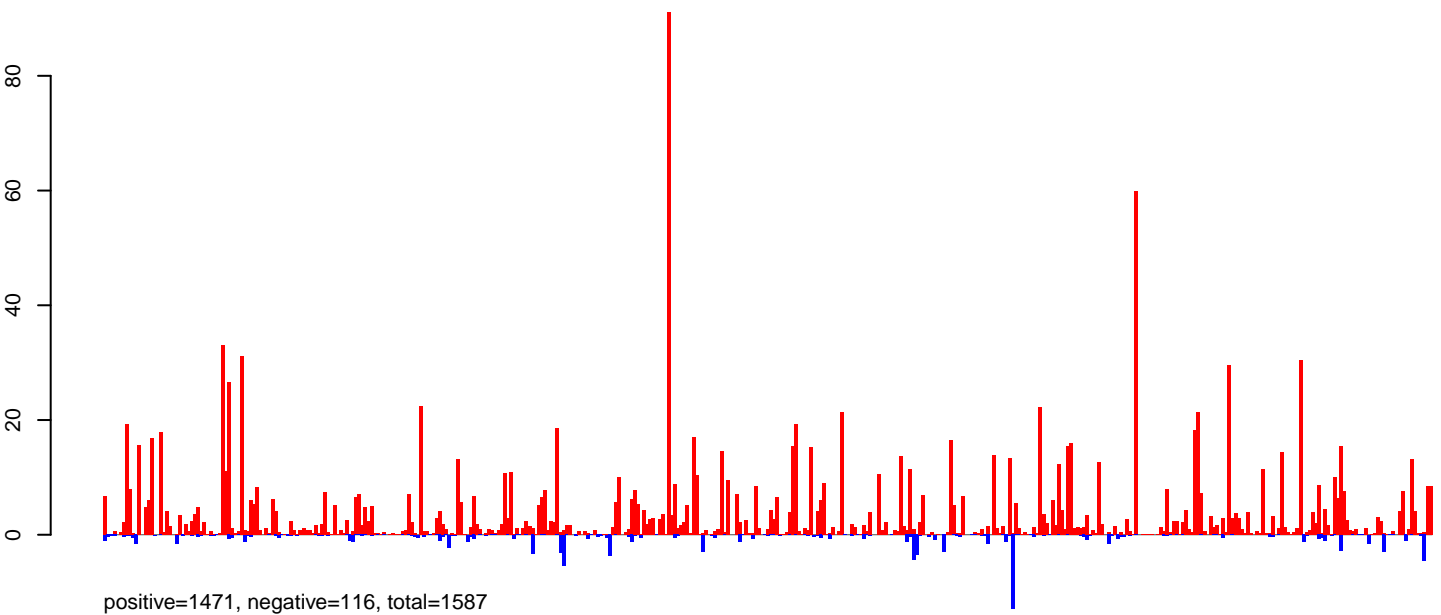
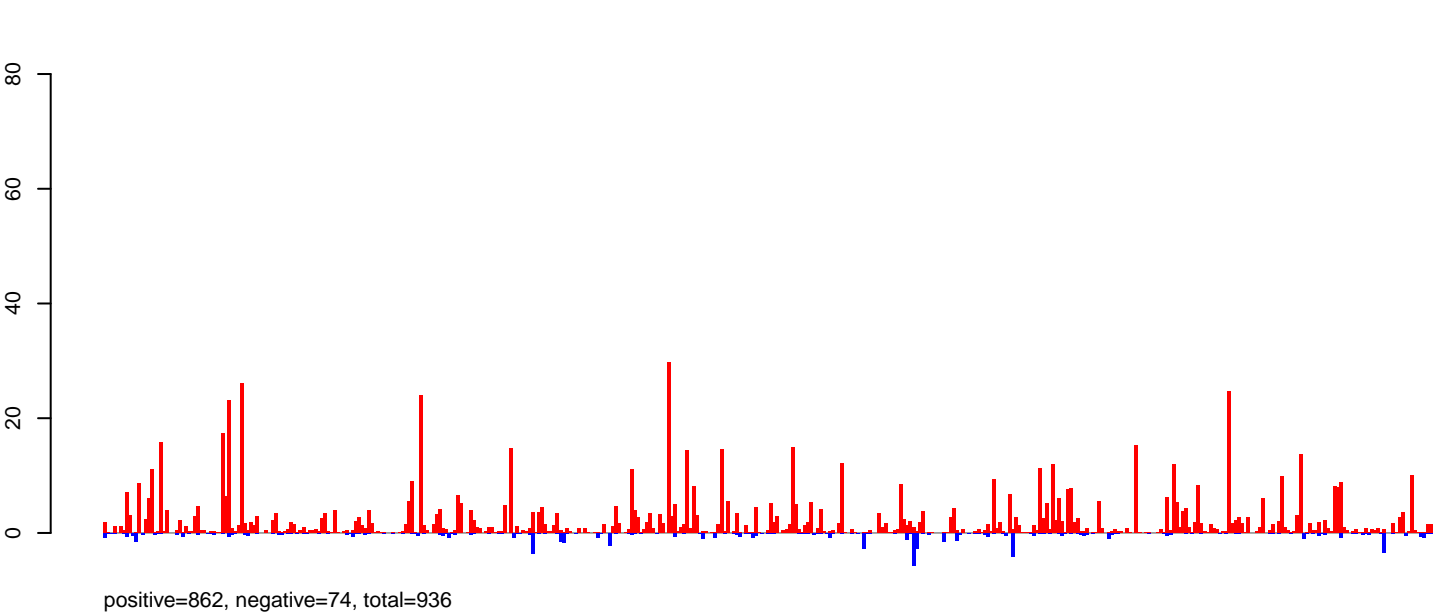


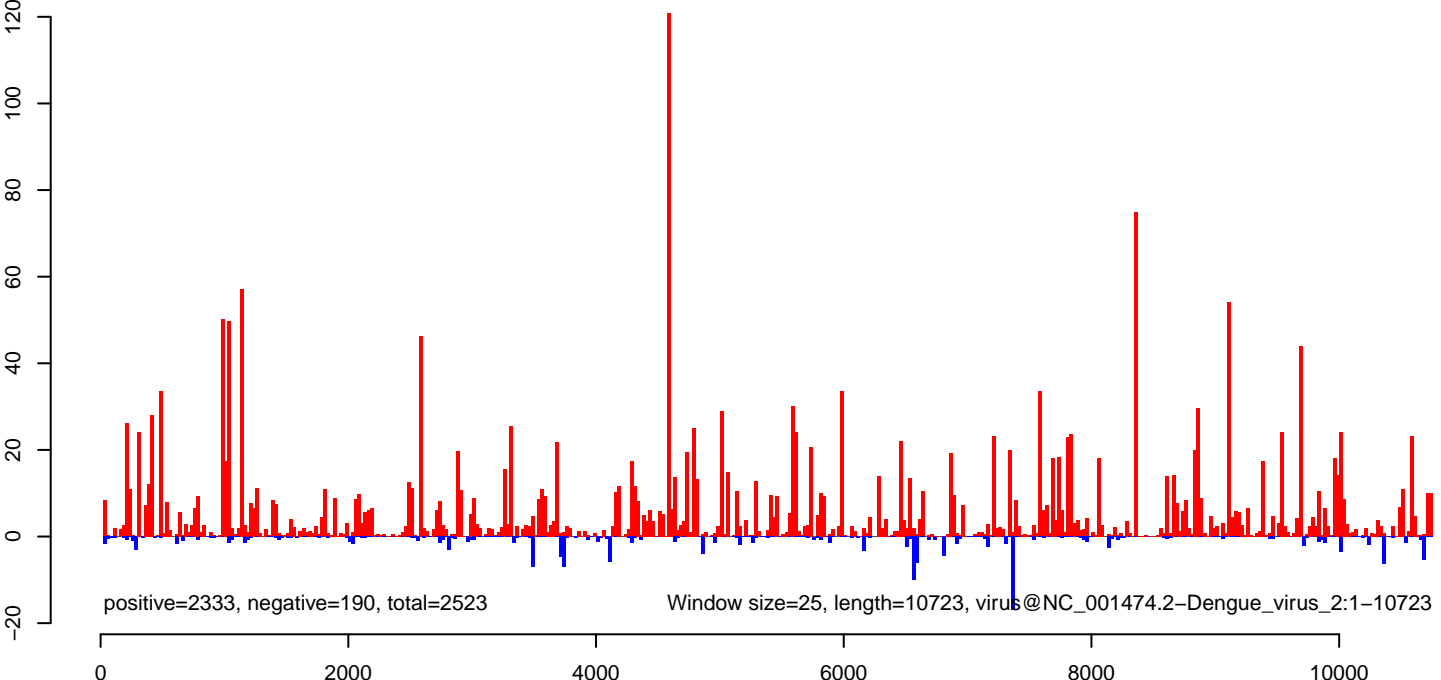
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.18\_23.rep**



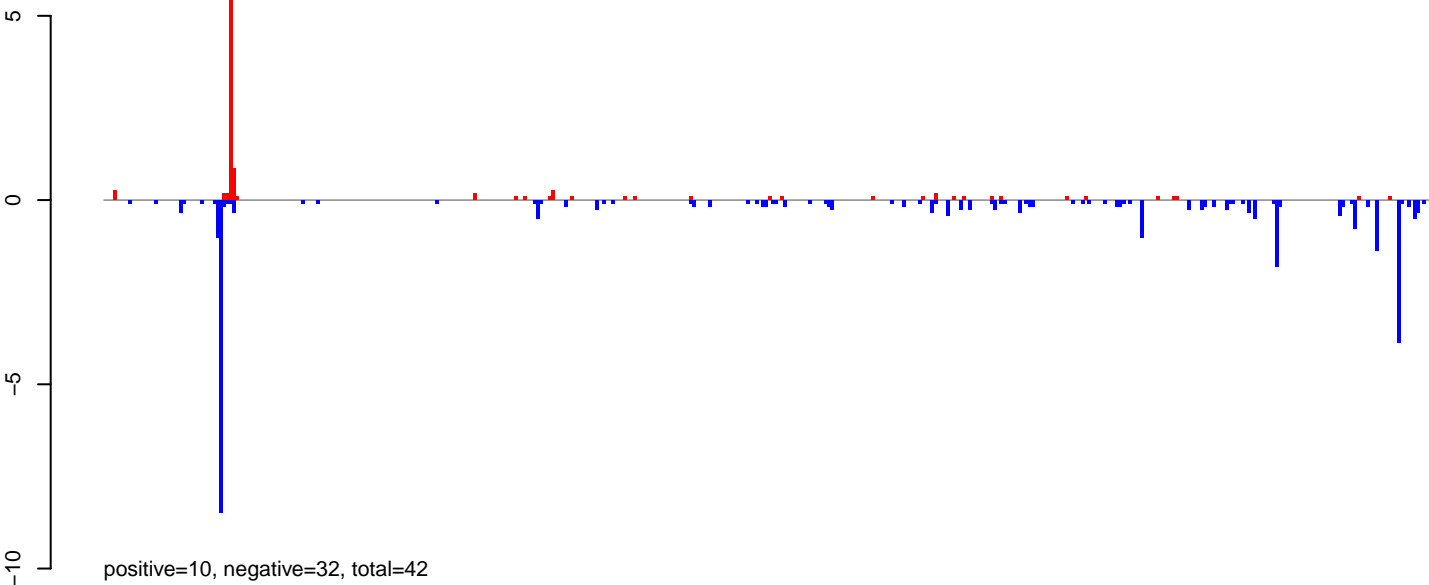
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.24\_35.rep**



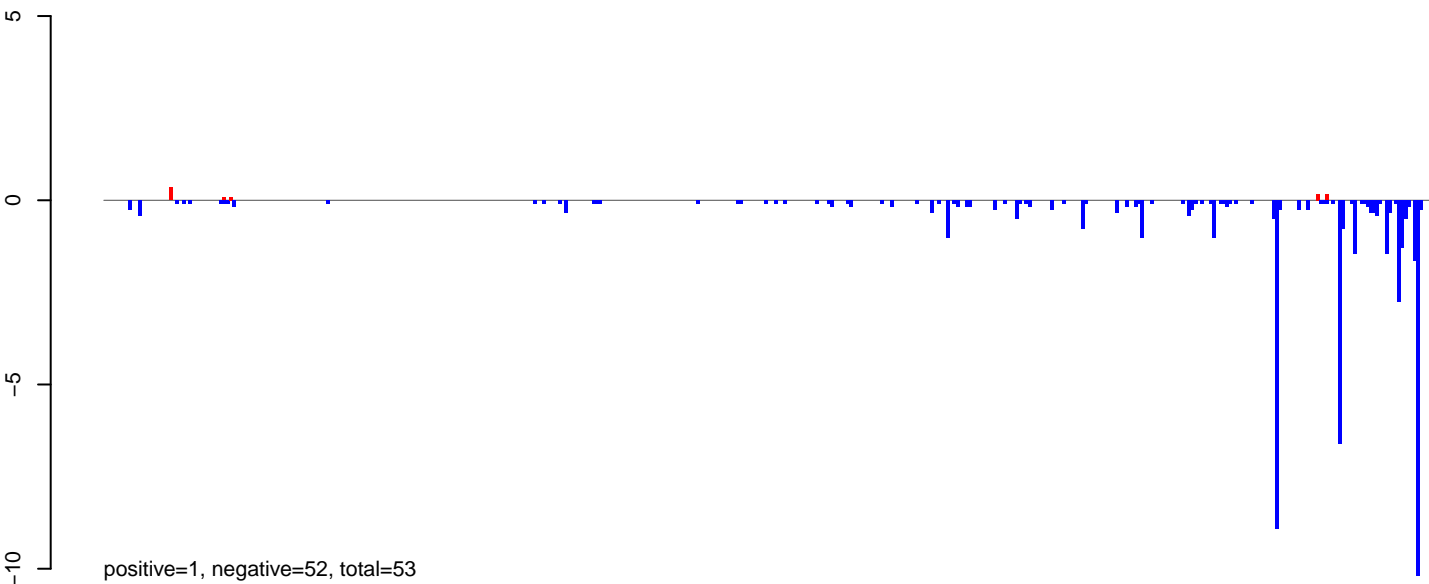
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.rep**



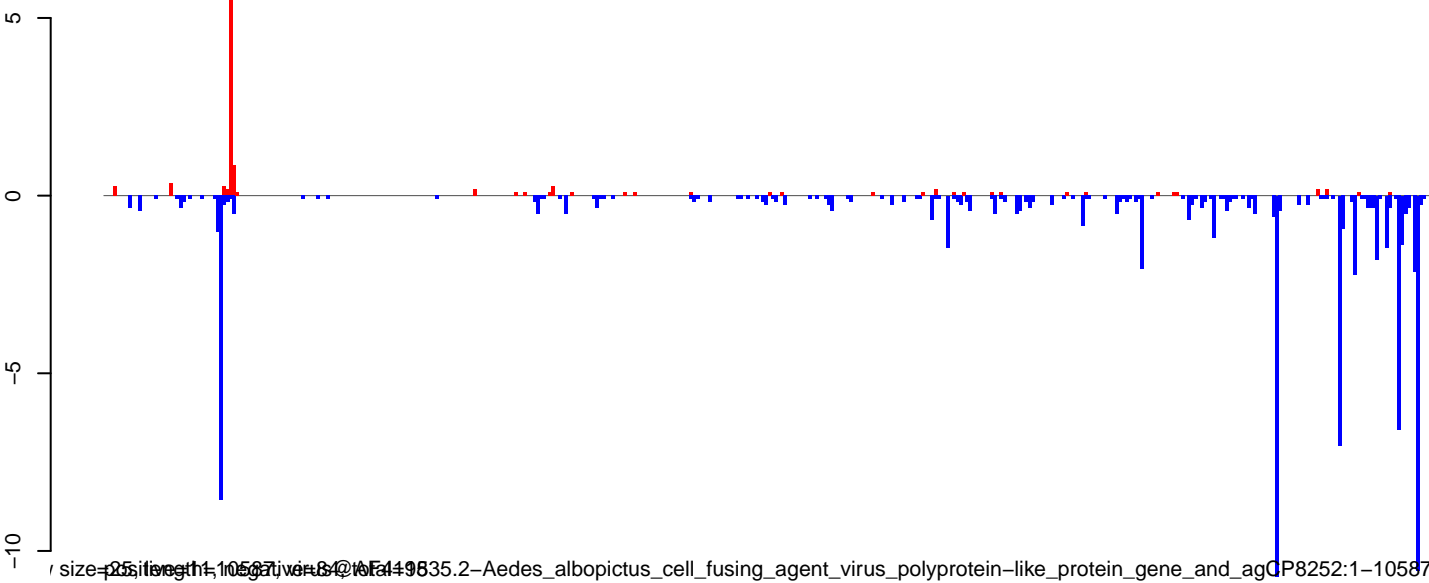
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.18\_23.rep**



**AeAlbo\_FemaleMidgut\_Ctrl\_JG.24\_35.rep**



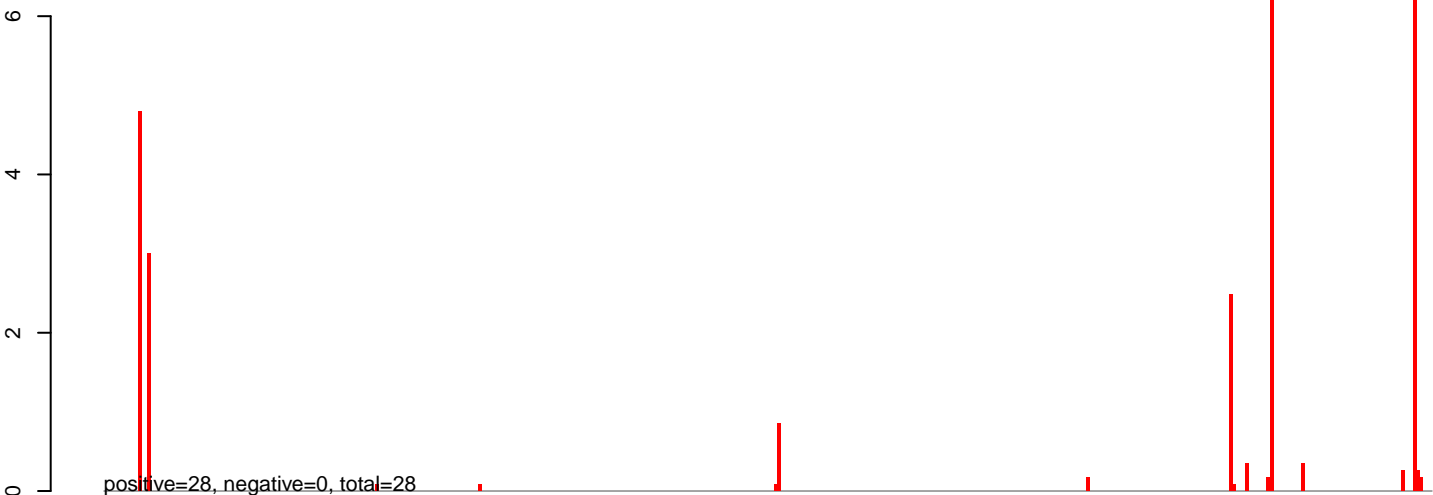
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.rep**



CP8252:1-10587-Aedes albopictus\_cell\_fusing\_agent\_virus\_polyprotein-like\_protein\_gene\_and\_ag

0 2000 4000 6000 8000 10000

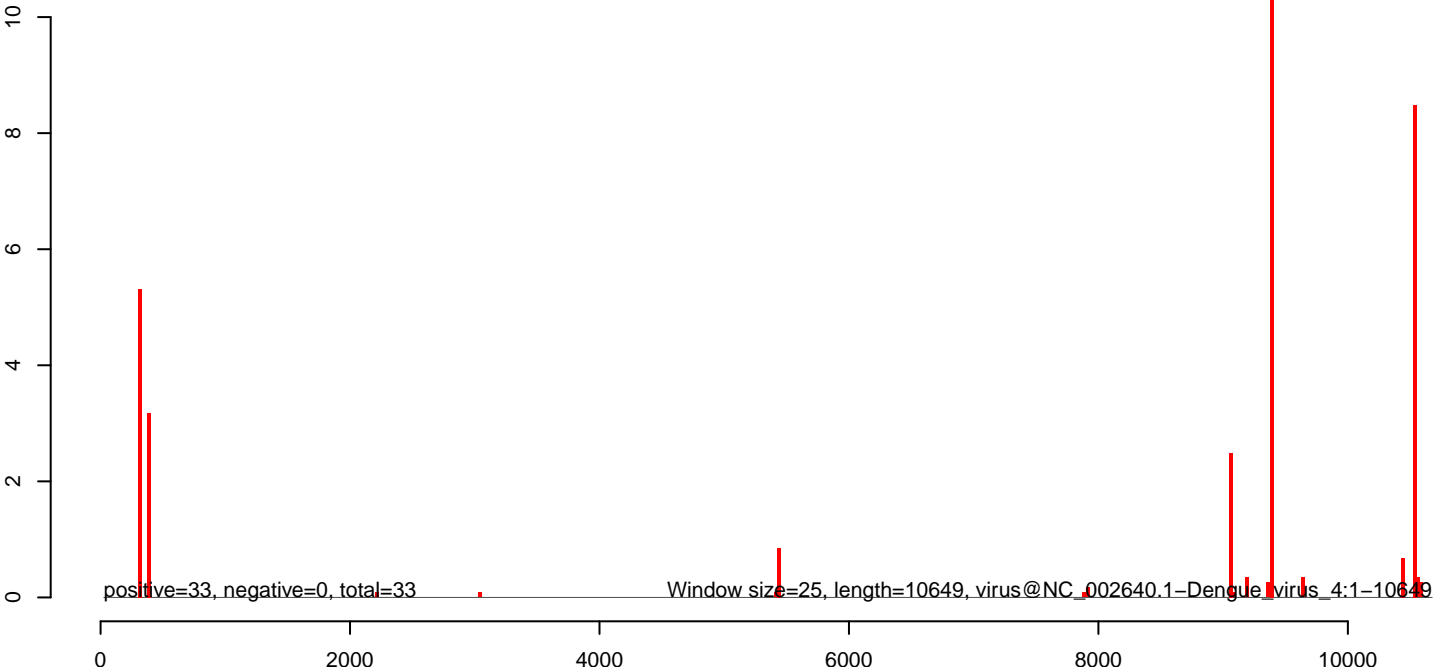
AeAlbo\_FemaleMidgut\_Ctrl\_JG.18\_23.rep



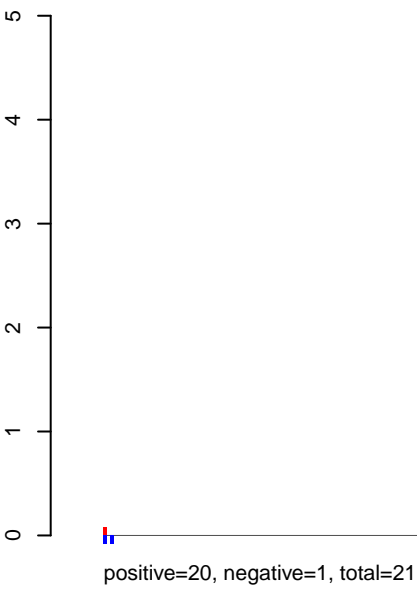
AeAlbo\_FemaleMidgut\_Ctrl\_JG.24\_35.rep



AeAlbo\_FemaleMidgut\_Ctrl\_JG.rep



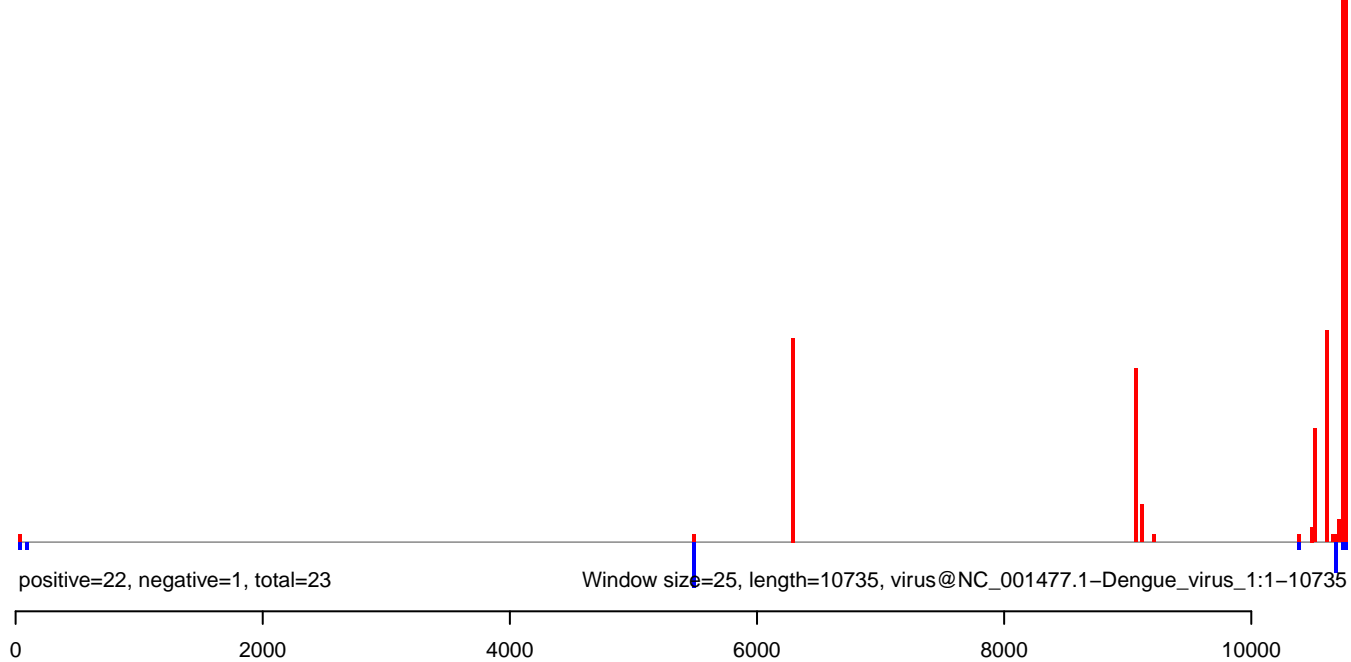
AeAlbo\_FemaleMidgut\_Ctrl\_JG.18\_23.rep



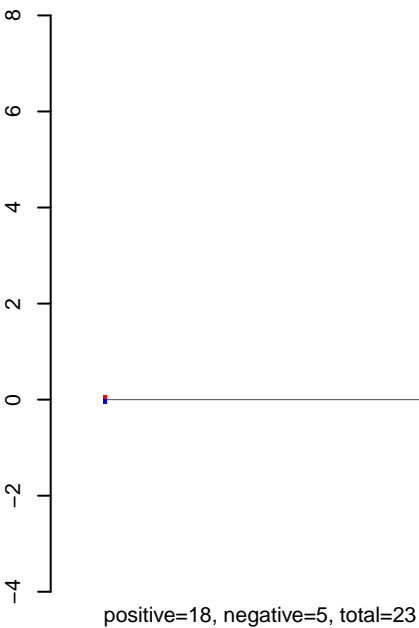
AeAlbo\_FemaleMidgut\_Ctrl\_JG.24\_35.rep



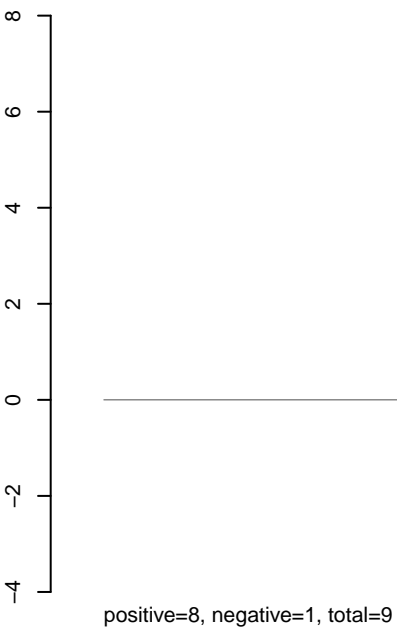
AeAlbo\_FemaleMidgut\_Ctrl\_JG.rep



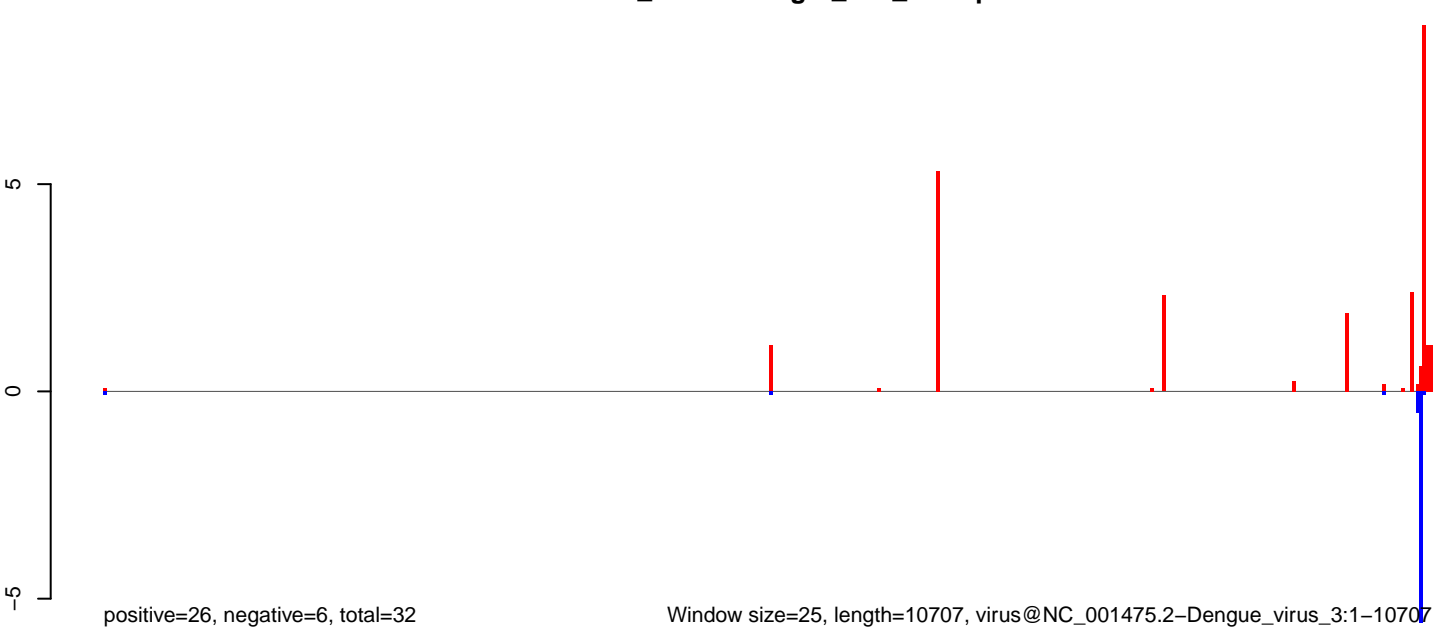
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.18\_23.rep**



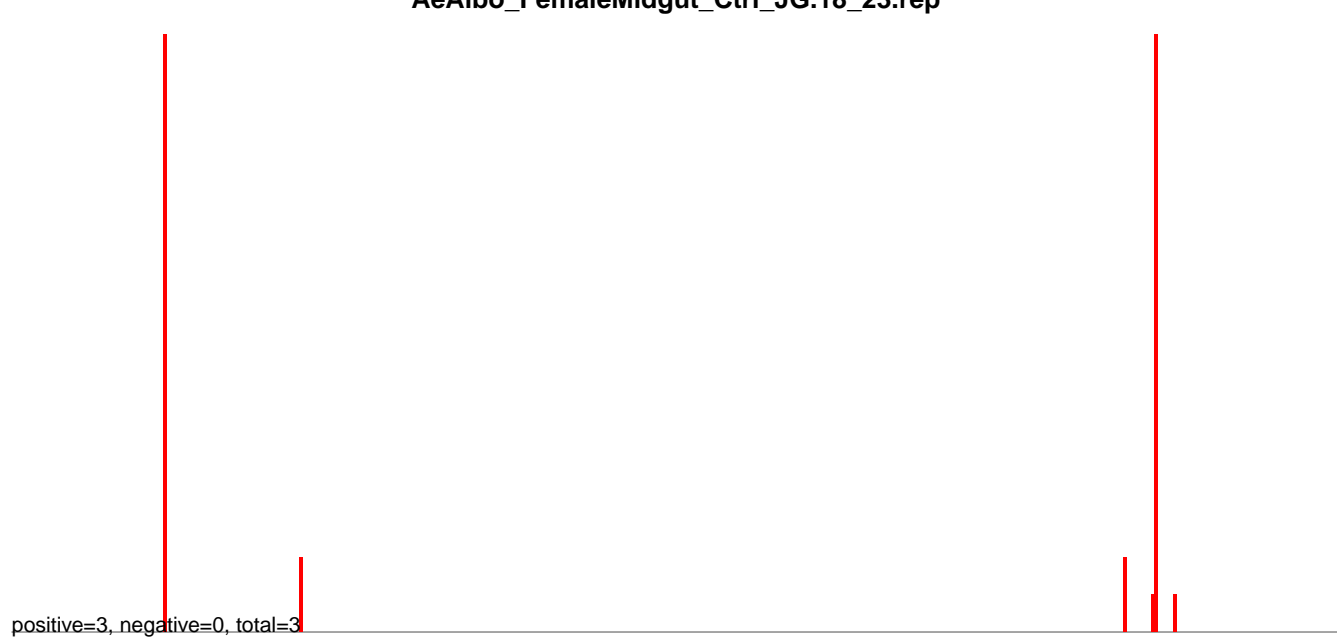
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.24\_35.rep**



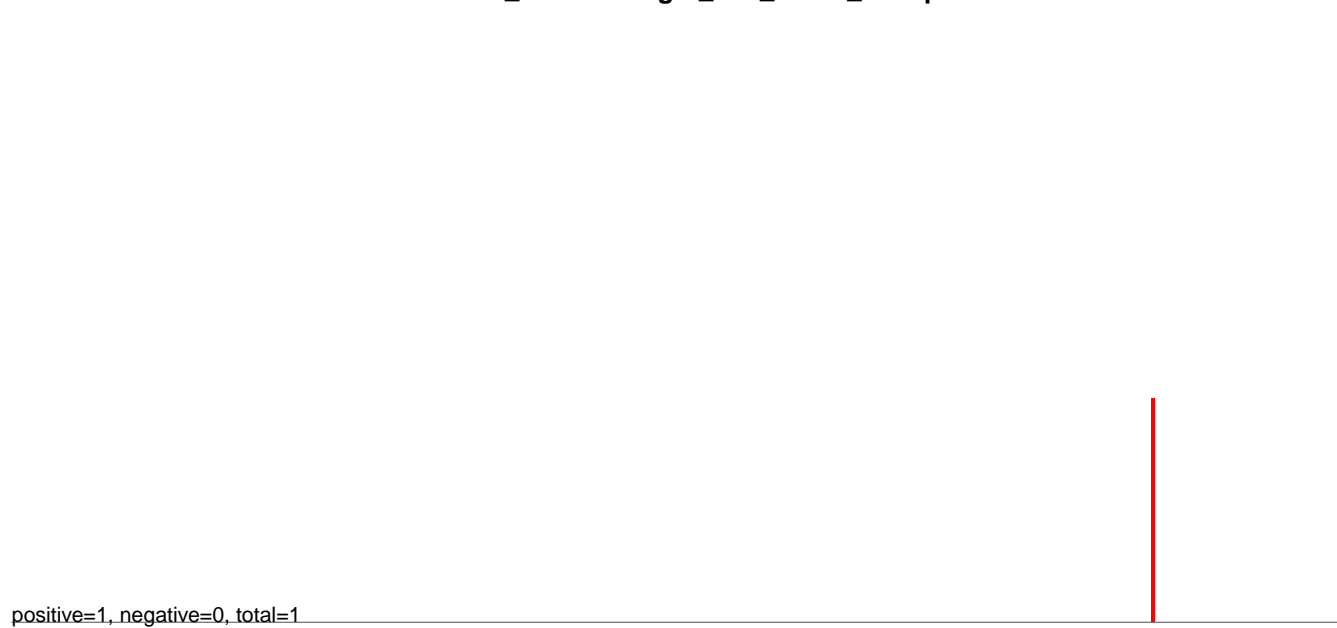
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.rep**



**AeAlbo\_FemaleMidgut\_Ctrl\_JG.18\_23.rep**



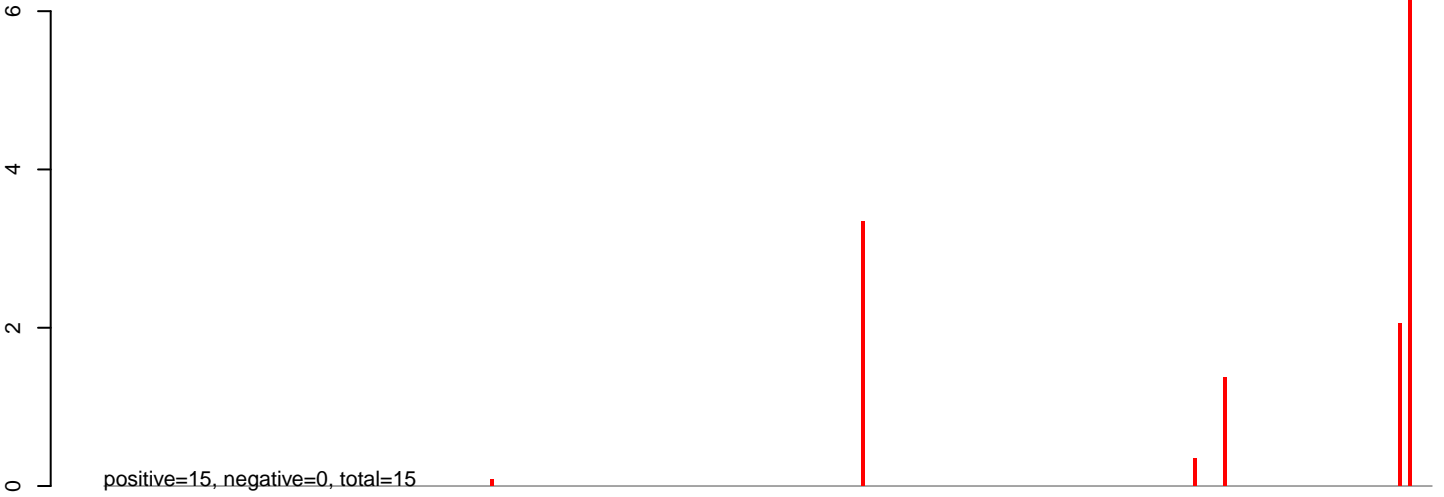
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.24\_35.rep**



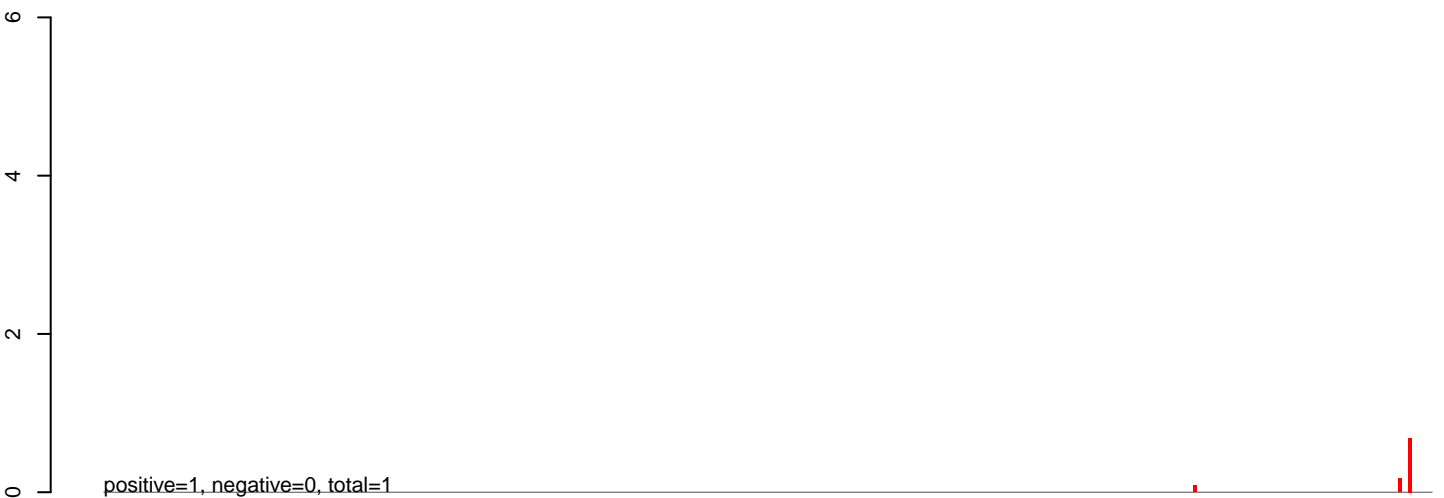
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.rep**



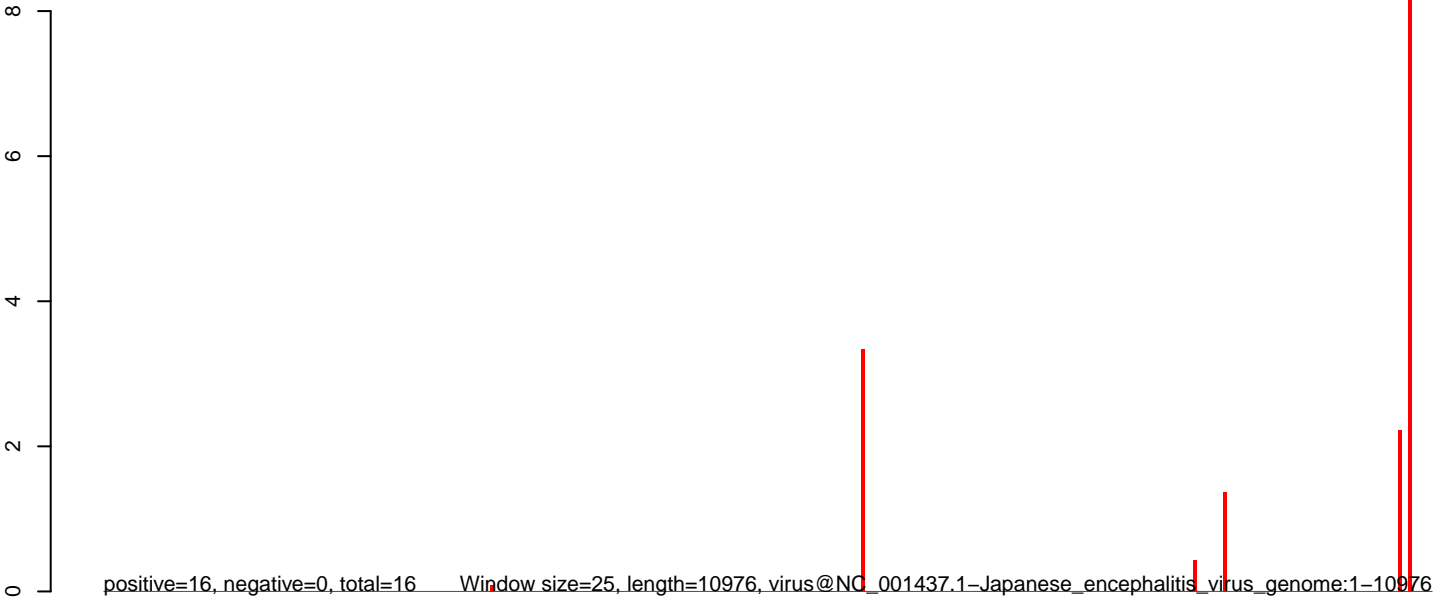
AeAlbo\_FemaleMidgut\_Ctrl\_JG.18\_23.rep



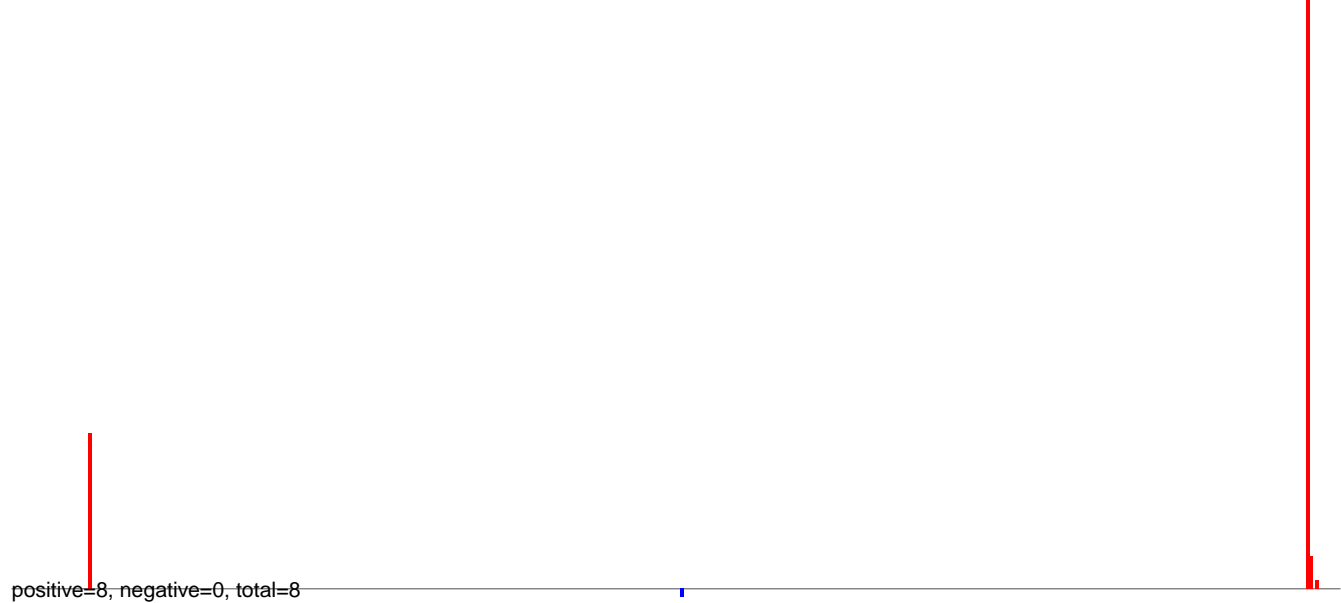
AeAlbo\_FemaleMidgut\_Ctrl\_JG.24\_35.rep



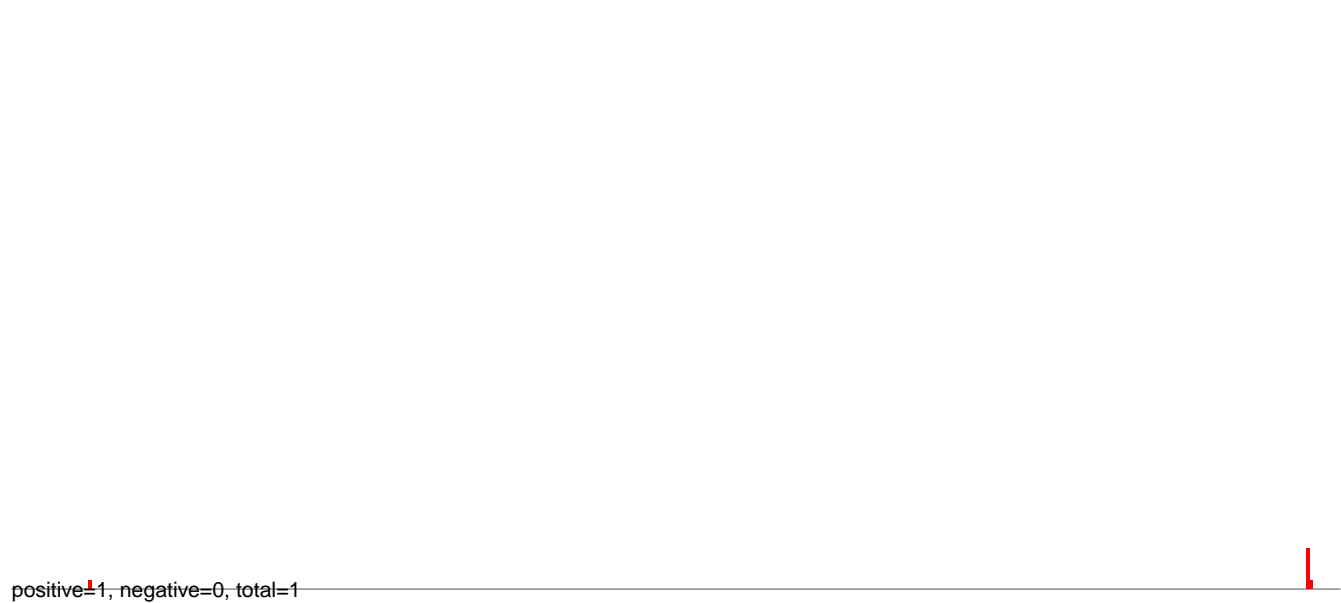
AeAlbo\_FemaleMidgut\_Ctrl\_JG.rep



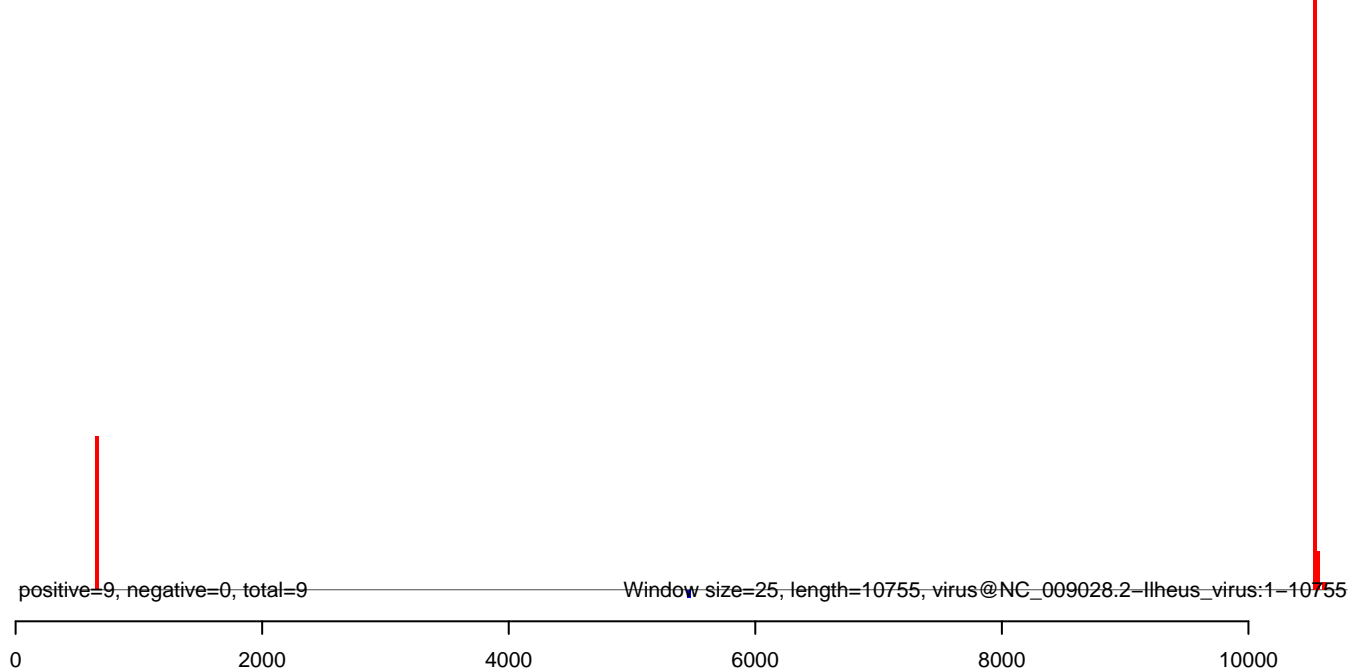
AeAlbo\_FemaleMidgut\_Ctrl\_JG.18\_23.rep



AeAlbo\_FemaleMidgut\_Ctrl\_JG.24\_35.rep

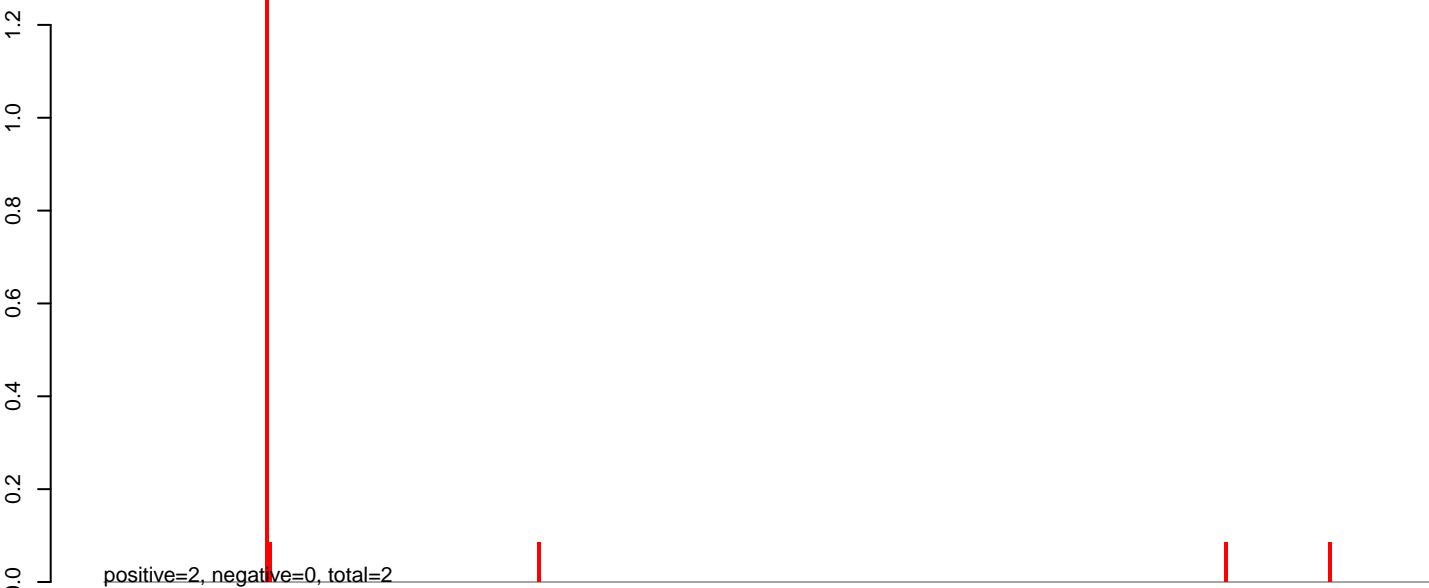


AeAlbo\_FemaleMidgut\_Ctrl\_JG.rep

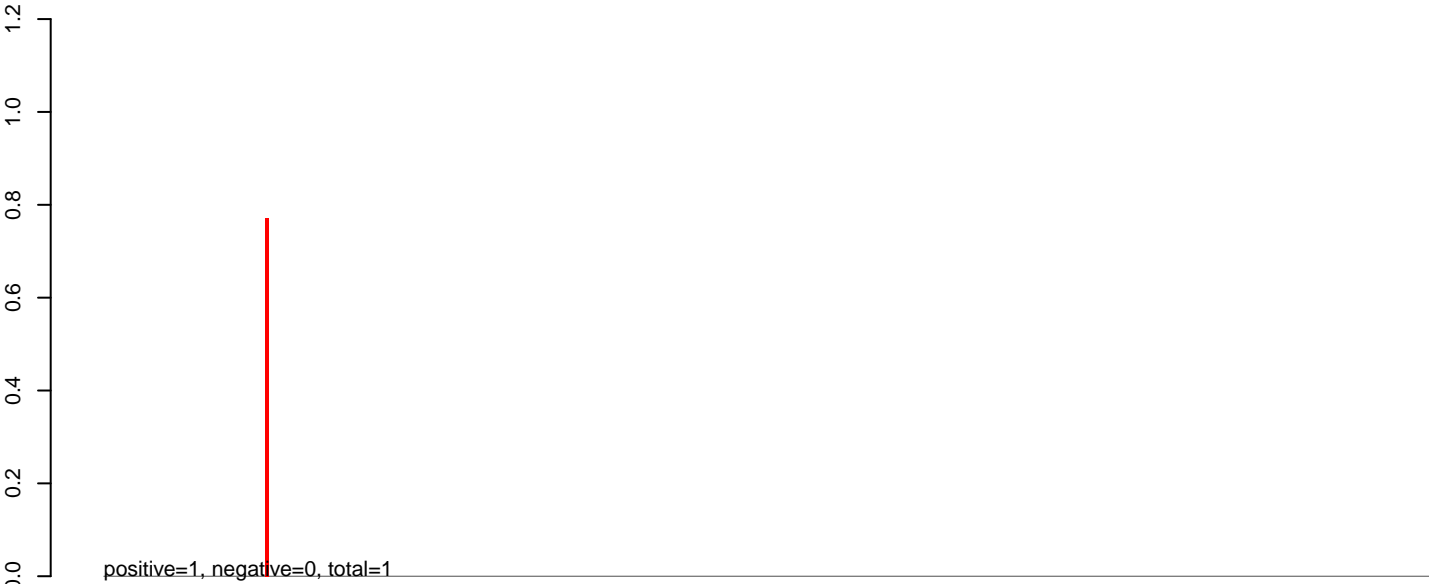




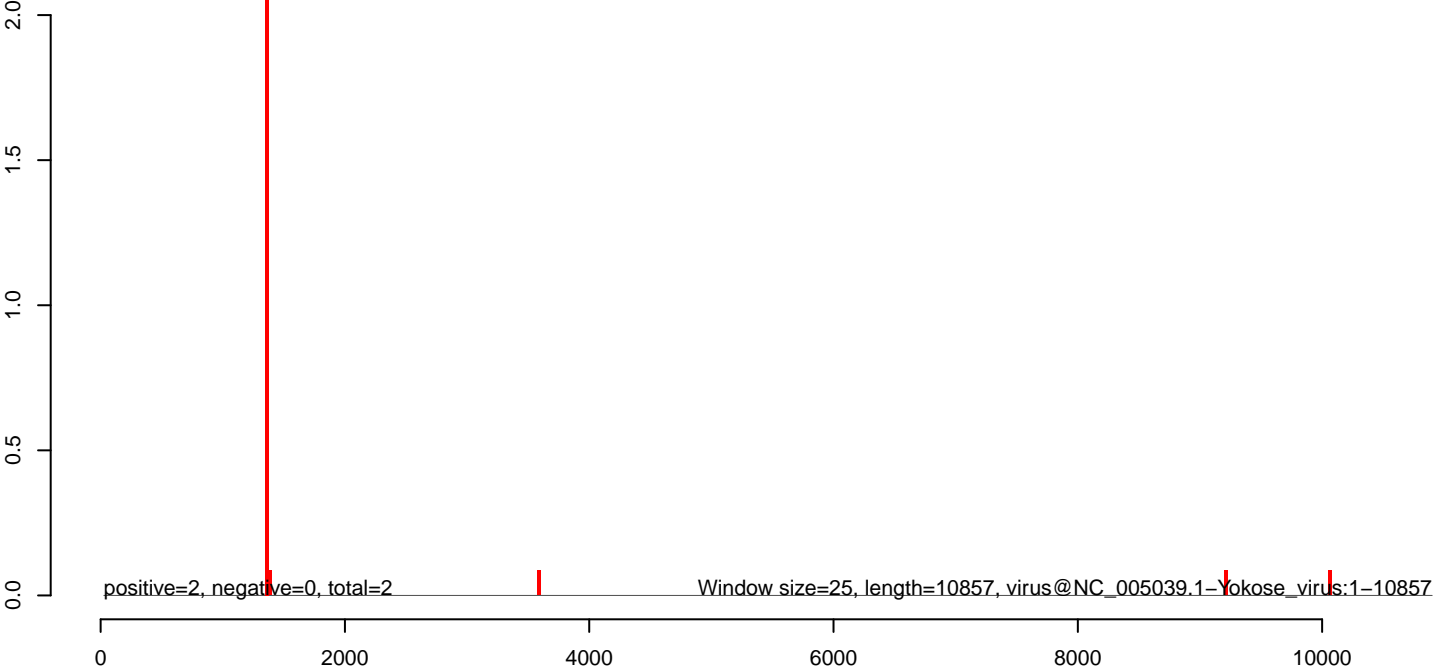
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.18\_23.rep**



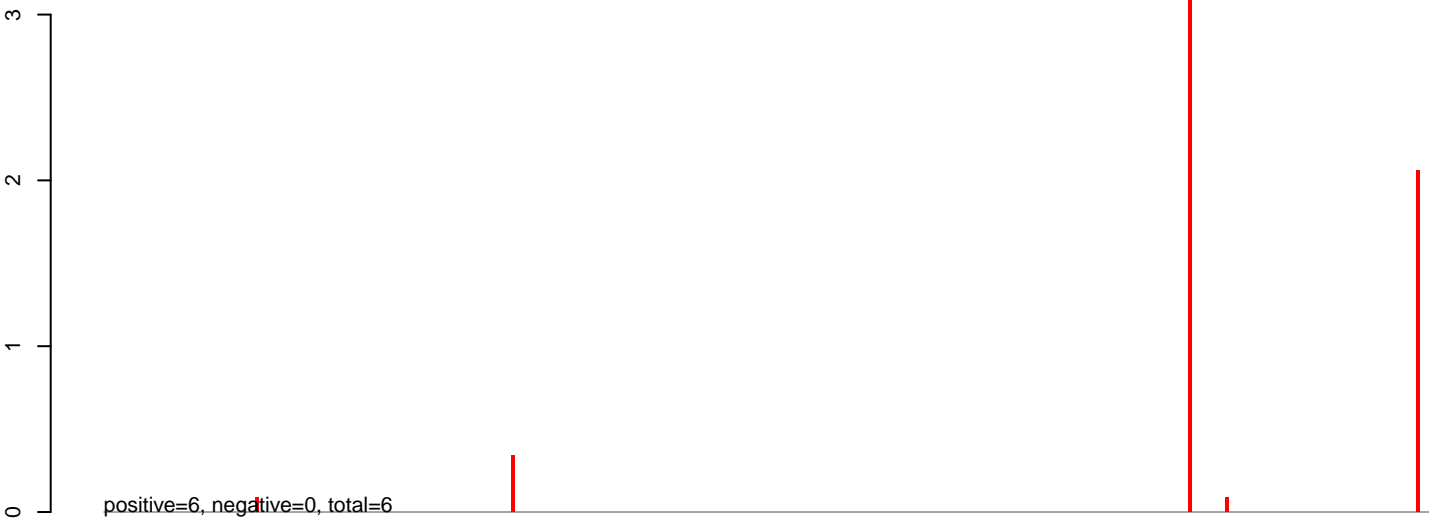
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.24\_35.rep**



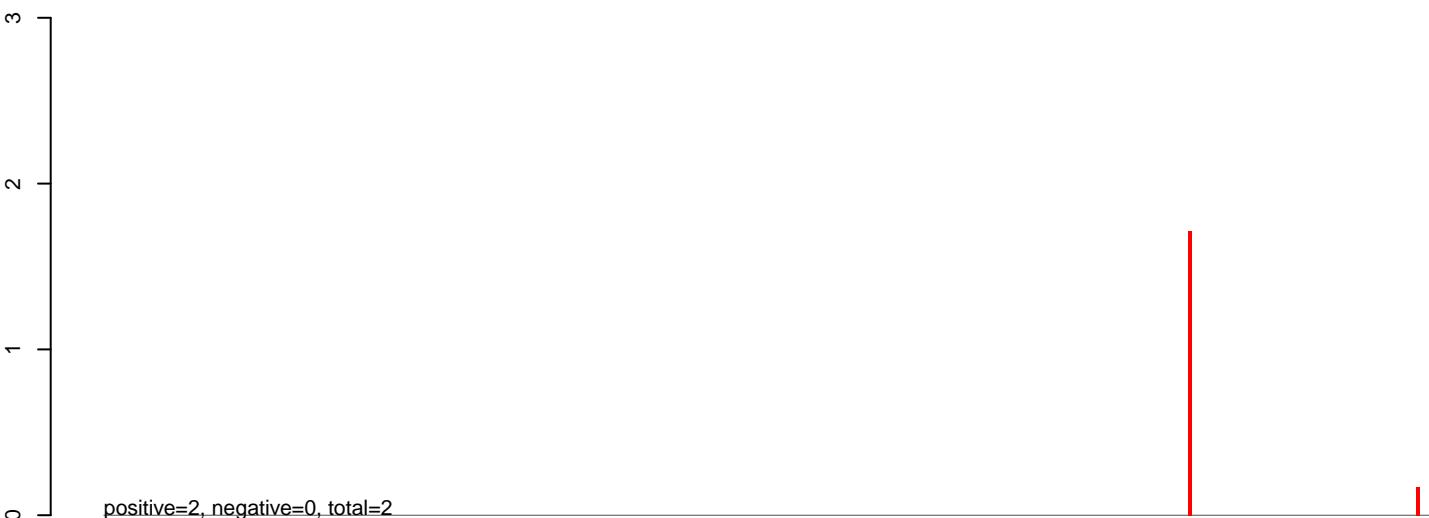
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.rep**



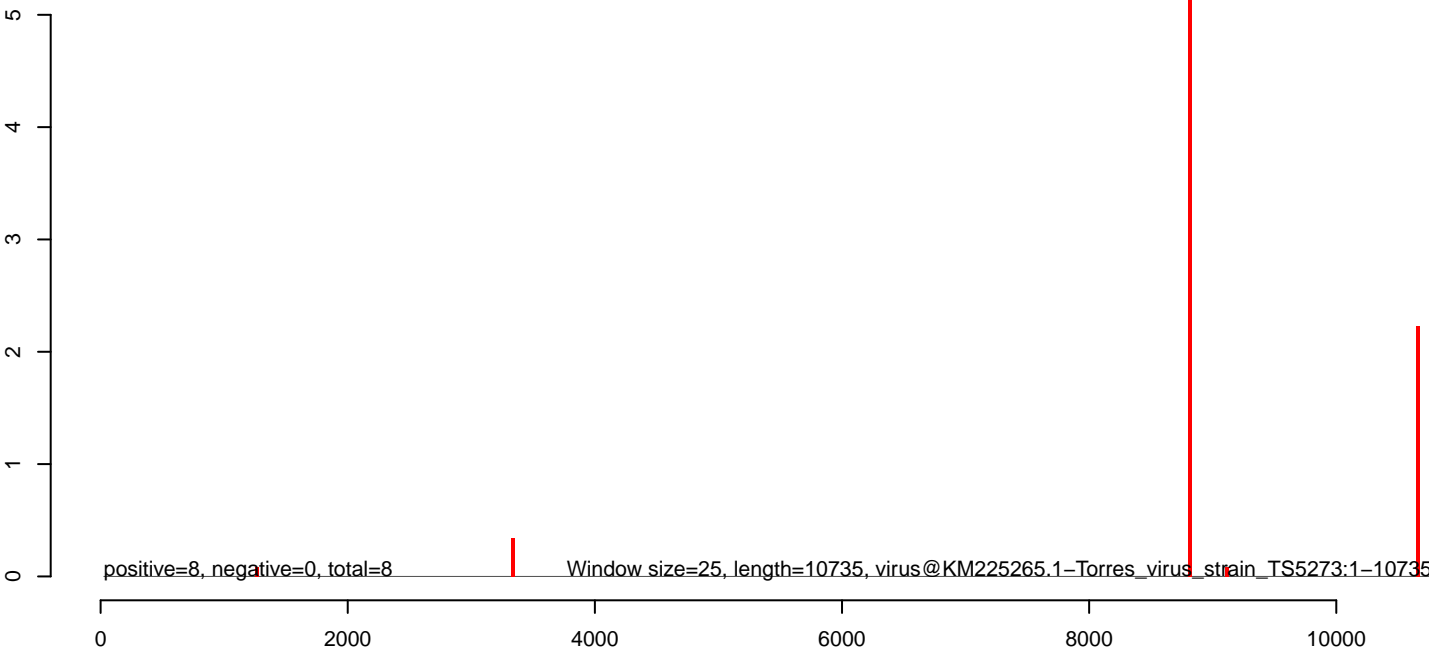
AeAlbo\_FemaleMidgut\_Ctrl\_JG.18\_23.rep



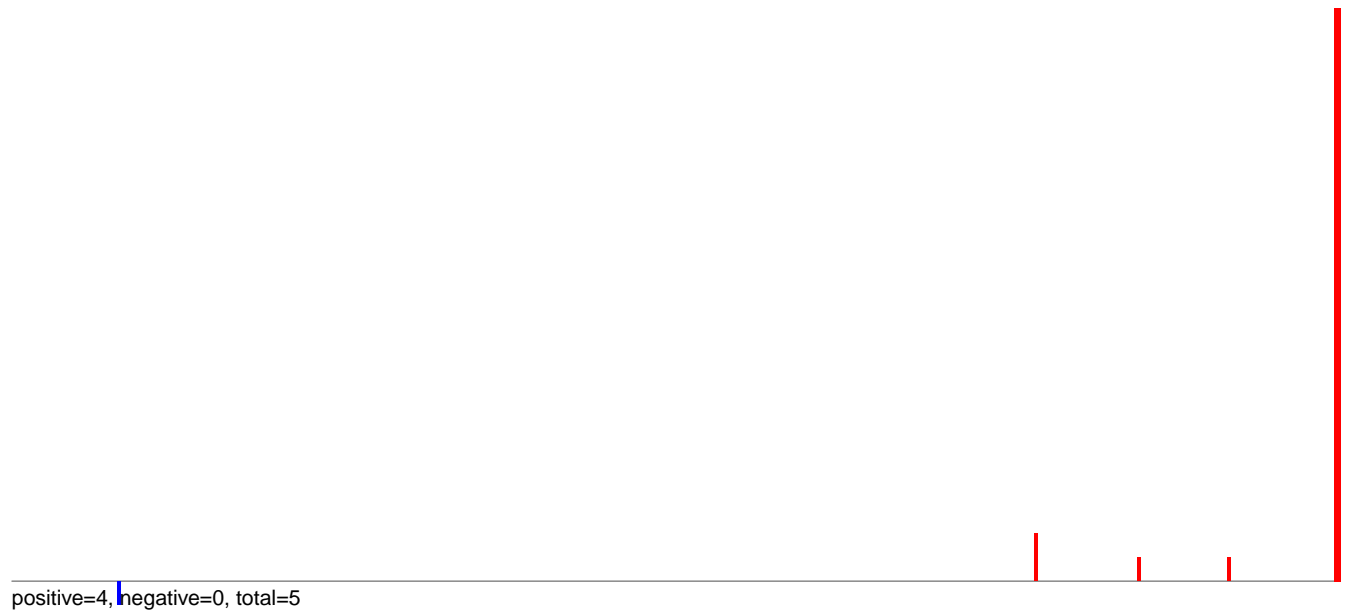
AeAlbo\_FemaleMidgut\_Ctrl\_JG.24\_35.rep



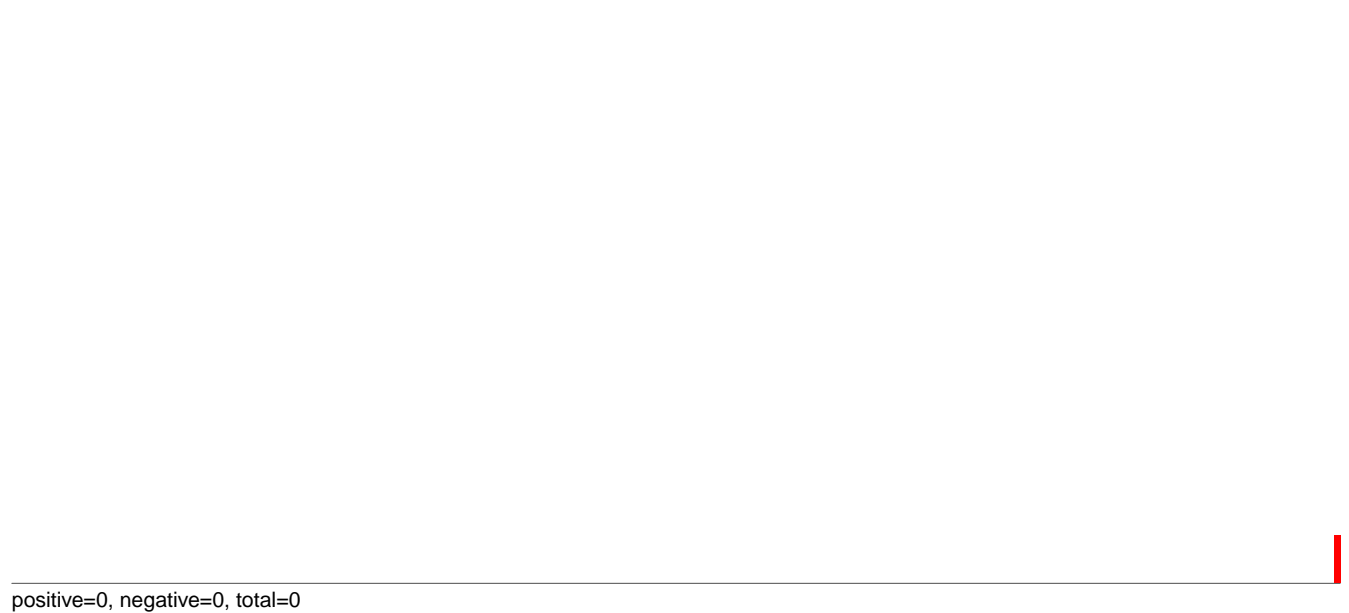
AeAlbo\_FemaleMidgut\_Ctrl\_JG.rep



**AeAlbo\_FemaleMidgut\_Ctrl\_JG.18\_23.rep**



**AeAlbo\_FemaleMidgut\_Ctrl\_JG.24\_35.rep**

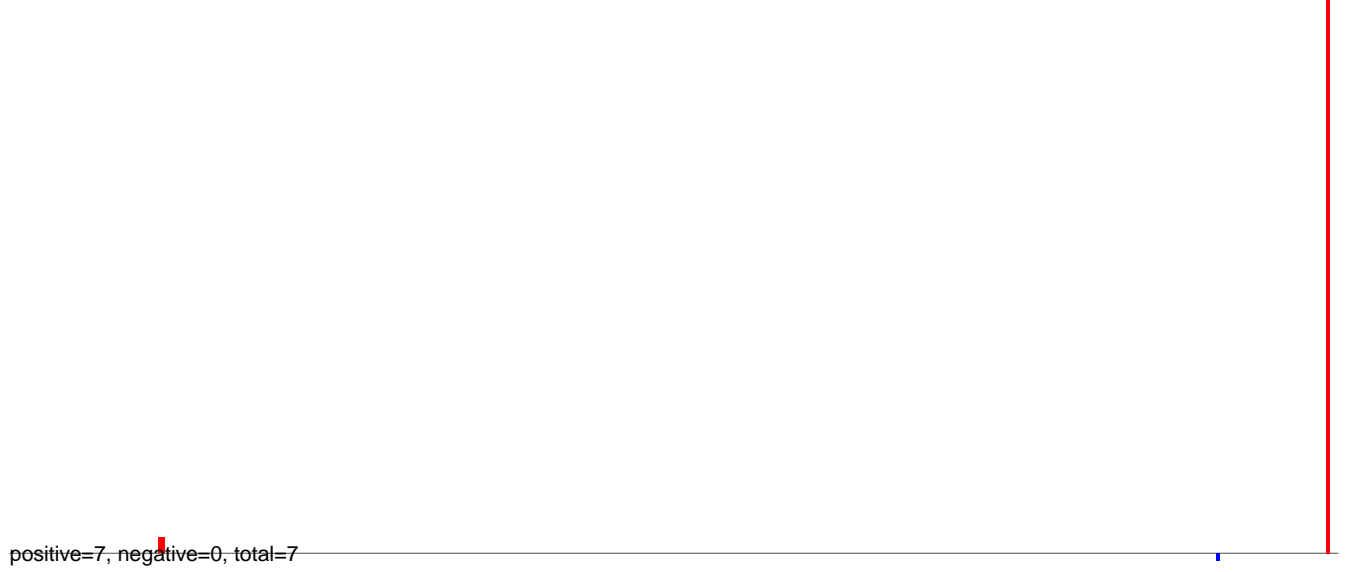


**AeAlbo\_FemaleMidgut\_Ctrl\_JG.rep**

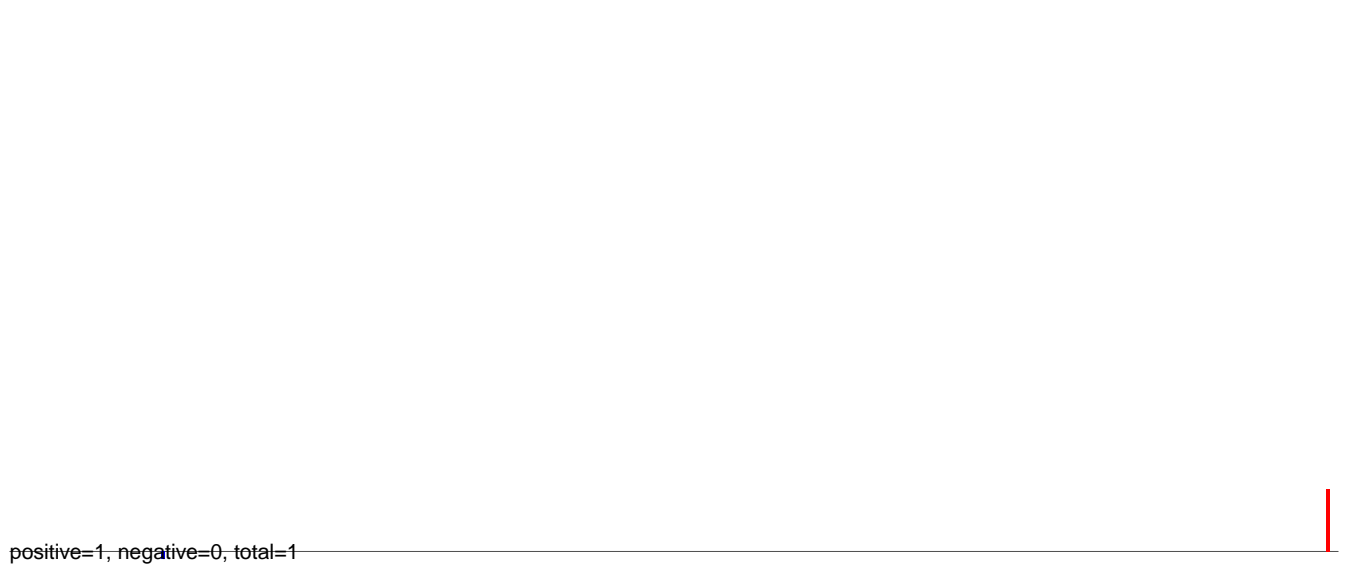


0 2000 4000 6000 8000 10000

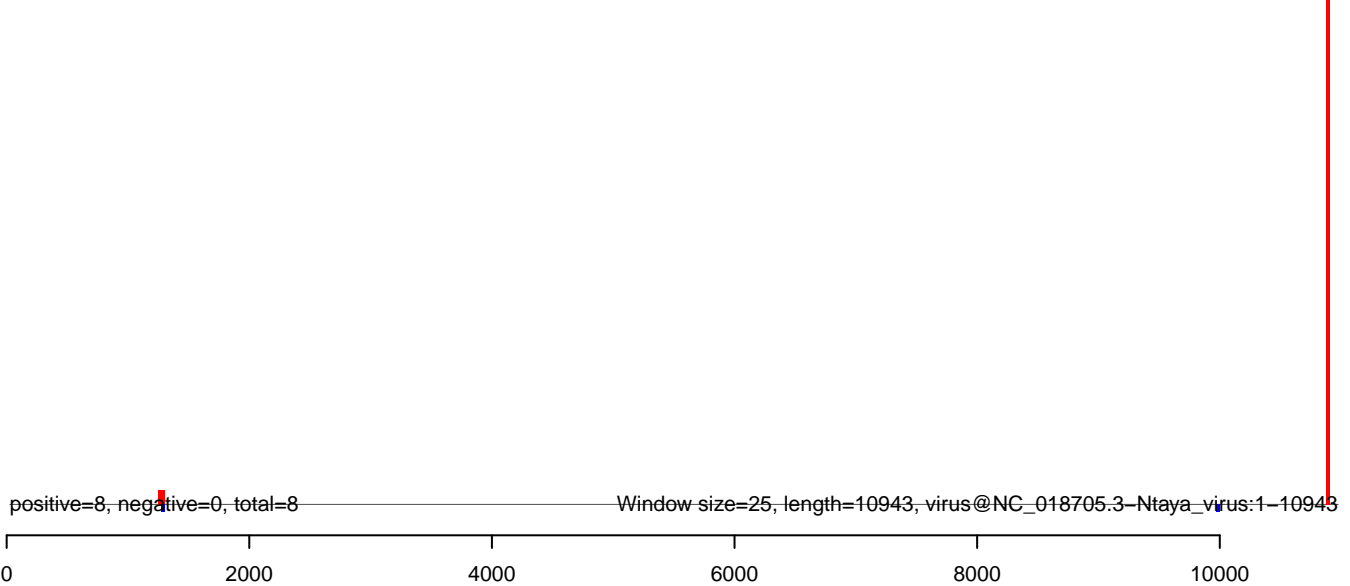
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.18\_23.rep**



**AeAlbo\_FemaleMidgut\_Ctrl\_JG.24\_35.rep**



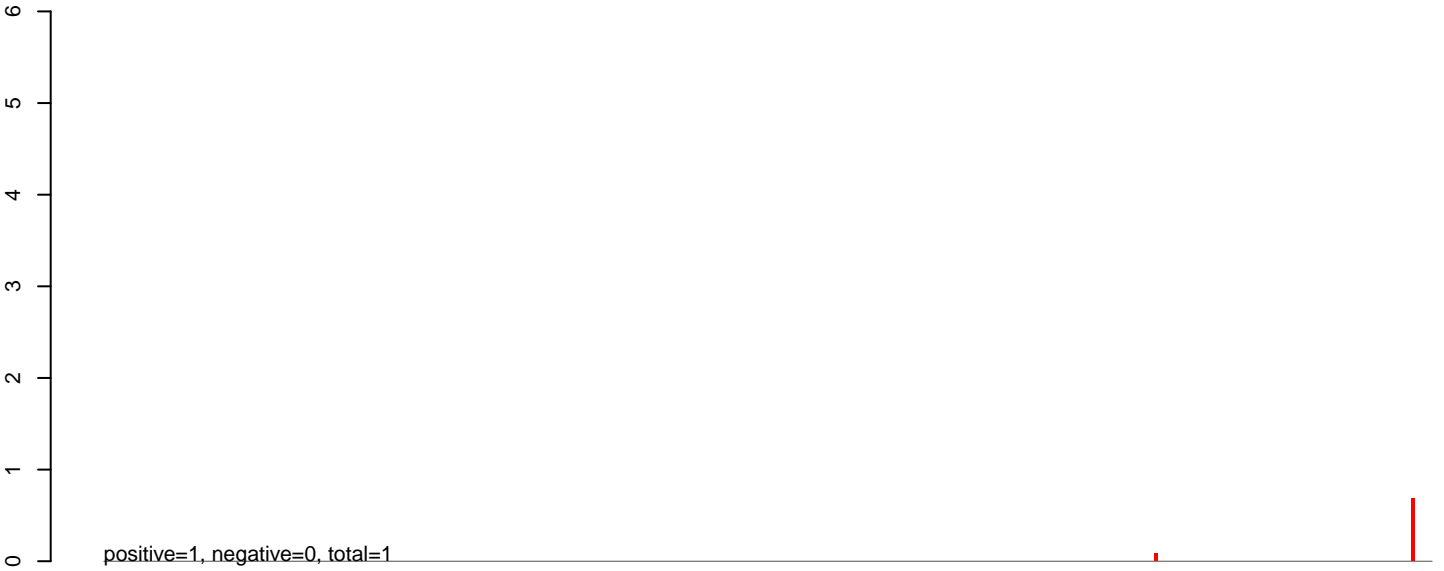
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.rep**



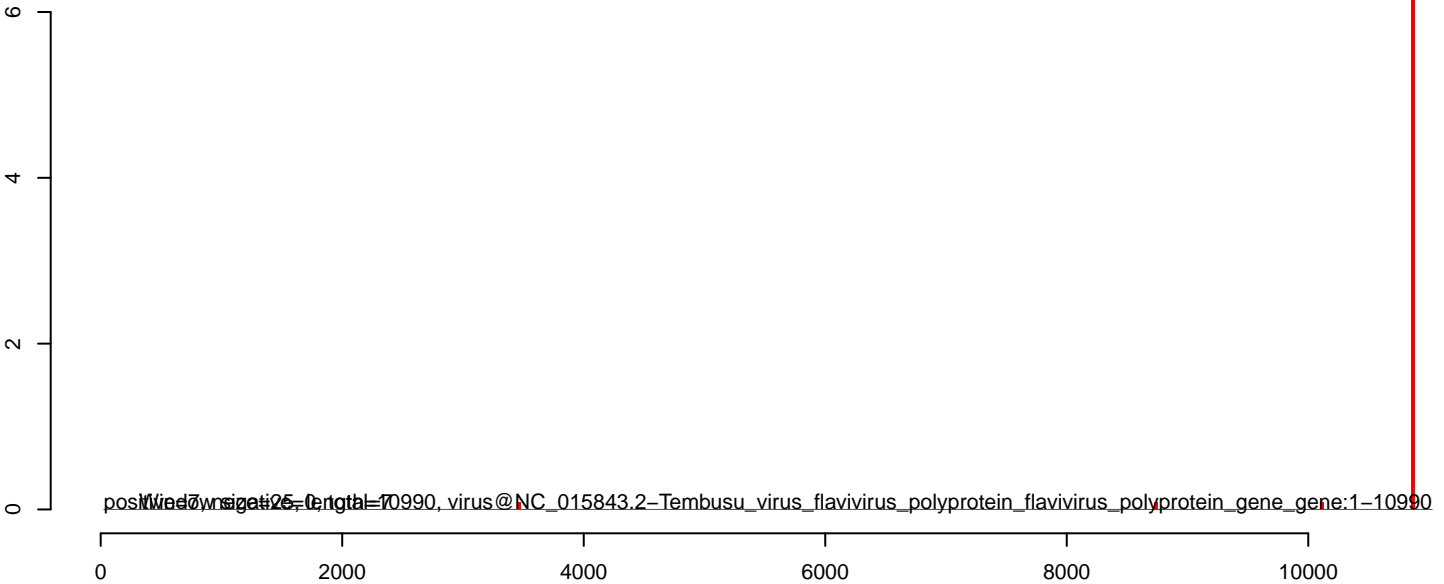
AeAlbo\_FemaleMidgut\_Ctrl\_JG.18\_23.rep



AeAlbo\_FemaleMidgut\_Ctrl\_JG.24\_35.rep

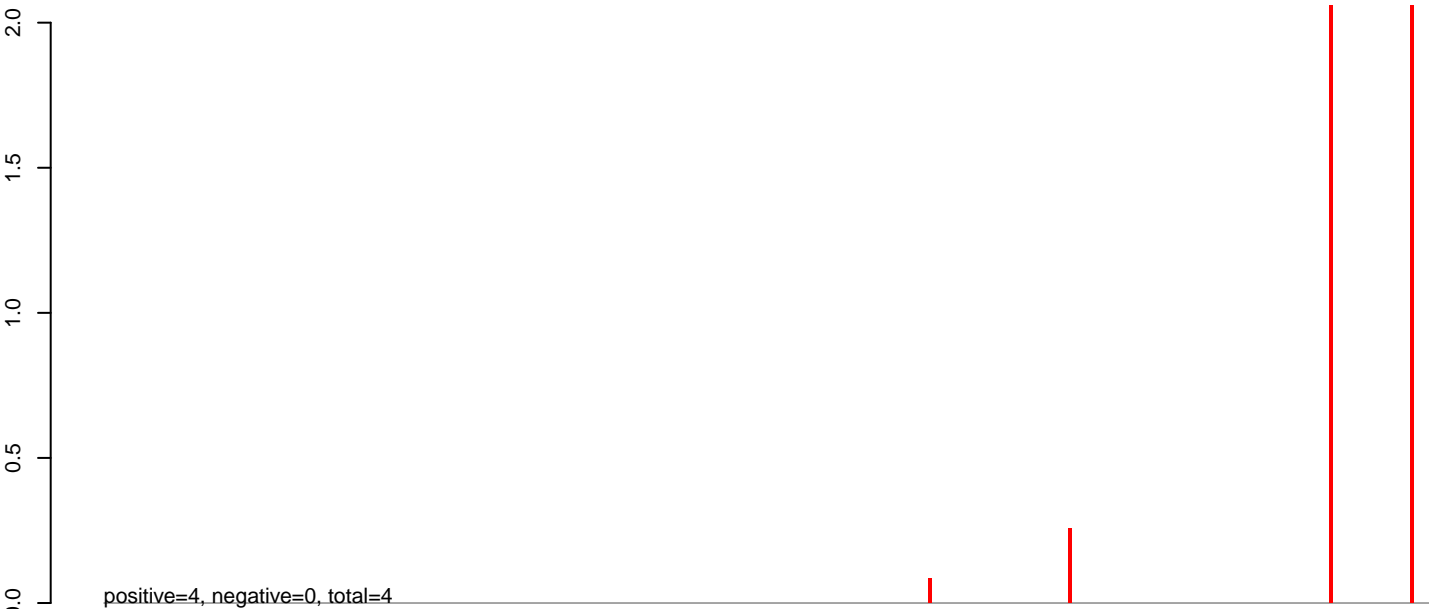


AeAlbo\_FemaleMidgut\_Ctrl\_JG.rep

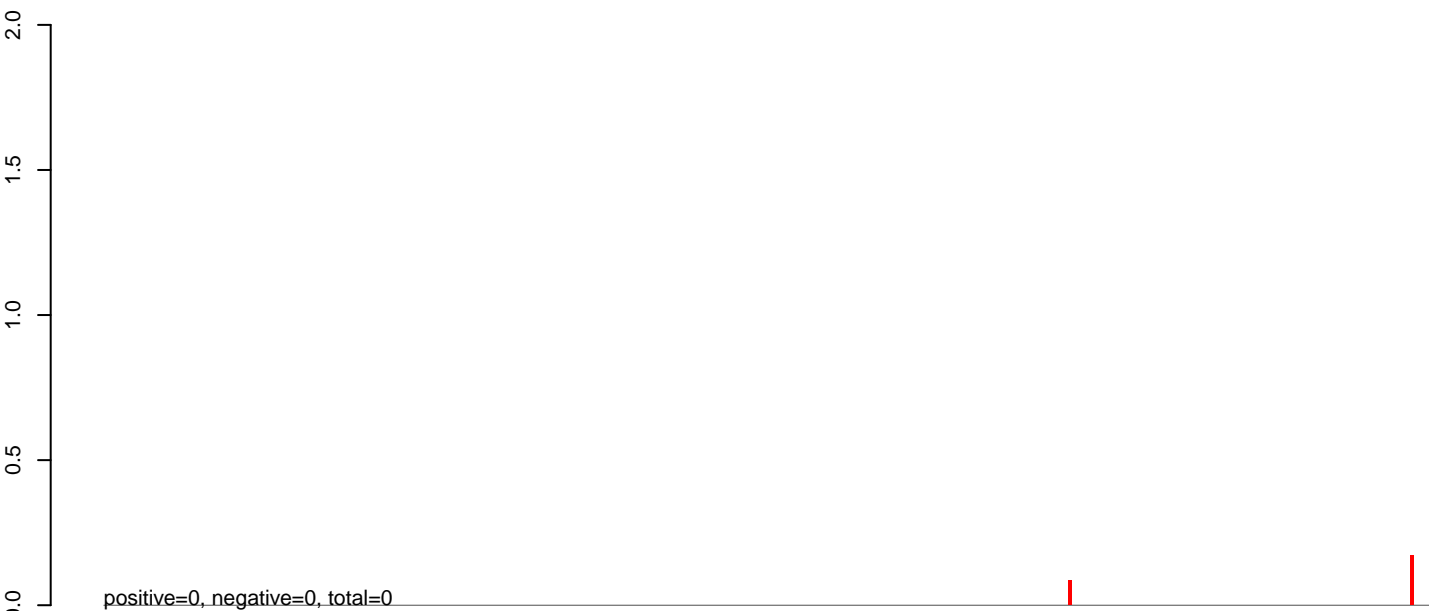


NC\_015843.2-Tembusu\_virus\_flavivirus\_polyprotein\_flavivirus\_polyprotein\_gene\_gene:1-10990

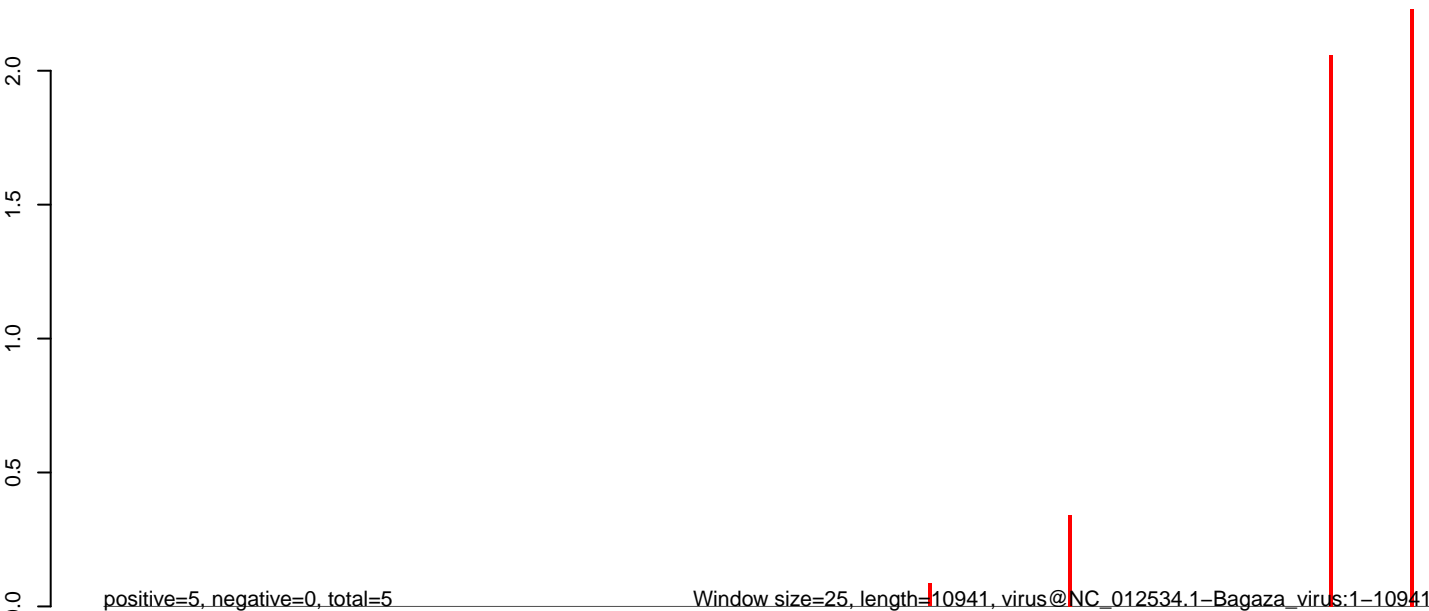
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.18\_23.rep**



**AeAlbo\_FemaleMidgut\_Ctrl\_JG.24\_35.rep**



**AeAlbo\_FemaleMidgut\_Ctrl\_JG.rep**



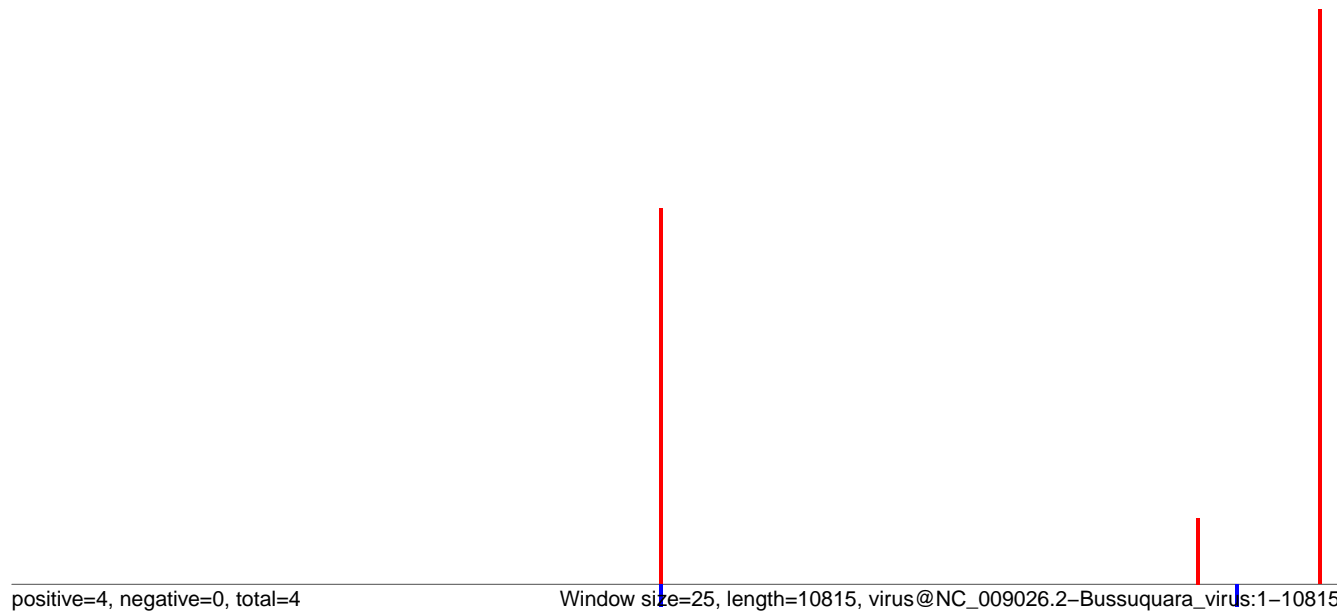
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.18\_23.rep**



**AeAlbo\_FemaleMidgut\_Ctrl\_JG.24\_35.rep**

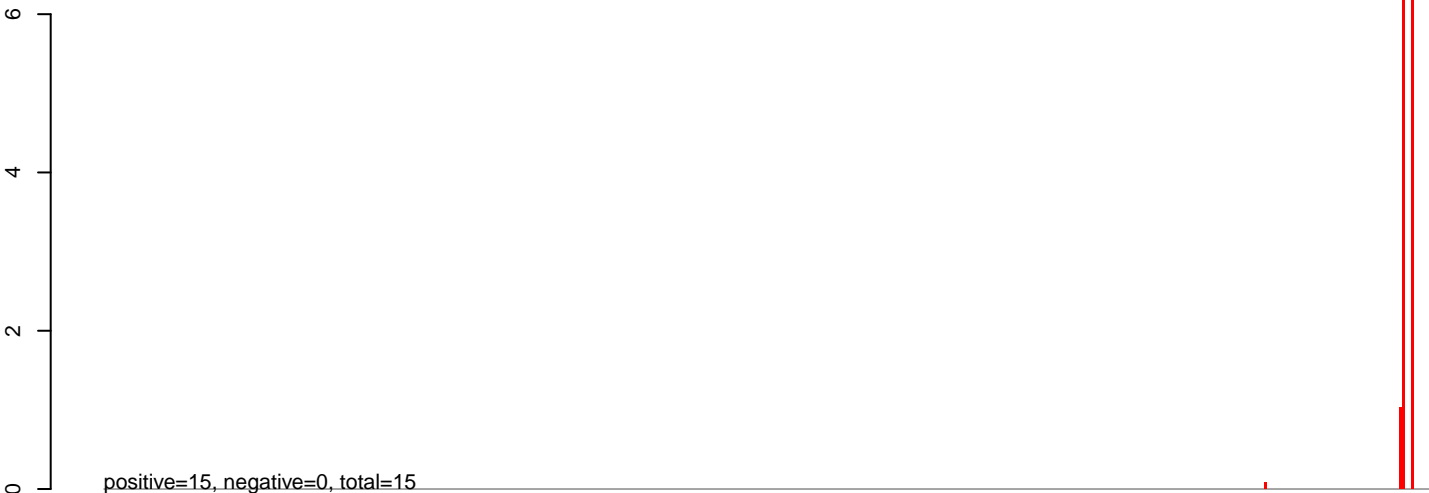


**AeAlbo\_FemaleMidgut\_Ctrl\_JG.rep**



0 2000 4000 6000 8000 10000

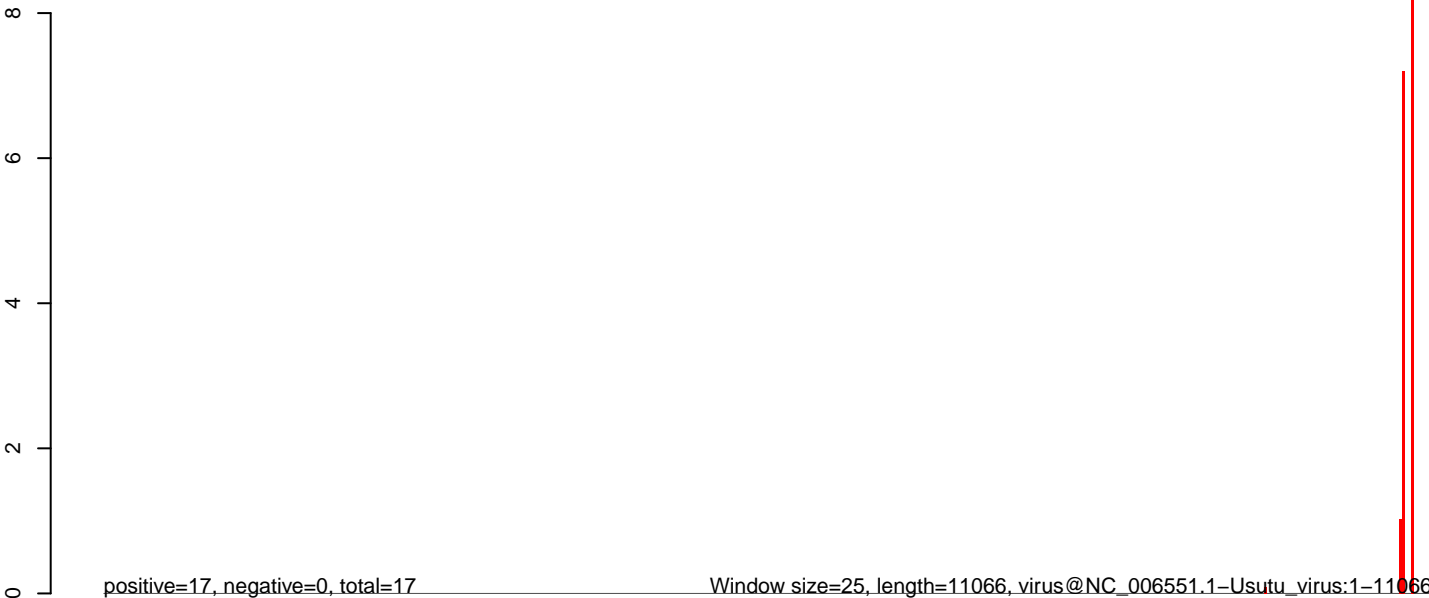
AeAlbo\_FemaleMidgut\_Ctrl\_JG.18\_23.rep



AeAlbo\_FemaleMidgut\_Ctrl\_JG.24\_35.rep



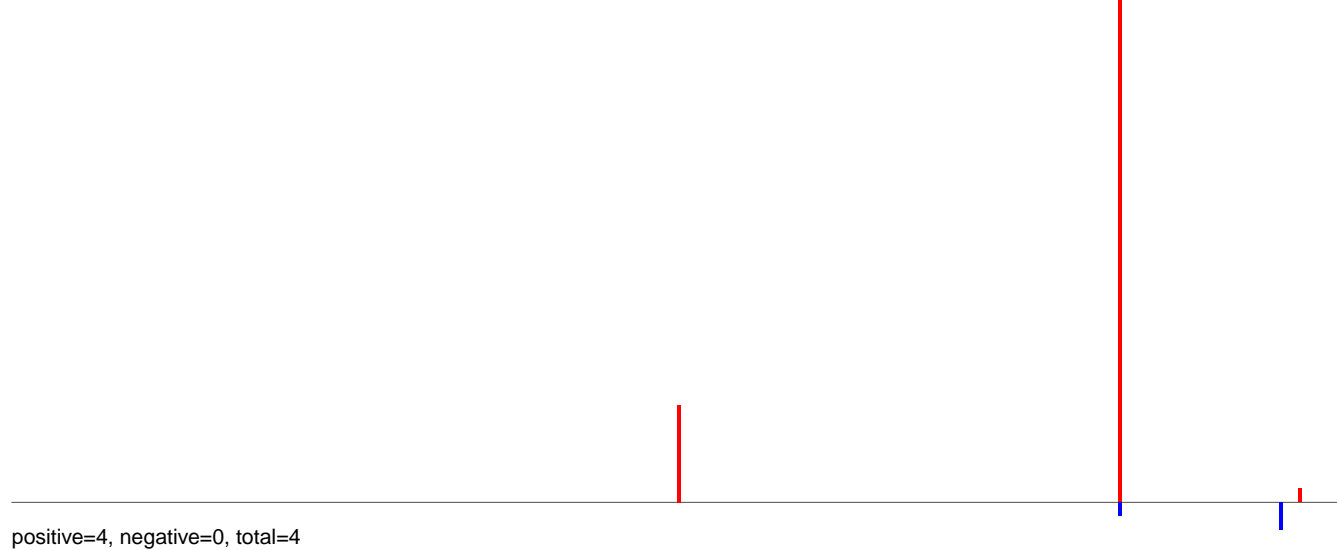
AeAlbo\_FemaleMidgut\_Ctrl\_JG.rep



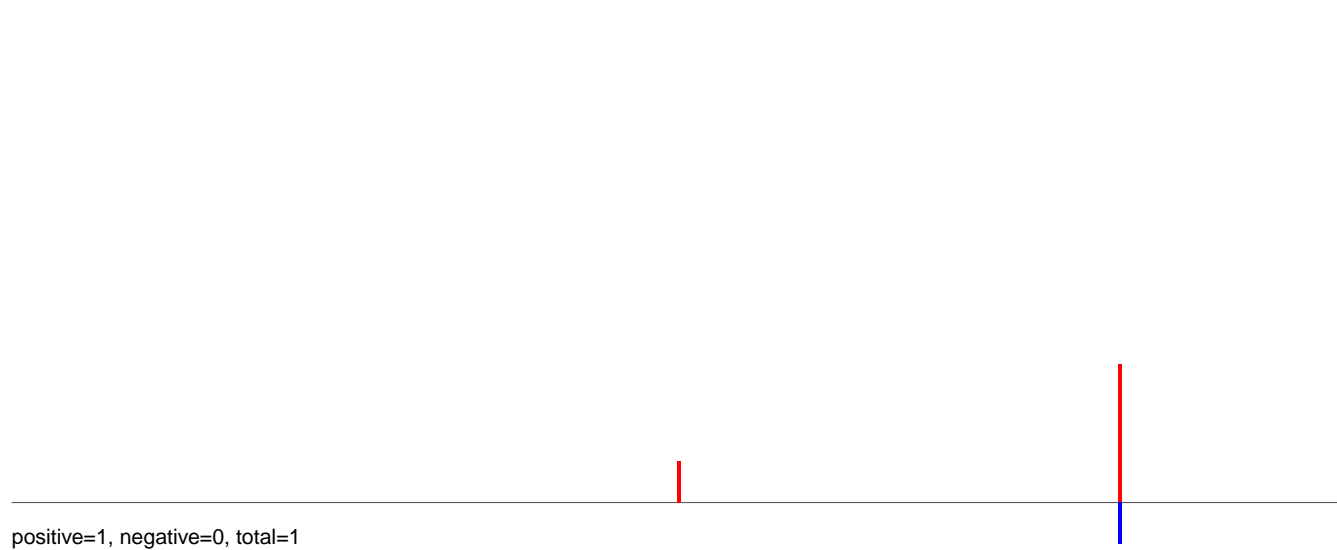
0 2000 4000 6000 8000 10000



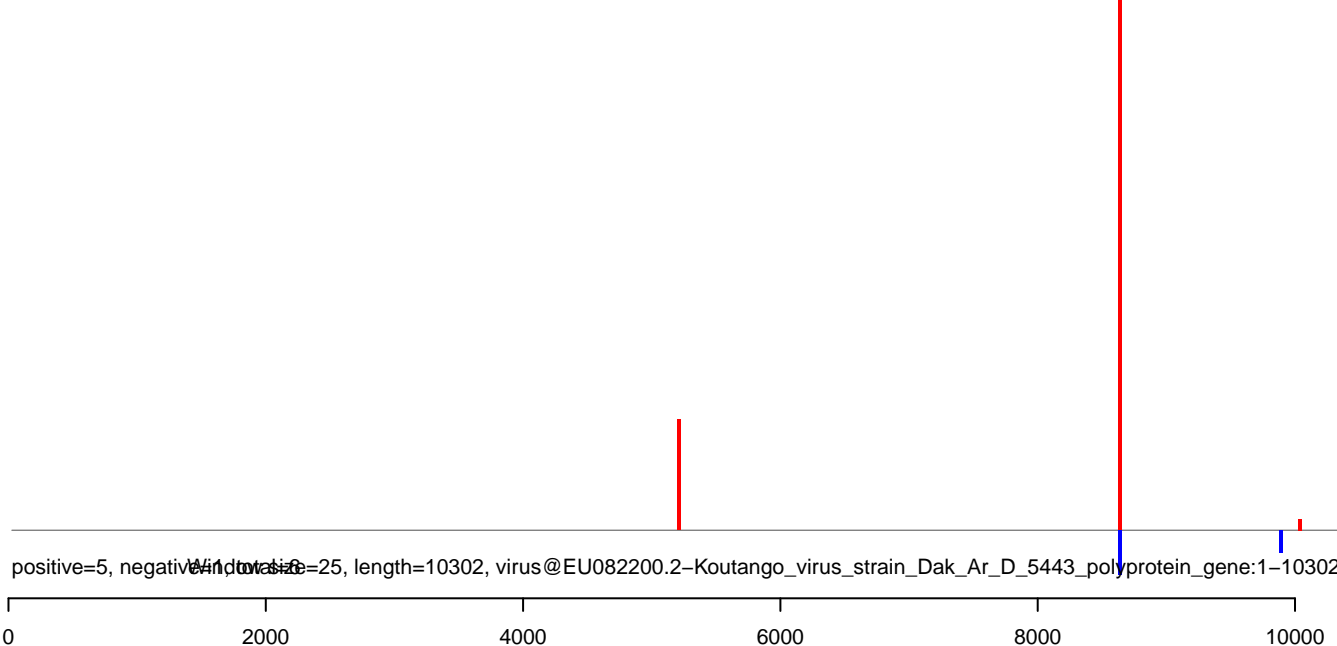
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.18\_23.rep**



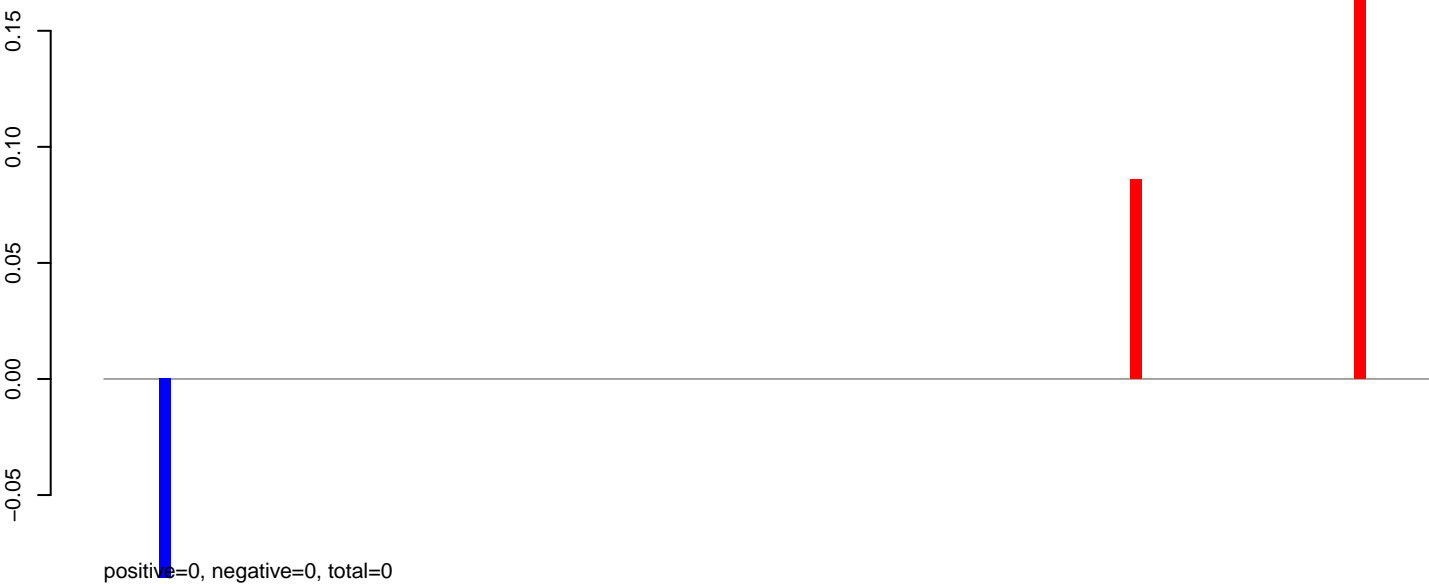
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.24\_35.rep**



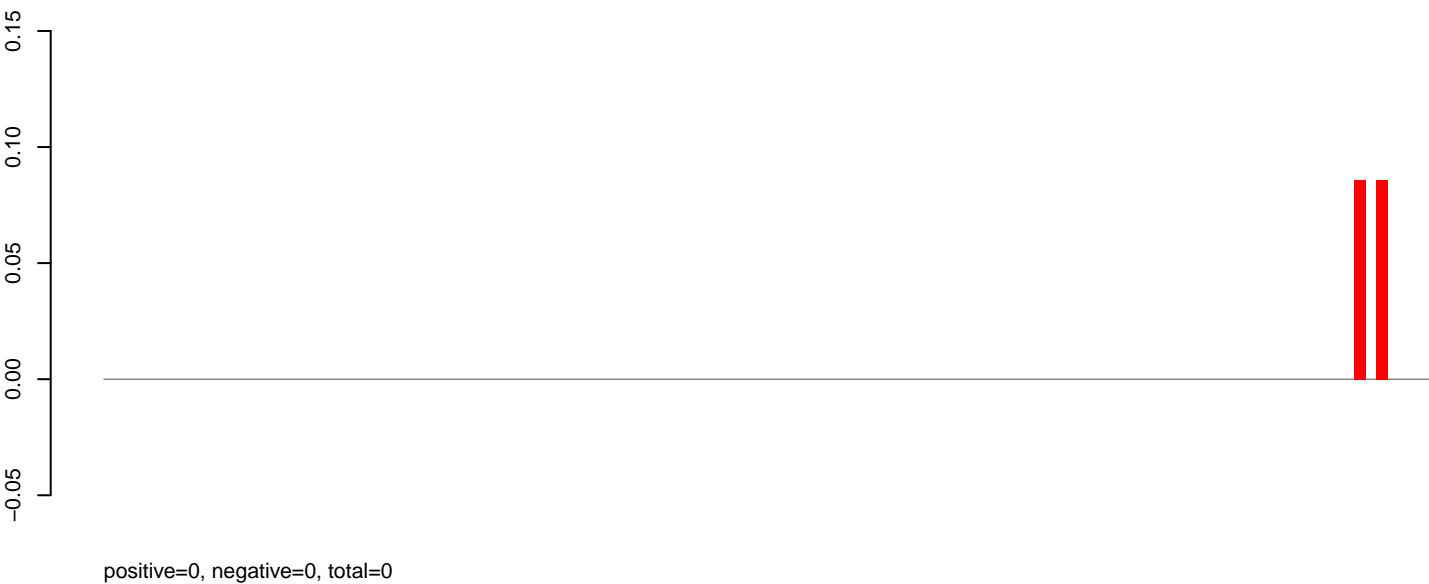
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.rep**



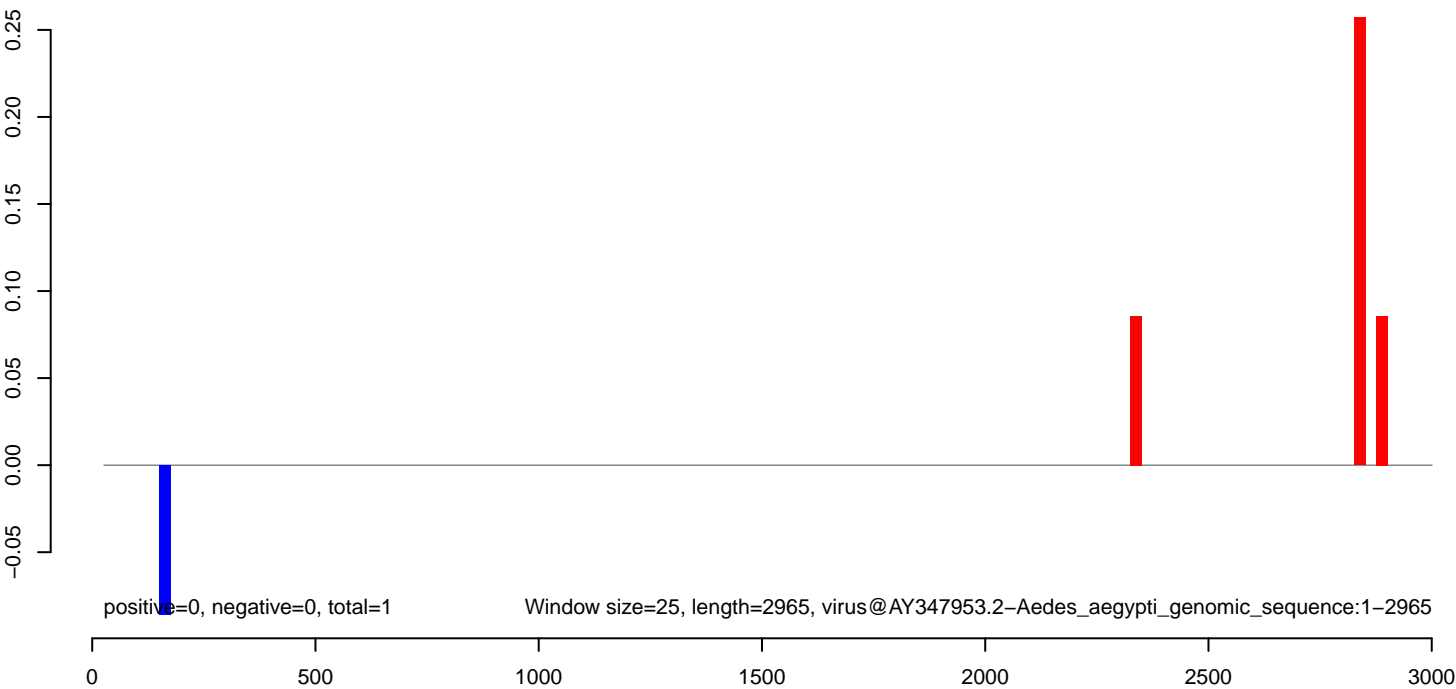
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.18\_23.rep**



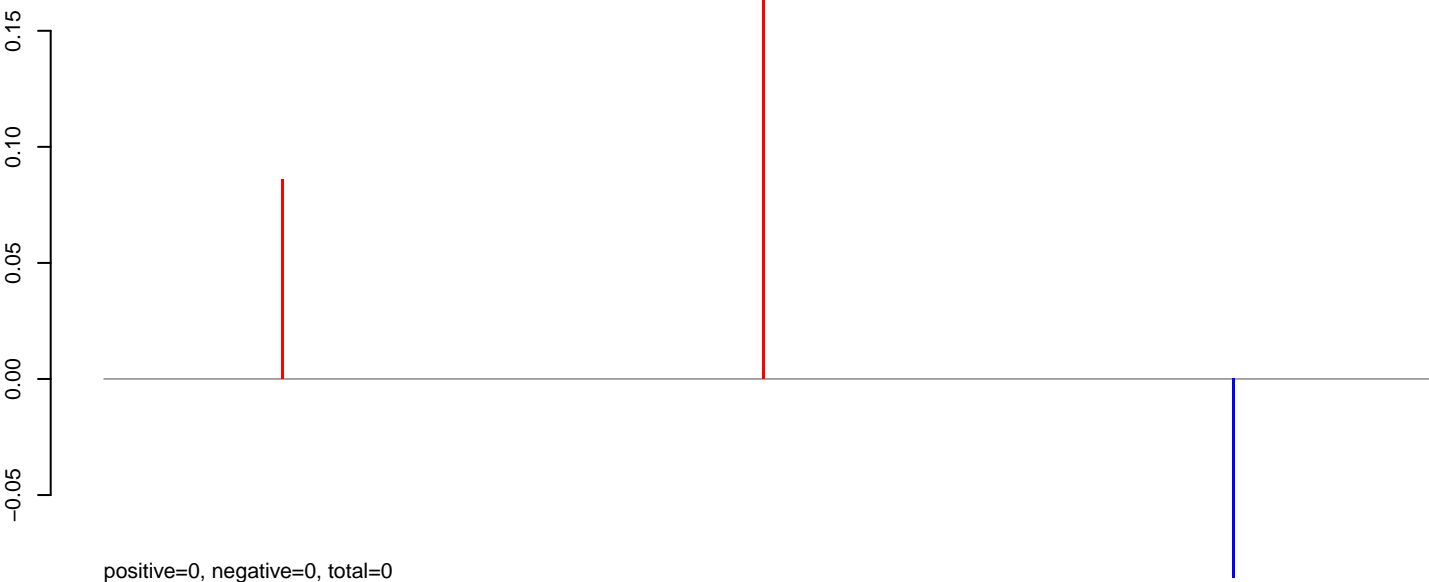
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.24\_35.rep**



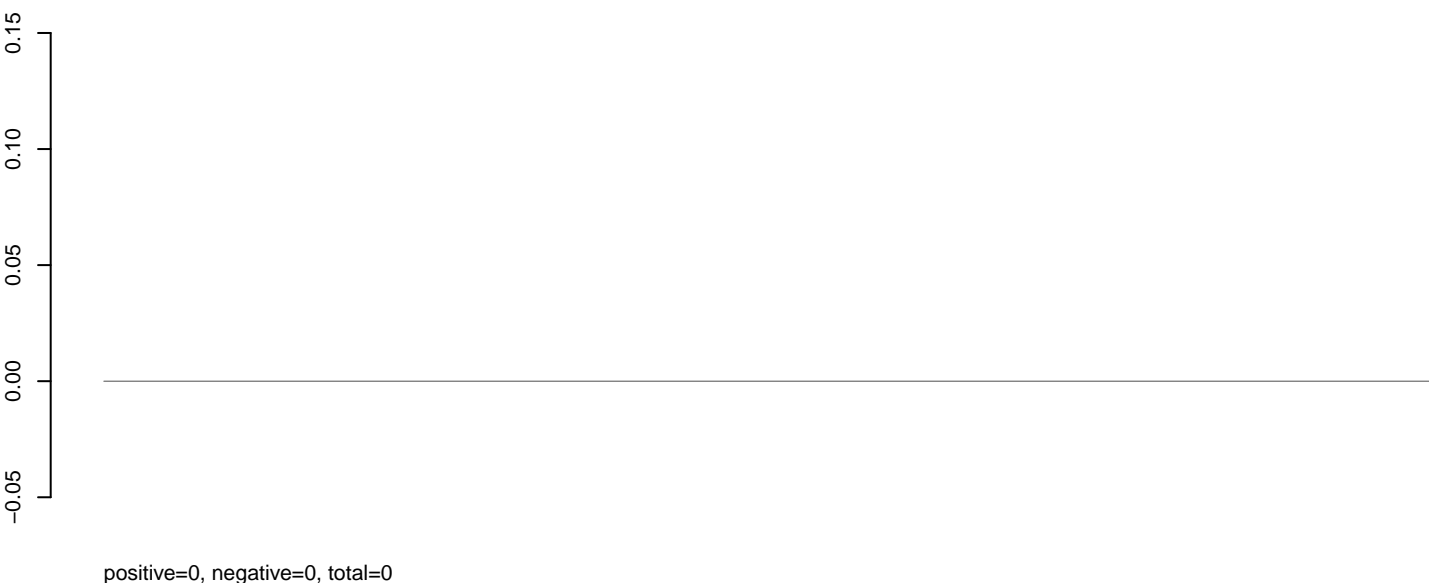
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.rep**



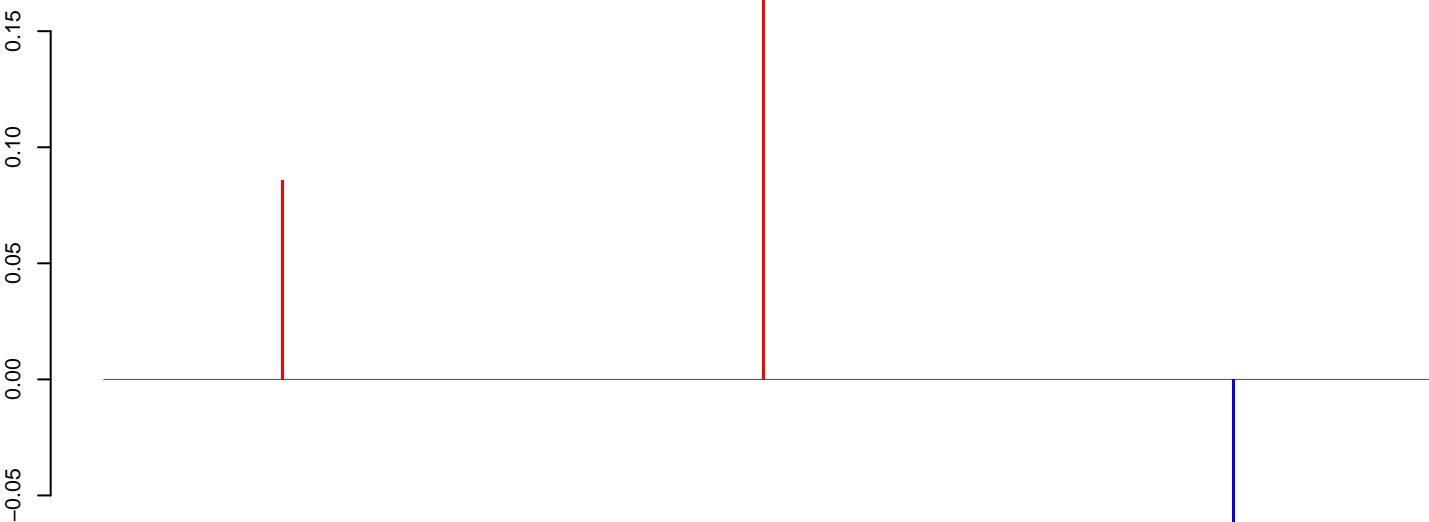
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.18\_23.rep**



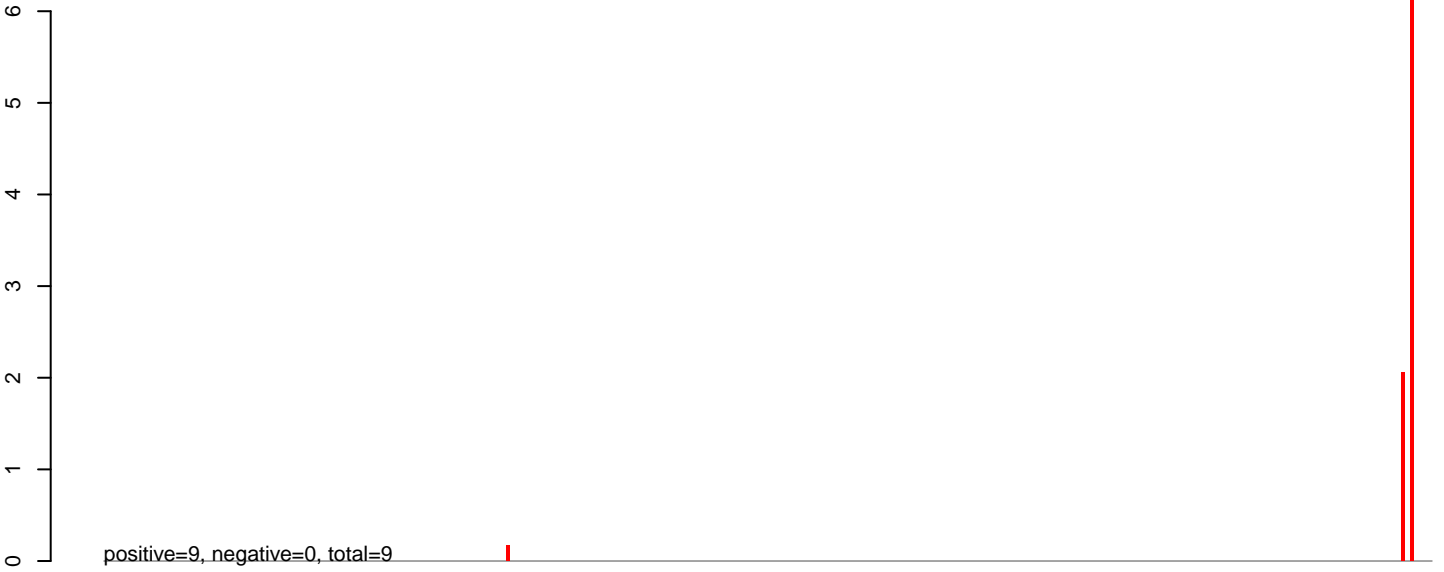
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.24\_35.rep**



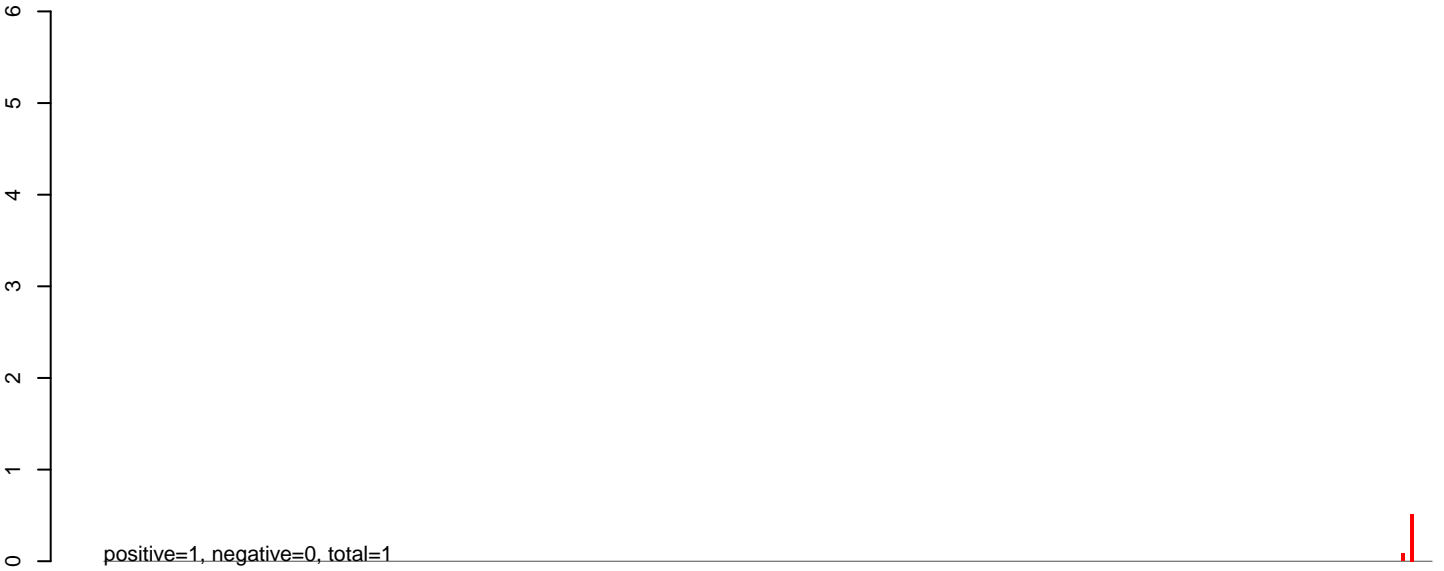
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.rep**



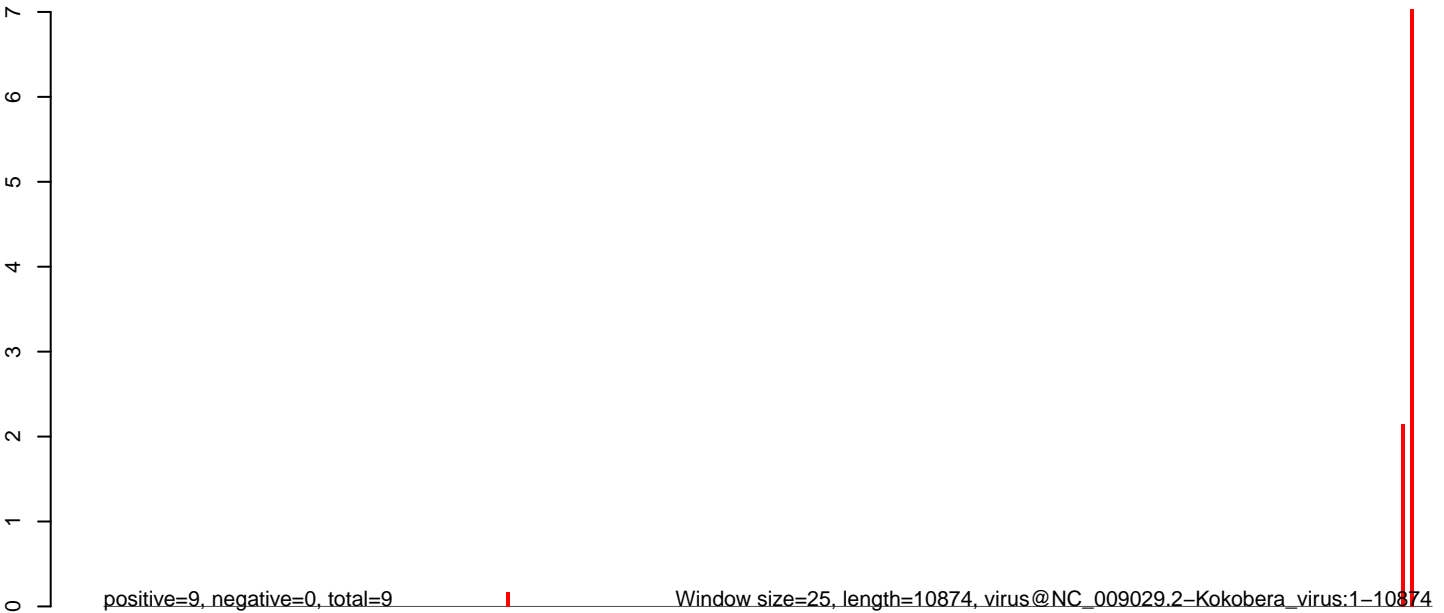
AeAlbo\_FemaleMidgut\_Ctrl\_JG.18\_23.rep



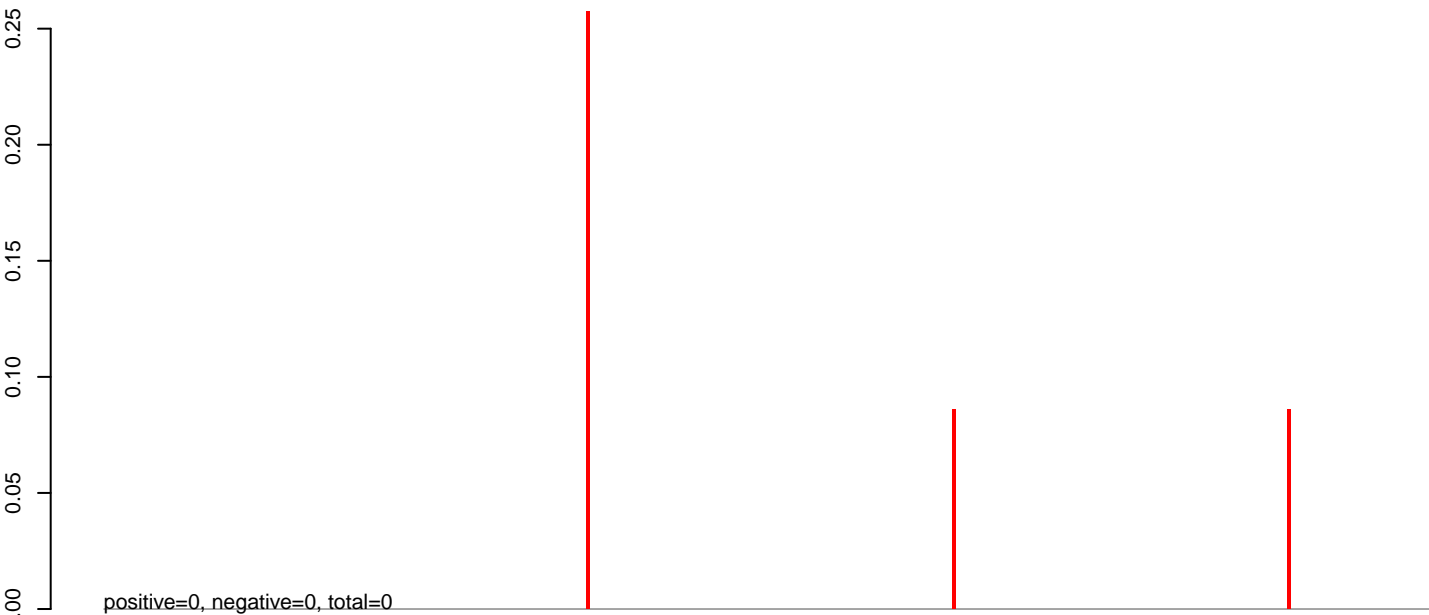
AeAlbo\_FemaleMidgut\_Ctrl\_JG.24\_35.rep



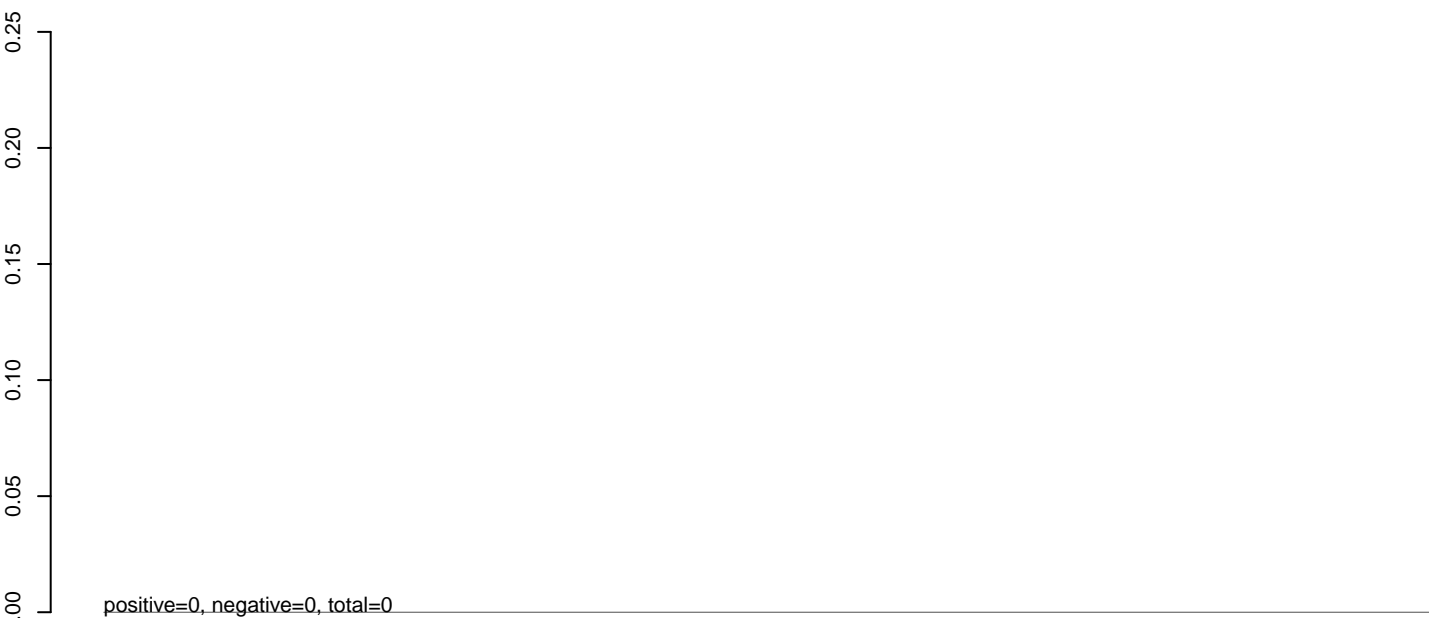
AeAlbo\_FemaleMidgut\_Ctrl\_JG.rep



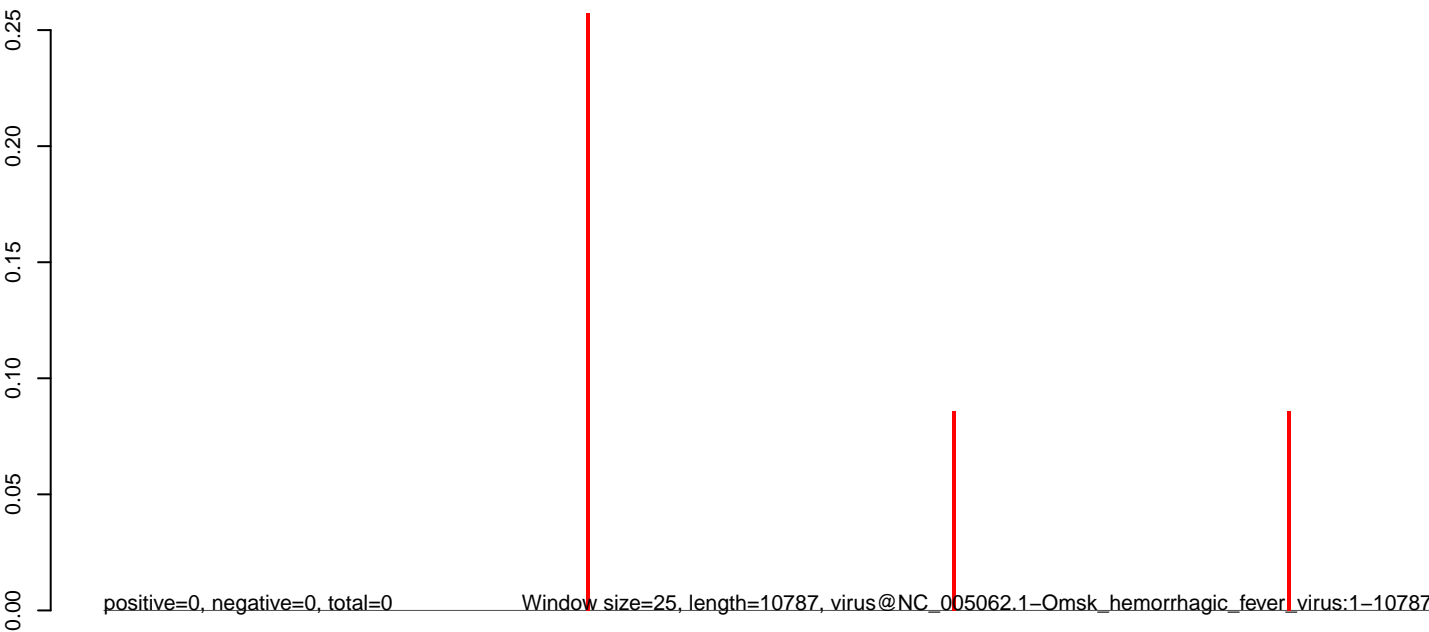
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.18\_23.rep**



**AeAlbo\_FemaleMidgut\_Ctrl\_JG.24\_35.rep**

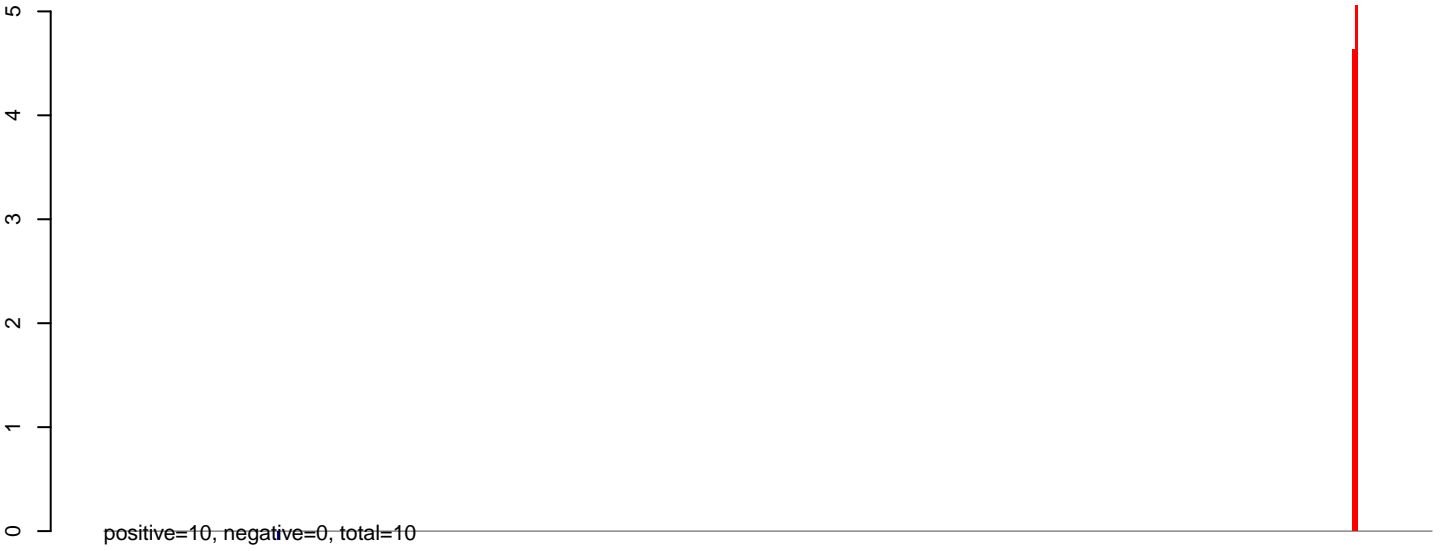


**AeAlbo\_FemaleMidgut\_Ctrl\_JG.rep**

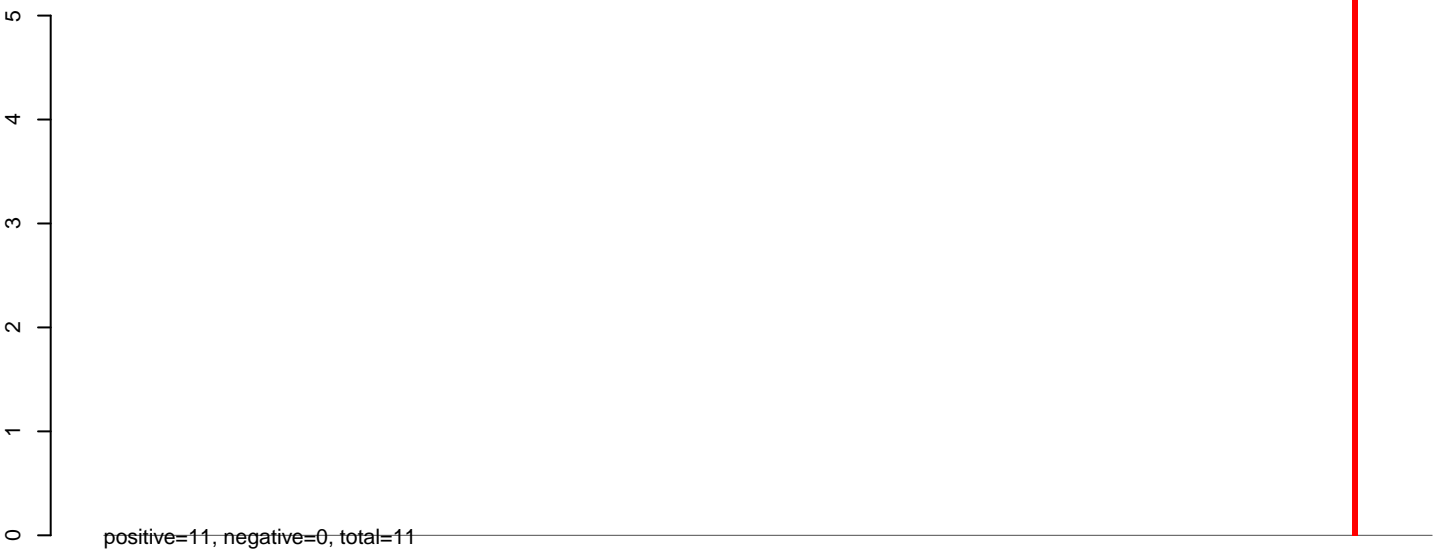


0 2000 4000 6000 8000 10000

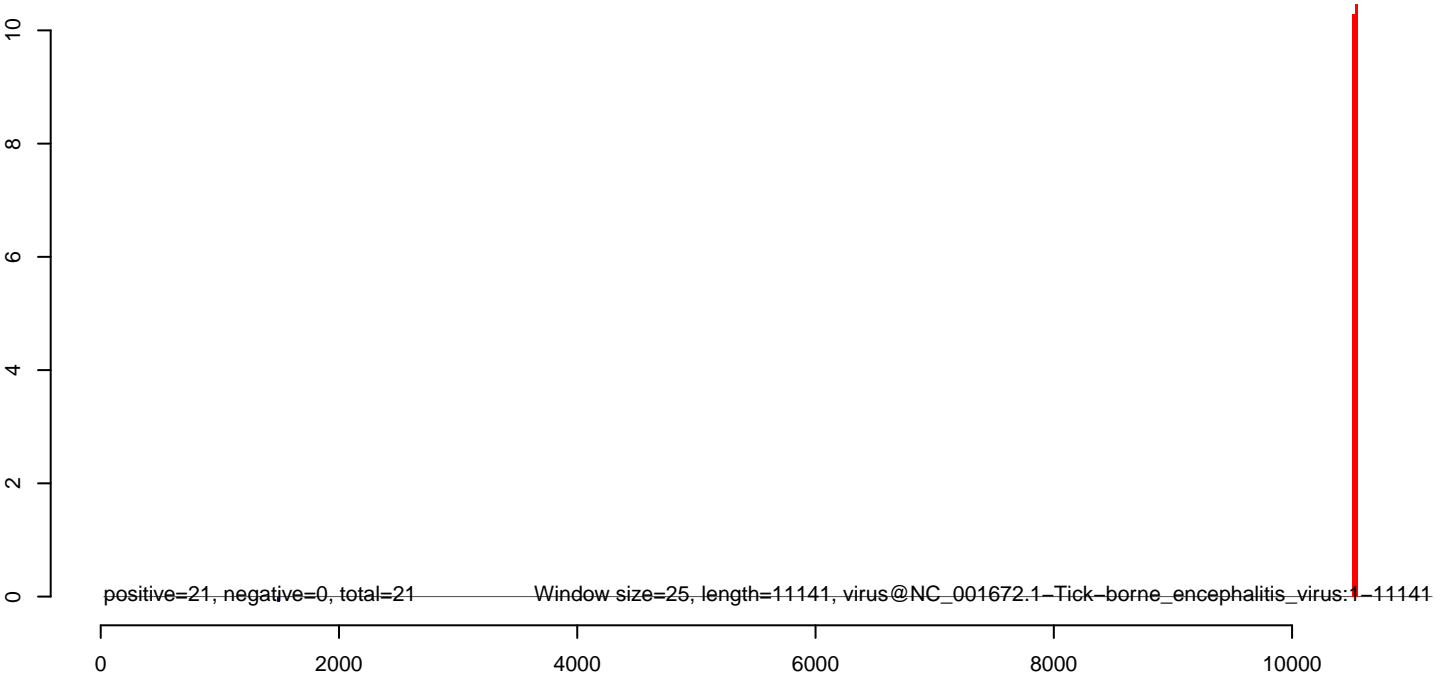
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.18\_23.rep**



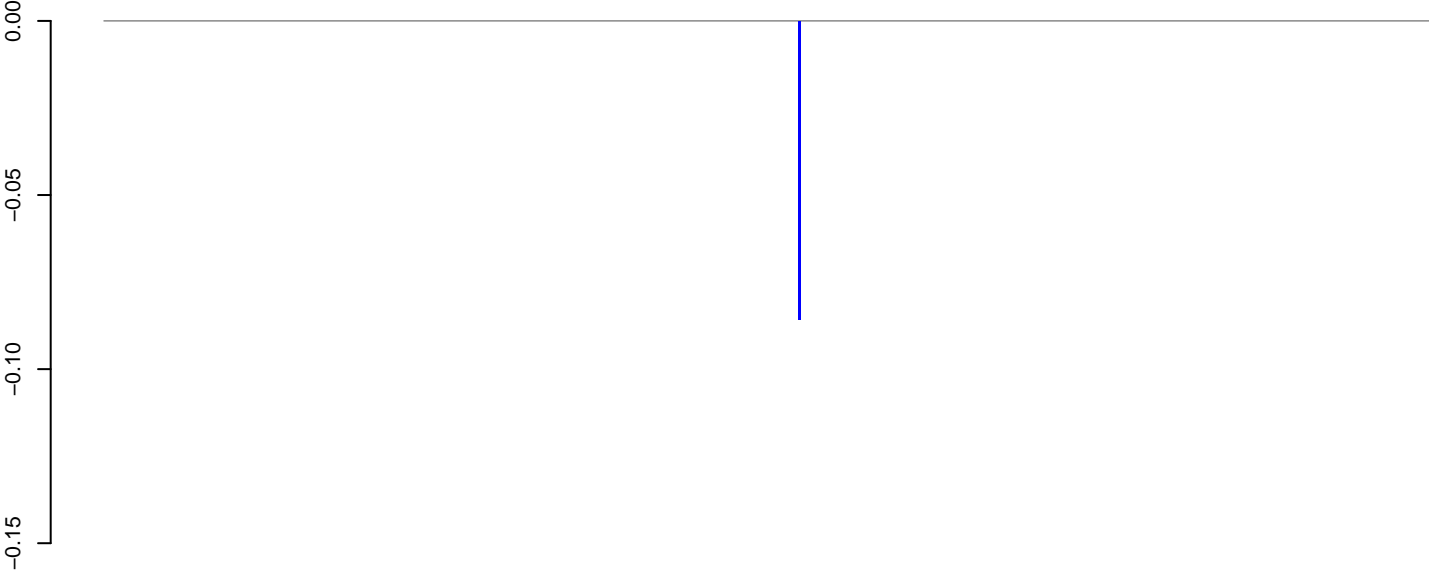
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.24\_35.rep**



**AeAlbo\_FemaleMidgut\_Ctrl\_JG.rep**

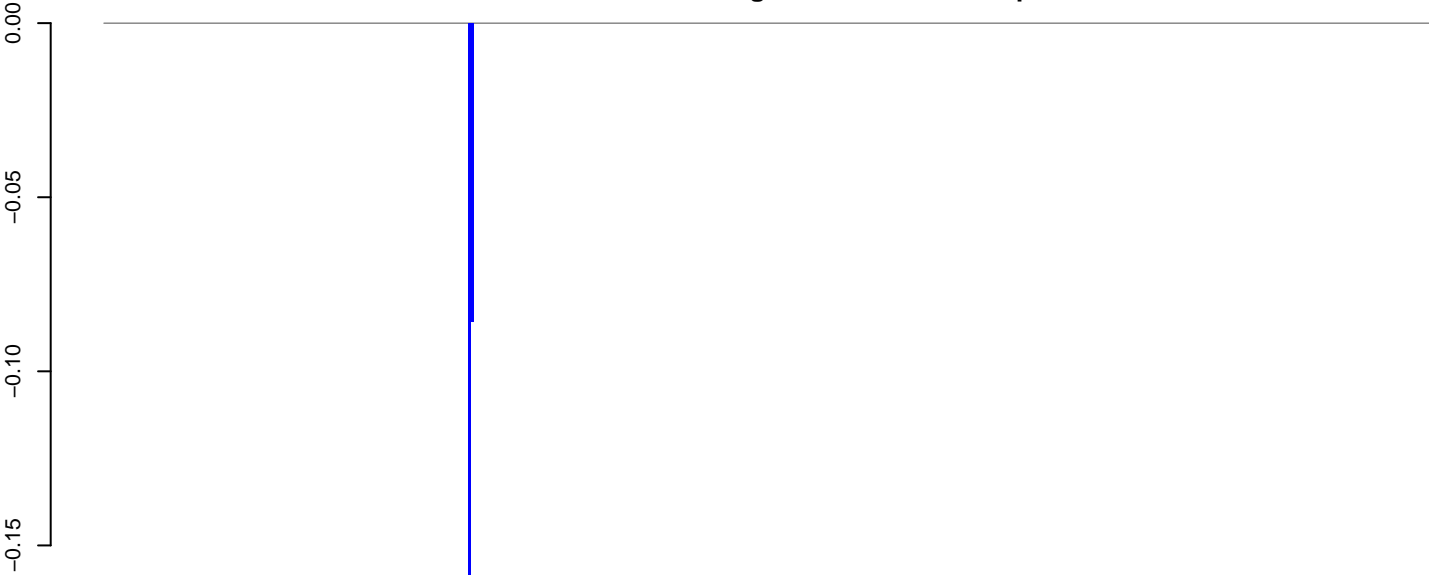


**AeAlbo\_FemaleMidgut\_Ctrl\_JG.18\_23.rep**



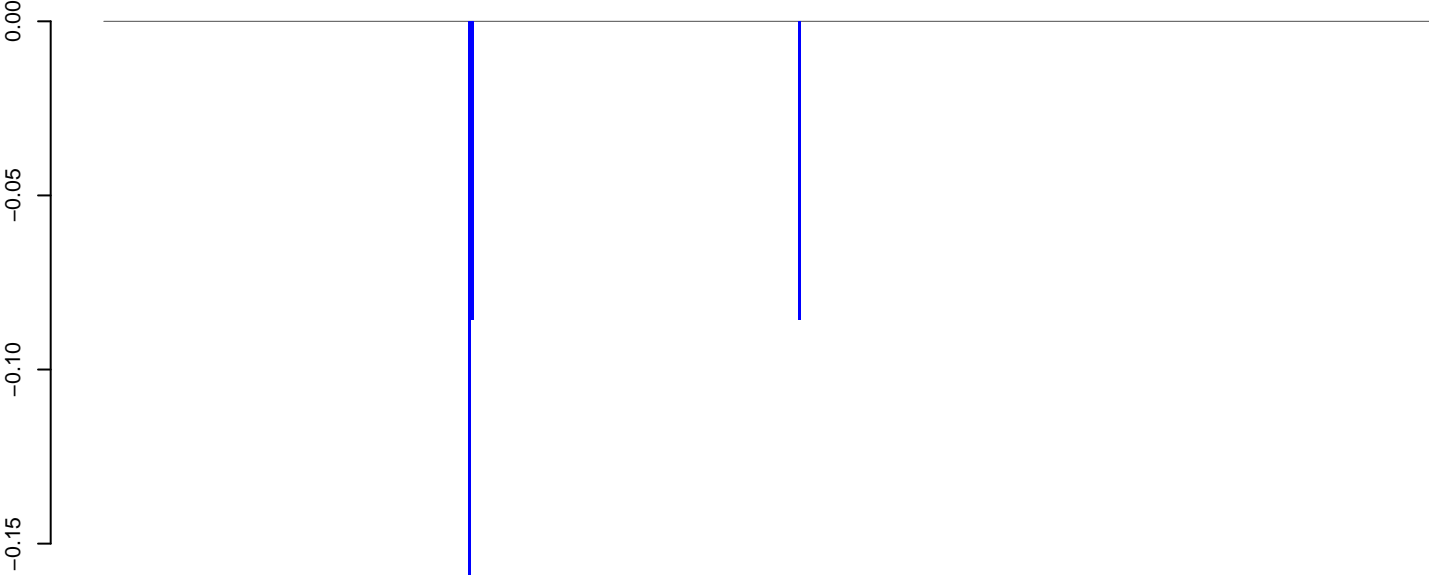
positive=0, negative=0, total=0

**AeAlbo\_FemaleMidgut\_Ctrl\_JG.24\_35.rep**



positive=0, negative=0, total=0

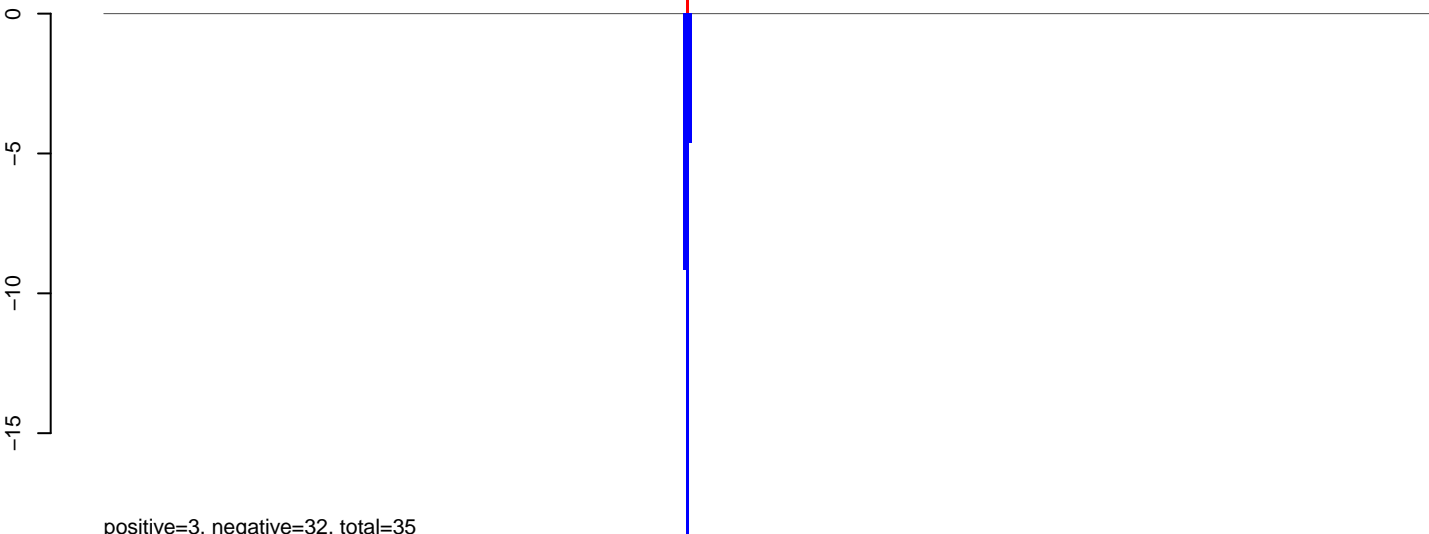
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.rep**



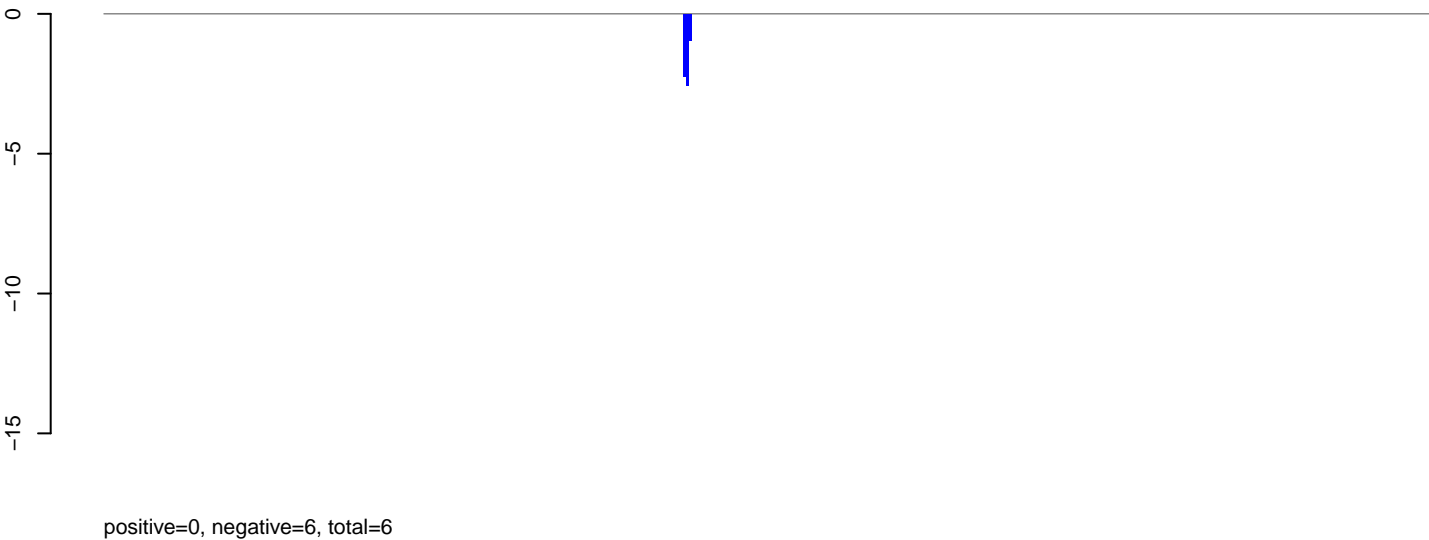
v size=25, length=11652, total=0, use=0, 148553.1-Gambie\_virus\_putative\_nucleoprotein\_putative\_small\_transmembrane\_protein\_putative\_g:1-11652

0 2000 4000 6000 8000 10000 12000

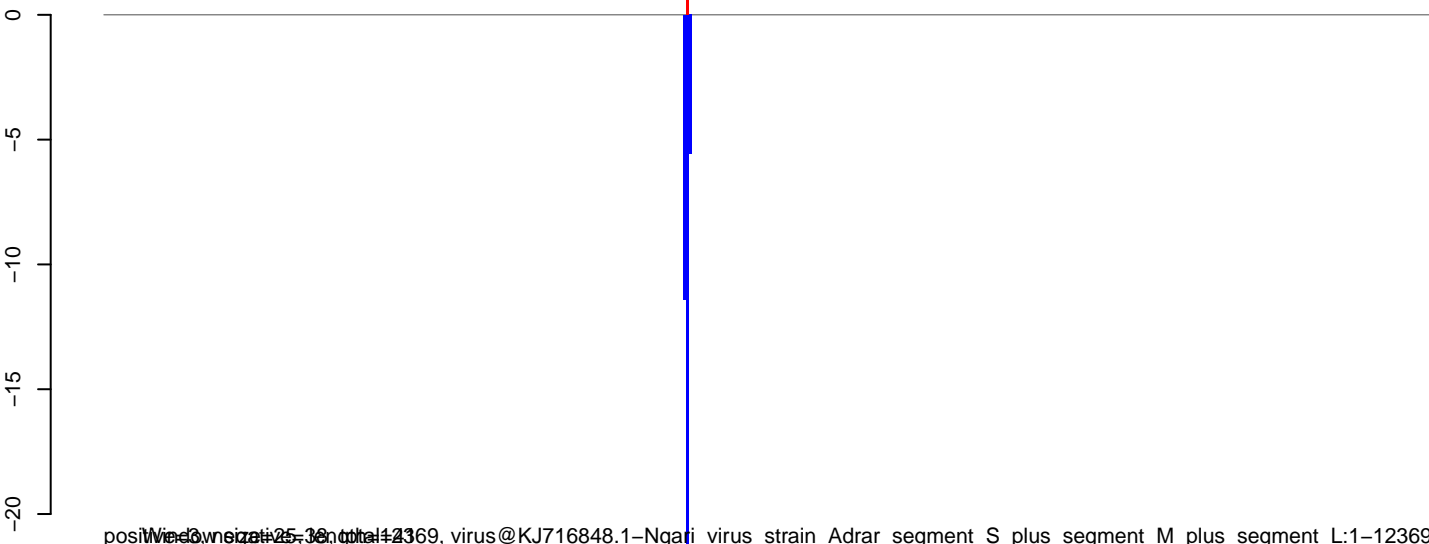
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.18\_23.rep**



**AeAlbo\_FemaleMidgut\_Ctrl\_JG.24\_35.rep**

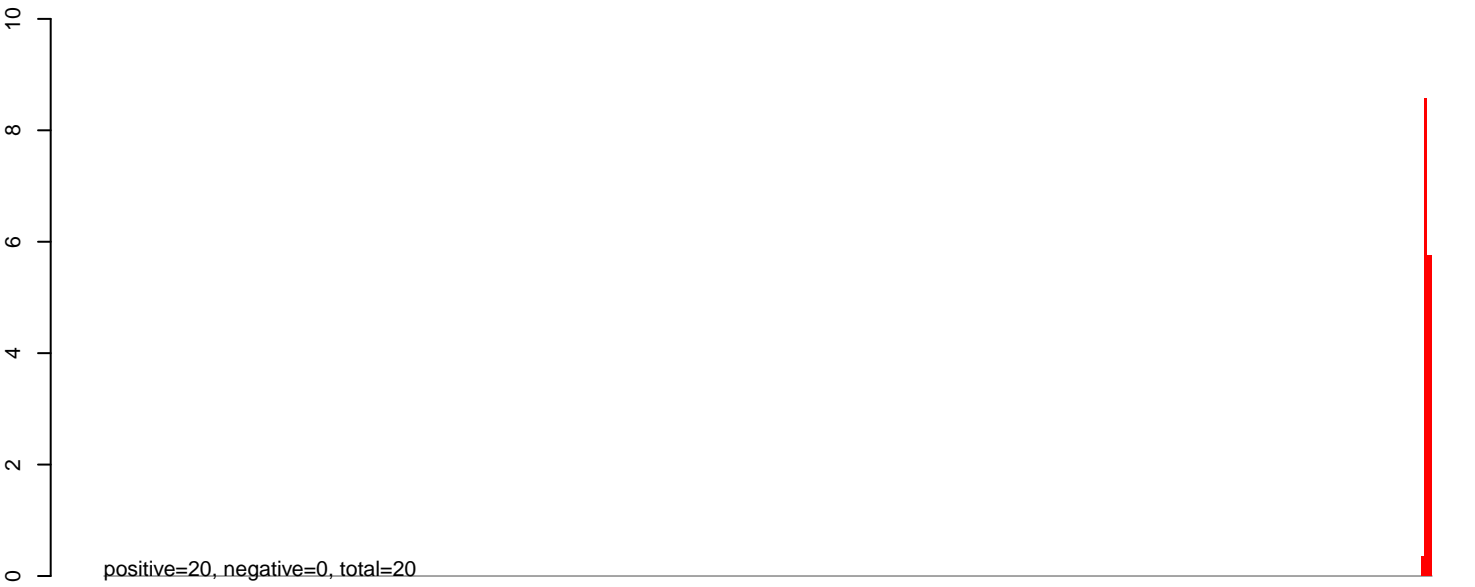


**AeAlbo\_FemaleMidgut\_Ctrl\_JG.rep**

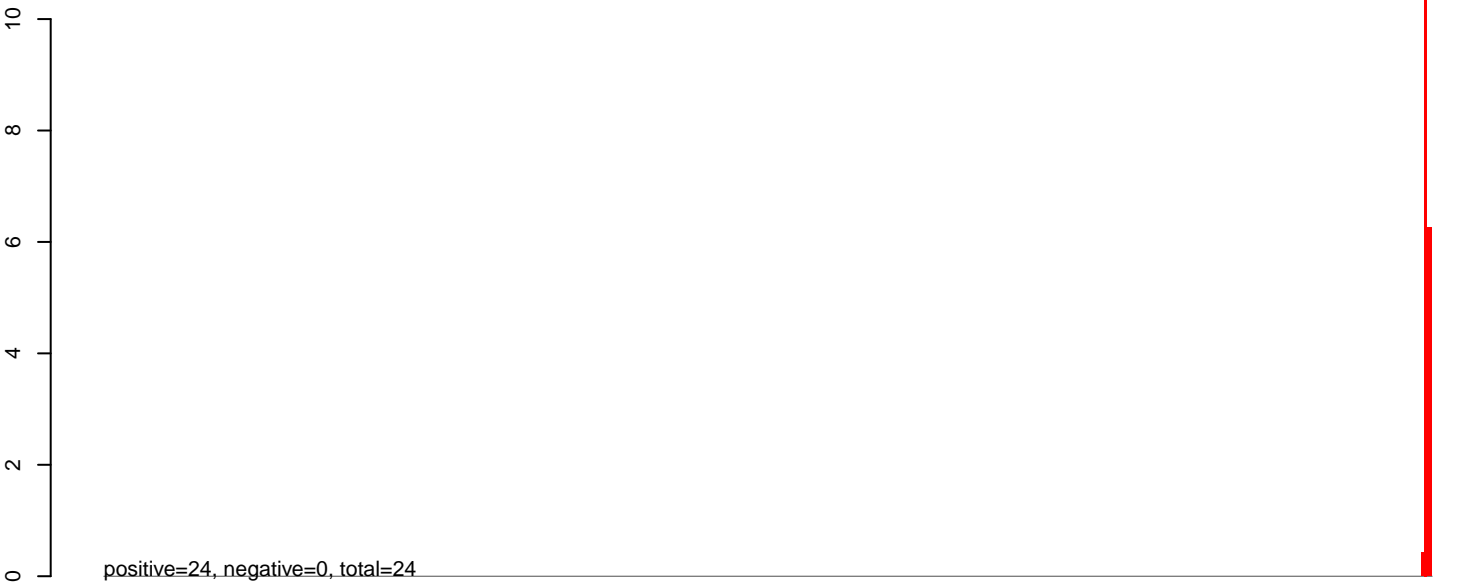




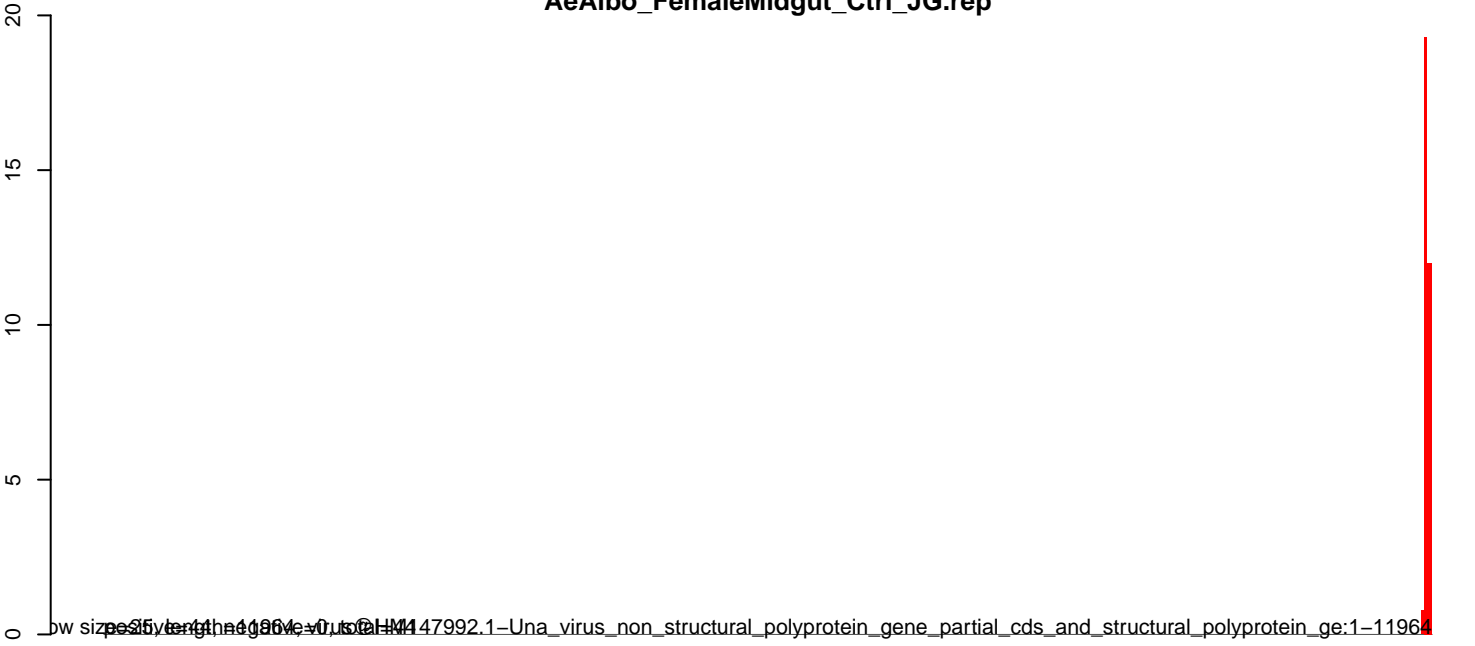
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.18\_23.rep**



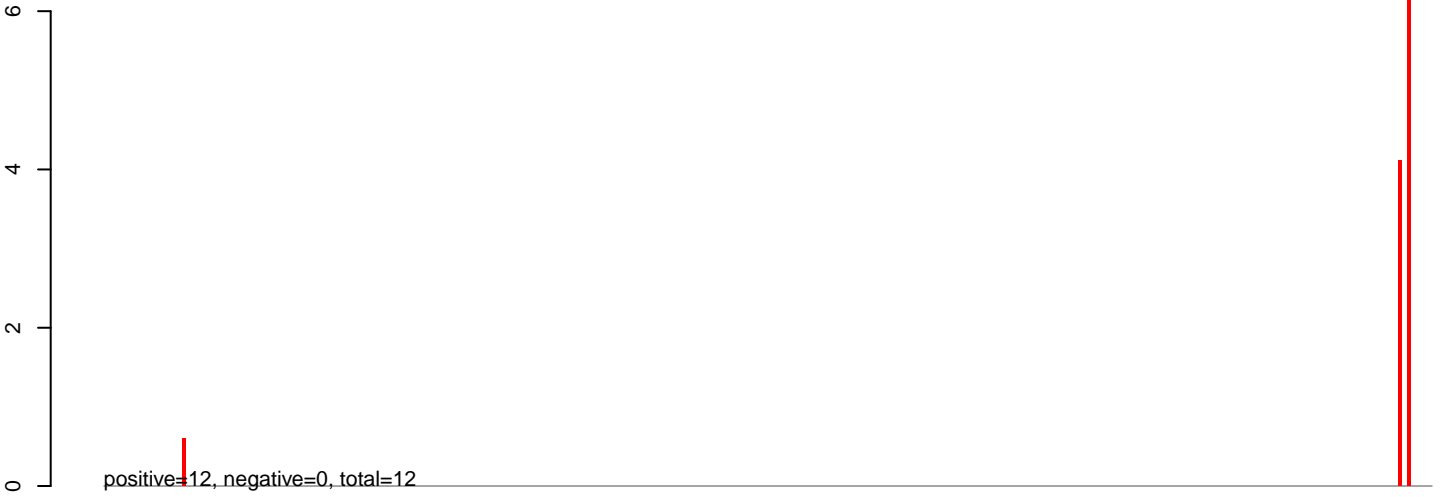
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.24\_35.rep**



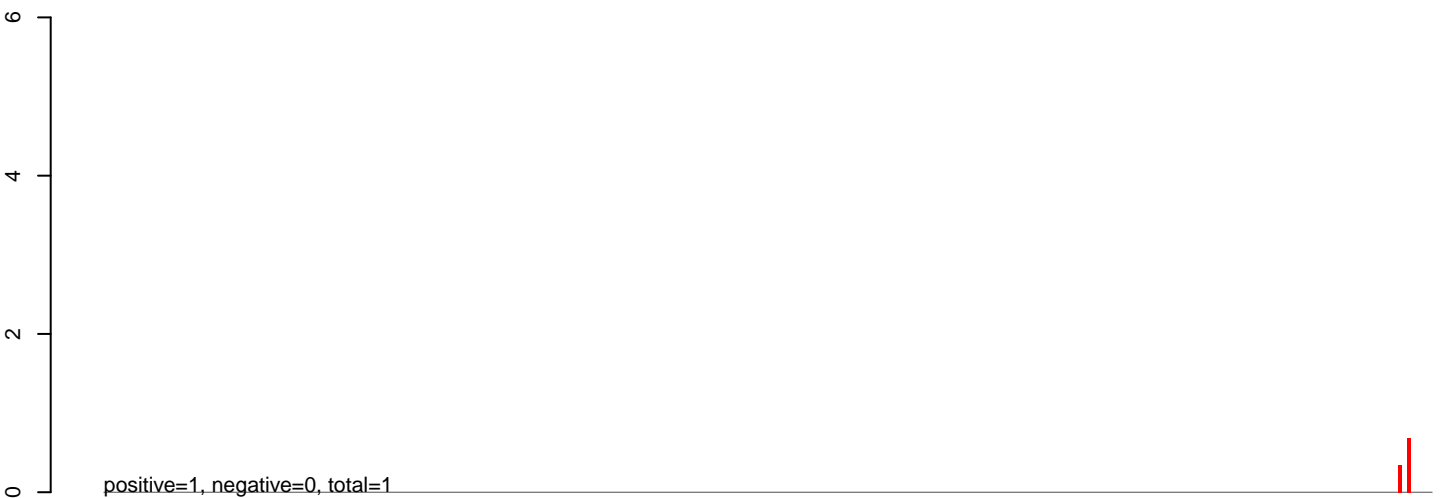
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.rep**



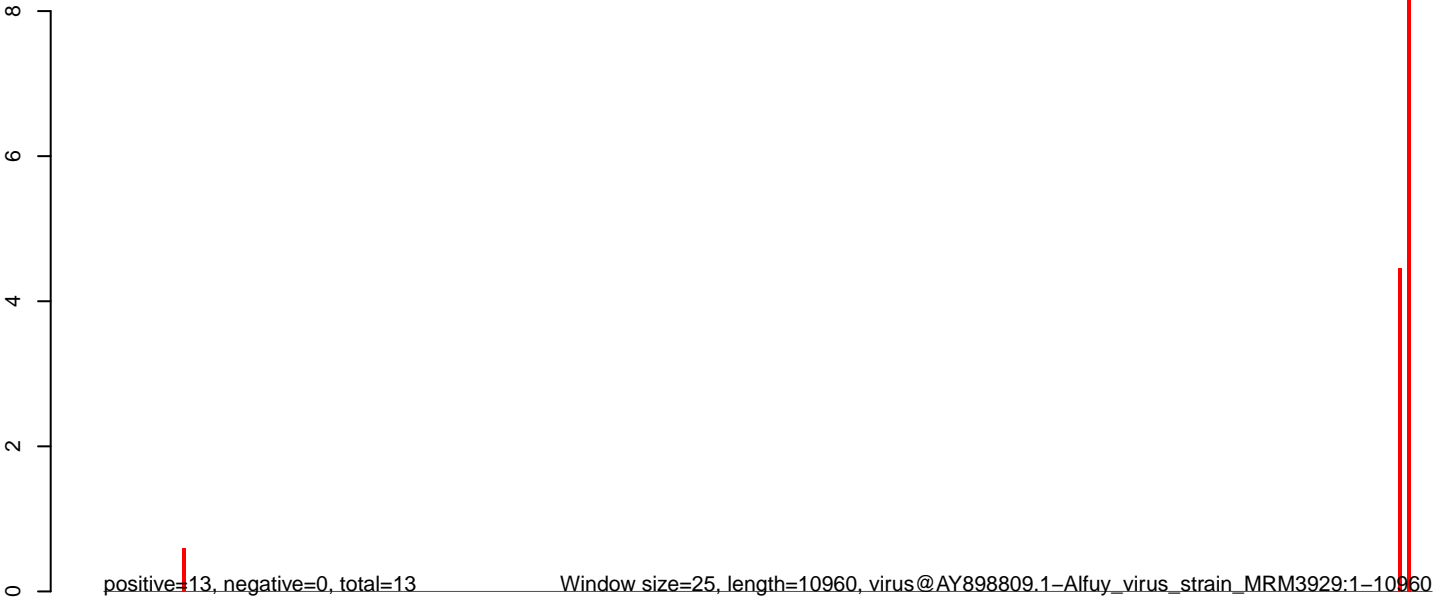
AeAlbo\_FemaleMidgut\_Ctrl\_JG.18\_23.rep



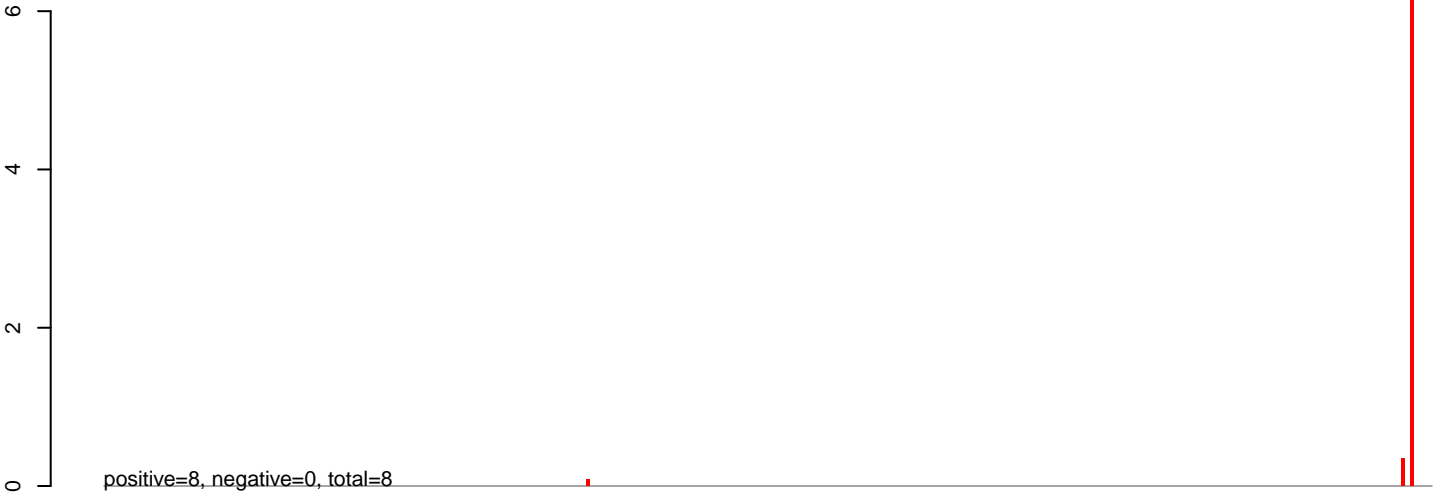
AeAlbo\_FemaleMidgut\_Ctrl\_JG.24\_35.rep



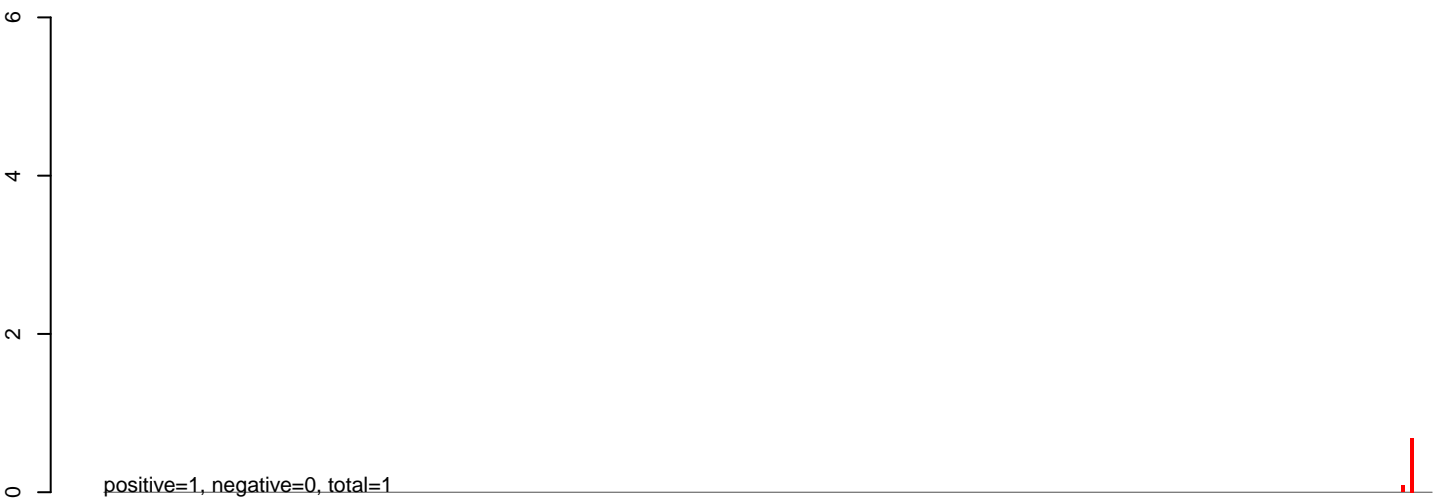
AeAlbo\_FemaleMidgut\_Ctrl\_JG.rep



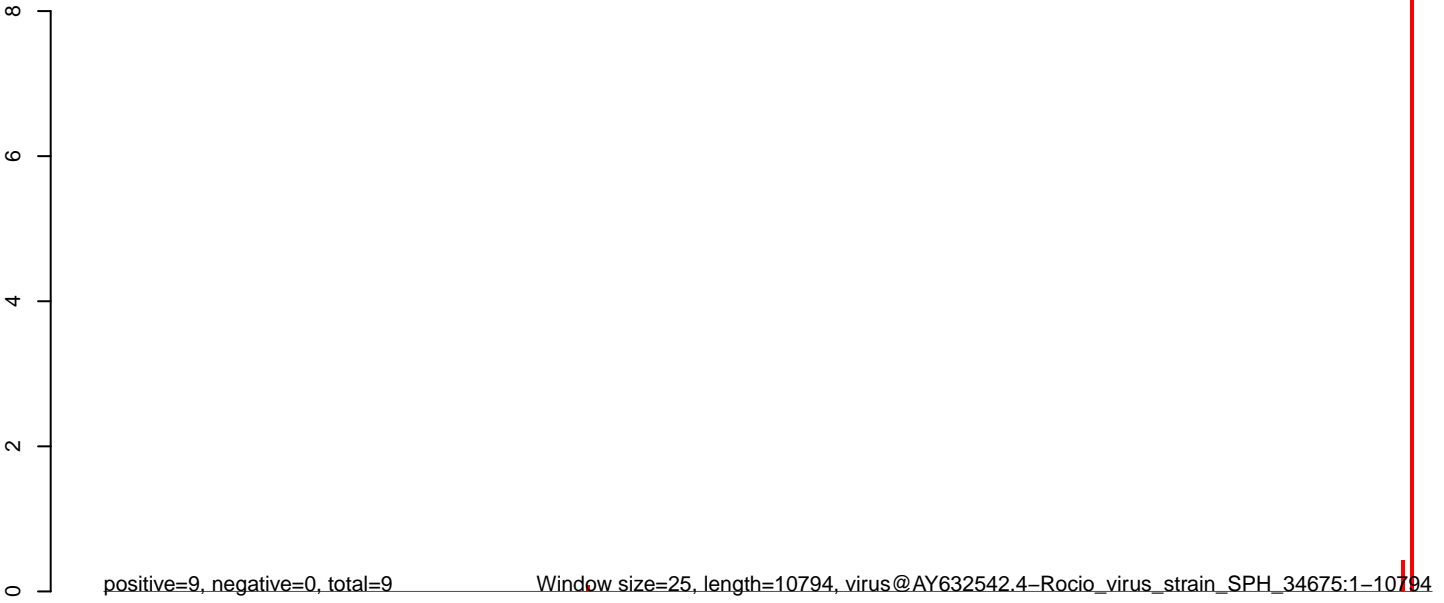
AeAlbo\_FemaleMidgut\_Ctrl\_JG.18\_23.rep



AeAlbo\_FemaleMidgut\_Ctrl\_JG.24\_35.rep

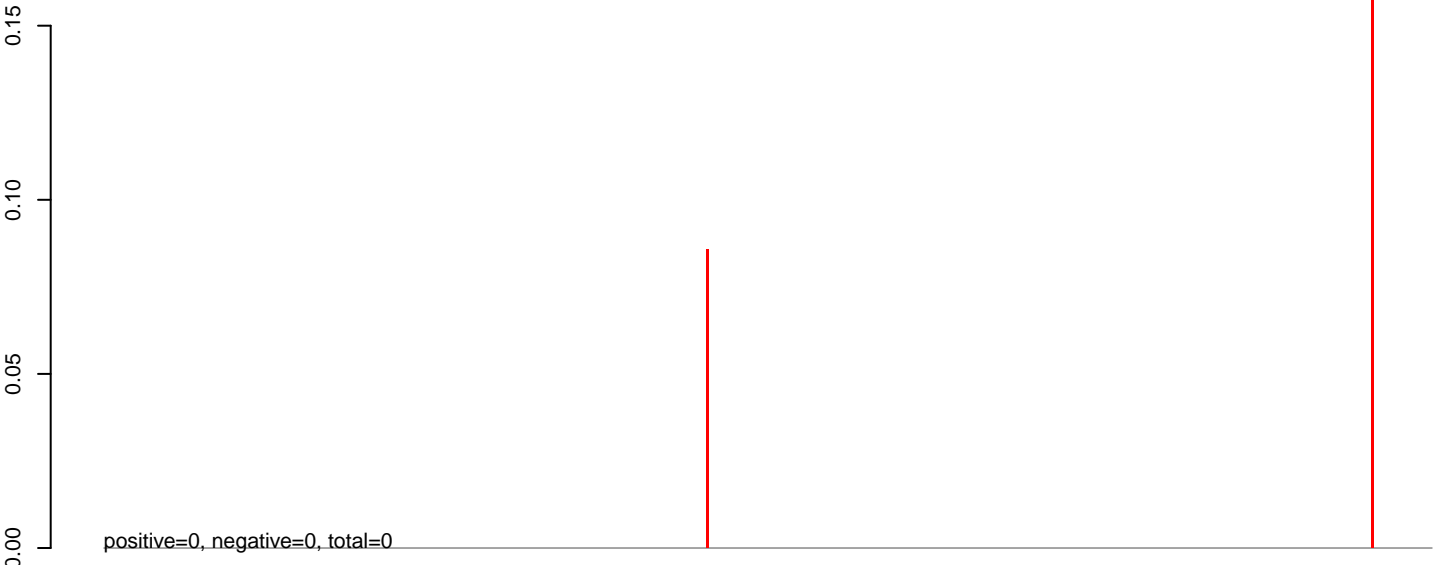


AeAlbo\_FemaleMidgut\_Ctrl\_JG.rep

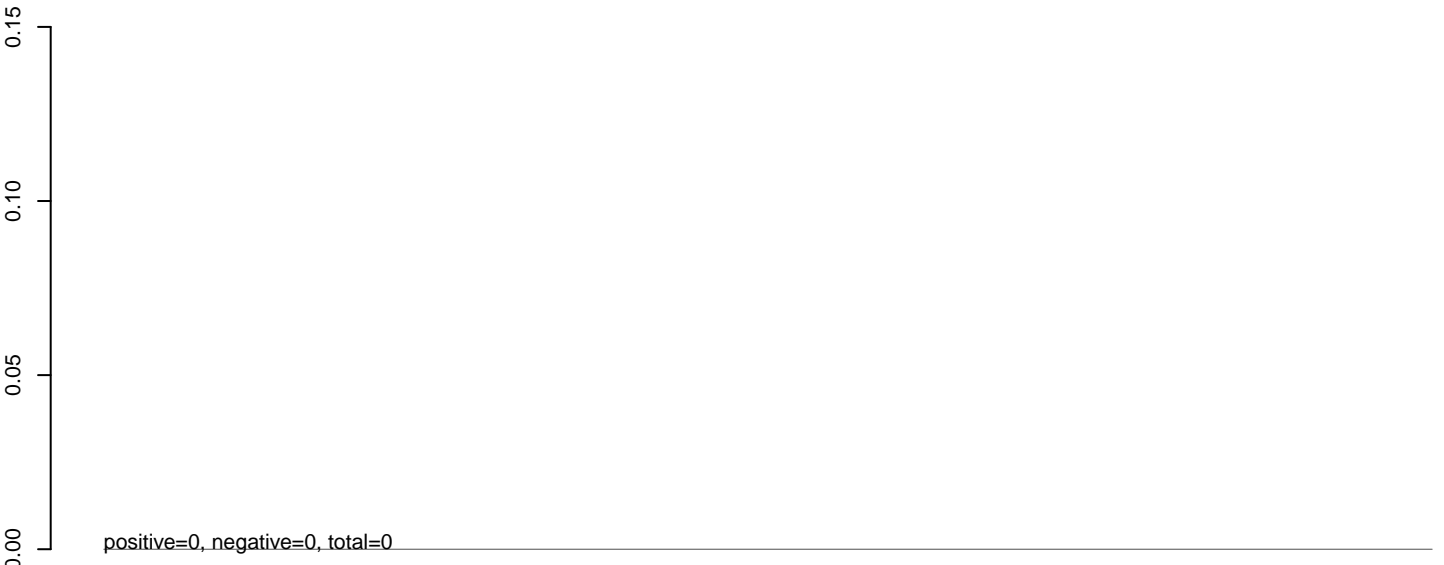


0 2000 4000 6000 8000 10000

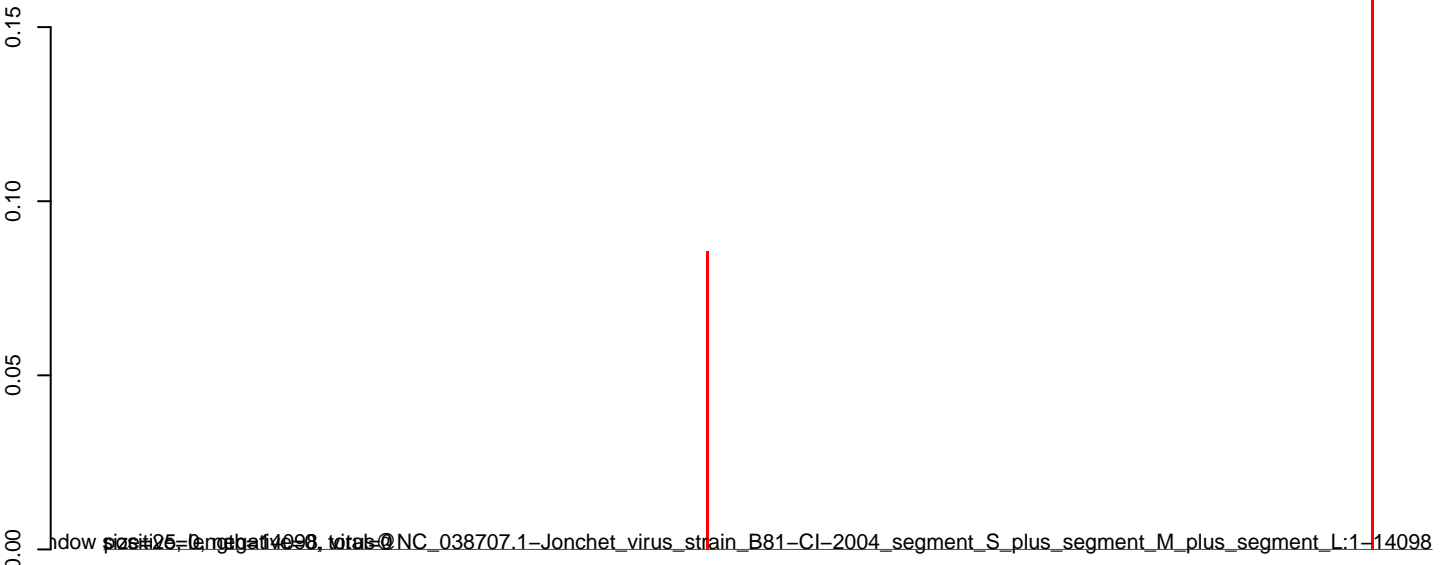
AeAlbo\_FemaleMidgut\_Ctrl\_JG.18\_23.rep



AeAlbo\_FemaleMidgut\_Ctrl\_JG.24\_35.rep

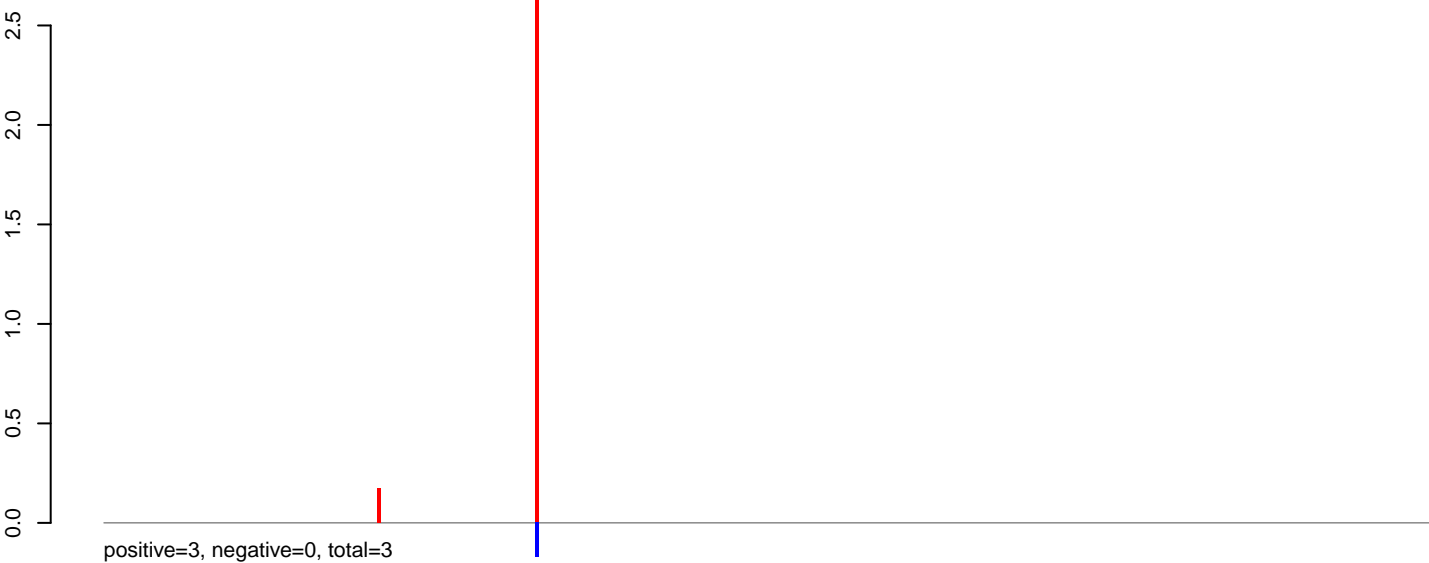


AeAlbo\_FemaleMidgut\_Ctrl\_JG.rep



hds:125, length:14098, total:0 NC\_038707.1-Jonchet\_virus\_strain\_B81-CI-2004\_segment\_S\_plus\_segment\_M\_plus\_segment\_L:1-14098

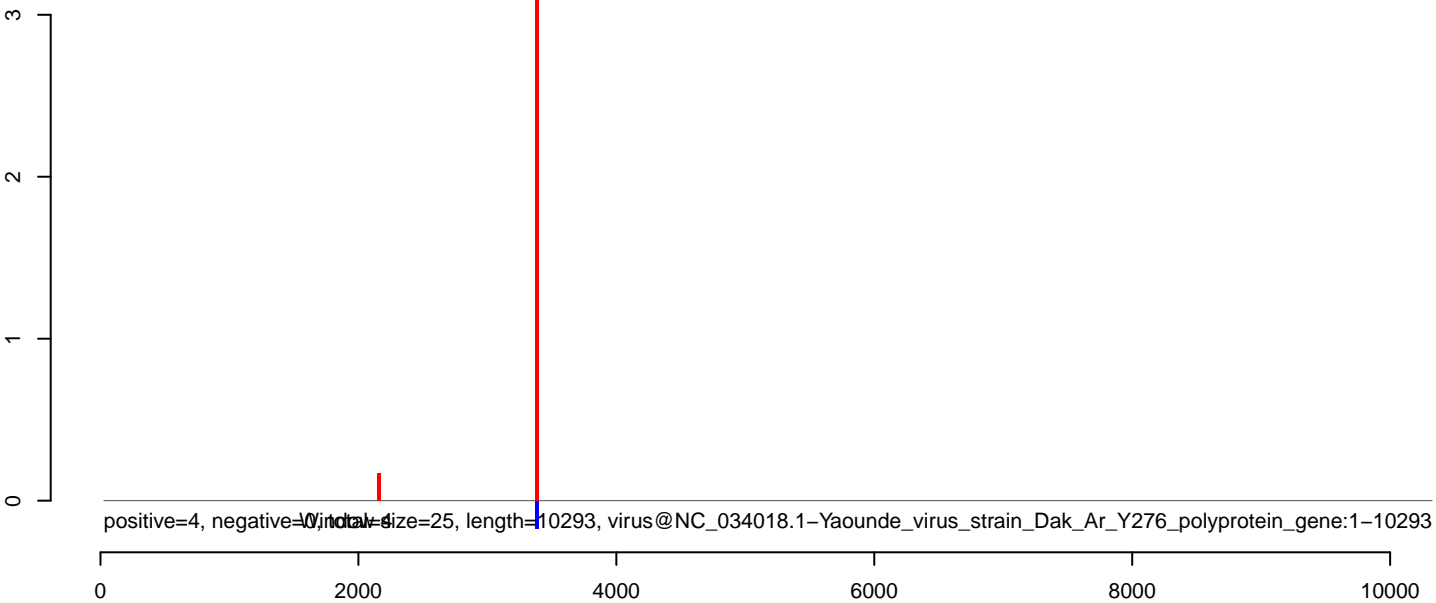
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.18\_23.rep**



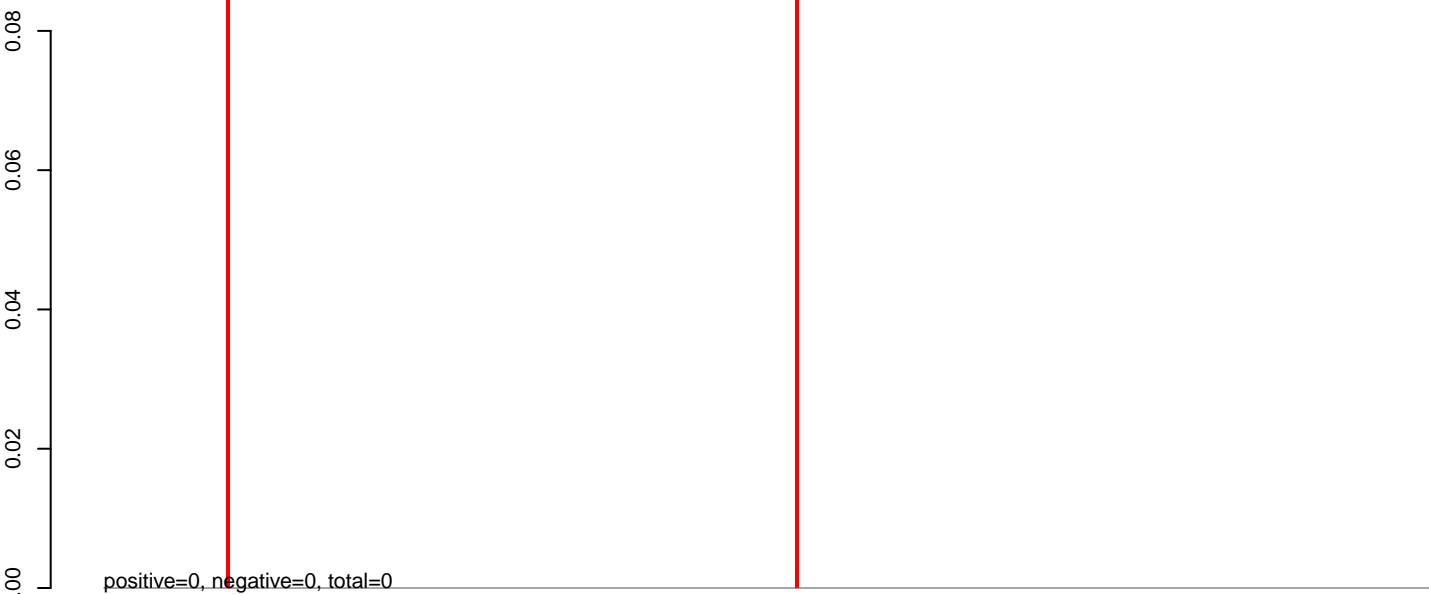
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.24\_35.rep**



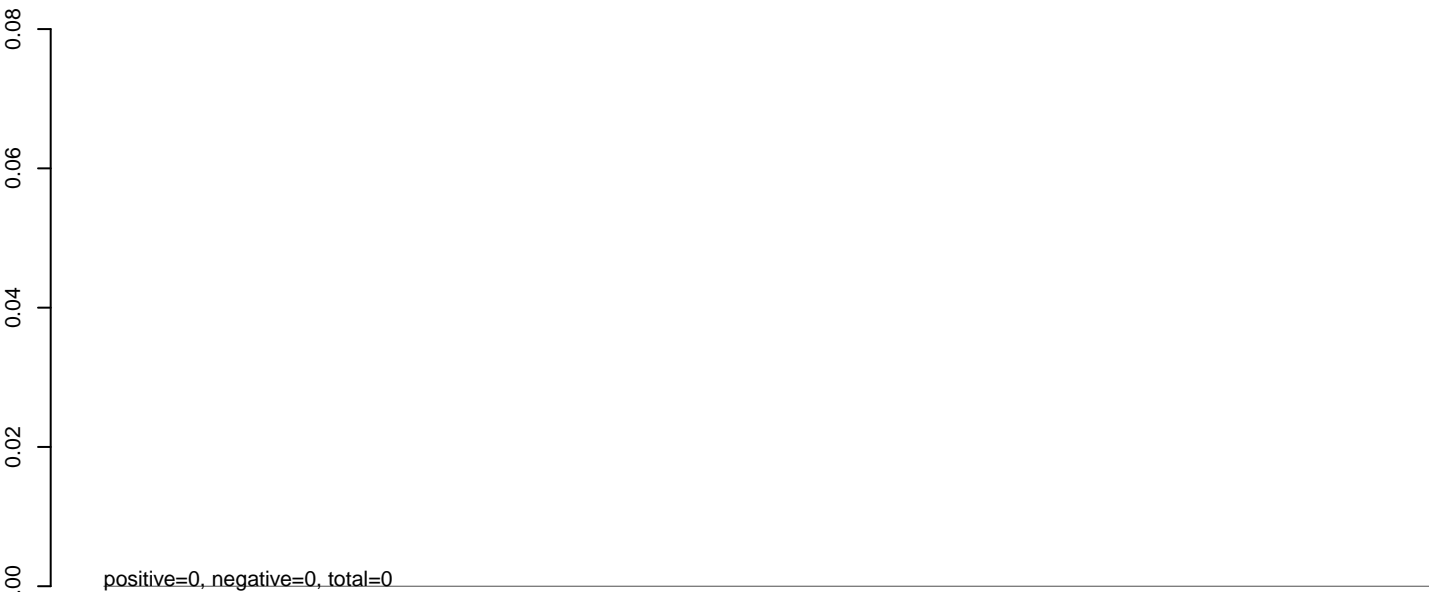
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.rep**



**AeAlbo\_FemaleMidgut\_Ctrl\_JG.18\_23.rep**



**AeAlbo\_FemaleMidgut\_Ctrl\_JG.24\_35.rep**

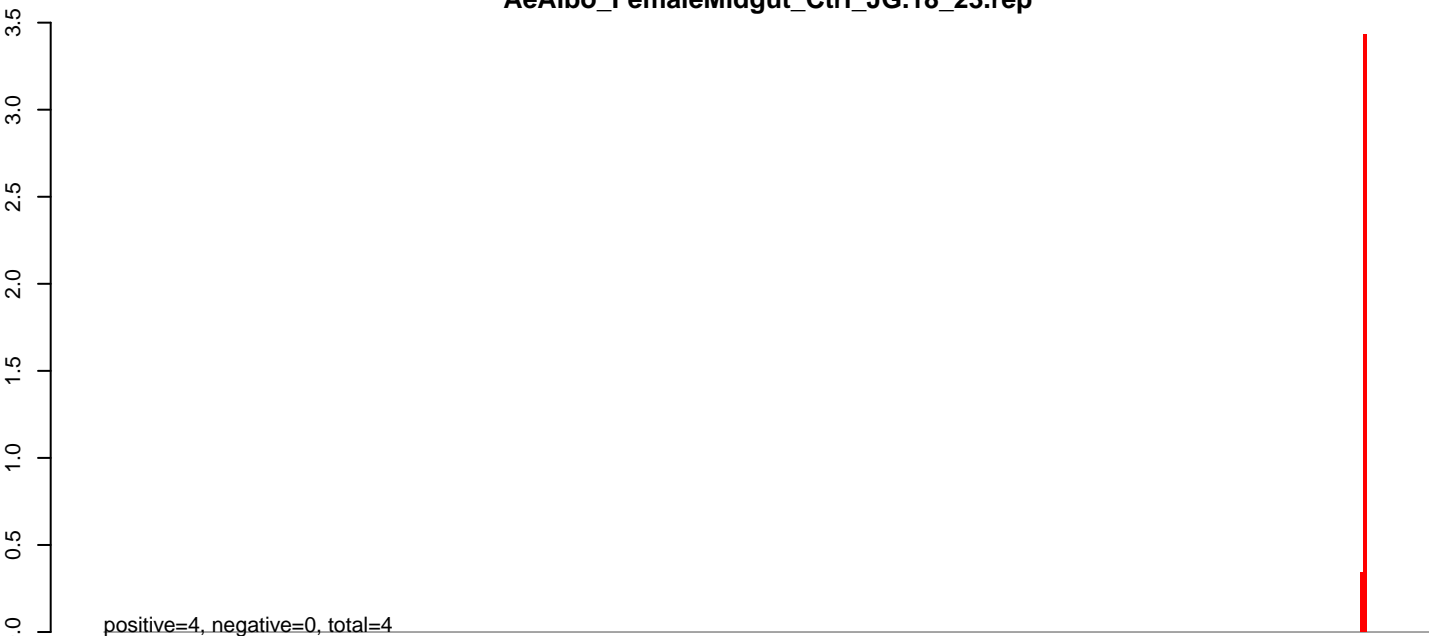


**AeAlbo\_FemaleMidgut\_Ctrl\_JG.rep**

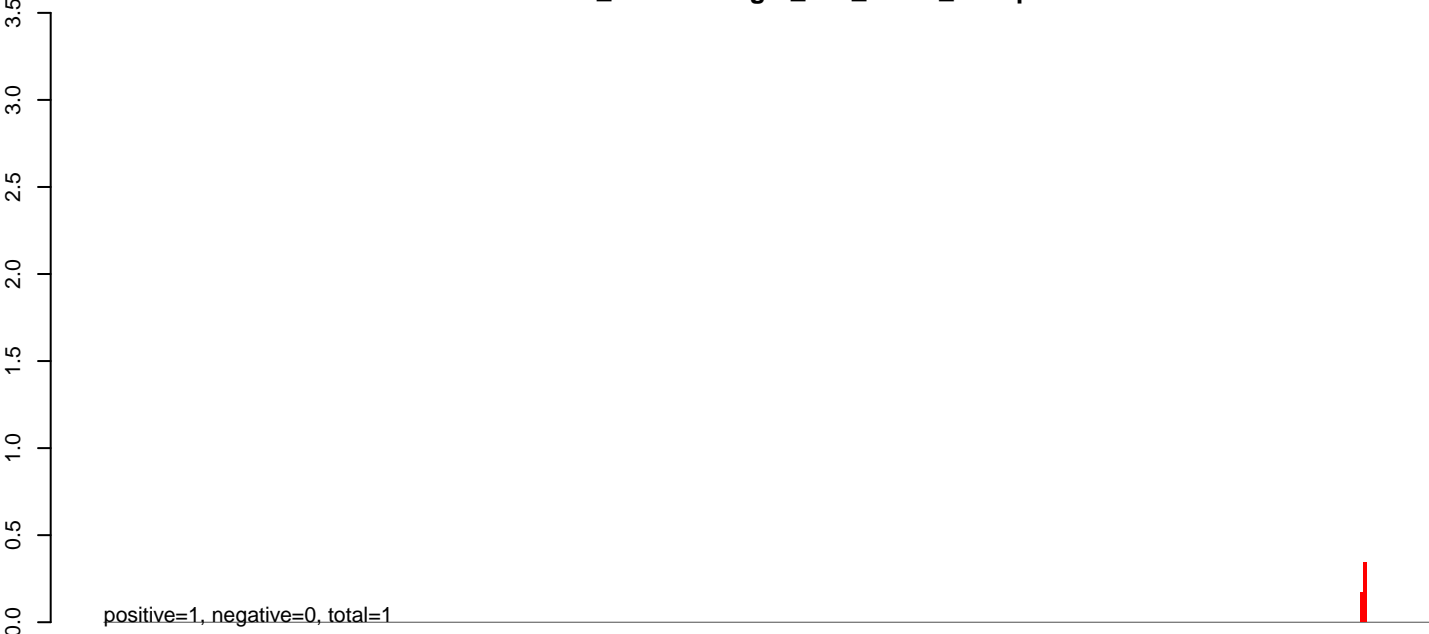


0 2000 4000 6000 8000 10000

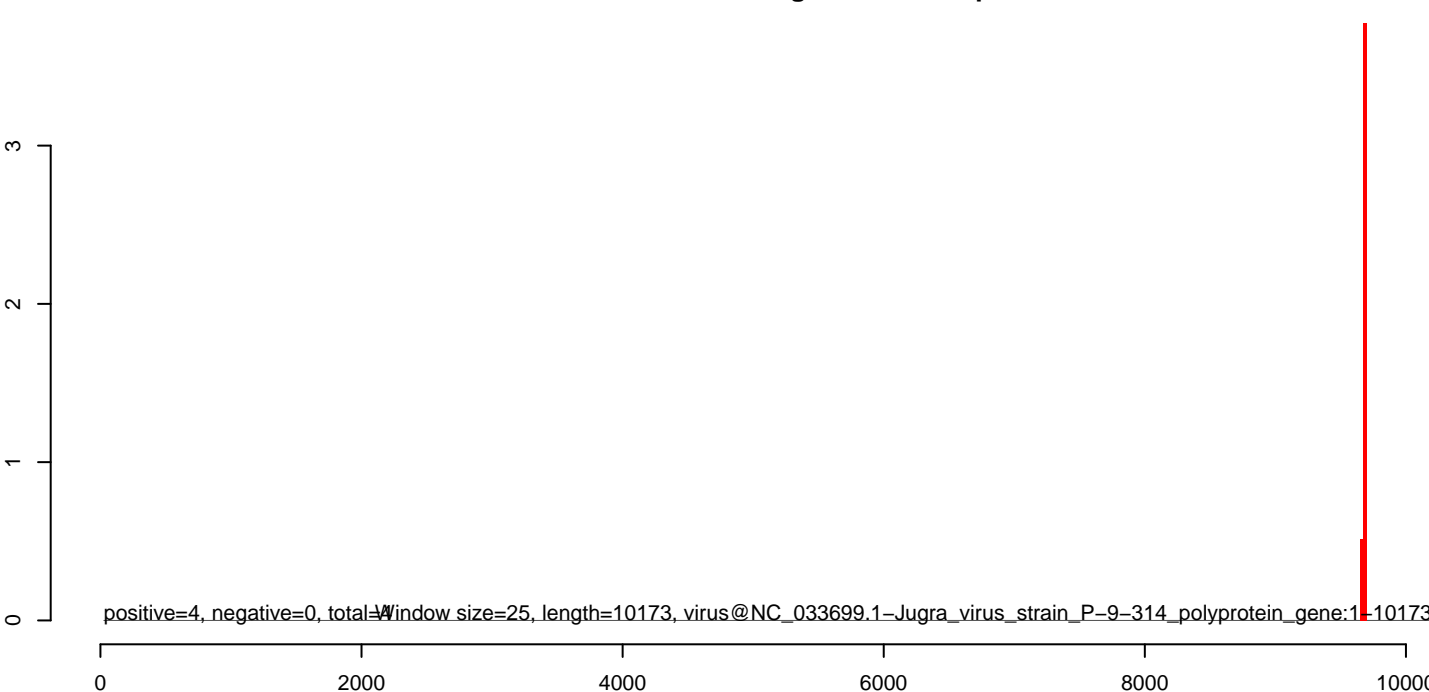
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.18\_23.rep**



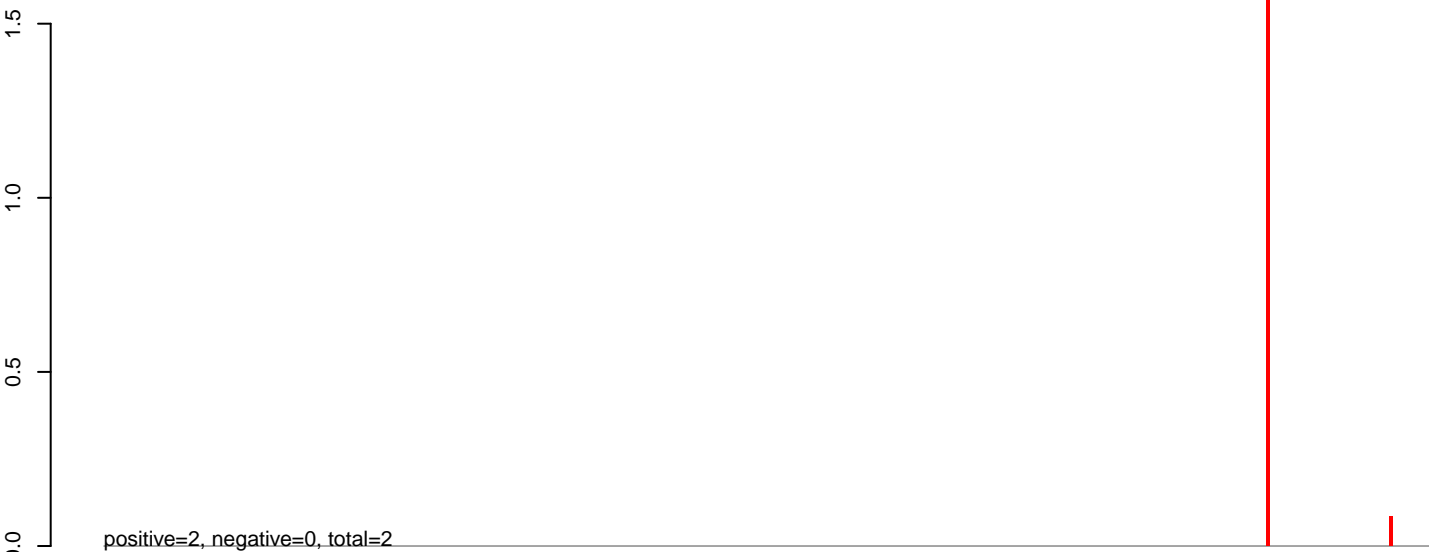
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.24\_35.rep**



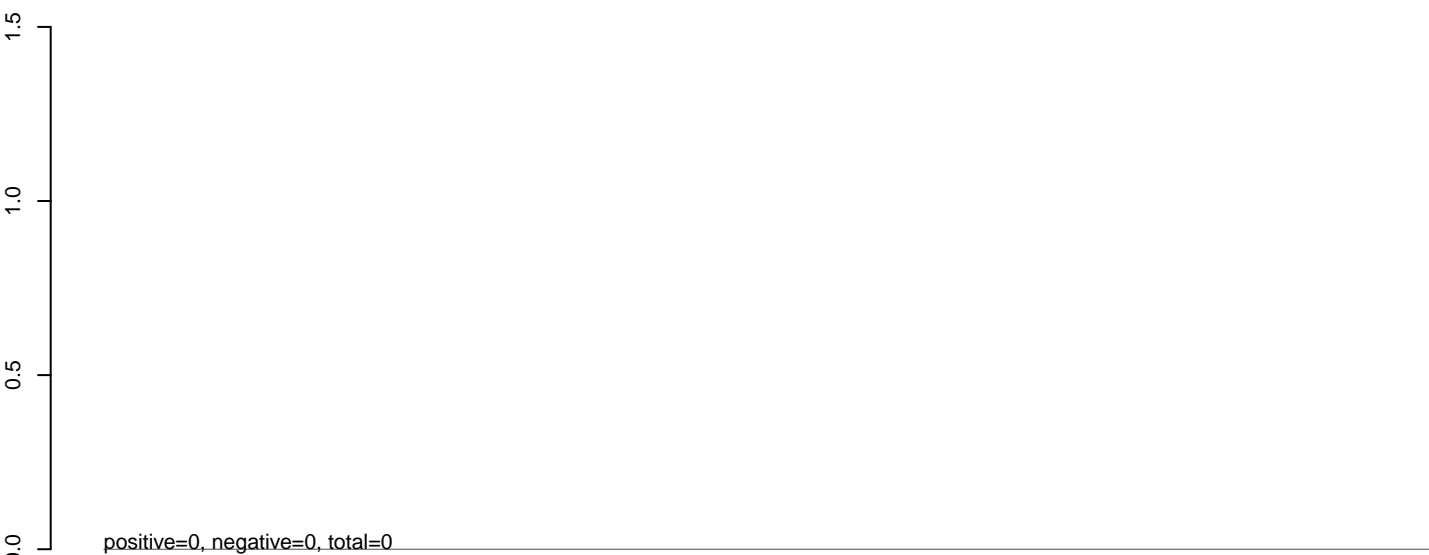
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.rep**



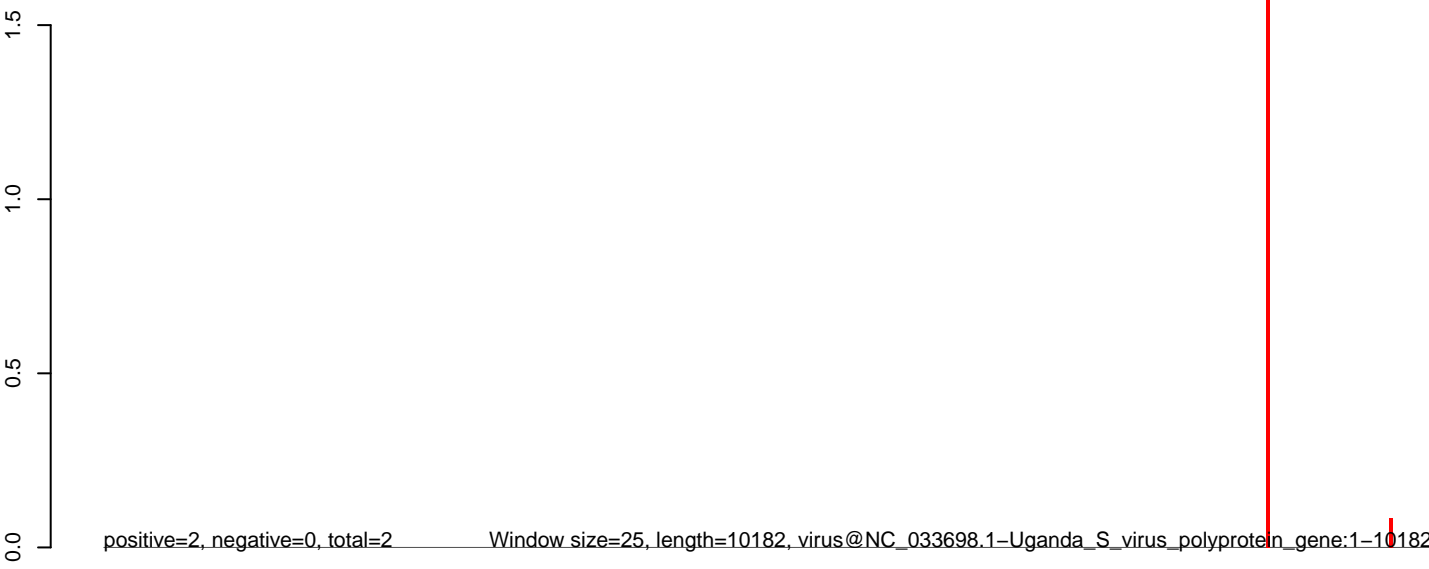
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.18\_23.rep**



**AeAlbo\_FemaleMidgut\_Ctrl\_JG.24\_35.rep**



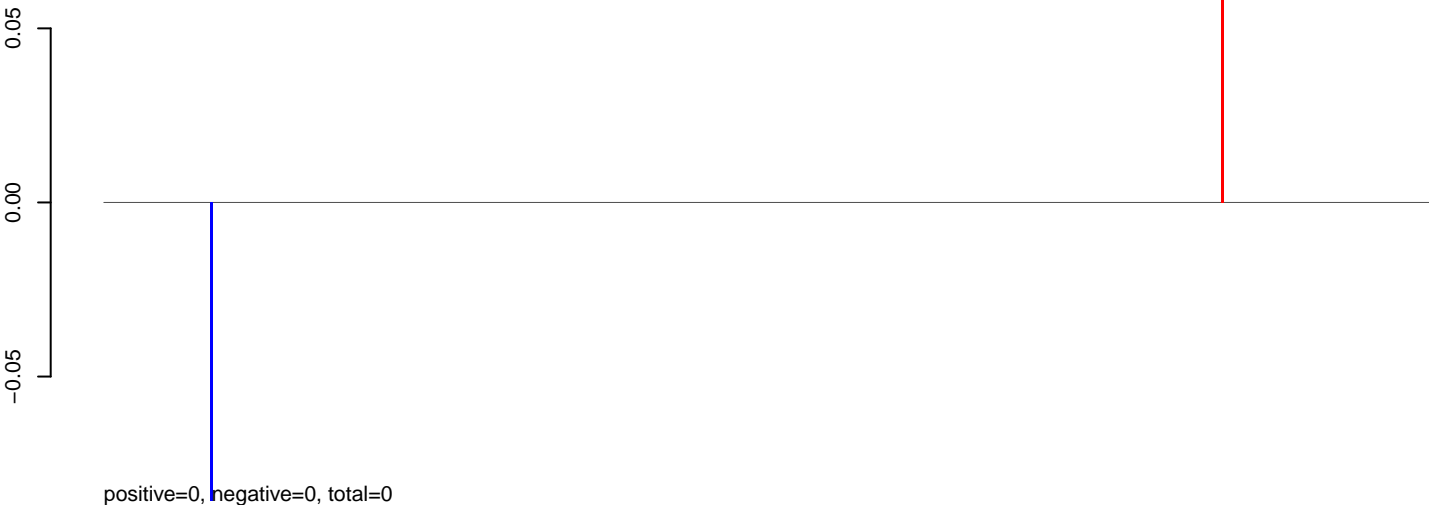
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.rep**



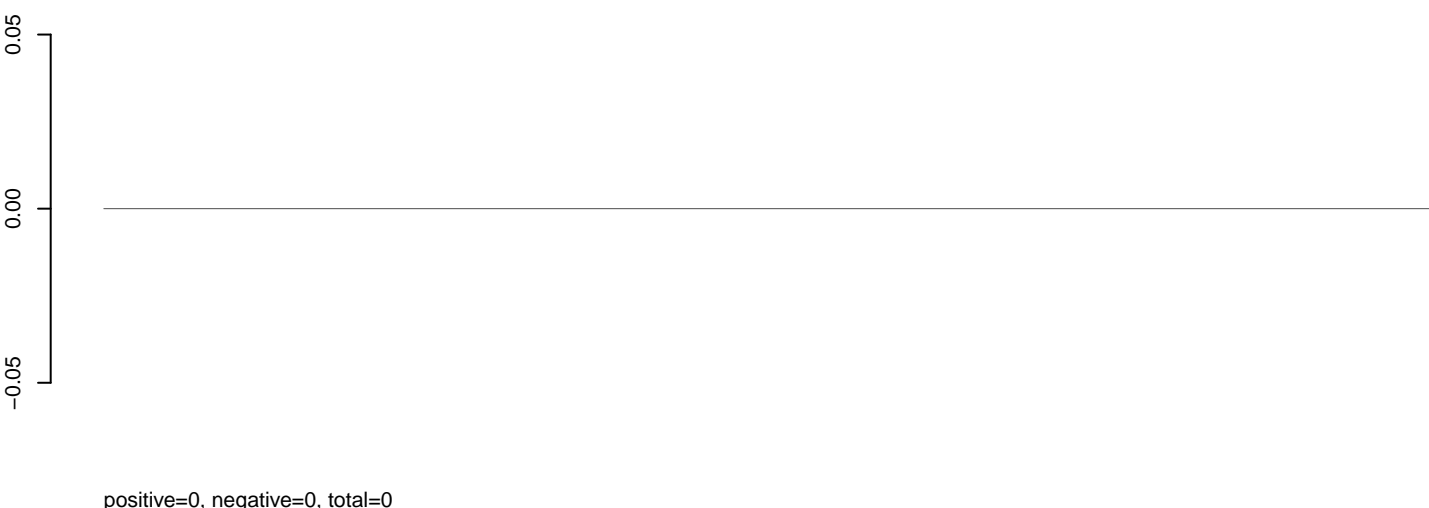
0 2000 4000 6000 8000 10000



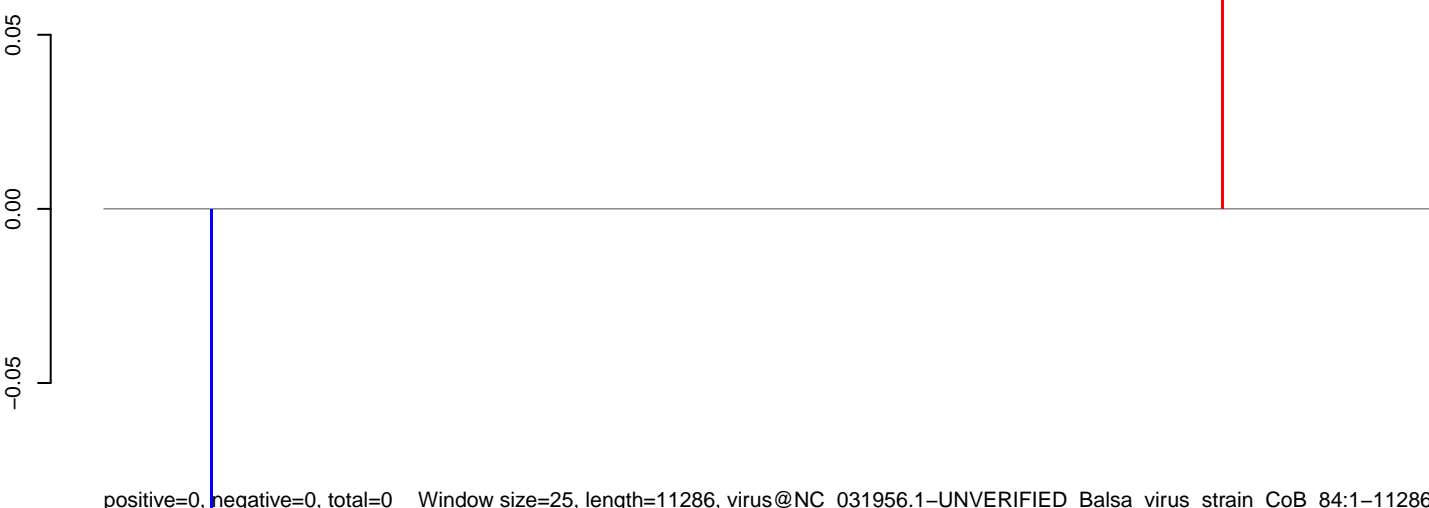
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.18\_23.rep**



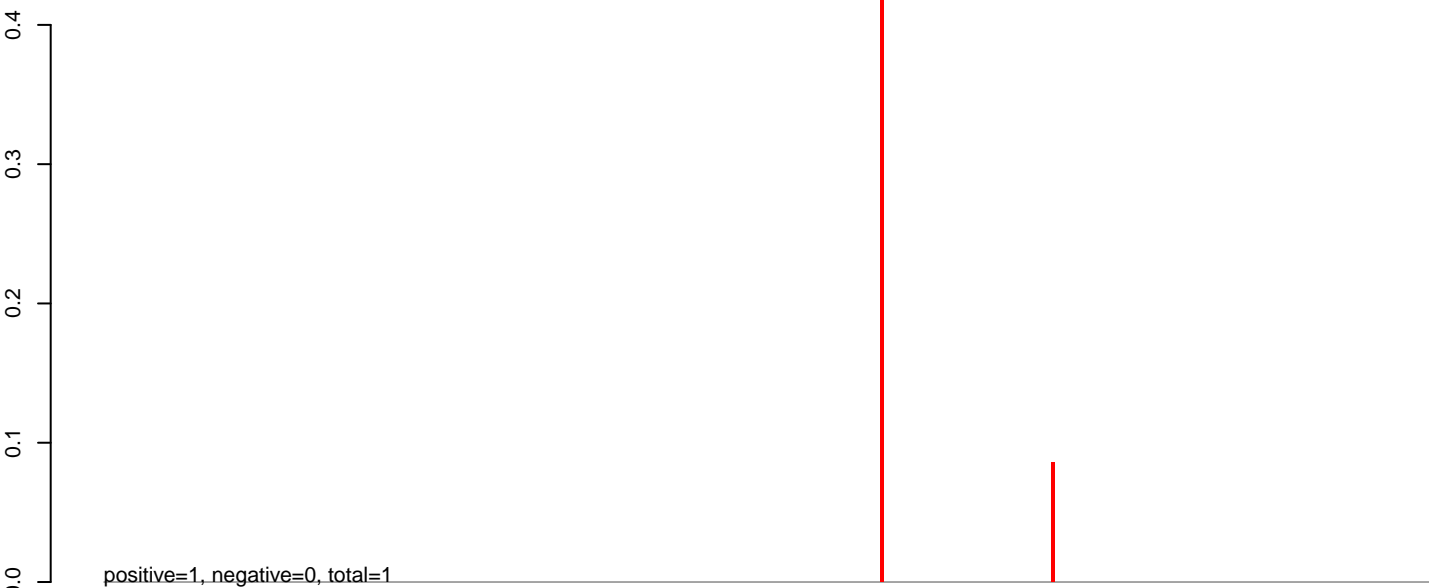
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.24\_35.rep**



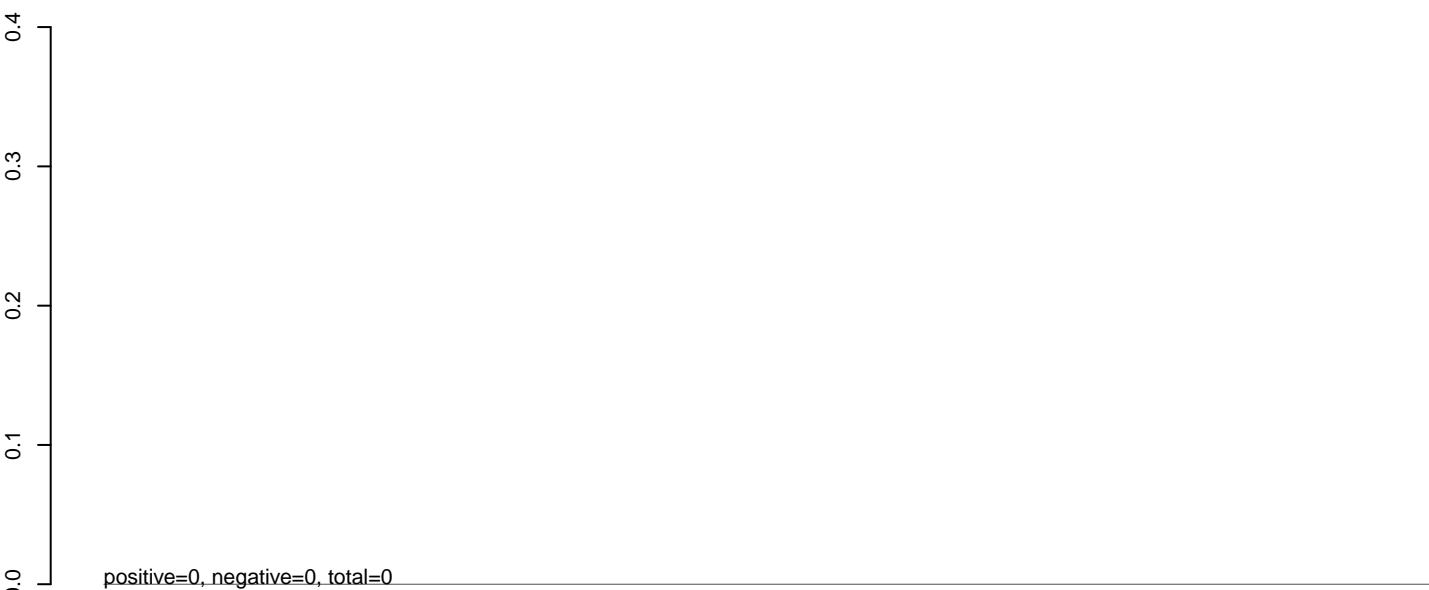
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.rep**



**AeAlbo\_FemaleMidgut\_Ctrl\_JG.18\_23.rep**



**AeAlbo\_FemaleMidgut\_Ctrl\_JG.24\_35.rep**

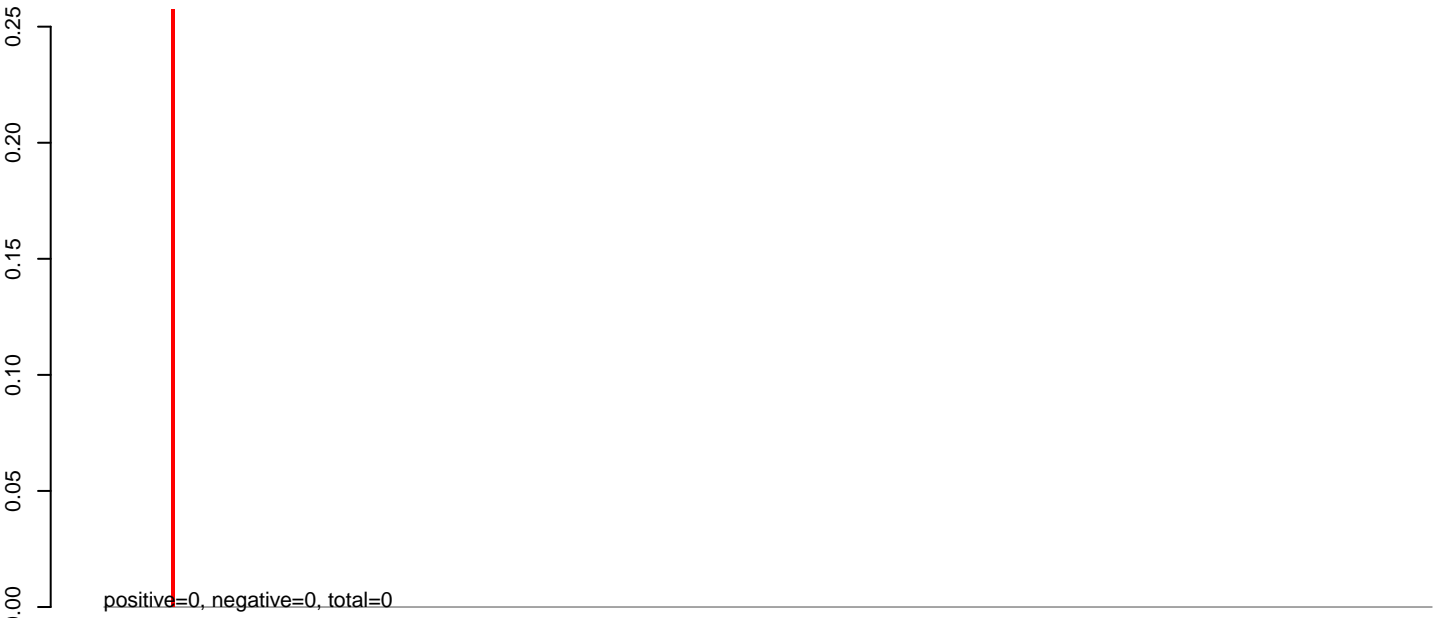


**AeAlbo\_FemaleMidgut\_Ctrl\_JG.rep**



0 2000 4000 6000 8000 10000

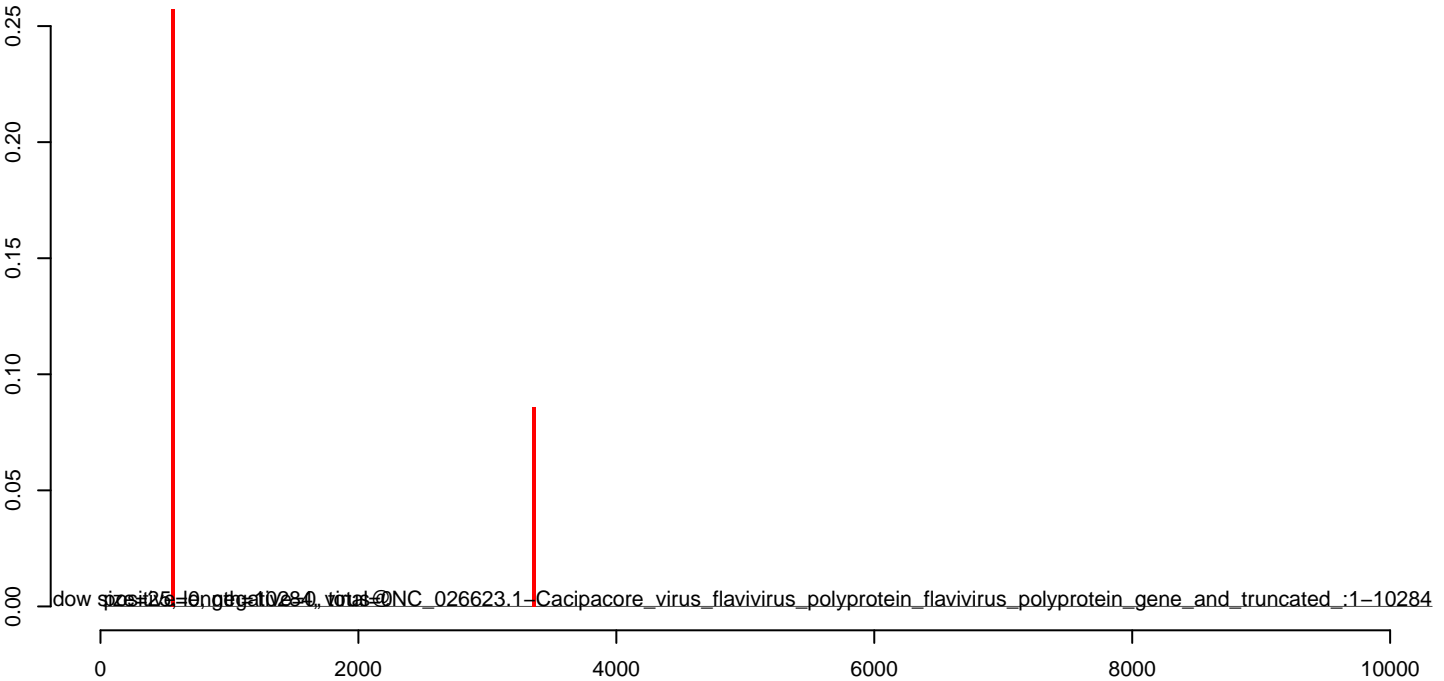
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.18\_23.rep**



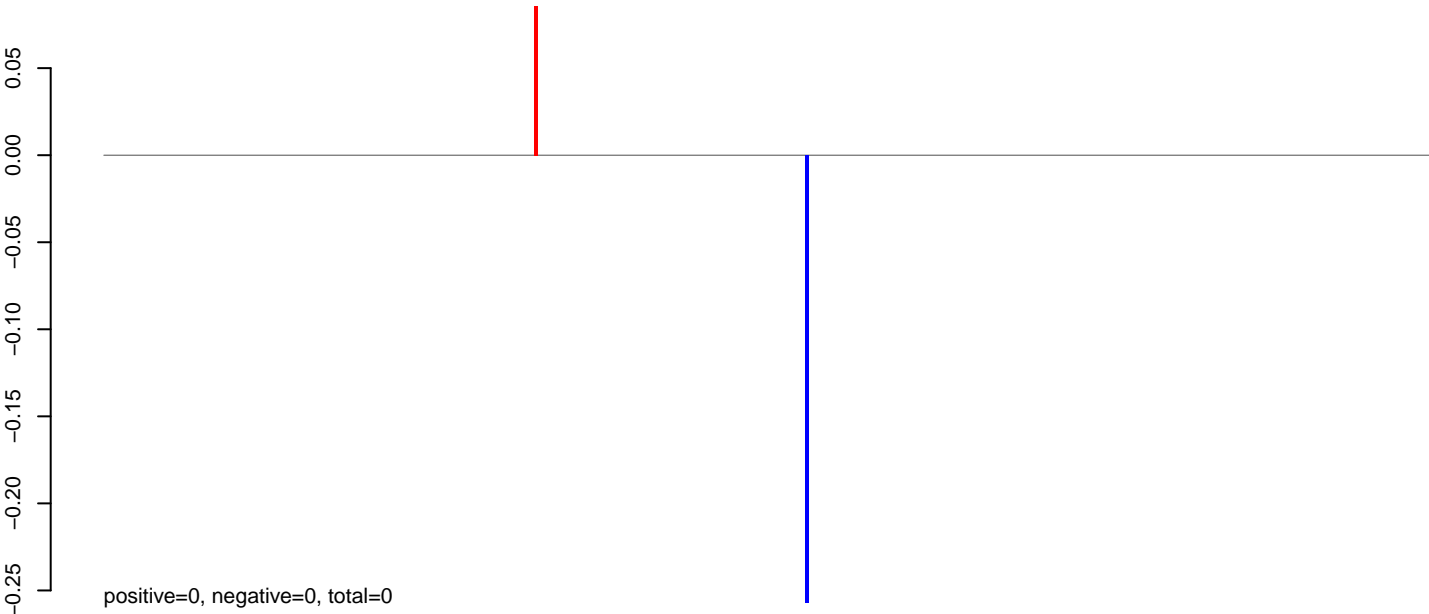
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.24\_35.rep**



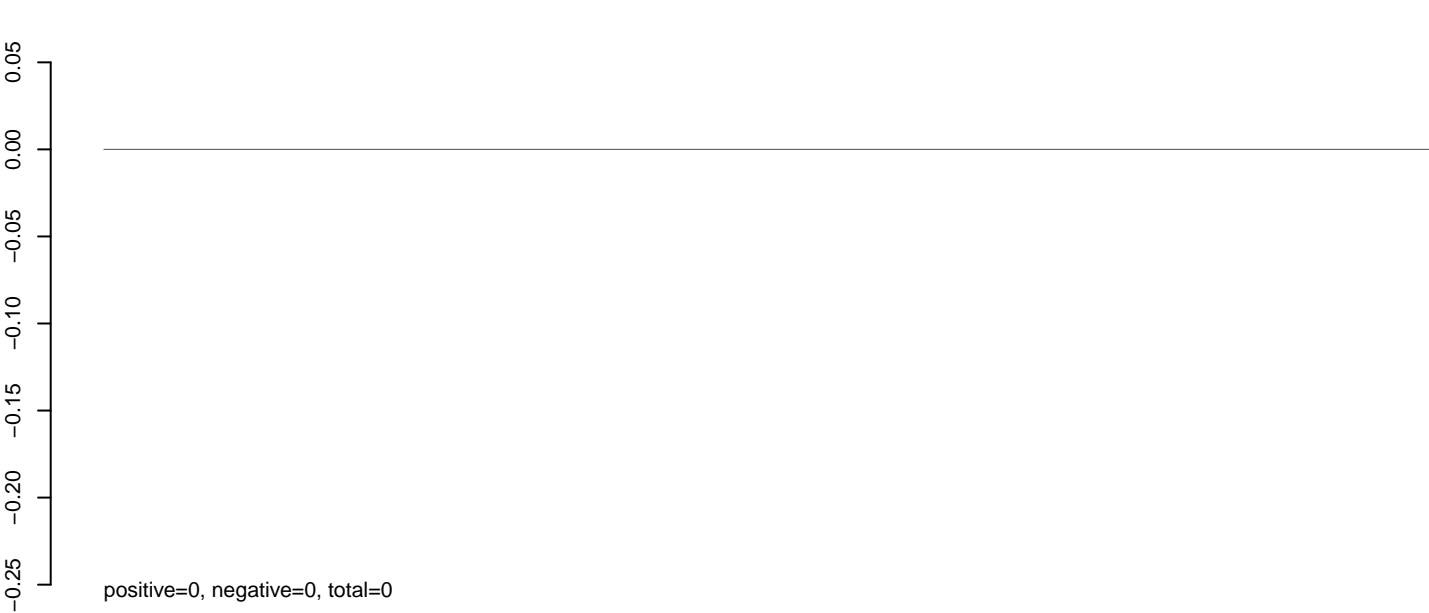
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.rep**



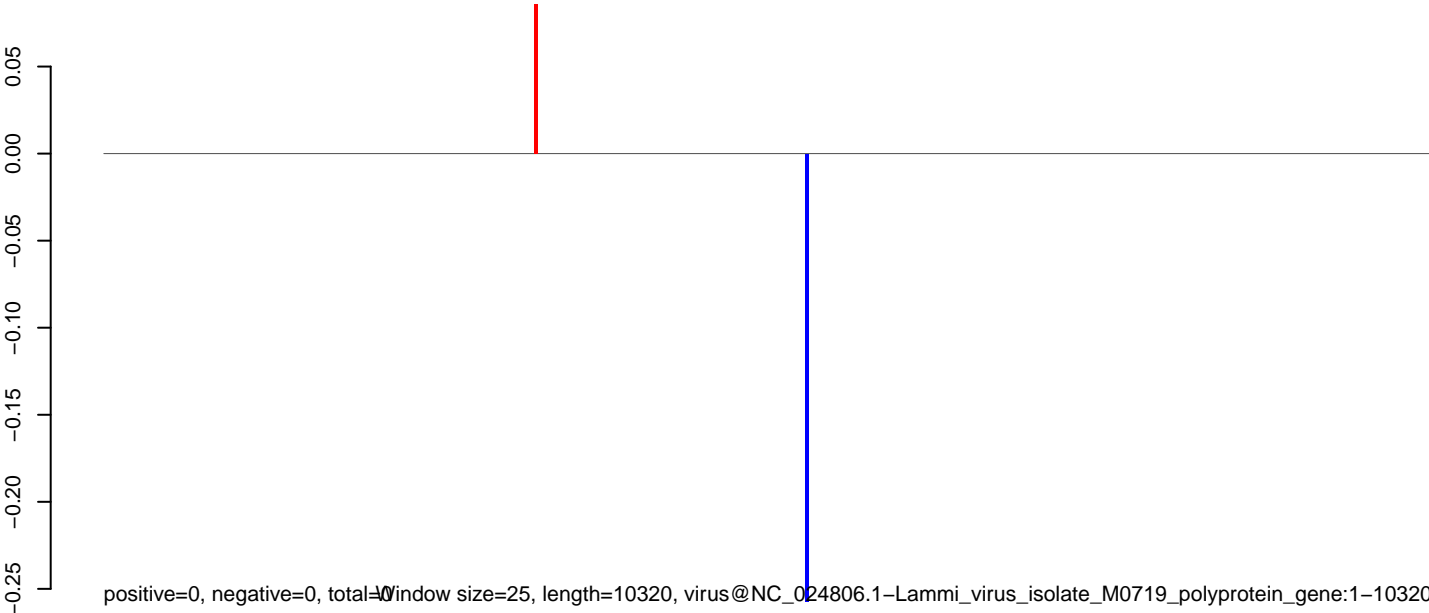
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.18\_23.rep**



**AeAlbo\_FemaleMidgut\_Ctrl\_JG.24\_35.rep**



**AeAlbo\_FemaleMidgut\_Ctrl\_JG.rep**

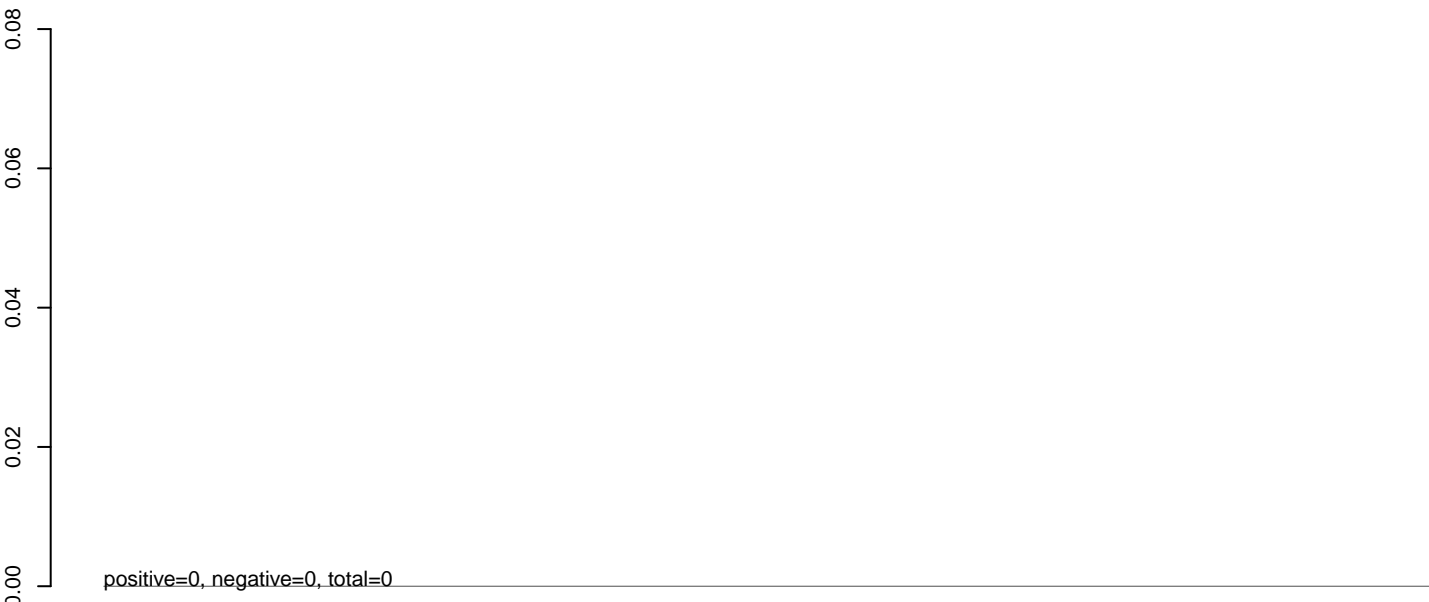


0 2000 4000 6000 8000 10000

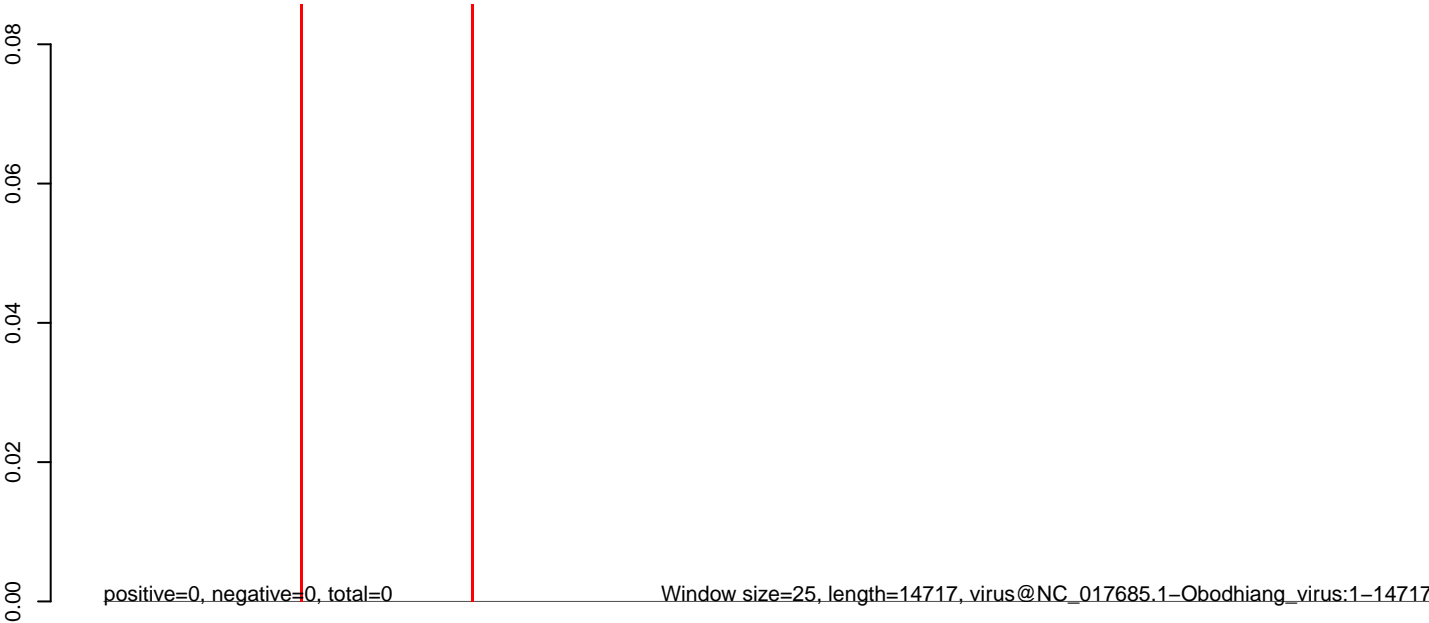
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.18\_23.rep**



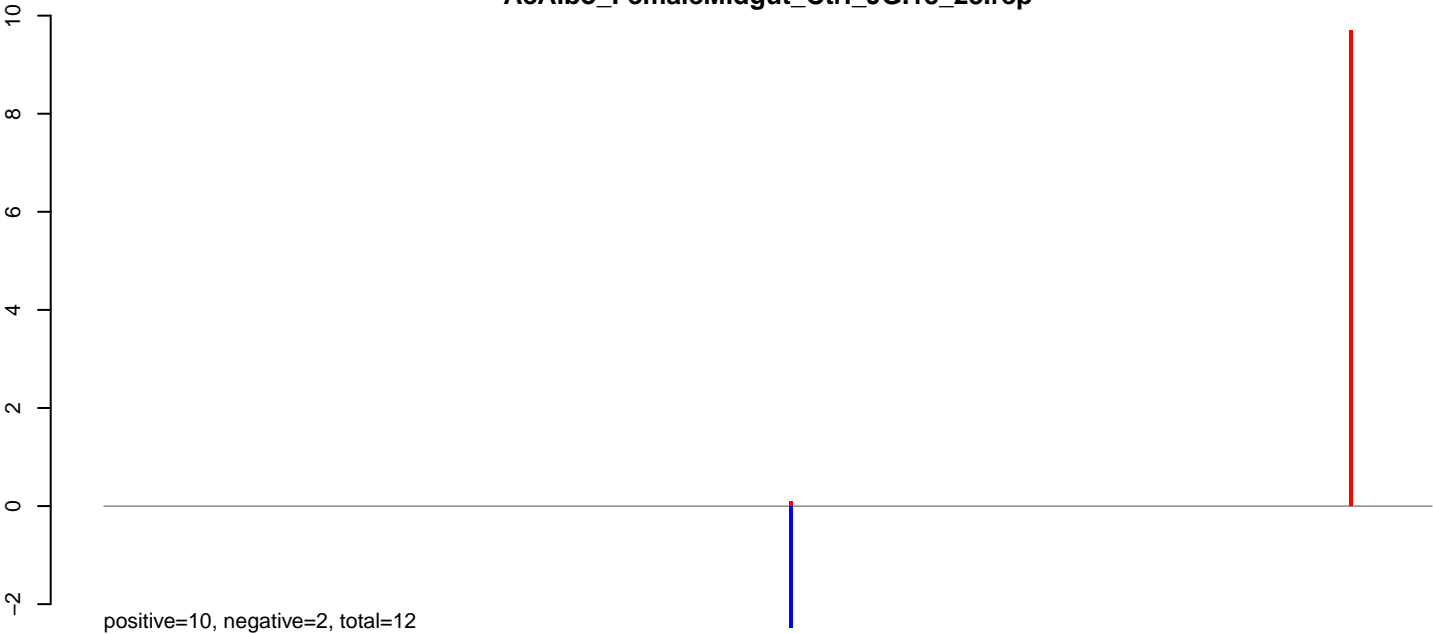
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.24\_35.rep**



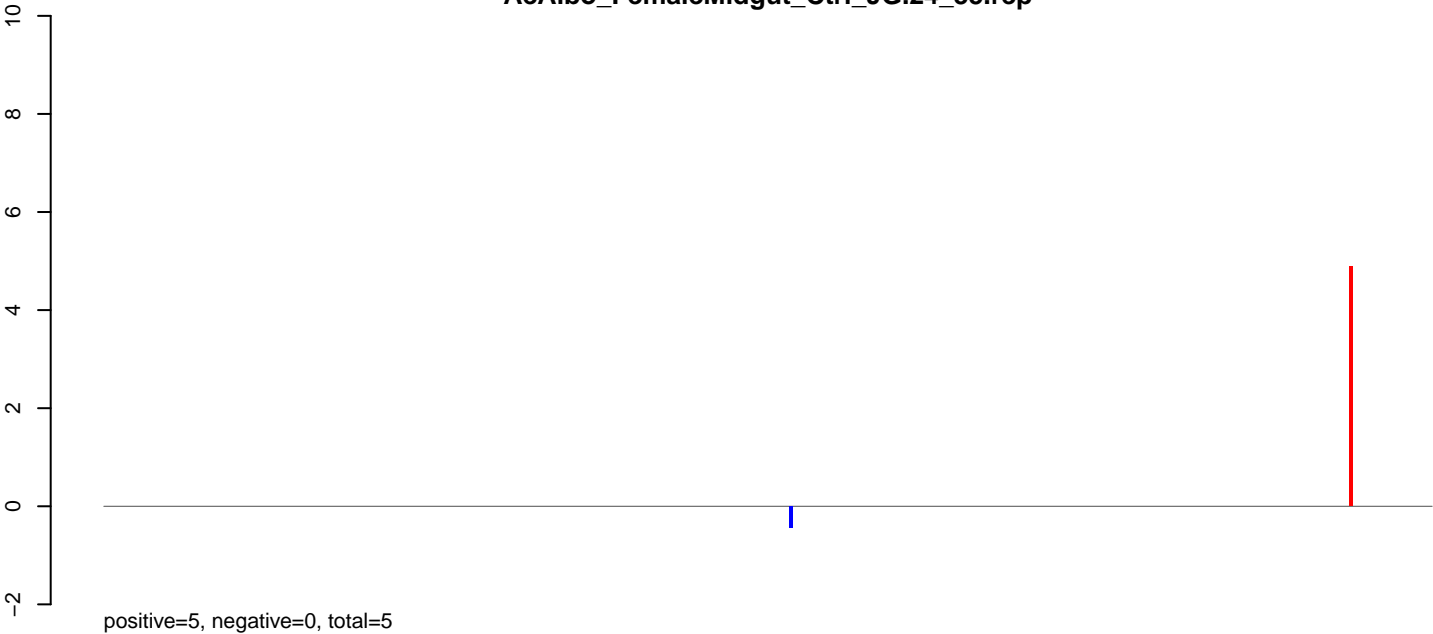
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.rep**



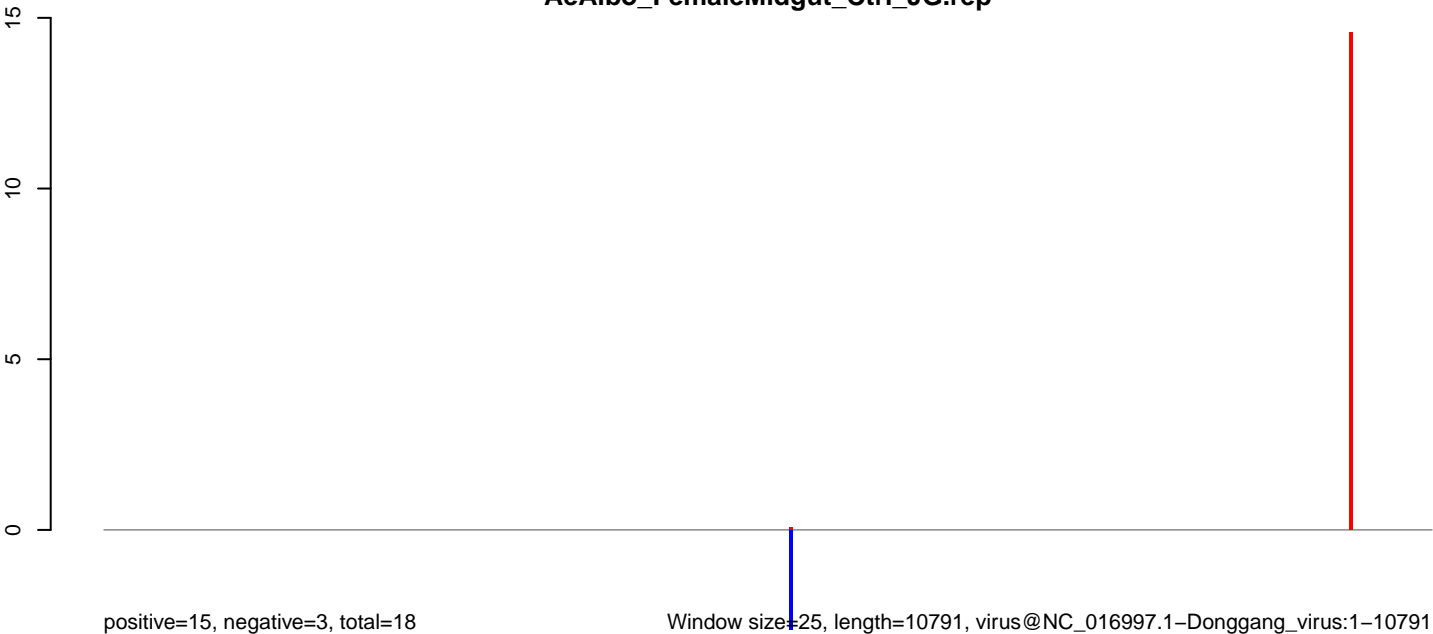
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.18\_23.rep**



**AeAlbo\_FemaleMidgut\_Ctrl\_JG.24\_35.rep**

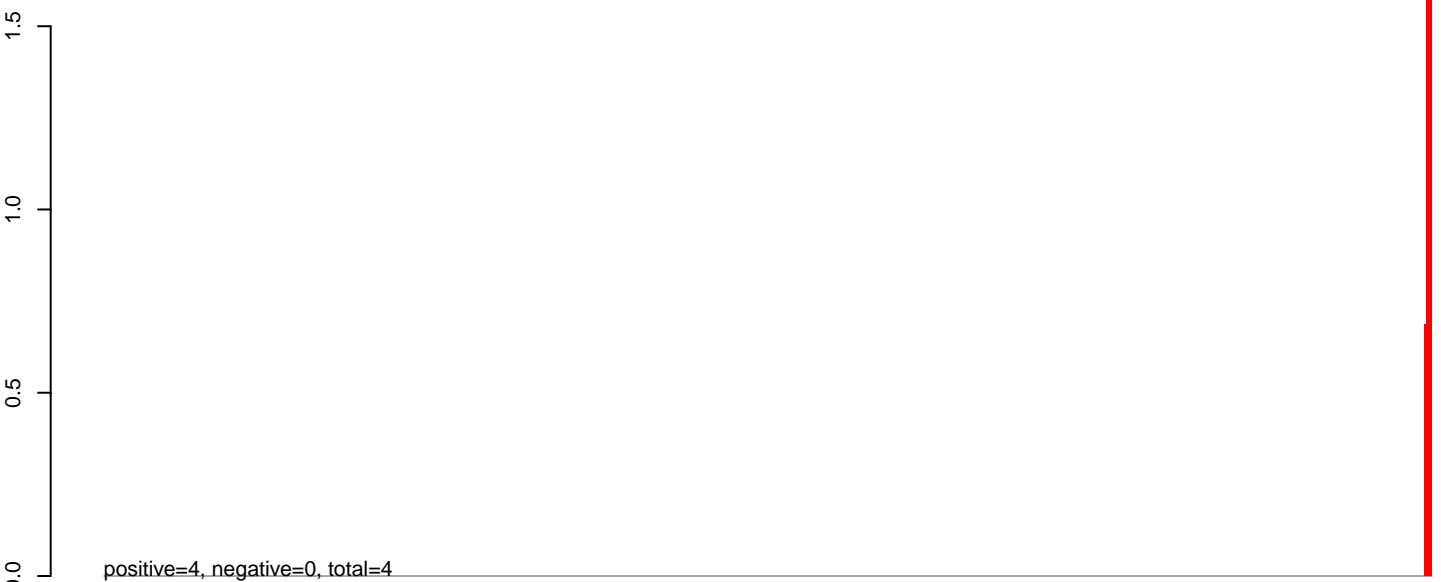


**AeAlbo\_FemaleMidgut\_Ctrl\_JG.rep**

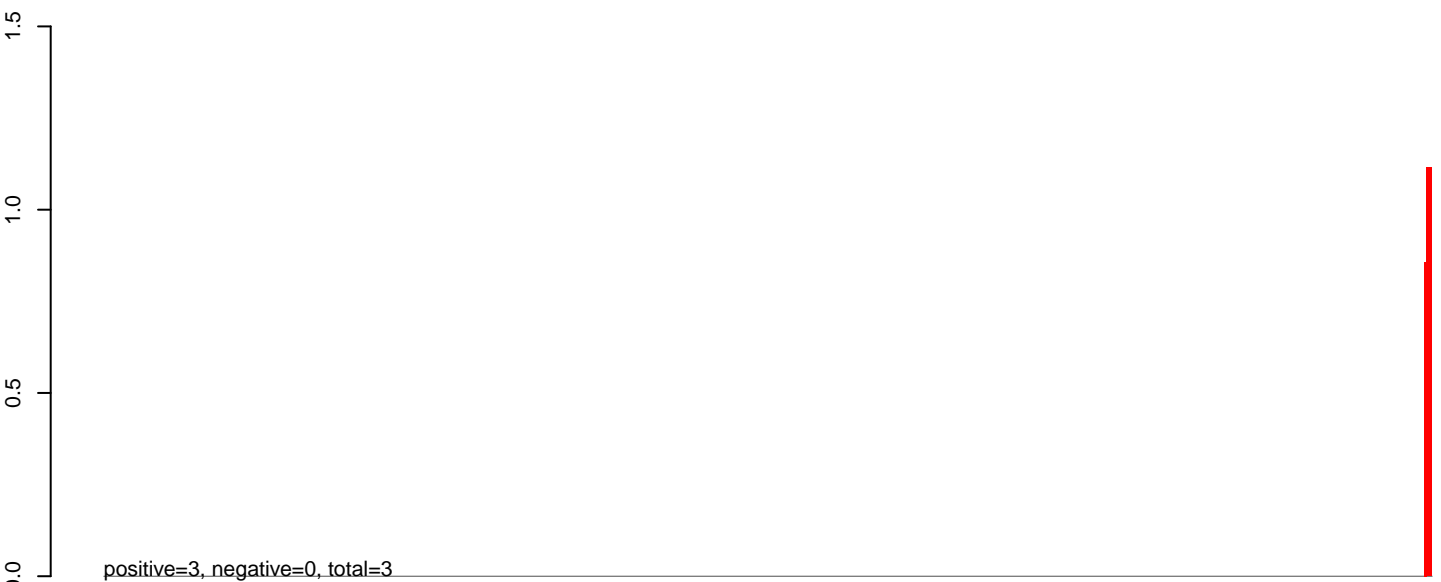


0 2000 4000 6000 8000 10000

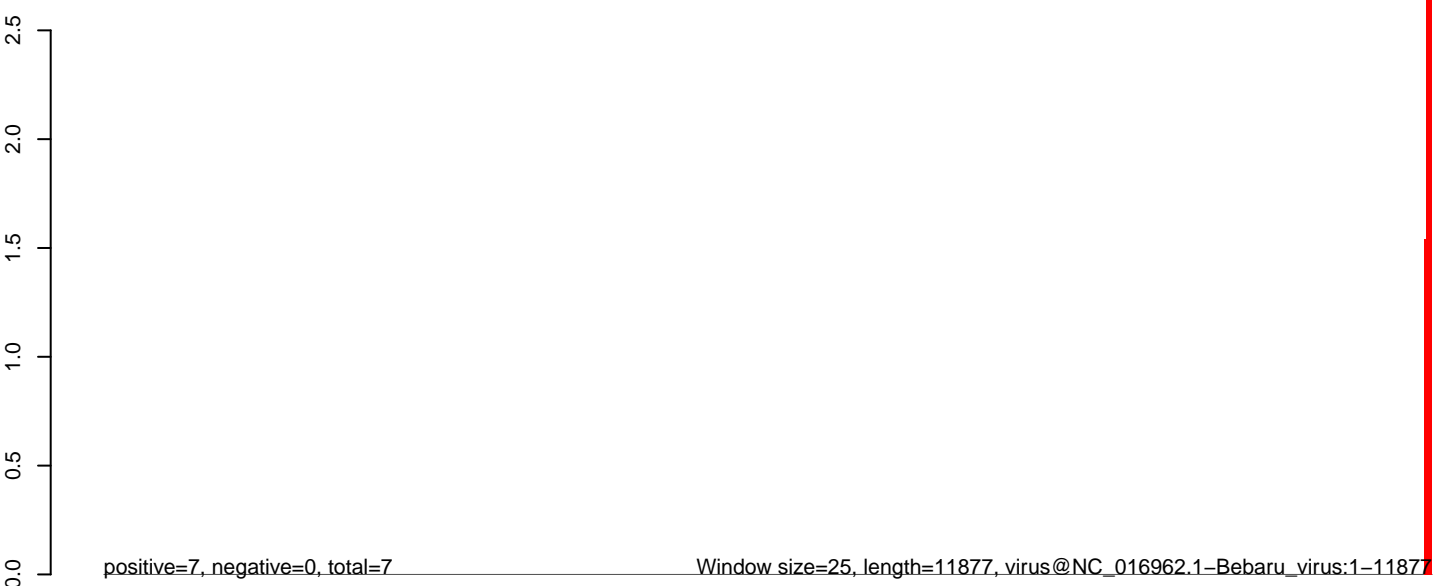
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.18\_23.rep**



**AeAlbo\_FemaleMidgut\_Ctrl\_JG.24\_35.rep**

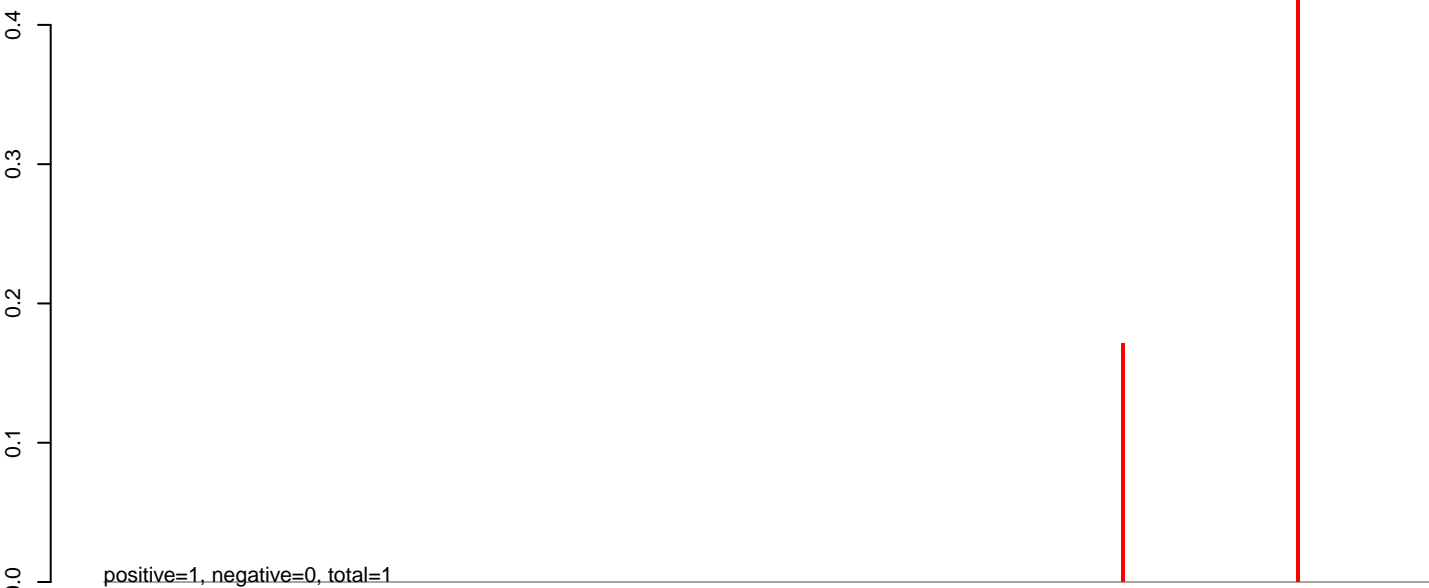


**AeAlbo\_FemaleMidgut\_Ctrl\_JG.rep**

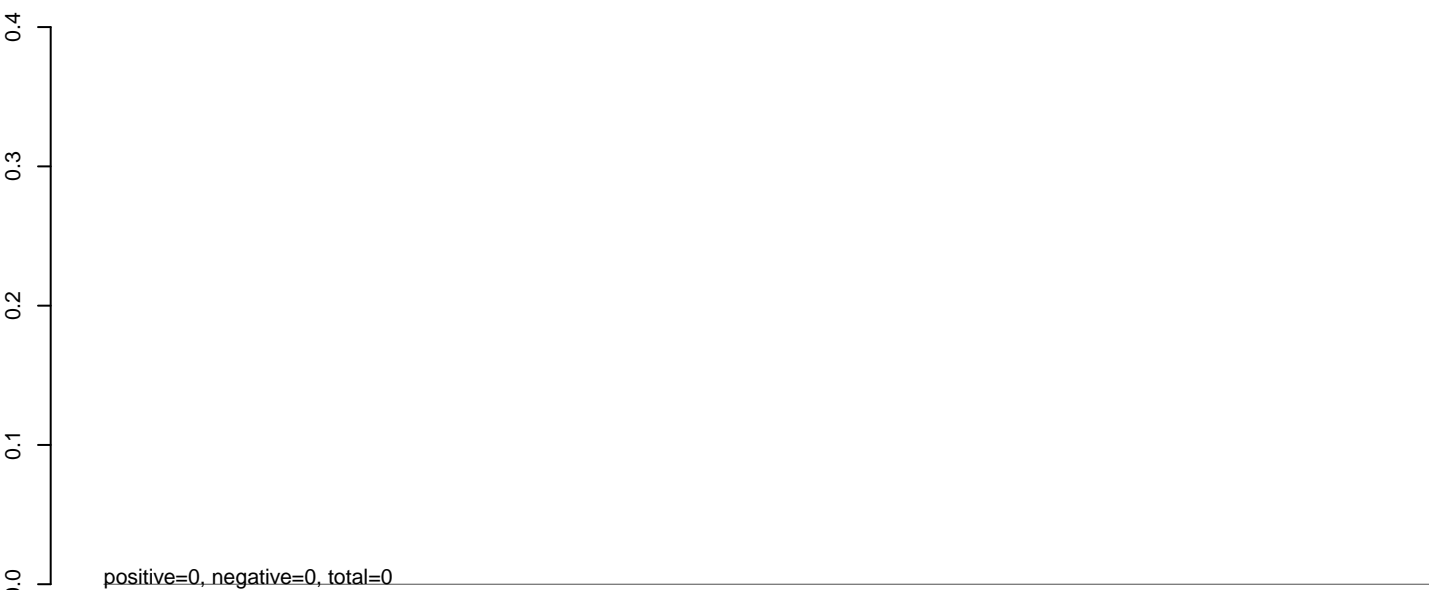


0 2000 4000 6000 8000 10000 12000

AeAlbo\_FemaleMidgut\_Ctrl\_JG.18\_23.rep



AeAlbo\_FemaleMidgut\_Ctrl\_JG.24\_35.rep

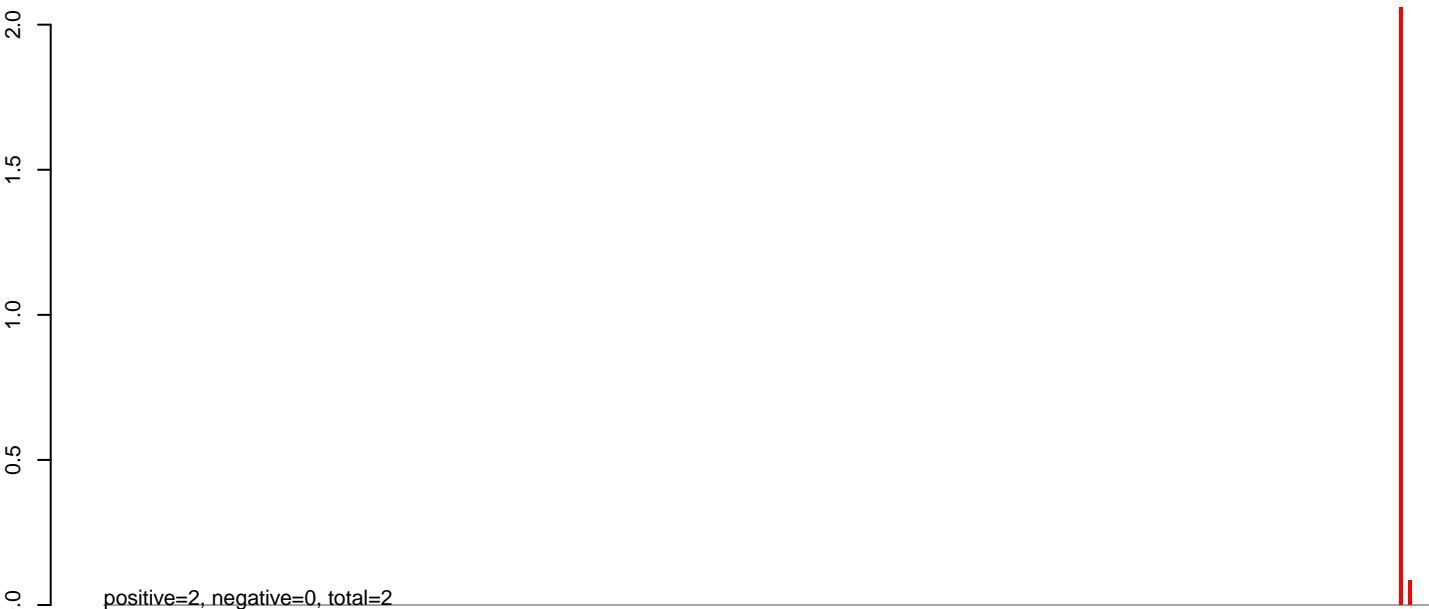


AeAlbo\_FemaleMidgut\_Ctrl\_JG.rep

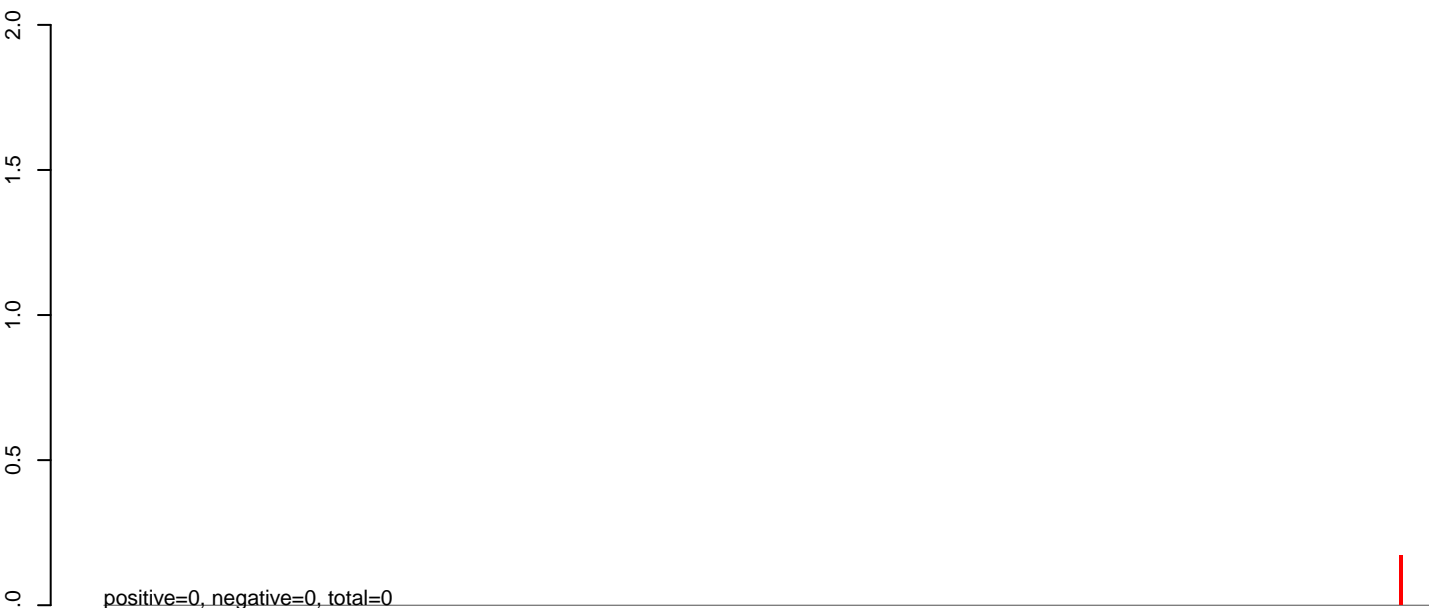




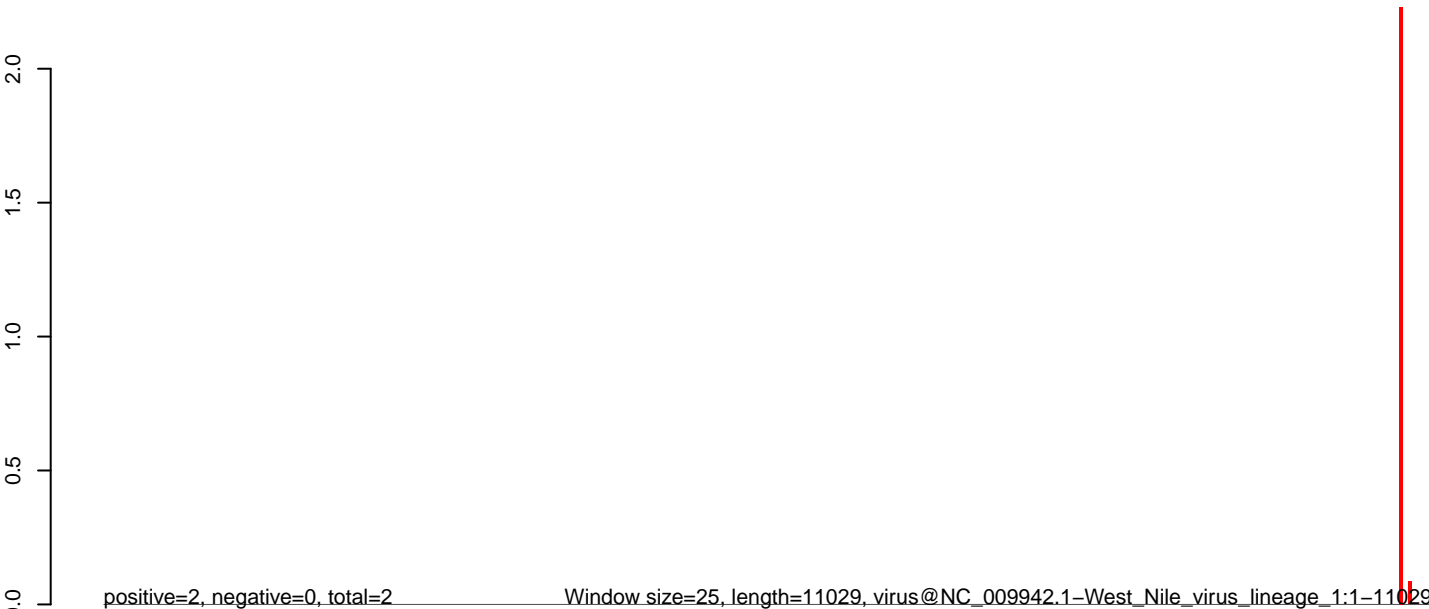
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.18\_23.rep**



**AeAlbo\_FemaleMidgut\_Ctrl\_JG.24\_35.rep**

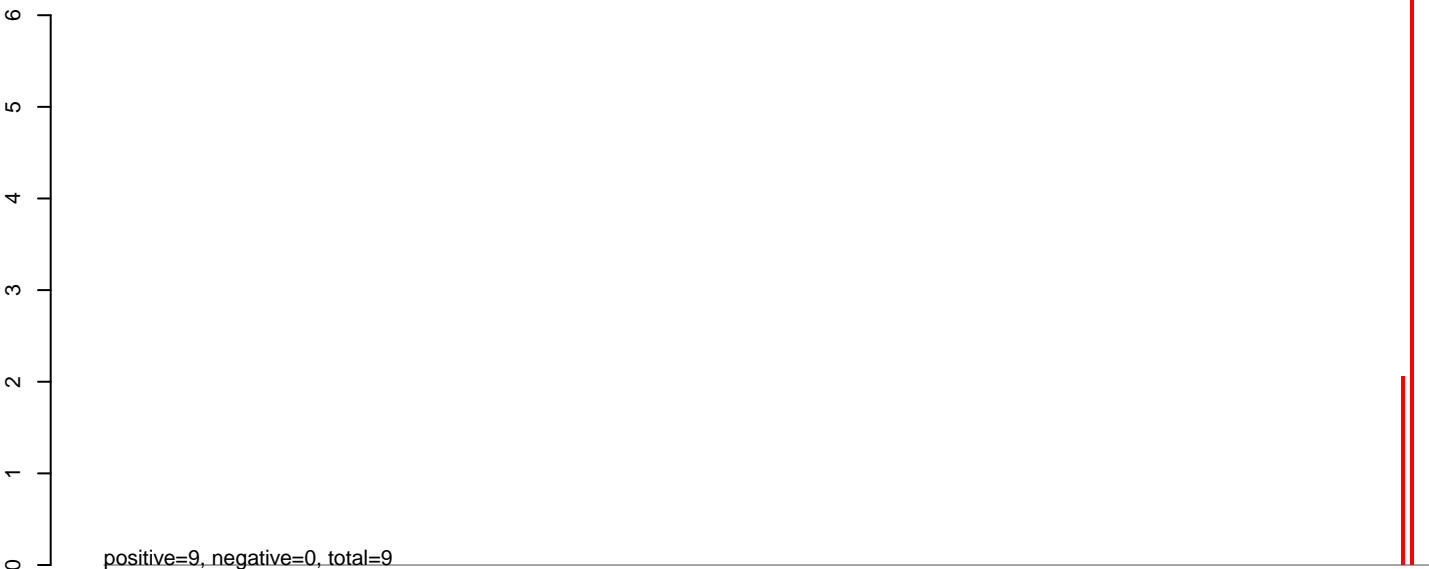


**AeAlbo\_FemaleMidgut\_Ctrl\_JG.rep**

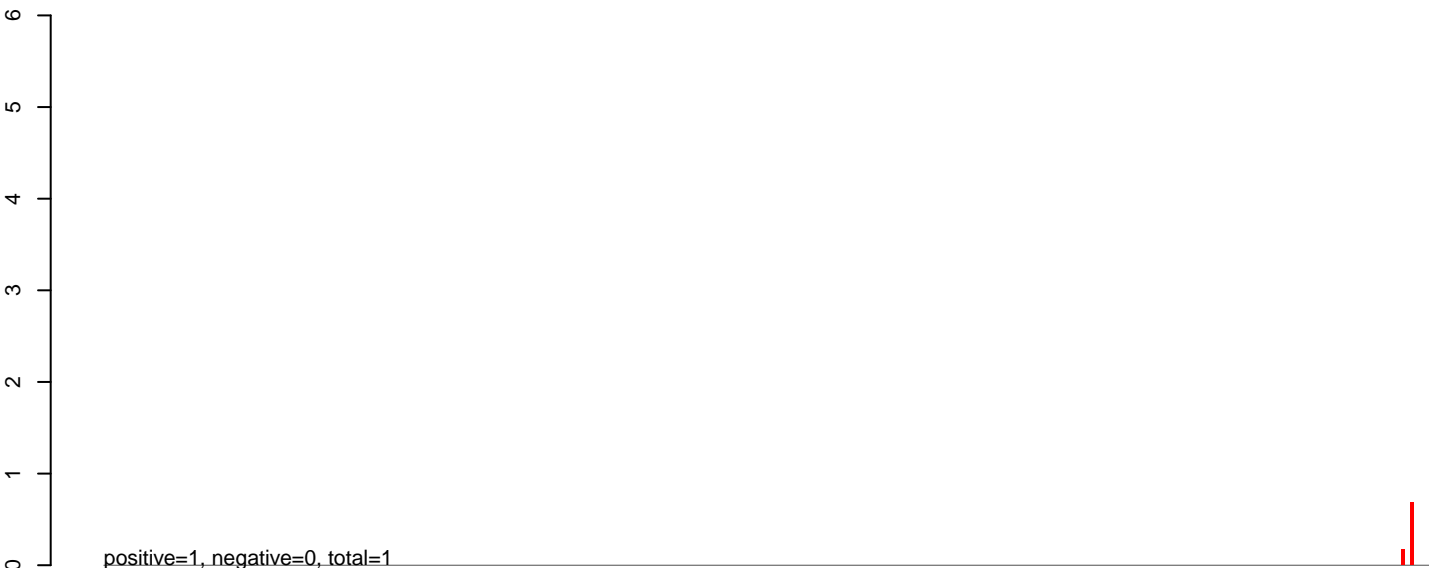


0 2000 4000 6000 8000 10000

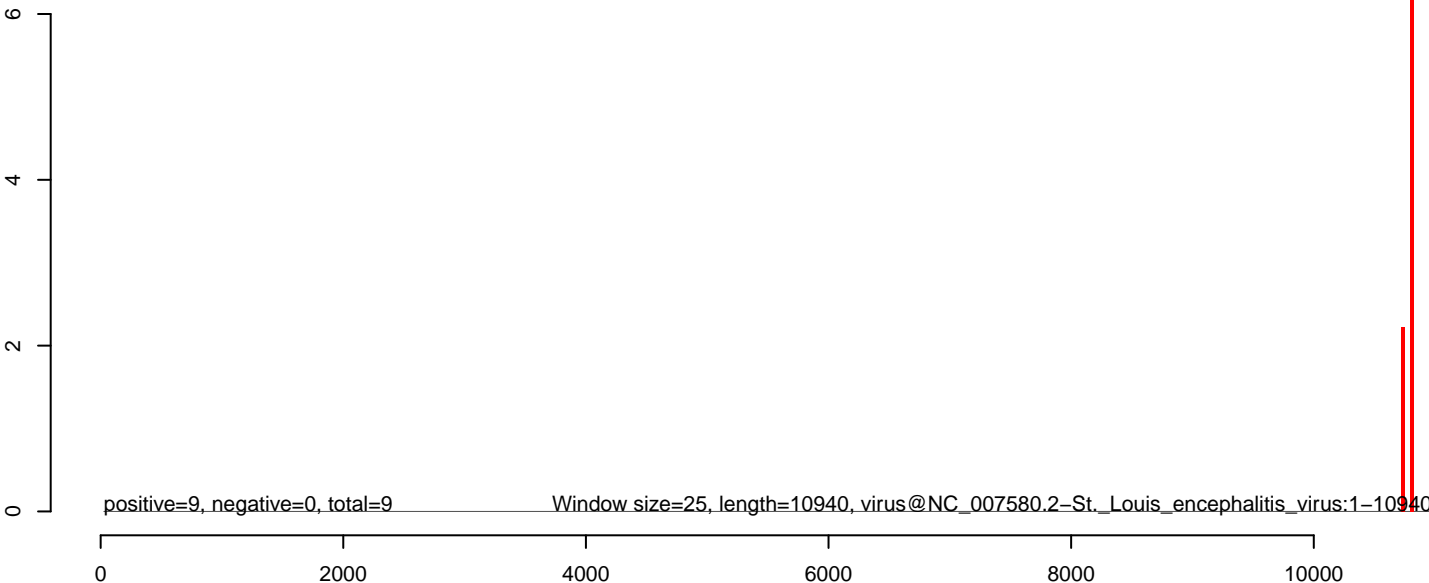
AeAlbo\_FemaleMidgut\_Ctrl\_JG.18\_23.rep



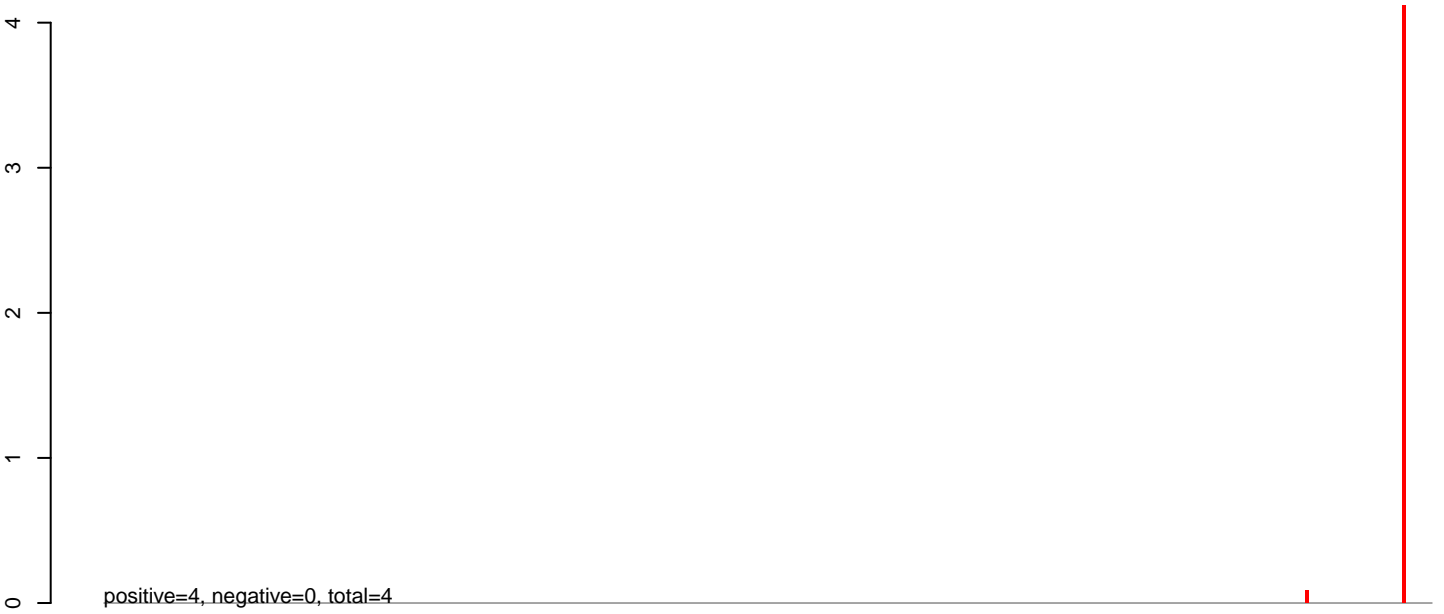
AeAlbo\_FemaleMidgut\_Ctrl\_JG.24\_35.rep



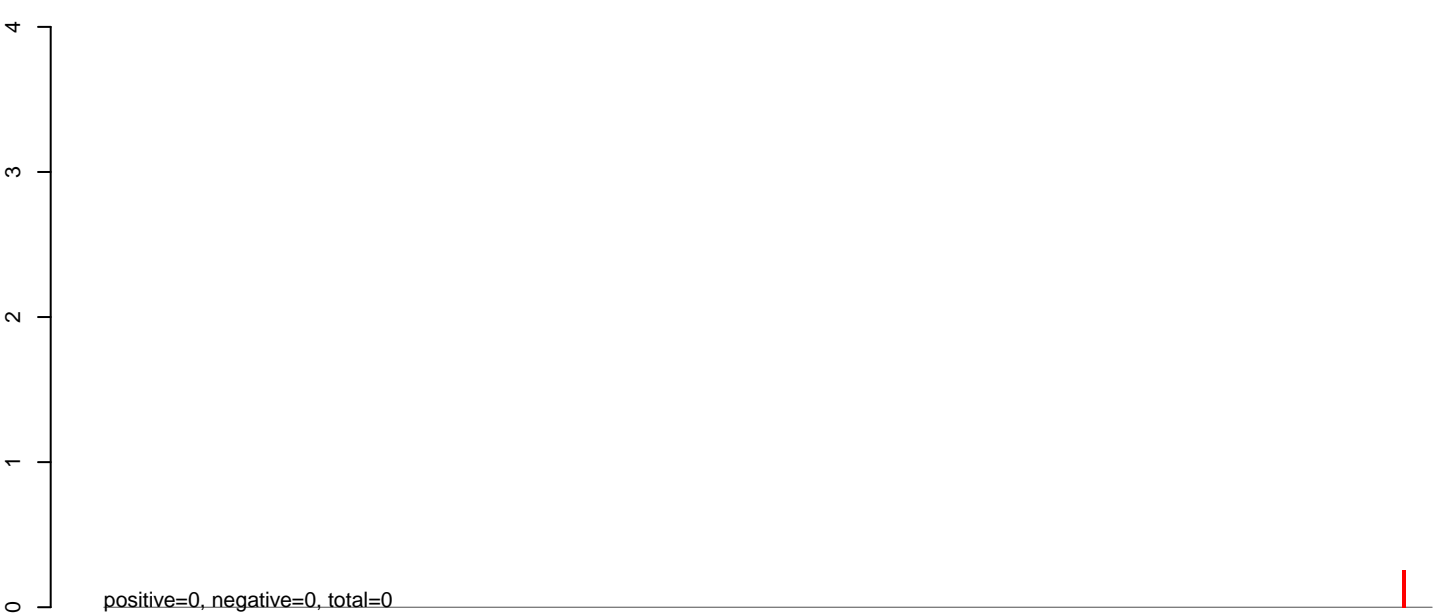
AeAlbo\_FemaleMidgut\_Ctrl\_JG.rep



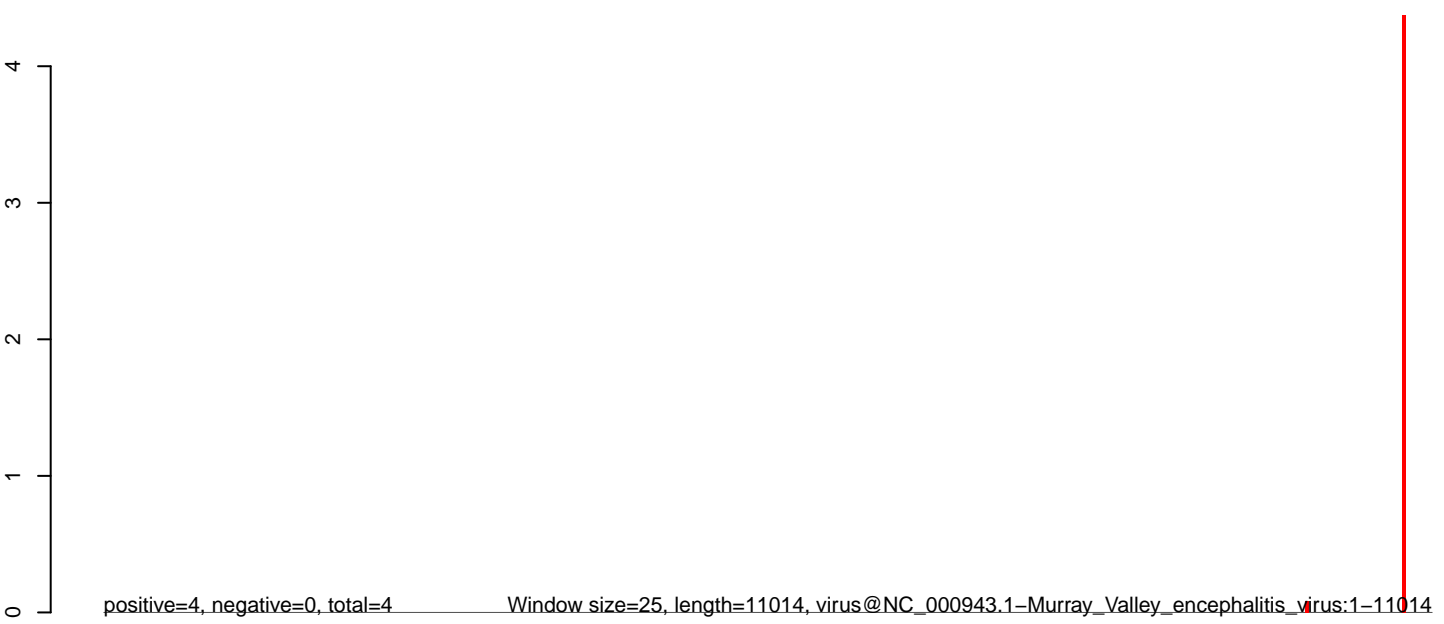
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.18\_23.rep**



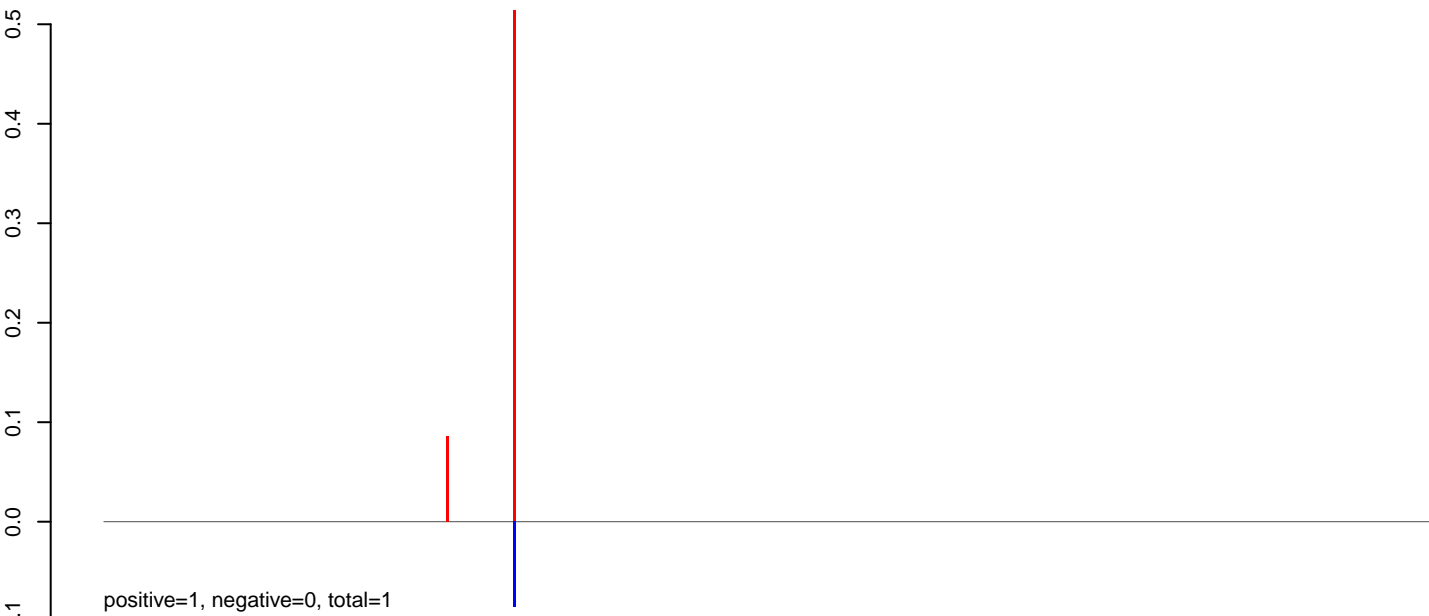
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.24\_35.rep**



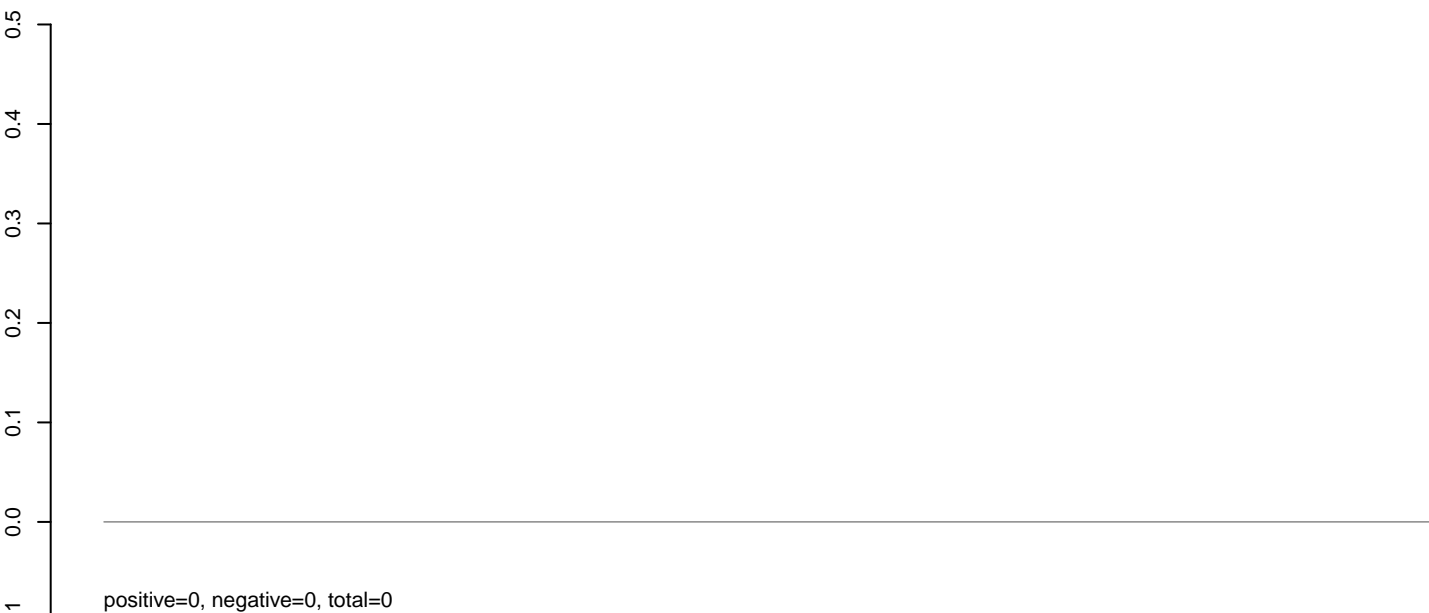
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.rep**



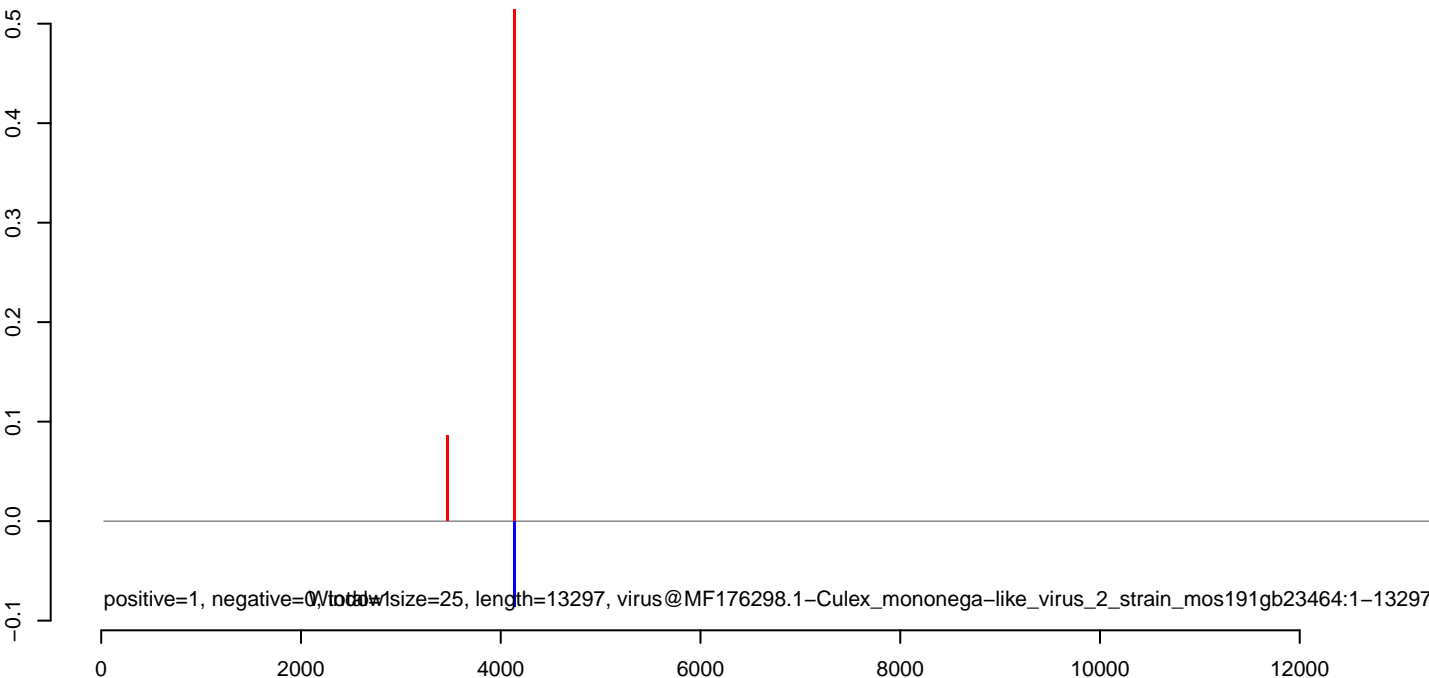
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.18\_23.rep**



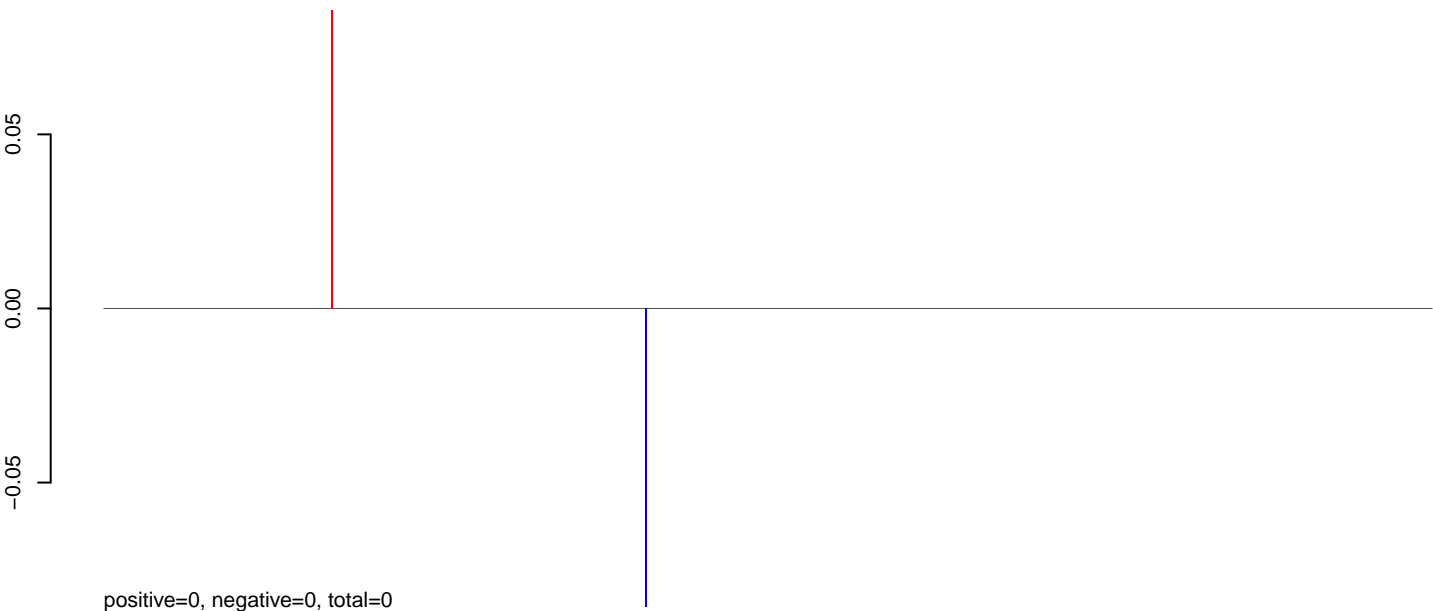
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.24\_35.rep**



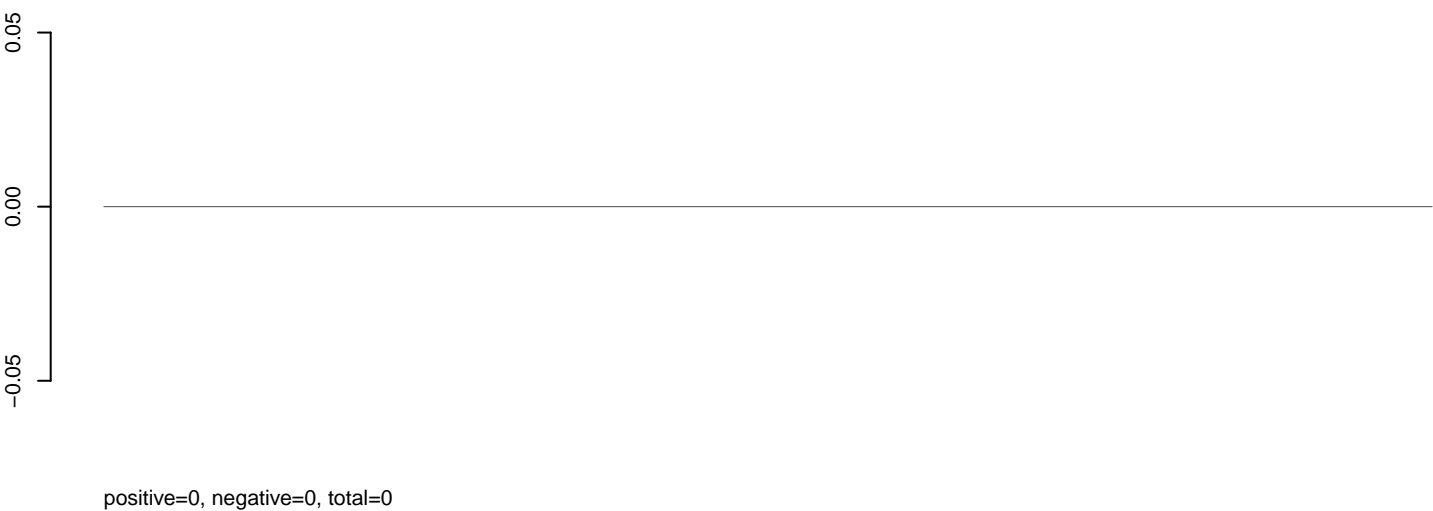
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.rep**



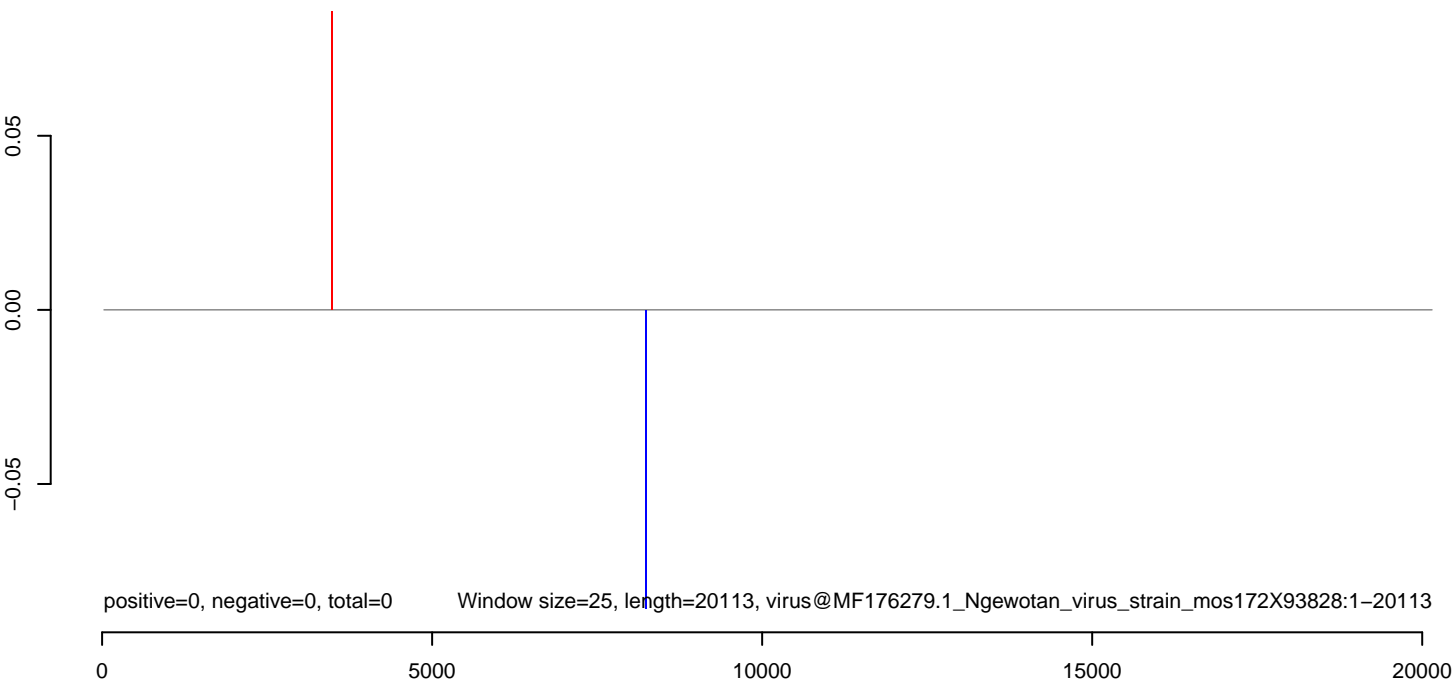
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.18\_23.rep**



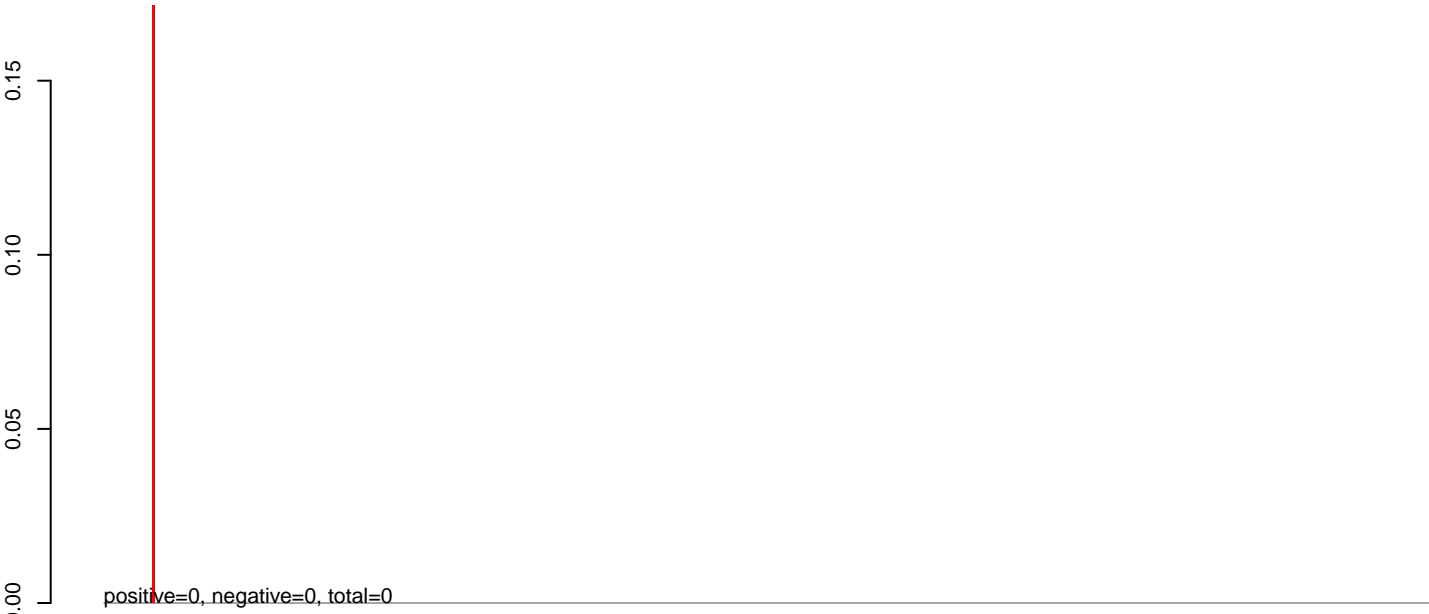
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.24\_35.rep**



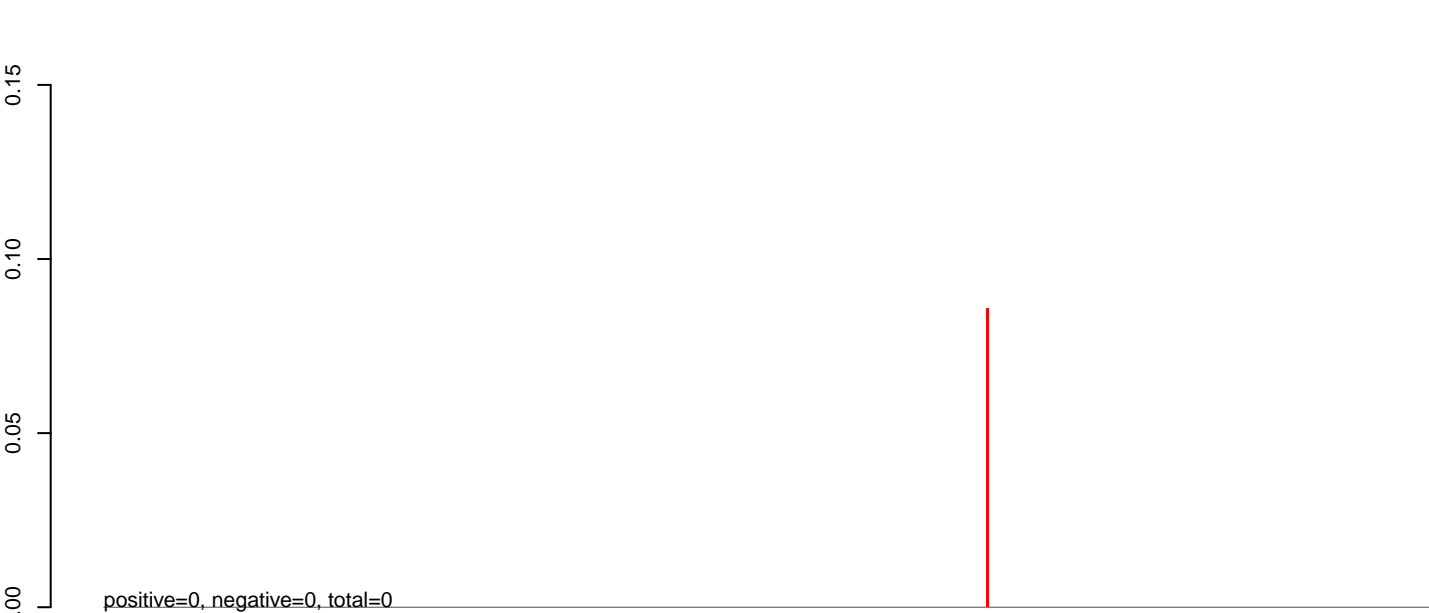
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.rep**



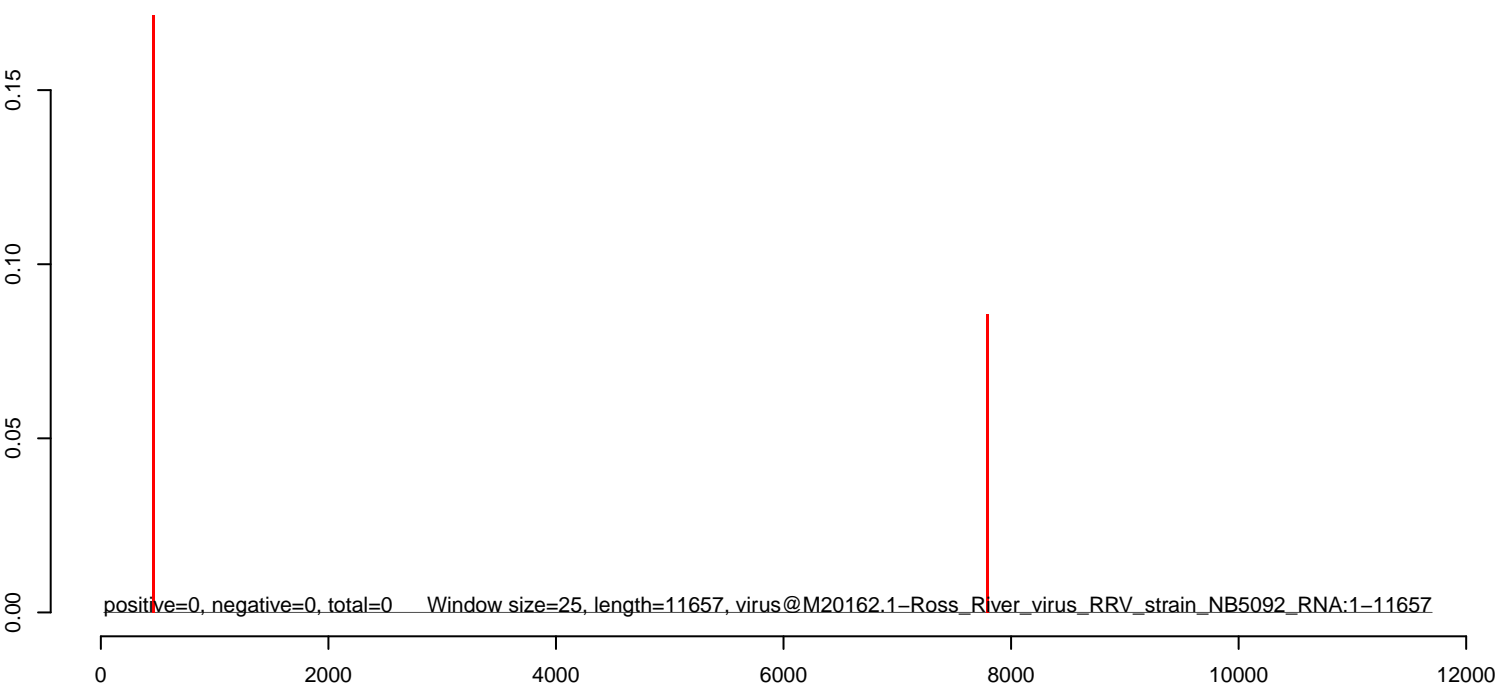
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.18\_23.rep**



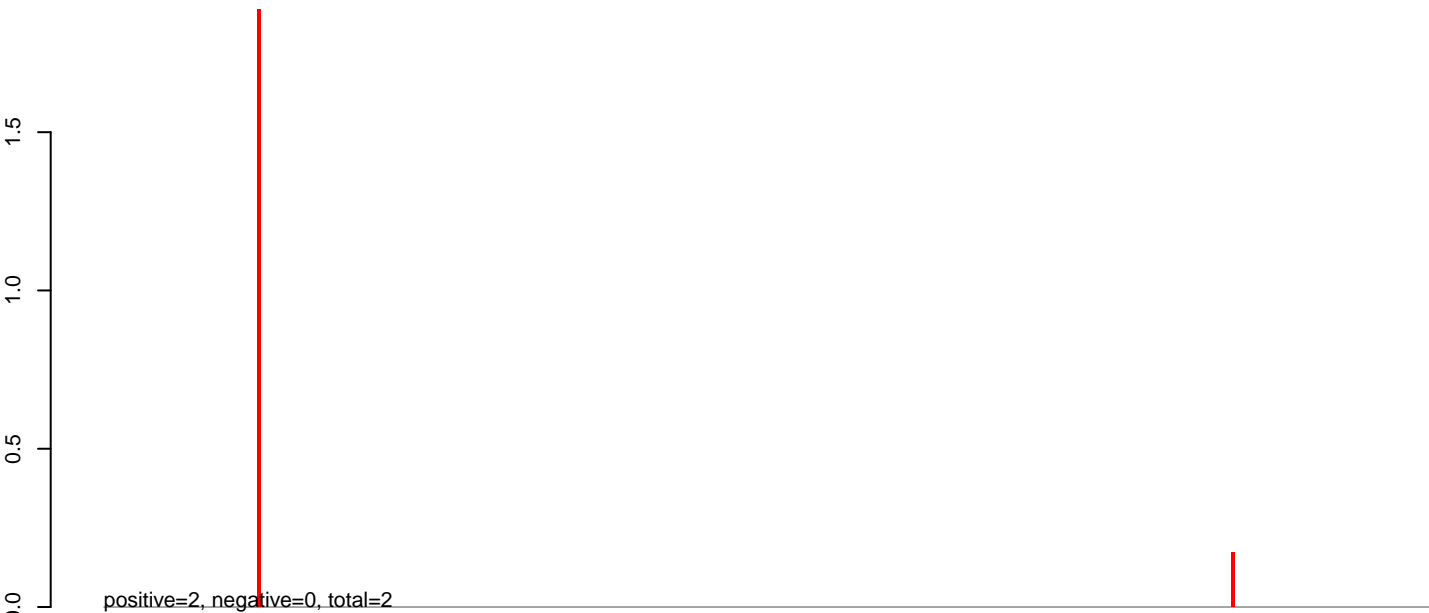
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.24\_35.rep**



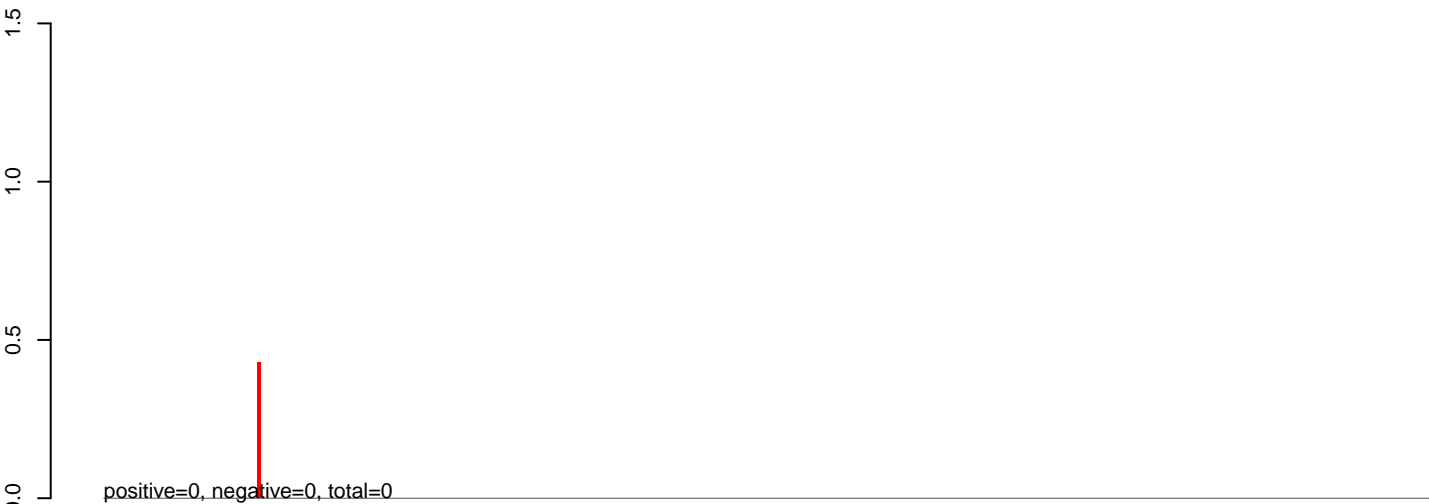
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.rep**



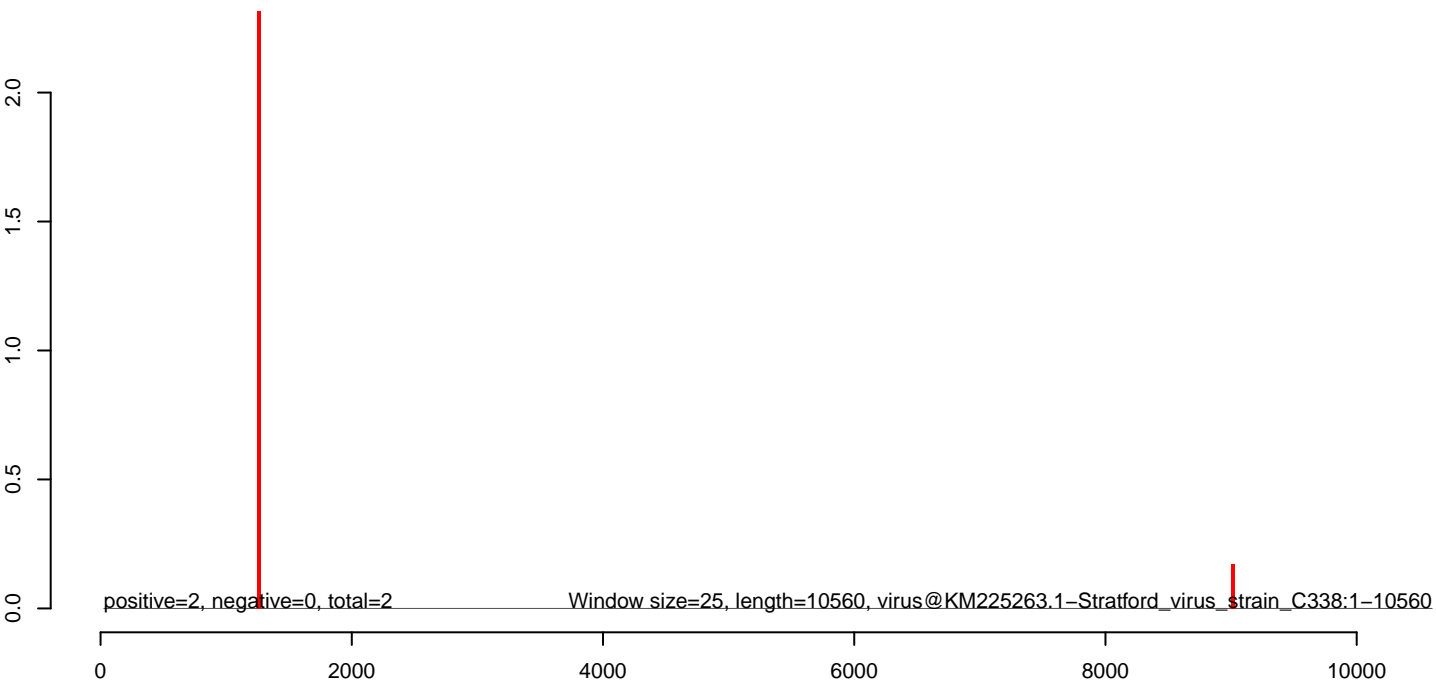
AeAlbo\_FemaleMidgut\_Ctrl\_JG.18\_23.rep



AeAlbo\_FemaleMidgut\_Ctrl\_JG.24\_35.rep



AeAlbo\_FemaleMidgut\_Ctrl\_JG.rep



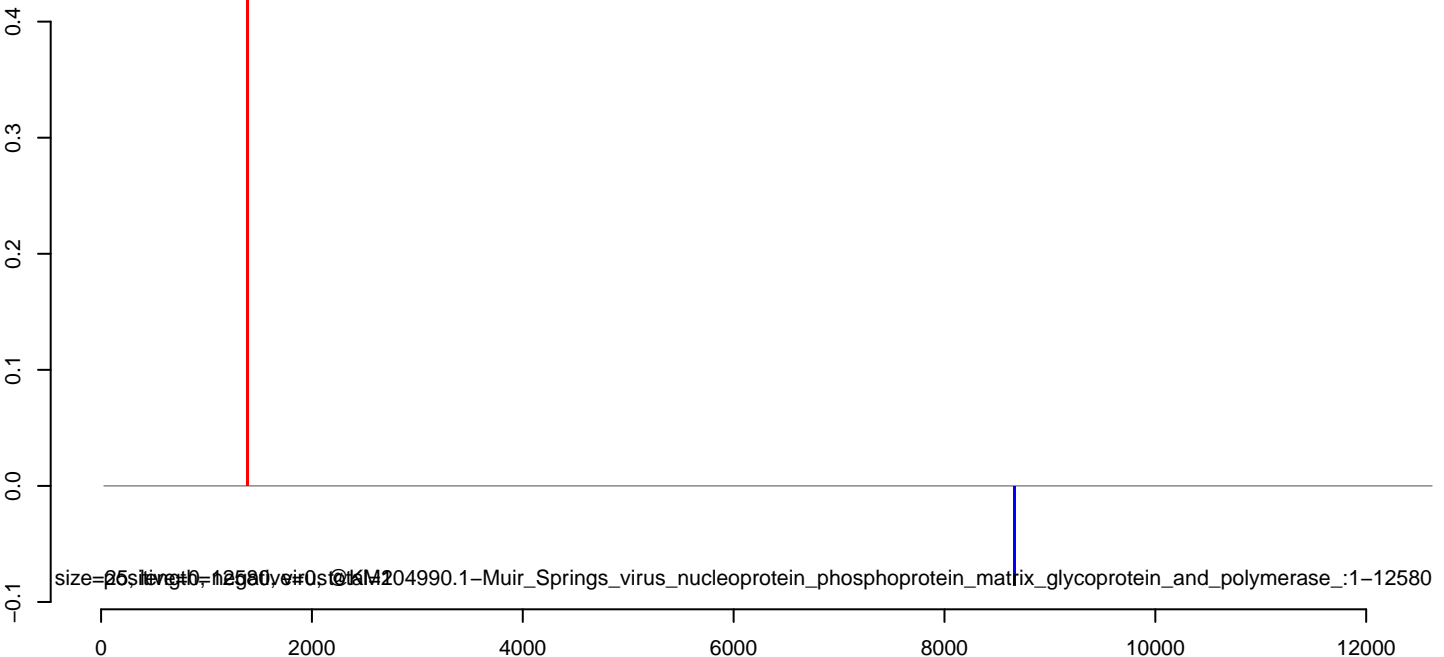
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.18\_23.rep**



**AeAlbo\_FemaleMidgut\_Ctrl\_JG.24\_35.rep**

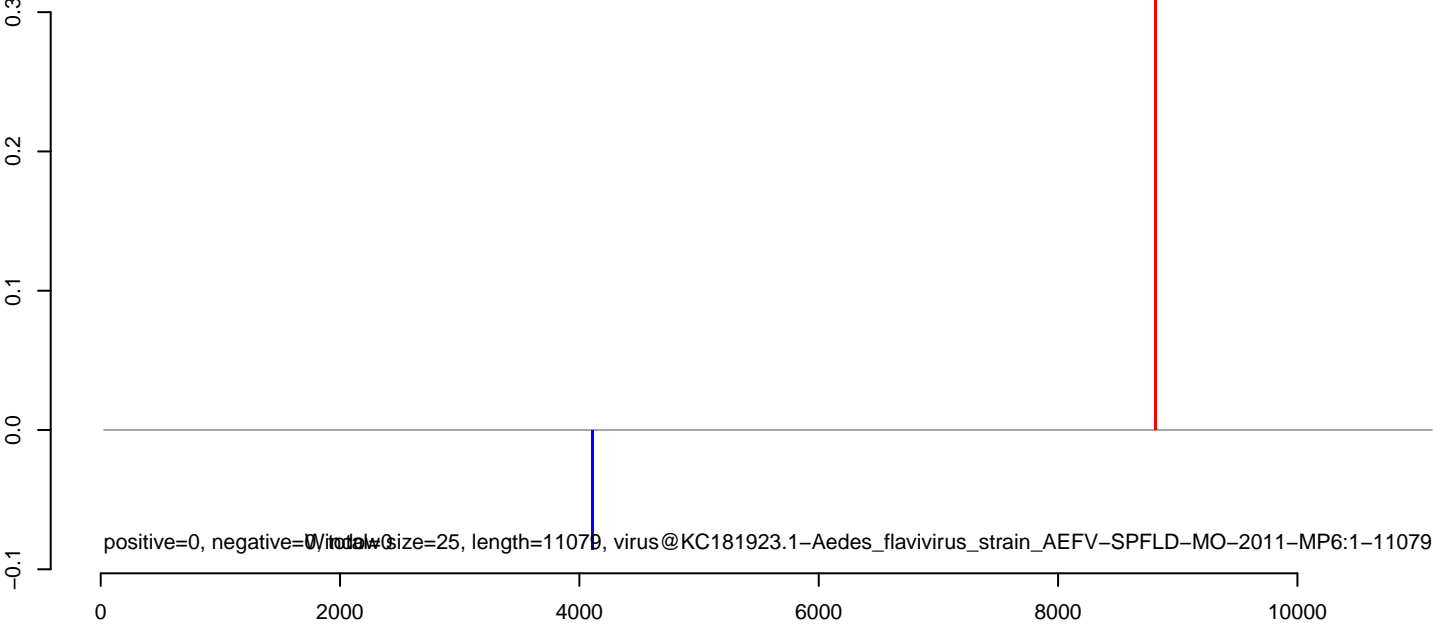
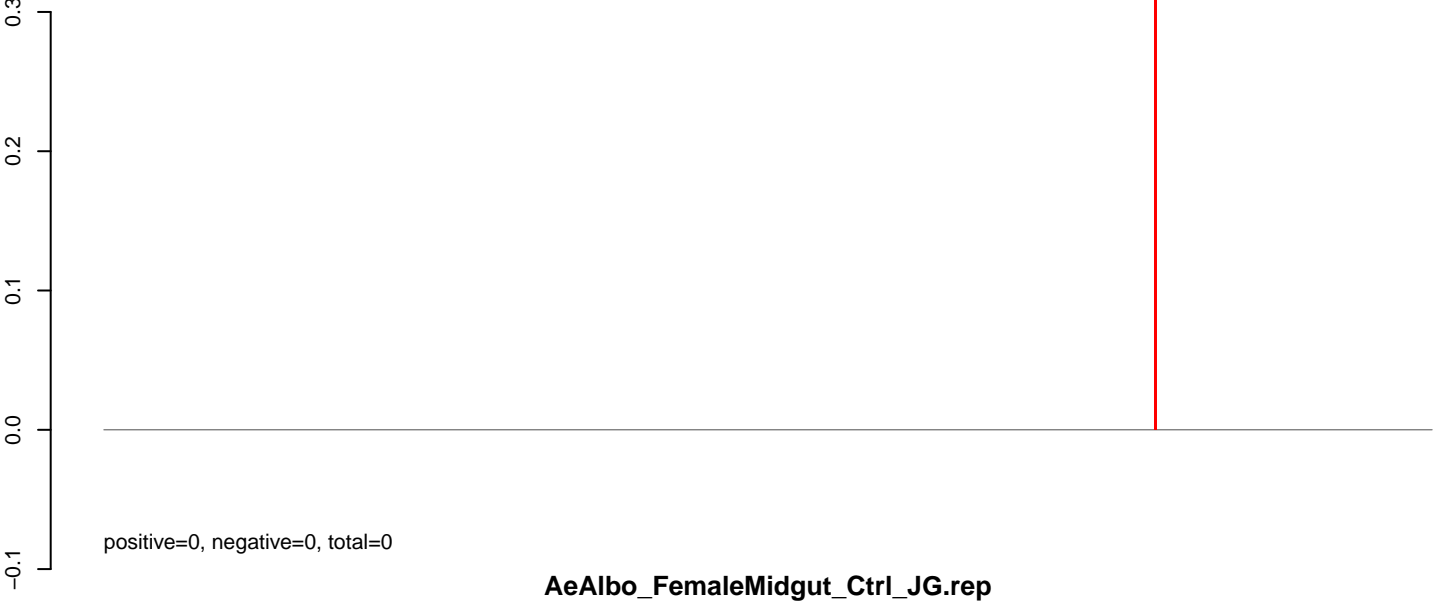
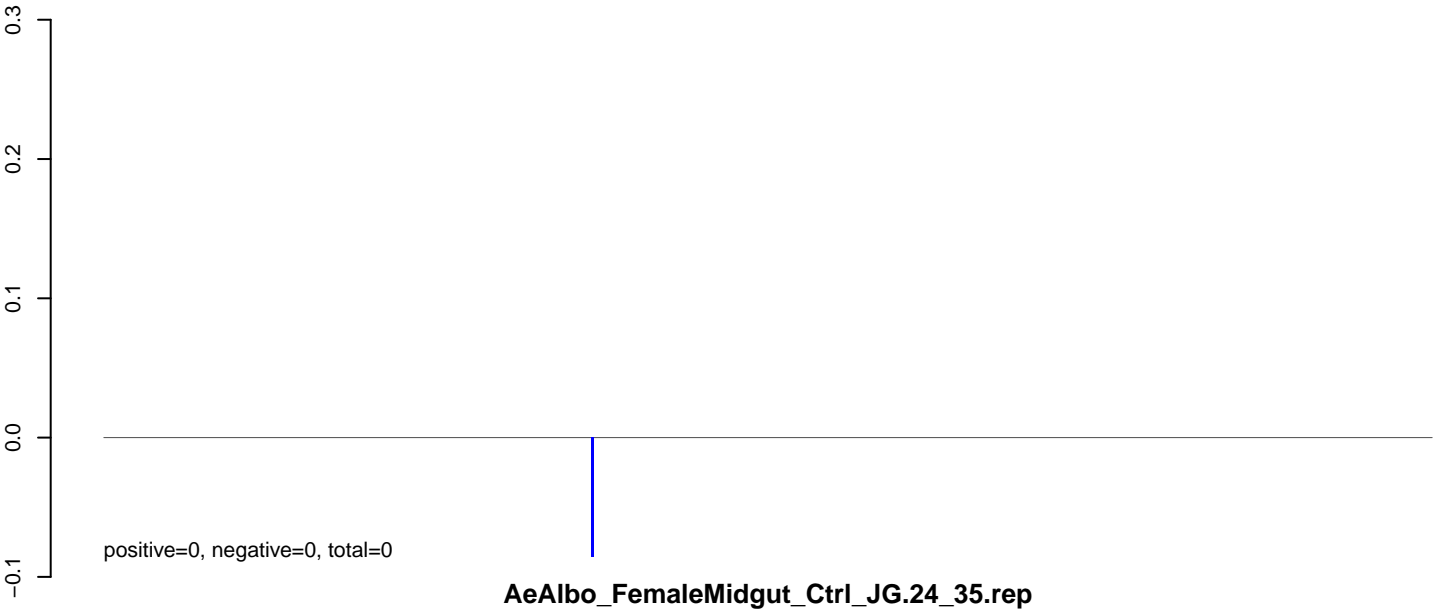


**AeAlbo\_FemaleMidgut\_Ctrl\_JG.rep**

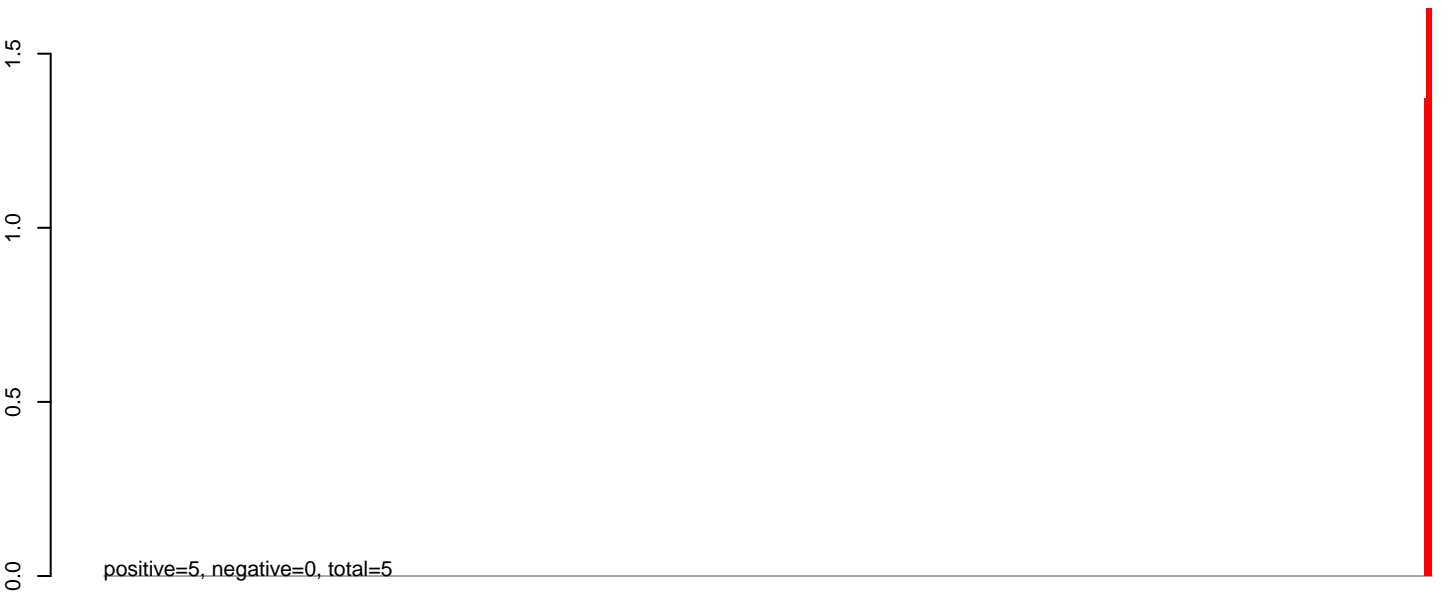




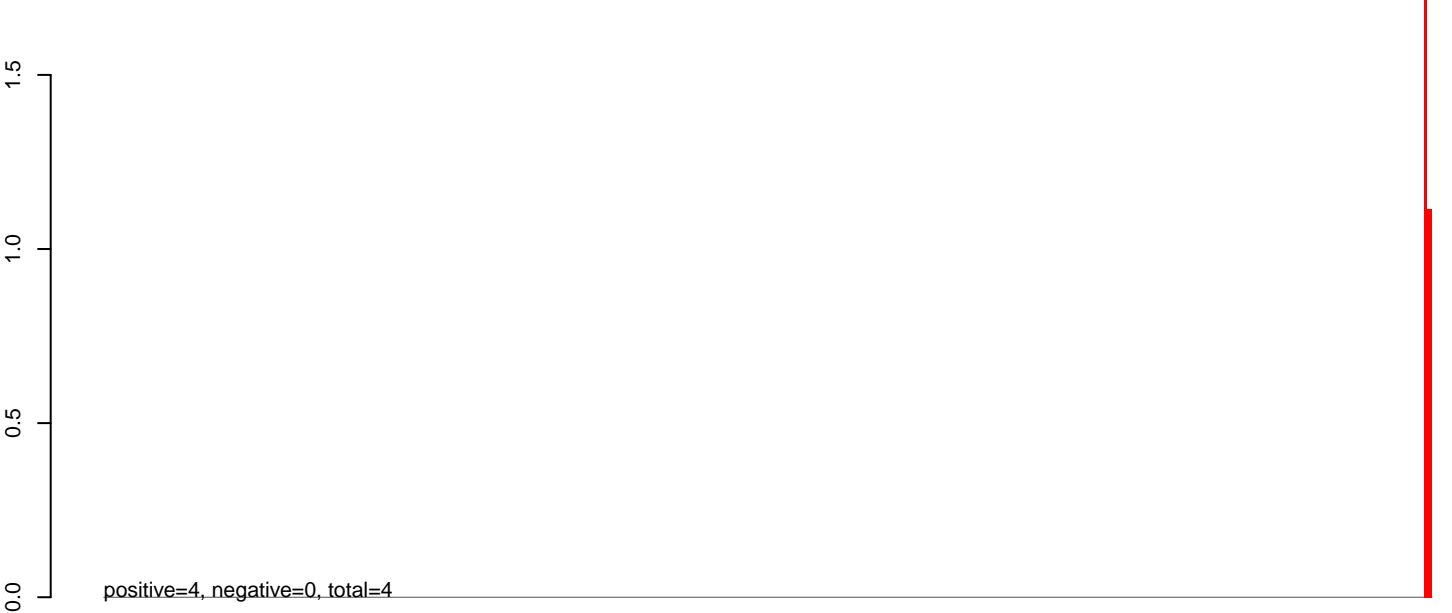
AeAlbo\_FemaleMidgut\_Ctrl\_JG.18\_23.rep



**AeAlbo\_FemaleMidgut\_Ctrl\_JG.18\_23.rep**



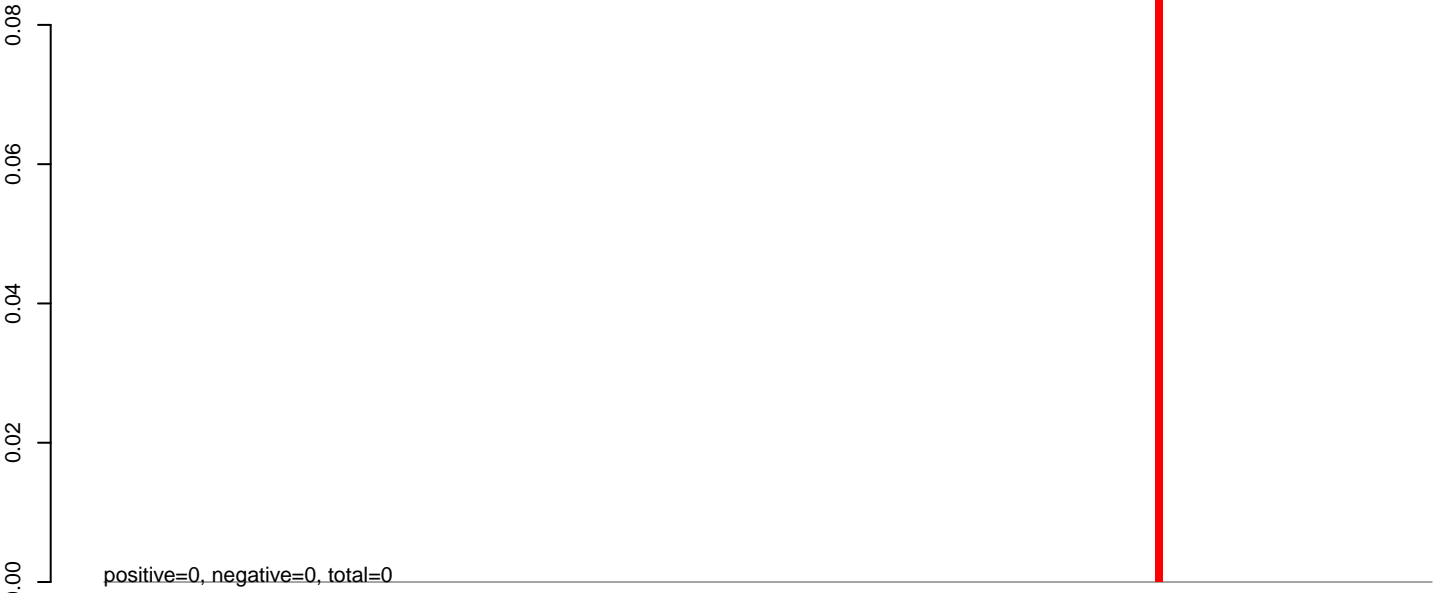
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.24\_35.rep**



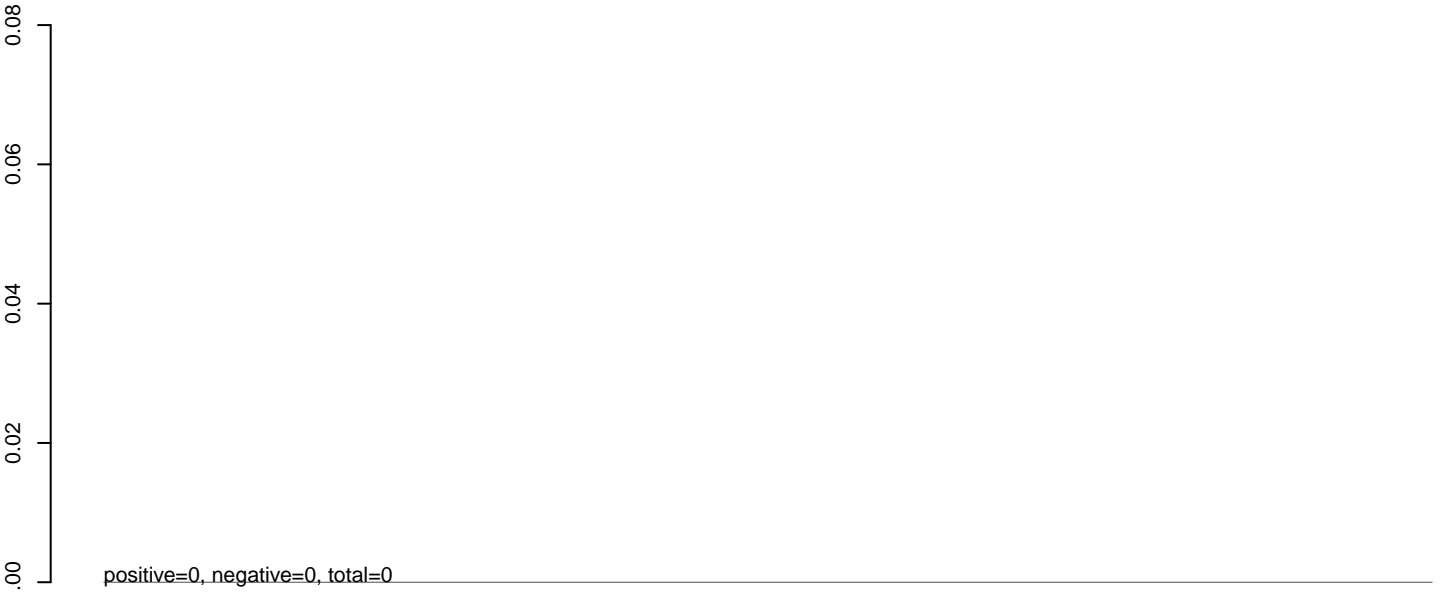
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.rep**



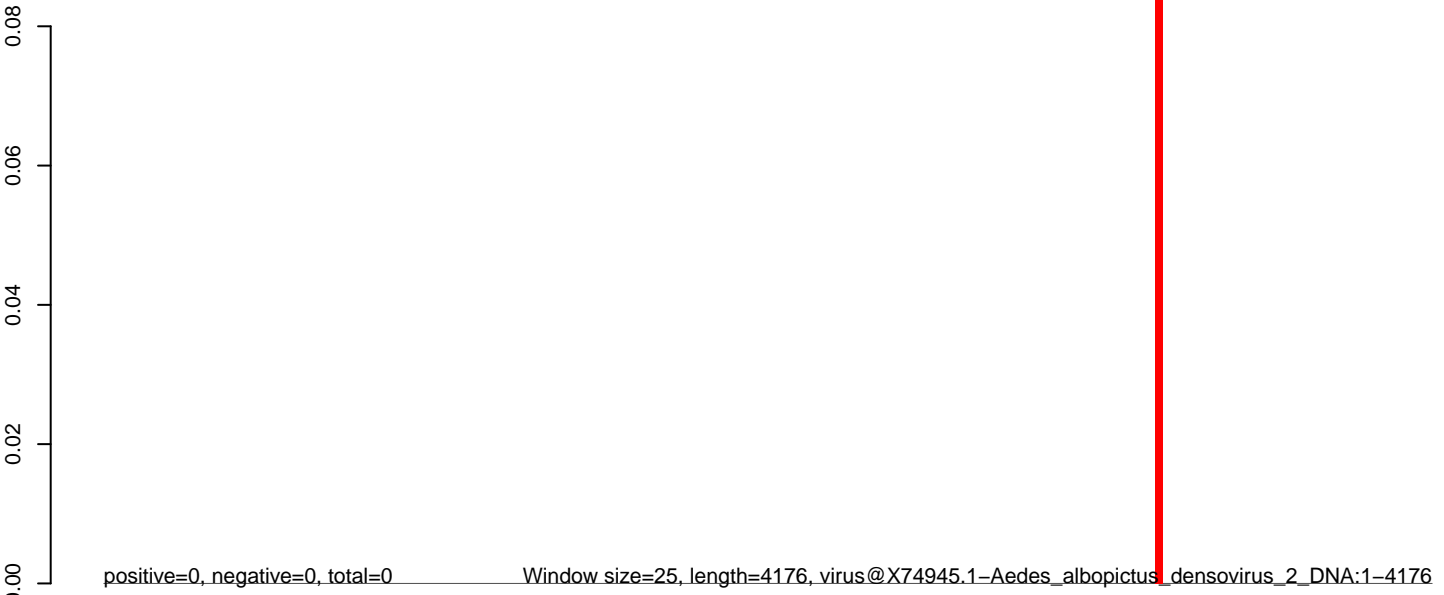
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.18\_23.rep**



**AeAlbo\_FemaleMidgut\_Ctrl\_JG.24\_35.rep**

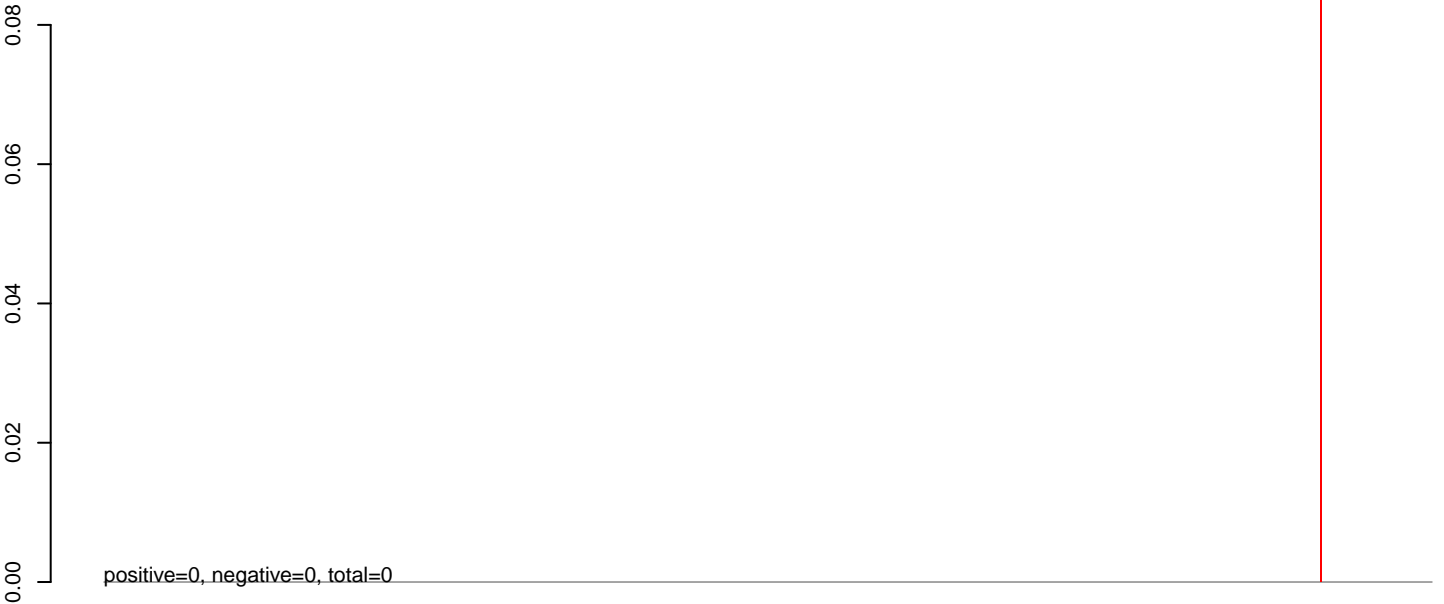


**AeAlbo\_FemaleMidgut\_Ctrl\_JG.rep**

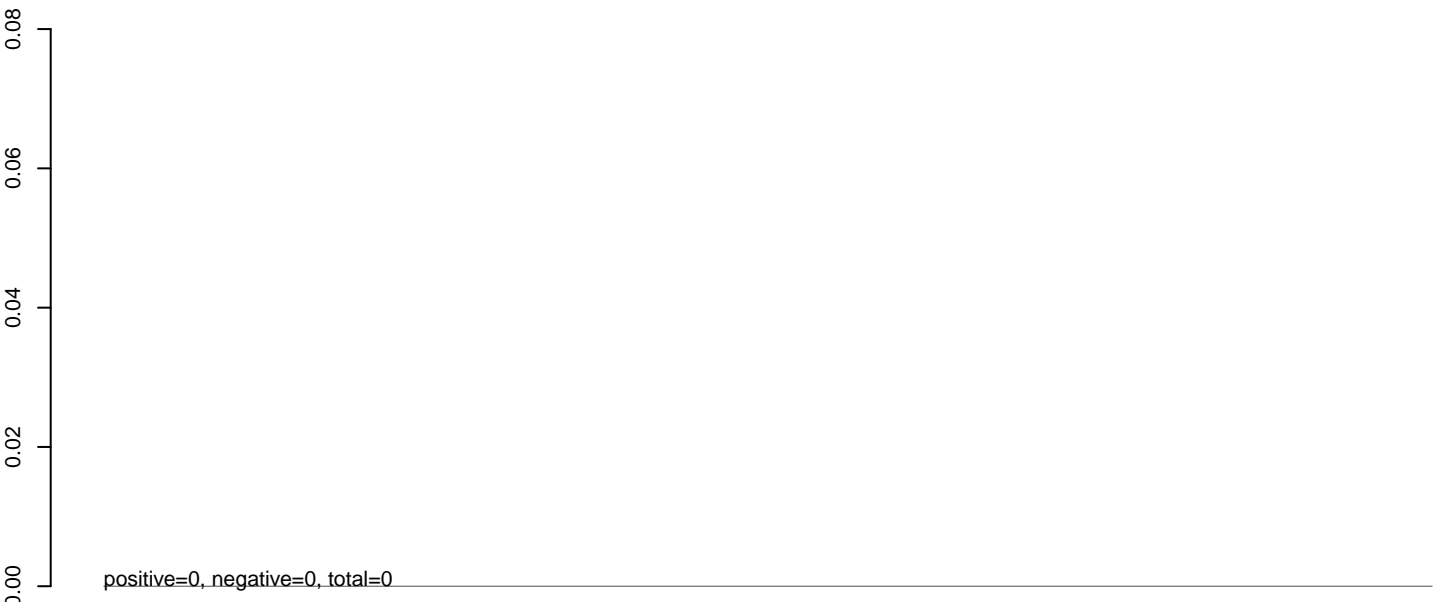


0 1000 2000 3000 4000

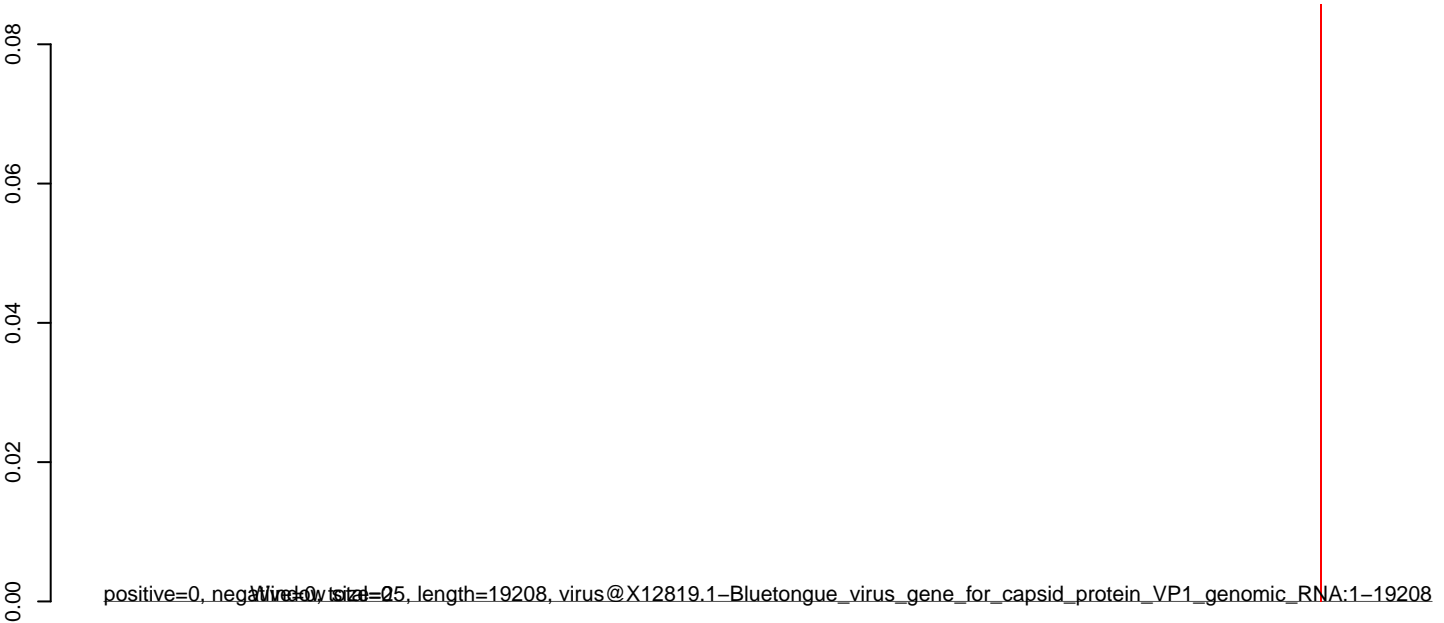
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.18\_23.rep**



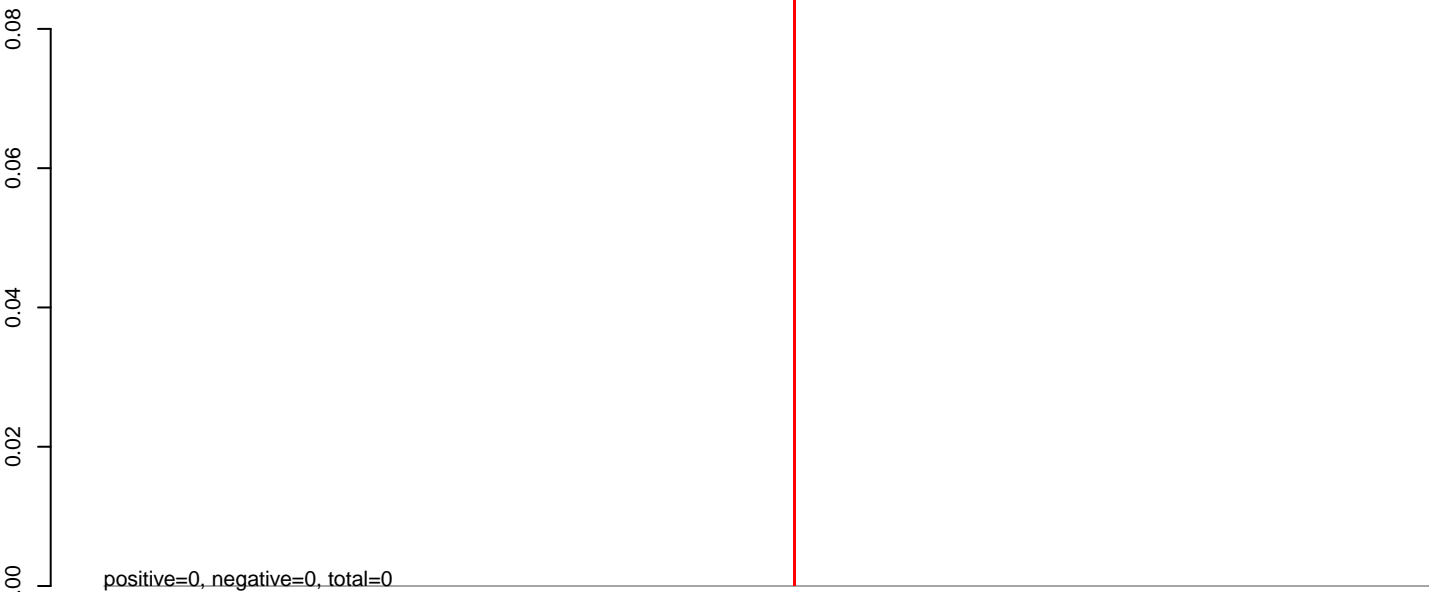
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.24\_35.rep**



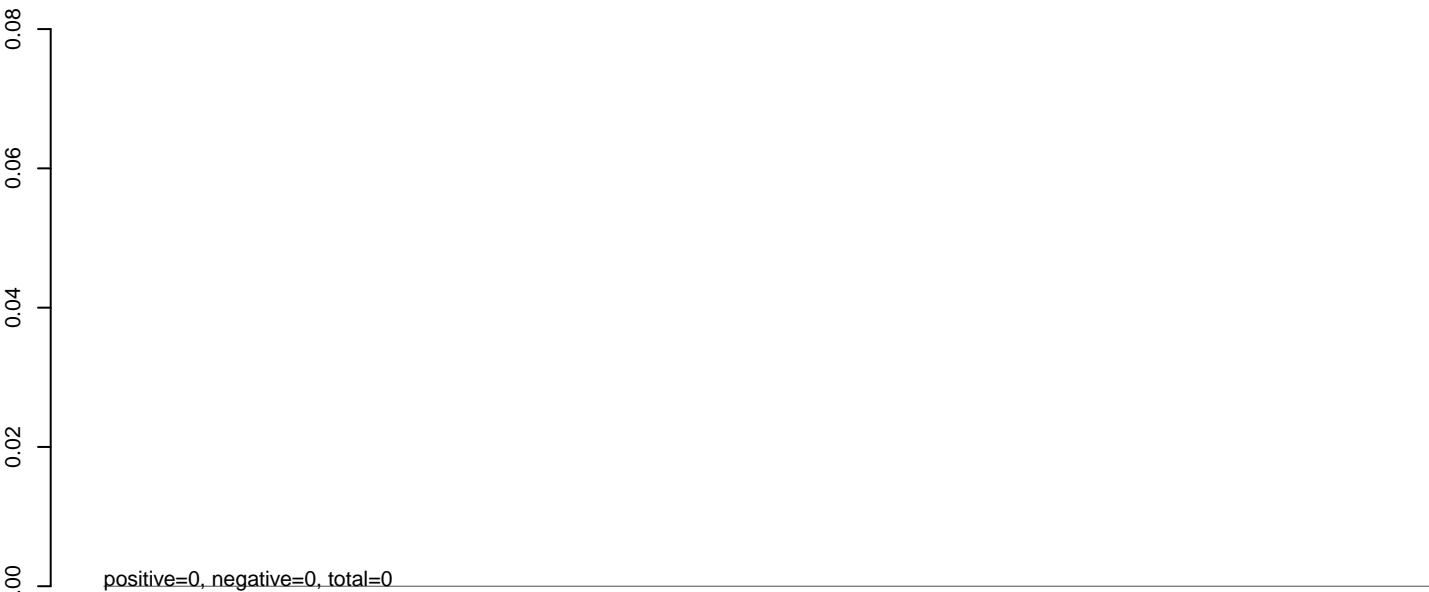
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.rep**



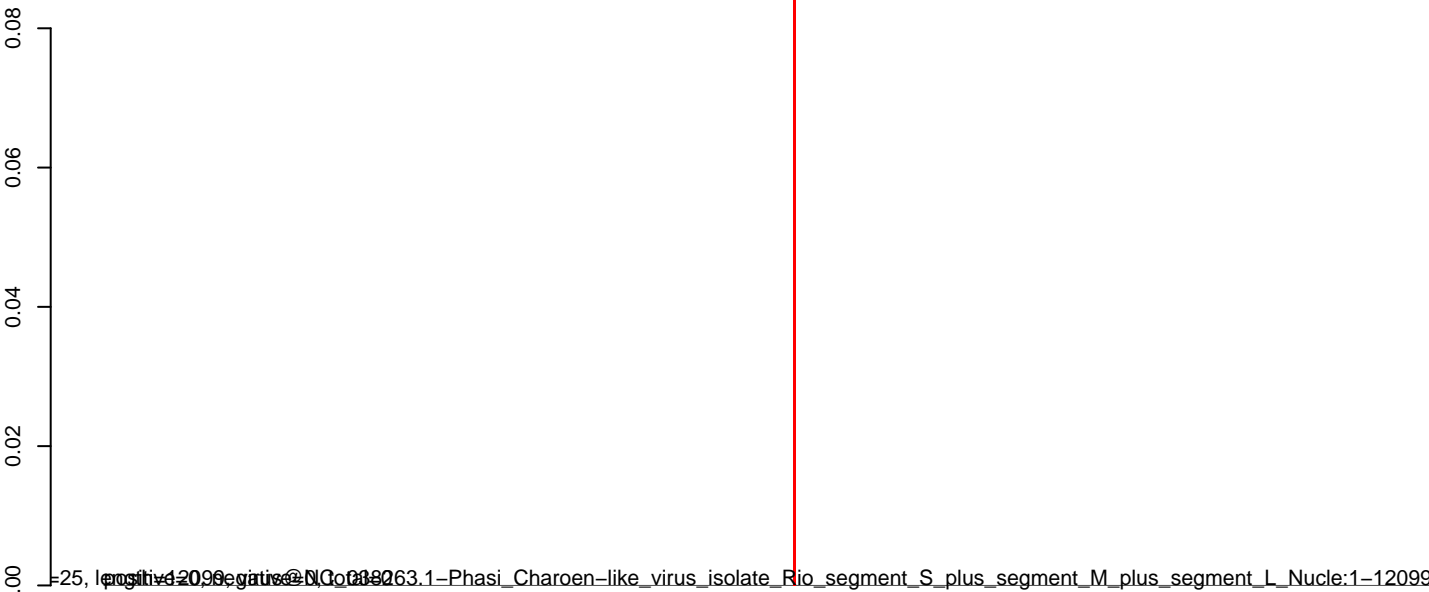
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.18\_23.rep**



**AeAlbo\_FemaleMidgut\_Ctrl\_JG.24\_35.rep**

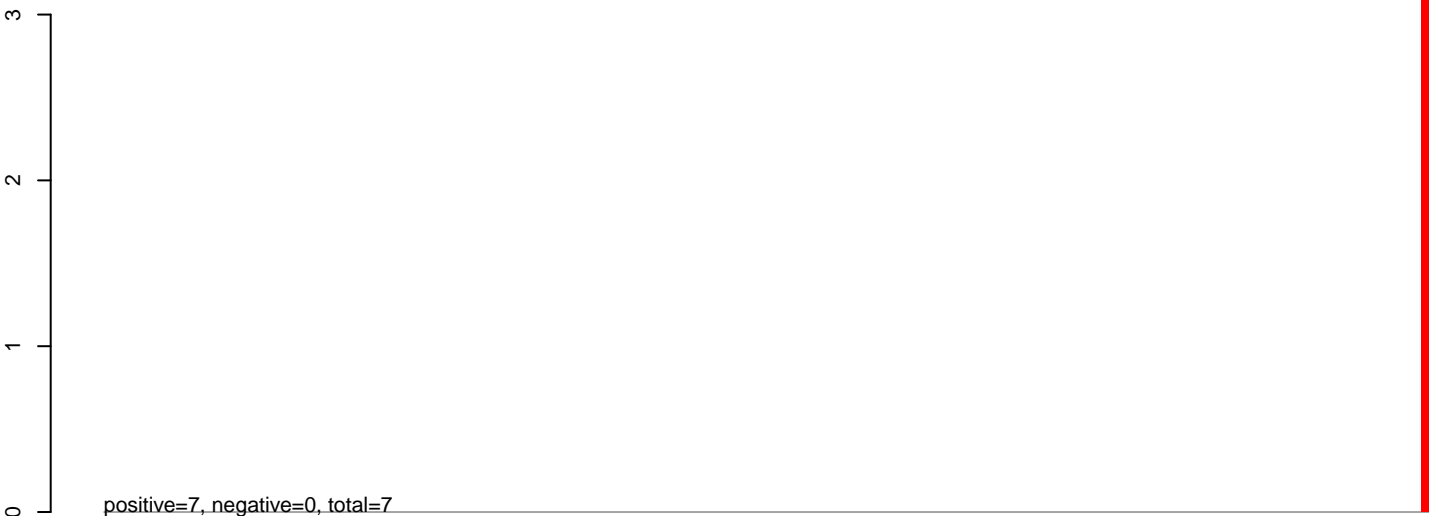


**AeAlbo\_FemaleMidgut\_Ctrl\_JG.rep**



NC\_026311.1-Phasi Charoen-like virus isolate Rio segment S plus segment M plus segment L\_Nucle:1-12099

AeAlbo\_FemaleMidgut\_Ctrl\_JG.18\_23.rep



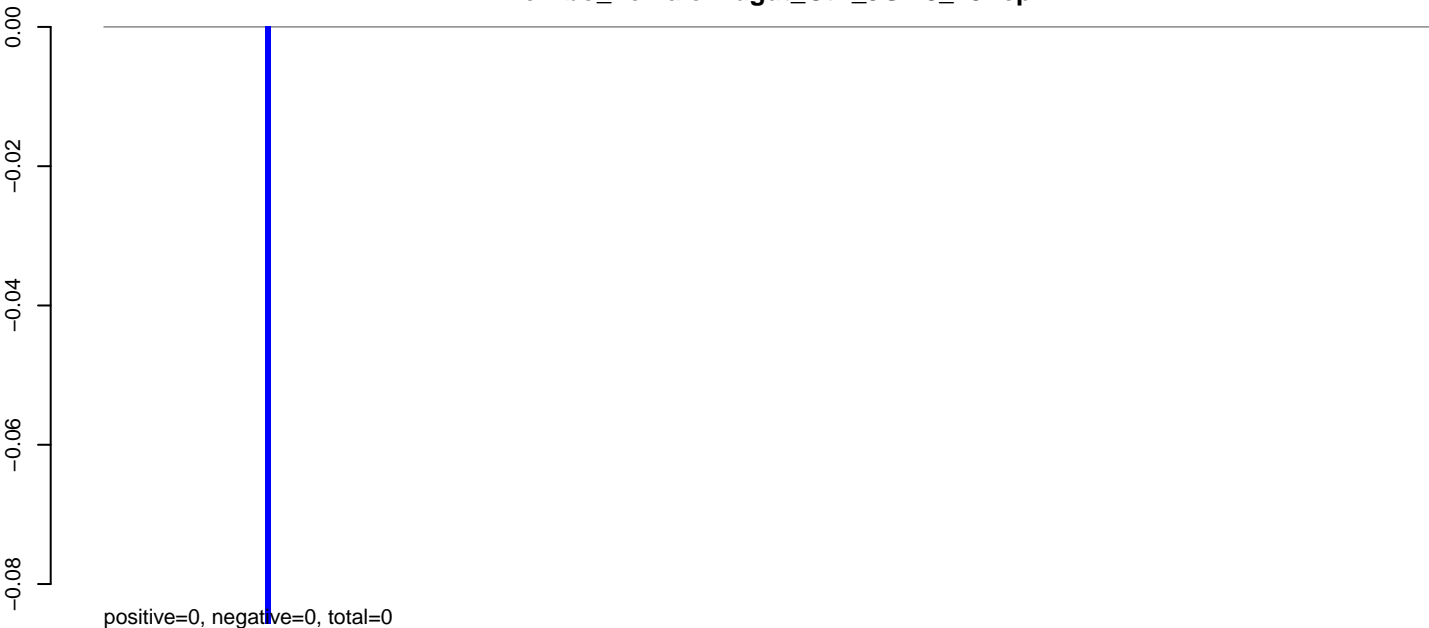
AeAlbo\_FemaleMidgut\_Ctrl\_JG.24\_35.rep



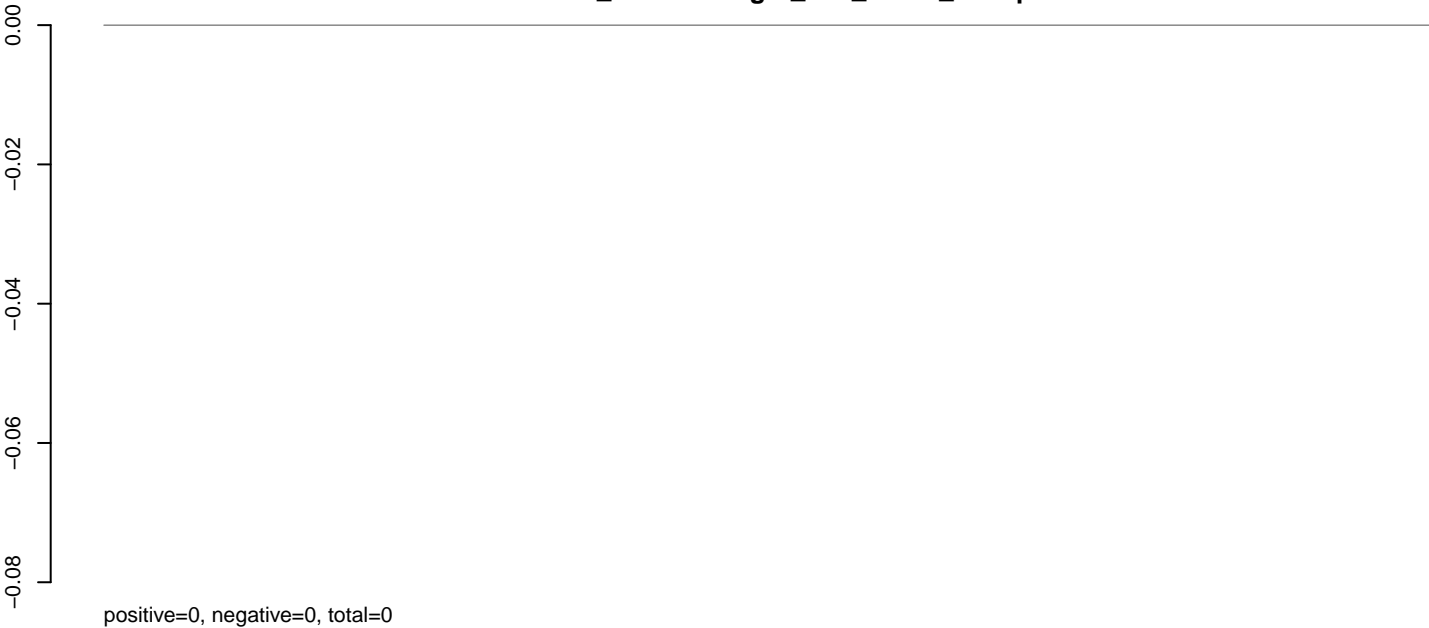
AeAlbo\_FemaleMidgut\_Ctrl\_JG.rep



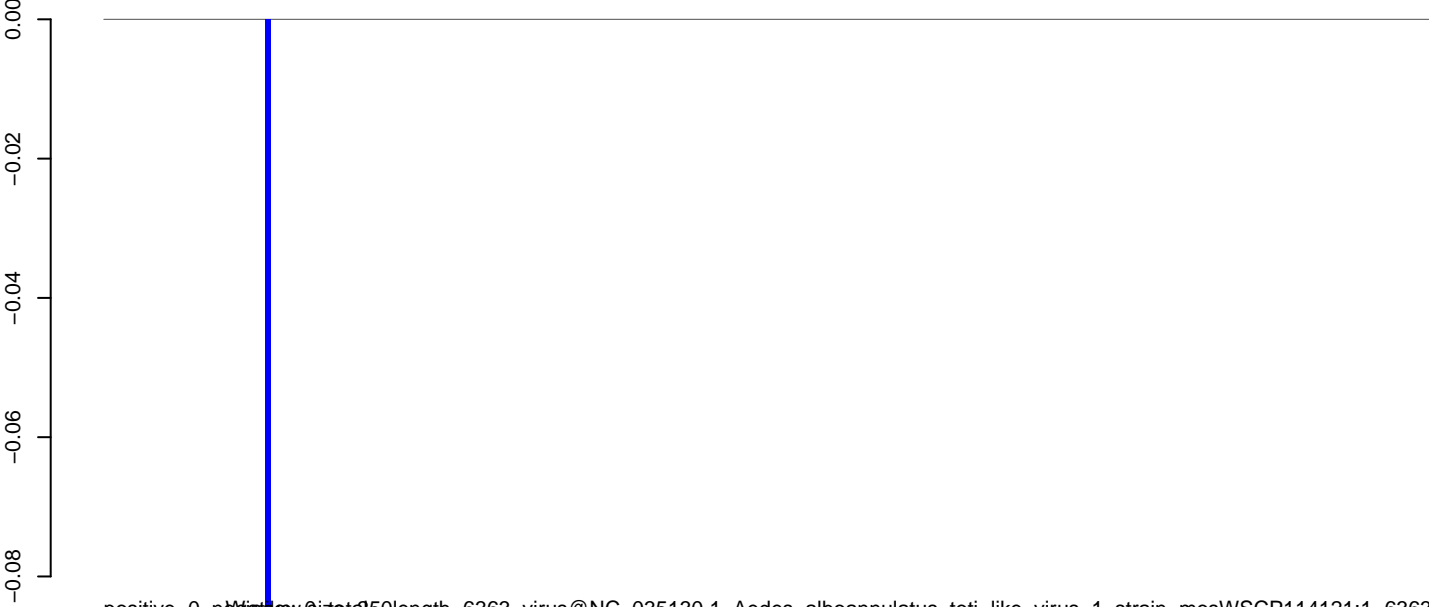
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.18\_23.rep**



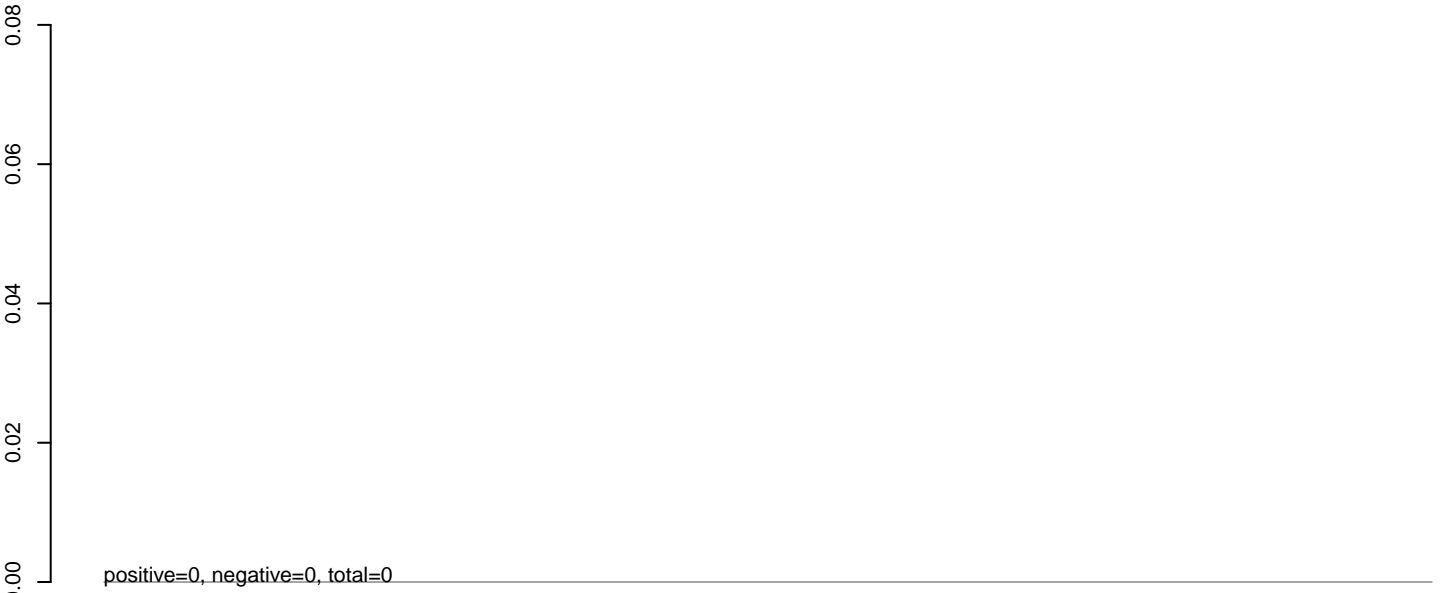
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.24\_35.rep**



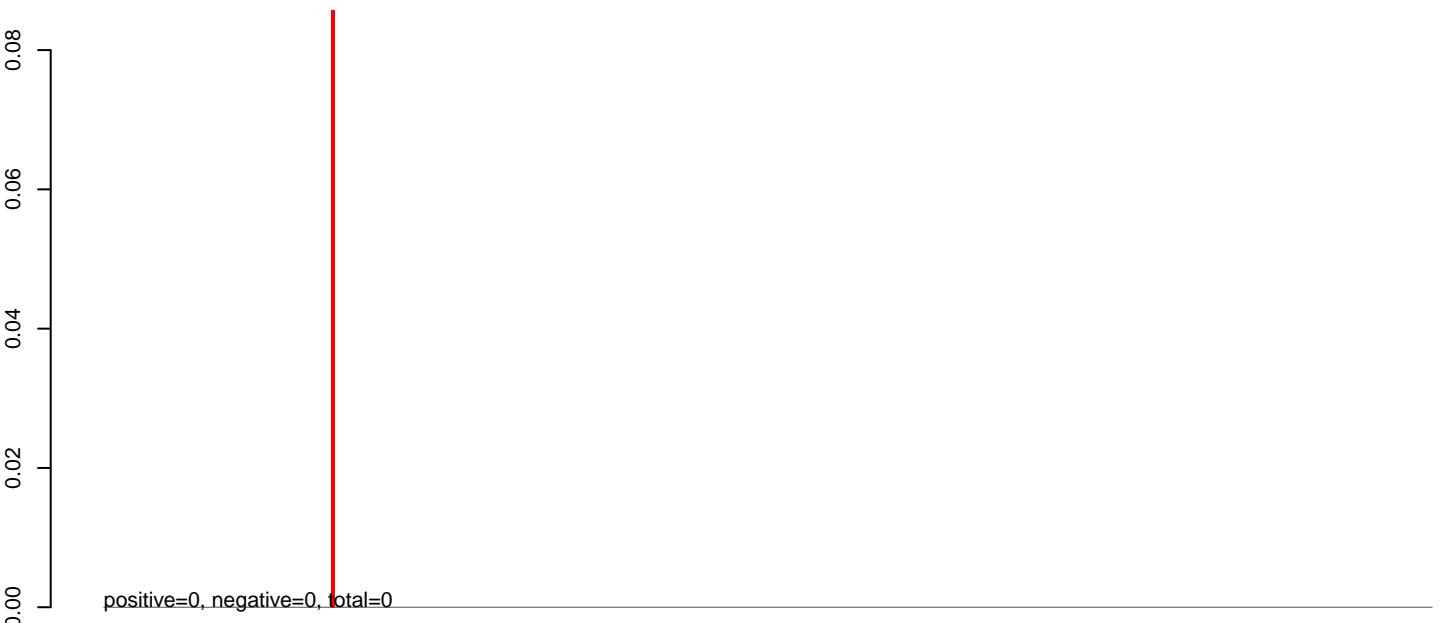
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.rep**



**AeAlbo\_FemaleMidgut\_Ctrl\_JG.18\_23.rep**



**AeAlbo\_FemaleMidgut\_Ctrl\_JG.24\_35.rep**



**AeAlbo\_FemaleMidgut\_Ctrl\_JG.rep**

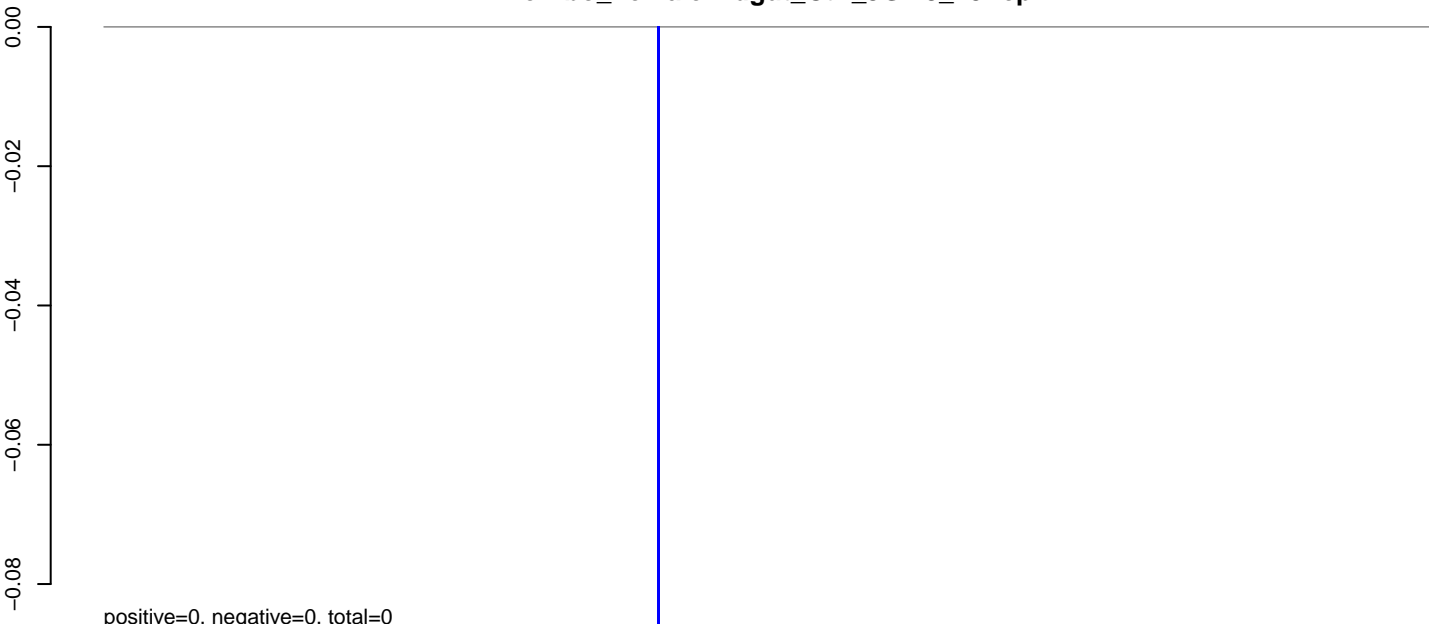


Window size=25, length=9176, virus@NC\_035129.1\_Culex\_negev-like\_virus\_3\_strain\_mos172X44875:1-9176

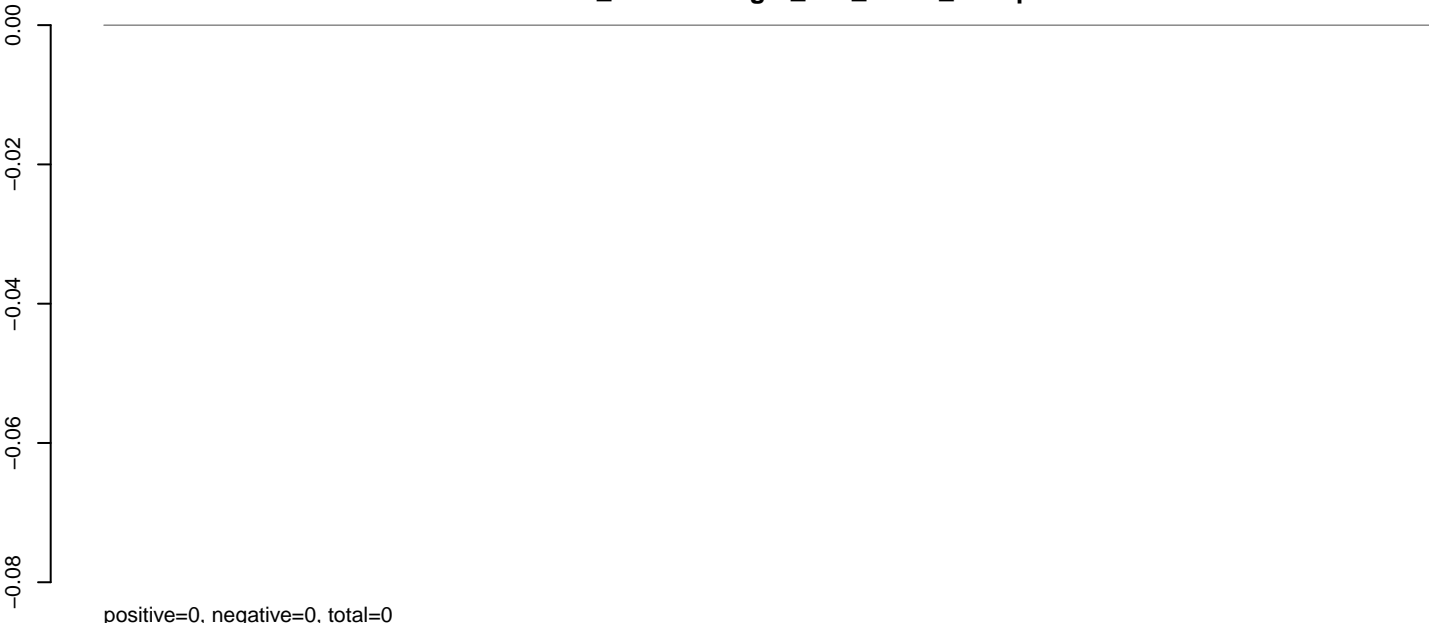
0 2000 4000 6000 8000



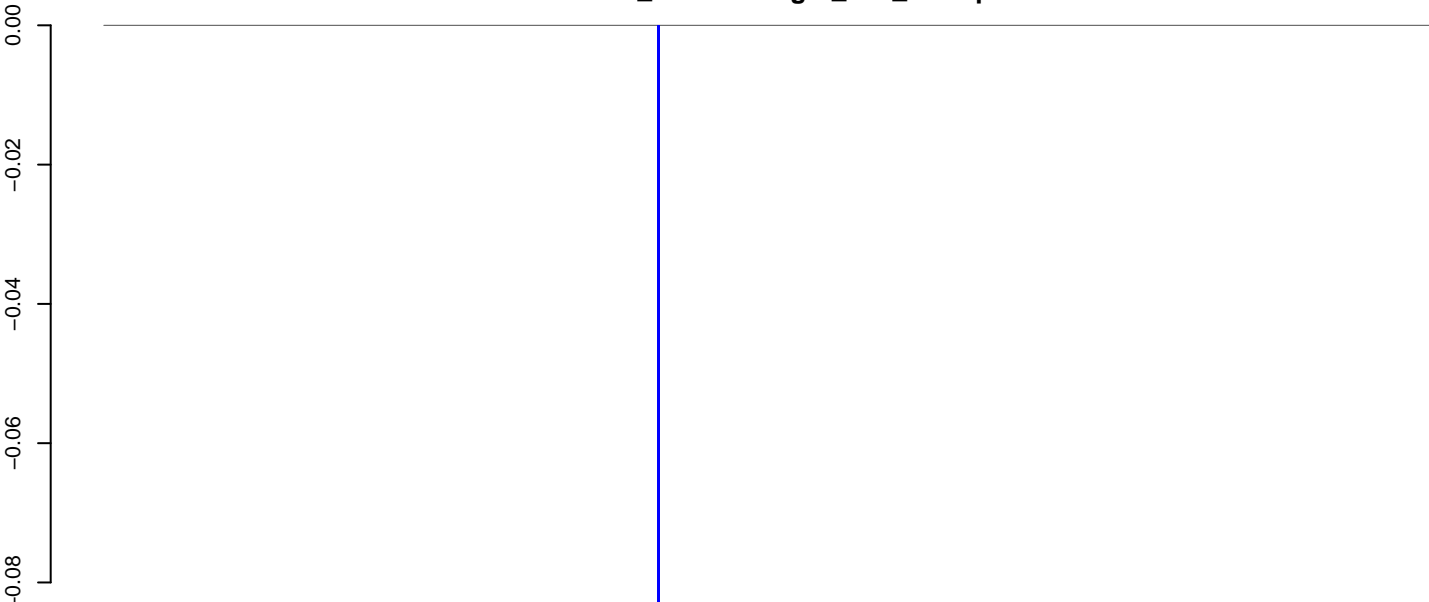
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.18\_23.rep**



**AeAlbo\_FemaleMidgut\_Ctrl\_JG.24\_35.rep**



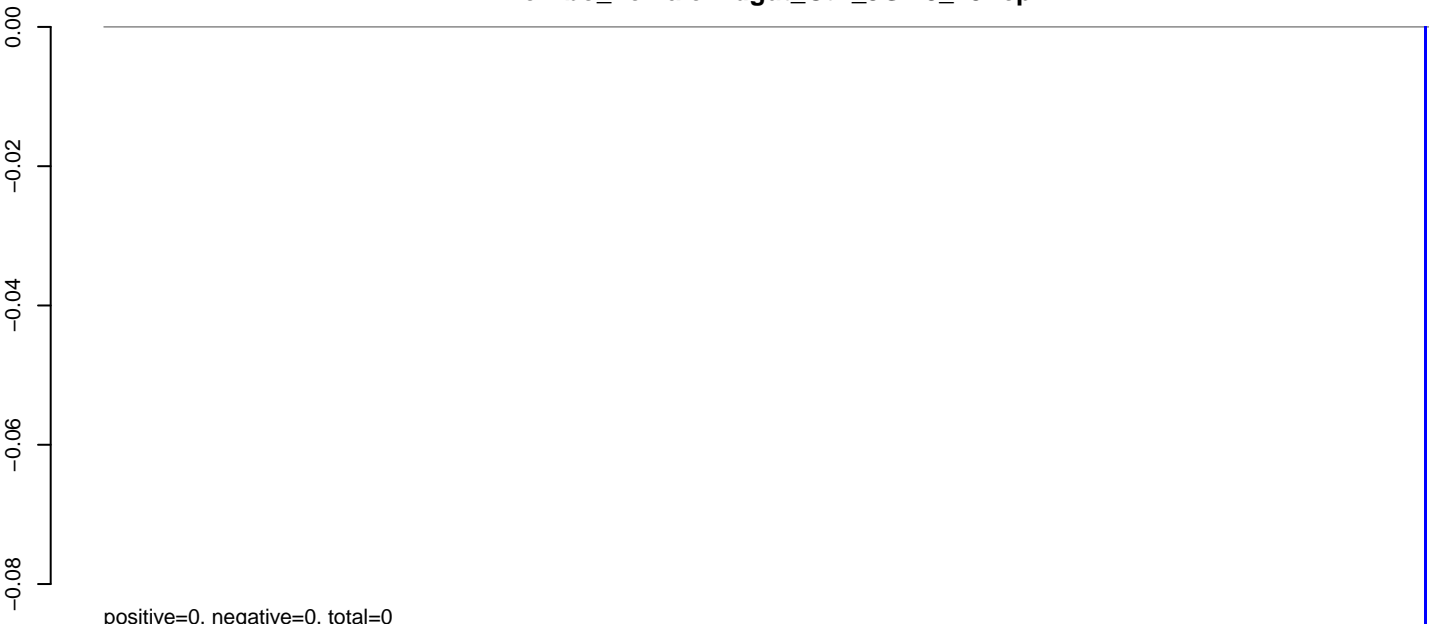
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.rep**



row size=25, col size=12189, total=0, NC\_034543.1-Ord\_River\_virus\_nucleoprotein\_hypothetical\_protein\_phosphoprotein\_hypothetical\_pro:1-13189

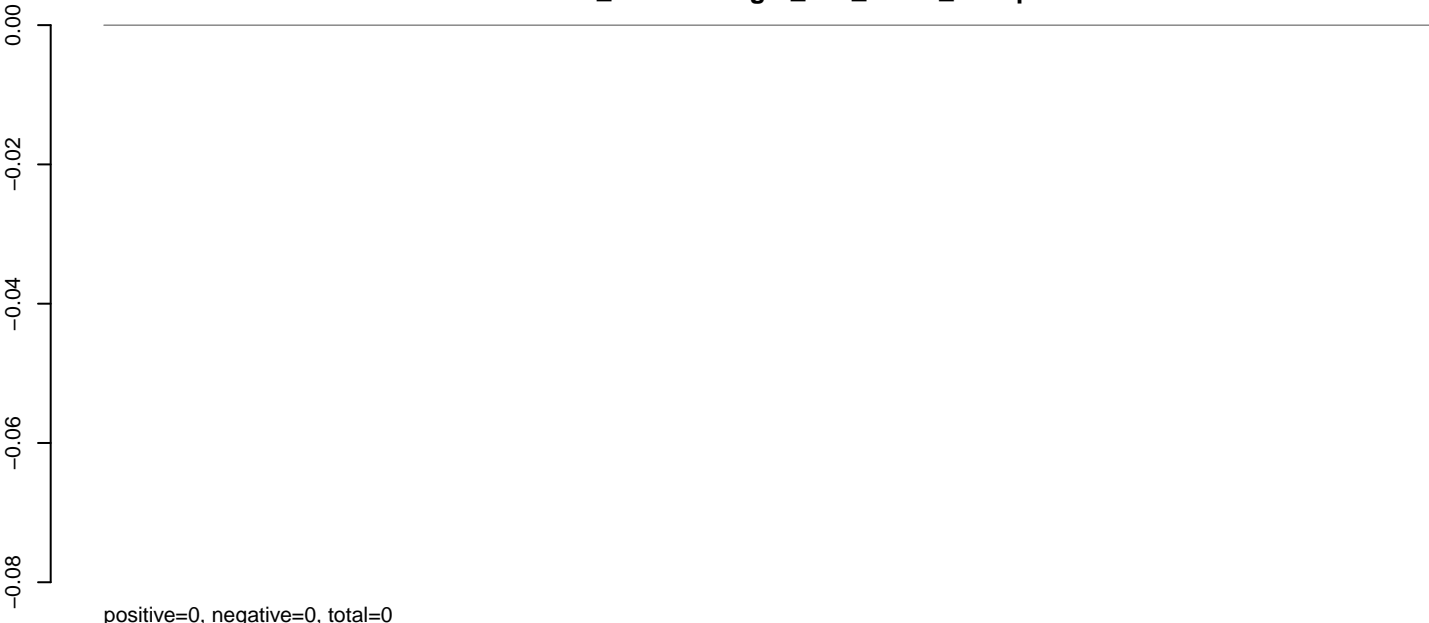
0 2000 4000 6000 8000 10000 12000

**AeAlbo\_FemaleMidgut\_Ctrl\_JG.18\_23.rep**



positive=0, negative=0, total=0

**AeAlbo\_FemaleMidgut\_Ctrl\_JG.24\_35.rep**



positive=0, negative=0, total=0

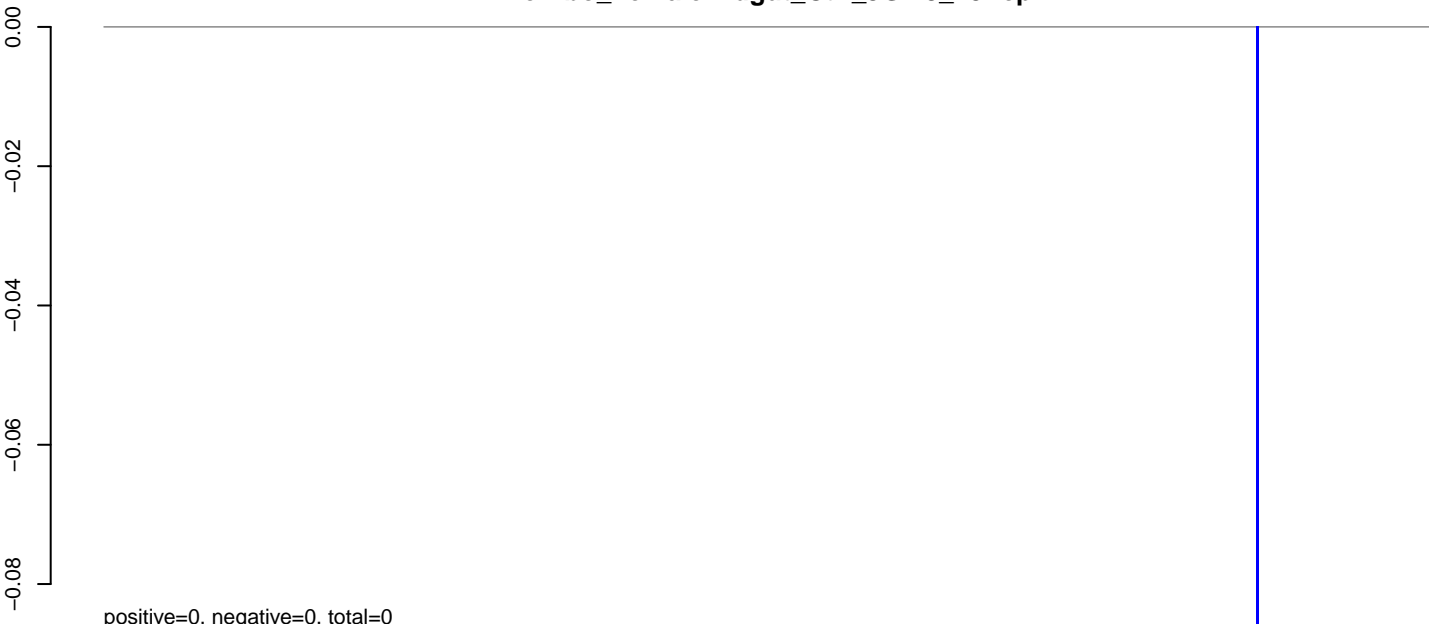
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.rep**



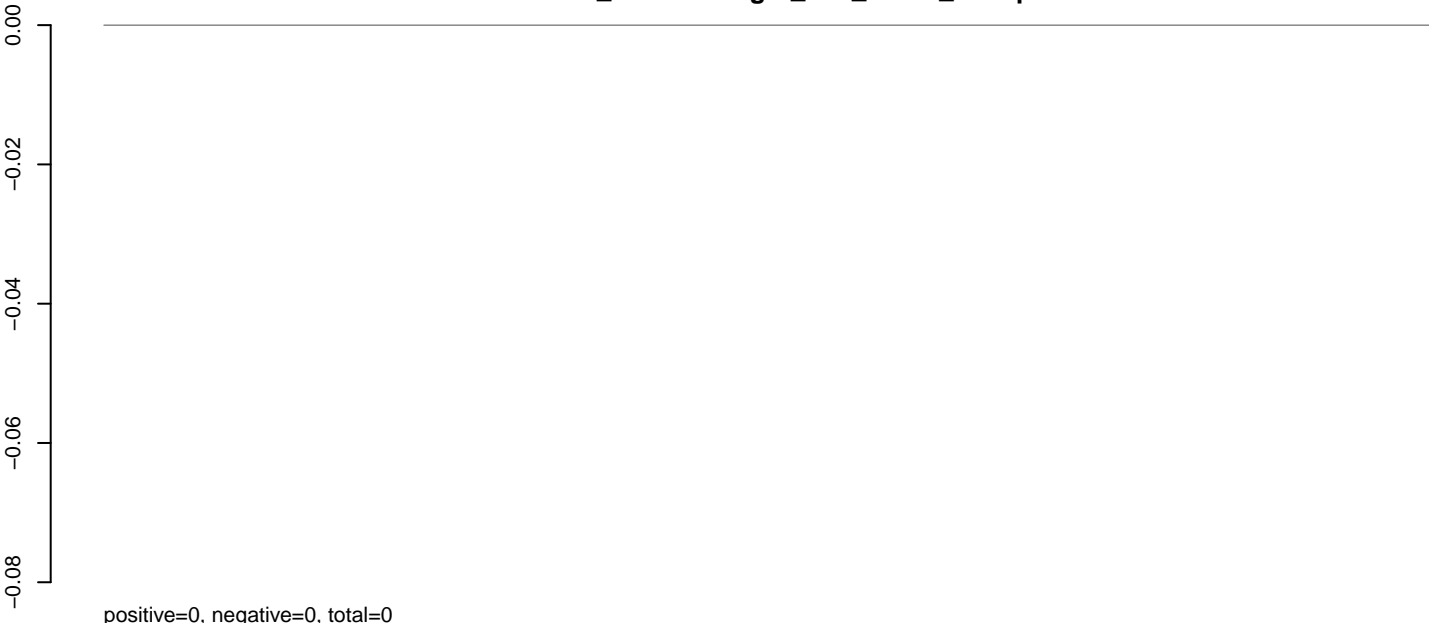
row size=25, col=1, gene=1155, total=0, NC\_034538.1-Joinjakaka\_virus\_nucleoprotein\_phosphoprotein\_hypothetical\_protein\_matrix\_glycopro:1-13155

0 2000 4000 6000 8000 10000 12000

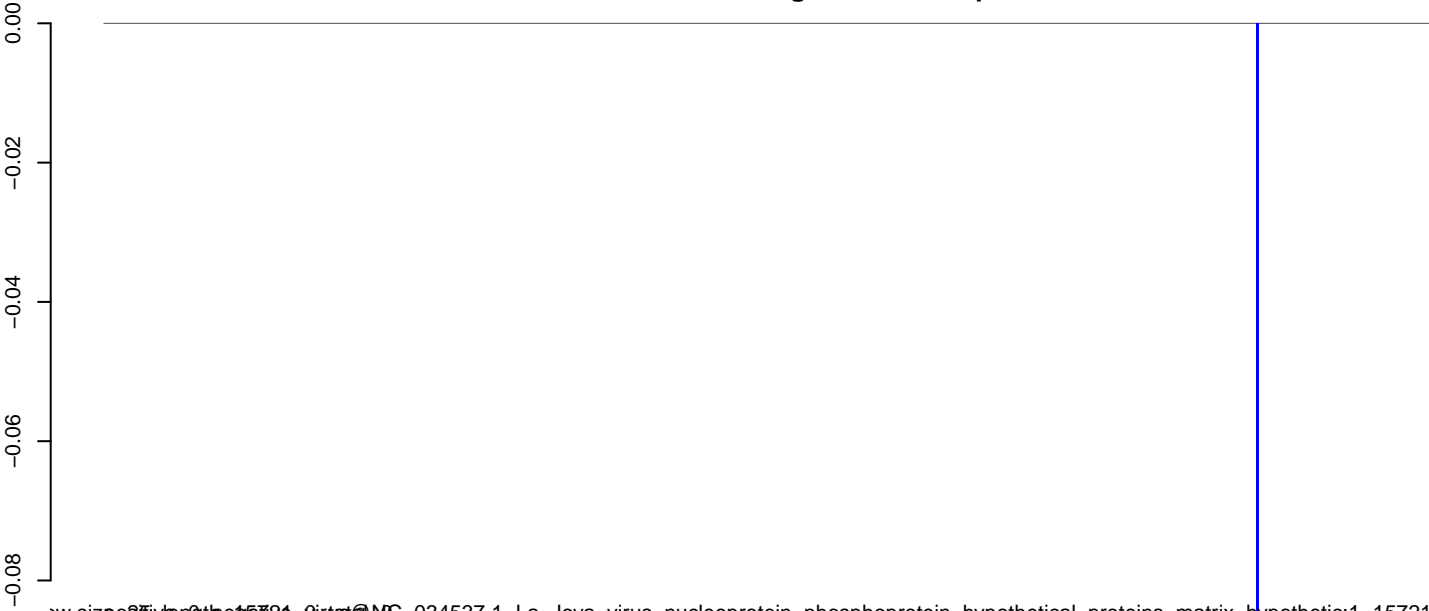
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.18\_23.rep**



**AeAlbo\_FemaleMidgut\_Ctrl\_JG.24\_35.rep**



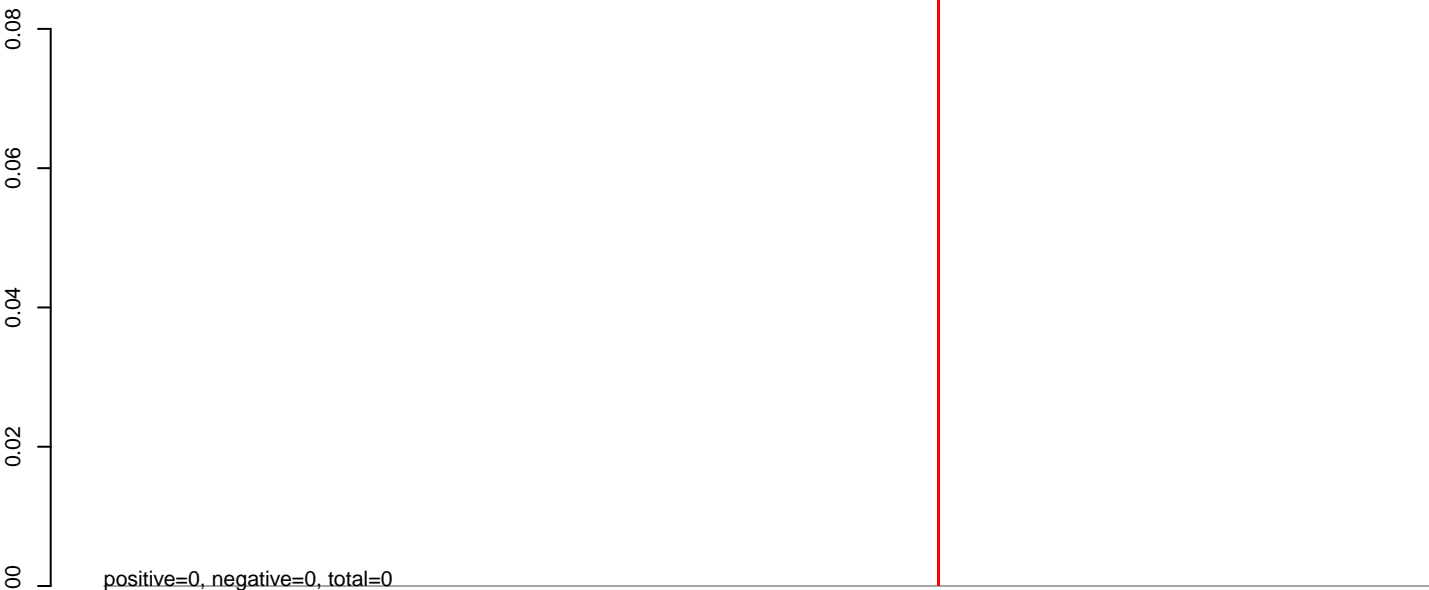
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.rep**



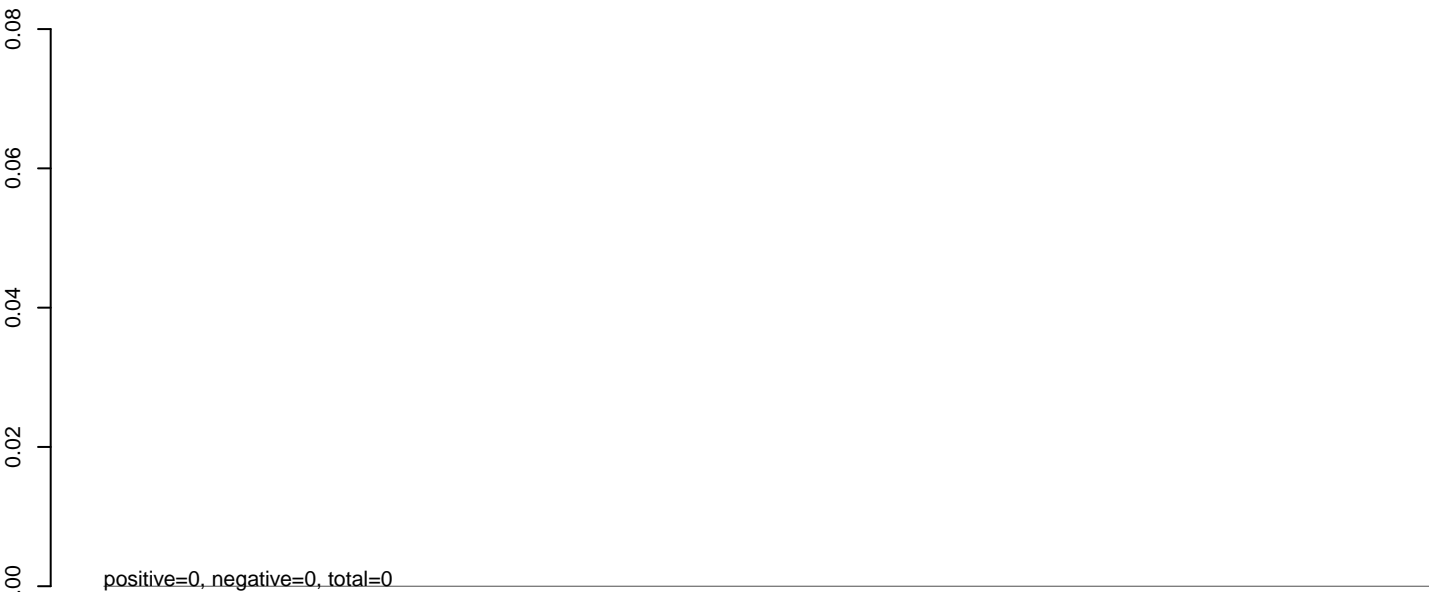
row size: 25, length: 5724, virus: @NC\_034537.1-La\_Joya\_virus\_nucleoprotein\_phosphoprotein\_hypothetical\_proteins\_matrix\_hypothetic:1-15721

0 5000 10000 15000

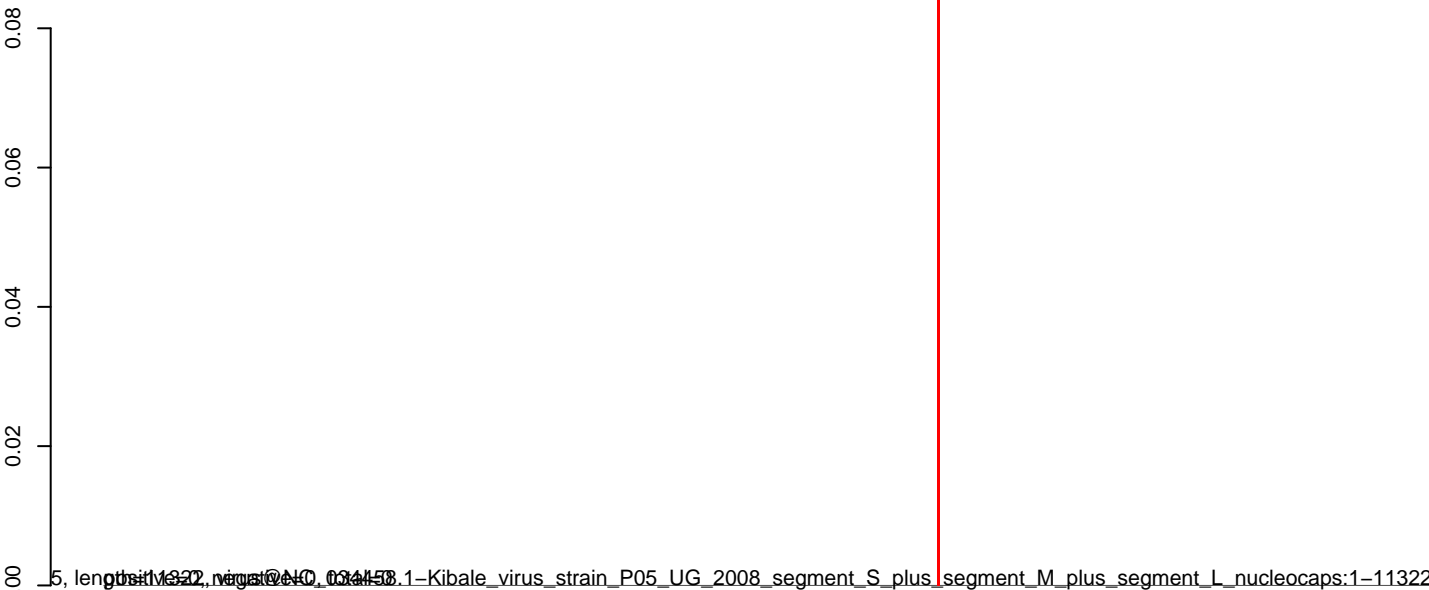
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.18\_23.rep**



**AeAlbo\_FemaleMidgut\_Ctrl\_JG.24\_35.rep**

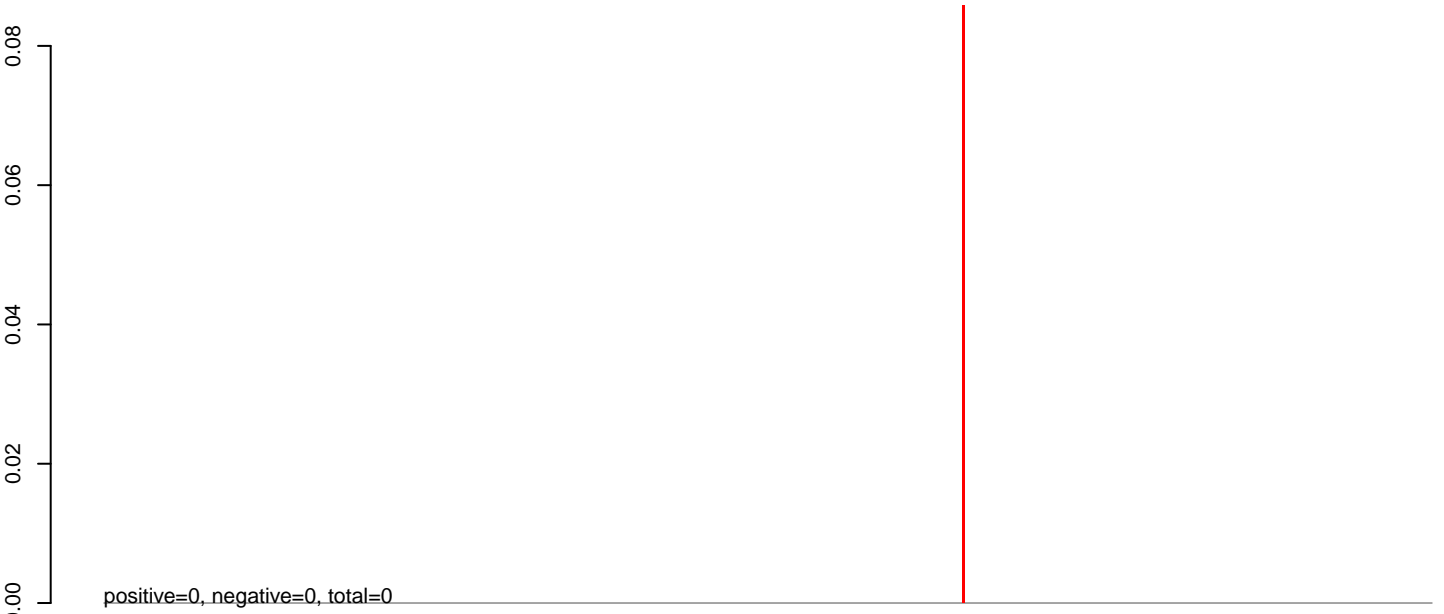


**AeAlbo\_FemaleMidgut\_Ctrl\_JG.rep**

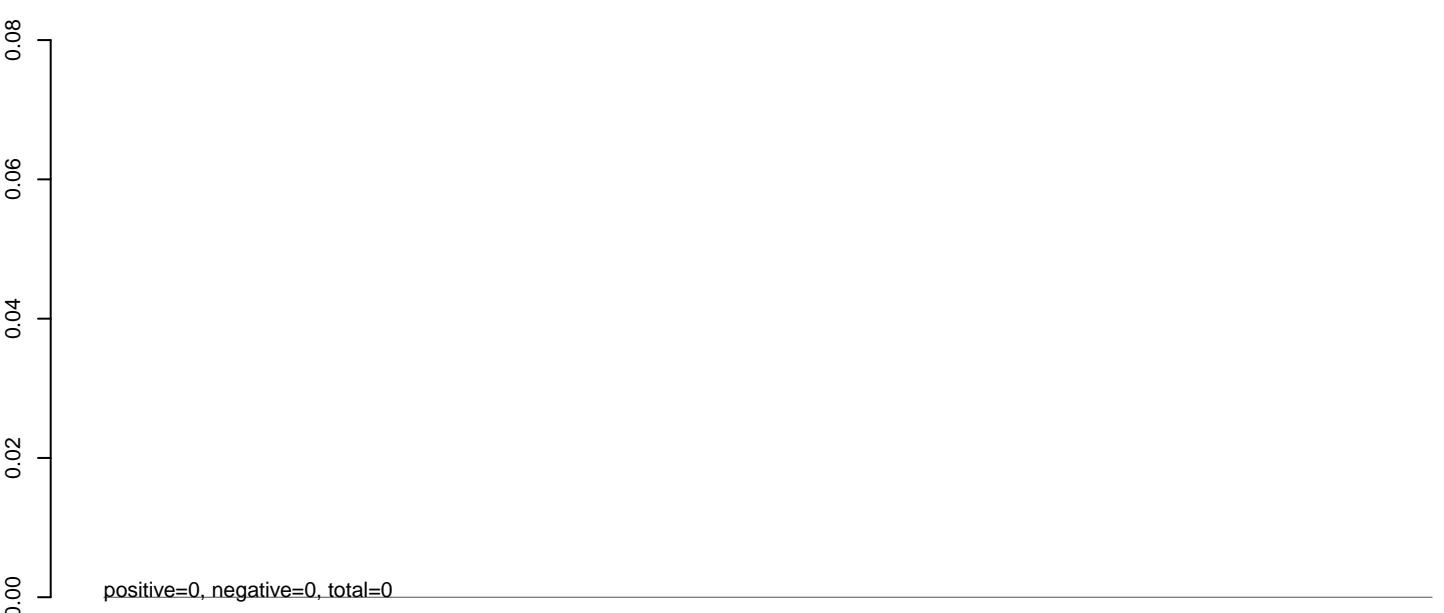


1-Kibale\_virus\_strain\_P05\_UG\_2008\_segment\_S\_plus\_segment\_M\_plus\_segment\_L\_nucleocaps:1-11322

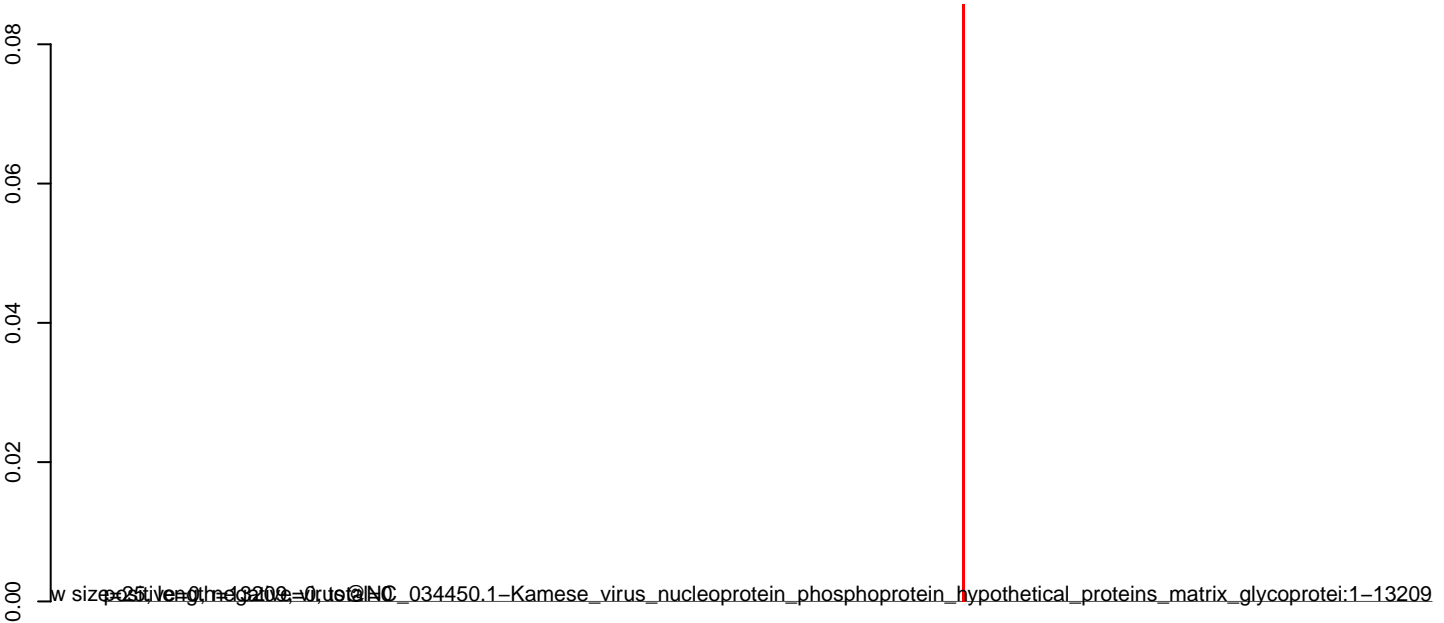
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.18\_23.rep**



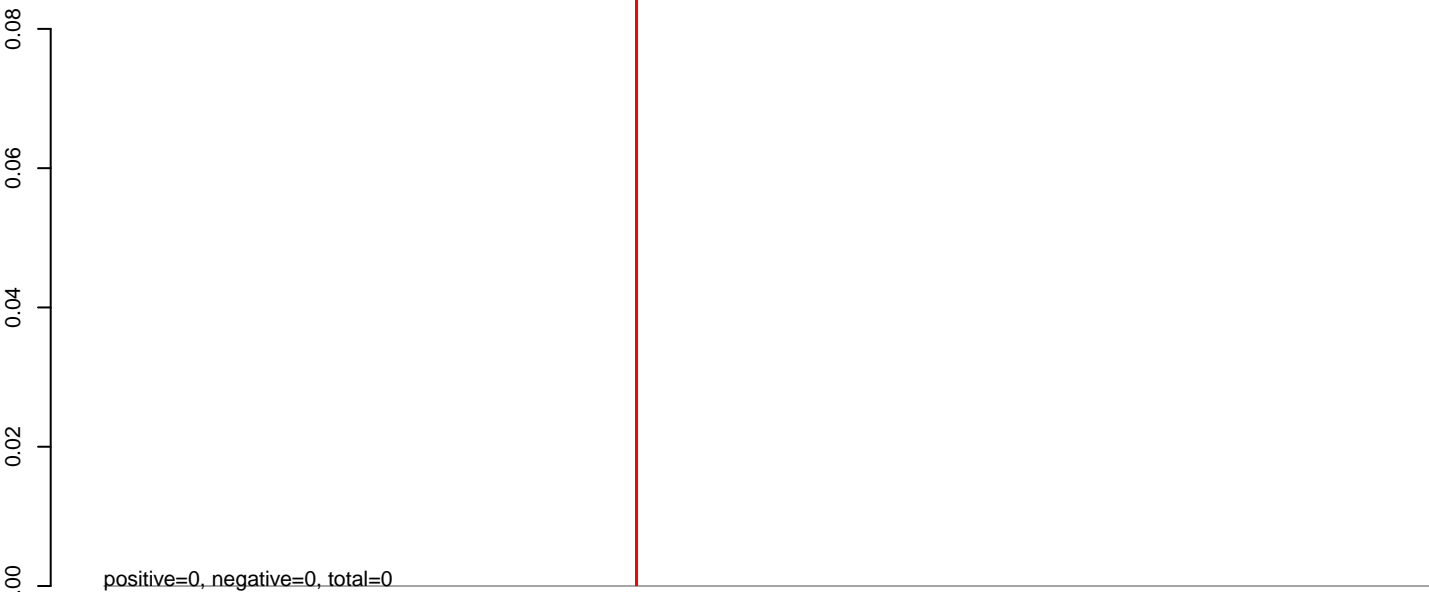
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.24\_35.rep**



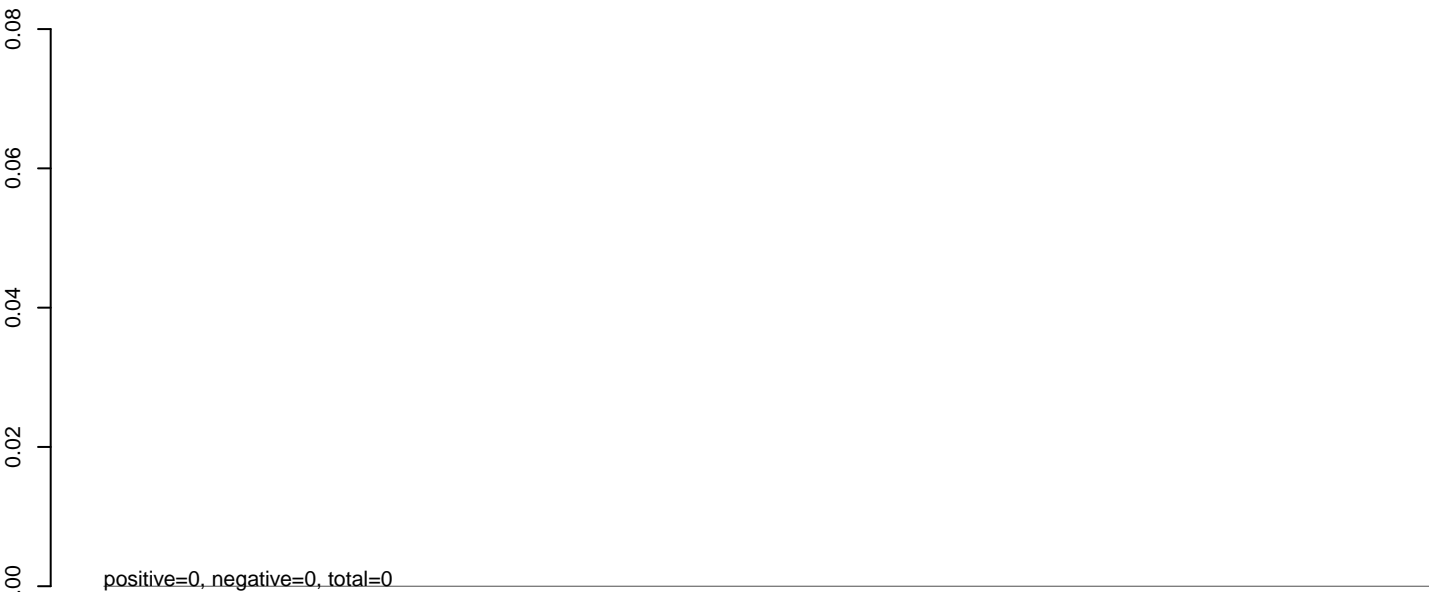
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.rep**



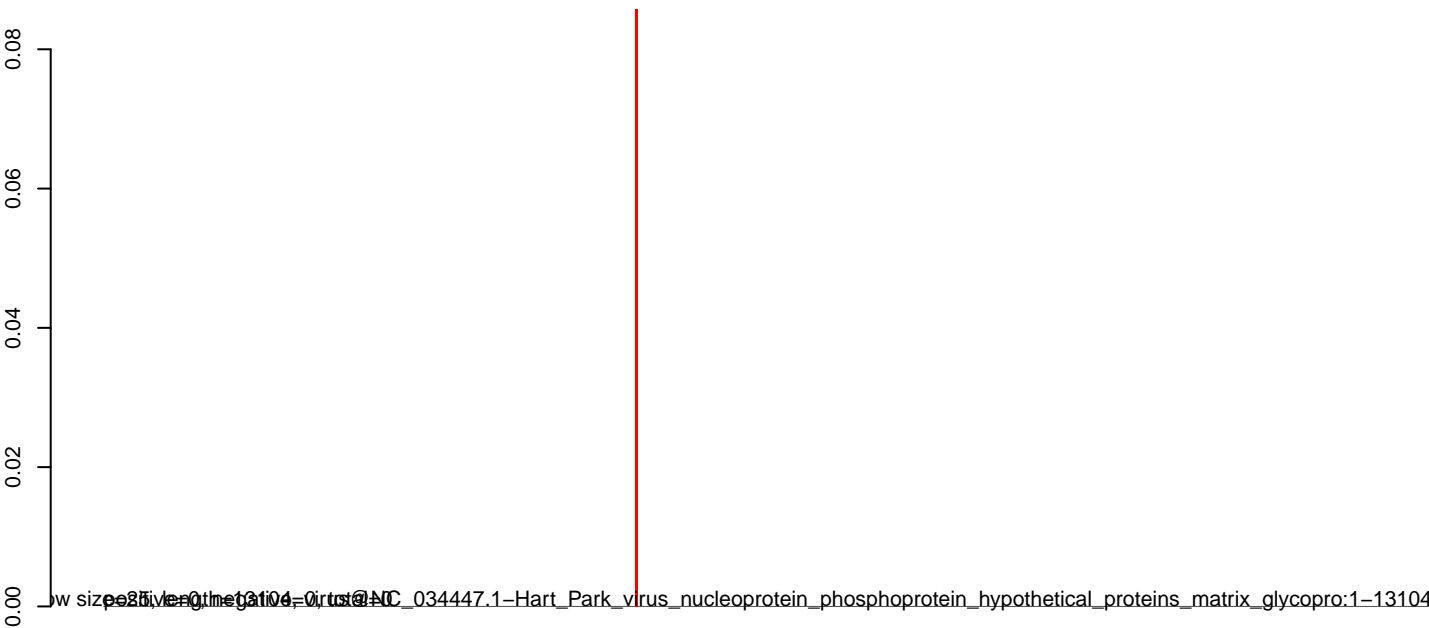
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.18\_23.rep**



**AeAlbo\_FemaleMidgut\_Ctrl\_JG.24\_35.rep**



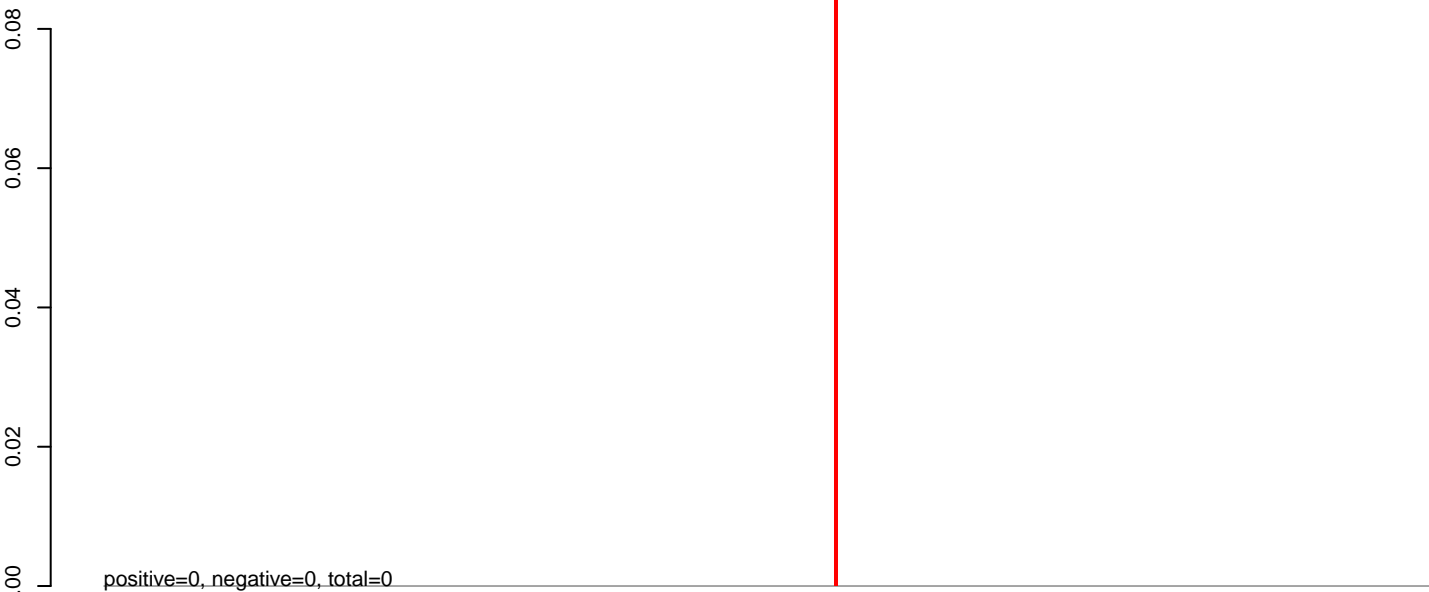
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.rep**



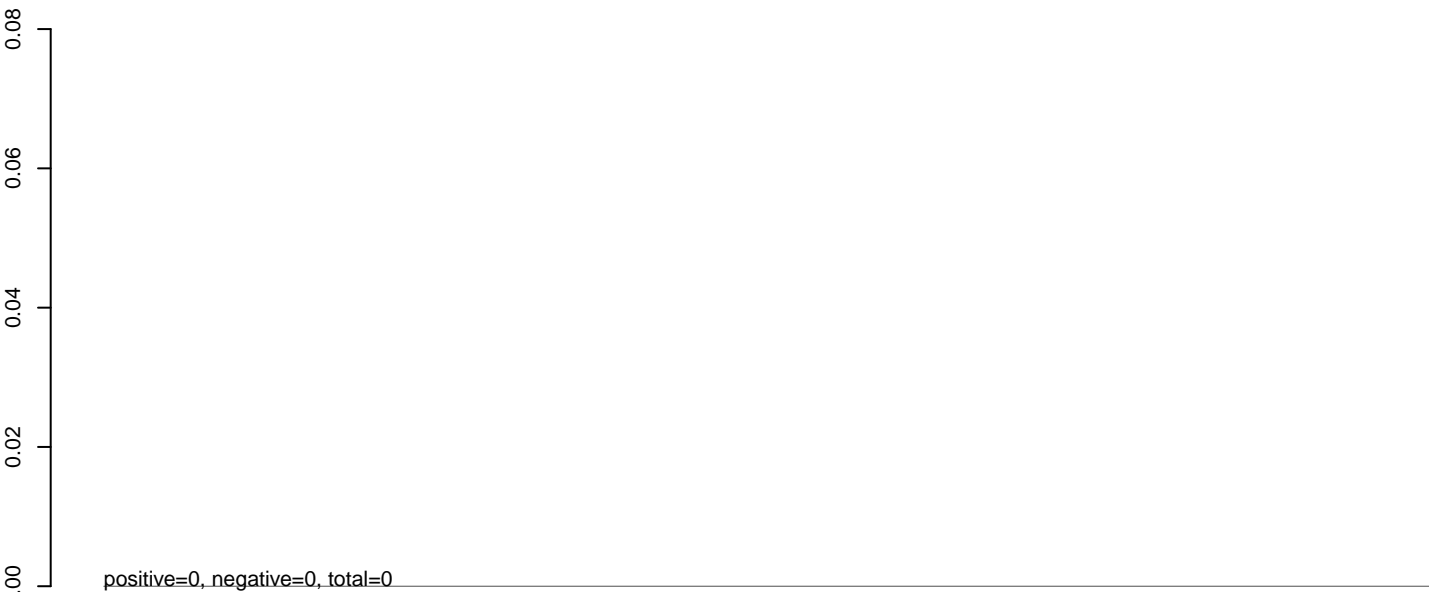
low size positive=0, negative=0, total=0  
nc\_034447.1-Hart\_Park\_virus\_nucleoprotein\_phosphoprotein\_hypothetical\_proteins\_matrix\_glycopro:1-13104

0 2000 4000 6000 8000 10000 12000

**AeAlbo\_FemaleMidgut\_Ctrl\_JG.18\_23.rep**



**AeAlbo\_FemaleMidgut\_Ctrl\_JG.24\_35.rep**

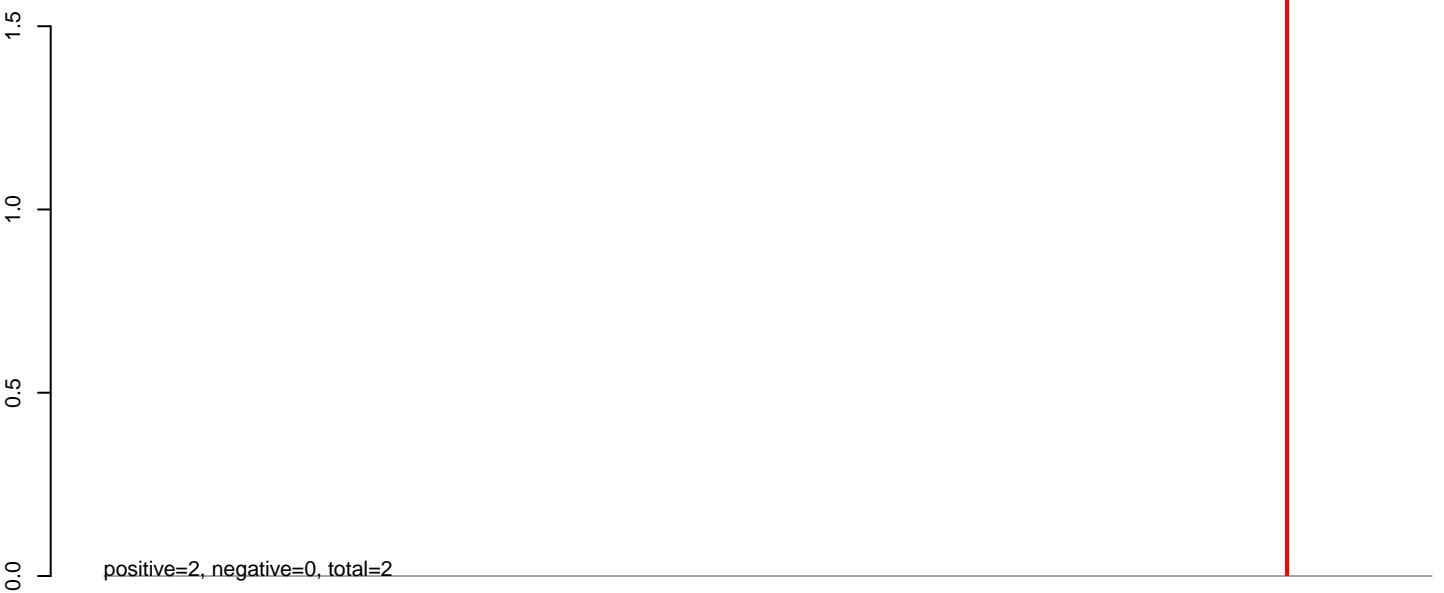


**AeAlbo\_FemaleMidgut\_Ctrl\_JG.rep**

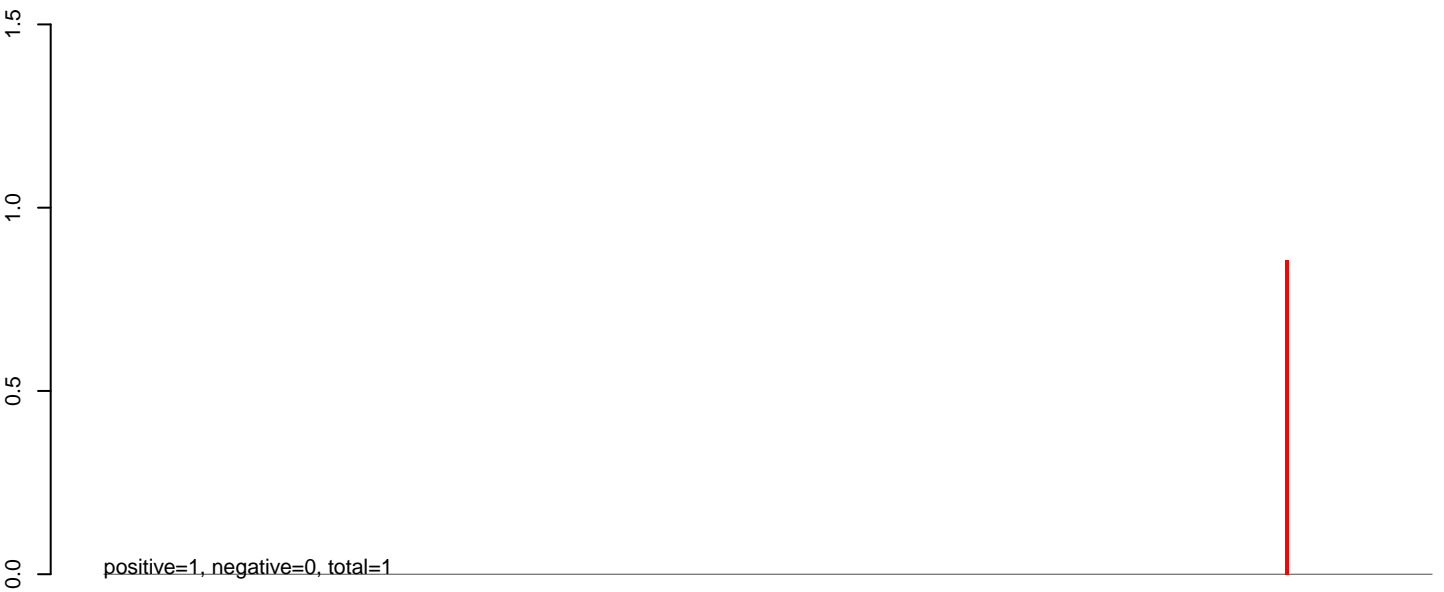


Window size=25, length=10266, virus@NC\_033721.1-Meaban\_virus\_from\_France\_polyprotein\_gene:1-10266

**AeAlbo\_FemaleMidgut\_Ctrl\_JG.18\_23.rep**



**AeAlbo\_FemaleMidgut\_Ctrl\_JG.24\_35.rep**



**AeAlbo\_FemaleMidgut\_Ctrl\_JG.rep**

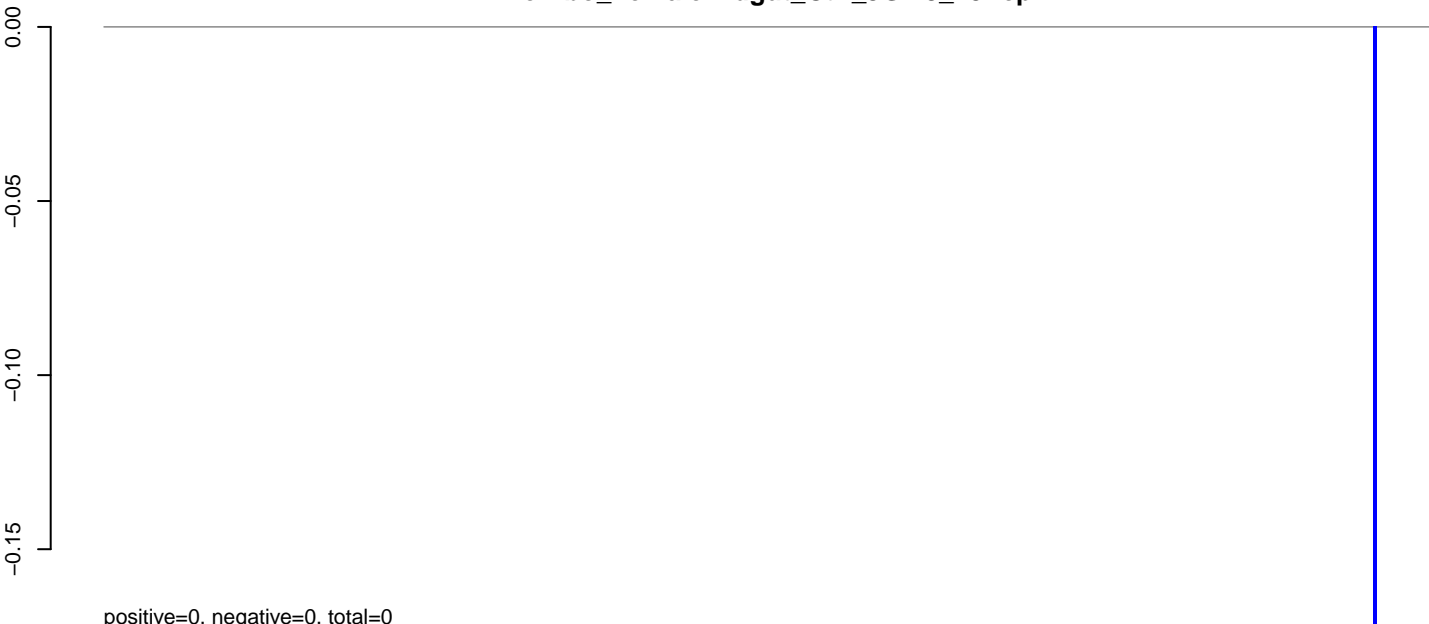


AA010122.1 Saboya\_virus\_strain\_Dak\_AR\_D4600\_polyprotein\_gene:1-10173

0 2000 4000 6000 8000 10000

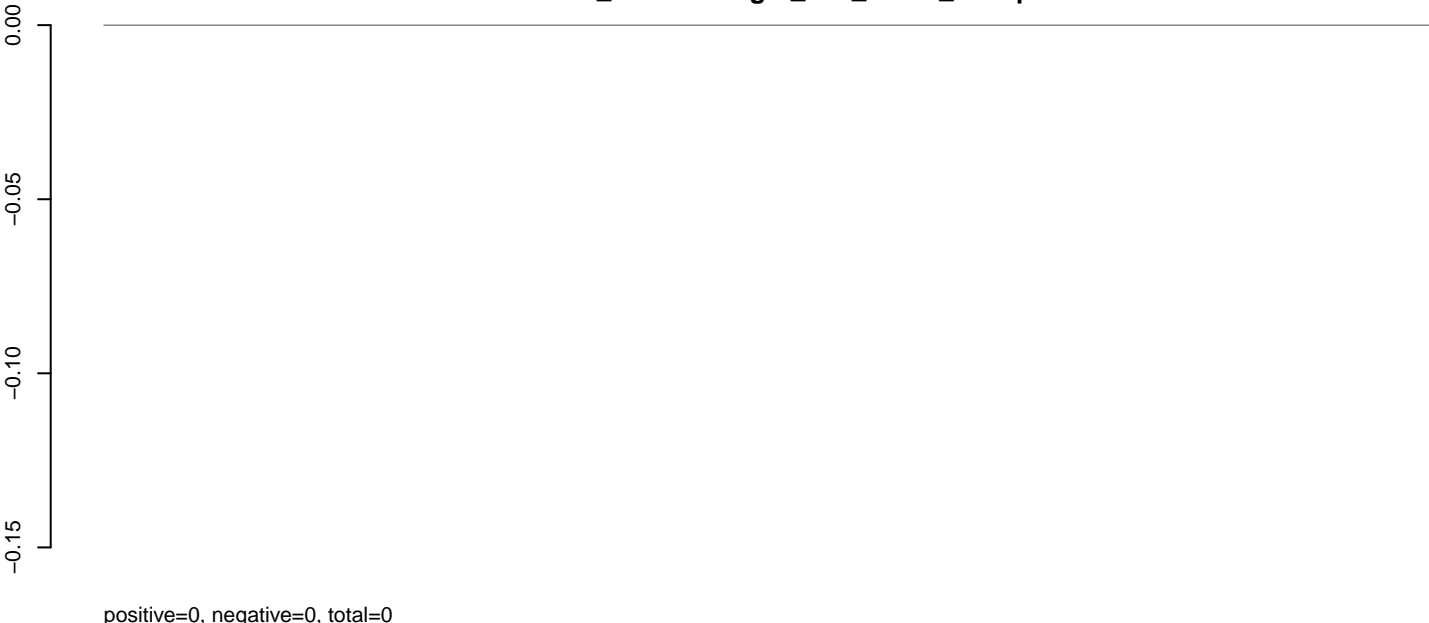


**AeAlbo\_FemaleMidgut\_Ctrl\_JG.18\_23.rep**



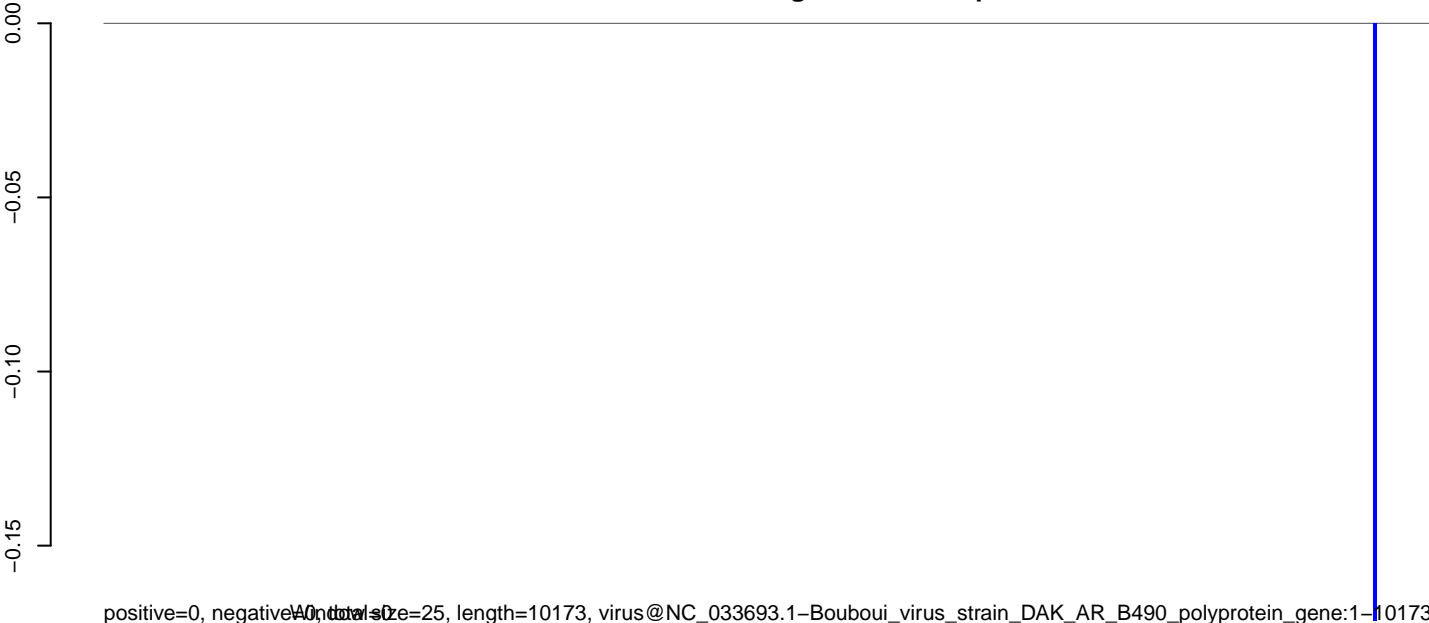
positive=0, negative=0, total=0

**AeAlbo\_FemaleMidgut\_Ctrl\_JG.24\_35.rep**



positive=0, negative=0, total=0

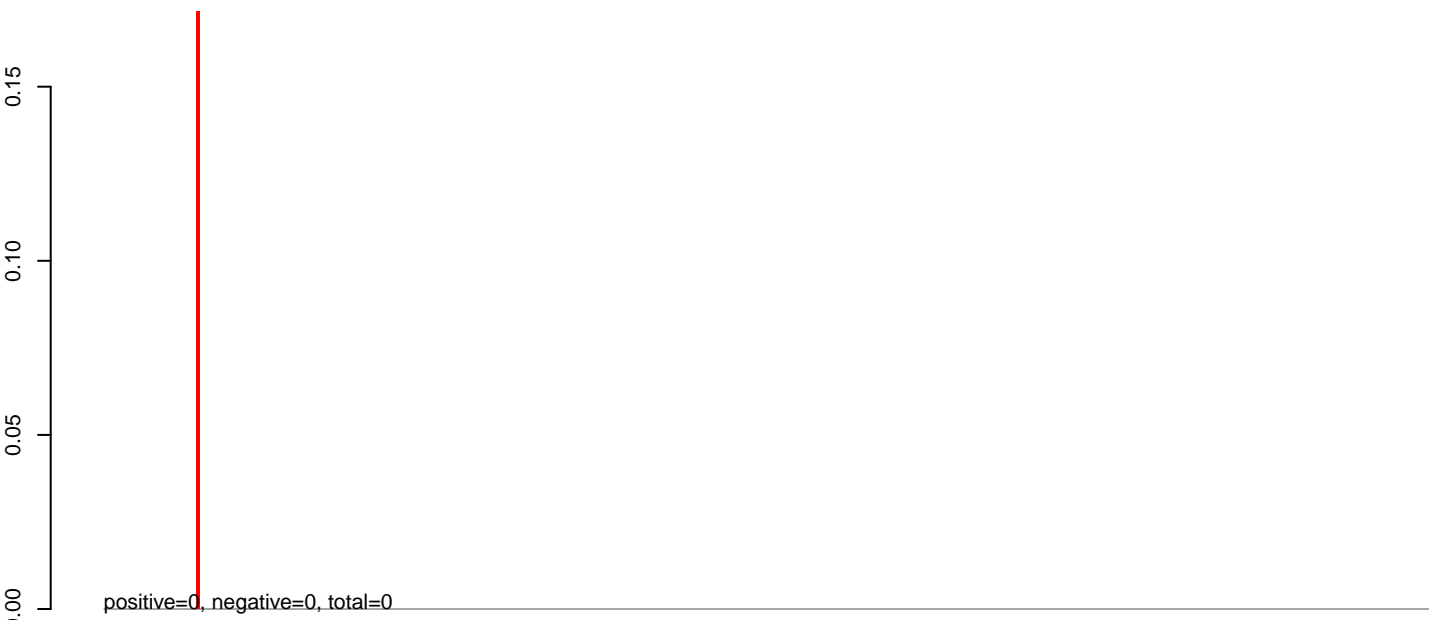
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.rep**



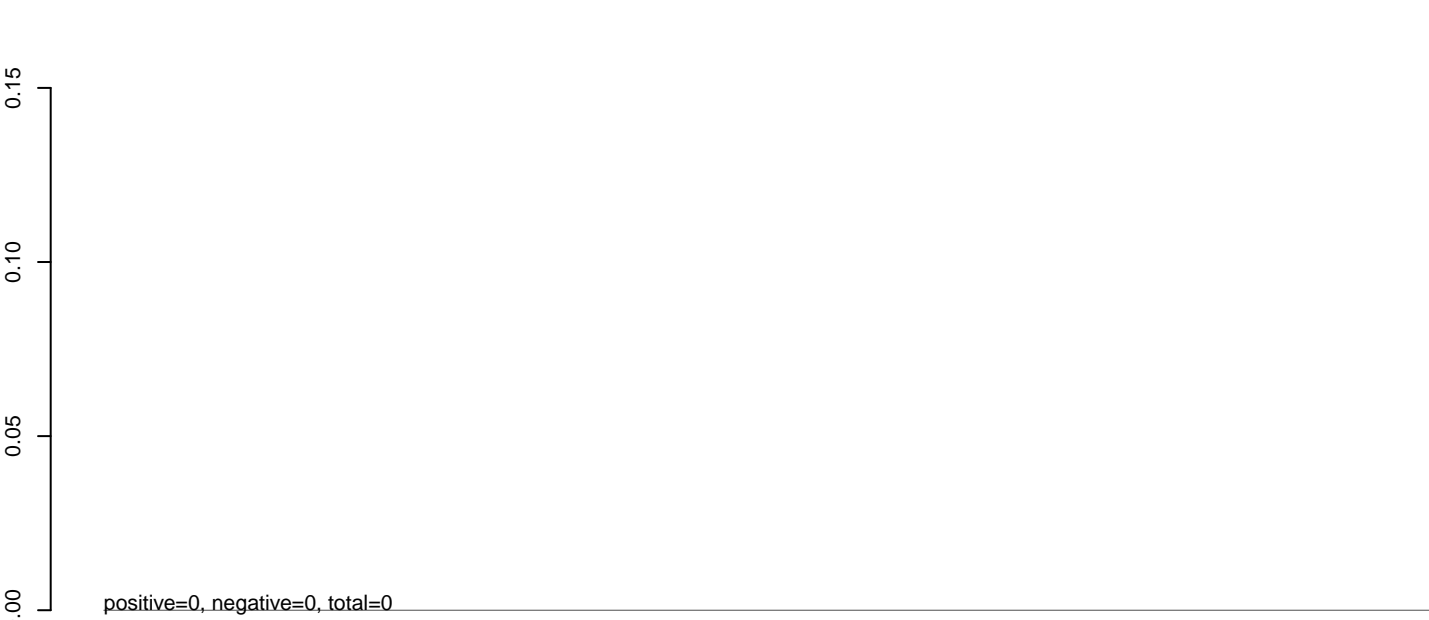
positive=0, negative=0, total=0, n=25, length=10173, virus@NC\_033693.1-Bouboui\_virus\_strain\_DAK\_AR\_B490\_polyprotein\_gene:1-10173

0 2000 4000 6000 8000 10000

**AeAlbo\_FemaleMidgut\_Ctrl\_JG.18\_23.rep**



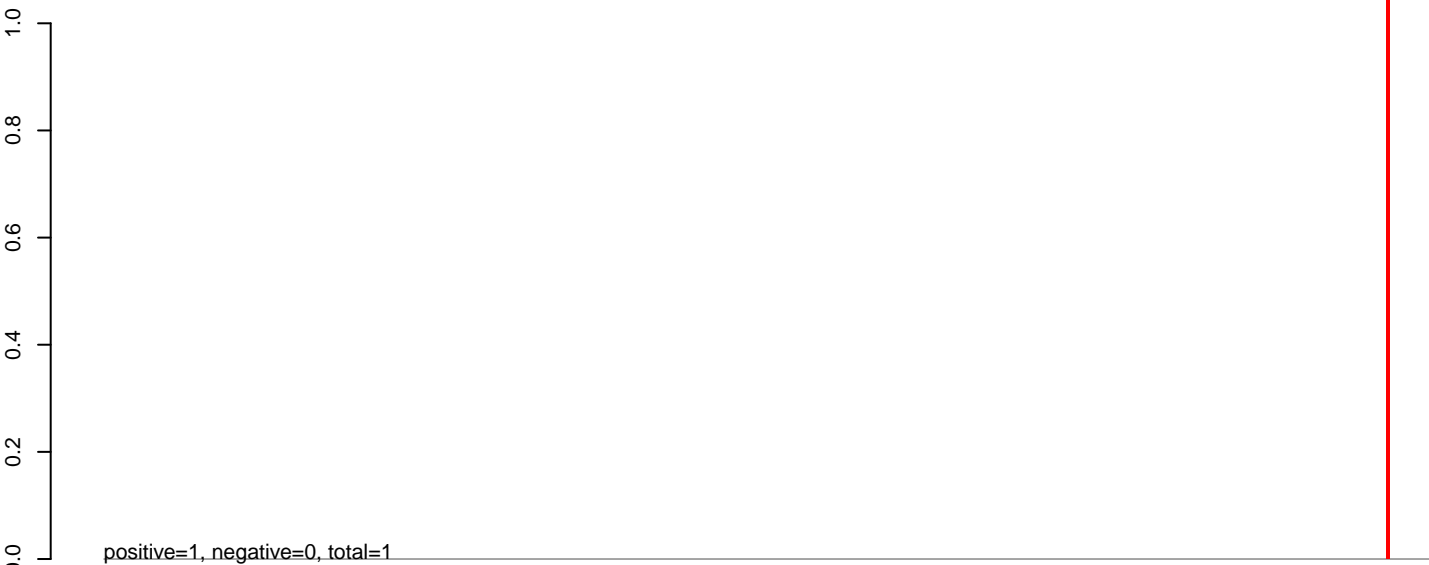
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.24\_35.rep**



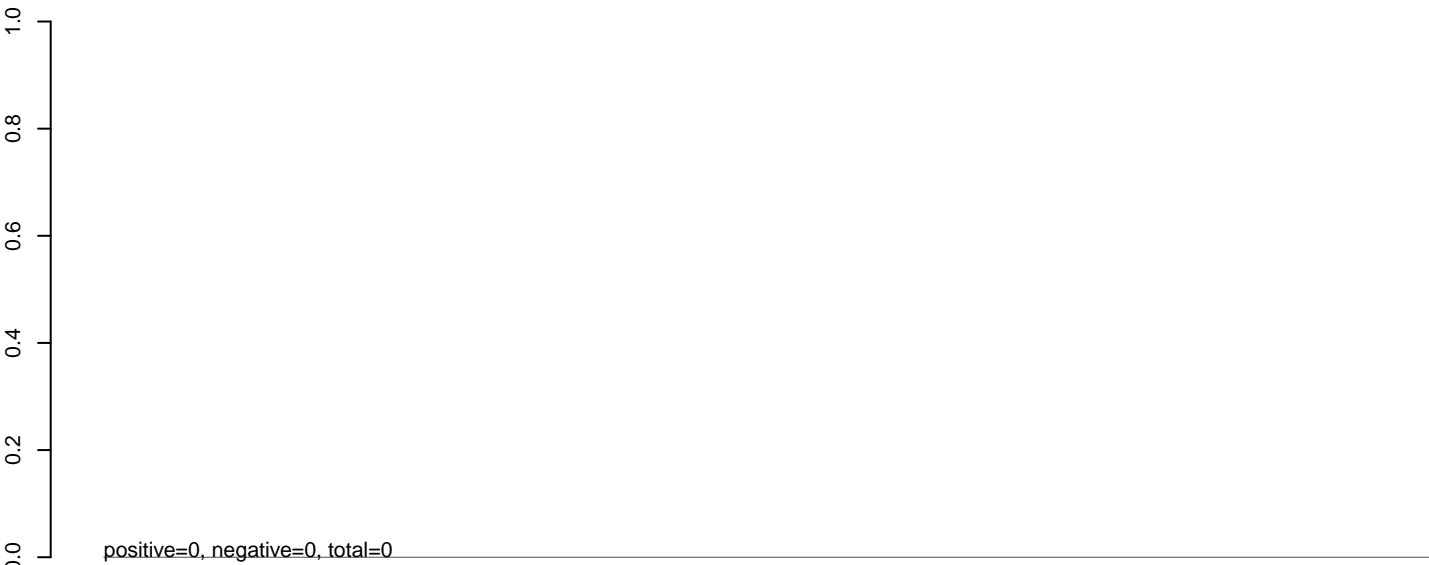
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.rep**



**AeAlbo\_FemaleMidgut\_Ctrl\_JG.18\_23.rep**



**AeAlbo\_FemaleMidgut\_Ctrl\_JG.24\_35.rep**

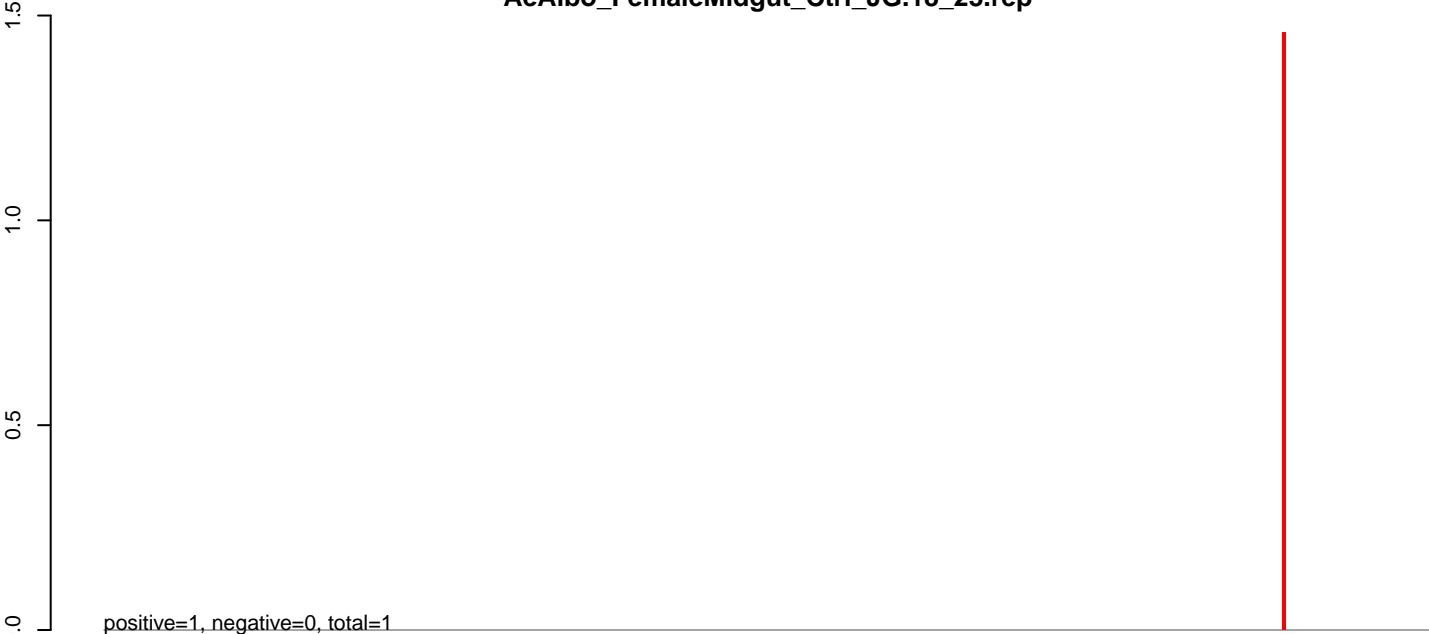


**AeAlbo\_FemaleMidgut\_Ctrl\_JG.rep**

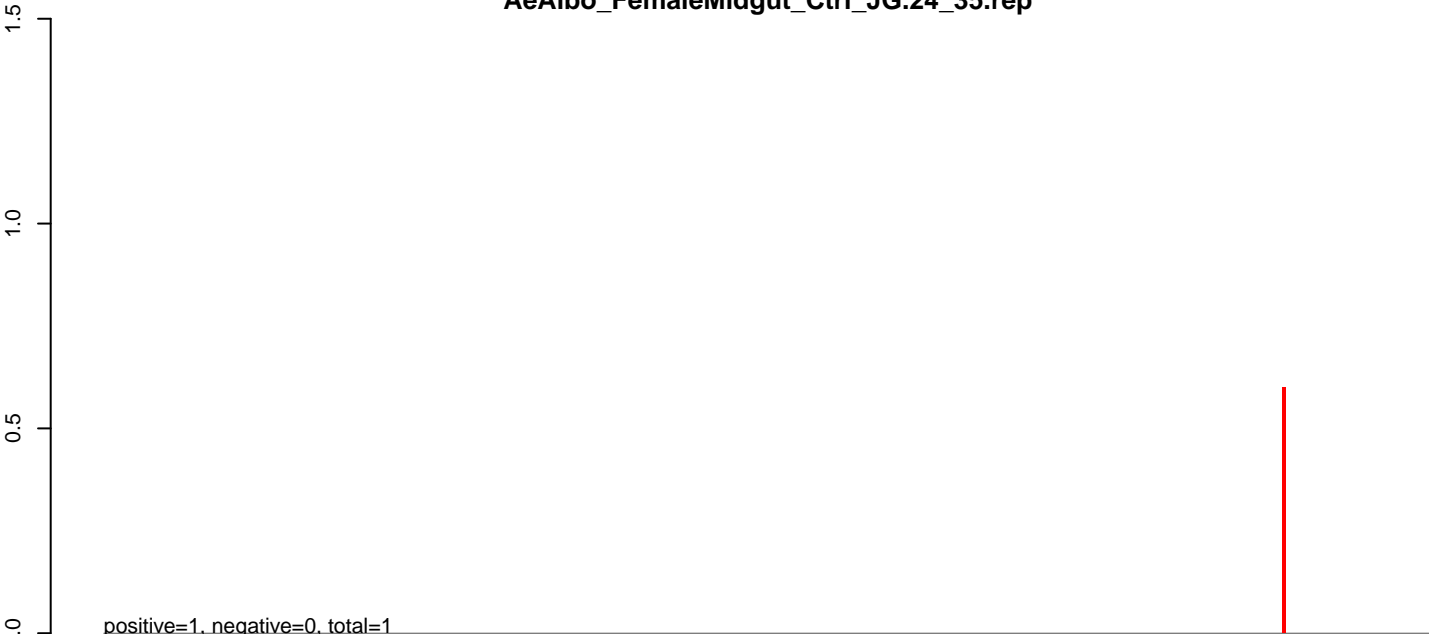


0 2000 4000 6000 8000 10000

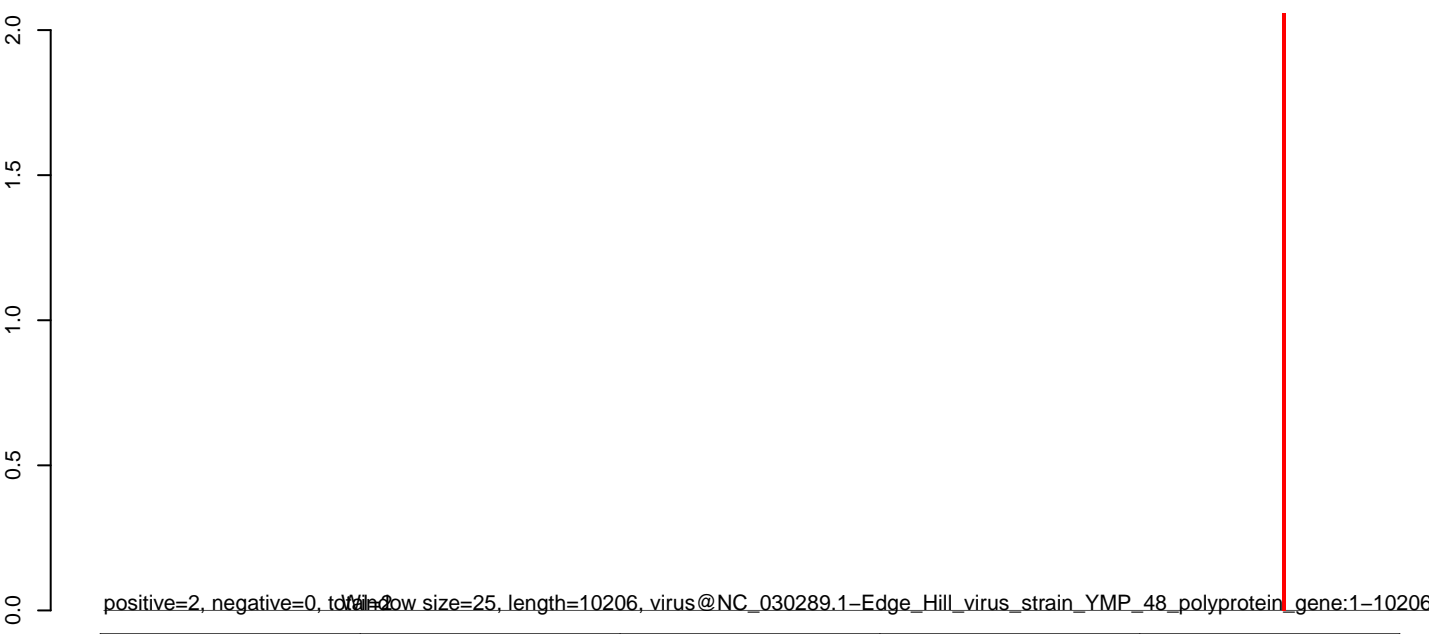
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.18\_23.rep**



**AeAlbo\_FemaleMidgut\_Ctrl\_JG.24\_35.rep**

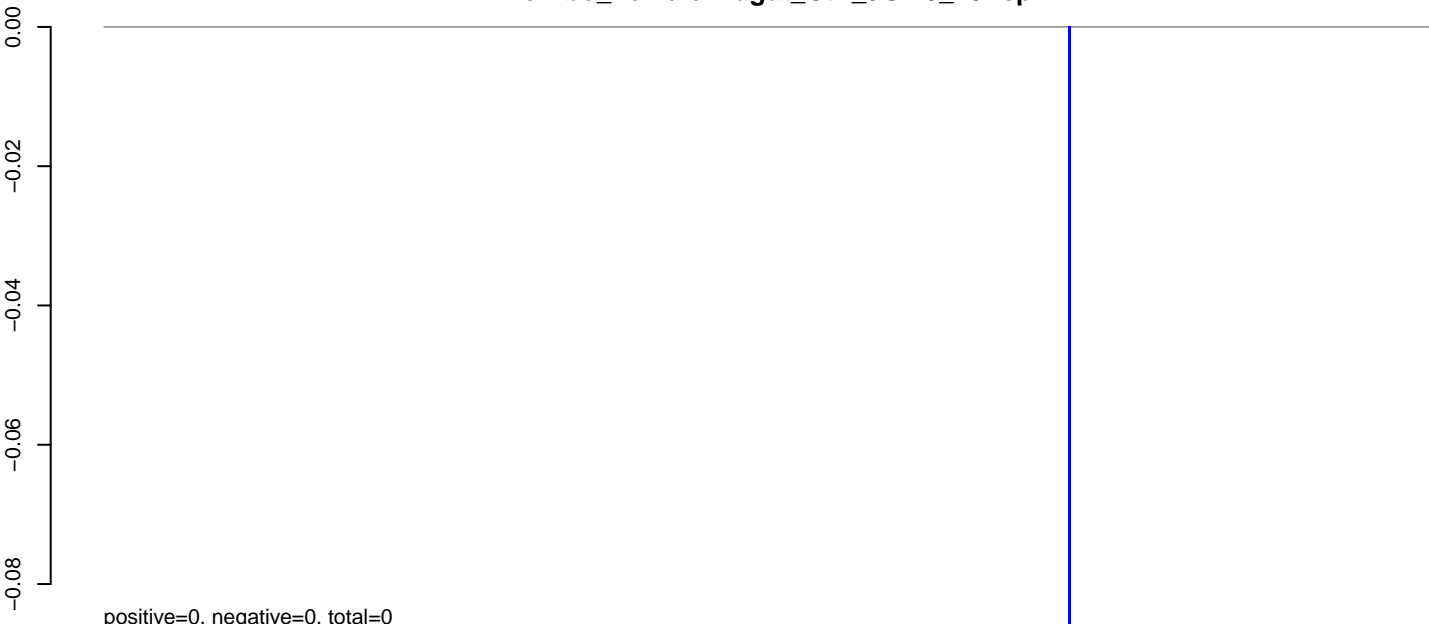


**AeAlbo\_FemaleMidgut\_Ctrl\_JG.rep**



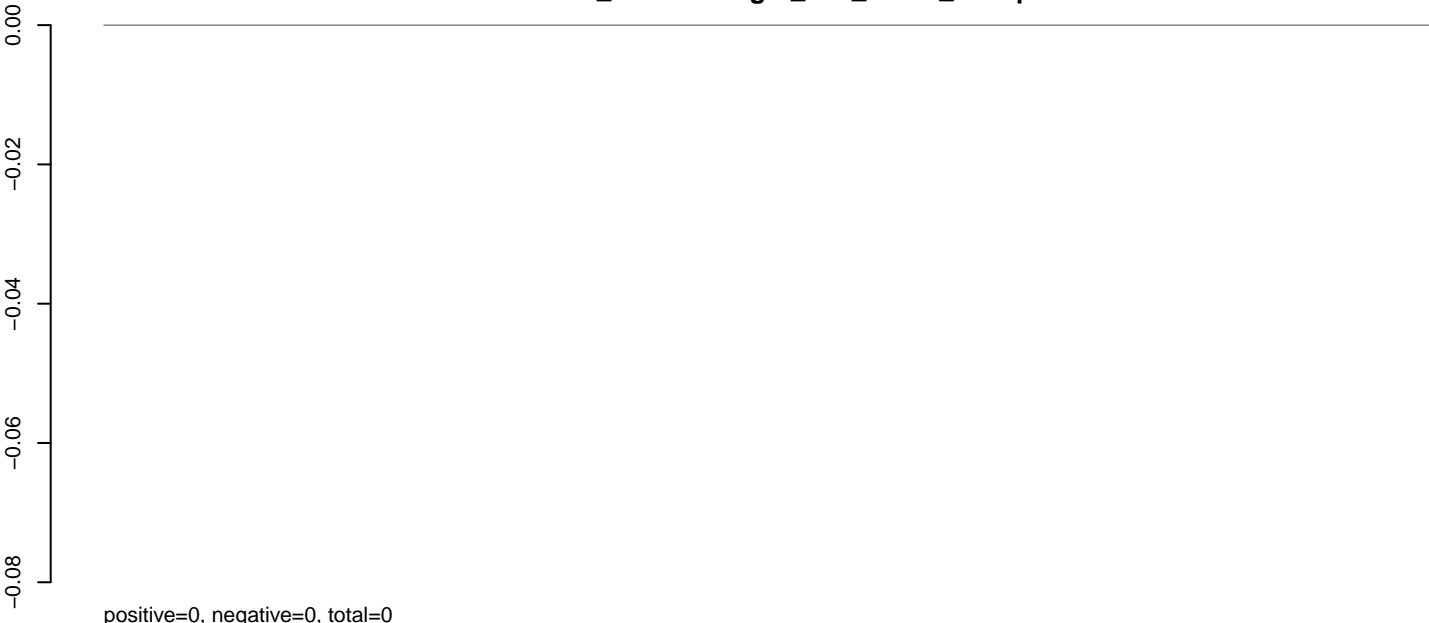
Window size=25, length=10206, virus@NC\_030289.1-Edge\_Hill\_virus\_strain\_YMP\_48\_polyprotein\_gene:1-10206

**AeAlbo\_FemaleMidgut\_Ctrl\_JG.18\_23.rep**



positive=0, negative=0, total=0

**AeAlbo\_FemaleMidgut\_Ctrl\_JG.24\_35.rep**



positive=0, negative=0, total=0

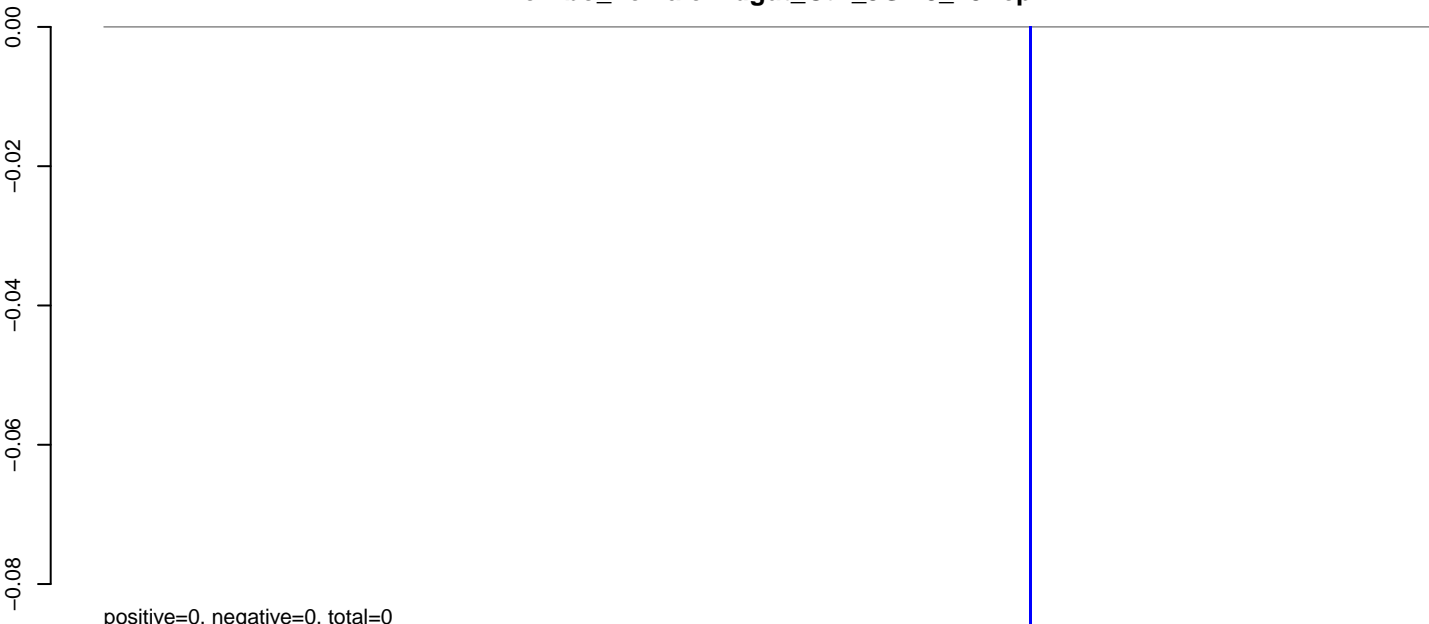
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.rep**



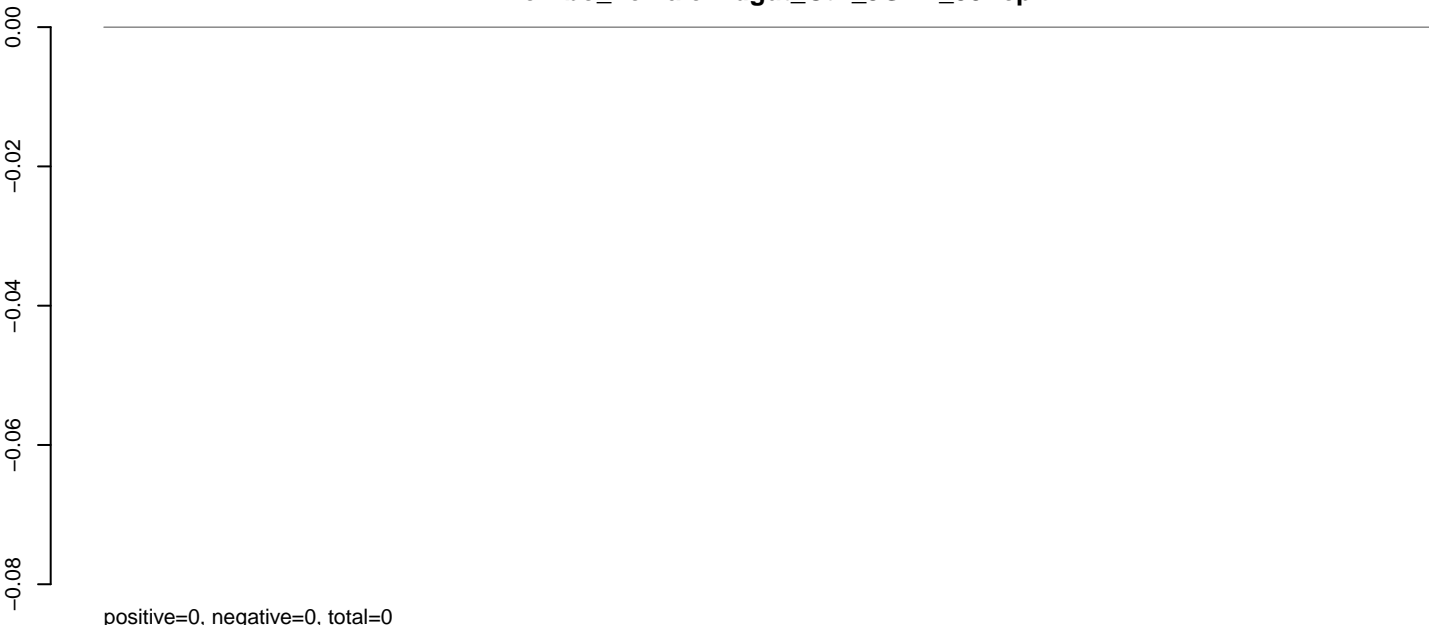
positive=0, negative=0, total=0

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

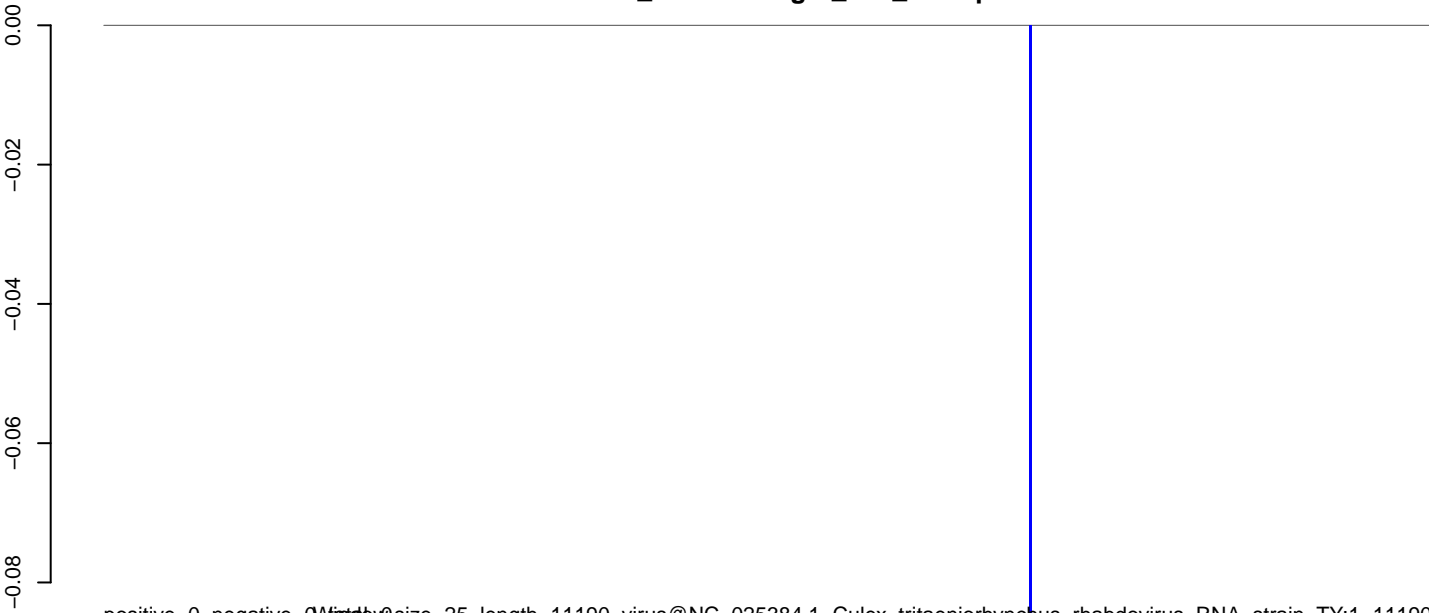
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.18\_23.rep**



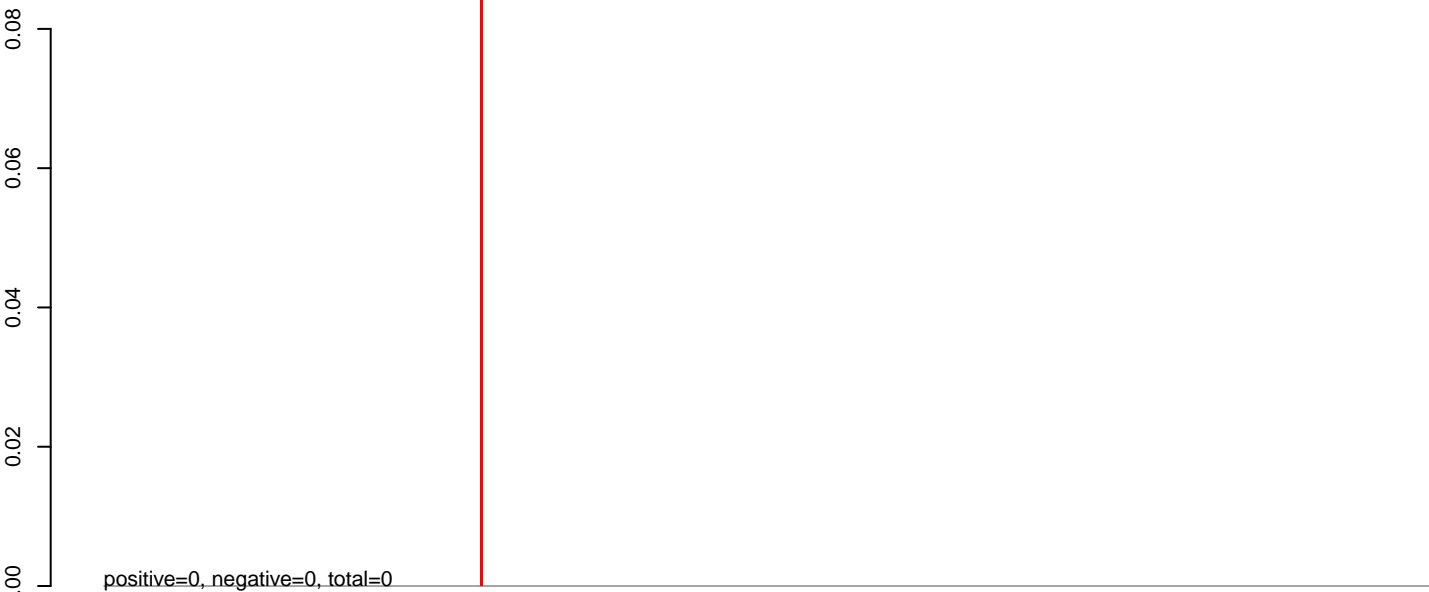
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.24\_35.rep**



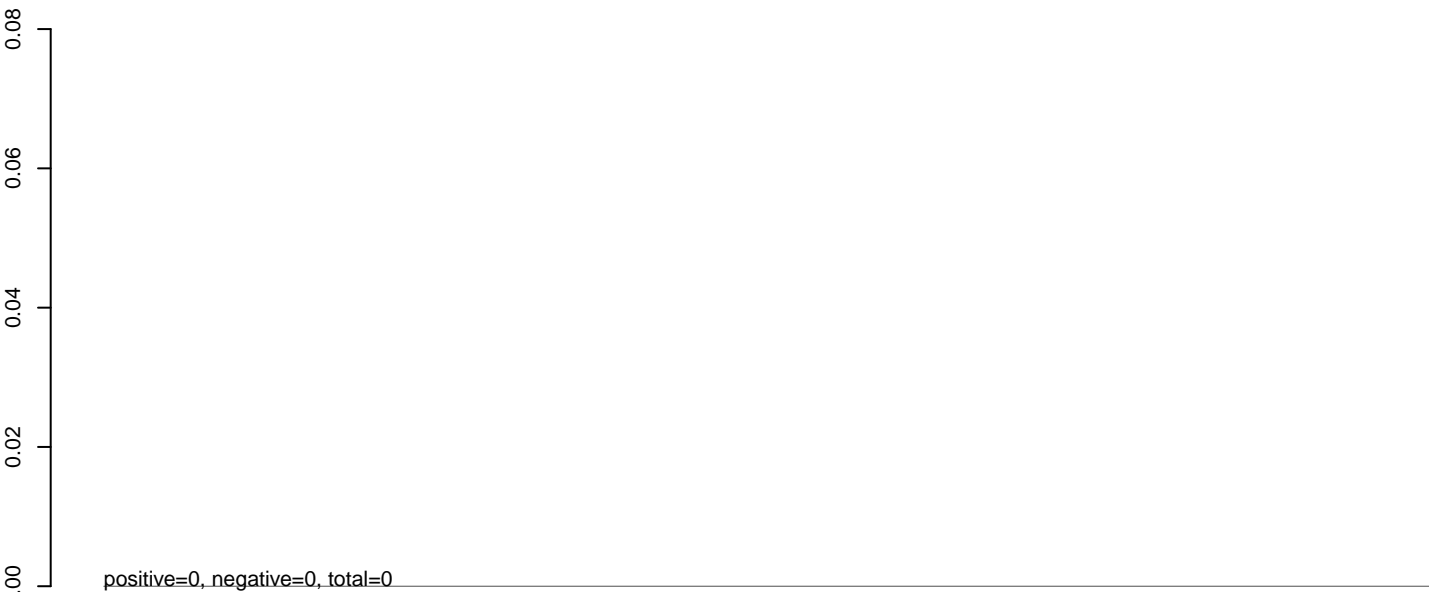
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.rep**



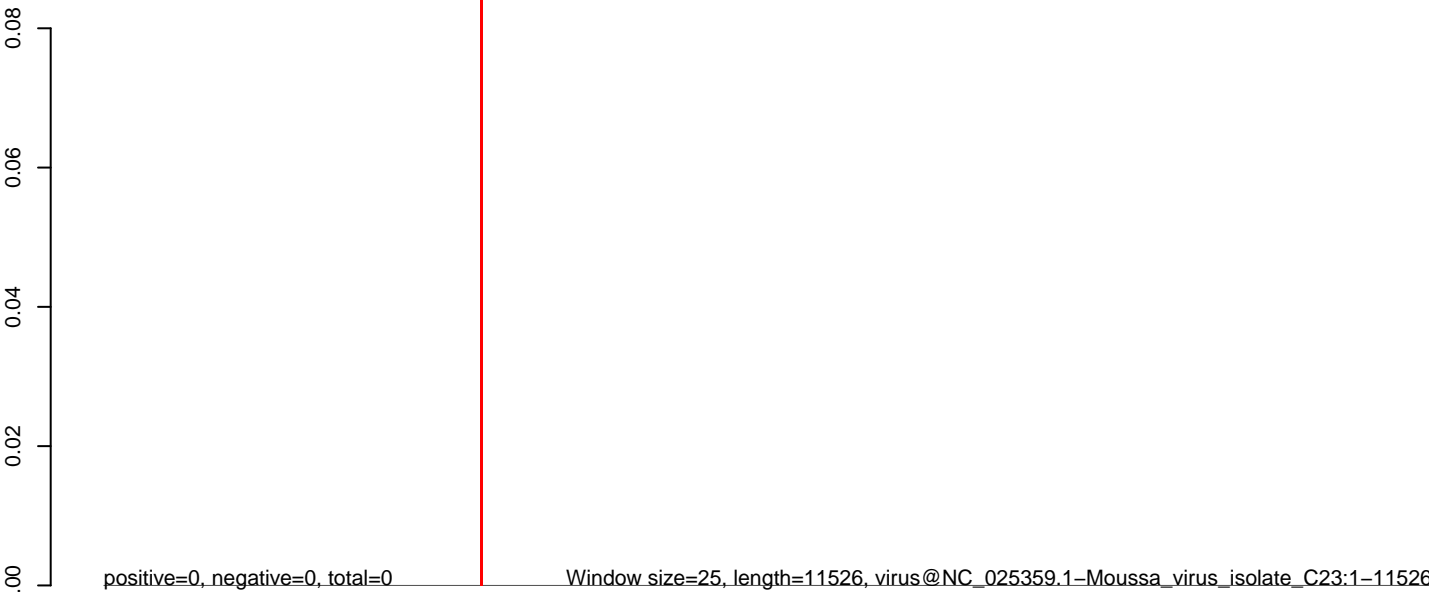
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.18\_23.rep**



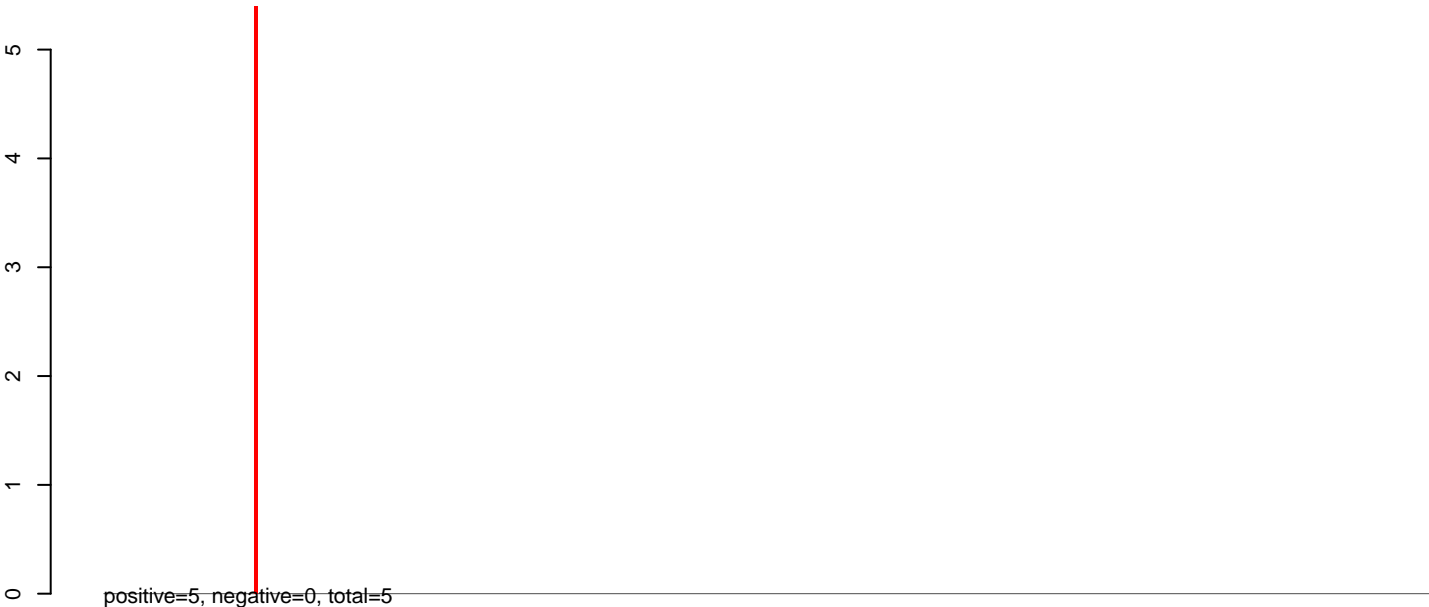
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.24\_35.rep**



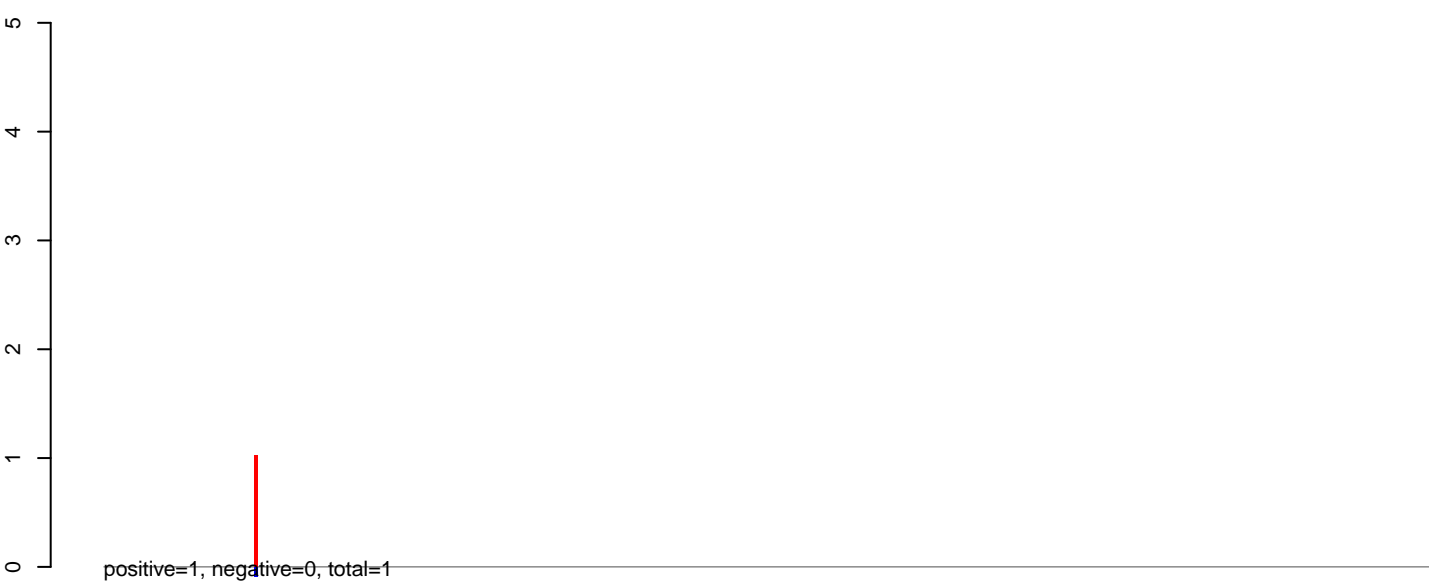
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.rep**



**AeAlbo\_FemaleMidgut\_Ctrl\_JG.18\_23.rep**



**AeAlbo\_FemaleMidgut\_Ctrl\_JG.24\_35.rep**

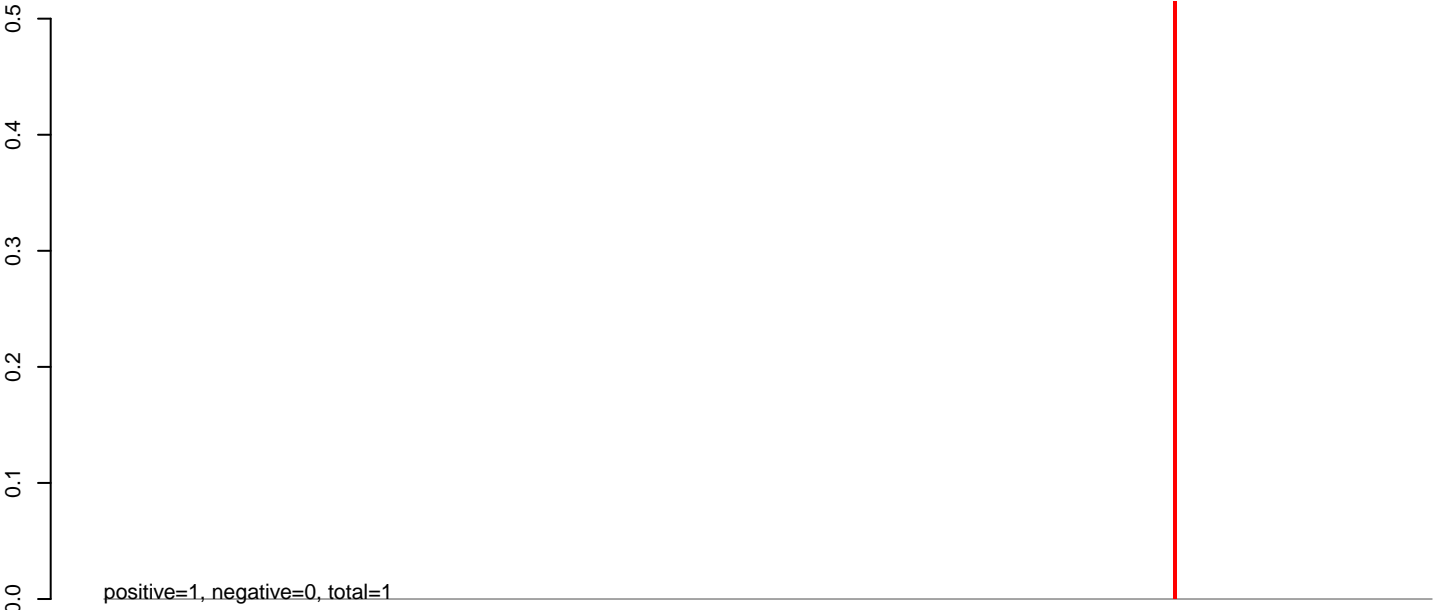


**AeAlbo\_FemaleMidgut\_Ctrl\_JG.rep**

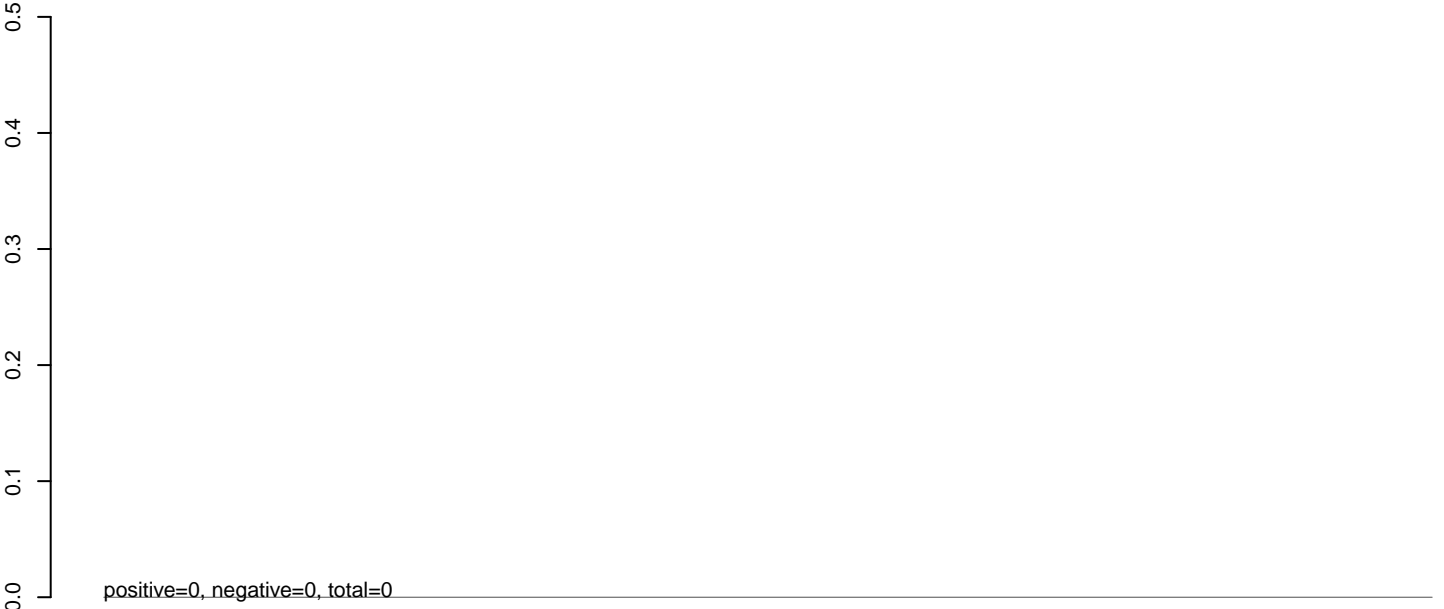




**AeAlbo\_FemaleMidgut\_Ctrl\_JG.18\_23.rep**



**AeAlbo\_FemaleMidgut\_Ctrl\_JG.24\_35.rep**

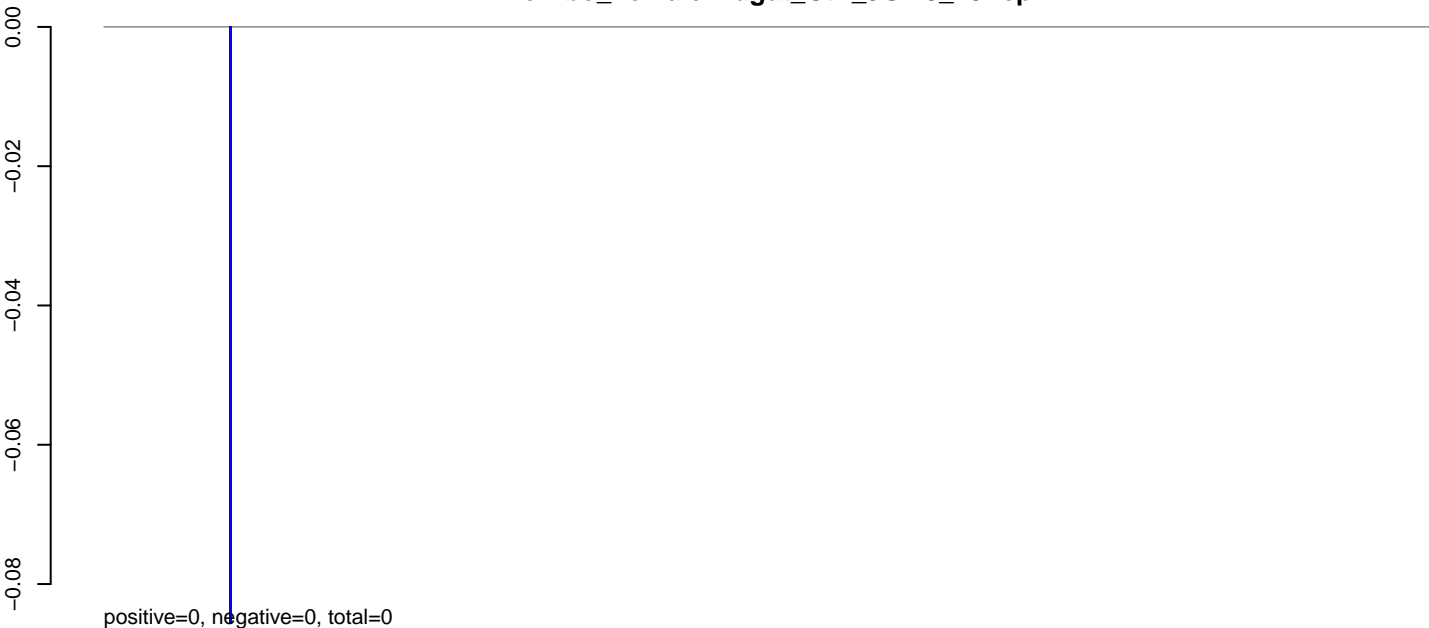


**AeAlbo\_FemaleMidgut\_Ctrl\_JG.rep**

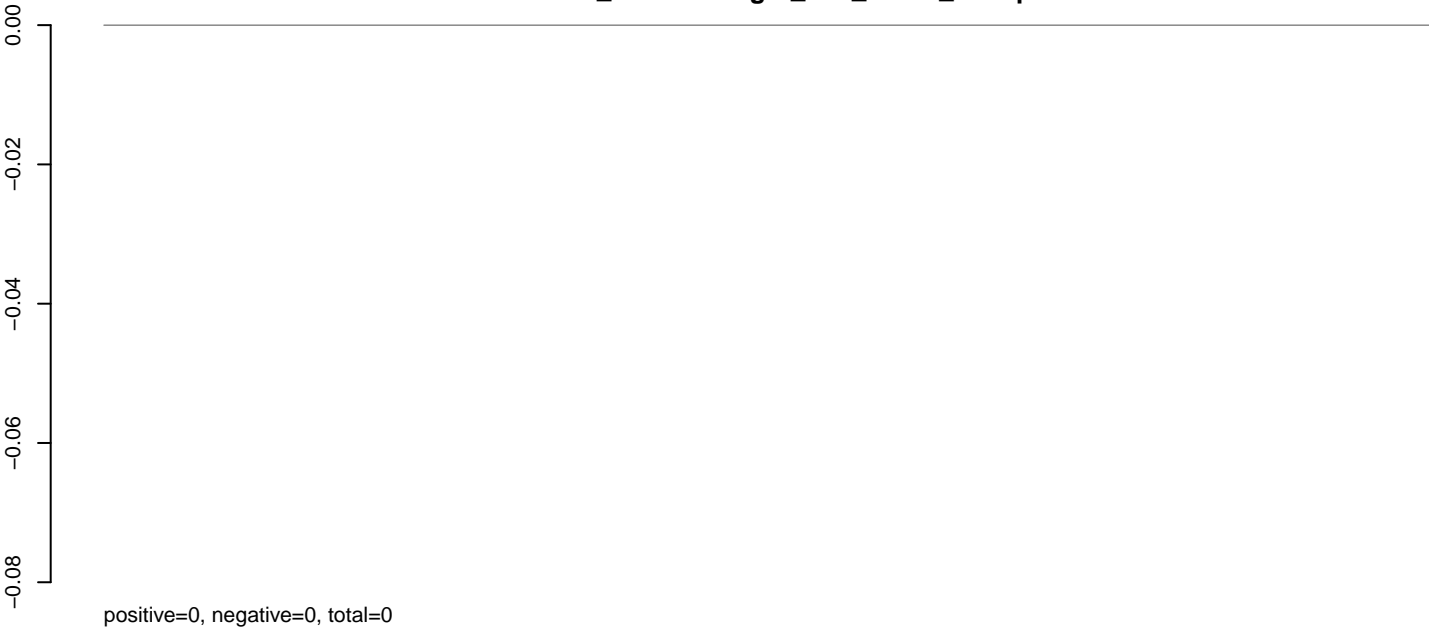


0 2000 4000 6000 8000 10000

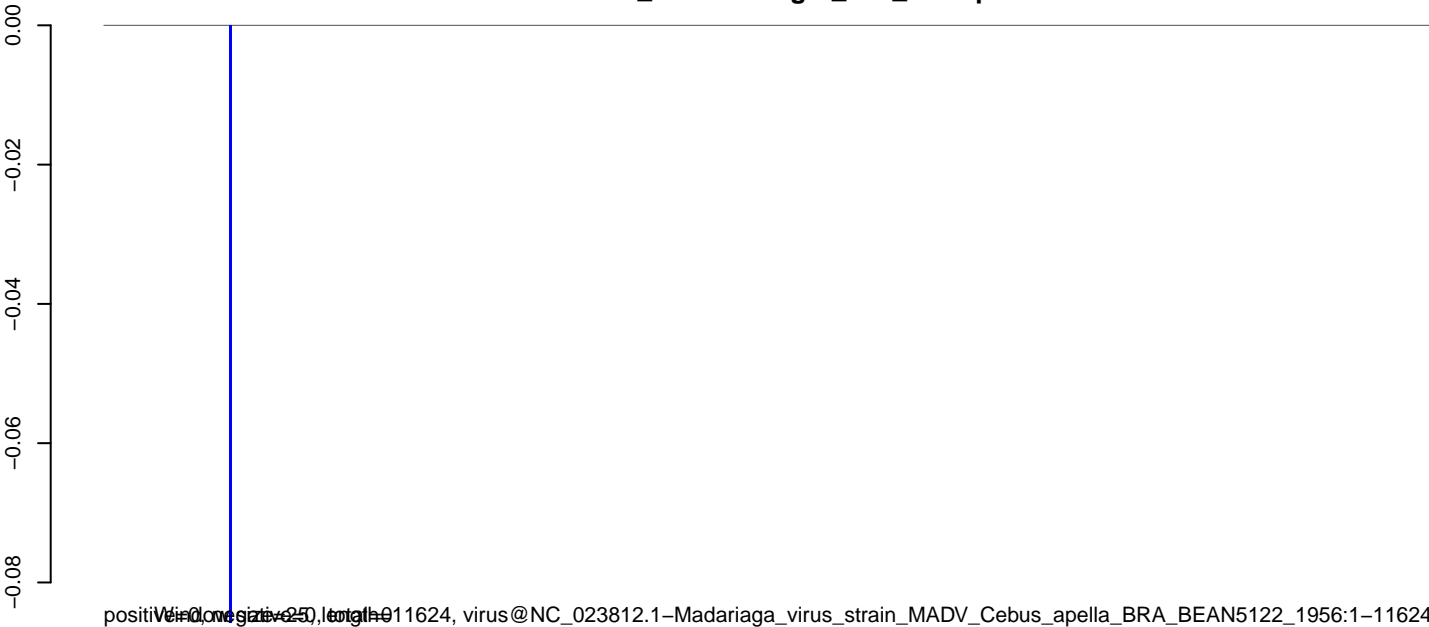
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.18\_23.rep**



**AeAlbo\_FemaleMidgut\_Ctrl\_JG.24\_35.rep**

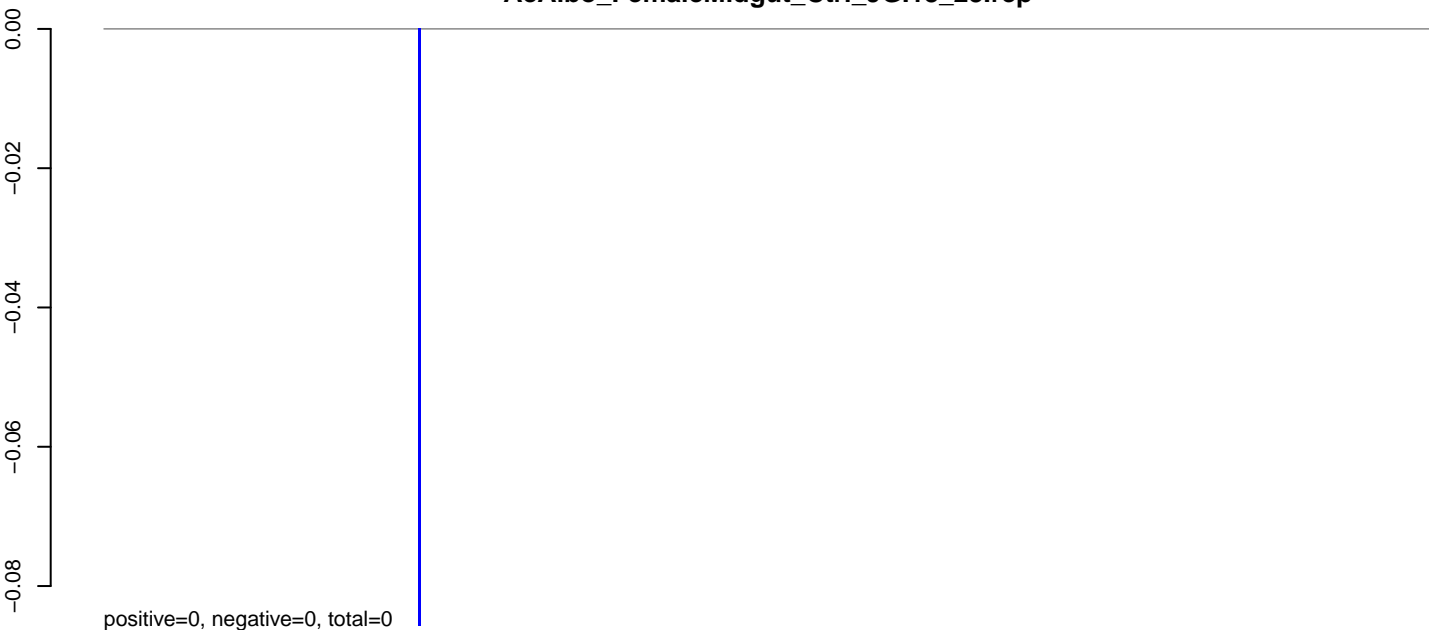


**AeAlbo\_FemaleMidgut\_Ctrl\_JG.rep**

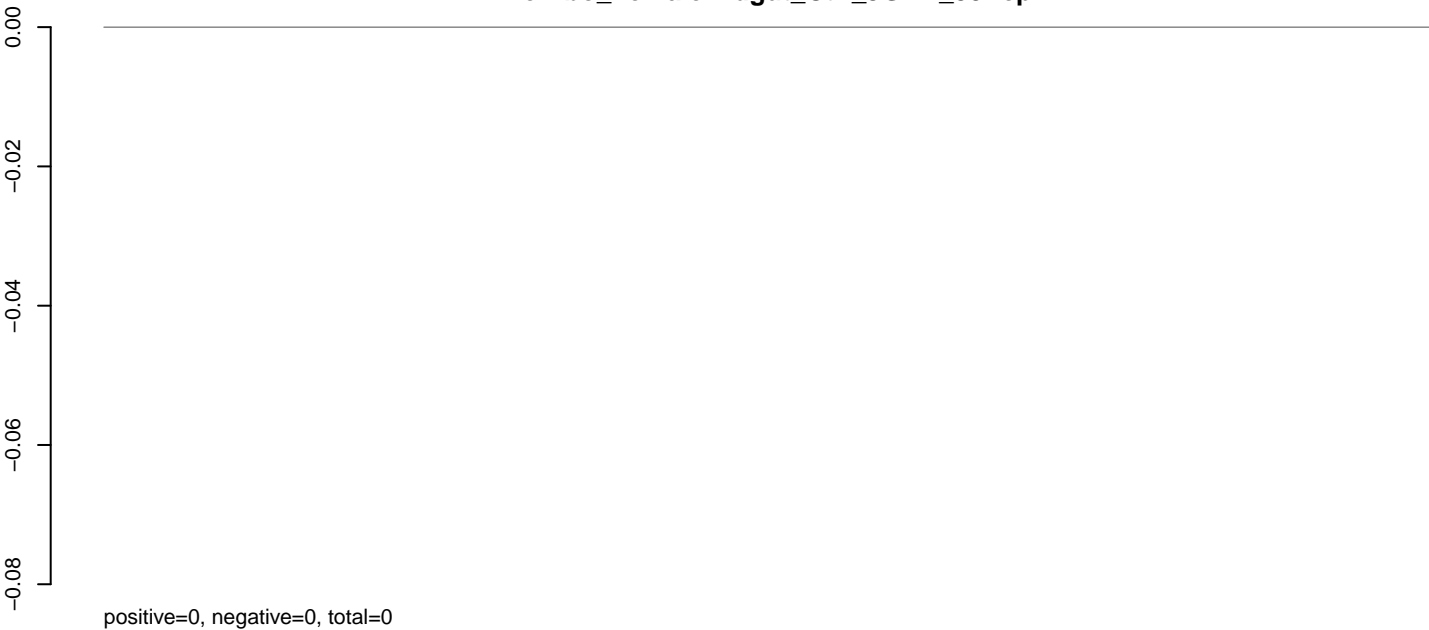


0 2000 4000 6000 8000 10000 12000

**AeAlbo\_FemaleMidgut\_Ctrl\_JG.18\_23.rep**



**AeAlbo\_FemaleMidgut\_Ctrl\_JG.24\_35.rep**

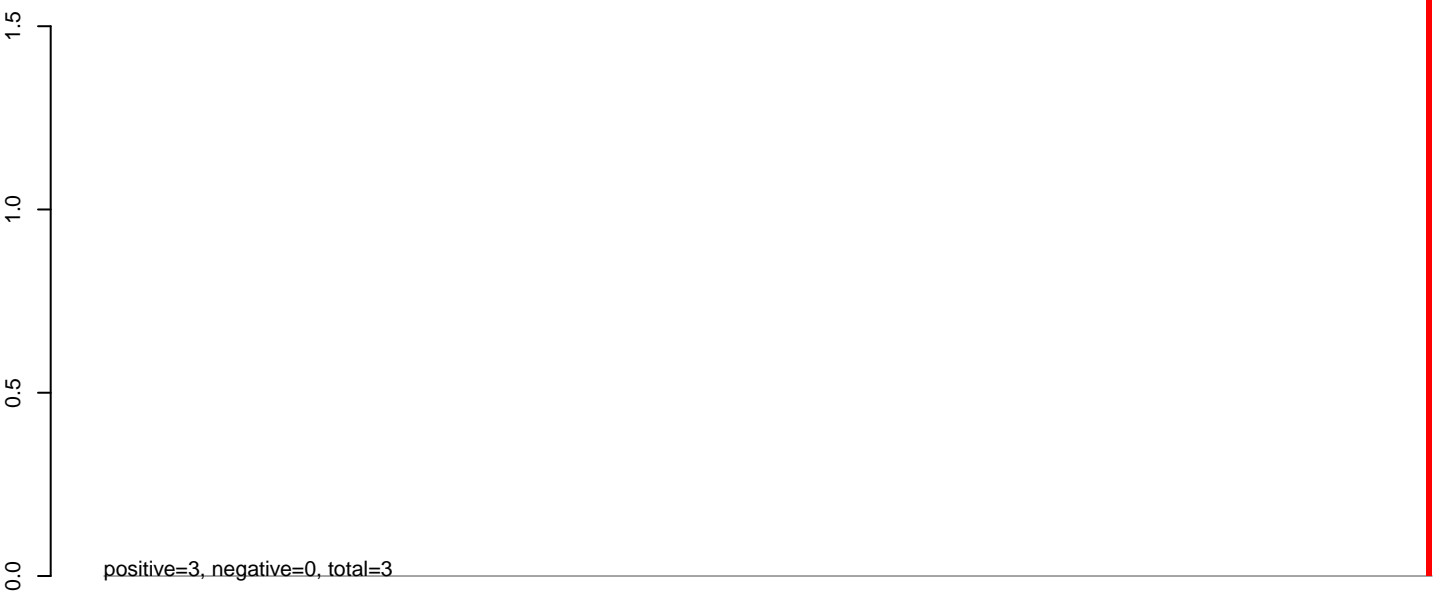


**AeAlbo\_FemaleMidgut\_Ctrl\_JG.rep**

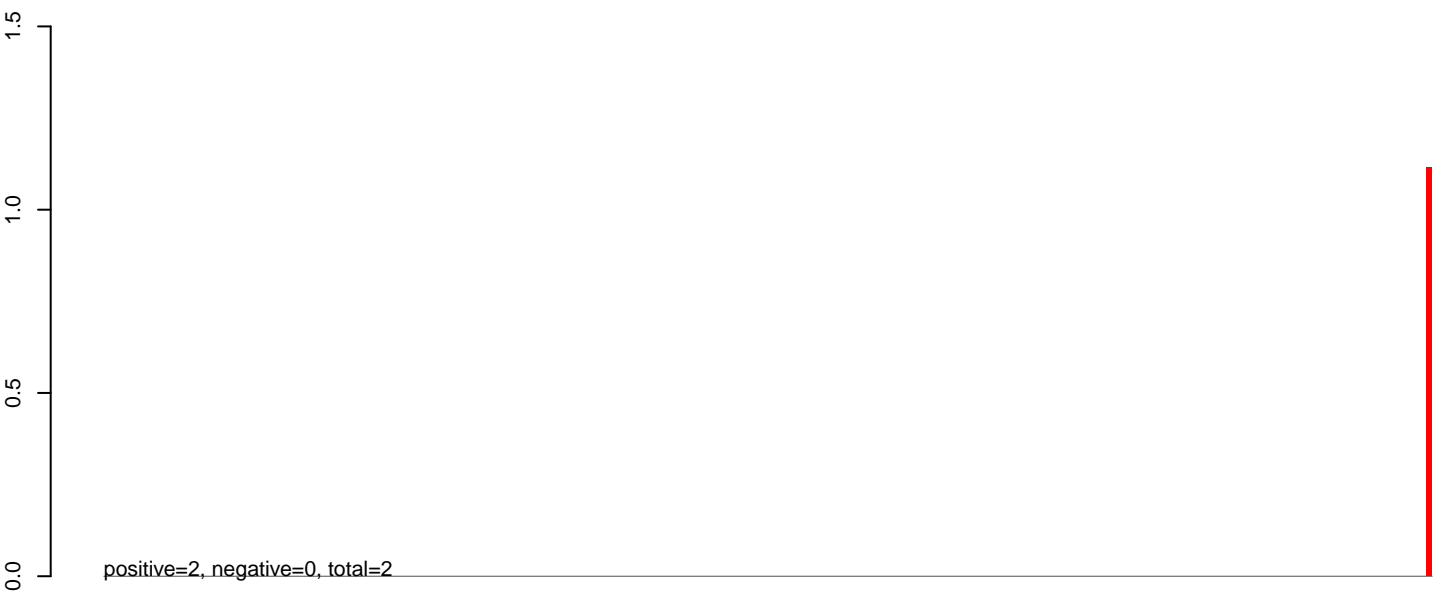


0 2000 4000 6000 8000 10000 12000

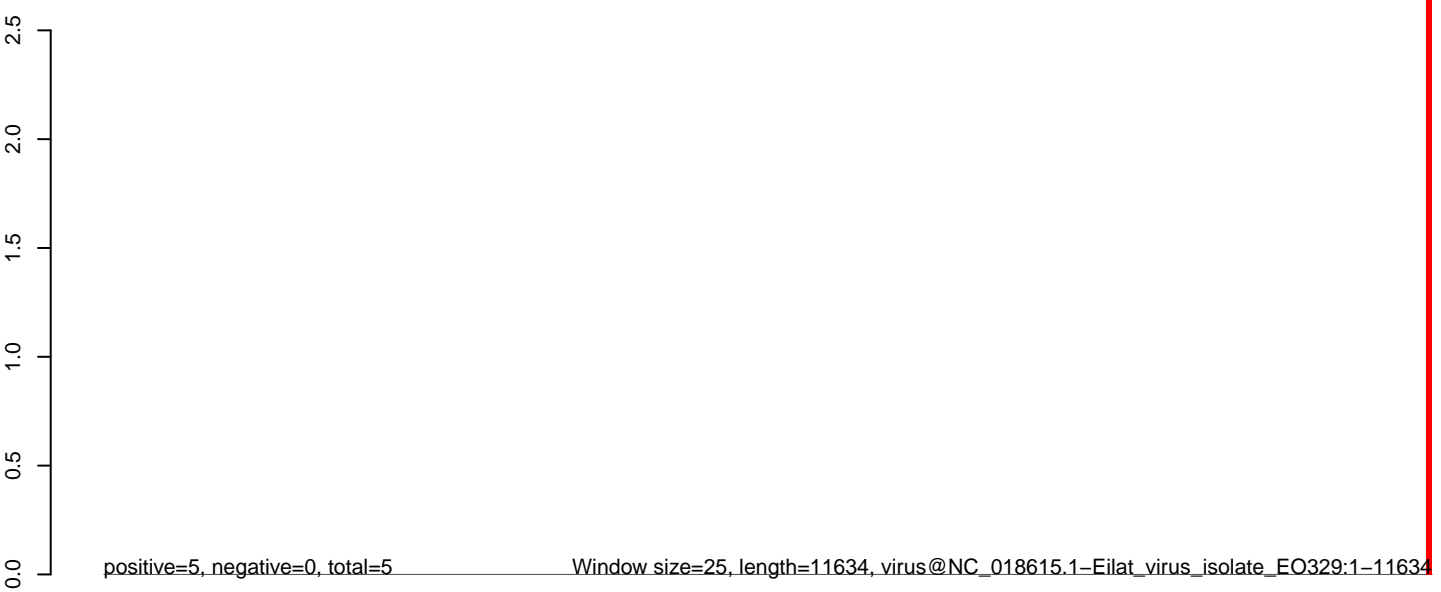
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.18\_23.rep**



**AeAlbo\_FemaleMidgut\_Ctrl\_JG.24\_35.rep**

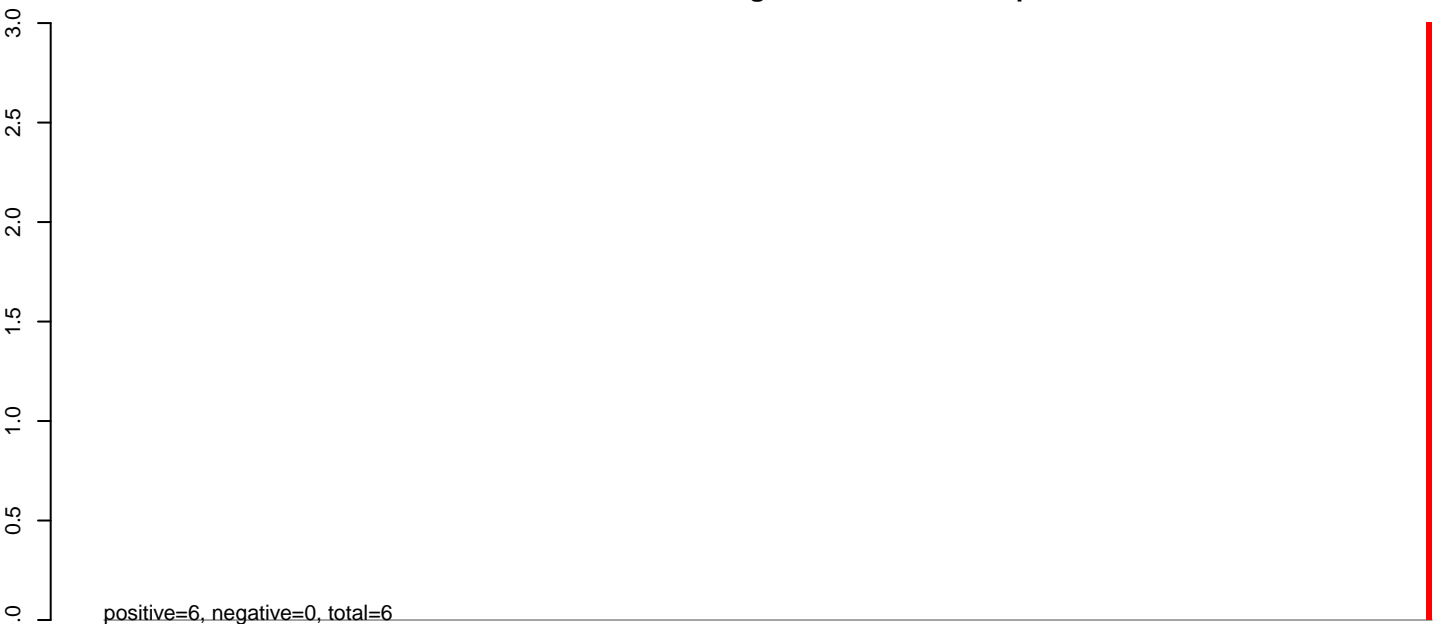


**AeAlbo\_FemaleMidgut\_Ctrl\_JG.rep**

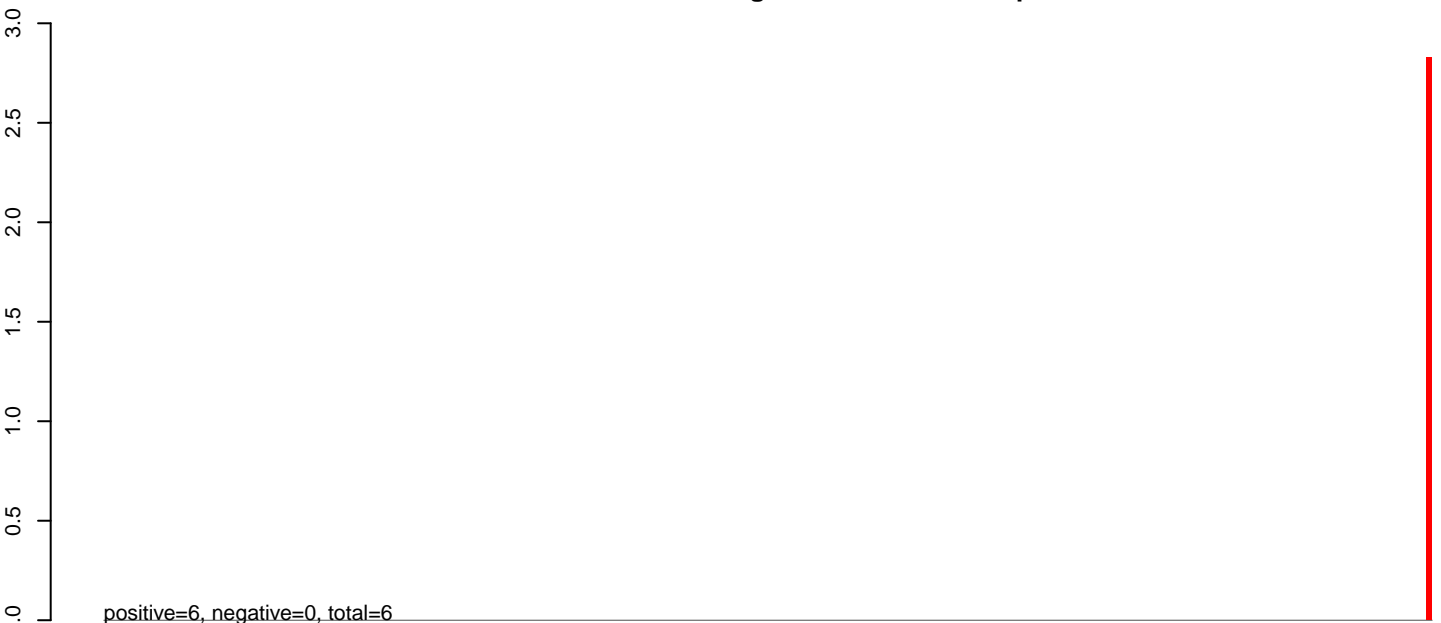


0 2000 4000 6000 8000 10000 12000

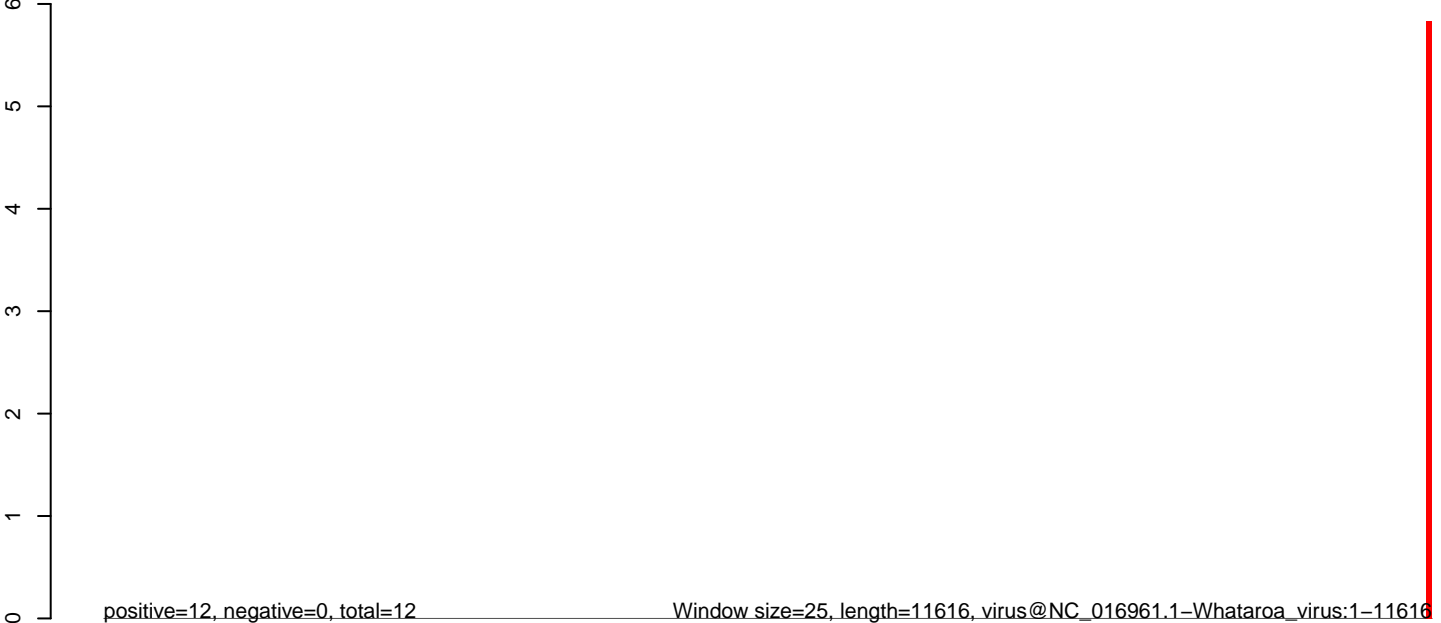
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.18\_23.rep**



**AeAlbo\_FemaleMidgut\_Ctrl\_JG.24\_35.rep**



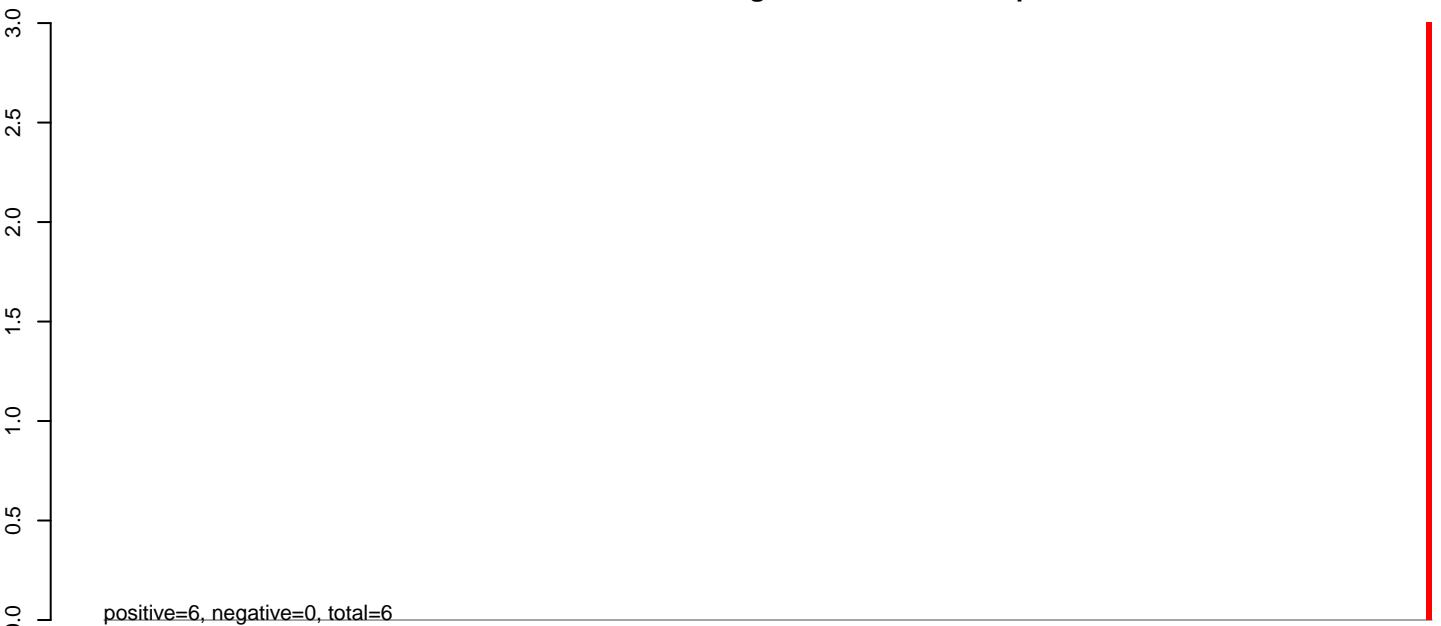
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.rep**



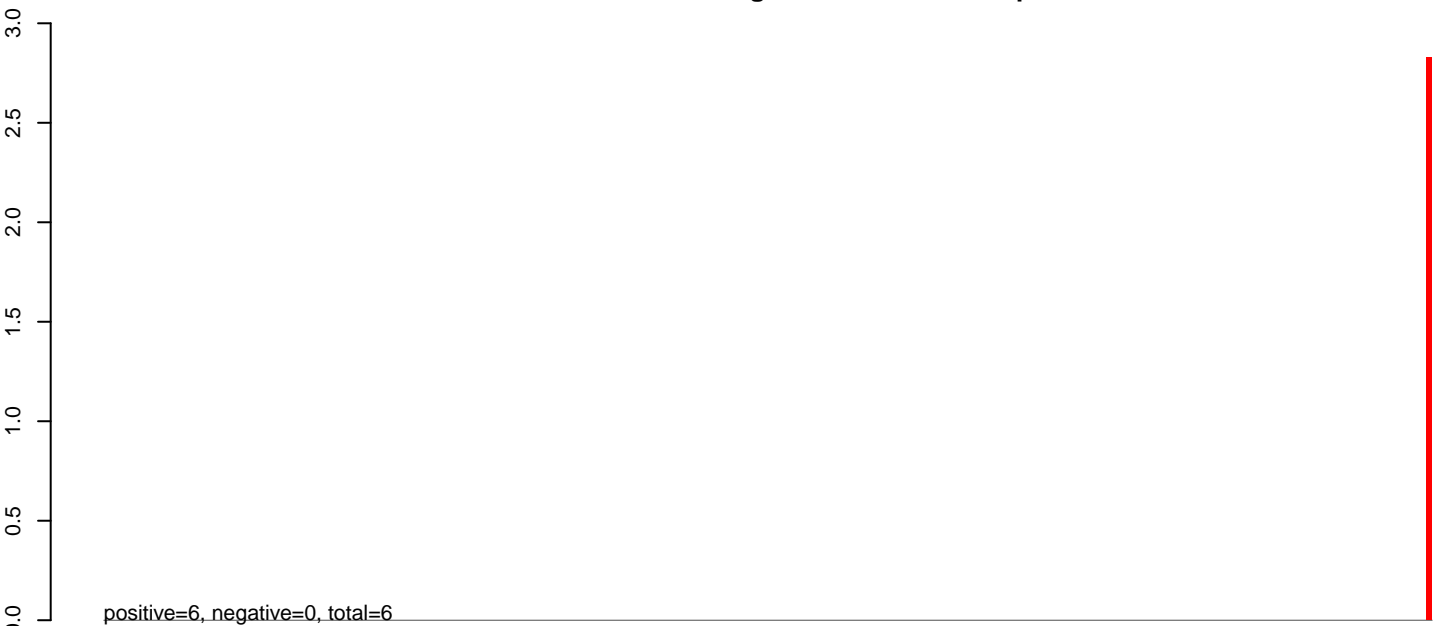
Window size=25, length=11616, virus@NC\_016961.1-Whataroa\_virus:1-11616

0 2000 4000 6000 8000 10000 12000

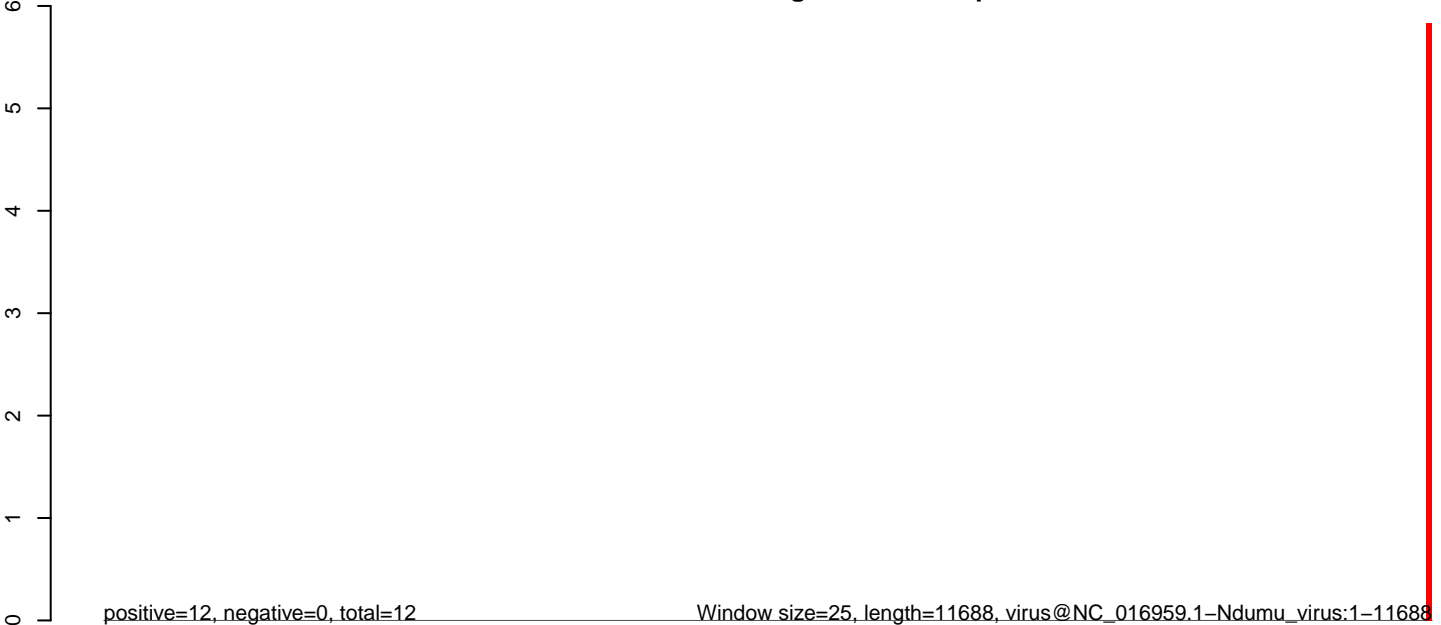
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.18\_23.rep**



**AeAlbo\_FemaleMidgut\_Ctrl\_JG.24\_35.rep**

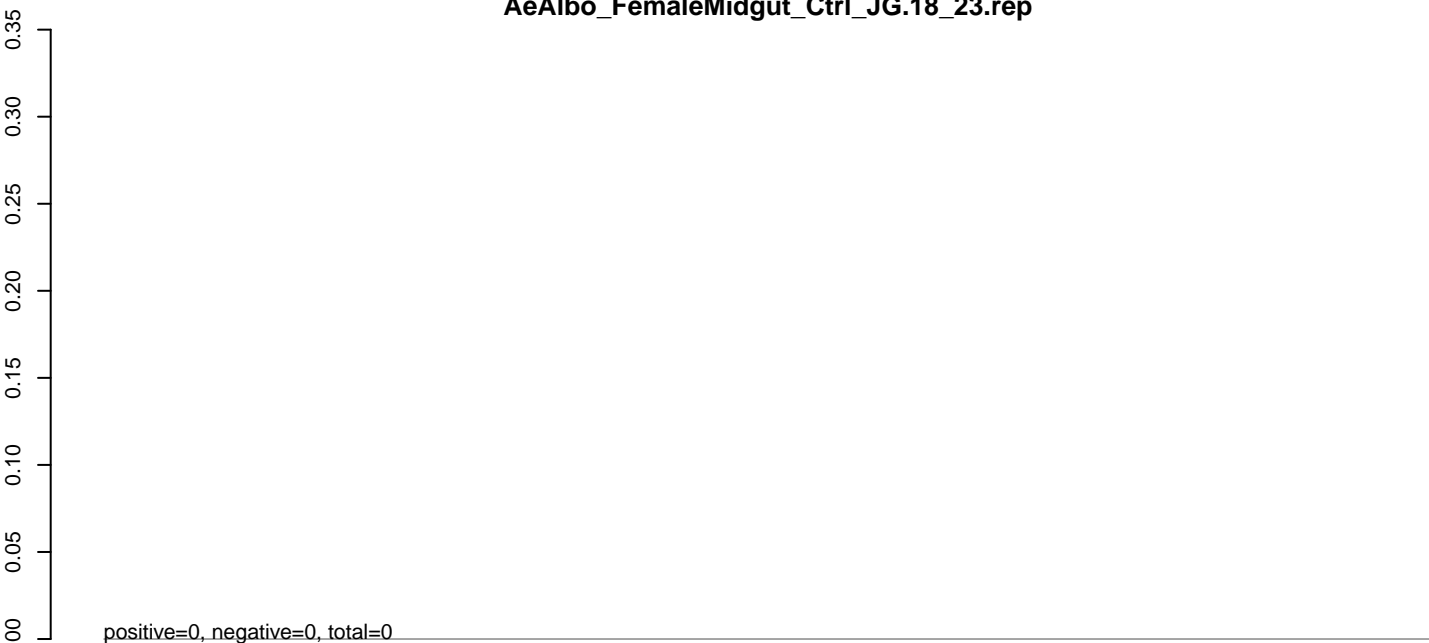


**AeAlbo\_FemaleMidgut\_Ctrl\_JG.rep**

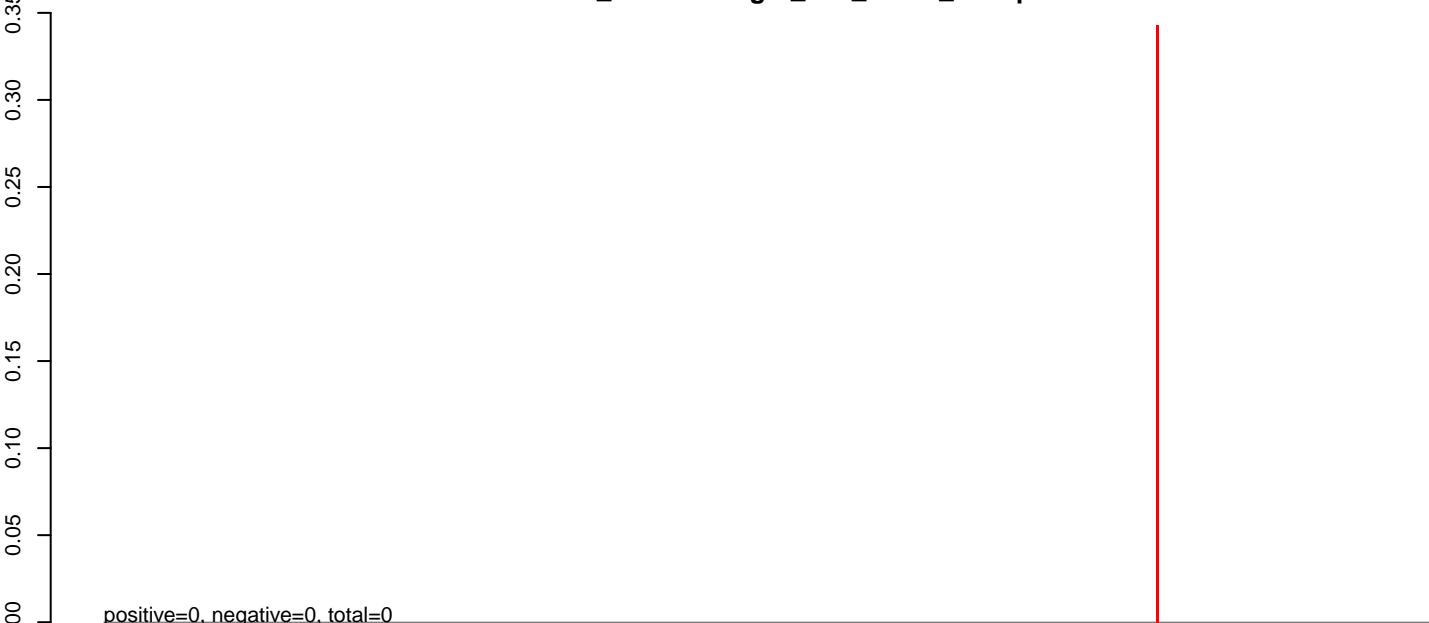


0 2000 4000 6000 8000 10000 12000

**AeAlbo\_FemaleMidgut\_Ctrl\_JG.18\_23.rep**



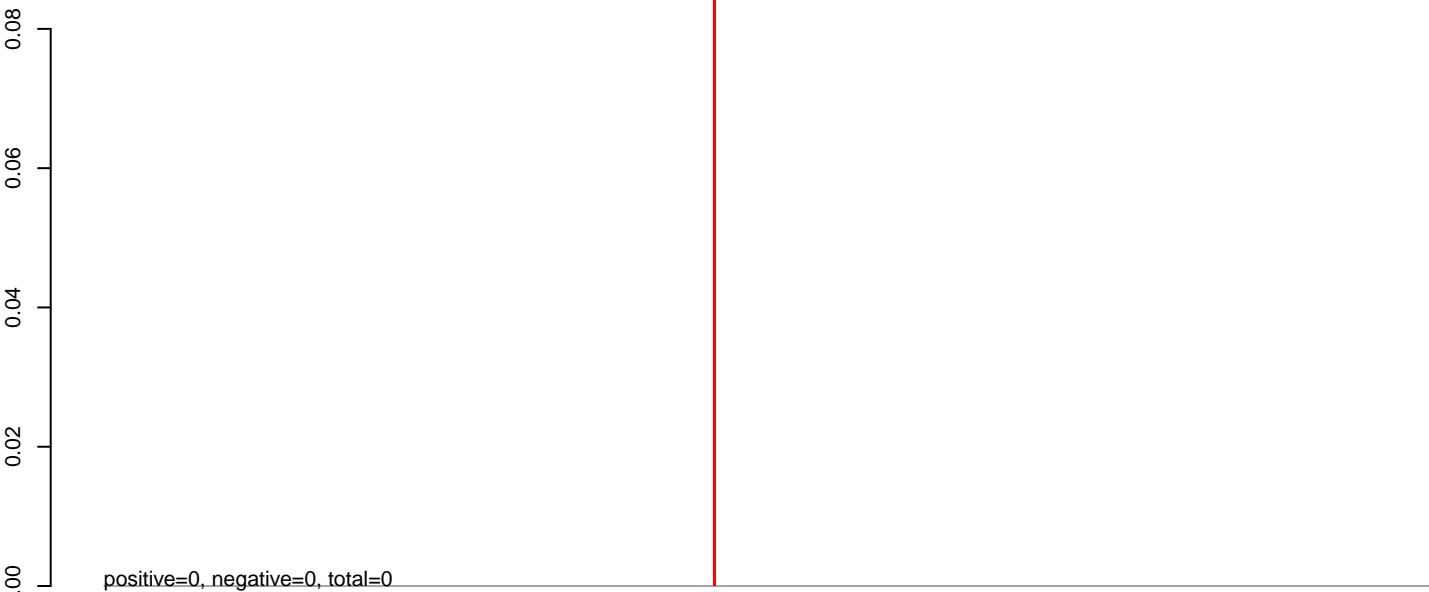
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.24\_35.rep**



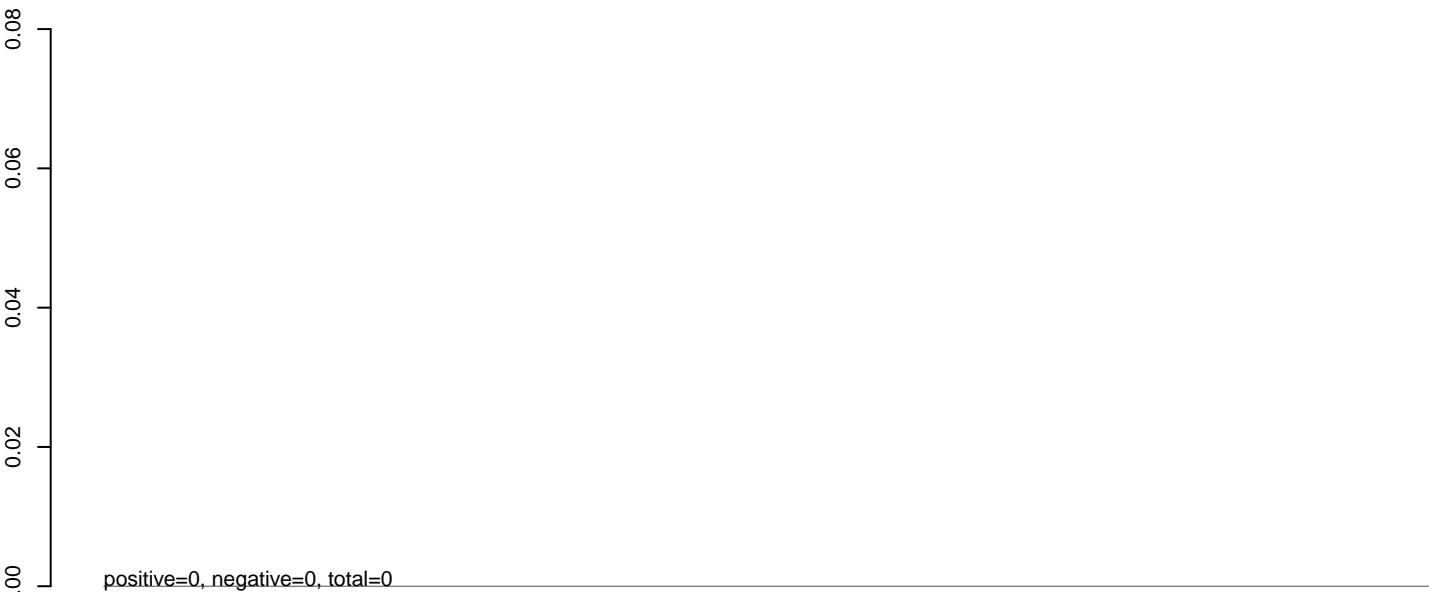
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.rep**



**AeAlbo\_FemaleMidgut\_Ctrl\_JG.18\_23.rep**



**AeAlbo\_FemaleMidgut\_Ctrl\_JG.24\_35.rep**



**AeAlbo\_FemaleMidgut\_Ctrl\_JG.rep**

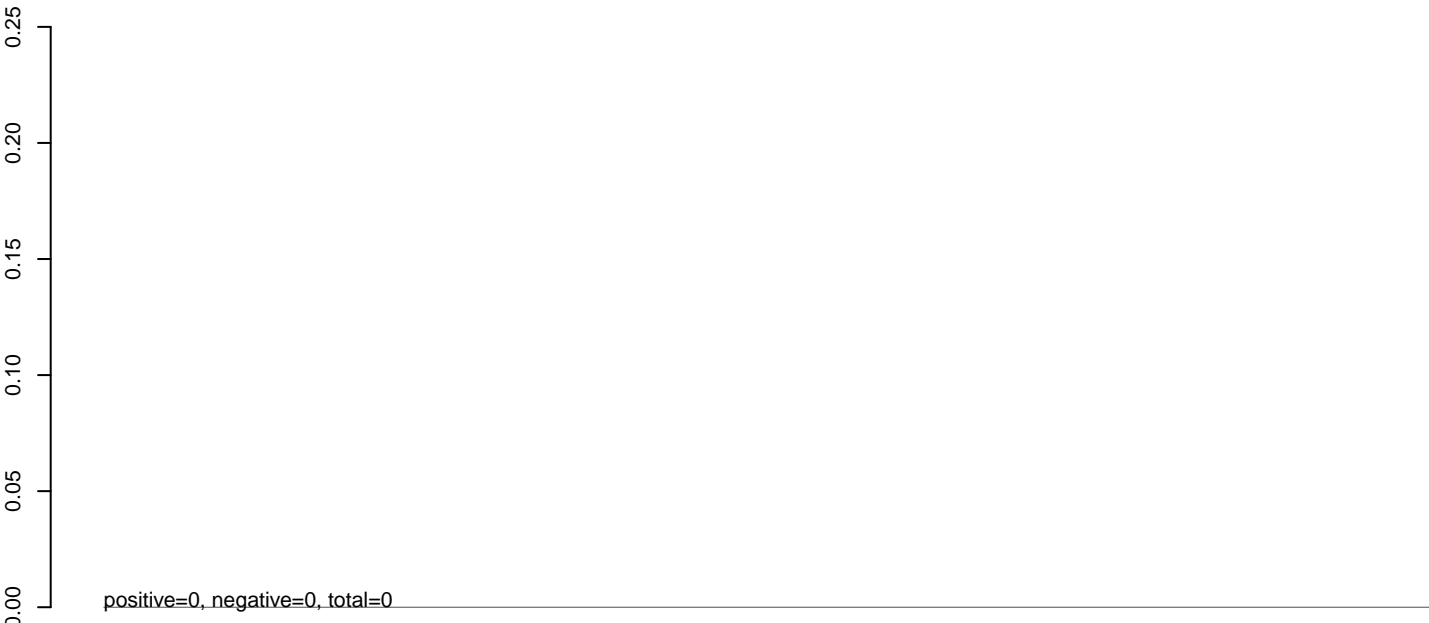




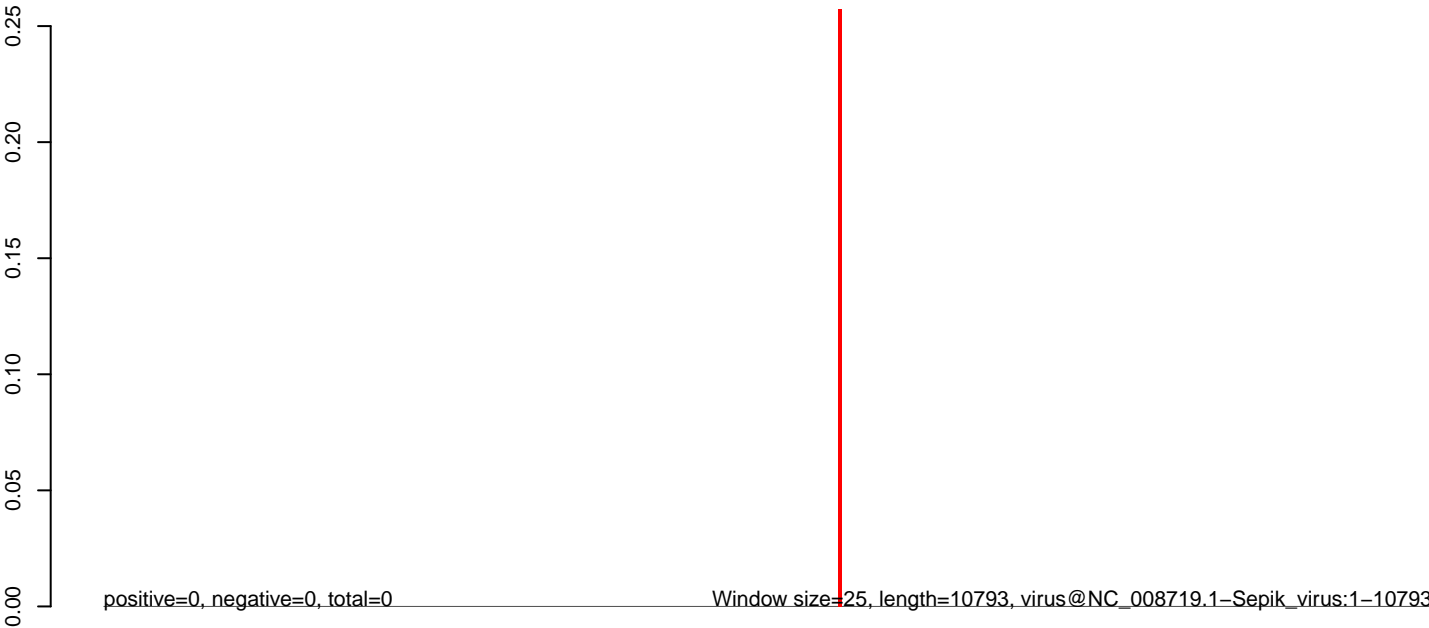
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.18\_23.rep**



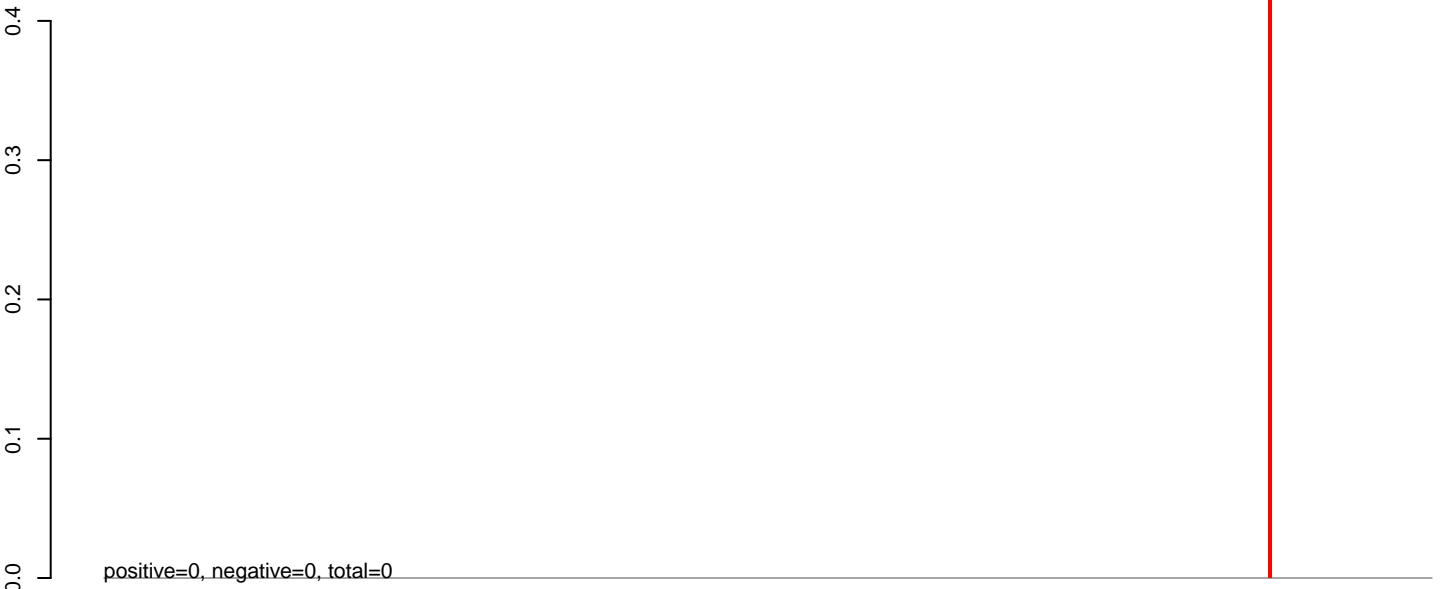
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.24\_35.rep**



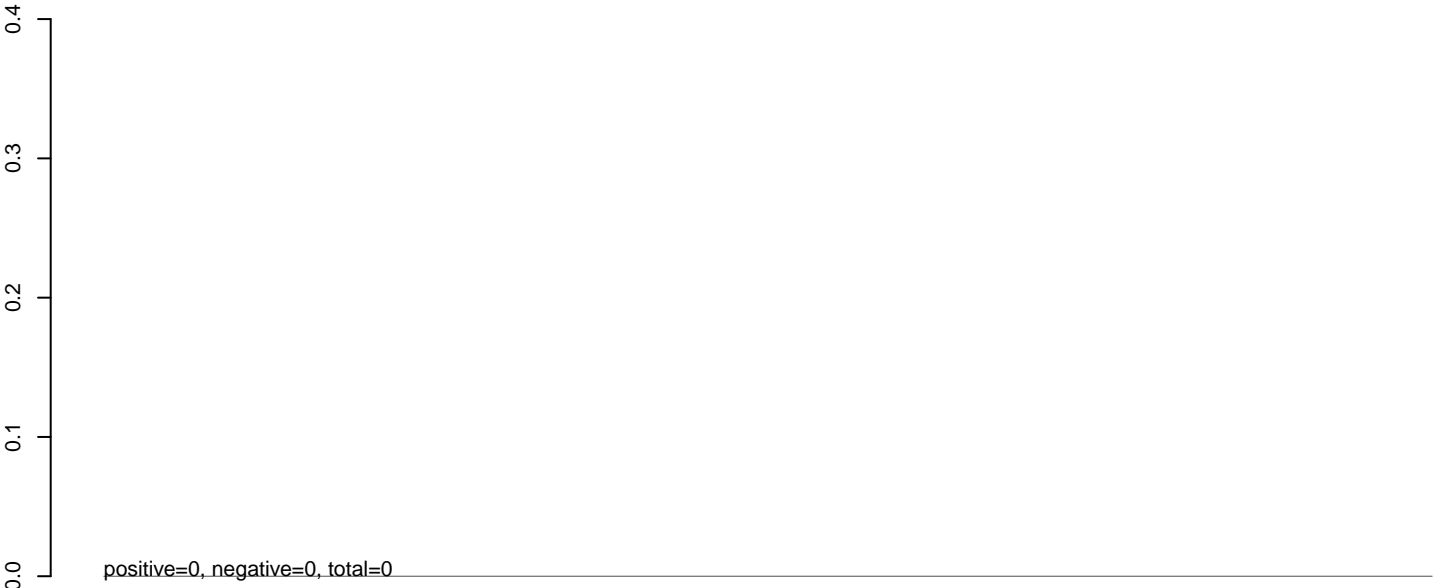
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.rep**



**AeAlbo\_FemaleMidgut\_Ctrl\_JG.18\_23.rep**



**AeAlbo\_FemaleMidgut\_Ctrl\_JG.24\_35.rep**



**AeAlbo\_FemaleMidgut\_Ctrl\_JG.rep**

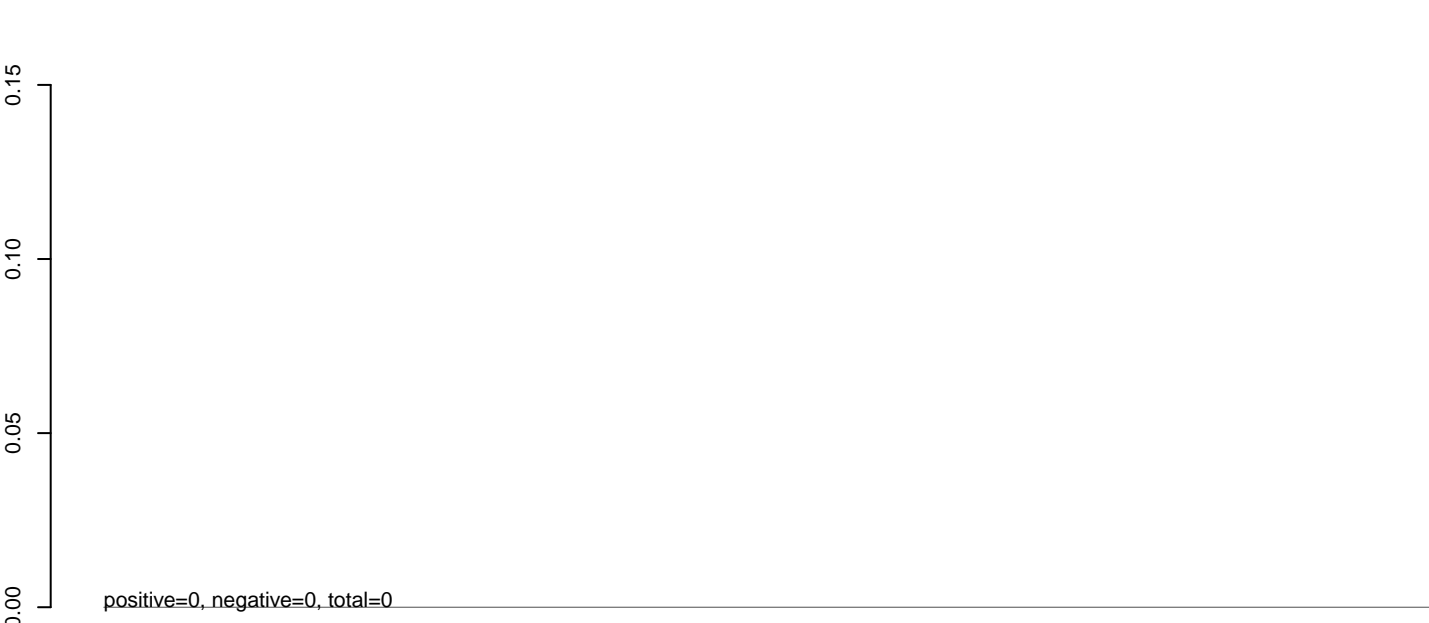


0 2000 4000 6000 8000 10000

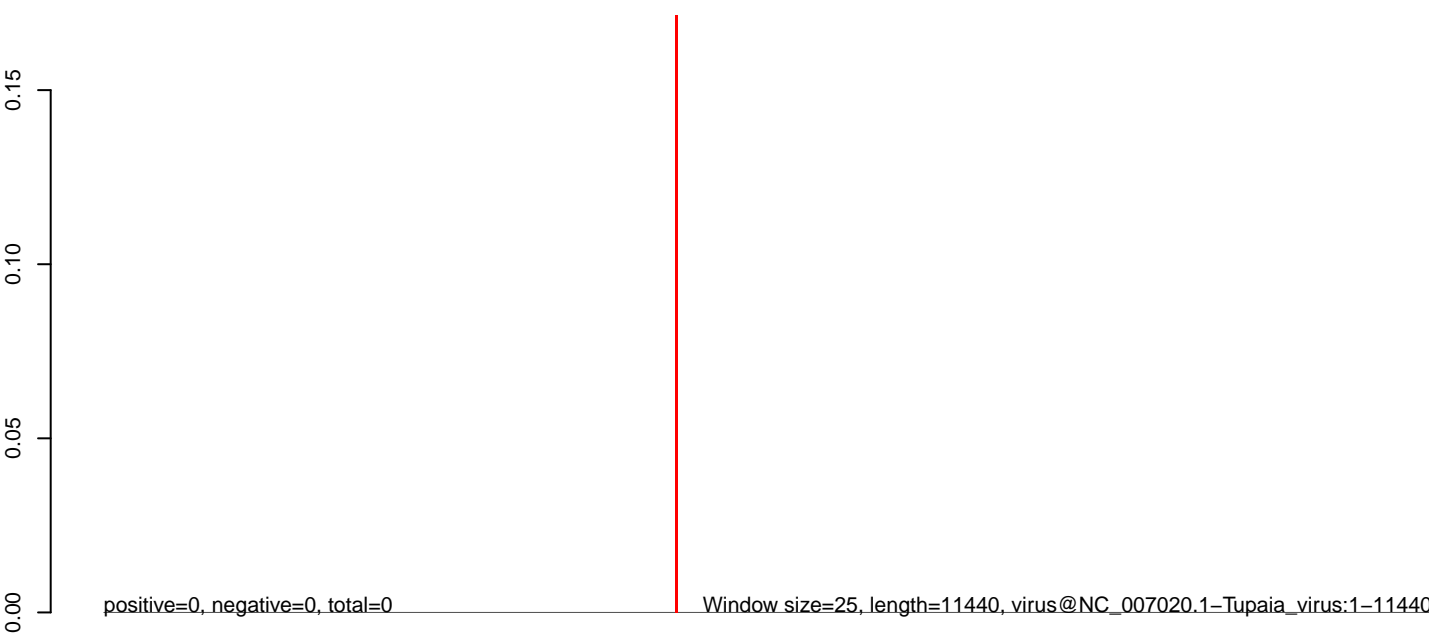
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.18\_23.rep**



**AeAlbo\_FemaleMidgut\_Ctrl\_JG.24\_35.rep**

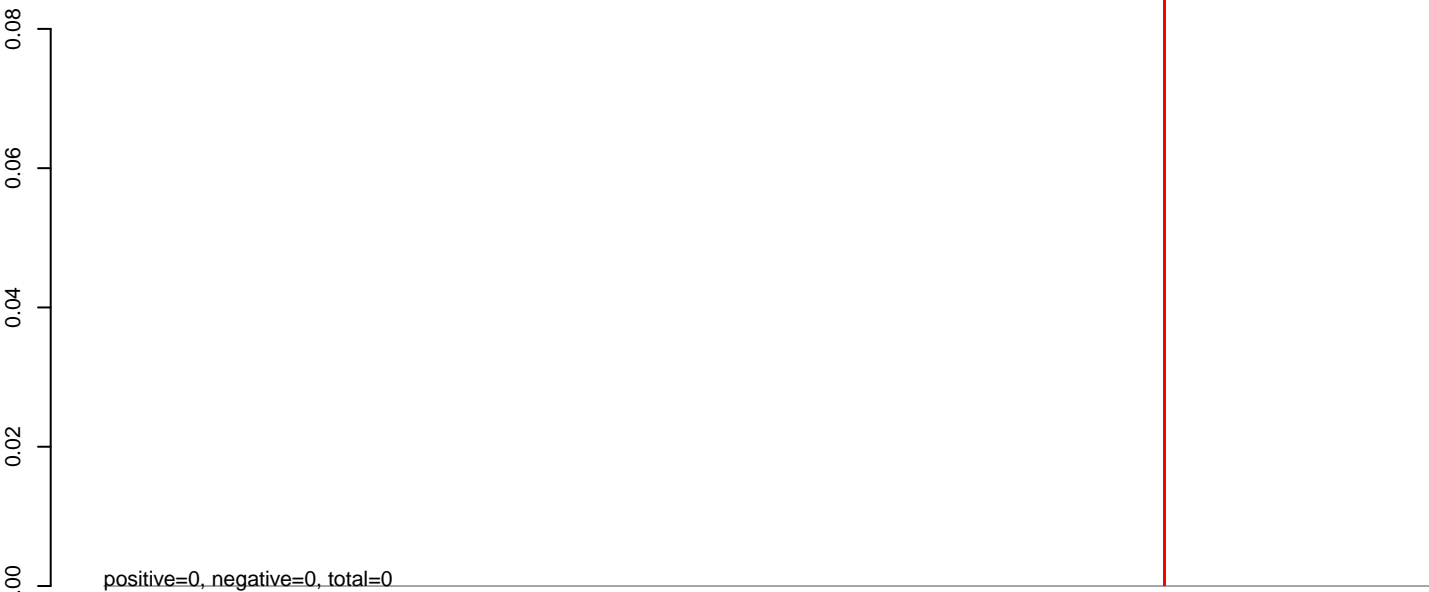


**AeAlbo\_FemaleMidgut\_Ctrl\_JG.rep**

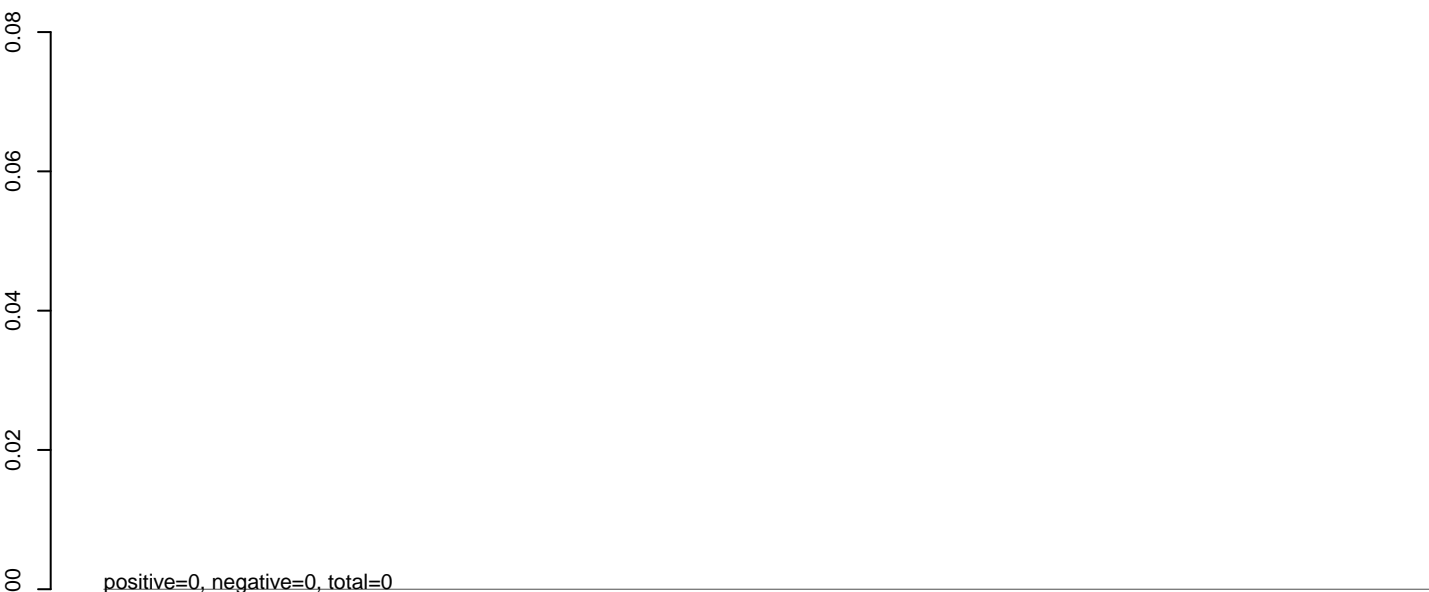


0 2000 4000 6000 8000 10000

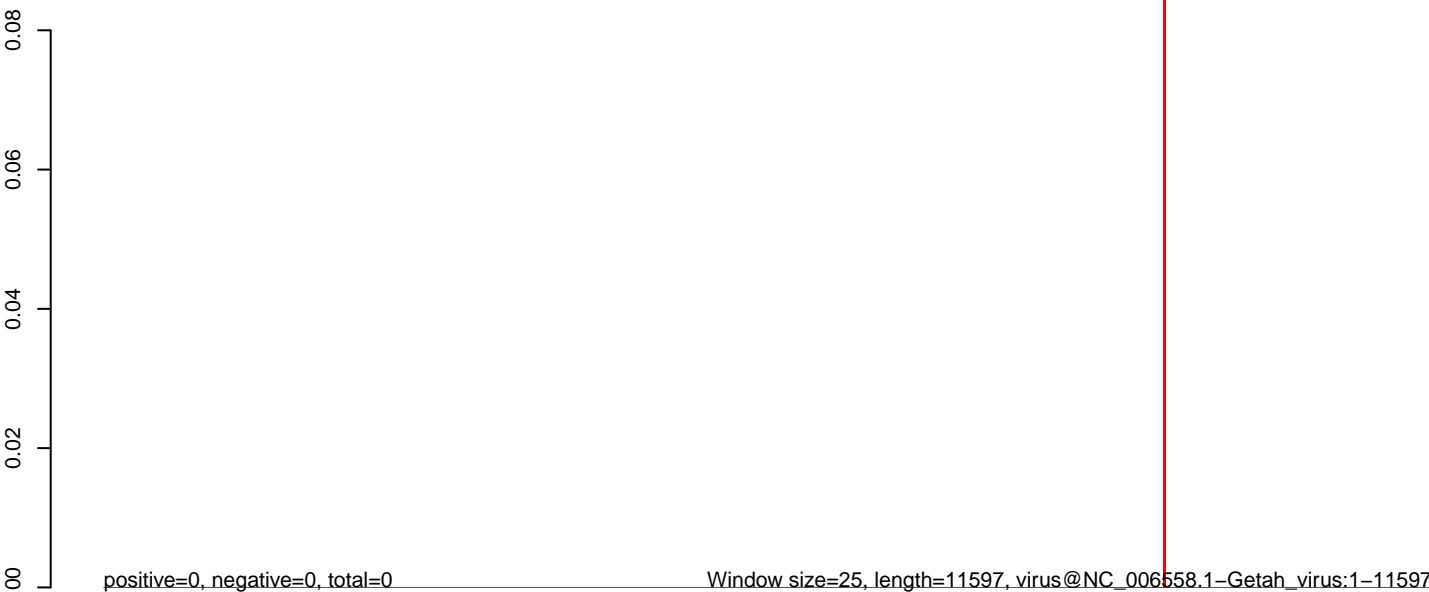
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.18\_23.rep**



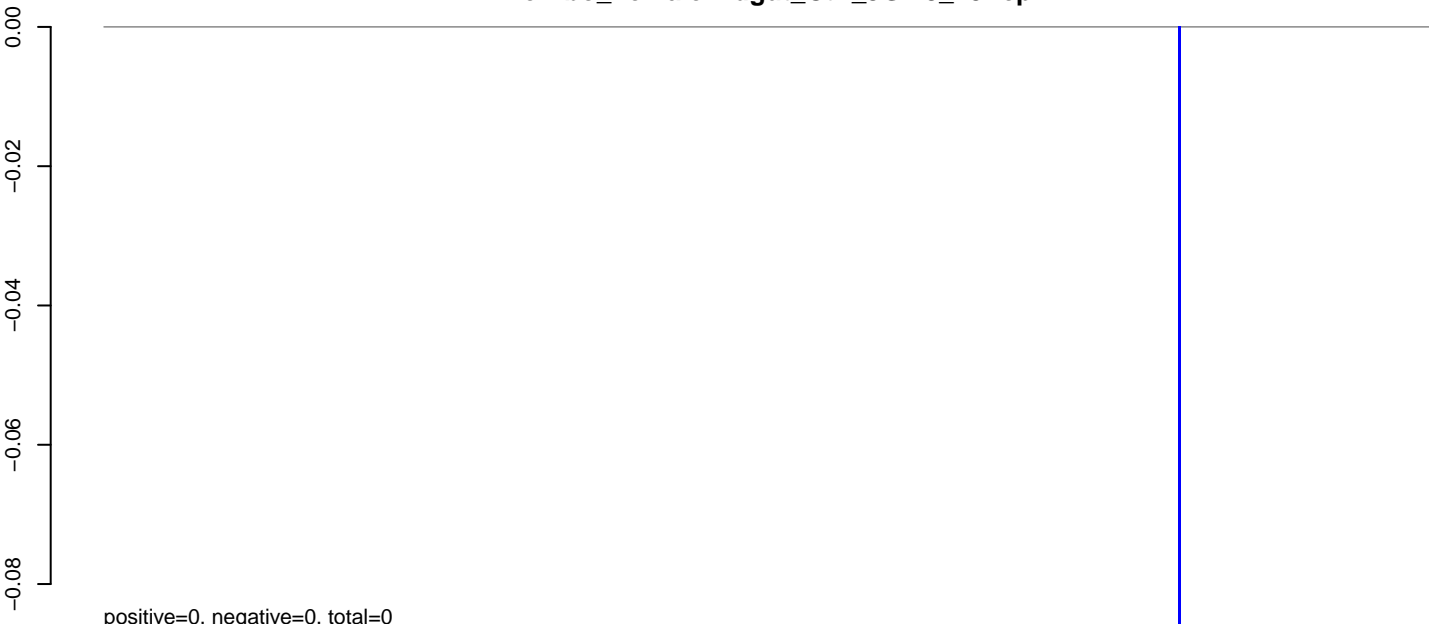
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.24\_35.rep**



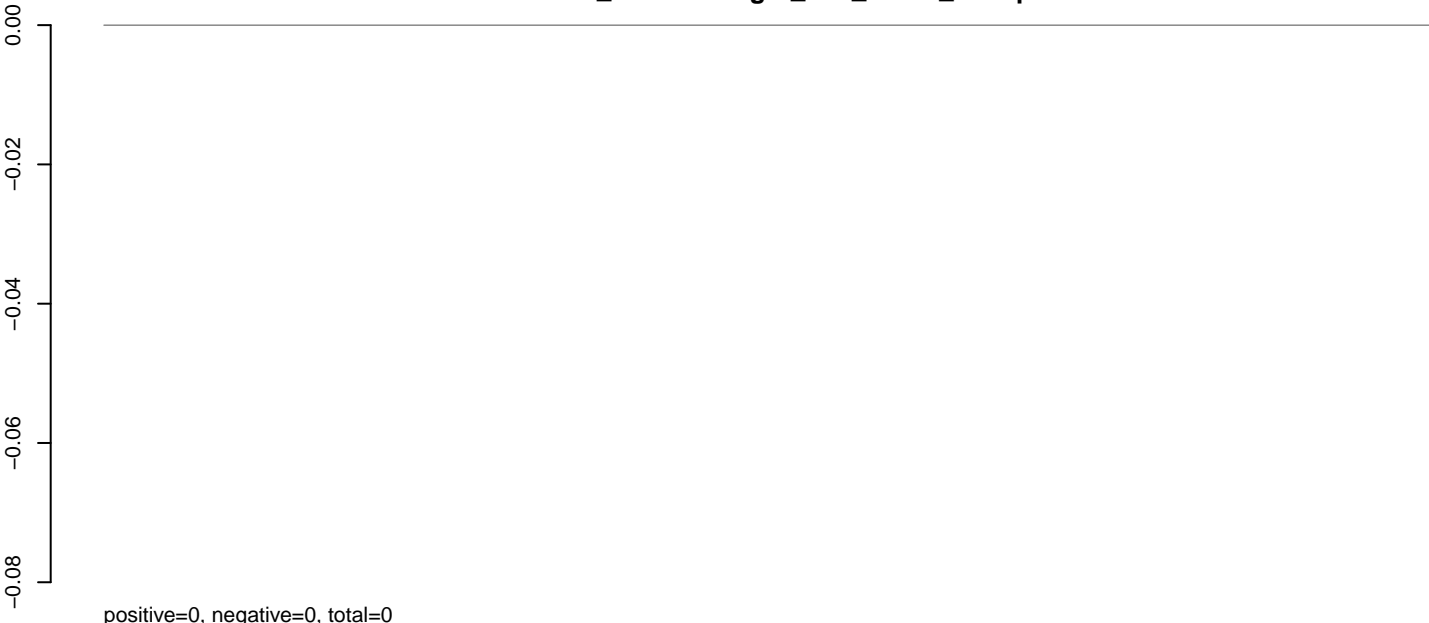
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.rep**



**AeAlbo\_FemaleMidgut\_Ctrl\_JG.18\_23.rep**



**AeAlbo\_FemaleMidgut\_Ctrl\_JG.24\_35.rep**



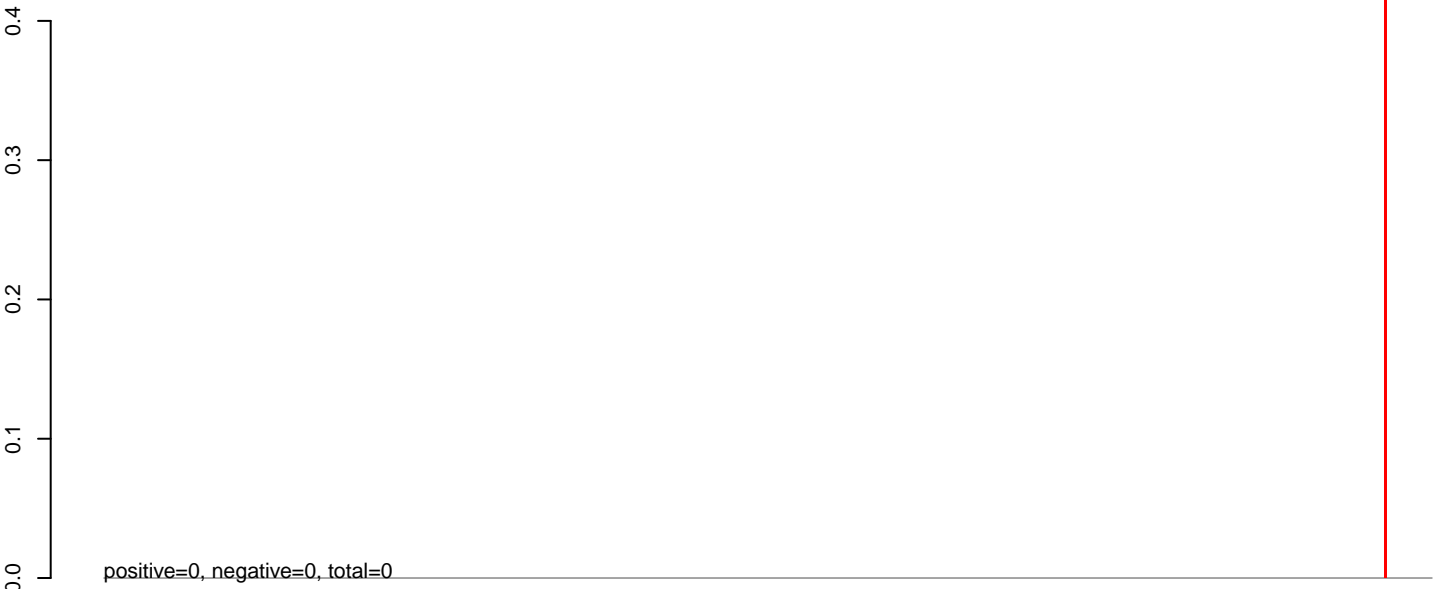
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.rep**



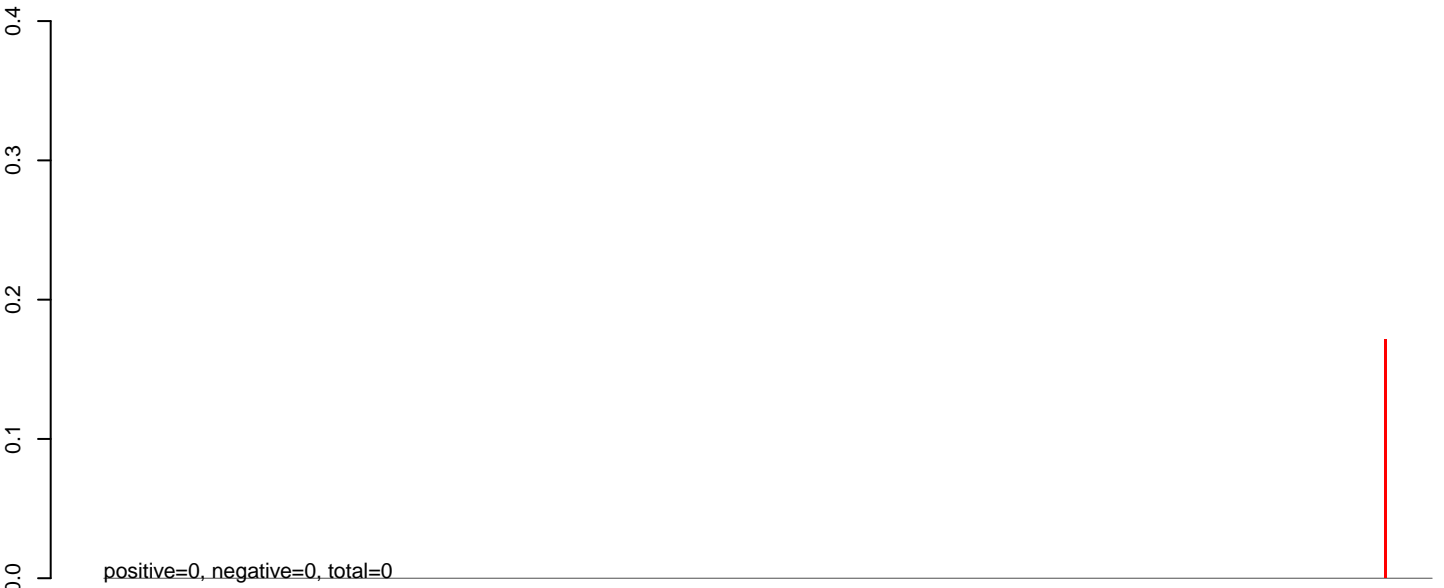
Window size=25, length=11375, virus@NC\_005064.1-Kamiti\_River\_virus:1-11375

0 2000 4000 6000 8000 10000

**AeAlbo\_FemaleMidgut\_Ctrl\_JG.18\_23.rep**



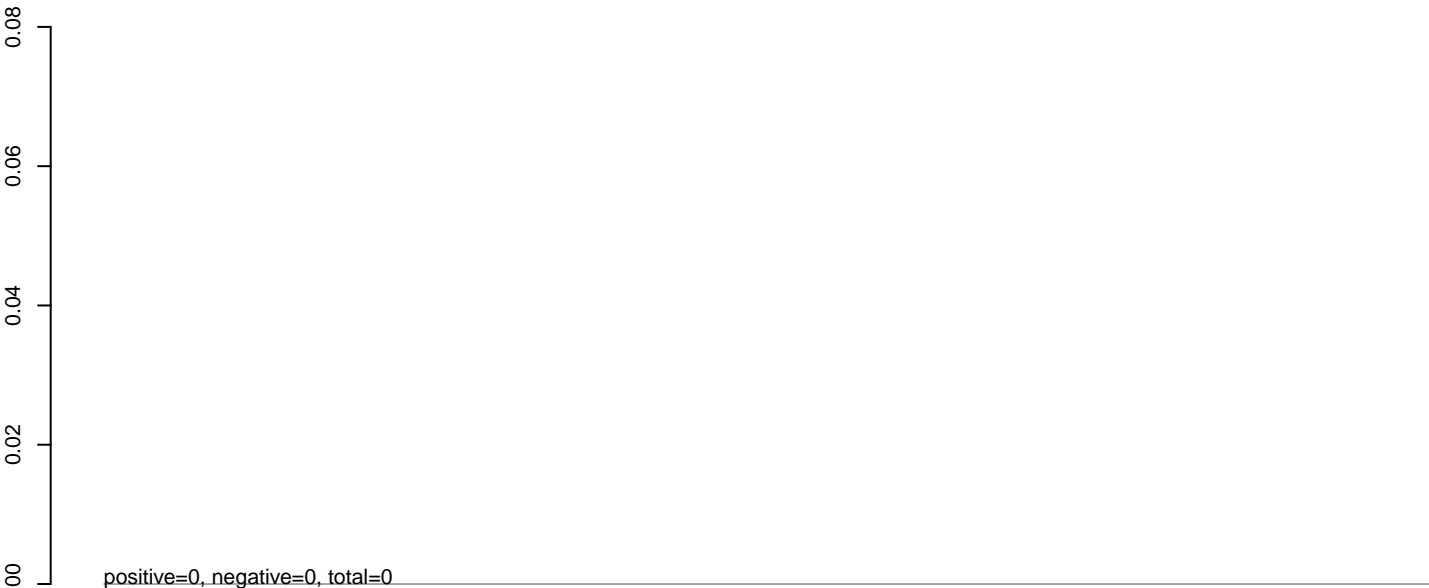
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.24\_35.rep**



**AeAlbo\_FemaleMidgut\_Ctrl\_JG.rep**



**AeAlbo\_FemaleMidgut\_Ctrl\_JG.18\_23.rep**



**AeAlbo\_FemaleMidgut\_Ctrl\_JG.24\_35.rep**



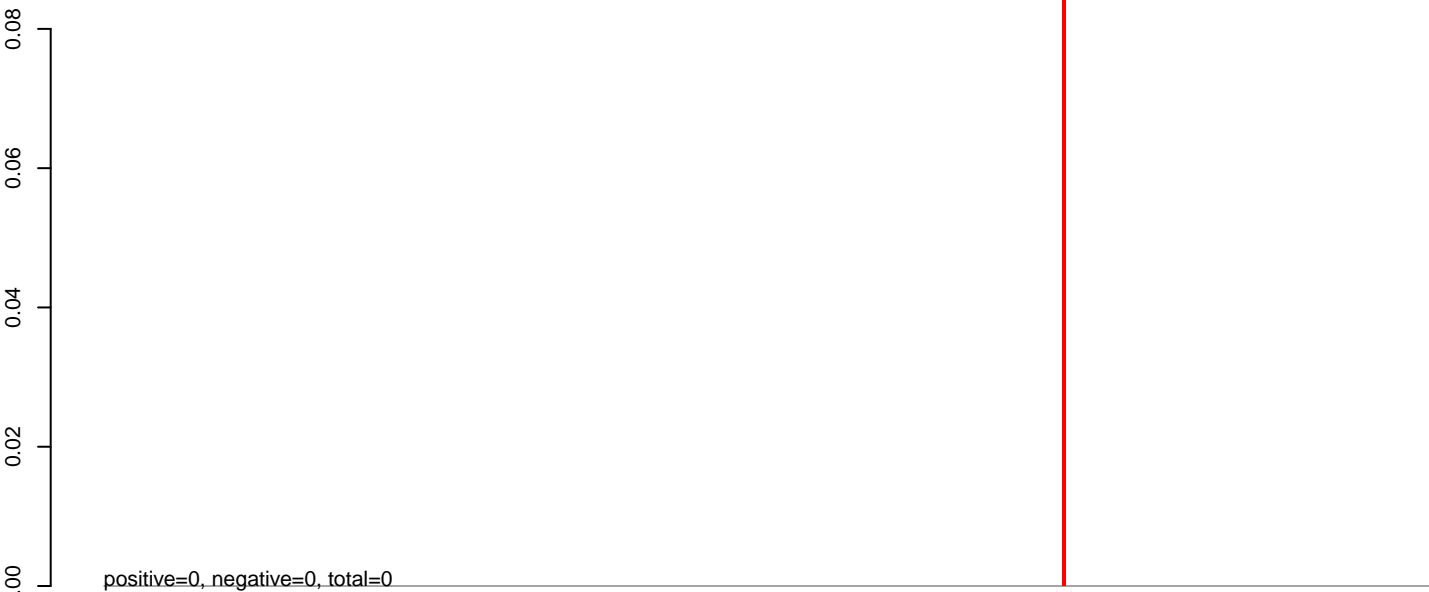
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.rep**



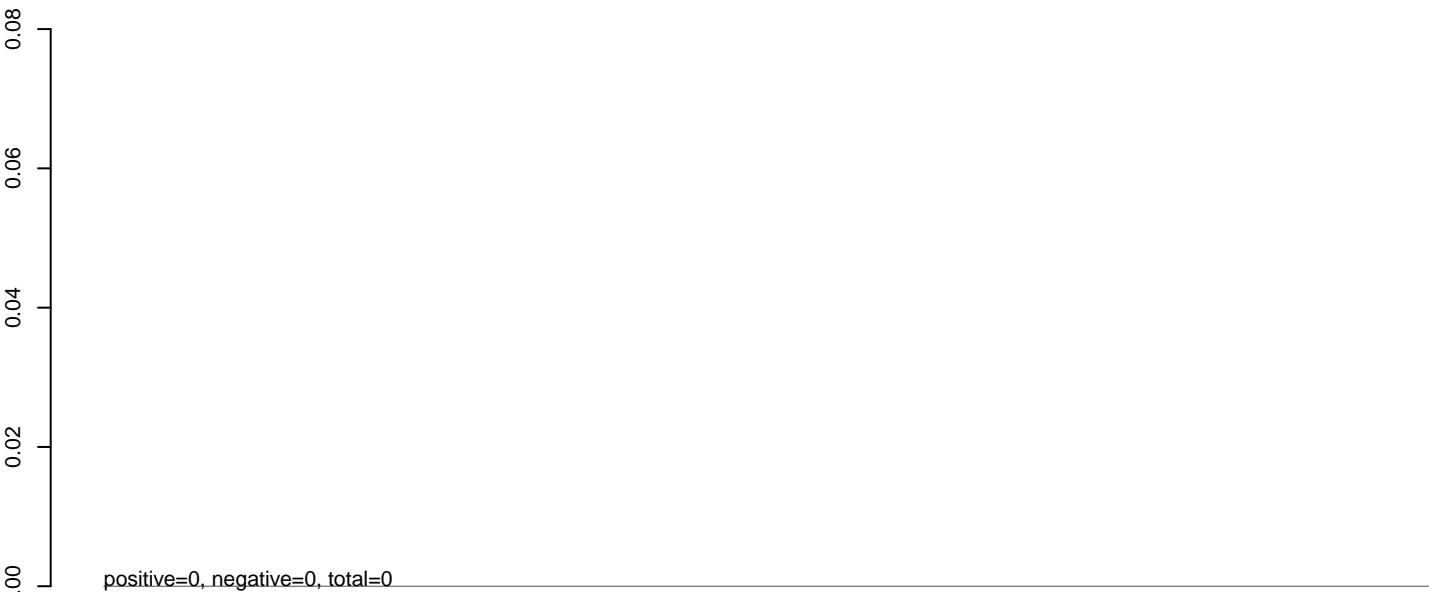
Window size=25, length=10690, virus@NC\_004119.1-Montana\_myotis\_leukoencephalitis\_virus:1-10690

0 2000 4000 6000 8000 10000

**AeAlbo\_FemaleMidgut\_Ctrl\_JG.18\_23.rep**



**AeAlbo\_FemaleMidgut\_Ctrl\_JG.24\_35.rep**



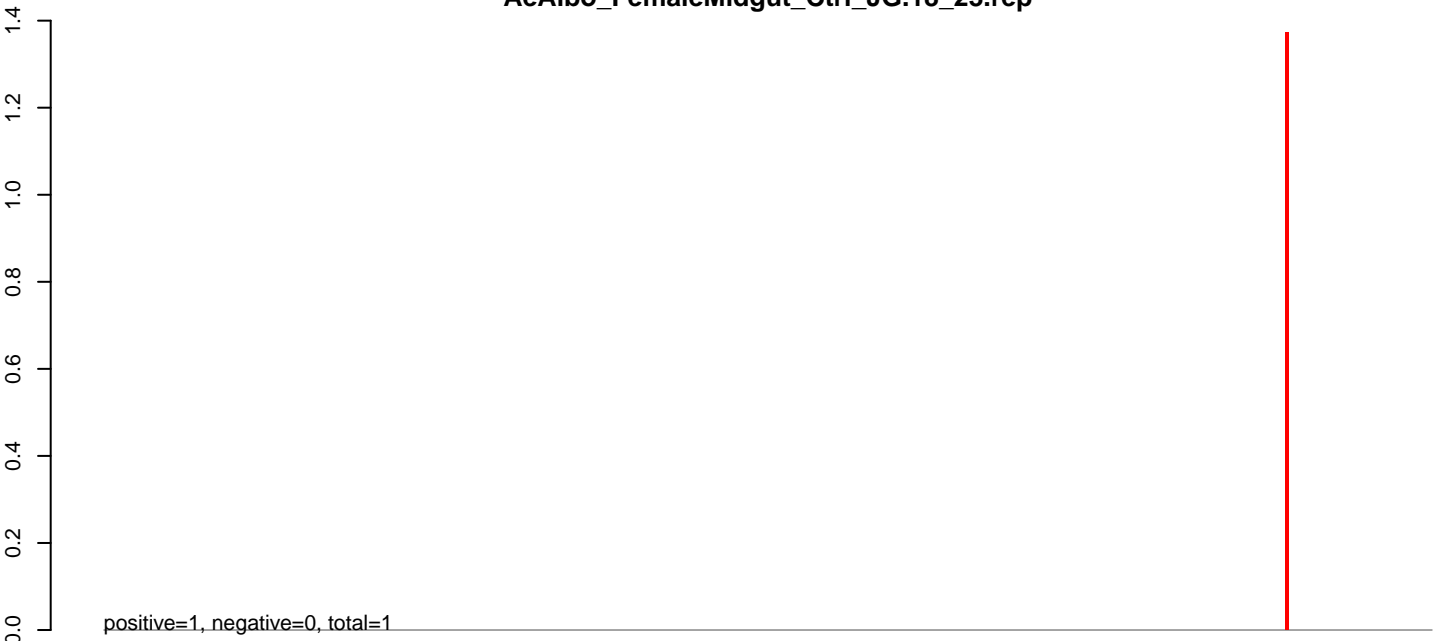
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.rep**



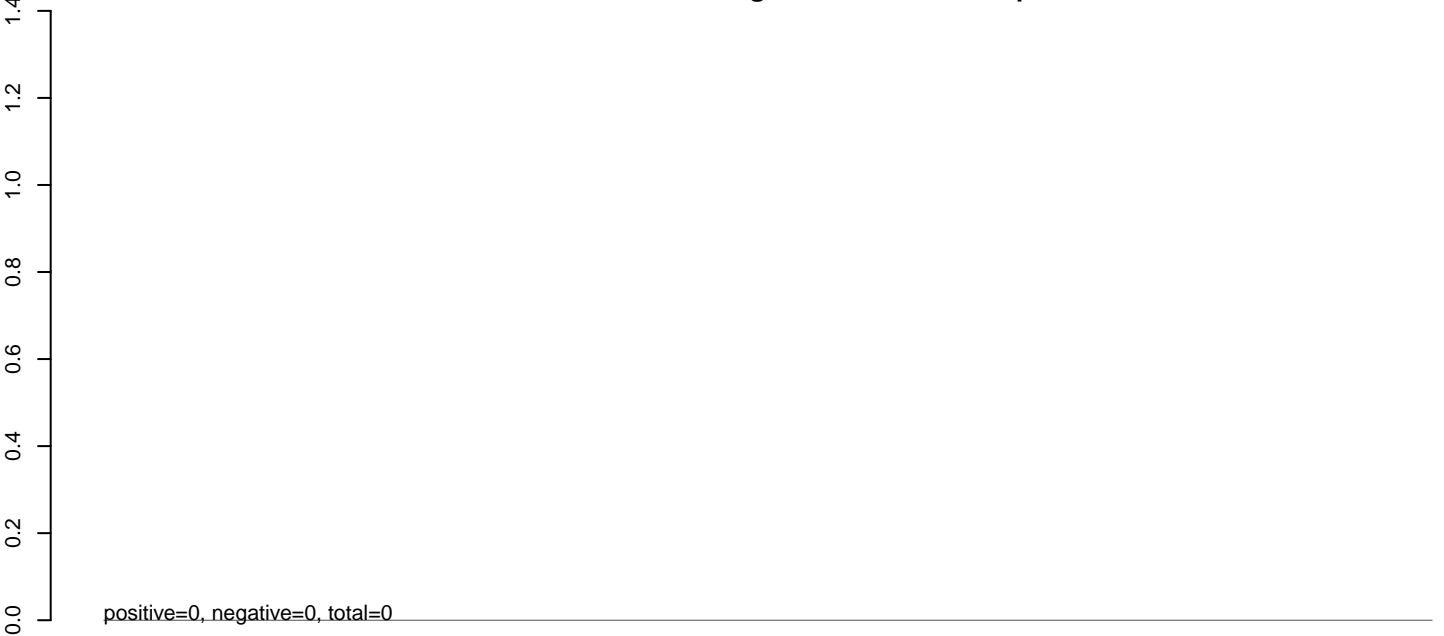
0 2000 4000 6000 8000 10000



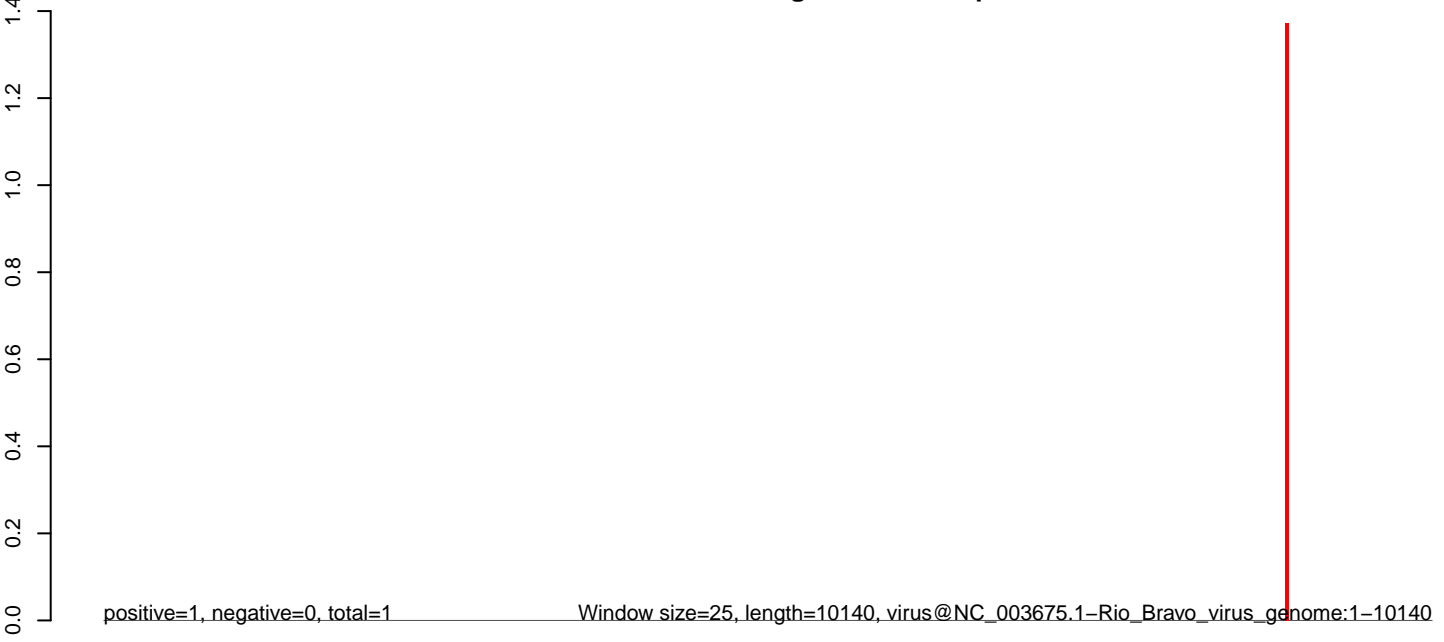
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.18\_23.rep**



**AeAlbo\_FemaleMidgut\_Ctrl\_JG.24\_35.rep**

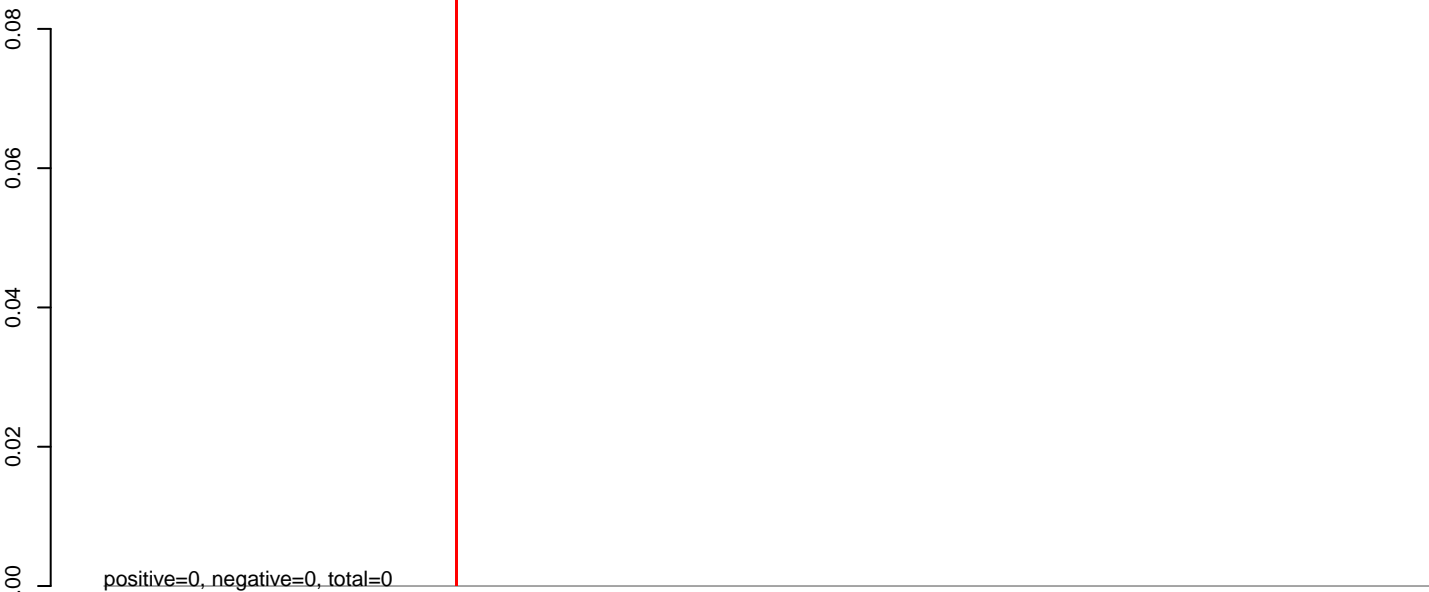


**AeAlbo\_FemaleMidgut\_Ctrl\_JG.rep**

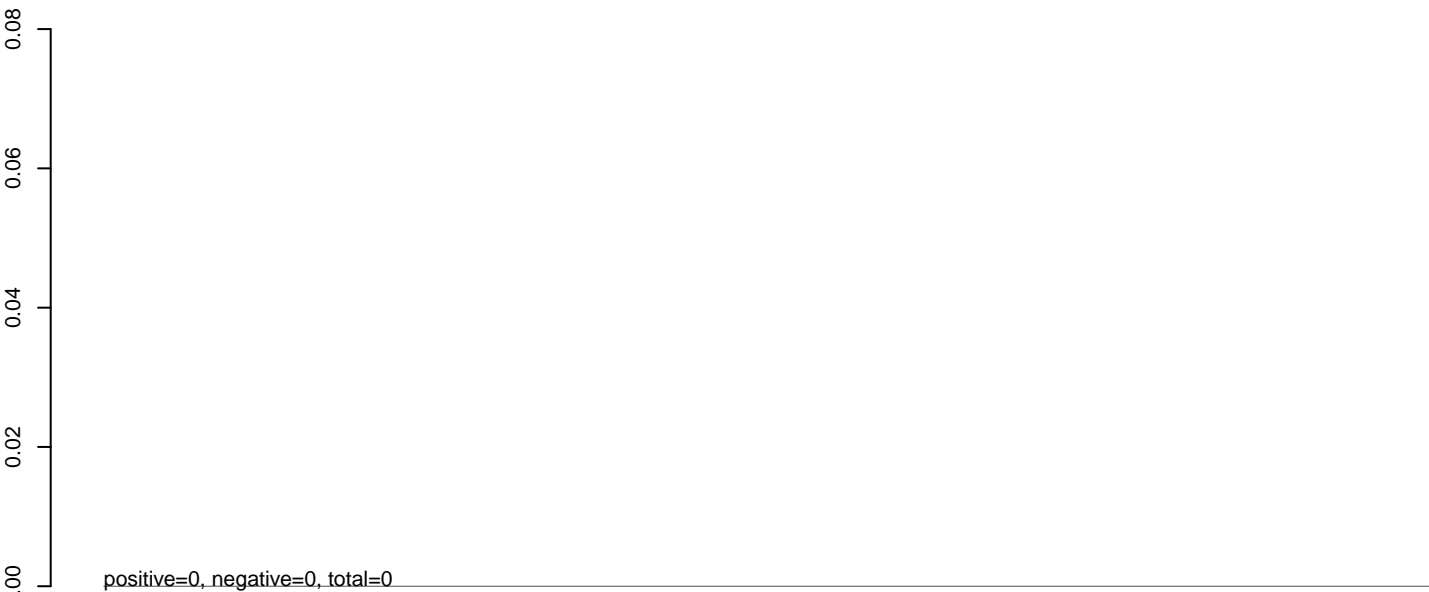


0 2000 4000 6000 8000 10000

**AeAlbo\_FemaleMidgut\_Ctrl\_JG.18\_23.rep**



**AeAlbo\_FemaleMidgut\_Ctrl\_JG.24\_35.rep**

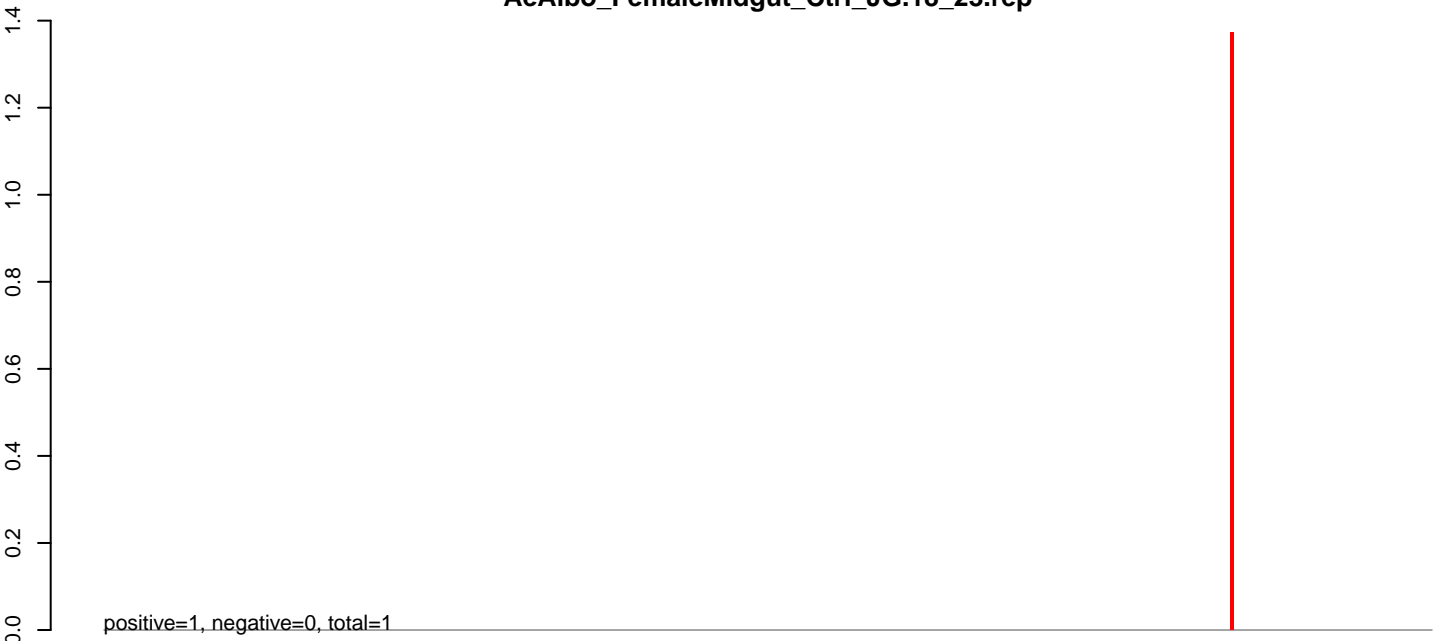


**AeAlbo\_FemaleMidgut\_Ctrl\_JG.rep**

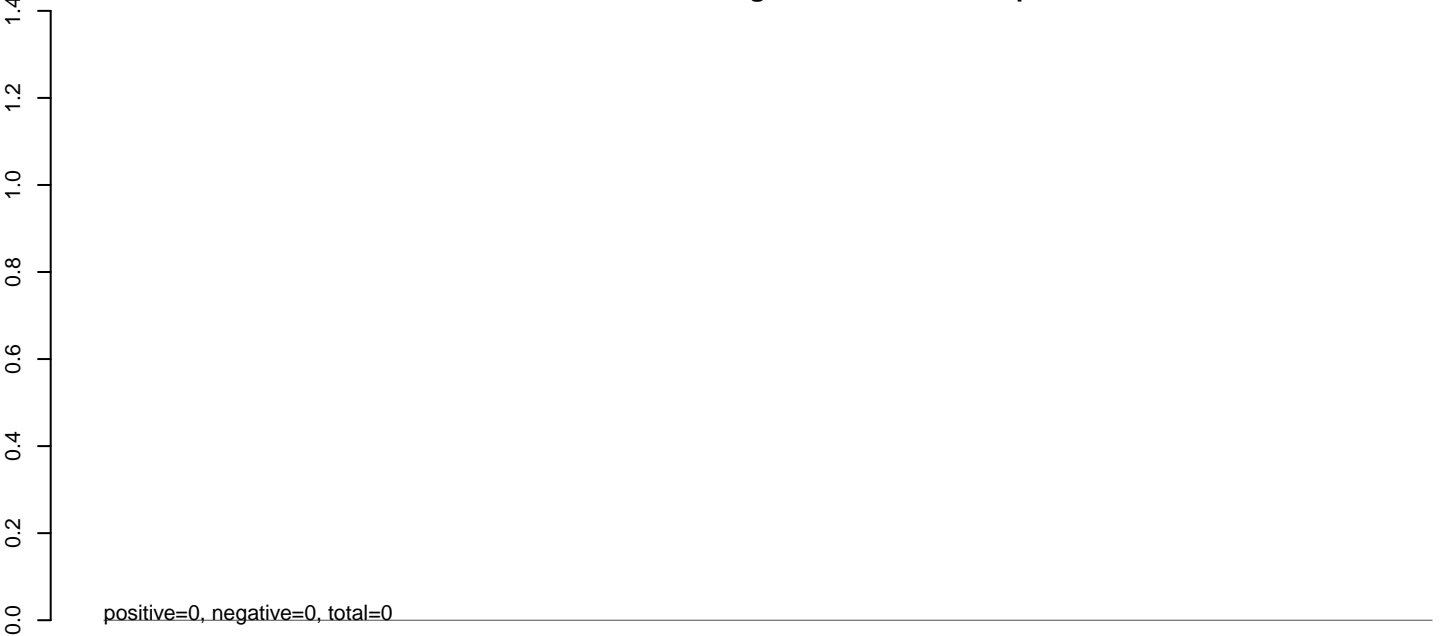


0 2000 4000 6000 8000 10000

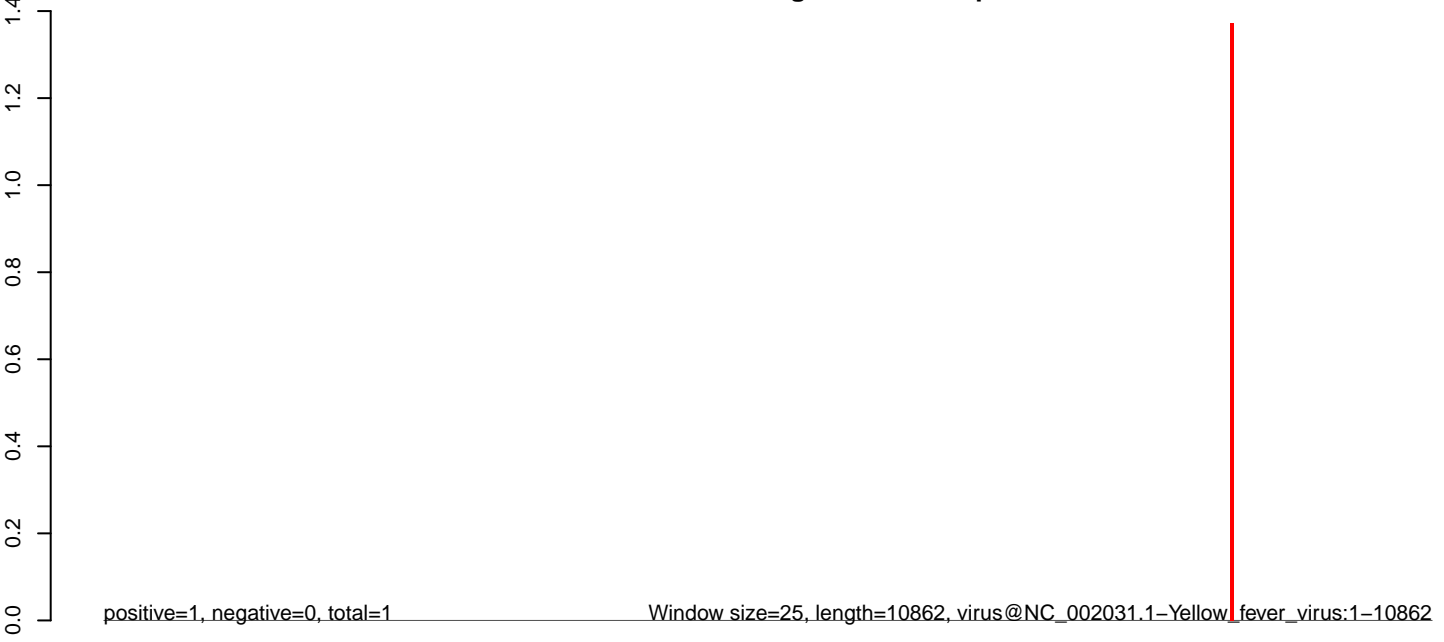
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.18\_23.rep**



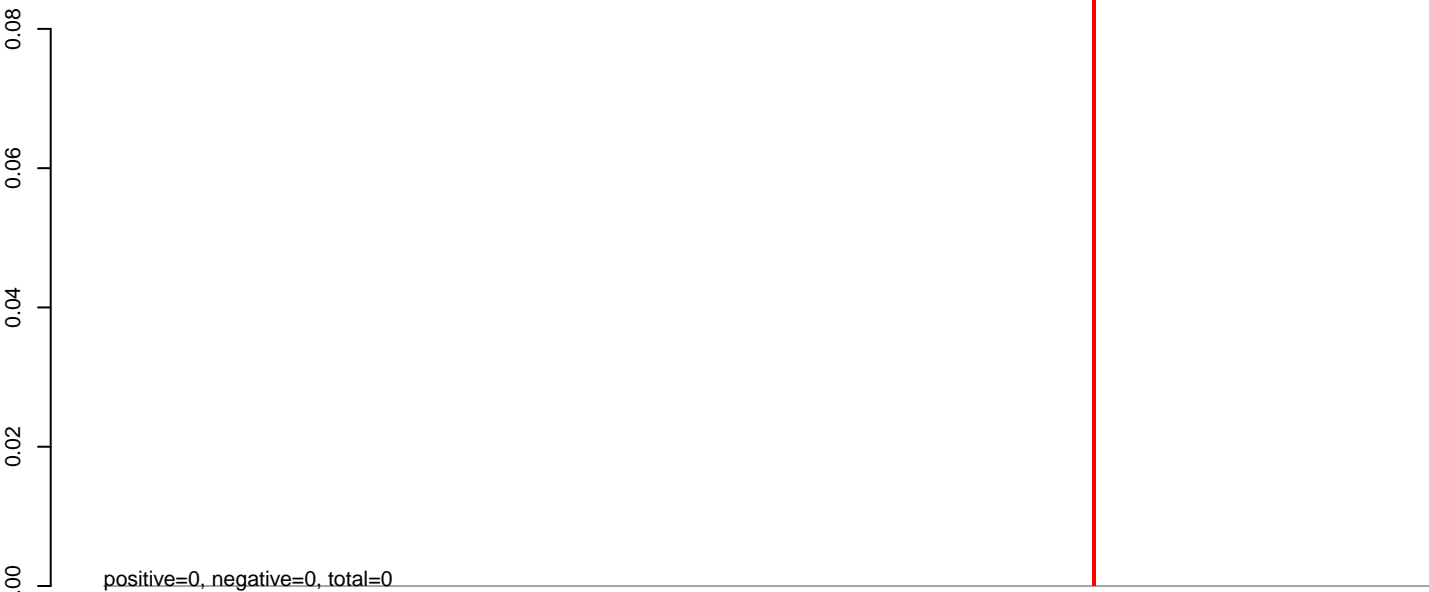
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.24\_35.rep**



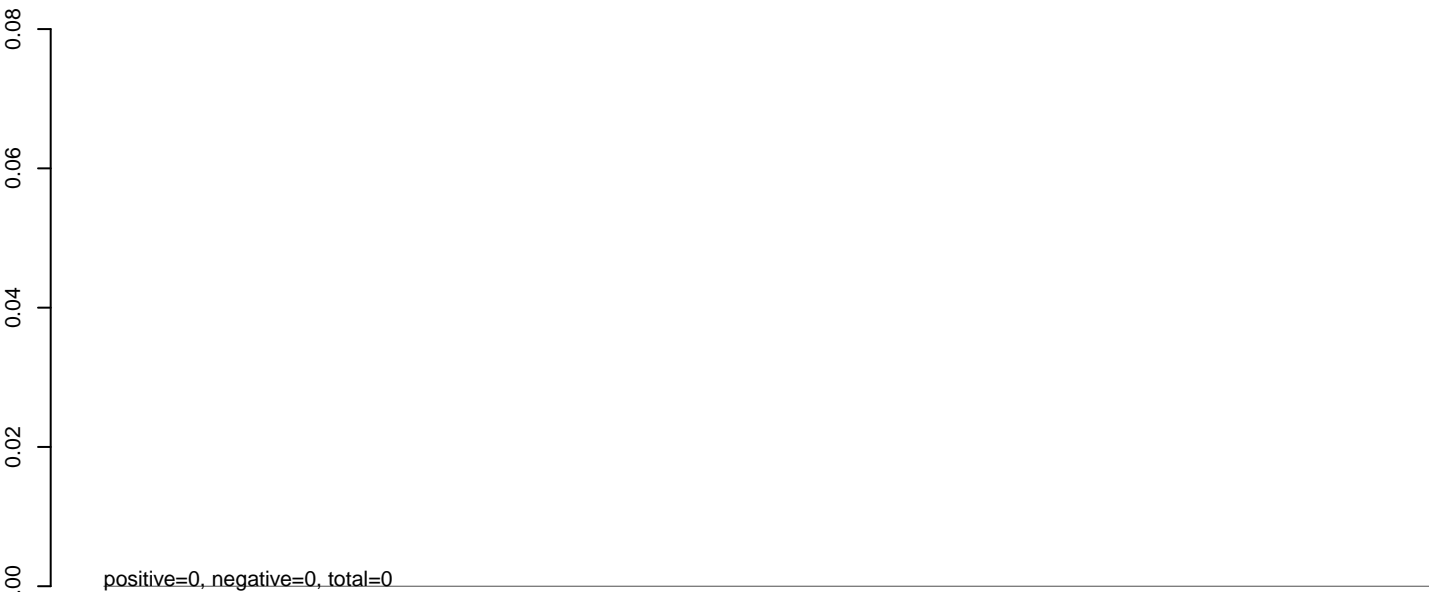
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.rep**



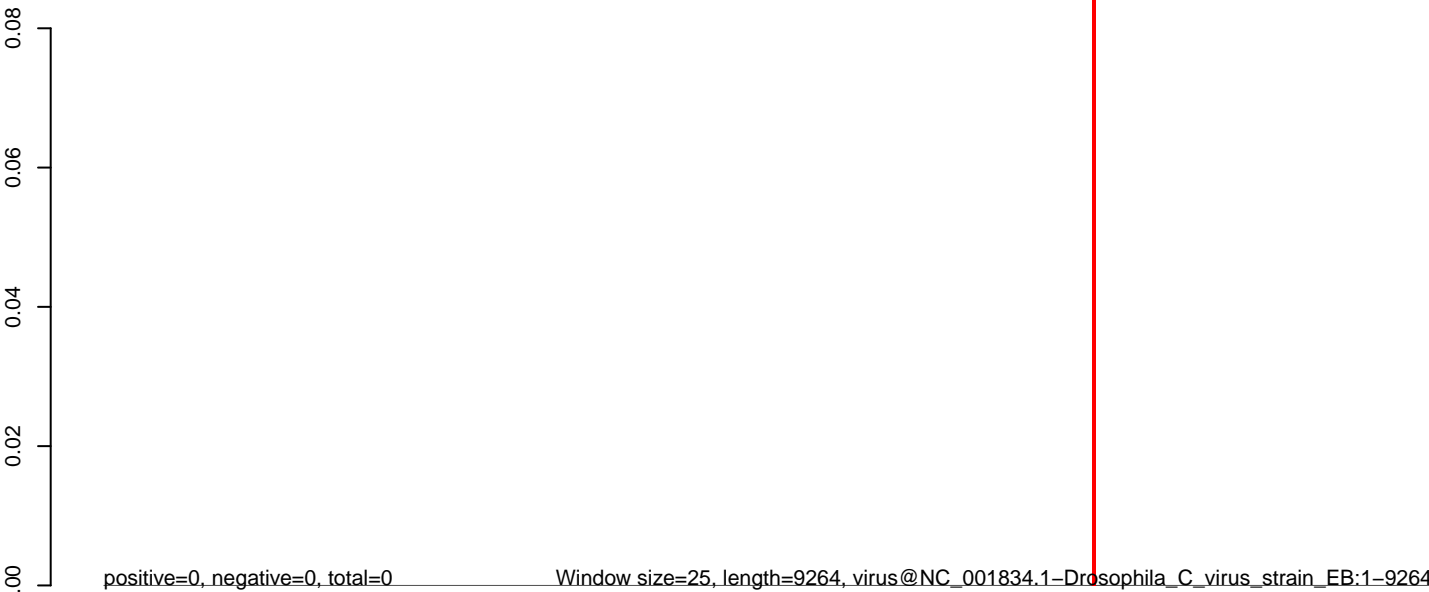
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.18\_23.rep**



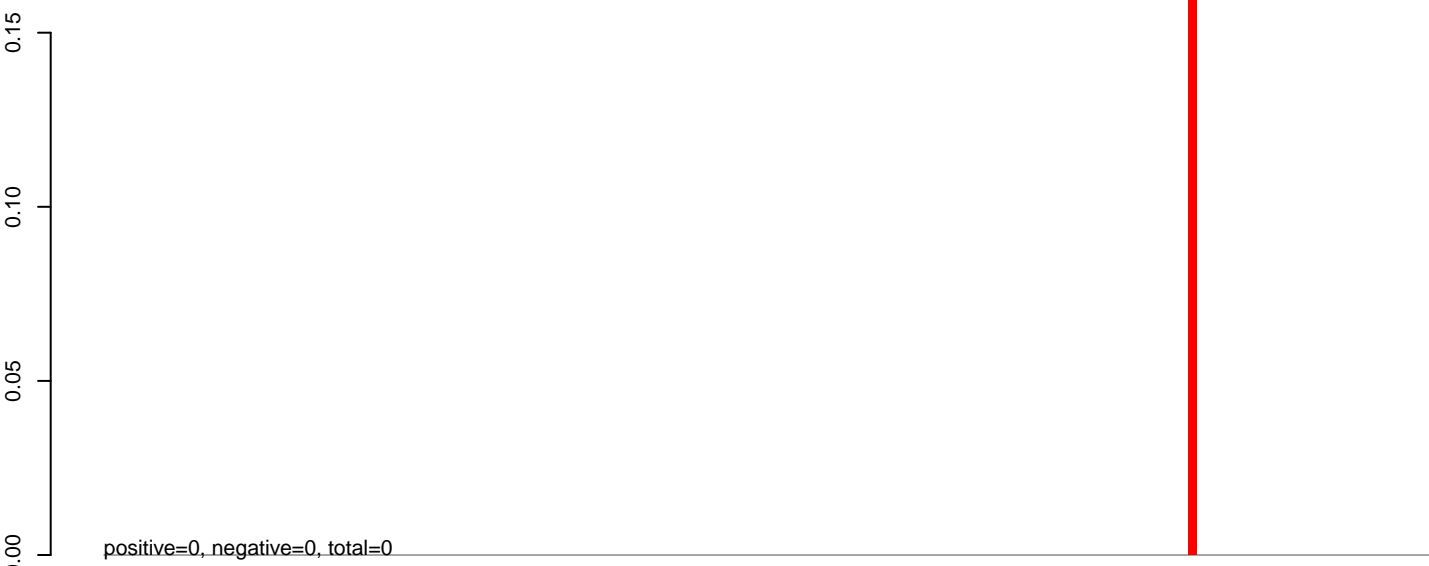
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.24\_35.rep**



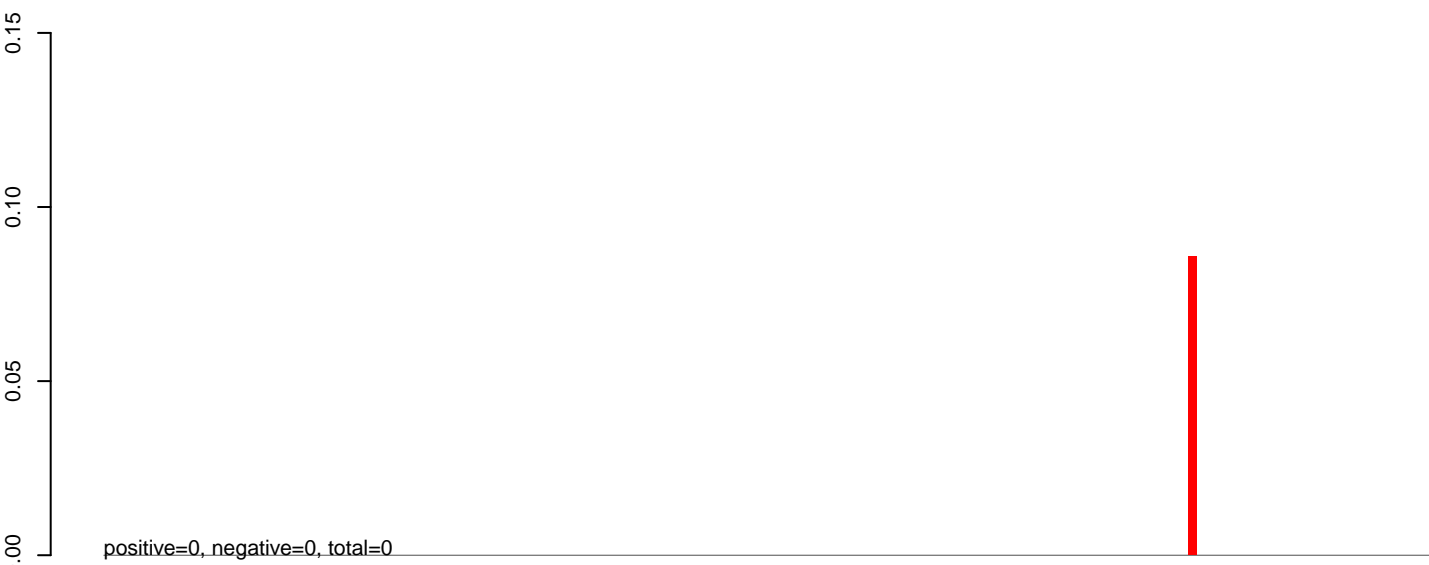
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.rep**



**AeAlbo\_FemaleMidgut\_Ctrl\_JG.18\_23.rep**



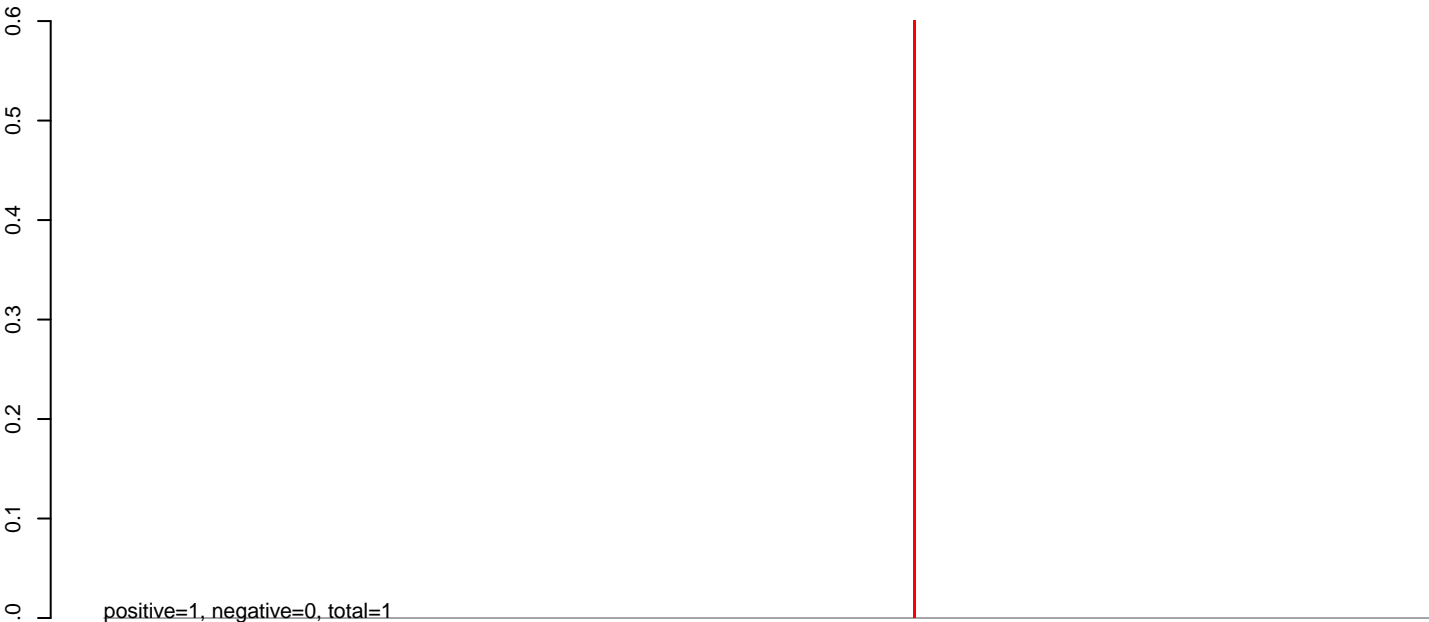
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.24\_35.rep**



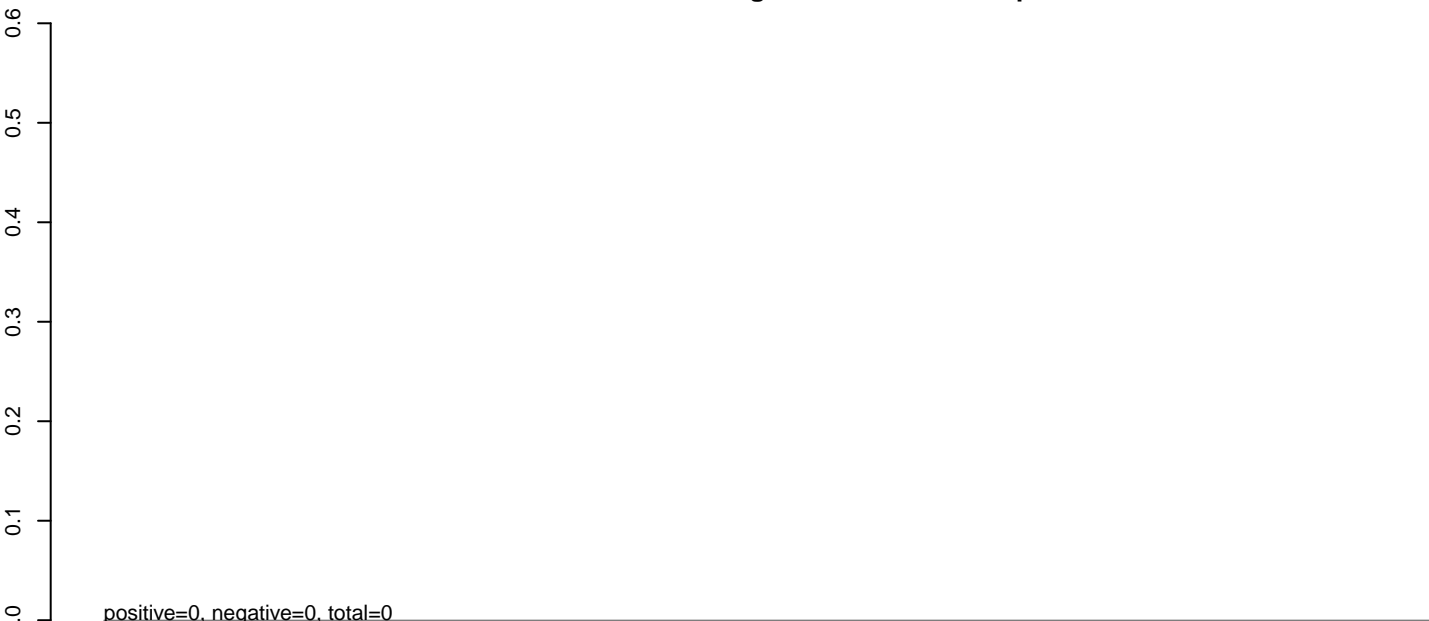
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.rep**



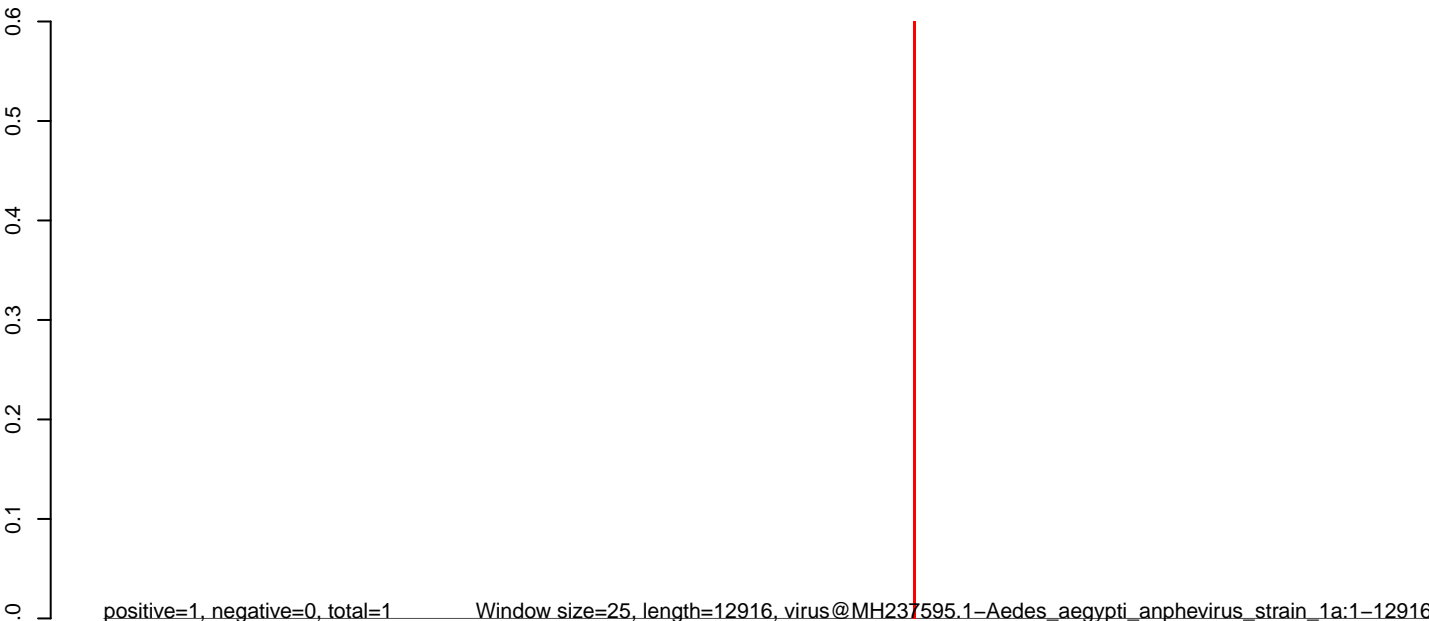
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.18\_23.rep**



**AeAlbo\_FemaleMidgut\_Ctrl\_JG.24\_35.rep**

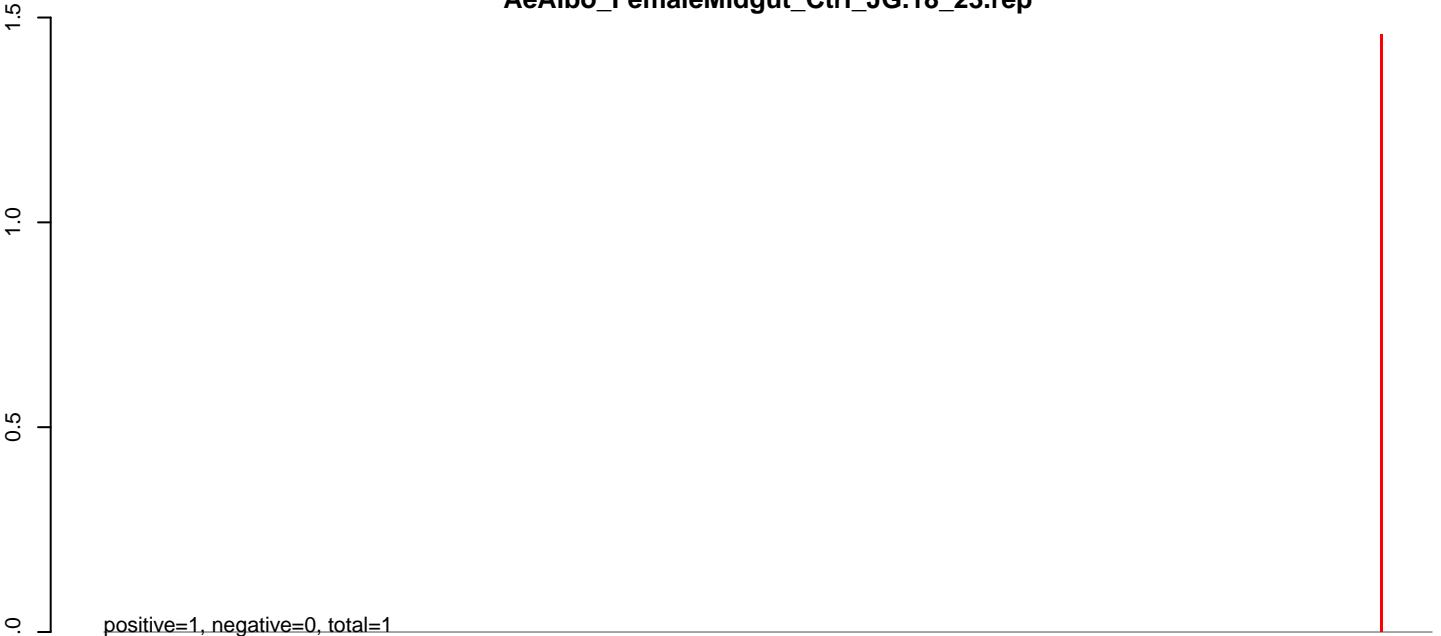


**AeAlbo\_FemaleMidgut\_Ctrl\_JG.rep**

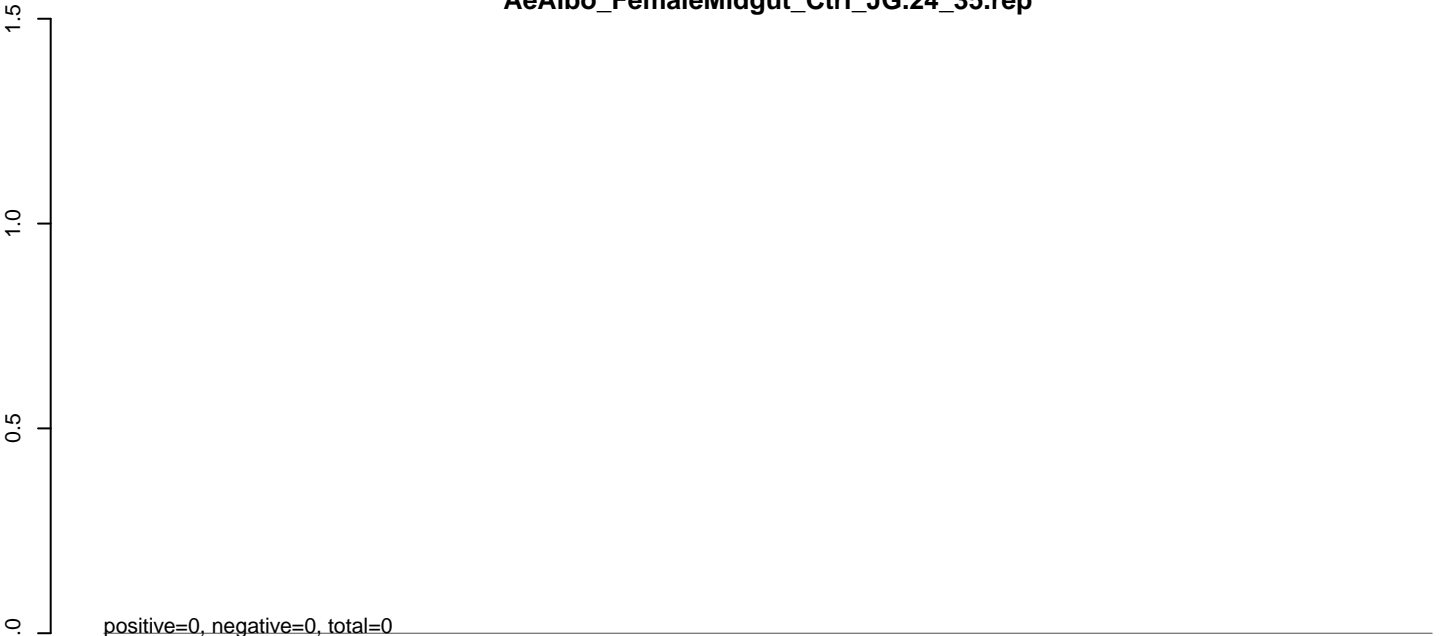


0 2000 4000 6000 8000 10000 12000

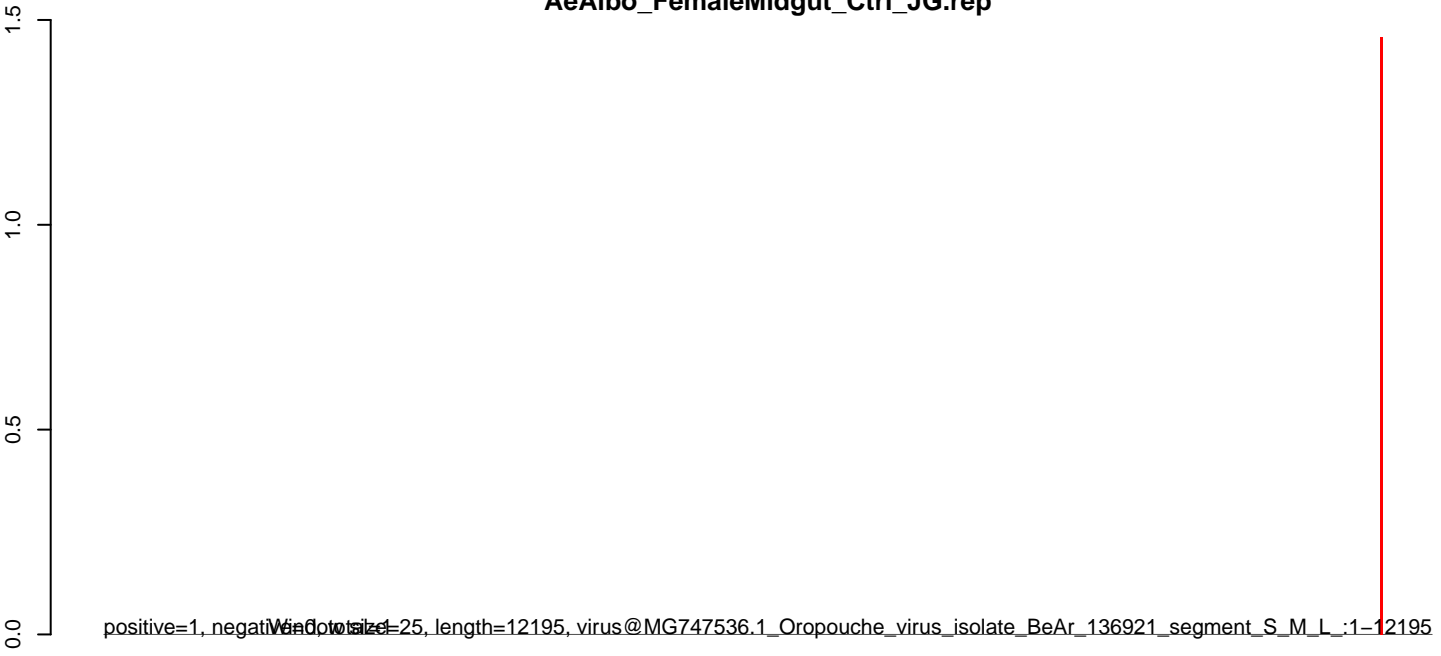
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.18\_23.rep**



**AeAlbo\_FemaleMidgut\_Ctrl\_JG.24\_35.rep**



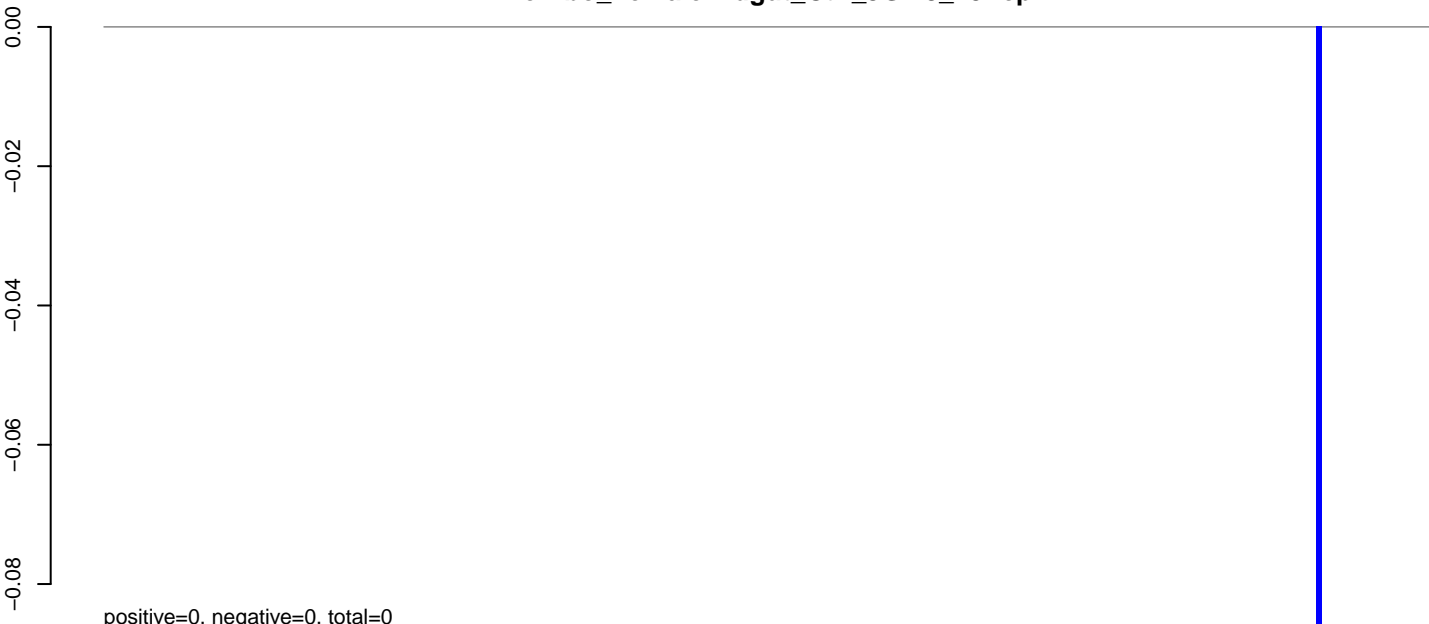
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.rep**



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

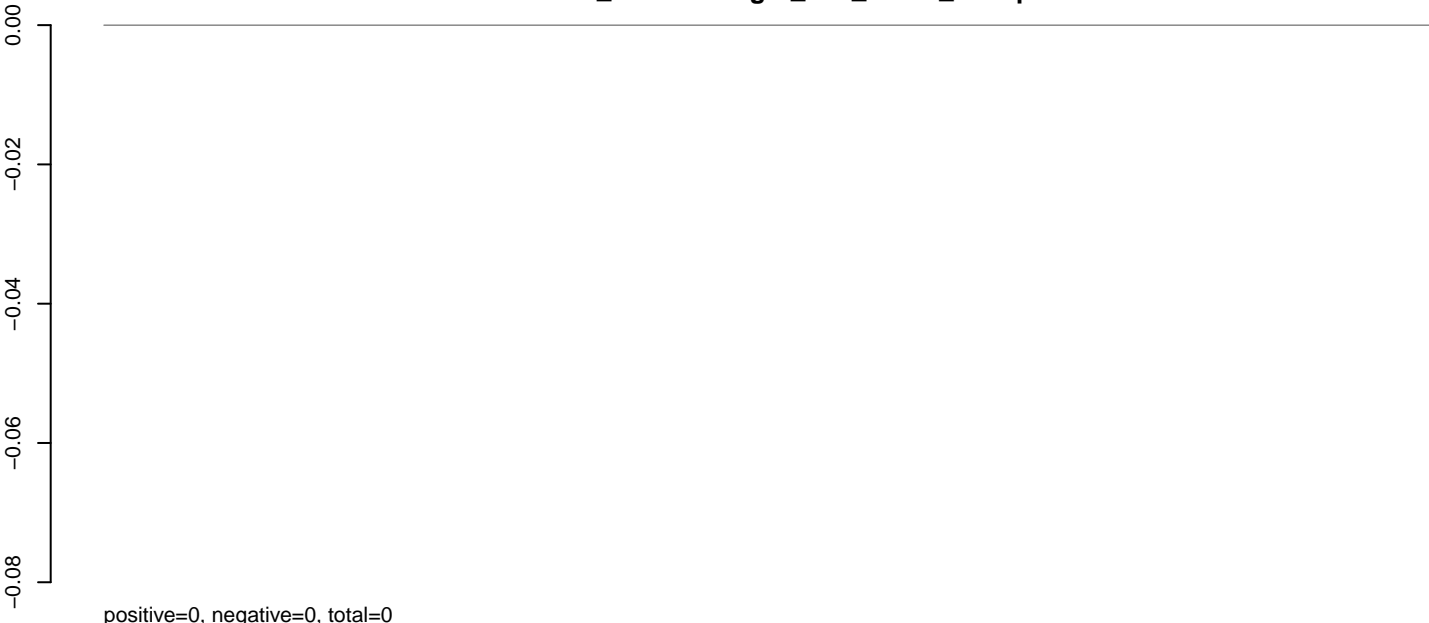
0 2000 4000 6000 8000 10000 12000

**AeAlbo\_FemaleMidgut\_Ctrl\_JG.18\_23.rep**



positive=0, negative=0, total=0

**AeAlbo\_FemaleMidgut\_Ctrl\_JG.24\_35.rep**



positive=0, negative=0, total=0

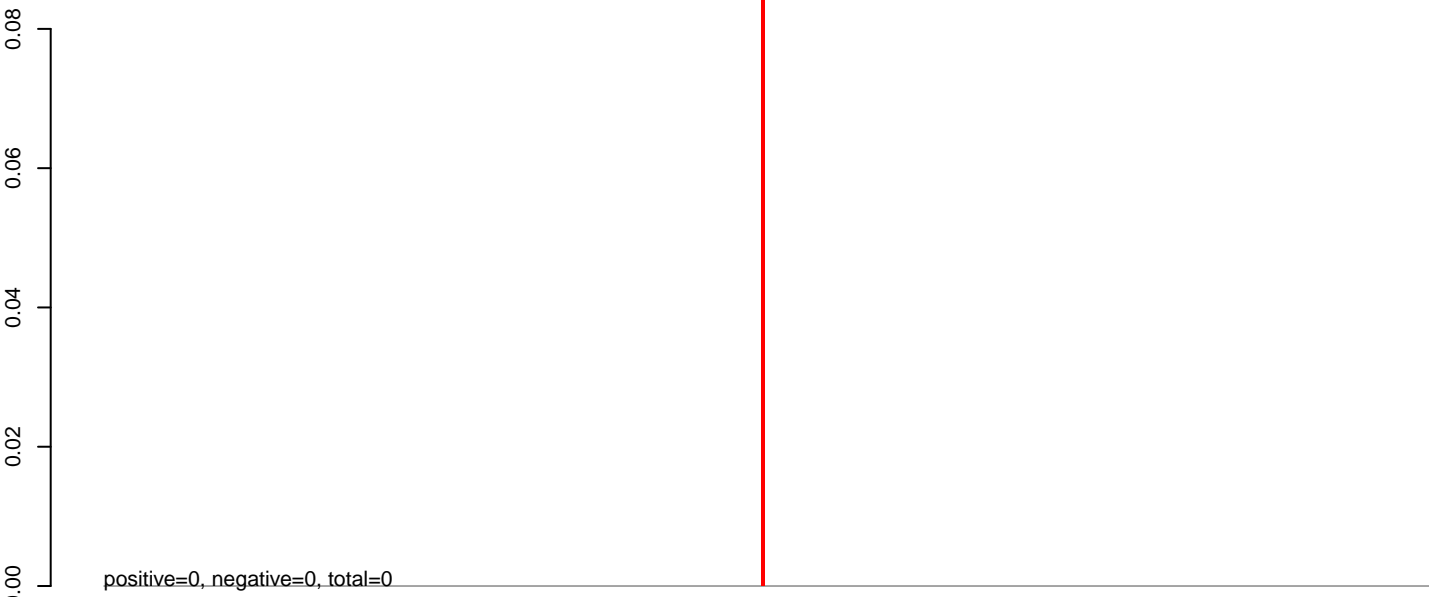
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.rep**



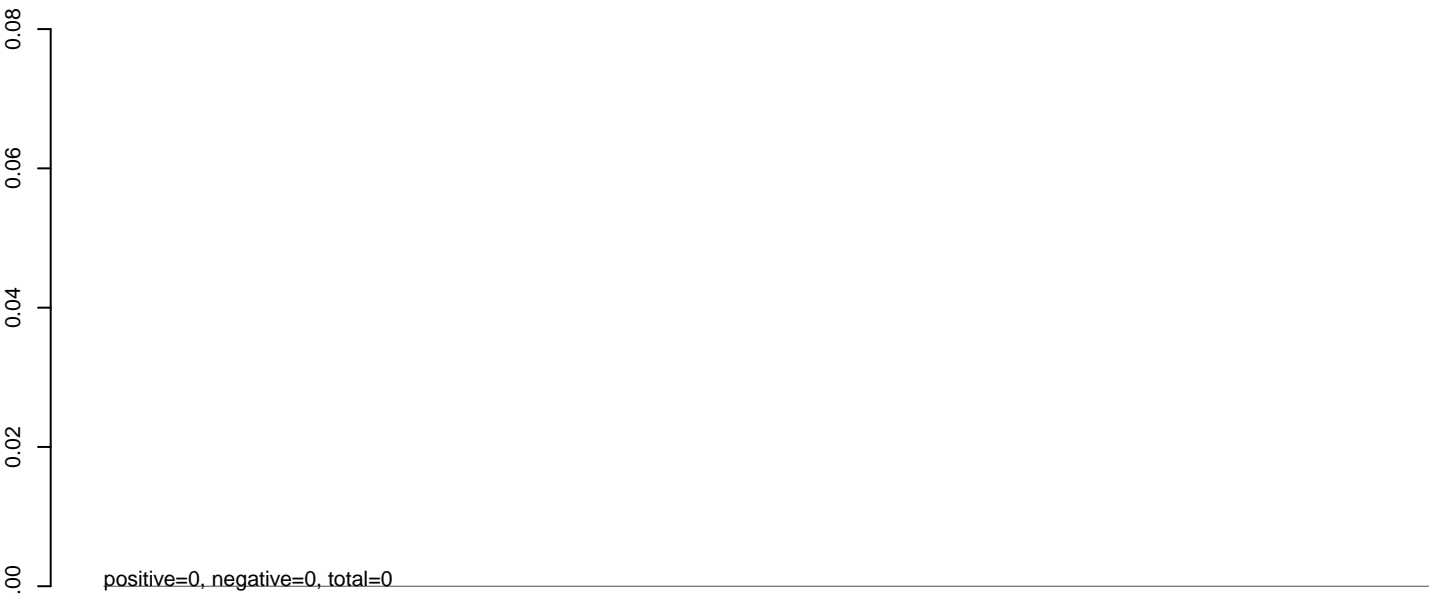
positive=0, negative=0, total=0  
Virus Size=25, length=5982, virus@MF176317.1-Culex\_mononega-like\_virus\_1\_strain\_mos191X45127\_segment\_2:1-5982



**AeAlbo\_FemaleMidgut\_Ctrl\_JG.18\_23.rep**



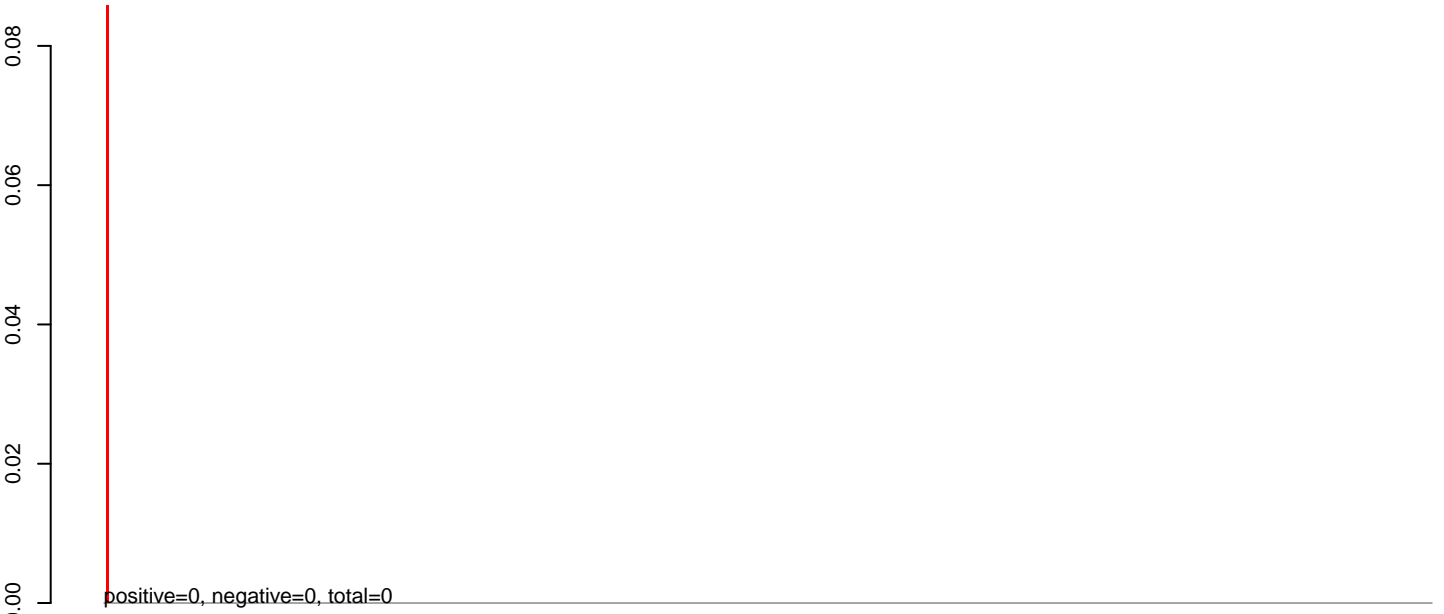
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.24\_35.rep**



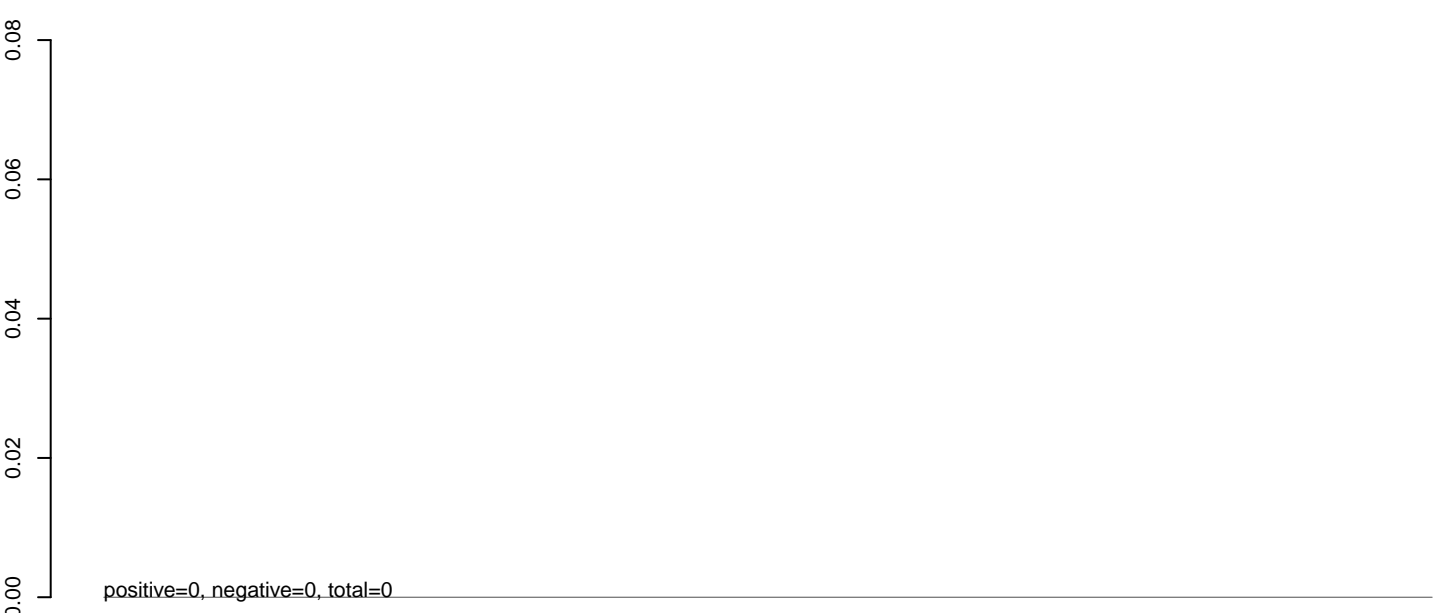
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.rep**



**AeAlbo\_FemaleMidgut\_Ctrl\_JG.18\_23.rep**



**AeAlbo\_FemaleMidgut\_Ctrl\_JG.24\_35.rep**



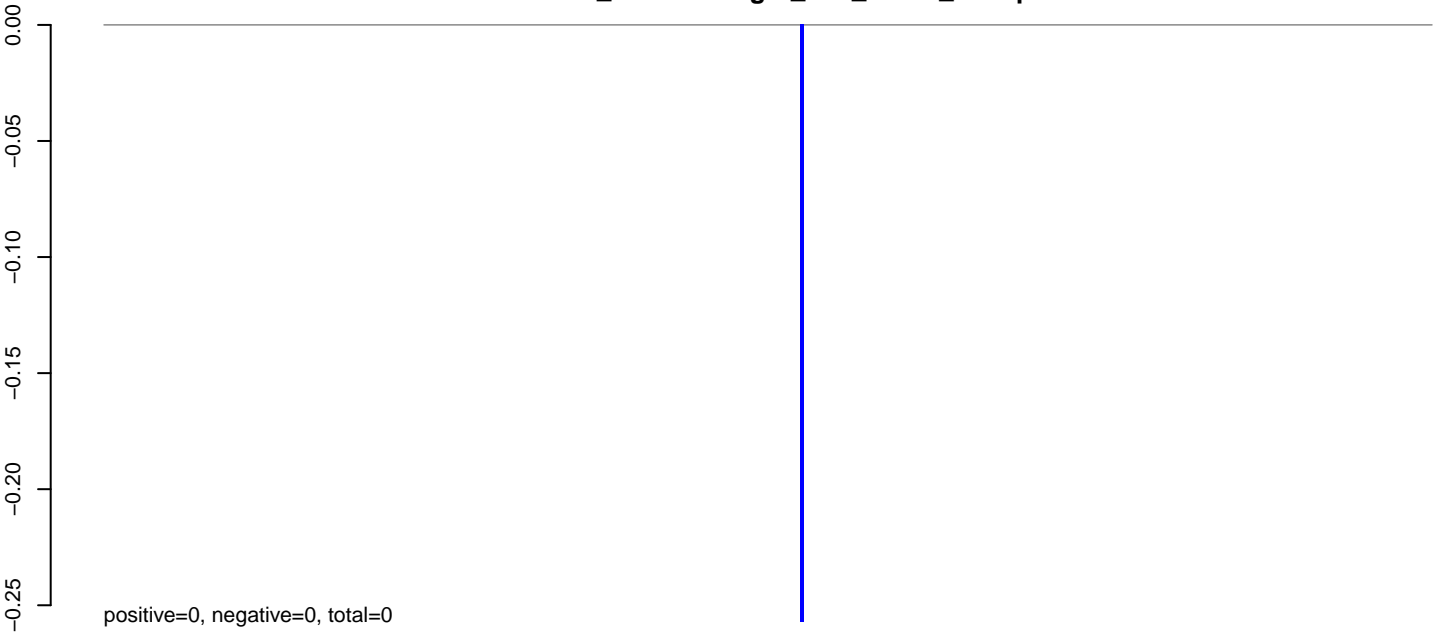
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.rep**



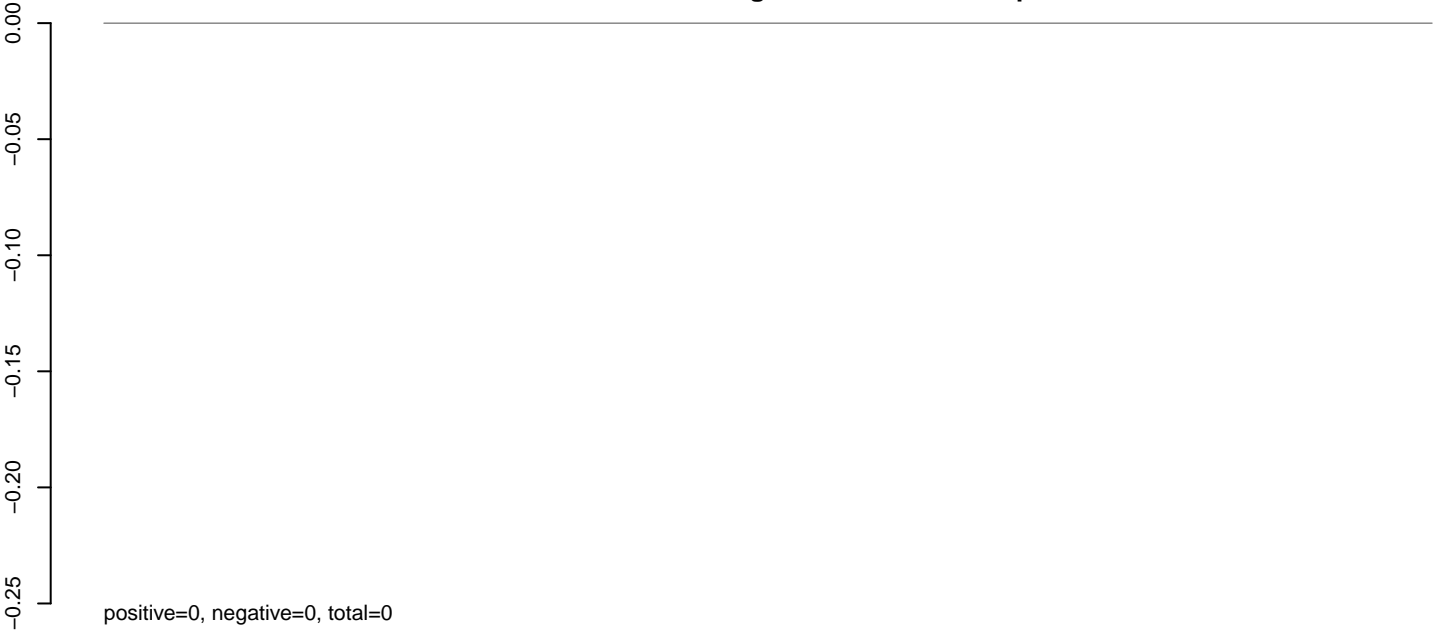
W:\bin\size9.25\gaigh=0.2097-Virus@KC608151.1-Ilesha\_virus\_strain\_ILESHA\_8e\_segment\_S\_plus\_segment\_M\_plus\_segment\_L:1-12297

0 2000 4000 6000 8000 10000 12000

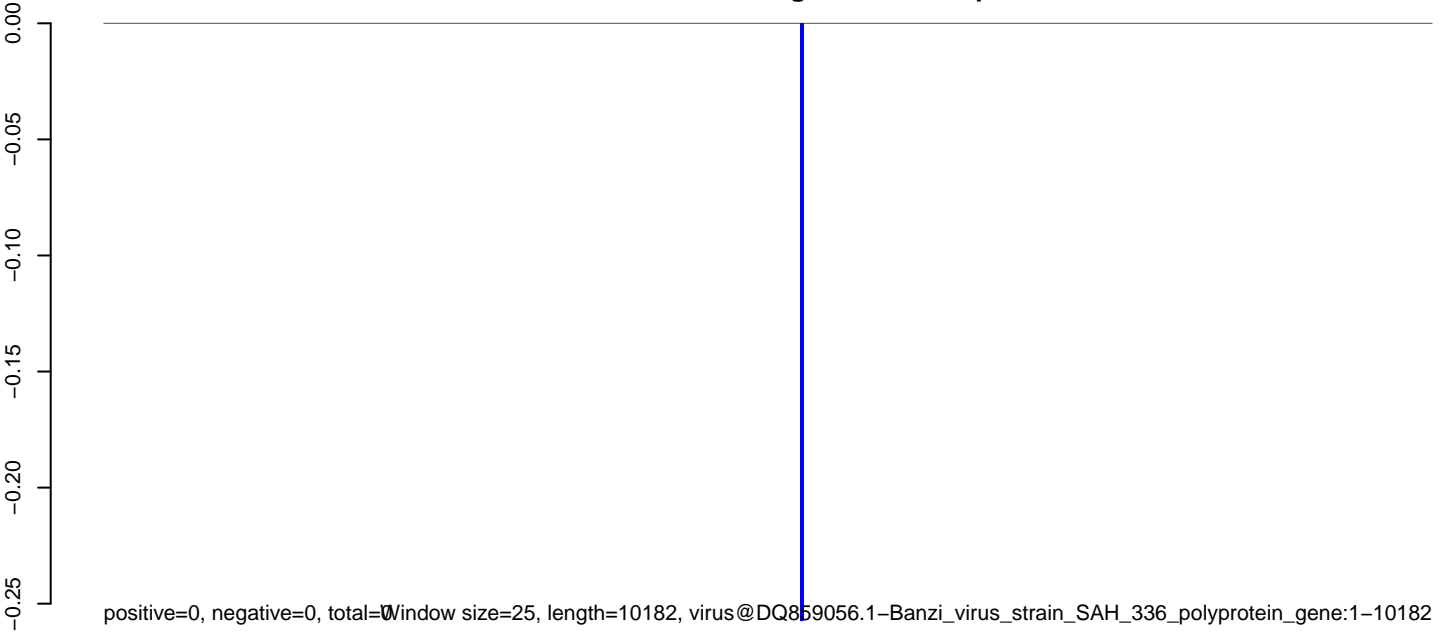
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.18\_23.rep**



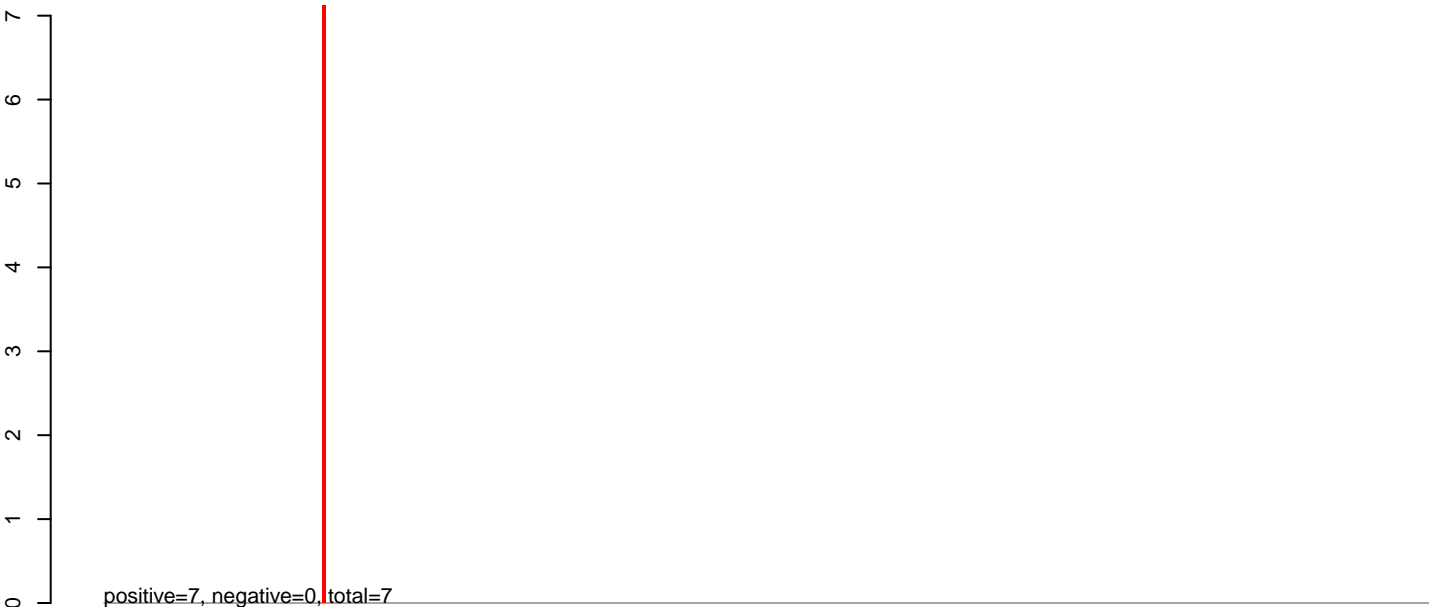
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.24\_35.rep**



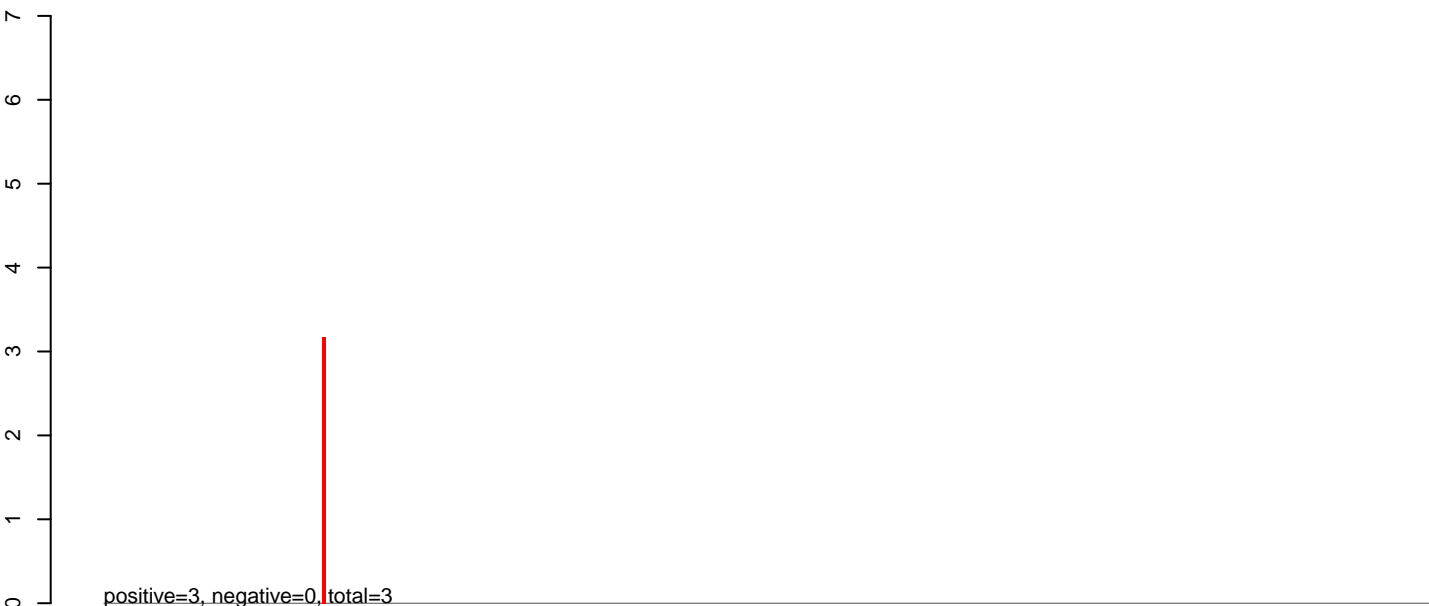
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.rep**



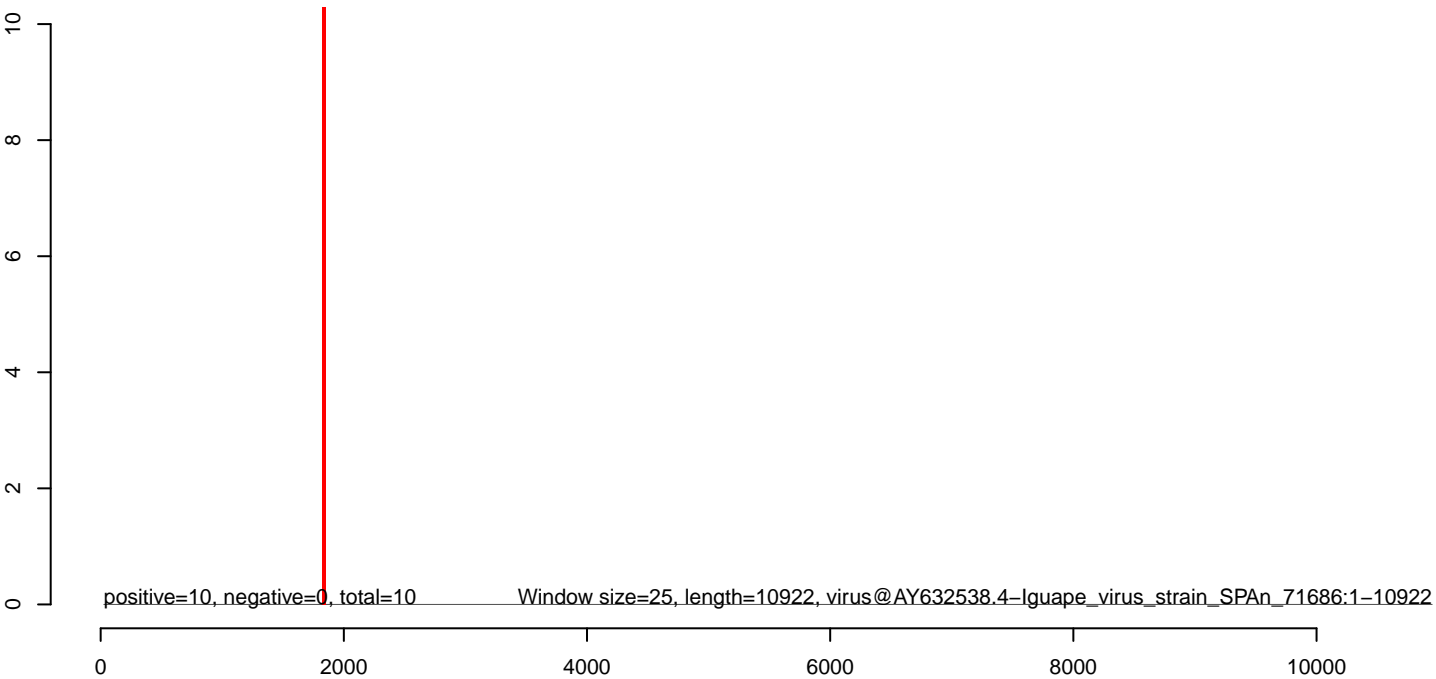
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.18\_23.rep**



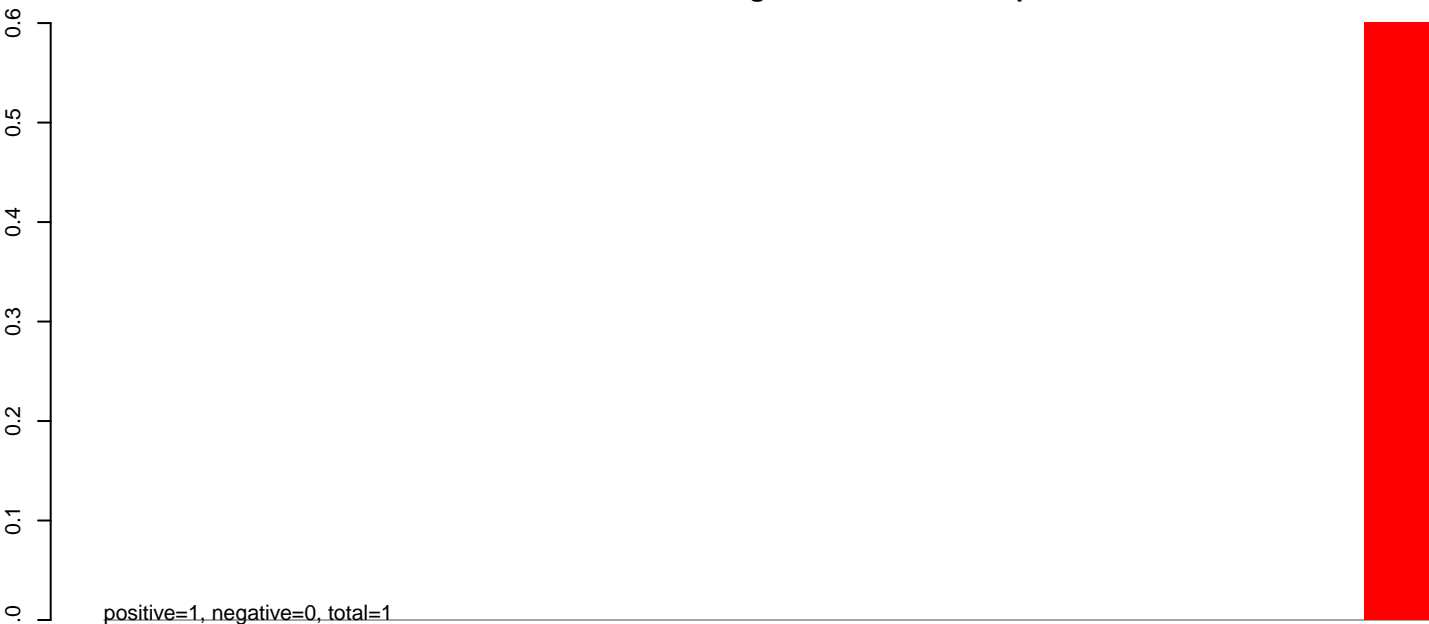
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.24\_35.rep**



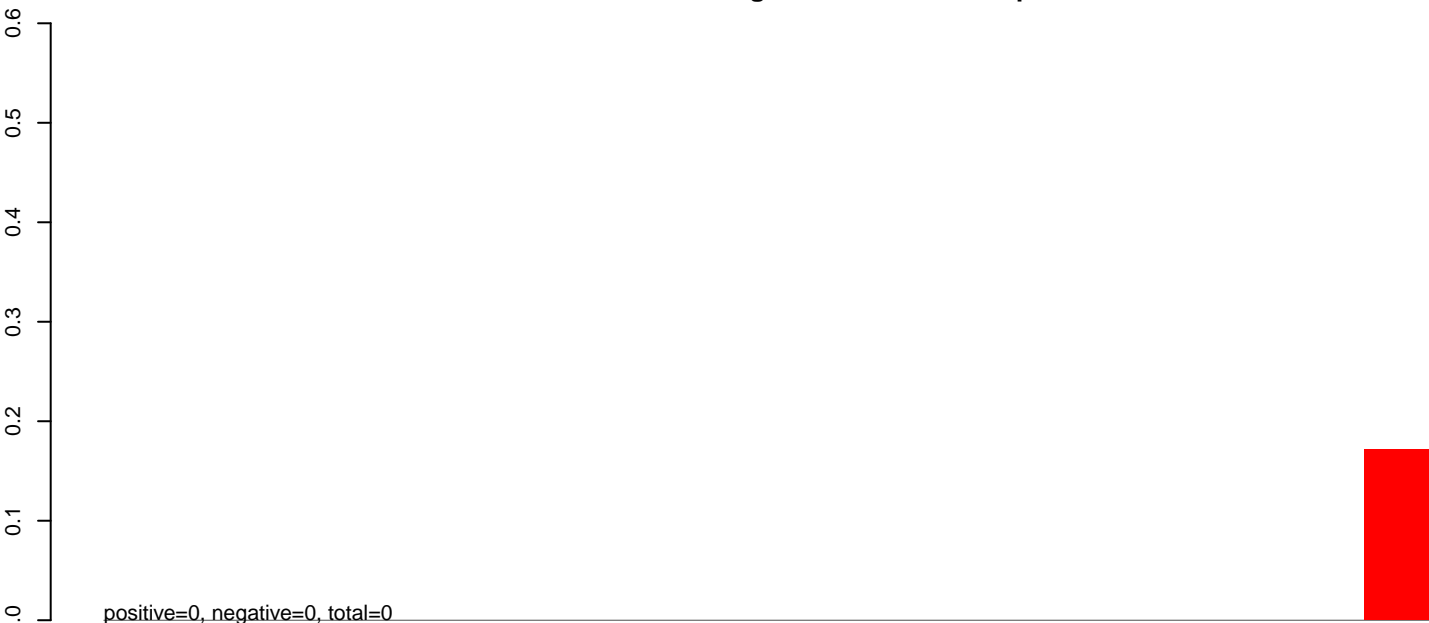
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.rep**



**AeAlbo\_FemaleMidgut\_Ctrl\_JG.18\_23.rep**



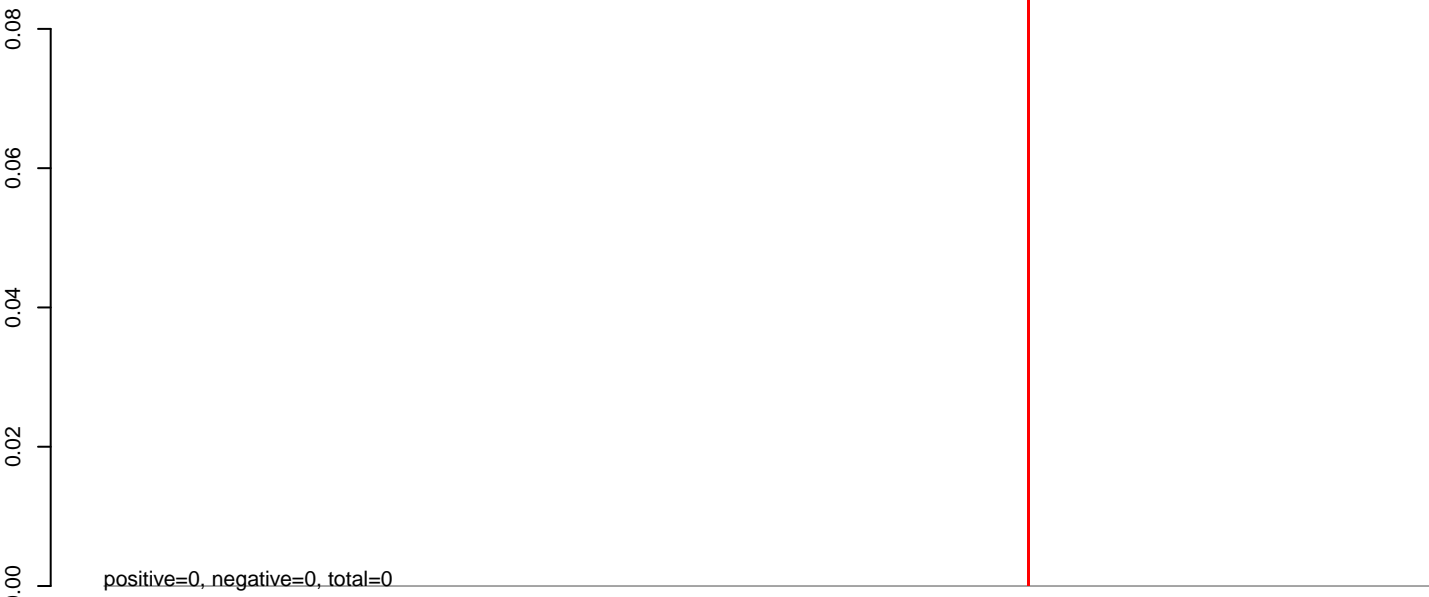
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.24\_35.rep**



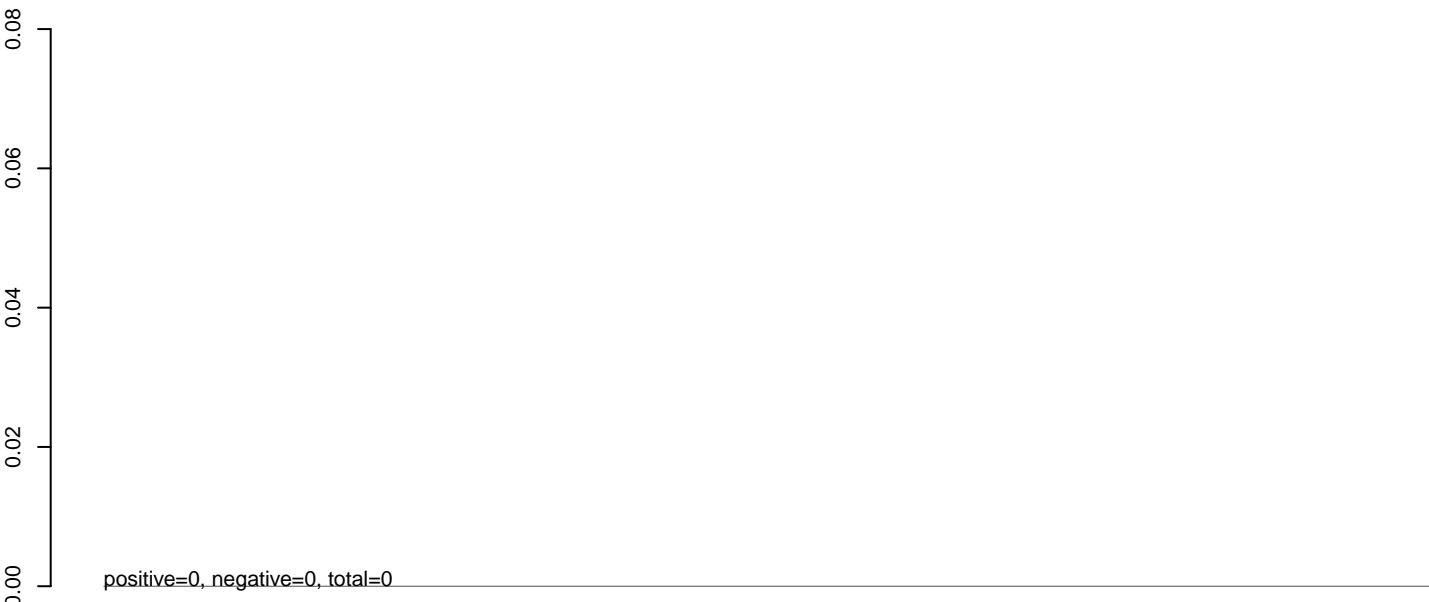
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.rep**



**AeAlbo\_FemaleMidgut\_Ctrl\_JG.18\_23.rep**



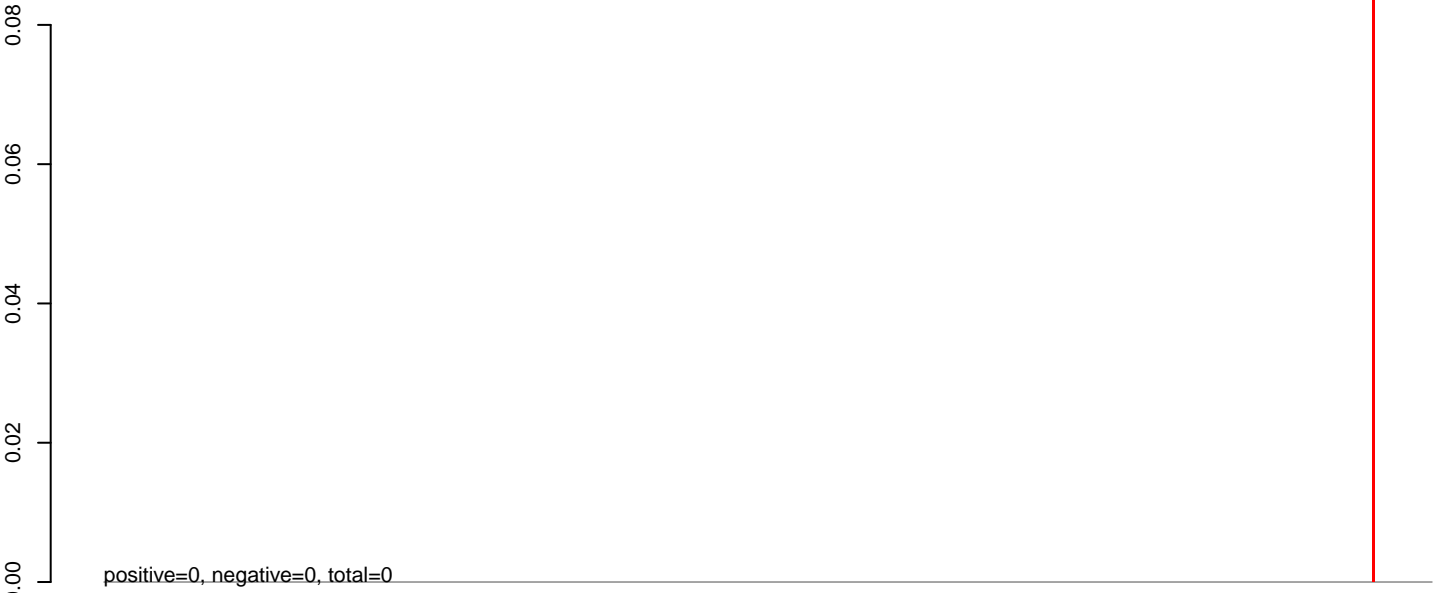
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.24\_35.rep**



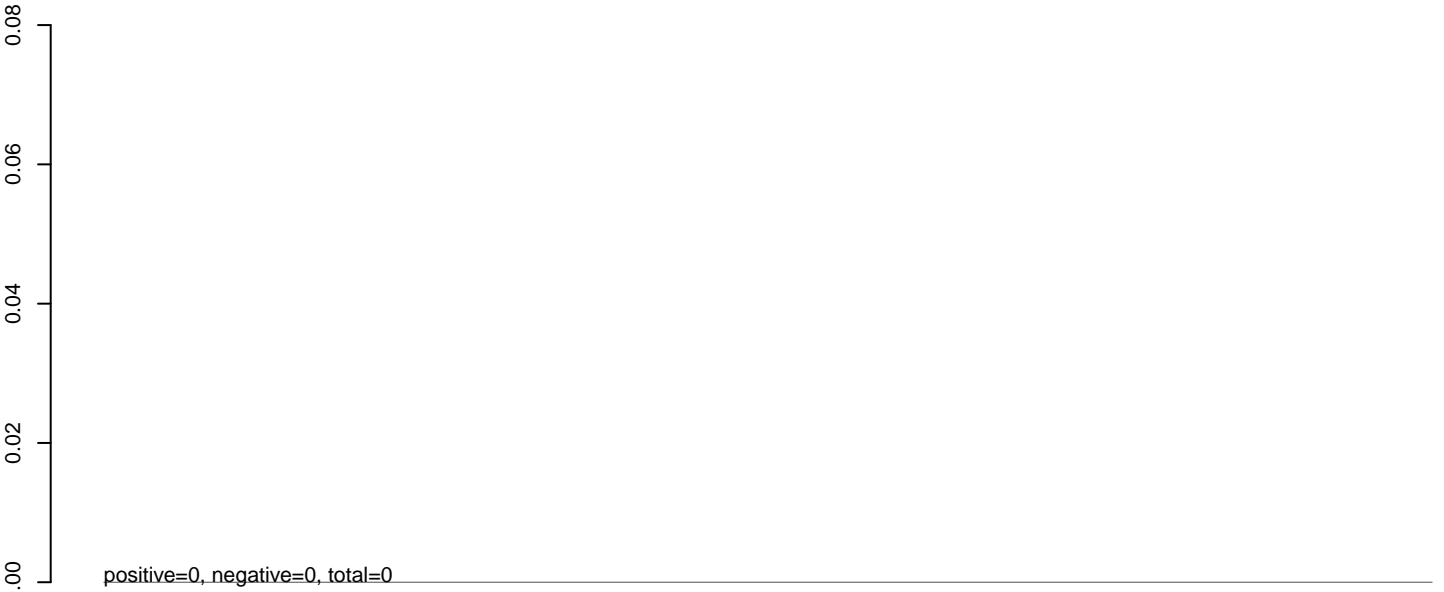
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.rep**



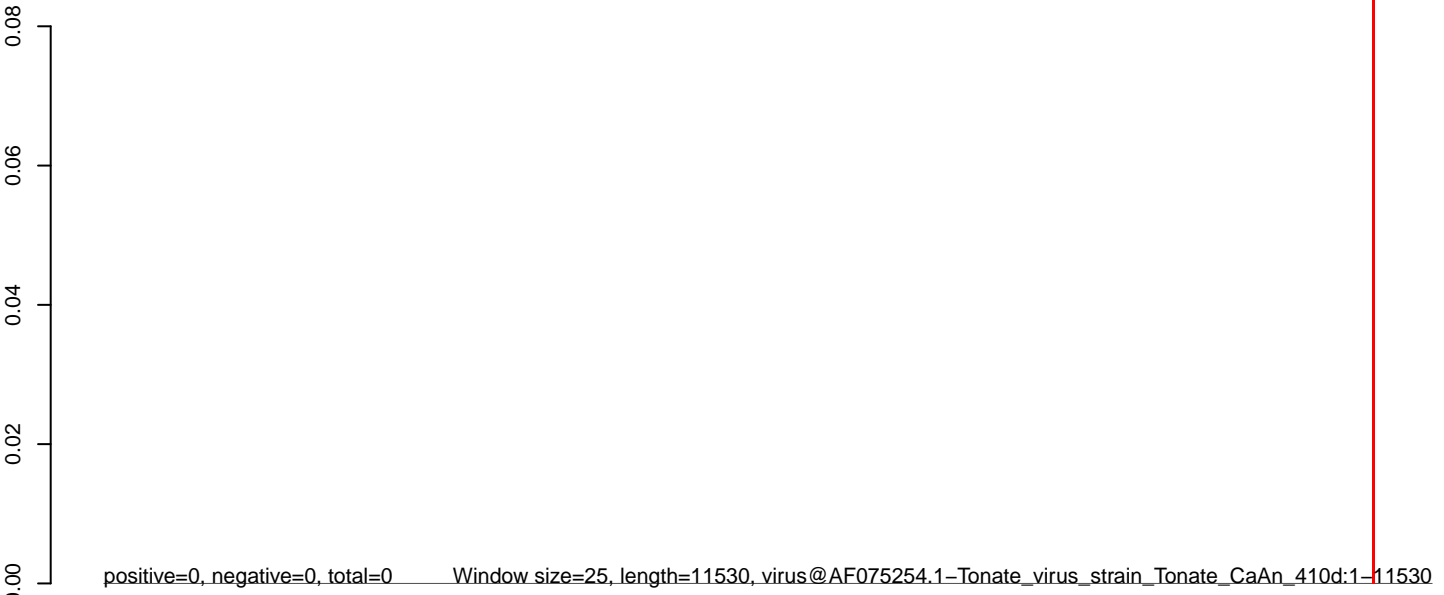
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.18\_23.rep**



**AeAlbo\_FemaleMidgut\_Ctrl\_JG.24\_35.rep**

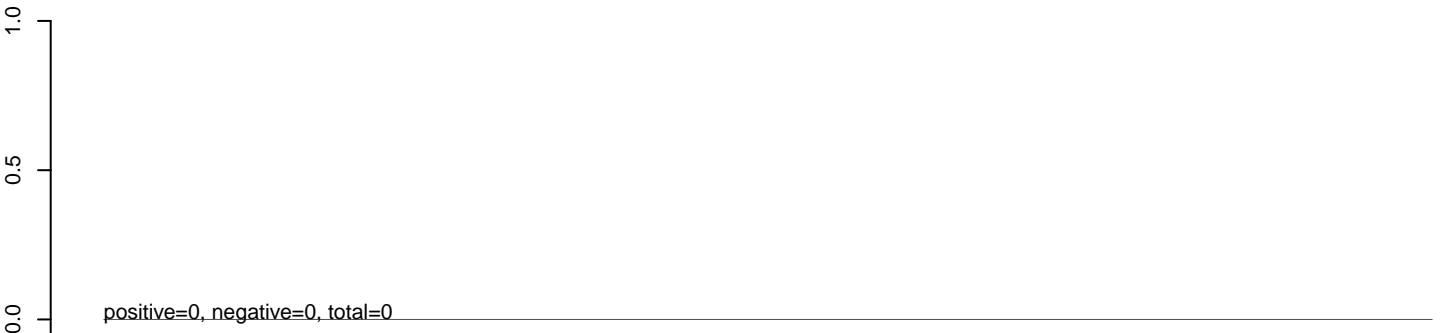


**AeAlbo\_FemaleMidgut\_Ctrl\_JG.rep**

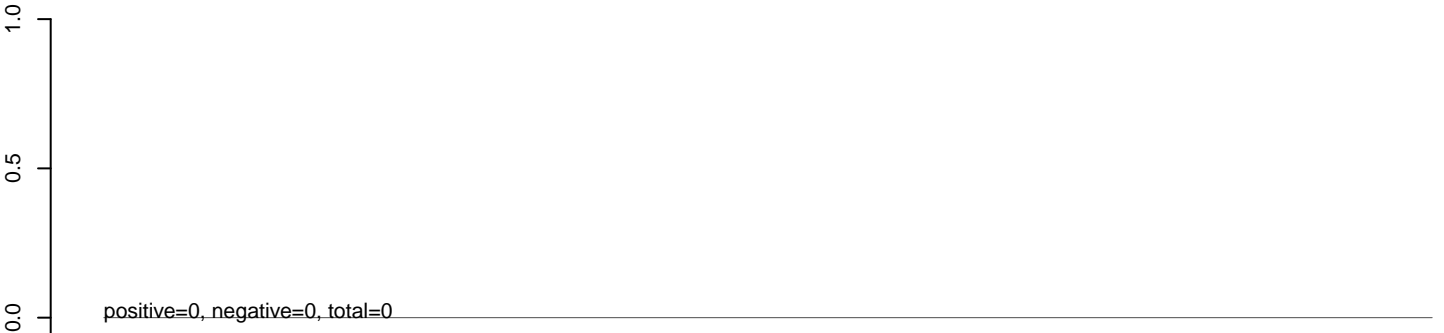


0 2000 4000 6000 8000 10000 12000

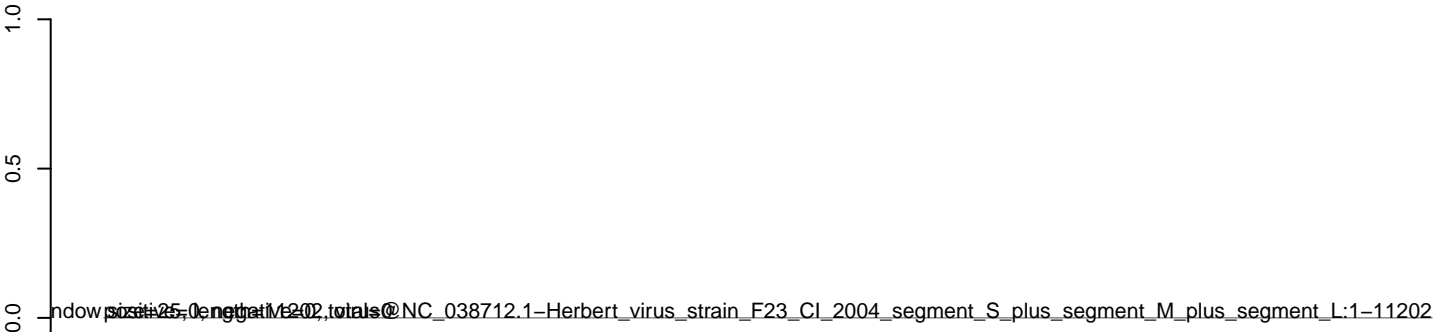
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.18\_23.rep**



**AeAlbo\_FemaleMidgut\_Ctrl\_JG.24\_35.rep**



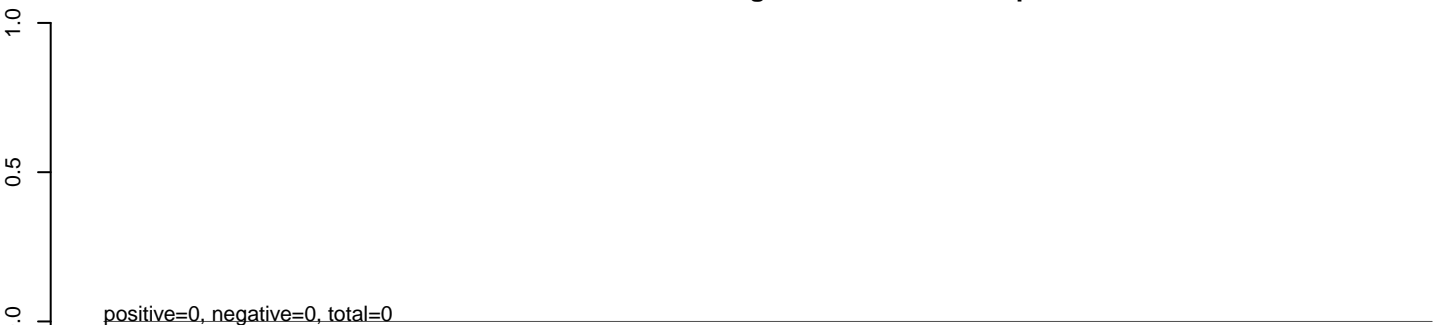
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.rep**



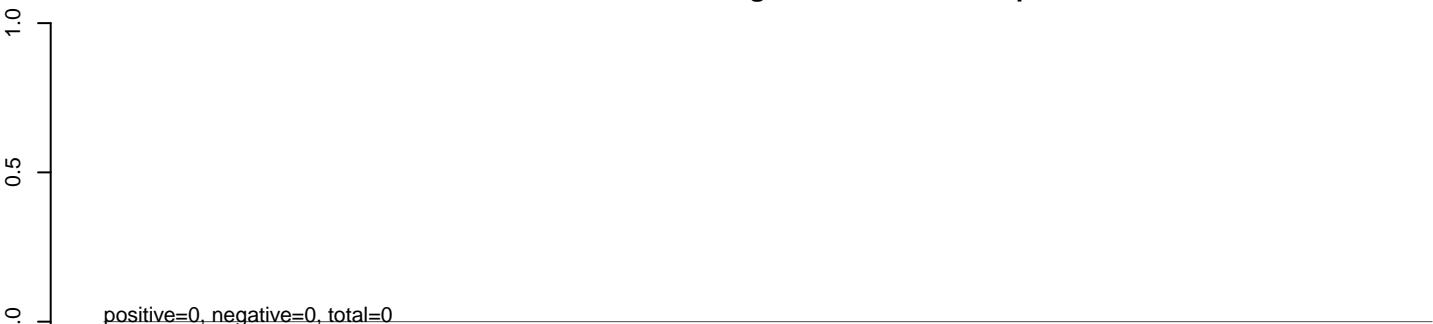
0 2000 4000 6000 8000 10000



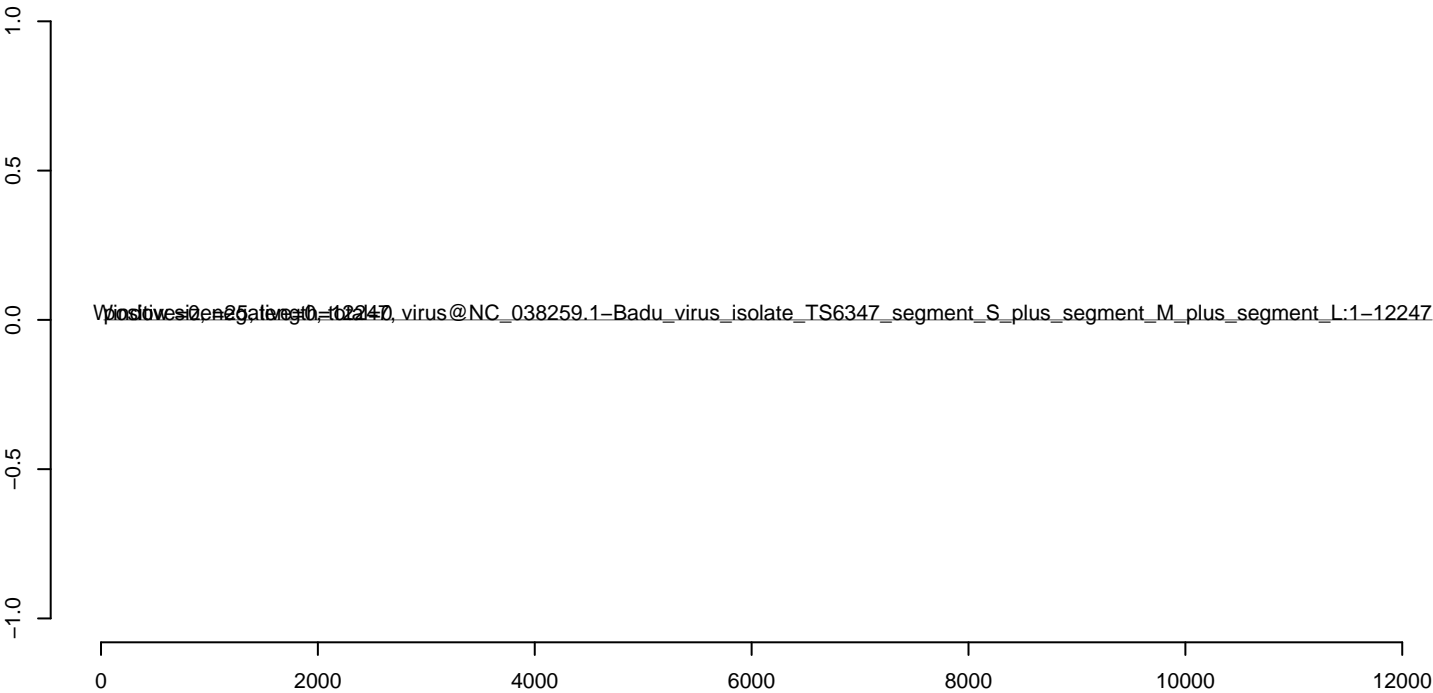
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.18\_23.rep**



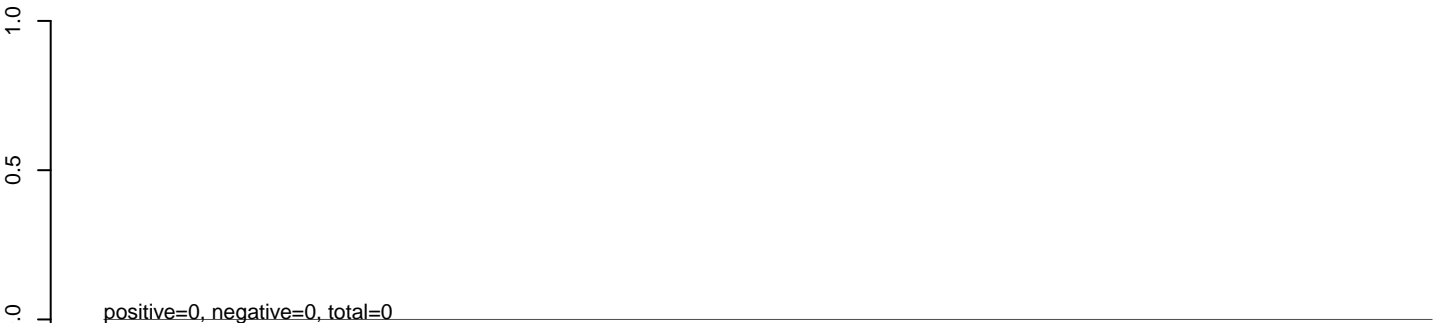
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.24\_35.rep**



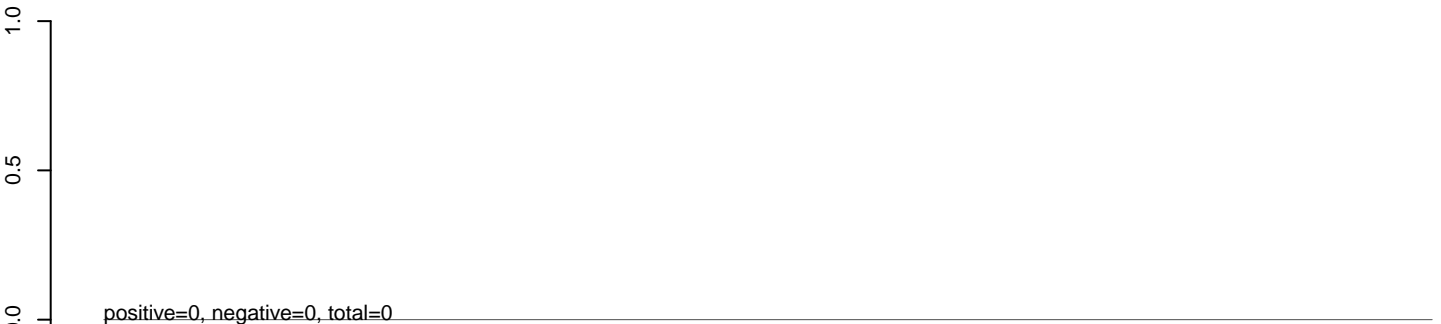
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.rep**



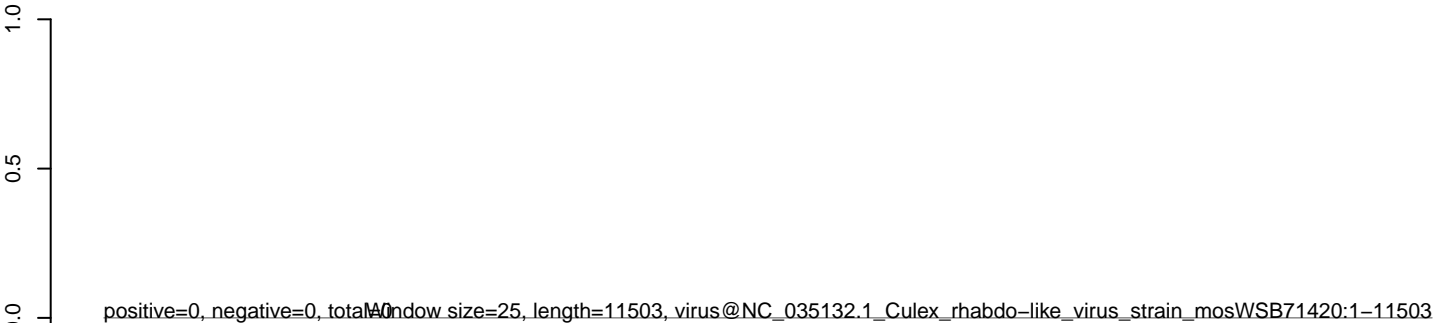
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.18\_23.rep**



**AeAlbo\_FemaleMidgut\_Ctrl\_JG.24\_35.rep**

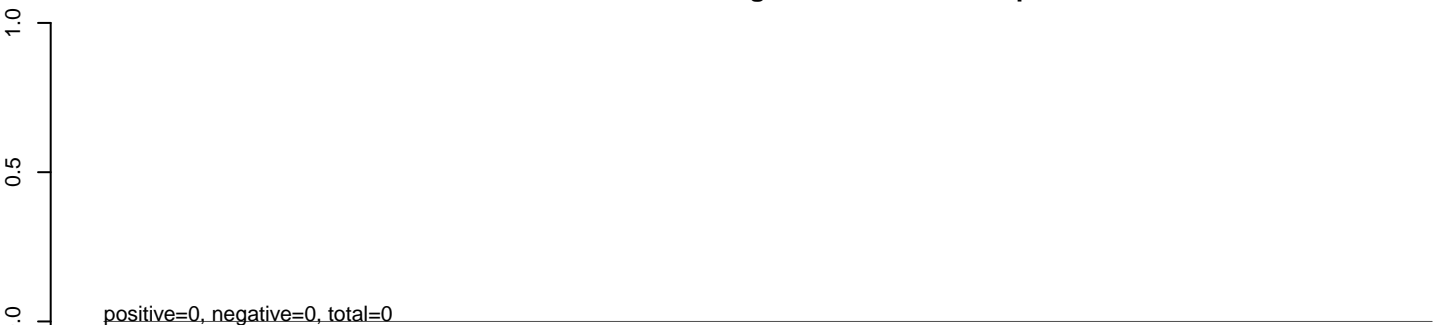


**AeAlbo\_FemaleMidgut\_Ctrl\_JG.rep**

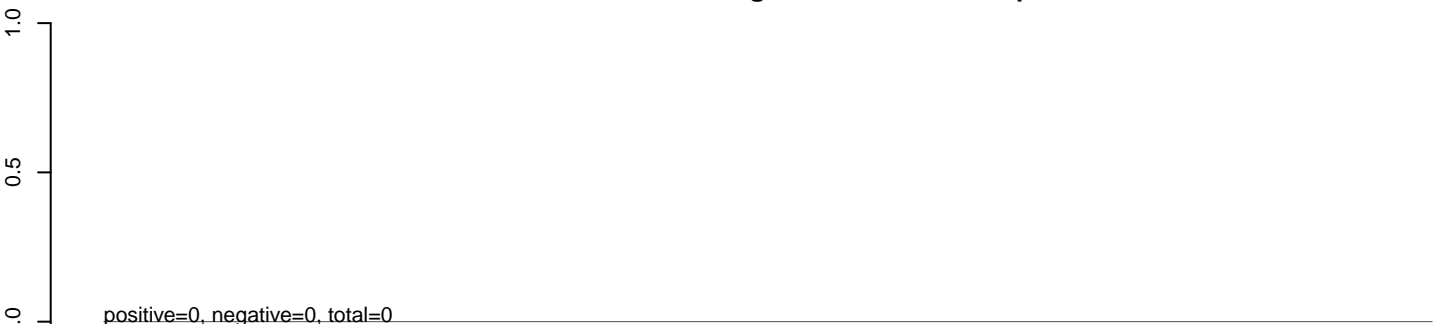


0 2000 4000 6000 8000 10000 12000

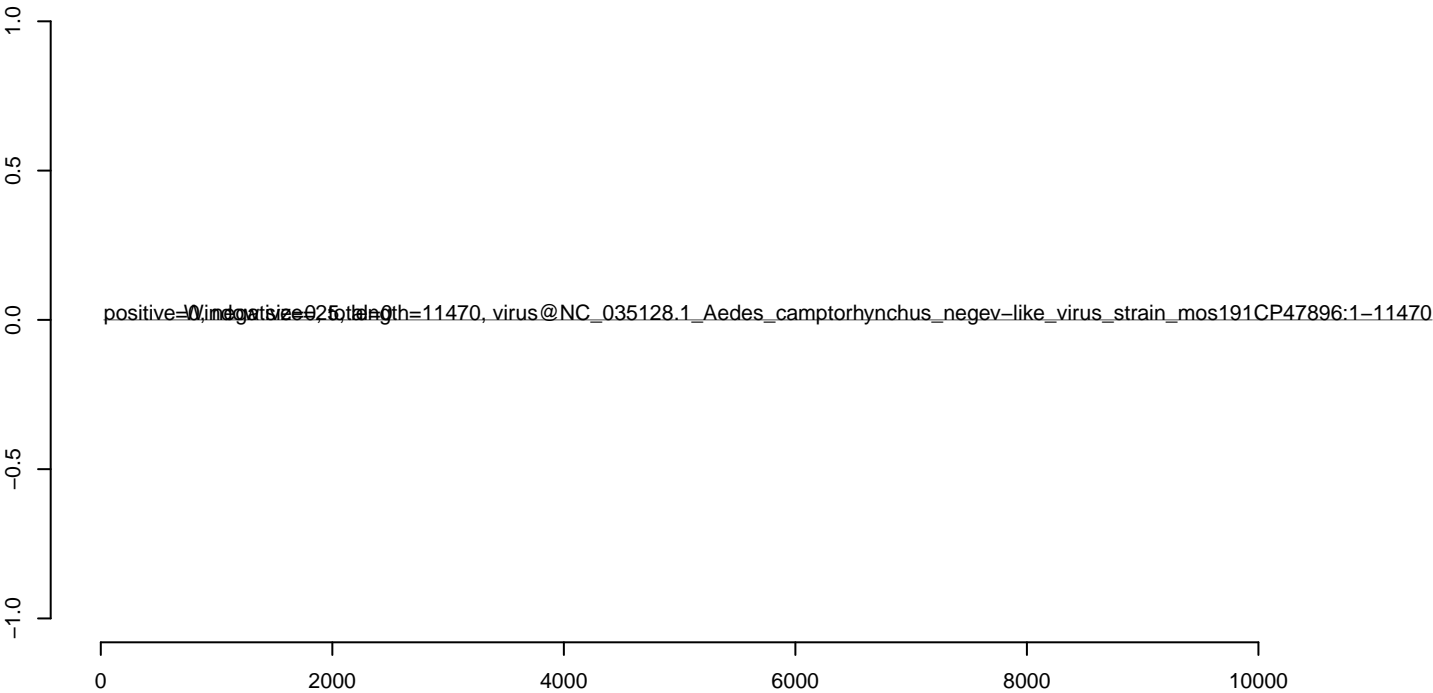
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.18\_23.rep**



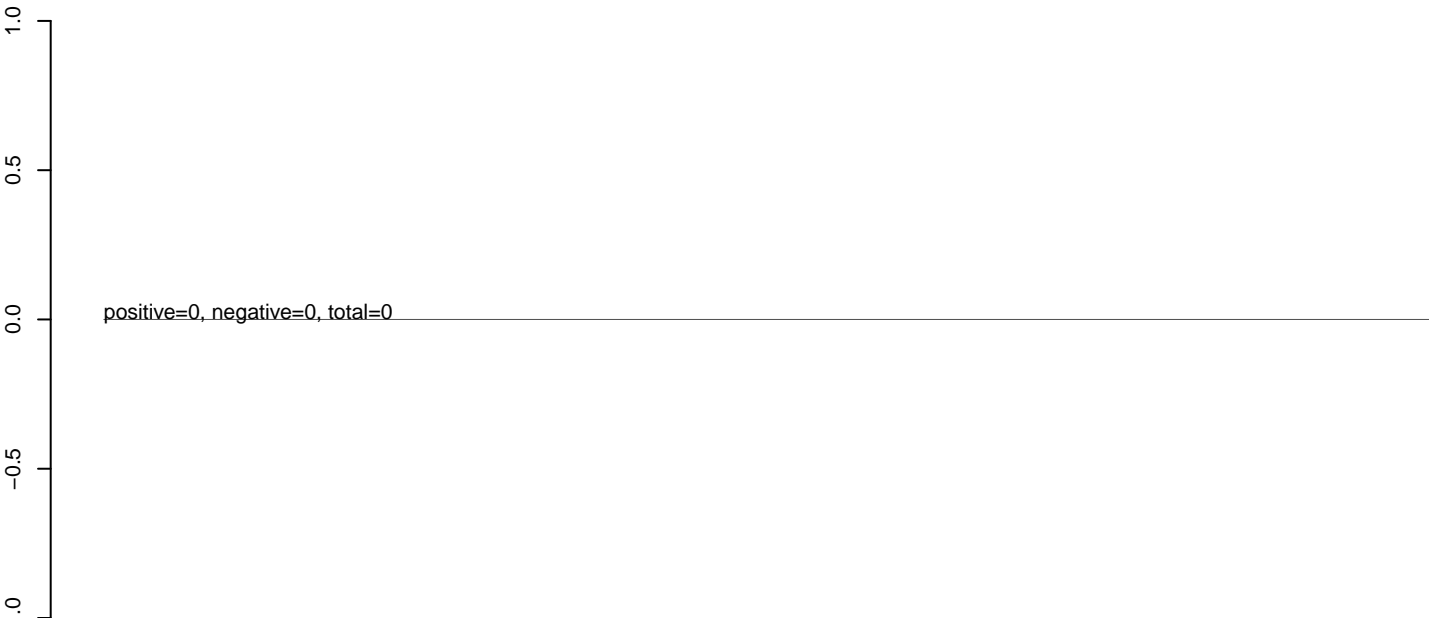
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.24\_35.rep**



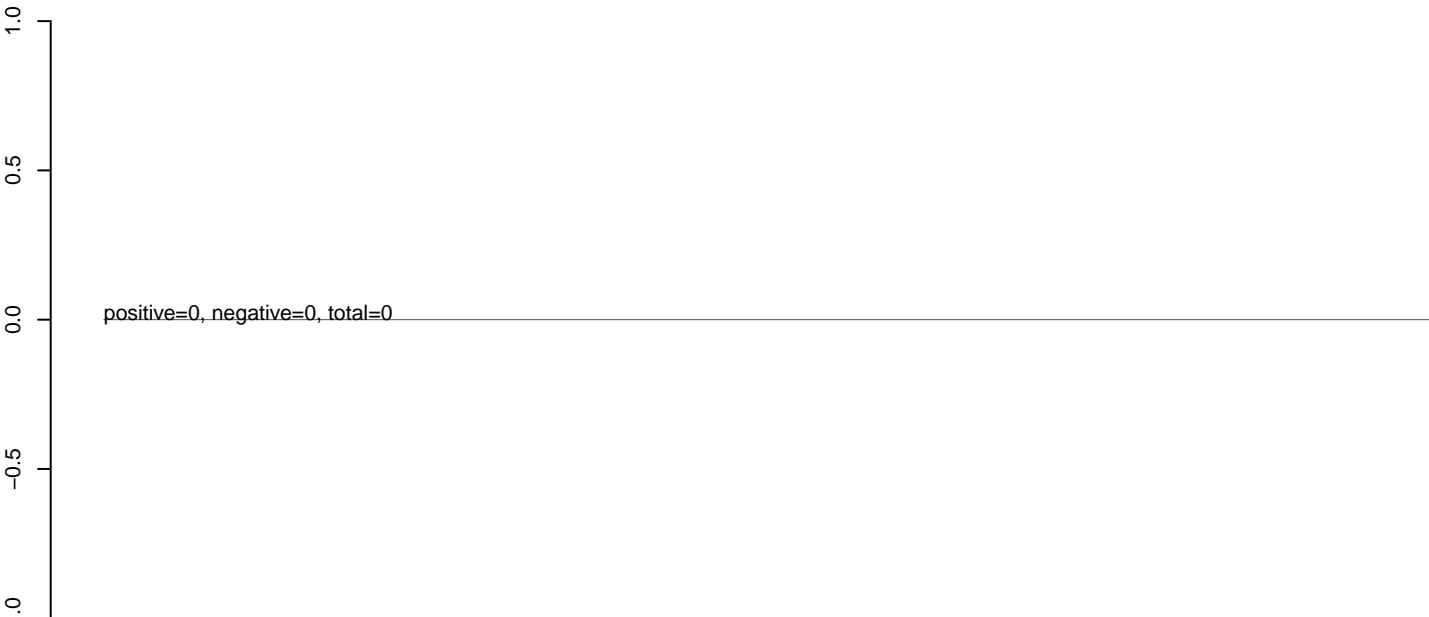
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.rep**



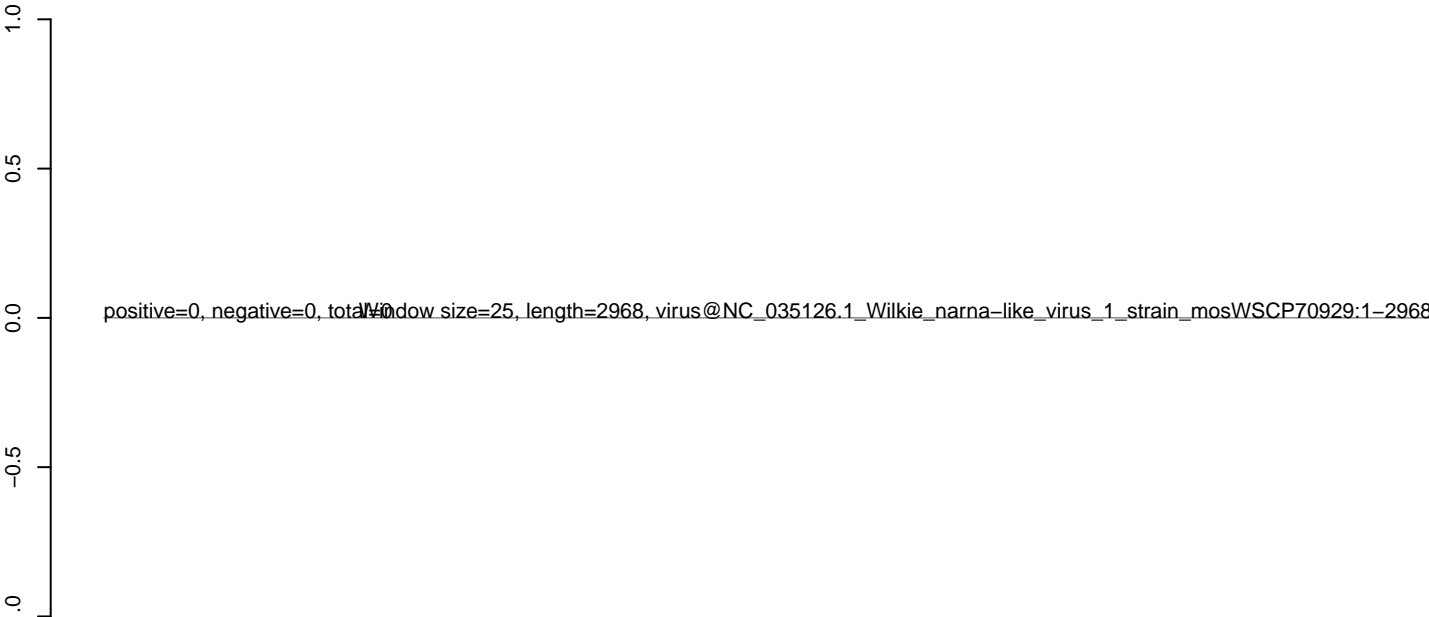
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.18\_23.rep**



**AeAlbo\_FemaleMidgut\_Ctrl\_JG.24\_35.rep**



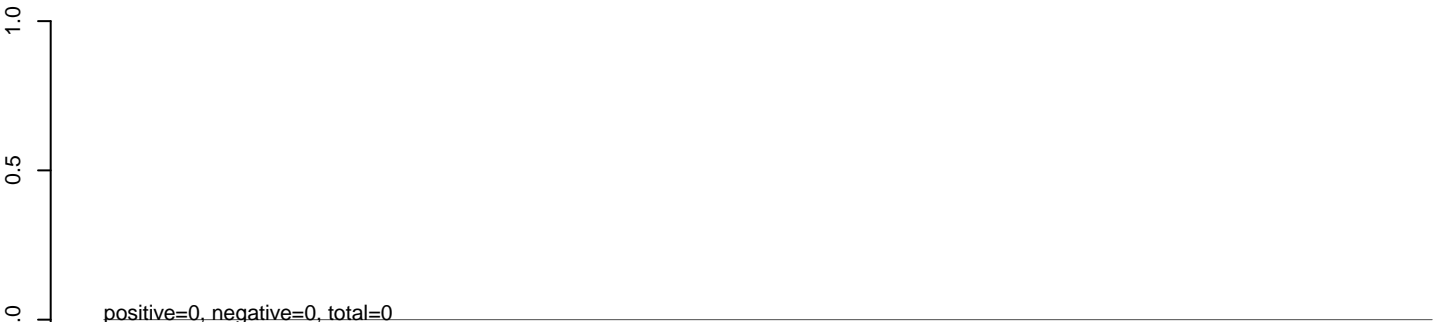
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.rep**



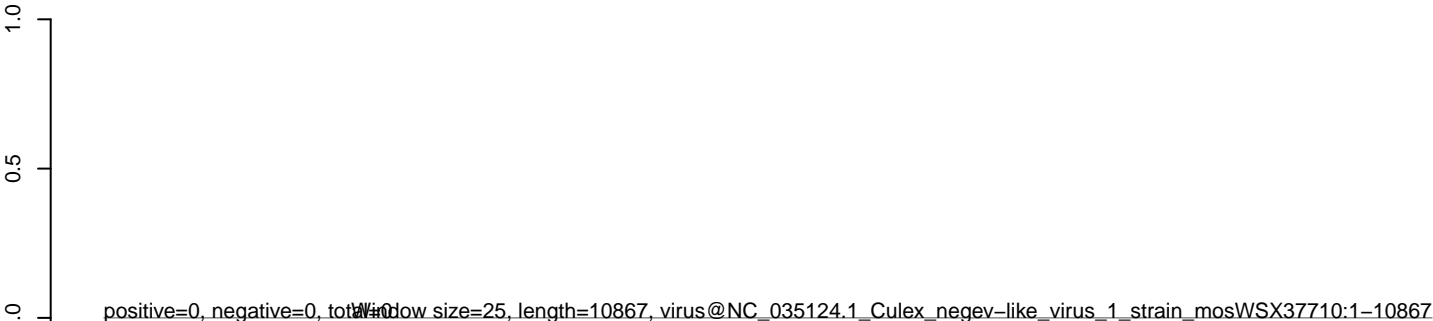
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.18\_23.rep**



**AeAlbo\_FemaleMidgut\_Ctrl\_JG.24\_35.rep**

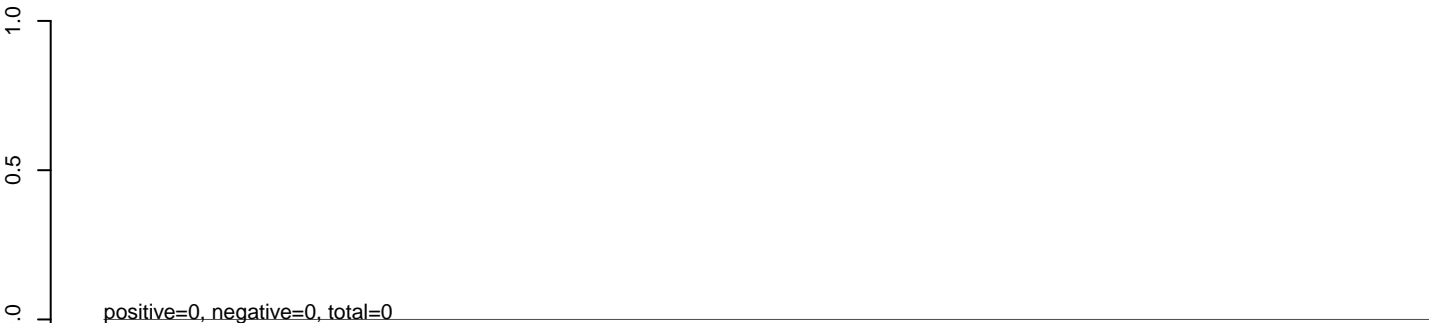


**AeAlbo\_FemaleMidgut\_Ctrl\_JG.rep**

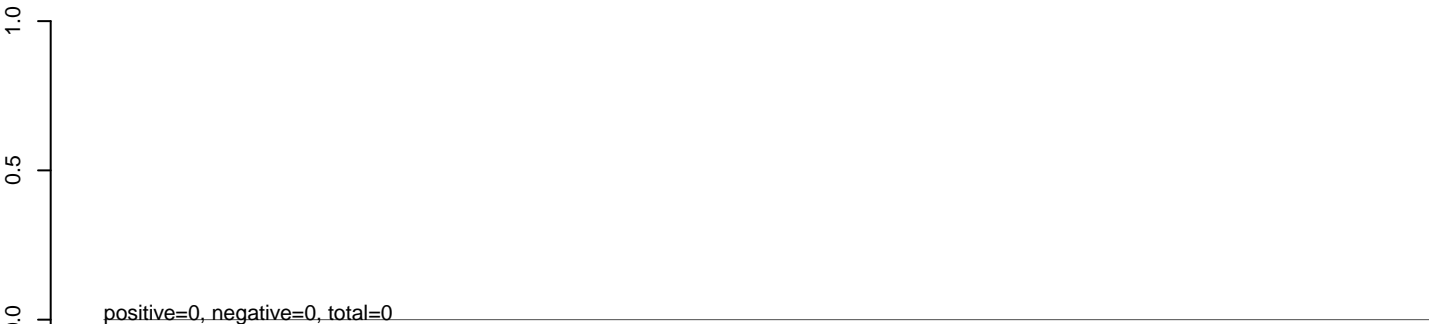


0 2000 4000 6000 8000 10000

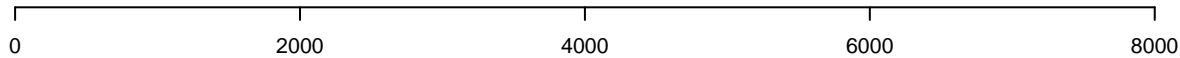
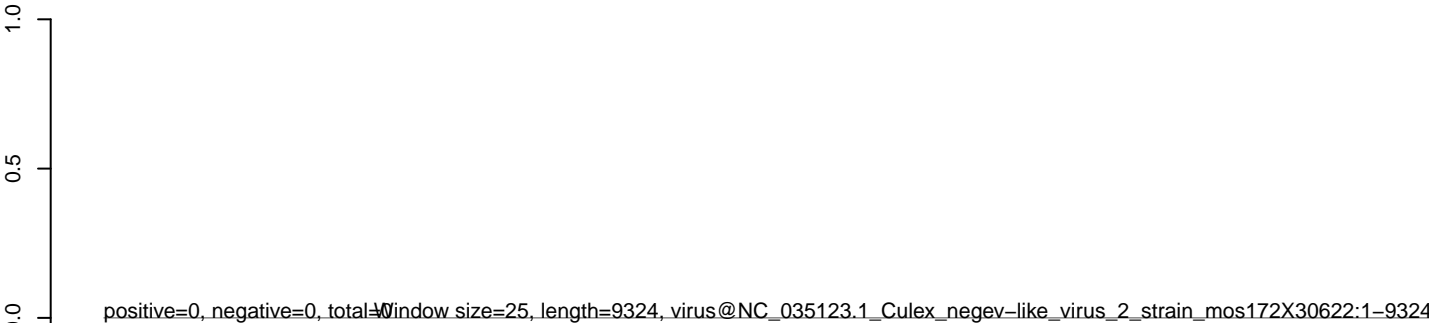
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.18\_23.rep**



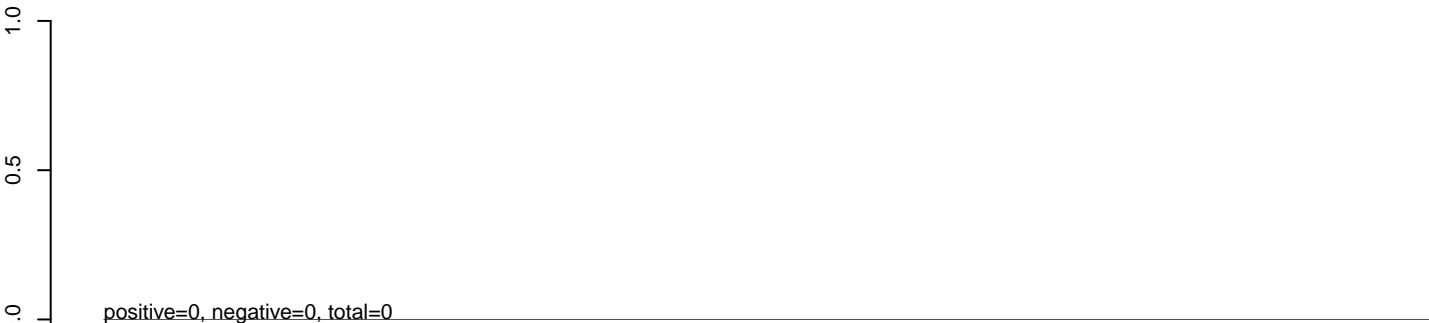
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.24\_35.rep**



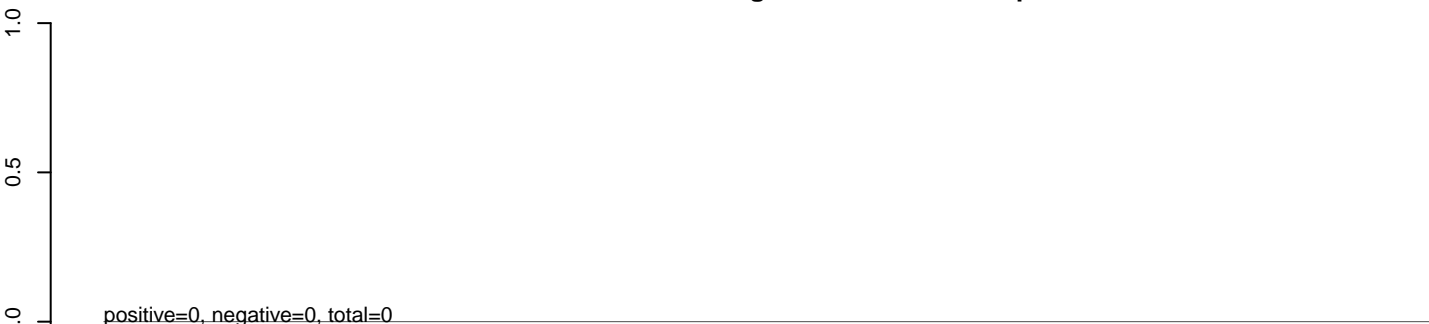
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.rep**



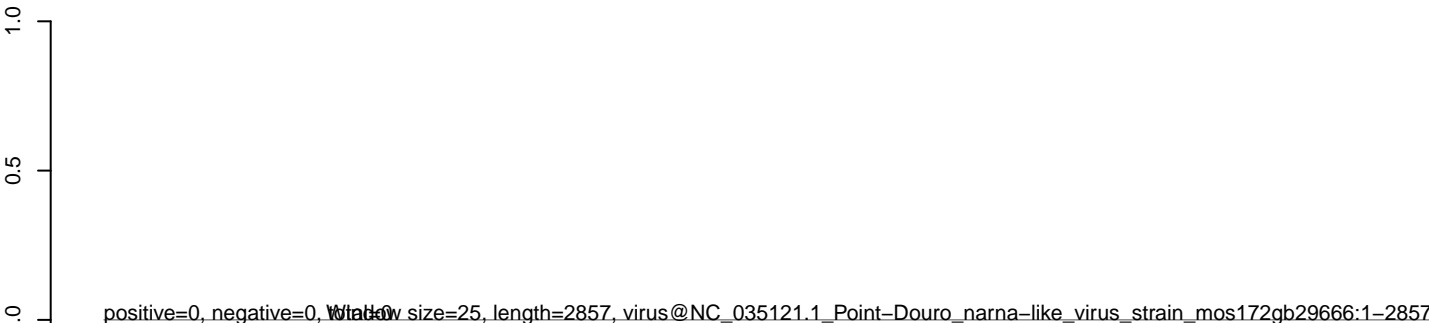
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.18\_23.rep**



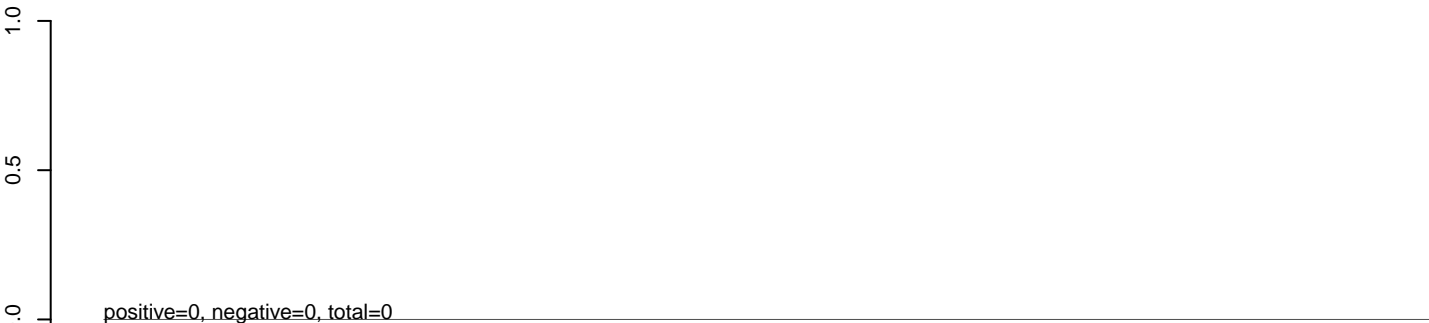
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.24\_35.rep**



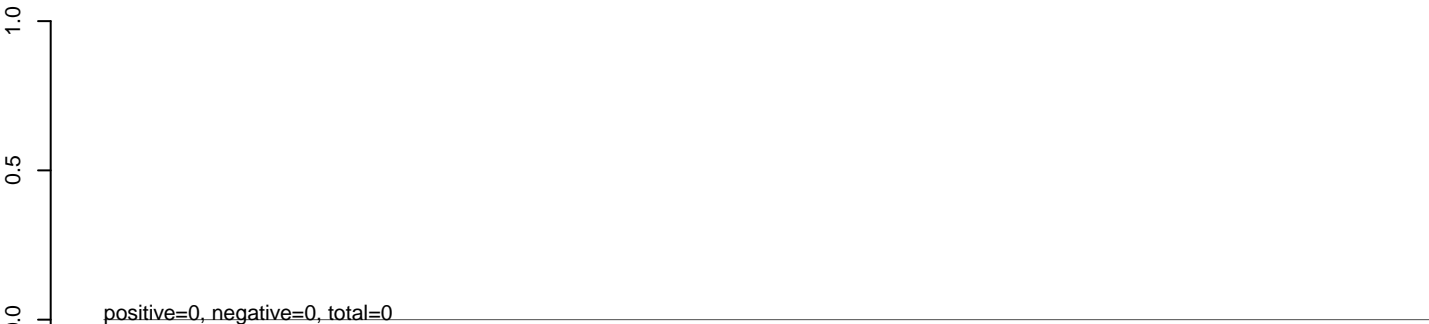
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.rep**



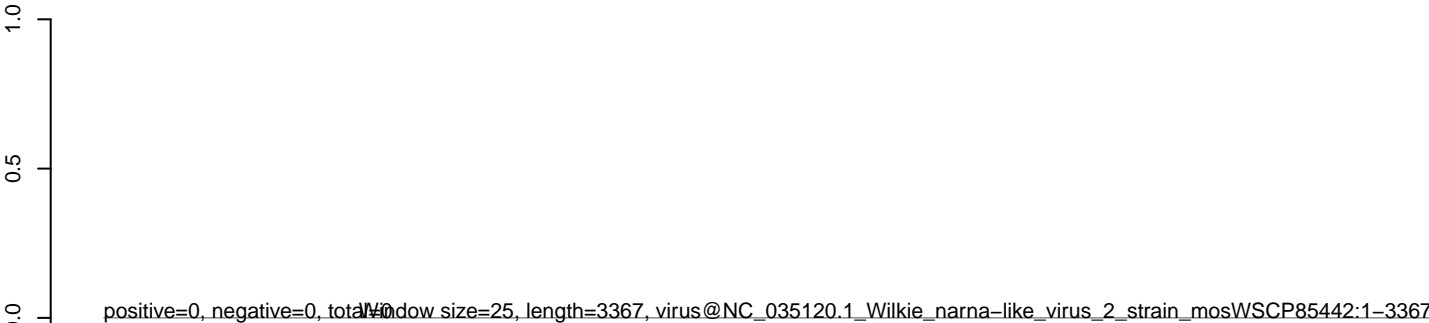
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.18\_23.rep**



**AeAlbo\_FemaleMidgut\_Ctrl\_JG.24\_35.rep**



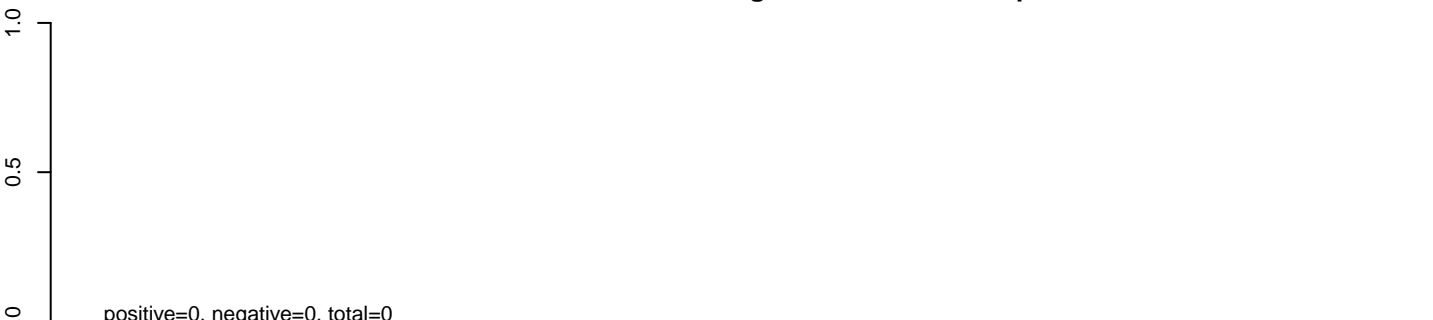
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.rep**



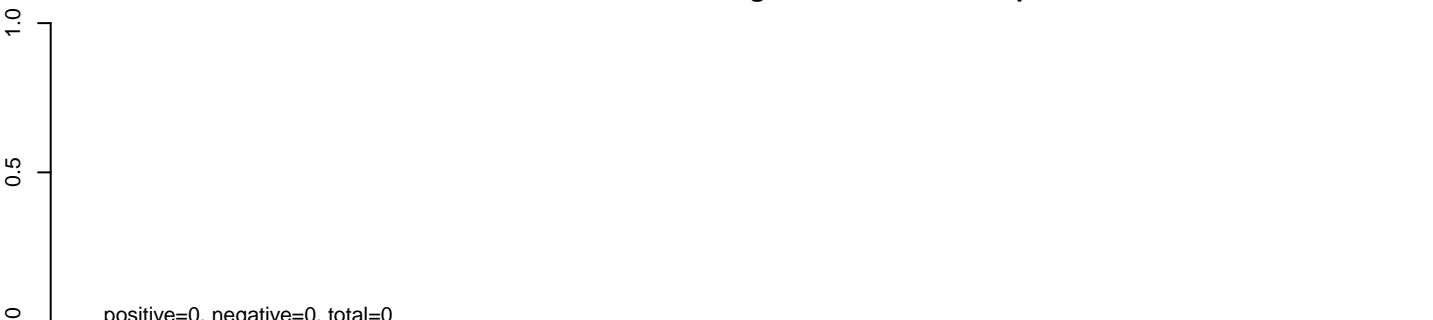




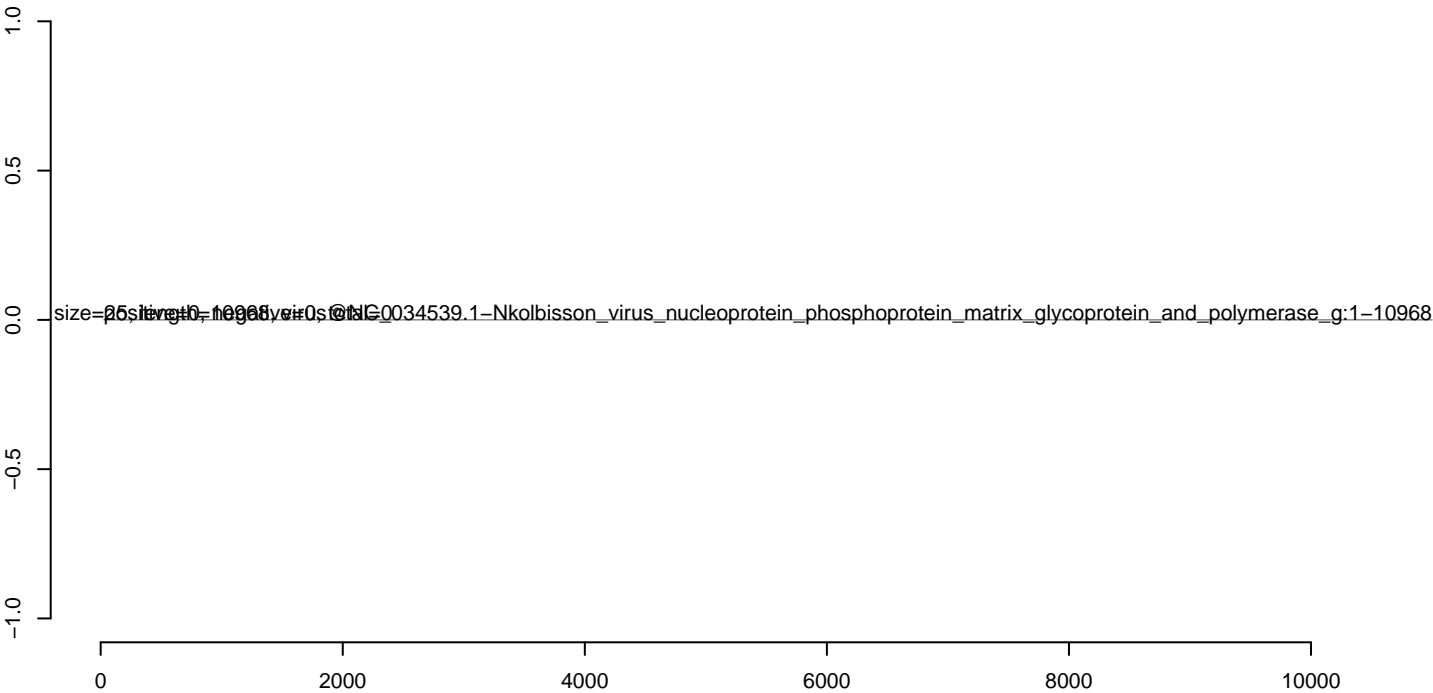
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.18\_23.rep**



**AeAlbo\_FemaleMidgut\_Ctrl\_JG.24\_35.rep**



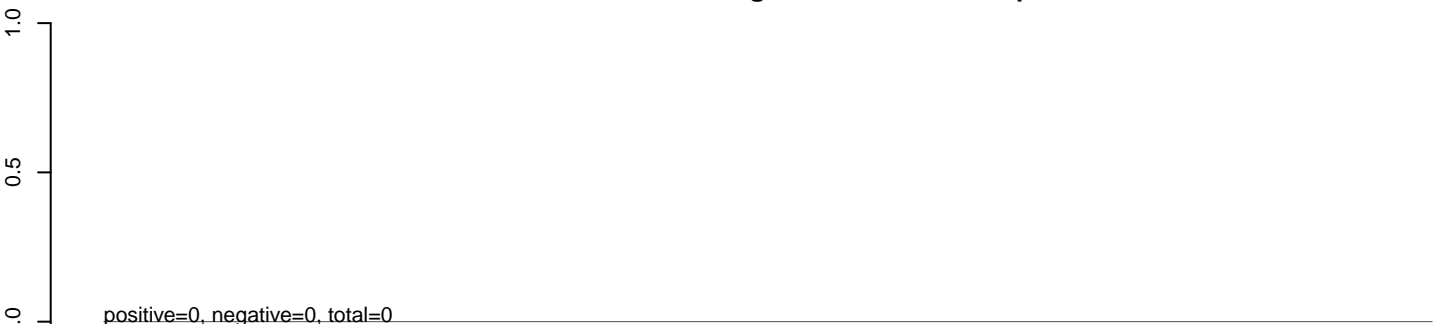
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.rep**



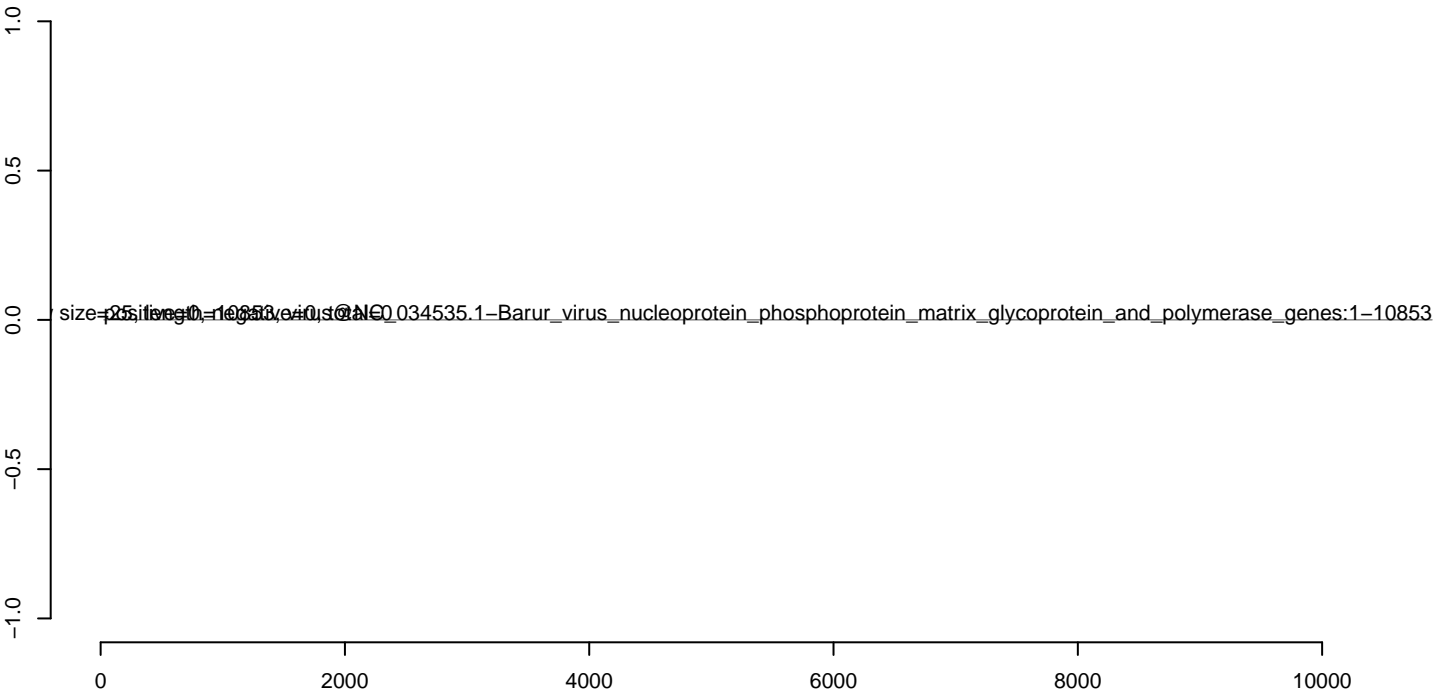
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.18\_23.rep**



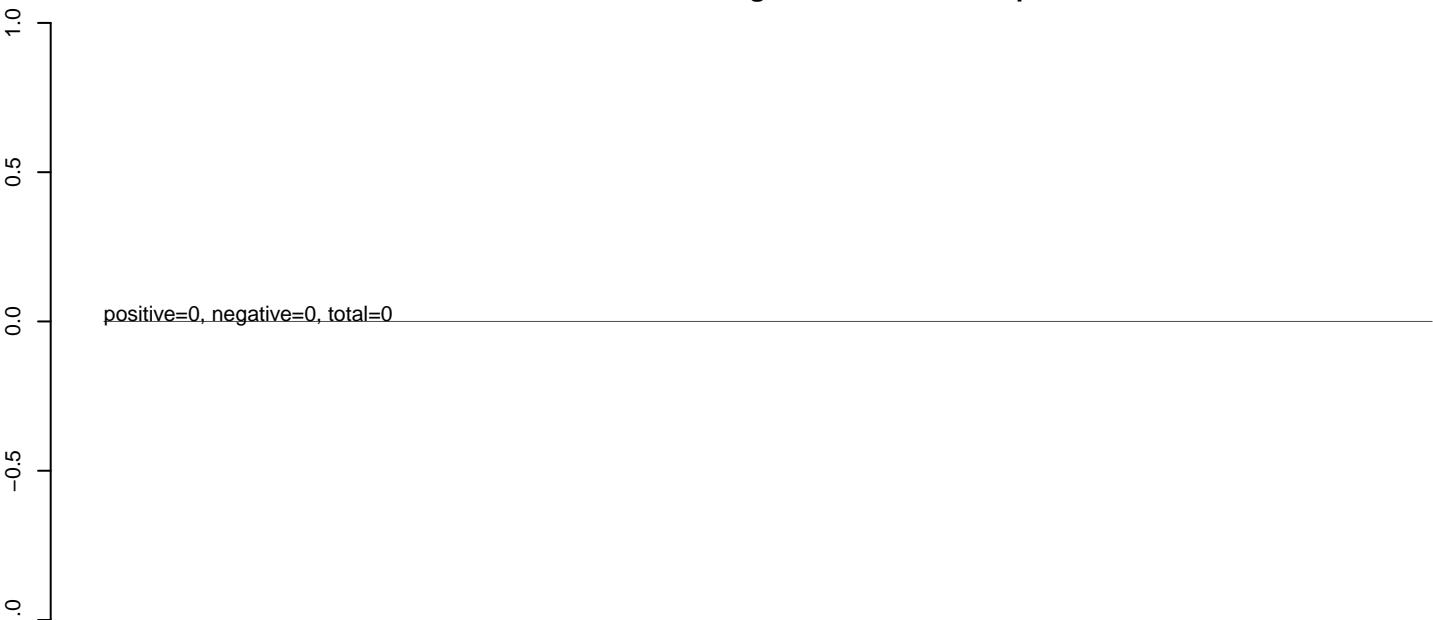
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.24\_35.rep**



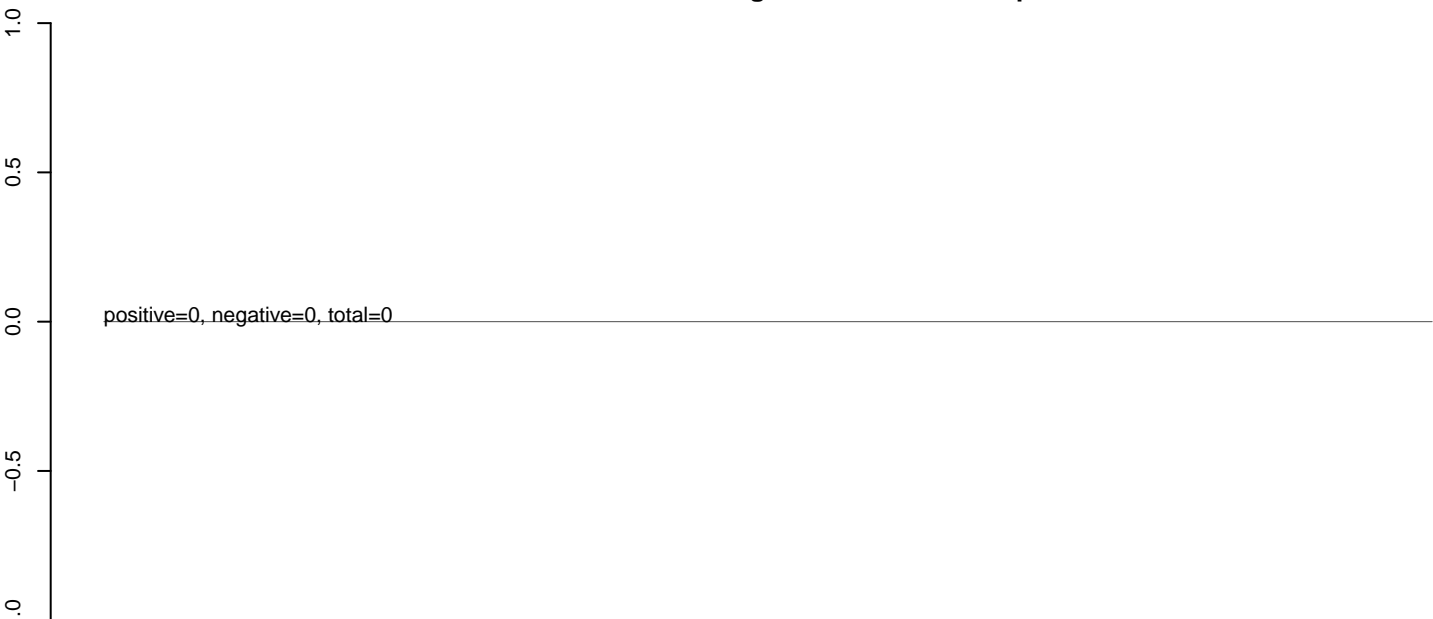
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.rep**



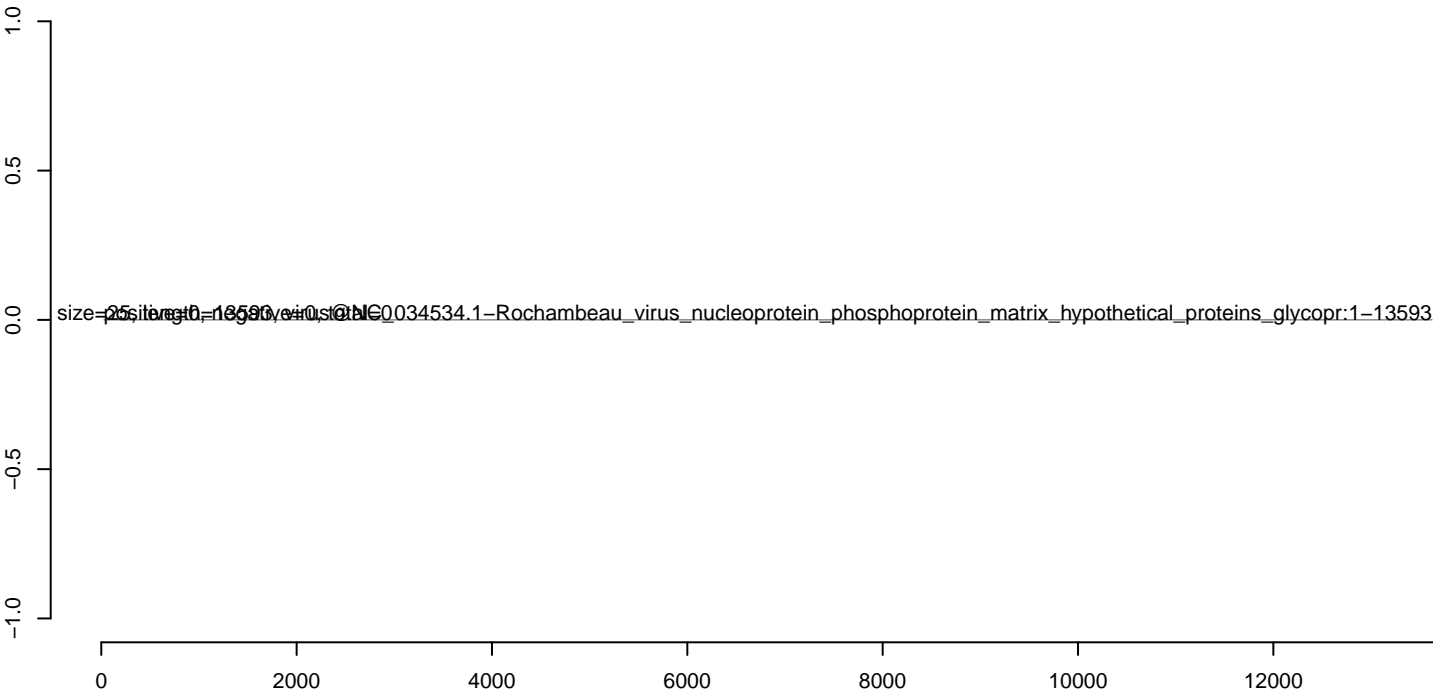
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.18\_23.rep**



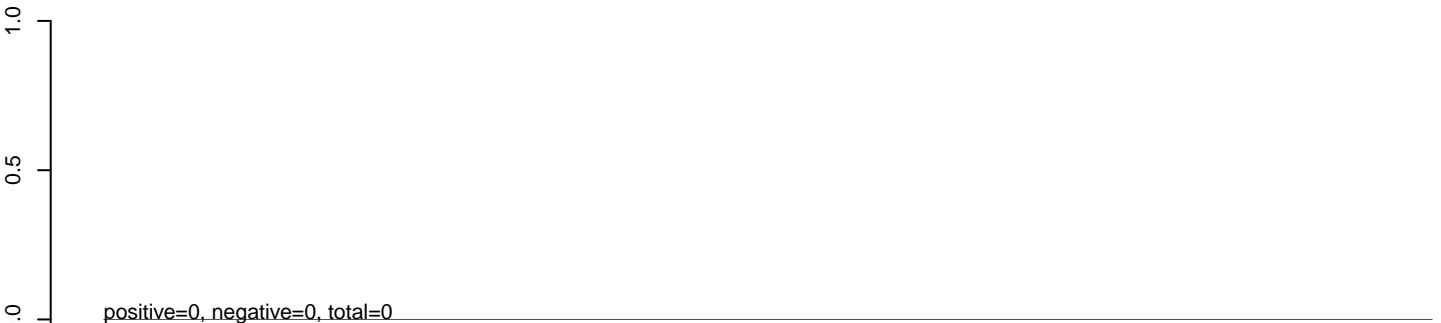
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.24\_35.rep**



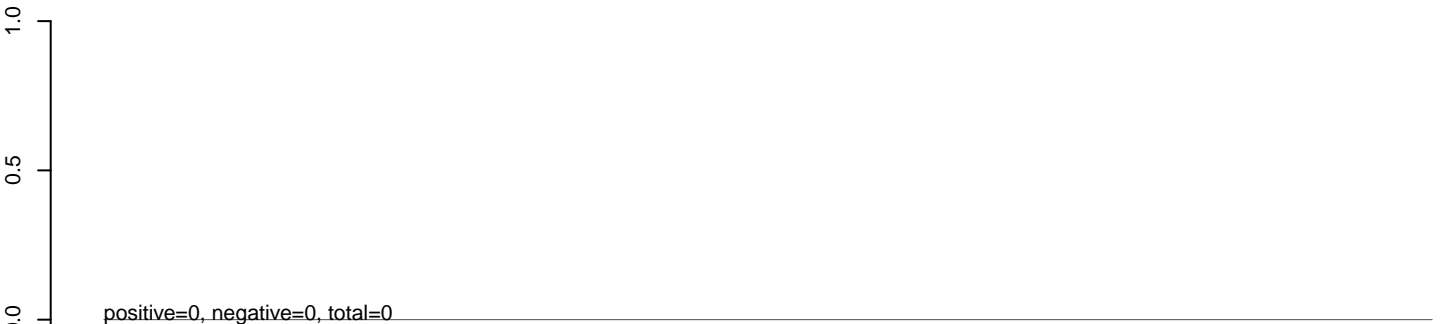
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.rep**



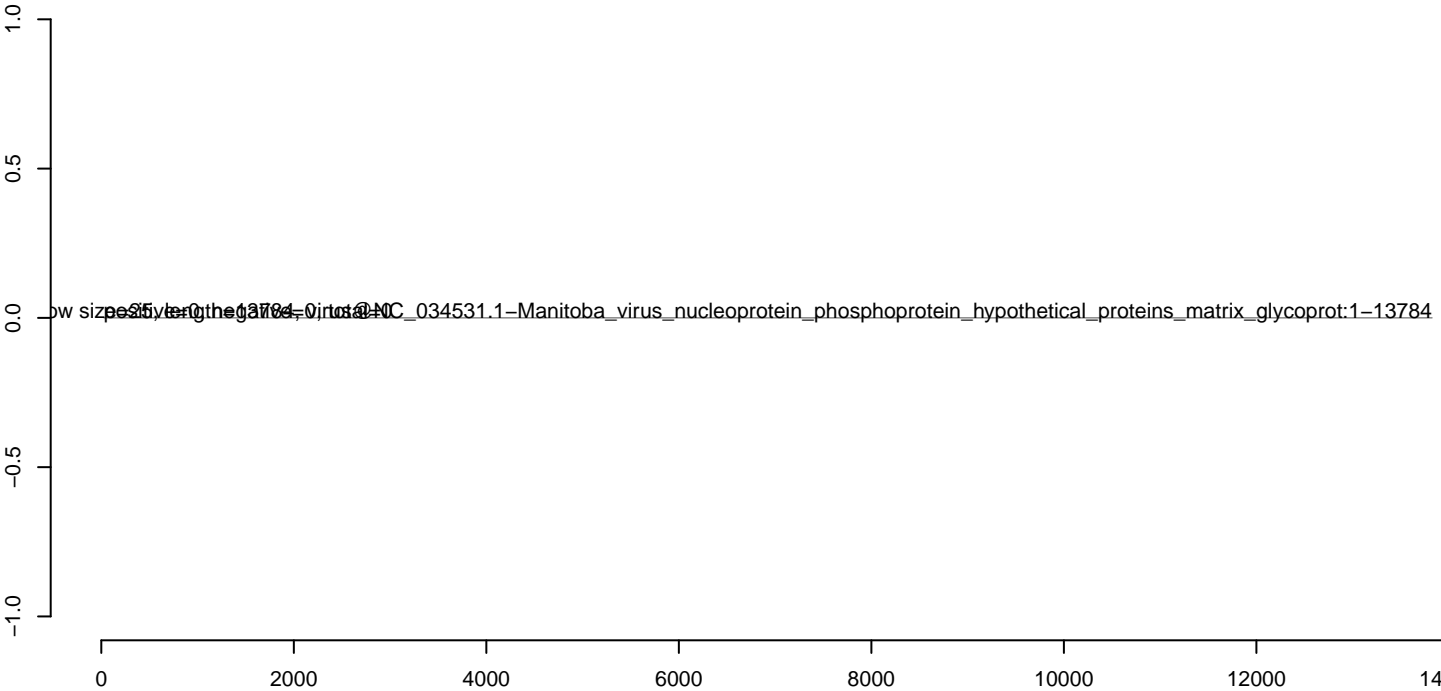
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.18\_23.rep**



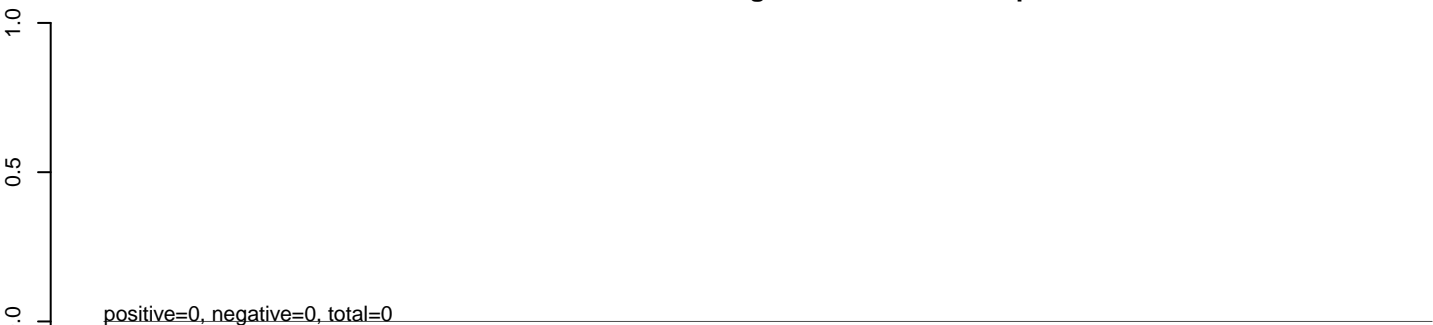
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.24\_35.rep**



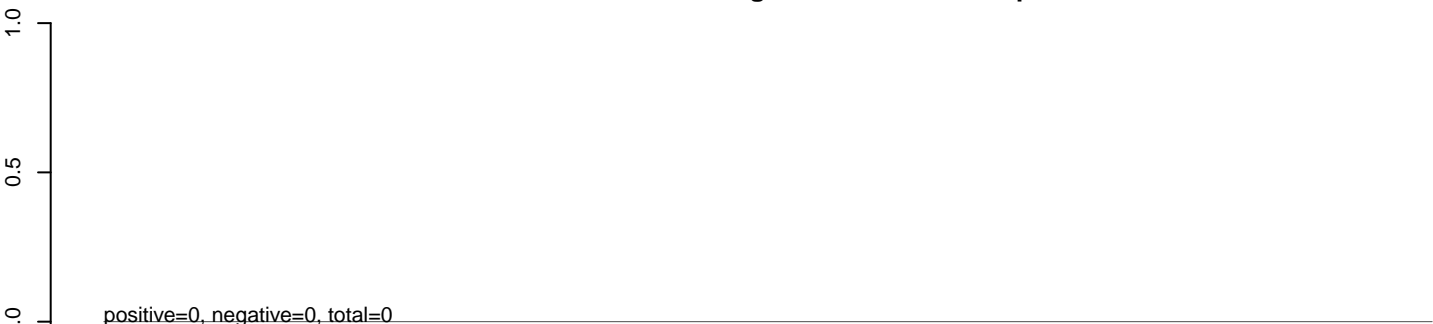
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.rep**



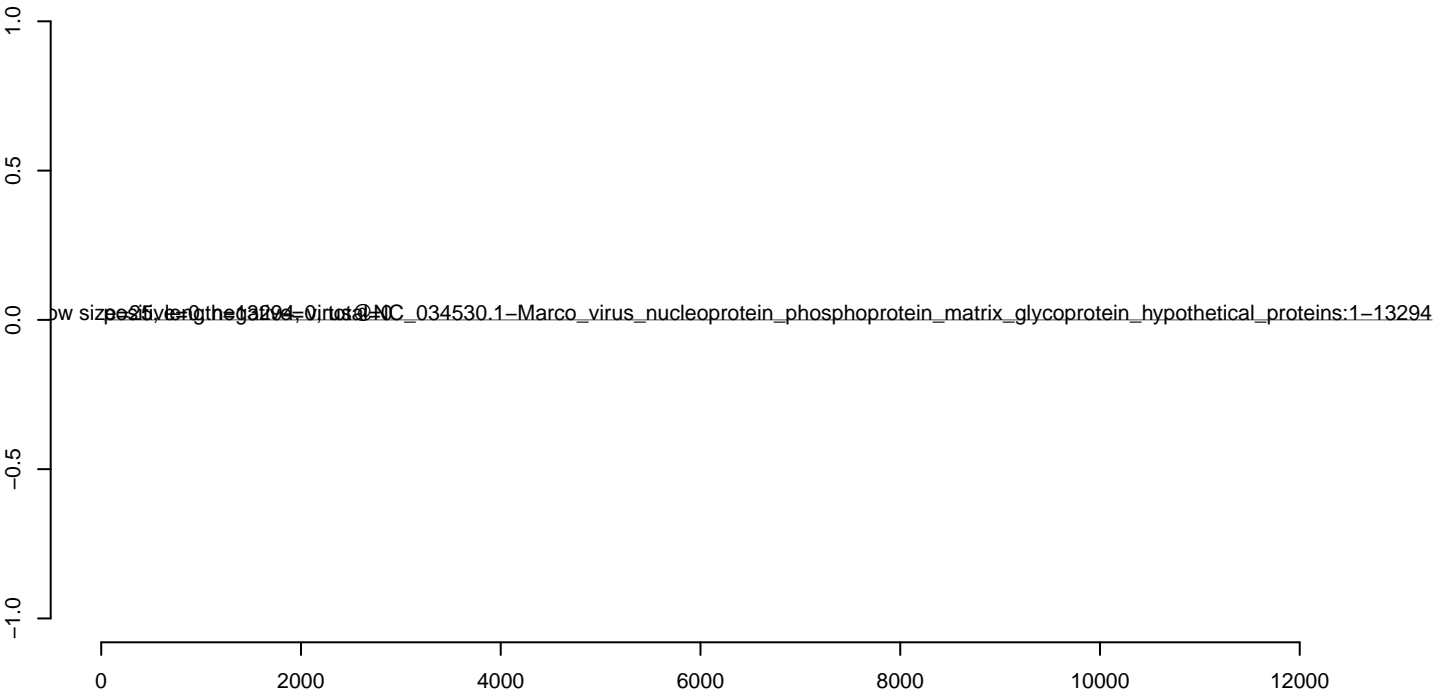
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.18\_23.rep**



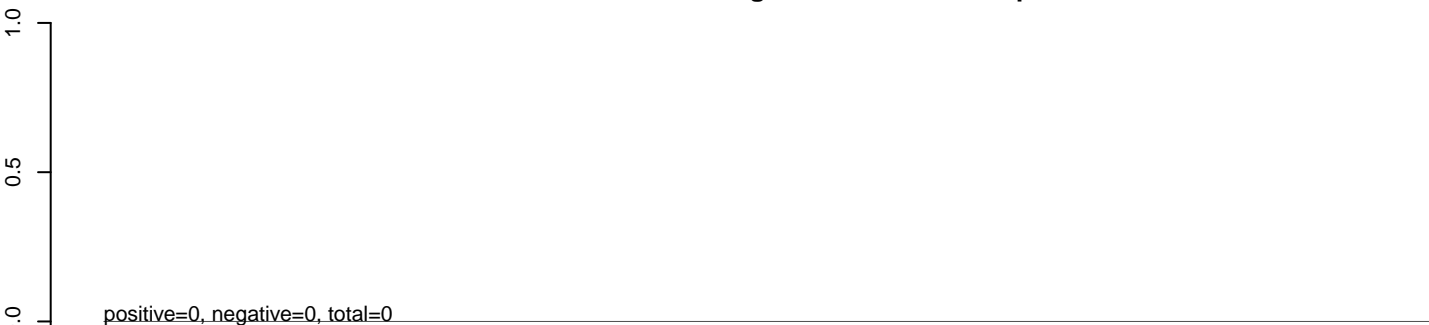
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.24\_35.rep**



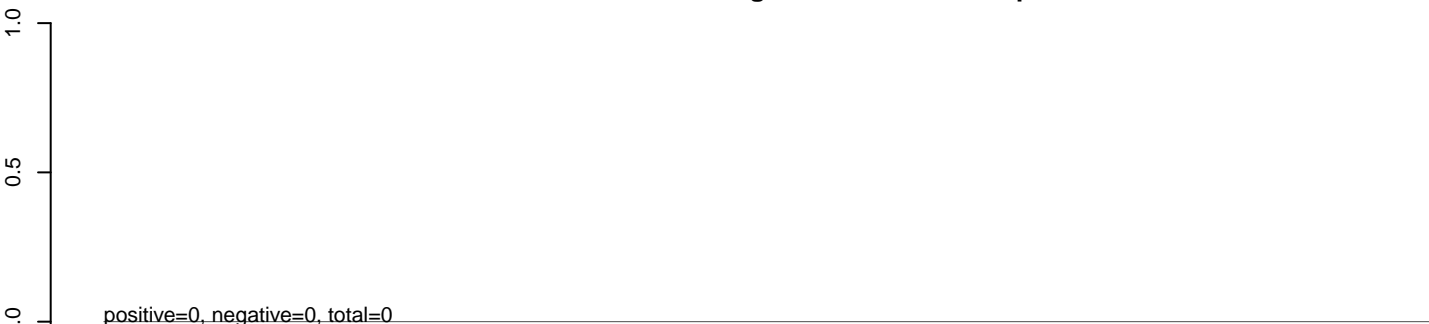
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.rep**



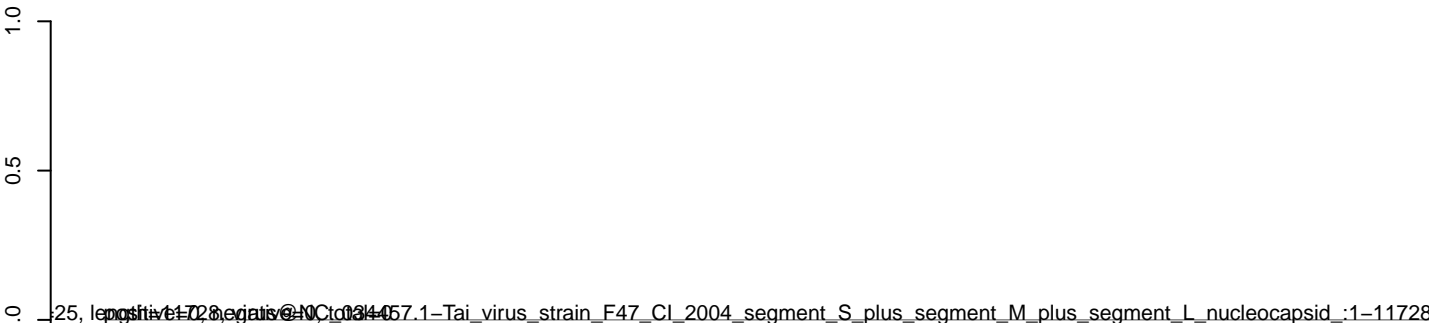
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.18\_23.rep**



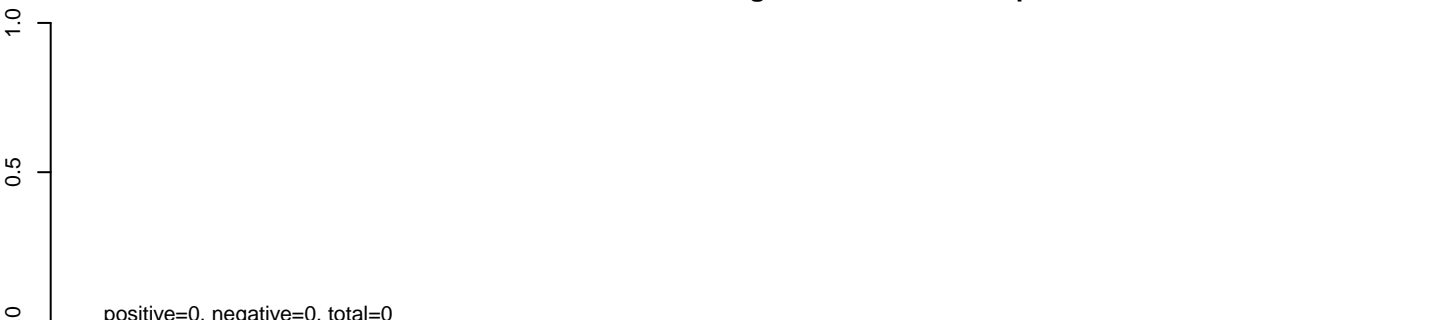
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.24\_35.rep**



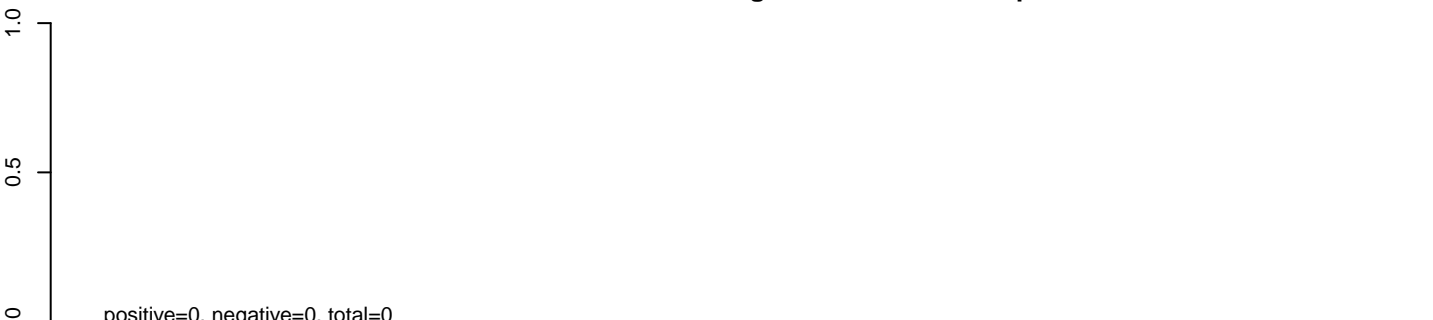
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.rep**



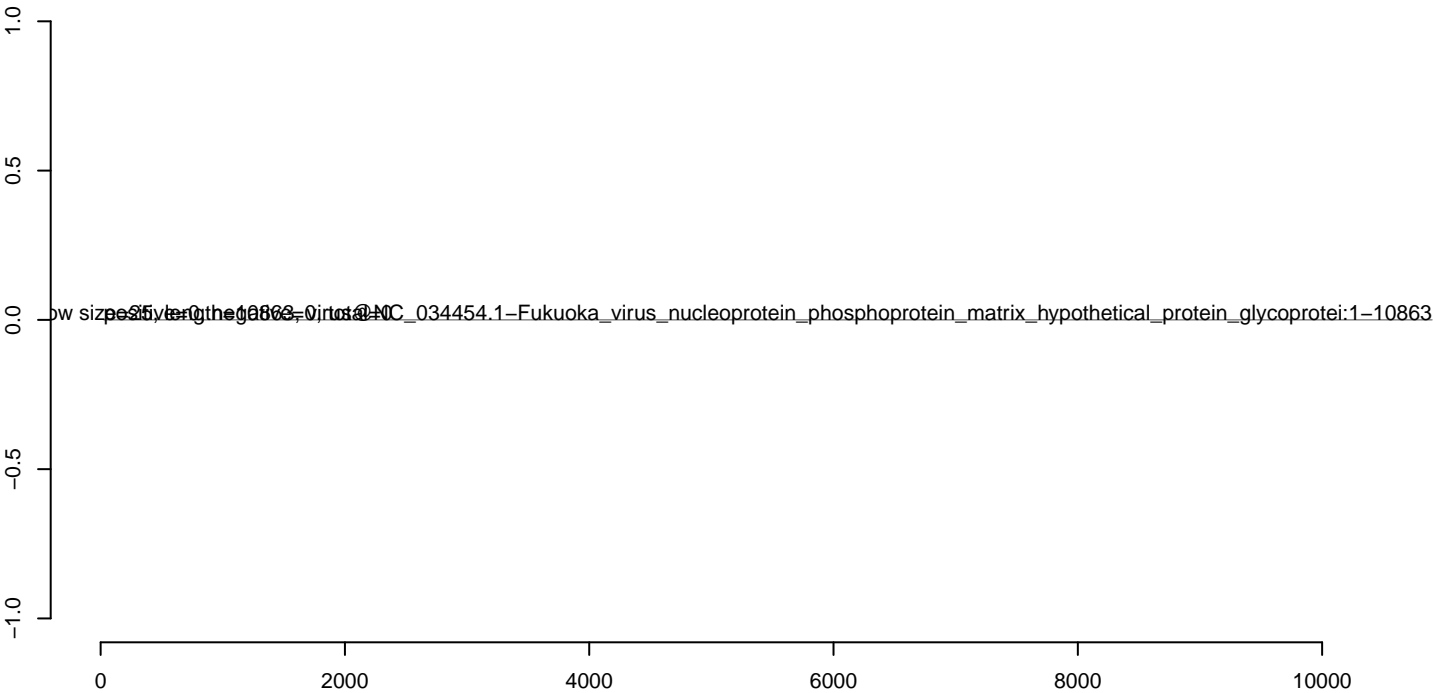
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.18\_23.rep**



**AeAlbo\_FemaleMidgut\_Ctrl\_JG.24\_35.rep**

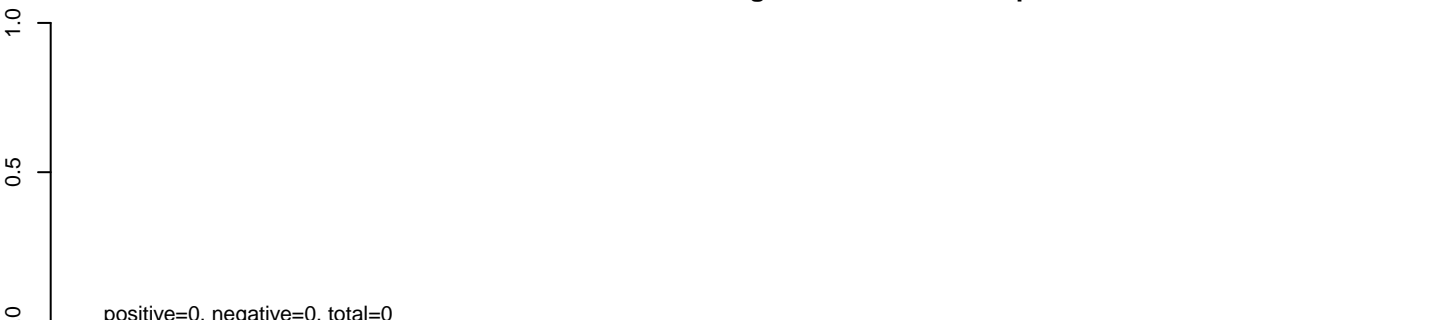


**AeAlbo\_FemaleMidgut\_Ctrl\_JG.rep**

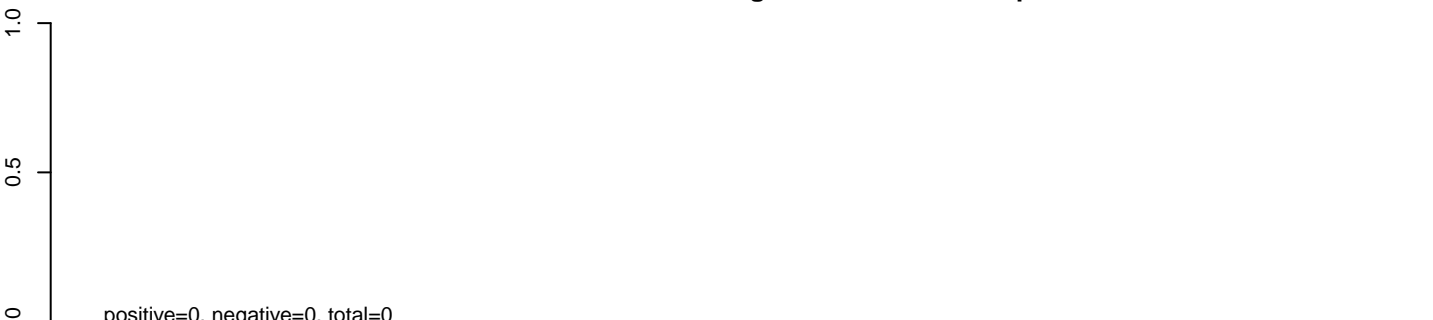




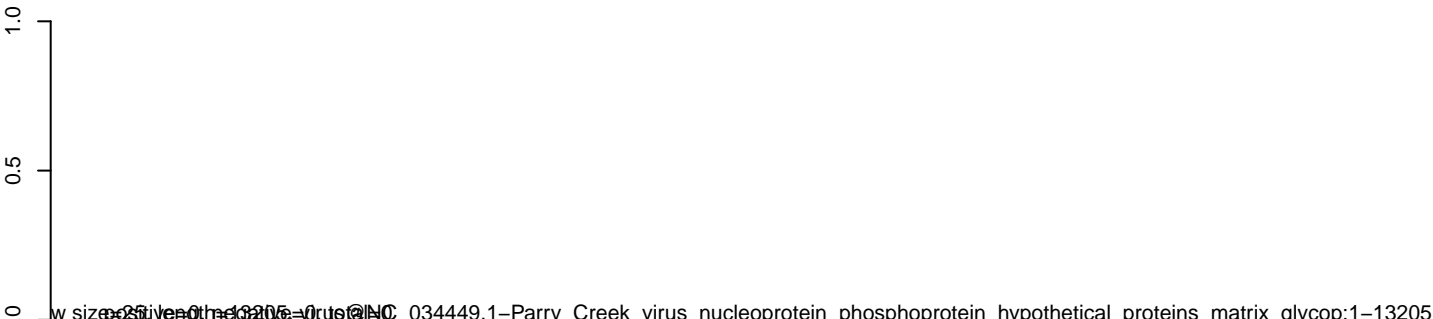
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.18\_23.rep**



**AeAlbo\_FemaleMidgut\_Ctrl\_JG.24\_35.rep**

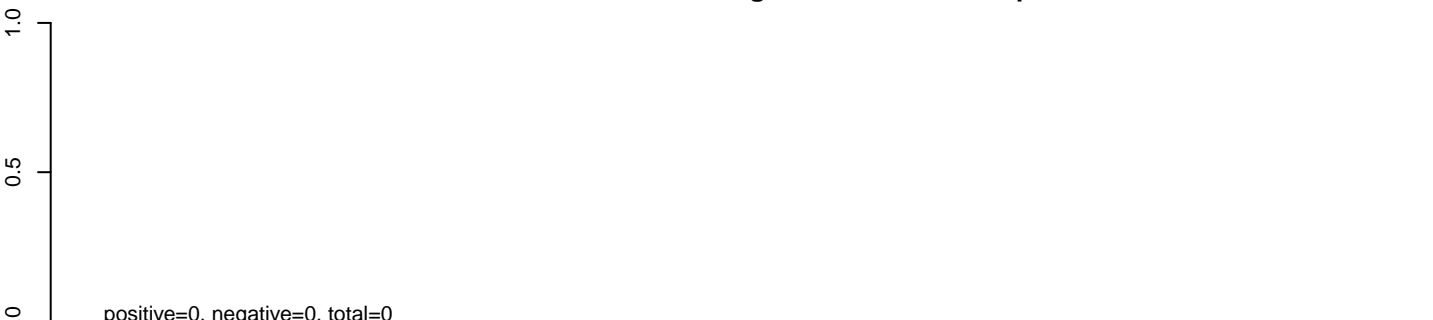


**AeAlbo\_FemaleMidgut\_Ctrl\_JG.rep**

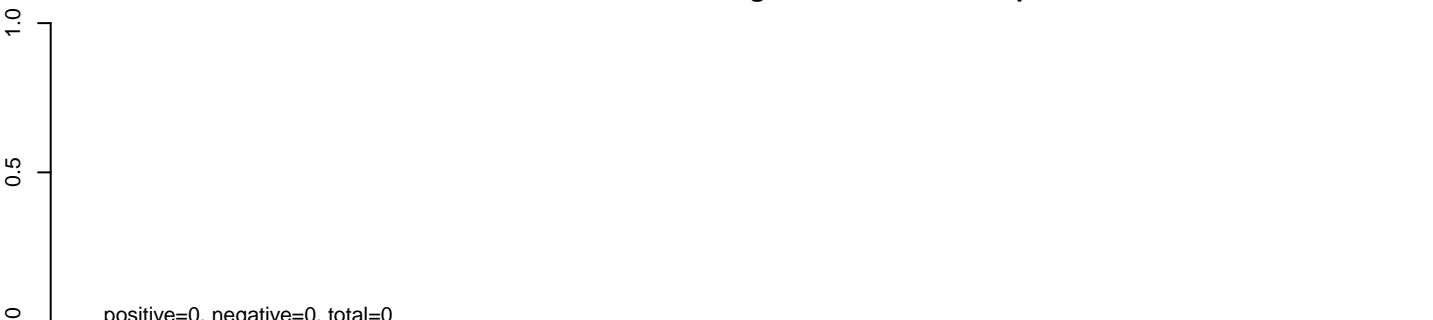


0 2000 4000 6000 8000 10000 12000

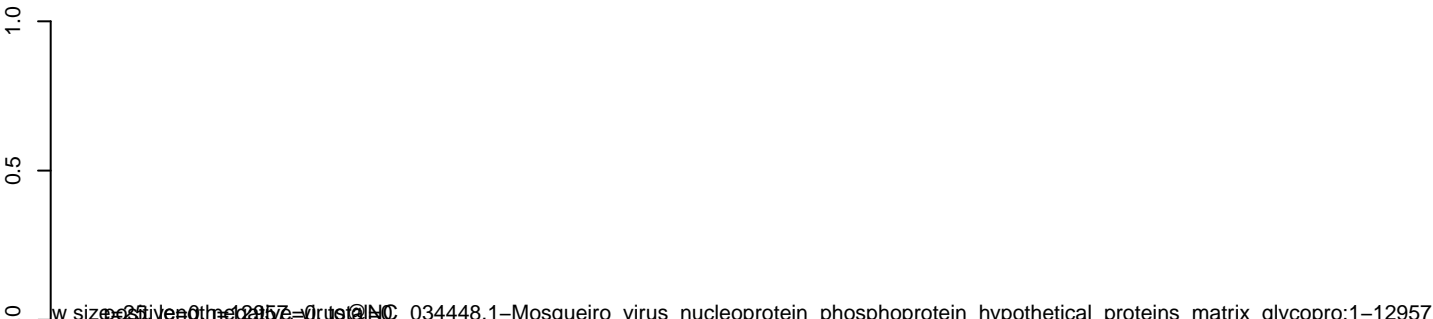
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.18\_23.rep**



**AeAlbo\_FemaleMidgut\_Ctrl\_JG.24\_35.rep**



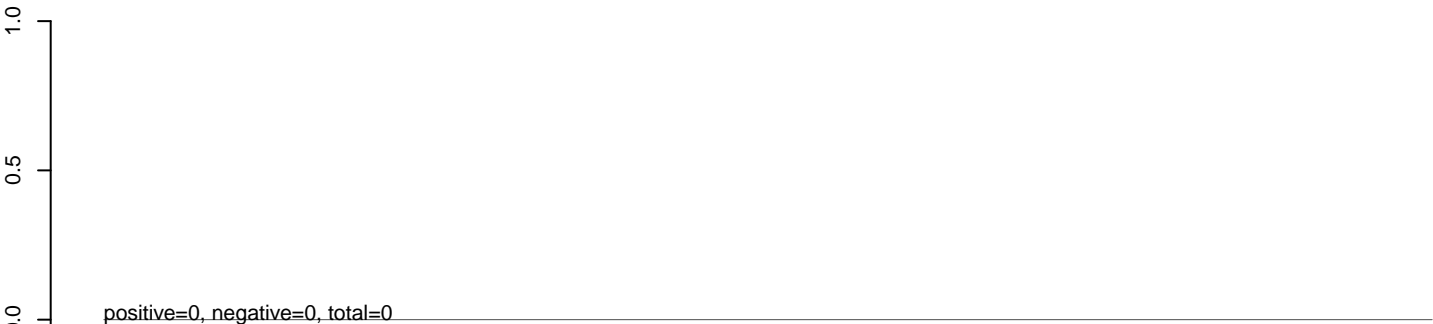
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.rep**



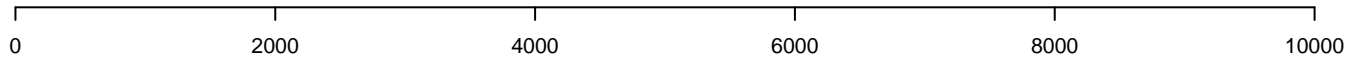
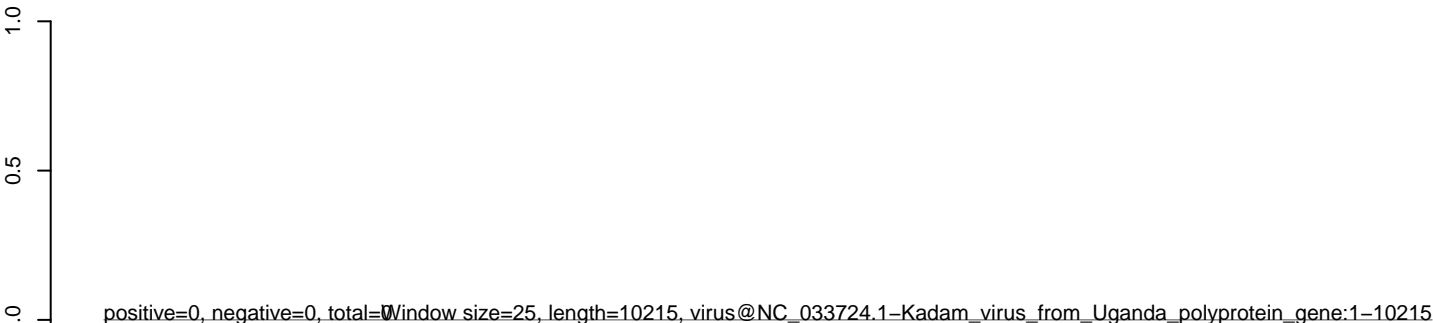
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.18\_23.rep**



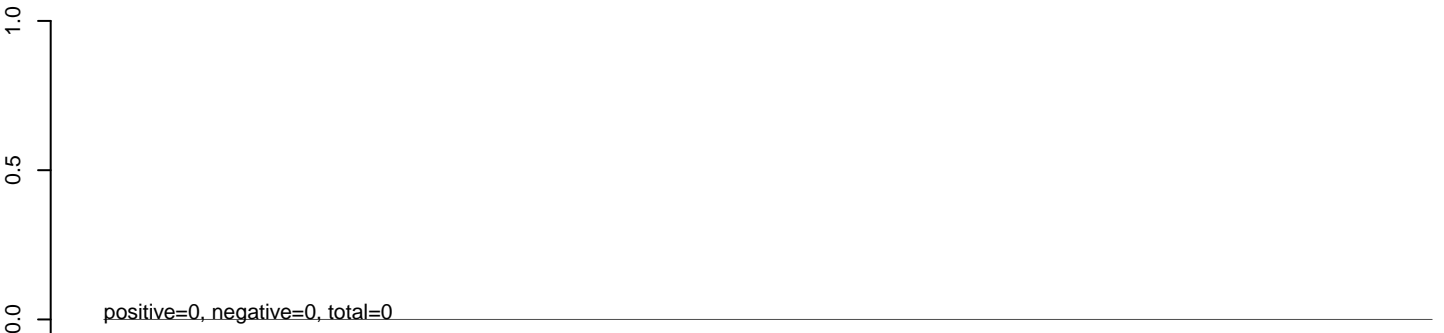
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.24\_35.rep**



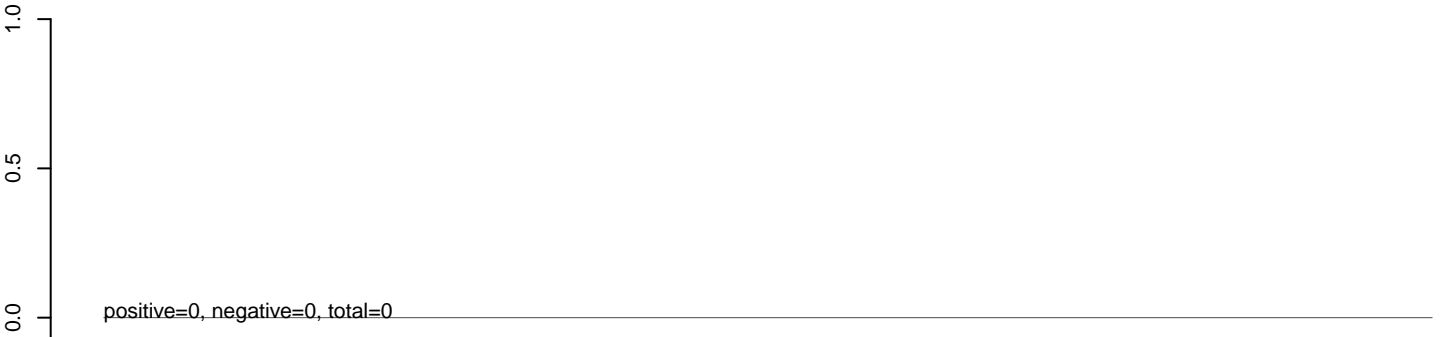
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.rep**



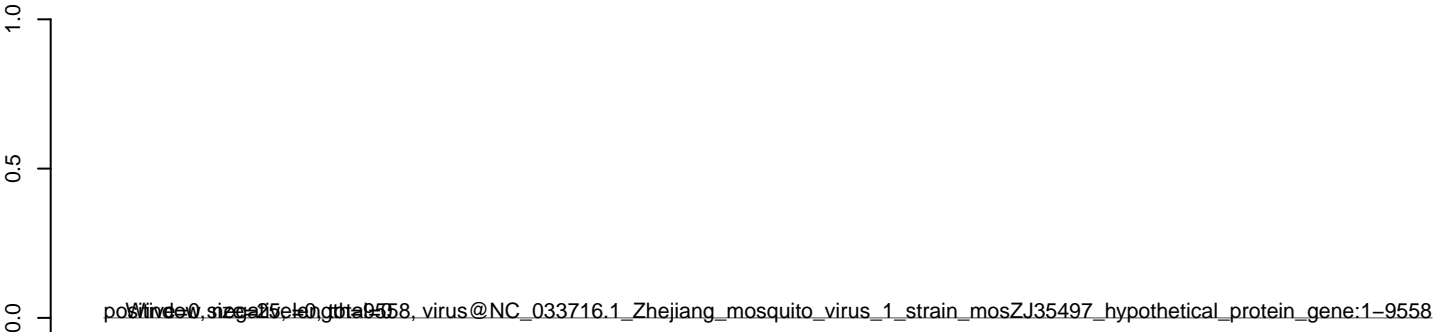
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.18\_23.rep**



**AeAlbo\_FemaleMidgut\_Ctrl\_JG.24\_35.rep**

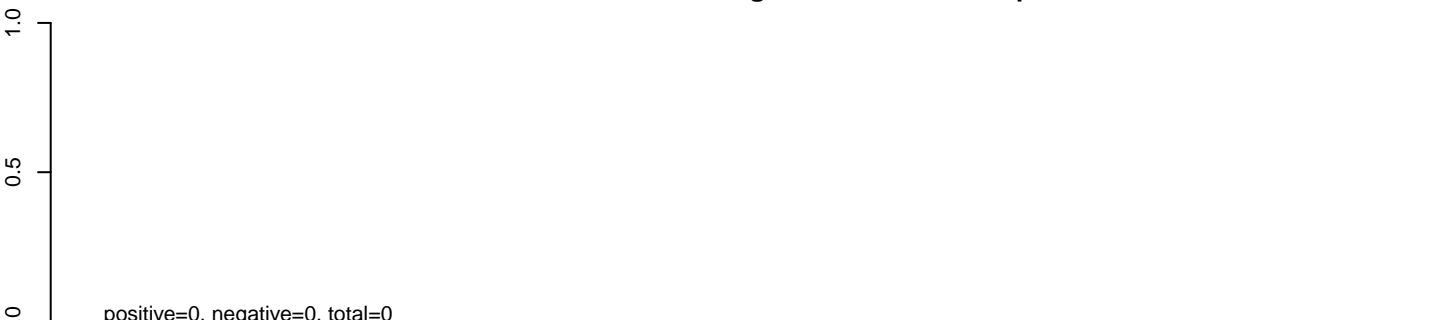


**AeAlbo\_FemaleMidgut\_Ctrl\_JG.rep**

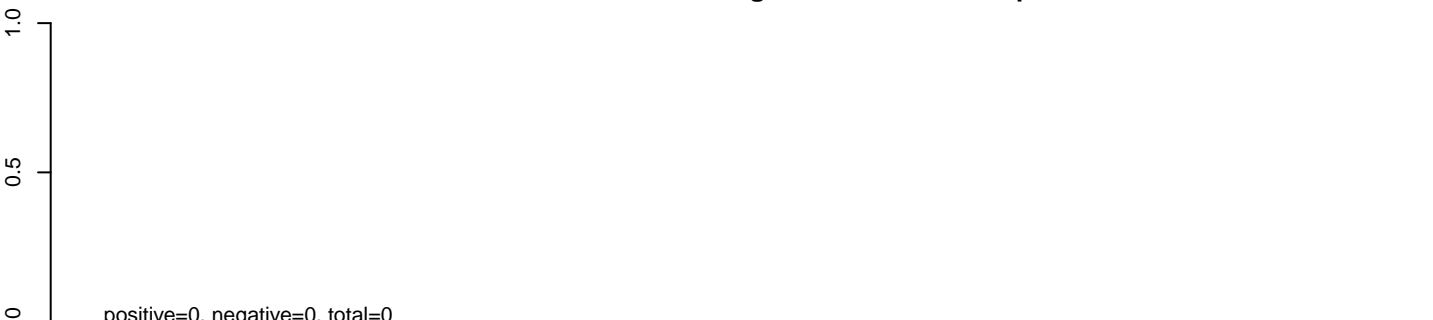


0 2000 4000 6000 8000

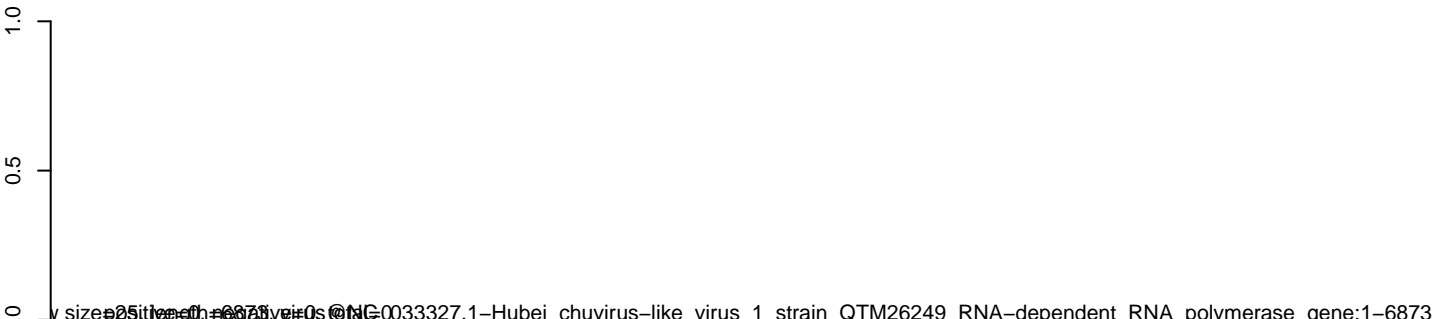
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.18\_23.rep**



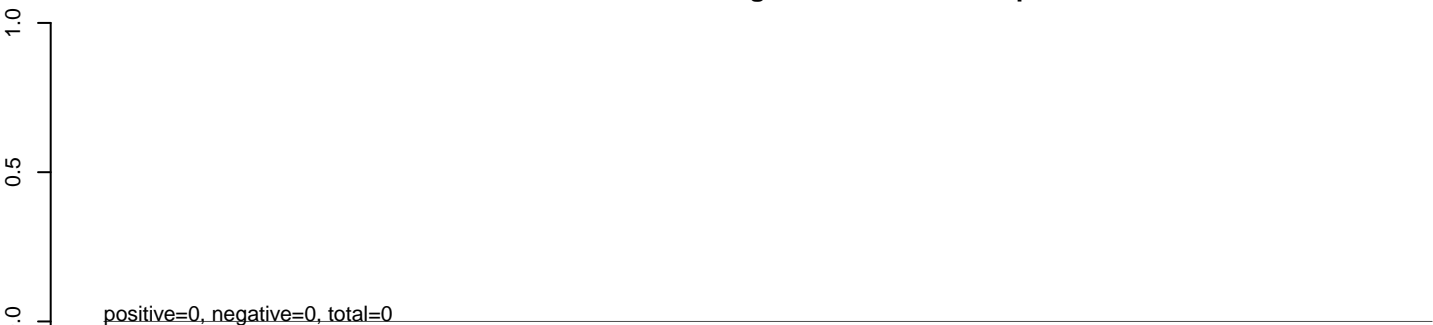
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.24\_35.rep**



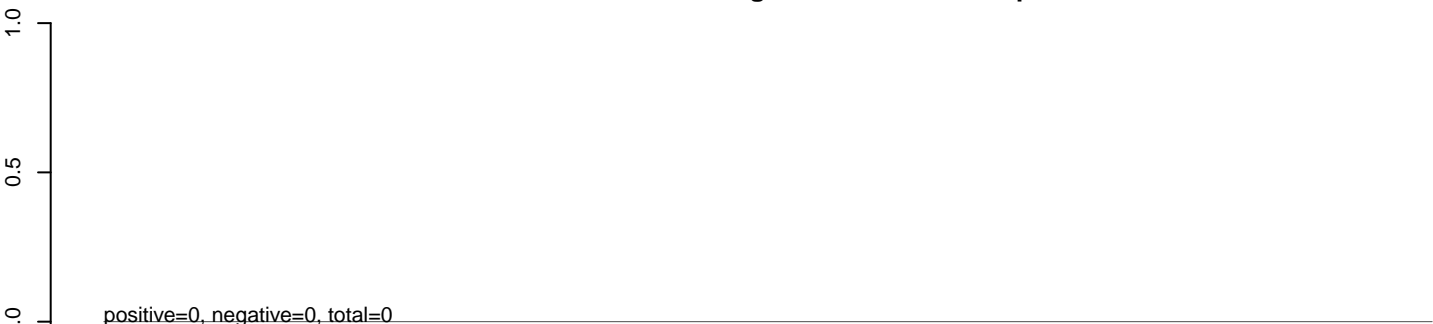
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.rep**



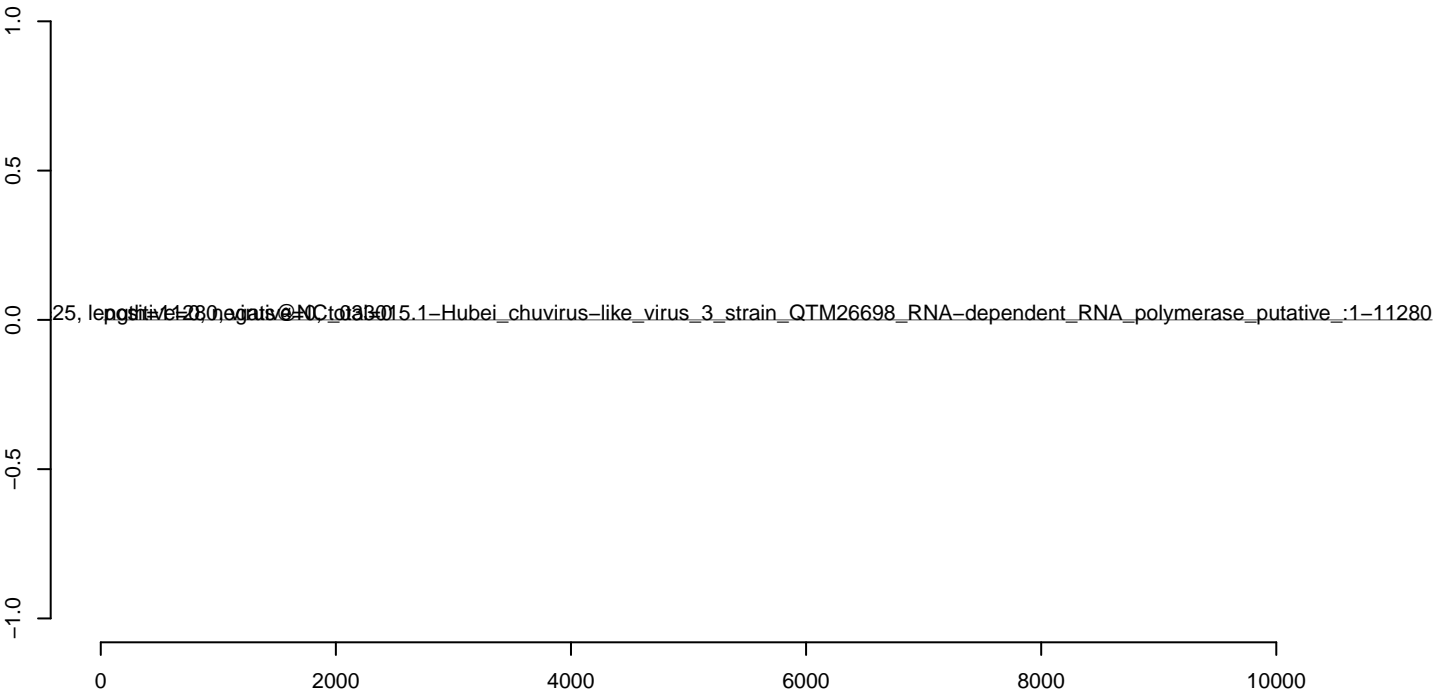
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.18\_23.rep**



**AeAlbo\_FemaleMidgut\_Ctrl\_JG.24\_35.rep**



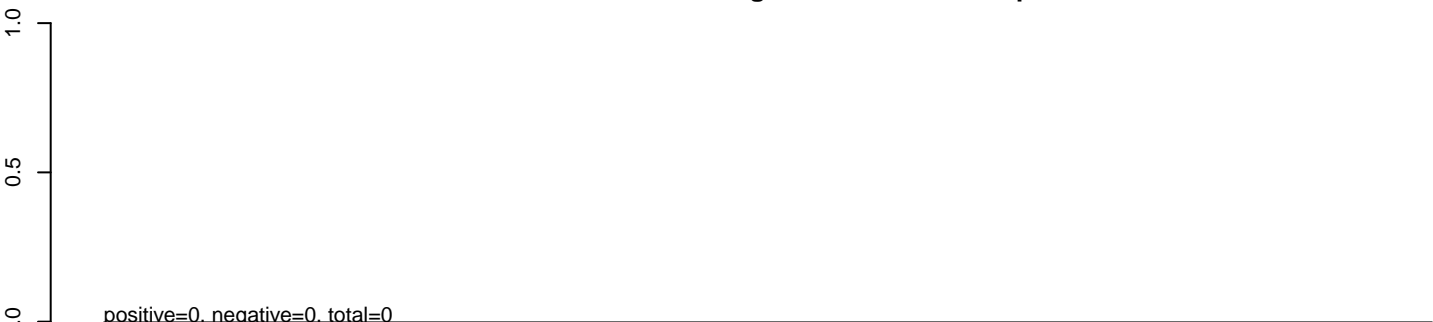
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.rep**



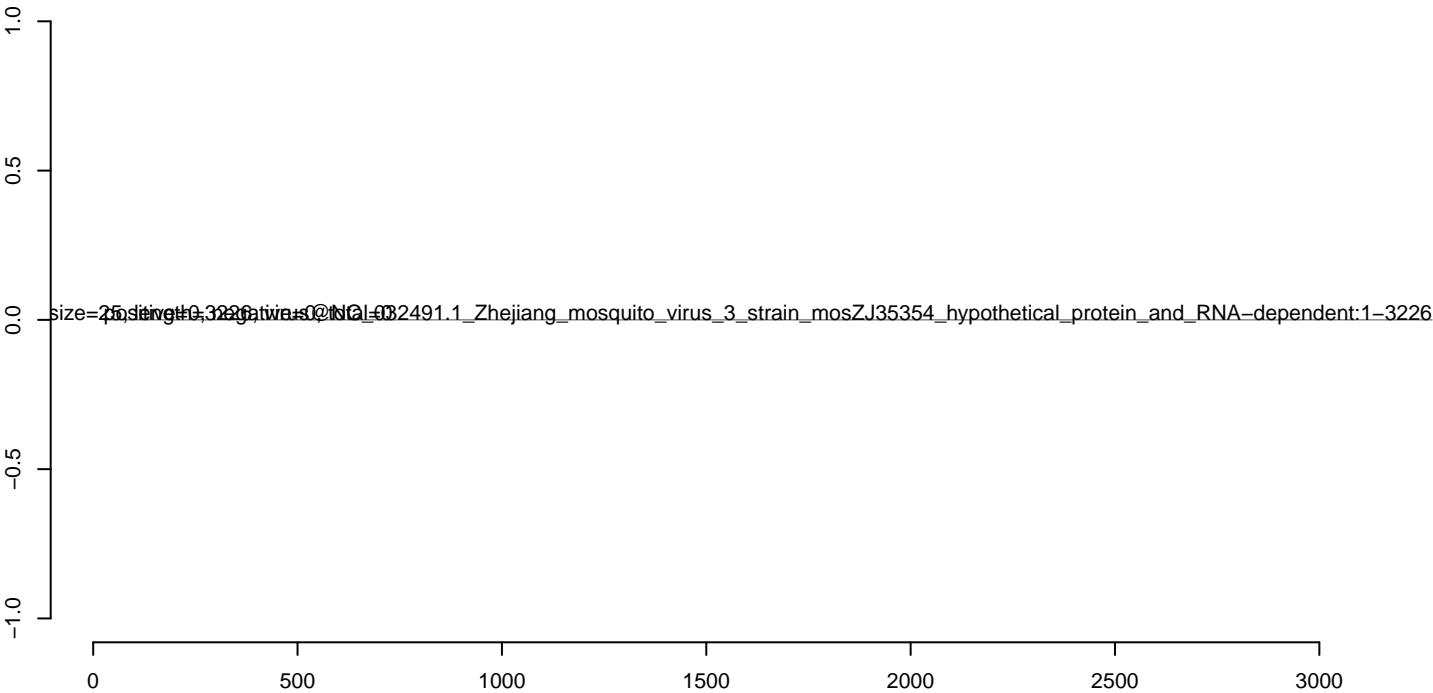
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.18\_23.rep**



**AeAlbo\_FemaleMidgut\_Ctrl\_JG.24\_35.rep**



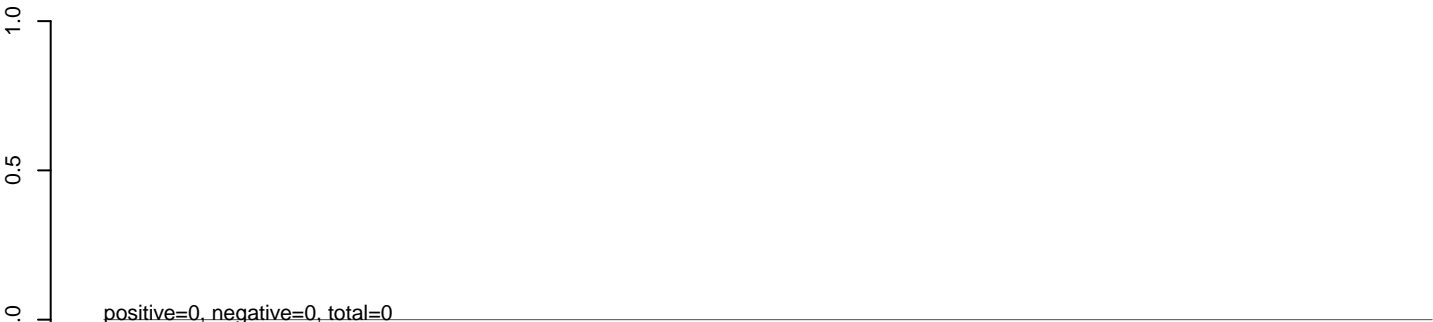
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.rep**



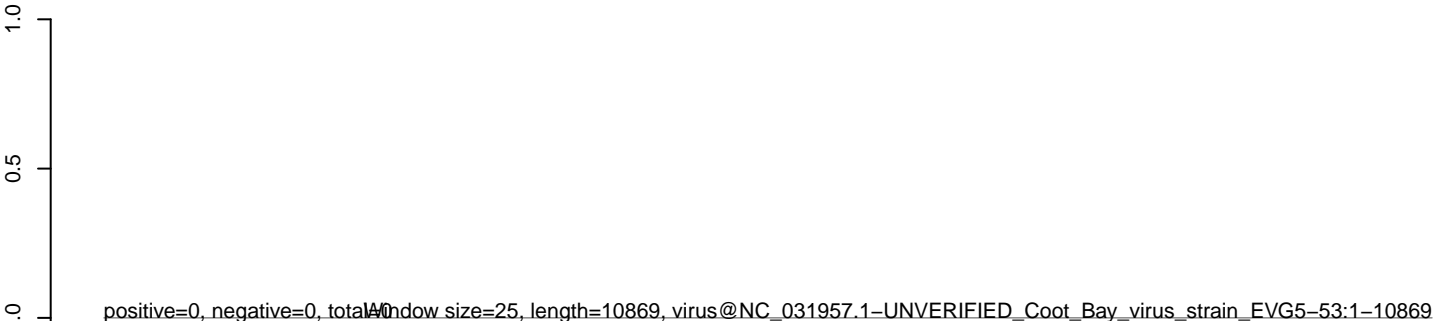
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.18\_23.rep**



**AeAlbo\_FemaleMidgut\_Ctrl\_JG.24\_35.rep**



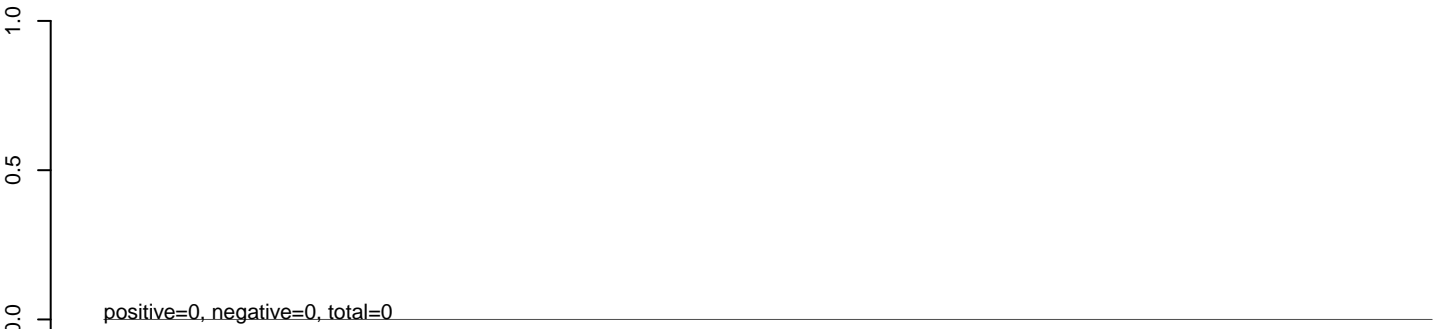
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.rep**



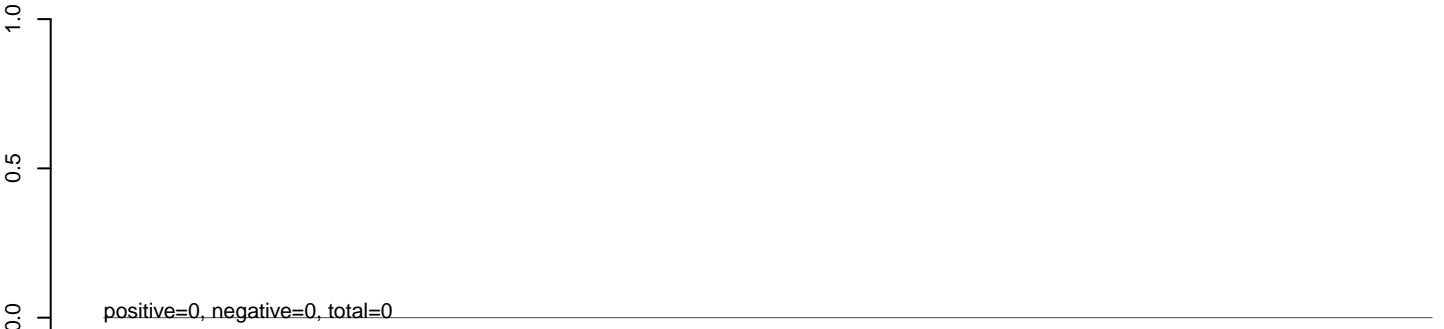
0 2000 4000 6000 8000 10000



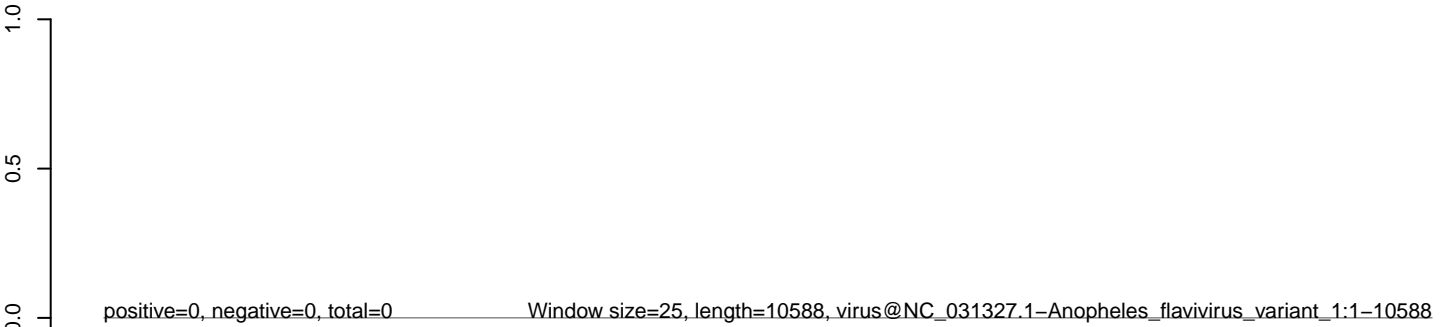
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.18\_23.rep**



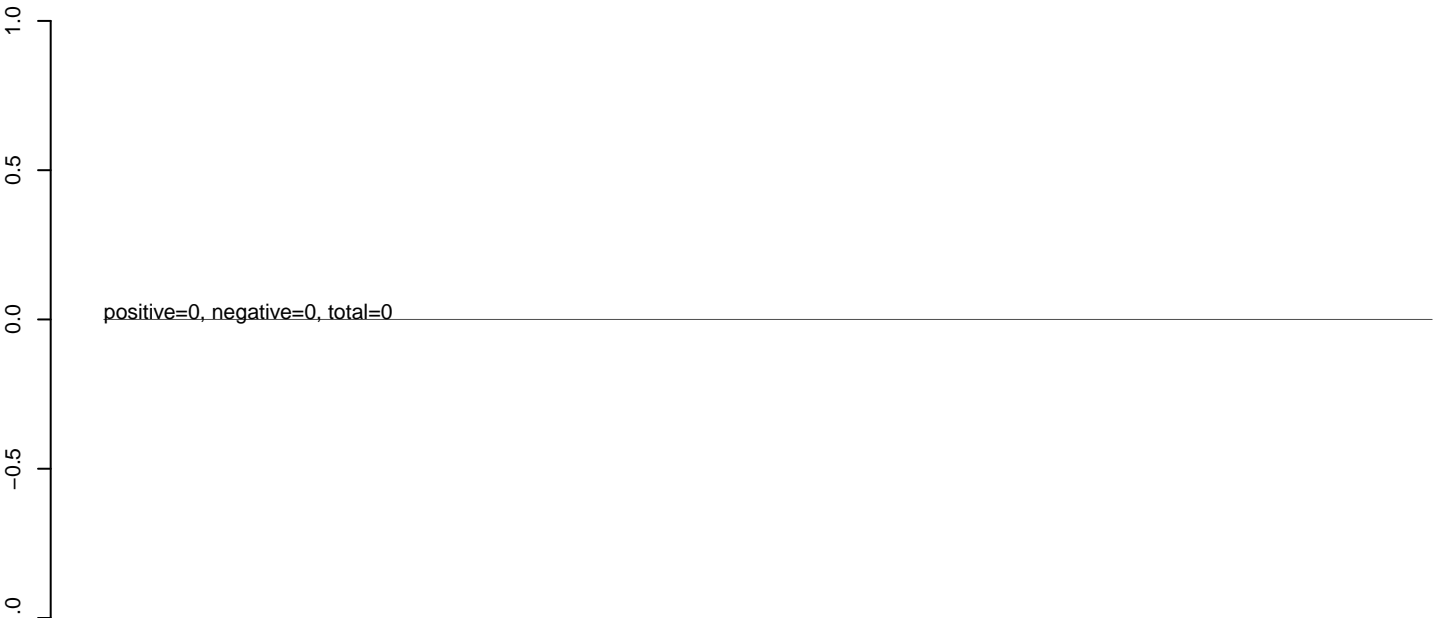
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.24\_35.rep**



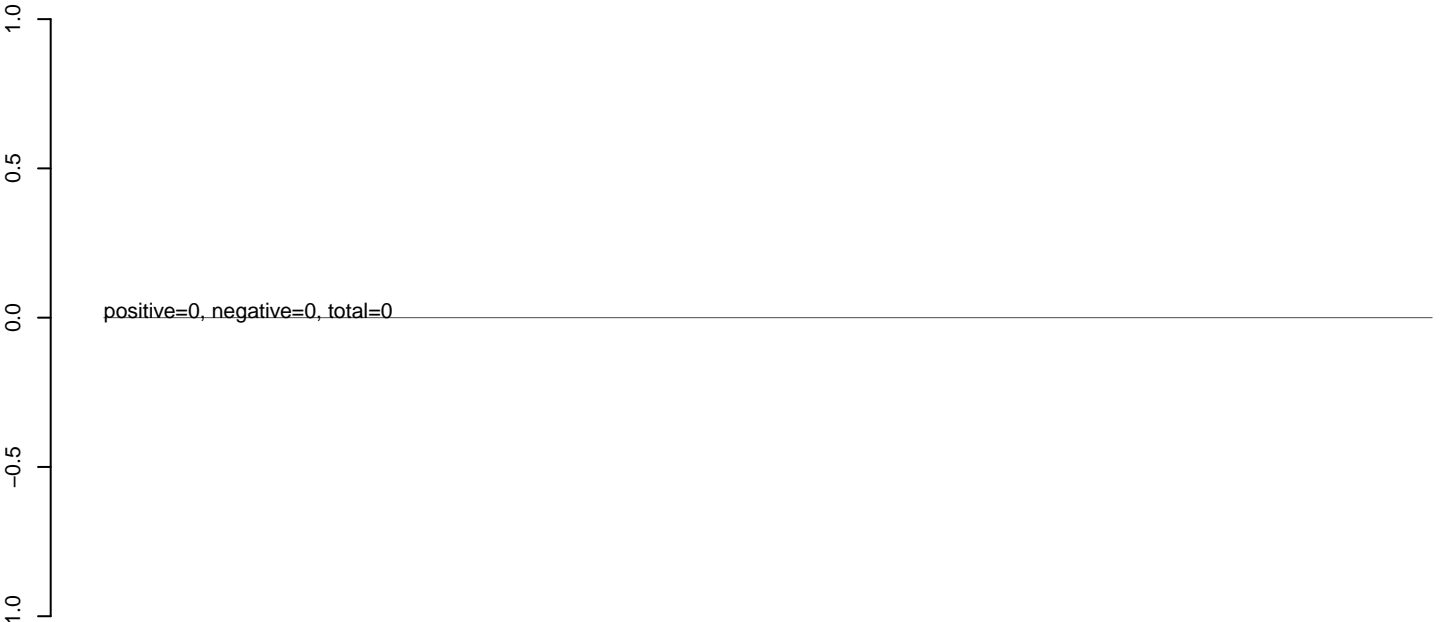
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.rep**



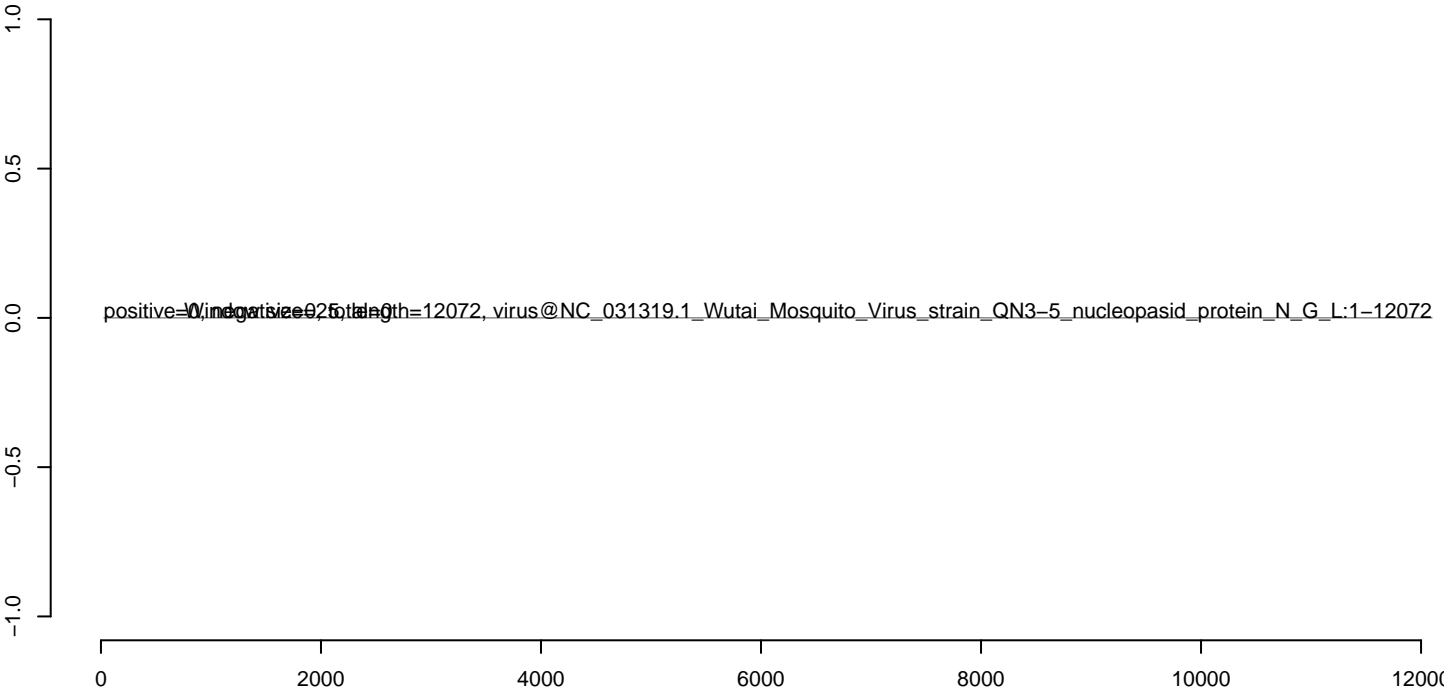
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.18\_23.rep**



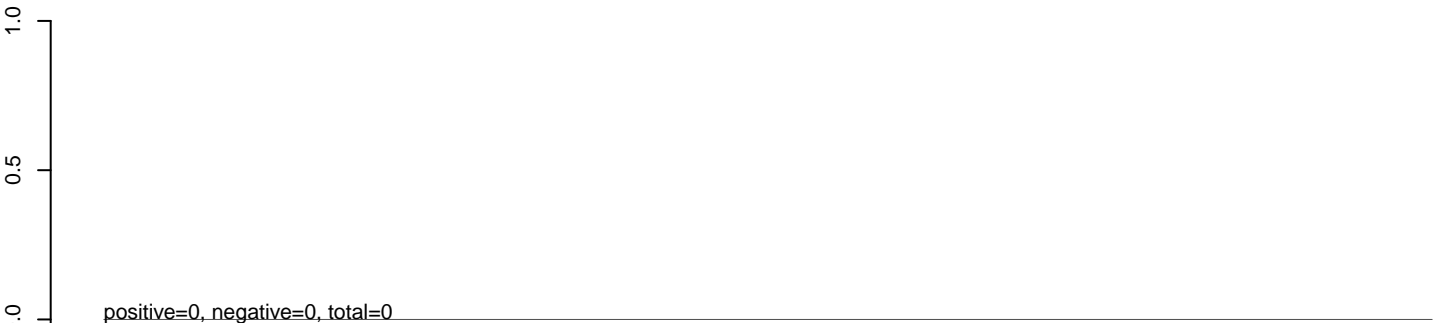
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.24\_35.rep**



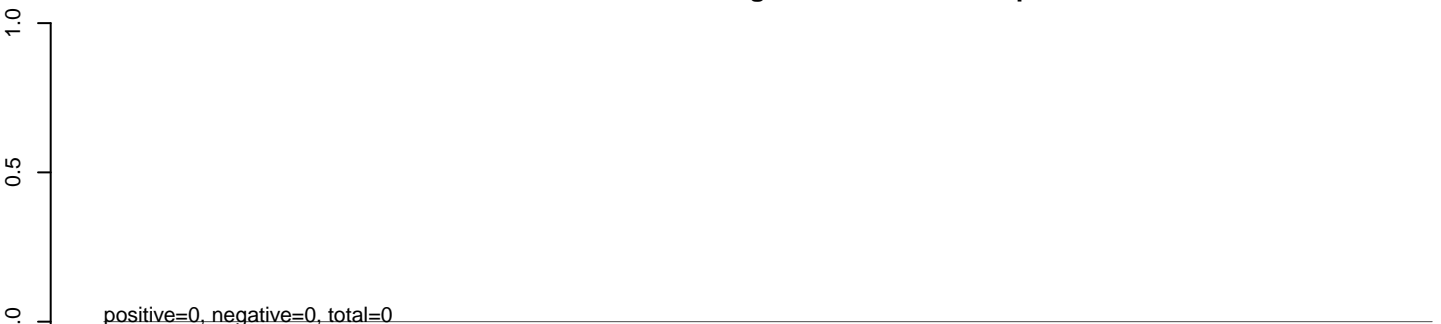
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.rep**



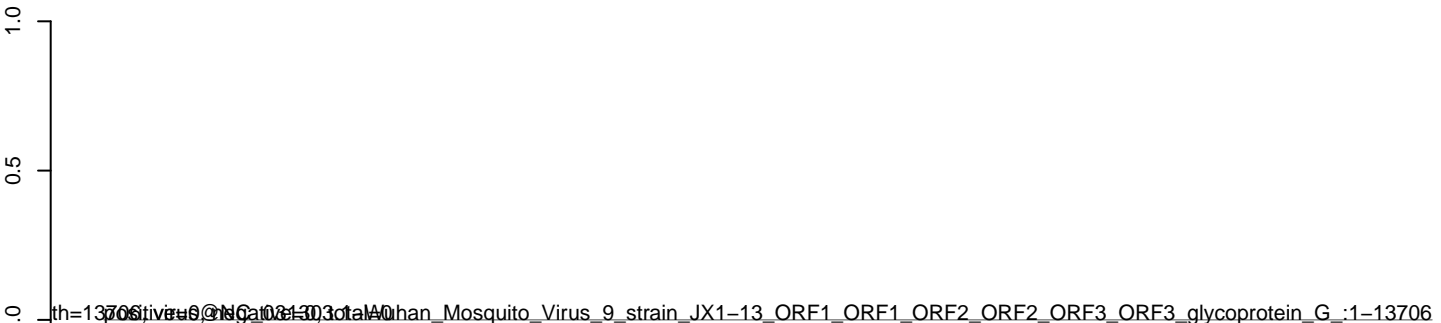
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.18\_23.rep**



**AeAlbo\_FemaleMidgut\_Ctrl\_JG.24\_35.rep**

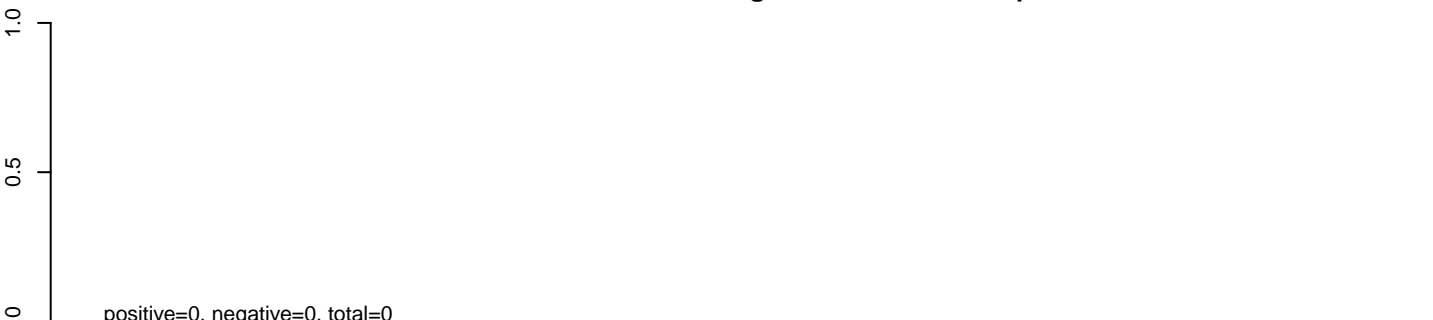


**AeAlbo\_FemaleMidgut\_Ctrl\_JG.rep**

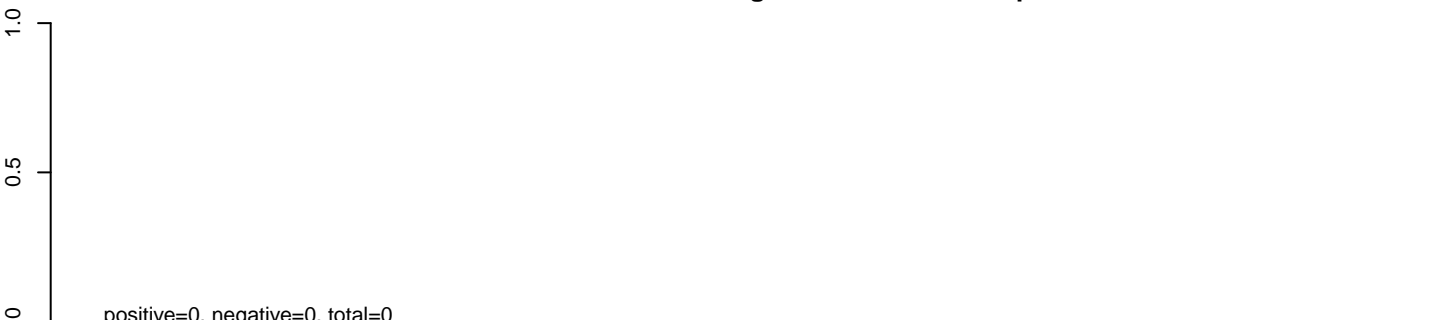


0 2000 4000 6000 8000 10000 12000 14000

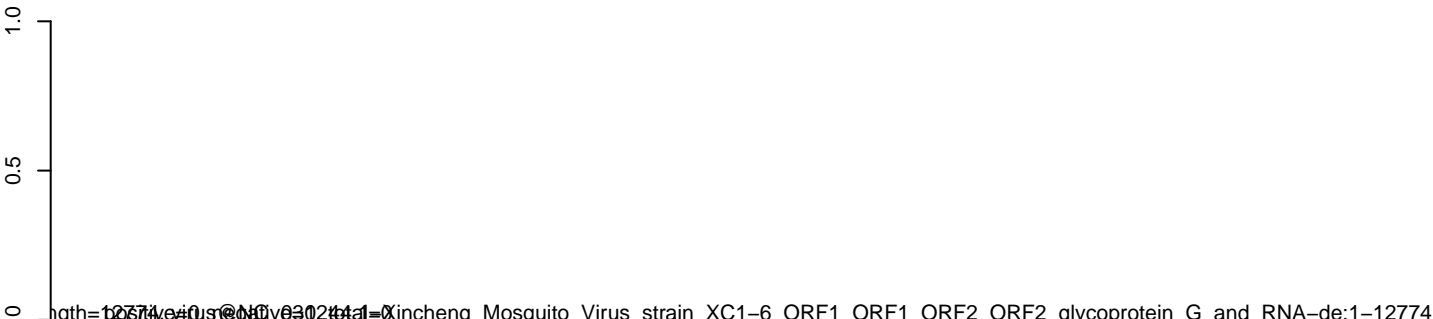
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.18\_23.rep**



**AeAlbo\_FemaleMidgut\_Ctrl\_JG.24\_35.rep**

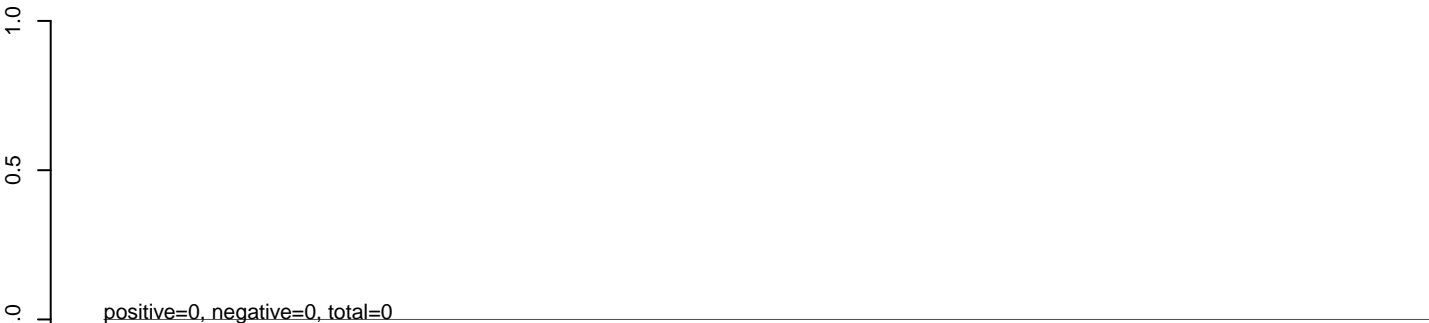


**AeAlbo\_FemaleMidgut\_Ctrl\_JG.rep**

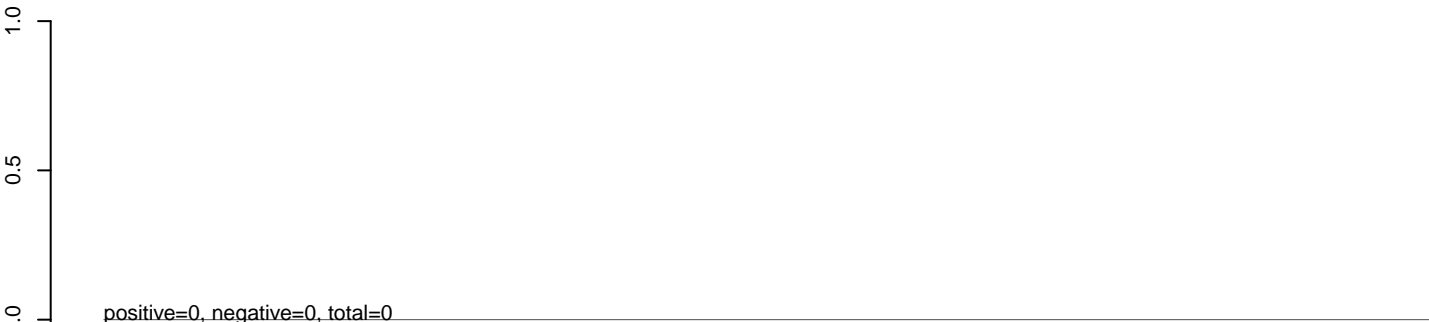


0 2000 4000 6000 8000 10000 12000

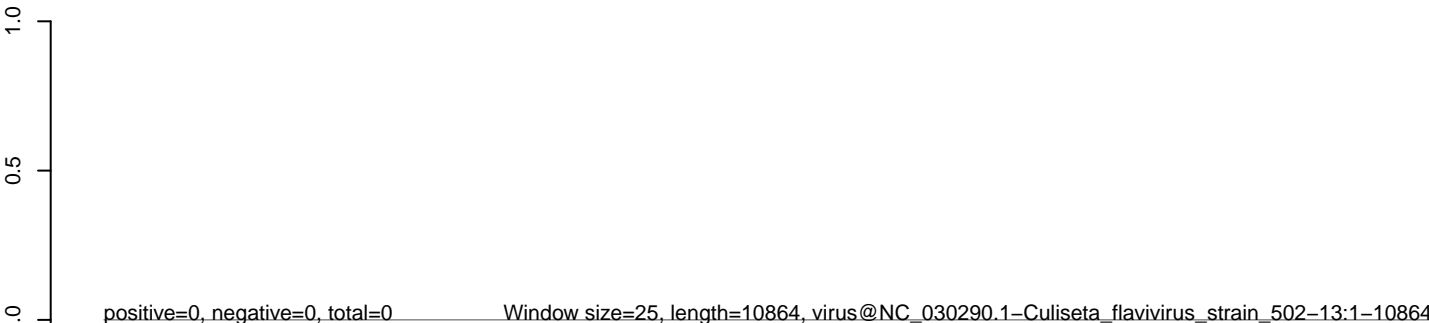
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.18\_23.rep**



**AeAlbo\_FemaleMidgut\_Ctrl\_JG.24\_35.rep**



**AeAlbo\_FemaleMidgut\_Ctrl\_JG.rep**

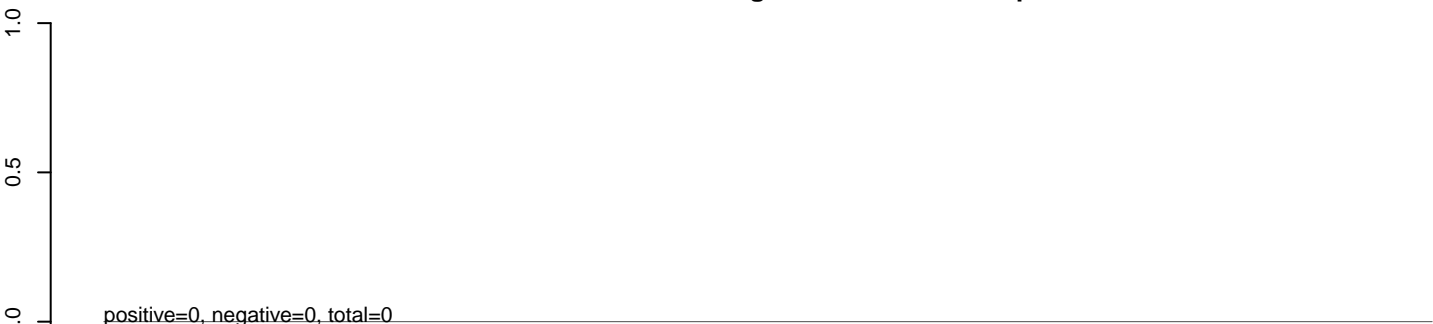


0 2000 4000 6000 8000 10000

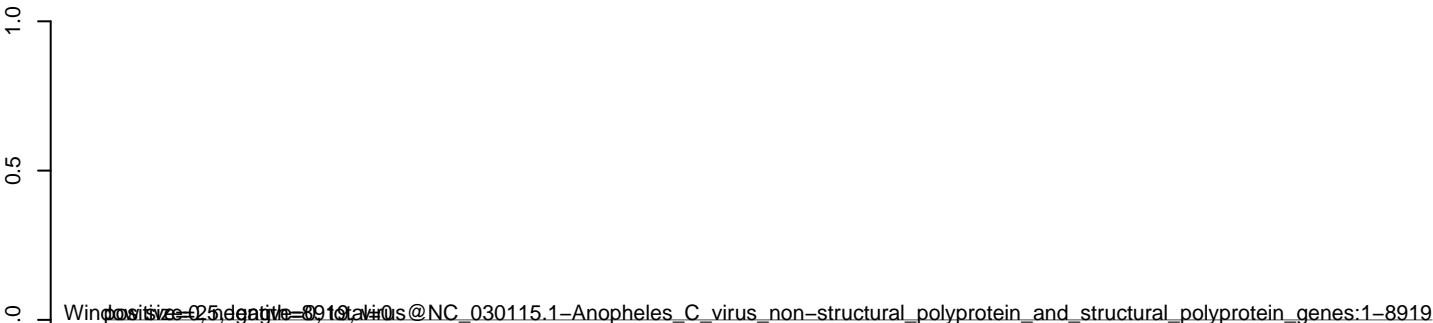
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.18\_23.rep**



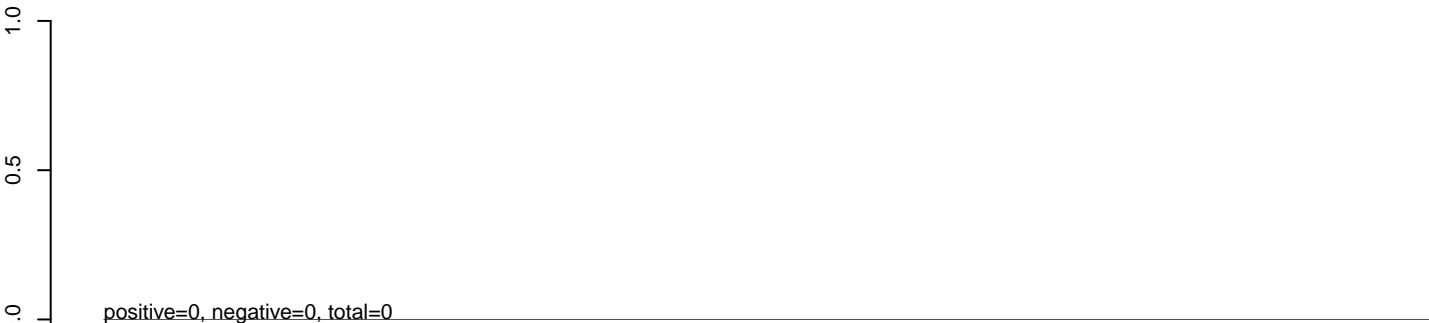
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.24\_35.rep**



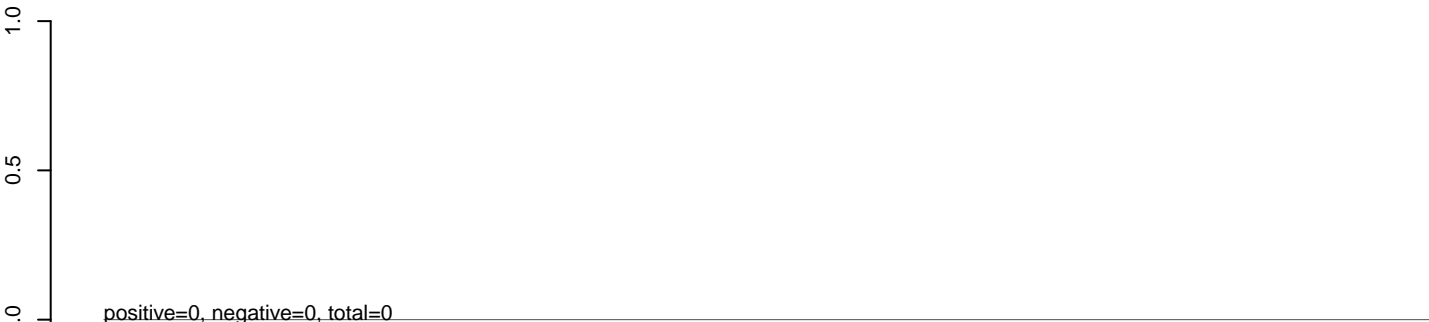
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.rep**



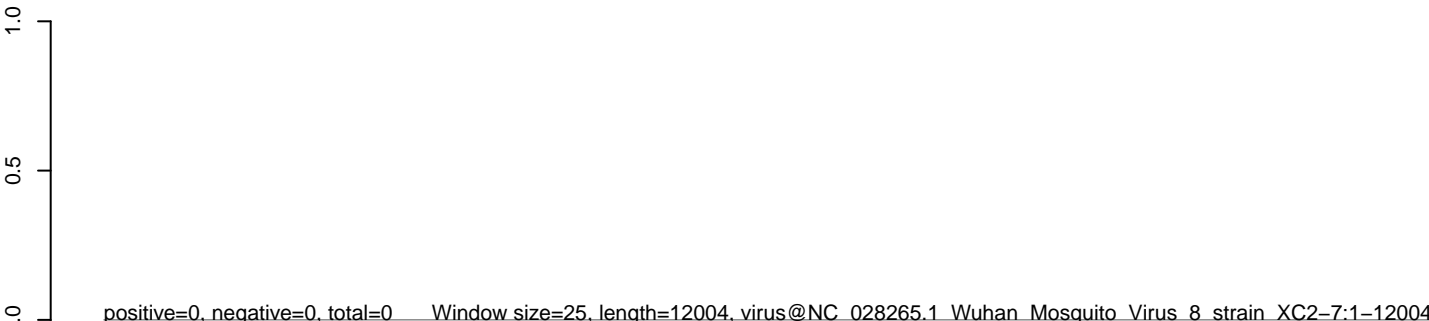
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.18\_23.rep**



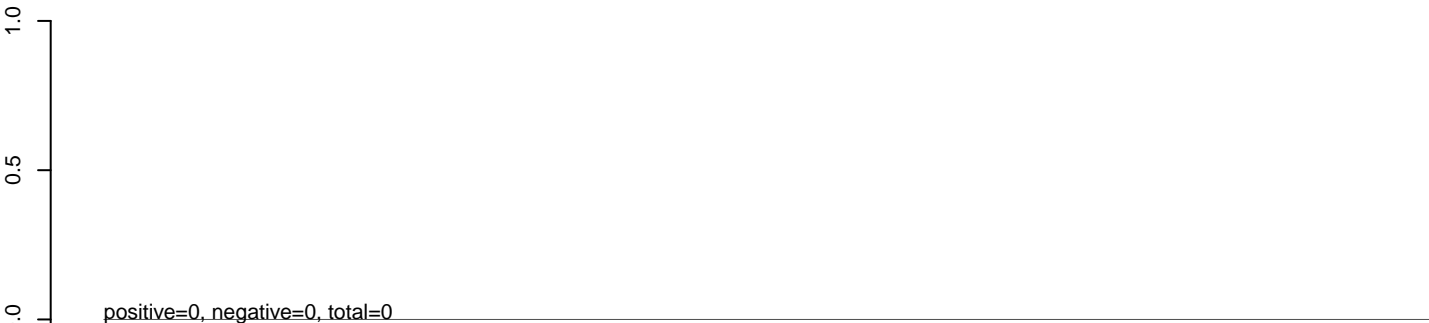
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.24\_35.rep**



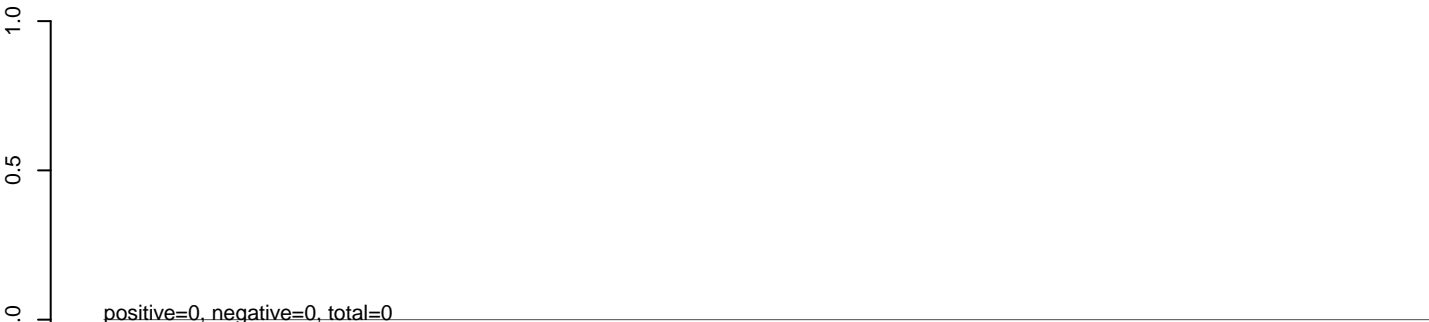
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.rep**



**AeAlbo\_FemaleMidgut\_Ctrl\_JG.18\_23.rep**



**AeAlbo\_FemaleMidgut\_Ctrl\_JG.24\_35.rep**

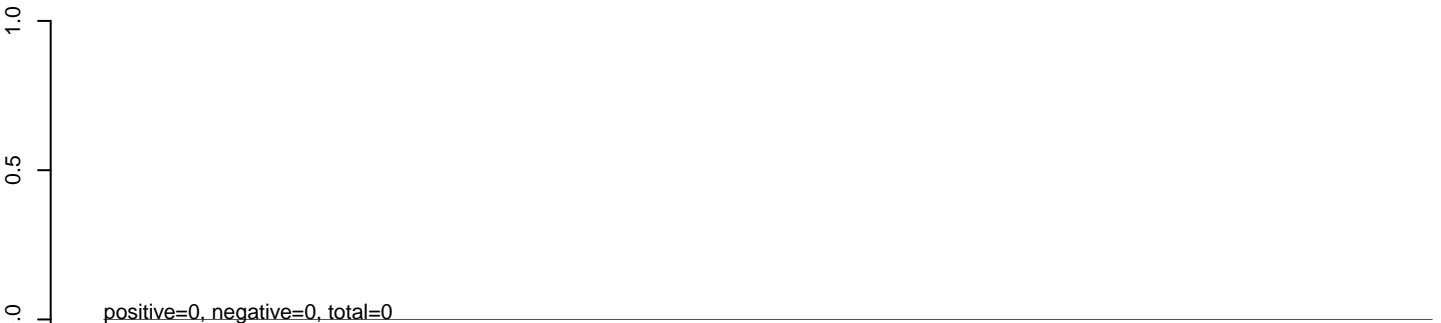


**AeAlbo\_FemaleMidgut\_Ctrl\_JG.rep**

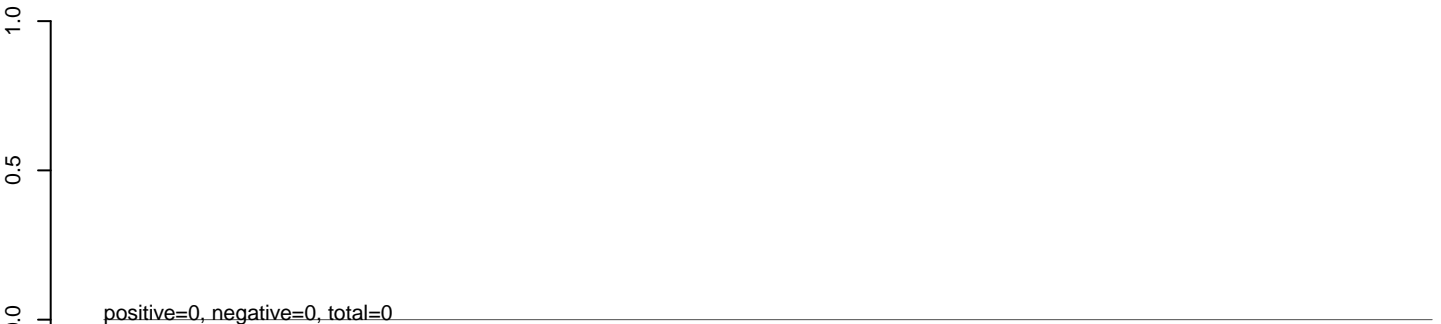




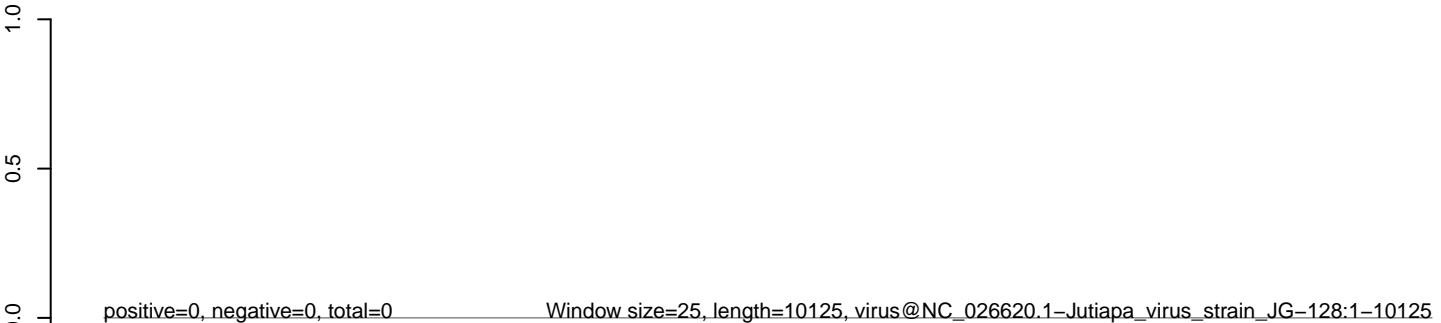
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.18\_23.rep**



**AeAlbo\_FemaleMidgut\_Ctrl\_JG.24\_35.rep**



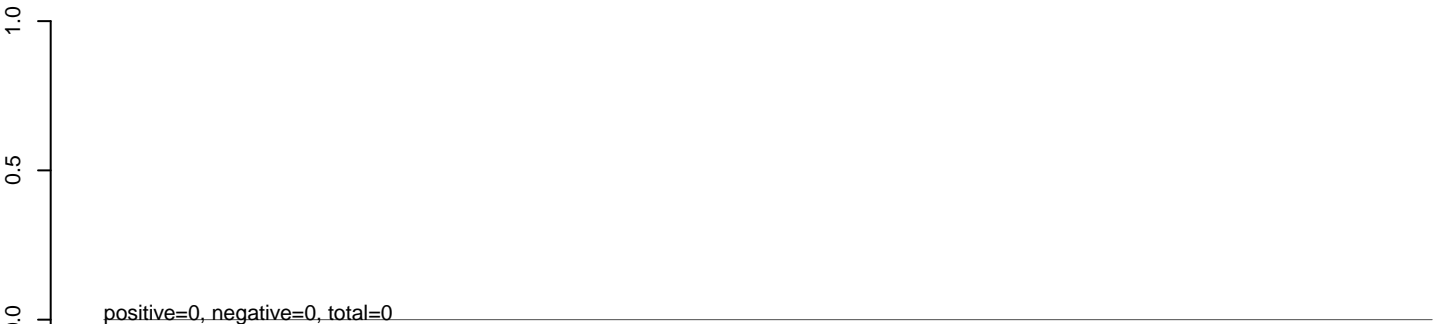
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.rep**



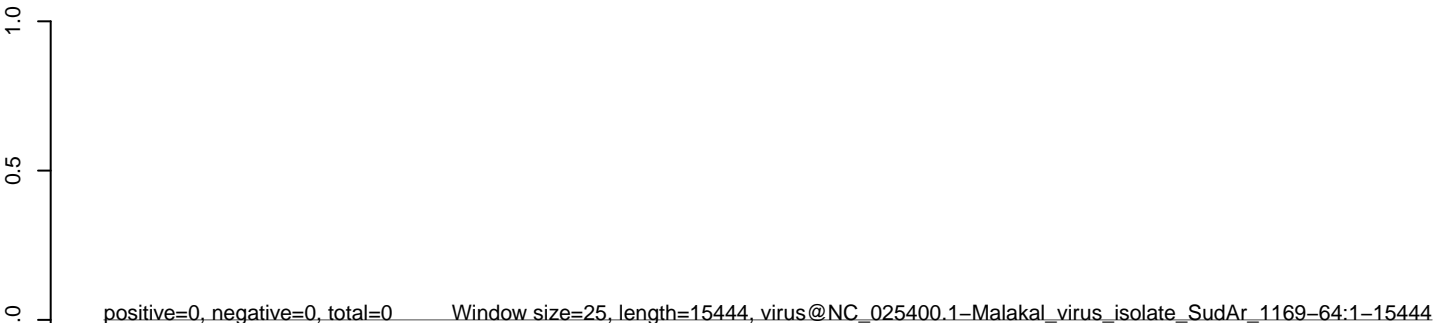
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.18\_23.rep**



**AeAlbo\_FemaleMidgut\_Ctrl\_JG.24\_35.rep**



**AeAlbo\_FemaleMidgut\_Ctrl\_JG.rep**



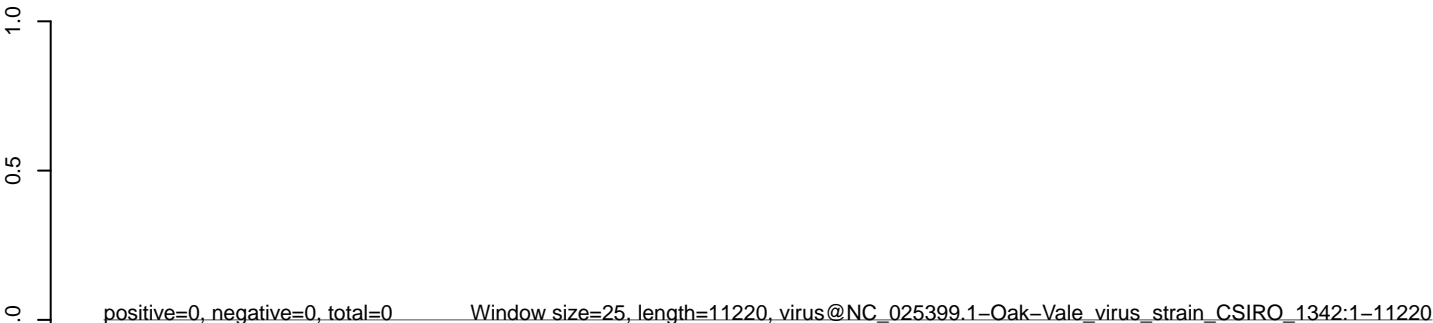
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.18\_23.rep**



**AeAlbo\_FemaleMidgut\_Ctrl\_JG.24\_35.rep**

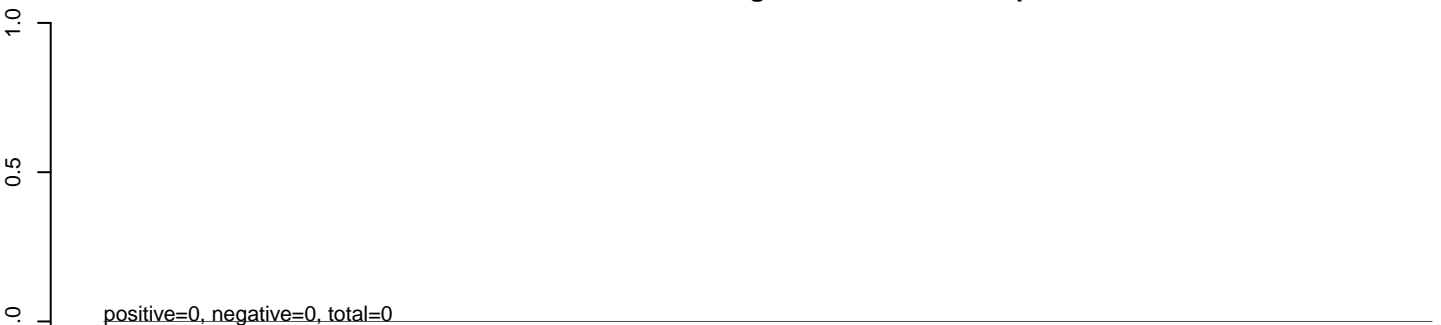


**AeAlbo\_FemaleMidgut\_Ctrl\_JG.rep**

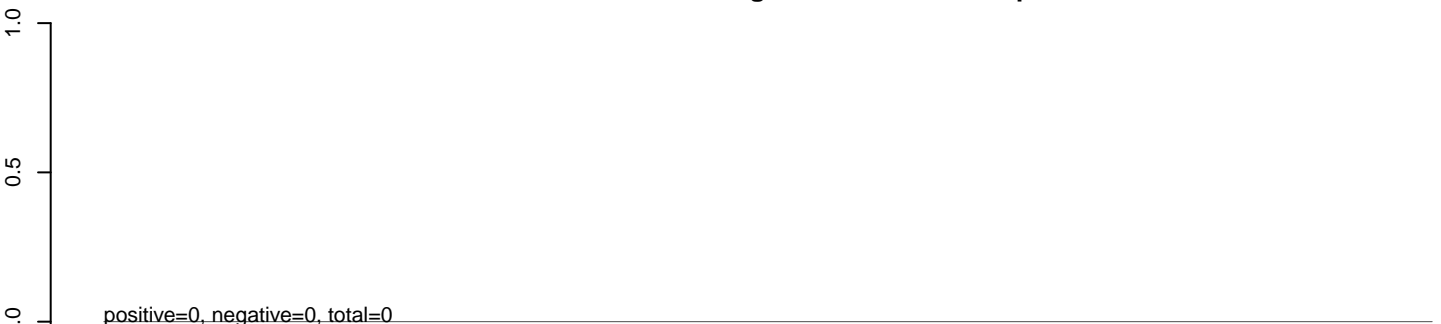


0 2000 4000 6000 8000 10000

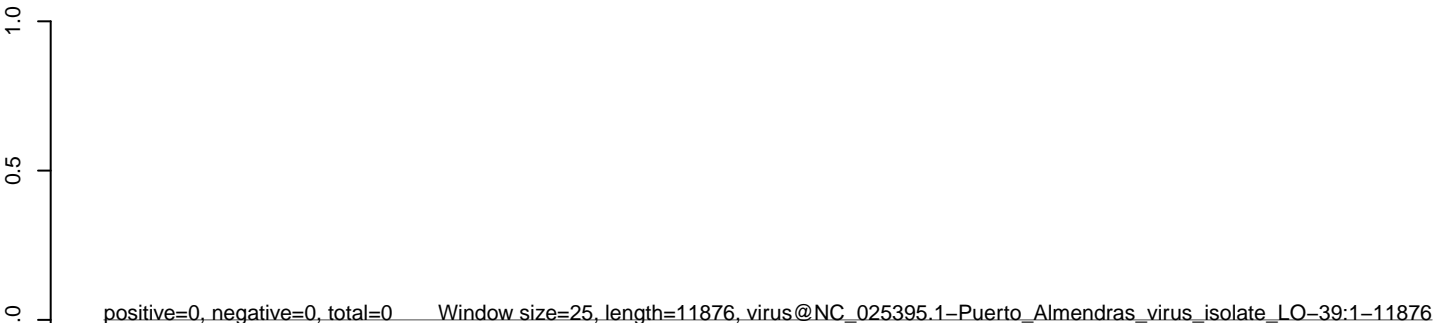
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.18\_23.rep**



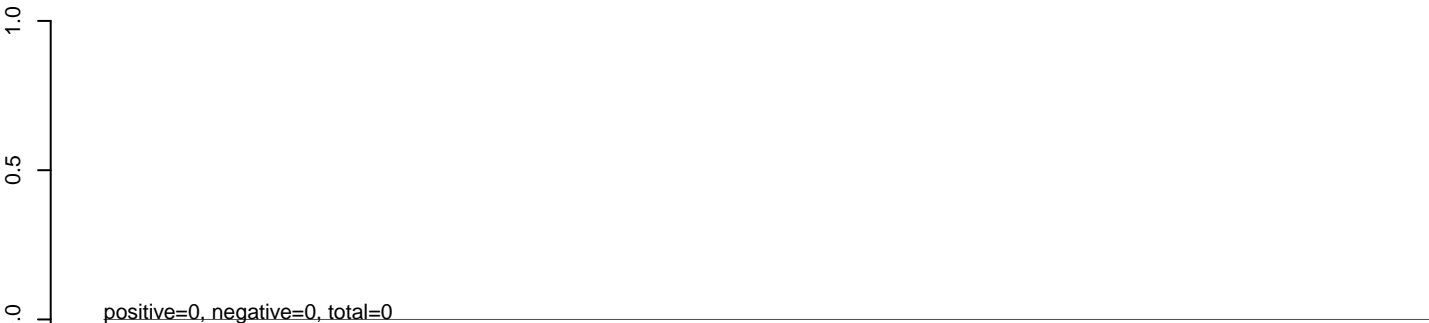
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.24\_35.rep**



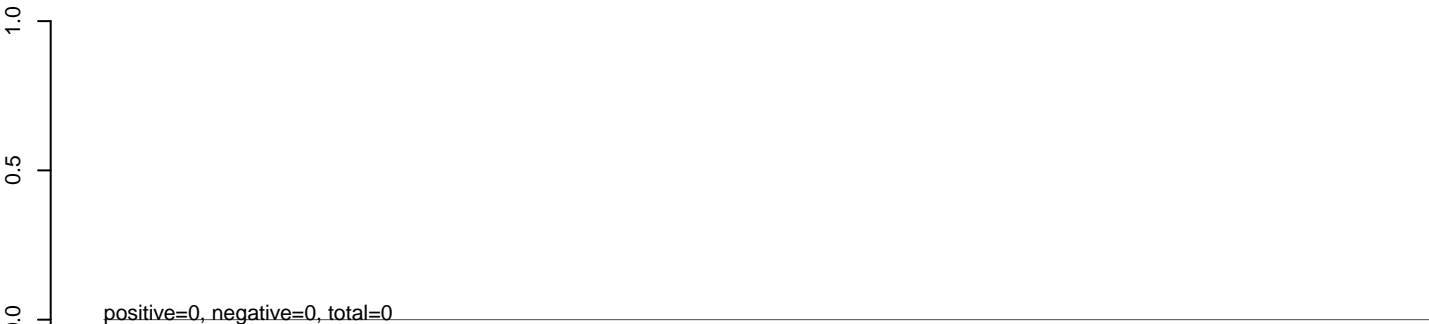
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.rep**



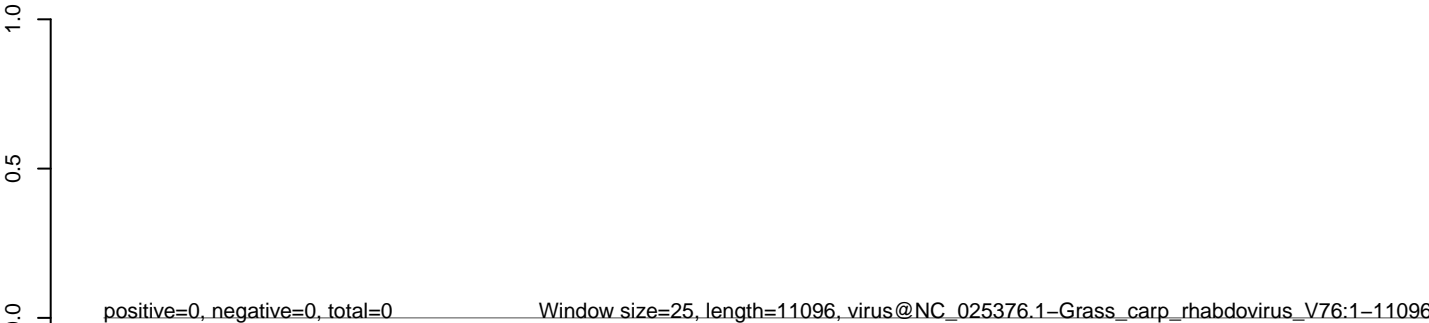
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.18\_23.rep**



**AeAlbo\_FemaleMidgut\_Ctrl\_JG.24\_35.rep**



**AeAlbo\_FemaleMidgut\_Ctrl\_JG.rep**



0 2000 4000 6000 8000 10000

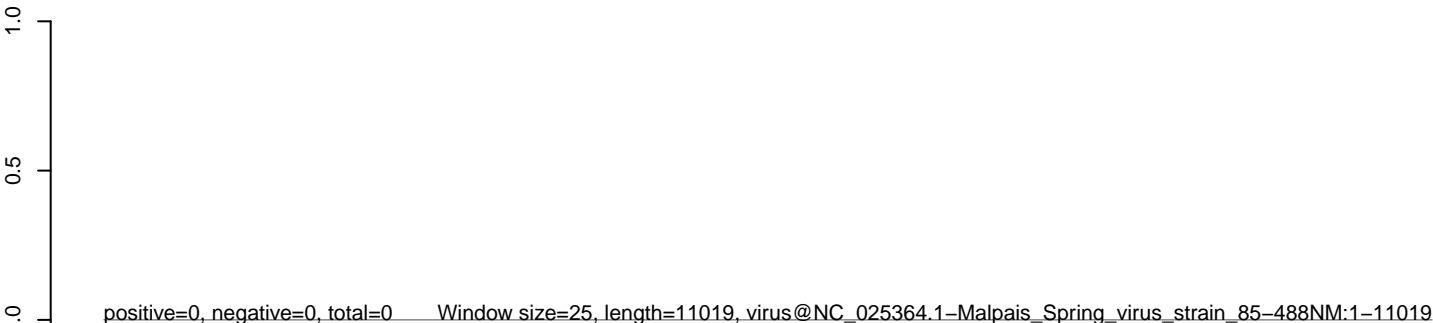
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.18\_23.rep**



**AeAlbo\_FemaleMidgut\_Ctrl\_JG.24\_35.rep**



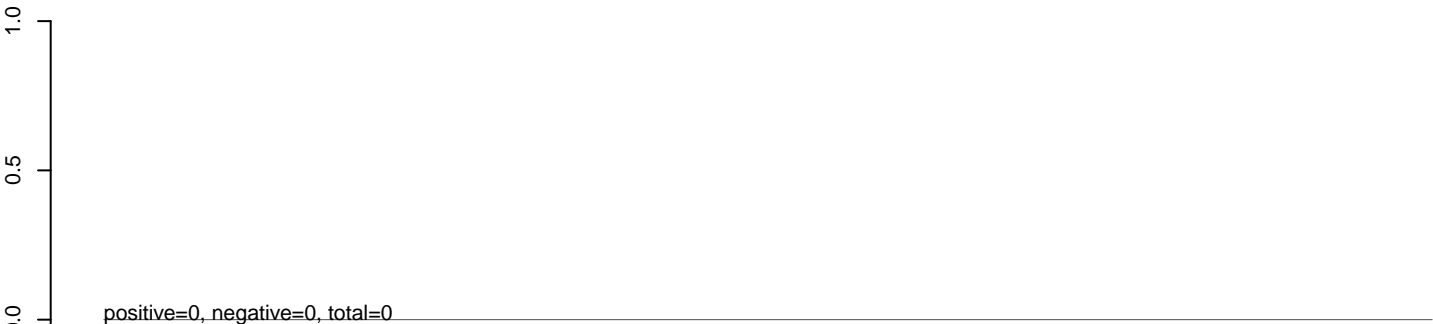
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.rep**



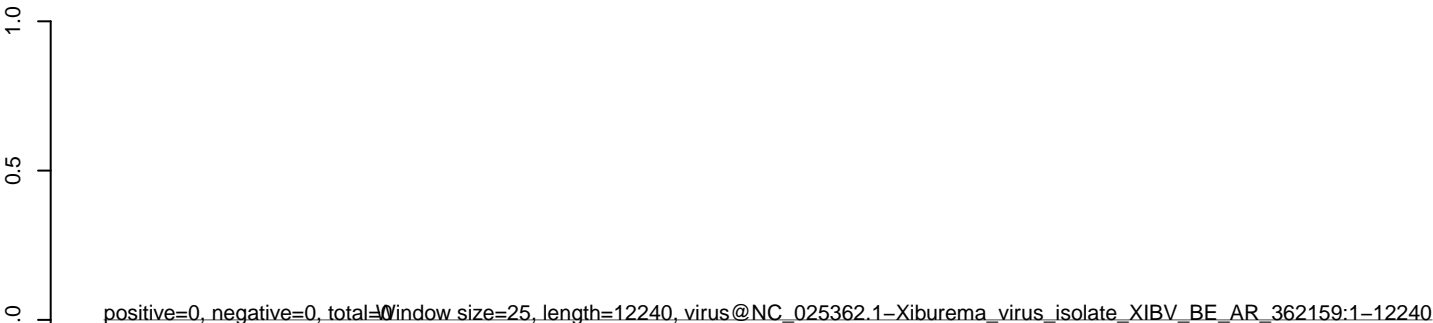
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.18\_23.rep**



**AeAlbo\_FemaleMidgut\_Ctrl\_JG.24\_35.rep**

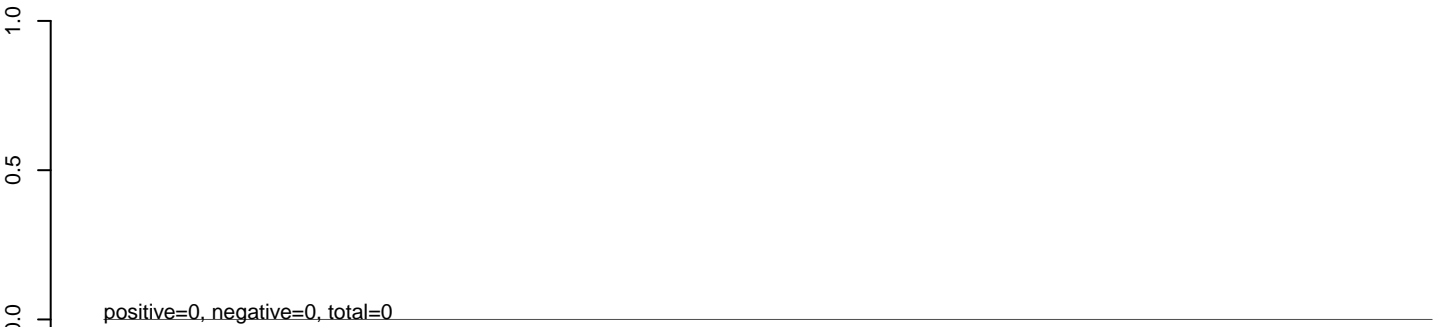


**AeAlbo\_FemaleMidgut\_Ctrl\_JG.rep**

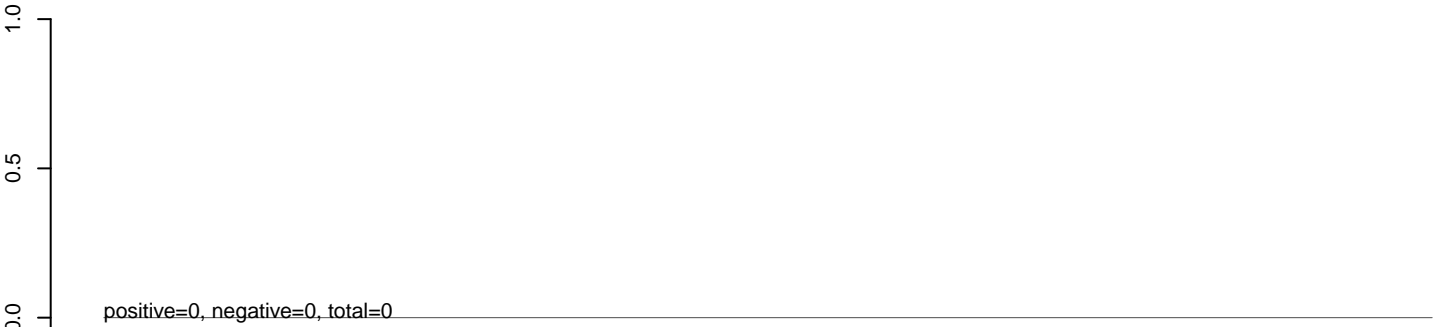


0 2000 4000 6000 8000 10000 12000

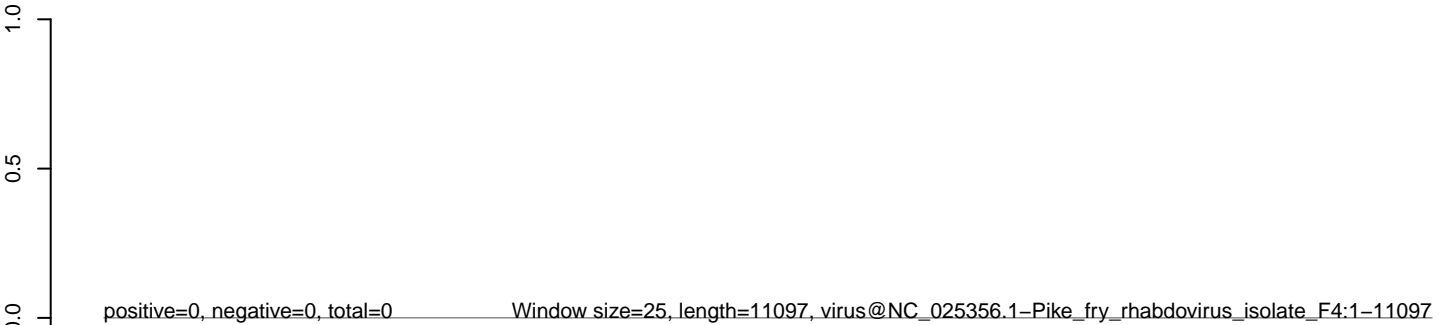
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.18\_23.rep**



**AeAlbo\_FemaleMidgut\_Ctrl\_JG.24\_35.rep**



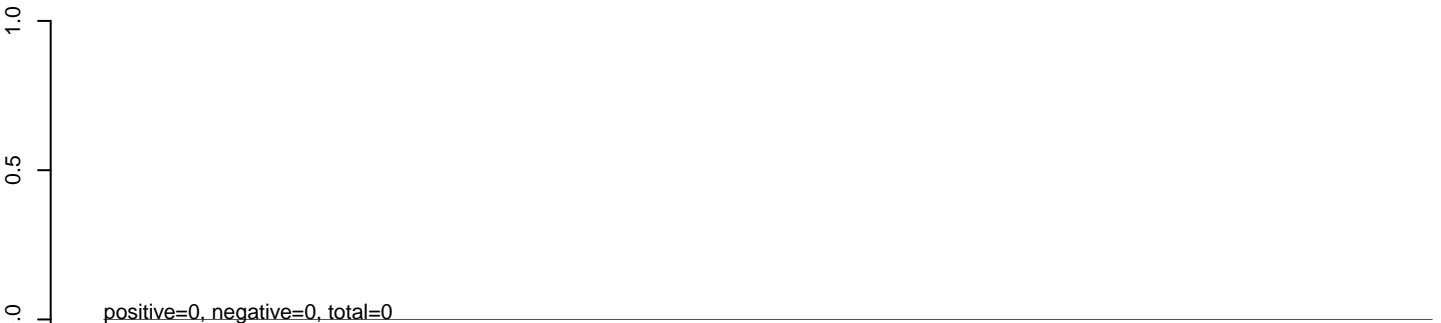
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.rep**



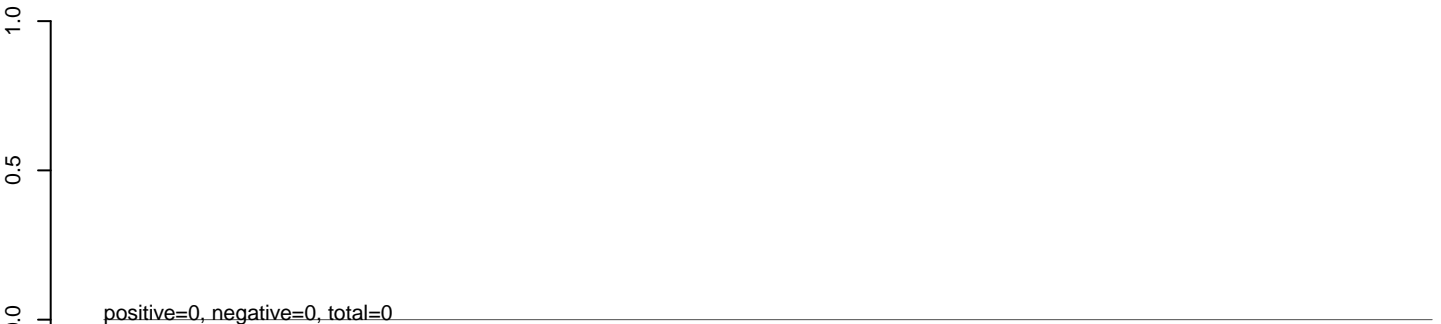
0 2000 4000 6000 8000 10000



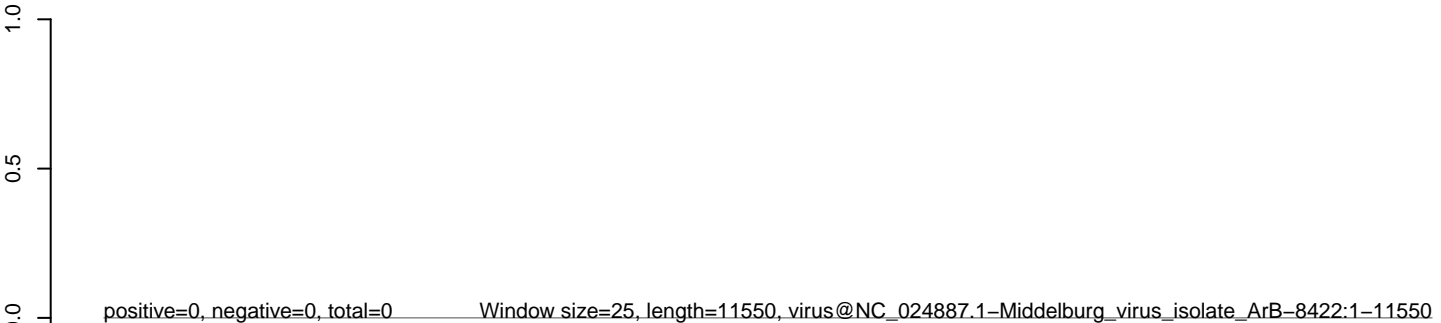
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.18\_23.rep**



**AeAlbo\_FemaleMidgut\_Ctrl\_JG.24\_35.rep**

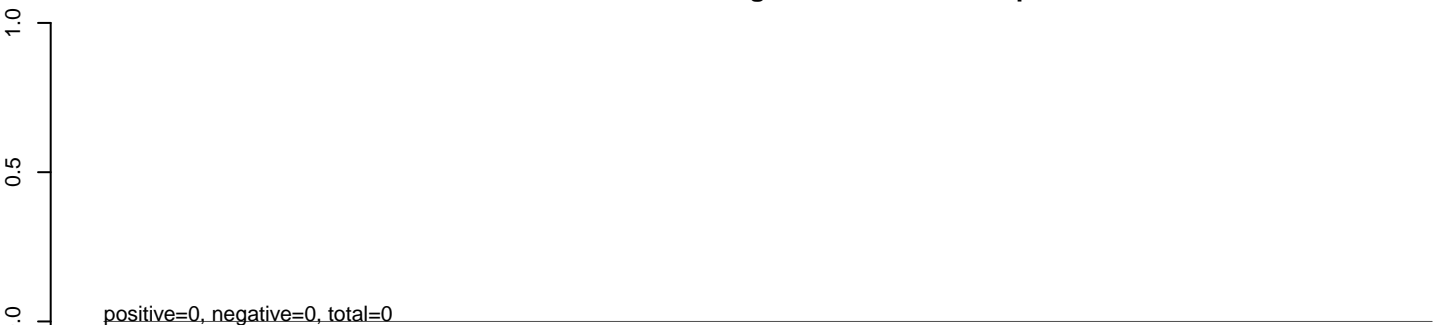


**AeAlbo\_FemaleMidgut\_Ctrl\_JG.rep**

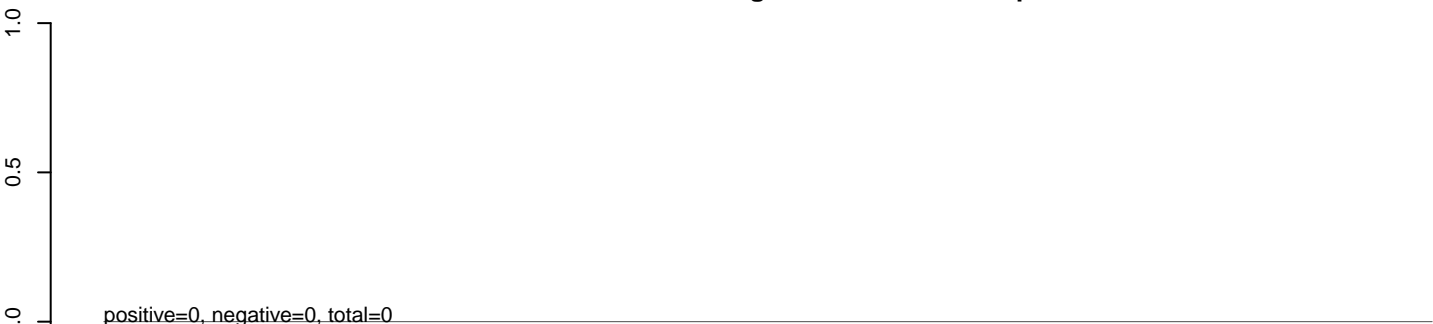


0 2000 4000 6000 8000 10000 12000

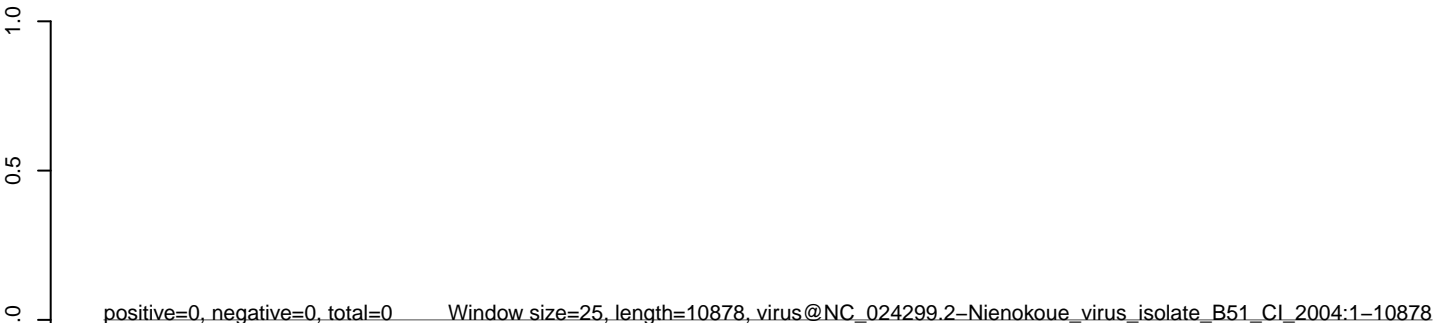
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.18\_23.rep**



**AeAlbo\_FemaleMidgut\_Ctrl\_JG.24\_35.rep**

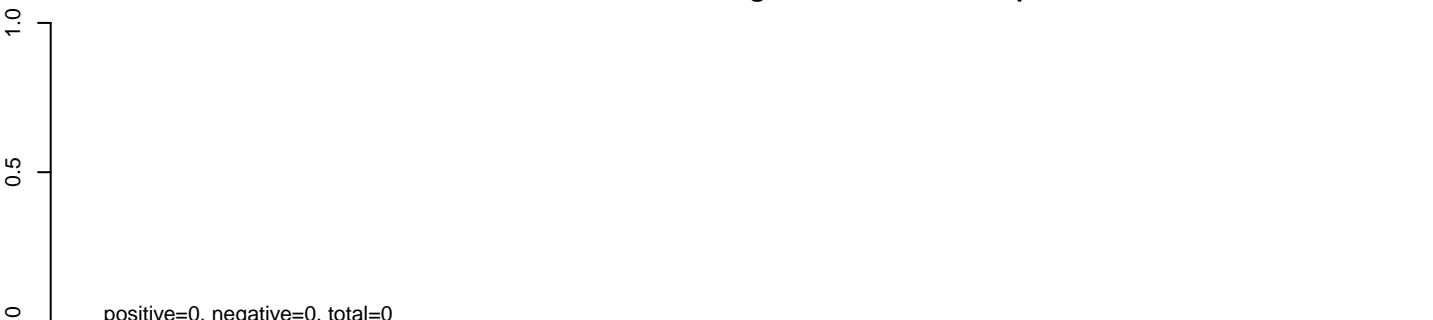


**AeAlbo\_FemaleMidgut\_Ctrl\_JG.rep**

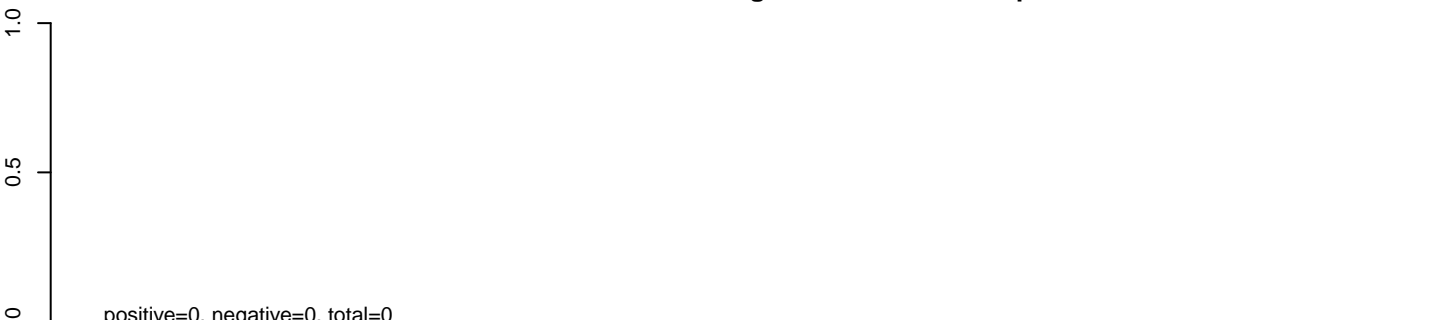


0 2000 4000 6000 8000 10000

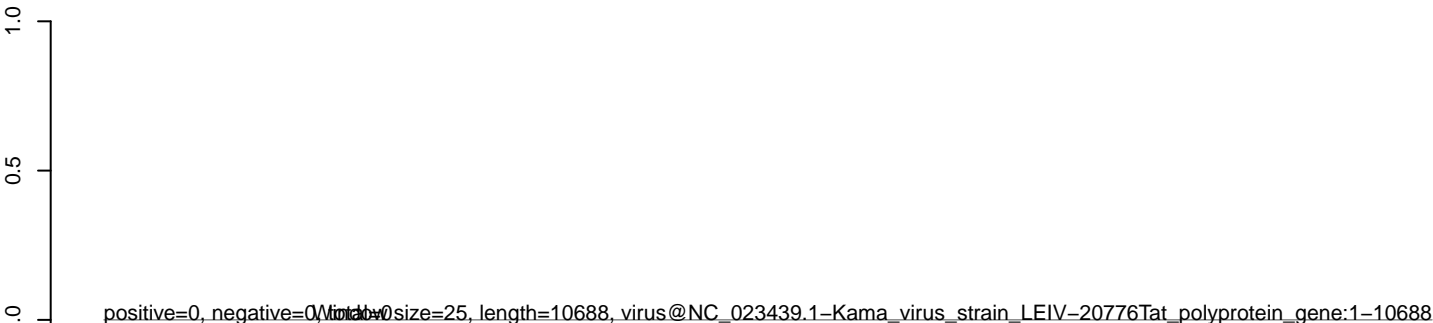
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.18\_23.rep**



**AeAlbo\_FemaleMidgut\_Ctrl\_JG.24\_35.rep**

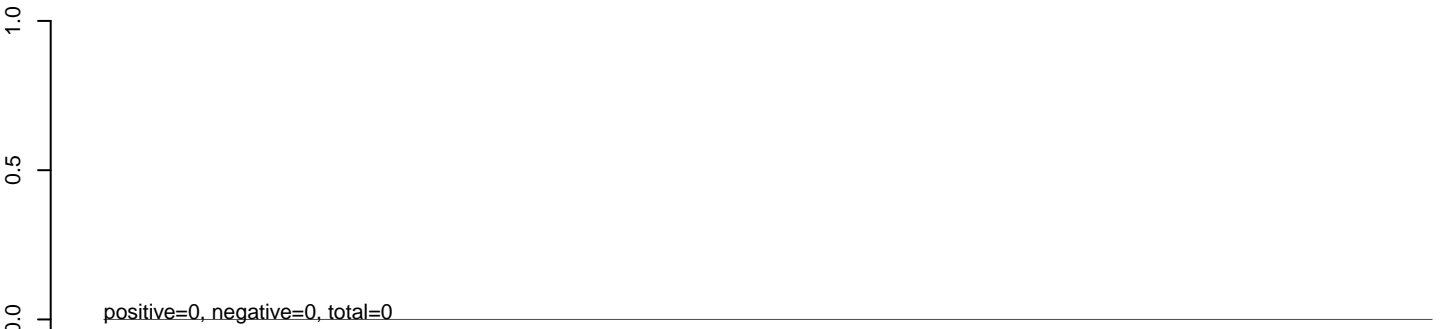


**AeAlbo\_FemaleMidgut\_Ctrl\_JG.rep**

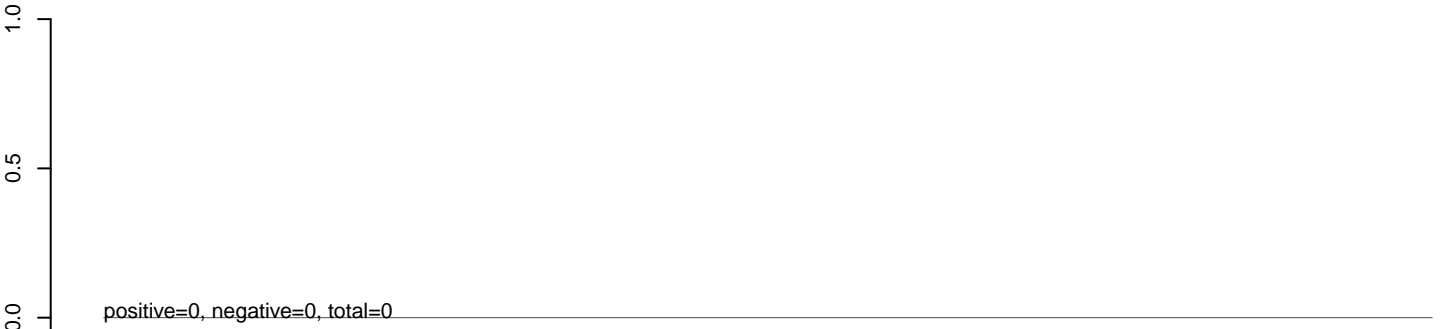


0 2000 4000 6000 8000 10000

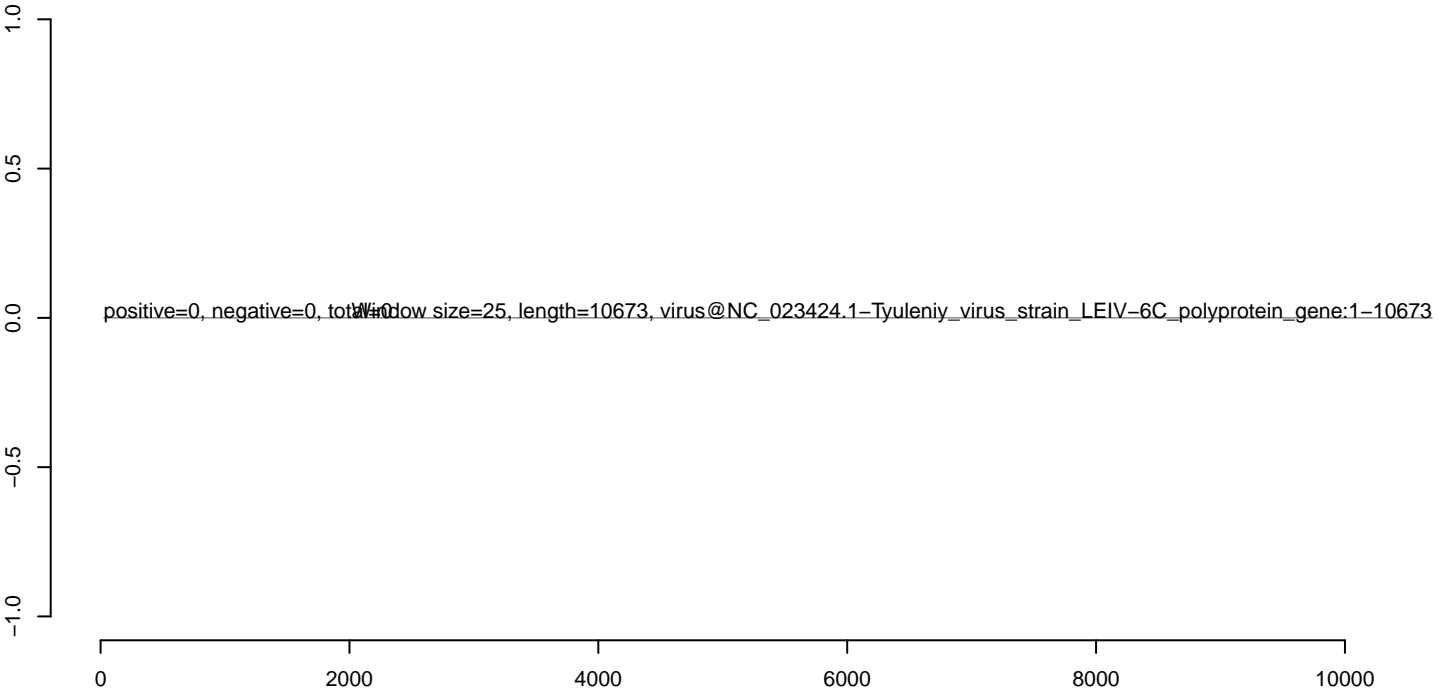
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.18\_23.rep**



**AeAlbo\_FemaleMidgut\_Ctrl\_JG.24\_35.rep**



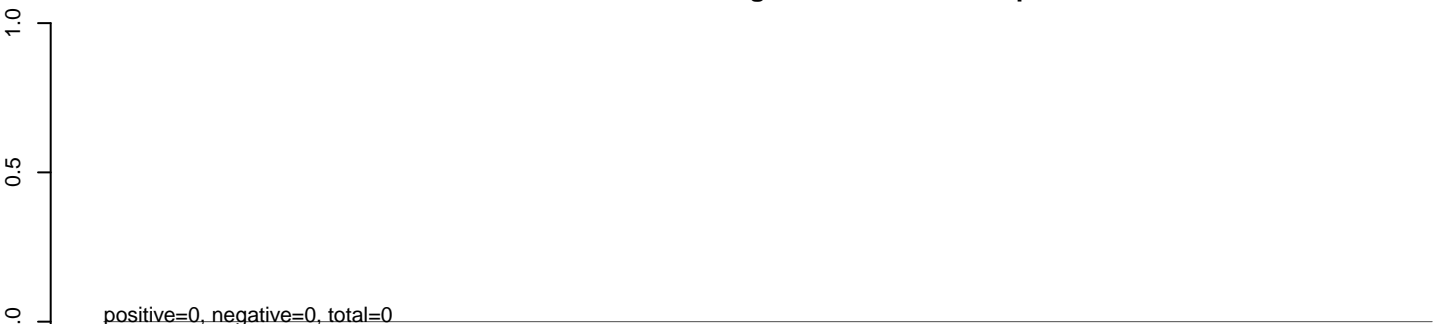
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.rep**



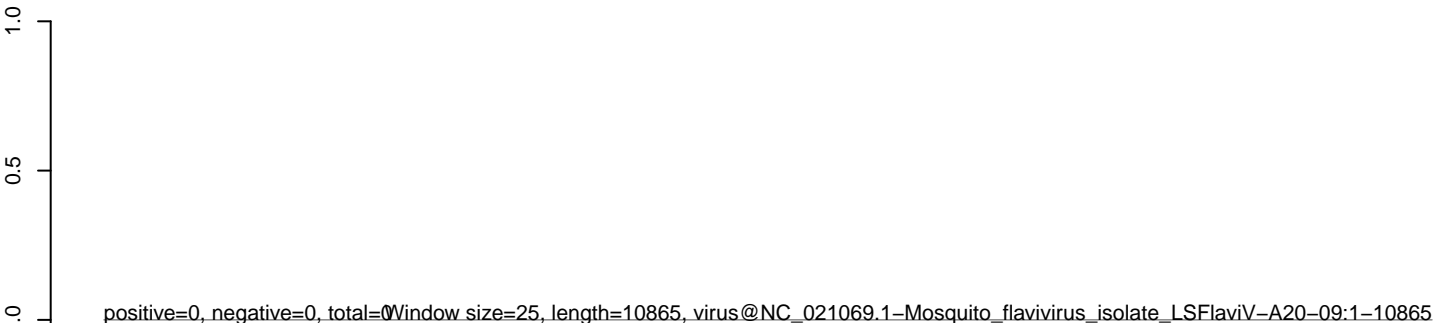
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.18\_23.rep**



**AeAlbo\_FemaleMidgut\_Ctrl\_JG.24\_35.rep**



**AeAlbo\_FemaleMidgut\_Ctrl\_JG.rep**



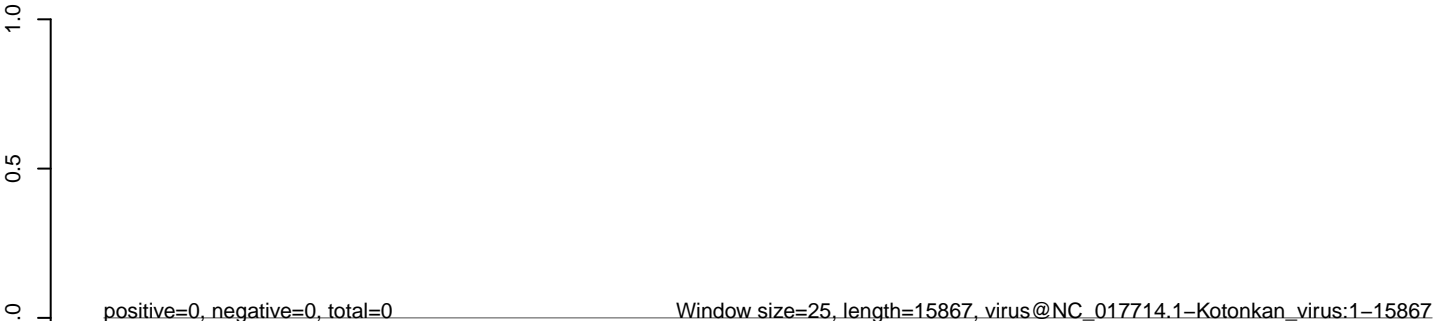
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.18\_23.rep**



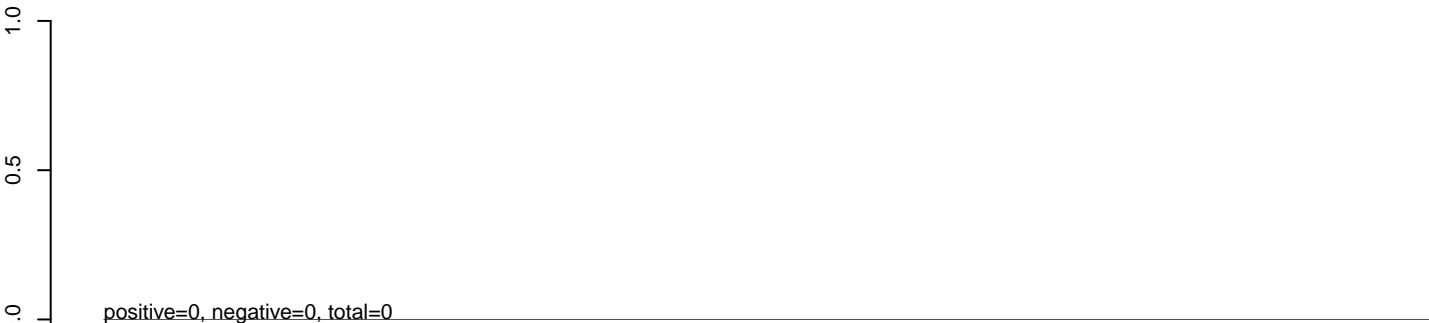
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.24\_35.rep**



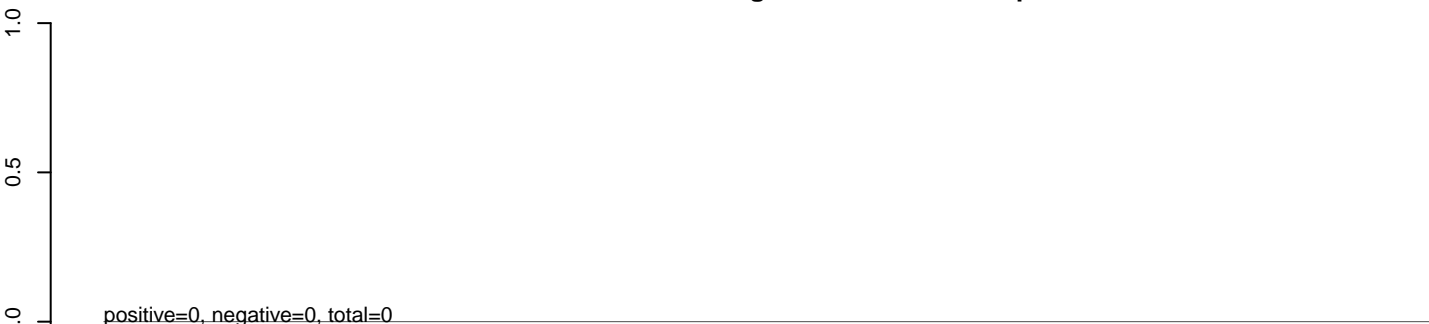
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.rep**



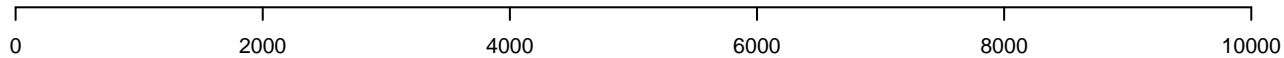
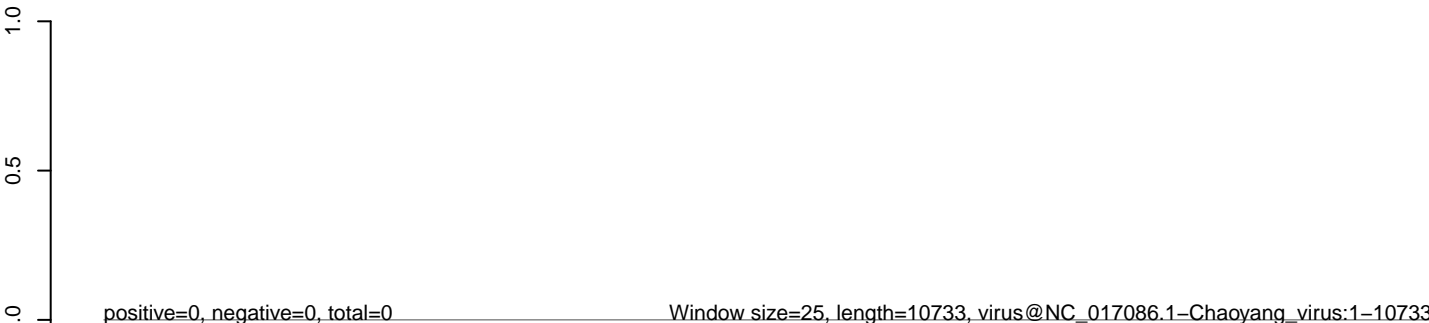
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.18\_23.rep**



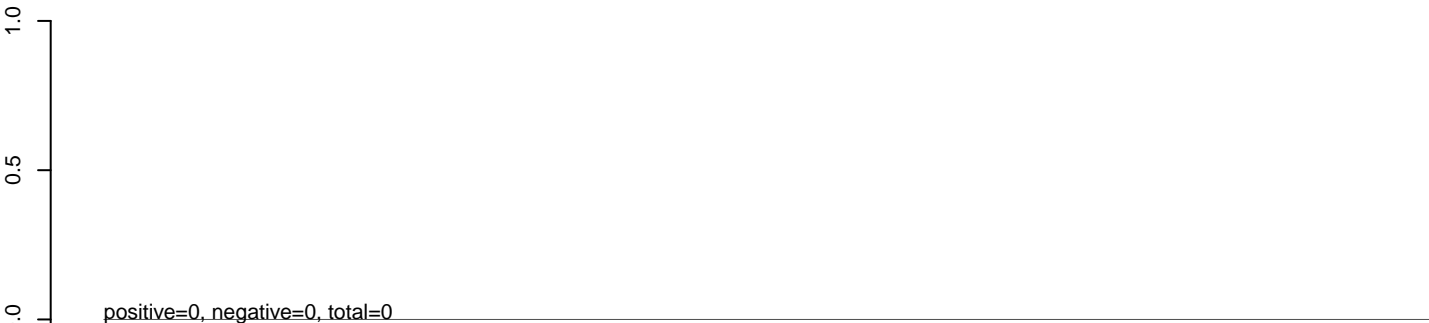
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.24\_35.rep**



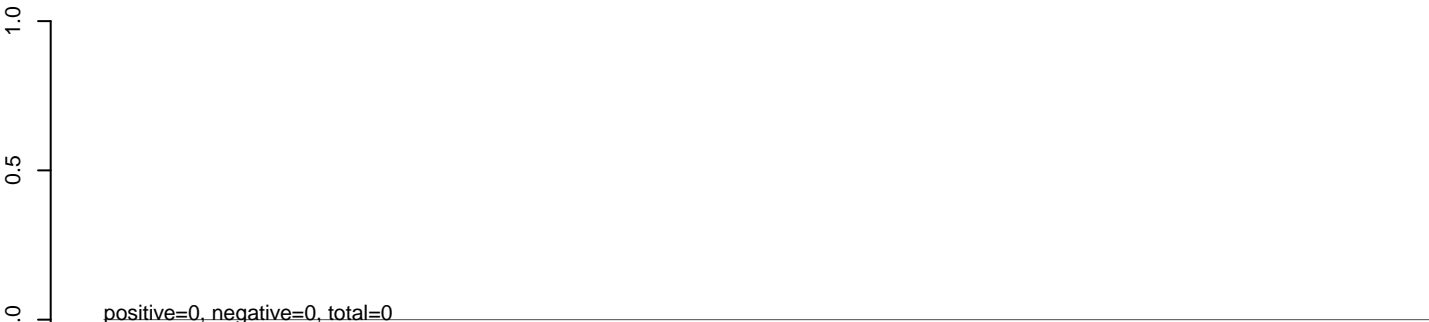
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.rep**



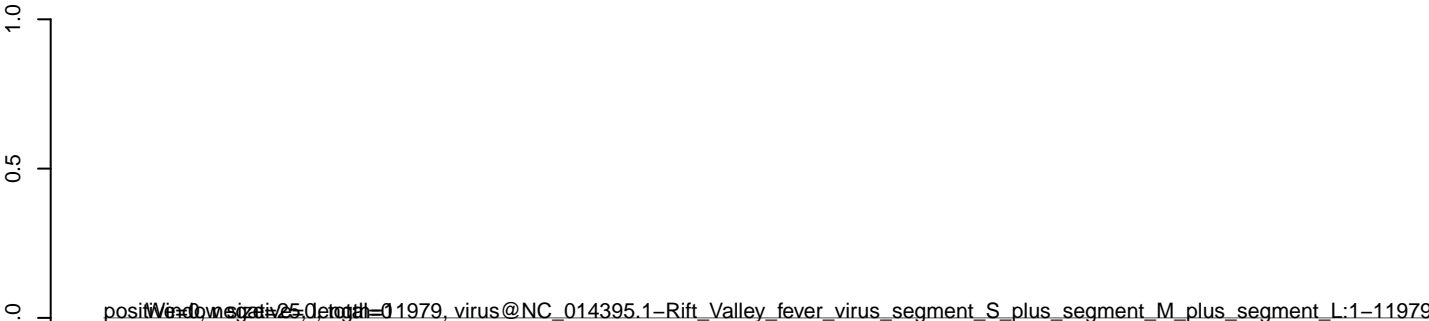
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.18\_23.rep**



**AeAlbo\_FemaleMidgut\_Ctrl\_JG.24\_35.rep**



**AeAlbo\_FemaleMidgut\_Ctrl\_JG.rep**

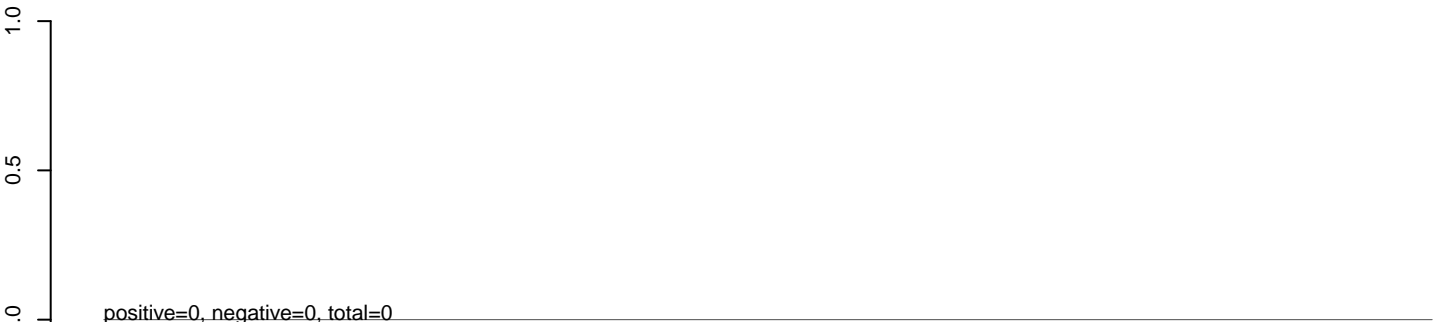




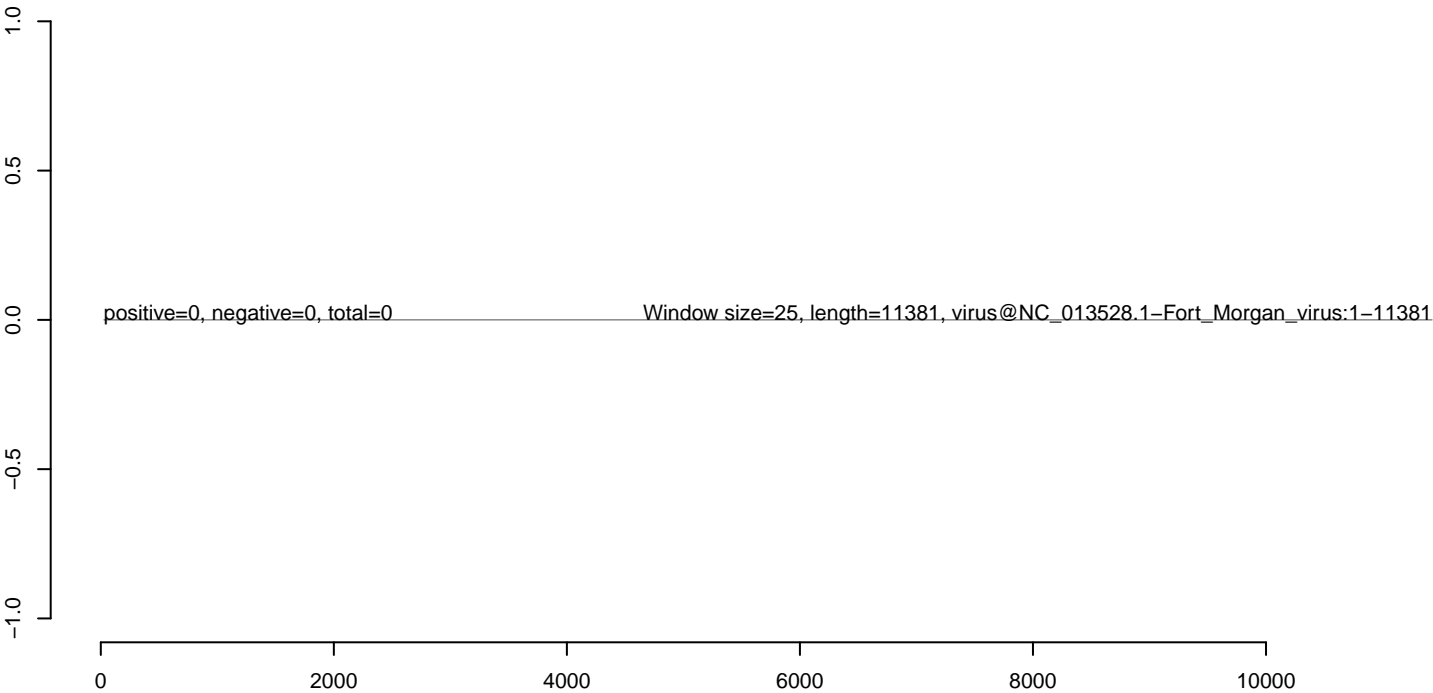
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.18\_23.rep**



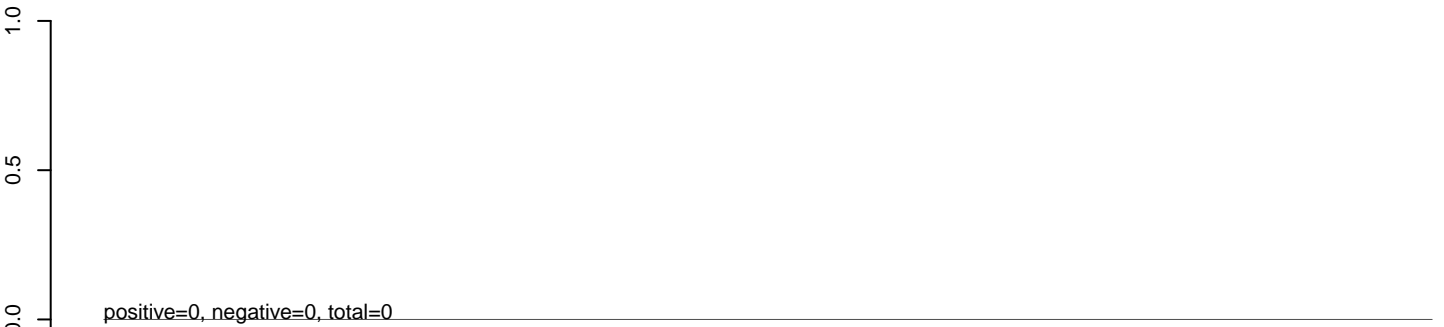
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.24\_35.rep**



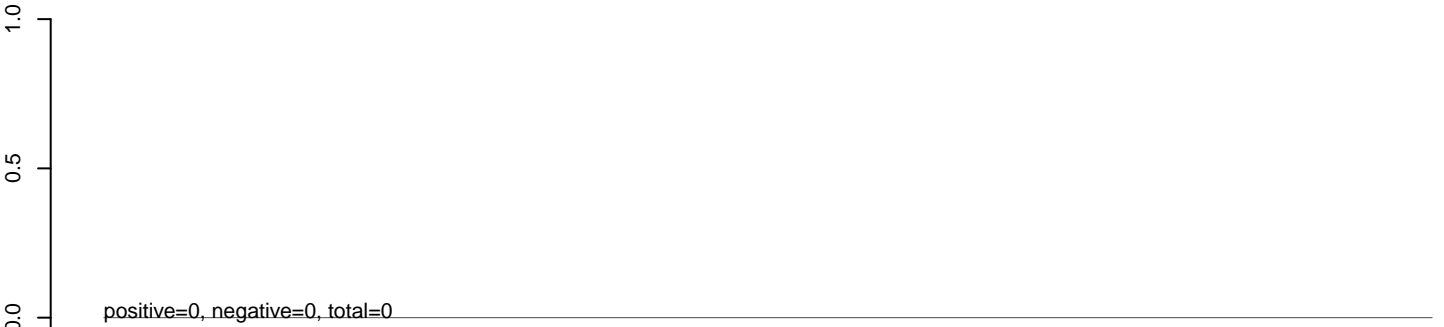
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.rep**



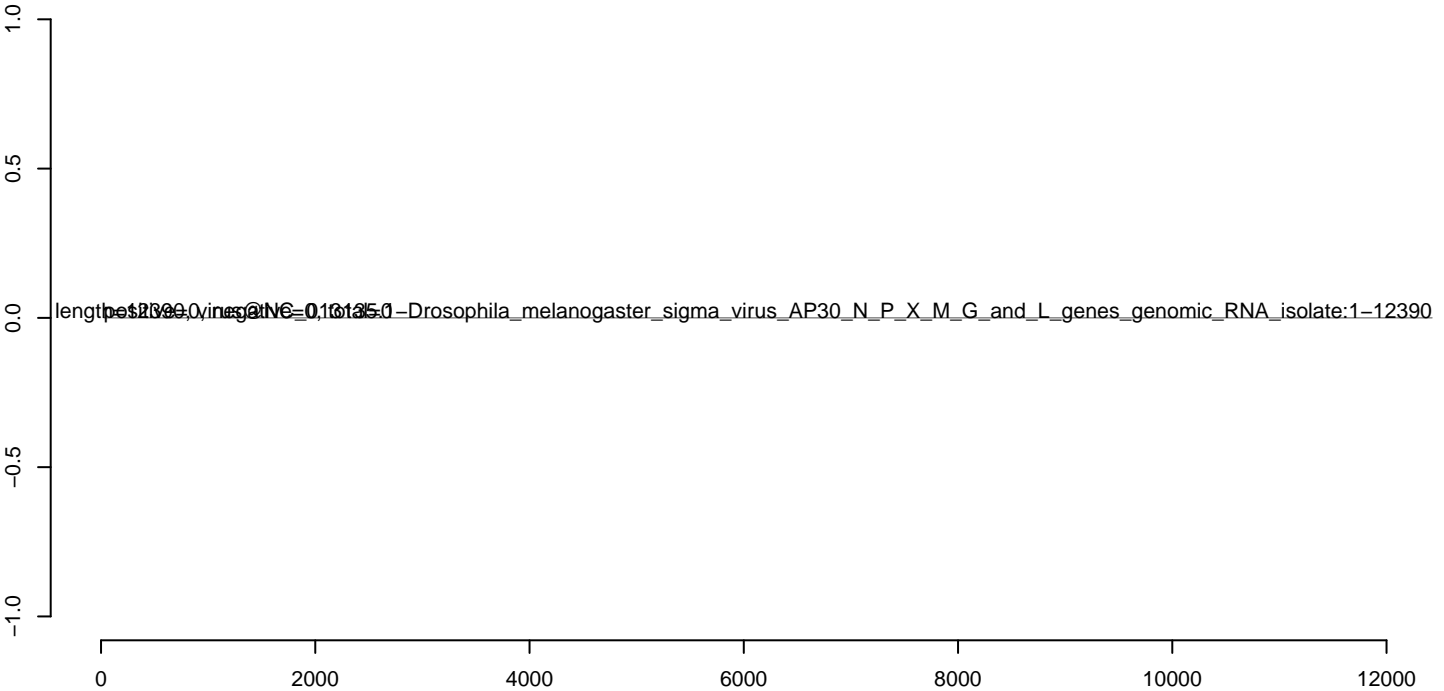
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.18\_23.rep**



**AeAlbo\_FemaleMidgut\_Ctrl\_JG.24\_35.rep**



**AeAlbo\_FemaleMidgut\_Ctrl\_JG.rep**



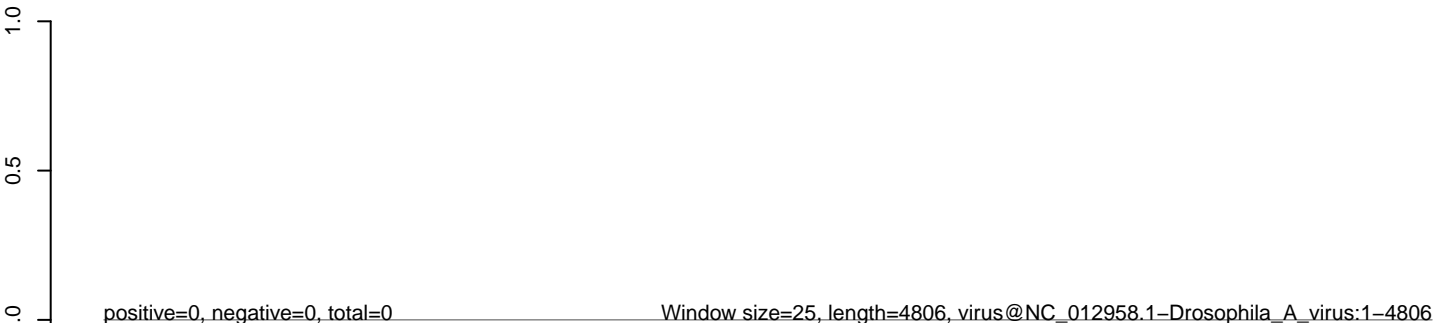
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.18\_23.rep**



**AeAlbo\_FemaleMidgut\_Ctrl\_JG.24\_35.rep**



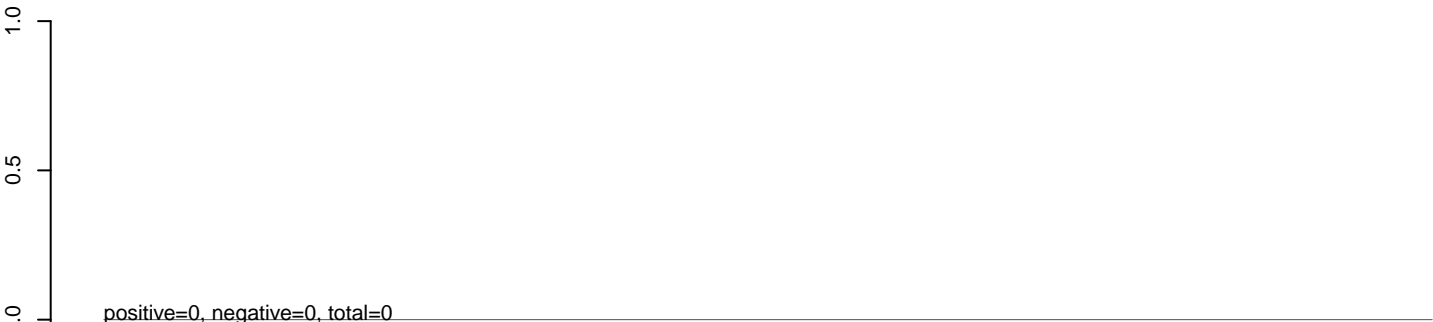
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.rep**



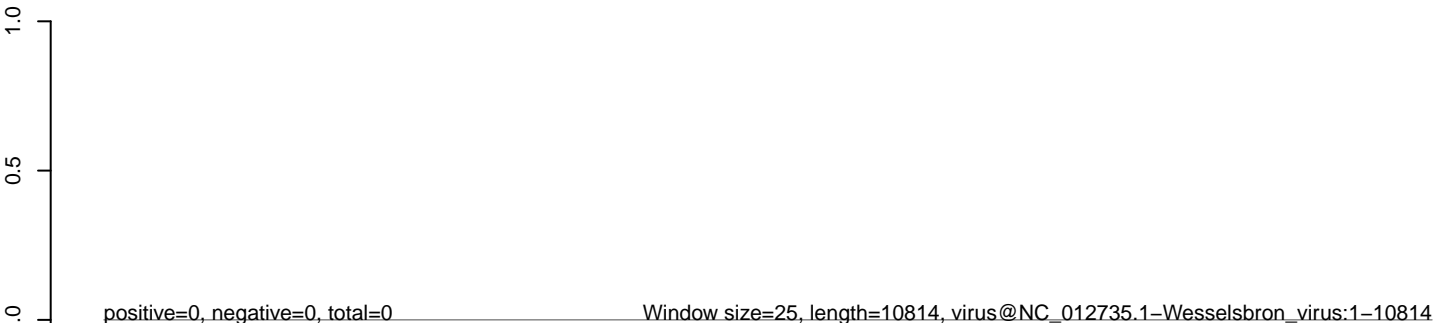
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.18\_23.rep**



**AeAlbo\_FemaleMidgut\_Ctrl\_JG.24\_35.rep**



**AeAlbo\_FemaleMidgut\_Ctrl\_JG.rep**

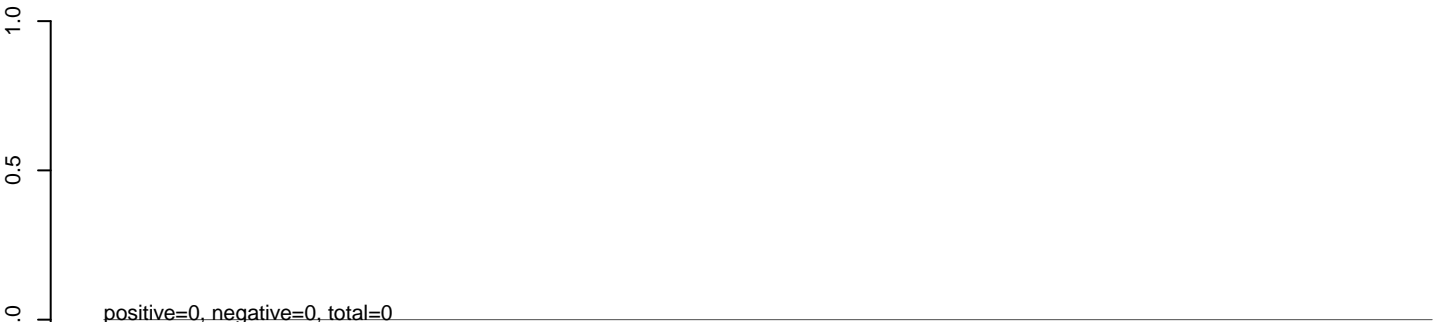


0 2000 4000 6000 8000 10000

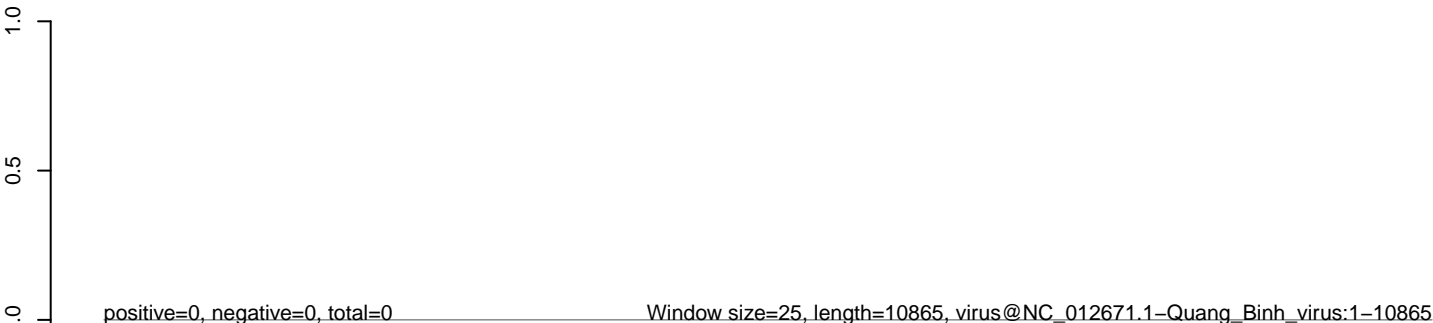
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.18\_23.rep**



**AeAlbo\_FemaleMidgut\_Ctrl\_JG.24\_35.rep**

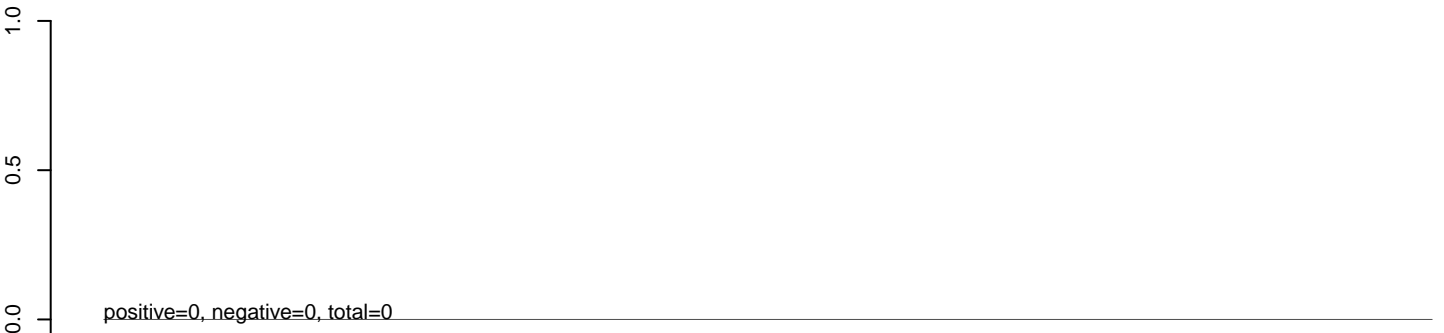


**AeAlbo\_FemaleMidgut\_Ctrl\_JG.rep**

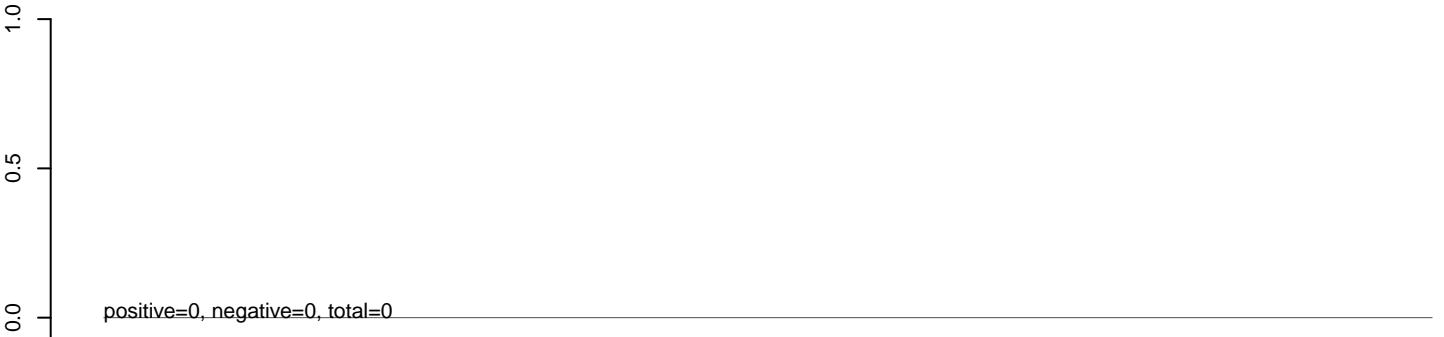


0 2000 4000 6000 8000 10000

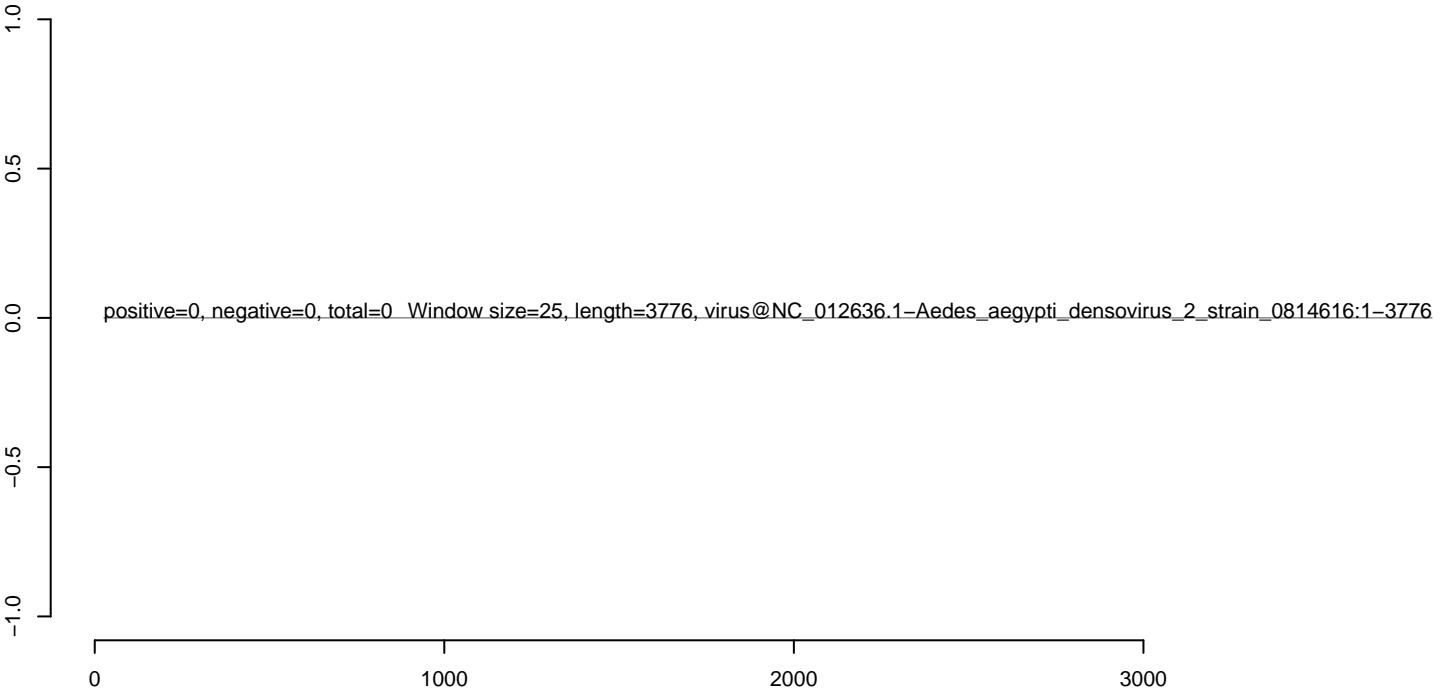
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.18\_23.rep**



**AeAlbo\_FemaleMidgut\_Ctrl\_JG.24\_35.rep**



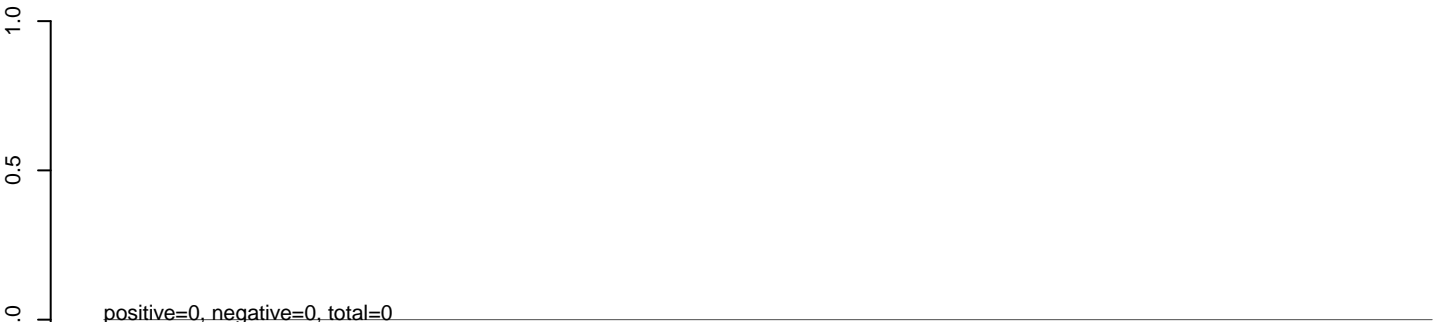
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.rep**



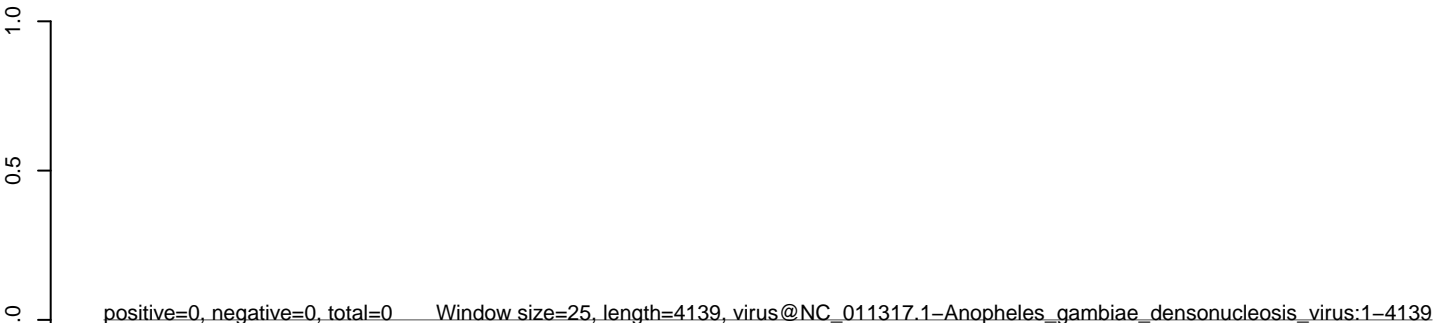
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.18\_23.rep**



**AeAlbo\_FemaleMidgut\_Ctrl\_JG.24\_35.rep**



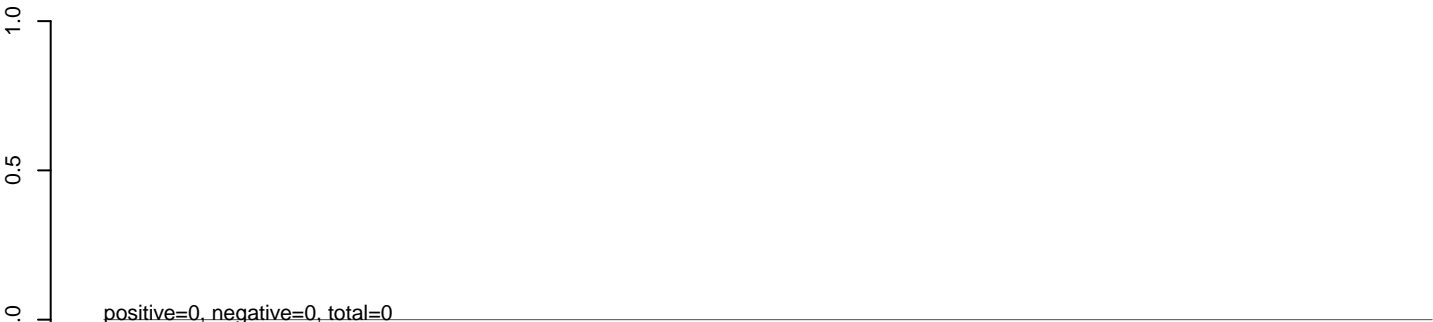
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.rep**



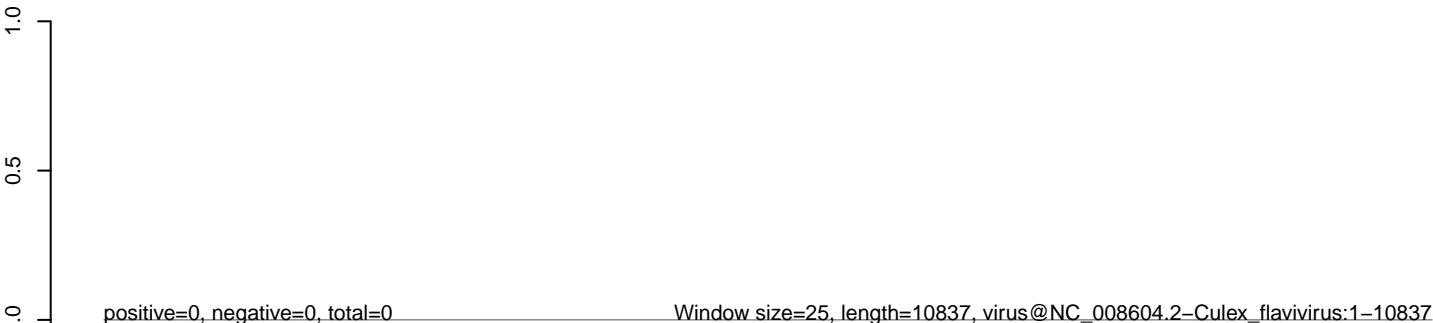
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.18\_23.rep**



**AeAlbo\_FemaleMidgut\_Ctrl\_JG.24\_35.rep**



**AeAlbo\_FemaleMidgut\_Ctrl\_JG.rep**



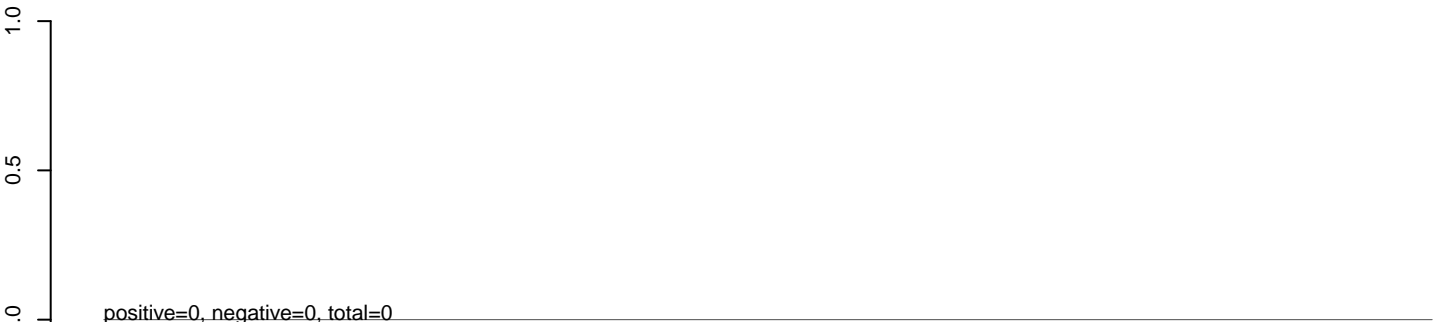
0 2000 4000 6000 8000 10000



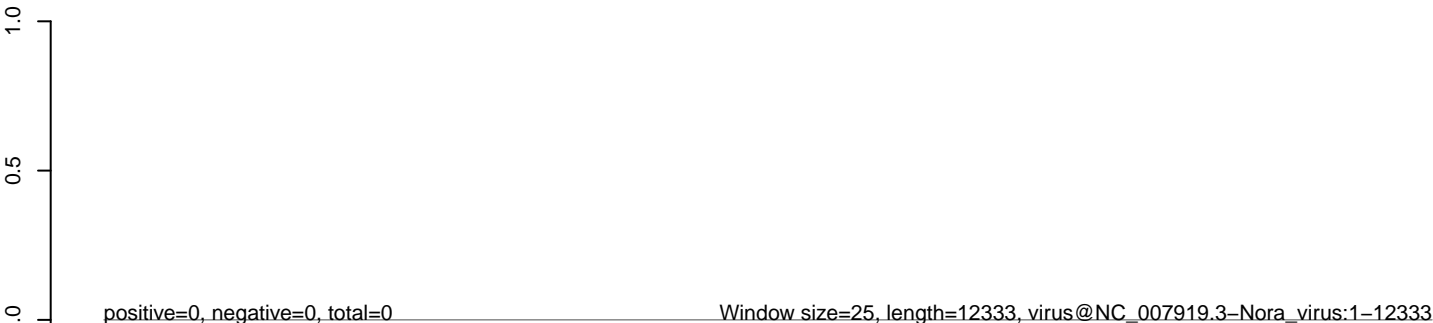
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.18\_23.rep**



**AeAlbo\_FemaleMidgut\_Ctrl\_JG.24\_35.rep**

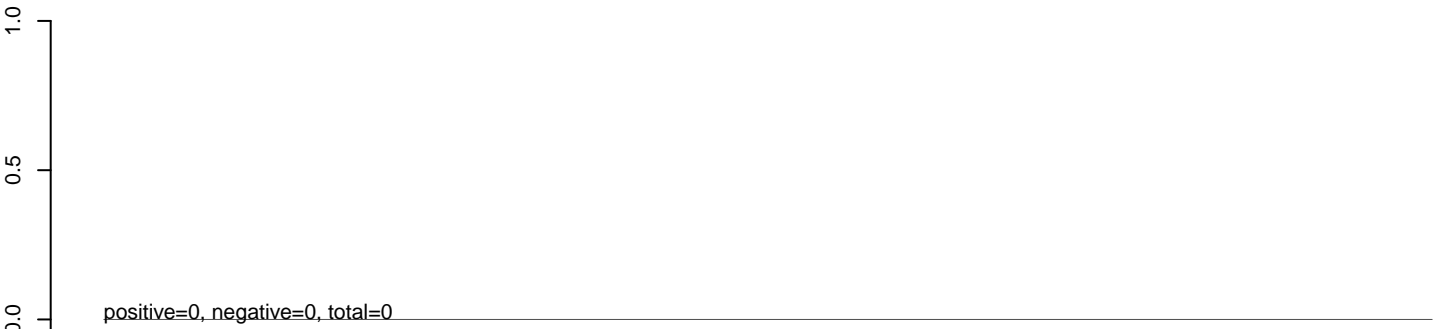


**AeAlbo\_FemaleMidgut\_Ctrl\_JG.rep**

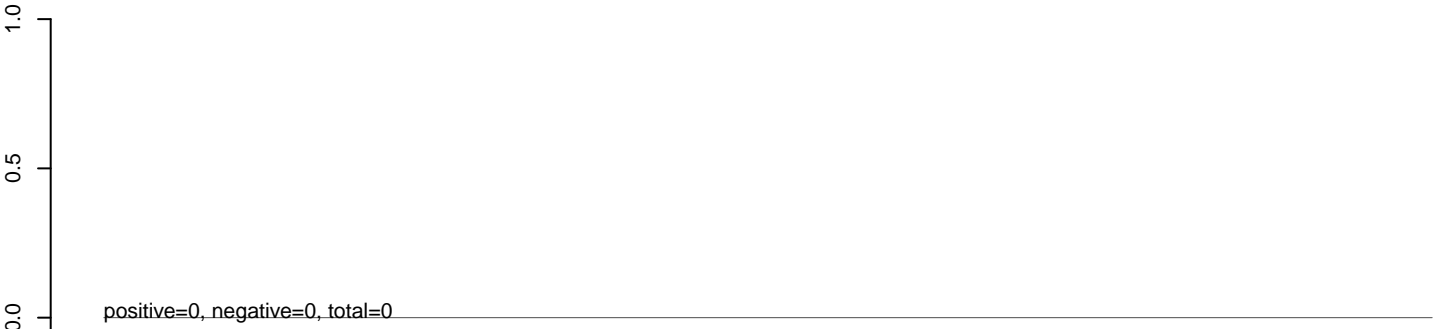


0 2000 4000 6000 8000 10000 12000

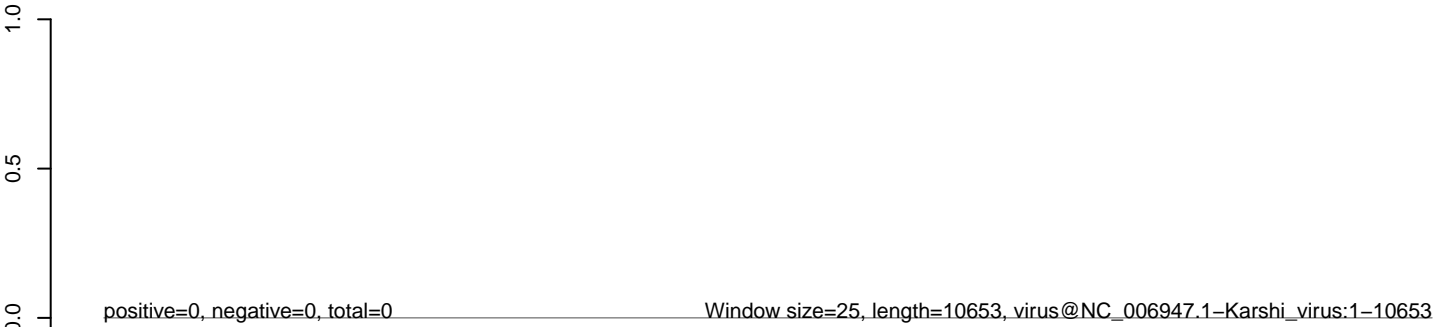
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.18\_23.rep**



**AeAlbo\_FemaleMidgut\_Ctrl\_JG.24\_35.rep**



**AeAlbo\_FemaleMidgut\_Ctrl\_JG.rep**



0 2000 4000 6000 8000 10000

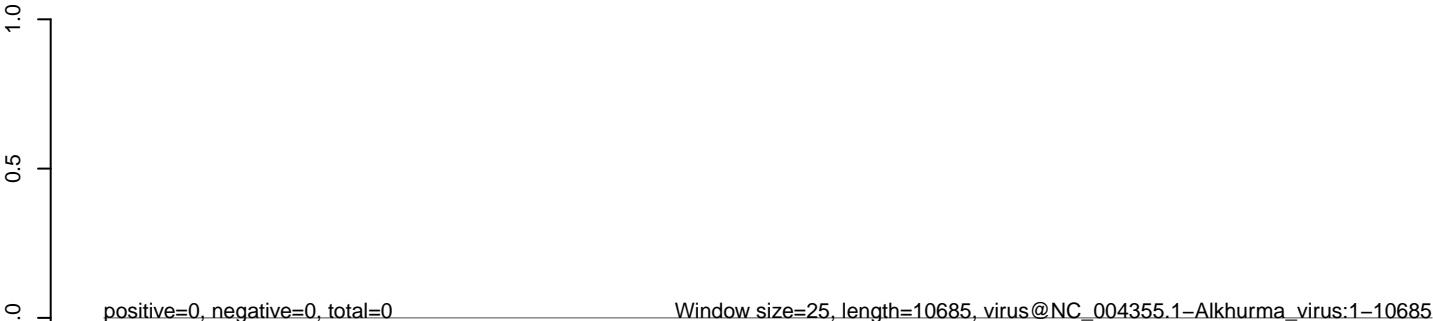
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.18\_23.rep**



**AeAlbo\_FemaleMidgut\_Ctrl\_JG.24\_35.rep**

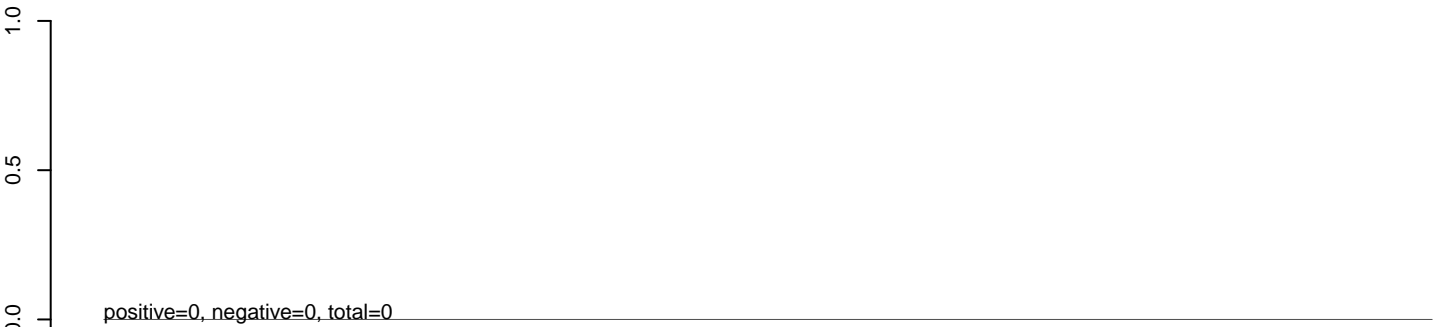


**AeAlbo\_FemaleMidgut\_Ctrl\_JG.rep**

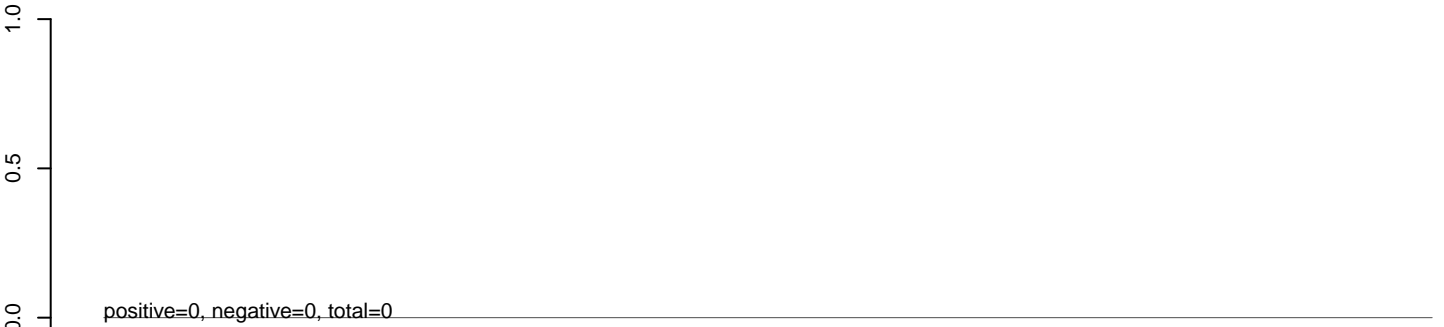


0 2000 4000 6000 8000 10000

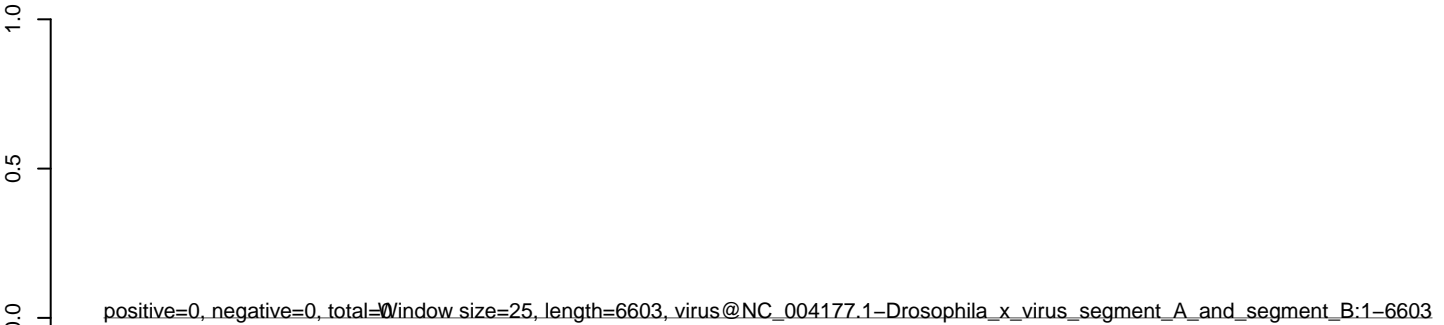
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.18\_23.rep**



**AeAlbo\_FemaleMidgut\_Ctrl\_JG.24\_35.rep**



**AeAlbo\_FemaleMidgut\_Ctrl\_JG.rep**

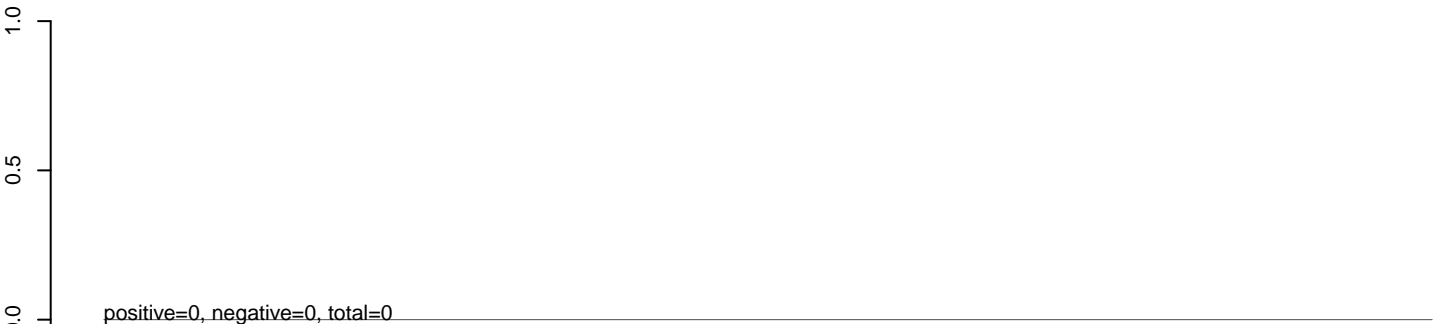


0 1000 2000 3000 4000 5000 6000

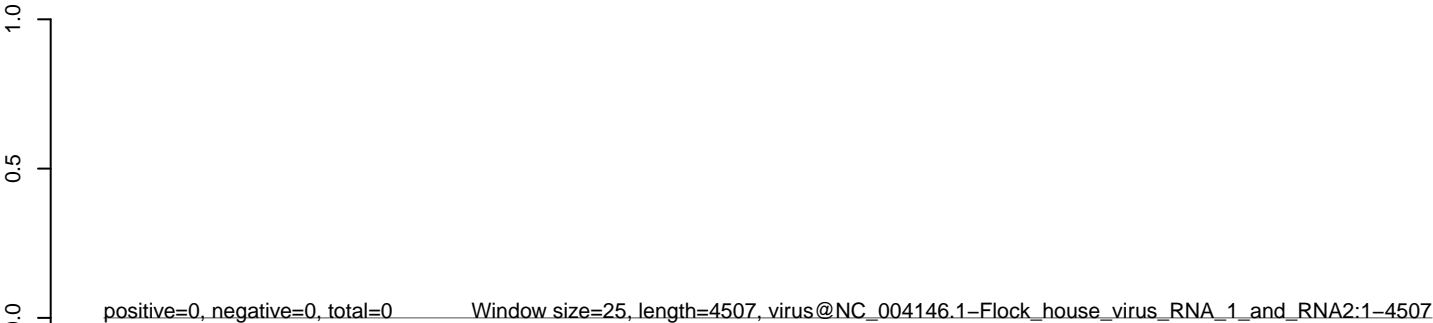
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.18\_23.rep**



**AeAlbo\_FemaleMidgut\_Ctrl\_JG.24\_35.rep**

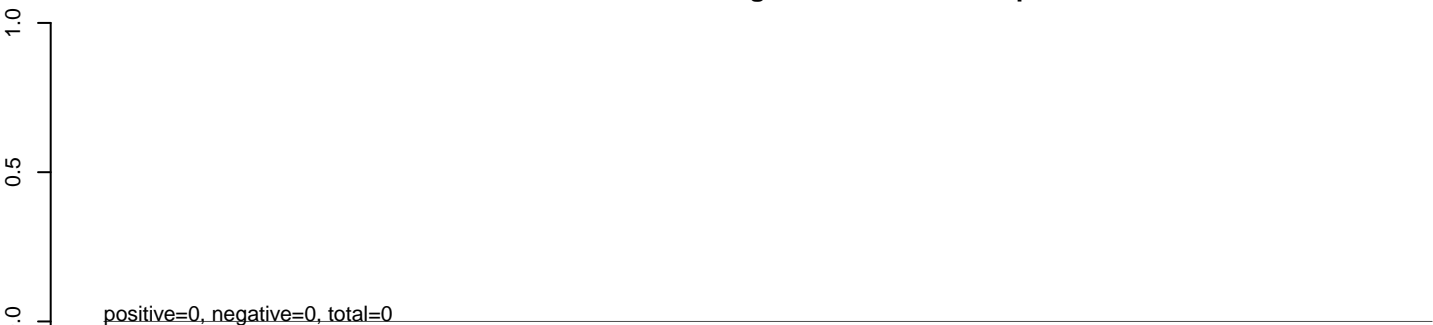


**AeAlbo\_FemaleMidgut\_Ctrl\_JG.rep**

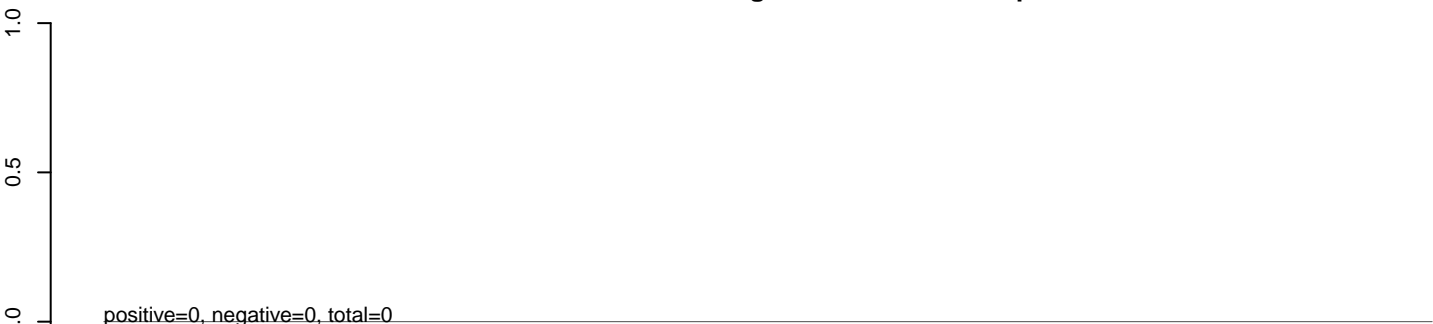


0 1000 2000 3000 4000

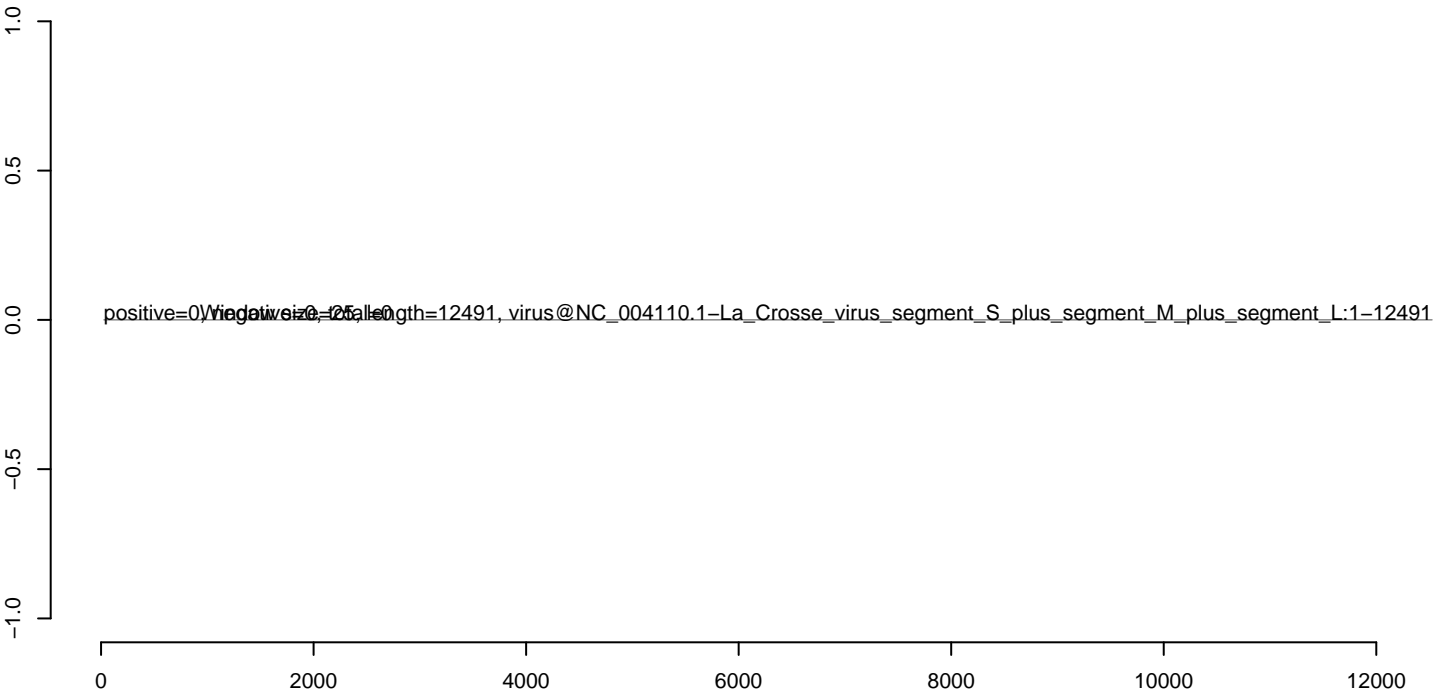
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.18\_23.rep**



**AeAlbo\_FemaleMidgut\_Ctrl\_JG.24\_35.rep**



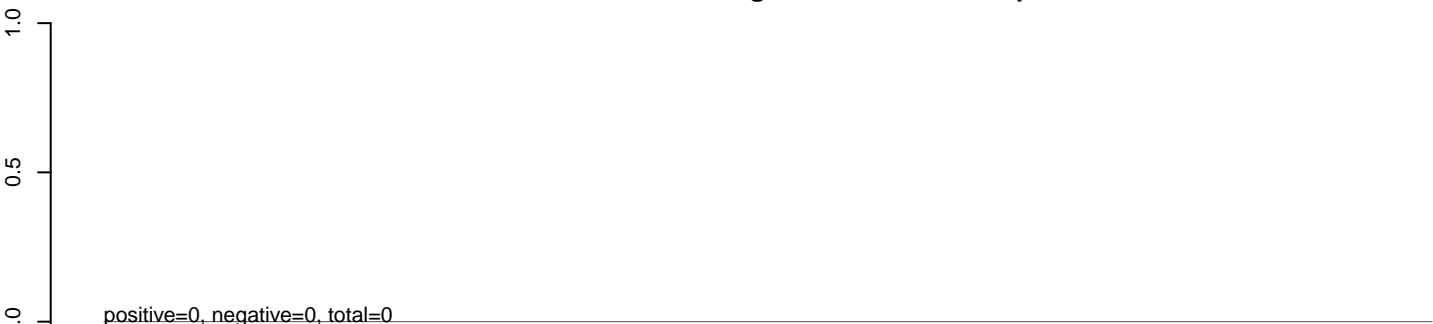
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.rep**



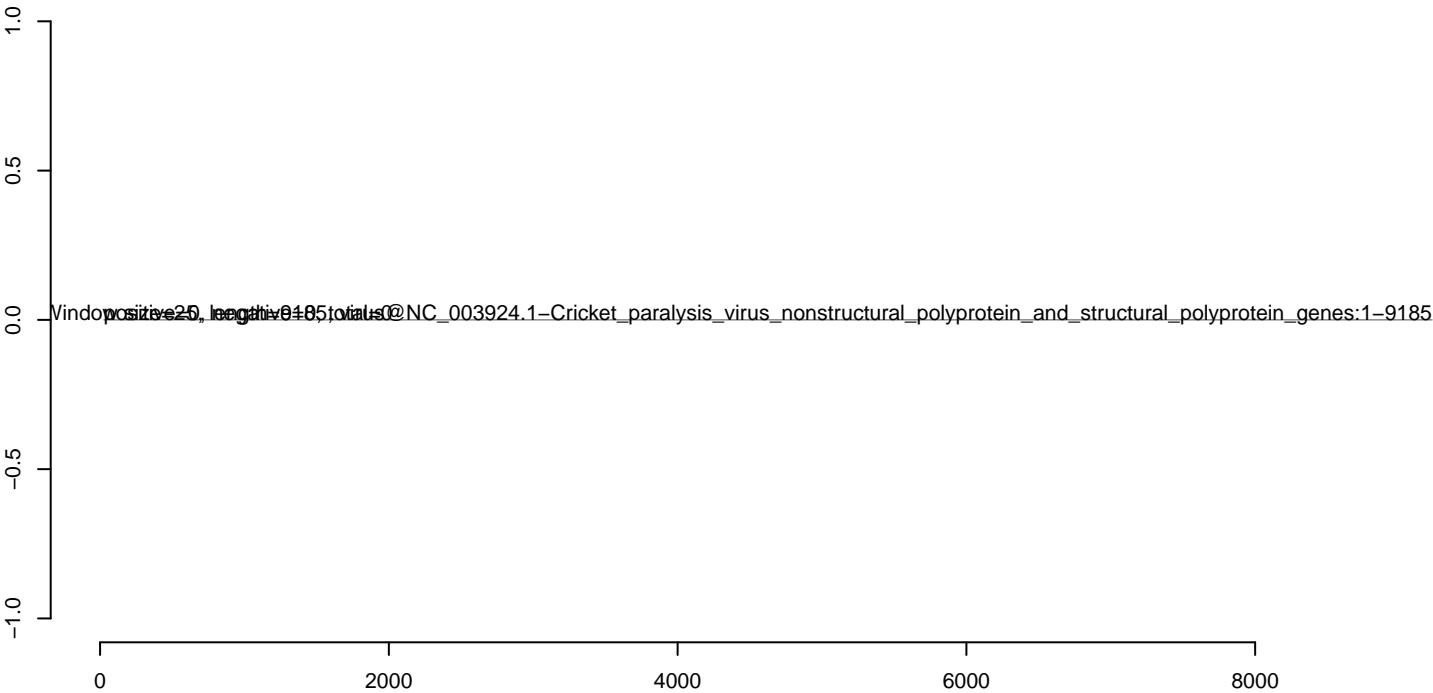
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.18\_23.rep**



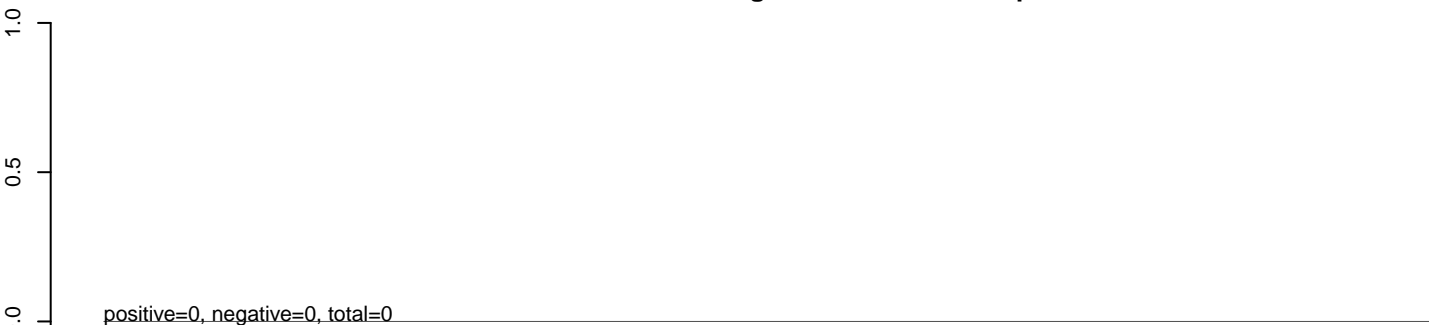
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.24\_35.rep**



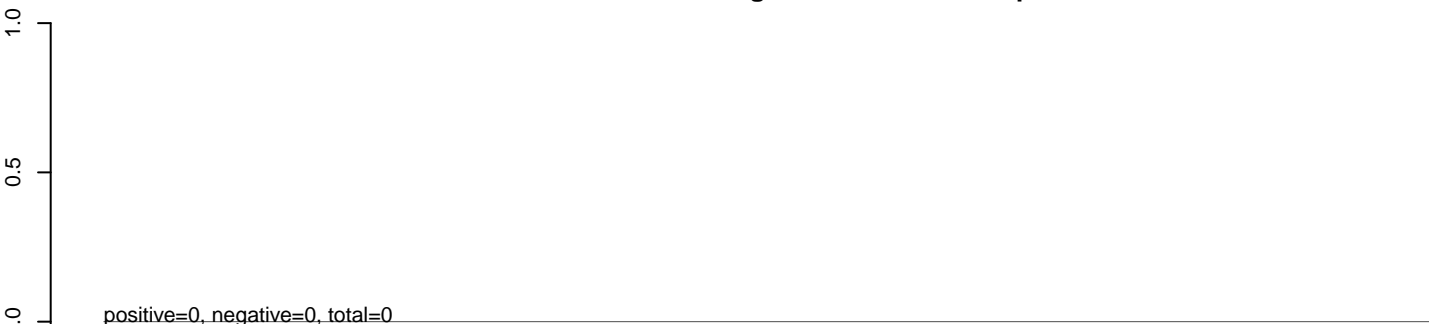
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.rep**



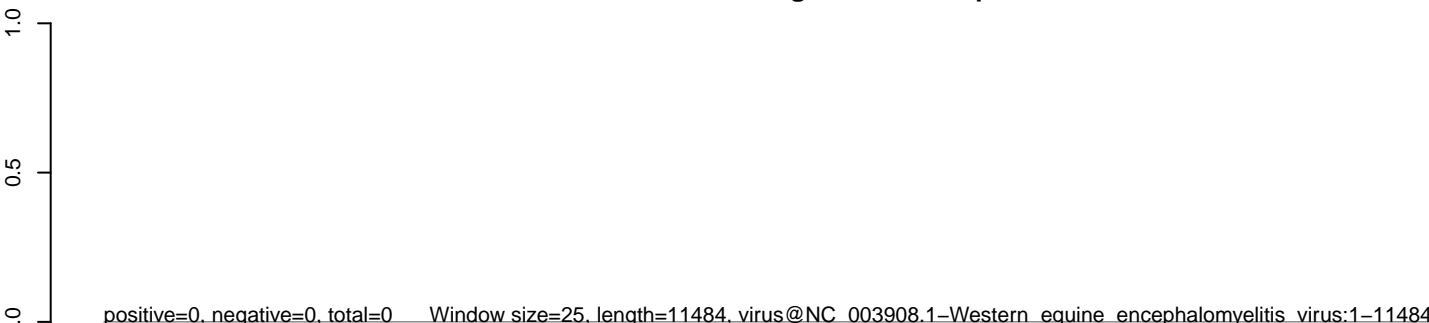
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.18\_23.rep**



**AeAlbo\_FemaleMidgut\_Ctrl\_JG.24\_35.rep**

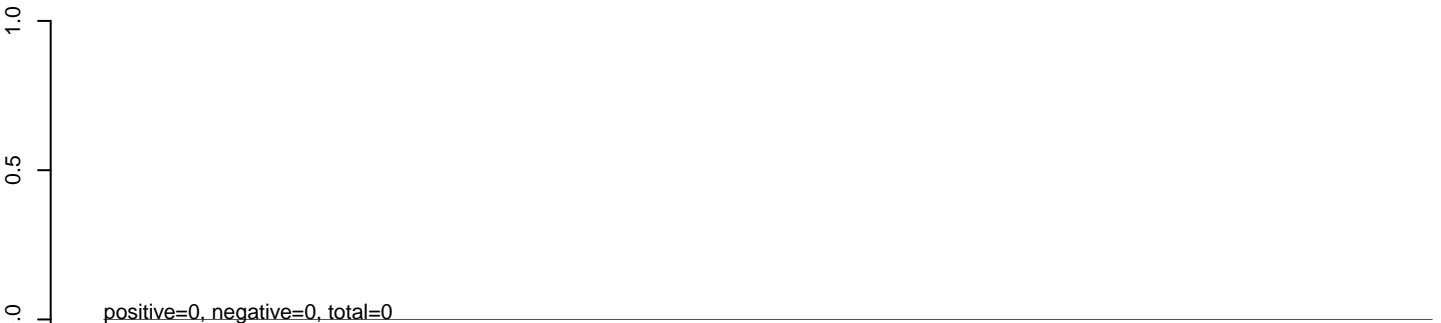


**AeAlbo\_FemaleMidgut\_Ctrl\_JG.rep**

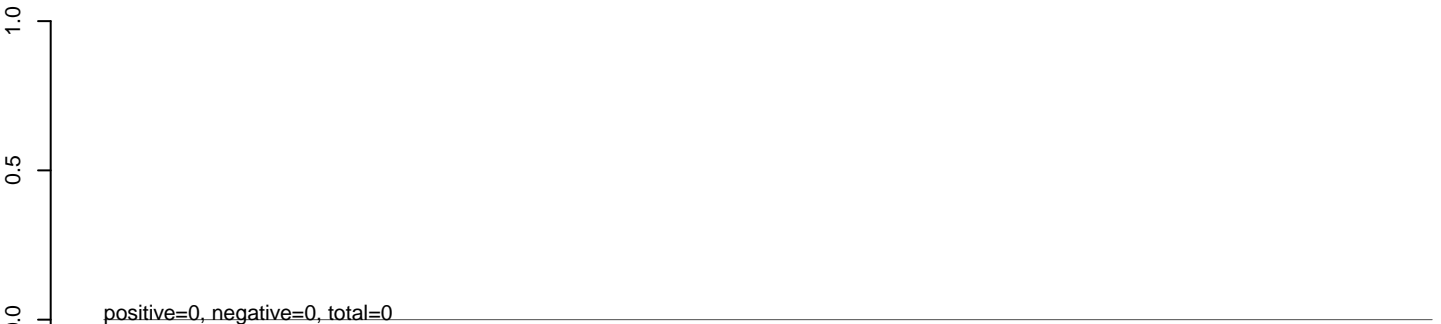




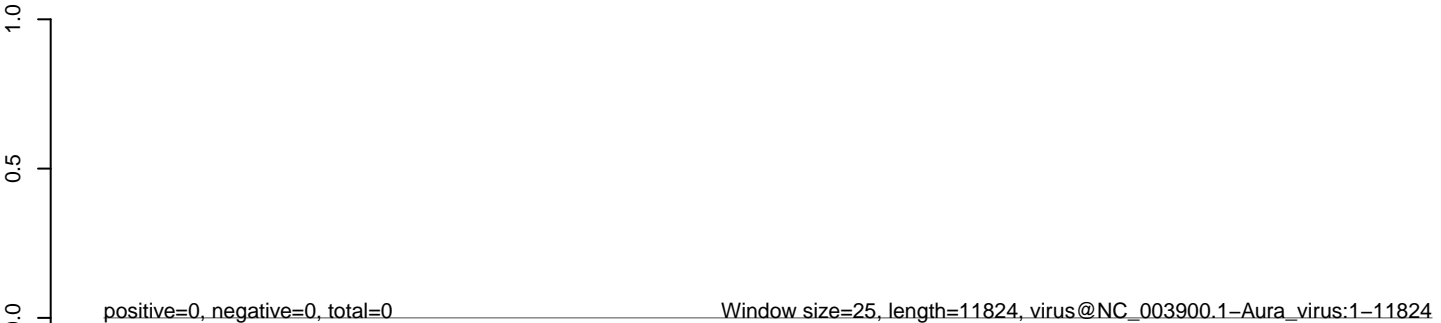
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.18\_23.rep**



**AeAlbo\_FemaleMidgut\_Ctrl\_JG.24\_35.rep**

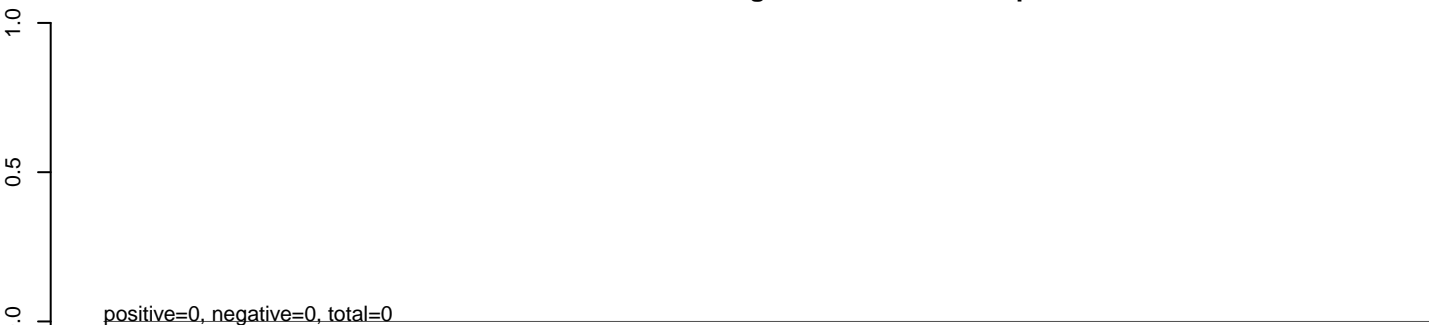


**AeAlbo\_FemaleMidgut\_Ctrl\_JG.rep**

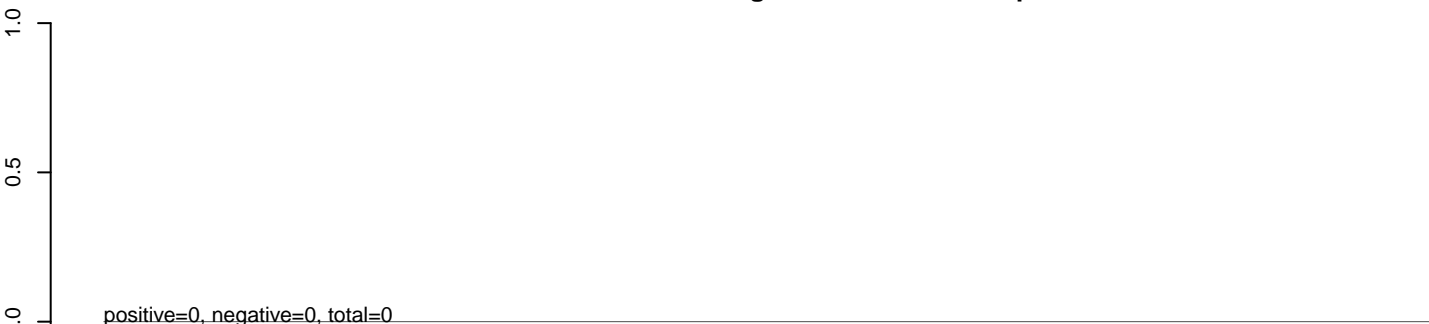


0 2000 4000 6000 8000 10000 12000

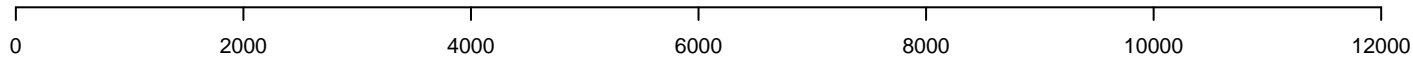
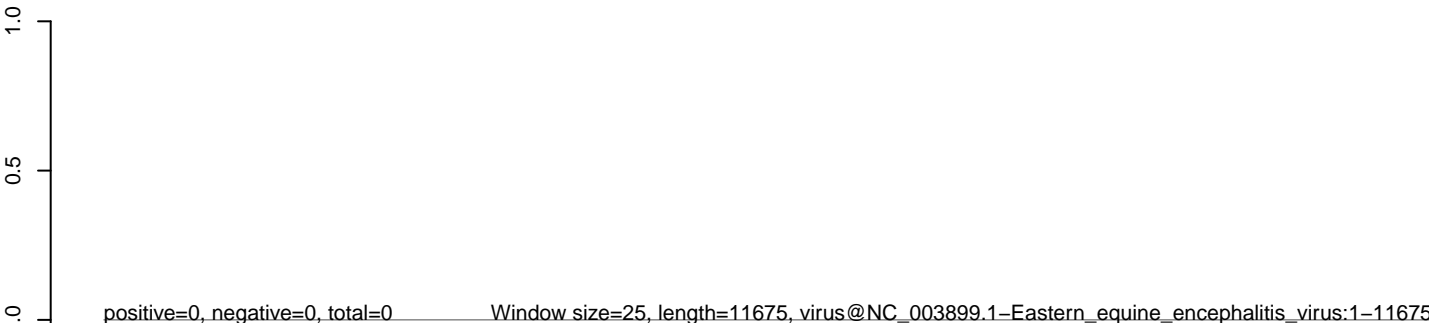
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.18\_23.rep**



**AeAlbo\_FemaleMidgut\_Ctrl\_JG.24\_35.rep**



**AeAlbo\_FemaleMidgut\_Ctrl\_JG.rep**



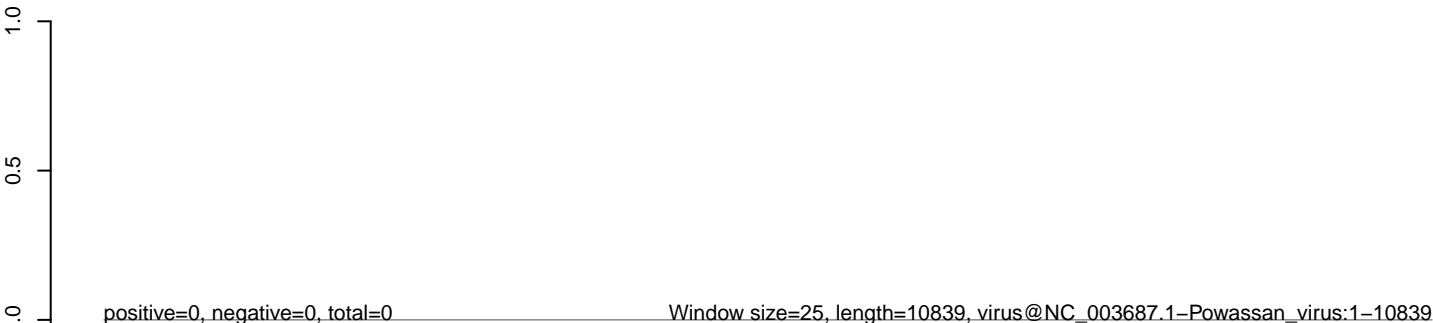
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.18\_23.rep**



**AeAlbo\_FemaleMidgut\_Ctrl\_JG.24\_35.rep**

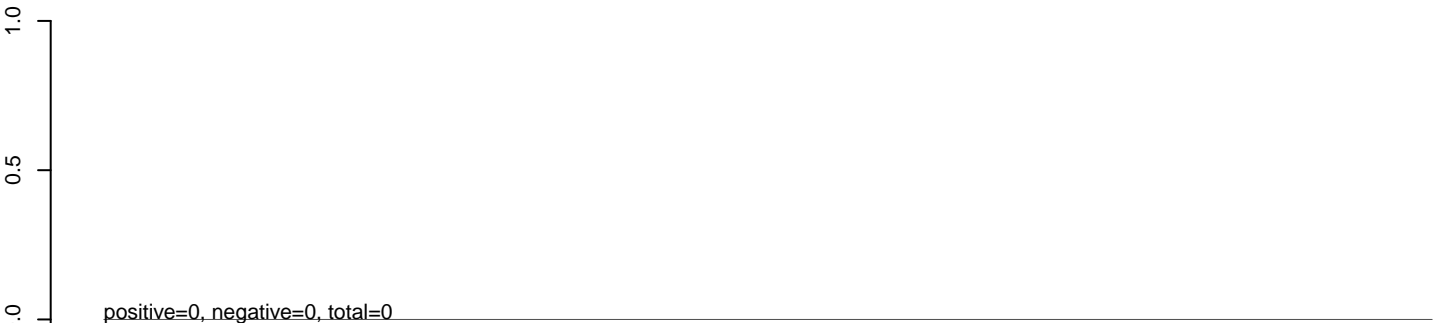


**AeAlbo\_FemaleMidgut\_Ctrl\_JG.rep**

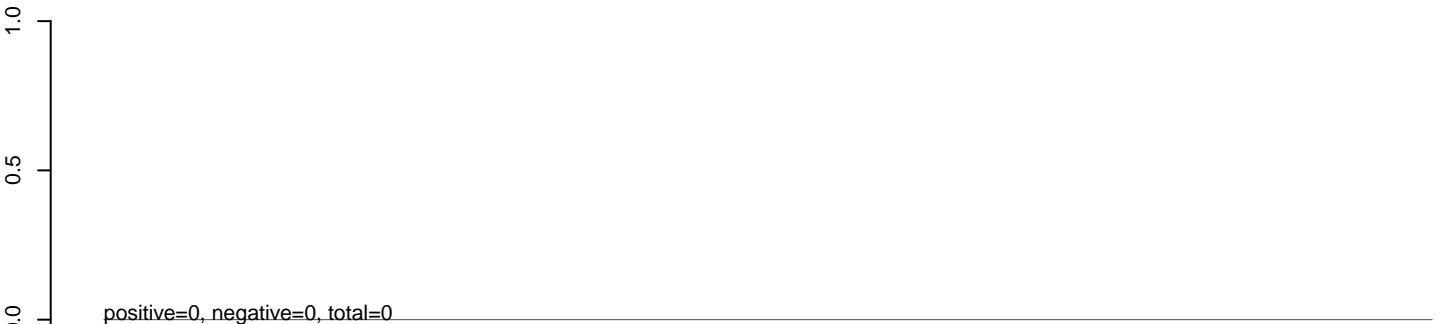


0 2000 4000 6000 8000 10000

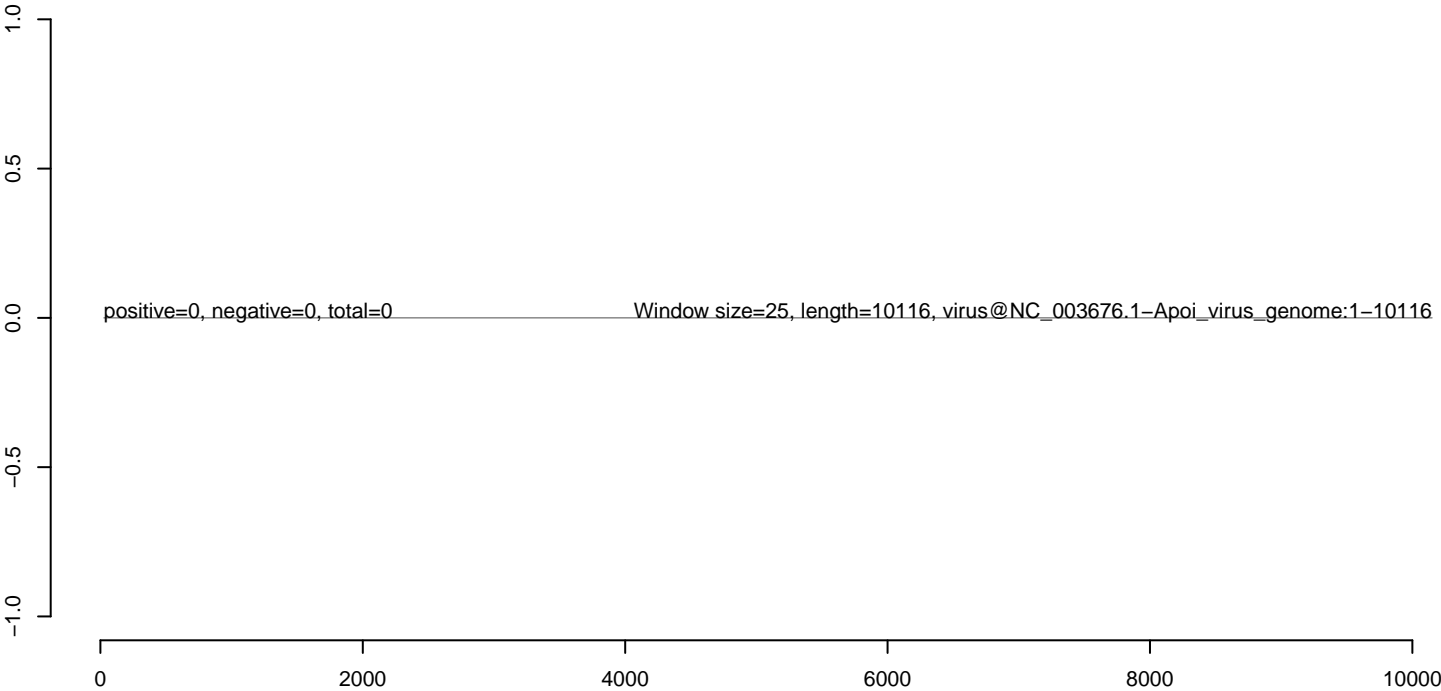
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.18\_23.rep**



**AeAlbo\_FemaleMidgut\_Ctrl\_JG.24\_35.rep**



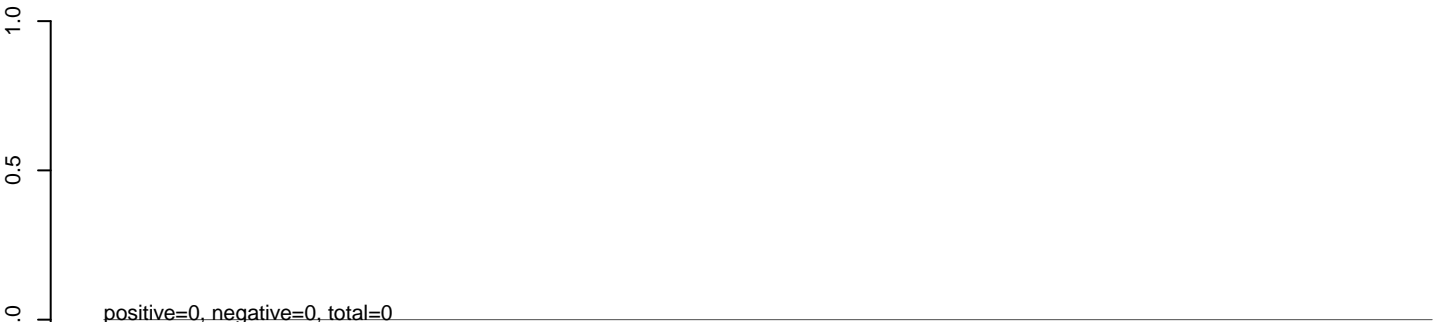
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.rep**



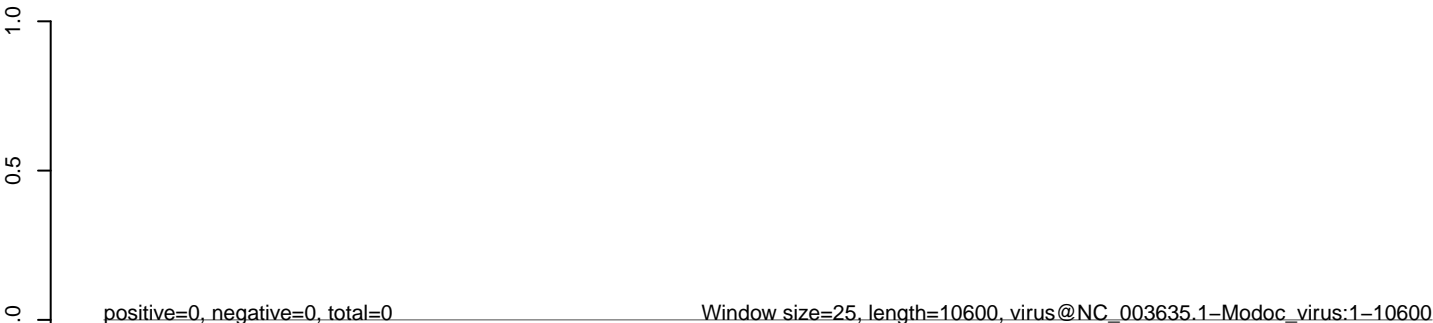
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.18\_23.rep**



**AeAlbo\_FemaleMidgut\_Ctrl\_JG.24\_35.rep**



**AeAlbo\_FemaleMidgut\_Ctrl\_JG.rep**



0 2000 4000 6000 8000 10000

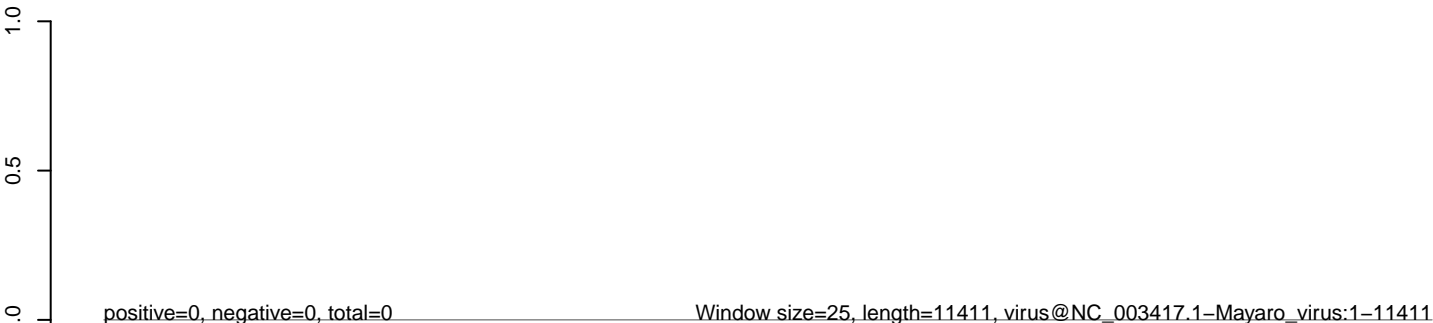
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.18\_23.rep**



**AeAlbo\_FemaleMidgut\_Ctrl\_JG.24\_35.rep**



**AeAlbo\_FemaleMidgut\_Ctrl\_JG.rep**

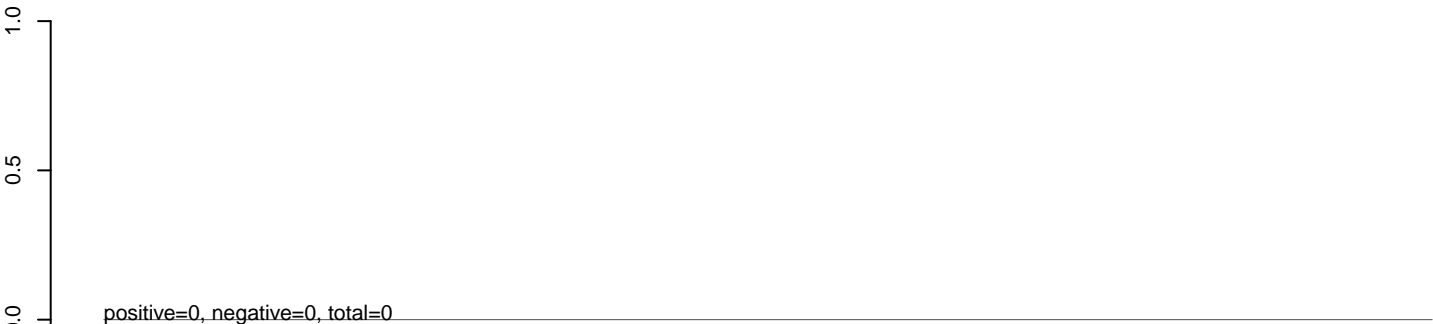


0 2000 4000 6000 8000 10000

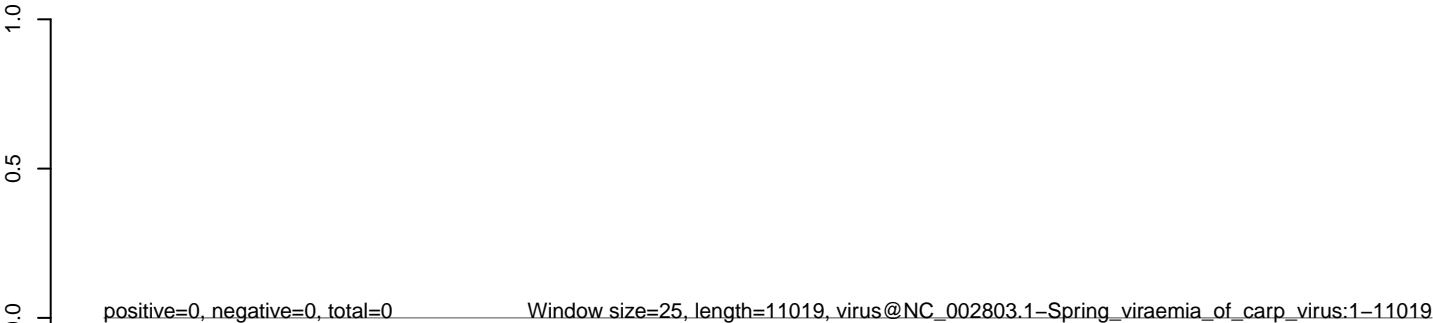
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.18\_23.rep**



**AeAlbo\_FemaleMidgut\_Ctrl\_JG.24\_35.rep**



**AeAlbo\_FemaleMidgut\_Ctrl\_JG.rep**

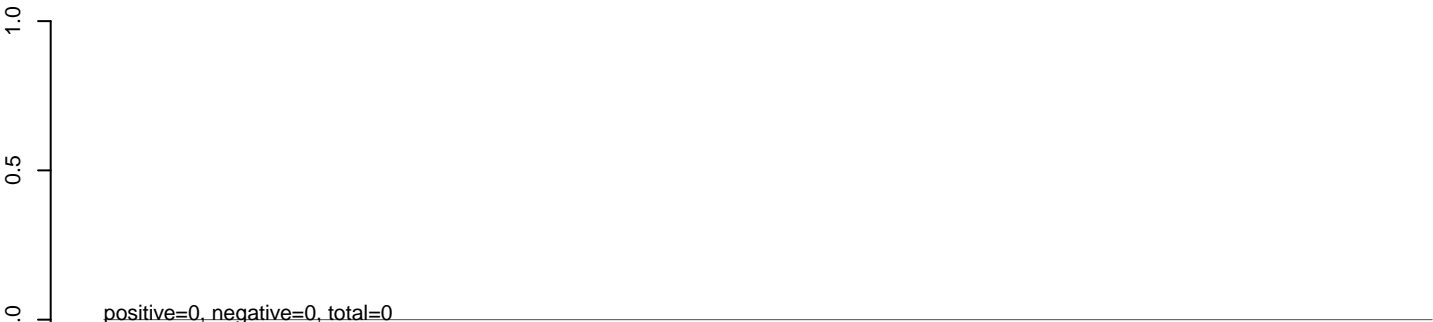


0 2000 4000 6000 8000 10000

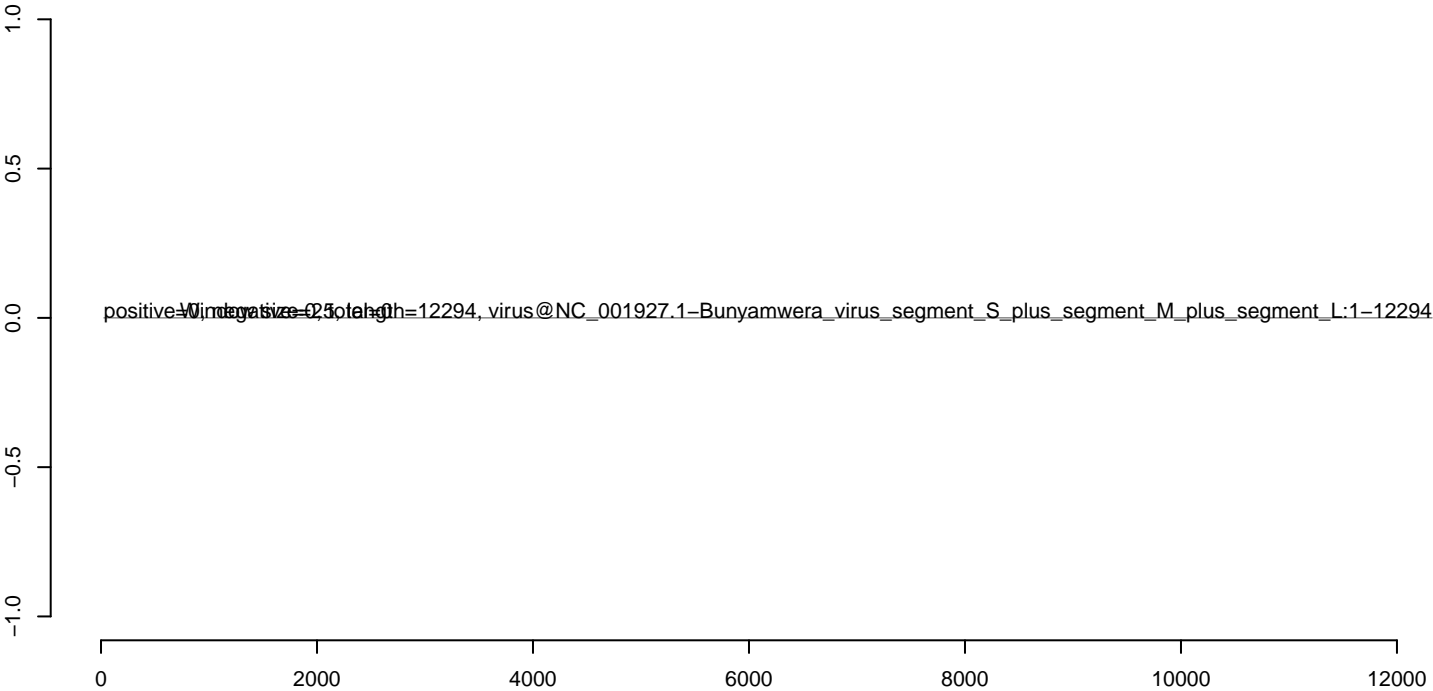
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.18\_23.rep**



**AeAlbo\_FemaleMidgut\_Ctrl\_JG.24\_35.rep**



**AeAlbo\_FemaleMidgut\_Ctrl\_JG.rep**

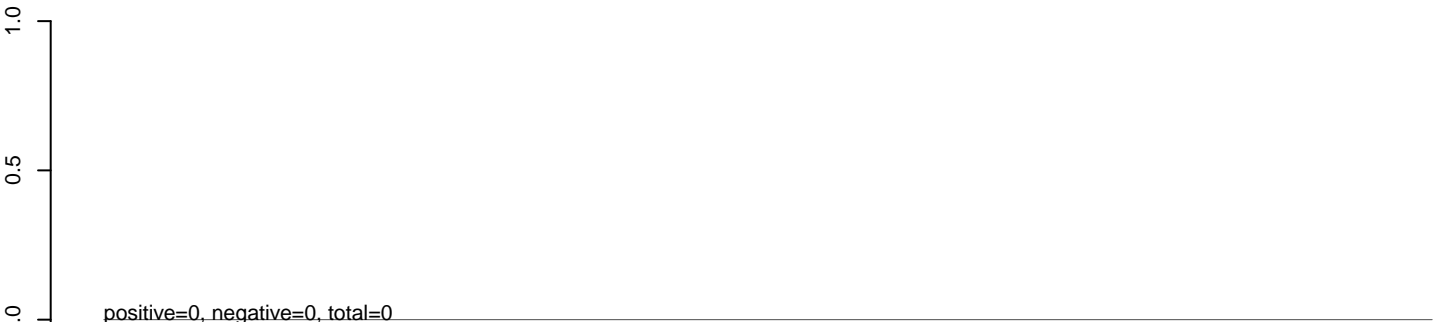




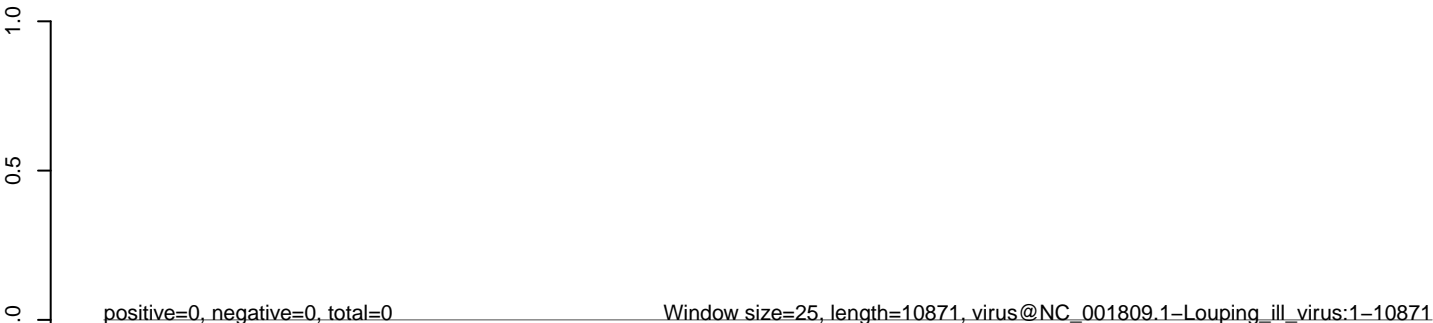
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.18\_23.rep**



**AeAlbo\_FemaleMidgut\_Ctrl\_JG.24\_35.rep**



**AeAlbo\_FemaleMidgut\_Ctrl\_JG.rep**

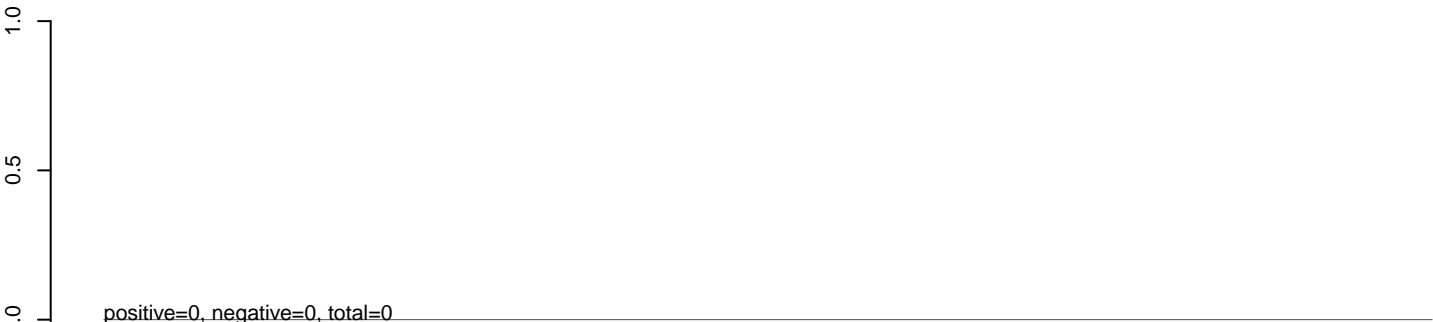


0 2000 4000 6000 8000 10000

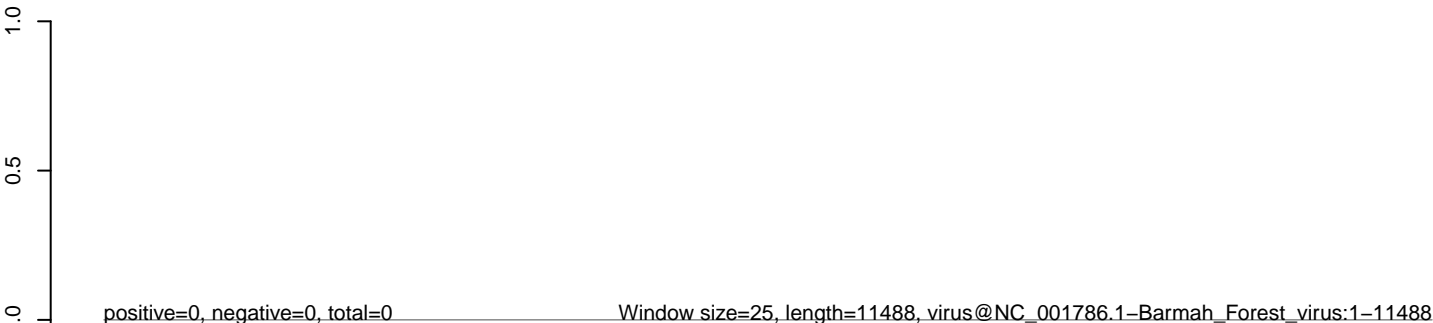
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.18\_23.rep**



**AeAlbo\_FemaleMidgut\_Ctrl\_JG.24\_35.rep**



**AeAlbo\_FemaleMidgut\_Ctrl\_JG.rep**



0 2000 4000 6000 8000 10000

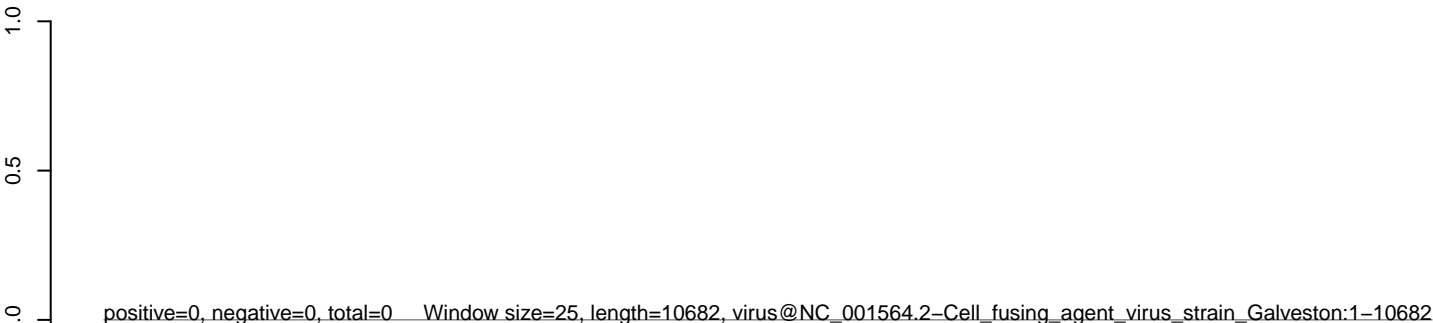
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.18\_23.rep**



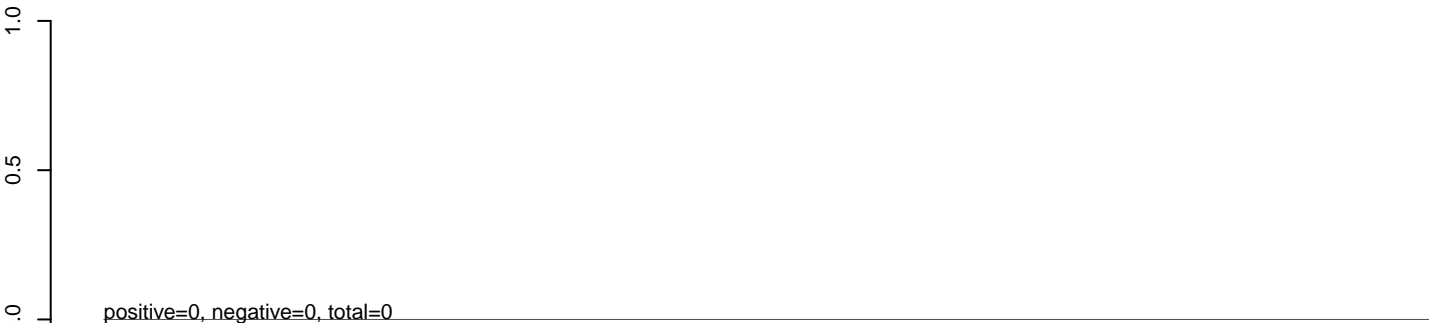
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.24\_35.rep**



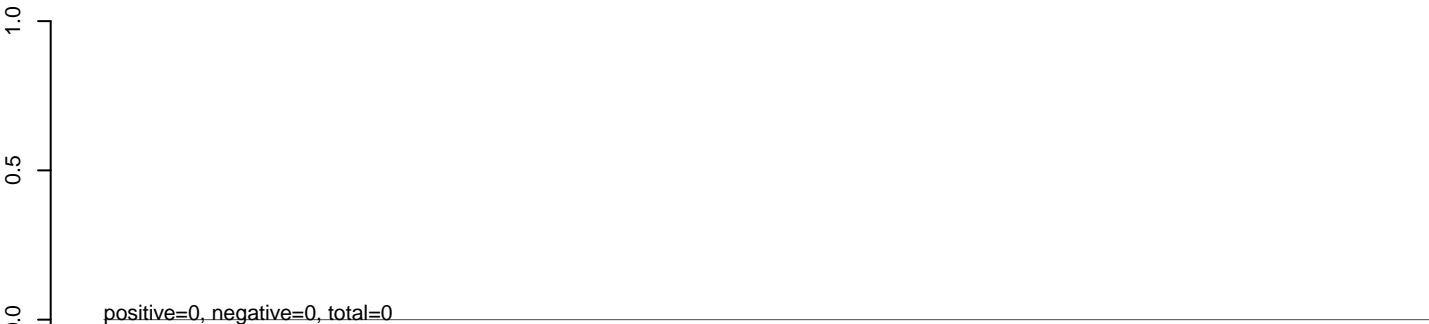
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.rep**



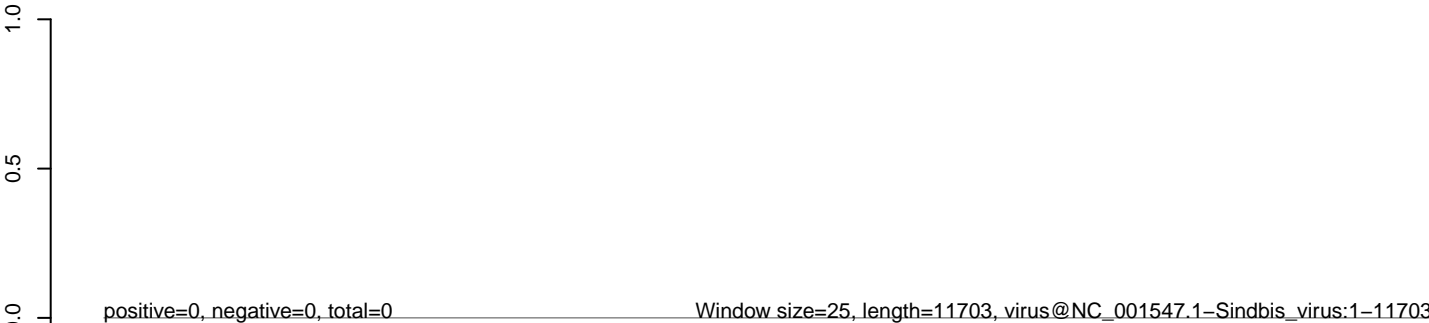
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.18\_23.rep**



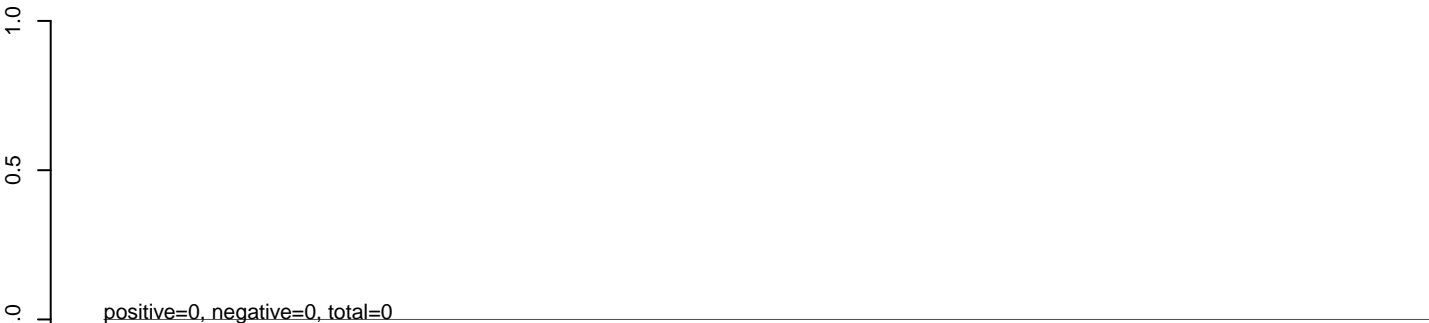
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.24\_35.rep**



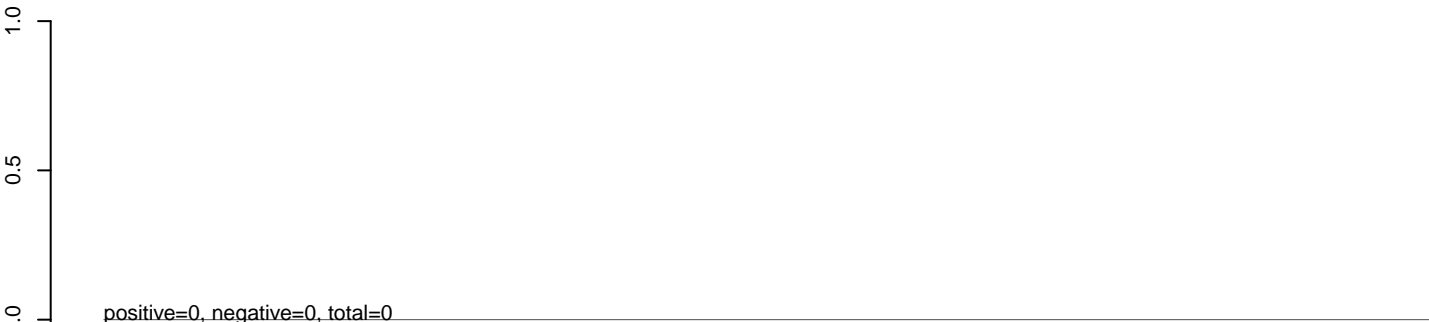
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.rep**



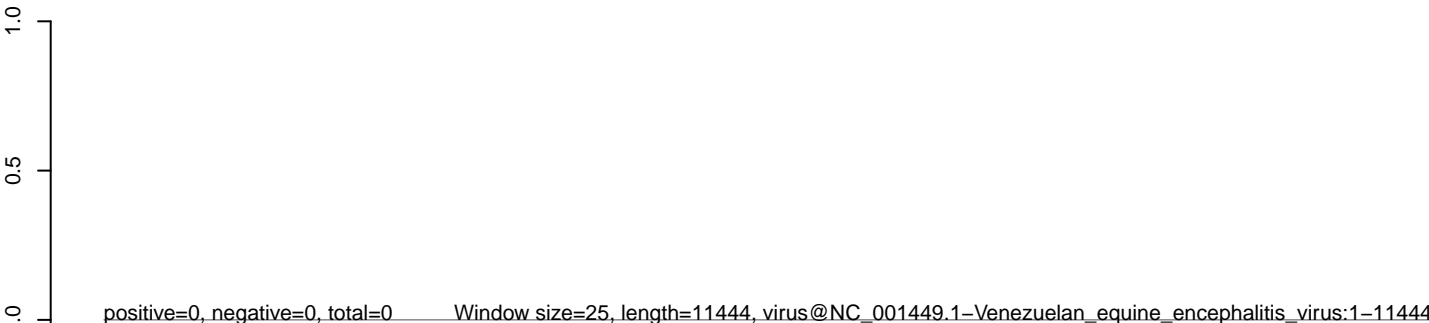
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.18\_23.rep**



**AeAlbo\_FemaleMidgut\_Ctrl\_JG.24\_35.rep**



**AeAlbo\_FemaleMidgut\_Ctrl\_JG.rep**



0 2000 4000 6000 8000 10000

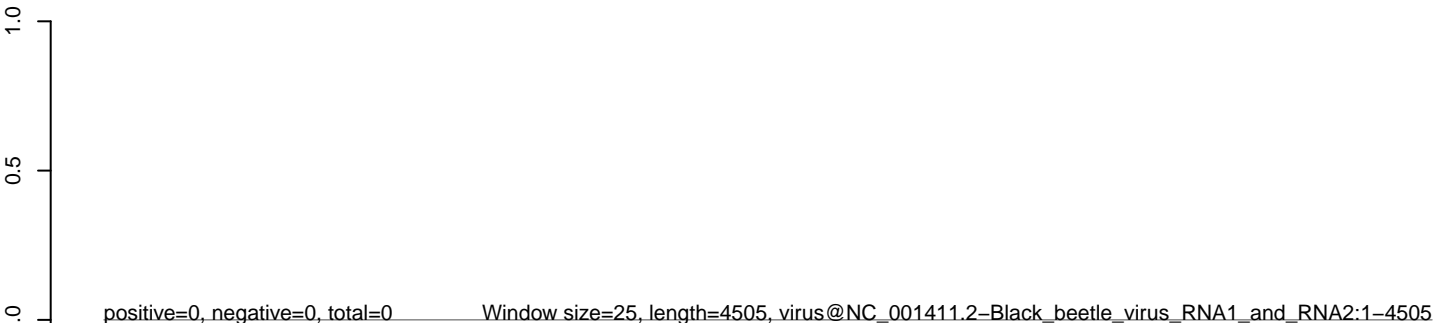
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.18\_23.rep**



**AeAlbo\_FemaleMidgut\_Ctrl\_JG.24\_35.rep**

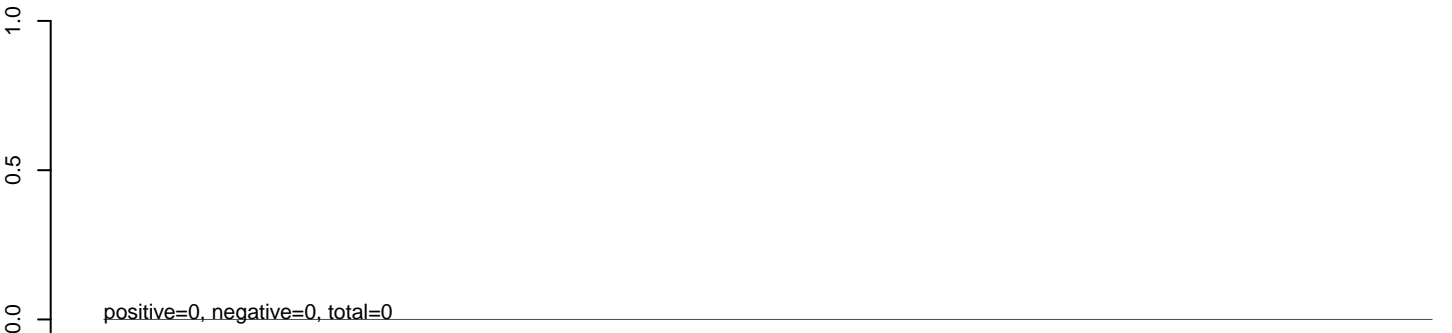


**AeAlbo\_FemaleMidgut\_Ctrl\_JG.rep**

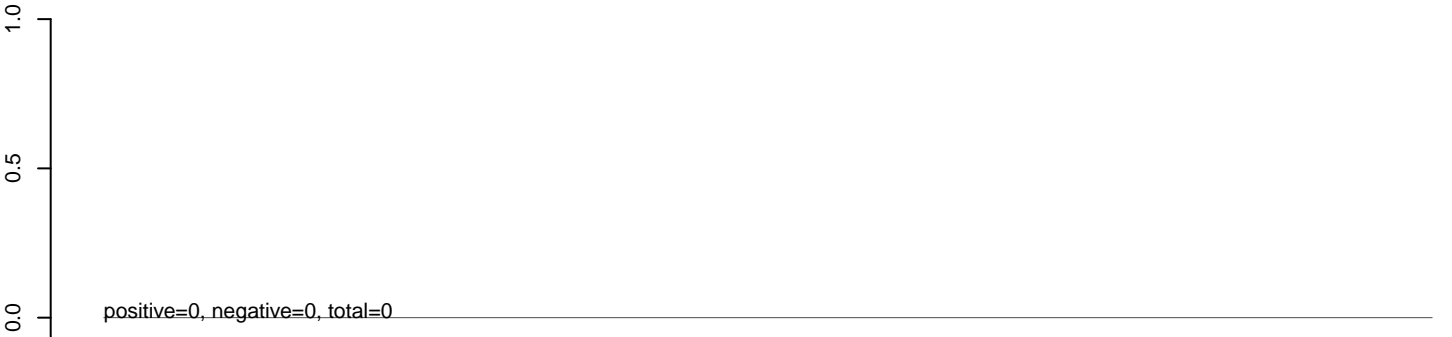


0 1000 2000 3000 4000

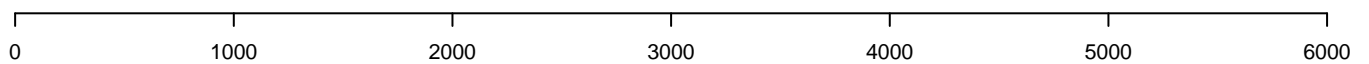
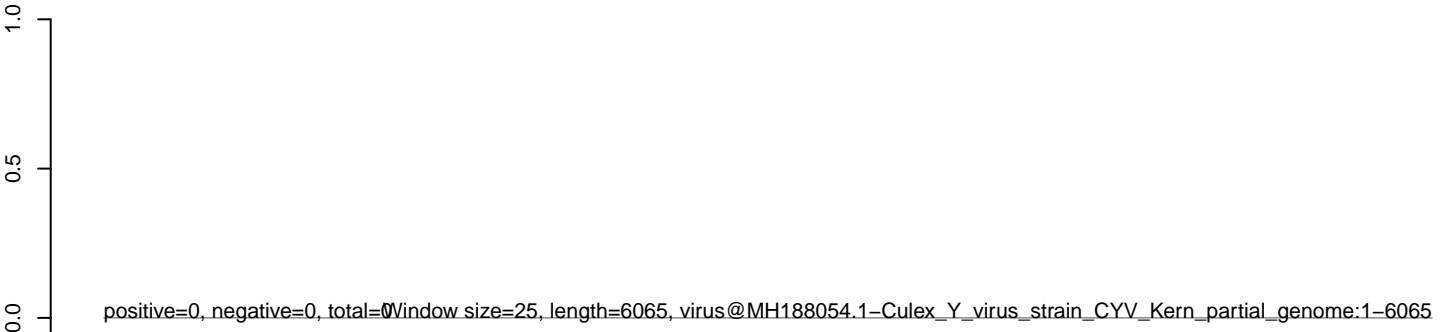
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.18\_23.rep**



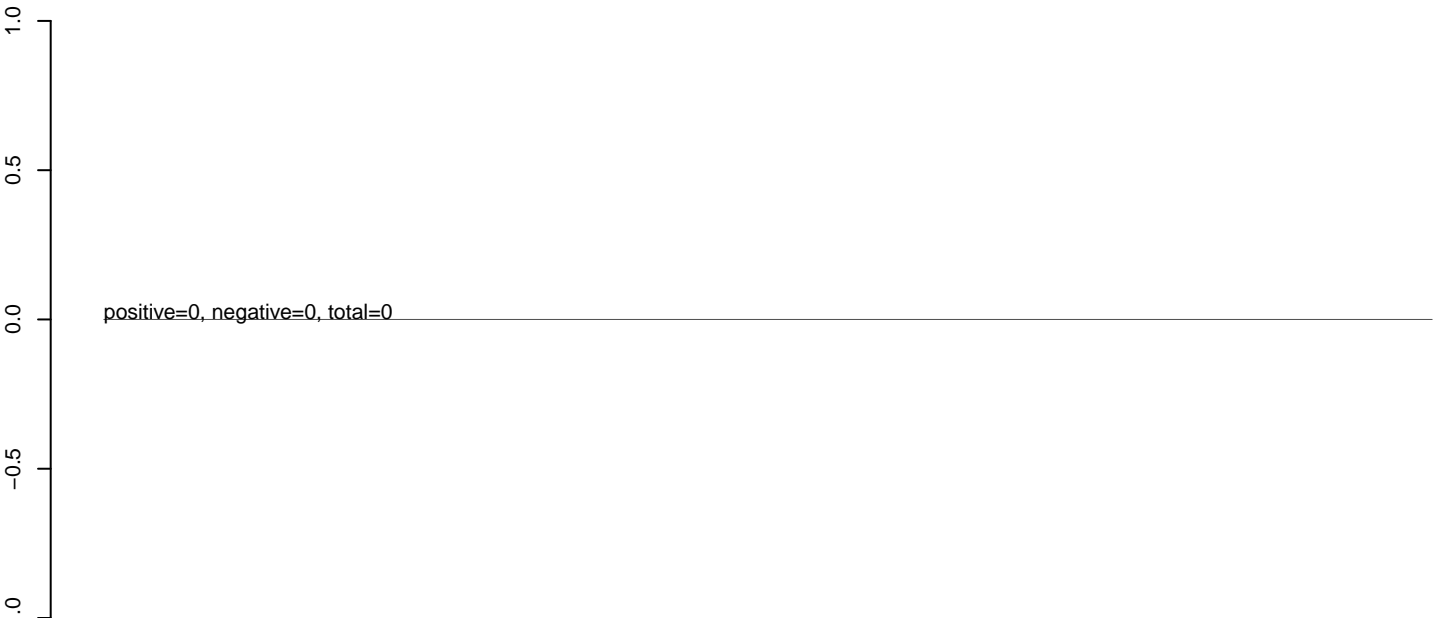
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.24\_35.rep**



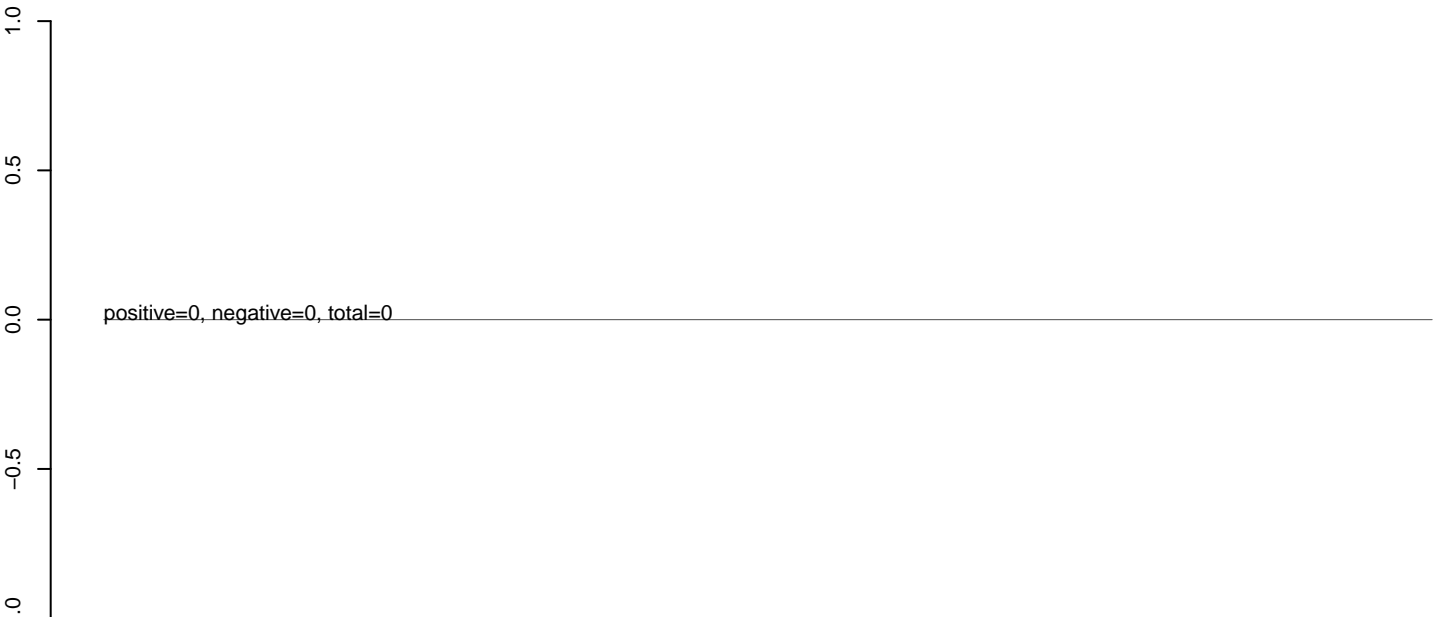
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.rep**



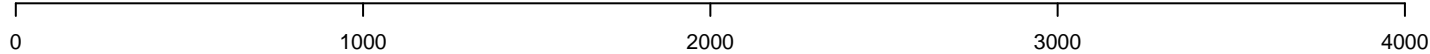
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.18\_23.rep**



**AeAlbo\_FemaleMidgut\_Ctrl\_JG.24\_35.rep**

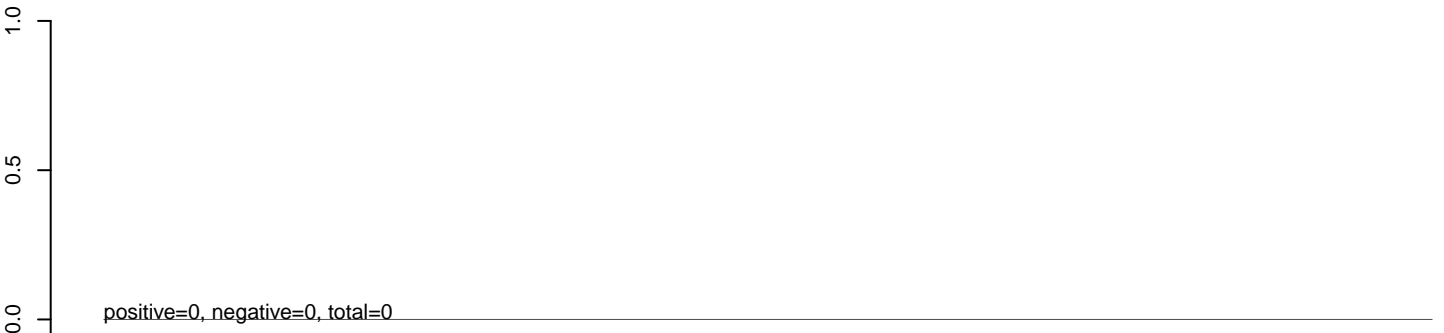


**AeAlbo\_FemaleMidgut\_Ctrl\_JG.rep**

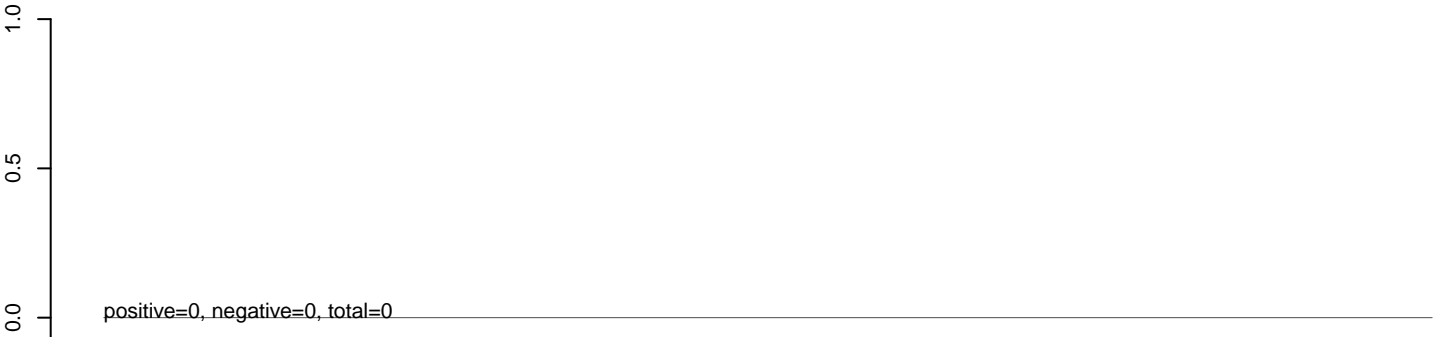




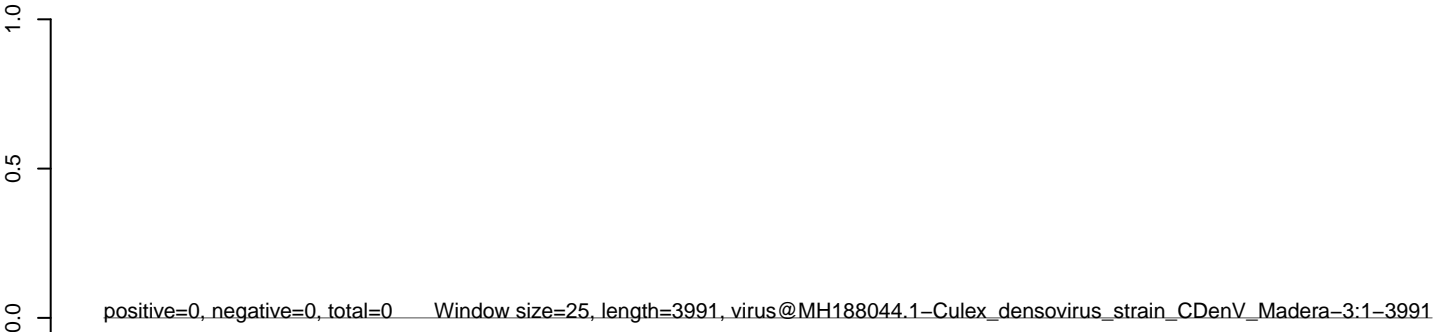
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.18\_23.rep**



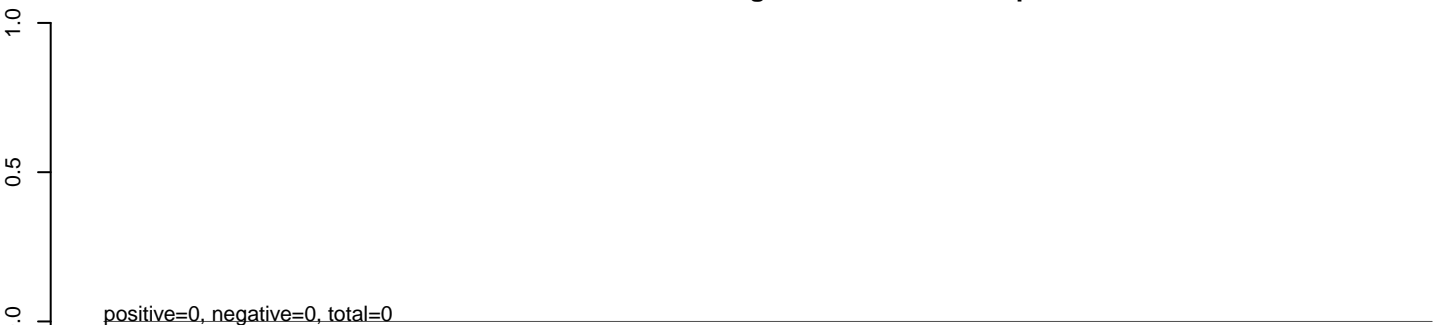
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.24\_35.rep**



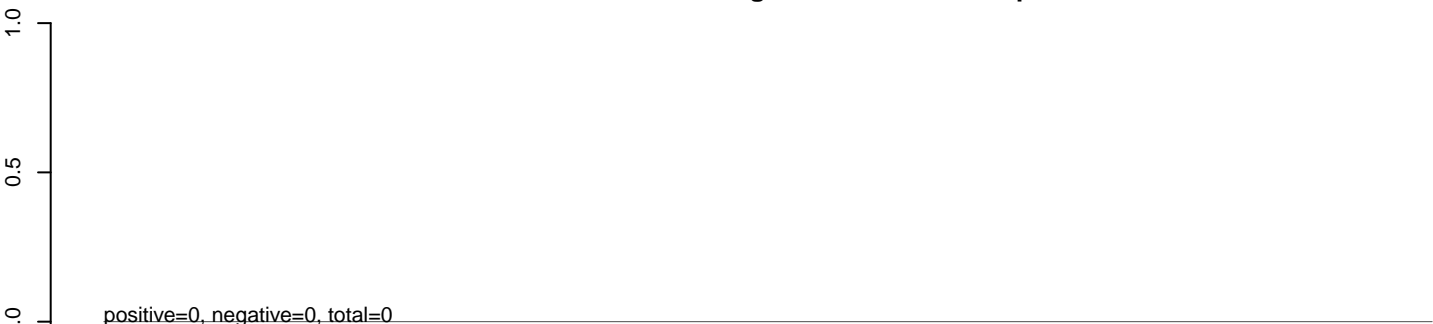
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.rep**



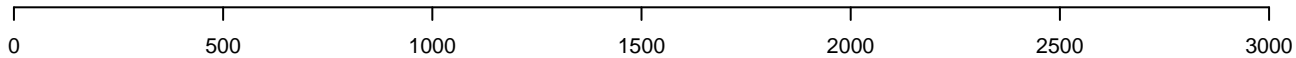
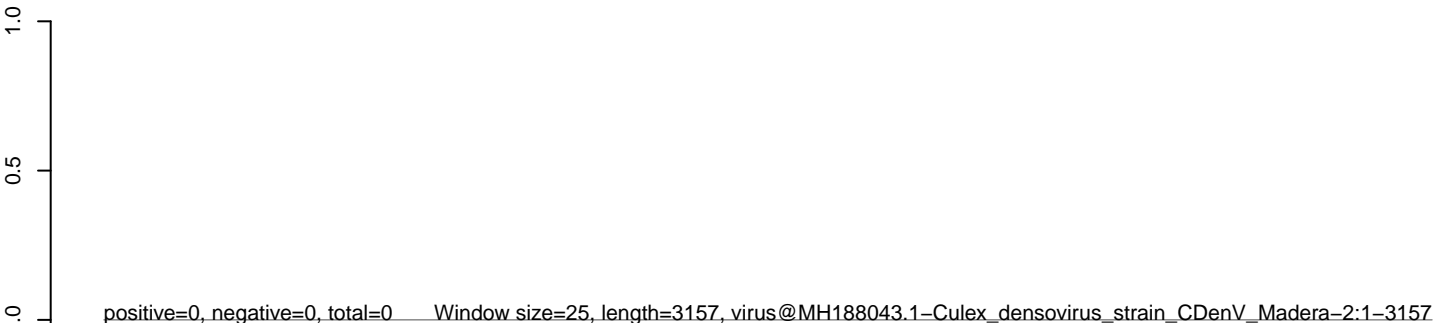
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.18\_23.rep**



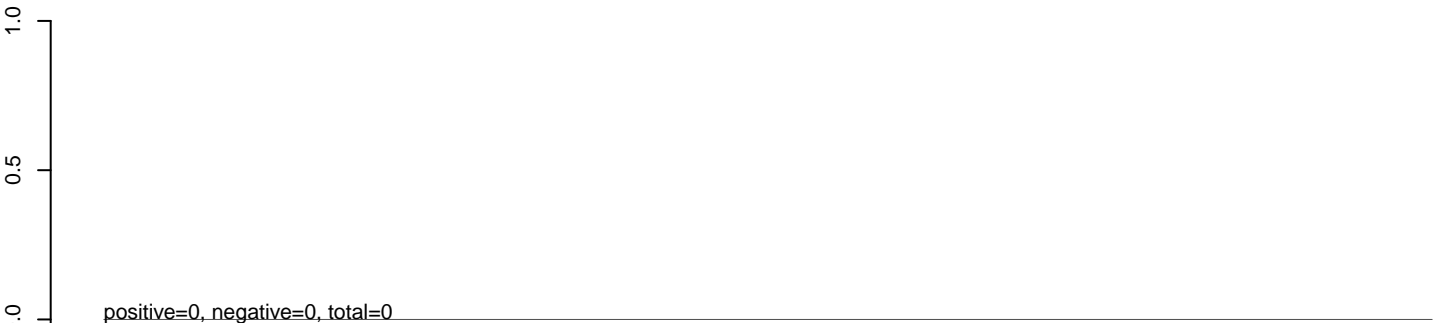
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.24\_35.rep**



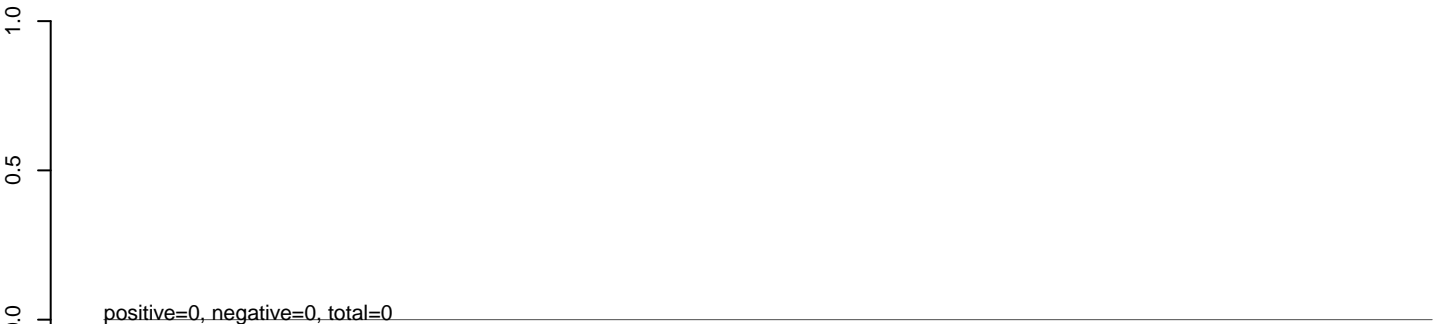
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.rep**



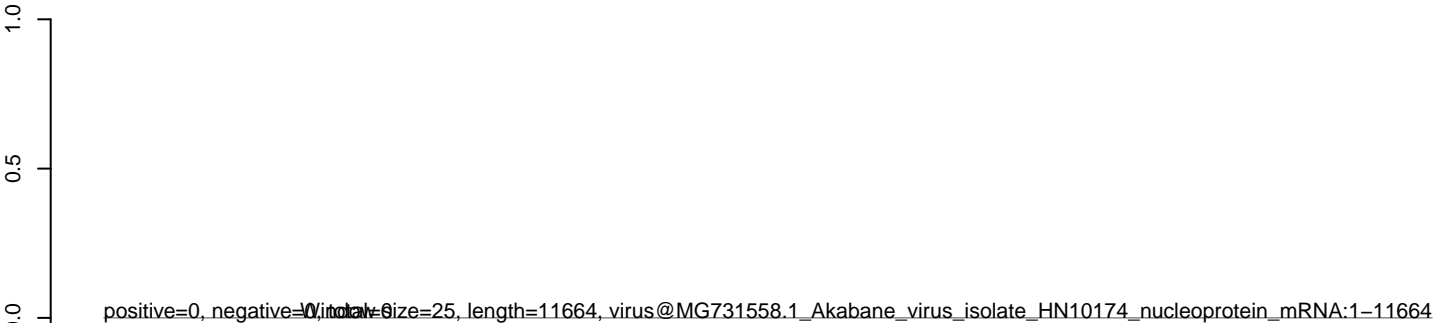
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.18\_23.rep**



**AeAlbo\_FemaleMidgut\_Ctrl\_JG.24\_35.rep**



**AeAlbo\_FemaleMidgut\_Ctrl\_JG.rep**

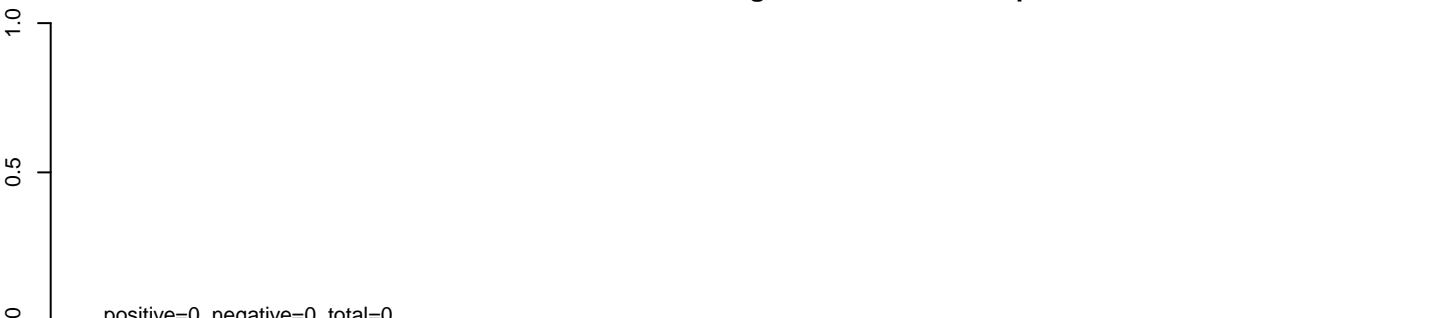


0 2000 4000 6000 8000 10000 12000

**AeAlbo\_FemaleMidgut\_Ctrl\_JG.18\_23.rep**



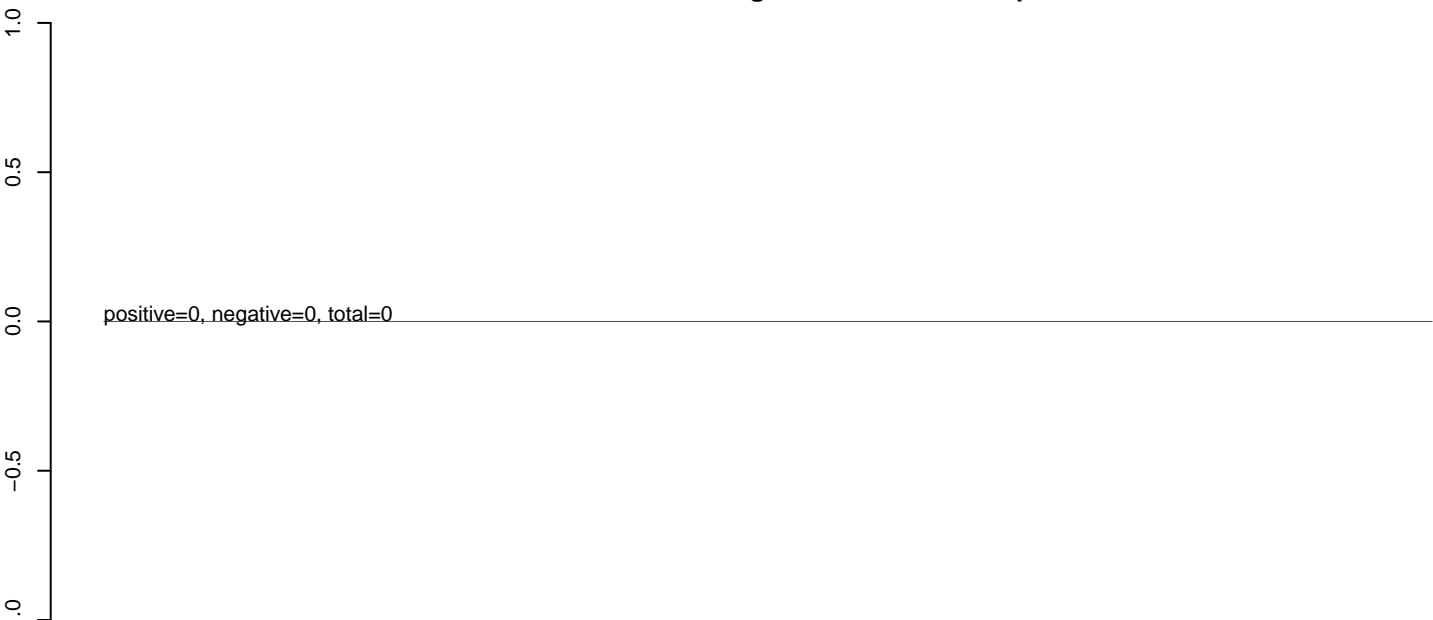
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.24\_35.rep**



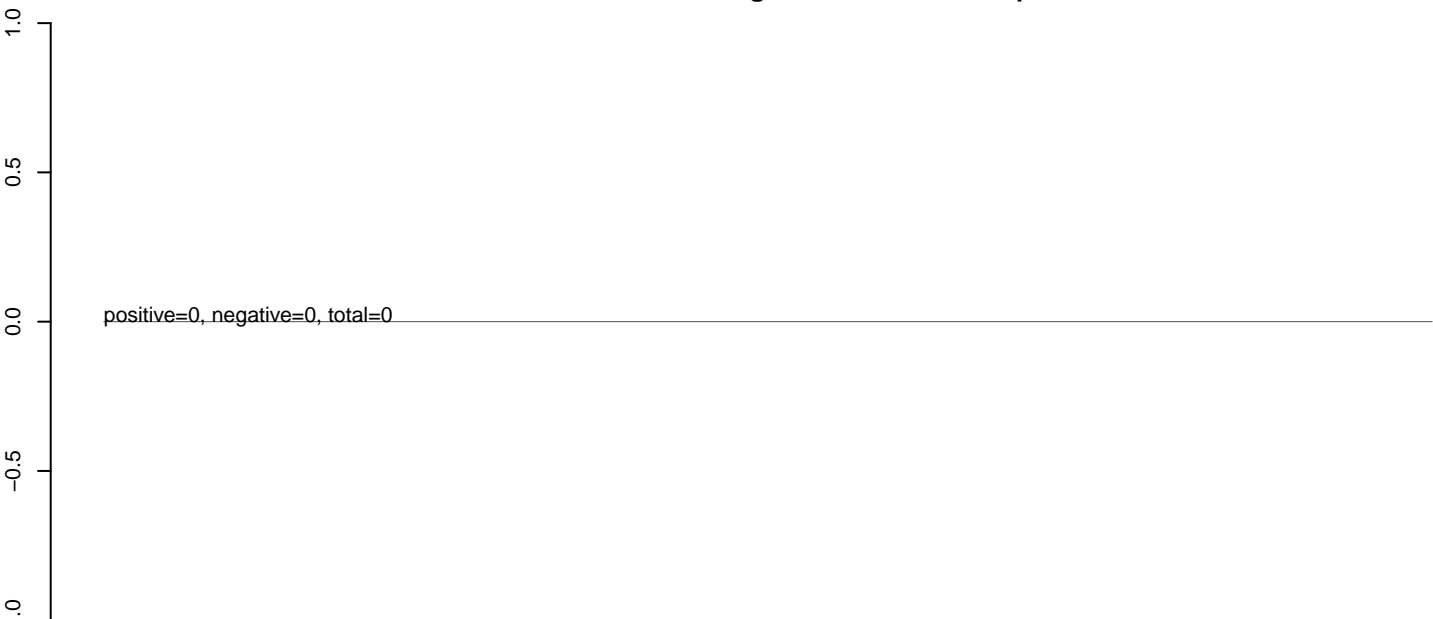
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.rep**



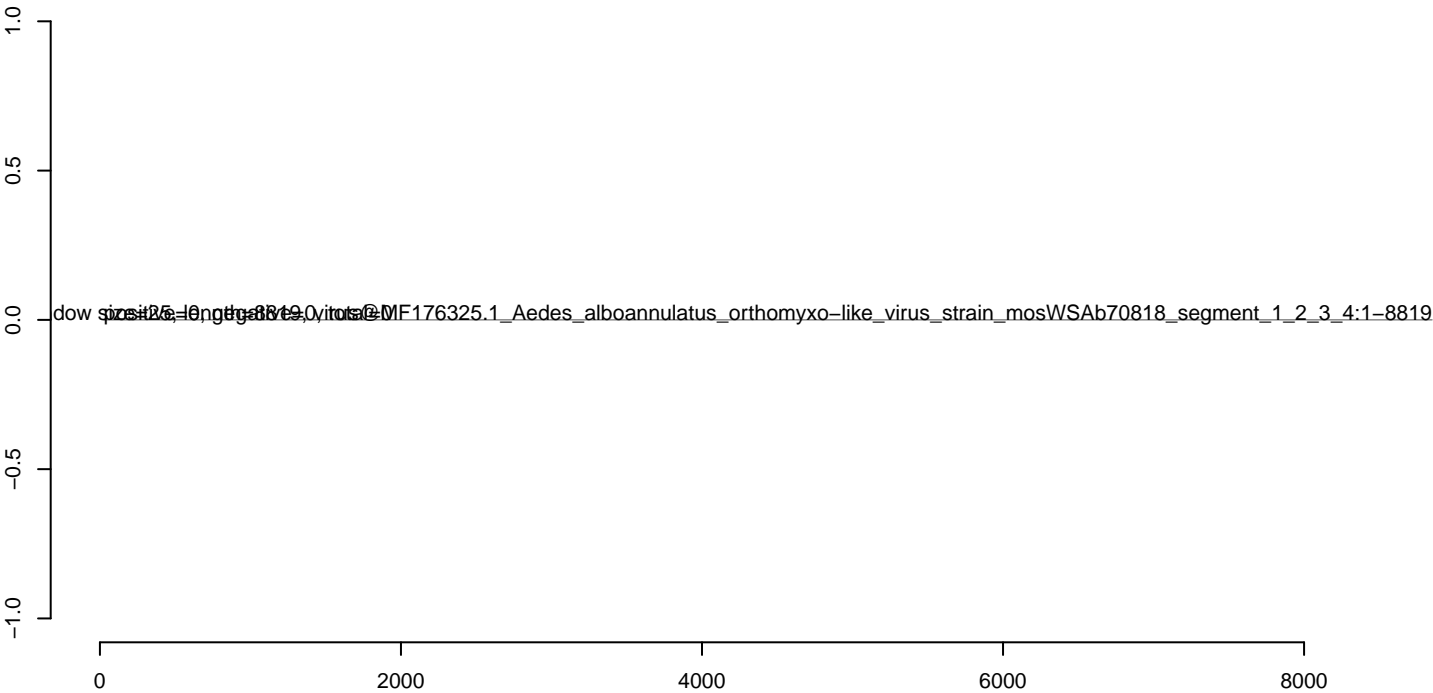
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.18\_23.rep**



**AeAlbo\_FemaleMidgut\_Ctrl\_JG.24\_35.rep**



**AeAlbo\_FemaleMidgut\_Ctrl\_JG.rep**



**AeAlbo\_FemaleMidgut\_Ctrl\_JG.18\_23.rep**



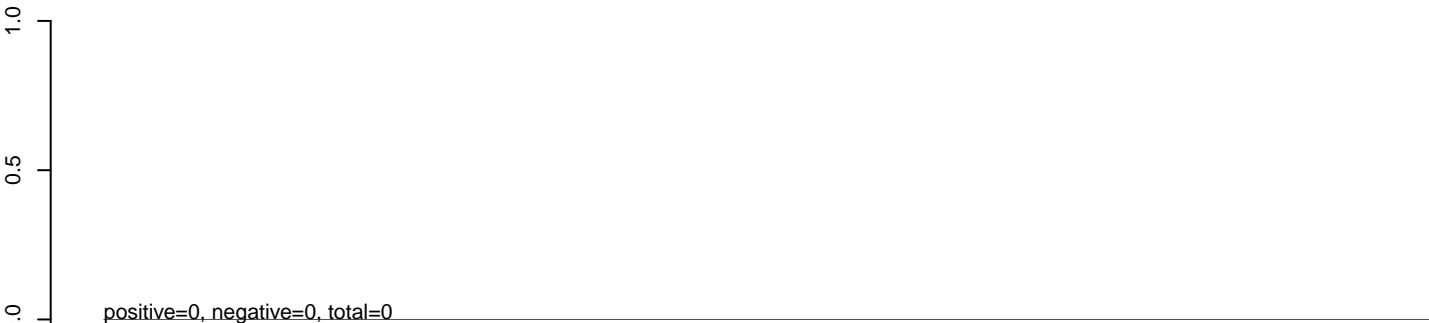
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.24\_35.rep**



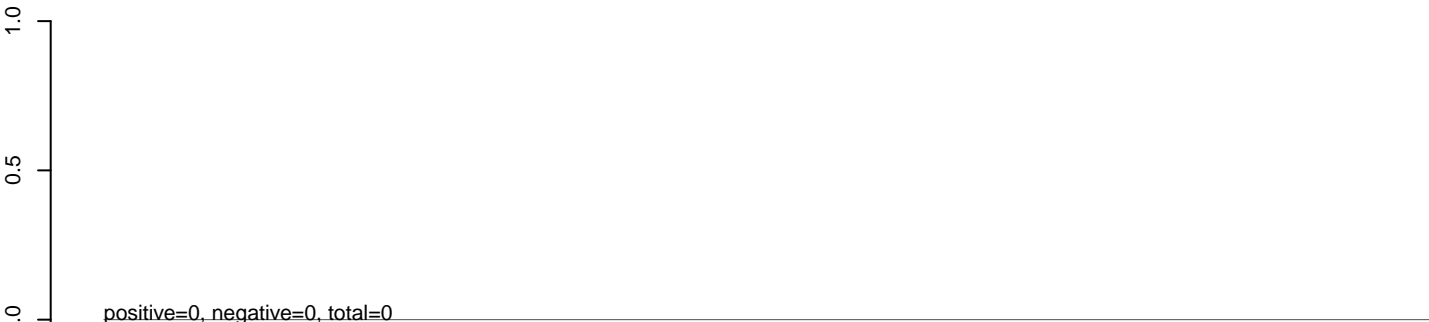
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.rep**



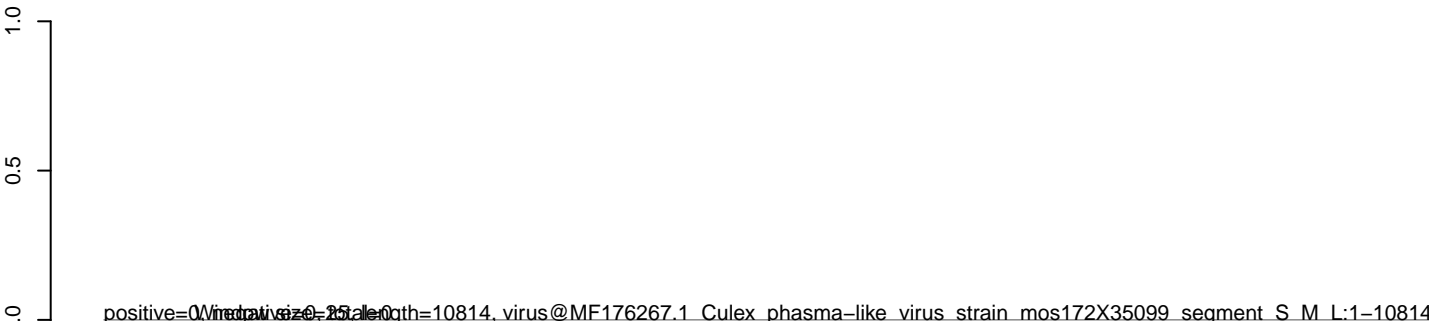
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.18\_23.rep**



**AeAlbo\_FemaleMidgut\_Ctrl\_JG.24\_35.rep**

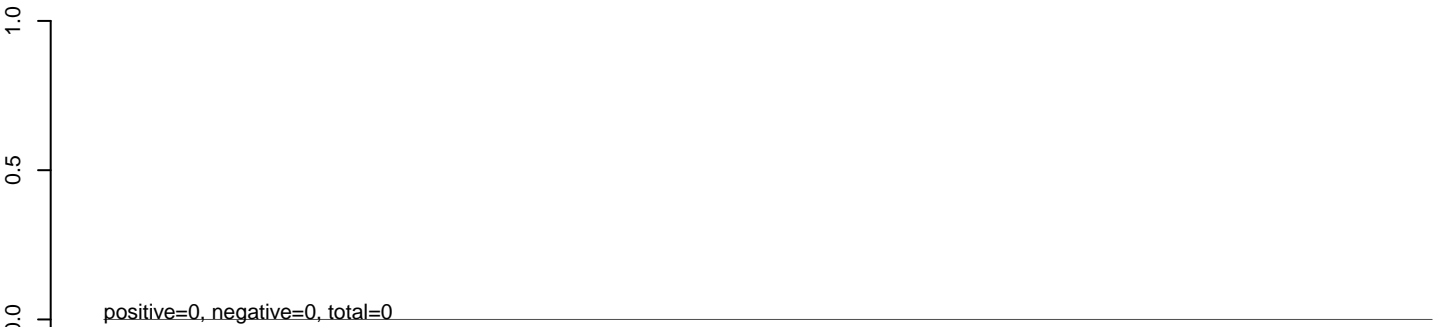


**AeAlbo\_FemaleMidgut\_Ctrl\_JG.rep**

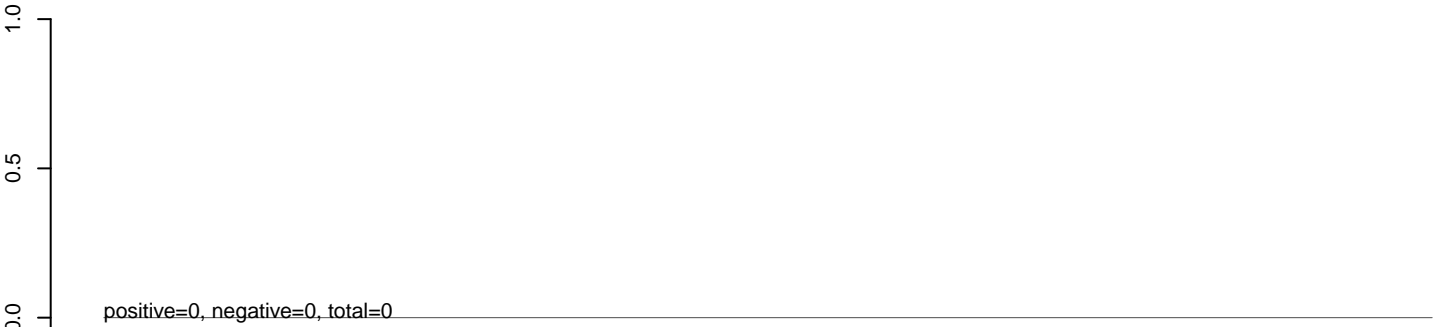


0 2000 4000 6000 8000 10000

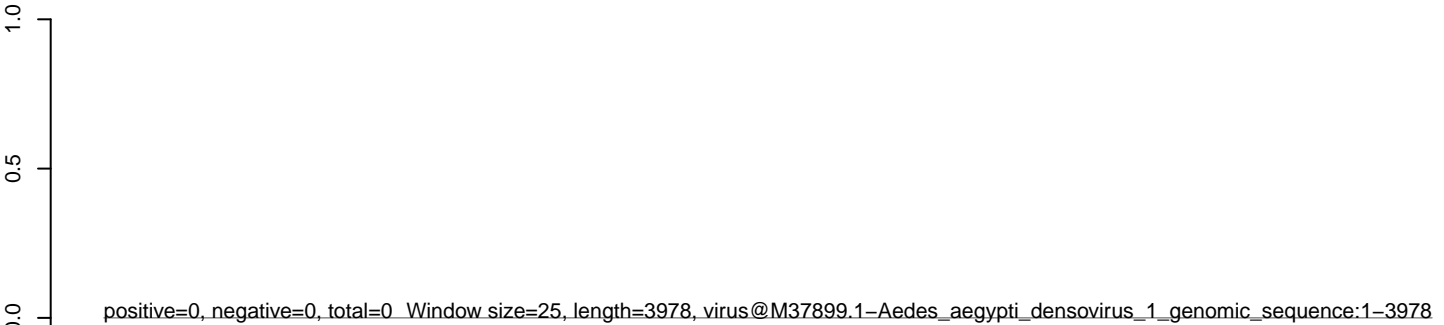
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.18\_23.rep**



**AeAlbo\_FemaleMidgut\_Ctrl\_JG.24\_35.rep**

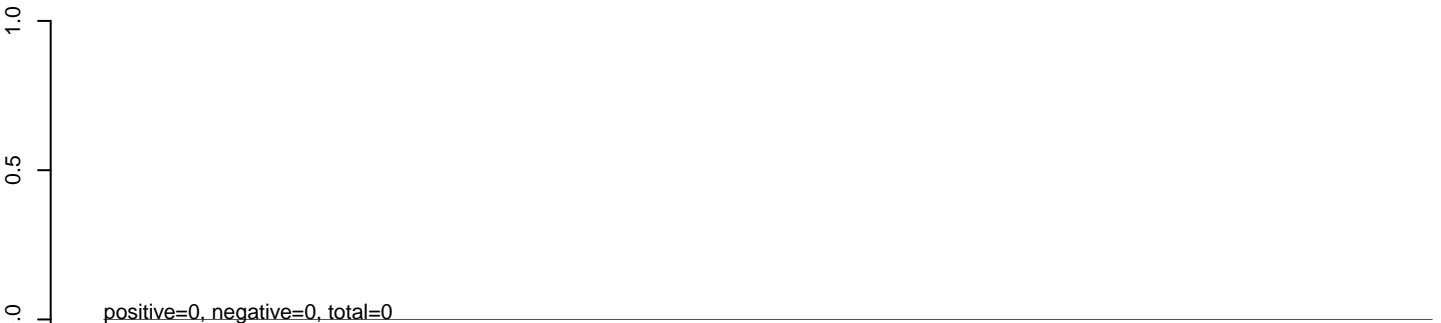


**AeAlbo\_FemaleMidgut\_Ctrl\_JG.rep**

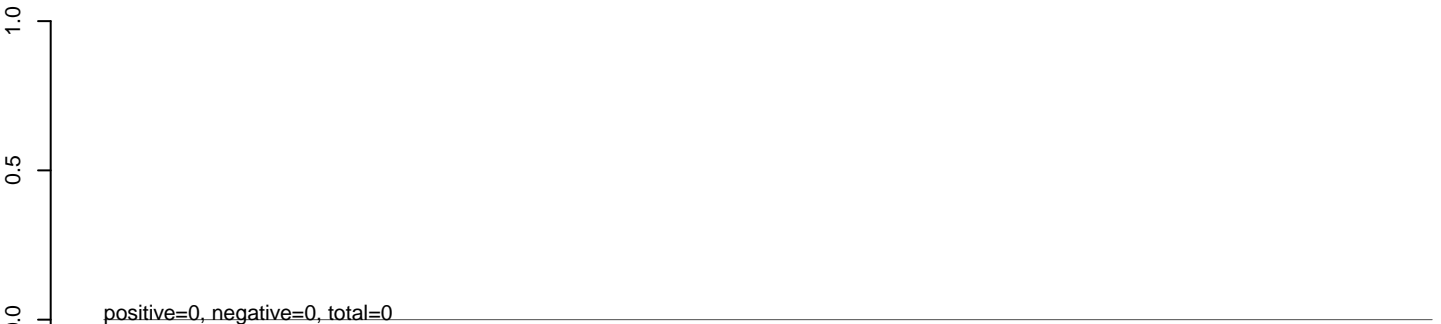




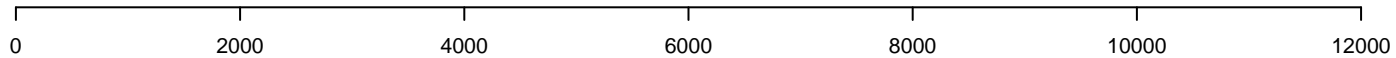
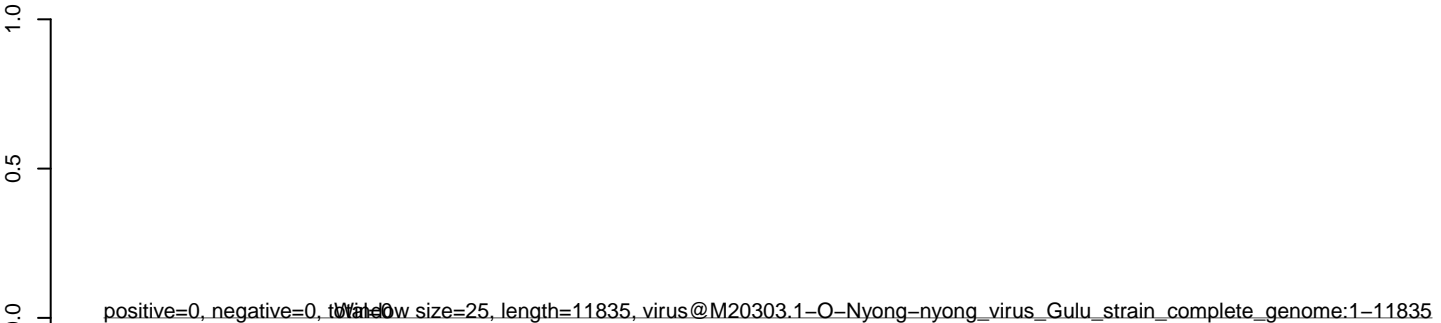
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.18\_23.rep**



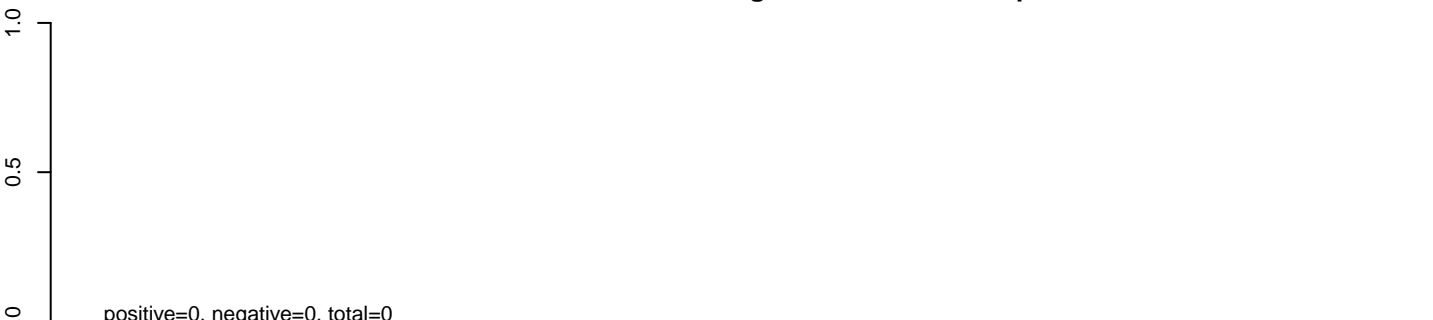
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.24\_35.rep**



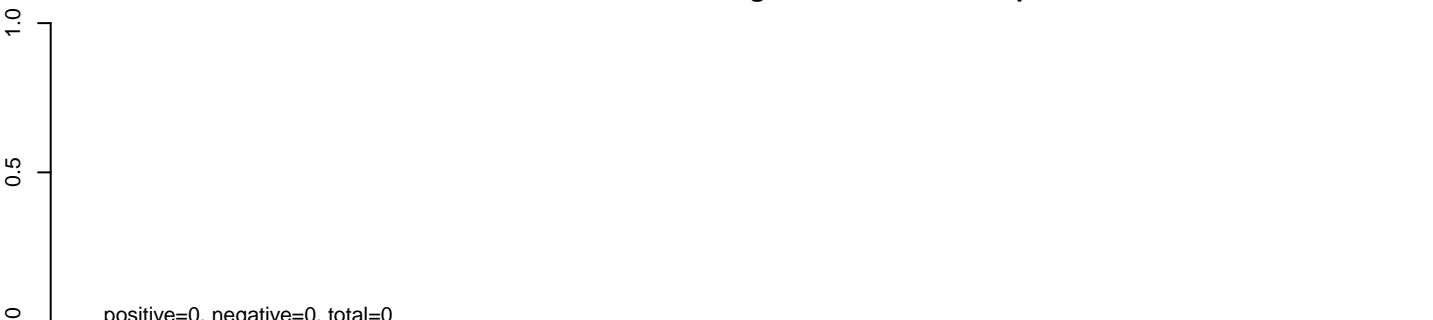
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.rep**



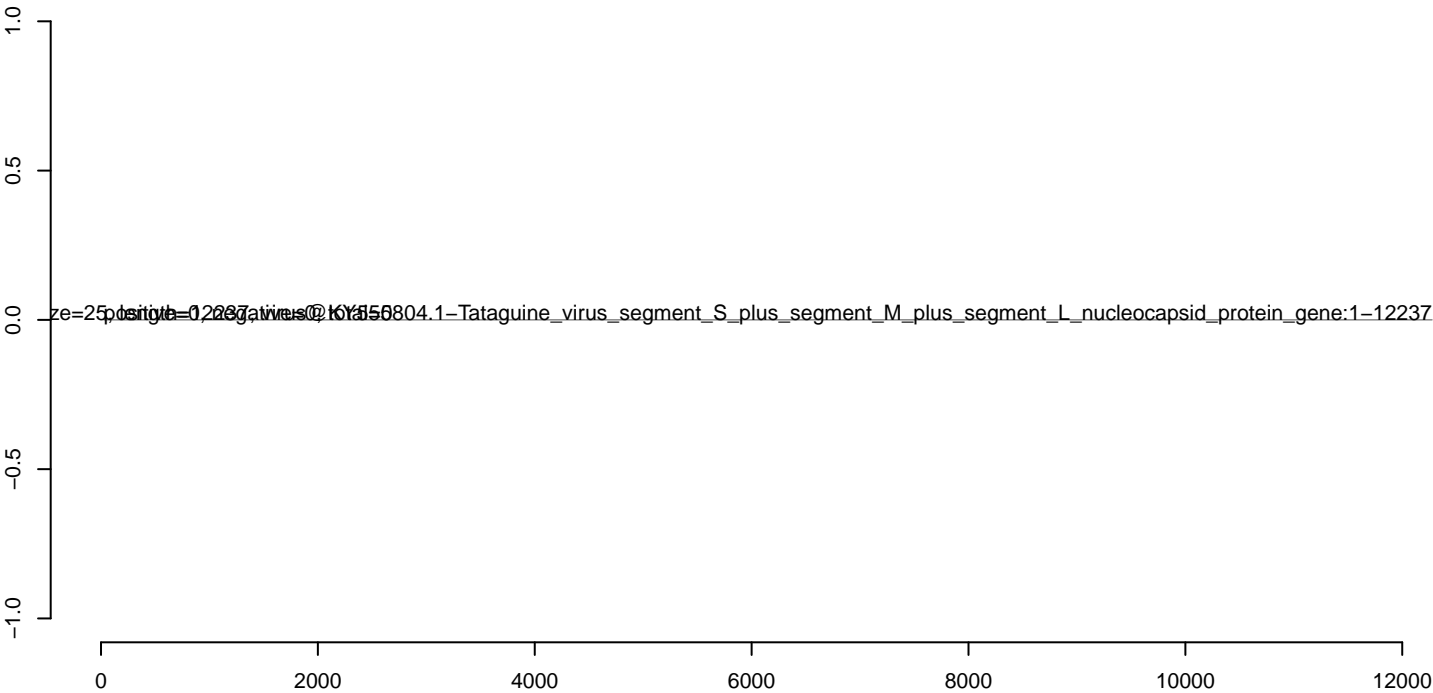
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.18\_23.rep**



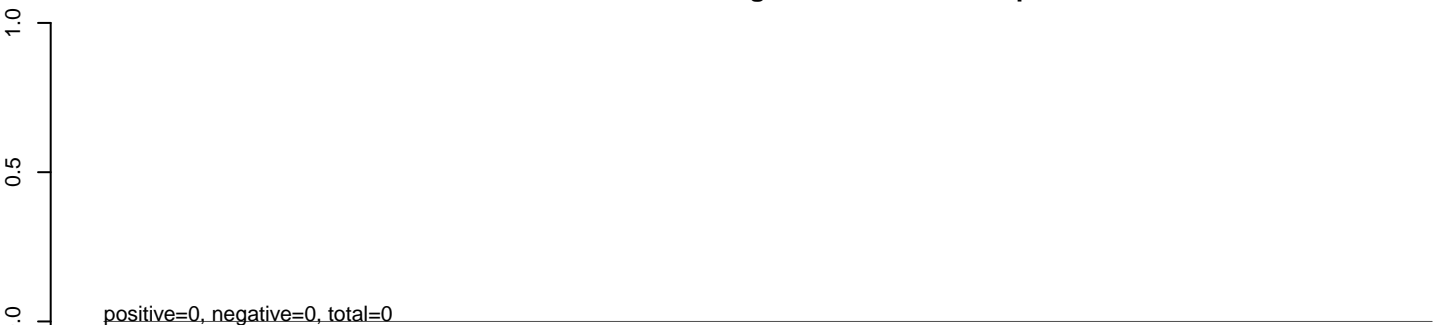
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.24\_35.rep**



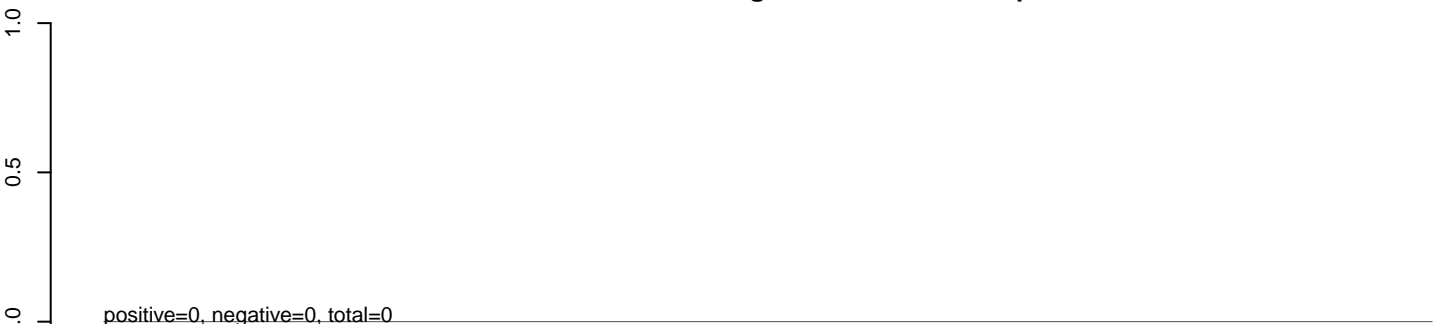
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.rep**



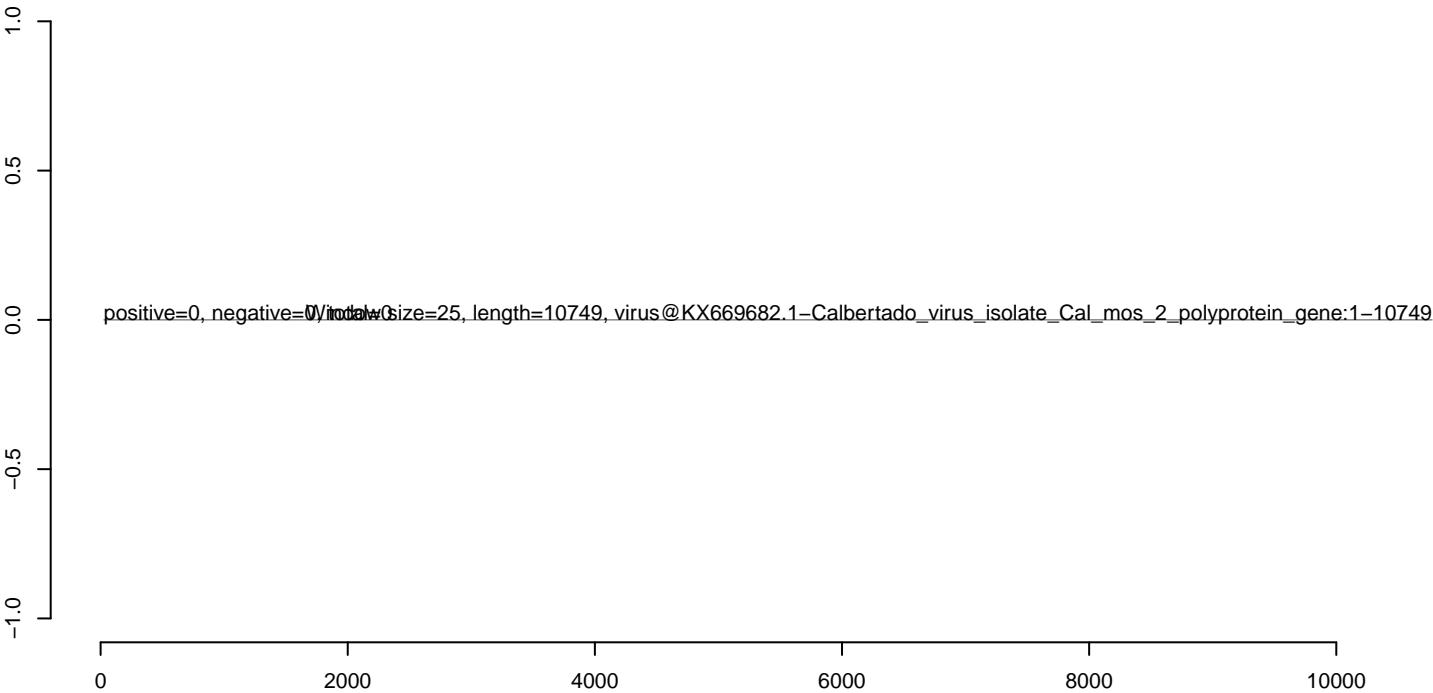
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.18\_23.rep**



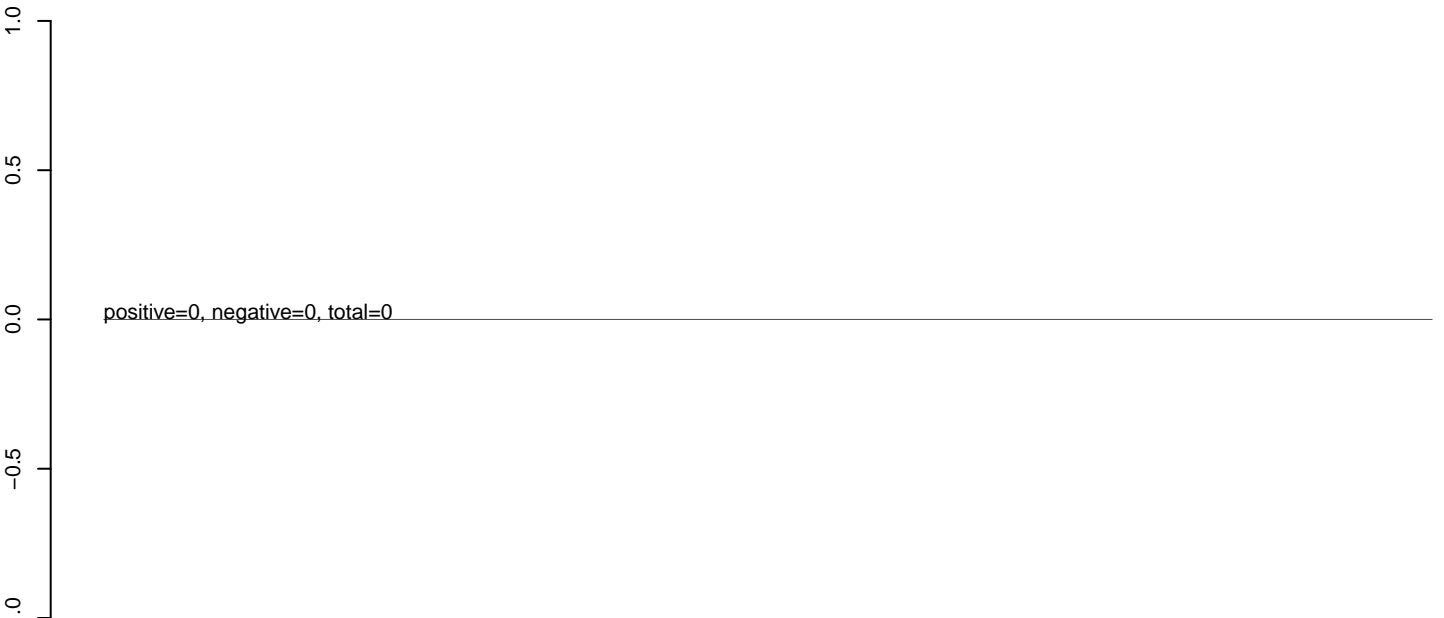
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.24\_35.rep**



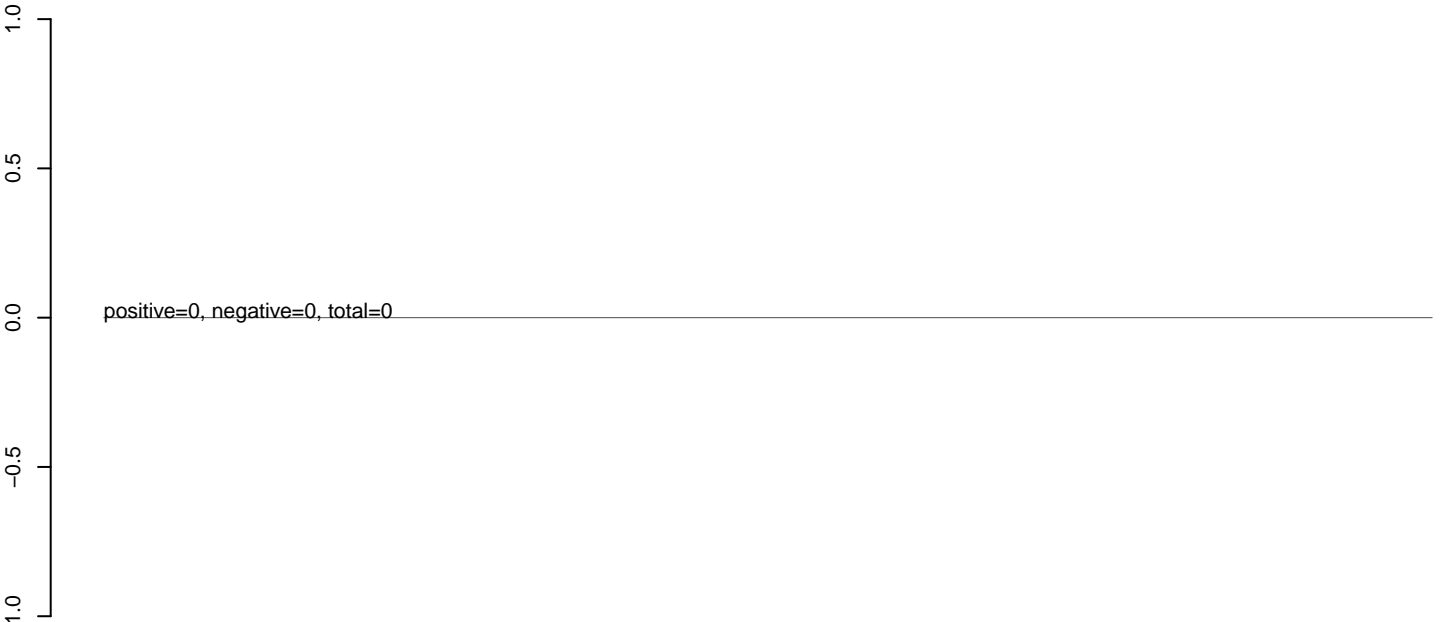
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.rep**



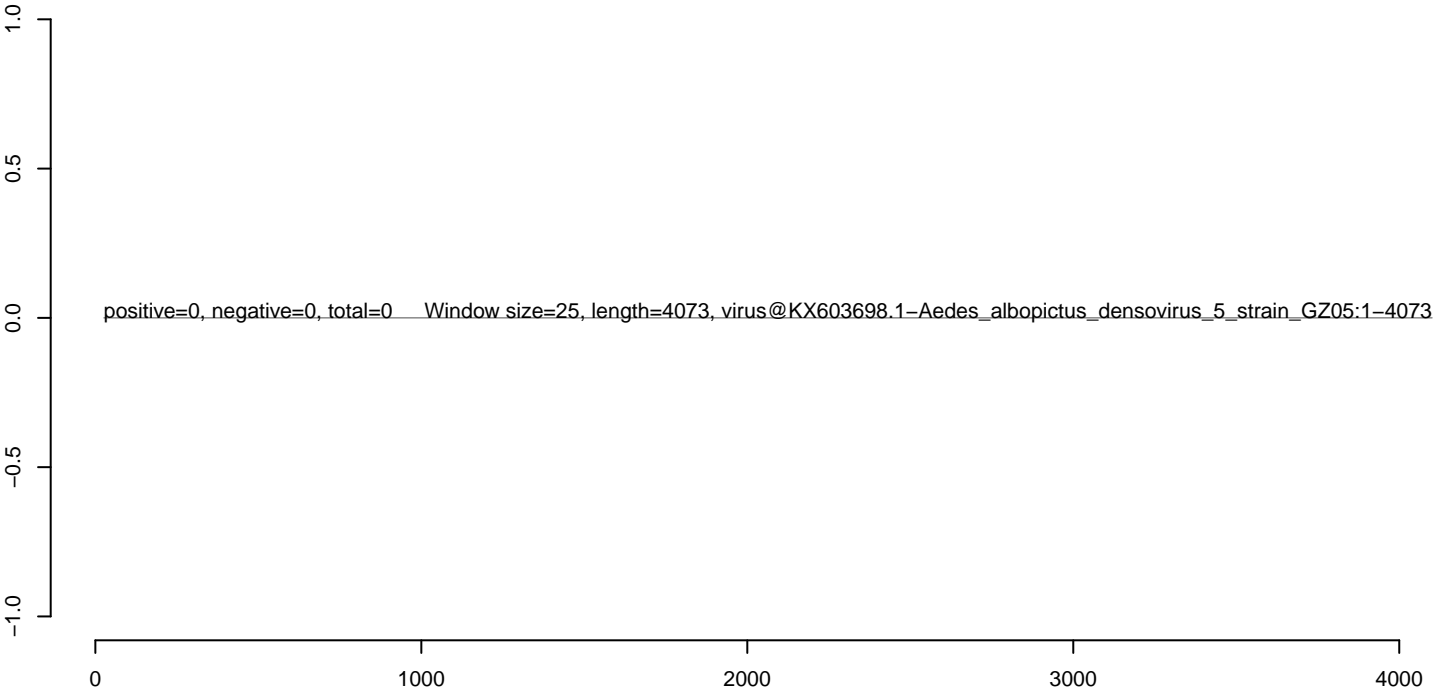
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.18\_23.rep**



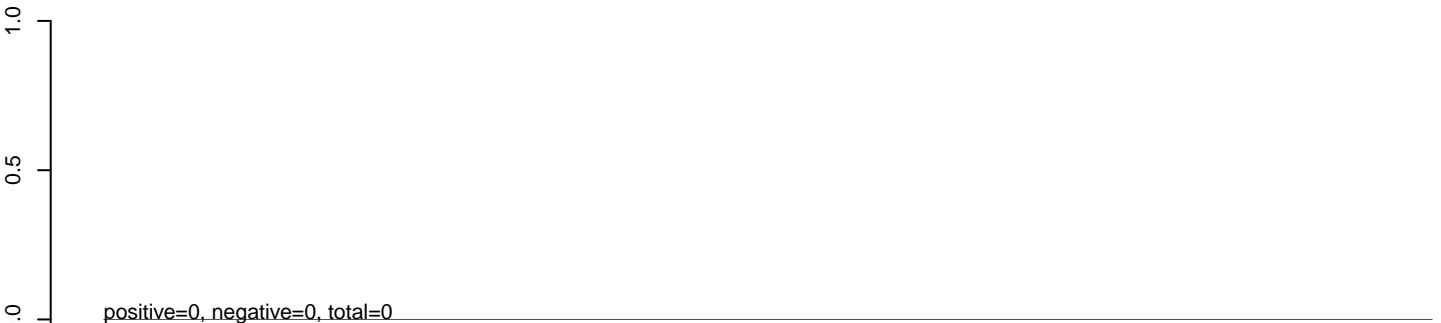
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.24\_35.rep**



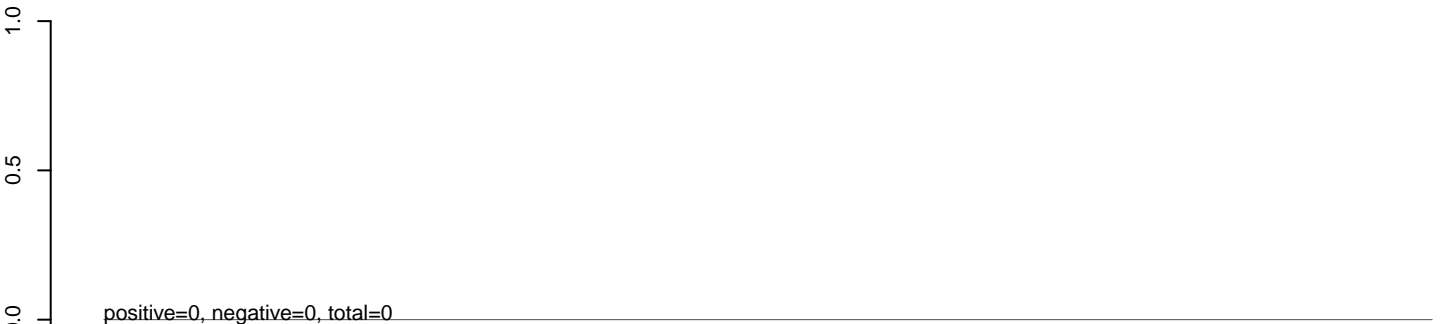
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.rep**



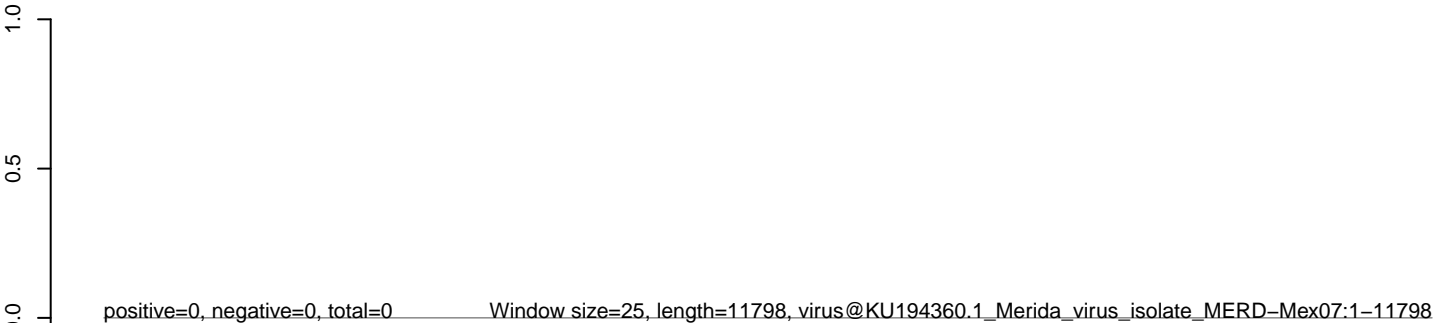
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.18\_23.rep**



**AeAlbo\_FemaleMidgut\_Ctrl\_JG.24\_35.rep**

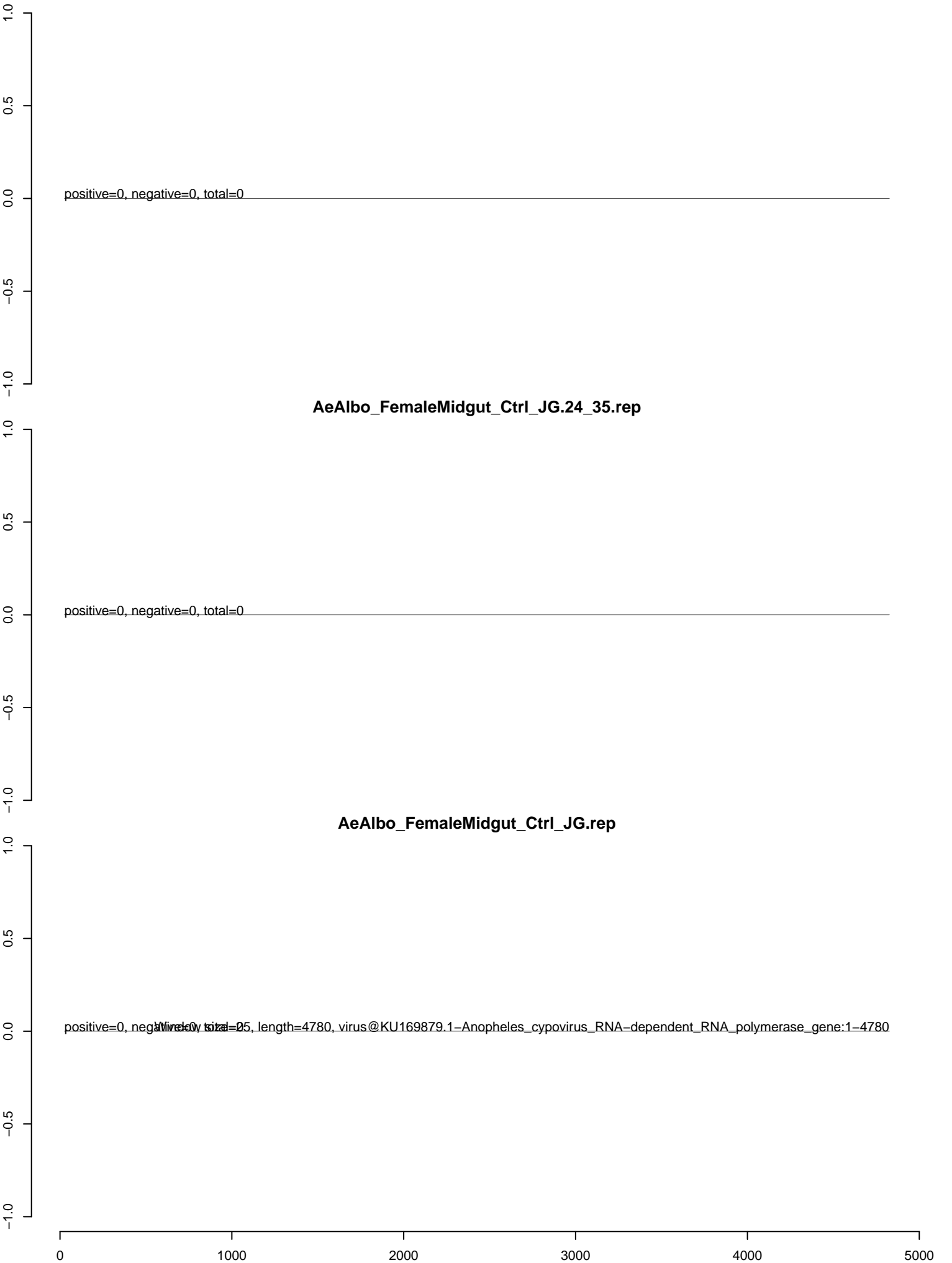


**AeAlbo\_FemaleMidgut\_Ctrl\_JG.rep**

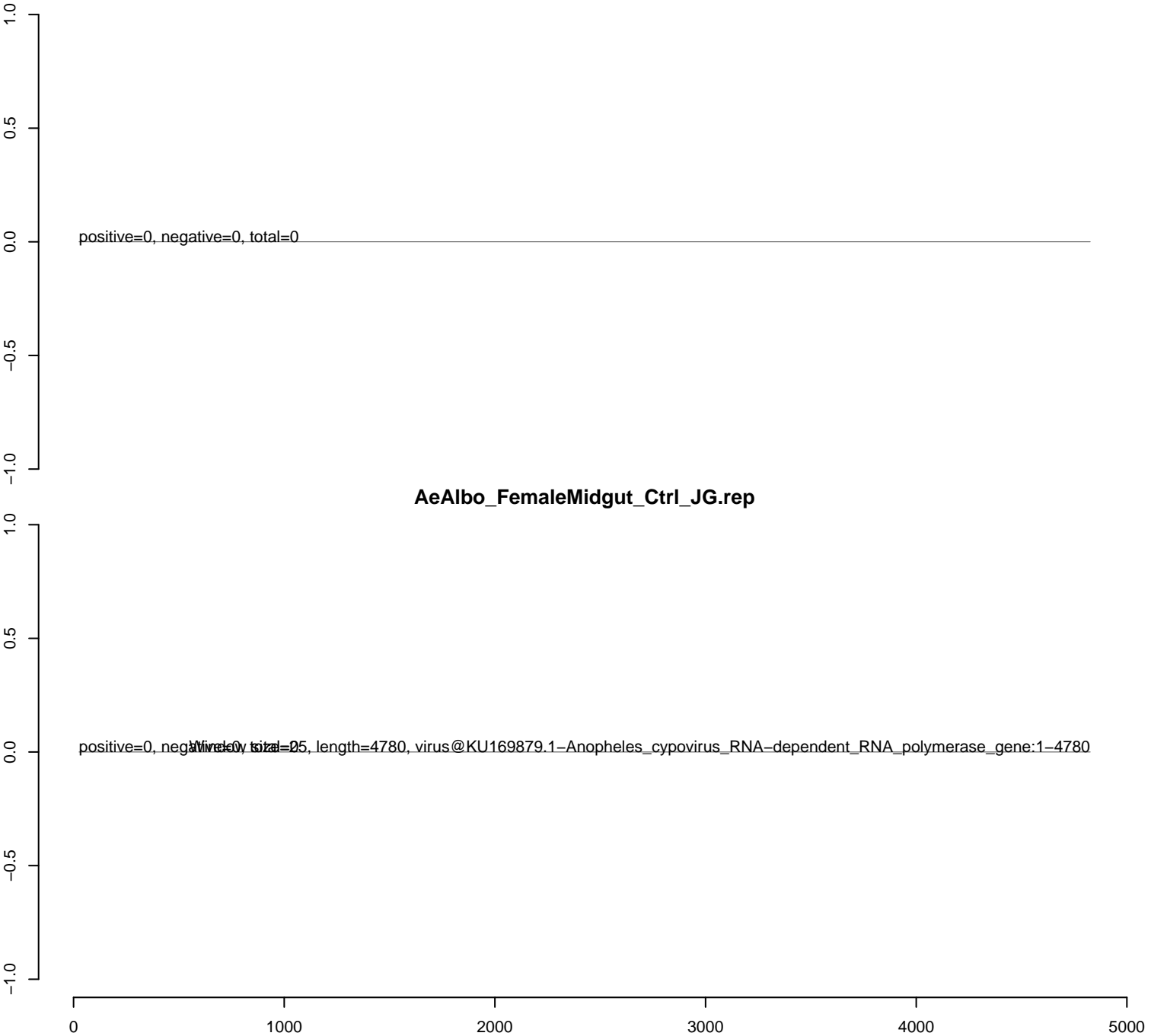


0 2000 4000 6000 8000 10000 12000

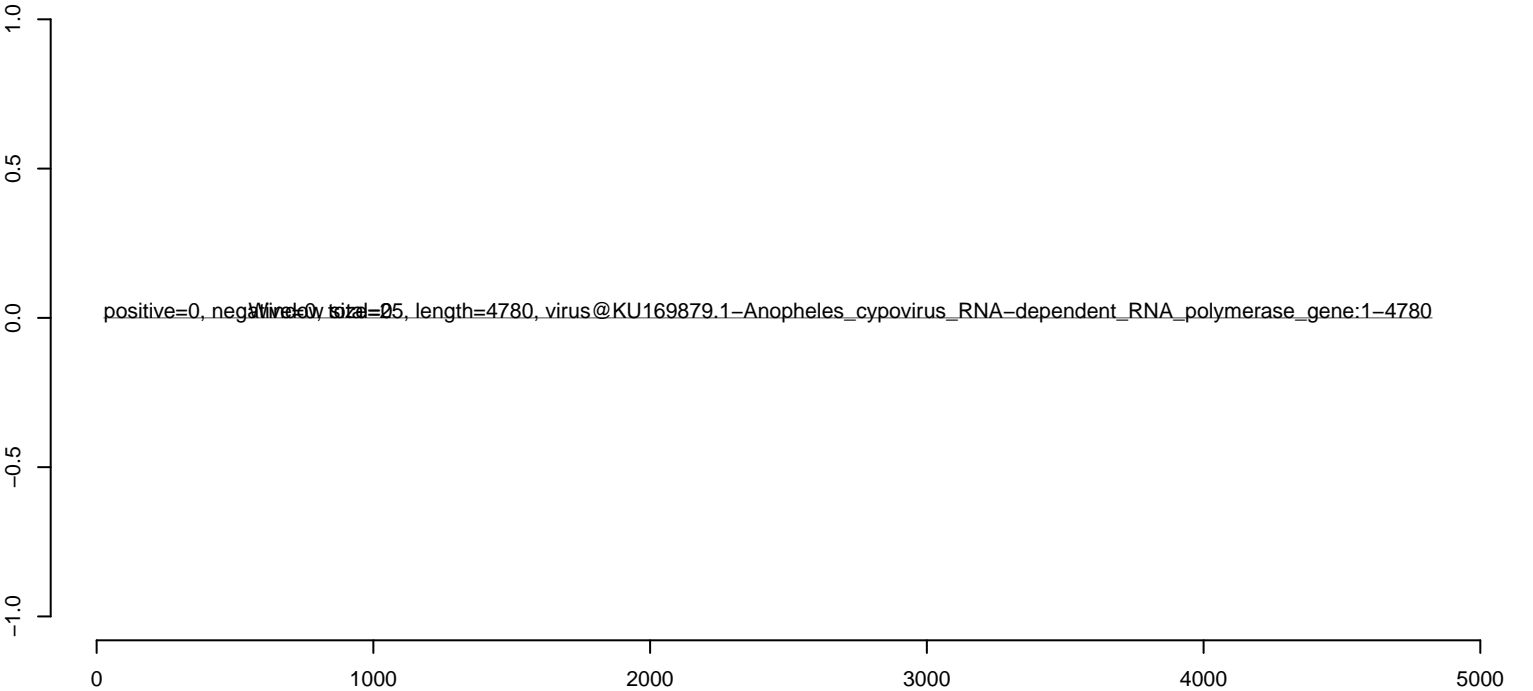
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.18\_23.rep**



**AeAlbo\_FemaleMidgut\_Ctrl\_JG.24\_35.rep**



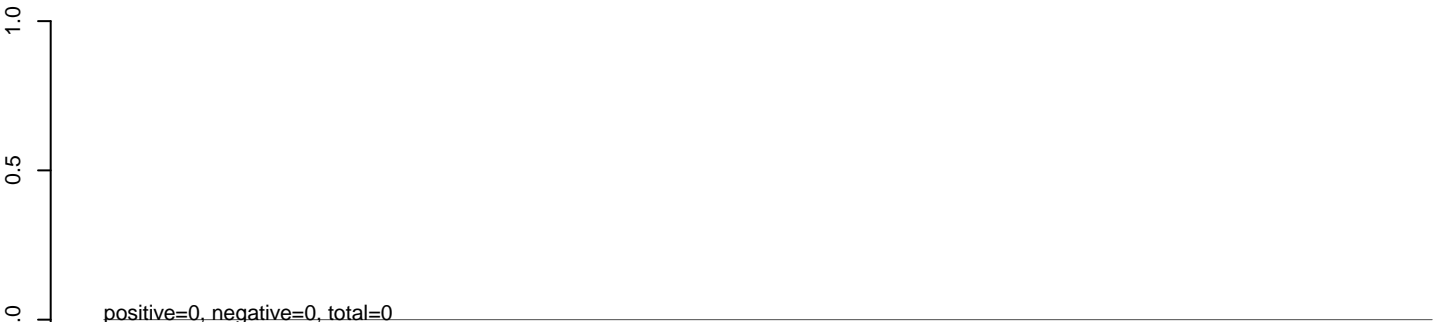
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.rep**



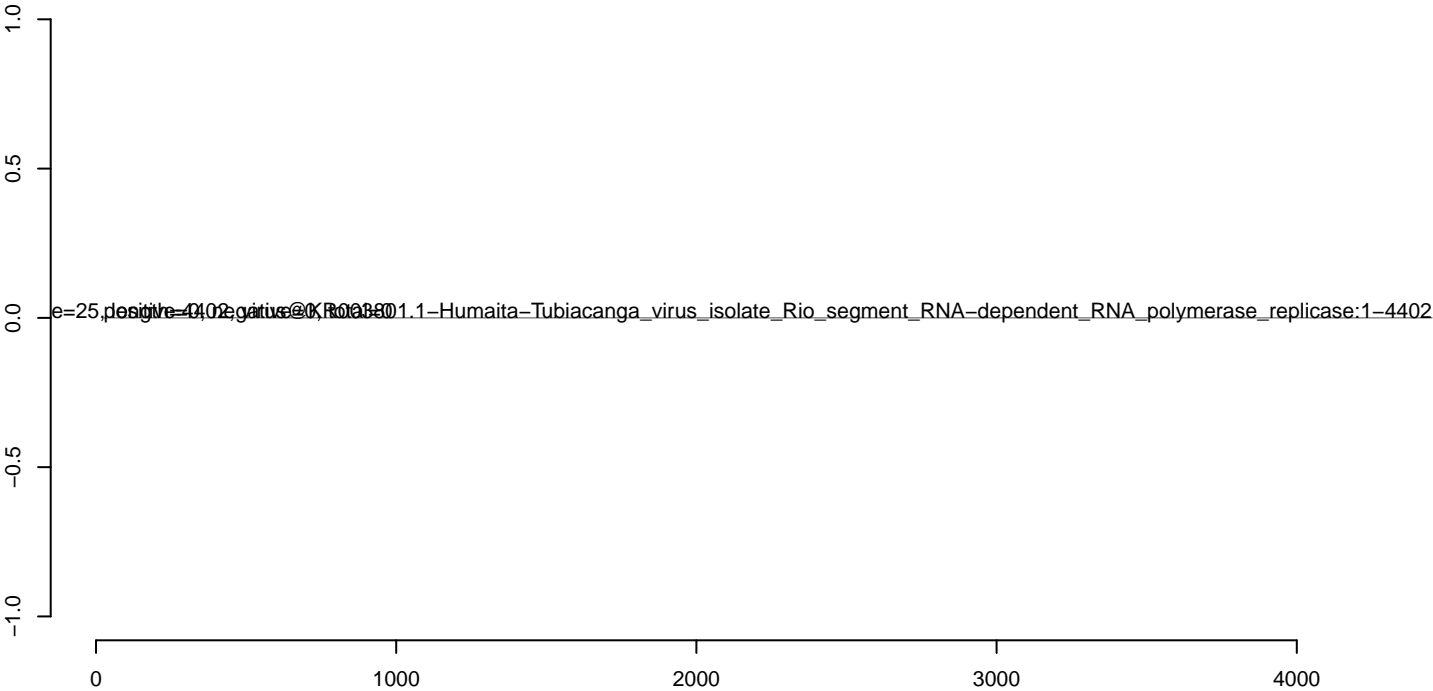
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.18\_23.rep**



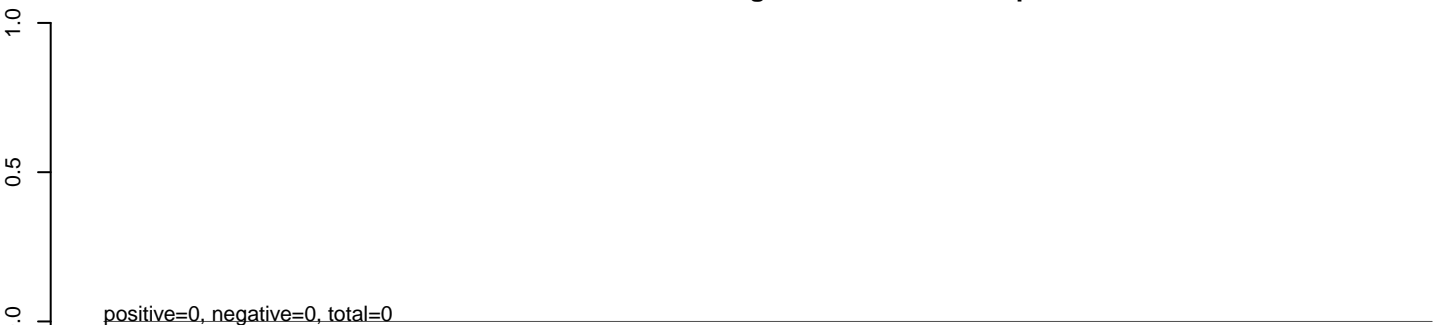
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.24\_35.rep**



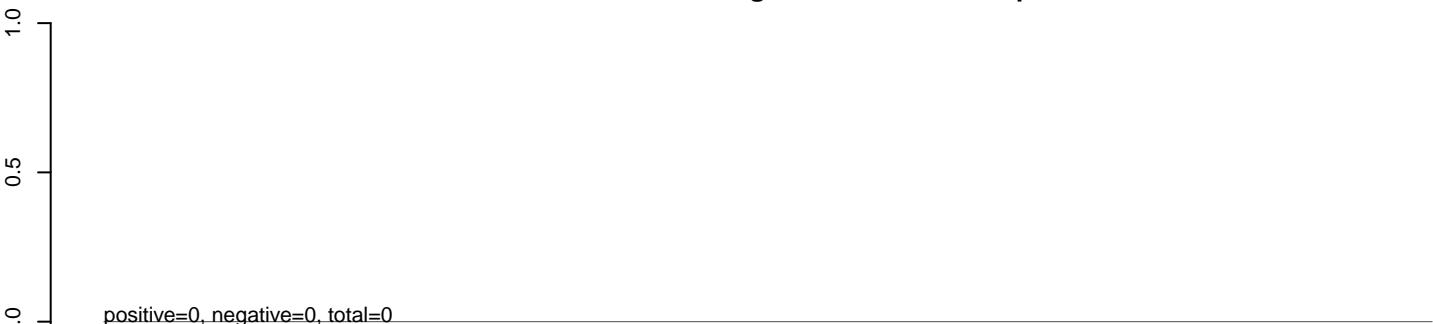
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.rep**



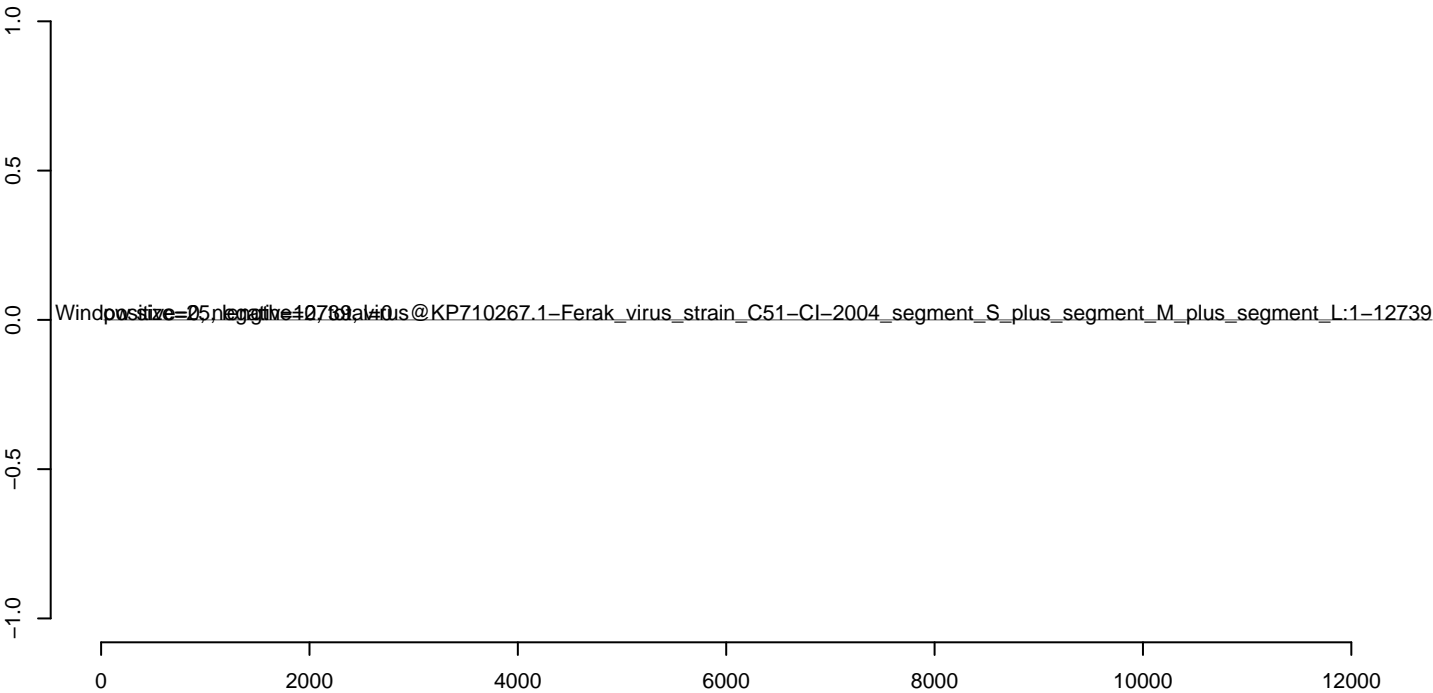
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.18\_23.rep**



**AeAlbo\_FemaleMidgut\_Ctrl\_JG.24\_35.rep**

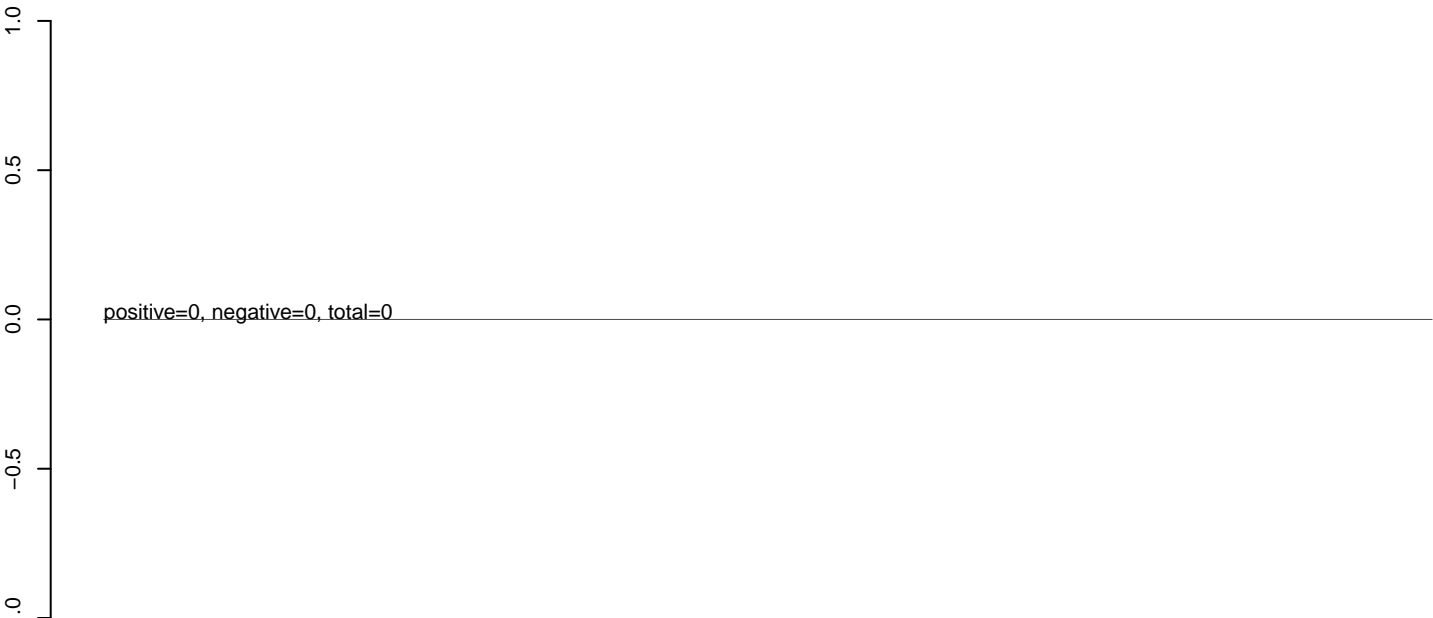


**AeAlbo\_FemaleMidgut\_Ctrl\_JG.rep**

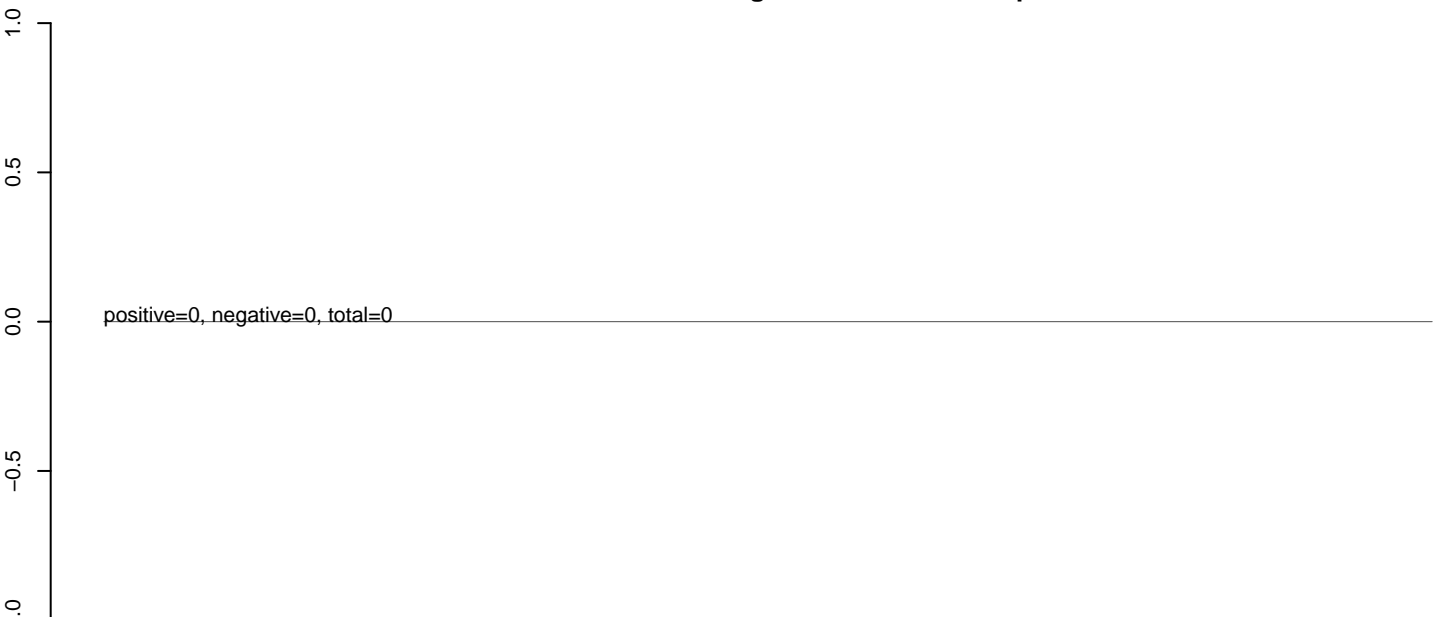




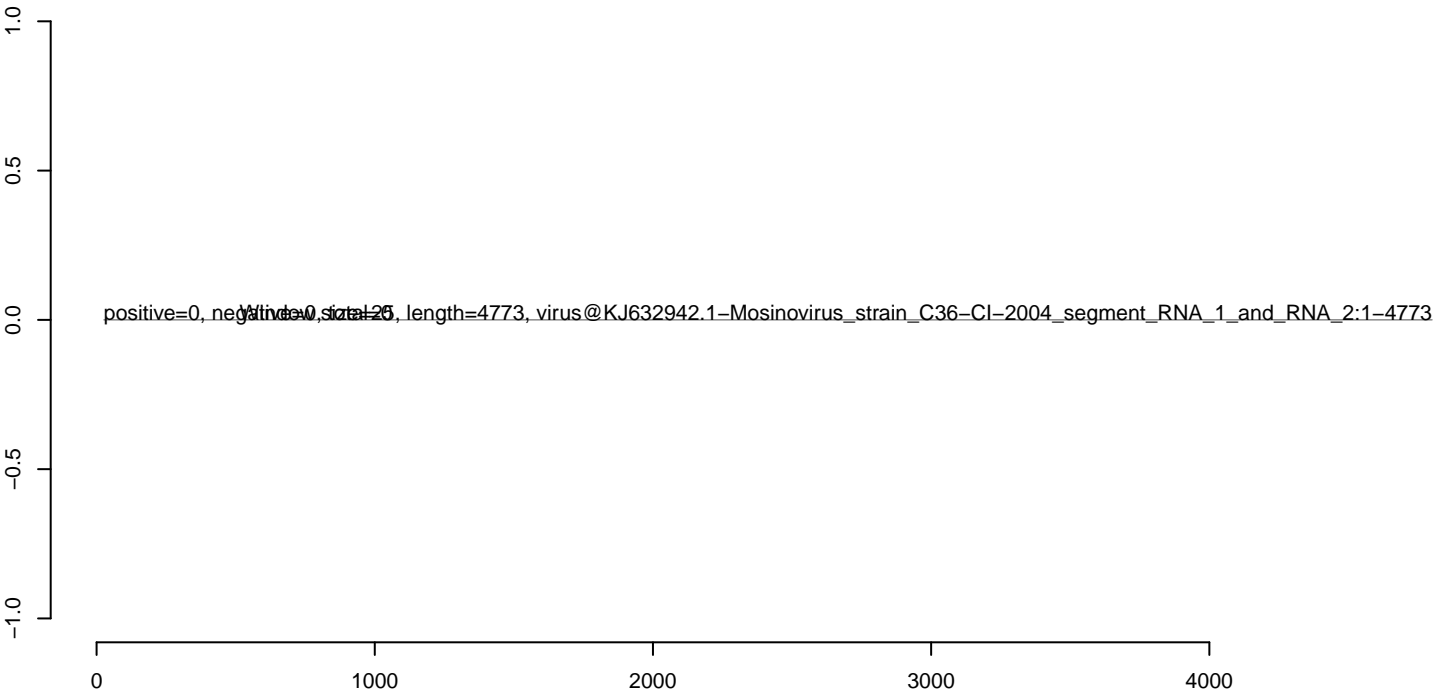
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.18\_23.rep**



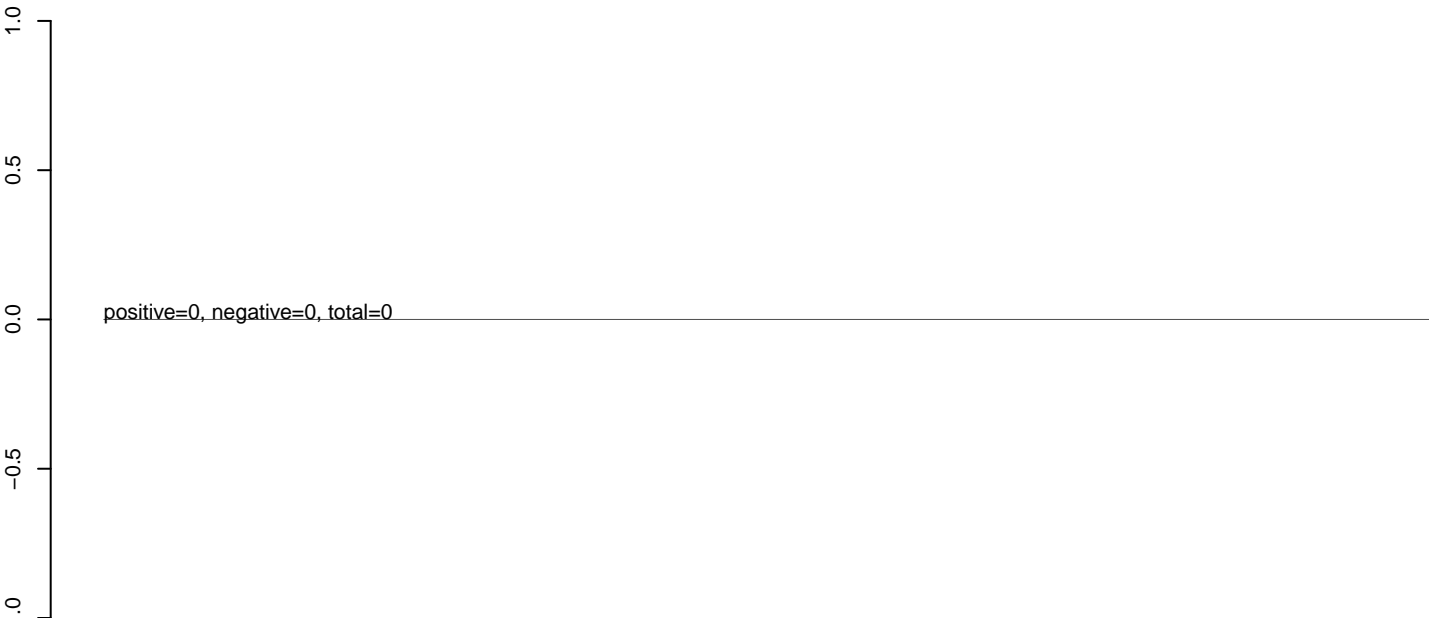
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.24\_35.rep**



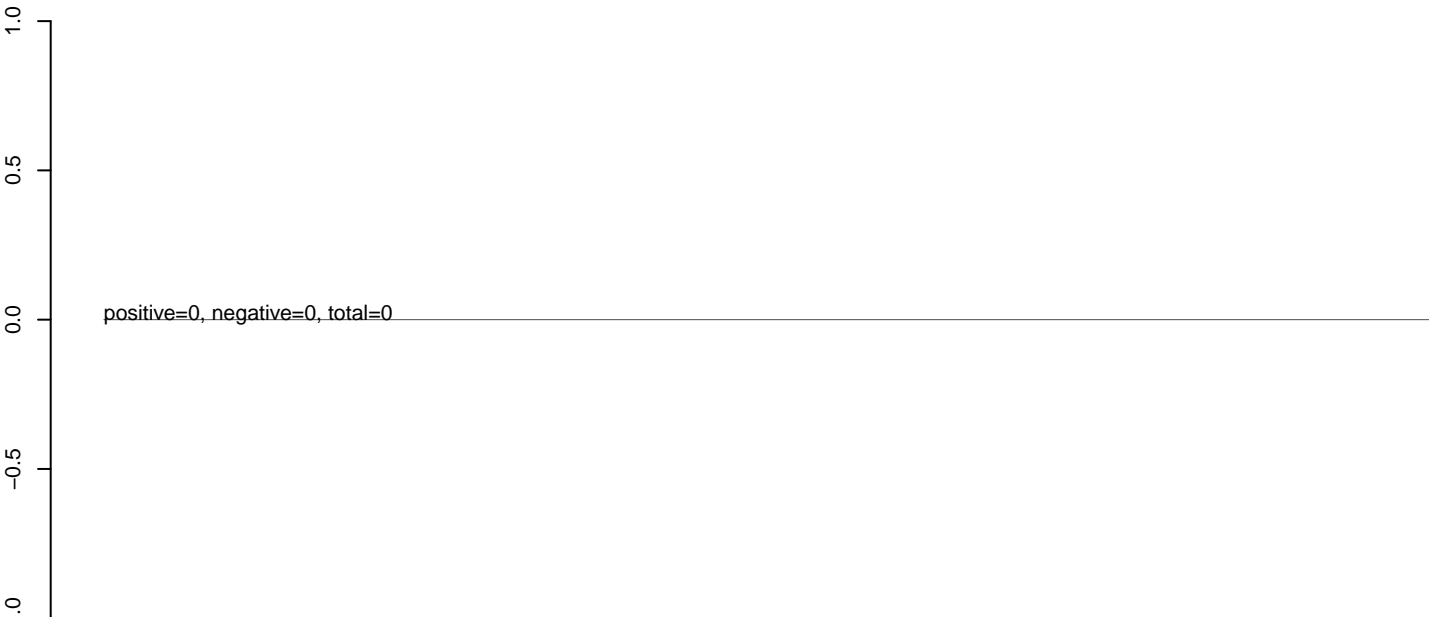
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.rep**



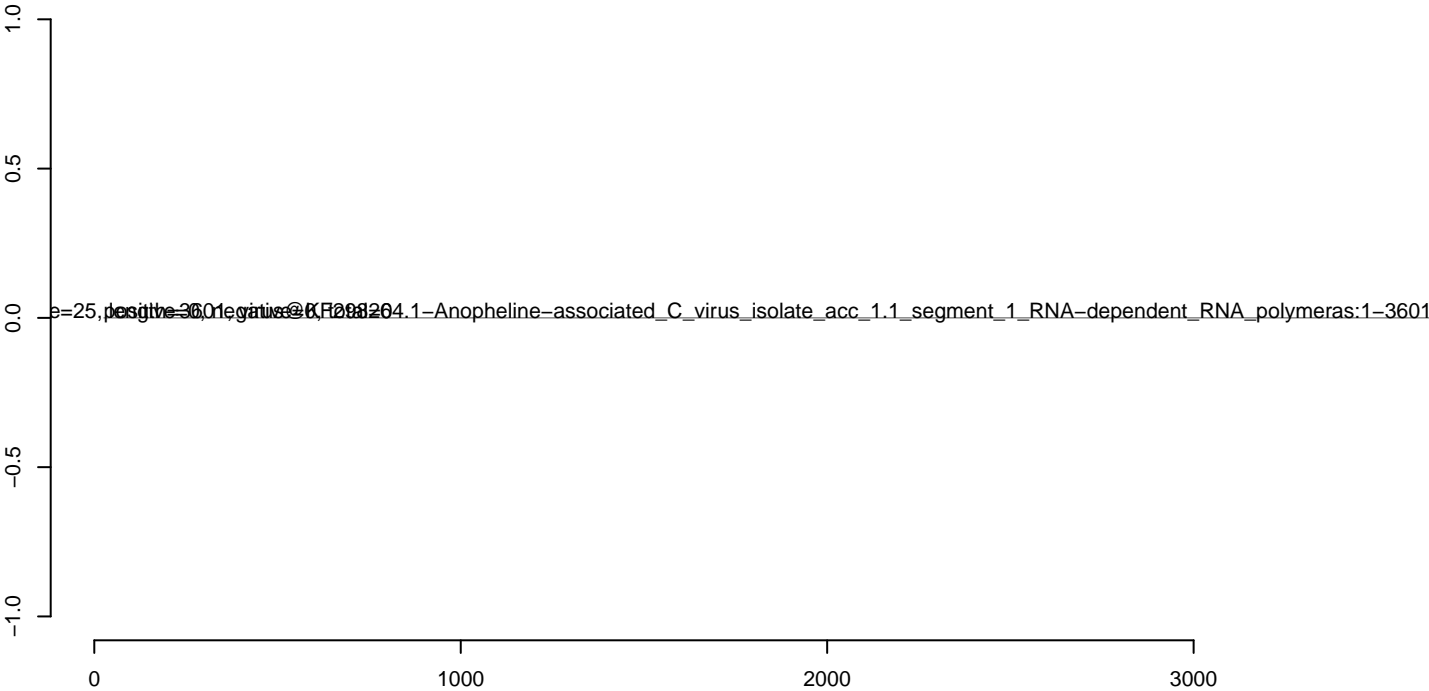
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.18\_23.rep**



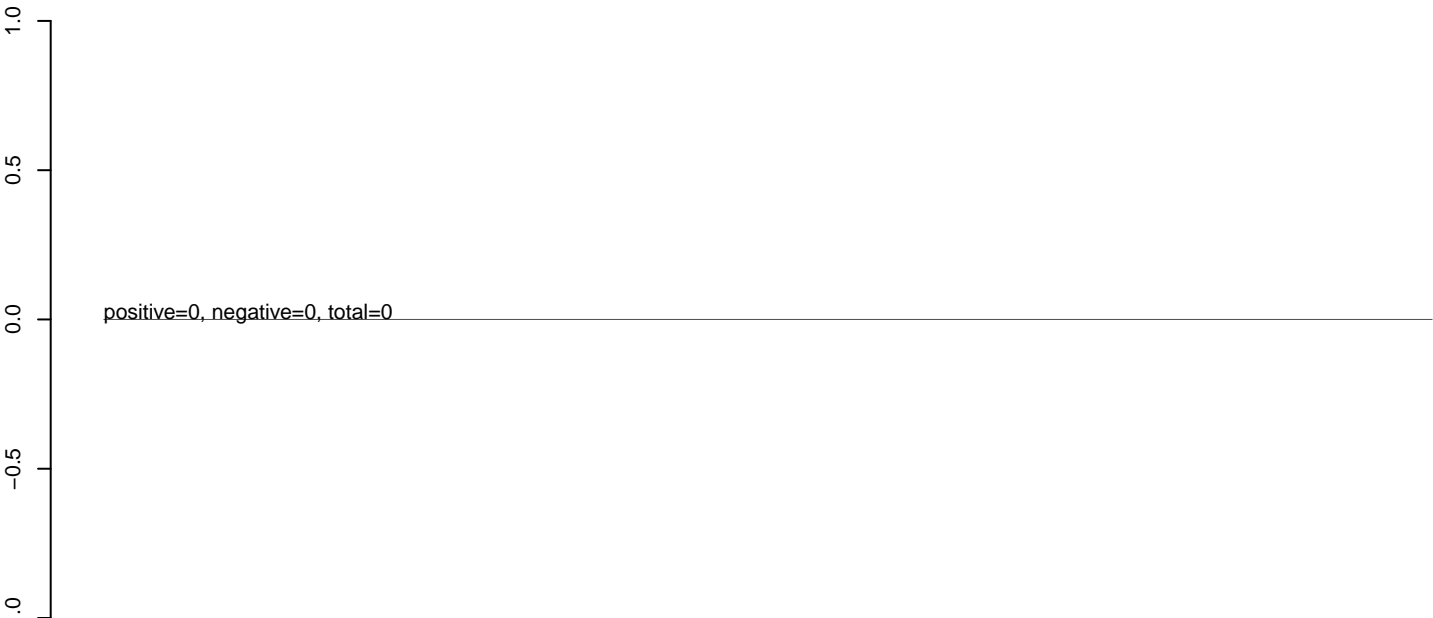
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.24\_35.rep**



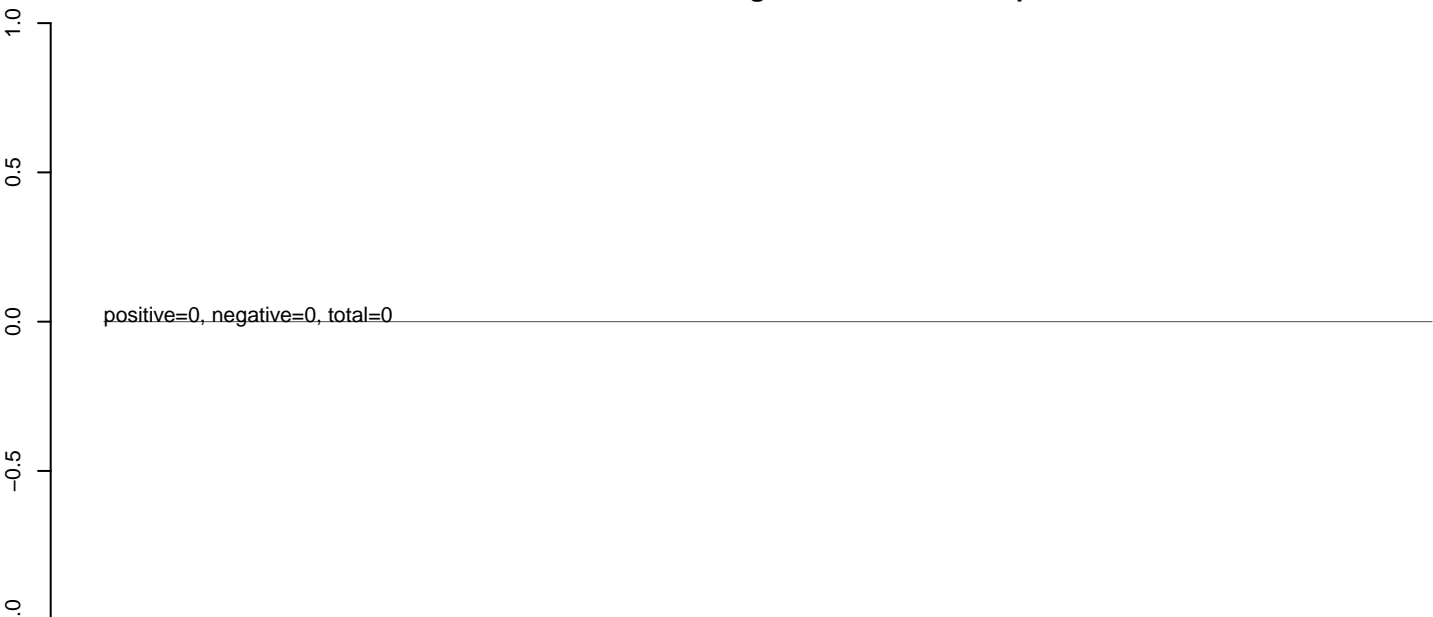
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.rep**



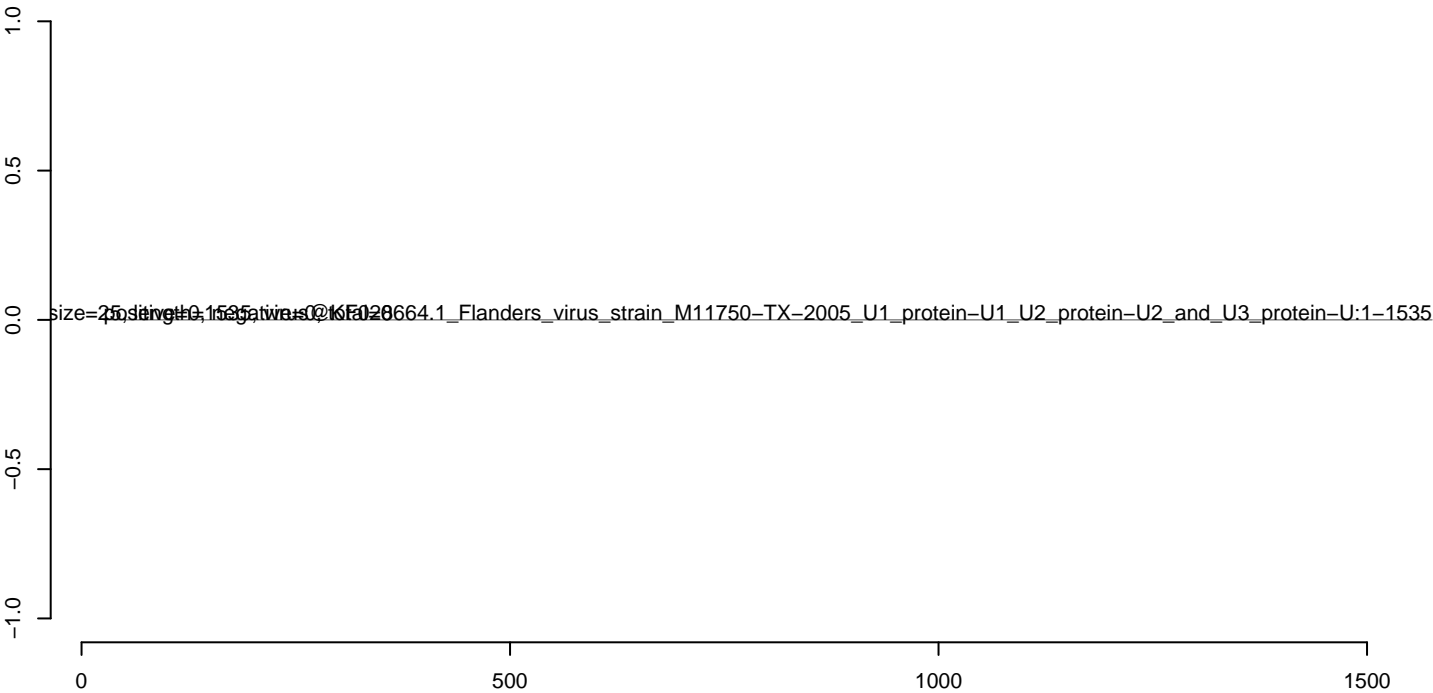
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.18\_23.rep**



**AeAlbo\_FemaleMidgut\_Ctrl\_JG.24\_35.rep**

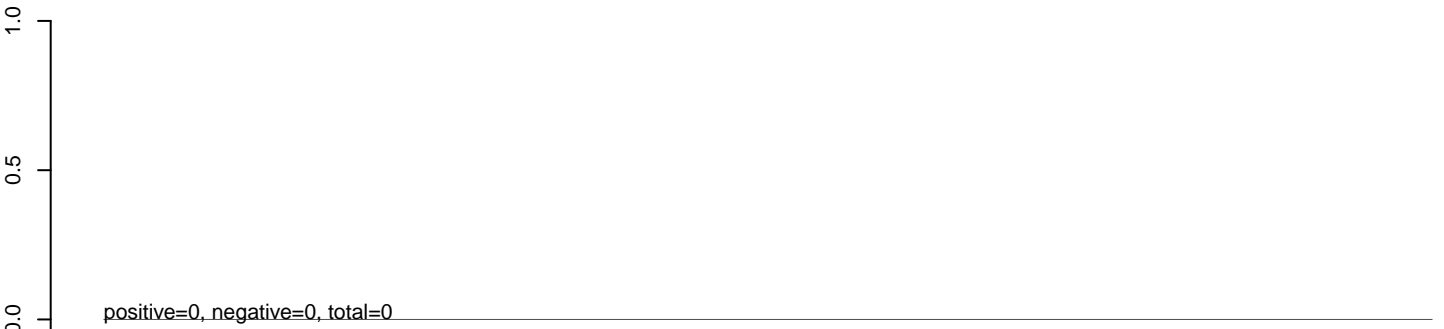


**AeAlbo\_FemaleMidgut\_Ctrl\_JG.rep**

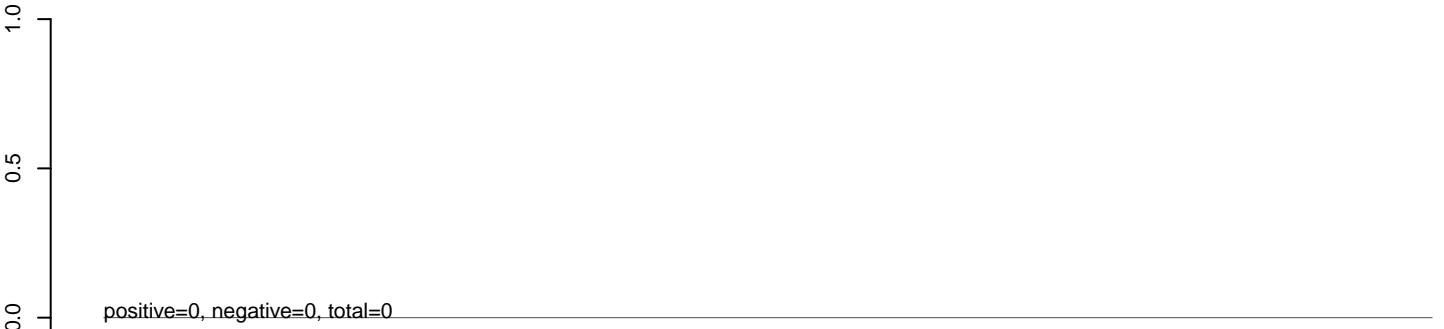




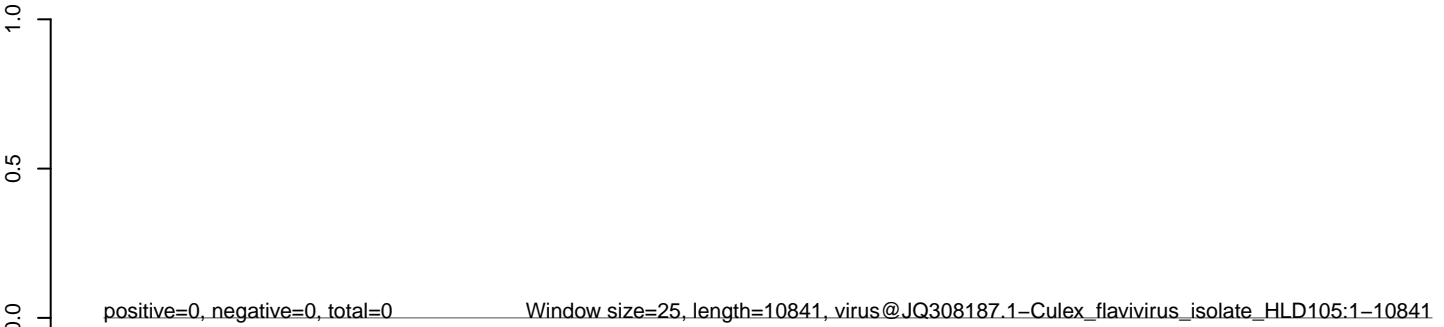
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.18\_23.rep**



**AeAlbo\_FemaleMidgut\_Ctrl\_JG.24\_35.rep**



**AeAlbo\_FemaleMidgut\_Ctrl\_JG.rep**



0 2000 4000 6000 8000 10000

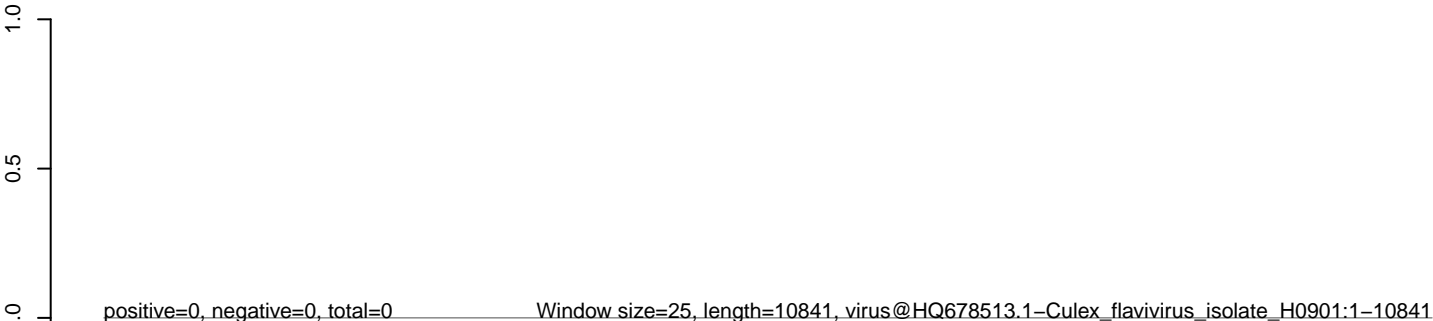
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.18\_23.rep**



**AeAlbo\_FemaleMidgut\_Ctrl\_JG.24\_35.rep**

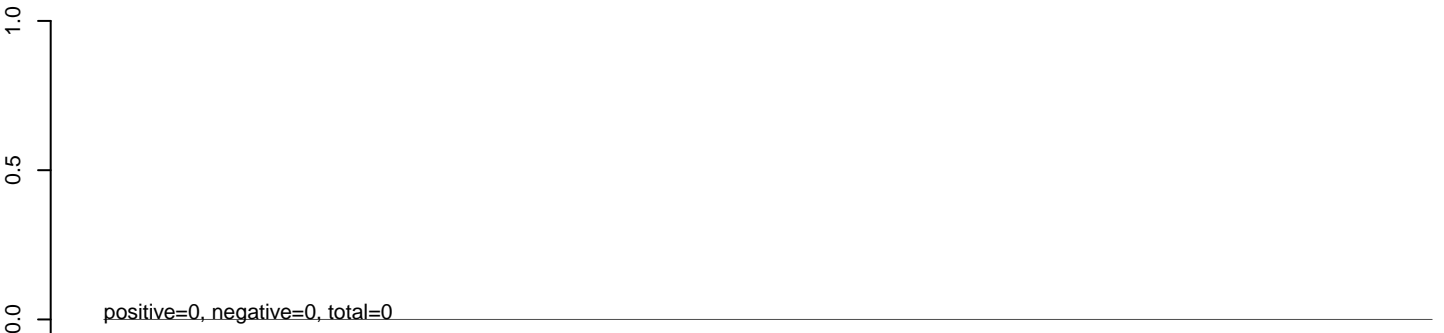


**AeAlbo\_FemaleMidgut\_Ctrl\_JG.rep**

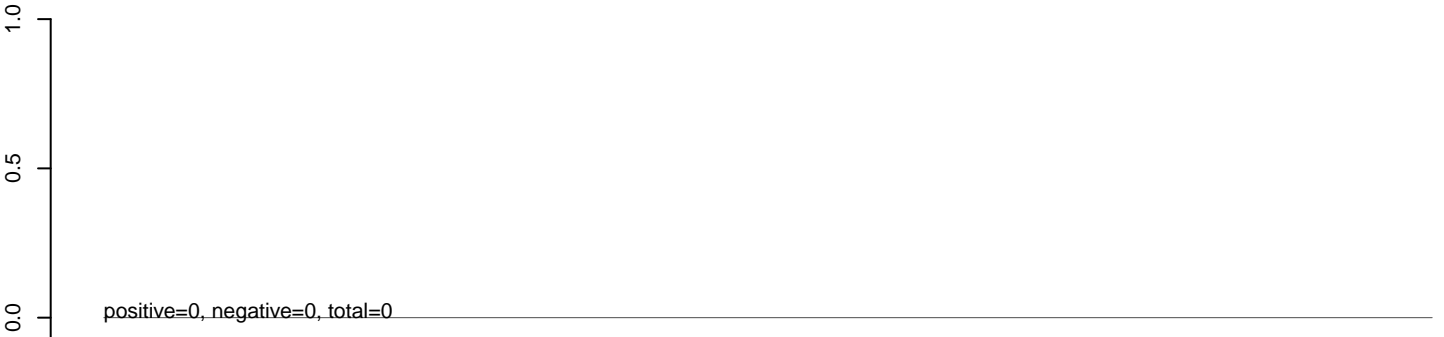


0 2000 4000 6000 8000 10000

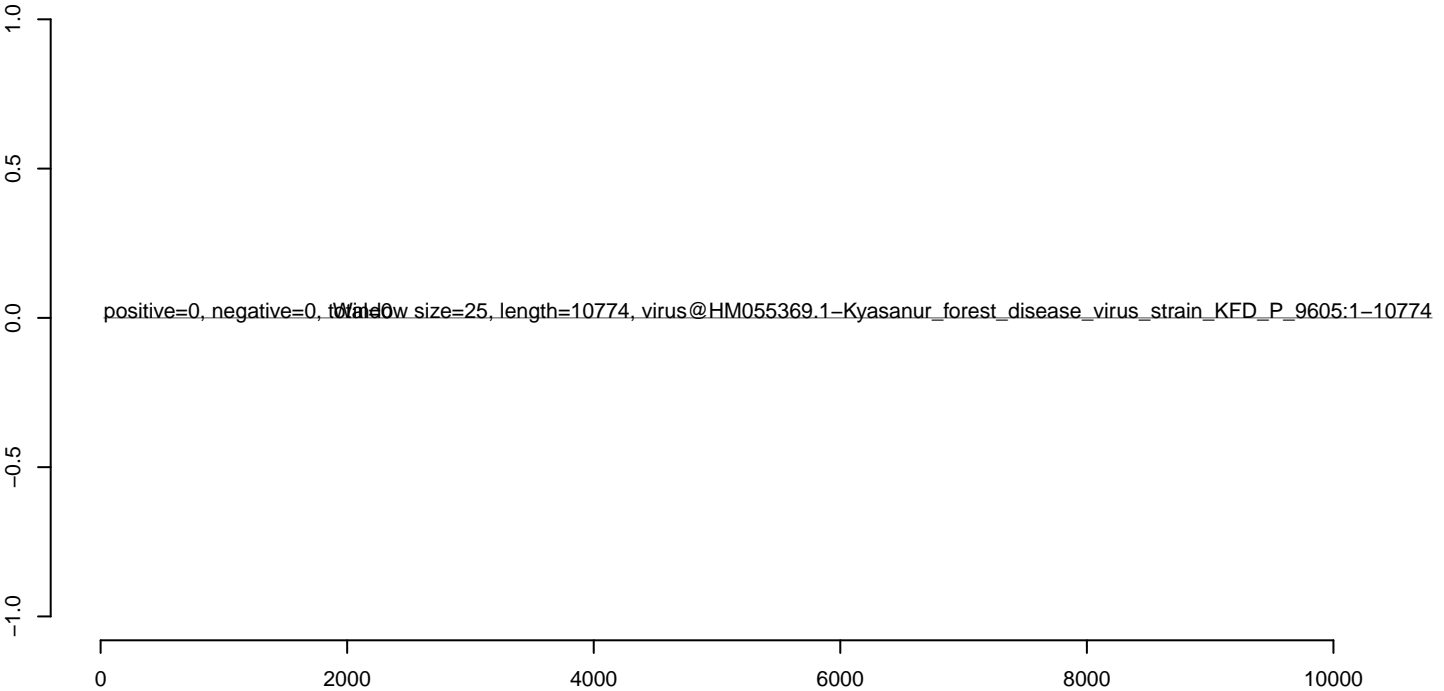
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.18\_23.rep**



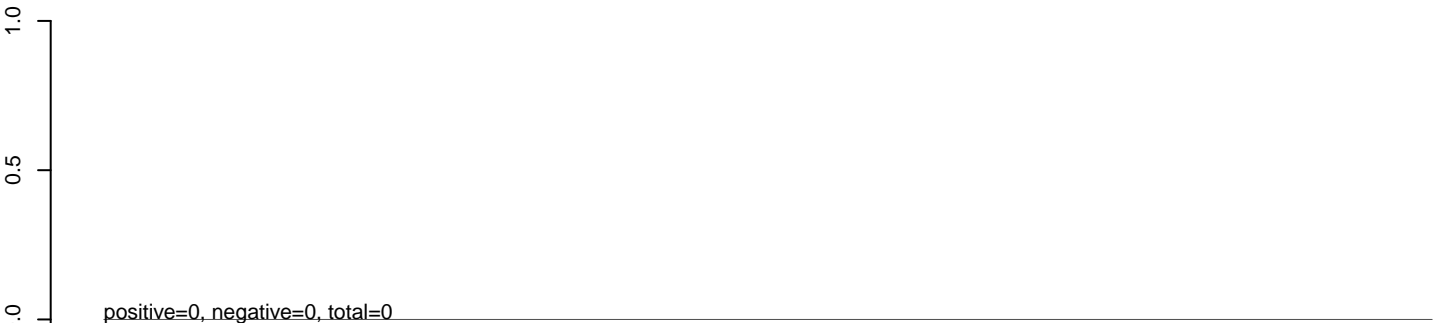
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.24\_35.rep**



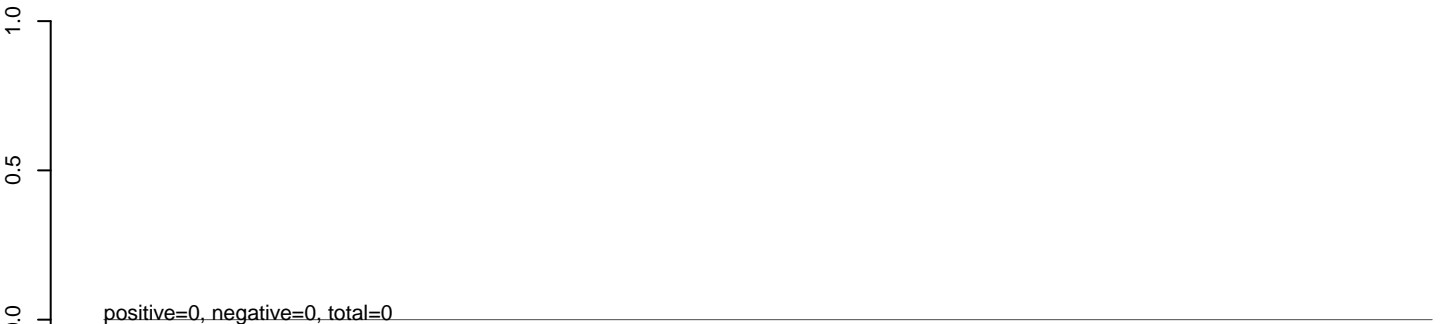
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.rep**



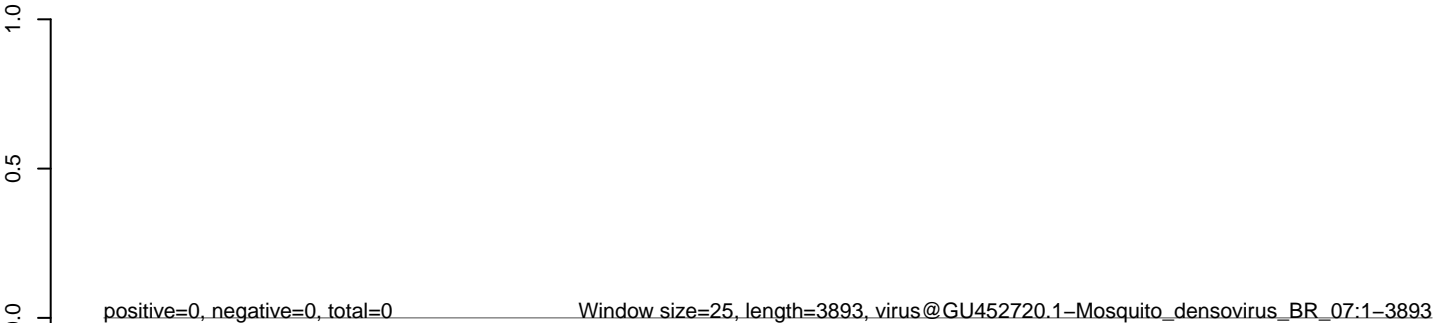
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.18\_23.rep**



**AeAlbo\_FemaleMidgut\_Ctrl\_JG.24\_35.rep**

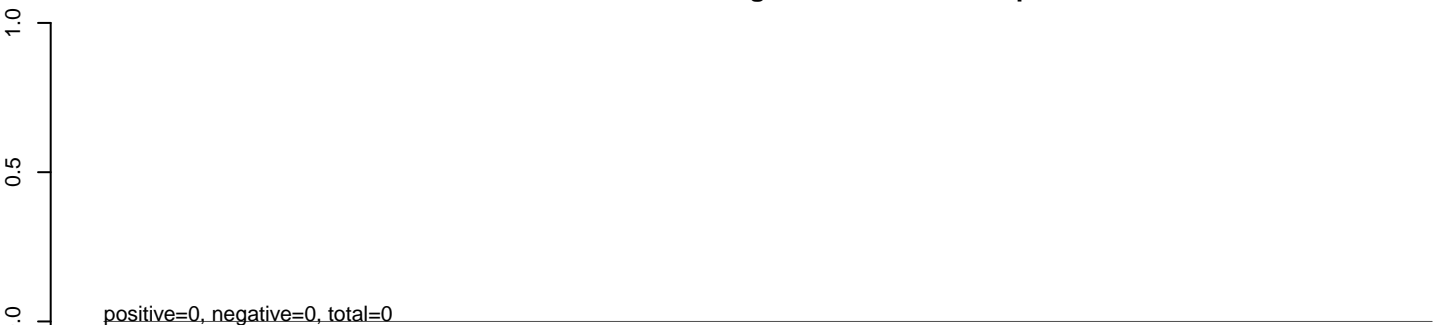


**AeAlbo\_FemaleMidgut\_Ctrl\_JG.rep**

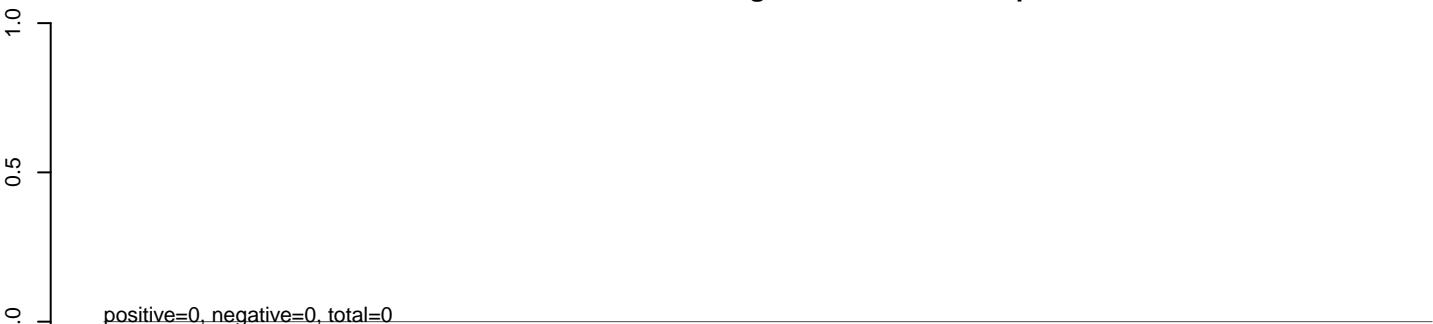




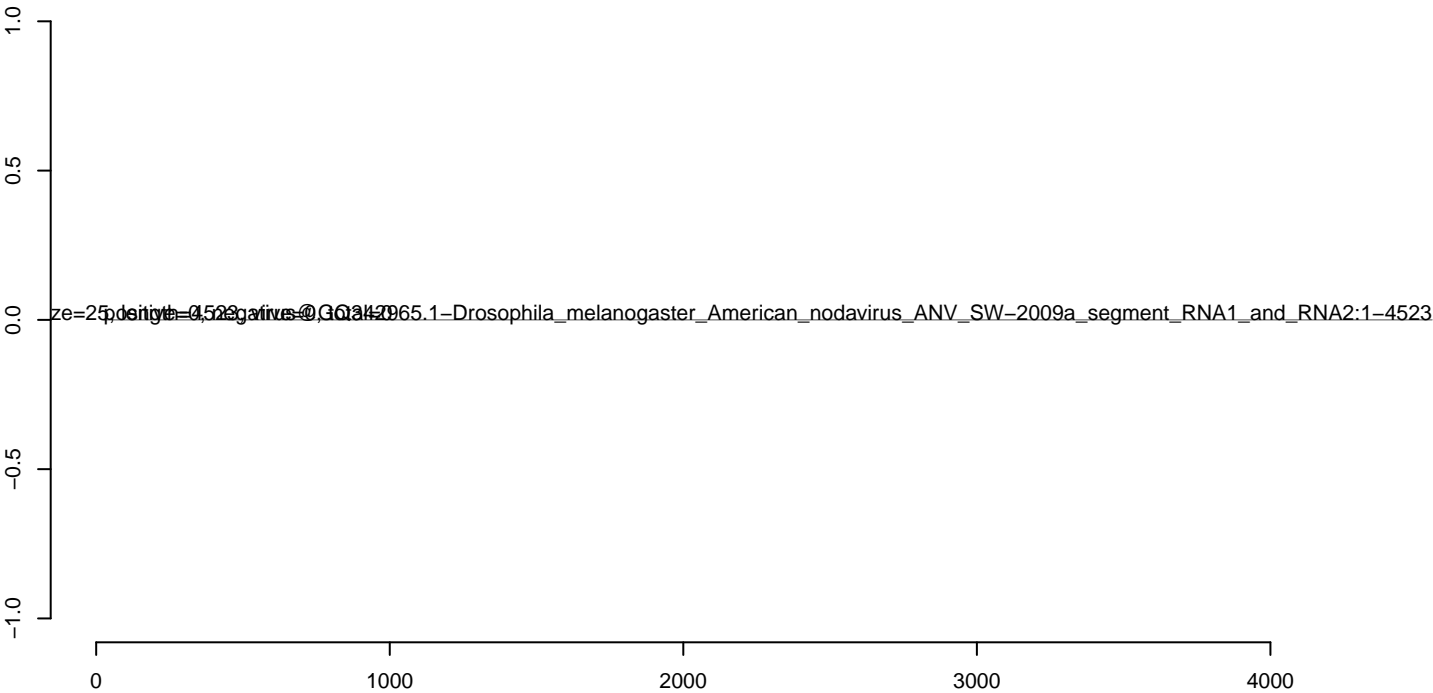
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.18\_23.rep**



**AeAlbo\_FemaleMidgut\_Ctrl\_JG.24\_35.rep**



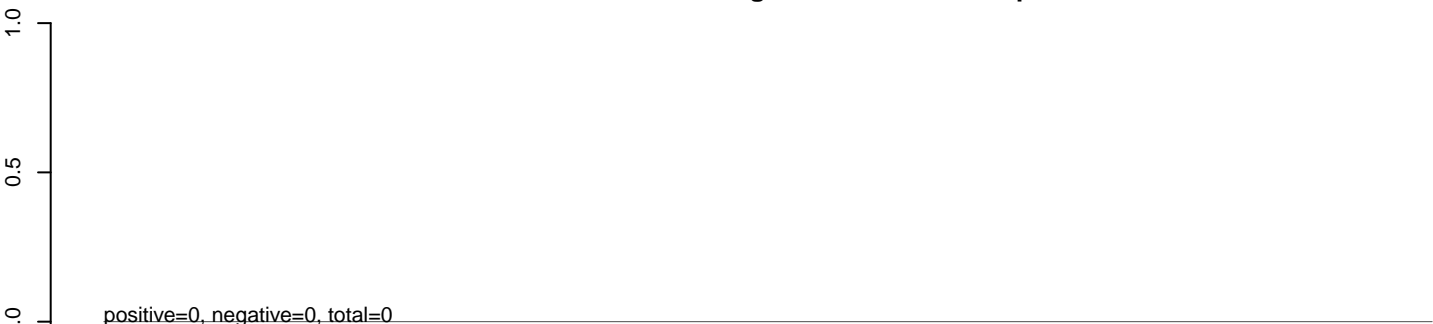
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.rep**



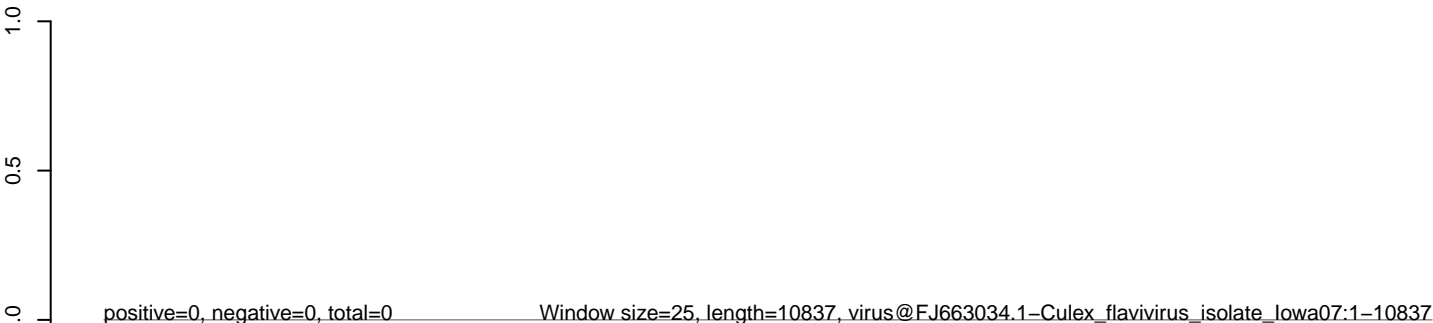
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.18\_23.rep**



**AeAlbo\_FemaleMidgut\_Ctrl\_JG.24\_35.rep**



**AeAlbo\_FemaleMidgut\_Ctrl\_JG.rep**

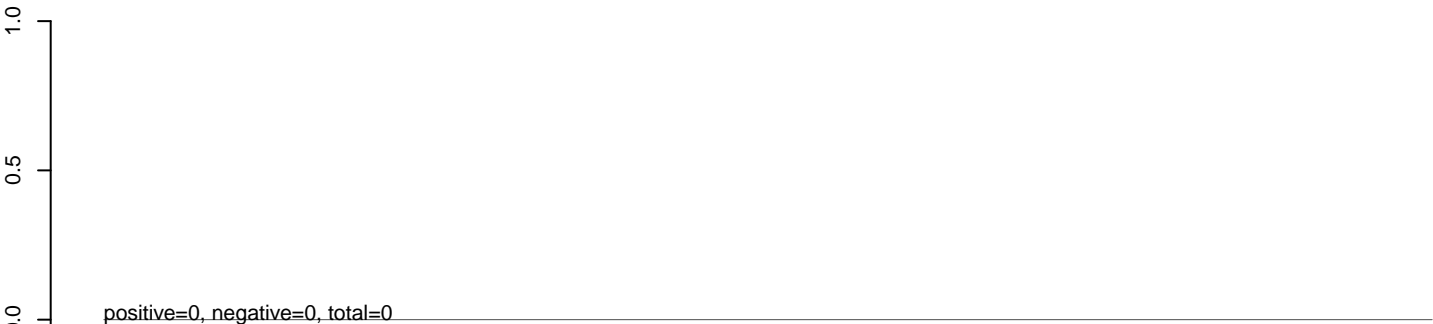


0 2000 4000 6000 8000 10000

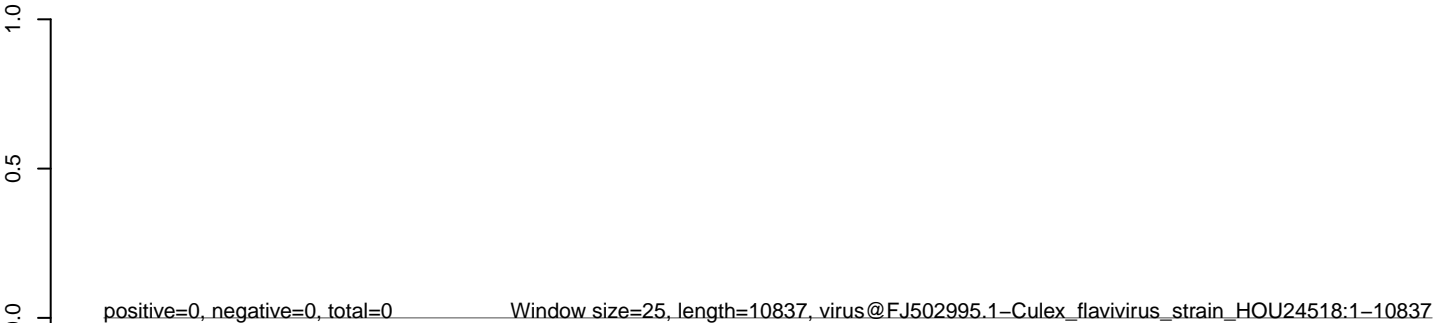
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.18\_23.rep**



**AeAlbo\_FemaleMidgut\_Ctrl\_JG.24\_35.rep**

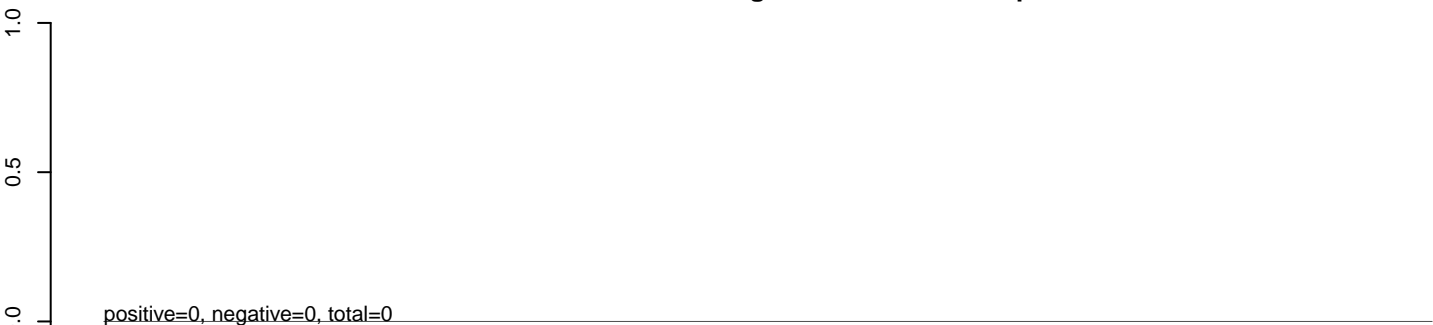


**AeAlbo\_FemaleMidgut\_Ctrl\_JG.rep**

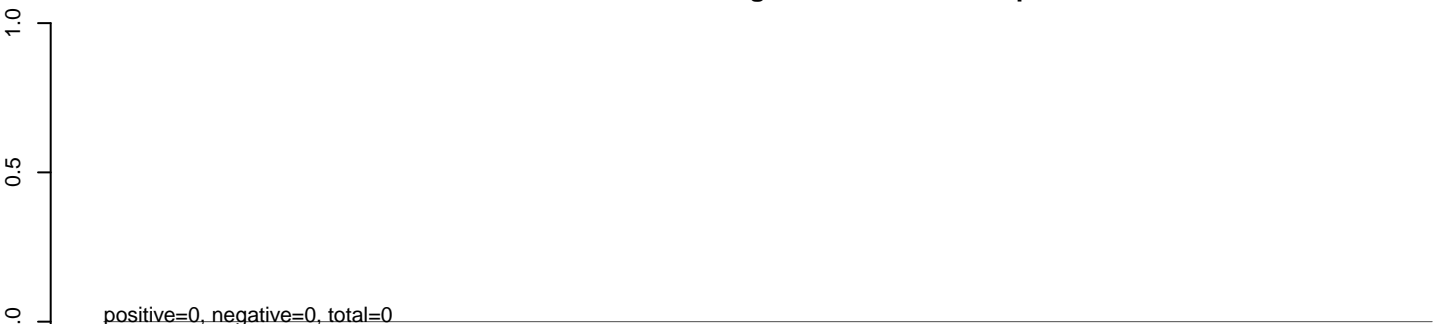


0 2000 4000 6000 8000 10000

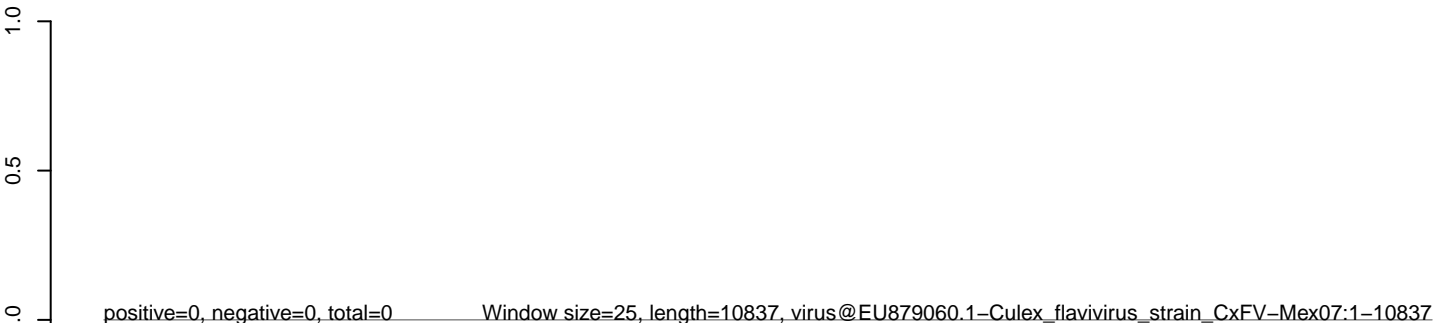
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.18\_23.rep**



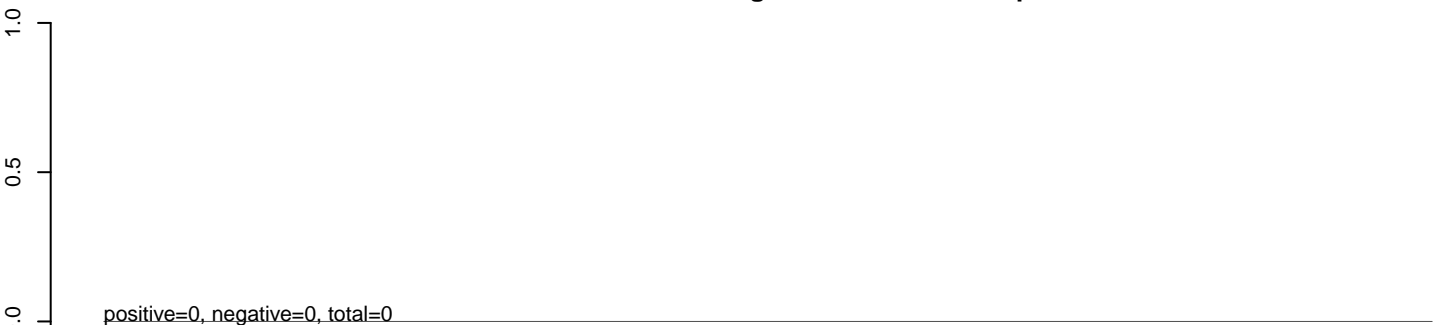
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.24\_35.rep**



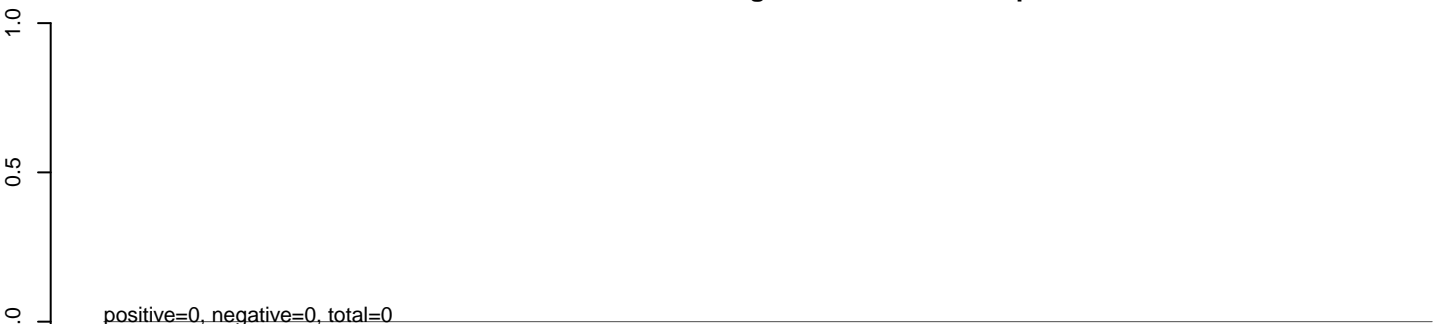
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.rep**



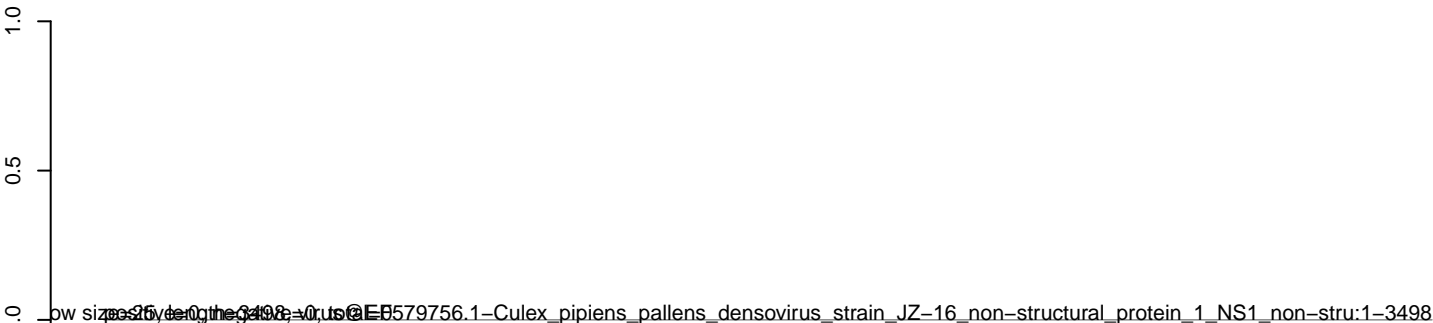
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.18\_23.rep**



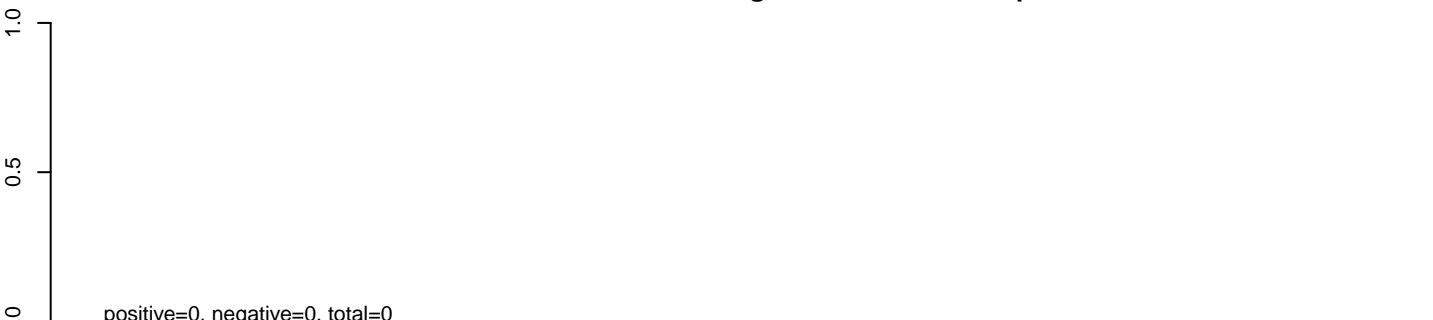
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.24\_35.rep**



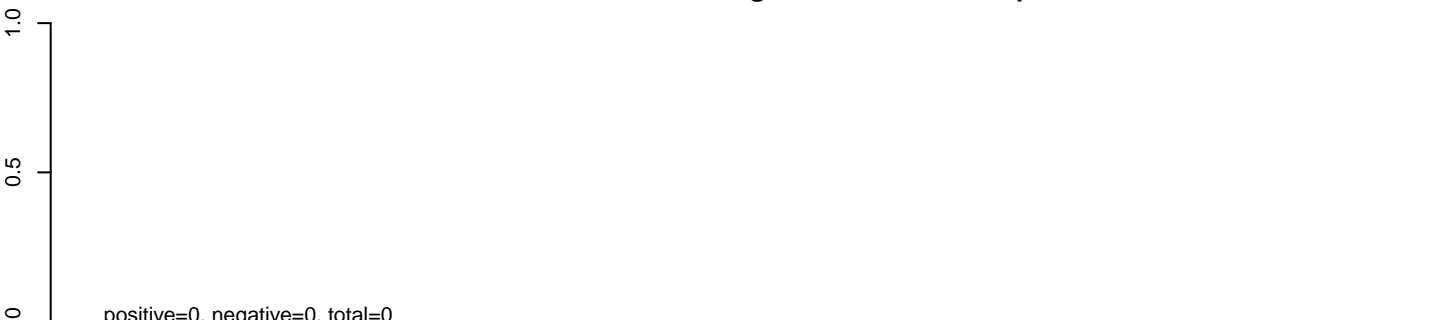
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.rep**



**AeAlbo\_FemaleMidgut\_Ctrl\_JG.18\_23.rep**



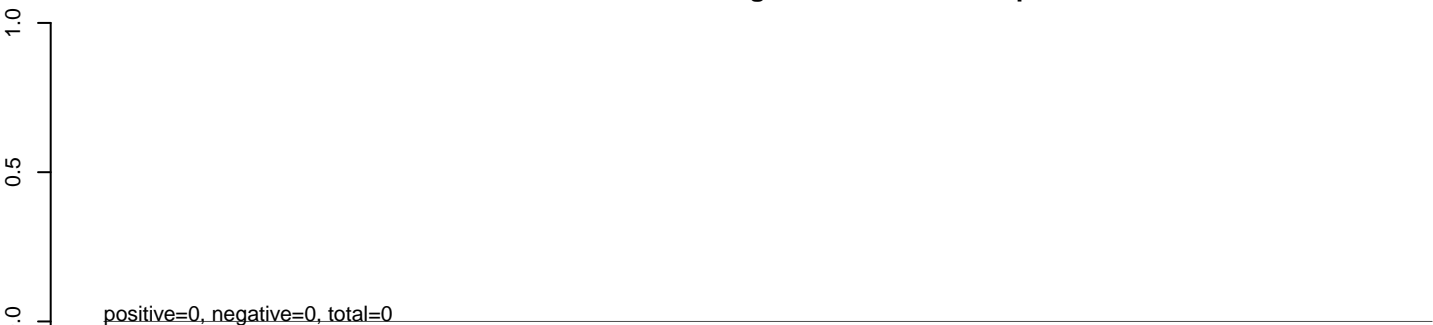
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.24\_35.rep**



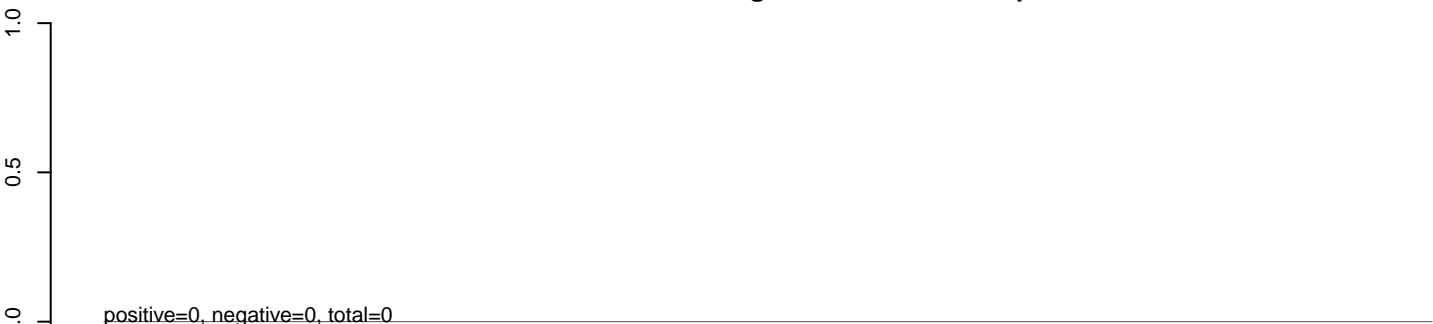
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.rep**



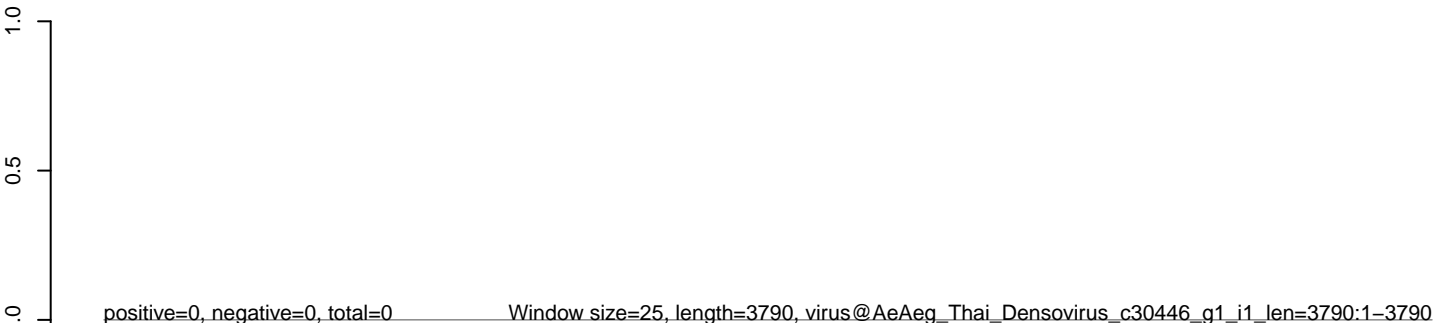
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.18\_23.rep**



**AeAlbo\_FemaleMidgut\_Ctrl\_JG.24\_35.rep**

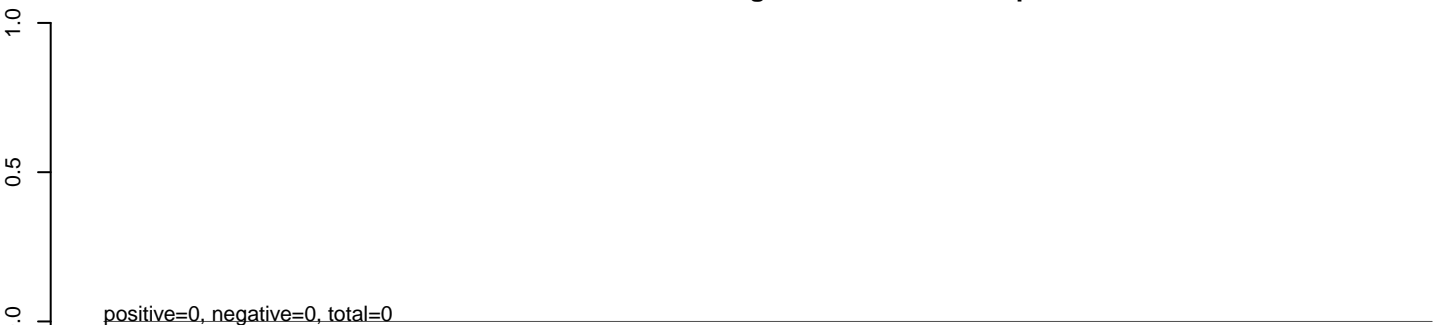


**AeAlbo\_FemaleMidgut\_Ctrl\_JG.rep**

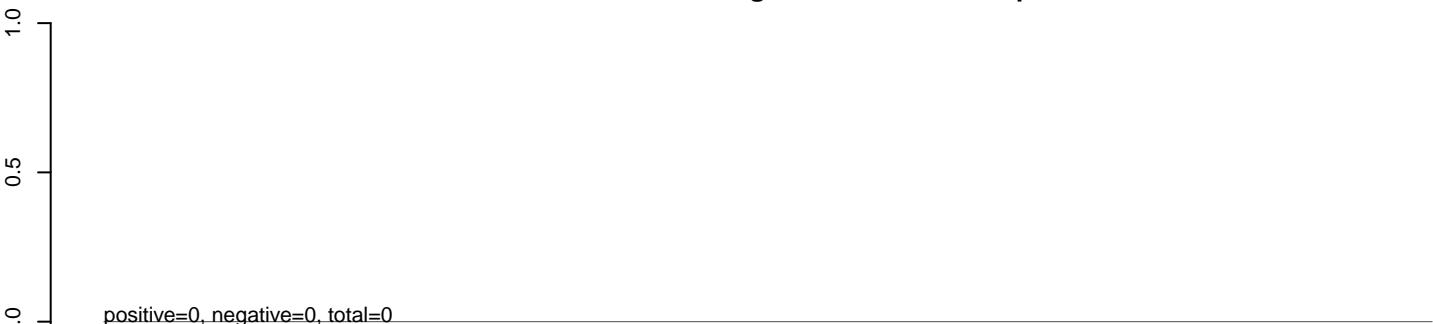


0 1000 2000 3000

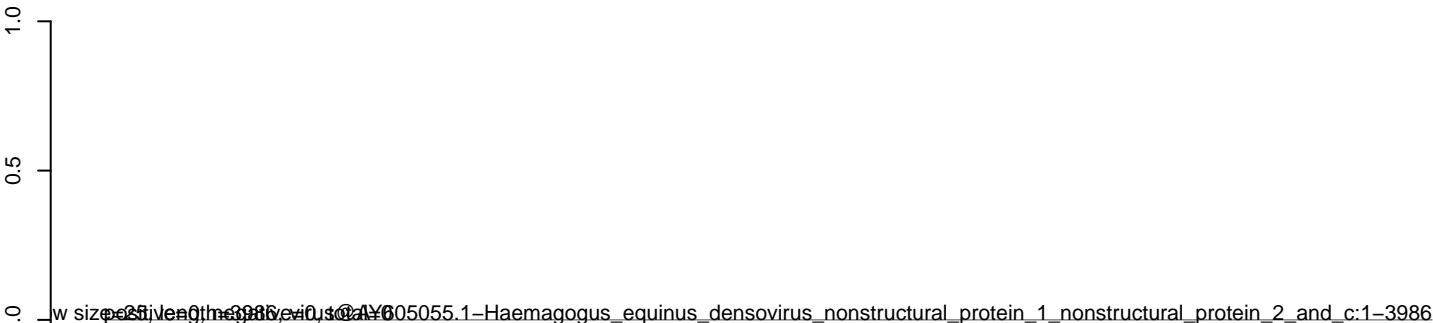
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.18\_23.rep**



**AeAlbo\_FemaleMidgut\_Ctrl\_JG.24\_35.rep**

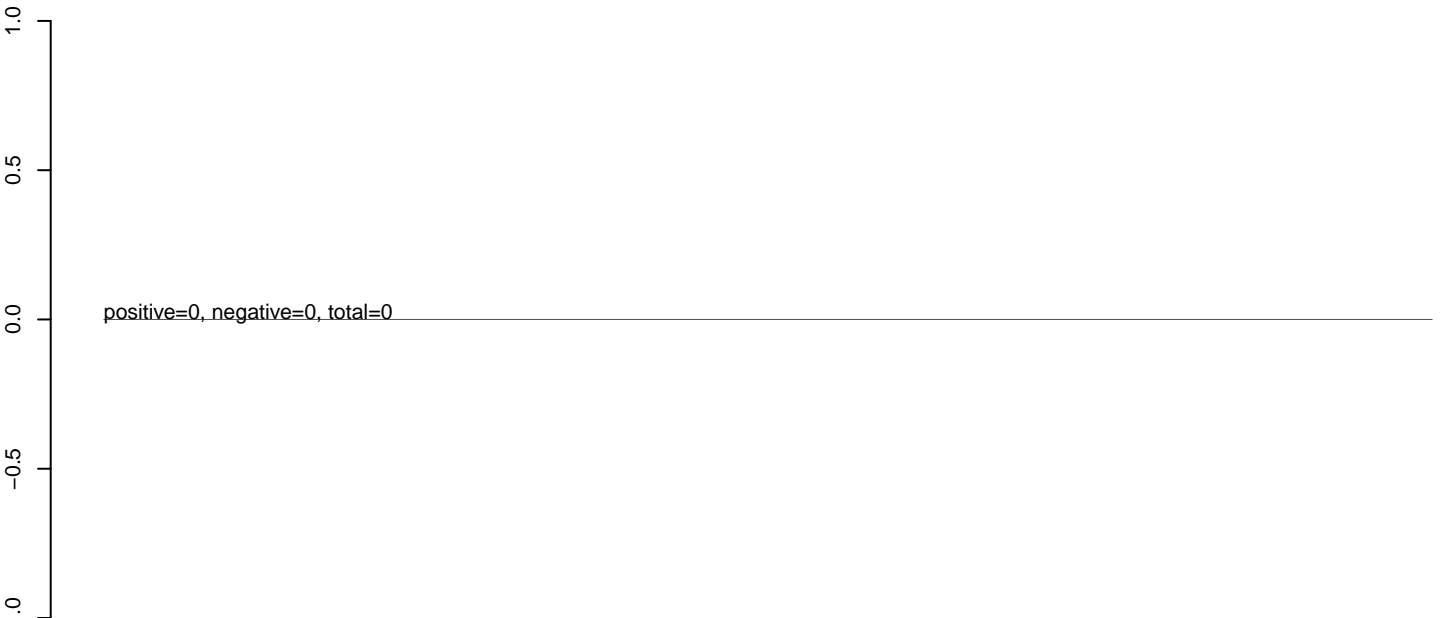


**AeAlbo\_FemaleMidgut\_Ctrl\_JG.rep**

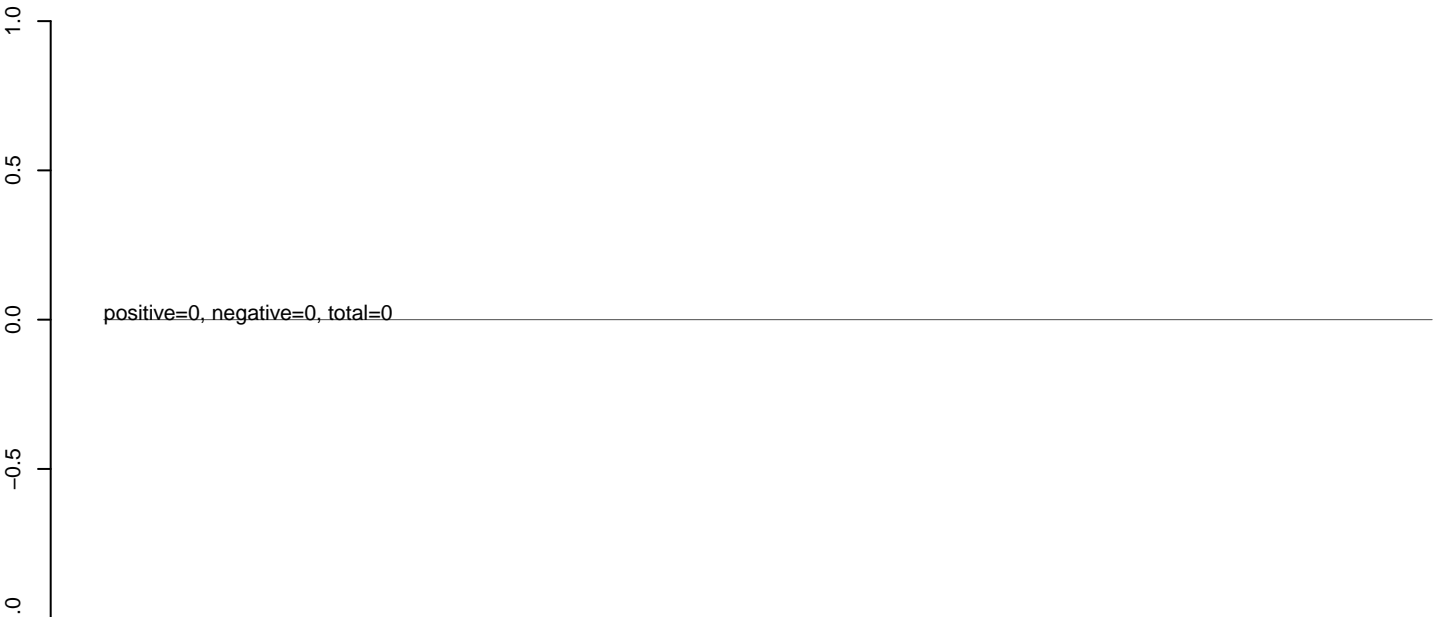




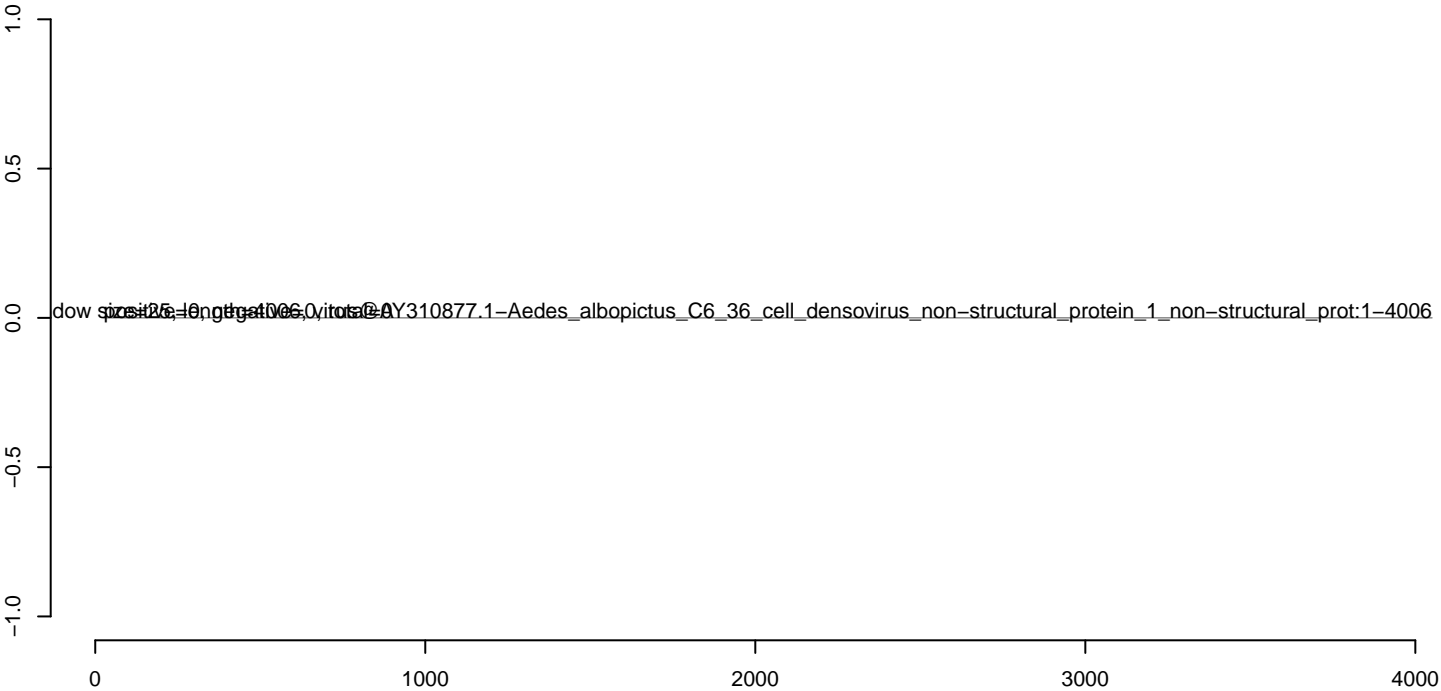
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.18\_23.rep**



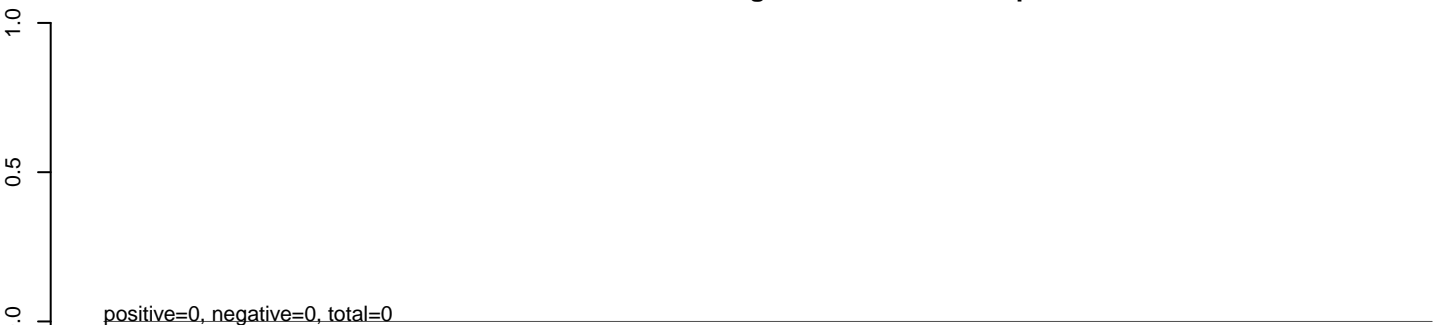
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.24\_35.rep**



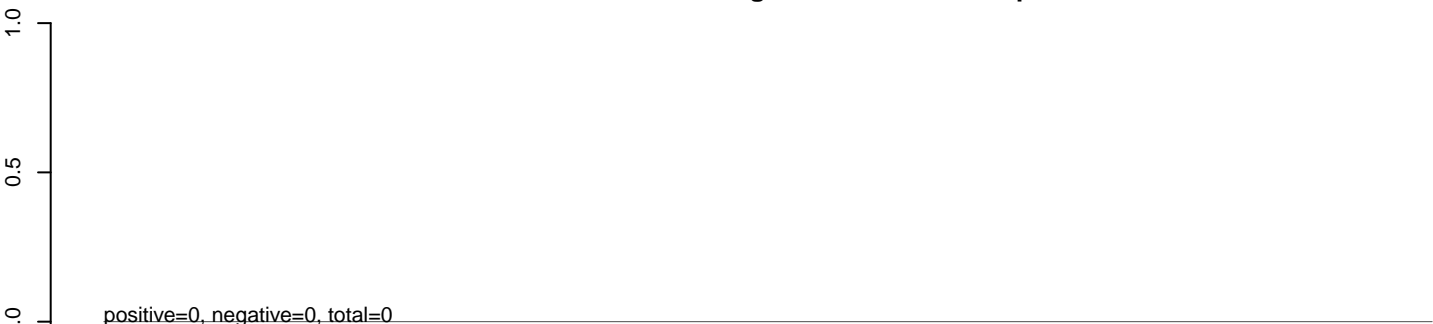
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.rep**



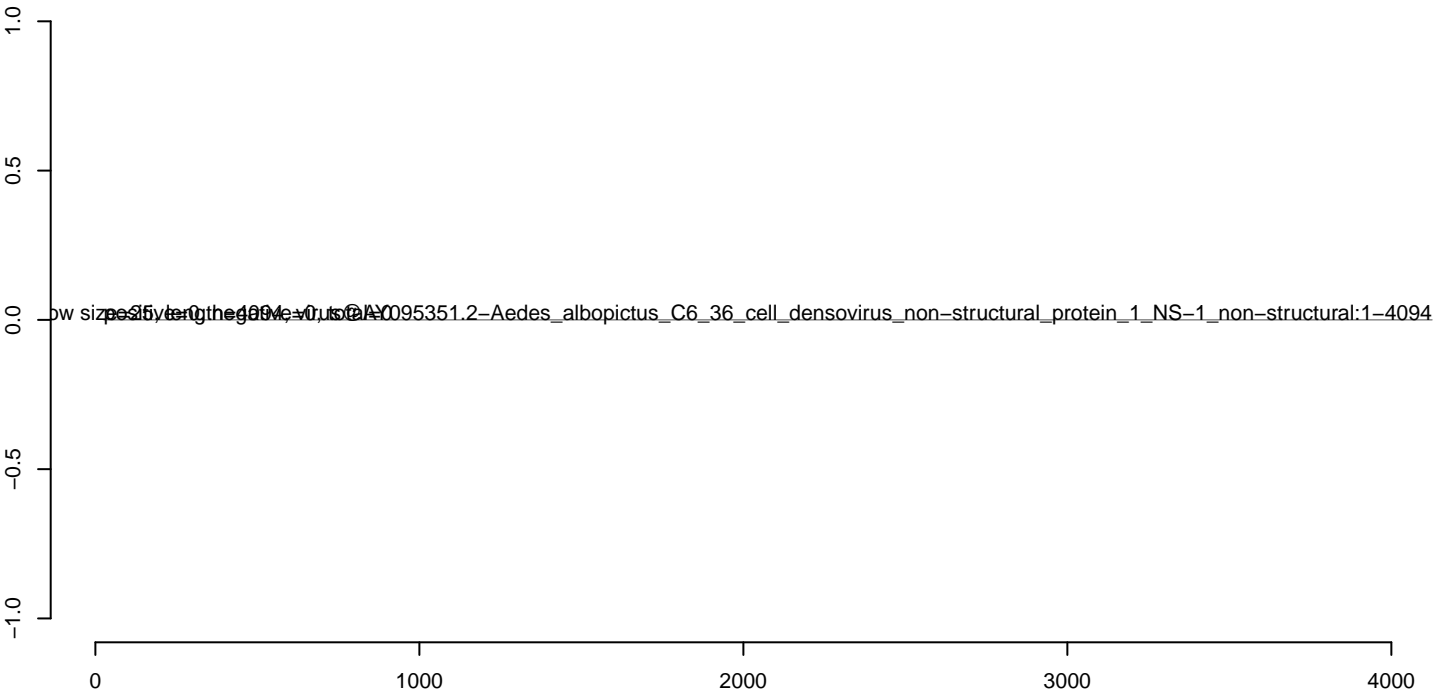
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.18\_23.rep**



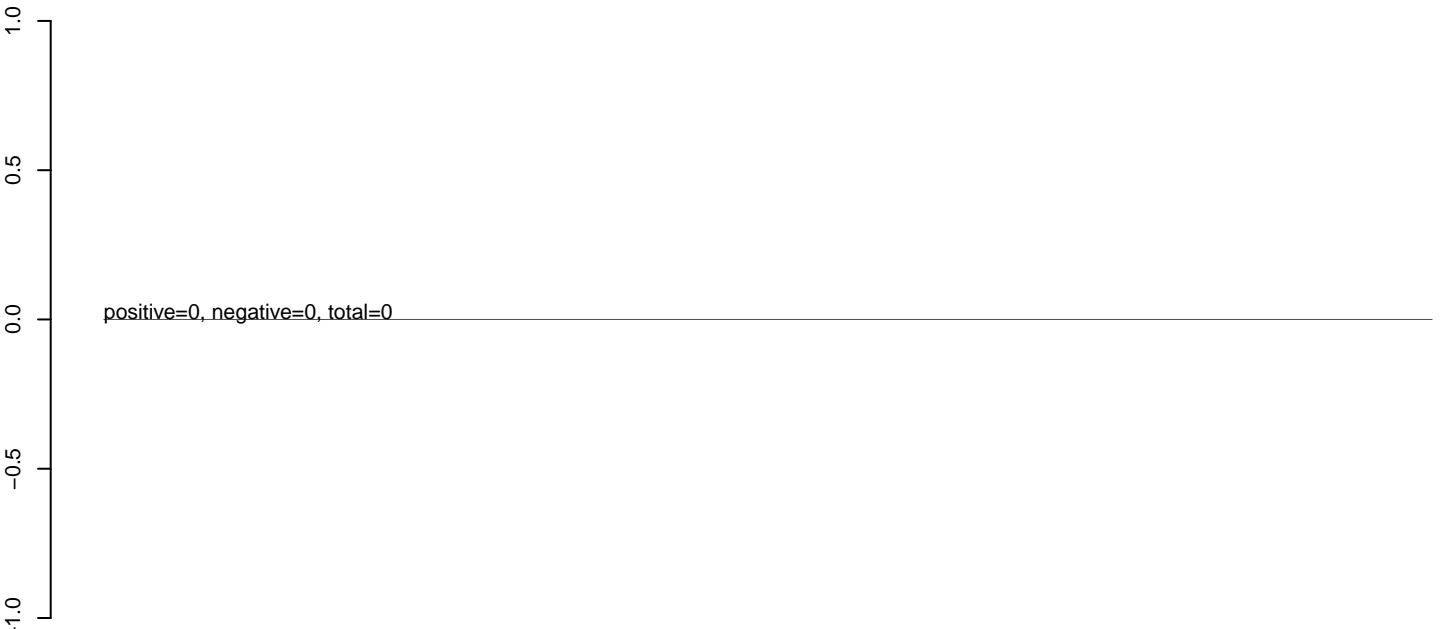
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.24\_35.rep**



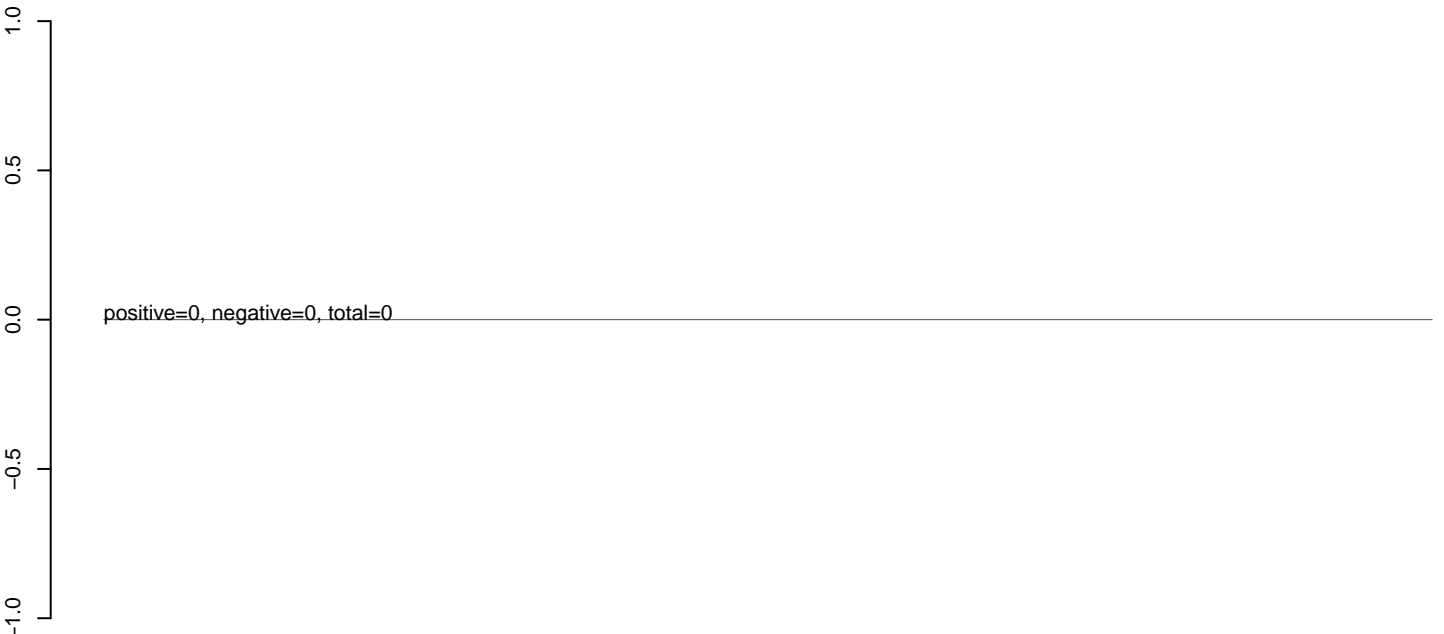
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.rep**



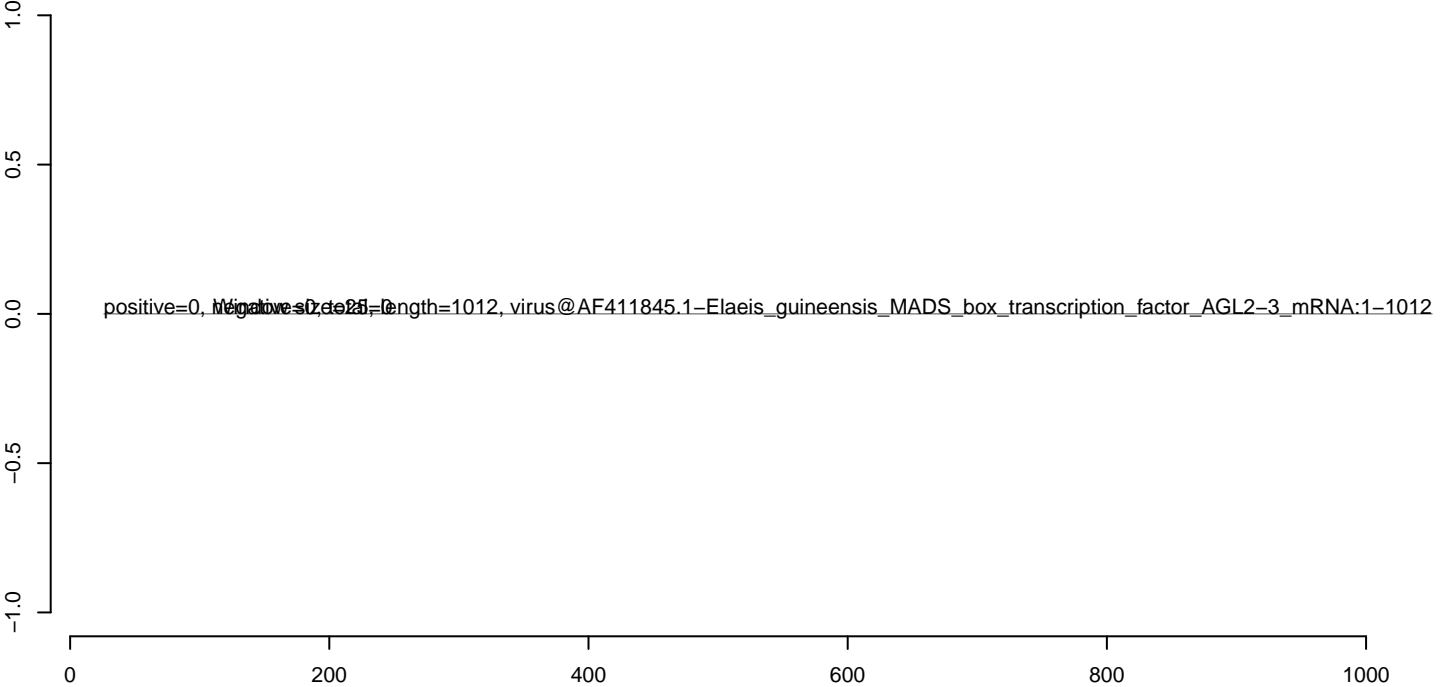
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.18\_23.rep**



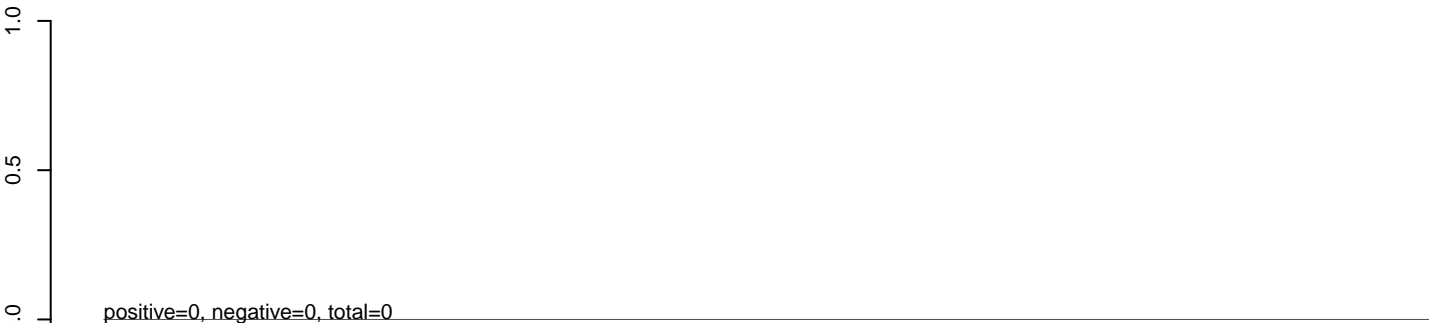
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.24\_35.rep**



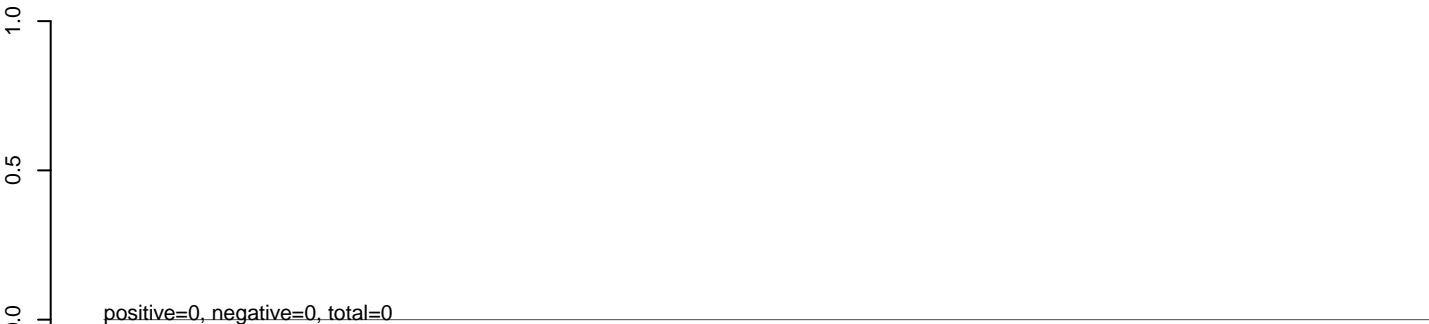
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.rep**



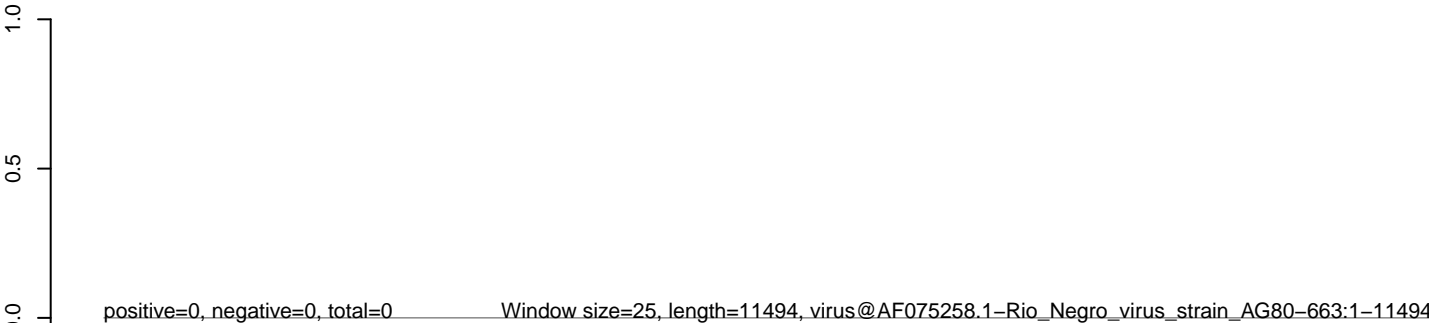
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.18\_23.rep**



**AeAlbo\_FemaleMidgut\_Ctrl\_JG.24\_35.rep**

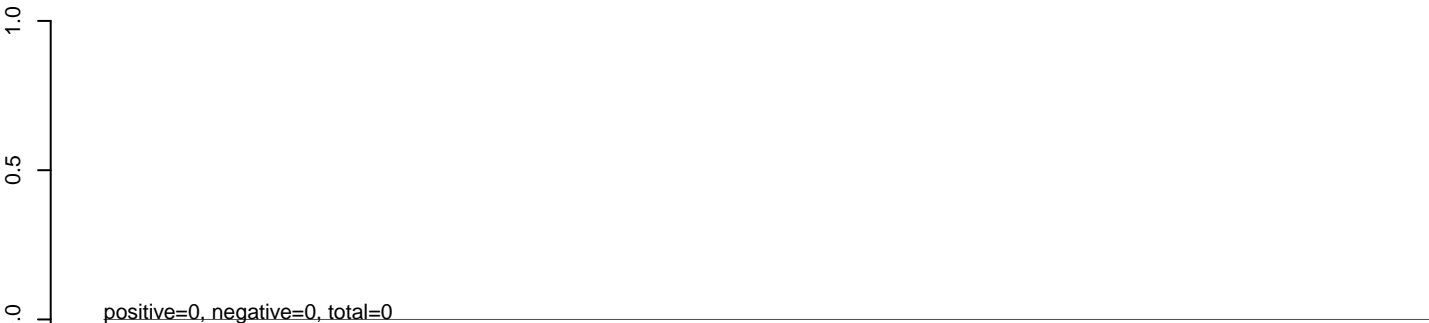


**AeAlbo\_FemaleMidgut\_Ctrl\_JG.rep**

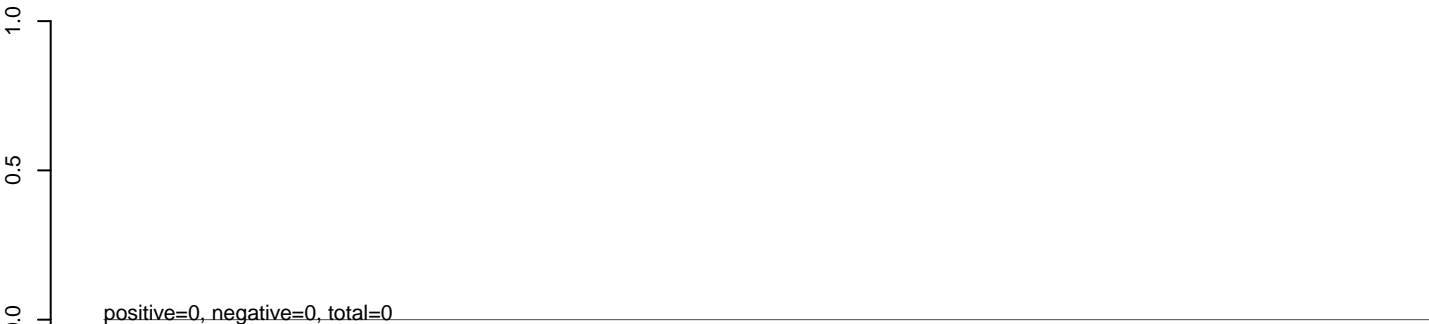


0 2000 4000 6000 8000 10000

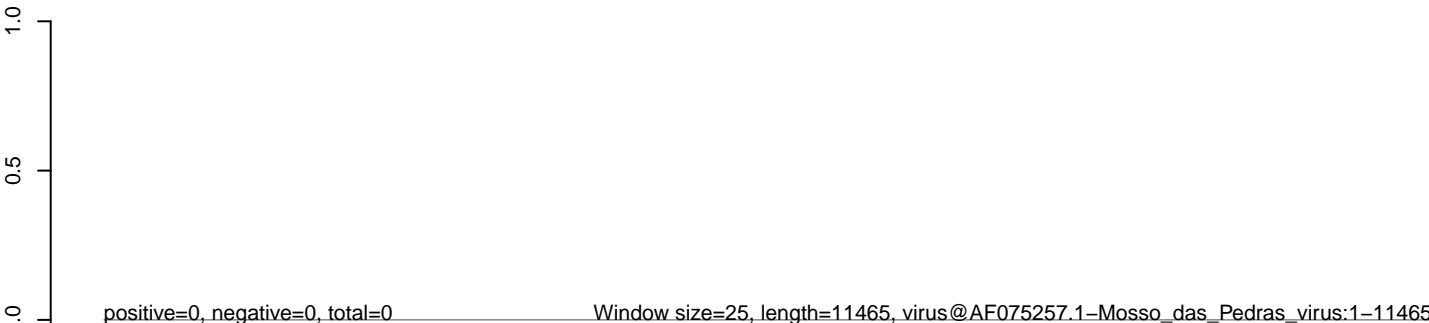
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.18\_23.rep**



**AeAlbo\_FemaleMidgut\_Ctrl\_JG.24\_35.rep**



**AeAlbo\_FemaleMidgut\_Ctrl\_JG.rep**



0 2000 4000 6000 8000 10000

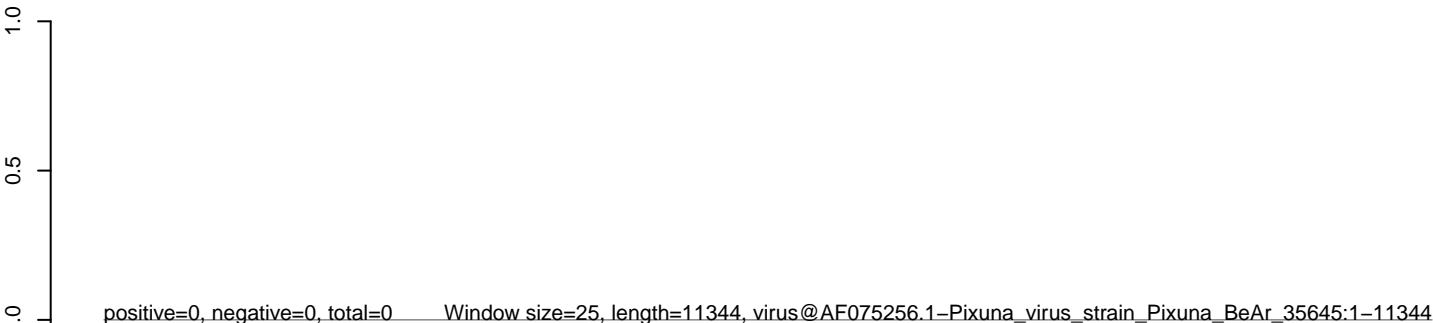
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.18\_23.rep**



**AeAlbo\_FemaleMidgut\_Ctrl\_JG.24\_35.rep**



**AeAlbo\_FemaleMidgut\_Ctrl\_JG.rep**

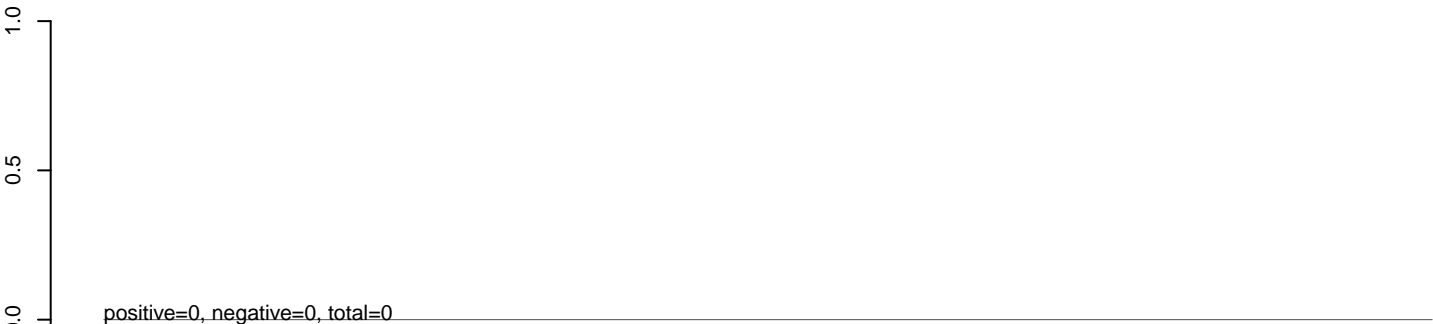


0 2000 4000 6000 8000 10000

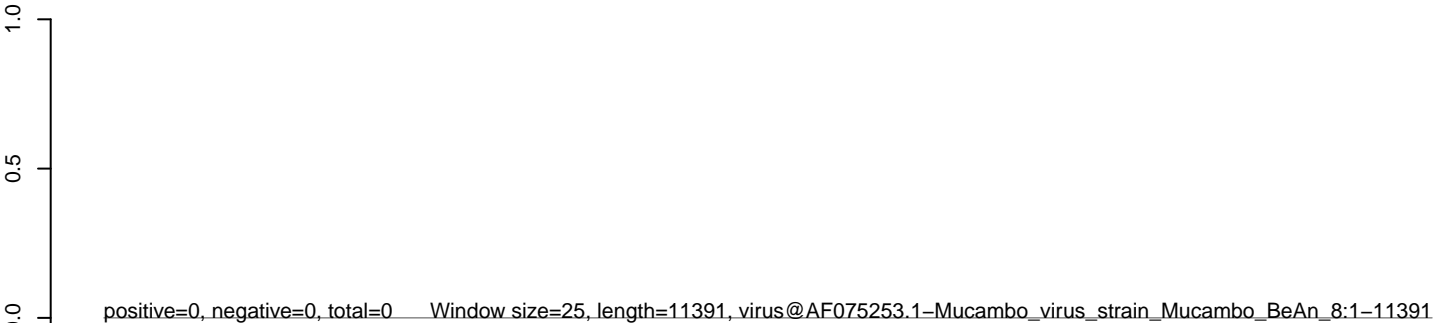
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.18\_23.rep**



**AeAlbo\_FemaleMidgut\_Ctrl\_JG.24\_35.rep**



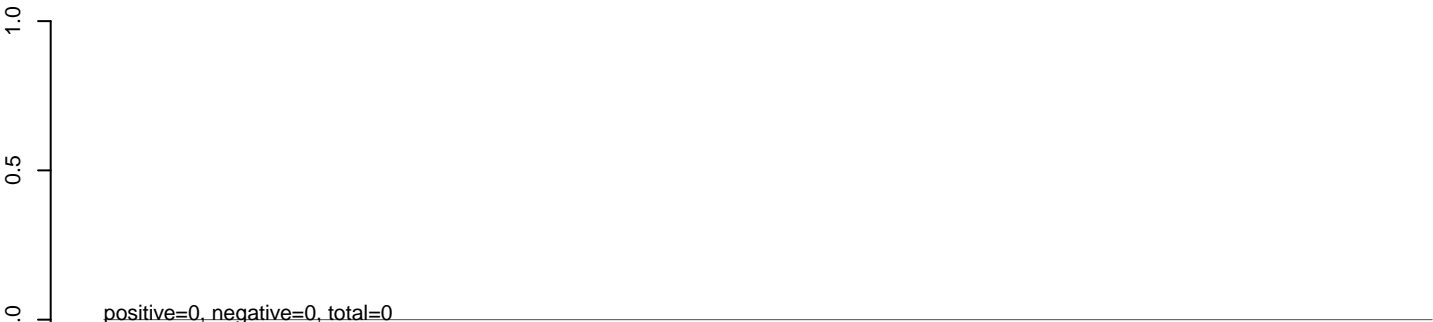
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.rep**



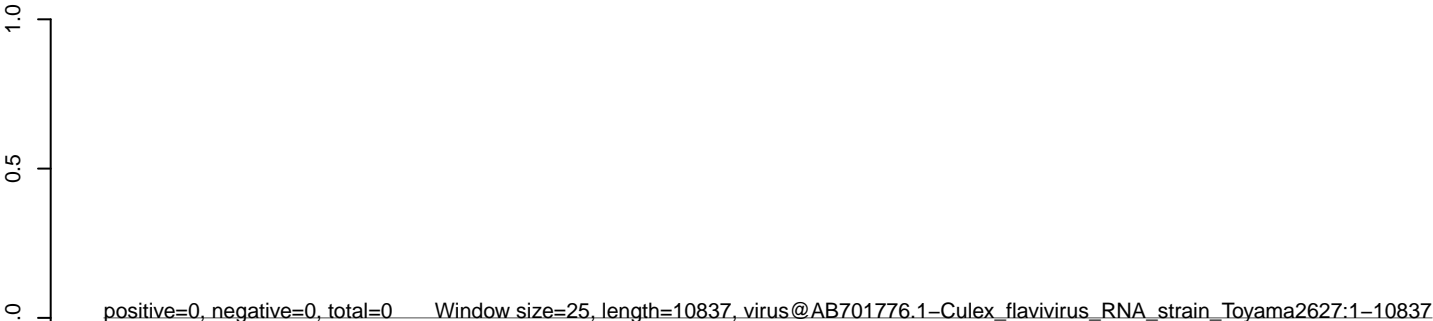
**AeAlbo\_FemaleMidgut\_Ctrl\_JG.18\_23.rep**



**AeAlbo\_FemaleMidgut\_Ctrl\_JG.24\_35.rep**

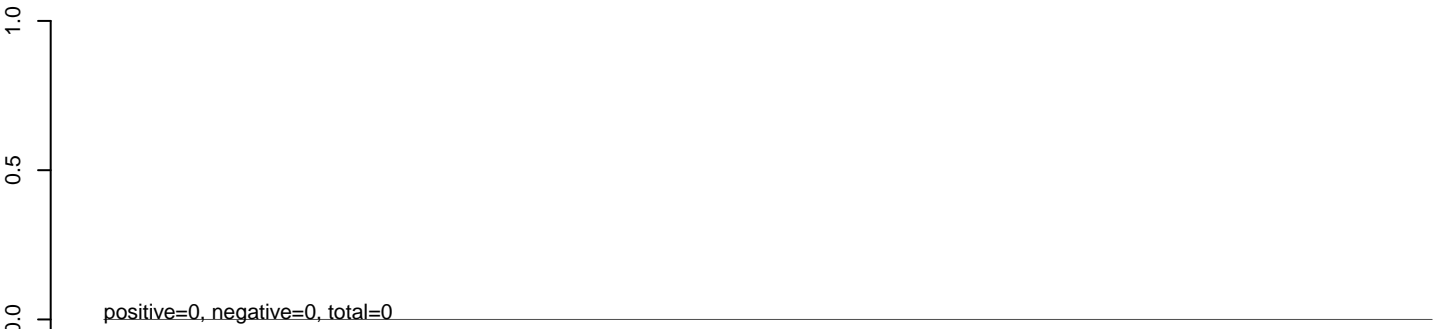


**AeAlbo\_FemaleMidgut\_Ctrl\_JG.rep**

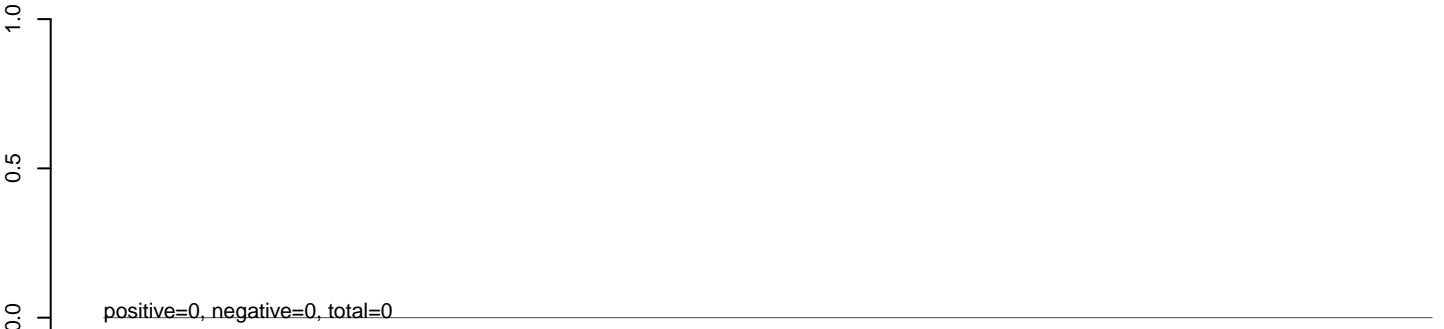




**AeAlbo\_FemaleMidgut\_Ctrl\_JG.18\_23.rep**



**AeAlbo\_FemaleMidgut\_Ctrl\_JG.24\_35.rep**



**AeAlbo\_FemaleMidgut\_Ctrl\_JG.rep**

