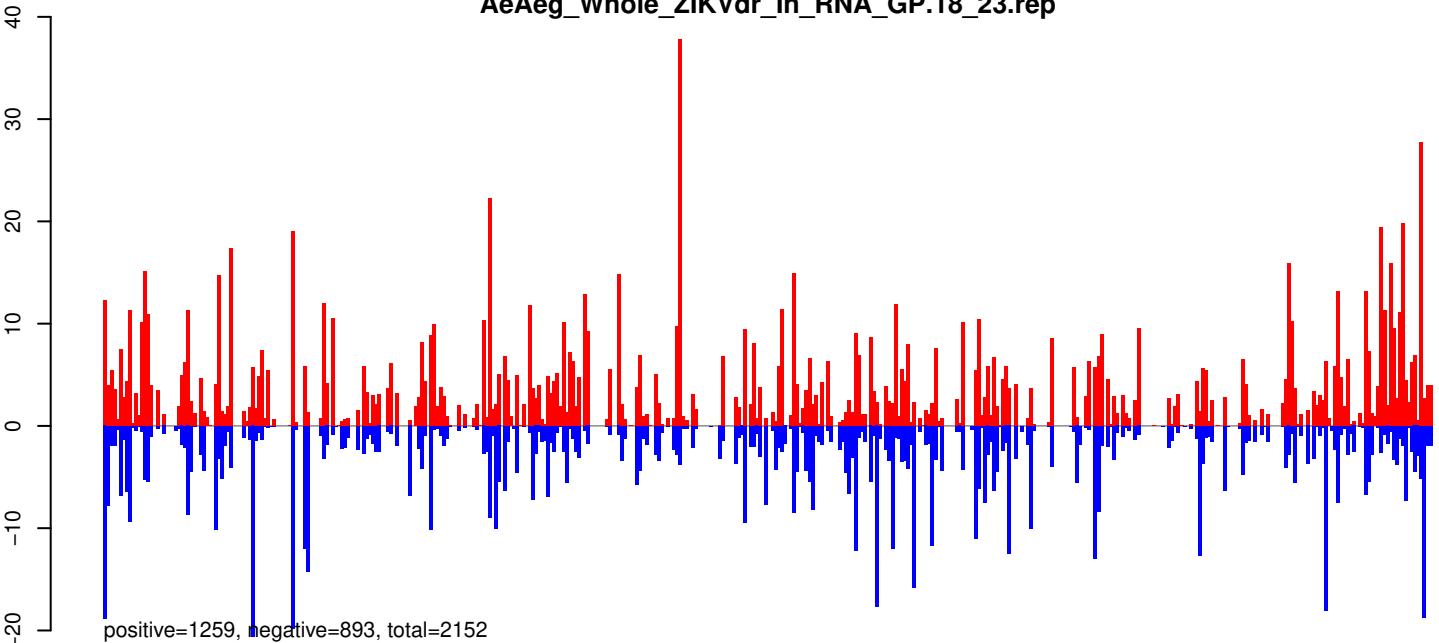
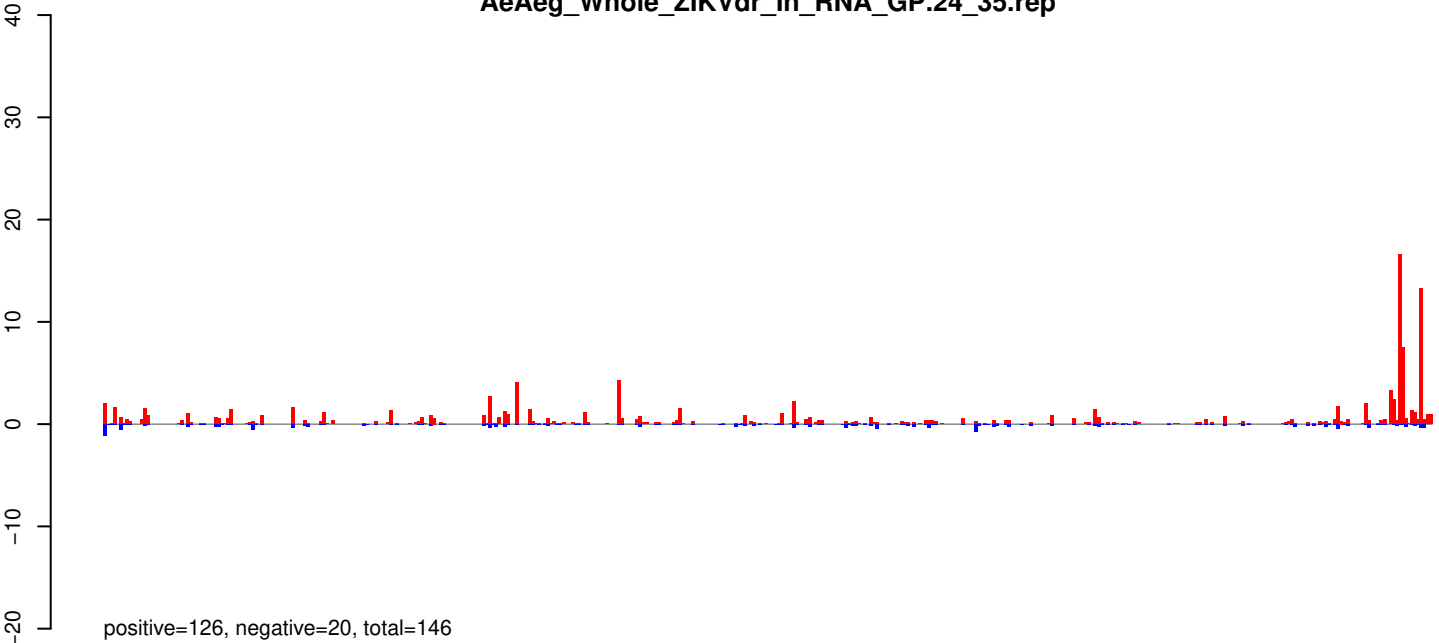


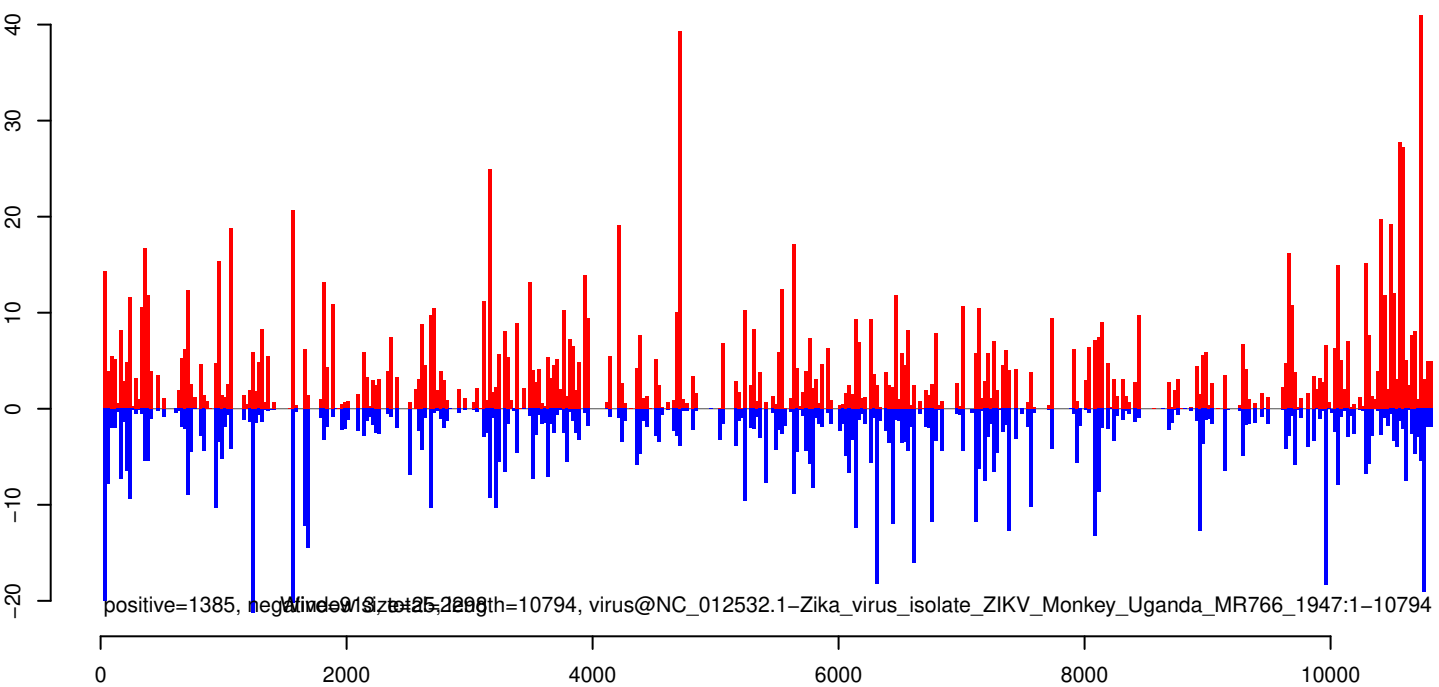
**AeAeg\_Whole\_ZIKVdr\_In\_RNA\_GP.18\_23.rep**



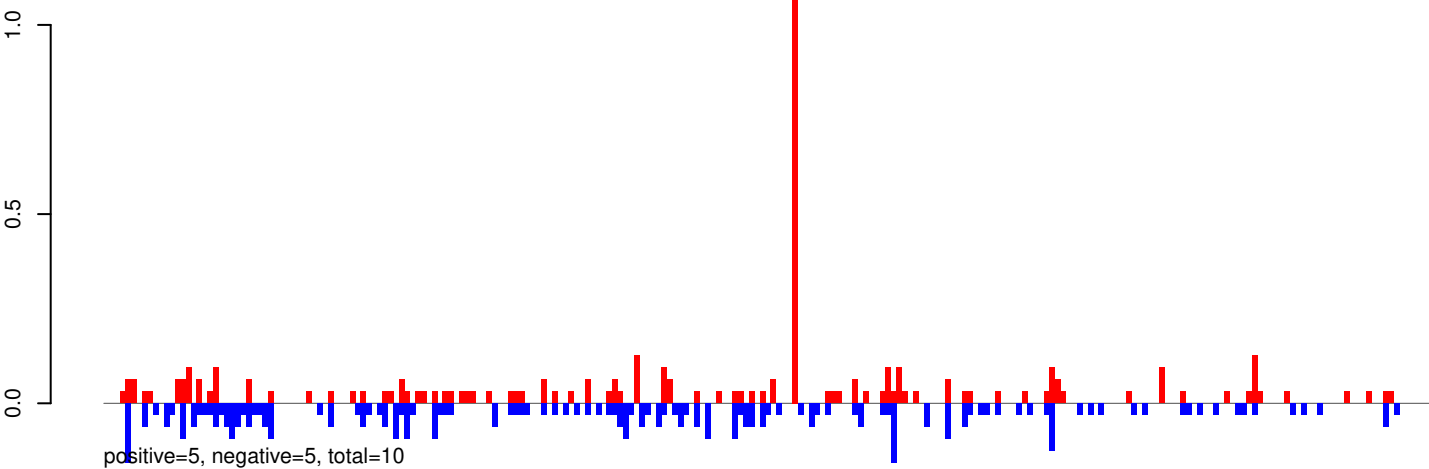
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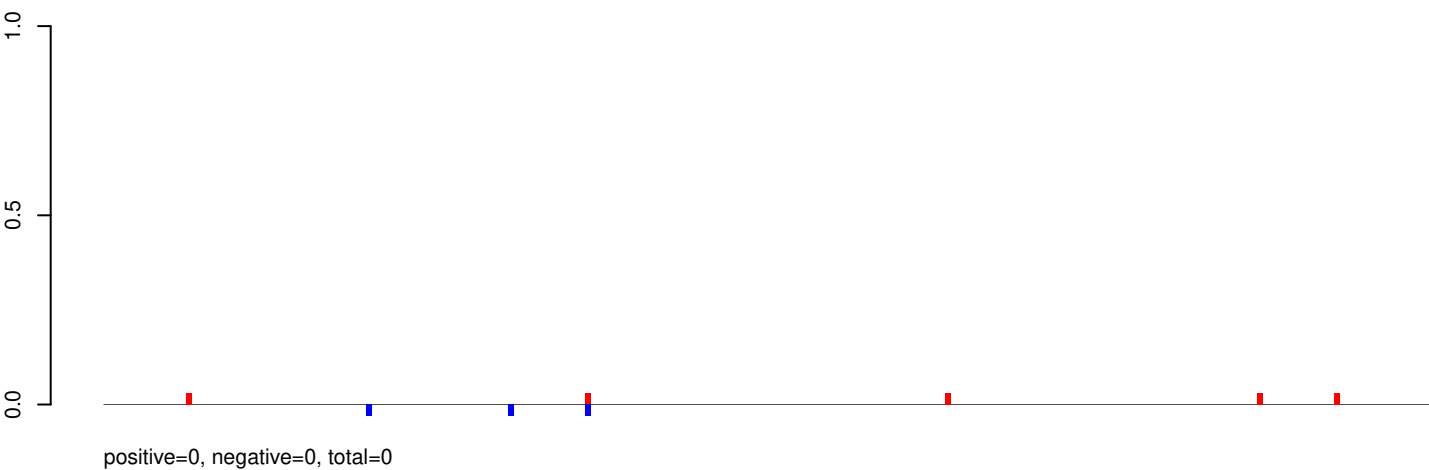
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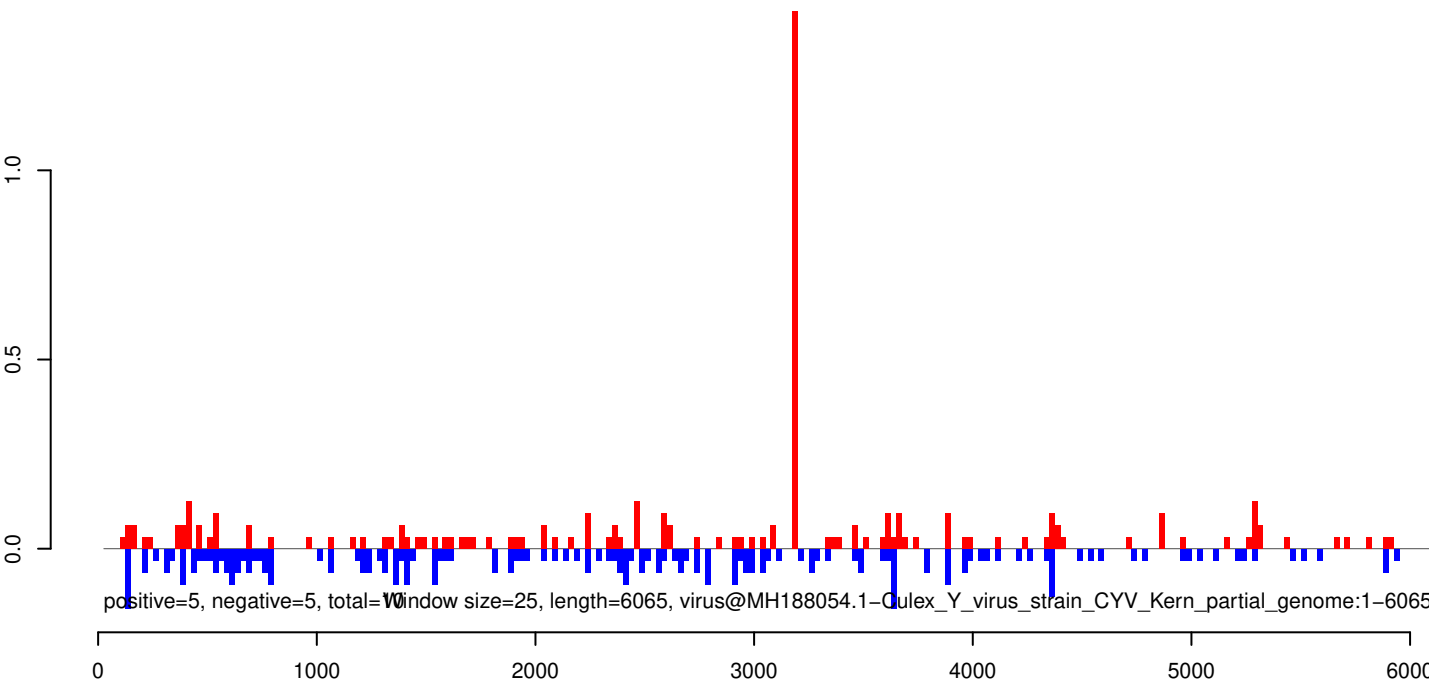
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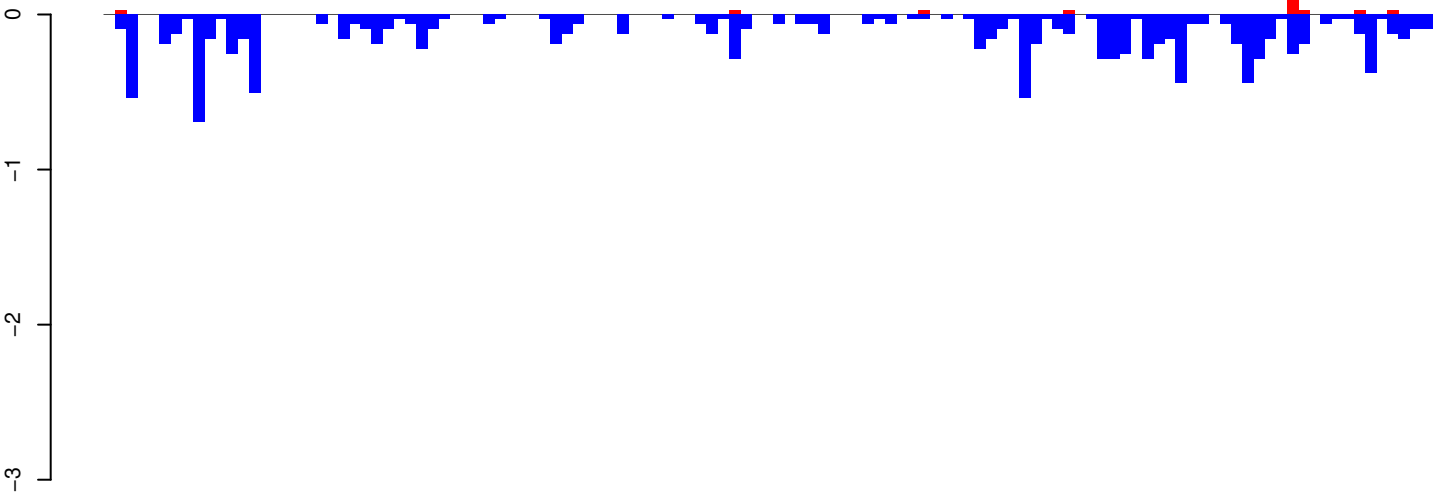
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AeAeg\_Whole\_ZIKVdr\_In\_RNA\_GP.rep

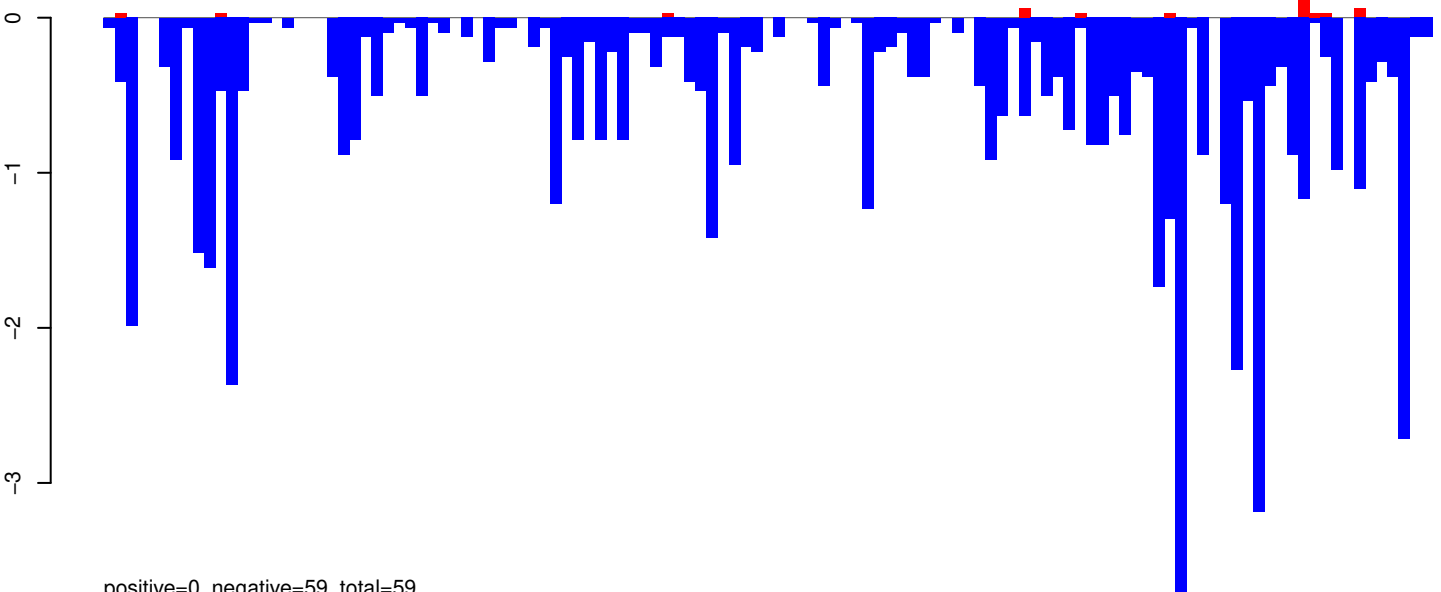


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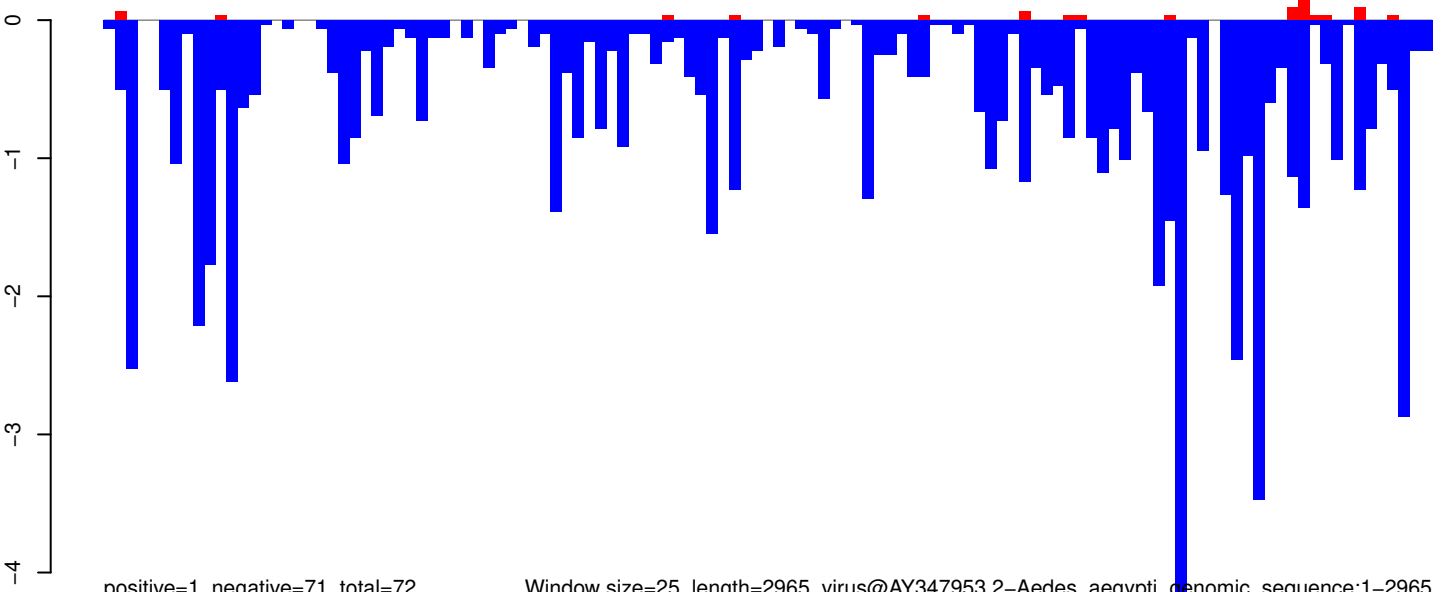
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AeAeg\_Whole\_ZIKVdr\_In\_RNA\_GP.24\_35.rep



positive=0, negative=59, total=59

AeAeg\_Whole\_ZIKVdr\_In\_RNA\_GP.rep



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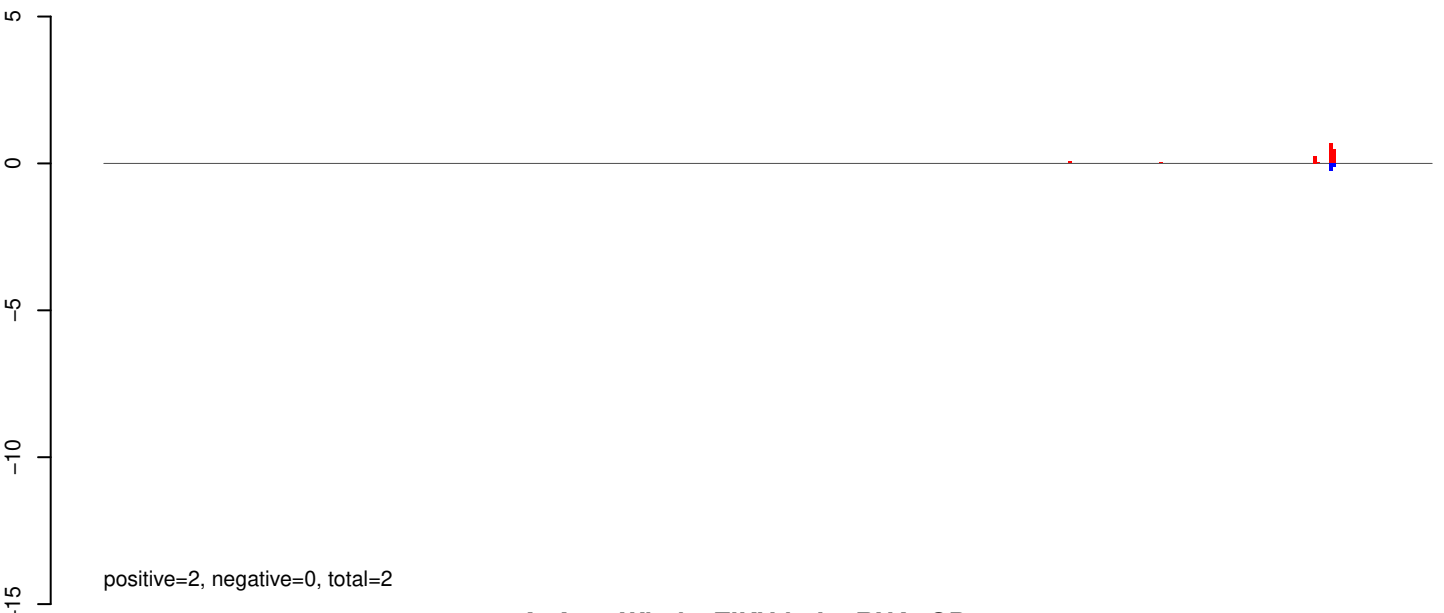
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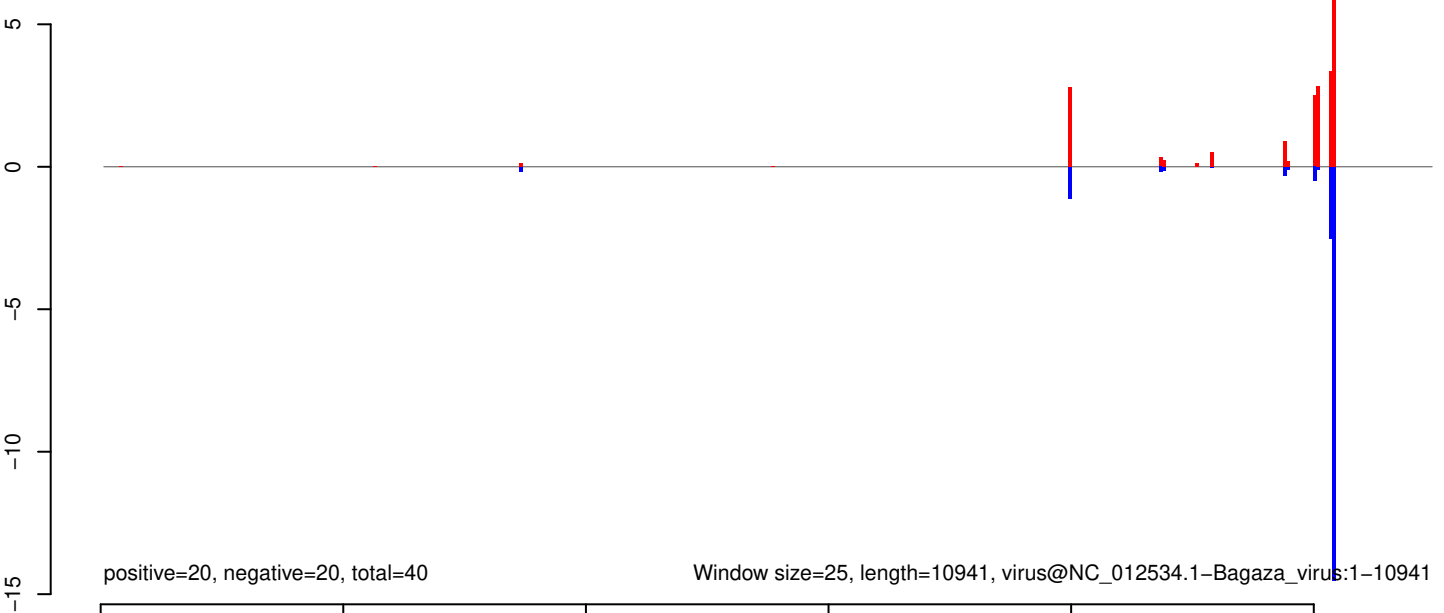
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**AeAeg\_Whole\_ZIKVdr\_In\_RNA\_GP.24\_35.rep**

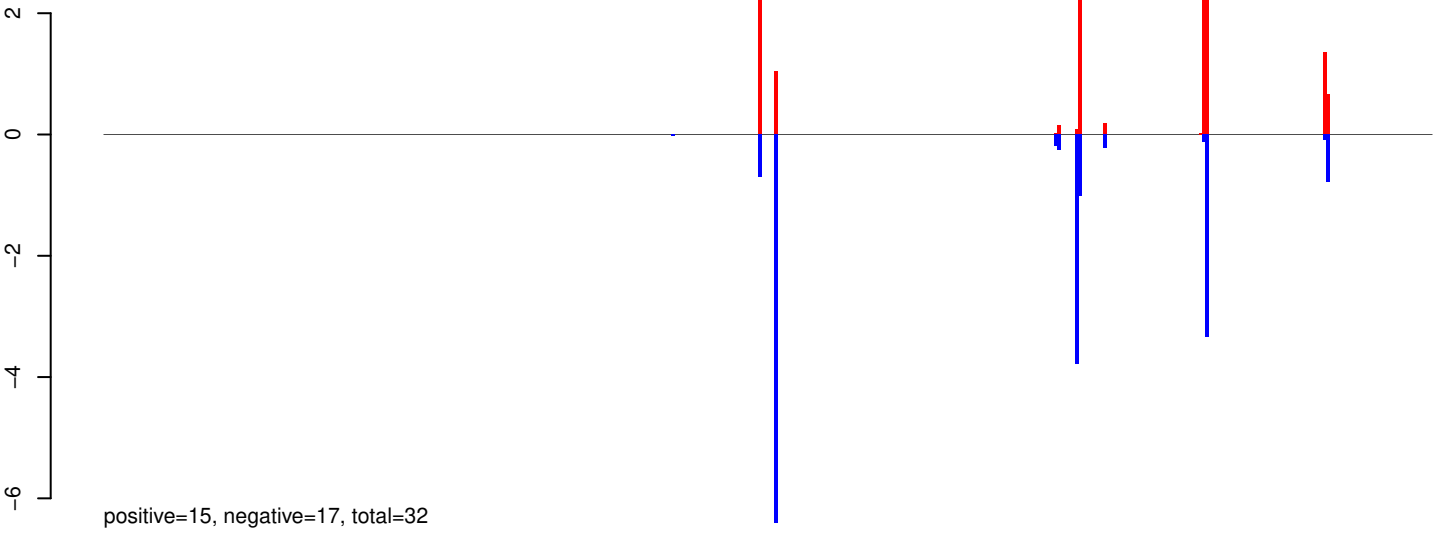


**AeAeg\_Whole\_ZIKVdr\_In\_RNA\_GP.rep**



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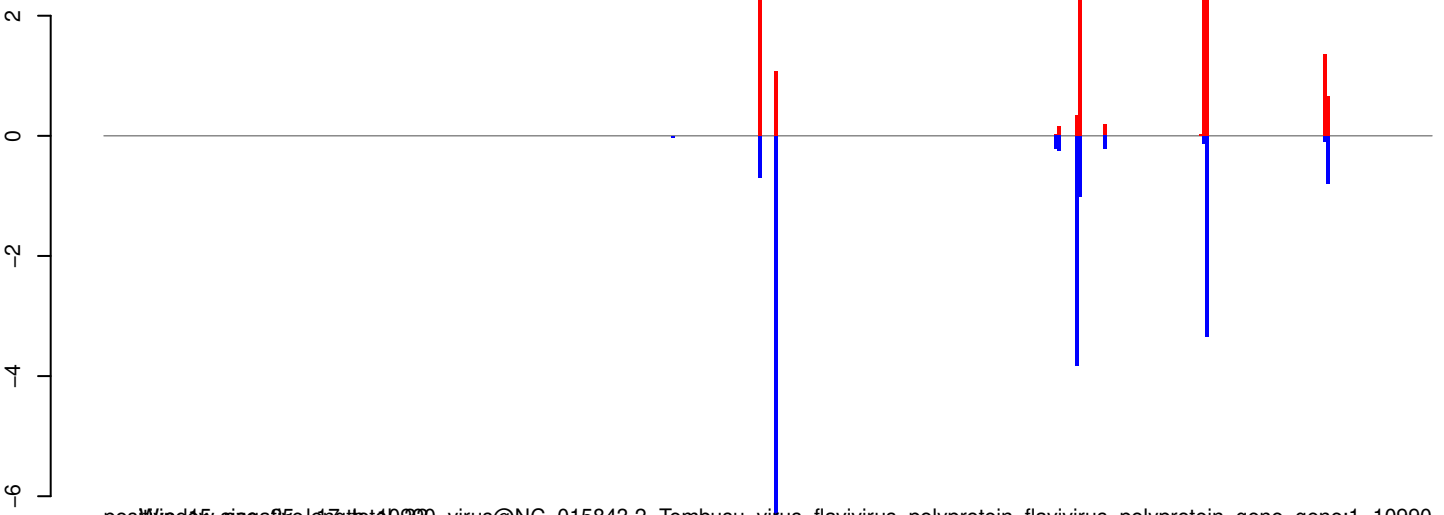
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### AeAeg\_Whole\_ZIKVdr\_In\_RNA\_GP.24\_35.rep



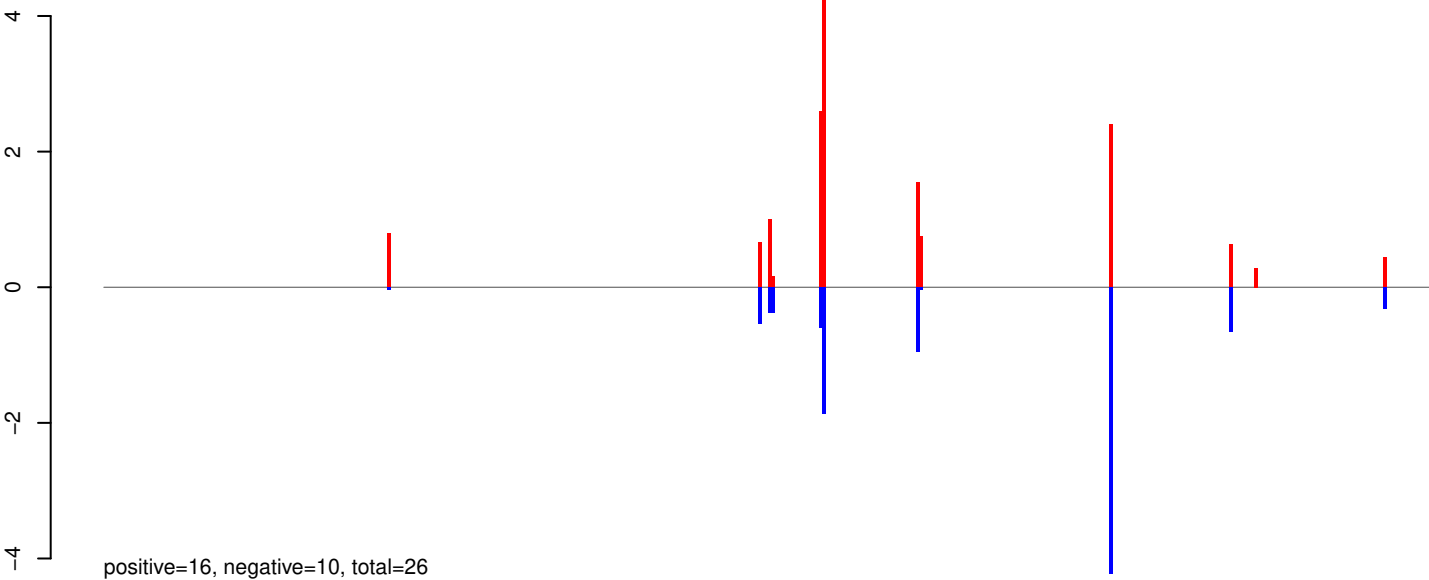
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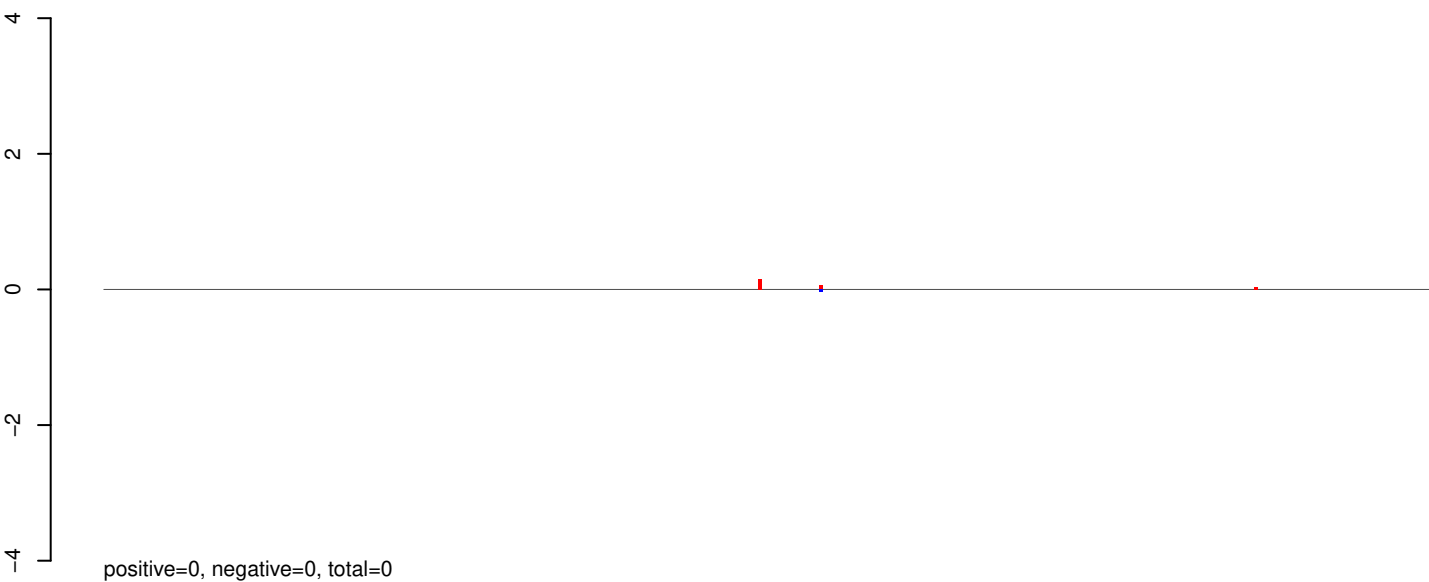
Wu et al., 2015, doi:10.1186/s12875-015-0199-0, virus@NC\_015843.2-Tembusu\_virus\_flavivirus\_polyprotein\_flavivirus\_polyprotein\_gene\_gene:1-10990

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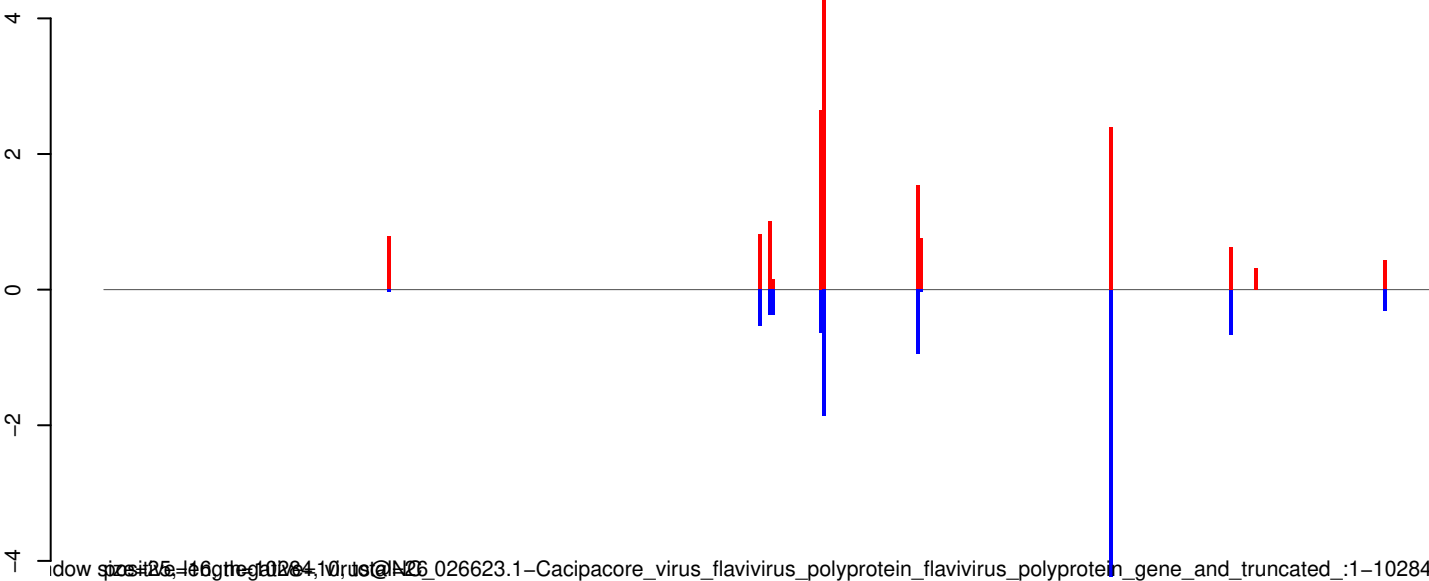
**AeAeg\_Whole\_ZIKVdr\_In\_RNA\_GP.18\_23.rep**



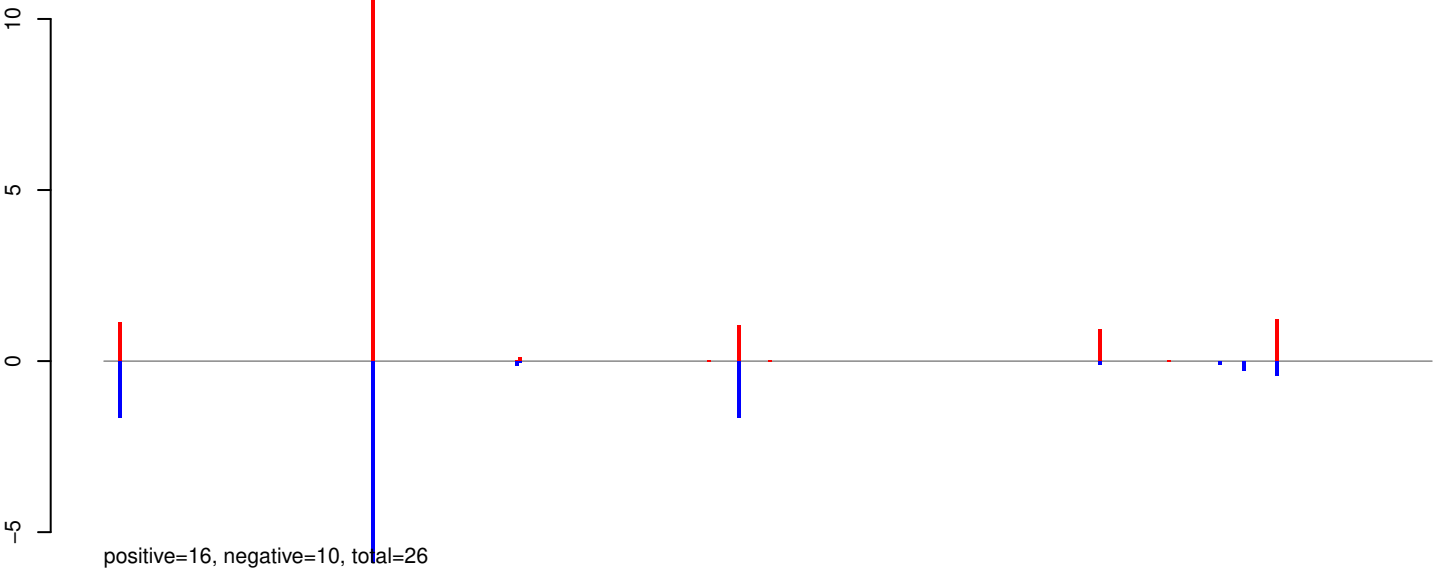
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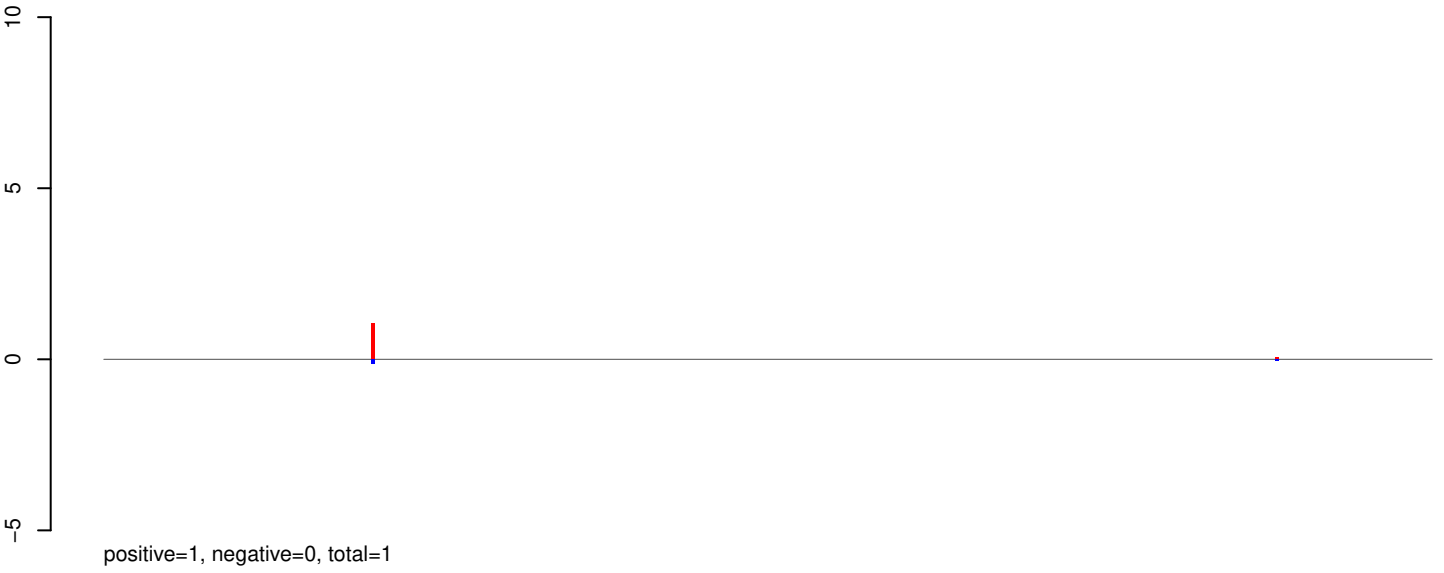
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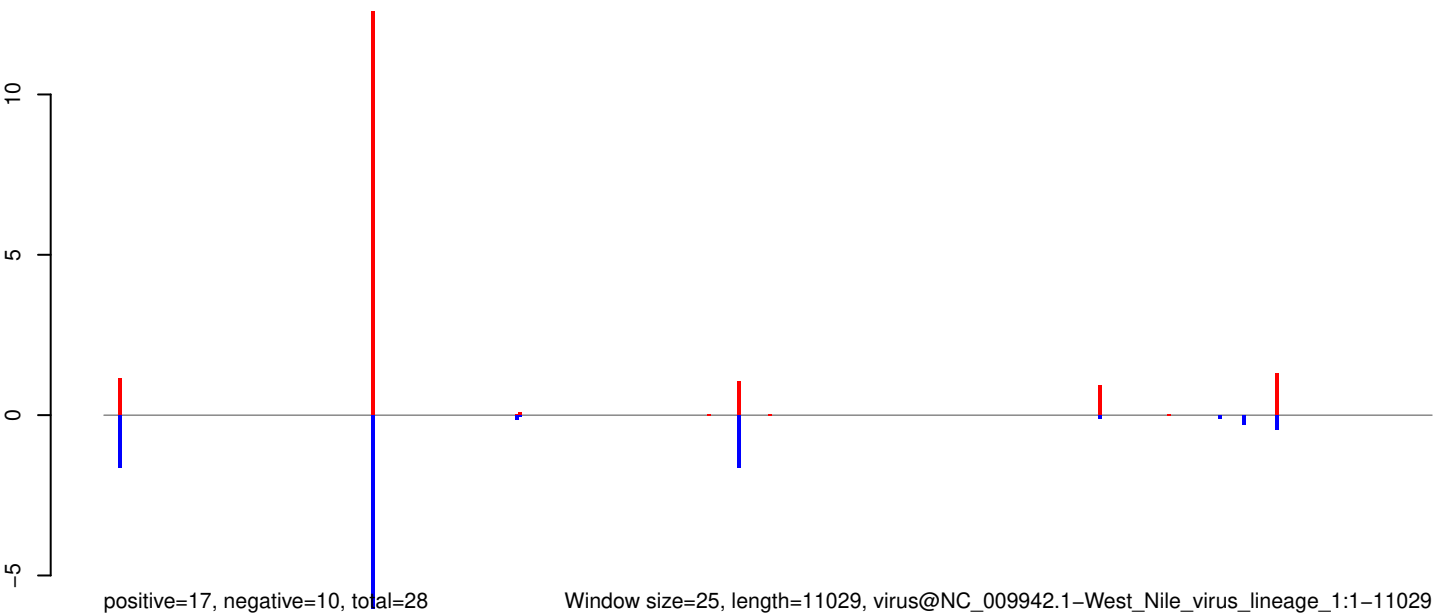
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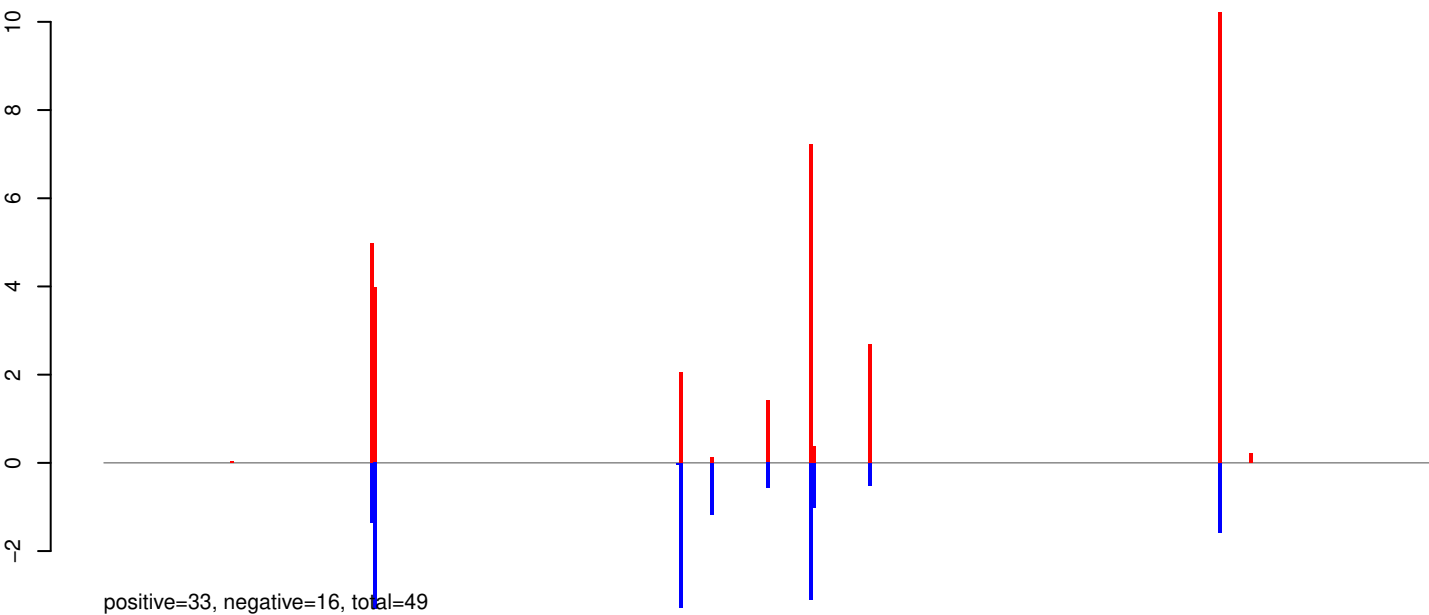
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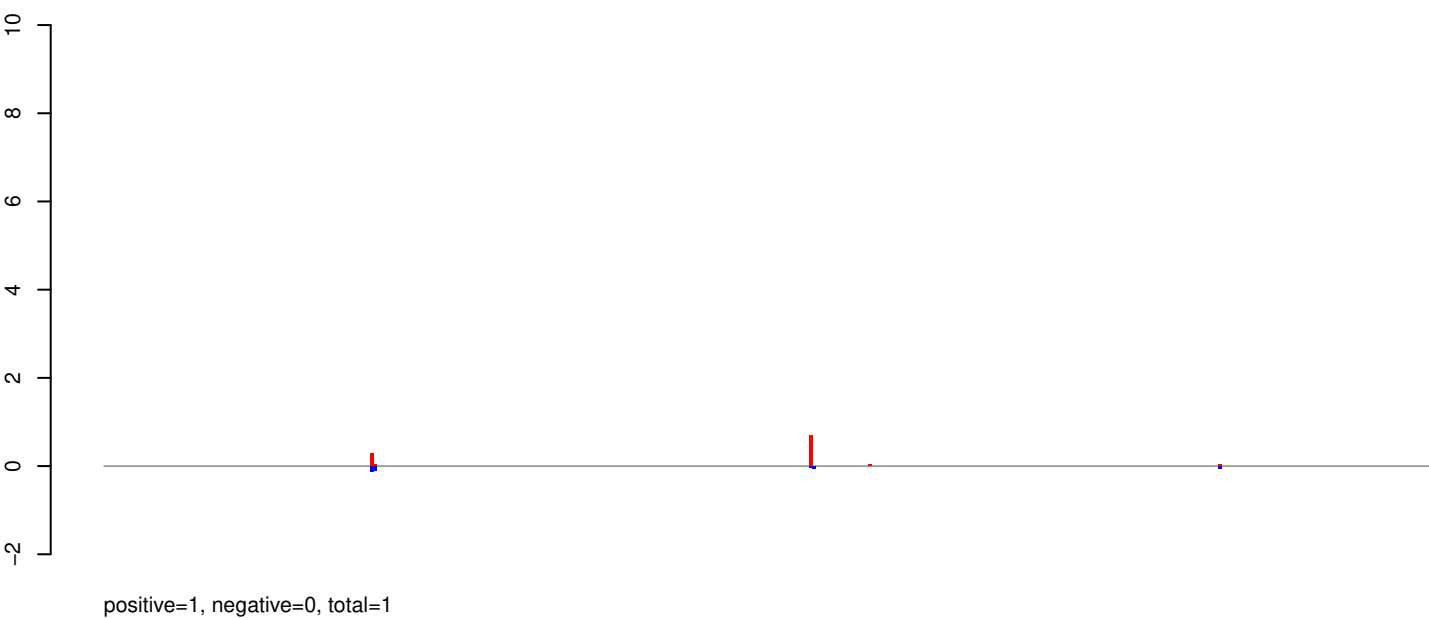
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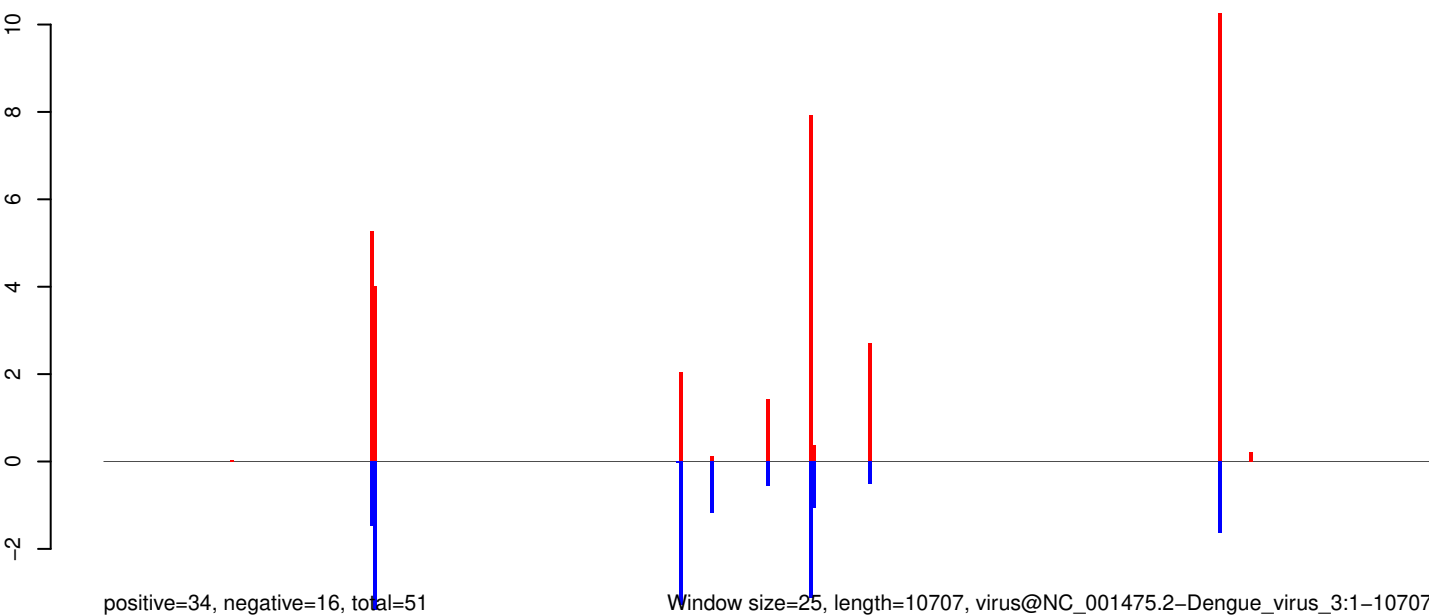
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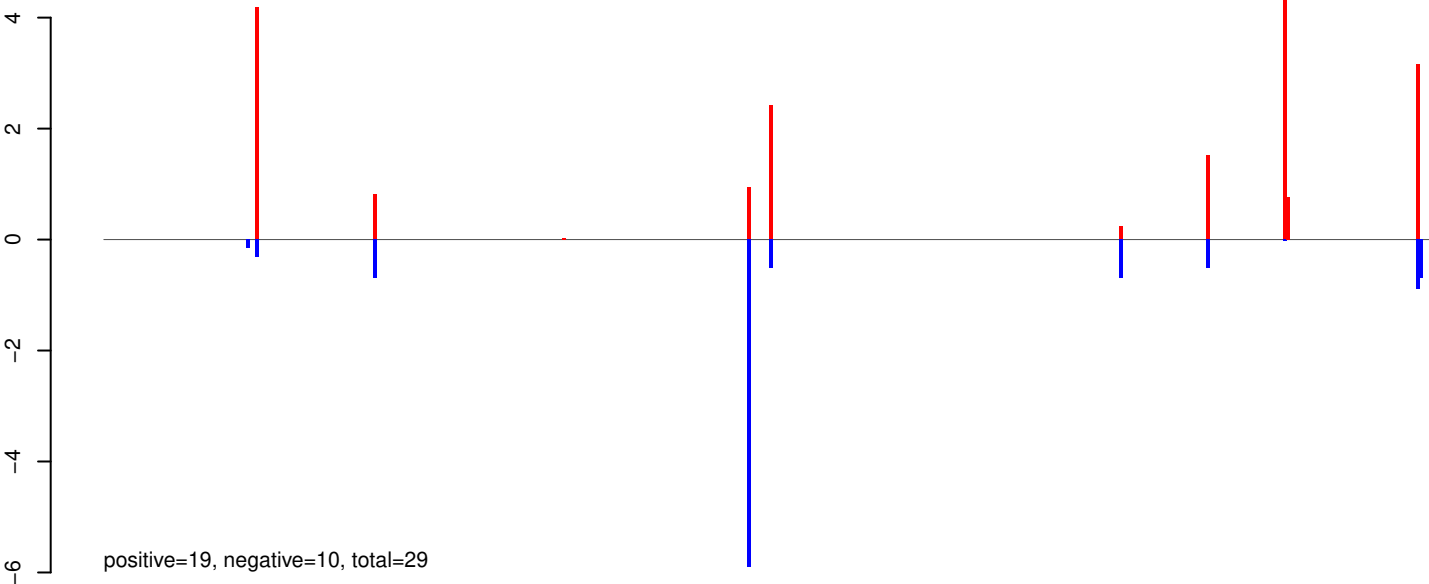
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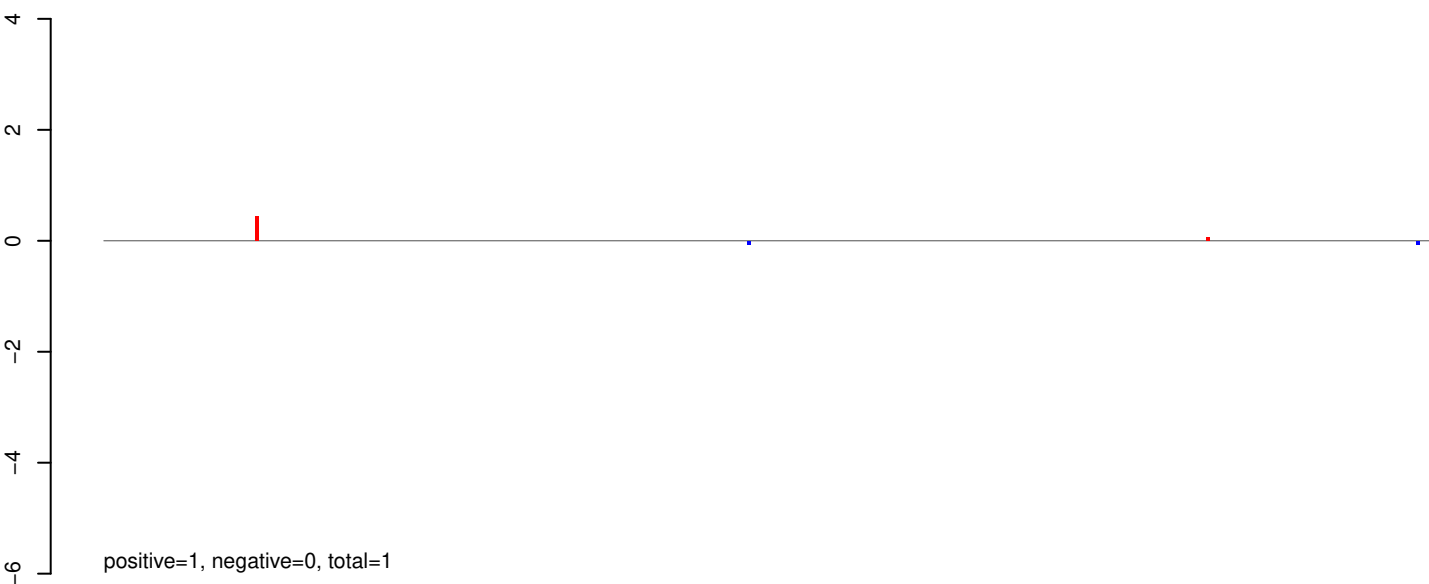
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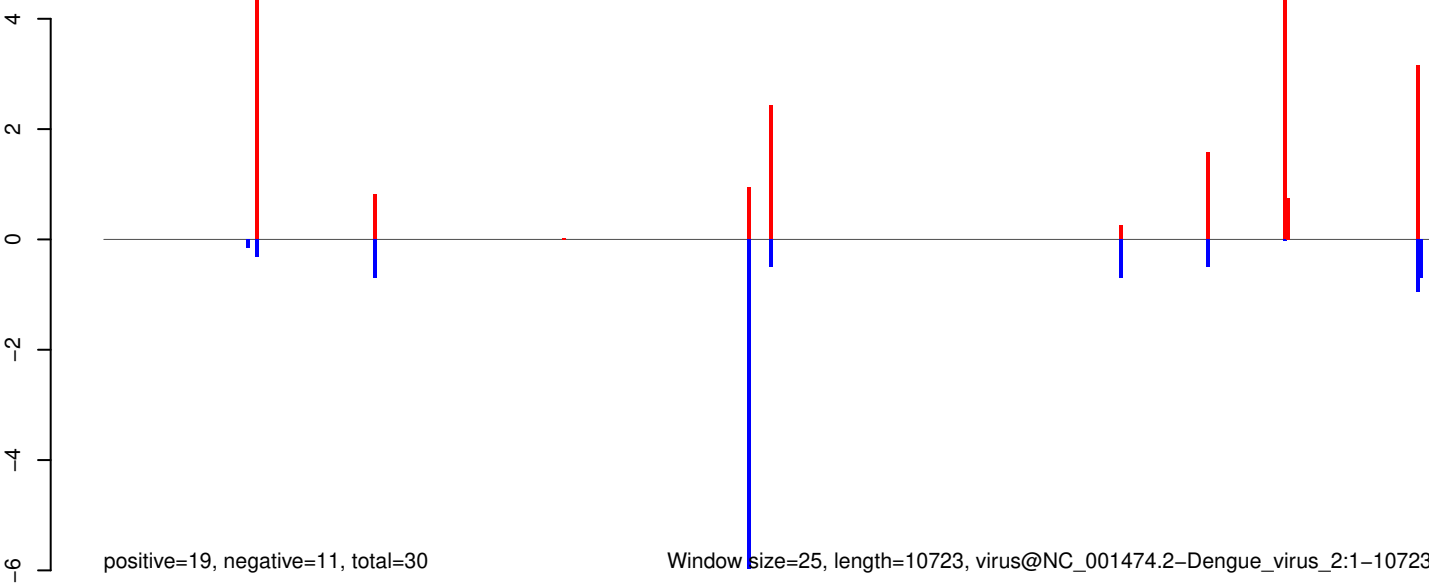
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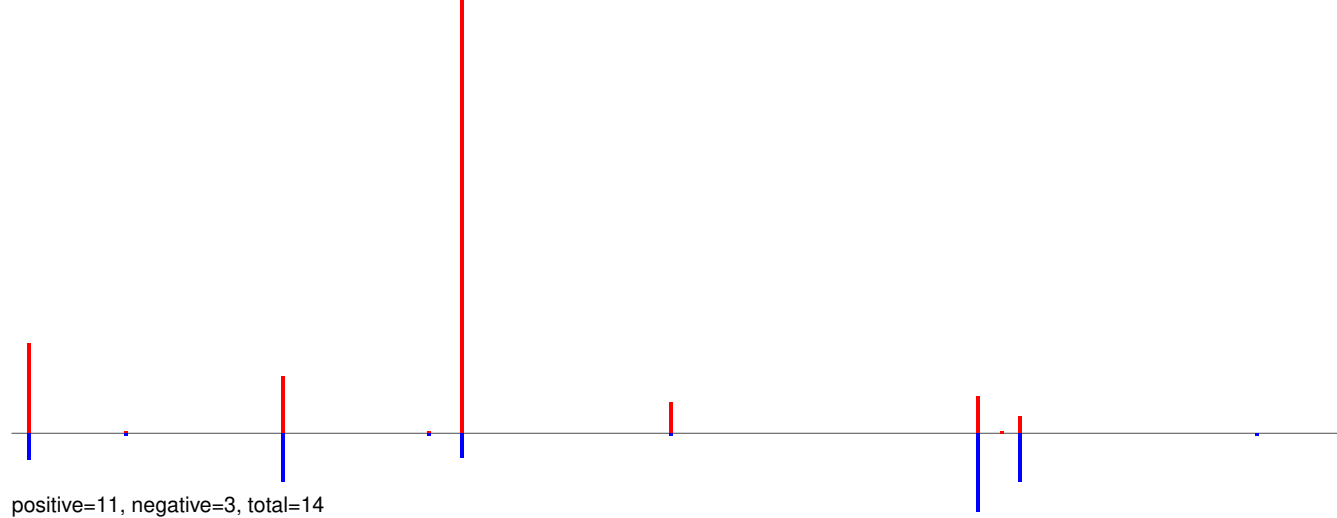


**AeAeg\_Whole\_ZIKVdr\_In\_RNA\_GP.rep**

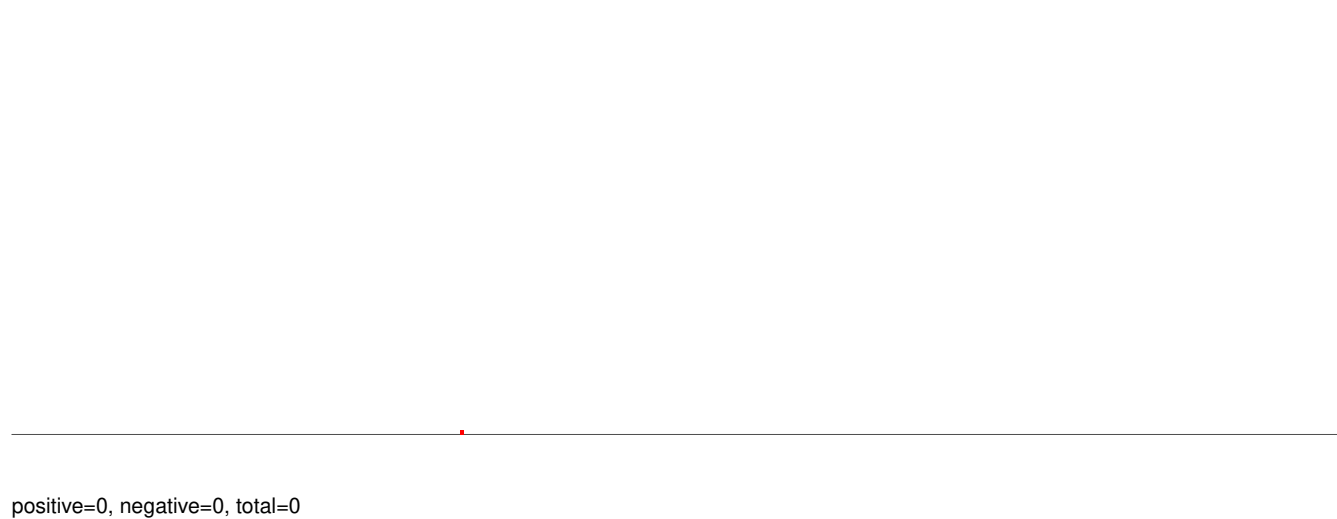


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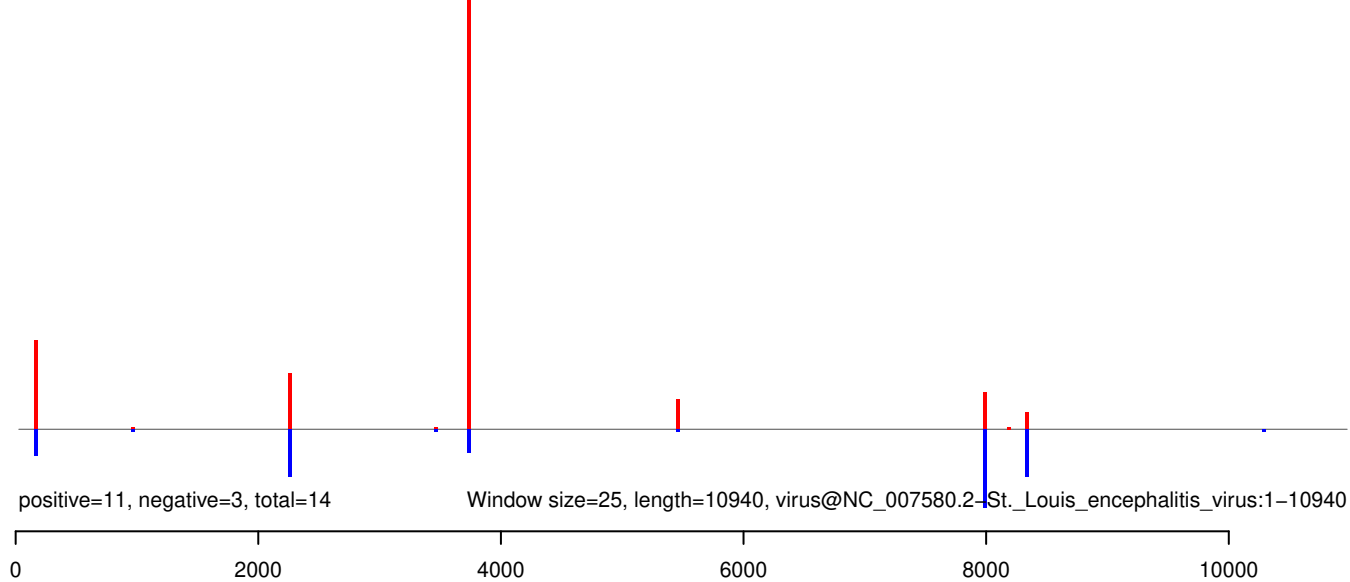
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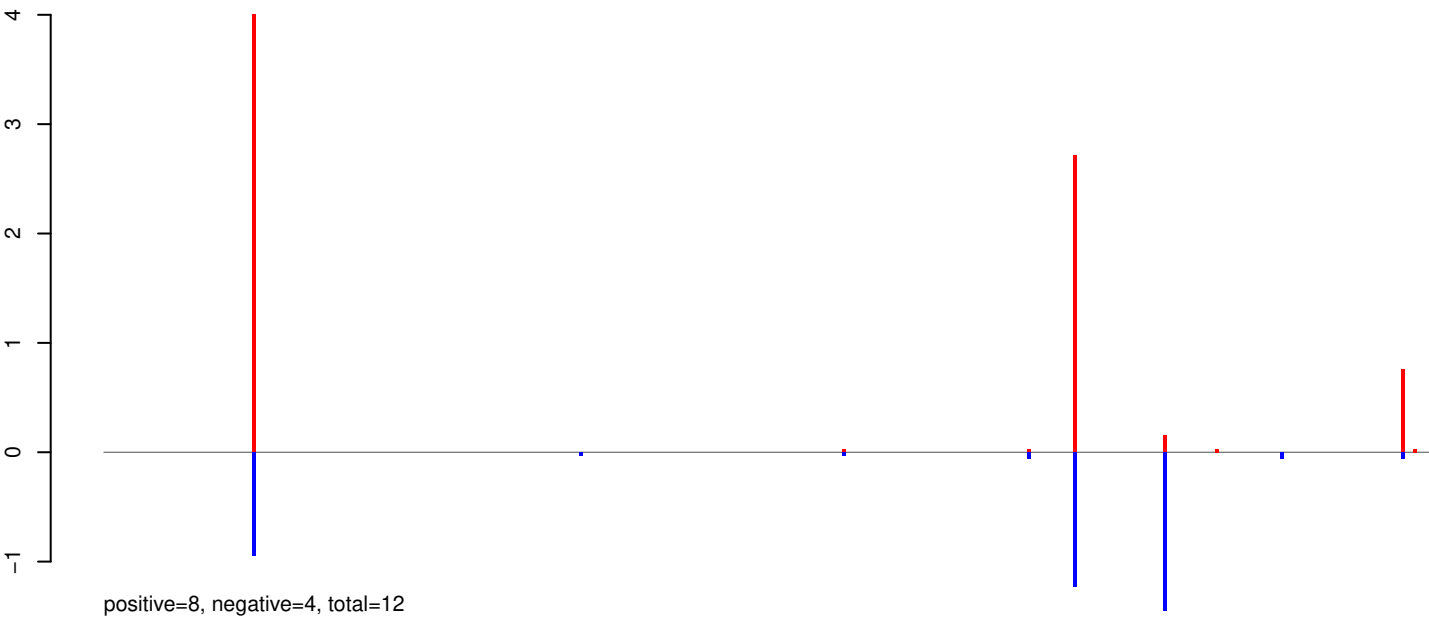
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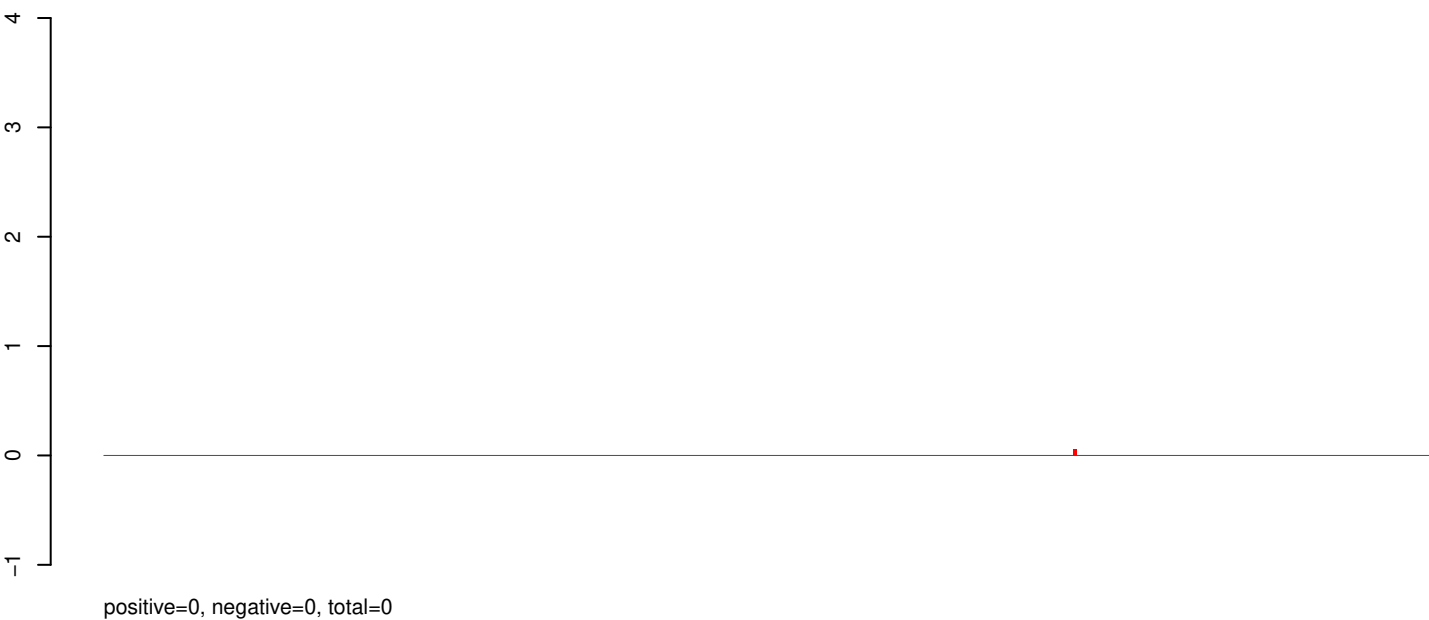
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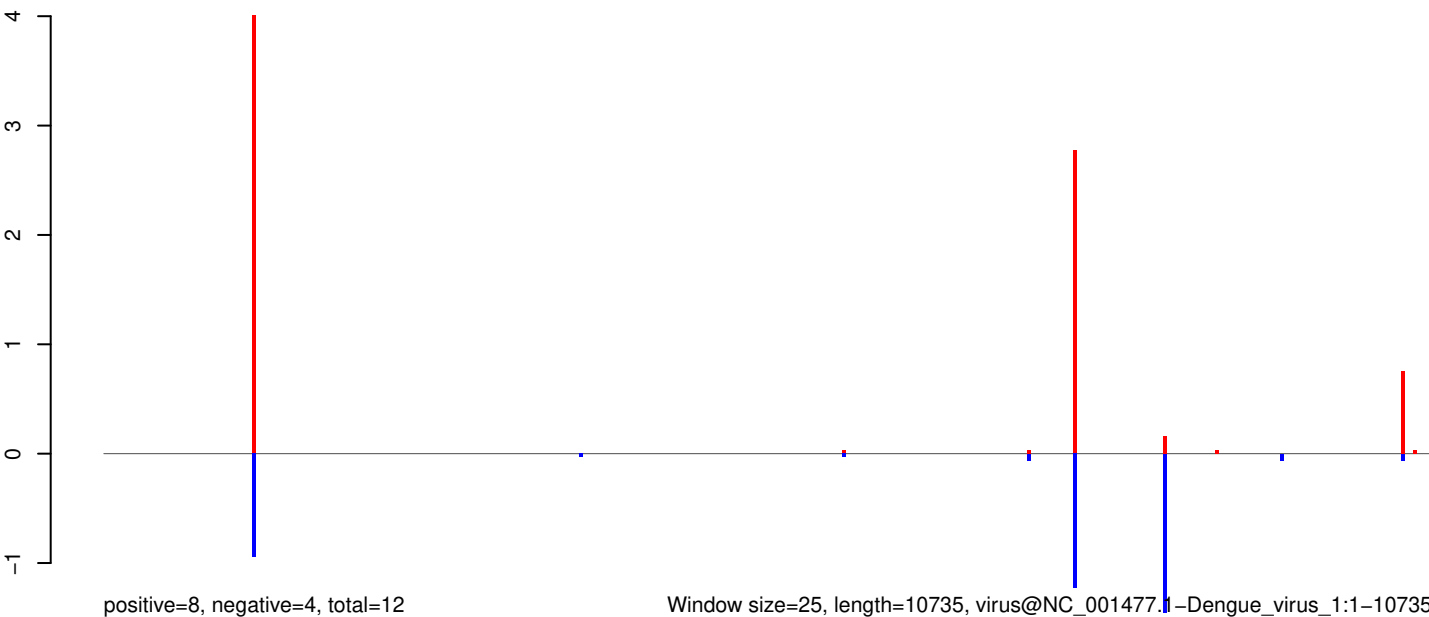
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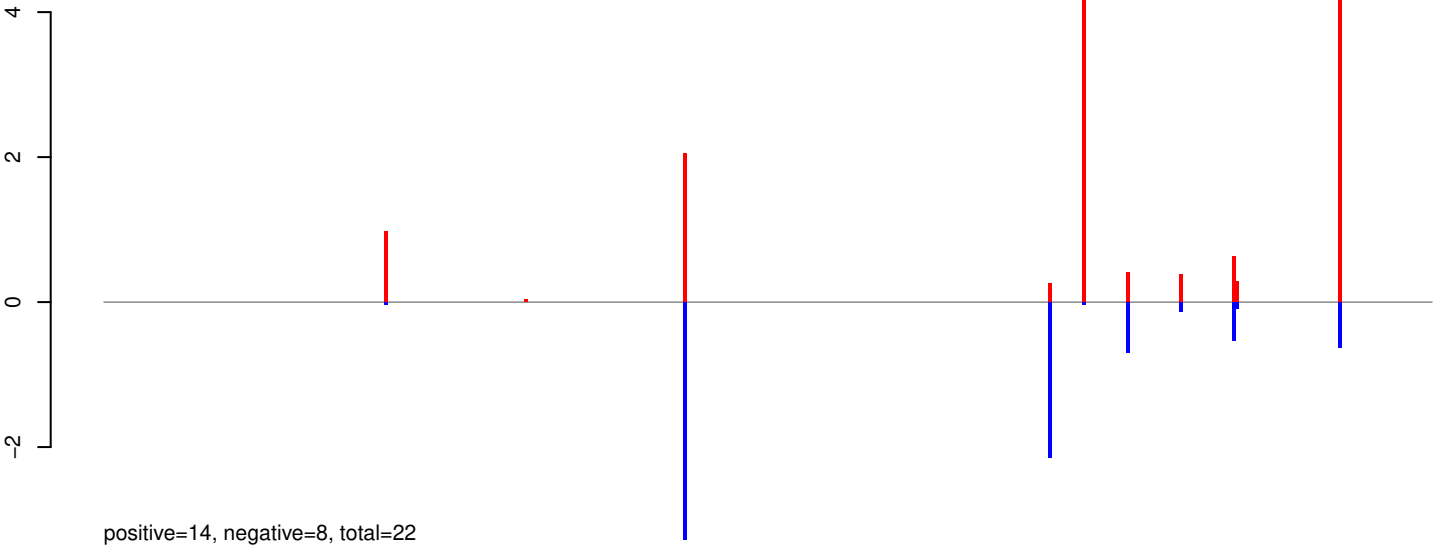
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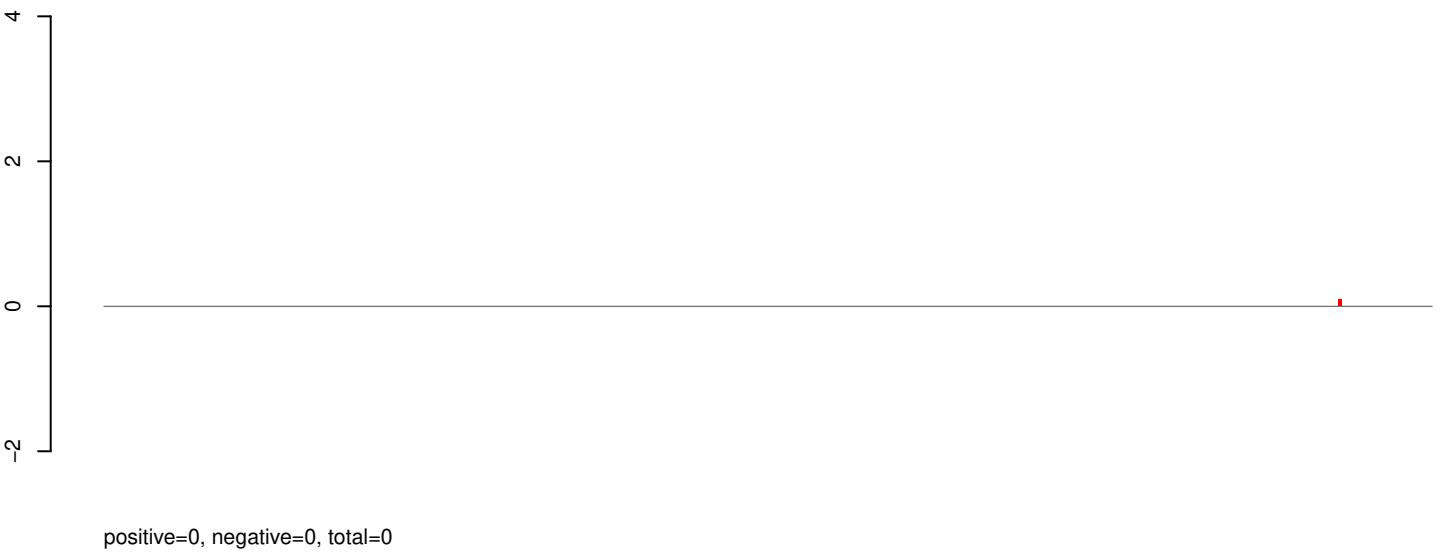
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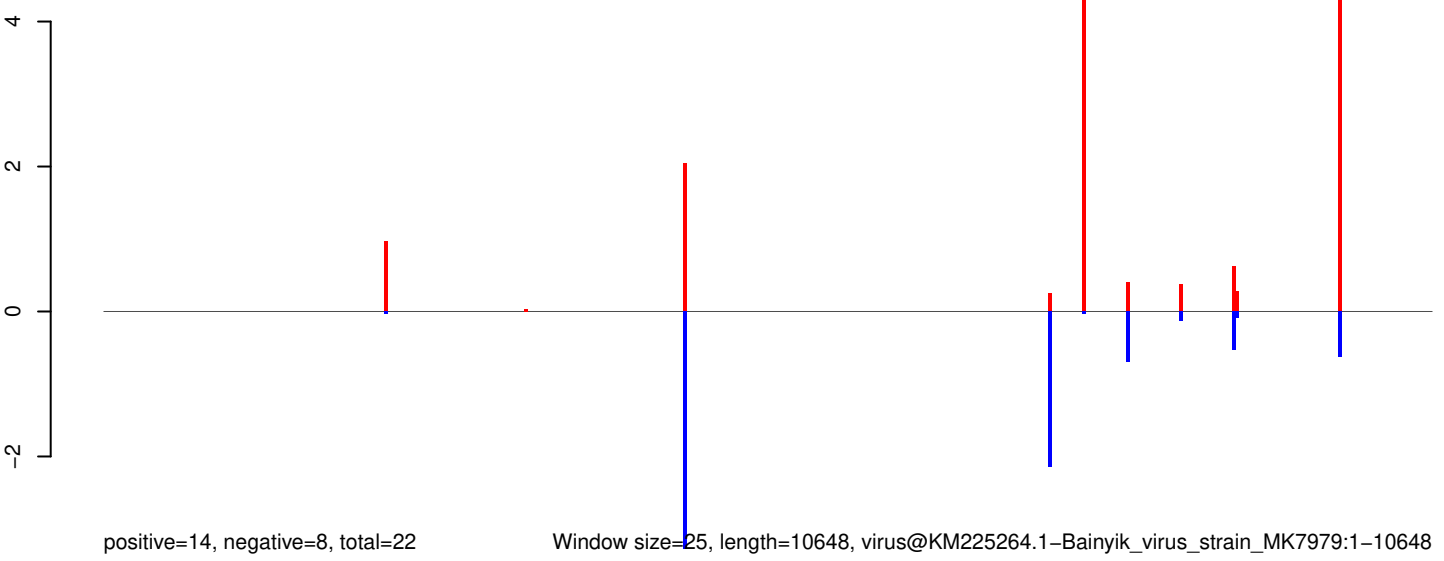
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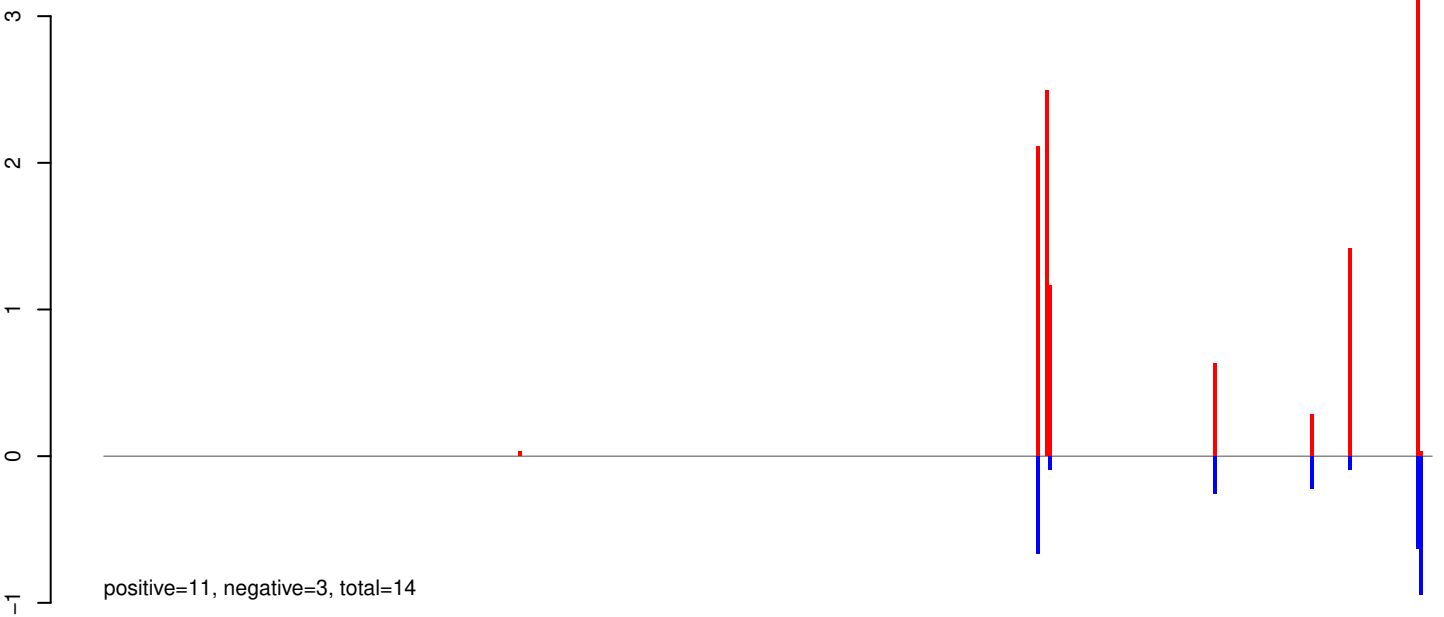
**AeAeg\_Whole\_ZIKVdr\_In\_RNA\_GP.rep**



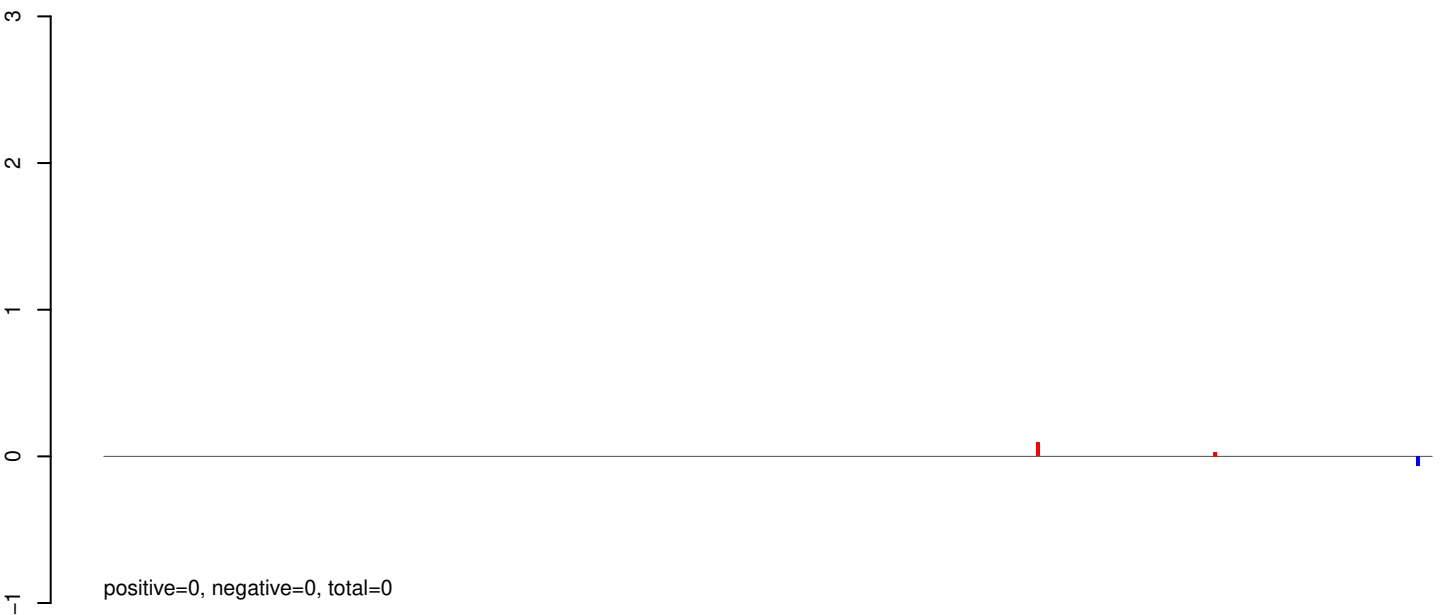
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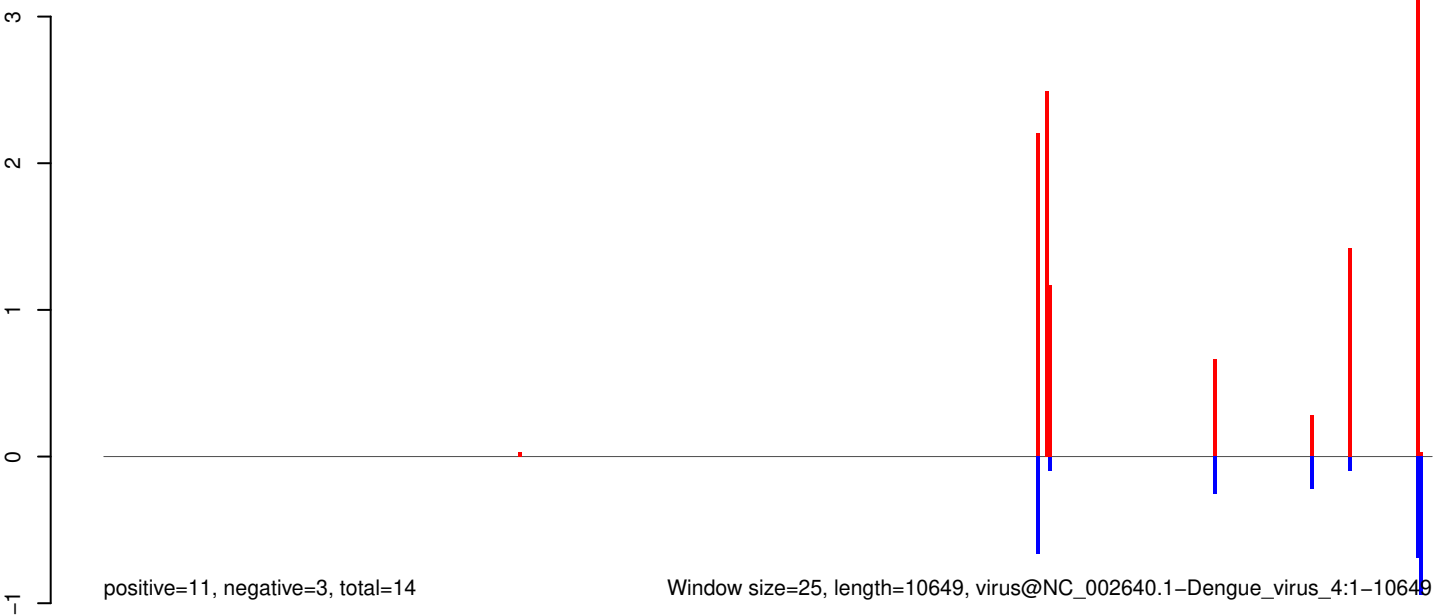
**AeAeg\_Whole\_ZIKVdr\_In\_RNA\_GP.18\_23.rep**



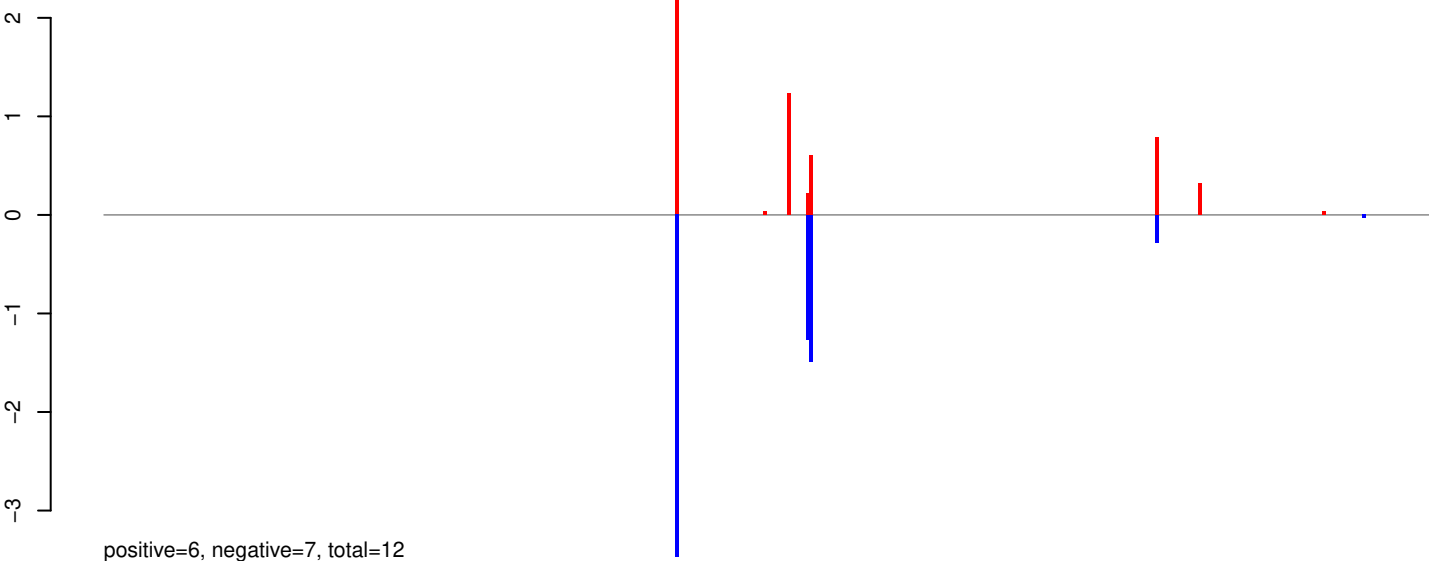
**AeAeg\_Whole\_ZIKVdr\_In\_RNA\_GP.24\_35.rep**



**AeAeg\_Whole\_ZIKVdr\_In\_RNA\_GP.rep**



**AeAeg\_Whole\_ZIKVdr\_In\_RNA\_GP.18\_23.rep**



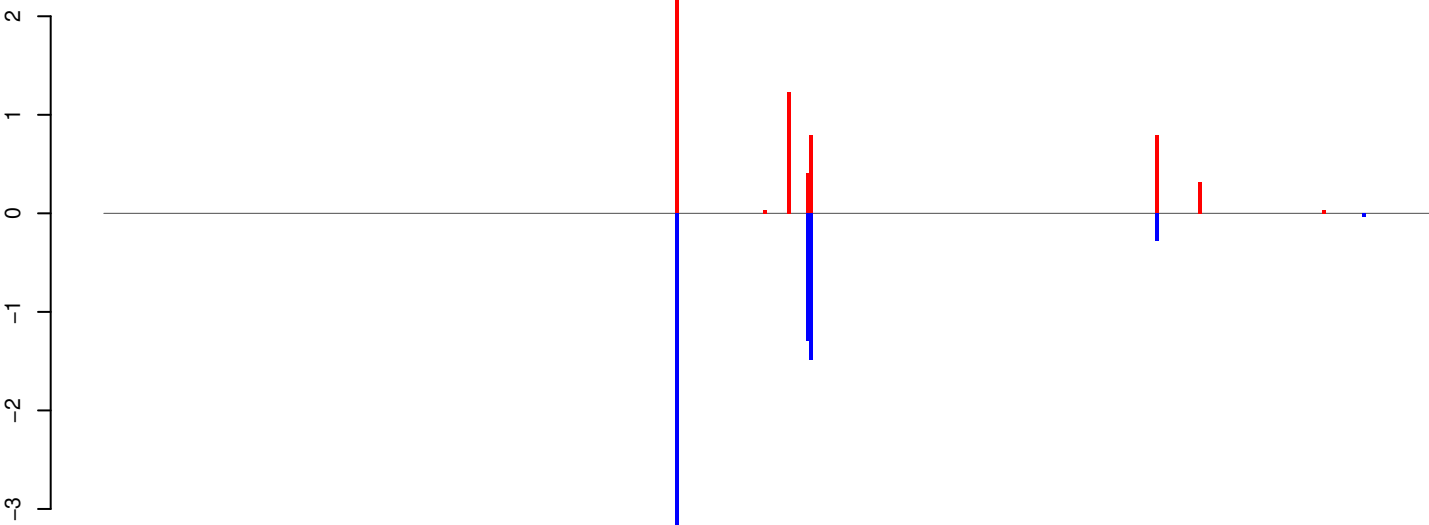
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**AeAeg\_Whole\_ZIKVdr\_In\_RNA\_GP.24\_35.rep**



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**AeAeg\_Whole\_ZIKVdr\_In\_RNA\_GP.rep**

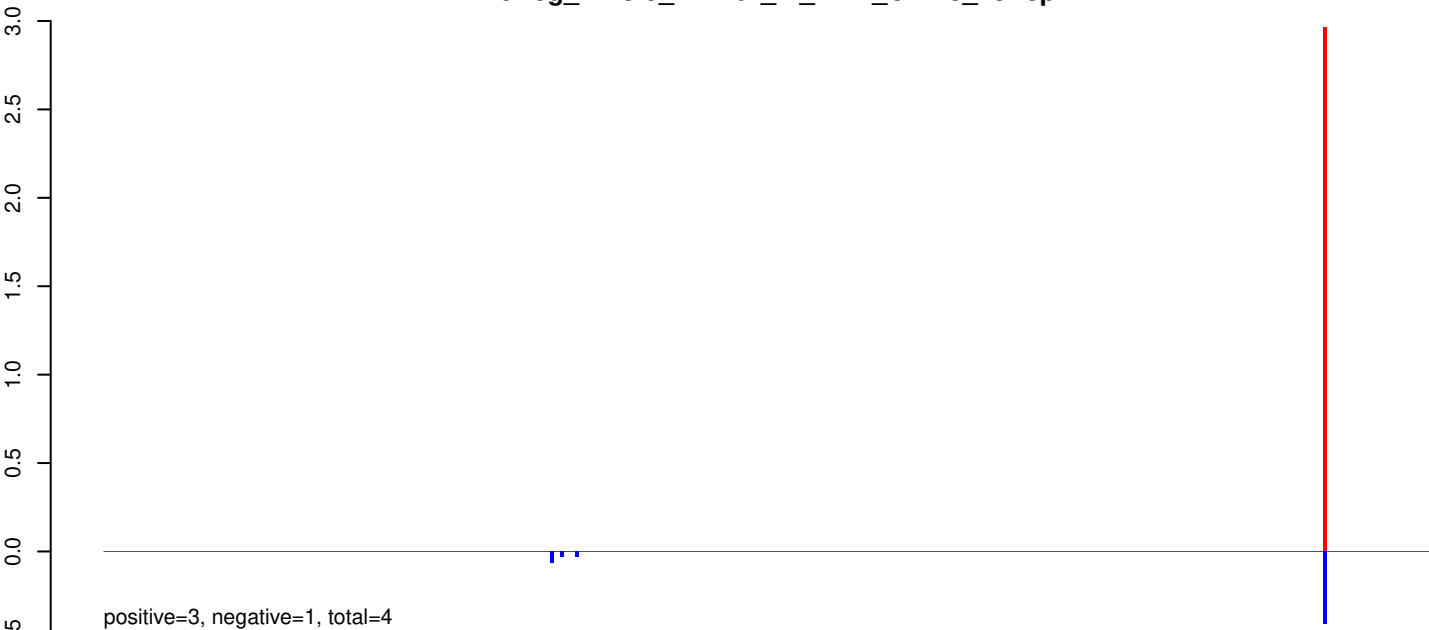


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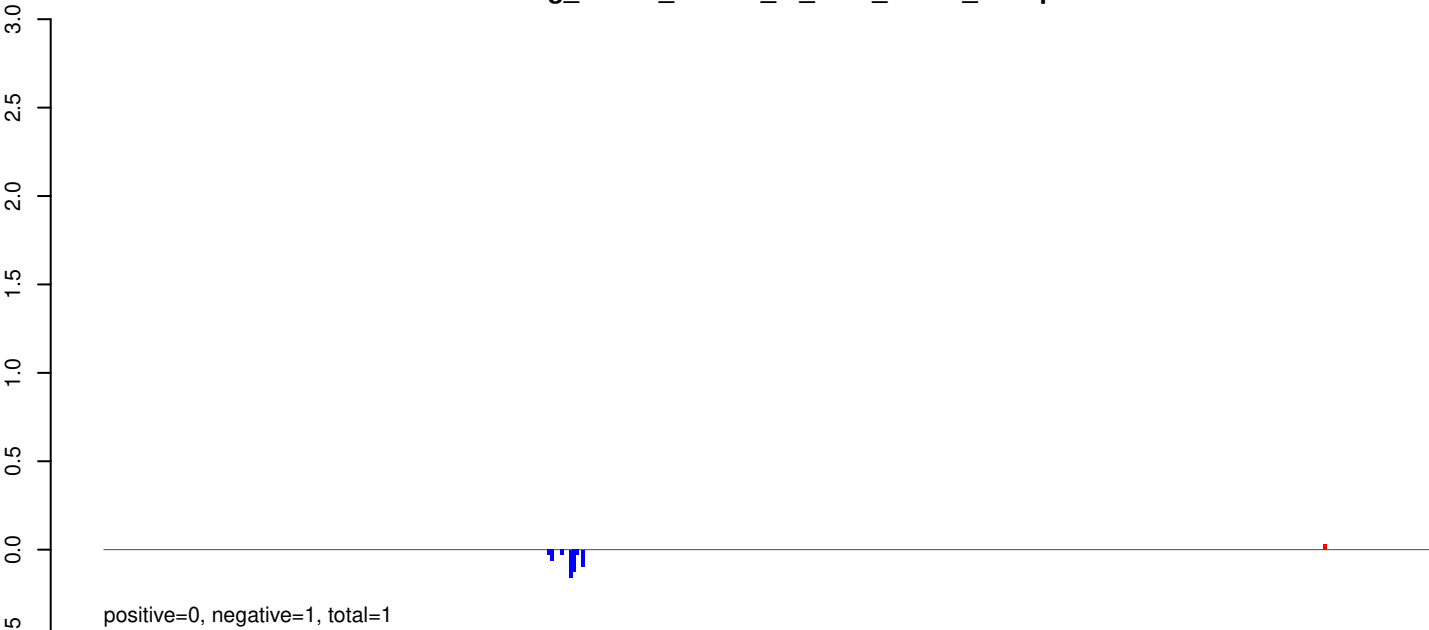
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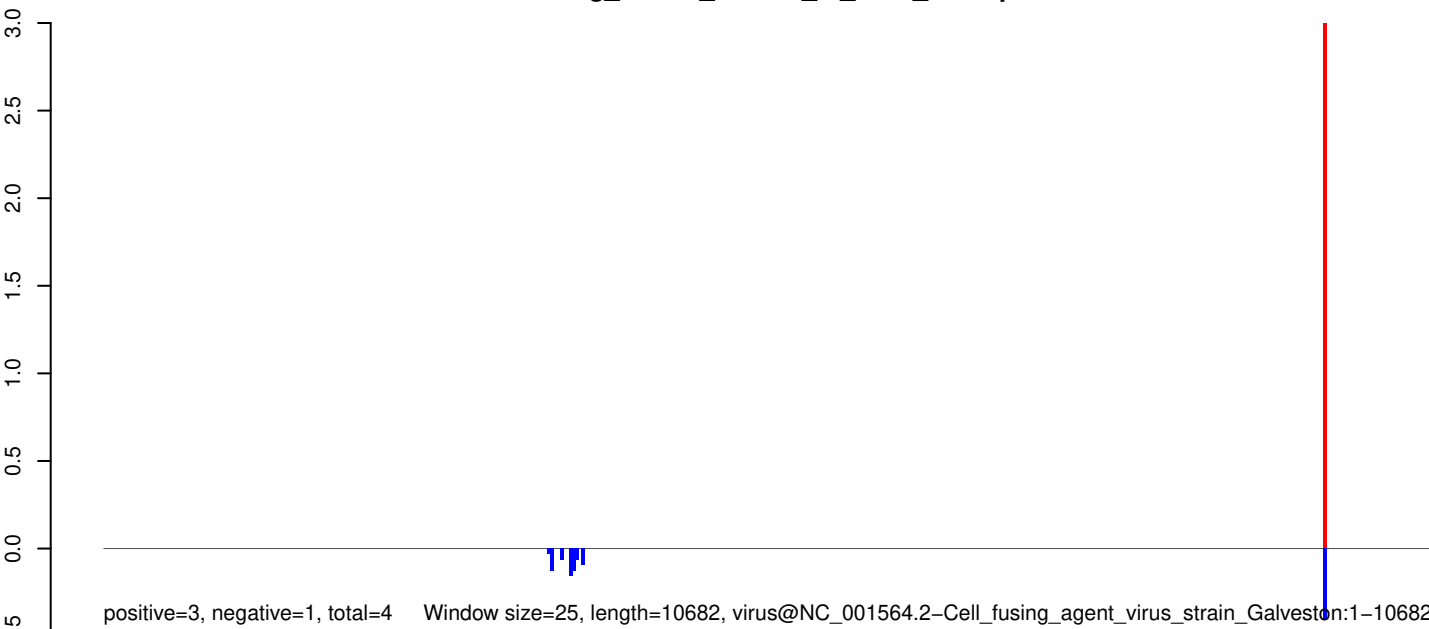
**AeAeg\_Whole\_ZIKVdr\_In\_RNA\_GP.18\_23.rep**



**AeAeg\_Whole\_ZIKVdr\_In\_RNA\_GP.24\_35.rep**



**AeAeg\_Whole\_ZIKVdr\_In\_RNA\_GP.rep**

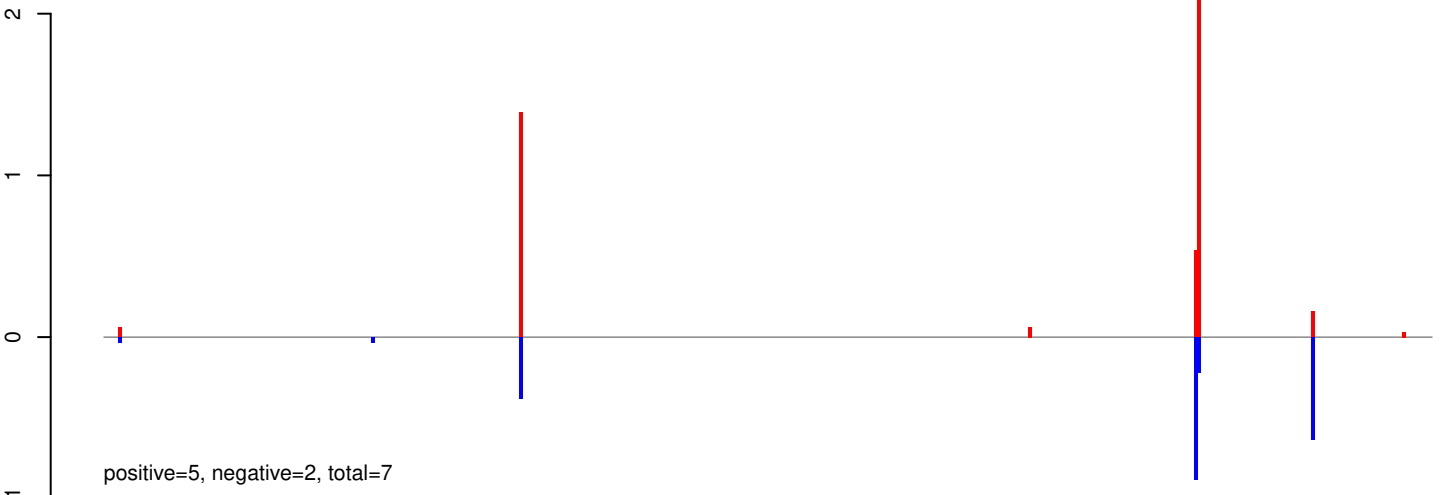


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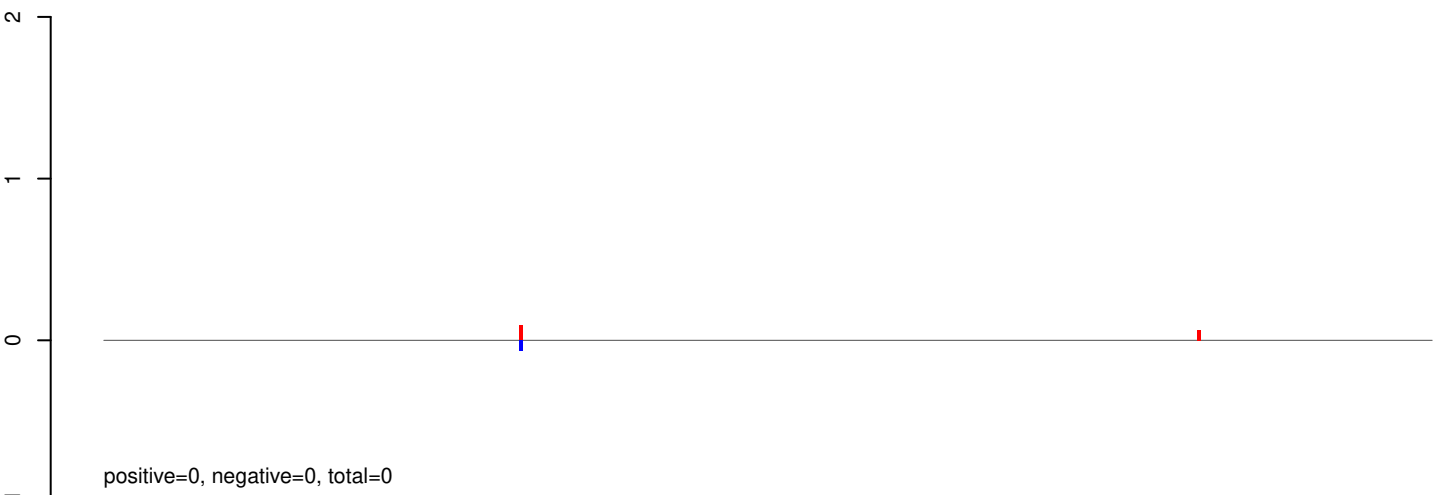
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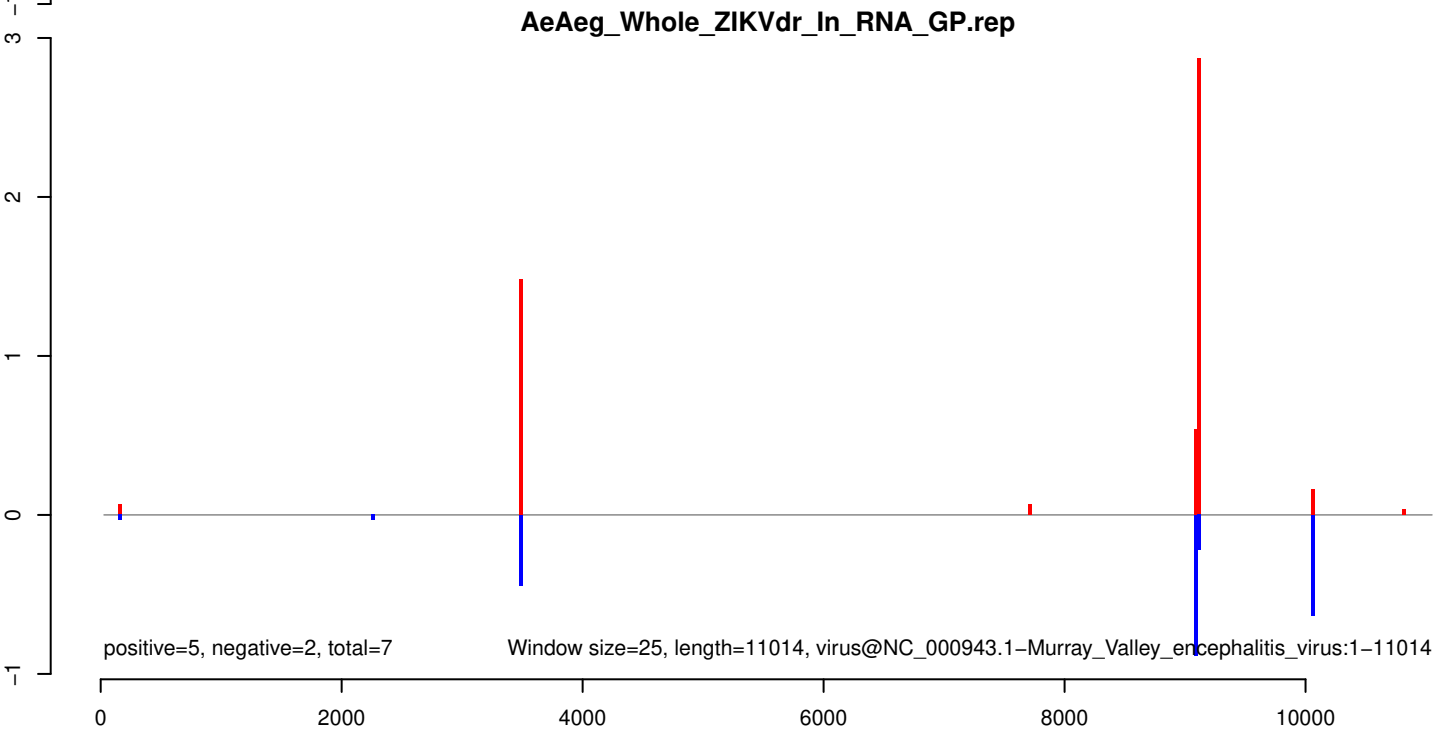
### AeAeg\_Whole\_ZIKVdr\_In\_RNA\_GP.18\_23.rep



### AeAeg\_Whole\_ZIKVdr\_In\_RNA\_GP.24\_35.rep



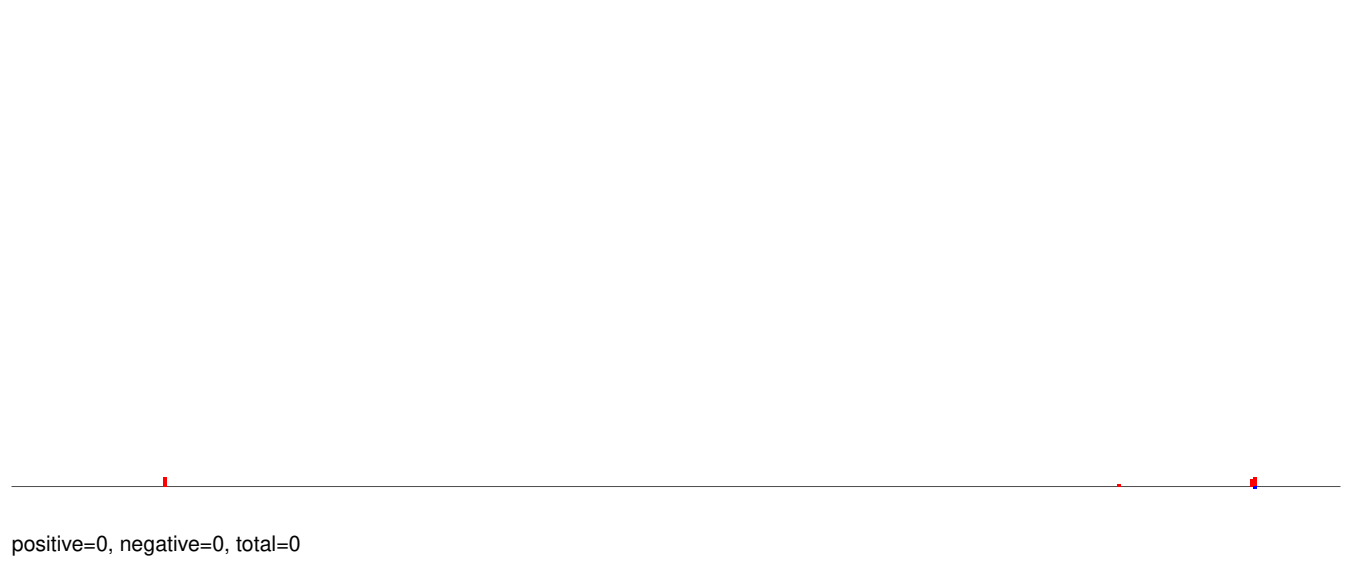
### AeAeg\_Whole\_ZIKVdr\_In\_RNA\_GP.rep



AeAeg\_Whole\_ZIKVdr\_In\_RNA\_GP.18\_23.rep



AeAeg\_Whole\_ZIKVdr\_In\_RNA\_GP.24\_35.rep



AeAeg\_Whole\_ZIKVdr\_In\_RNA\_GP.rep



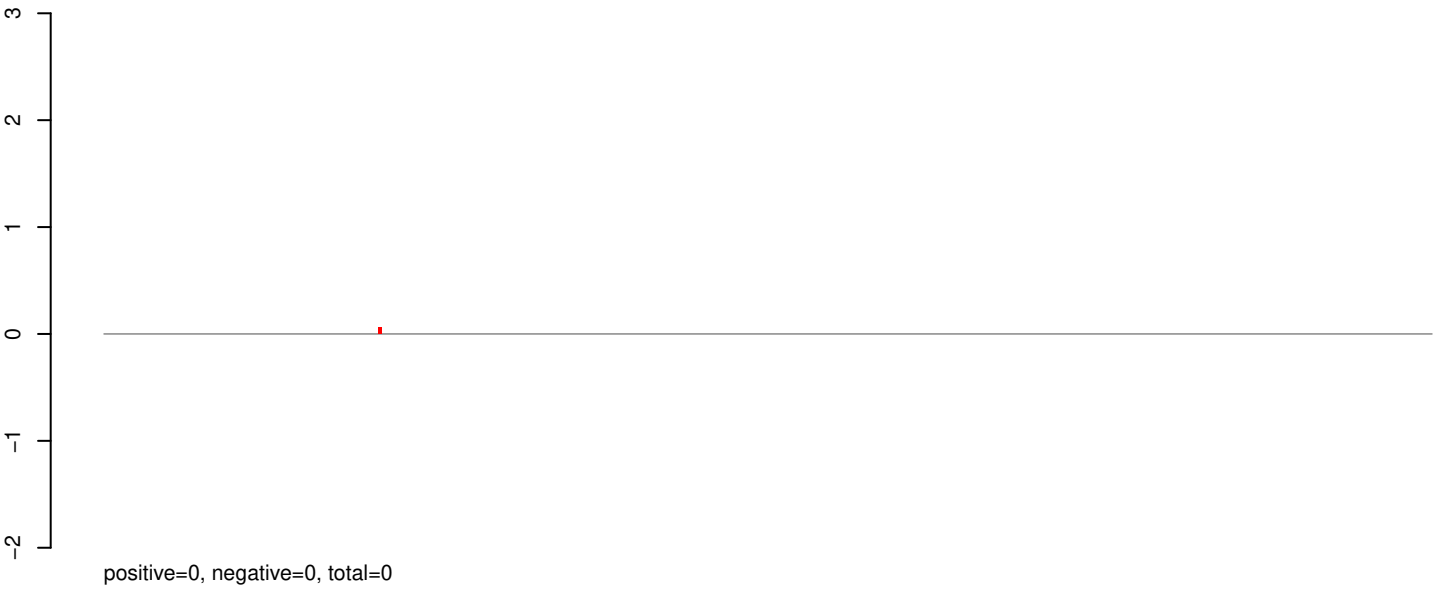
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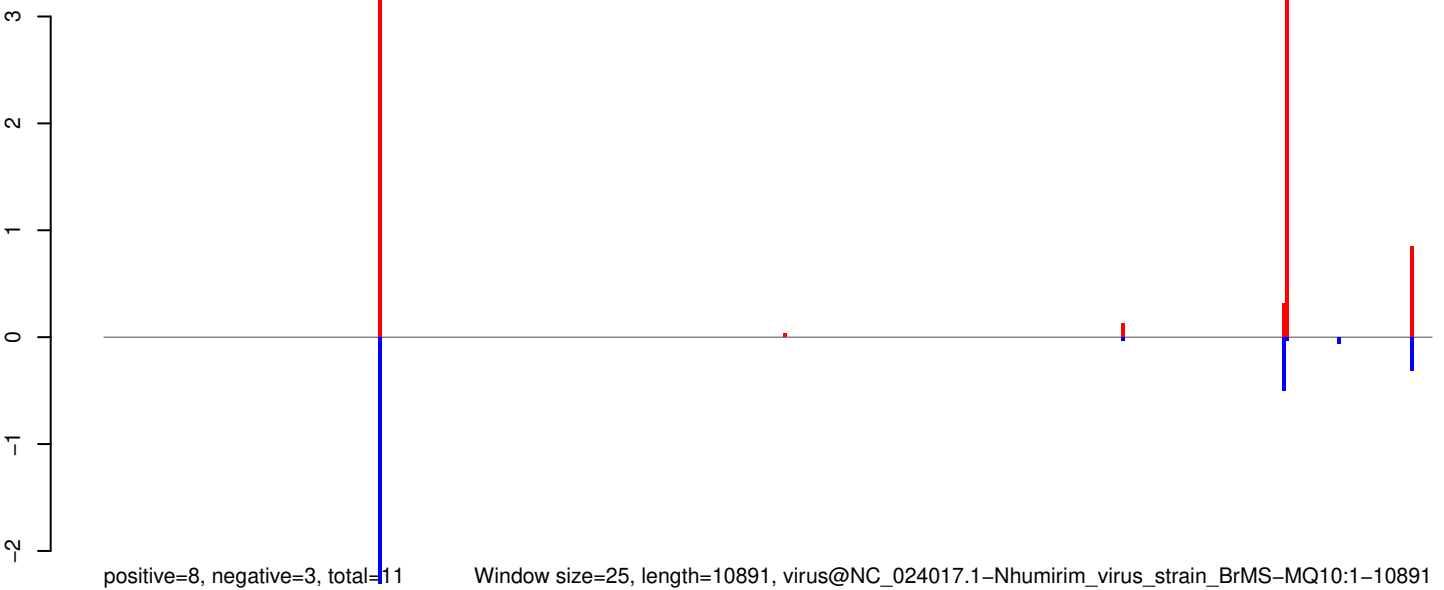
**AeAeg\_Whole\_ZIKVdr\_In\_RNA\_GP.18\_23.rep**



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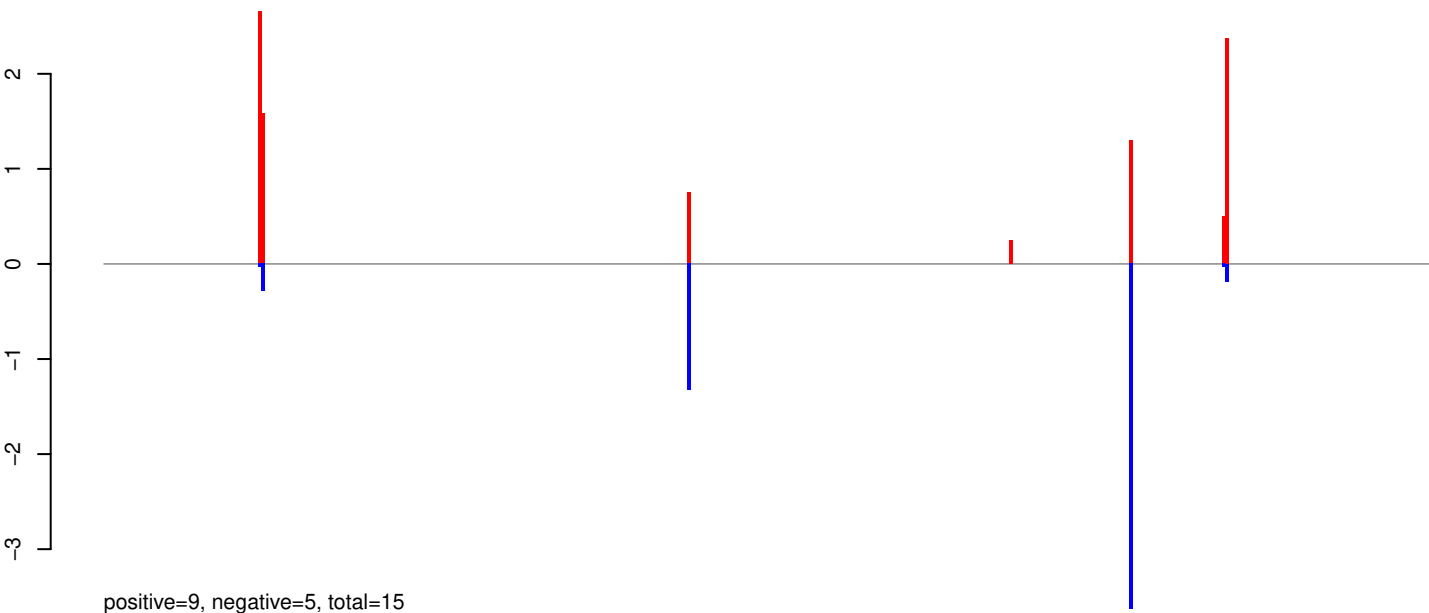
**AeAeg\_Whole\_ZIKVdr\_In\_RNA\_GP.rep**



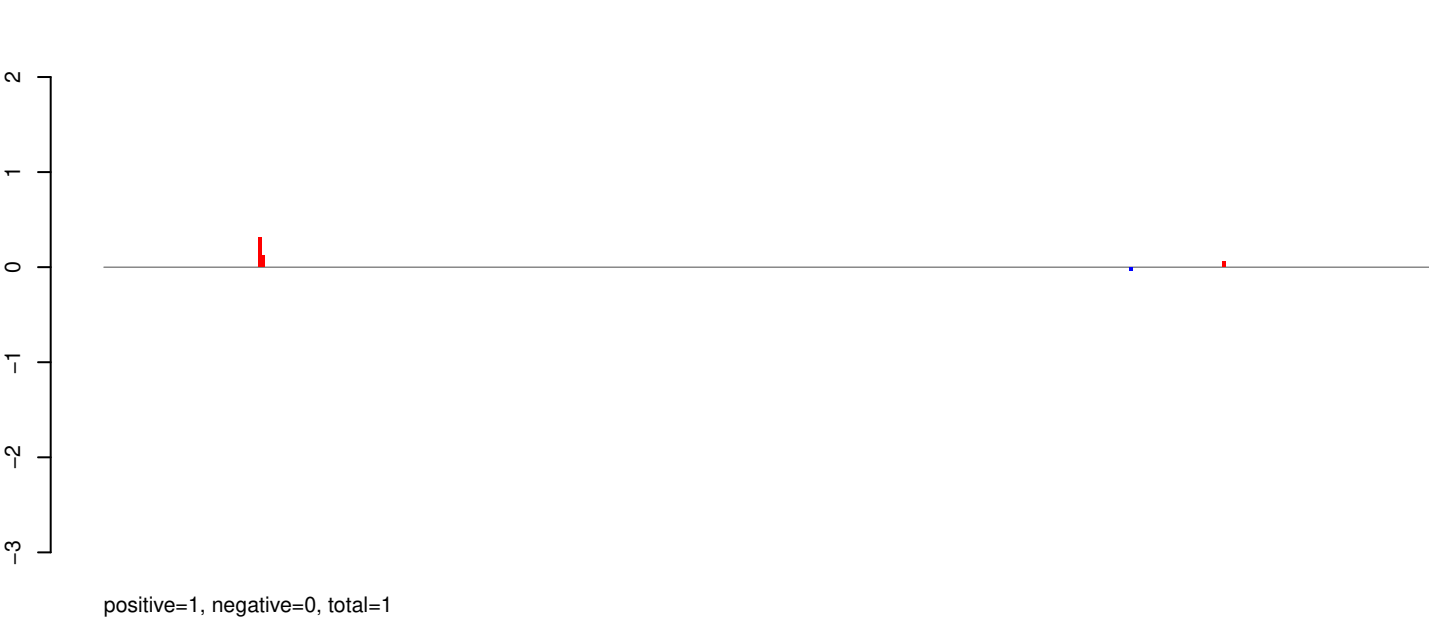
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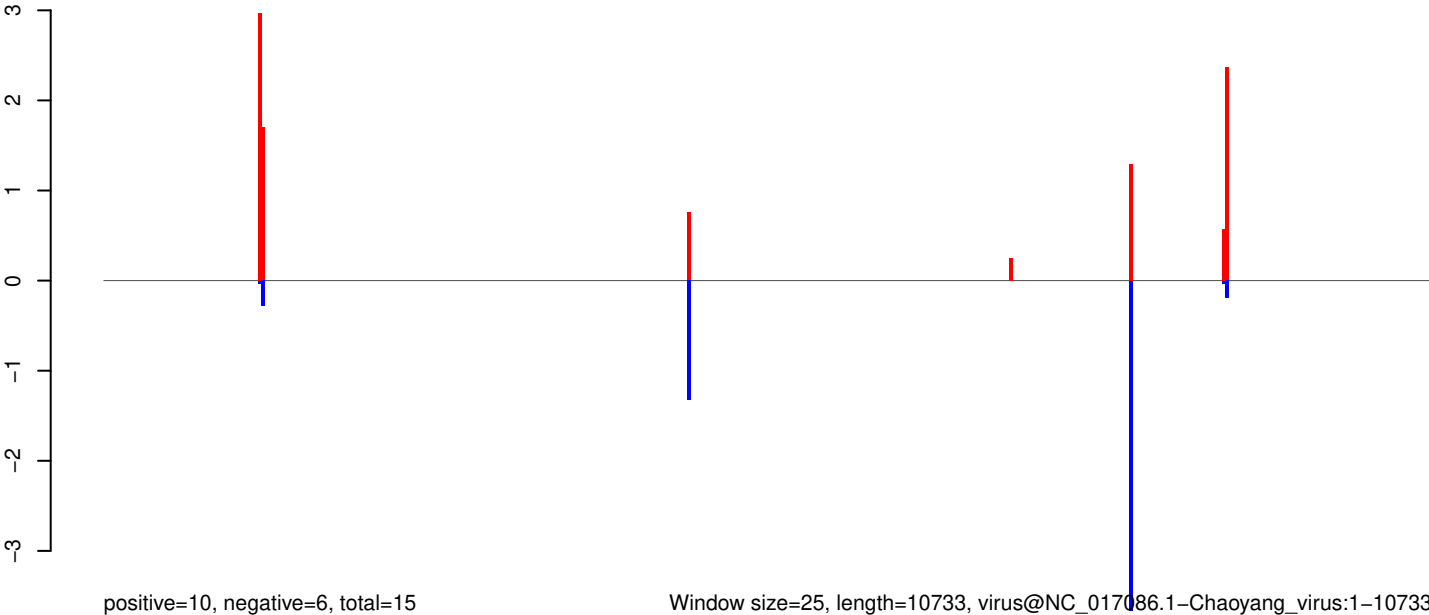
**AeAeg\_Whole\_ZIKVdr\_In\_RNA\_GP.18\_23.rep**



**AeAeg\_Whole\_ZIKVdr\_In\_RNA\_GP.24\_35.rep**

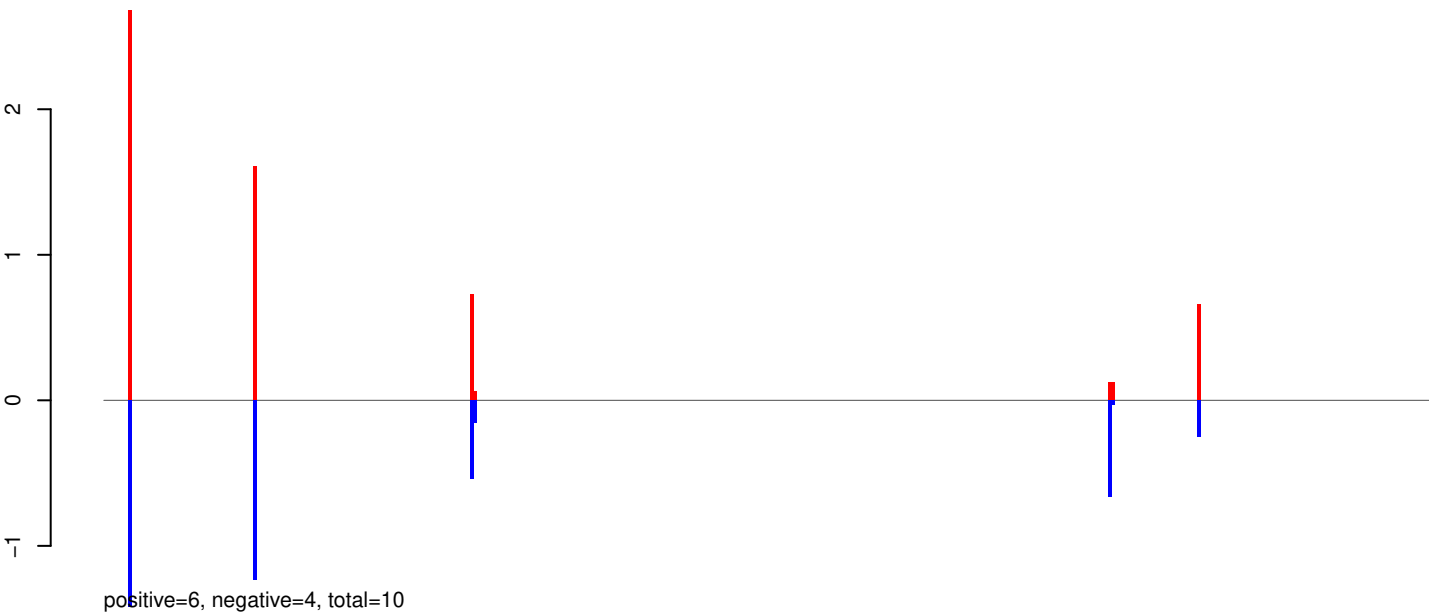


**AeAeg\_Whole\_ZIKVdr\_In\_RNA\_GP.rep**

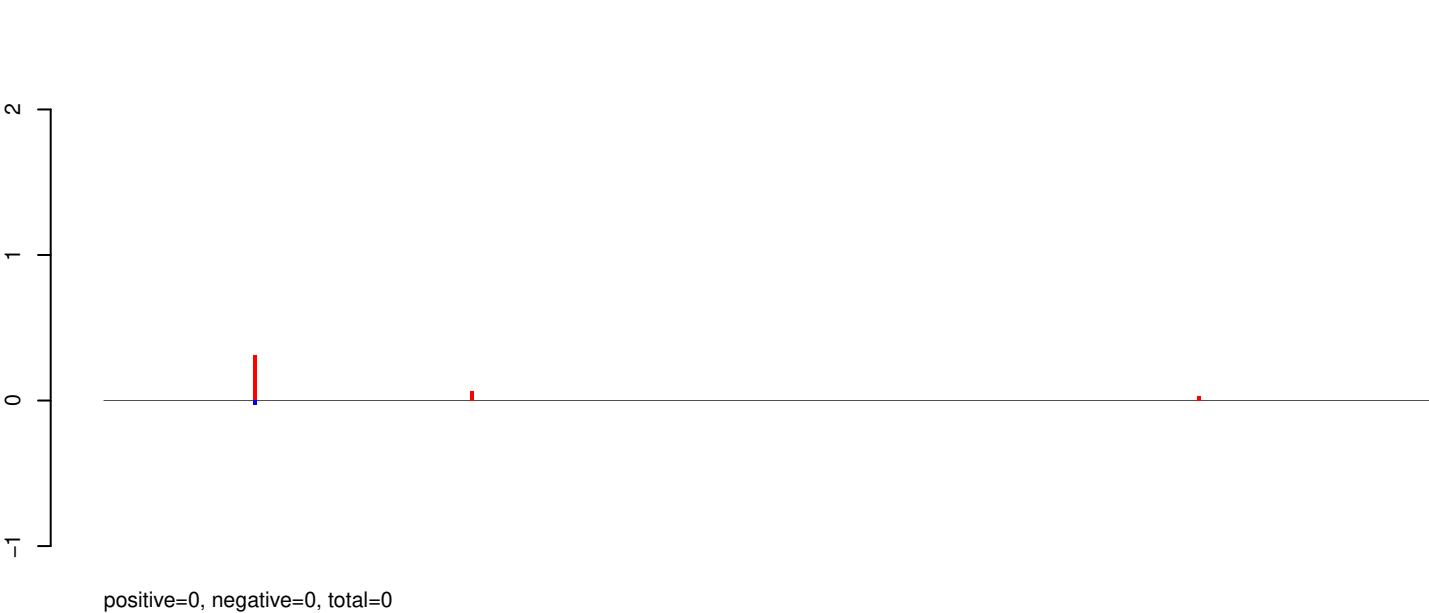


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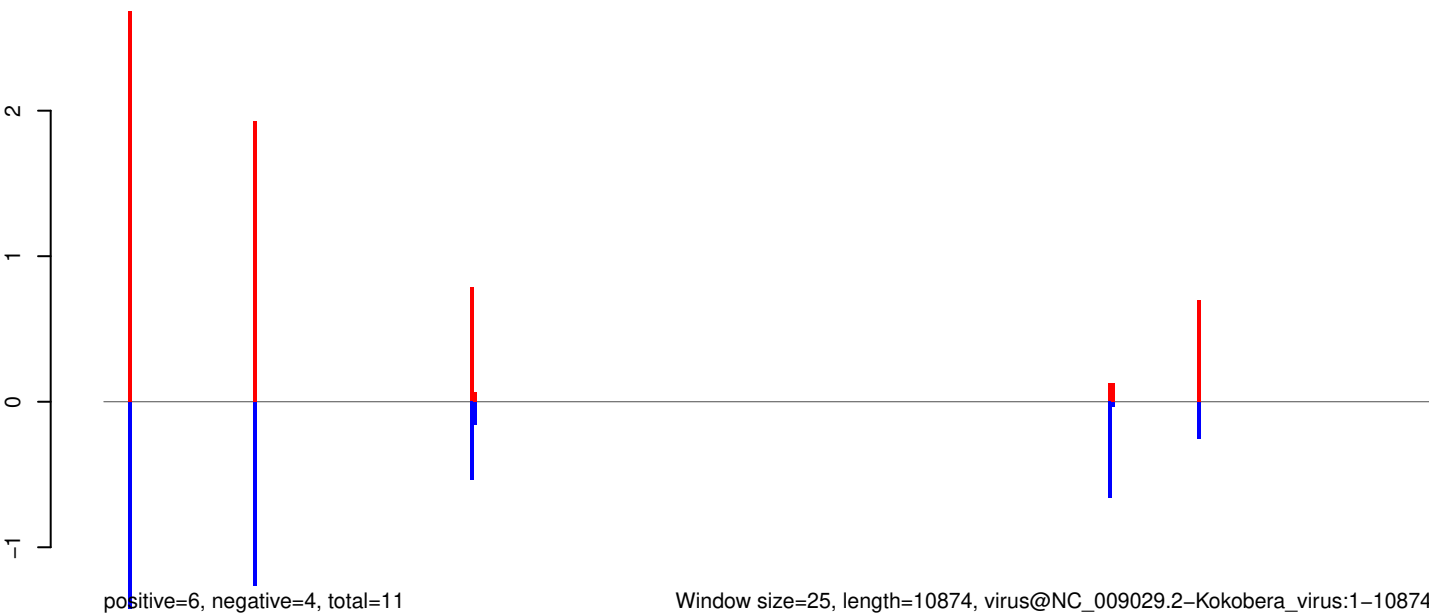
**AeAeg\_Whole\_ZIKVdr\_In\_RNA\_GP.18\_23.rep**



**AeAeg\_Whole\_ZIKVdr\_In\_RNA\_GP.24\_35.rep**



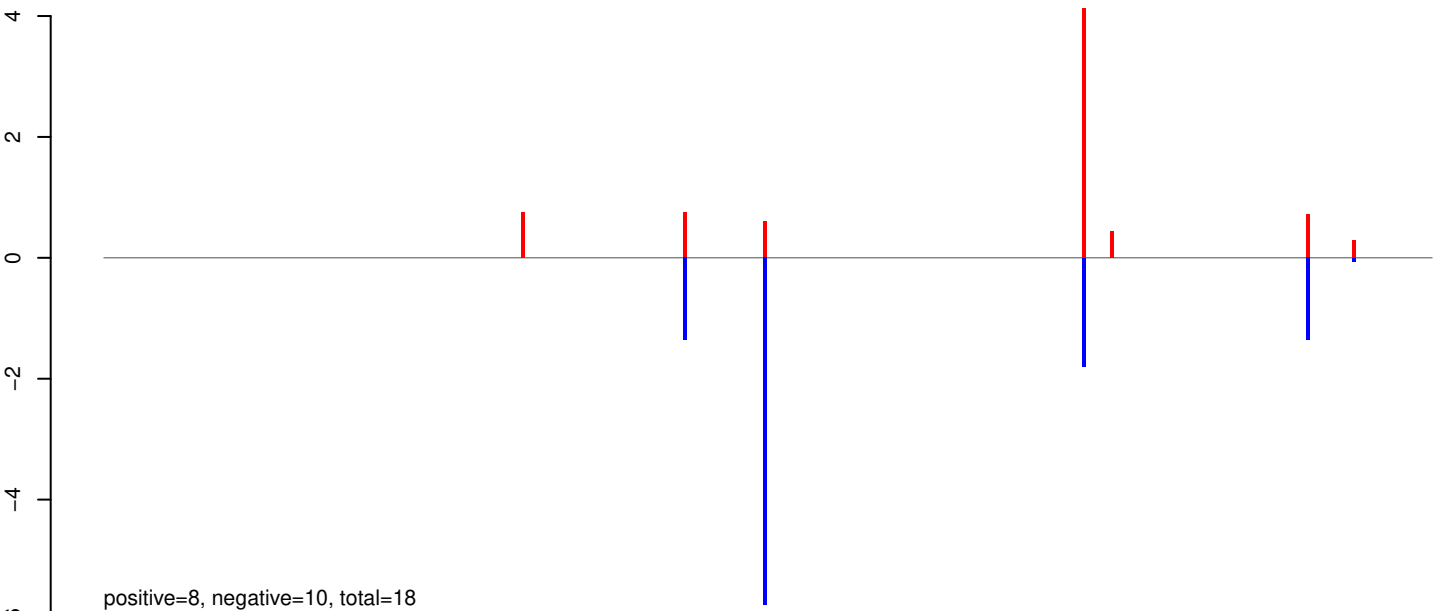
**AeAeg\_Whole\_ZIKVdr\_In\_RNA\_GP.rep**



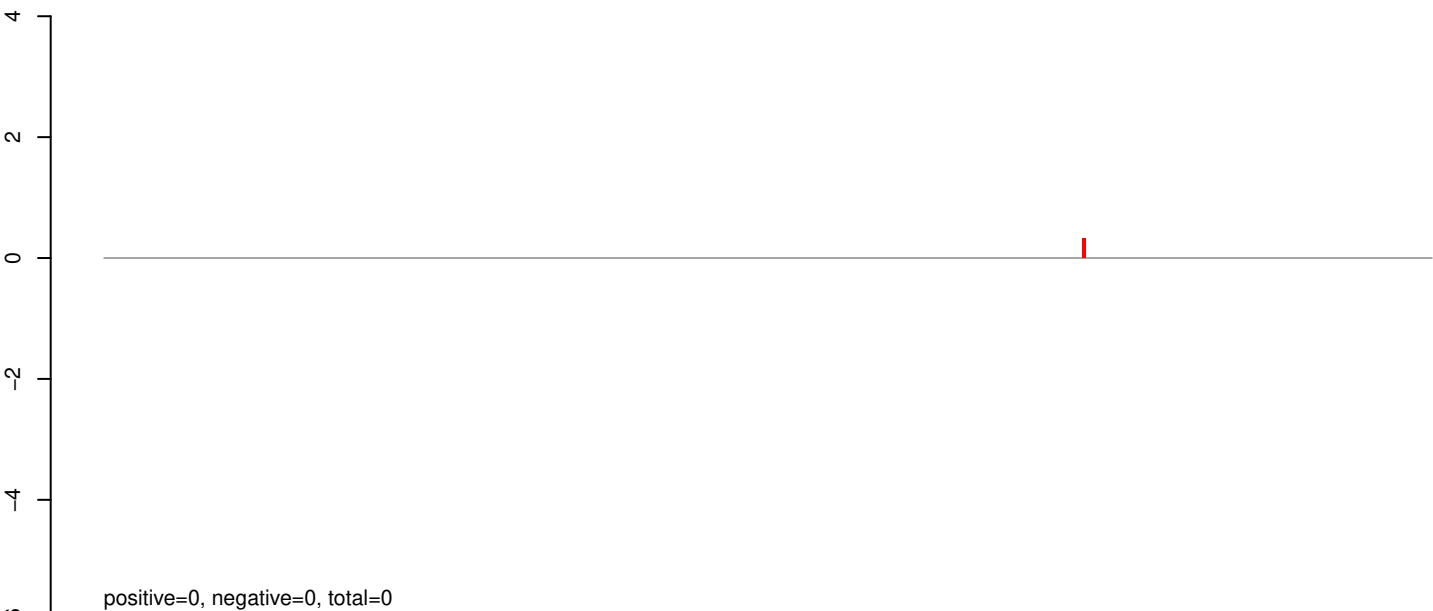
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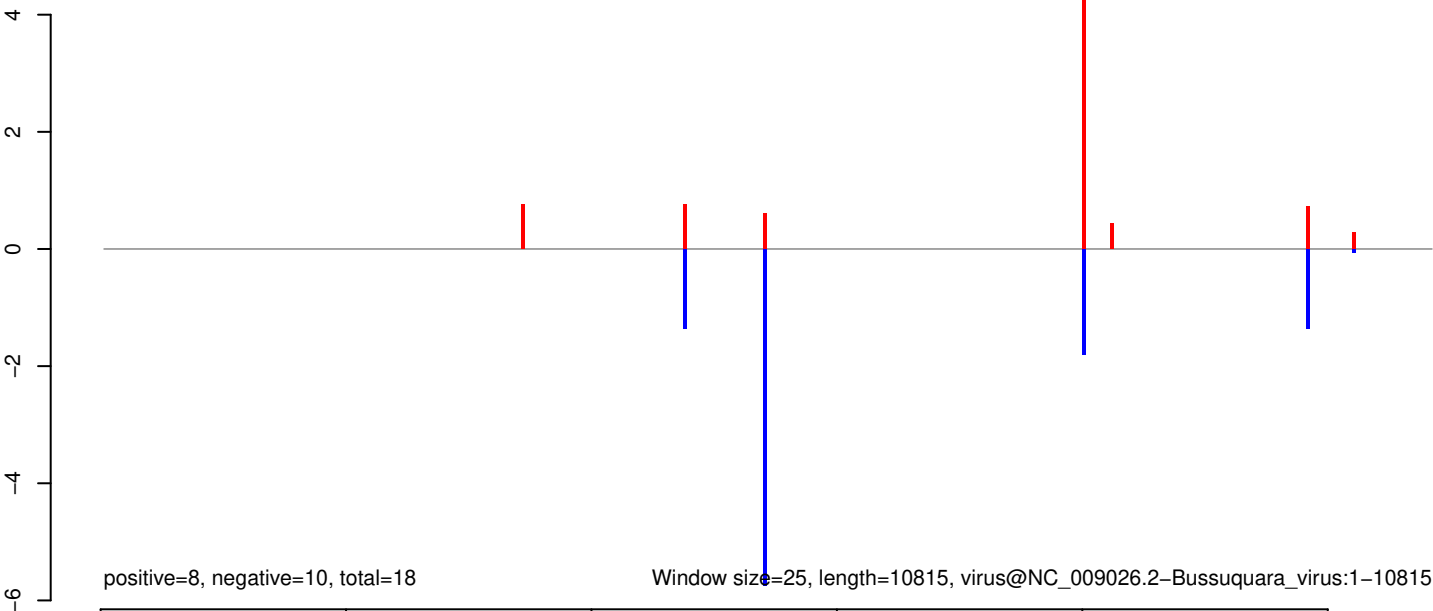
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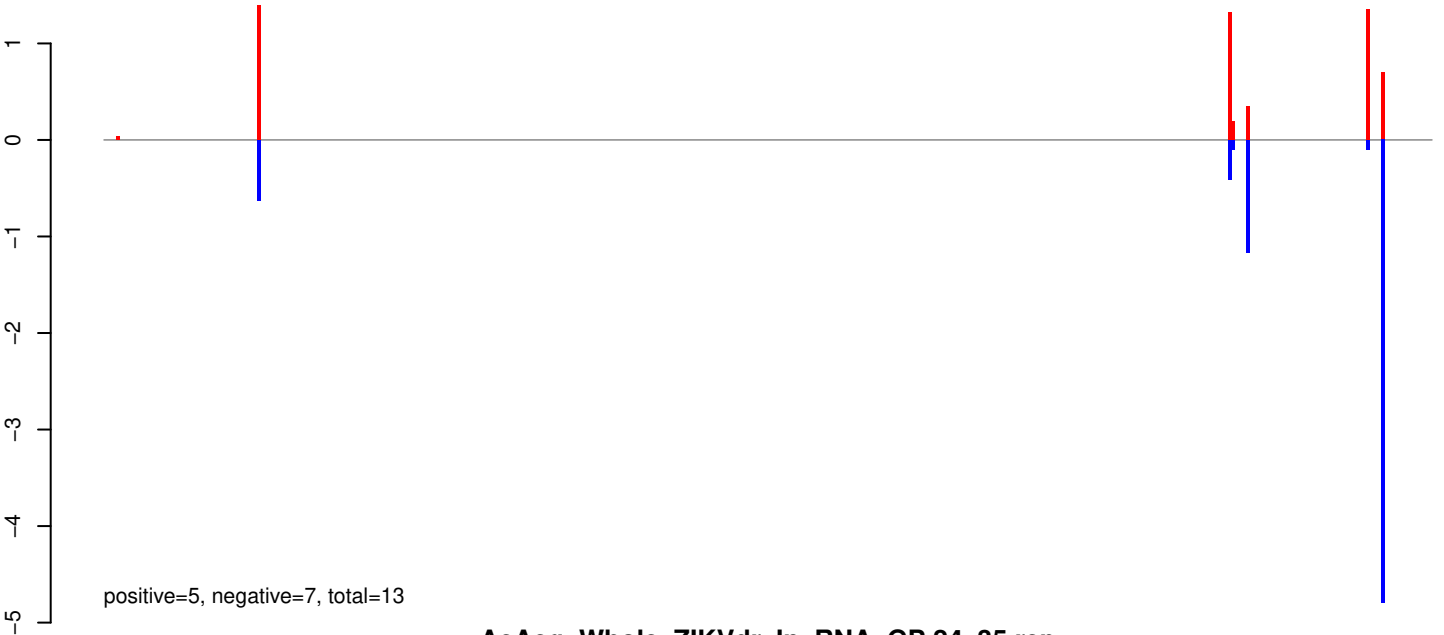
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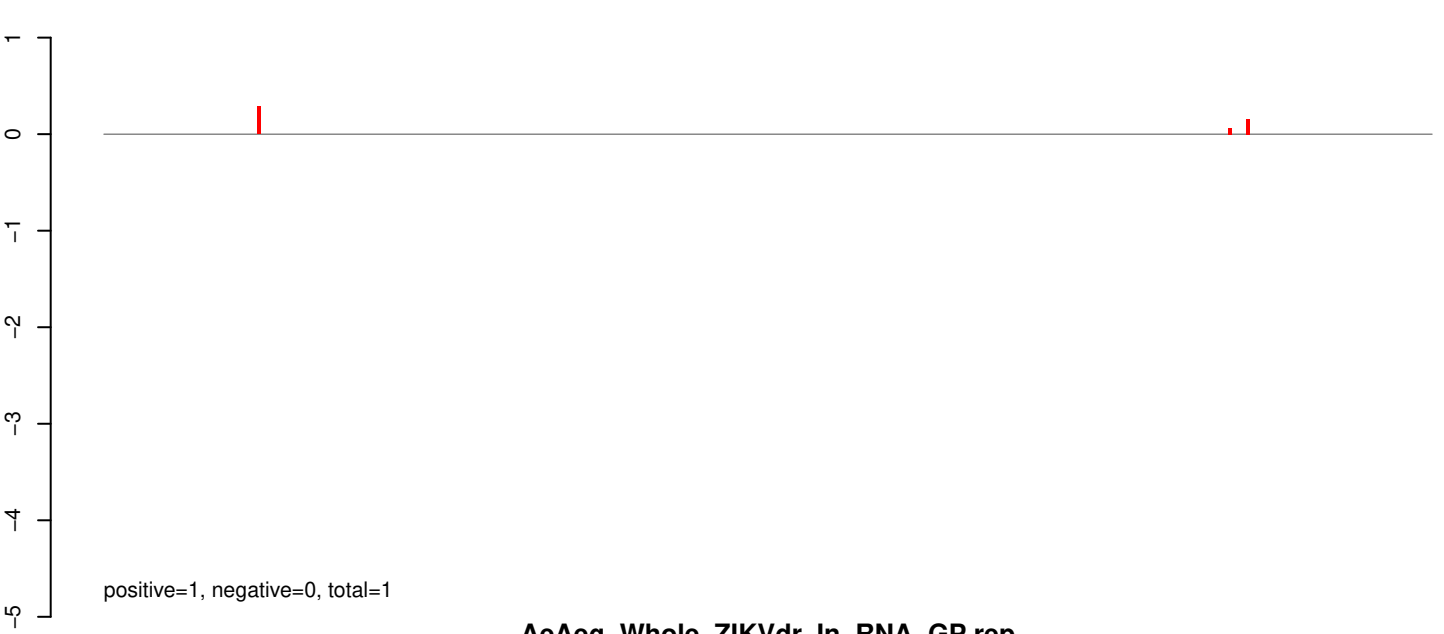
**AeAeg\_Whole\_ZIKVdr\_In\_RNA\_GP.rep**



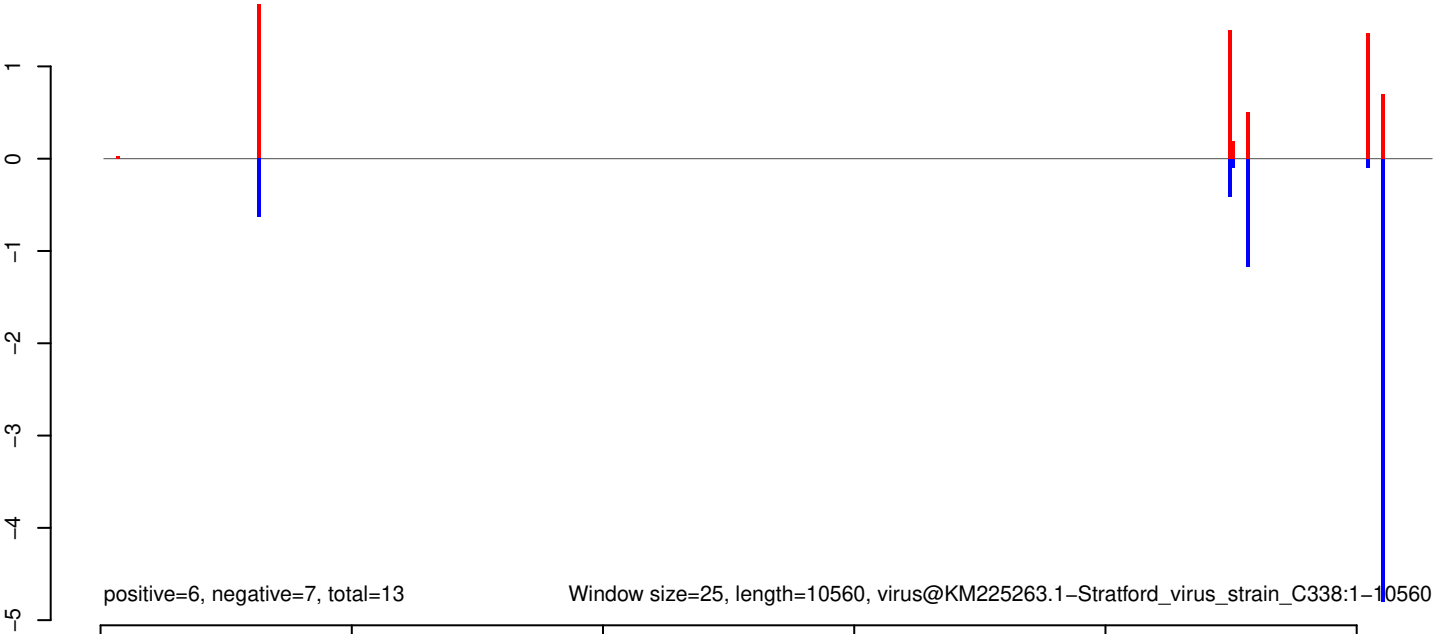
**AeAeg\_Whole\_ZIKVdr\_In\_RNA\_GP.18\_23.rep**



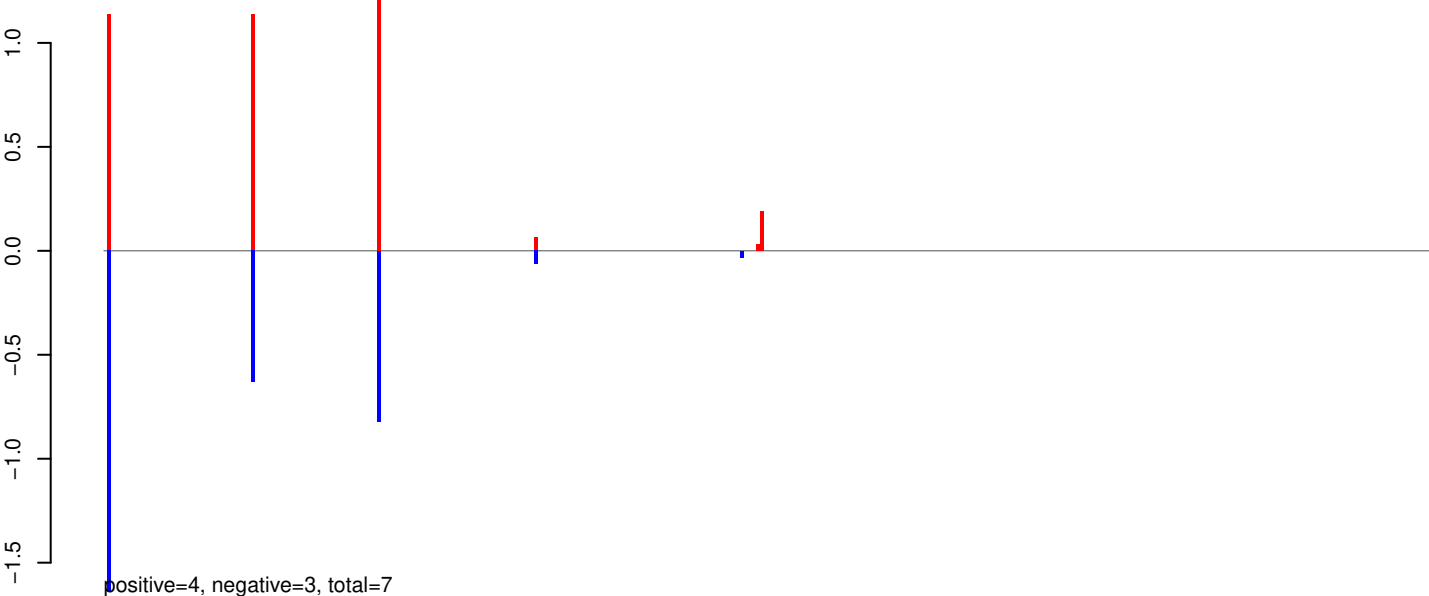
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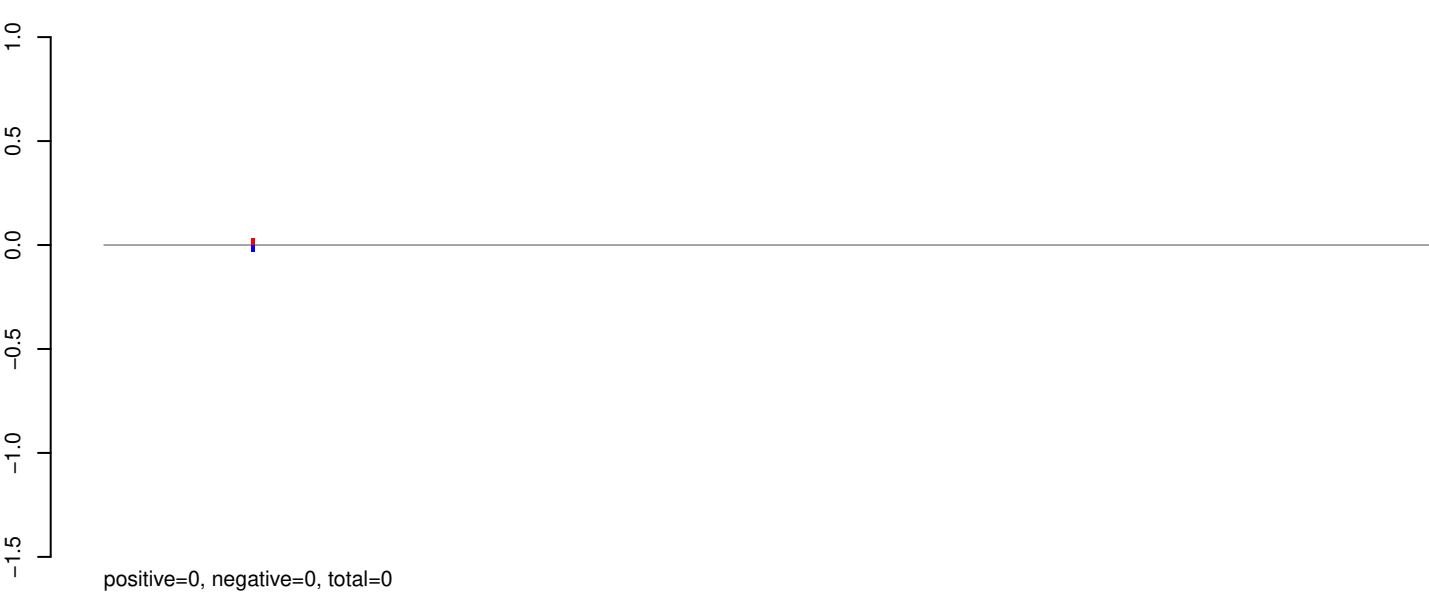
**AeAeg\_Whole\_ZIKVdr\_In\_RNA\_GP.rep**



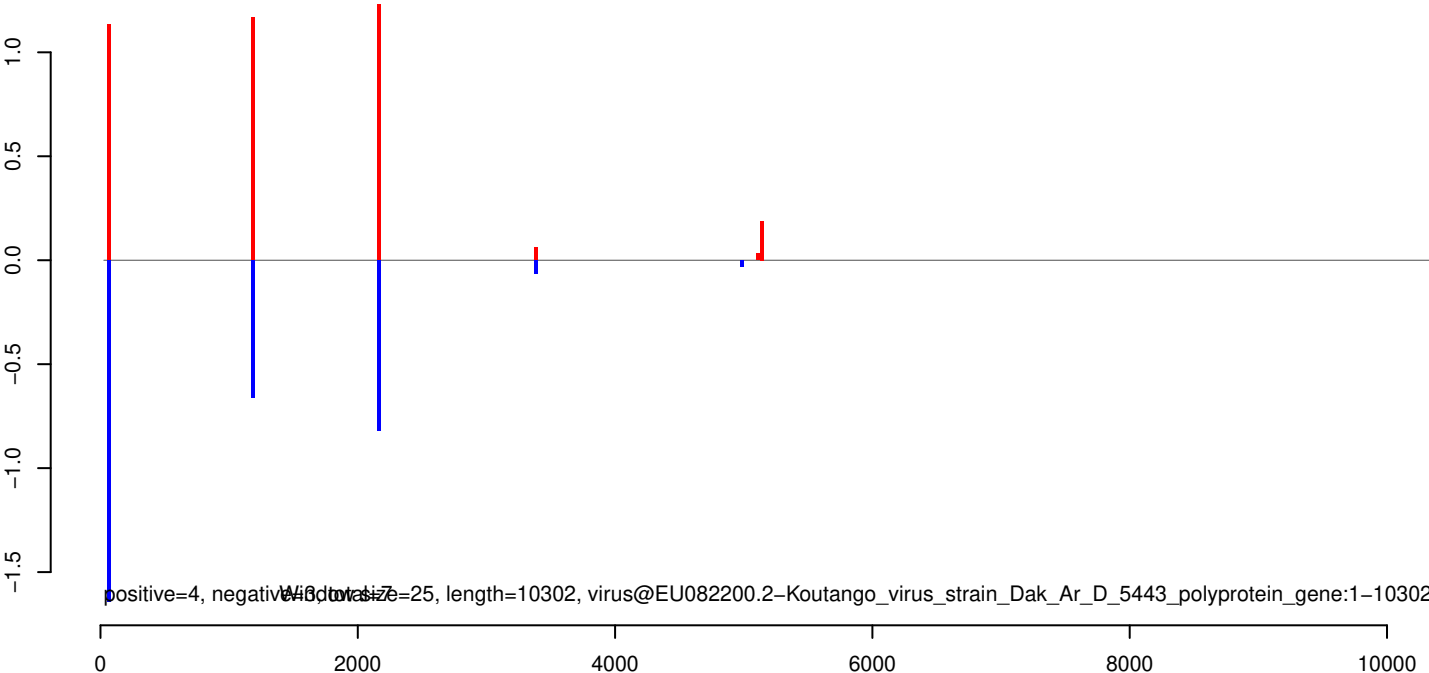
**AeAeg\_Whole\_ZIKVdr\_In\_RNA\_GP.18\_23.rep**



**AeAeg\_Whole\_ZIKVdr\_In\_RNA\_GP.24\_35.rep**

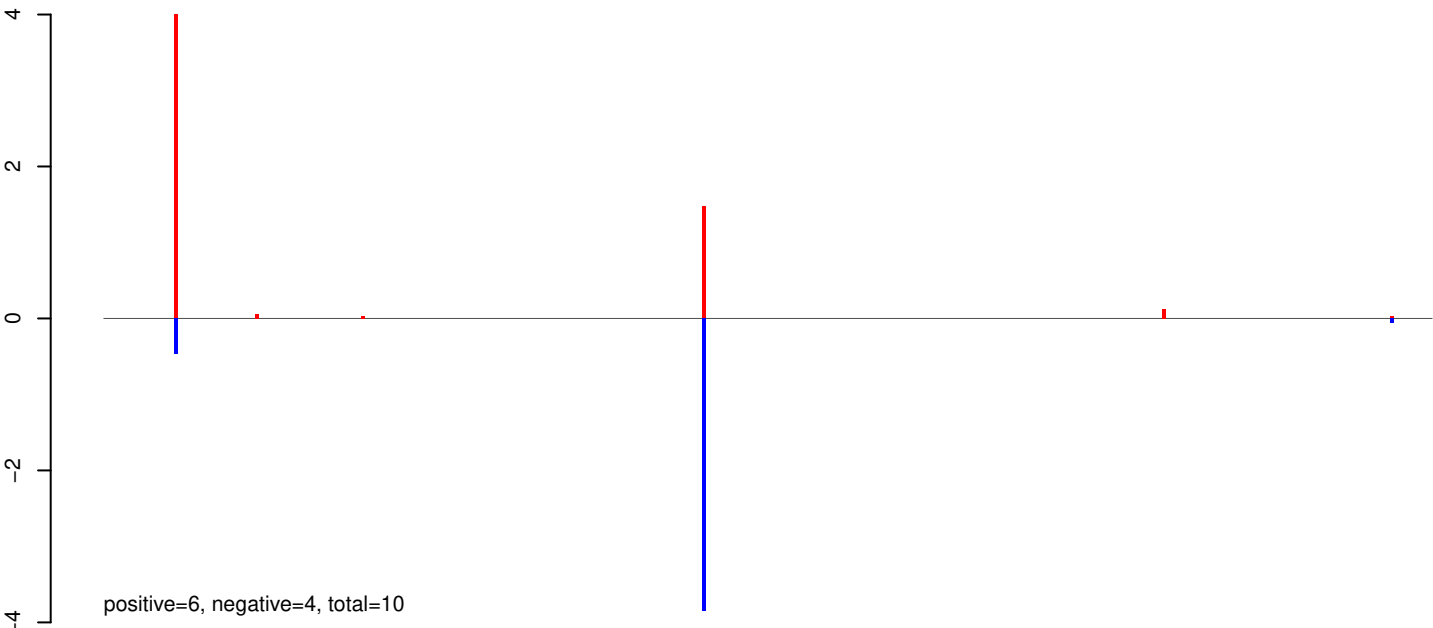


**AeAeg\_Whole\_ZIKVdr\_In\_RNA\_GP.rep**

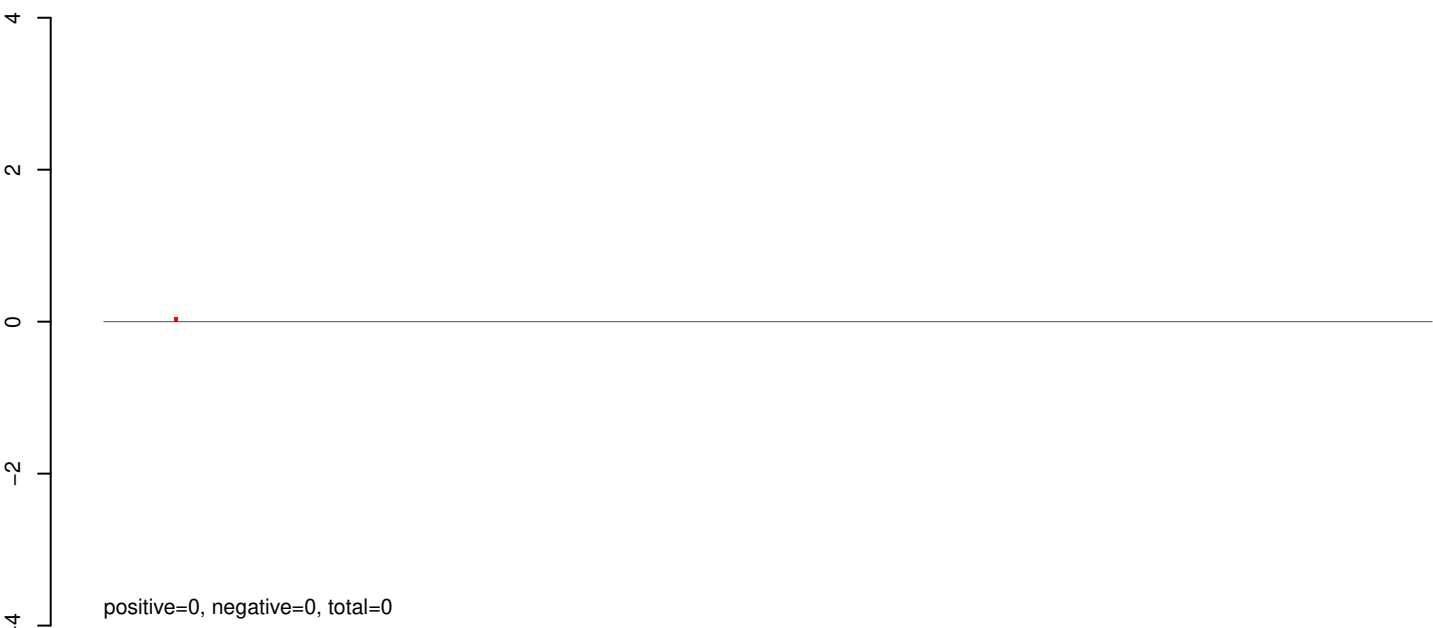




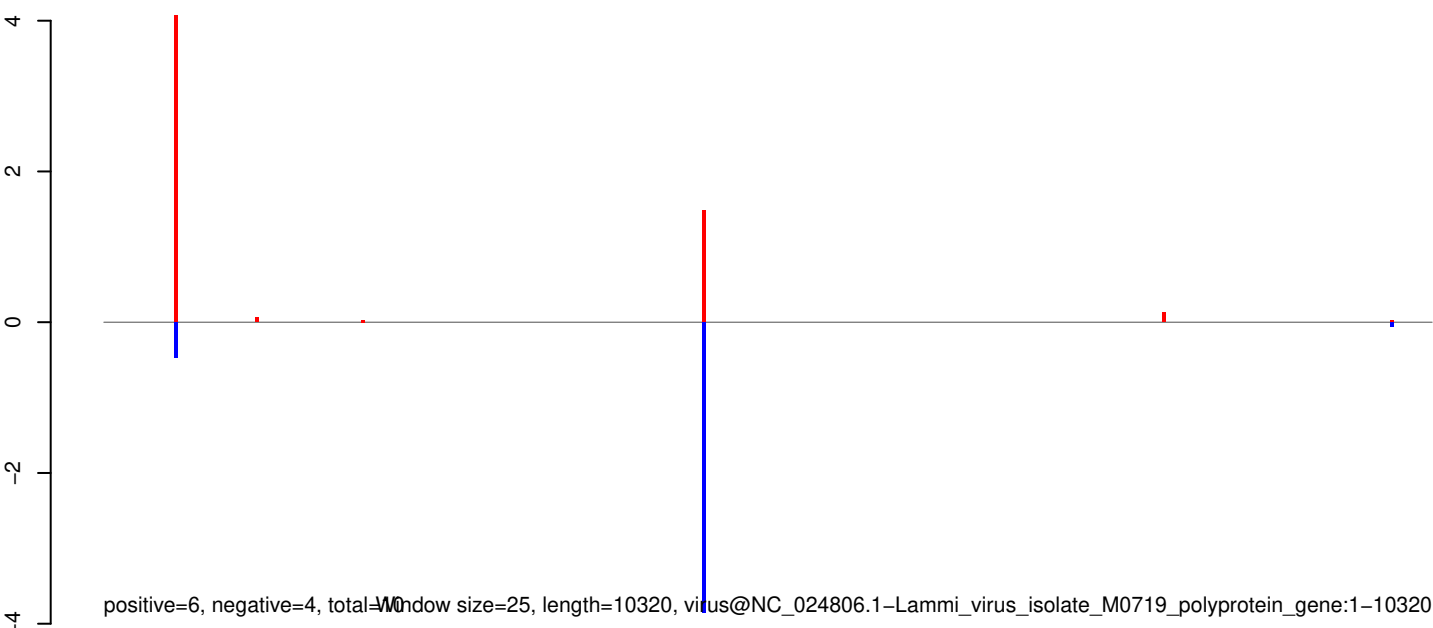
**AeAeg\_Whole\_ZIKVdr\_In\_RNA\_GP.18\_23.rep**



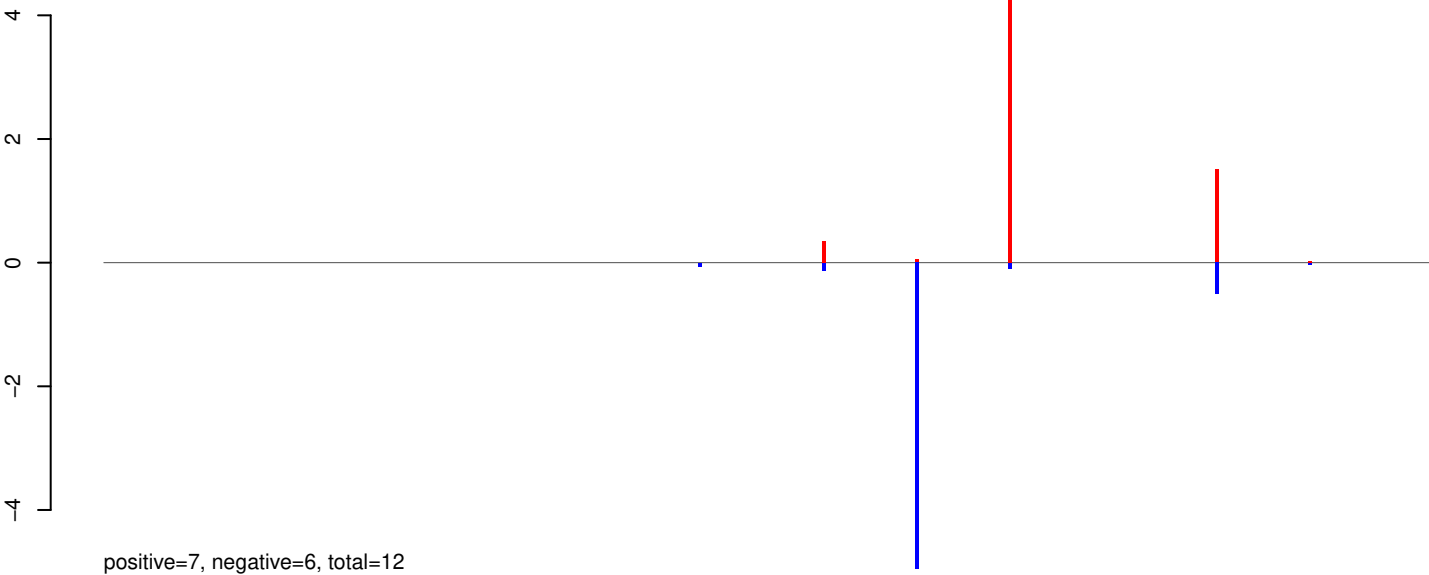
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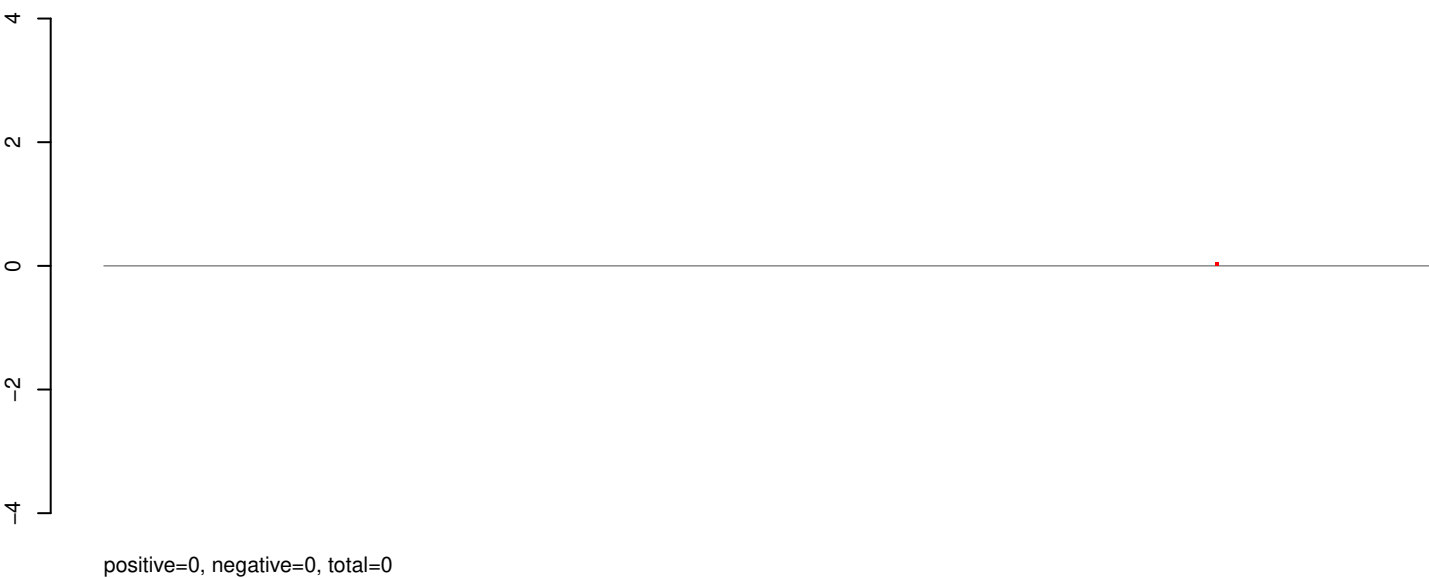
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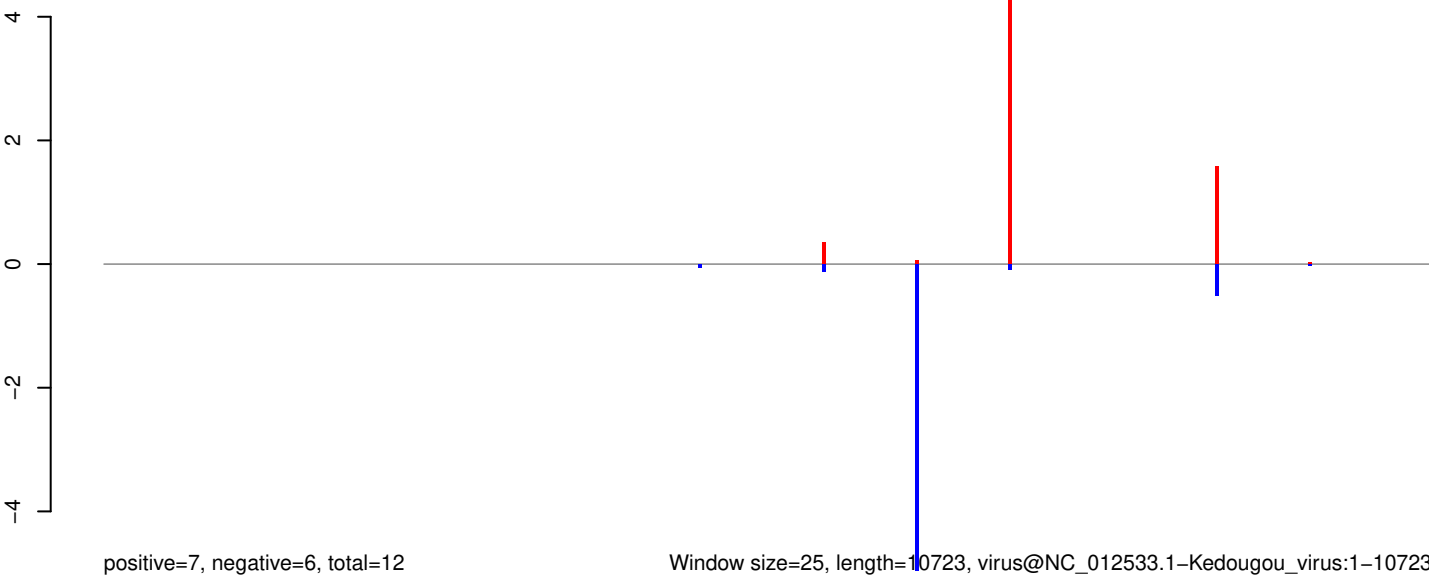
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**AeAeg\_Whole\_ZIKVdr\_In\_RNA\_GP.24\_35.rep**



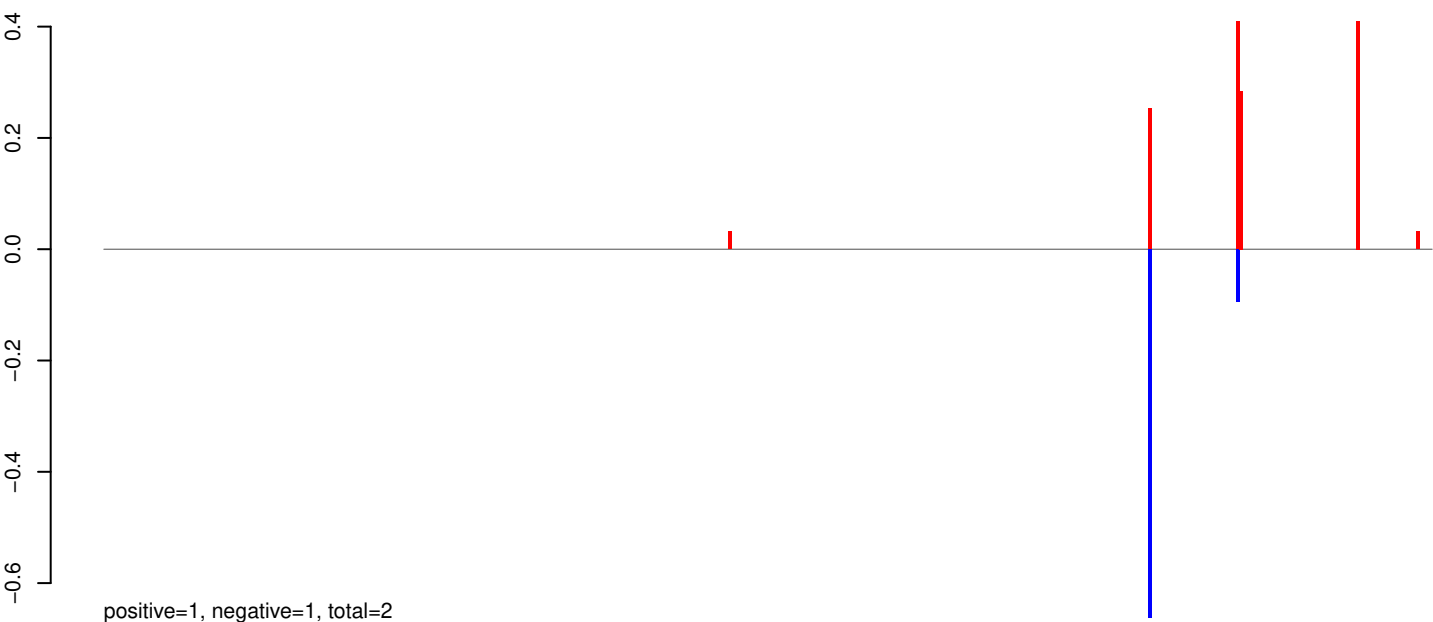
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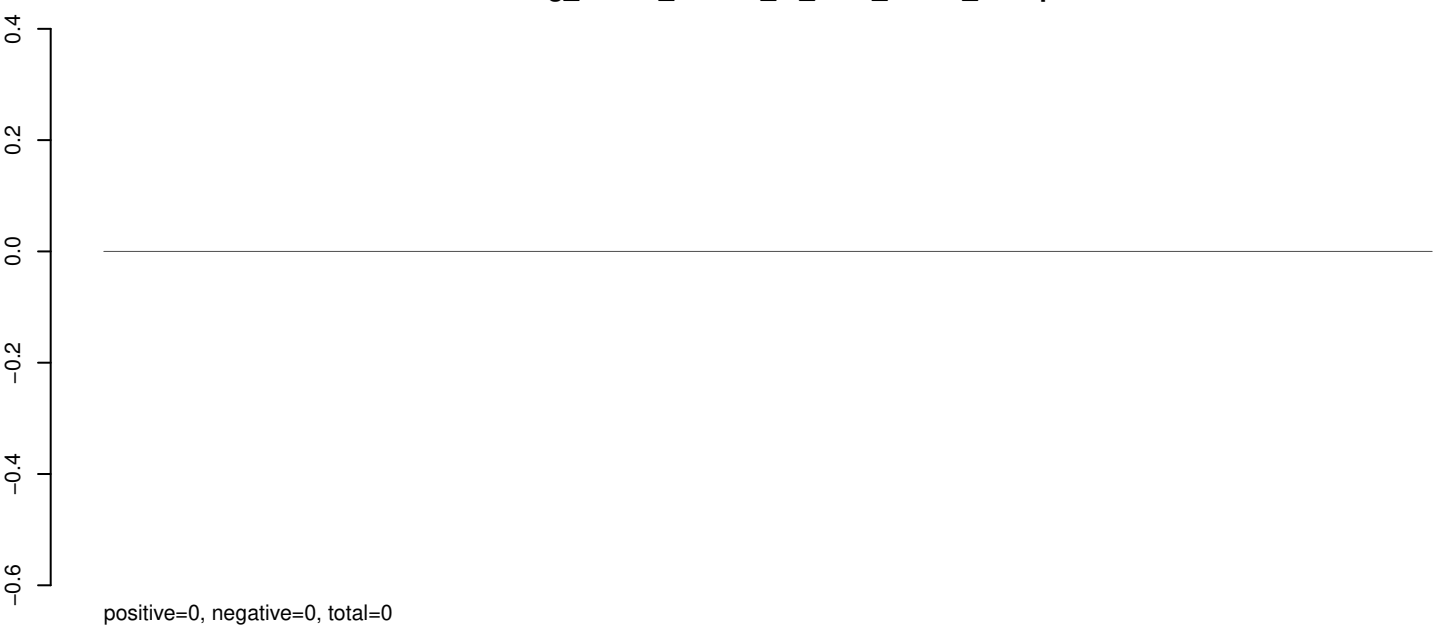
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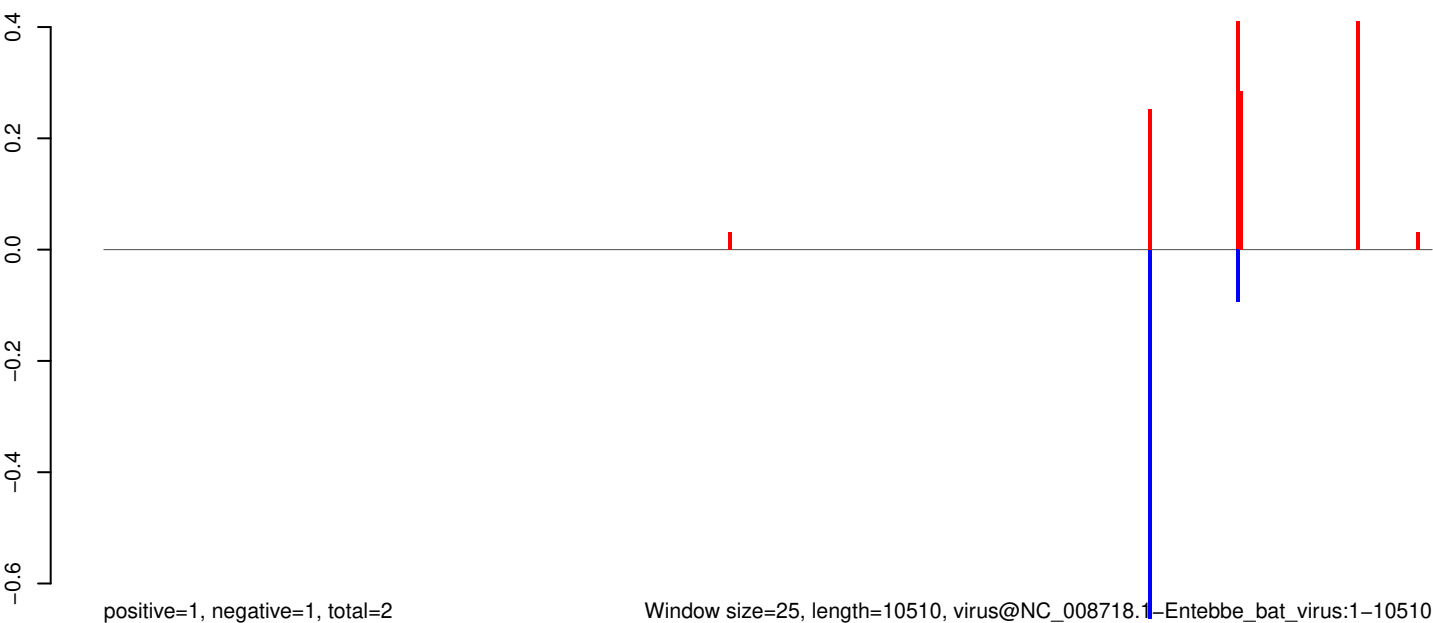
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**AeAeg\_Whole\_ZIKVdr\_In\_RNA\_GP.24\_35.rep**



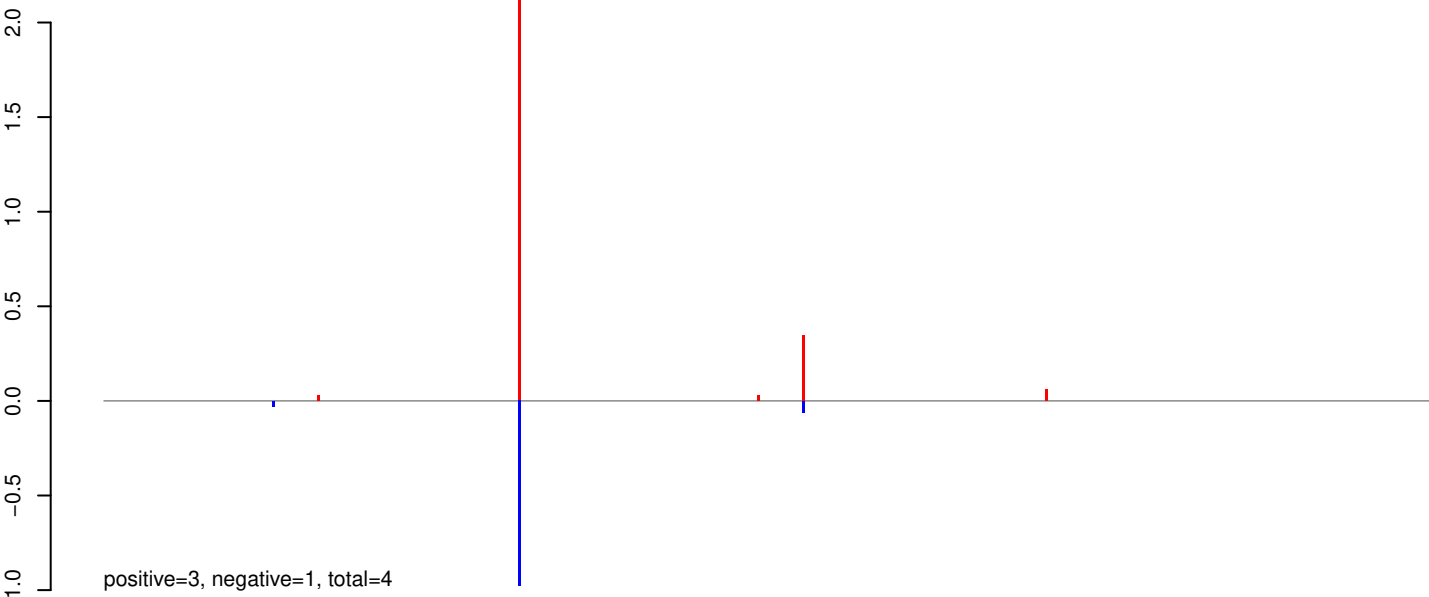
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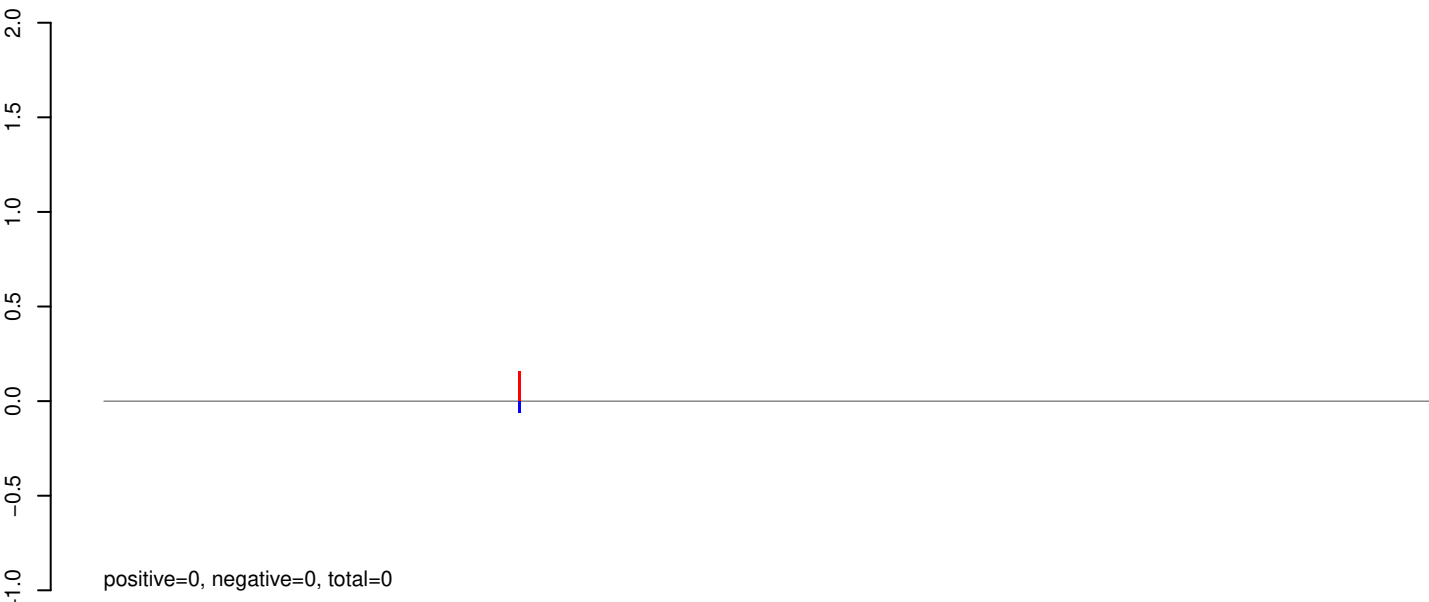
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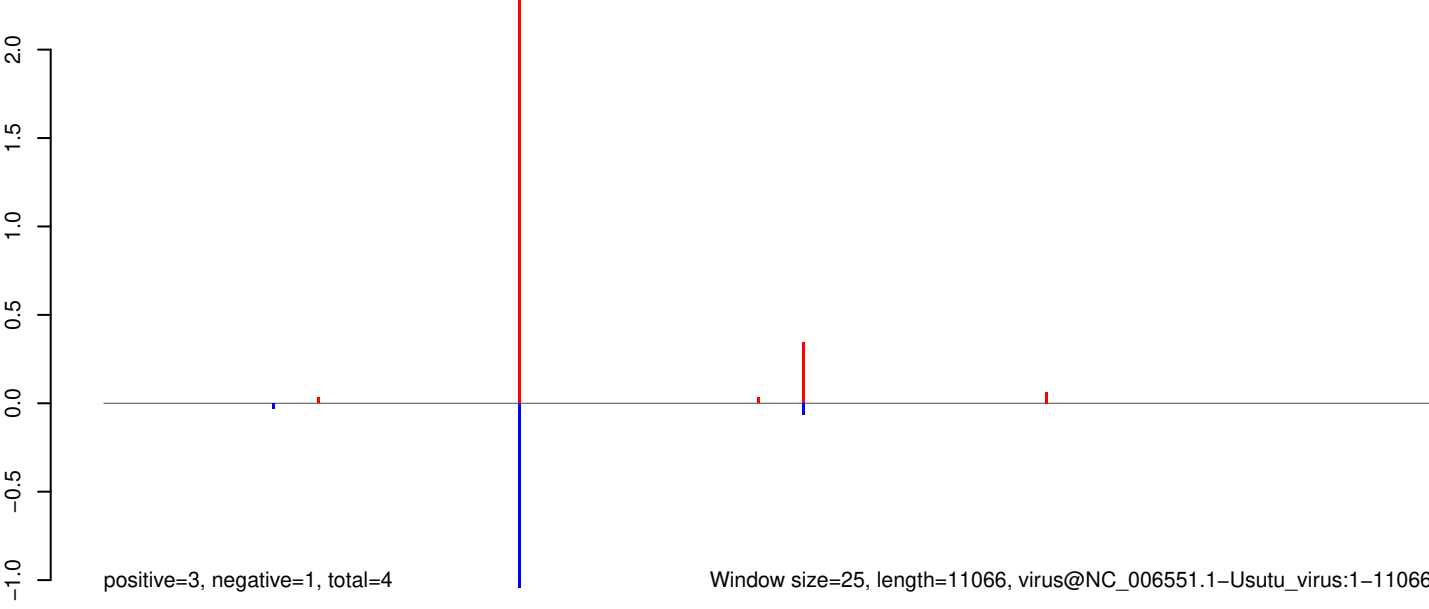
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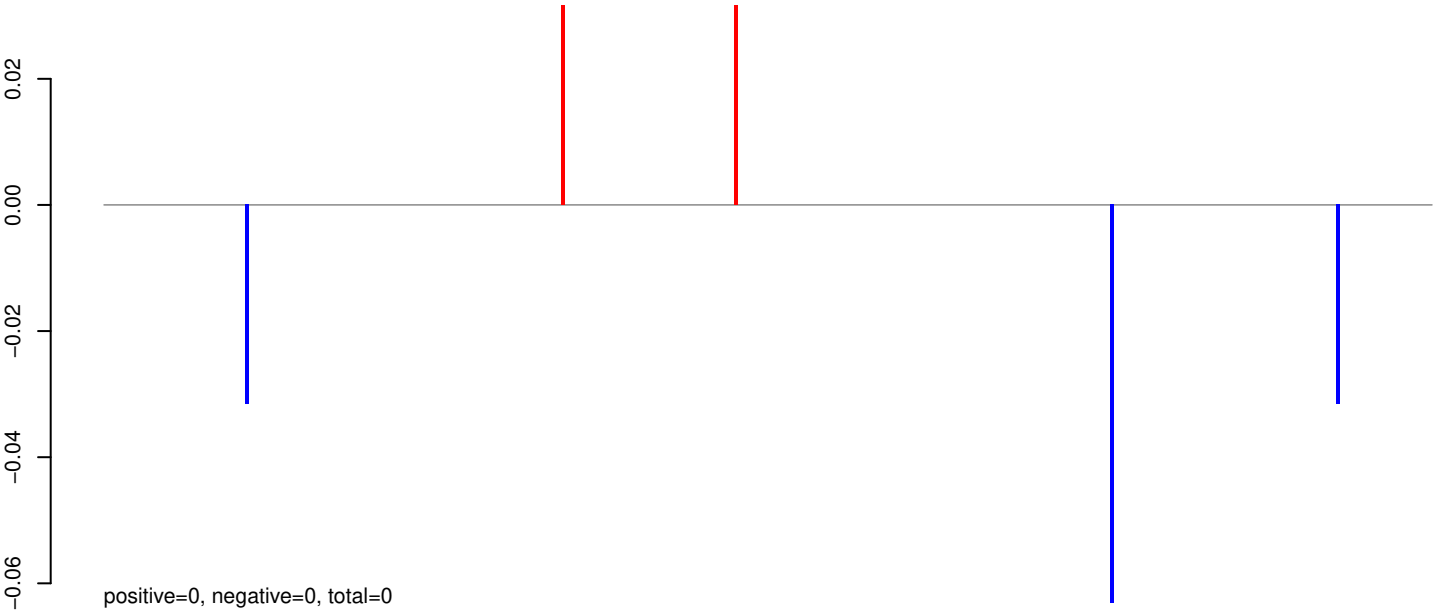
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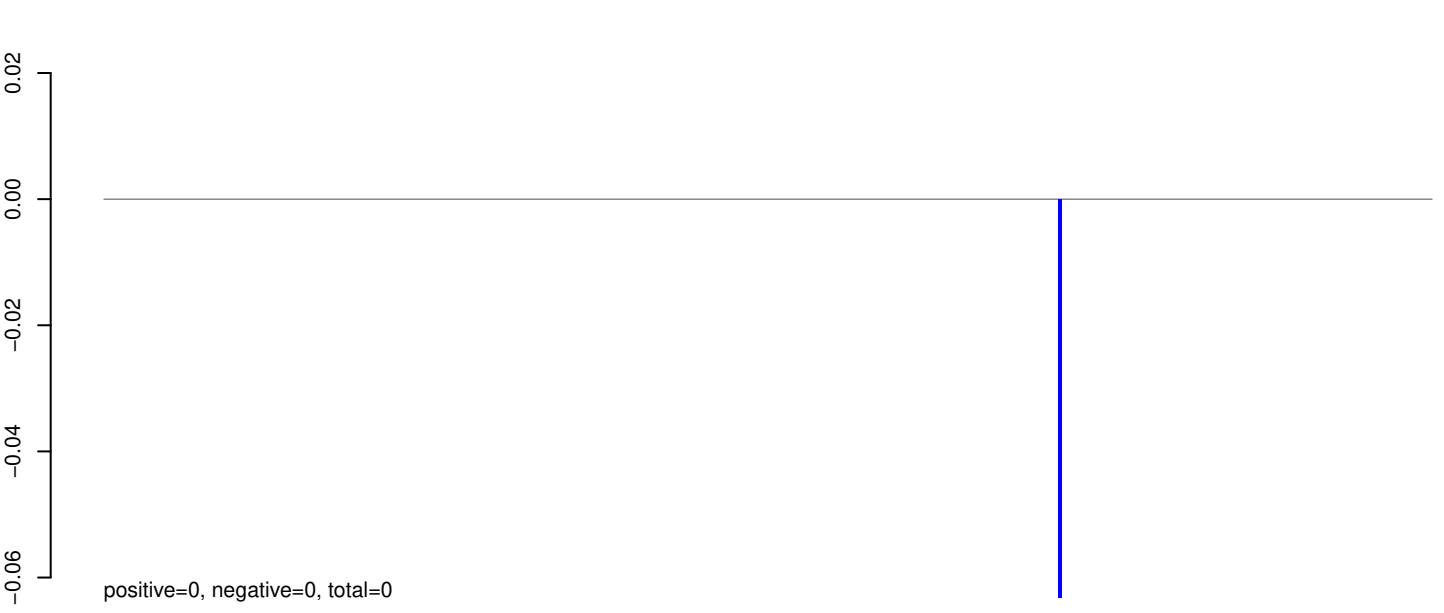
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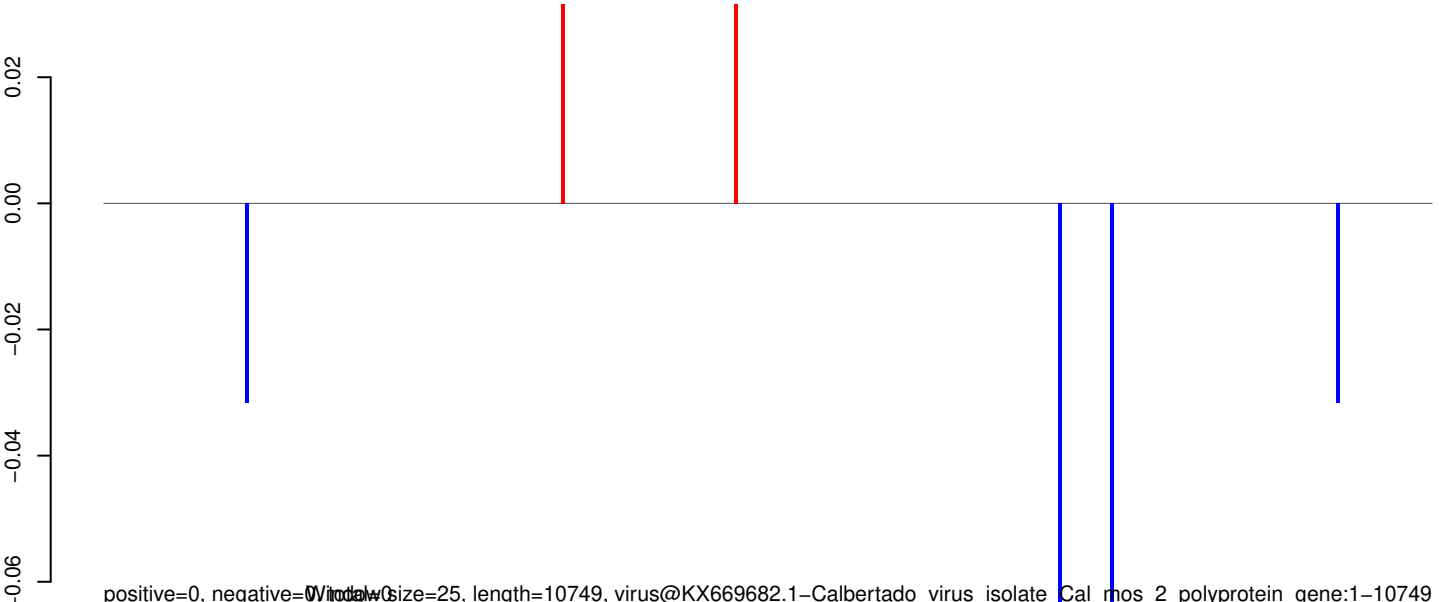
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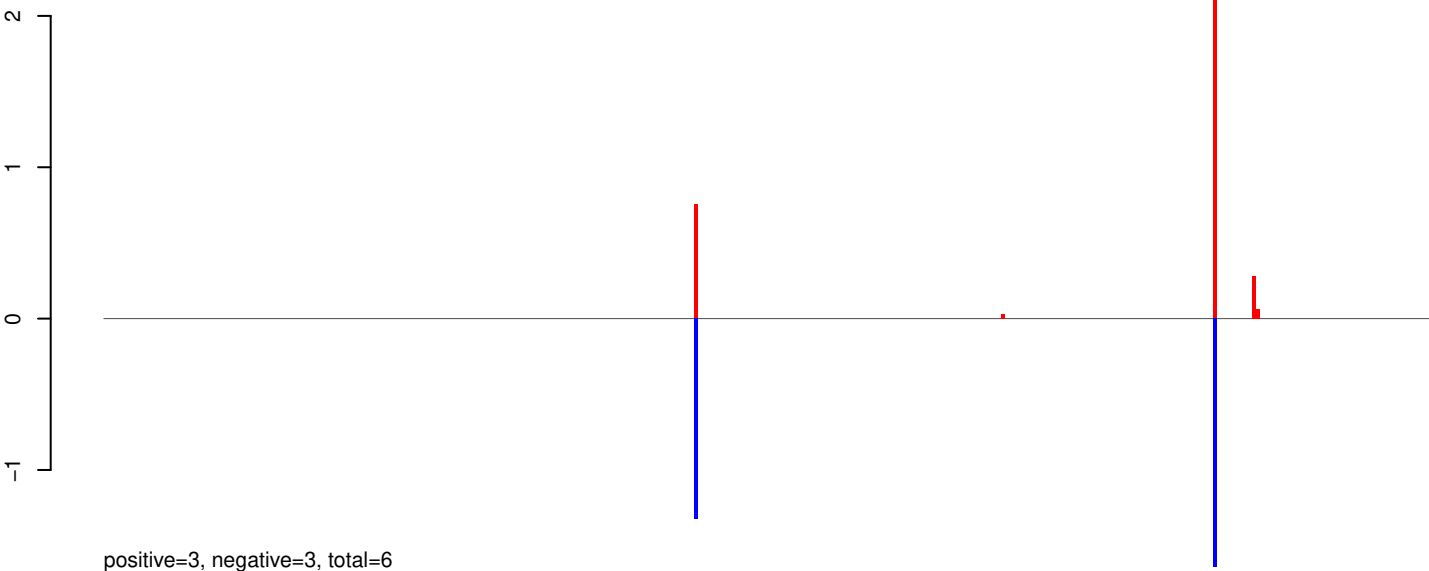
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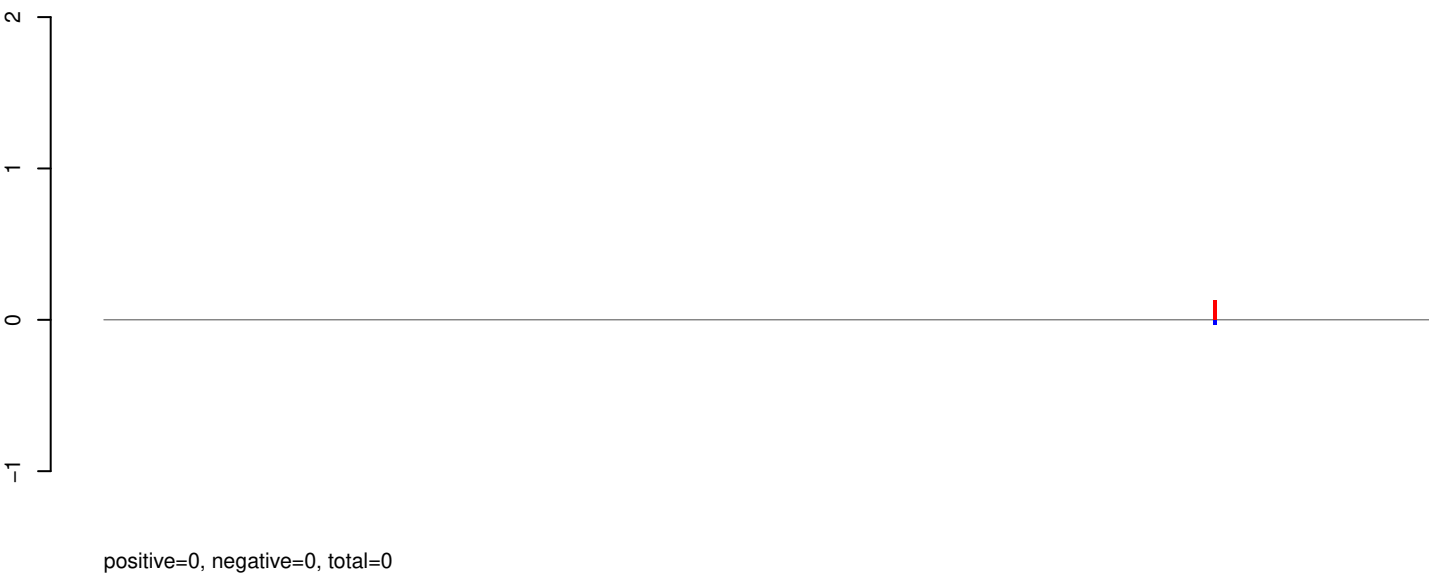
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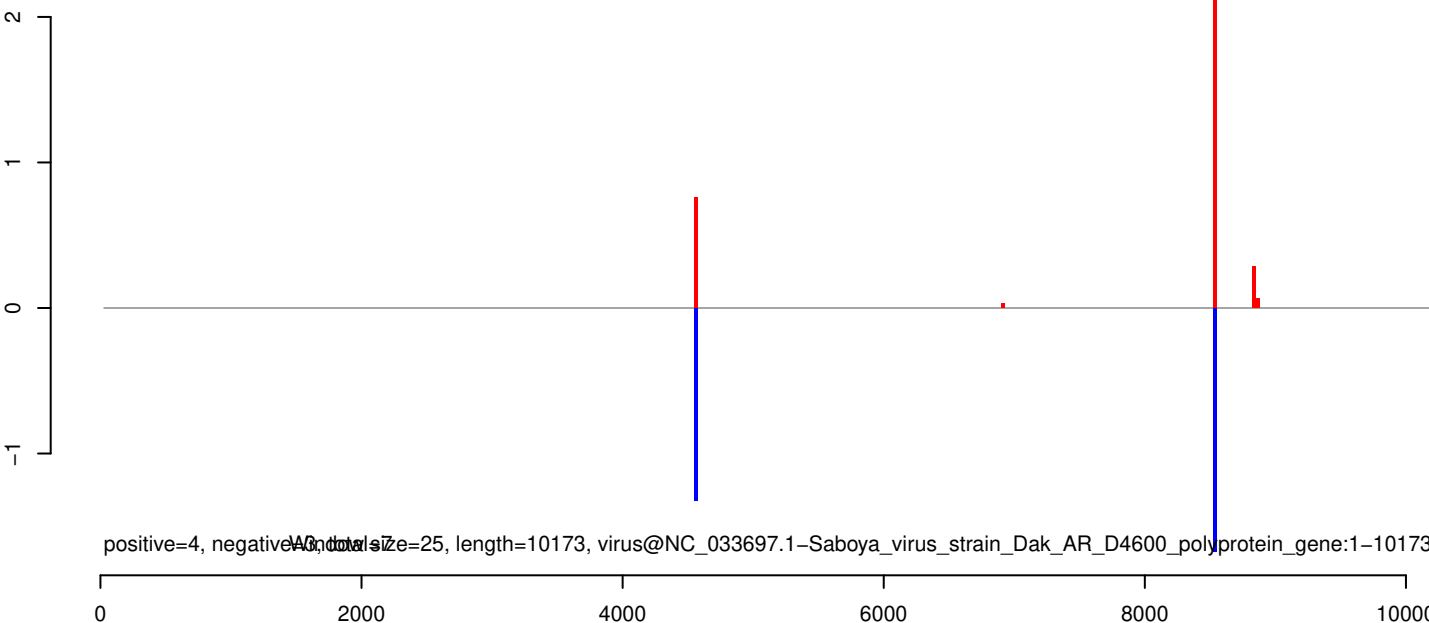
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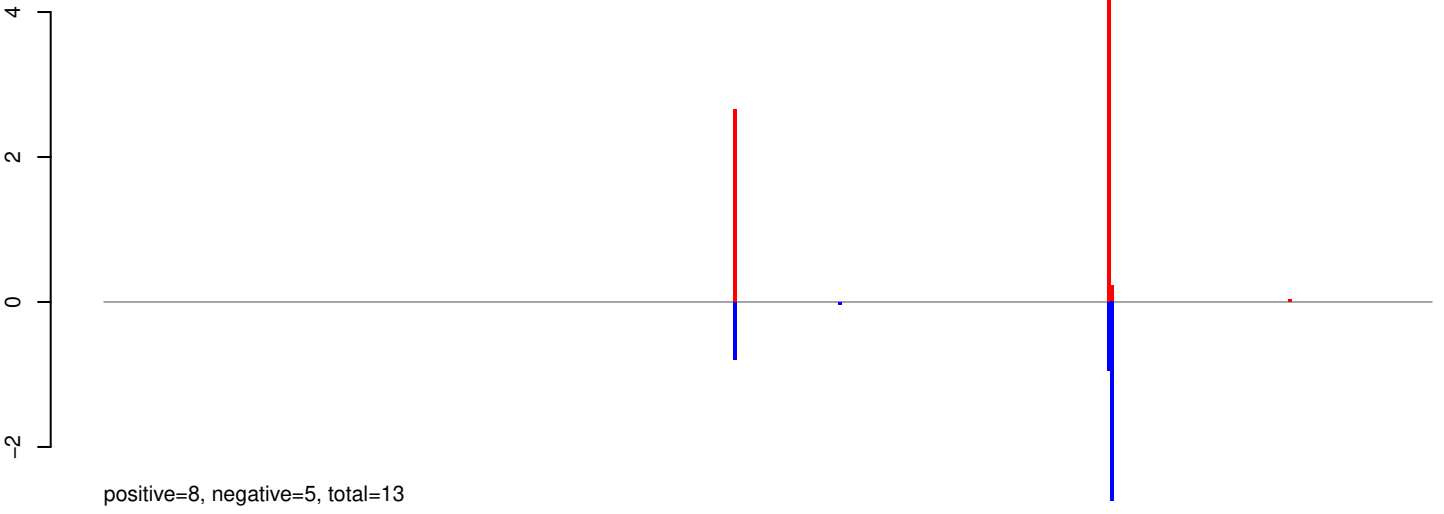
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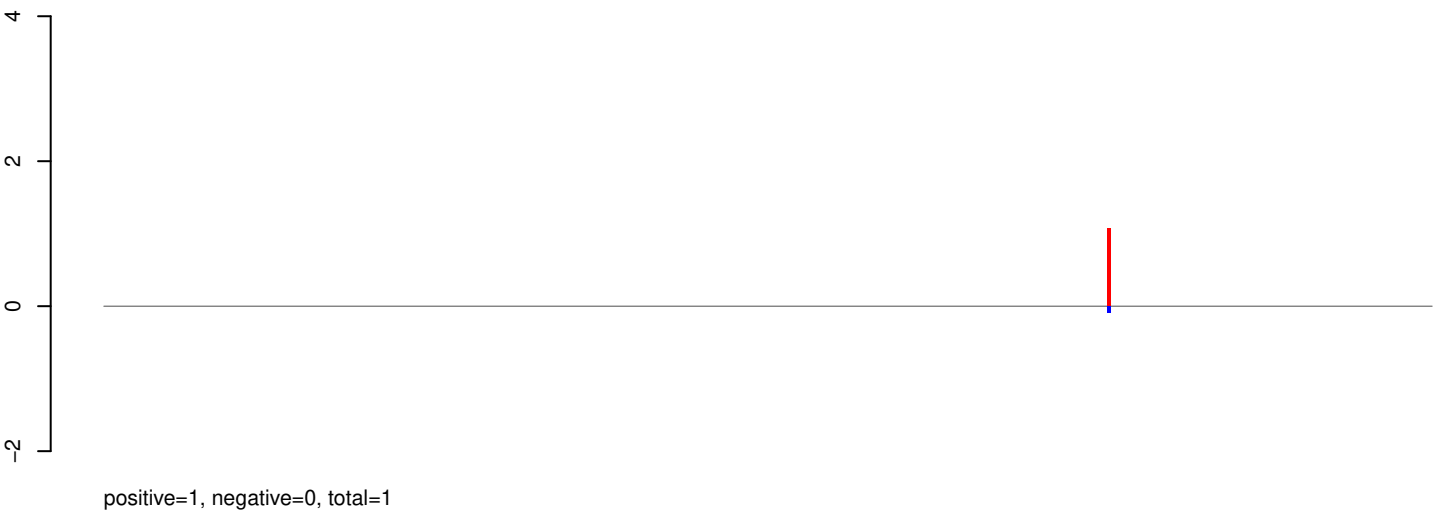
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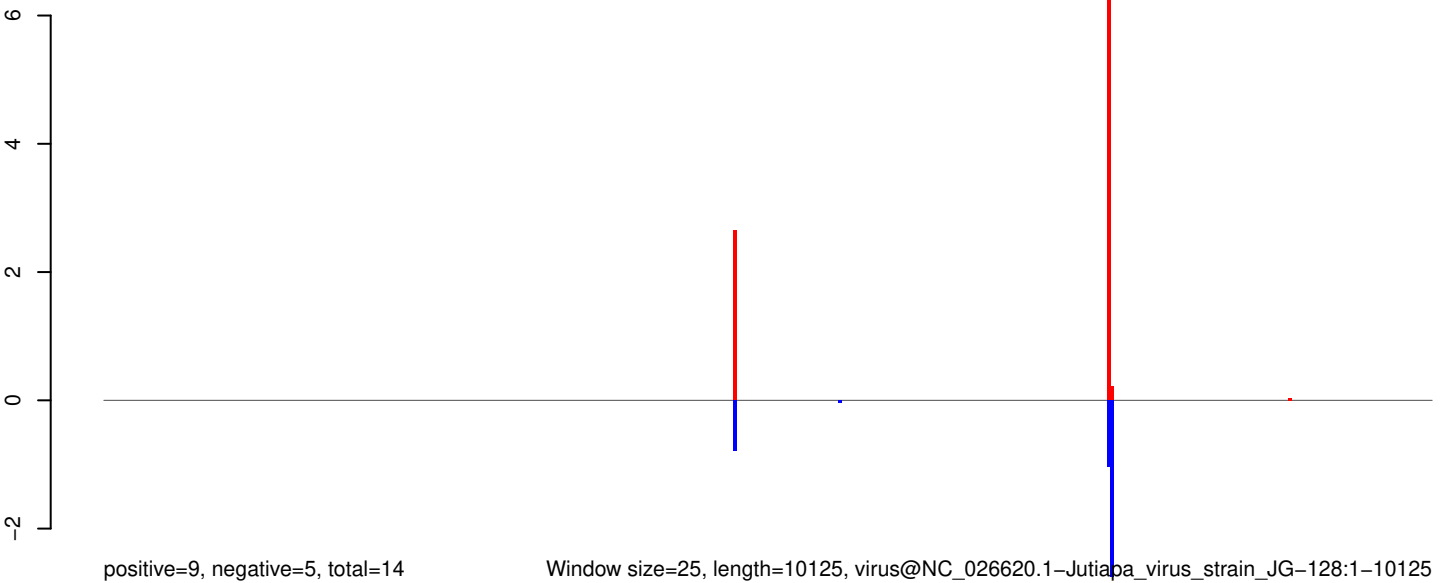
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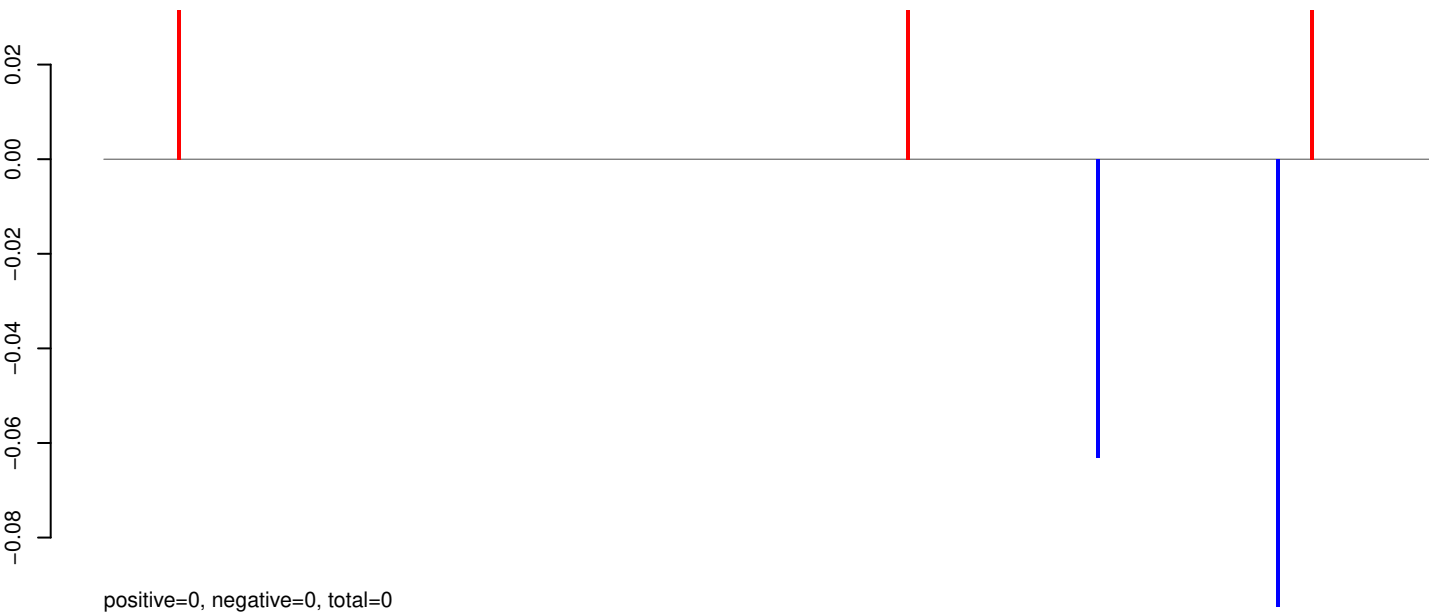
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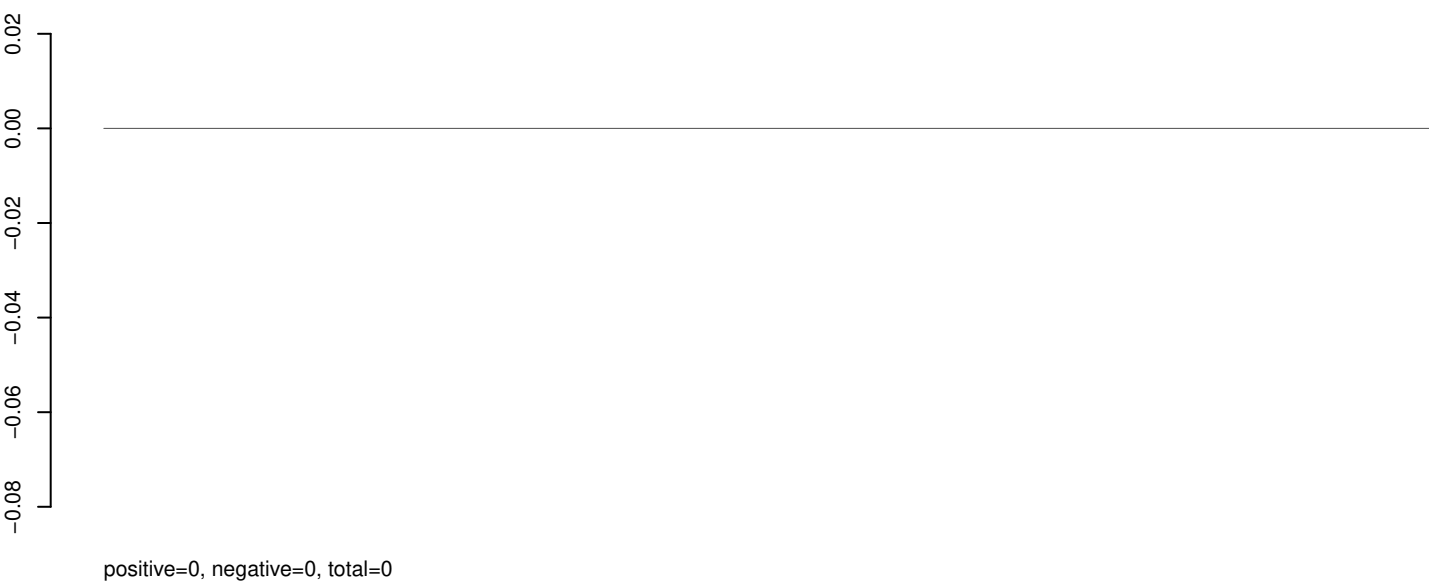
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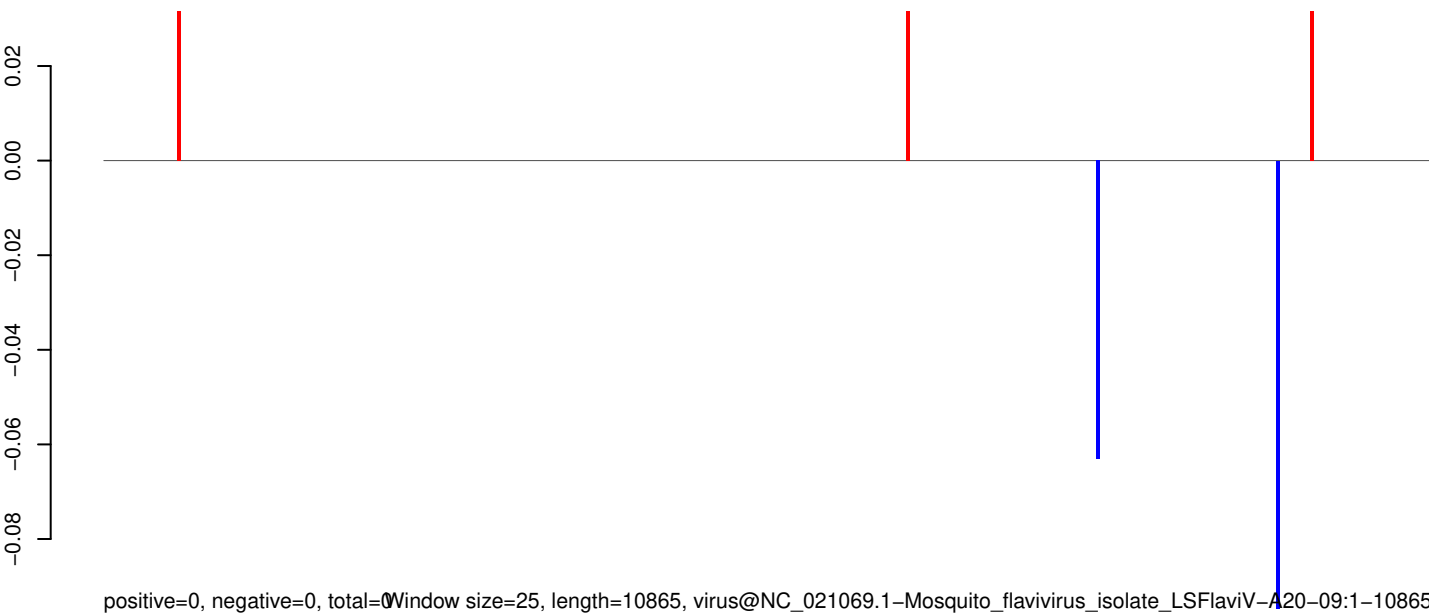
### AeAeg\_Whole\_ZIKVdr\_In\_RNA\_GP.18\_23.rep



### AeAeg\_Whole\_ZIKVdr\_In\_RNA\_GP.24\_35.rep



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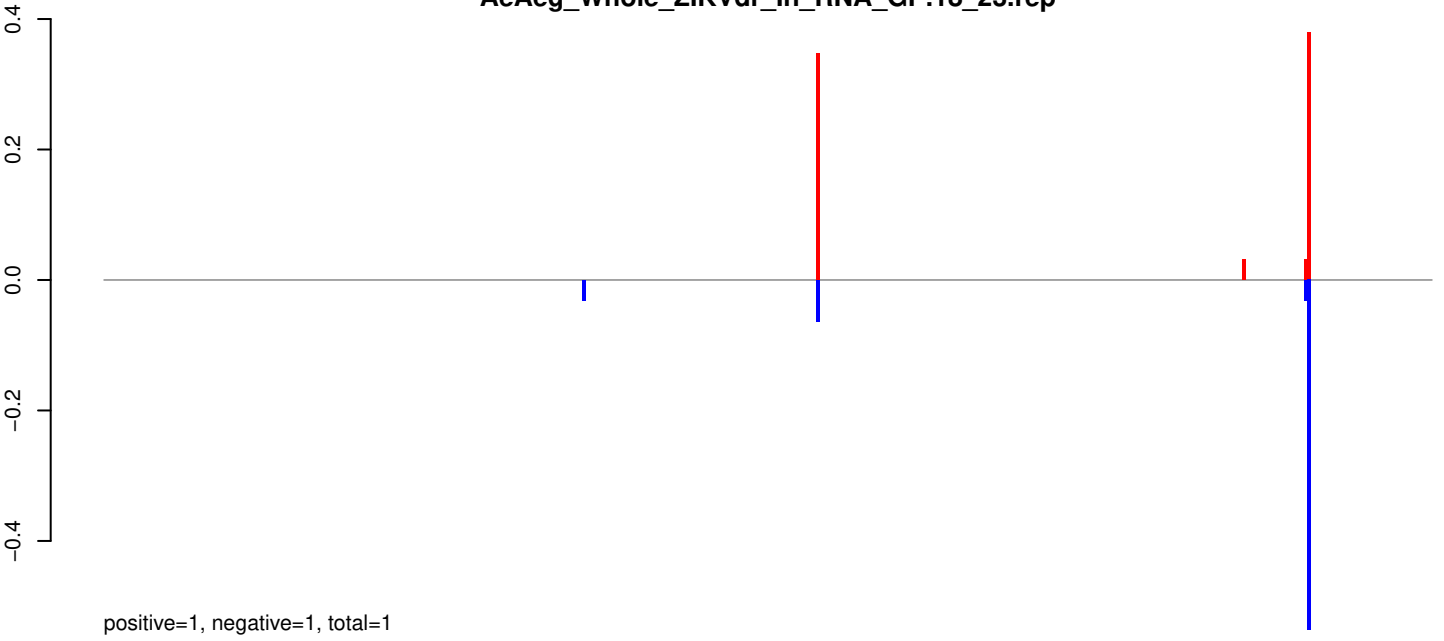


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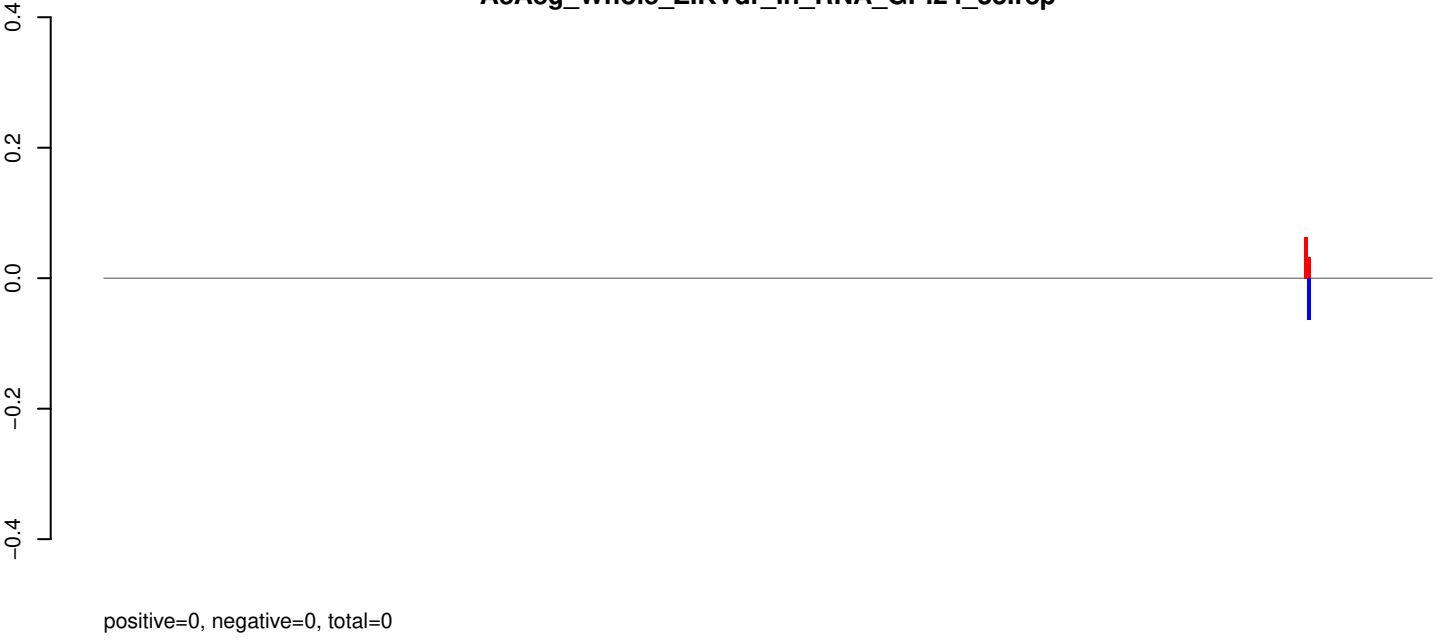
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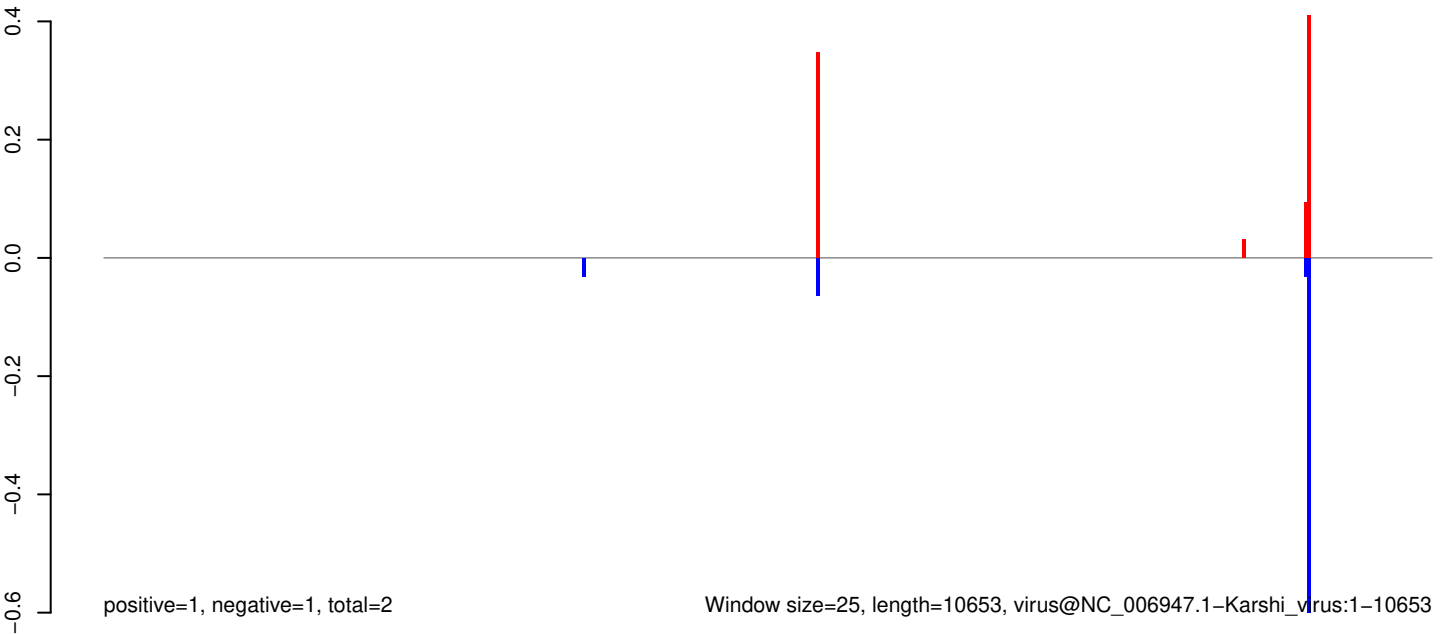
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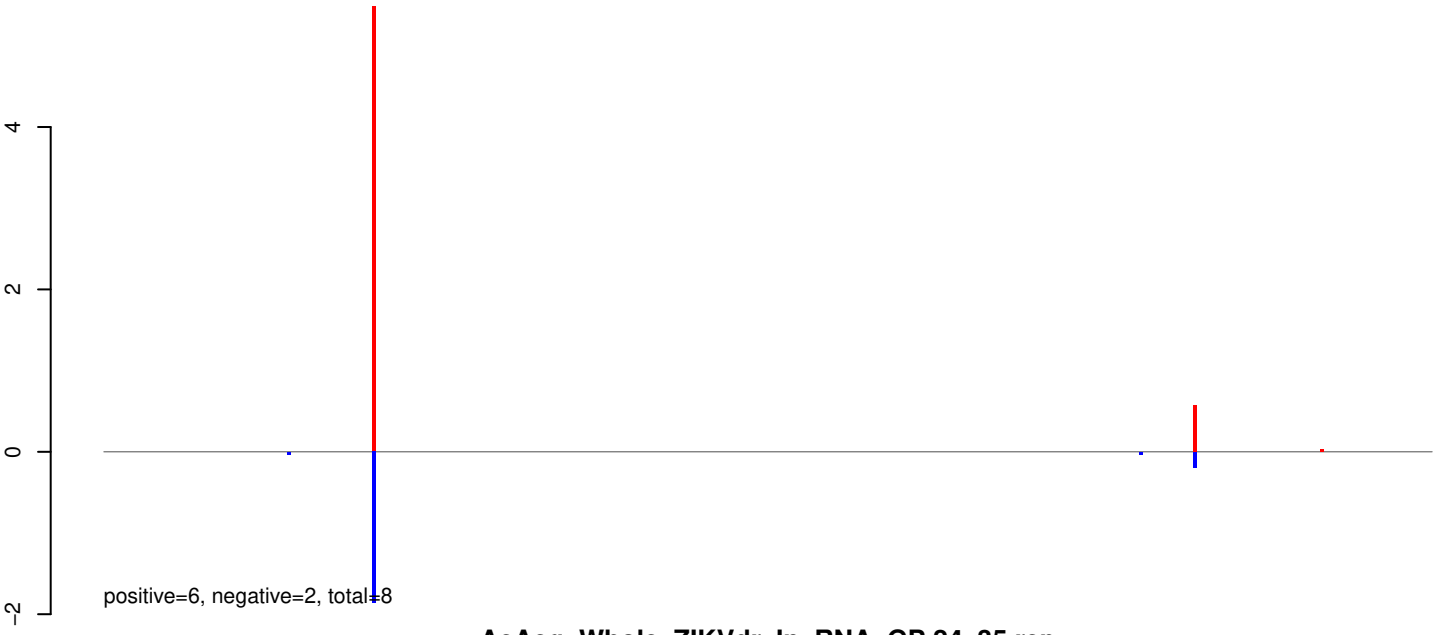
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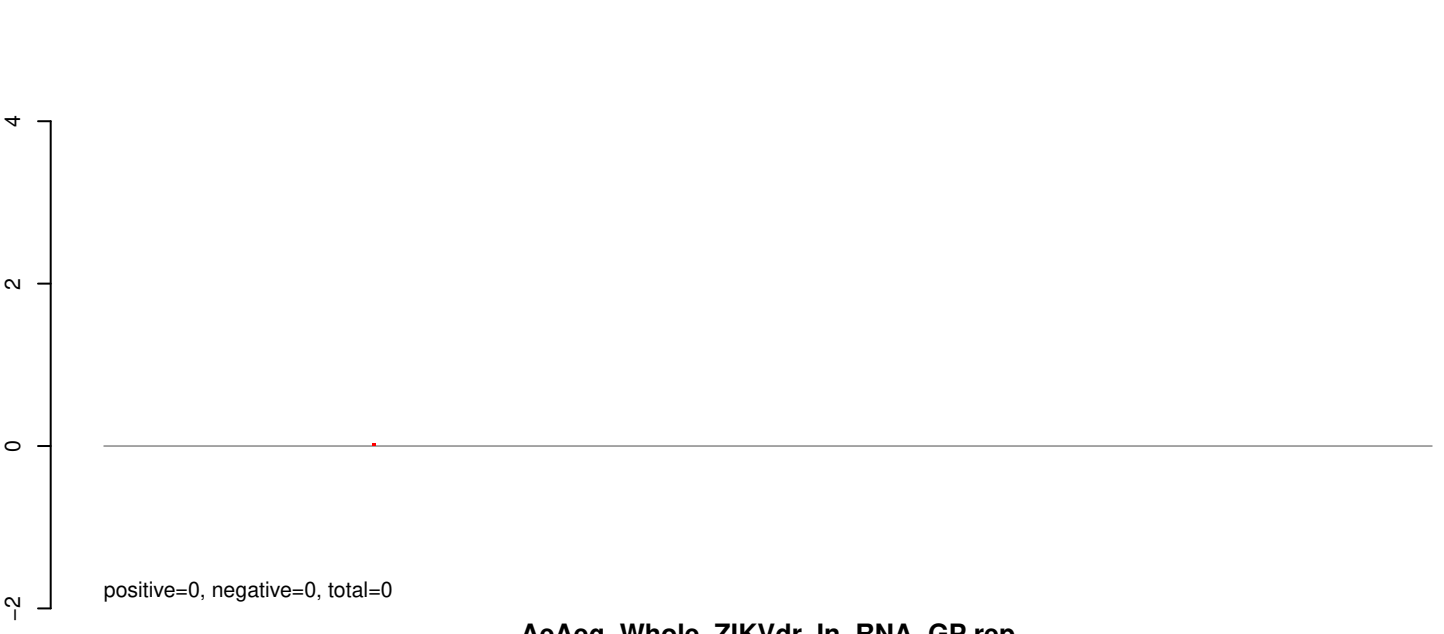
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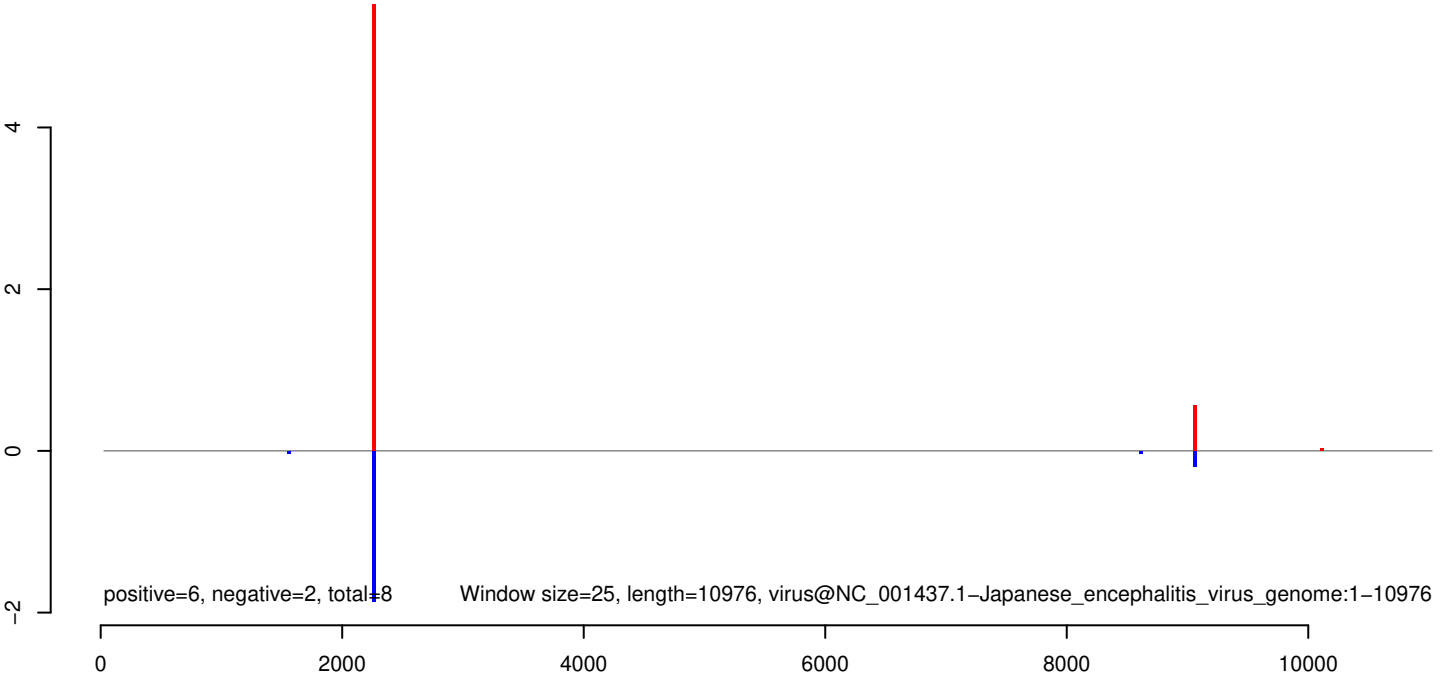
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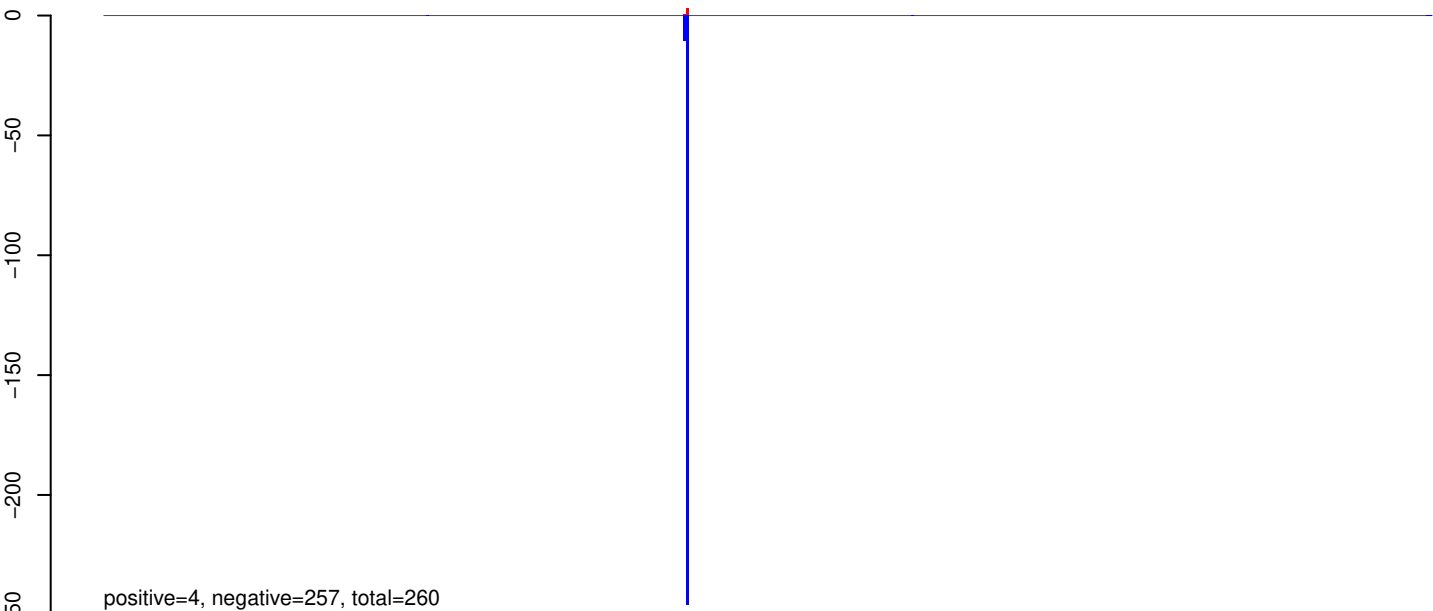
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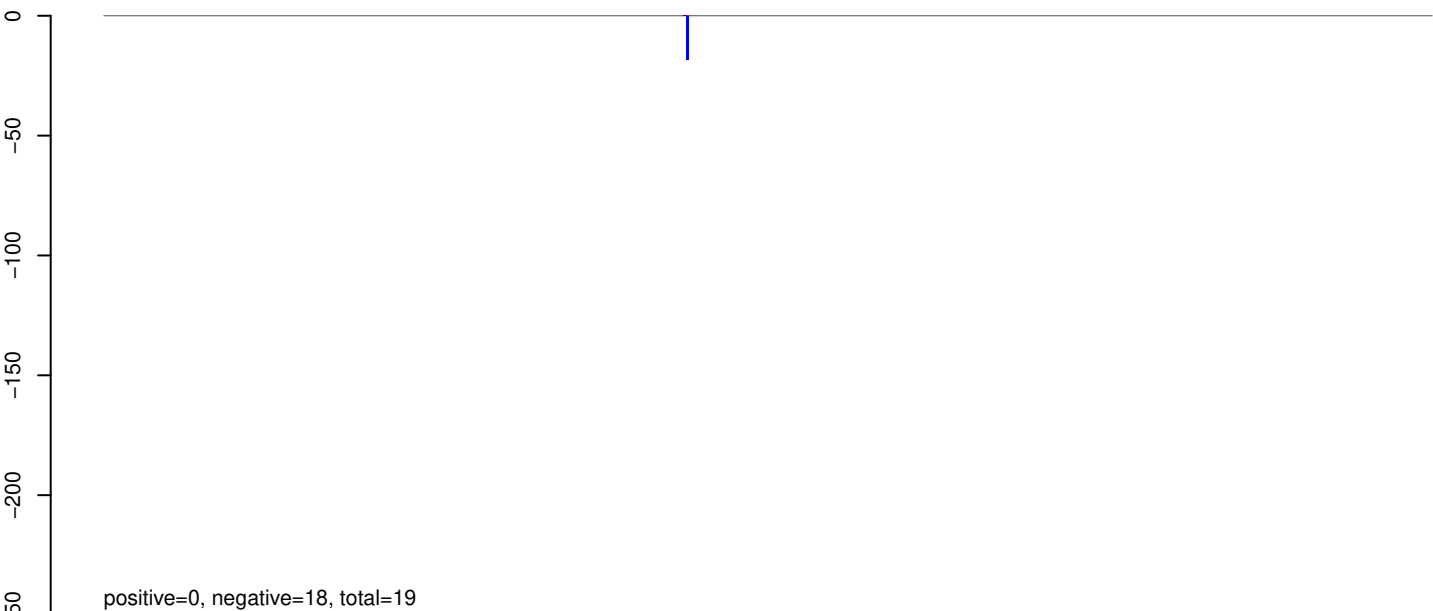
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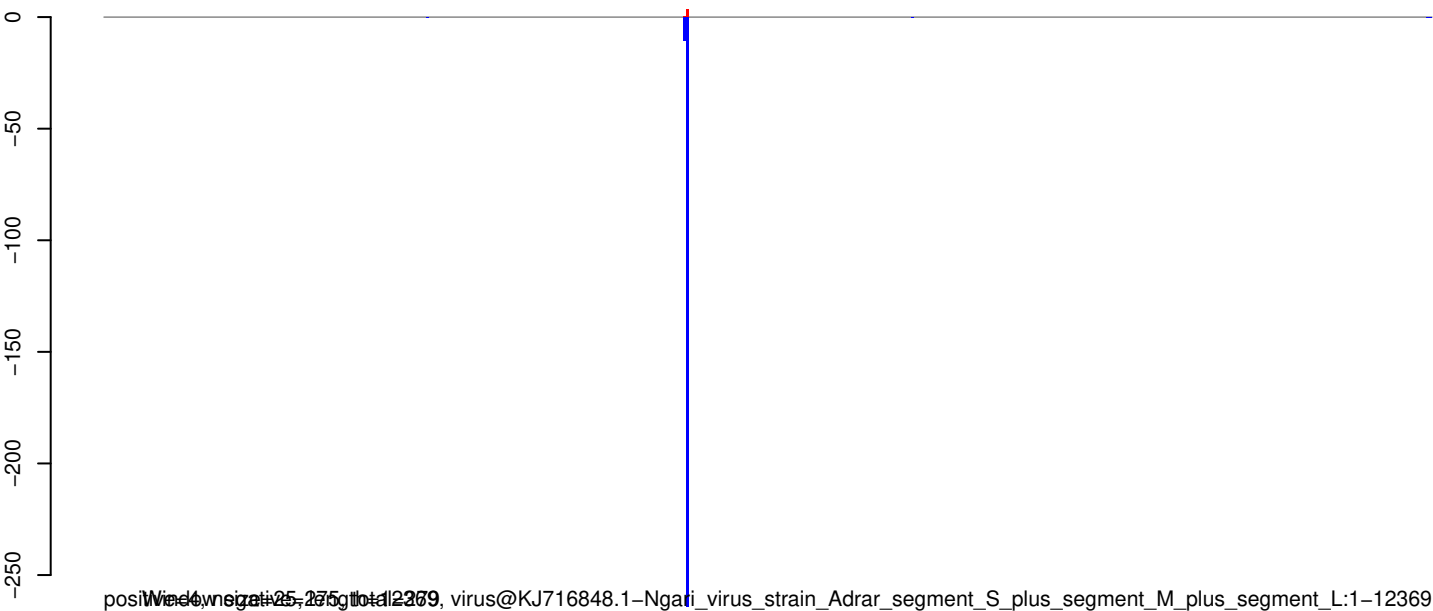
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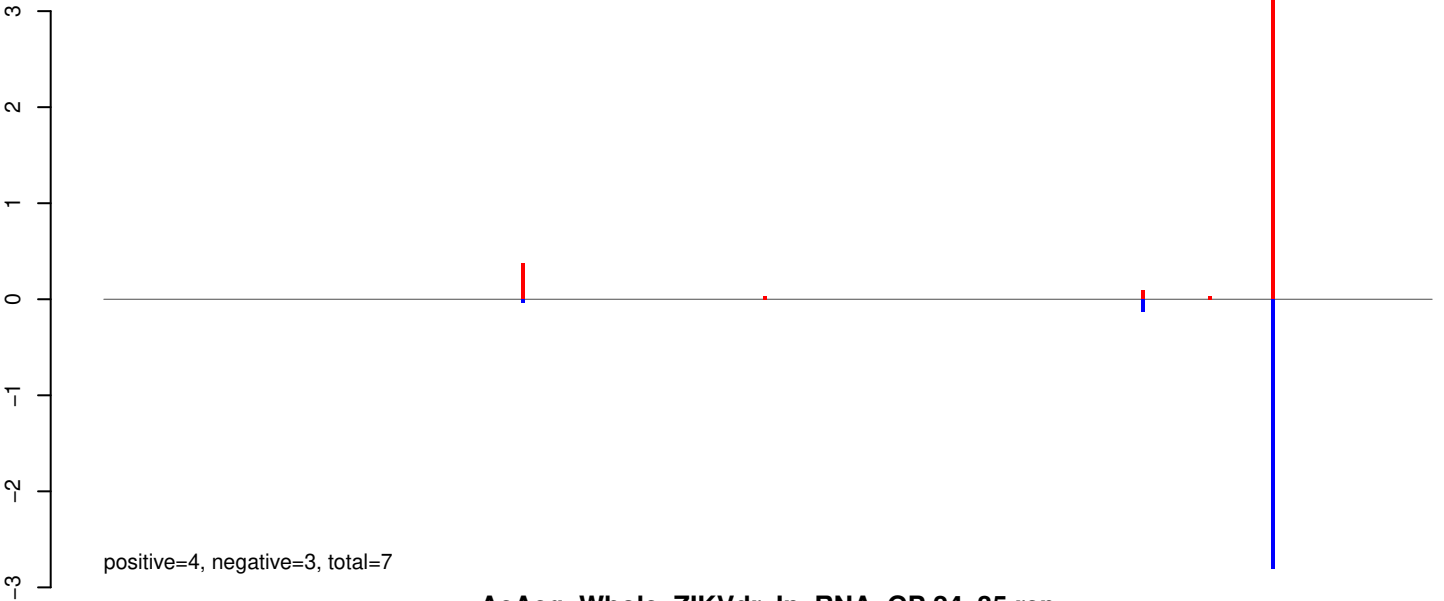
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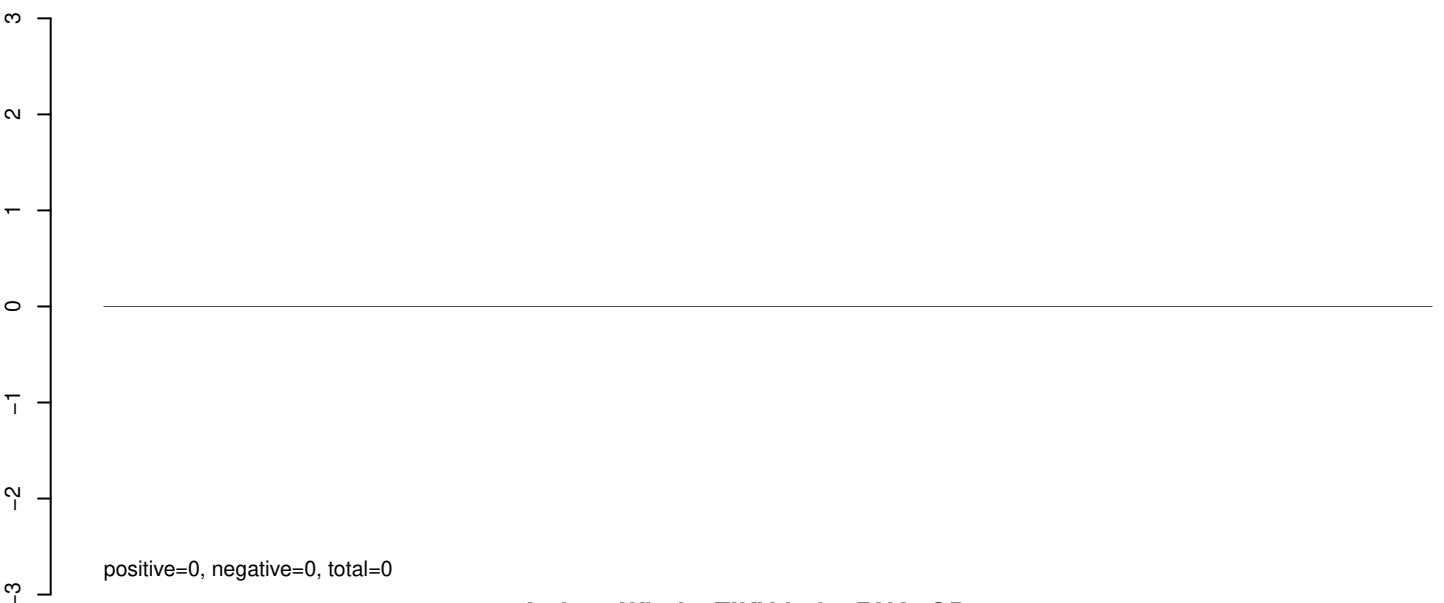
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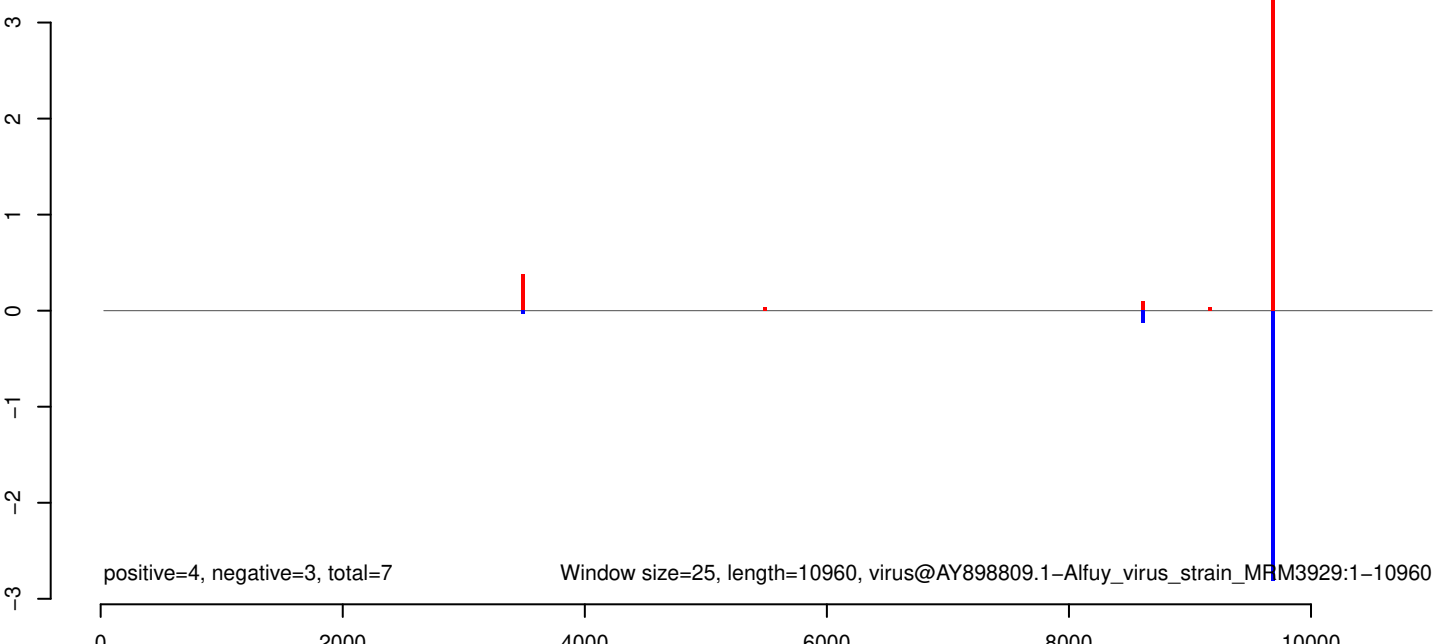
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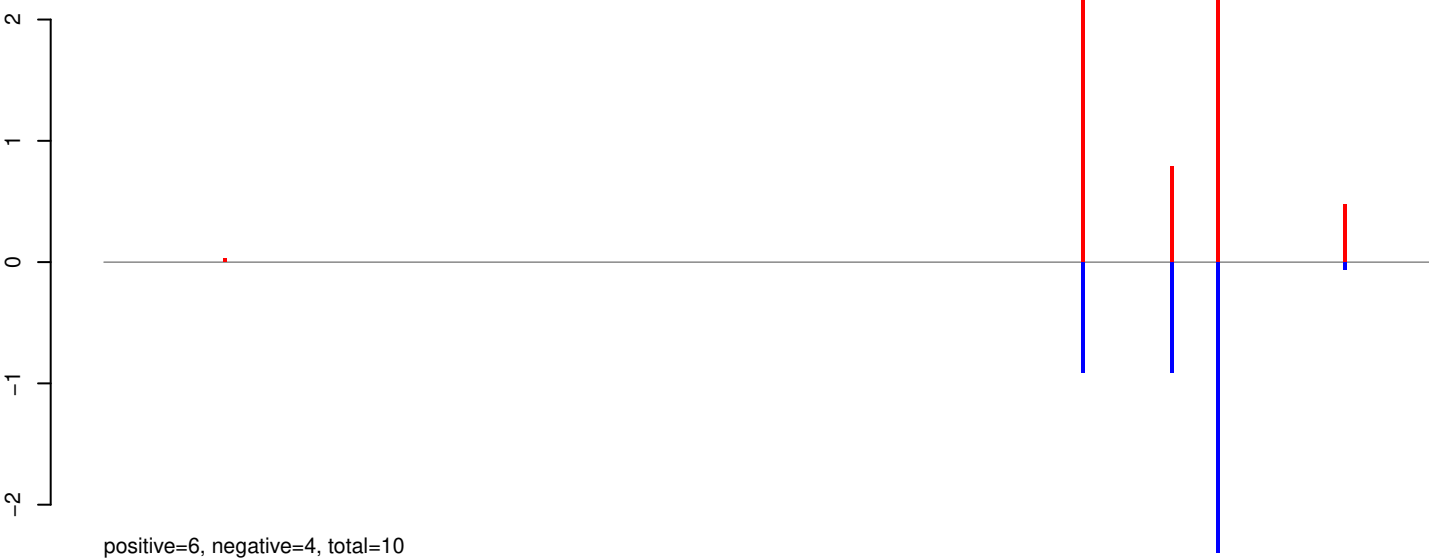
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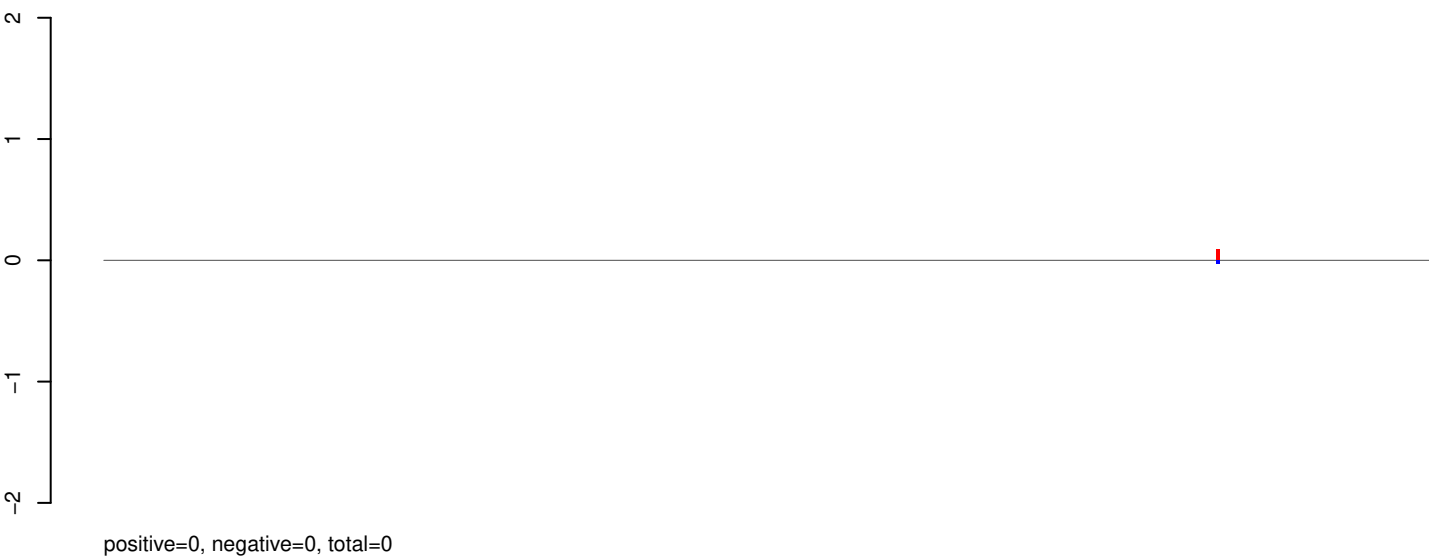
**AeAeg\_Whole\_ZIKVdr\_In\_RNA\_GP.rep**



### AeAeg\_Whole\_ZIKVdr\_In\_RNA\_GP.18\_23.rep



### AeAeg\_Whole\_ZIKVdr\_In\_RNA\_GP.24\_35.rep



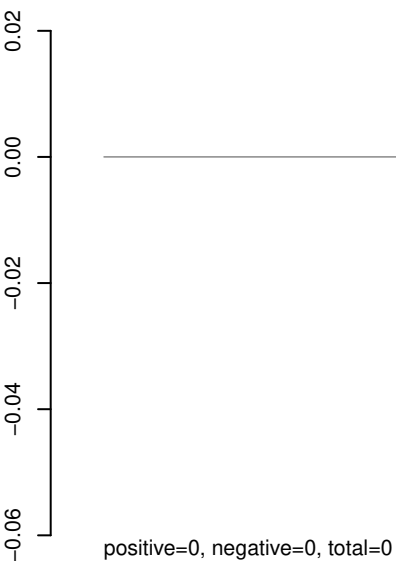
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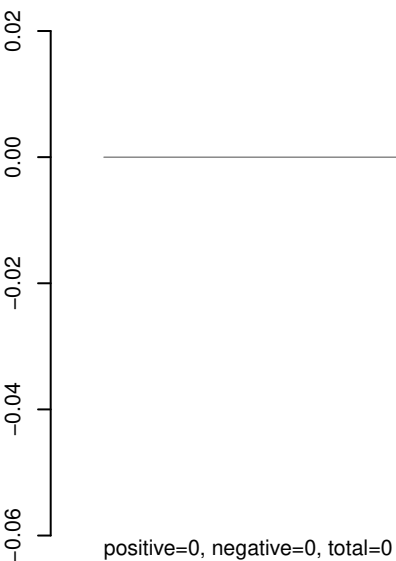
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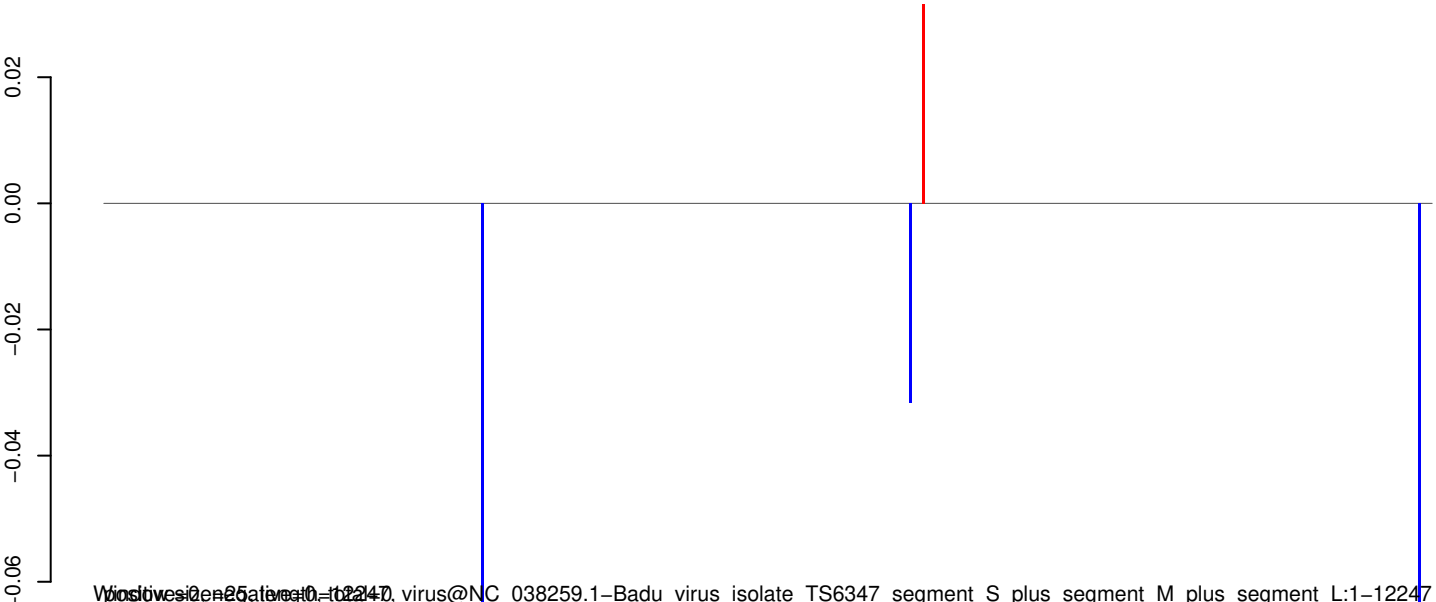
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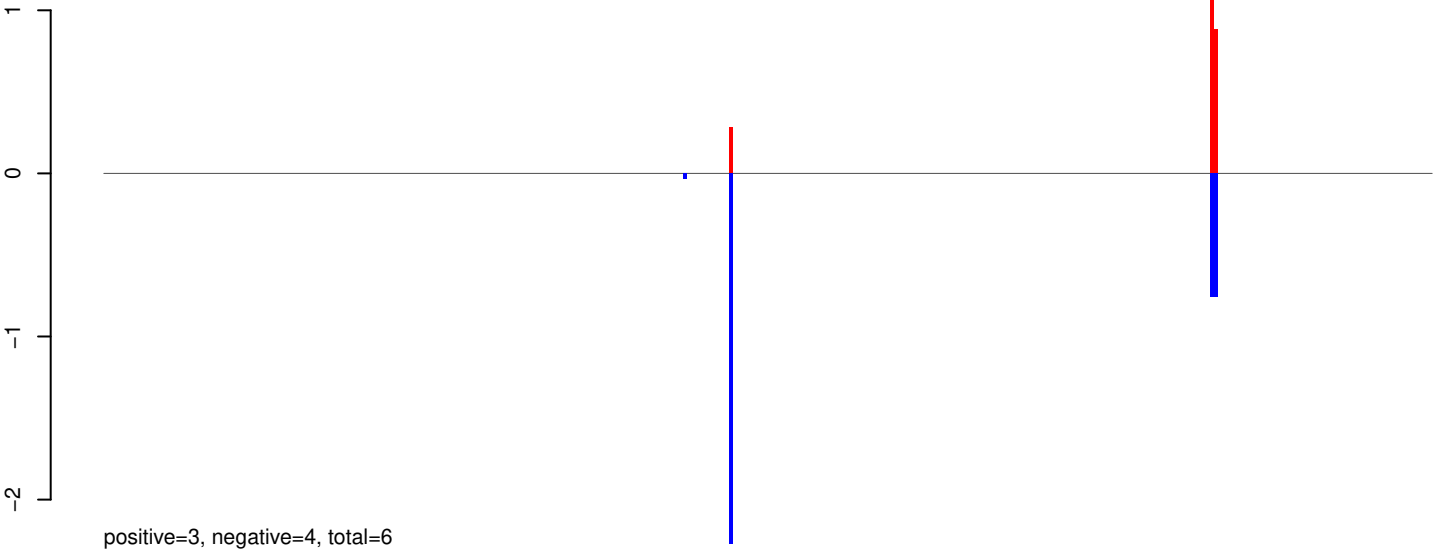
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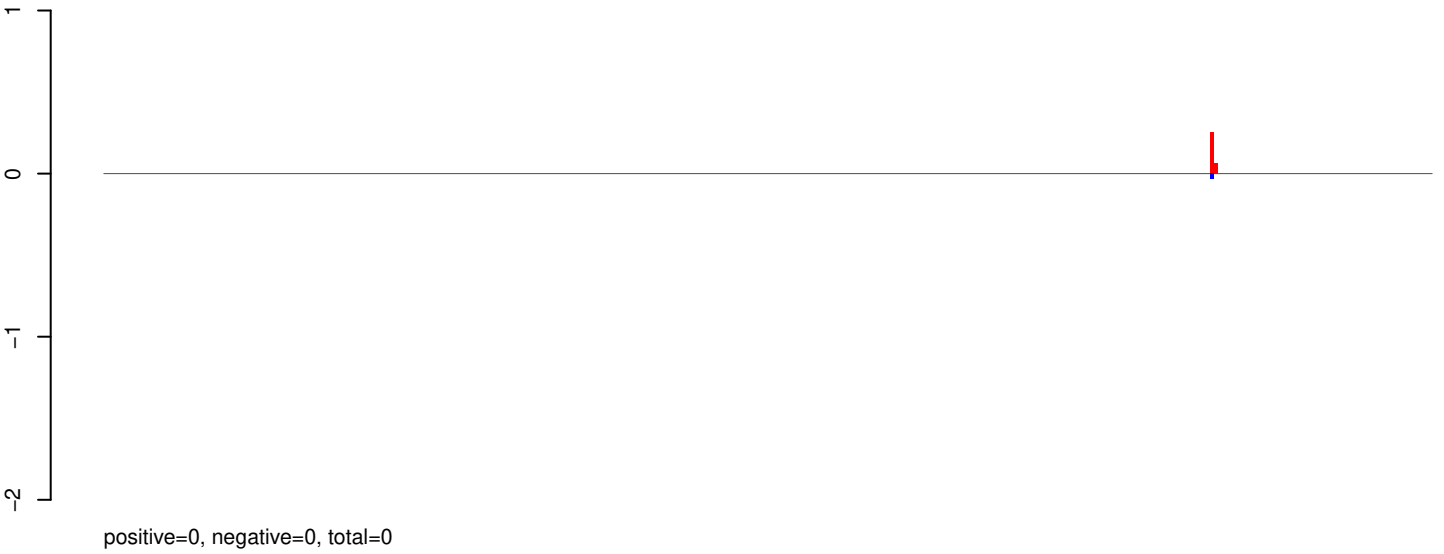
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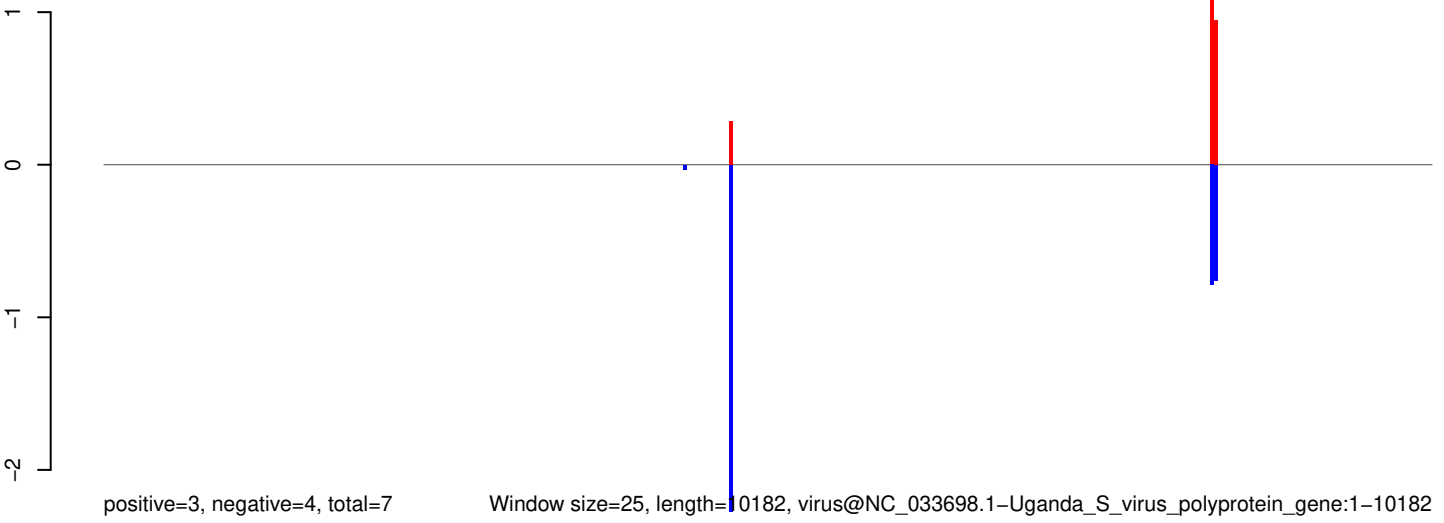
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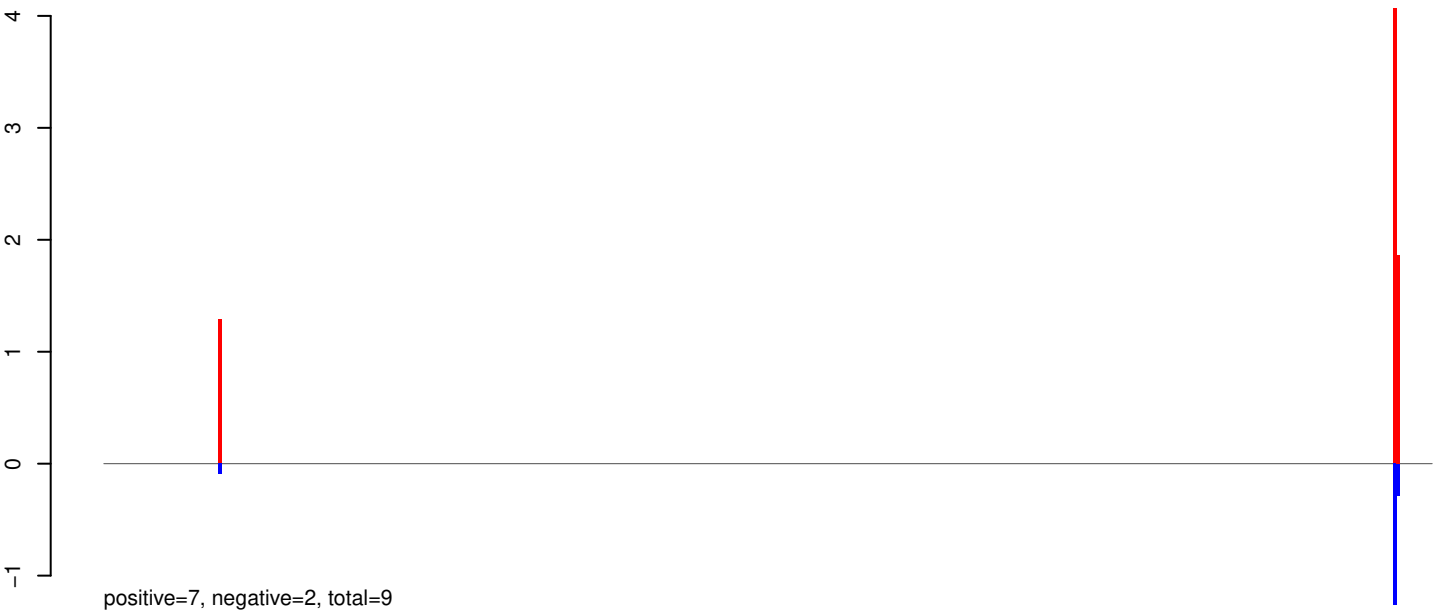
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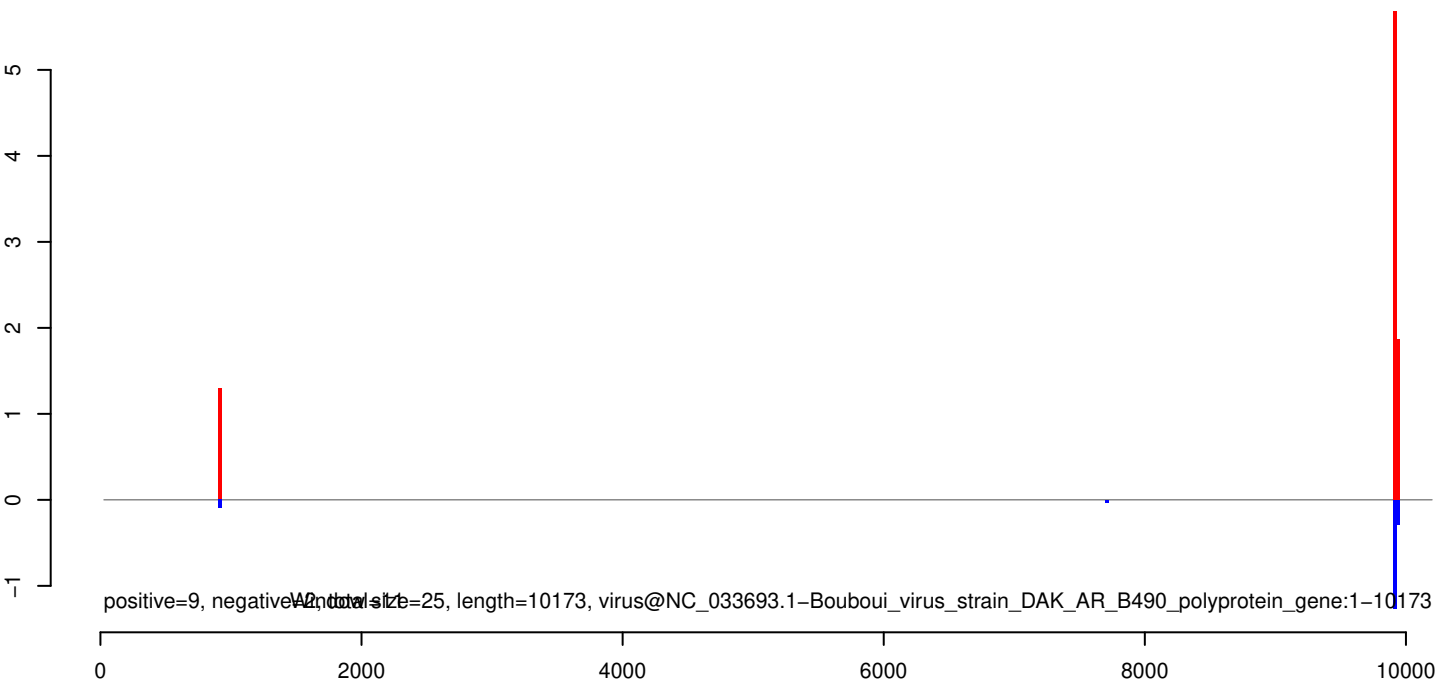
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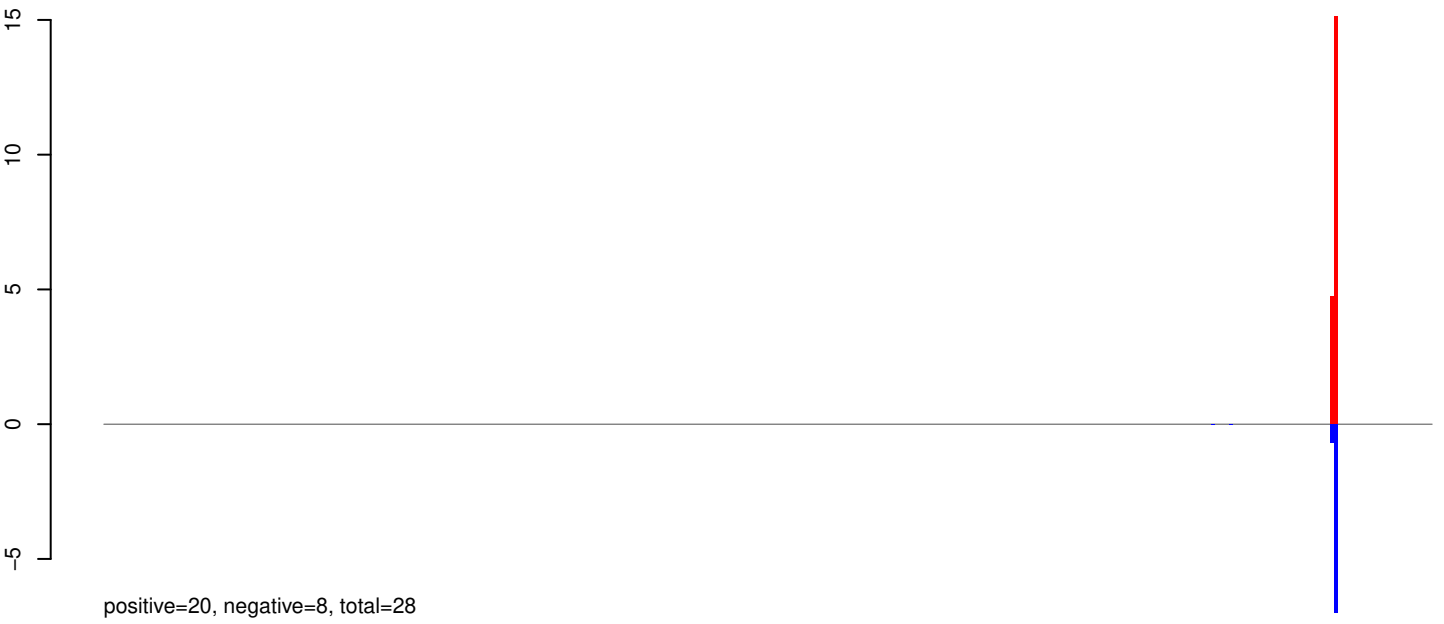


### AeAeg\_Whole\_ZIKVdr\_In\_RNA\_GP.rep





**AeAeg\_Whole\_ZIKVdr\_In\_RNA\_GP.18\_23.rep**



**AeAeg\_Whole\_ZIKVdr\_In\_RNA\_GP.24\_35.rep**



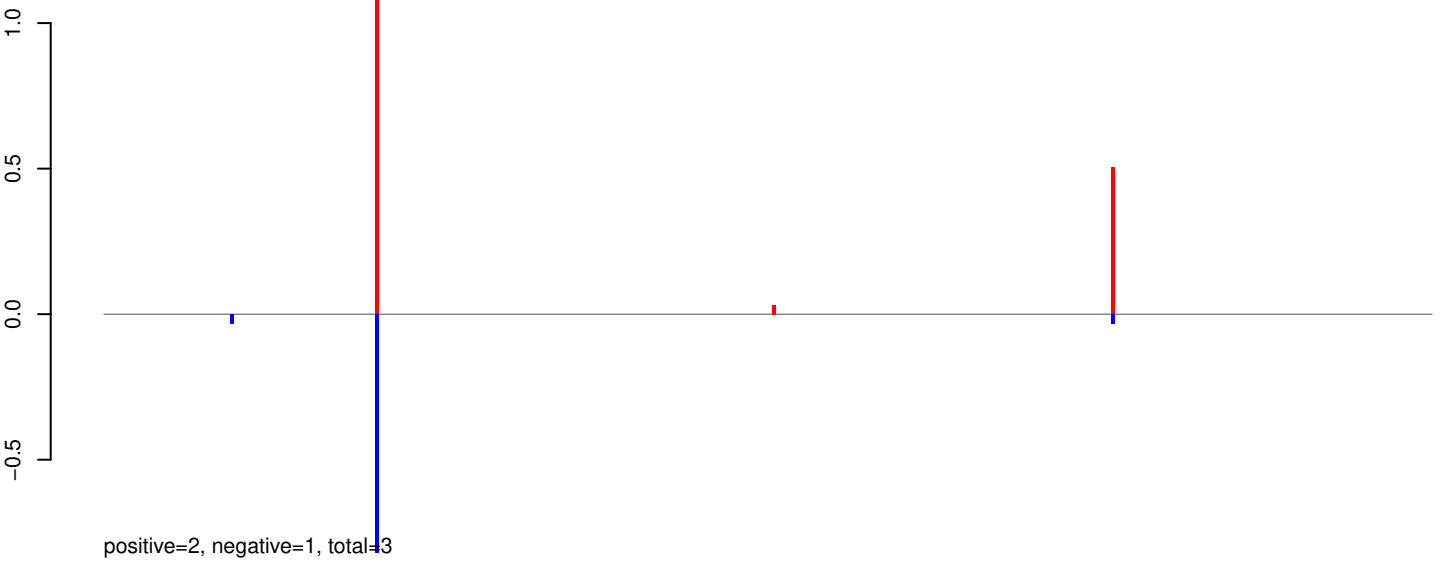
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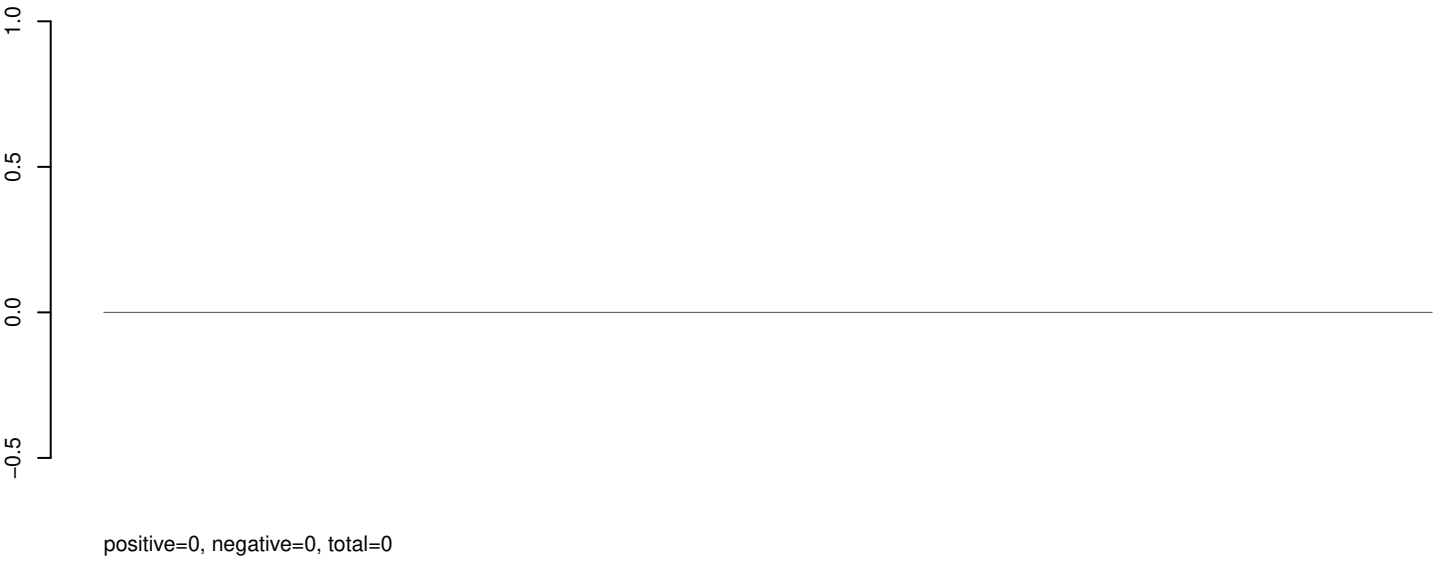
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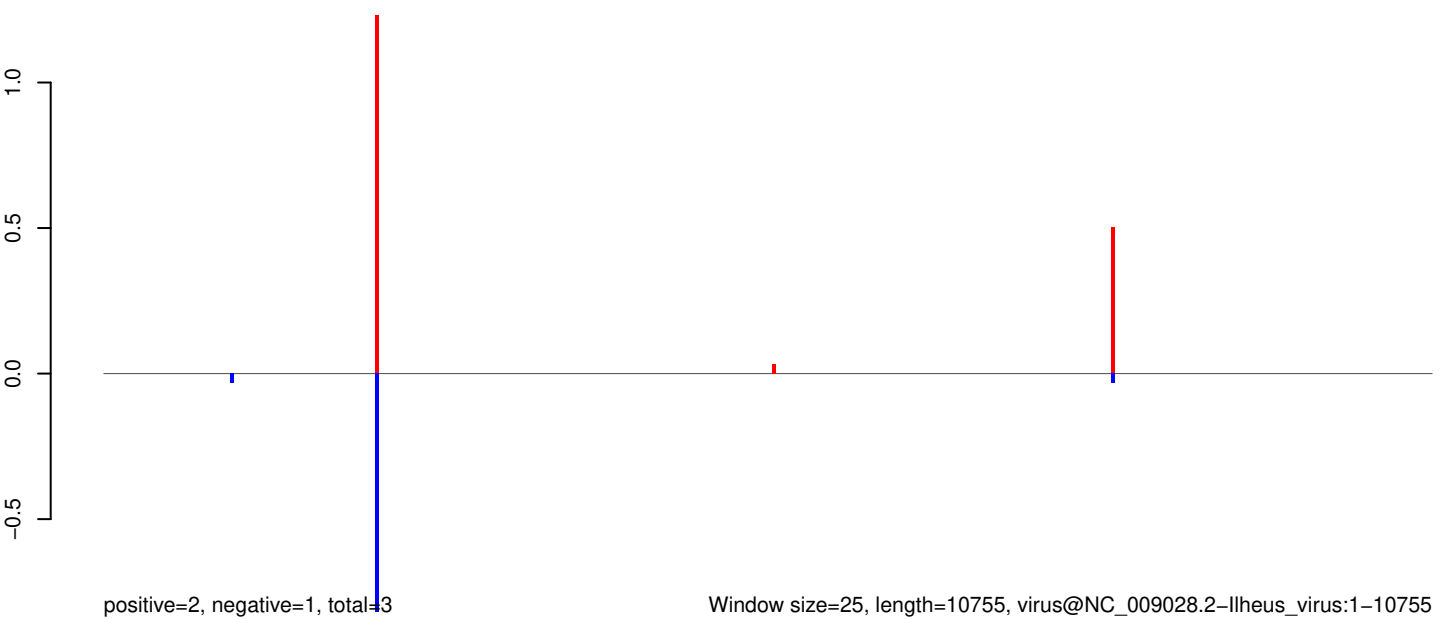
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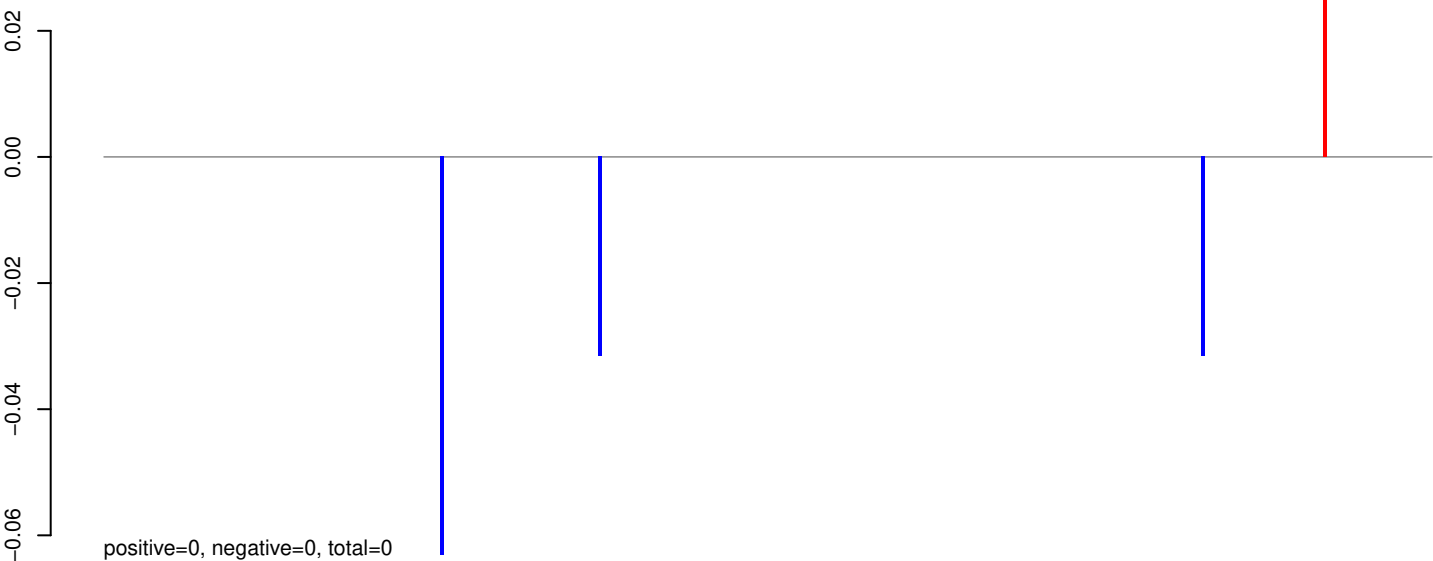
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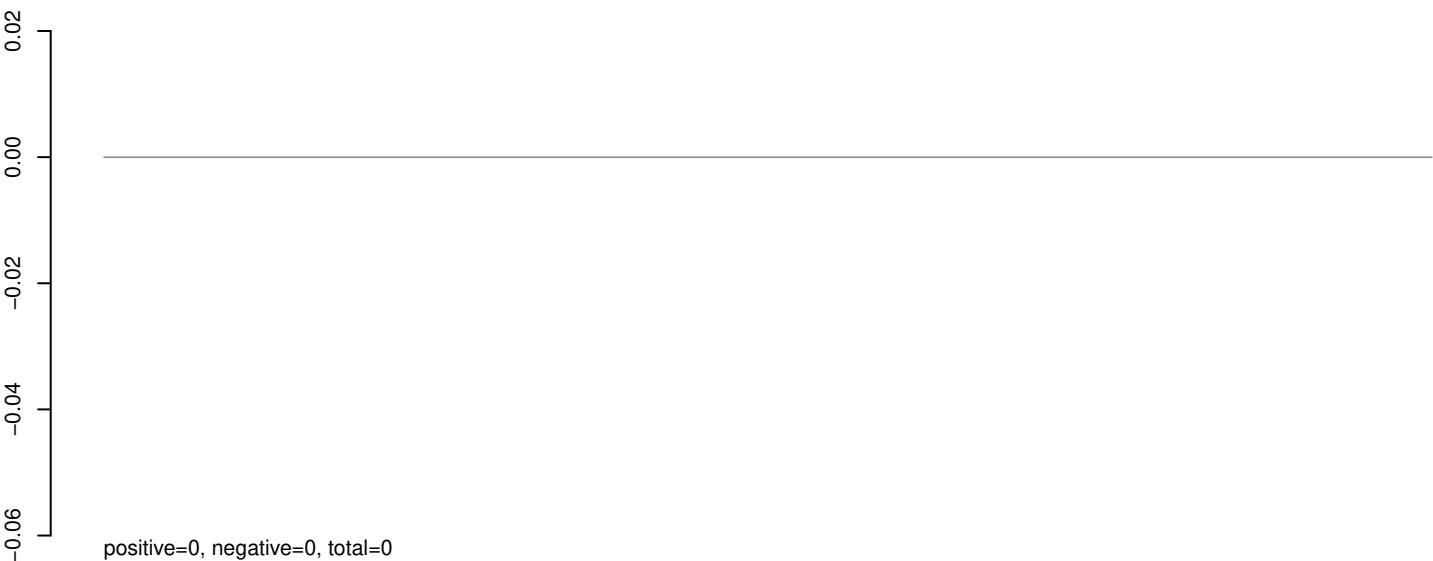
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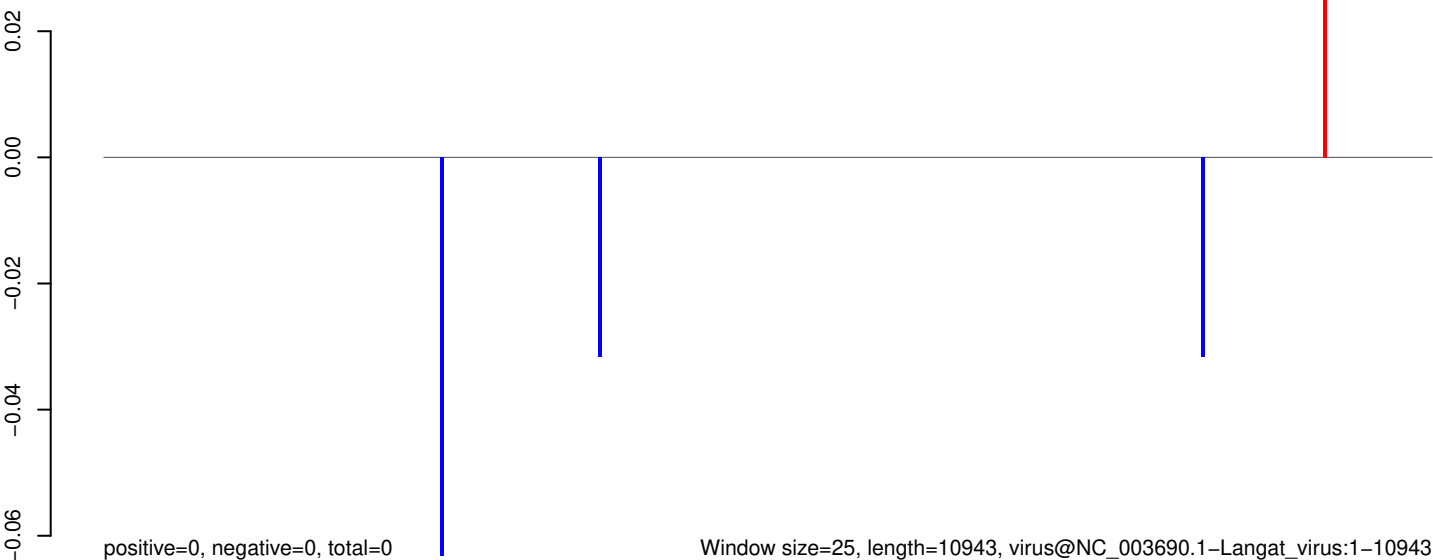
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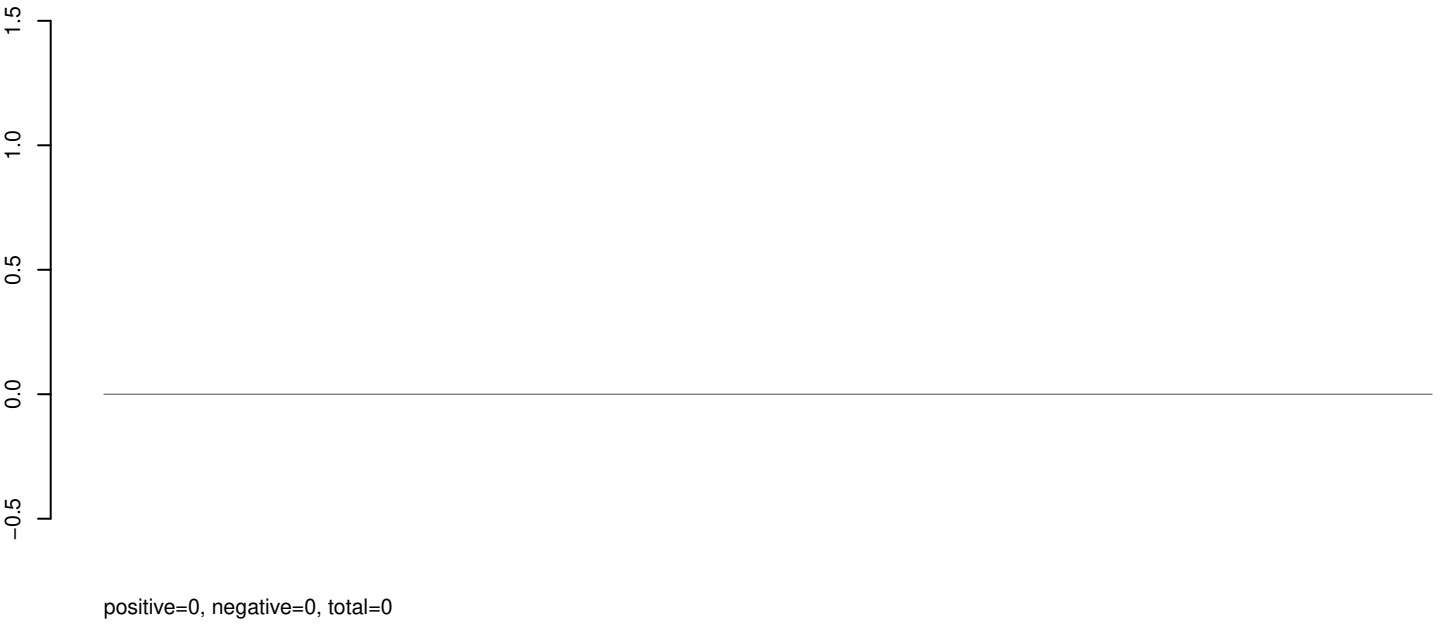
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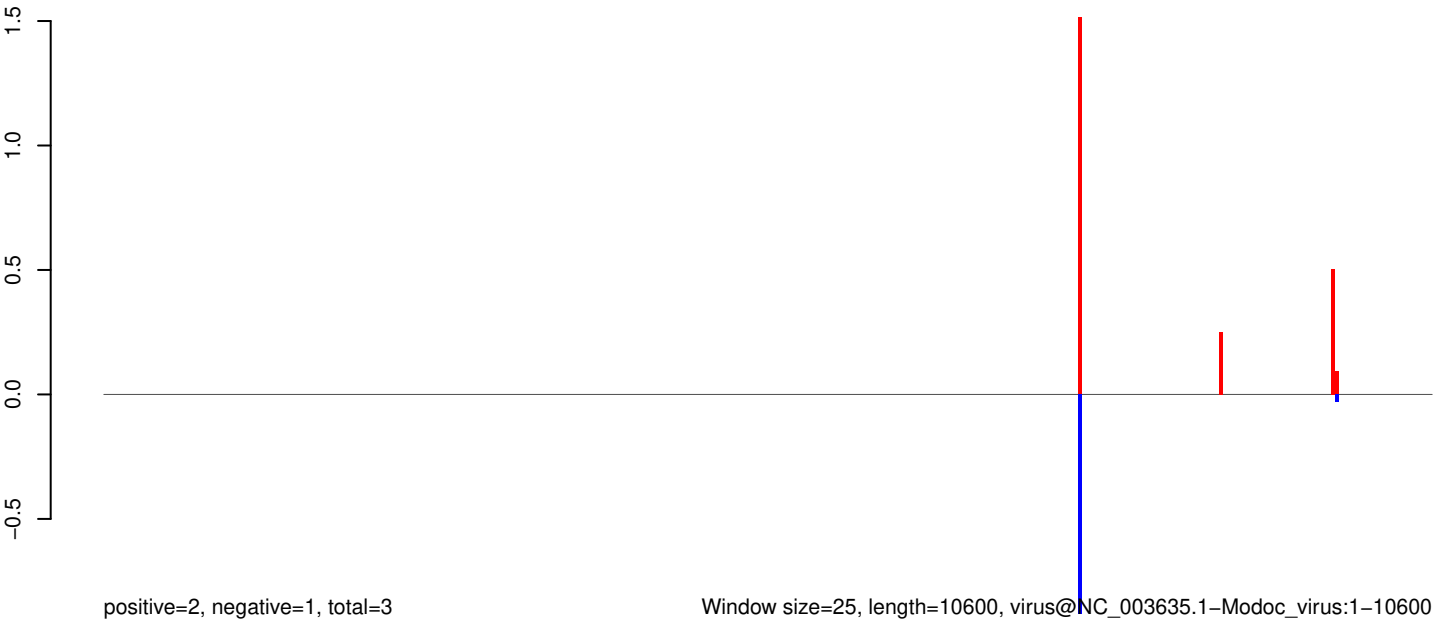
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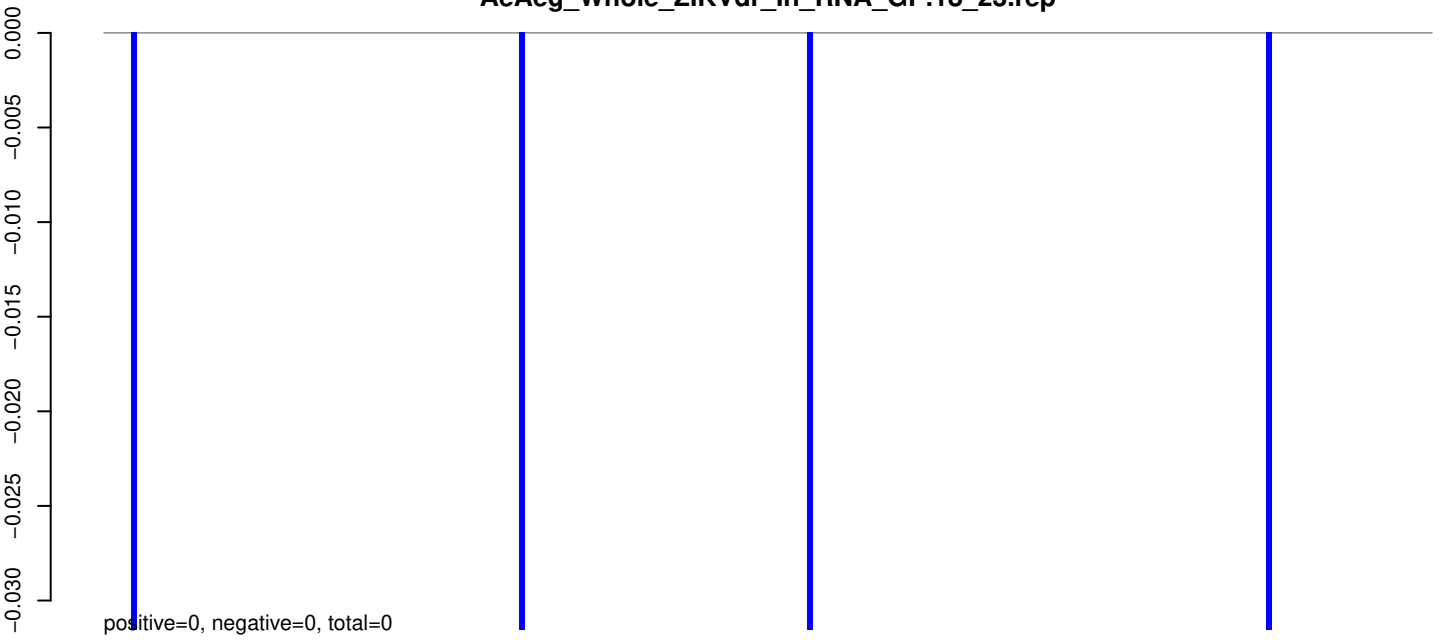
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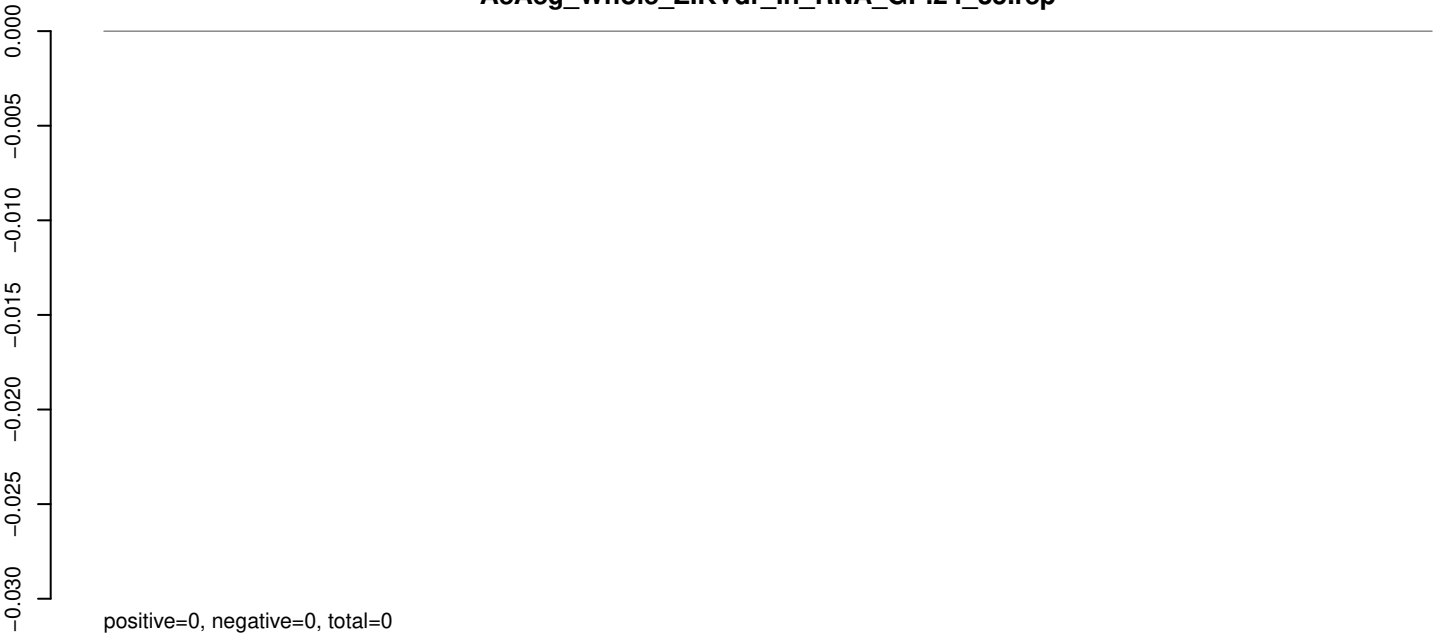
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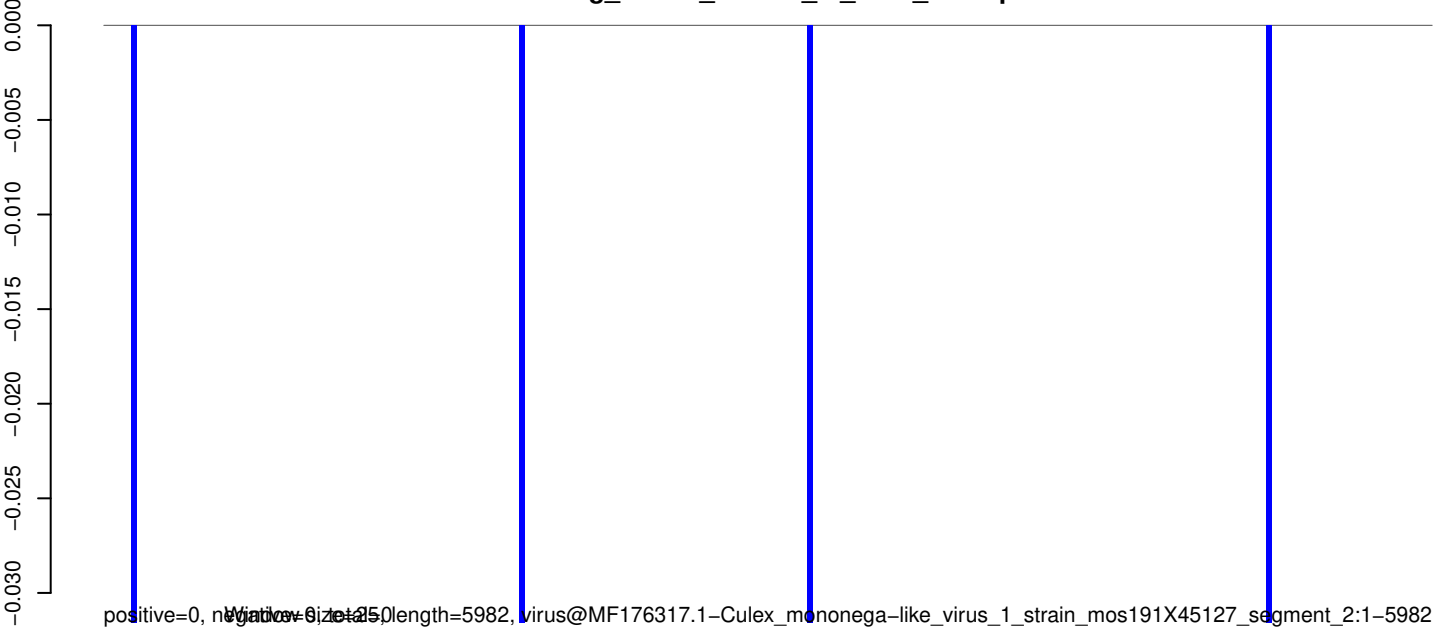
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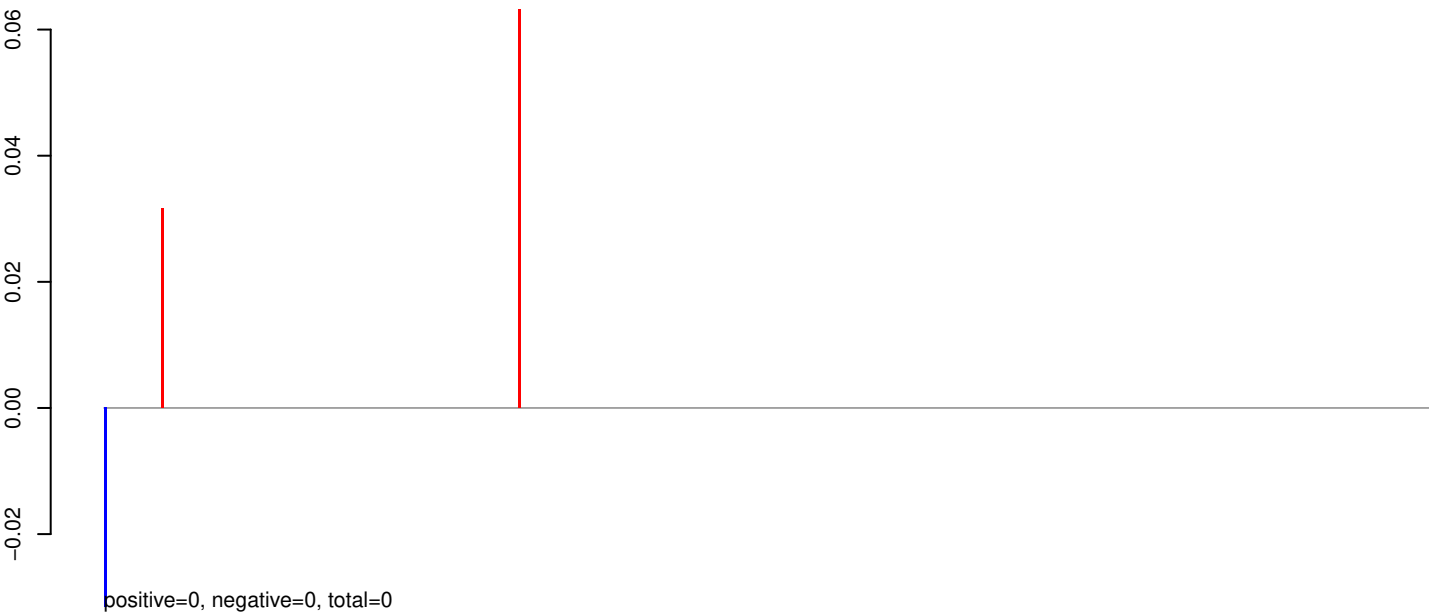


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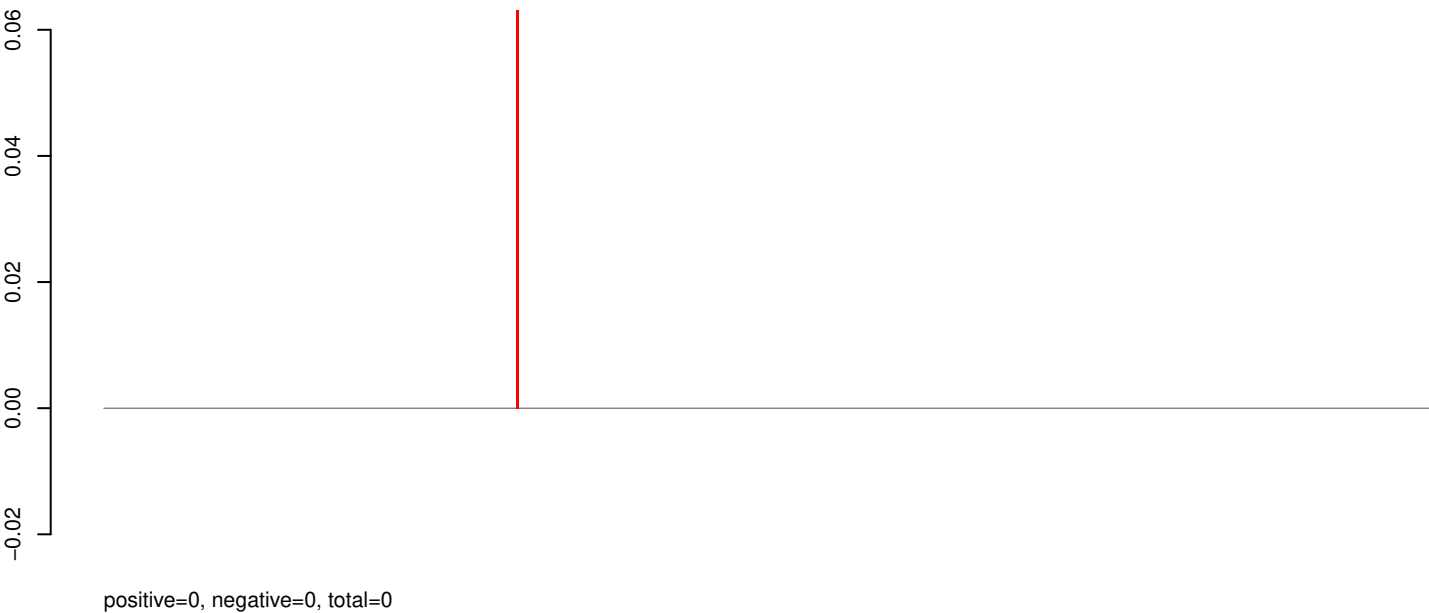


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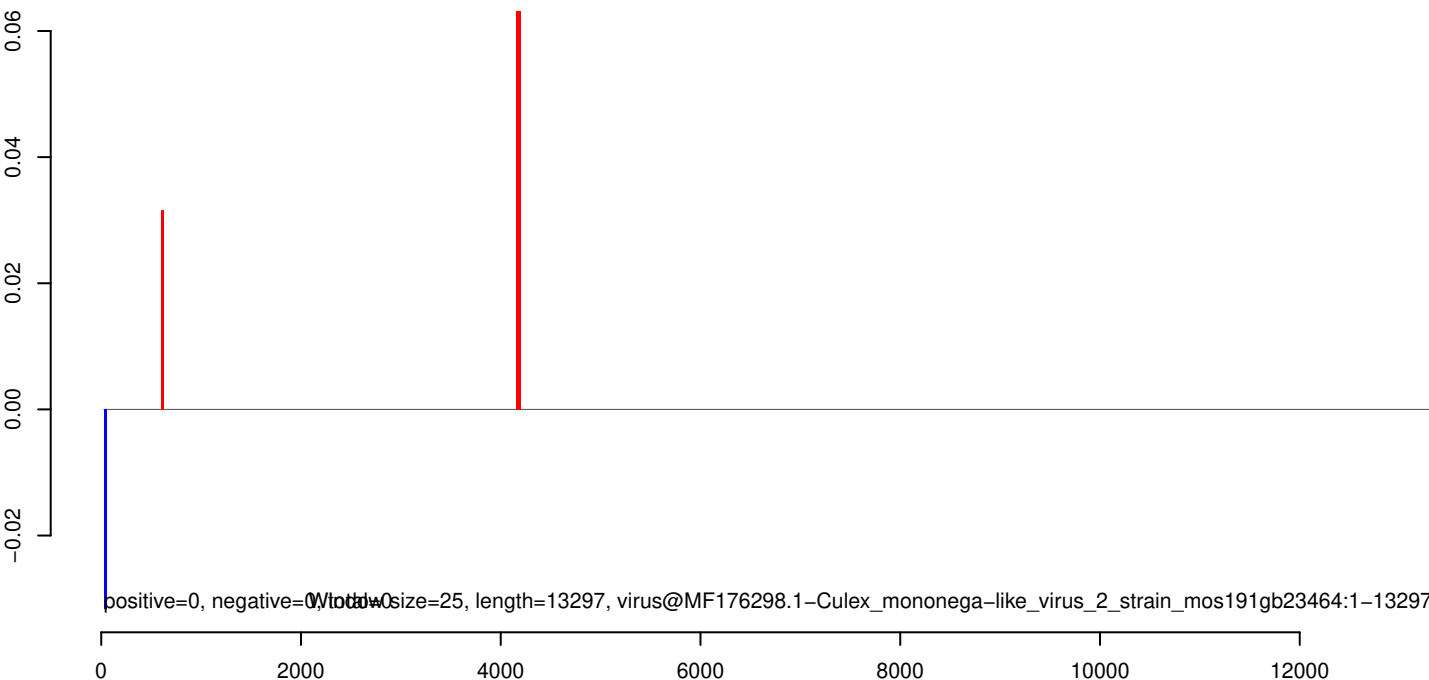
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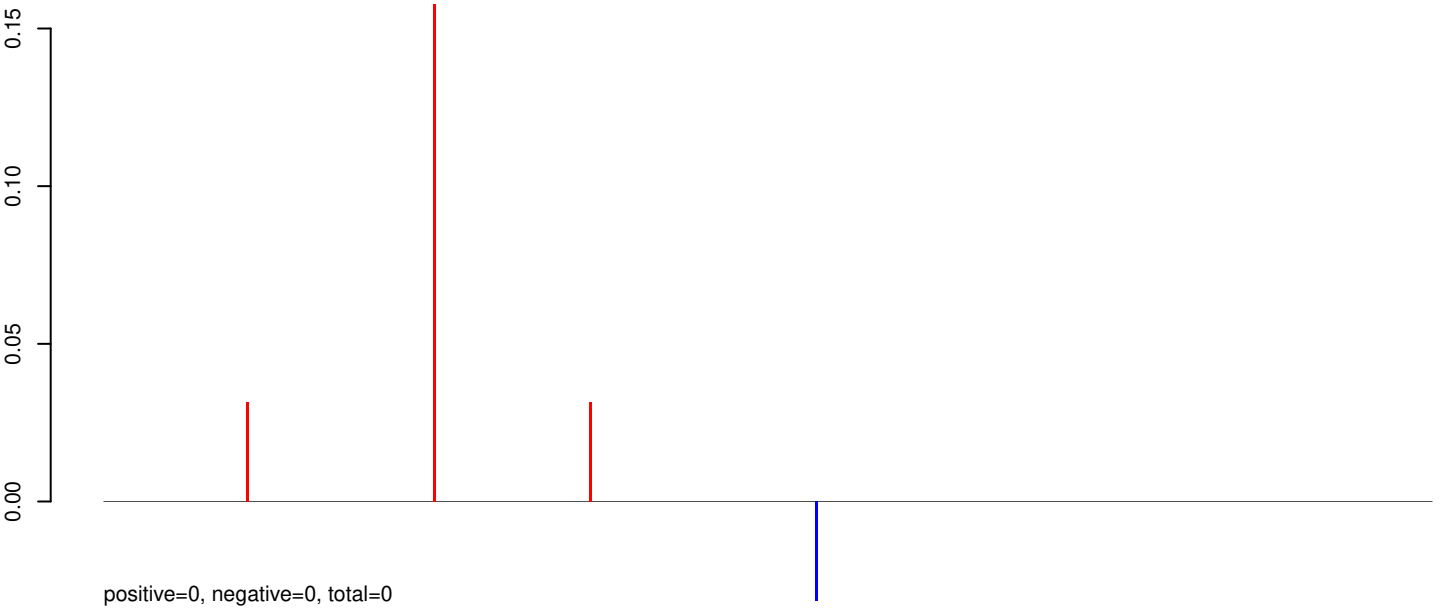
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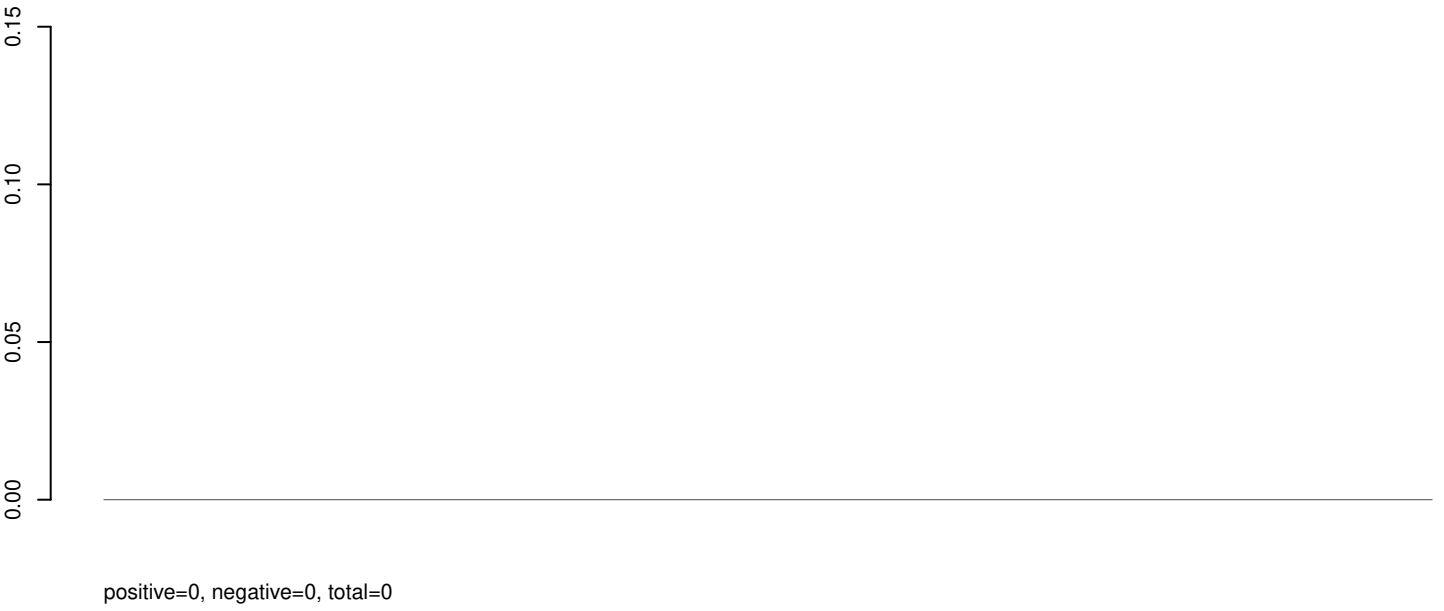
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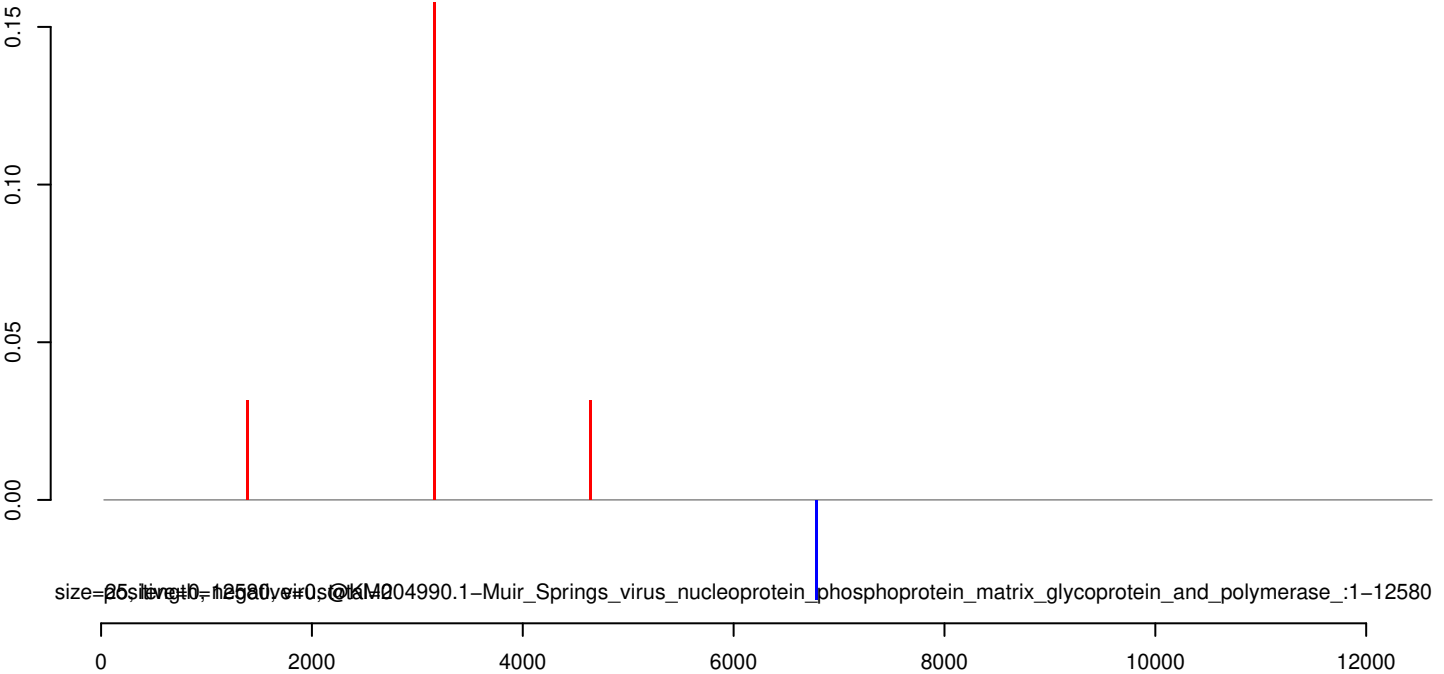
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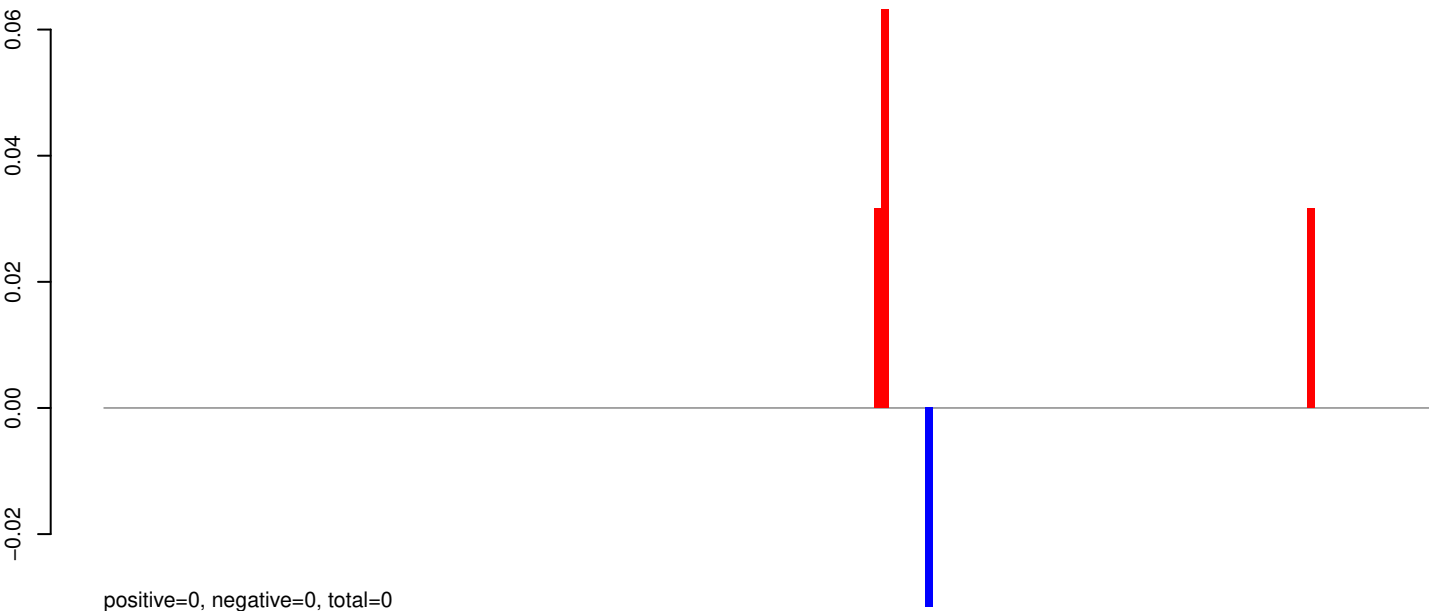
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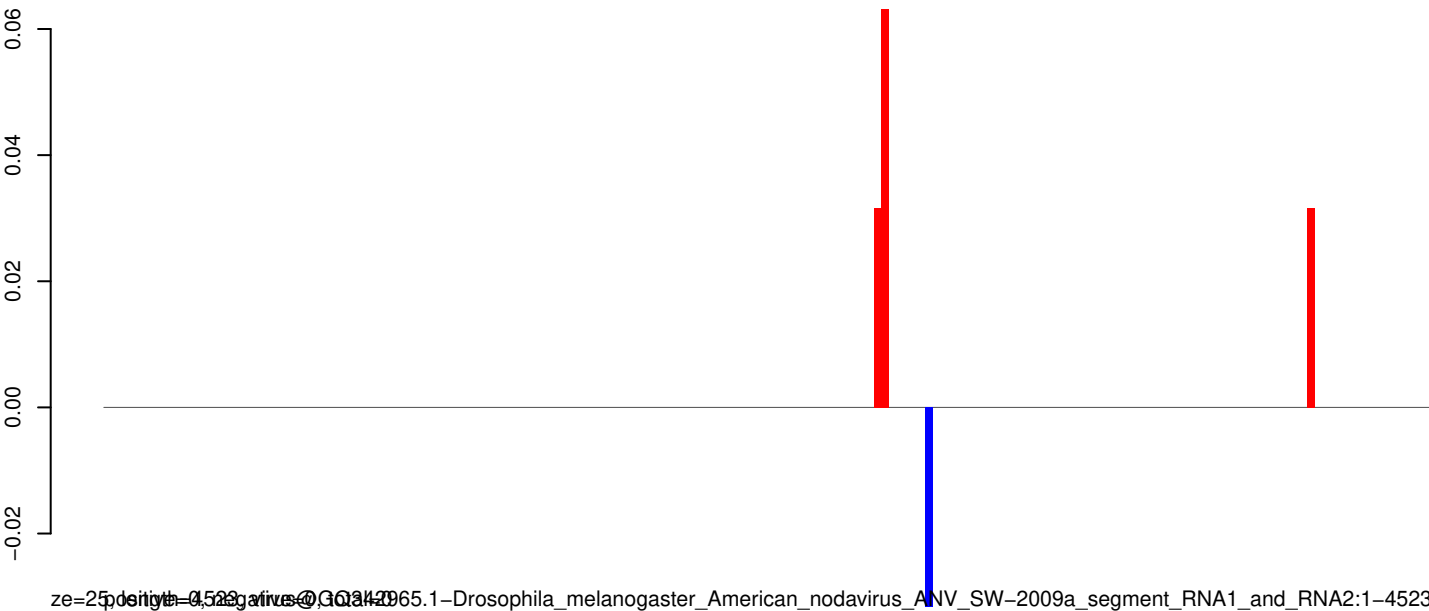
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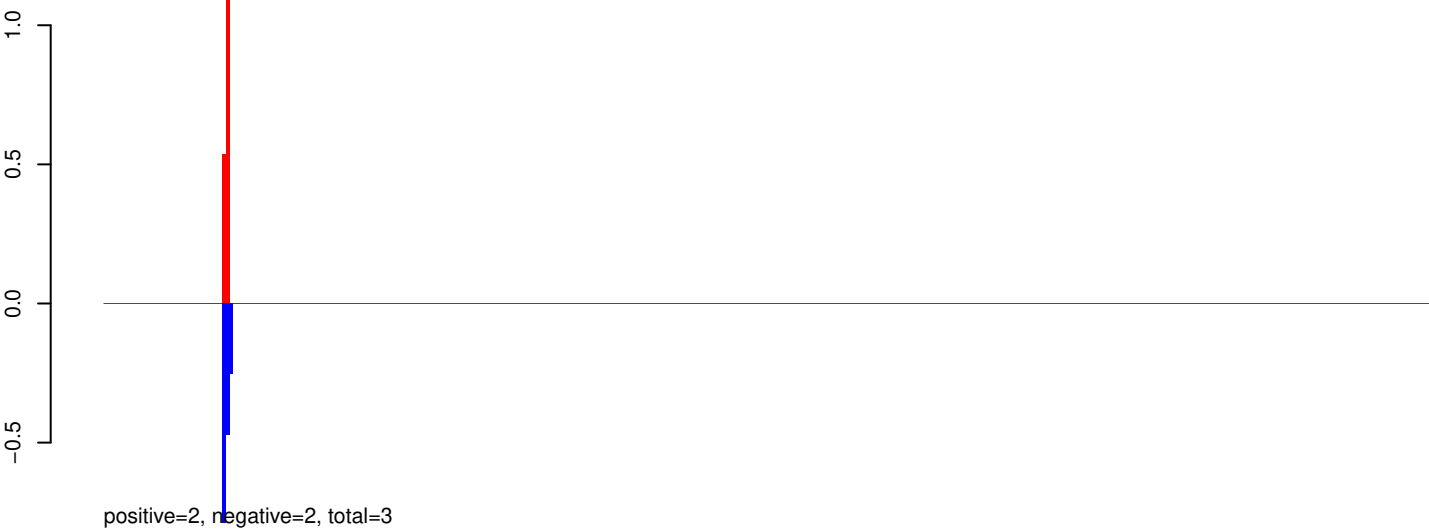


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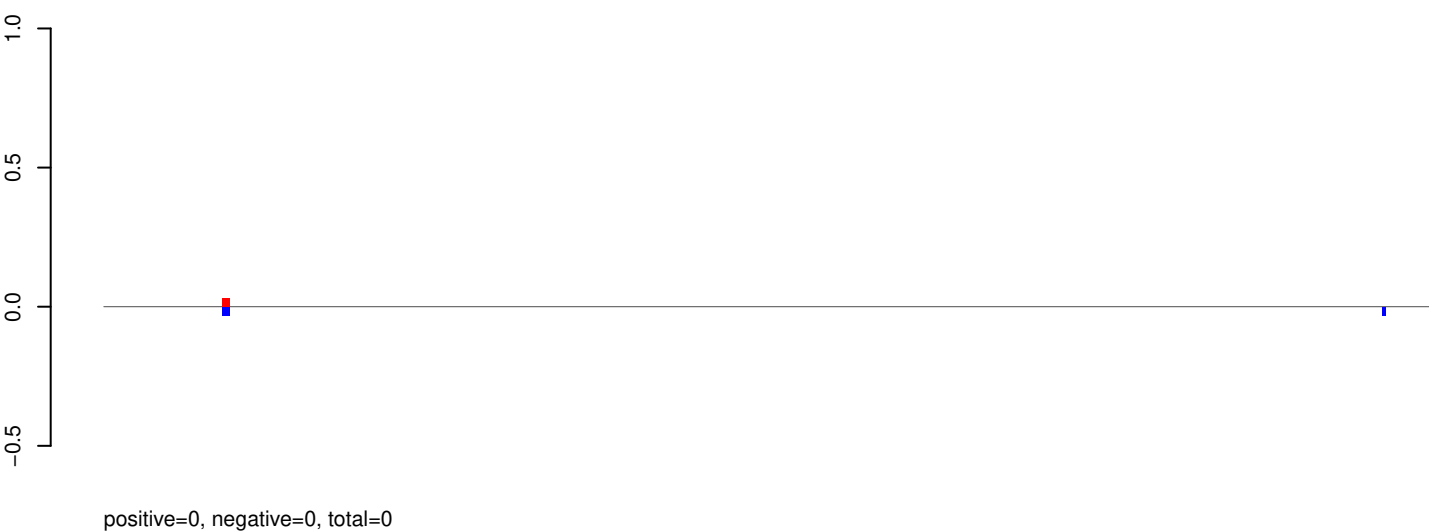




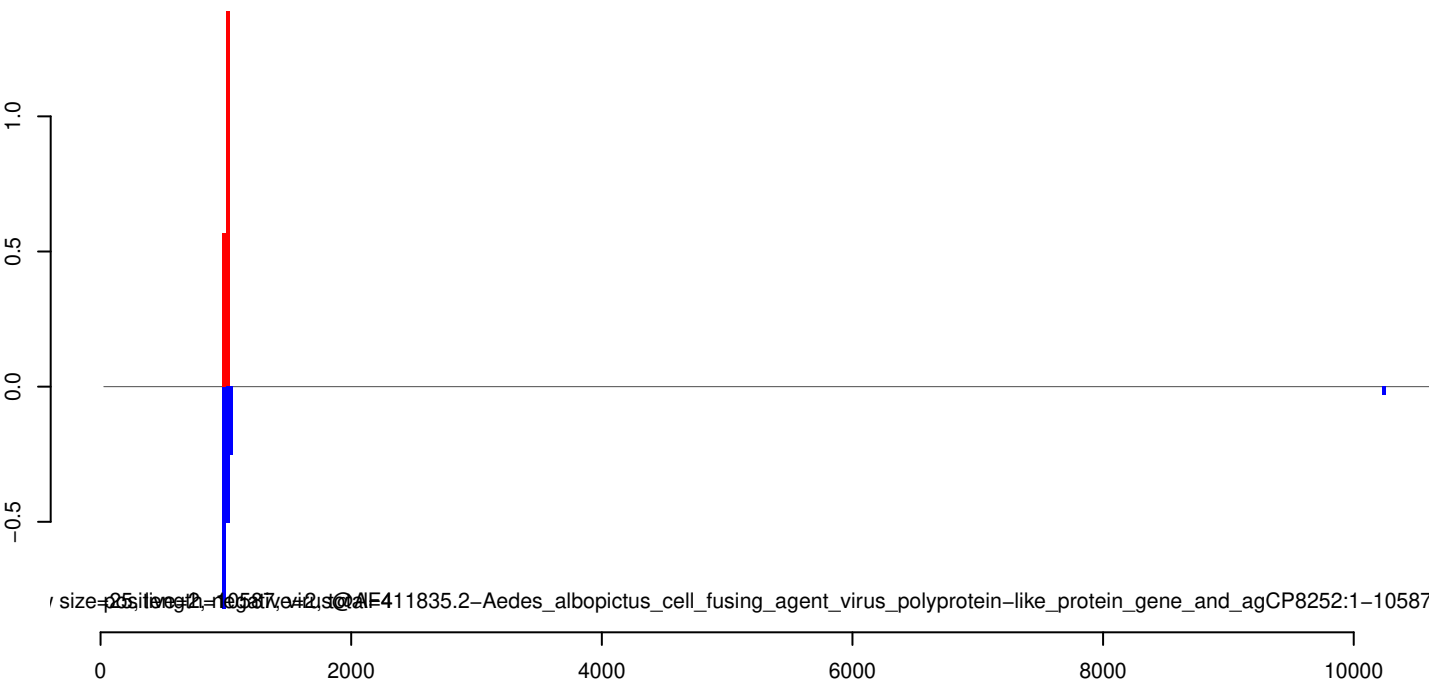
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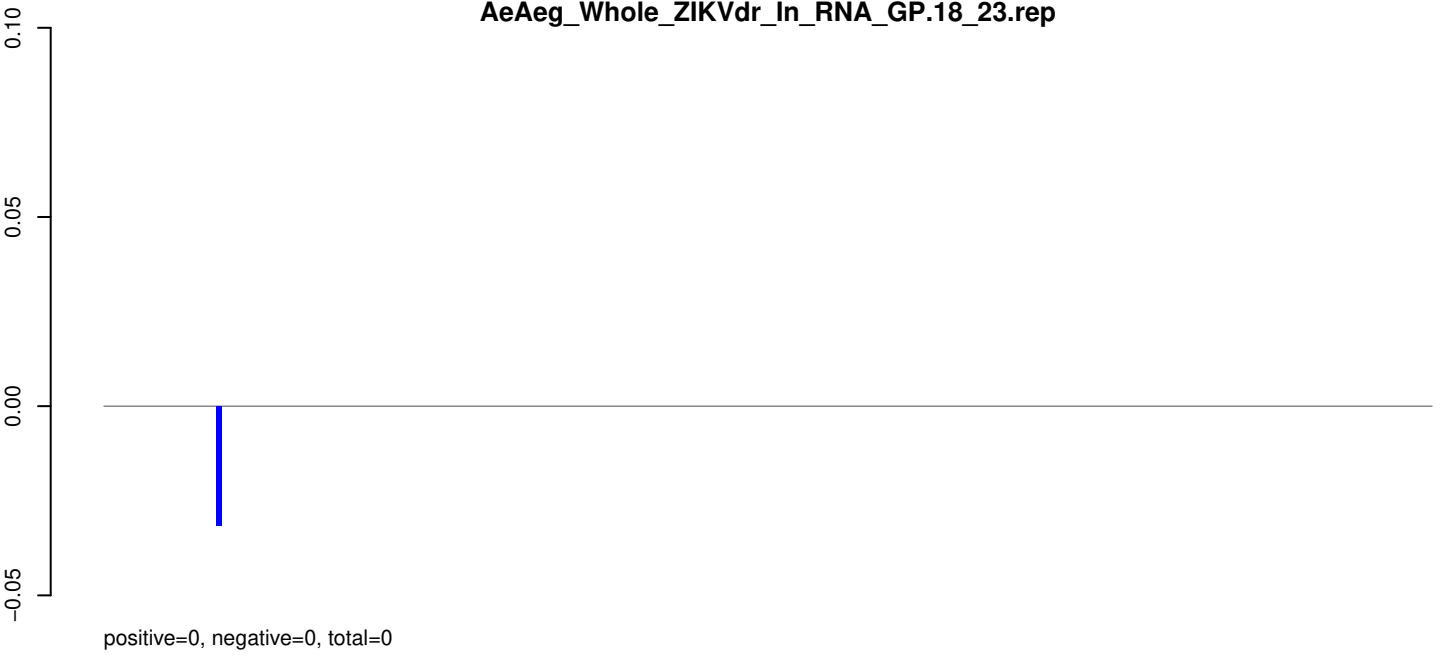


**AeAeg\_Whole\_ZIKVdr\_In\_RNA\_GP.rep**

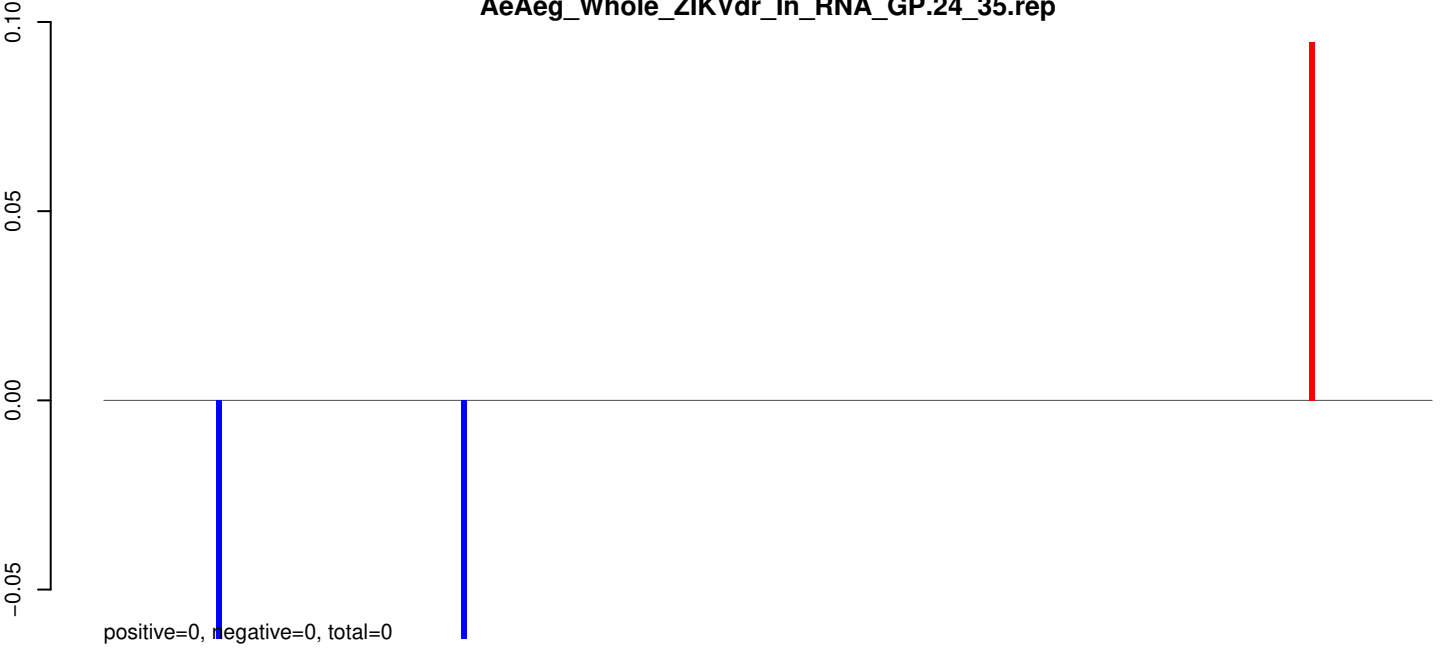


size=25, npos=2, neg=2, total=4  
AF411835.2-Aedes albopictus cell fusing agent virus polyprotein-like protein gene and agCP8252:1-10587

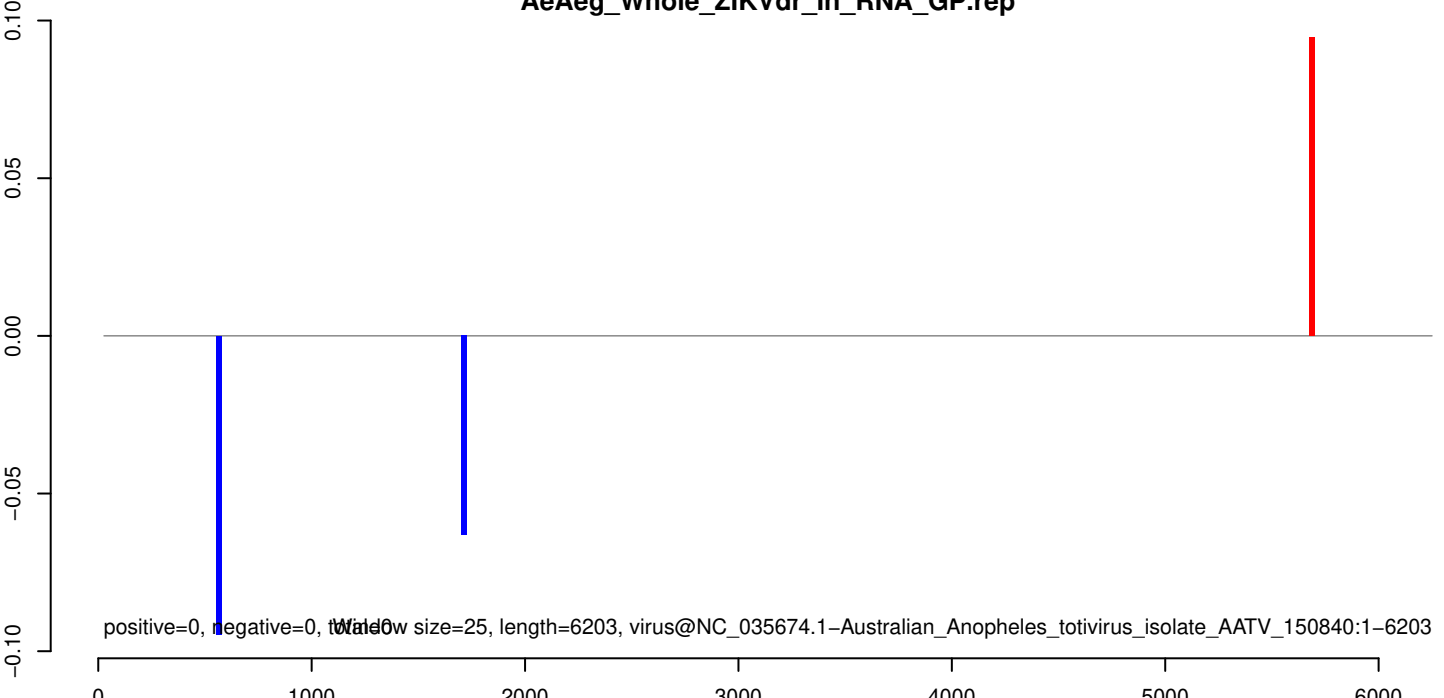
**AeAeg\_Whole\_ZIKVdr\_In\_RNA\_GP.18\_23.rep**



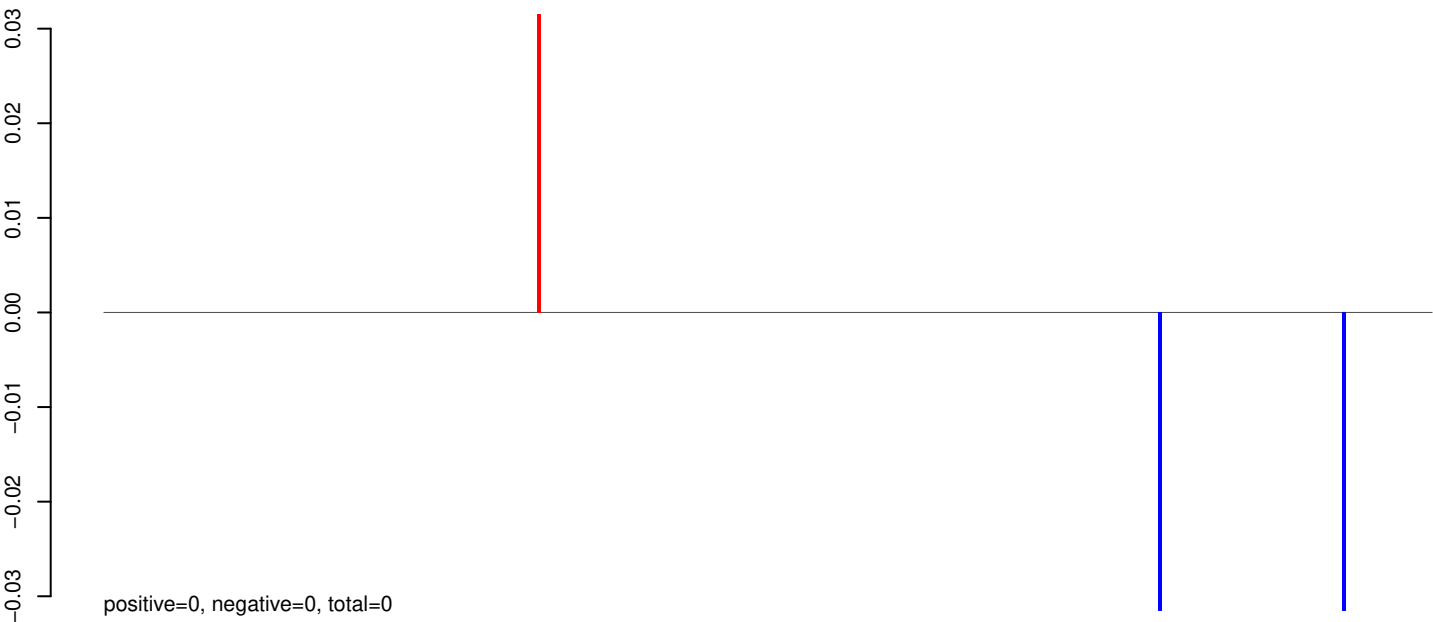
**AeAeg\_Whole\_ZIKVdr\_In\_RNA\_GP.24\_35.rep**



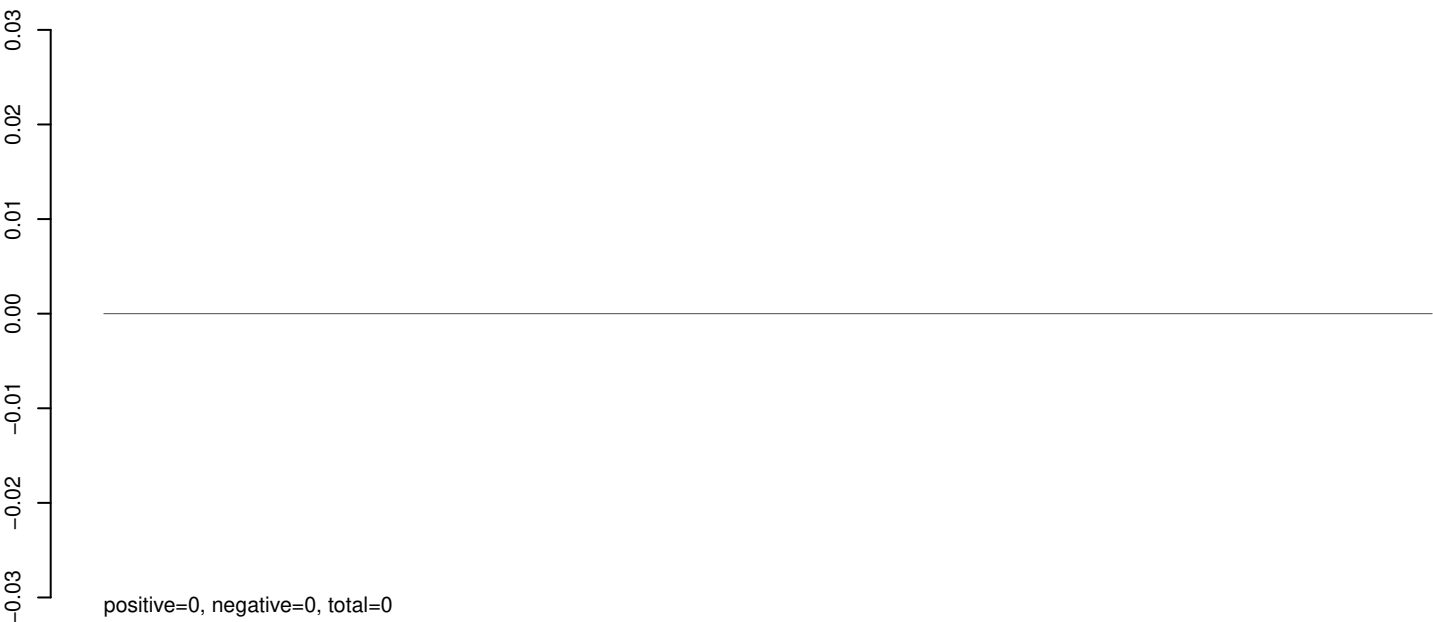
**AeAeg\_Whole\_ZIKVdr\_In\_RNA\_GP.rep**



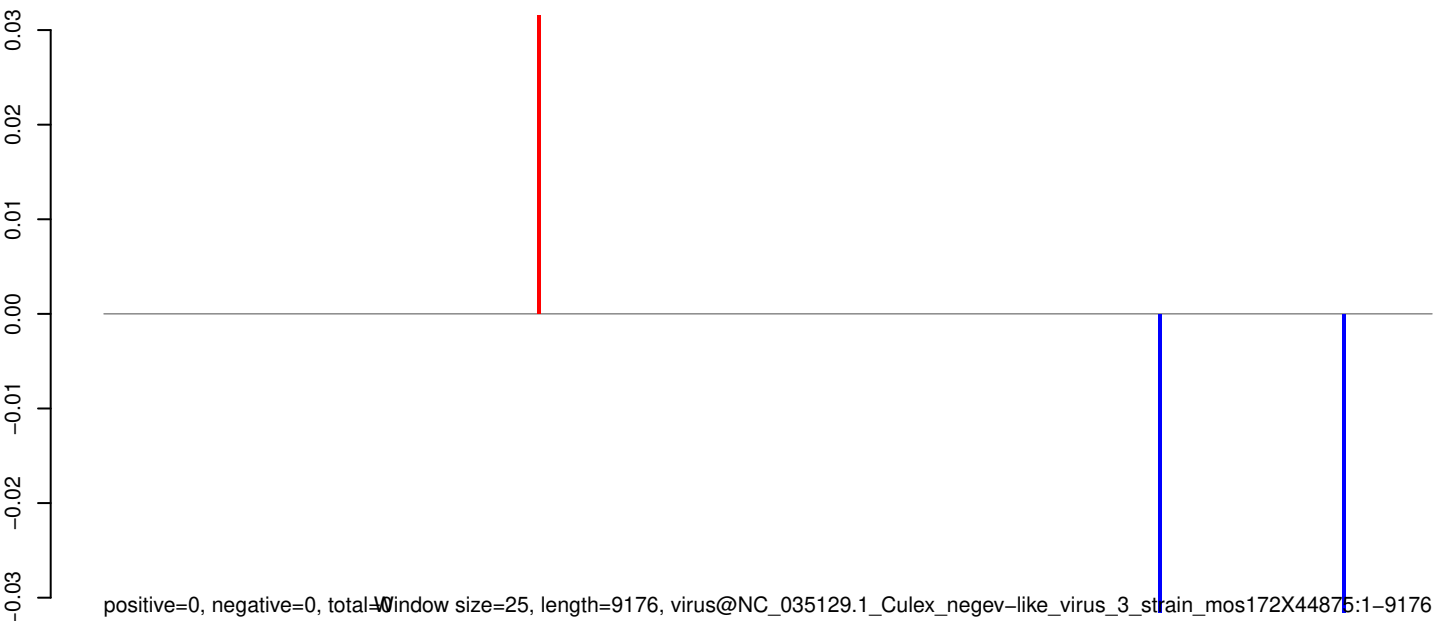
**AeAeg\_Whole\_ZIKVdr\_In\_RNA\_GP.18\_23.rep**



**AeAeg\_Whole\_ZIKVdr\_In\_RNA\_GP.24\_35.rep**



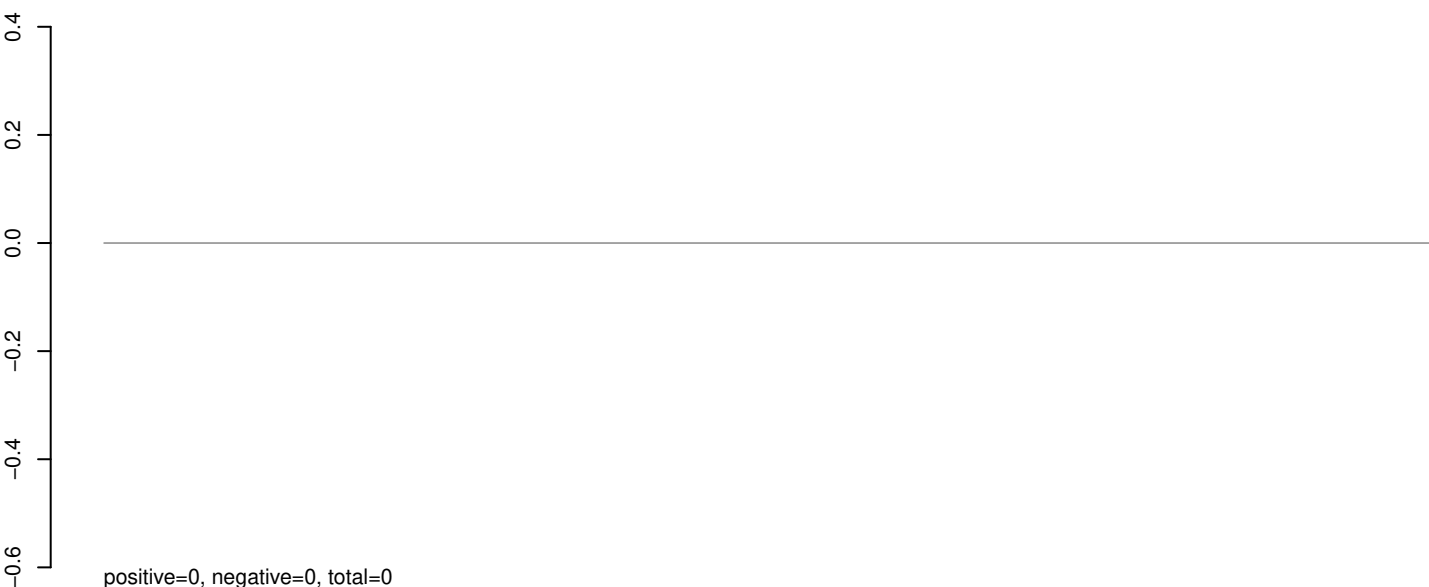
**AeAeg\_Whole\_ZIKVdr\_In\_RNA\_GP.rep**



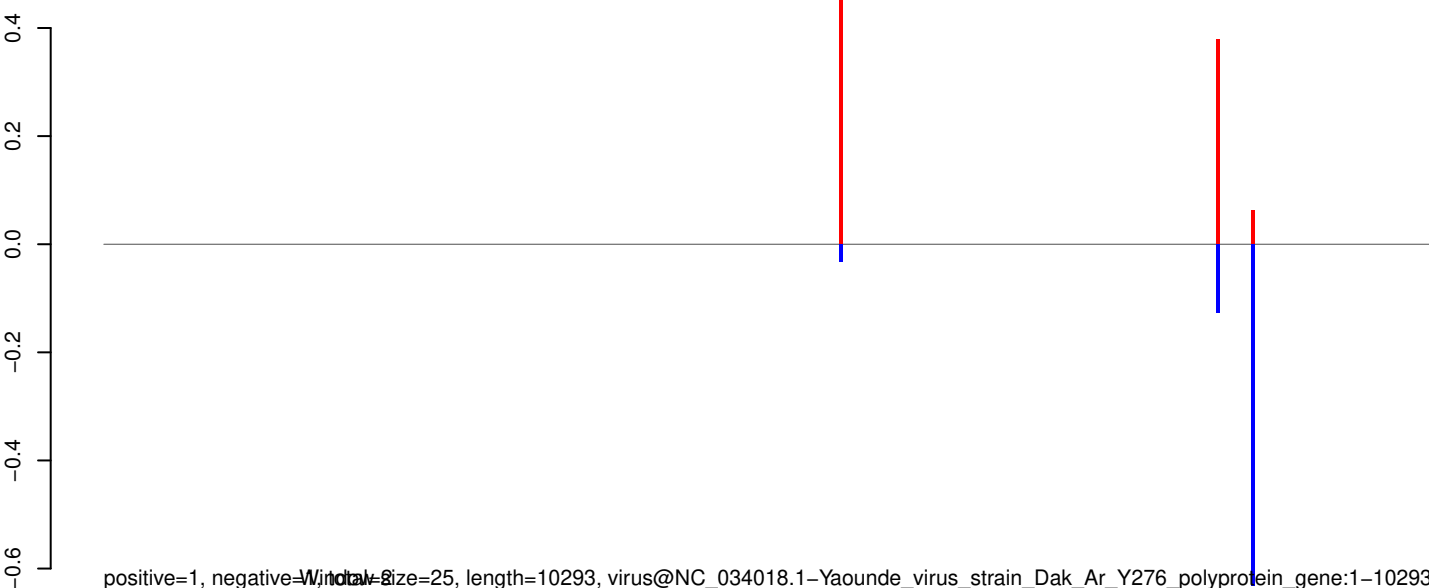
### AeAeg\_Whole\_ZIKVdr\_In\_RNA\_GP.18\_23.rep



### AeAeg\_Whole\_ZIKVdr\_In\_RNA\_GP.24\_35.rep

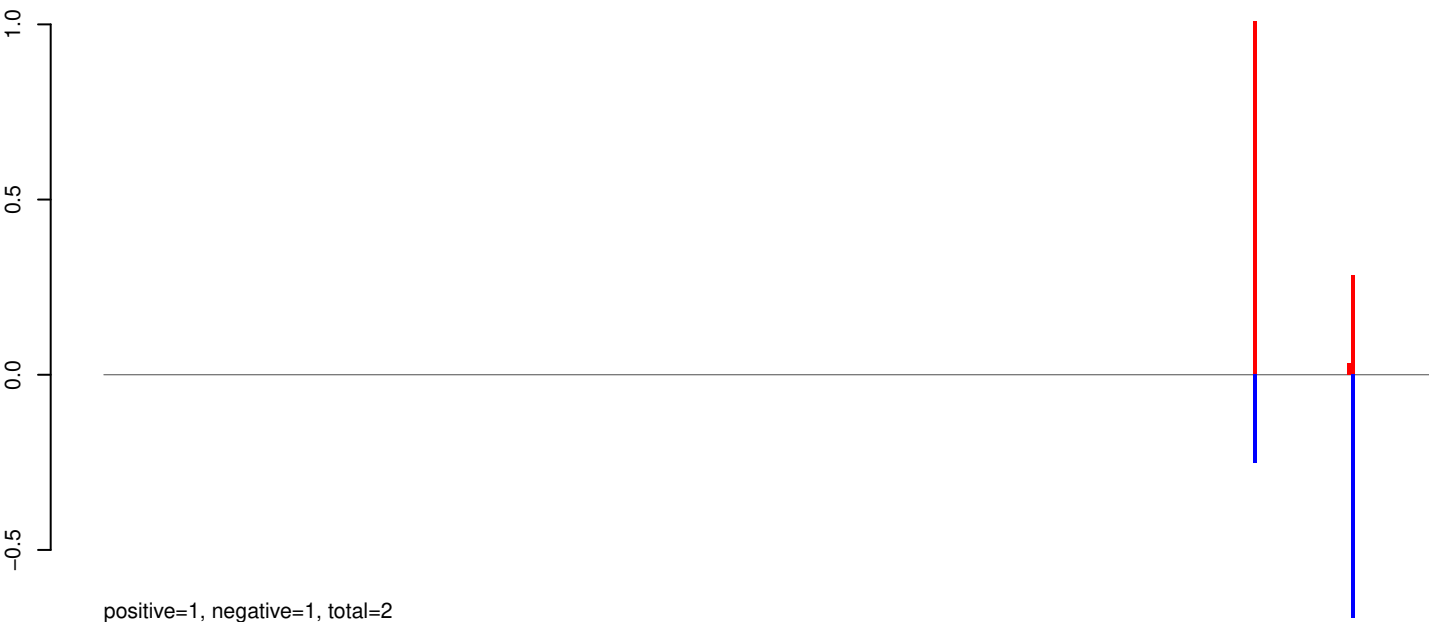


### AeAeg\_Whole\_ZIKVdr\_In\_RNA\_GP.rep

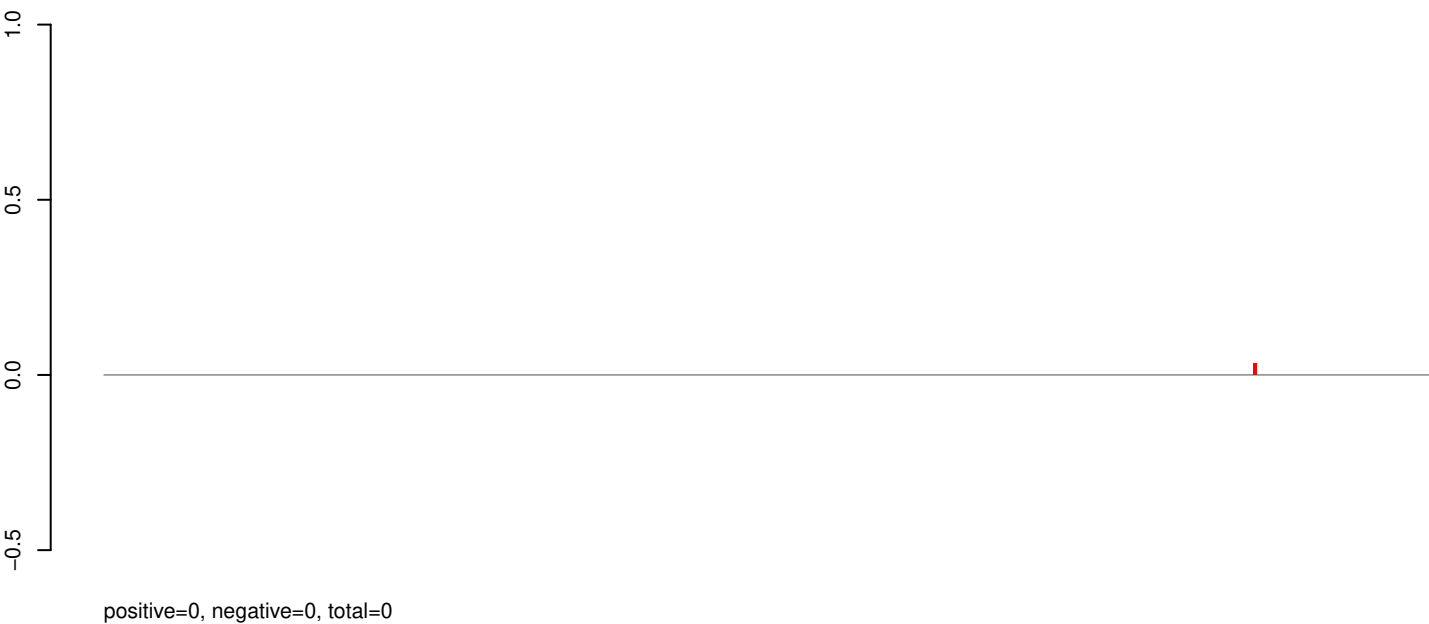


0 2000 4000 6000 8000 10000

### AeAeg\_Whole\_ZIKVdr\_In\_RNA\_GP.18\_23.rep



### AeAeg\_Whole\_ZIKVdr\_In\_RNA\_GP.24\_35.rep



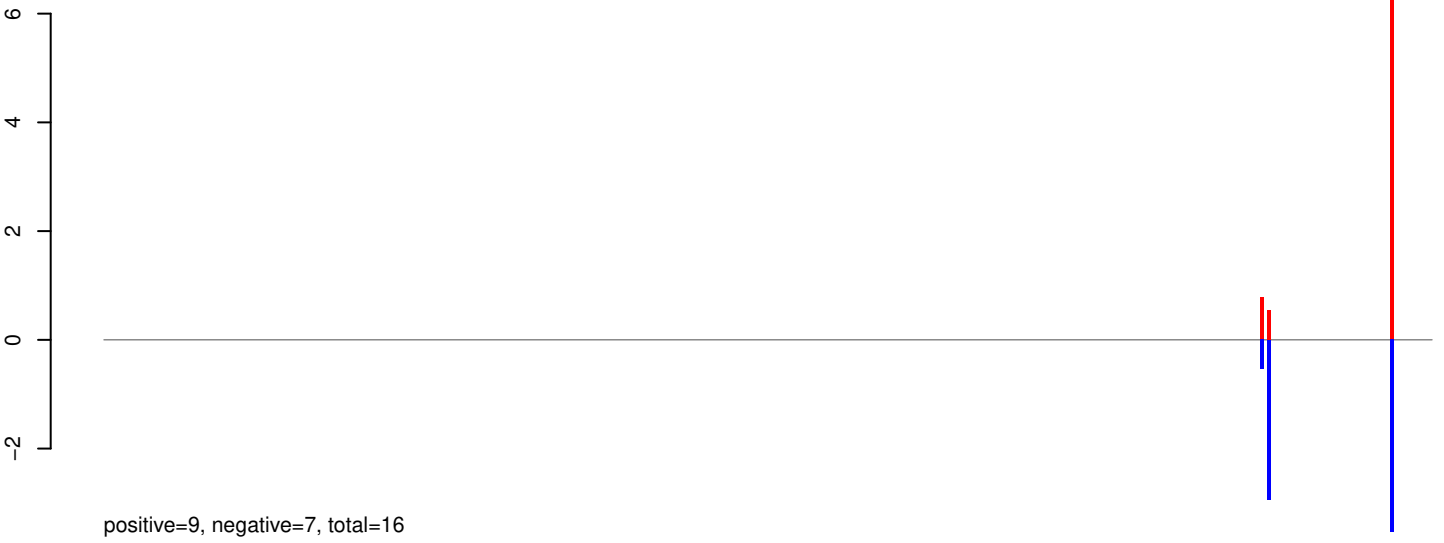
### AeAeg\_Whole\_ZIKVdr\_In\_RNA\_GP.rep



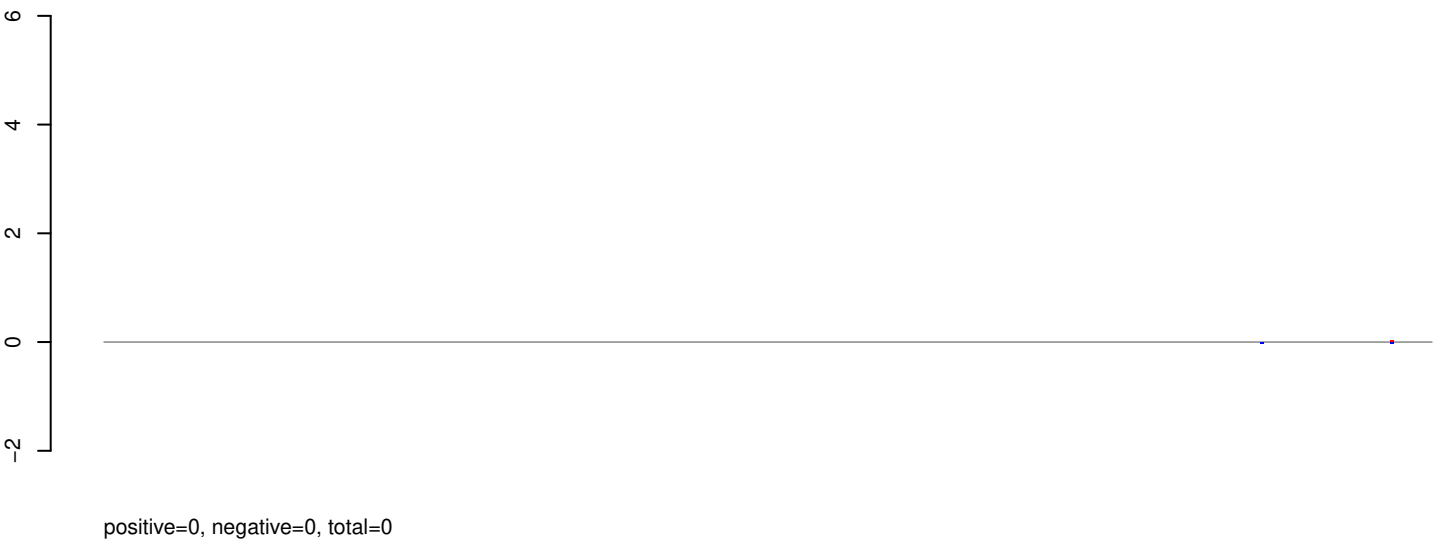
Window size=25, length=10215, virus@NC\_033724.1-Kadam\_virus\_from\_Uganda\_polyprotein\_gene:1-10215

0 2000 4000 6000 8000 10000

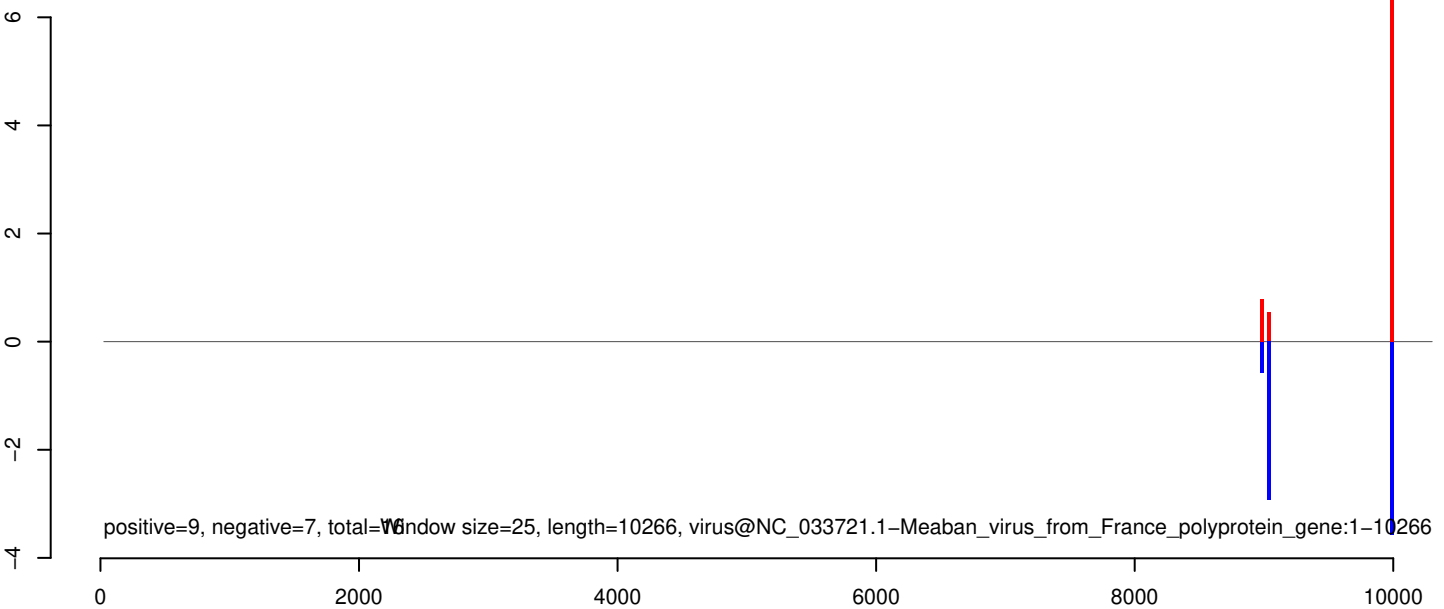
**AeAeg\_Whole\_ZIKVdr\_In\_RNA\_GP.18\_23.rep**



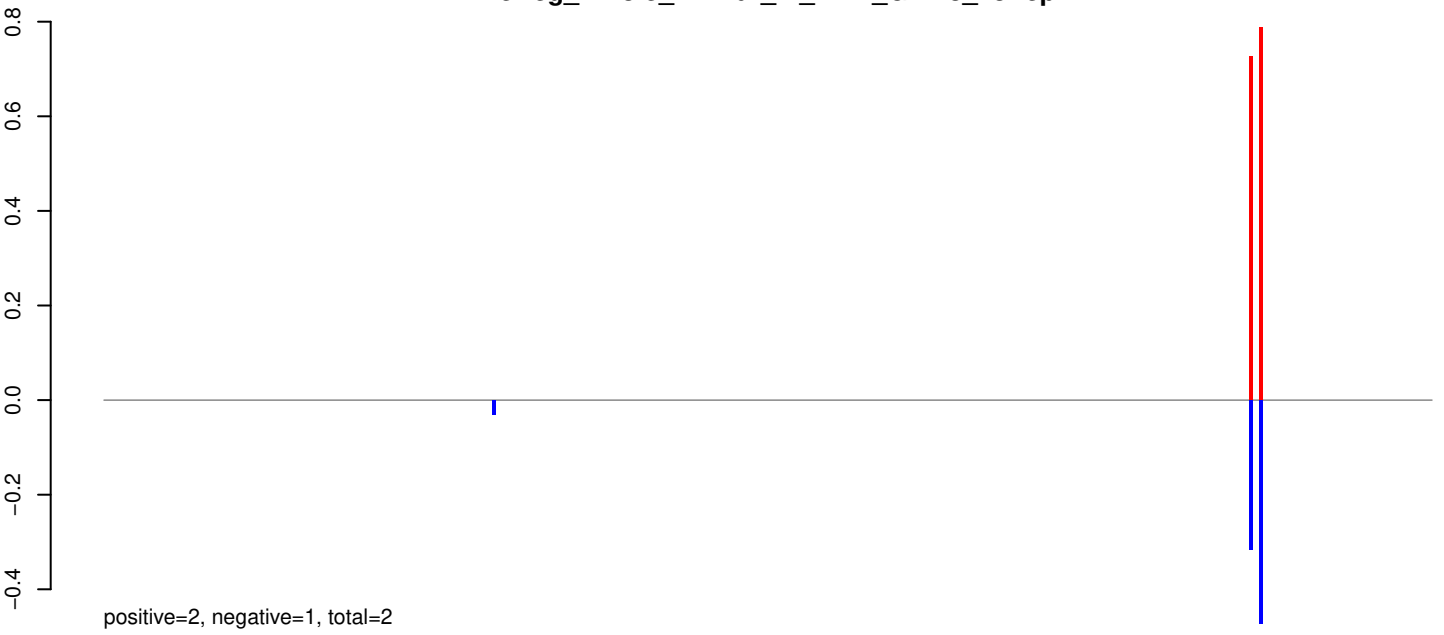
**AeAeg\_Whole\_ZIKVdr\_In\_RNA\_GP.24\_35.rep**



**AeAeg\_Whole\_ZIKVdr\_In\_RNA\_GP.rep**

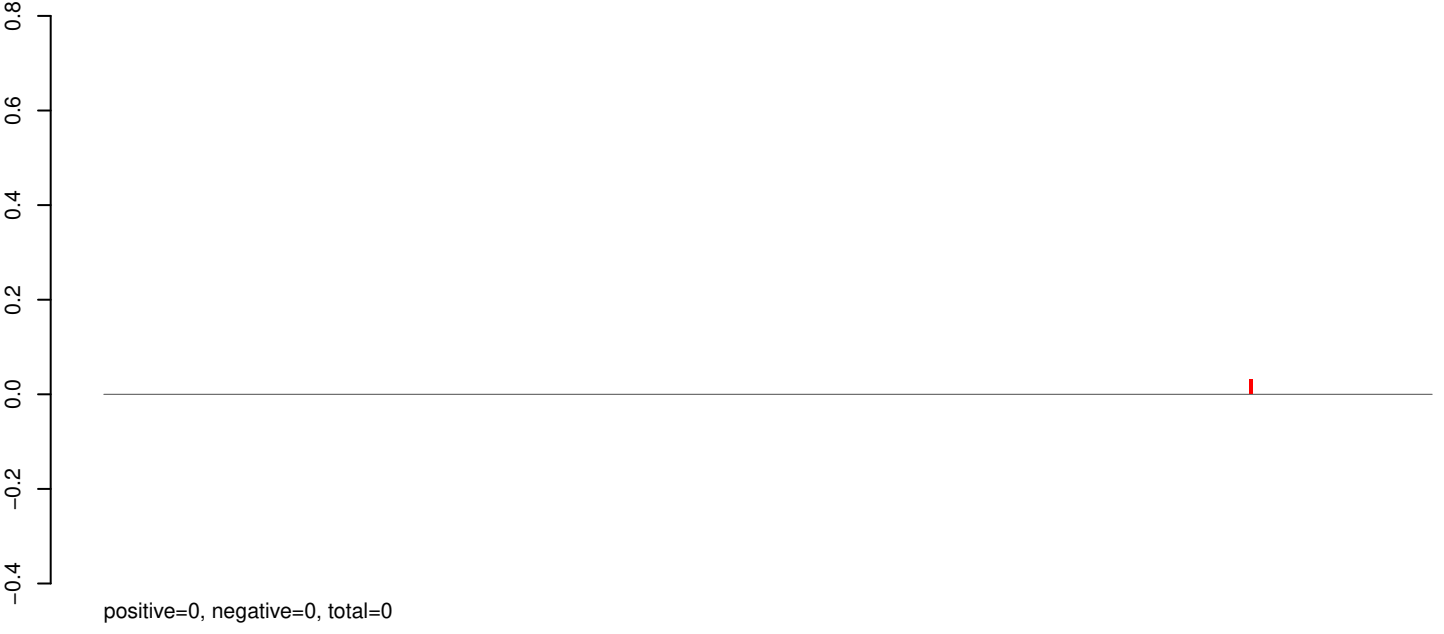


**AeAeg\_Whole\_ZIKVdr\_In\_RNA\_GP.18\_23.rep**



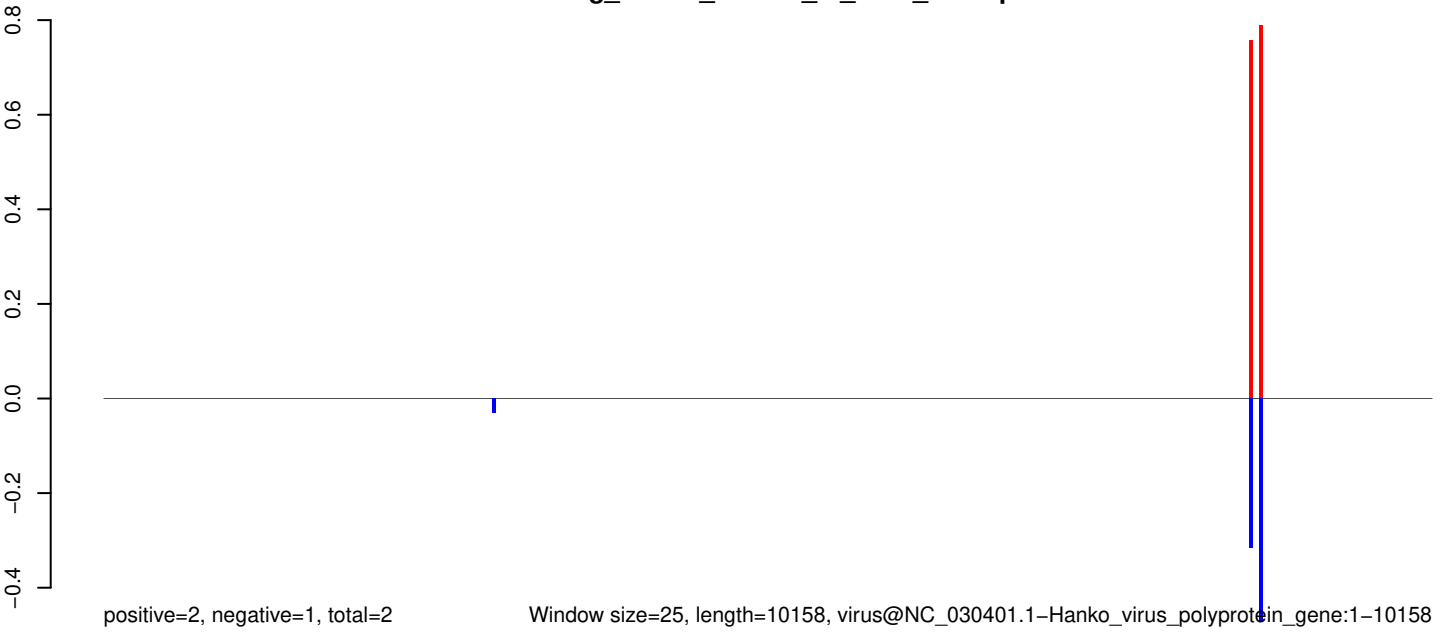
positive=2, negative=1, total=2

**AeAeg\_Whole\_ZIKVdr\_In\_RNA\_GP.24\_35.rep**



positive=0, negative=0, total=0

**AeAeg\_Whole\_ZIKVdr\_In\_RNA\_GP.rep**



positive=2, negative=1, total=2

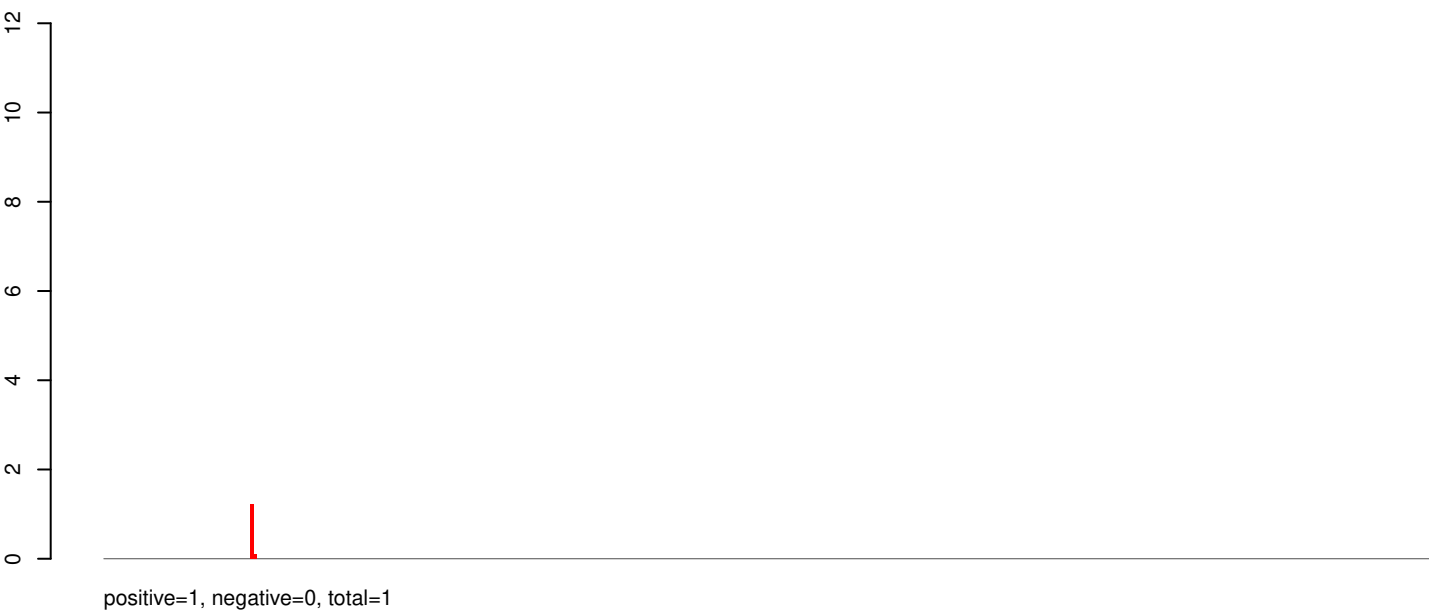
Window size=25, length=10158, virus@NC\_030401.1-Hanko\_virus\_polyprotein\_gene:1-10158

0 2000 4000 6000 8000 10000

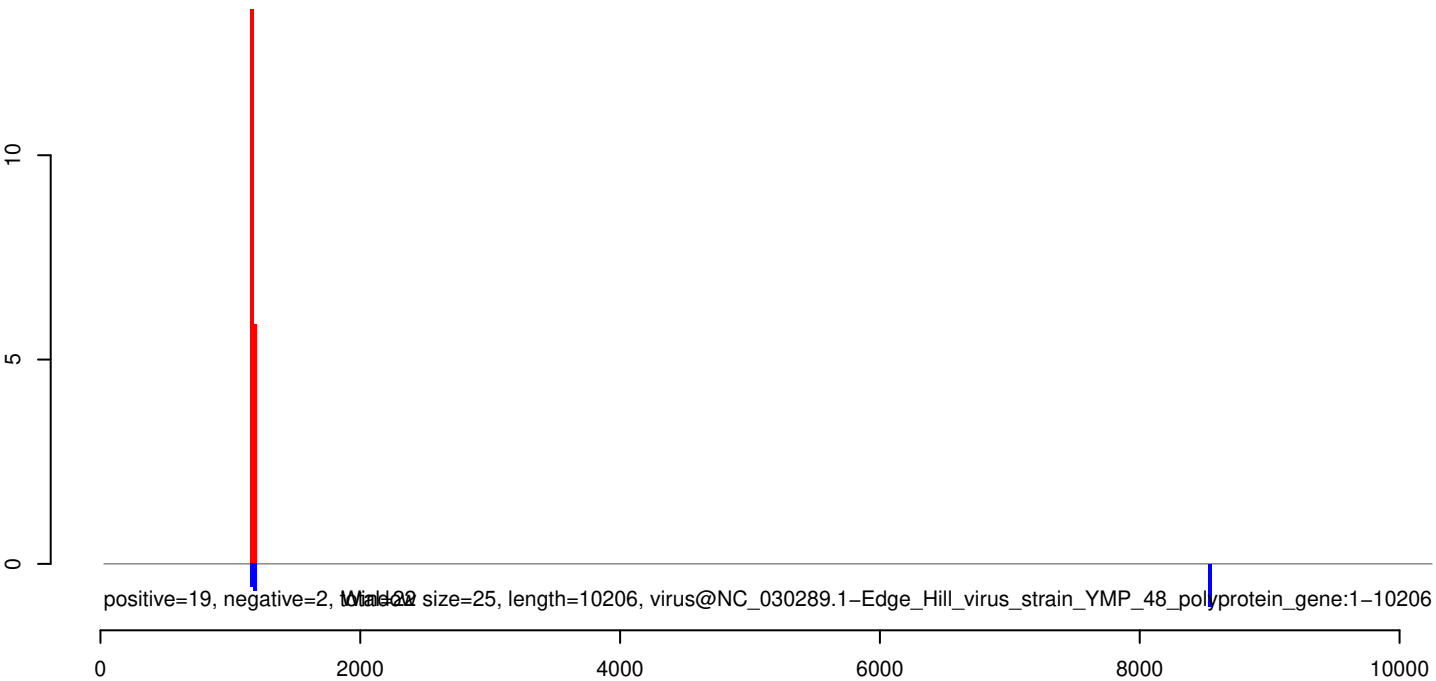
### AeAeg\_Whole\_ZIKVdr\_In\_RNA\_GP.18\_23.rep



### AeAeg\_Whole\_ZIKVdr\_In\_RNA\_GP.24\_35.rep



### AeAeg\_Whole\_ZIKVdr\_In\_RNA\_GP.rep





**AeAeg\_Whole\_ZIKVdr\_In\_RNA\_GP.18\_23.rep**

positive=3, negative=0, total=3

**AeAeg\_Whole\_ZIKVdr\_In\_RNA\_GP.24\_35.rep**

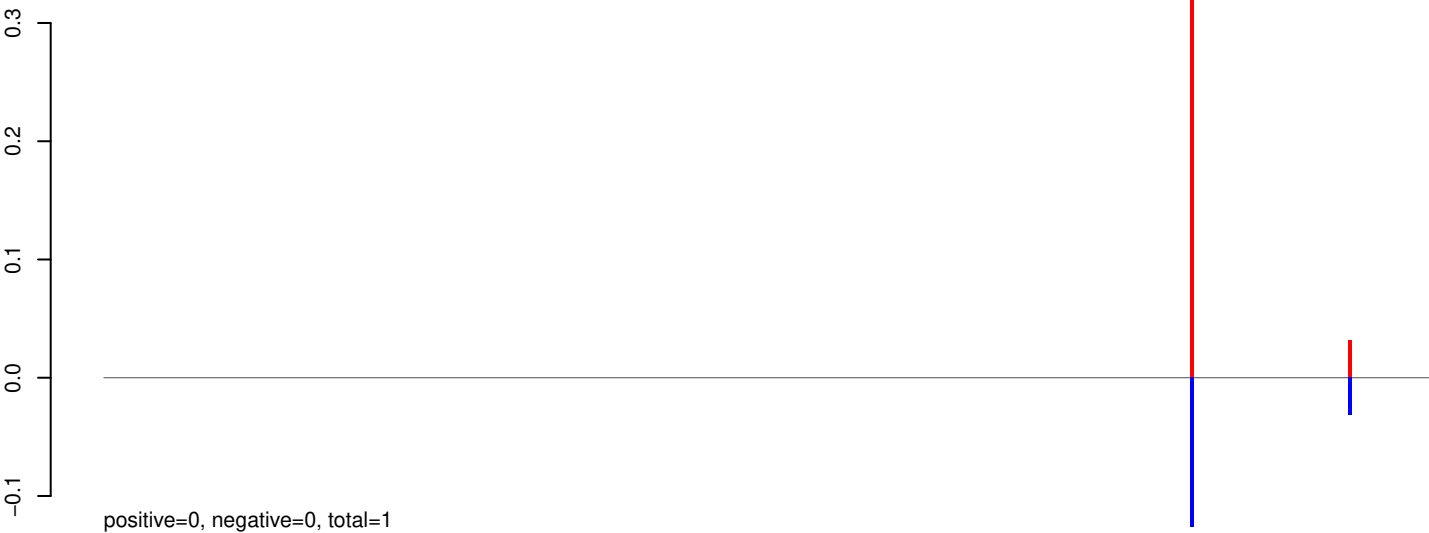
positive=0, negative=0, total=0

**AeAeg\_Whole\_ZIKVdr\_In\_RNA\_GP.rep**

positive=3, negative=0, total=3 Window size=25, length=10893, virus@NC\_027817.1-Parramatta\_River\_virus\_isolate\_92-B115745:1-10893

0 2000 4000 6000 8000 10000

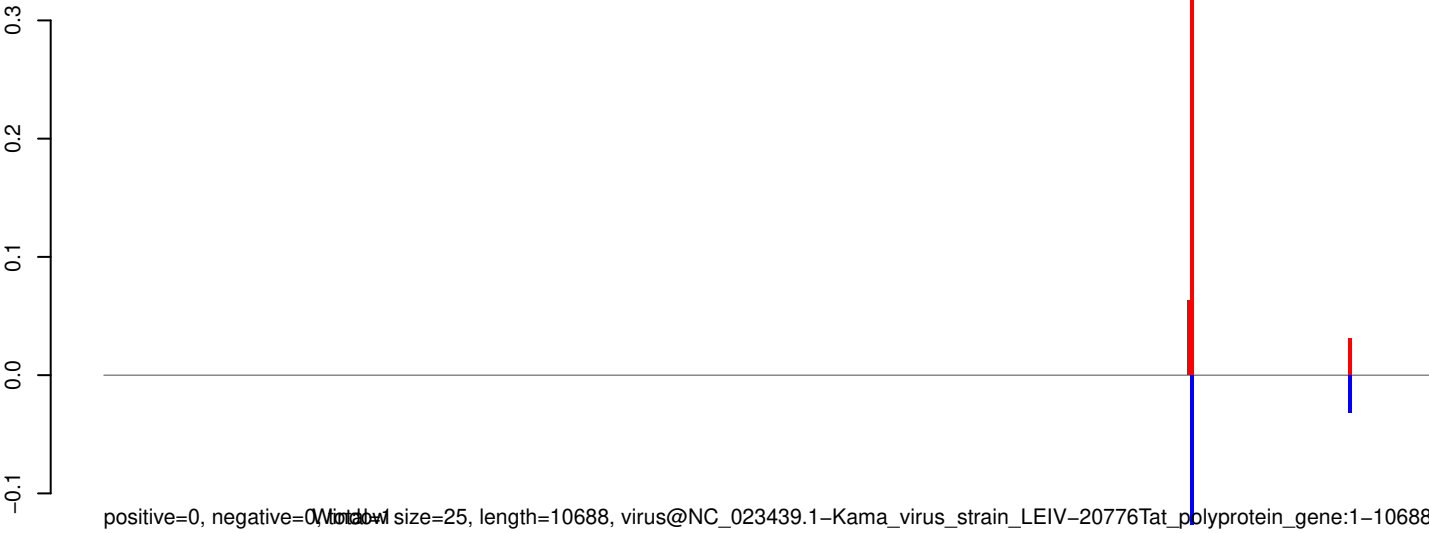
### AeAeg\_Whole\_ZIKVdr\_In\_RNA\_GP.18\_23.rep



### AeAeg\_Whole\_ZIKVdr\_In\_RNA\_GP.24\_35.rep



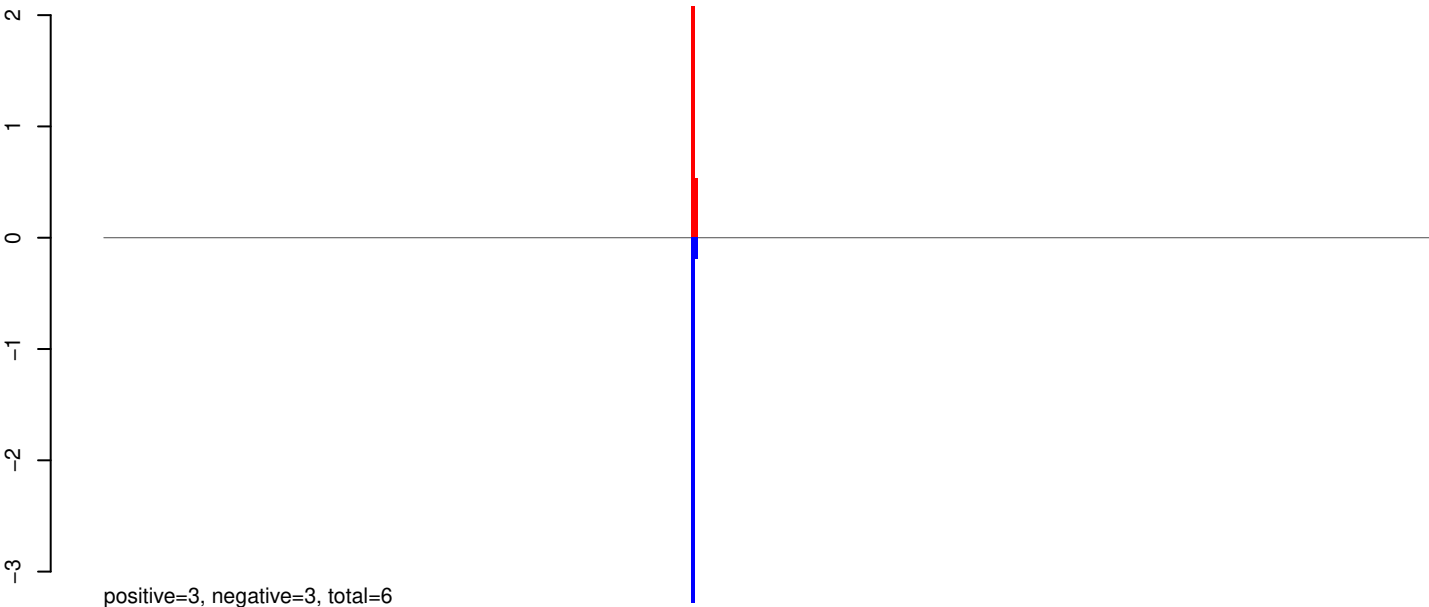
### AeAeg\_Whole\_ZIKVdr\_In\_RNA\_GP.rep



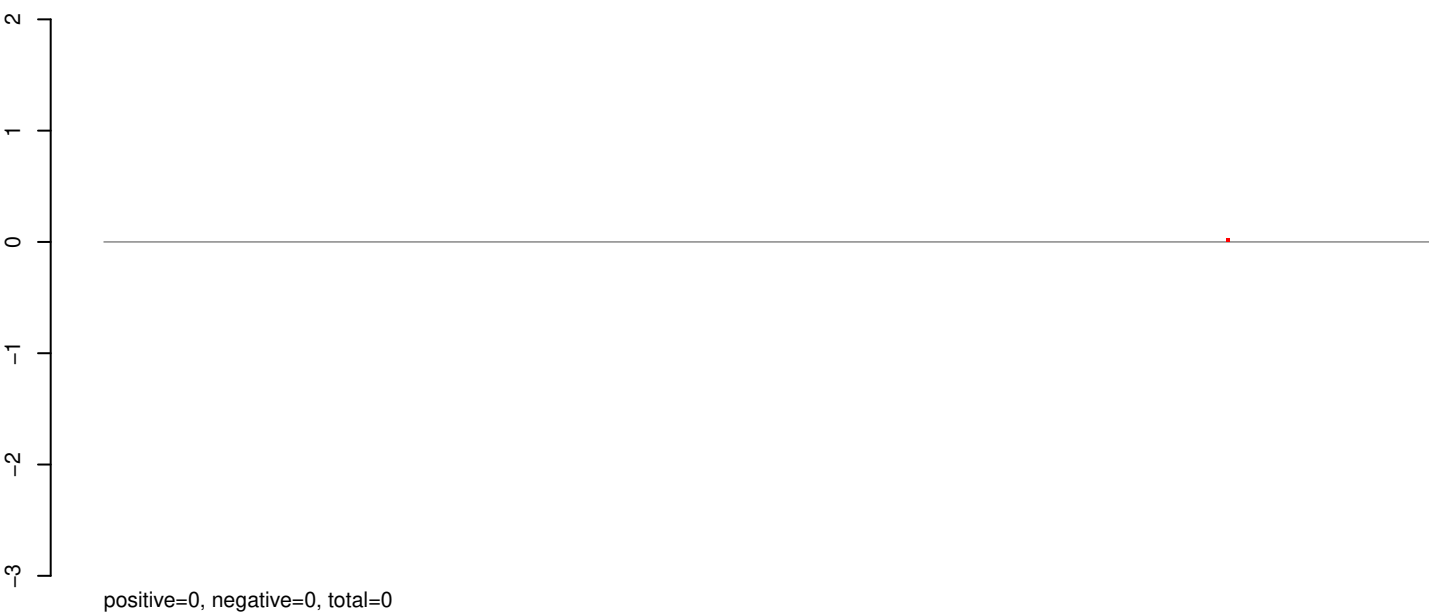
Window size=25, length=10688, virus@NC\_023439.1-Kama\_virus\_strain\_LEIV-20776Tat\_polyprotein\_gene:1-10688

0 2000 4000 6000 8000 10000

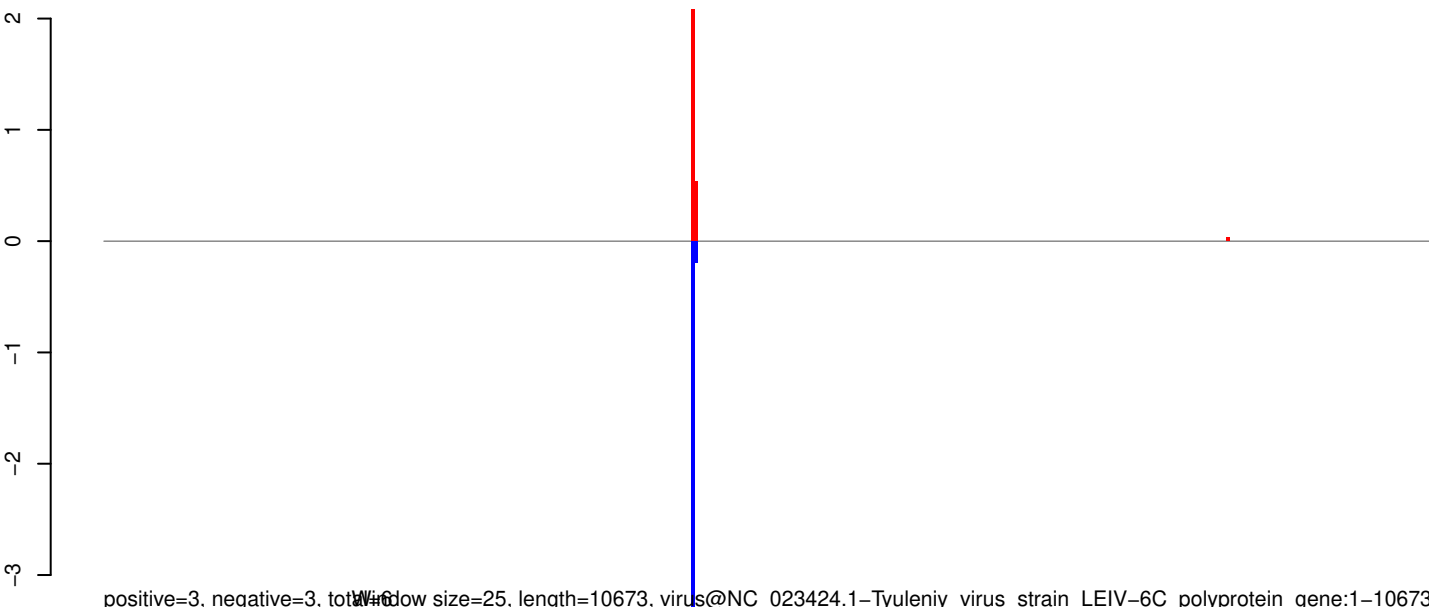
**AeAeg\_Whole\_ZIKVdr\_In\_RNA\_GP.18\_23.rep**



**AeAeg\_Whole\_ZIKVdr\_In\_RNA\_GP.24\_35.rep**



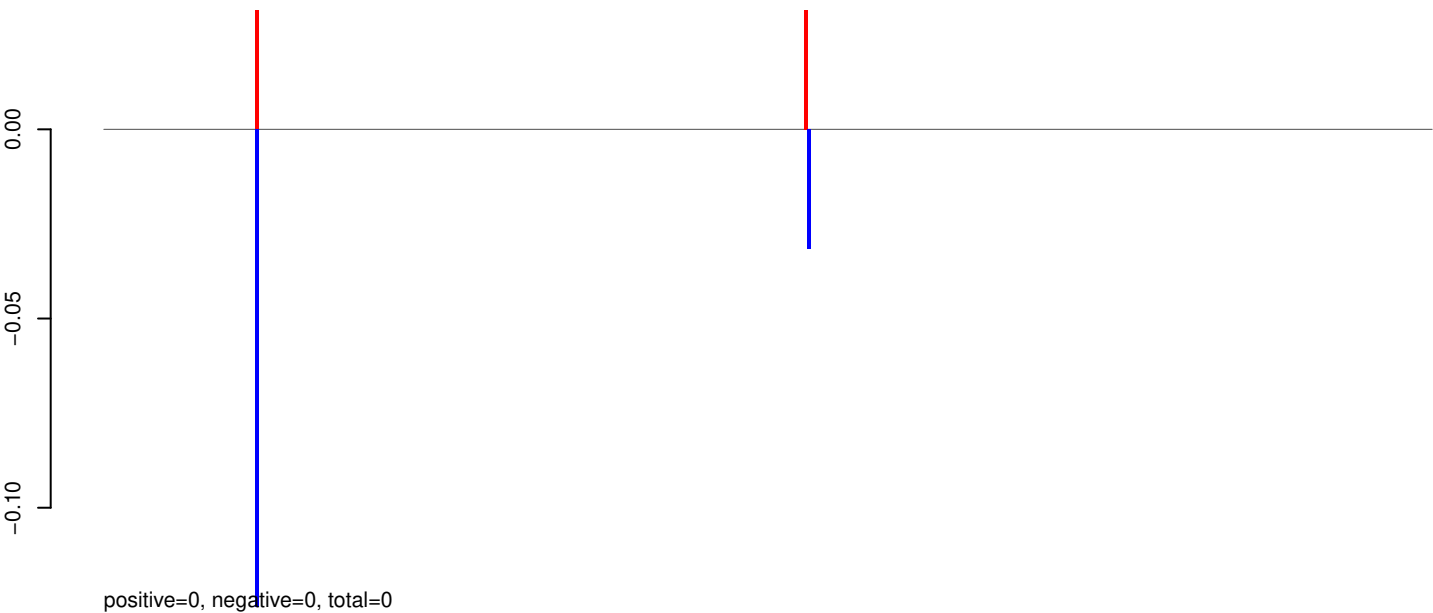
**AeAeg\_Whole\_ZIKVdr\_In\_RNA\_GP.rep**



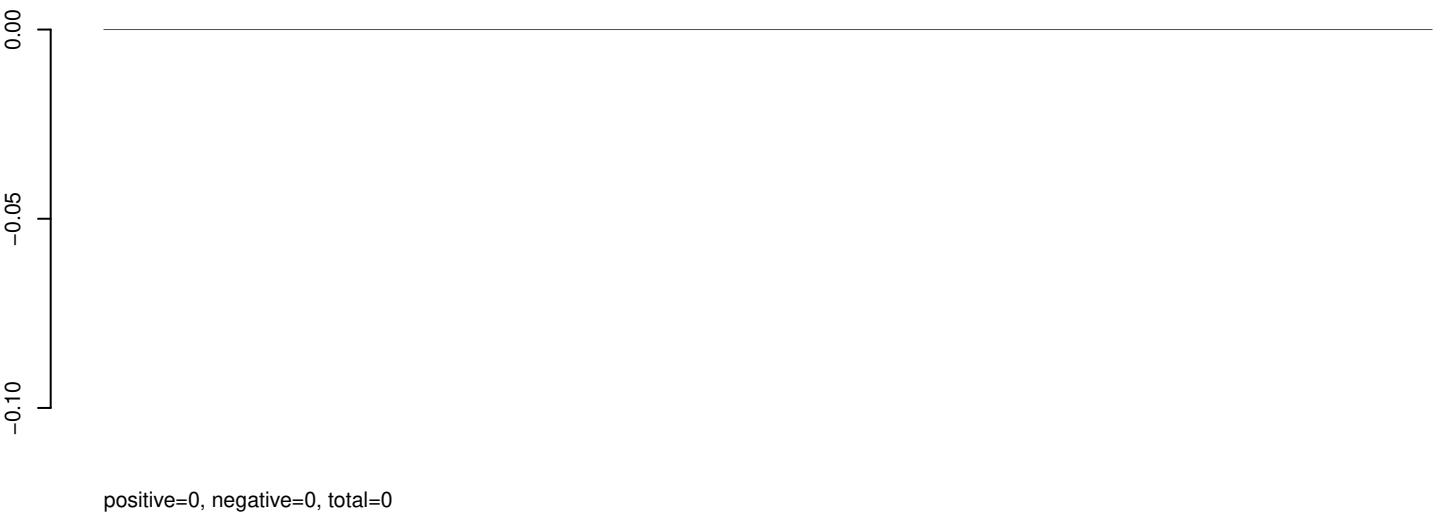
Window size=25, length=10673, virus@NC\_023424.1-Tyuleniy\_virus\_strain\_LEIV-6C\_polyprotein\_gene:1-10673

0 2000 4000 6000 8000 10000

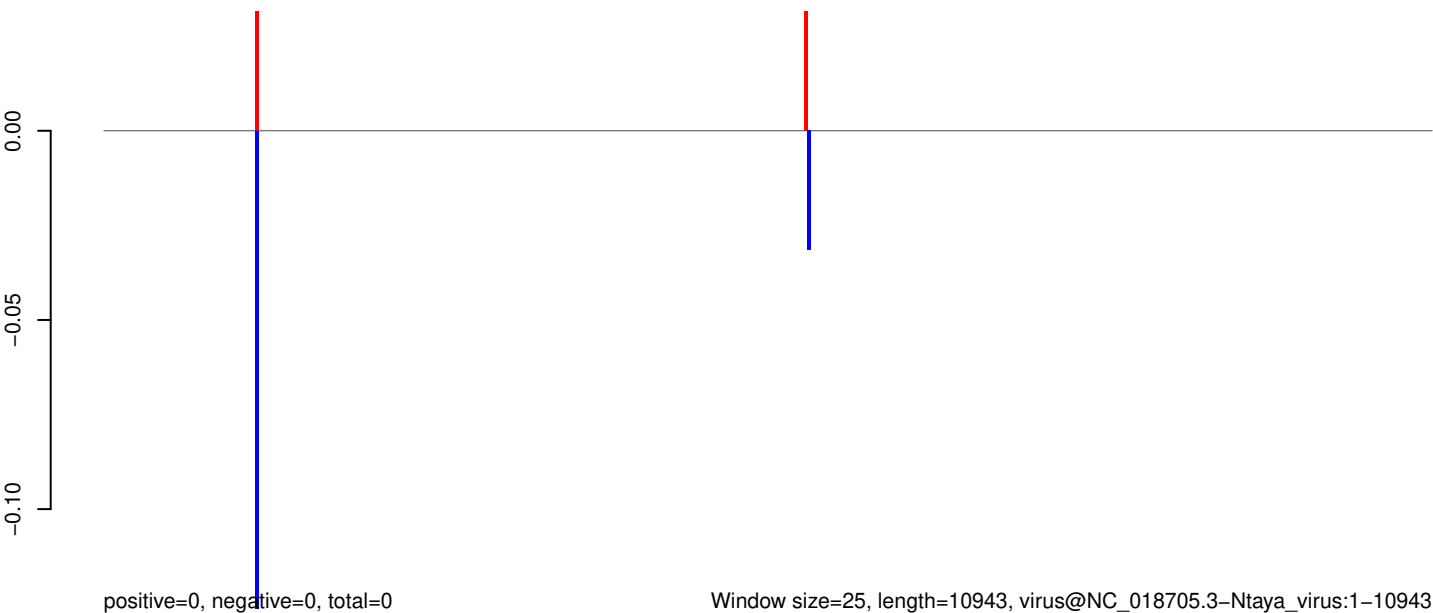
**AeAeg\_Whole\_ZIKVdr\_In\_RNA\_GP.18\_23.rep**



**AeAeg\_Whole\_ZIKVdr\_In\_RNA\_GP.24\_35.rep**



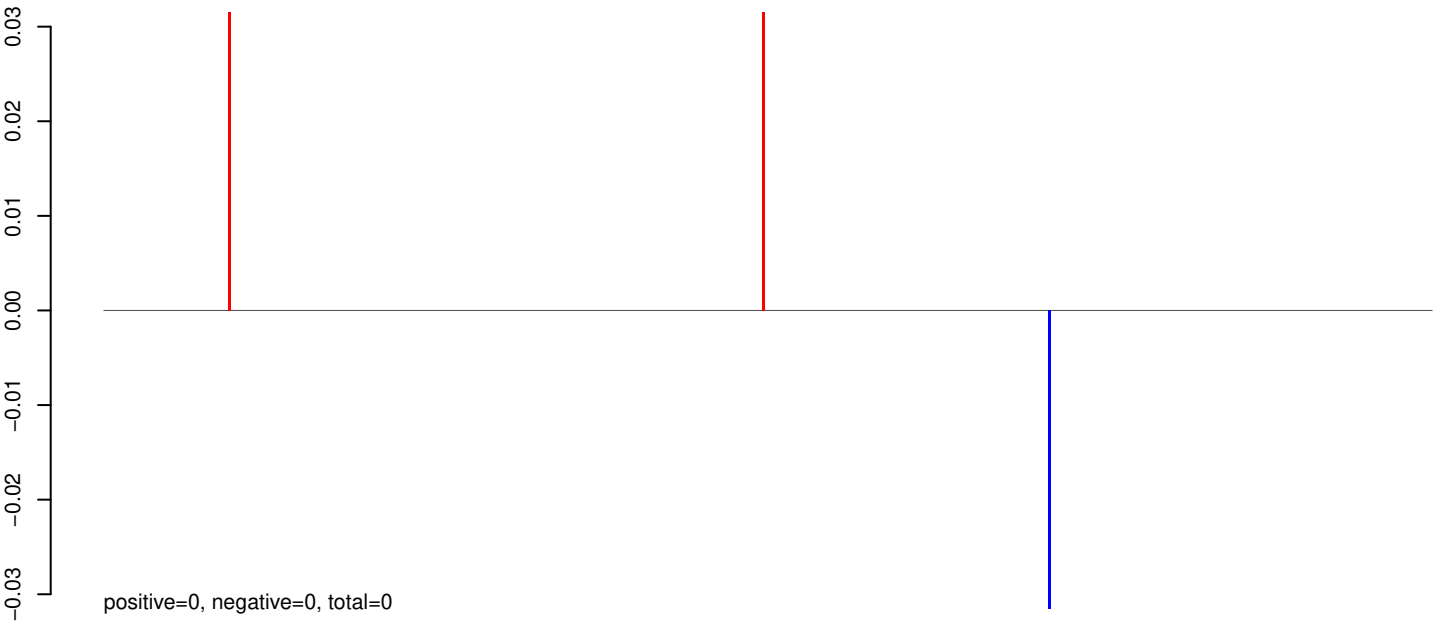
**AeAeg\_Whole\_ZIKVdr\_In\_RNA\_GP.rep**



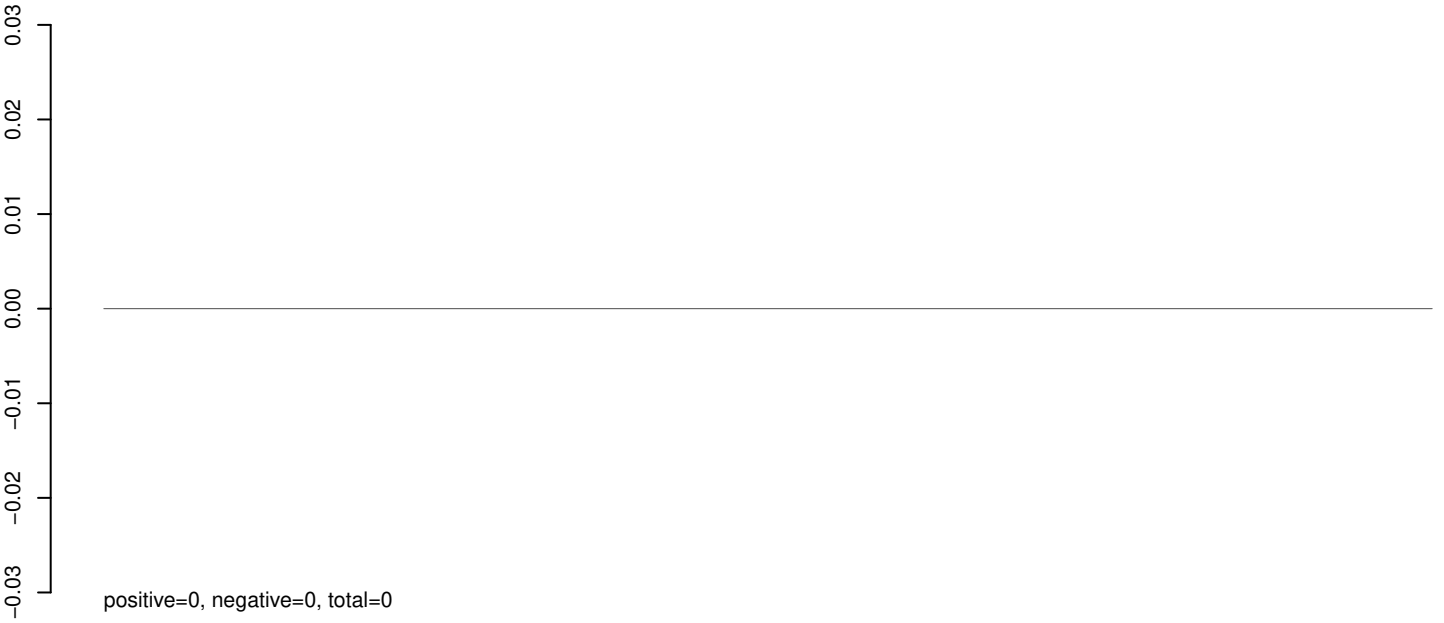
Window size=25, length=10943, virus@NC\_018705.3-Ntaya\_virus:1-10943

0 2000 4000 6000 8000 10000

**AeAeg\_Whole\_ZIKVdr\_In\_RNA\_GP.18\_23.rep**



**AeAeg\_Whole\_ZIKVdr\_In\_RNA\_GP.24\_35.rep**



**AeAeg\_Whole\_ZIKVdr\_In\_RNA\_GP.rep**



Window size=25, length=14717, virus@NC\_017685.1-Obodhiang\_virus:1-14717

0 5000 10000 15000

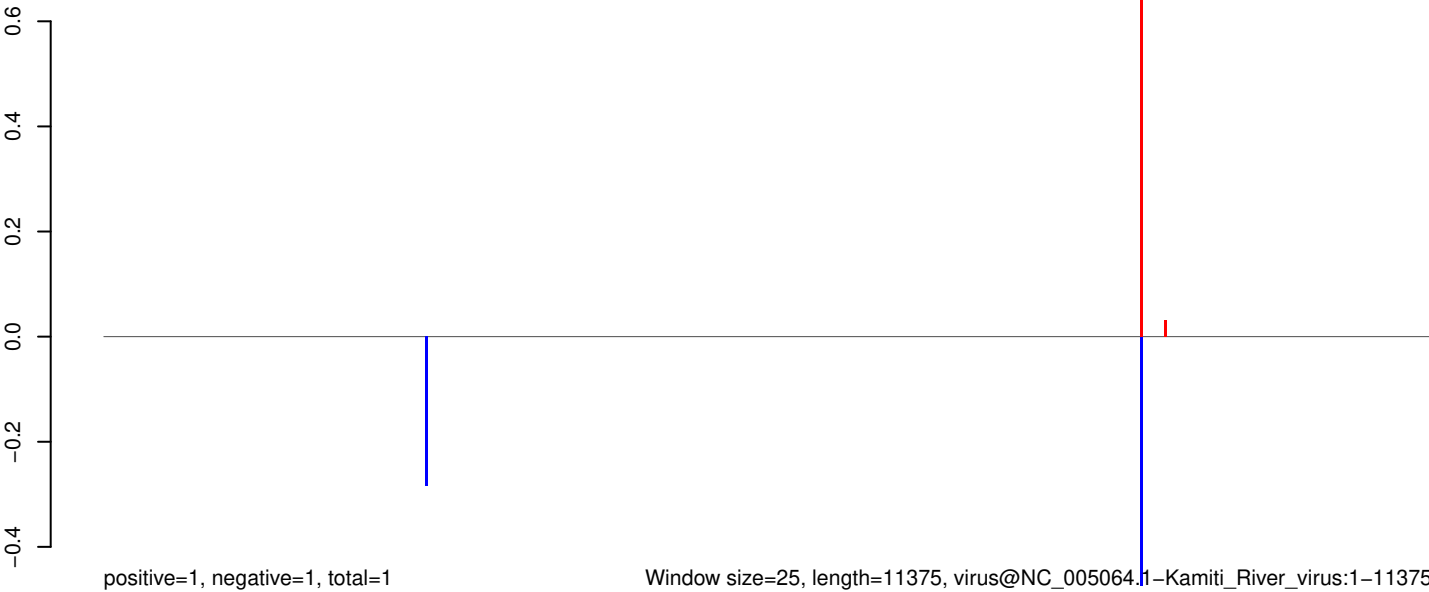
**AeAeg\_Whole\_ZIKVdr\_In\_RNA\_GP.18\_23.rep**



**AeAeg\_Whole\_ZIKVdr\_In\_RNA\_GP.24\_35.rep**



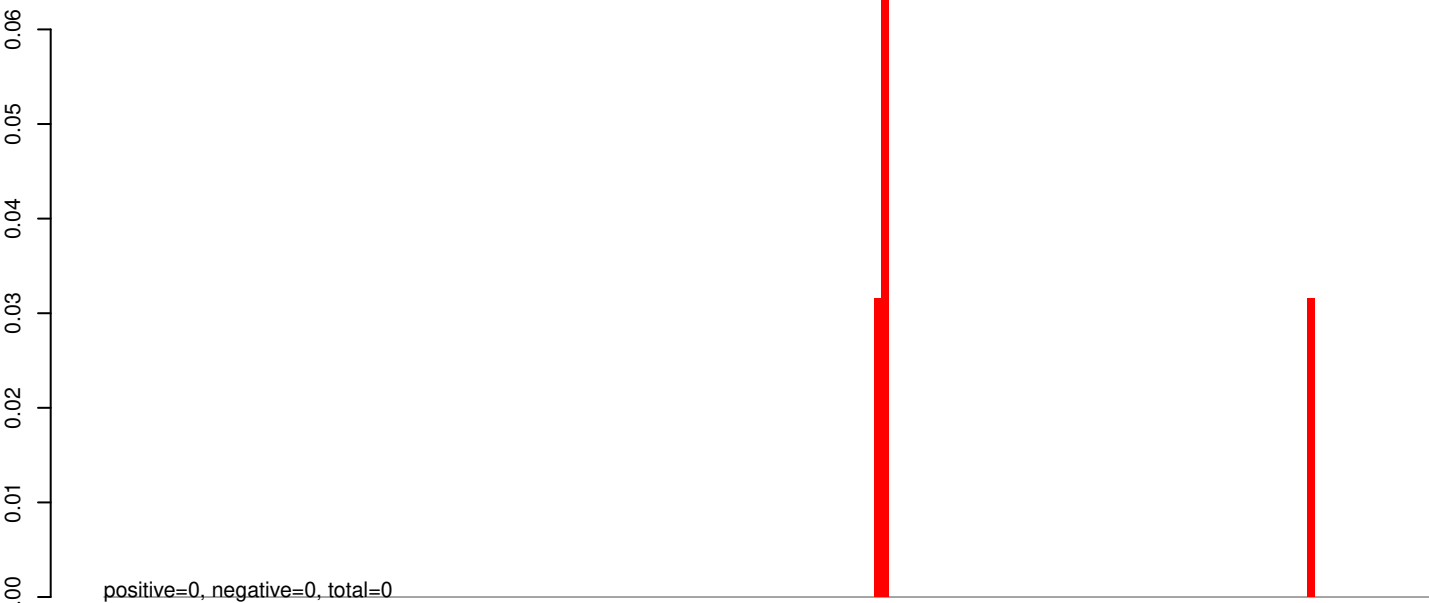
**AeAeg\_Whole\_ZIKVdr\_In\_RNA\_GP.rep**



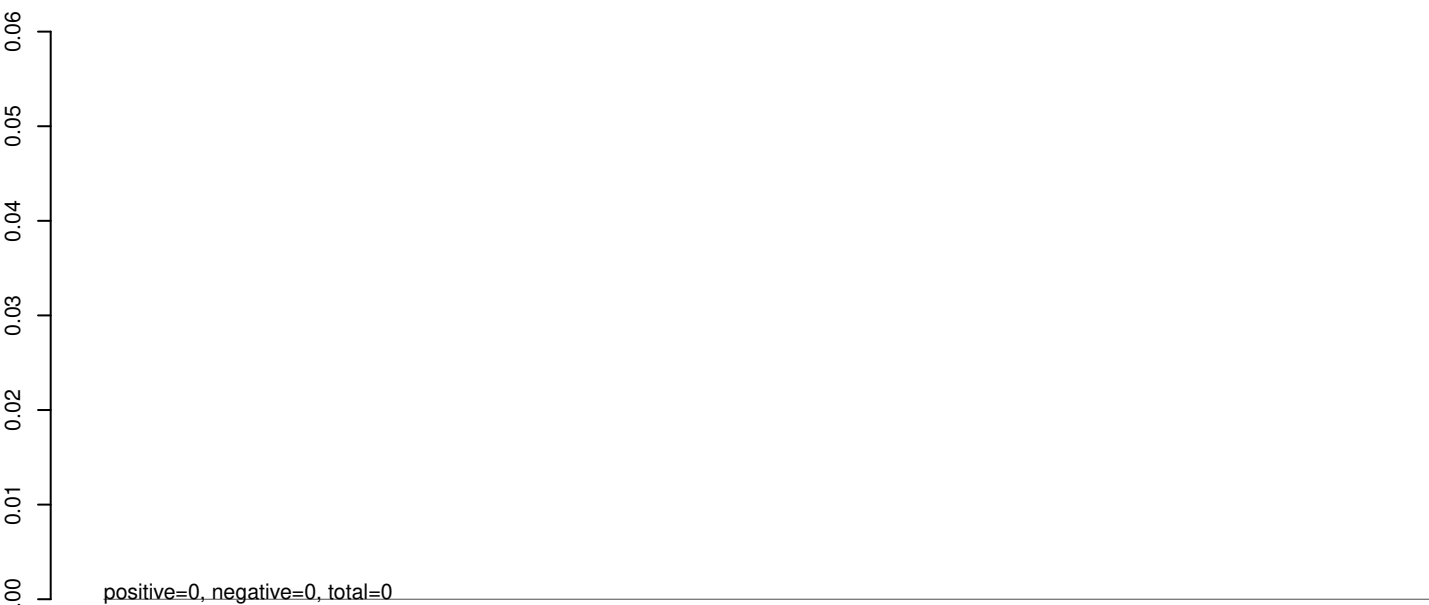
Window size=25, length=11375, virus@NC\_005064.1-Kamiti\_River\_virus:1-11375

0 2000 4000 6000 8000 10000

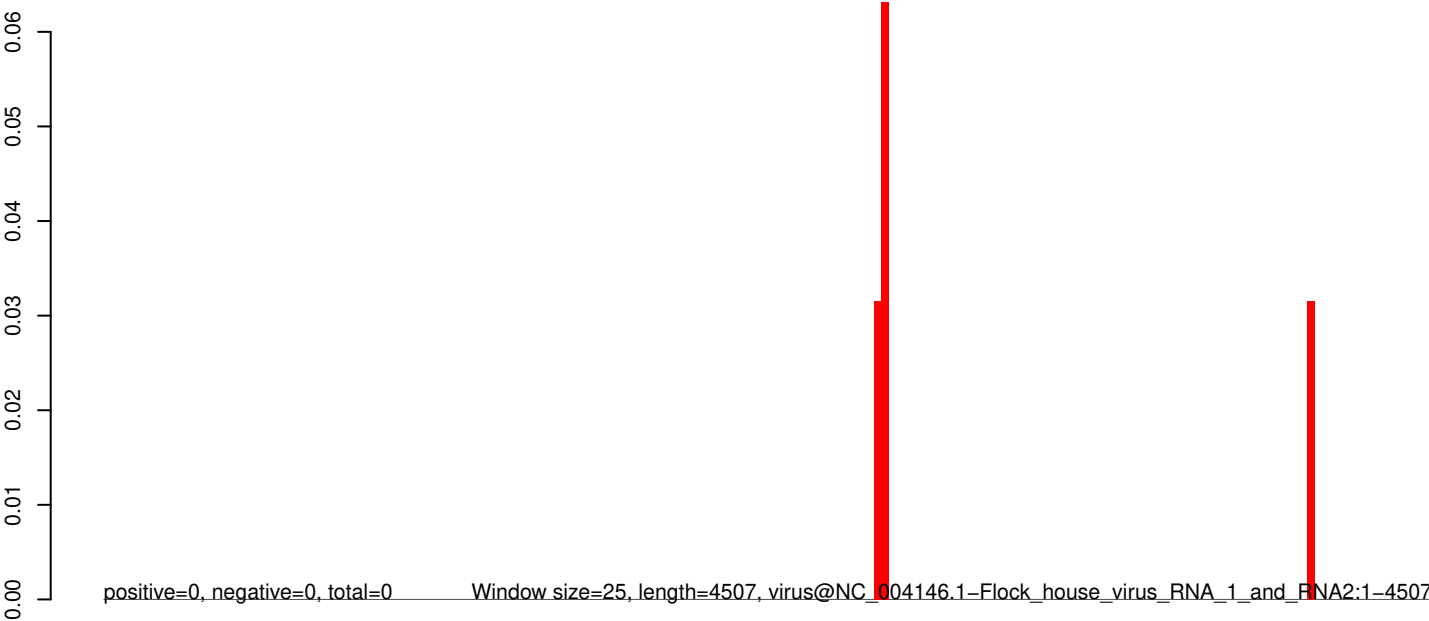
**AeAeg\_Whole\_ZIKVdr\_In\_RNA\_GP.18\_23.rep**



**AeAeg\_Whole\_ZIKVdr\_In\_RNA\_GP.24\_35.rep**

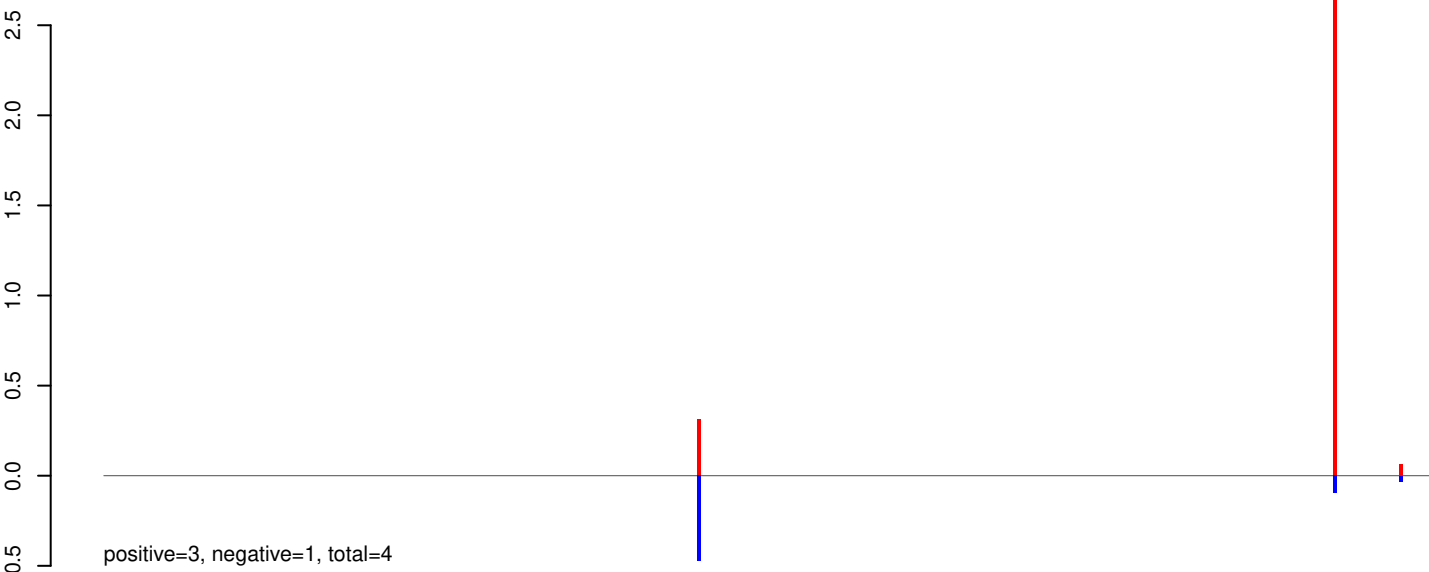


**AeAeg\_Whole\_ZIKVdr\_In\_RNA\_GP.rep**

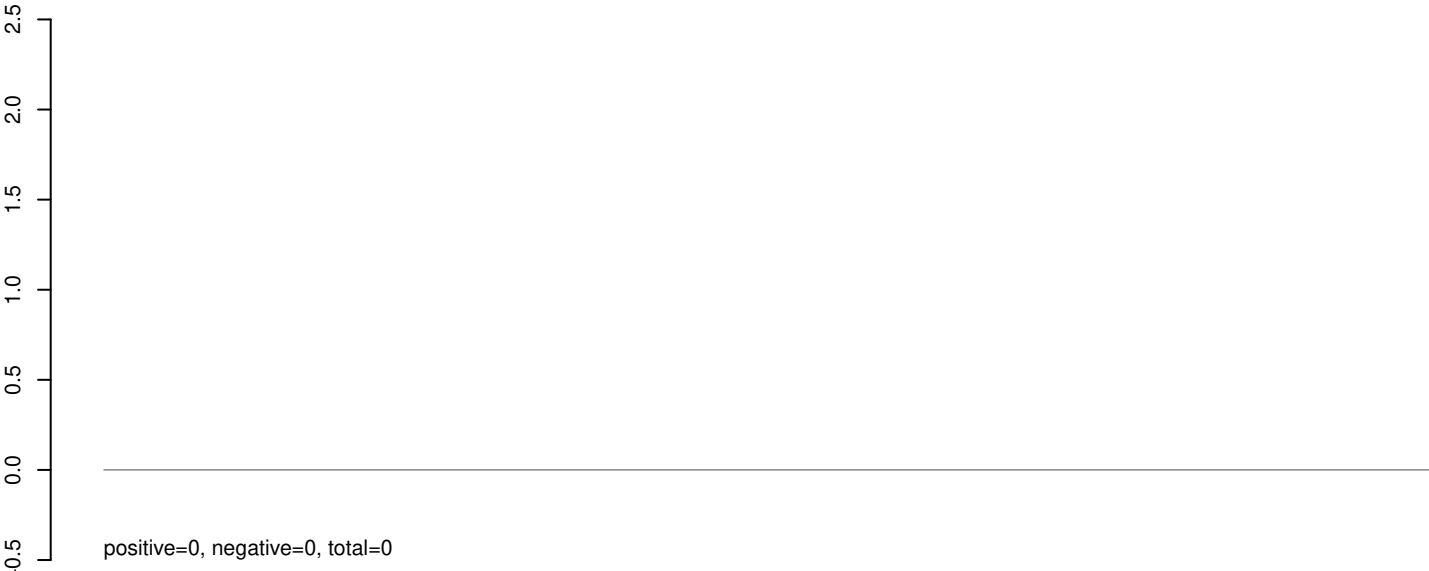


0 1000 2000 3000 4000

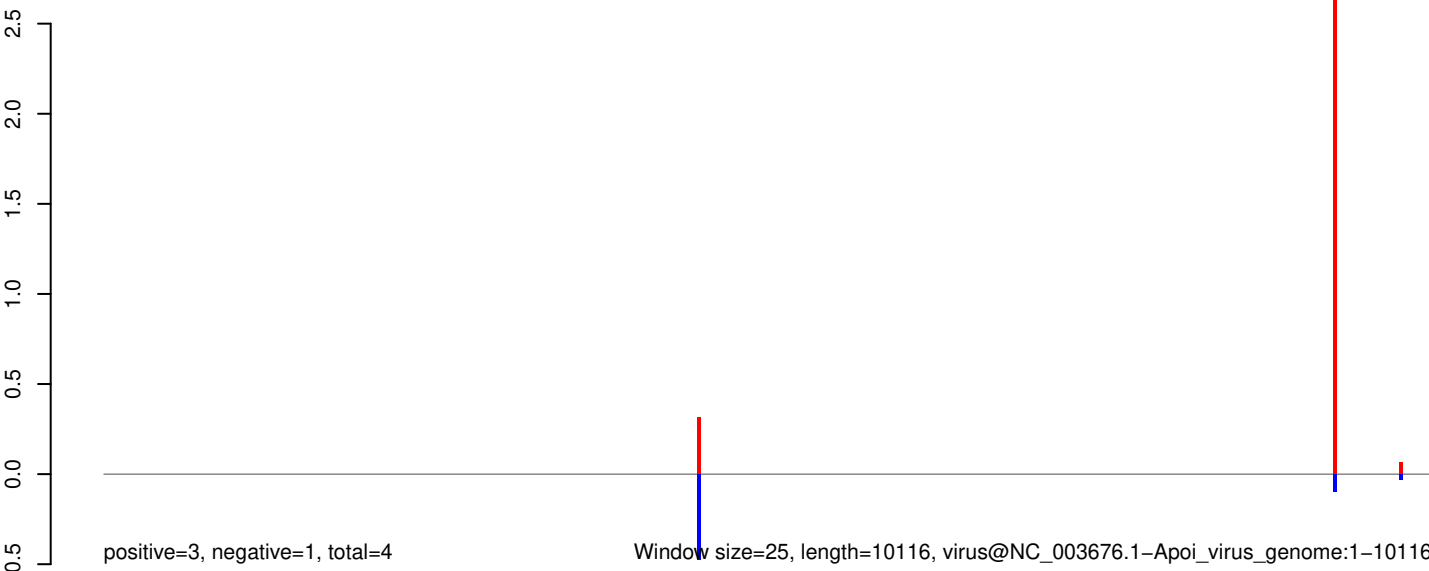
**AeAeg\_Whole\_ZIKVdr\_In\_RNA\_GP.18\_23.rep**



**AeAeg\_Whole\_ZIKVdr\_In\_RNA\_GP.24\_35.rep**



**AeAeg\_Whole\_ZIKVdr\_In\_RNA\_GP.rep**



Window size=25, length=10116, virus@NC\_003676.1-Apoi\_virus\_genome:1-10116

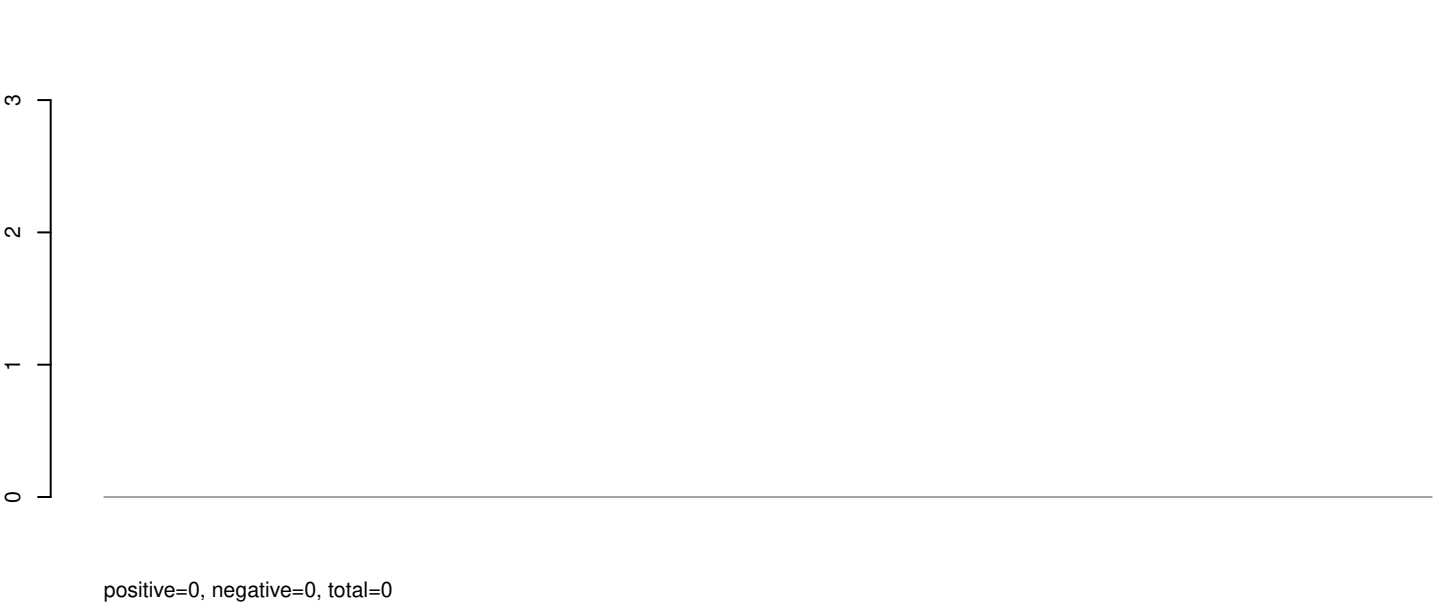
0 2000 4000 6000 8000 10000



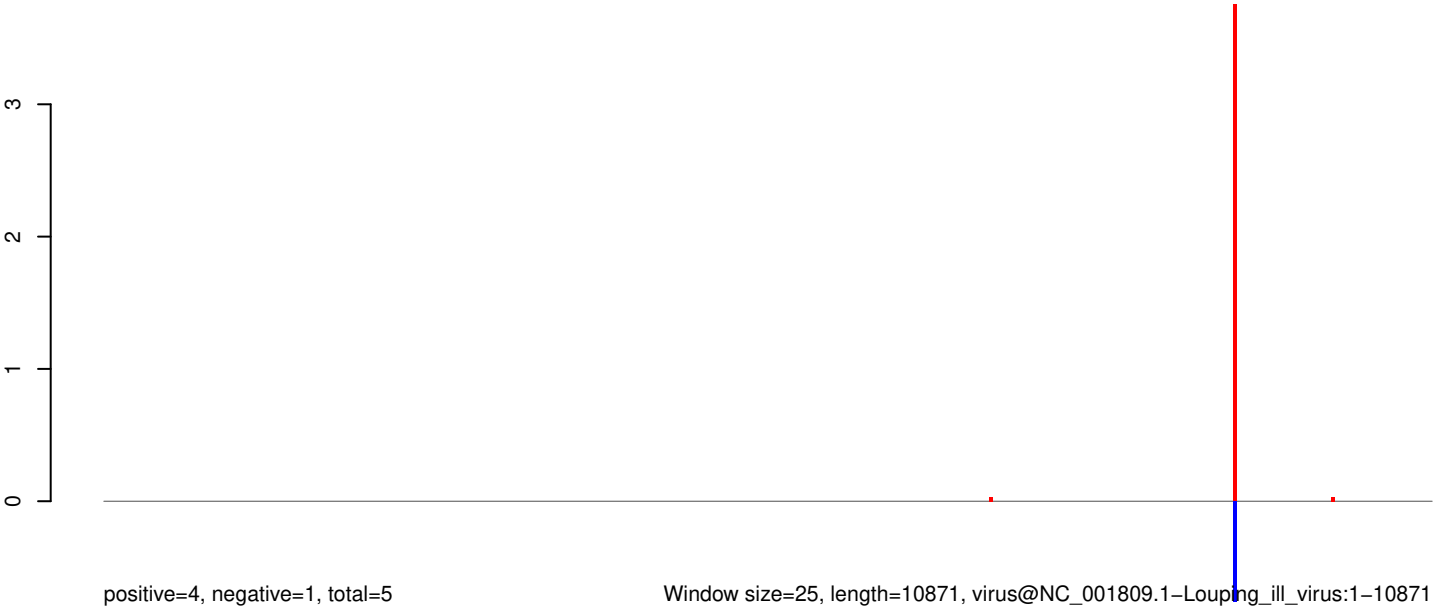
**AeAeg\_Whole\_ZIKVdr\_In\_RNA\_GP.18\_23.rep**



**AeAeg\_Whole\_ZIKVdr\_In\_RNA\_GP.24\_35.rep**



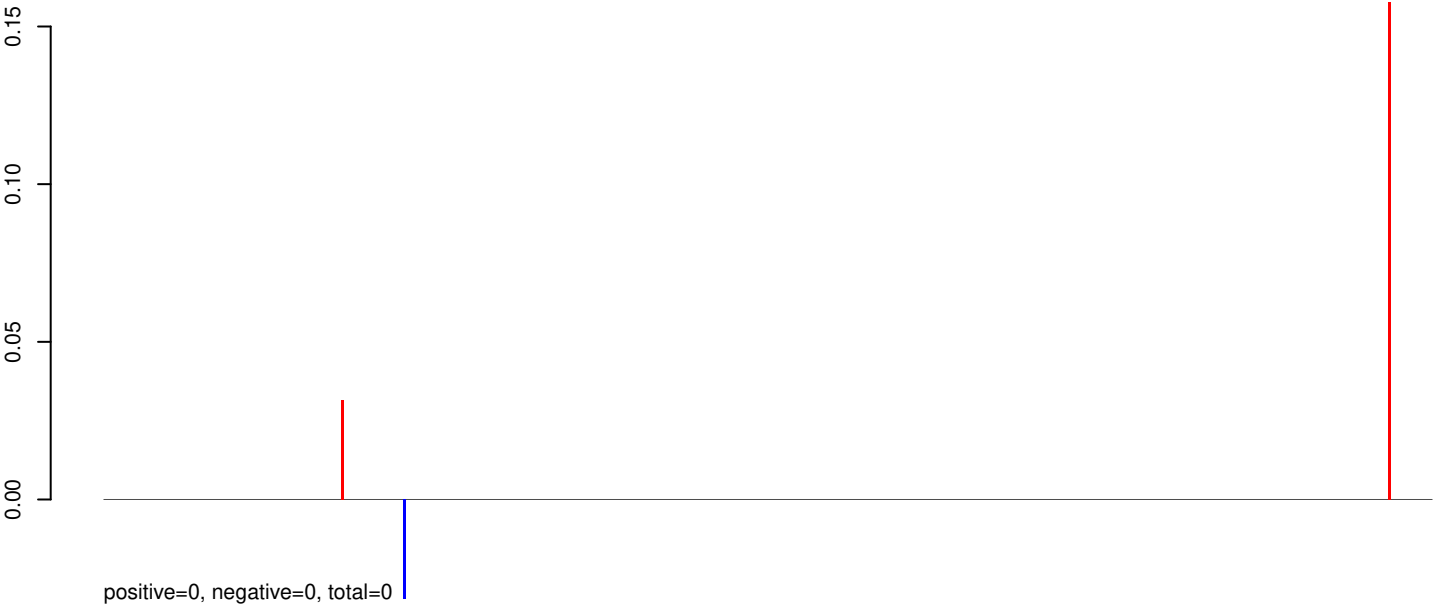
**AeAeg\_Whole\_ZIKVdr\_In\_RNA\_GP.rep**



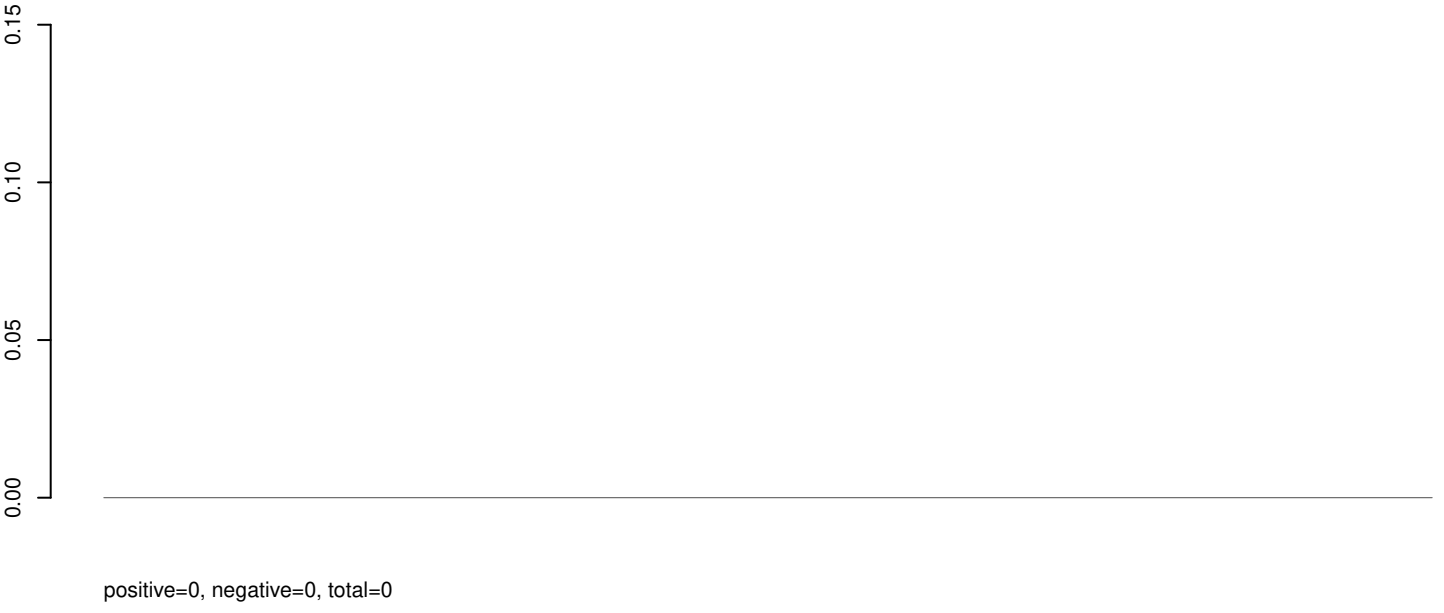
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0 2000 4000 6000 8000 10000

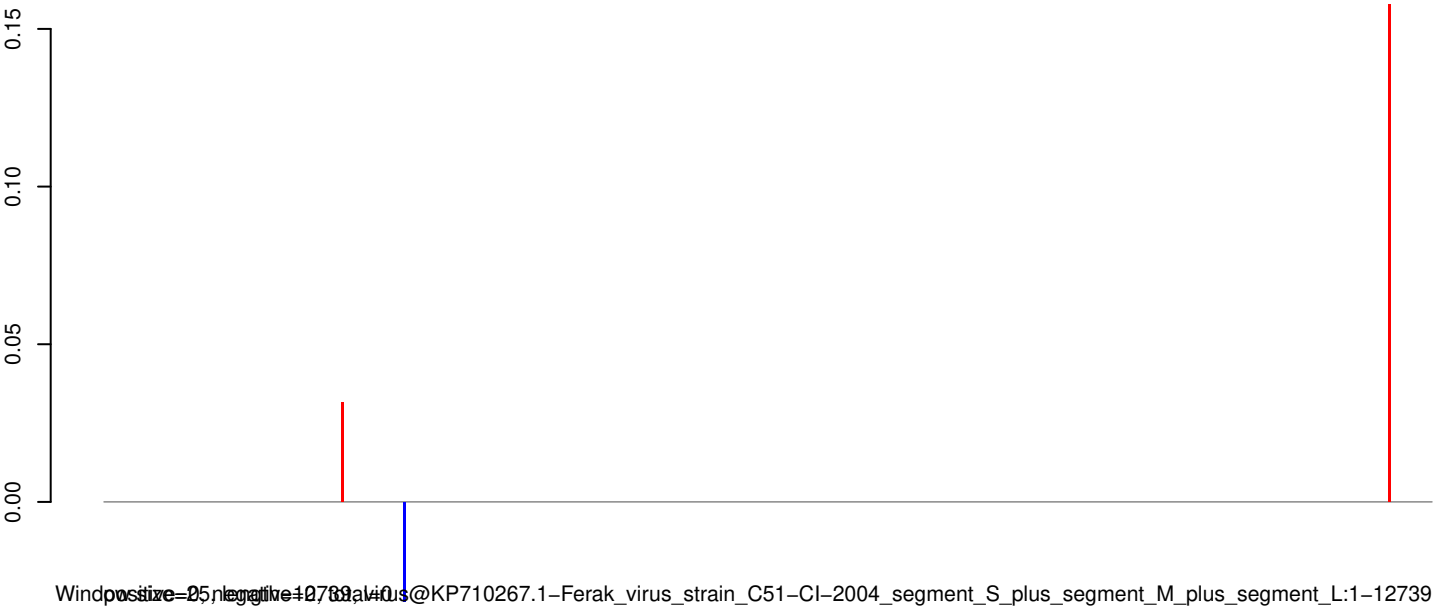
**AeAeg\_Whole\_ZIKVdr\_In\_RNA\_GP.18\_23.rep**



**AeAeg\_Whole\_ZIKVdr\_In\_RNA\_GP.24\_35.rep**



**AeAeg\_Whole\_ZIKVdr\_In\_RNA\_GP.rep**



**AeAeg\_Whole\_ZIKVdr\_In\_RNA\_GP.18\_23.rep**

positive=5, negative=0, total=6

**AeAeg\_Whole\_ZIKVdr\_In\_RNA\_GP.24\_35.rep**

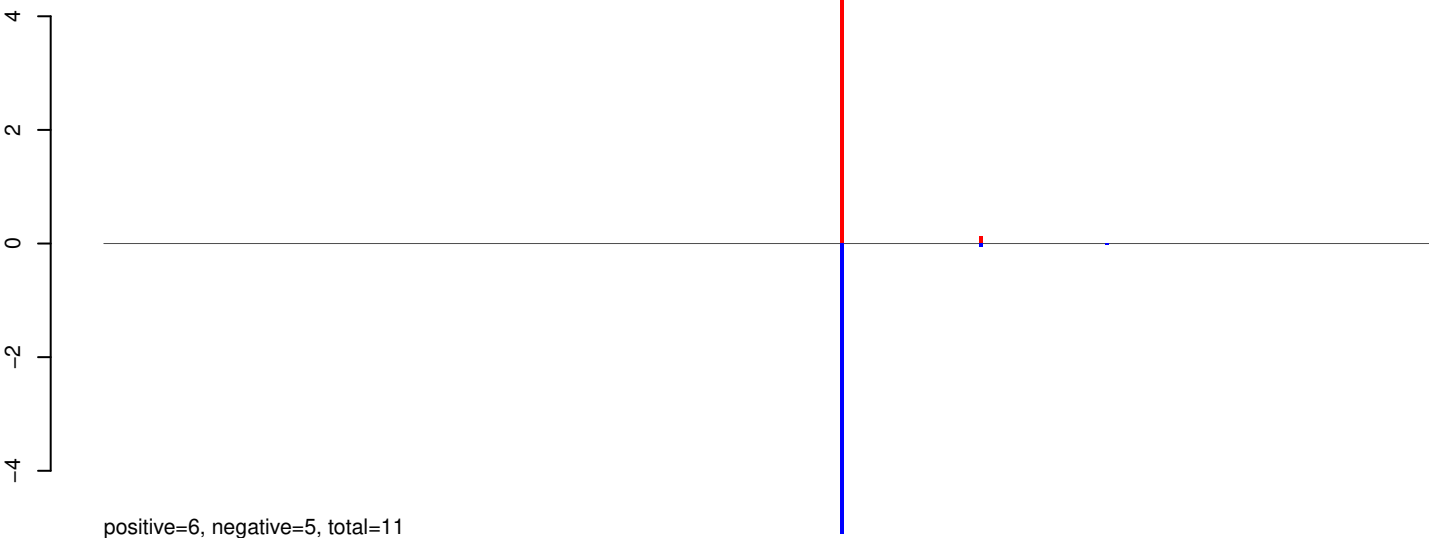
positive=0, negative=0, total=0

**AeAeg\_Whole\_ZIKVdr\_In\_RNA\_GP.rep**

positive=5, negative=0, total=6, window size=25, length=10774, virus@HM055369.1-Kyasanur\_forest\_disease\_virus\_strain\_KFD\_P19605:1-10774

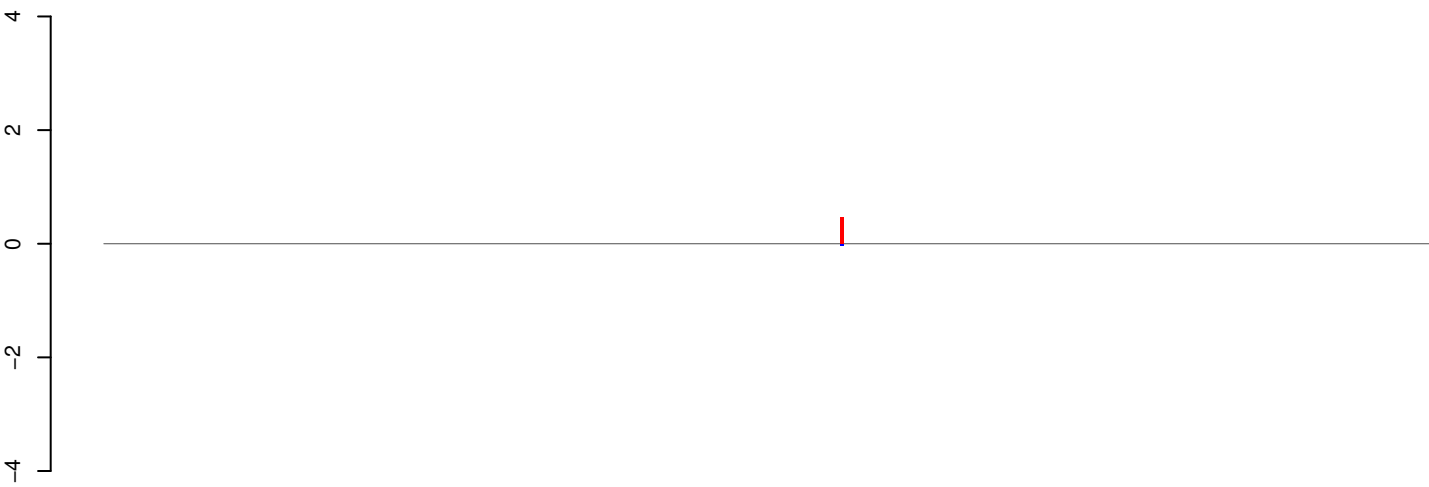
0 2000 4000 6000 8000 10000

**AeAeg\_Whole\_ZIKVdr\_In\_RNA\_GP.18\_23.rep**



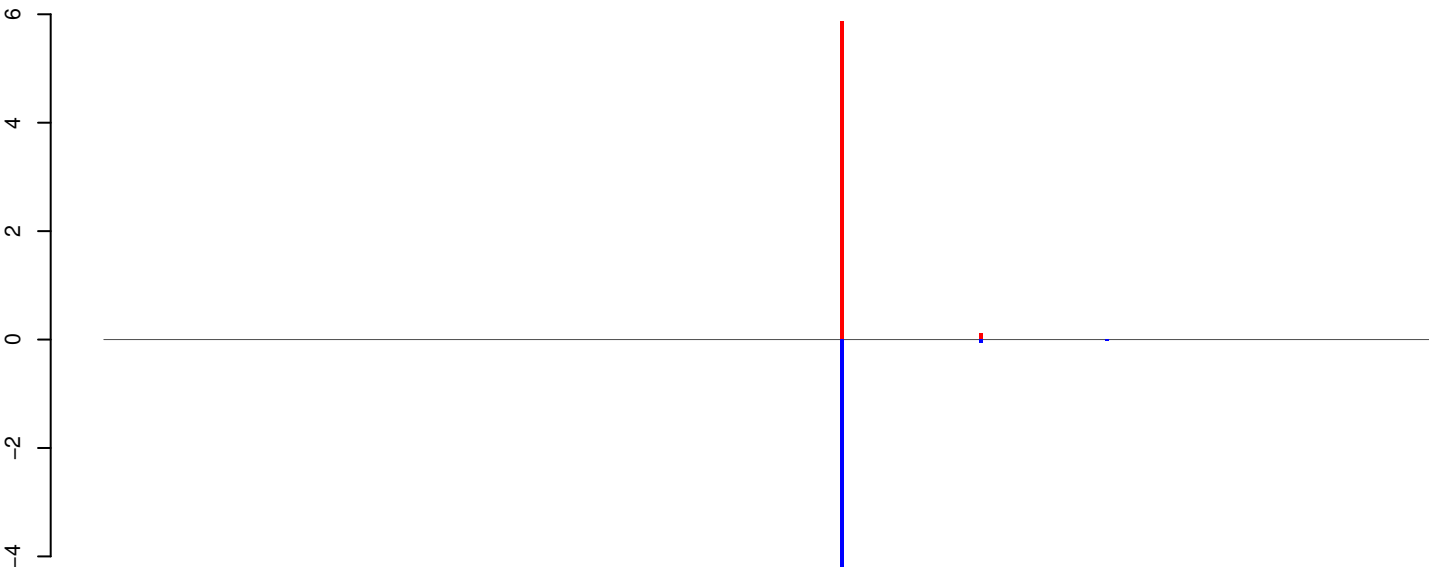
positive=6, negative=5, total=11

**AeAeg\_Whole\_ZIKVdr\_In\_RNA\_GP.24\_35.rep**

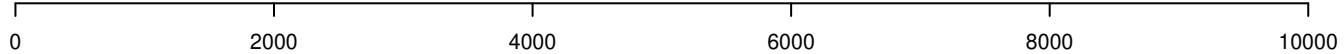


positive=0, negative=0, total=1

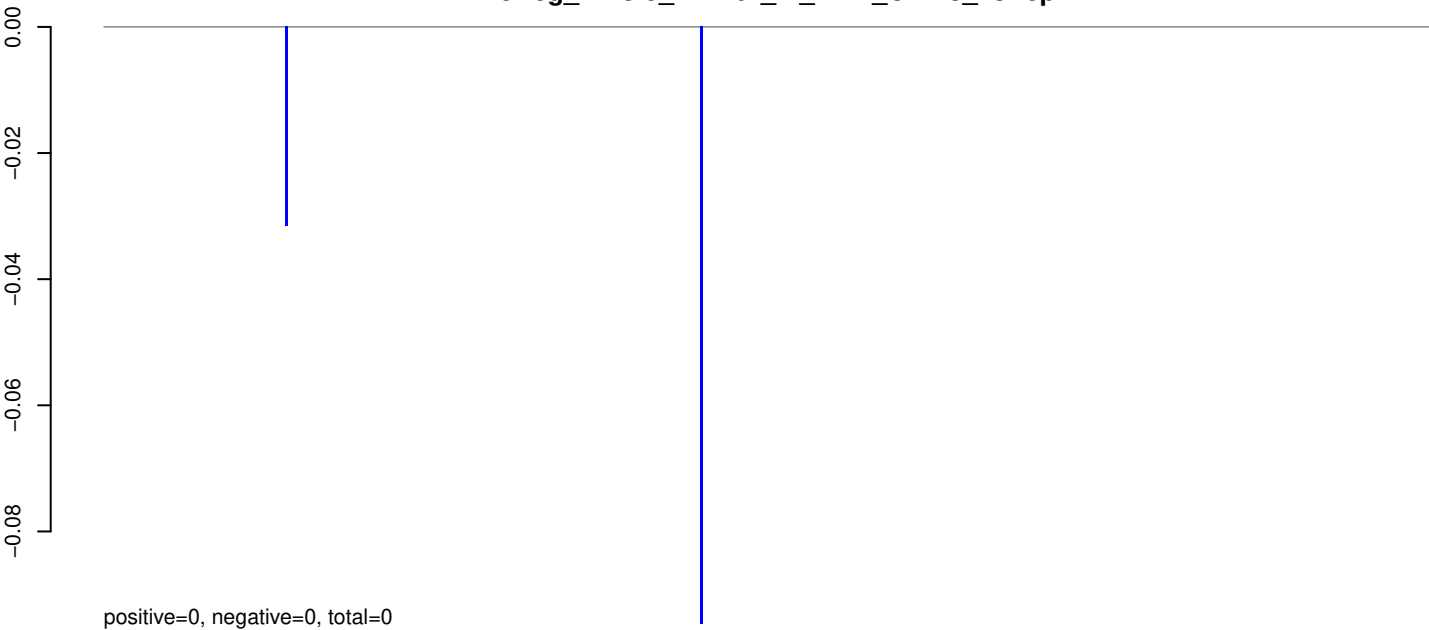
**AeAeg\_Whole\_ZIKVdr\_In\_RNA\_GP.rep**



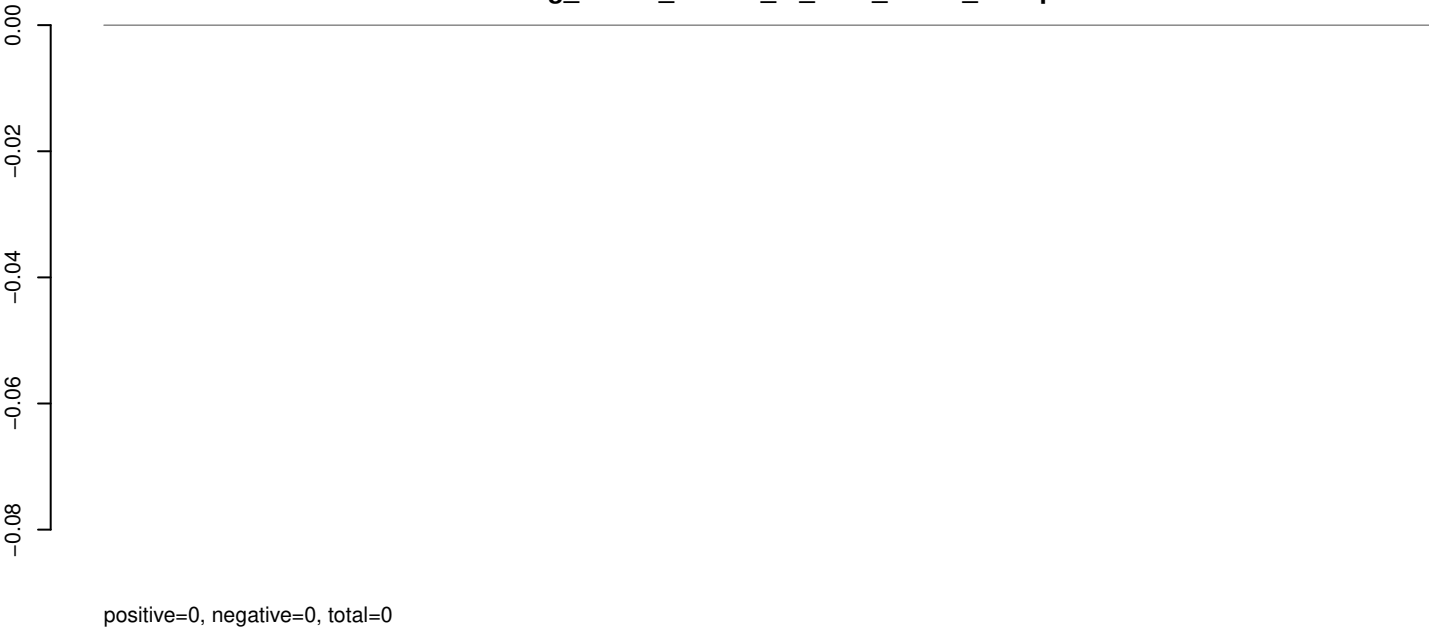
positive=6, negative=5, total=11, window size=25, length=10254, virus@DQ235149.1-Royal\_Farm\_virus\_from\_Afghanistan\_polyprotein\_gene:1-10254



**AeAeg\_Whole\_ZIKVdr\_In\_RNA\_GP.18\_23.rep**



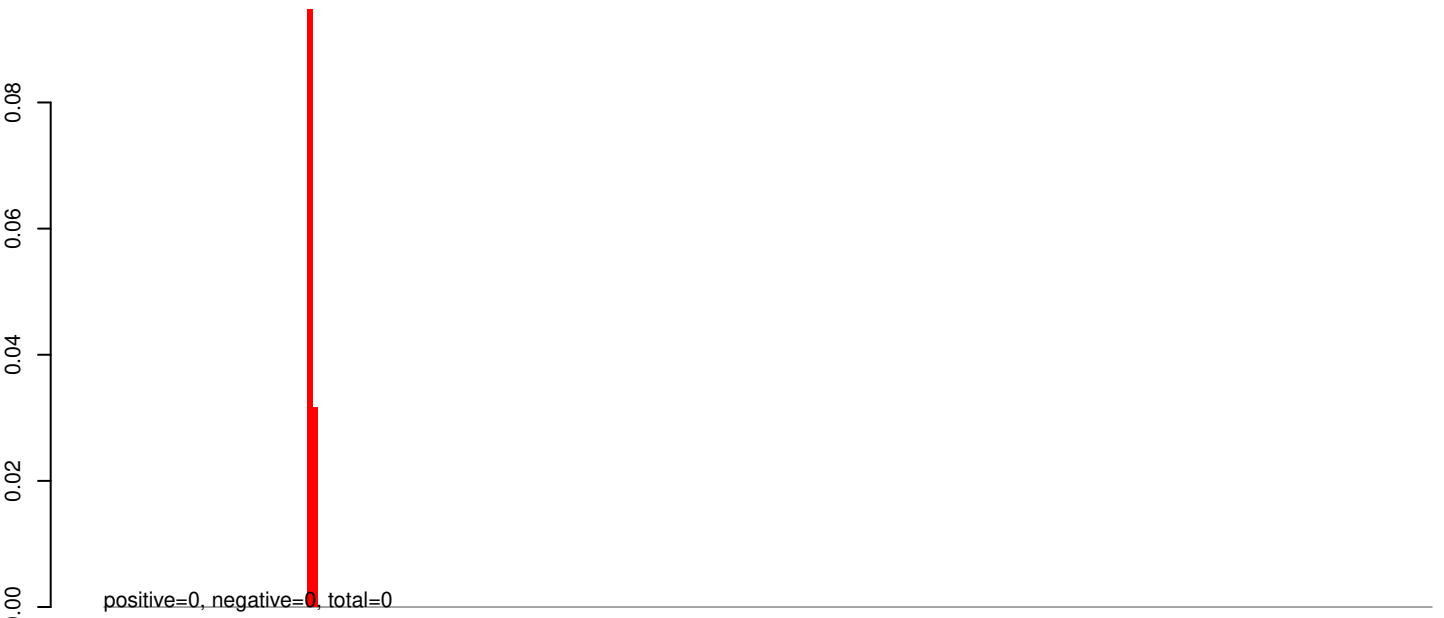
**AeAeg\_Whole\_ZIKVdr\_In\_RNA\_GP.24\_35.rep**



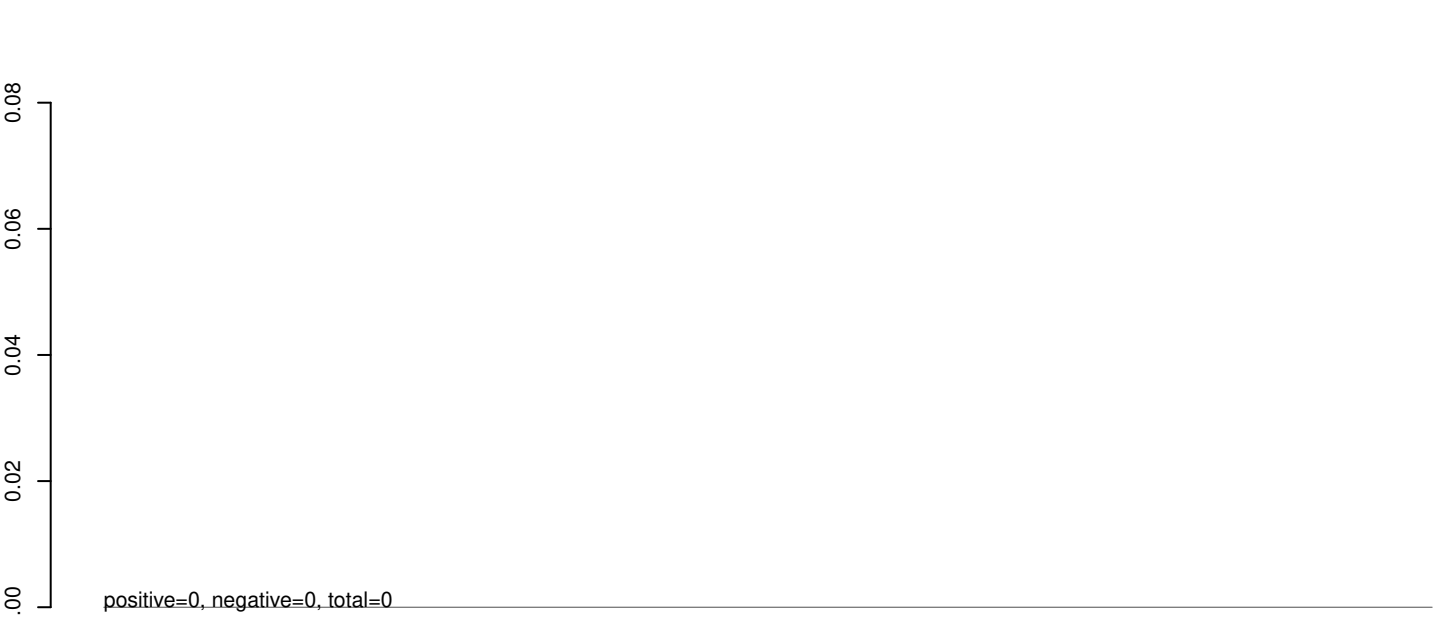
**AeAeg\_Whole\_ZIKVdr\_In\_RNA\_GP.rep**



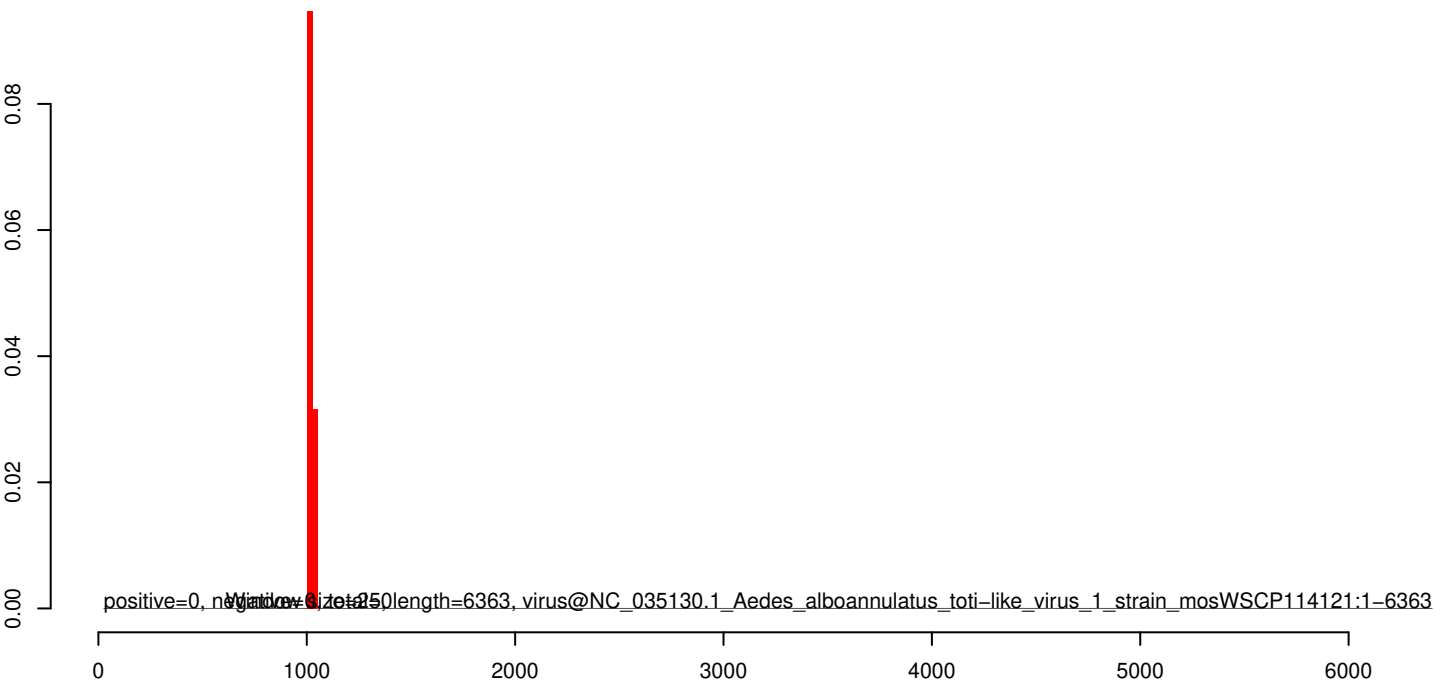
**AeAeg\_Whole\_ZIKVdr\_In\_RNA\_GP.18\_23.rep**



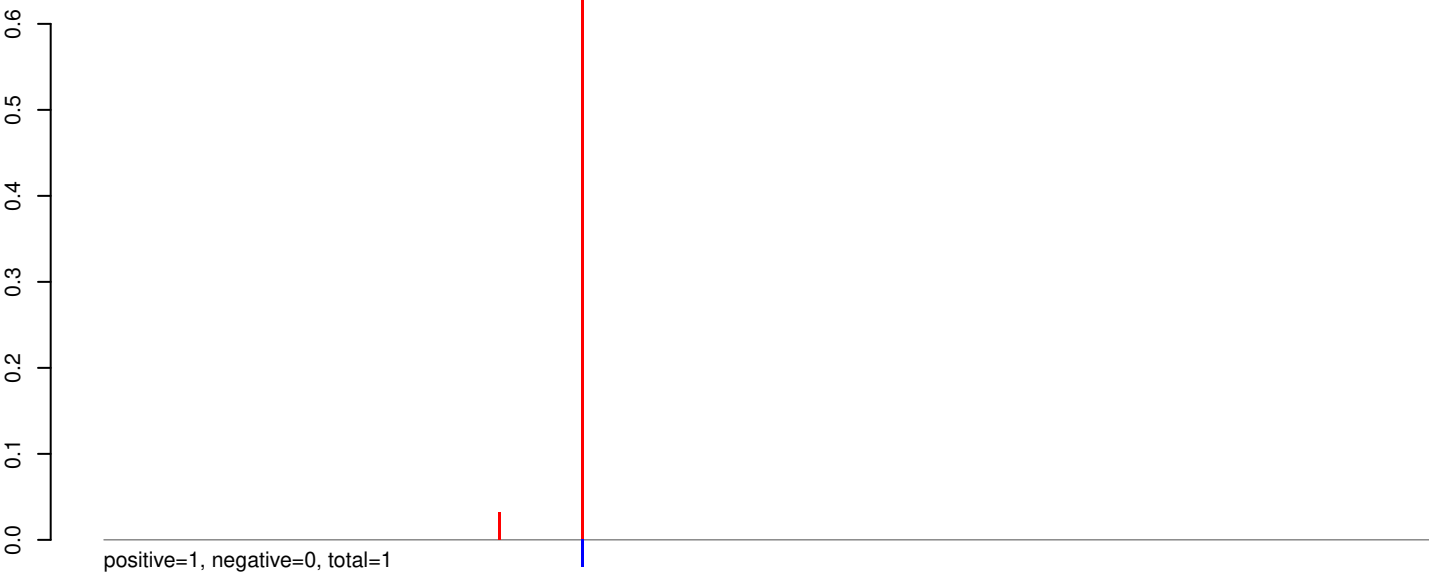
**AeAeg\_Whole\_ZIKVdr\_In\_RNA\_GP.24\_35.rep**



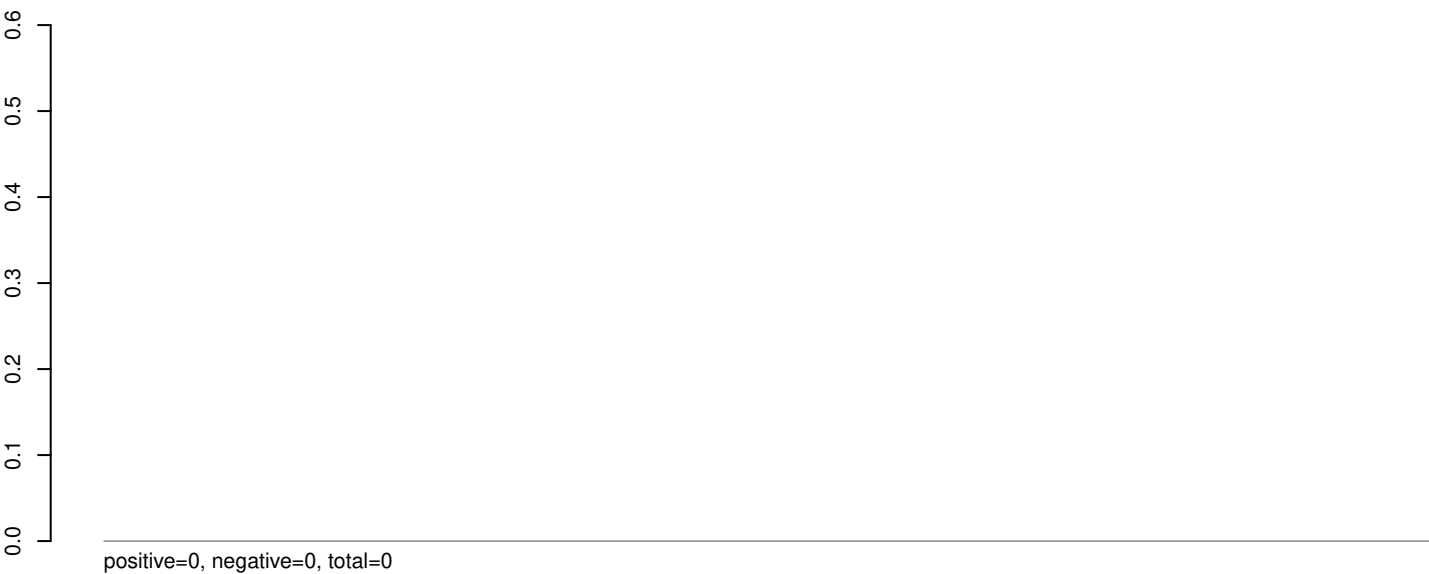
**AeAeg\_Whole\_ZIKVdr\_In\_RNA\_GP.rep**



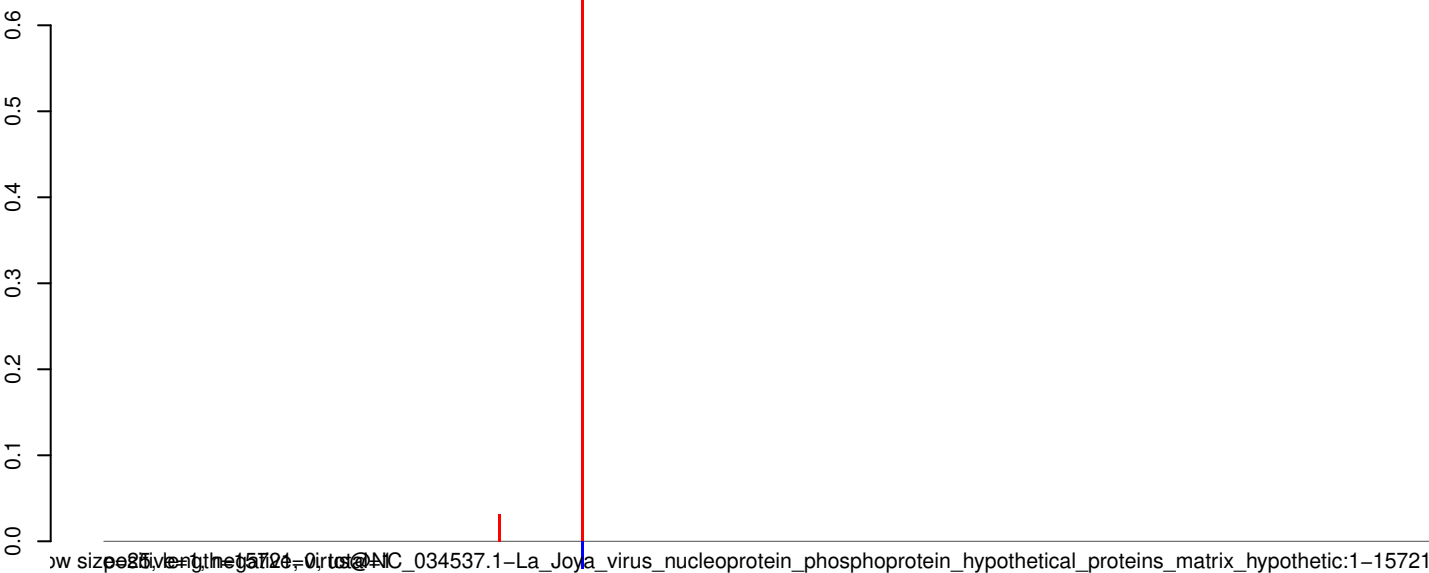
### AeAeg\_Whole\_ZIKVdr\_In\_RNA\_GP.18\_23.rep



### AeAeg\_Whole\_ZIKVdr\_In\_RNA\_GP.24\_35.rep



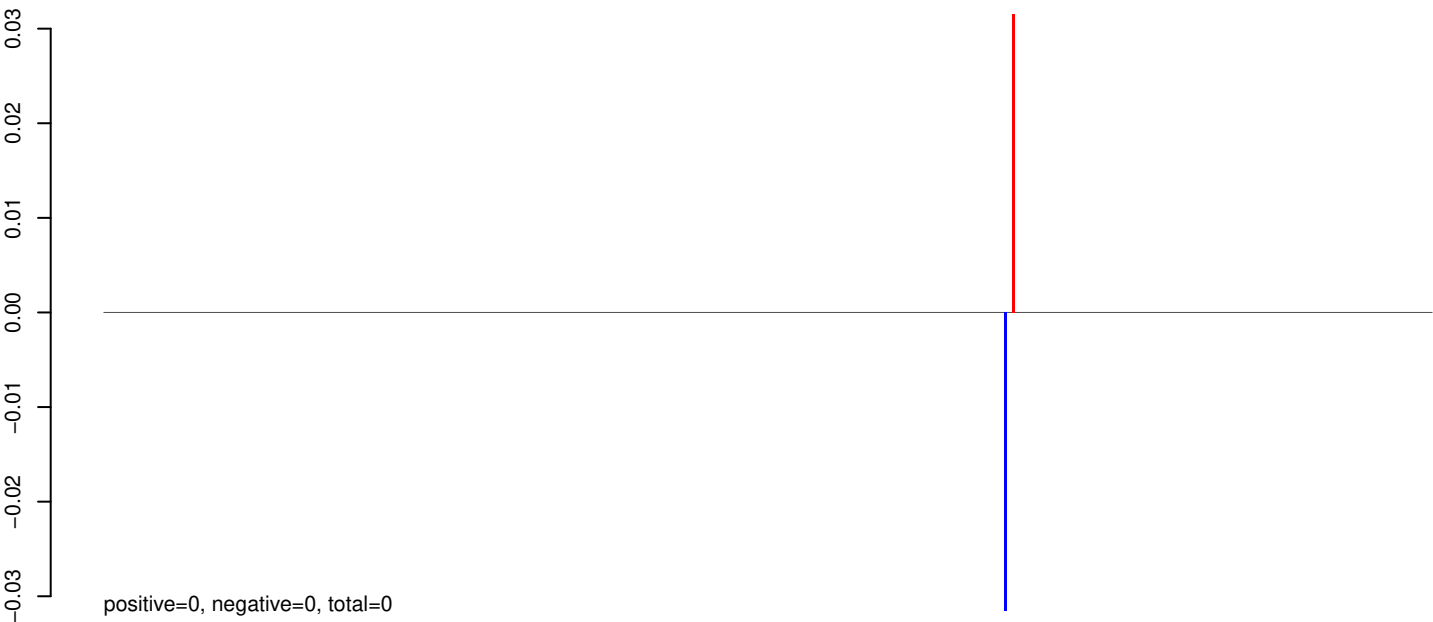
### AeAeg\_Whole\_ZIKVdr\_In\_RNA\_GP.rep



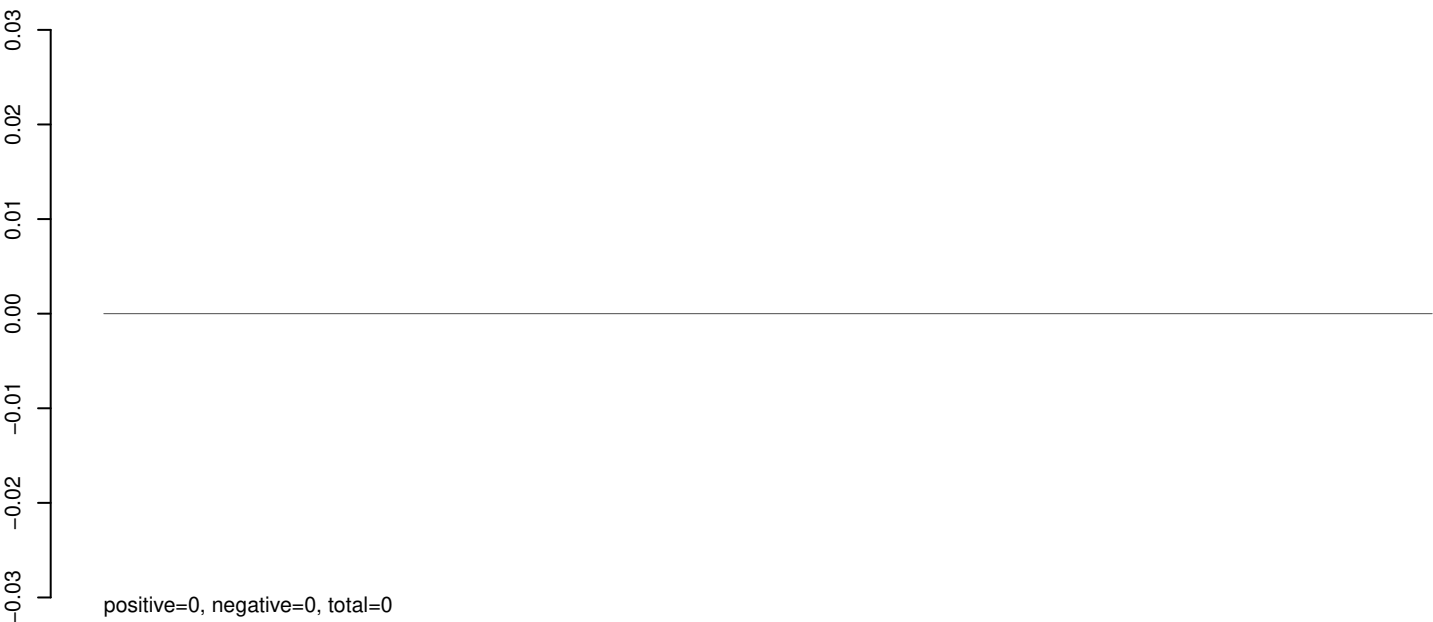
bow size 85, length 5724, virus @ NC\_034537.1-La\_Joya\_virus\_nucleoprotein\_phosphoprotein\_hypothetical\_proteins\_matrix\_hypothetic:1-15721

0 5000 10000 15000

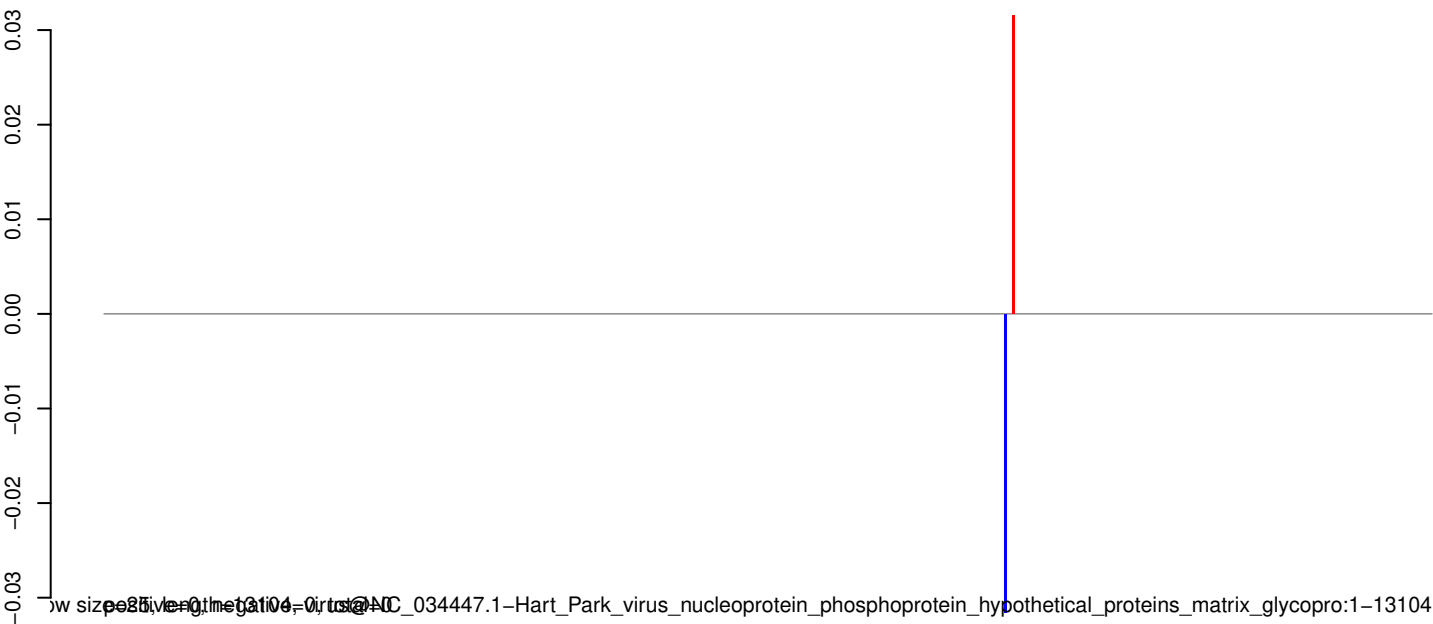
**AeAeg\_Whole\_ZIKVdr\_In\_RNA\_GP.18\_23.rep**



**AeAeg\_Whole\_ZIKVdr\_In\_RNA\_GP.24\_35.rep**



**AeAeg\_Whole\_ZIKVdr\_In\_RNA\_GP.rep**

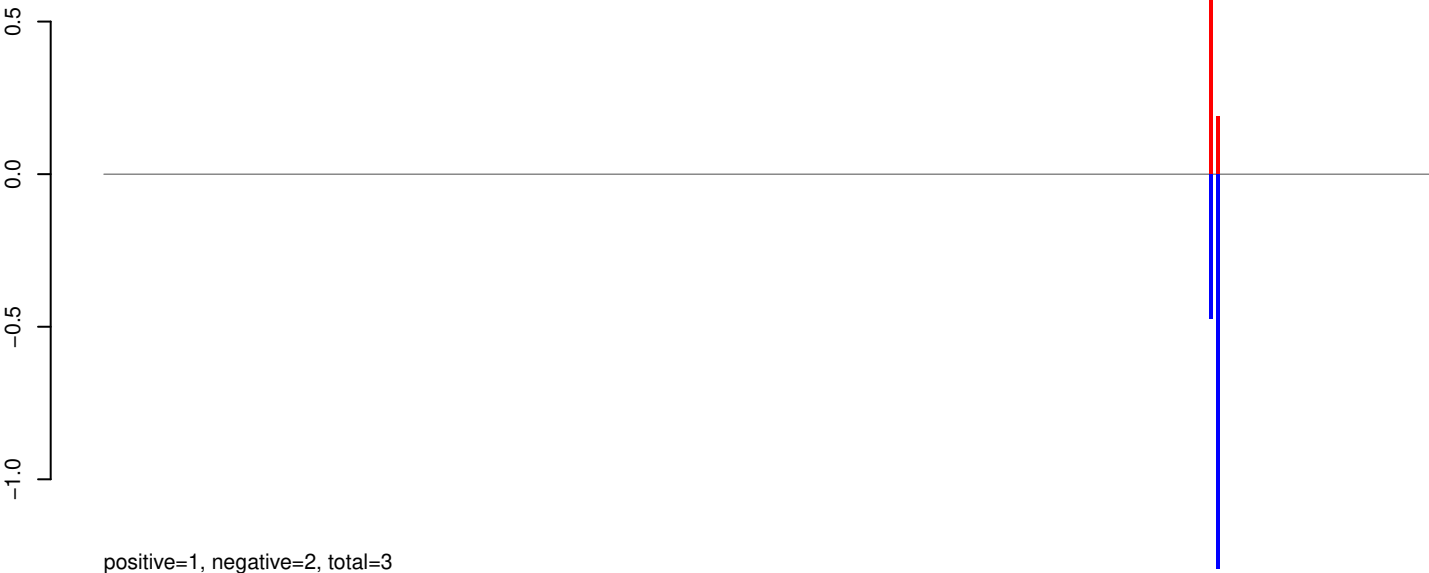


bow size positive=0, negative=0, total=0  
NC\_034447.1-Hart\_Park\_virus\_nucleoprotein\_phosphoprotein\_hypothetical\_proteins\_matrix\_glycopro:1-13104

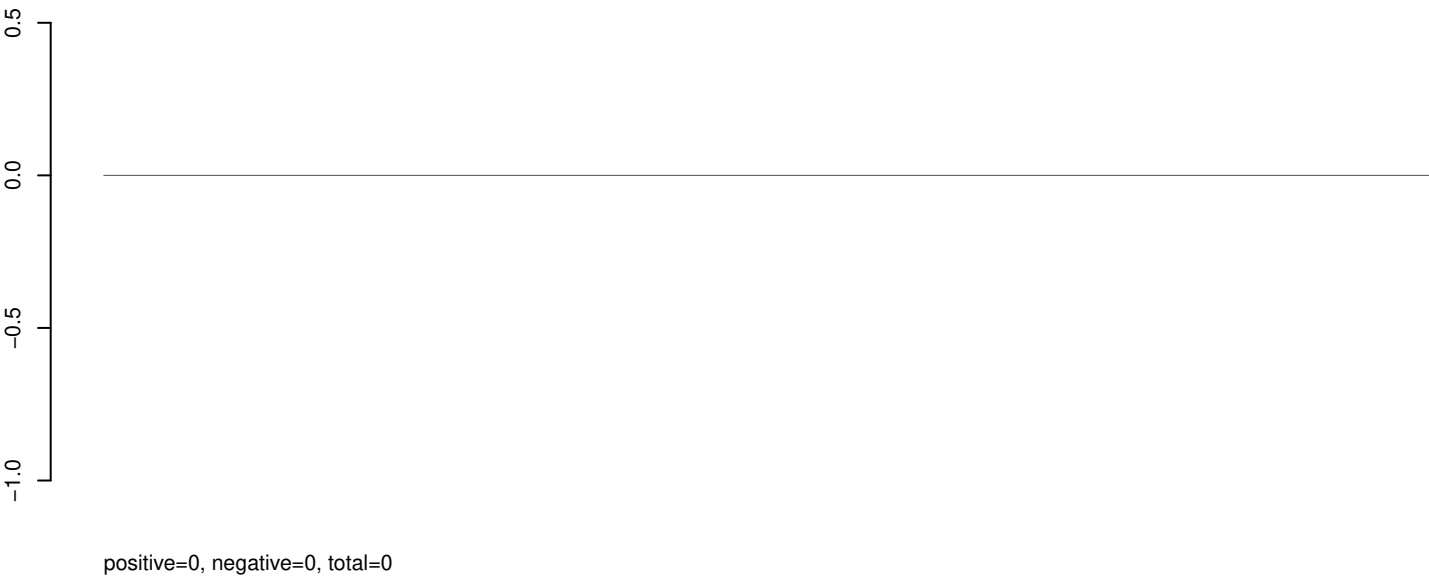
0 2000 4000 6000 8000 10000 12000



**AeAeg\_Whole\_ZIKVdr\_In\_RNA\_GP.18\_23.rep**



**AeAeg\_Whole\_ZIKVdr\_In\_RNA\_GP.24\_35.rep**



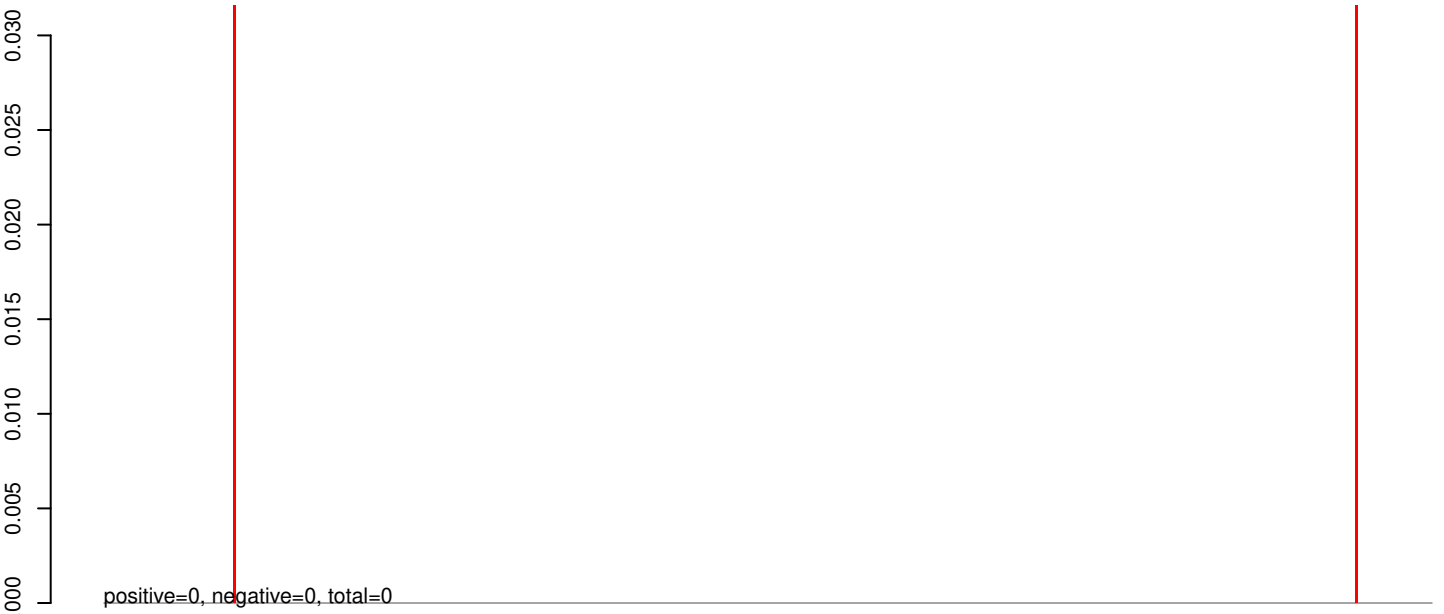
**AeAeg\_Whole\_ZIKVdr\_In\_RNA\_GP.rep**



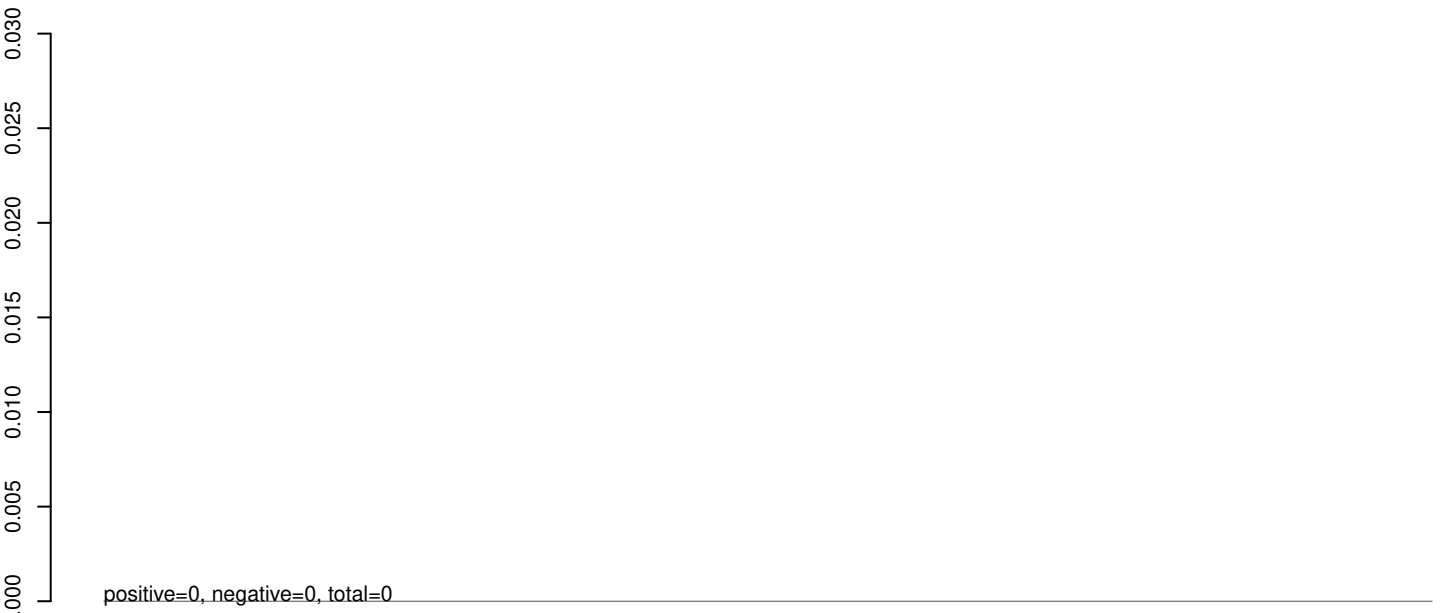
Window size=25, length=10588, virus@NC\_031327.1-Anopheles\_flavivitus\_variant\_1:1-10588

0 2000 4000 6000 8000 10000

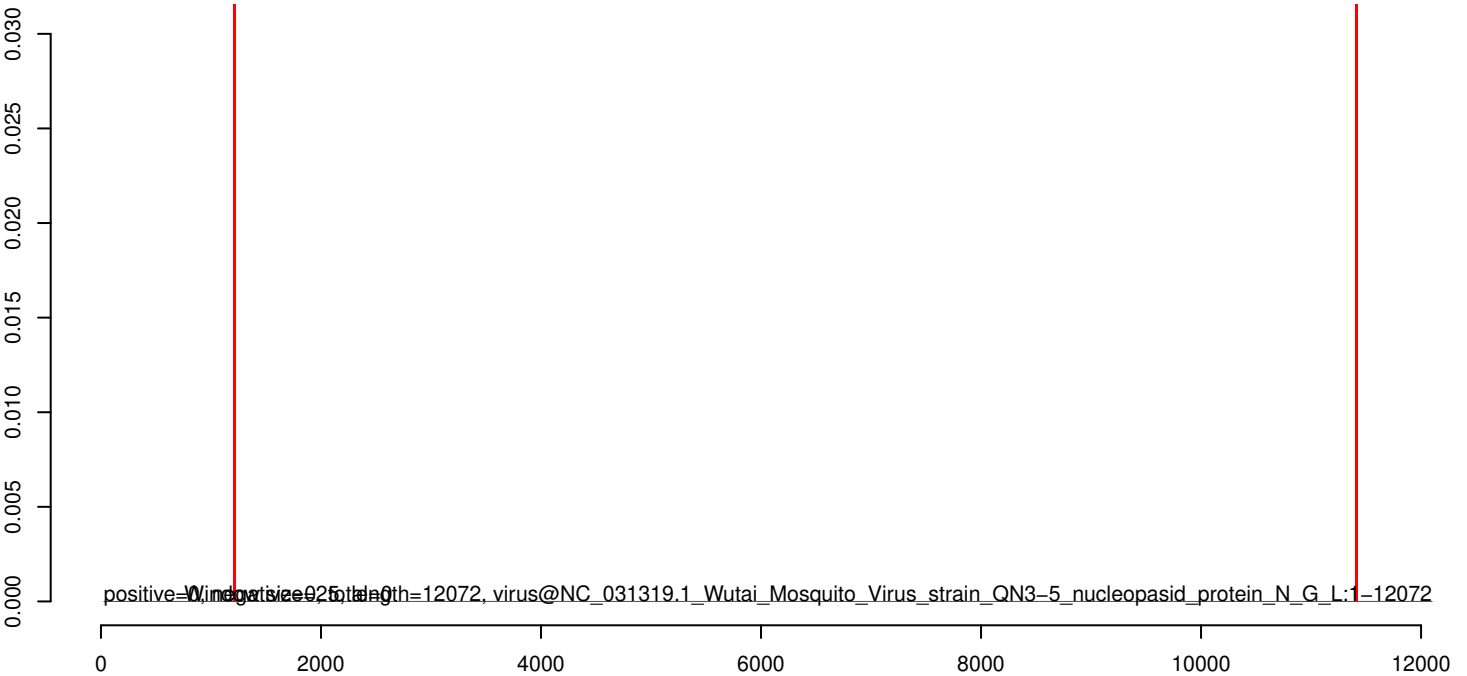
**AeAeg\_Whole\_ZIKVdr\_In\_RNA\_GP.18\_23.rep**



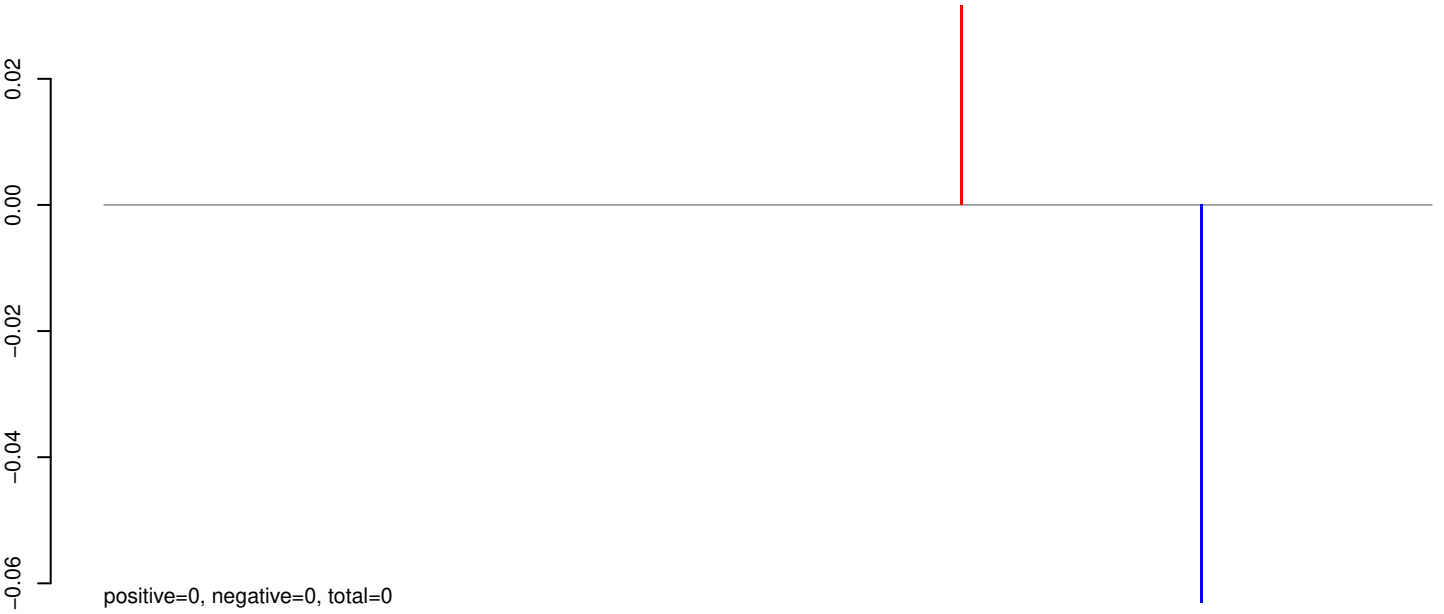
**AeAeg\_Whole\_ZIKVdr\_In\_RNA\_GP.24\_35.rep**



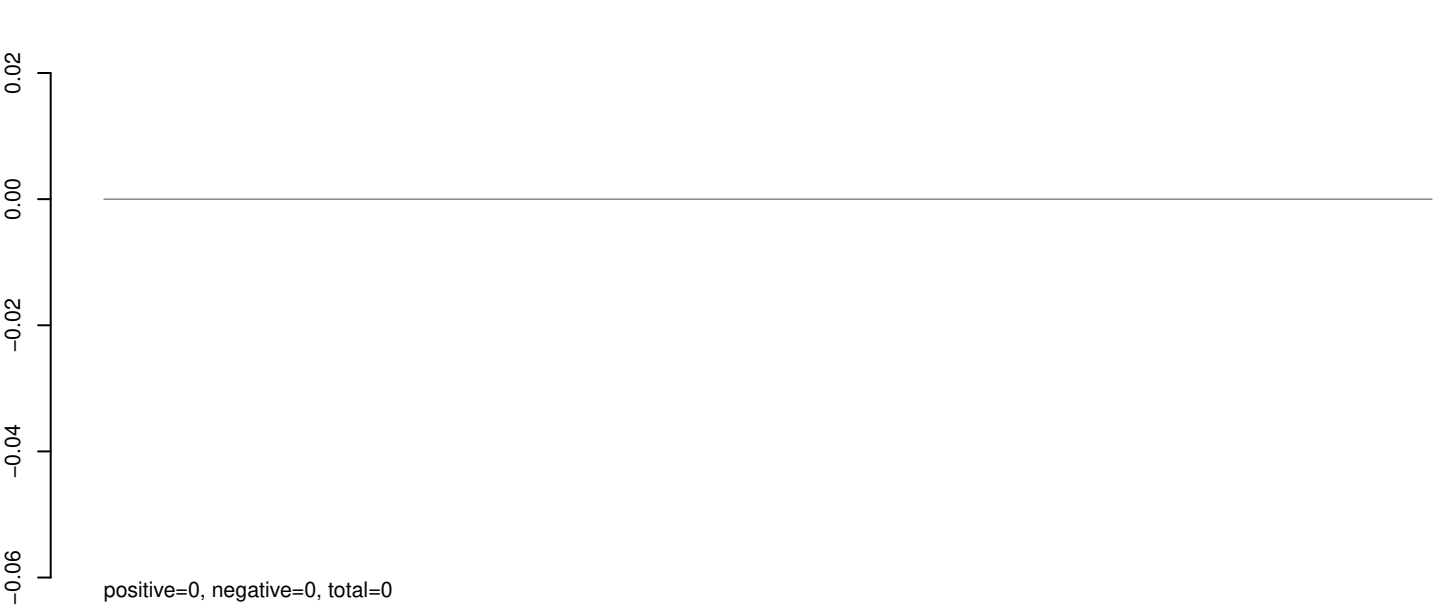
**AeAeg\_Whole\_ZIKVdr\_In\_RNA\_GP.rep**



**AeAeg\_Whole\_ZIKVdr\_In\_RNA\_GP.18\_23.rep**



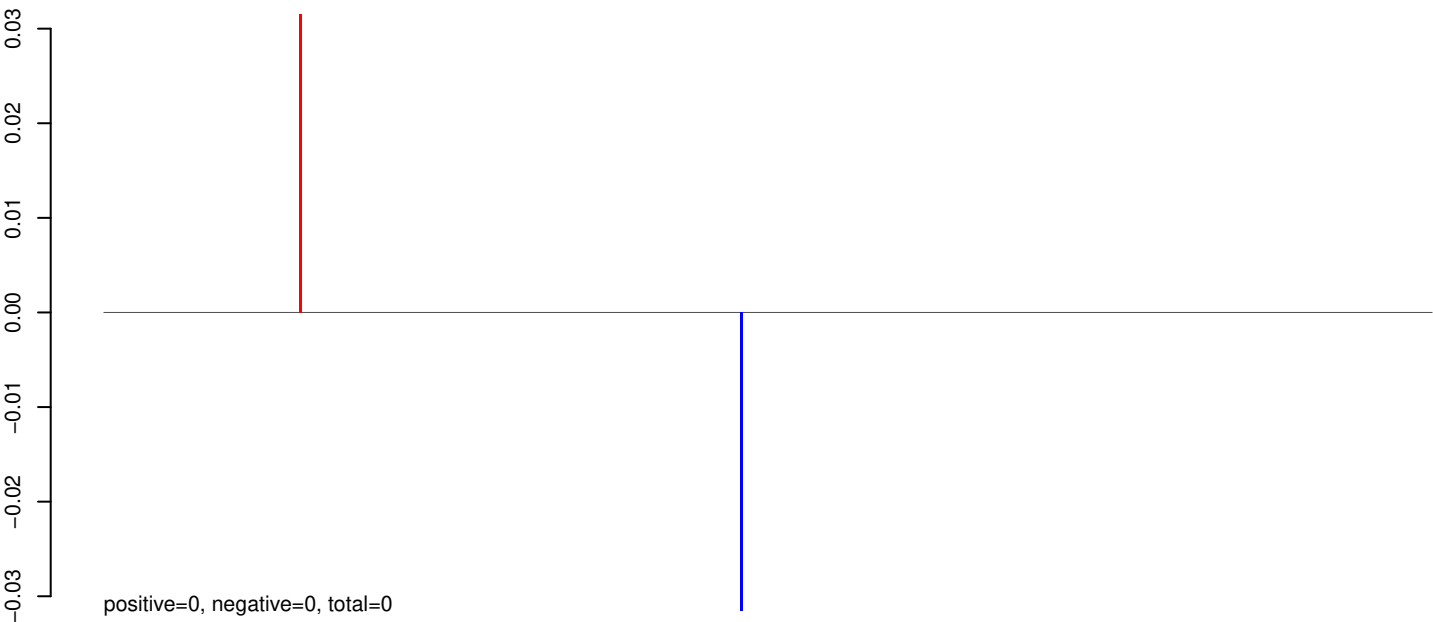
**AeAeg\_Whole\_ZIKVdr\_In\_RNA\_GP.24\_35.rep**



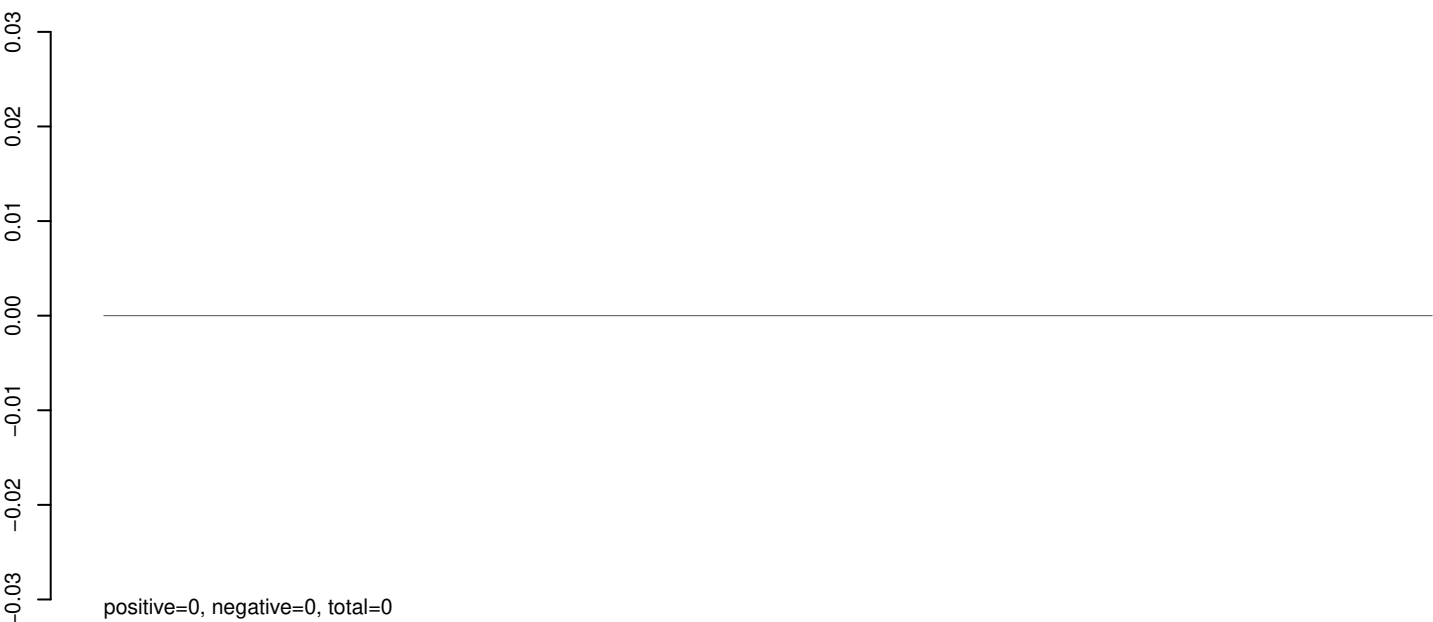
**AeAeg\_Whole\_ZIKVdr\_In\_RNA\_GP.rep**



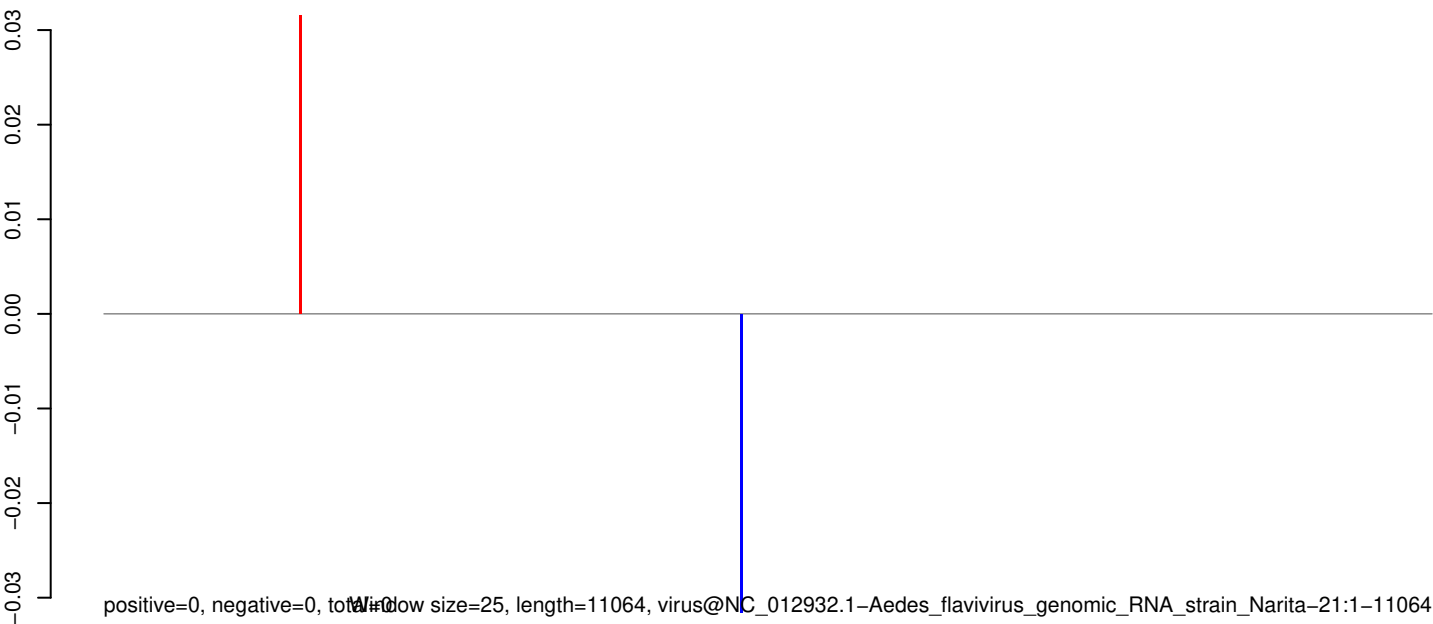
**AeAeg\_Whole\_ZIKVdr\_In\_RNA\_GP.18\_23.rep**



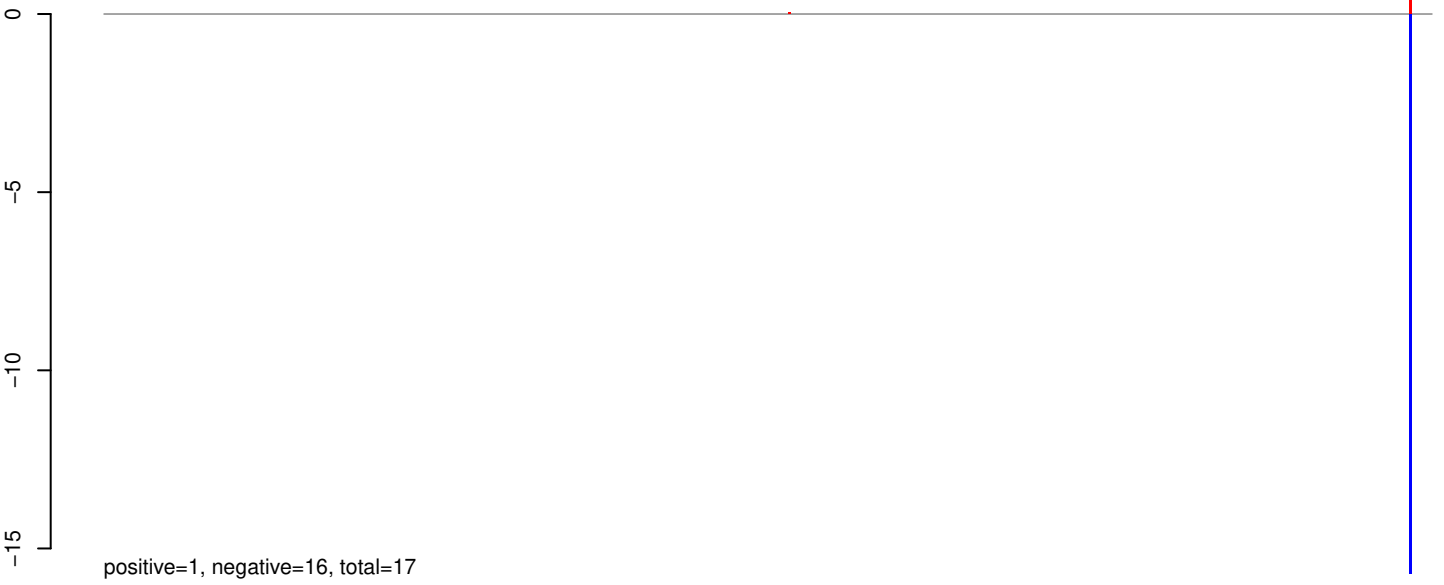
**AeAeg\_Whole\_ZIKVdr\_In\_RNA\_GP.24\_35.rep**



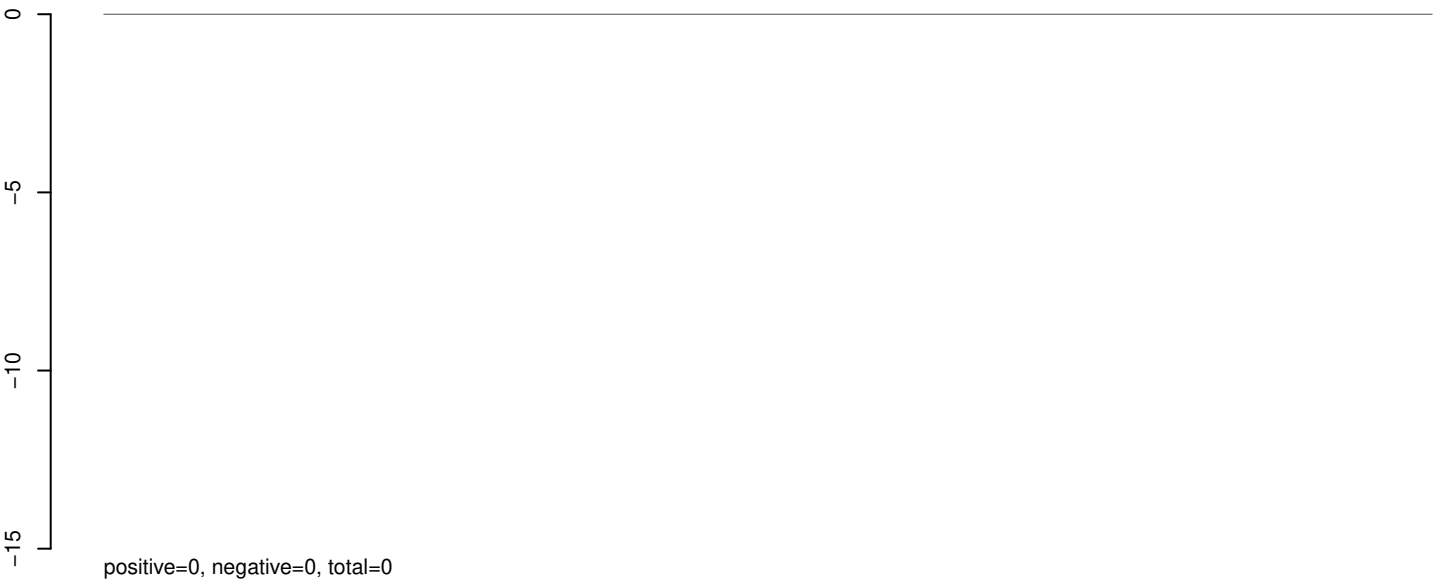
**AeAeg\_Whole\_ZIKVdr\_In\_RNA\_GP.rep**



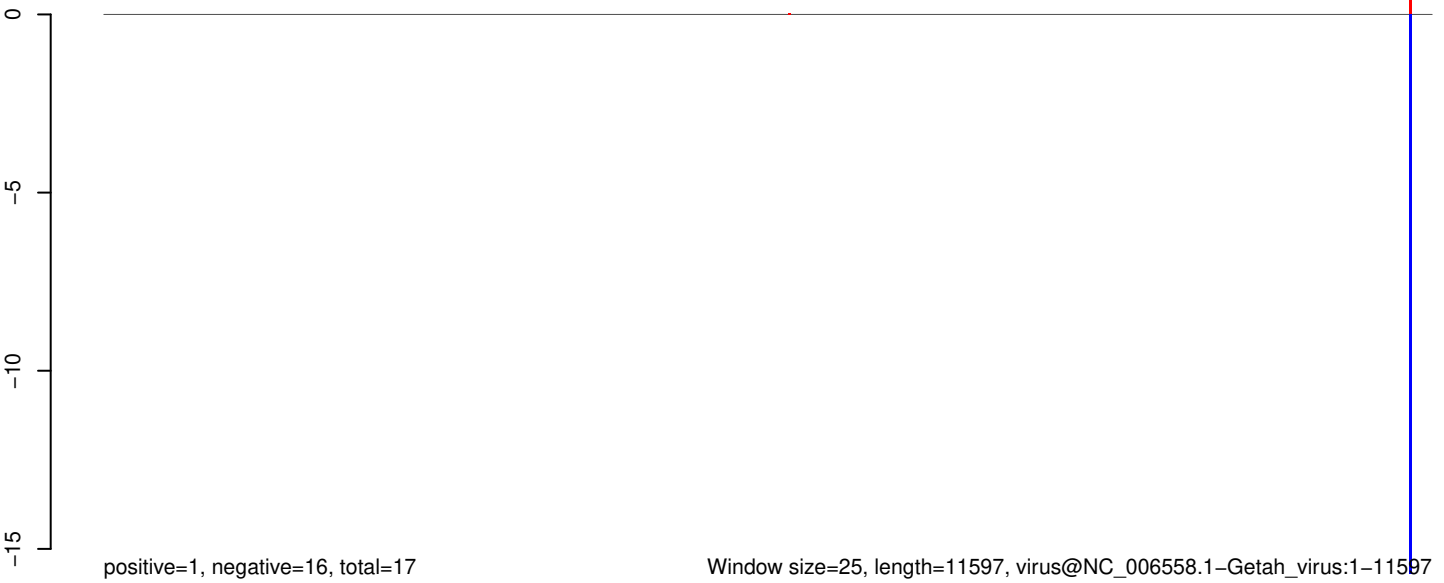
**AeAeg\_Whole\_ZIKVdr\_In\_RNA\_GP.18\_23.rep**



**AeAeg\_Whole\_ZIKVdr\_In\_RNA\_GP.24\_35.rep**



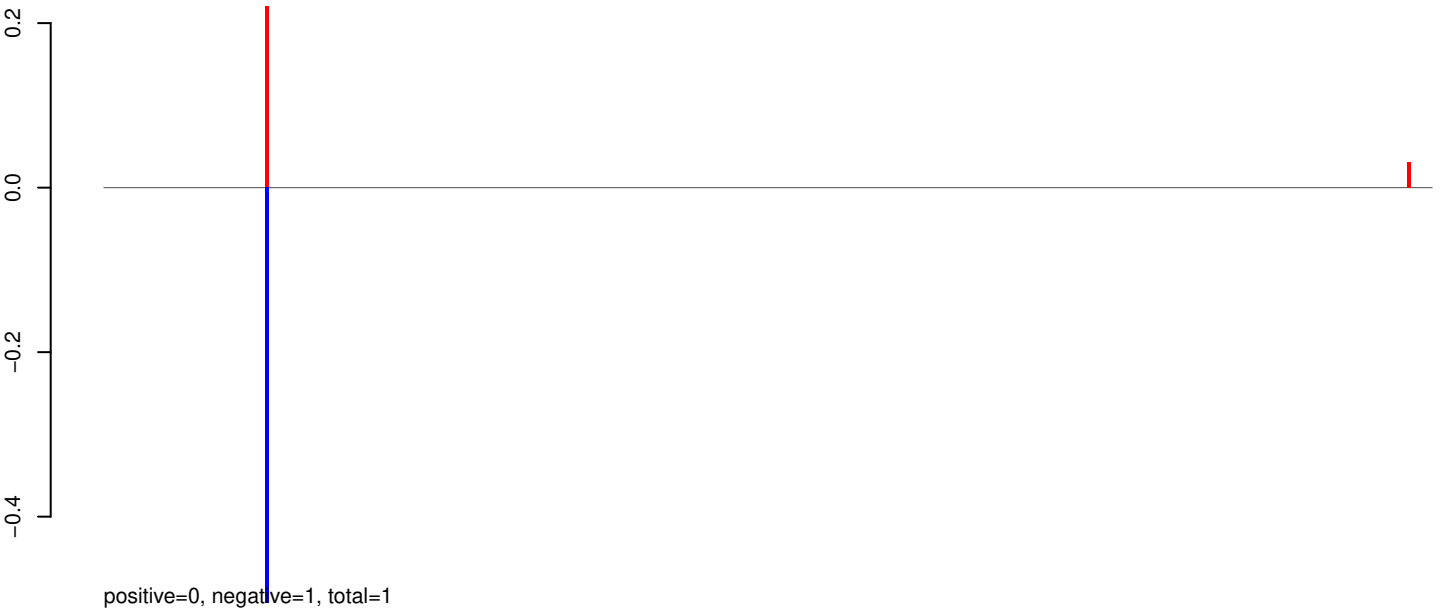
**AeAeg\_Whole\_ZIKVdr\_In\_RNA\_GP.rep**



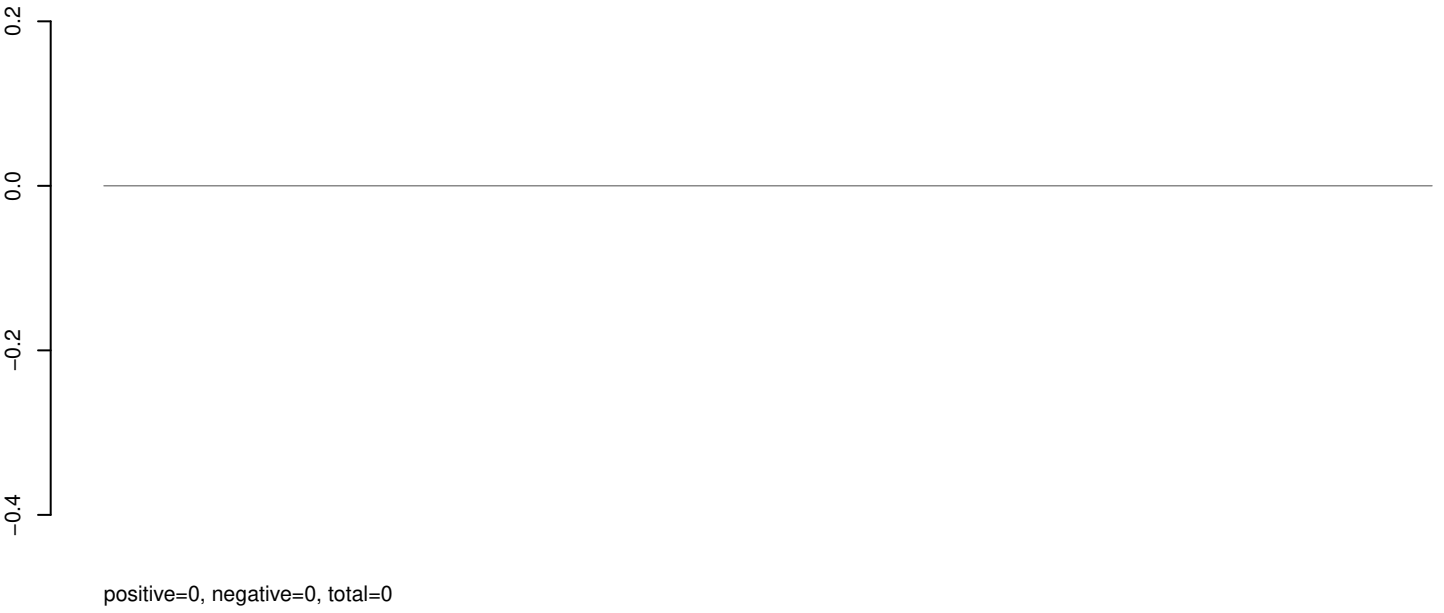
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**AeAeg\_Whole\_ZIKVdr\_In\_RNA\_GP.18\_23.rep**



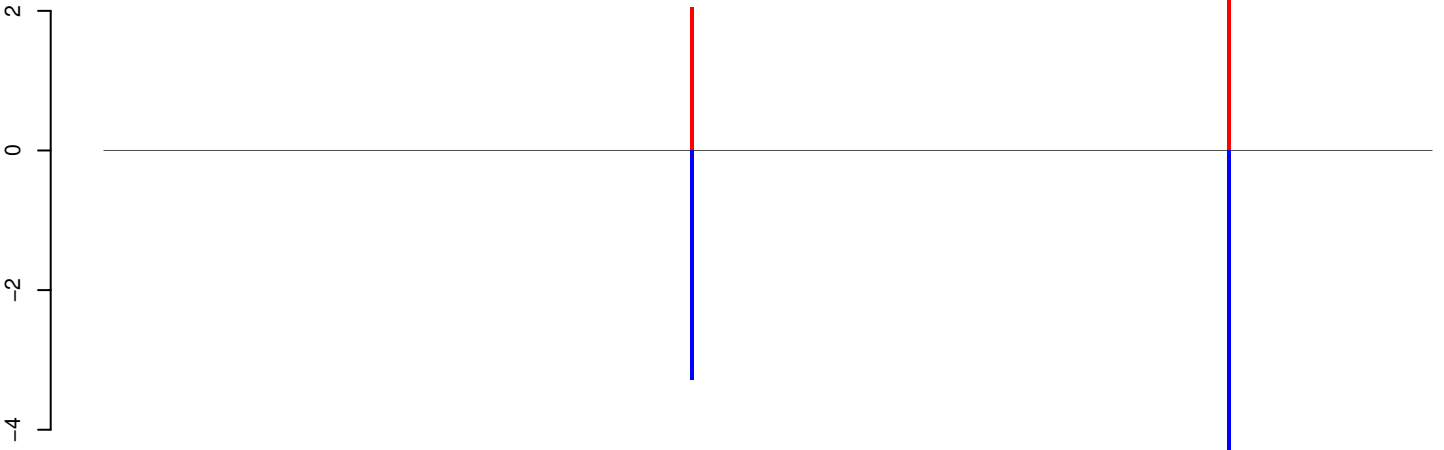
**AeAeg\_Whole\_ZIKVdr\_In\_RNA\_GP.24\_35.rep**



**AeAeg\_Whole\_ZIKVdr\_In\_RNA\_GP.rep**

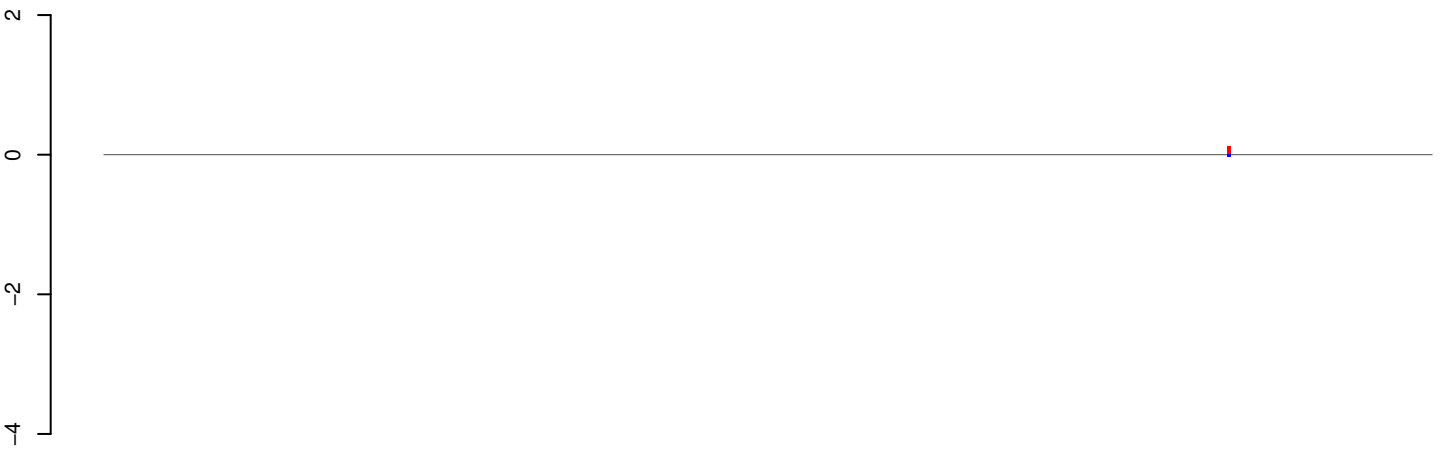


**AeAeg\_Whole\_ZIKVdr\_In\_RNA\_GP.18\_23.rep**



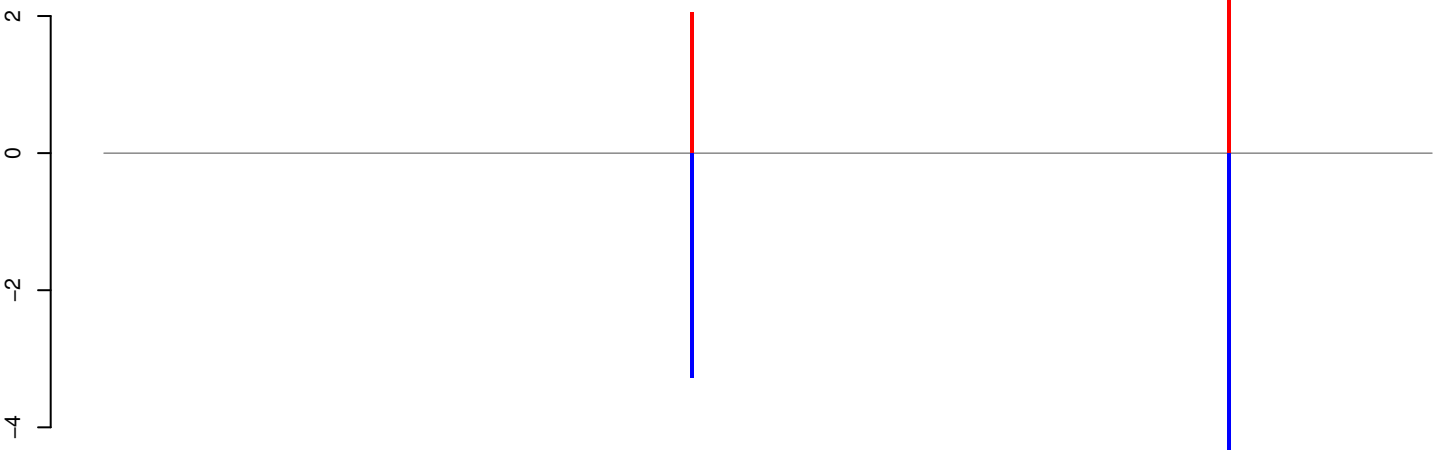
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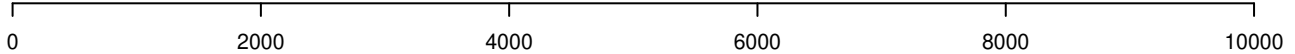
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**AeAeg\_Whole\_ZIKVdr\_In\_RNA\_GP.rep**

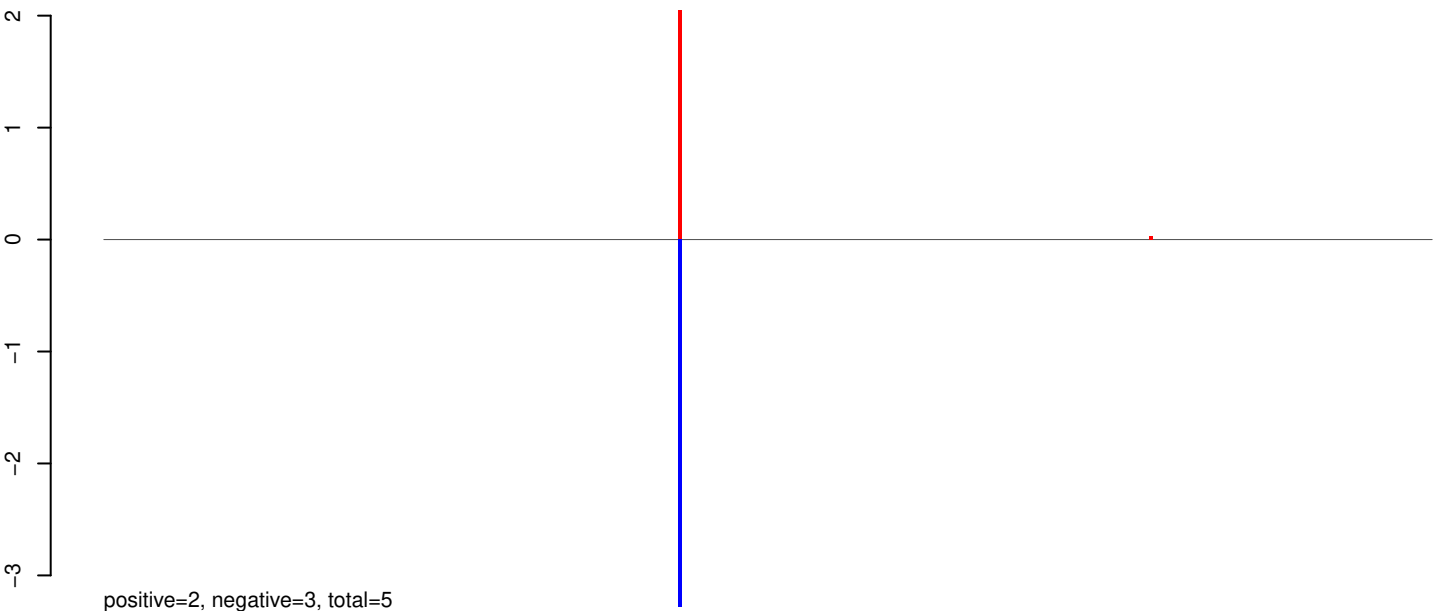


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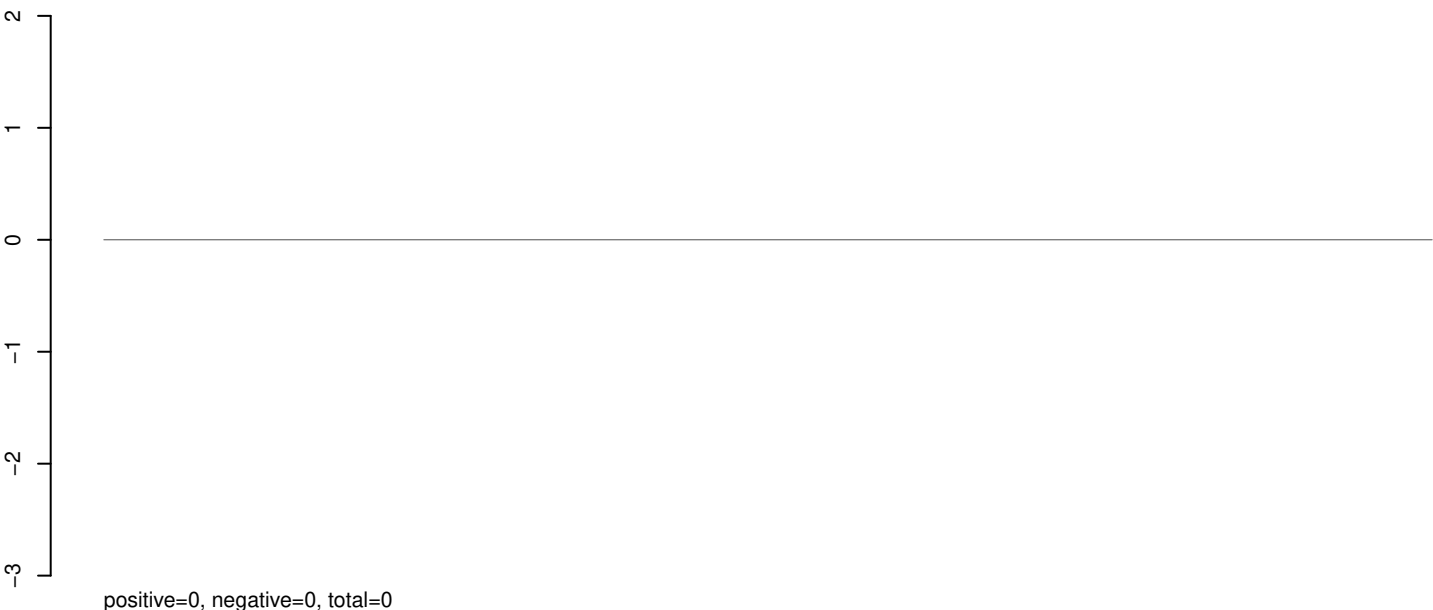


**AeAeg\_Whole\_ZIKVdr\_In\_RNA\_GP.18\_23.rep**



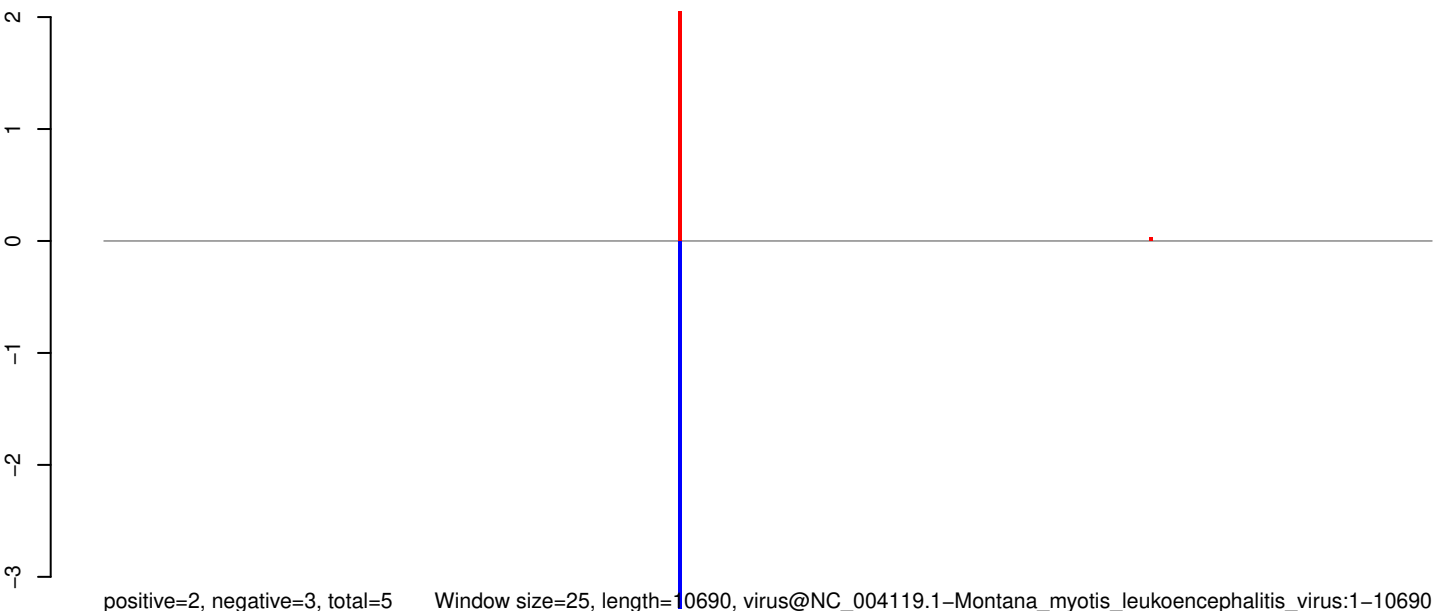
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**AeAeg\_Whole\_ZIKVdr\_In\_RNA\_GP.24\_35.rep**



positive=0, negative=0, total=0

**AeAeg\_Whole\_ZIKVdr\_In\_RNA\_GP.rep**



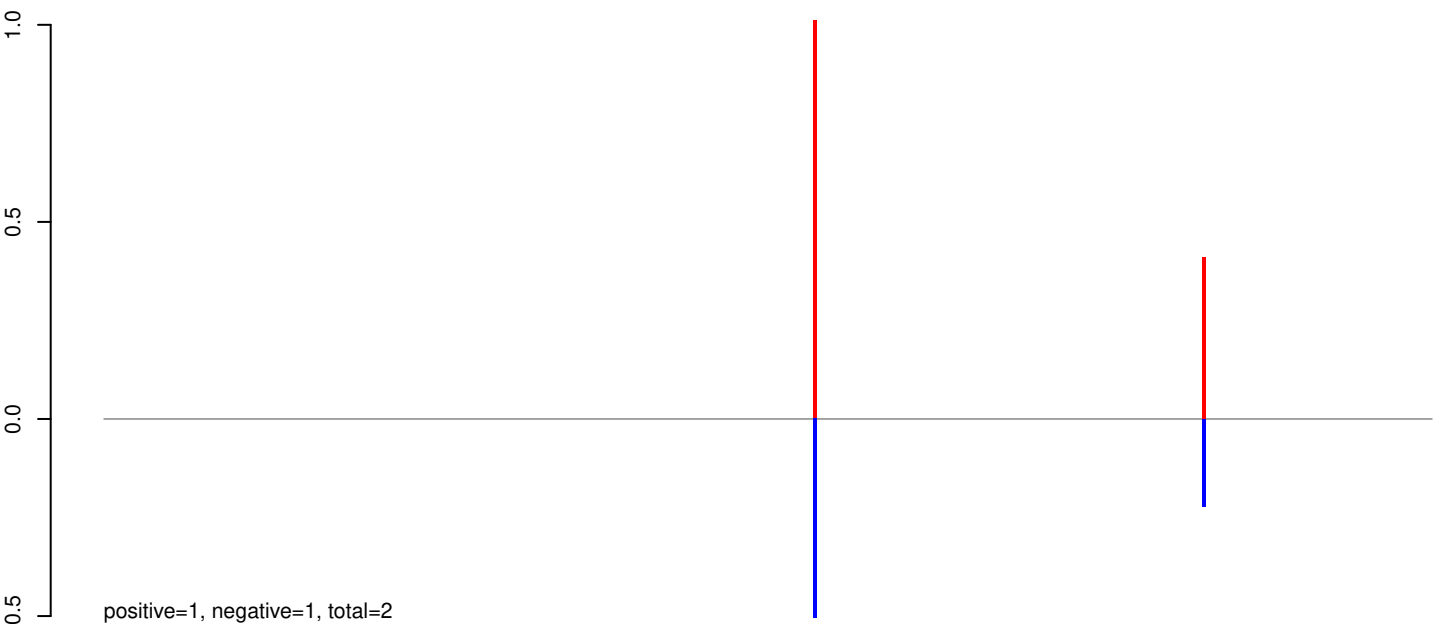
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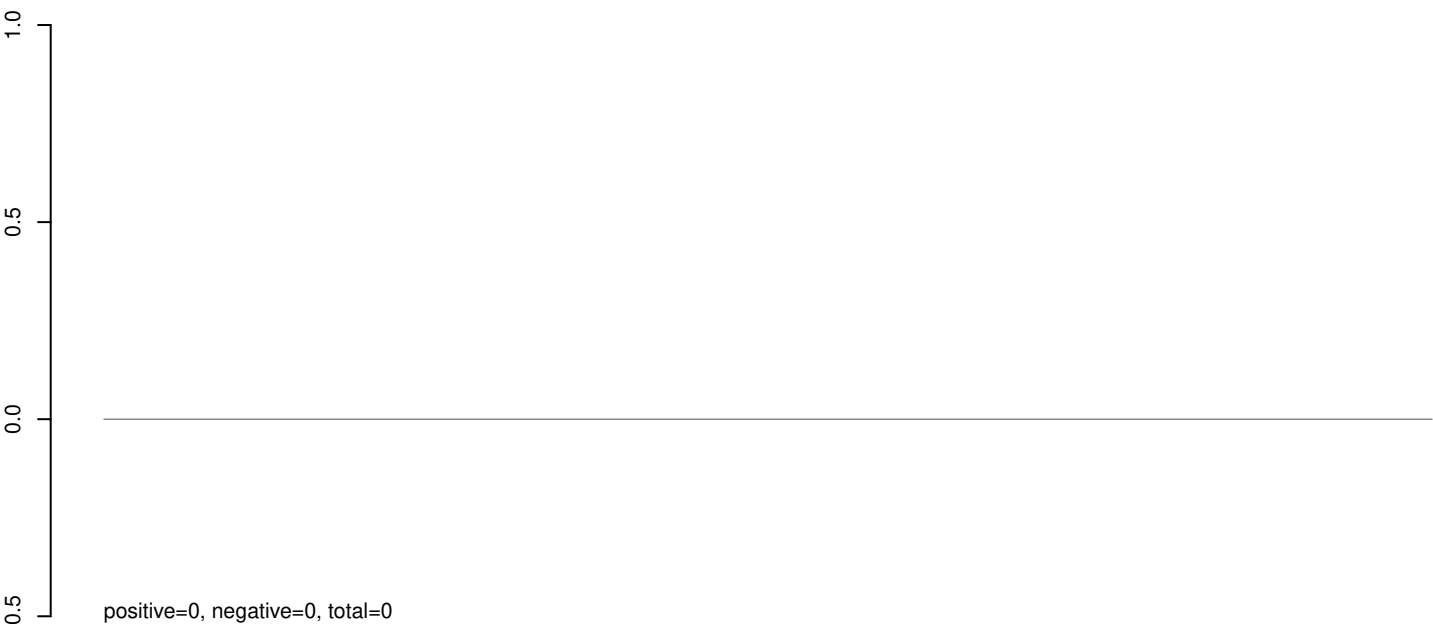
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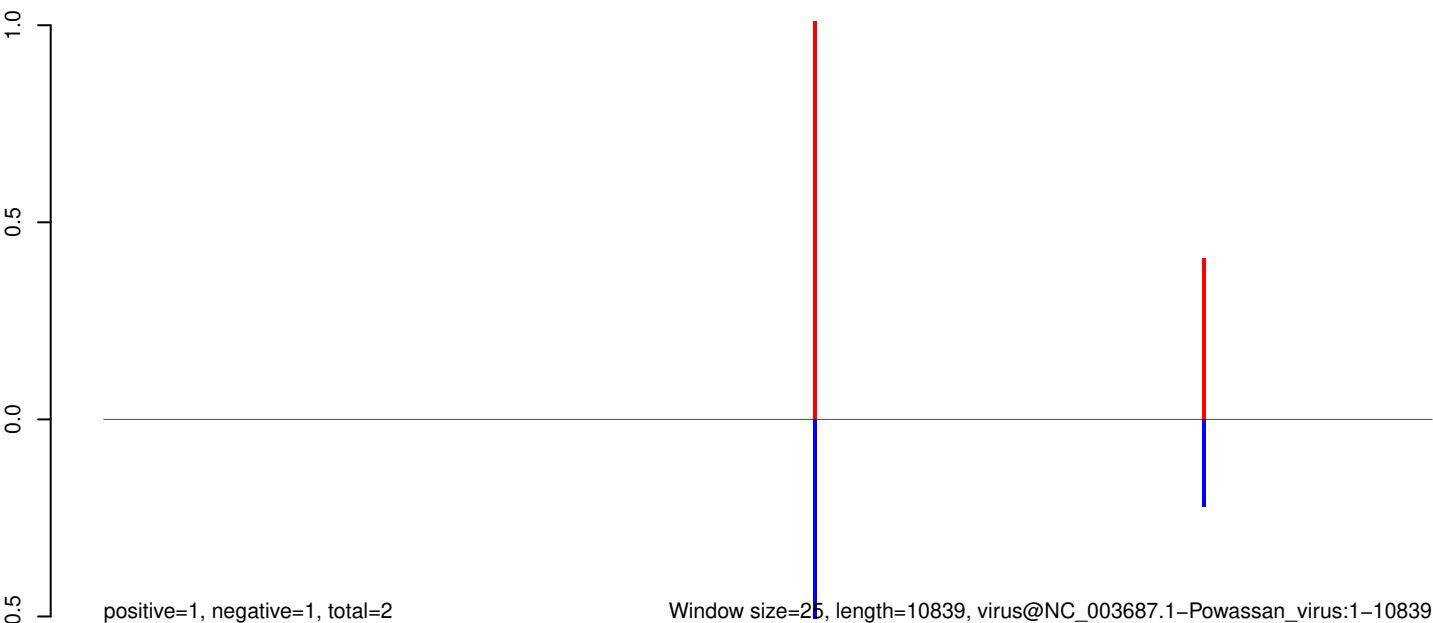
**AeAeg\_Whole\_ZIKVdr\_In\_RNA\_GP.18\_23.rep**



**AeAeg\_Whole\_ZIKVdr\_In\_RNA\_GP.24\_35.rep**



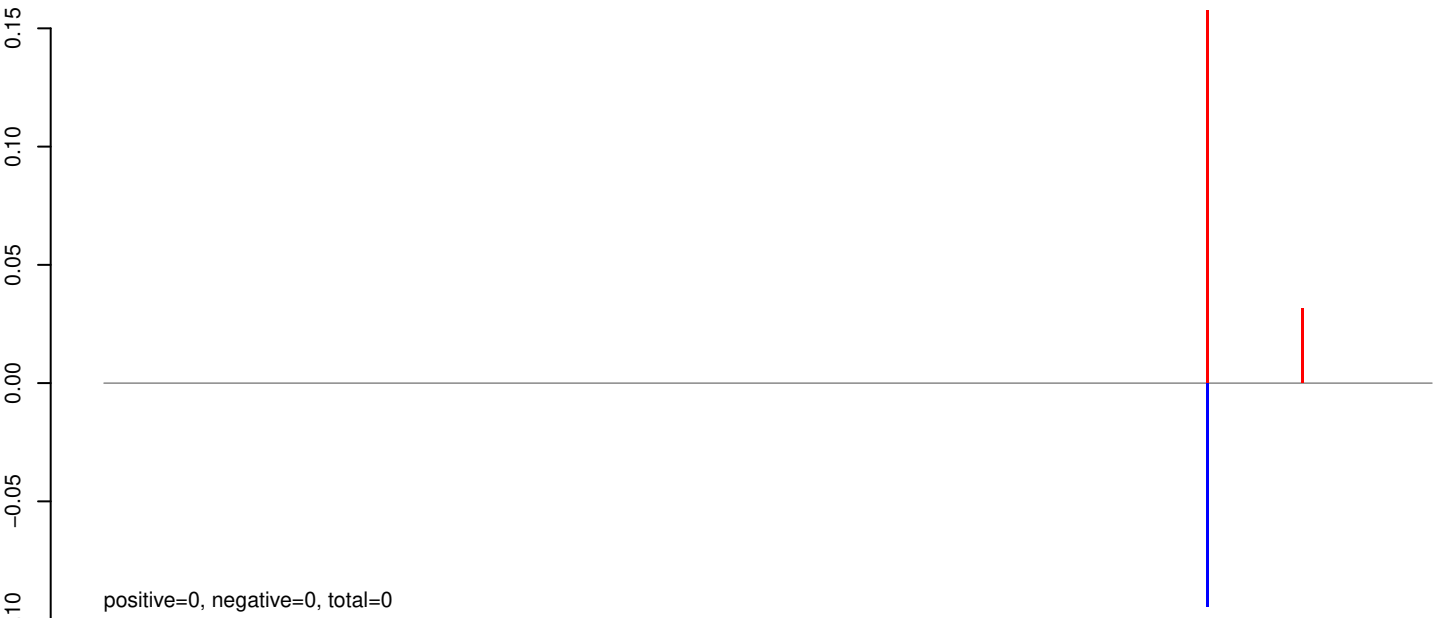
**AeAeg\_Whole\_ZIKVdr\_In\_RNA\_GP.rep**



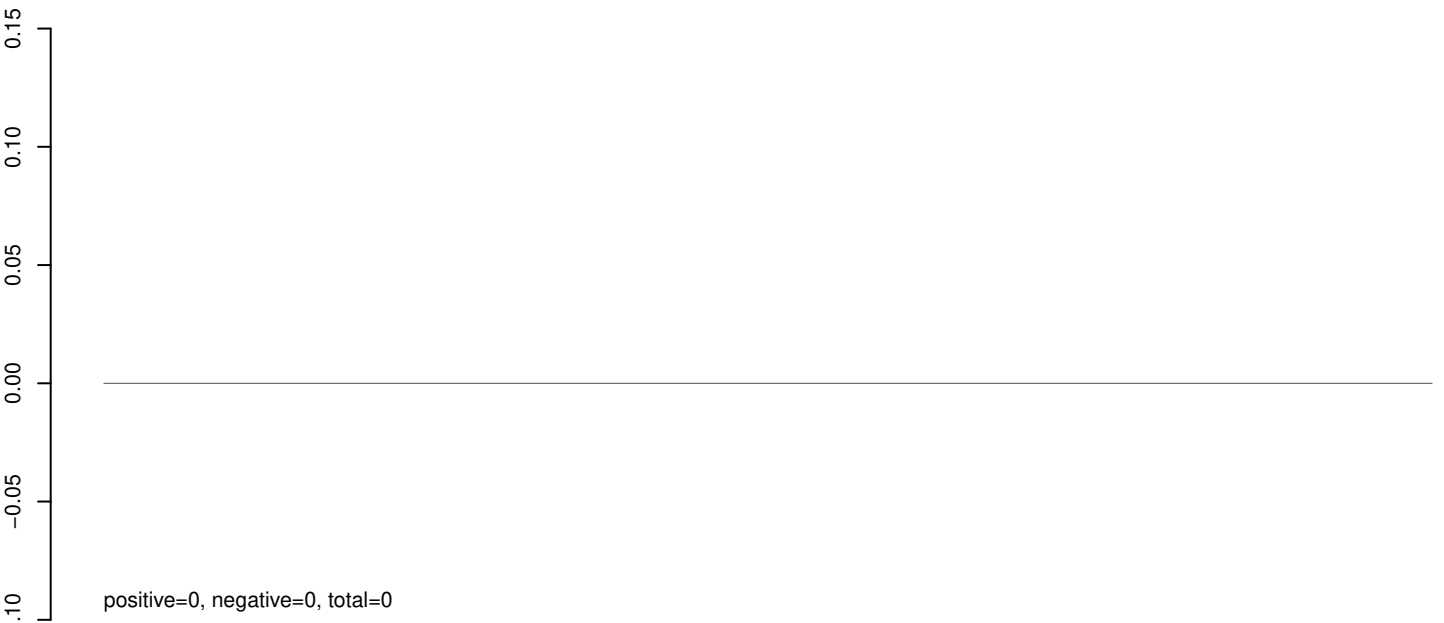
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**AeAeg\_Whole\_ZIKVdr\_In\_RNA\_GP.18\_23.rep**



**AeAeg\_Whole\_ZIKVdr\_In\_RNA\_GP.24\_35.rep**

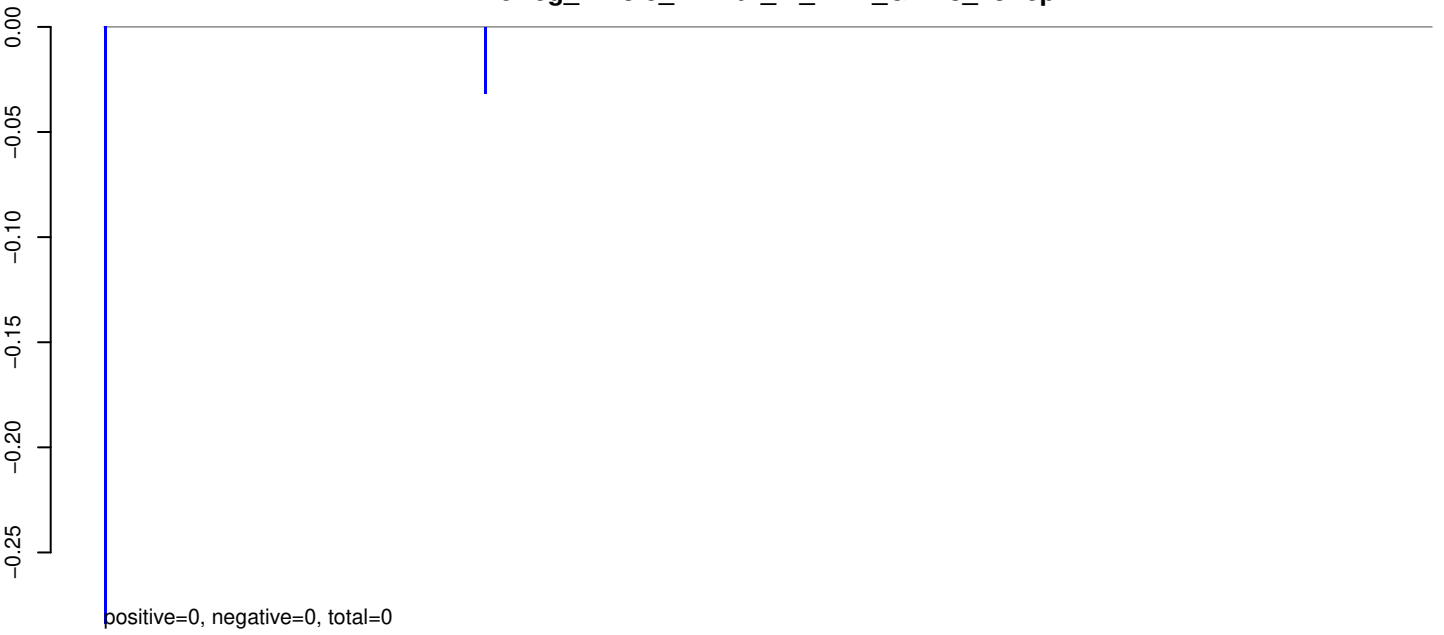


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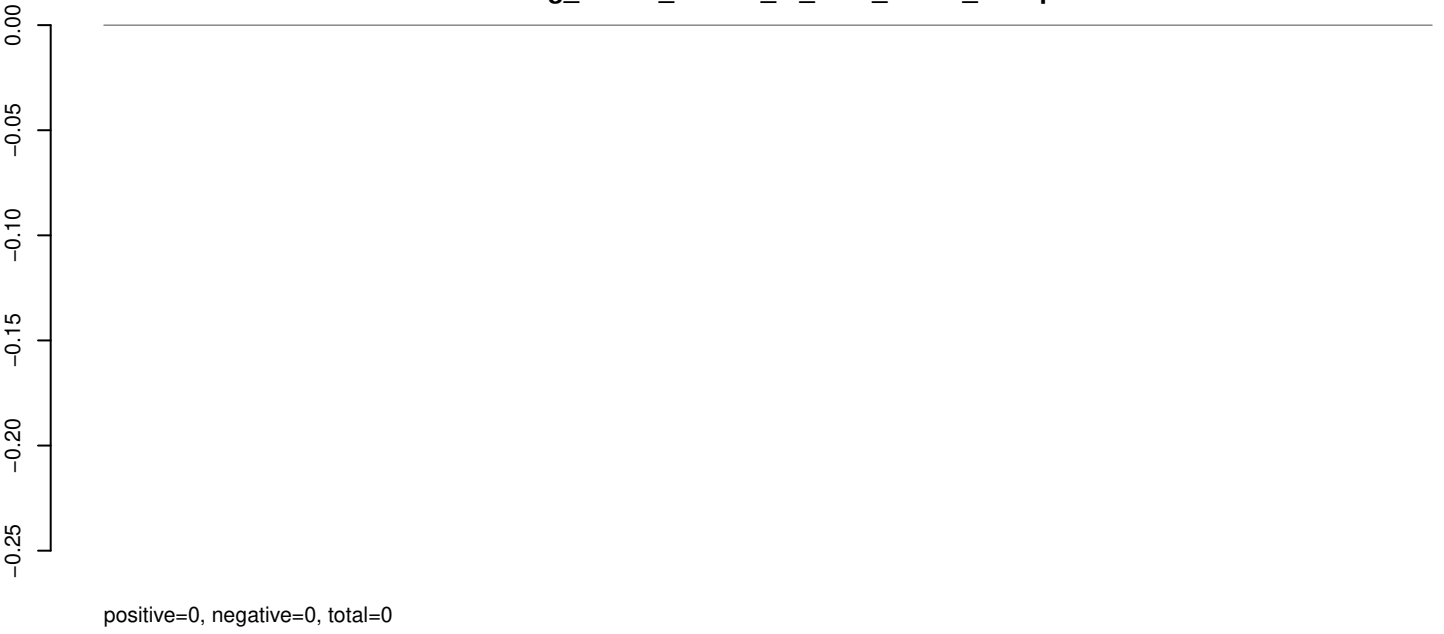


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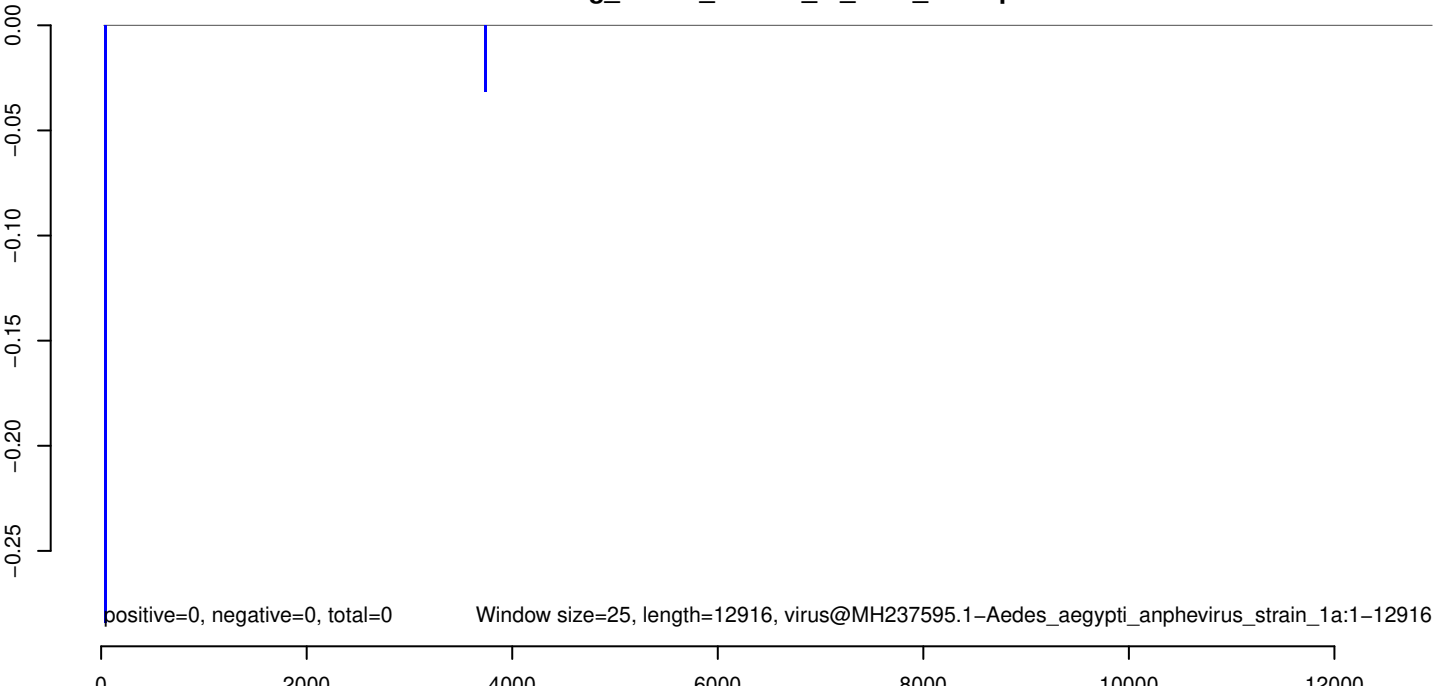
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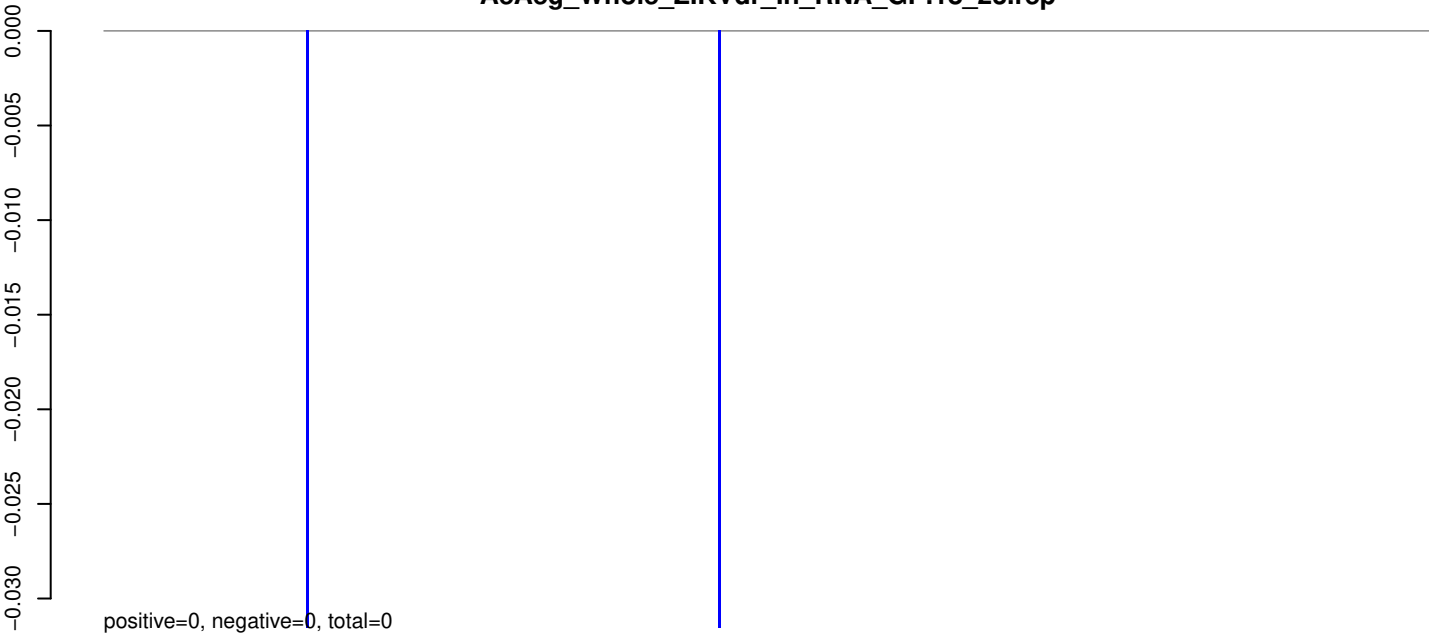
**AeAeg\_Whole\_ZIKVdr\_In\_RNA\_GP.24\_35.rep**



**AeAeg\_Whole\_ZIKVdr\_In\_RNA\_GP.rep**



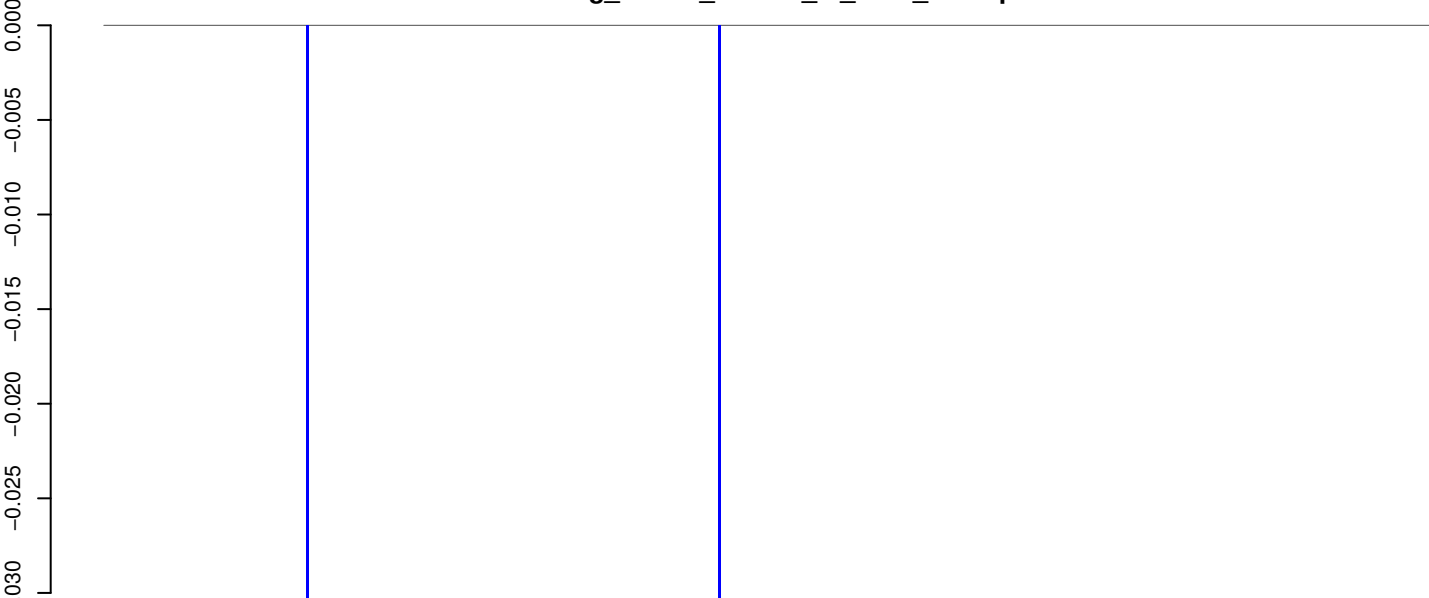
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AeAeg\_Whole\_ZIKVdr\_In\_RNA\_GP.24\_35.rep



AeAeg\_Whole\_ZIKVdr\_In\_RNA\_GP.rep



v size=25, length=11652, nt=11652, ntgc=148553.1-Gambie\_virus\_putative\_nucleoprotein\_putative\_small\_transmembrane\_protein\_putative\_g:1-11652

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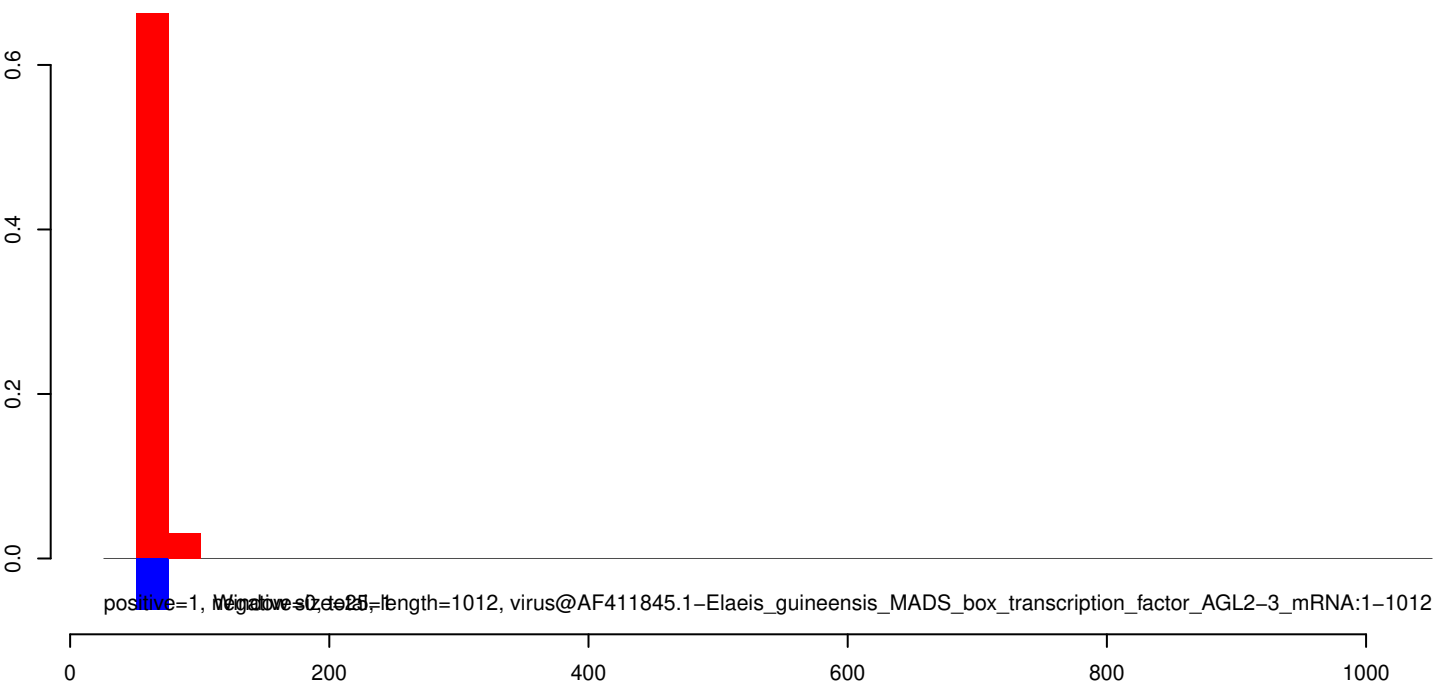
**AeAeg\_Whole\_ZIKVdr\_In\_RNA\_GP.18\_23.rep**



**AeAeg\_Whole\_ZIKVdr\_In\_RNA\_GP.24\_35.rep**



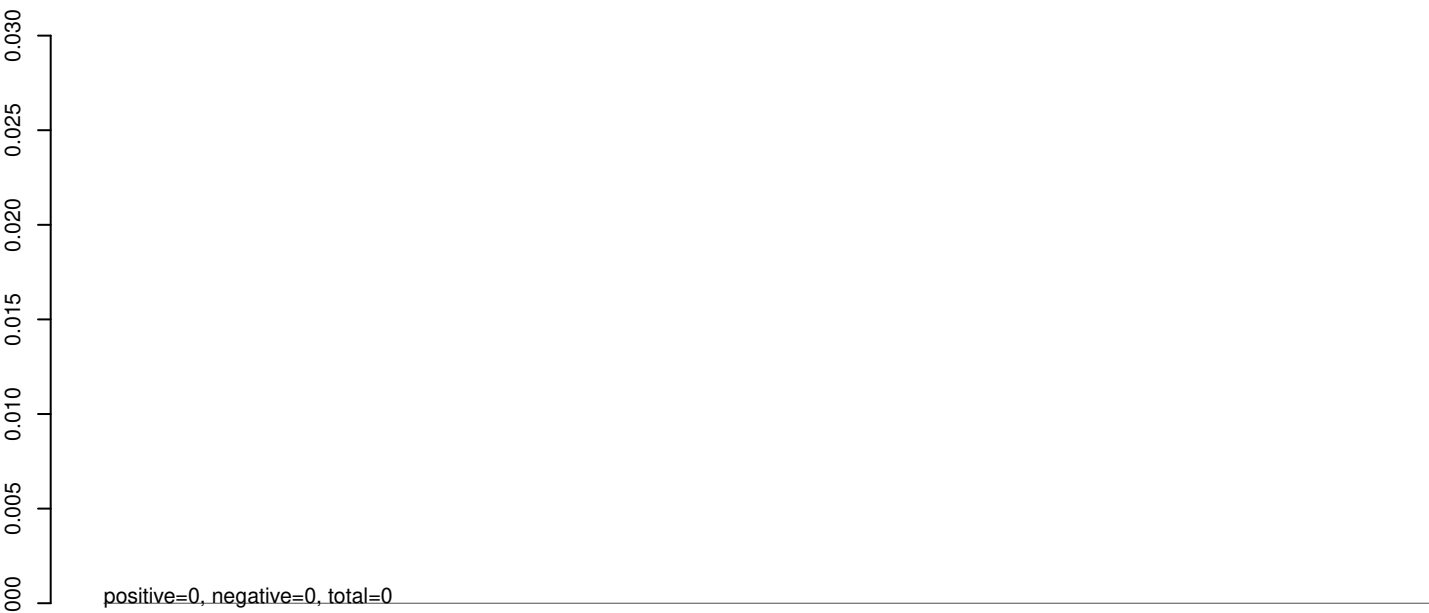
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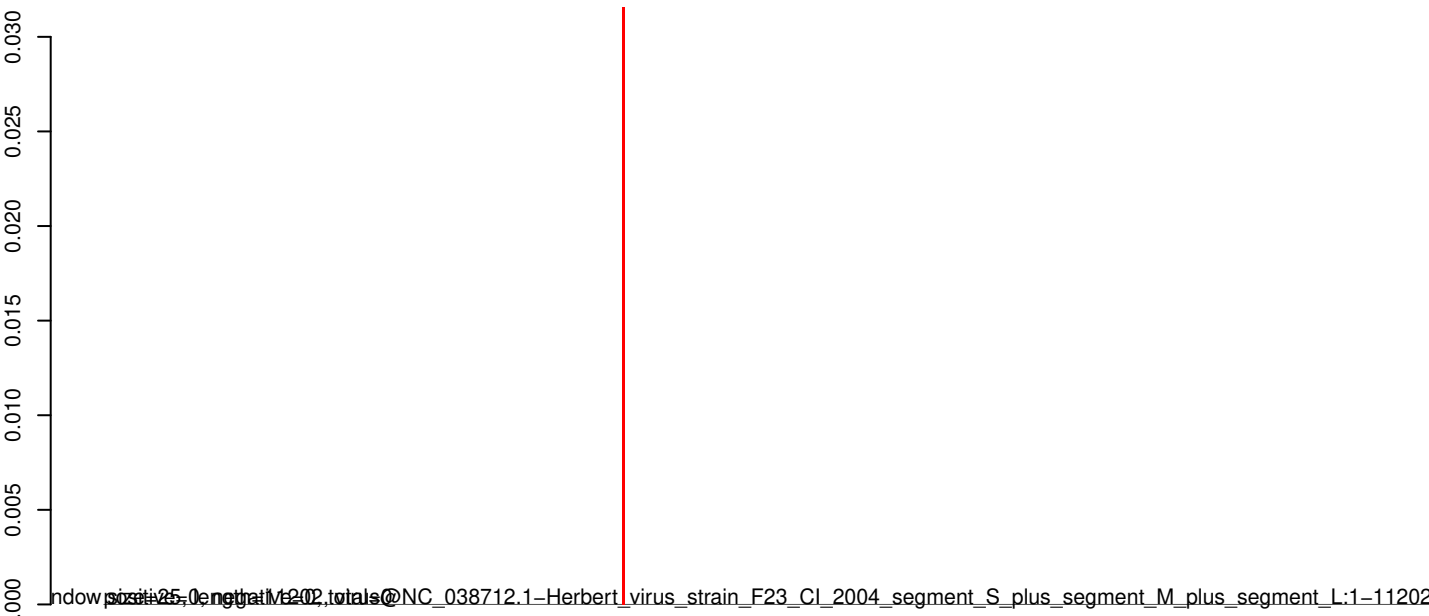
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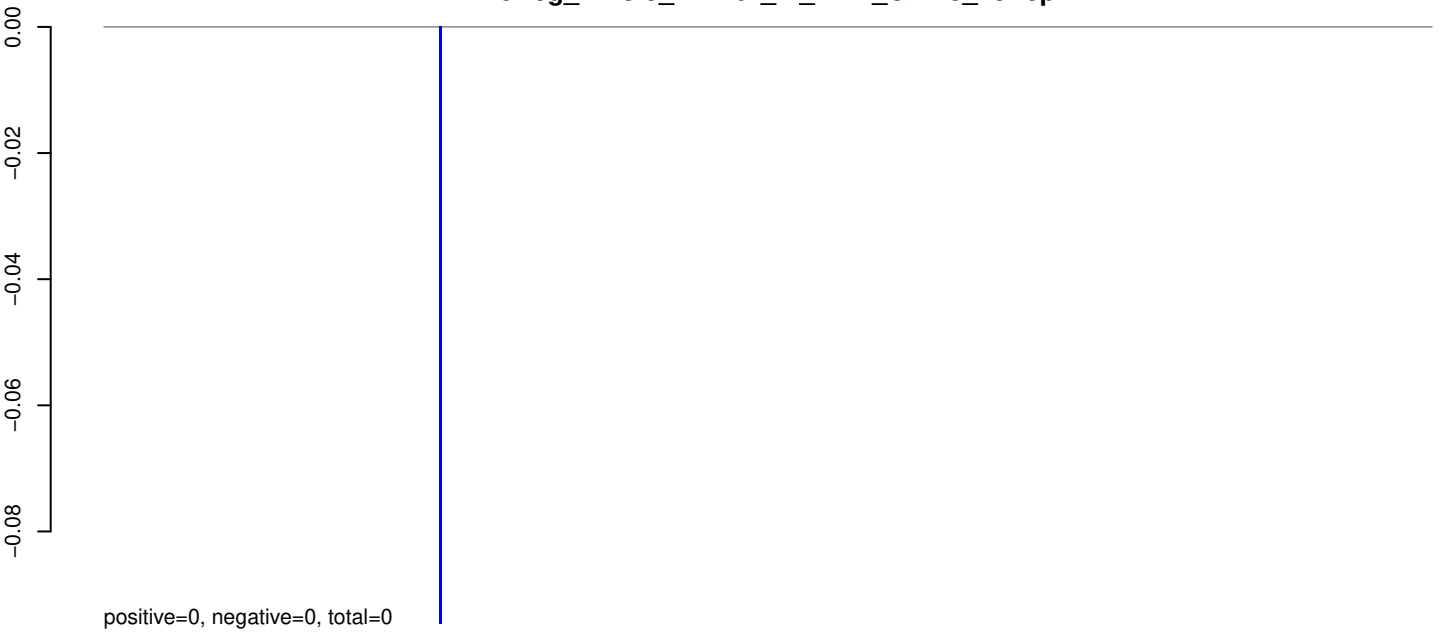
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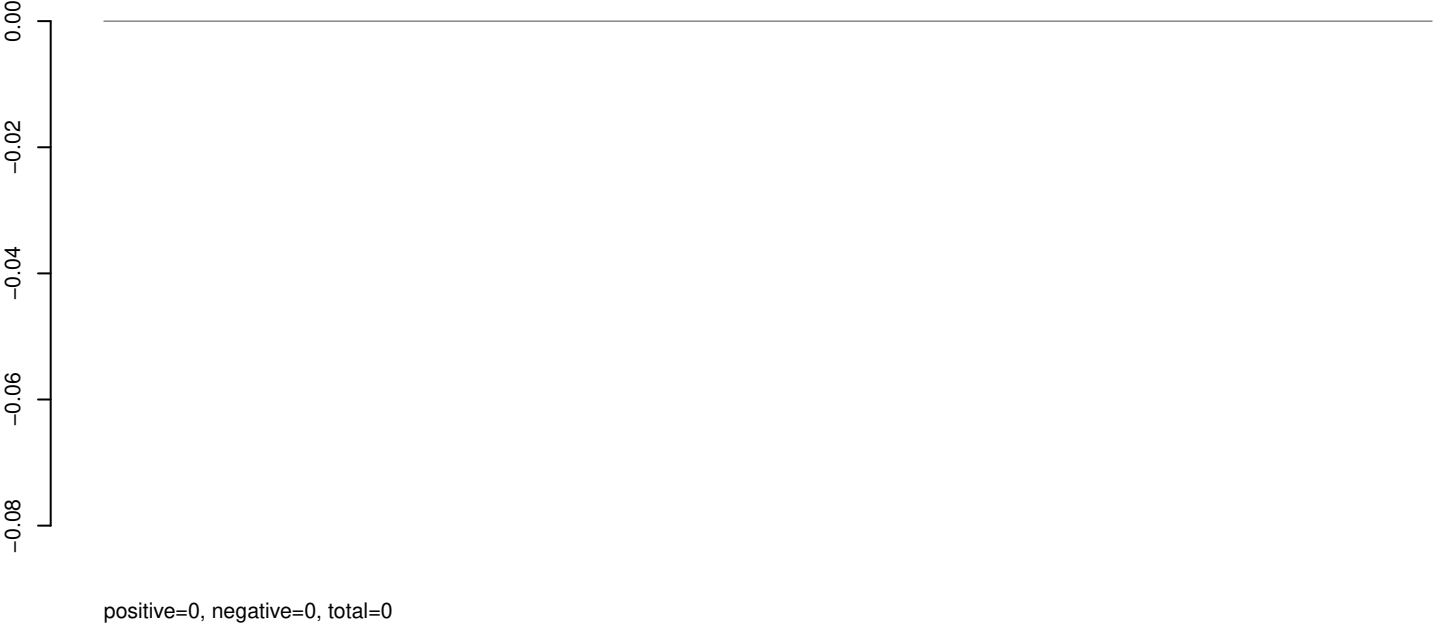
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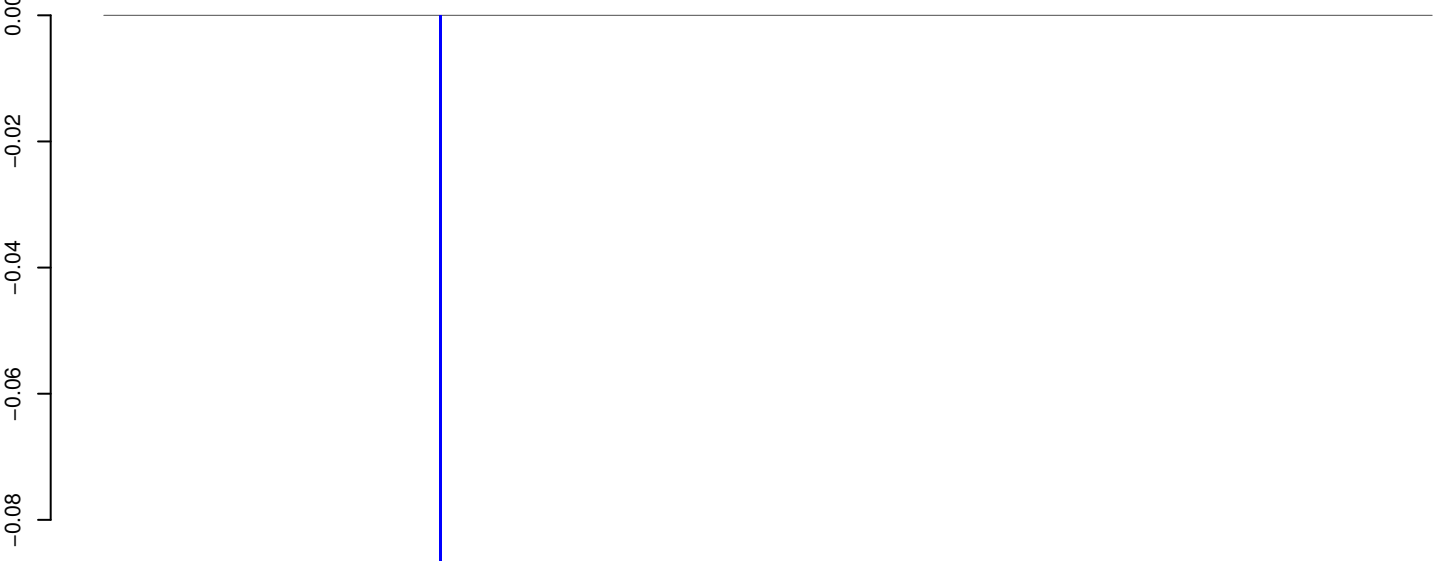
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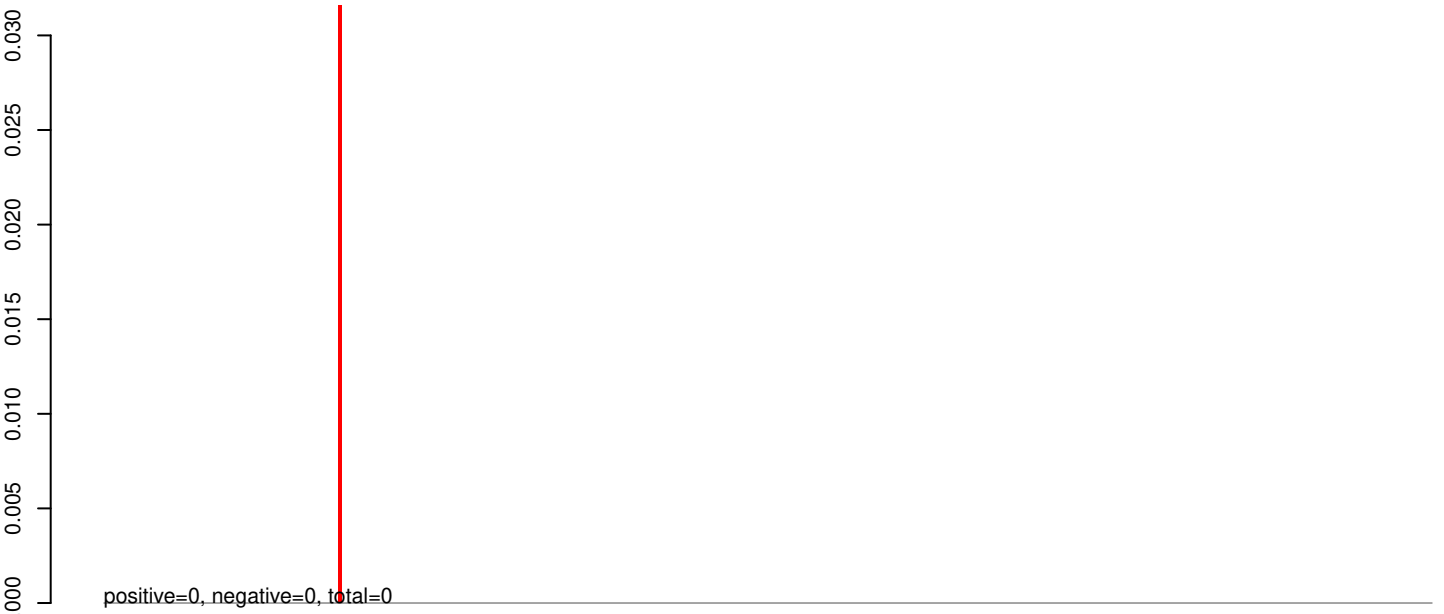
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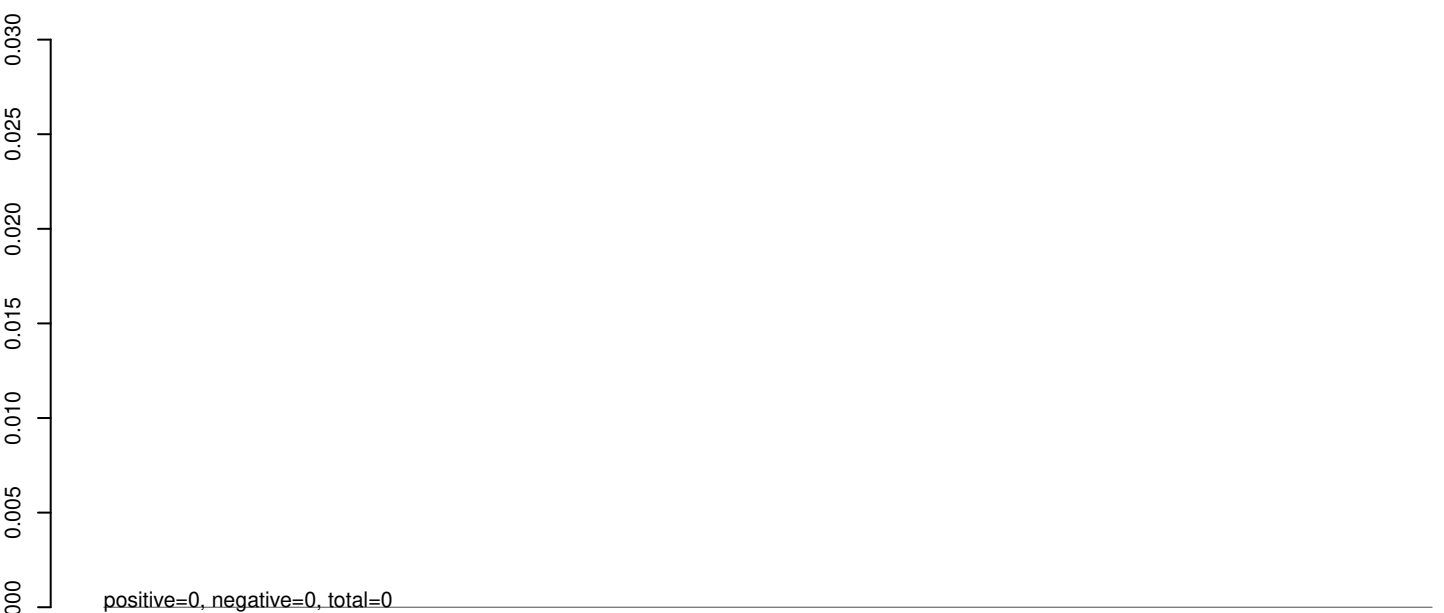
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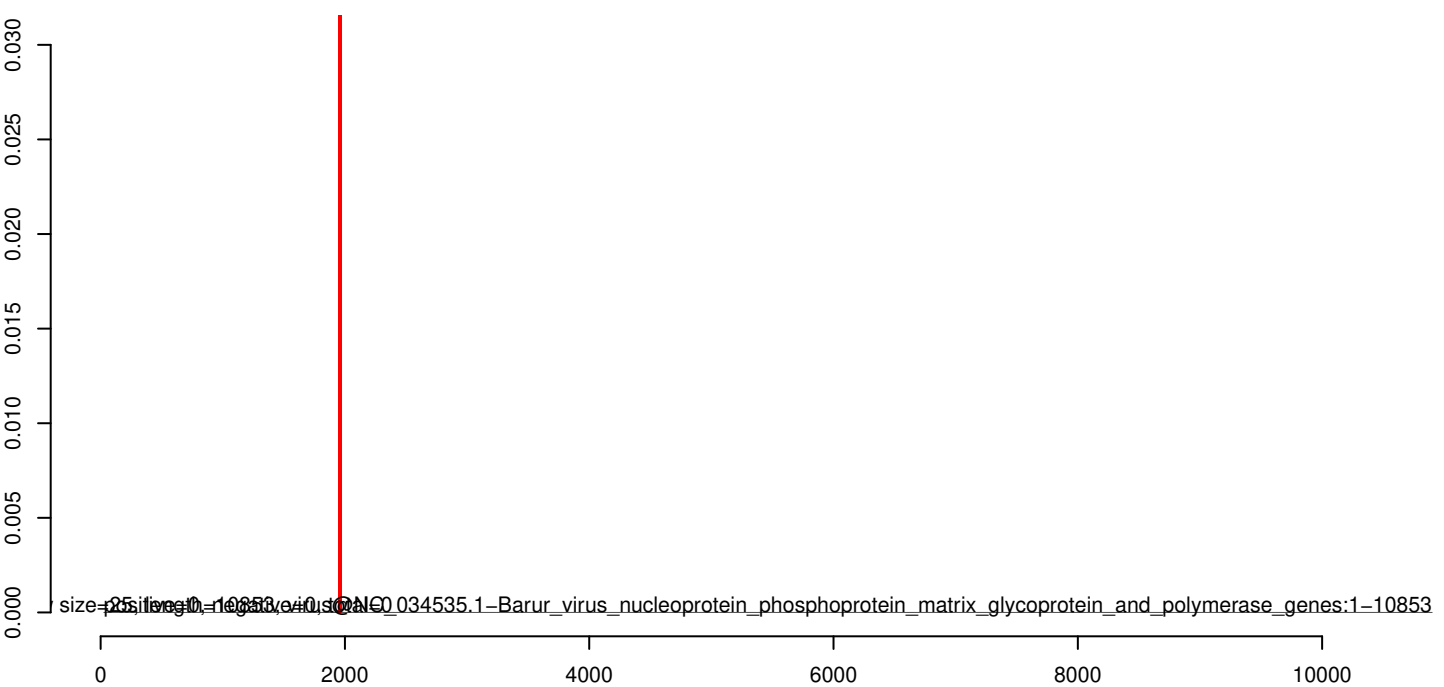
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**AeAeg\_Whole\_ZIKVdr\_In\_RNA\_GP.24\_35.rep**

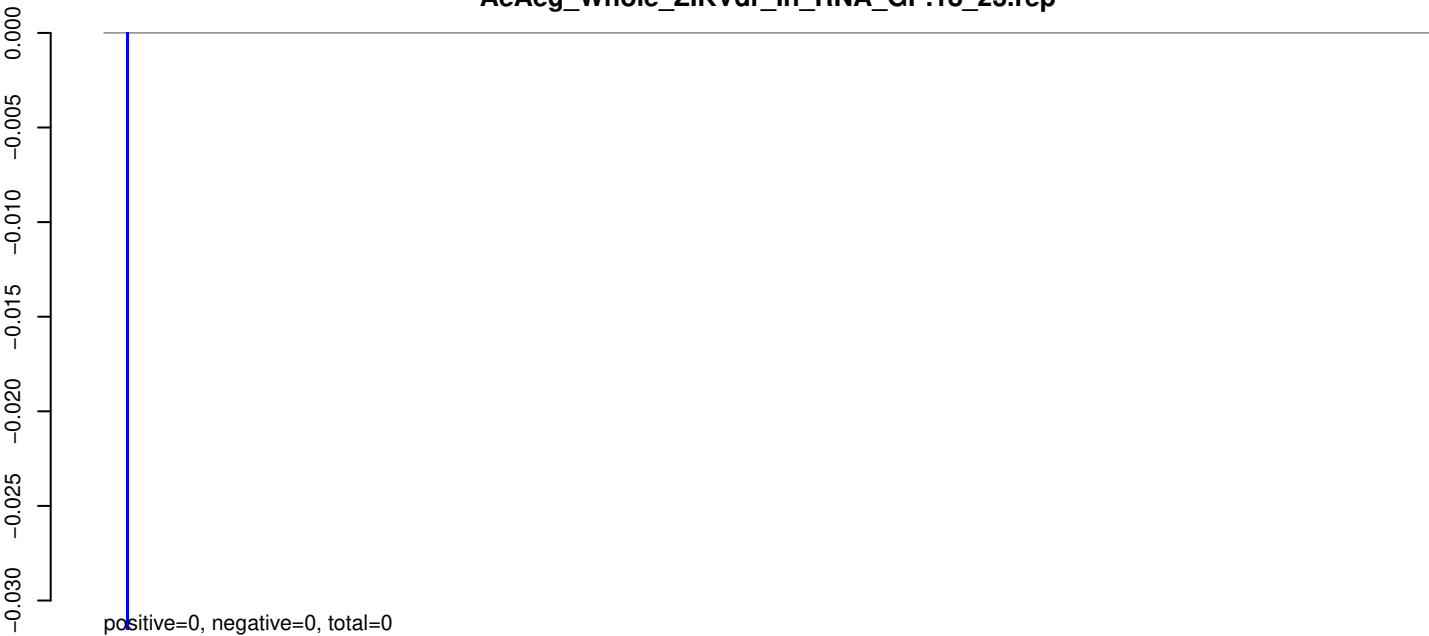


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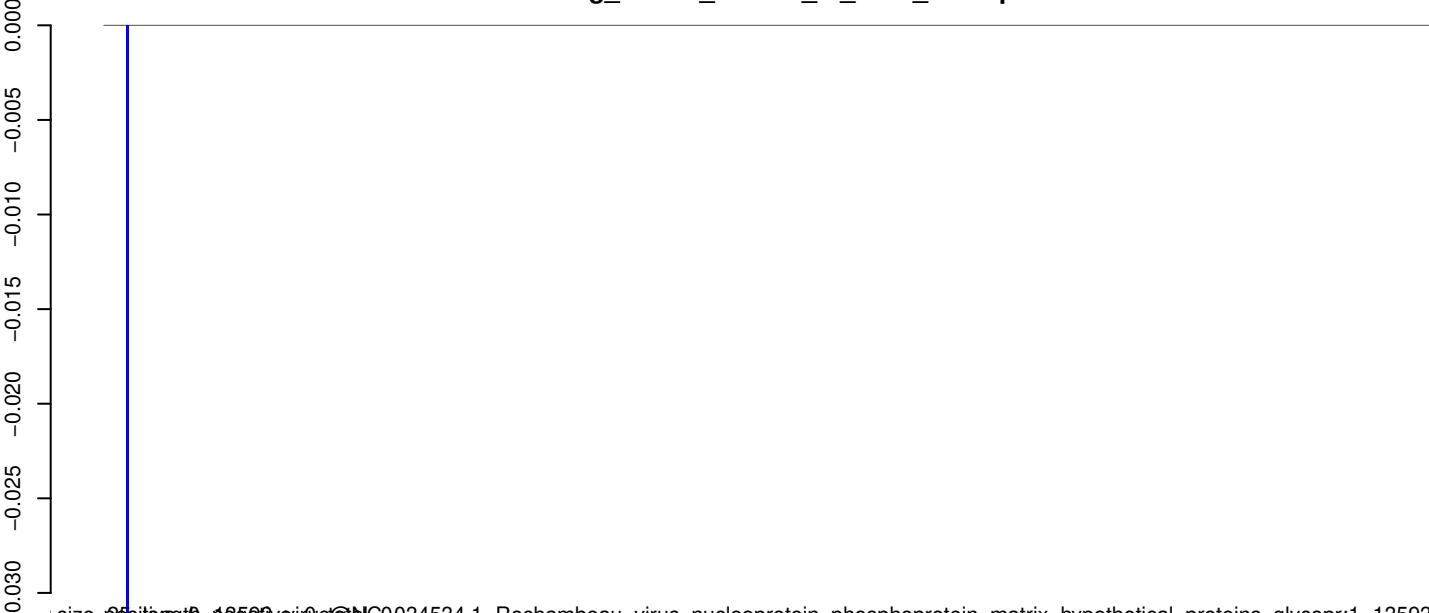
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**AeAeg\_Whole\_ZIKVdr\_In\_RNA\_GP.24\_35.rep**



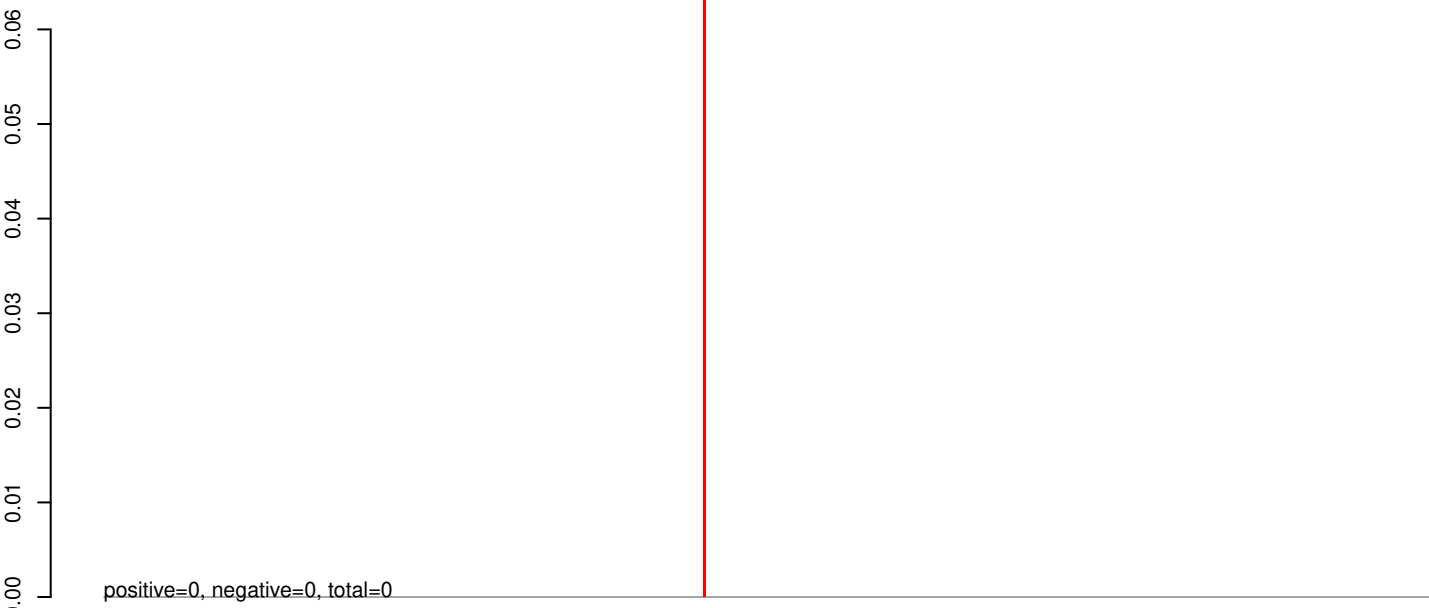
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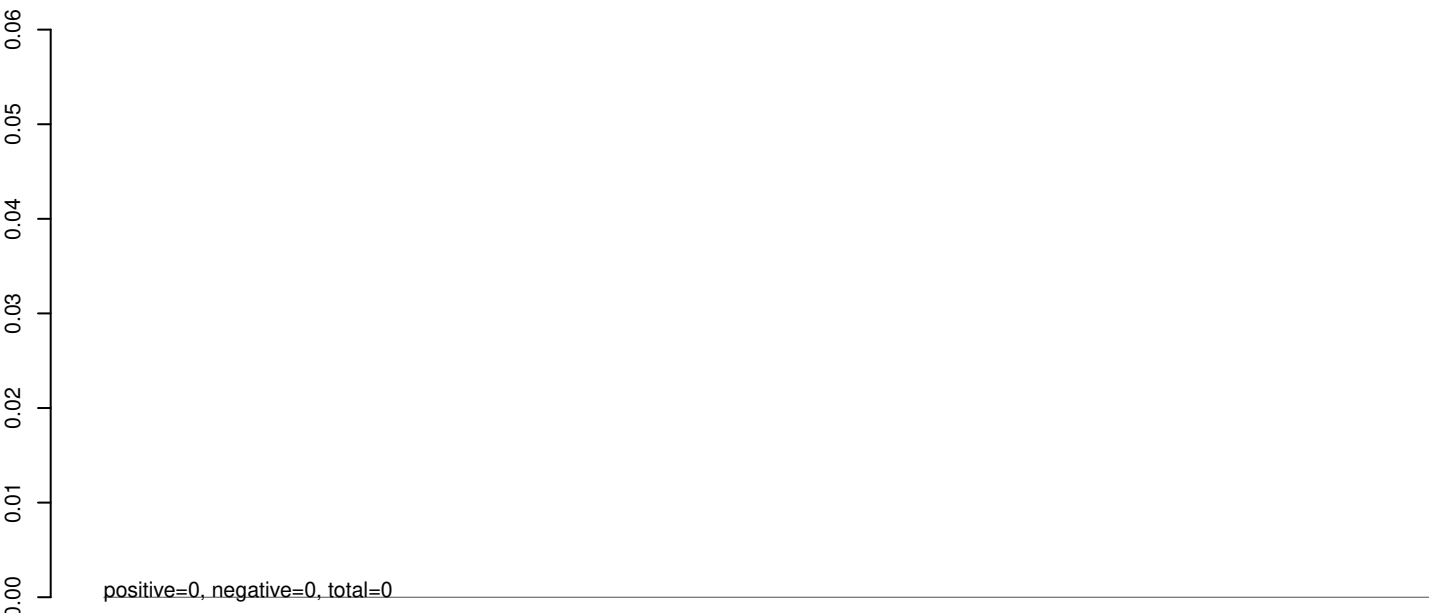
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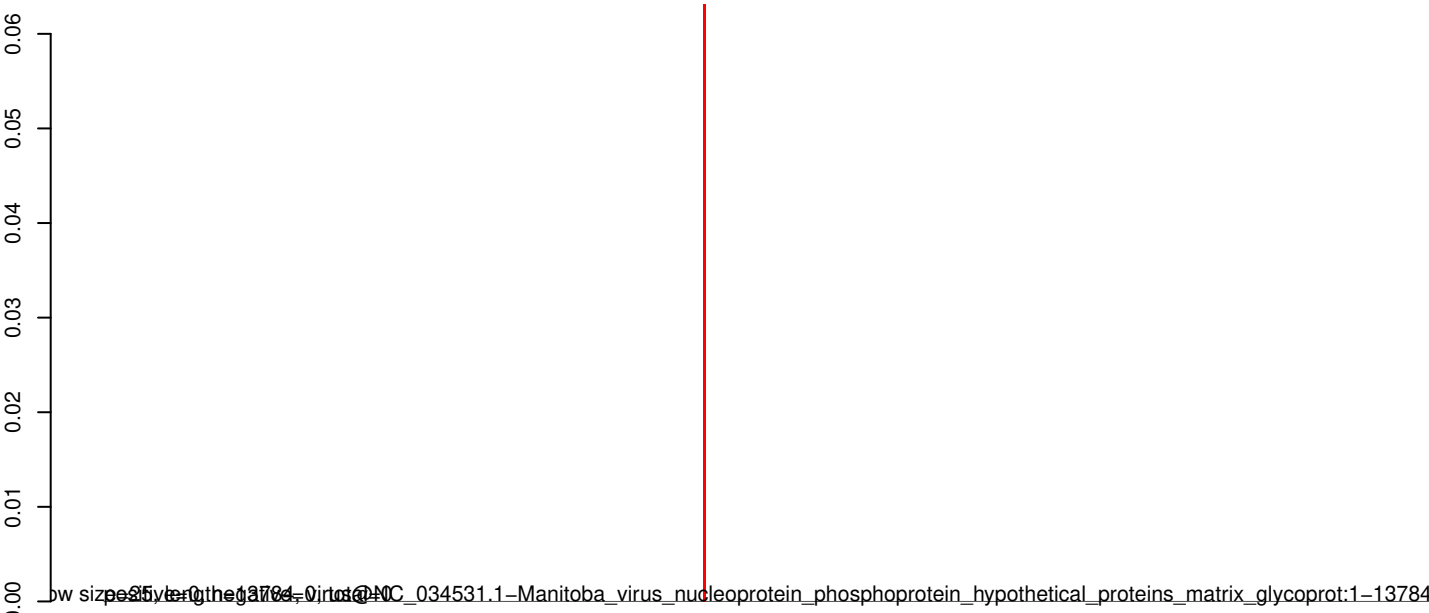
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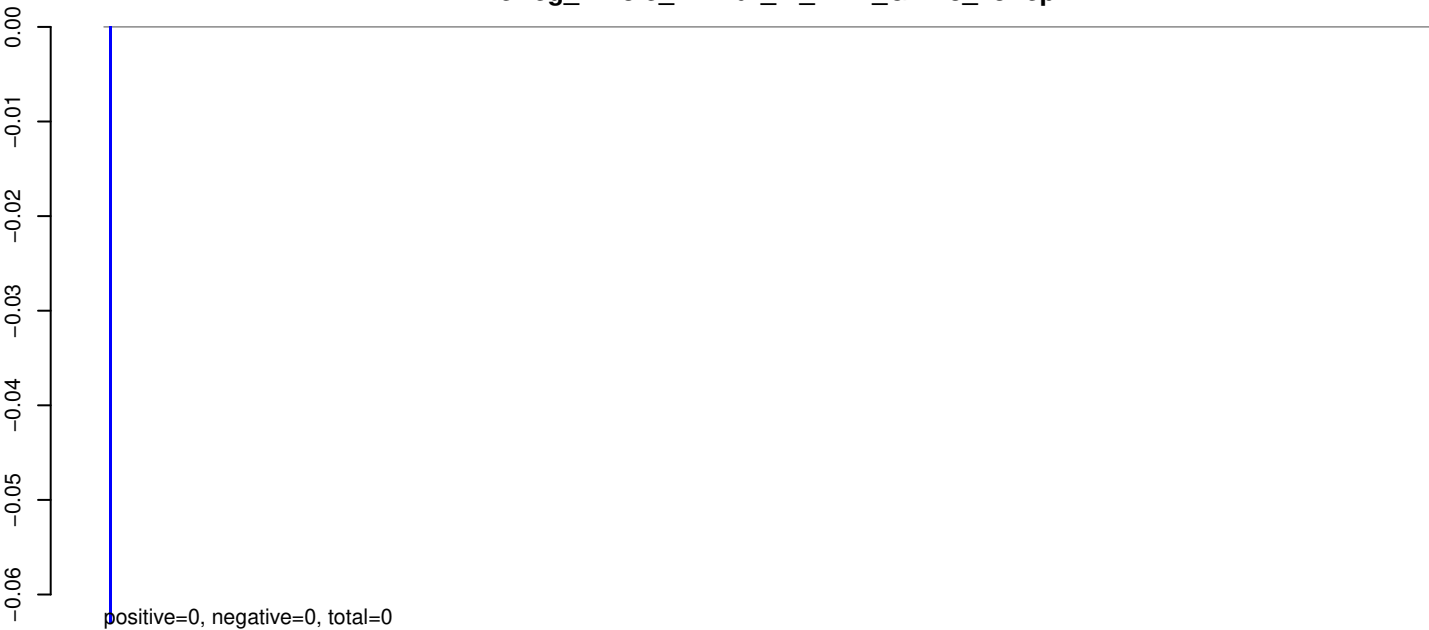
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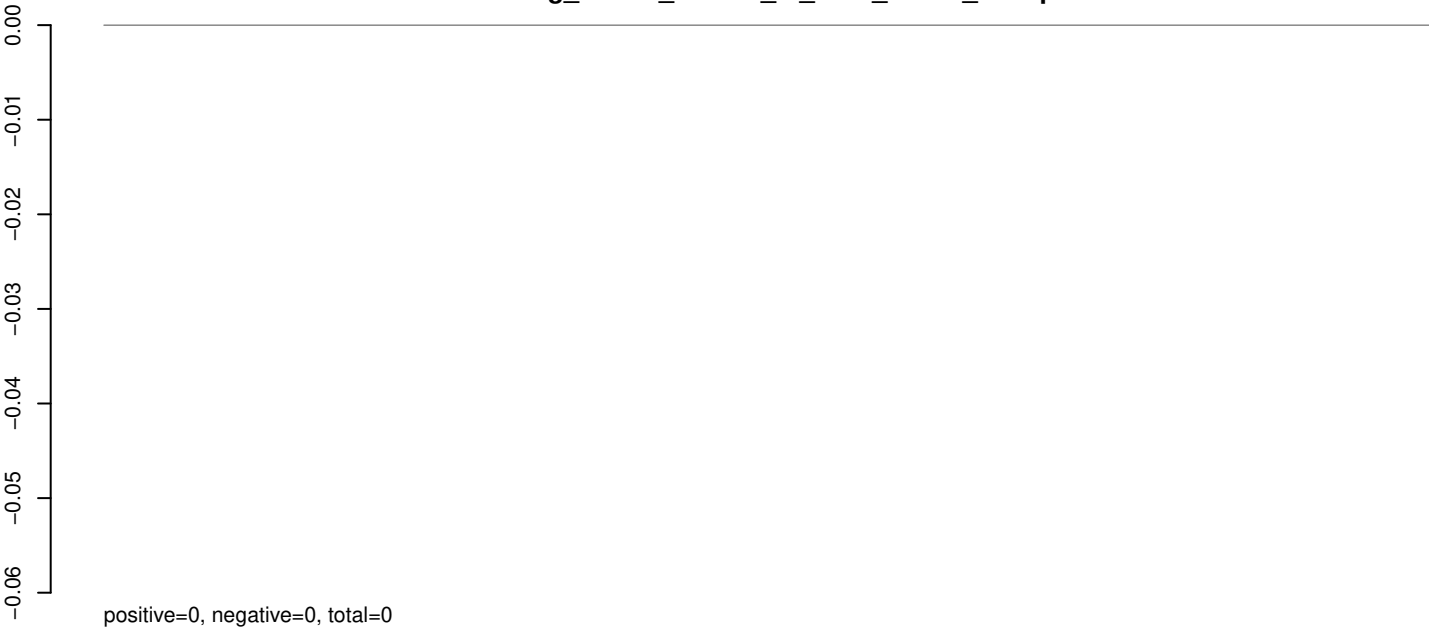
**AeAeg\_Whole\_ZIKVdr\_In\_RNA\_GP.rep**



### AeAeg\_Whole\_ZIKVdr\_In\_RNA\_GP.18\_23.rep



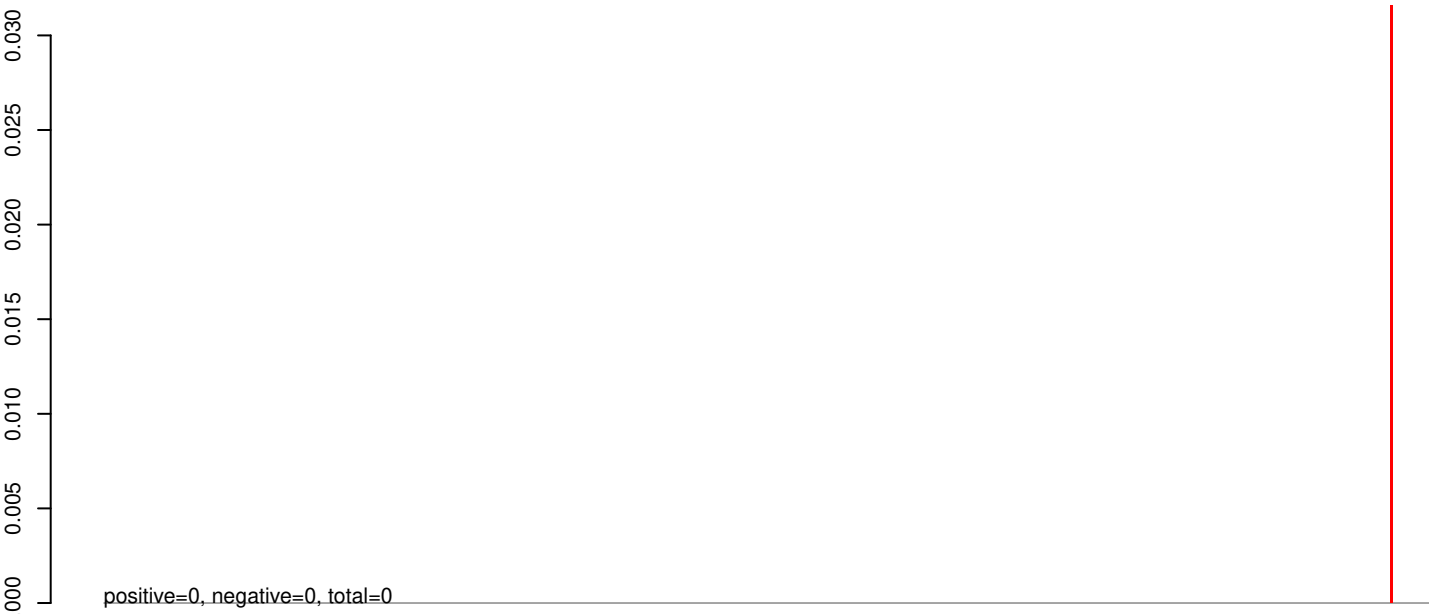
### AeAeg\_Whole\_ZIKVdr\_In\_RNA\_GP.24\_35.rep



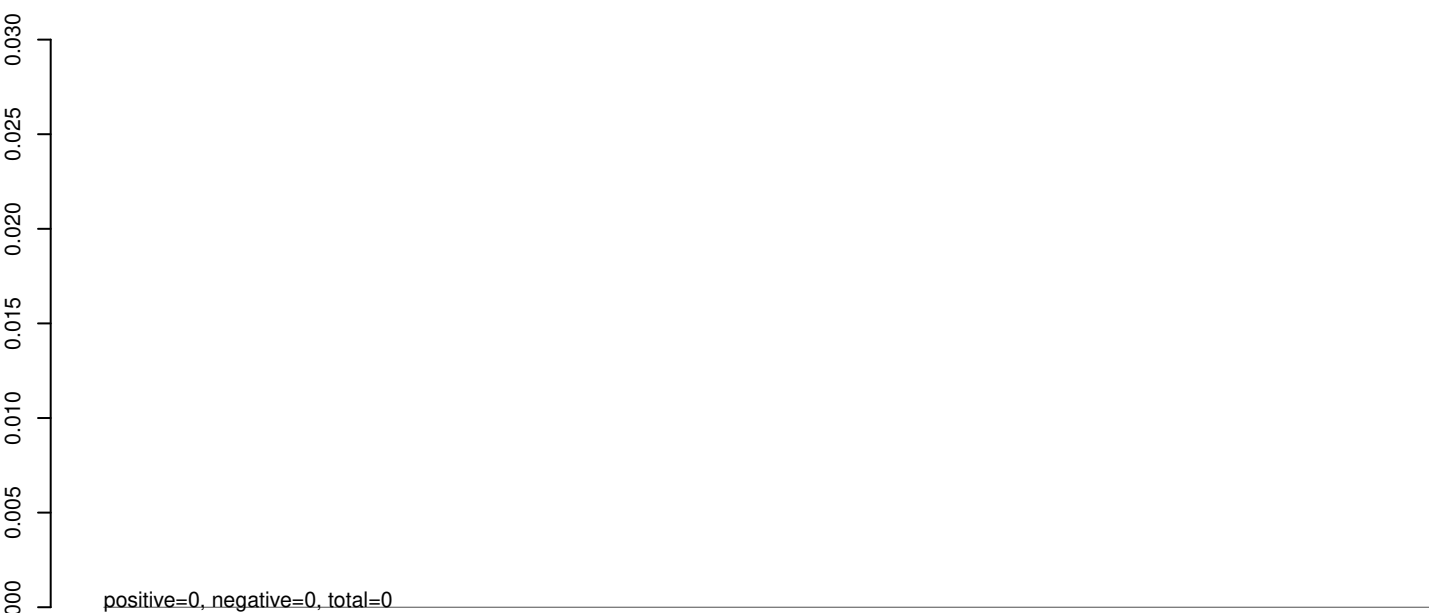
### AeAeg\_Whole\_ZIKVdr\_In\_RNA\_GP.rep



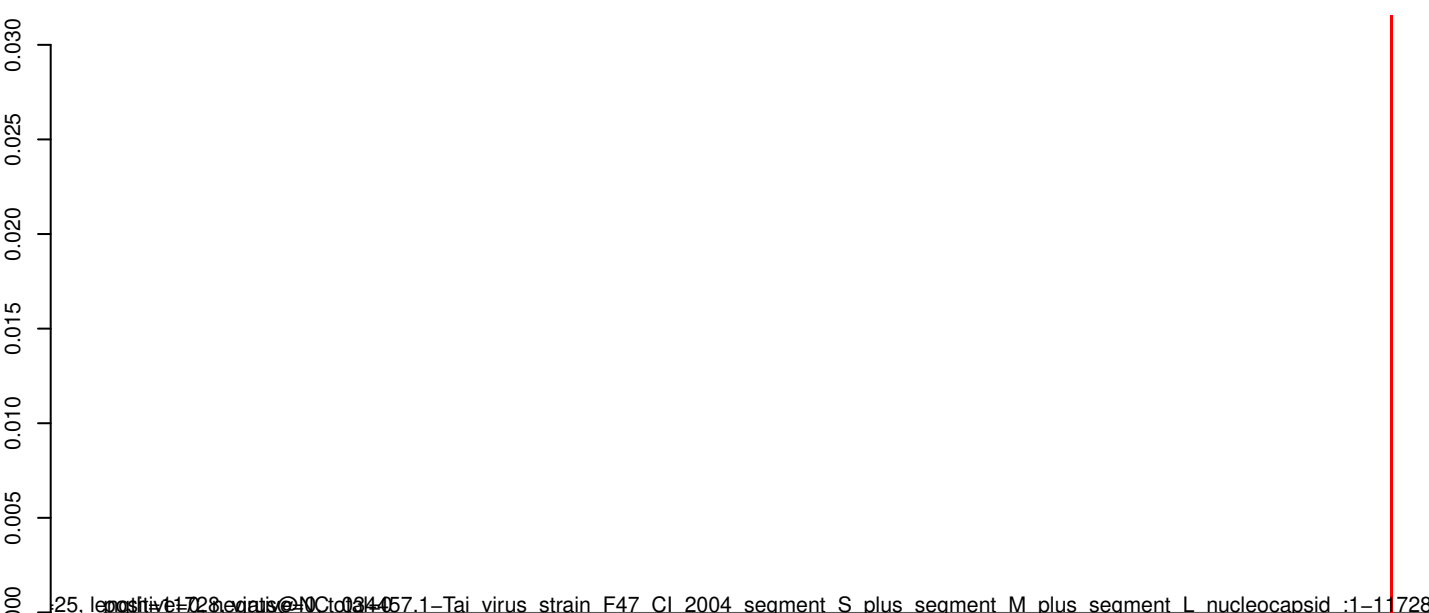
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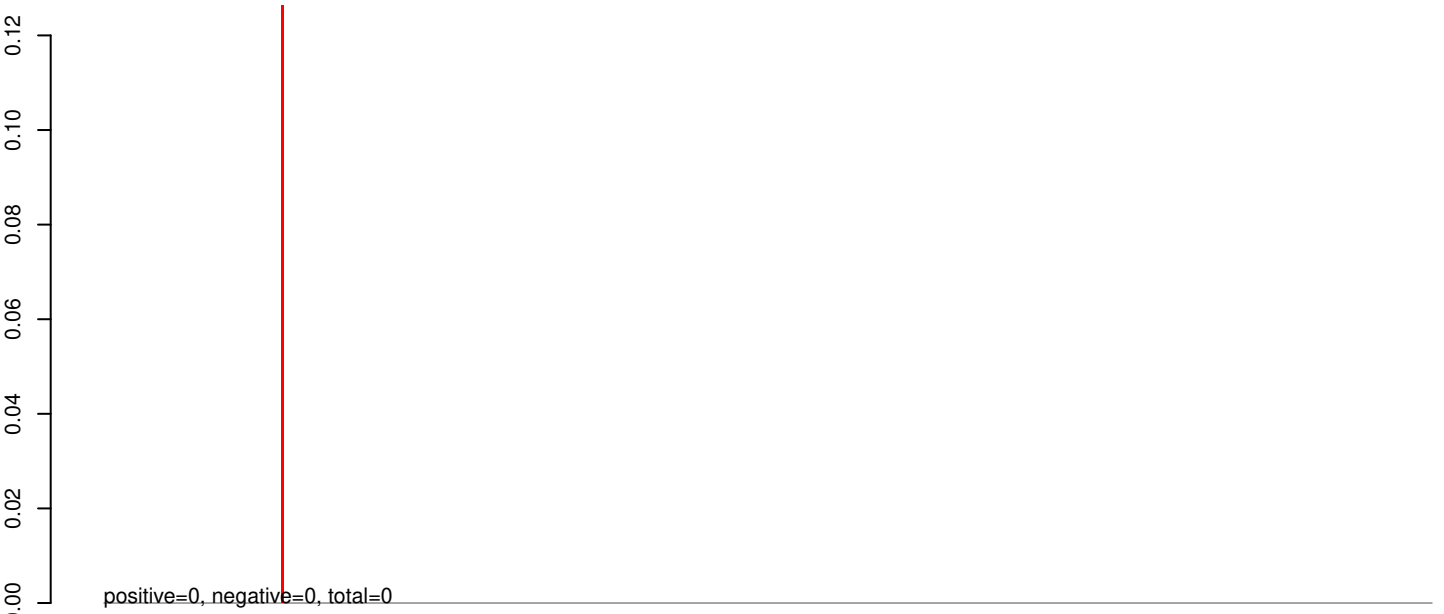
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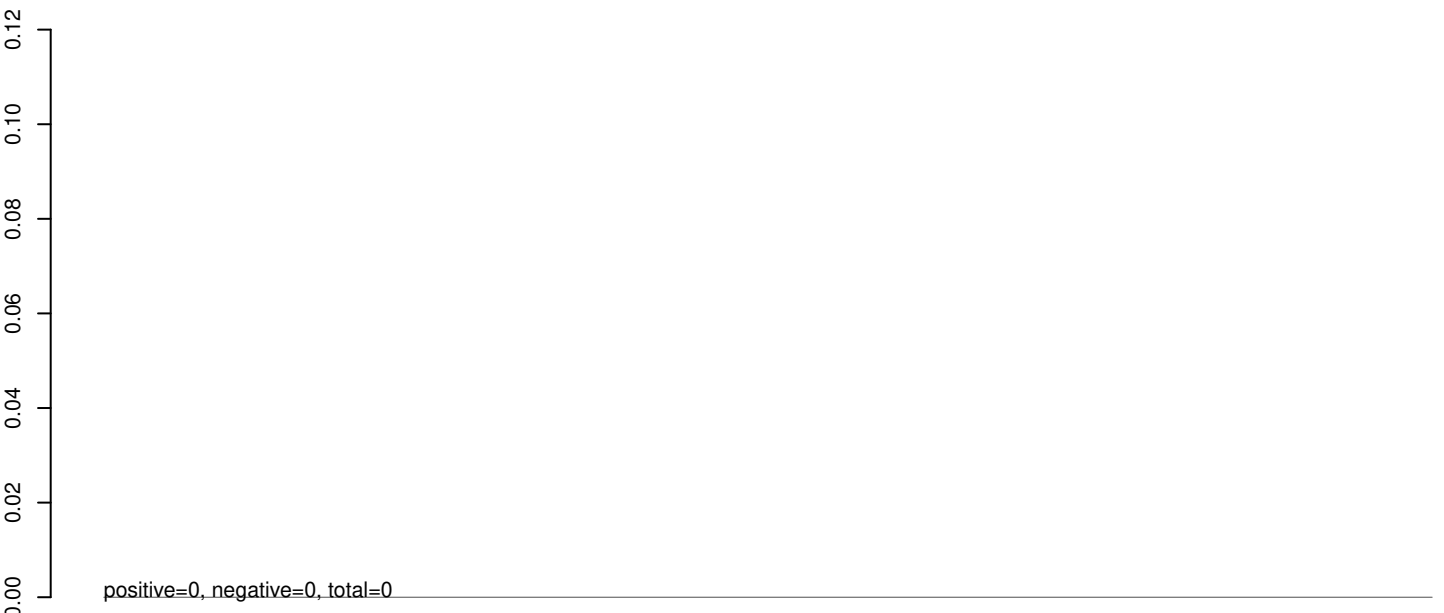
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0 2000 4000 6000 8000 10000 12000

**AeAeg\_Whole\_ZIKVdr\_In\_RNA\_GP.18\_23.rep**



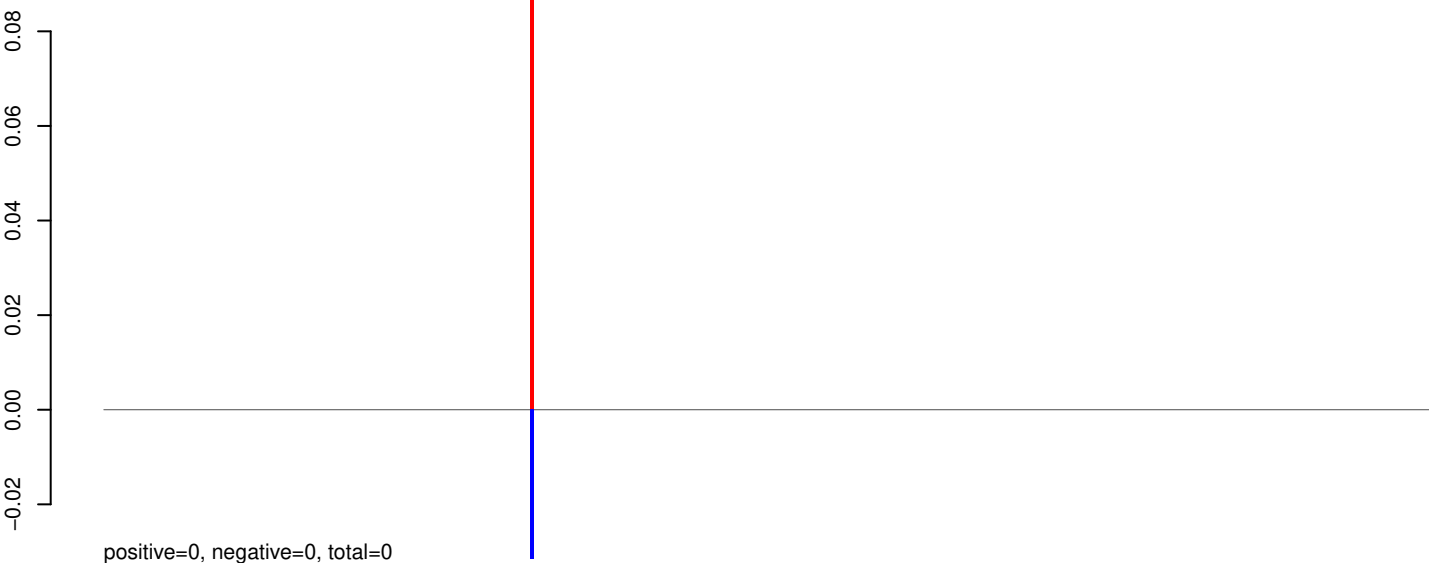
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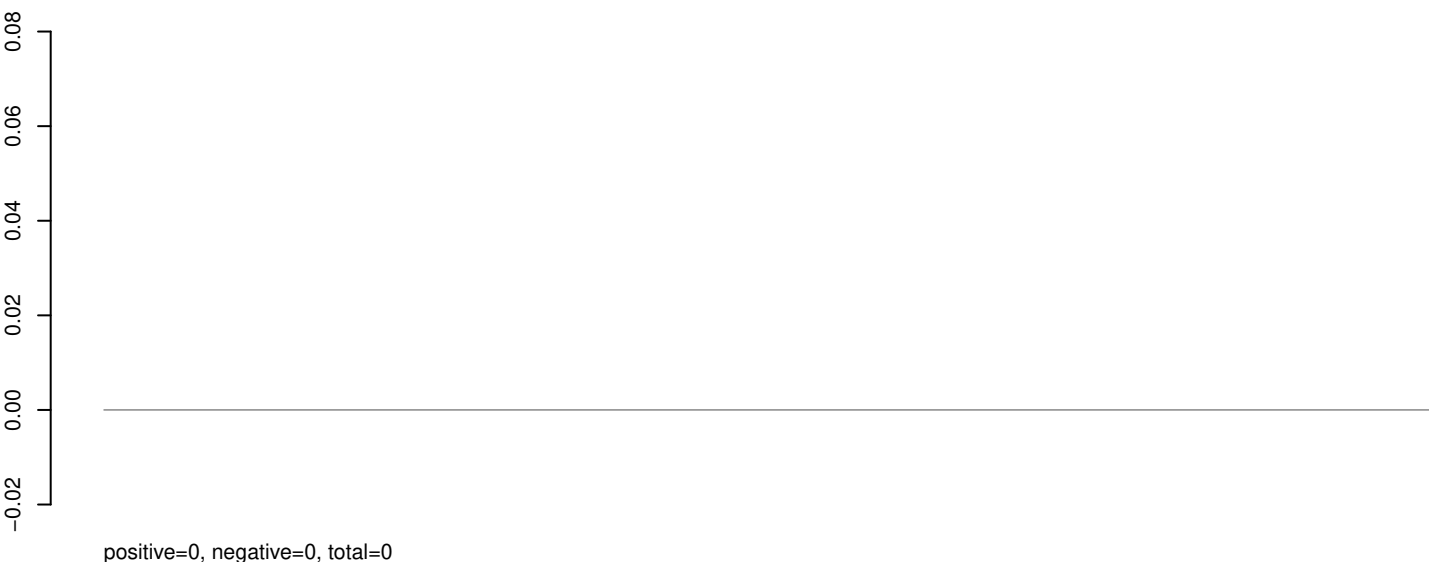
**AeAeg\_Whole\_ZIKVdr\_In\_RNA\_GP.rep**



**AeAeg\_Whole\_ZIKVdr\_In\_RNA\_GP.18\_23.rep**



**AeAeg\_Whole\_ZIKVdr\_In\_RNA\_GP.24\_35.rep**

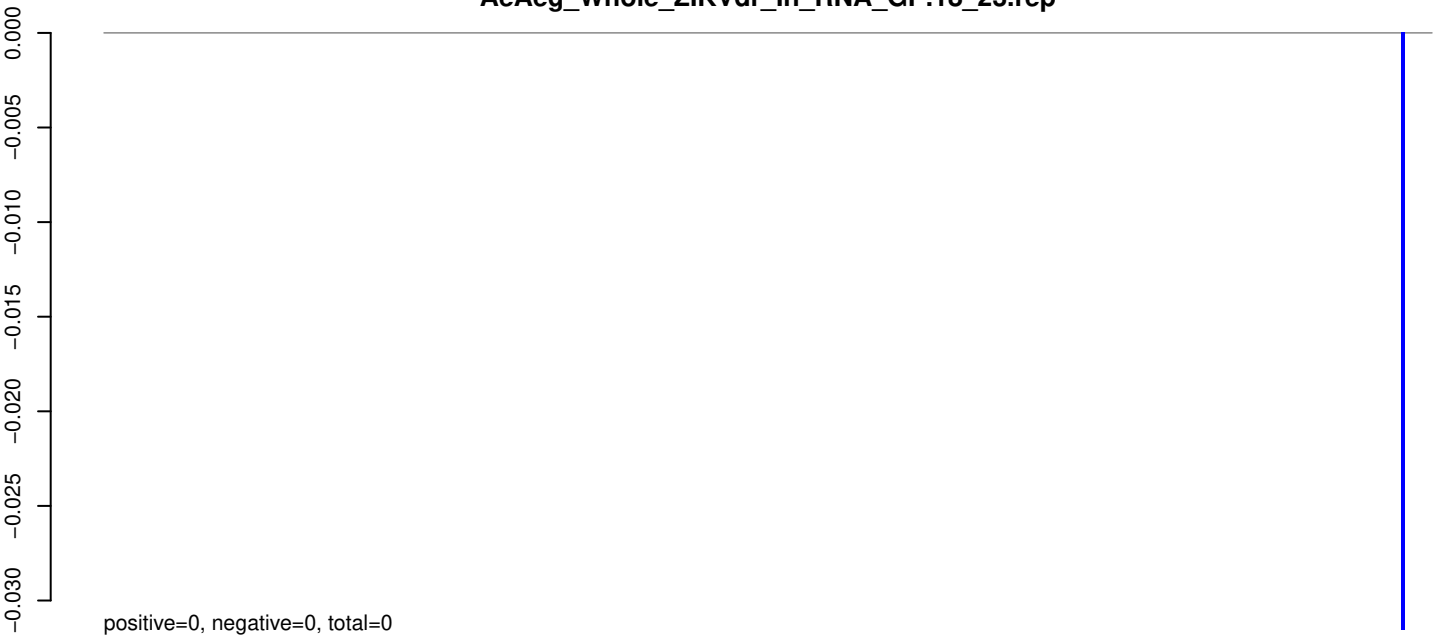


**AeAeg\_Whole\_ZIKVdr\_In\_RNA\_GP.rep**



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**AeAeg\_Whole\_ZIKVdr\_In\_RNA\_GP.18\_23.rep**



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**AeAeg\_Whole\_ZIKVdr\_In\_RNA\_GP.24\_35.rep**



positive=0, negative=0, total=0

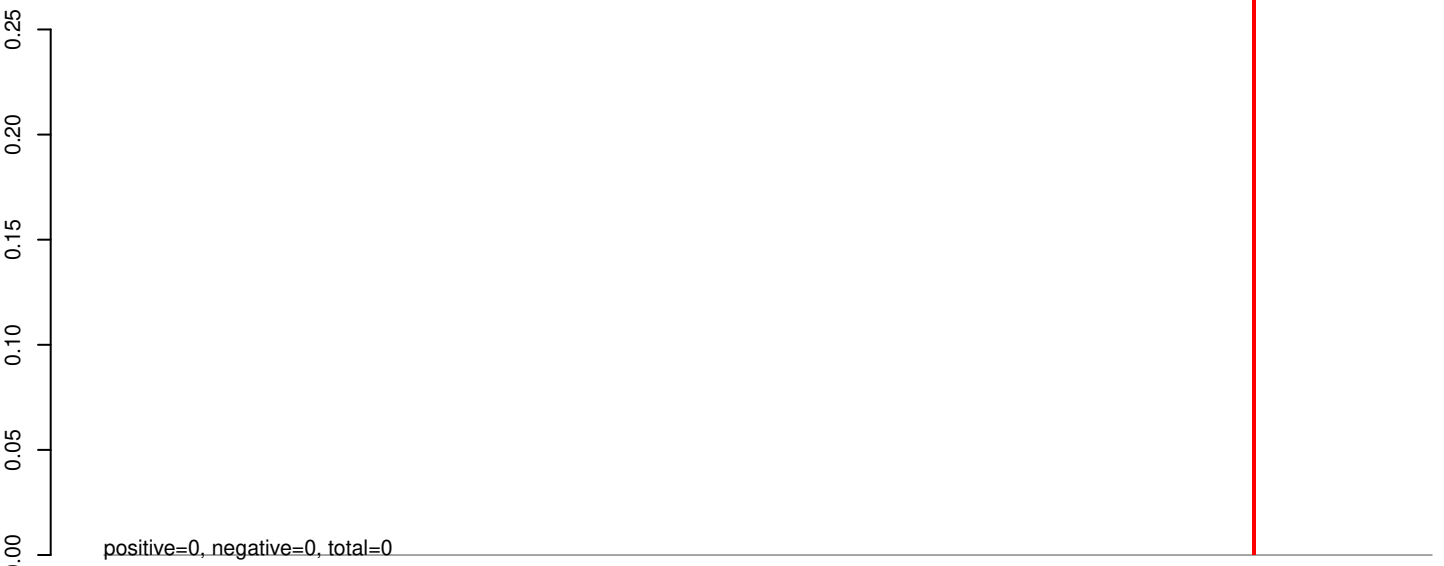
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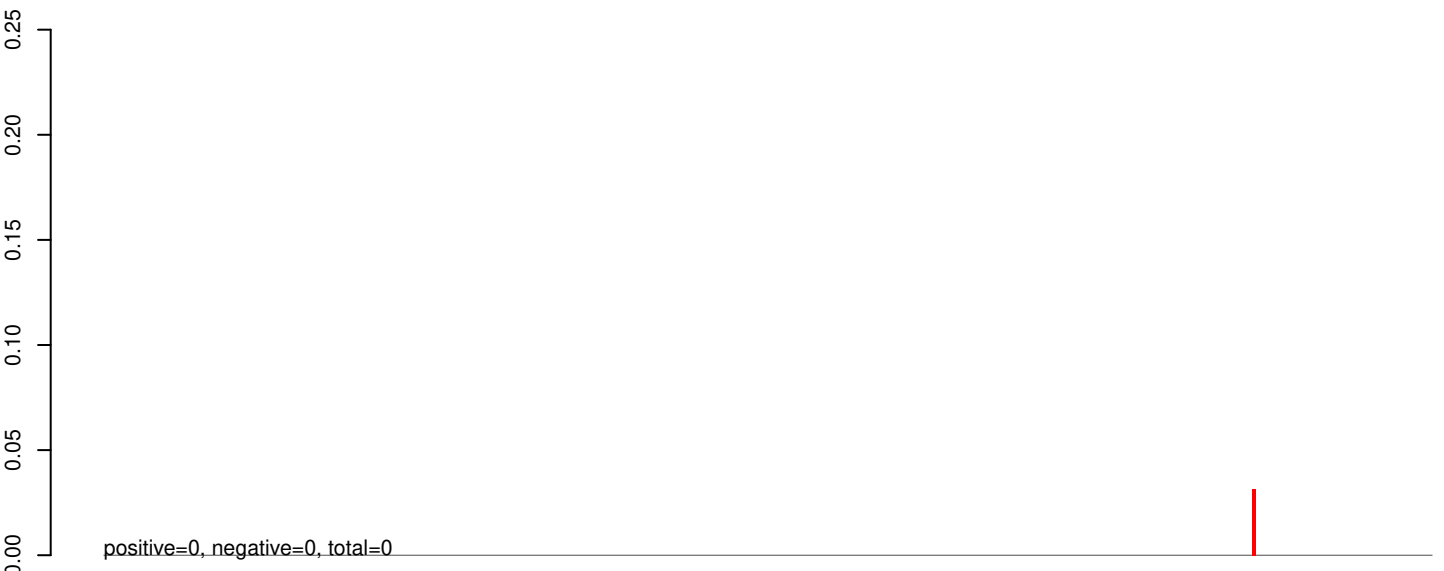
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**AeAeg\_Whole\_ZIKVdr\_In\_RNA\_GP.18\_23.rep**



**AeAeg\_Whole\_ZIKVdr\_In\_RNA\_GP.24\_35.rep**

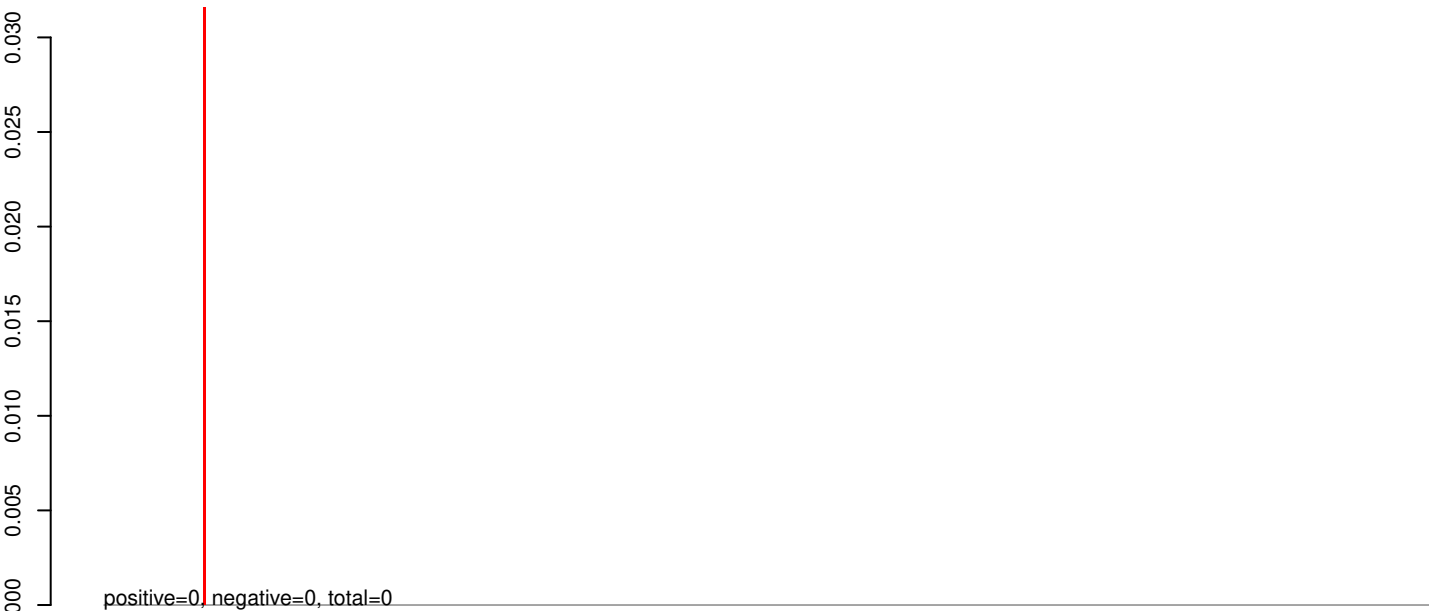


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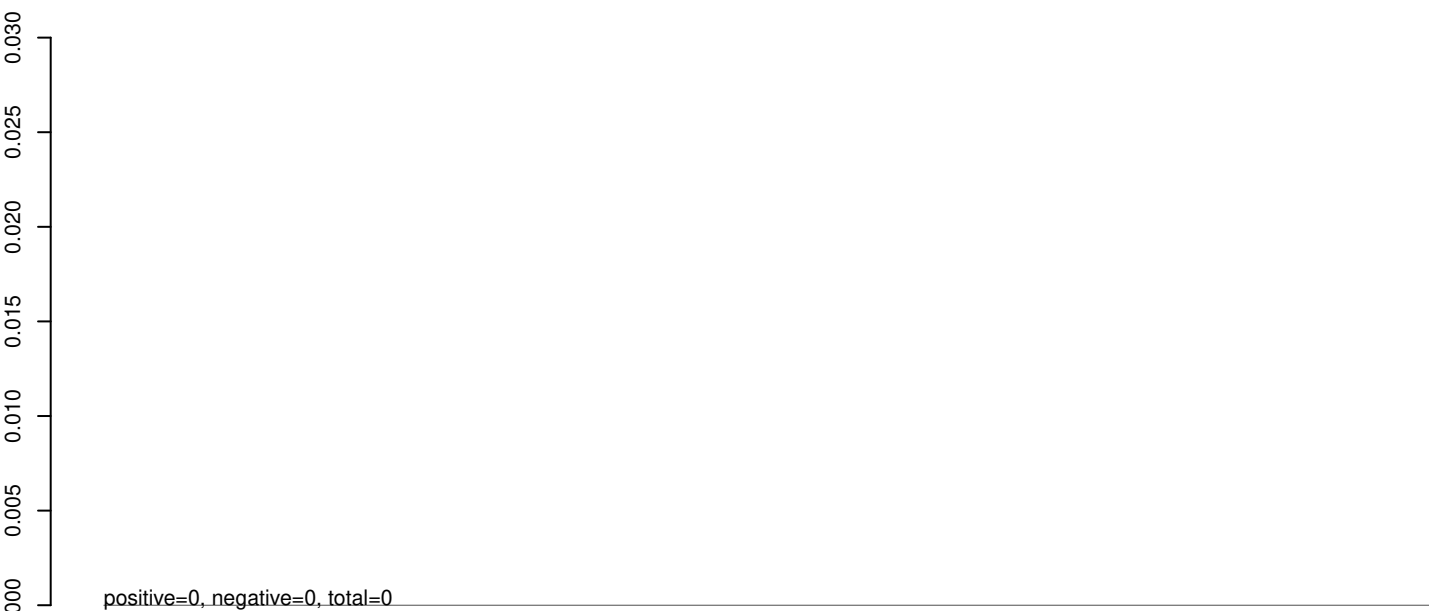




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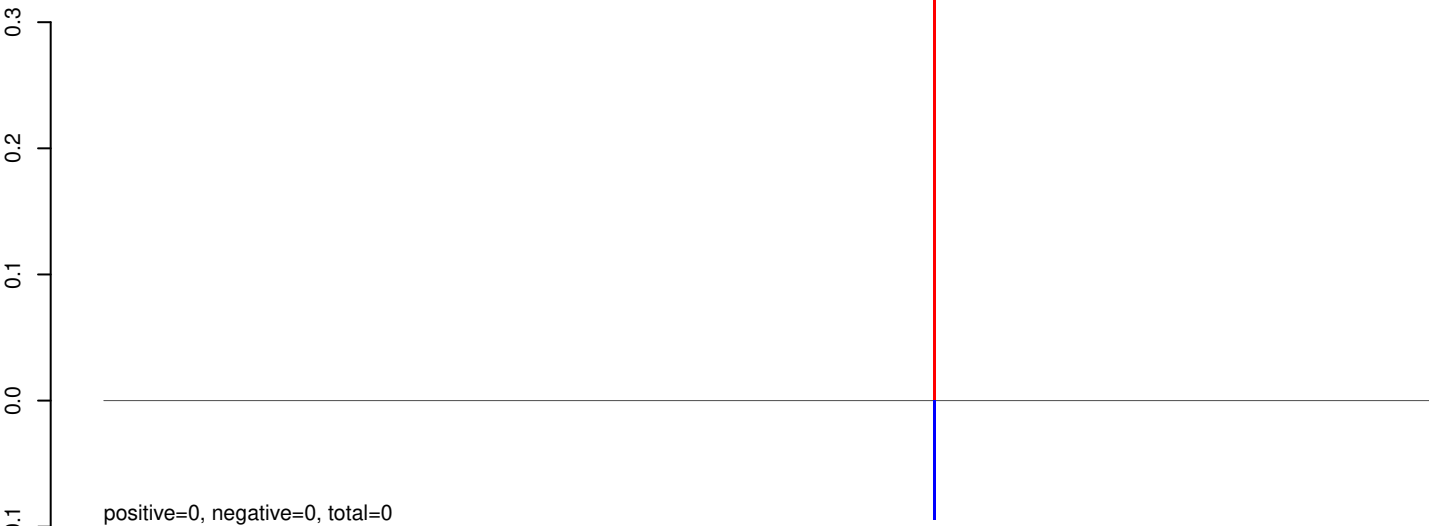
**AeAeg\_Whole\_ZIKVdr\_In\_RNA\_GP.24\_35.rep**



**AeAeg\_Whole\_ZIKVdr\_In\_RNA\_GP.rep**



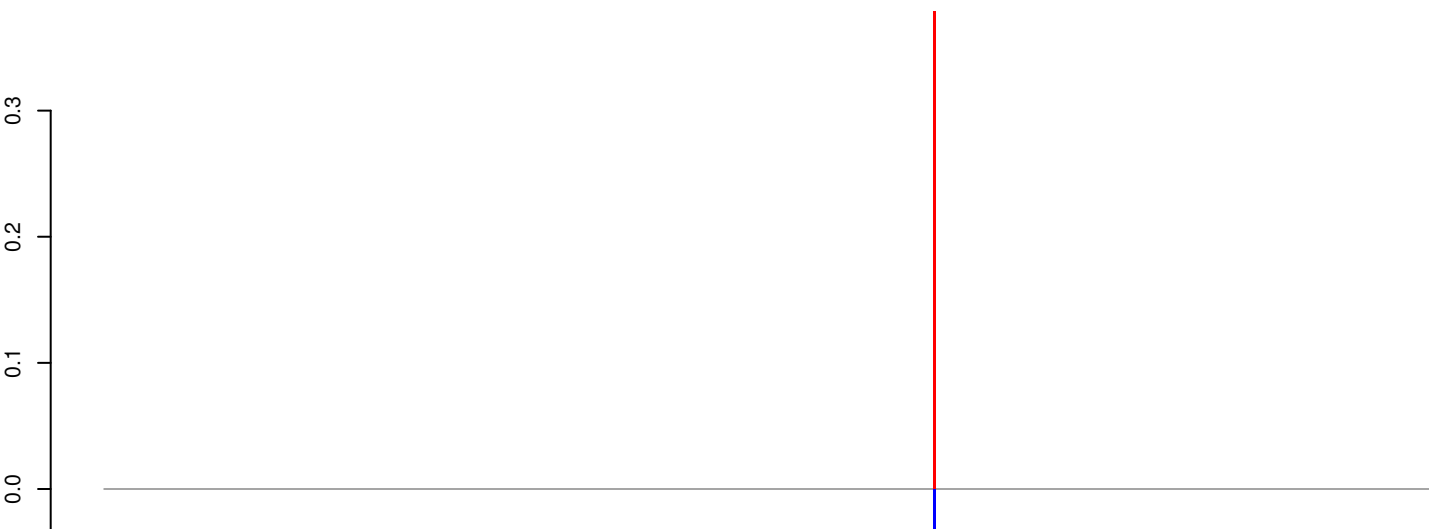
**AeAeg\_Whole\_ZIKVdr\_In\_RNA\_GP.18\_23.rep**



**AeAeg\_Whole\_ZIKVdr\_In\_RNA\_GP.24\_35.rep**



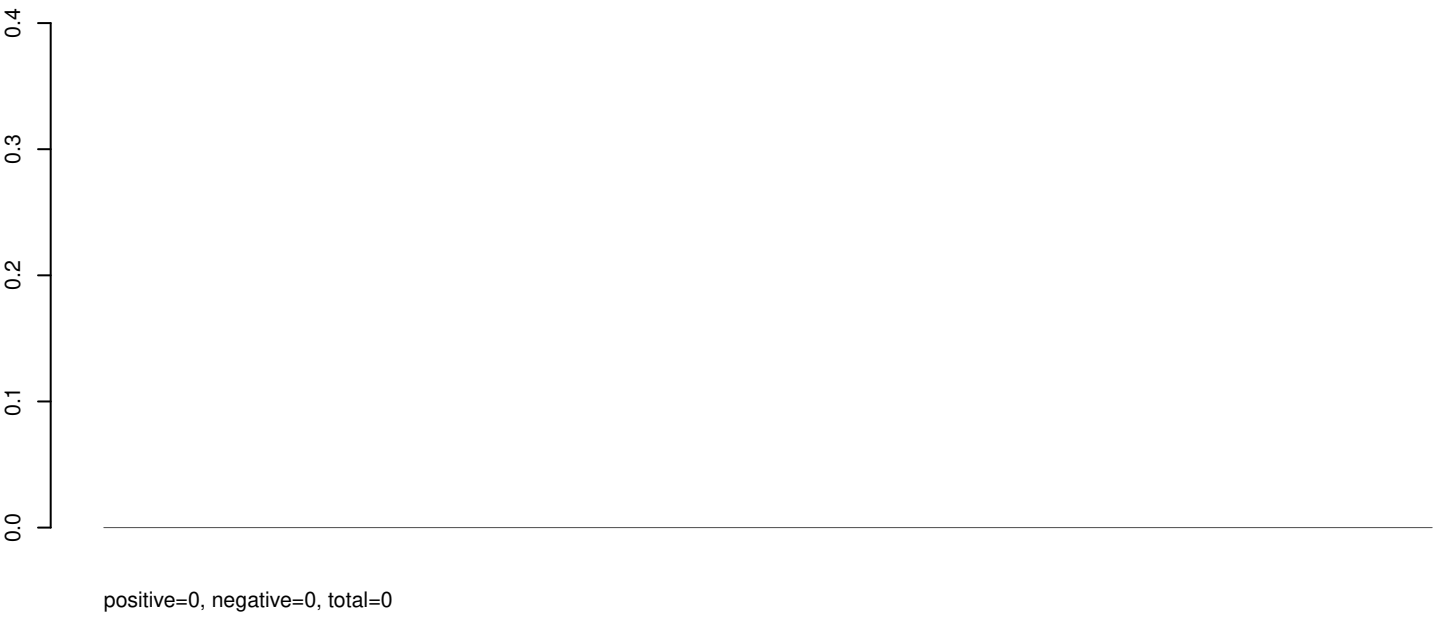
**AeAeg\_Whole\_ZIKVdr\_In\_RNA\_GP.rep**



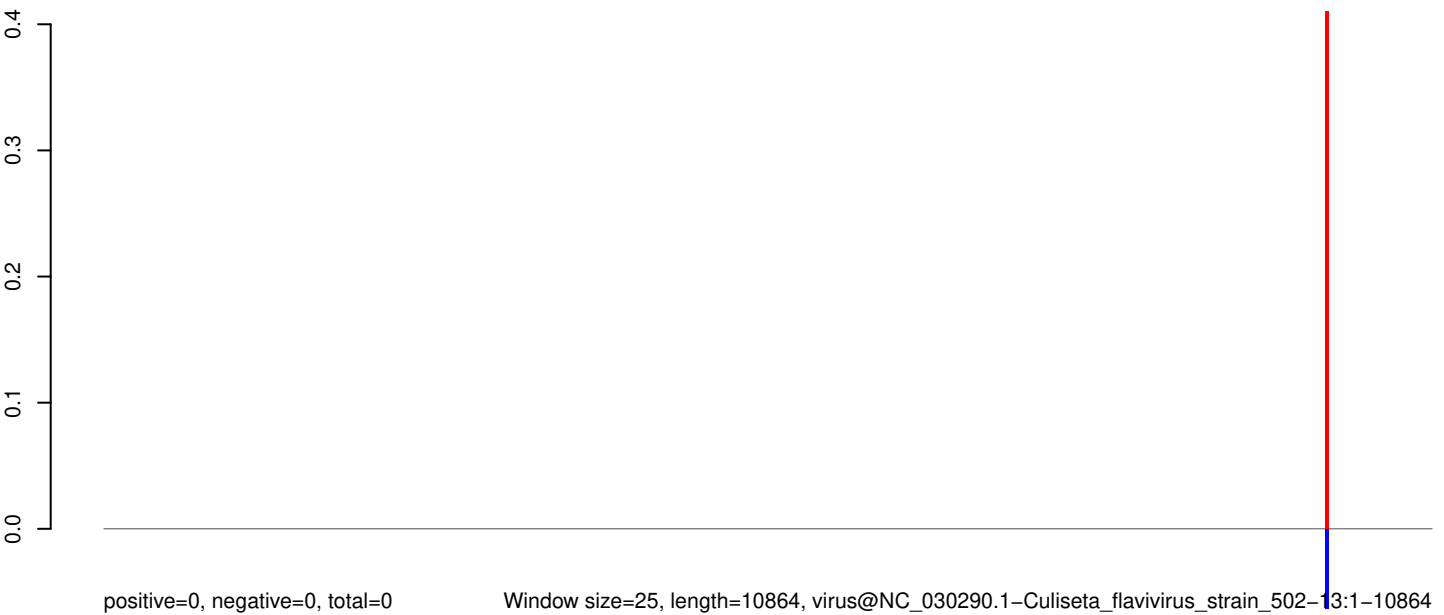
**AeAeg\_Whole\_ZIKVdr\_In\_RNA\_GP.18\_23.rep**



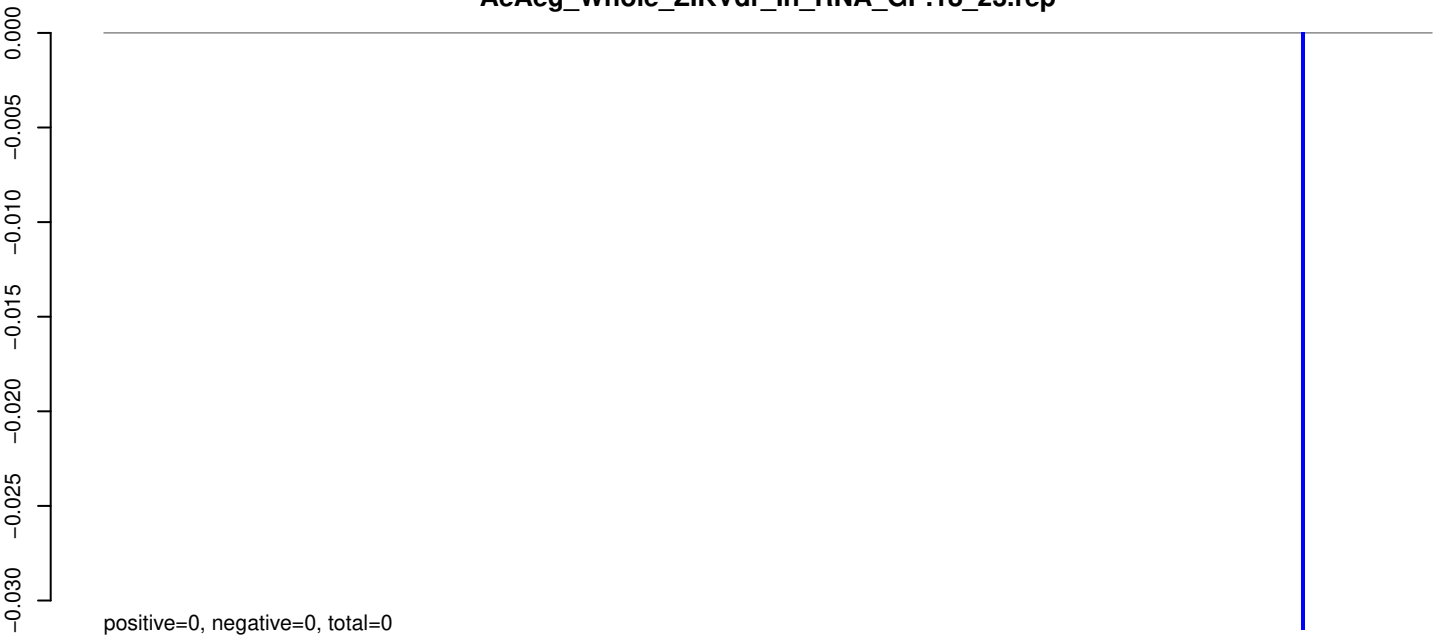
**AeAeg\_Whole\_ZIKVdr\_In\_RNA\_GP.24\_35.rep**



**AeAeg\_Whole\_ZIKVdr\_In\_RNA\_GP.rep**



**AeAeg\_Whole\_ZIKVdr\_In\_RNA\_GP.18\_23.rep**



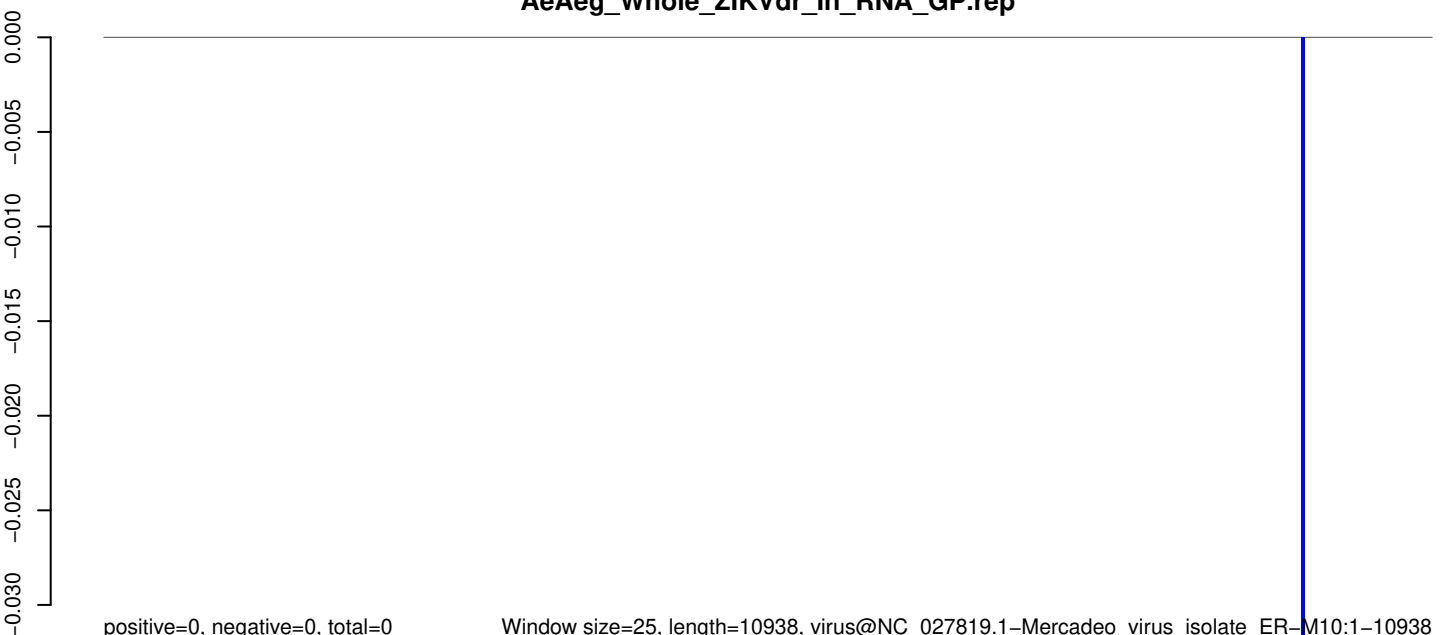
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**AeAeg\_Whole\_ZIKVdr\_In\_RNA\_GP.24\_35.rep**



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**AeAeg\_Whole\_ZIKVdr\_In\_RNA\_GP.rep**



positive=0, negative=0, total=0

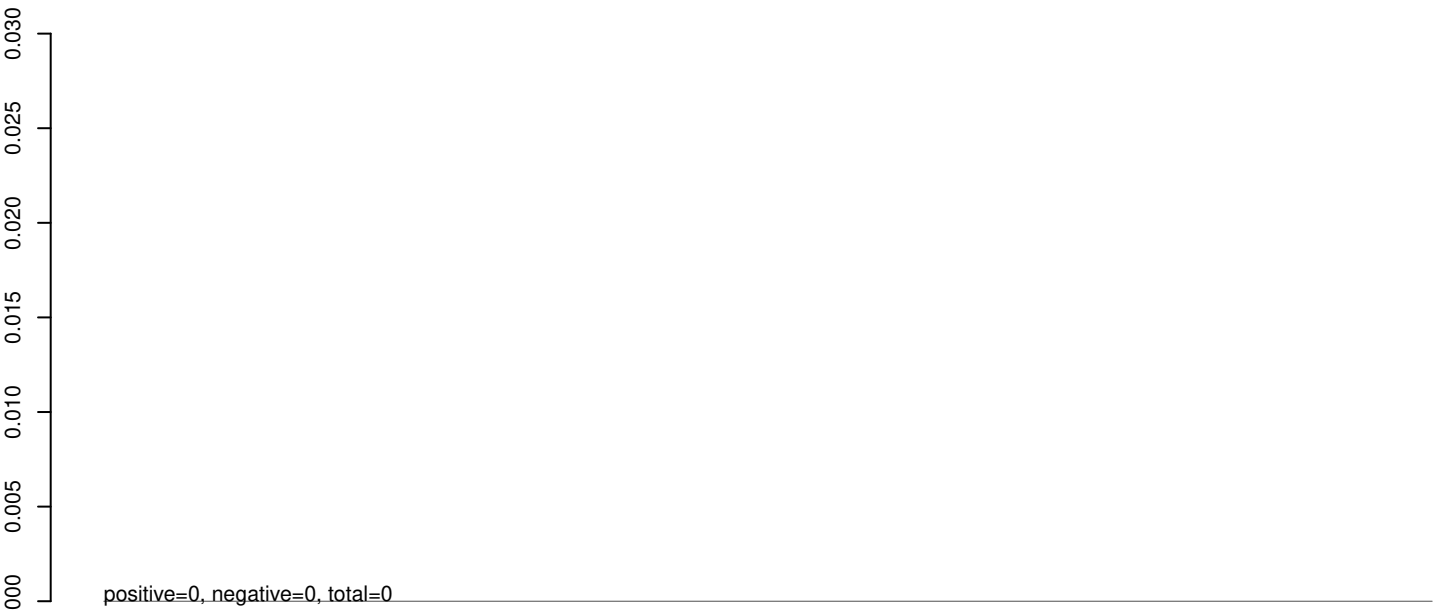
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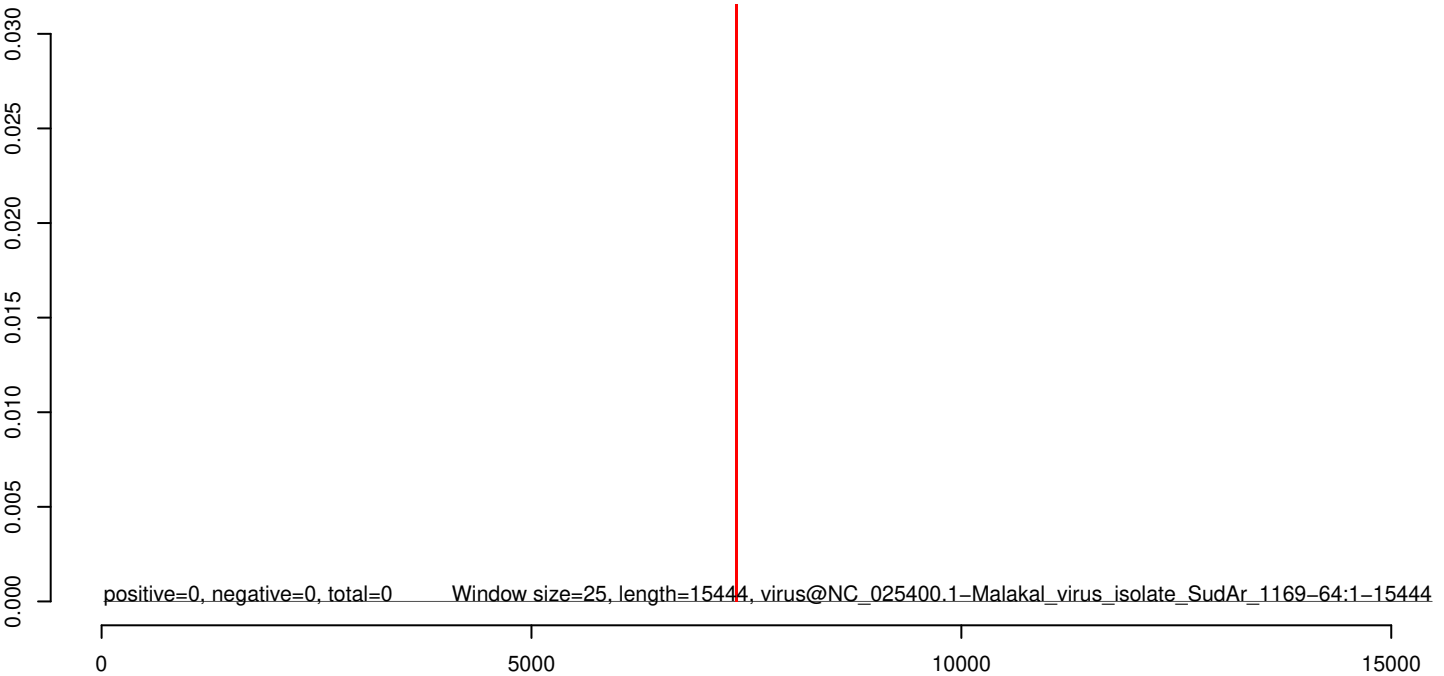
**AeAeg\_Whole\_ZIKVdr\_In\_RNA\_GP.18\_23.rep**



**AeAeg\_Whole\_ZIKVdr\_In\_RNA\_GP.24\_35.rep**



**AeAeg\_Whole\_ZIKVdr\_In\_RNA\_GP.rep**



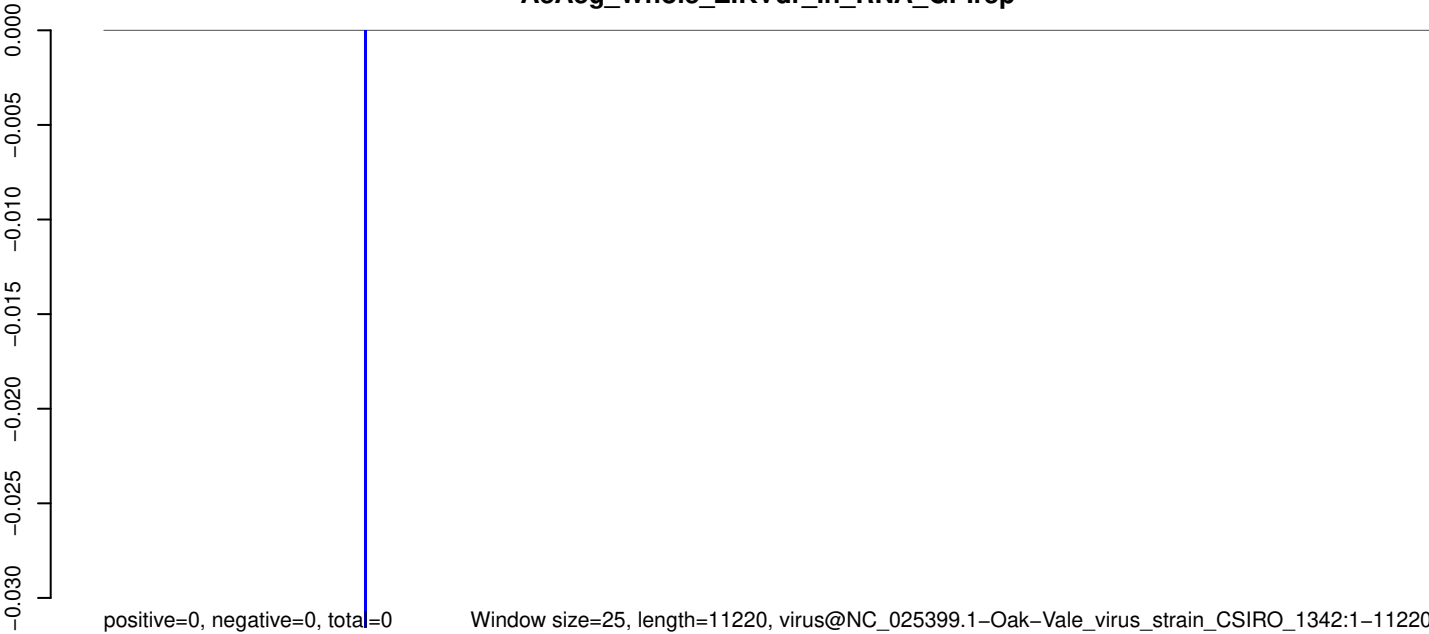
**AeAeg\_Whole\_ZIKVdr\_In\_RNA\_GP.18\_23.rep**



**AeAeg\_Whole\_ZIKVdr\_In\_RNA\_GP.24\_35.rep**

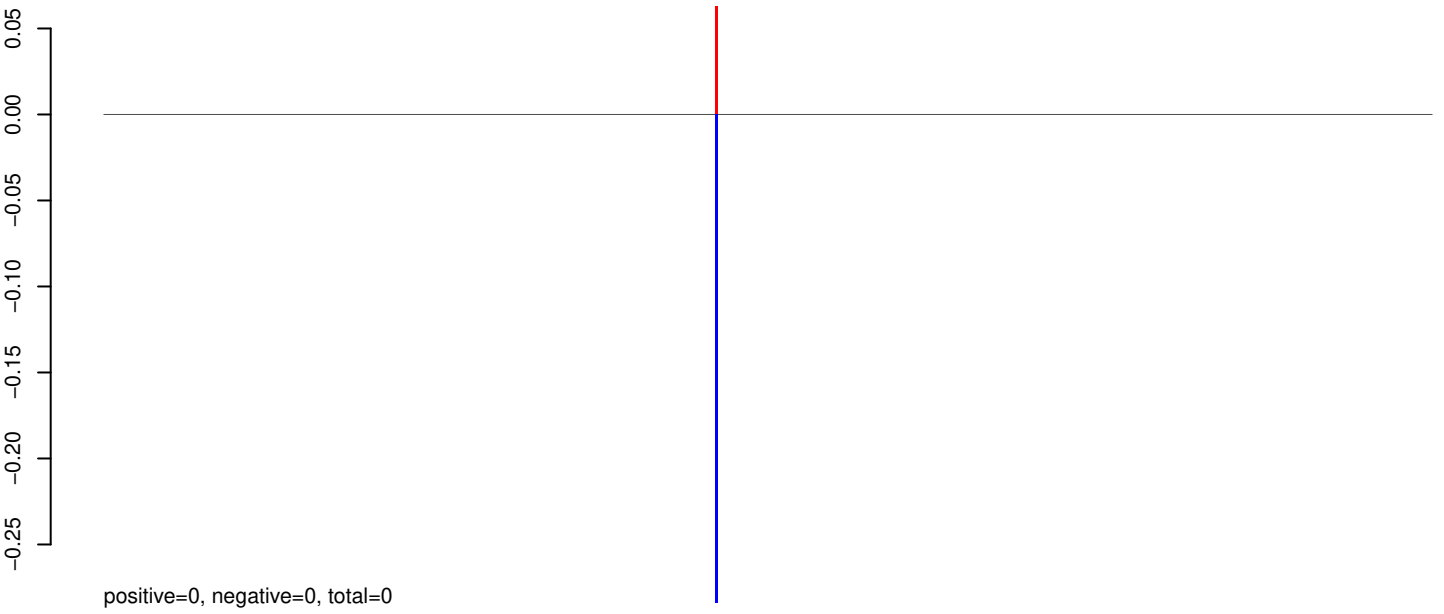


**AeAeg\_Whole\_ZIKVdr\_In\_RNA\_GP.rep**

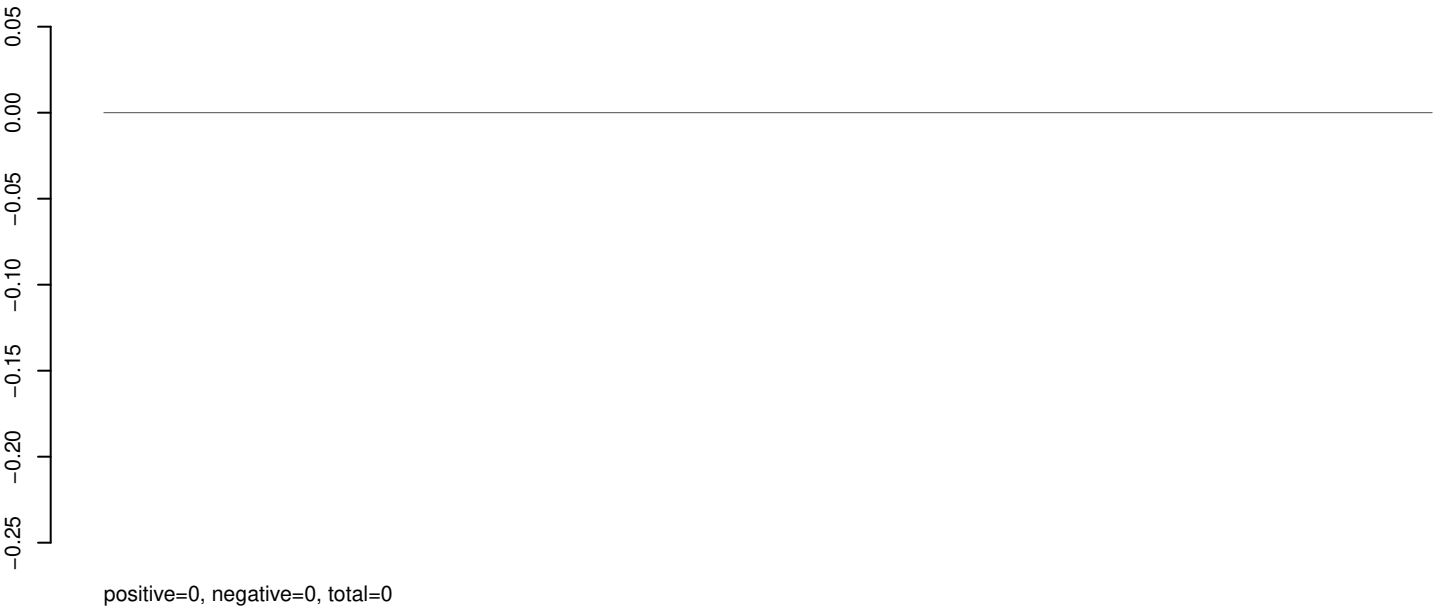


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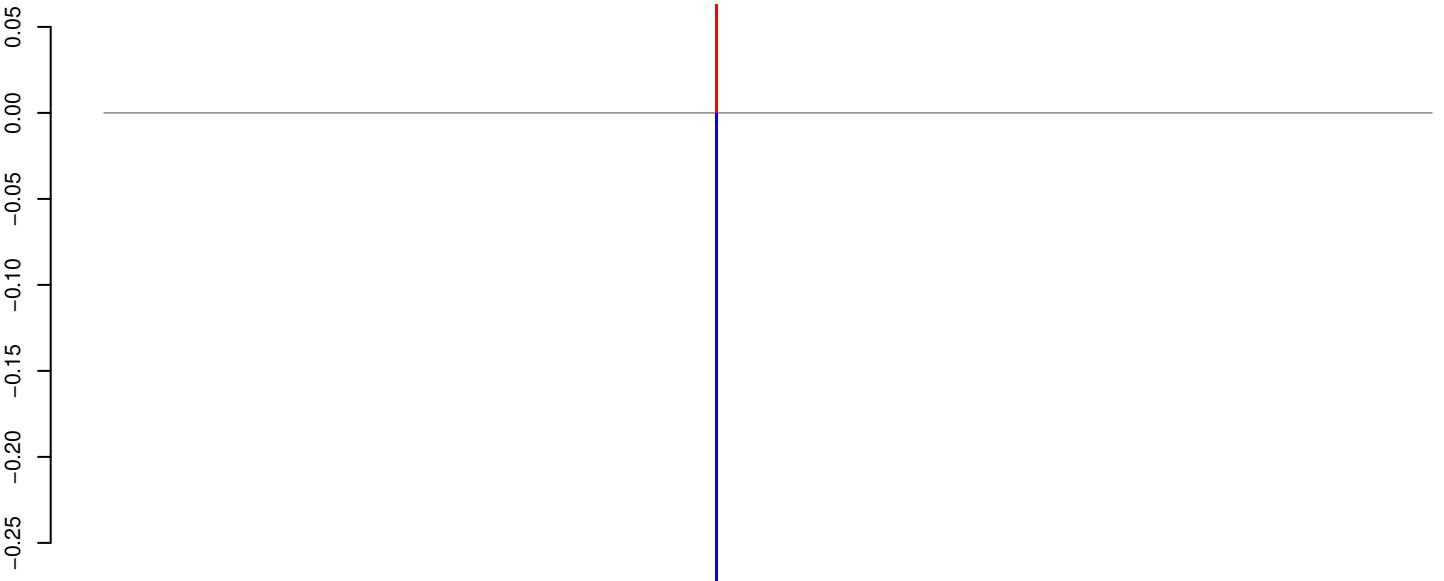
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**AeAeg\_Whole\_ZIKVdr\_In\_RNA\_GP.24\_35.rep**



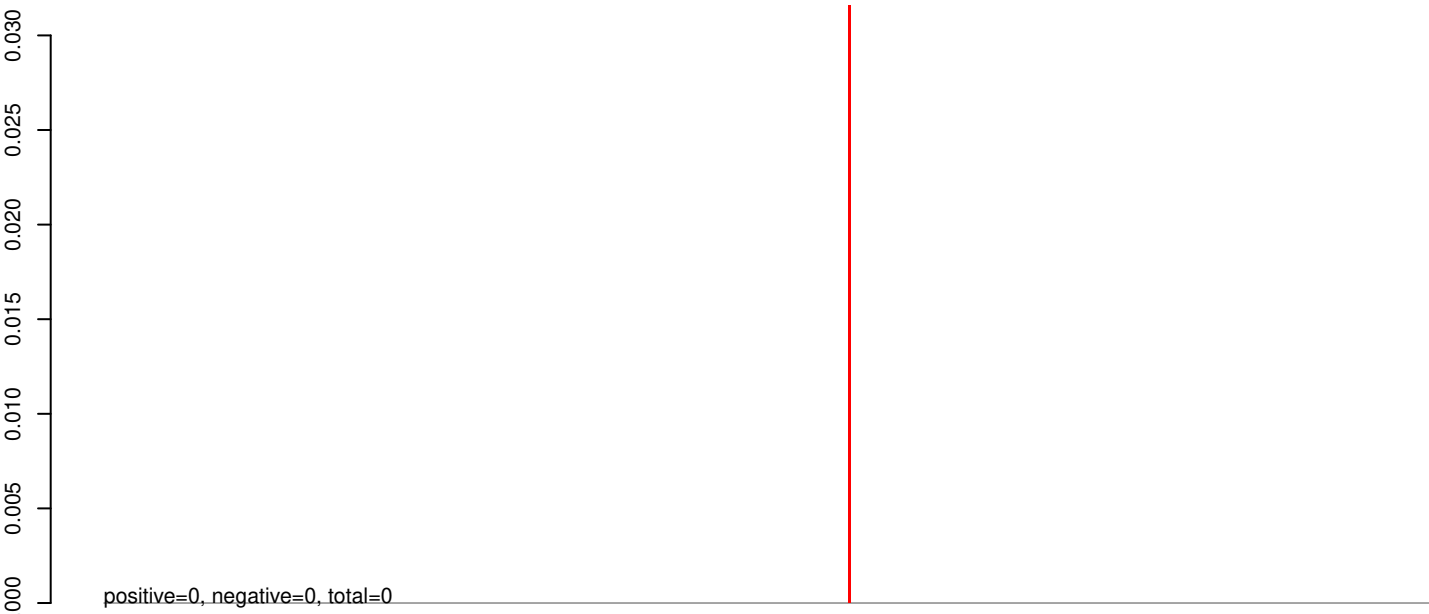
**AeAeg\_Whole\_ZIKVdr\_In\_RNA\_GP.rep**



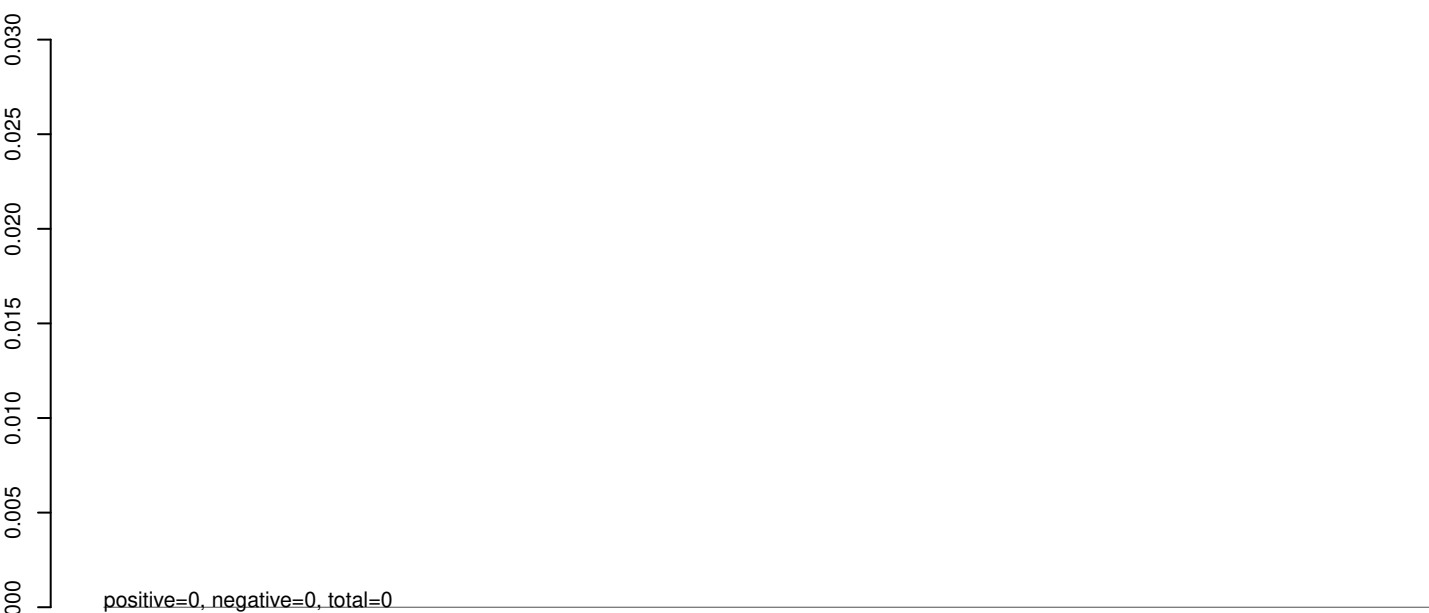
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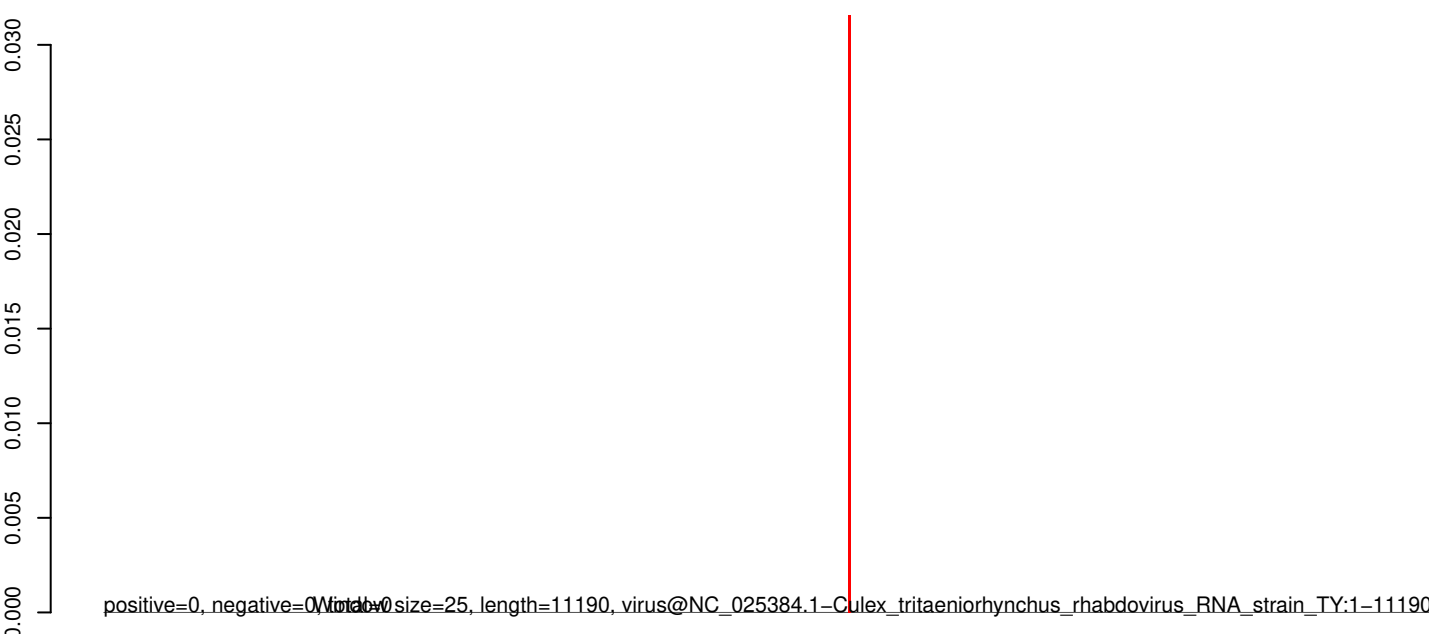
**AeAeg\_Whole\_ZIKVdr\_In\_RNA\_GP.18\_23.rep**



**AeAeg\_Whole\_ZIKVdr\_In\_RNA\_GP.24\_35.rep**

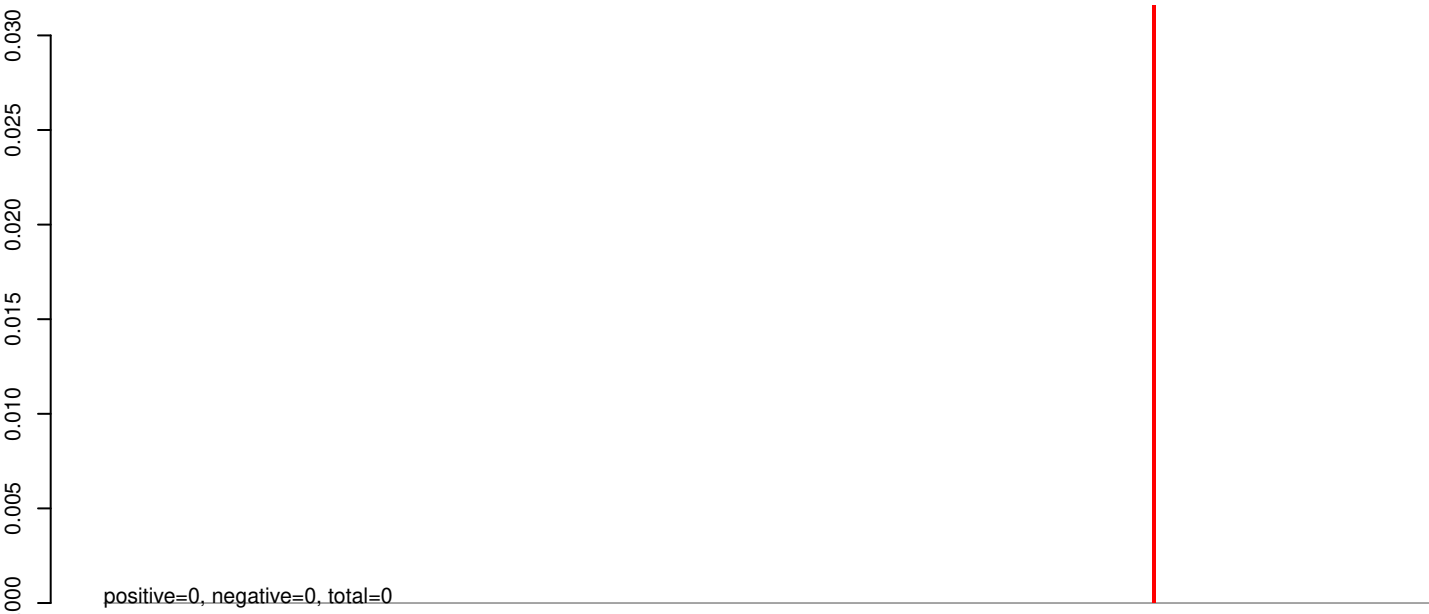


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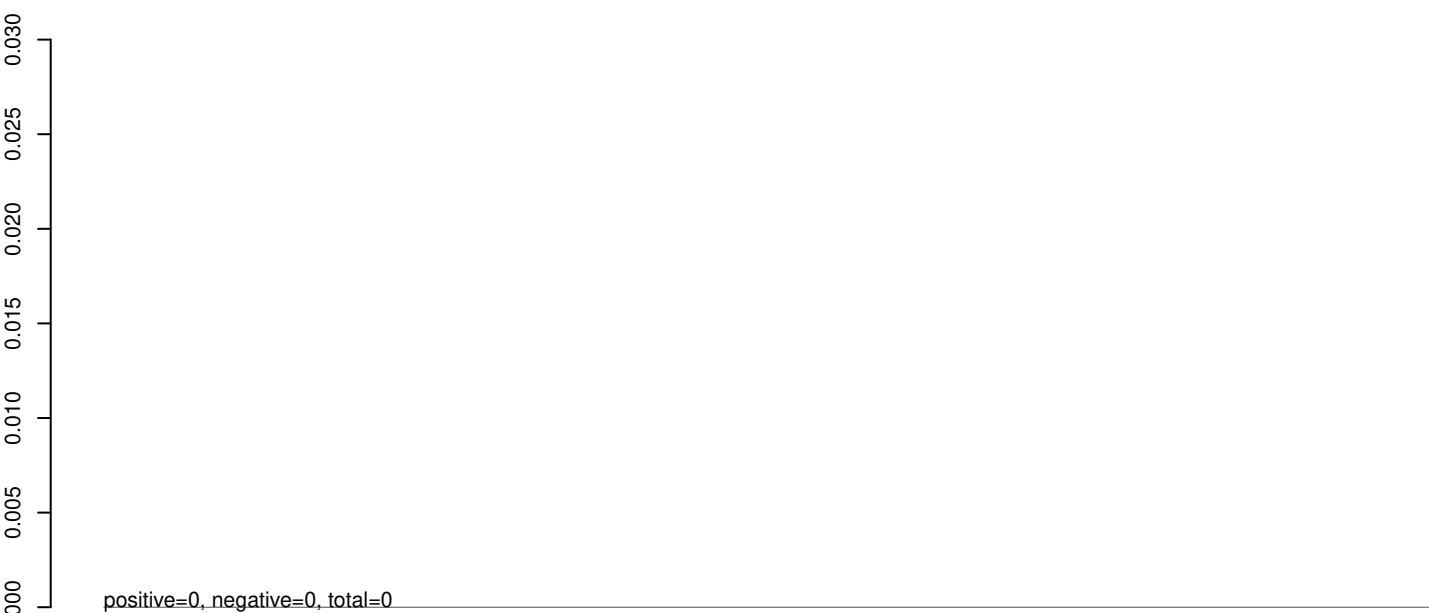




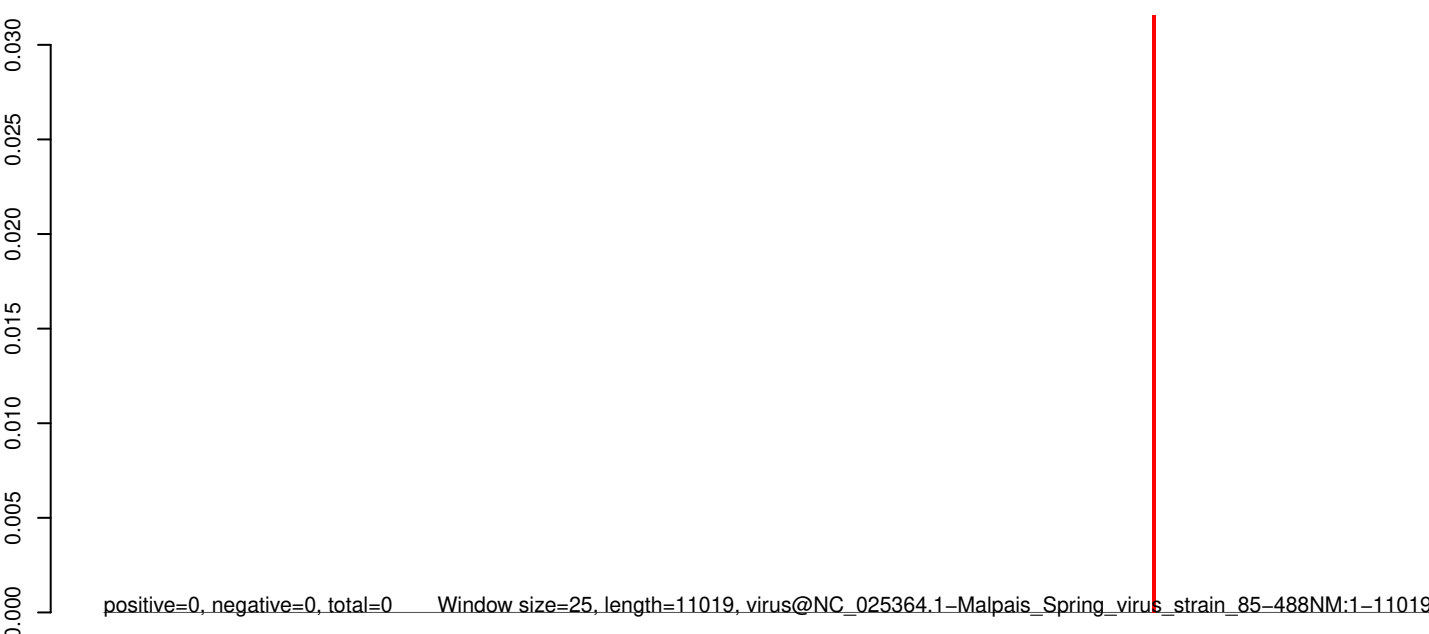
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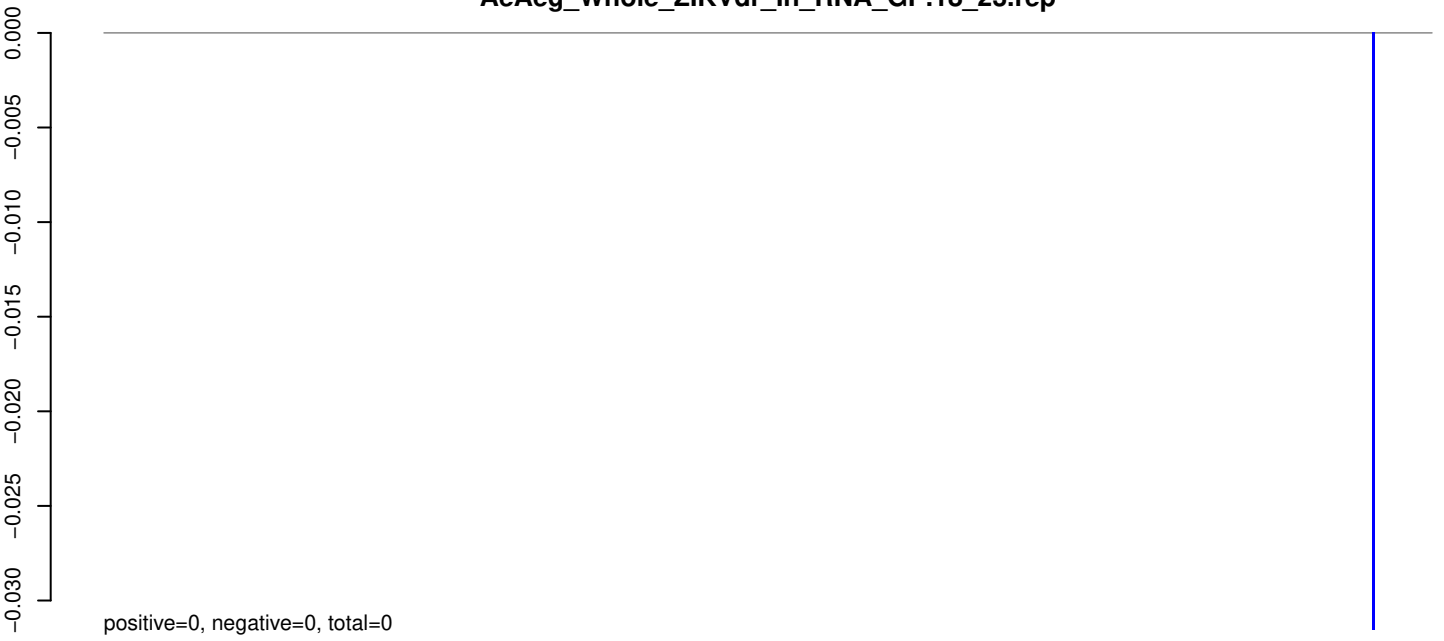
**AeAeg\_Whole\_ZIKVdr\_In\_RNA\_GP.24\_35.rep**



**AeAeg\_Whole\_ZIKVdr\_In\_RNA\_GP.rep**



**AeAeg\_Whole\_ZIKVdr\_In\_RNA\_GP.18\_23.rep**



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**AeAeg\_Whole\_ZIKVdr\_In\_RNA\_GP.24\_35.rep**



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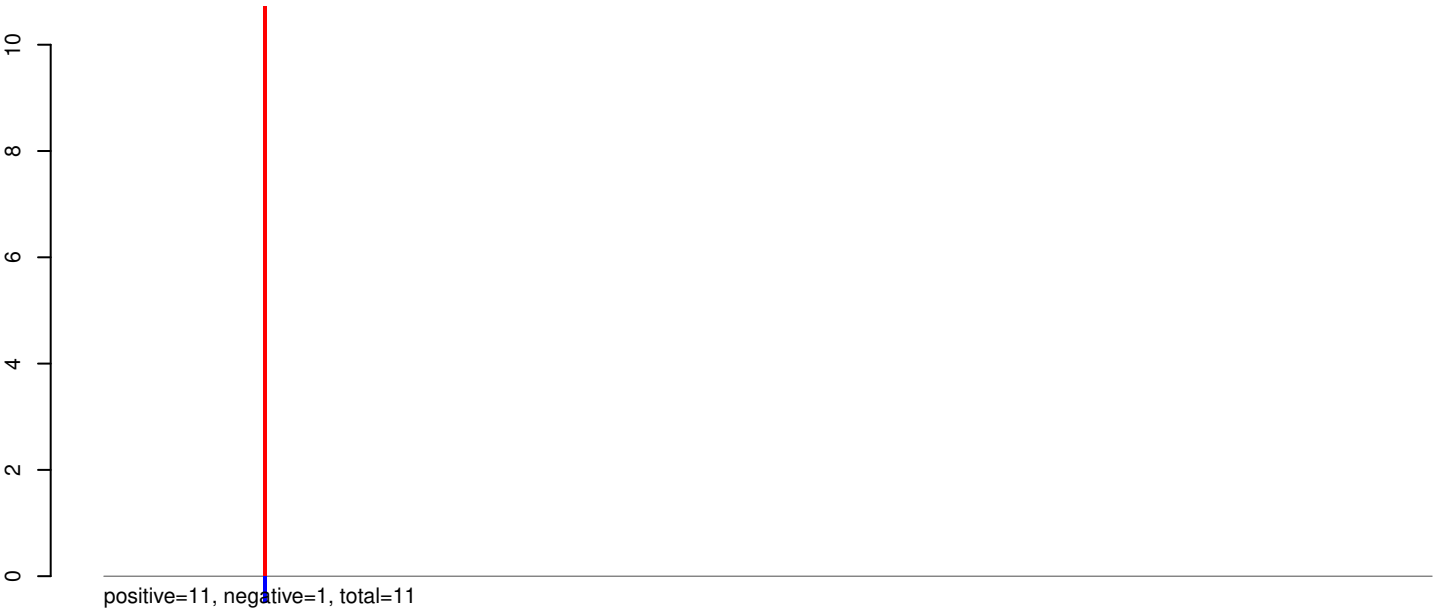
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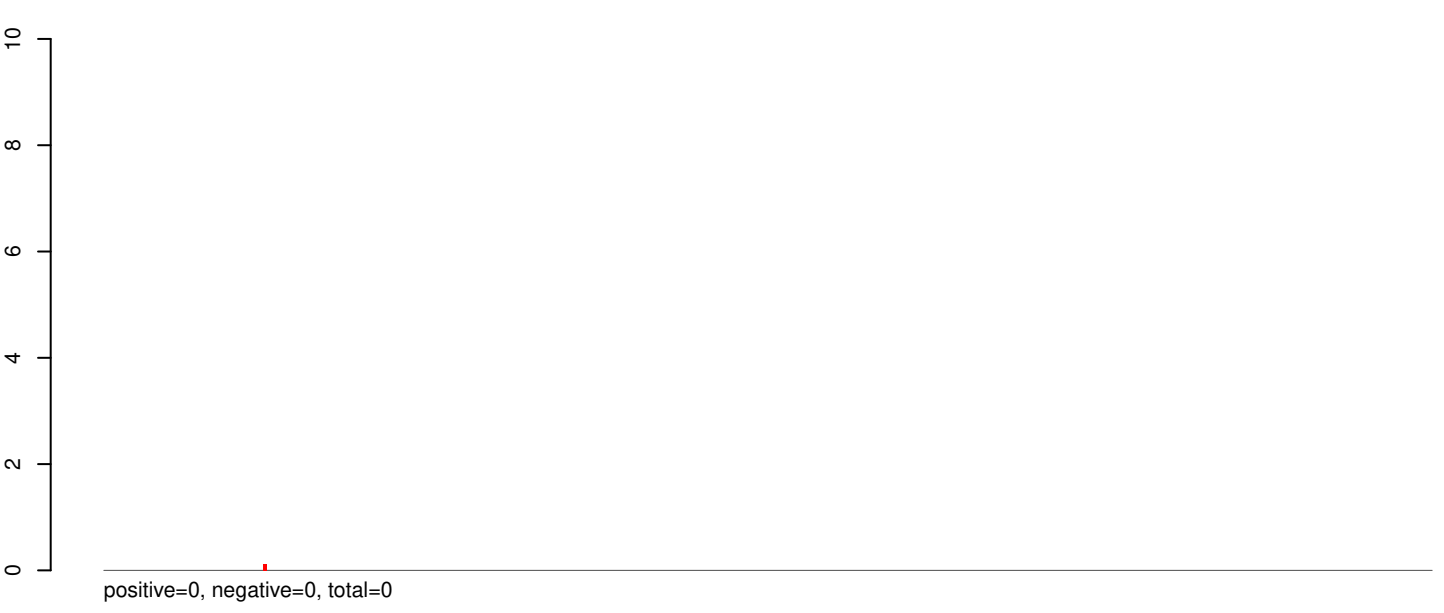
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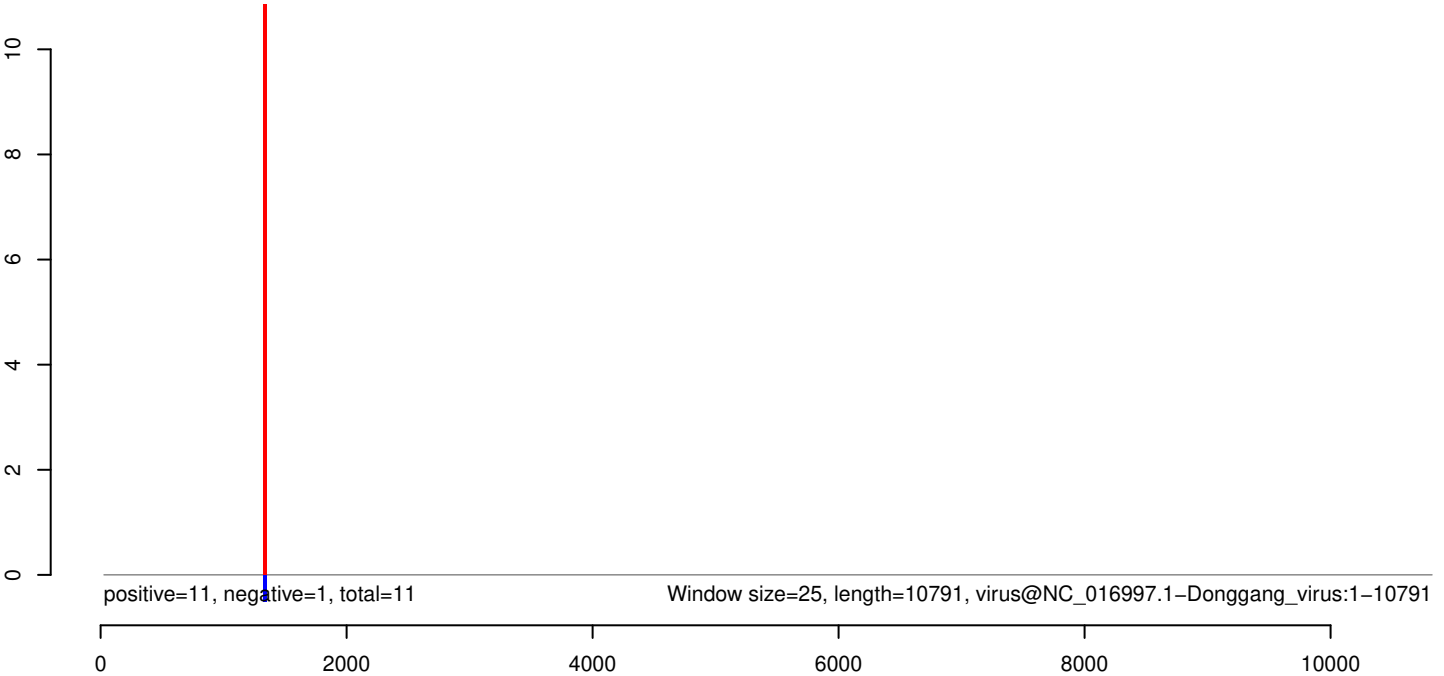
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**AeAeg\_Whole\_ZIKVdr\_In\_RNA\_GP.24\_35.rep**



**AeAeg\_Whole\_ZIKVdr\_In\_RNA\_GP.rep**



**AeAeg\_Whole\_ZIKVdr\_In\_RNA\_GP.18\_23.rep**



**AeAeg\_Whole\_ZIKVdr\_In\_RNA\_GP.24\_35.rep**



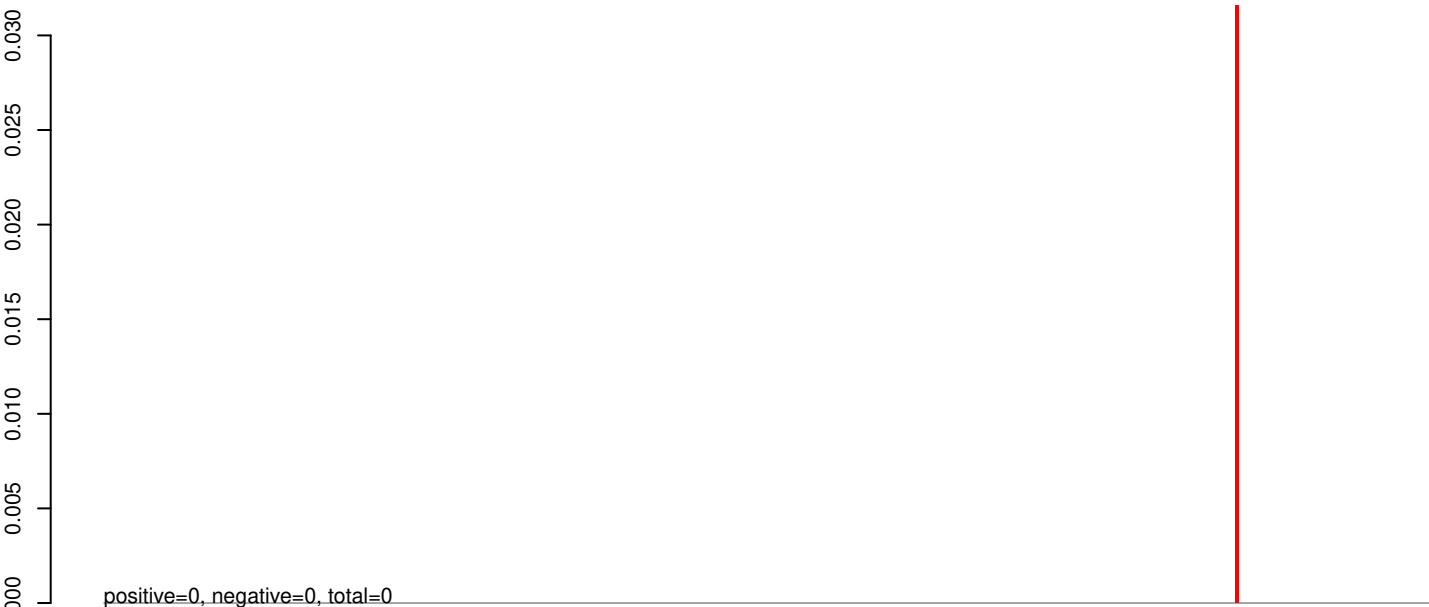
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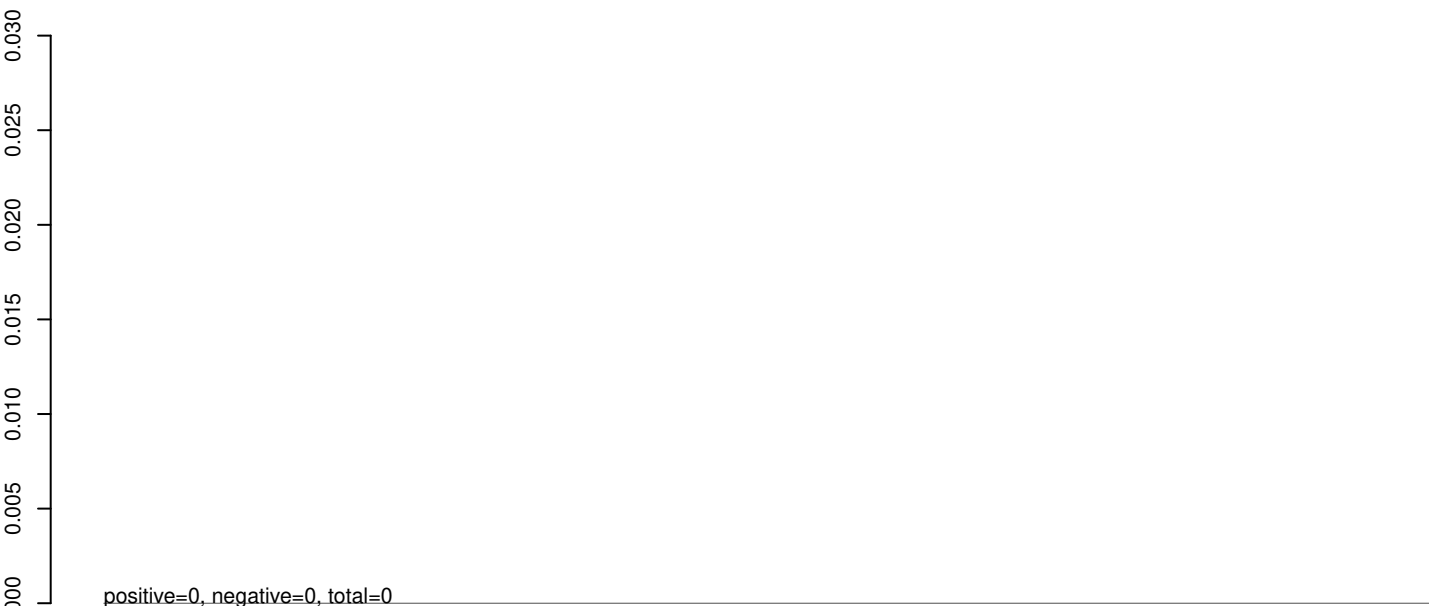
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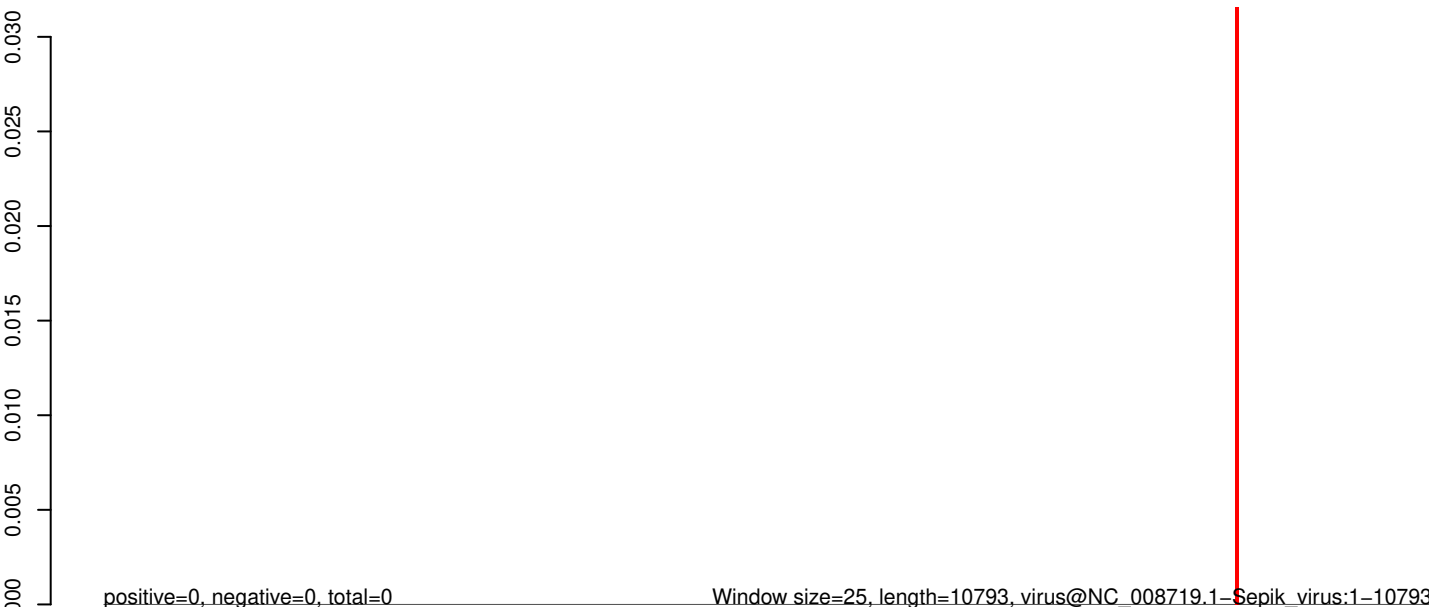
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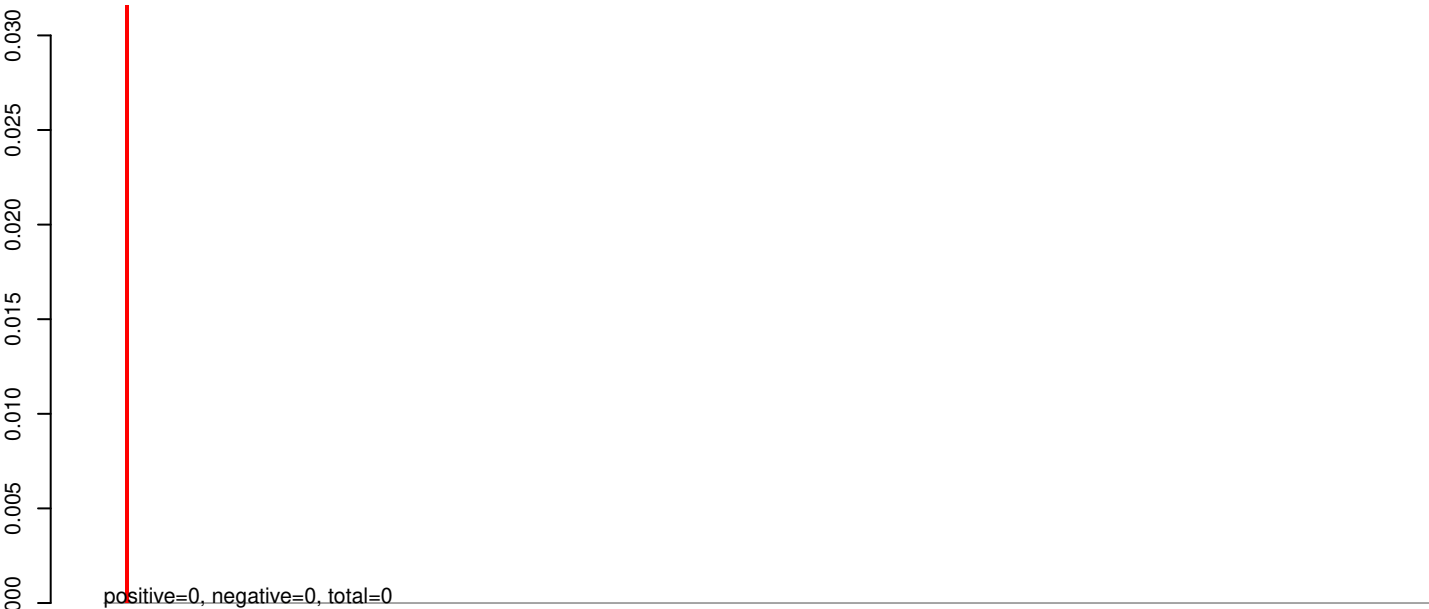
**AeAeg\_Whole\_ZIKVdr\_In\_RNA\_GP.rep**



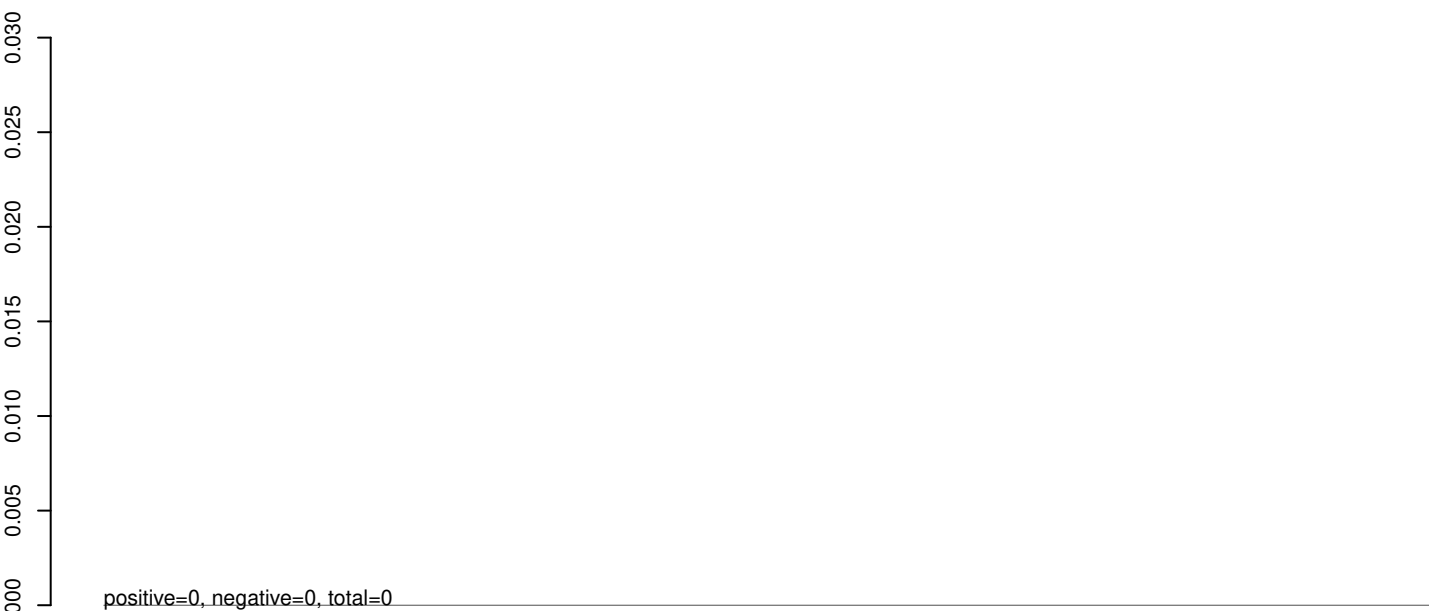
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0 2000 4000 6000 8000 10000

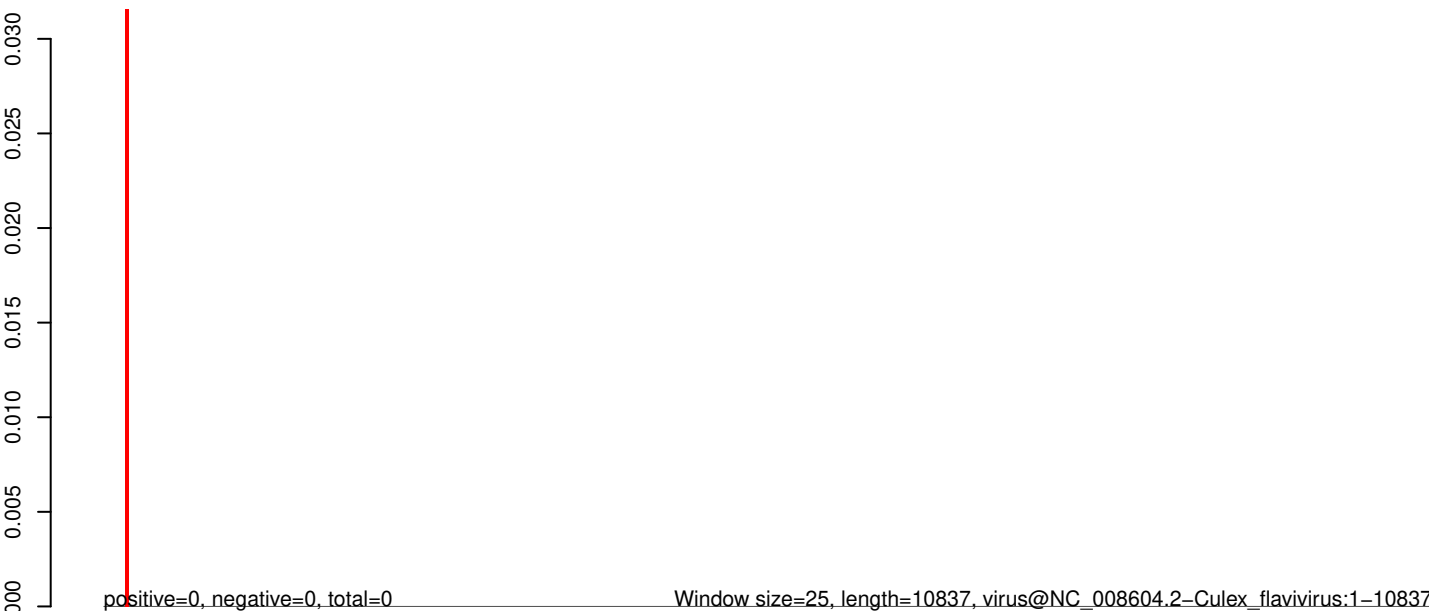
**AeAeg\_Whole\_ZIKVdr\_In\_RNA\_GP.18\_23.rep**



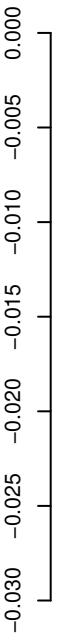
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**AeAeg\_Whole\_ZIKVdr\_In\_RNA\_GP.rep**

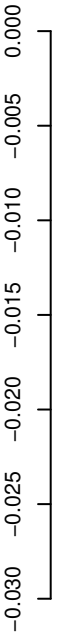


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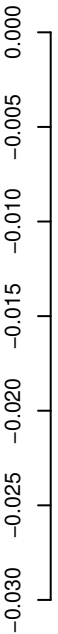
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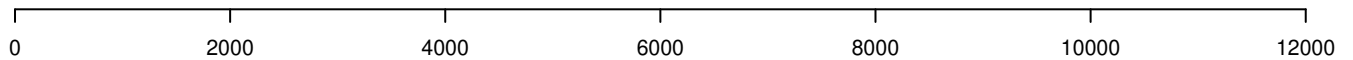
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**AeAeg\_Whole\_ZIKVdr\_In\_RNA\_GP.rep**



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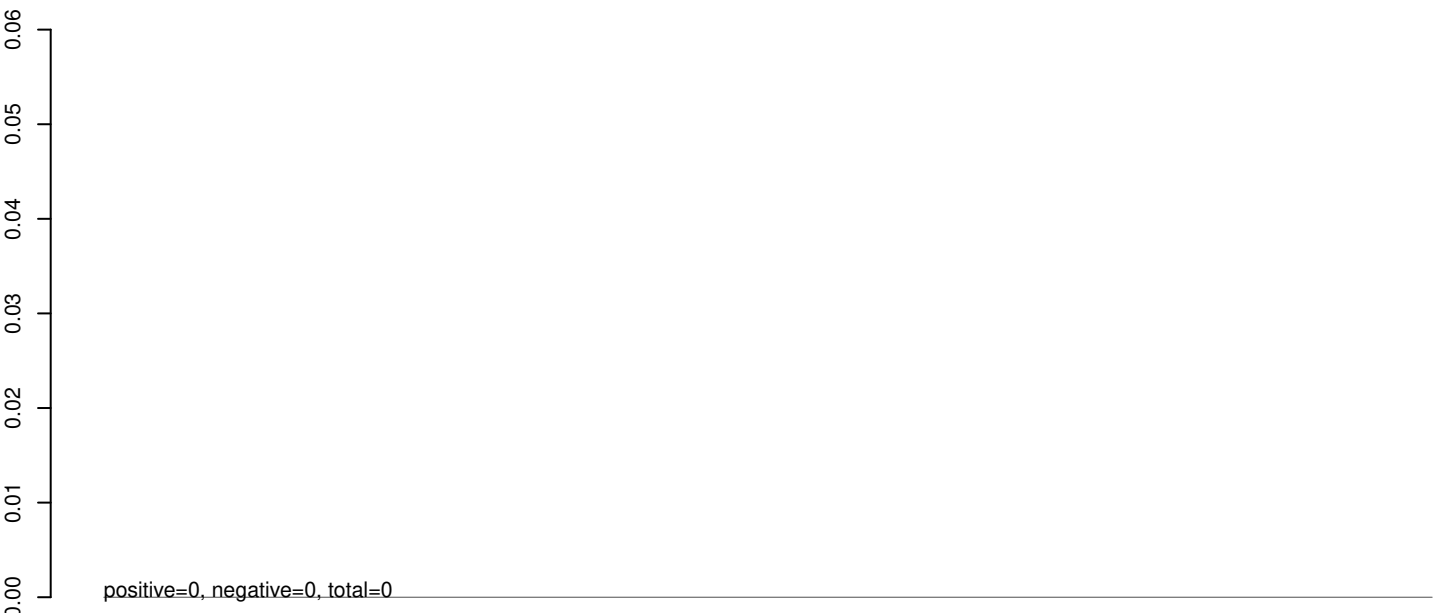
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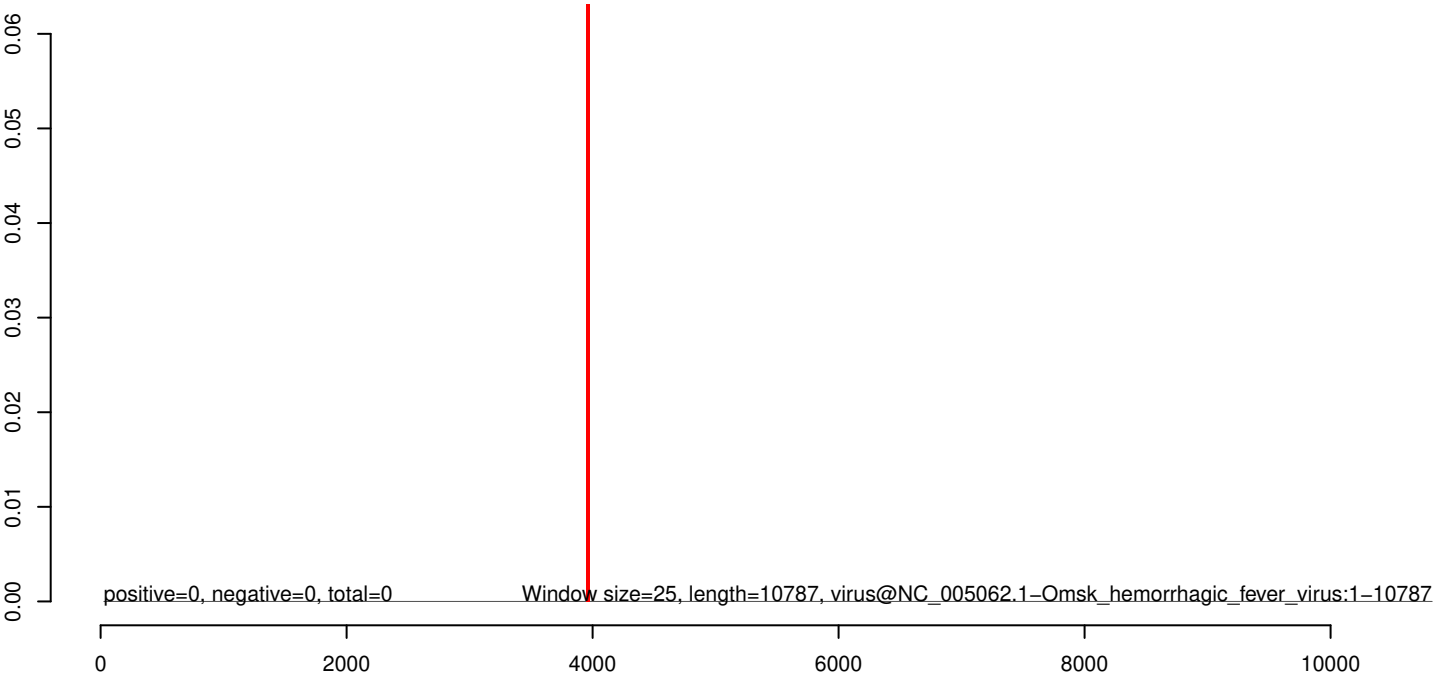
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**AeAeg\_Whole\_ZIKVdr\_In\_RNA\_GP.24\_35.rep**

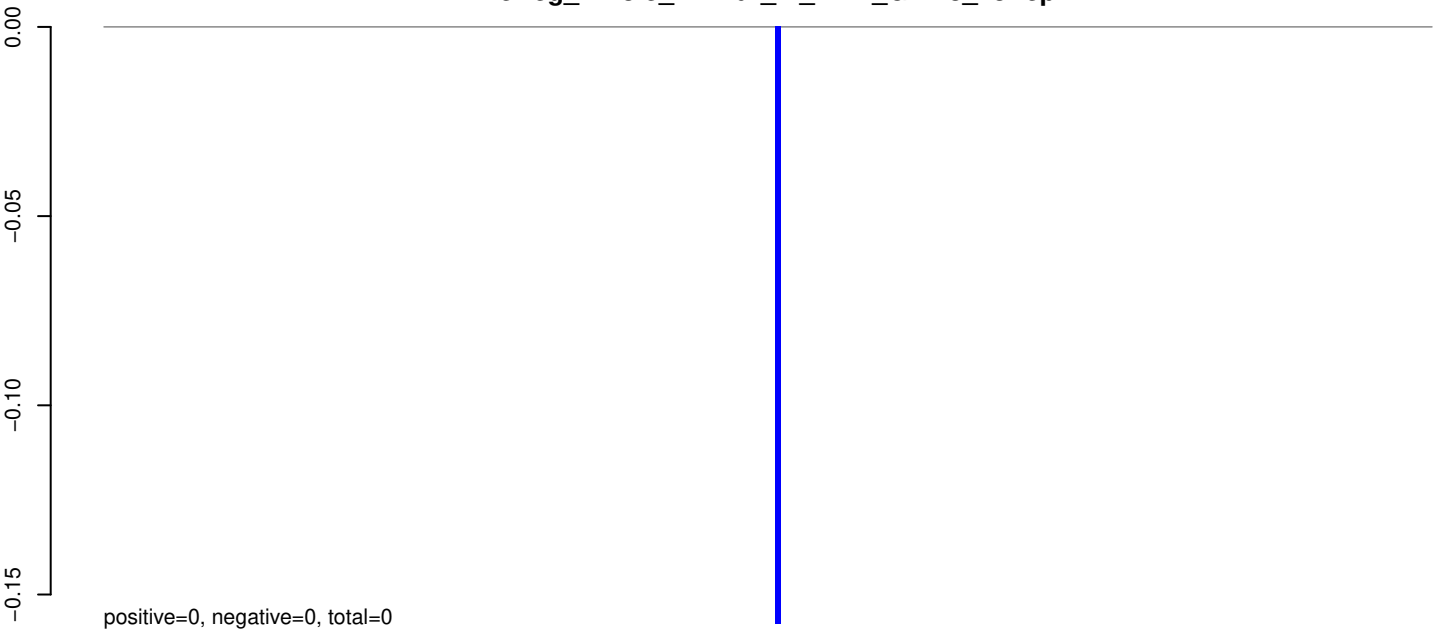


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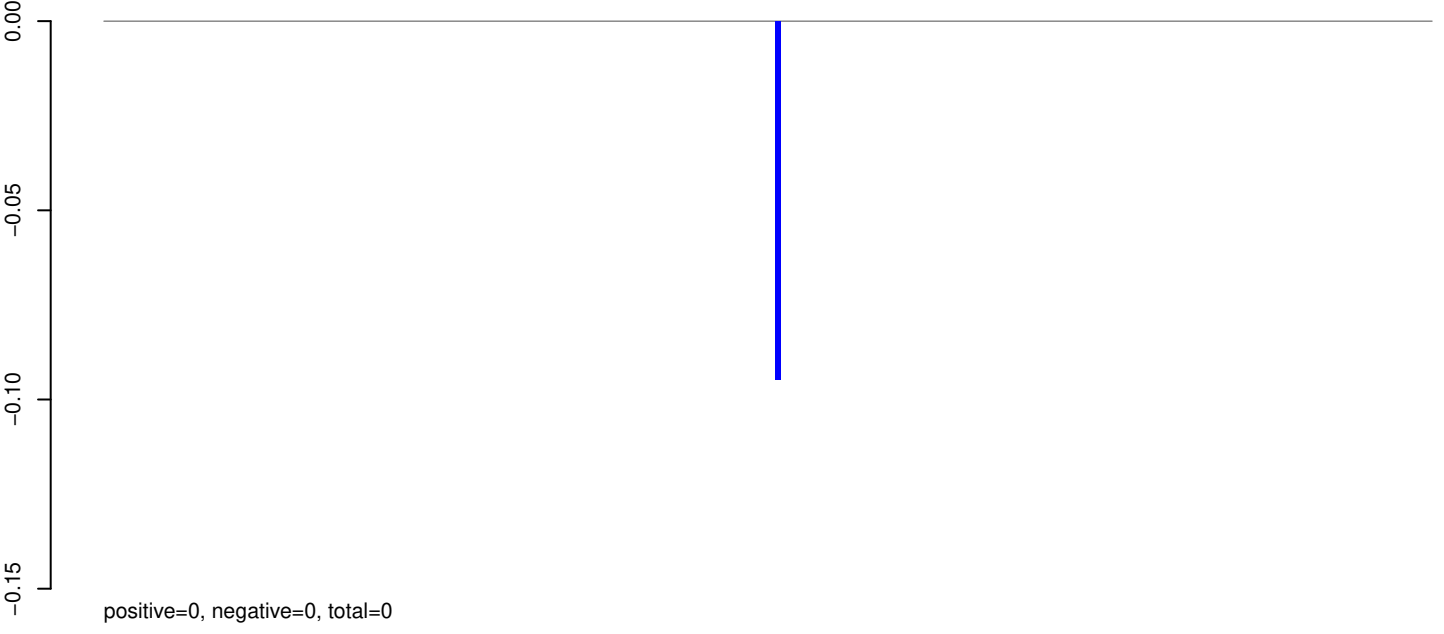




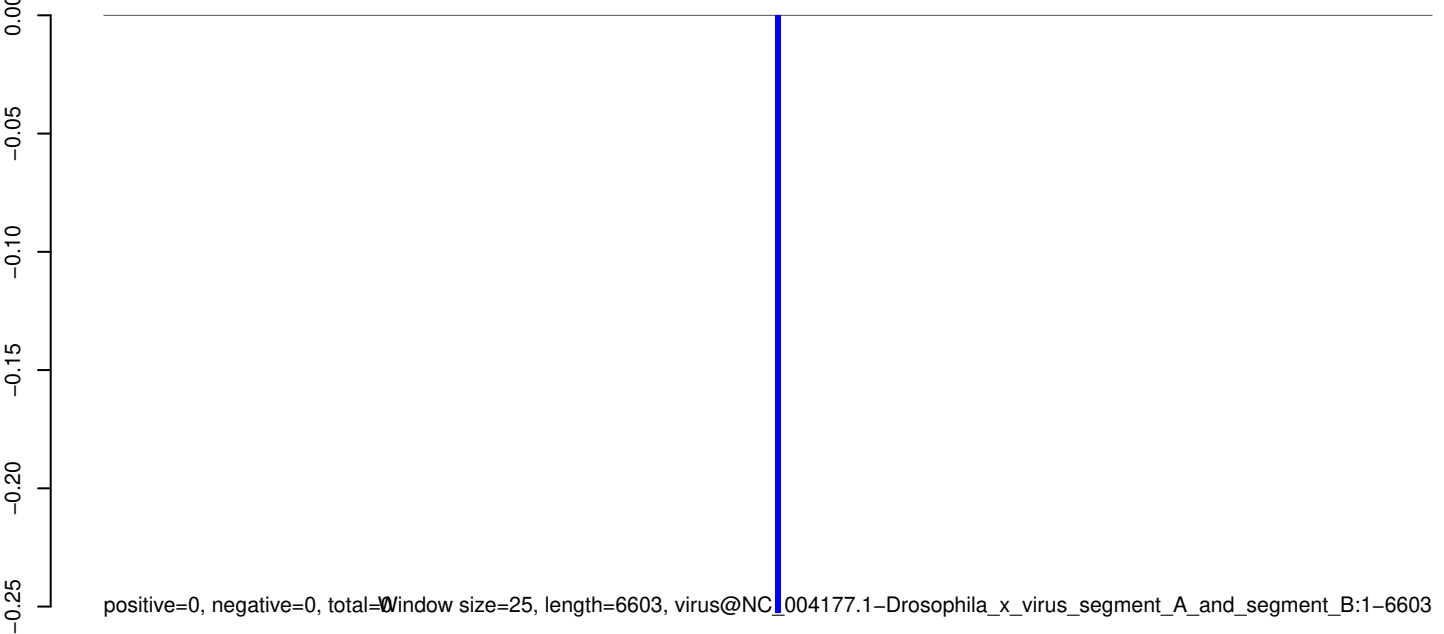
**AeAeg\_Whole\_ZIKVdr\_In\_RNA\_GP.18\_23.rep**



**AeAeg\_Whole\_ZIKVdr\_In\_RNA\_GP.24\_35.rep**



**AeAeg\_Whole\_ZIKVdr\_In\_RNA\_GP.rep**



**AeAeg\_Whole\_ZIKVdr\_In\_RNA\_GP.18\_23.rep**

0.000  
-0.005  
-0.010  
-0.015  
-0.020  
-0.025  
-0.030

positive=0, negative=0, total=0

**AeAeg\_Whole\_ZIKVdr\_In\_RNA\_GP.24\_35.rep**

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-0.005  
-0.010  
-0.015  
-0.020  
-0.025  
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positive=0, negative=0, total=0

**AeAeg\_Whole\_ZIKVdr\_In\_RNA\_GP.rep**

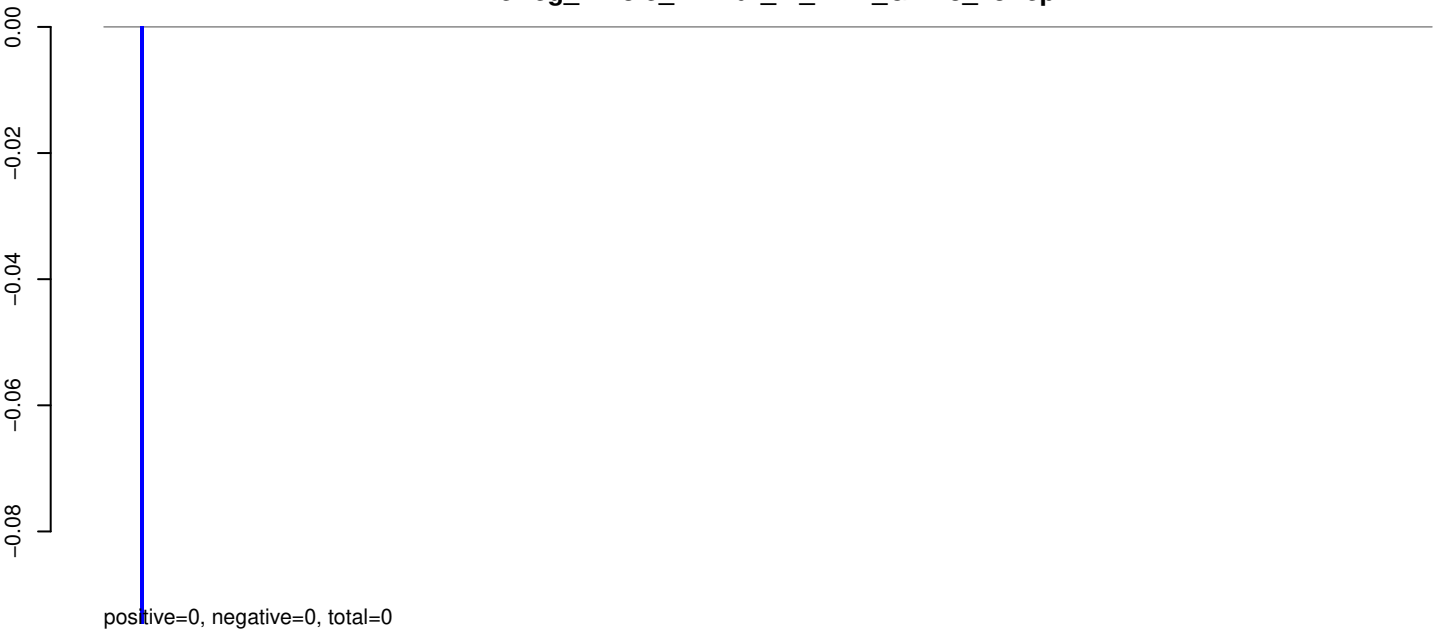
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positive=0, negative=0, total=0

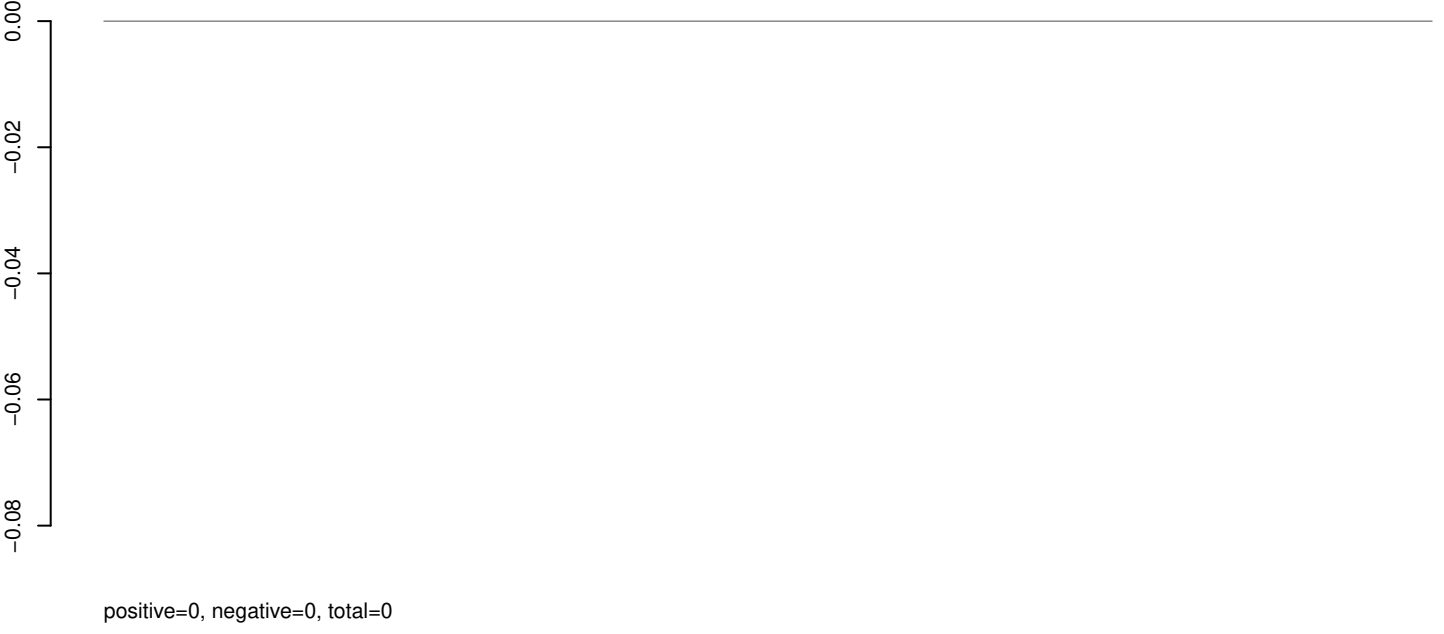
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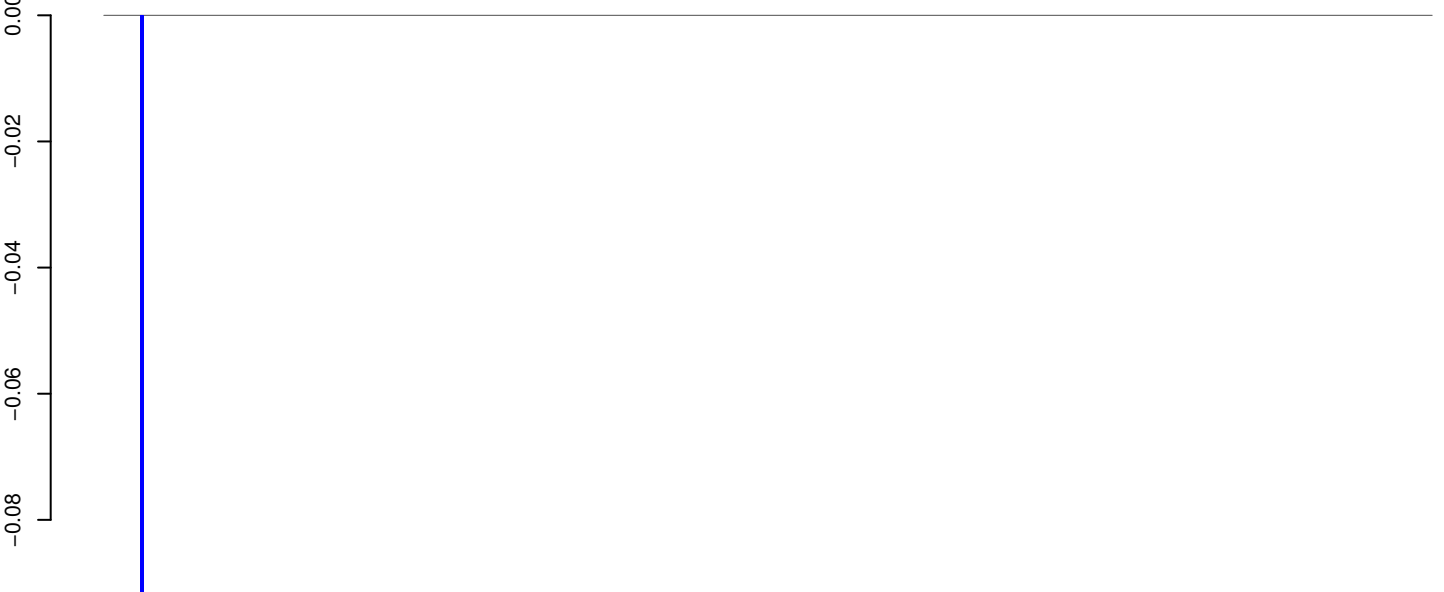
**AeAeg\_Whole\_ZIKVdr\_In\_RNA\_GP.18\_23.rep**



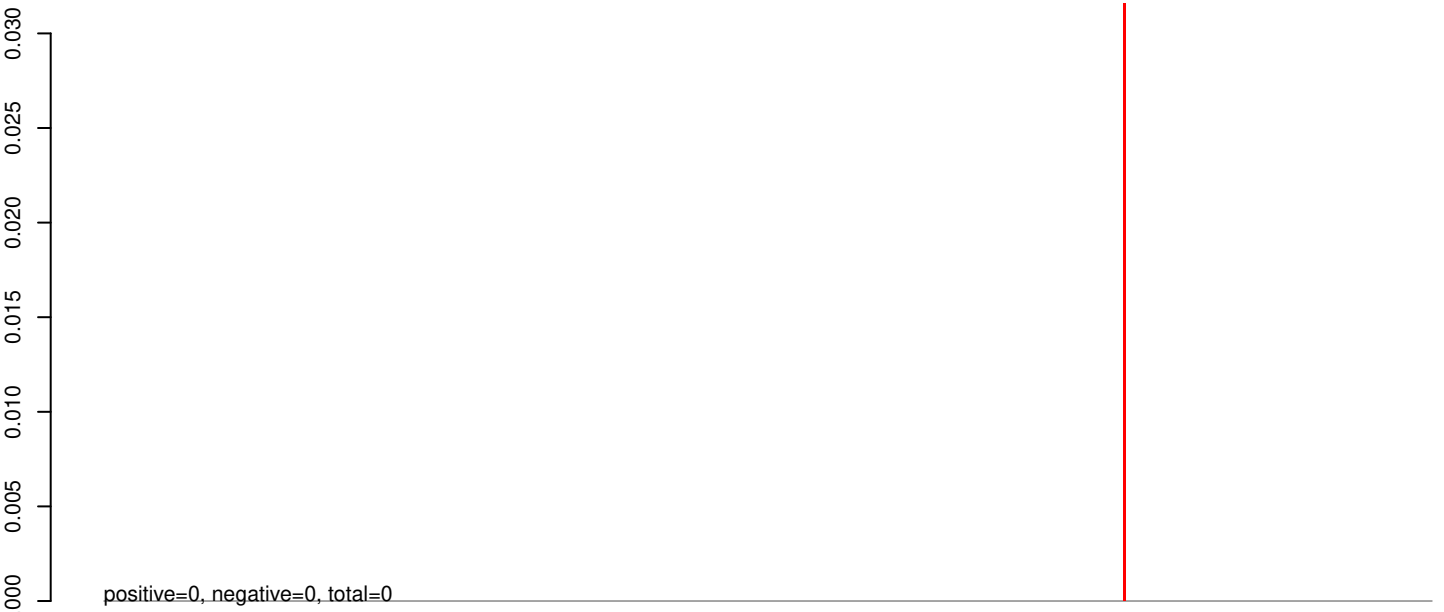
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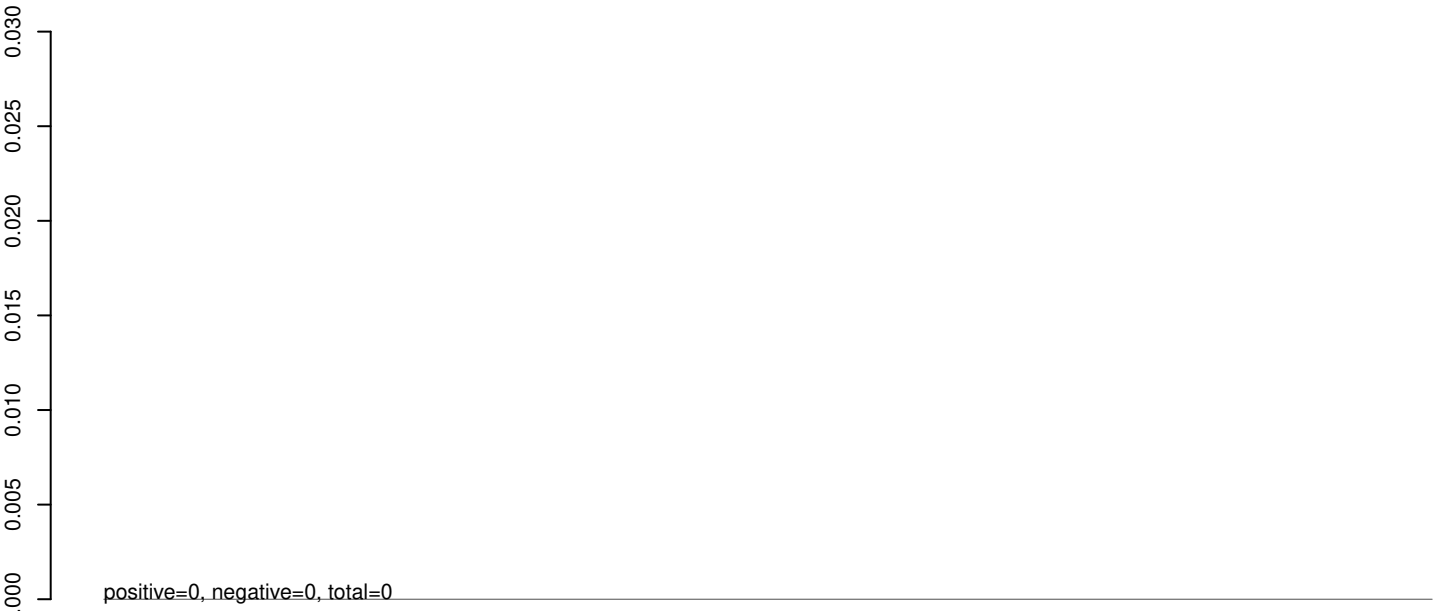
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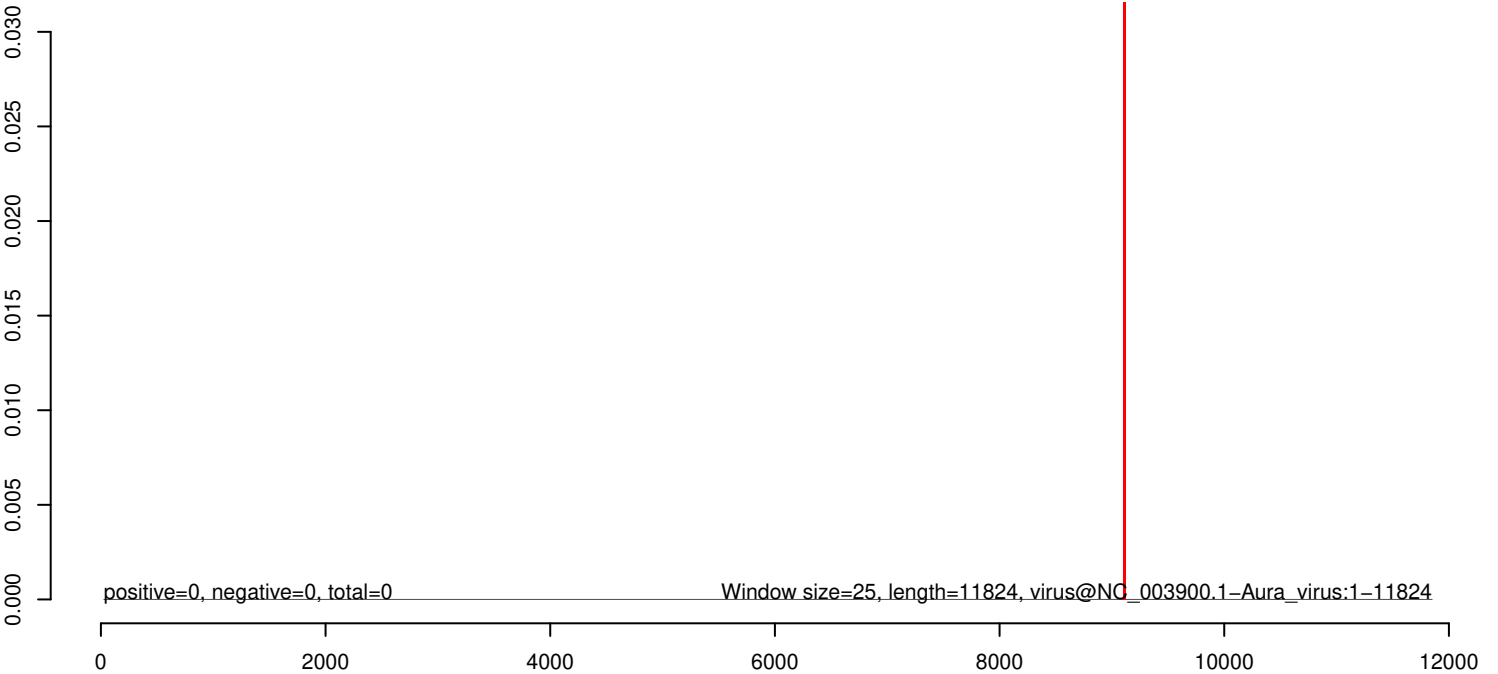
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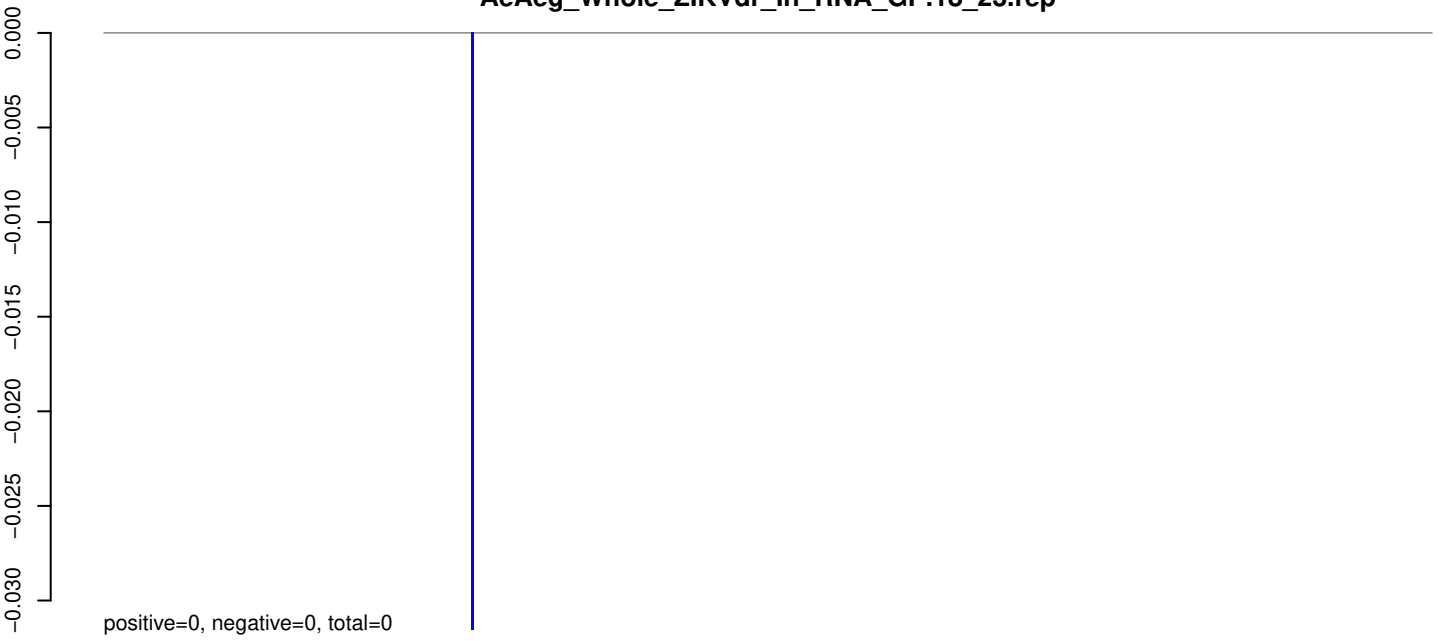
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**AeAeg\_Whole\_ZIKVdr\_In\_RNA\_GP.rep**



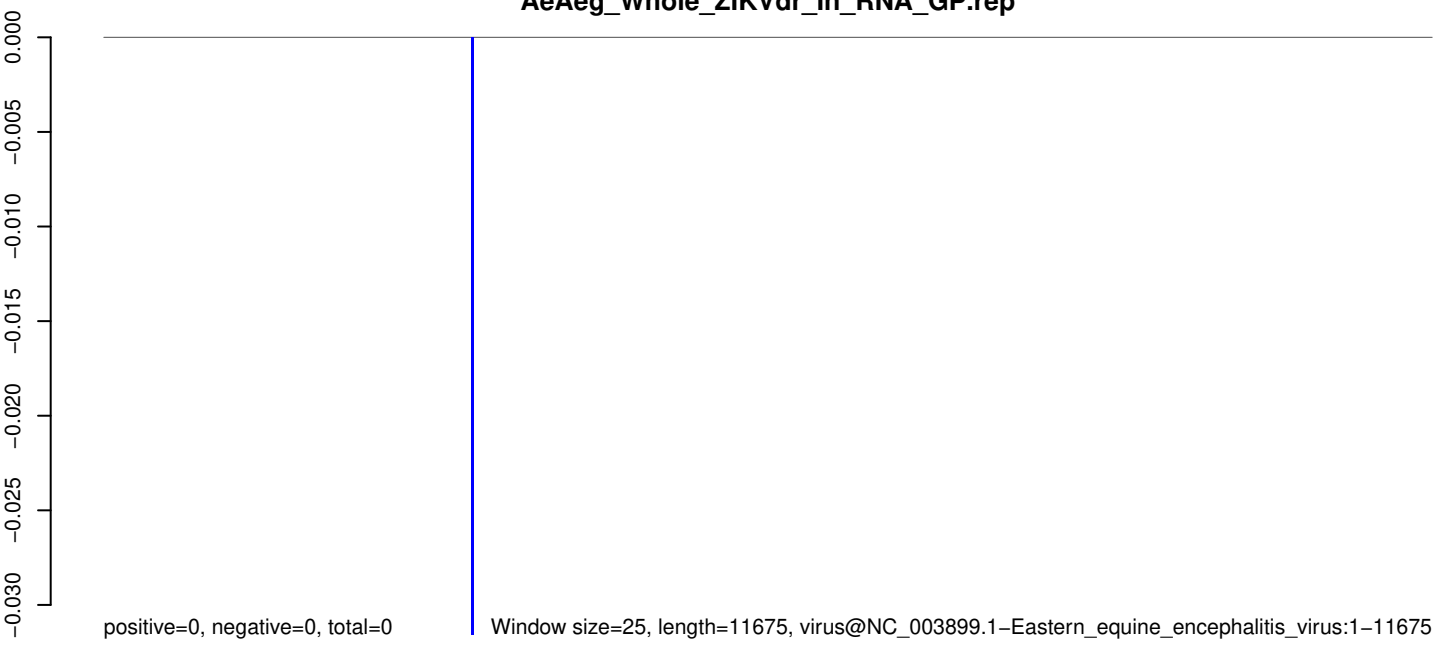
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**AeAeg\_Whole\_ZIKVdr\_In\_RNA\_GP.24\_35.rep**

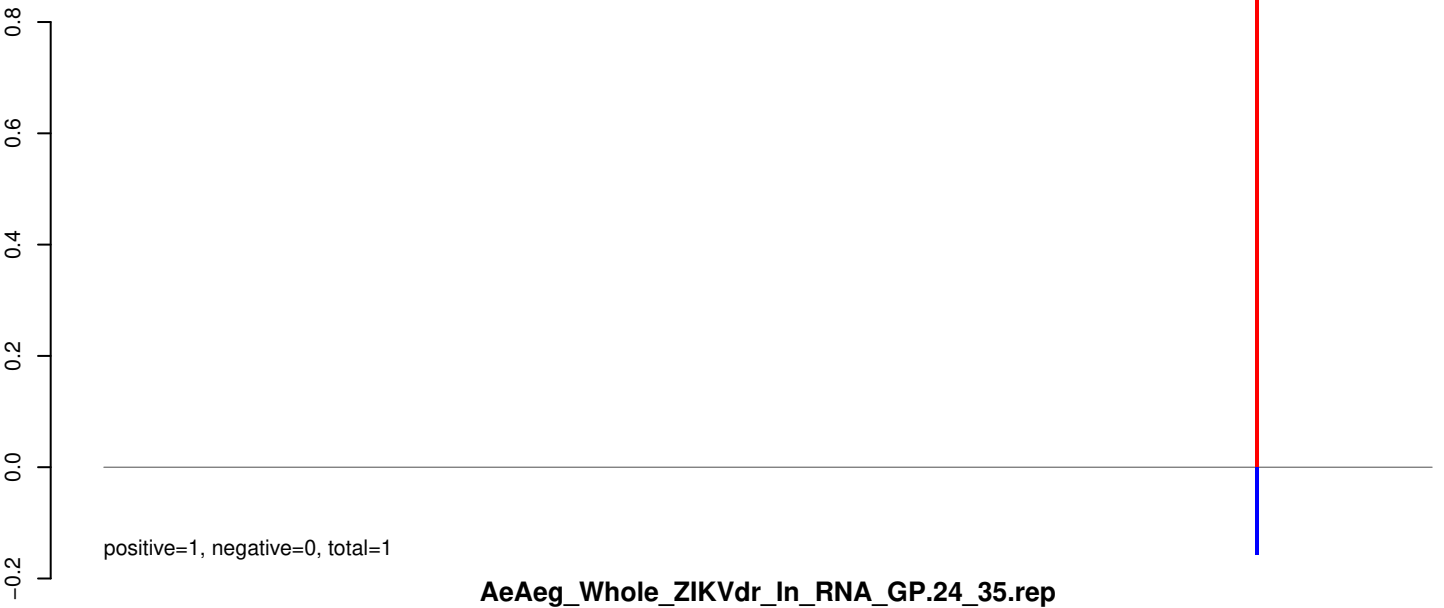


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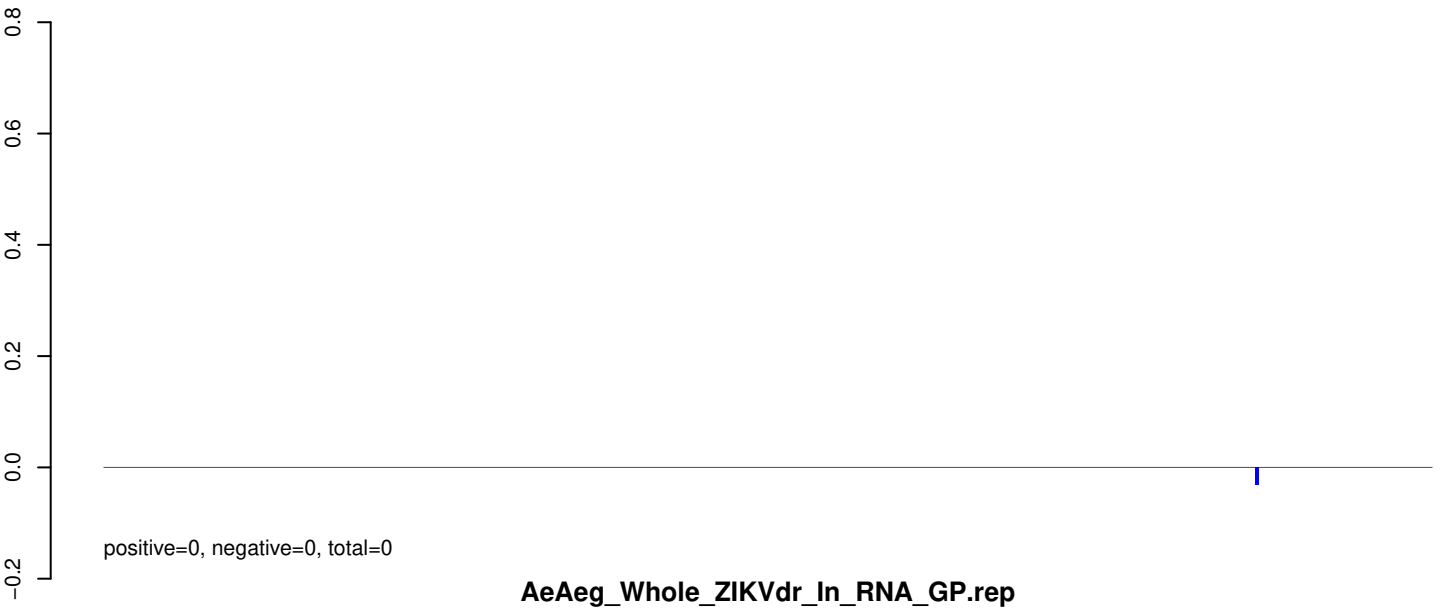


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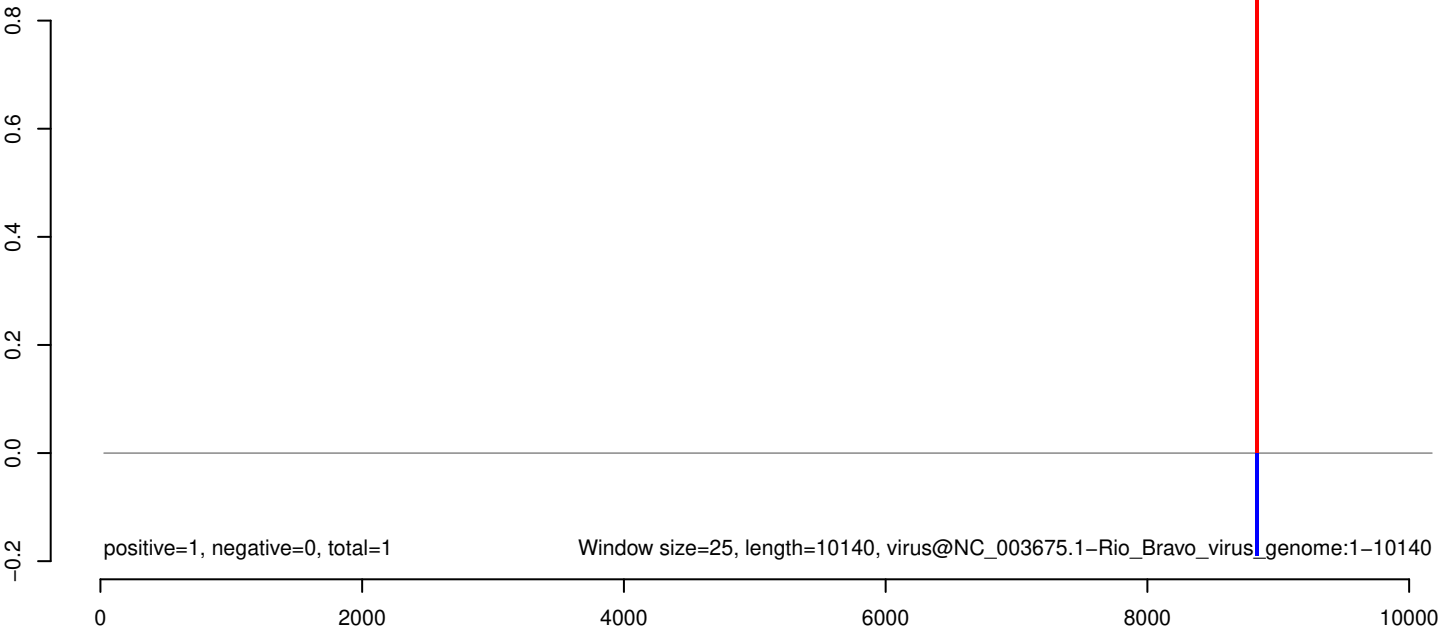
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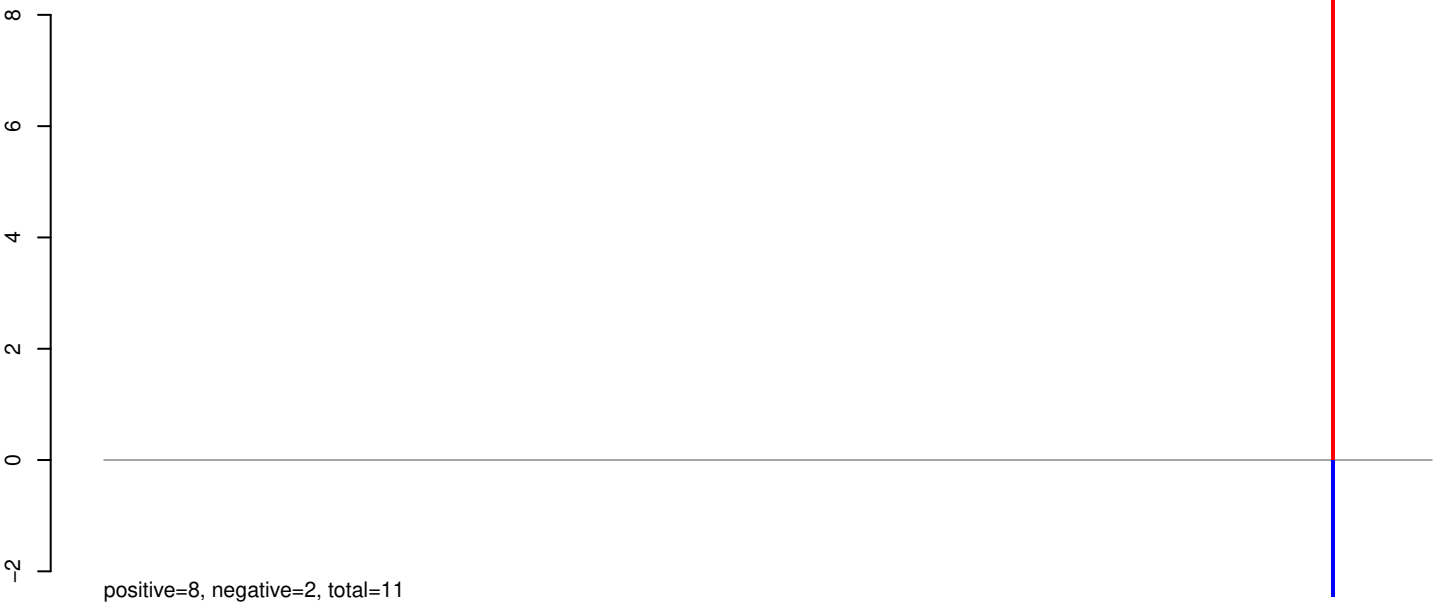
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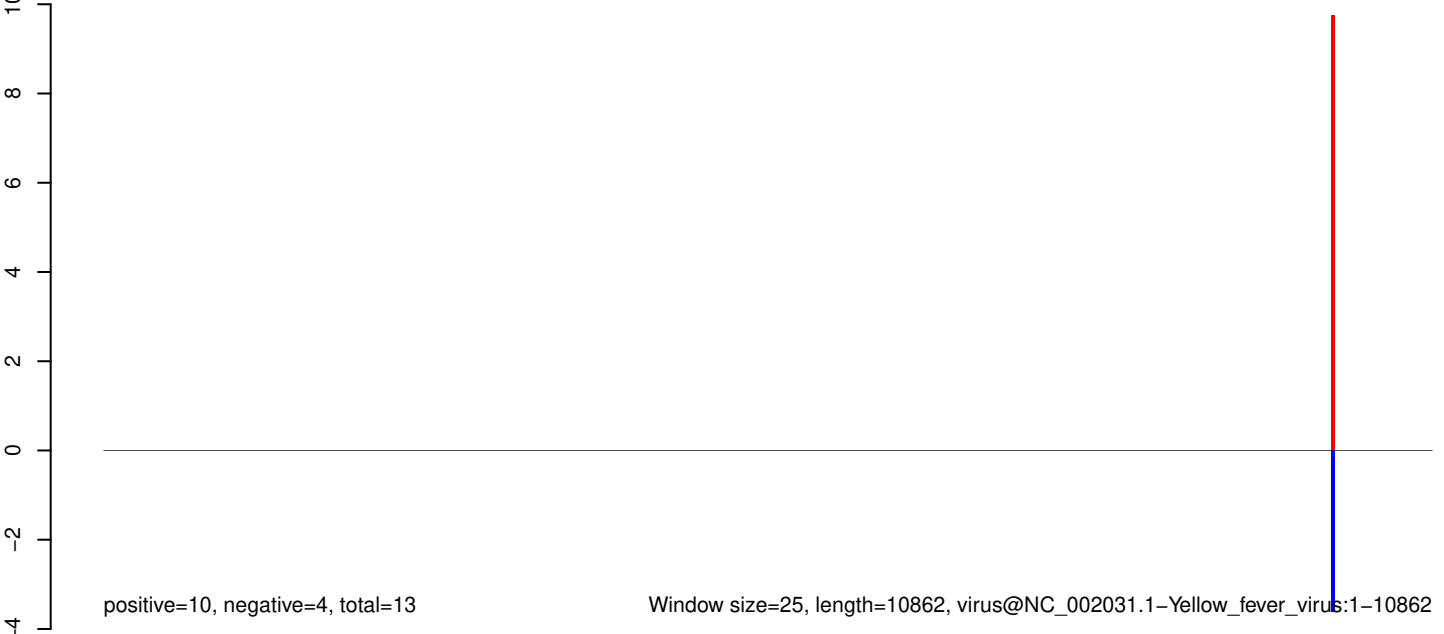
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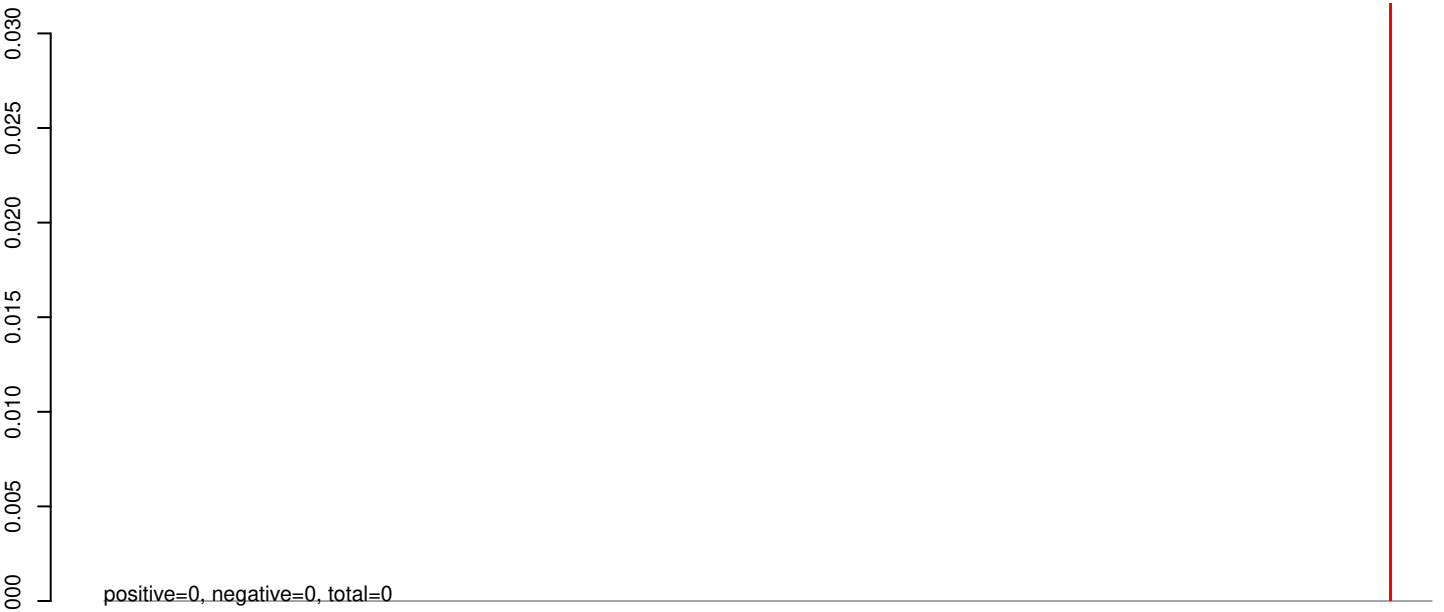


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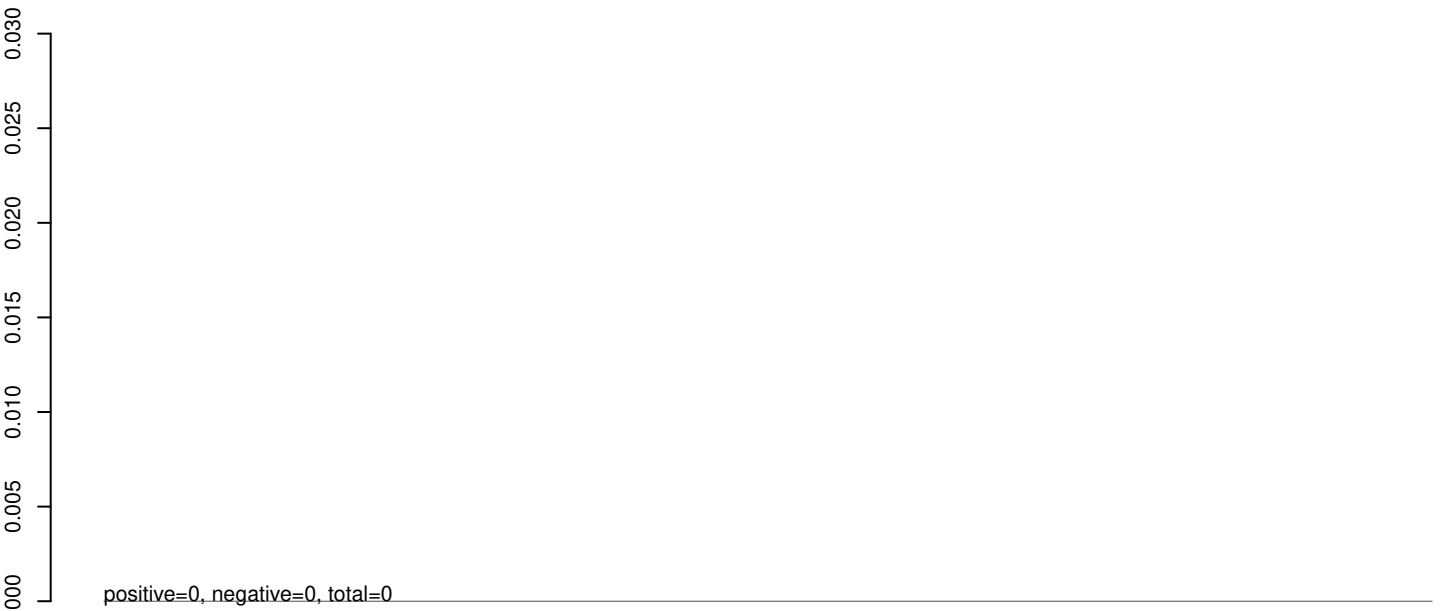


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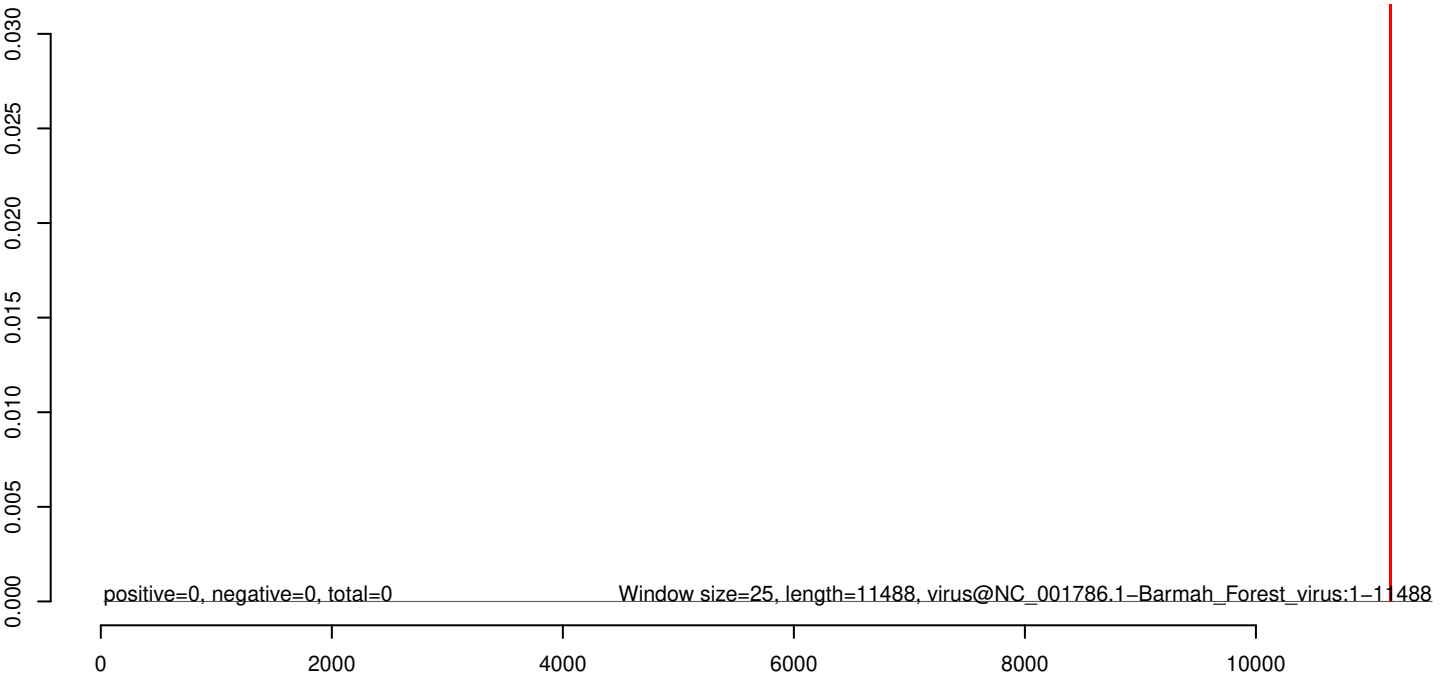
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**AeAeg\_Whole\_ZIKVdr\_In\_RNA\_GP.24\_35.rep**



**AeAeg\_Whole\_ZIKVdr\_In\_RNA\_GP.rep**

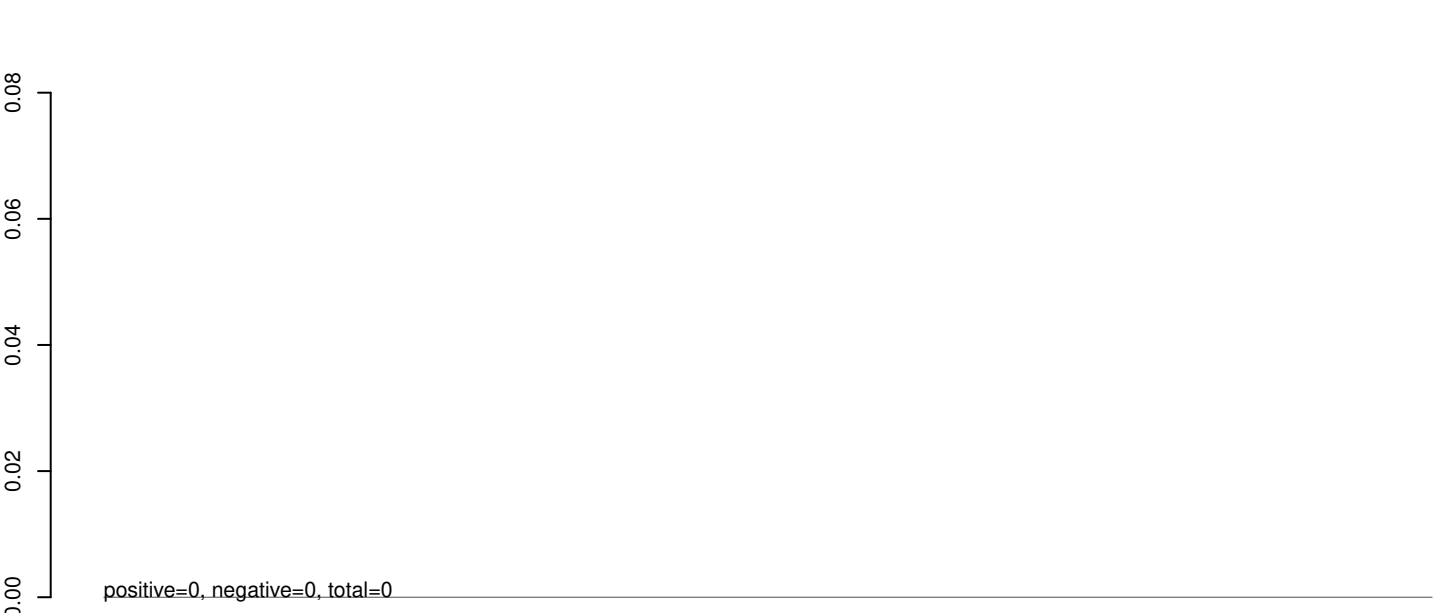




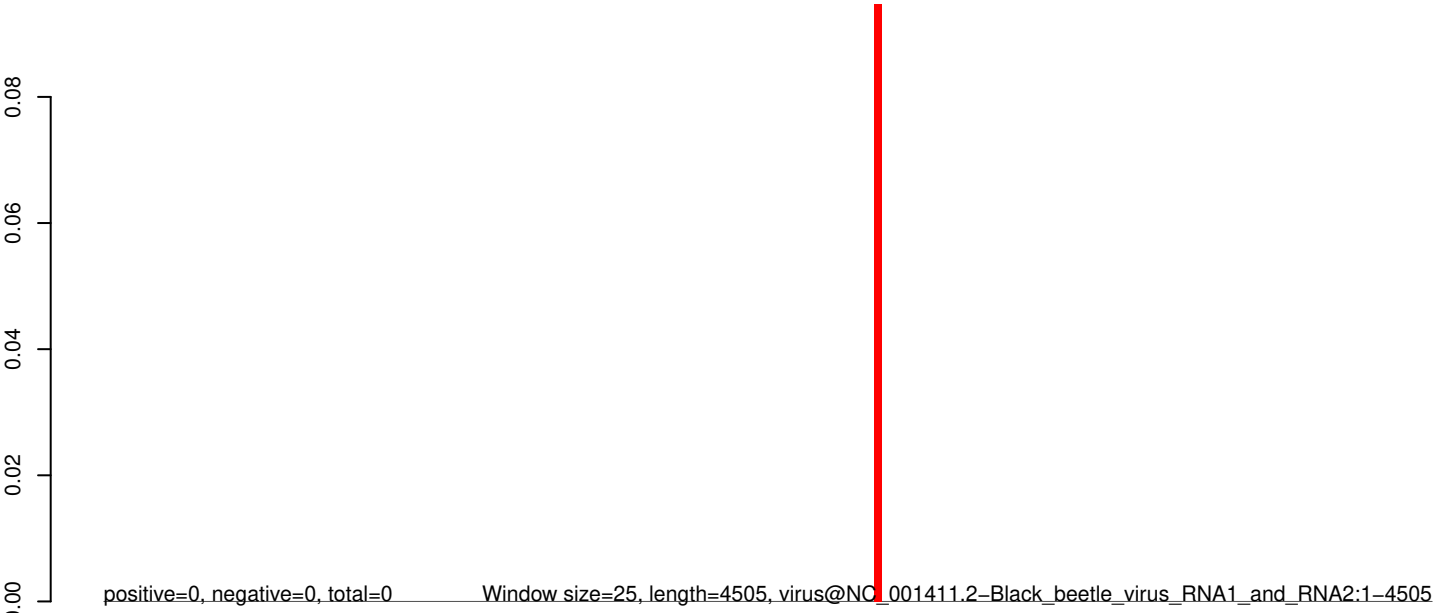
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**AeAeg\_Whole\_ZIKVdr\_In\_RNA\_GP.24\_35.rep**

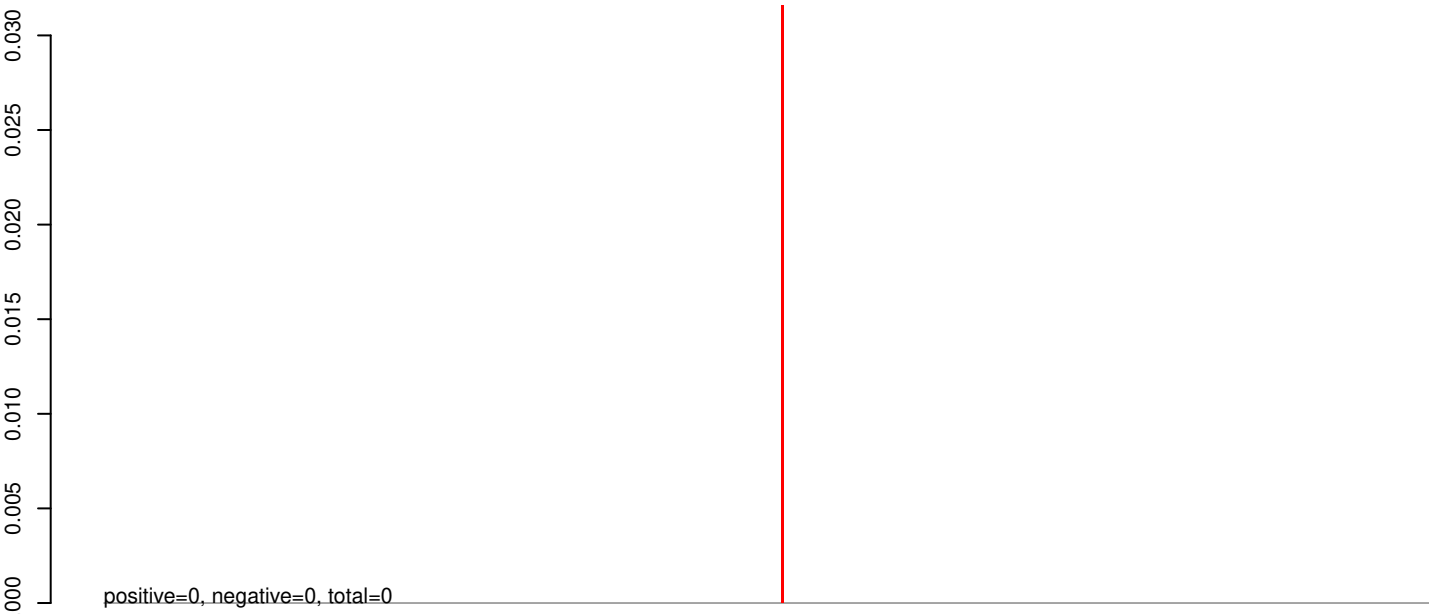


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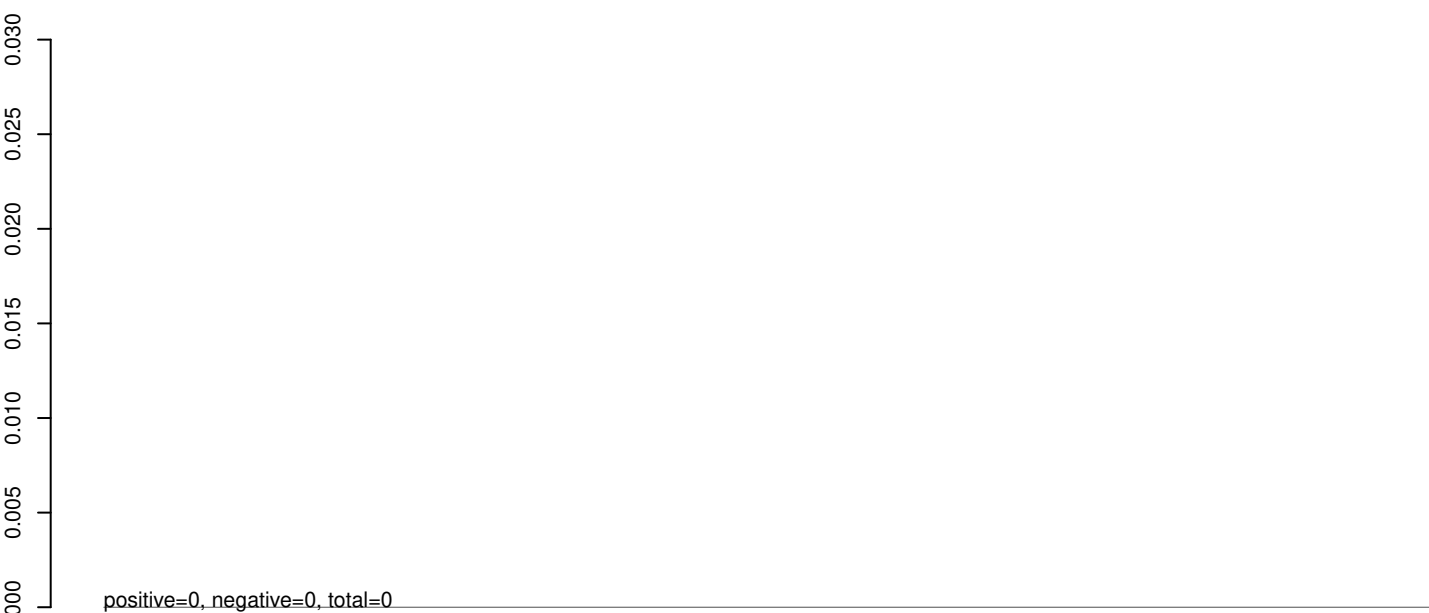


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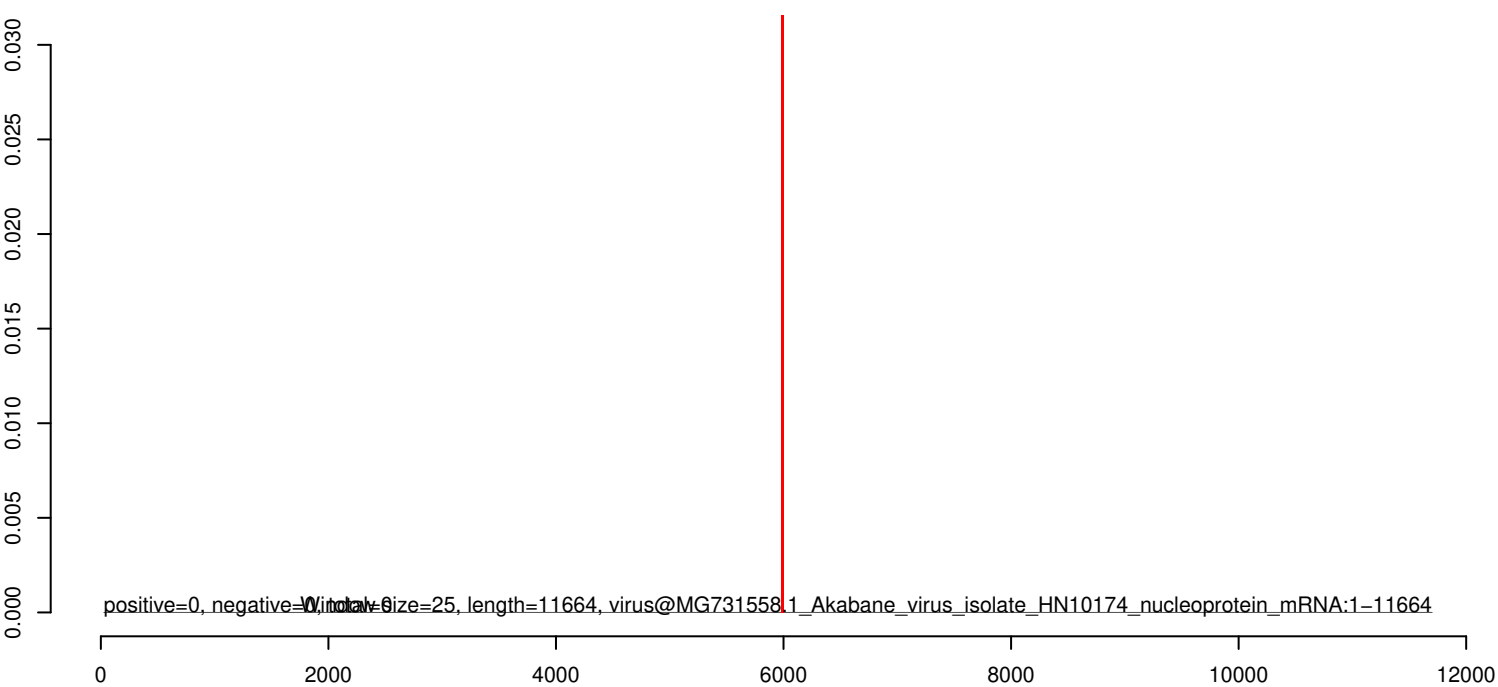
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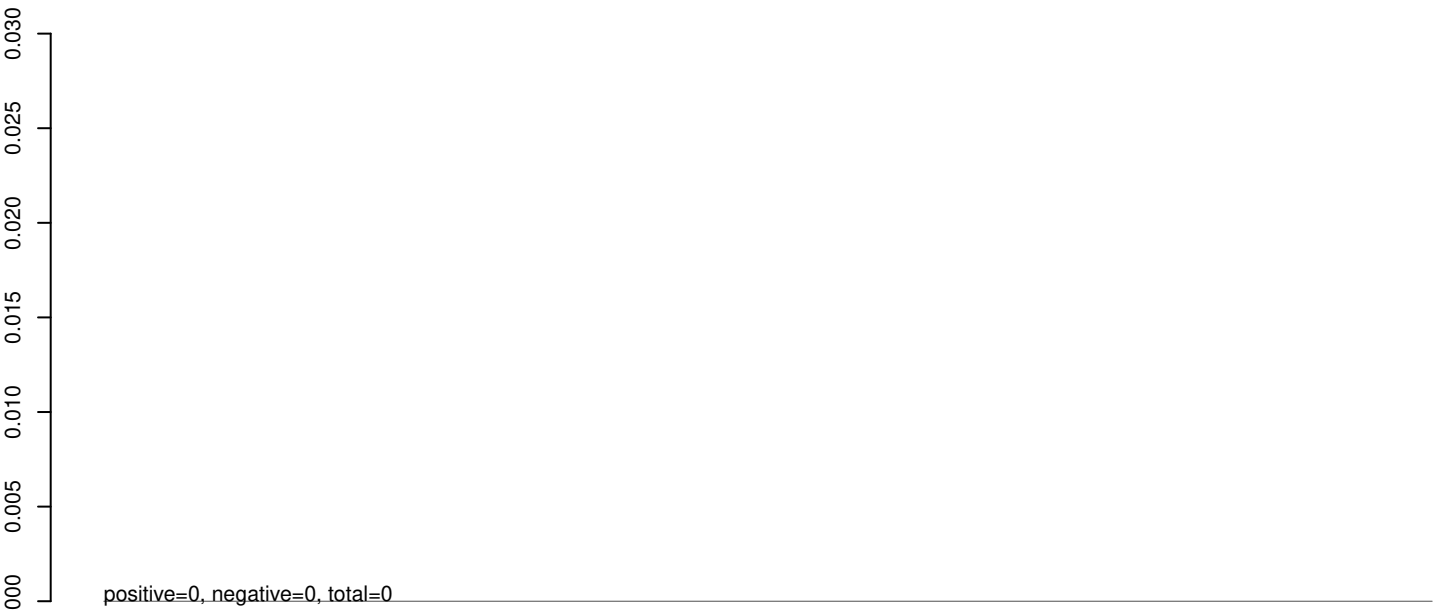
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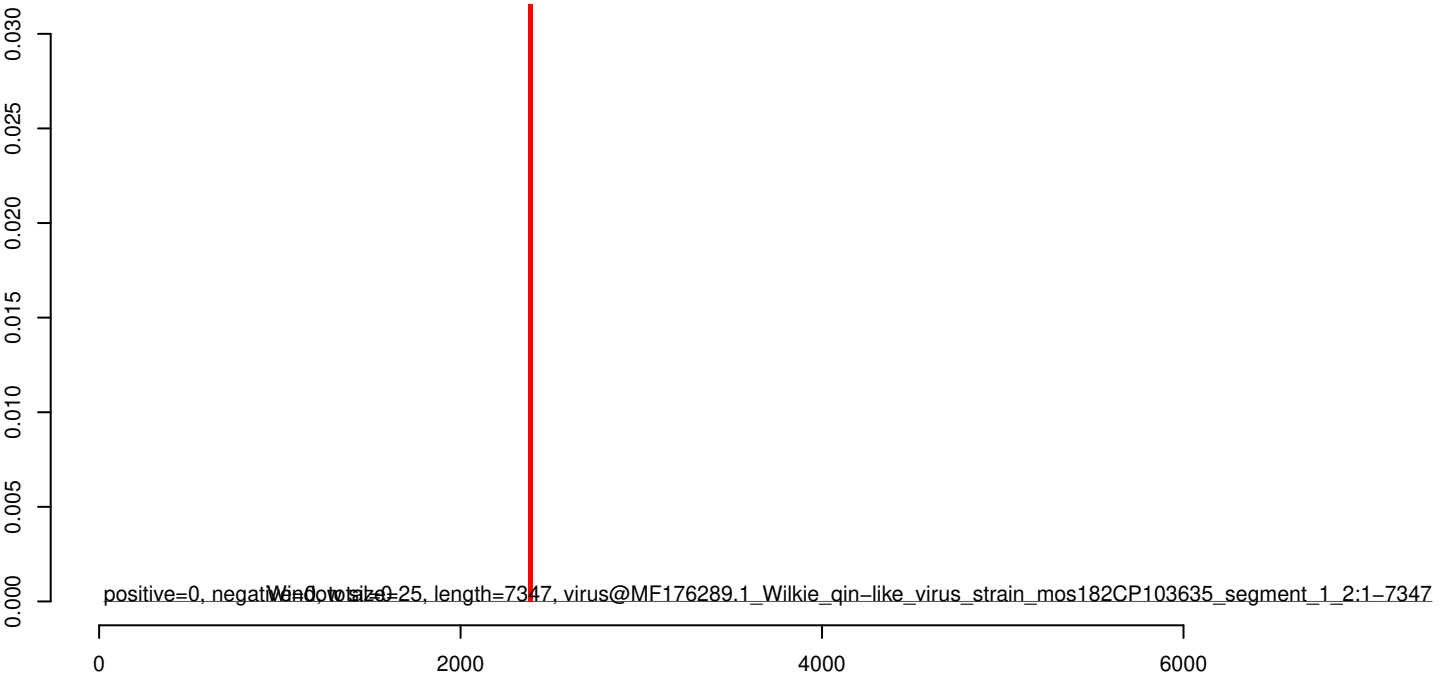
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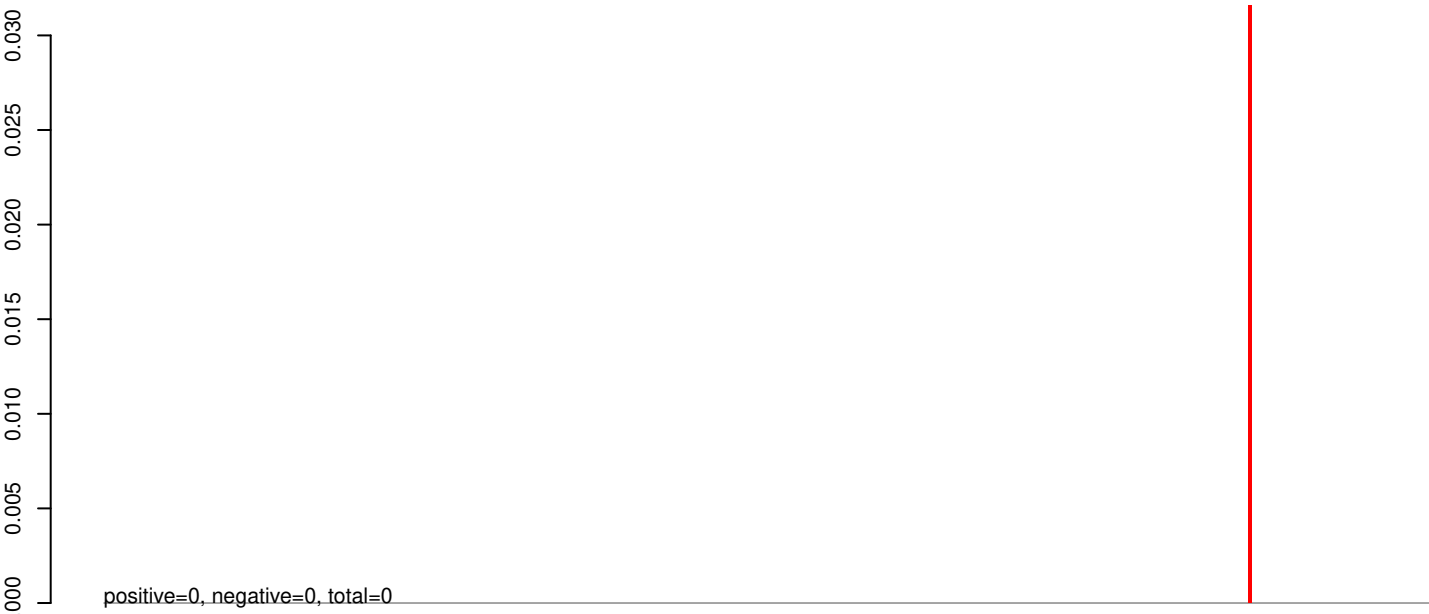
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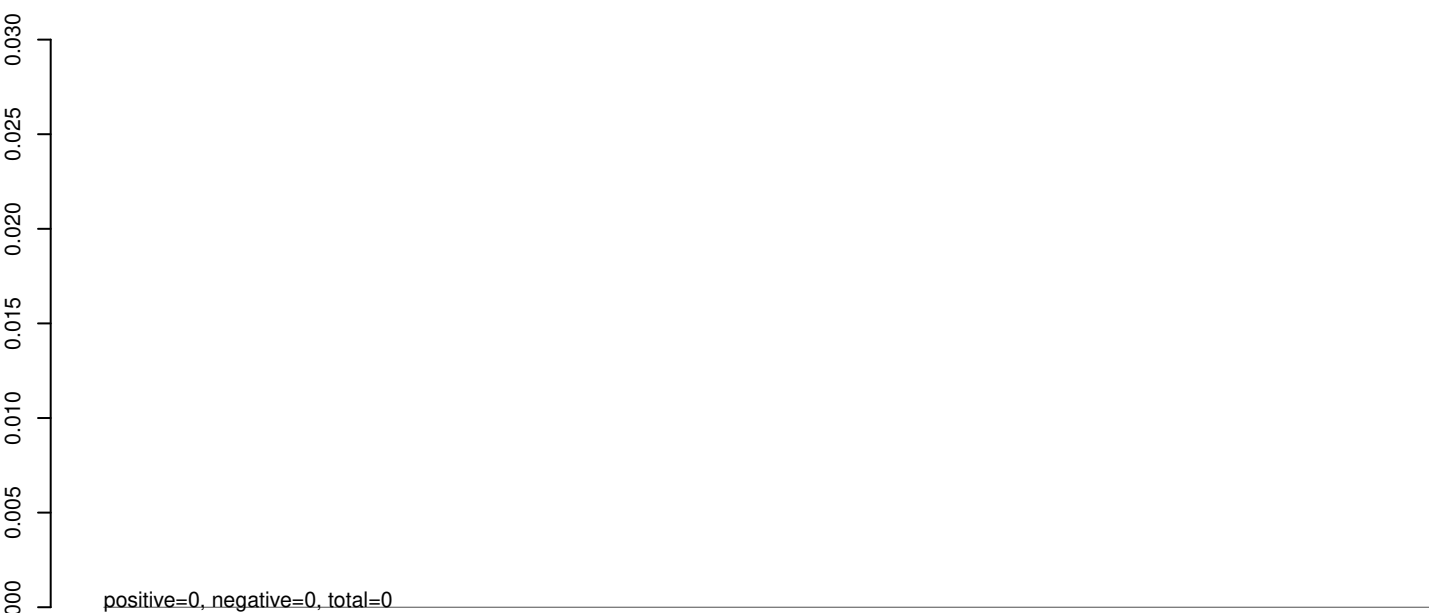
**AeAeg\_Whole\_ZIKVdr\_In\_RNA\_GP.rep**



**AeAeg\_Whole\_ZIKVdr\_In\_RNA\_GP.18\_23.rep**



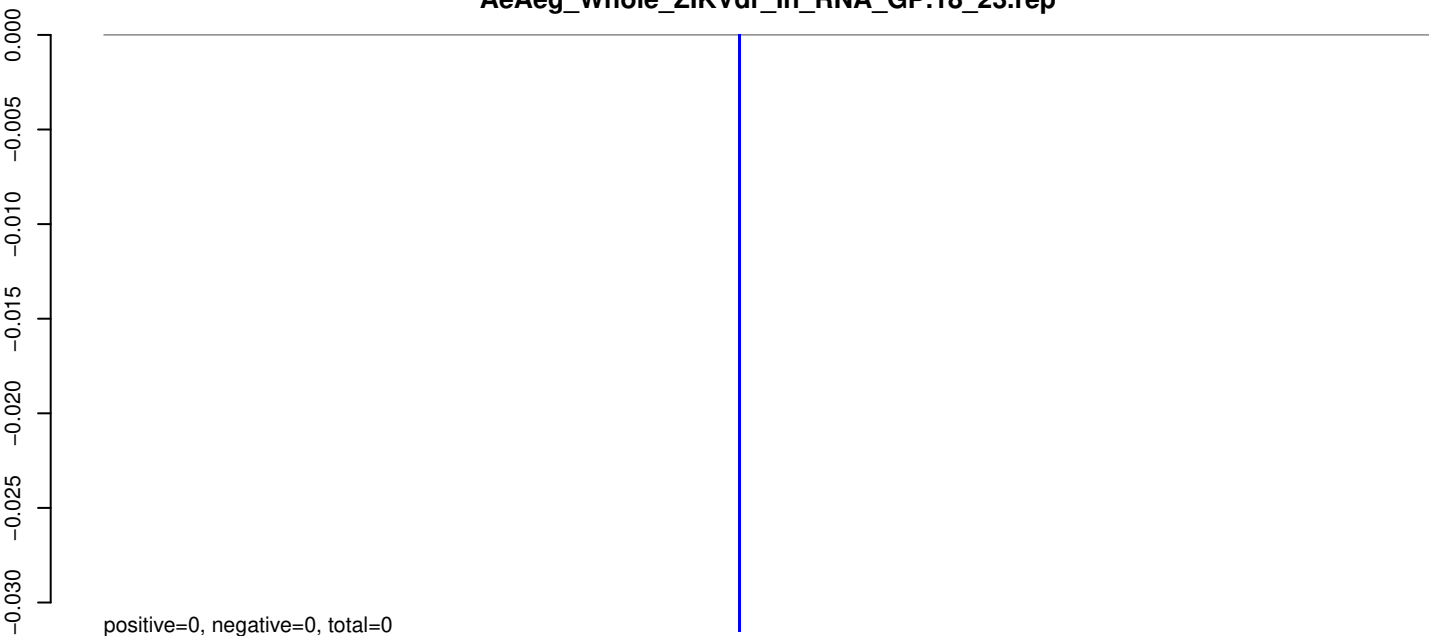
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**AeAeg\_Whole\_ZIKVdr\_In\_RNA\_GP.rep**

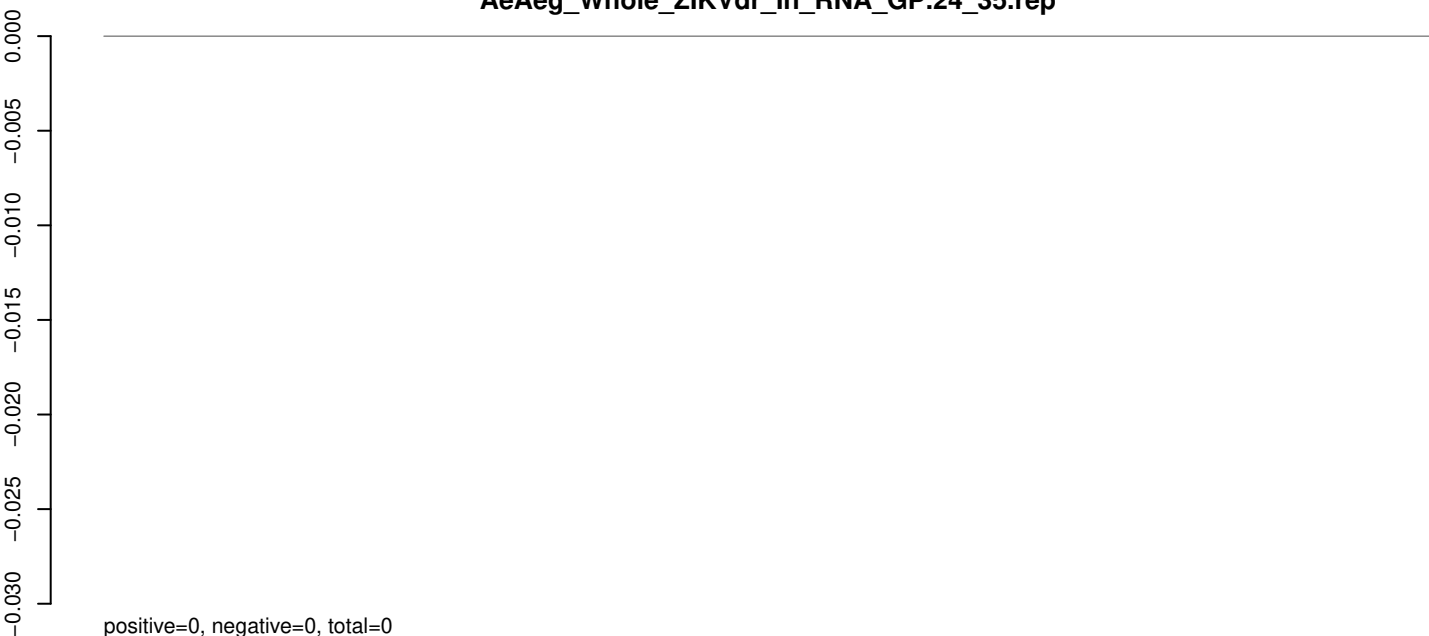


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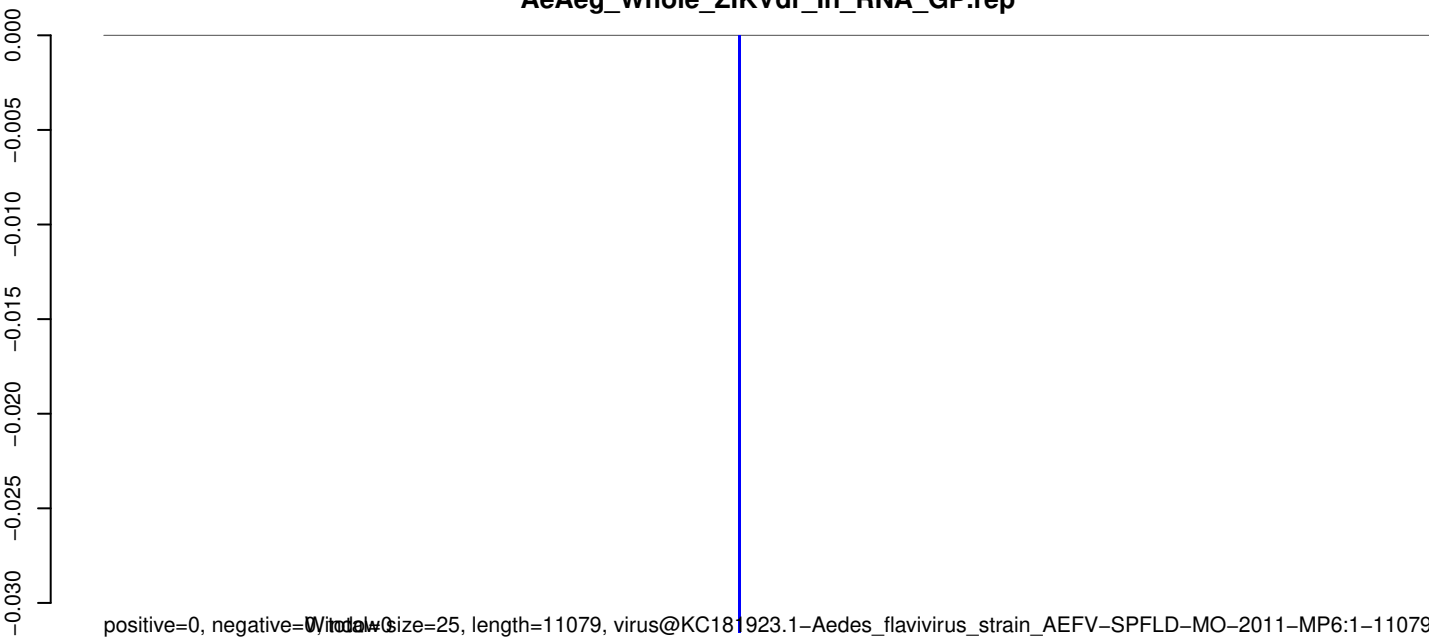
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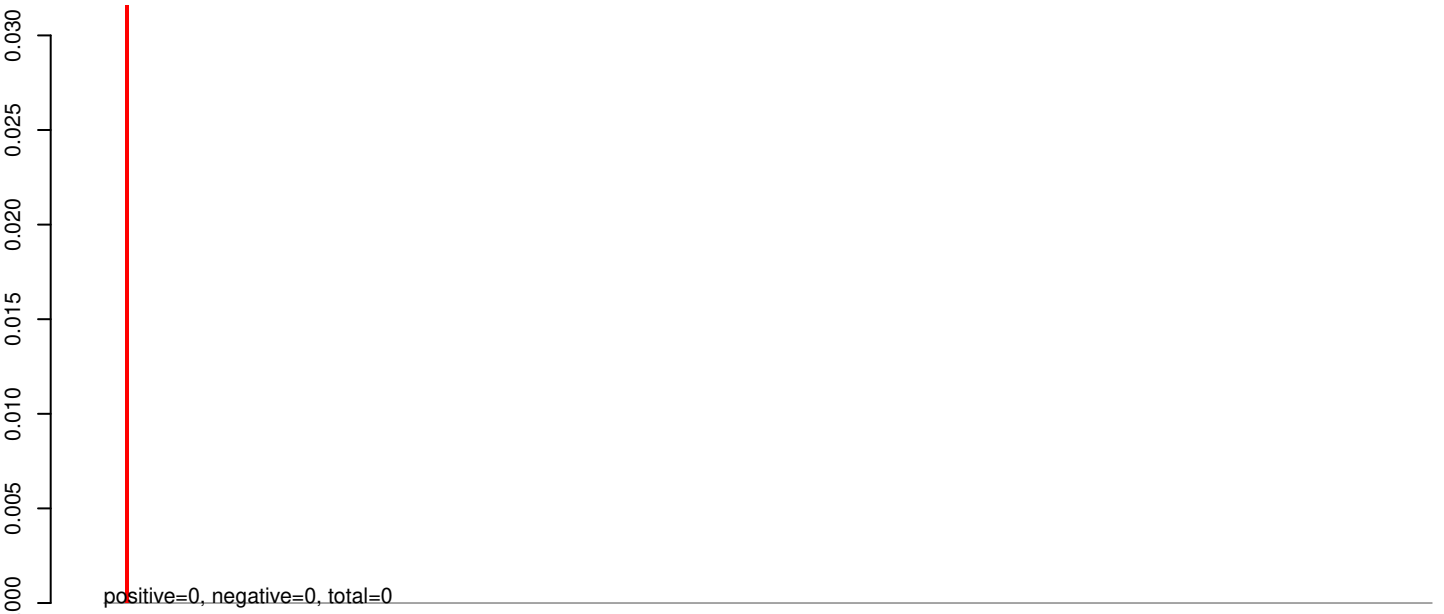
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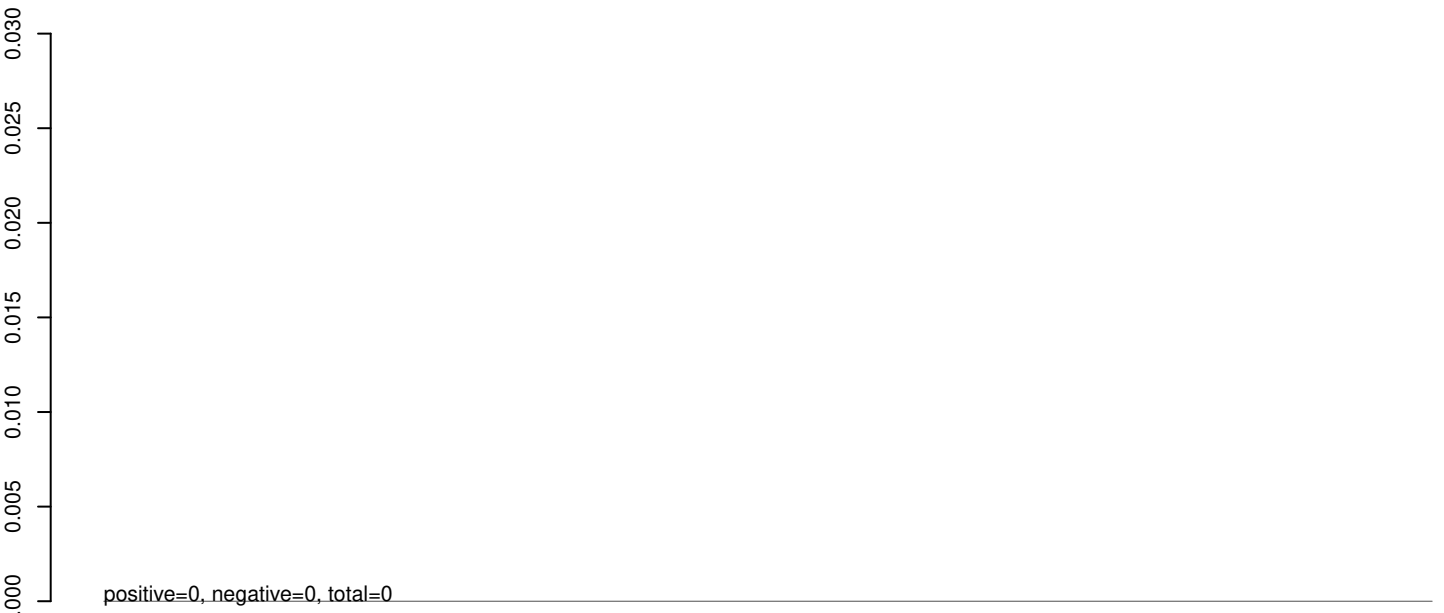


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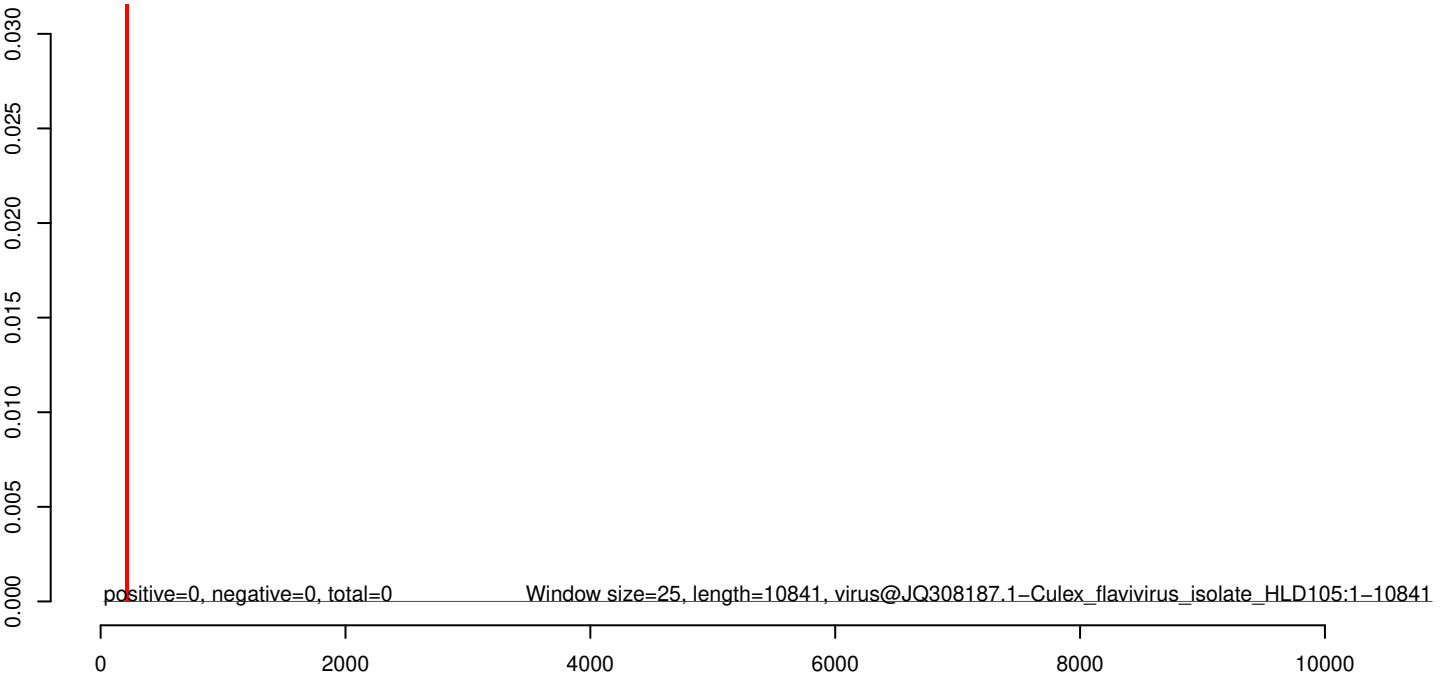
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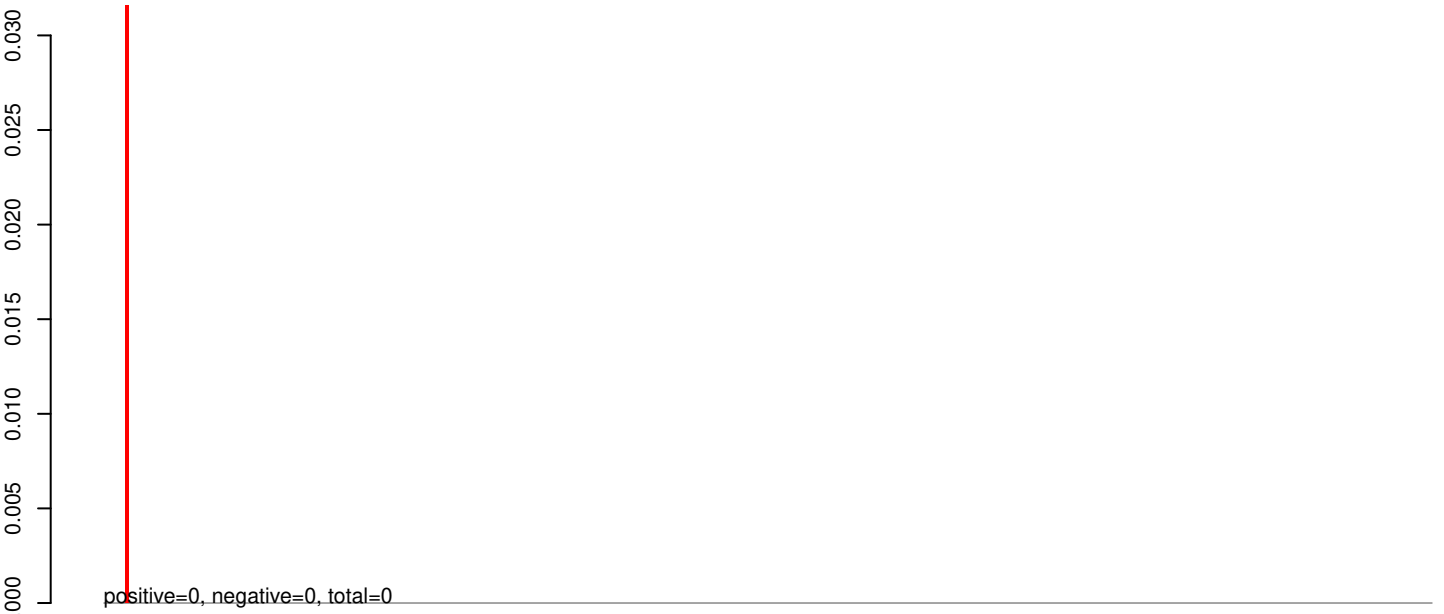
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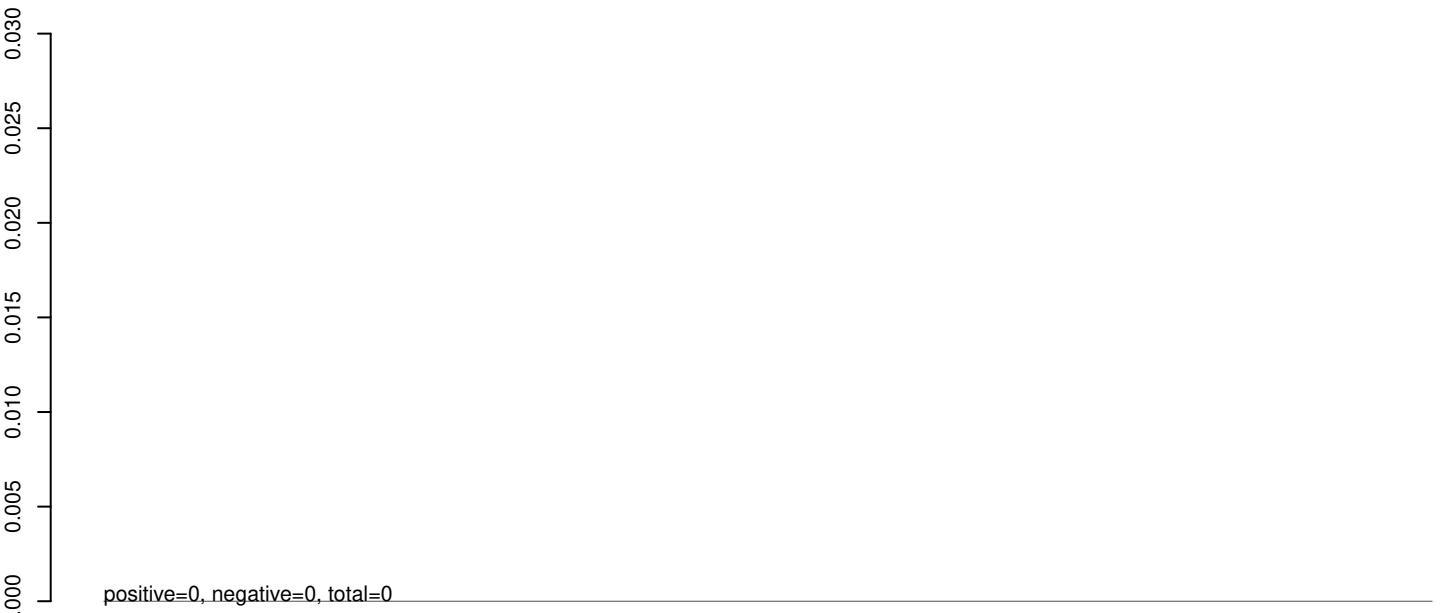
**AeAeg\_Whole\_ZIKVdr\_In\_RNA\_GP.rep**



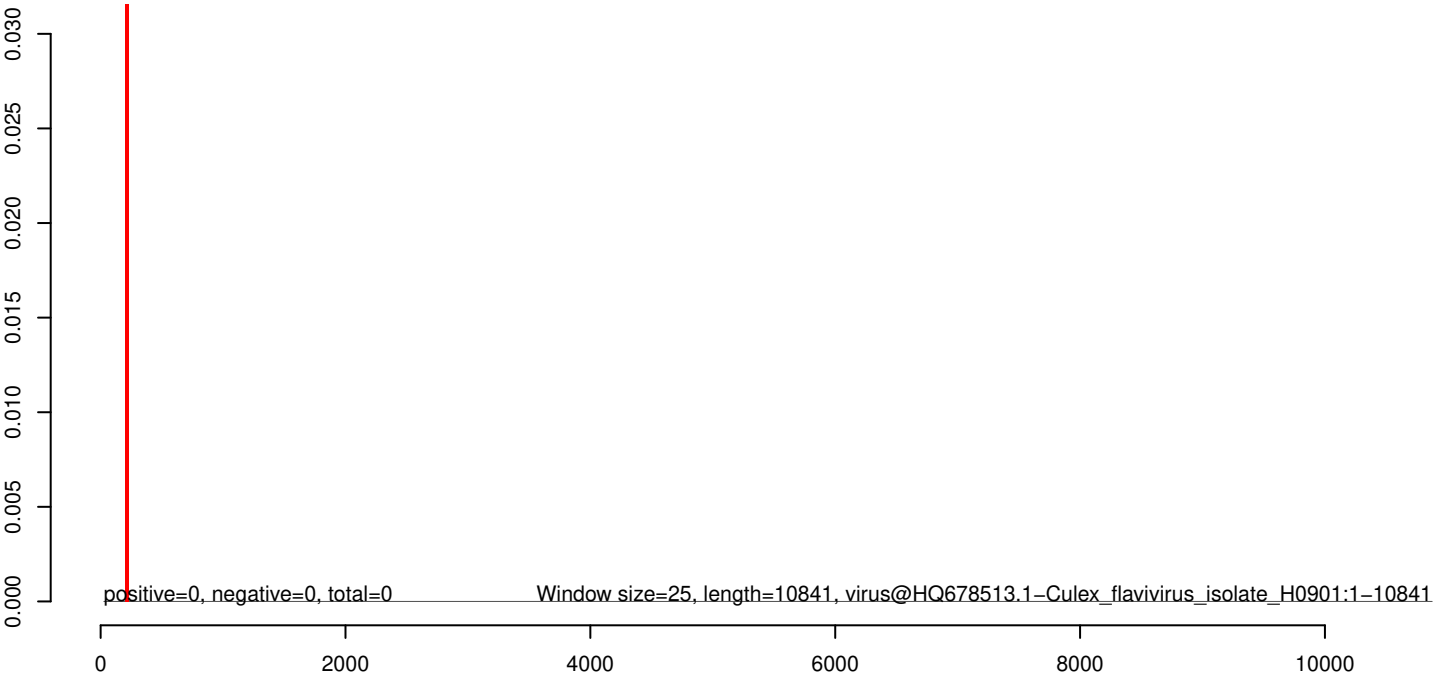
**AeAeg\_Whole\_ZIKVdr\_In\_RNA\_GP.18\_23.rep**



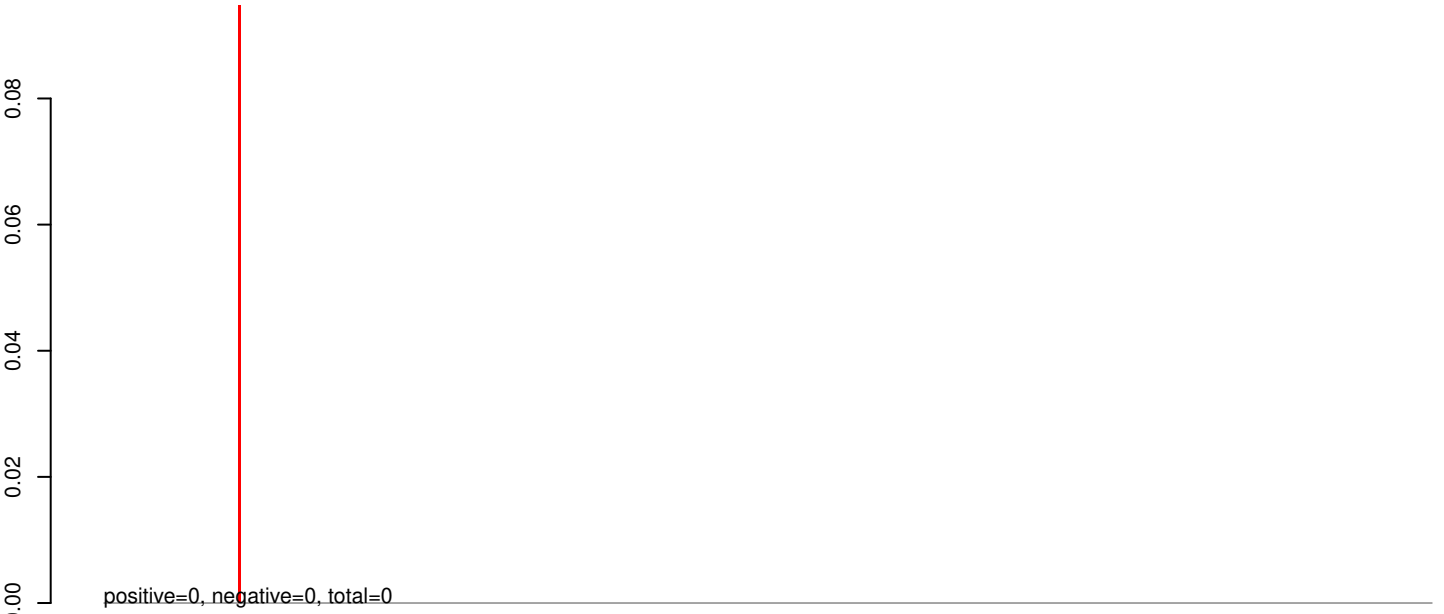
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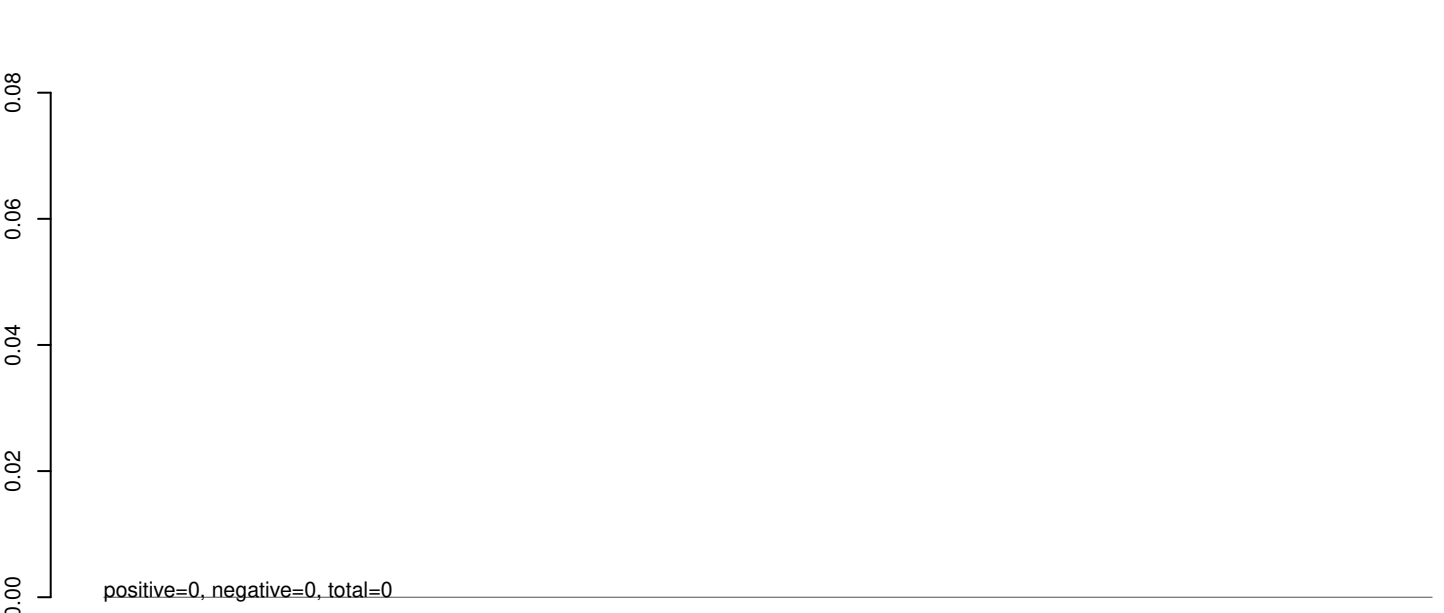
**AeAeg\_Whole\_ZIKVdr\_In\_RNA\_GP.rep**



**AeAeg\_Whole\_ZIKVdr\_In\_RNA\_GP.18\_23.rep**



**AeAeg\_Whole\_ZIKVdr\_In\_RNA\_GP.24\_35.rep**

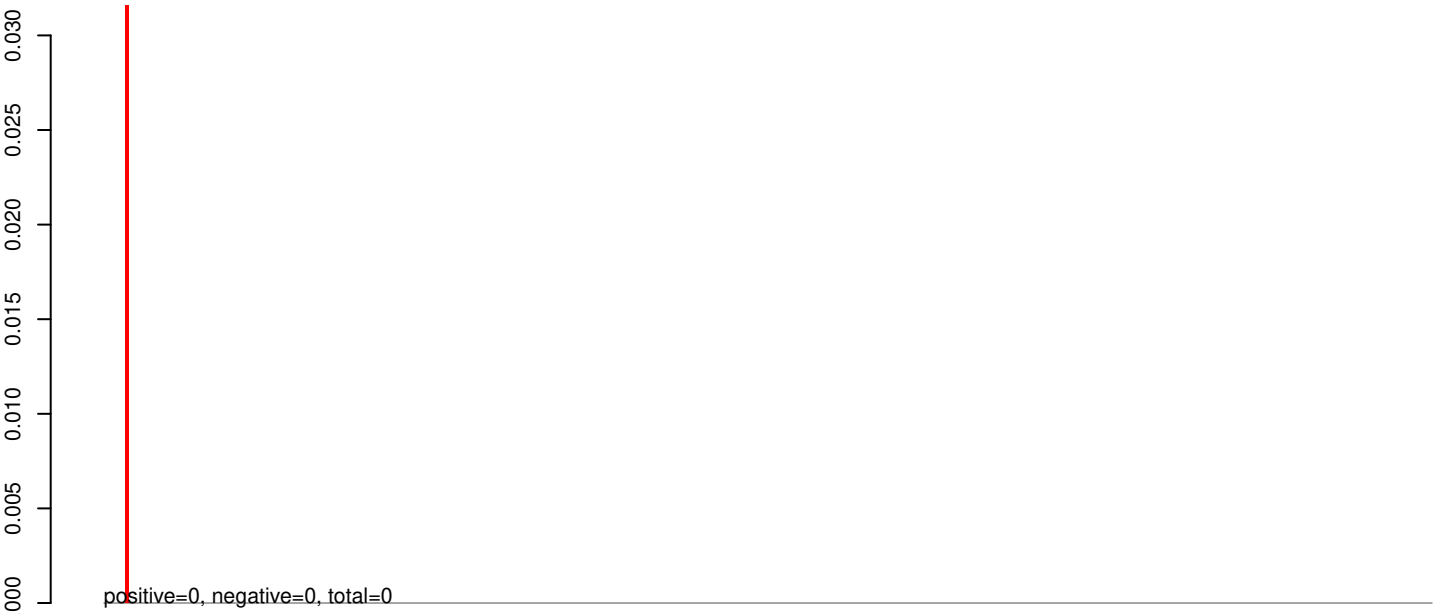


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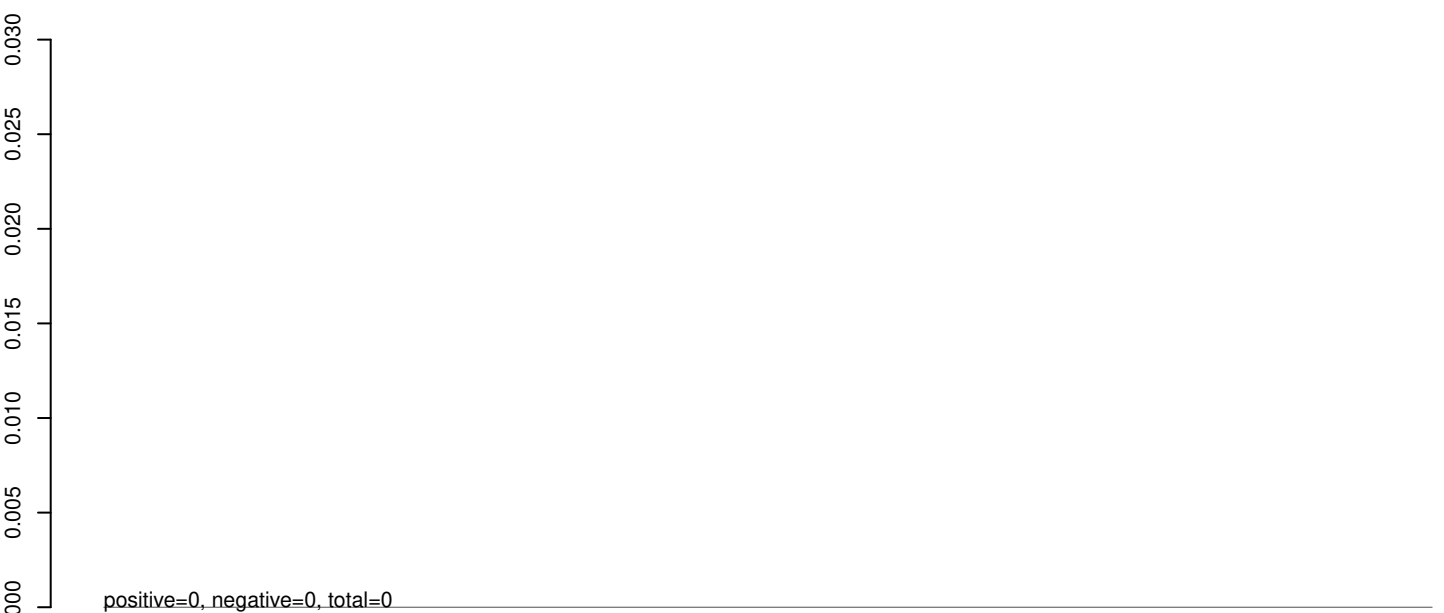




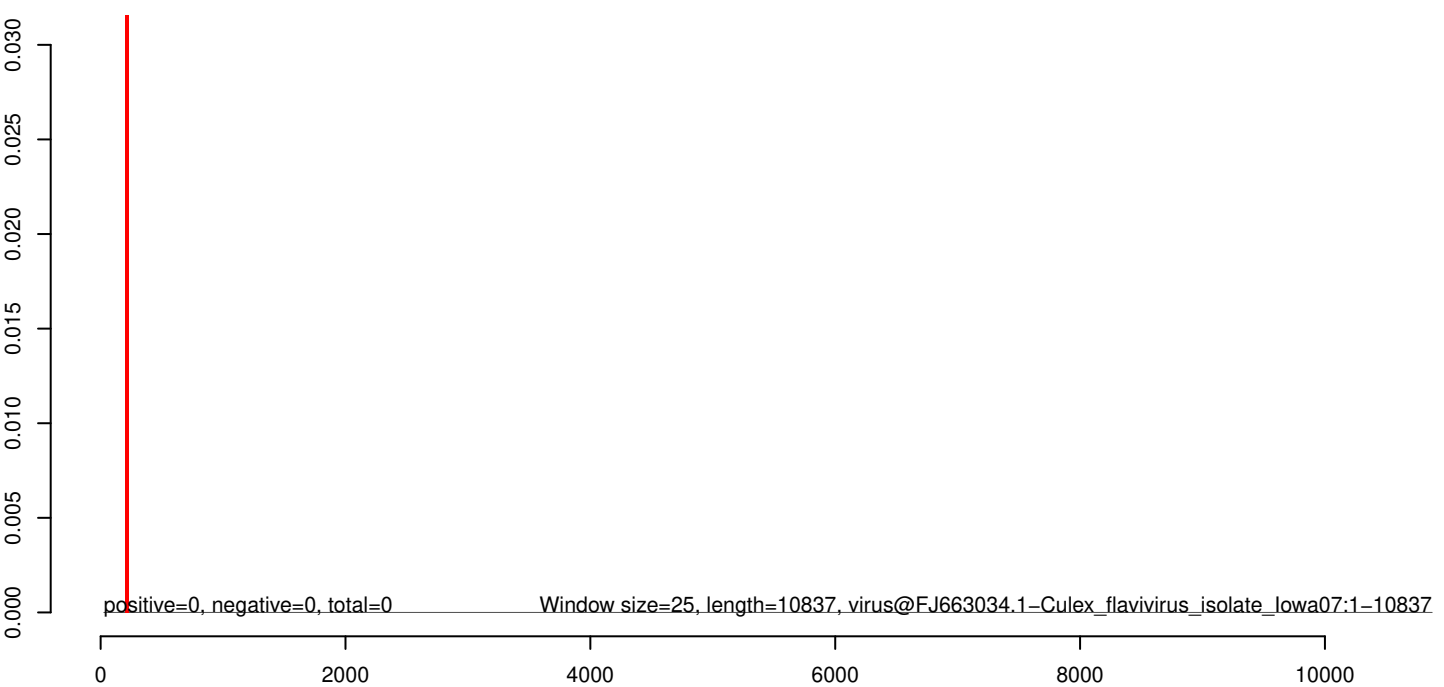
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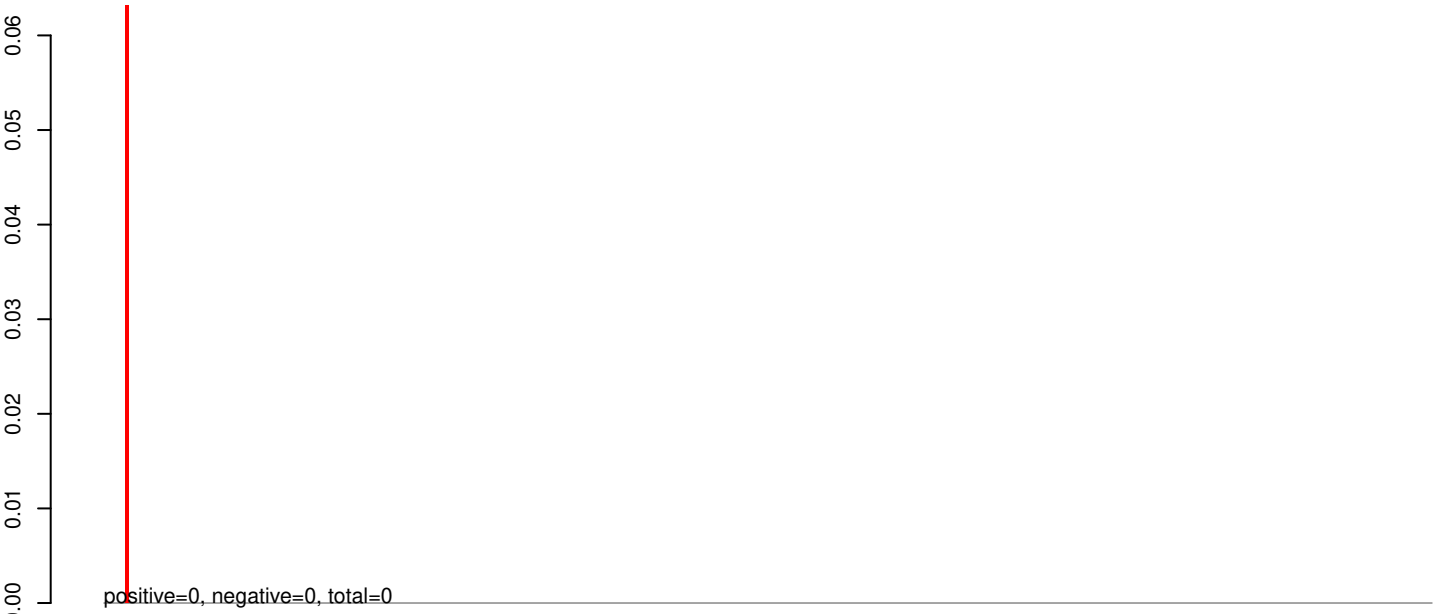
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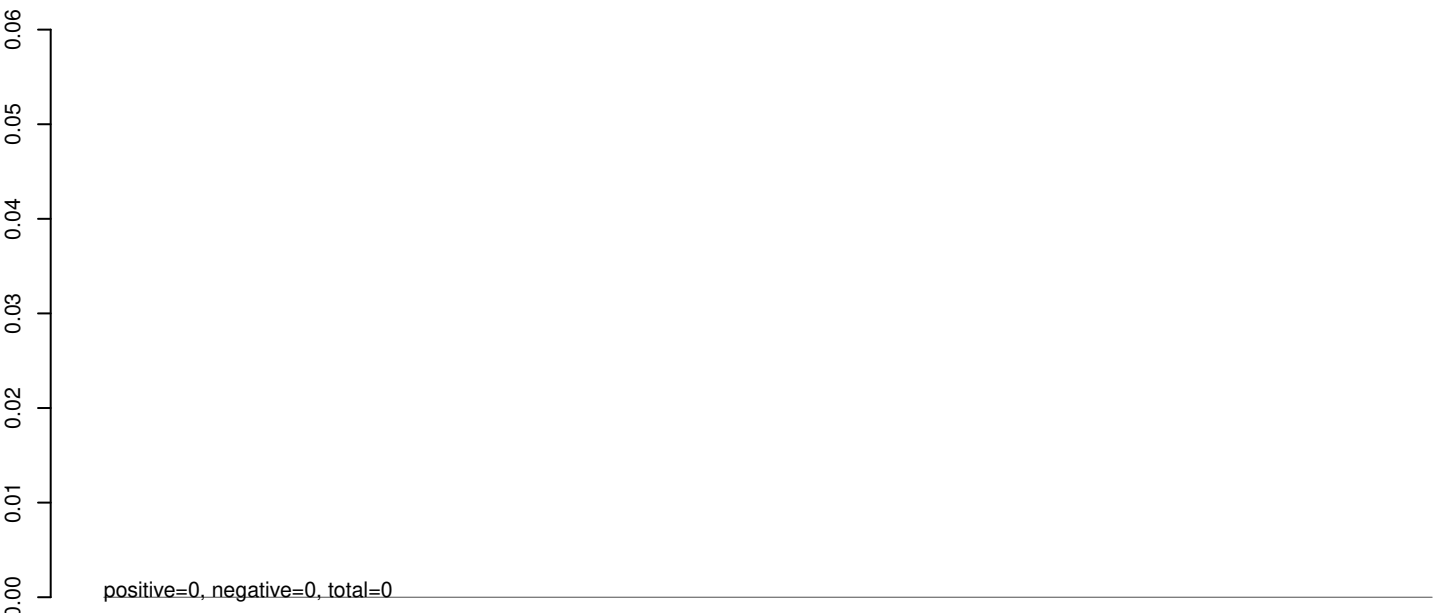
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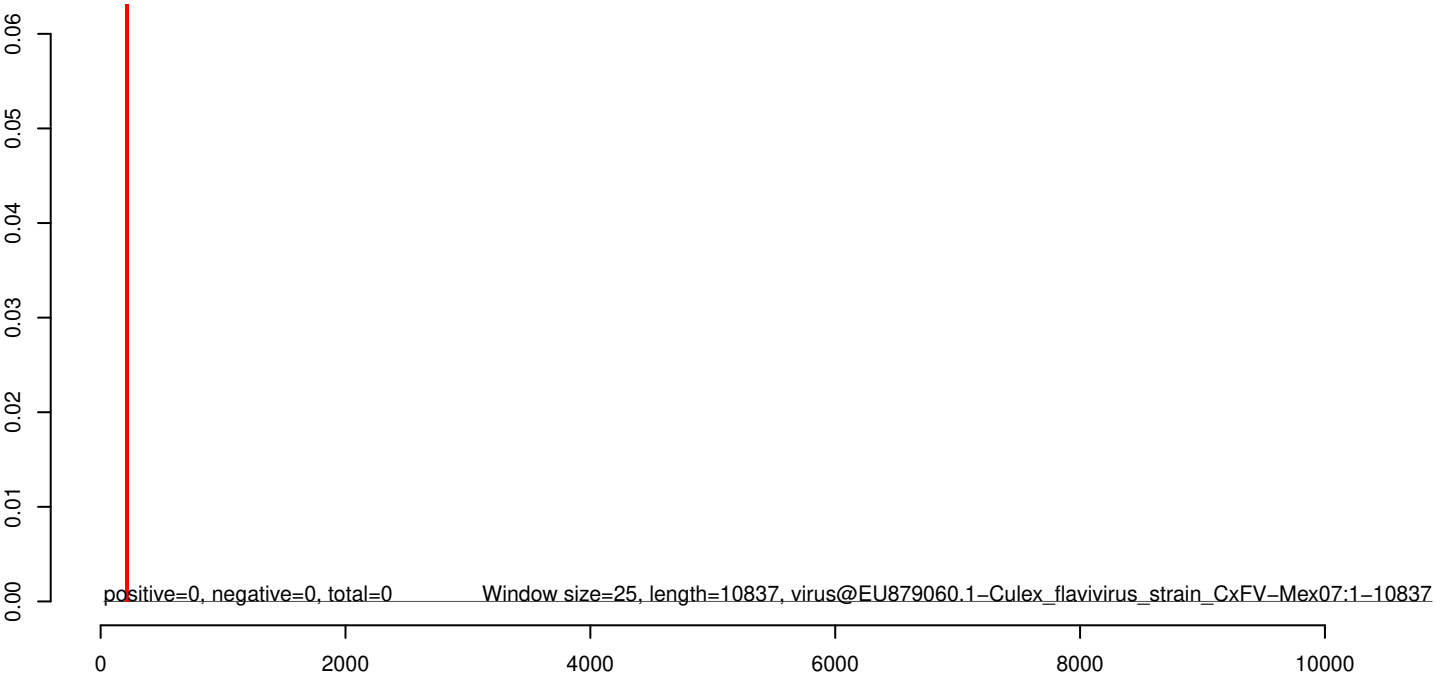
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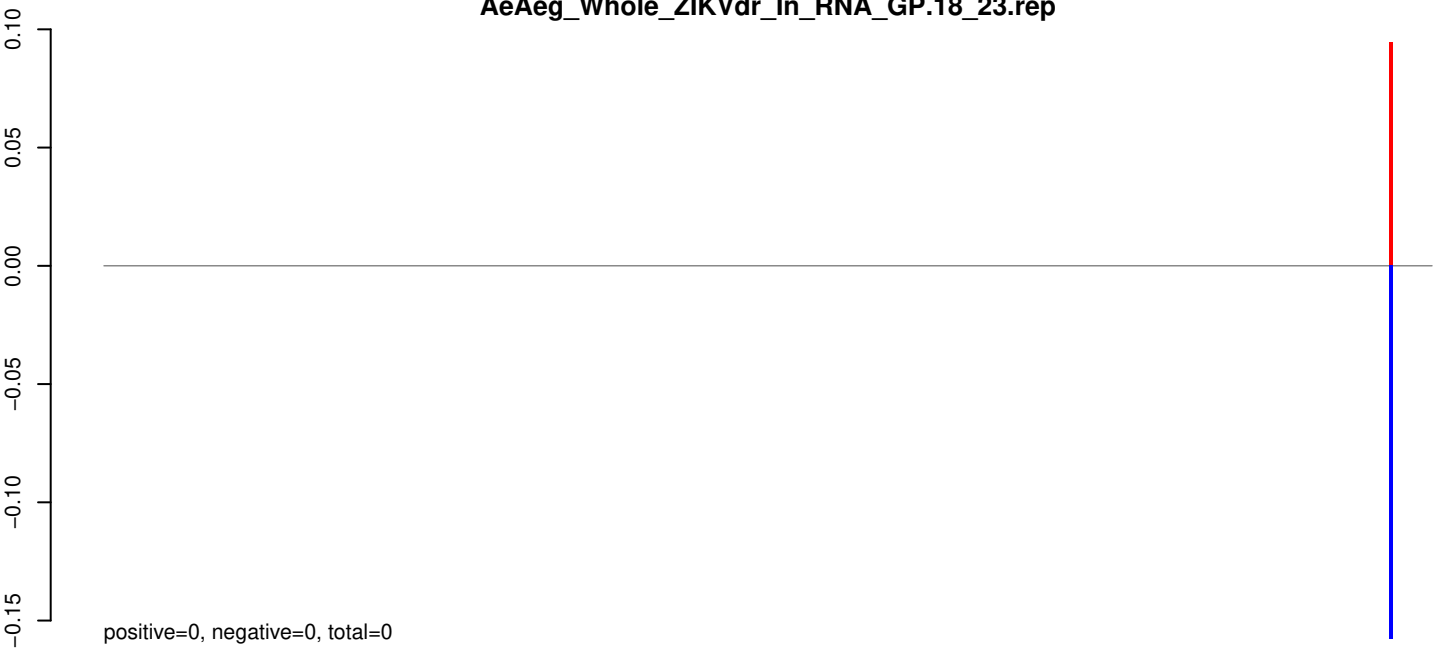
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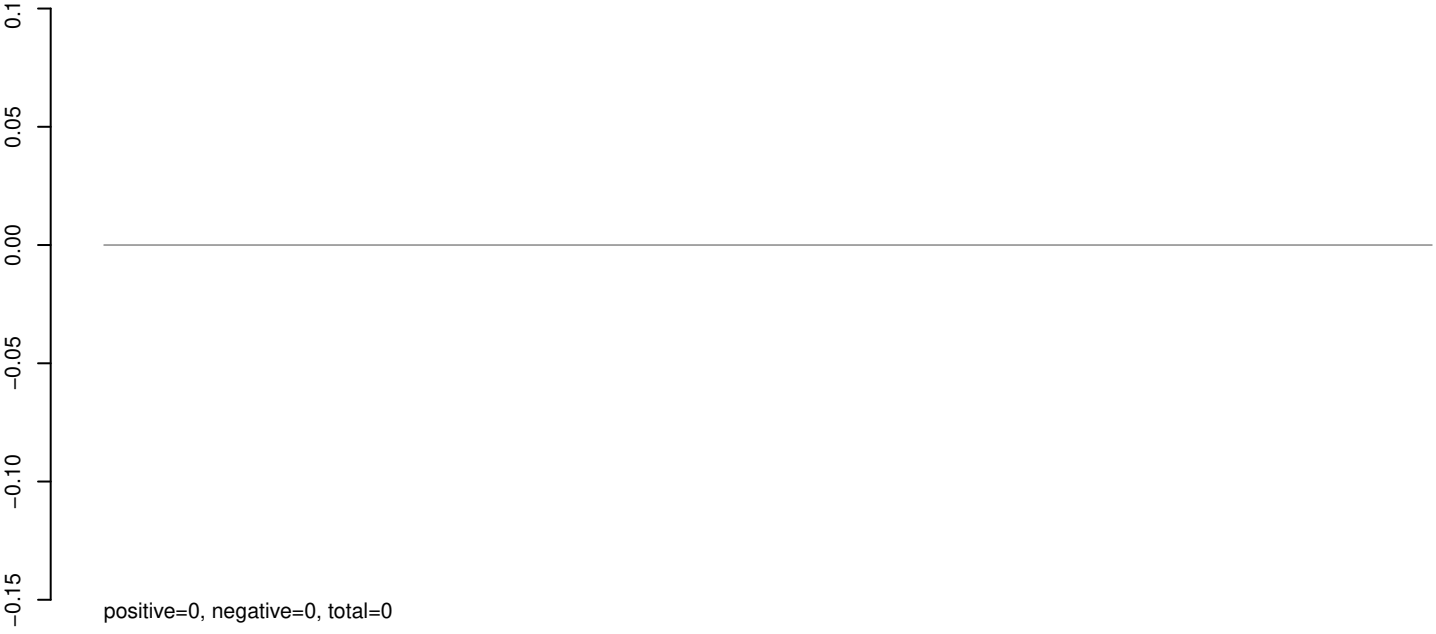
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**AeAeg\_Whole\_ZIKVdr\_In\_RNA\_GP.rep**



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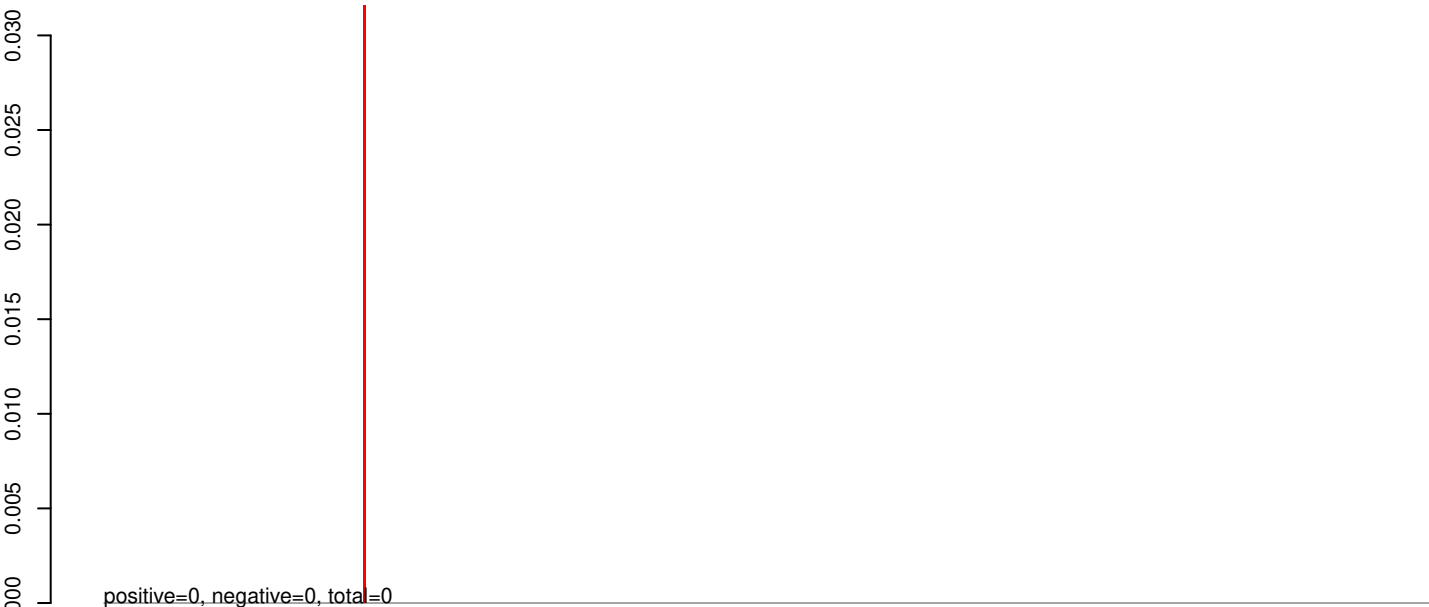
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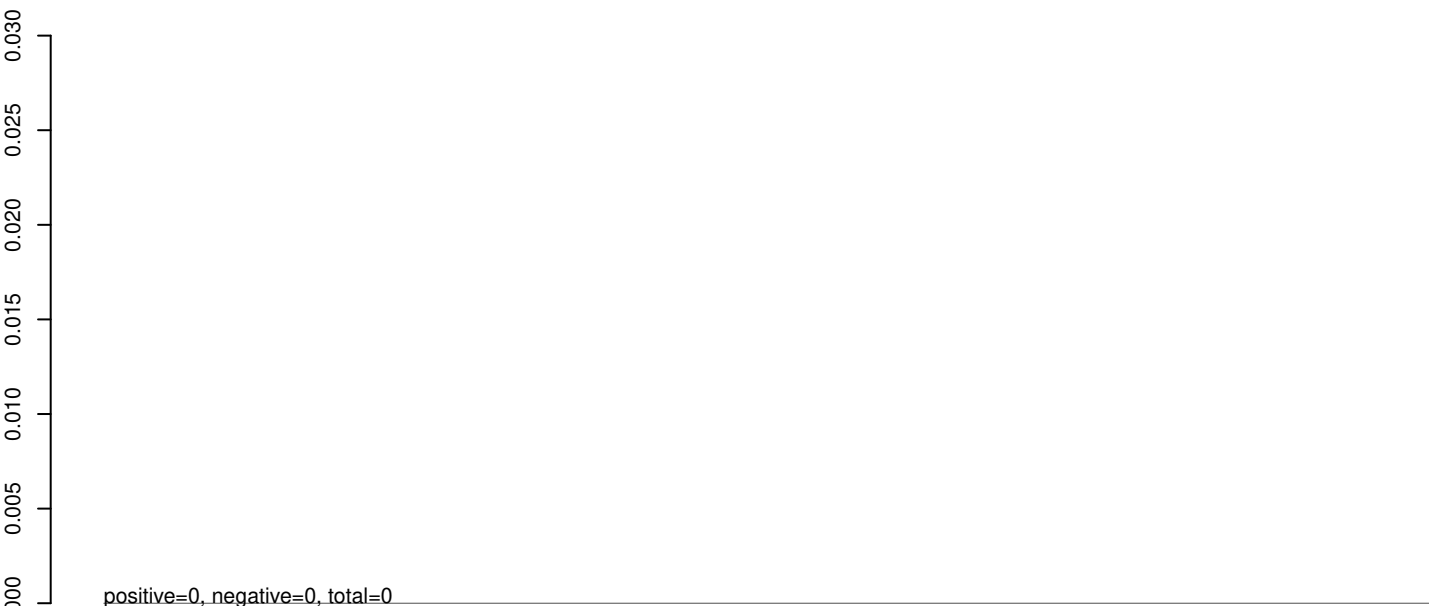
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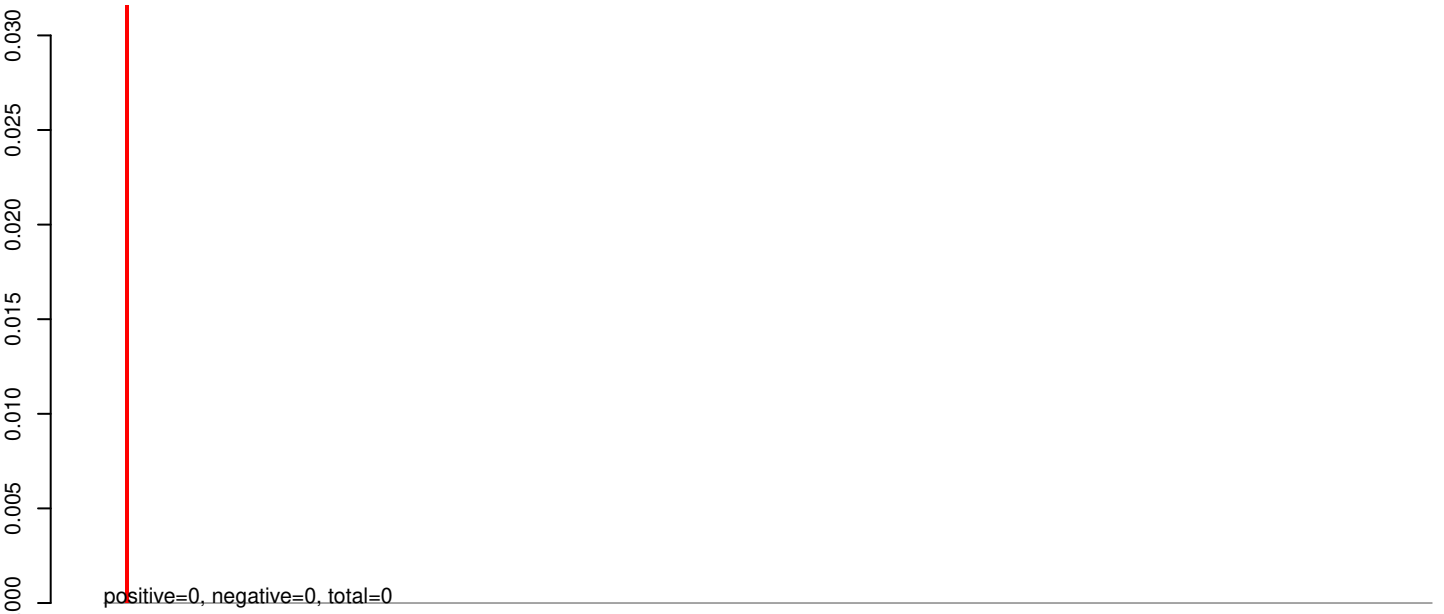
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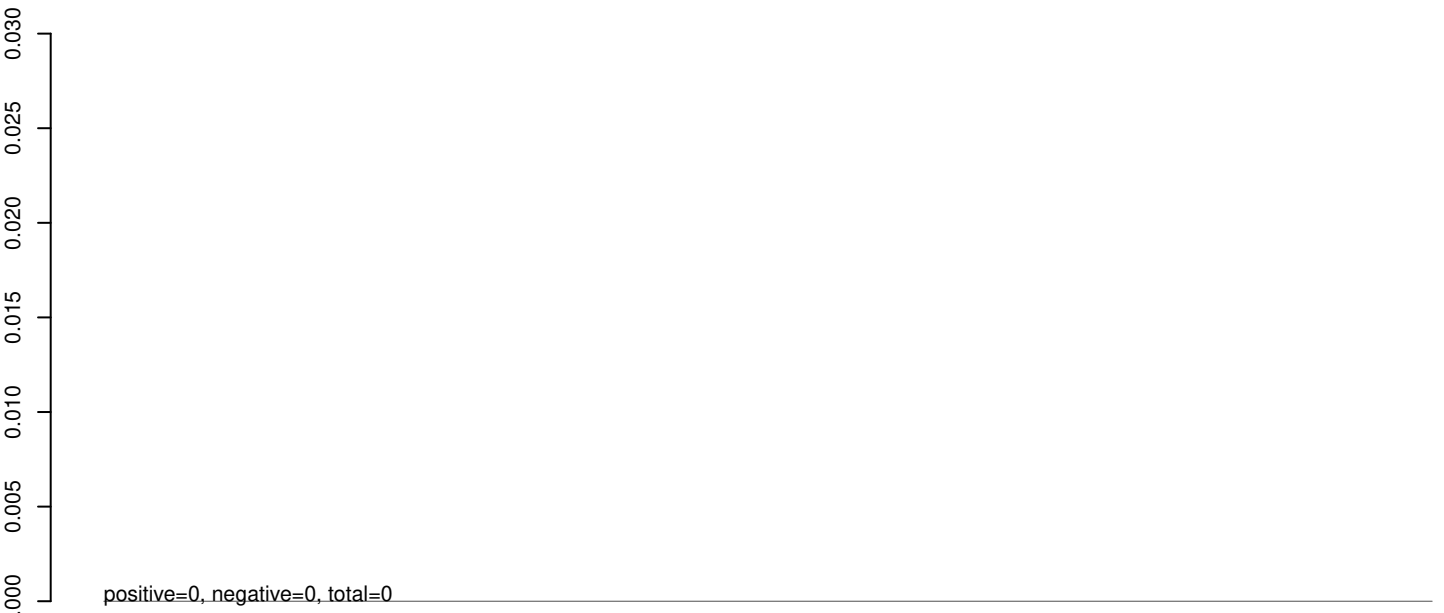
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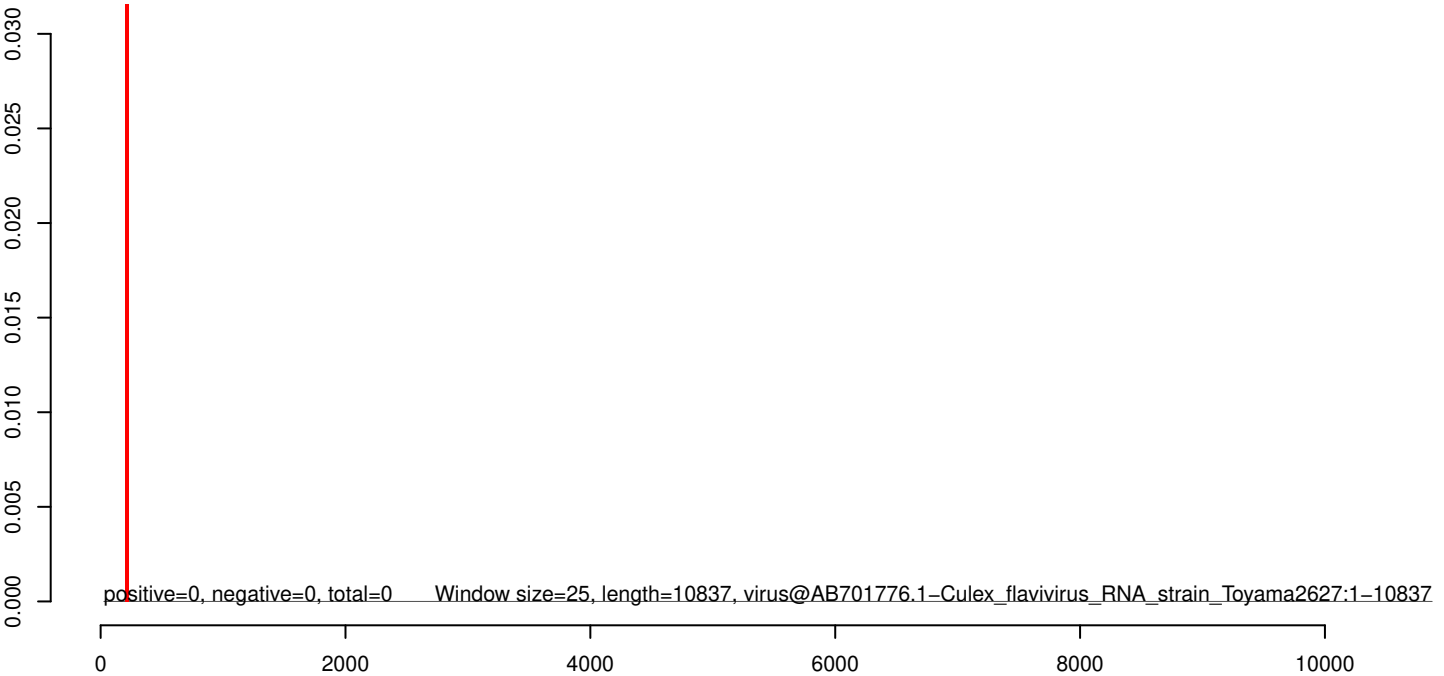
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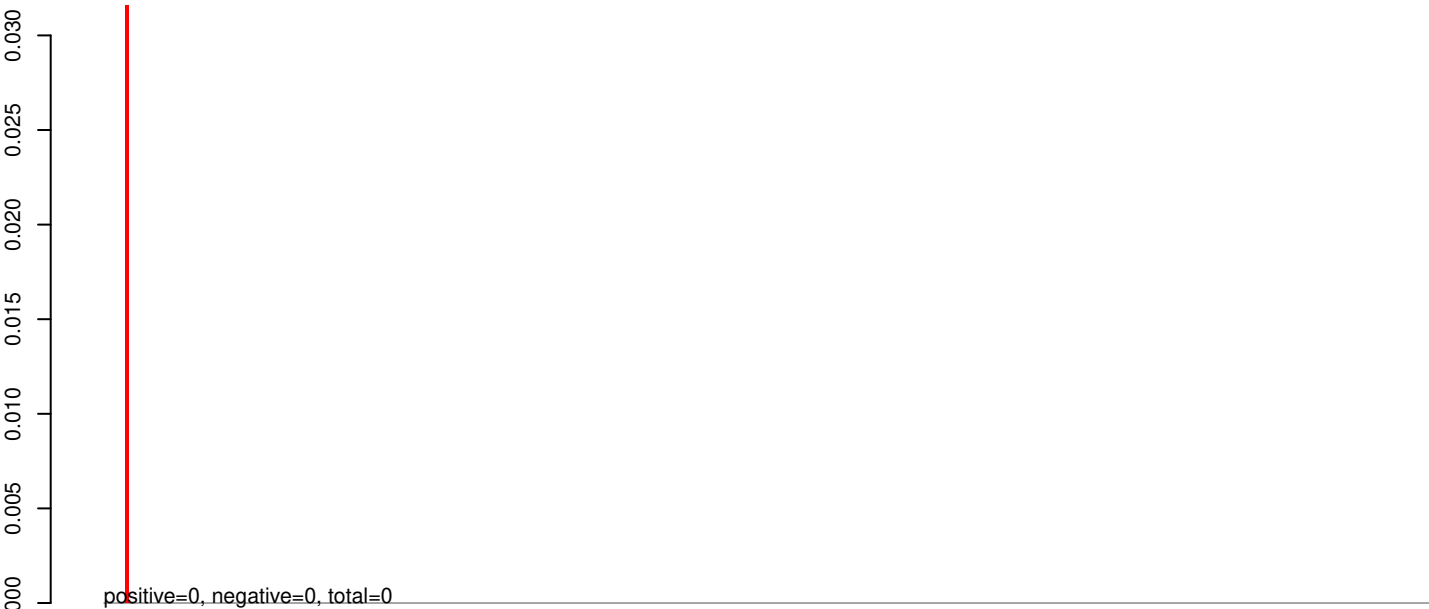
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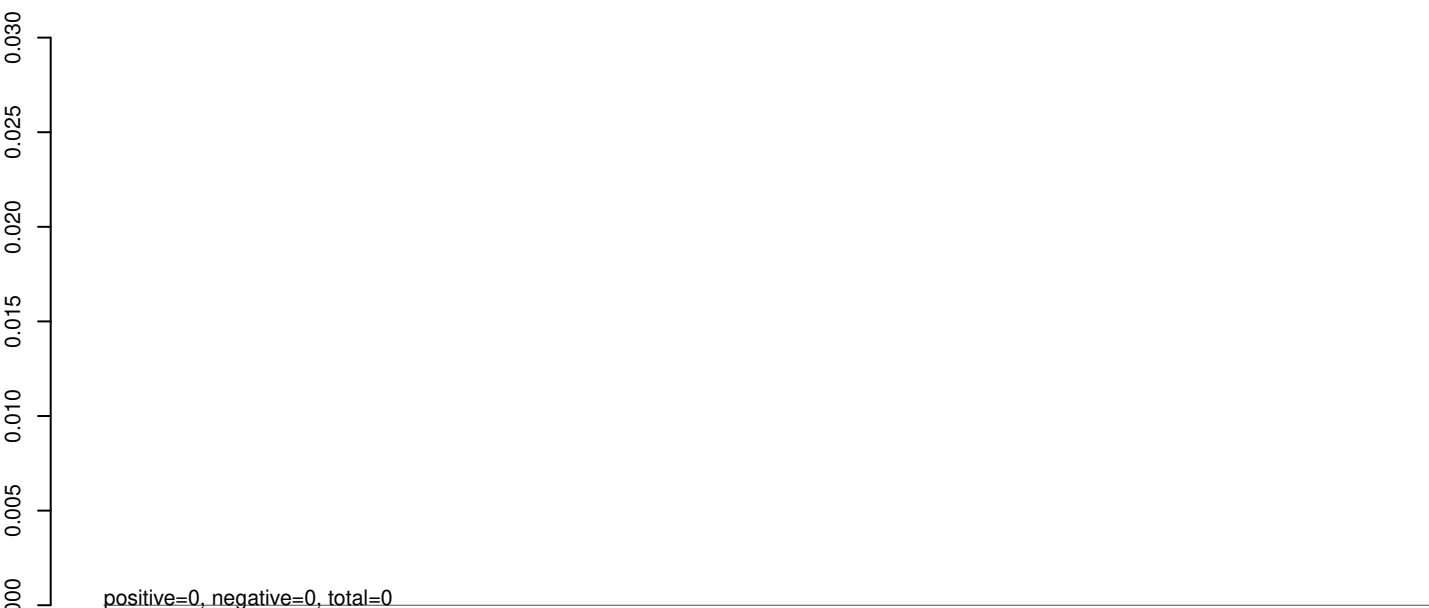
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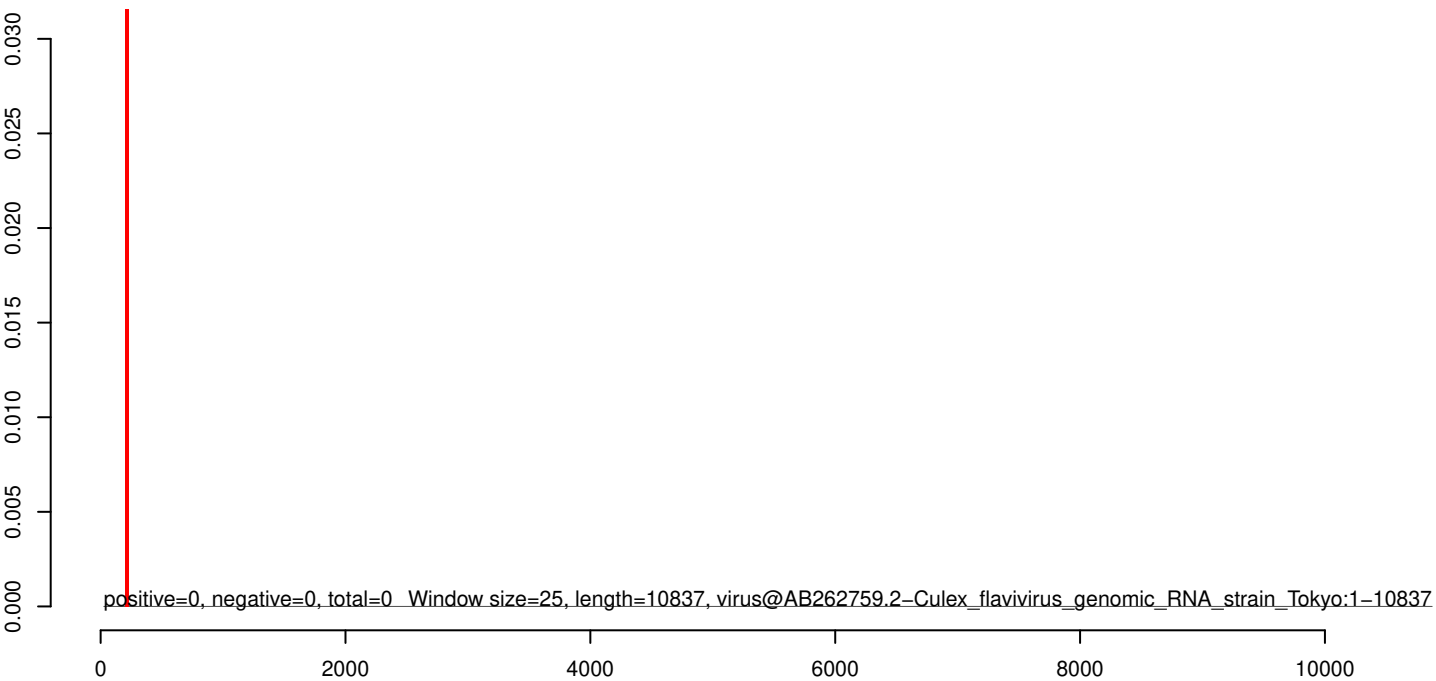
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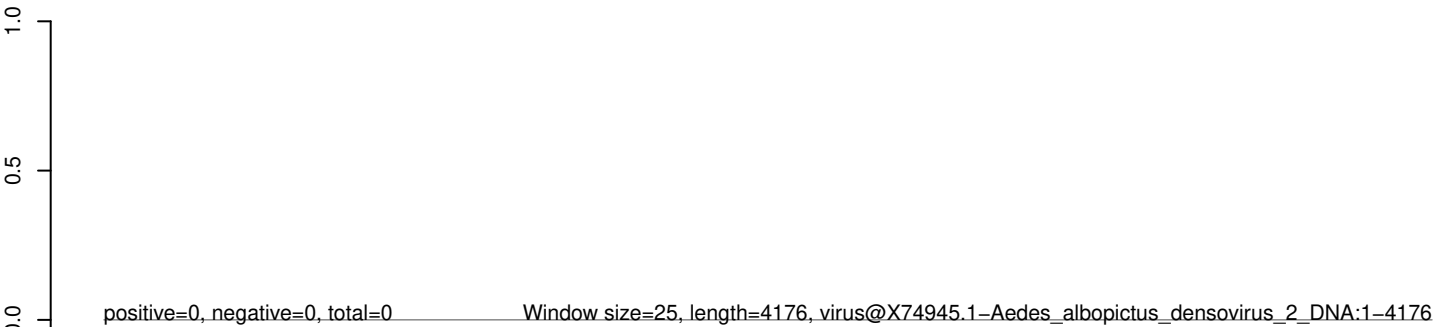
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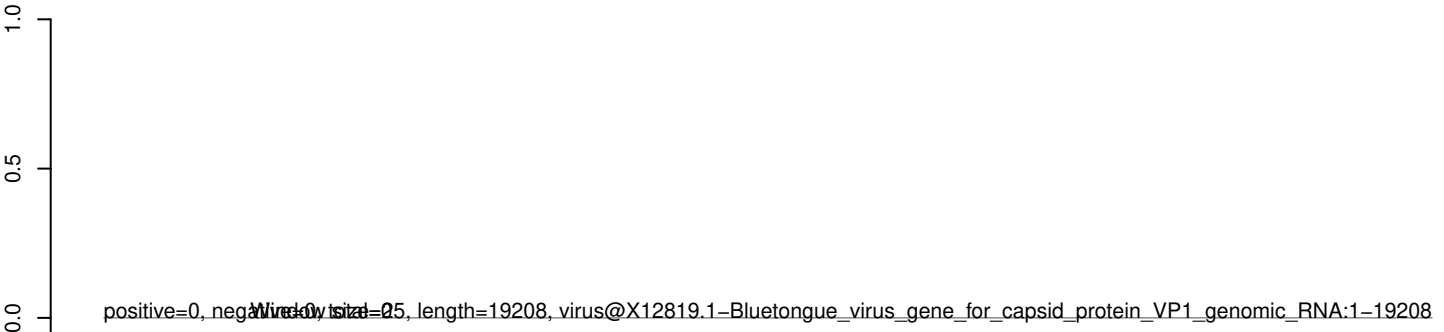
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**AeAeg\_Whole\_ZIKVdr\_In\_RNA\_GP.rep**



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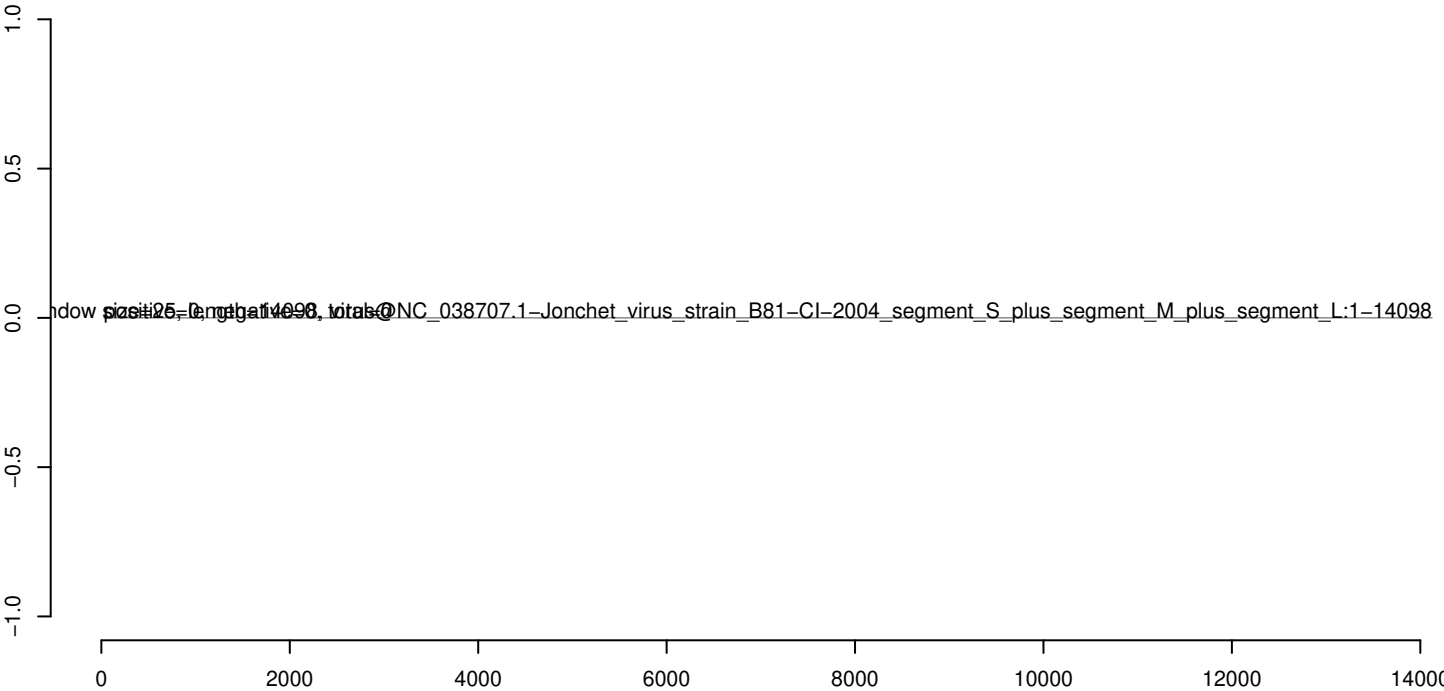
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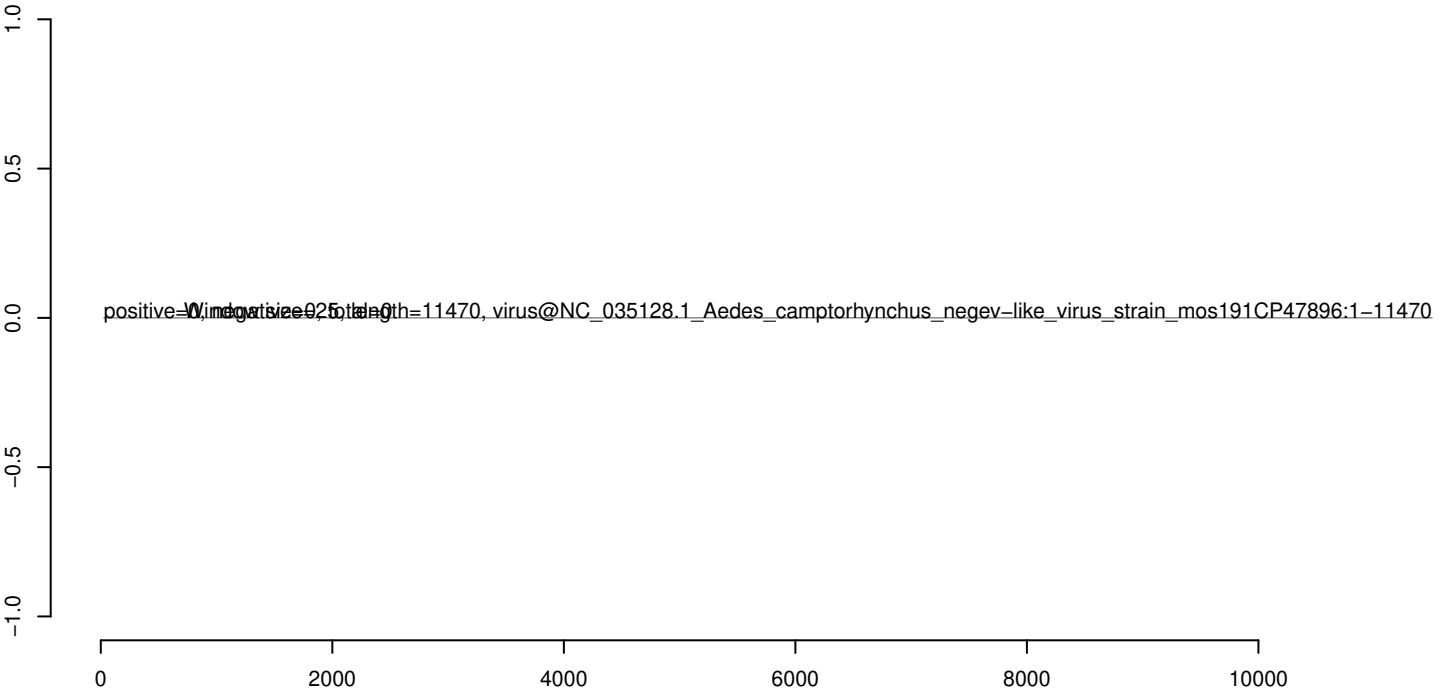
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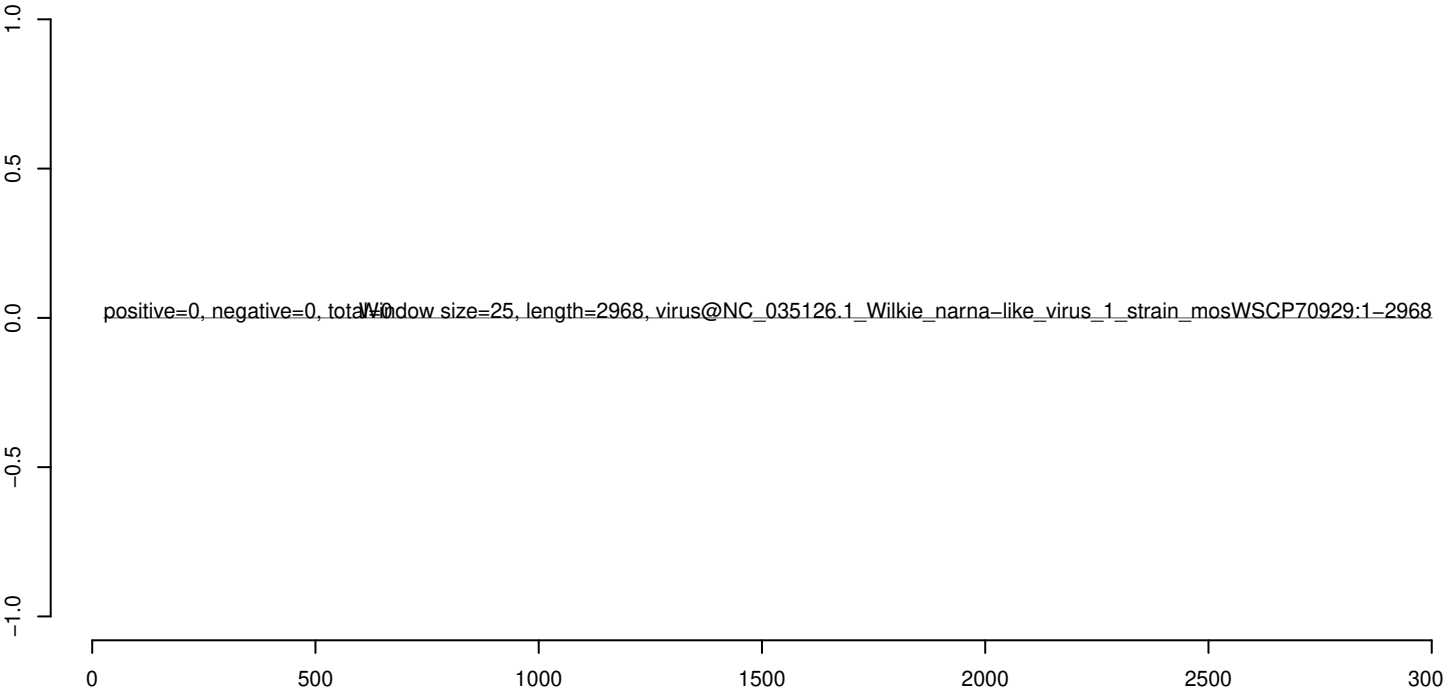
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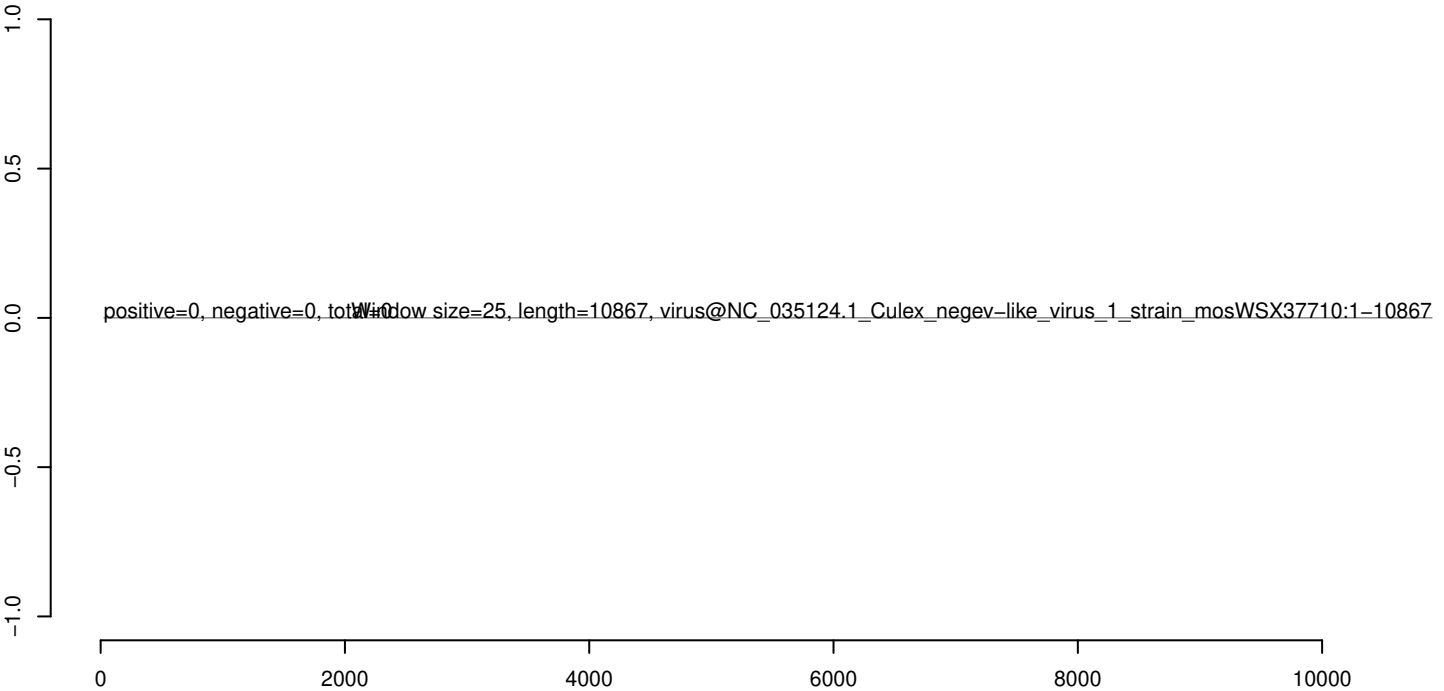
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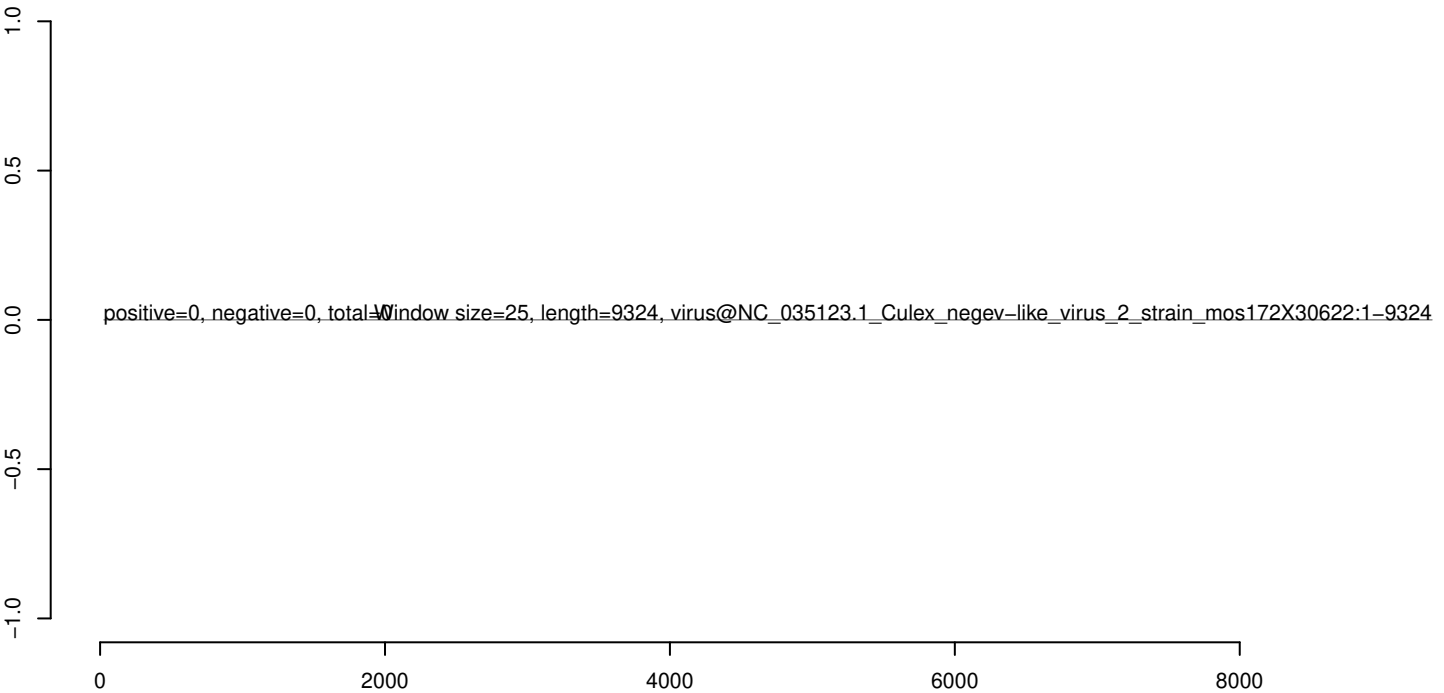
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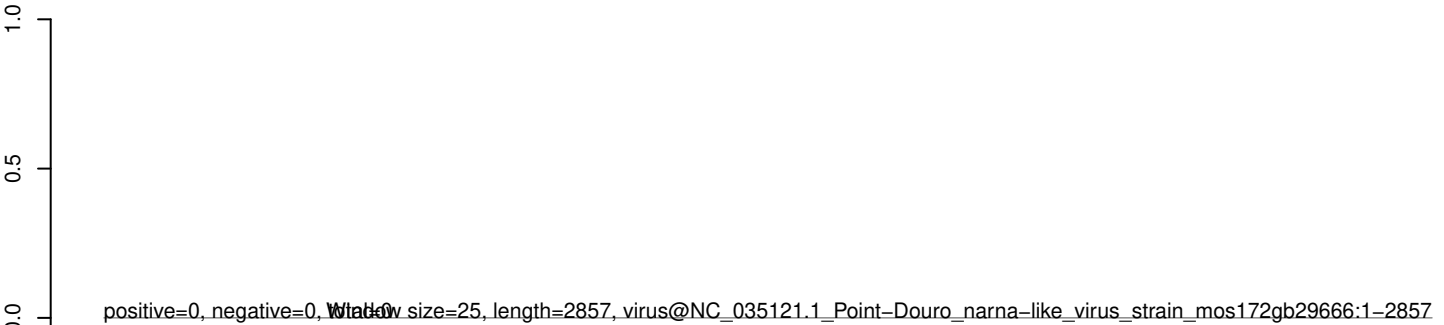
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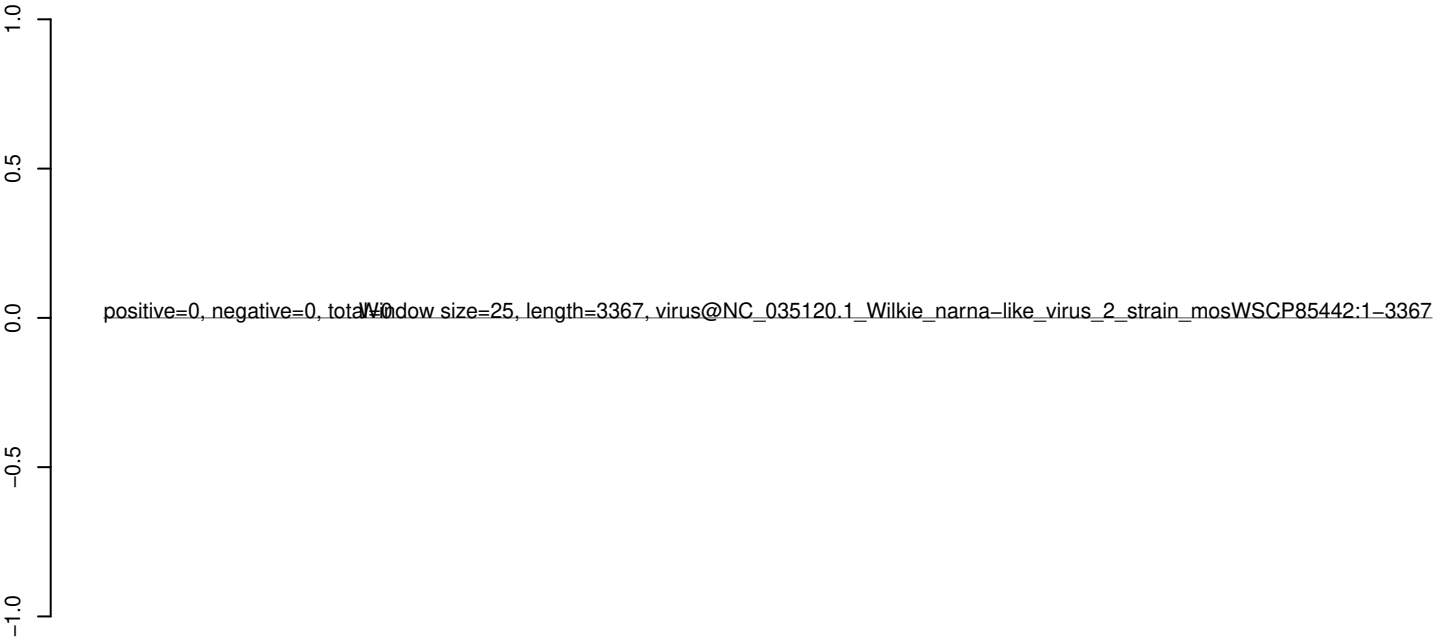
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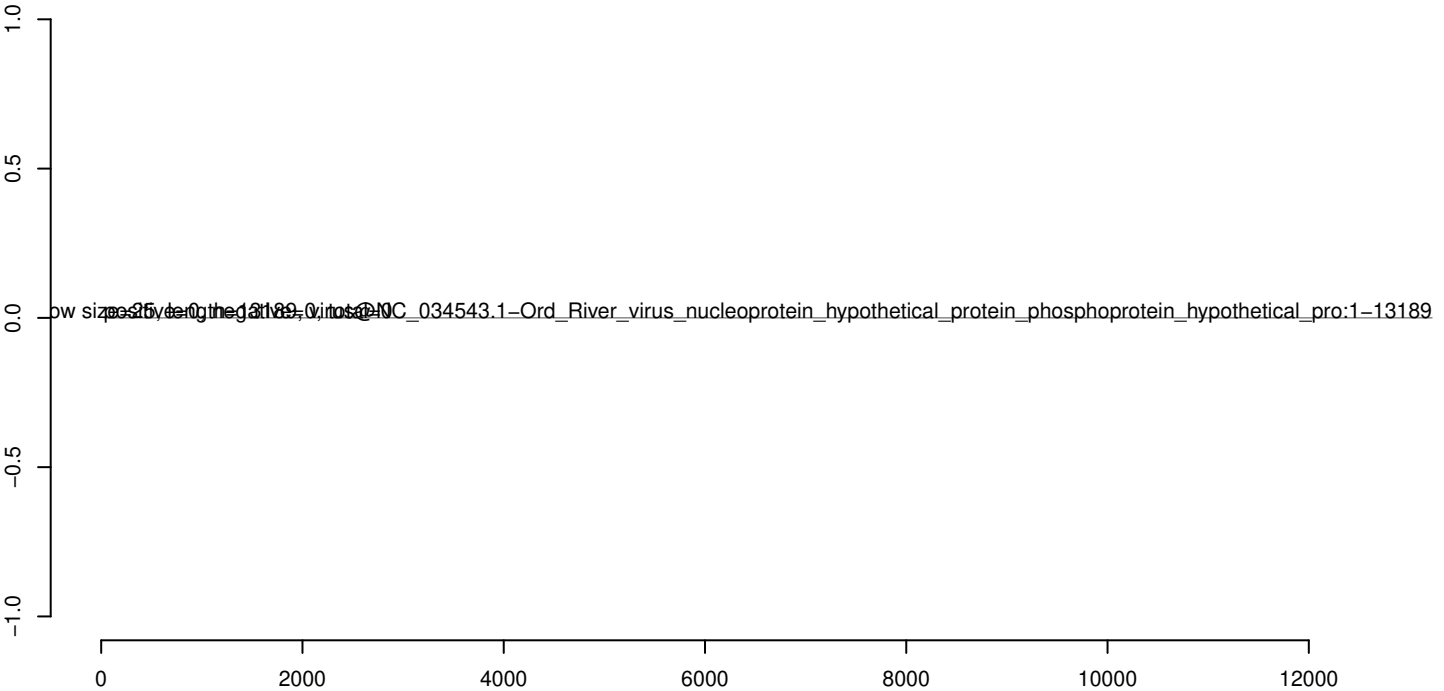
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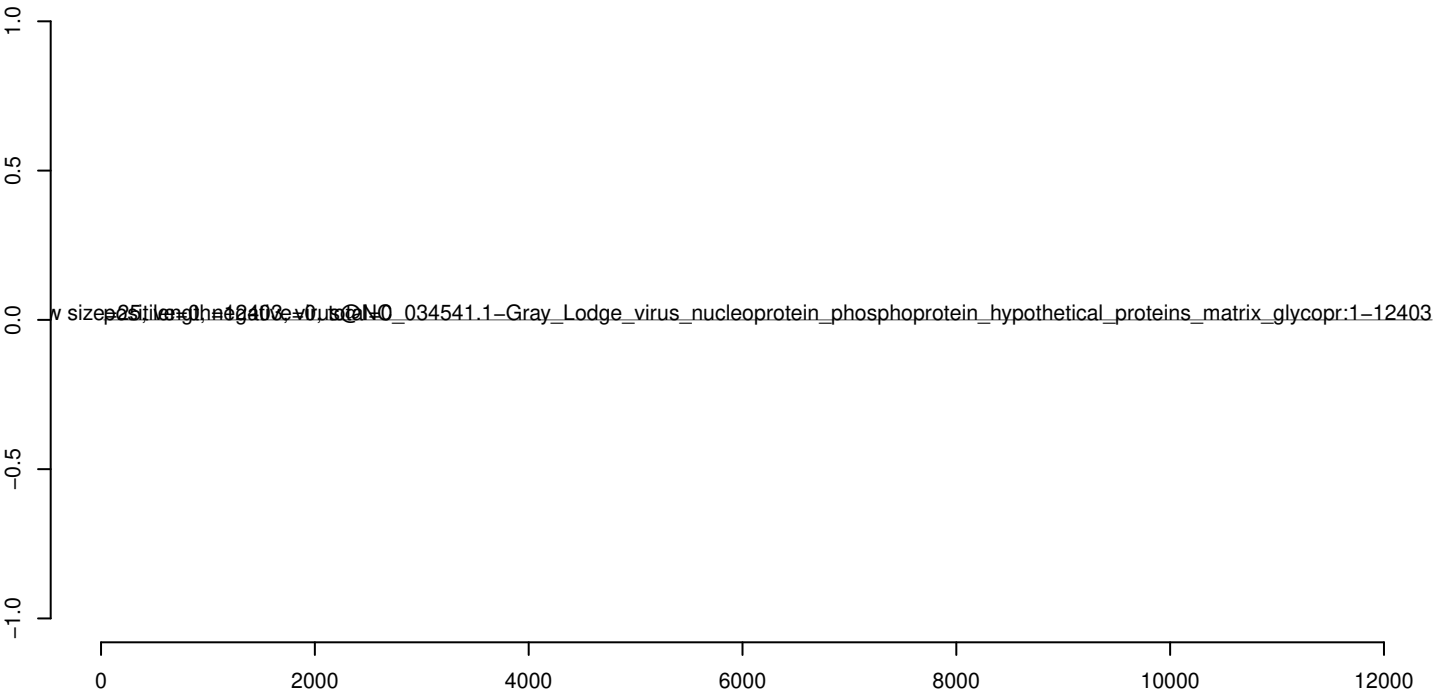
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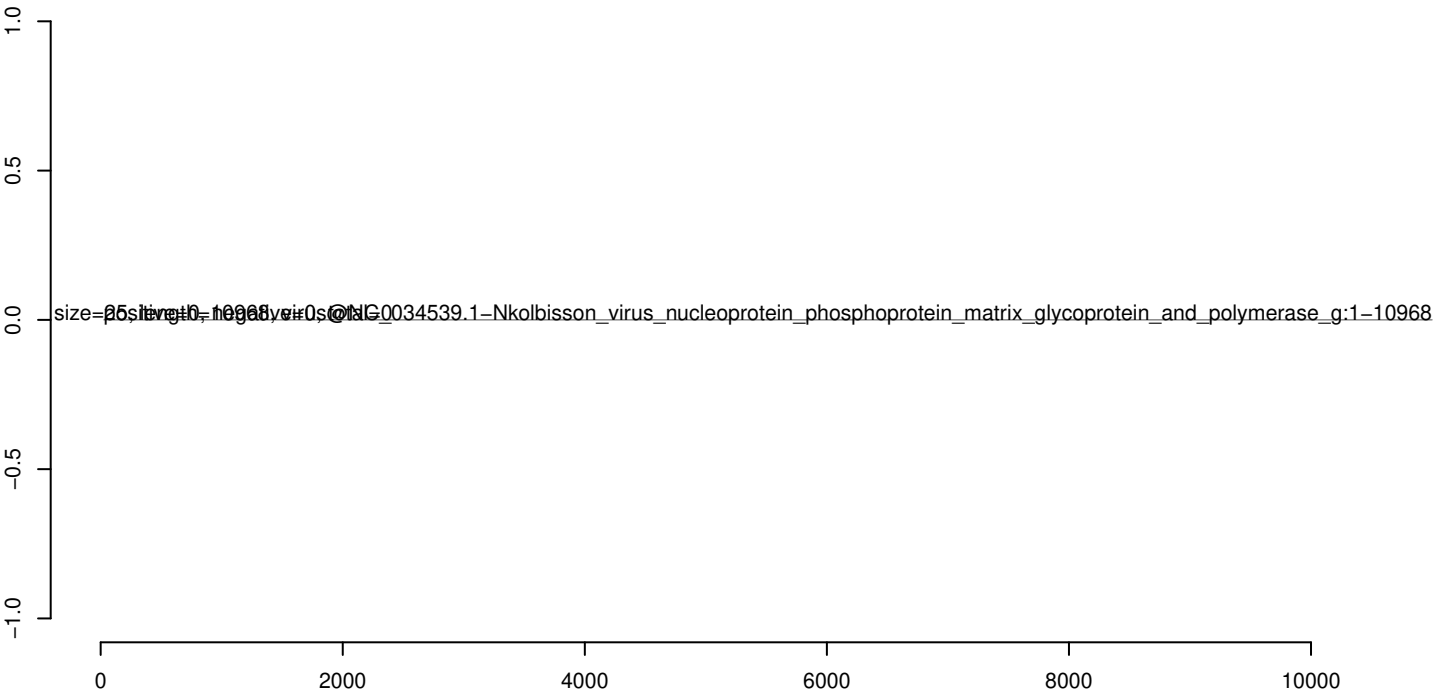
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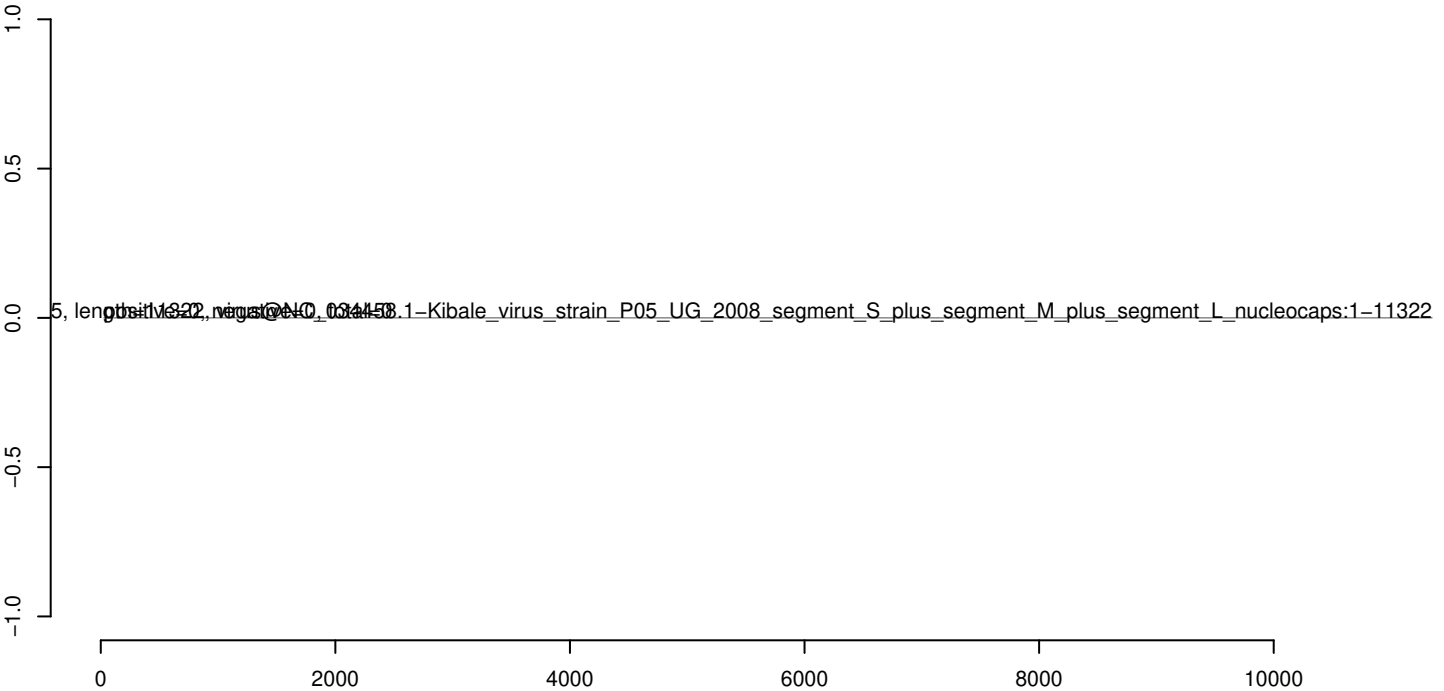
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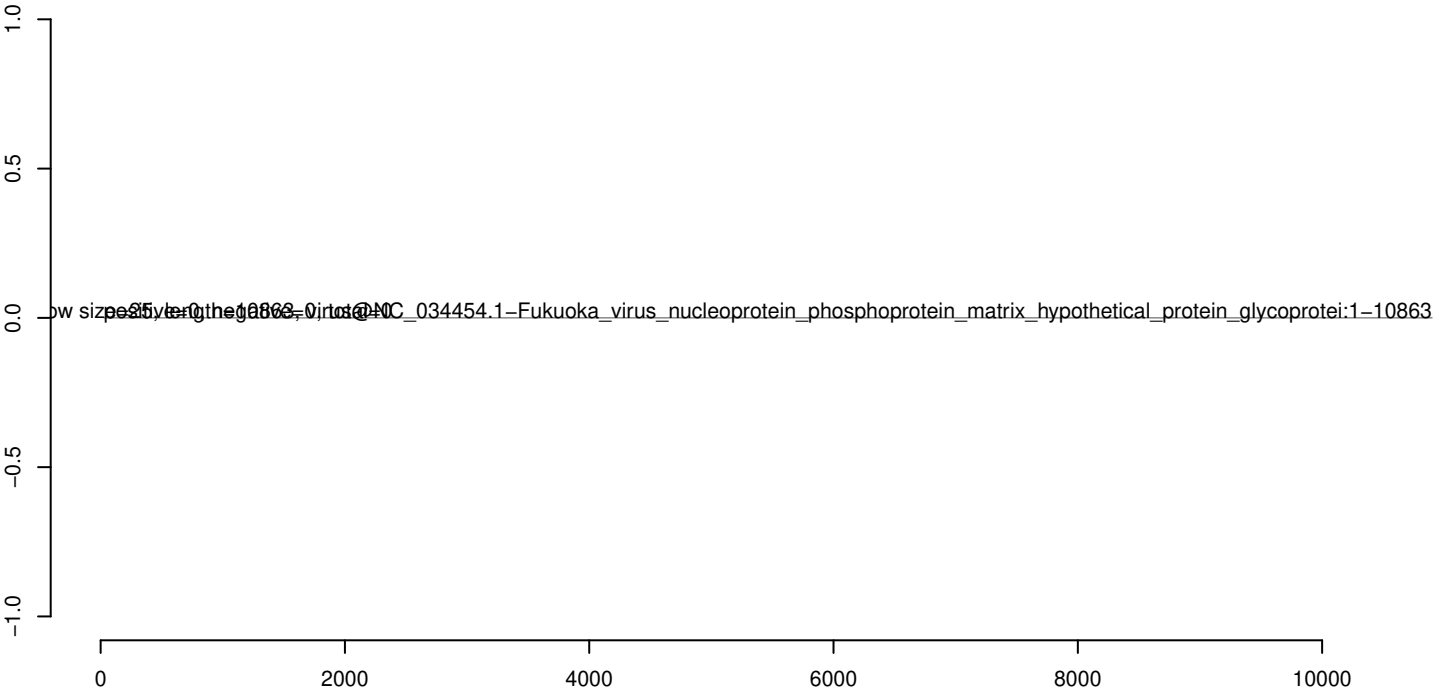
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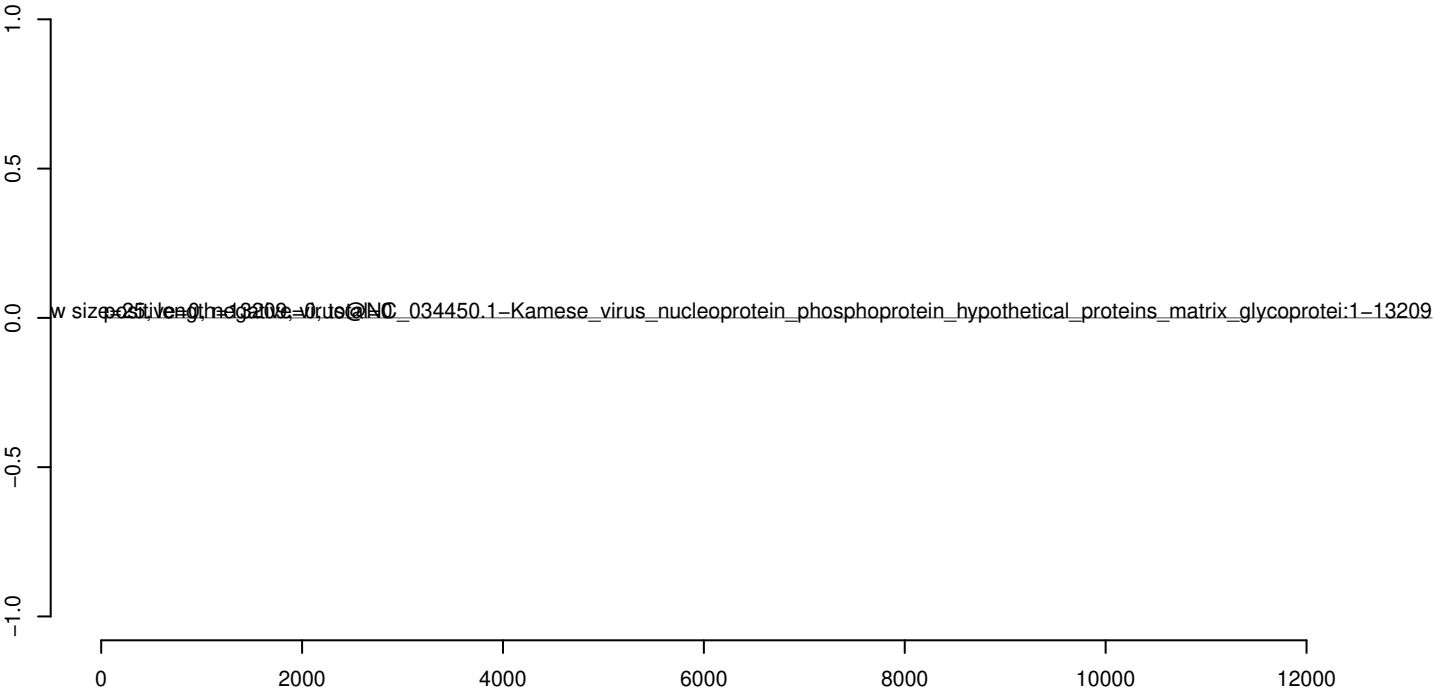
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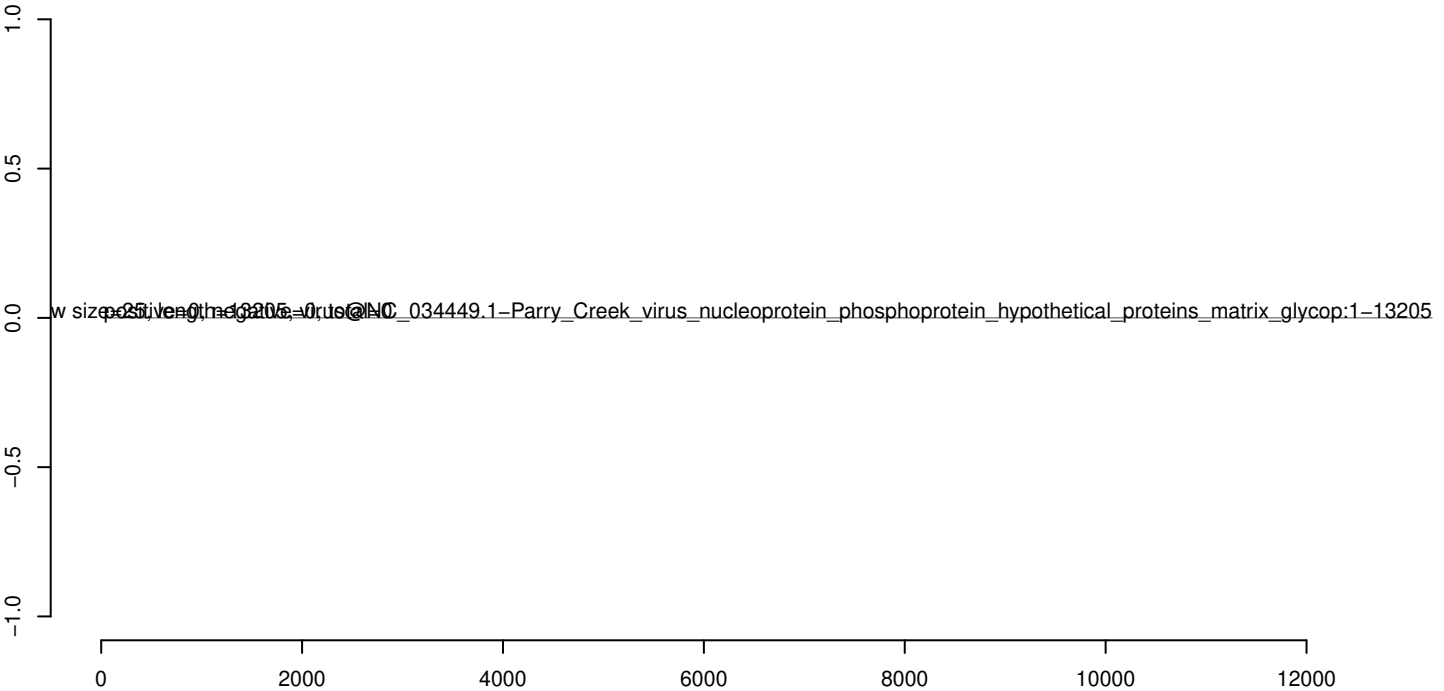
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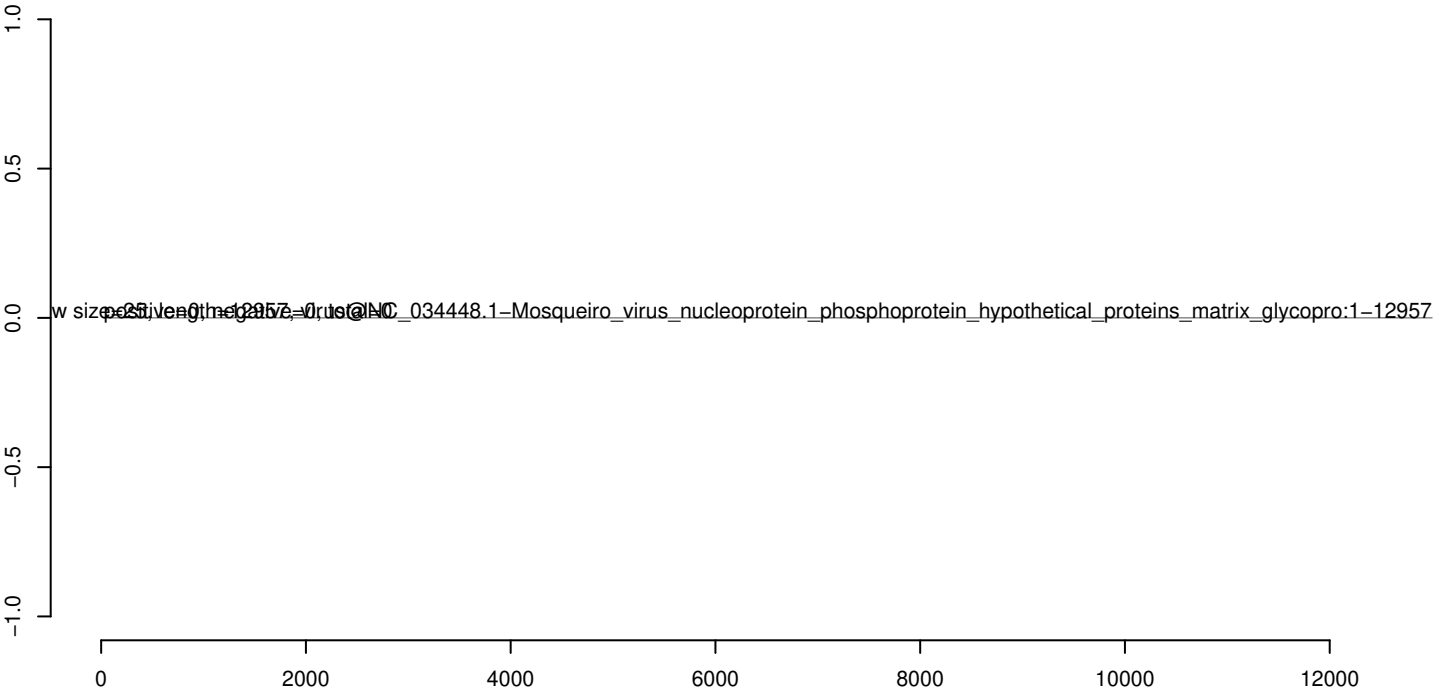
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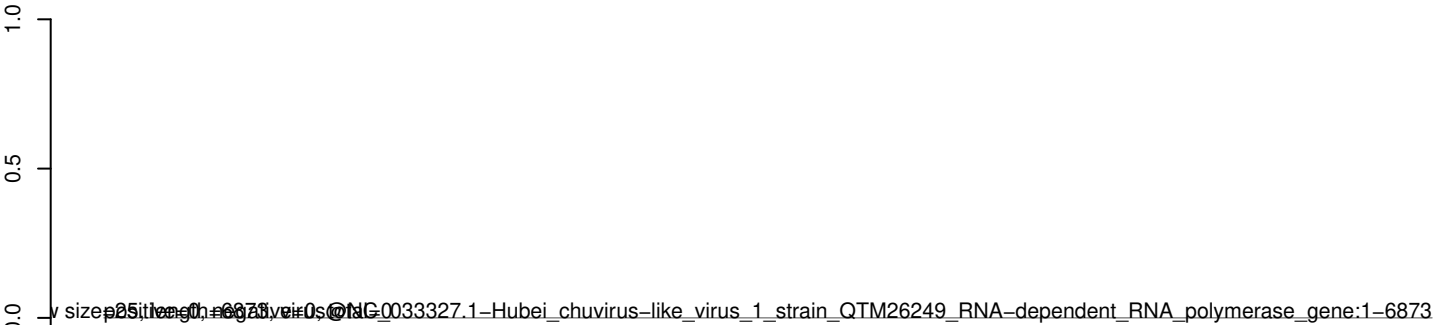
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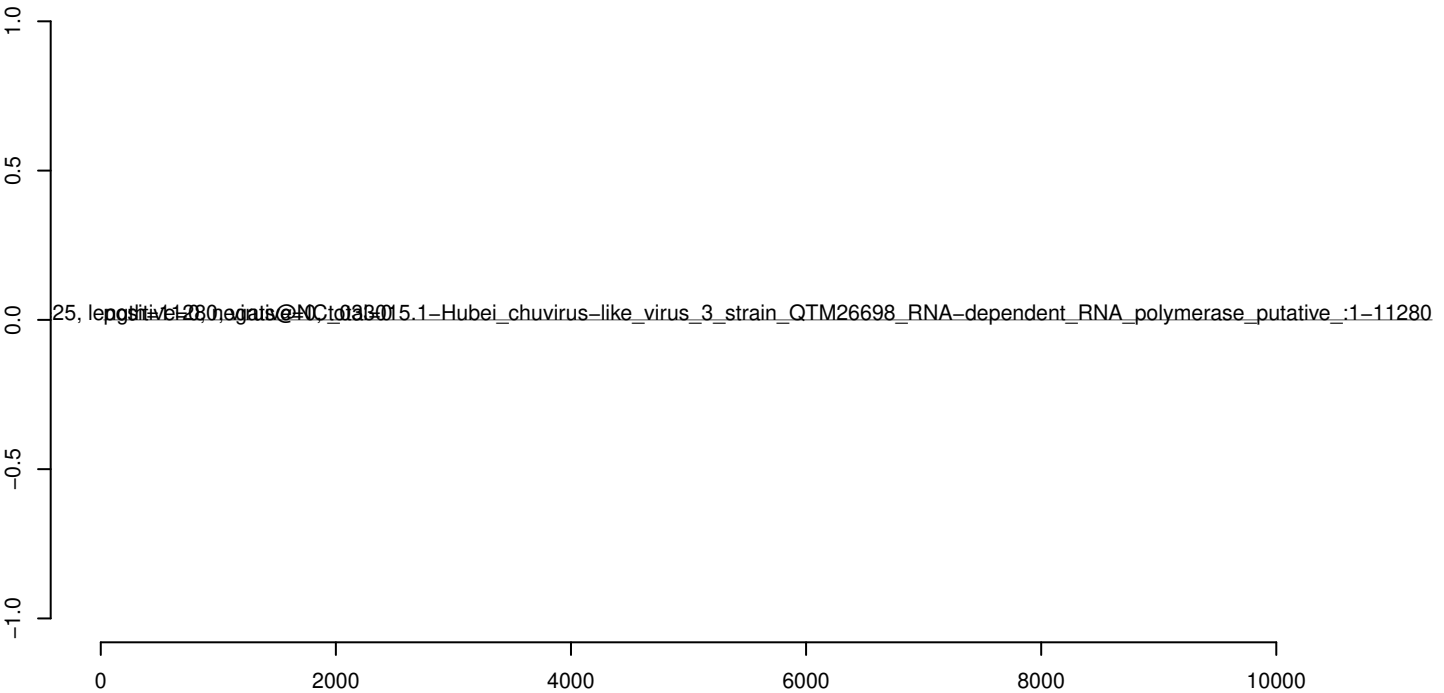
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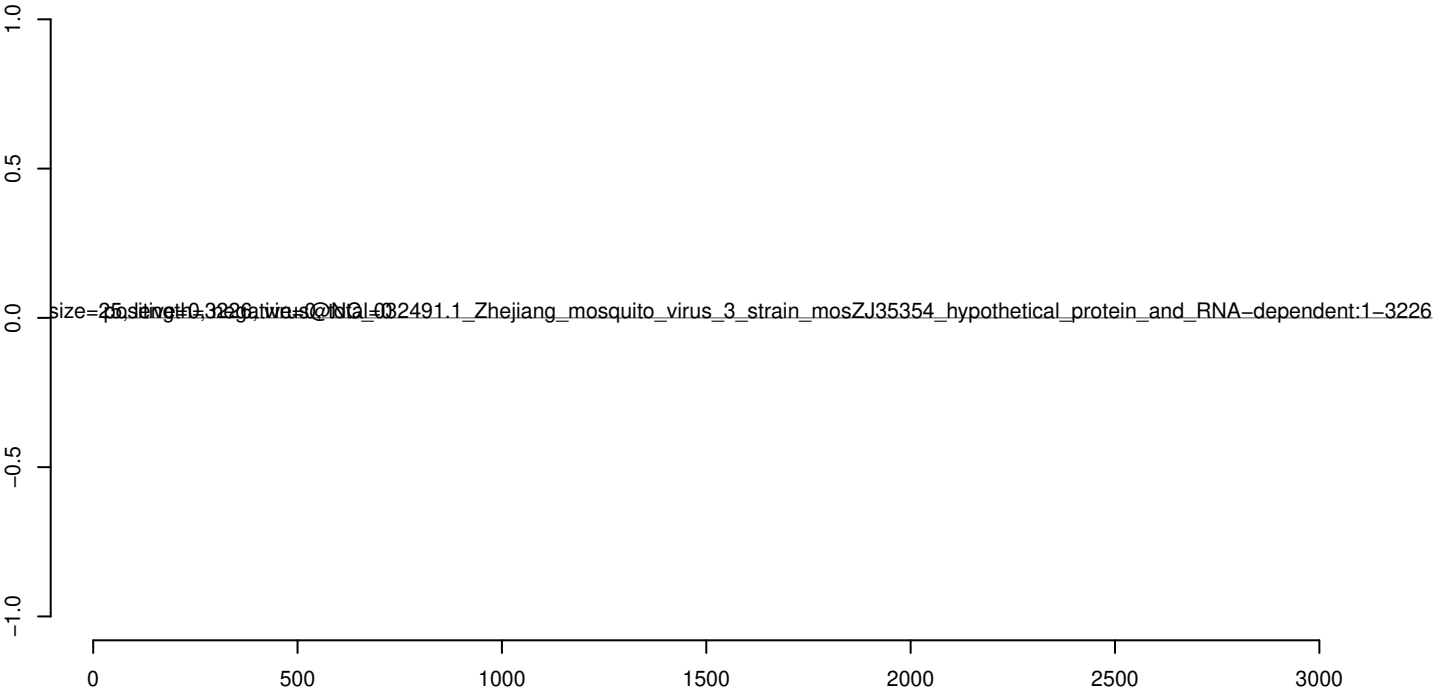
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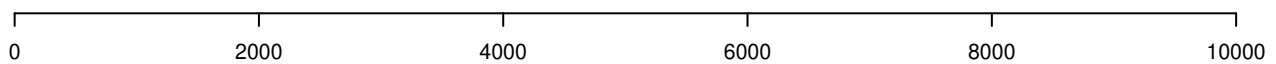
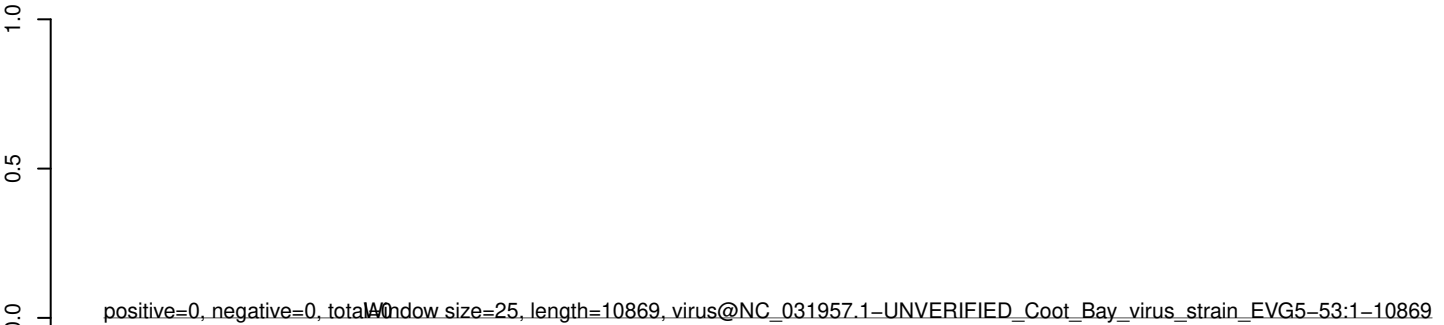
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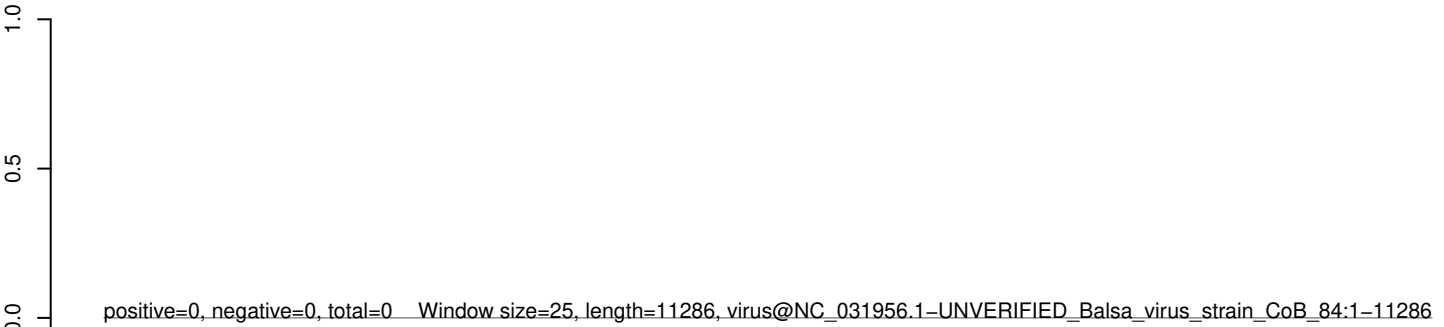
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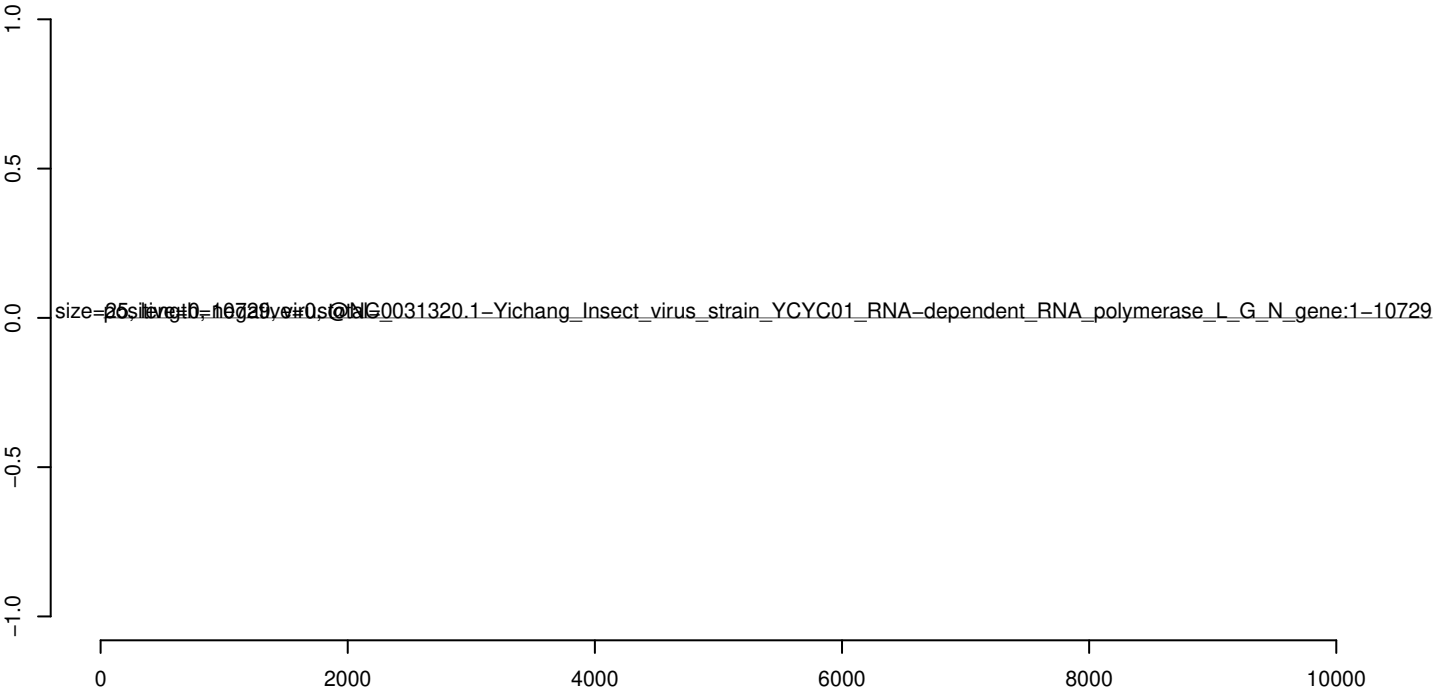
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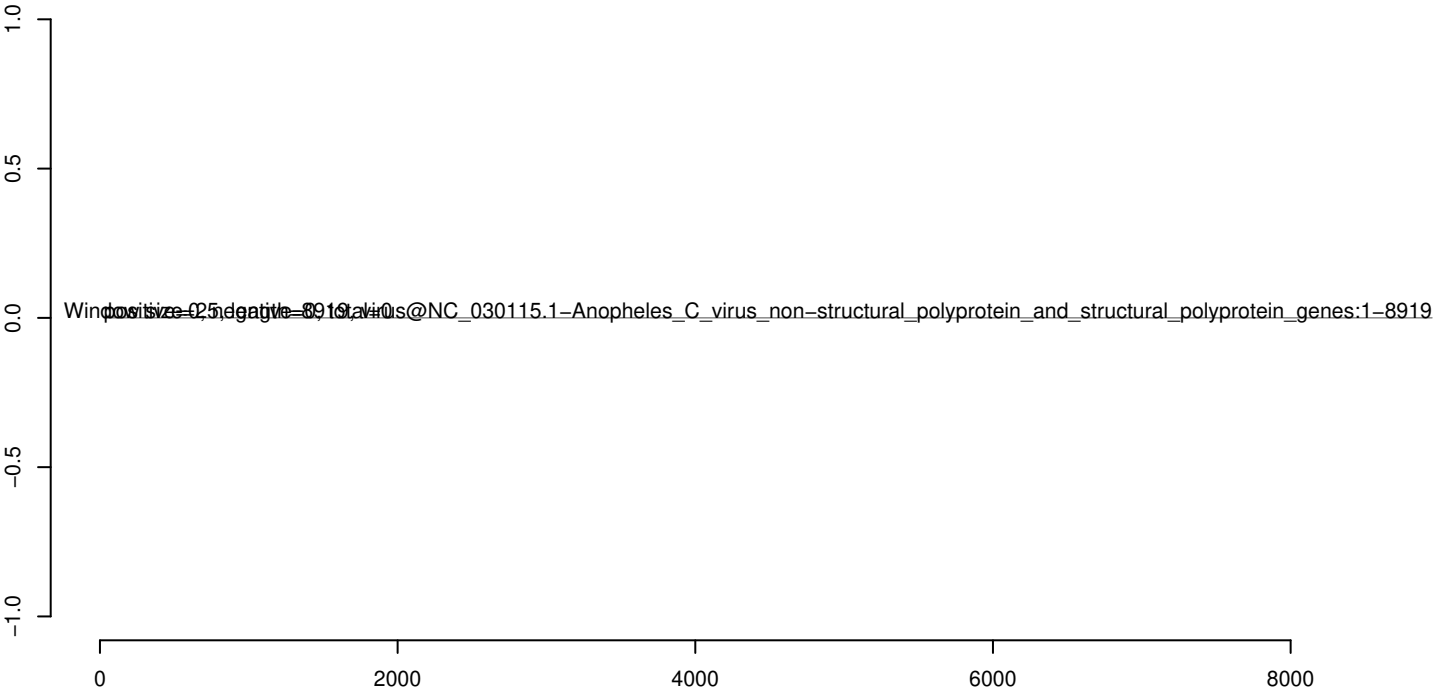
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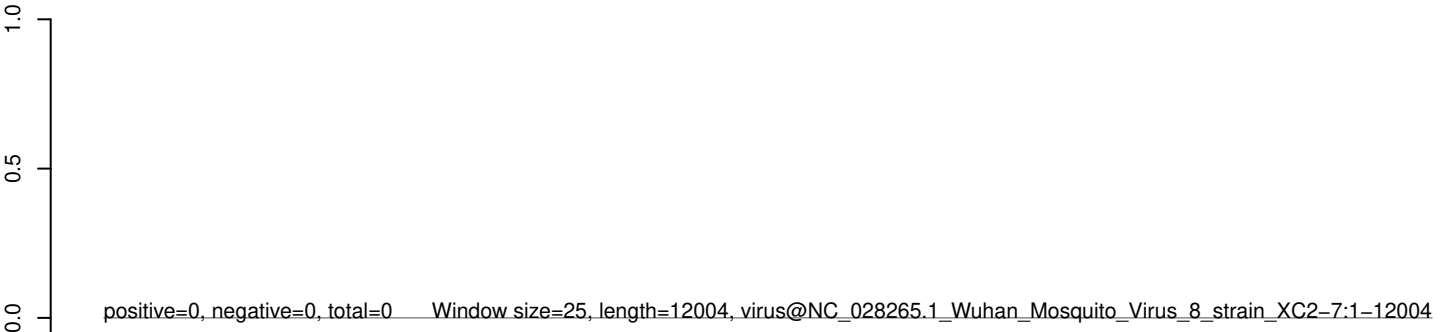
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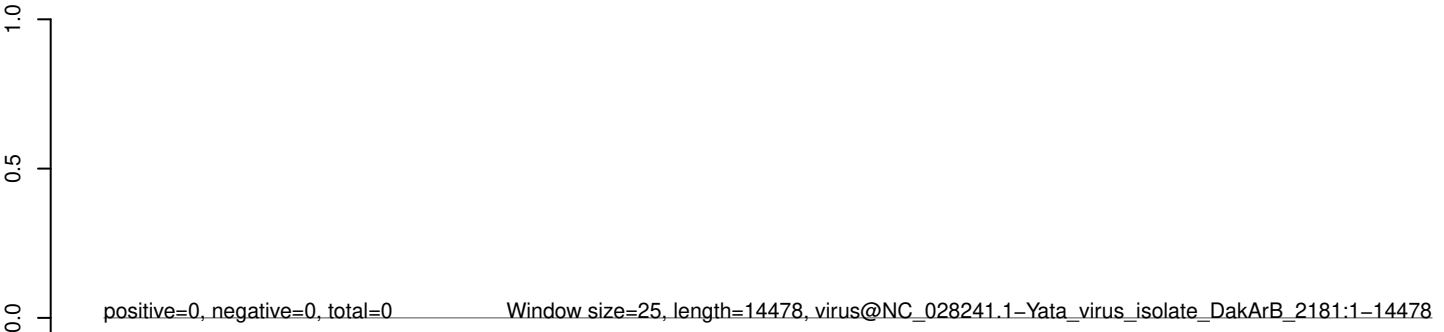
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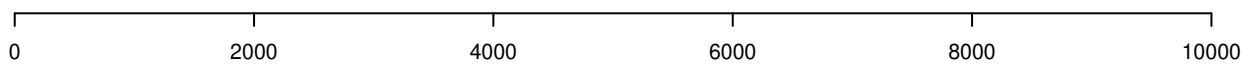
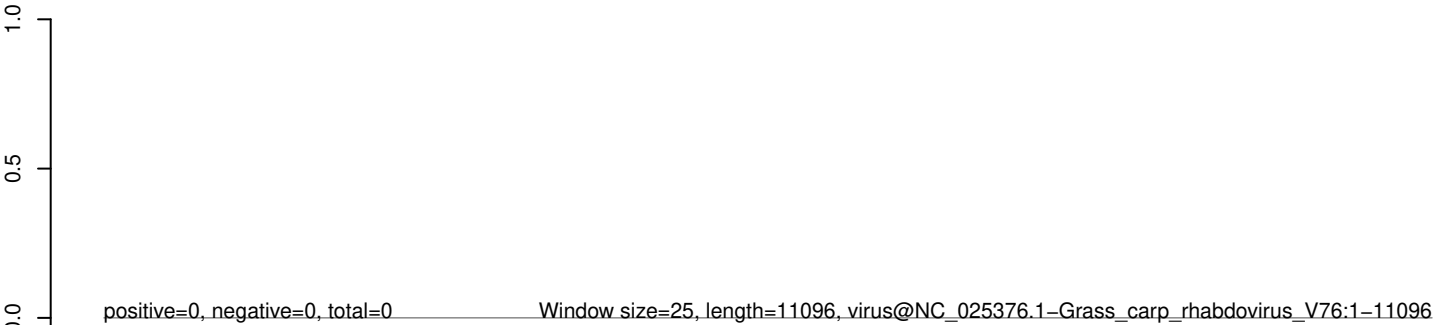
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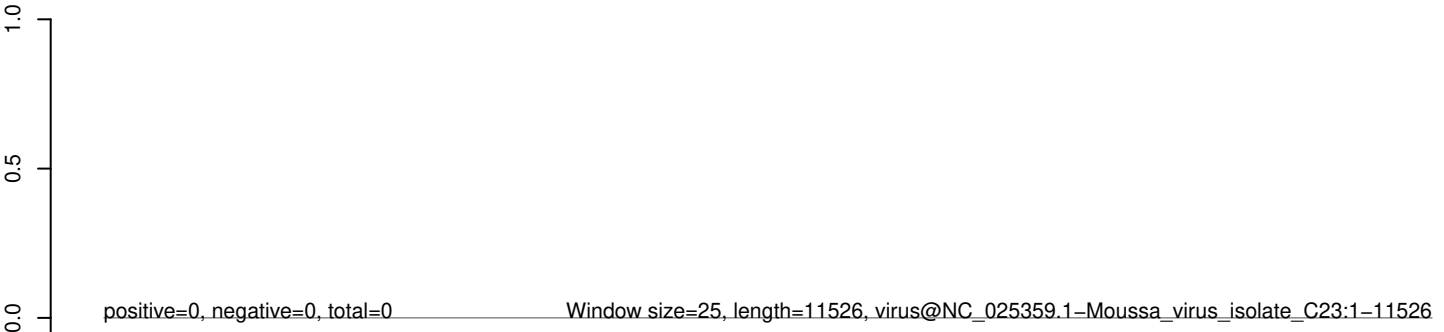
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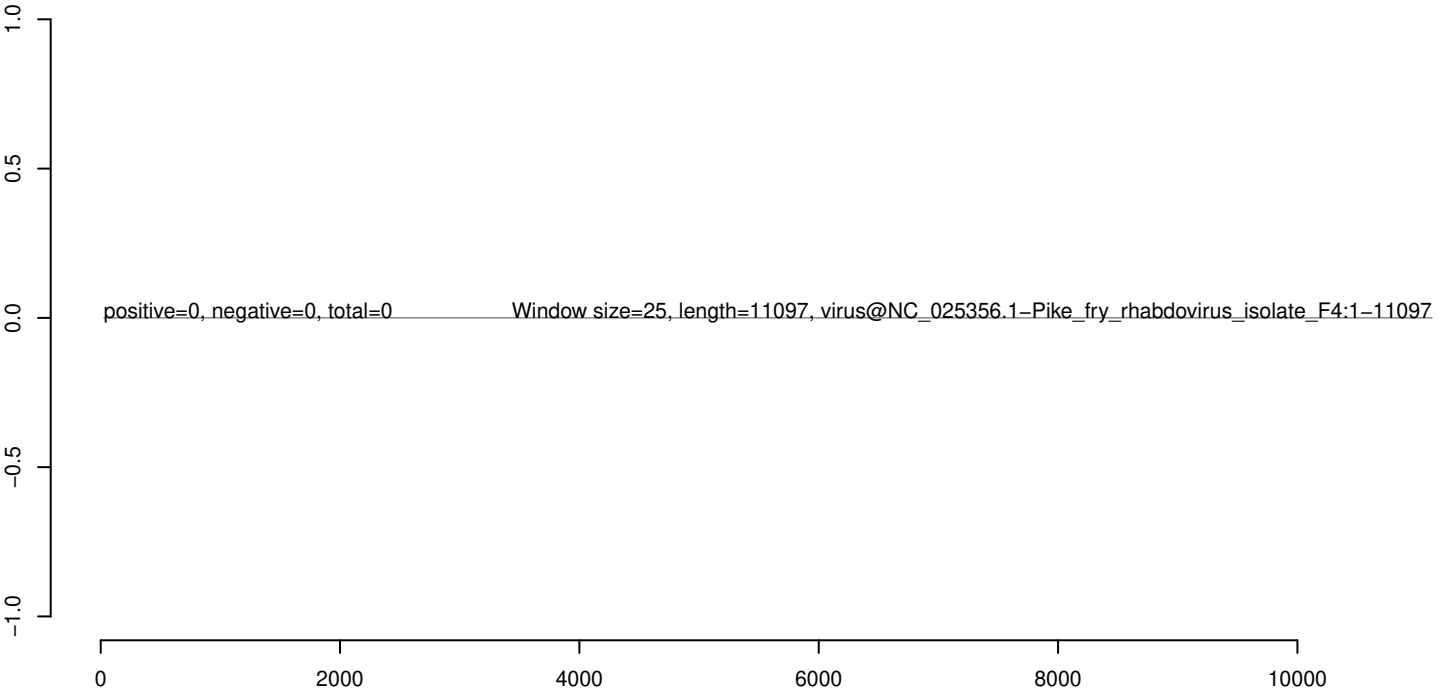
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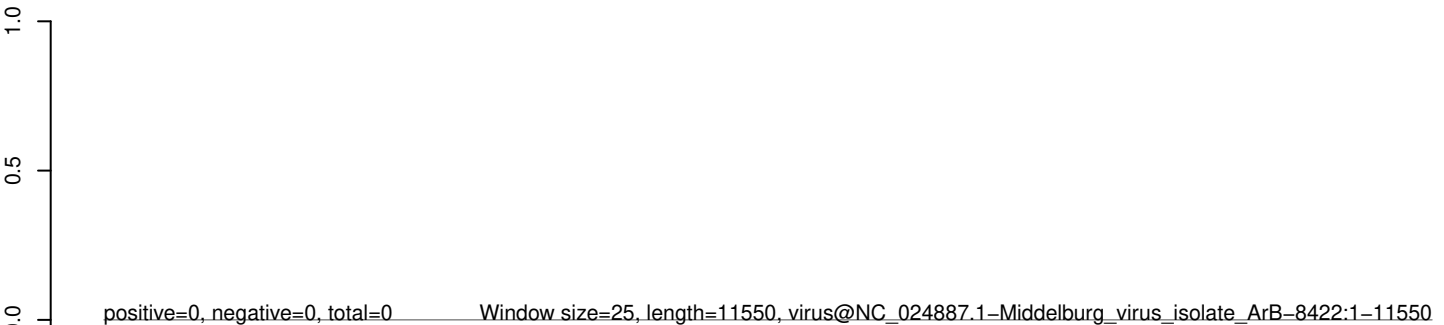
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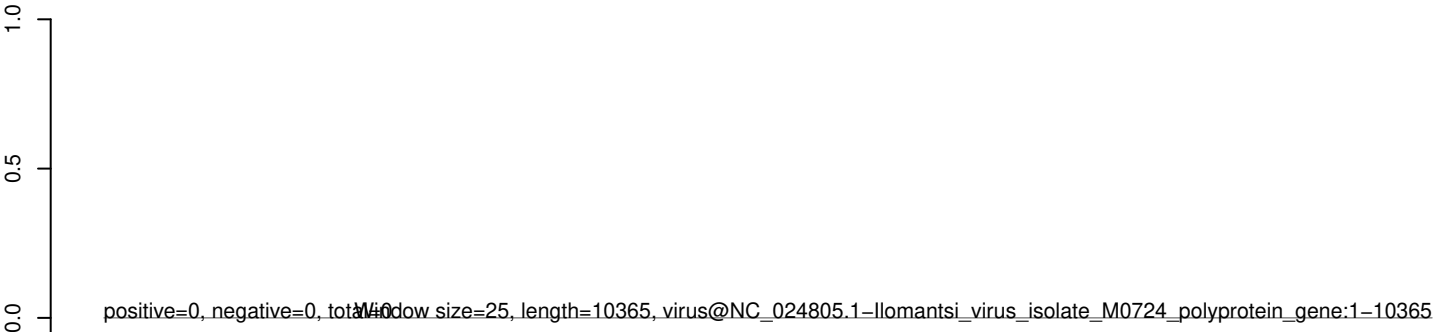
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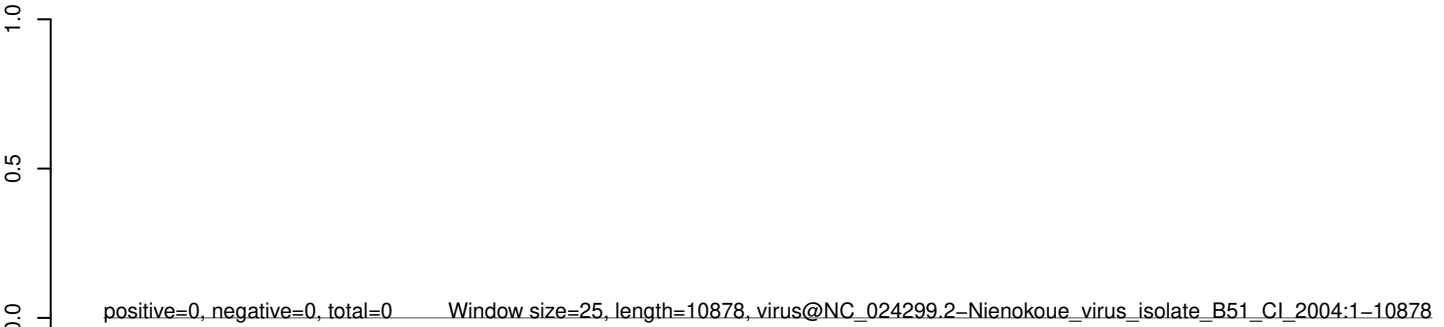
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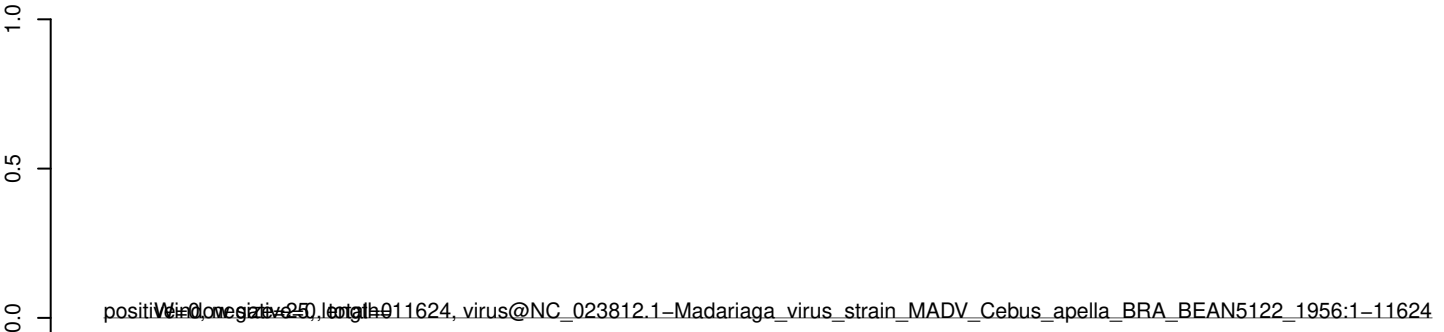
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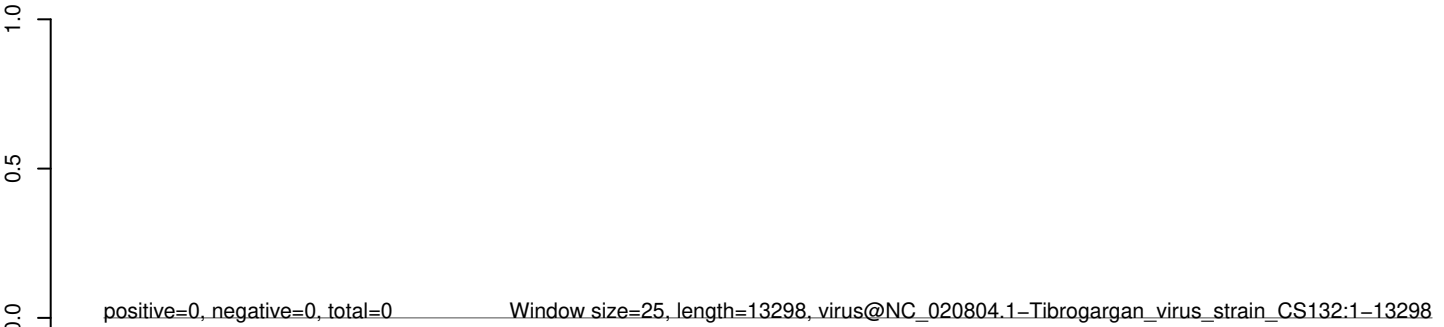
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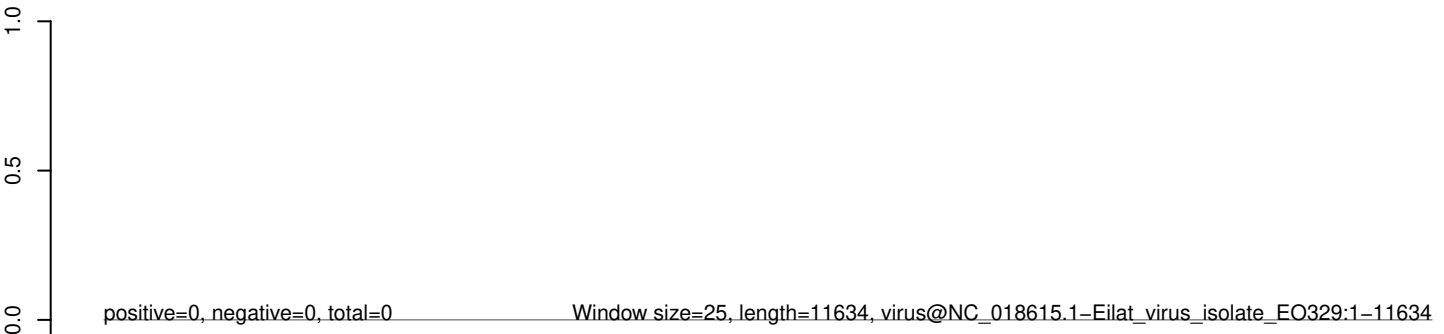
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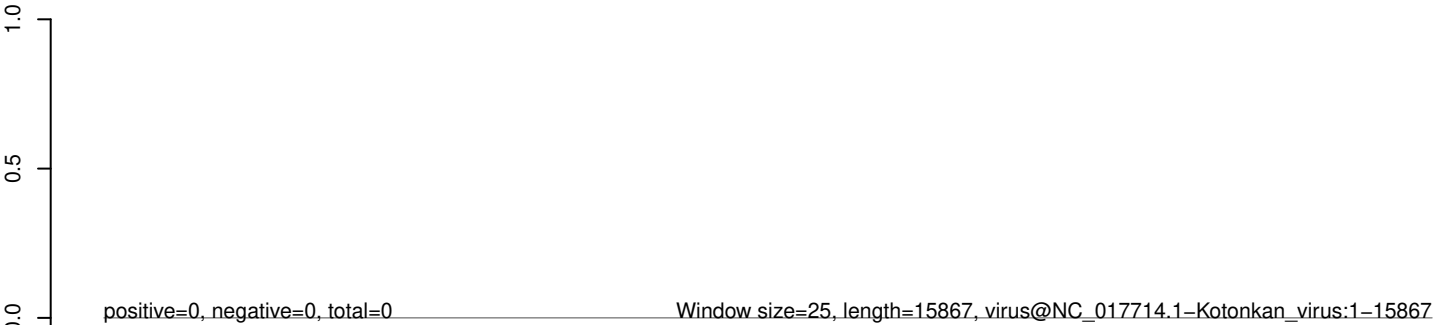
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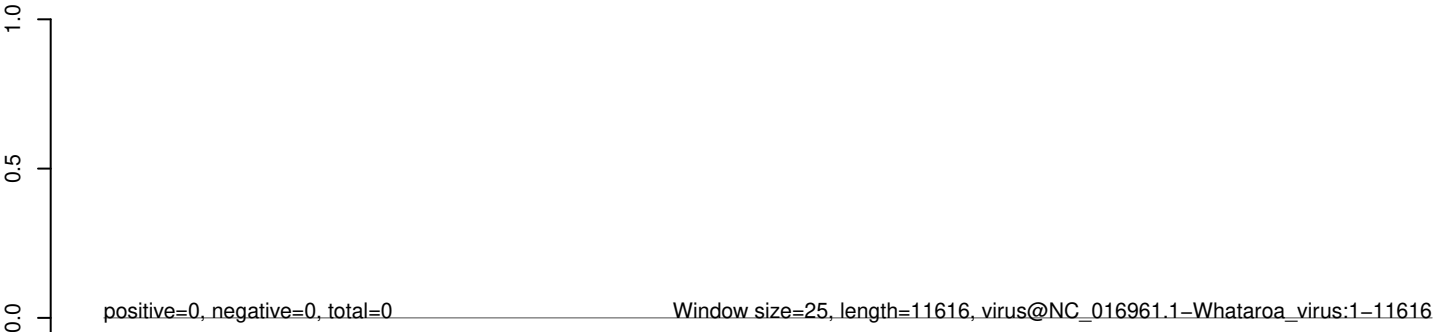
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**AeAeg\_Whole\_ZIKVdr\_In\_RNA\_GP.rep**



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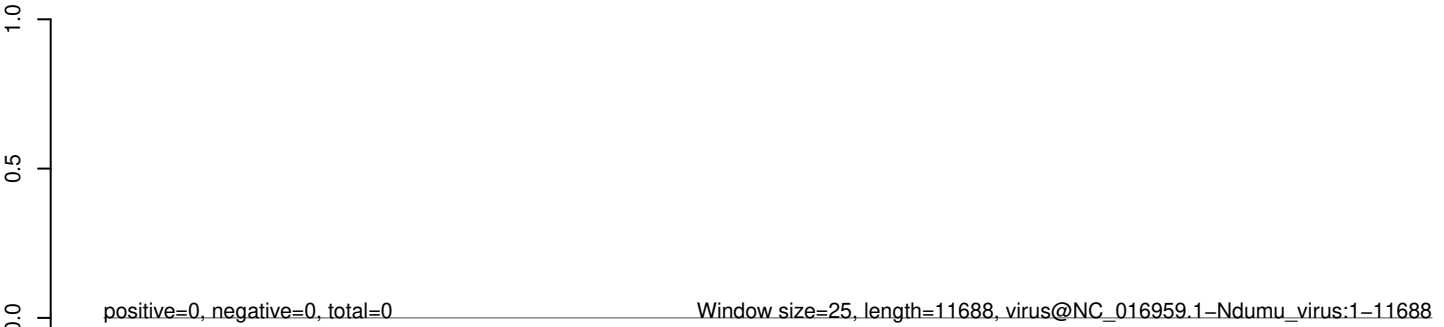
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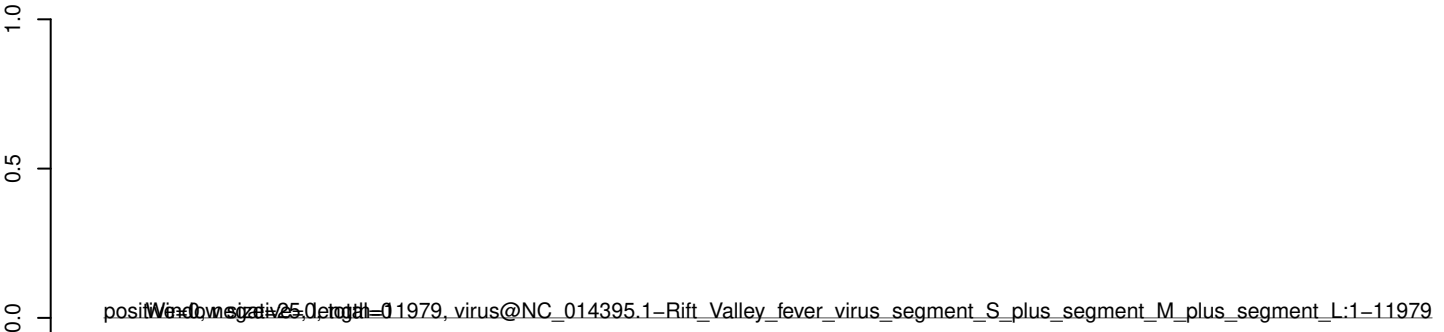
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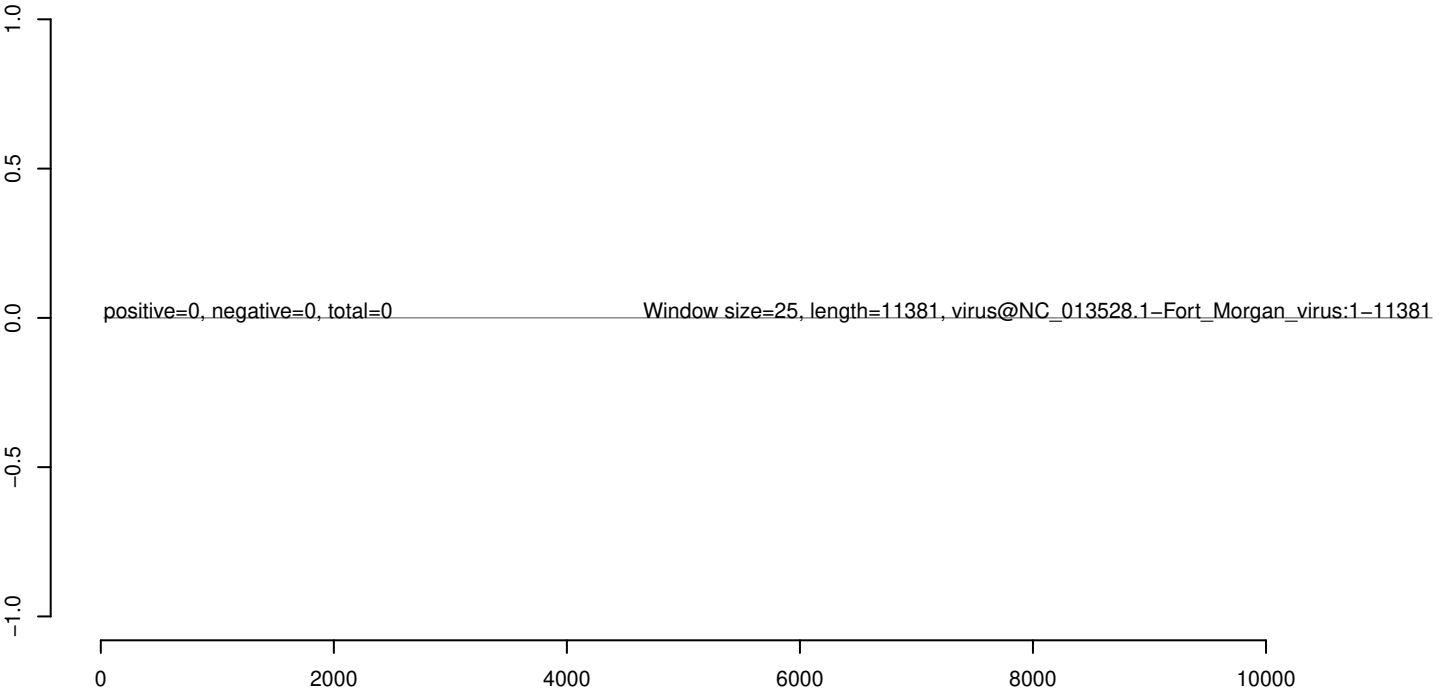
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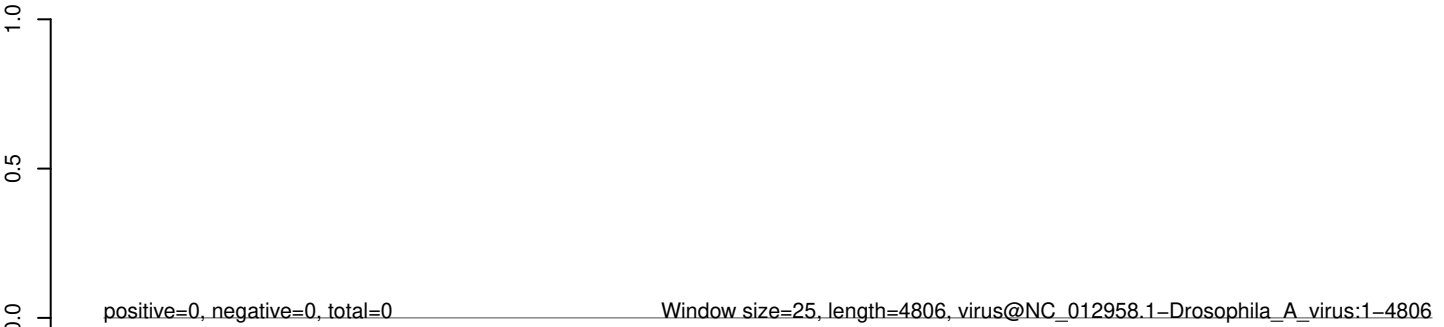
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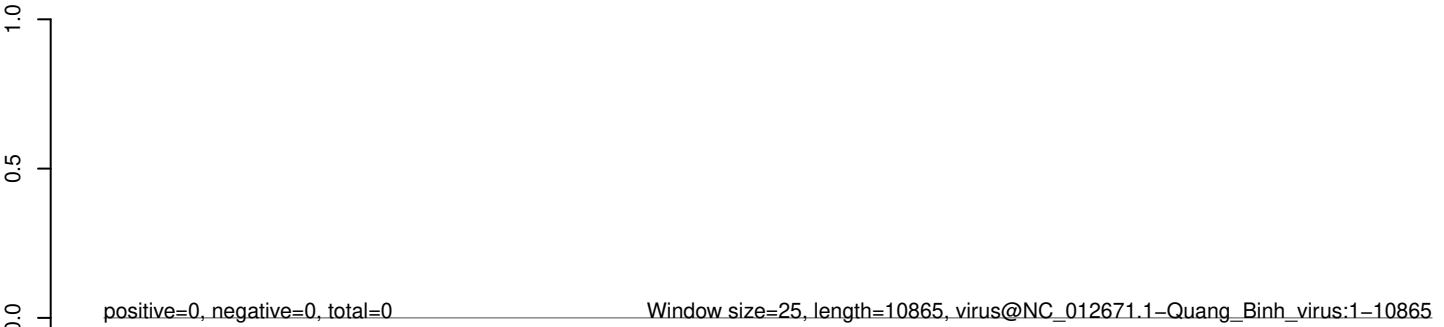
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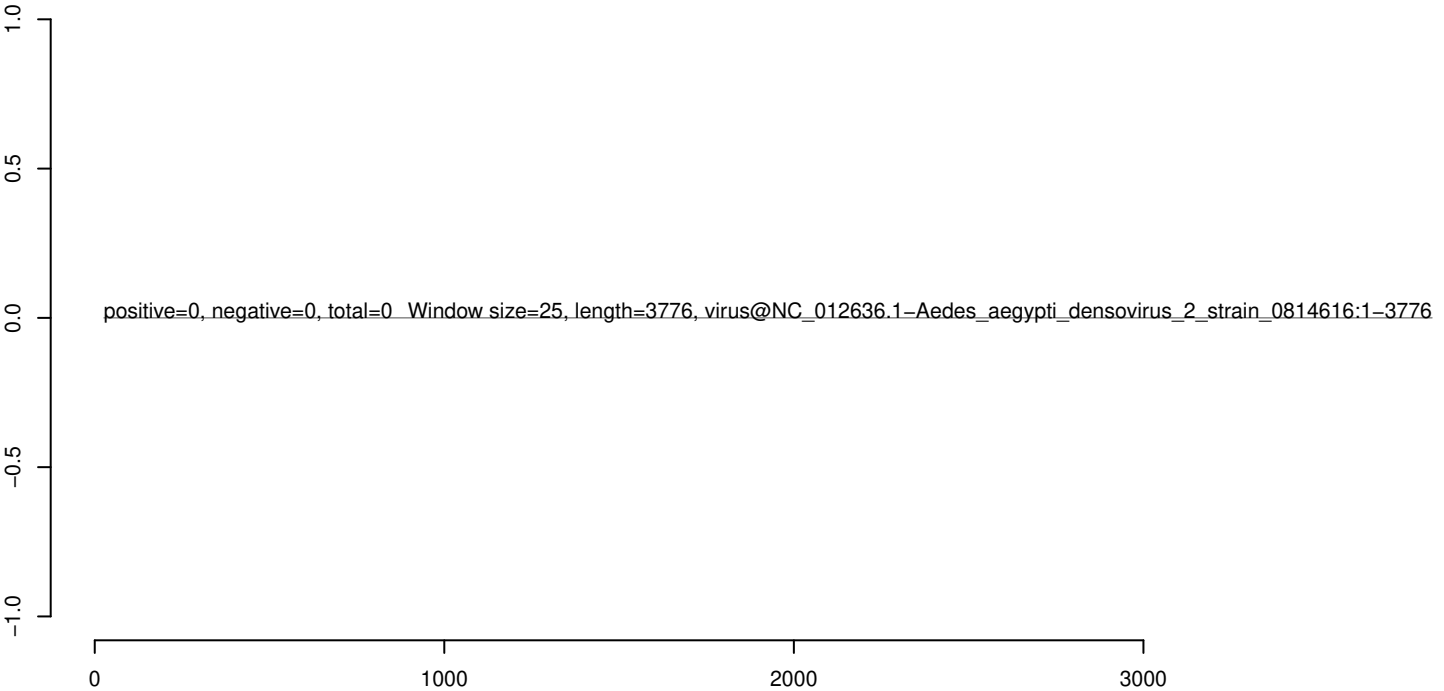
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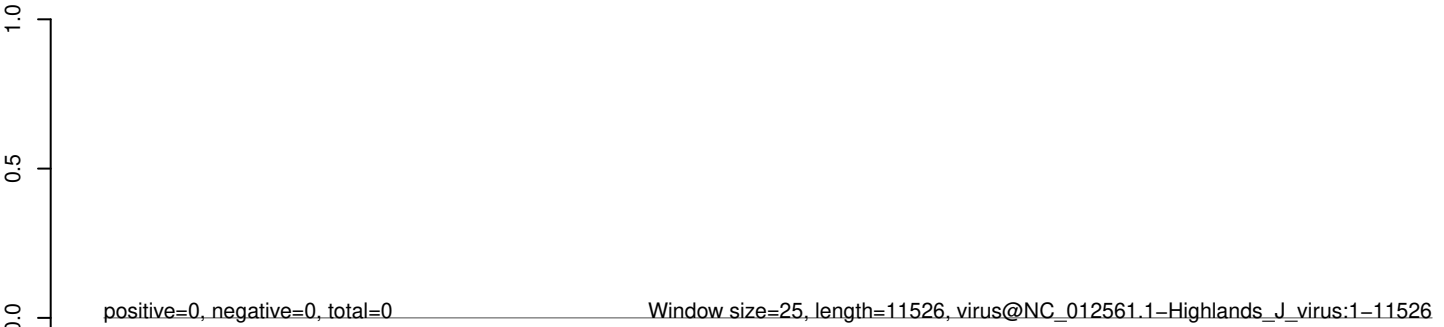
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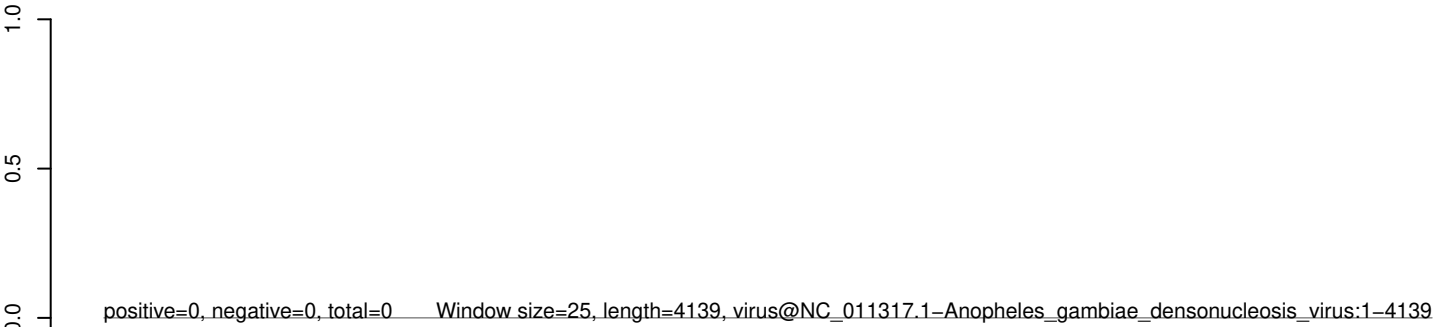
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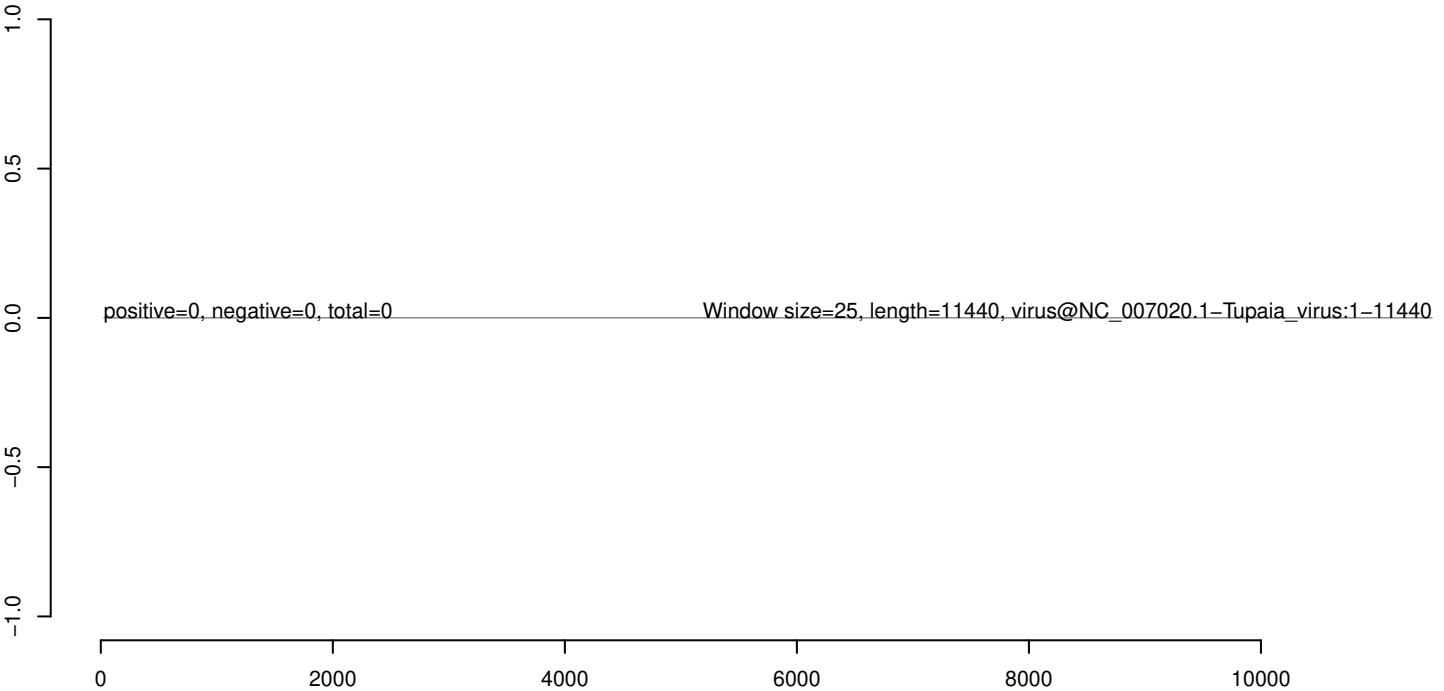
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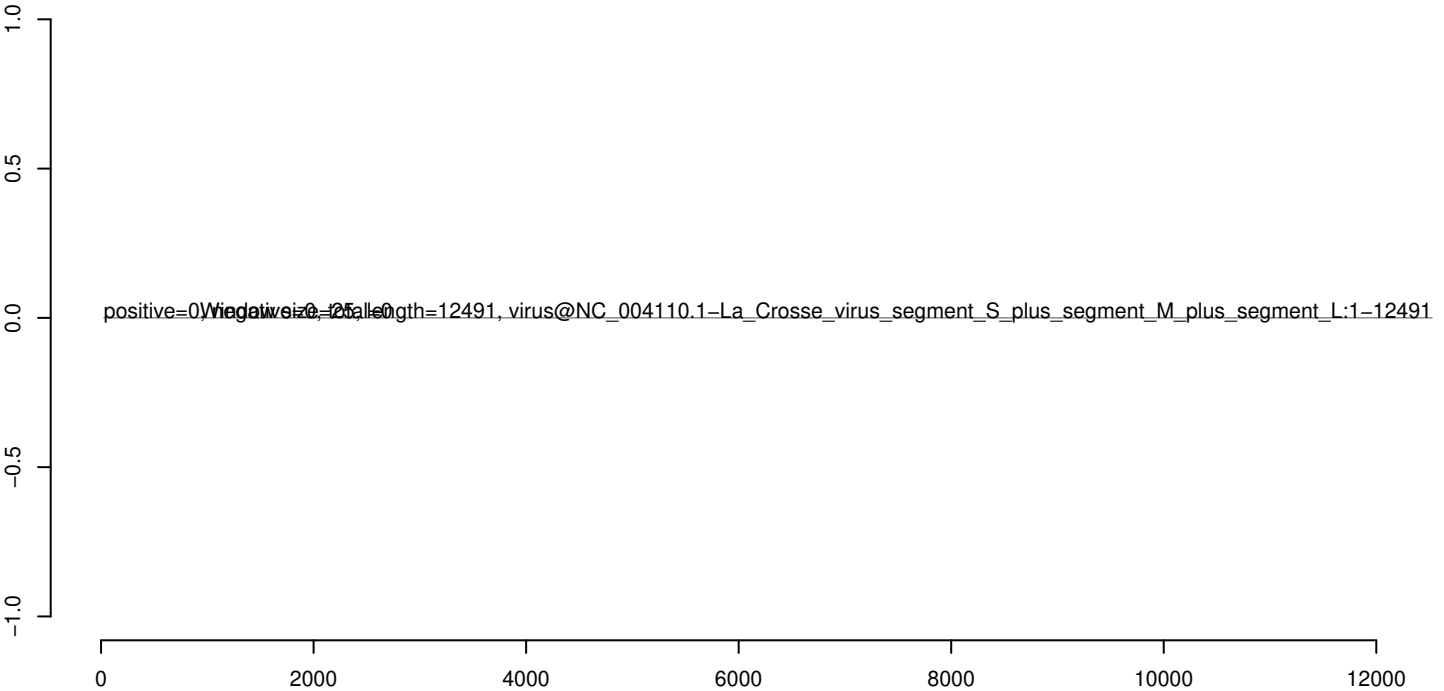
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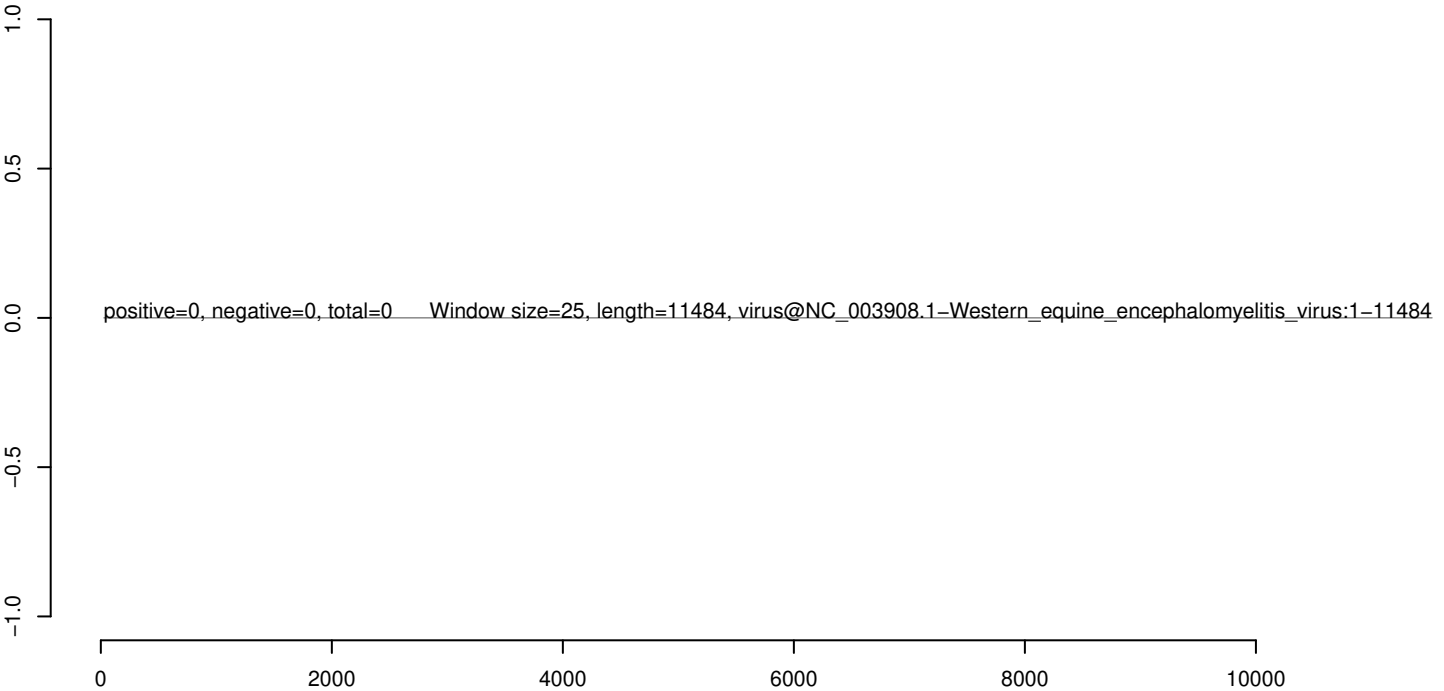
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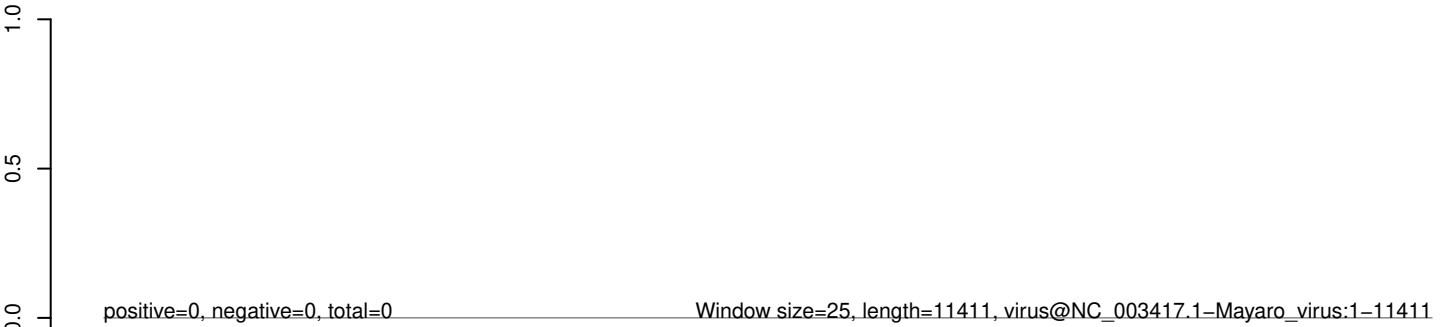
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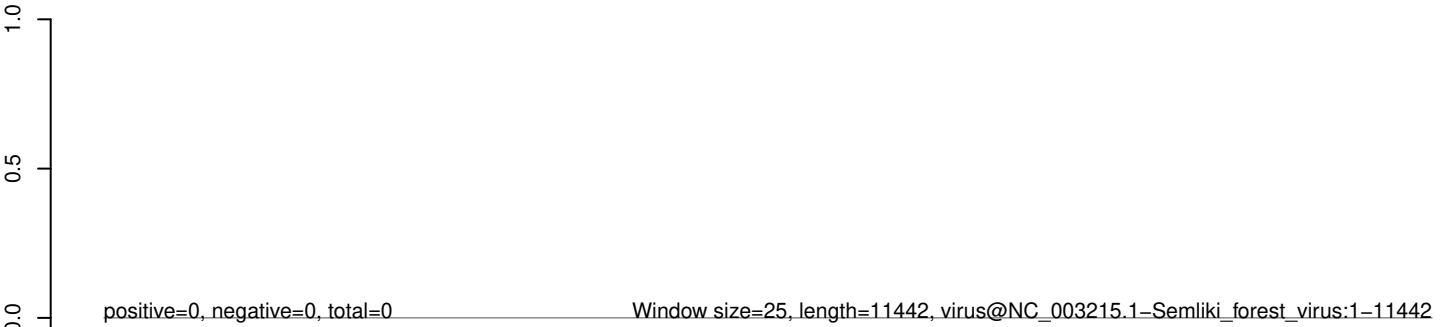
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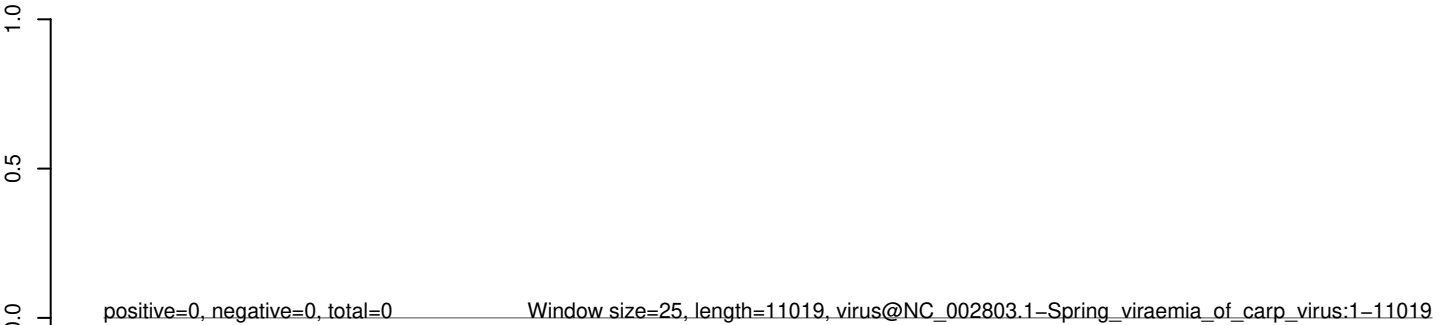
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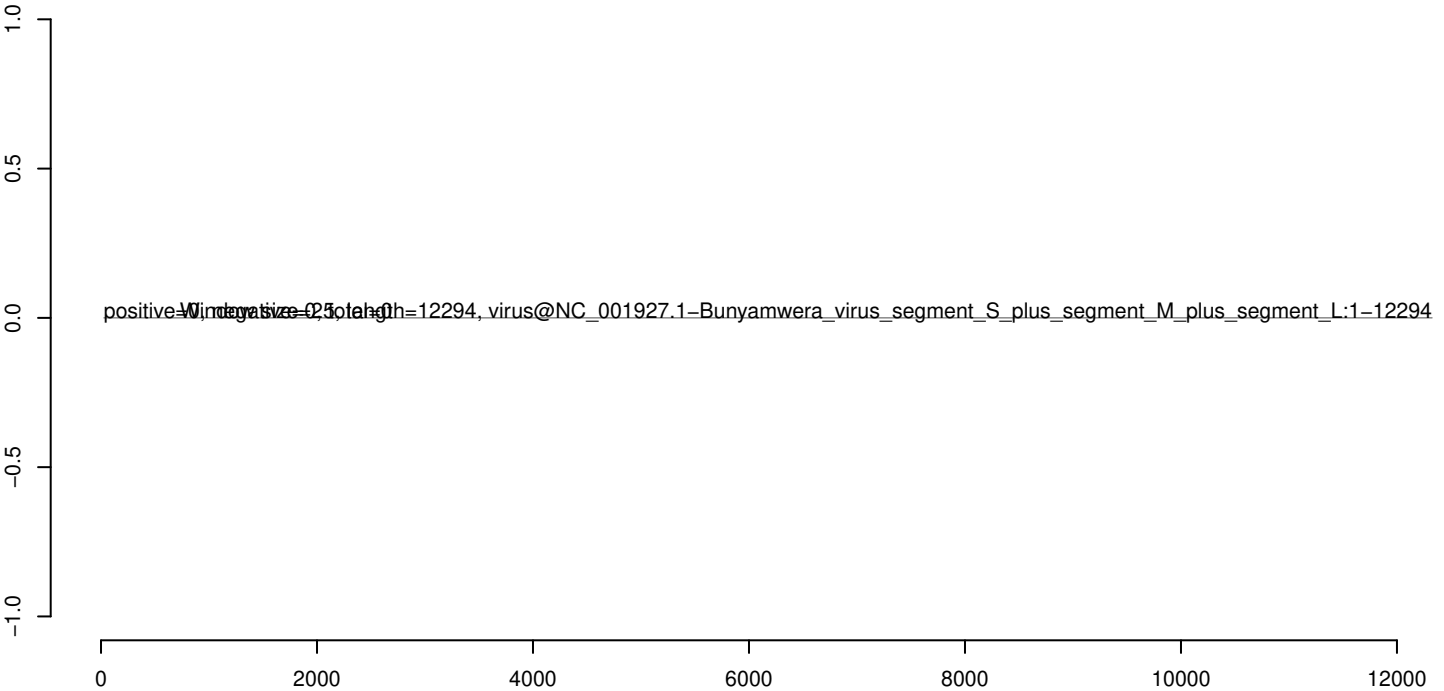
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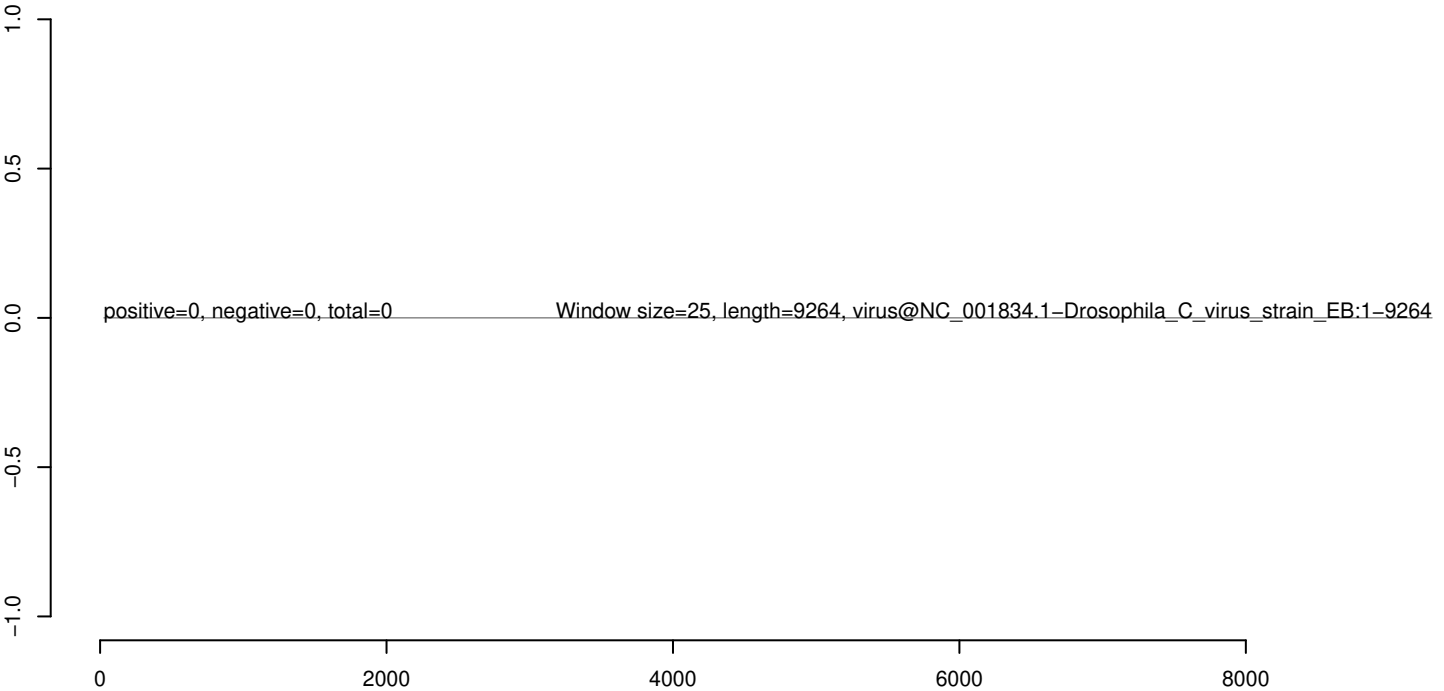
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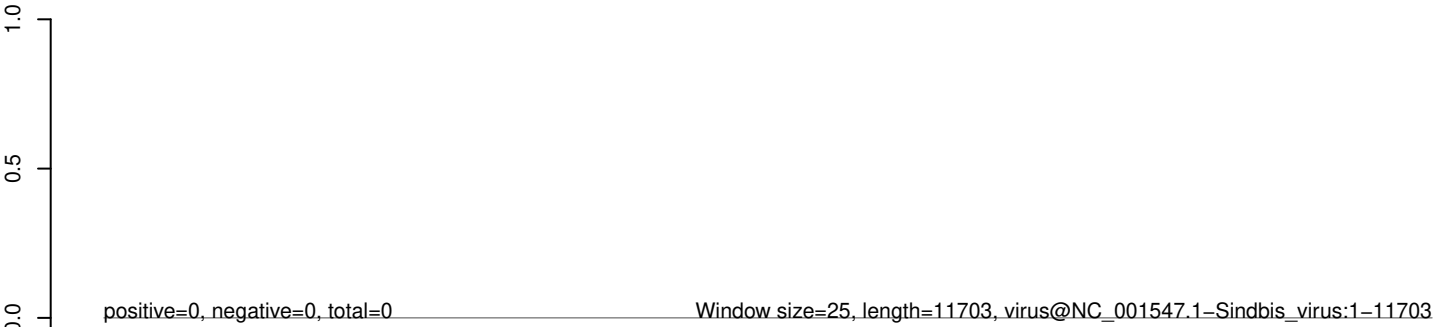
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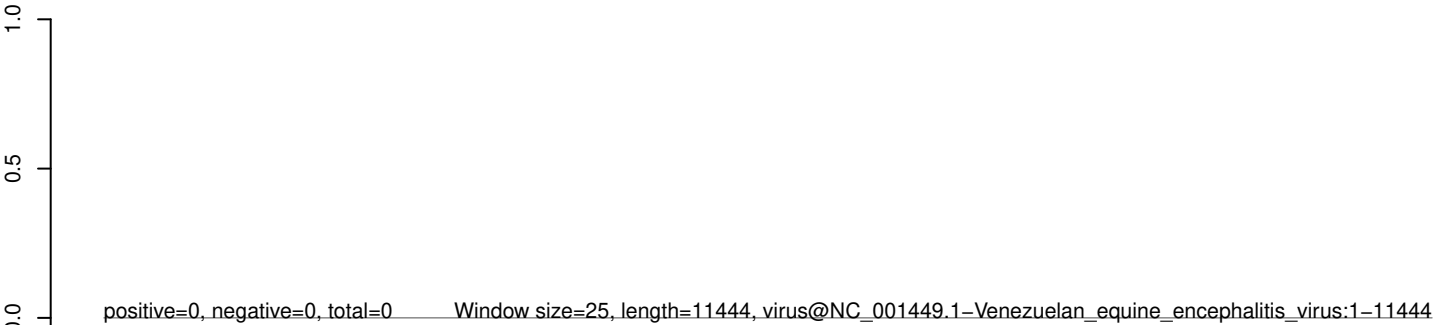
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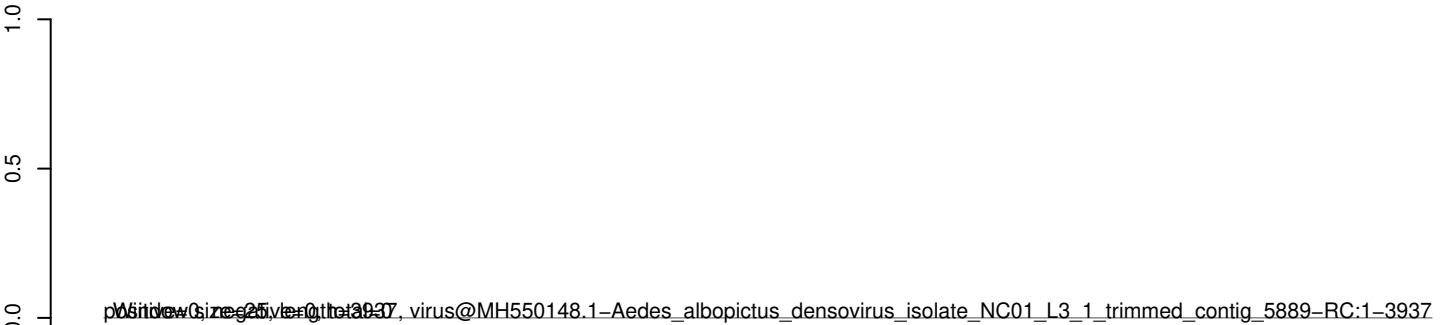
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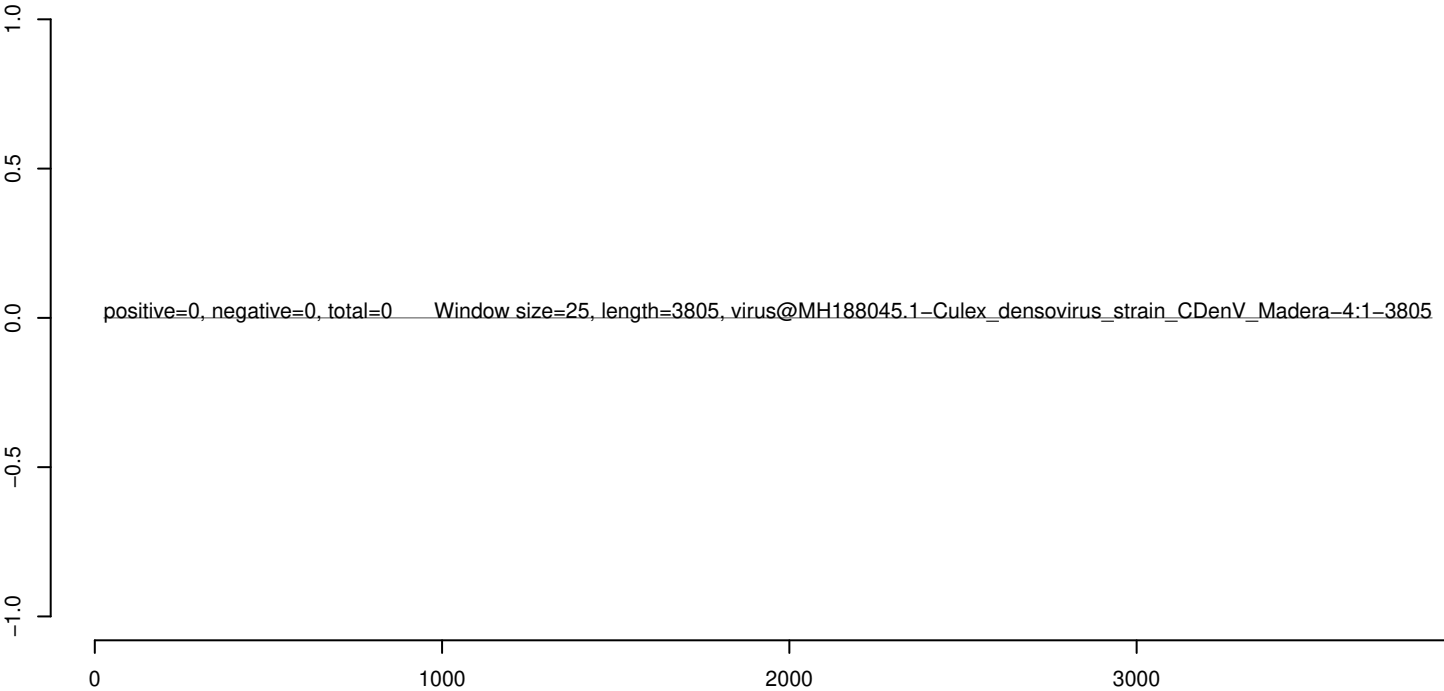
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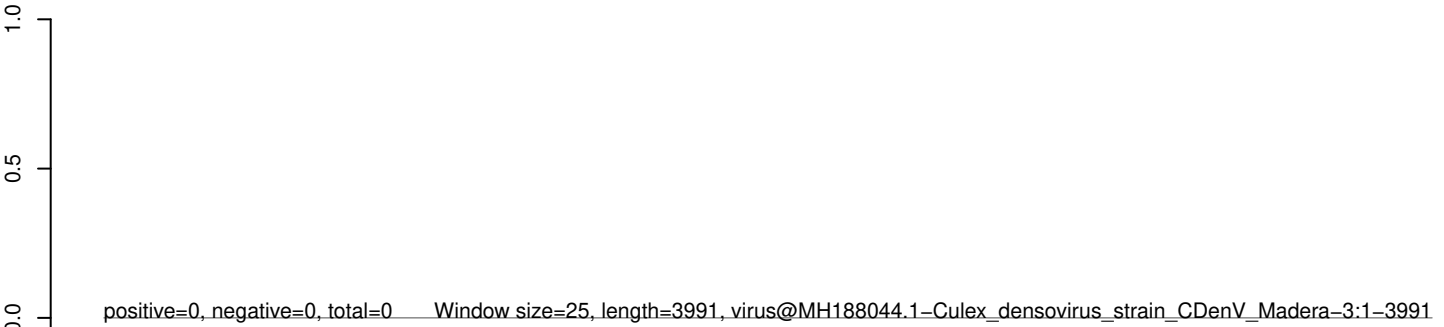
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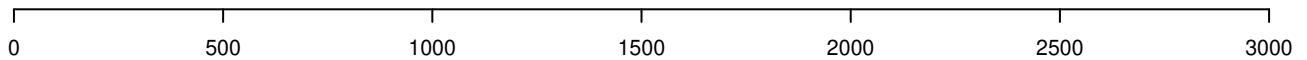
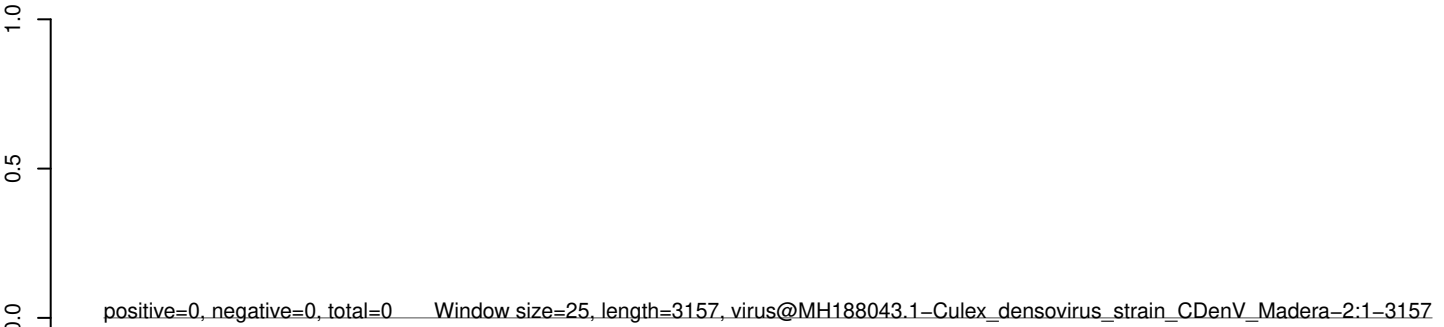
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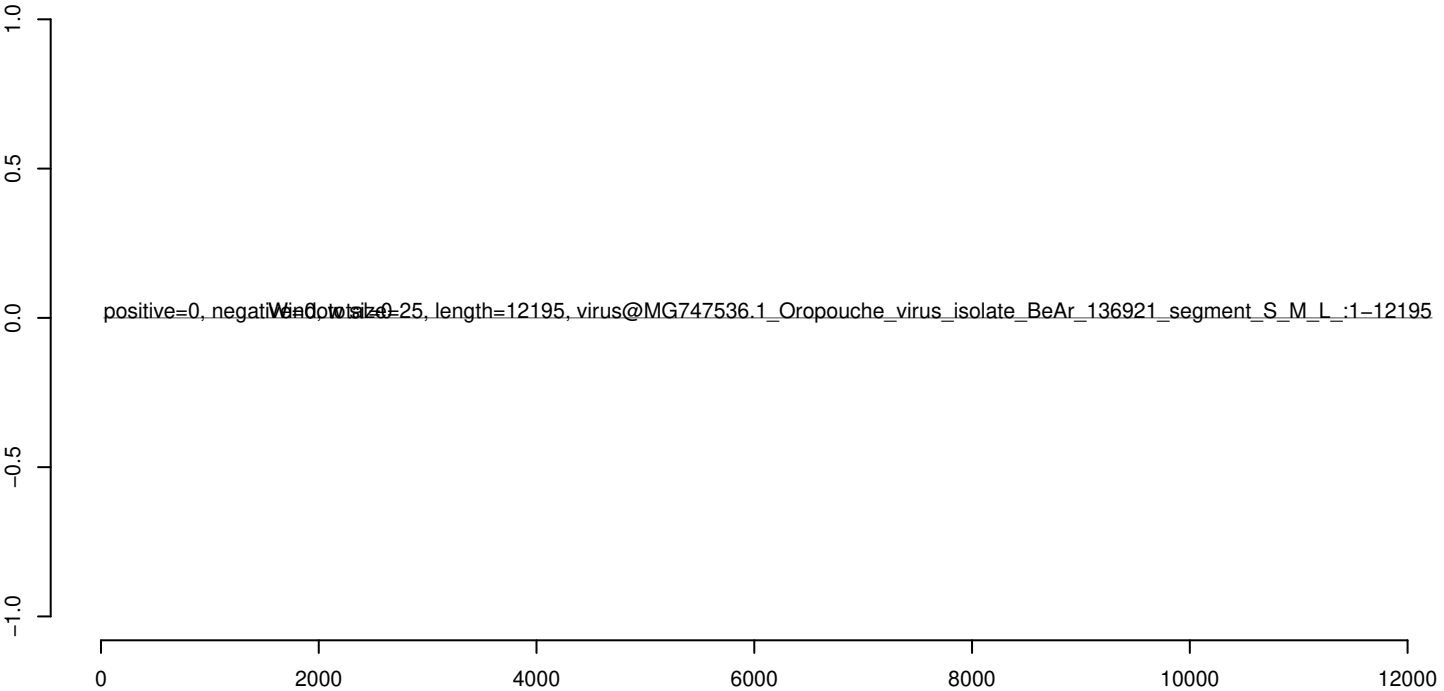
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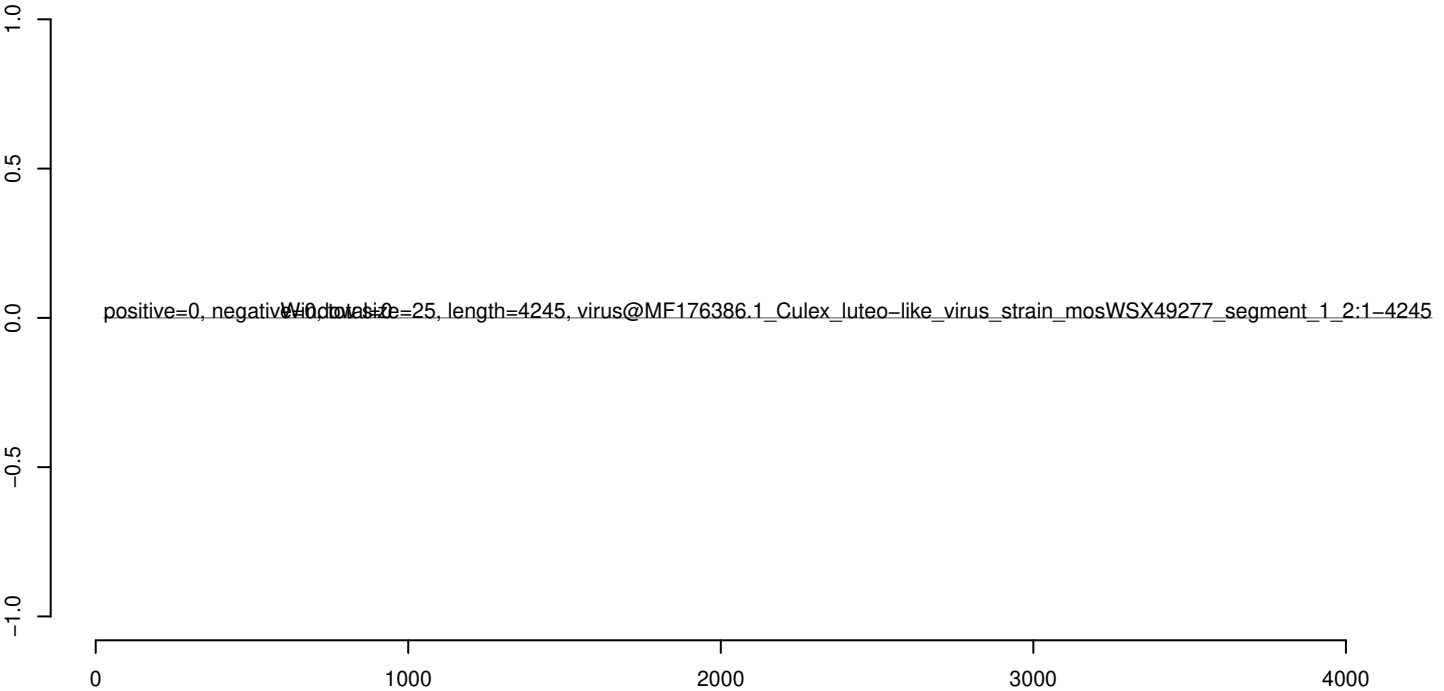
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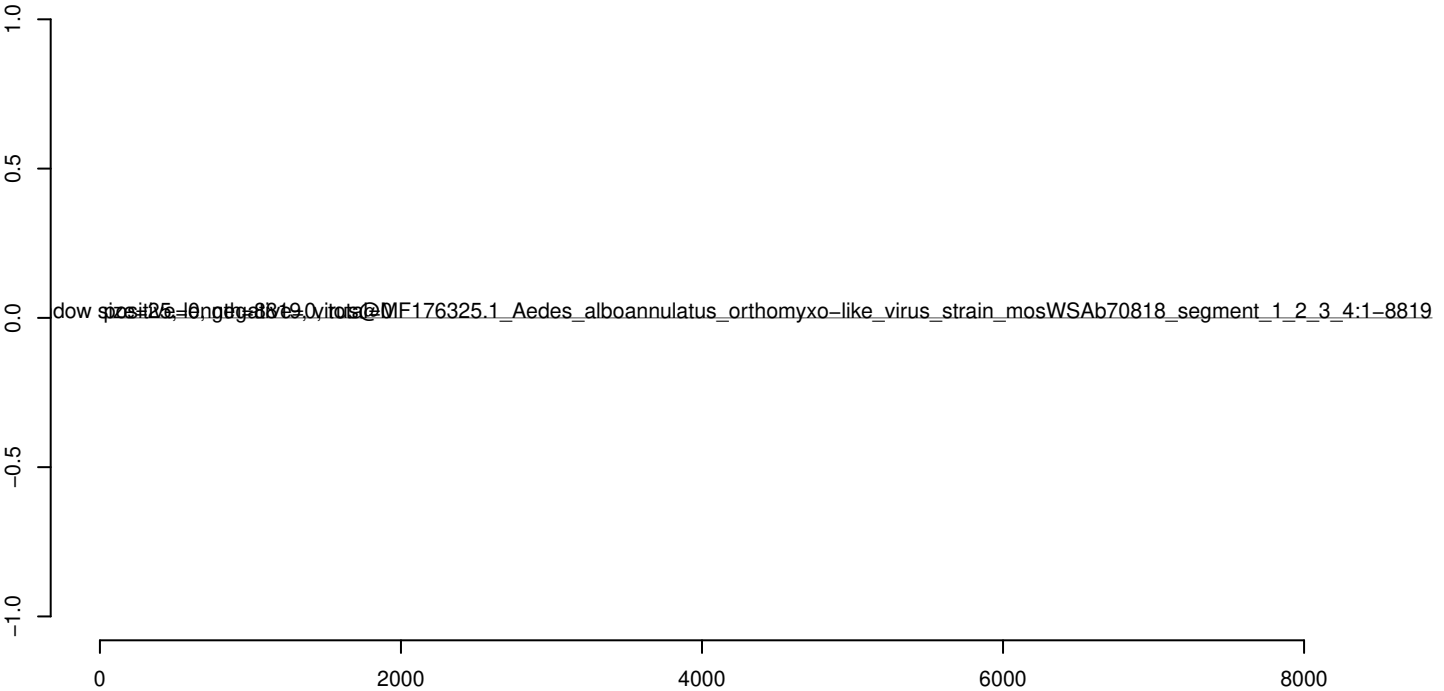
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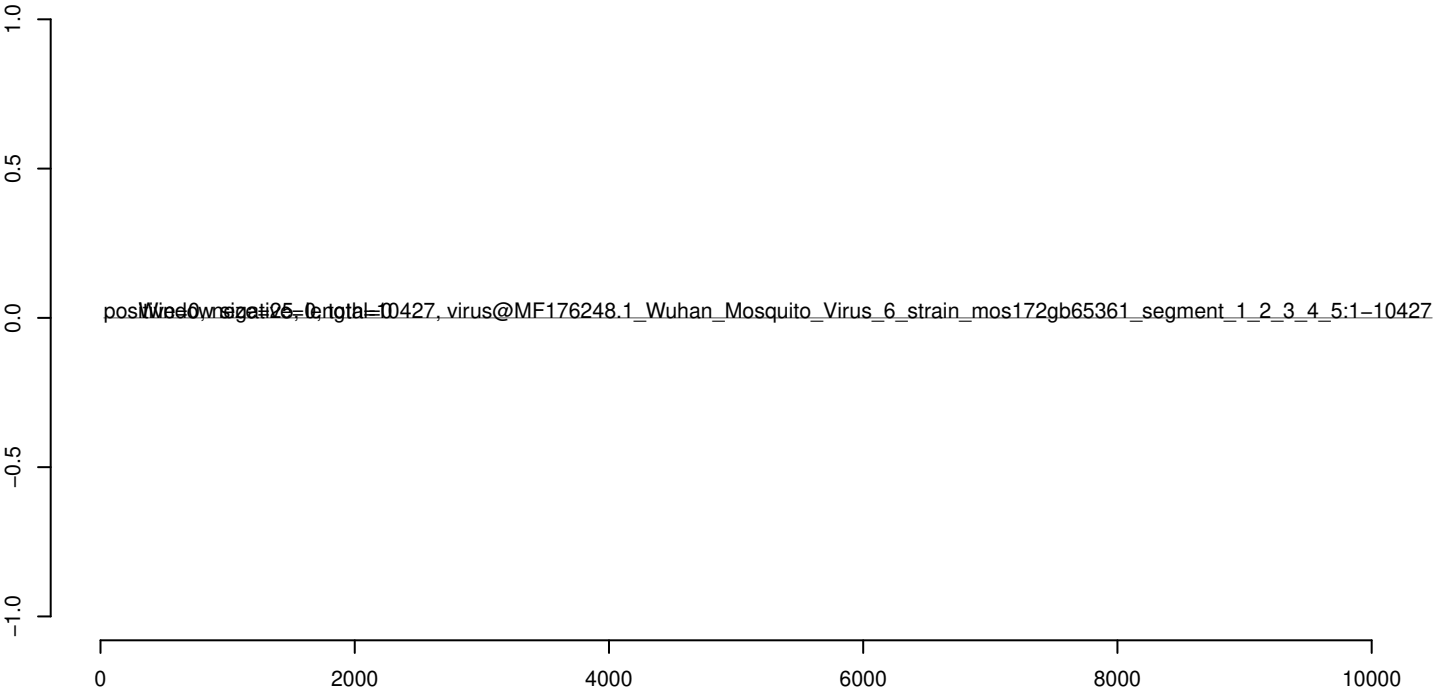
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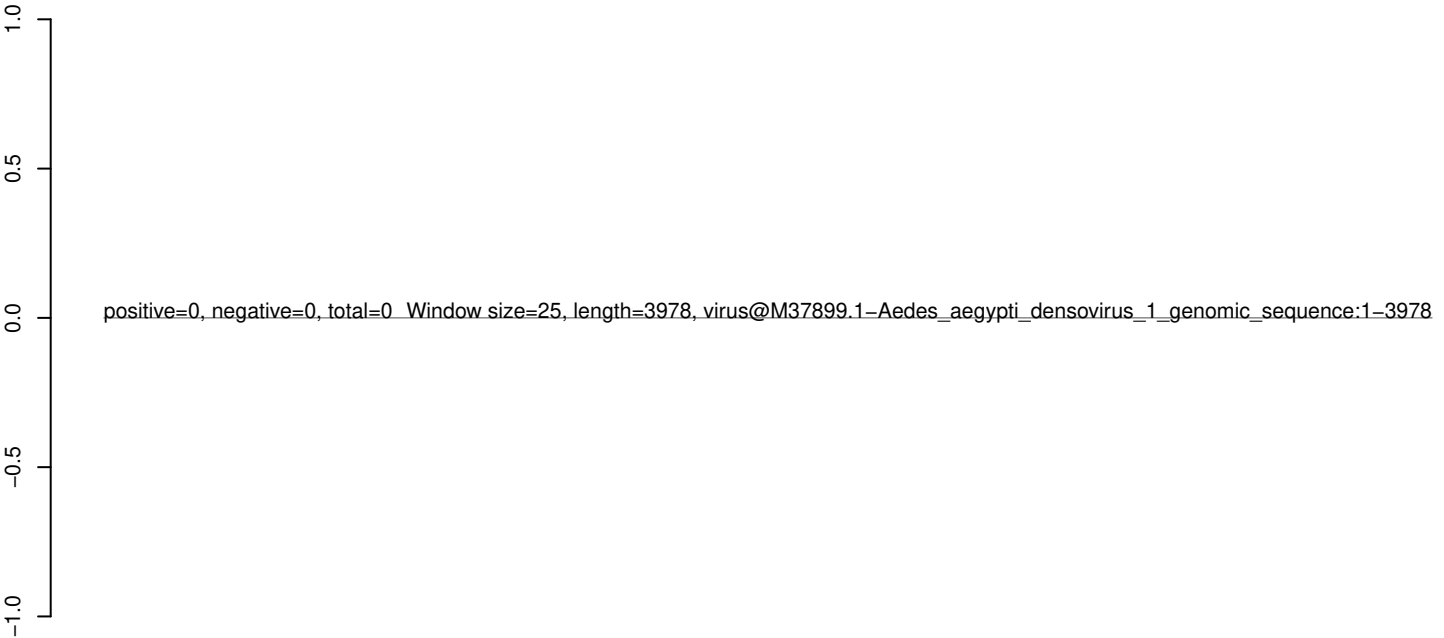
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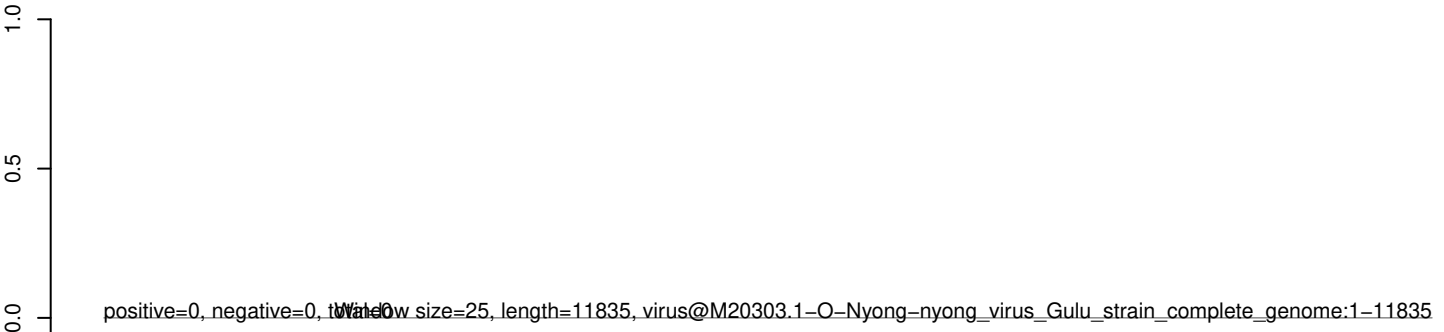
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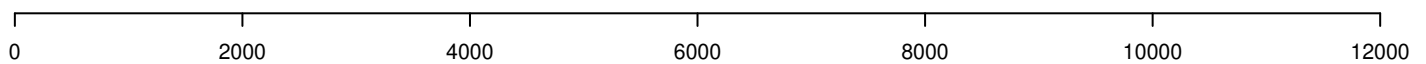
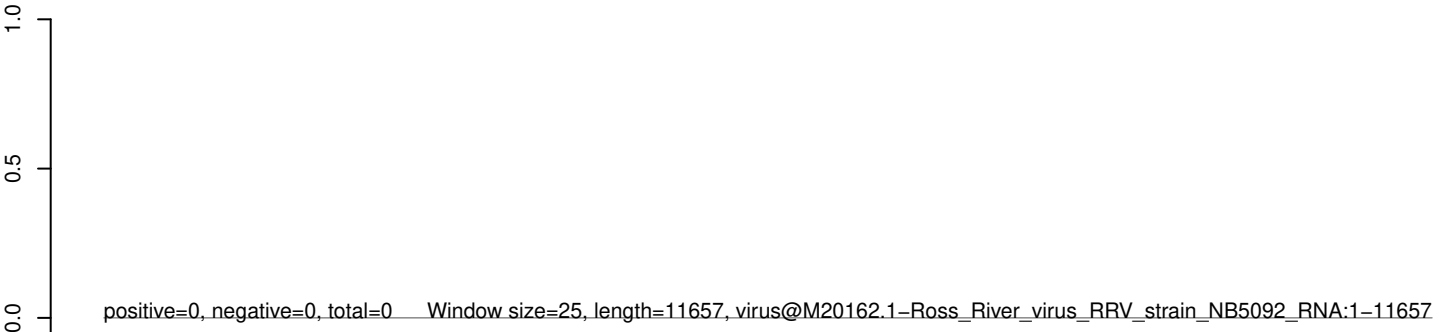
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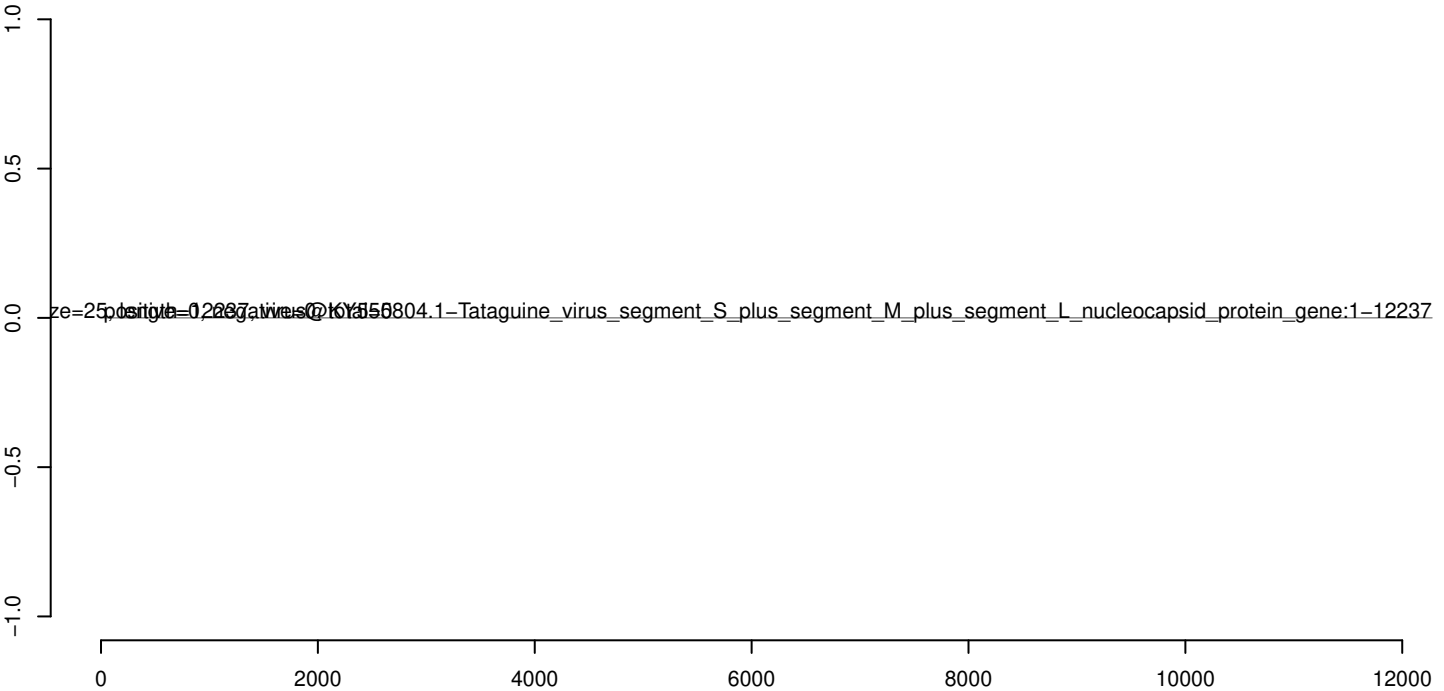
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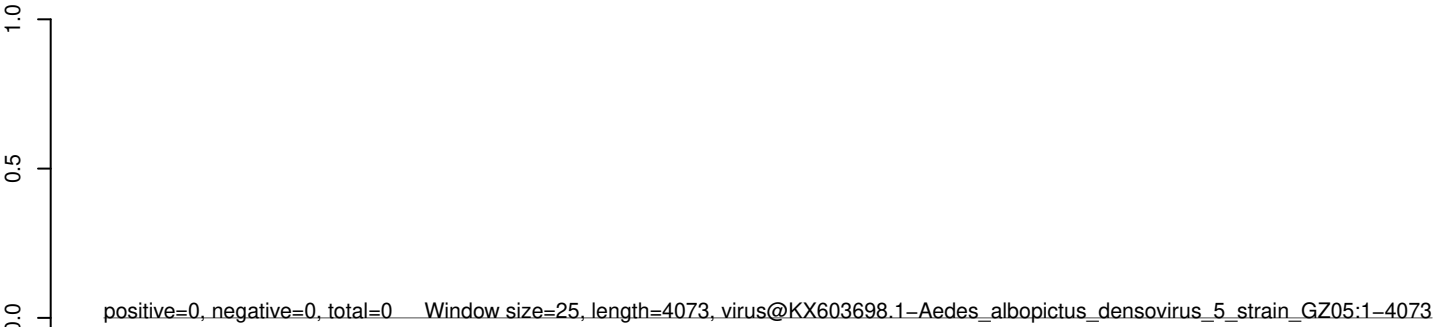
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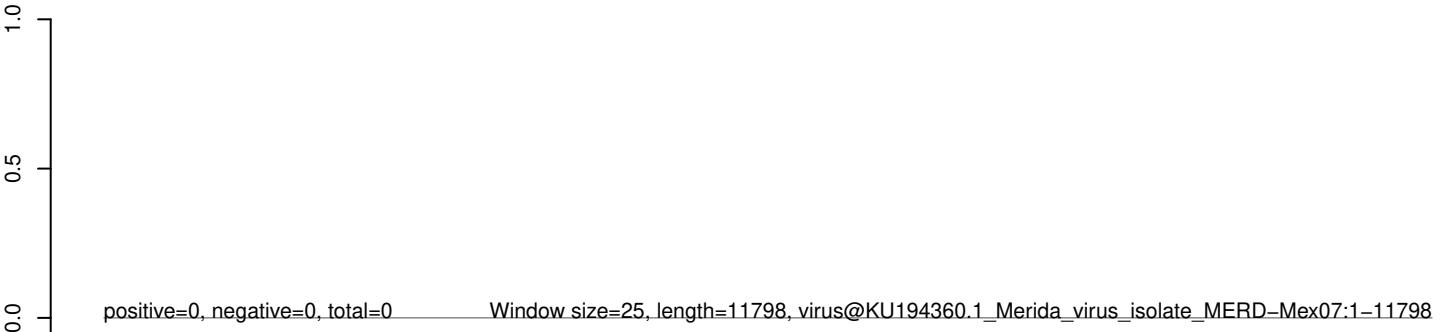
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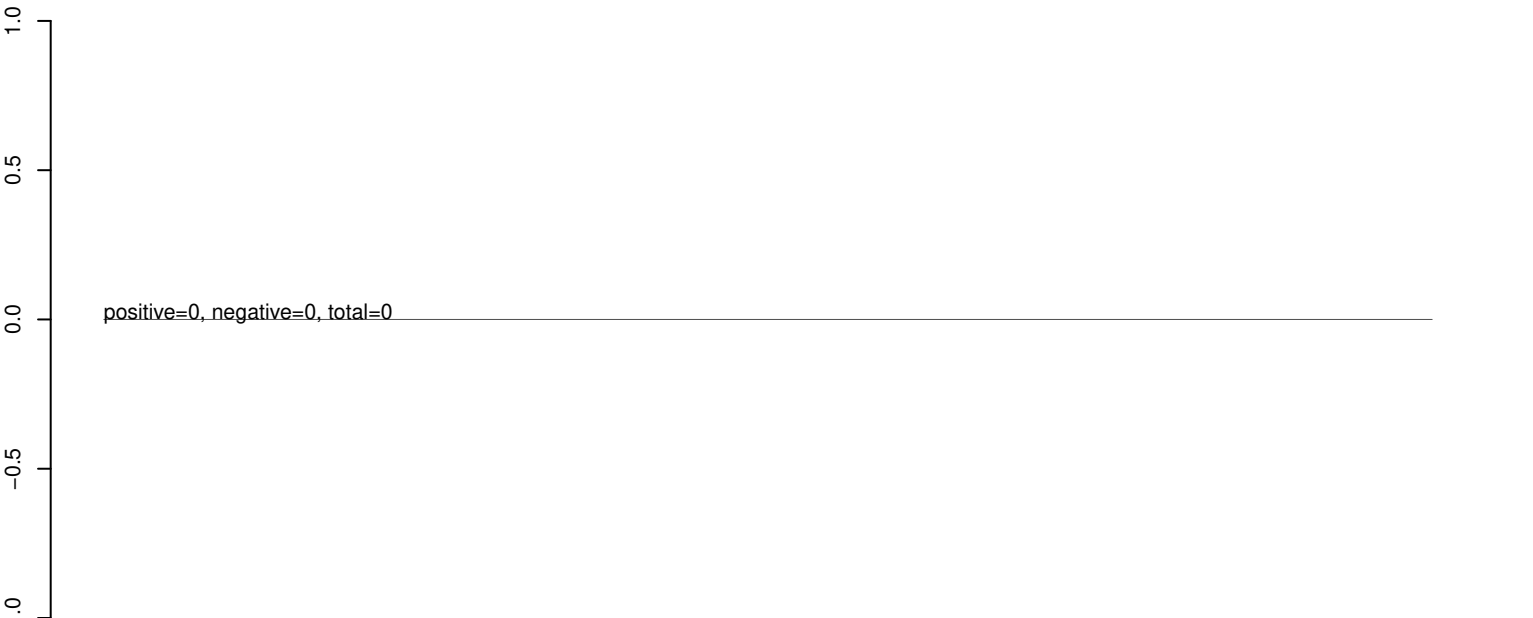


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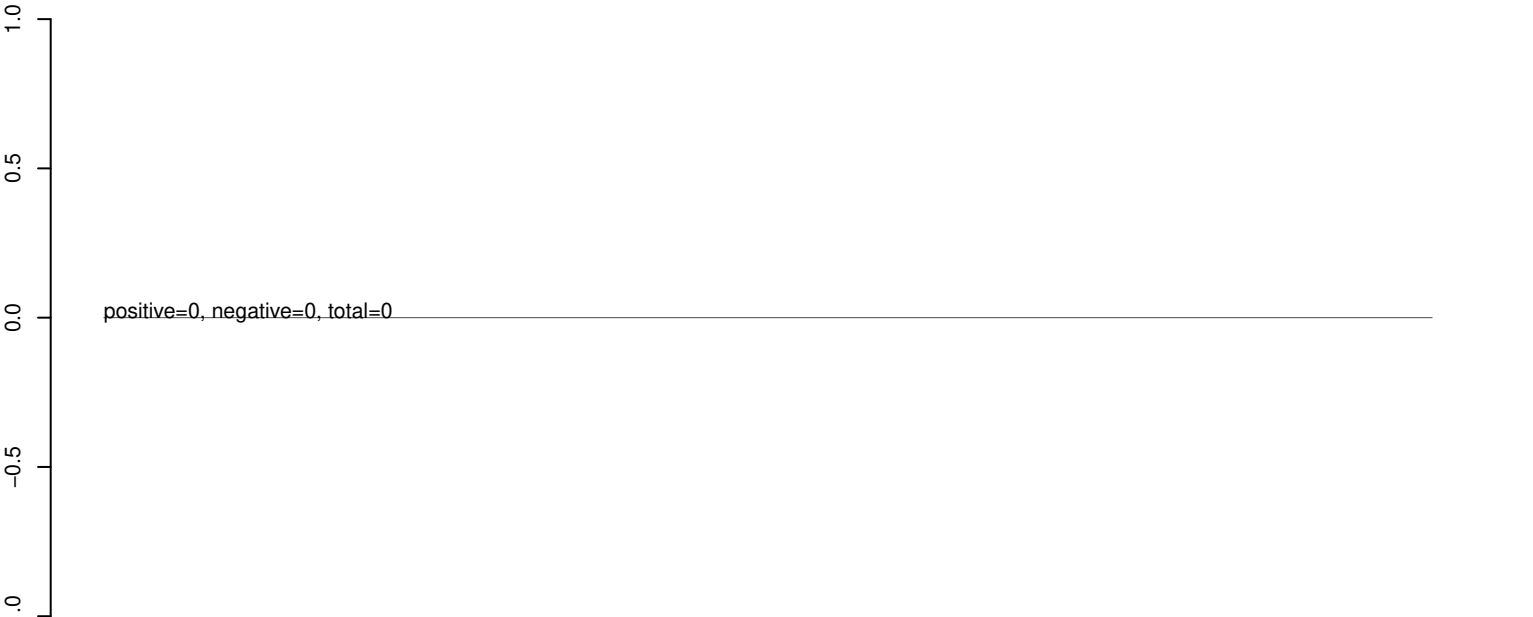


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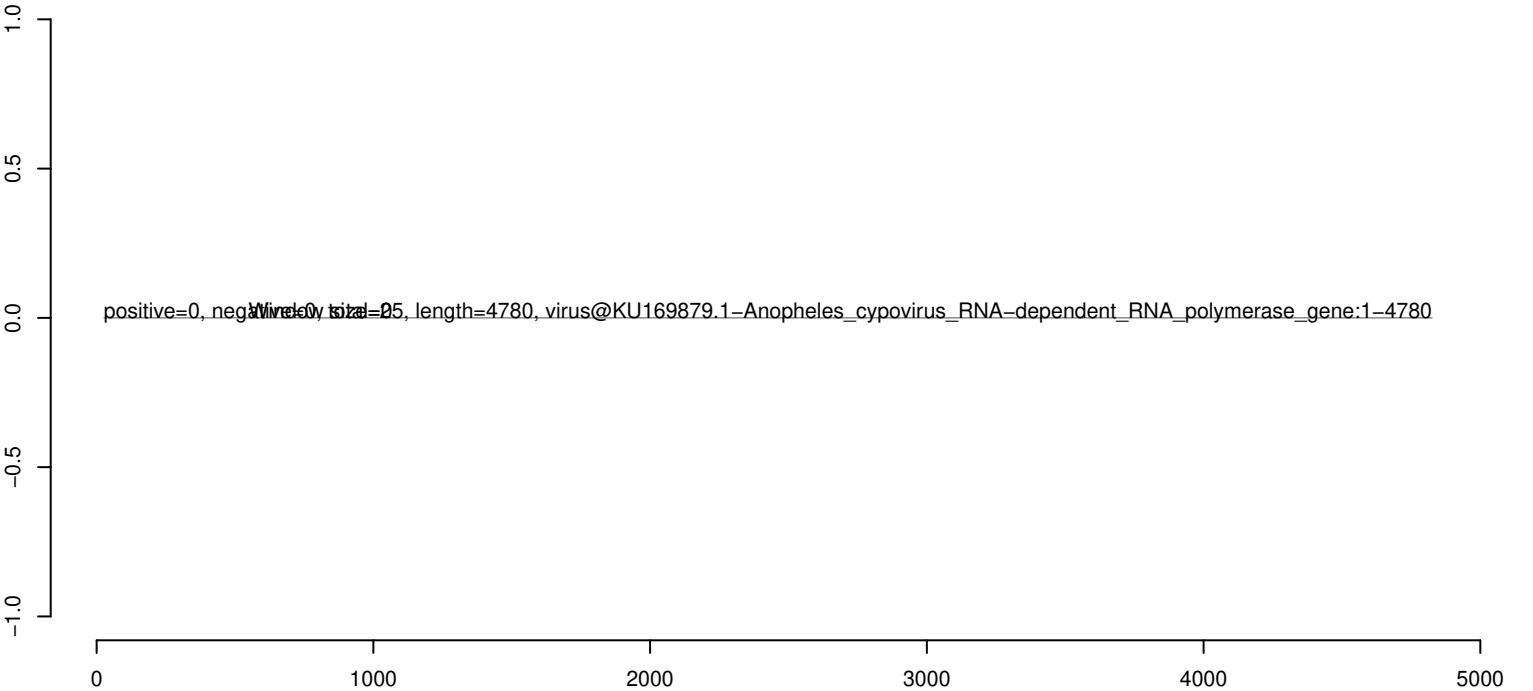
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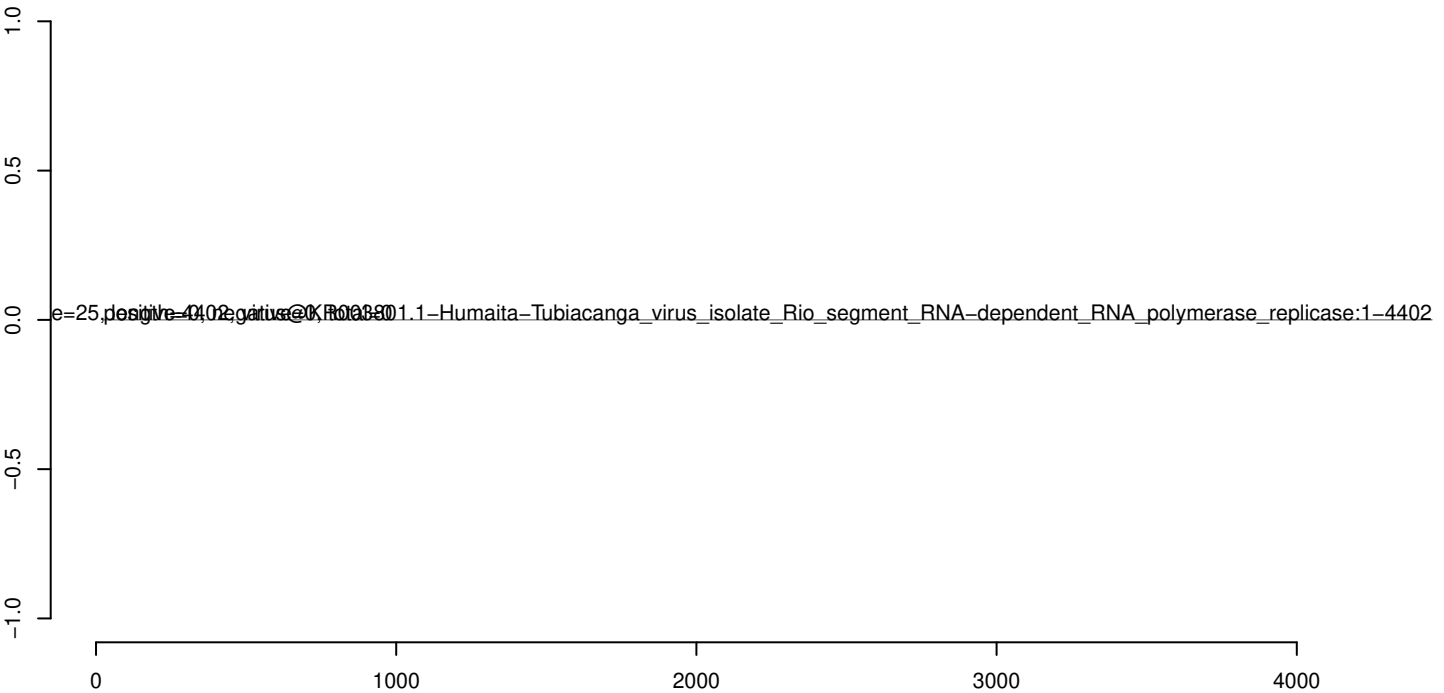
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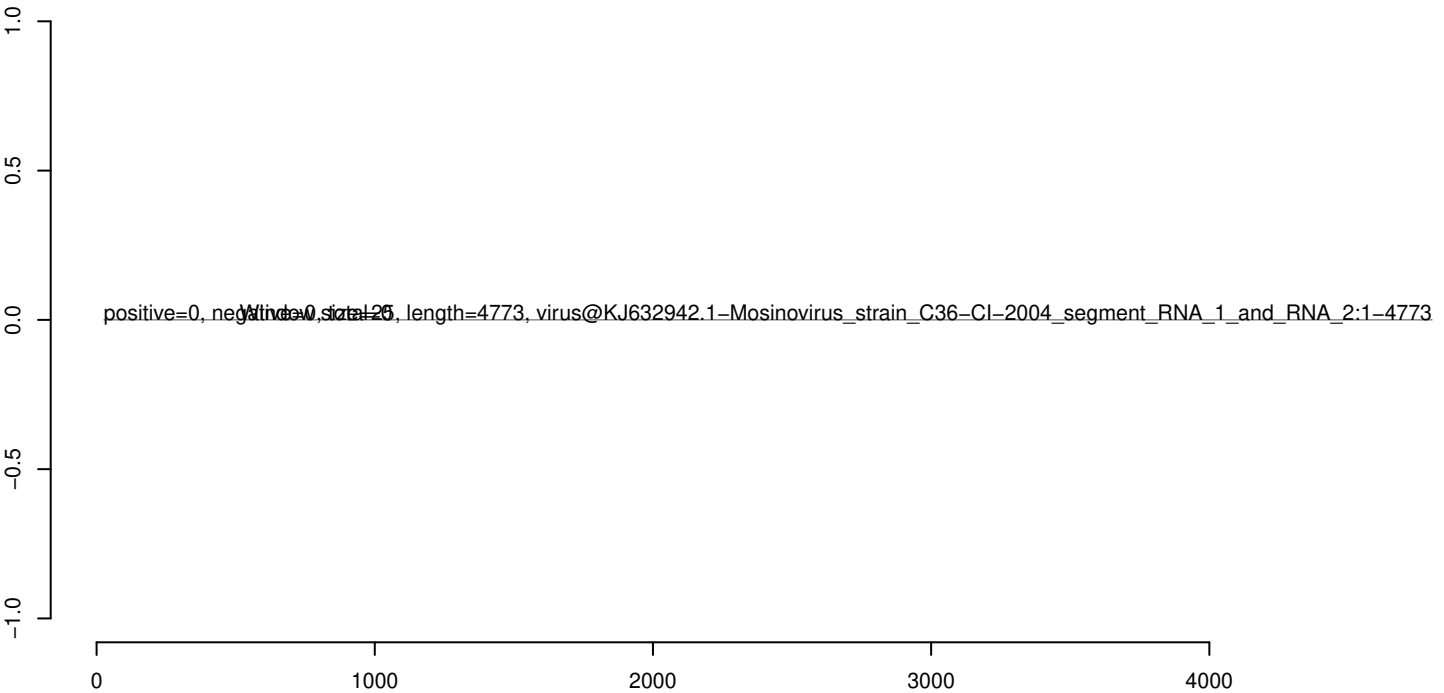
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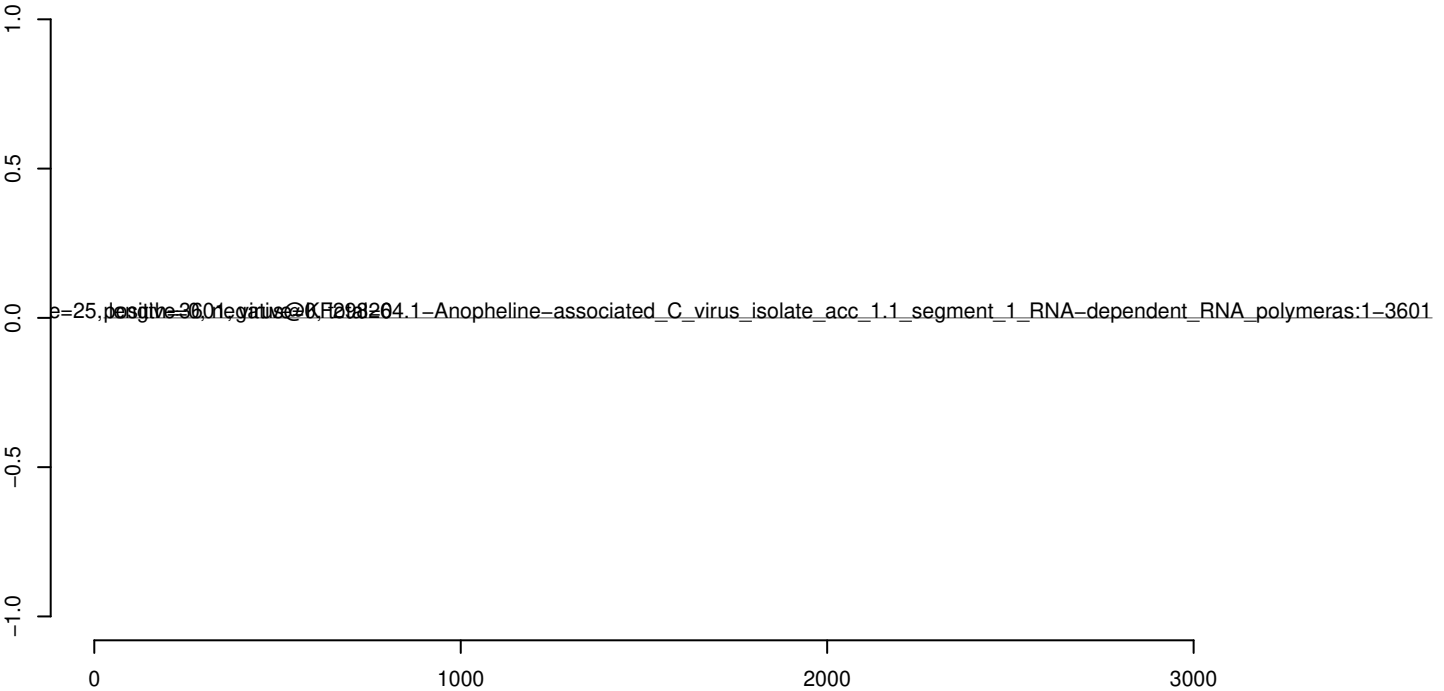
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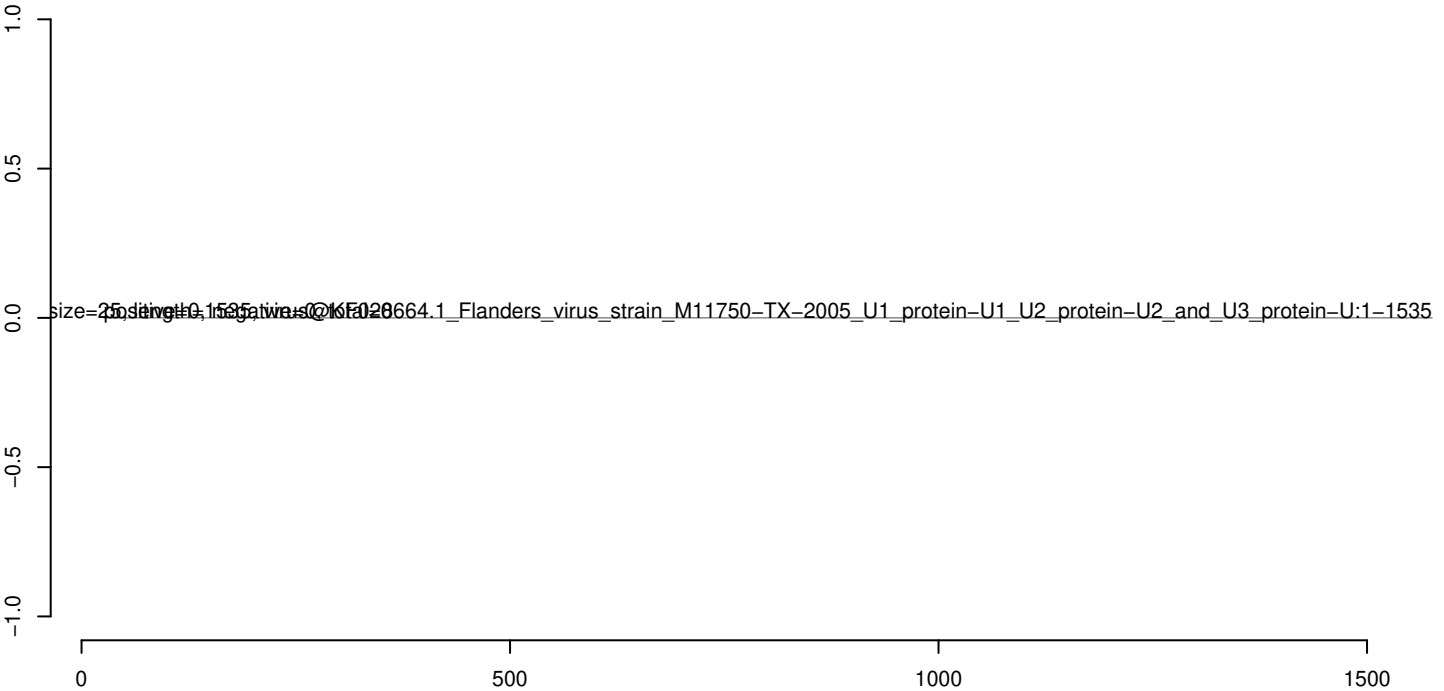
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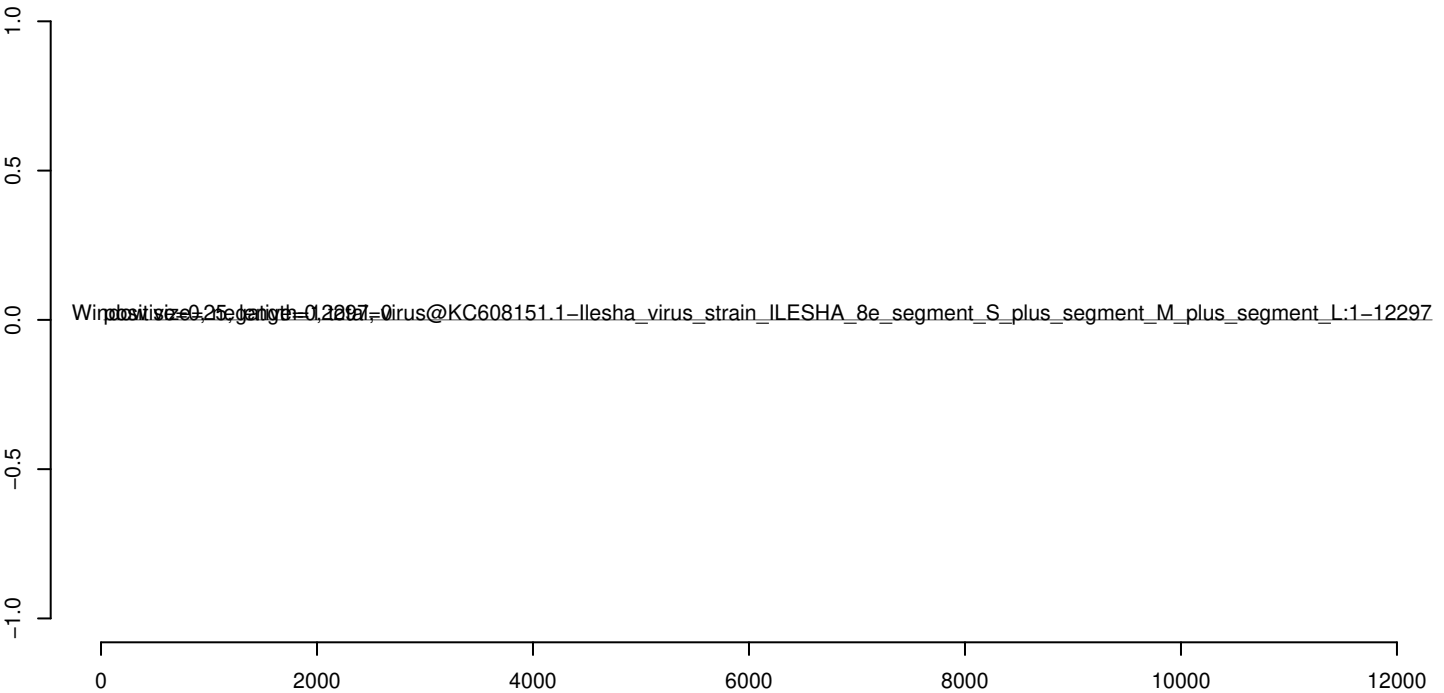
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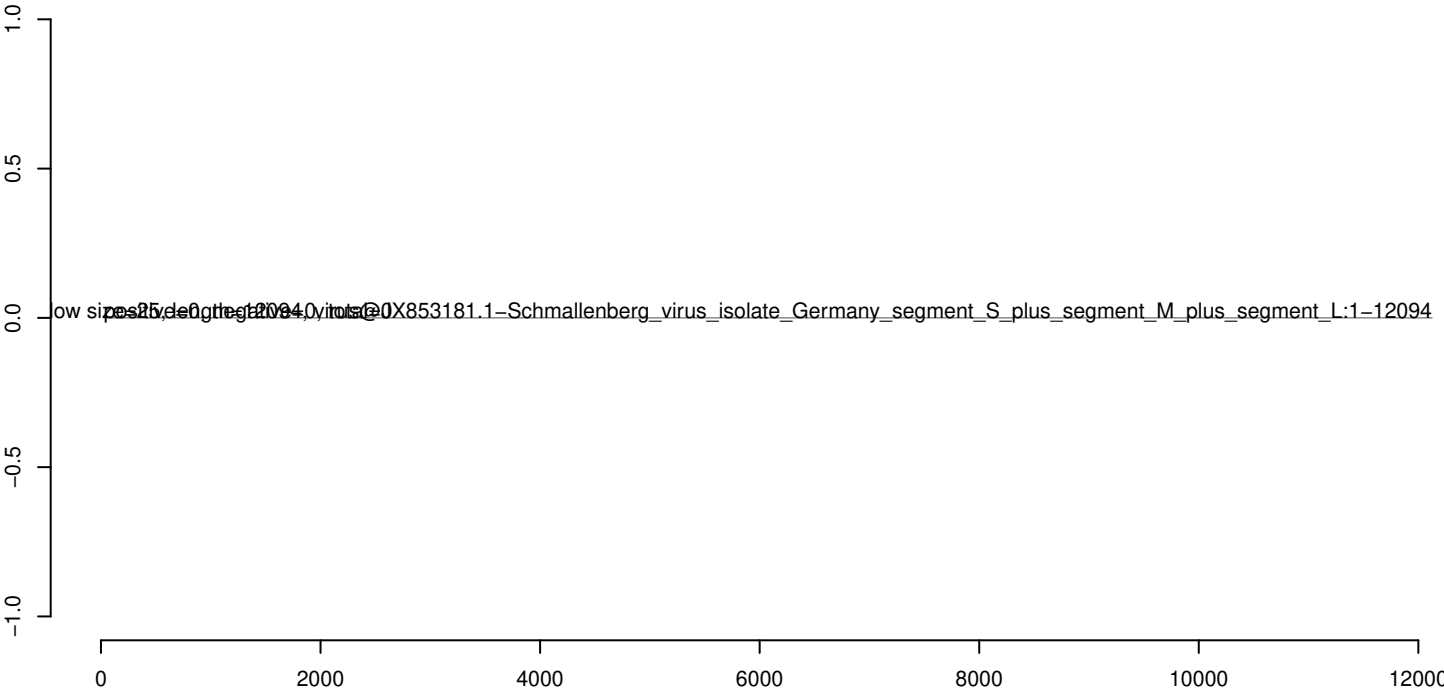
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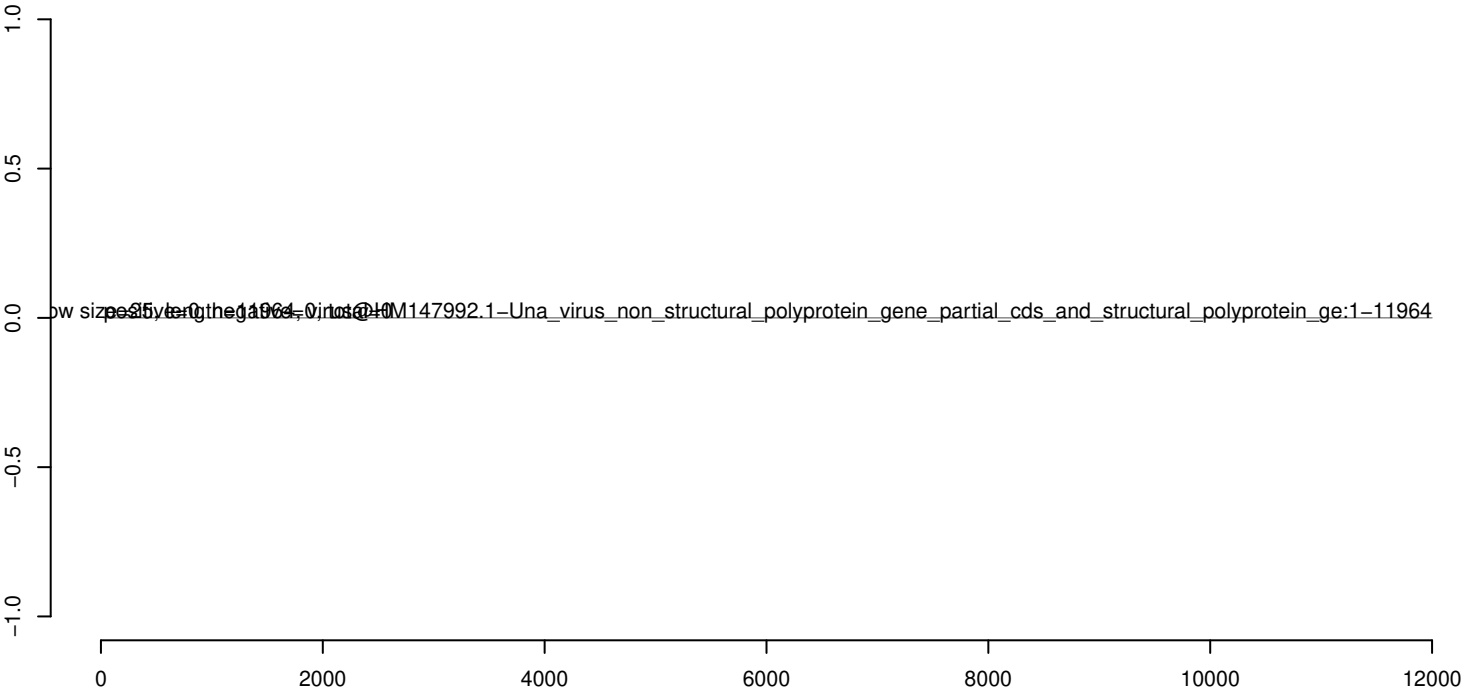
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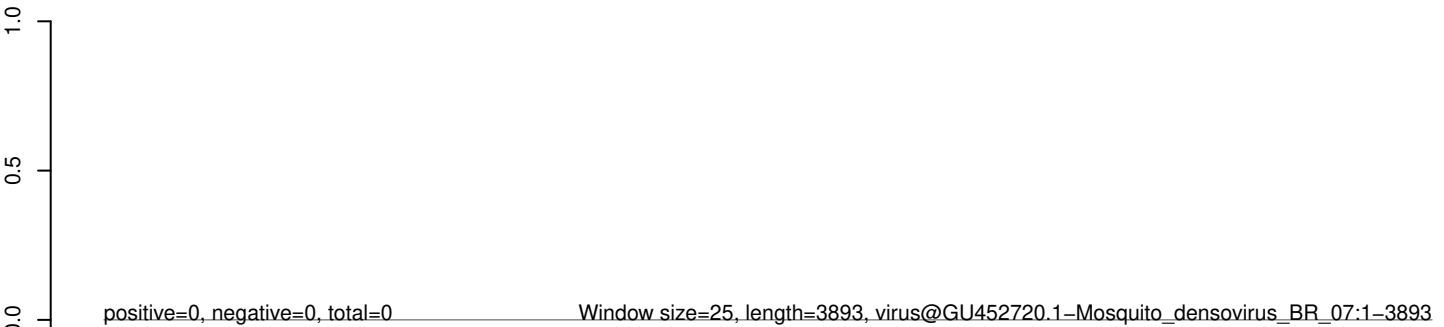
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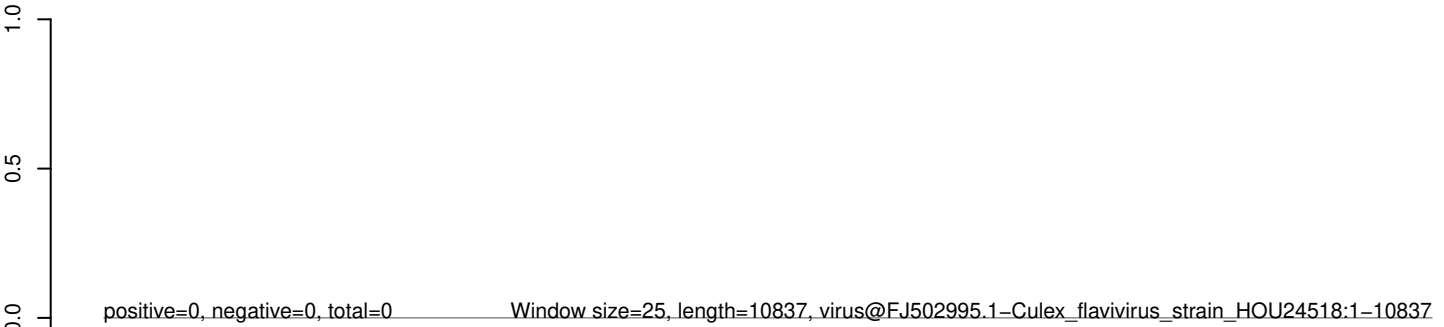
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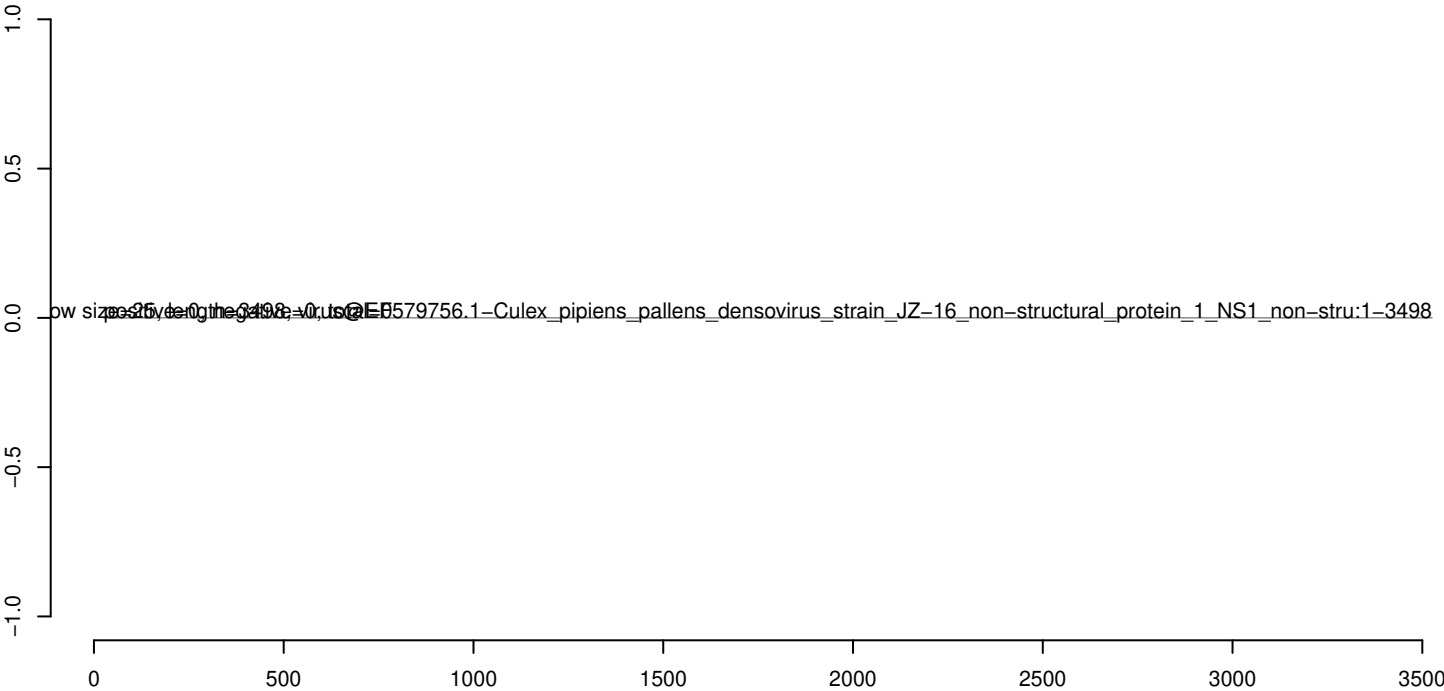
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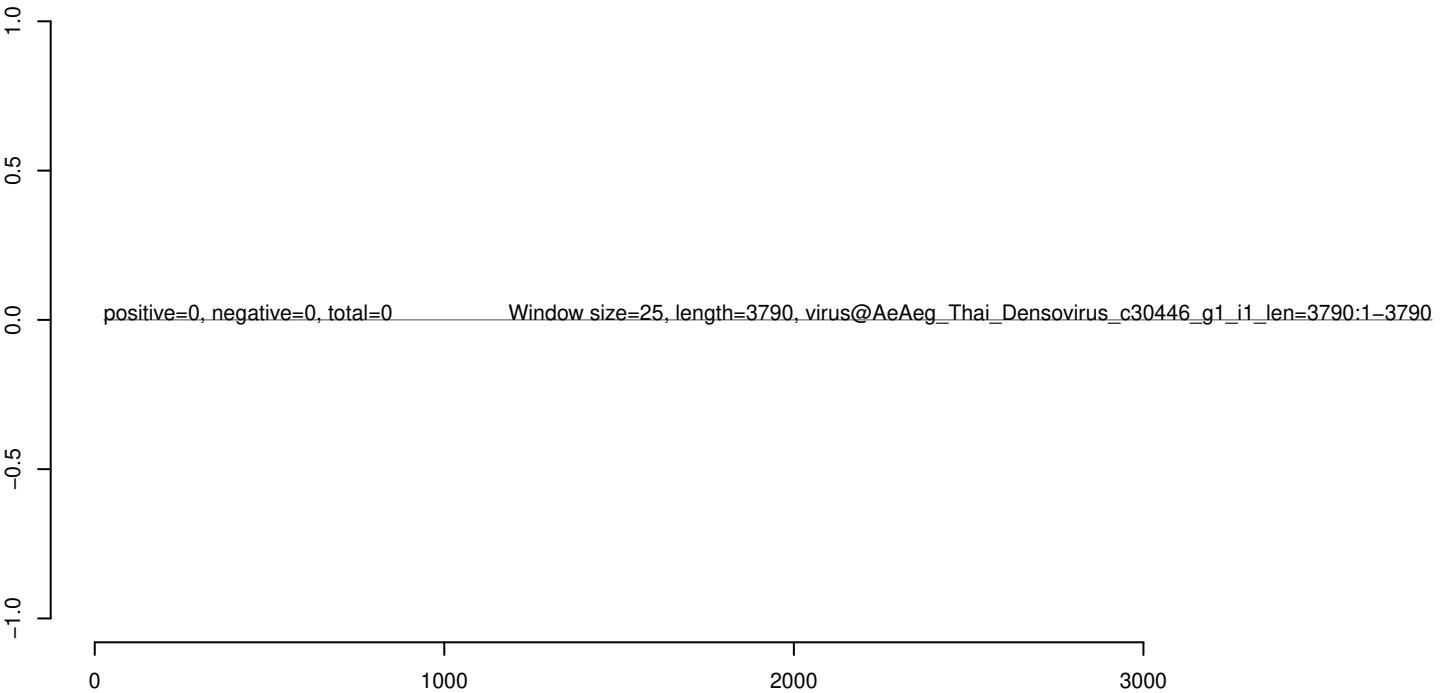
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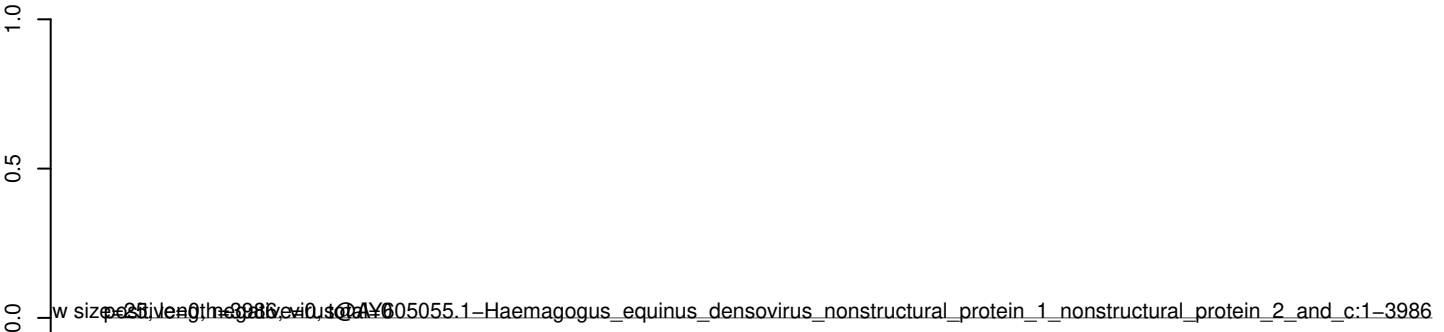
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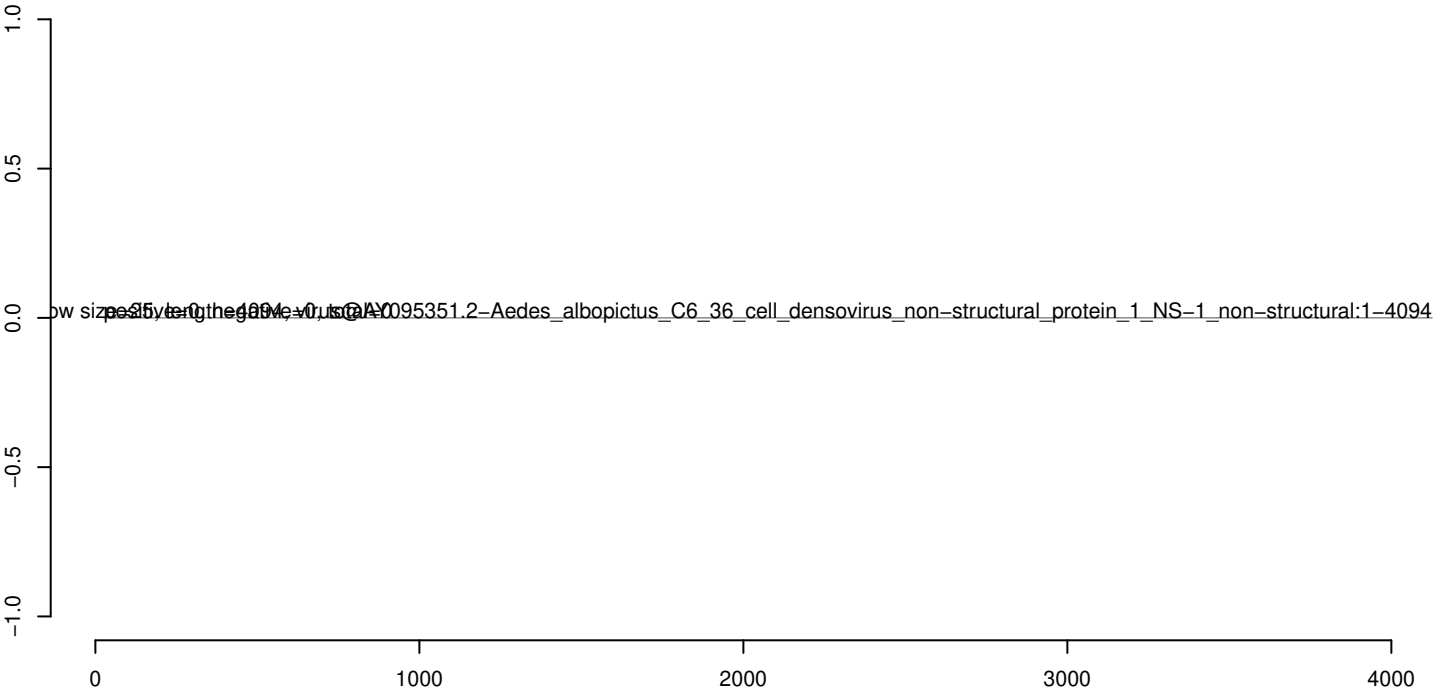
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**AeAeg\_Whole\_ZIKVdr\_In\_RNA\_GP.24\_35.rep**



**AeAeg\_Whole\_ZIKVdr\_In\_RNA\_GP.rep**



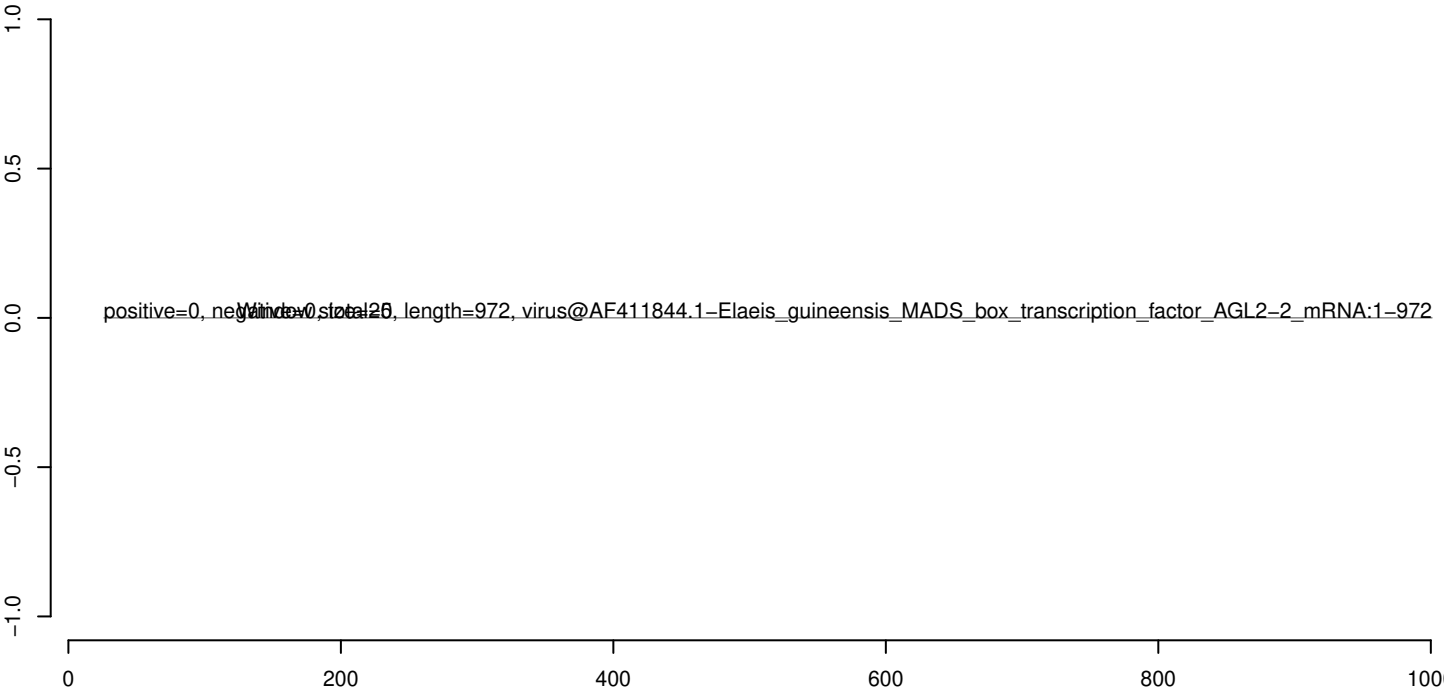
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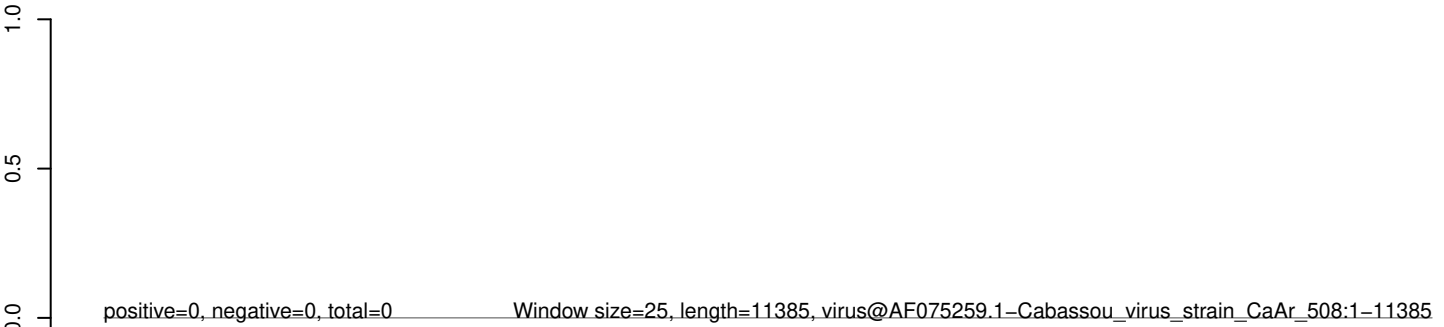
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**AeAeg\_Whole\_ZIKVdr\_In\_RNA\_GP.rep**



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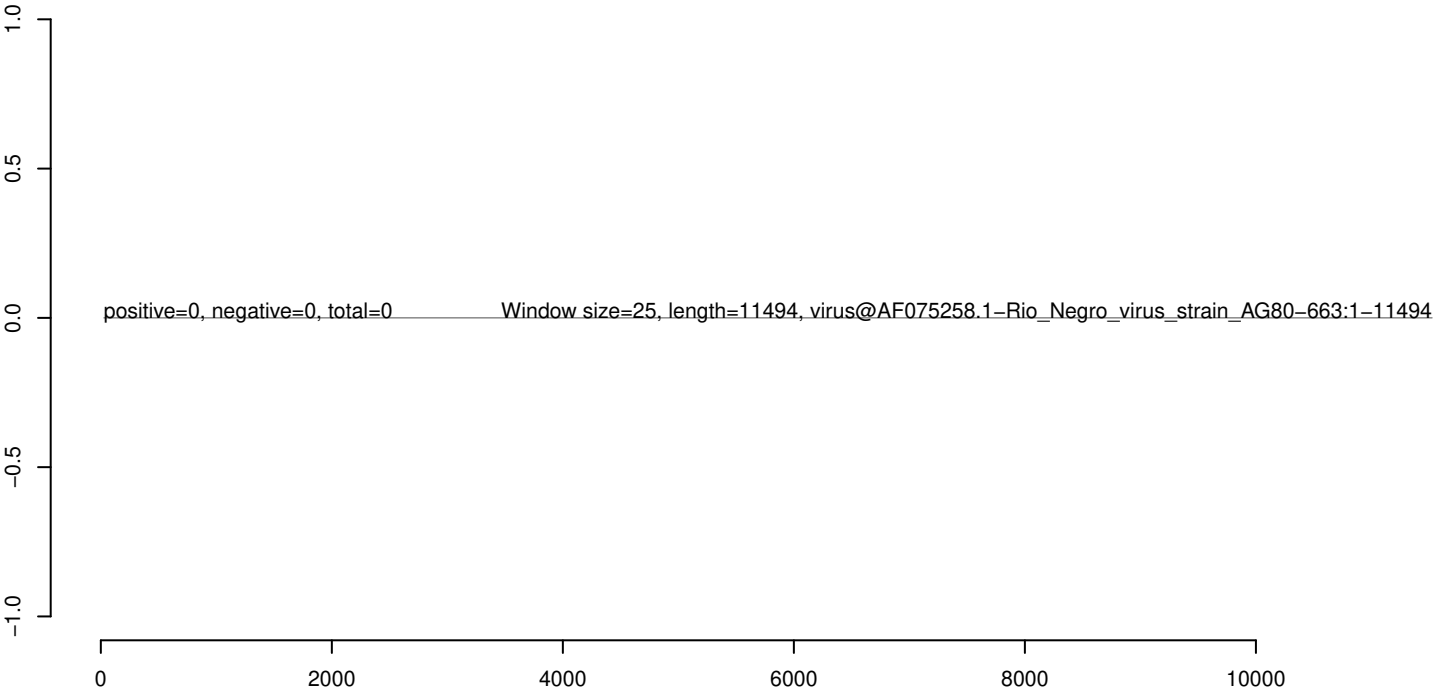
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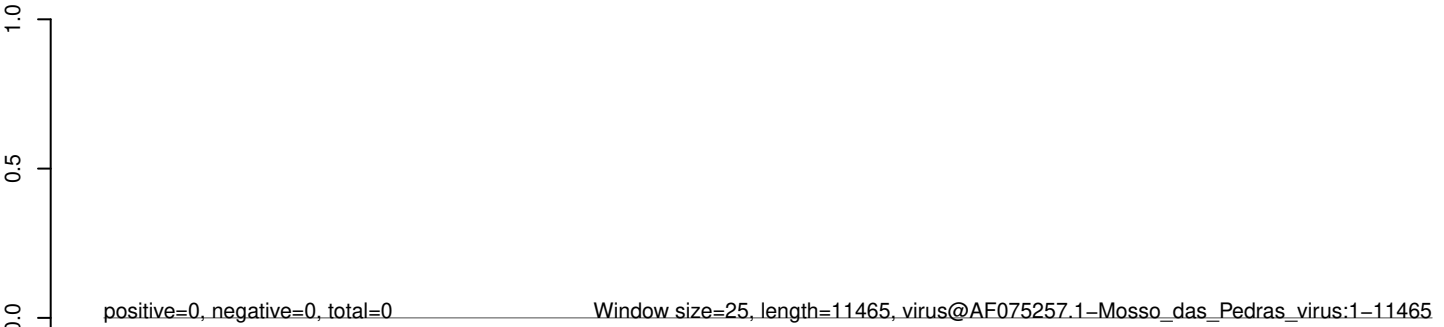
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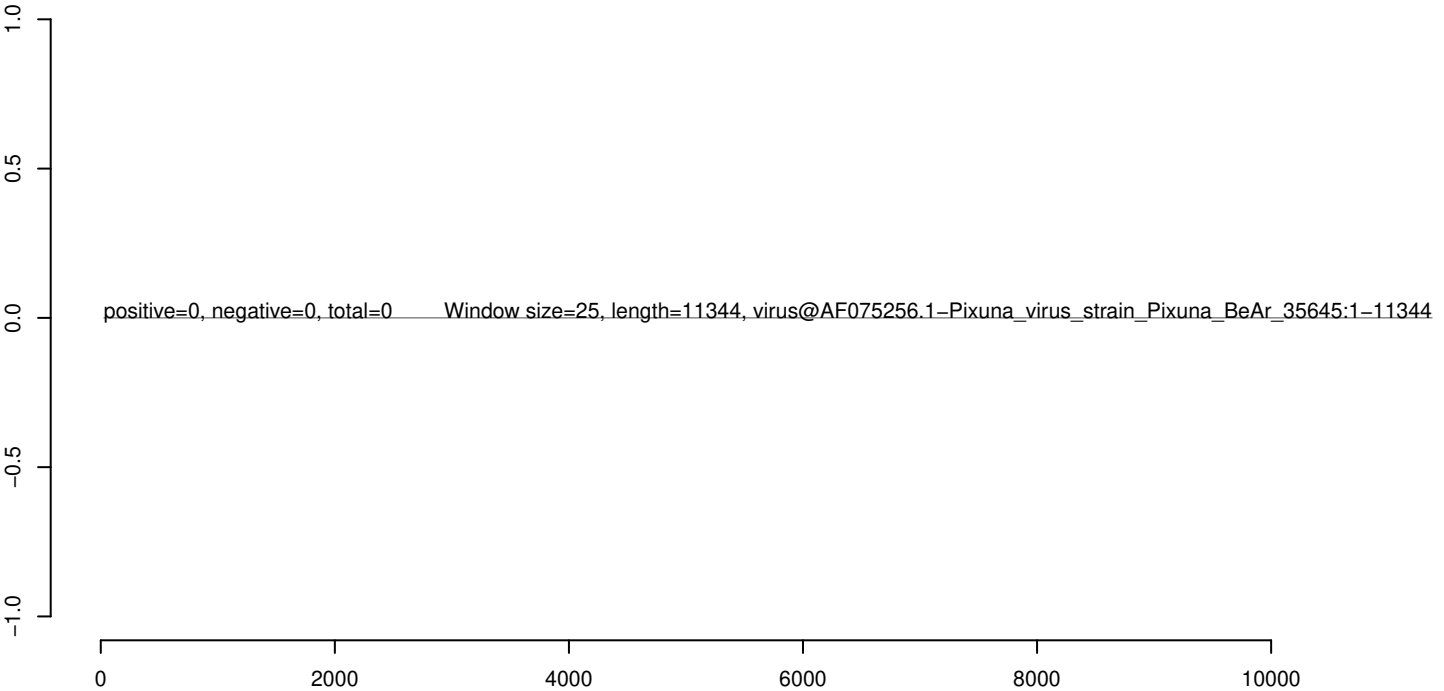
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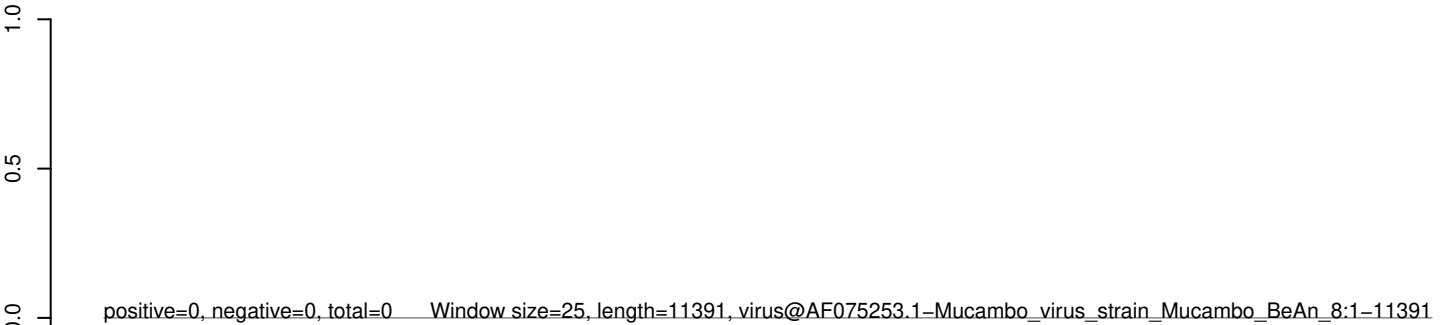
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**AeAeg\_Whole\_ZIKVdr\_In\_RNA\_GP.rep**



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