
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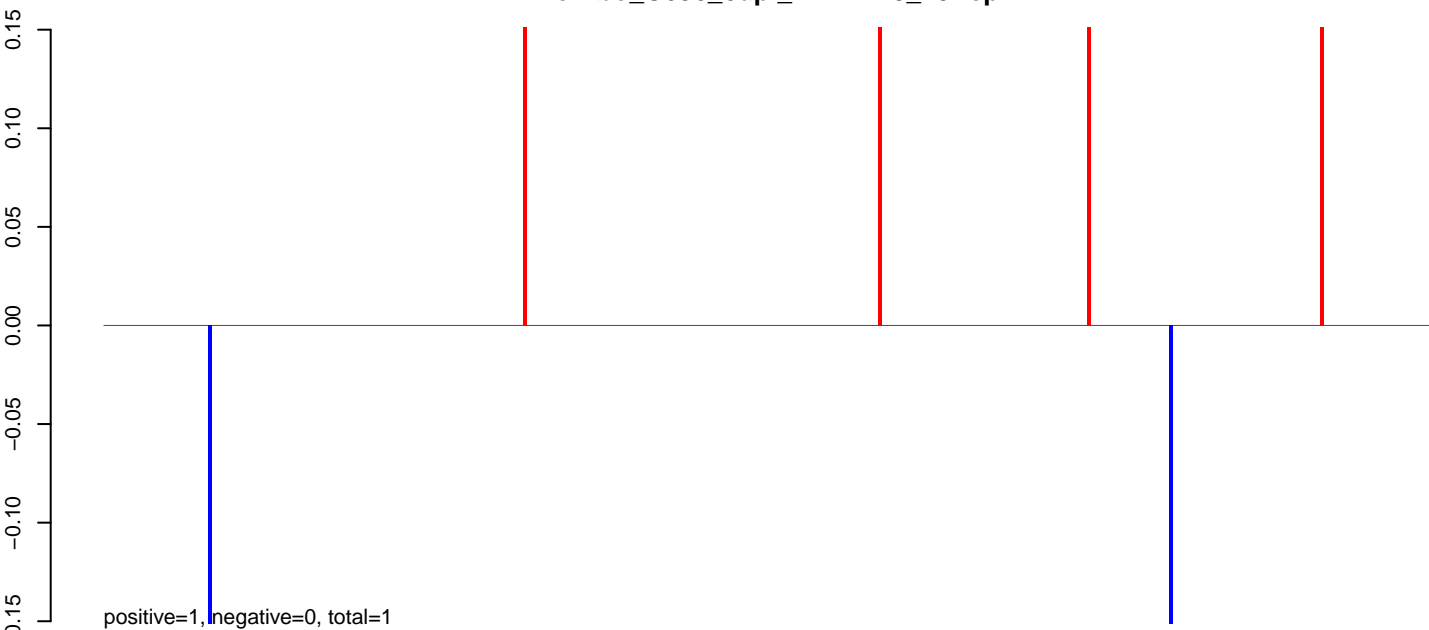
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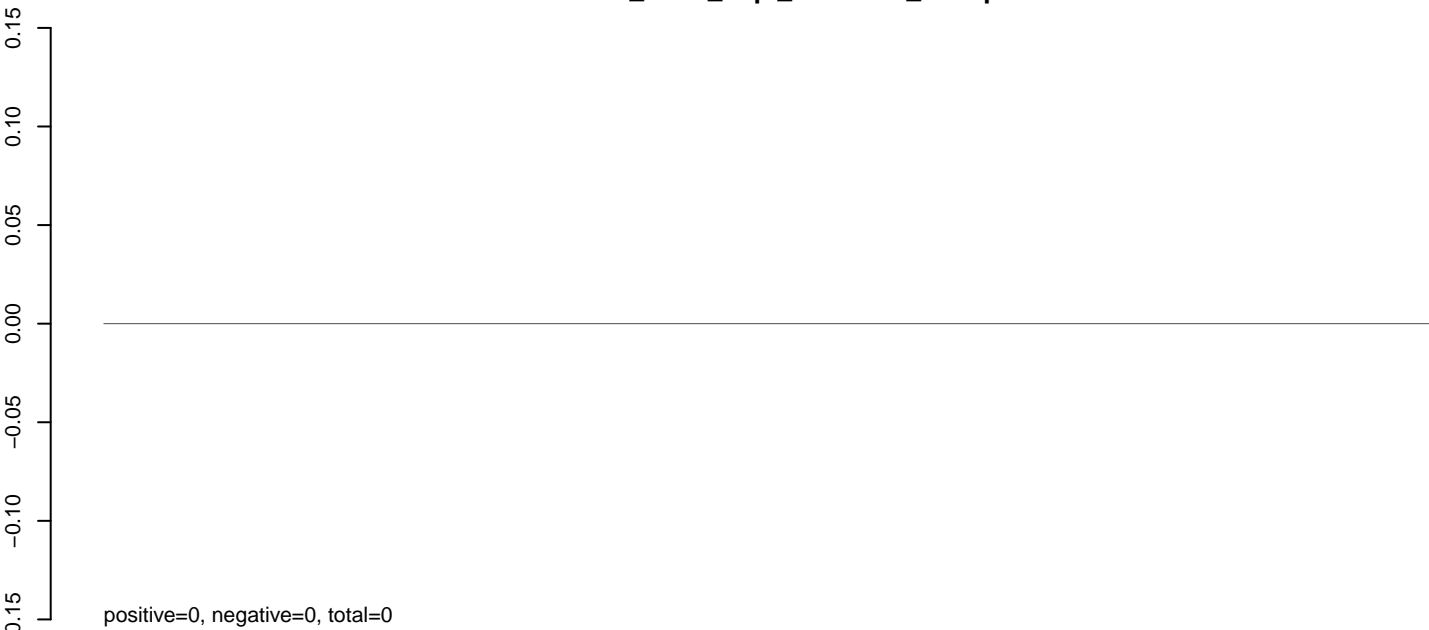
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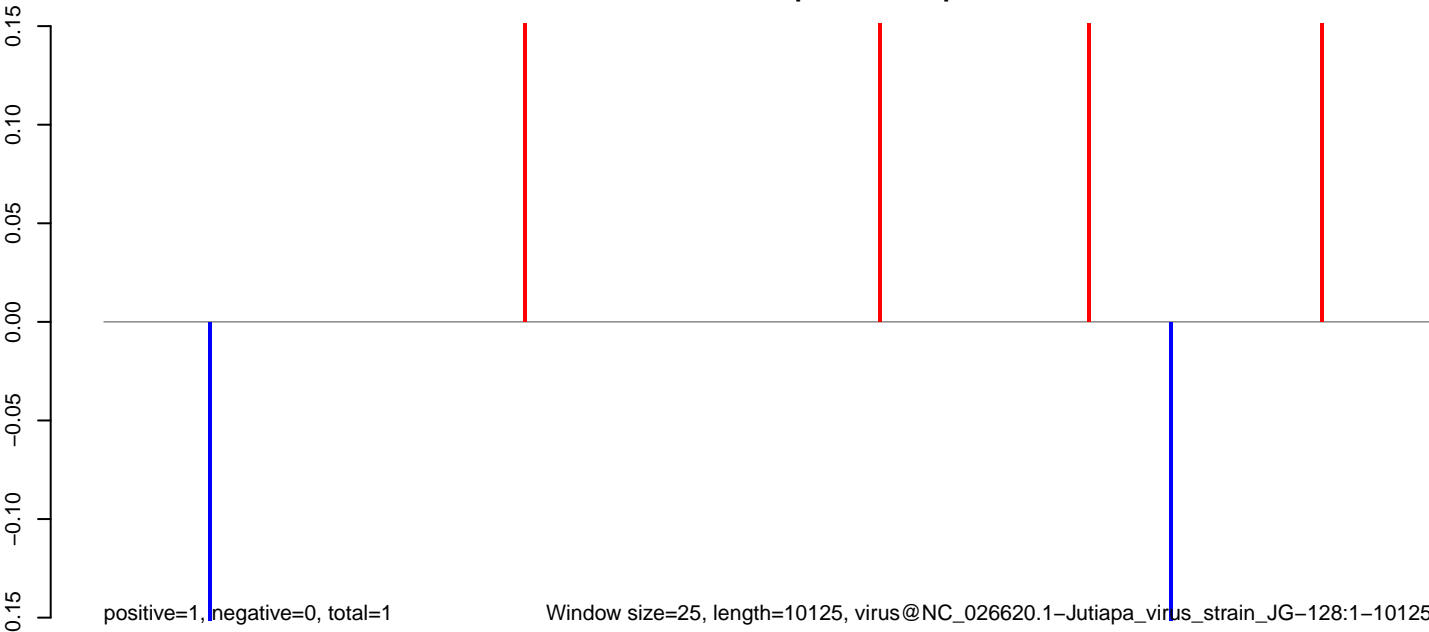
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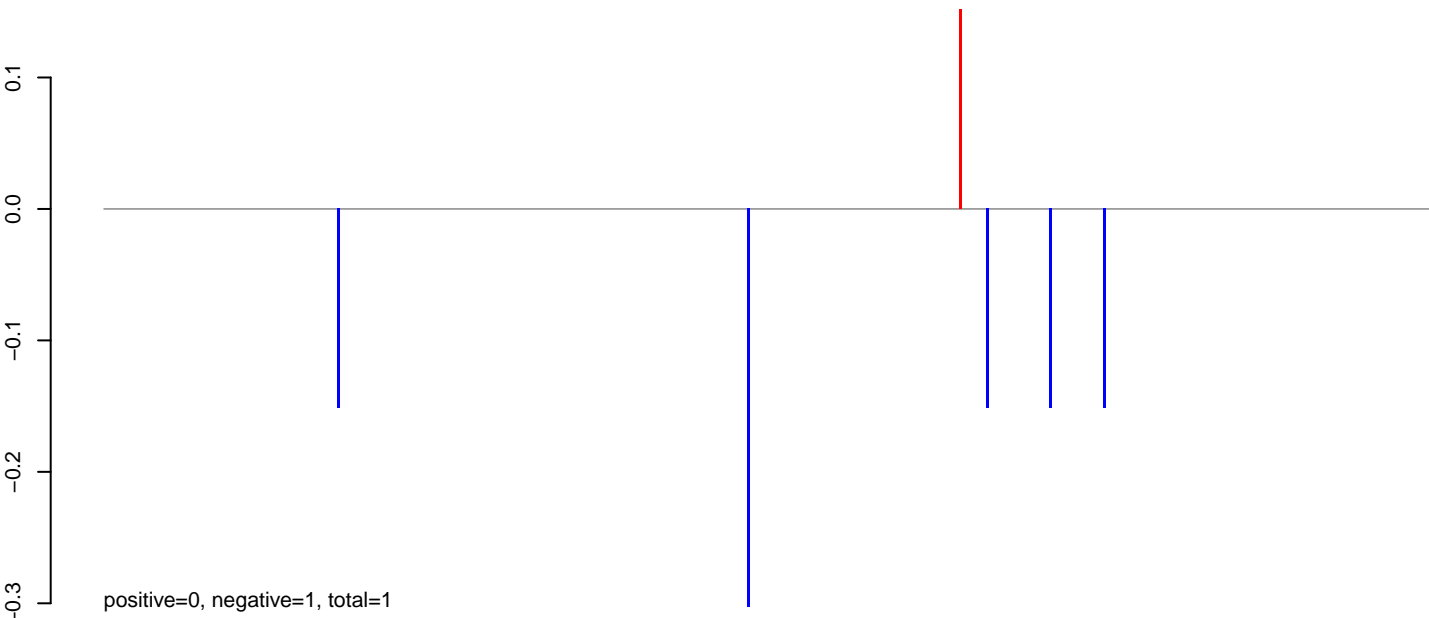
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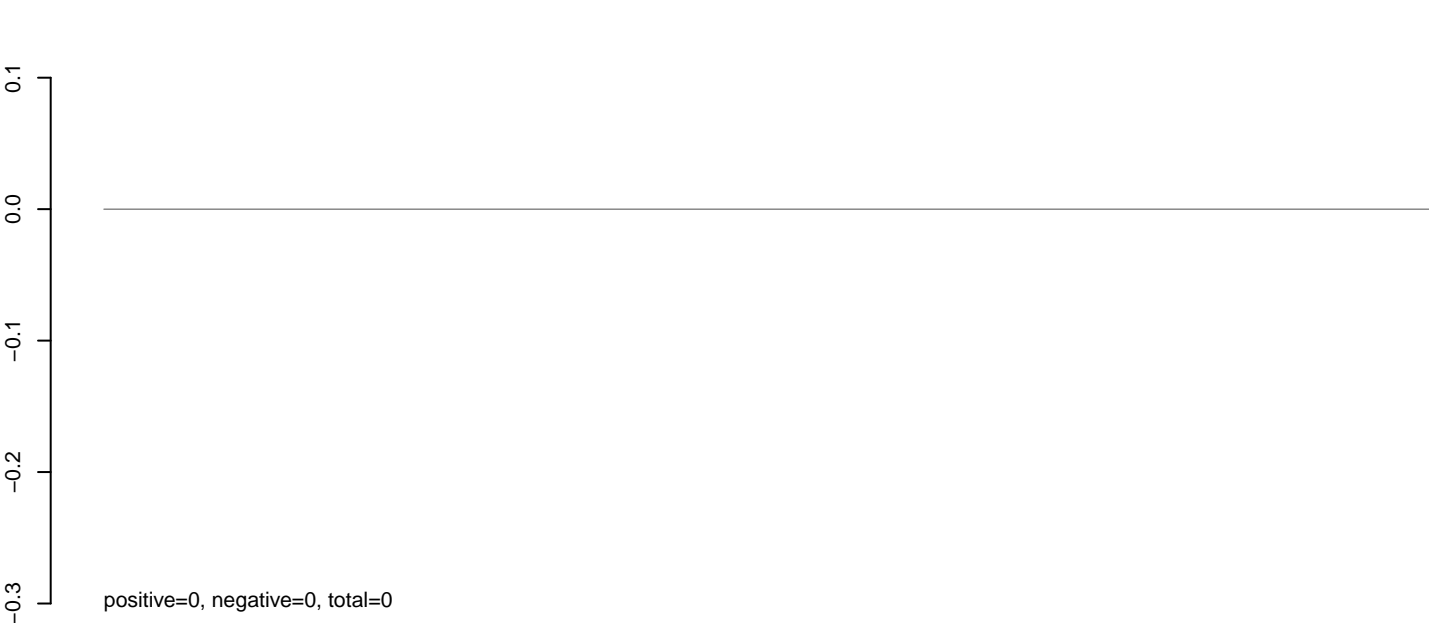
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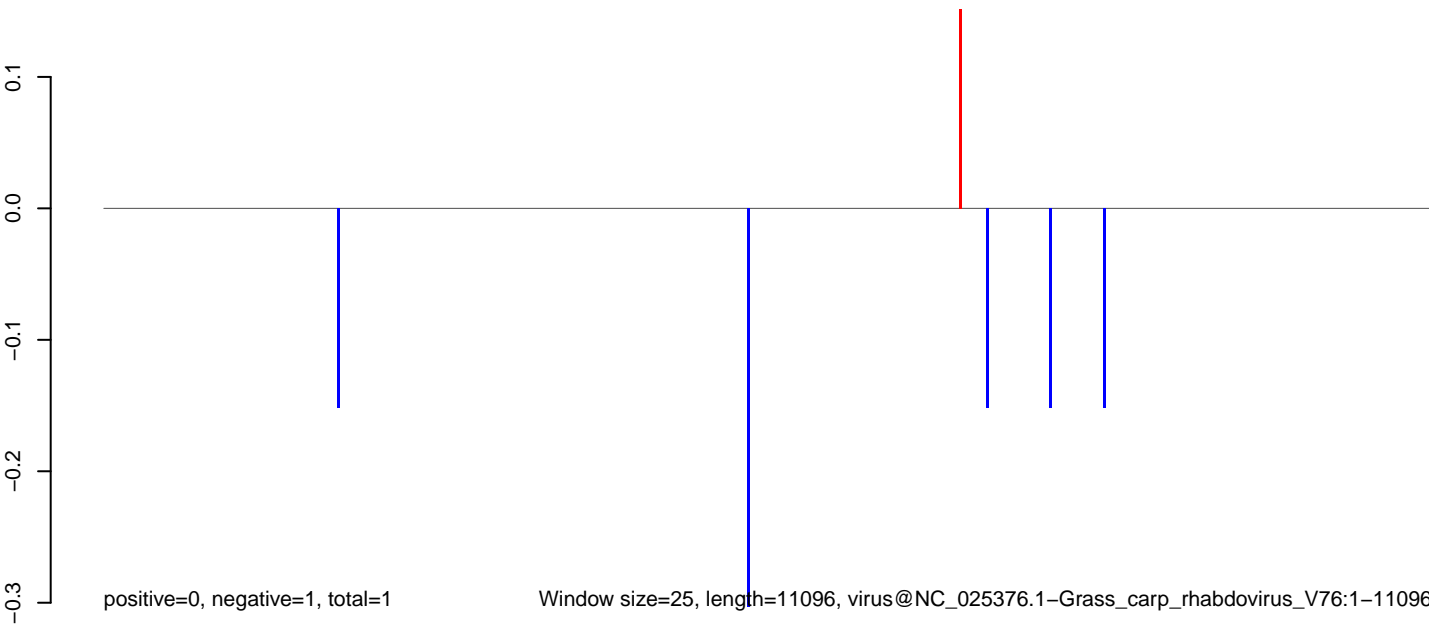
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**AeAlbo\_C636\_6dpi\_WNV2.24\_35.rep**



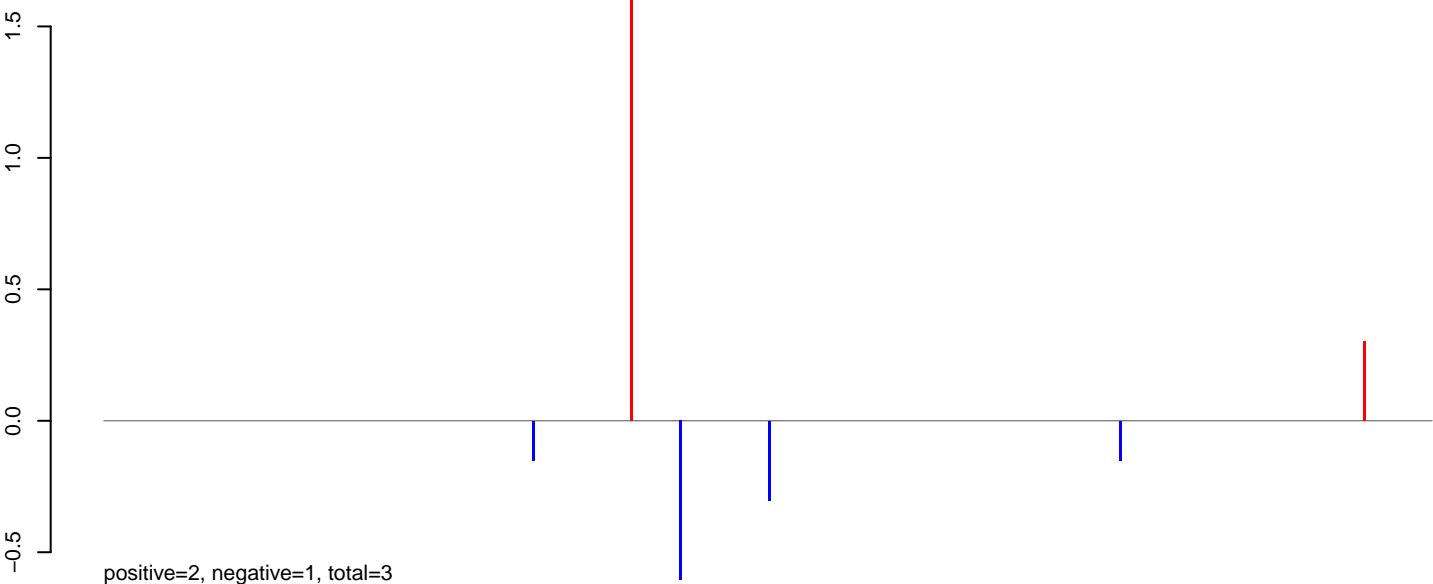
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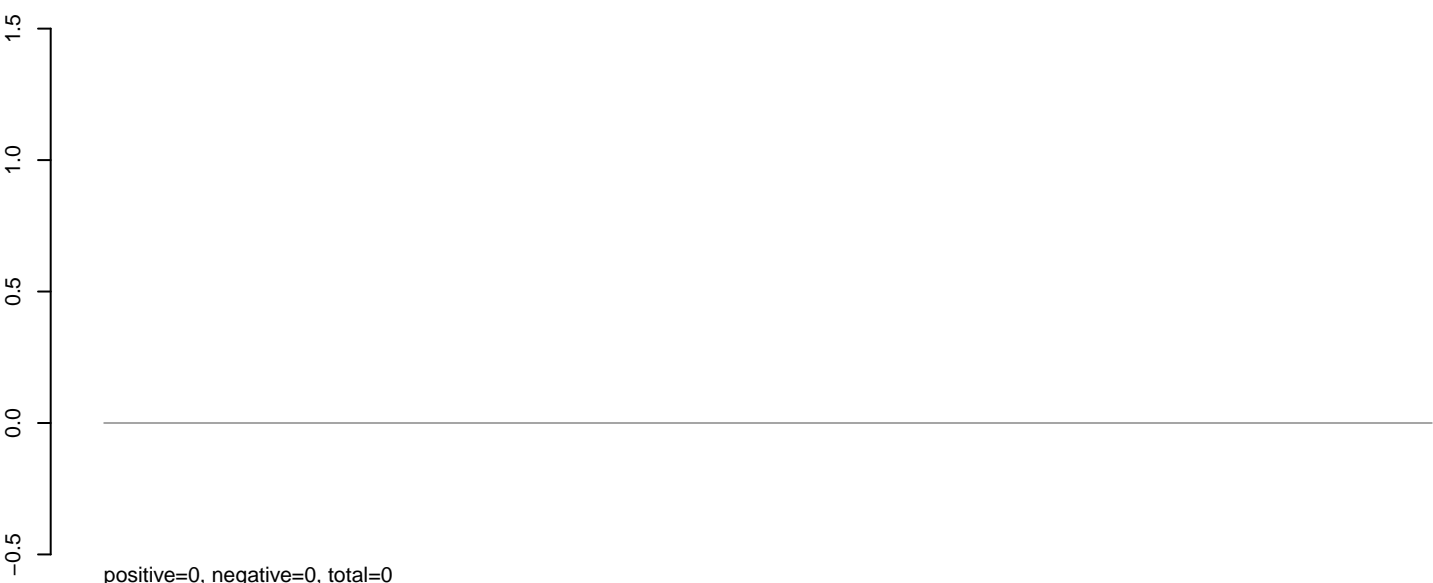
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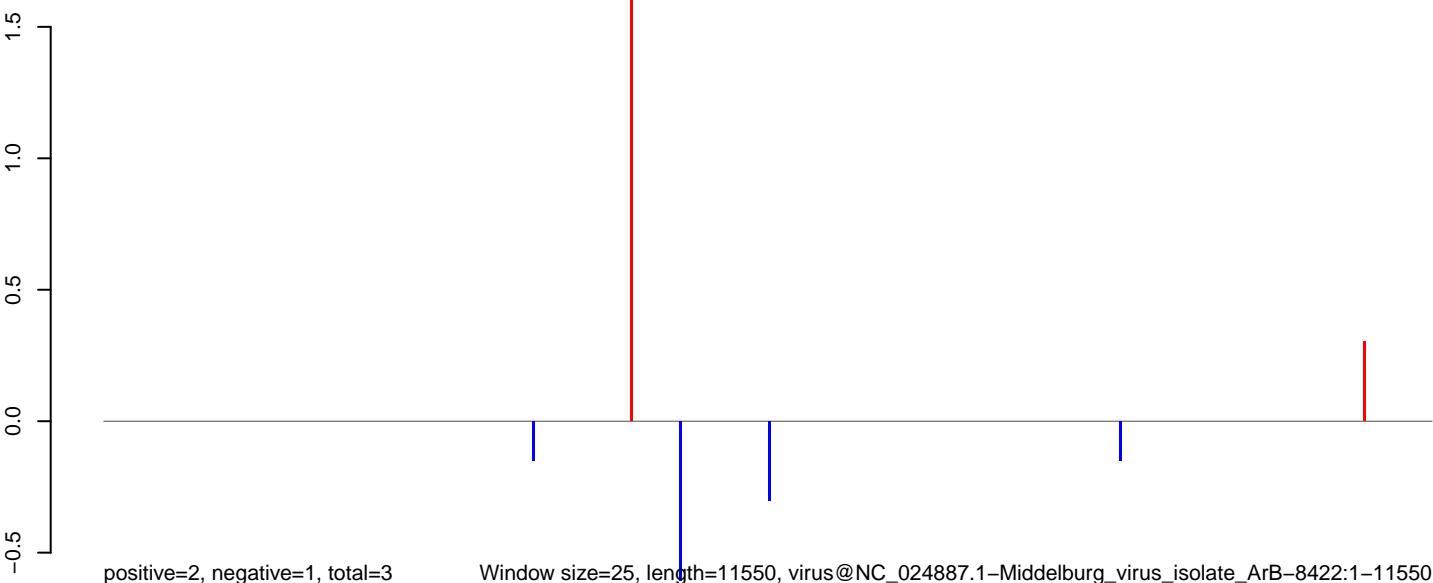
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**AeAlbo\_C636\_6dpi\_WNV2.24\_35.rep**



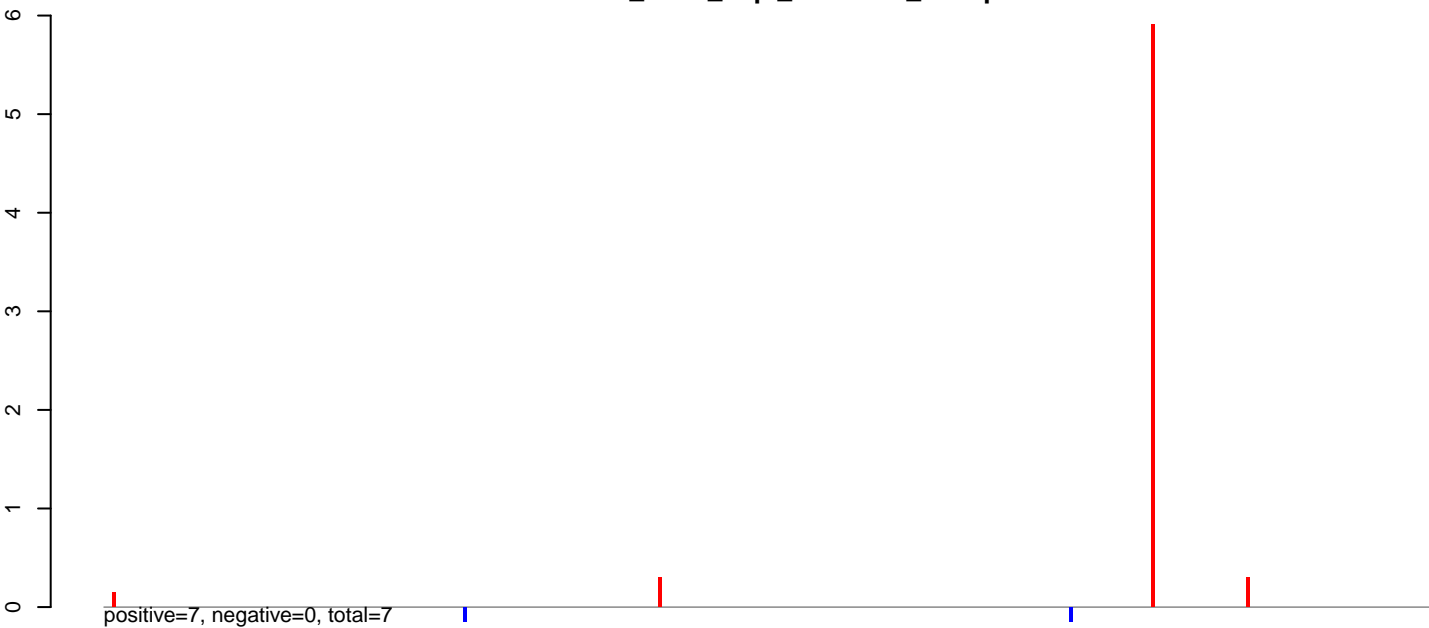
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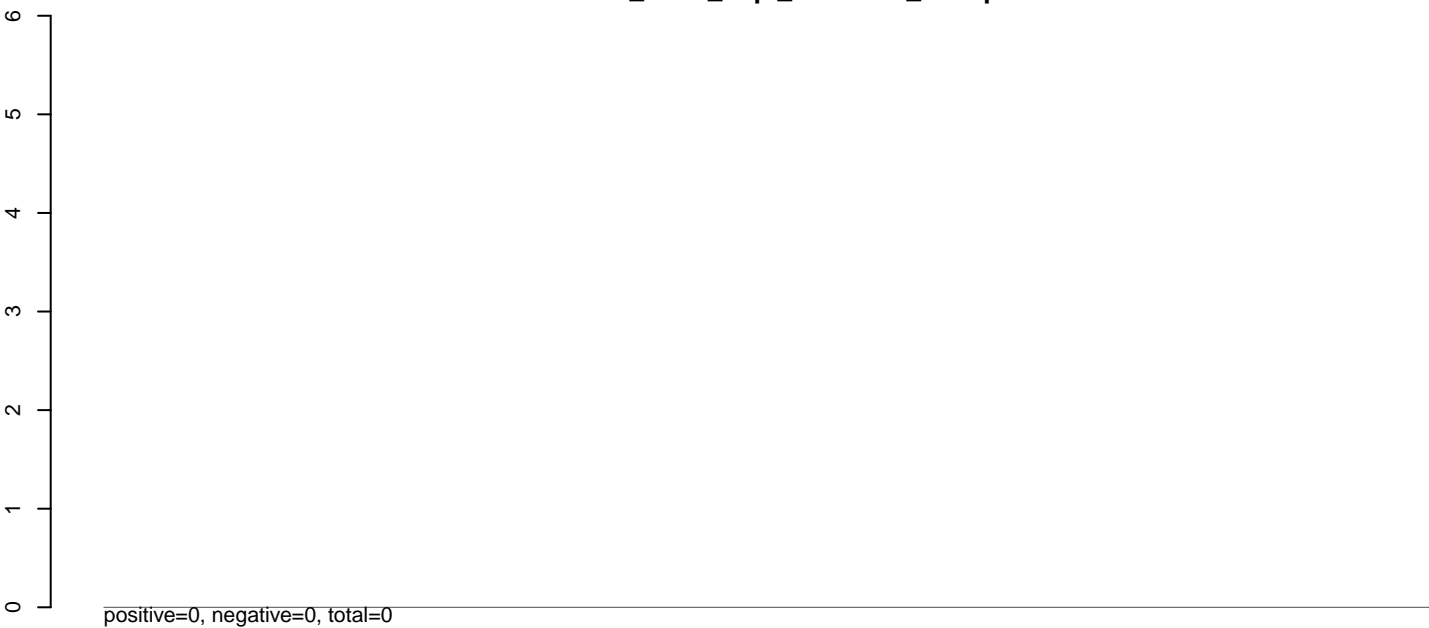
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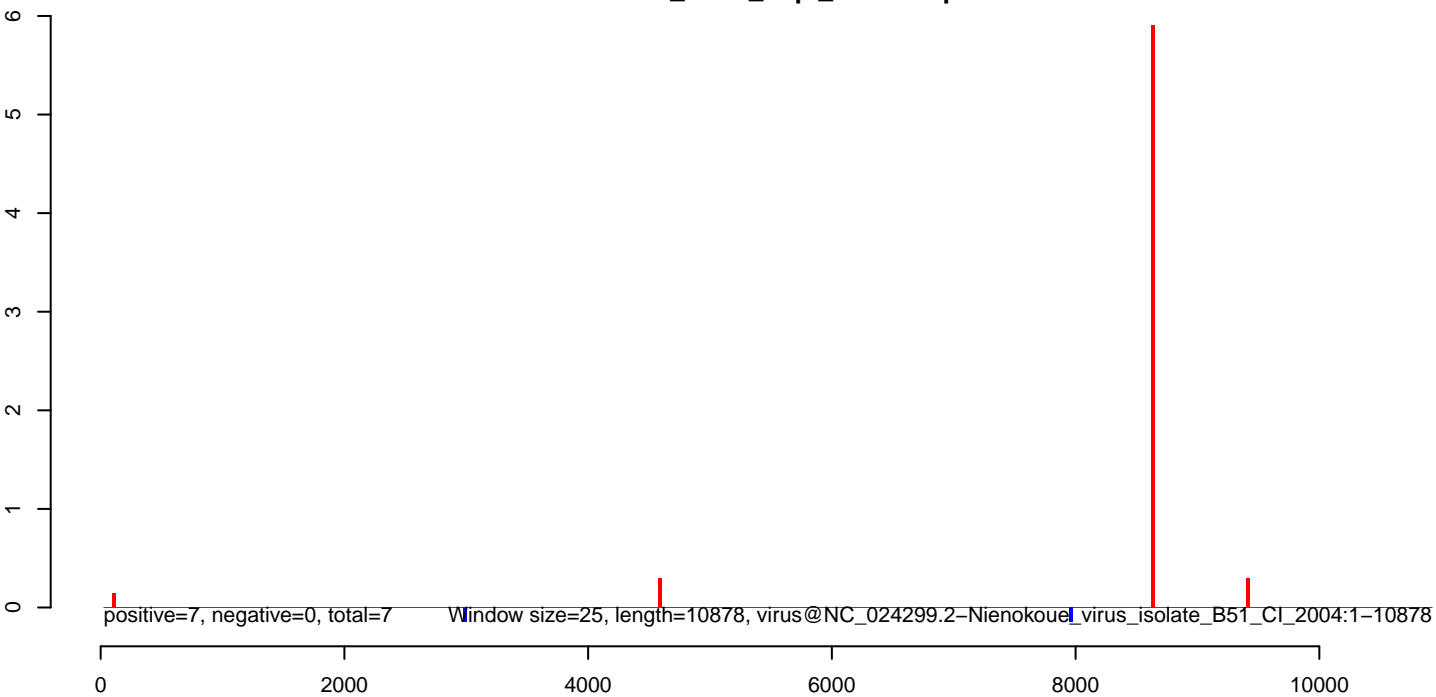
AeAlbo\_C636\_6dpi\_WNV2.18\_23.rep



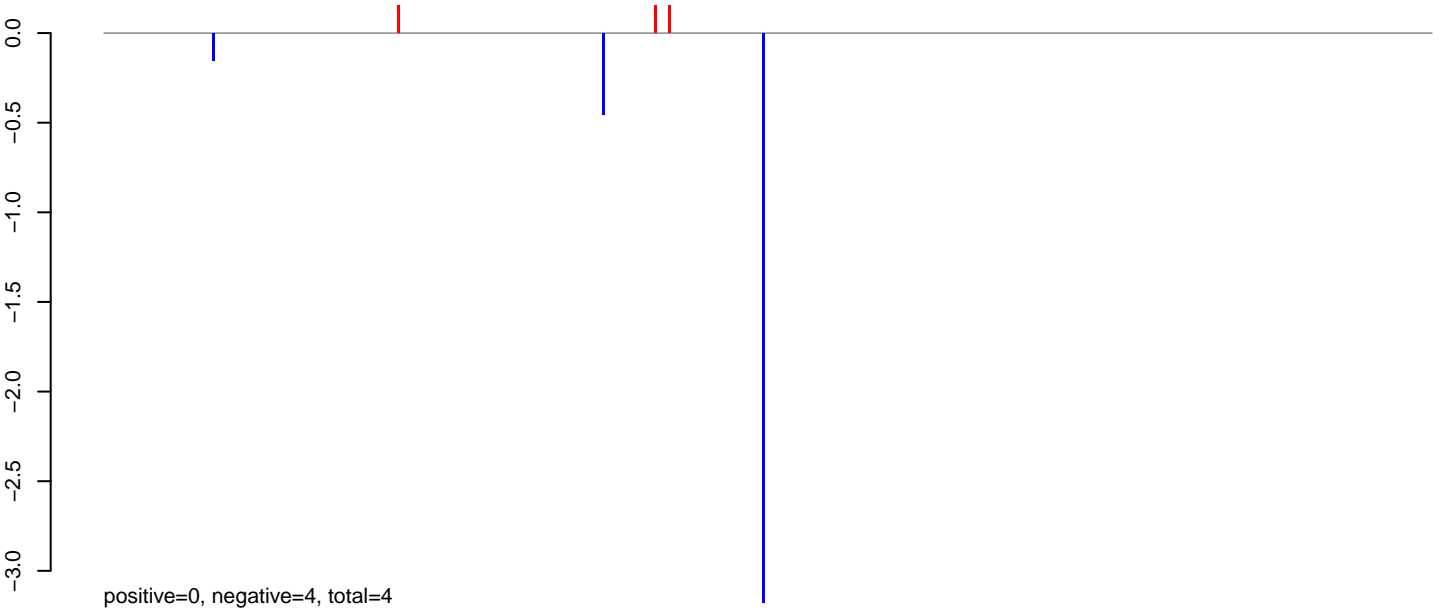
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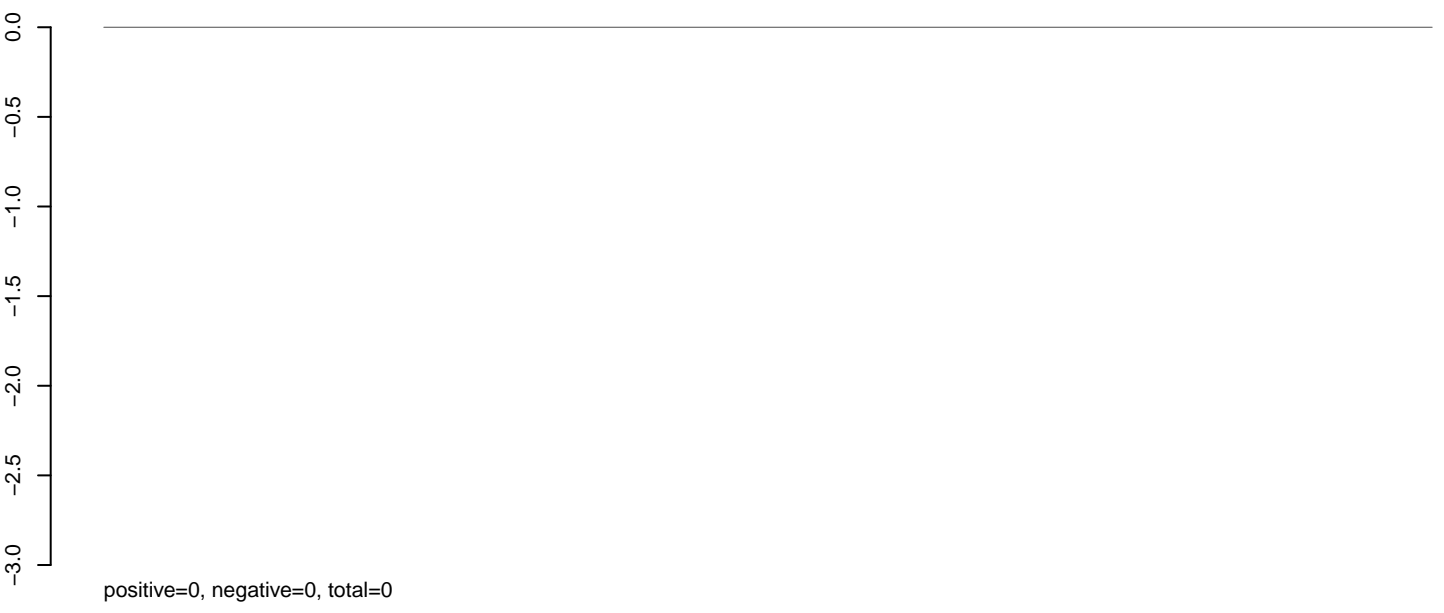
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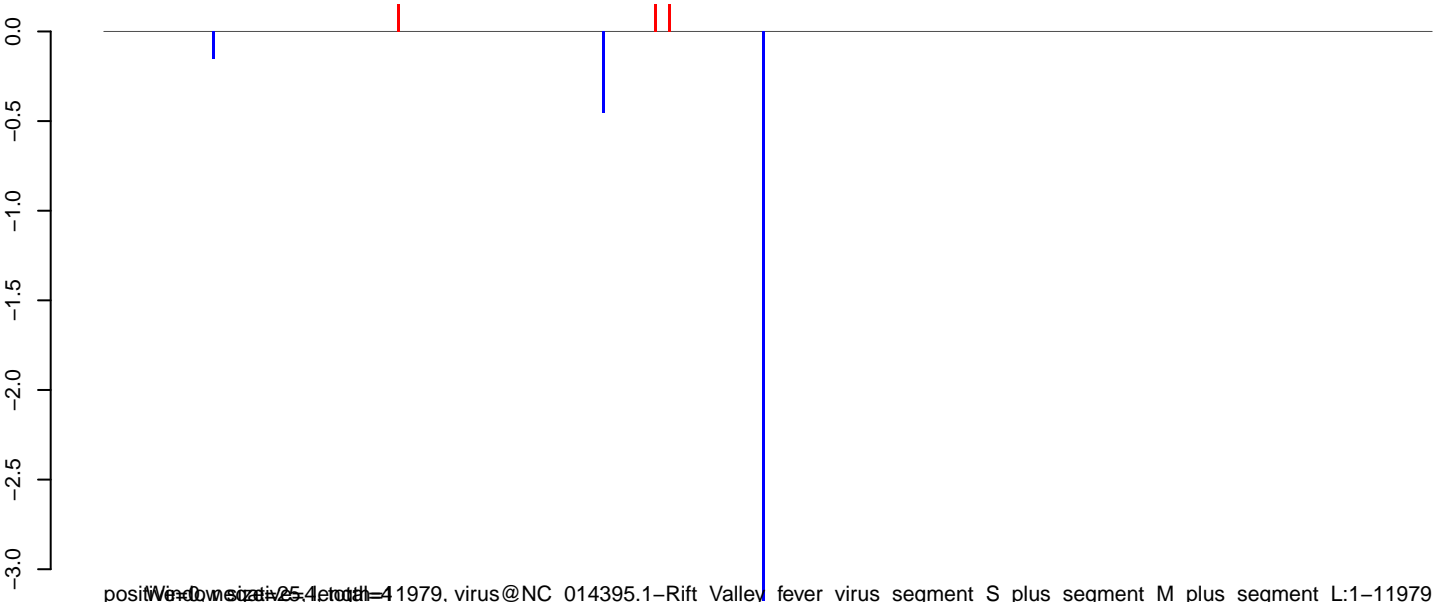
**AeAlbo\_C636\_6dpi\_WNV2.18\_23.rep**



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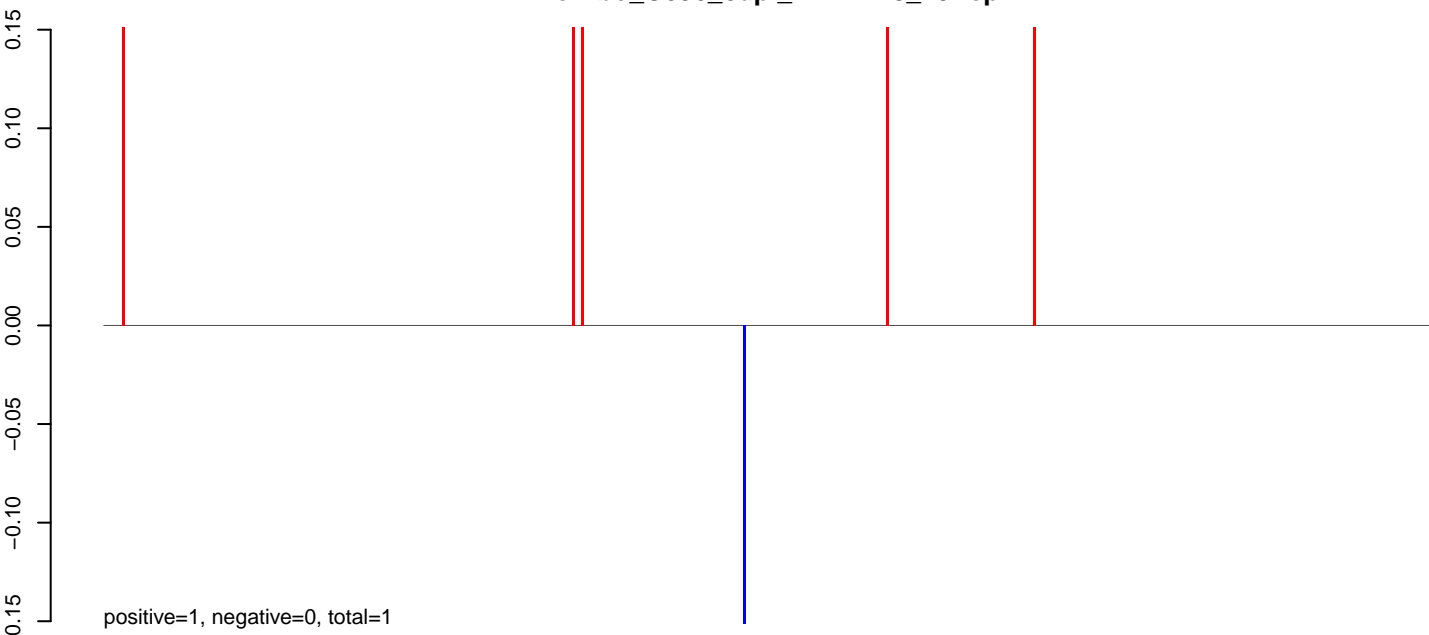


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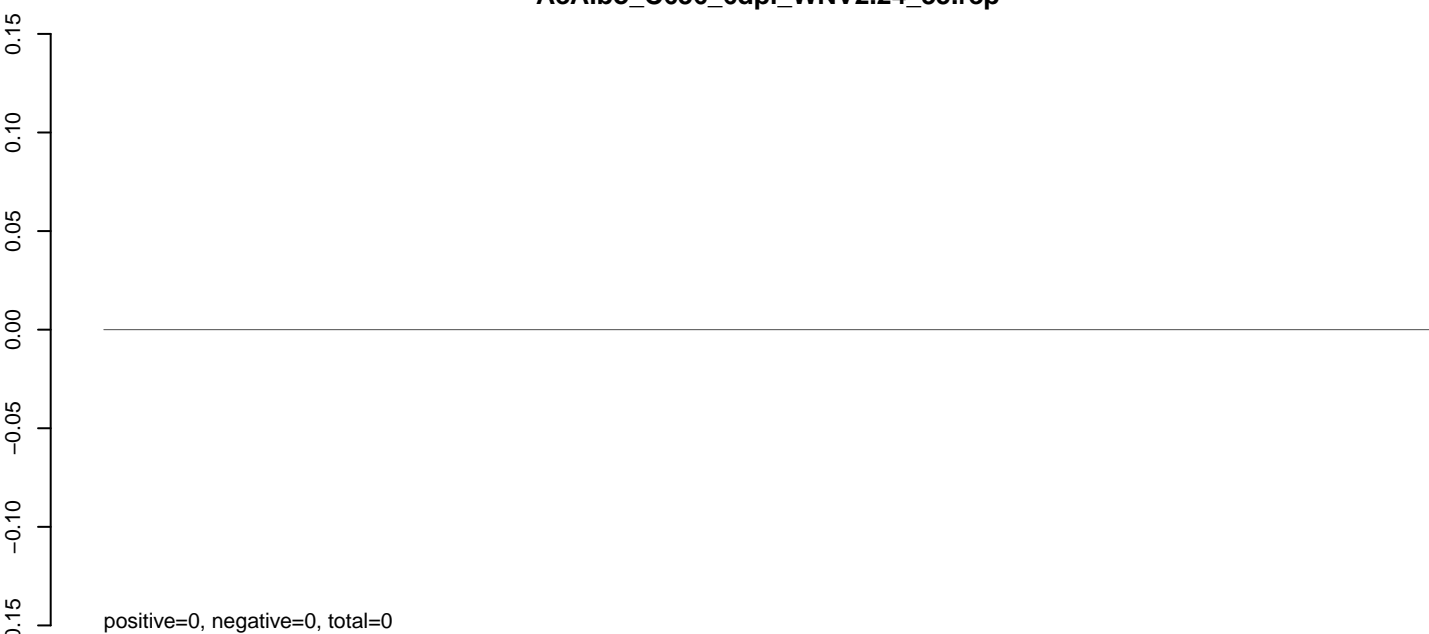




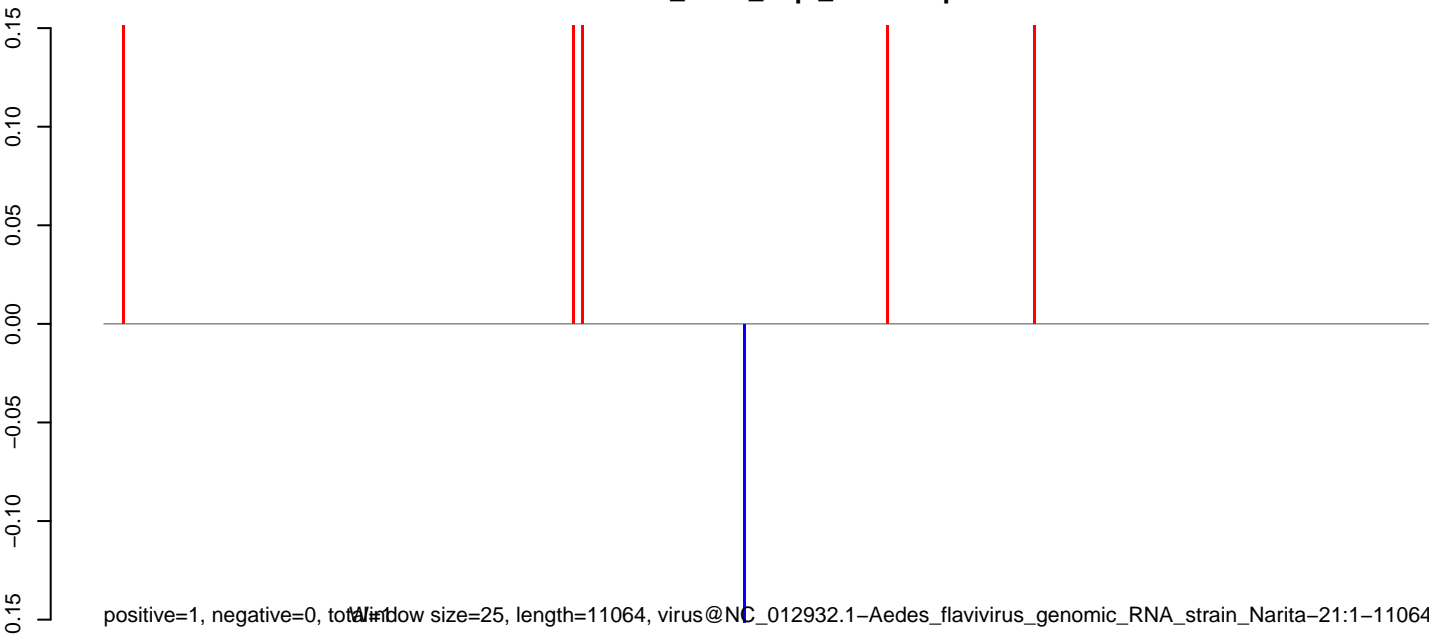
**AeAlbo\_C636\_6dpi\_WNV2.18\_23.rep**



**AeAlbo\_C636\_6dpi\_WNV2.24\_35.rep**



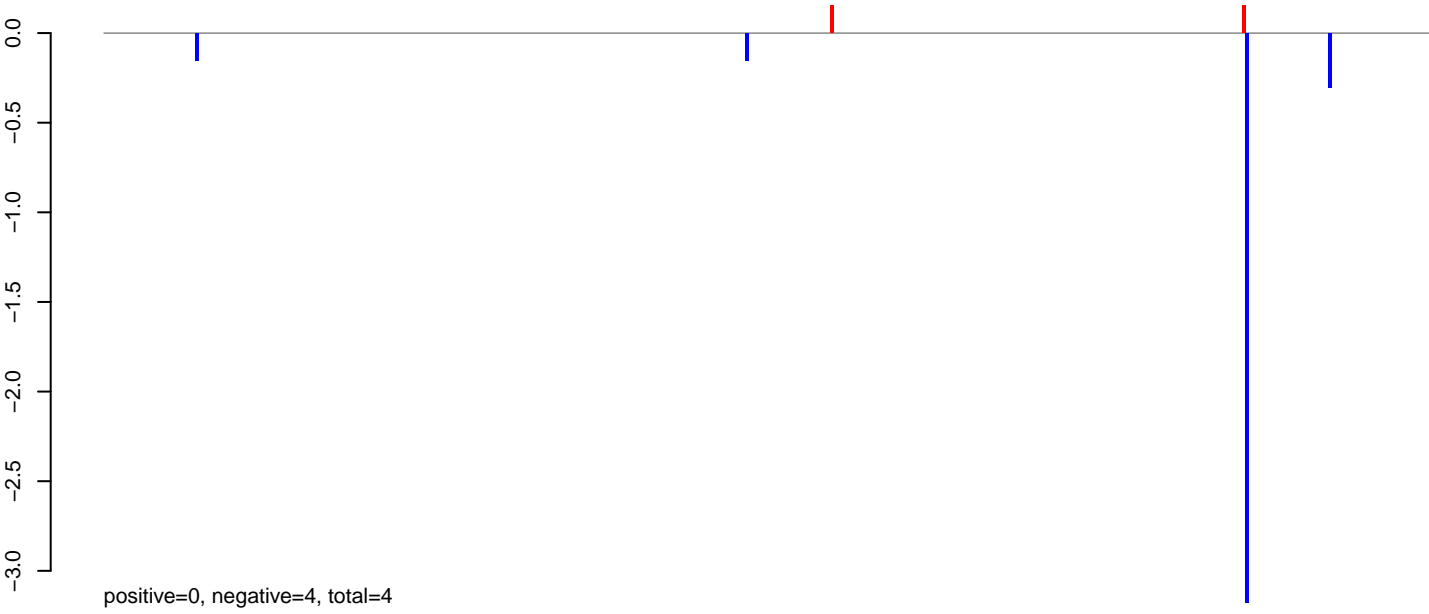
**AeAlbo\_C636\_6dpi\_WNV2.rep**



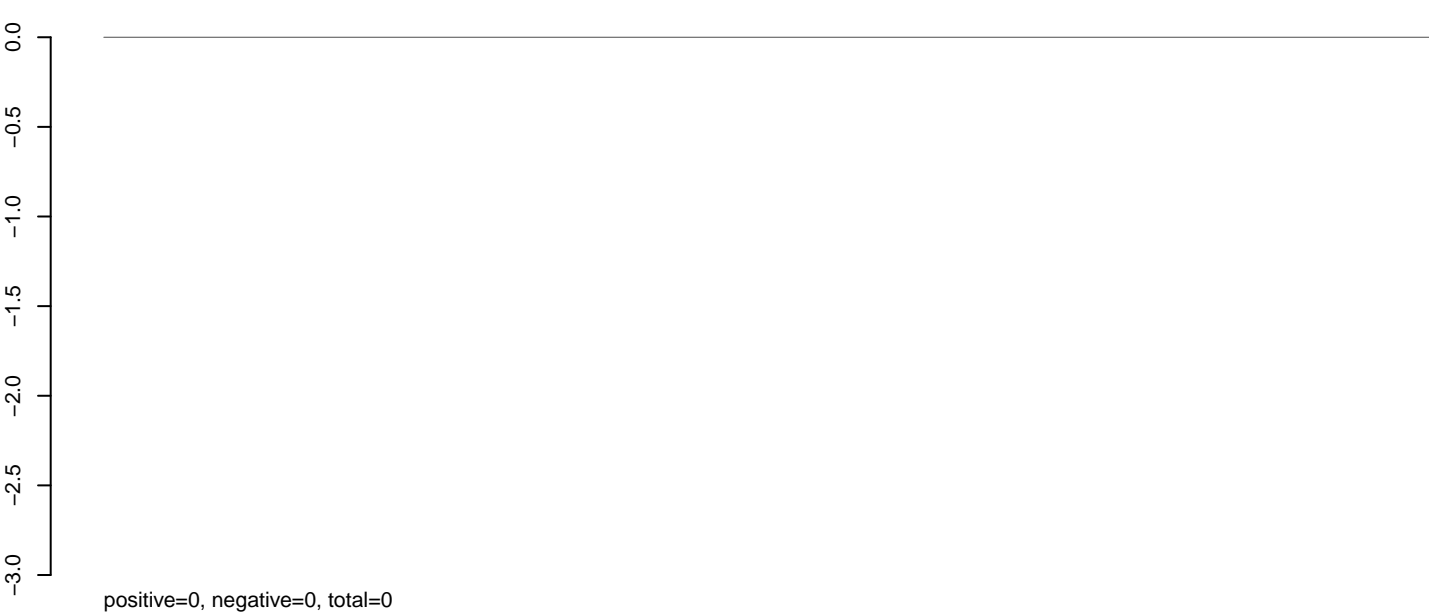
Window size=25, length=11064, virus@NC\_012932.1-Aedes\_flavivirus\_genomic\_RNA\_strain\_Narita-21:1-11064

0 2000 4000 6000 8000 10000

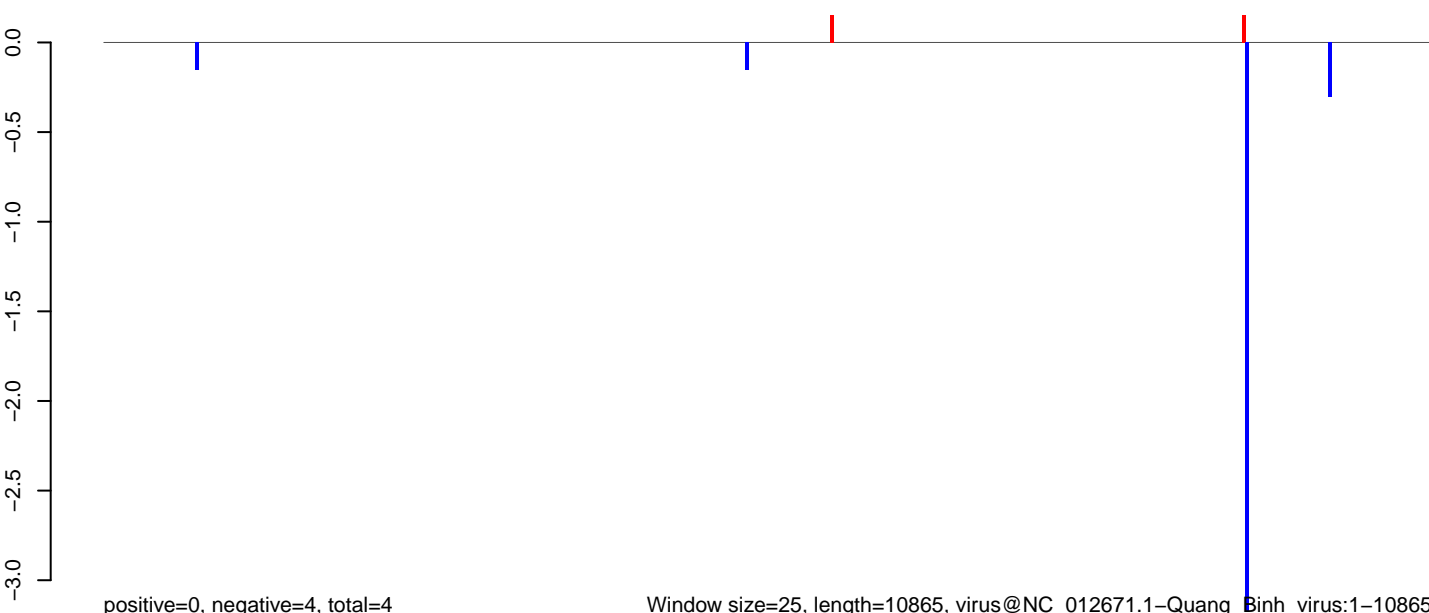
AeAlbo\_C636\_6dpi\_WNV2.18\_23.rep



AeAlbo\_C636\_6dpi\_WNV2.24\_35.rep



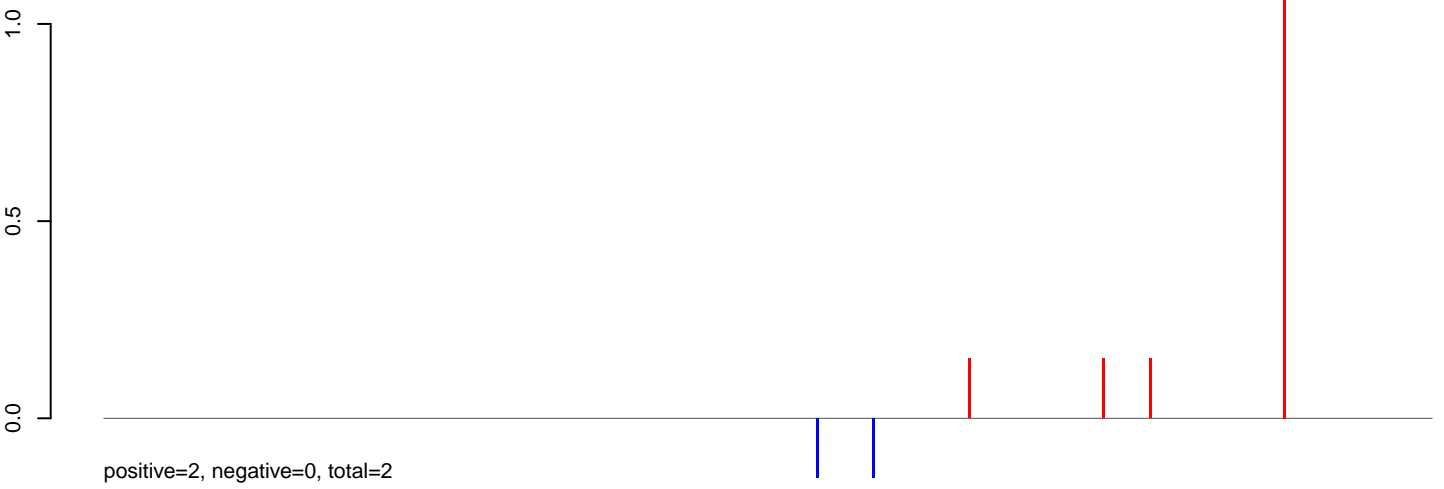
AeAlbo\_C636\_6dpi\_WNV2.rep



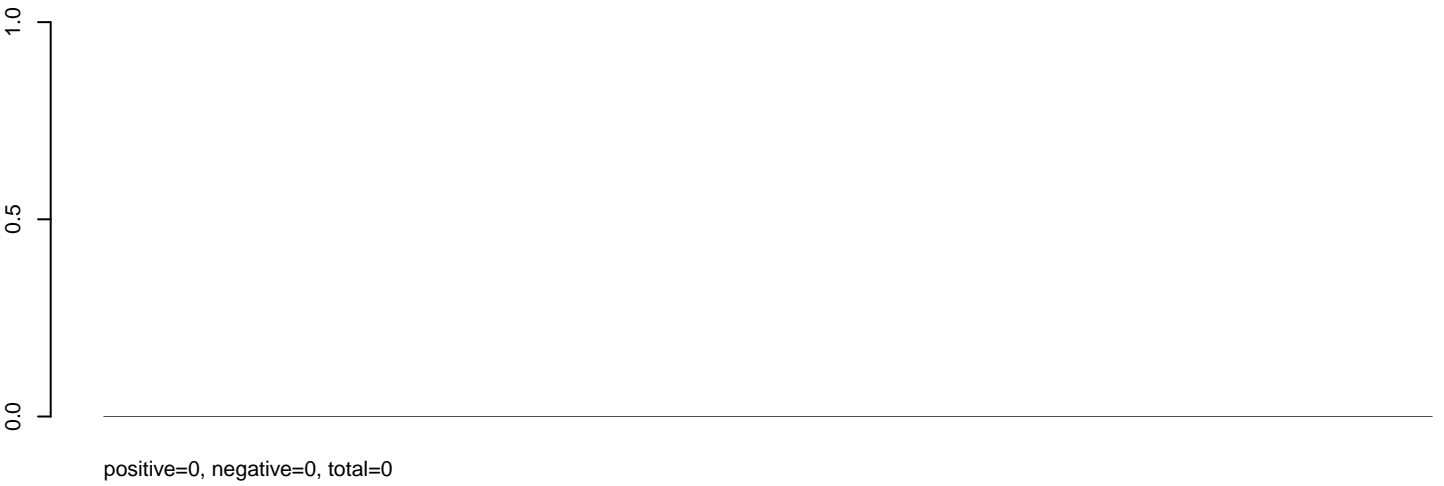
Window size=25, length=10865, virus@NC\_012671.1-Quang\_Binh\_virus:1-10865

0 2000 4000 6000 8000 10000

**AeAlbo\_C636\_6dpi\_WNV2.18\_23.rep**



**AeAlbo\_C636\_6dpi\_WNV2.24\_35.rep**



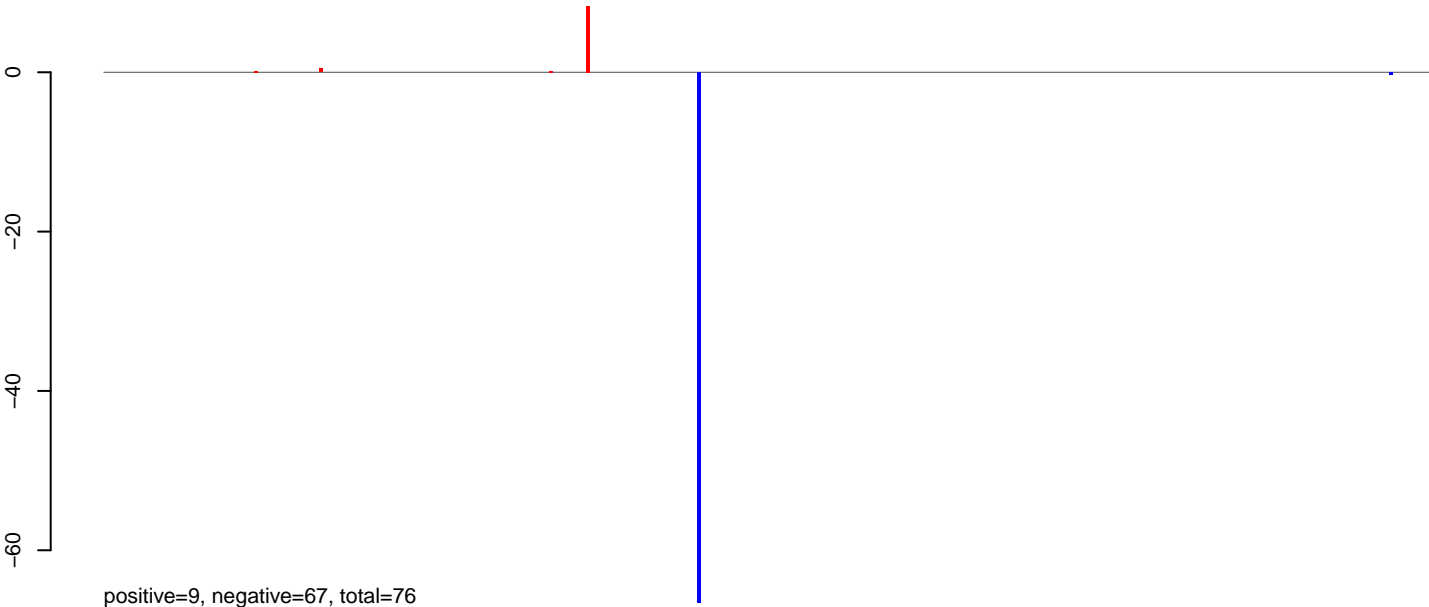
**AeAlbo\_C636\_6dpi\_WNV2.rep**



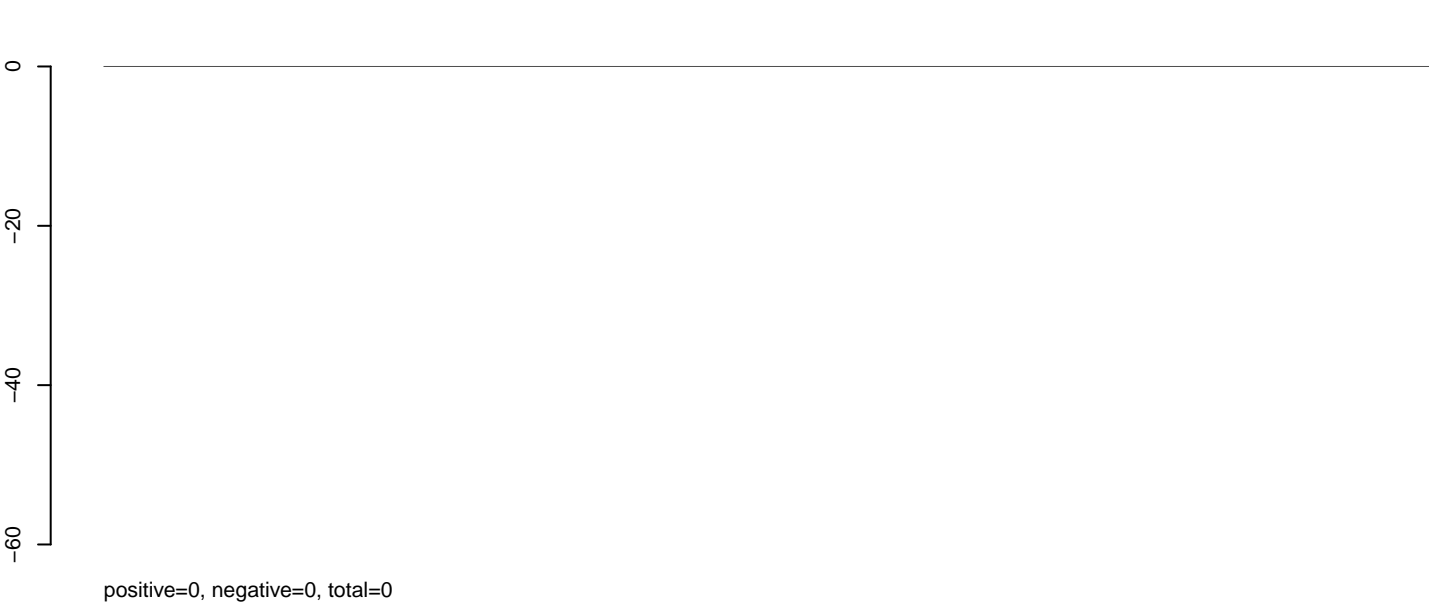
Window size=25, length=11375, virus@NC\_005064.1-Kamiti\_River\_virus:1-11375

0 2000 4000 6000 8000 10000

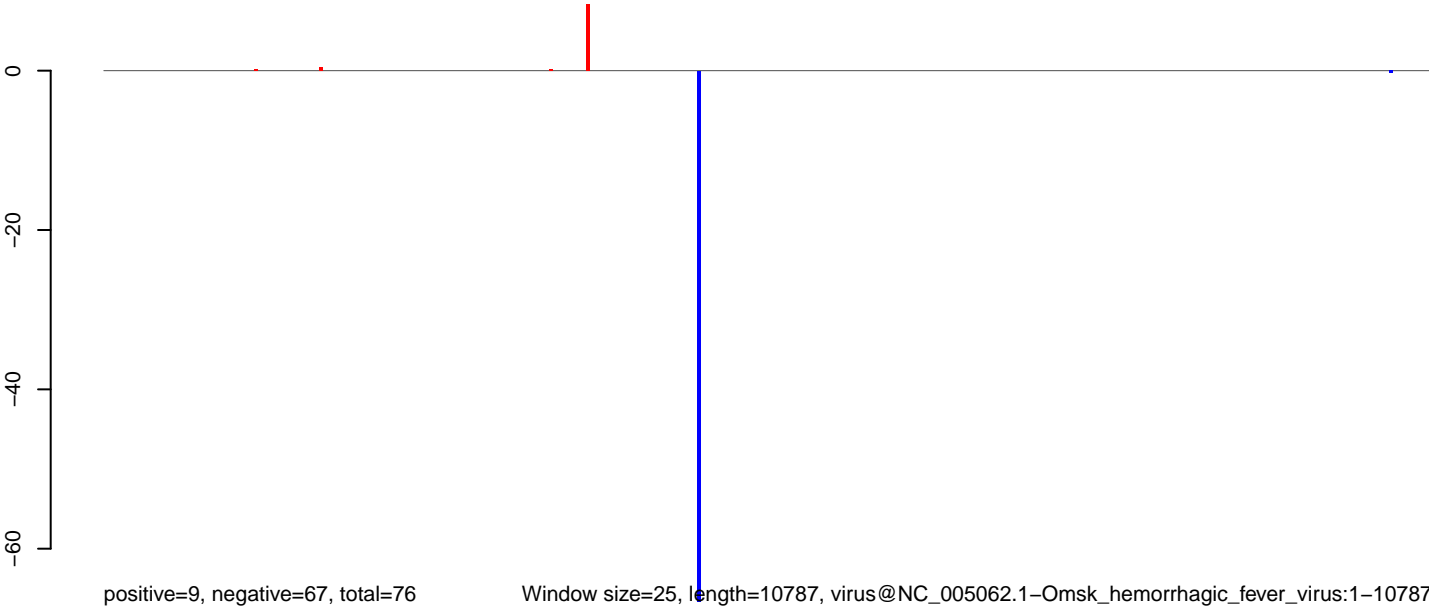
**AeAlbo\_C636\_6dpi\_WNV2.18\_23.rep**



**AeAlbo\_C636\_6dpi\_WNV2.24\_35.rep**



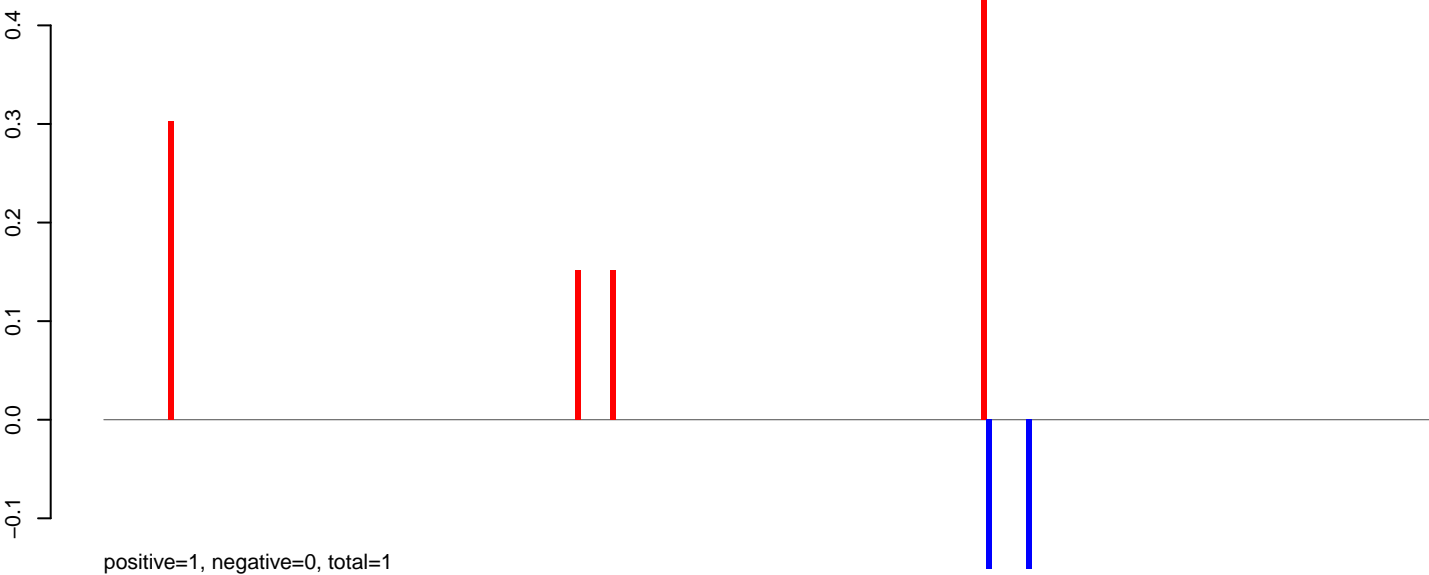
**AeAlbo\_C636\_6dpi\_WNV2.rep**



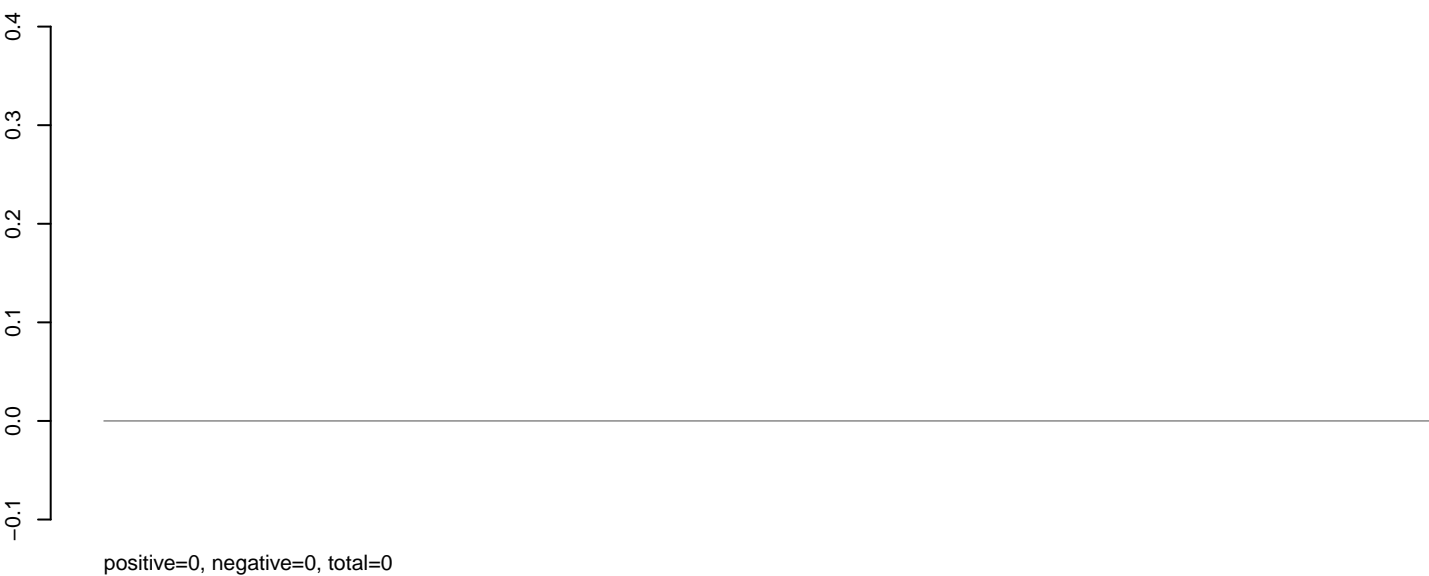
Window size=25, length=10787, virus@NC\_005062.1-Omsk\_hemorrhagic\_fever\_virus:1-10787

0 2000 4000 6000 8000 10000

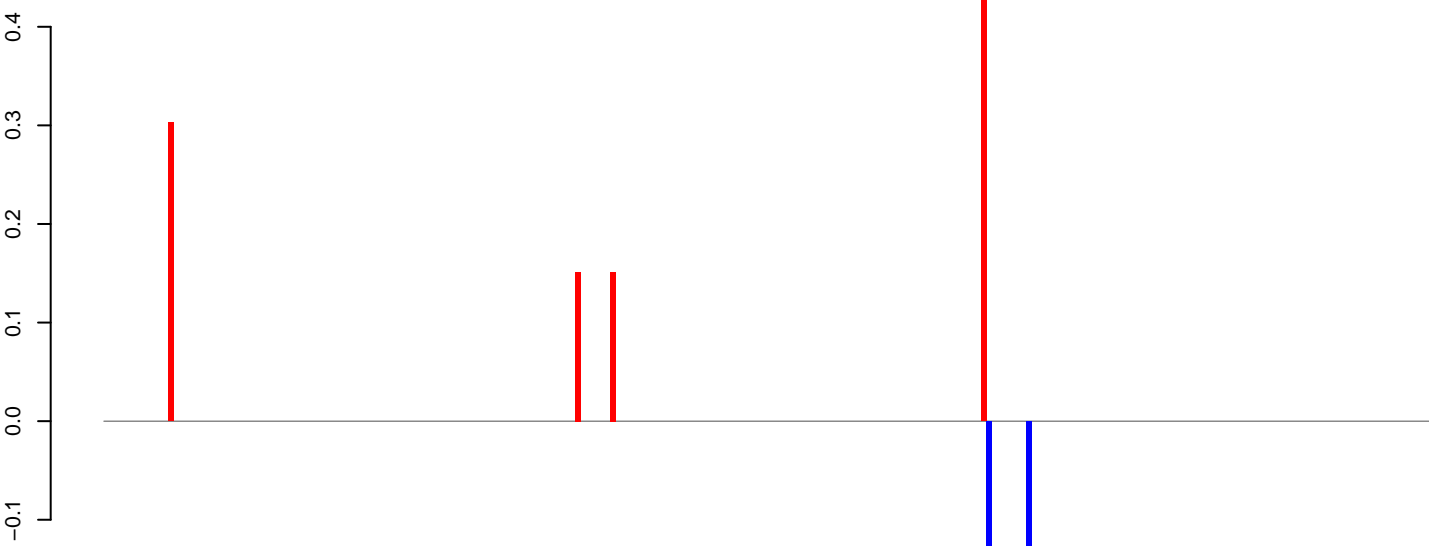
**AeAlbo\_C636\_6dpi\_WNV2.18\_23.rep**



**AeAlbo\_C636\_6dpi\_WNV2.24\_35.rep**



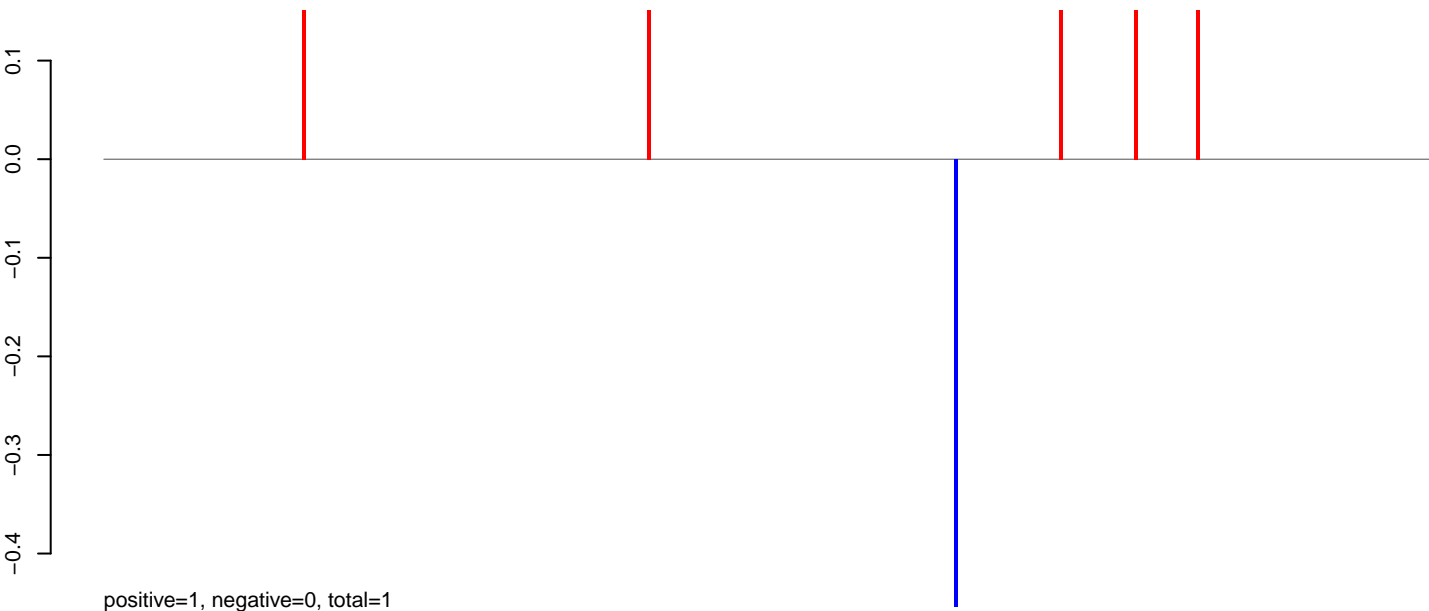
**AeAlbo\_C636\_6dpi\_WNV2.rep**



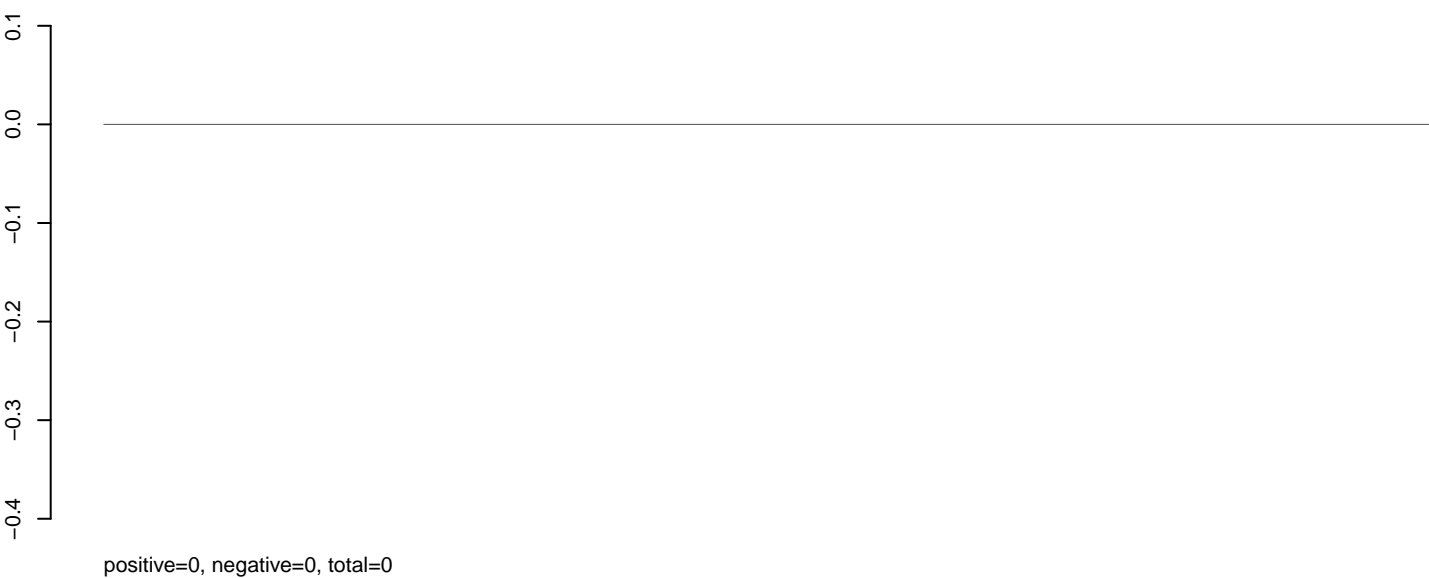
Window size=25, length=6603, virus@NC\_004177.1-Drosophila\_x\_virus\_segment\_A\_and\_segment\_B:1-6603

0 1000 2000 3000 4000 5000 6000

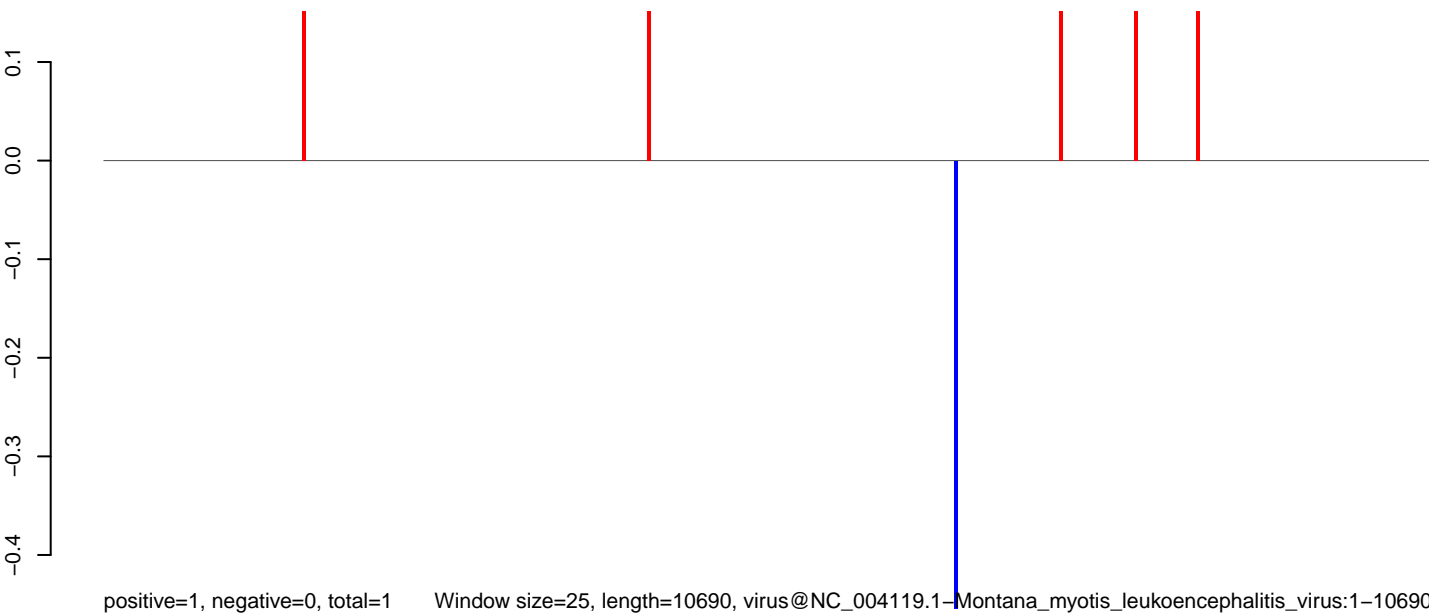
**AeAlbo\_C636\_6dpi\_WNV2.18\_23.rep**



**AeAlbo\_C636\_6dpi\_WNV2.24\_35.rep**



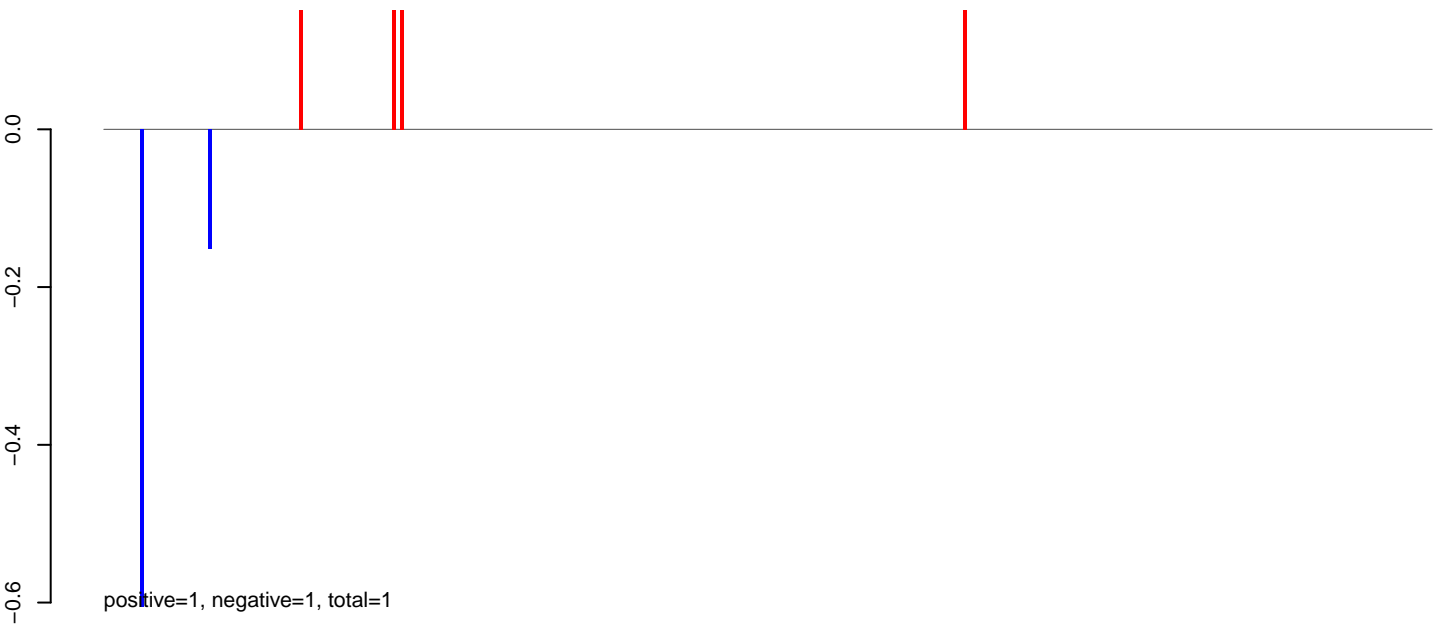
**AeAlbo\_C636\_6dpi\_WNV2.rep**



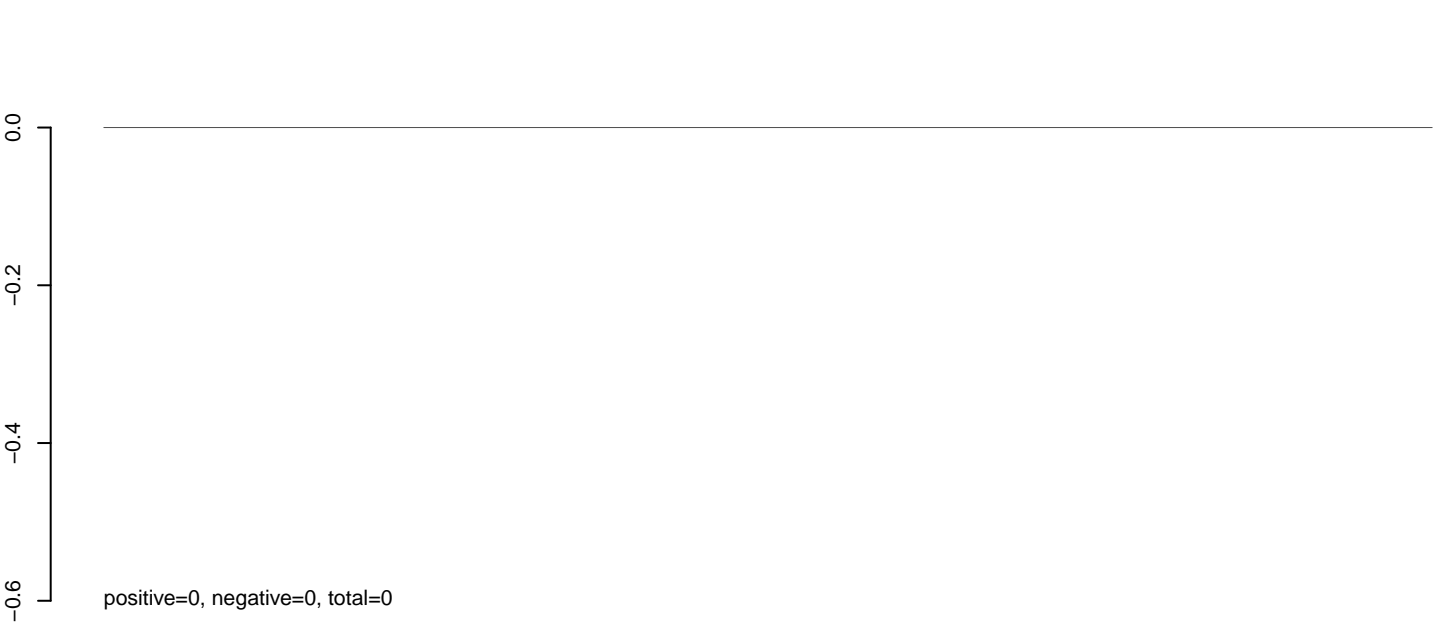
Window size=25, length=10690, virus@NC\_004119.1-Montana\_myotis\_leukoencephalitis\_virus:1-10690

0 2000 4000 6000 8000 10000

**AeAlbo\_C636\_6dpi\_WNV2.18\_23.rep**



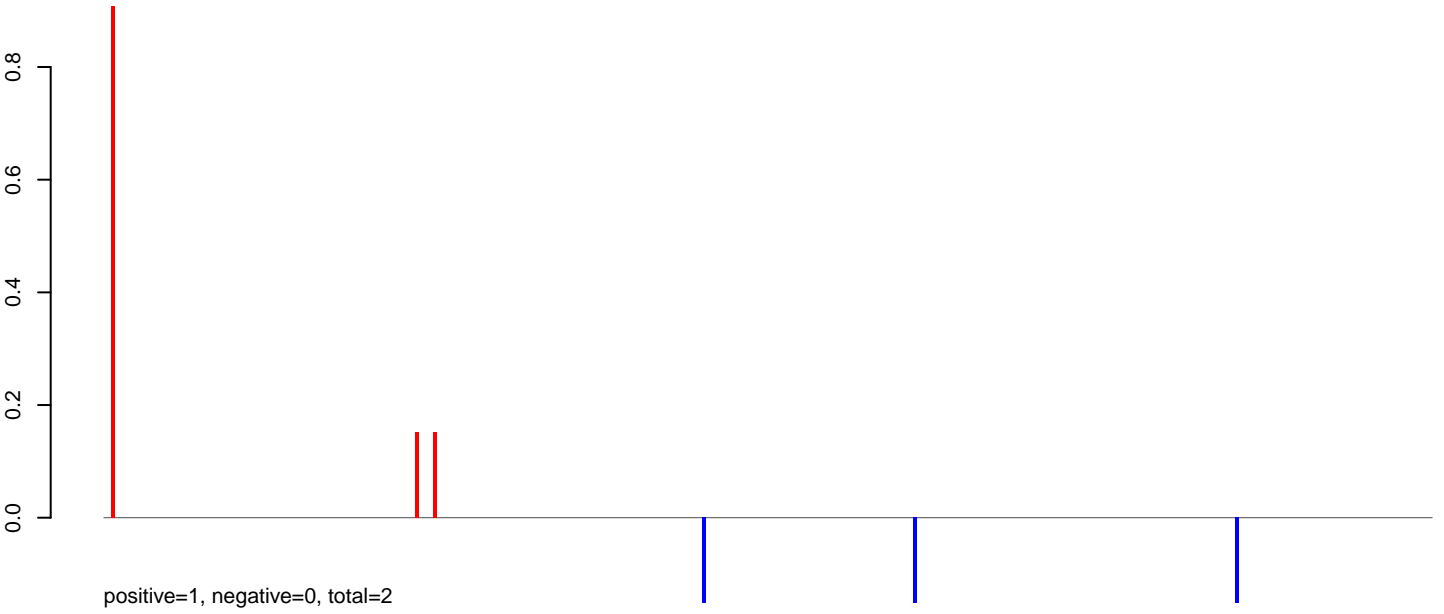
**AeAlbo\_C636\_6dpi\_WNV2.24\_35.rep**



**AeAlbo\_C636\_6dpi\_WNV2.rep**



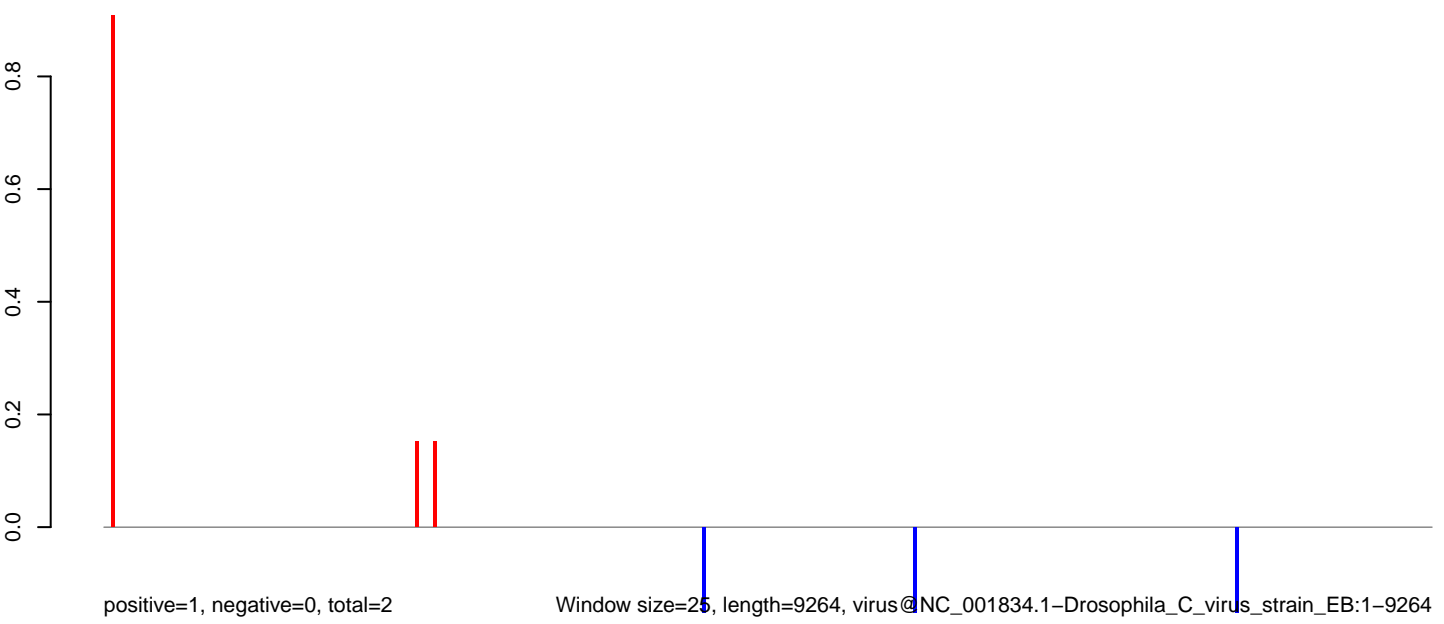
**AeAlbo\_C636\_6dpi\_WNV2.18\_23.rep**



**AeAlbo\_C636\_6dpi\_WNV2.24\_35.rep**



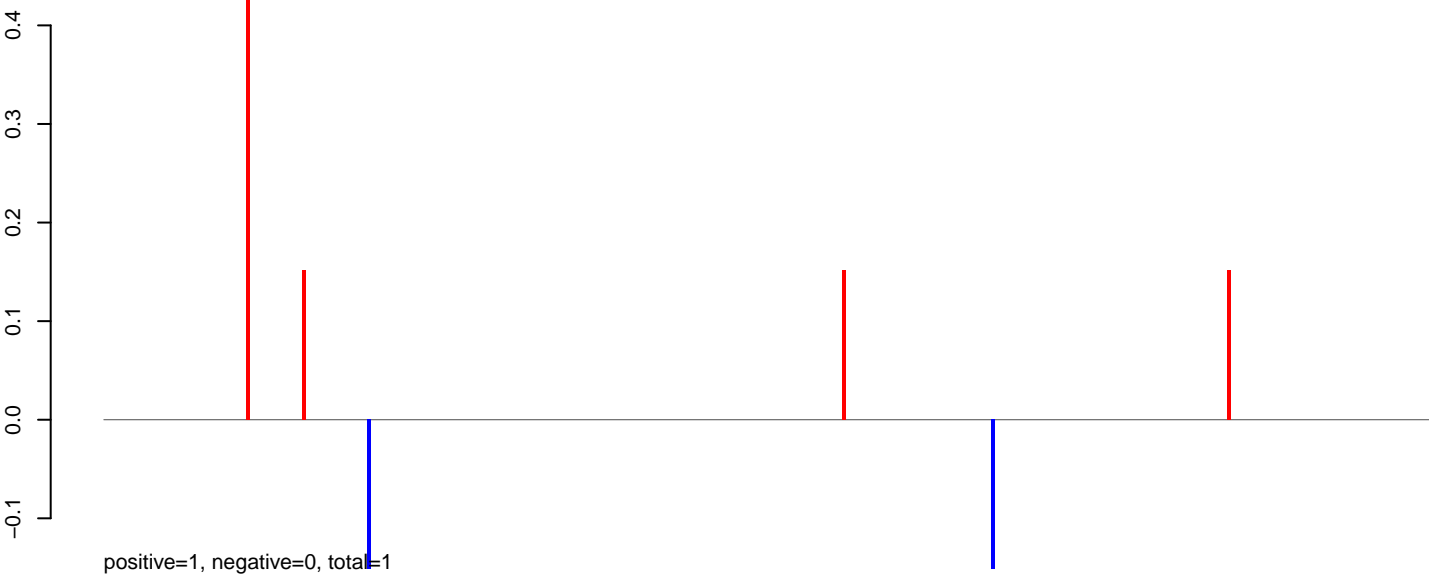
**AeAlbo\_C636\_6dpi\_WNV2.rep**



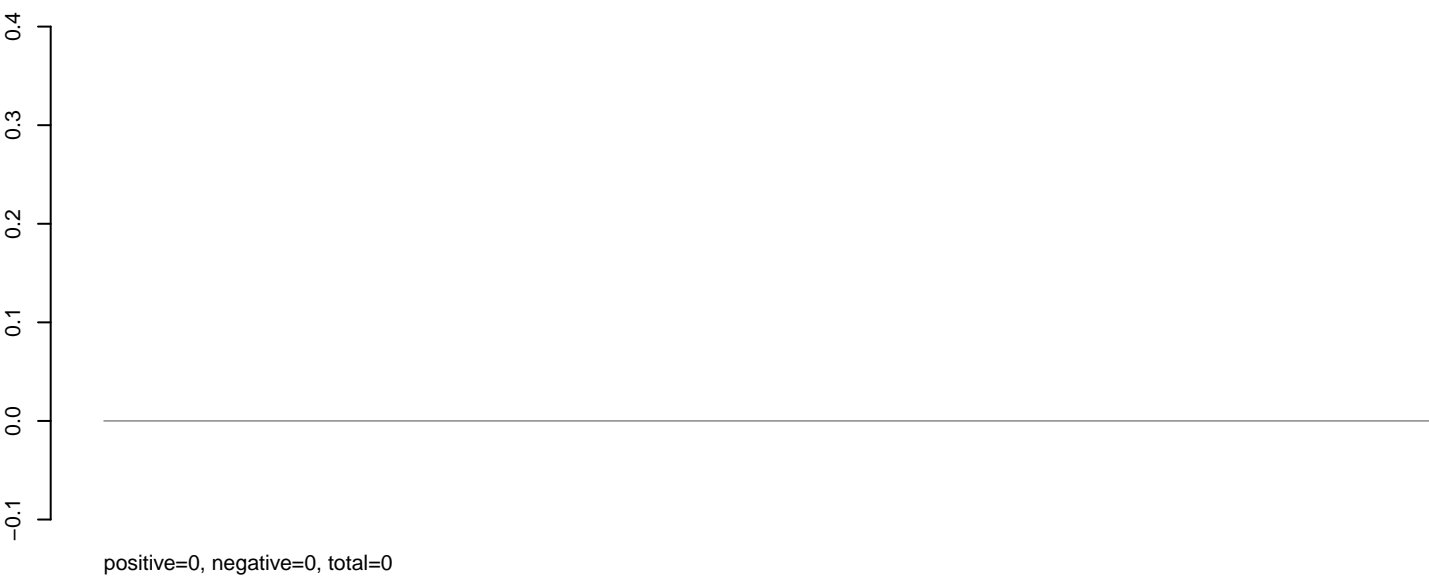
0 2000 4000 6000 8000



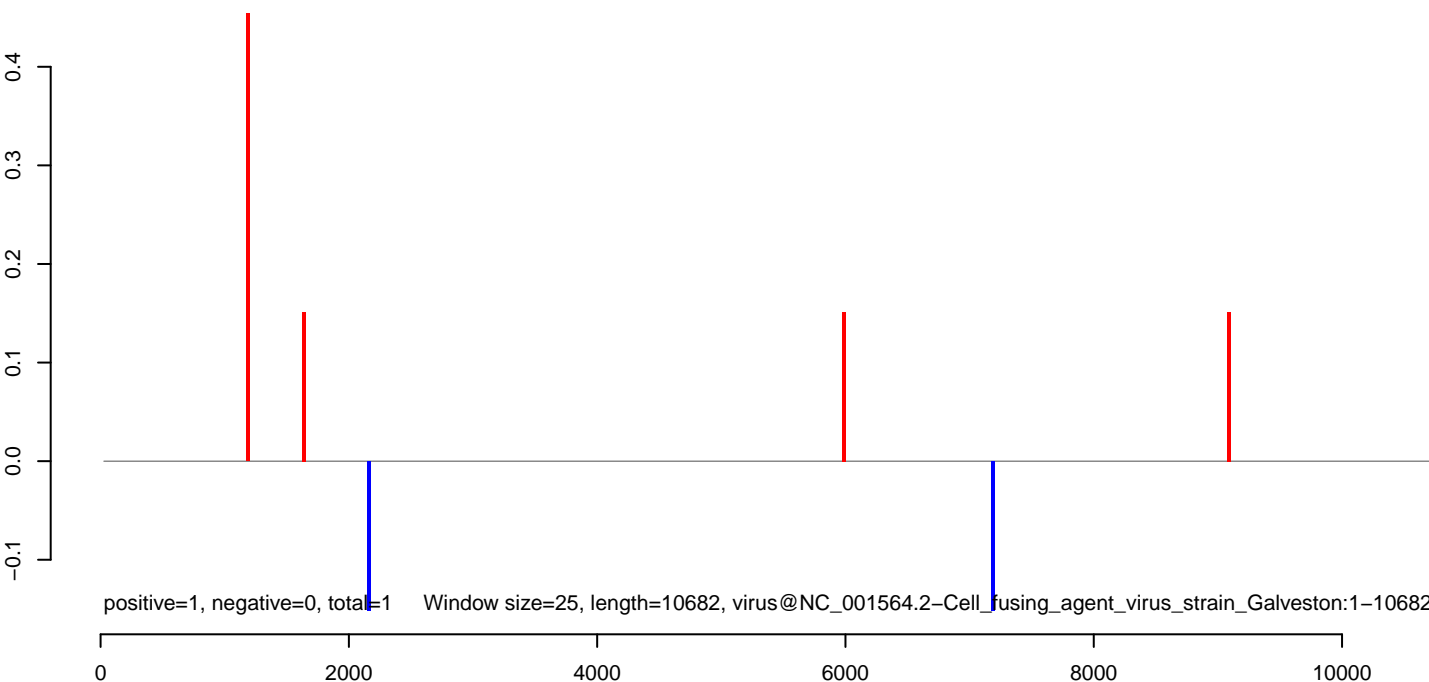
**AeAlbo\_C636\_6dpi\_WNV2.18\_23.rep**



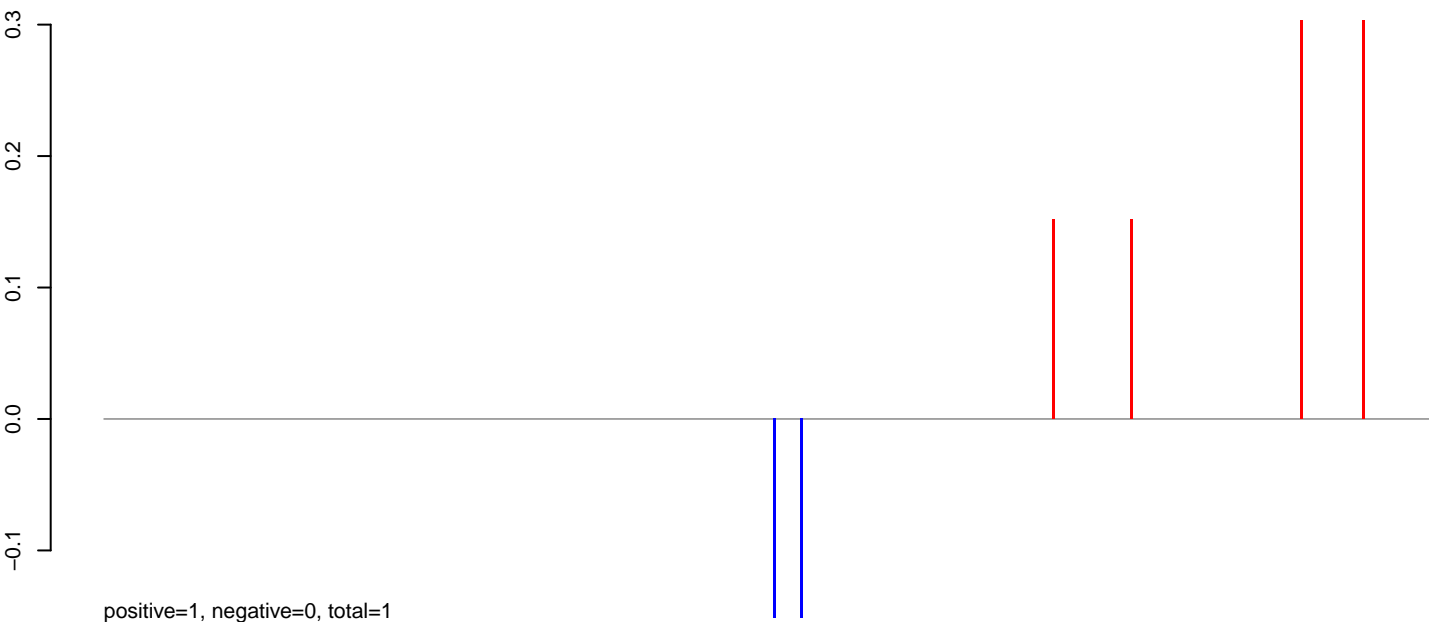
**AeAlbo\_C636\_6dpi\_WNV2.24\_35.rep**



**AeAlbo\_C636\_6dpi\_WNV2.rep**

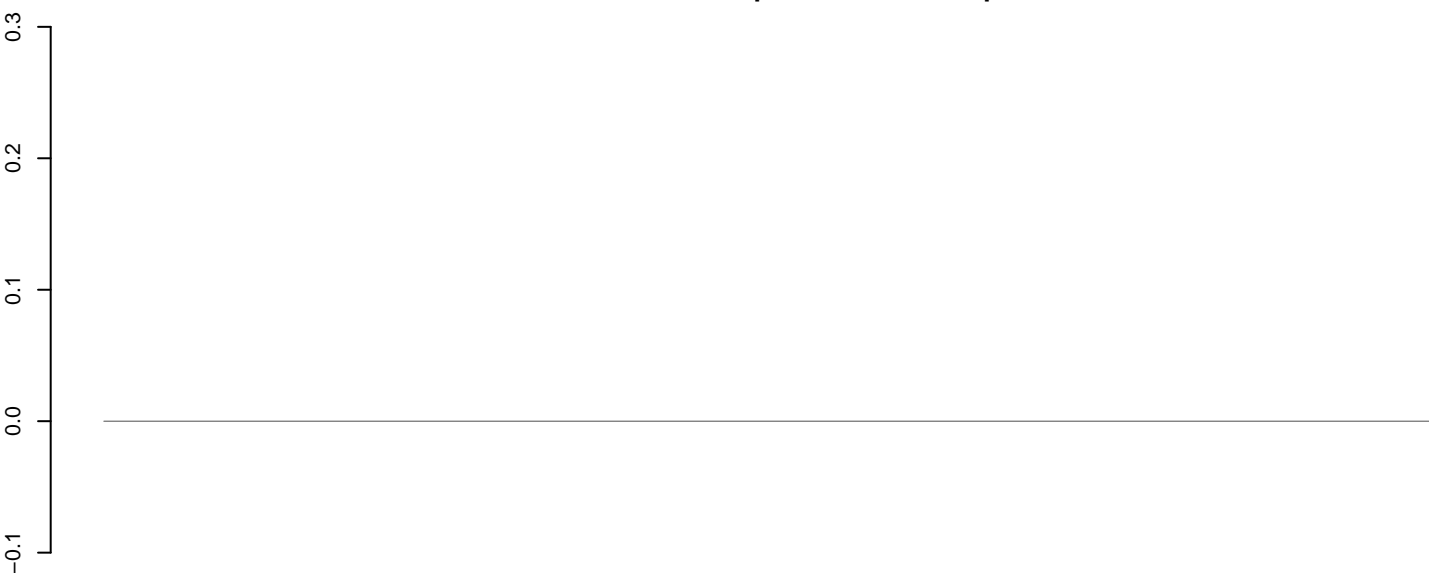


**AeAlbo\_C636\_6dpi\_WNV2.18\_23.rep**



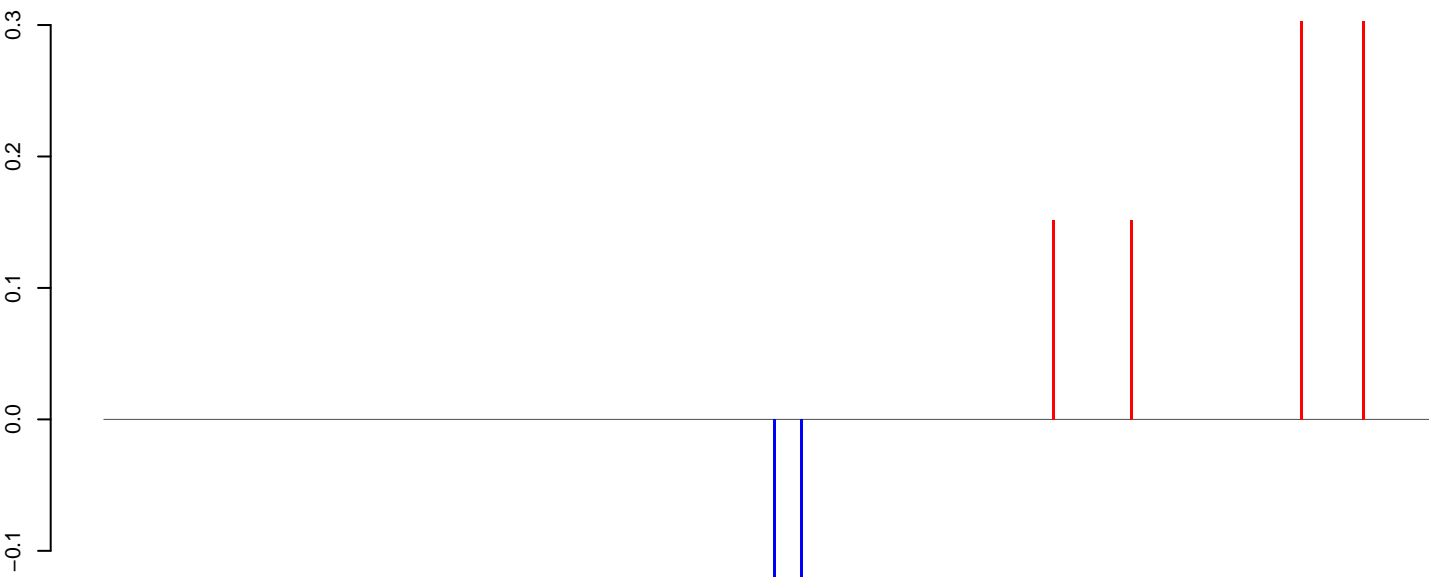
positive=1, negative=0, total=1

**AeAlbo\_C636\_6dpi\_WNV2.24\_35.rep**

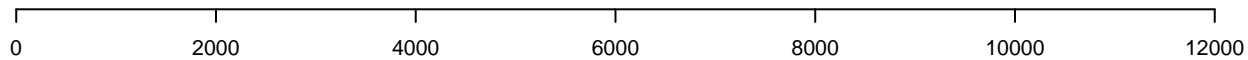


positive=0, negative=0, total=0

**AeAlbo\_C636\_6dpi\_WNV2.rep**



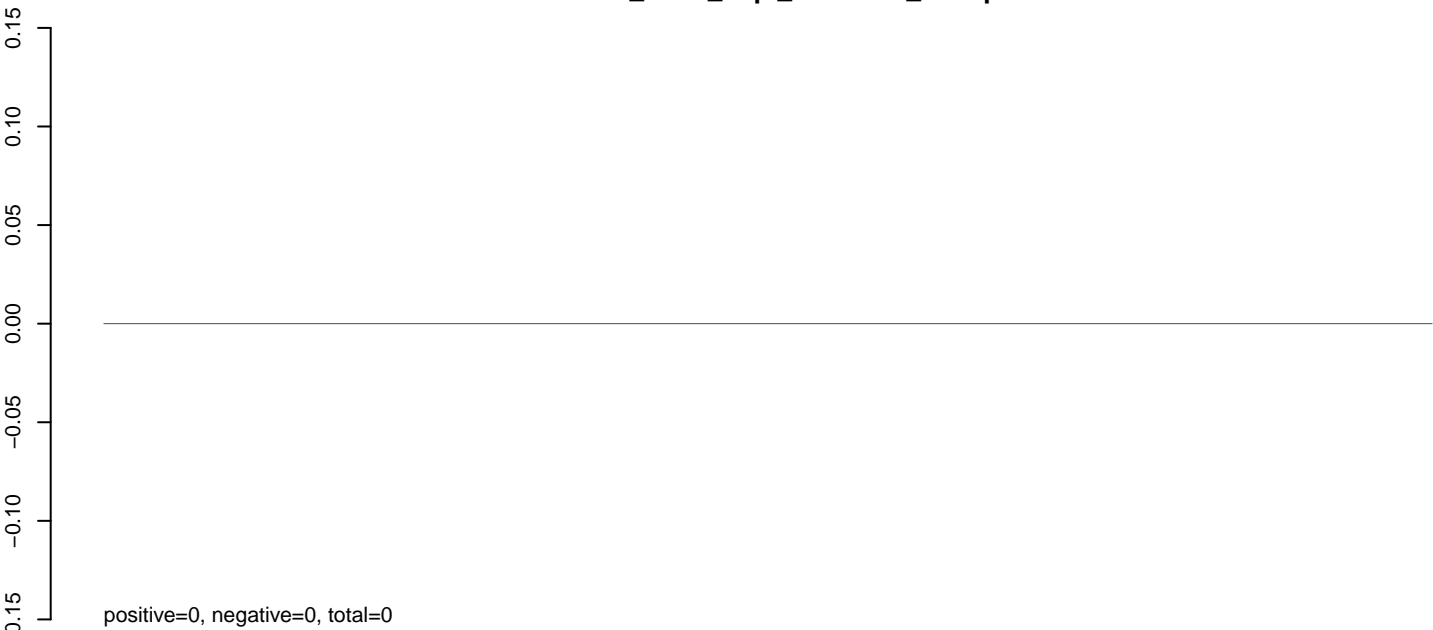
positive=1, negative=0, total=1, window size=25, length=13297, virus@MF176298.1-Culex\_mononega-like\_virus\_2\_strain\_mos191gb23464:1-13297



**AeAlbo\_C636\_6dpi\_WNV2.18\_23.rep**



**AeAlbo\_C636\_6dpi\_WNV2.24\_35.rep**



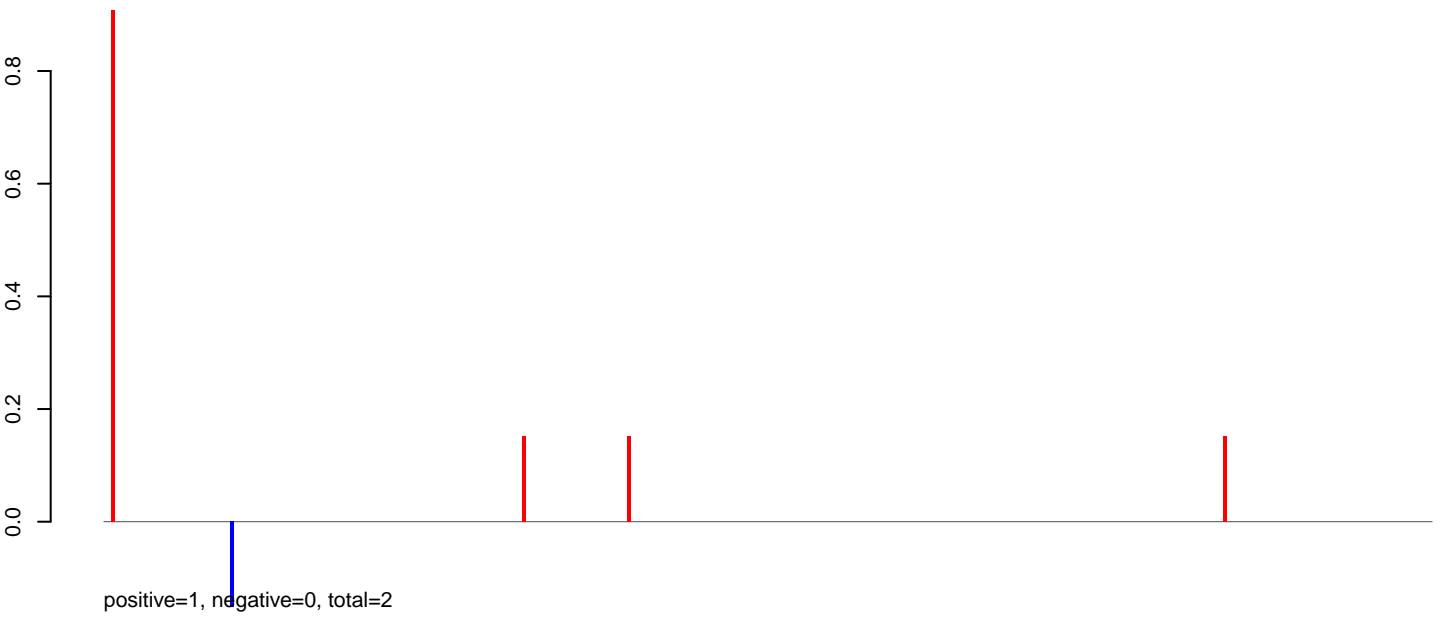
**AeAlbo\_C636\_6dpi\_WNV2.rep**



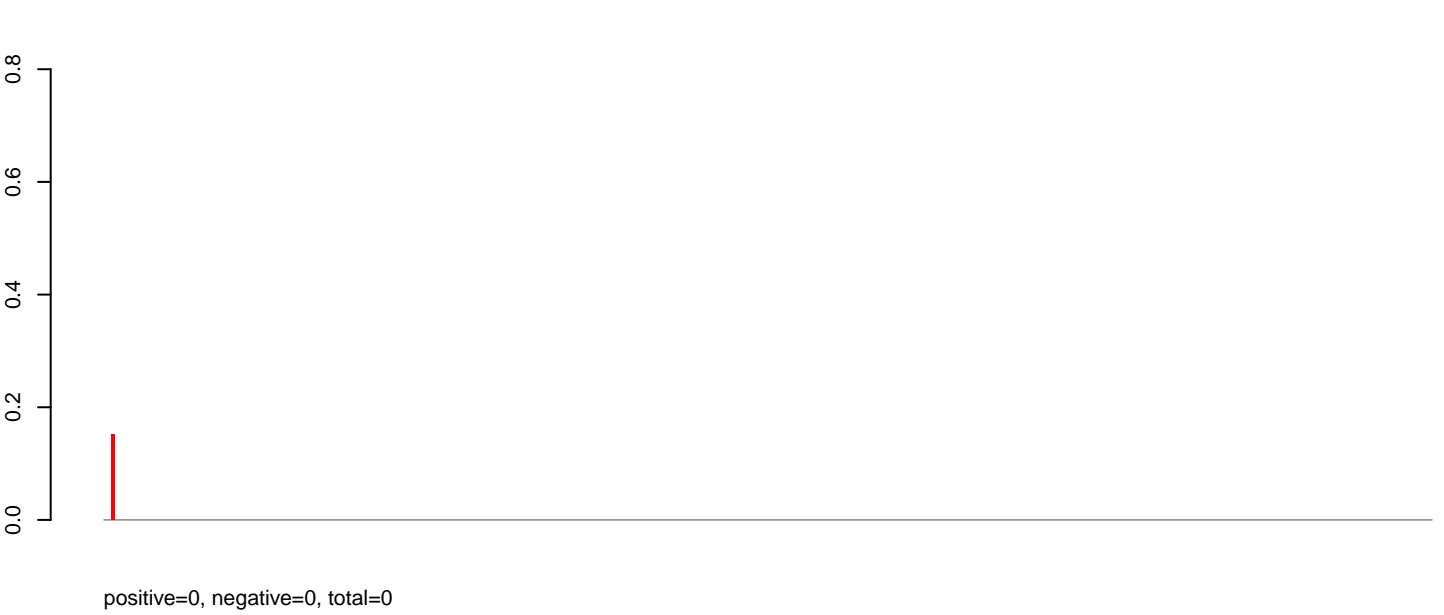
Window size=25, length=11344, virus@AF075256.1-Pixuna\_virus\_strain\_Pixuna\_BeAr\_35645:1-11344

0 2000 4000 6000 8000 10000

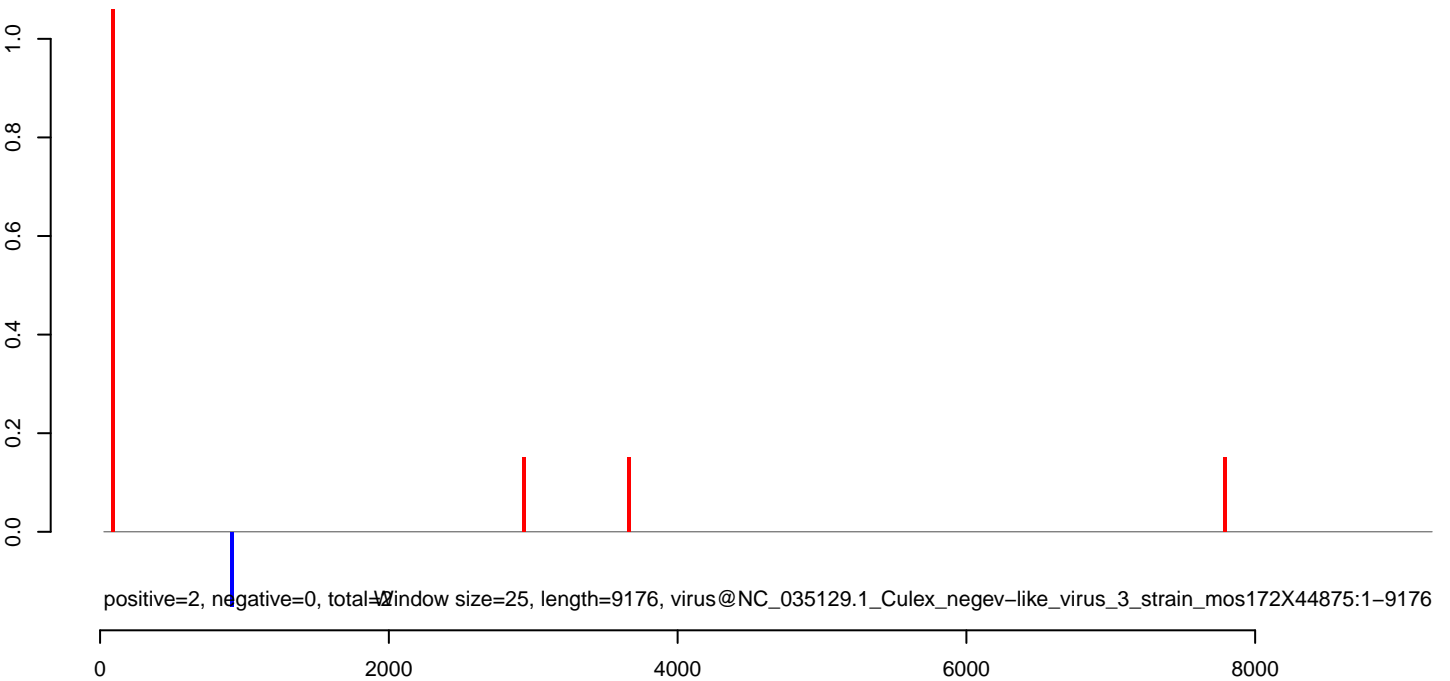
**AeAlbo\_C636\_6dpi\_WNV2.18\_23.rep**



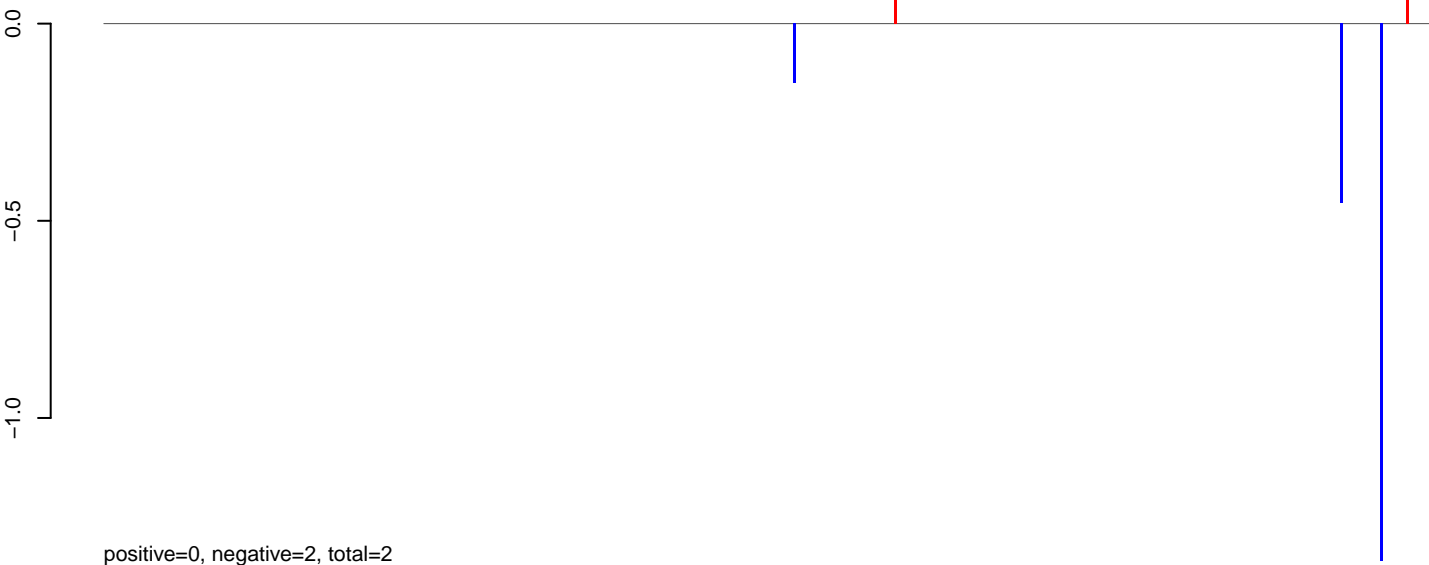
**AeAlbo\_C636\_6dpi\_WNV2.24\_35.rep**



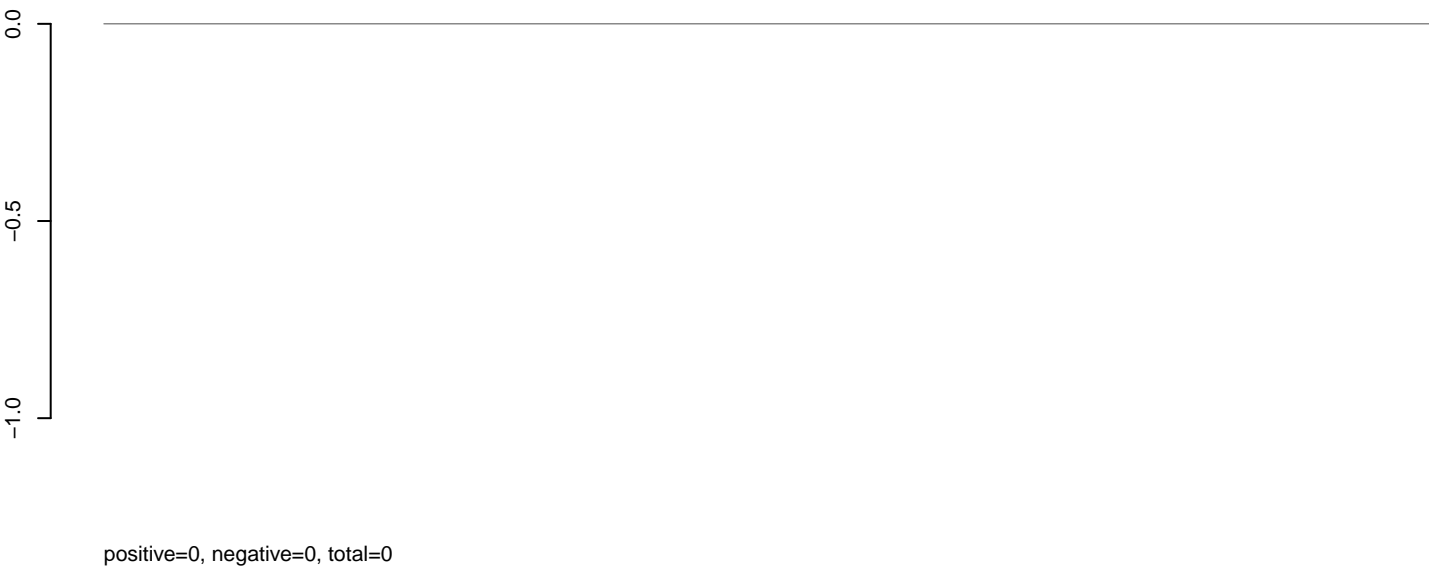
**AeAlbo\_C636\_6dpi\_WNV2.rep**



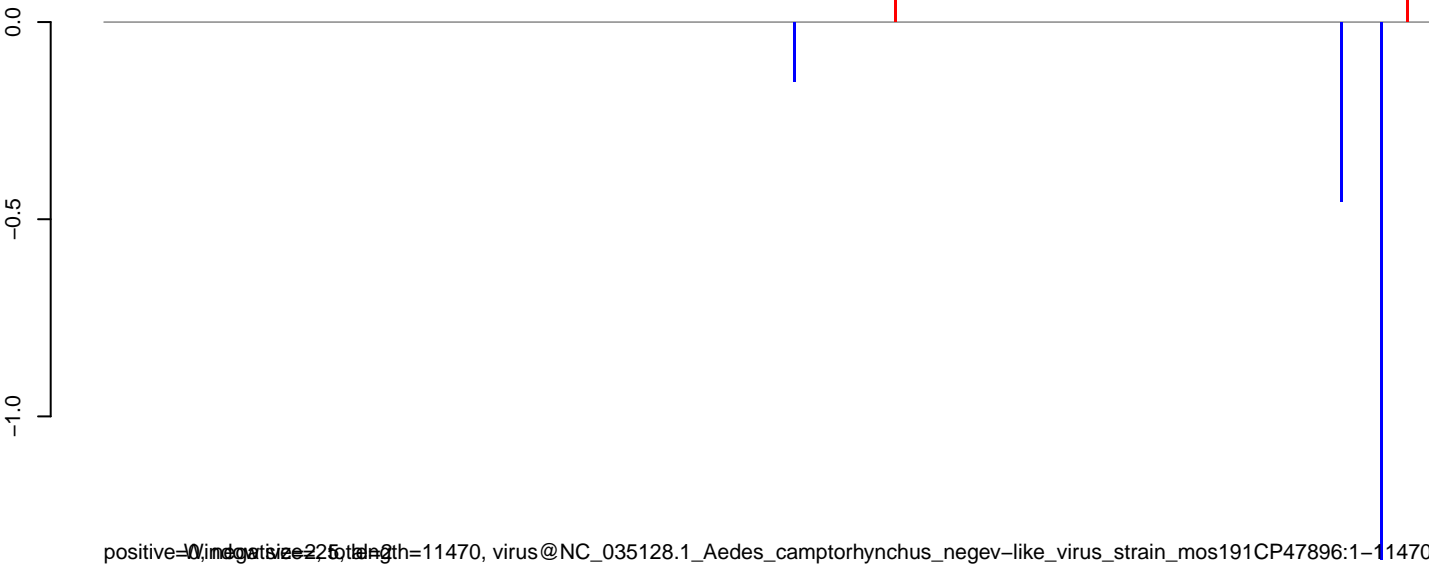
**AeAlbo\_C636\_6dpi\_WNV2.18\_23.rep**



**AeAlbo\_C636\_6dpi\_WNV2.24\_35.rep**



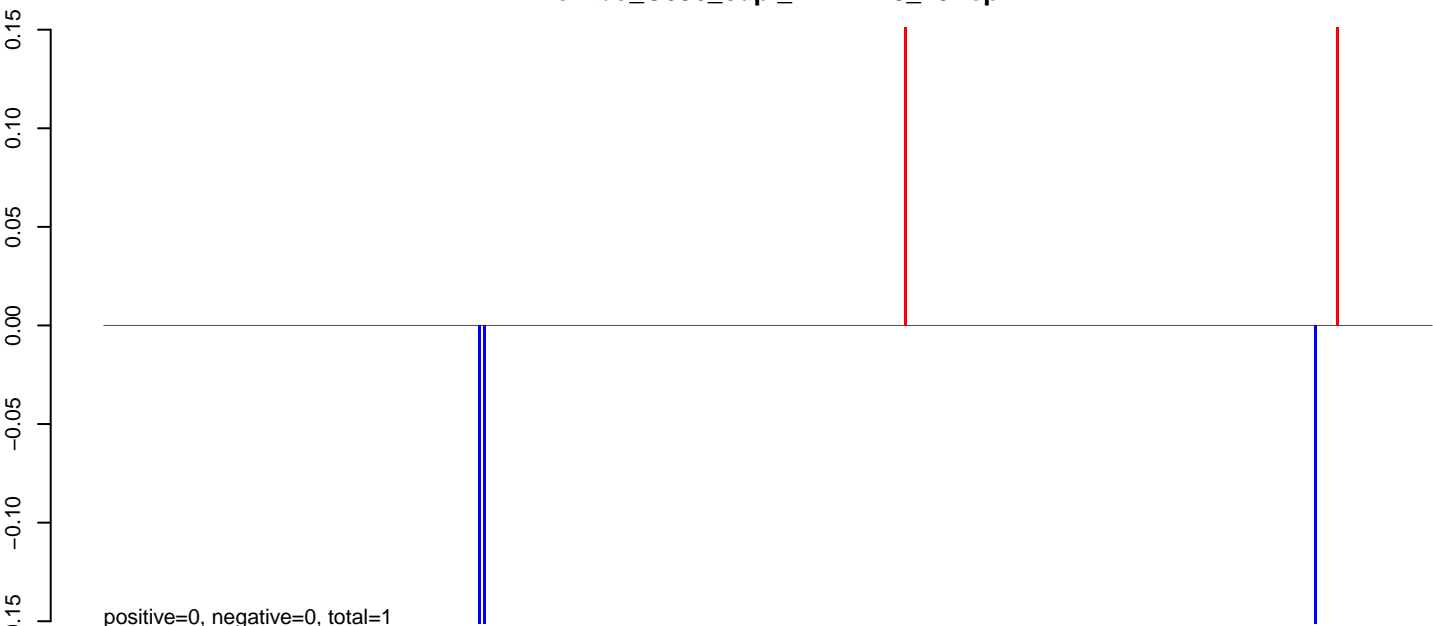
**AeAlbo\_C636\_6dpi\_WNV2.rep**



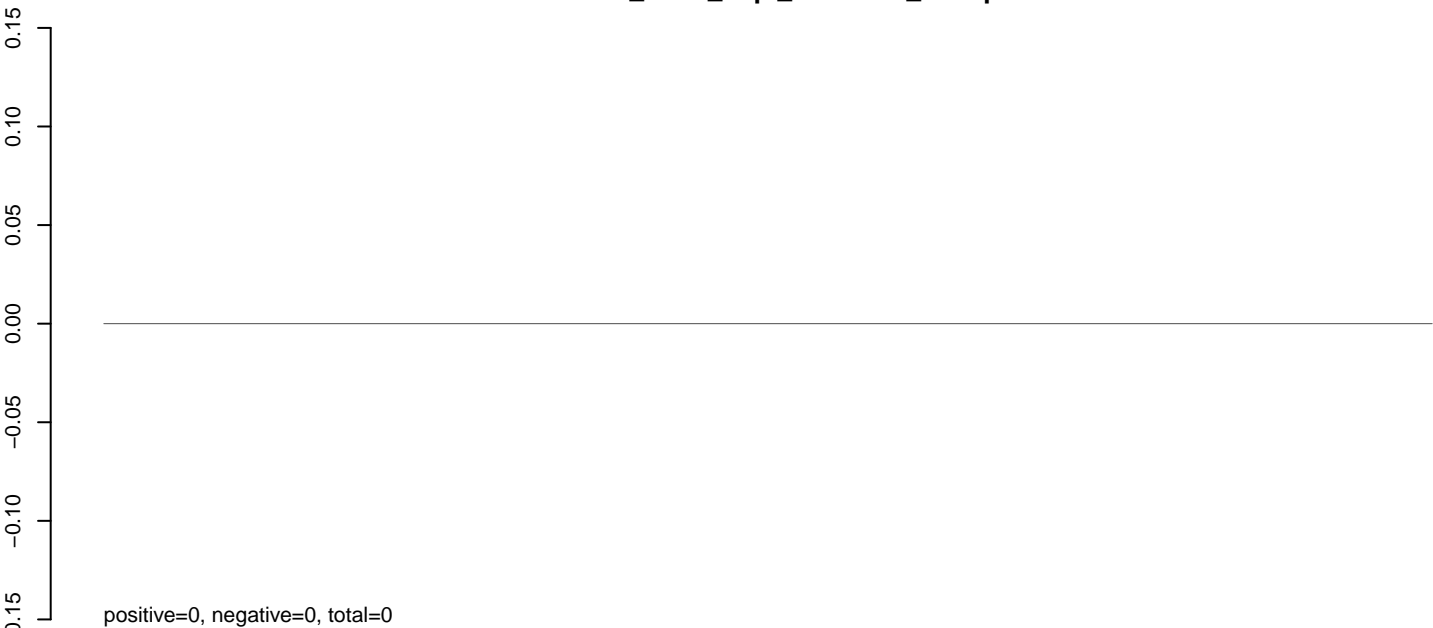
positive=0, index size=225, length=11470, virus@NC\_035128.1\_Aedes\_camptorhynchus\_negev-like\_virus\_strain\_mos191CP47896:1-11470

0 2000 4000 6000 8000 10000

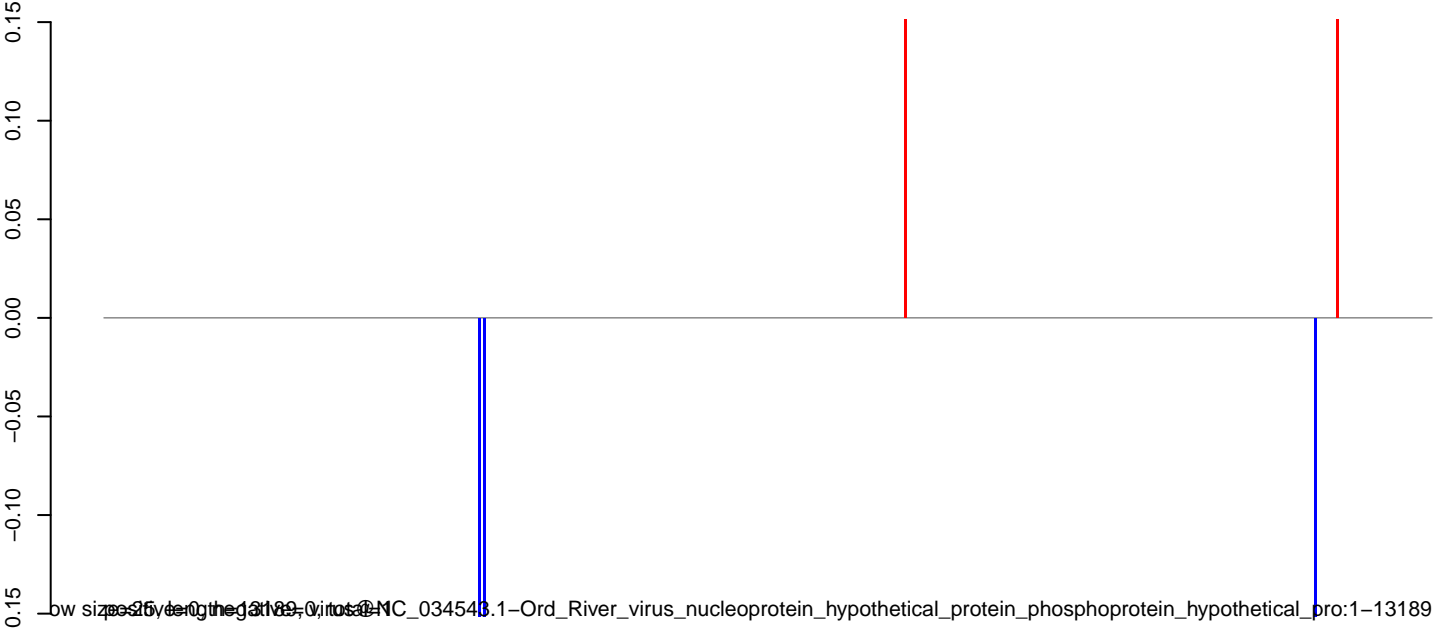
**AeAlbo\_C636\_6dpi\_WNV2.18\_23.rep**



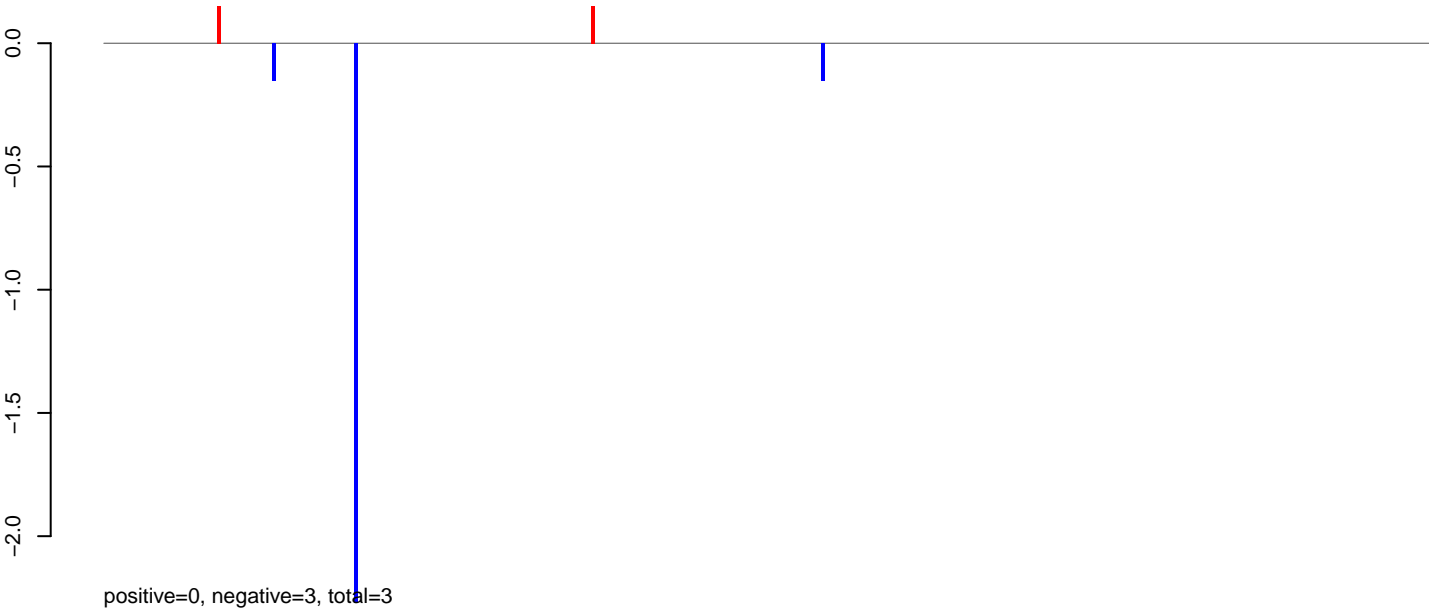
**AeAlbo\_C636\_6dpi\_WNV2.24\_35.rep**



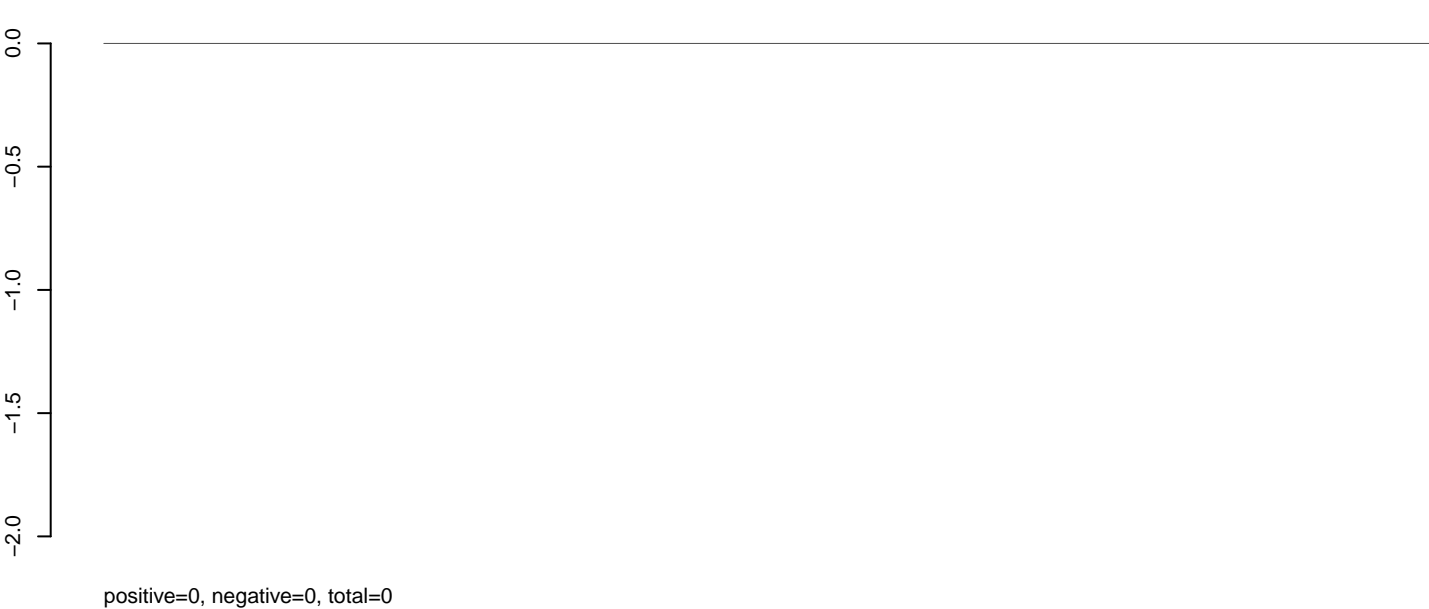
**AeAlbo\_C636\_6dpi\_WNV2.rep**



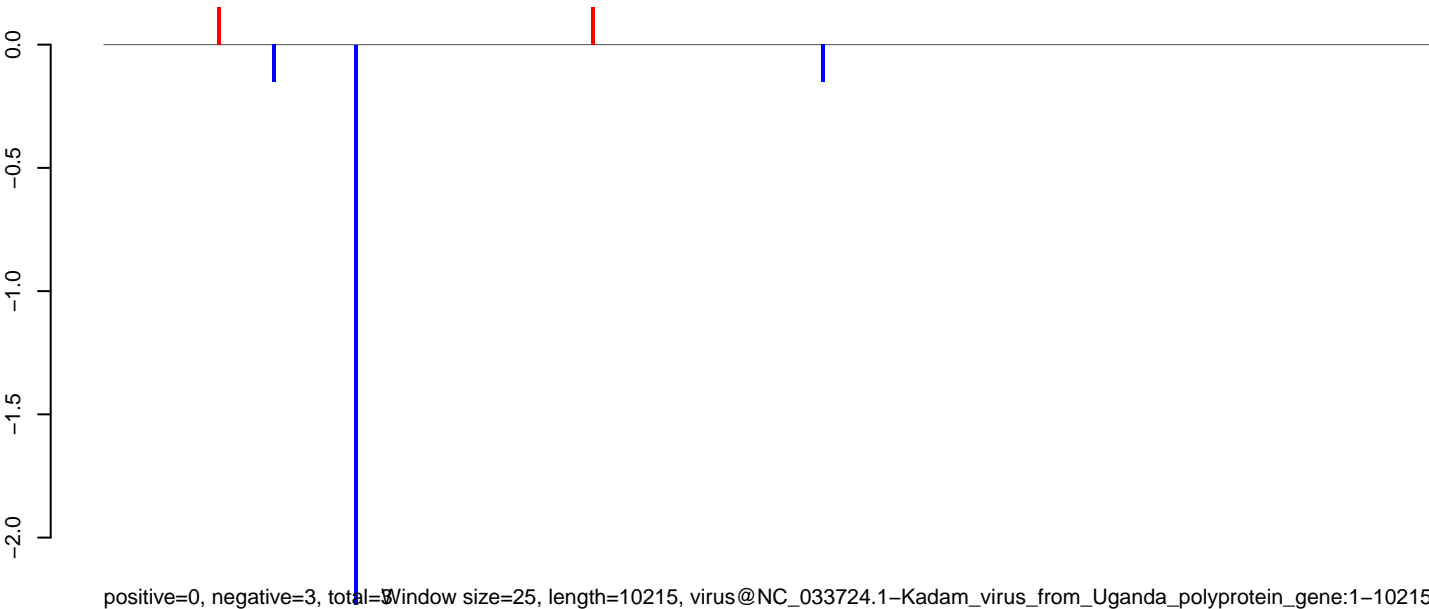
**AeAlbo\_C636\_6dpi\_WNV2.18\_23.rep**



**AeAlbo\_C636\_6dpi\_WNV2.24\_35.rep**



**AeAlbo\_C636\_6dpi\_WNV2.rep**



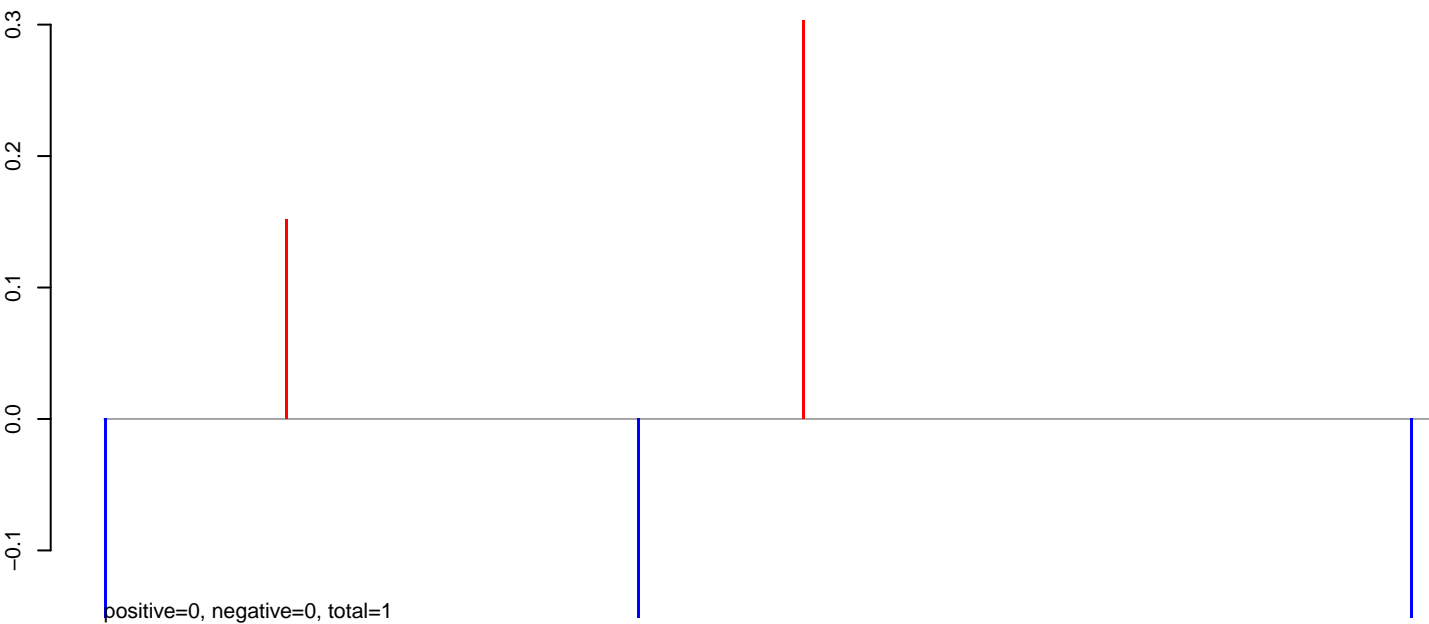
Window size=25, length=10215, virus@NC\_033724.1-Kadam\_virus\_from\_Uganda\_polyprotein\_gene:1-10215

0 2000 4000 6000 8000 10000

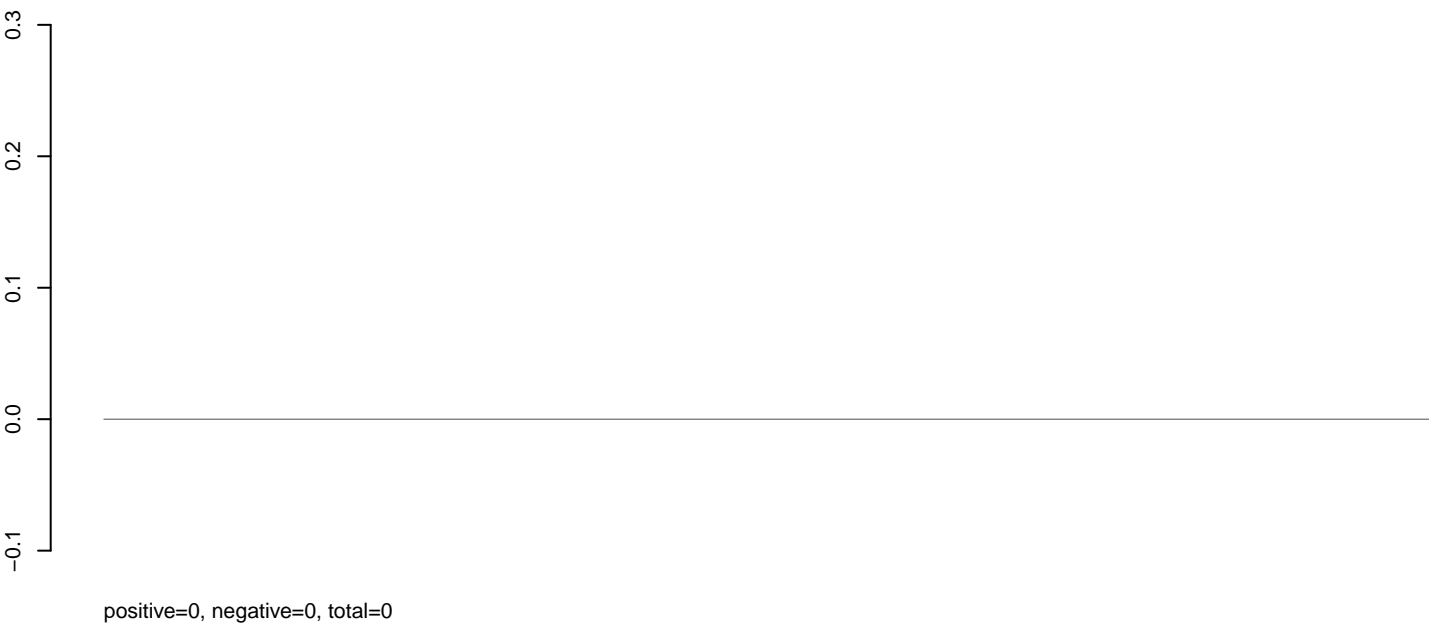




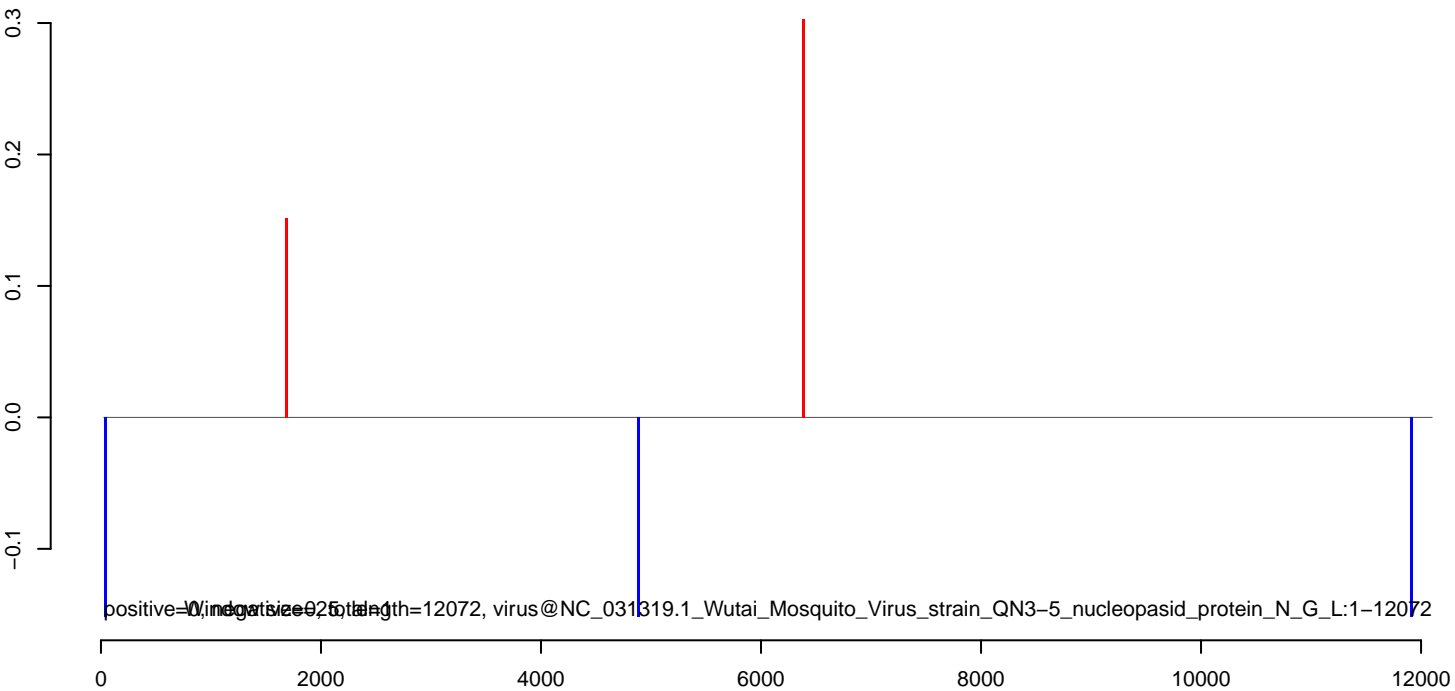
**AeAlbo\_C636\_6dpi\_WNV2.18\_23.rep**



**AeAlbo\_C636\_6dpi\_WNV2.24\_35.rep**



**AeAlbo\_C636\_6dpi\_WNV2.rep**



**AeAlbo\_C636\_6dpi\_WNV2.18\_23.rep**

0.4  
0.3  
0.2  
0.1  
0.0  
-0.1

positive=1, negative=1, total=1

**AeAlbo\_C636\_6dpi\_WNV2.24\_35.rep**

0.4  
0.3  
0.2  
0.1  
0.0  
-0.1

positive=0, negative=0, total=0

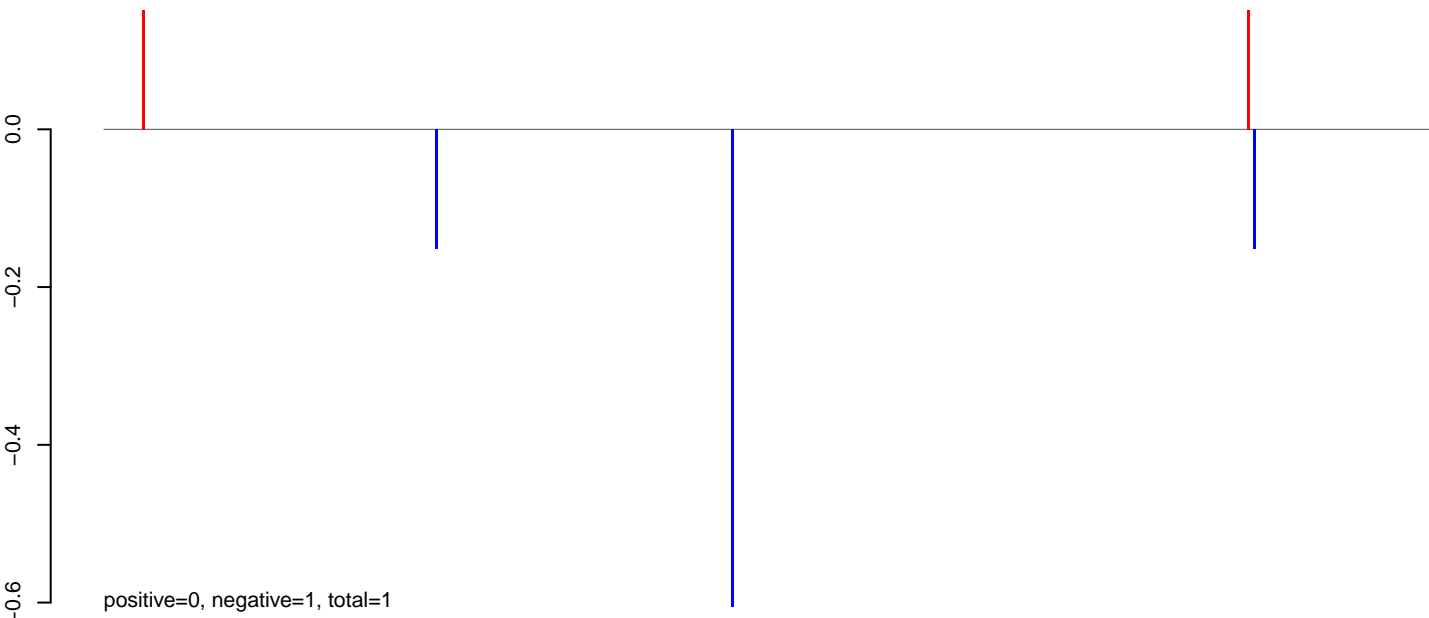
**AeAlbo\_C636\_6dpi\_WNV2.rep**

0.4  
0.3  
0.2  
0.1  
0.0  
-0.1

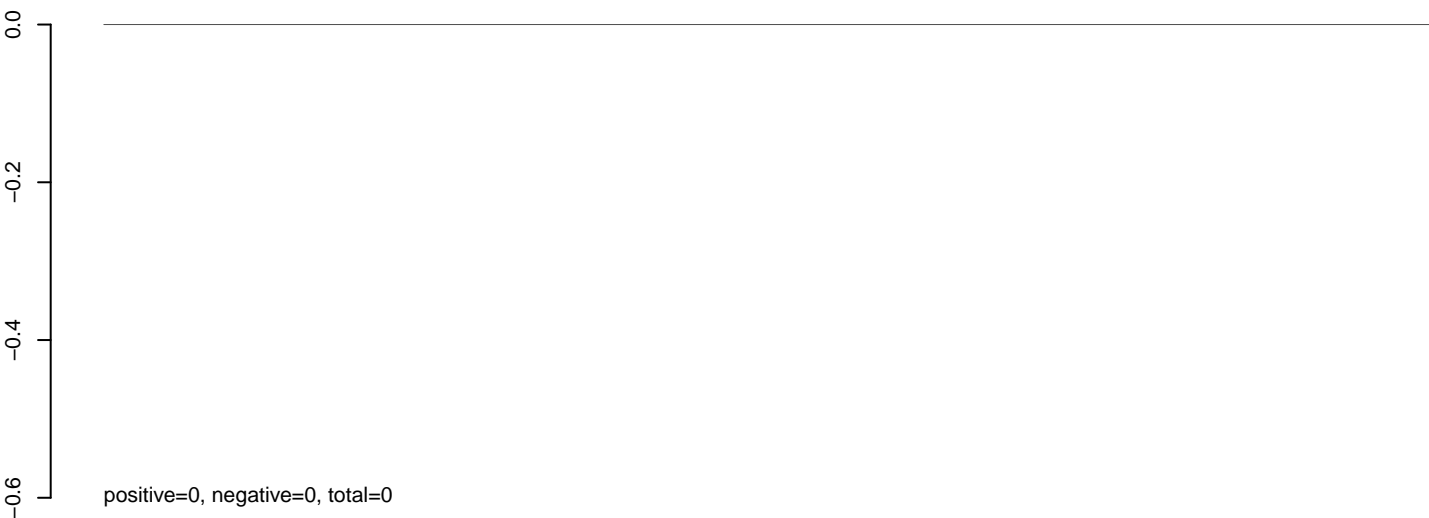
Window size=25, negative=3910, total=4000, us@NC\_030115.1-Anopheles\_C\_virus\_non-structural\_polyprotein\_and\_structural\_polyprotein\_genes:1-8919

0 2000 4000 6000 8000

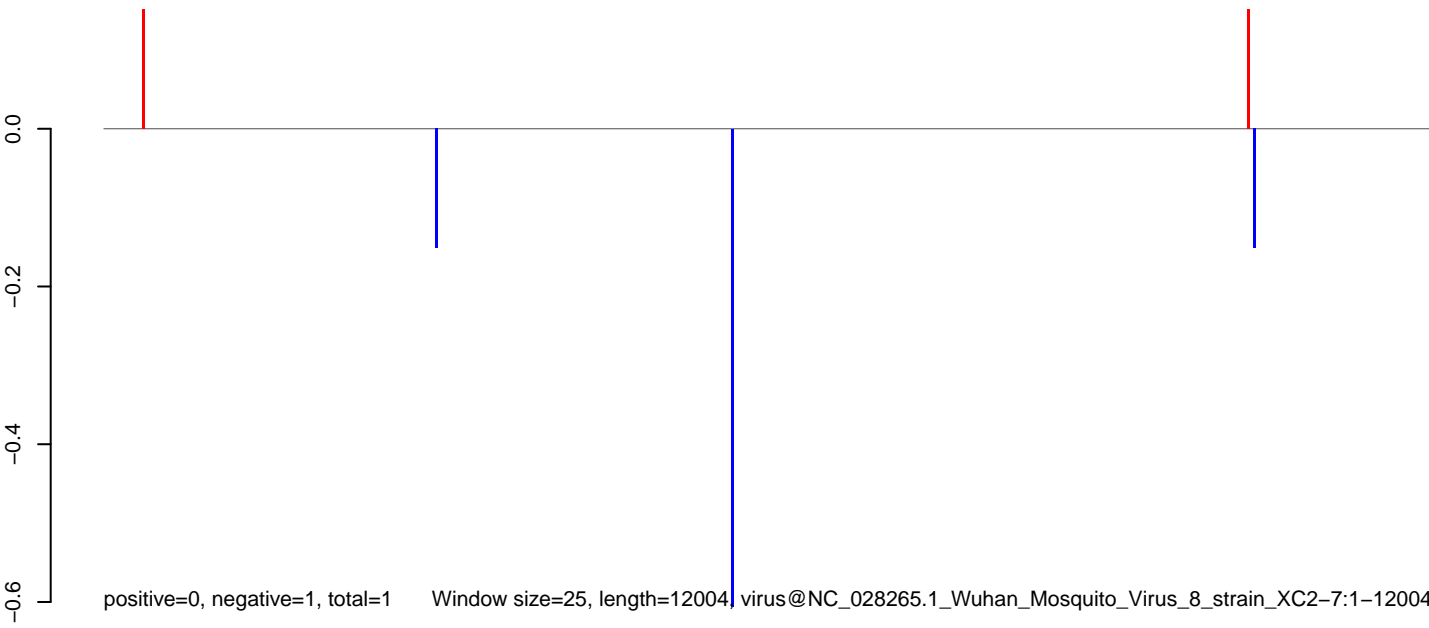
**AeAlbo\_C636\_6dpi\_WNV2.18\_23.rep**



**AeAlbo\_C636\_6dpi\_WNV2.24\_35.rep**



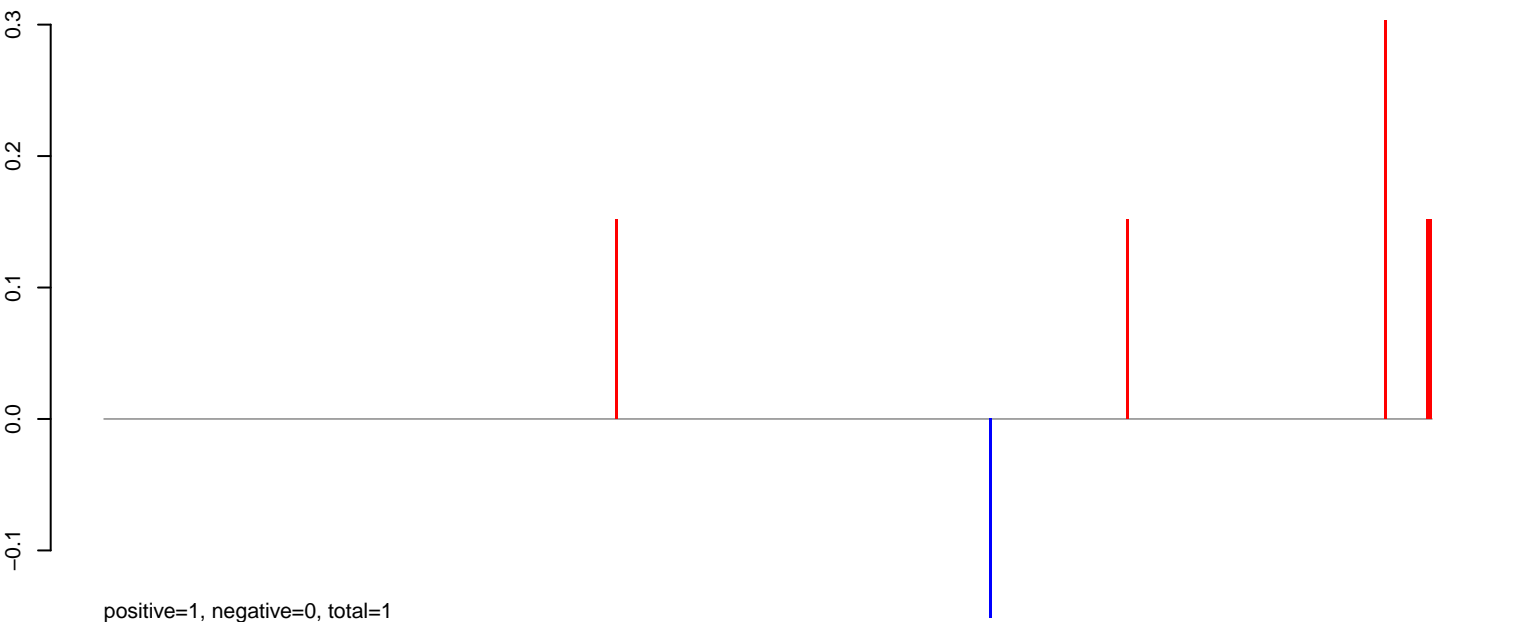
**AeAlbo\_C636\_6dpi\_WNV2.rep**



Window size=25, length=12004, virus@NC\_028265.1\_Wuhan\_Mosquito\_Virus\_8\_strain\_XC2-7:1-12004

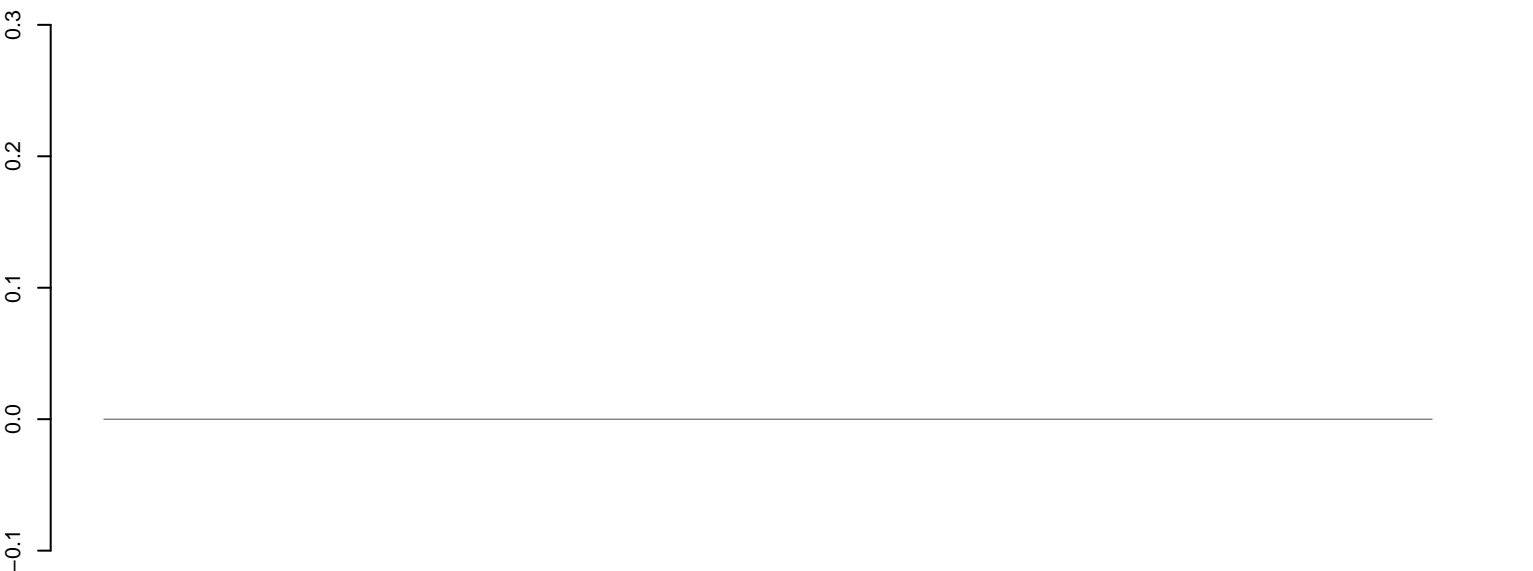
0 2000 4000 6000 8000 10000 12000

**AeAlbo\_C636\_6dpi\_WNV2.18\_23.rep**



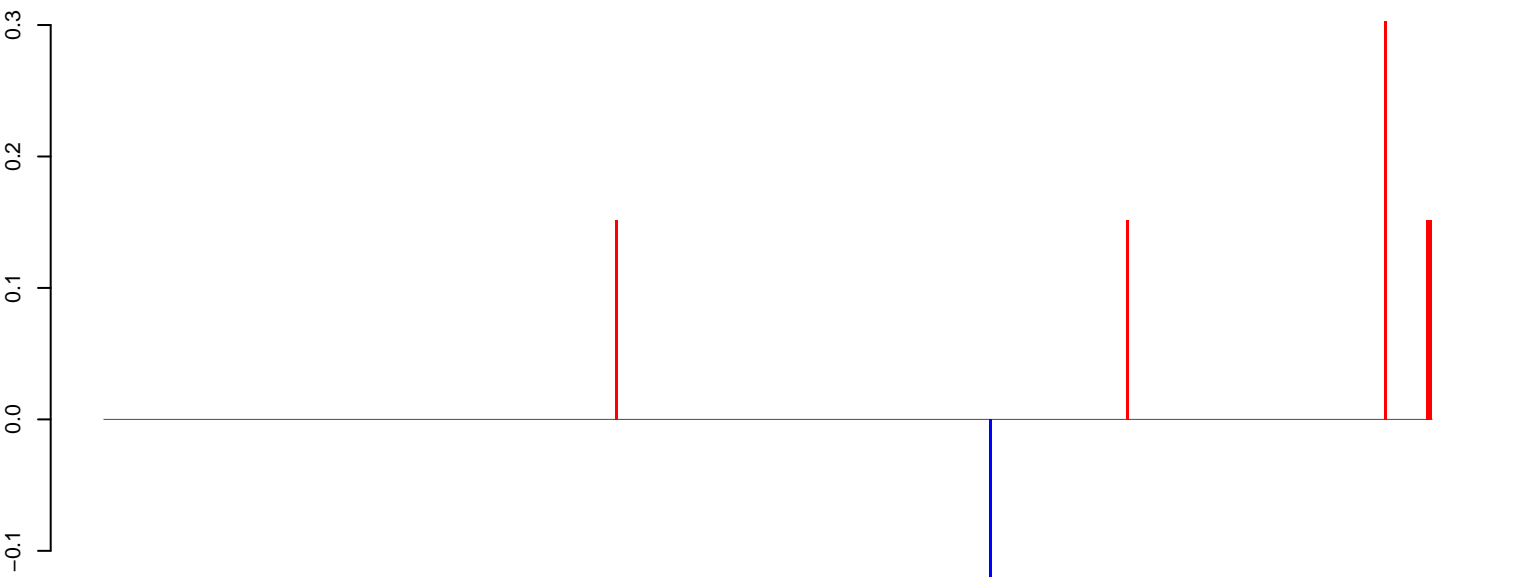
positive=1, negative=0, total=1

**AeAlbo\_C636\_6dpi\_WNV2.24\_35.rep**



positive=0, negative=0, total=0

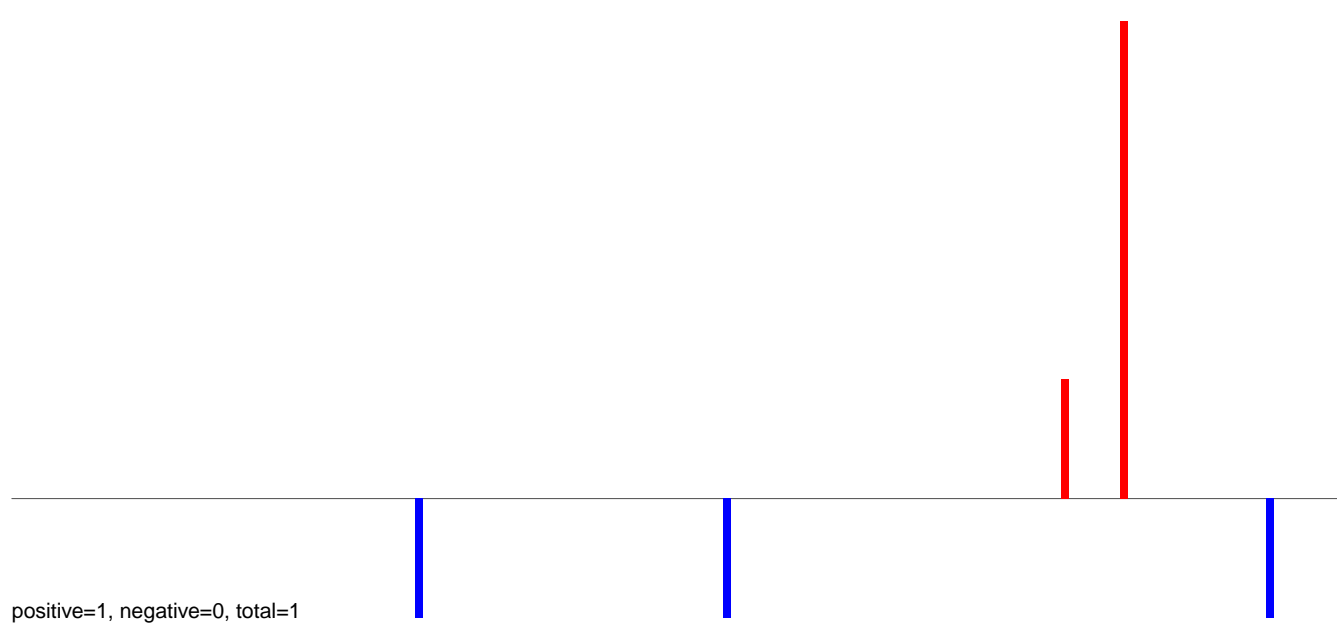
**AeAlbo\_C636\_6dpi\_WNV2.rep**



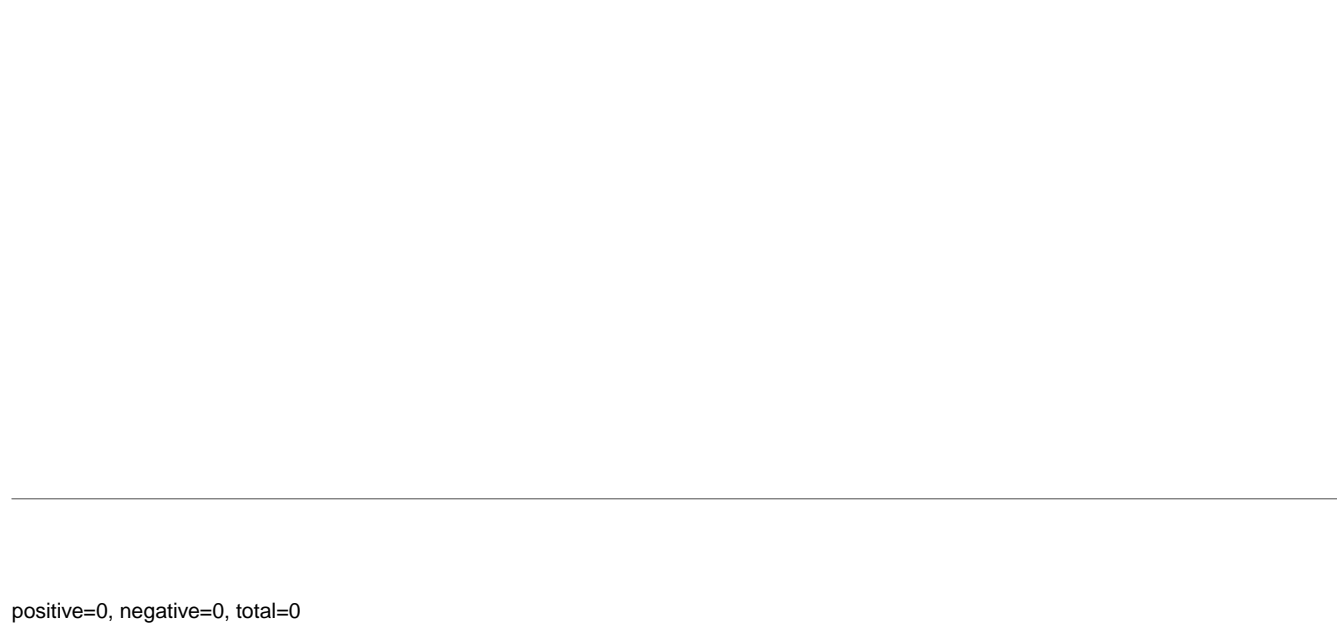
positive=1, negative=0, total=1  
virus@NC\_023812.1-Madariaga\_virus\_strain\_MADV\_Cebus\_apella\_BRA\_BEAN5122\_1956:1-11624

0 2000 4000 6000 8000 10000 12000

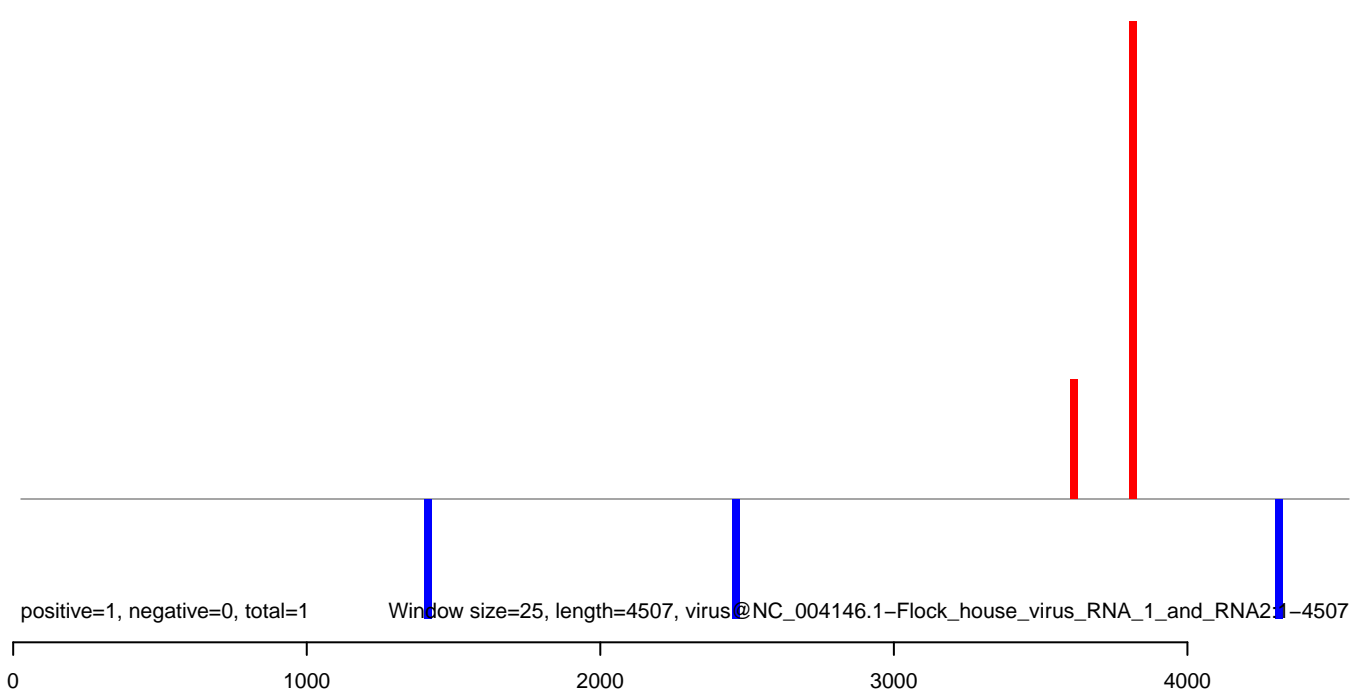
**AeAlbo\_C636\_6dpi\_WNV2.18\_23.rep**



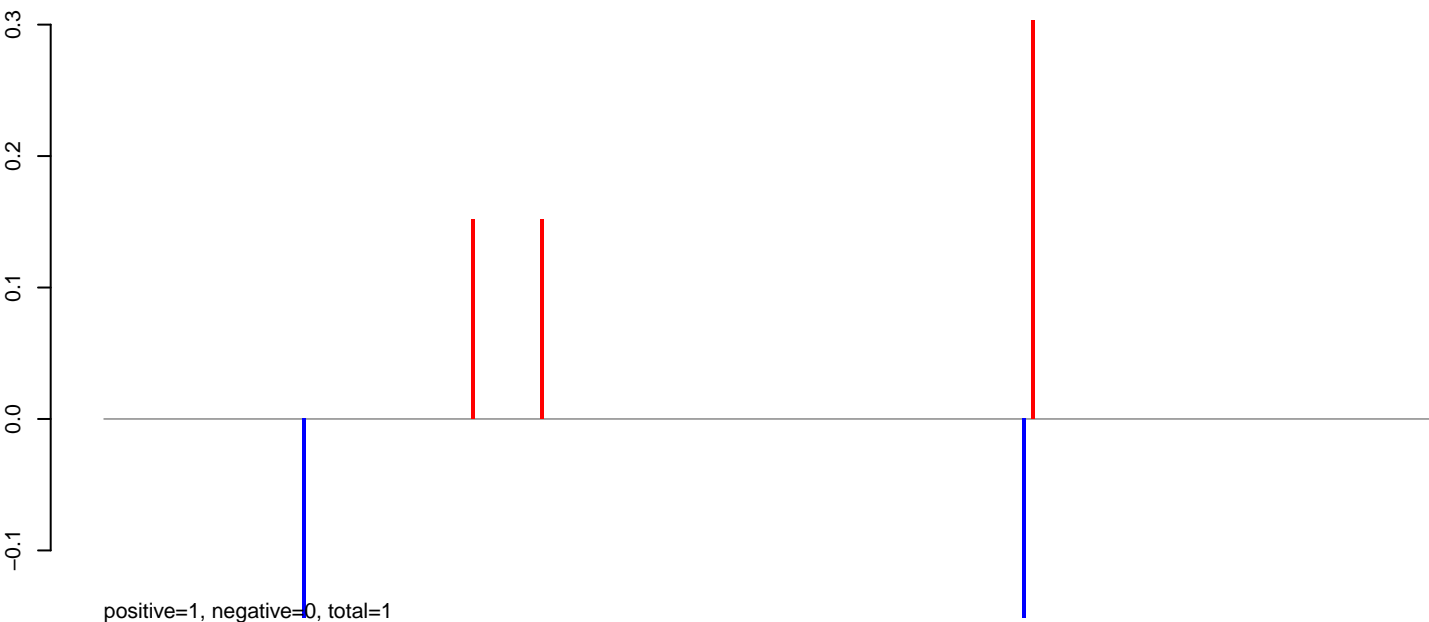
**AeAlbo\_C636\_6dpi\_WNV2.24\_35.rep**



**AeAlbo\_C636\_6dpi\_WNV2.rep**

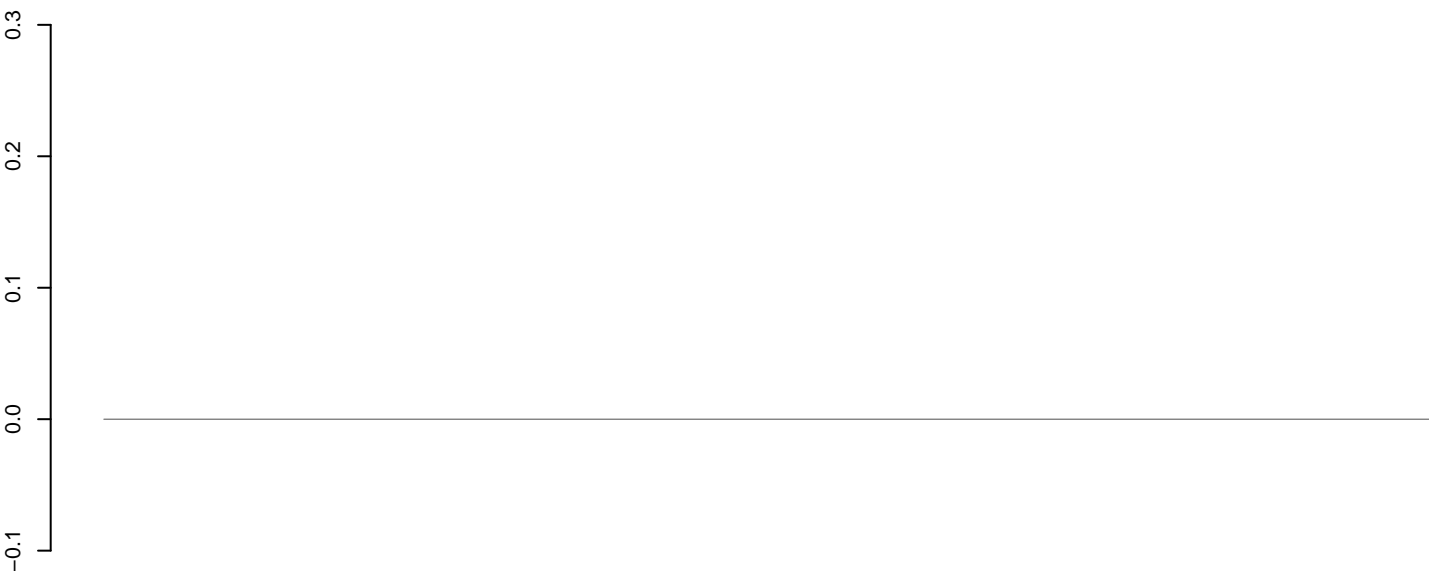


**AeAlbo\_C636\_6dpi\_WNV2.18\_23.rep**



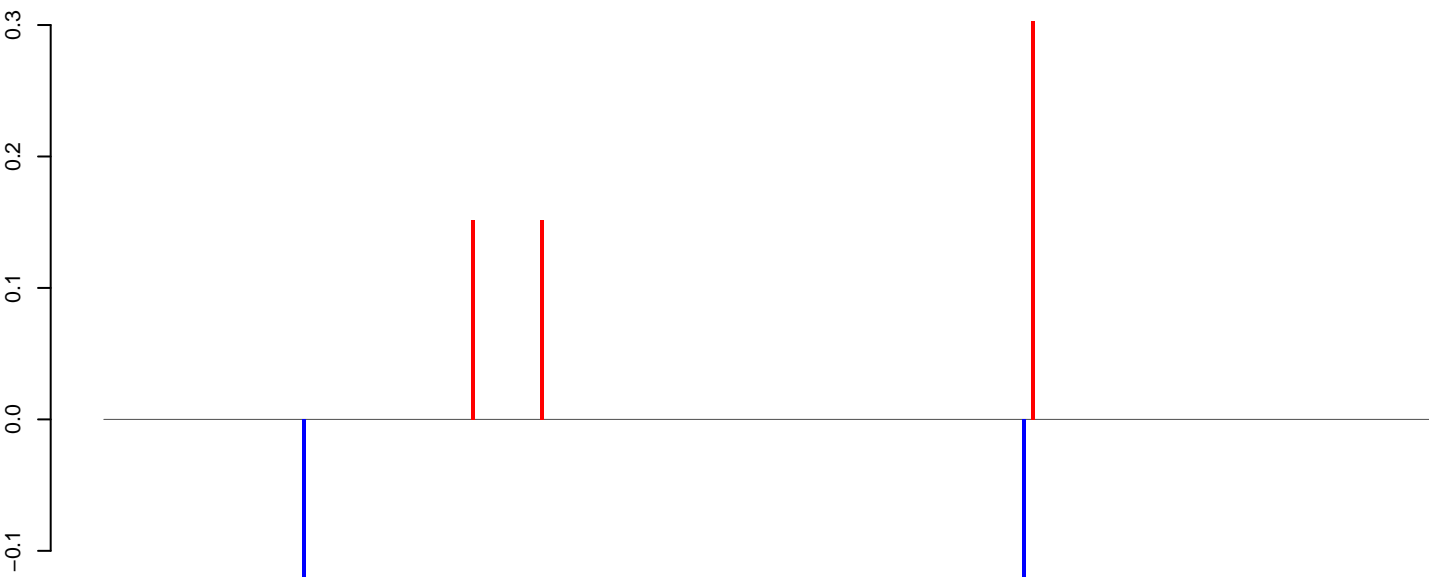
positive=1, negative=0, total=1

**AeAlbo\_C636\_6dpi\_WNV2.24\_35.rep**



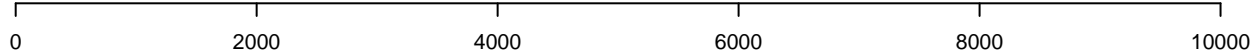
positive=0, negative=0, total=0

**AeAlbo\_C636\_6dpi\_WNV2.rep**

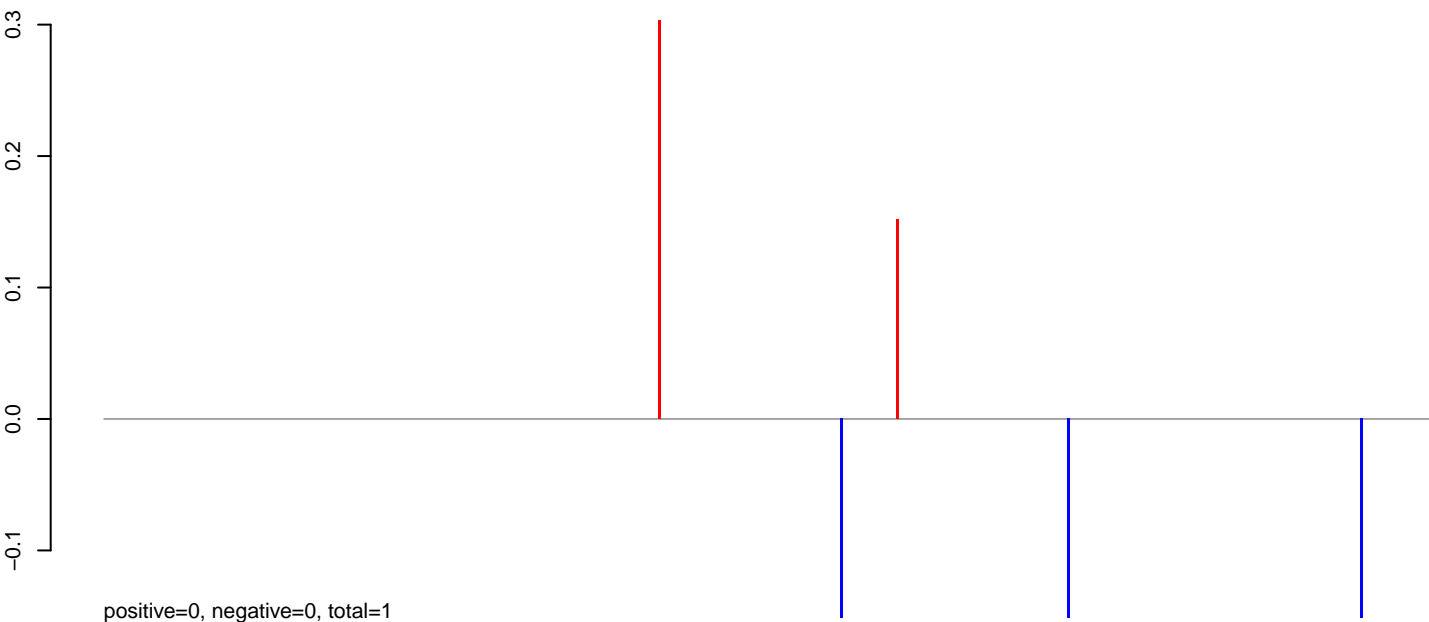


positive=1, negative=0, total=1

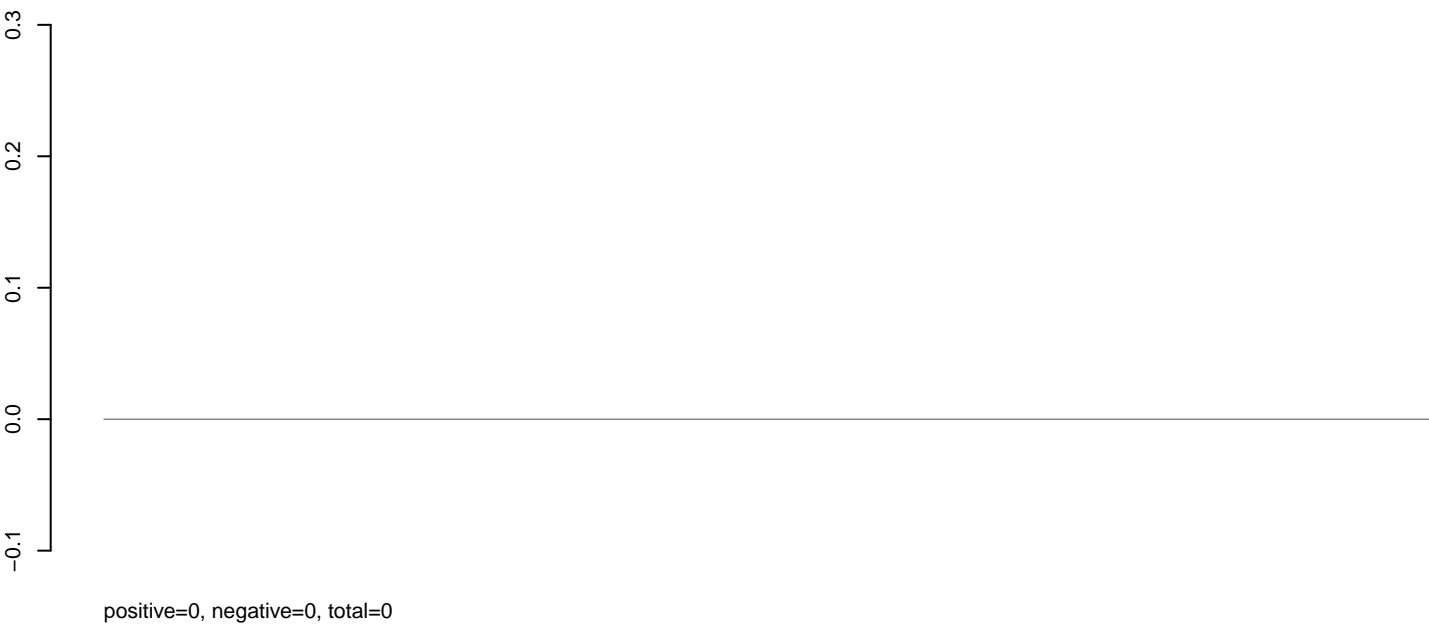
Window size=25, length=11019, virus@NC\_002803.1-Spring\_viraemia\_of\_carp\_virus:1-11019



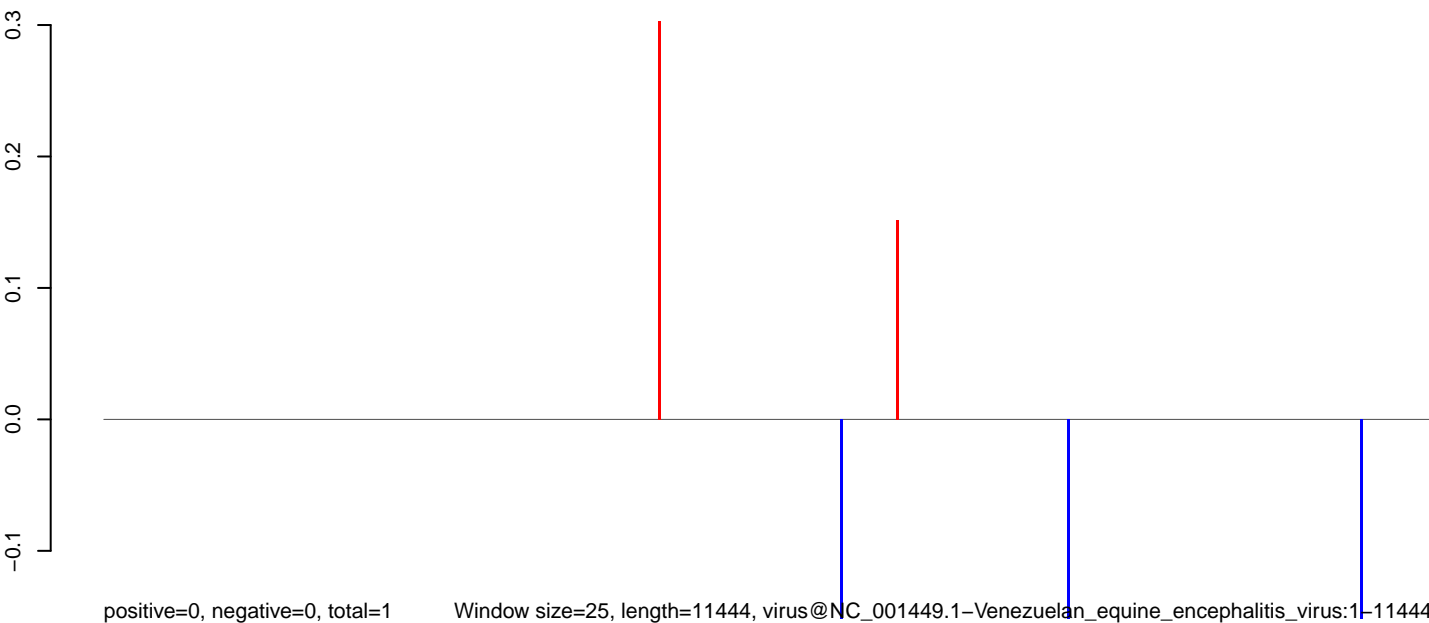
**AeAlbo\_C636\_6dpi\_WNV2.18\_23.rep**



**AeAlbo\_C636\_6dpi\_WNV2.24\_35.rep**



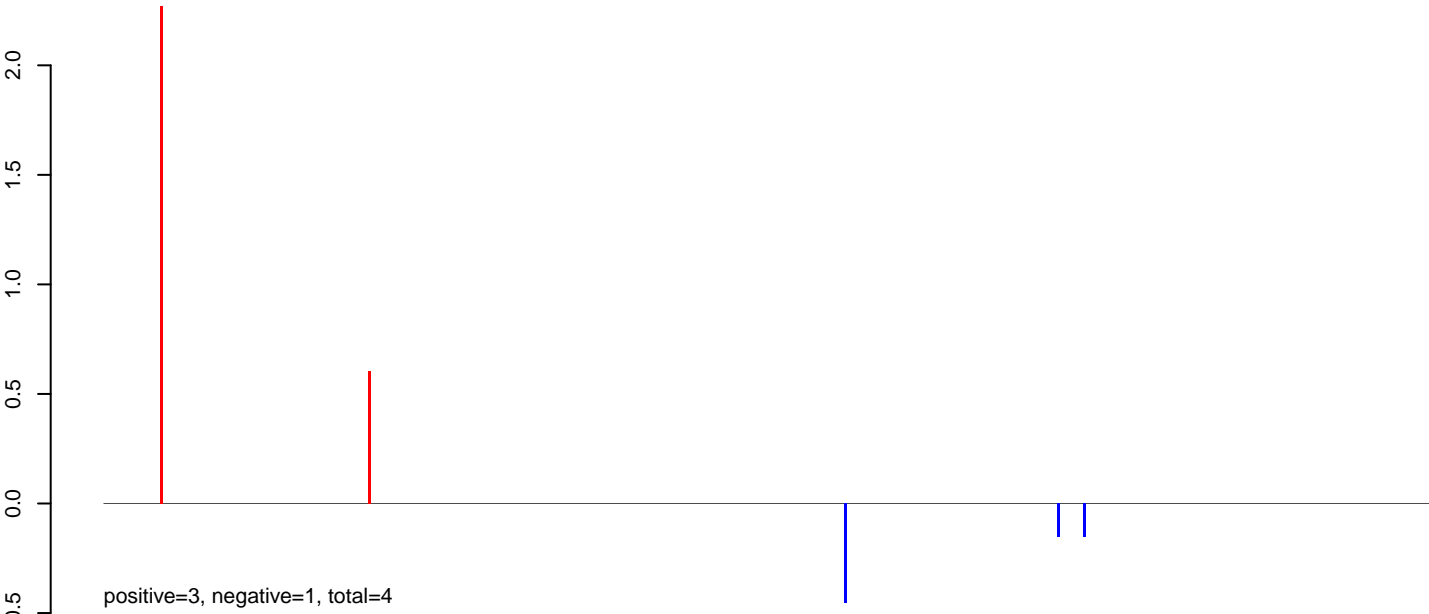
**AeAlbo\_C636\_6dpi\_WNV2.rep**



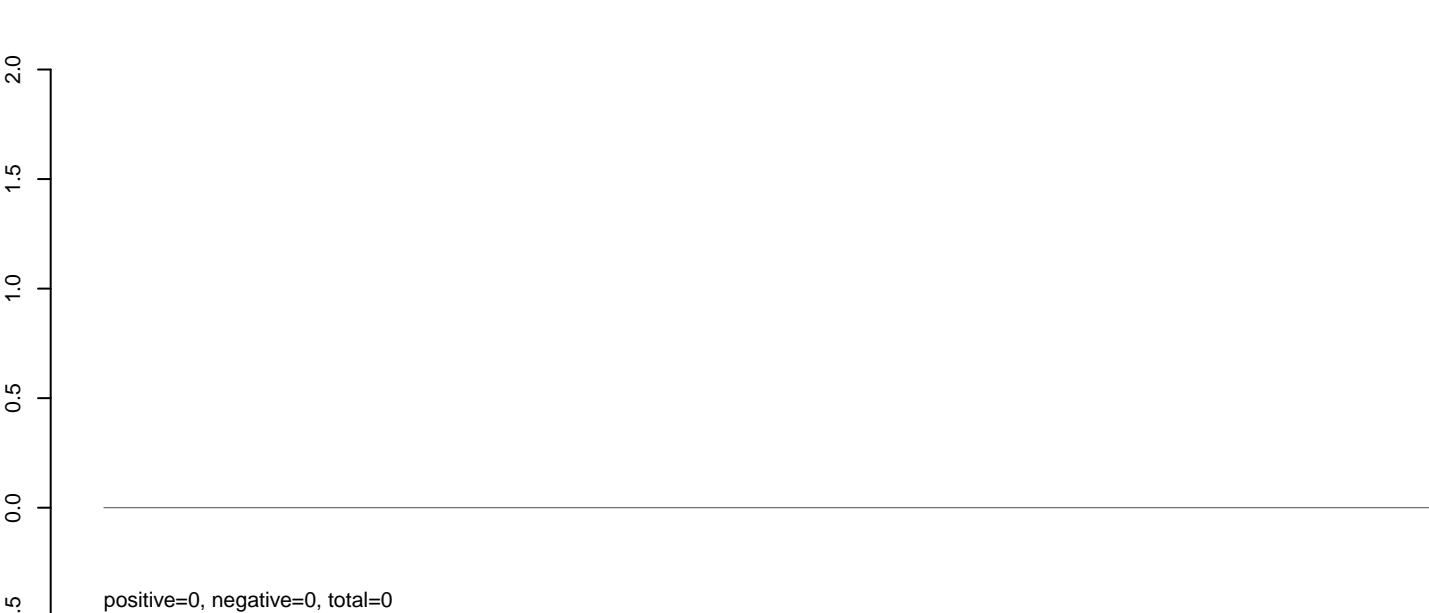
Window size=25, length=11444, virus@NC\_001449.1-Venezuelan\_equine\_encephalitis\_virus:1-11444

0 2000 4000 6000 8000 10000

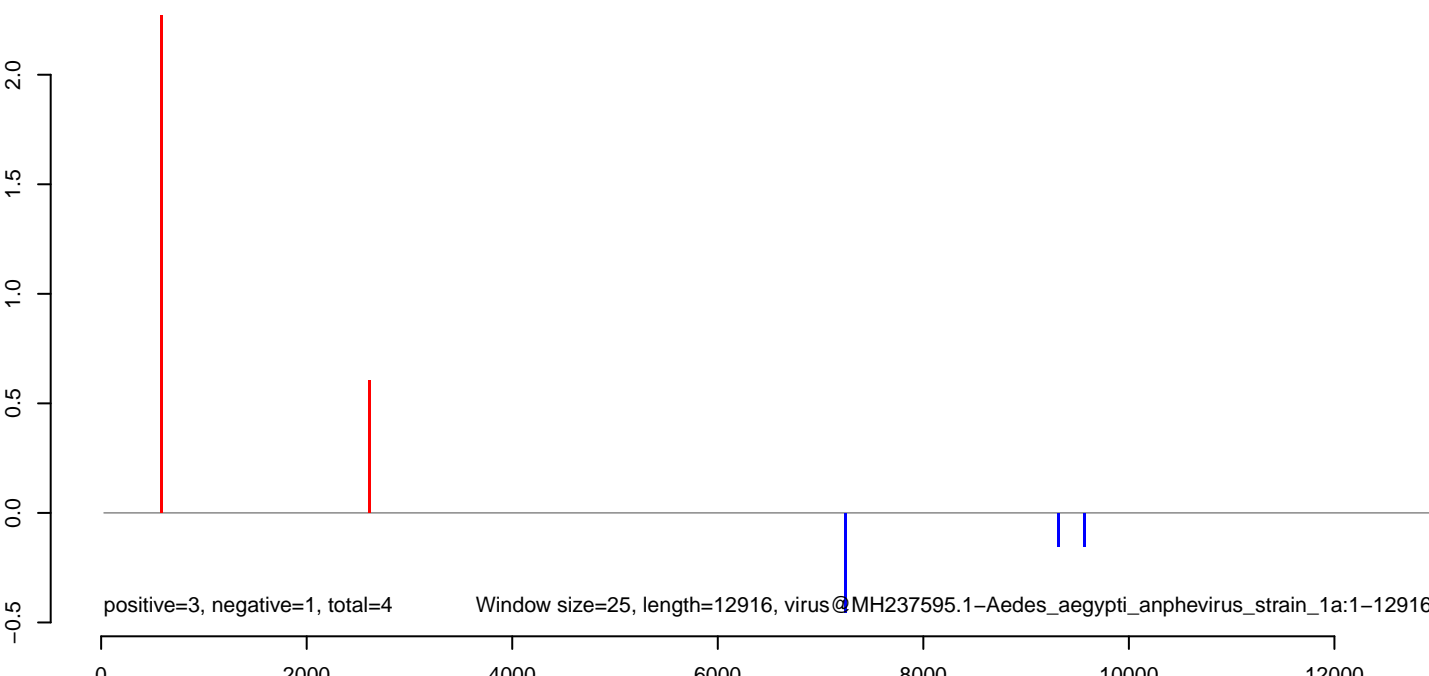
**AeAlbo\_C636\_6dpi\_WNV2.18\_23.rep**



**AeAlbo\_C636\_6dpi\_WNV2.24\_35.rep**

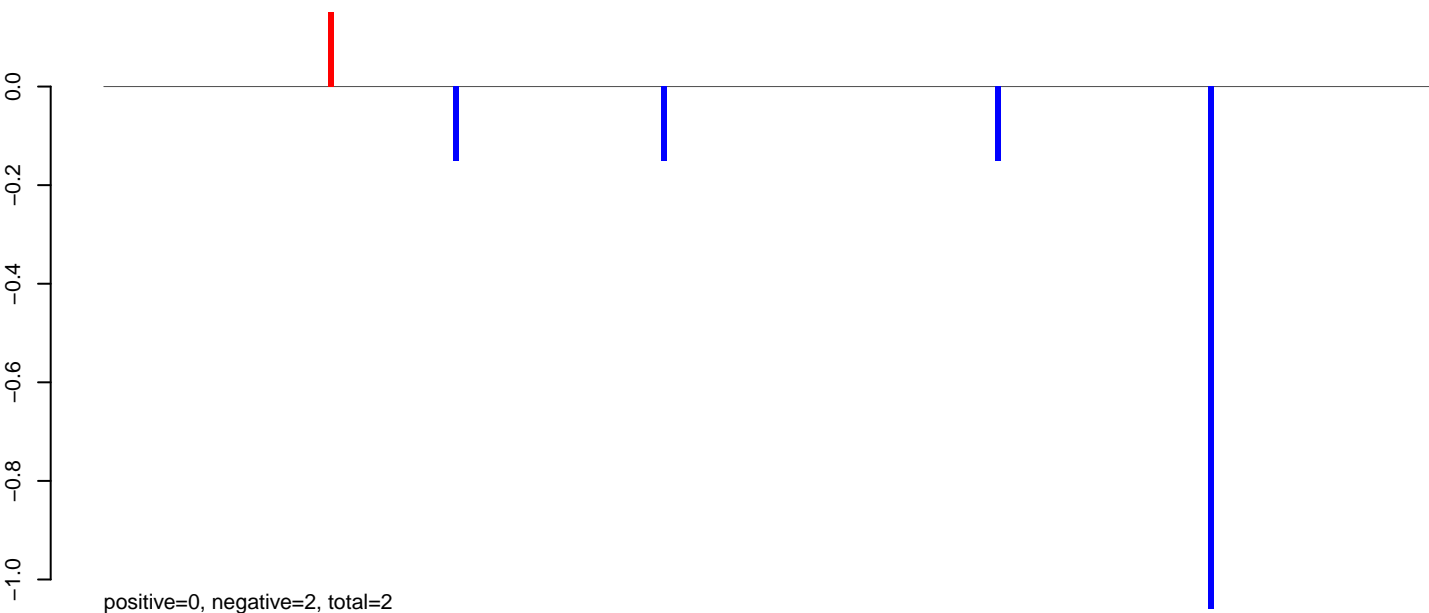


**AeAlbo\_C636\_6dpi\_WNV2.rep**

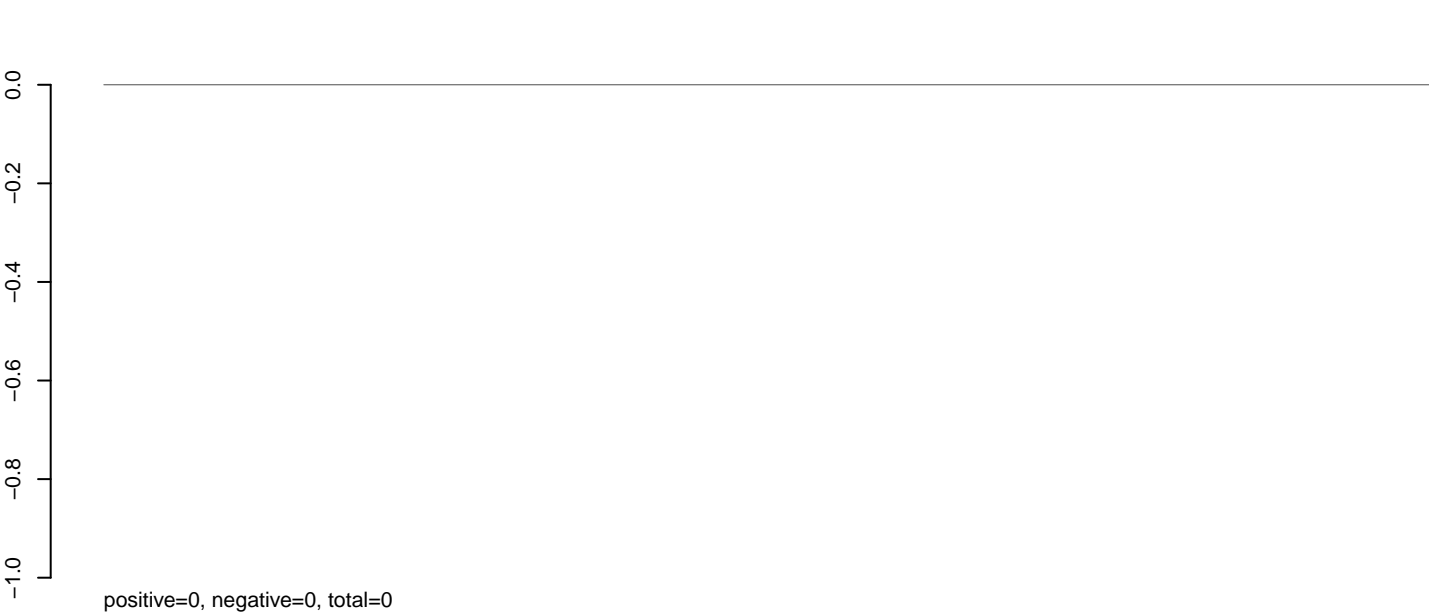




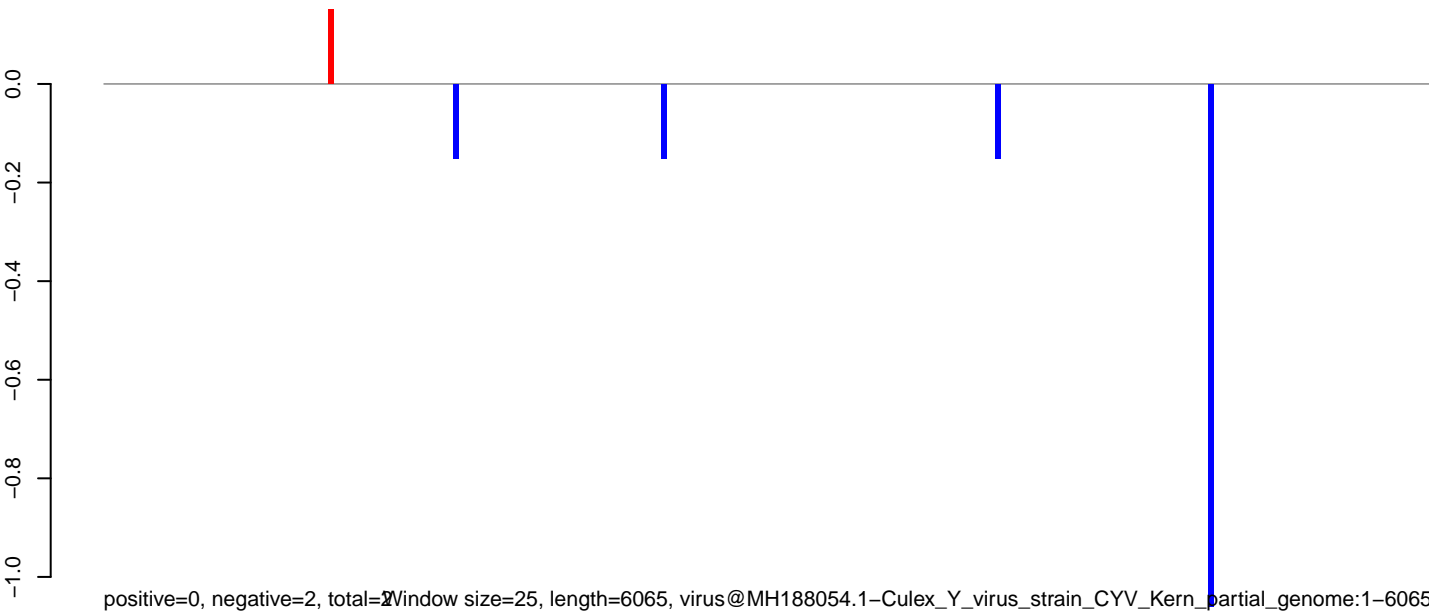
**AeAlbo\_C636\_6dpi\_WNV2.18\_23.rep**



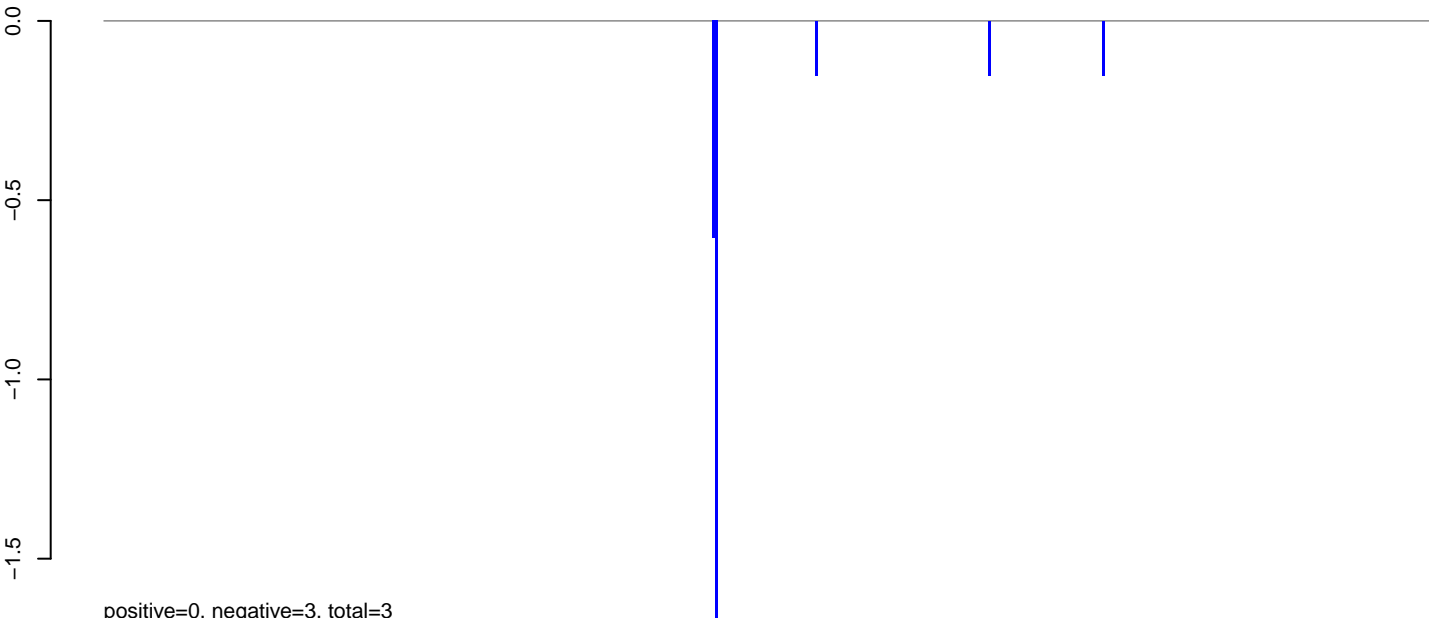
**AeAlbo\_C636\_6dpi\_WNV2.24\_35.rep**



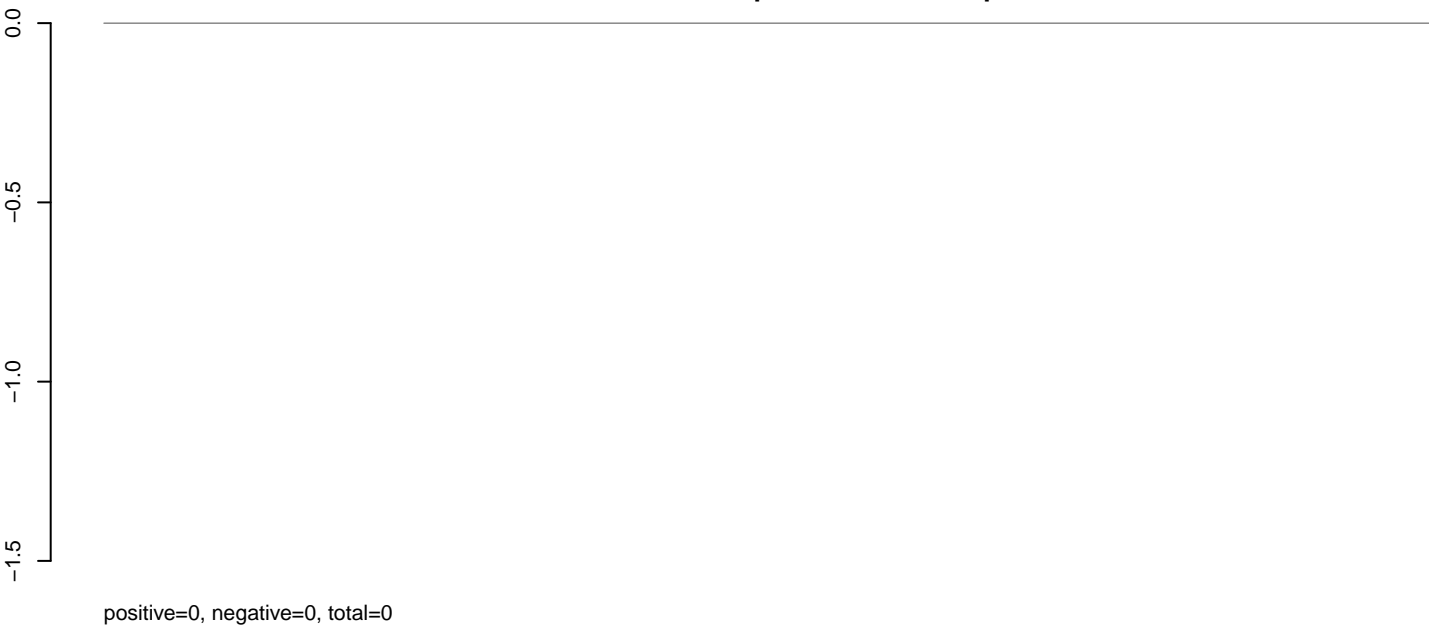
**AeAlbo\_C636\_6dpi\_WNV2.rep**



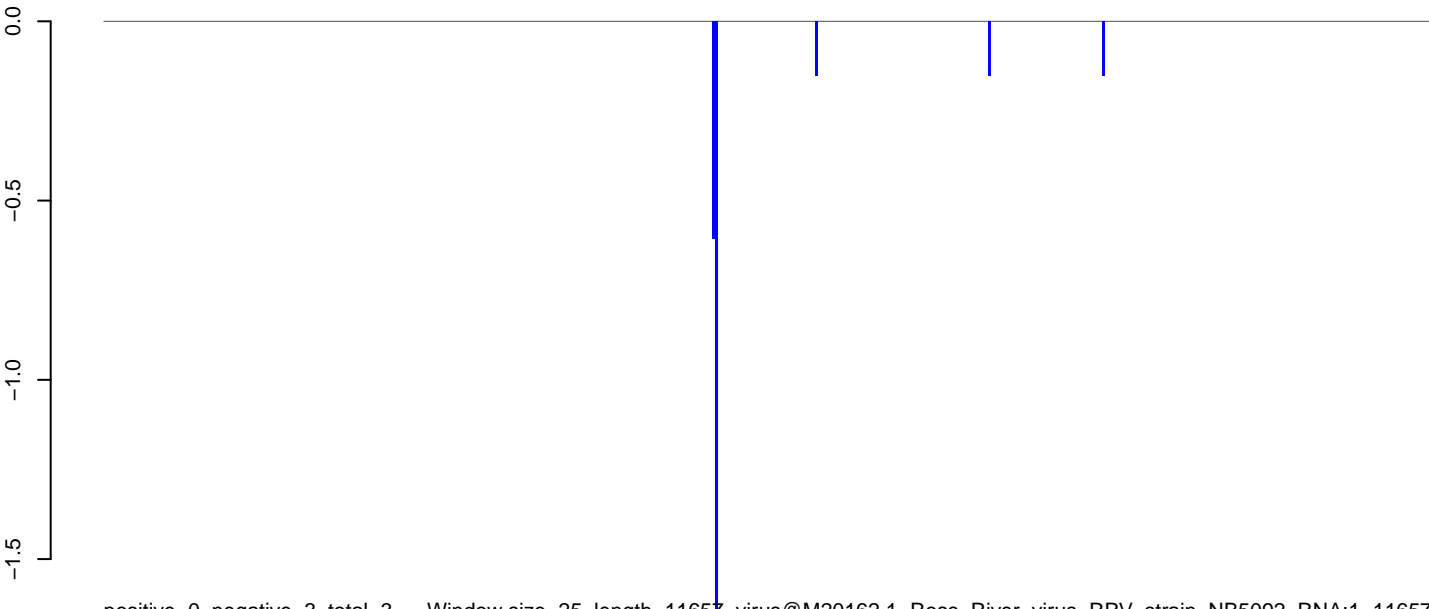
**AeAlbo\_C636\_6dpi\_WNV2.18\_23.rep**



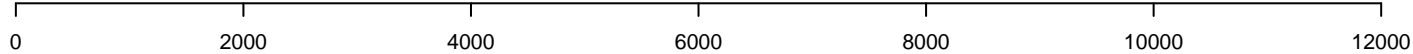
**AeAlbo\_C636\_6dpi\_WNV2.24\_35.rep**



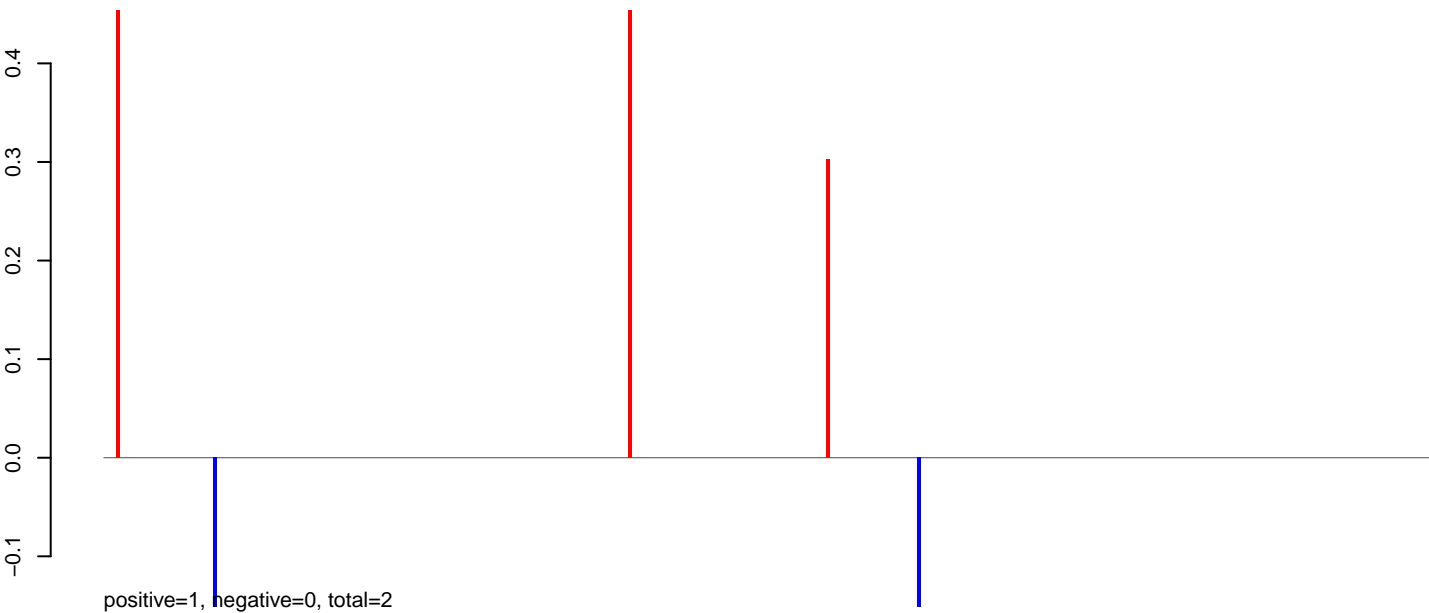
**AeAlbo\_C636\_6dpi\_WNV2.rep**



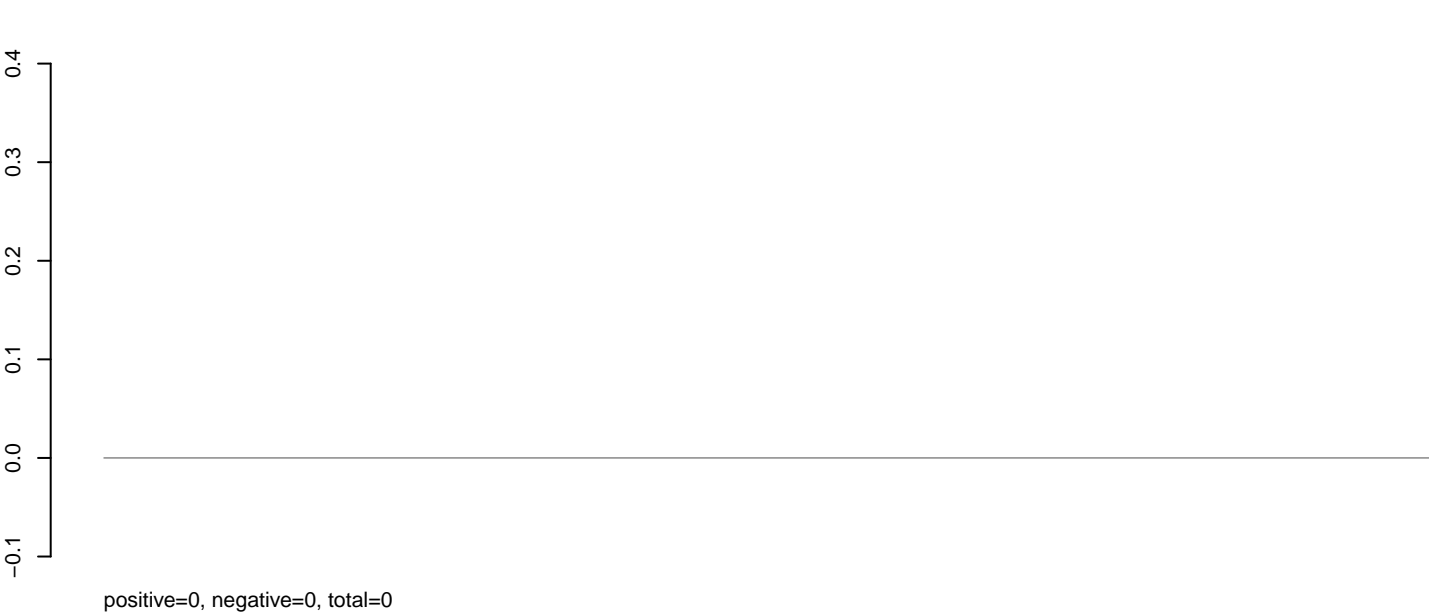
Window size=25, length=11657, virus@M20162.1-Ross\_River\_virus\_RRV\_strain\_NB5092\_RNA:1-11657



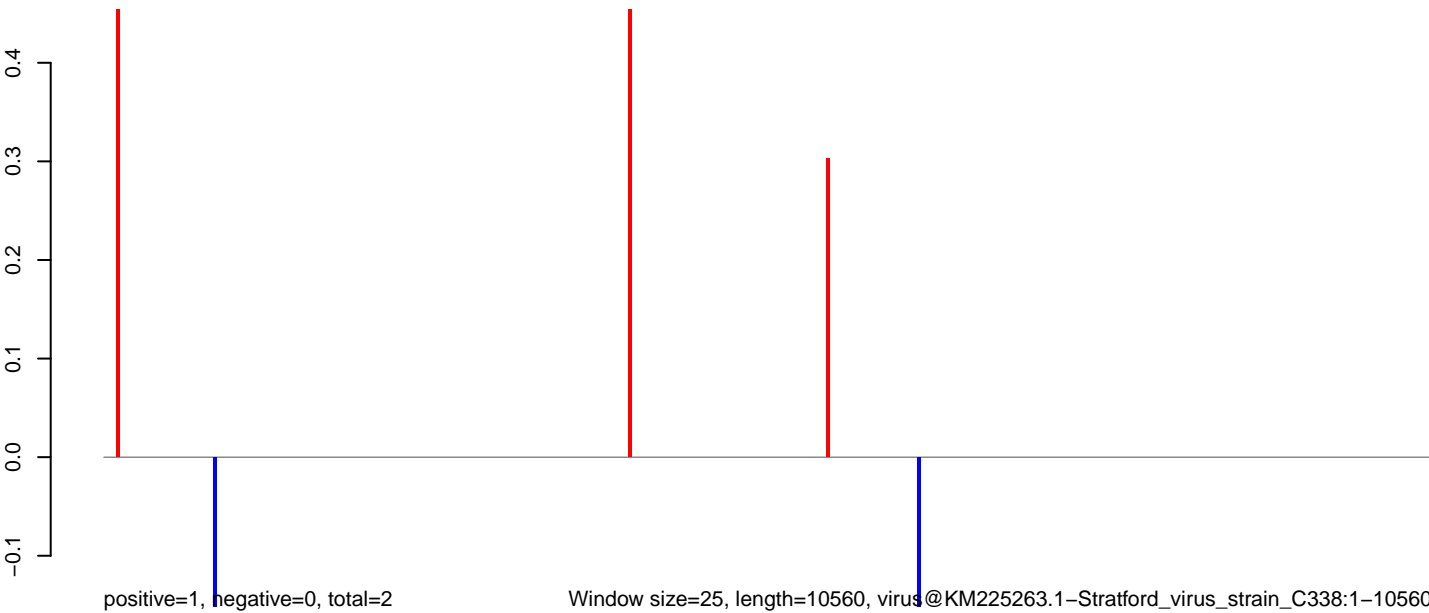
**AeAlbo\_C636\_6dpi\_WNV2.18\_23.rep**



**AeAlbo\_C636\_6dpi\_WNV2.24\_35.rep**



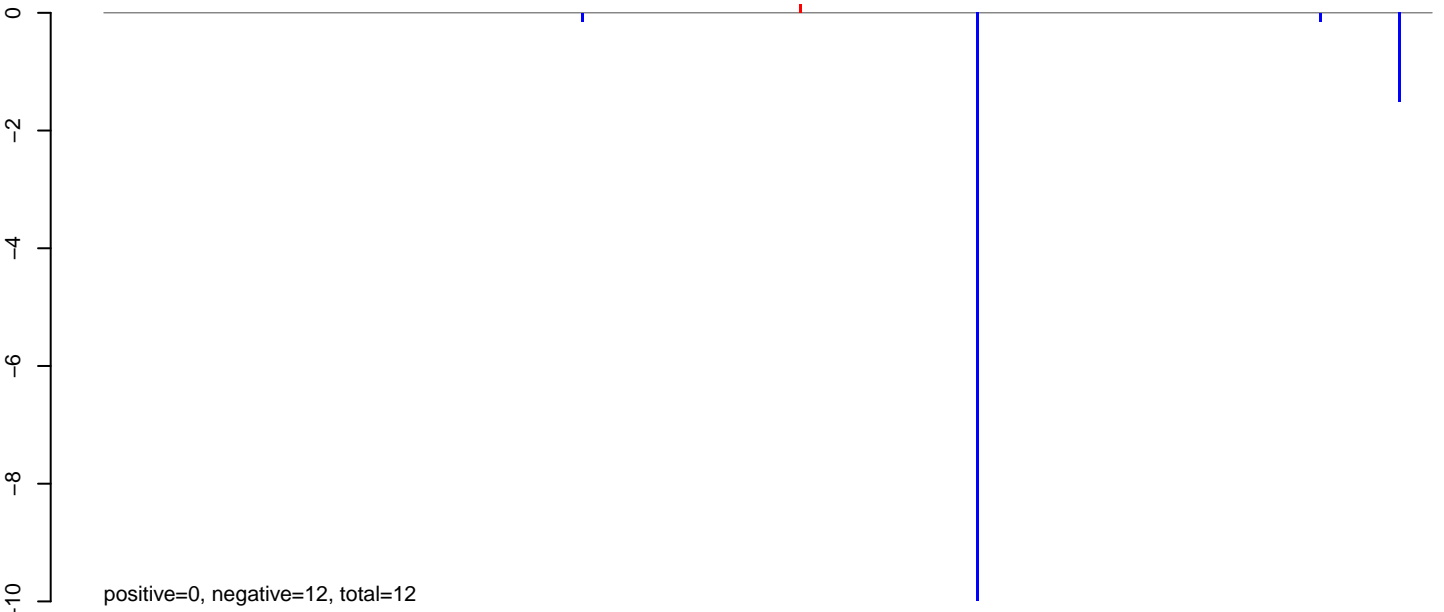
**AeAlbo\_C636\_6dpi\_WNV2.rep**



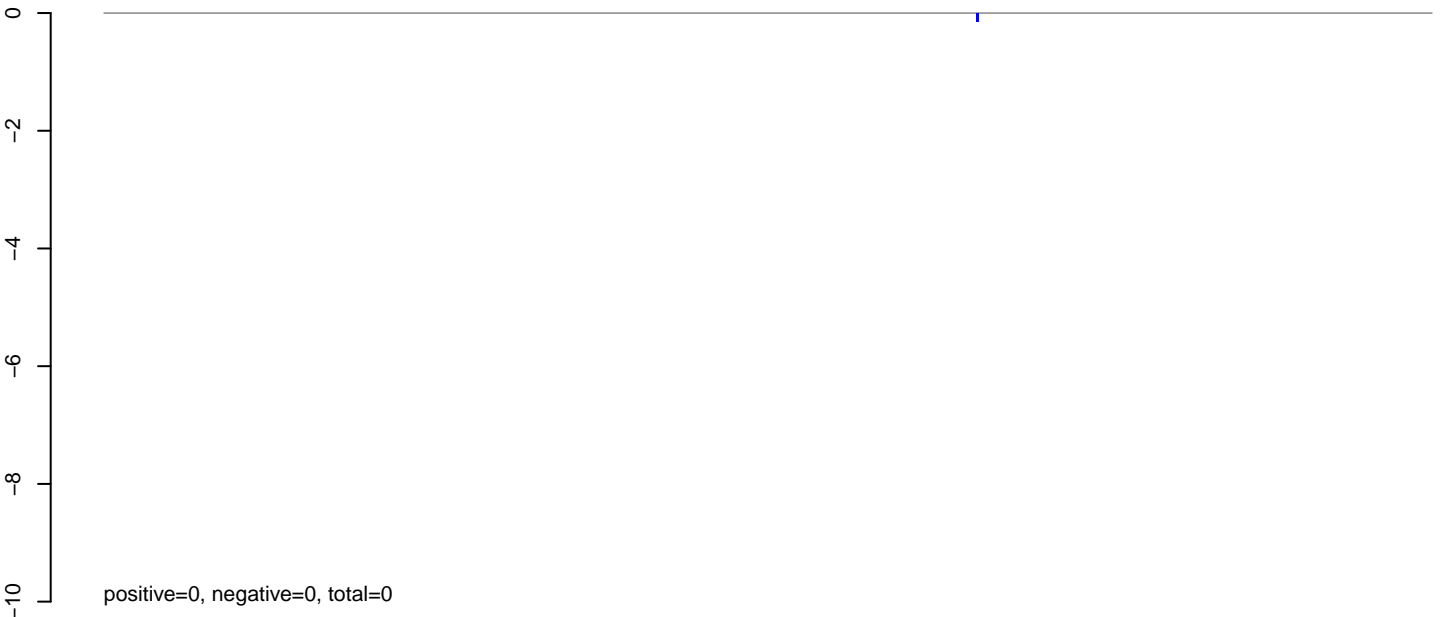
Window size=25, length=10560, virus@KM225263.1-Stratford\_virus\_strain\_C338:1-10560

0 2000 4000 6000 8000 10000

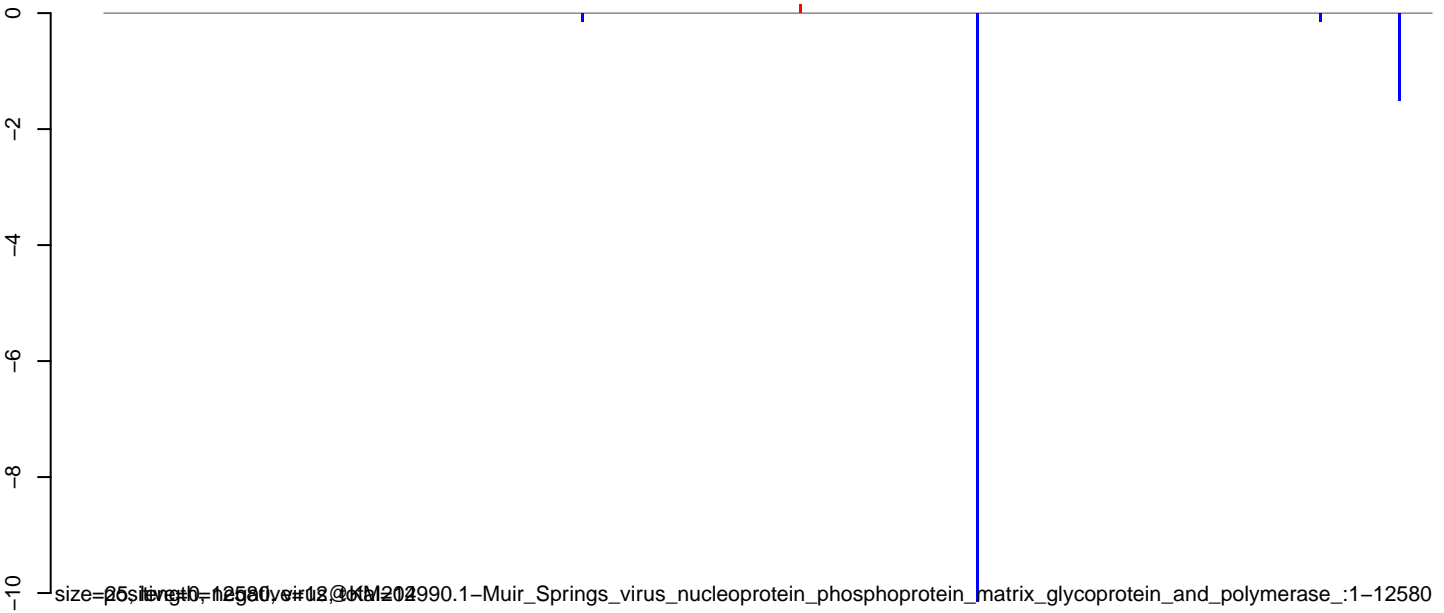
**AeAlbo\_C636\_6dpi\_WNV2.18\_23.rep**



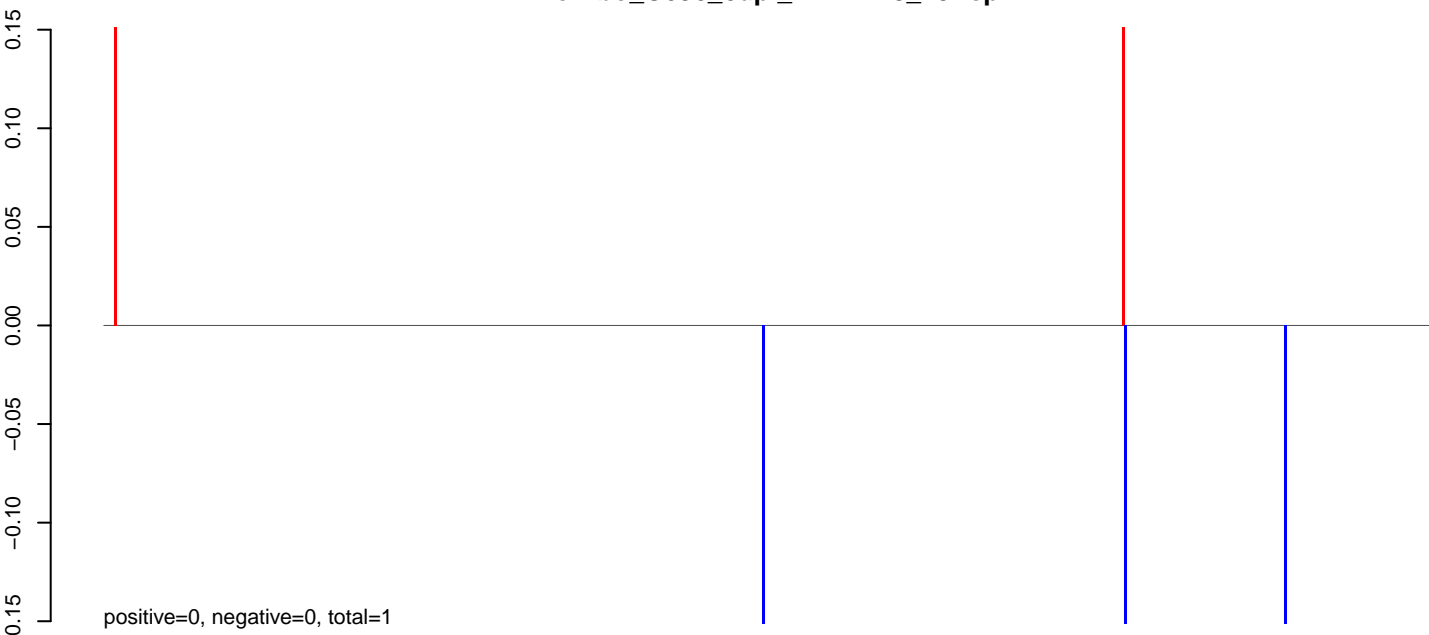
**AeAlbo\_C636\_6dpi\_WNV2.24\_35.rep**



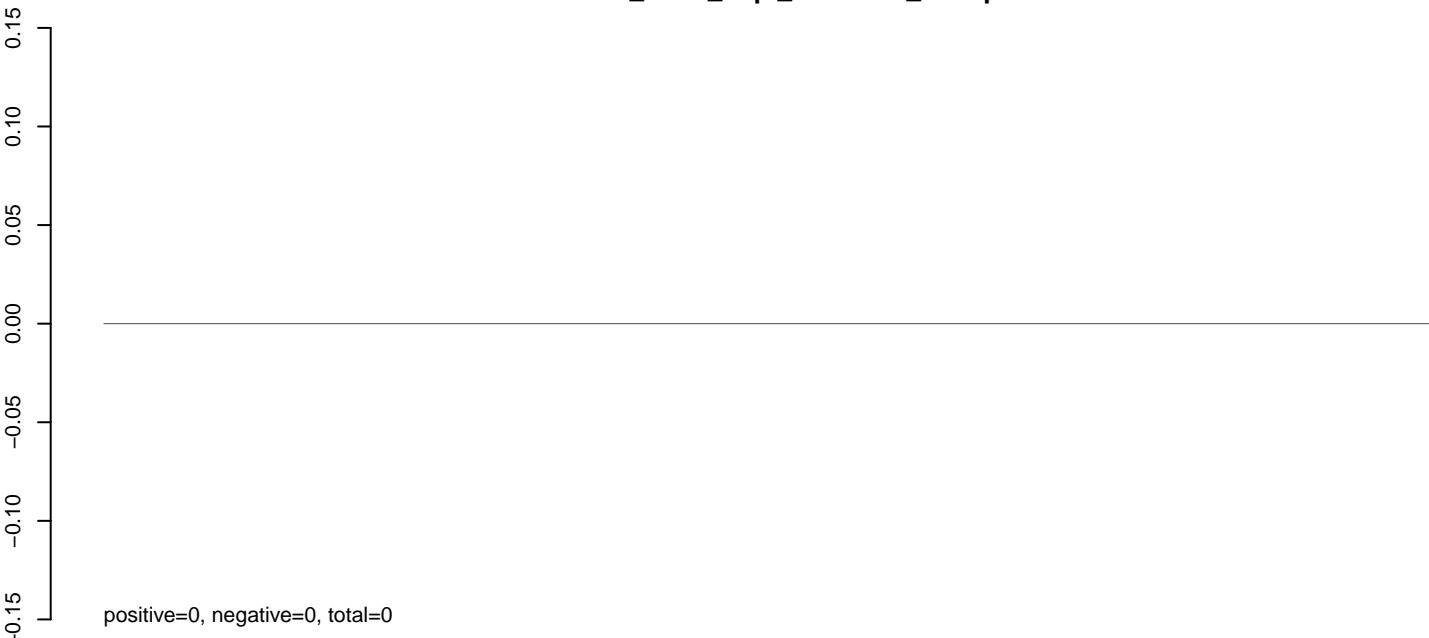
**AeAlbo\_C636\_6dpi\_WNV2.rep**



**AeAlbo\_C636\_6dpi\_WNV2.18\_23.rep**



**AeAlbo\_C636\_6dpi\_WNV2.24\_35.rep**



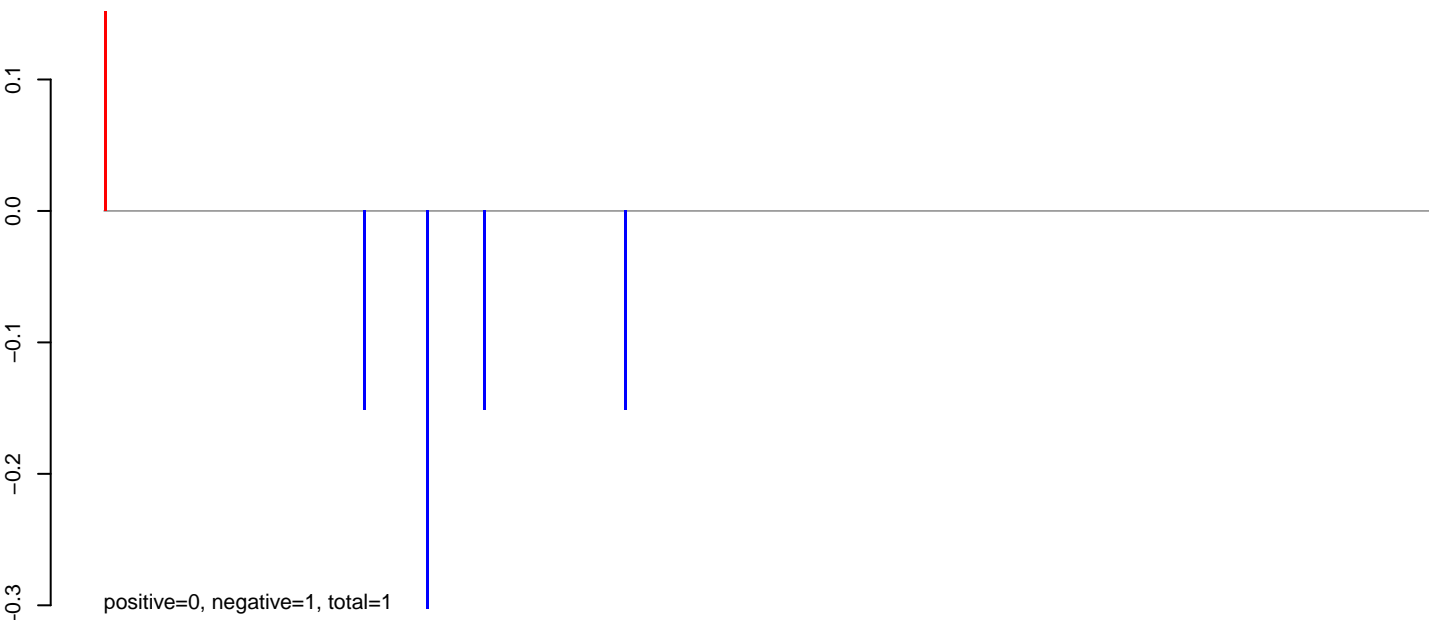
**AeAlbo\_C636\_6dpi\_WNV2.rep**



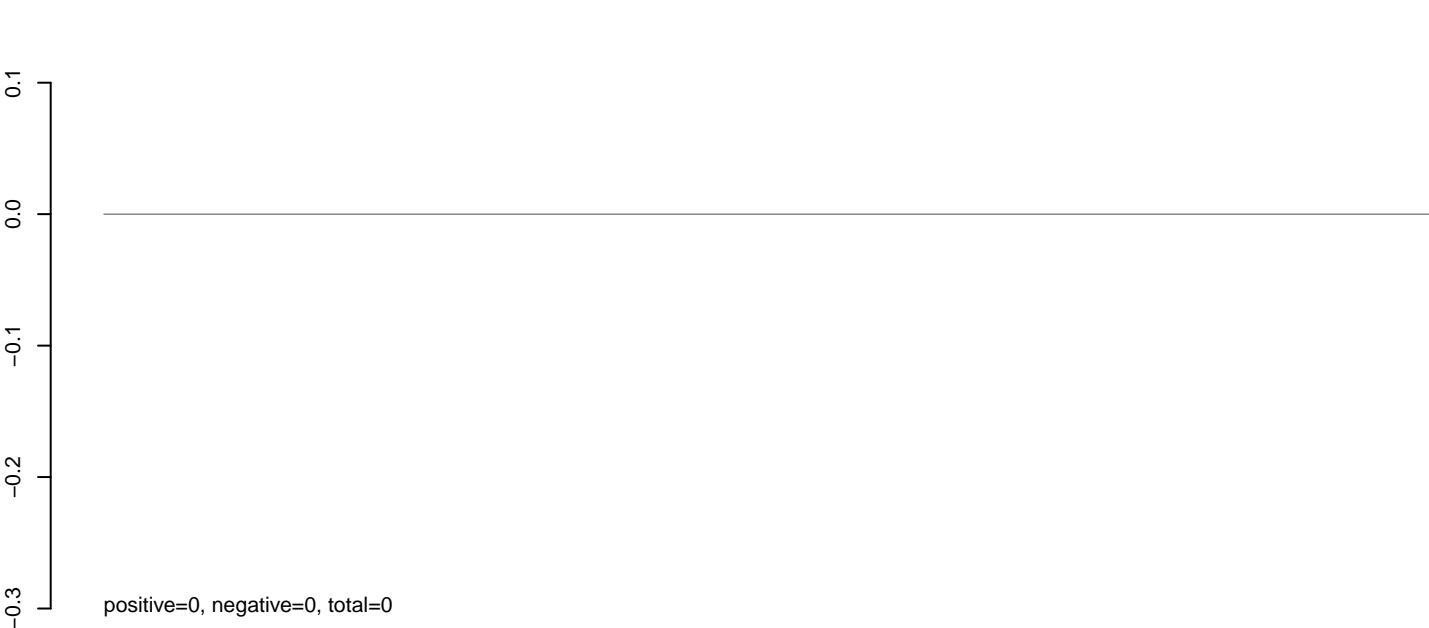
W:\posi\size=25, length=0, 2097=1virus@KC608151.1-Ilesha\_virus\_strain\_ILESHA\_8e\_segment\_S\_plus\_segment\_M\_plus\_segment\_L:1-12297

0 2000 4000 6000 8000 10000 12000

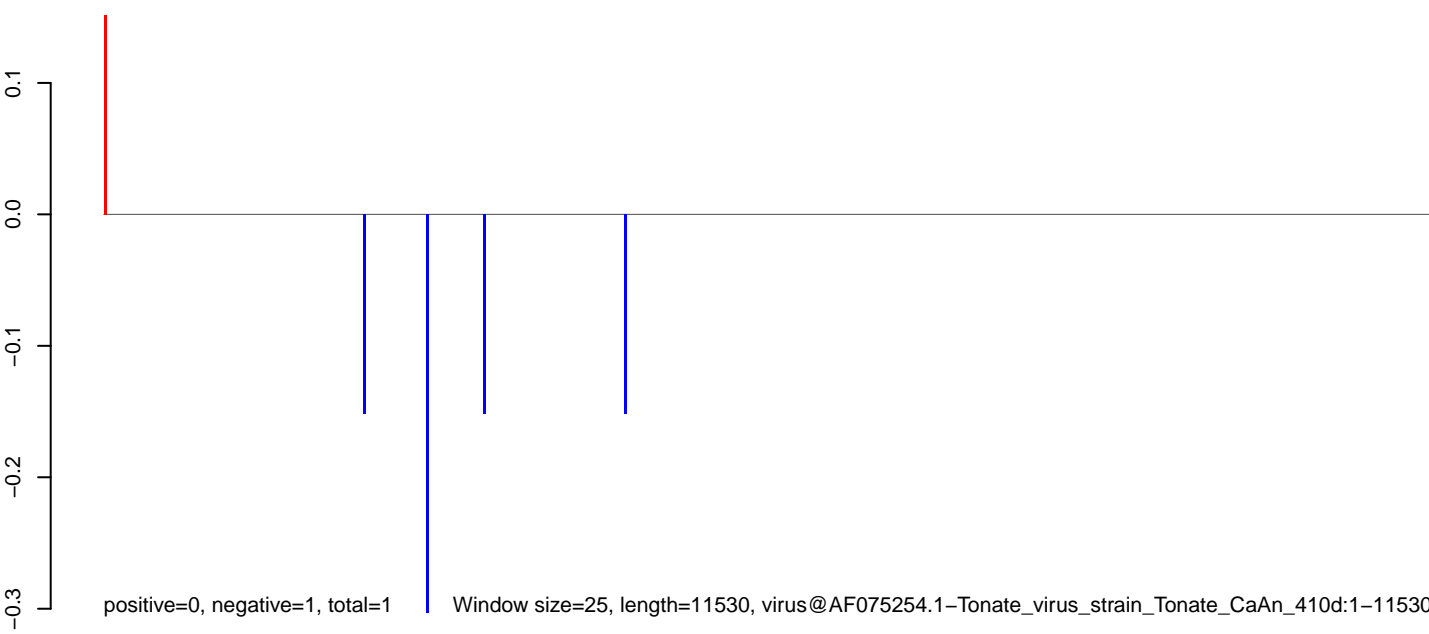
**AeAlbo\_C636\_6dpi\_WNV2.18\_23.rep**



**AeAlbo\_C636\_6dpi\_WNV2.24\_35.rep**



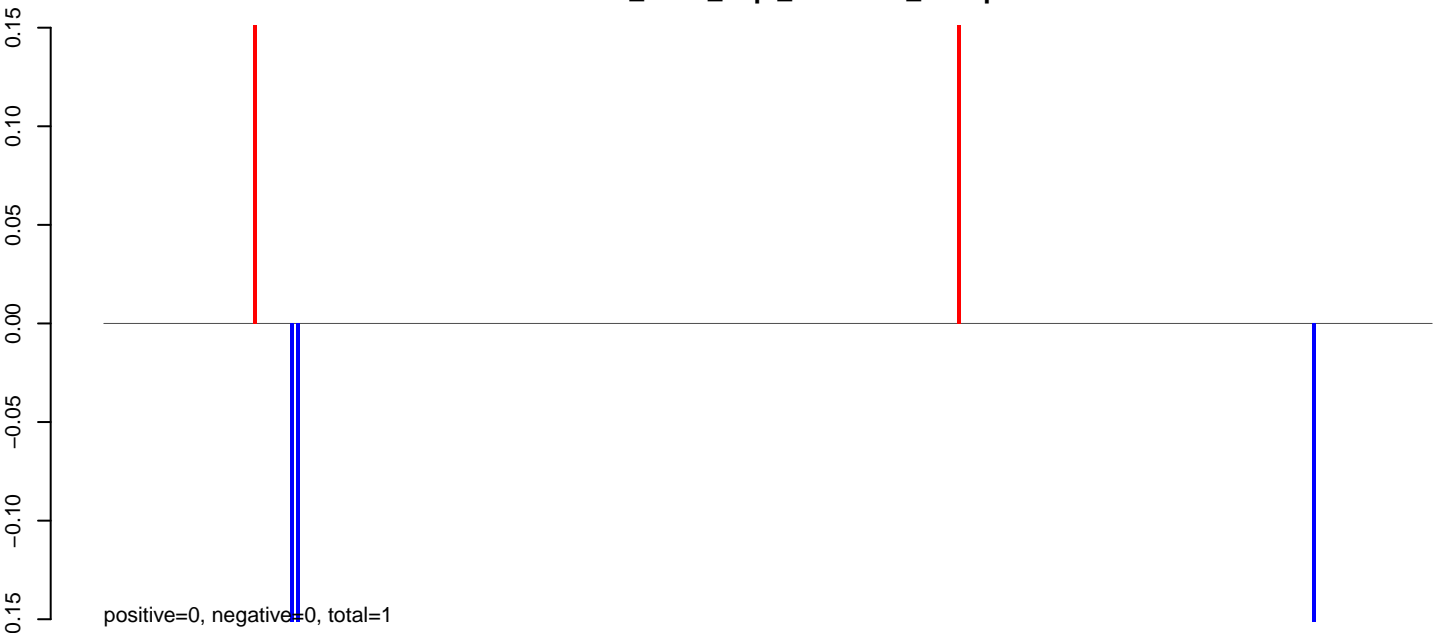
**AeAlbo\_C636\_6dpi\_WNV2.rep**



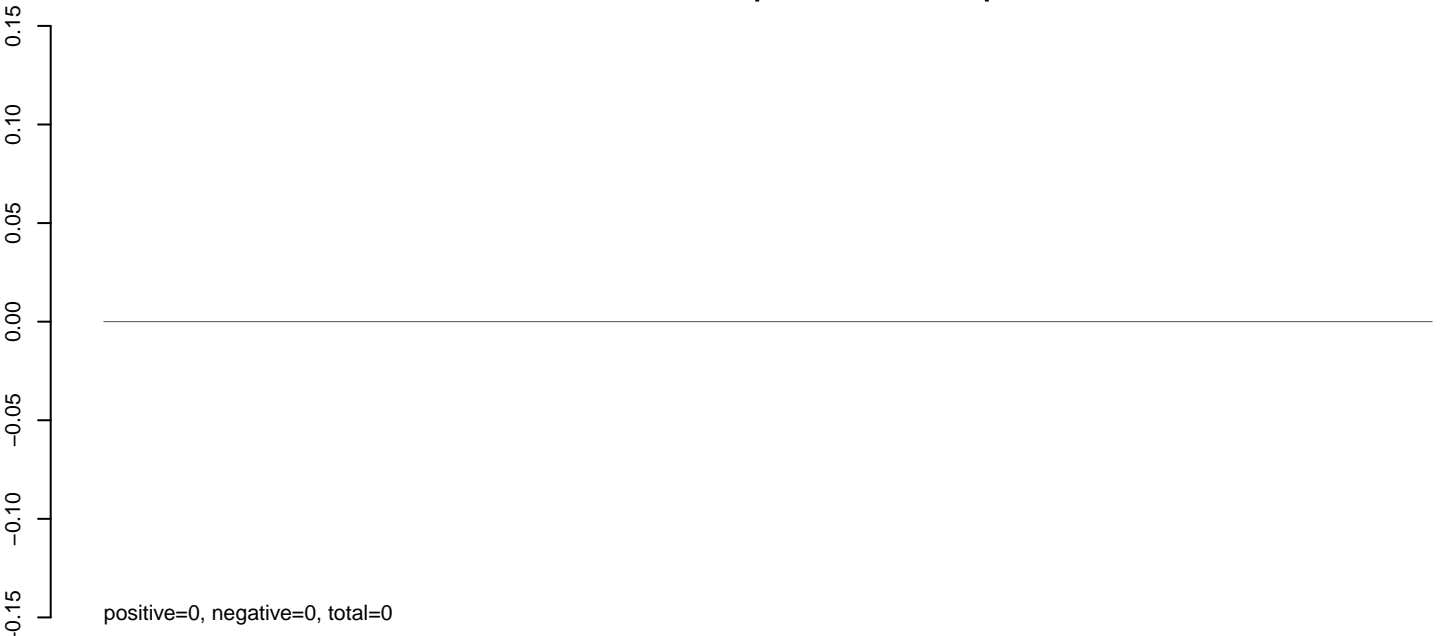
Window size=25, length=11530, virus@AF075254.1-Tonate\_virus\_strain\_Tonate\_CaAn\_410d:1-11530

0 2000 4000 6000 8000 10000 12000

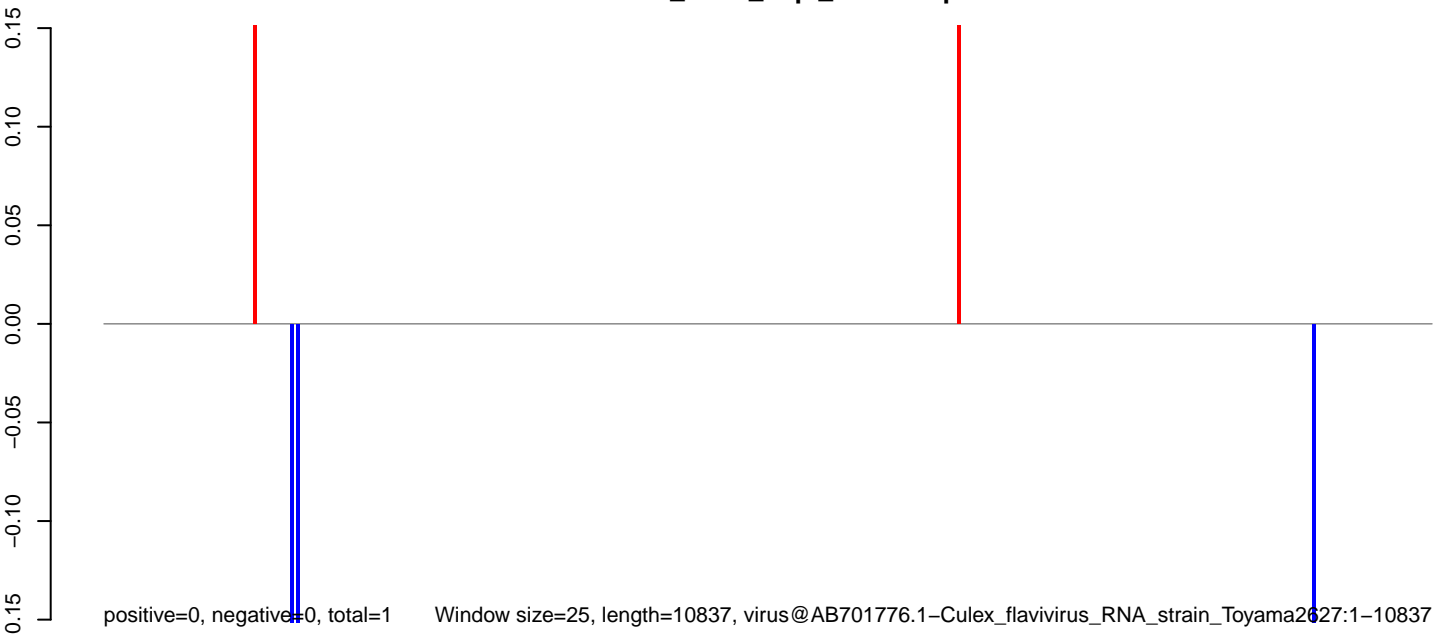
**AeAlbo\_C636\_6dpi\_WNV2.18\_23.rep**



**AeAlbo\_C636\_6dpi\_WNV2.24\_35.rep**



**AeAlbo\_C636\_6dpi\_WNV2.rep**



0 2000 4000 6000 8000 10000

**AeAlbo\_C636\_6dpi\_WNV2.18\_23.rep**

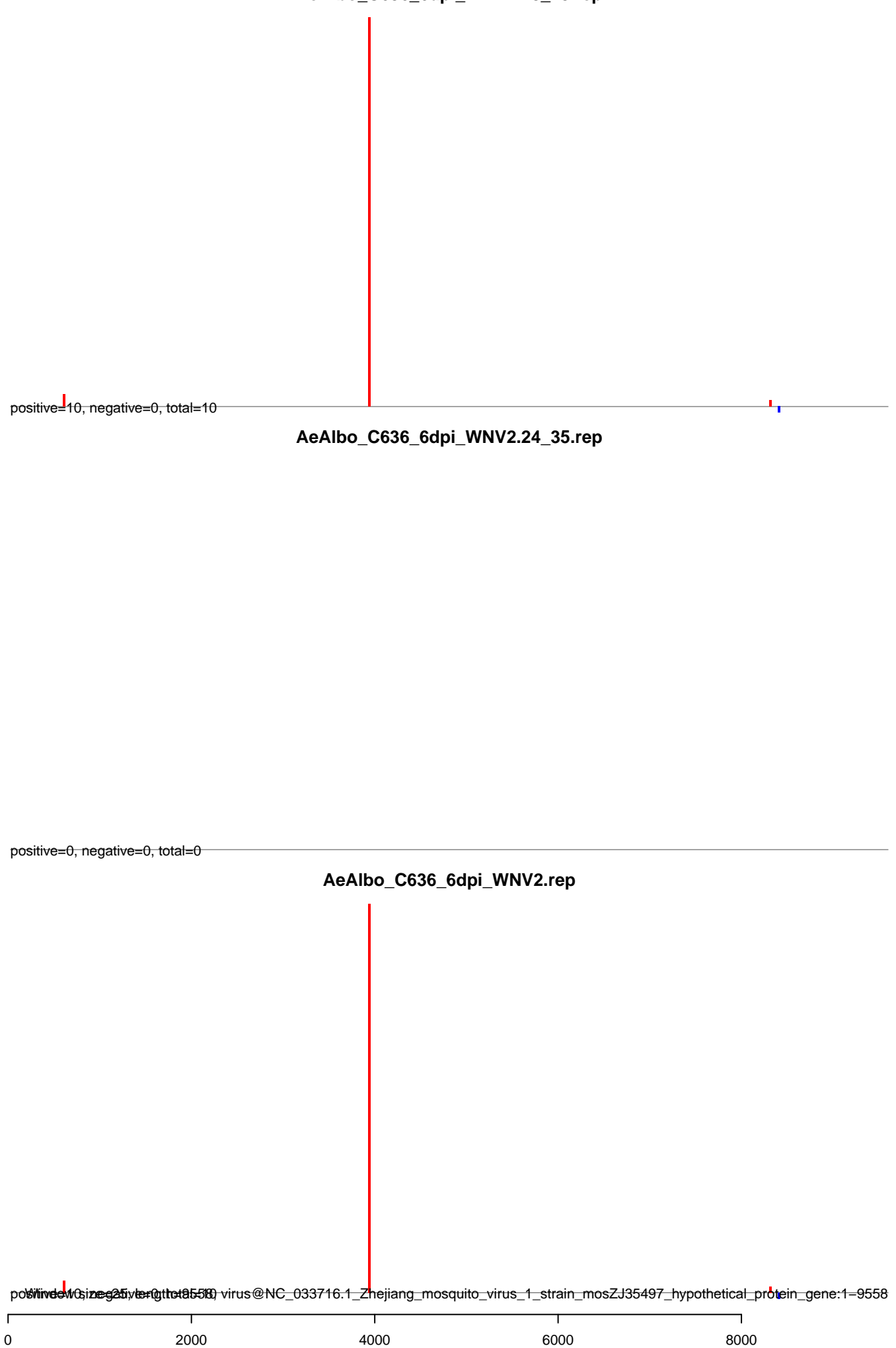
positive=10, negative=0, total=10

**AeAlbo\_C636\_6dpi\_WNV2.24\_35.rep**

positive=0, negative=0, total=0

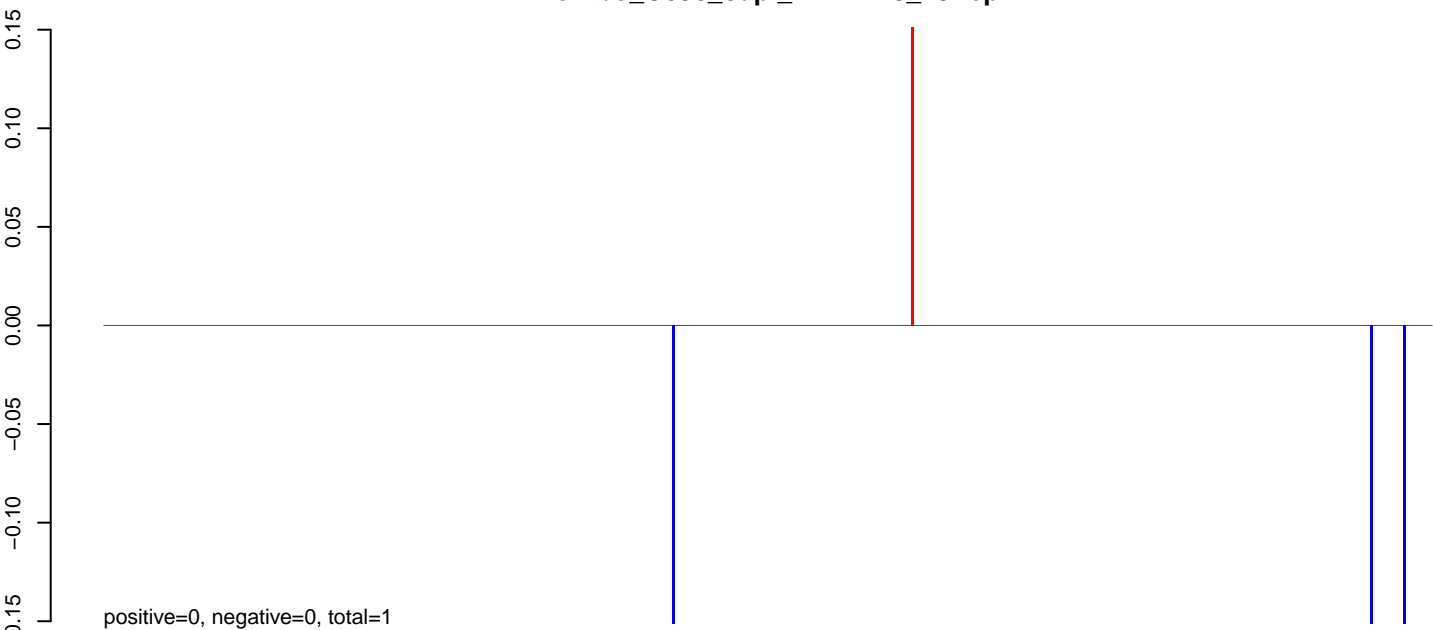
**AeAlbo\_C636\_6dpi\_WNV2.rep**

Window size=25, length=9558, virus@NC\_033716.1\_Zhejiang\_mosquito\_virus\_1\_strain\_mosZJ35497\_hypothetical\_protin\_gene:1-9558

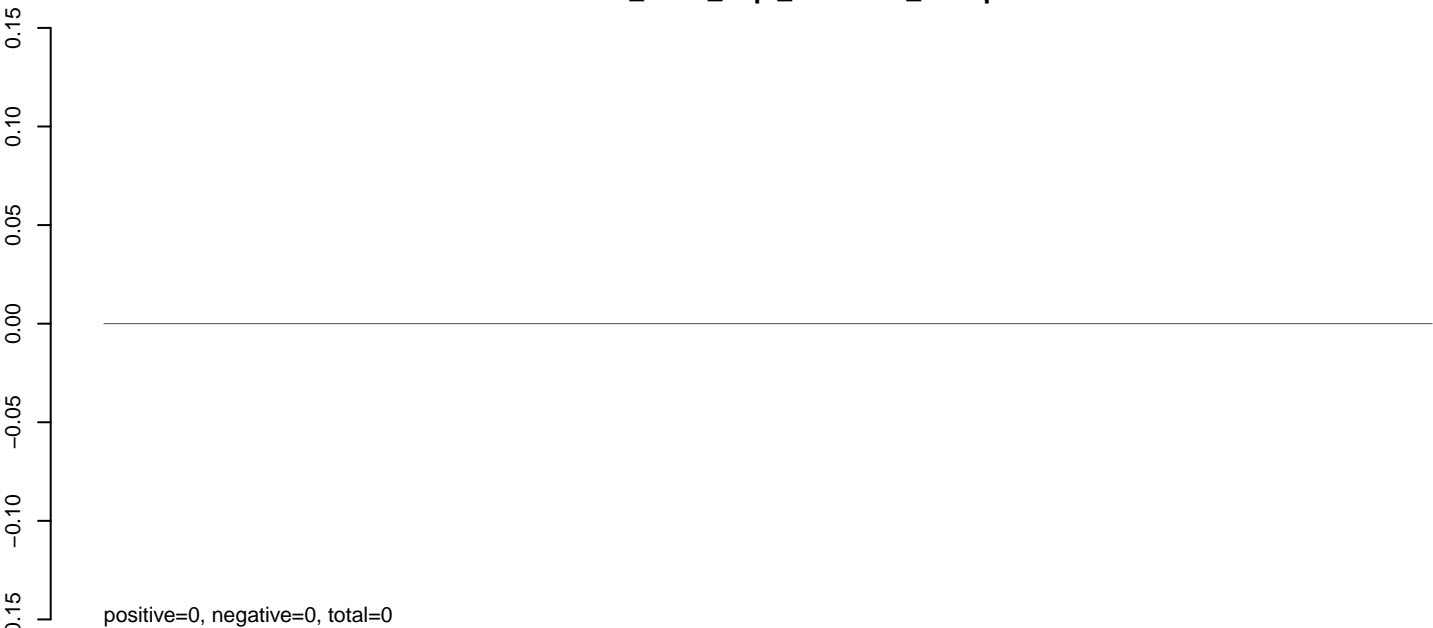




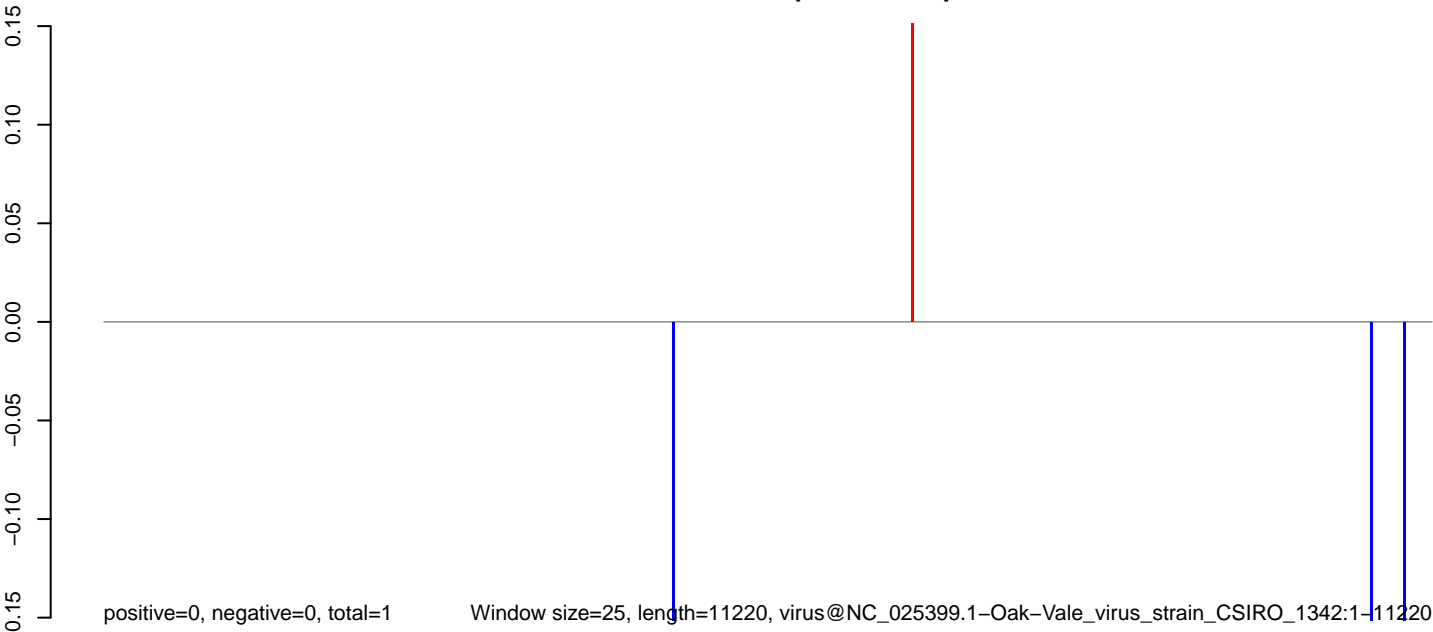
**AeAlbo\_C636\_6dpi\_WNV2.18\_23.rep**



**AeAlbo\_C636\_6dpi\_WNV2.24\_35.rep**

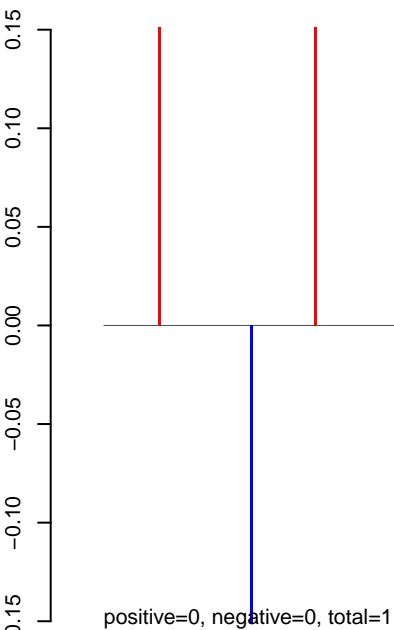


**AeAlbo\_C636\_6dpi\_WNV2.rep**

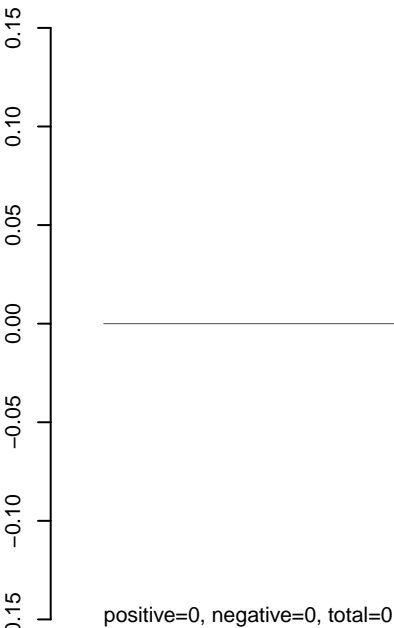


0 2000 4000 6000 8000 10000

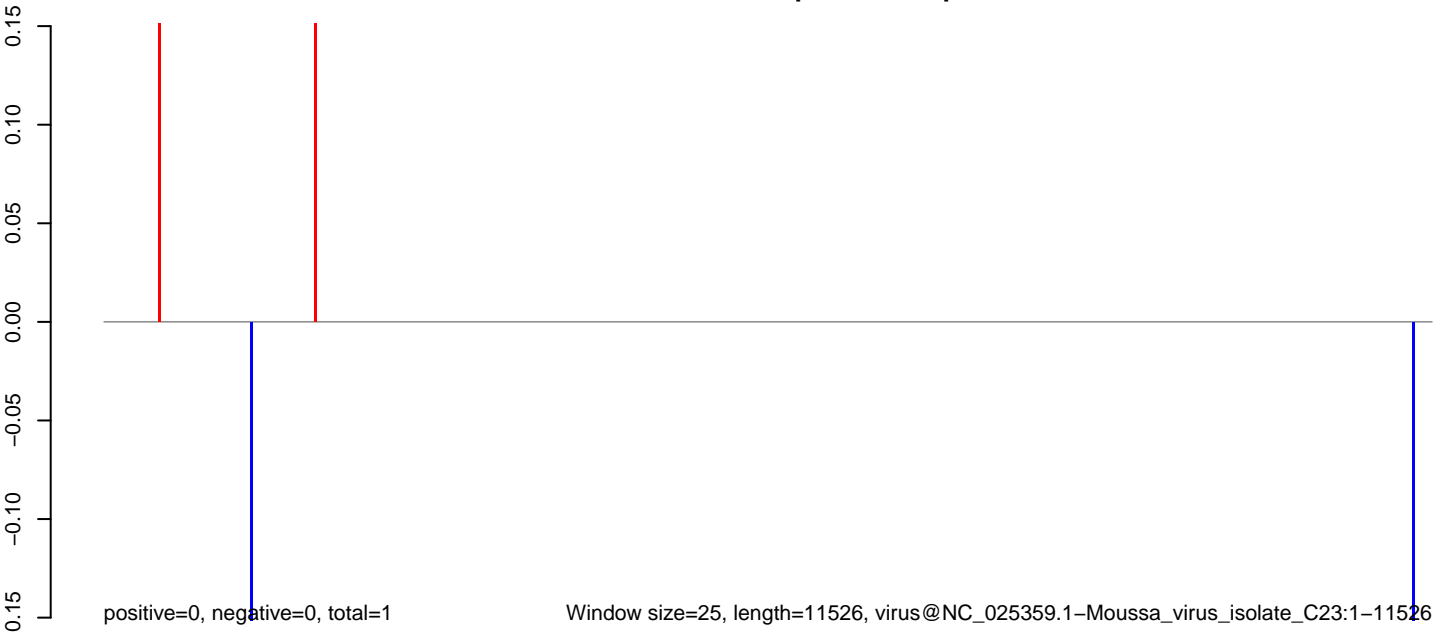
**AeAlbo\_C636\_6dpi\_WNV2.18\_23.rep**



**AeAlbo\_C636\_6dpi\_WNV2.24\_35.rep**



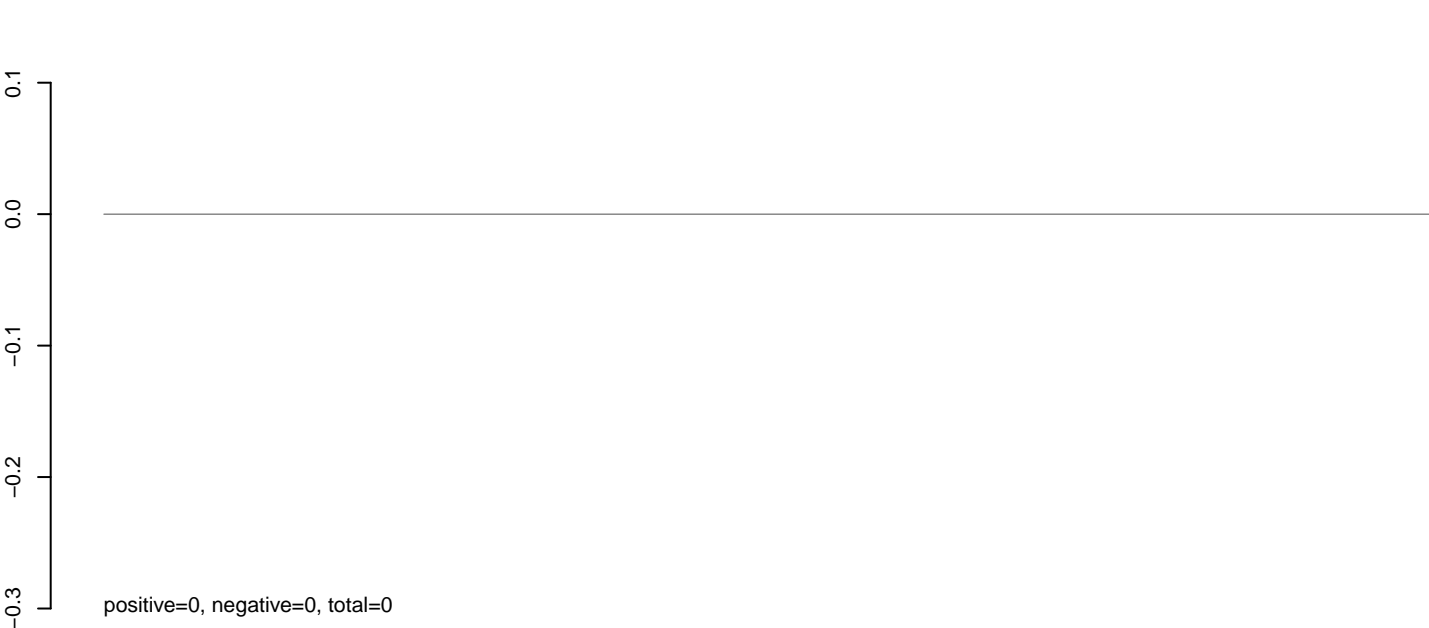
**AeAlbo\_C636\_6dpi\_WNV2.rep**



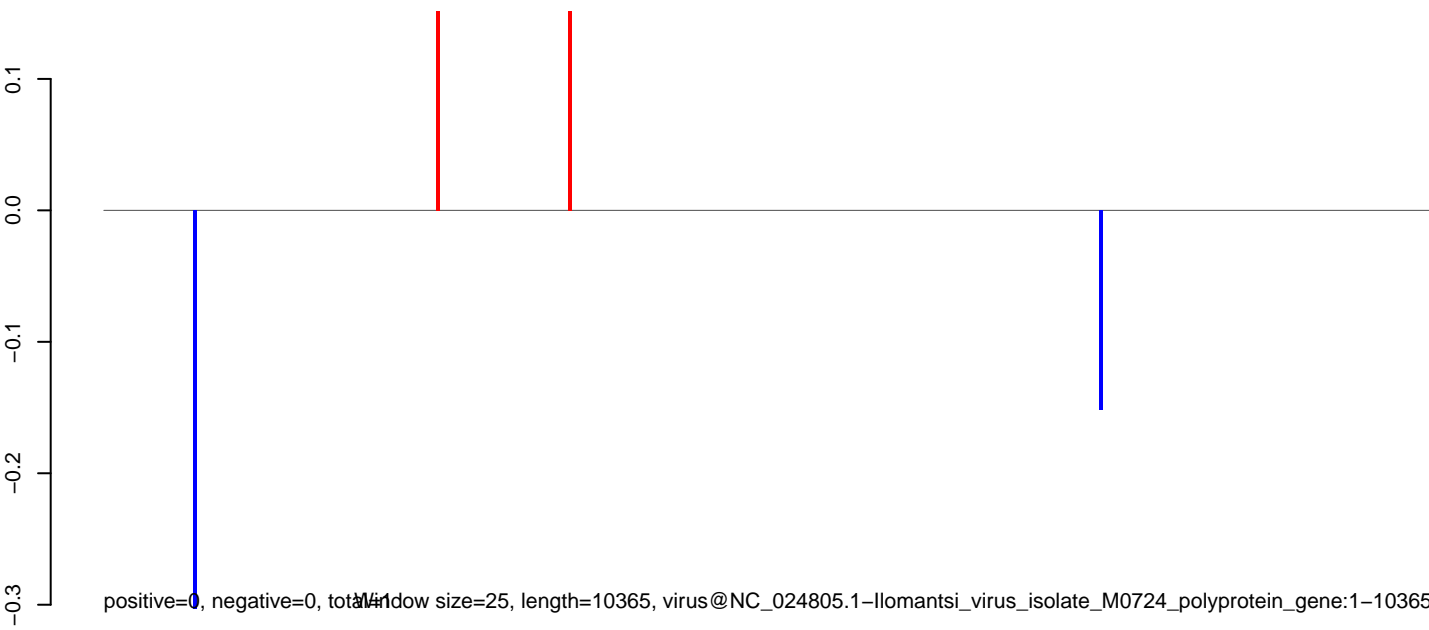
**AeAlbo\_C636\_6dpi\_WNV2.18\_23.rep**



**AeAlbo\_C636\_6dpi\_WNV2.24\_35.rep**



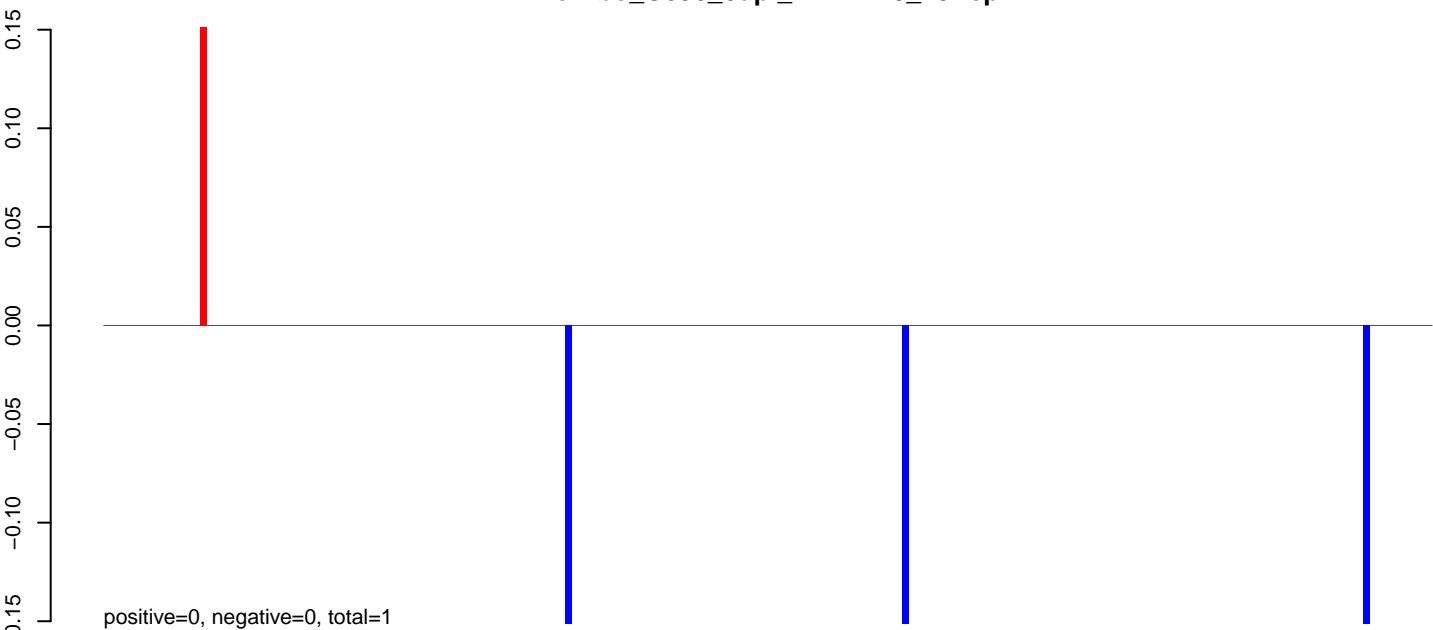
**AeAlbo\_C636\_6dpi\_WNV2.rep**



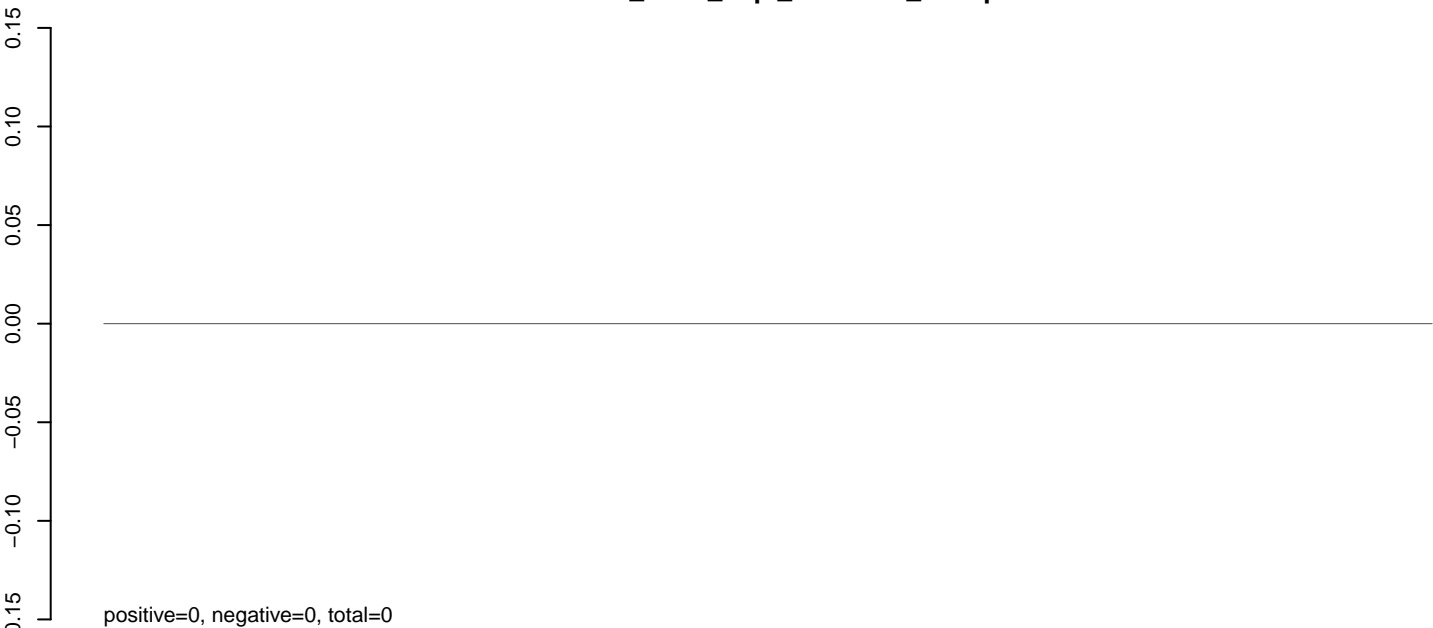
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0 2000 4000 6000 8000 10000

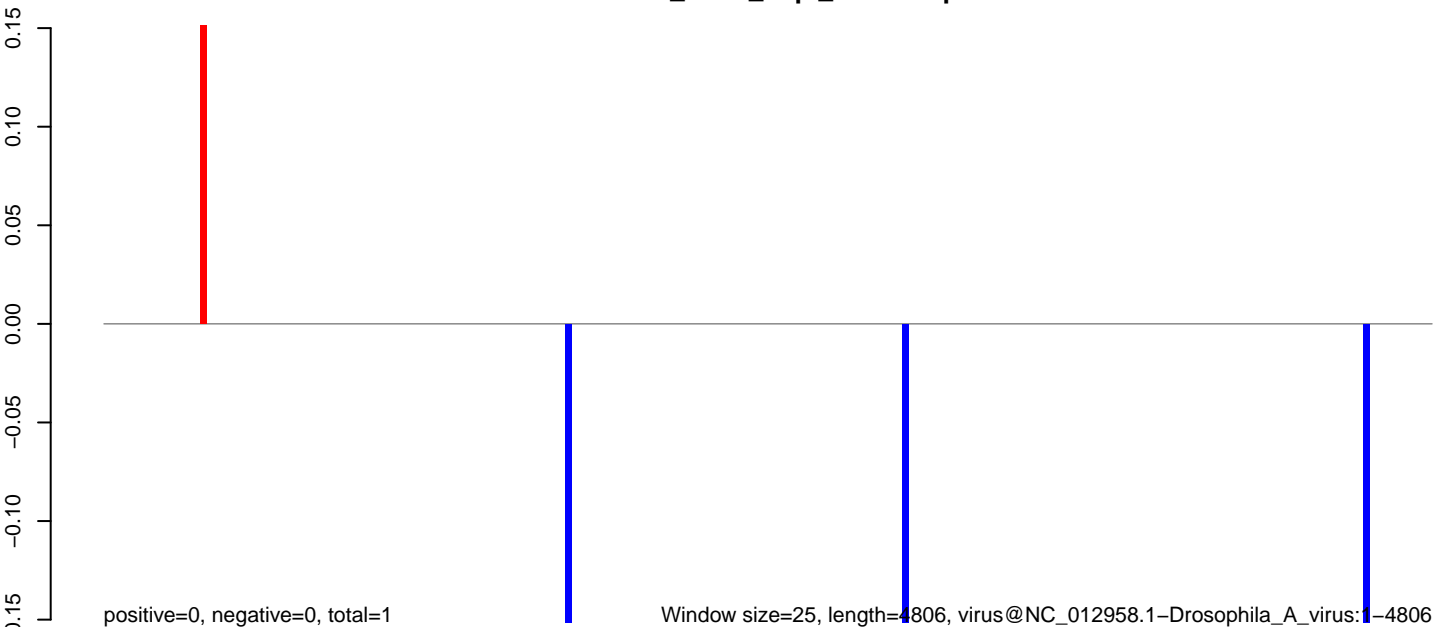
**AeAlbo\_C636\_6dpi\_WNV2.18\_23.rep**



**AeAlbo\_C636\_6dpi\_WNV2.24\_35.rep**

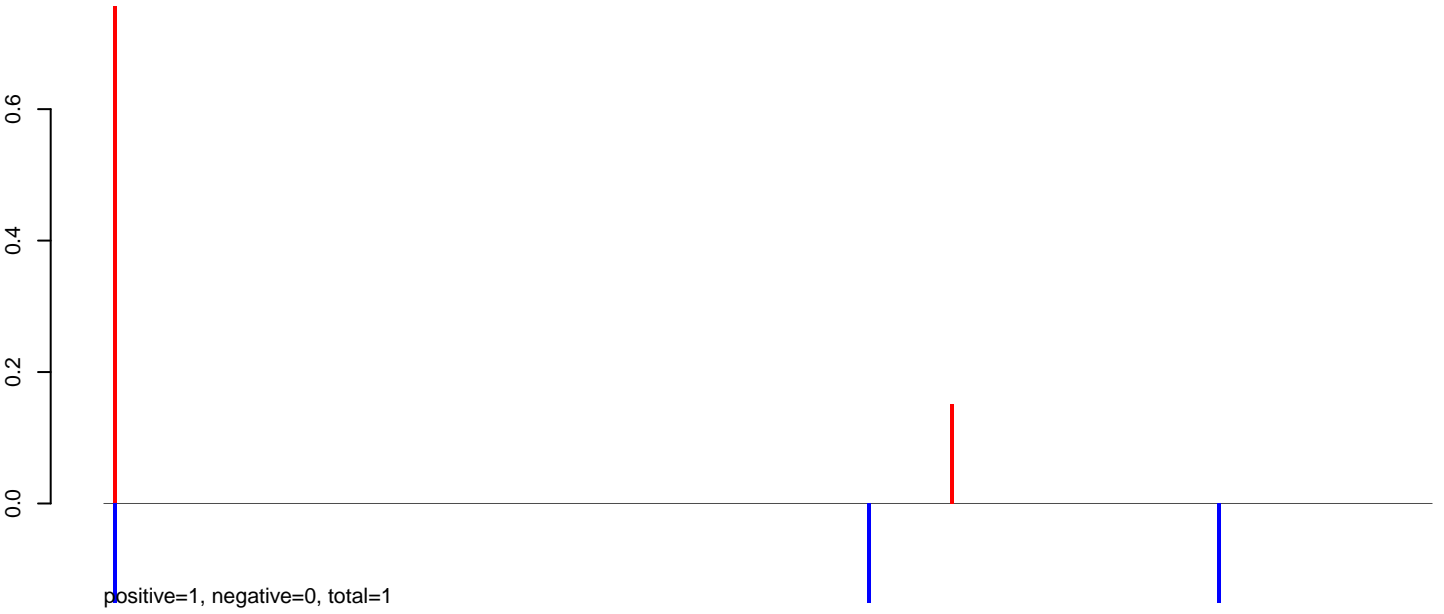


**AeAlbo\_C636\_6dpi\_WNV2.rep**

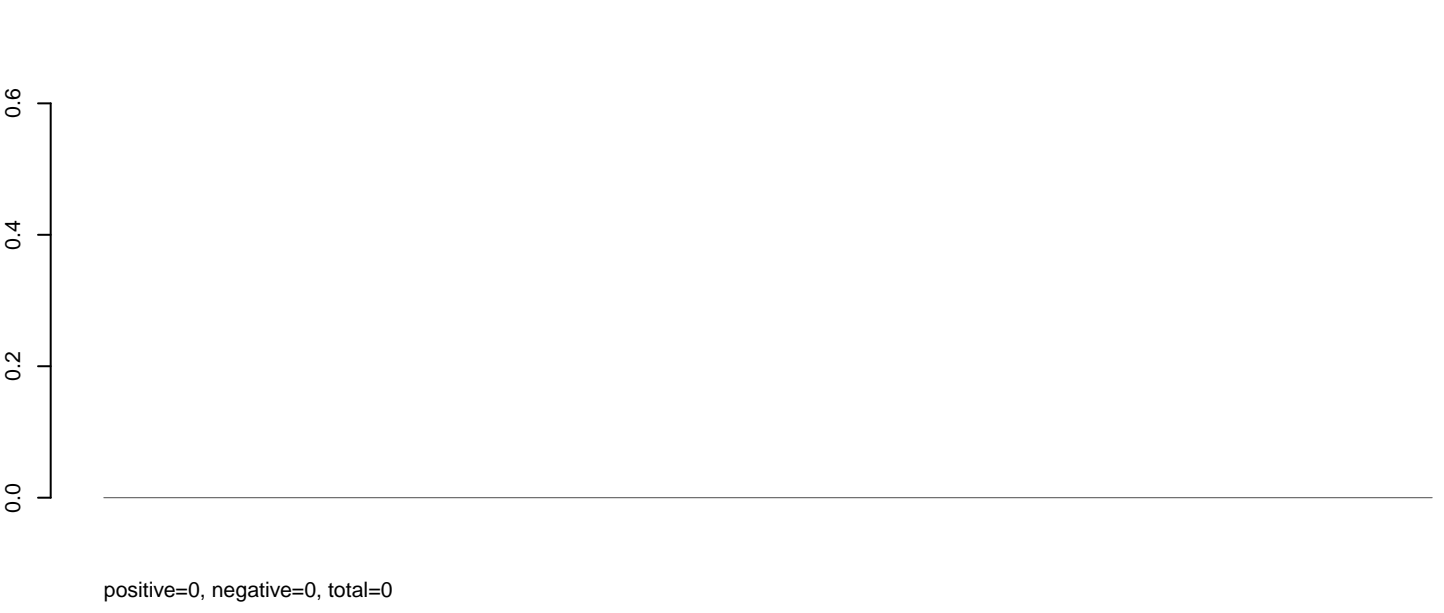


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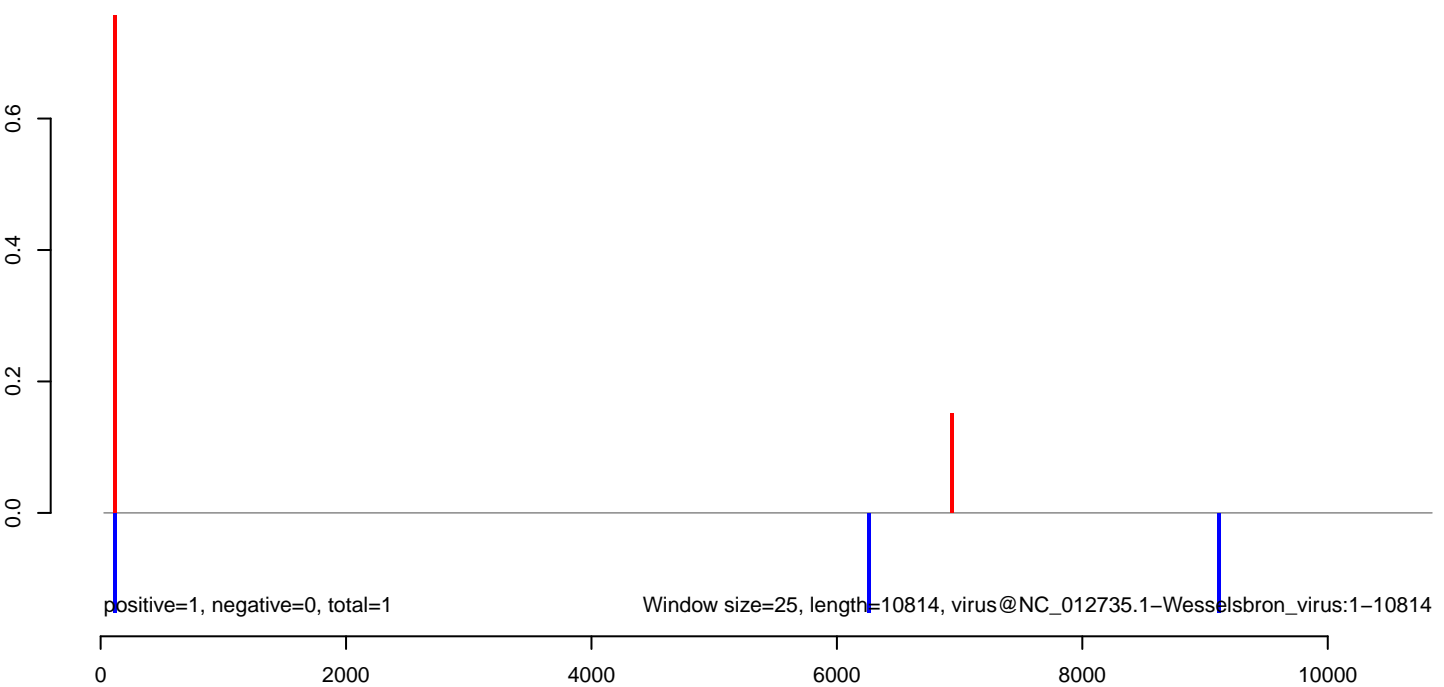
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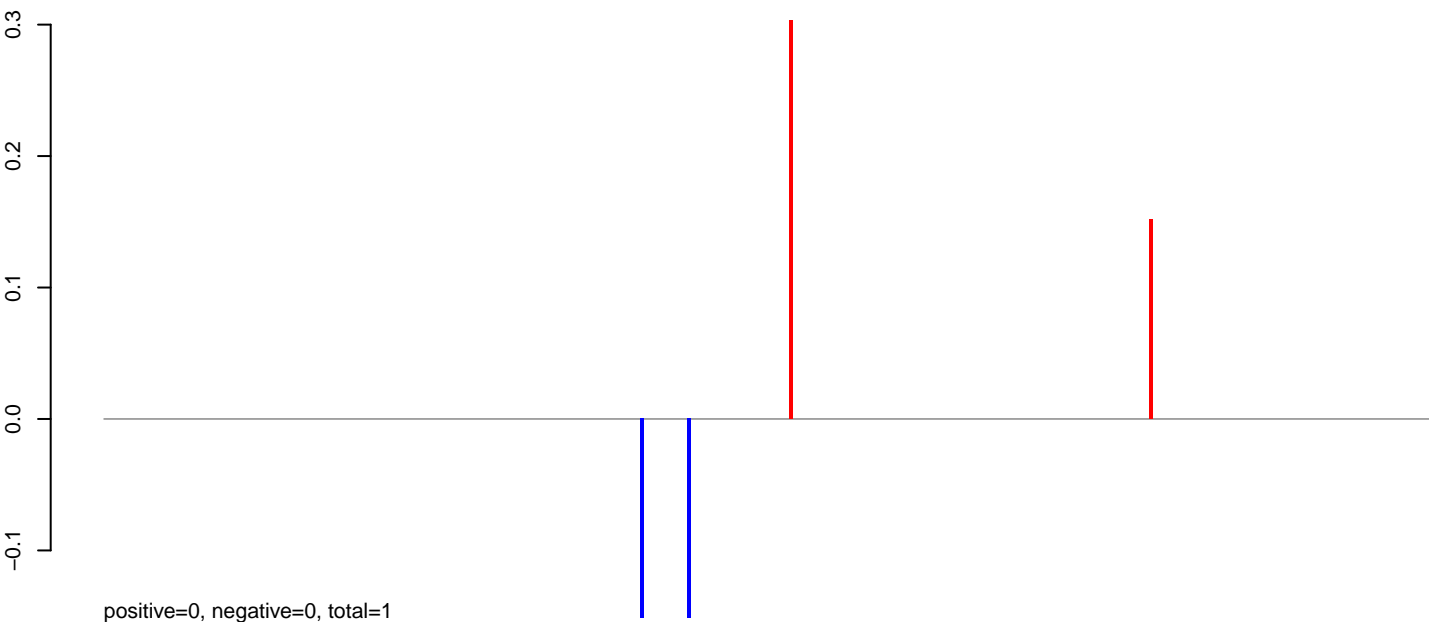
**AeAlbo\_C636\_6dpi\_WNV2.24\_35.rep**



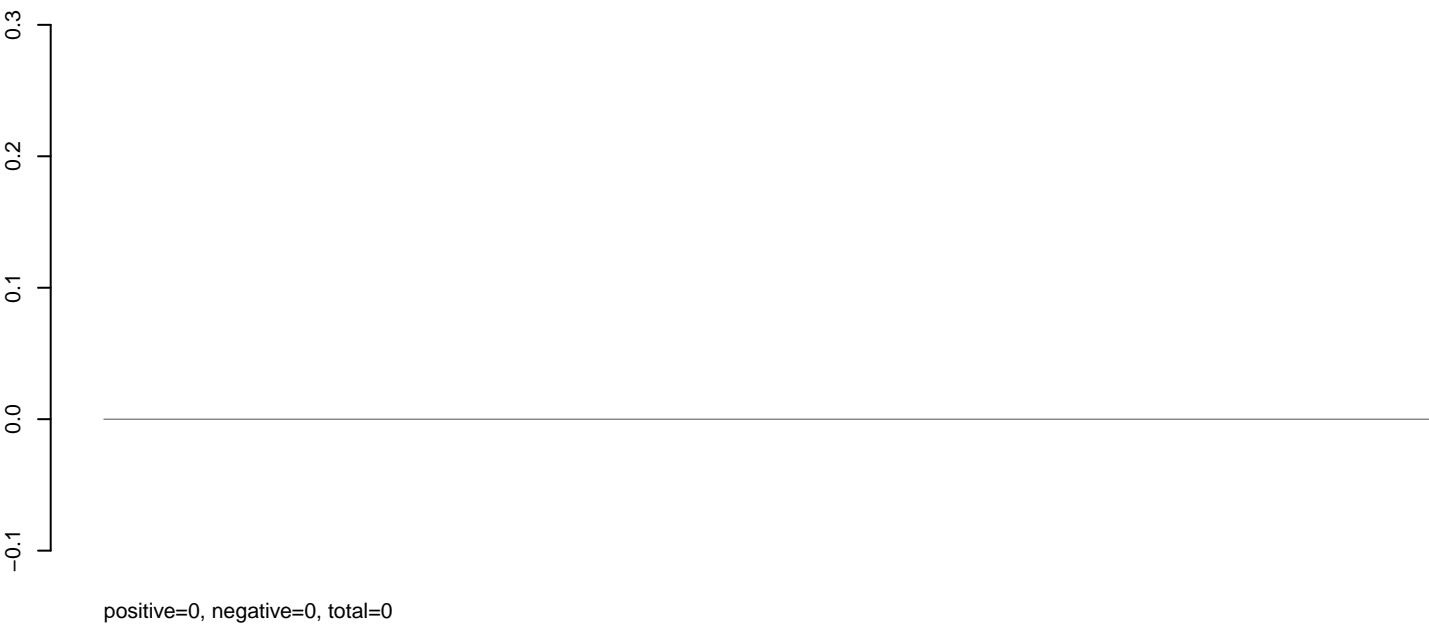
**AeAlbo\_C636\_6dpi\_WNV2.rep**



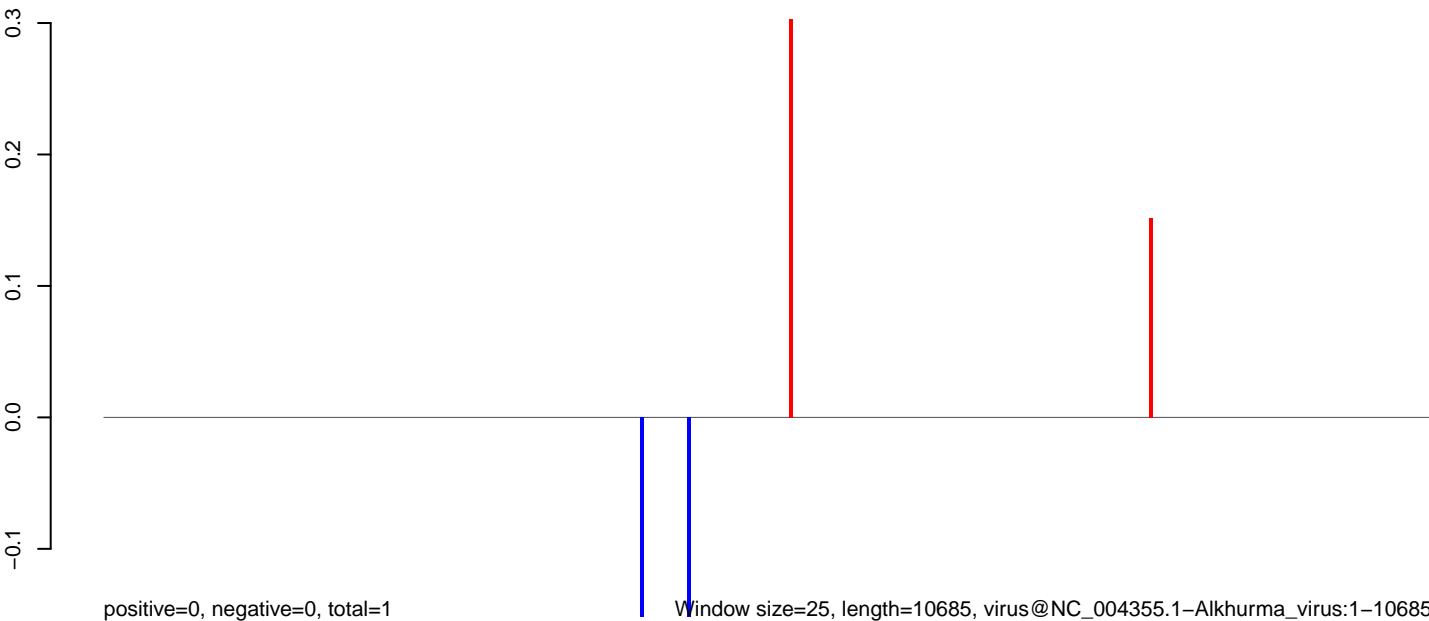
**AeAlbo\_C636\_6dpi\_WNV2.18\_23.rep**



**AeAlbo\_C636\_6dpi\_WNV2.24\_35.rep**



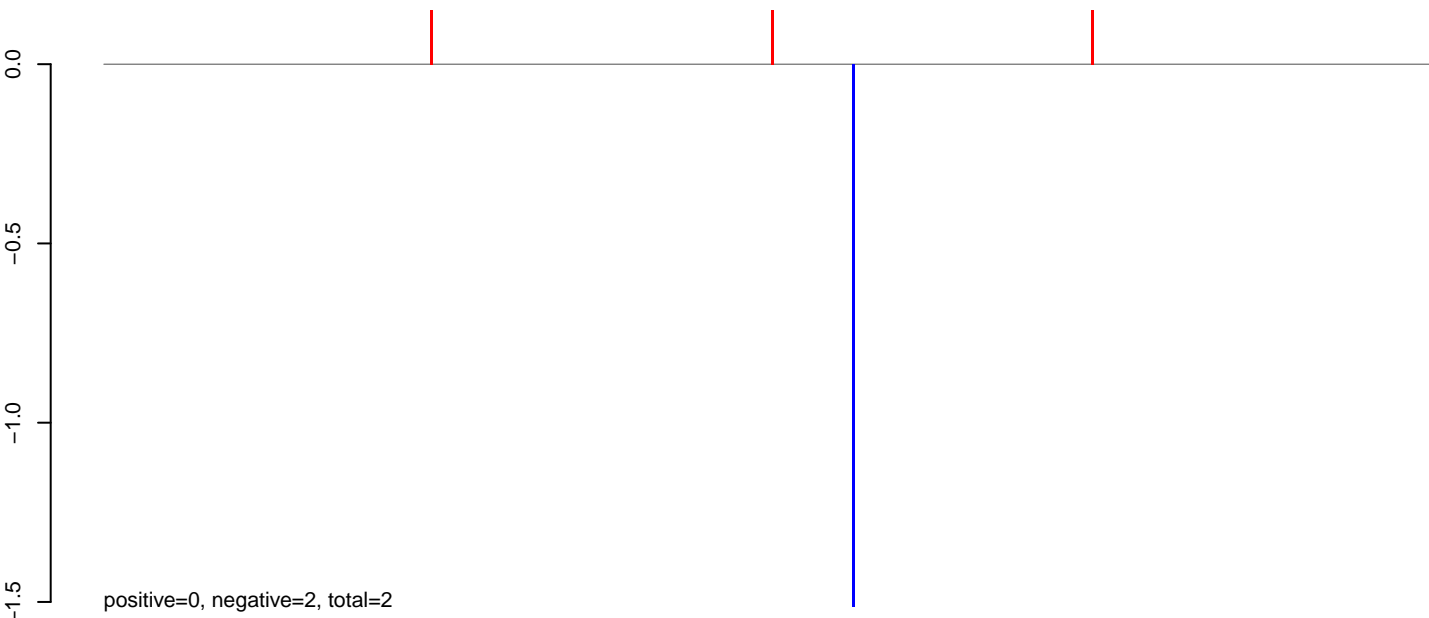
**AeAlbo\_C636\_6dpi\_WNV2.rep**



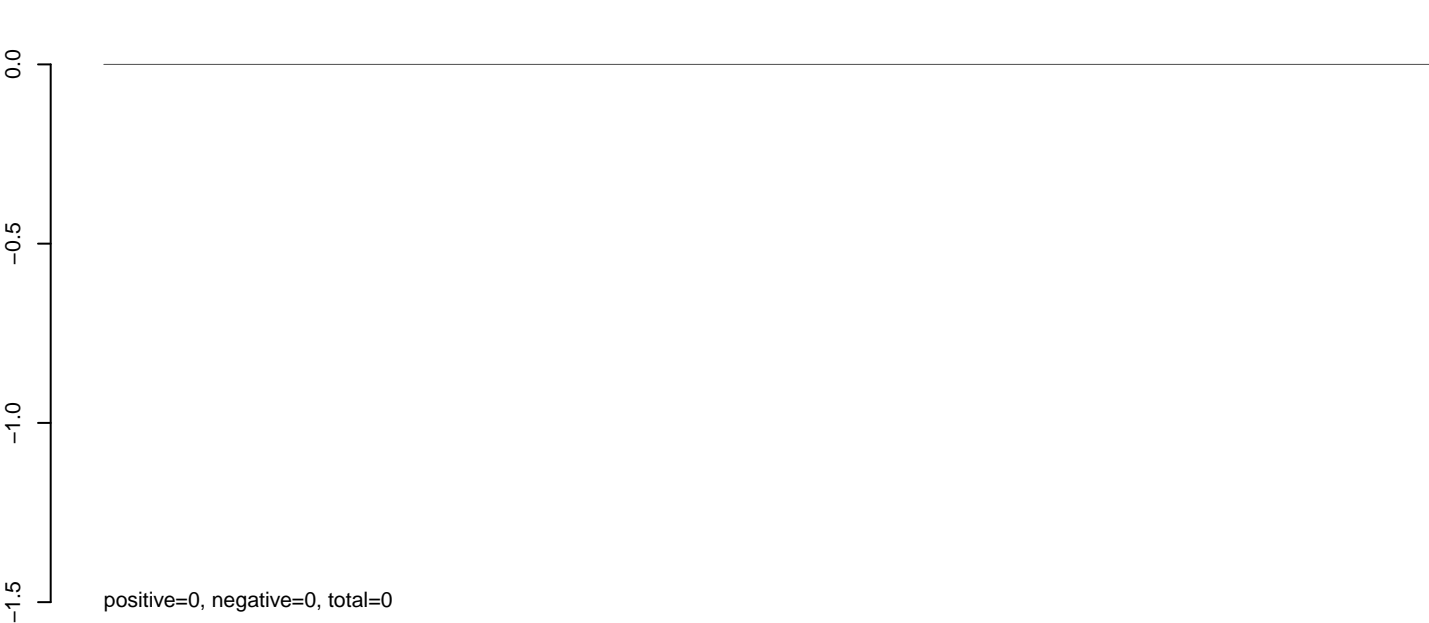
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0 2000 4000 6000 8000 10000

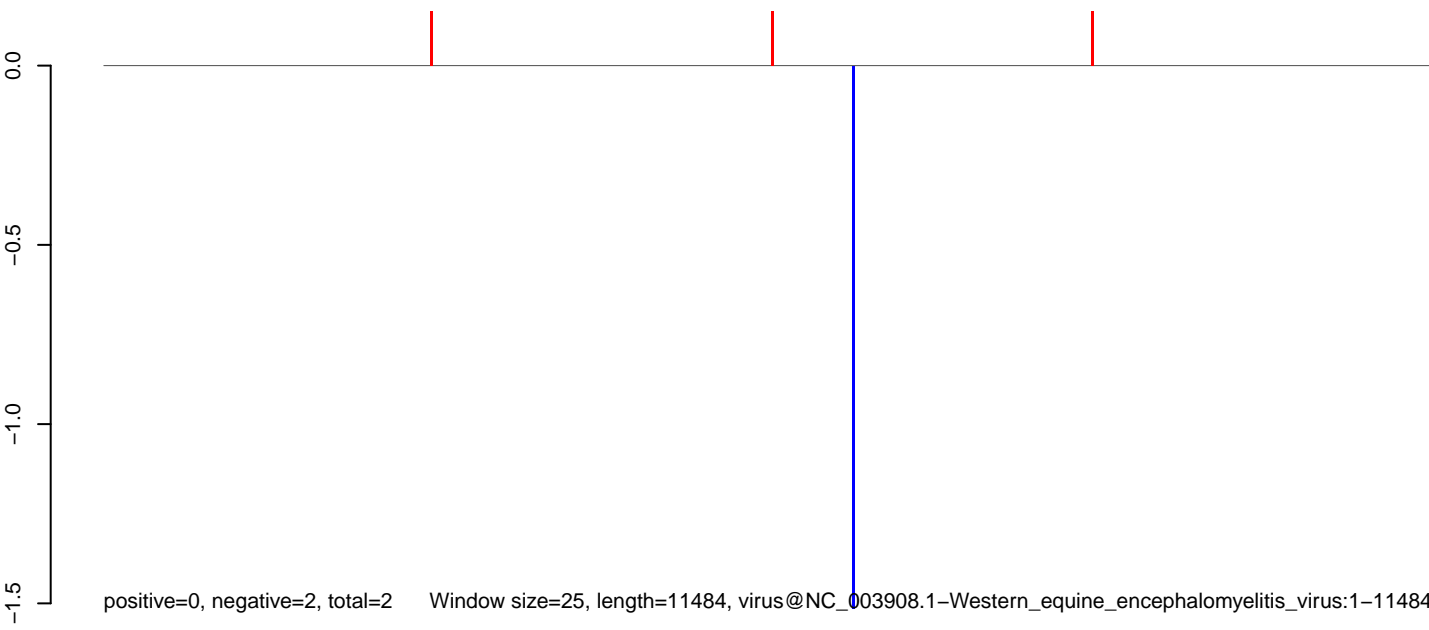
**AeAlbo\_C636\_6dpi\_WNV2.18\_23.rep**



**AeAlbo\_C636\_6dpi\_WNV2.24\_35.rep**



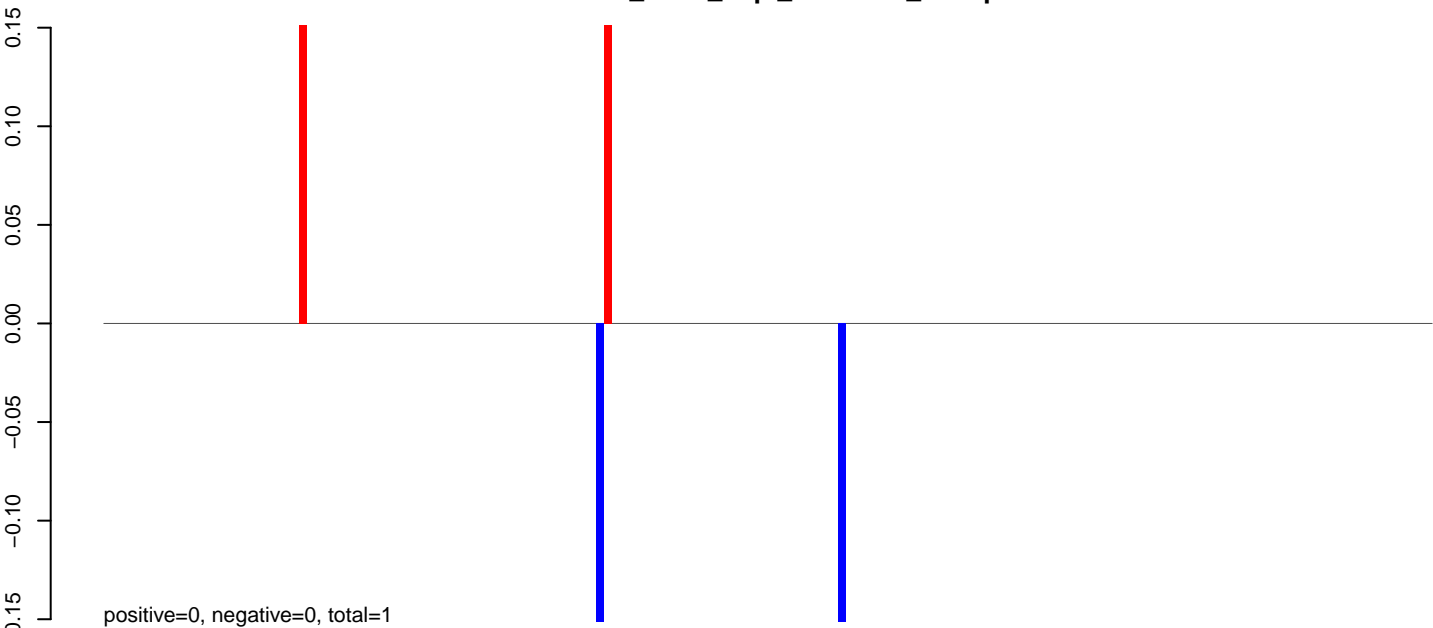
**AeAlbo\_C636\_6dpi\_WNV2.rep**



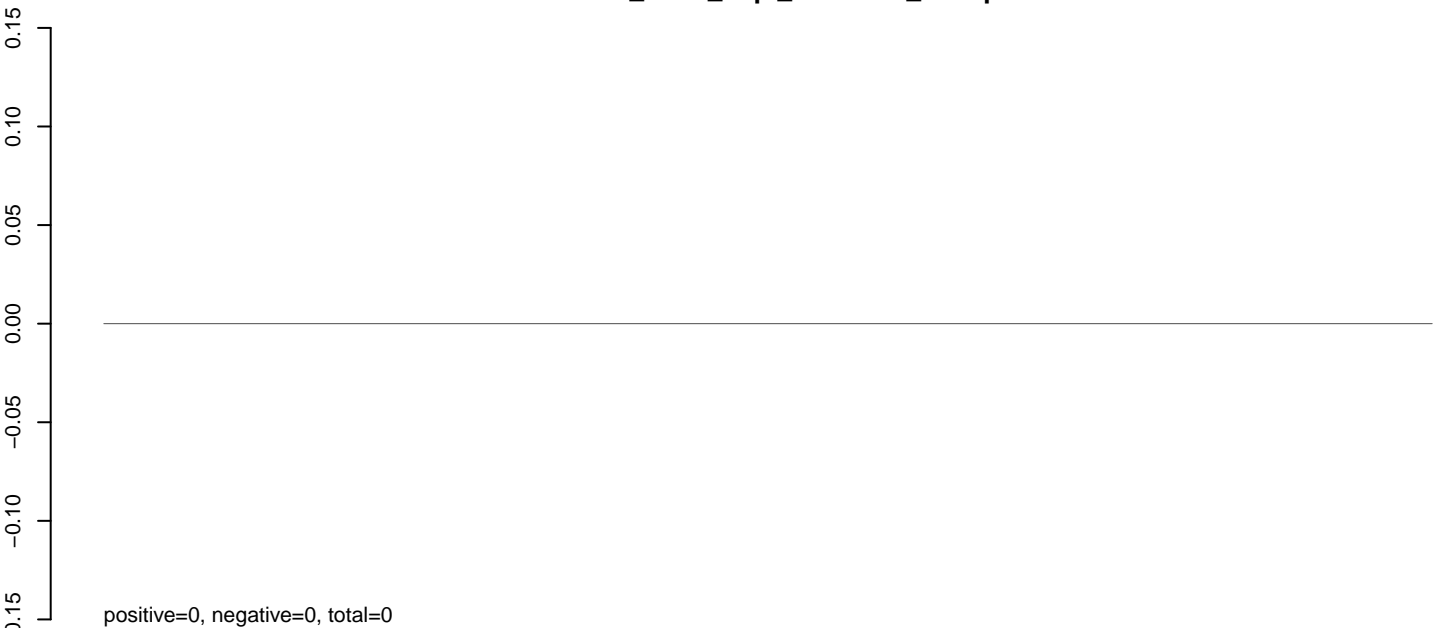
Window size=25, length=11484, virus@NC\_003908.1-Western\_equine\_encephalomyelitis\_virus:1-11484

0 2000 4000 6000 8000 10000

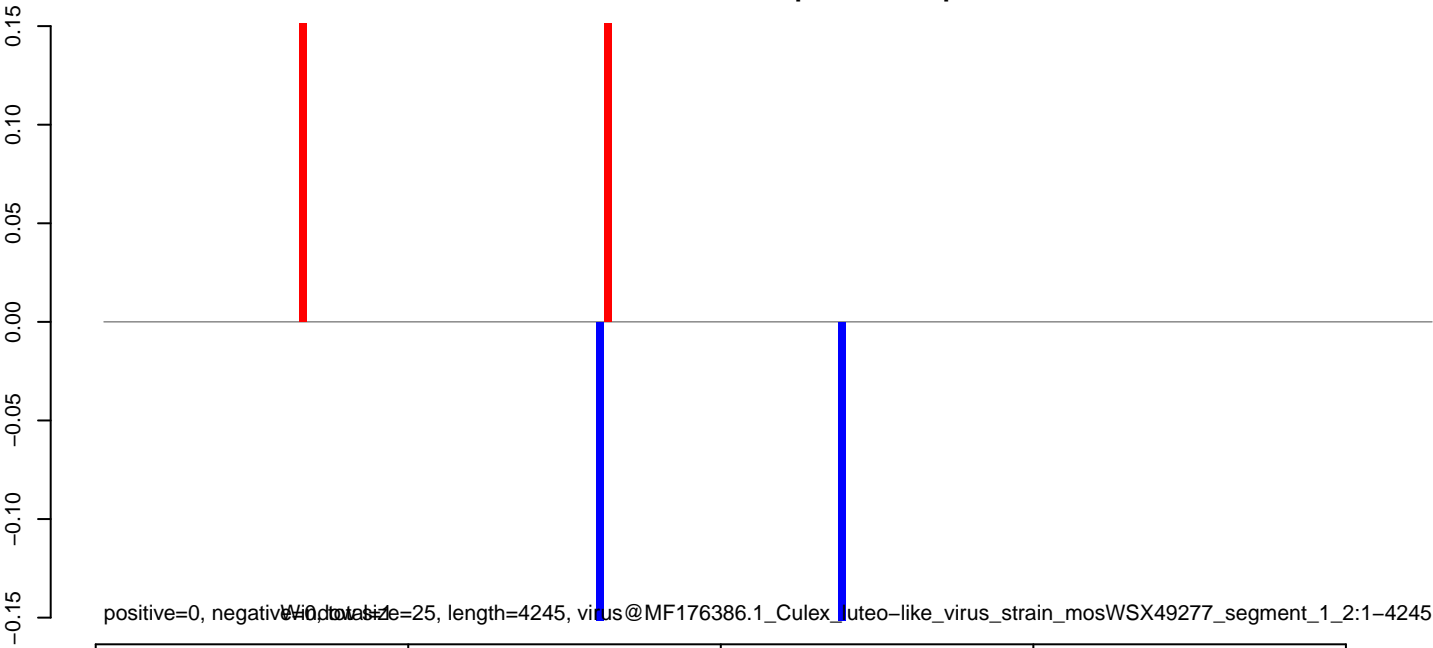
**AeAlbo\_C636\_6dpi\_WNV2.18\_23.rep**



**AeAlbo\_C636\_6dpi\_WNV2.24\_35.rep**



**AeAlbo\_C636\_6dpi\_WNV2.rep**

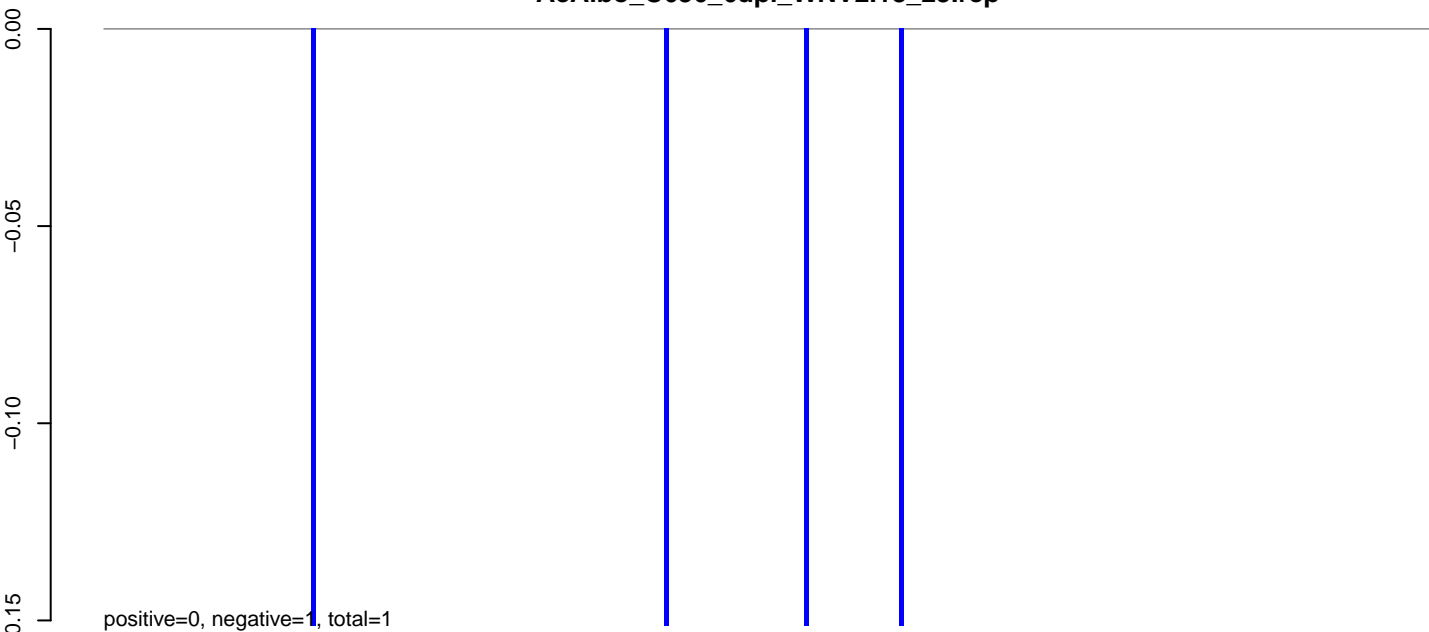


Window size=25, length=4245, virus@MF176386.1\_Culex\_luteo-like\_virus\_strain\_mosWSX49277\_segment\_1\_2:1-4245

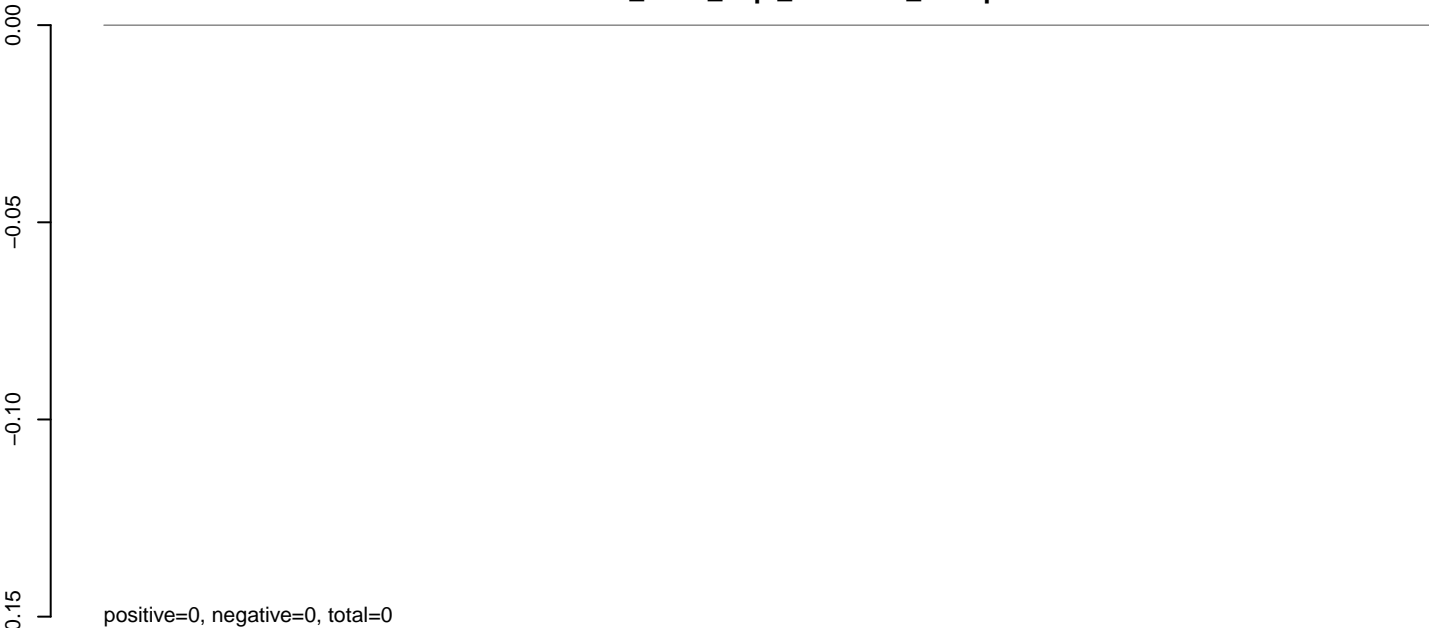
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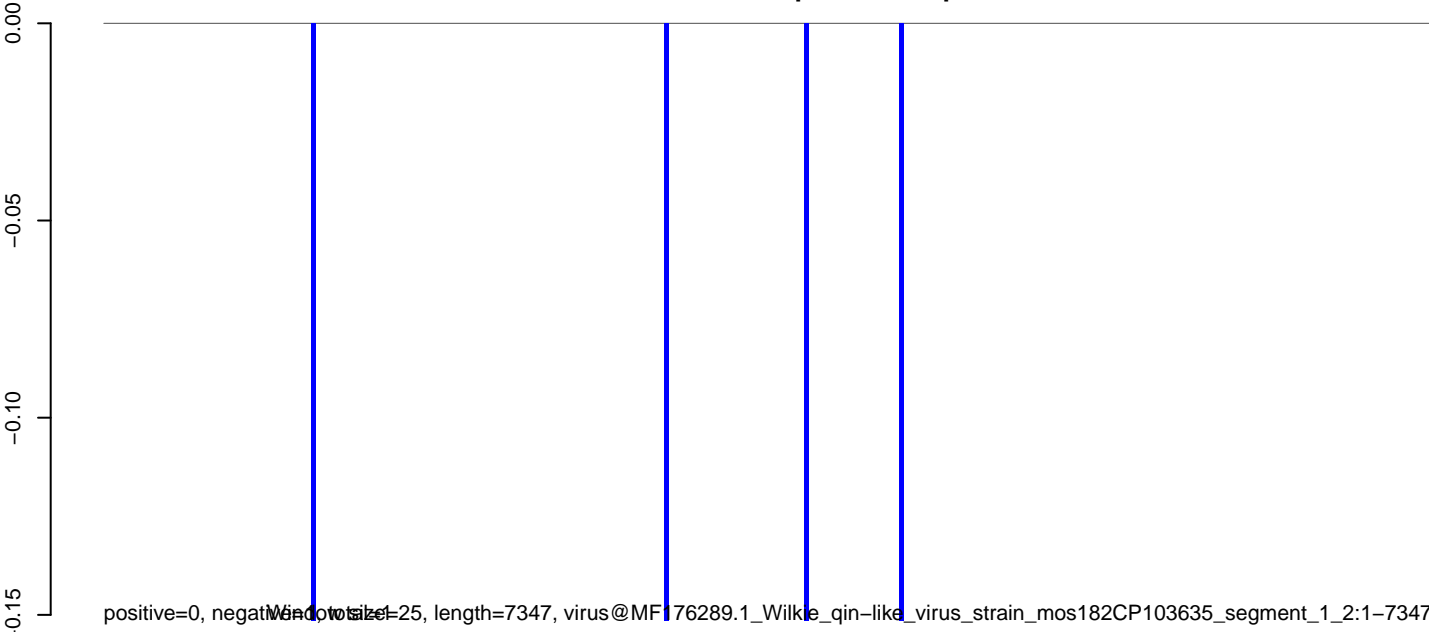
**AeAlbo\_C636\_6dpi\_WNV2.18\_23.rep**



**AeAlbo\_C636\_6dpi\_WNV2.24\_35.rep**



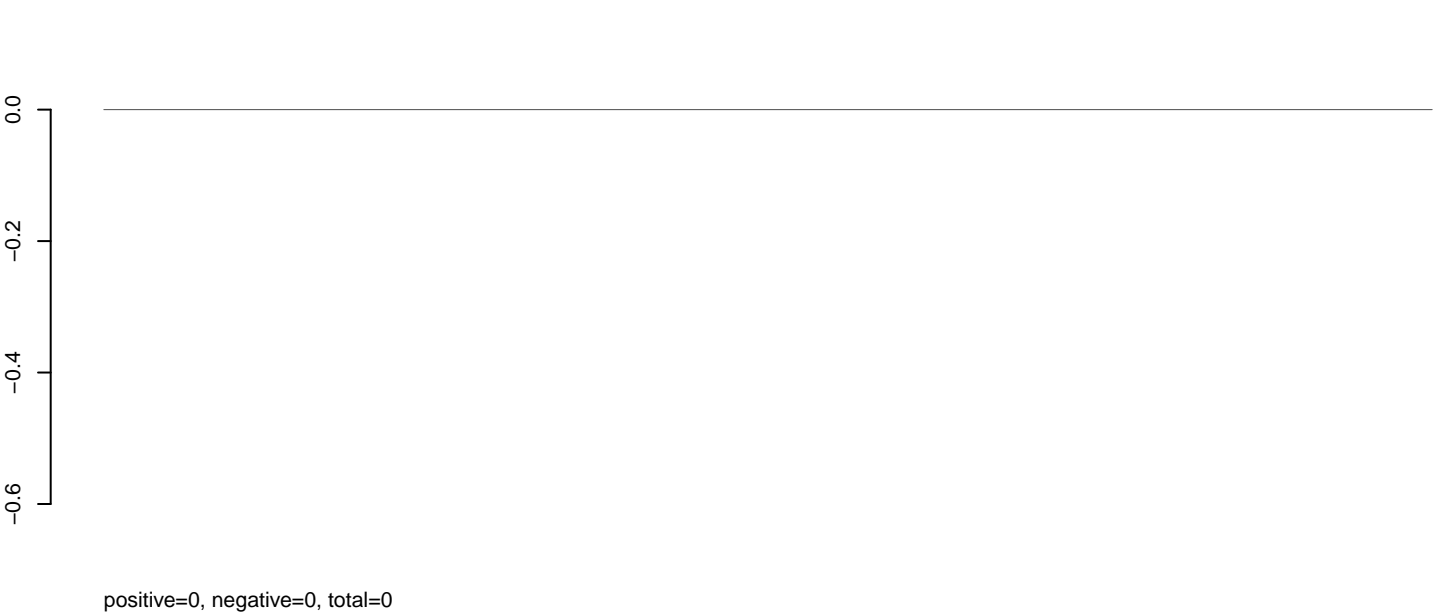
**AeAlbo\_C636\_6dpi\_WNV2.rep**



**AeAlbo\_C636\_6dpi\_WNV2.18\_23.rep**



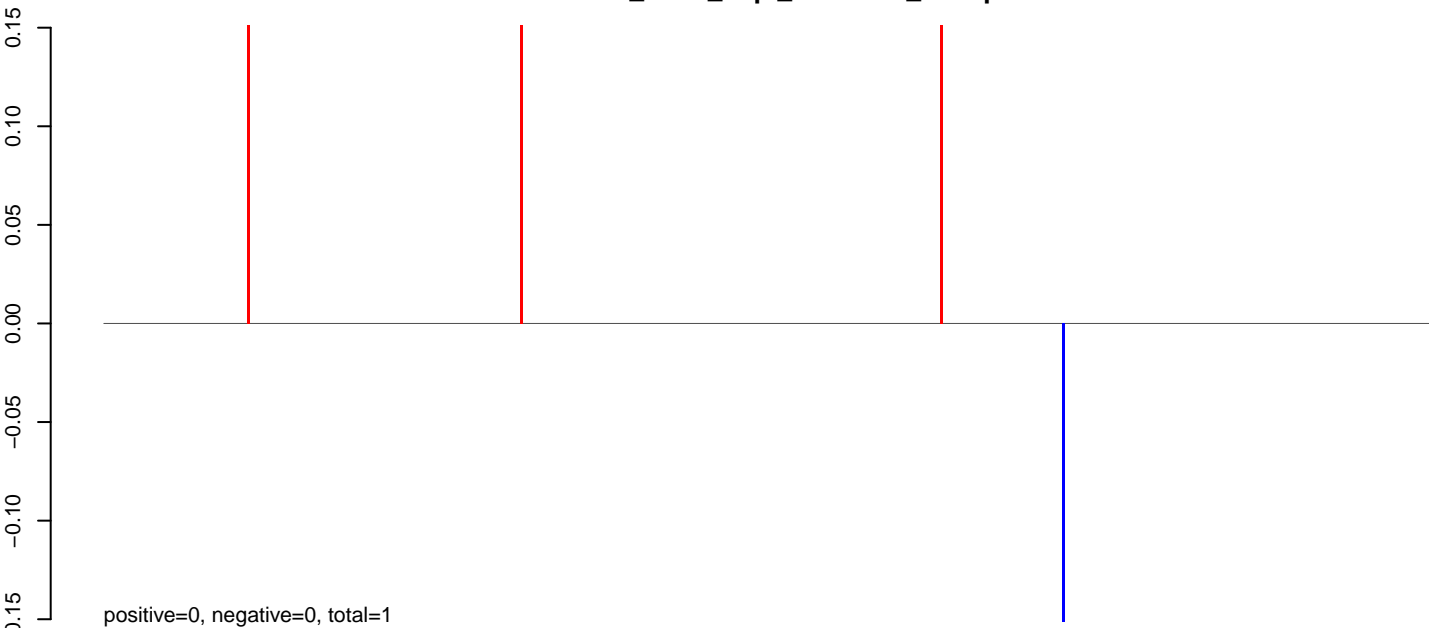
**AeAlbo\_C636\_6dpi\_WNV2.24\_35.rep**



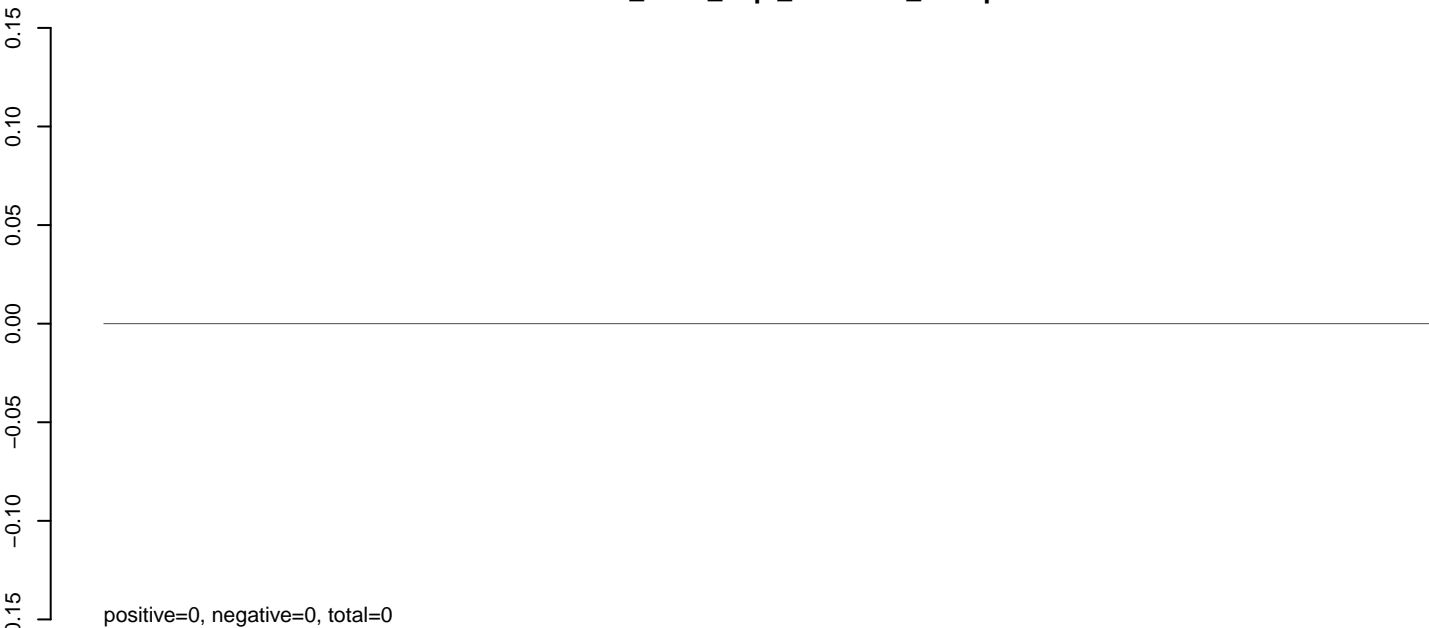
**AeAlbo\_C636\_6dpi\_WNV2.rep**



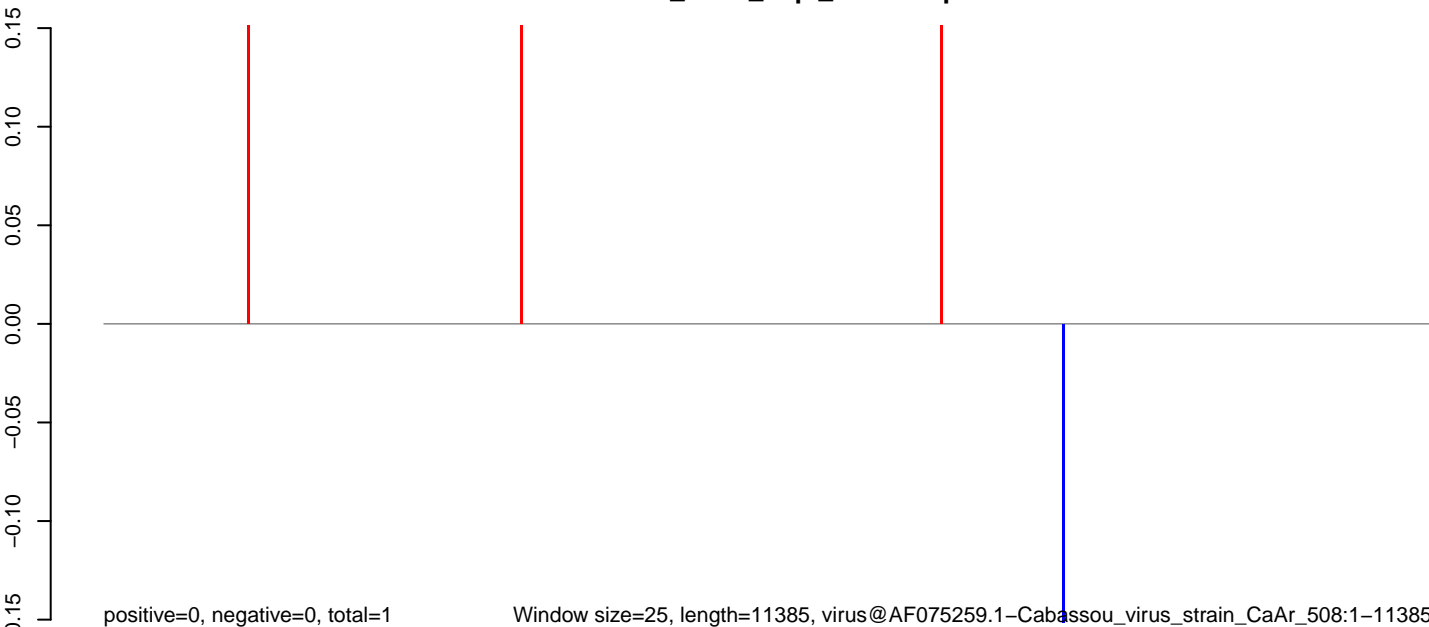
**AeAlbo\_C636\_6dpi\_WNV2.18\_23.rep**



**AeAlbo\_C636\_6dpi\_WNV2.24\_35.rep**



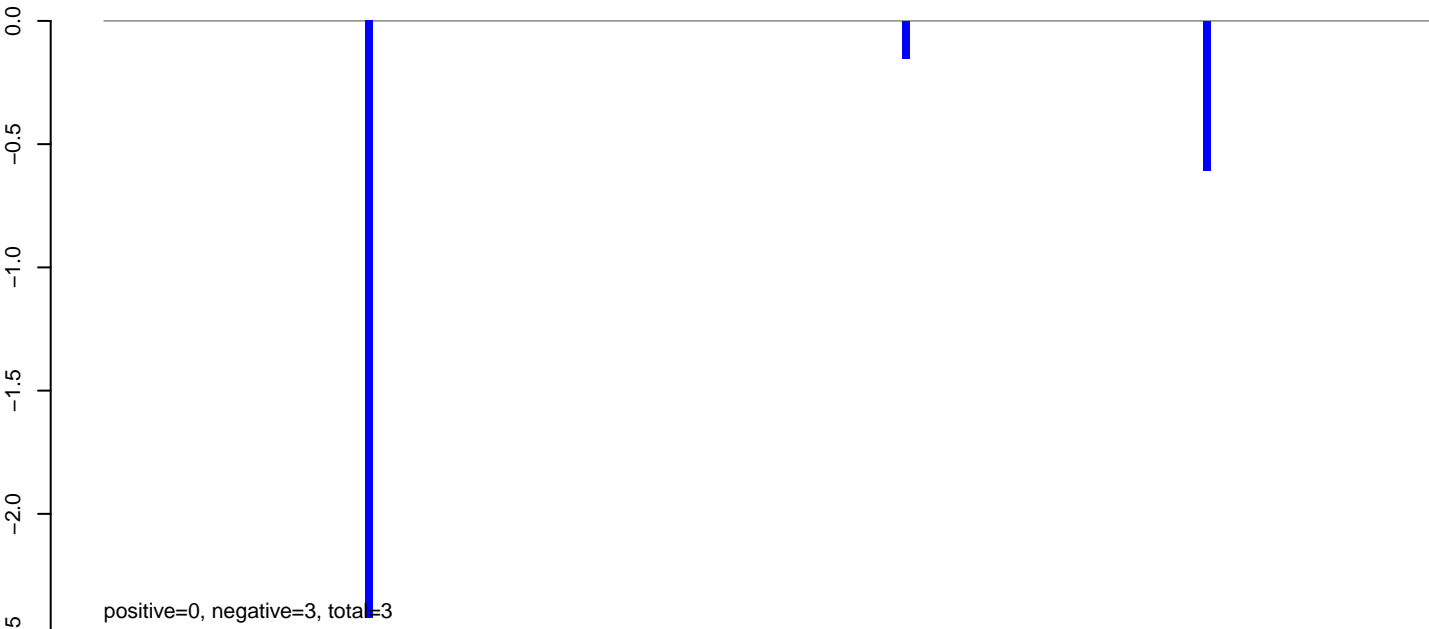
**AeAlbo\_C636\_6dpi\_WNV2.rep**



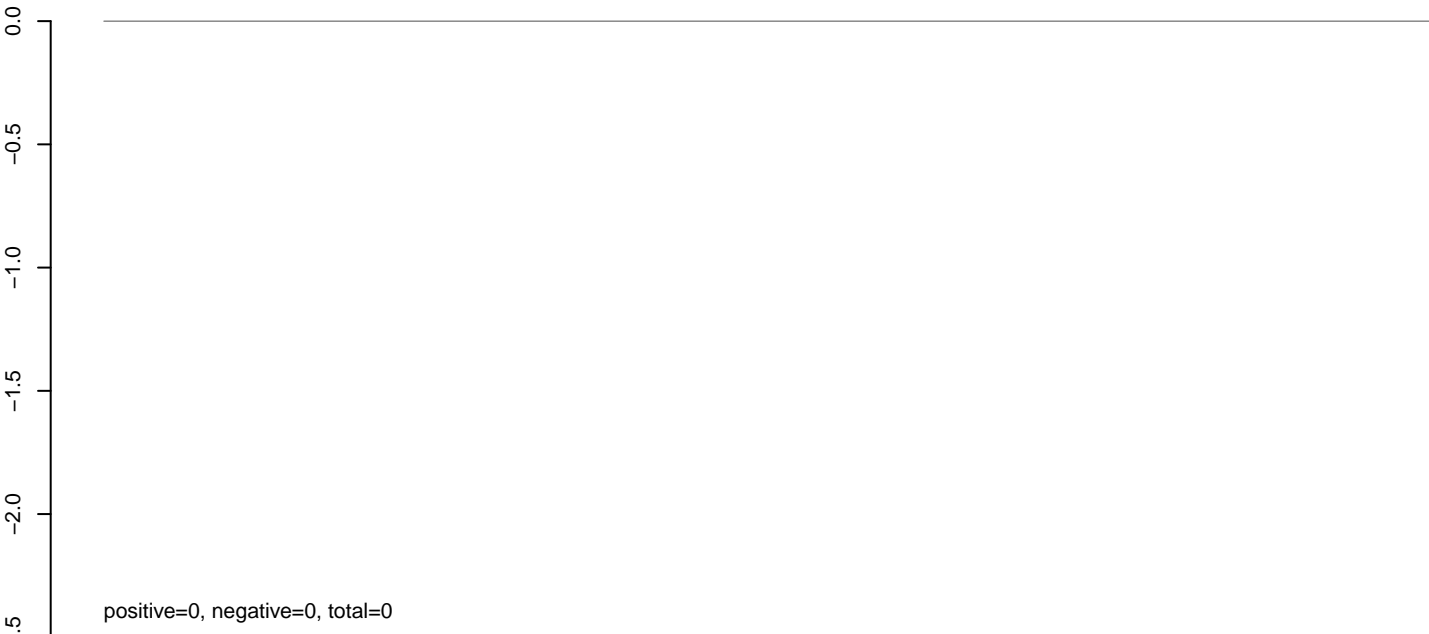
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0 2000 4000 6000 8000 10000

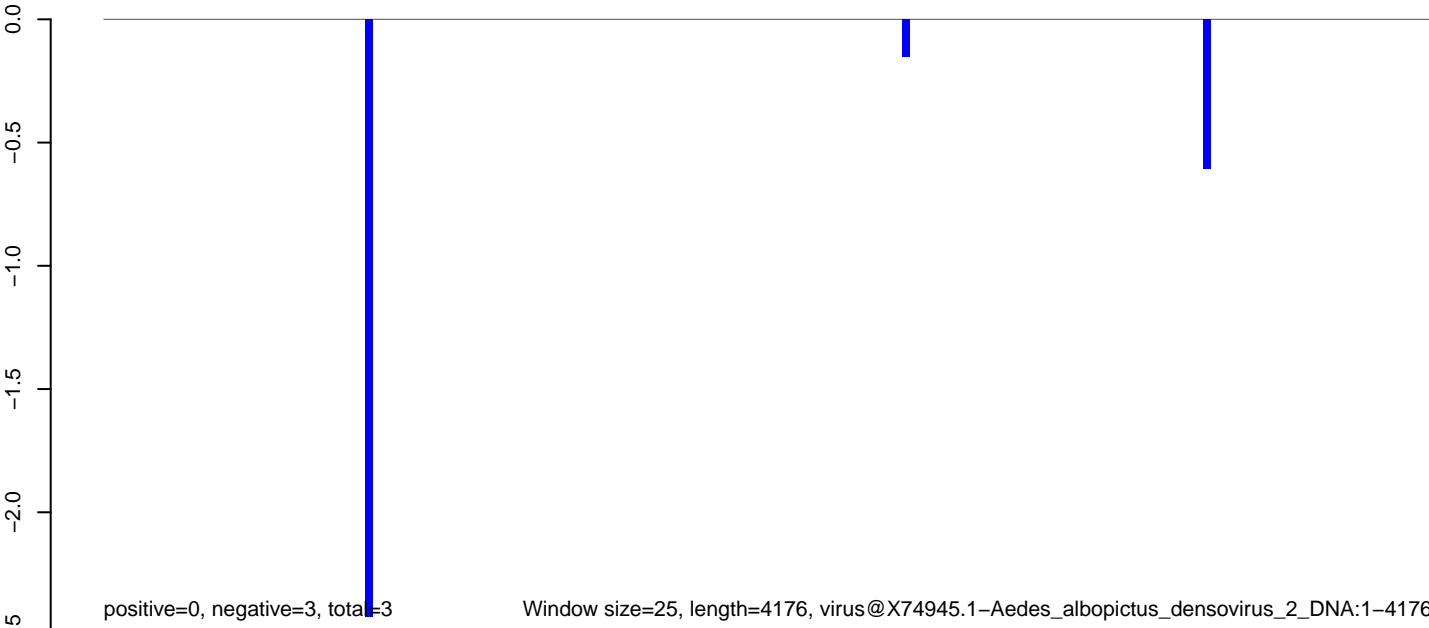
**AeAlbo\_C636\_6dpi\_WNV2.18\_23.rep**



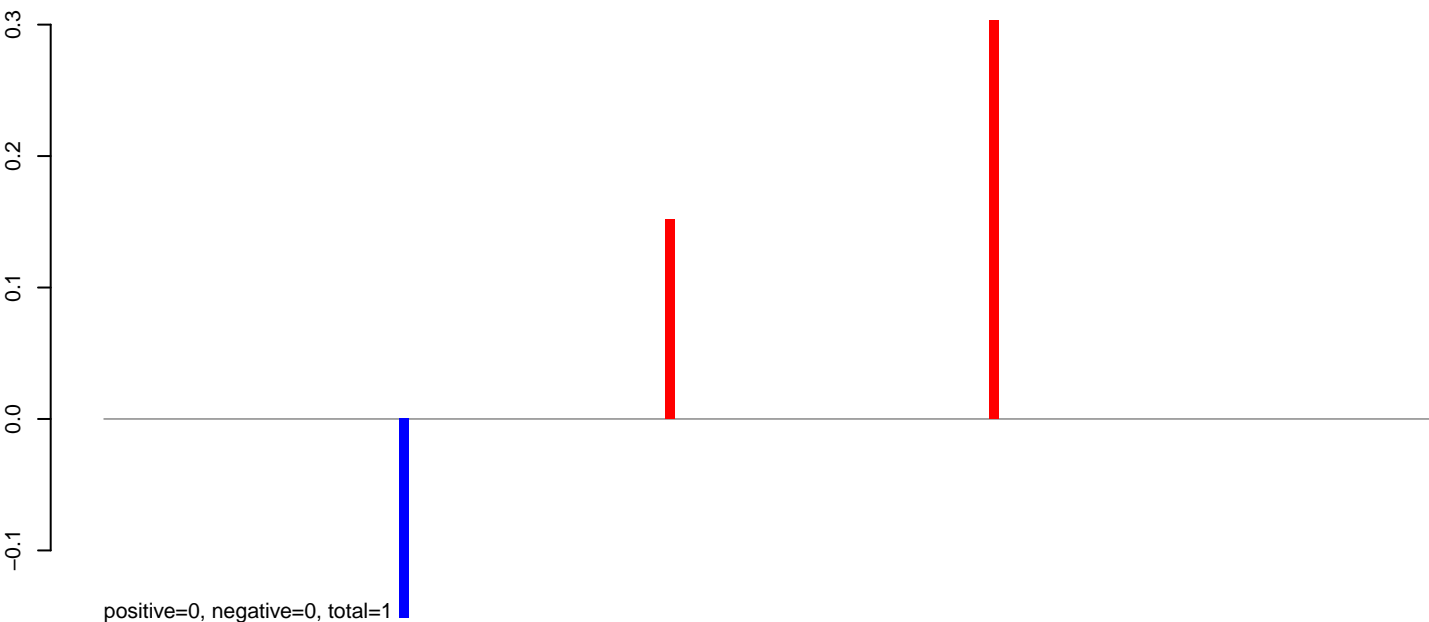
**AeAlbo\_C636\_6dpi\_WNV2.24\_35.rep**



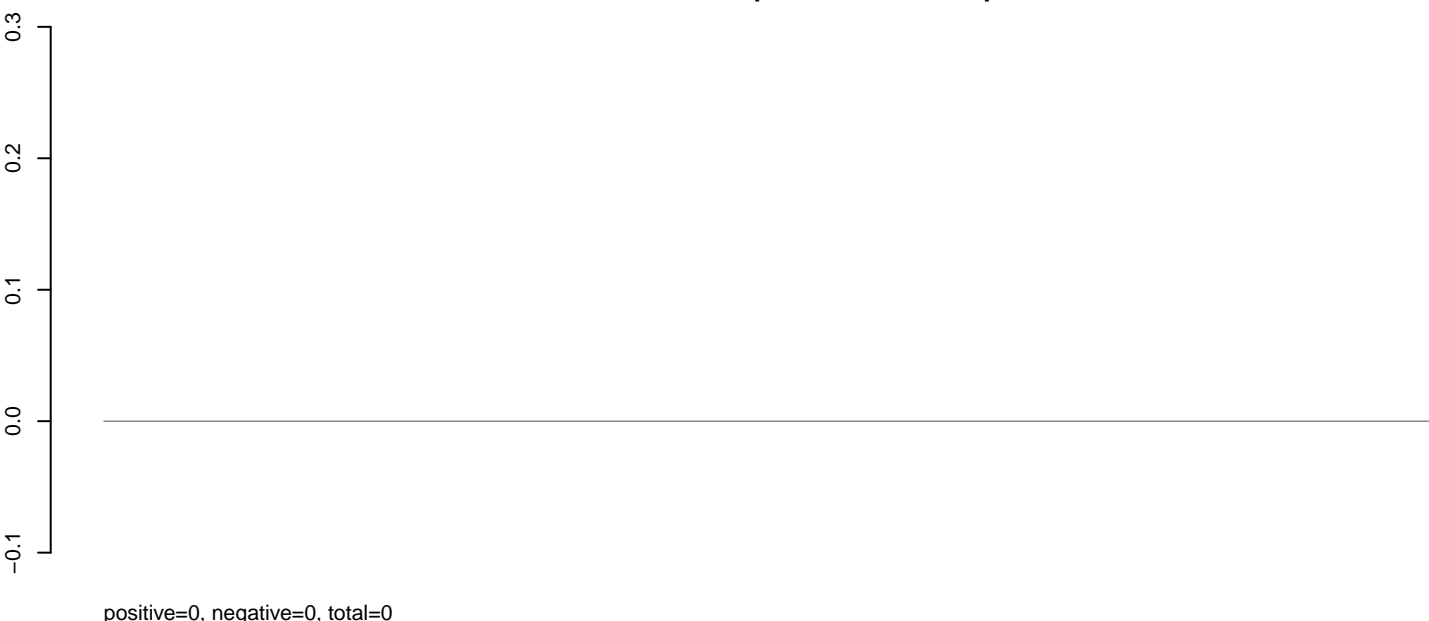
**AeAlbo\_C636\_6dpi\_WNV2.rep**



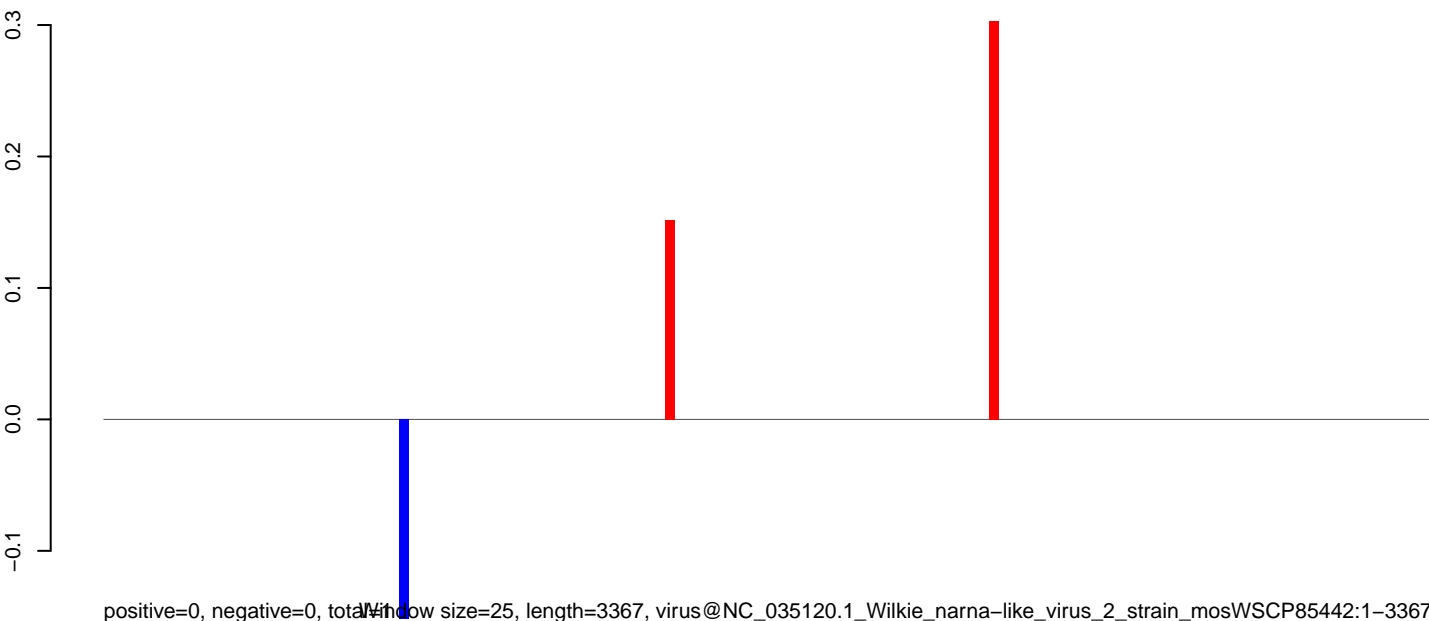
**AeAlbo\_C636\_6dpi\_WNV2.18\_23.rep**



**AeAlbo\_C636\_6dpi\_WNV2.24\_35.rep**



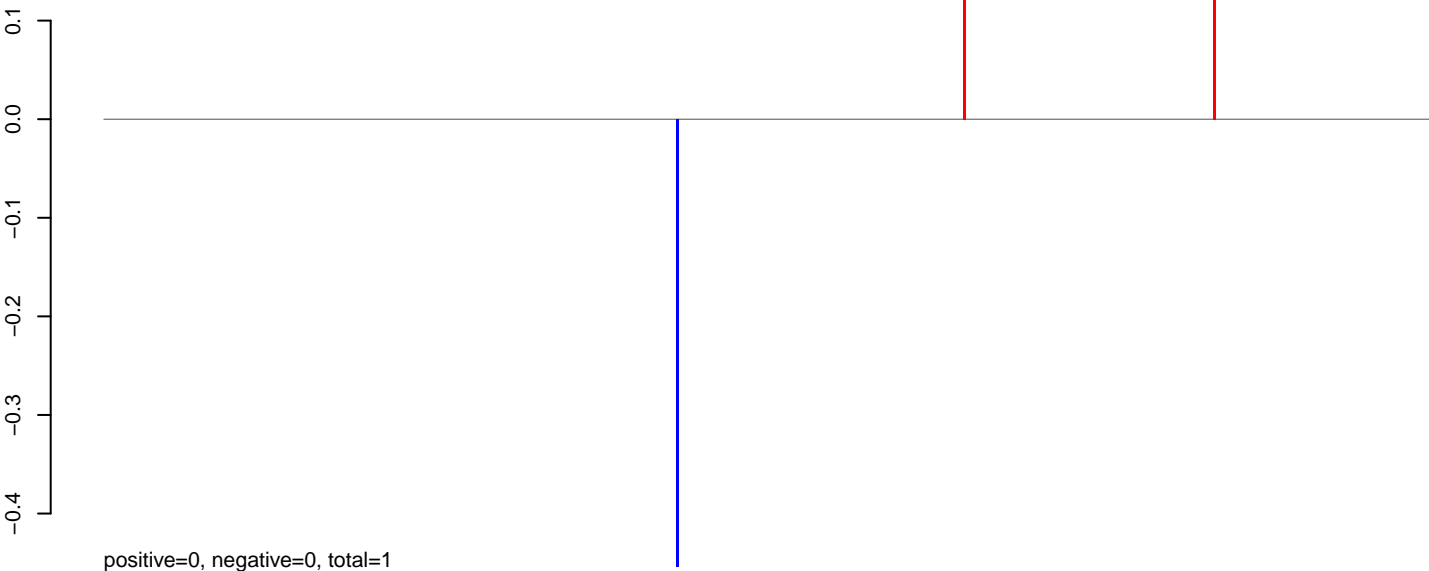
**AeAlbo\_C636\_6dpi\_WNV2.rep**



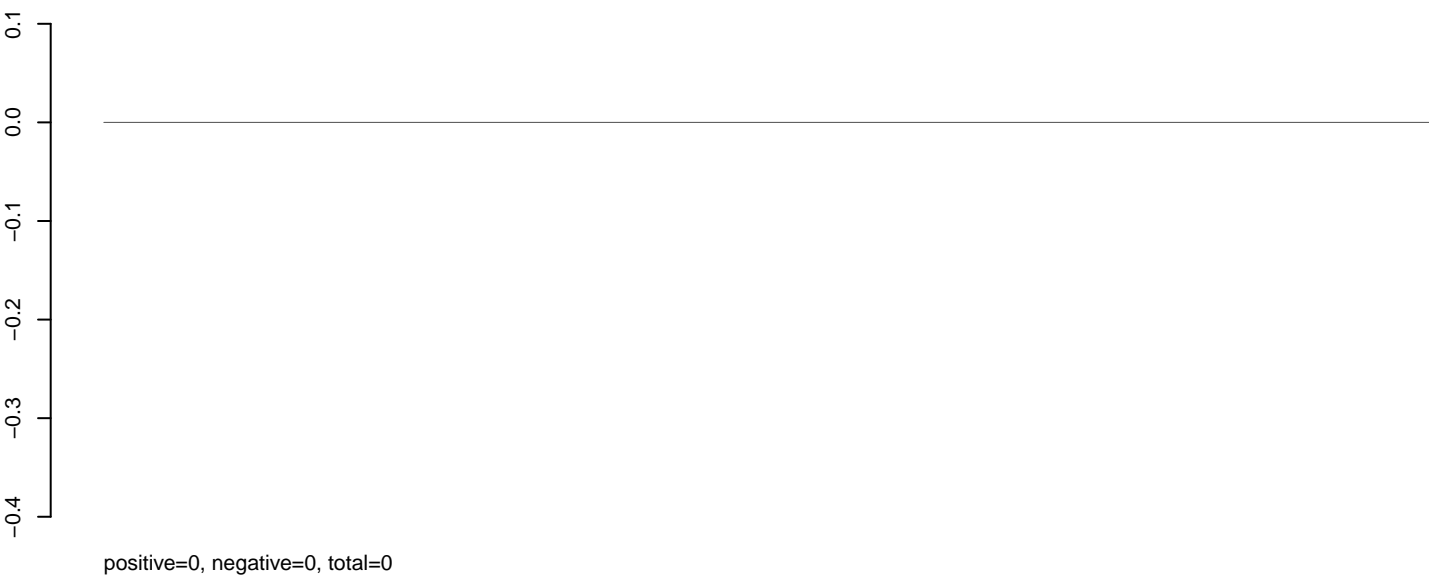
positive=0, negative=0, total=0 window size=25, length=3367, virus@NC\_035120.1\_Wilkie\_narna-like\_virus\_2\_strain\_mosWSCP85442:1-3367

0 500 1000 1500 2000 2500 3000 3500

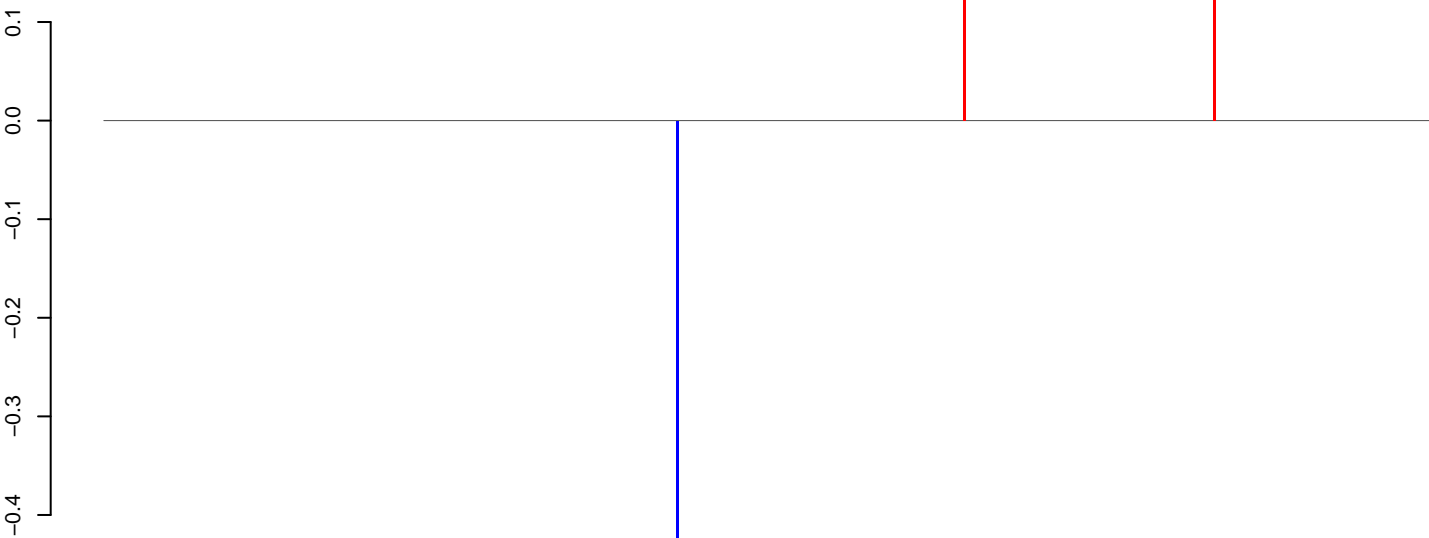
**AeAlbo\_C636\_6dpi\_WNV2.18\_23.rep**



**AeAlbo\_C636\_6dpi\_WNV2.24\_35.rep**



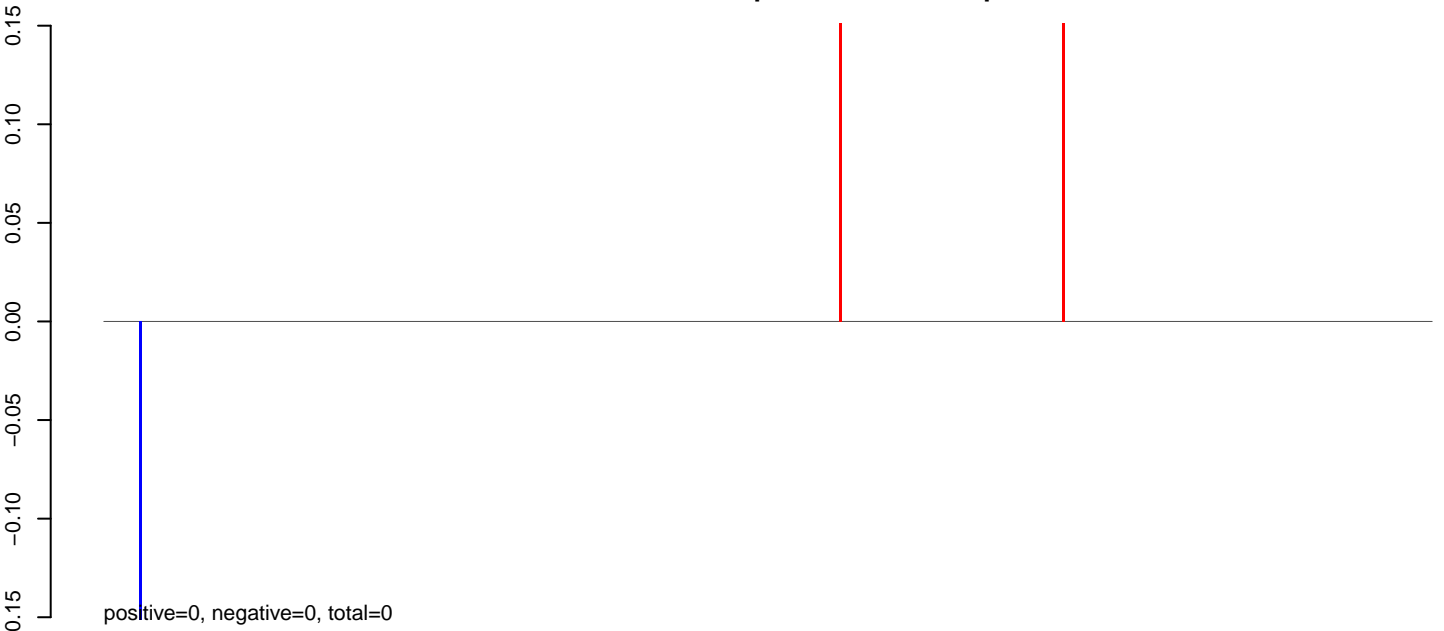
**AeAlbo\_C636\_6dpi\_WNV2.rep**



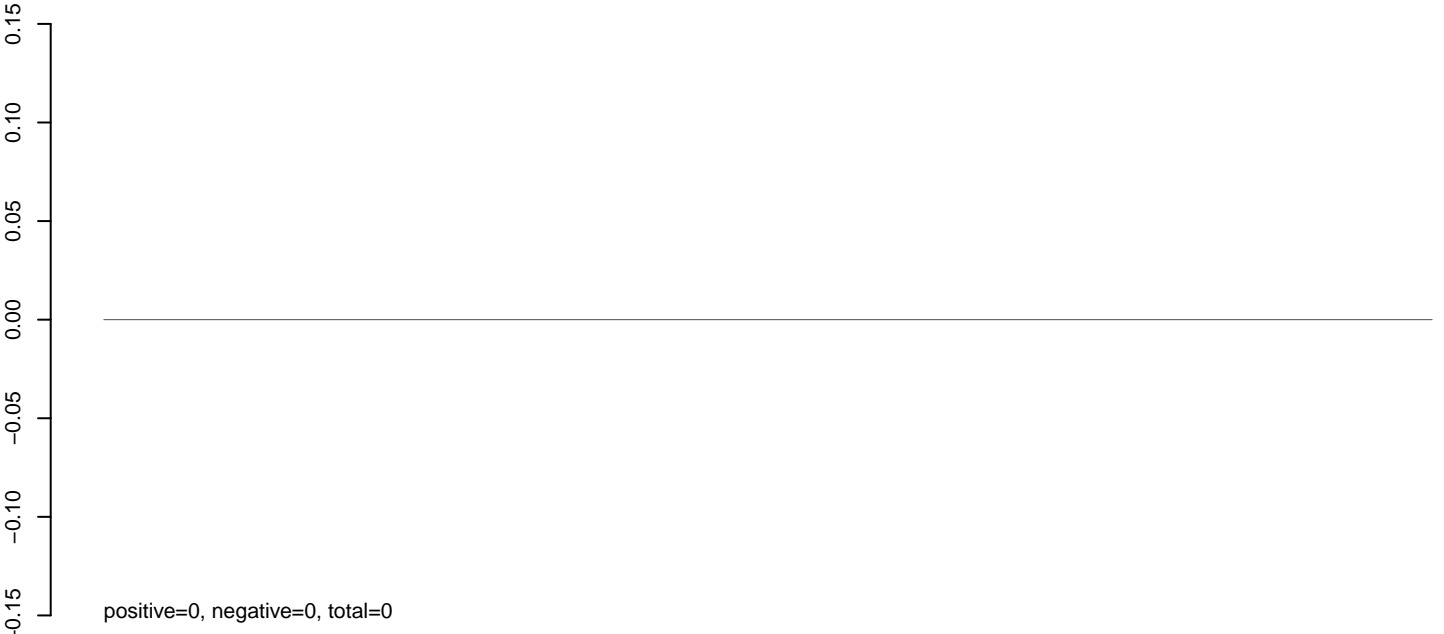
NC\_034538.1-Joinjakaka\_virus\_nucleoprotein\_phosphoprotein\_hypothetical\_protein\_matrix\_glycopro:1-13155

0 2000 4000 6000 8000 10000 12000

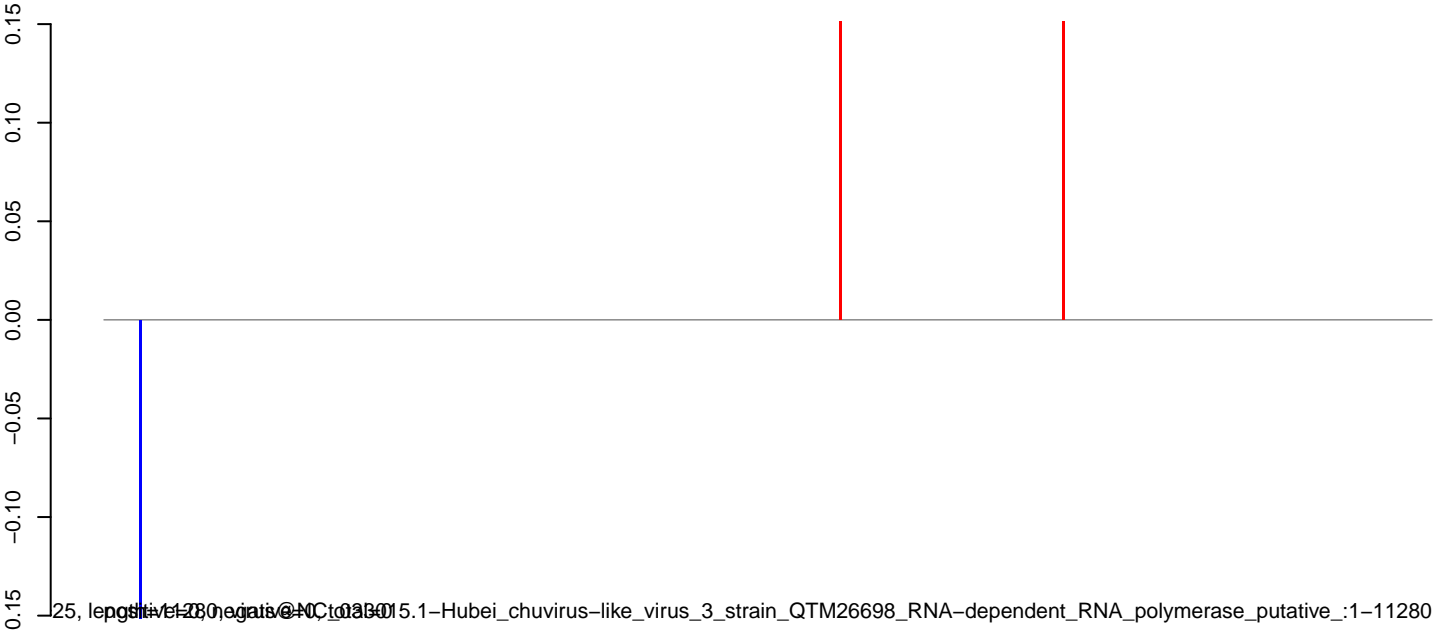
**AeAlbo\_C636\_6dpi\_WNV2.18\_23.rep**



**AeAlbo\_C636\_6dpi\_WNV2.24\_35.rep**



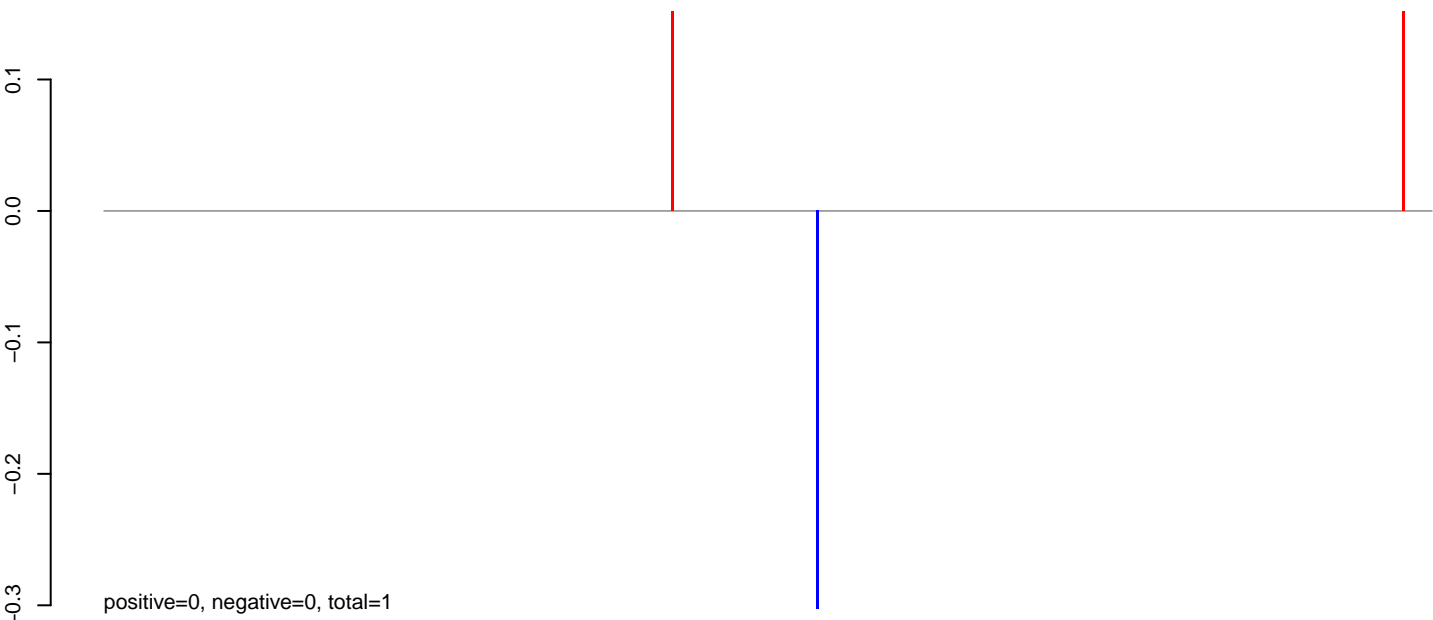
**AeAlbo\_C636\_6dpi\_WNV2.rep**



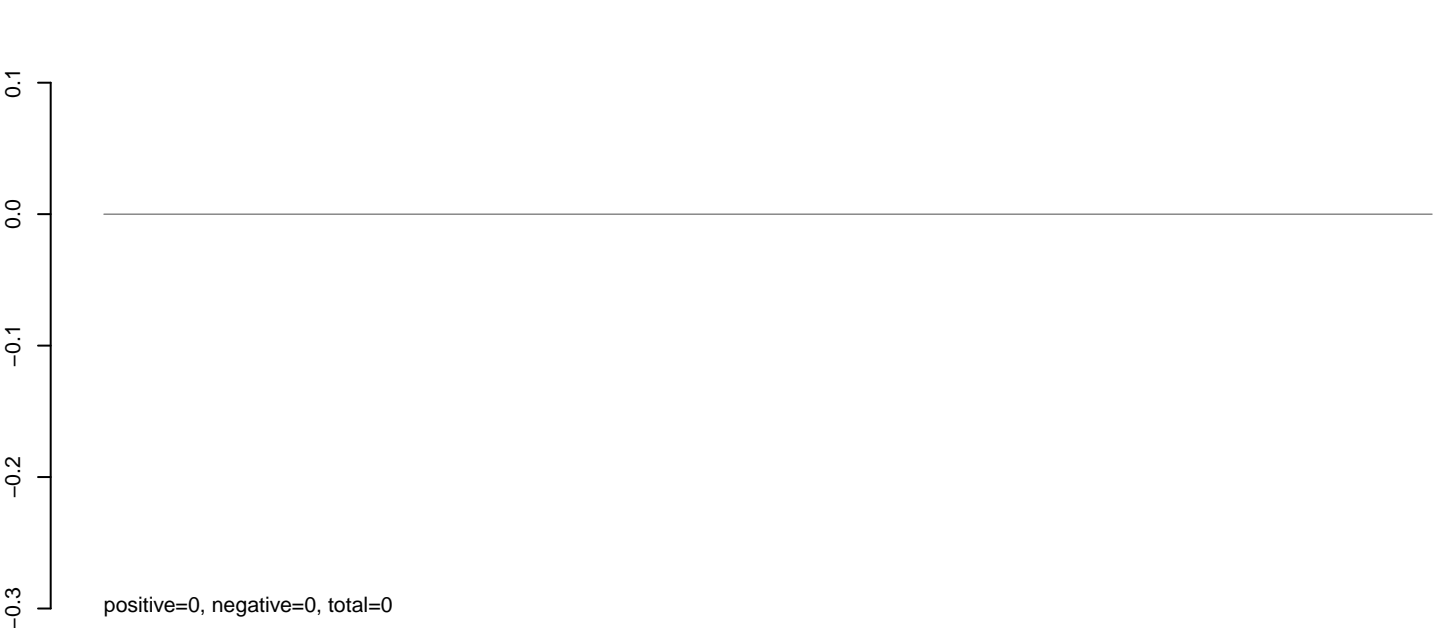
25, length=1280, negative=0, total=0, 15.1-Hubei\_chuvirus-like\_virus\_3\_strain\_QTM26698\_RNA-dependent\_RNA\_polymerase\_putative\_:1-11280

0 2000 4000 6000 8000 10000

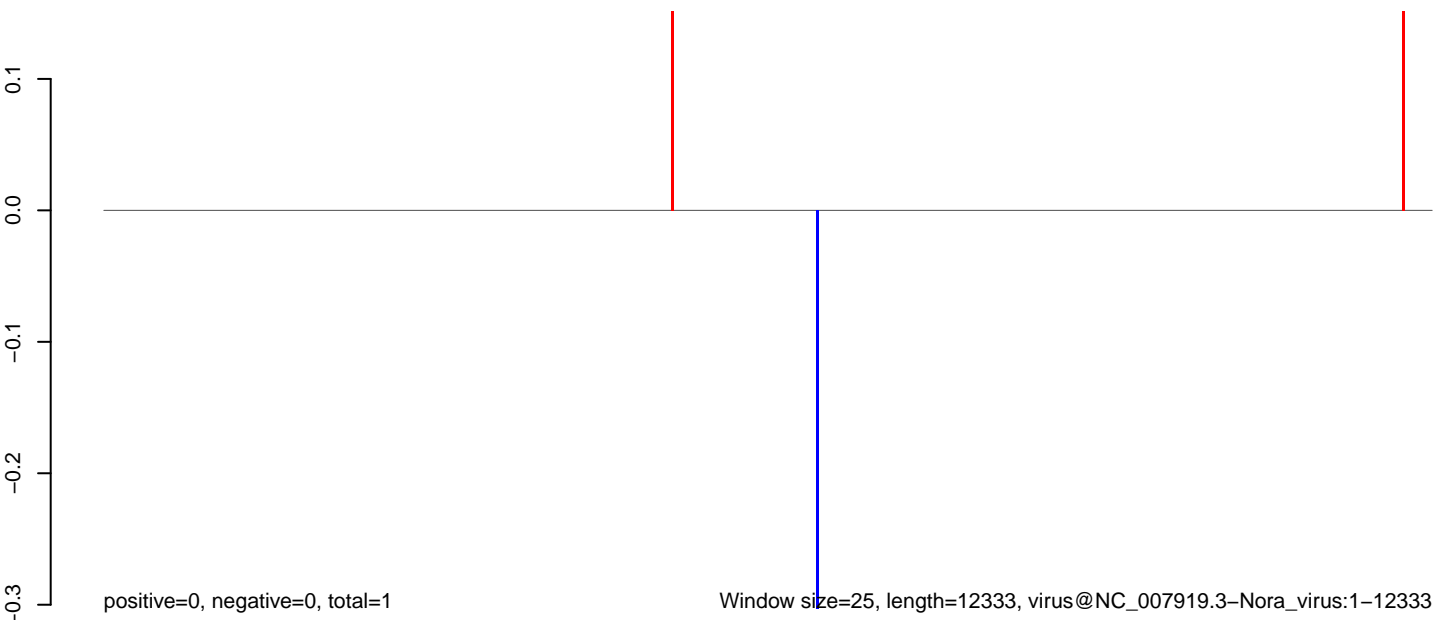
**AeAlbo\_C636\_6dpi\_WNV2.18\_23.rep**



**AeAlbo\_C636\_6dpi\_WNV2.24\_35.rep**



**AeAlbo\_C636\_6dpi\_WNV2.rep**

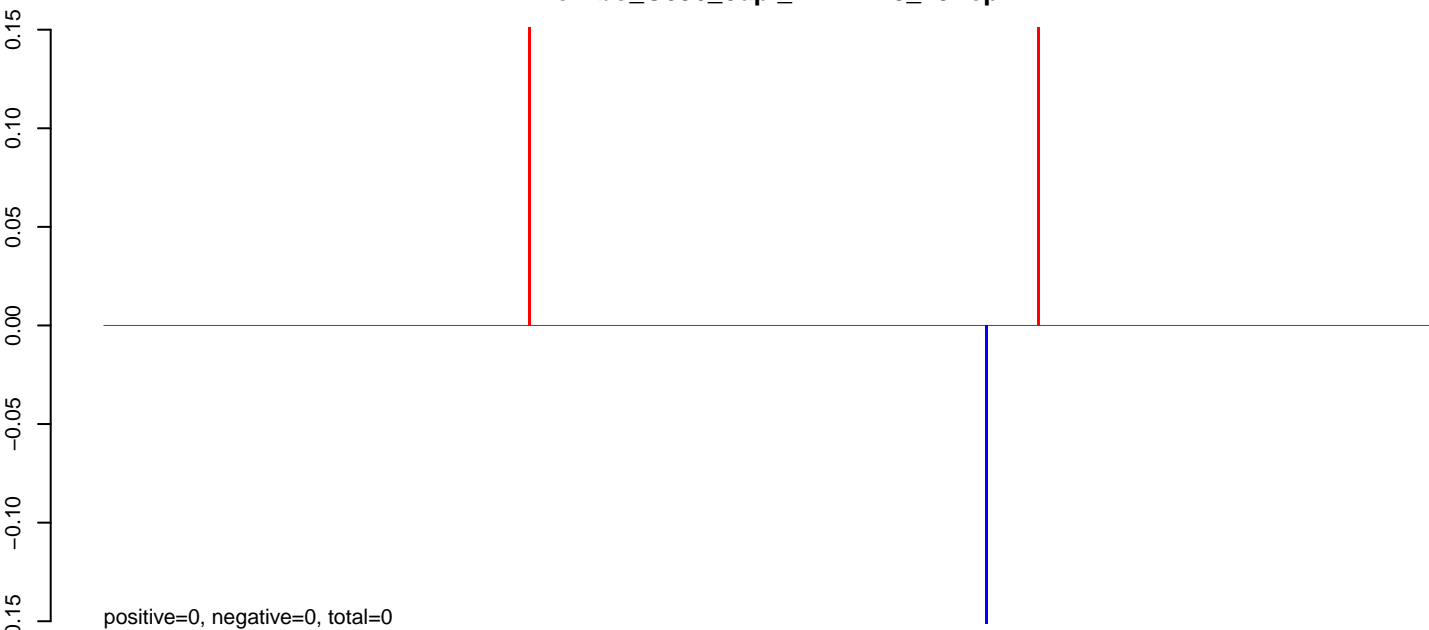


Window size=25, length=12333, virus@NC\_007919.3-Nora\_virus:1-12333

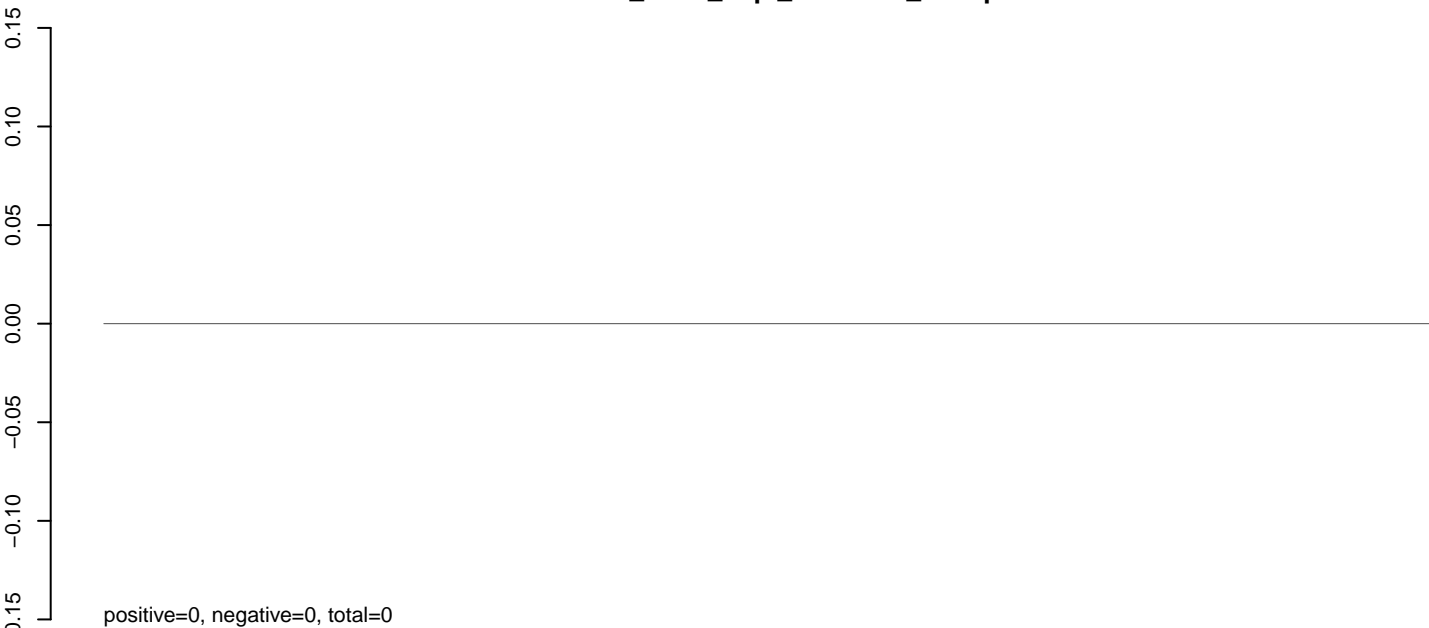
0 2000 4000 6000 8000 10000 12000



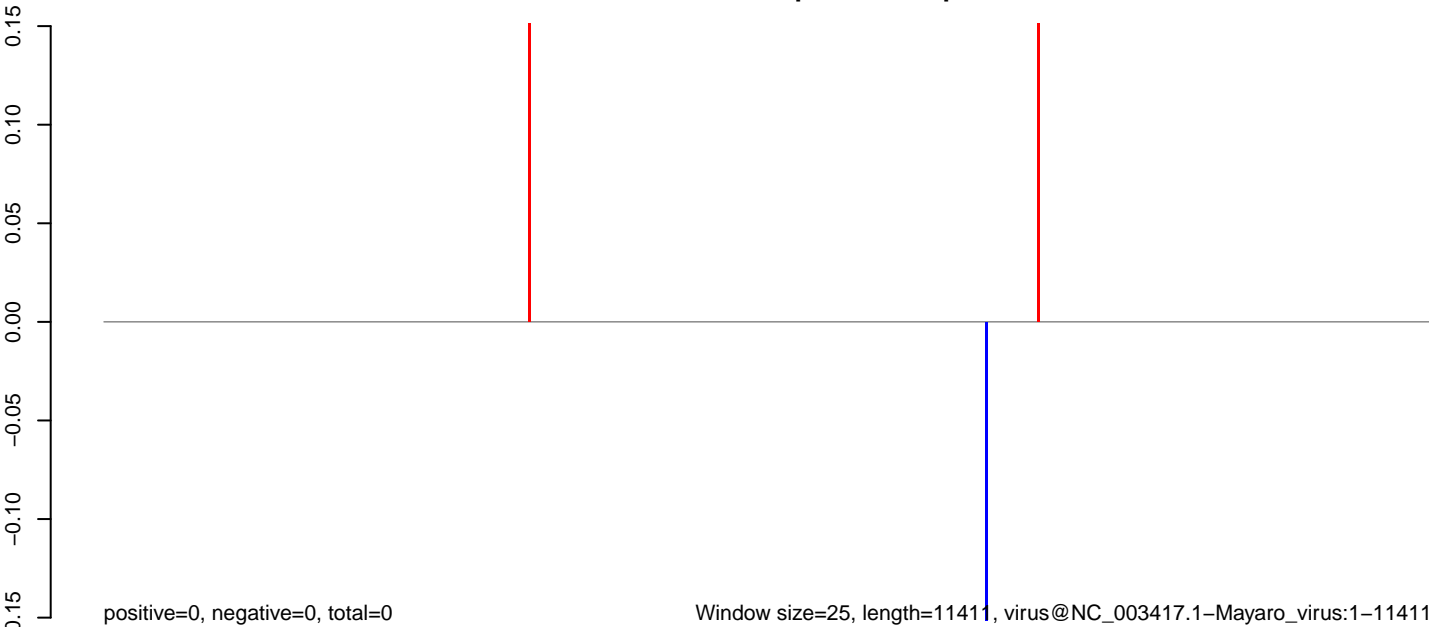
**AeAlbo\_C636\_6dpi\_WNV2.18\_23.rep**



**AeAlbo\_C636\_6dpi\_WNV2.24\_35.rep**



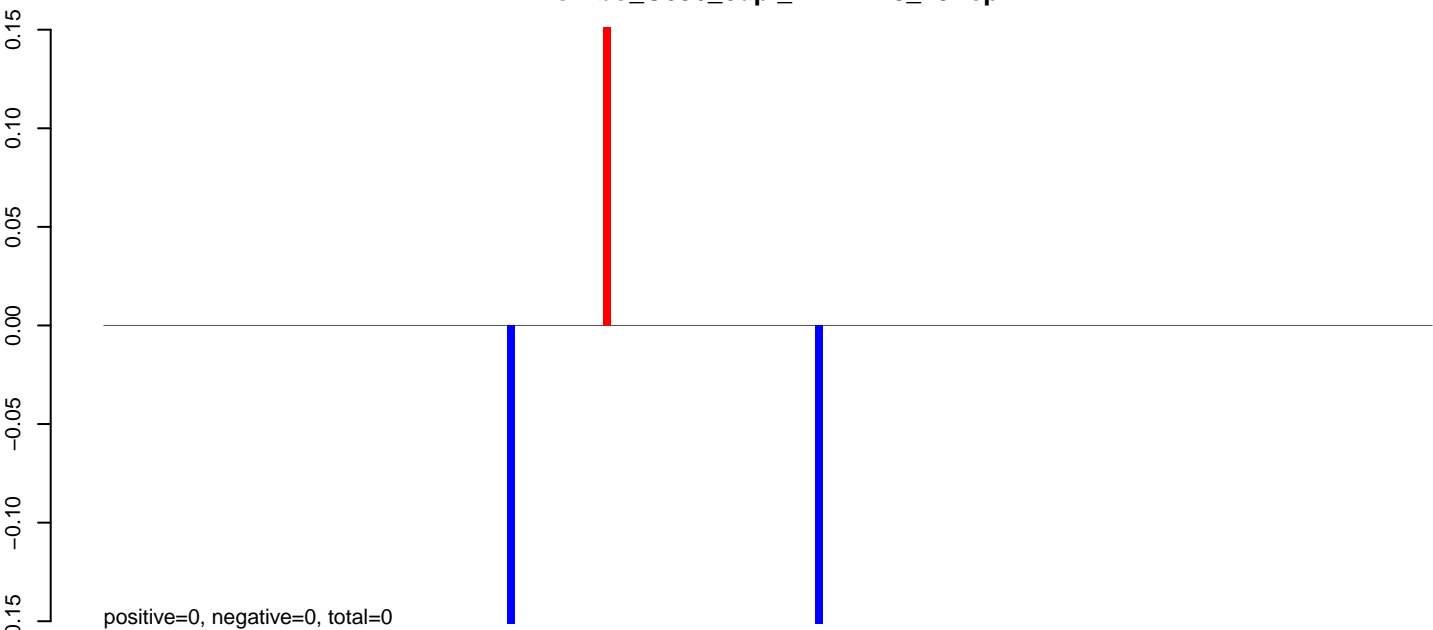
**AeAlbo\_C636\_6dpi\_WNV2.rep**



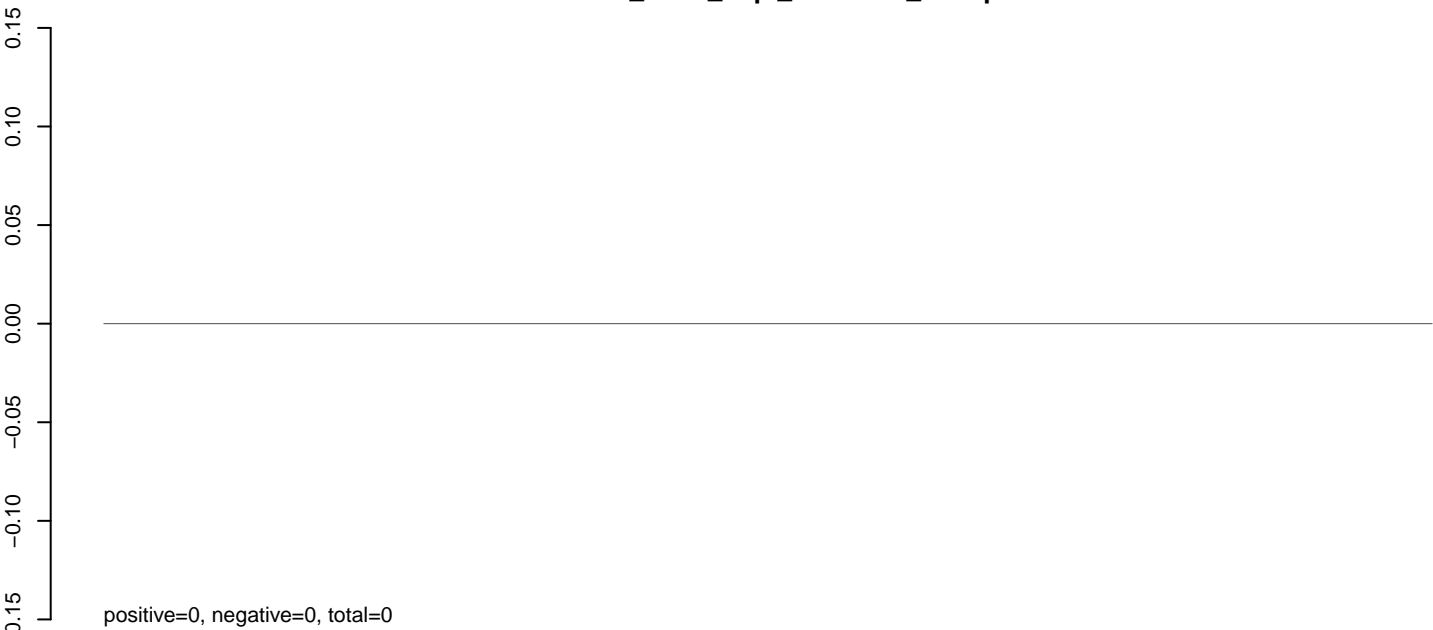
Window size=25, length=11411, virus@NC\_003417.1-Mayaro\_virus:1-11411

0 2000 4000 6000 8000 10000

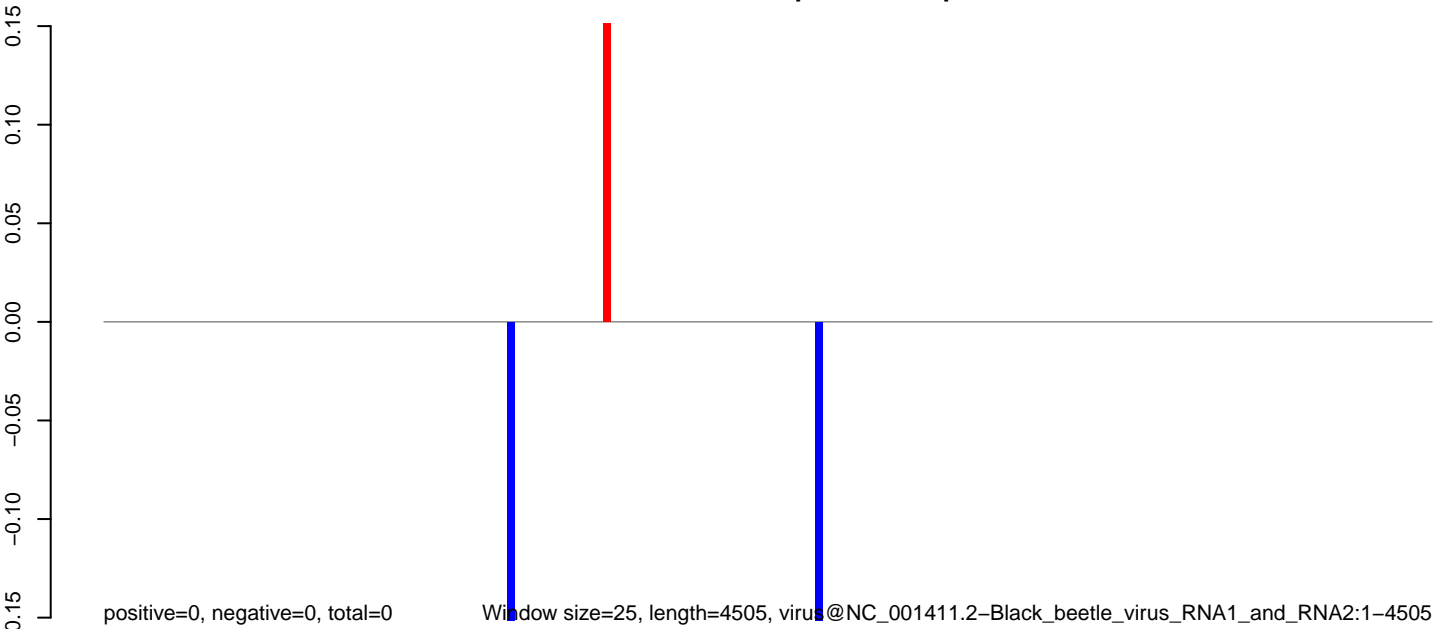
**AeAlbo\_C636\_6dpi\_WNV2.18\_23.rep**



**AeAlbo\_C636\_6dpi\_WNV2.24\_35.rep**

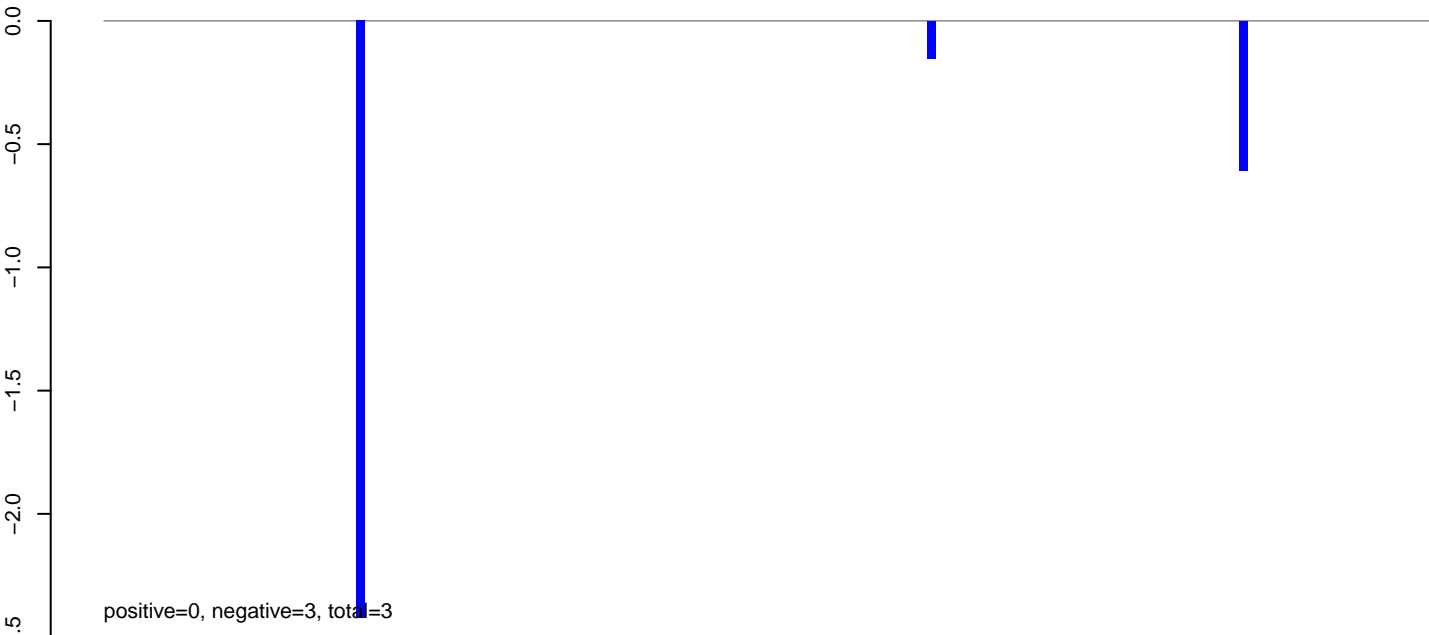


**AeAlbo\_C636\_6dpi\_WNV2.rep**

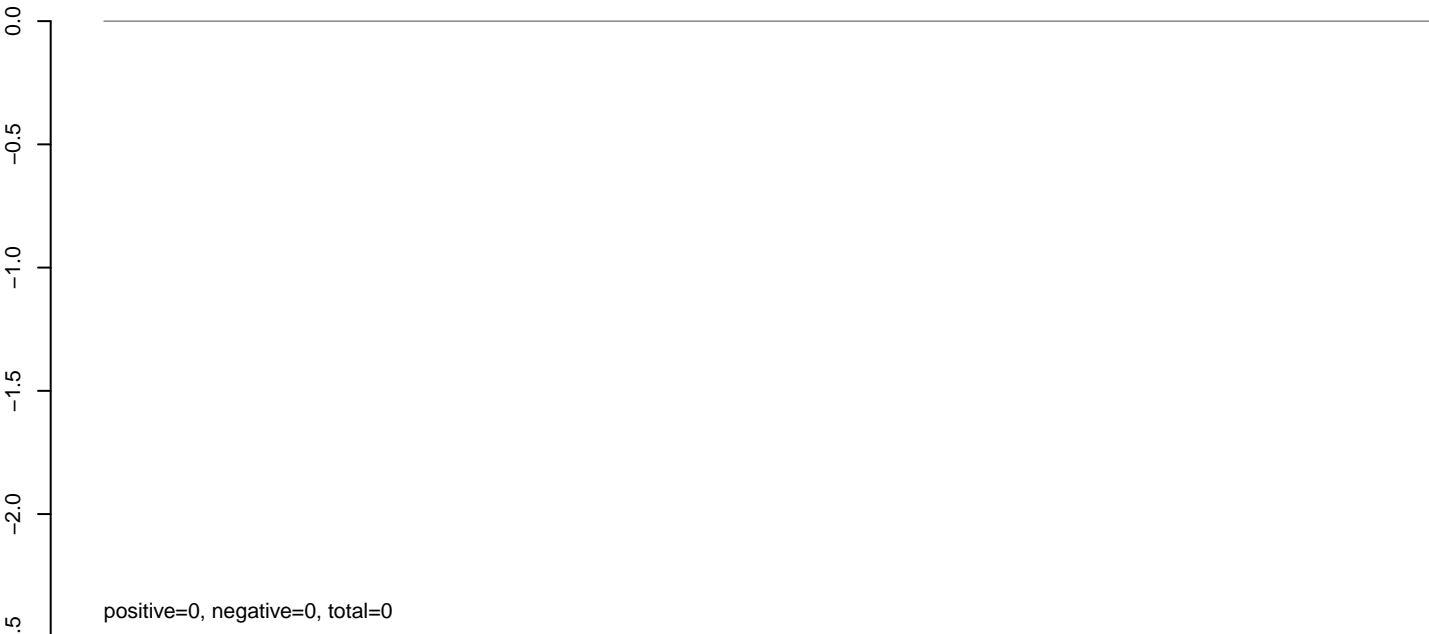


0 1000 2000 3000 4000

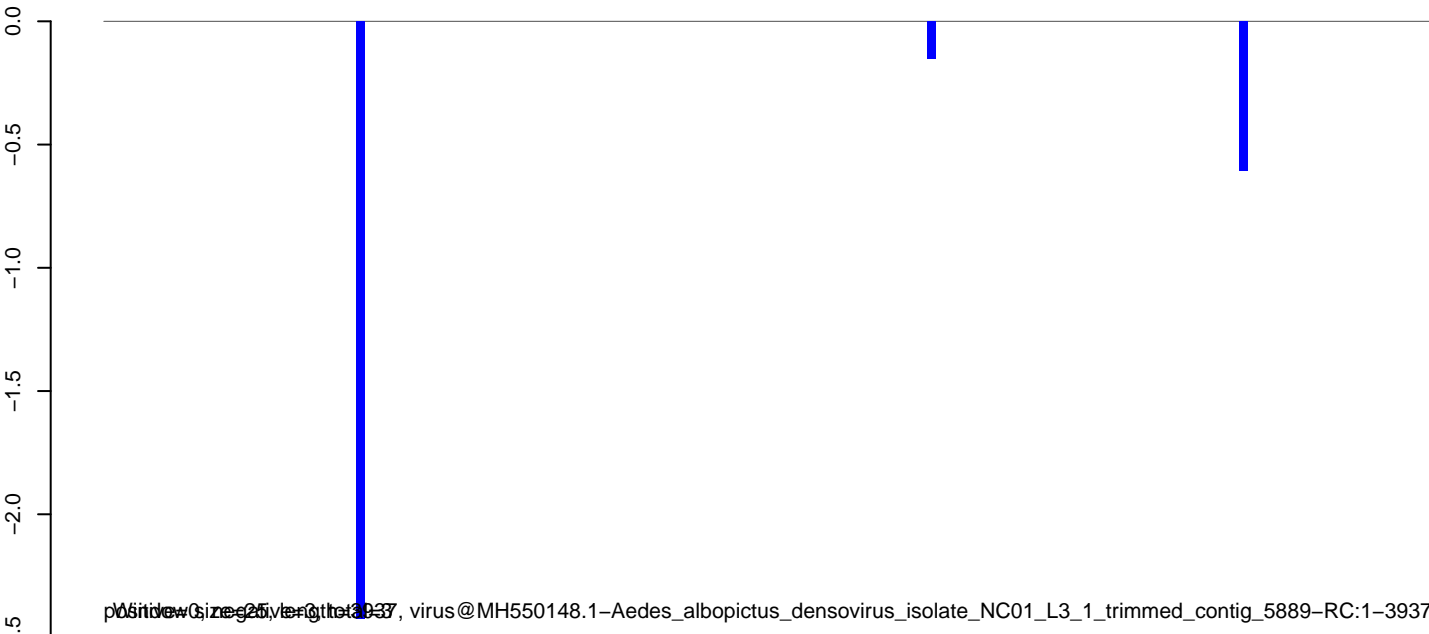
**AeAlbo\_C636\_6dpi\_WNV2.18\_23.rep**



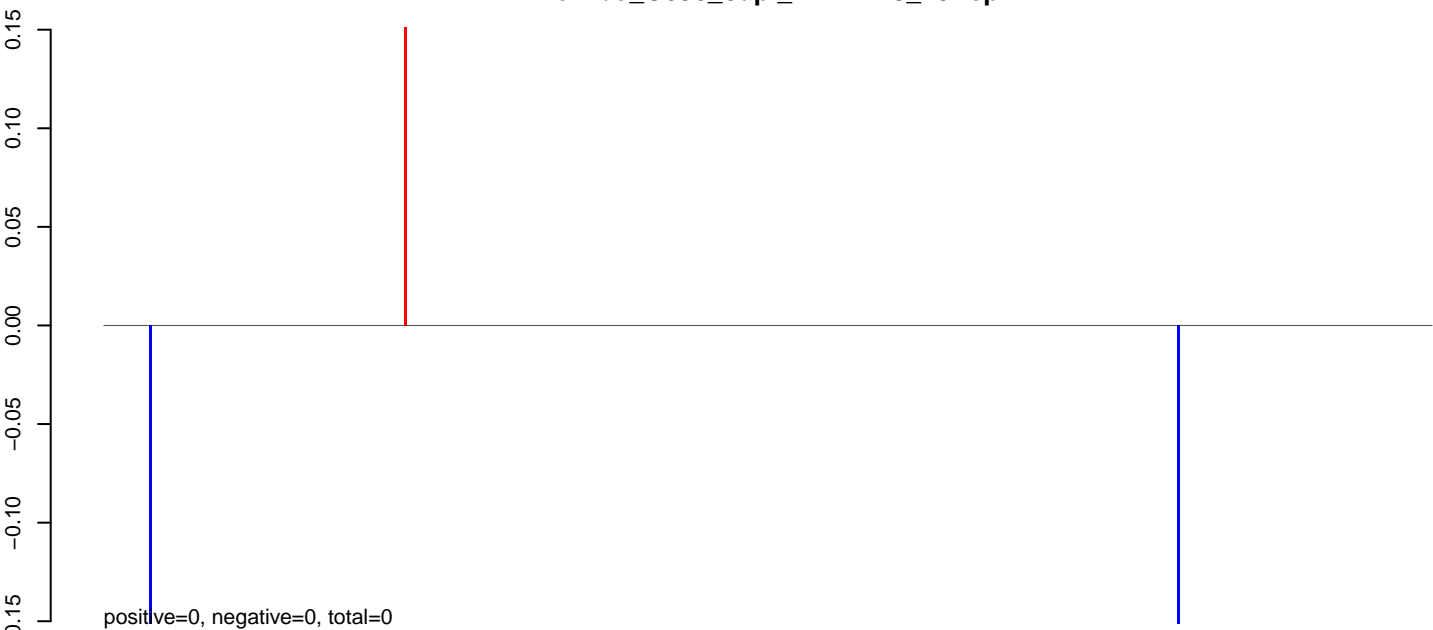
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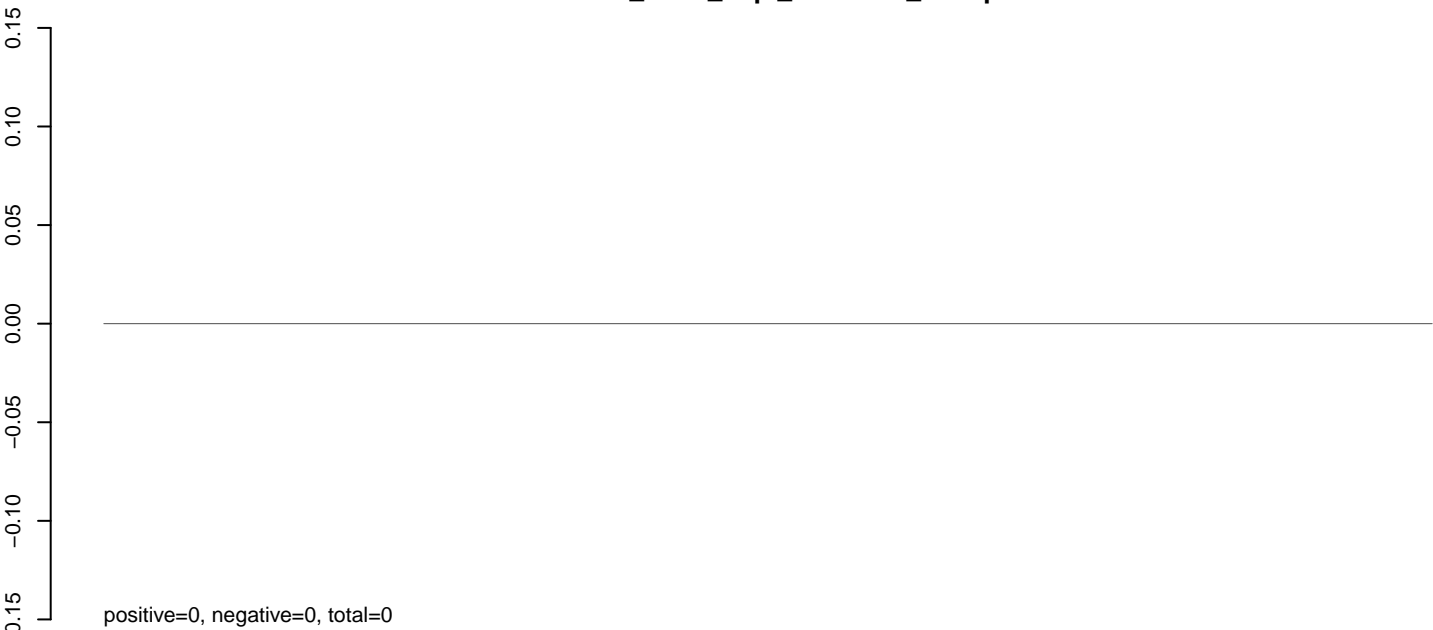
**AeAlbo\_C636\_6dpi\_WNV2.rep**



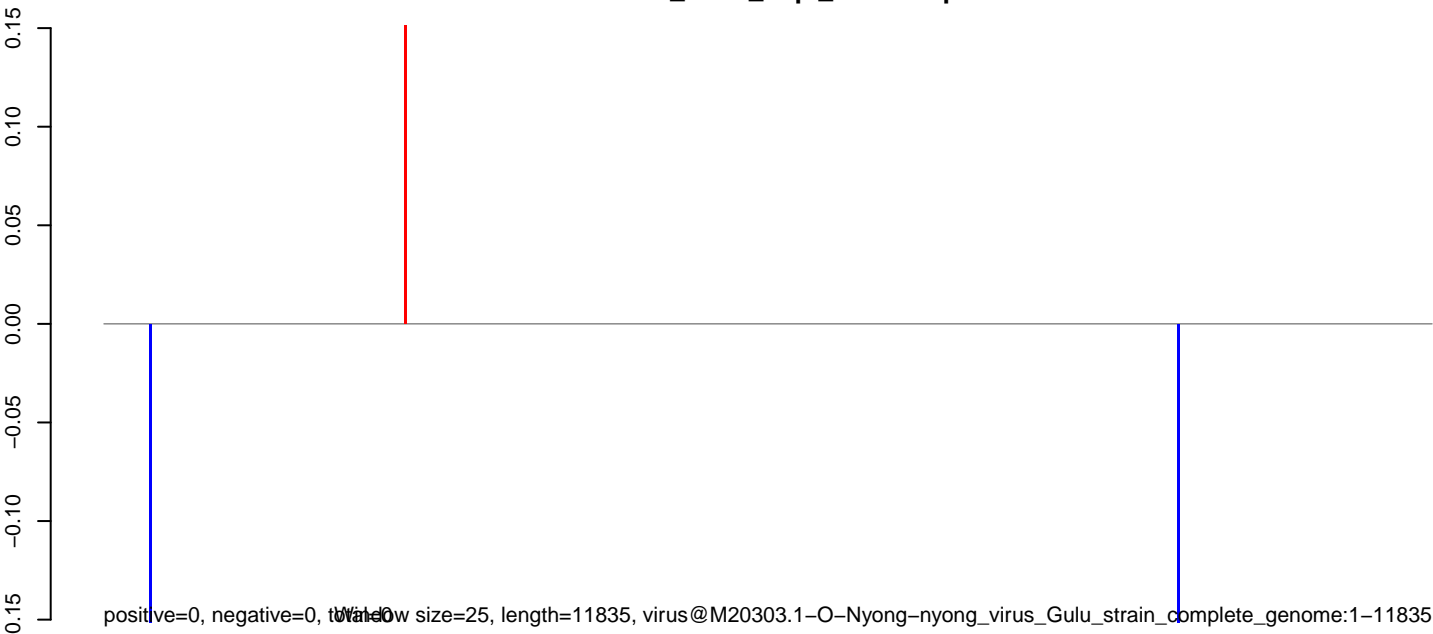
**AeAlbo\_C636\_6dpi\_WNV2.18\_23.rep**



**AeAlbo\_C636\_6dpi\_WNV2.24\_35.rep**

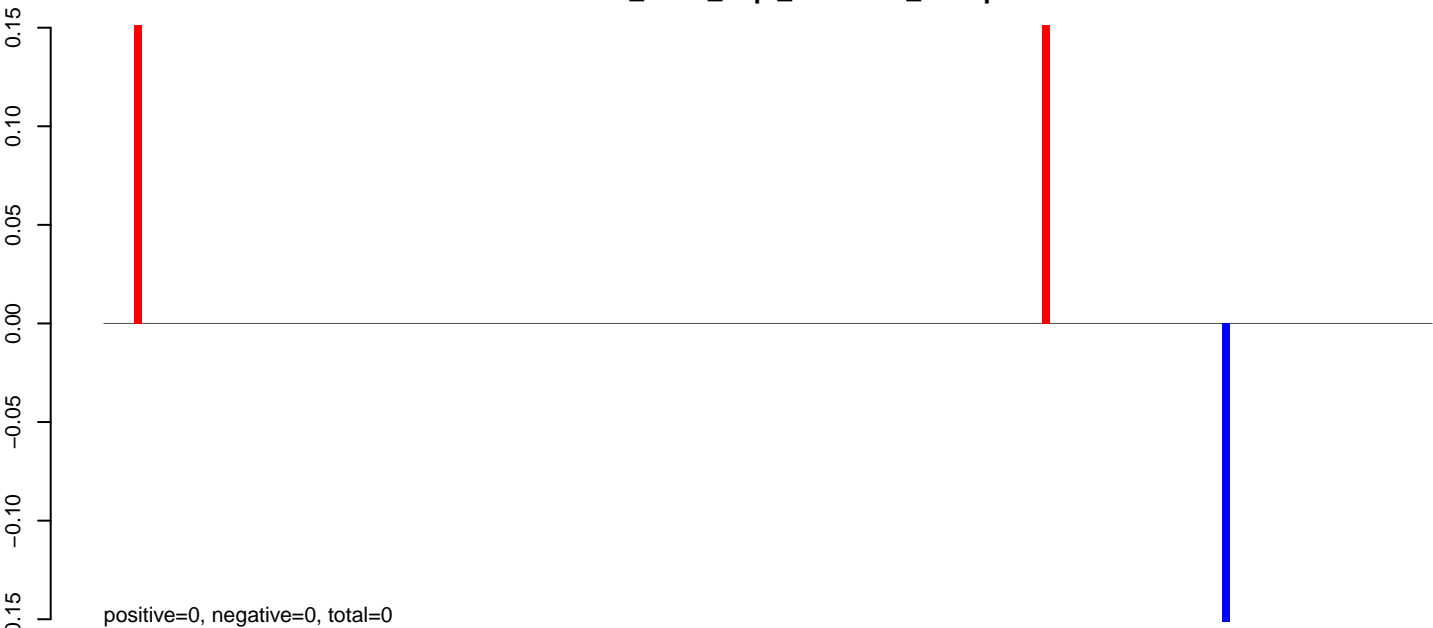


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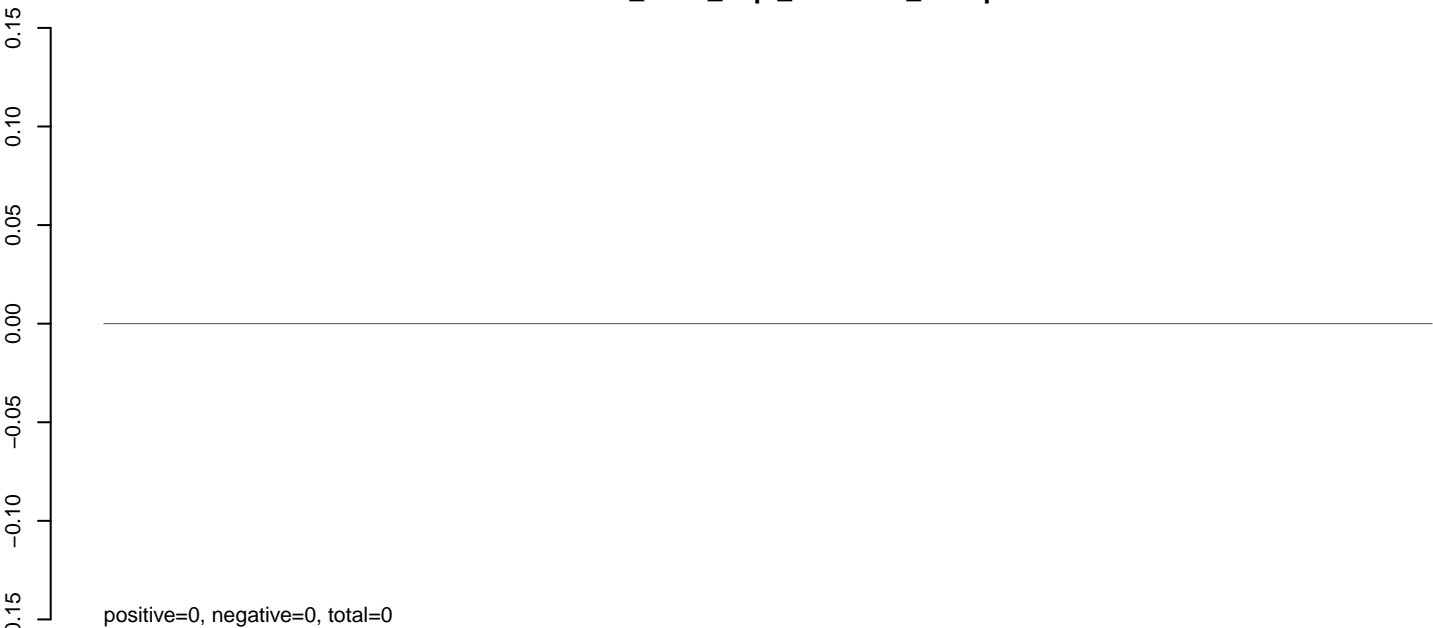


0 2000 4000 6000 8000 10000 12000  
positive=0, negative=0, total=0, window size=25, length=11835, virus@M20303.1-O-Nyong-nyong\_virus\_Gulu\_strain\_complete\_genome:1-11835

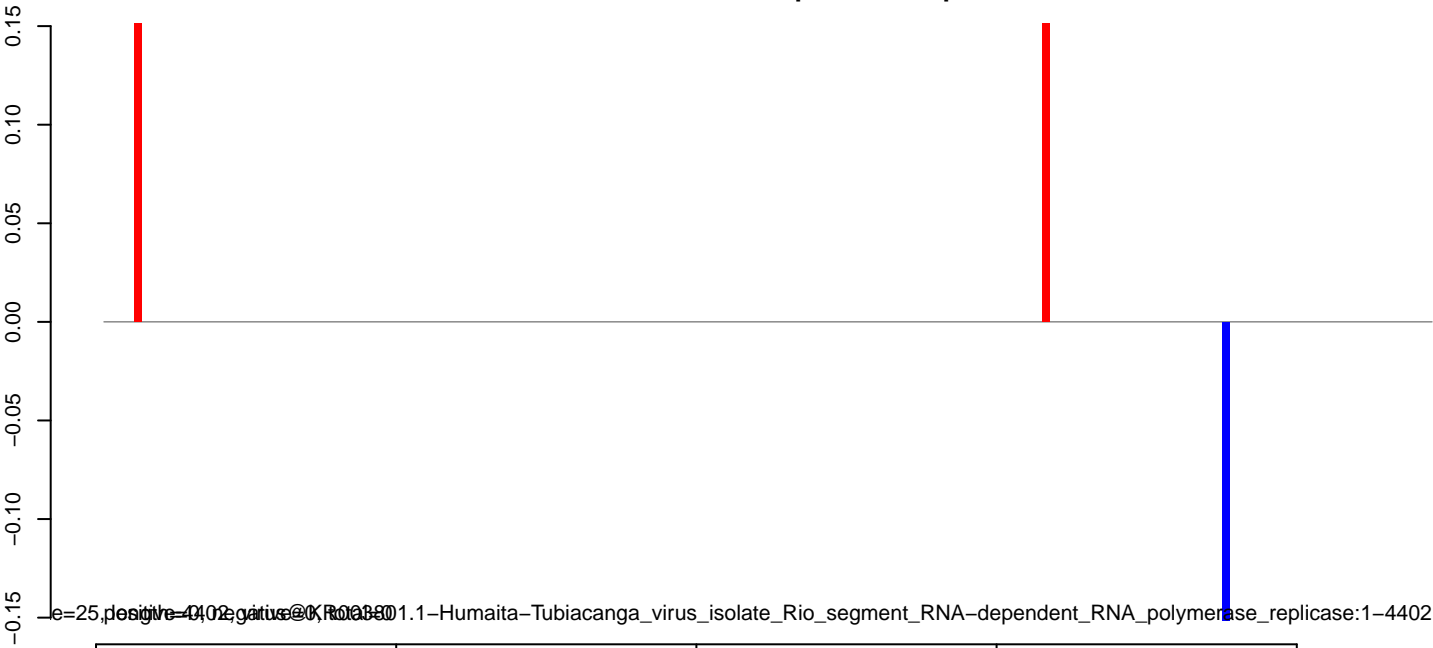
**AeAlbo\_C636\_6dpi\_WNV2.18\_23.rep**



**AeAlbo\_C636\_6dpi\_WNV2.24\_35.rep**



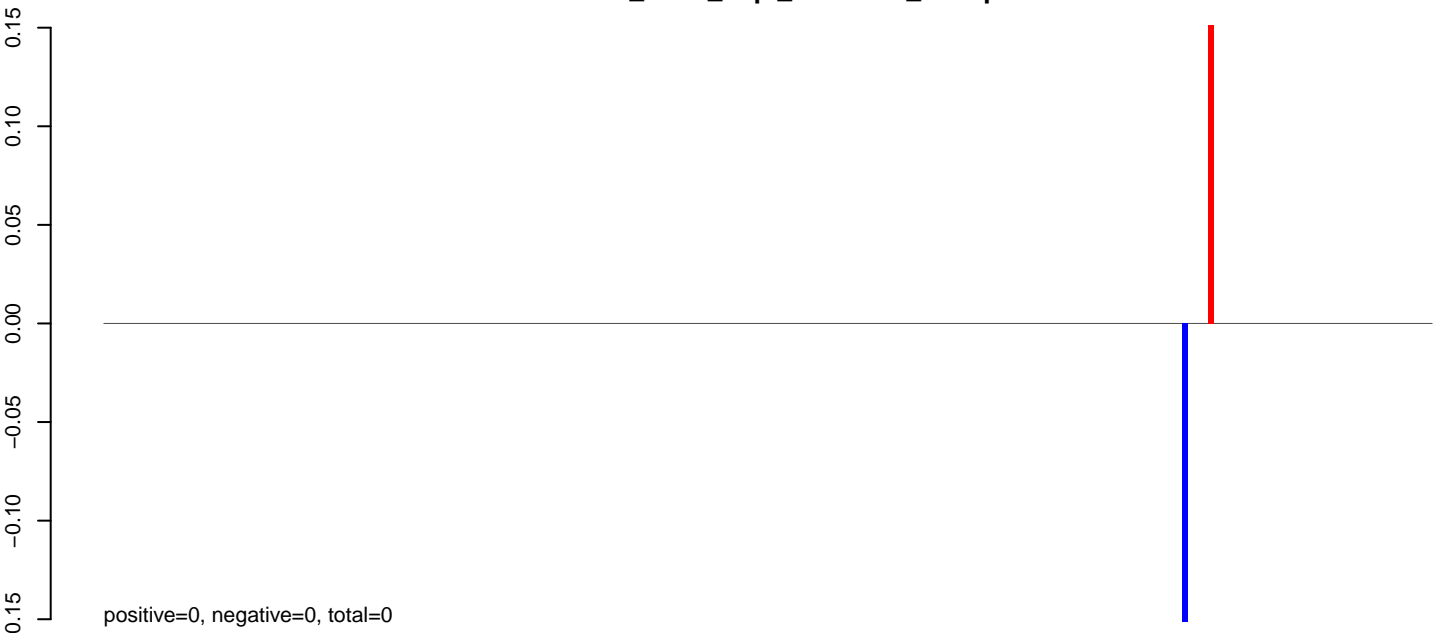
**AeAlbo\_C636\_6dpi\_WNV2.rep**



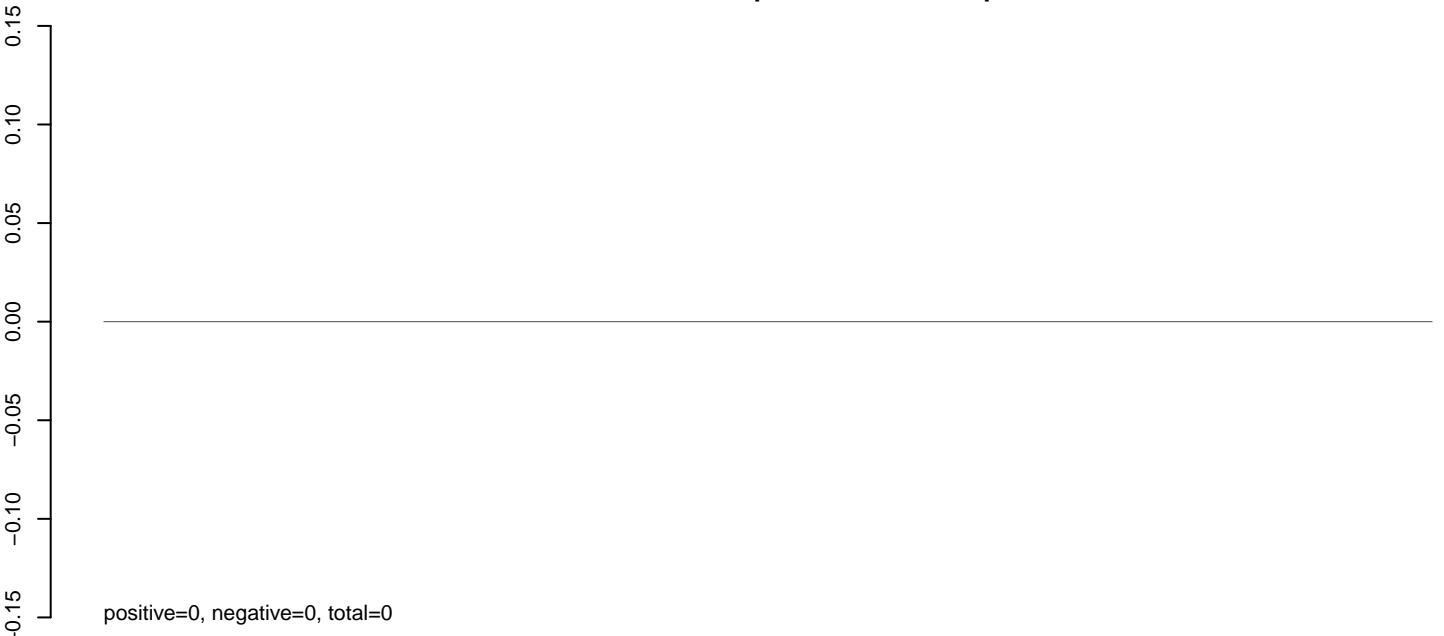
le=25, positive=0, negative=0, total=0, KR03801.1-Humaita-Tubiacanga\_virus\_isolate\_Rio\_segment\_RNA-dependent\_RNA\_polymerase\_replicase:1-4402

0 1000 2000 3000 4000

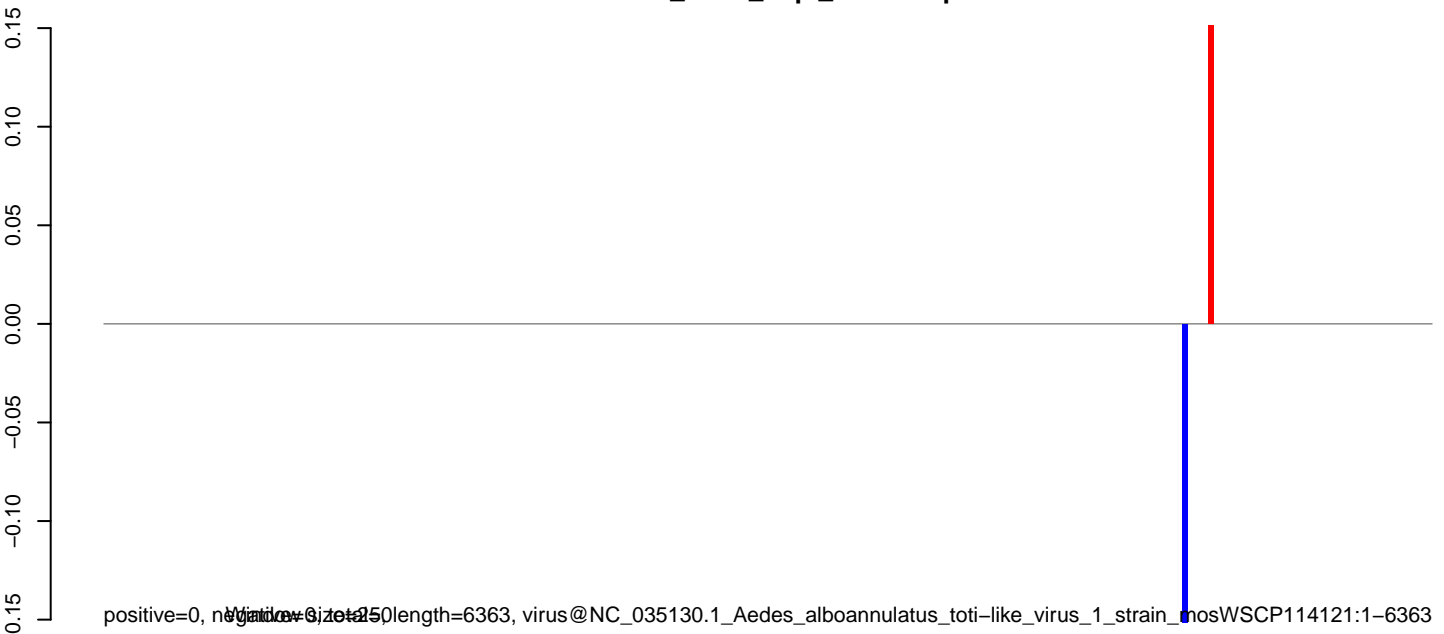
**AeAlbo\_C636\_6dpi\_WNV2.18\_23.rep**



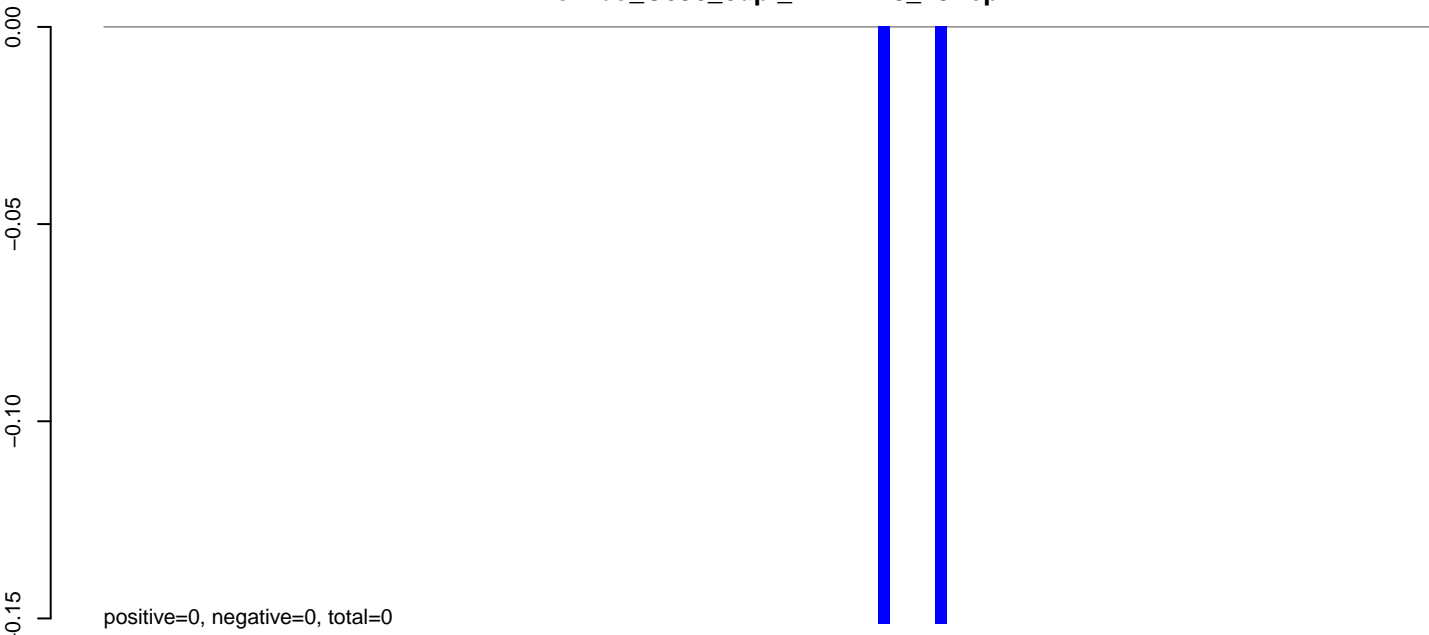
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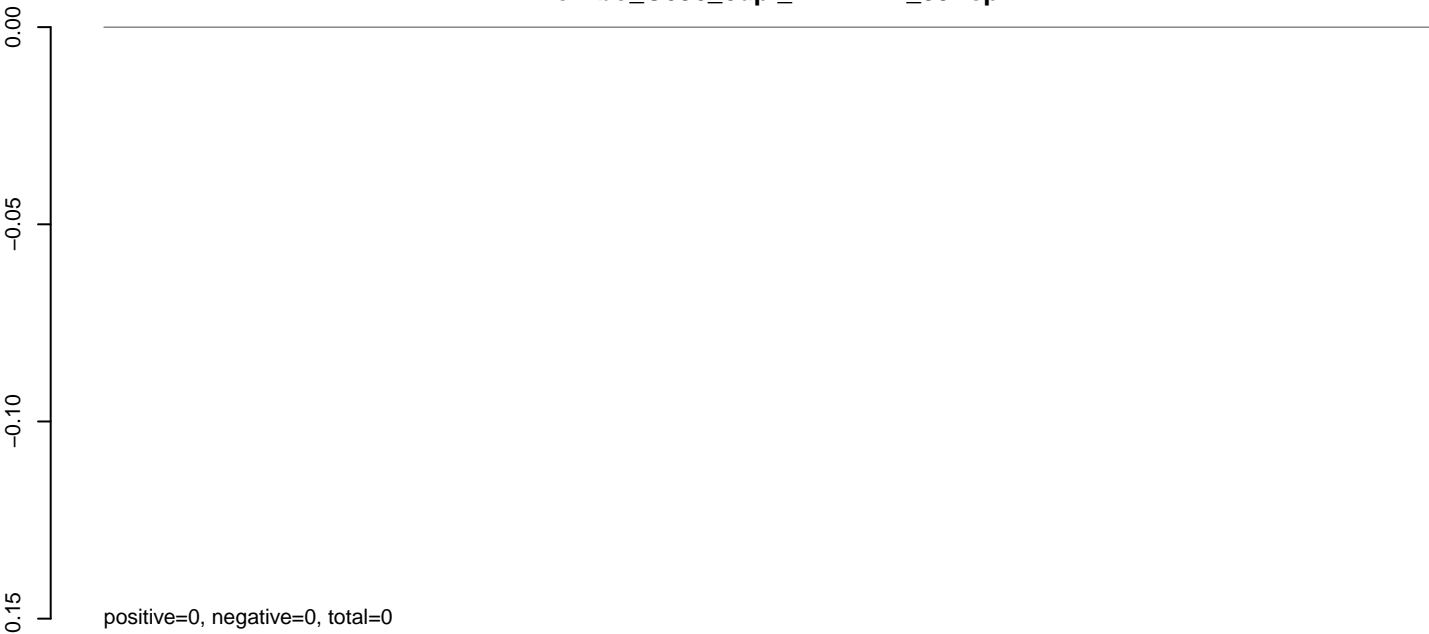
**AeAlbo\_C636\_6dpi\_WNV2.rep**



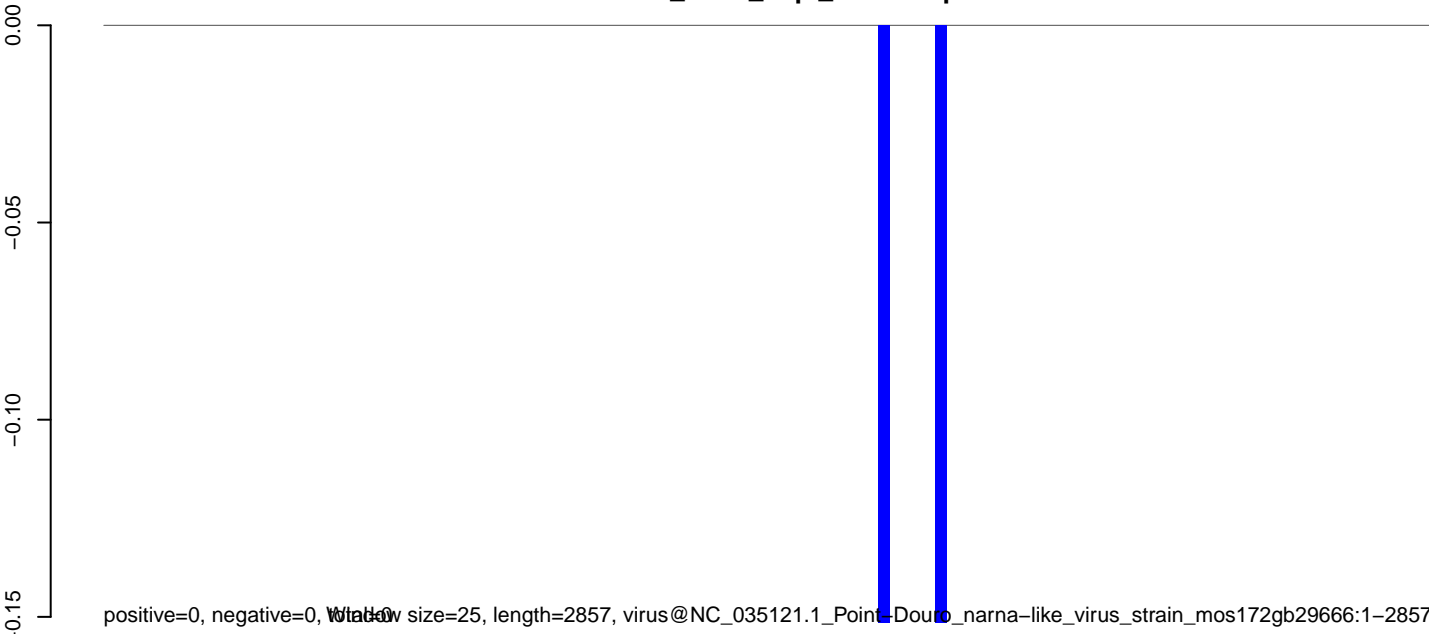
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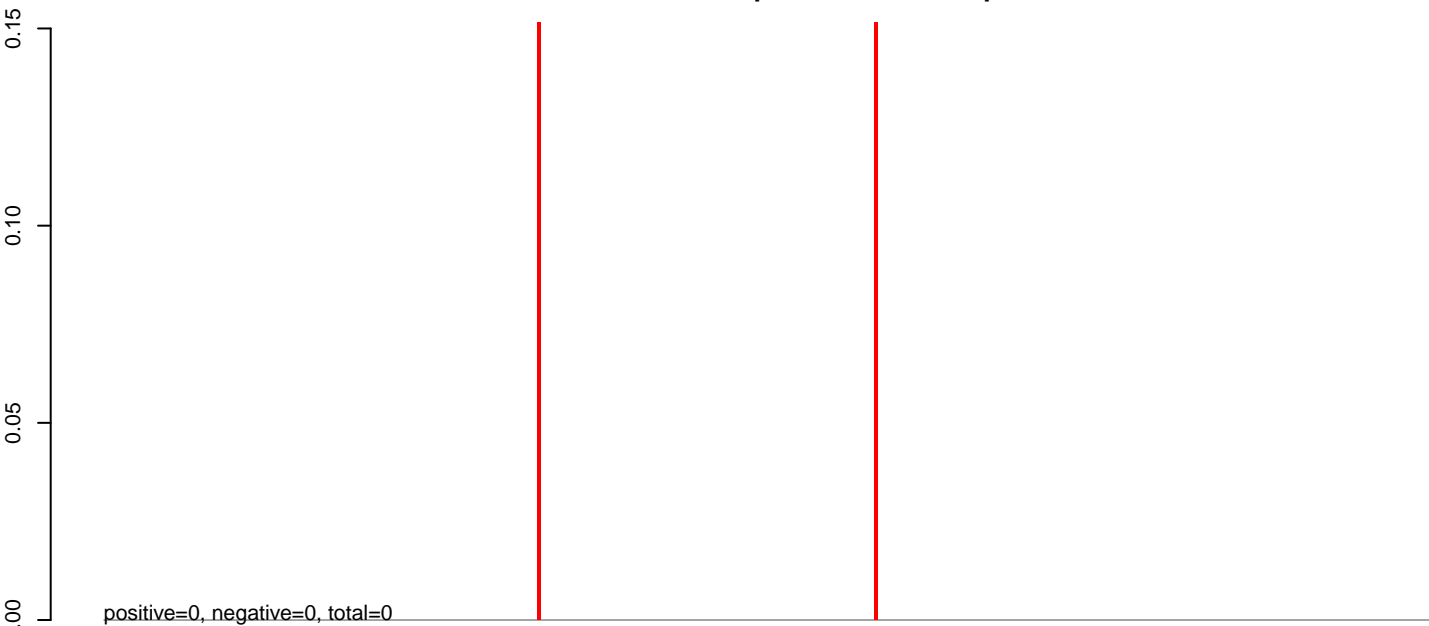
**AeAlbo\_C636\_6dpi\_WNV2.24\_35.rep**



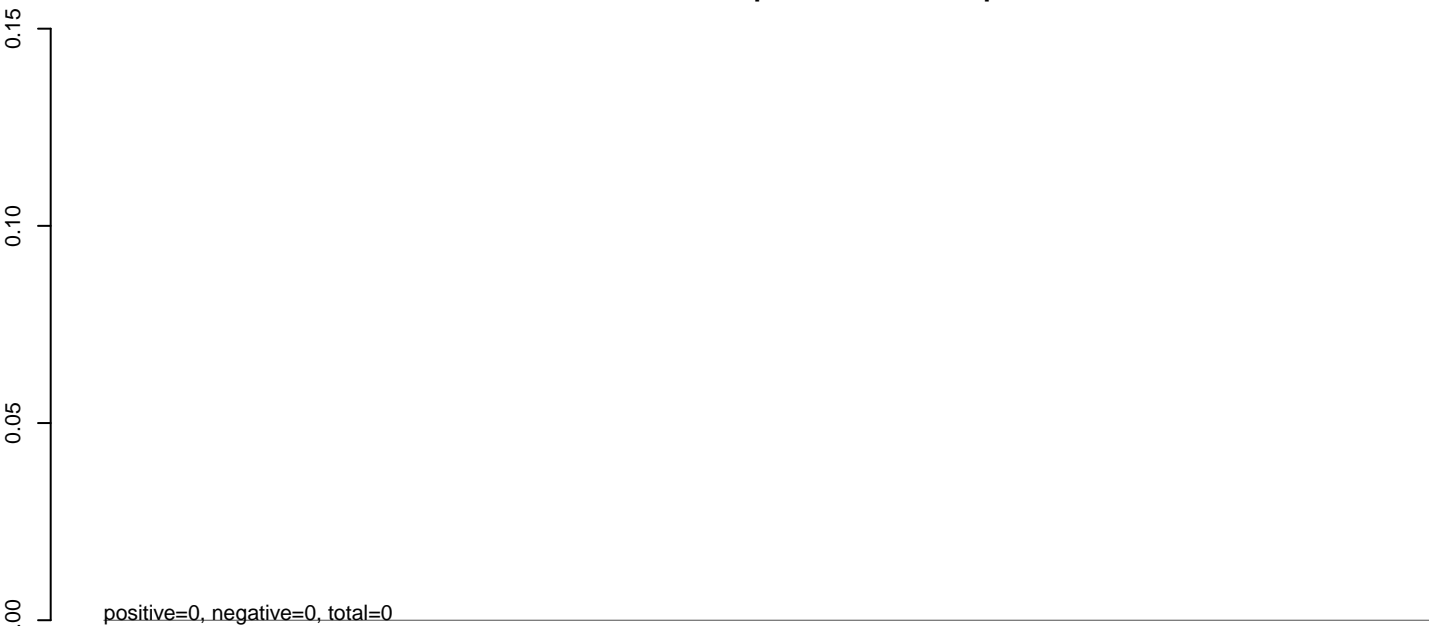
**AeAlbo\_C636\_6dpi\_WNV2.rep**



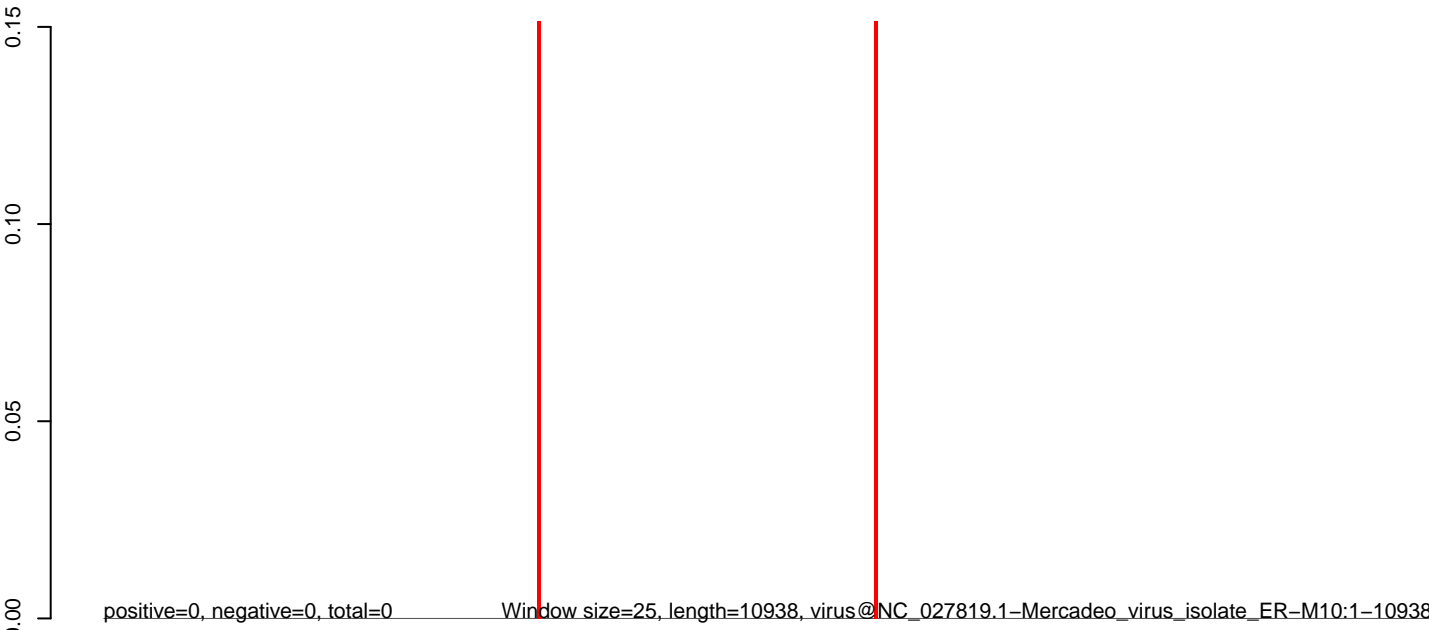
**AeAlbo\_C636\_6dpi\_WNV2.18\_23.rep**



**AeAlbo\_C636\_6dpi\_WNV2.24\_35.rep**



**AeAlbo\_C636\_6dpi\_WNV2.rep**



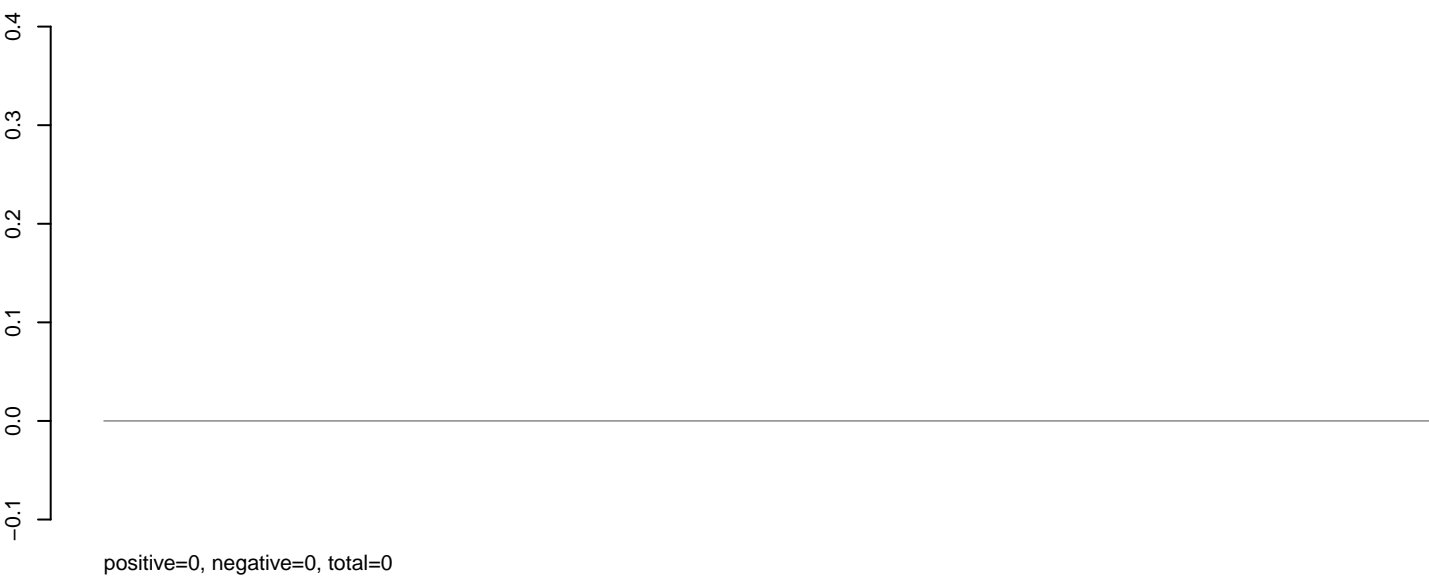
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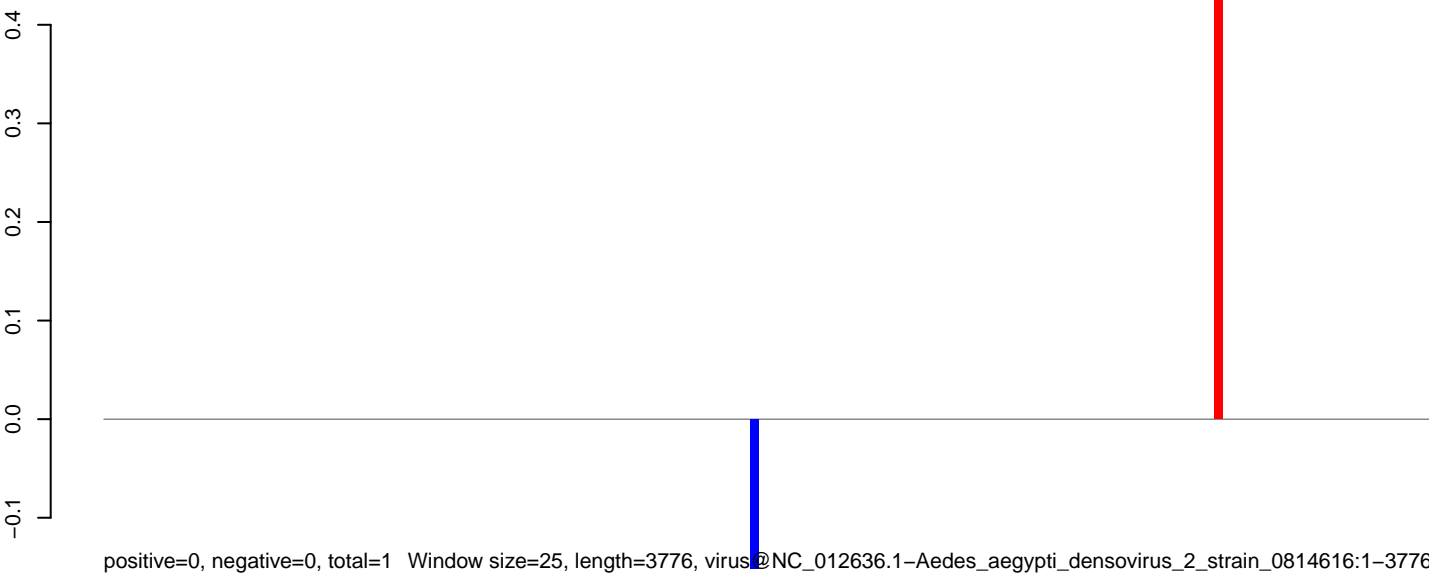
**AeAlbo\_C636\_6dpi\_WNV2.18\_23.rep**



**AeAlbo\_C636\_6dpi\_WNV2.24\_35.rep**

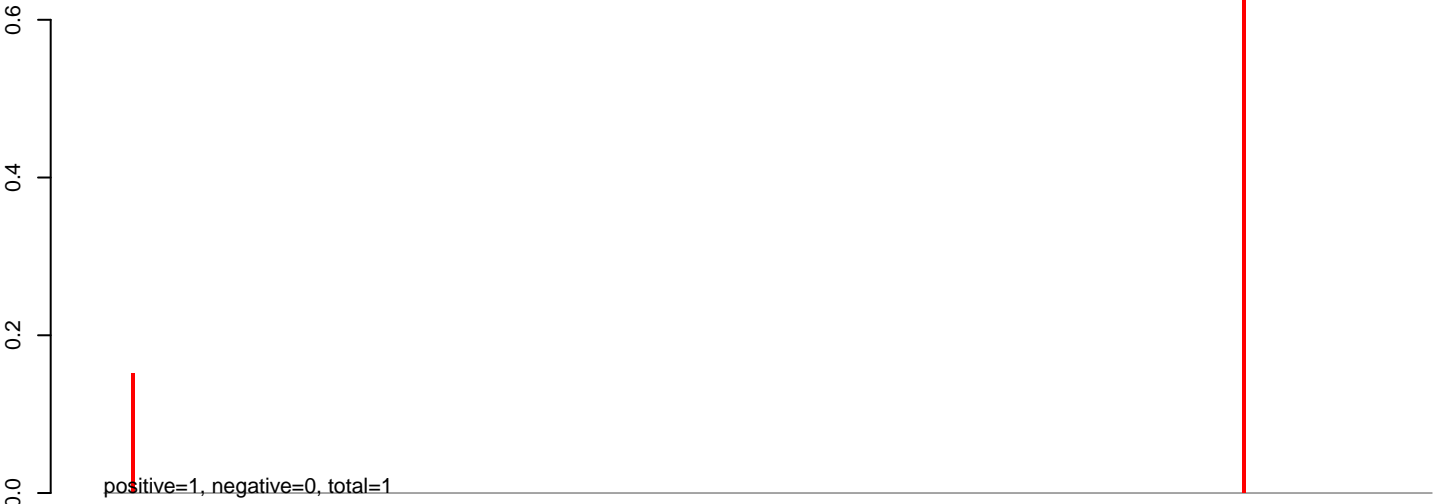


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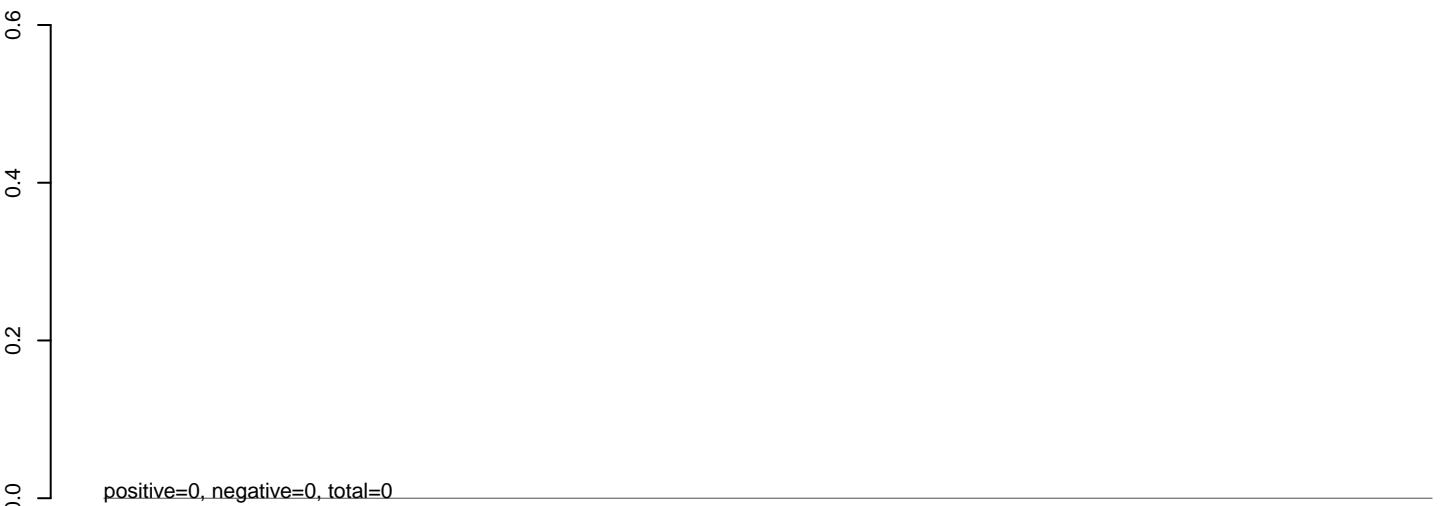


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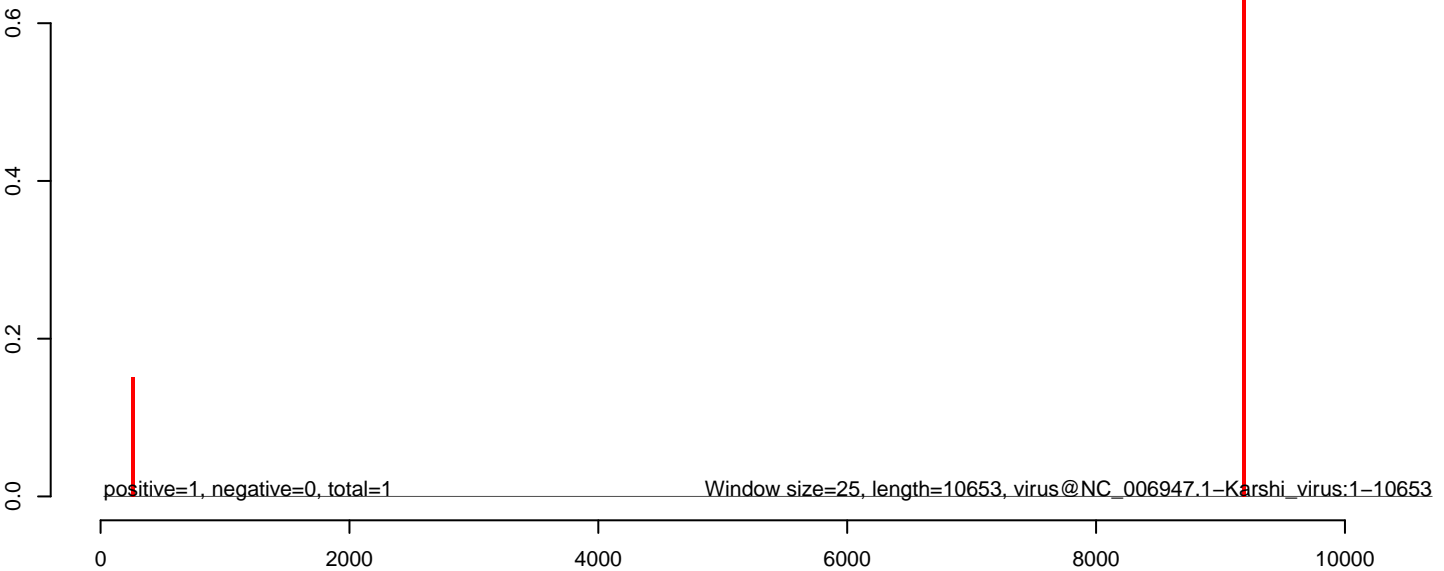
AeAlbo\_C636\_6dpi\_WNV2.18\_23.rep



AeAlbo\_C636\_6dpi\_WNV2.24\_35.rep



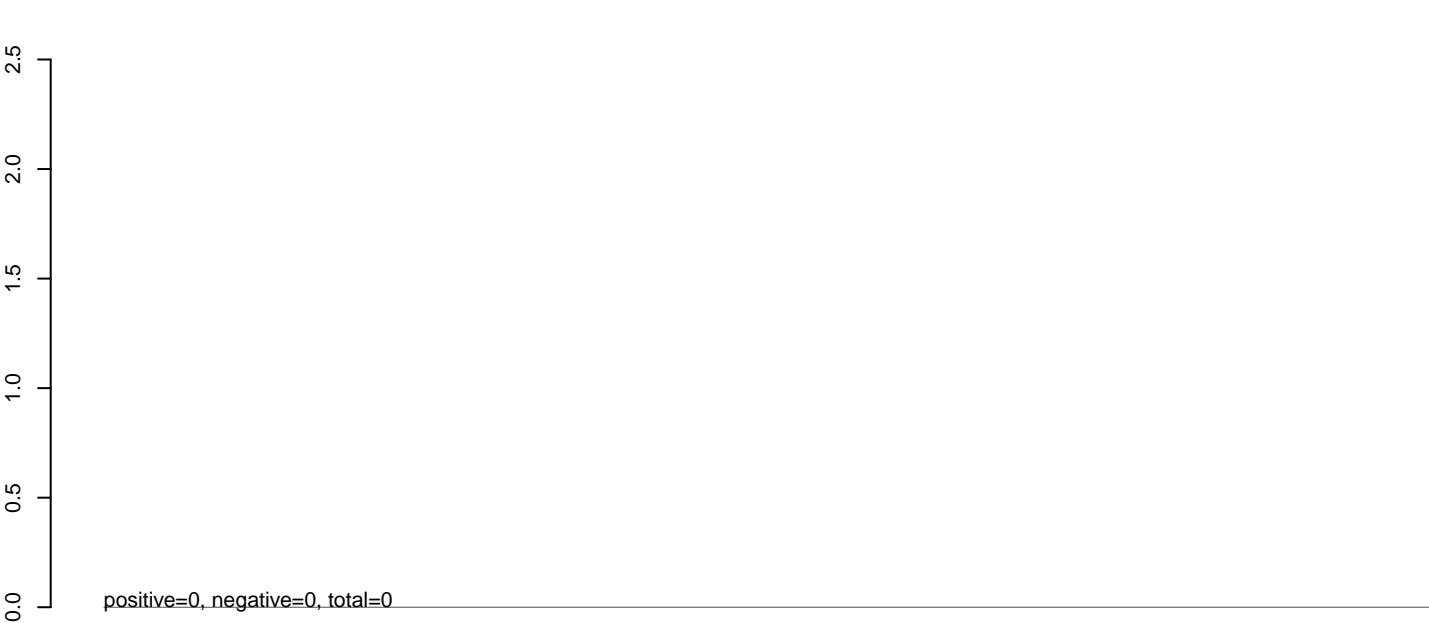
AeAlbo\_C636\_6dpi\_WNV2.rep



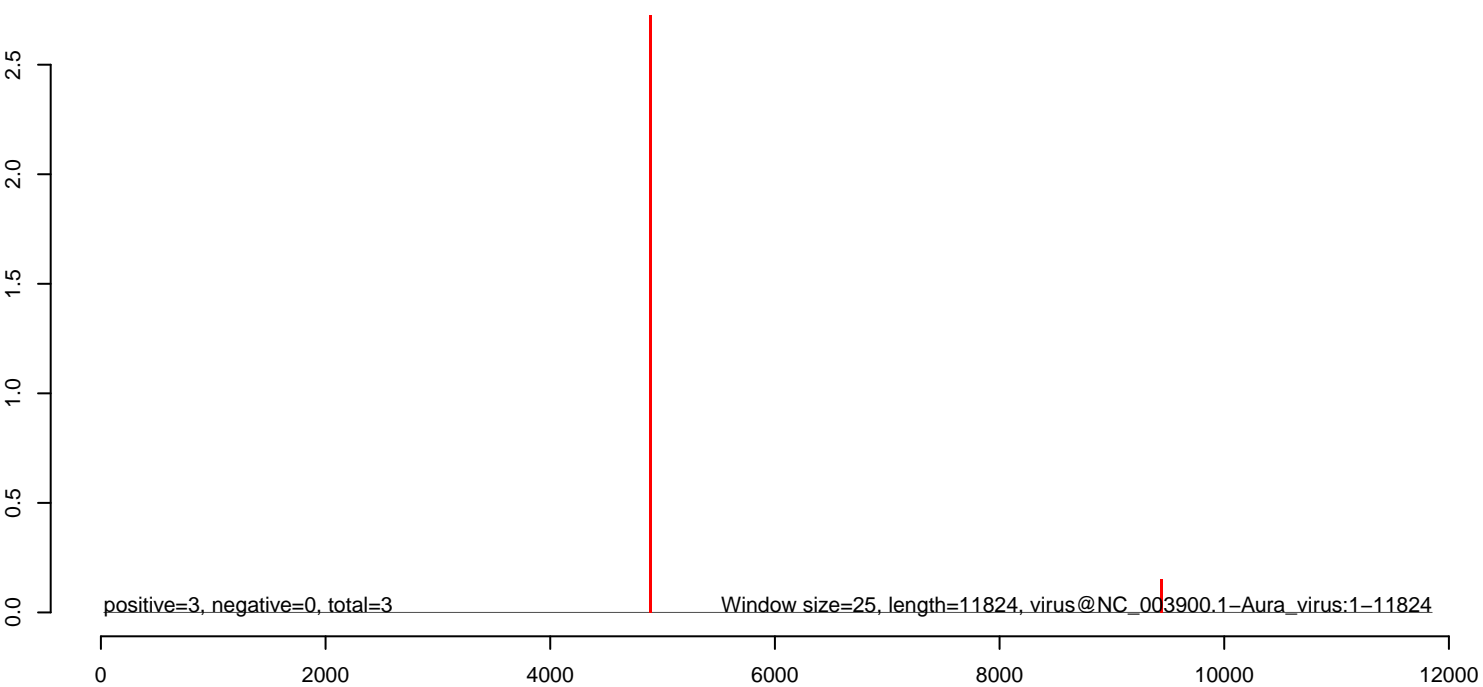
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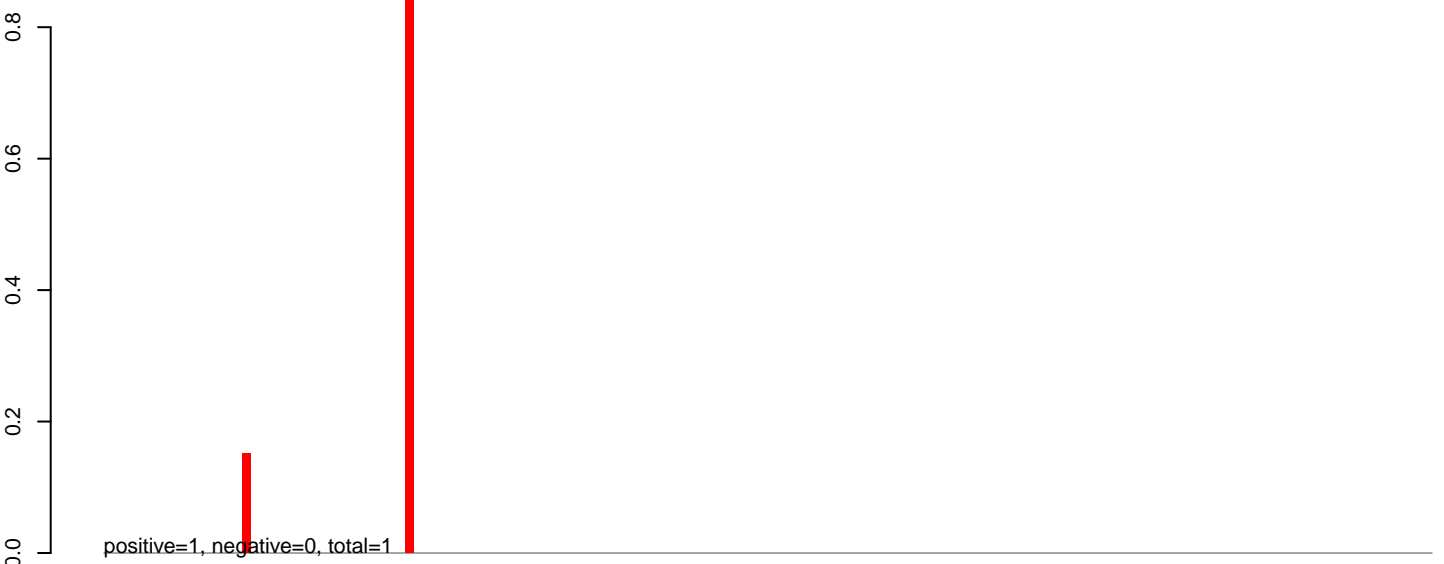
**AeAlbo\_C636\_6dpi\_WNV2.24\_35.rep**



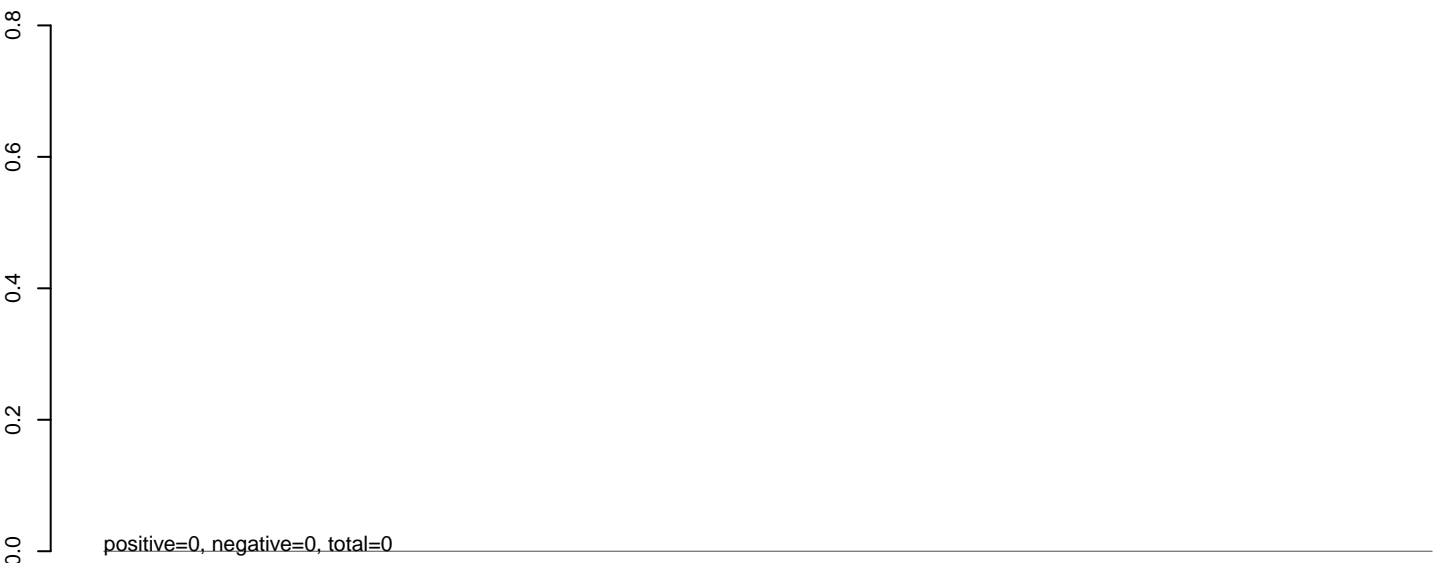
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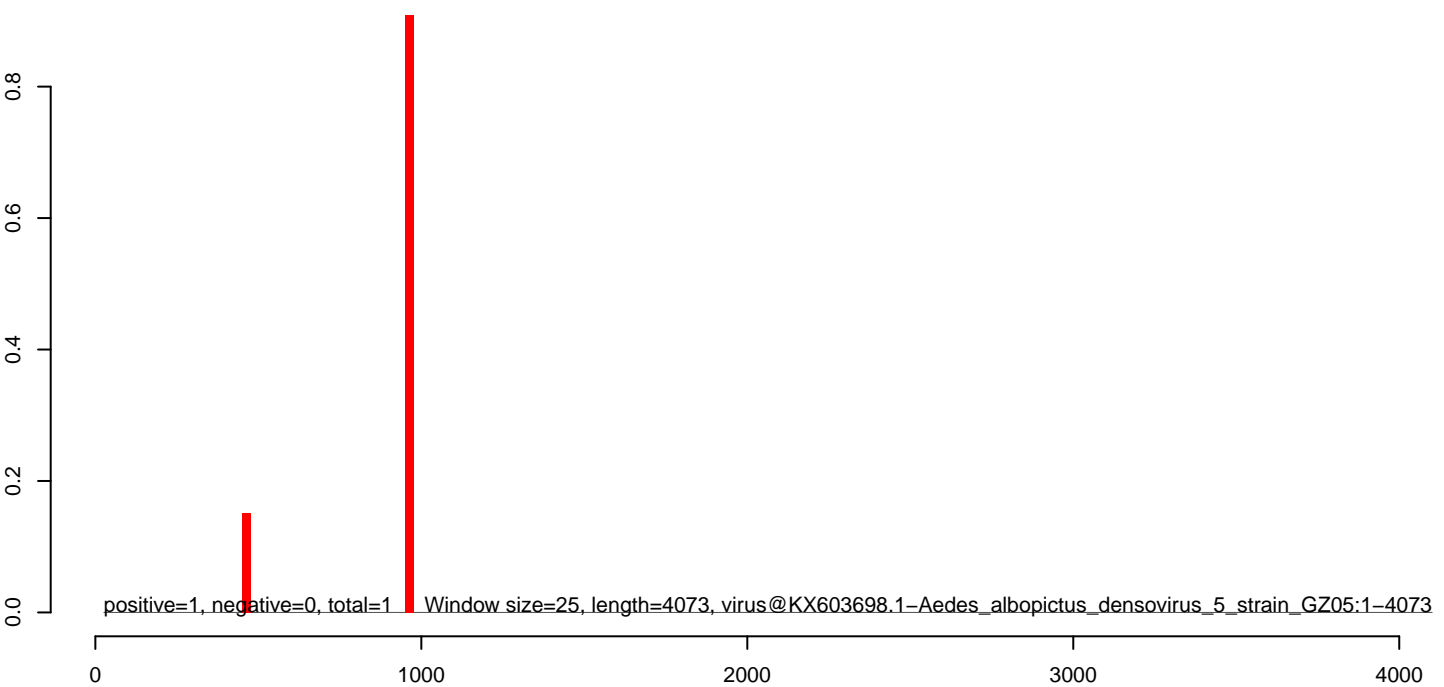
**AeAlbo\_C636\_6dpi\_WNV2.18\_23.rep**



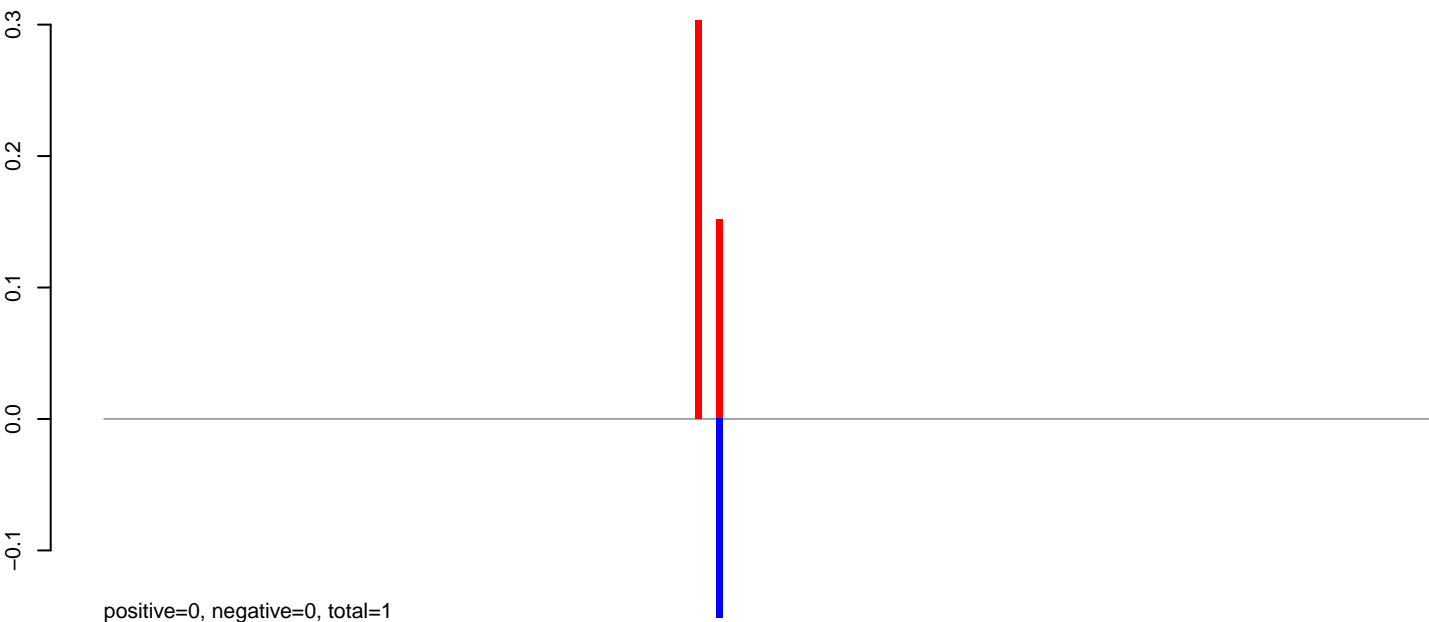
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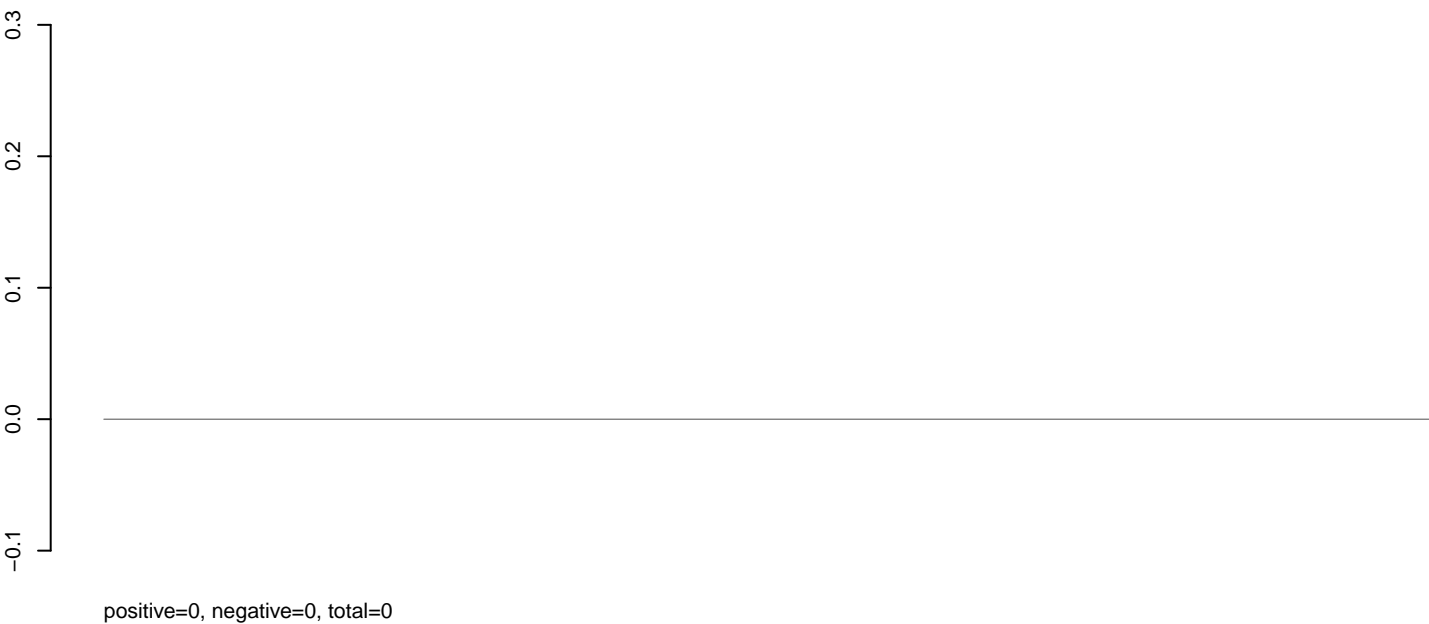
**AeAlbo\_C636\_6dpi\_WNV2.rep**



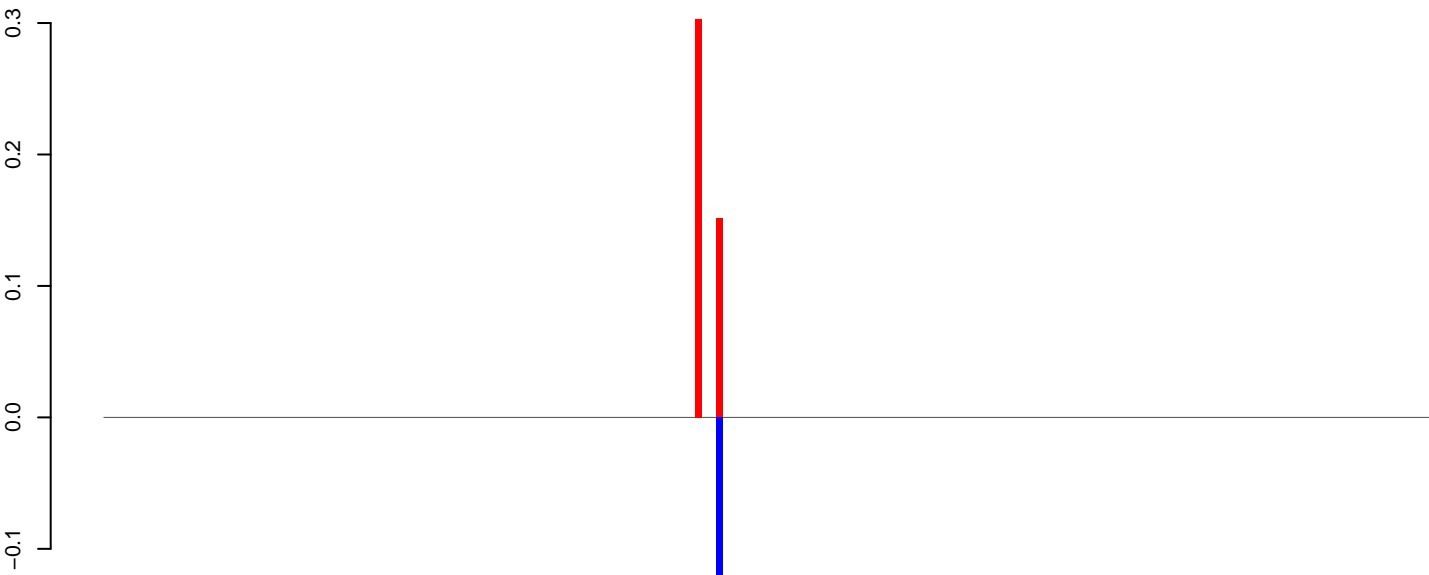
**AeAlbo\_C636\_6dpi\_WNV2.18\_23.rep**



**AeAlbo\_C636\_6dpi\_WNV2.24\_35.rep**



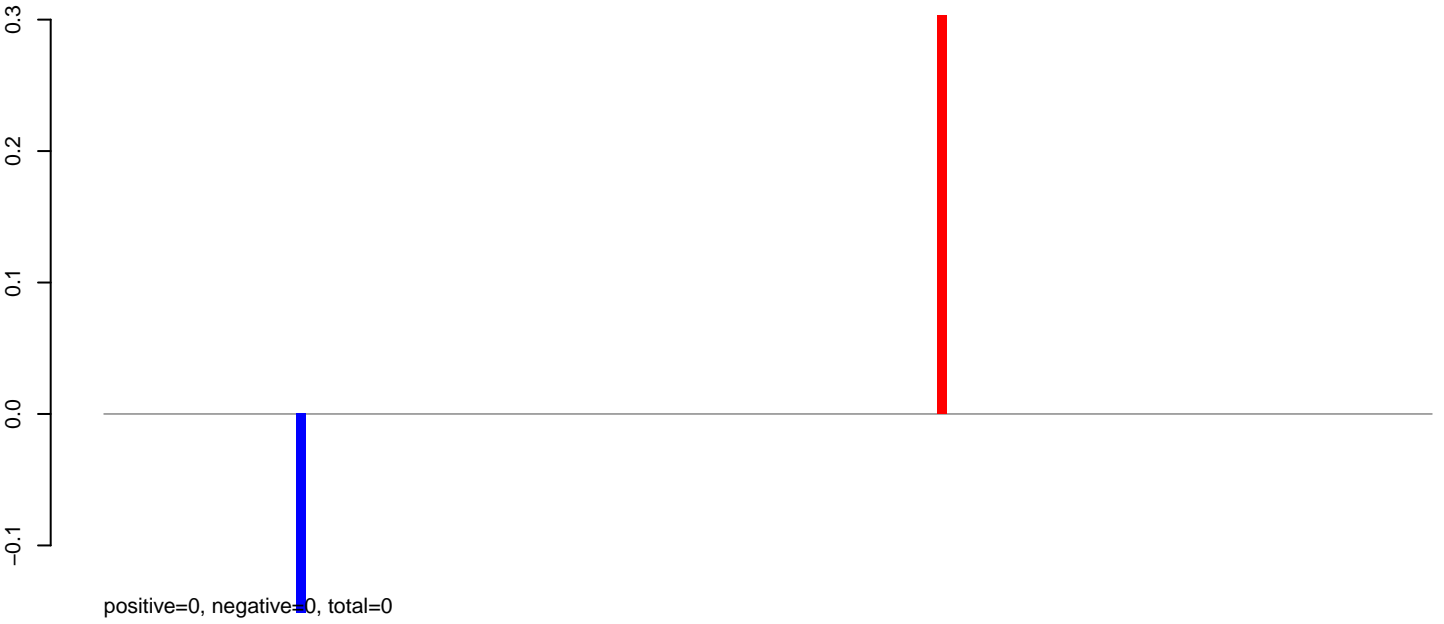
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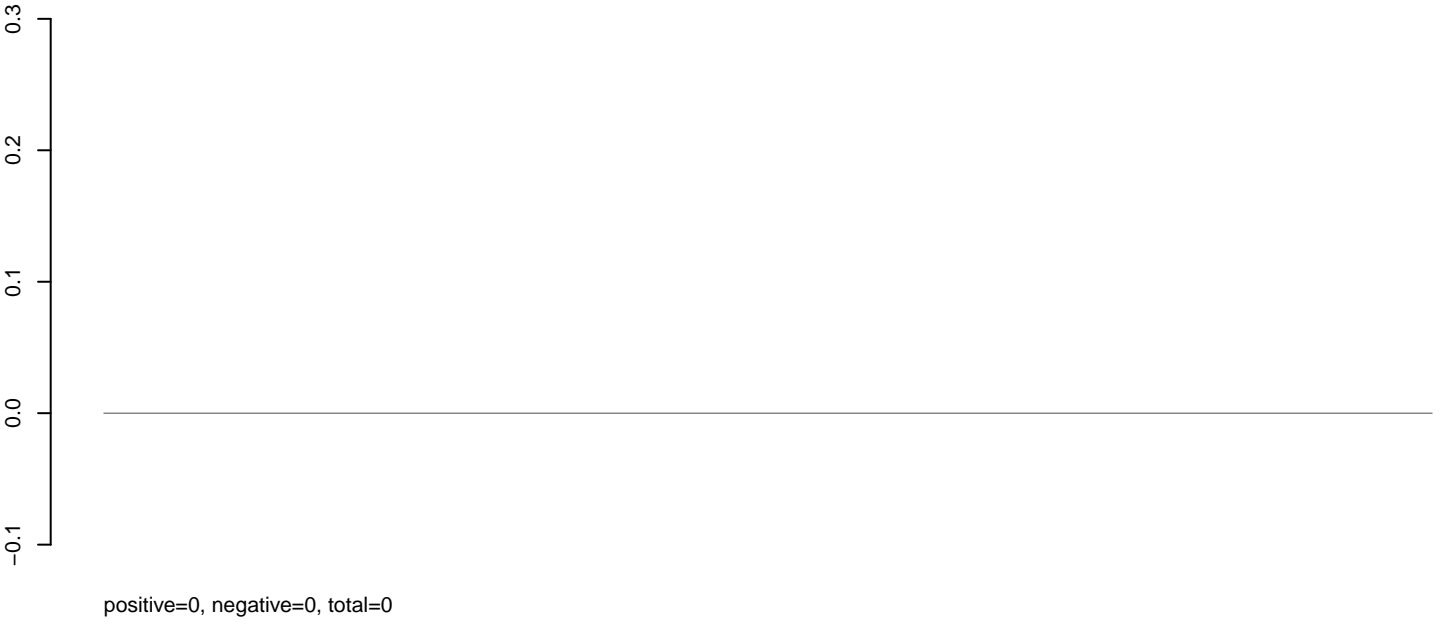
positive=0, negative=0, total=1, window size=25, length=4773, virus@KJ632942.1-Mosinovirus\_strain\_C36-CI-2004\_segment\_RNA\_1\_and\_RNA\_2:1-4773

0 1000 2000 3000 4000

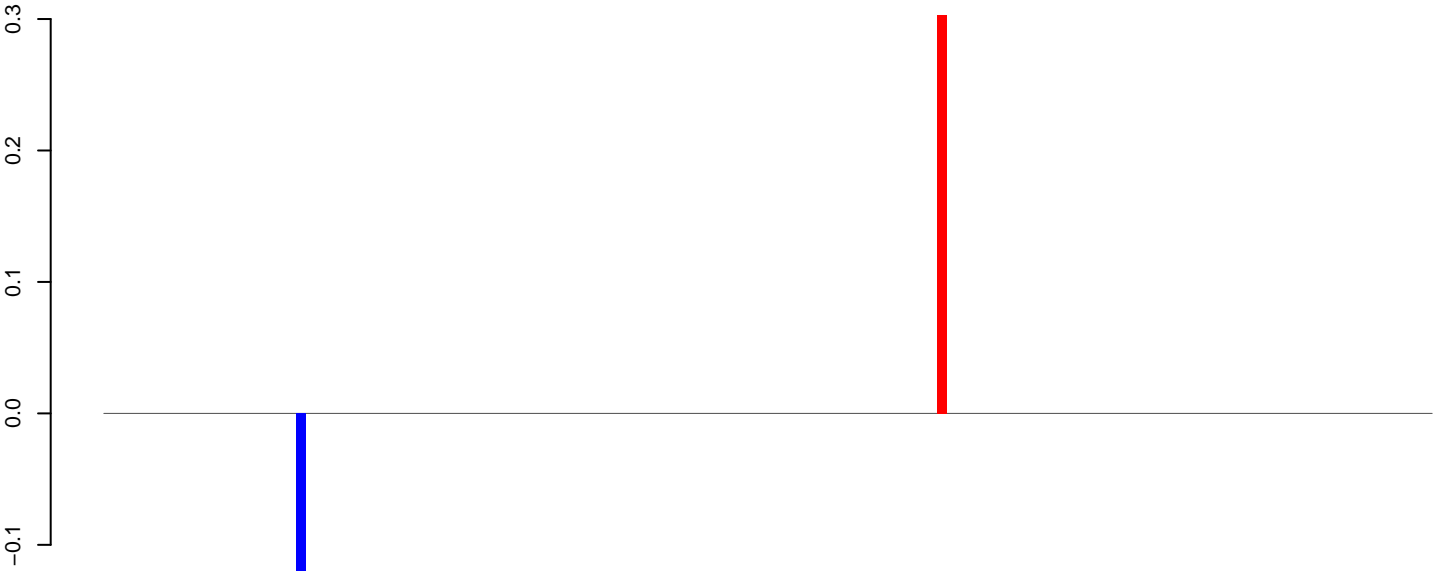
**AeAlbo\_C636\_6dpi\_WNV2.18\_23.rep**



**AeAlbo\_C636\_6dpi\_WNV2.24\_35.rep**



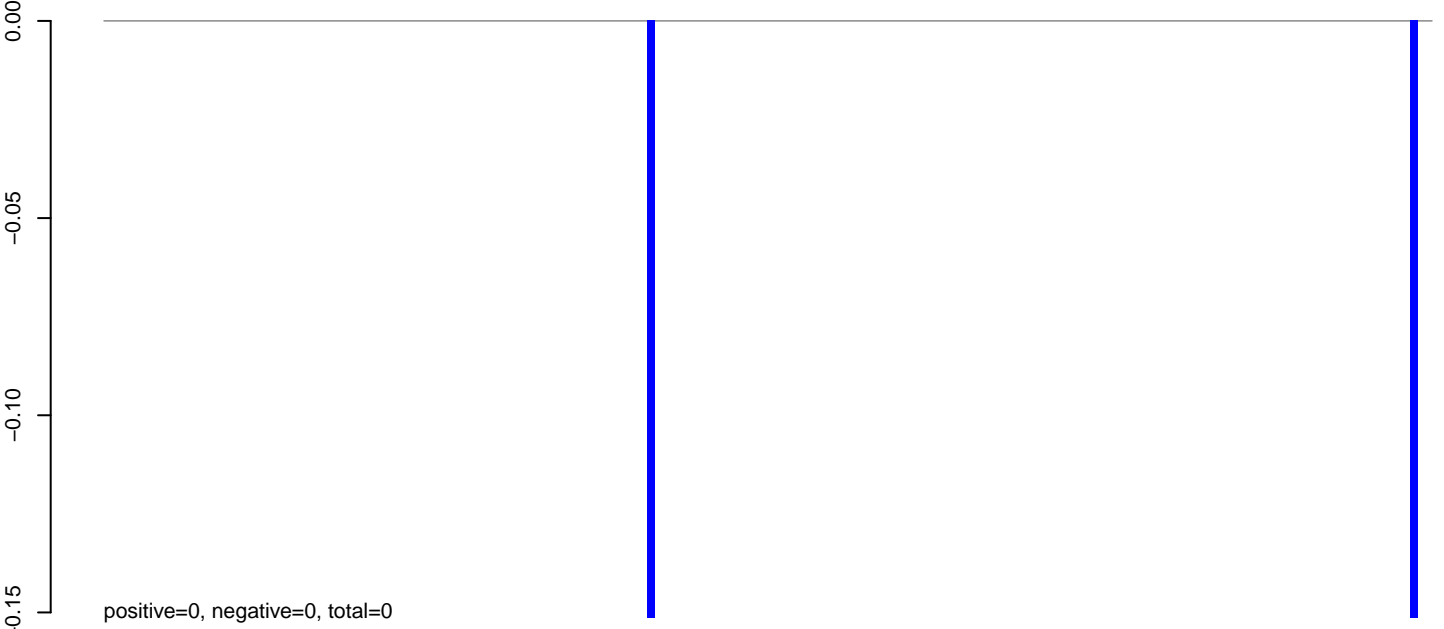
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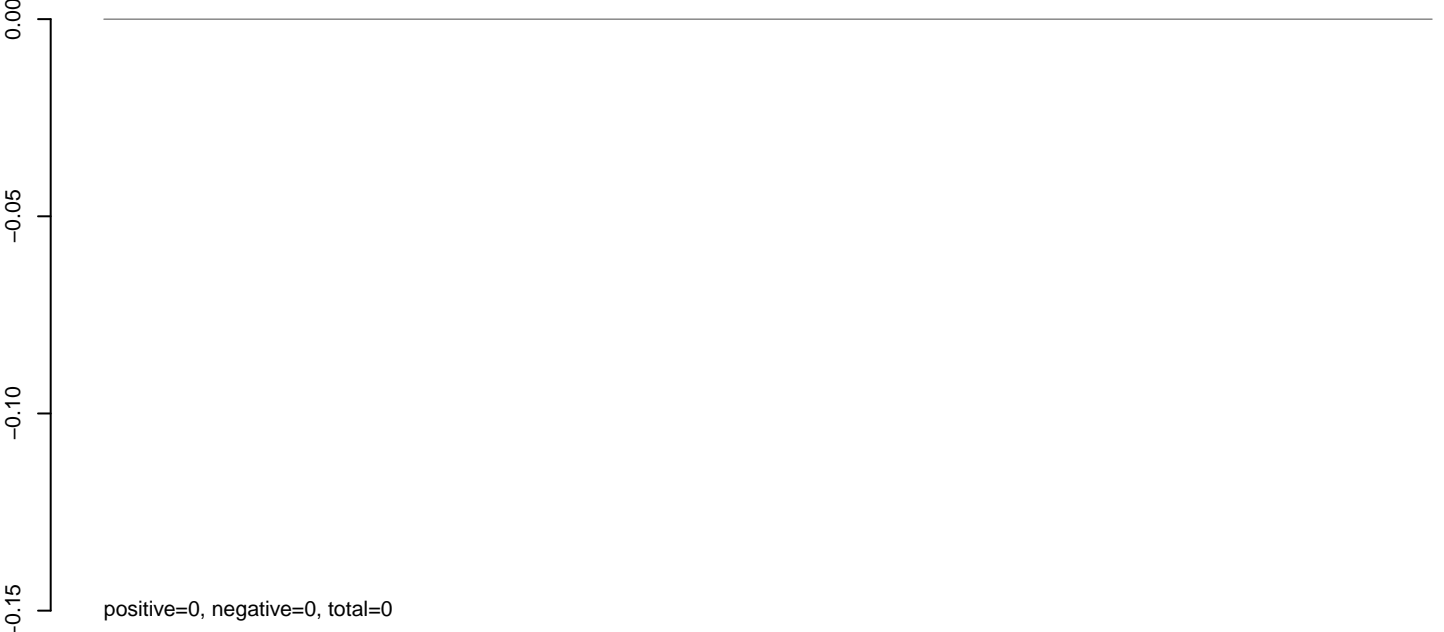
e=25, positive=30, negative=0, total=30  
G1281264.1-Anopheline-associated\_C\_virus\_isolate\_acc.1.1\_segment\_1\_RNA-dependent\_RNA\_polymerase:1-3601

0 1000 2000 3000

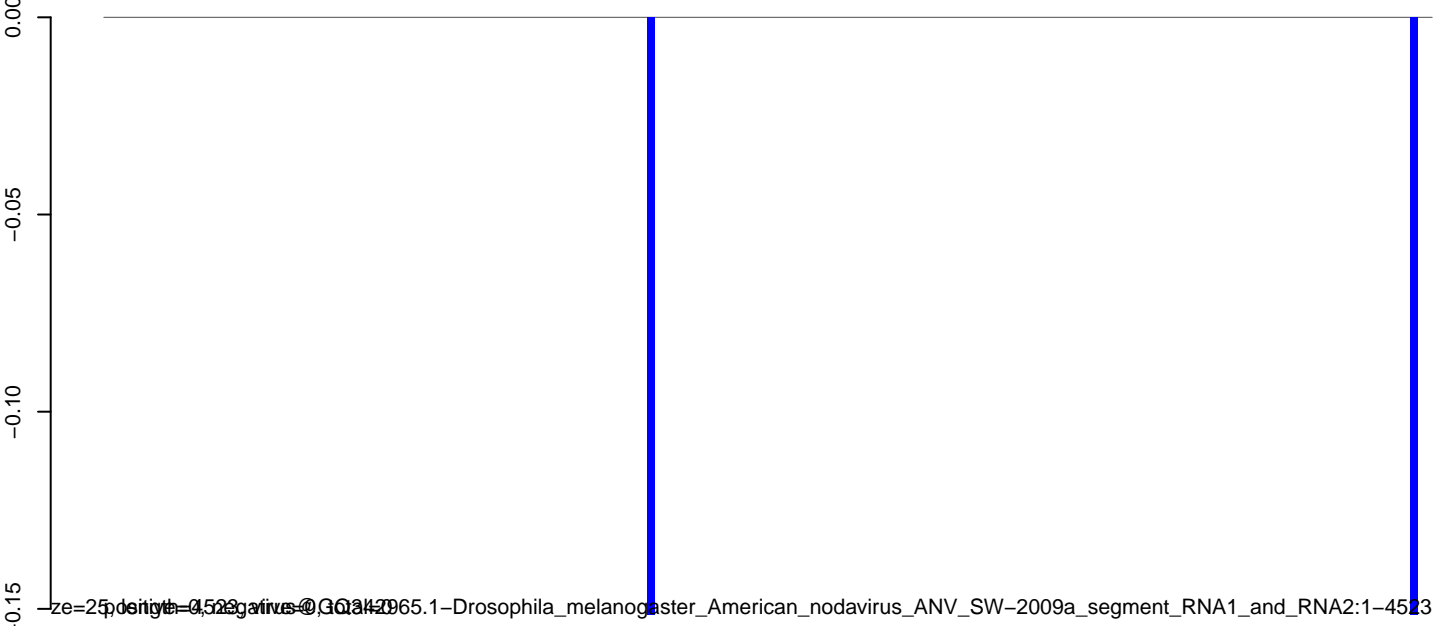
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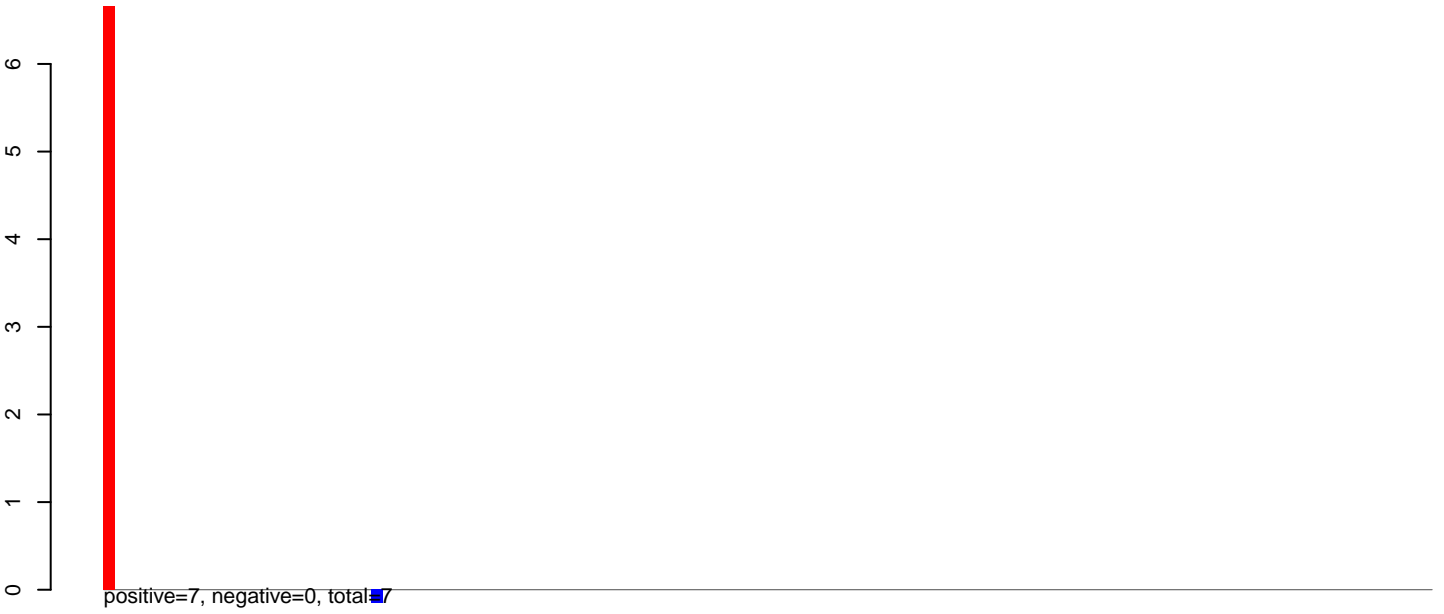
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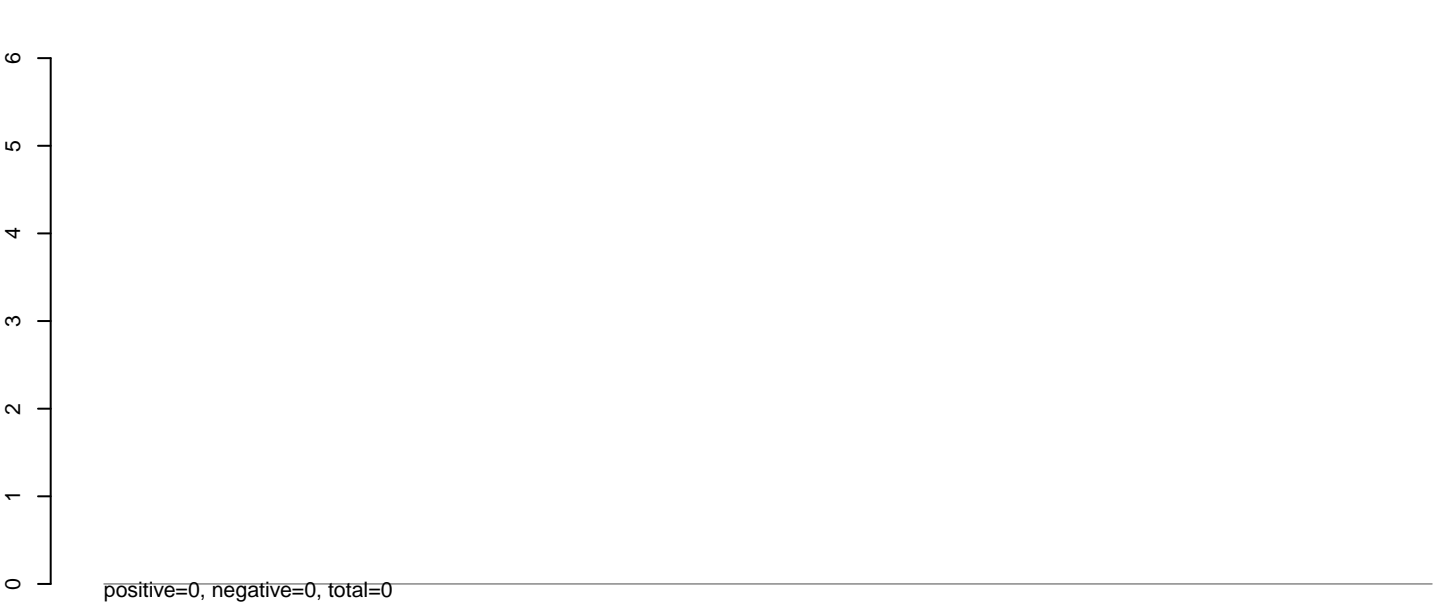
**AeAlbo\_C636\_6dpi\_WNV2.rep**



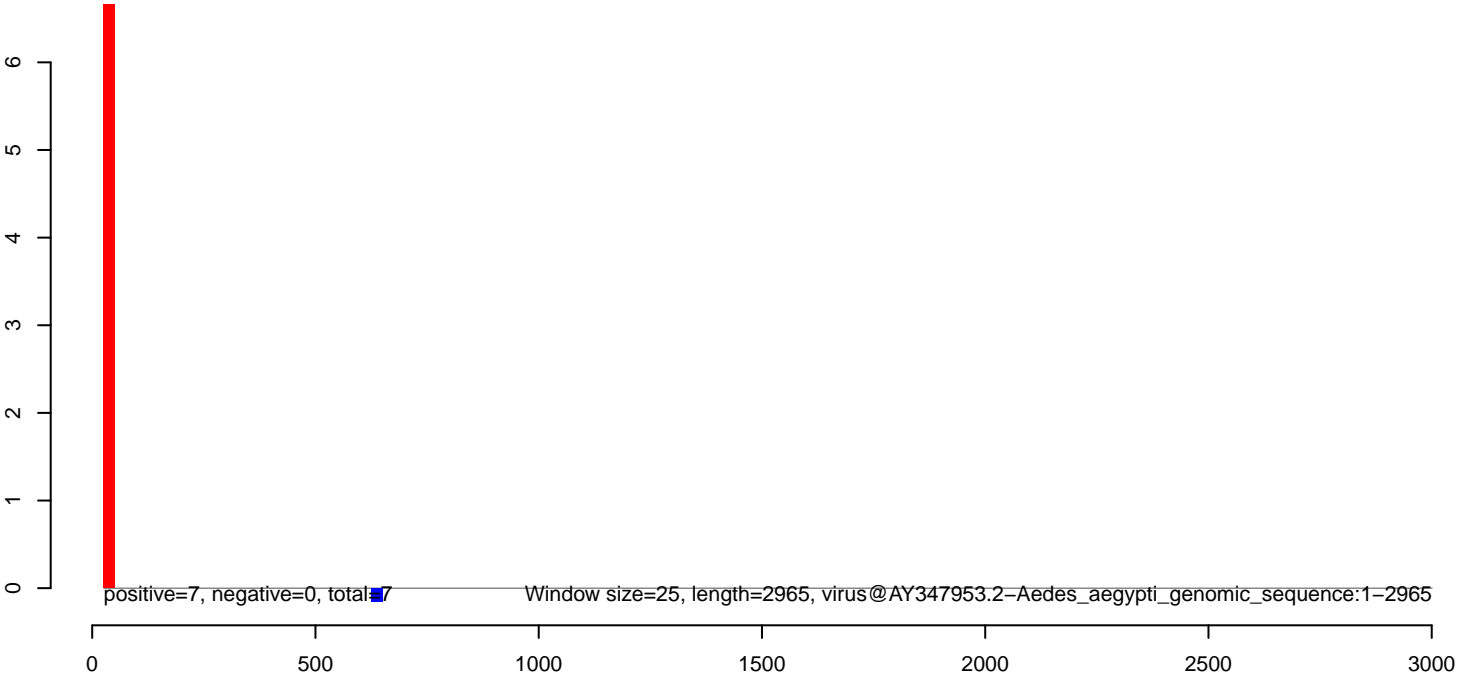
**AeAlbo\_C636\_6dpi\_WNV2.18\_23.rep**



**AeAlbo\_C636\_6dpi\_WNV2.24\_35.rep**

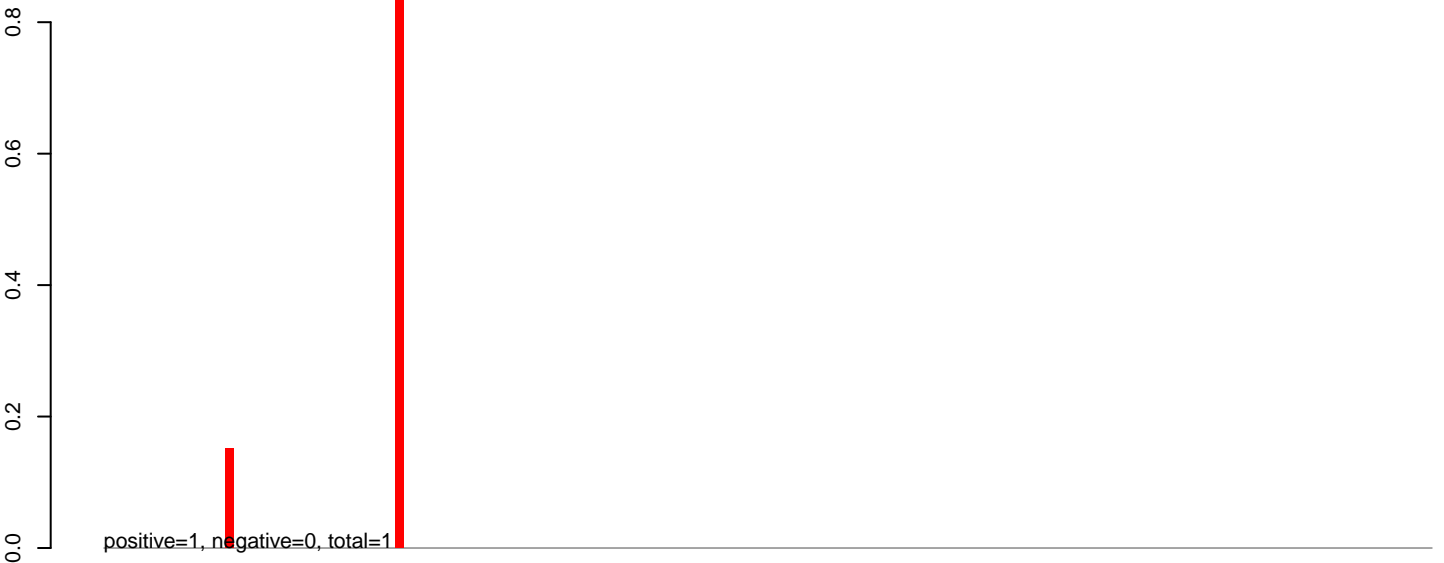


**AeAlbo\_C636\_6dpi\_WNV2.rep**

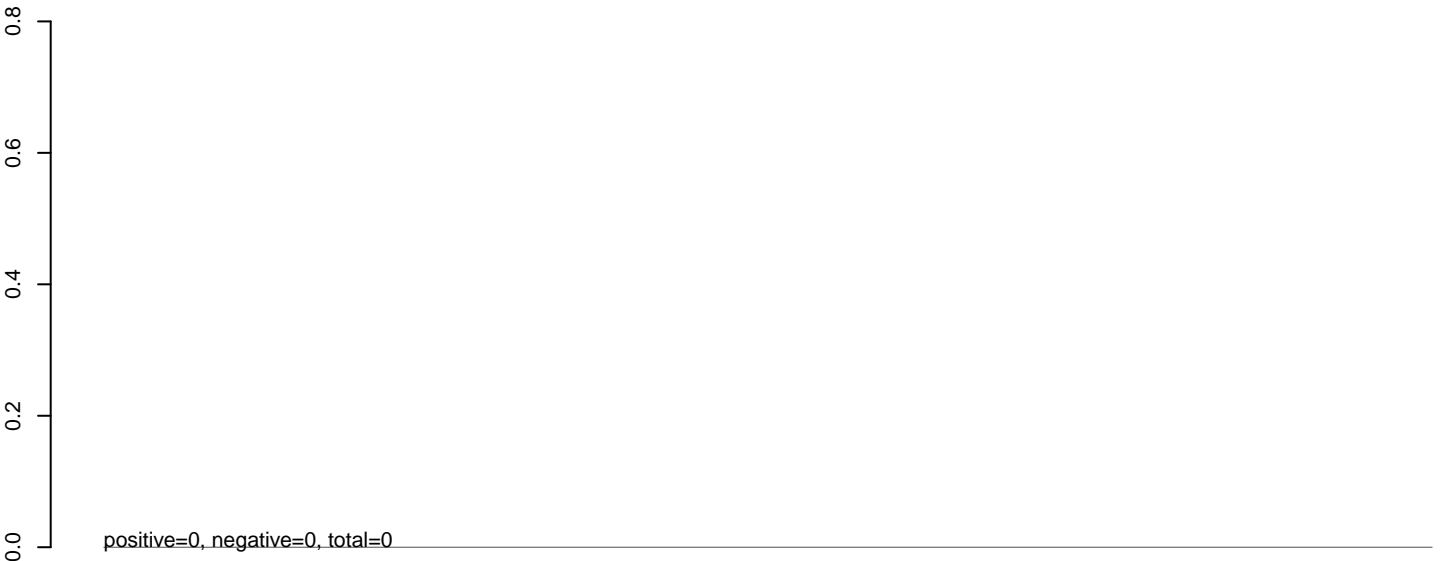




AeAlbo\_C636\_6dpi\_WNV2.18\_23.rep



AeAlbo\_C636\_6dpi\_WNV2.24\_35.rep



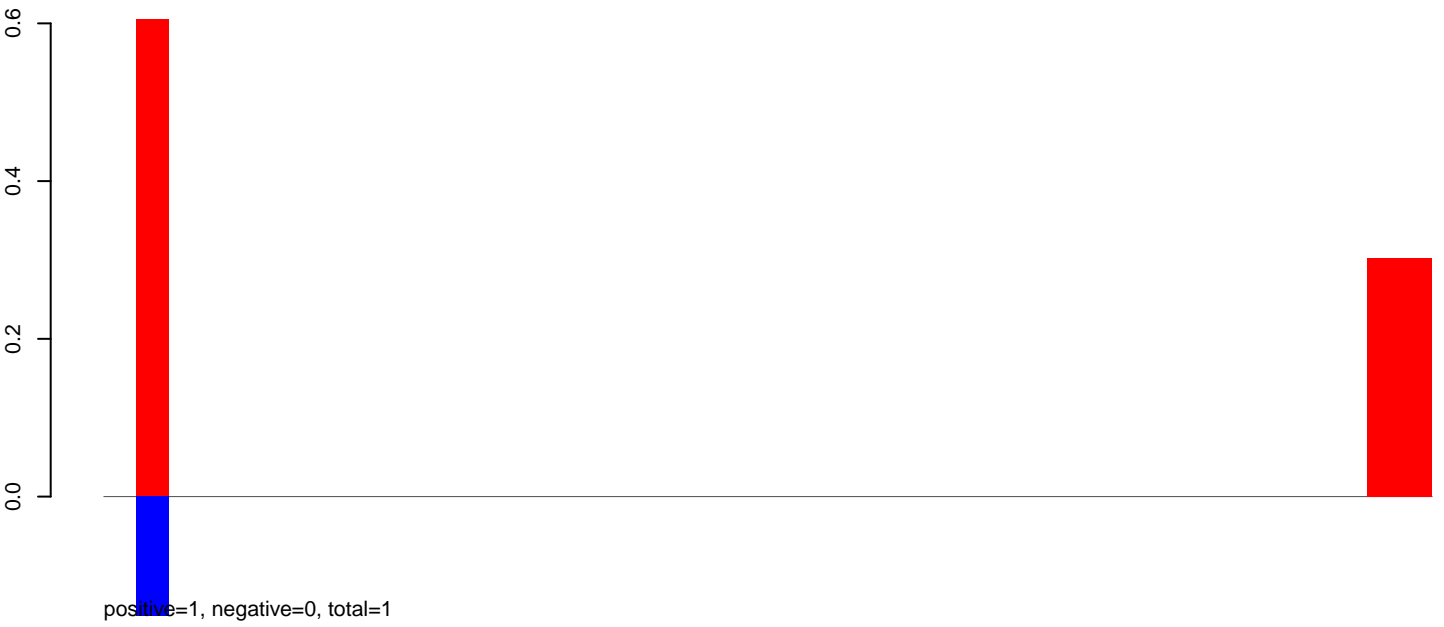
AeAlbo\_C636\_6dpi\_WNV2.rep



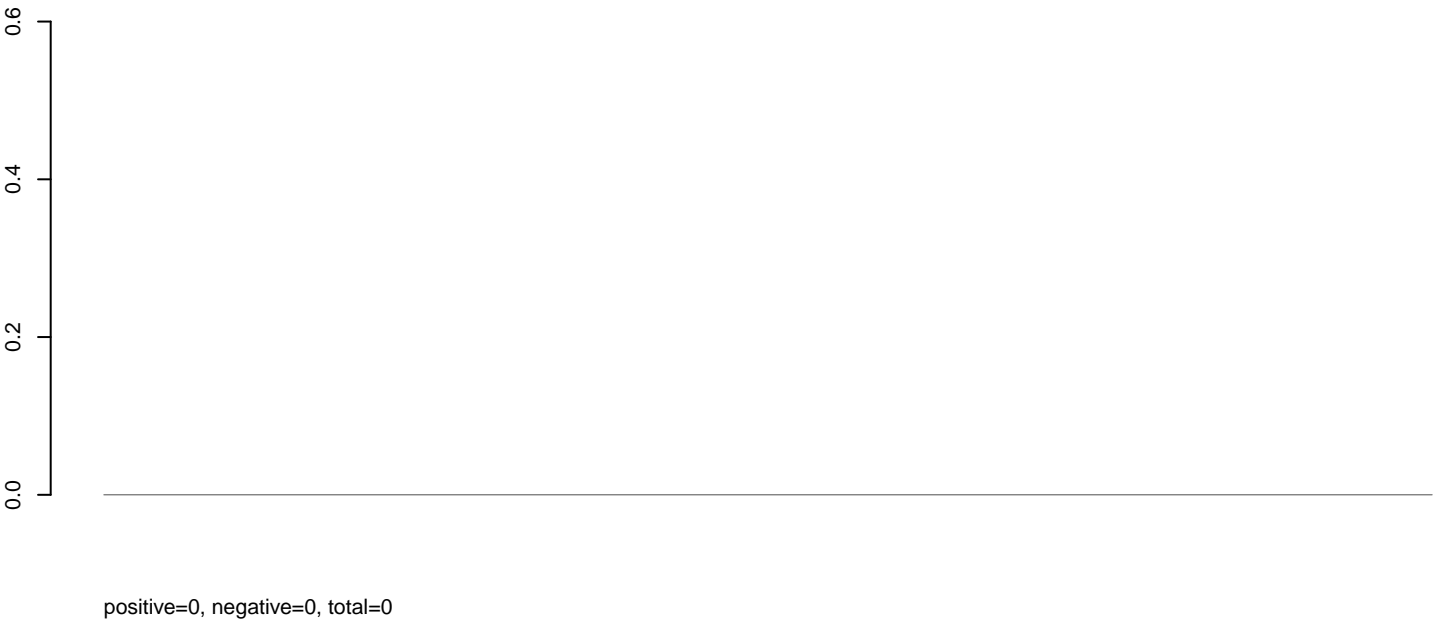
bow size 35 bytes, length 100, mode=0, use @A1095351.2-Aedes albopictus C6\_36\_cell\_densovirus\_non-structural\_protein\_1\_NS-1\_non-structural:1-4094

0 1000 2000 3000 4000

**AeAlbo\_C636\_6dpi\_WNV2.18\_23.rep**



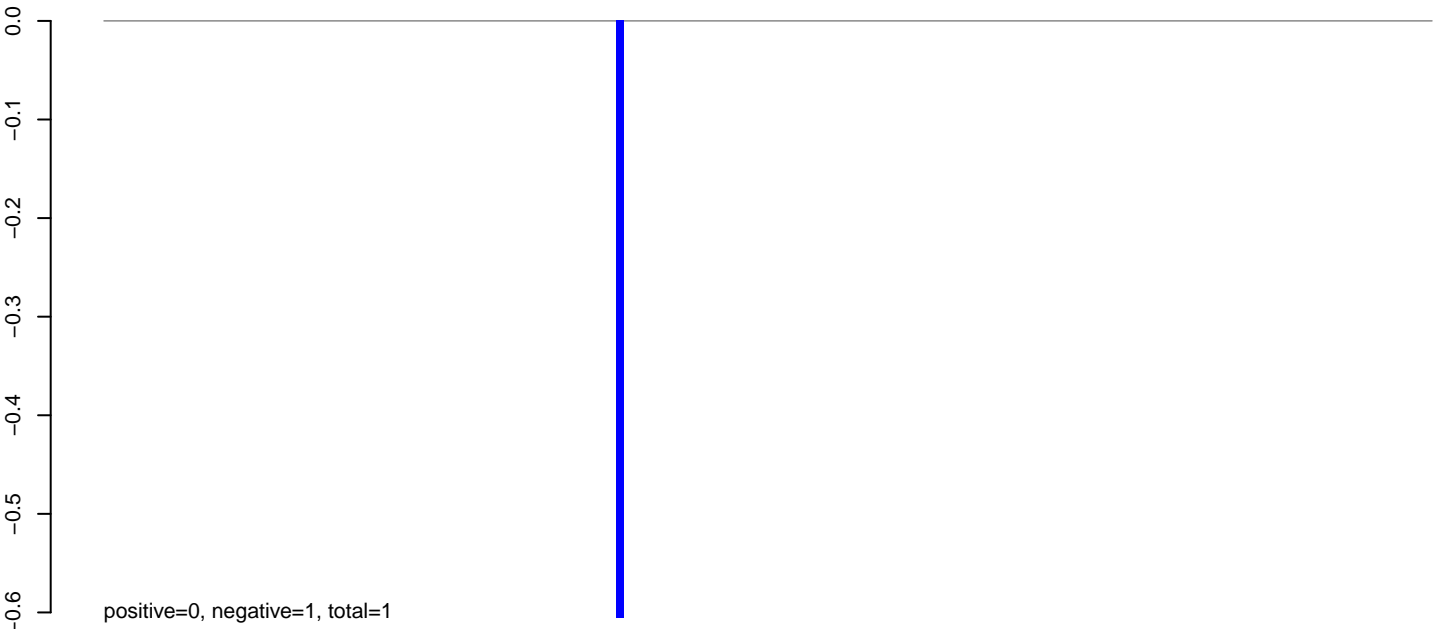
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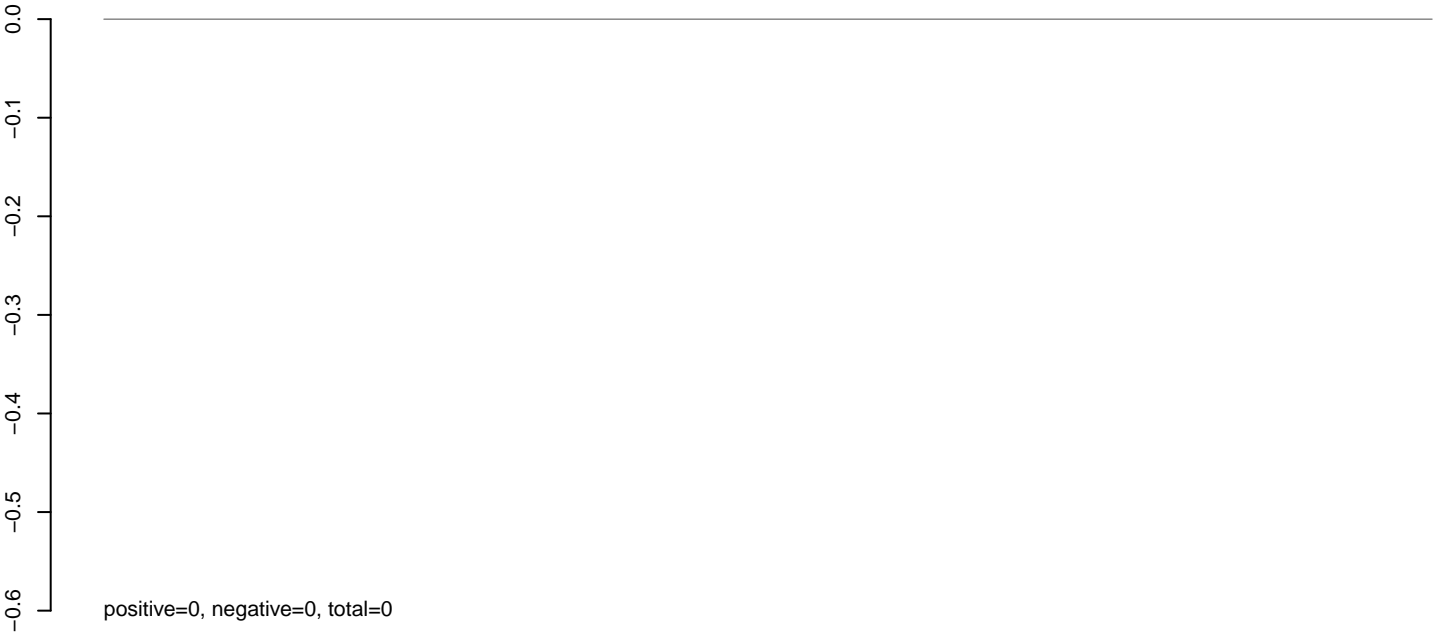
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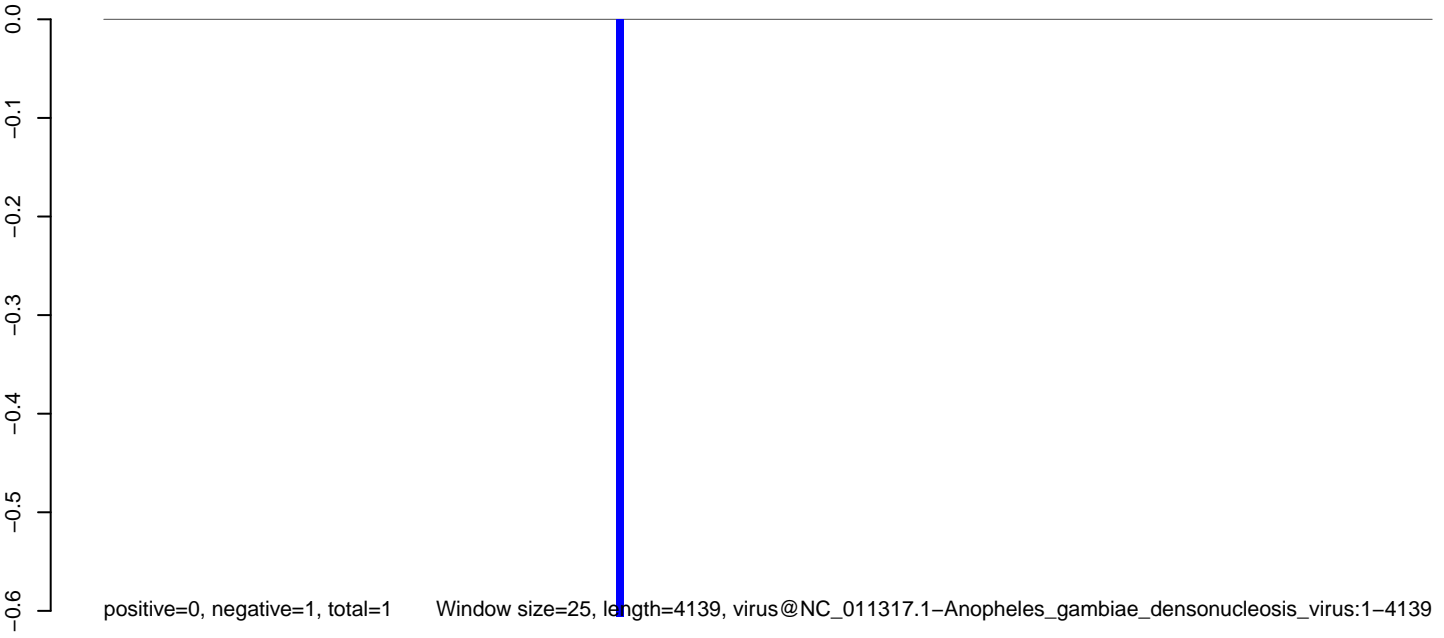
**AeAlbo\_C636\_6dpi\_WNV2.18\_23.rep**



**AeAlbo\_C636\_6dpi\_WNV2.24\_35.rep**



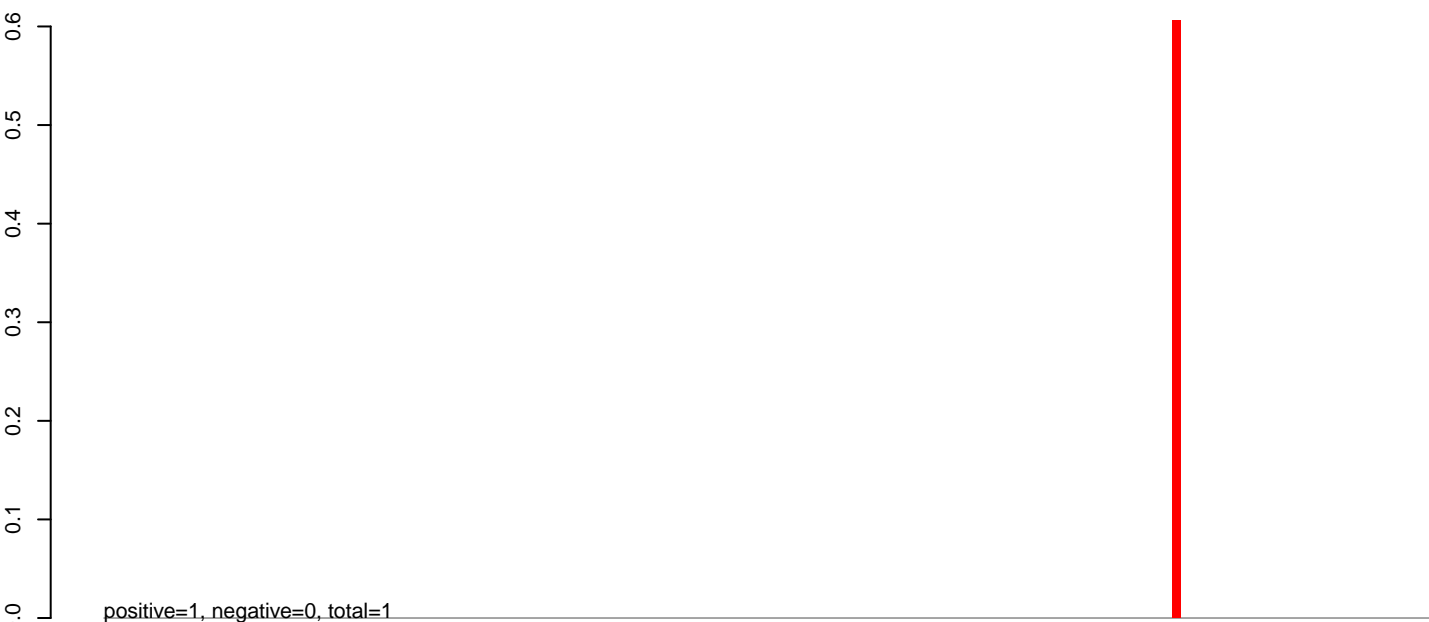
**AeAlbo\_C636\_6dpi\_WNV2.rep**



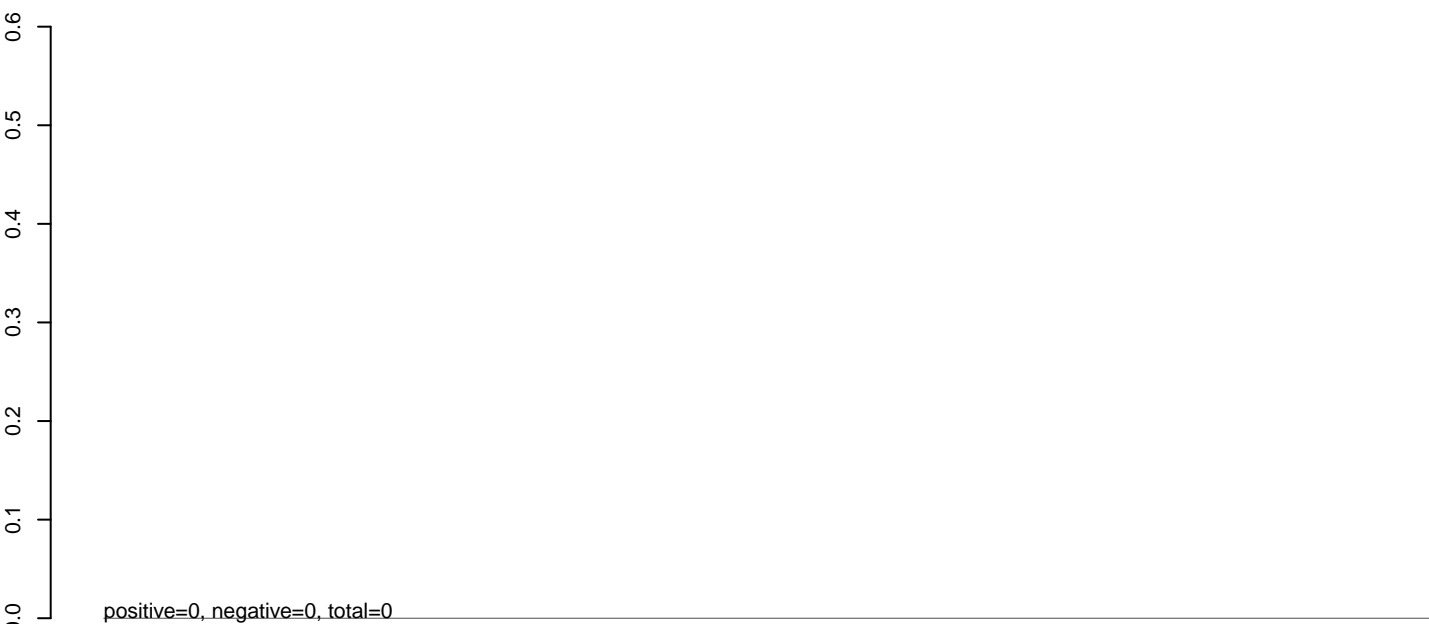
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0 1000 2000 3000 4000

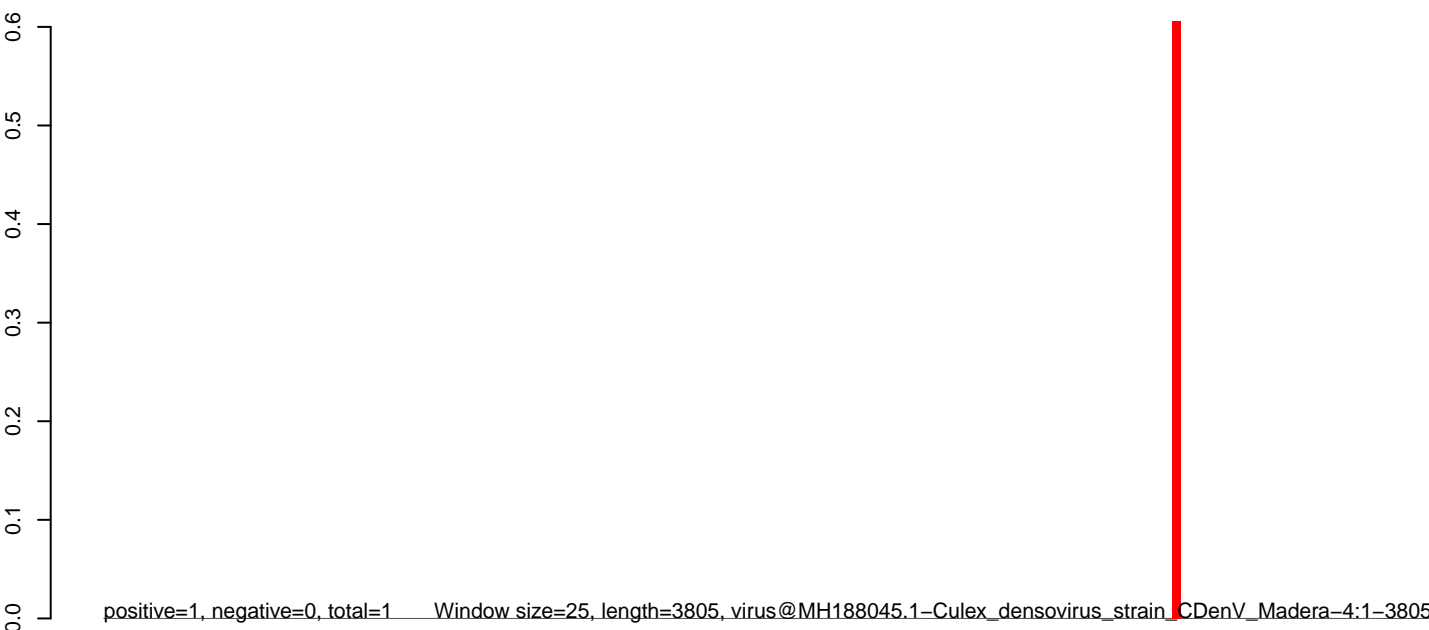
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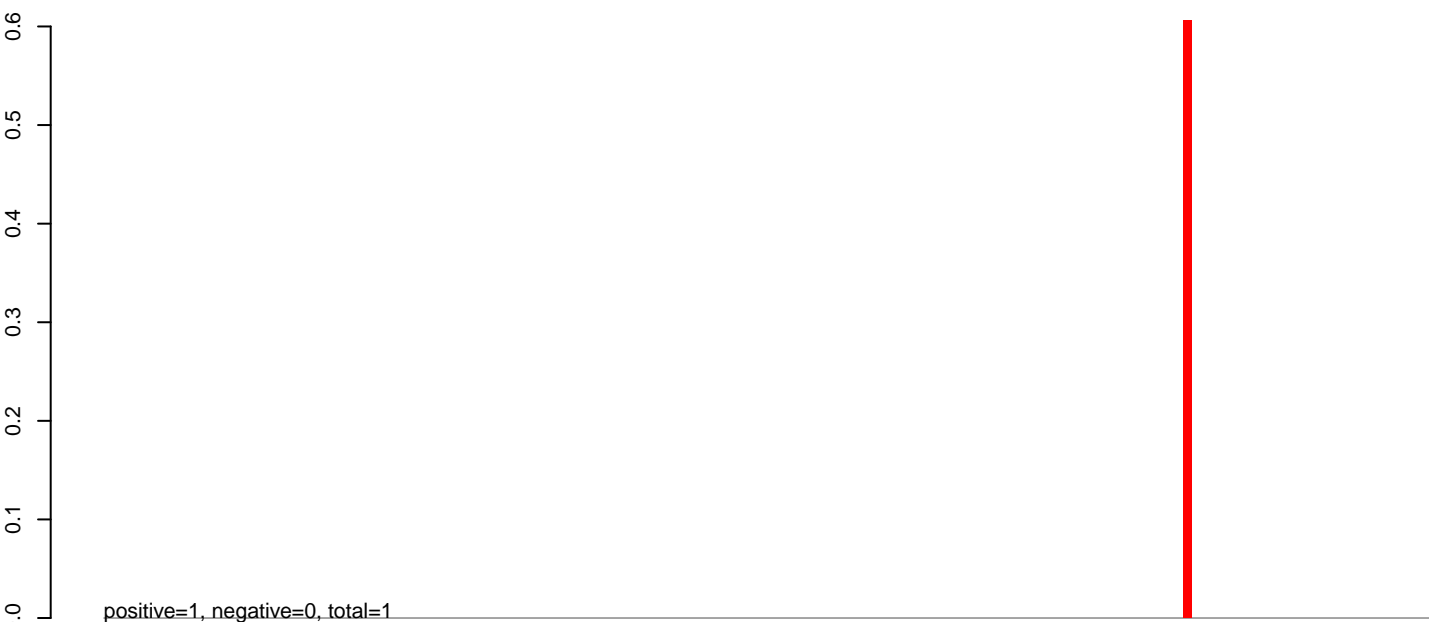
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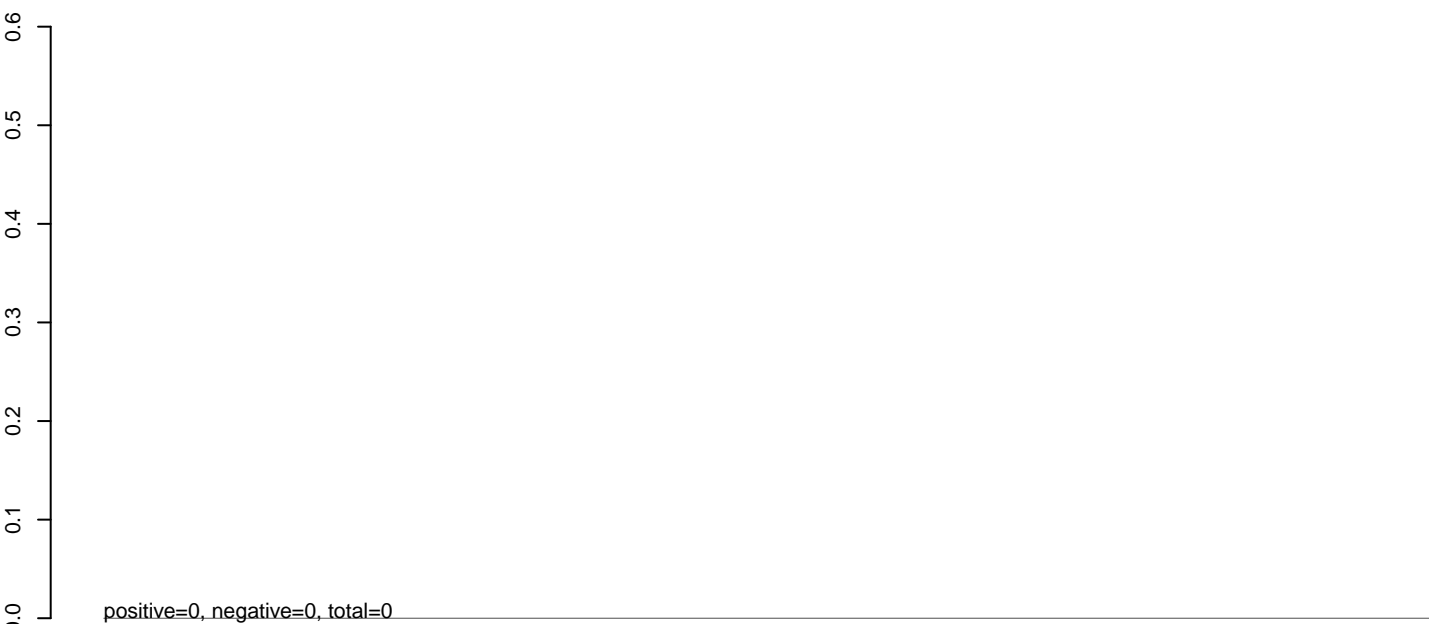
**AeAlbo\_C636\_6dpi\_WNV2.rep**



**AeAlbo\_C636\_6dpi\_WNV2.18\_23.rep**



**AeAlbo\_C636\_6dpi\_WNV2.24\_35.rep**

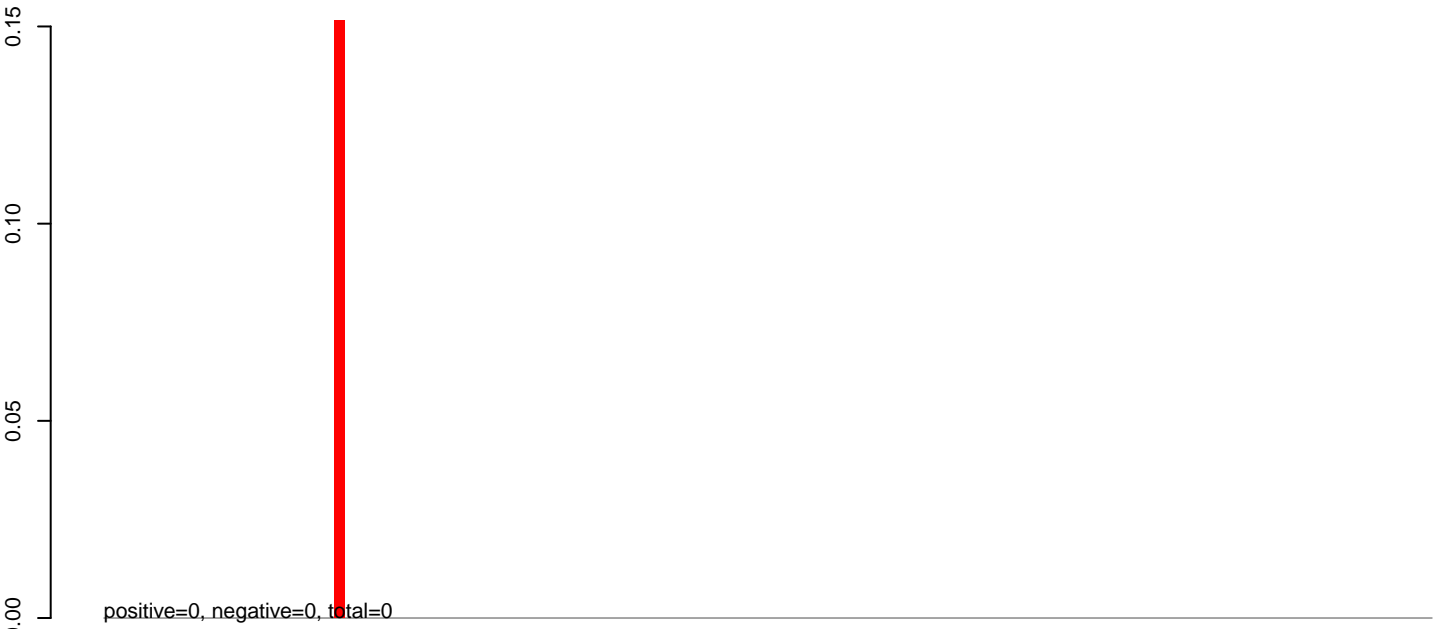


**AeAlbo\_C636\_6dpi\_WNV2.rep**

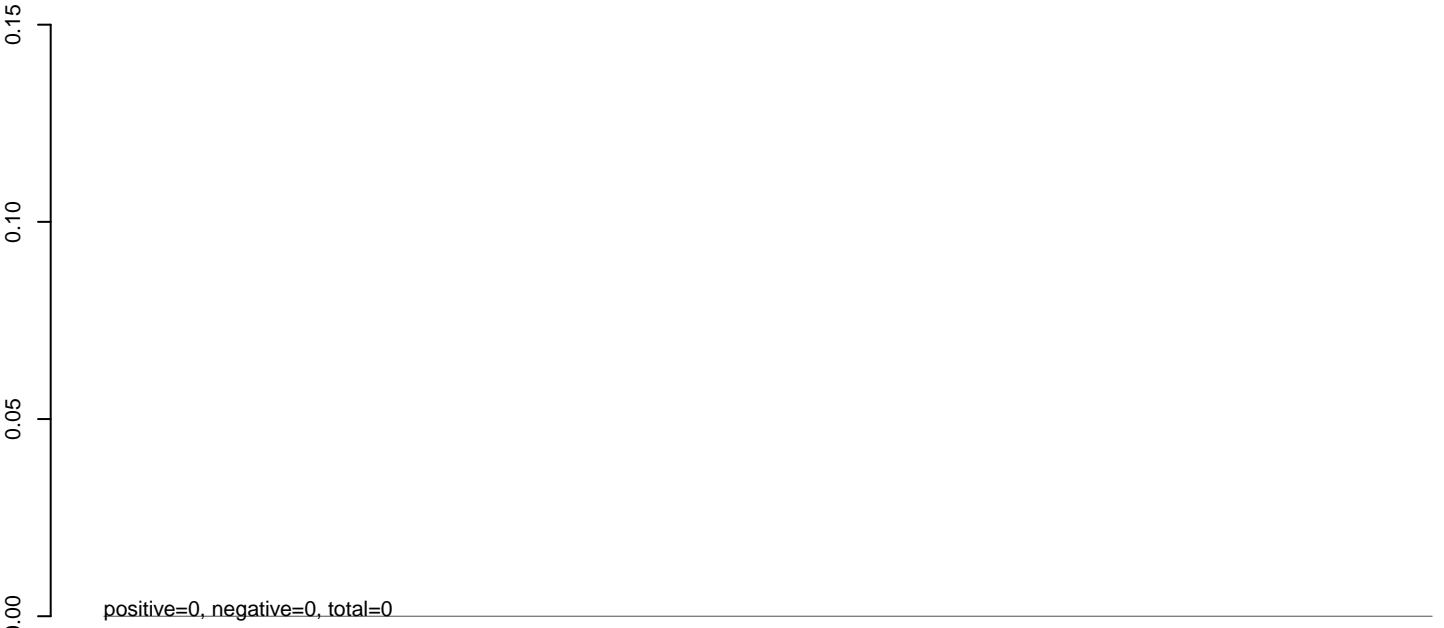


0 1000 2000 3000 4000

**AeAlbo\_C636\_6dpi\_WNV2.18\_23.rep**



**AeAlbo\_C636\_6dpi\_WNV2.24\_35.rep**



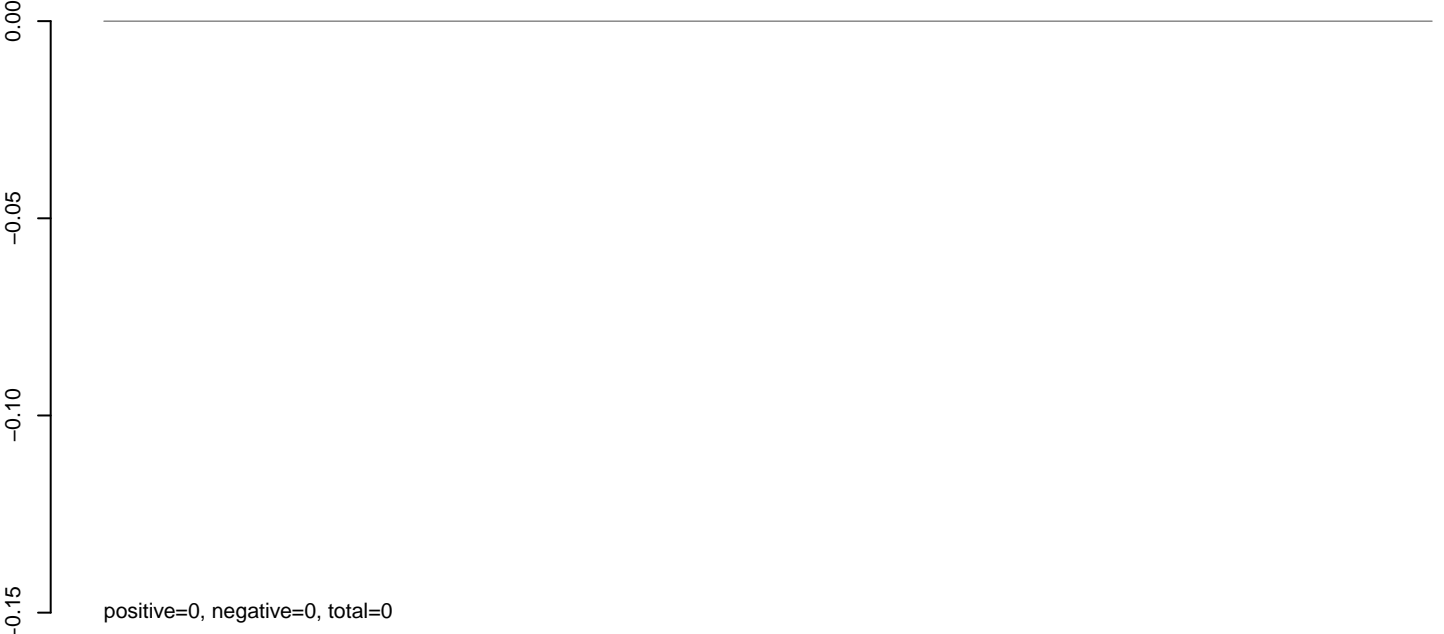
**AeAlbo\_C636\_6dpi\_WNV2.rep**



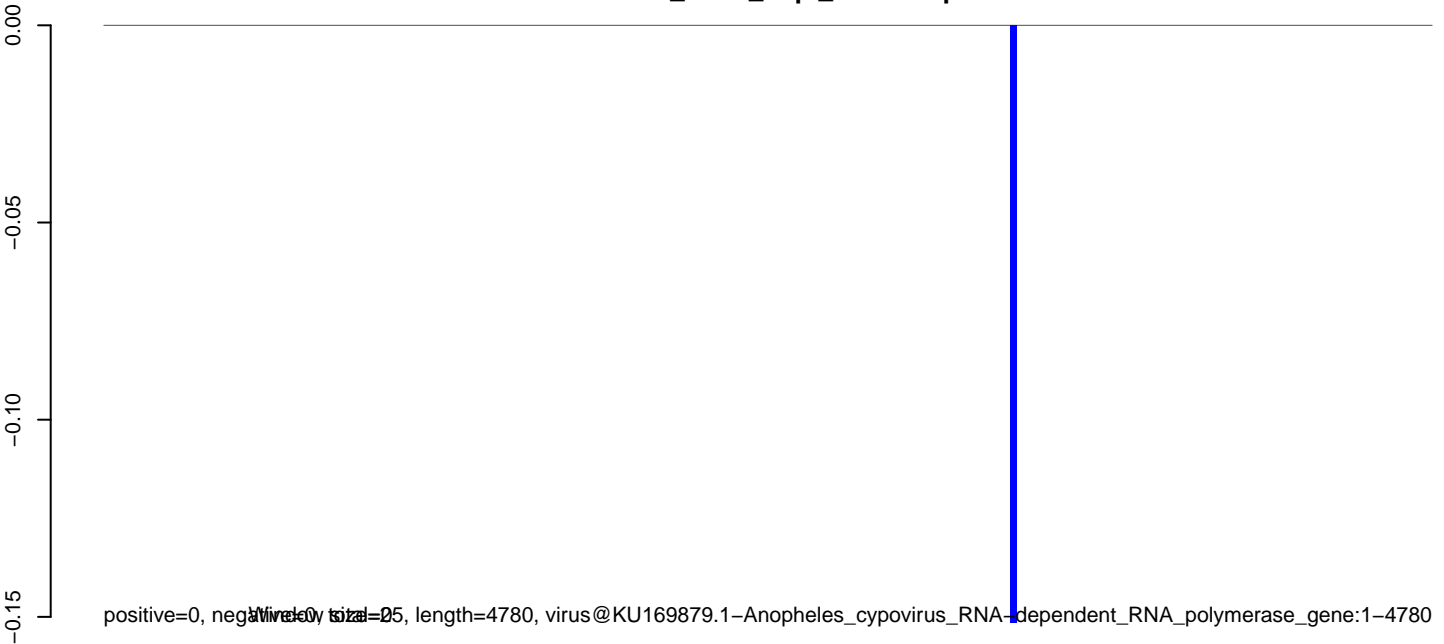
**AeAlbo\_C636\_6dpi\_WNV2.18\_23.rep**



**AeAlbo\_C636\_6dpi\_WNV2.24\_35.rep**



**AeAlbo\_C636\_6dpi\_WNV2.rep**

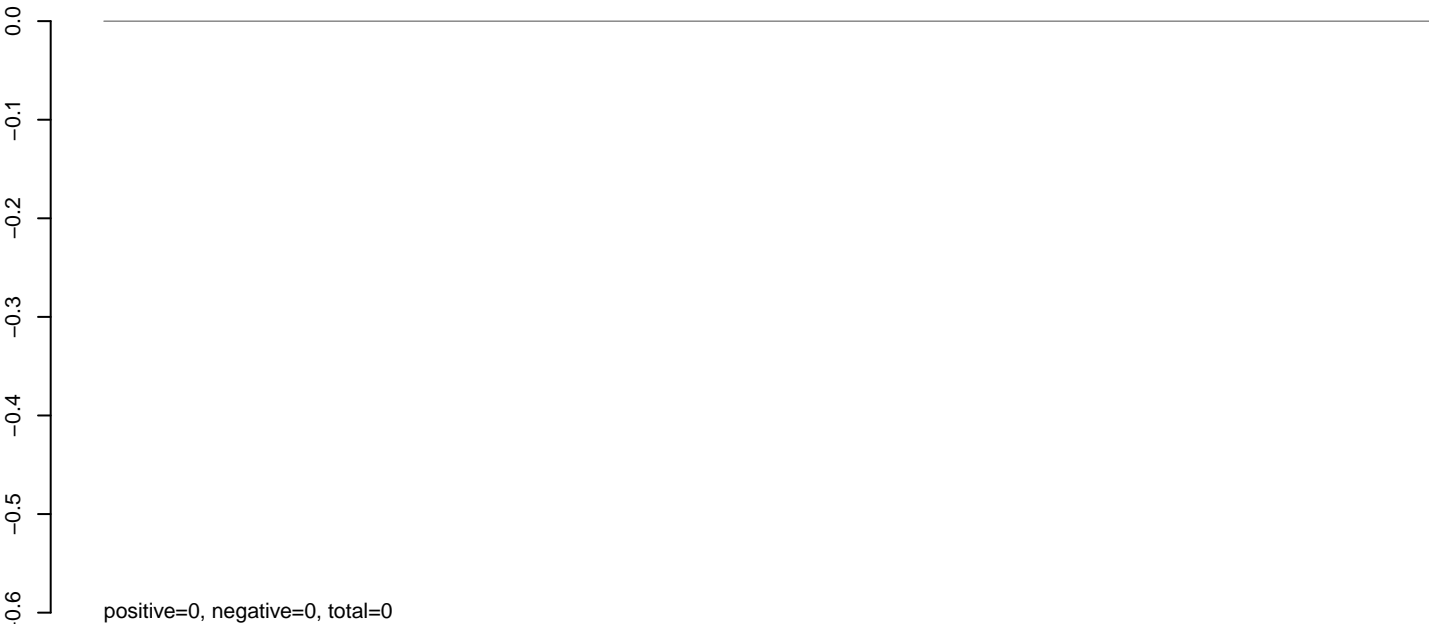


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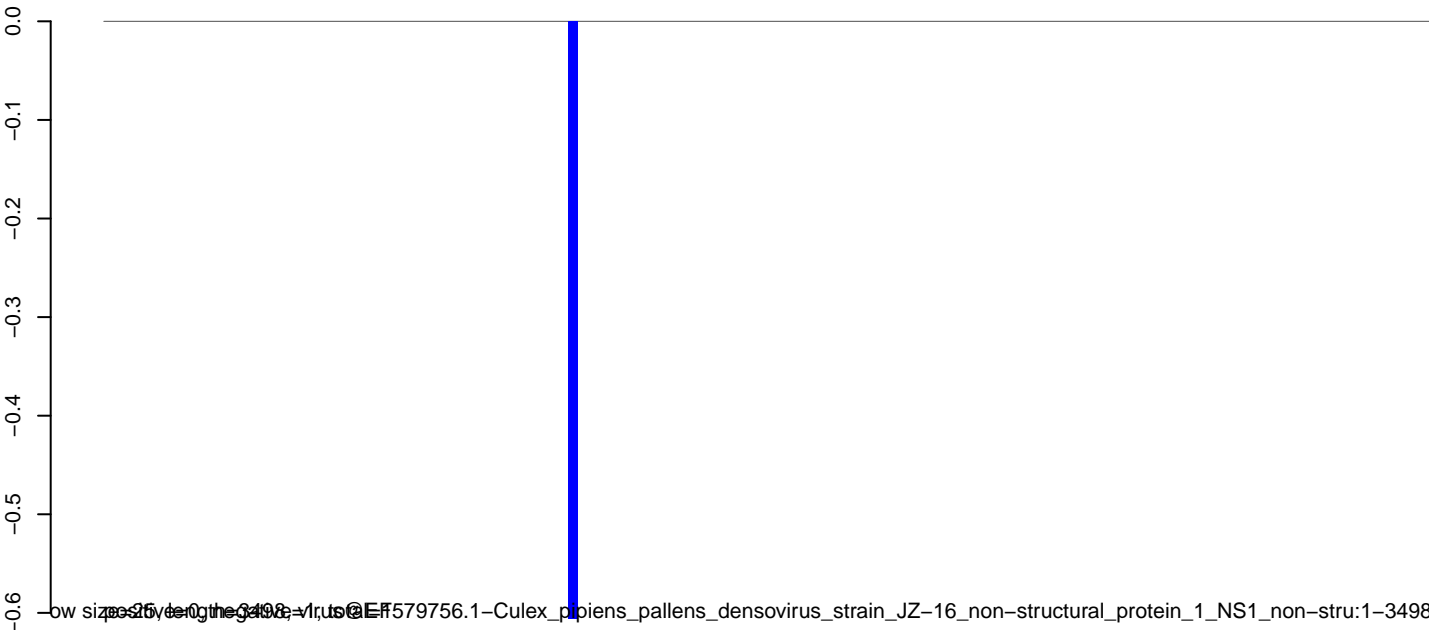
**AeAlbo\_C636\_6dpi\_WNV2.18\_23.rep**



**AeAlbo\_C636\_6dpi\_WNV2.24\_35.rep**



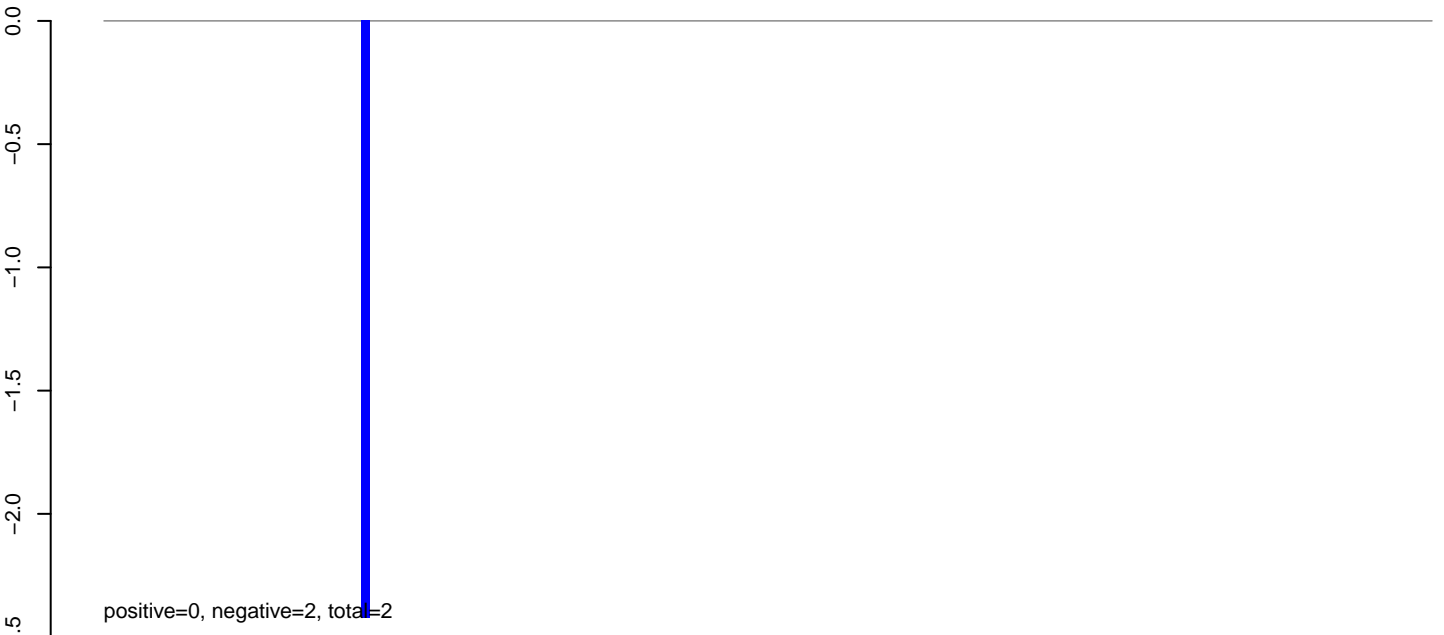
**AeAlbo\_C636\_6dpi\_WNV2.rep**



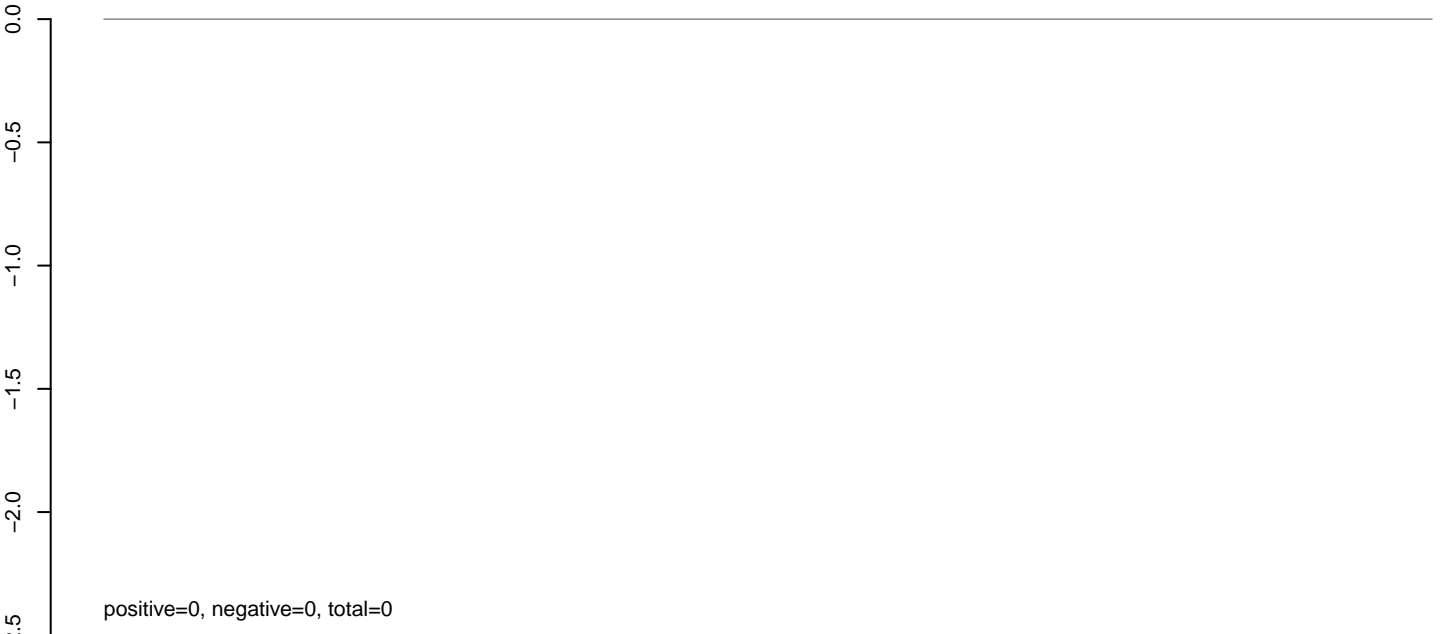
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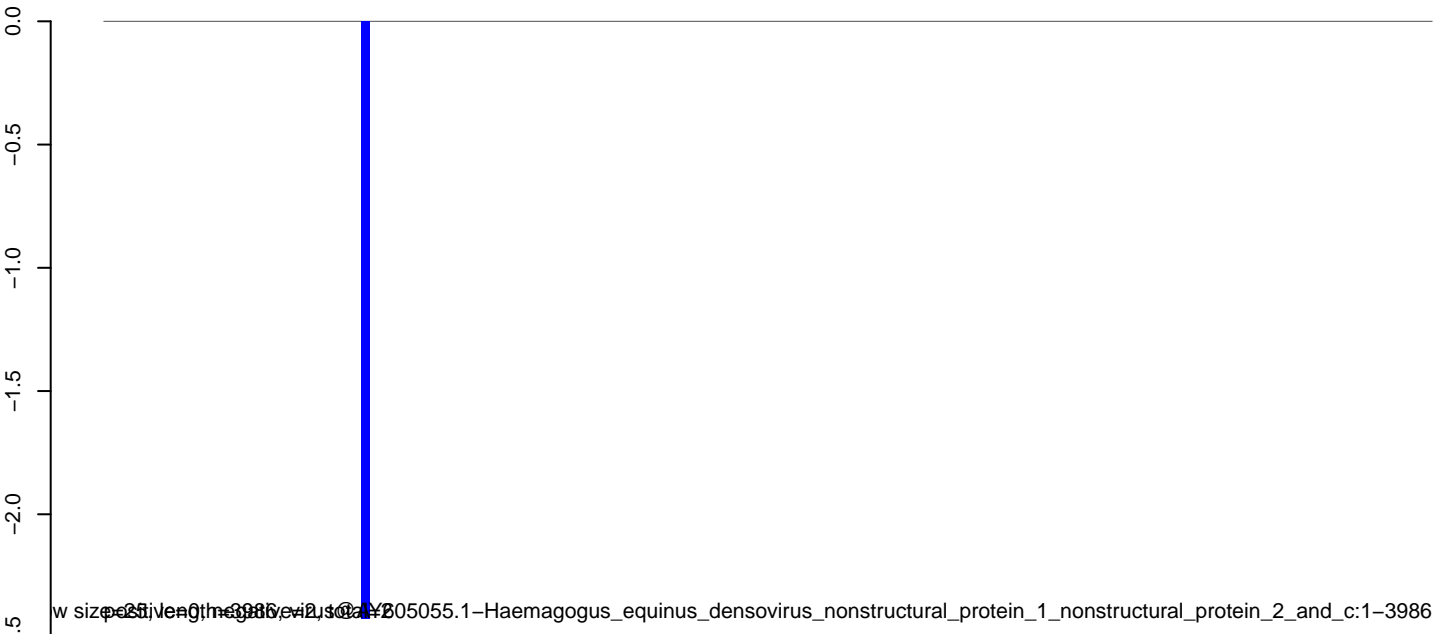
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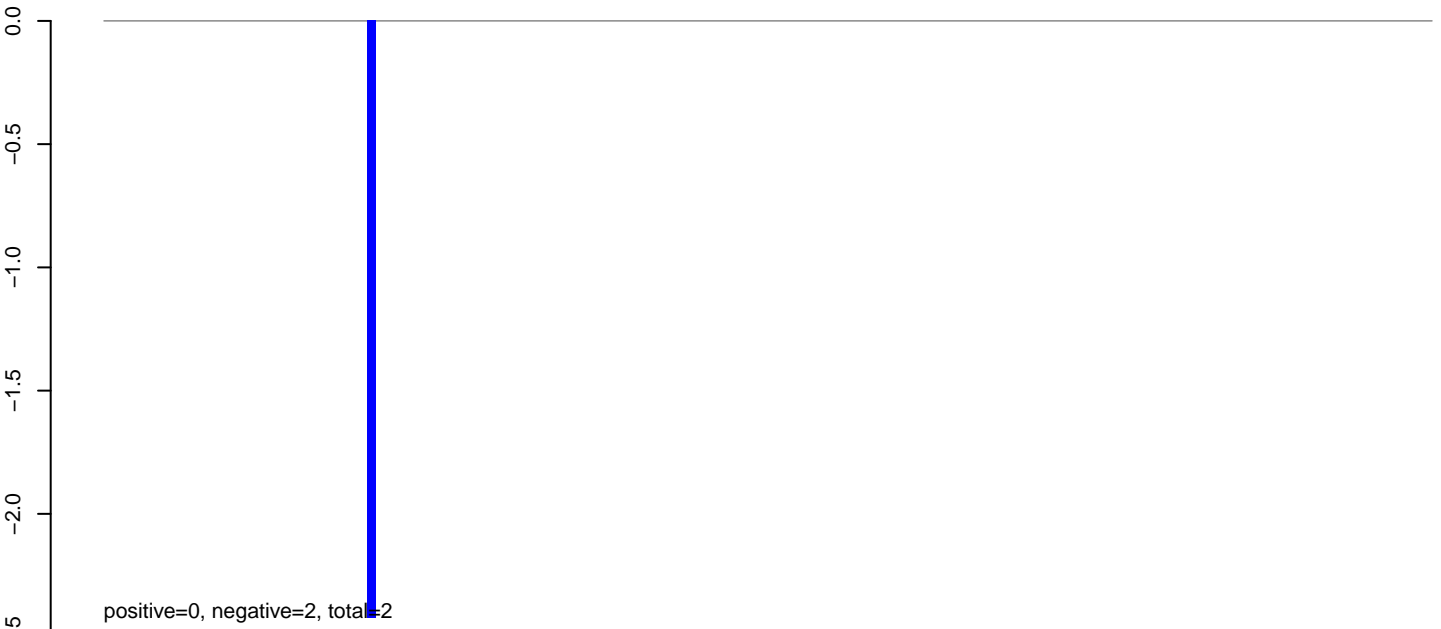
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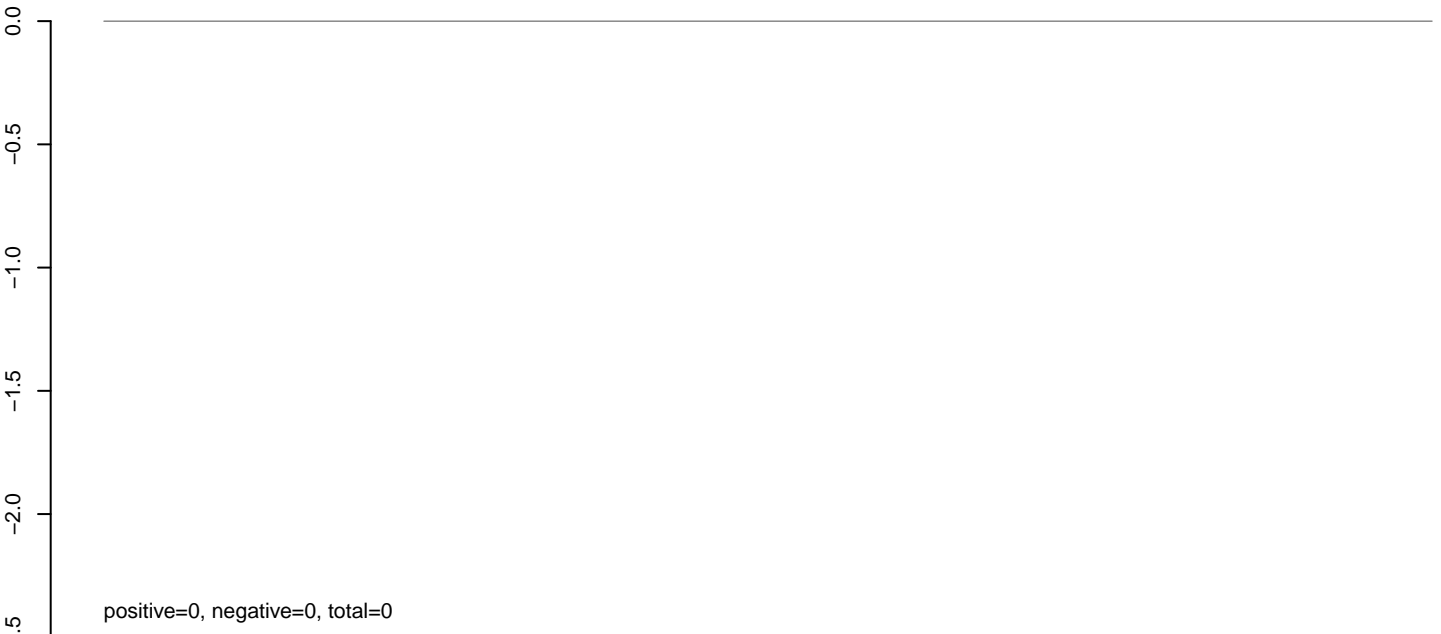
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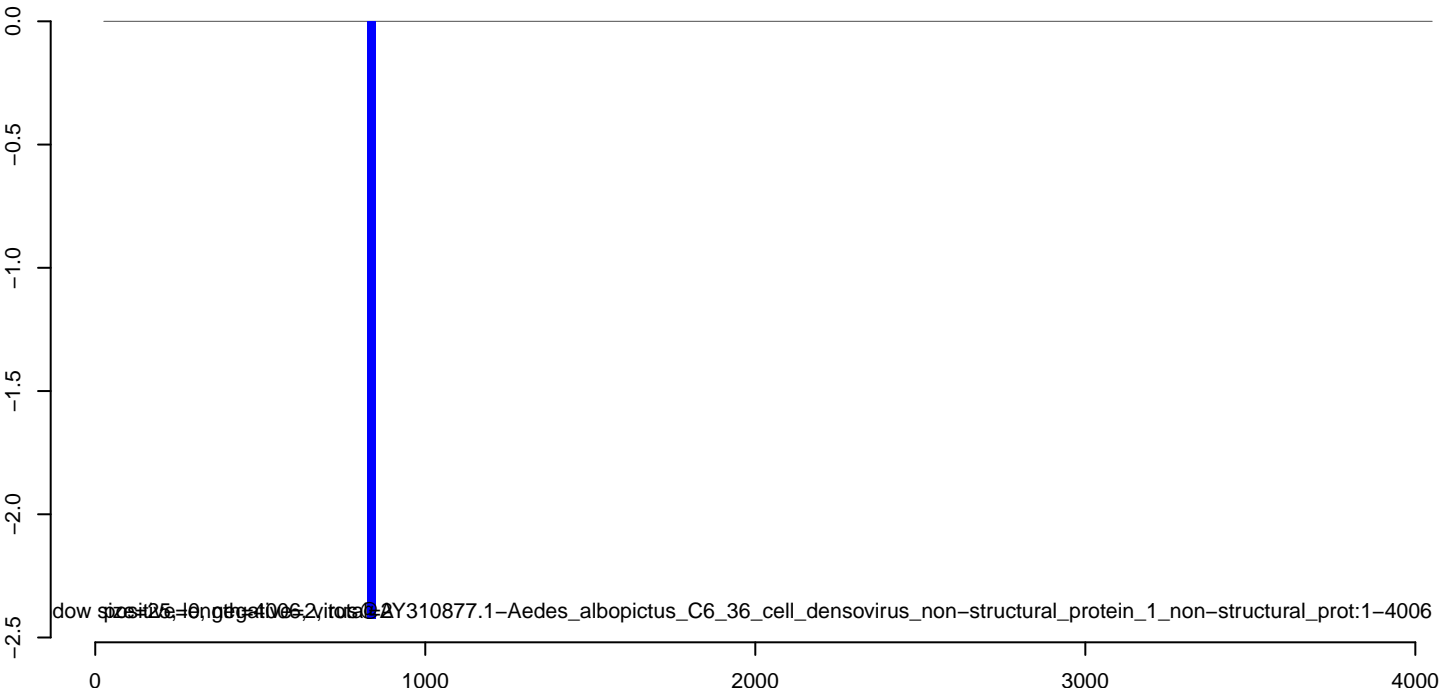
**AeAlbo\_C636\_6dpi\_WNV2.18\_23.rep**



**AeAlbo\_C636\_6dpi\_WNV2.24\_35.rep**



**AeAlbo\_C636\_6dpi\_WNV2.rep**



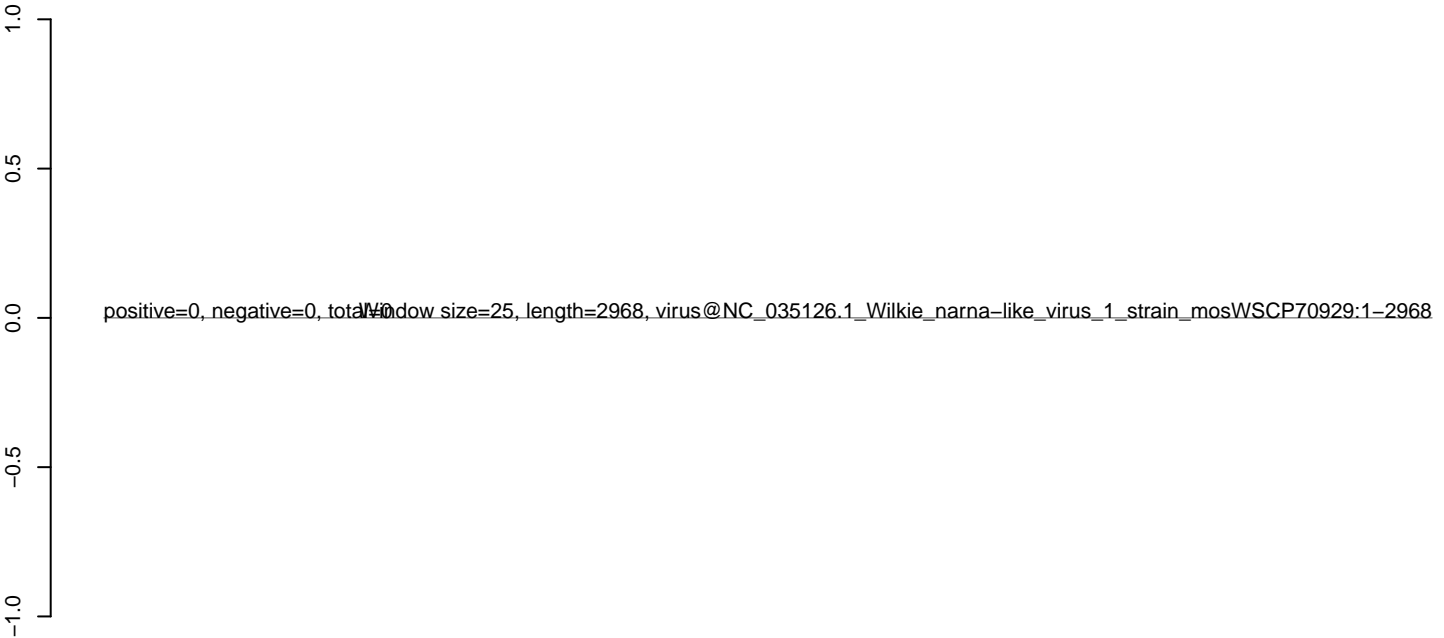
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**AeAlbo\_C636\_6dpi\_WNV2.24\_35.rep**



**AeAlbo\_C636\_6dpi\_WNV2.rep**



0 500 1000 1500 2000 2500 3000

**AeAlbo\_C636\_6dpi\_WNV2.18\_23.rep**



**AeAlbo\_C636\_6dpi\_WNV2.24\_35.rep**



**AeAlbo\_C636\_6dpi\_WNV2.rep**



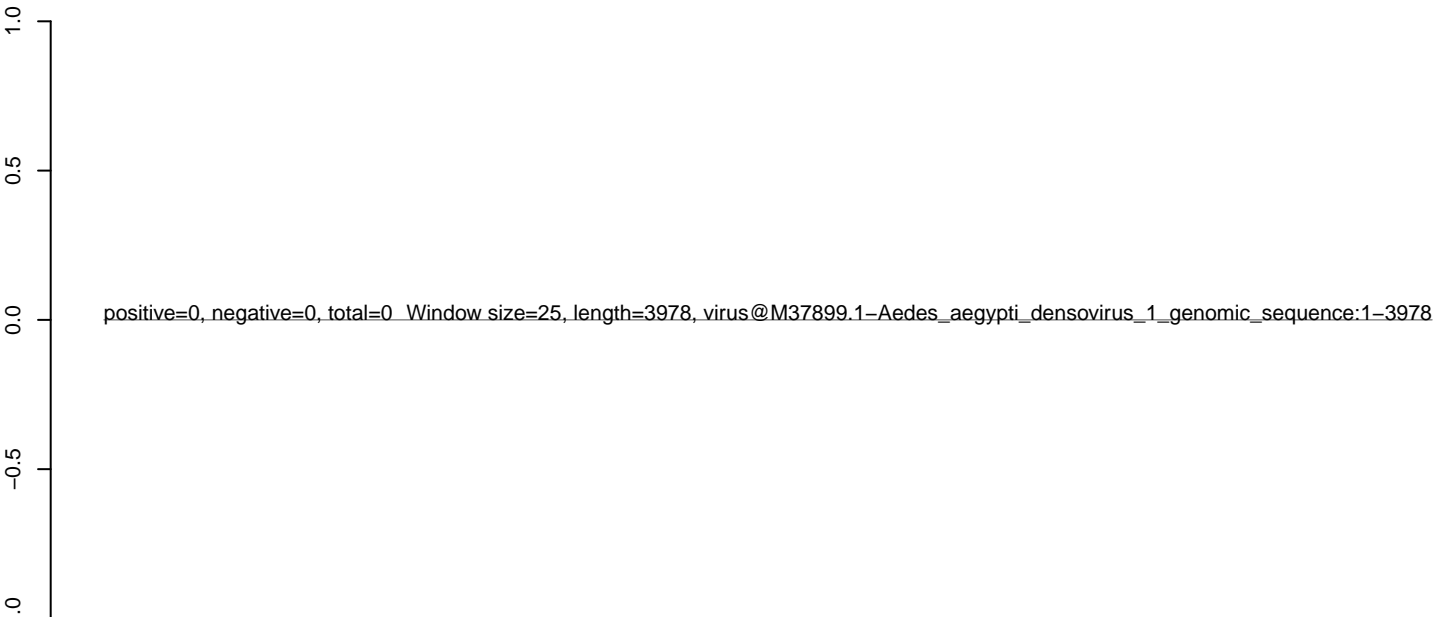
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**AeAlbo\_C636\_6dpi\_WNV2.rep**



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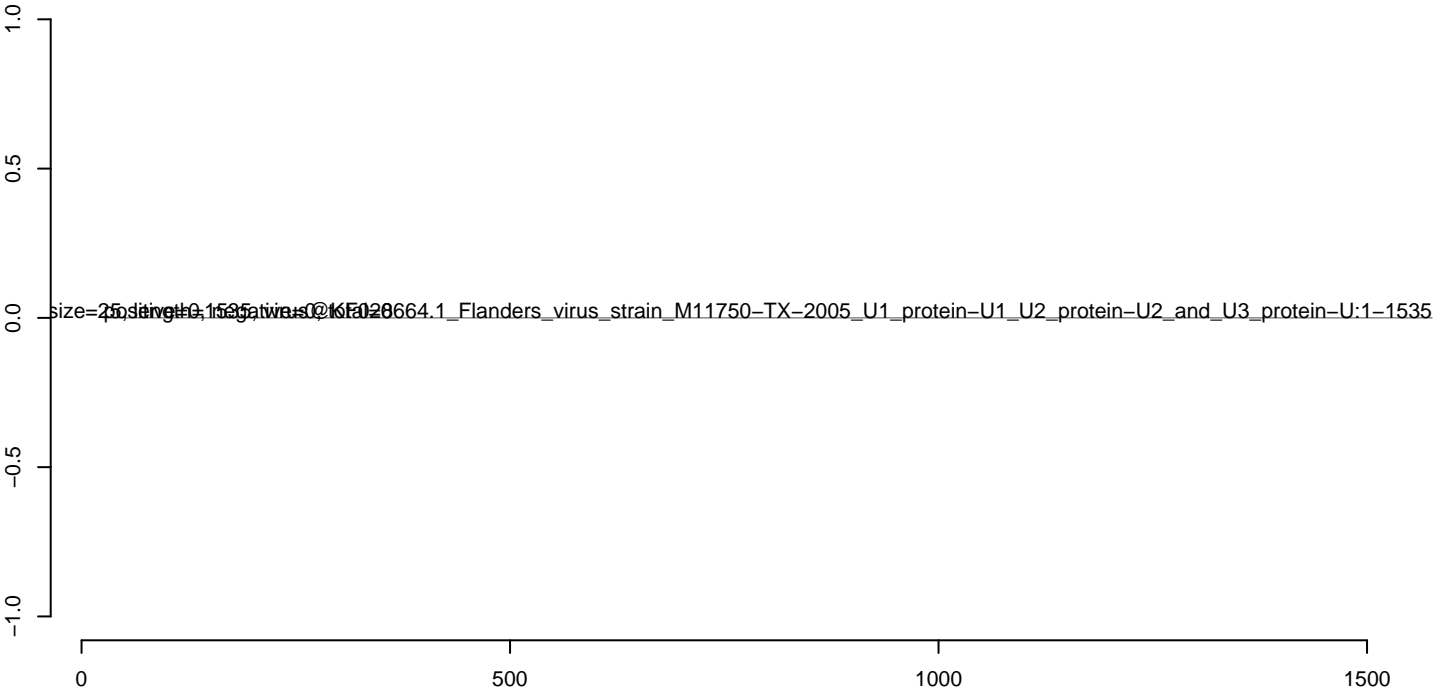
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**AeAlbo\_C636\_6dpi\_WNV2.rep**



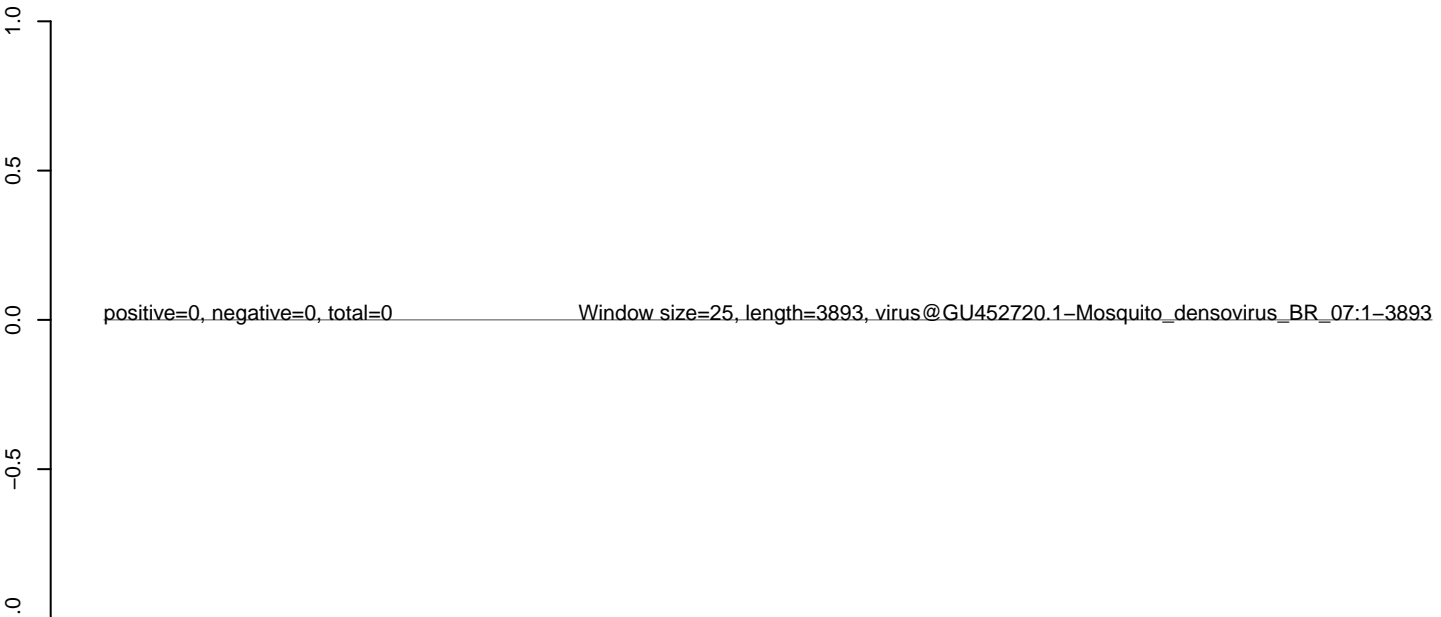
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**AeAlbo\_C636\_6dpi\_WNV2.rep**



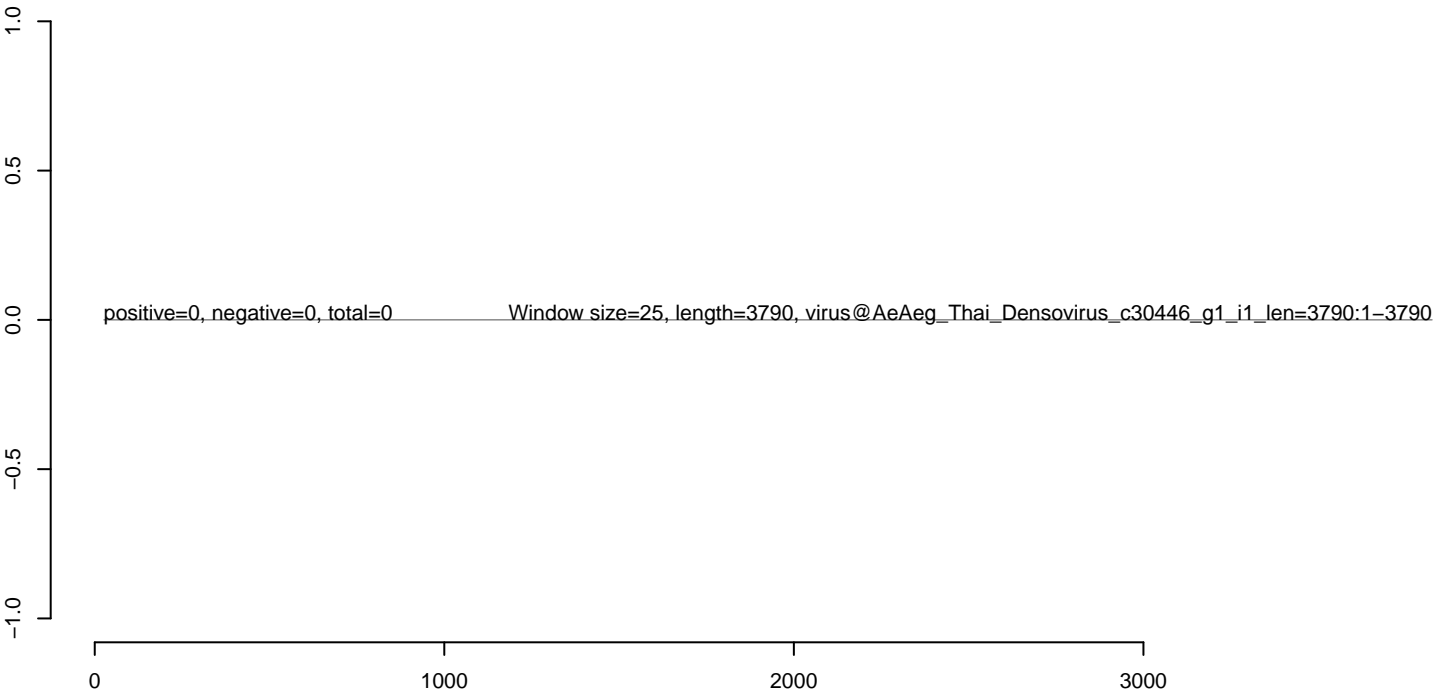
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**AeAlbo\_C636\_6dpi\_WNV2.rep**





**AeAlbo\_C636\_6dpi\_WNV2.18\_23.rep**



**AeAlbo\_C636\_6dpi\_WNV2.24\_35.rep**



**AeAlbo\_C636\_6dpi\_WNV2.rep**

