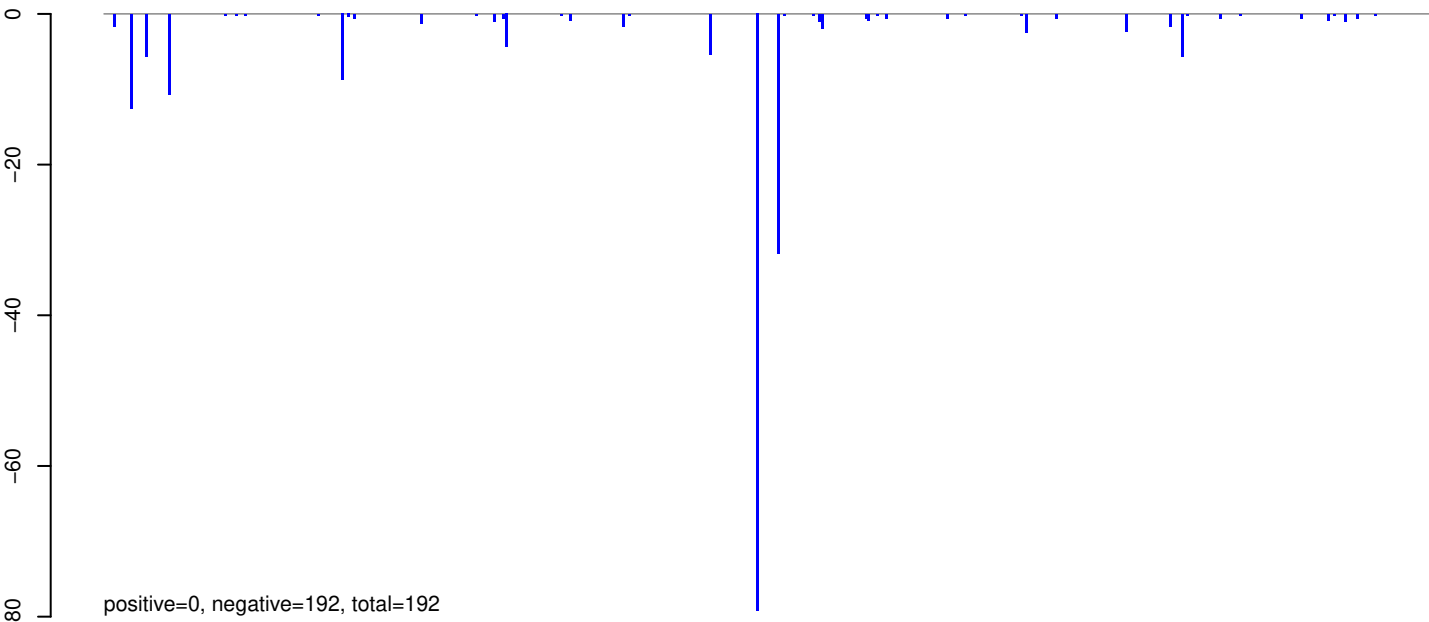
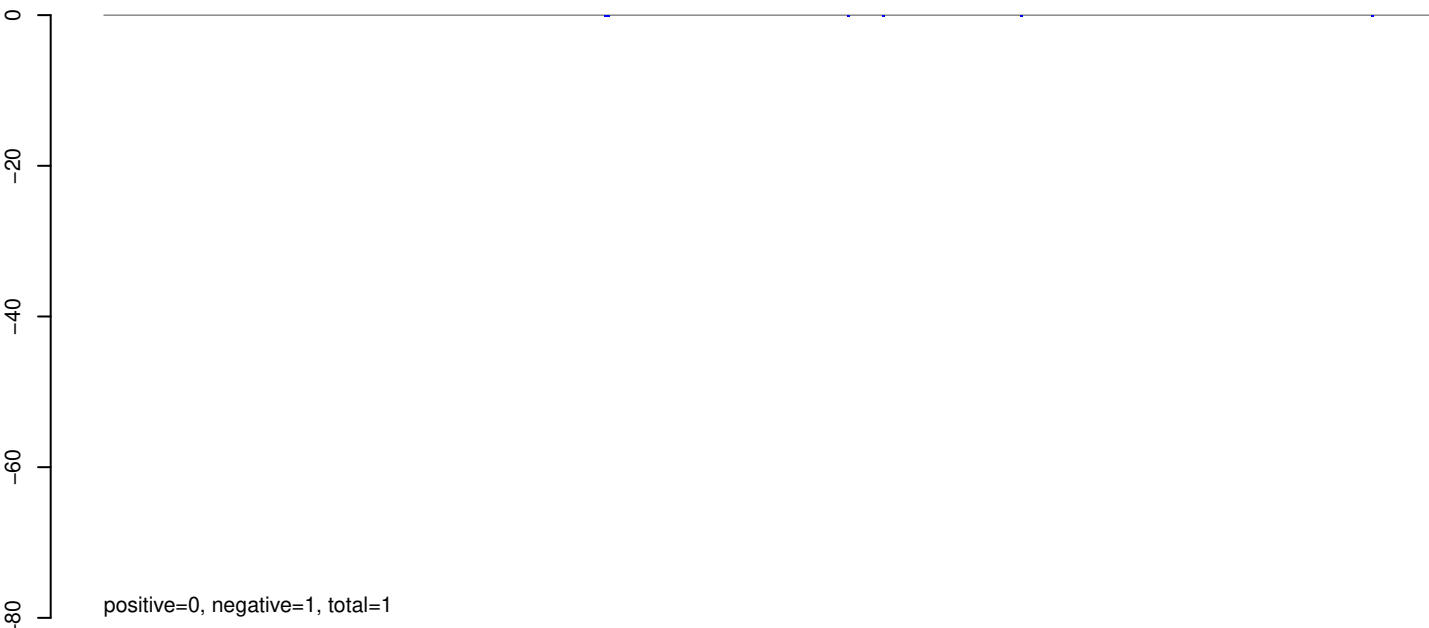


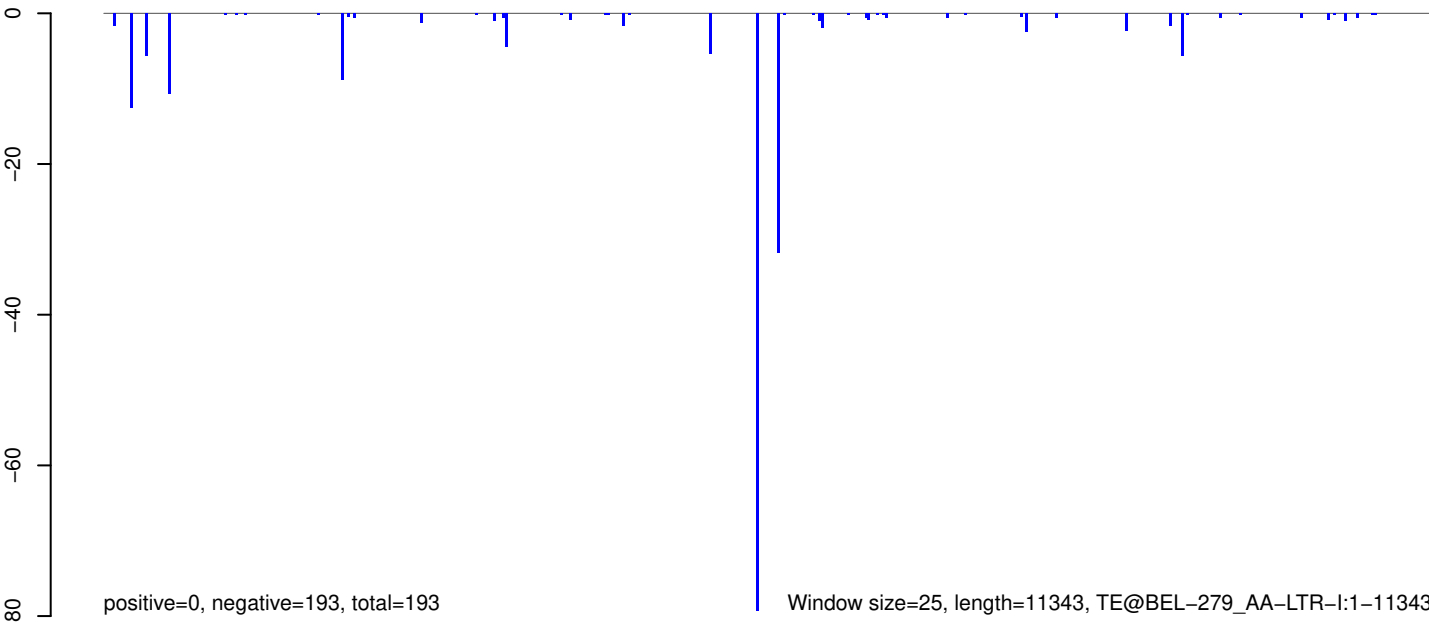
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



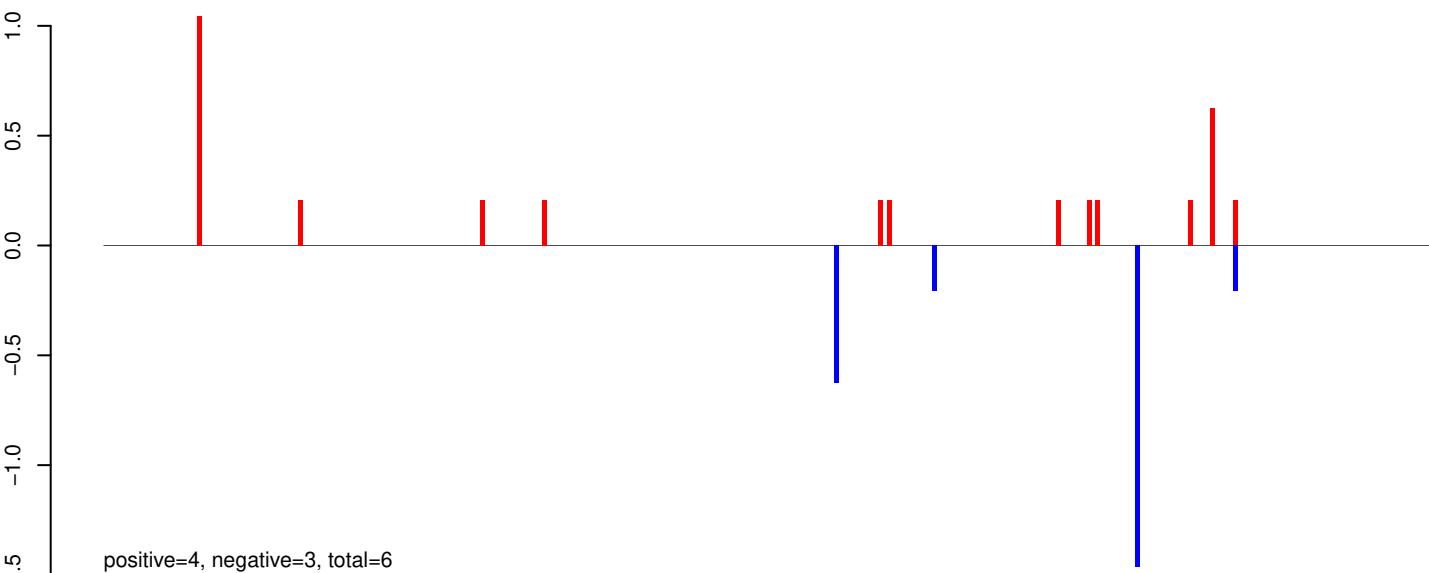
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



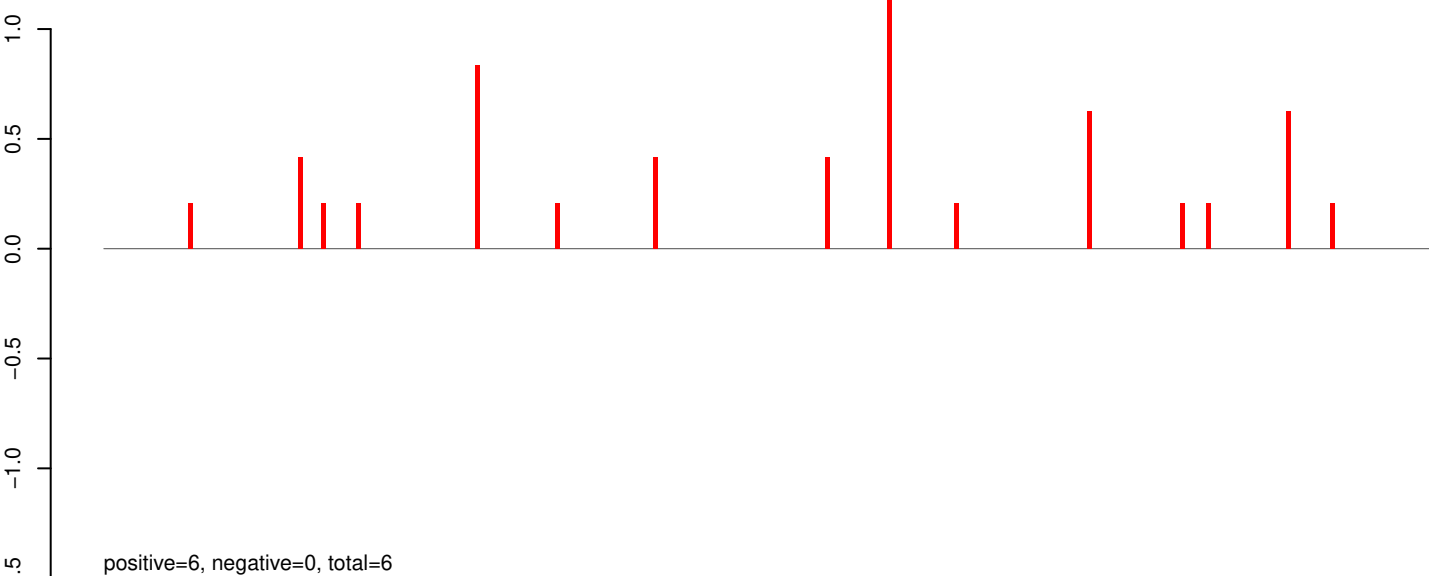
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



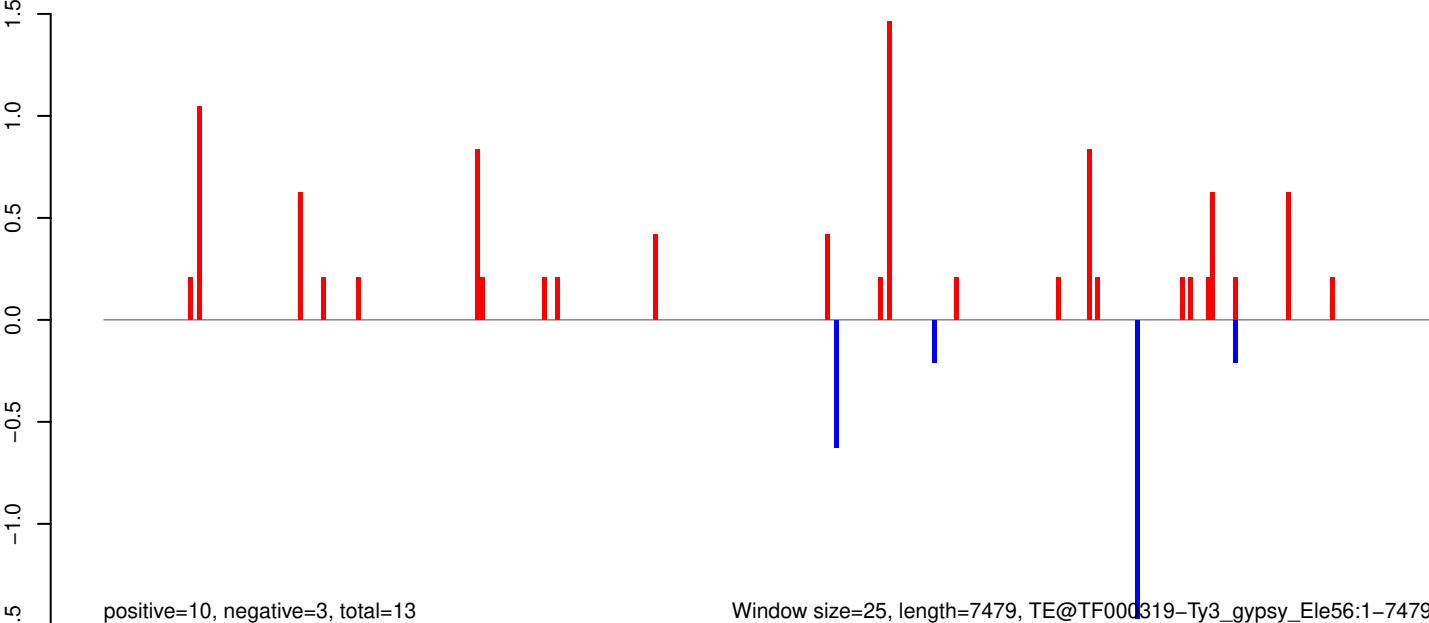
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**

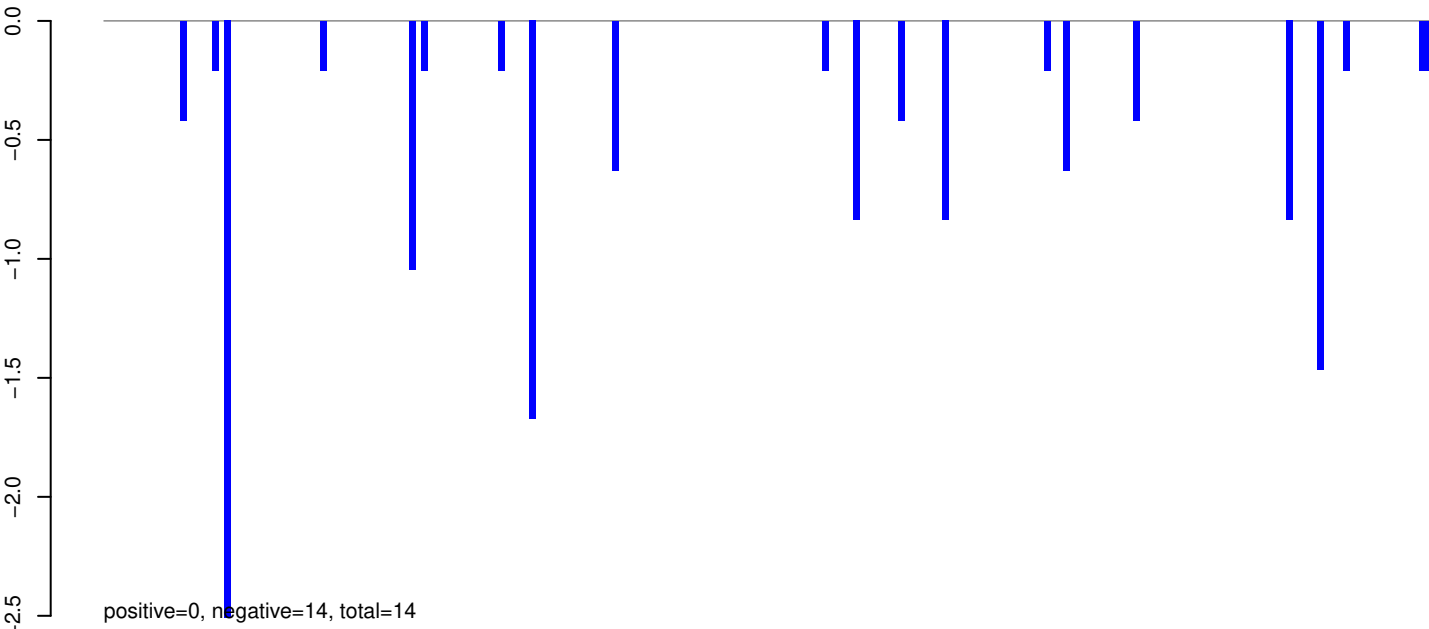


**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**

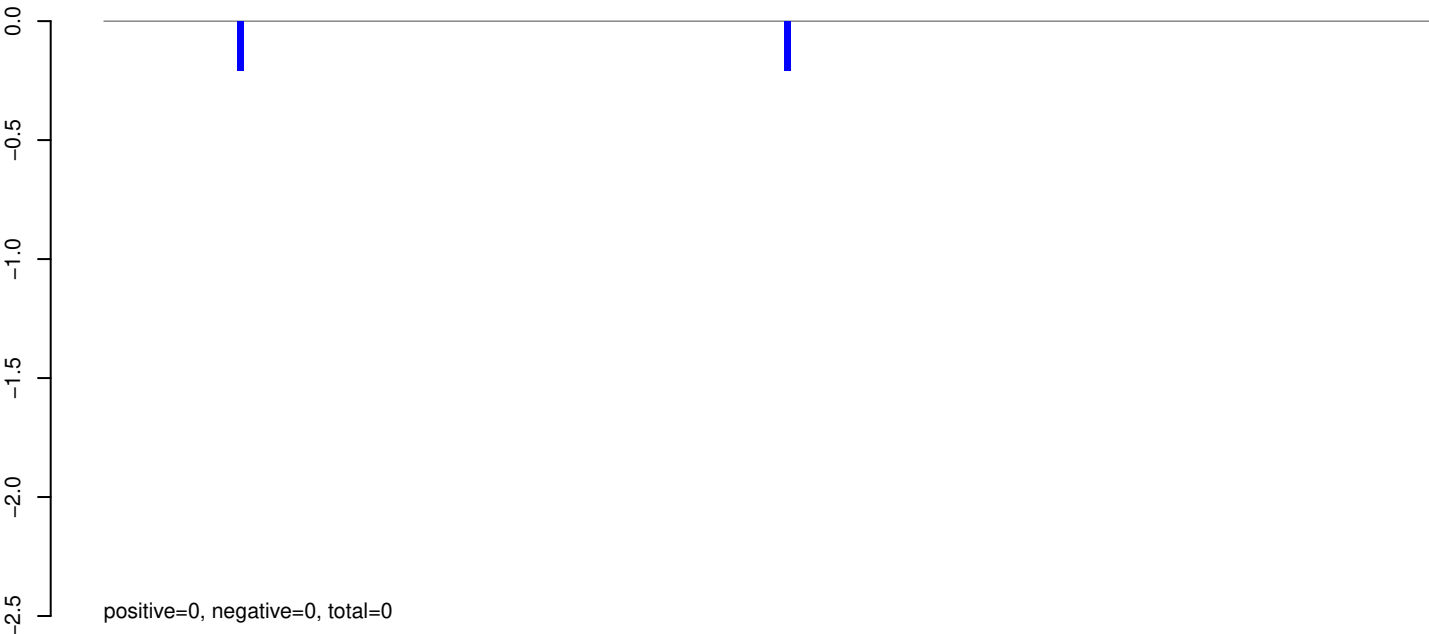


Window size=25, length=7479, TE@TF000319-Ty3\_gypsy\_Ele56:1-7479

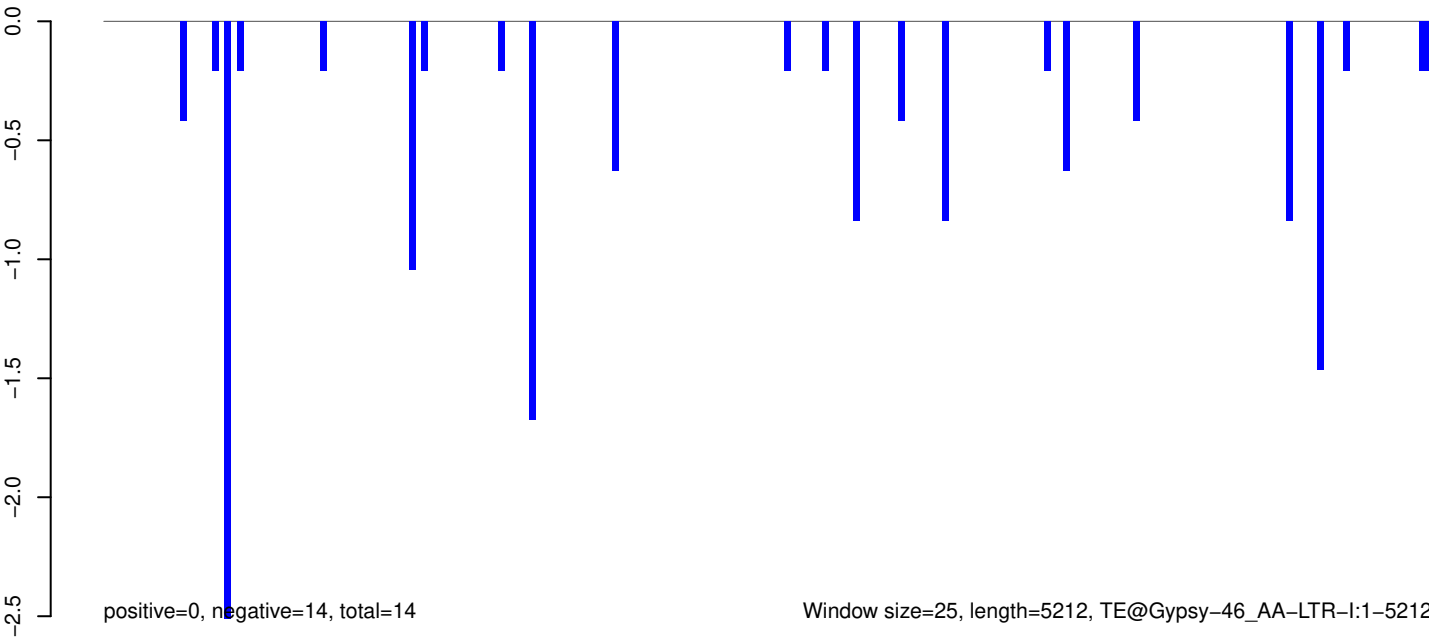
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



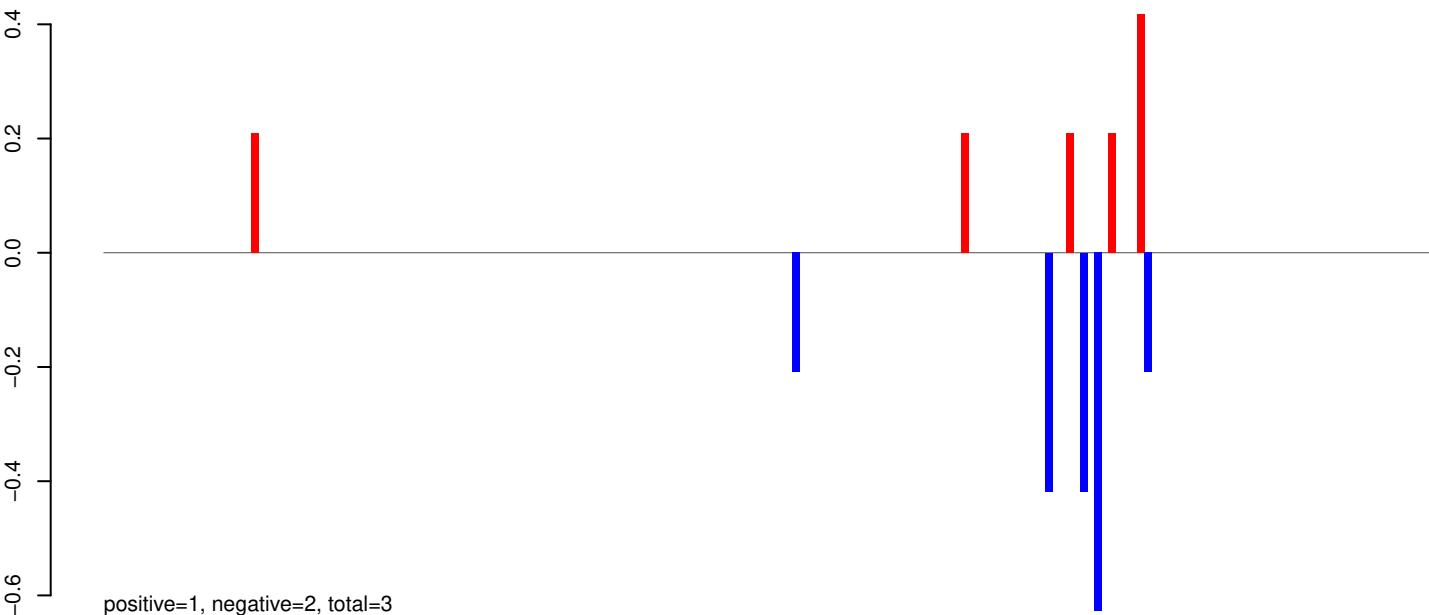
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



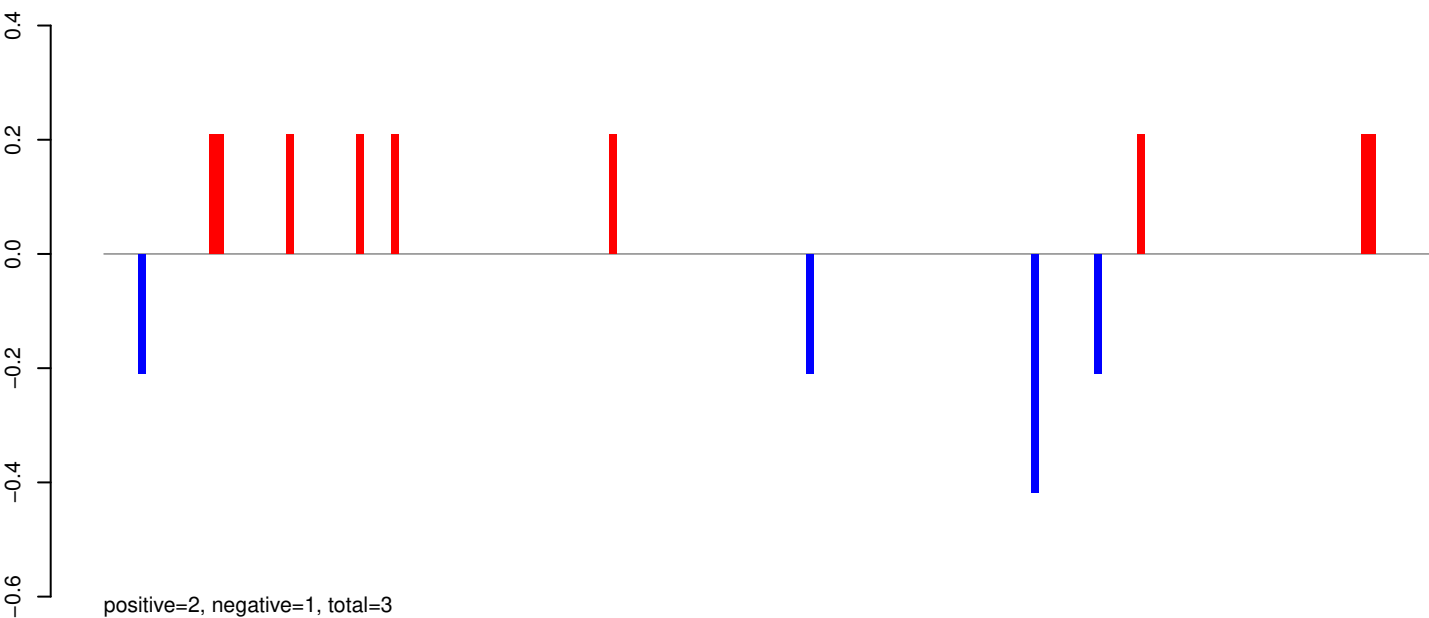
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



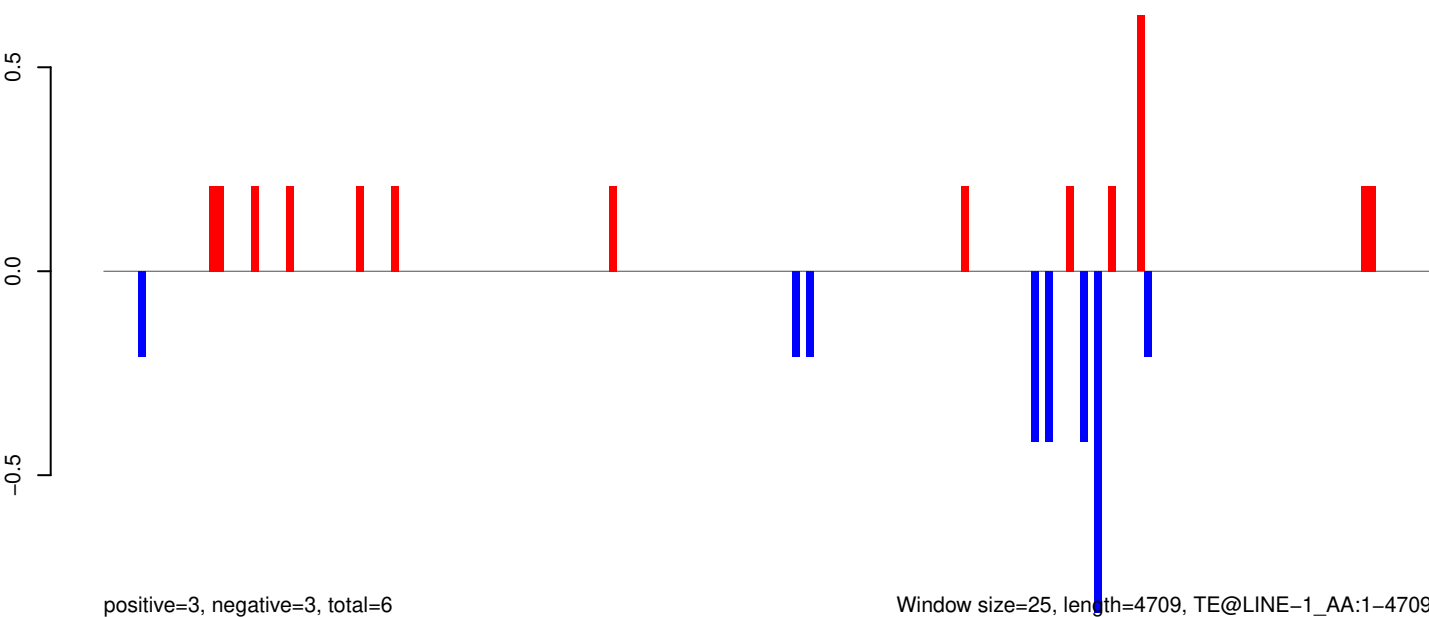
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



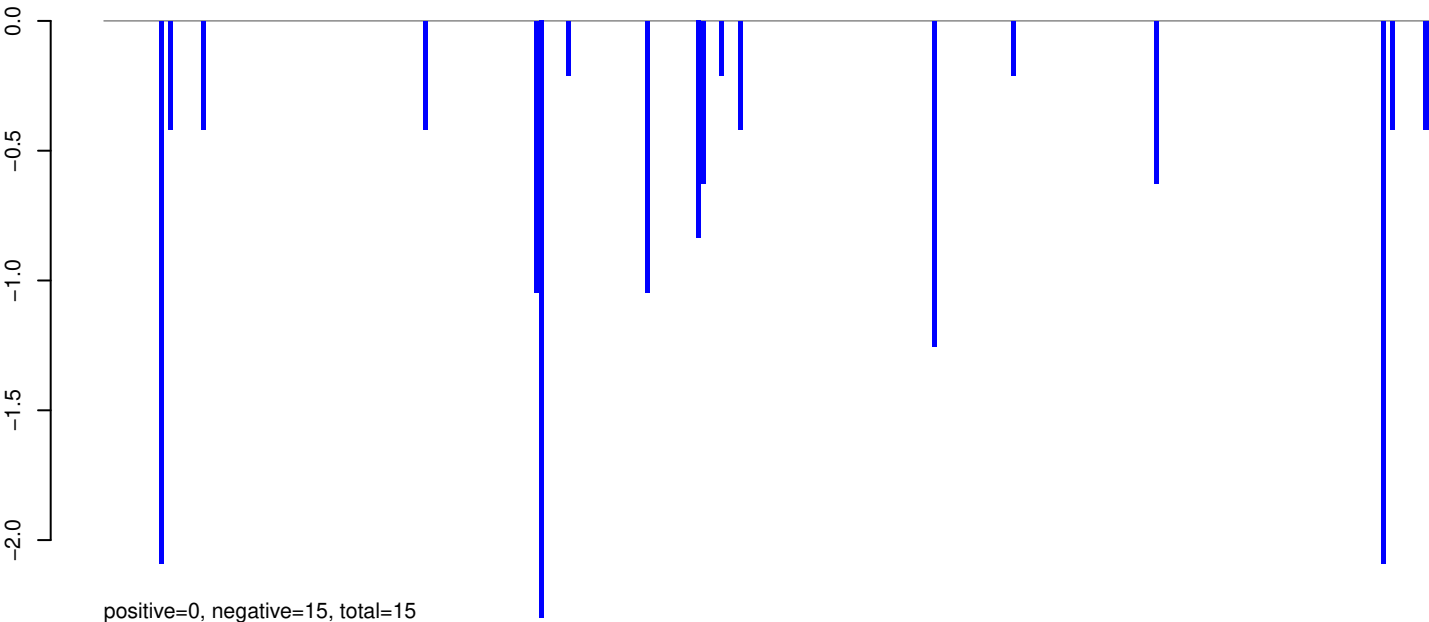
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



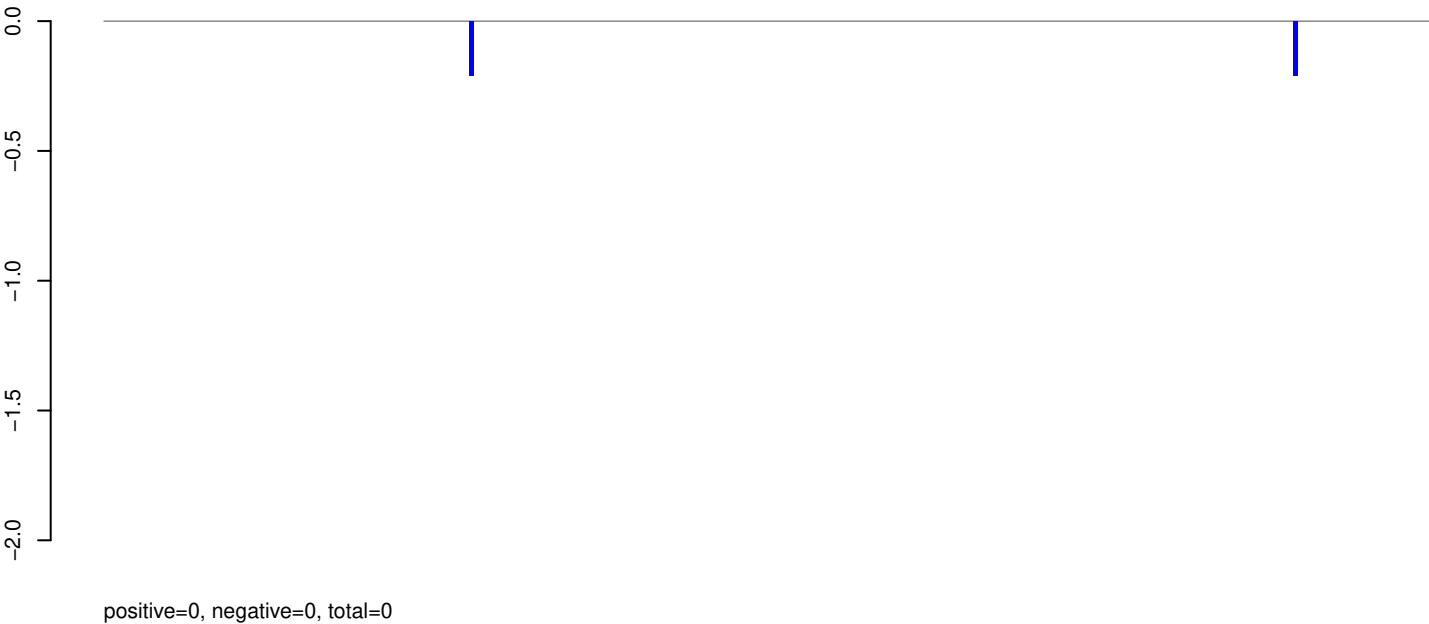
Window size=25, length=4709, TE@LINE-1\_AA:1-4709

0 1000 2000 3000 4000

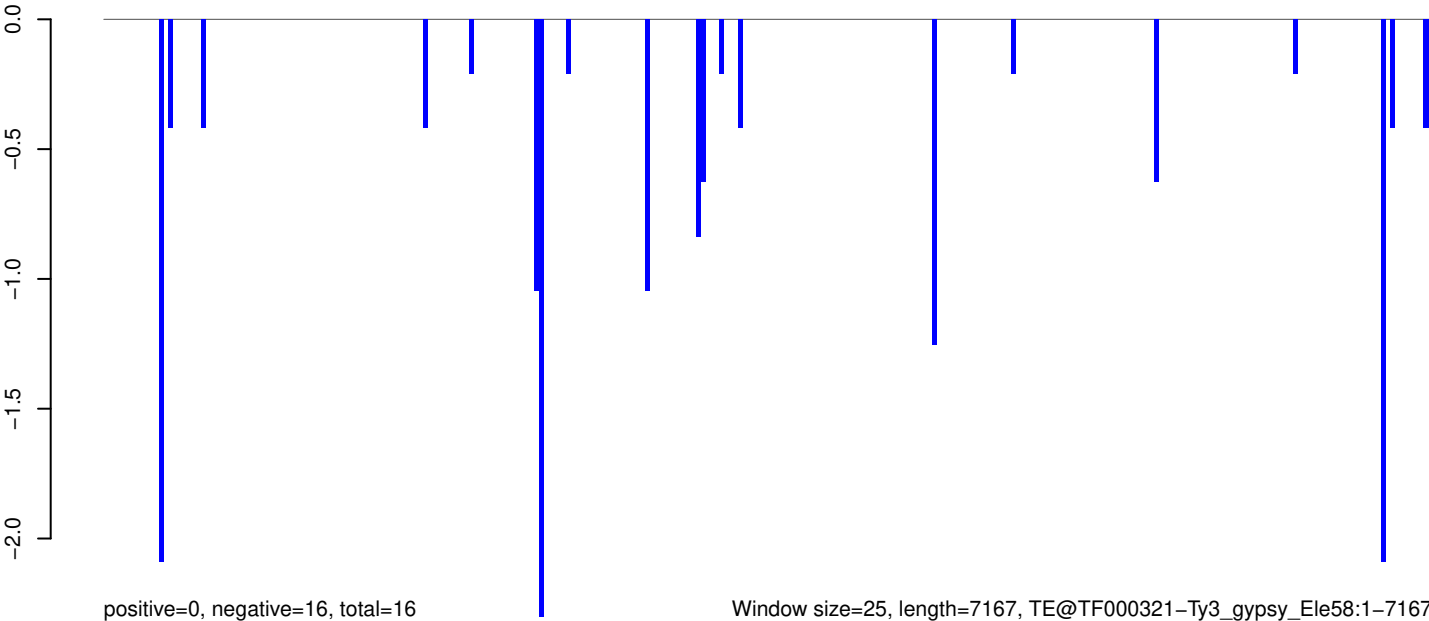
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



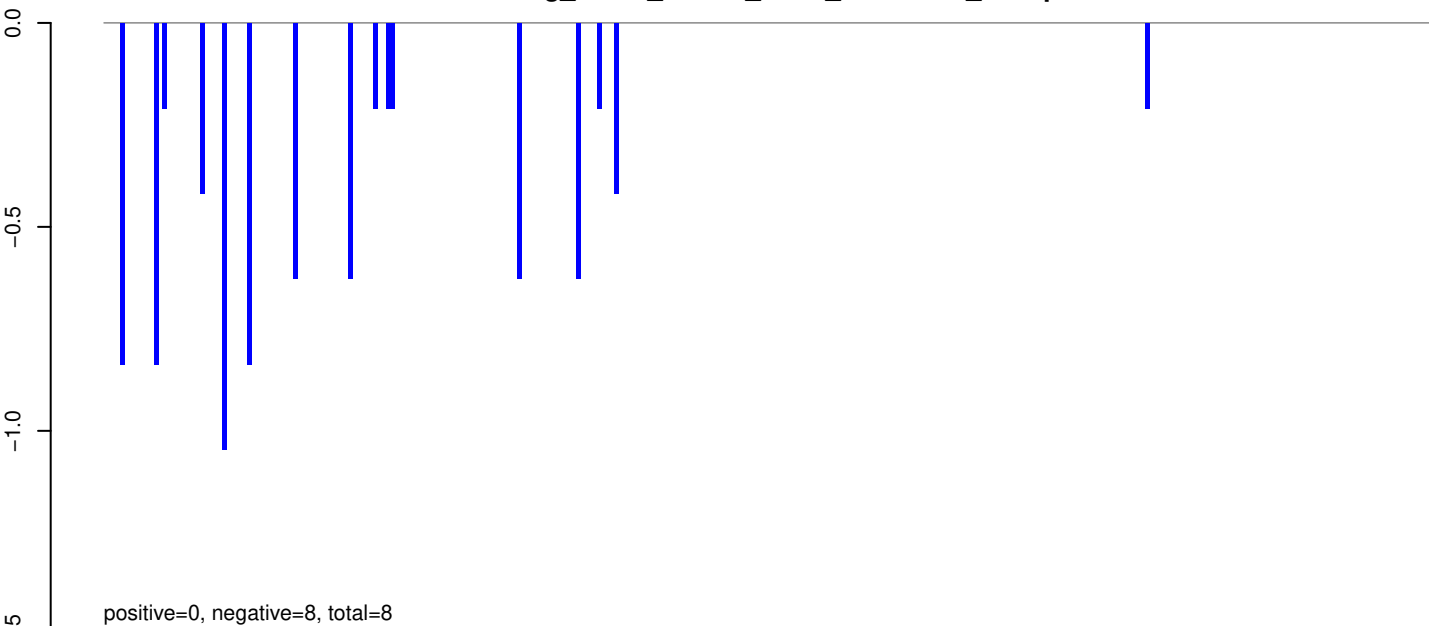
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



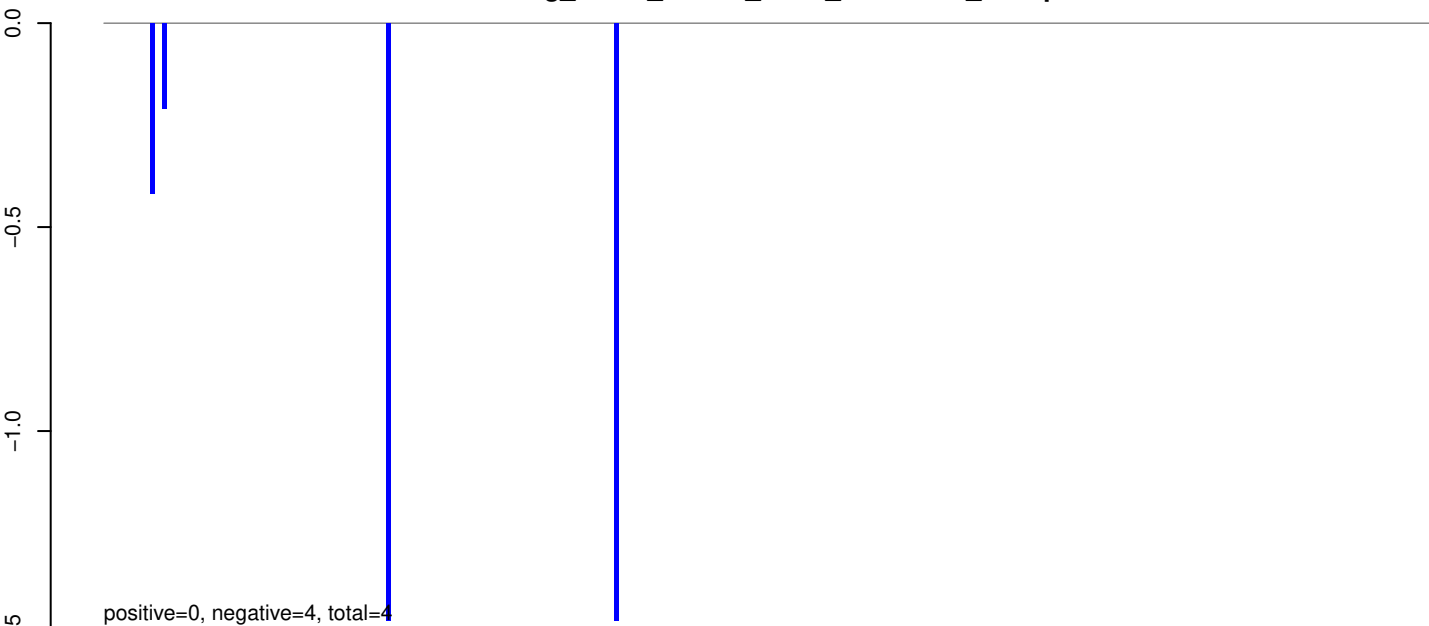
Window size=25, length=7167, TE@TF000321-Ty3\_gypsy\_Le58:1-7167

0 1000 2000 3000 4000 5000 6000 7000

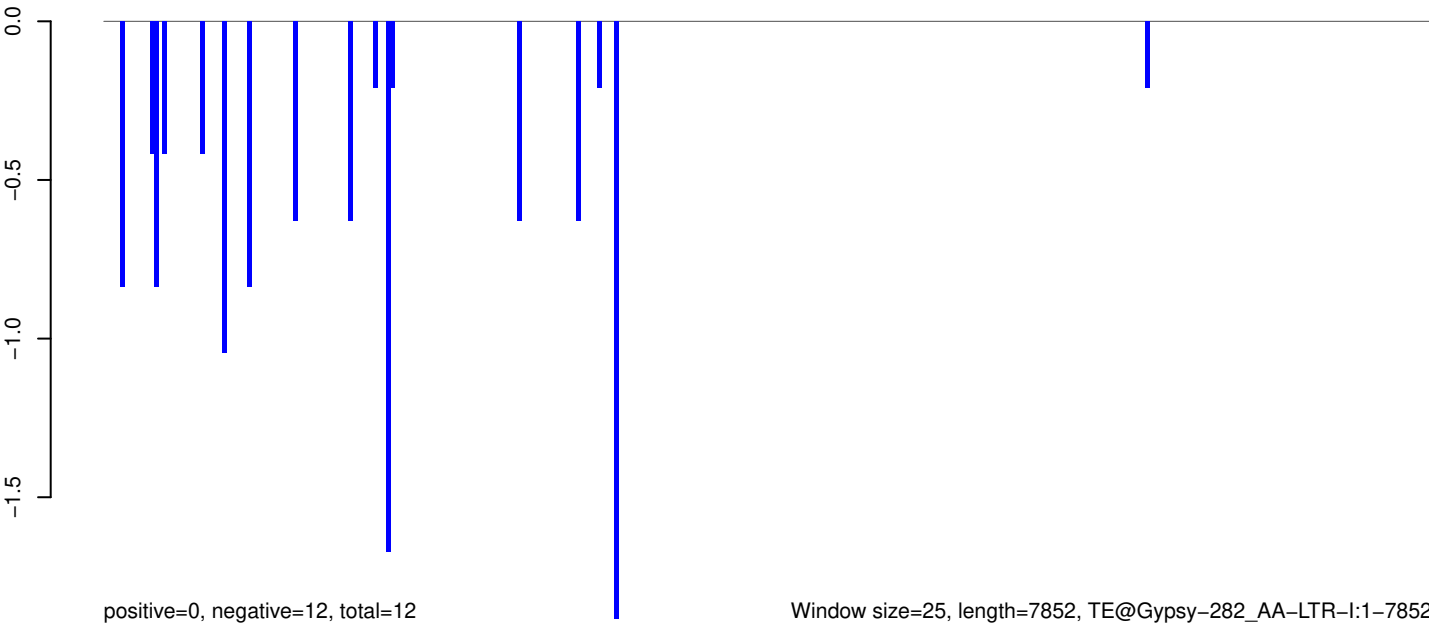
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



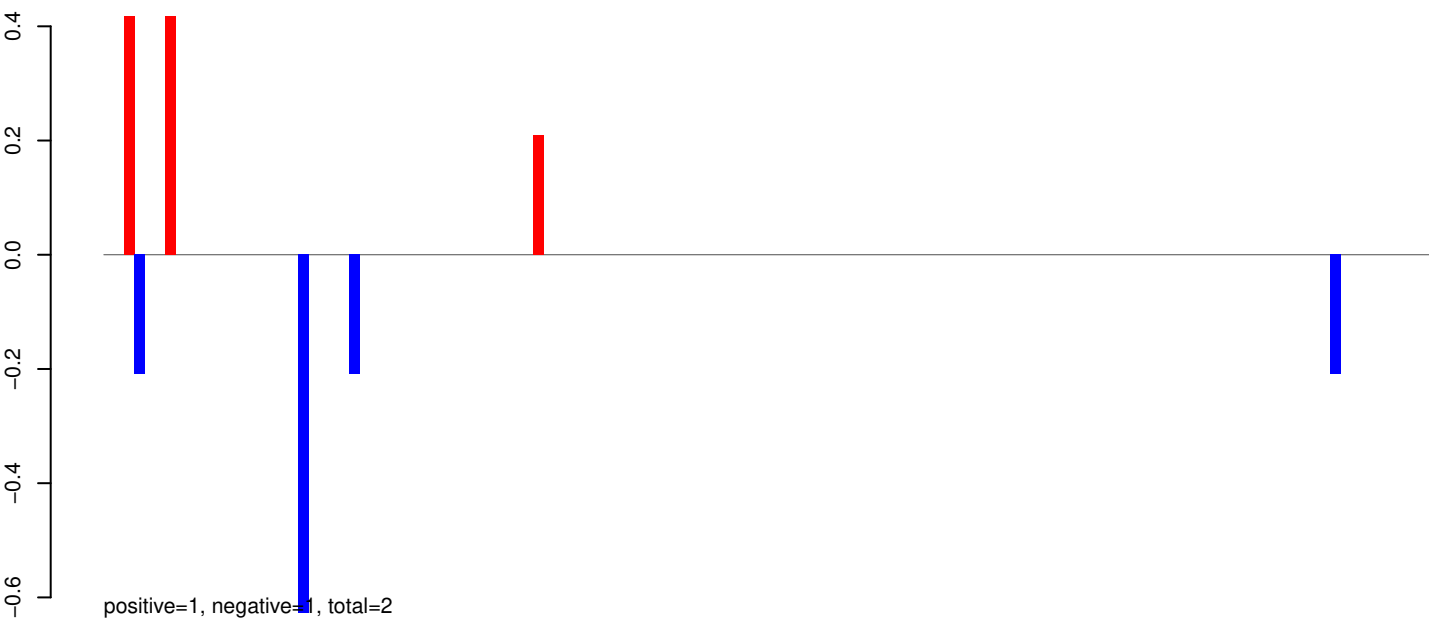
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



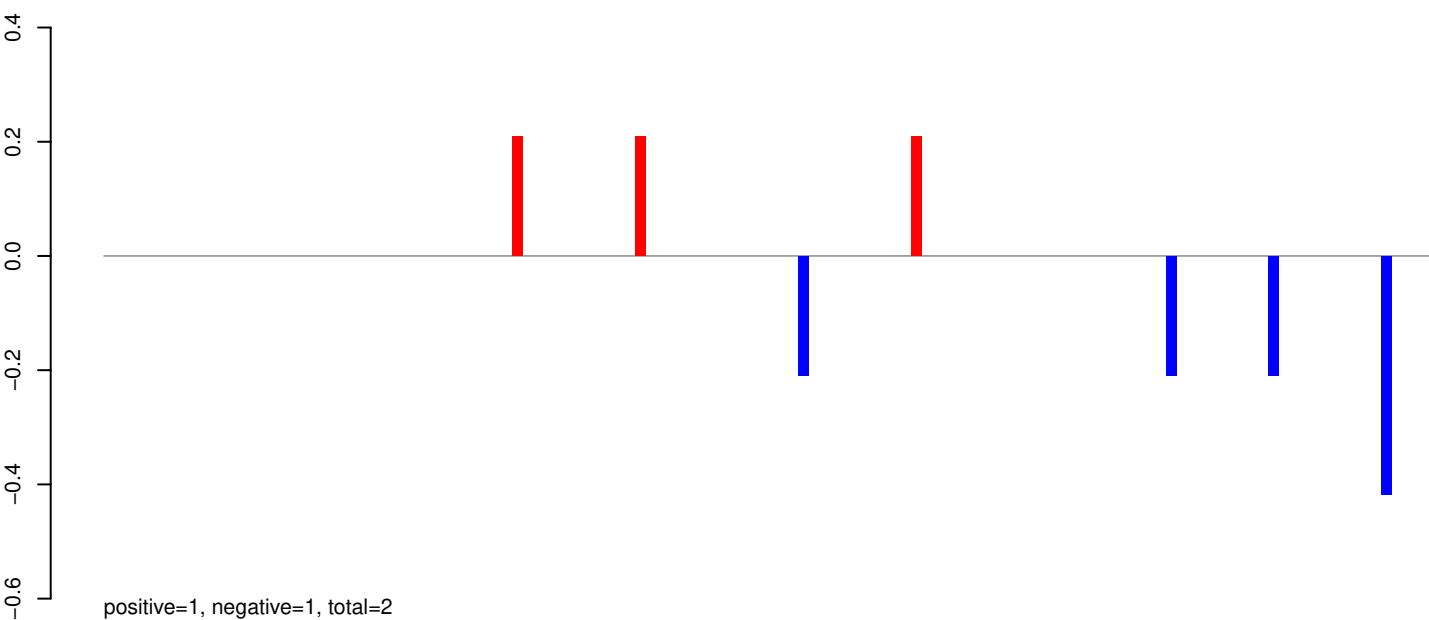
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



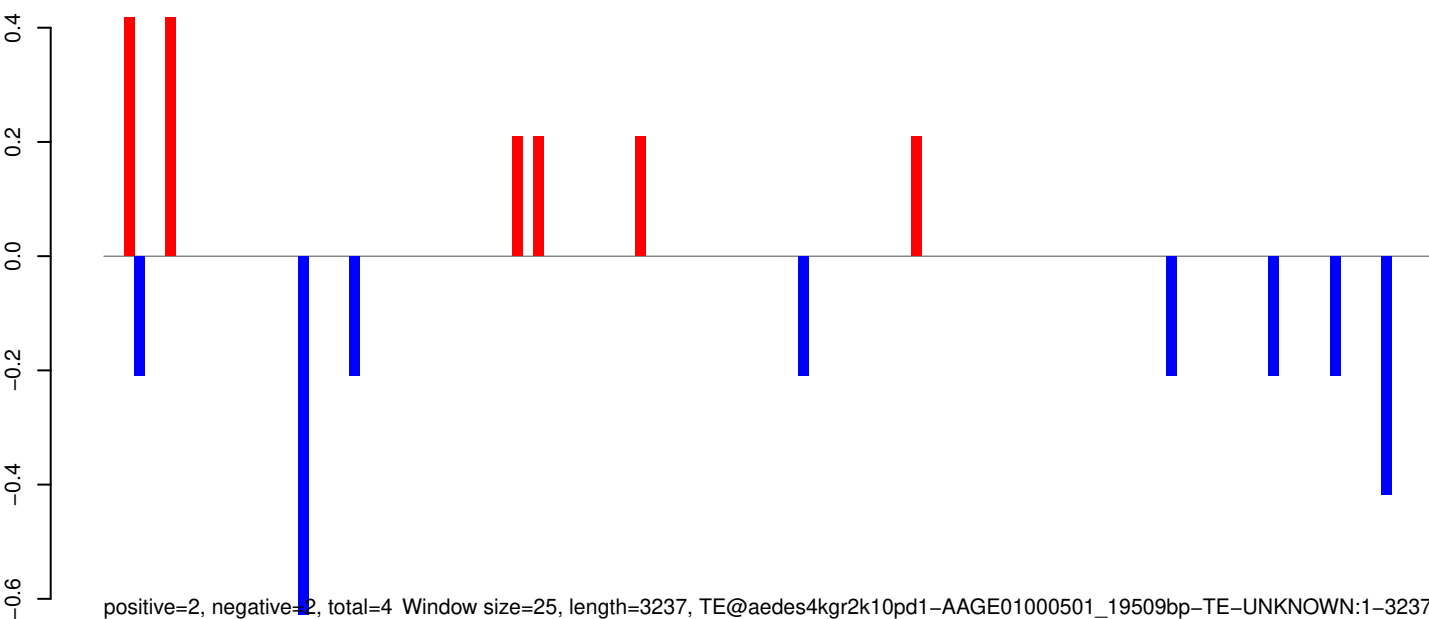
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



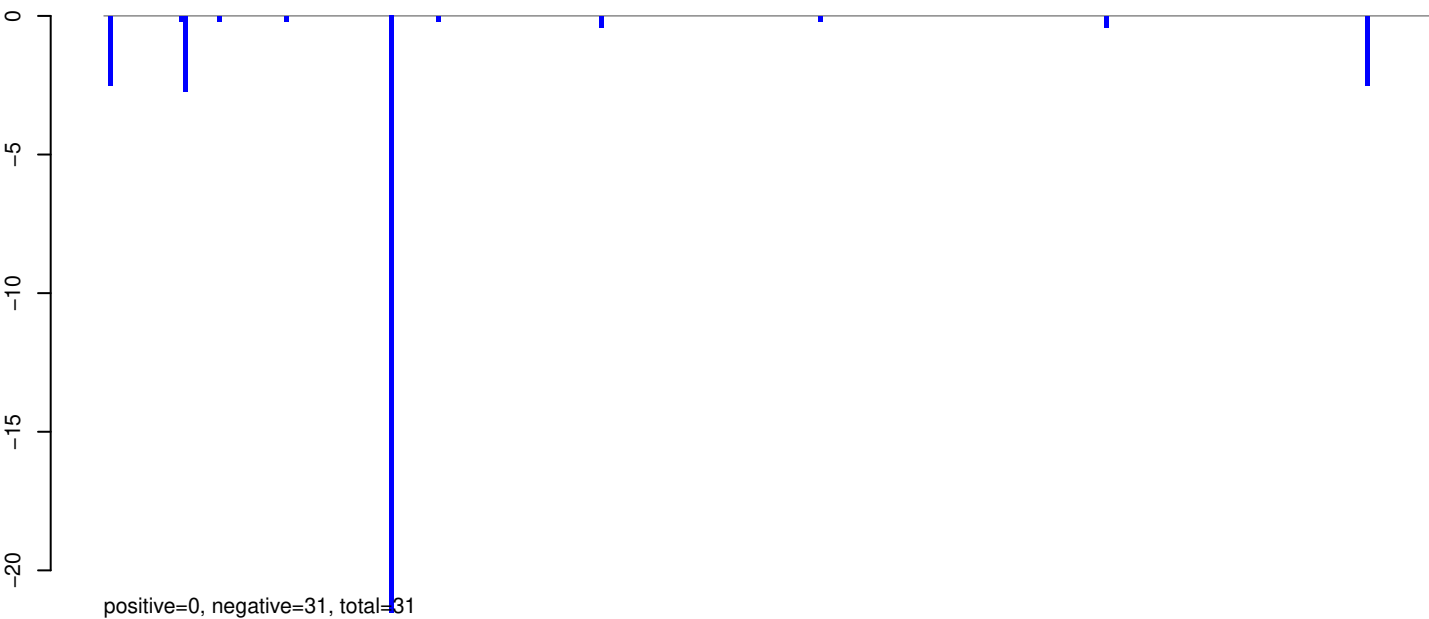
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



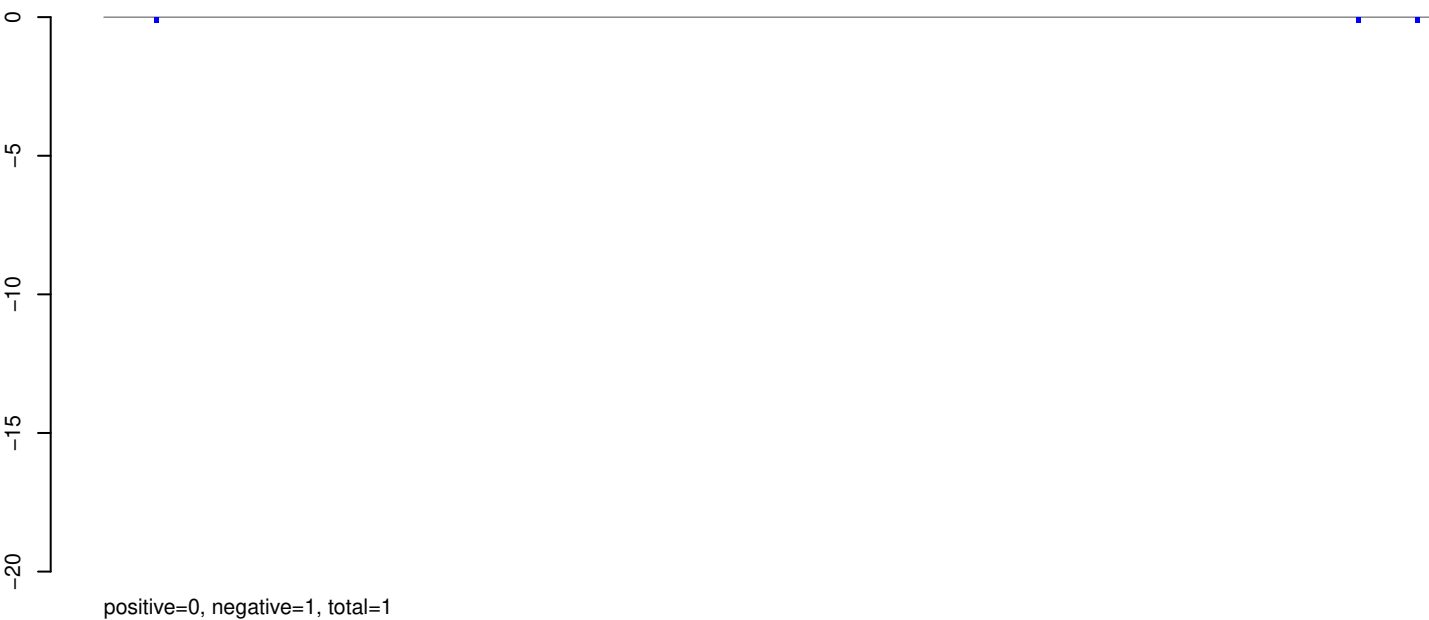
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



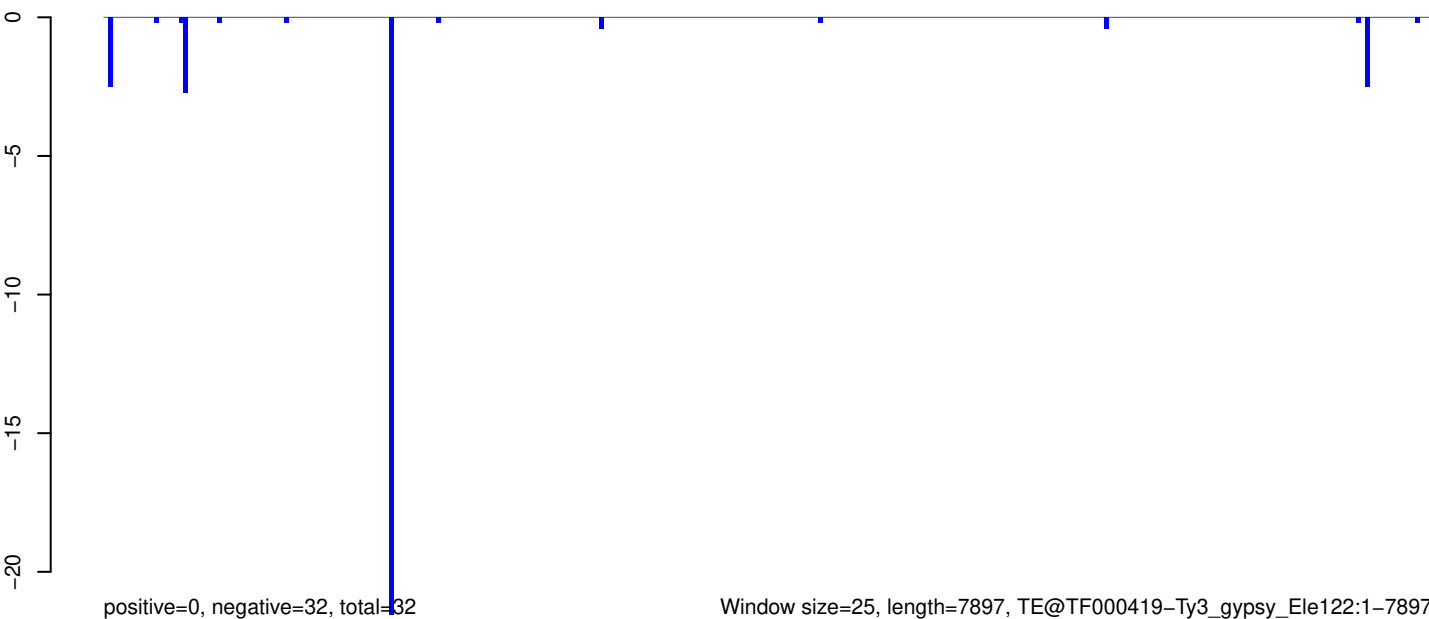
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**

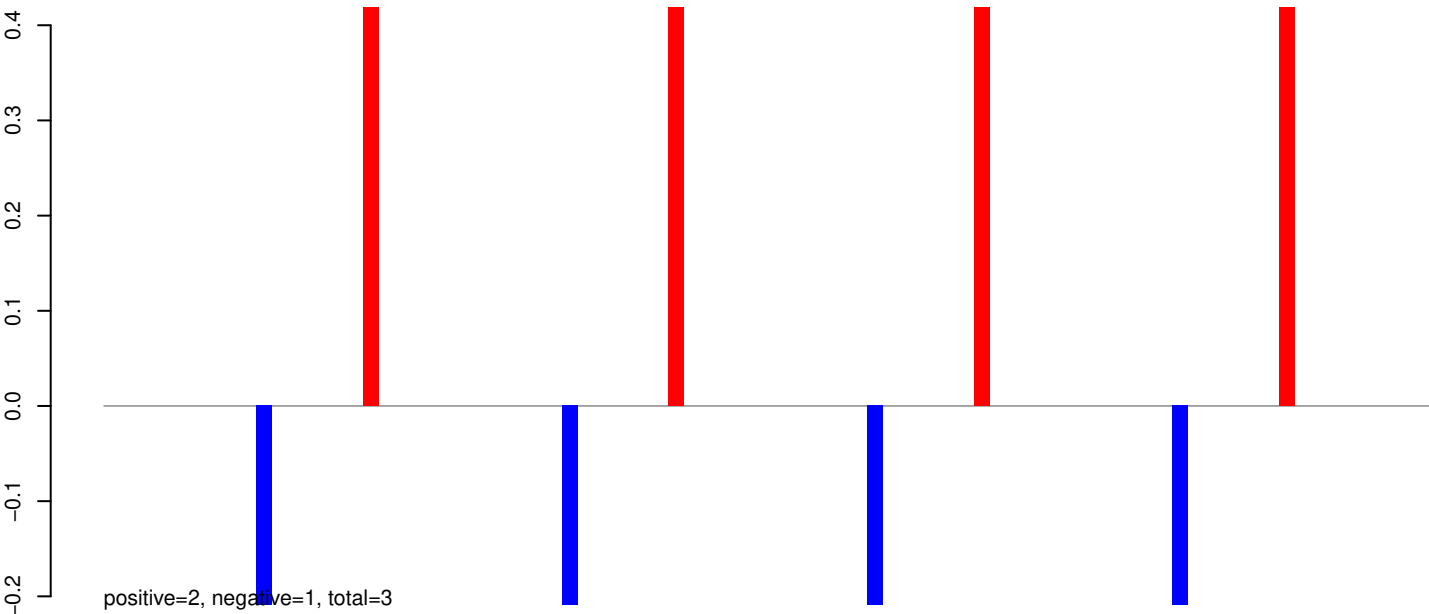


Window size=25, length=7897, TE@TF000419-Ty3\_gypsy\_Ele122:1-7897

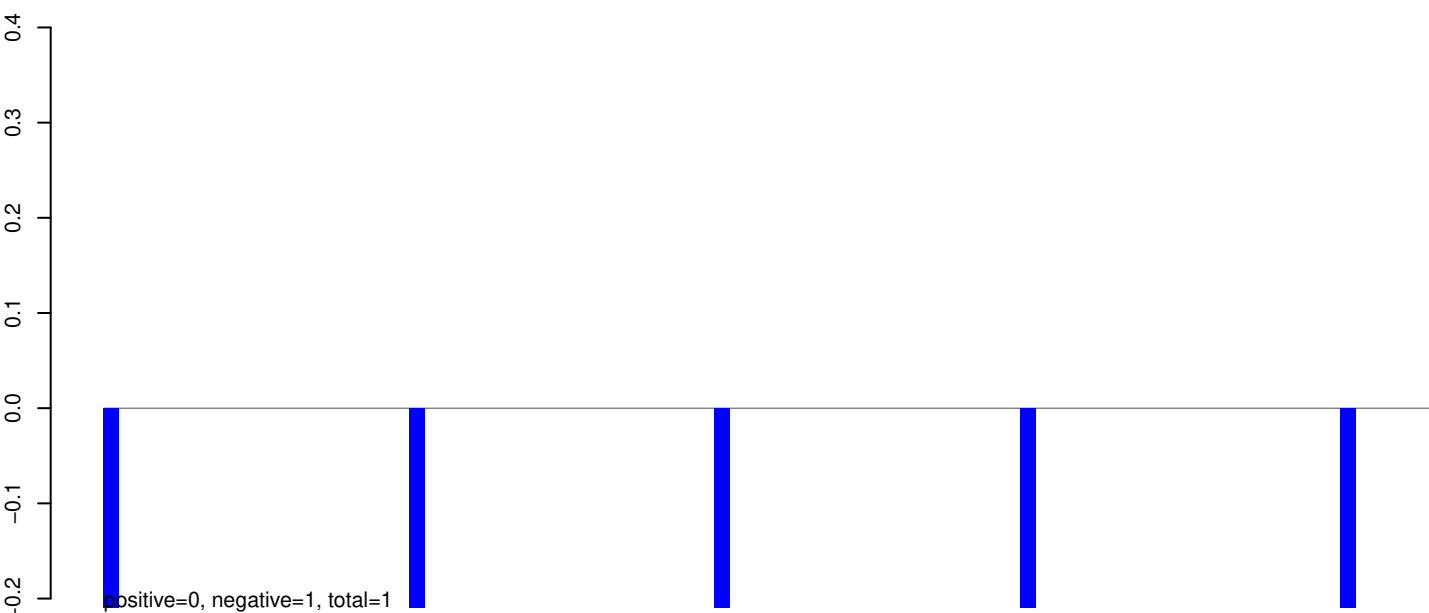
0 2000 4000 6000 8000



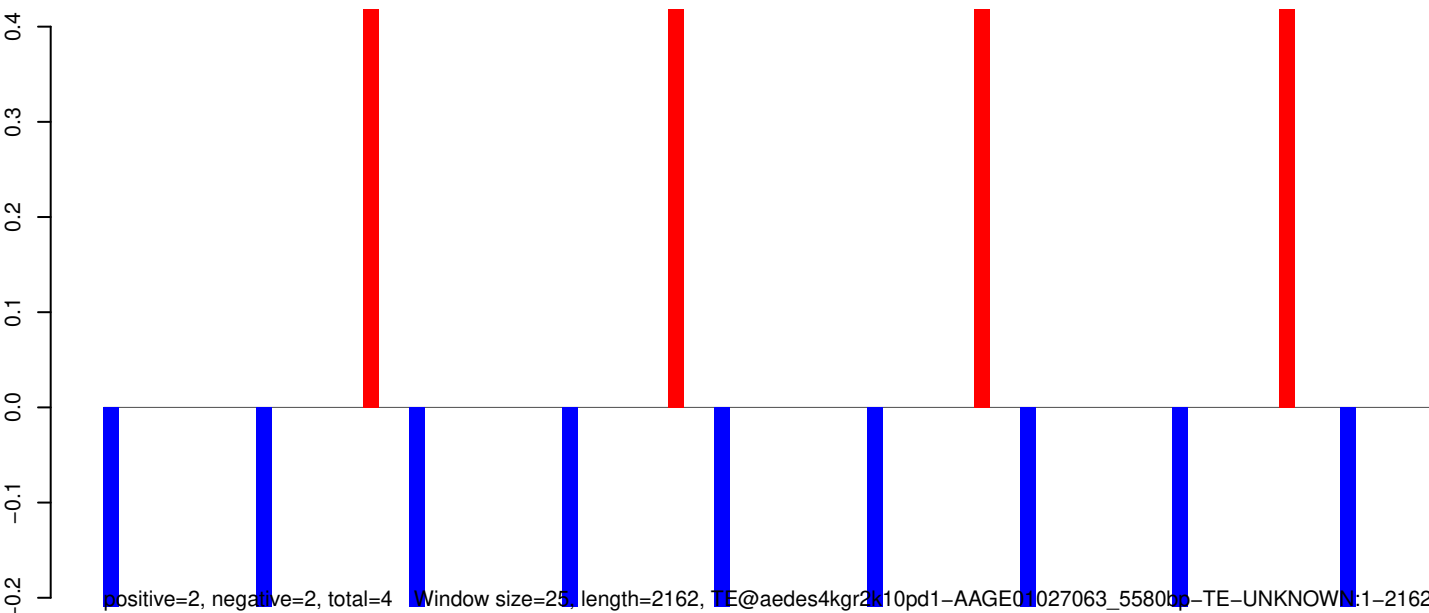
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**

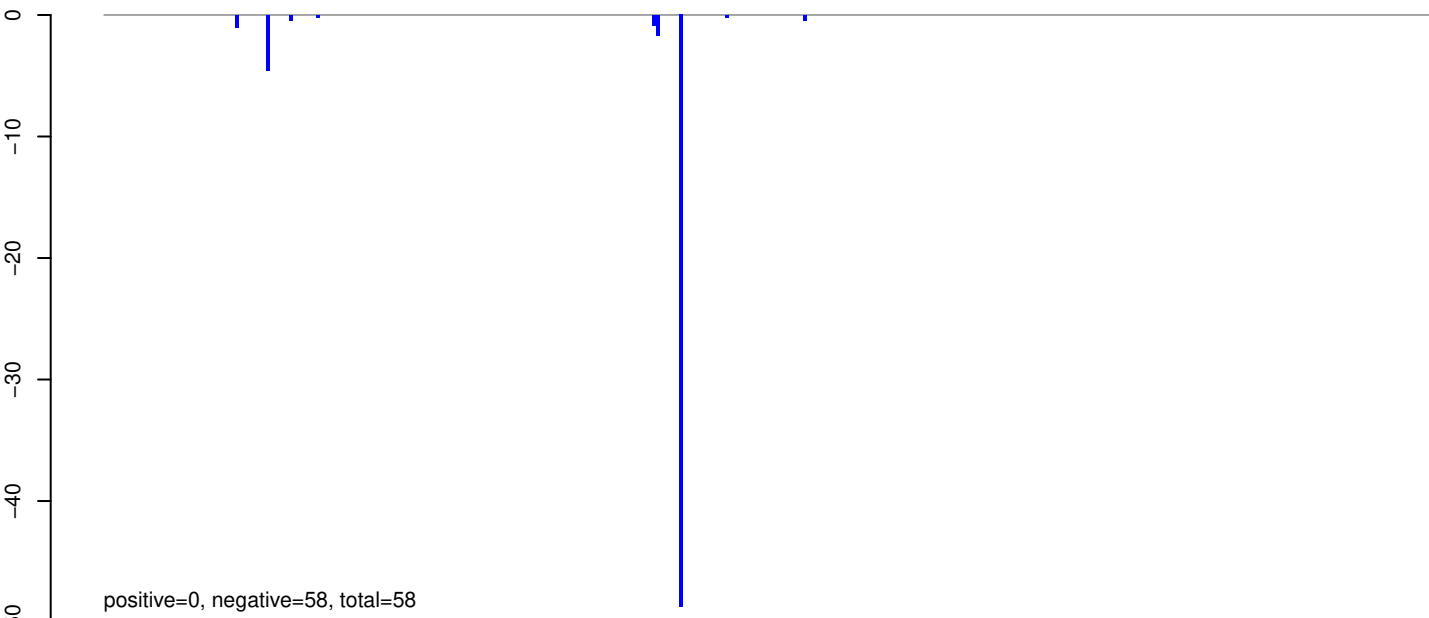


**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**

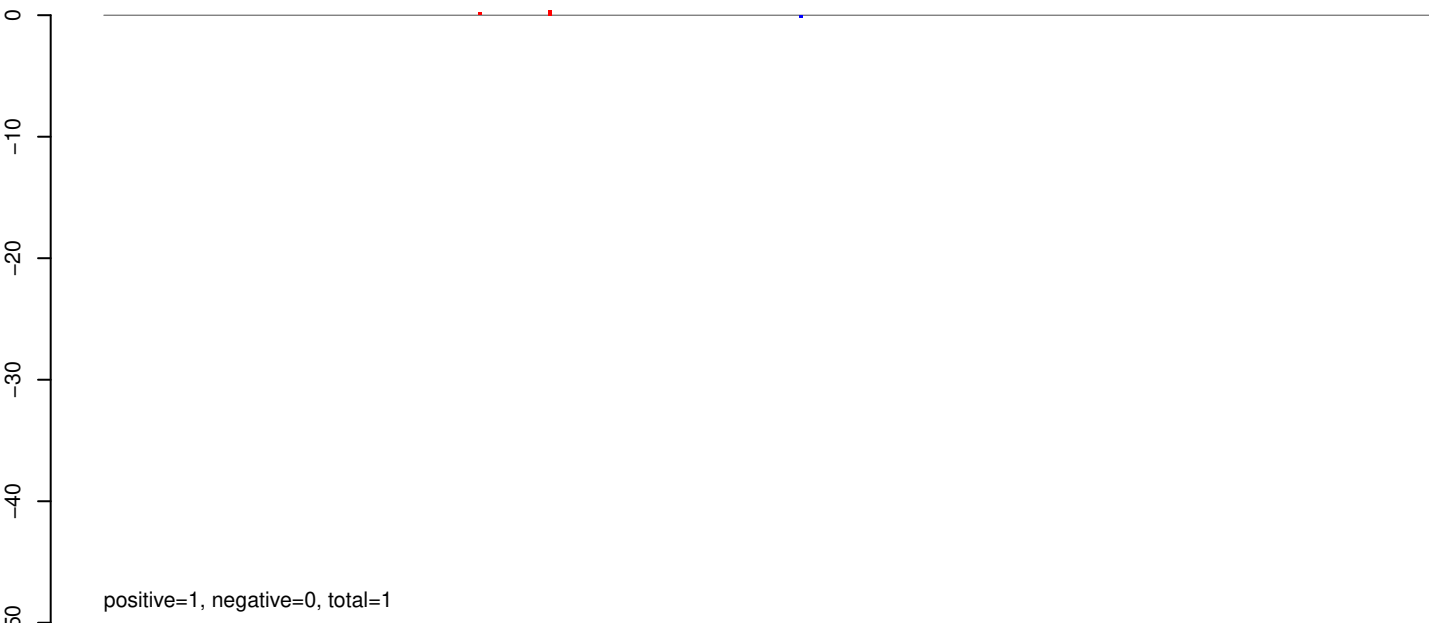


Window size=25, length=2162, TE@aedes4kgr2k10pd1-AAGE01027063\_5580bp-TE-UNKNOWN:1-2162

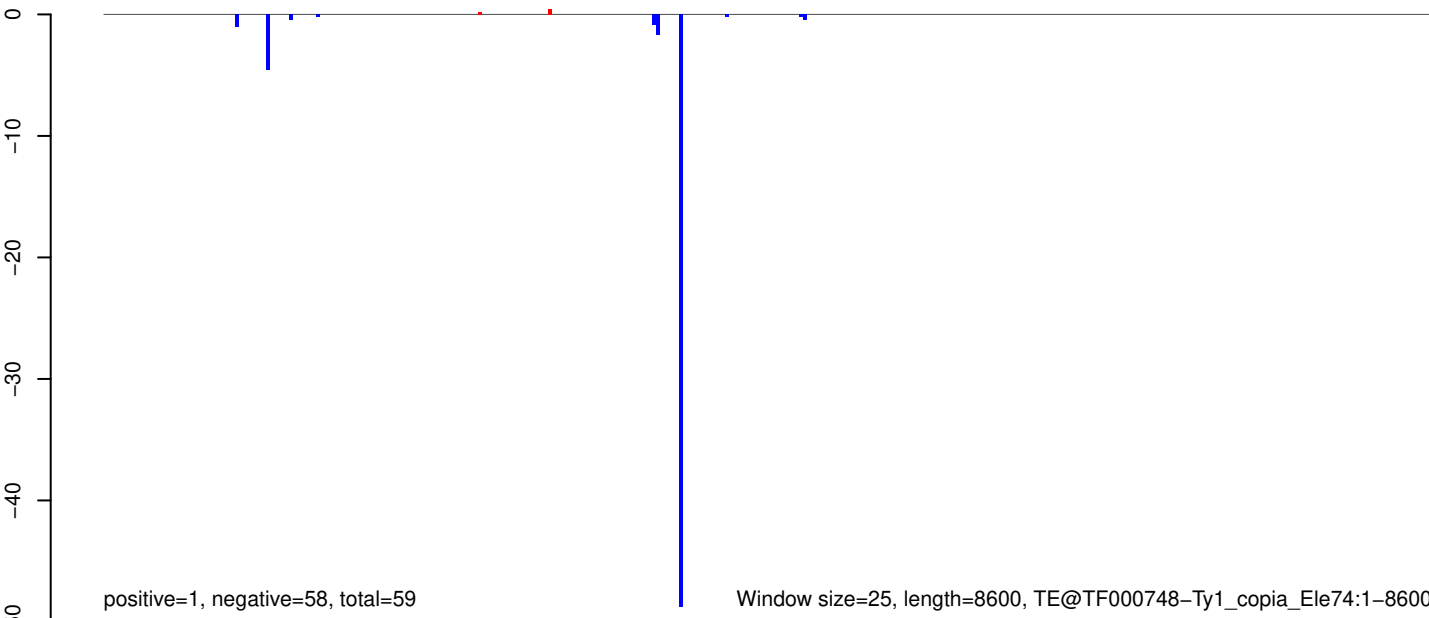
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



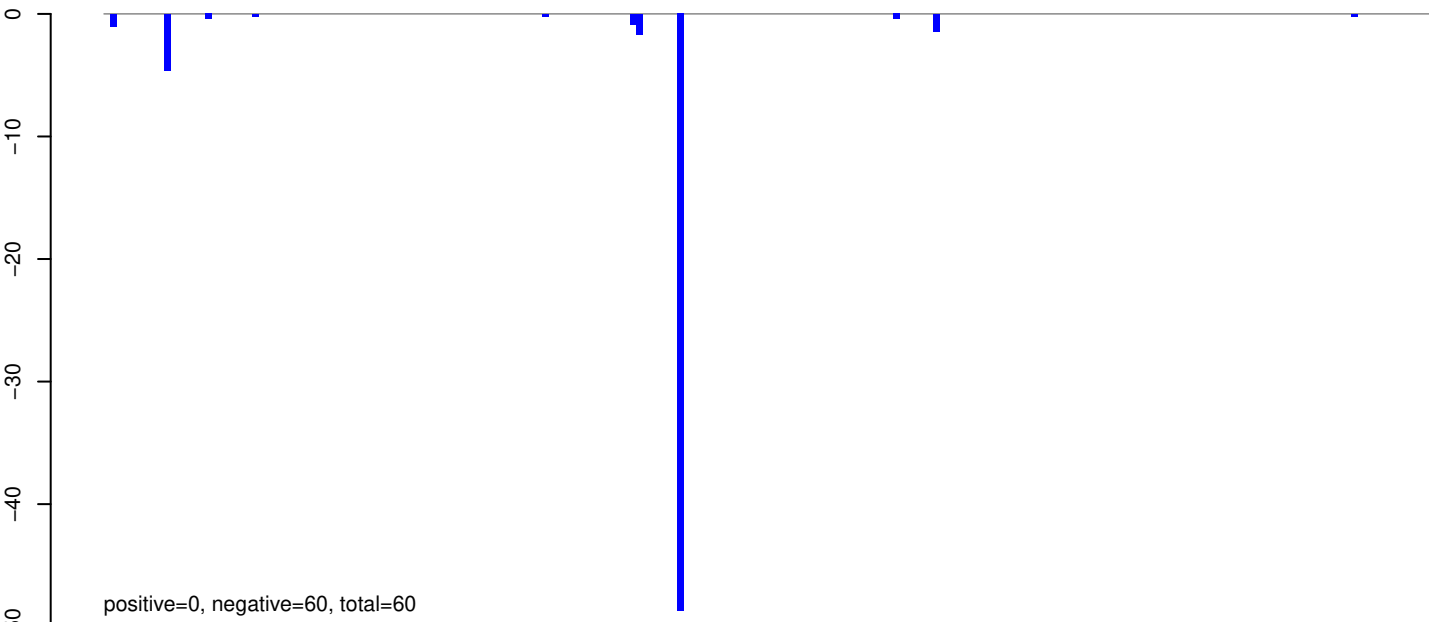
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



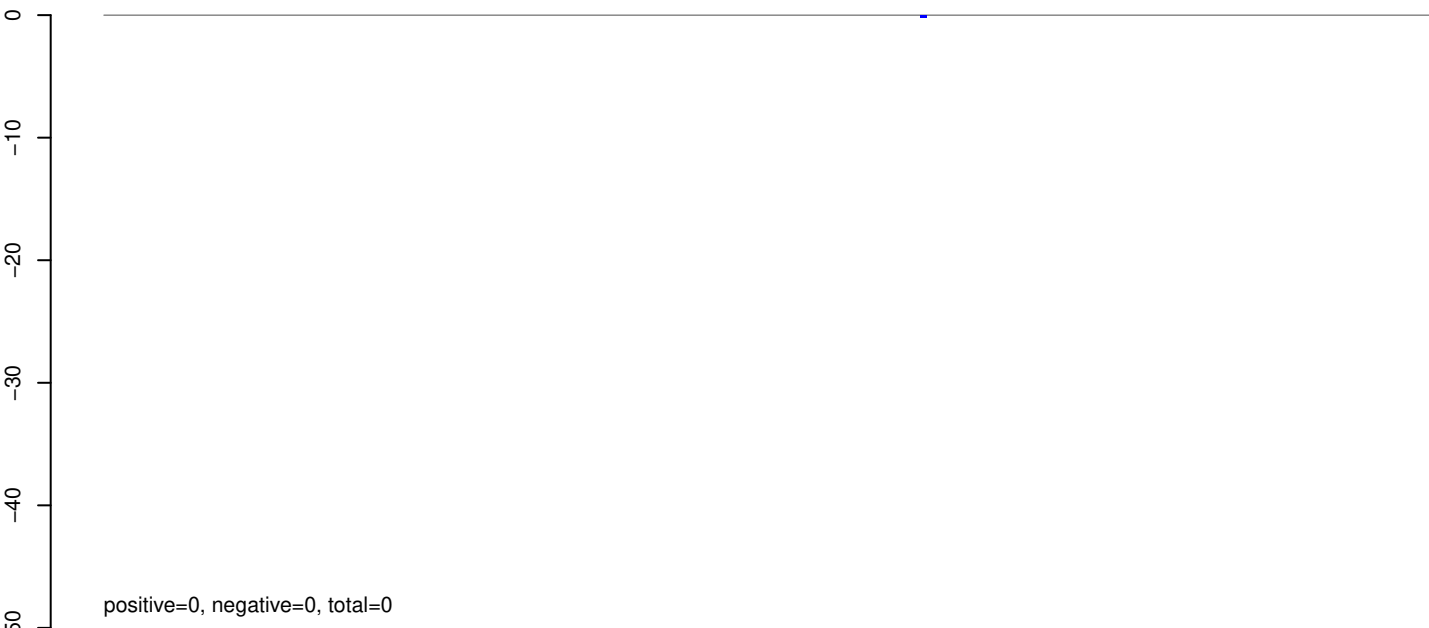
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



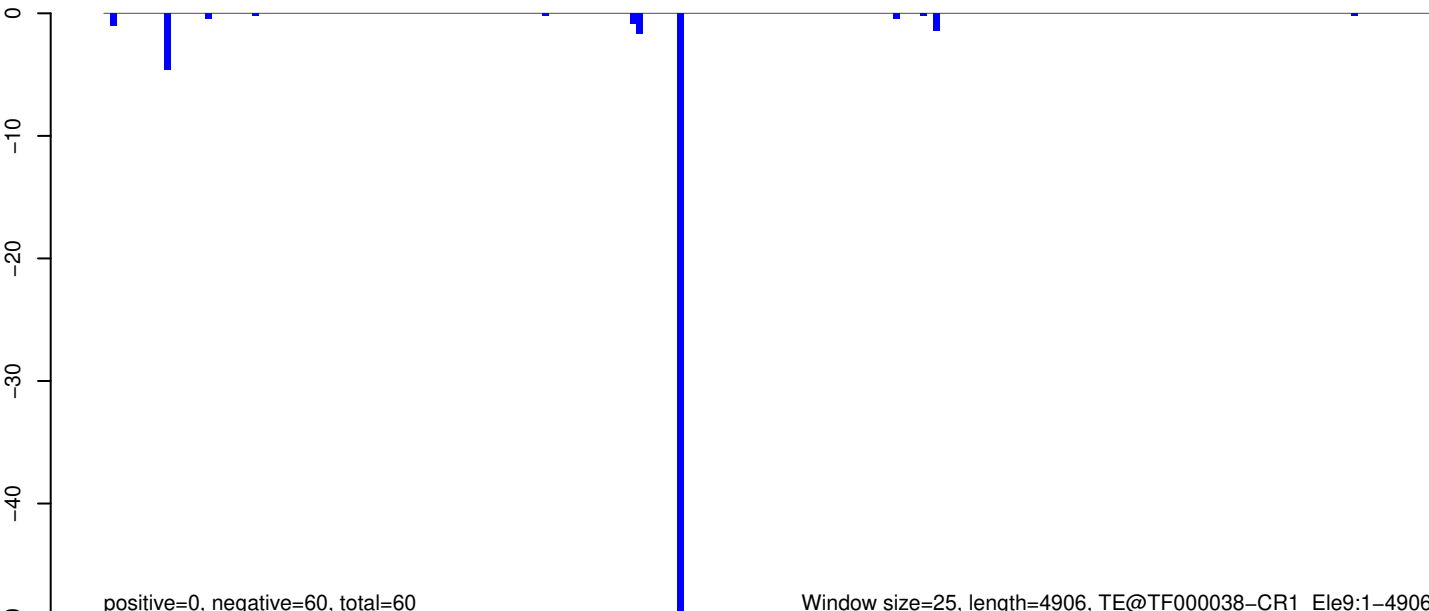
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**

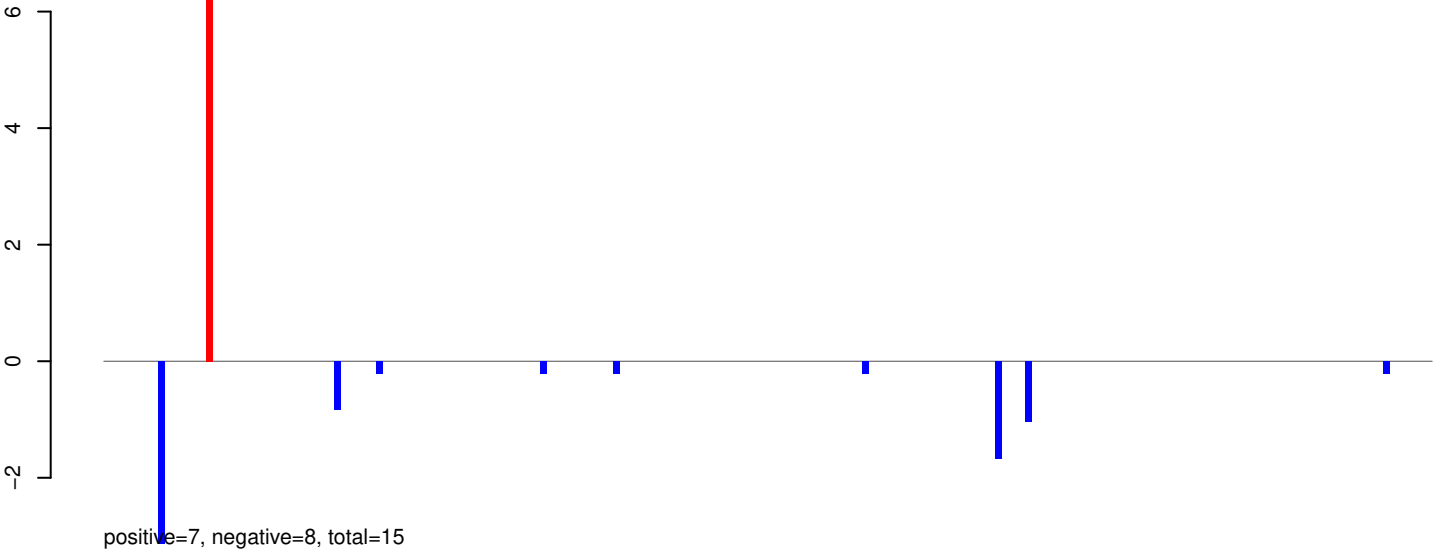


**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**

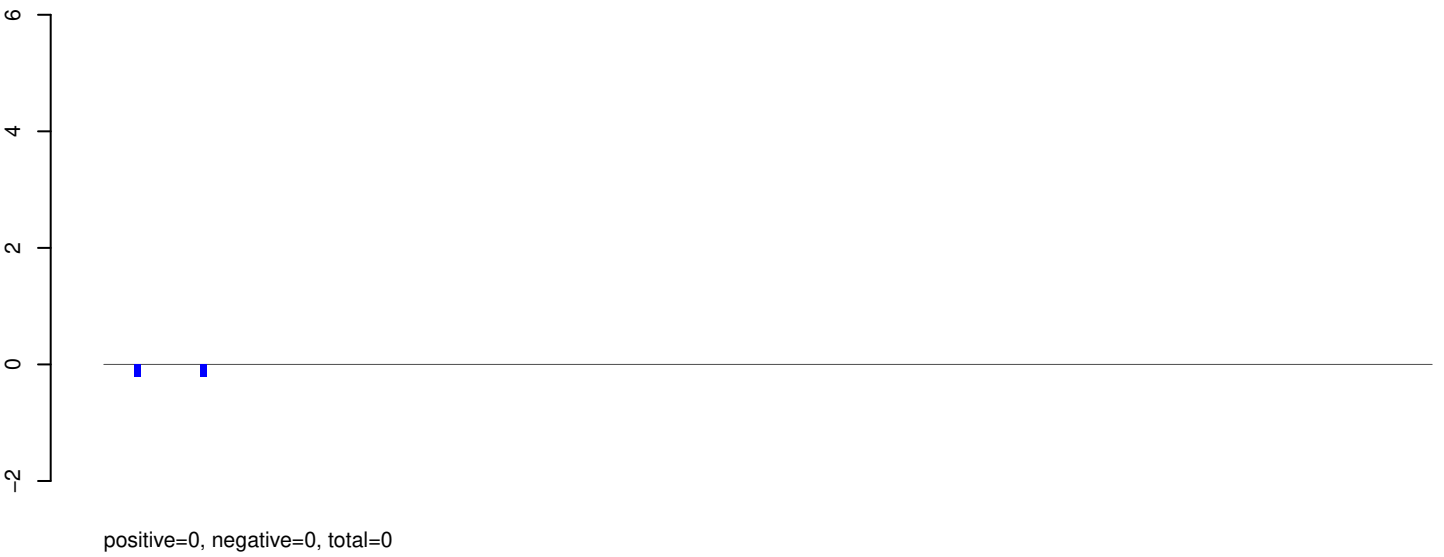


Window size=25, length=4906, TE@TF000038-CR1\_Ele9:1-4906

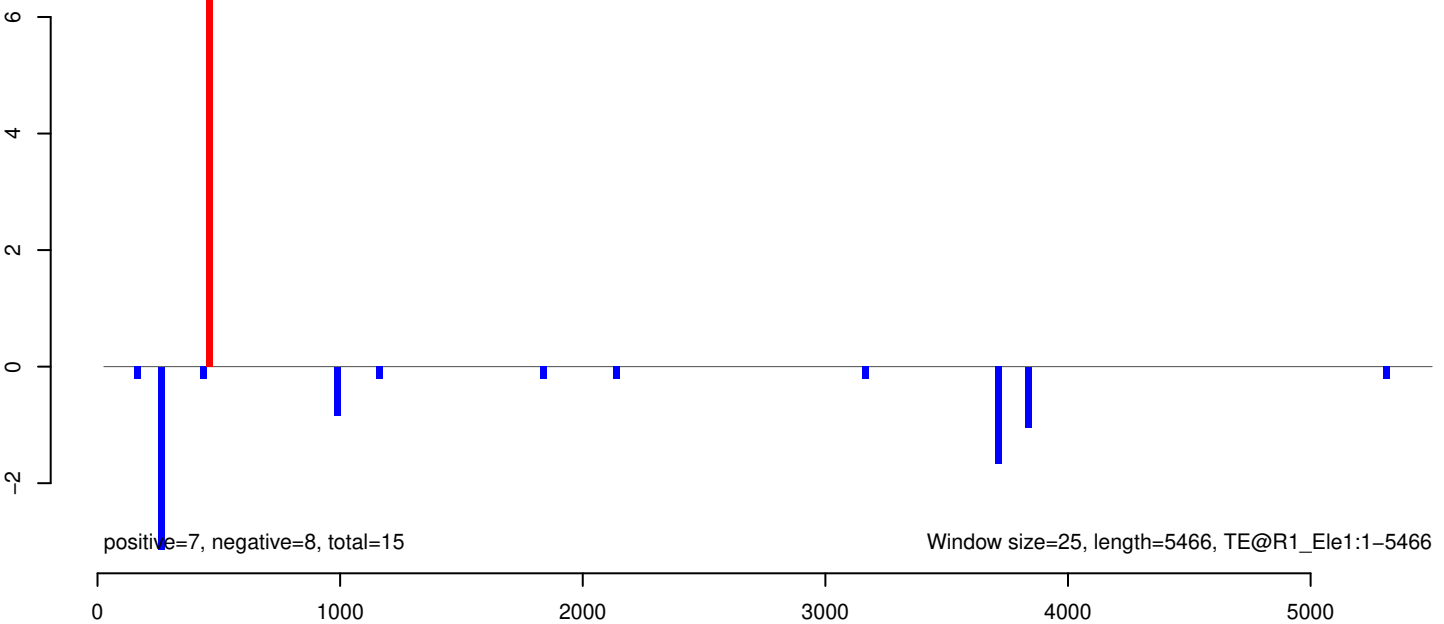
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



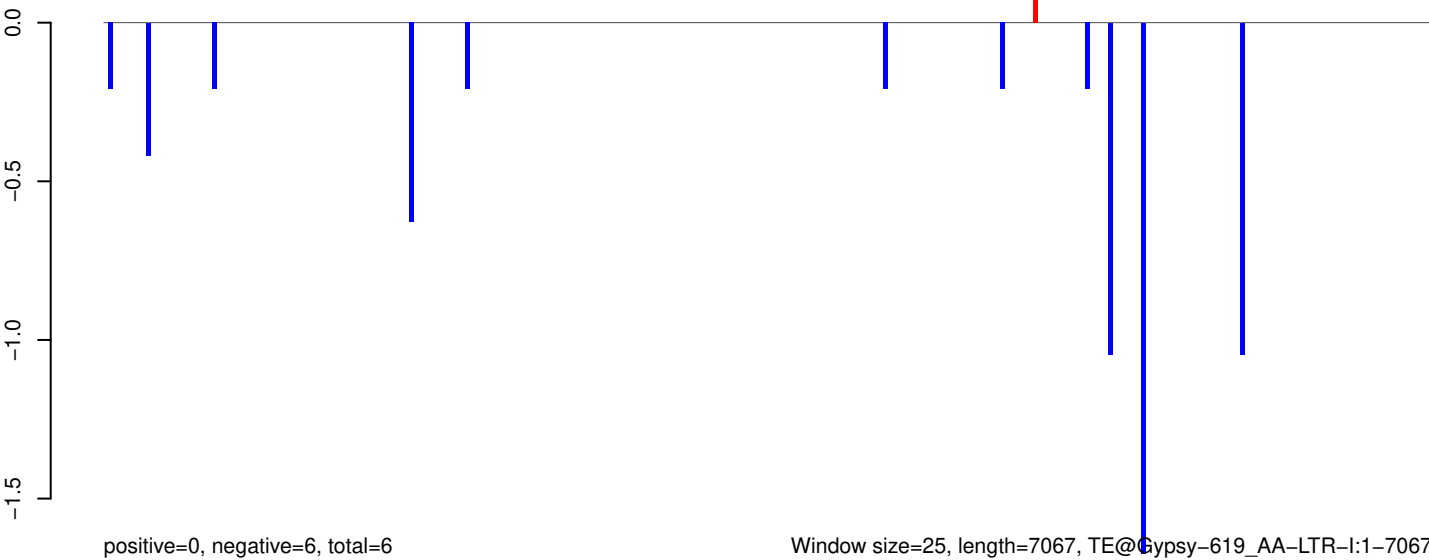
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



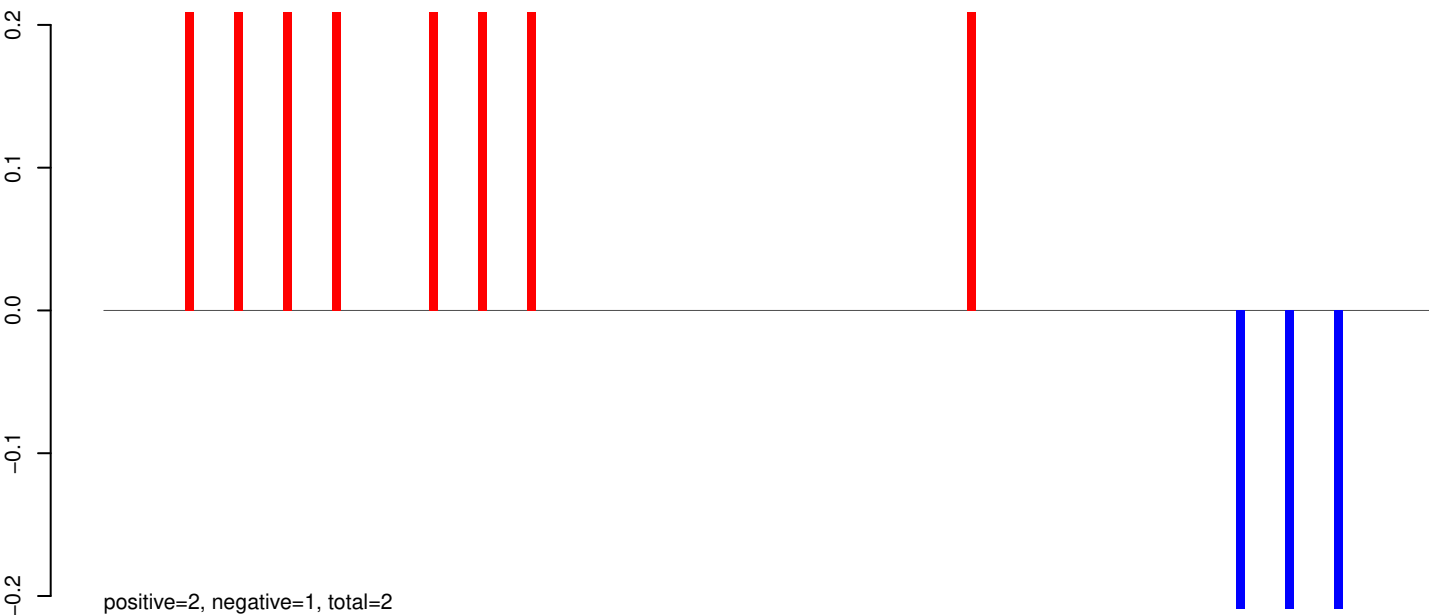
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



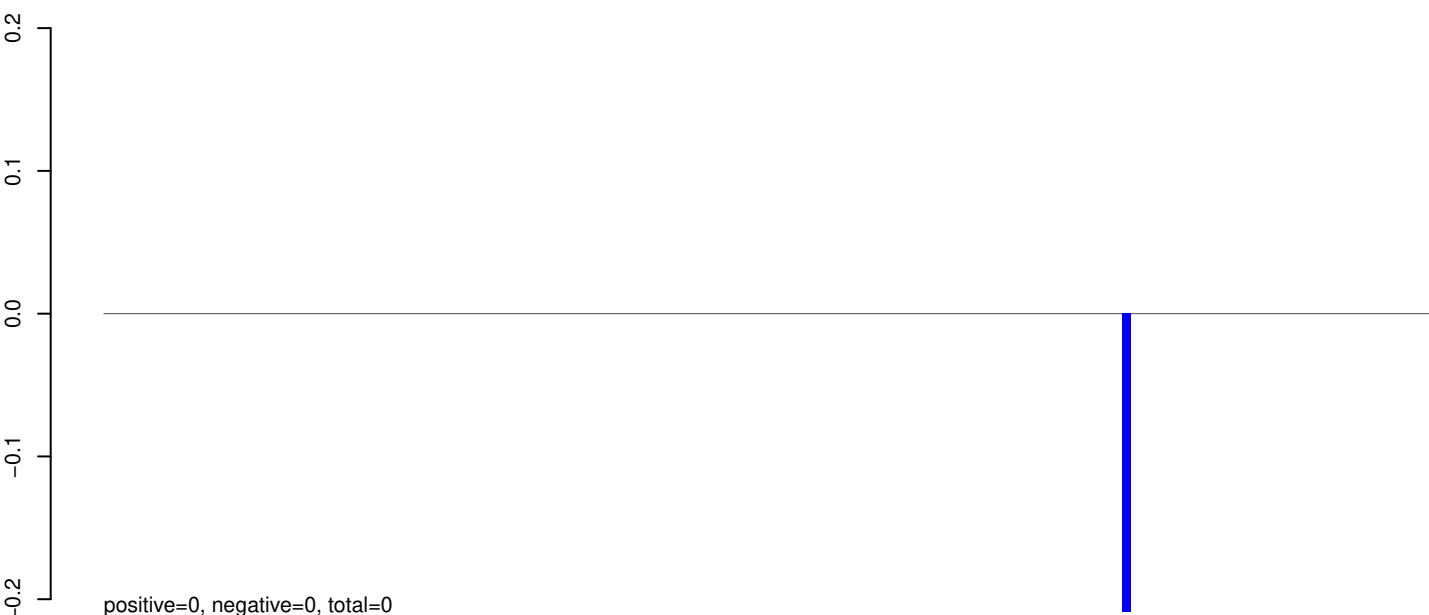
Window size=25, length=7067, TE@Gypsy-619\_AA-LTR-I:1-7067

0 1000 2000 3000 4000 5000 6000 7000

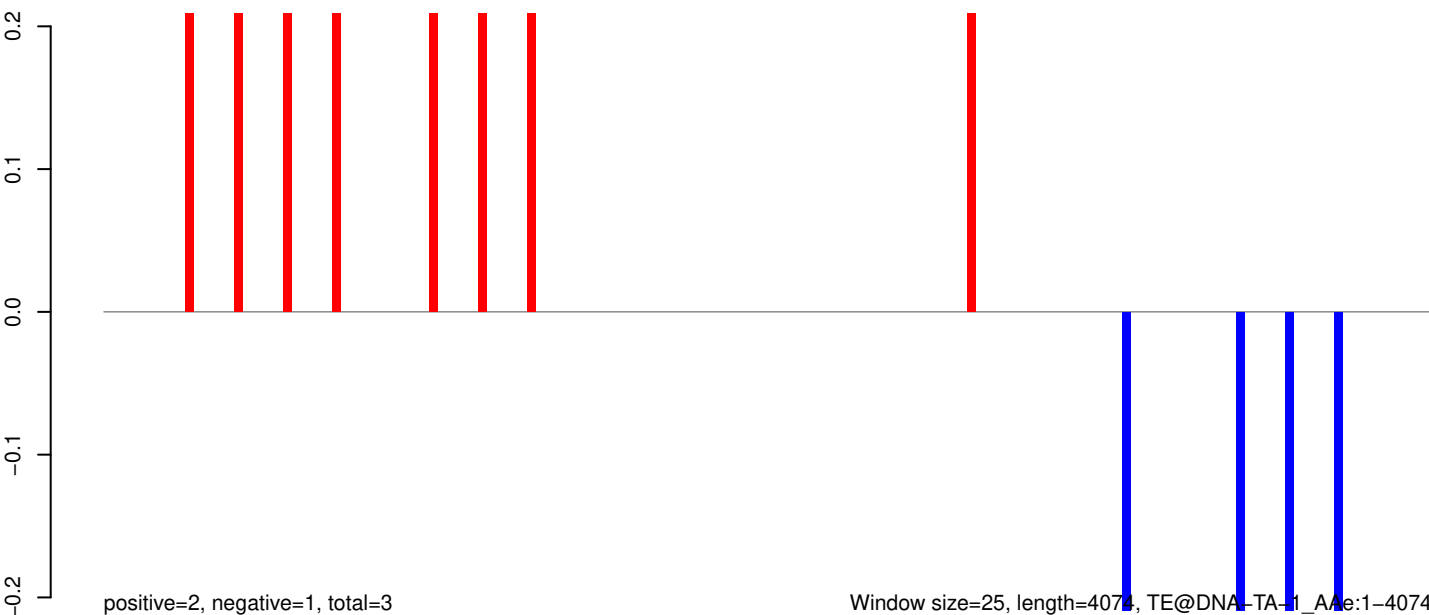
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



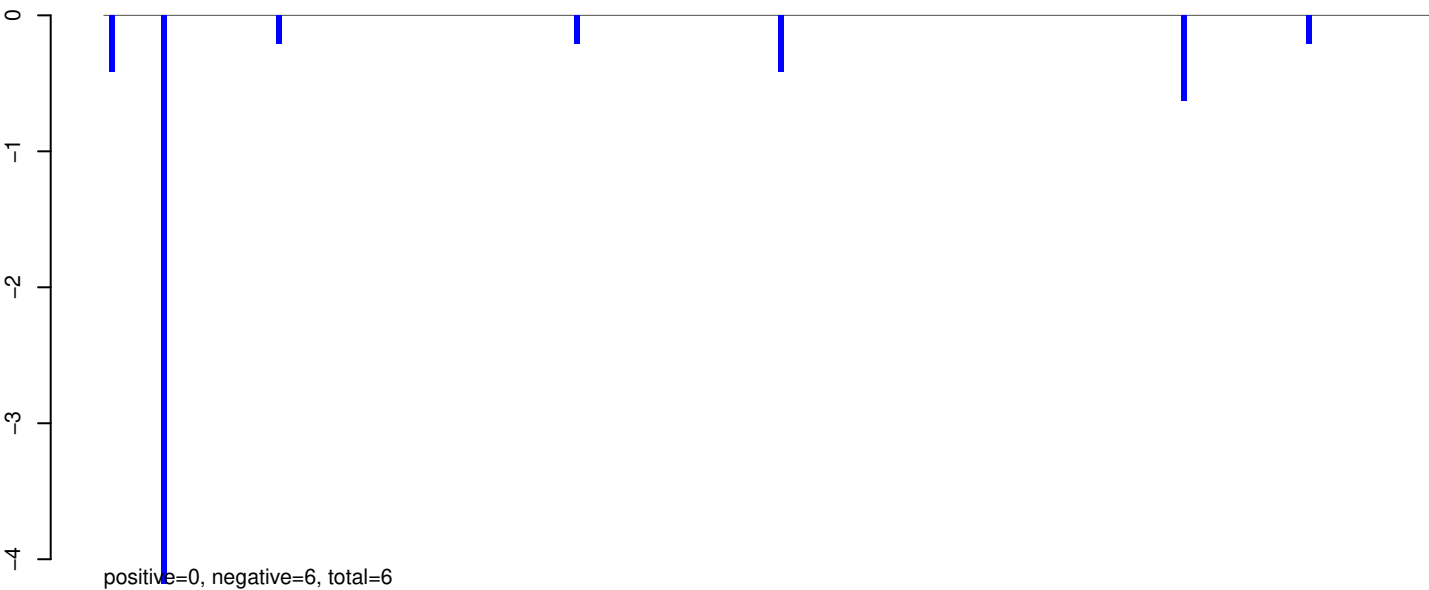
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



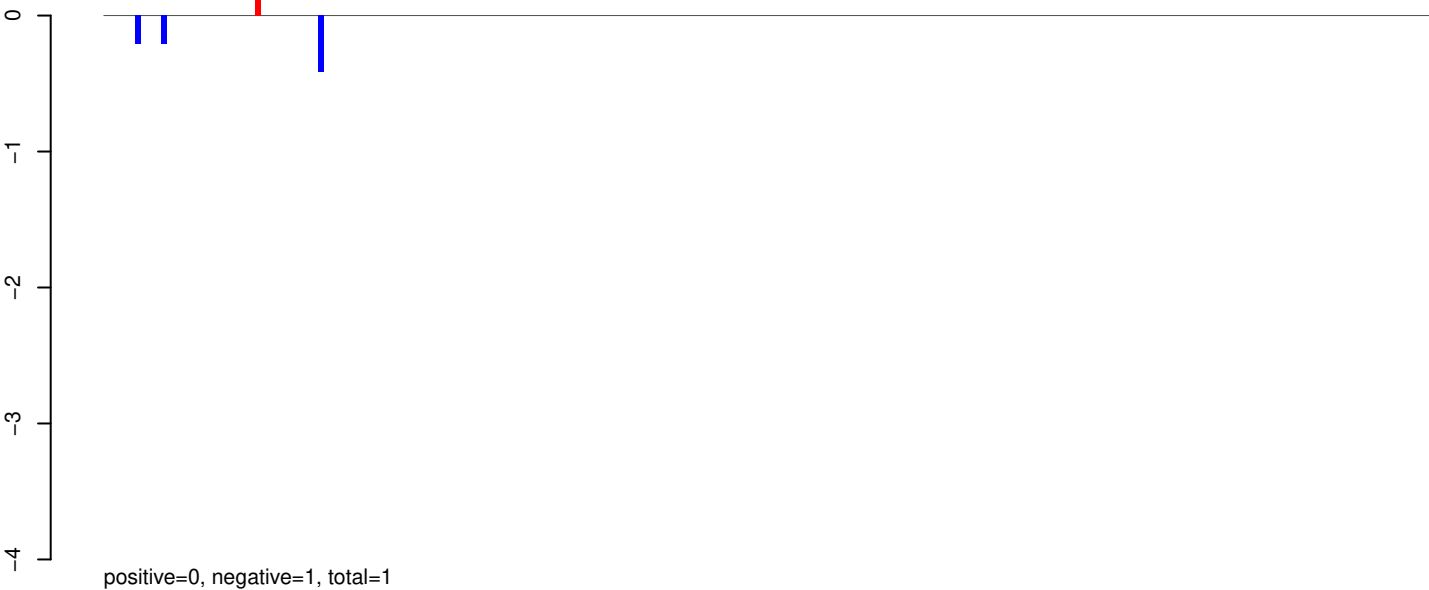
Window size=25, length=4074, TE@DNA-TA-1\_AAe:1-4074

0 1000 2000 3000 4000

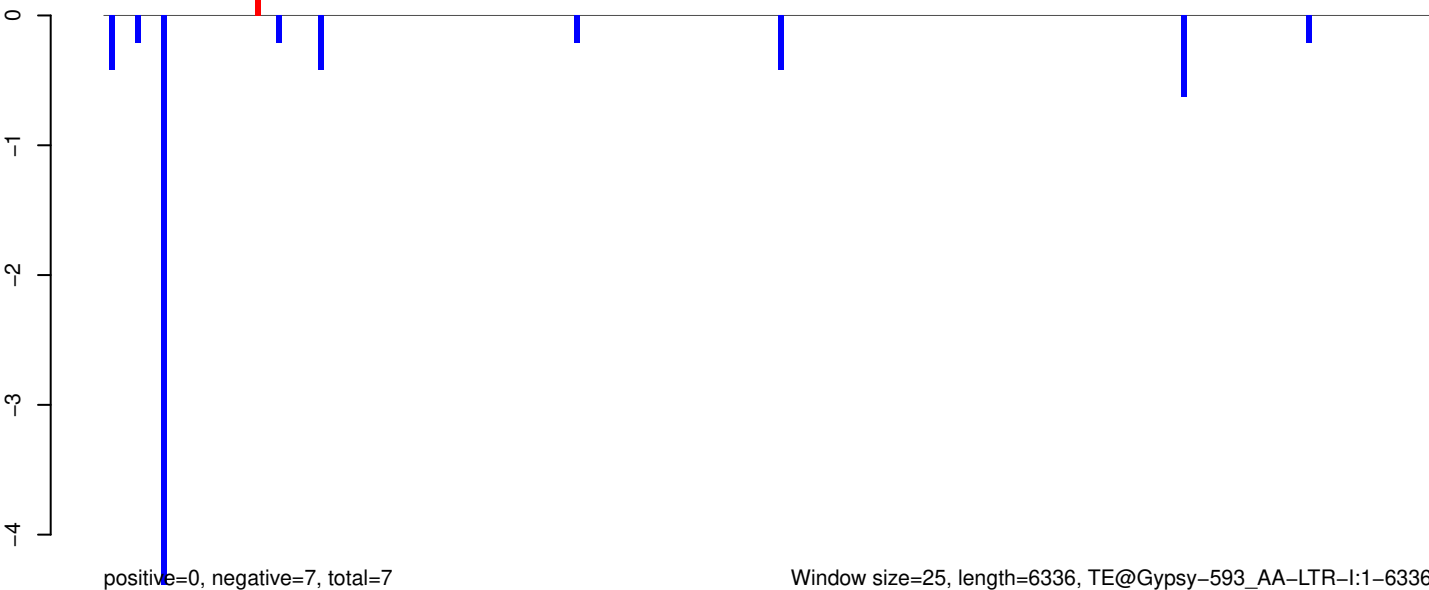
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



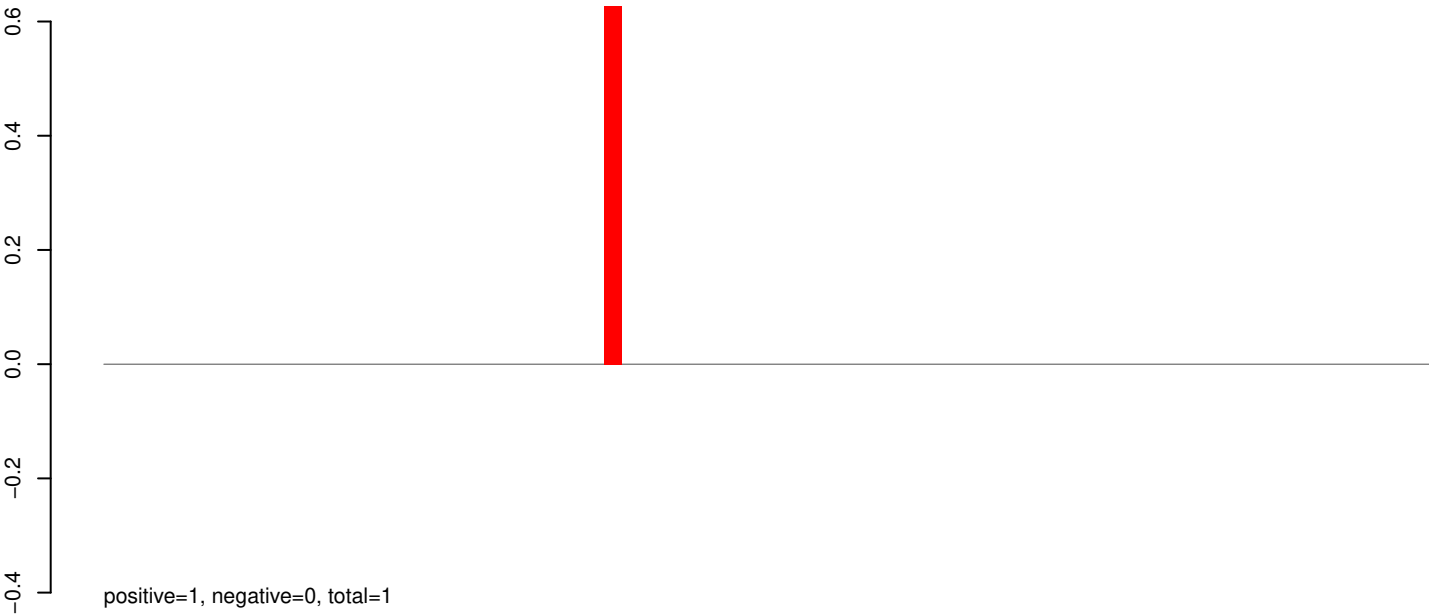
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



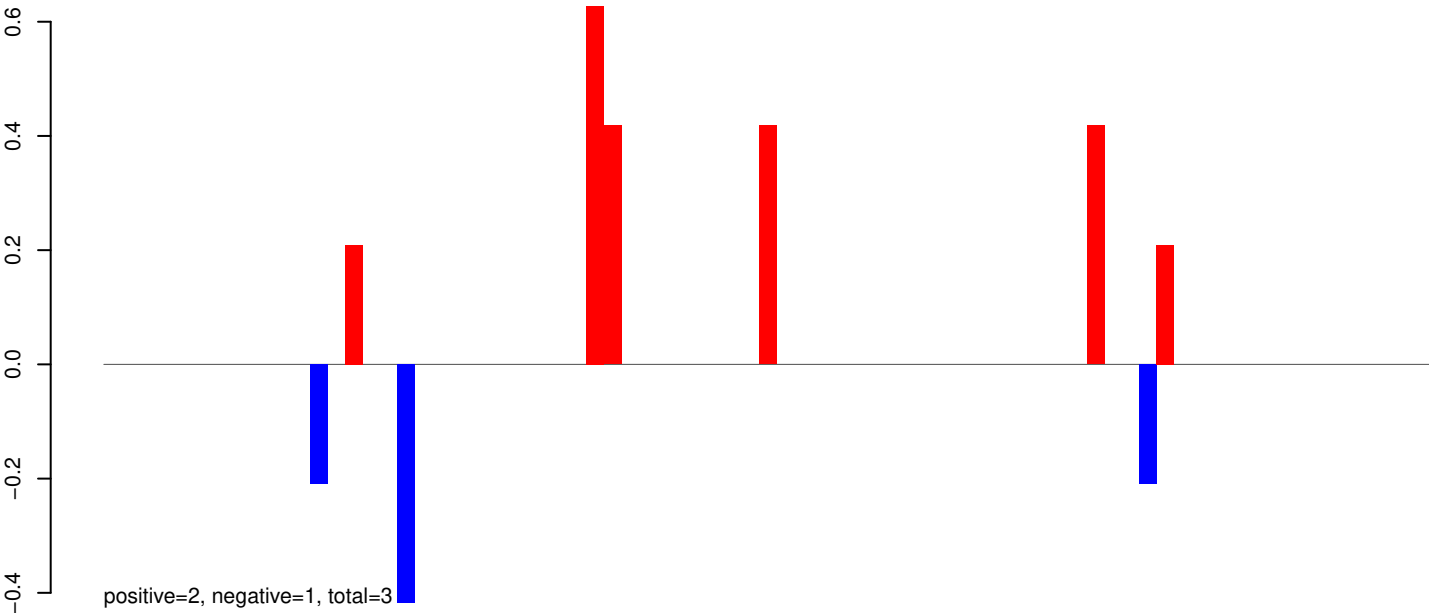
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



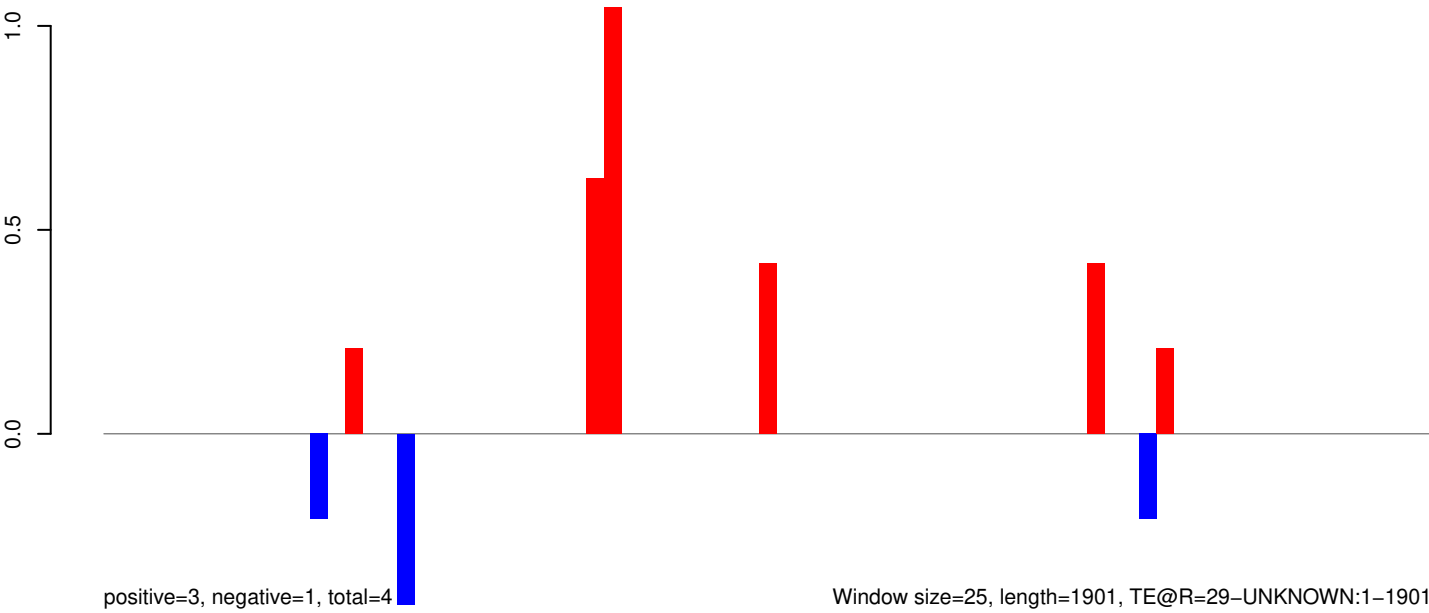
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**

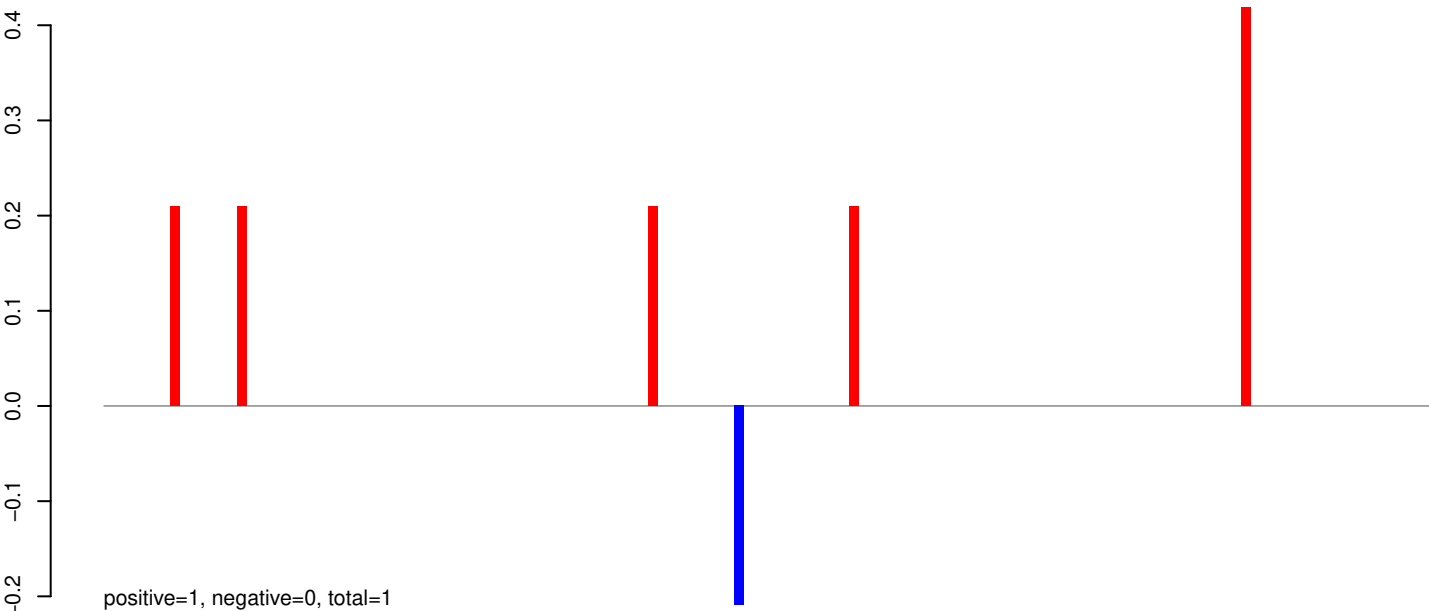


Window size=25, length=1901, TE@R=29-UNKNOWN:1-1901

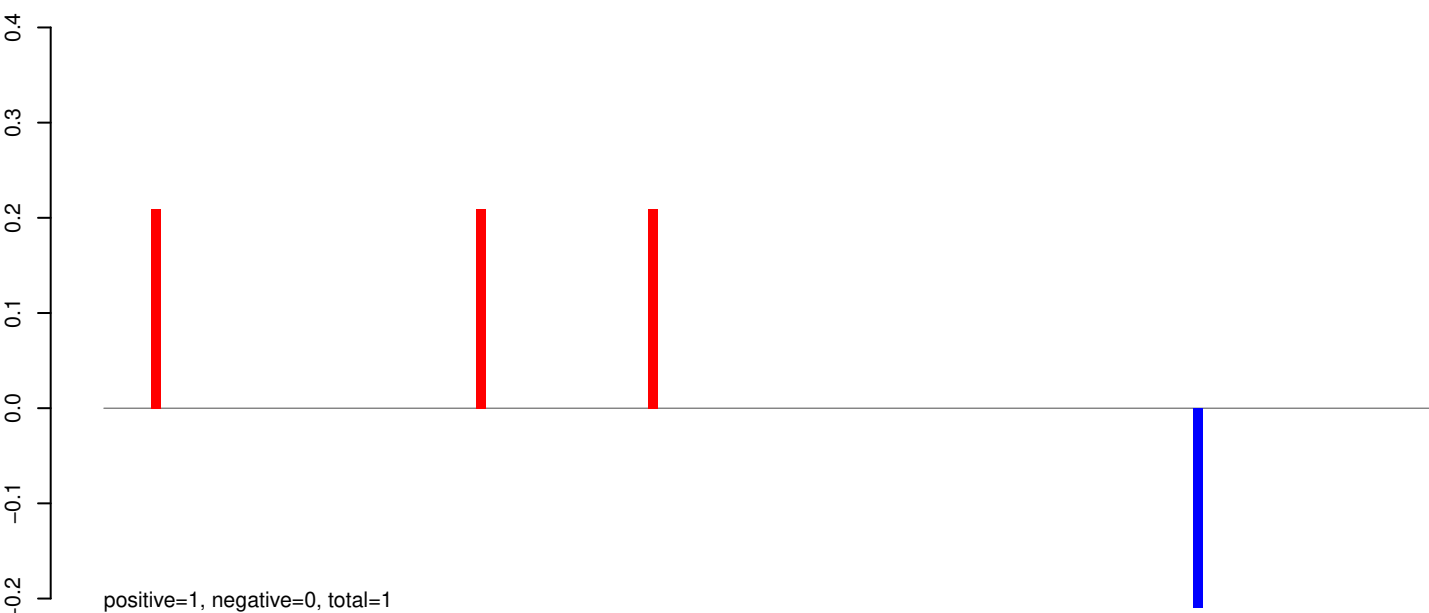
0 500 1000 1500 2000



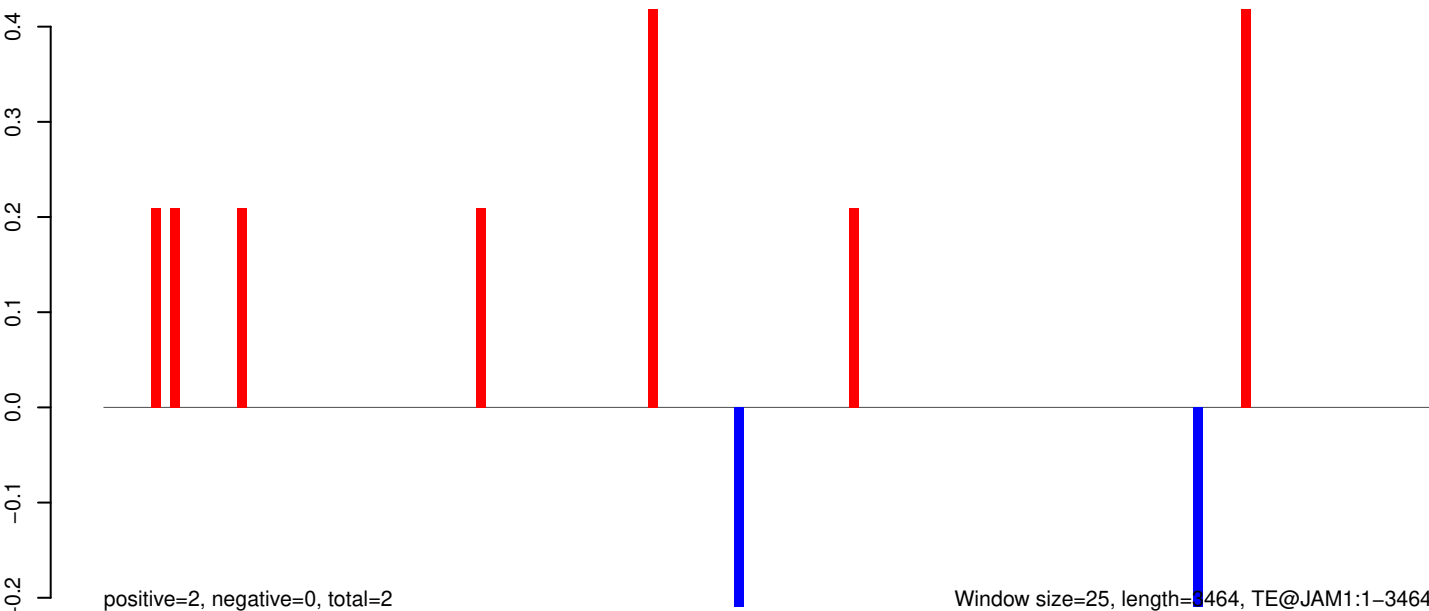
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



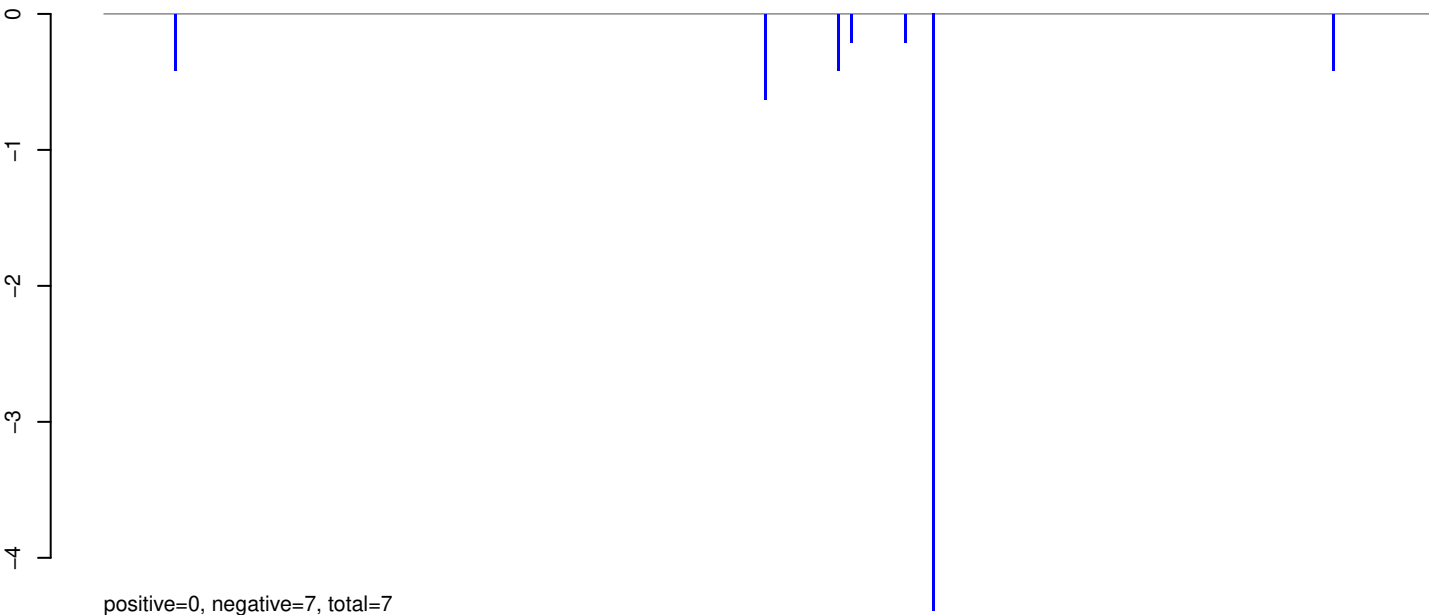
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



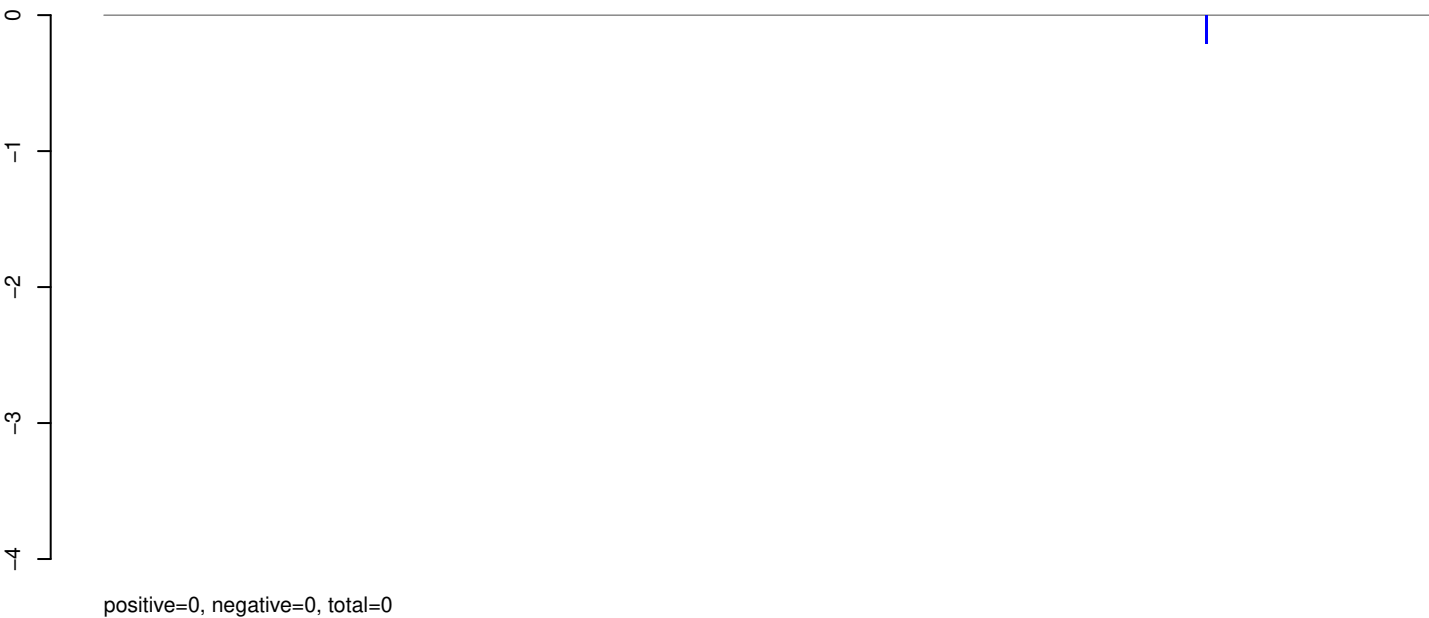
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



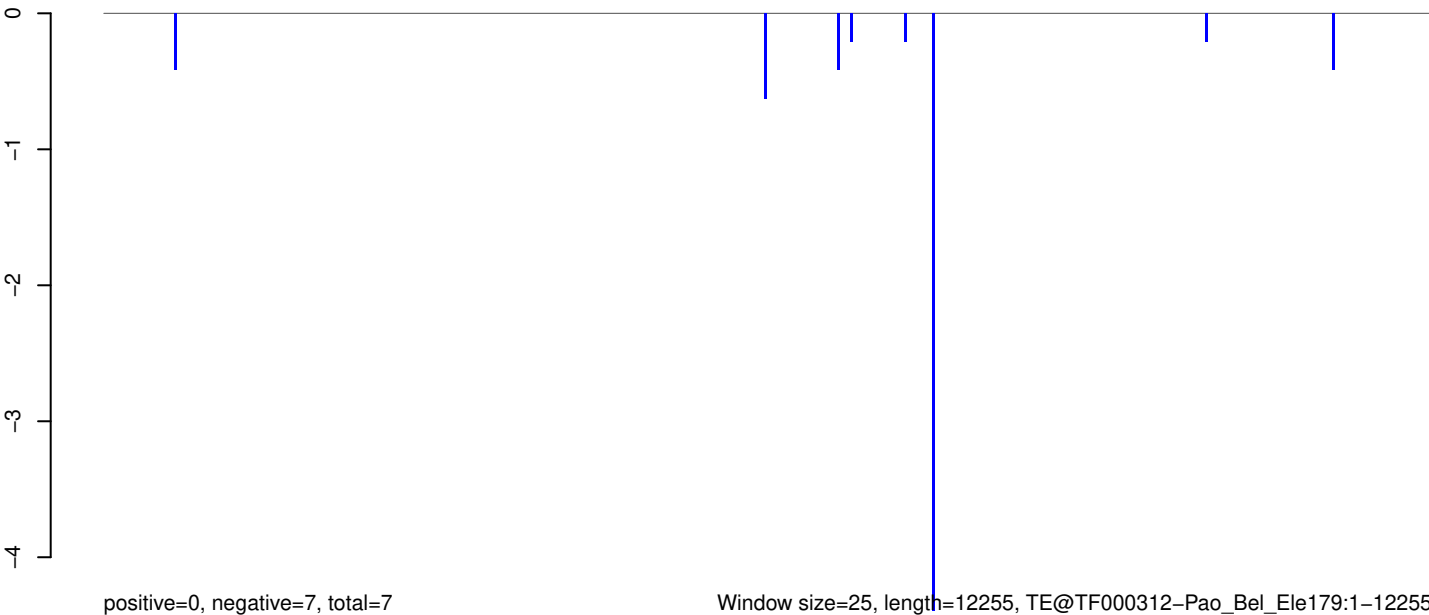
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



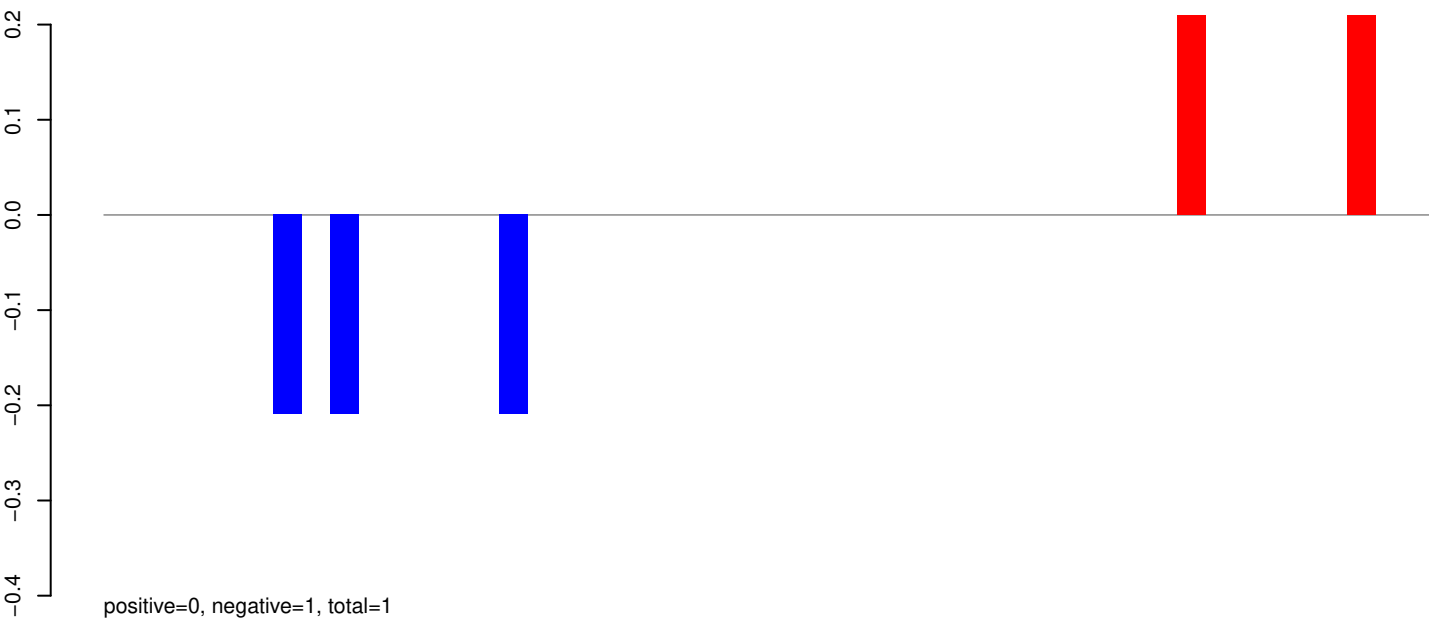
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



Window size=25, length=12255, TE@TF000312-Pao\_Bel\_Ele179:1-12255

0 2000 4000 6000 8000 10000 12000

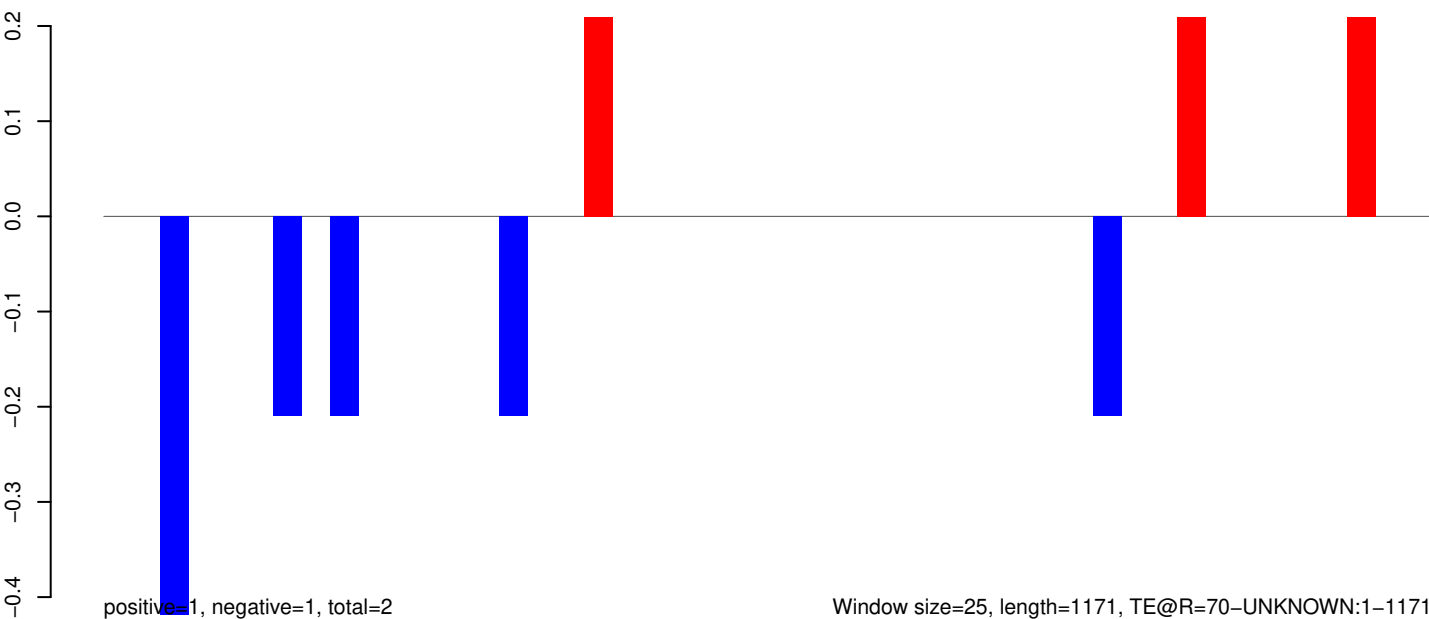
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



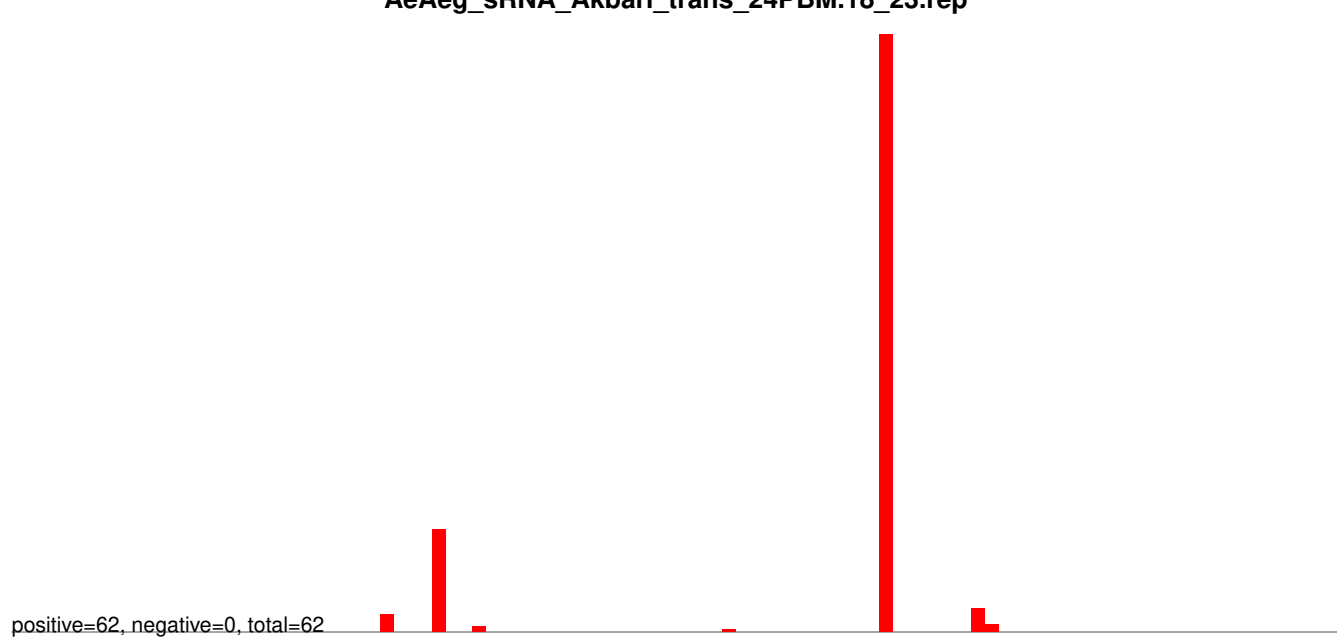
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



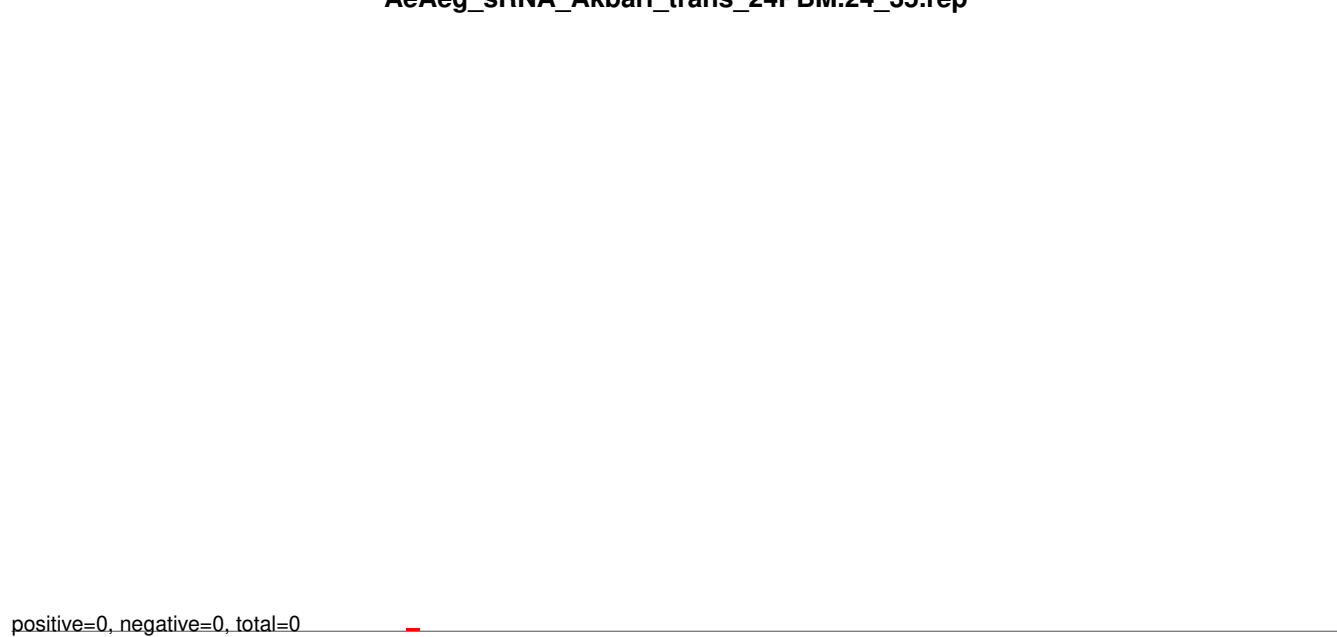
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



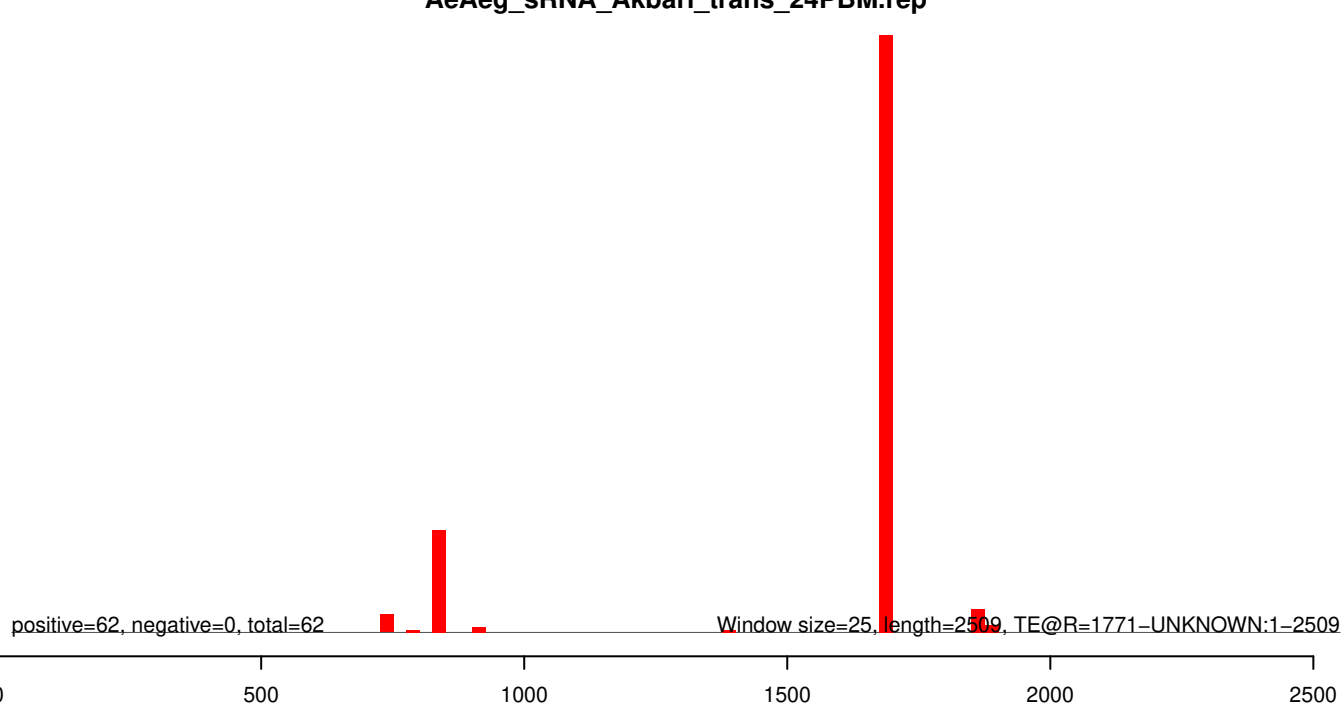
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



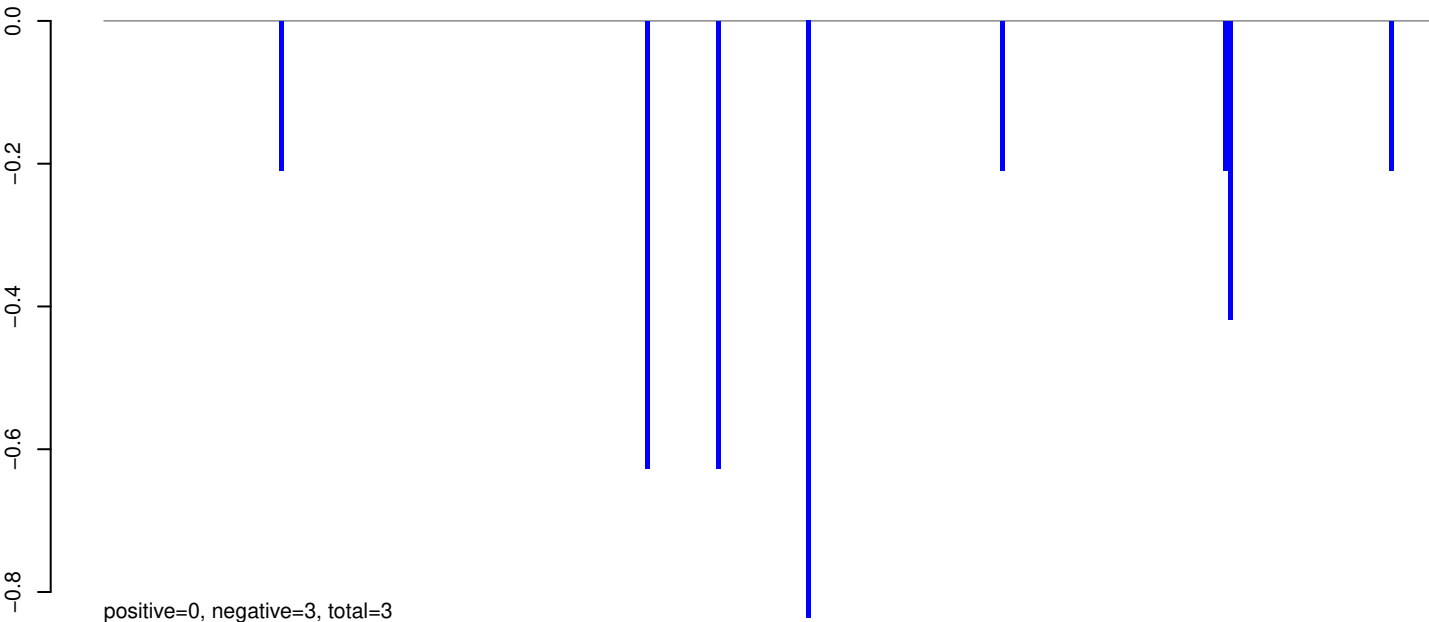
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



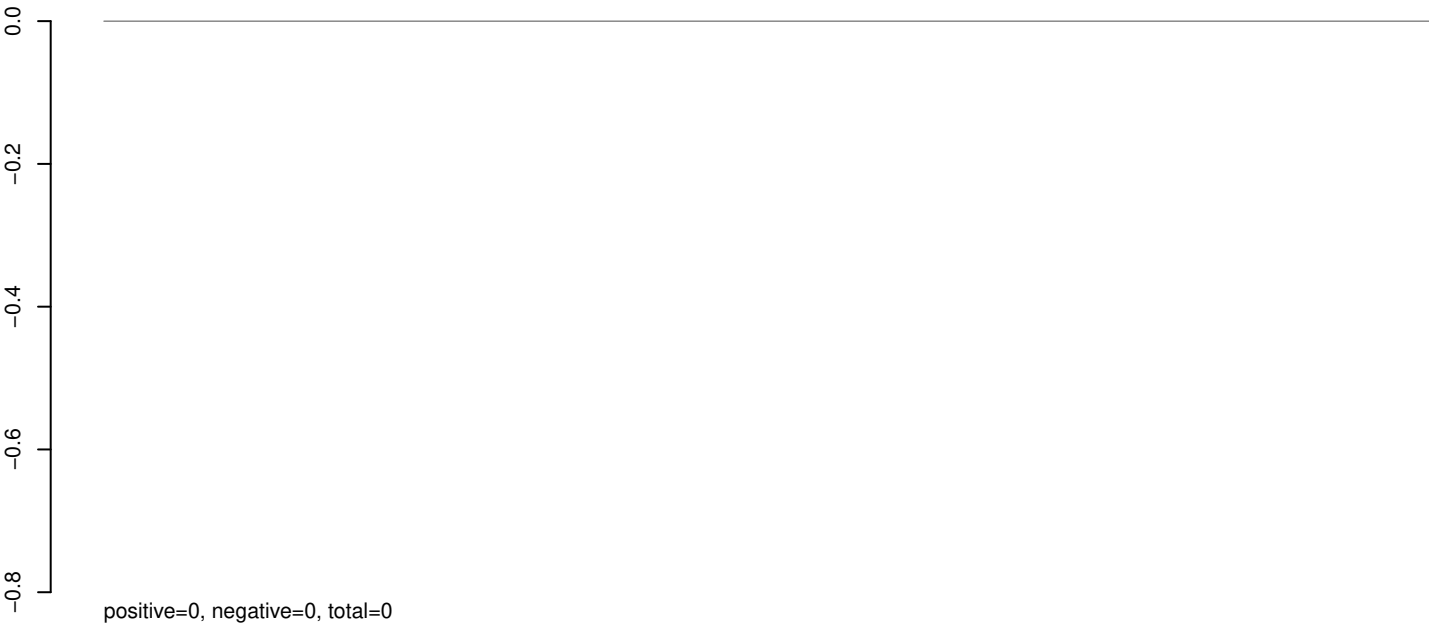
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



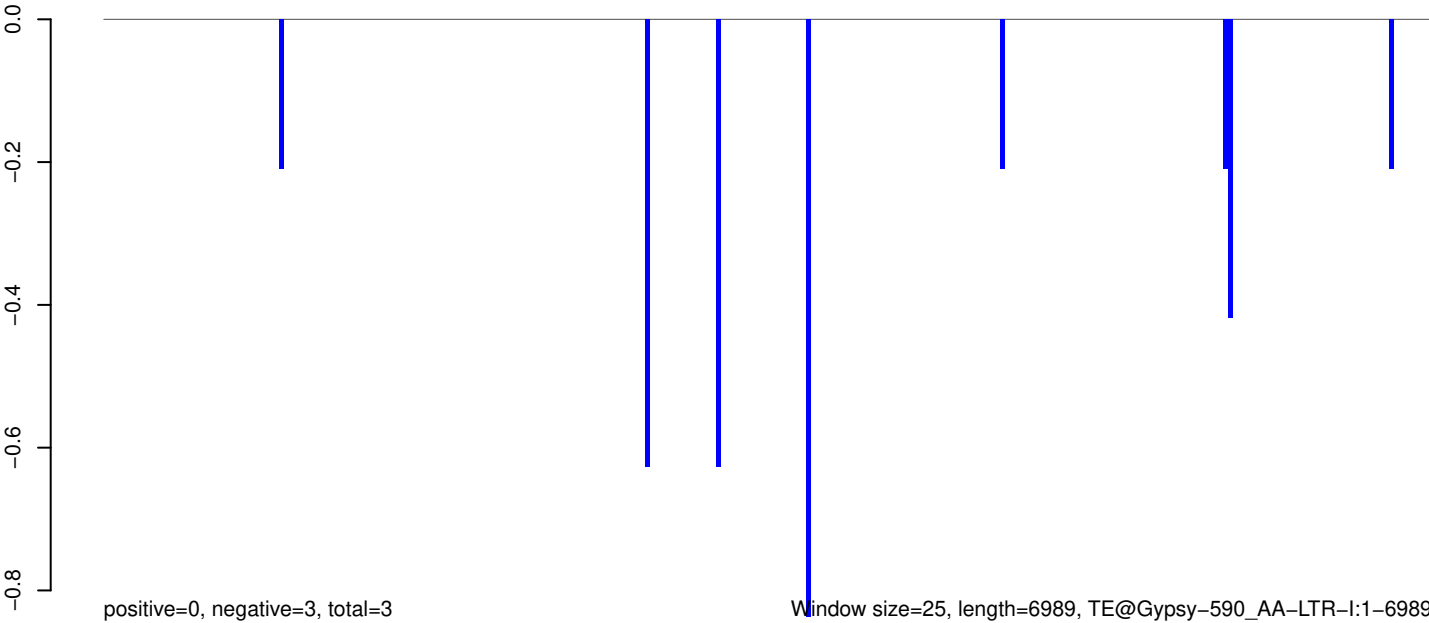
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**

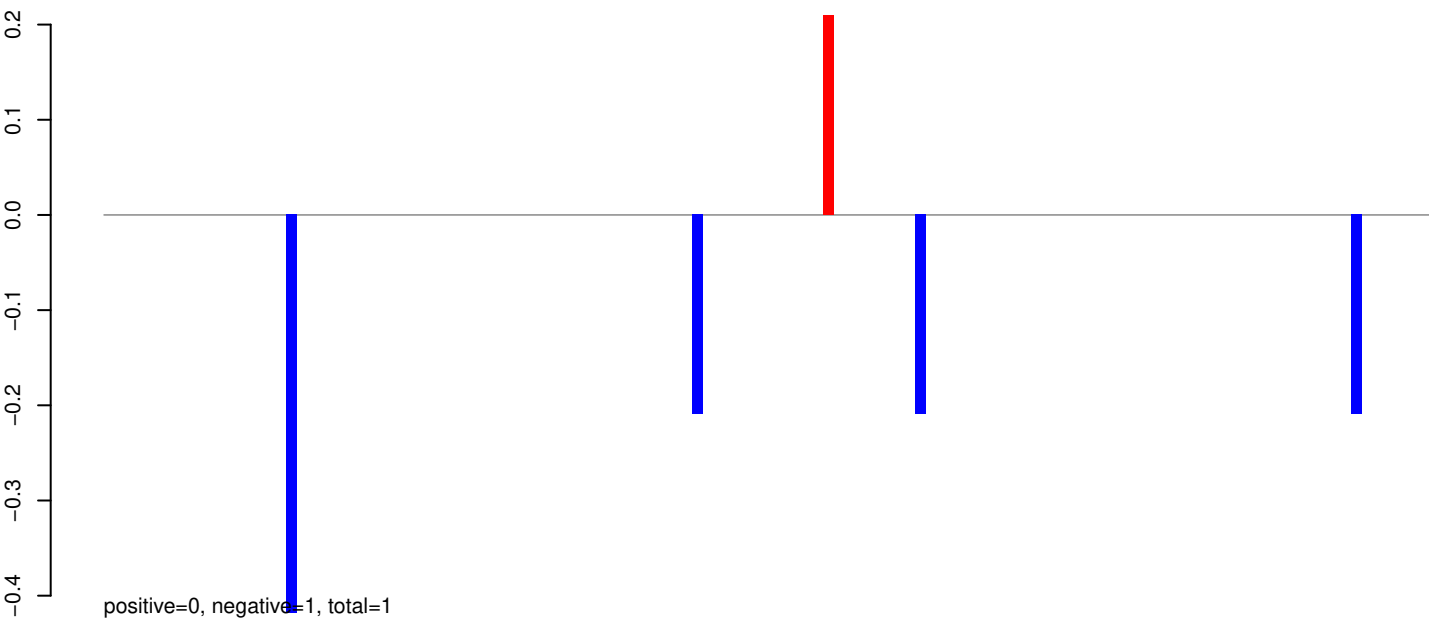


**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



0 1000 2000 3000 4000 5000 6000 7000

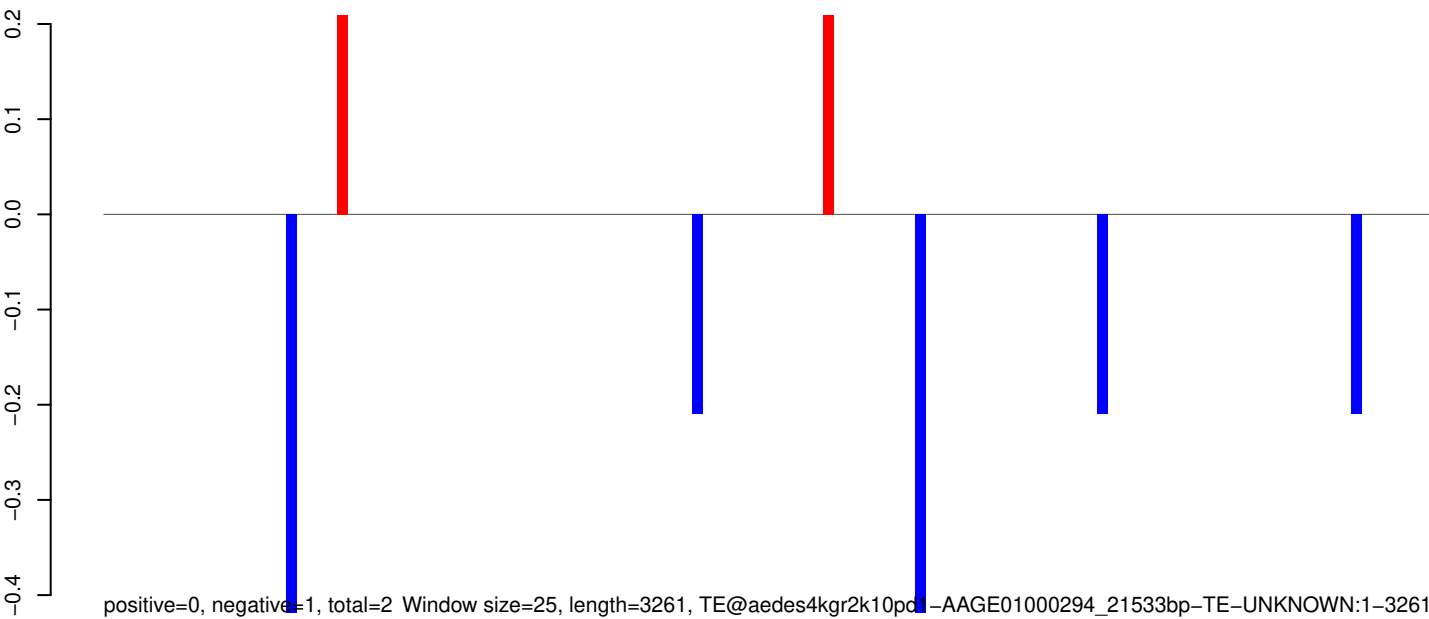
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



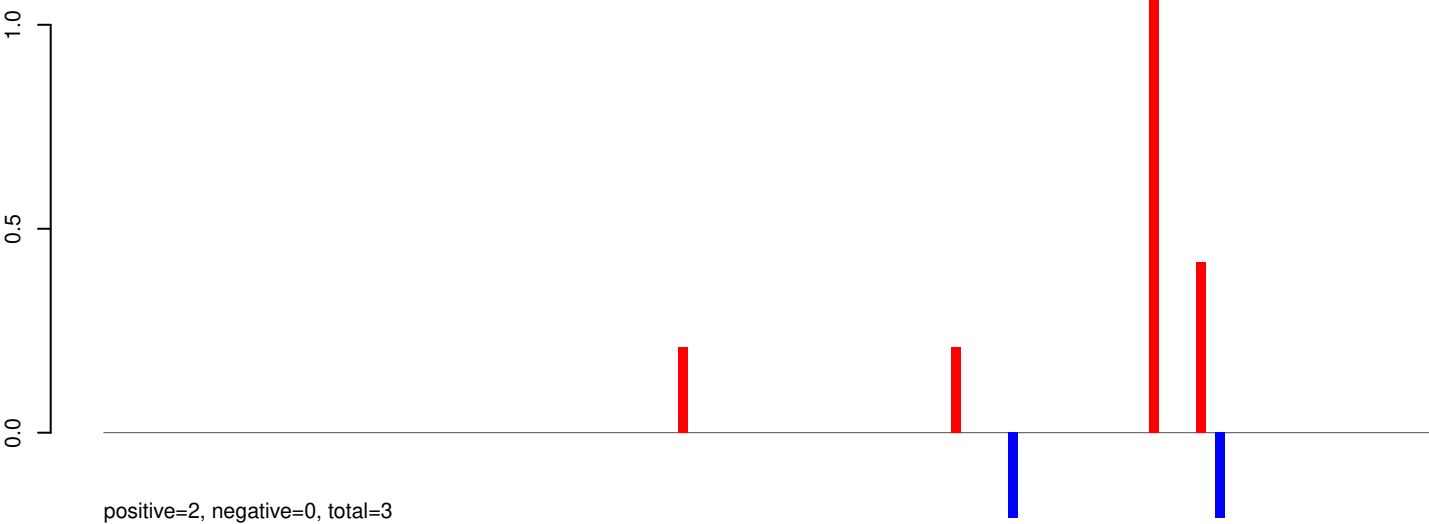
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



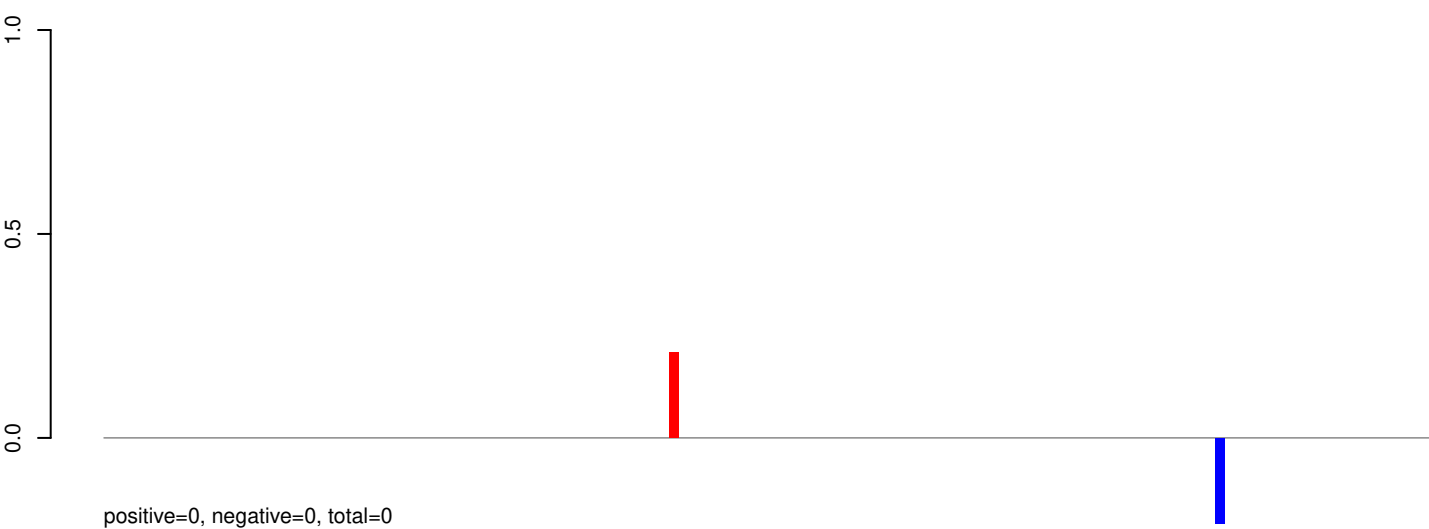
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



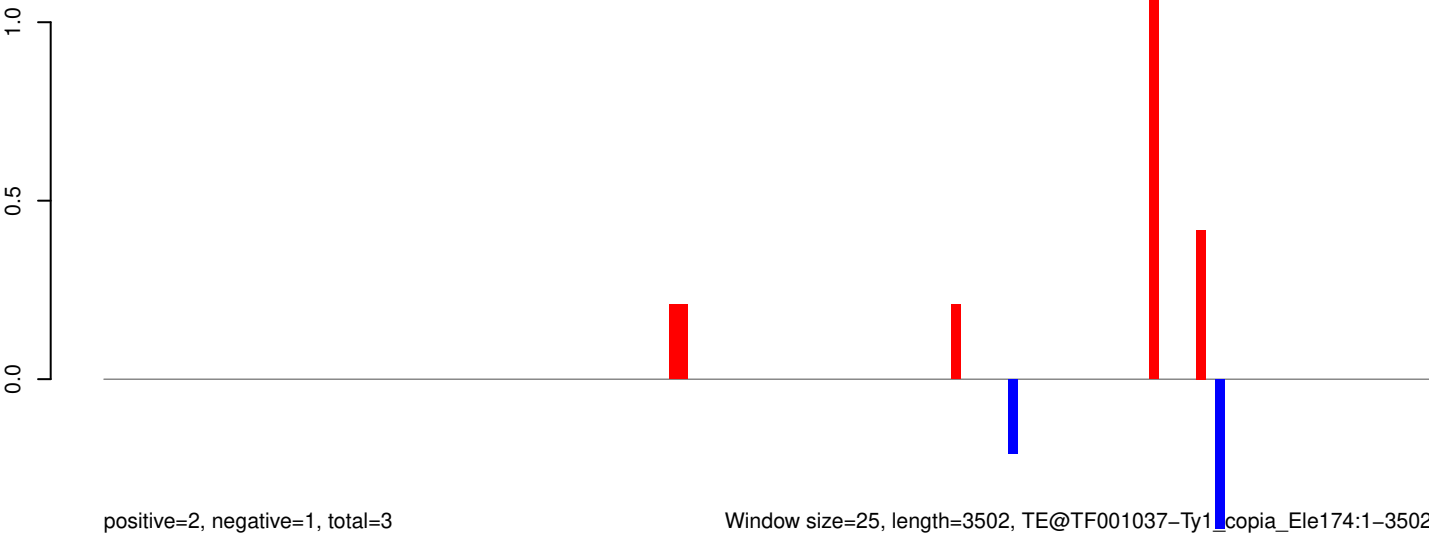
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



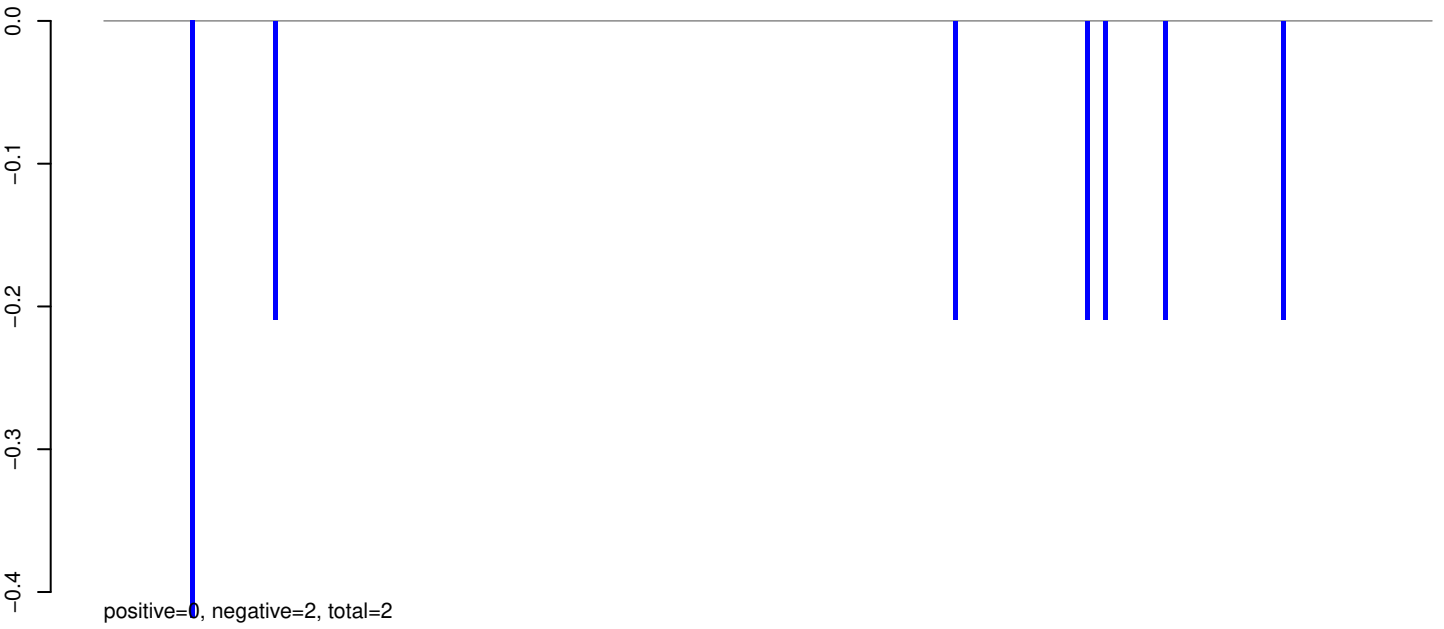
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



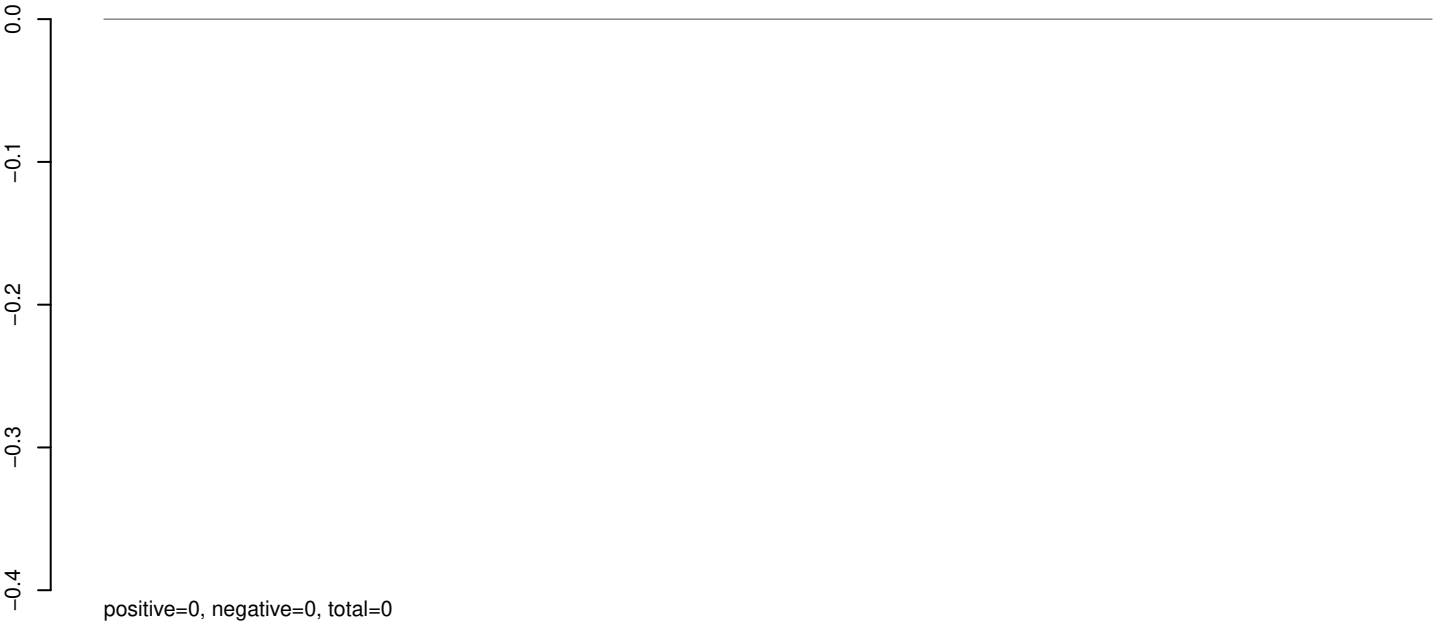
Window size=25, length=3502, TE@TF001037-Ty1\_copia\_Ele174:1-3502

0 500 1000 1500 2000 2500 3000 3500

**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**

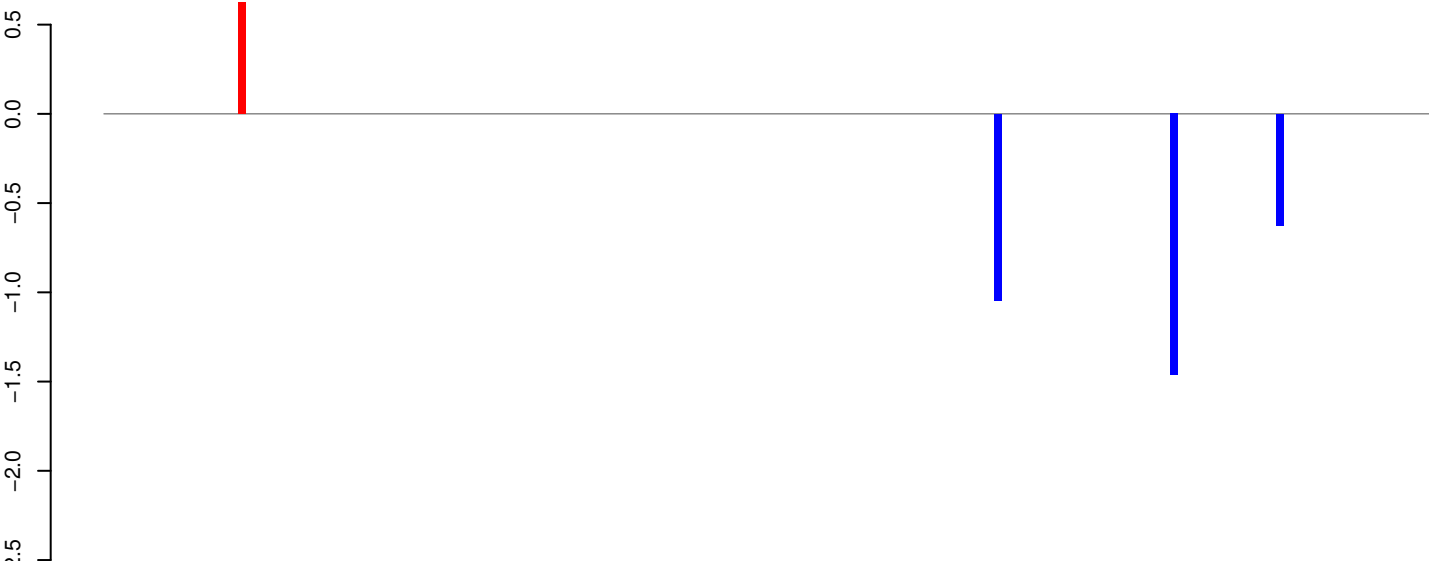


Window size=25, length=7262, TE@TF000317-Ty3\_gypsy\_Ele54:1-7262

0 2000 4000 6000

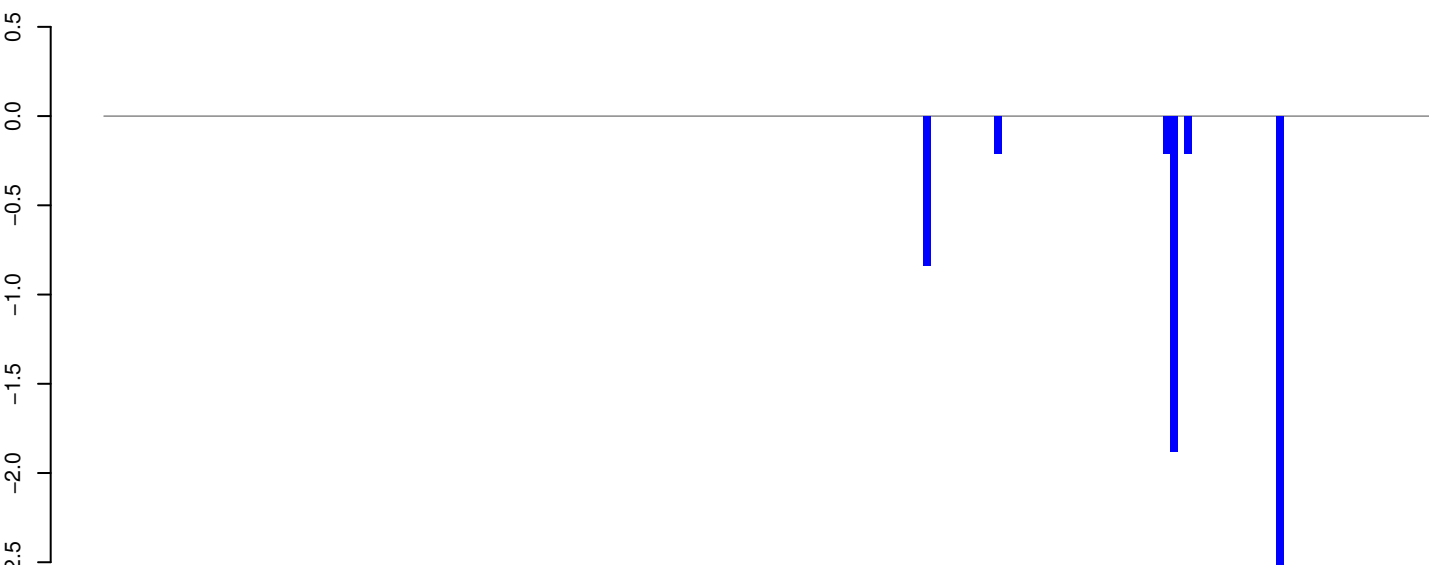


**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



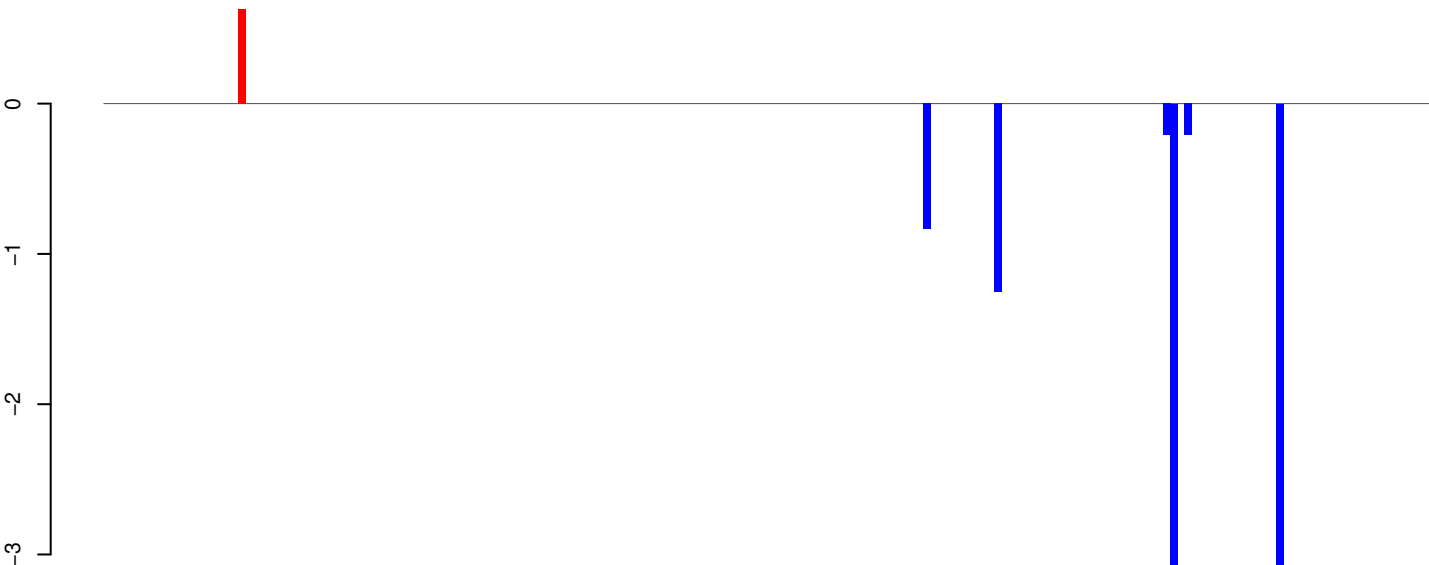
positive=1, negative=3, total=4

**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



positive=0, negative=6, total=6

**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**

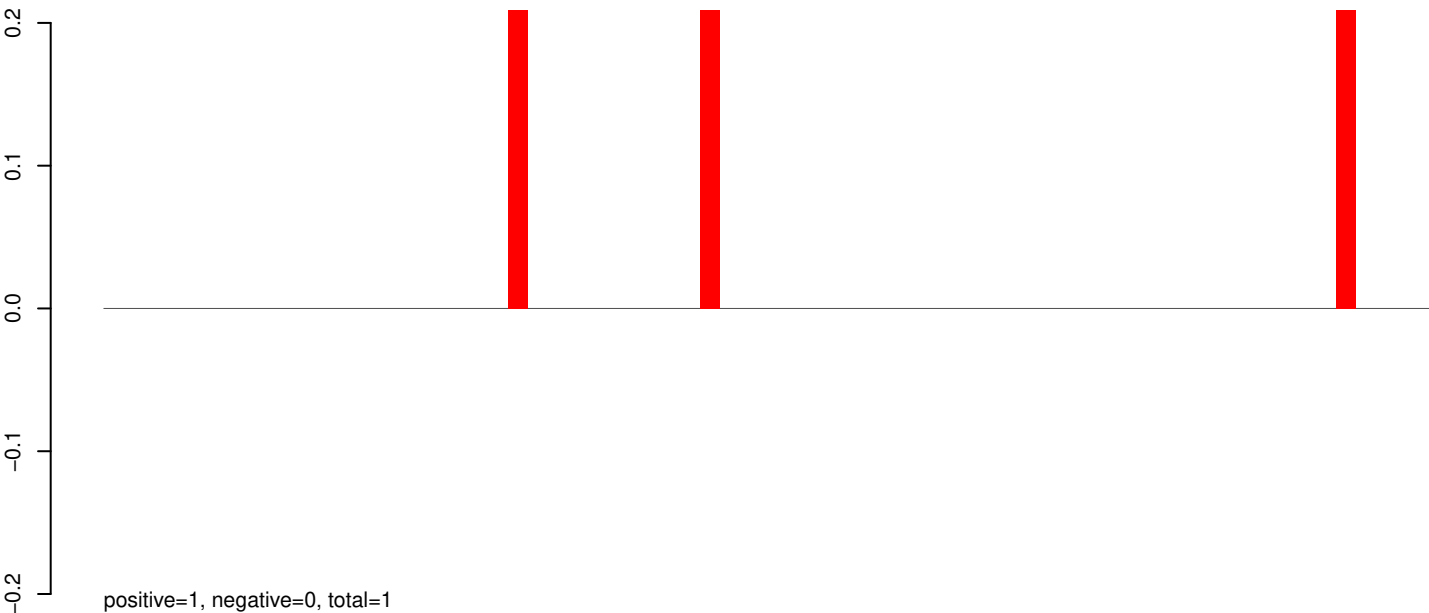


positive=1, negative=9, total=10

Window size=25, length=4680, TE@Sola2-2\_Ae:1-4680

0 1000 2000 3000 4000

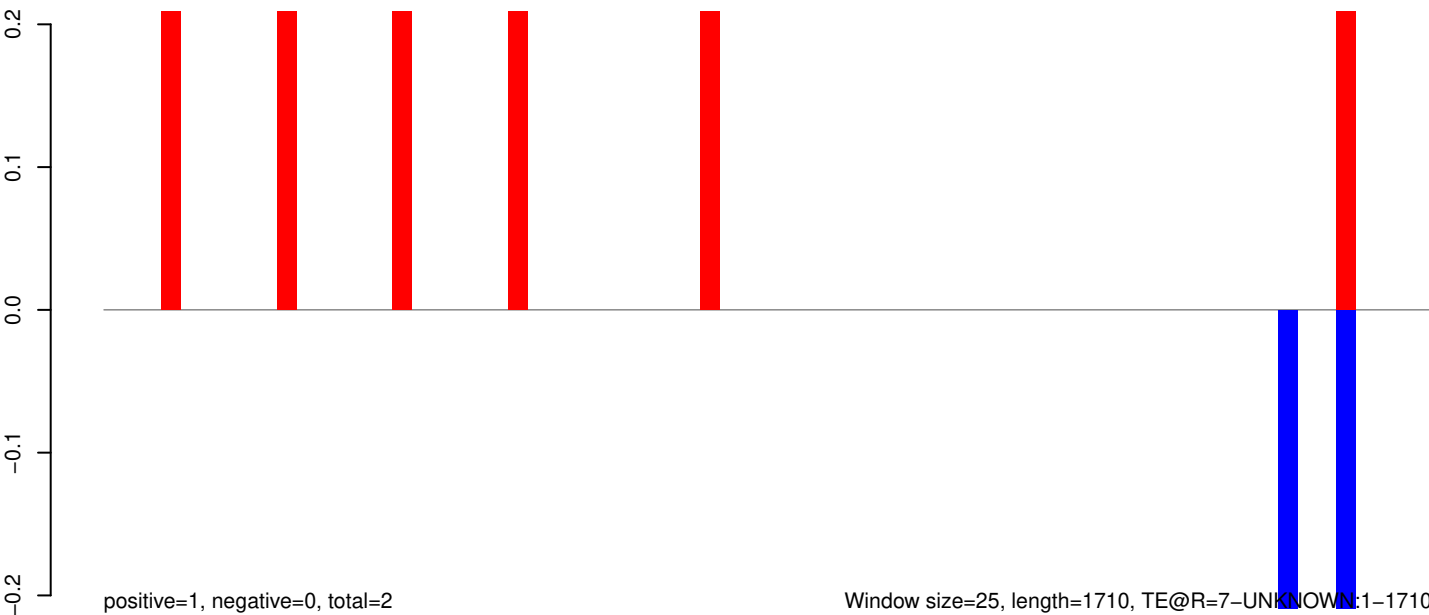
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



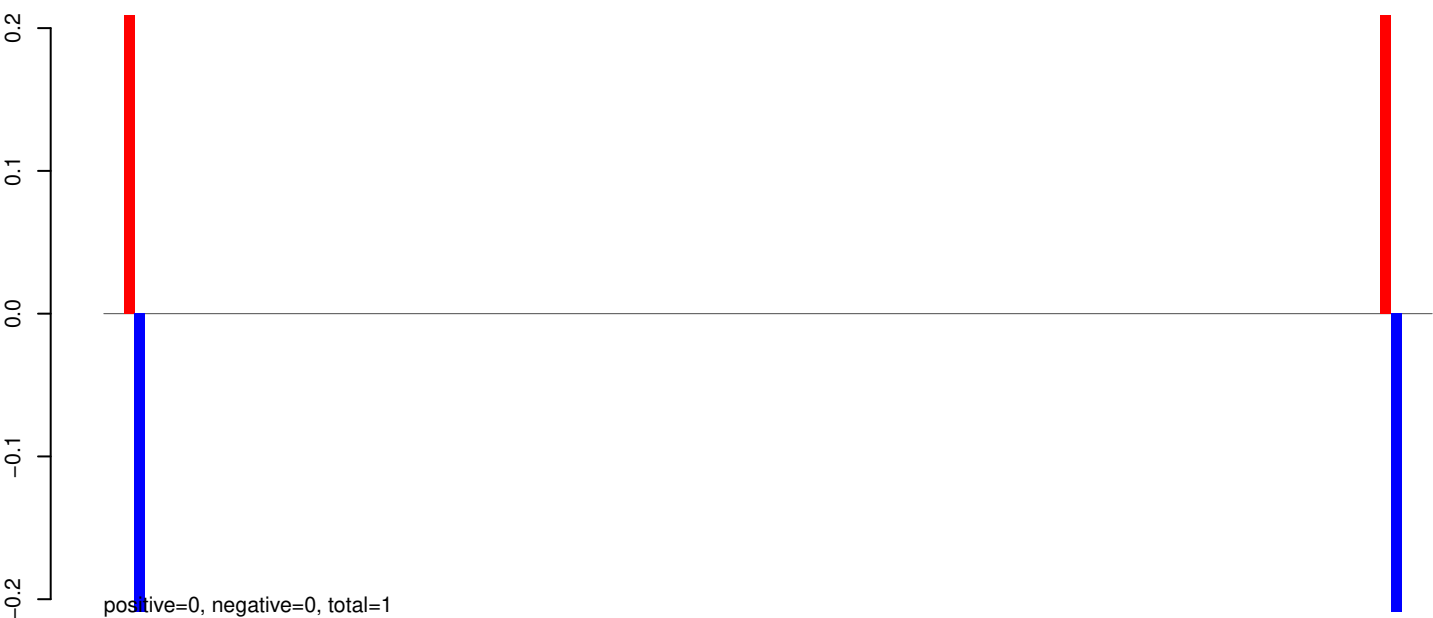
Window size=25, length=1710, TE@R=7-UNKNOWN:1-1710

0 500 1000 1500

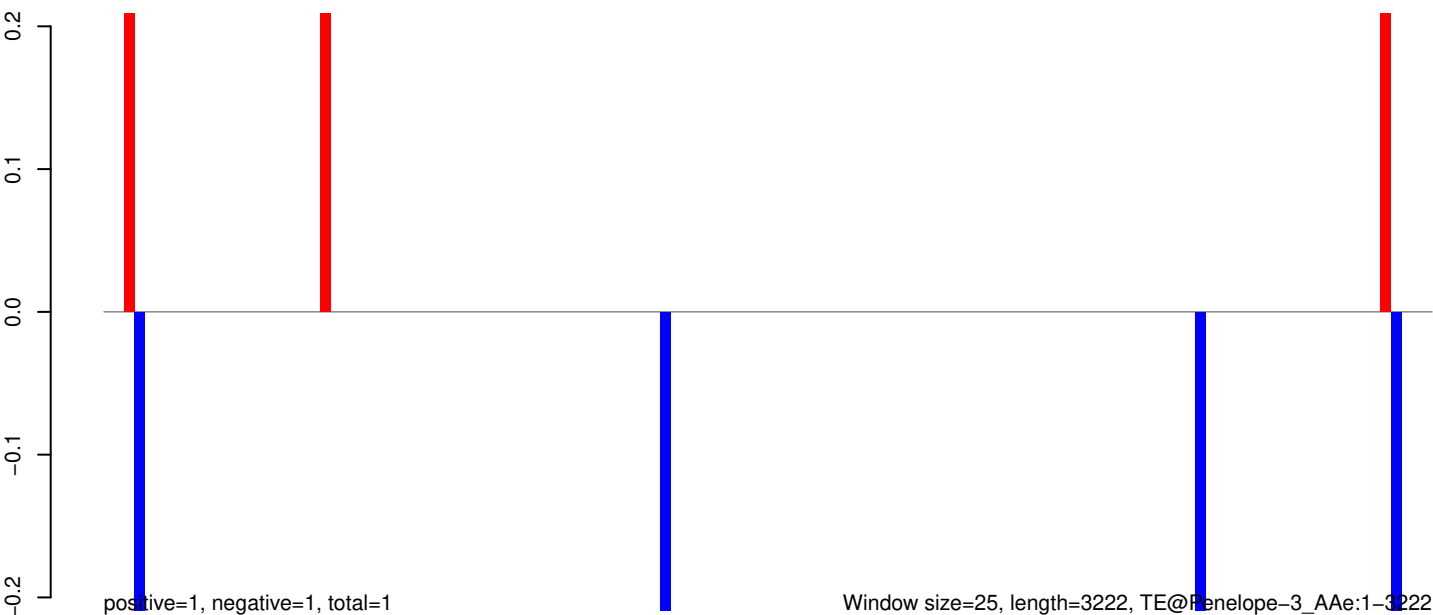
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



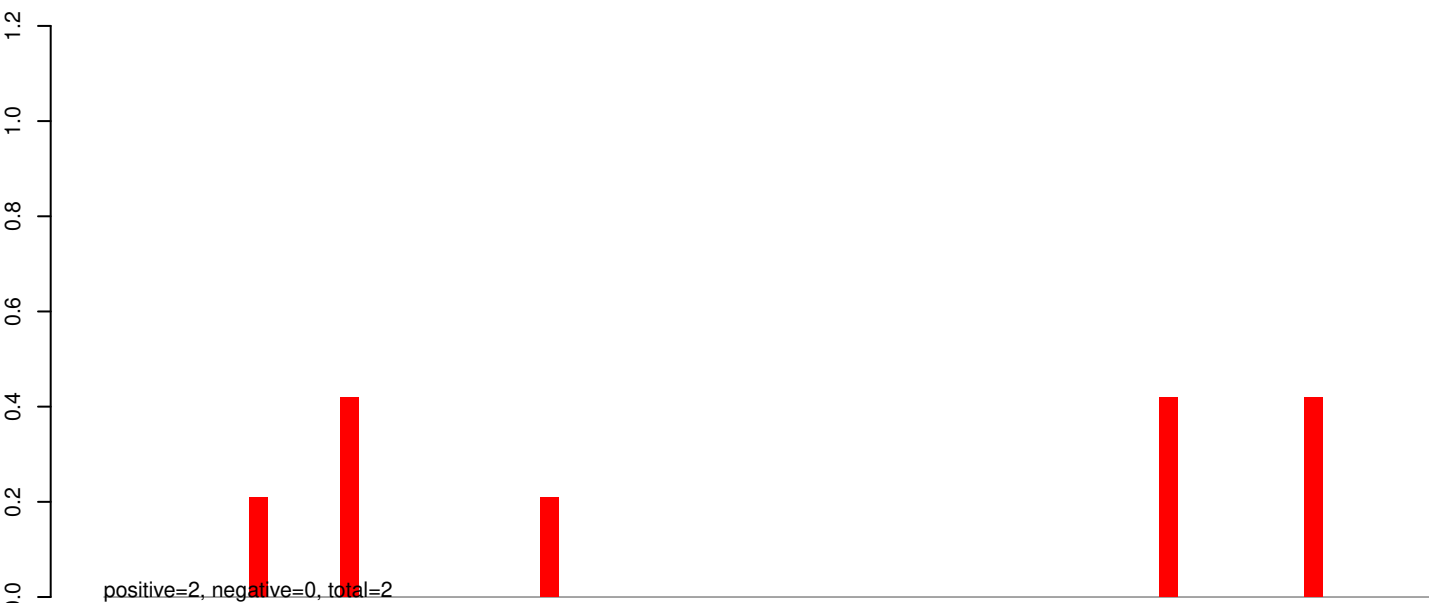
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



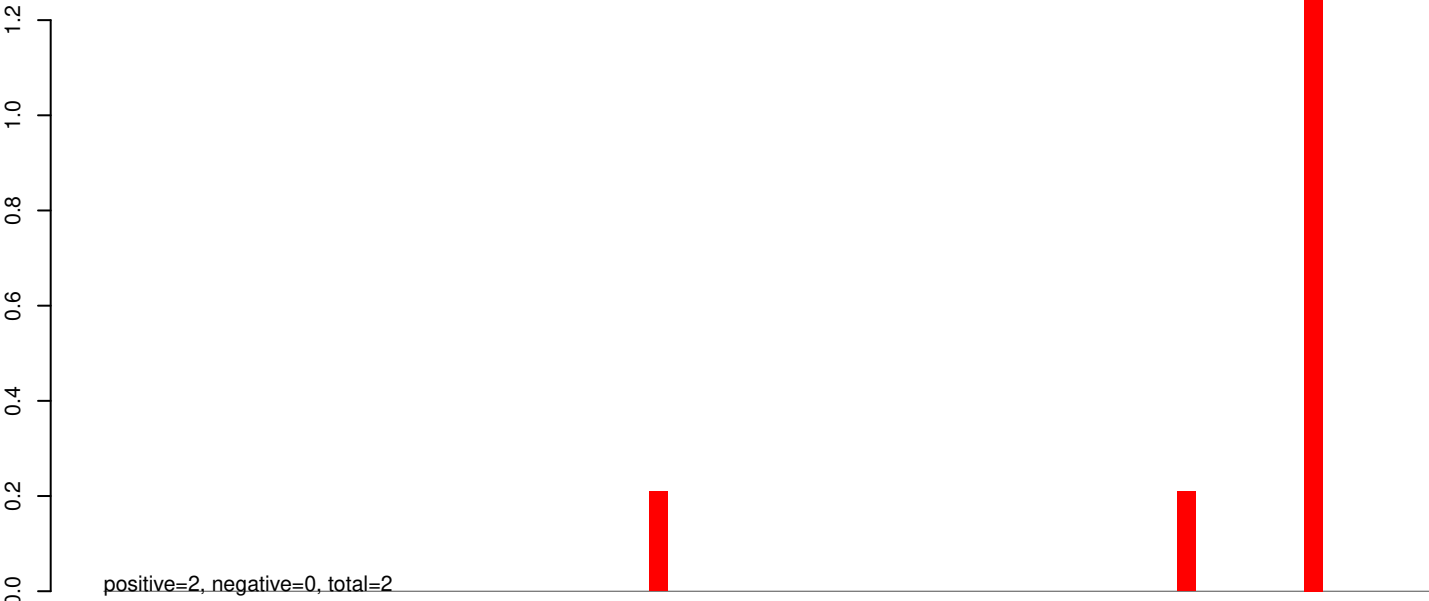
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



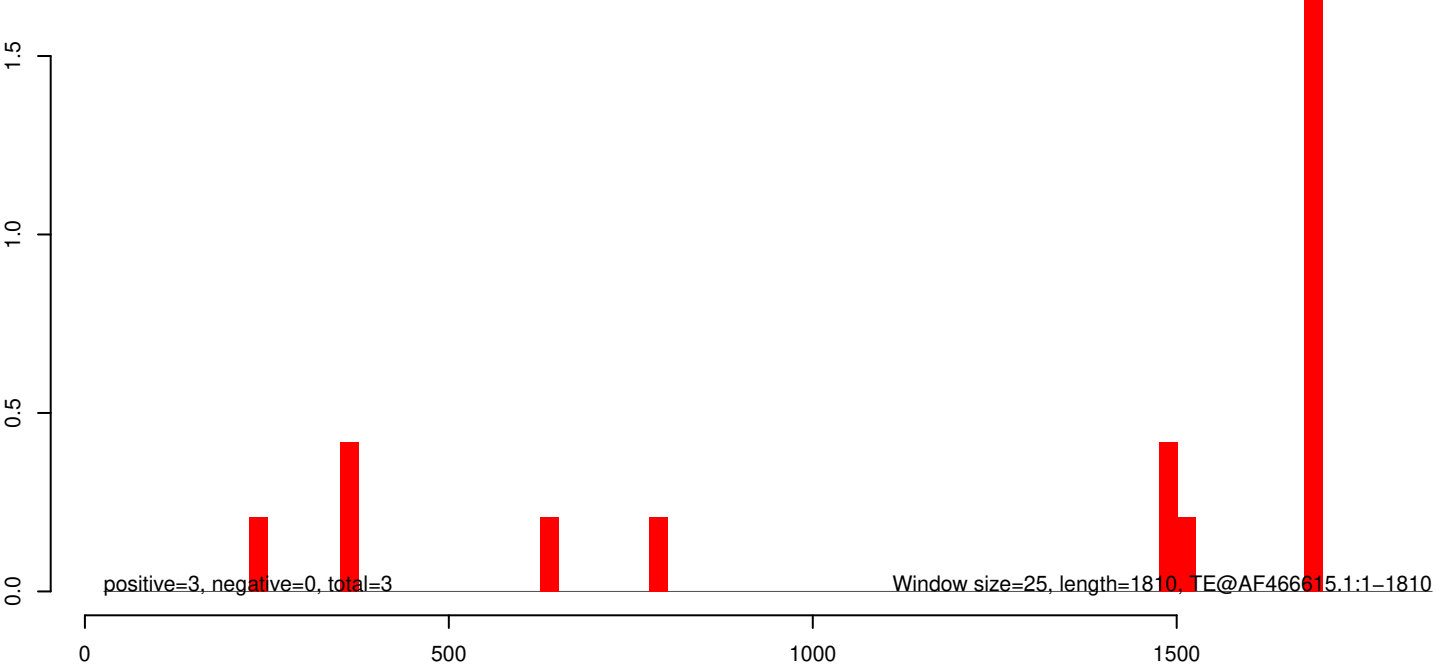
AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep



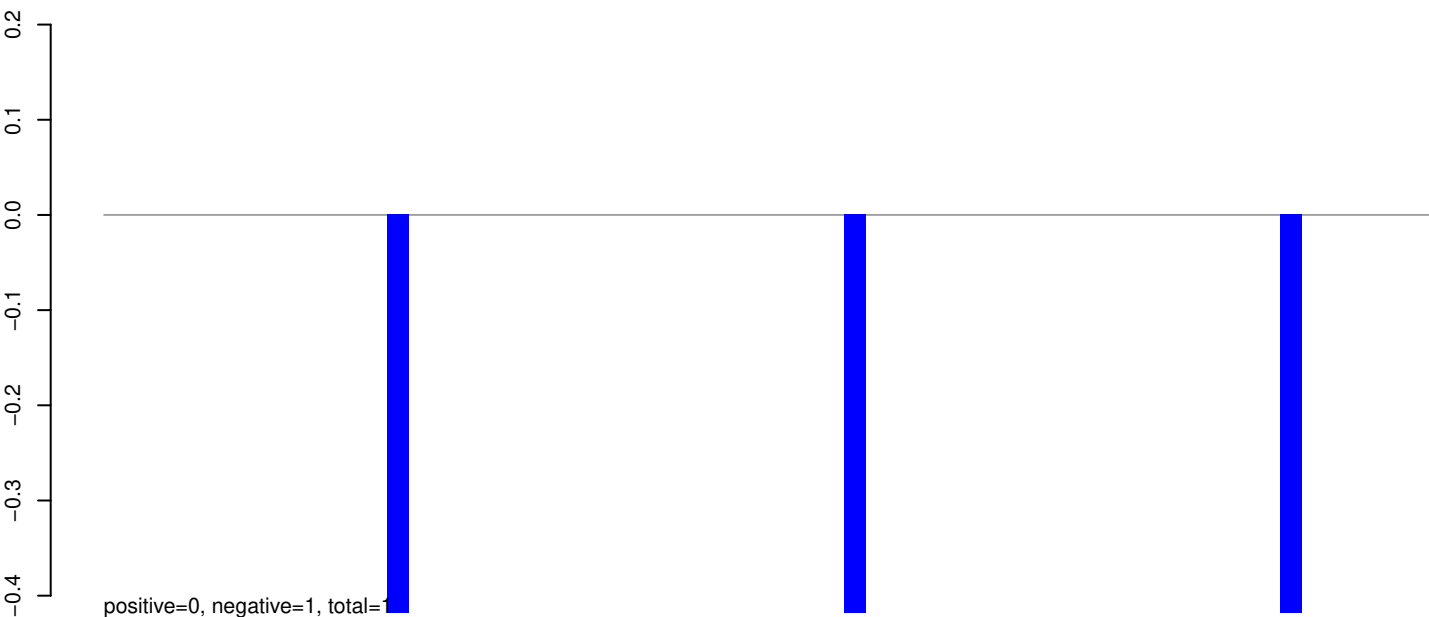
AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep



AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep



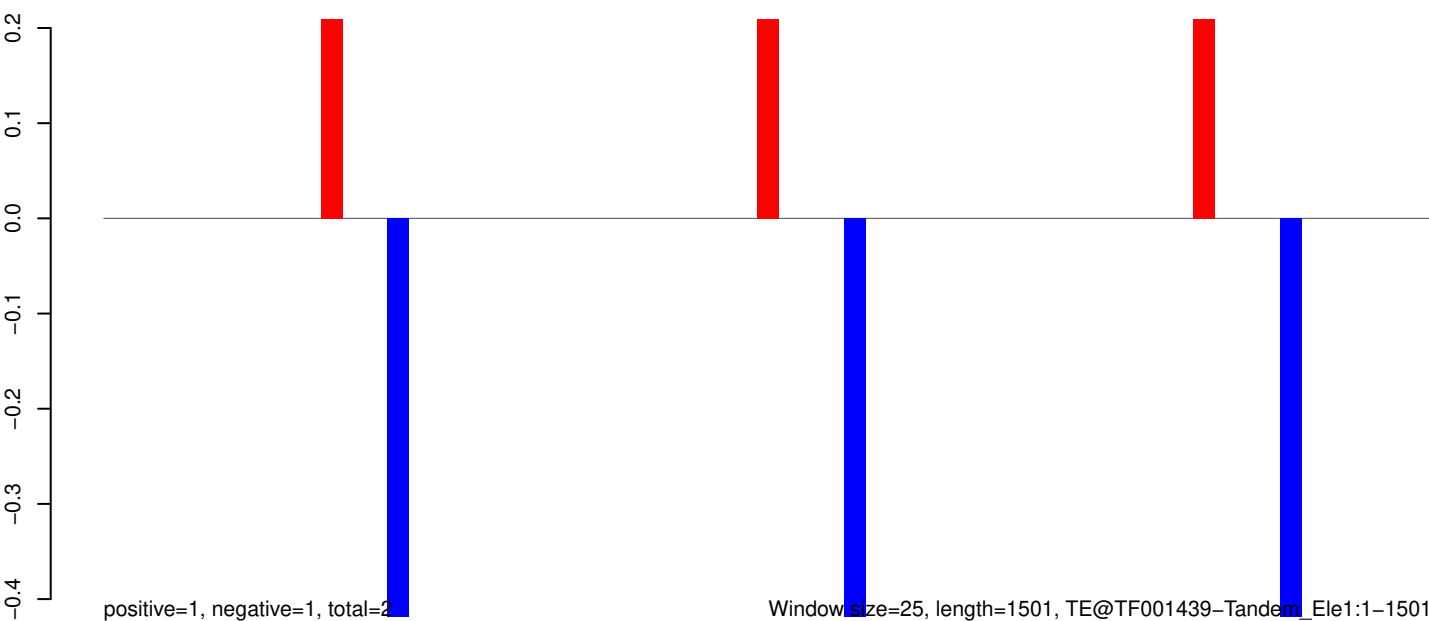
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**

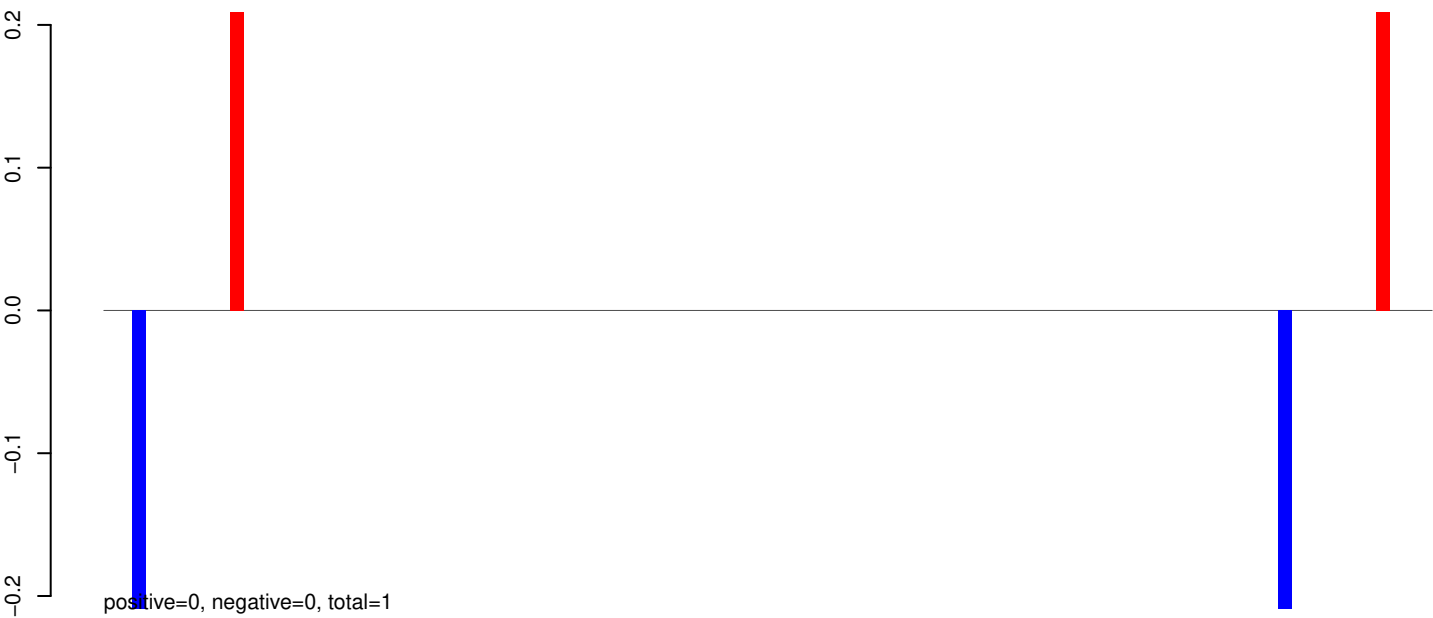


**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**

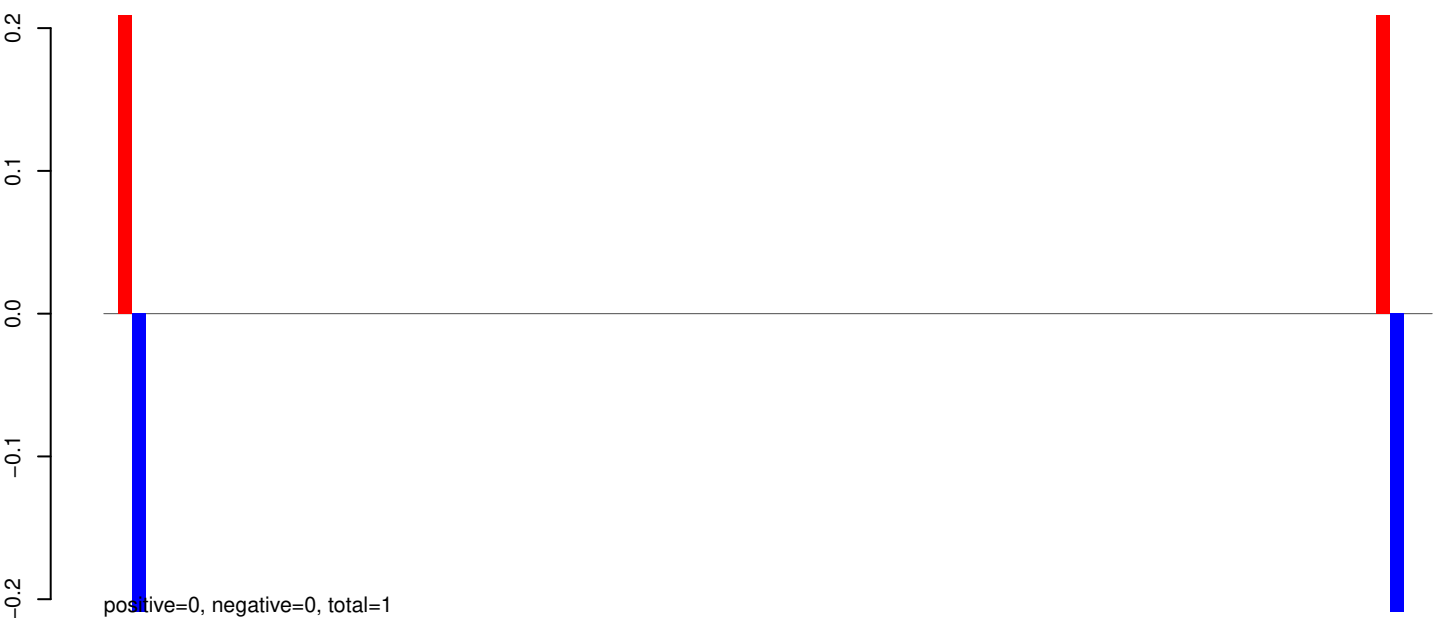


Window size=25, length=1501, TE@TF001439-Tandem\_Ele1:1-1501

**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



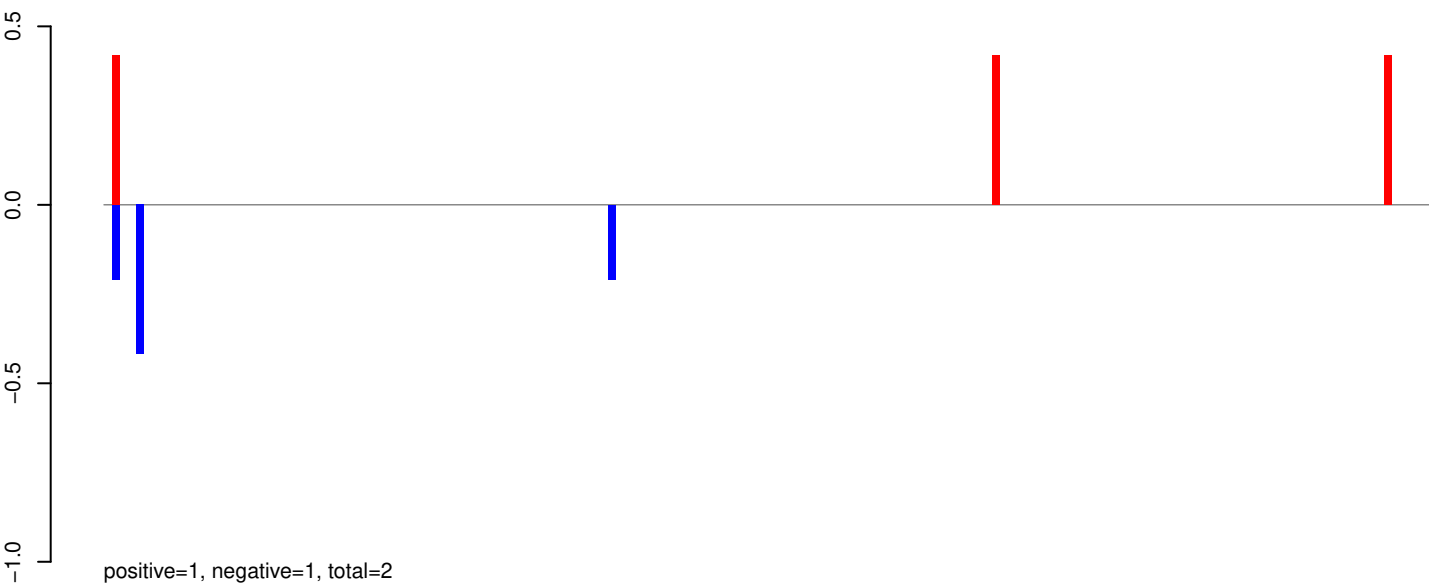
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



Window size=25, length=2373, TE@Sola2-N2-AAe:1-2373

0 500 1000 1500 2000

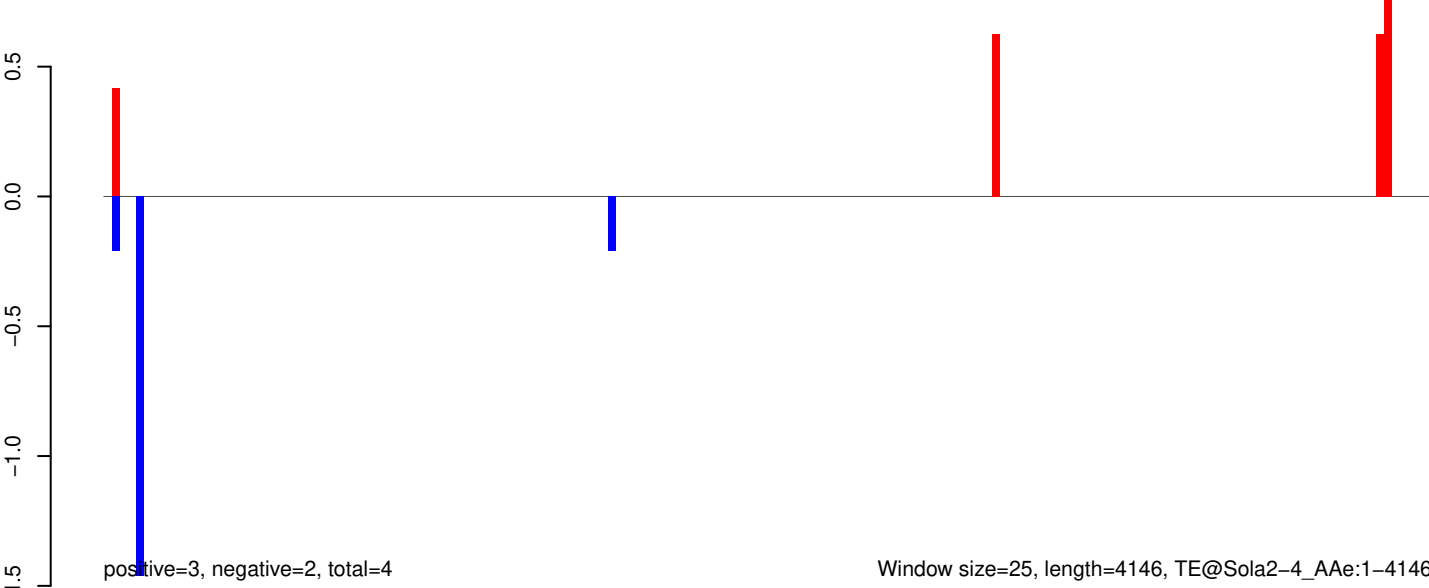
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



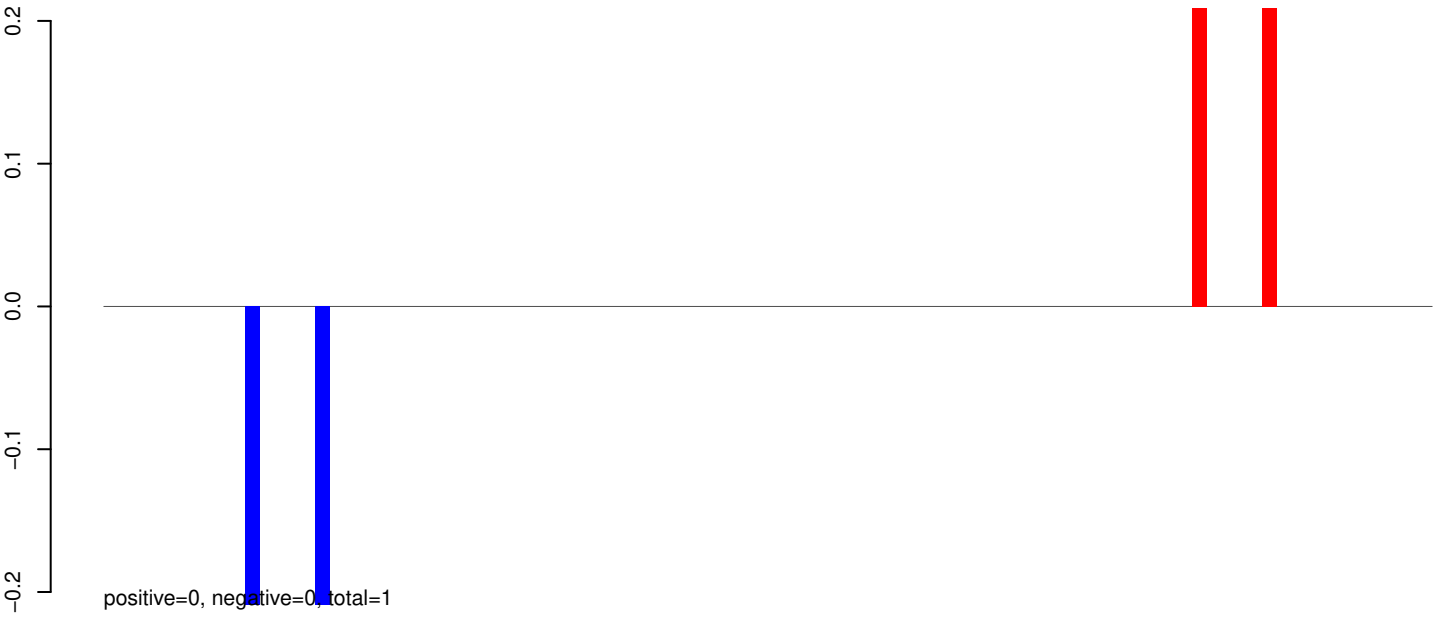
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



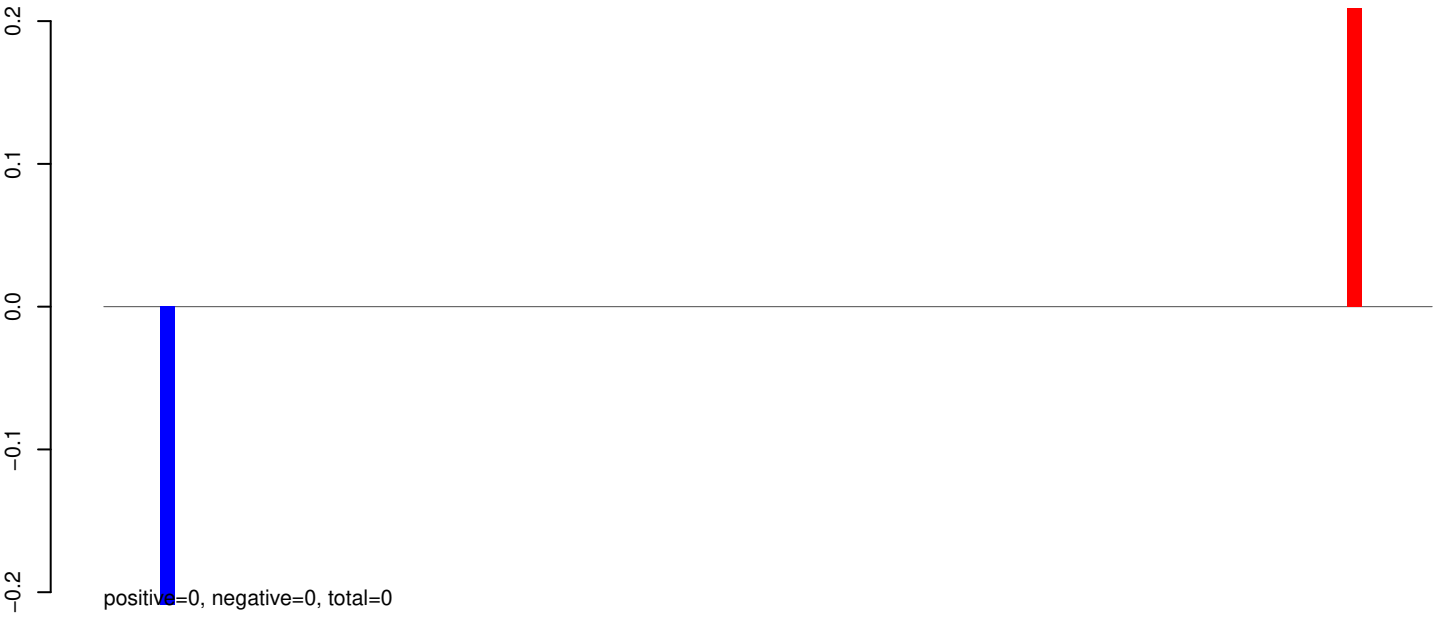
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**

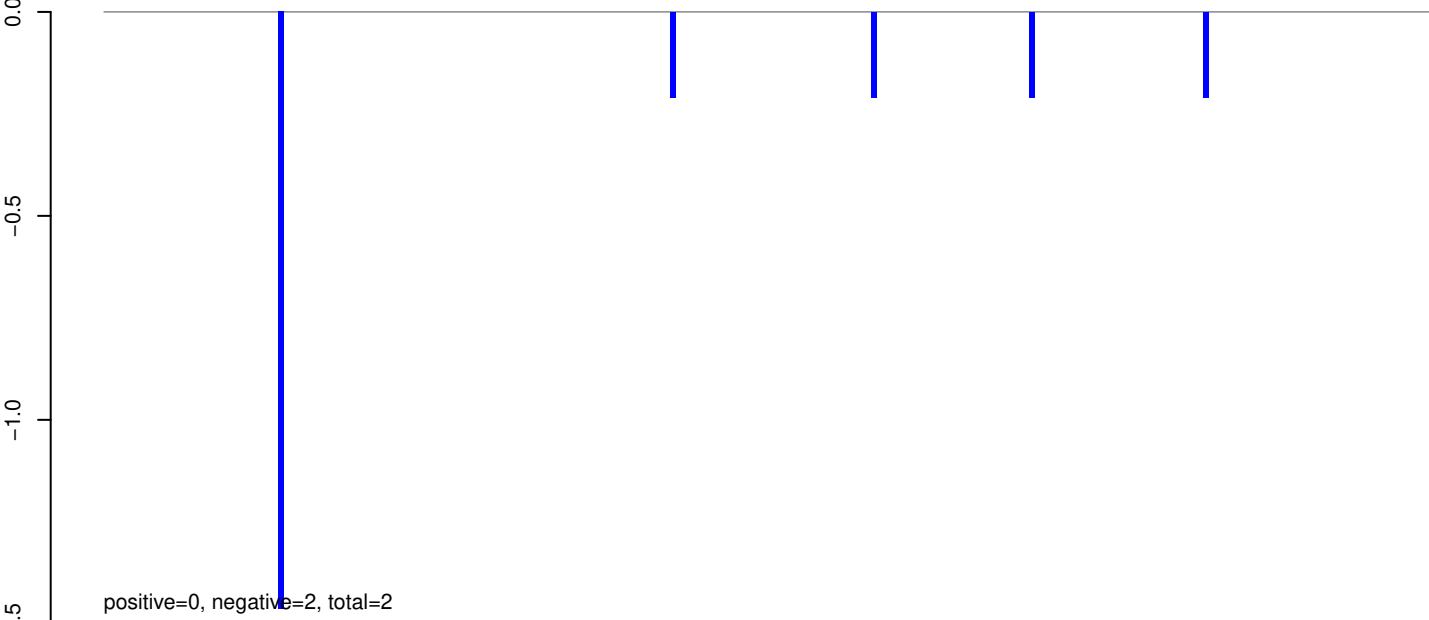


Window size=25, length=2350, TE@R=620-UNKNOWN:1-2350

0 500 1000 1500 2000



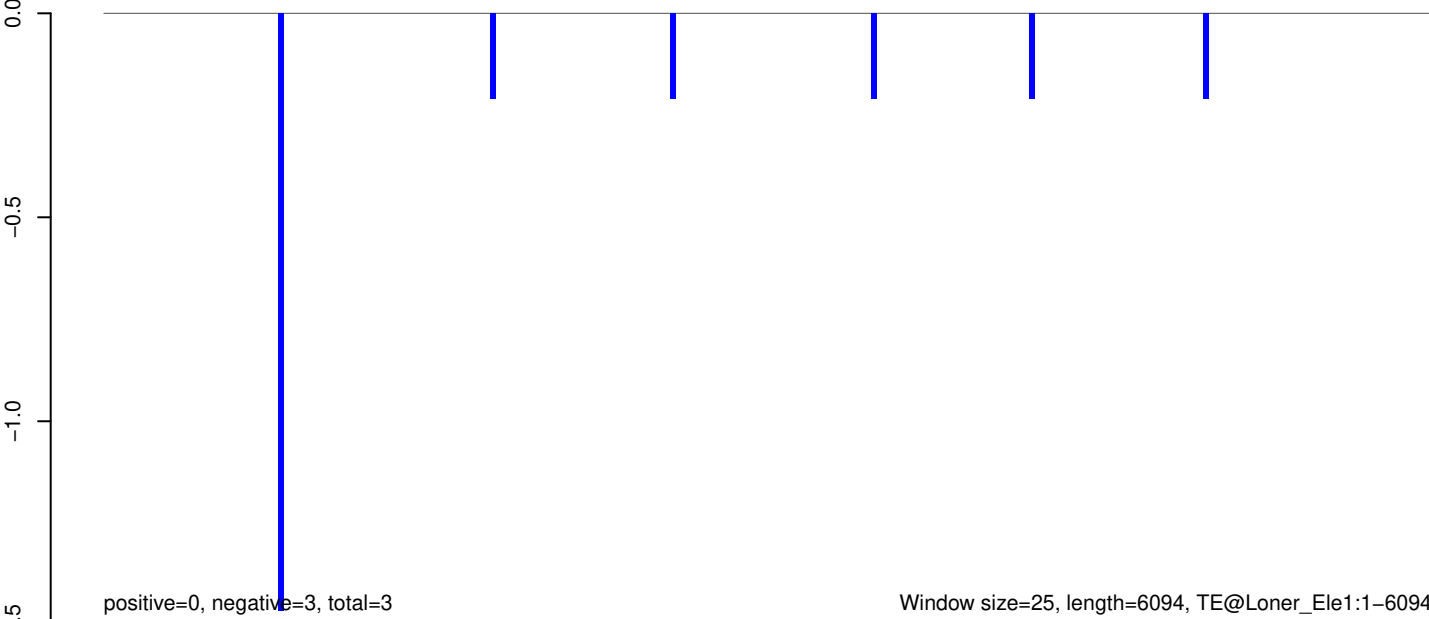
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



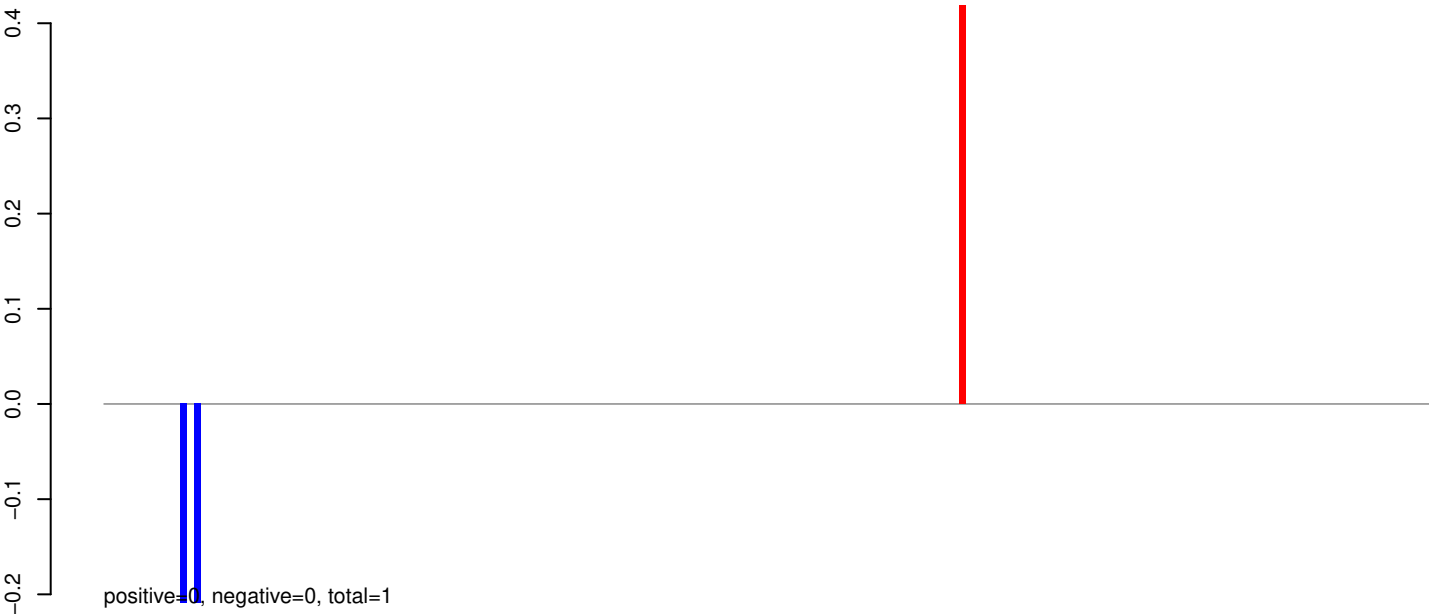
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



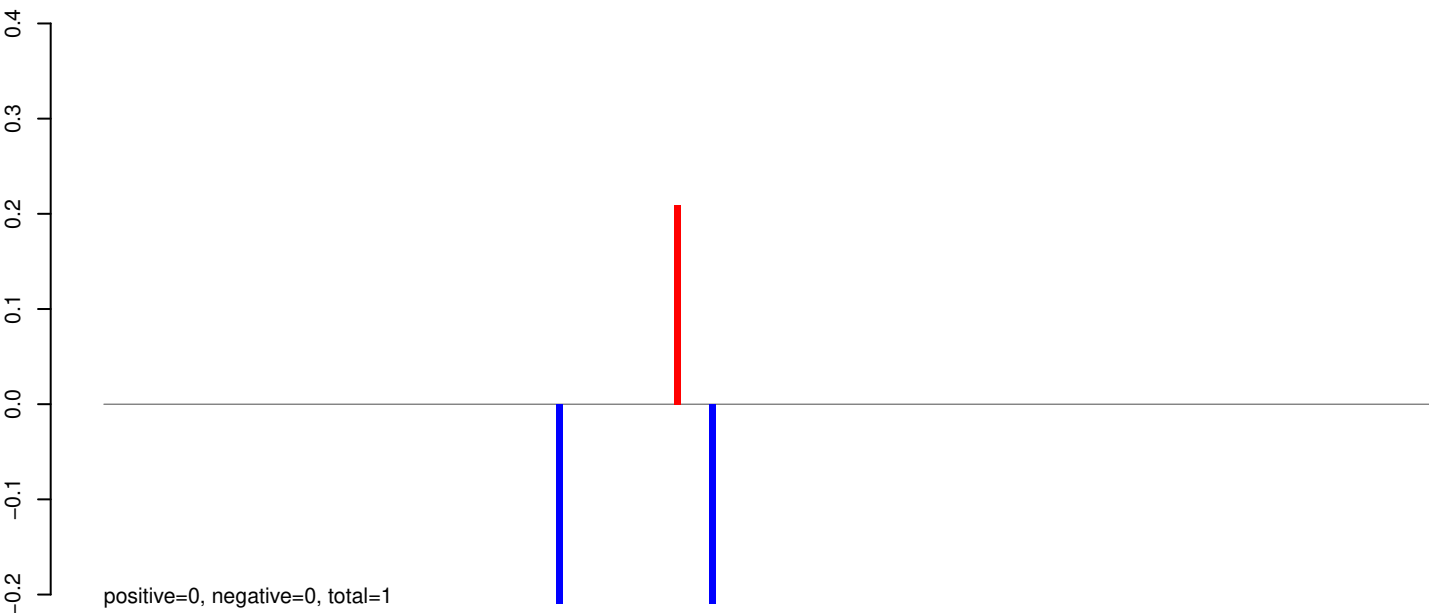
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



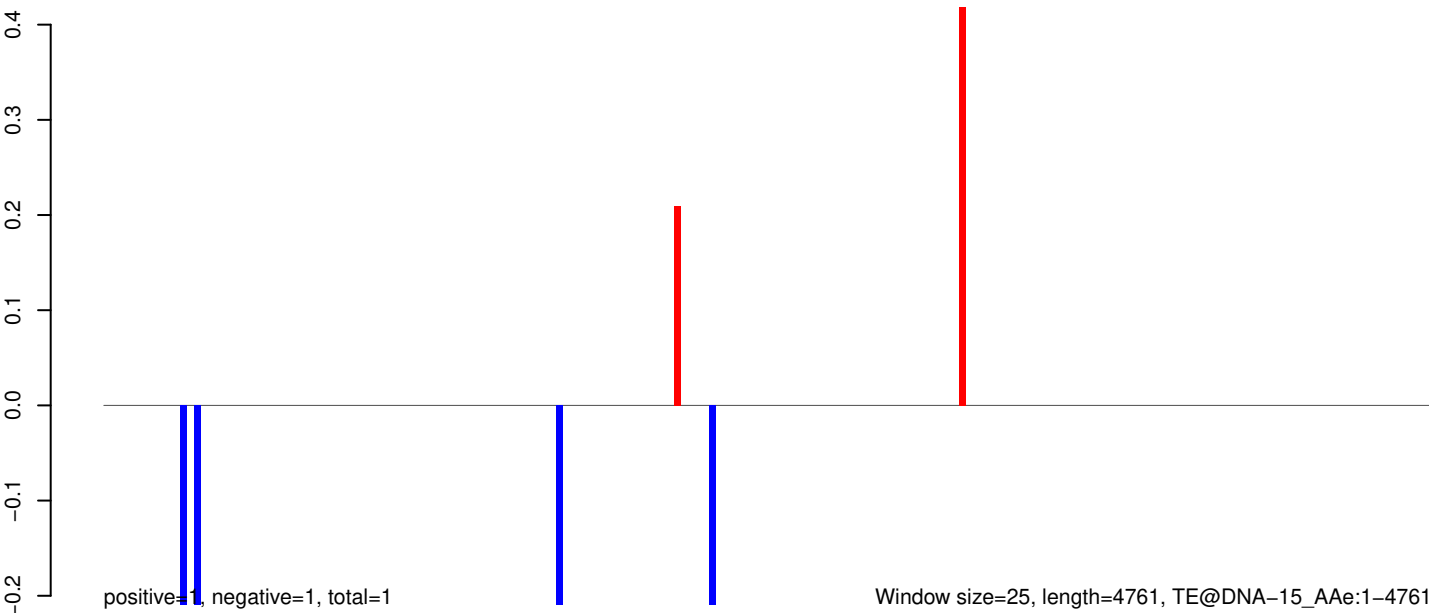
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**

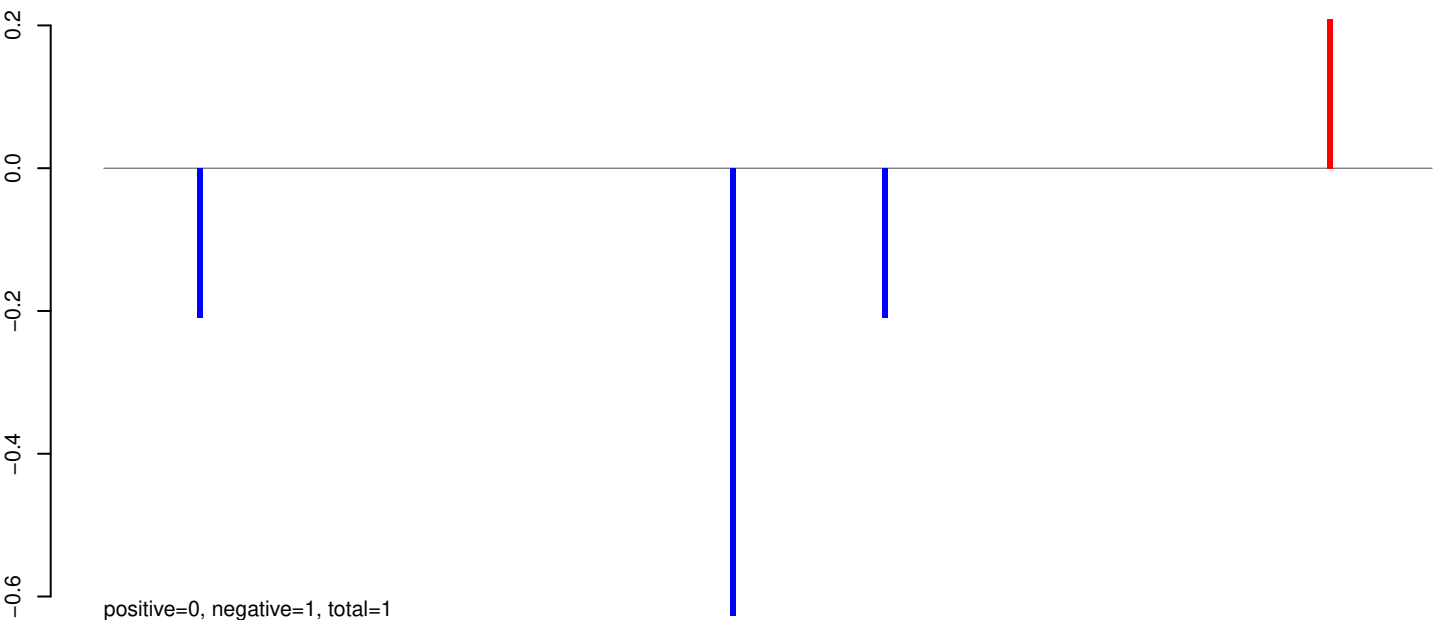


**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**

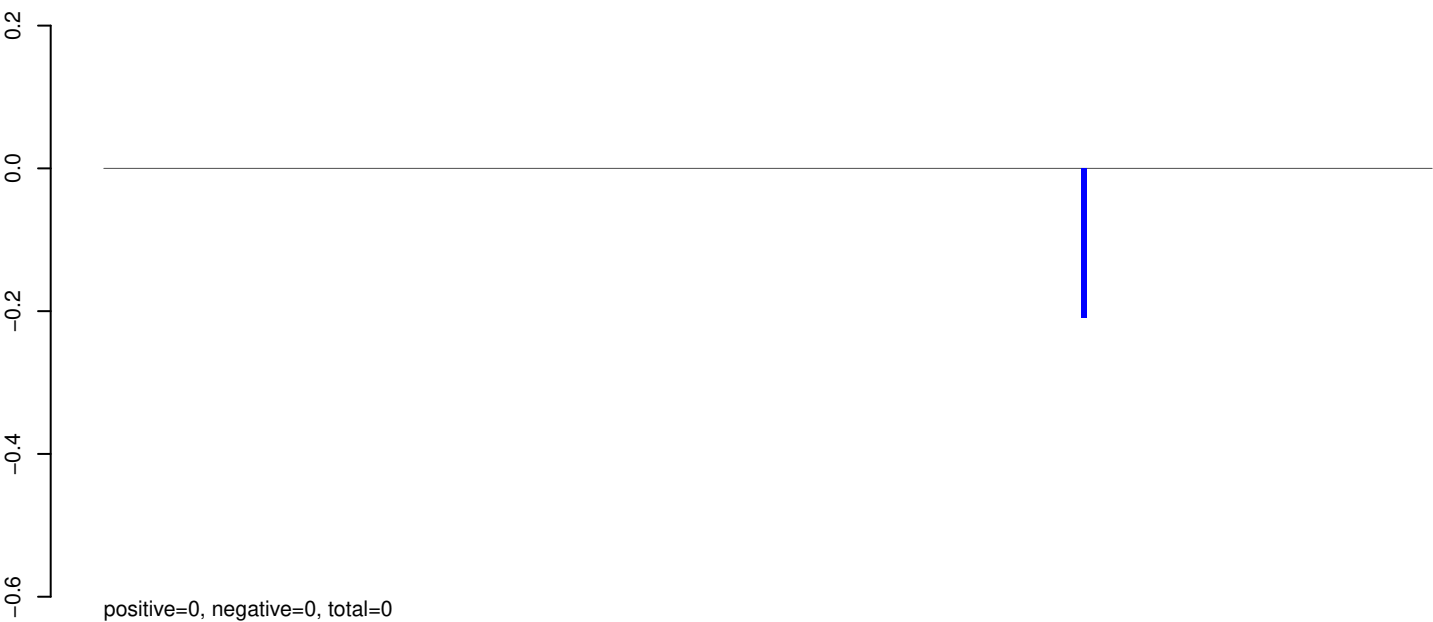


0 1000 2000 3000 4000

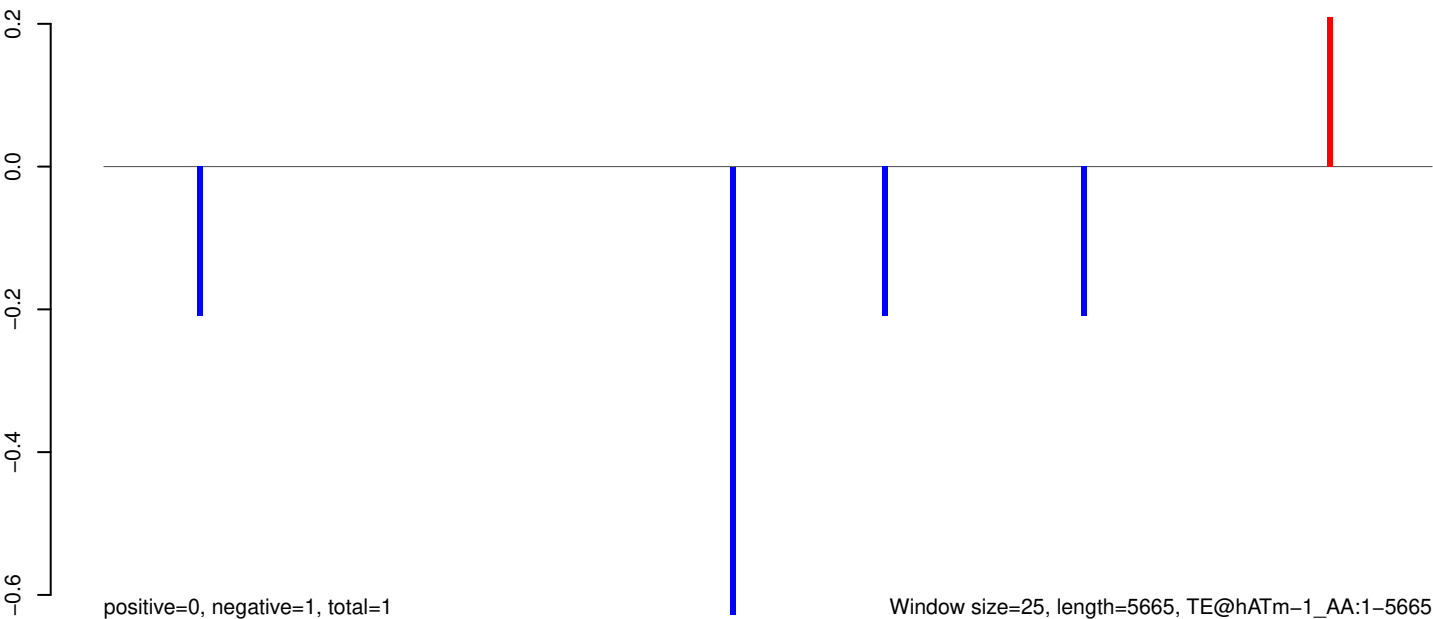
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



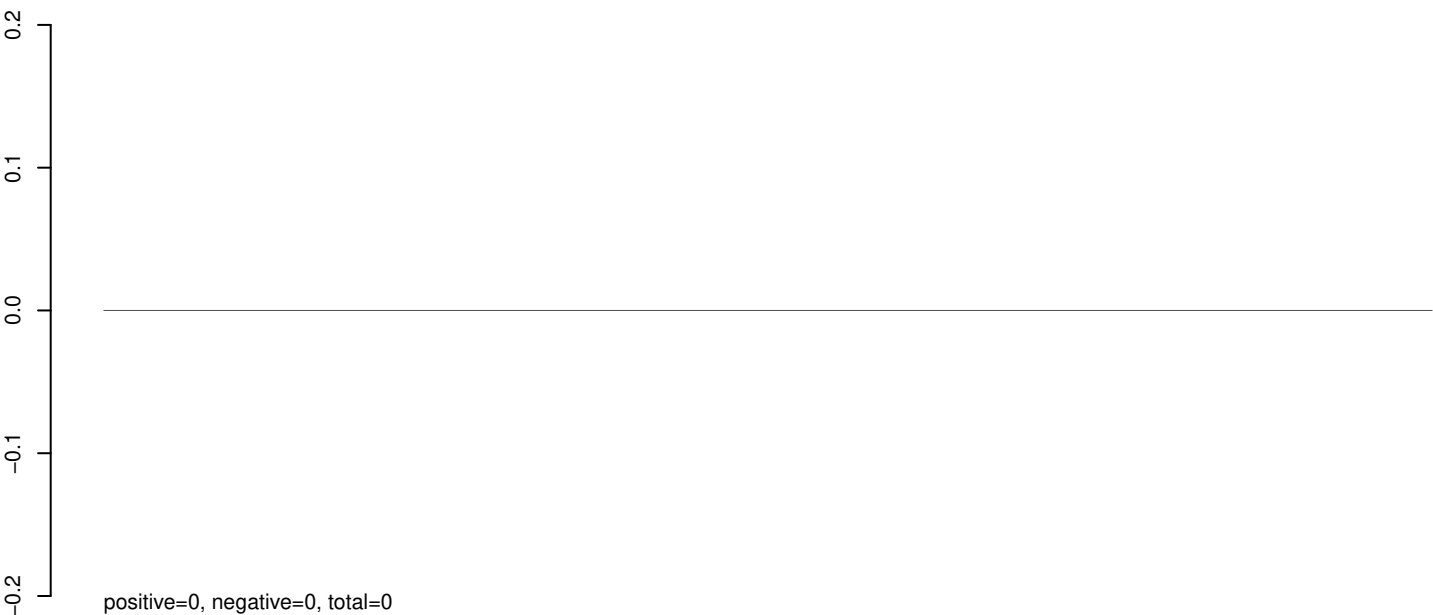
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



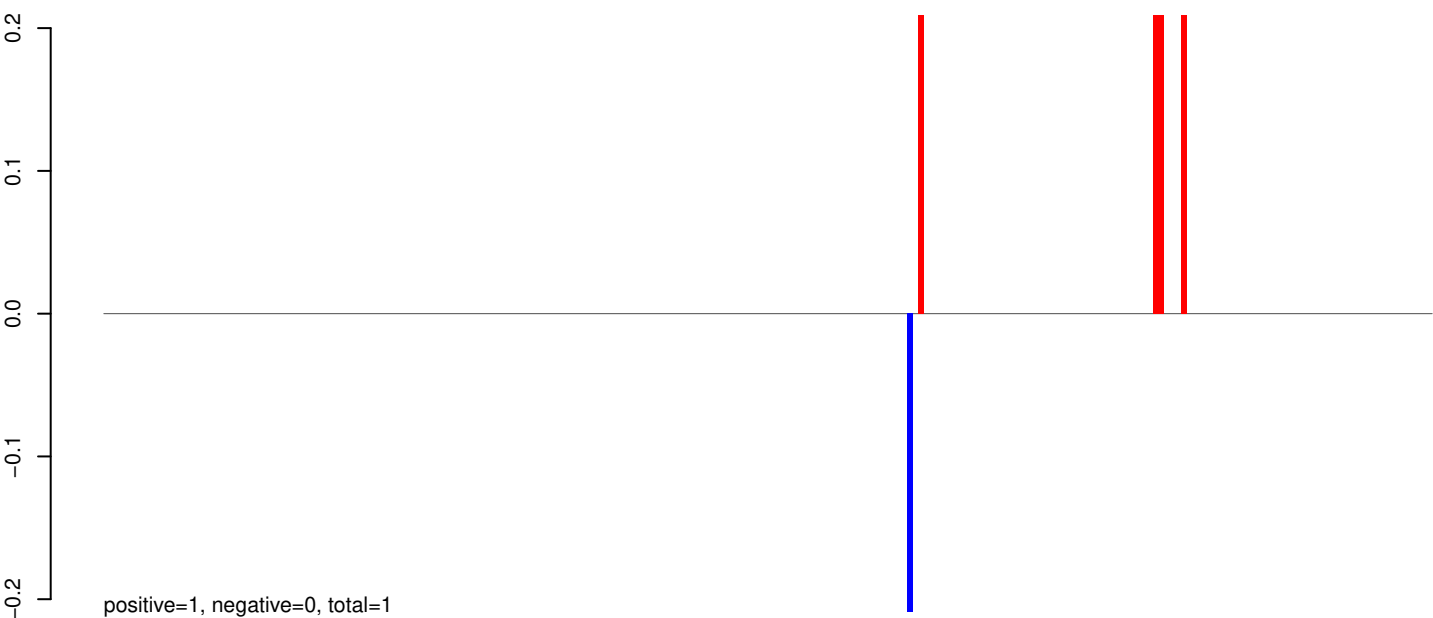
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



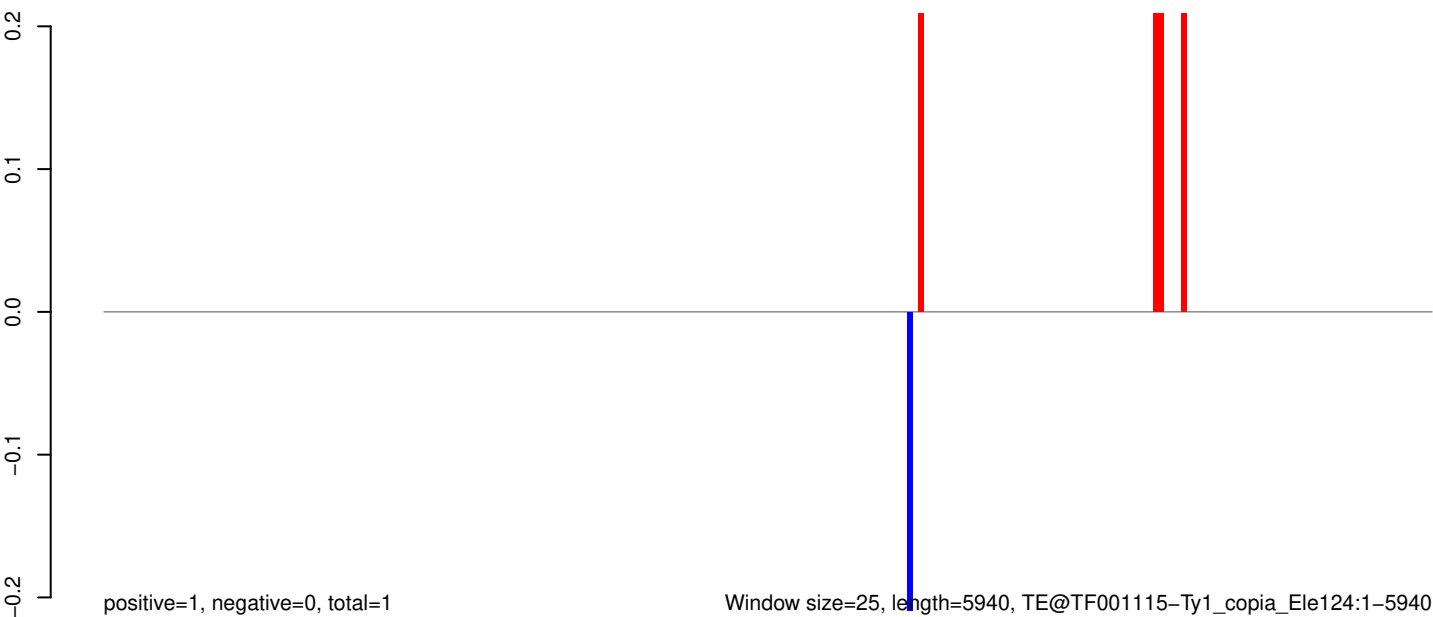
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



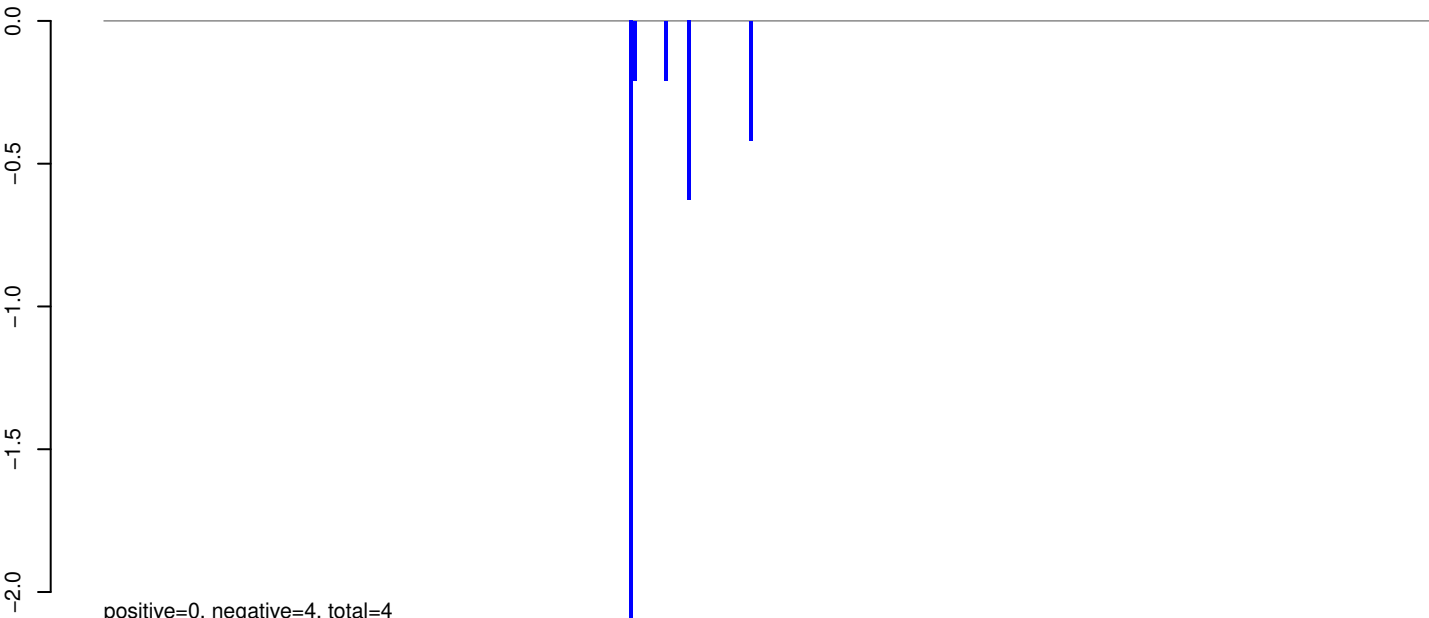
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



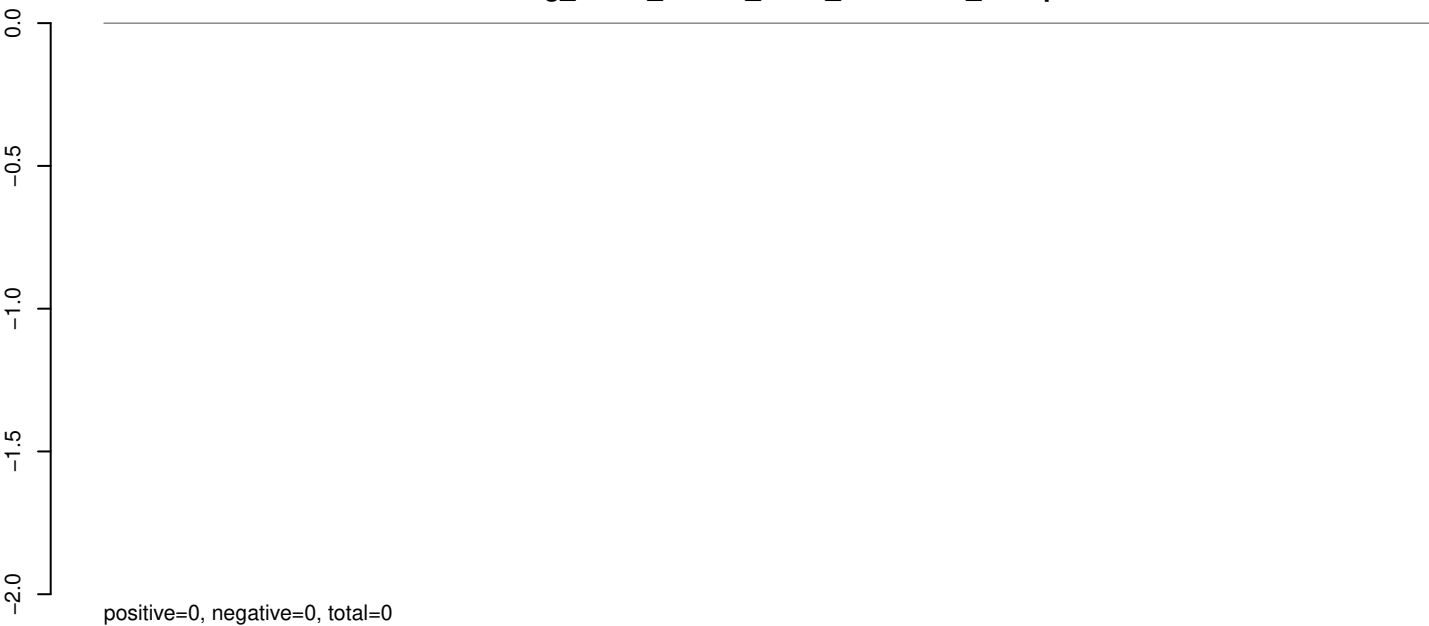
Window size=25, length=5940, TE@TF001115-Ty1\_copia\_Ele124:1-5940

0 1000 2000 3000 4000 5000 6000

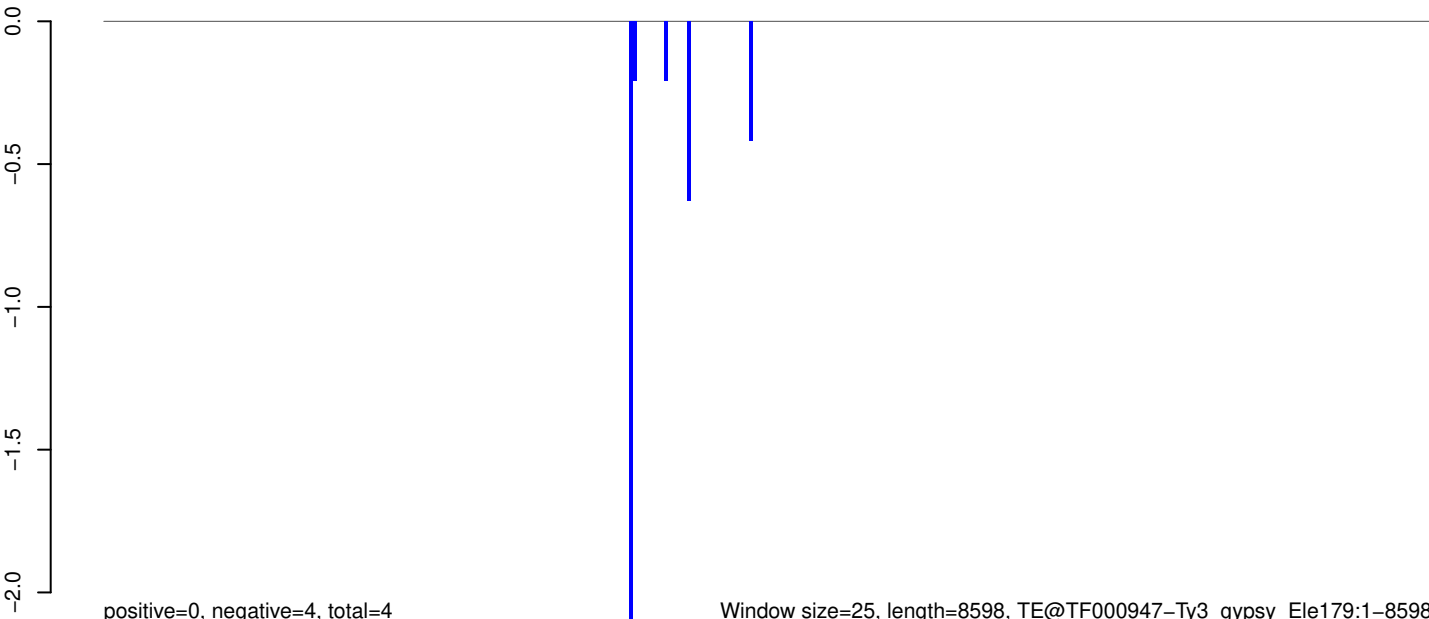
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



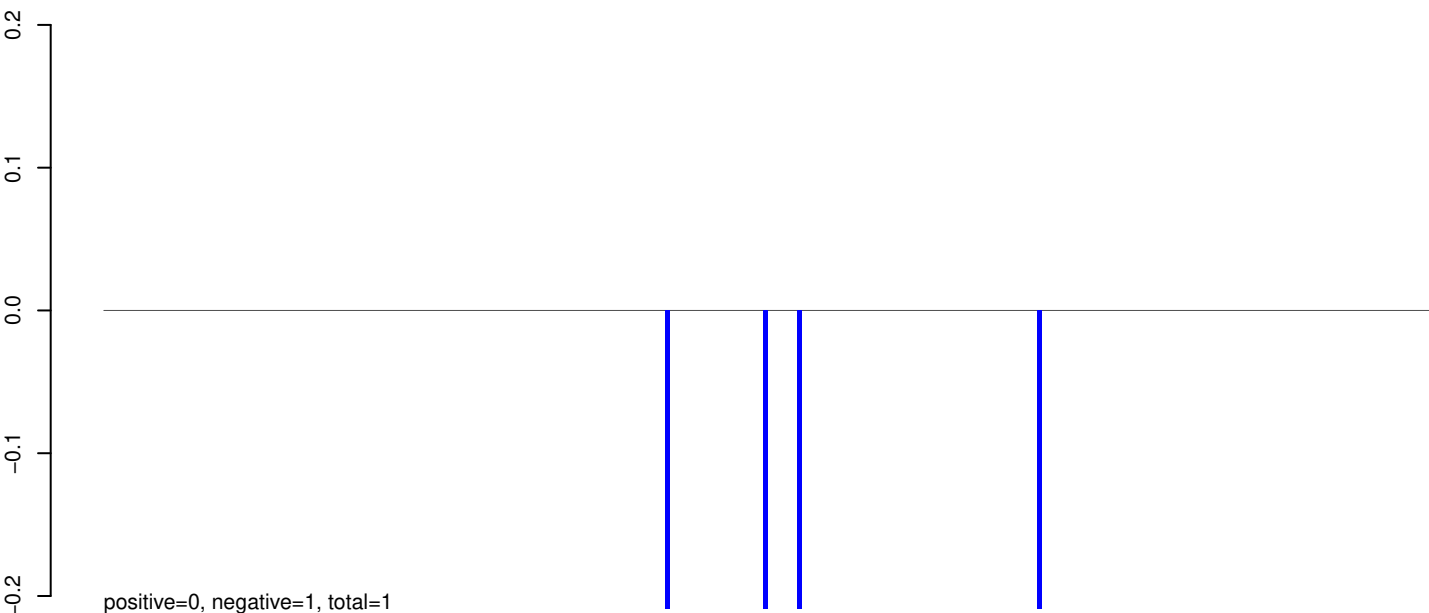
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



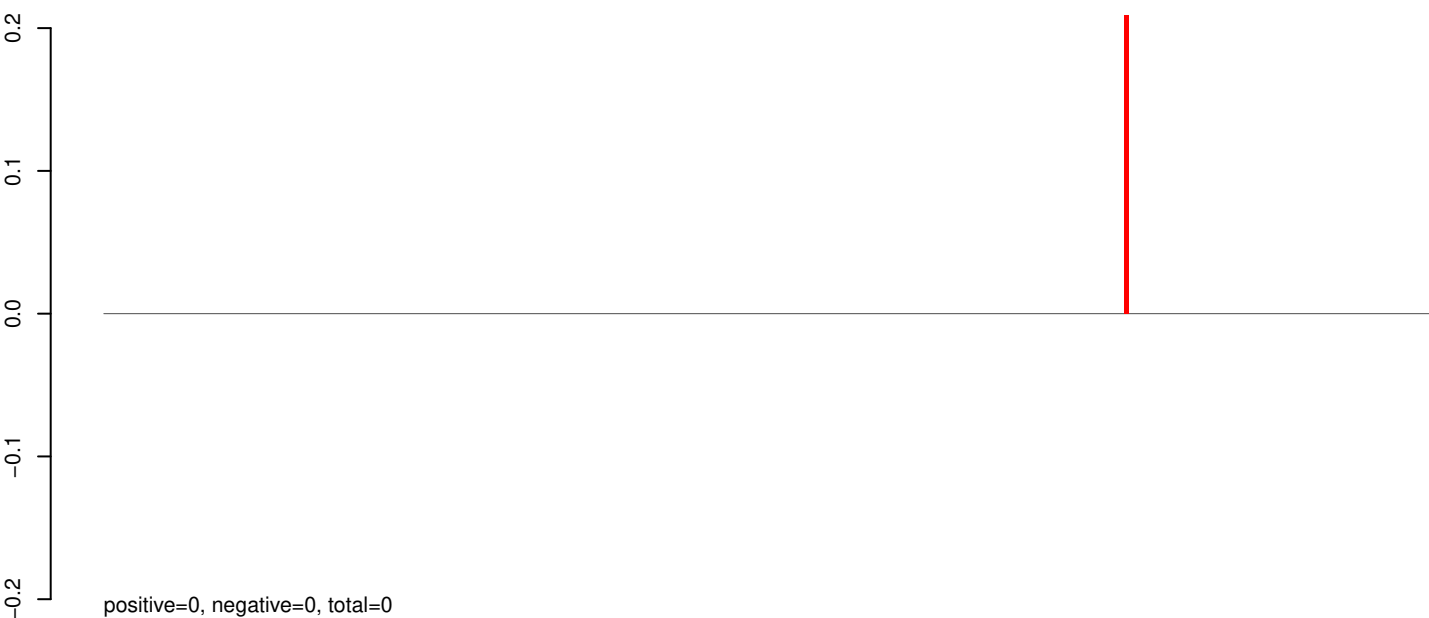
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



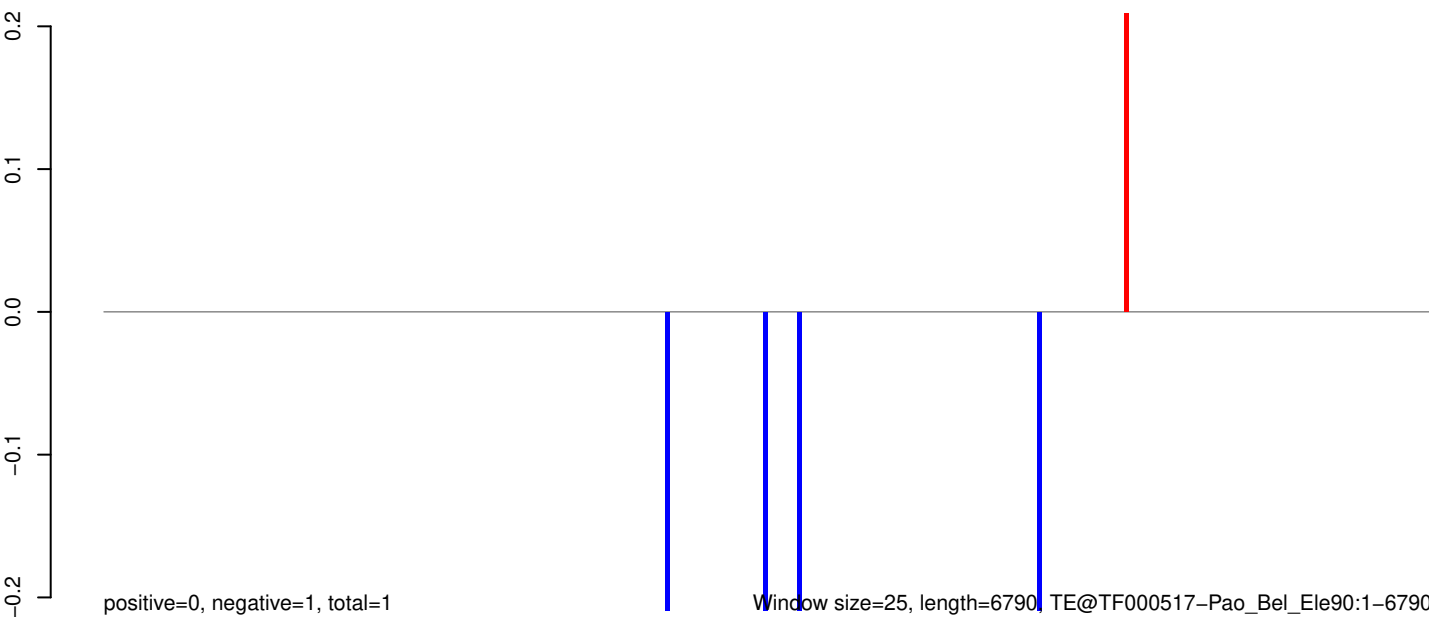
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**

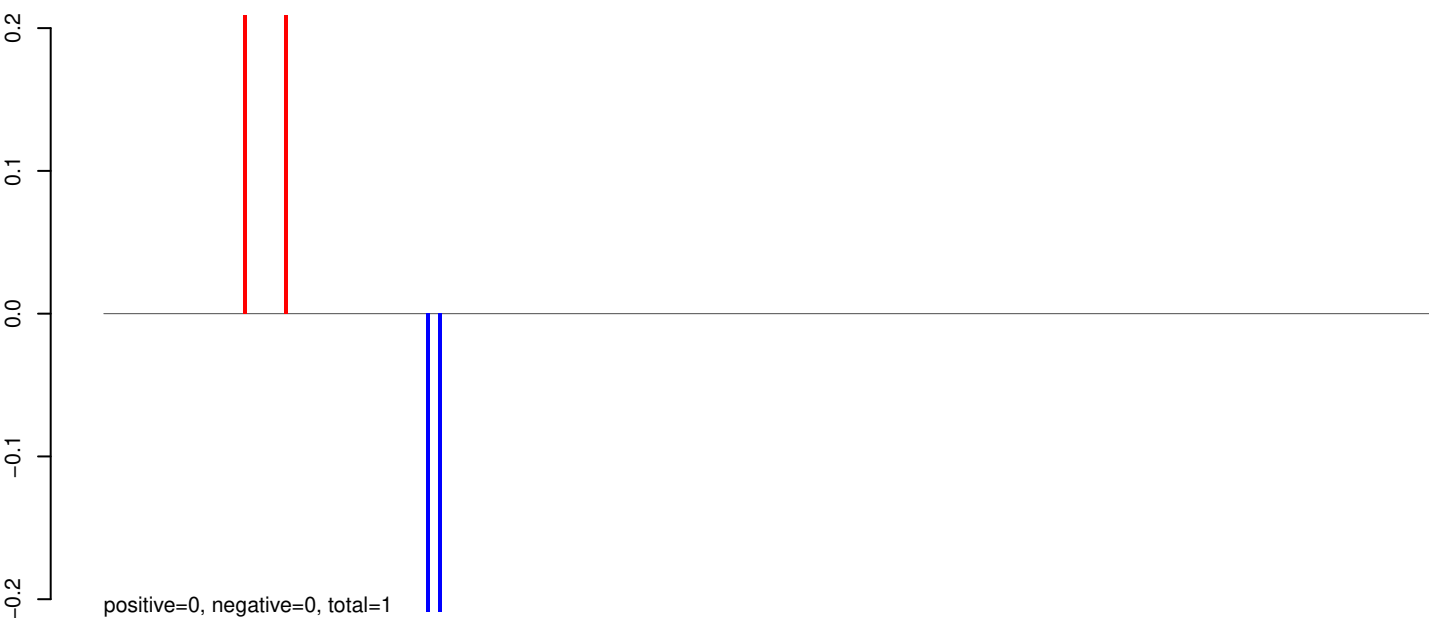


0 1000 2000 3000 4000 5000 6000 7000

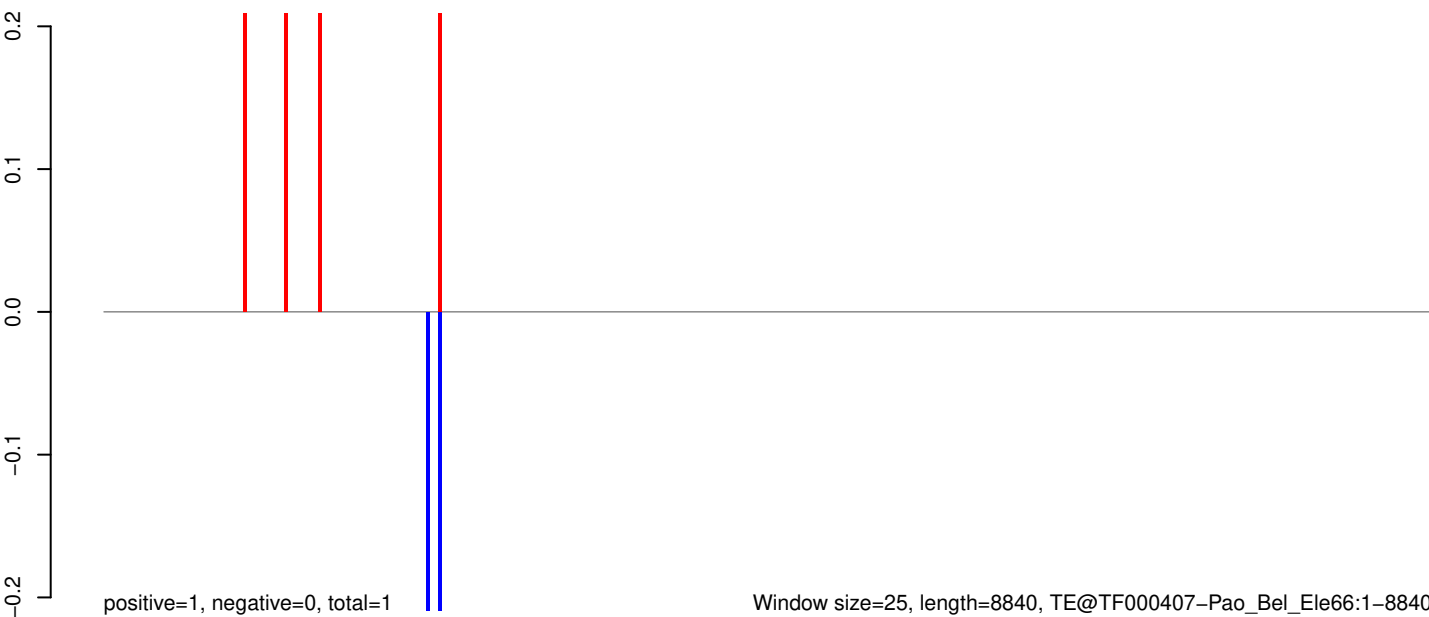
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



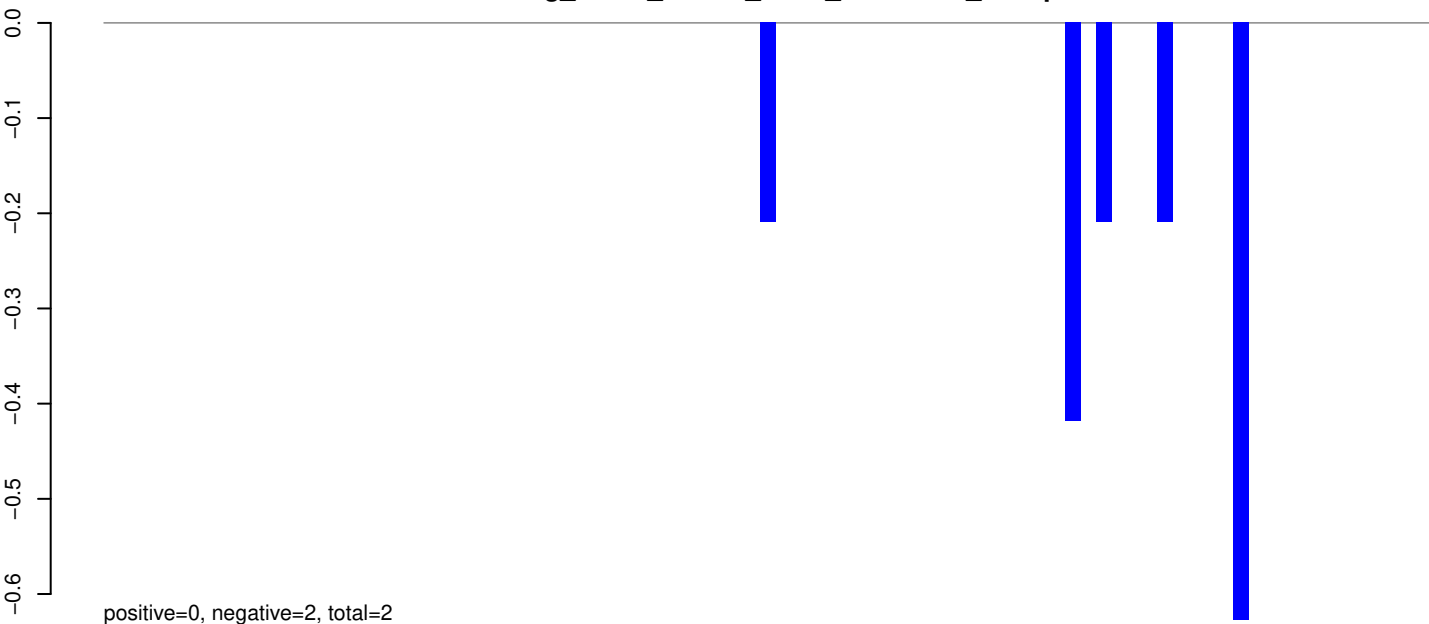
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



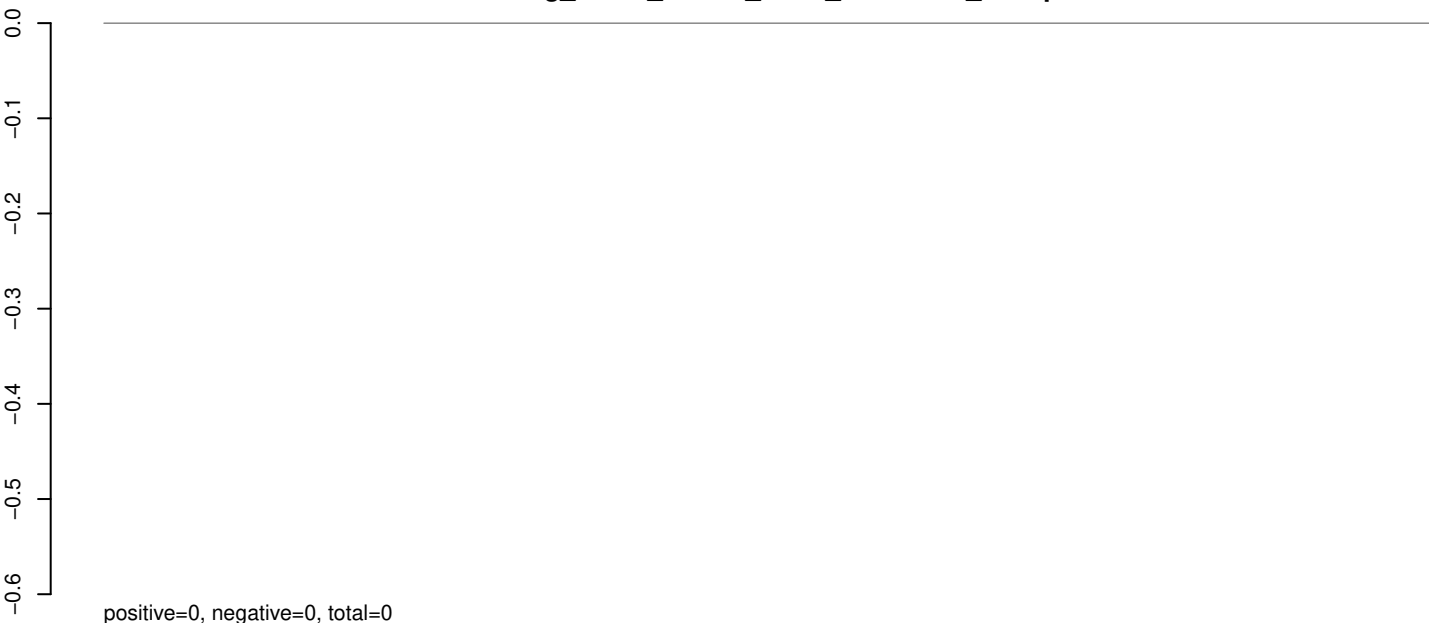
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**

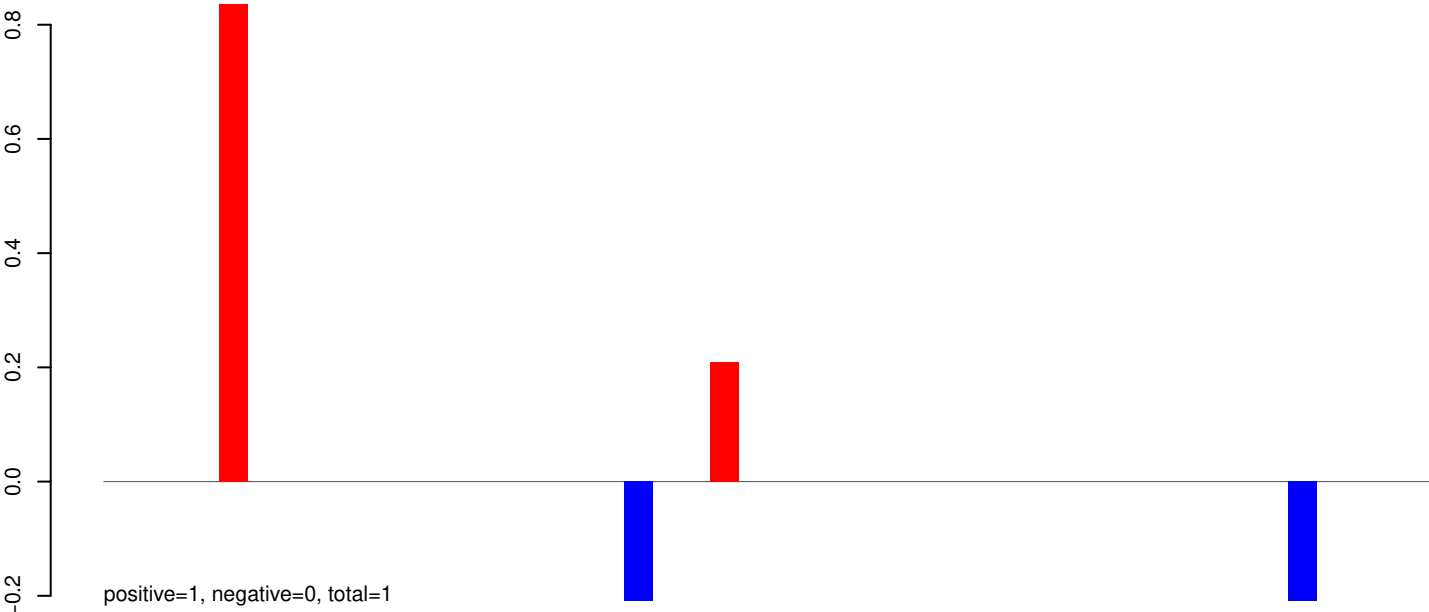


**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**

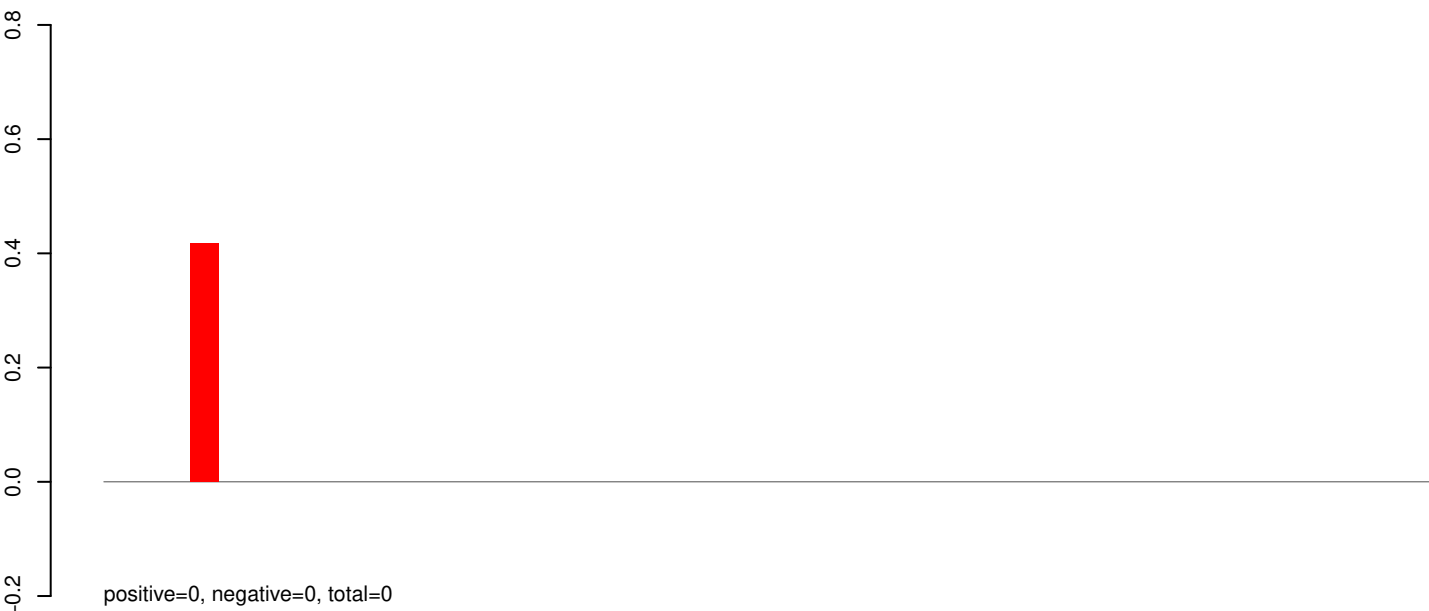




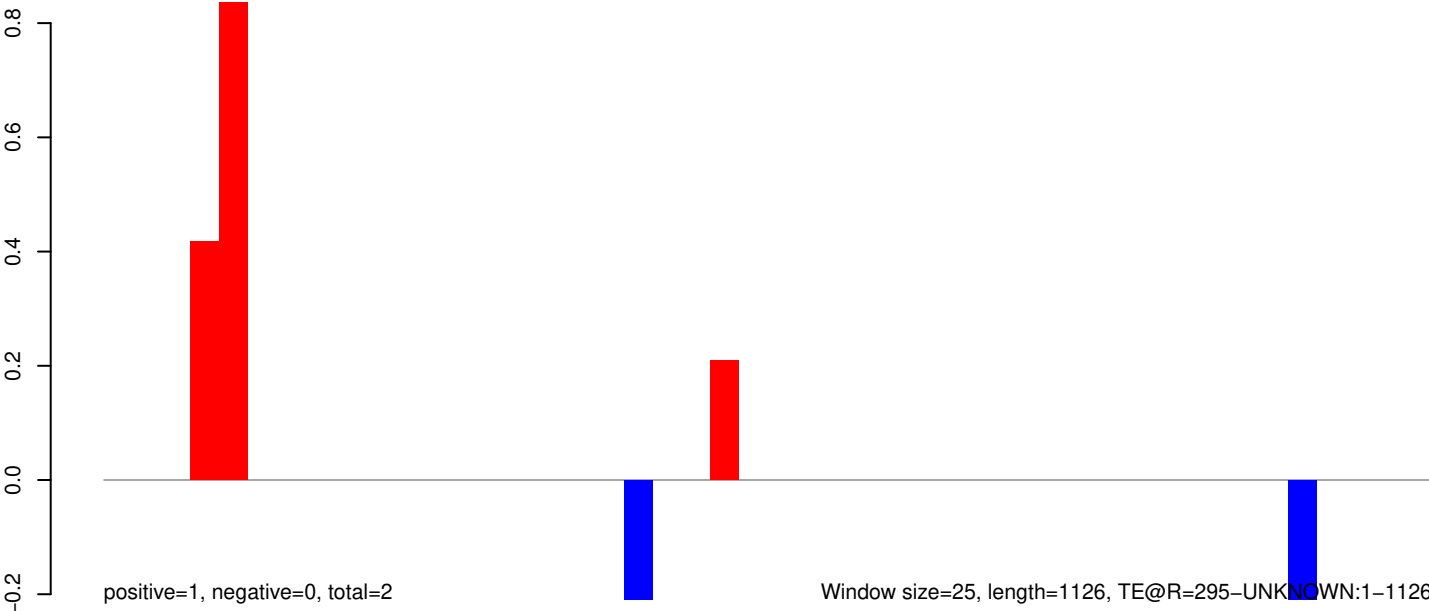
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



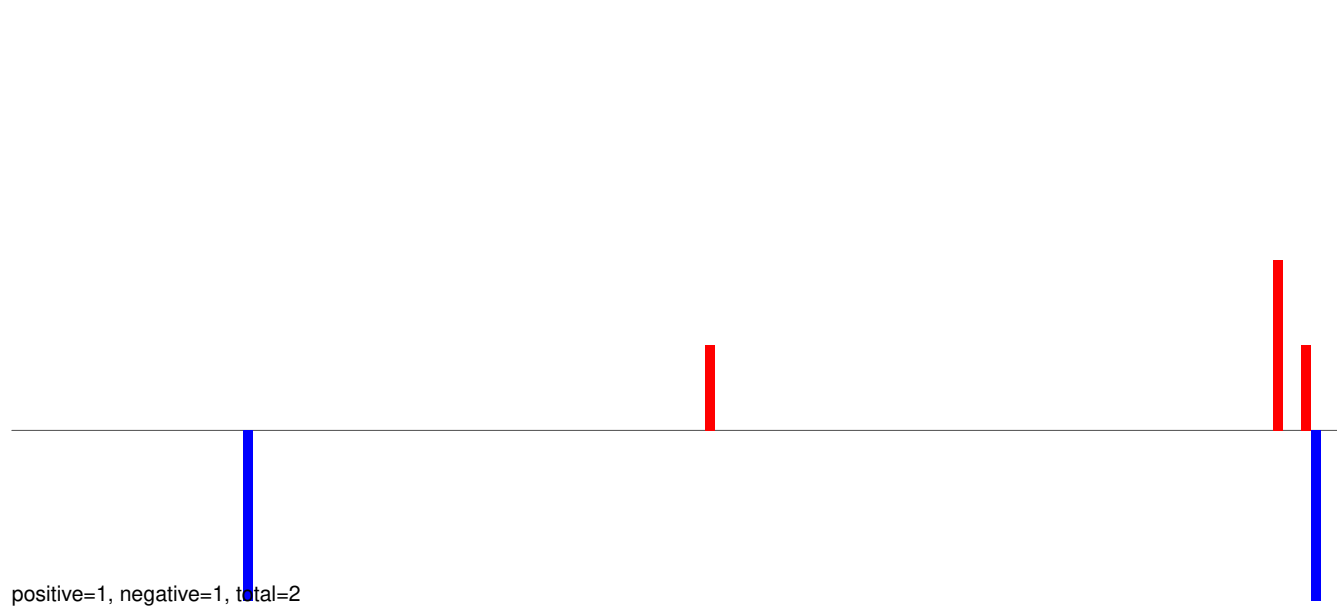
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



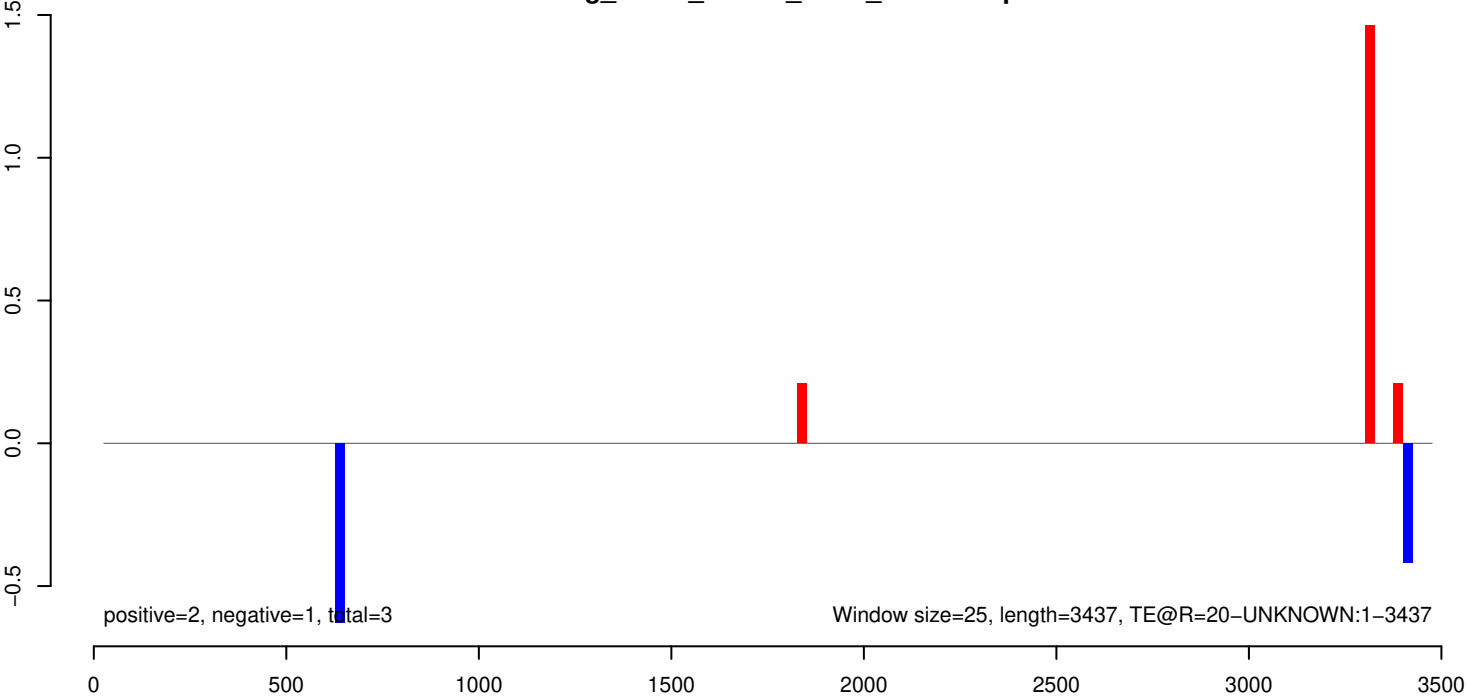
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



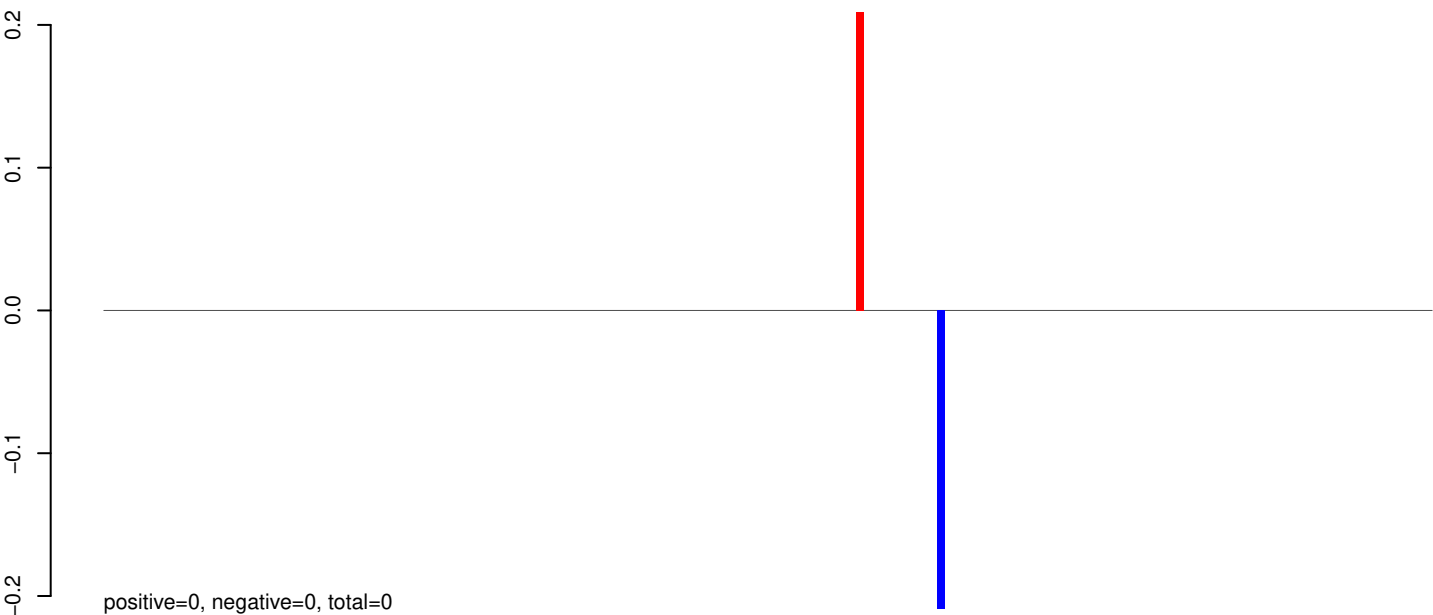
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



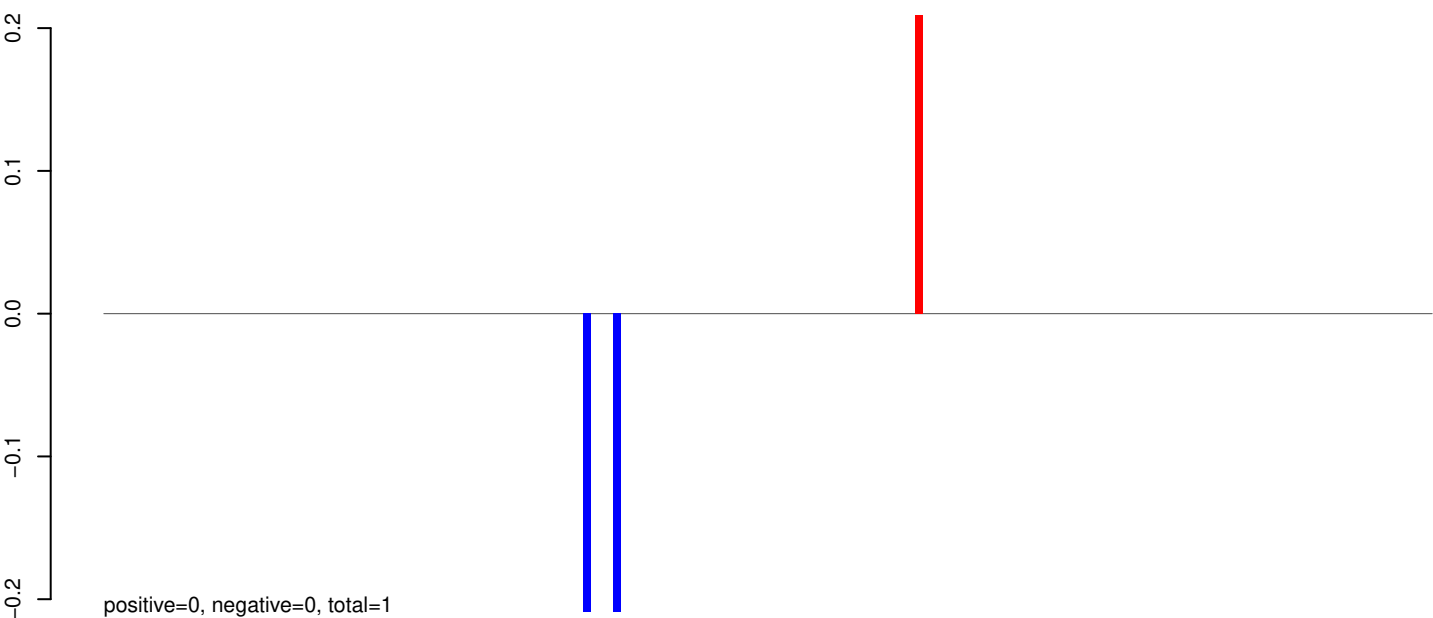
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



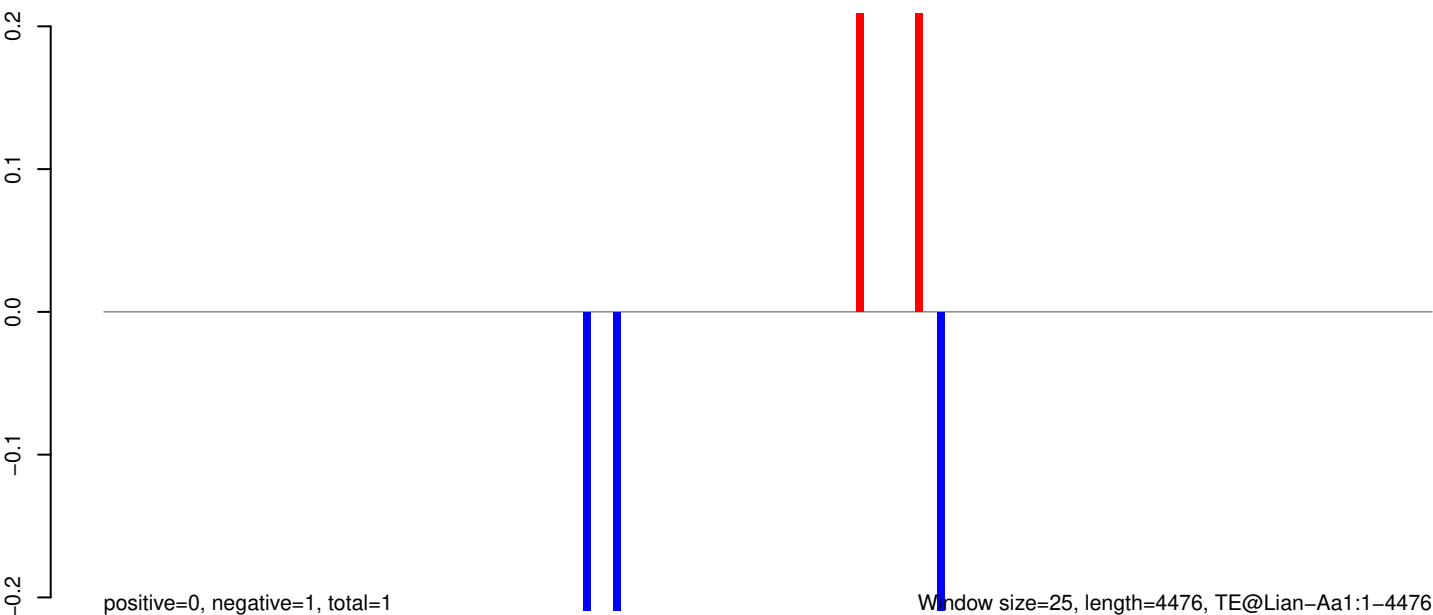
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**

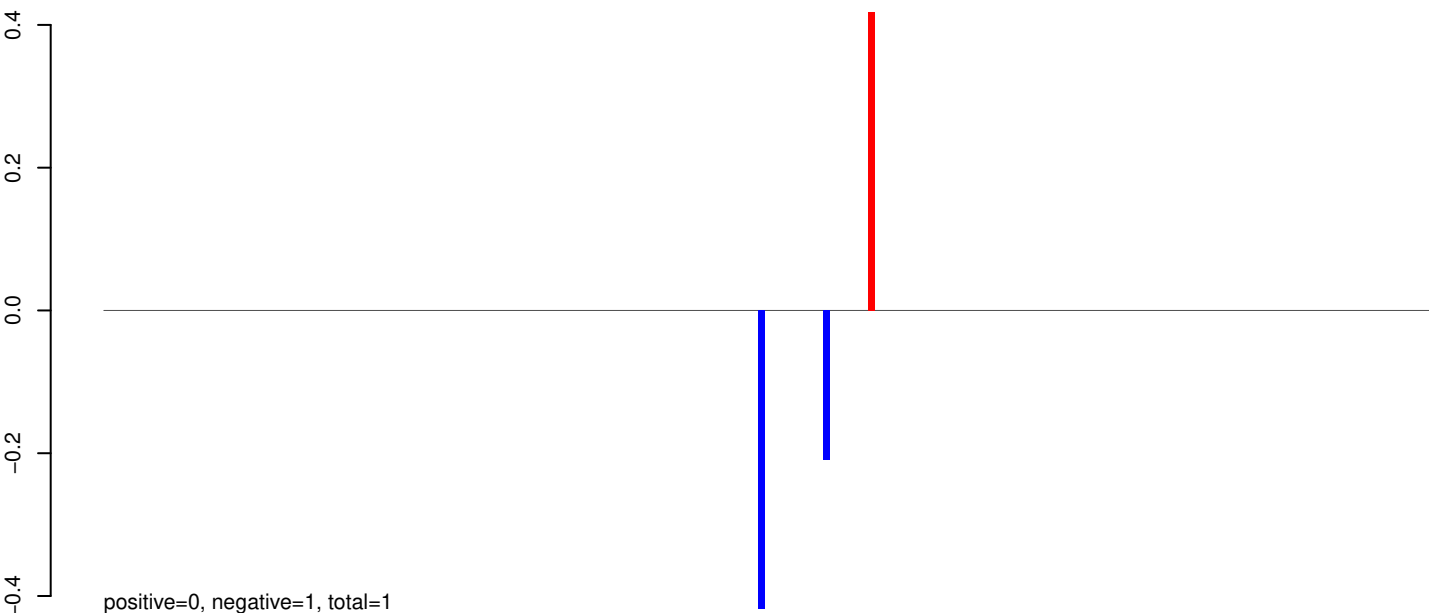


**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**

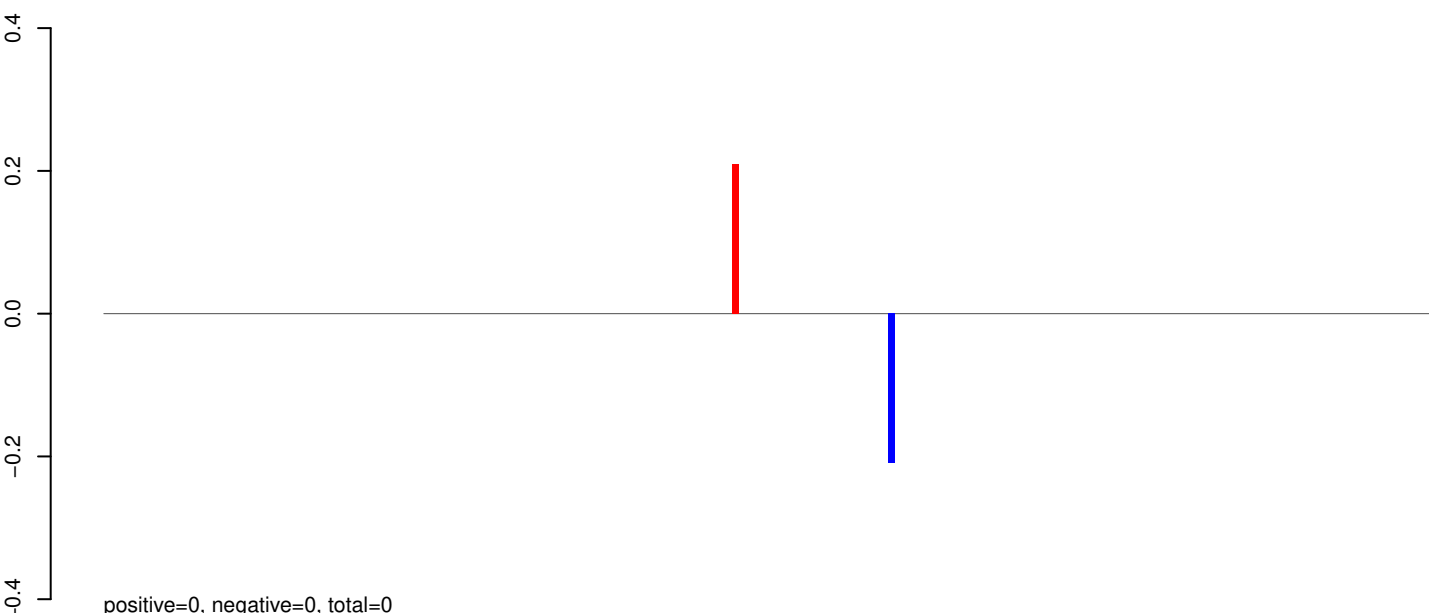


0 1000 2000 3000 4000

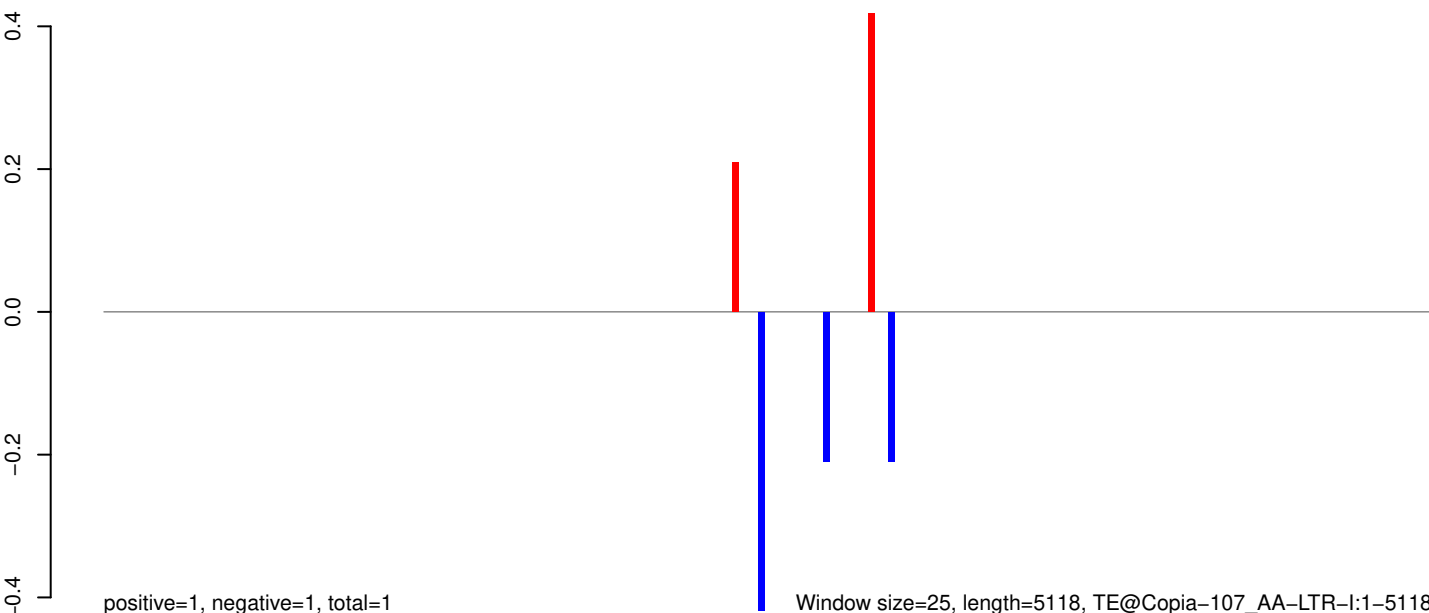
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



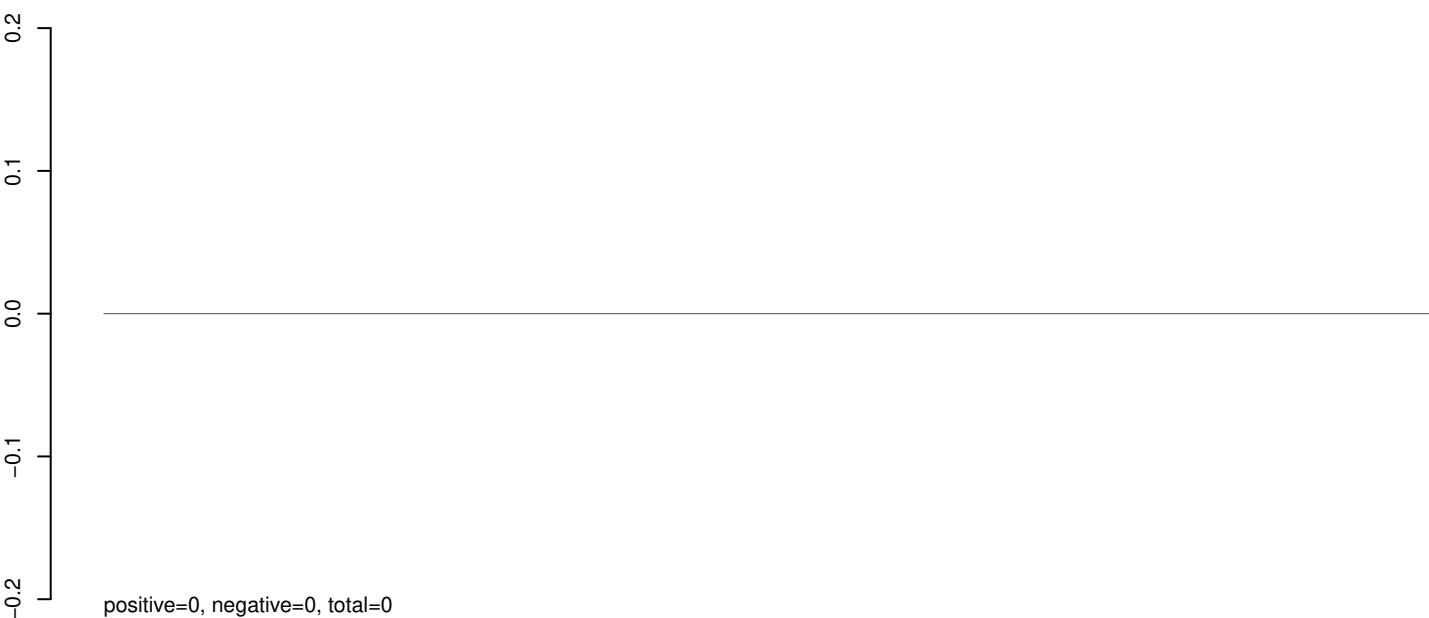
Window size=25, length=5118, TE@Copia-107\_AA-LTR-I:1-5118

0 1000 2000 3000 4000 5000

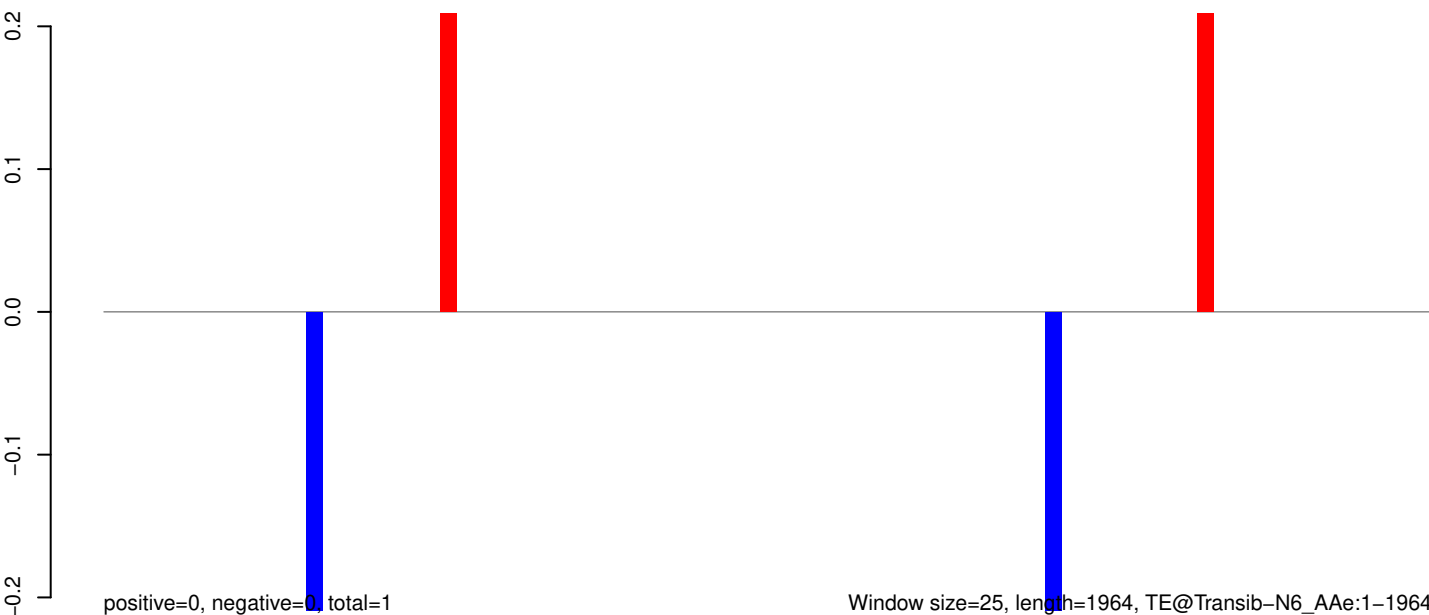
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



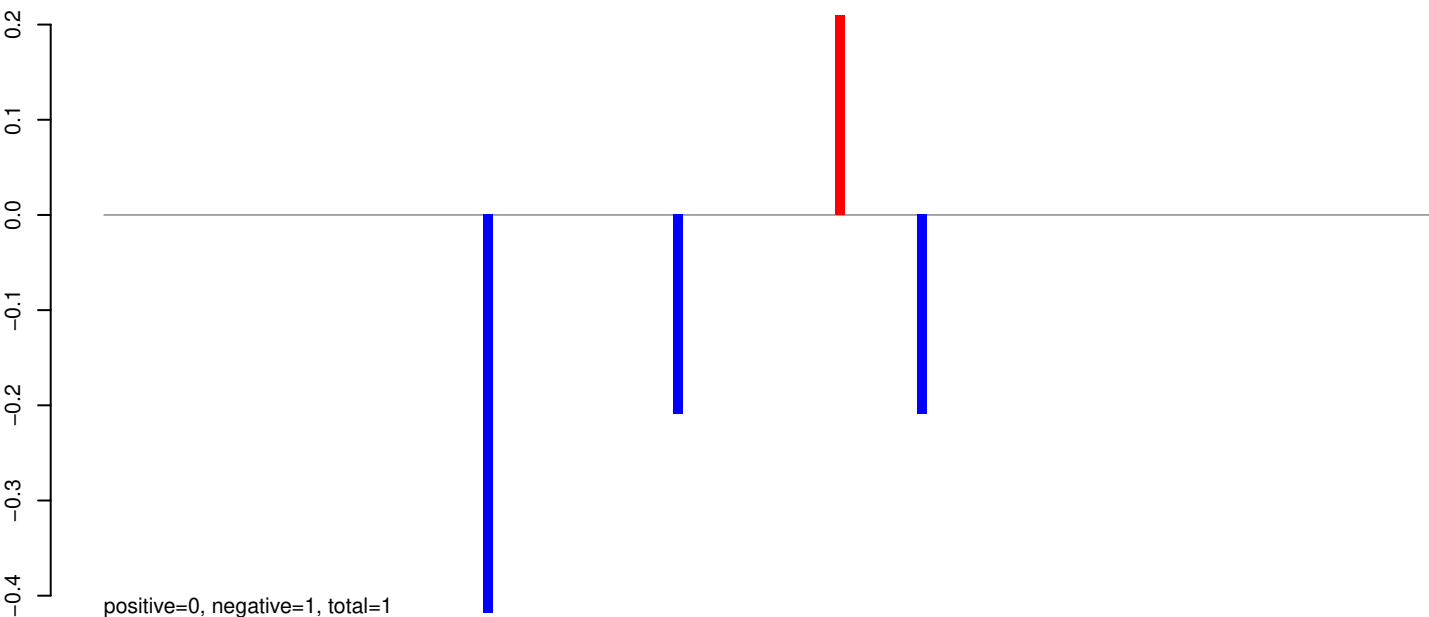
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



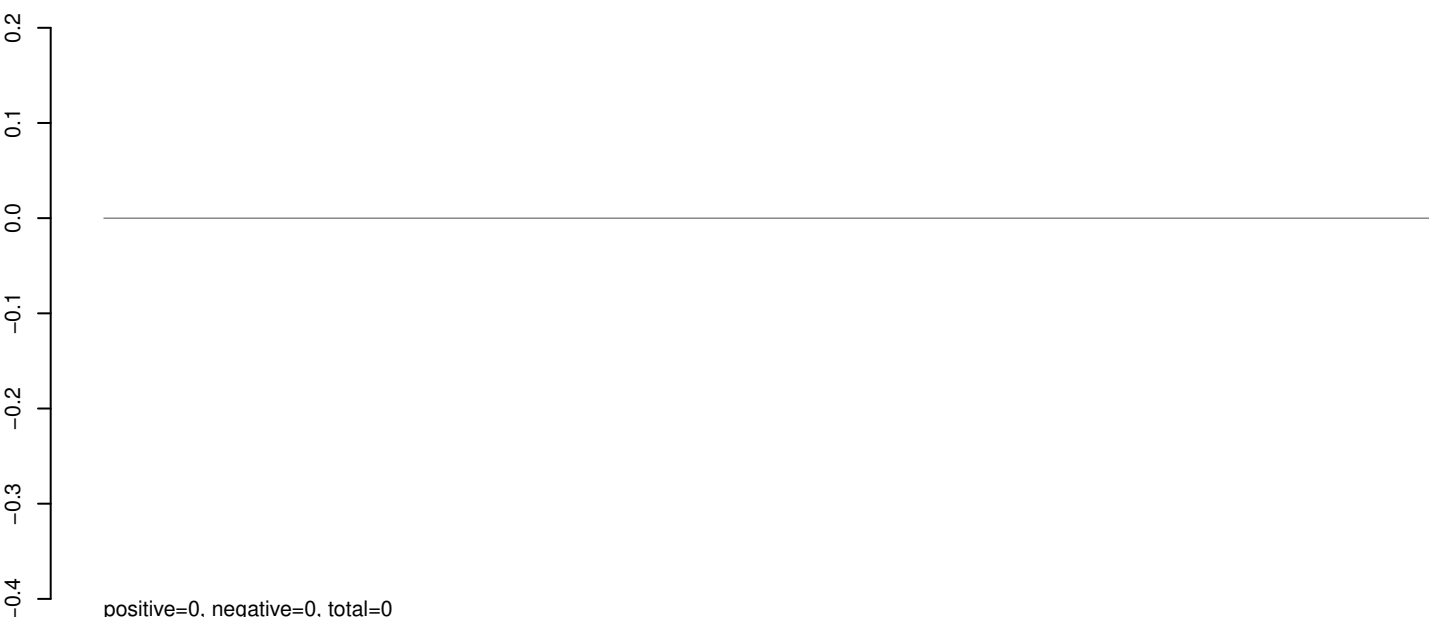
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



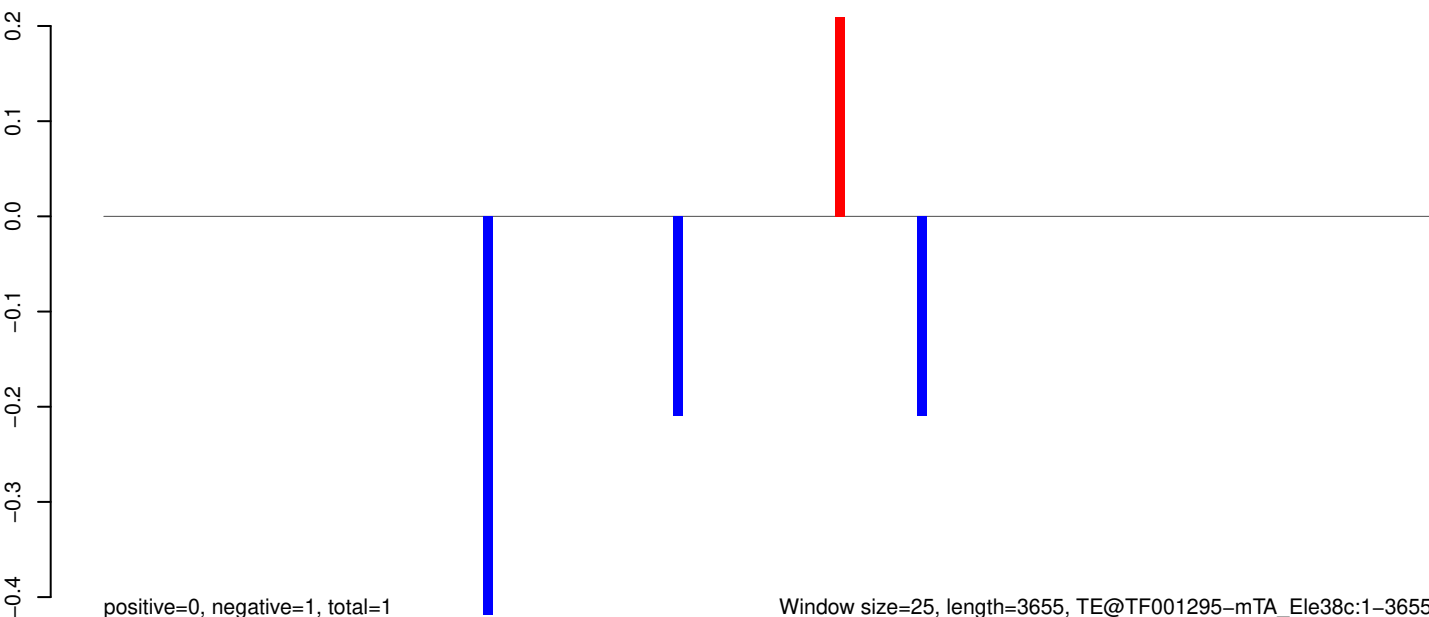
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



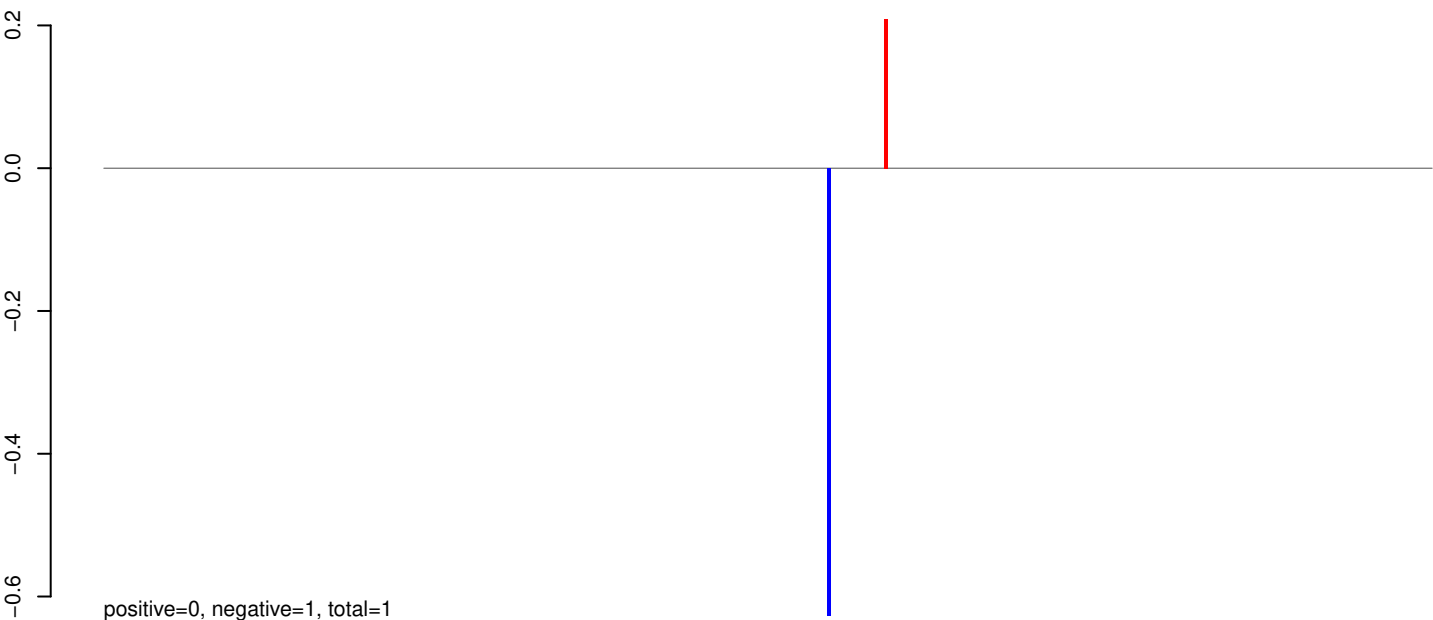
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



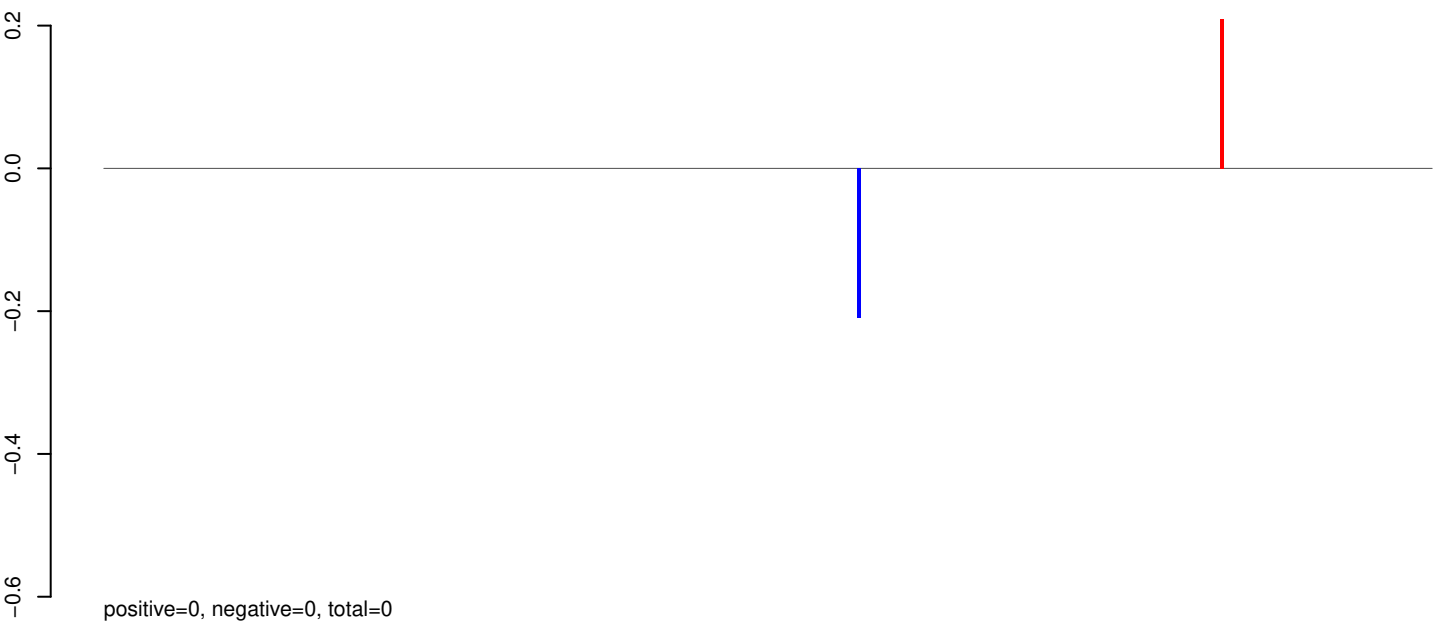
Window size=25, length=3655, TE@TF001295-mTA\_Ele38c:1-3655

0 1000 2000 3000

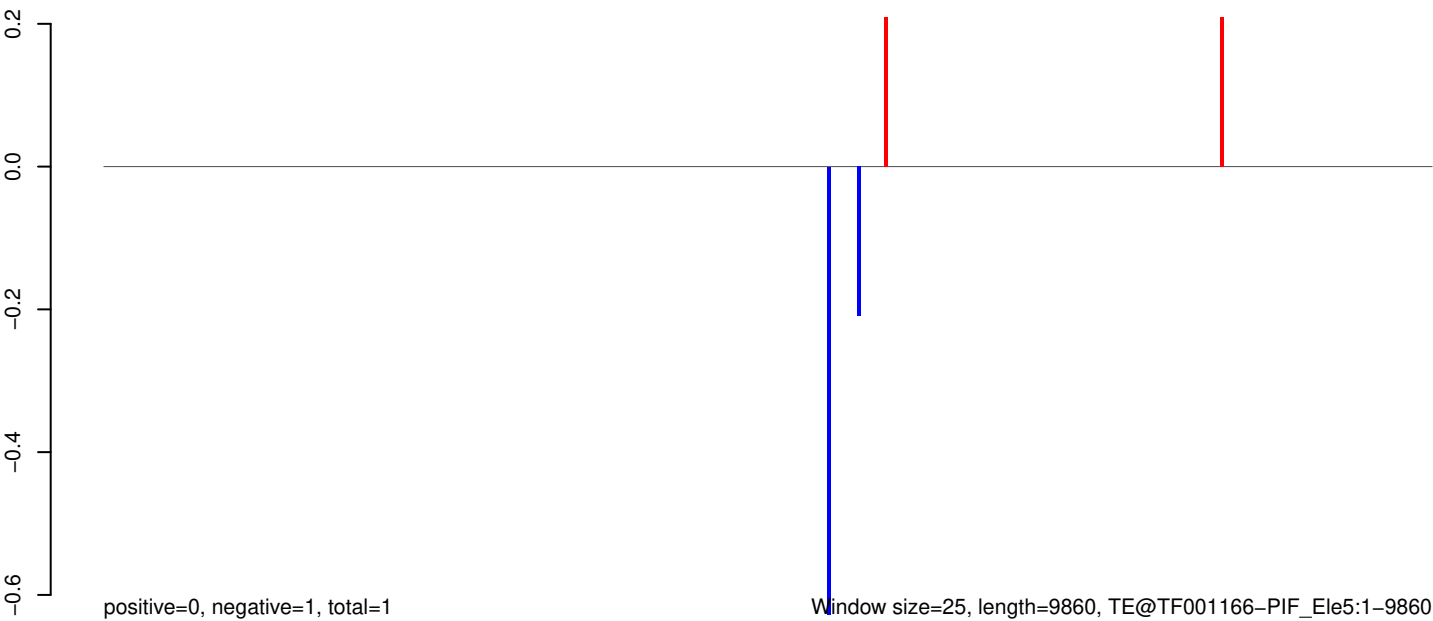
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**

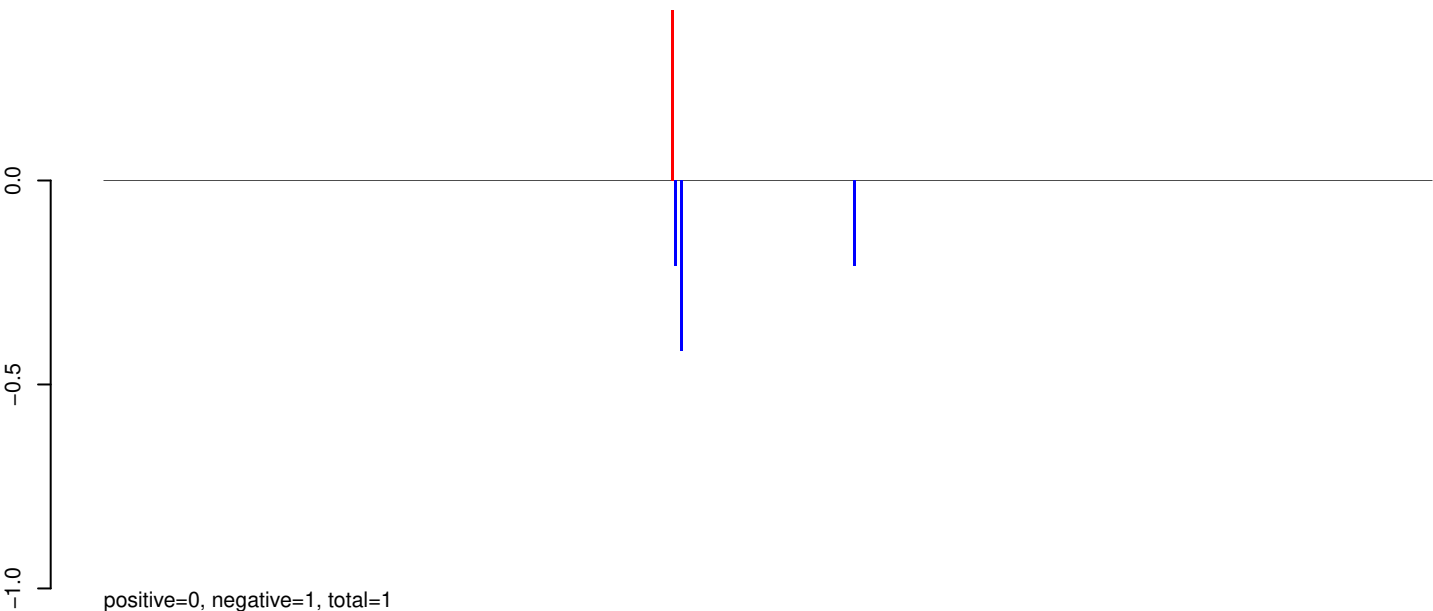


**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



0 2000 4000 6000 8000 10000

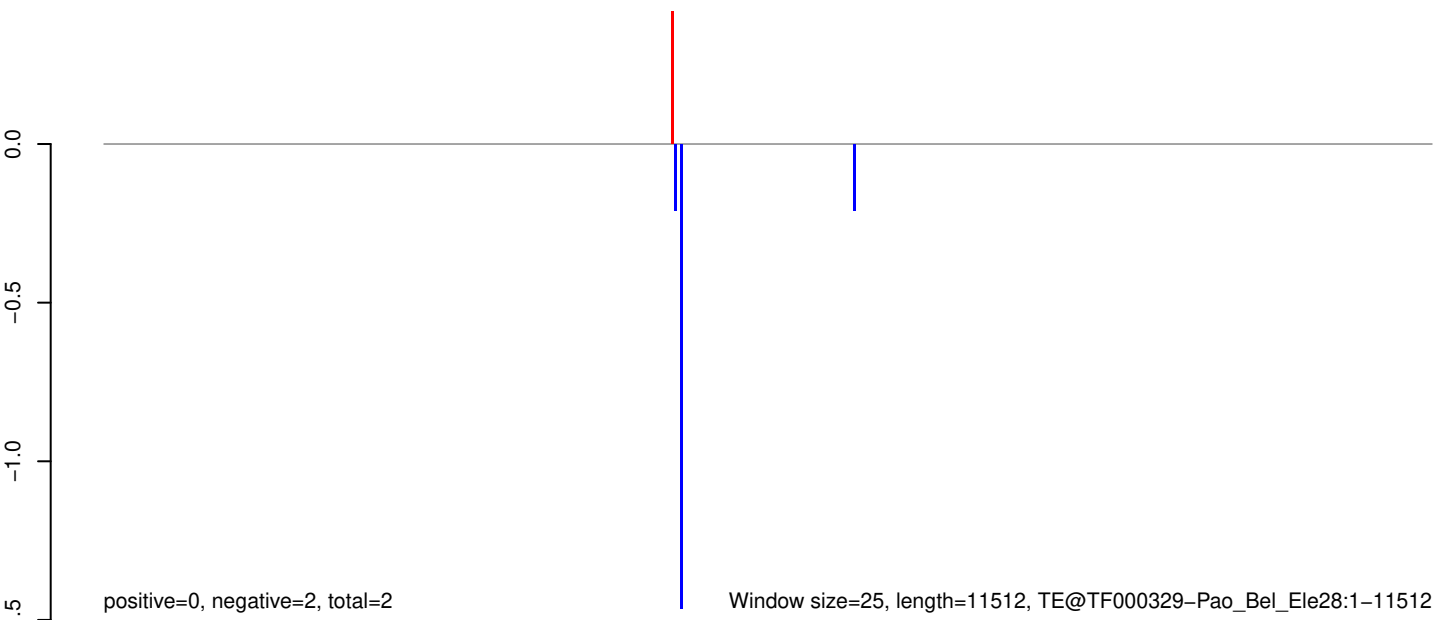
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



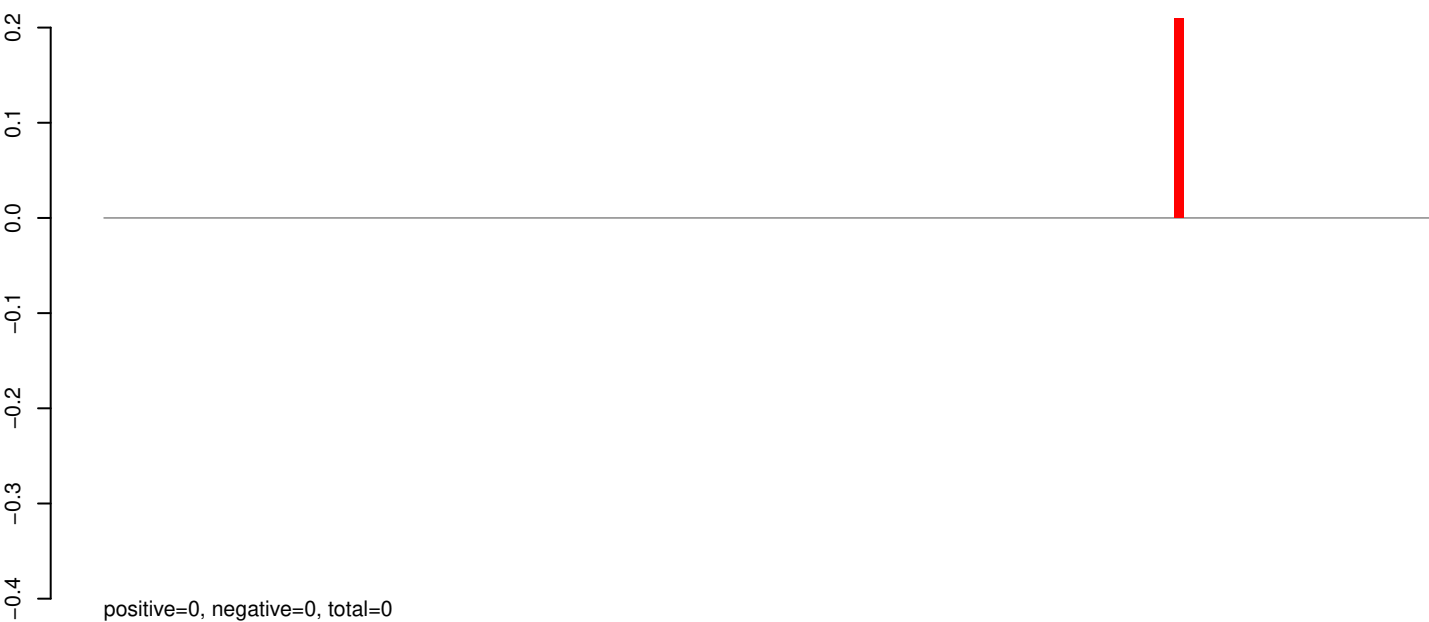
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



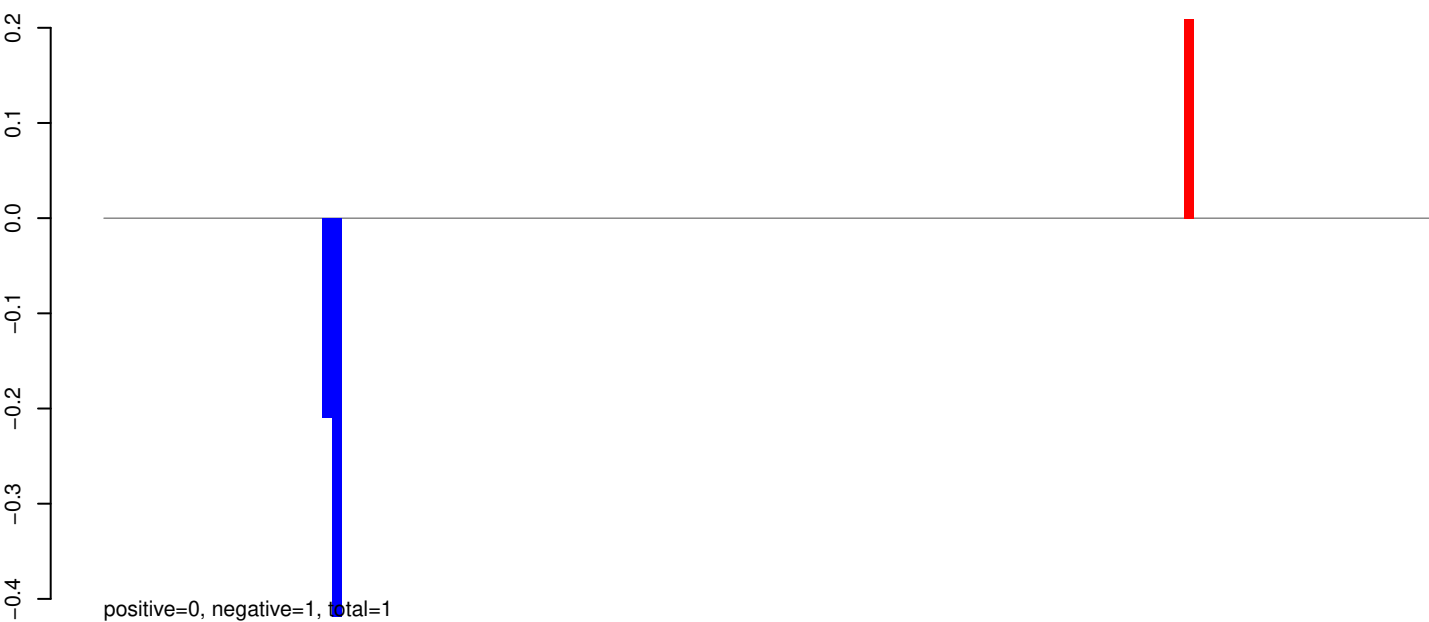
0 2000 4000 6000 8000 10000 12000



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



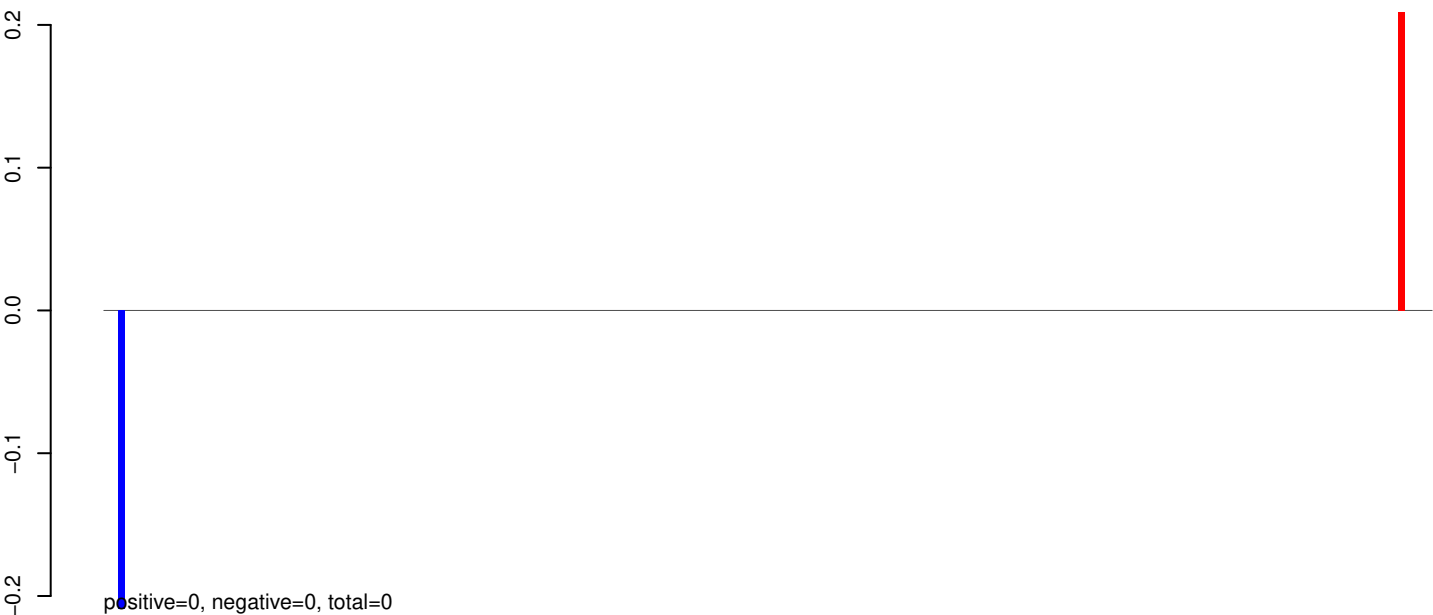
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



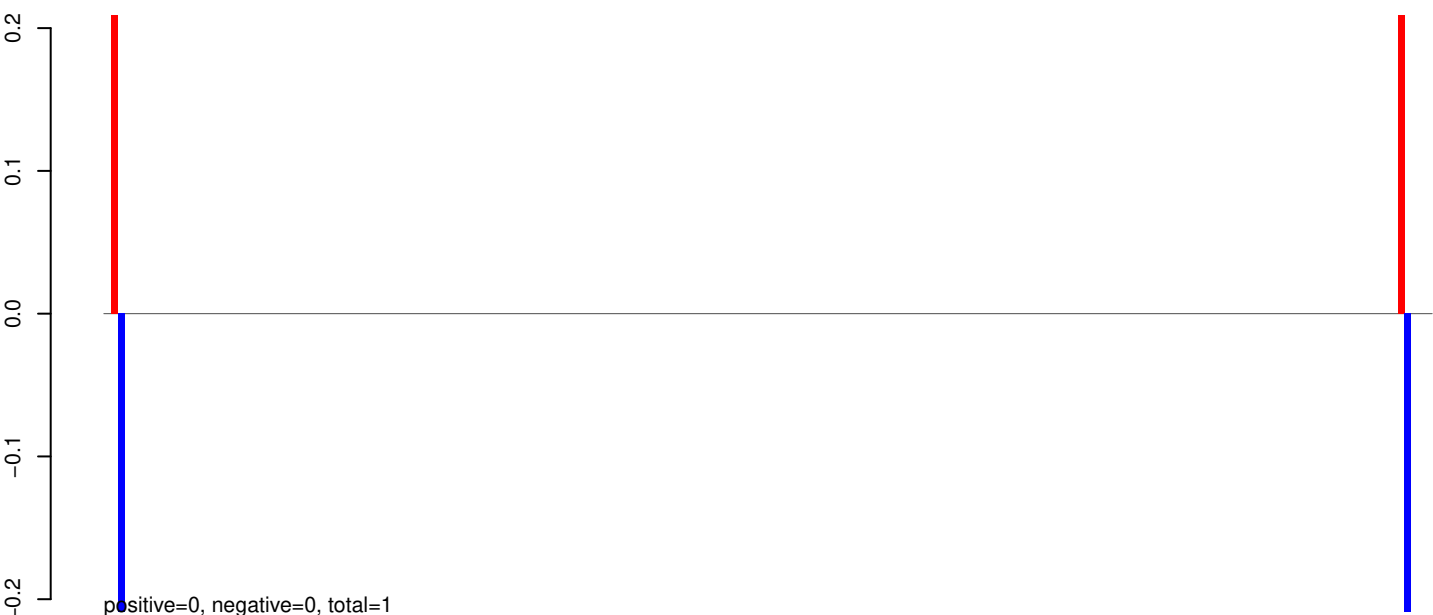
Window size=25, length=3337, TE@Sola3-1N1\_AA:1-3337

0 500 1000 1500 2000 2500 3000 3500

**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



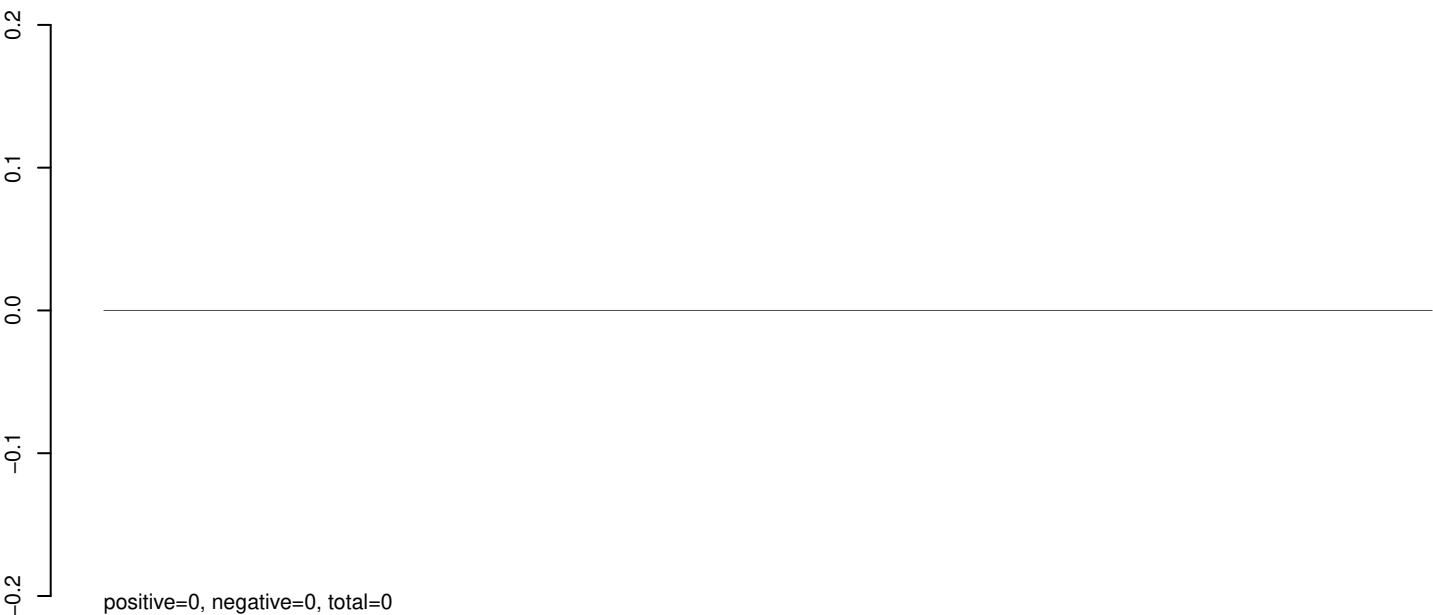
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



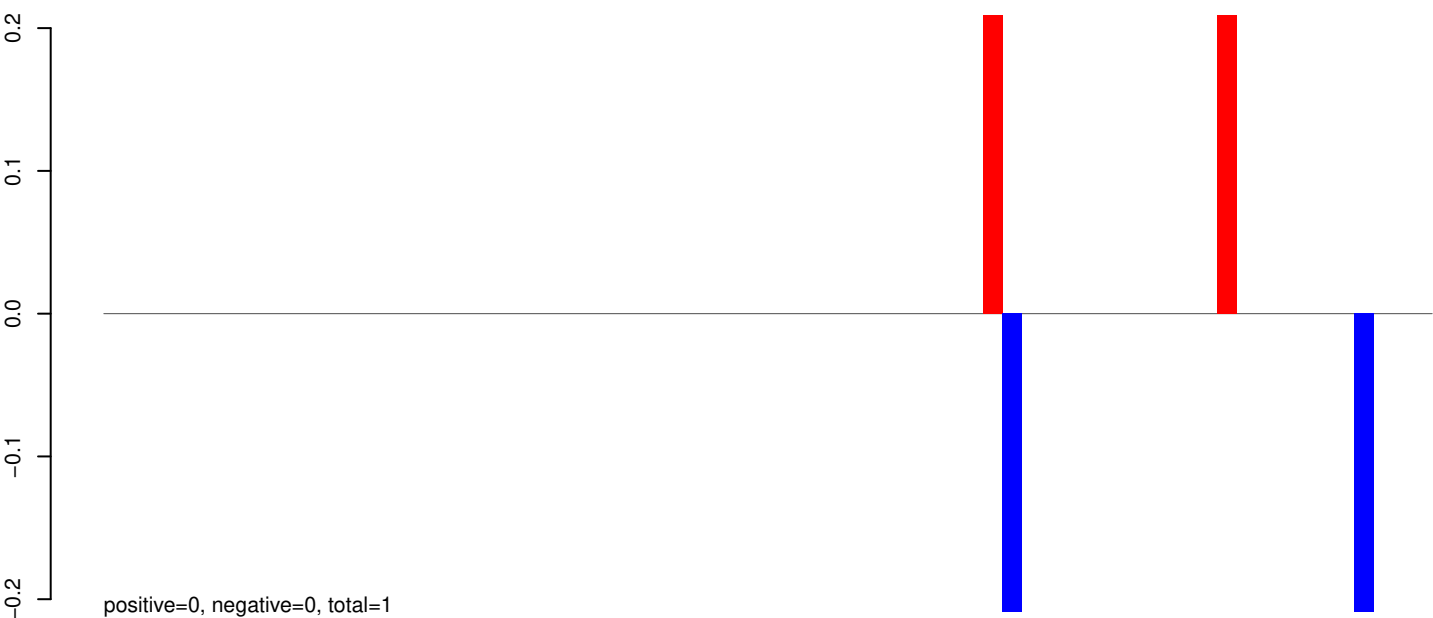
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



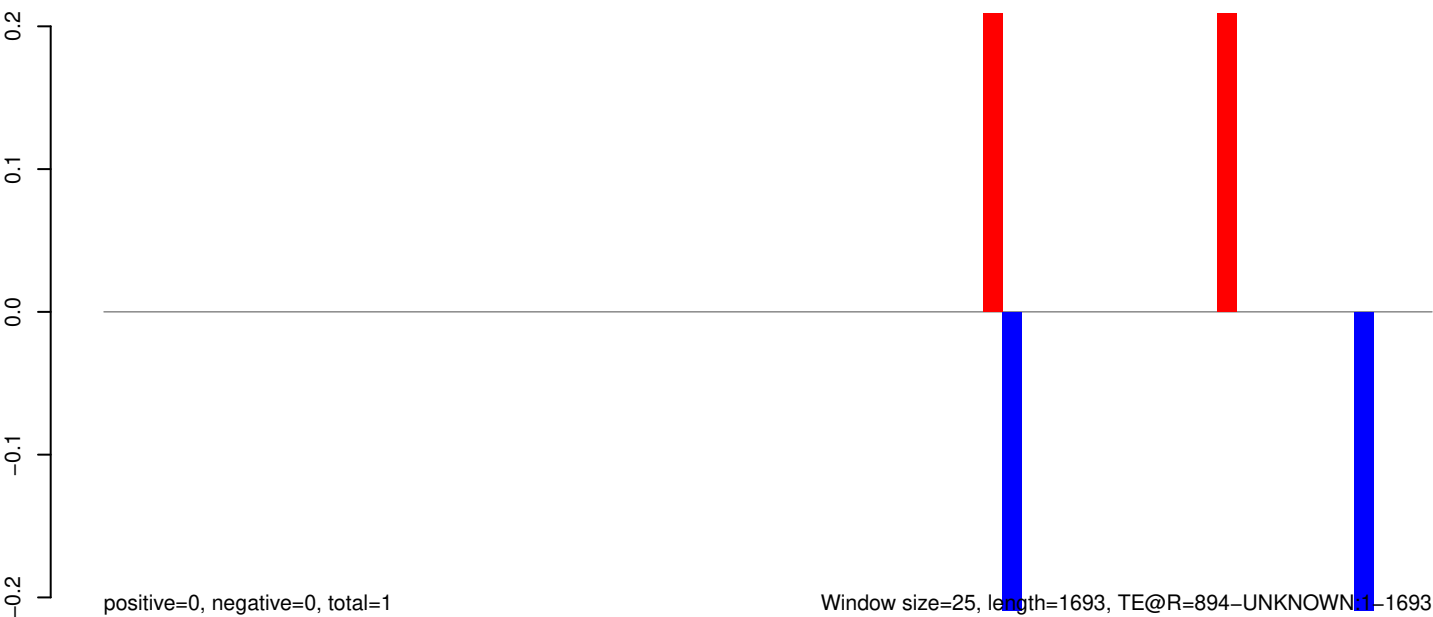
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



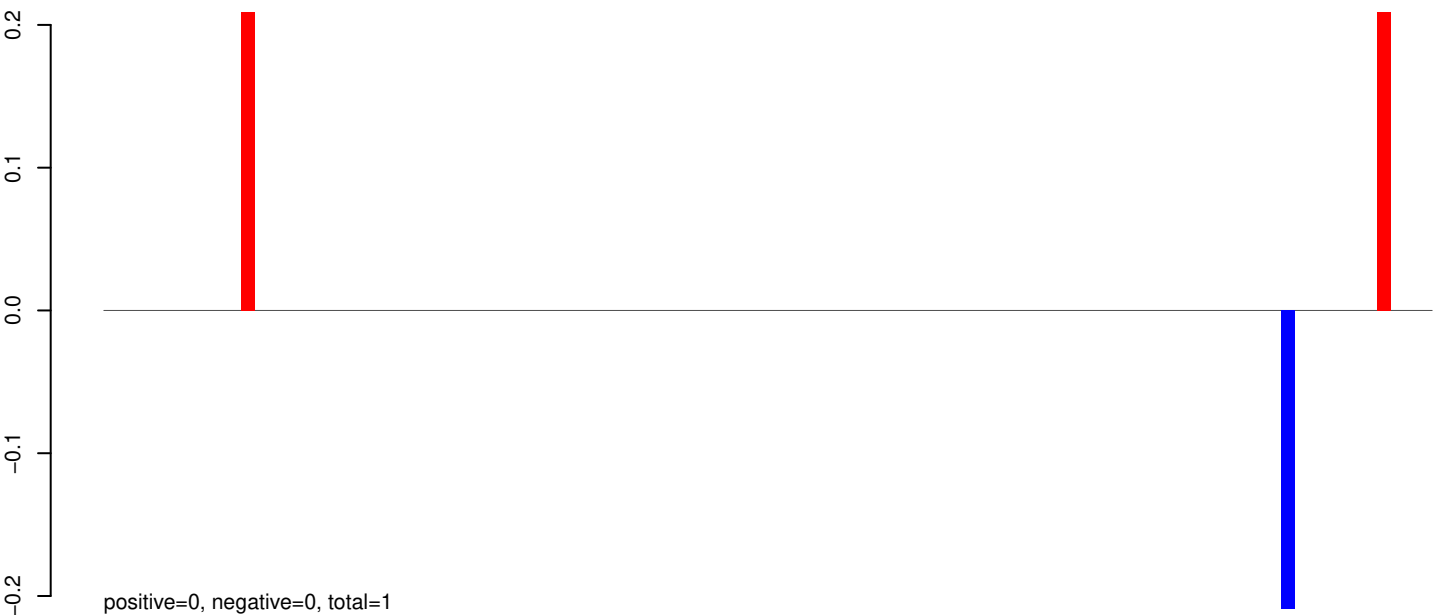
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



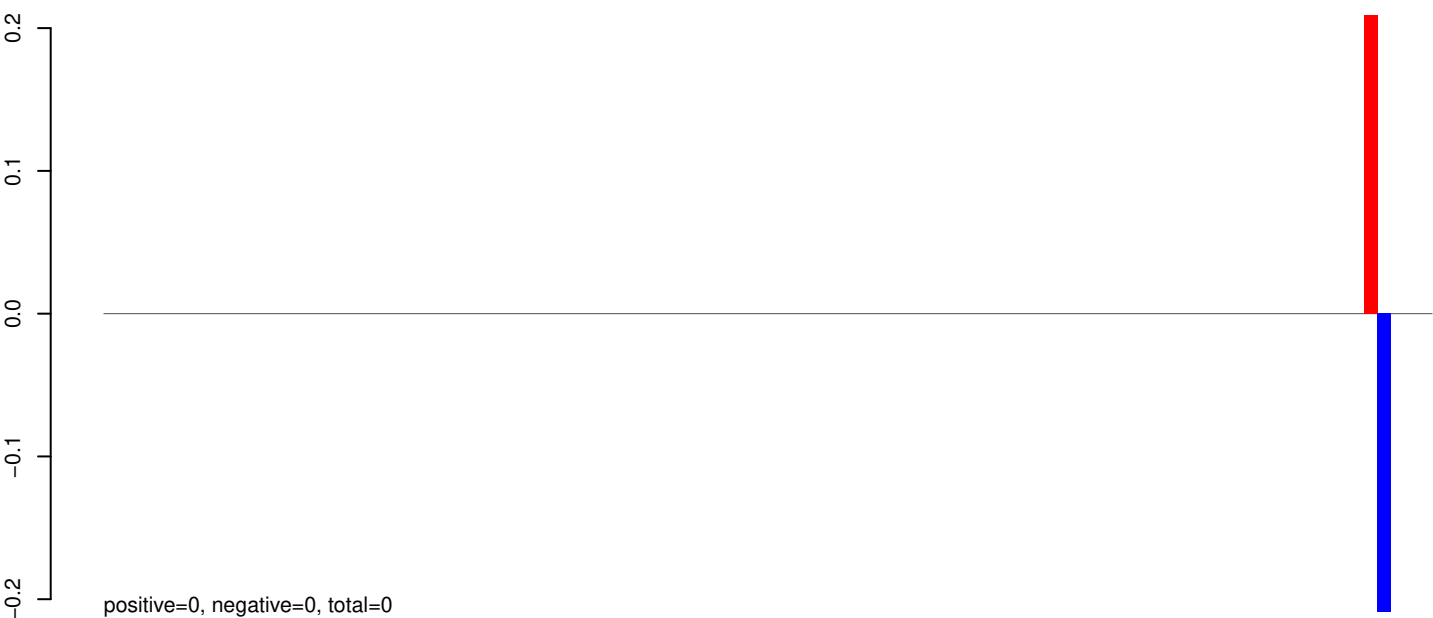
Window size=25, length=1693, TE@R=894-UNKNOWN1-1693

0 500 1000 1500

**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



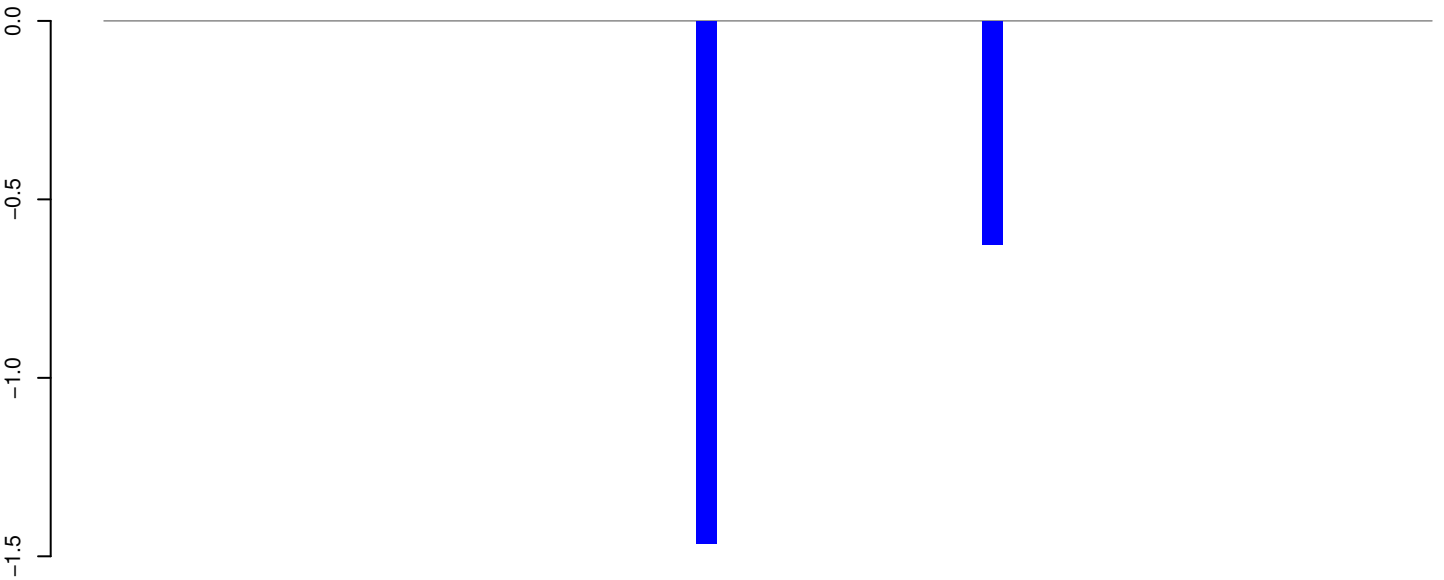
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



Window size=25, length=2407, TE@R=83-UNKNOWN:1-2407

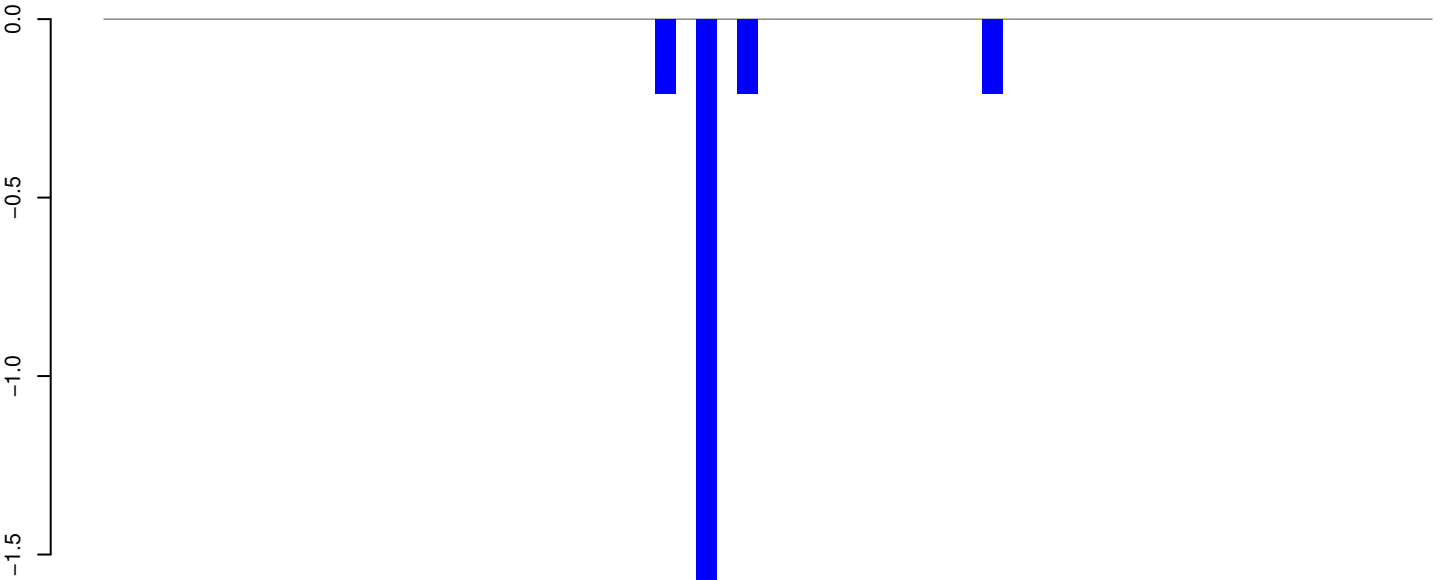
0 500 1000 1500 2000 2500

**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



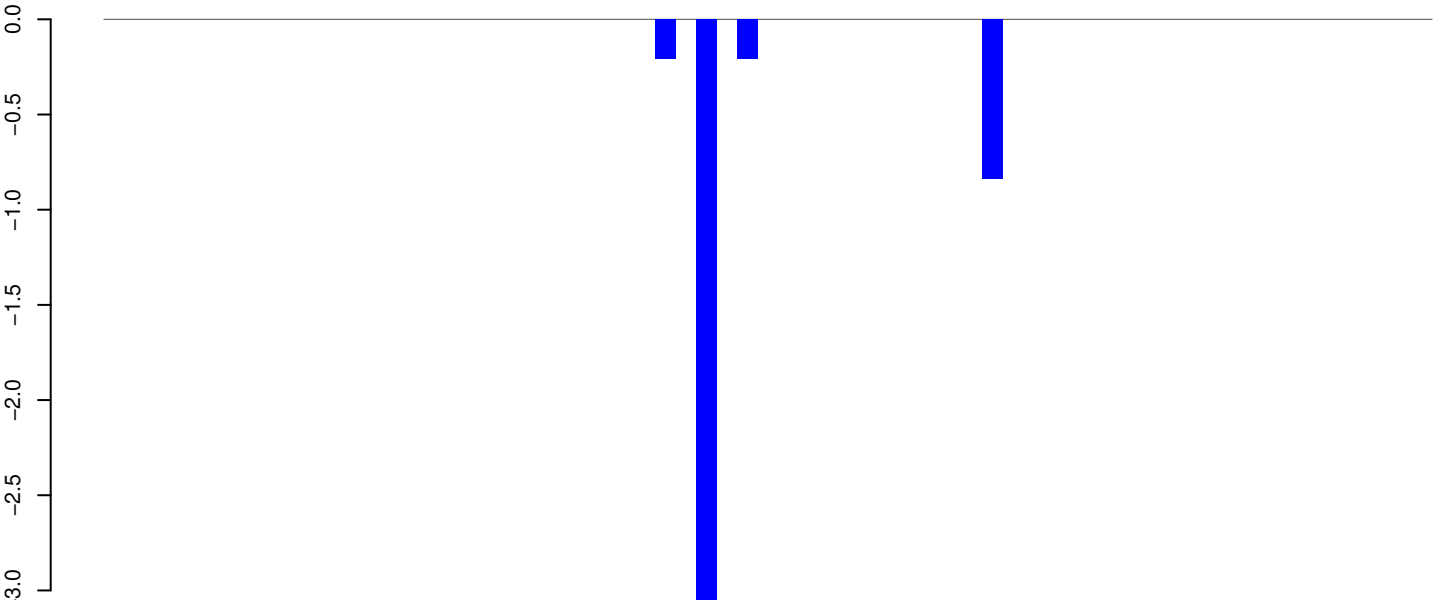
positive=0, negative=2, total=2

**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



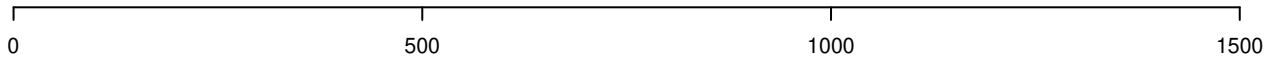
positive=0, negative=2, total=2

**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**

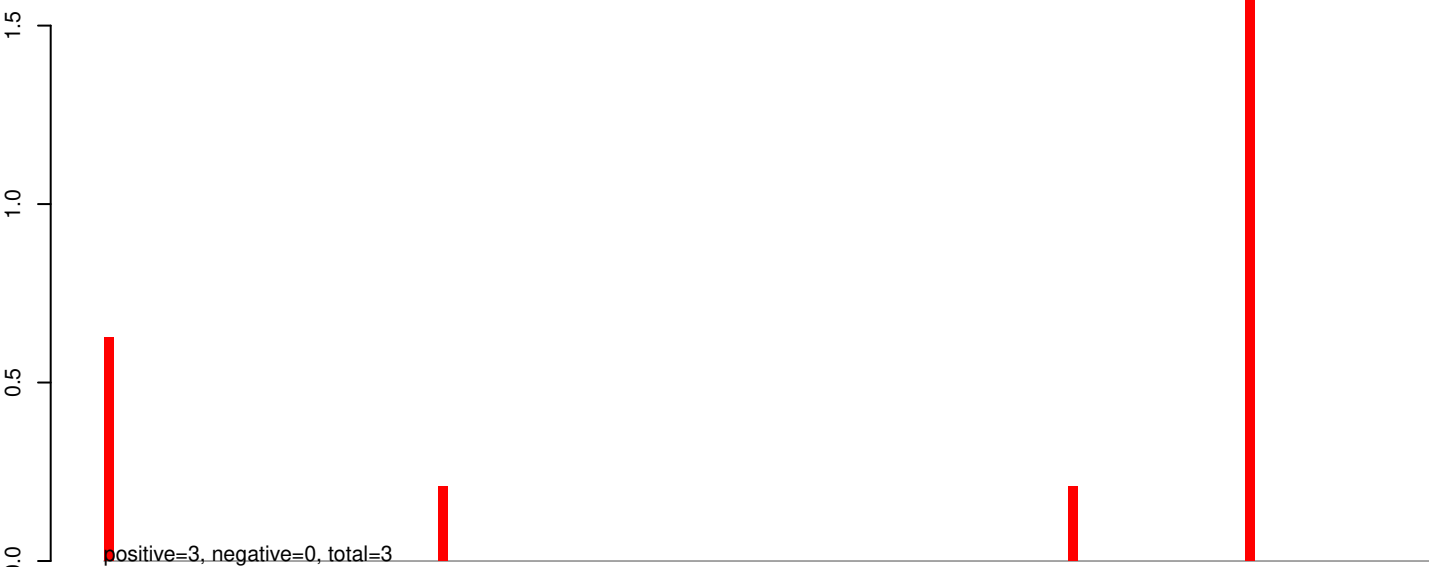


positive=0, negative=4, total=4

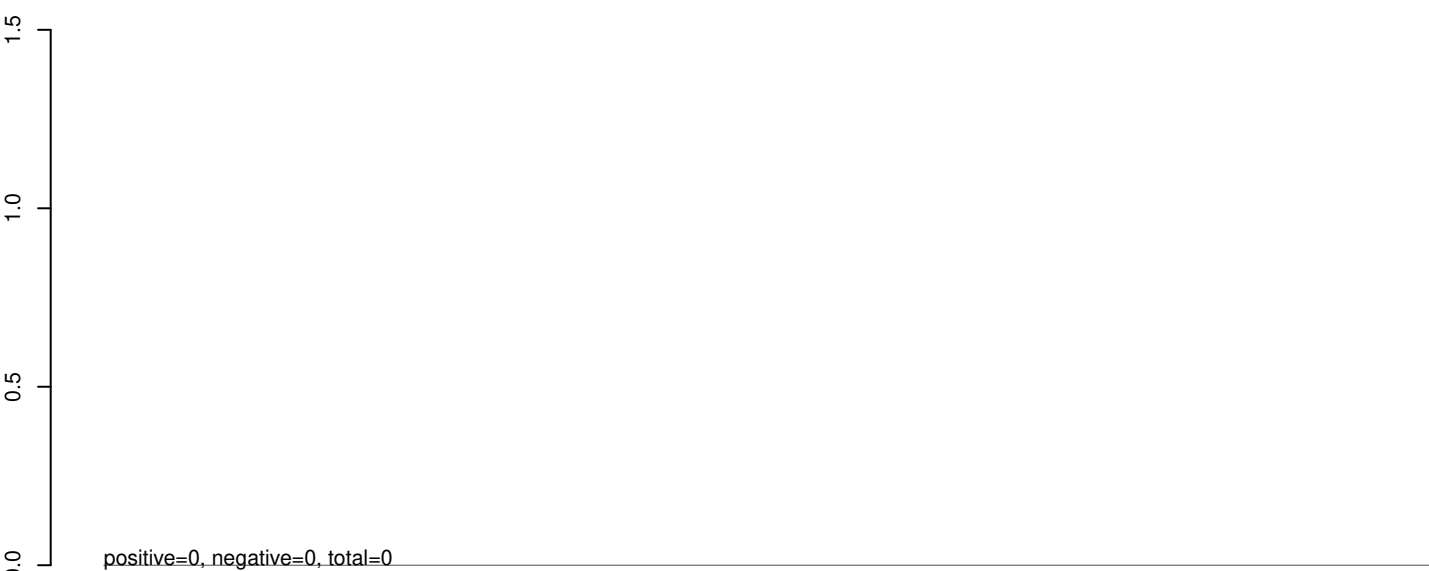
Window size=25, length=1611, TE@R=242-UNKNOWN:1-1611



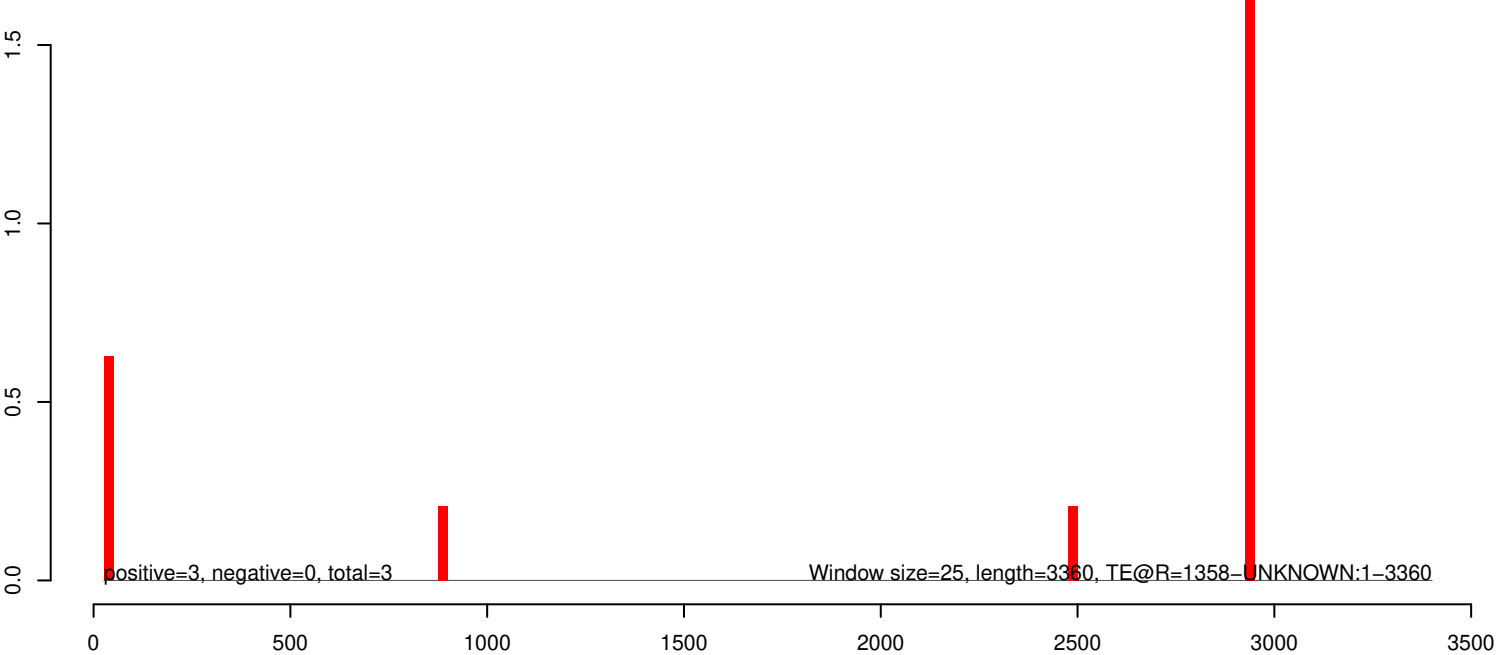
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



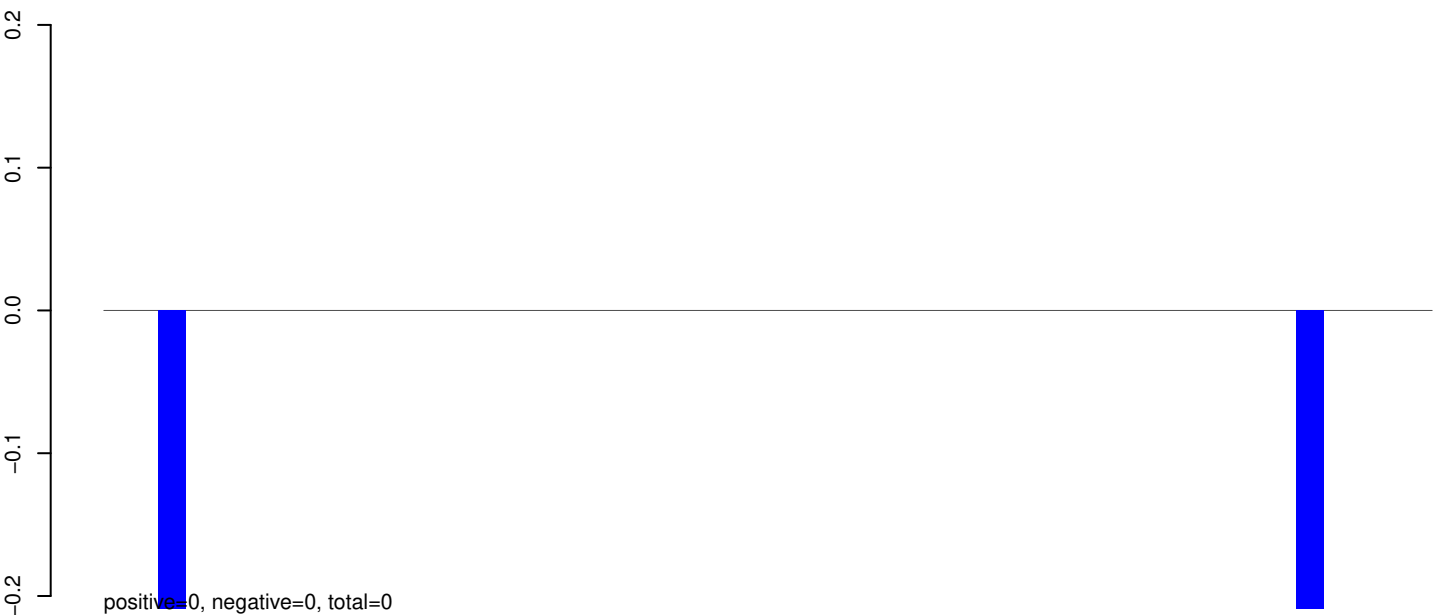
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



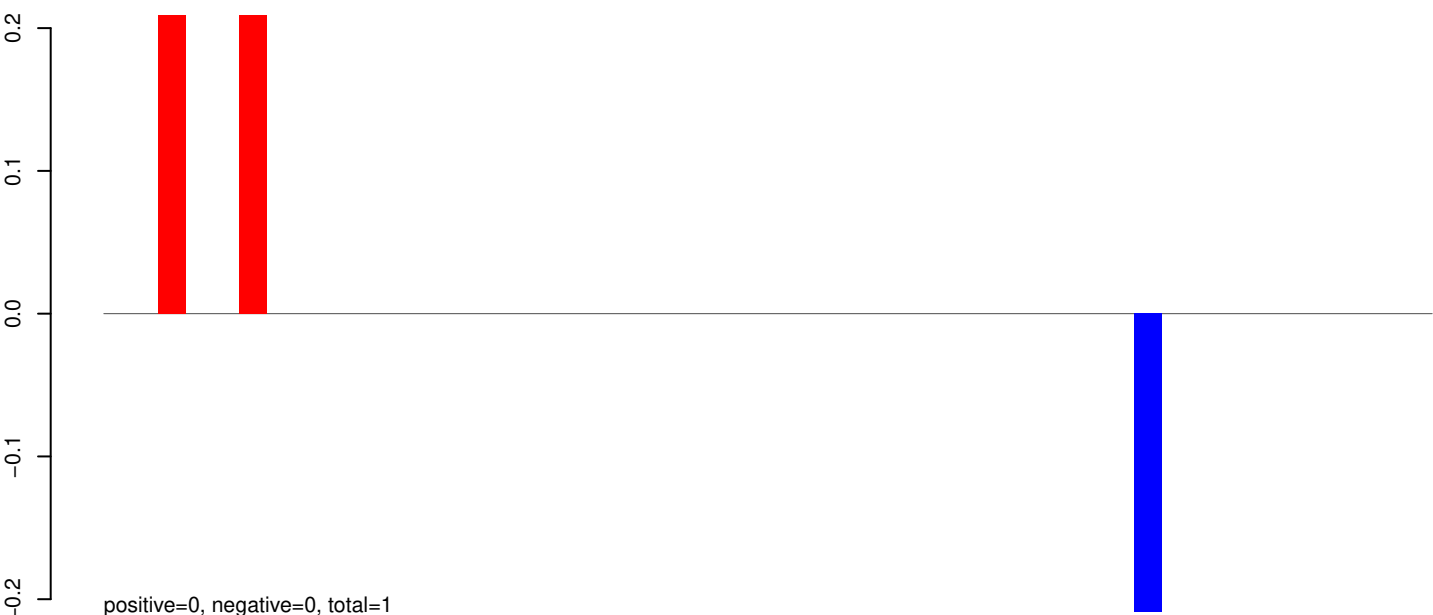
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**

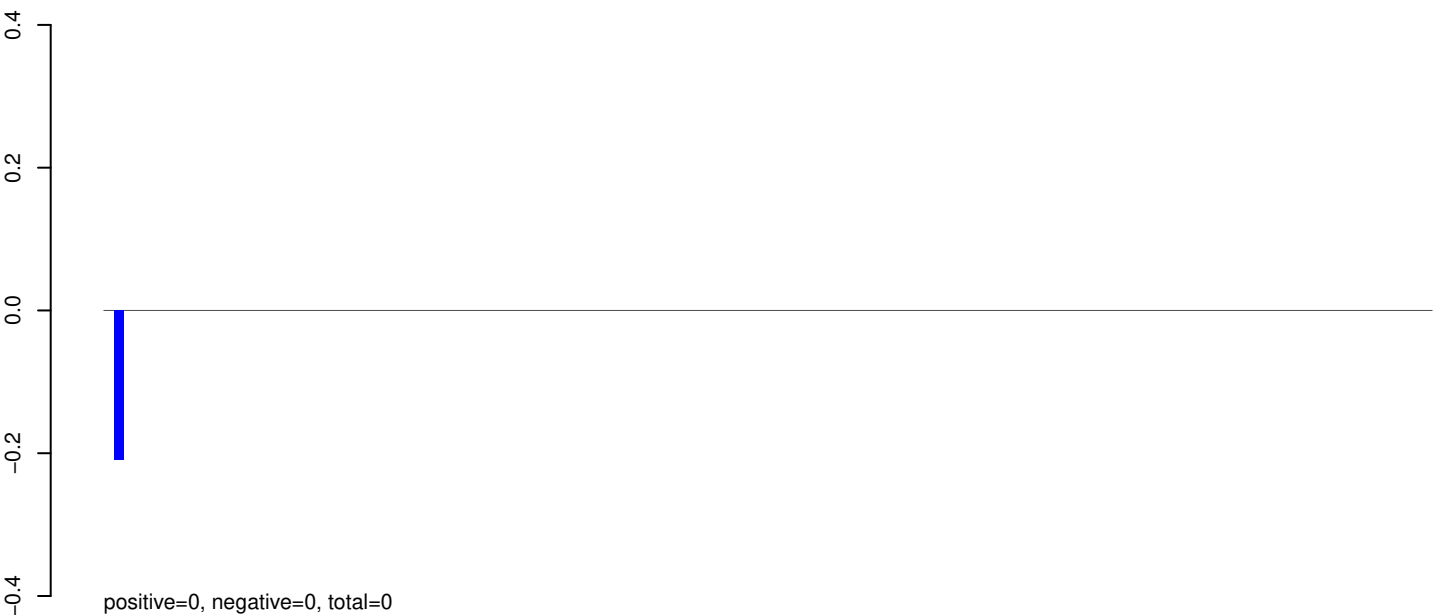


**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**

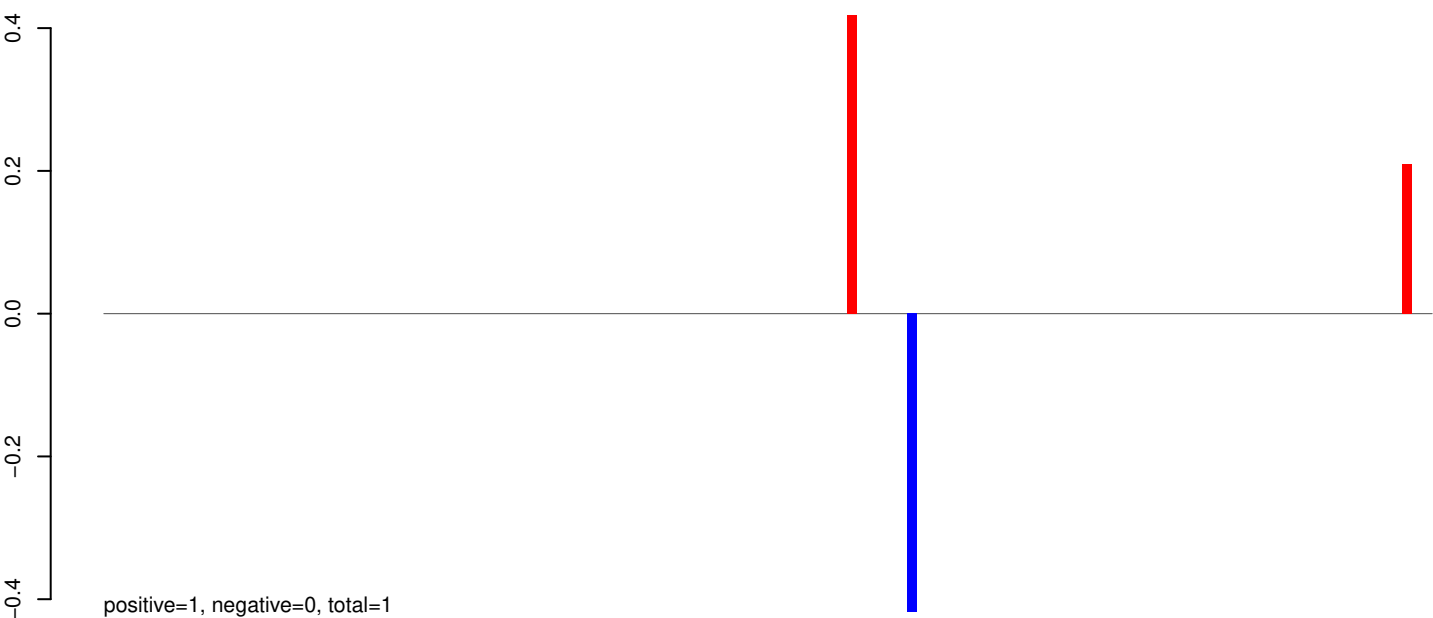


Window size=25, length=1208, TE@R=1006-UNKNOWN:1-1208

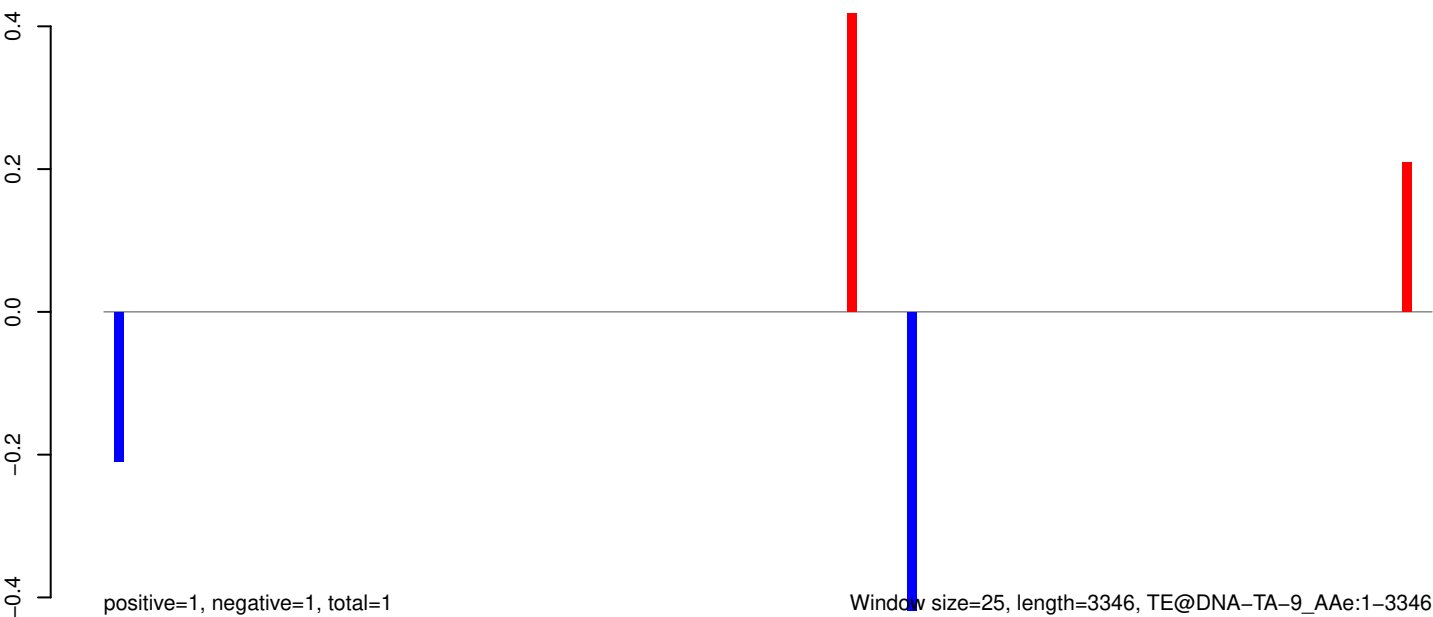
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**

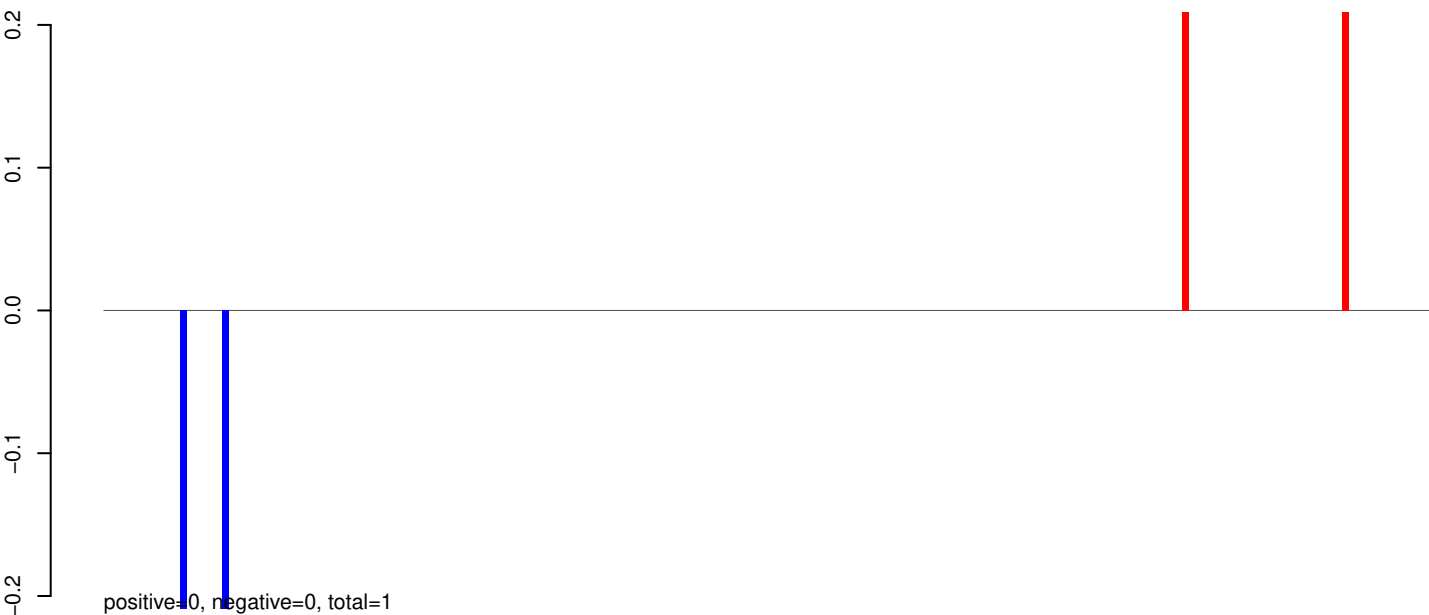


**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**

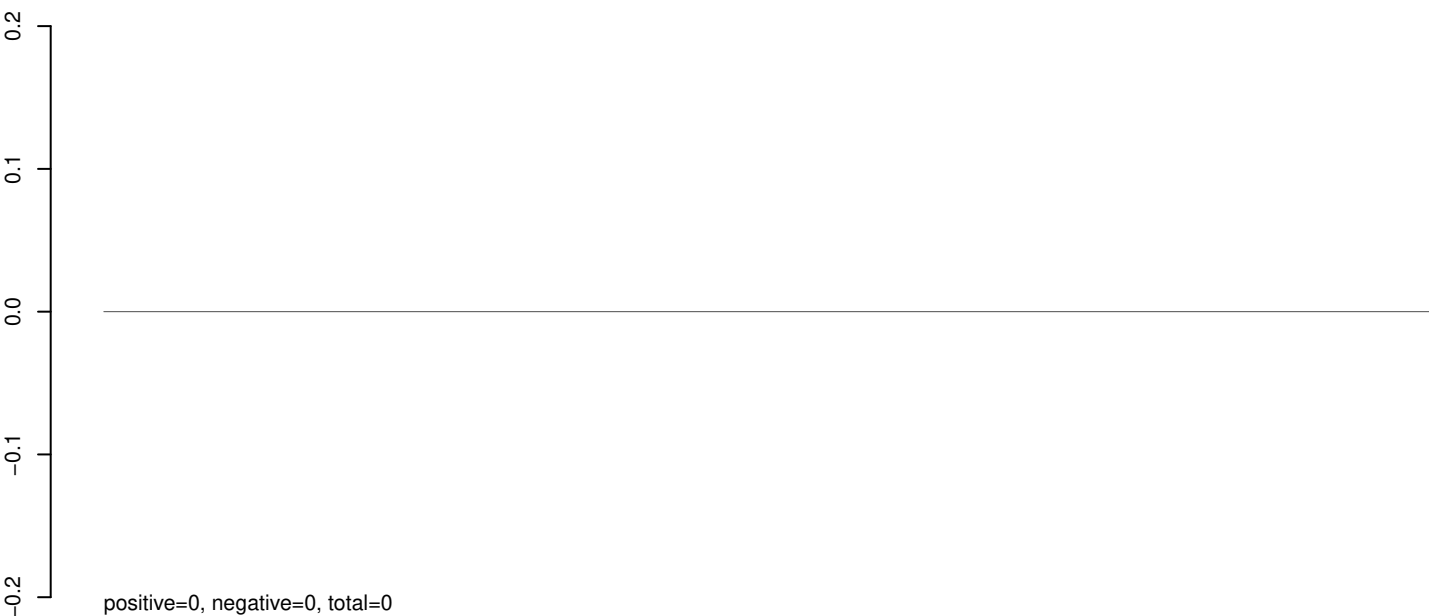




**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



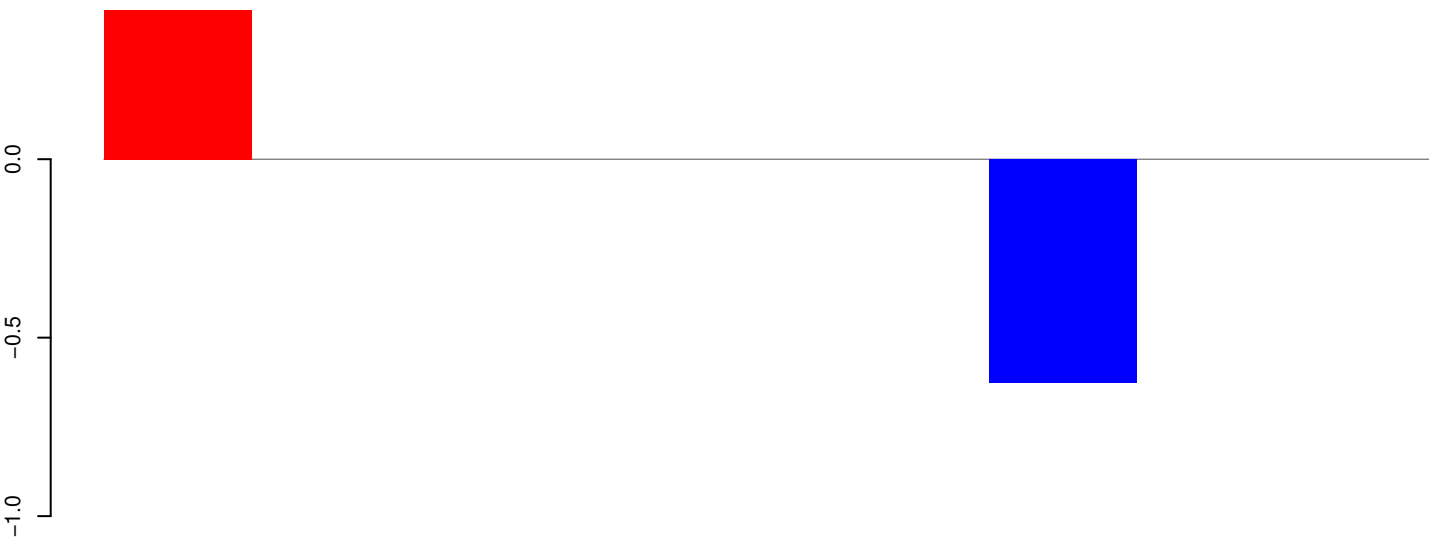
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**

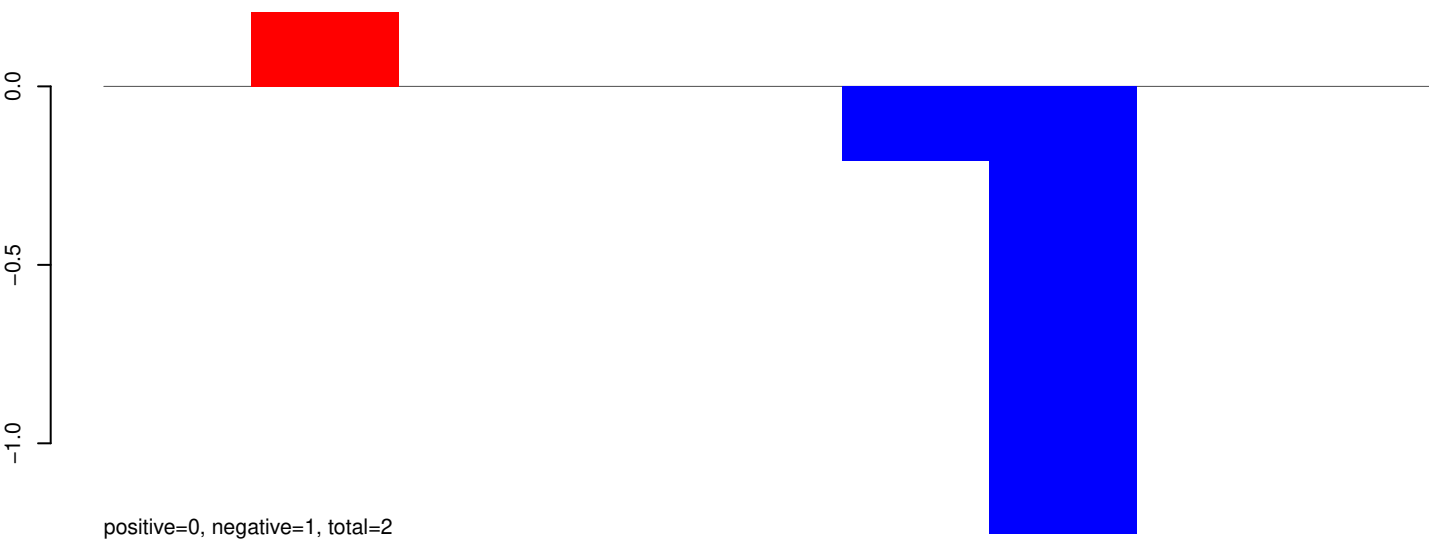


**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



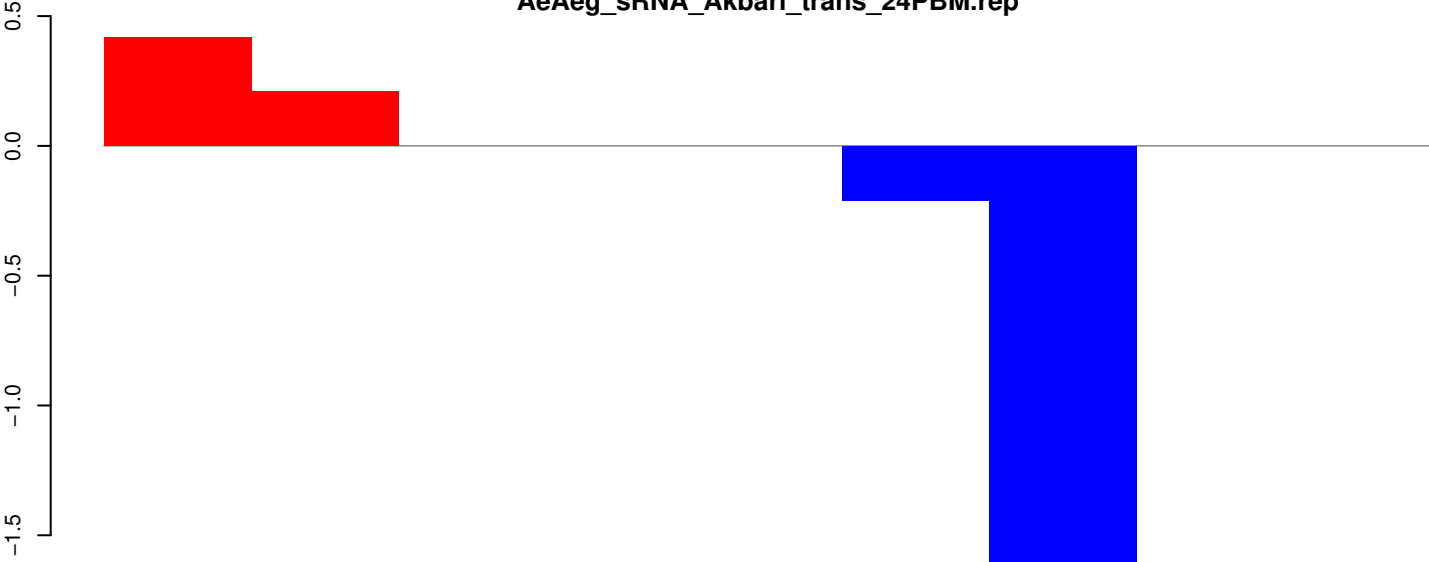
positive=0, negative=1, total=1

**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



positive=0, negative=1, total=2

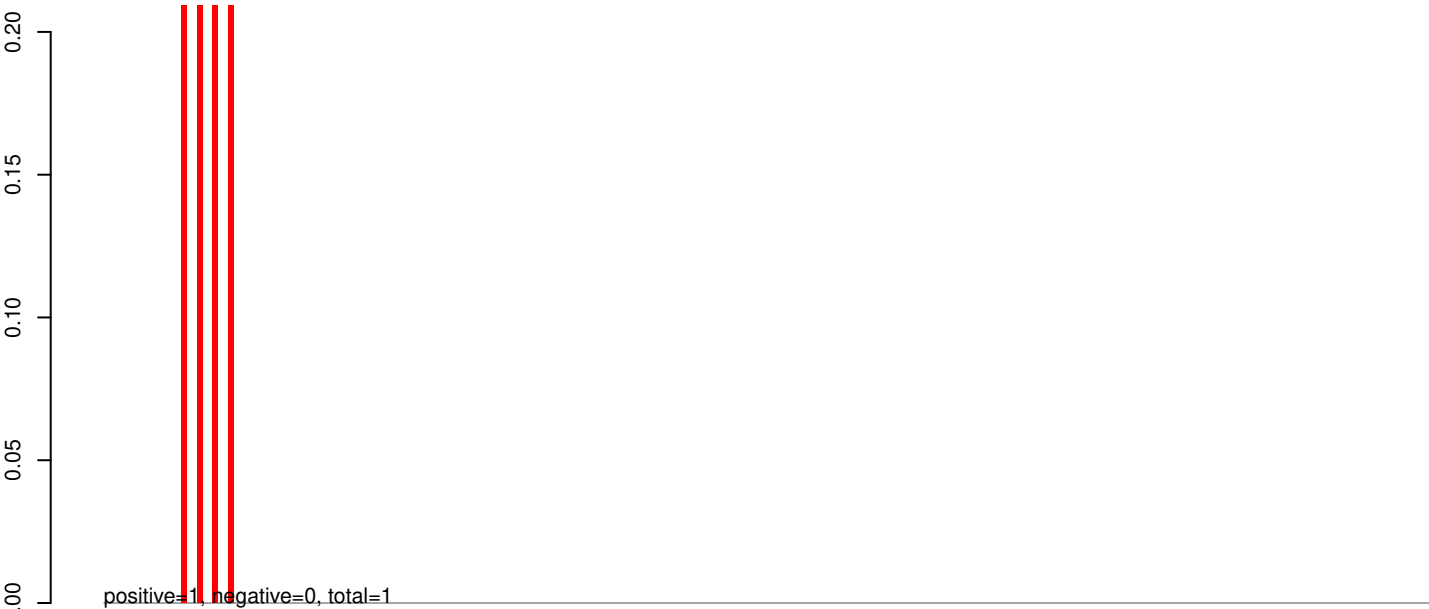
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



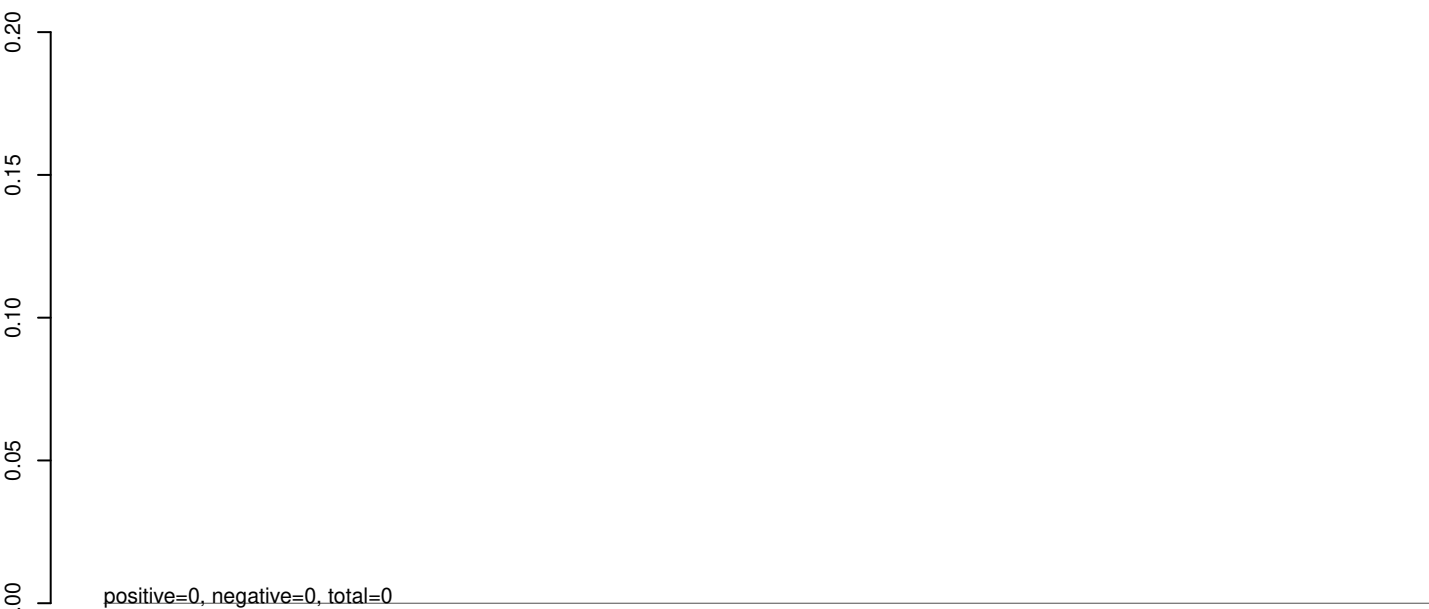
positive=1, negative=2, total=3

Window size=25, length=201, TE@DNA=16\_AAe:1-201

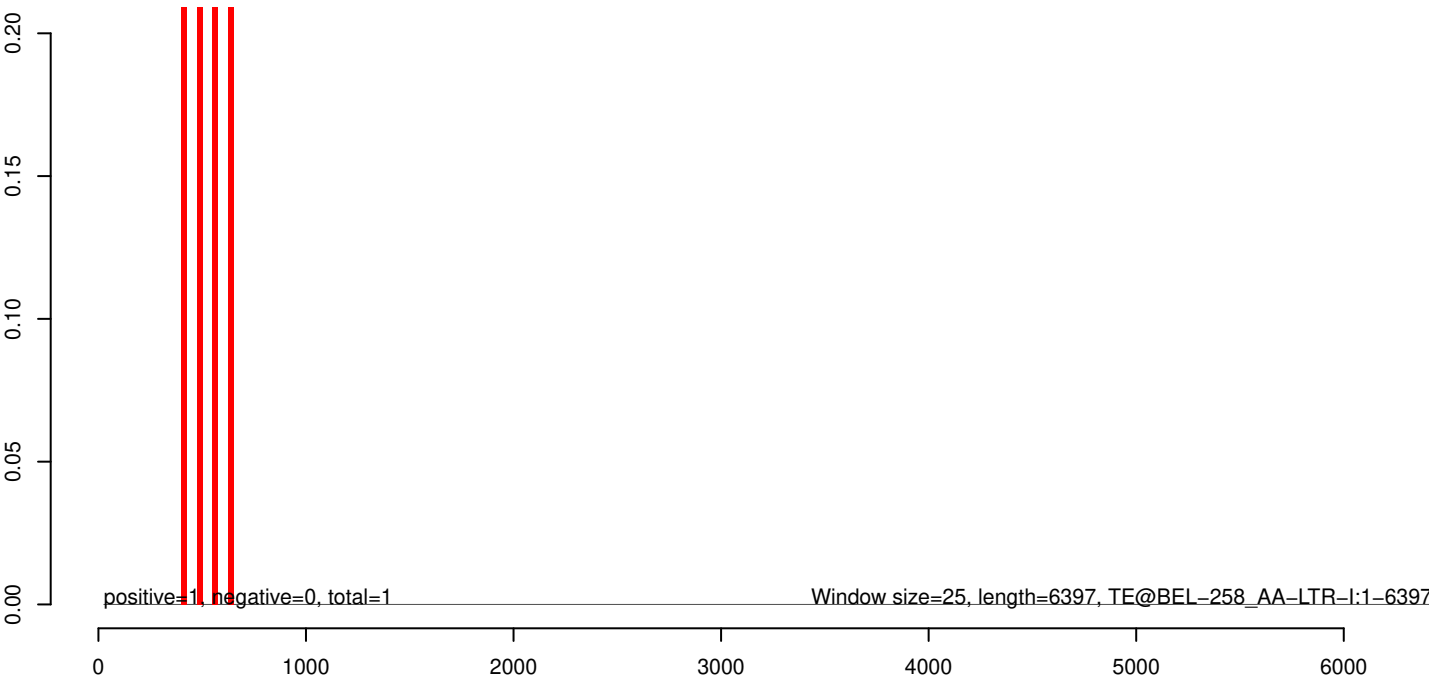
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



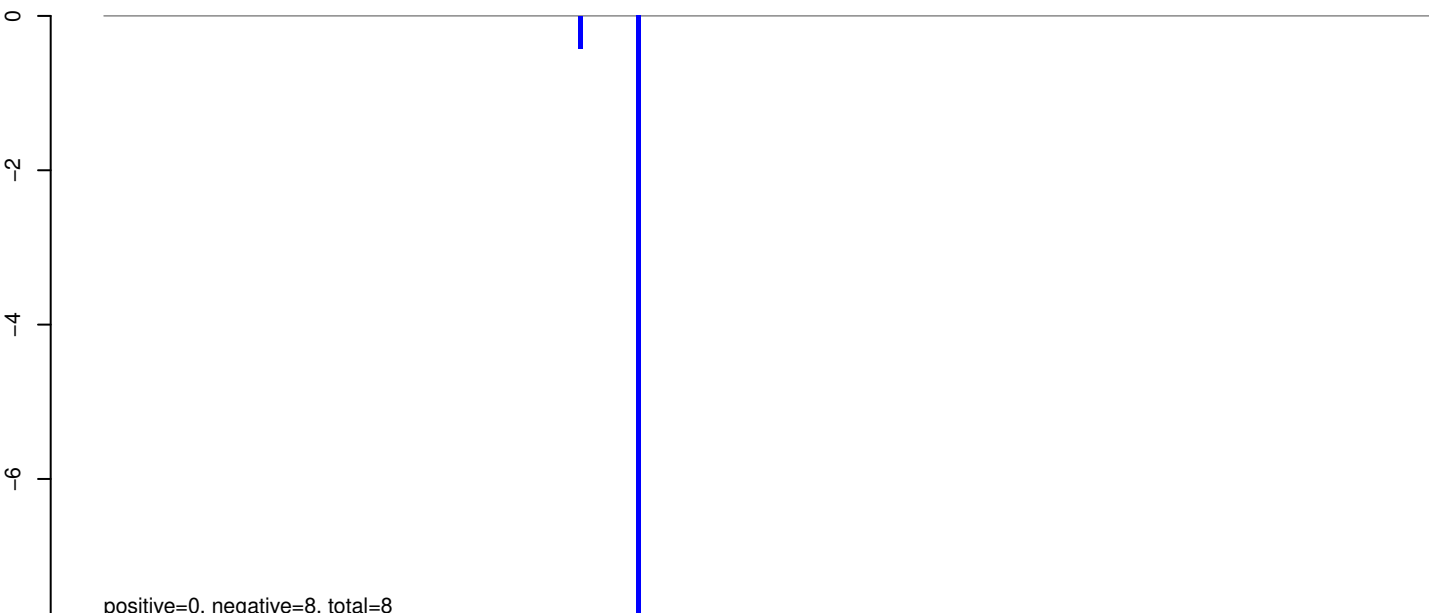
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



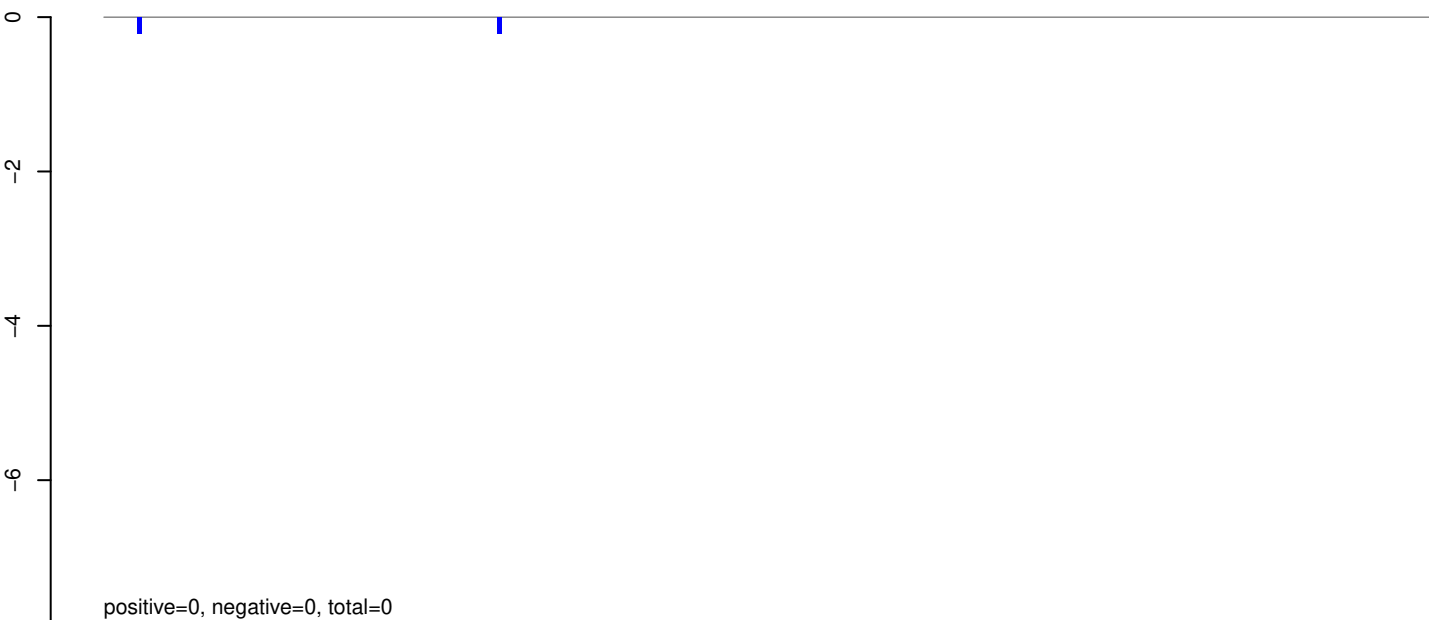
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



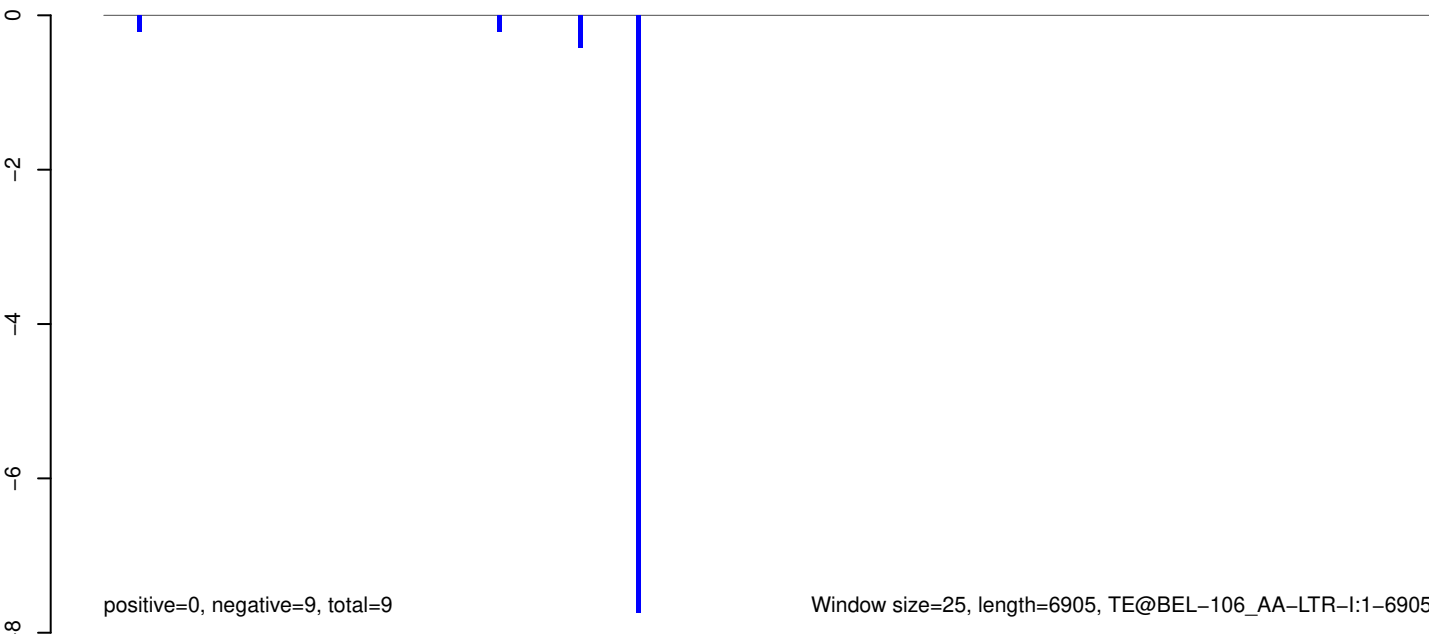
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



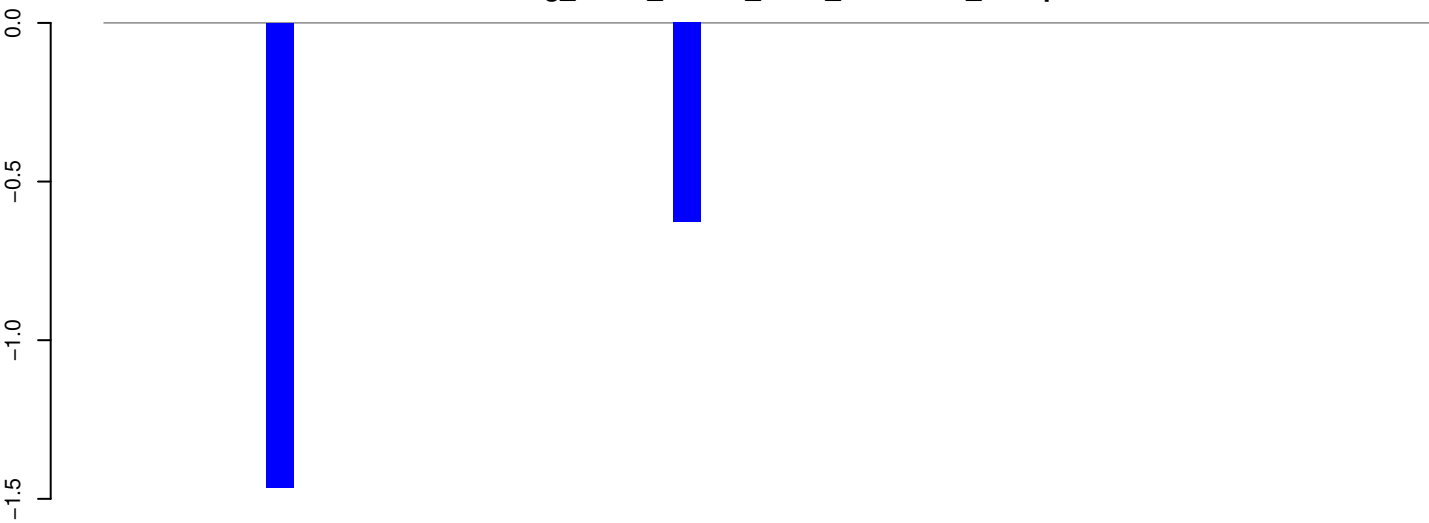
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**

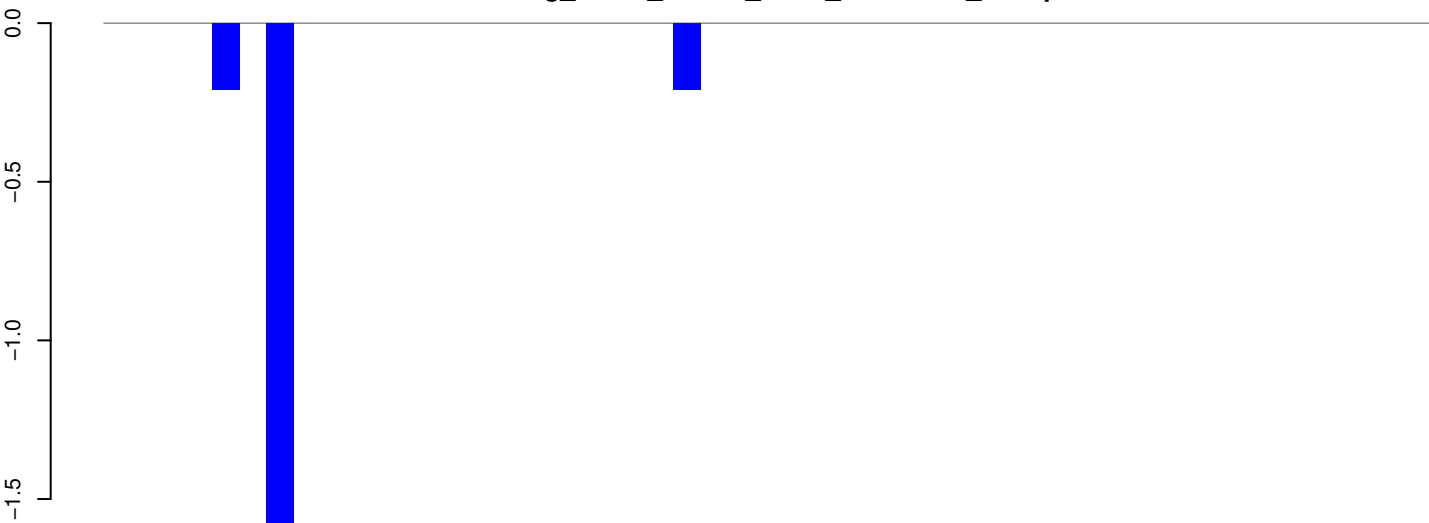


**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



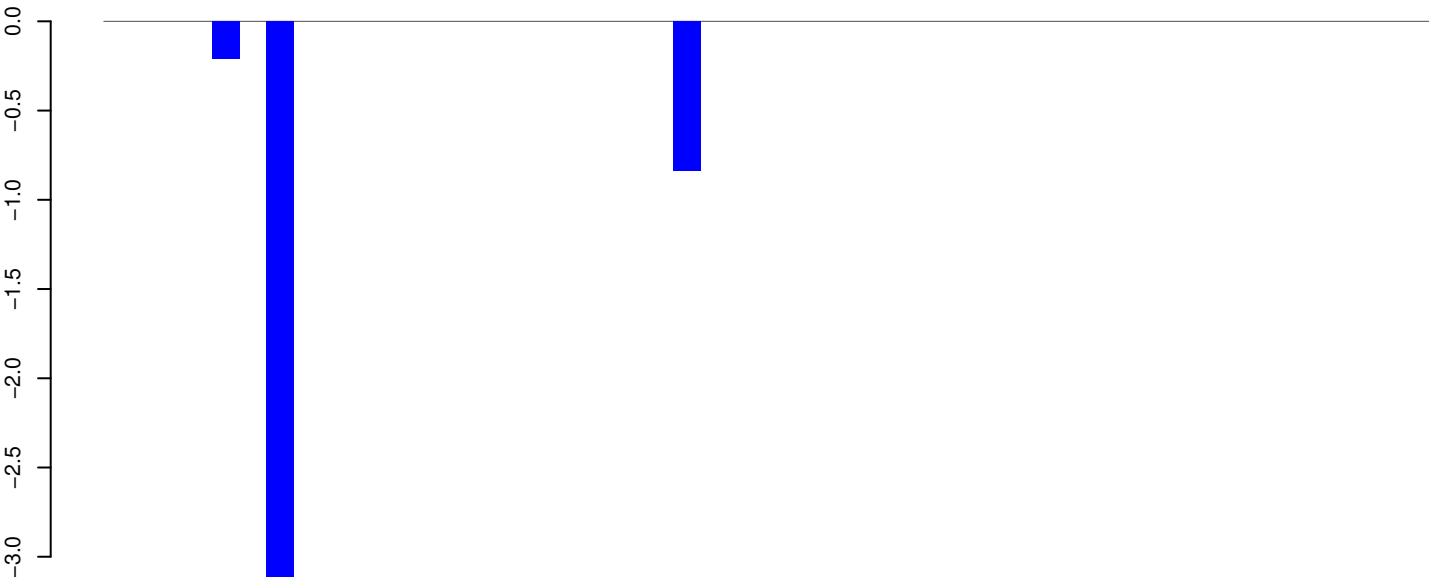
positive=0, negative=2, total=2

**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



positive=0, negative=2, total=2

**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



positive=0, negative=4, total=4

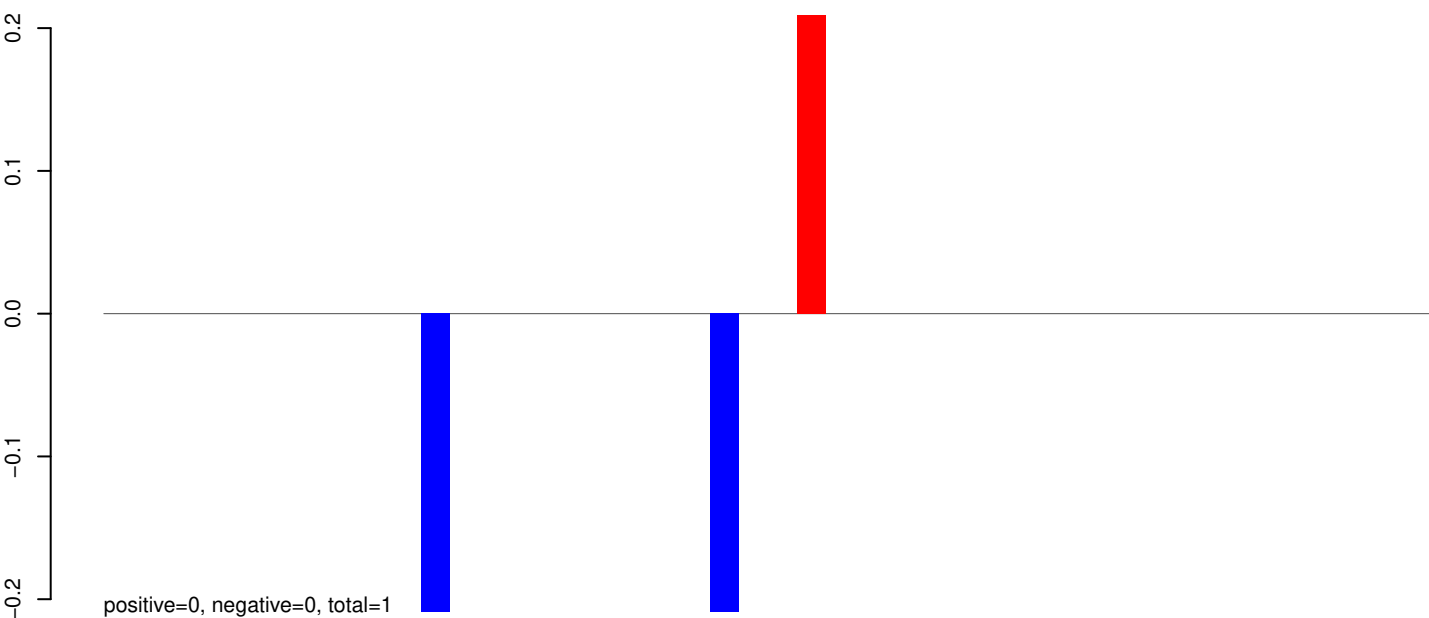
Window size=25, length=1213, TE@aedes\_aegypti\_822\_4-Unknown:1-1213

0 200 400 600 800 1000 1200

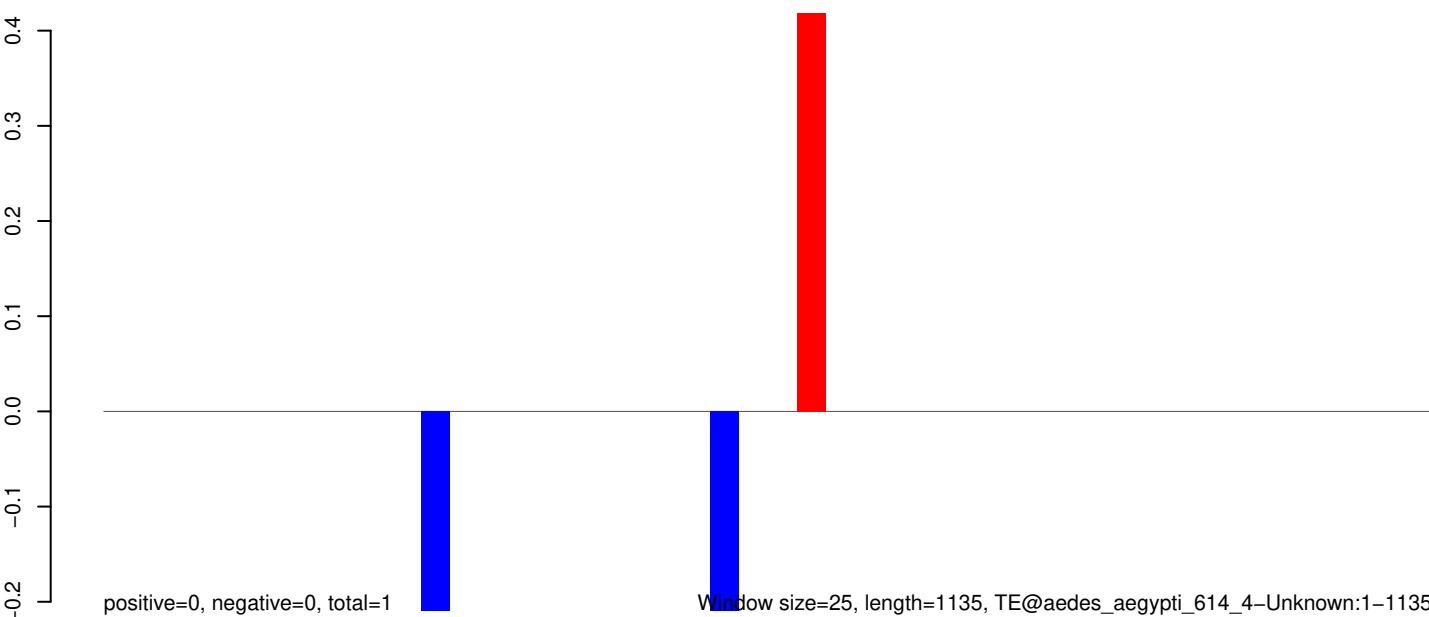
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**

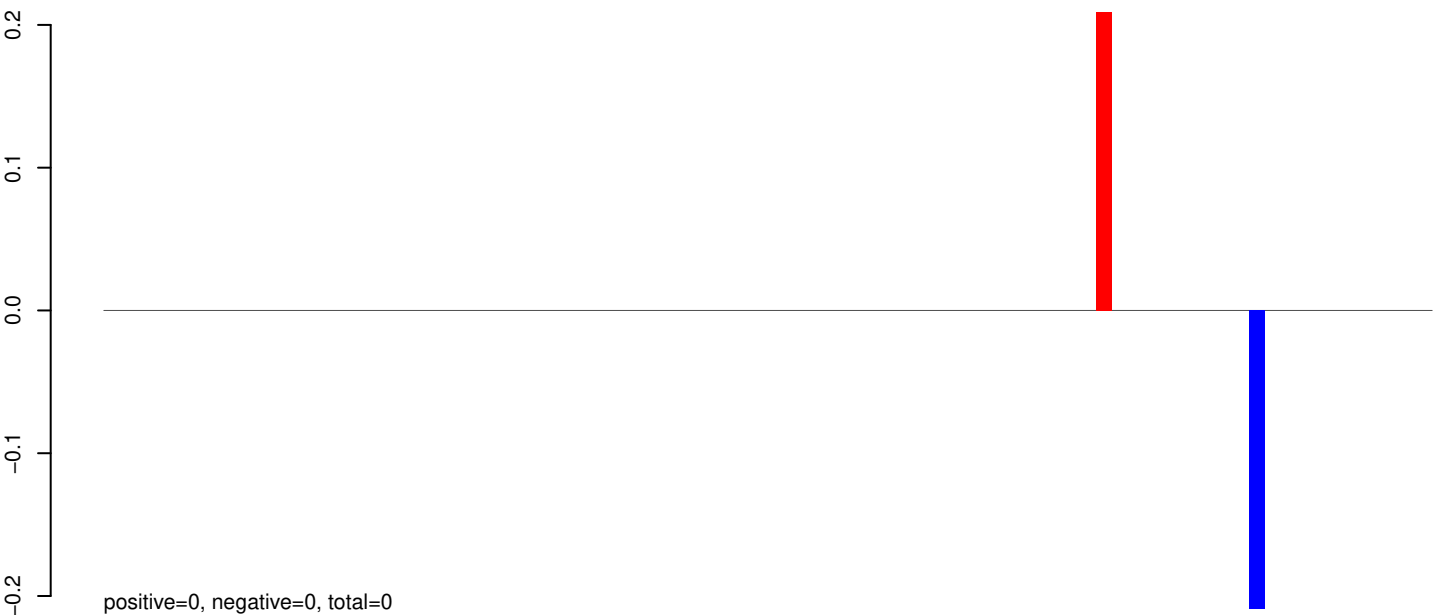


**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**

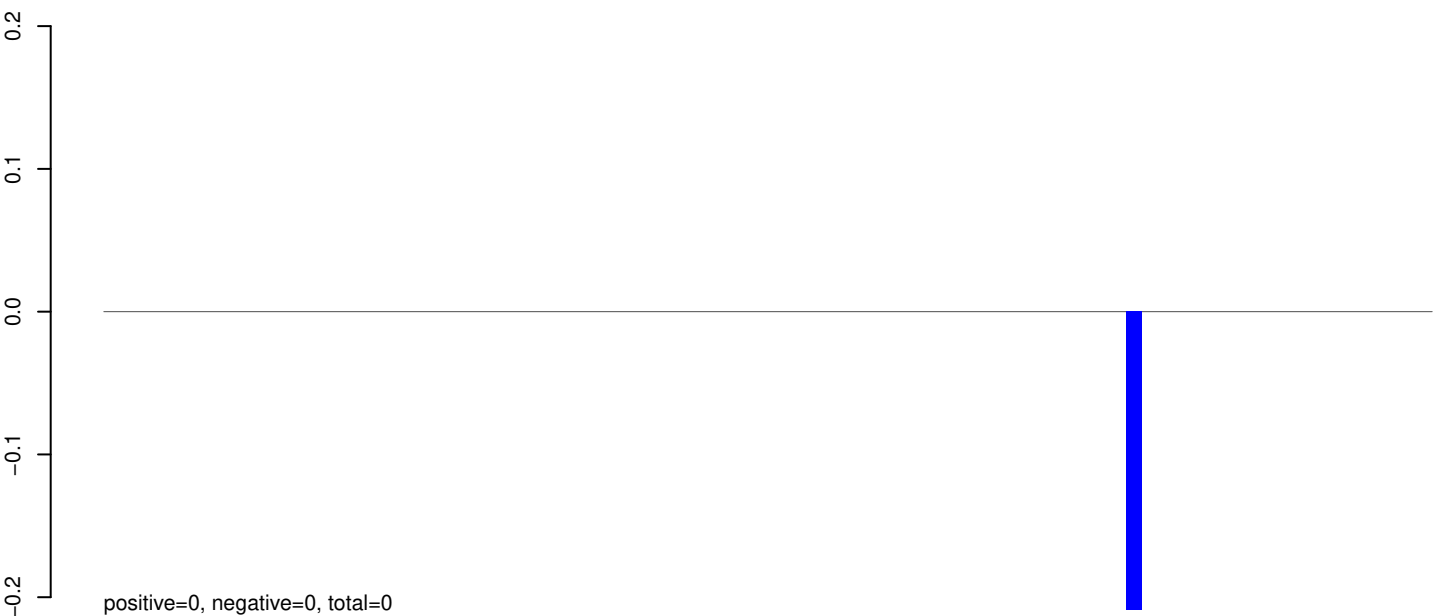


0 200 400 600 800 1000 1200

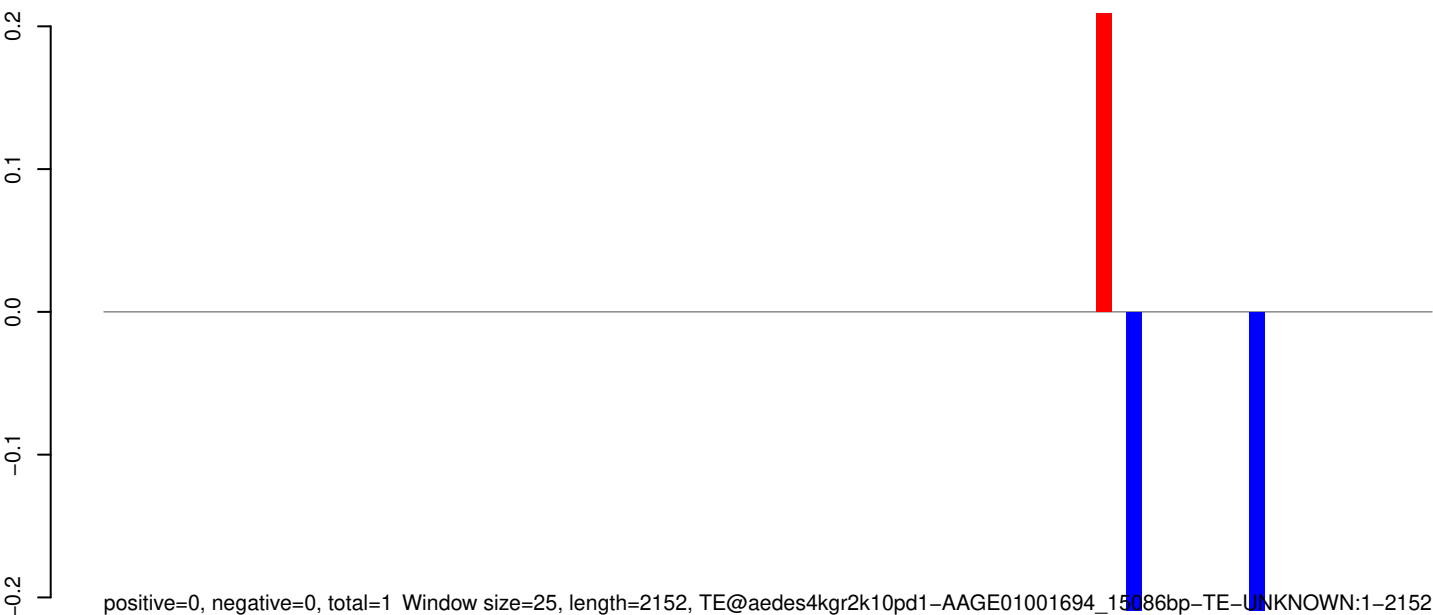
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



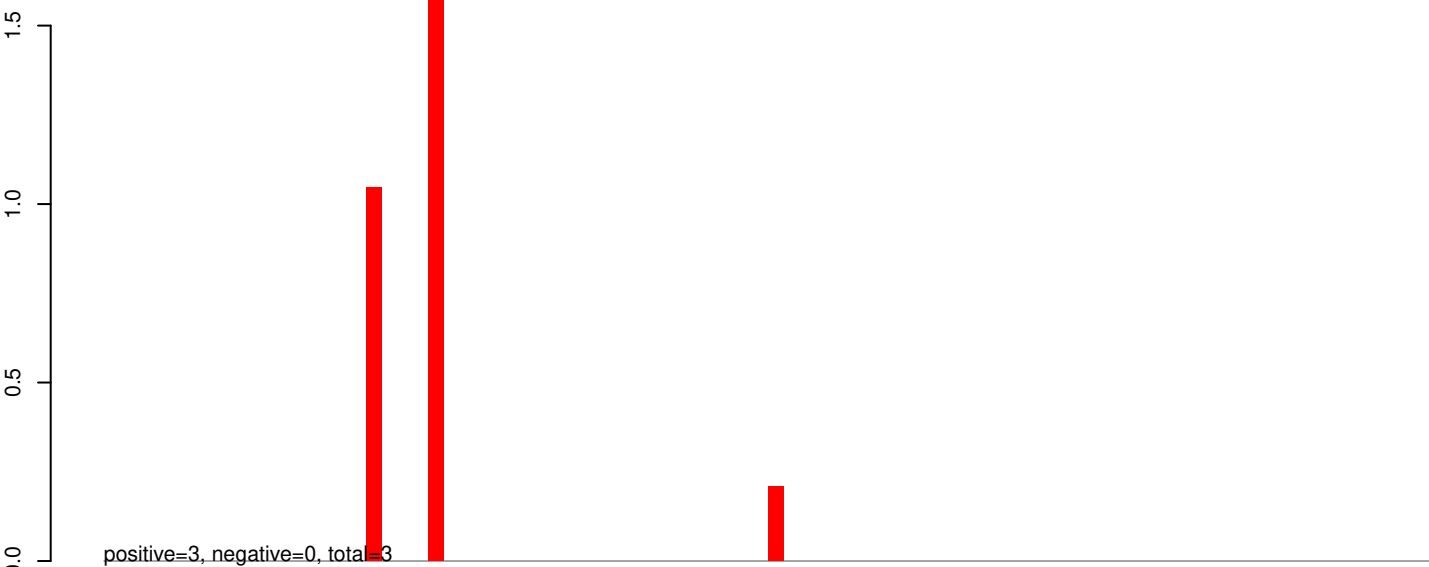
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



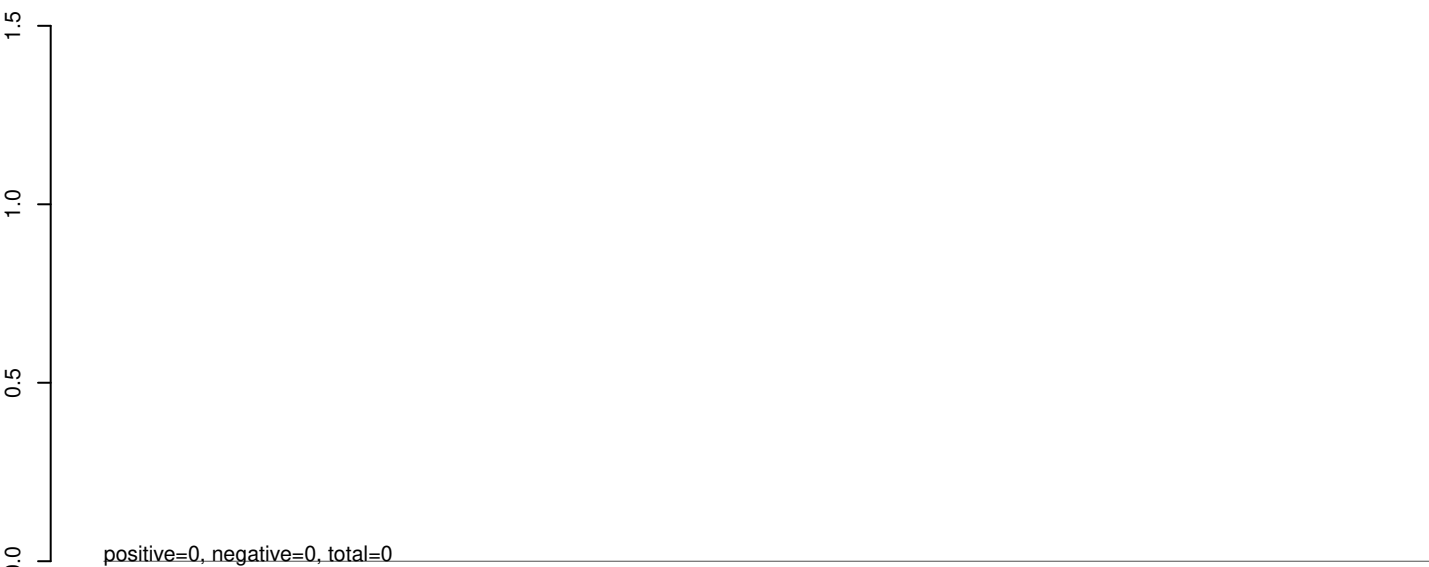
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



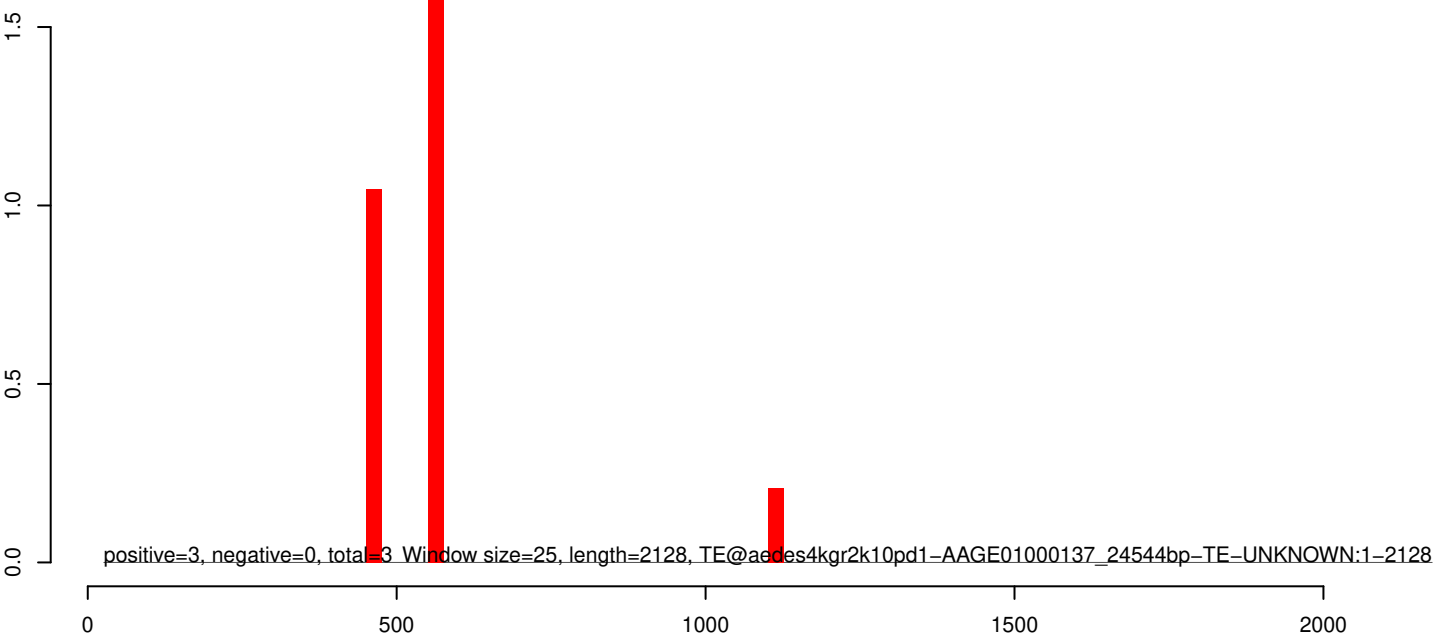
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**

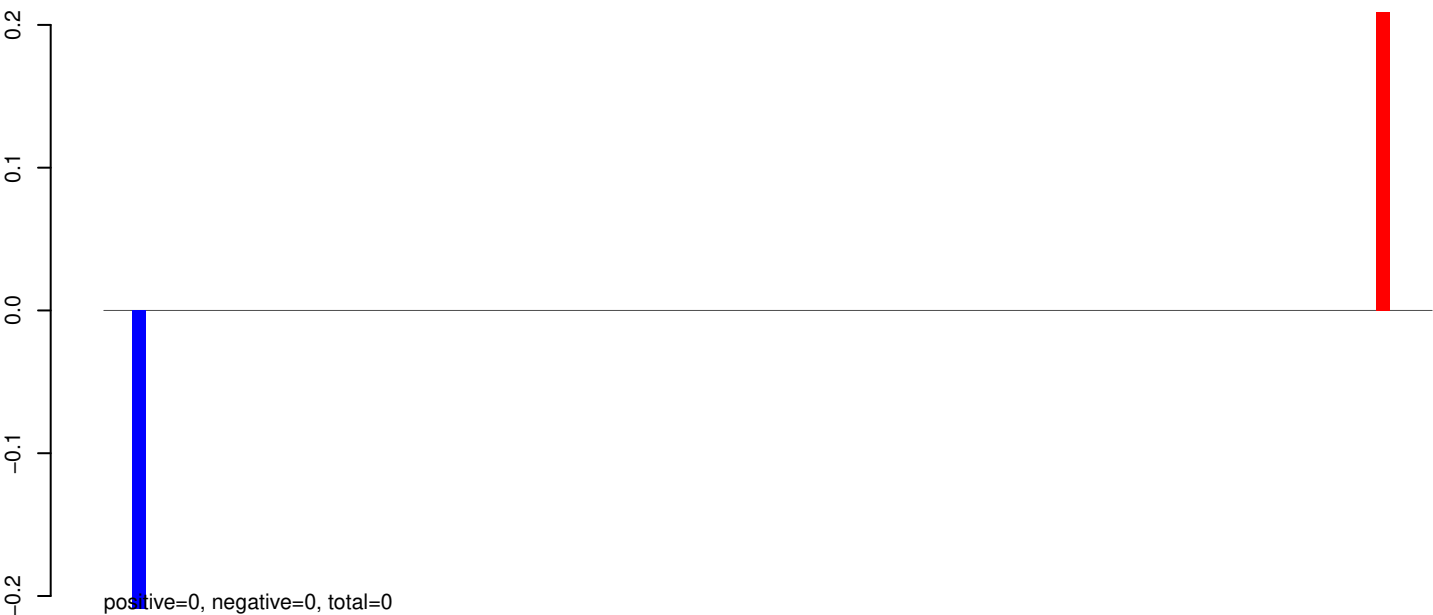


**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**

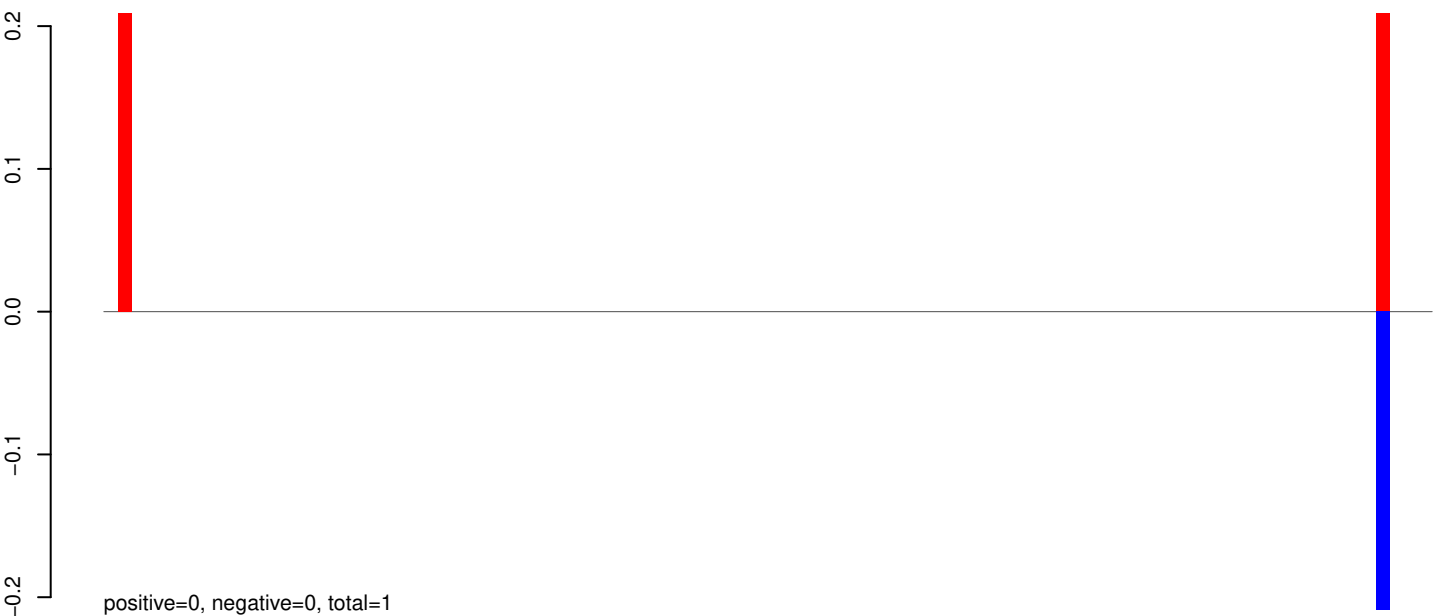




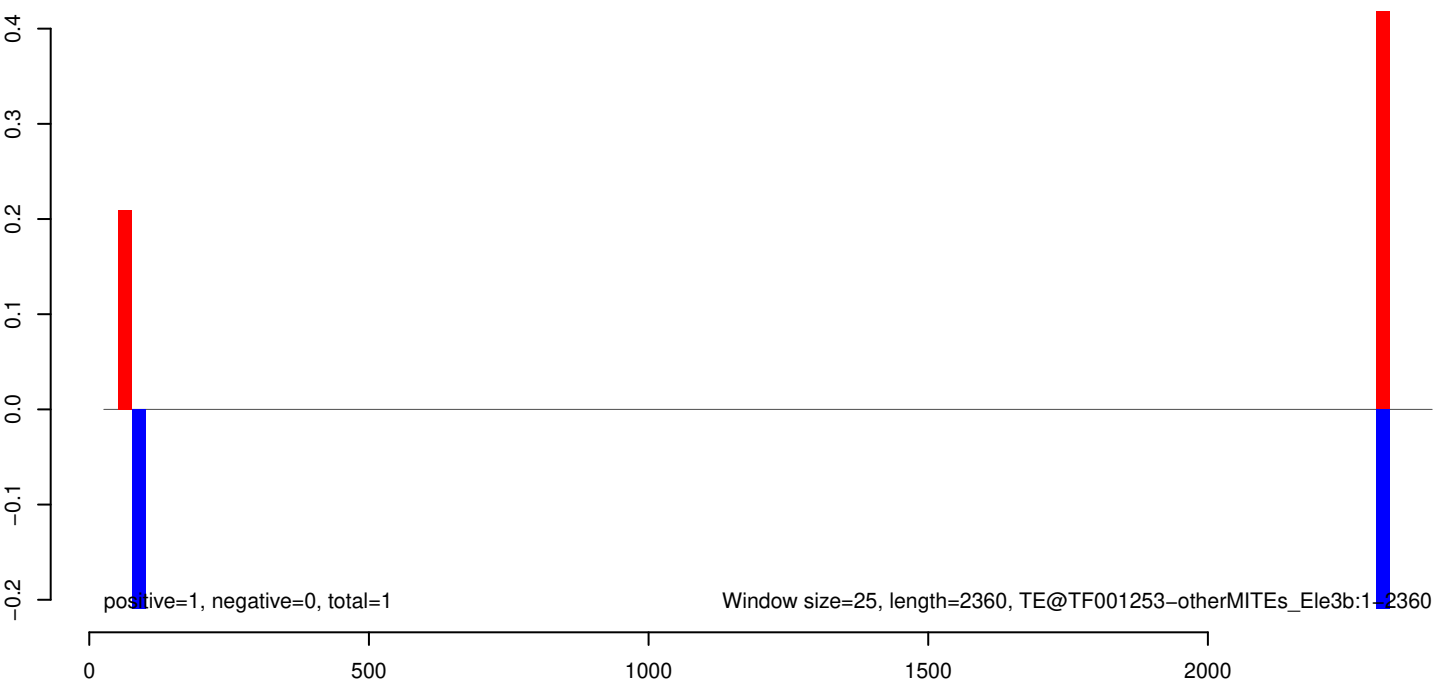
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



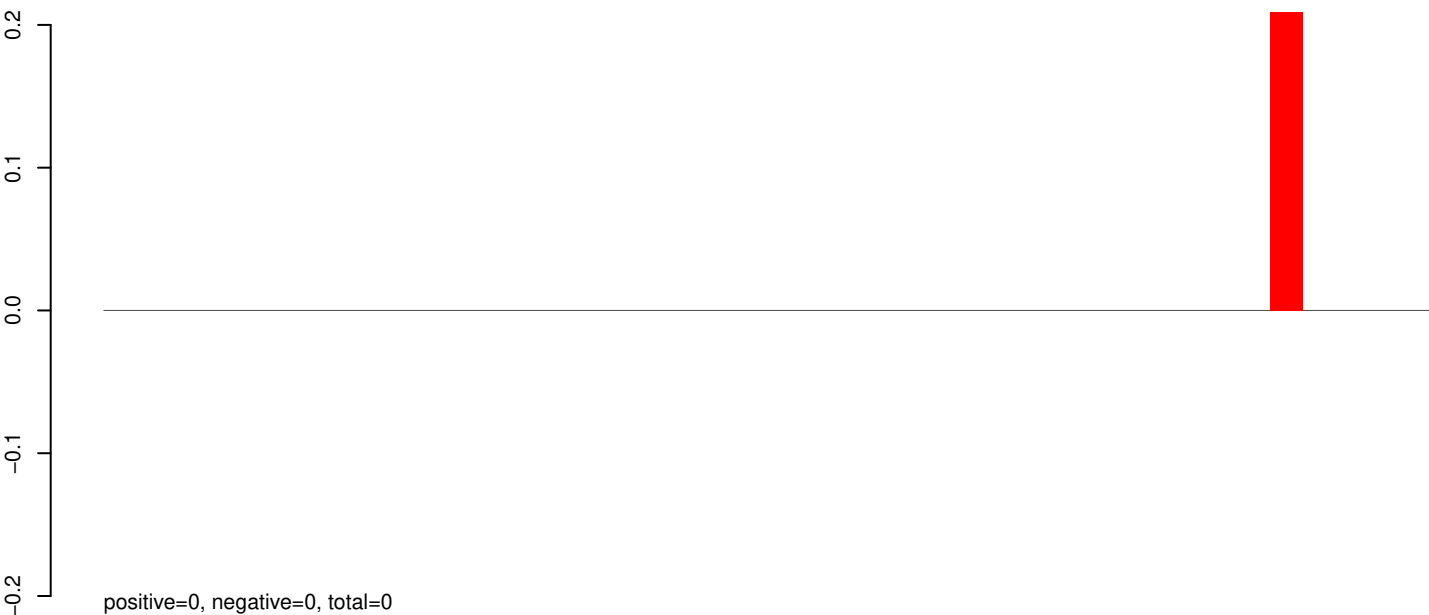
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



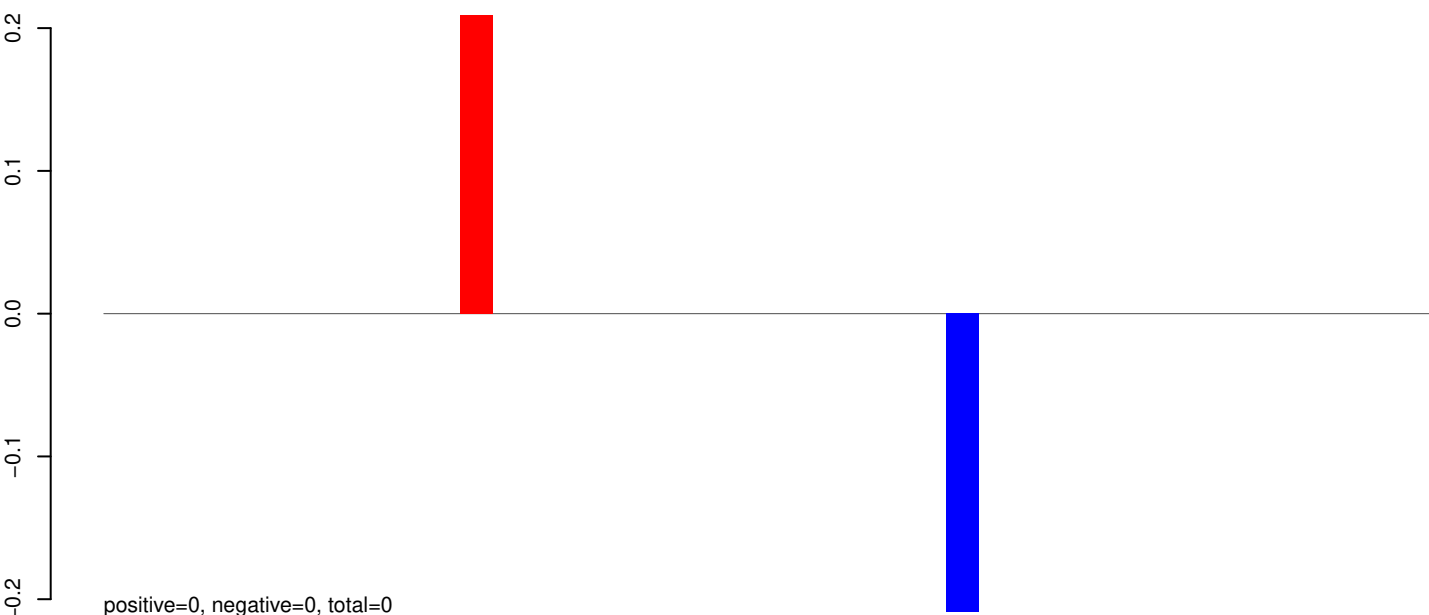
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



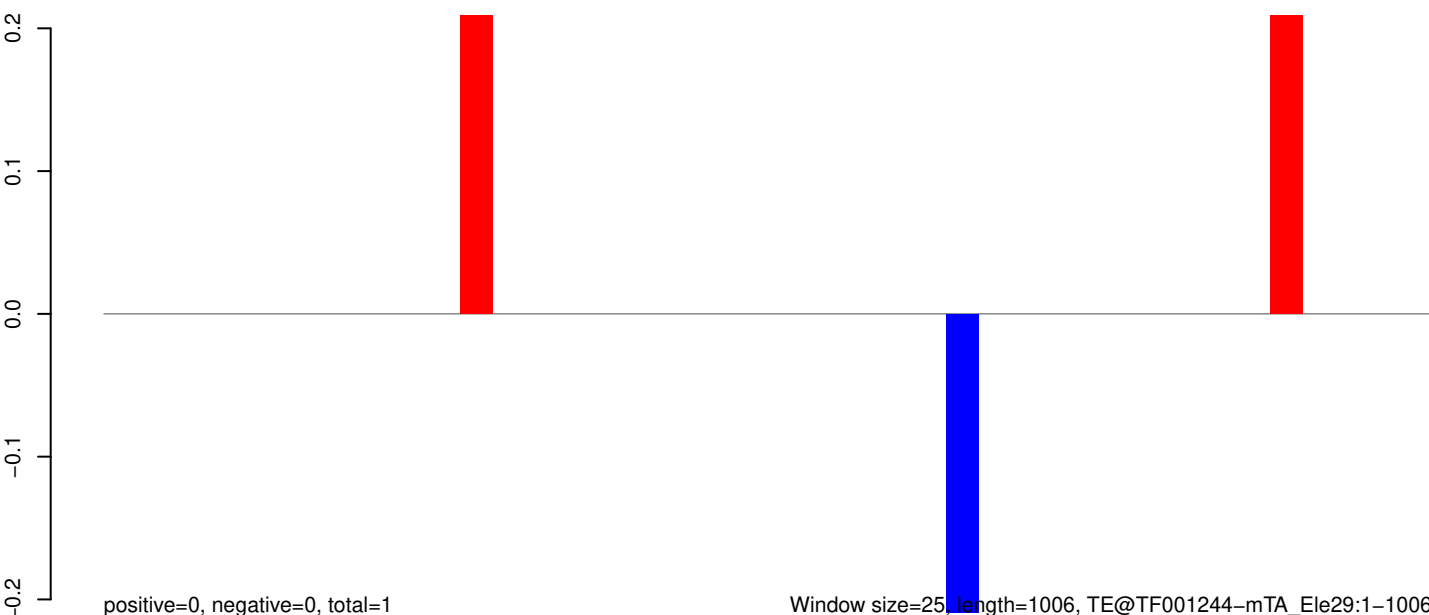
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



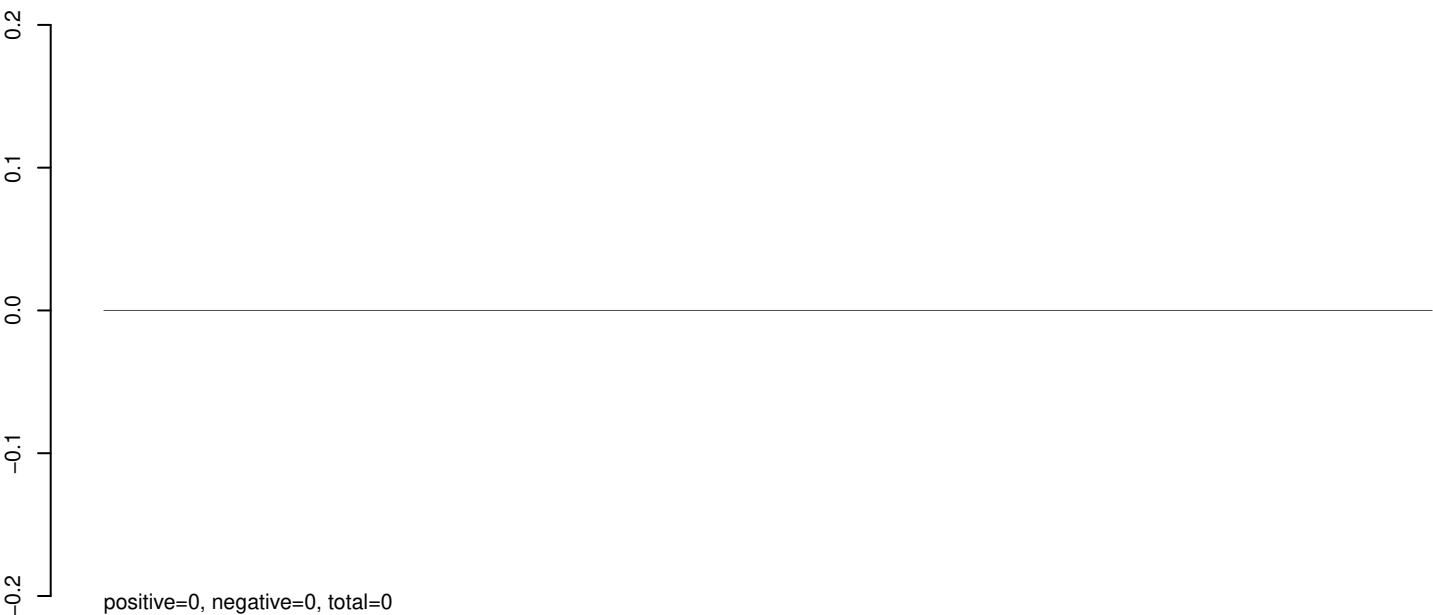
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



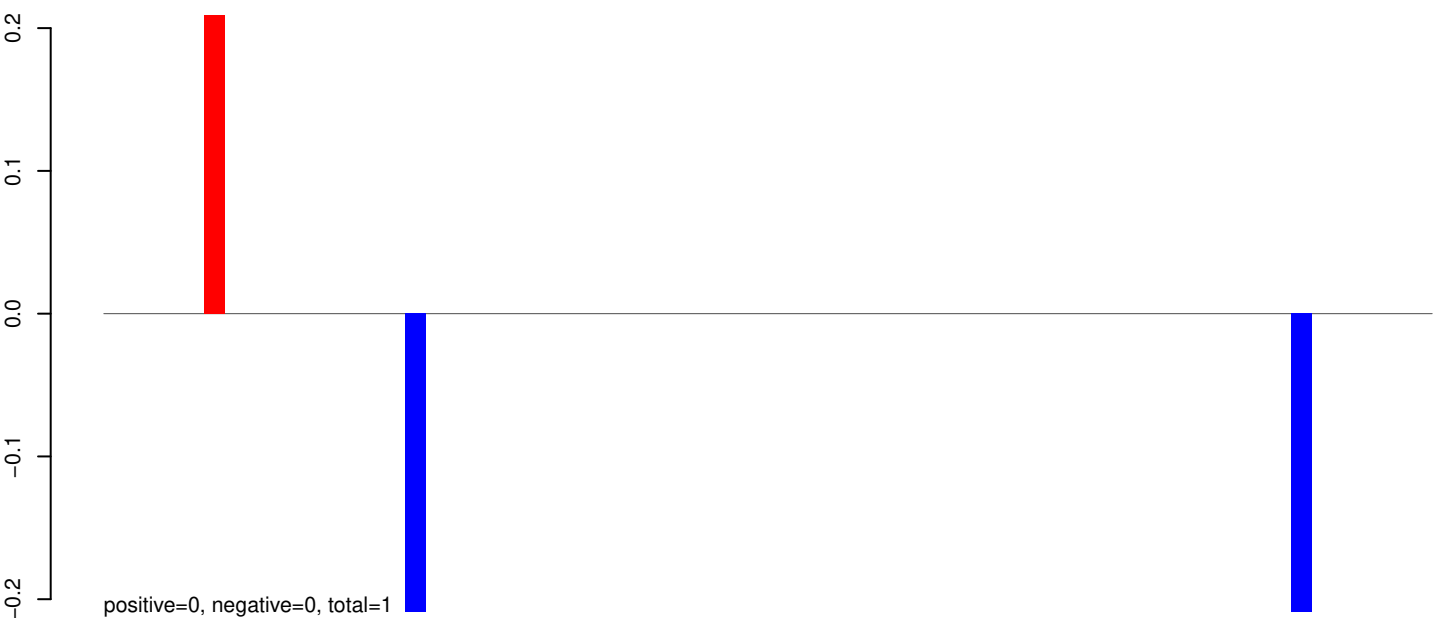
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



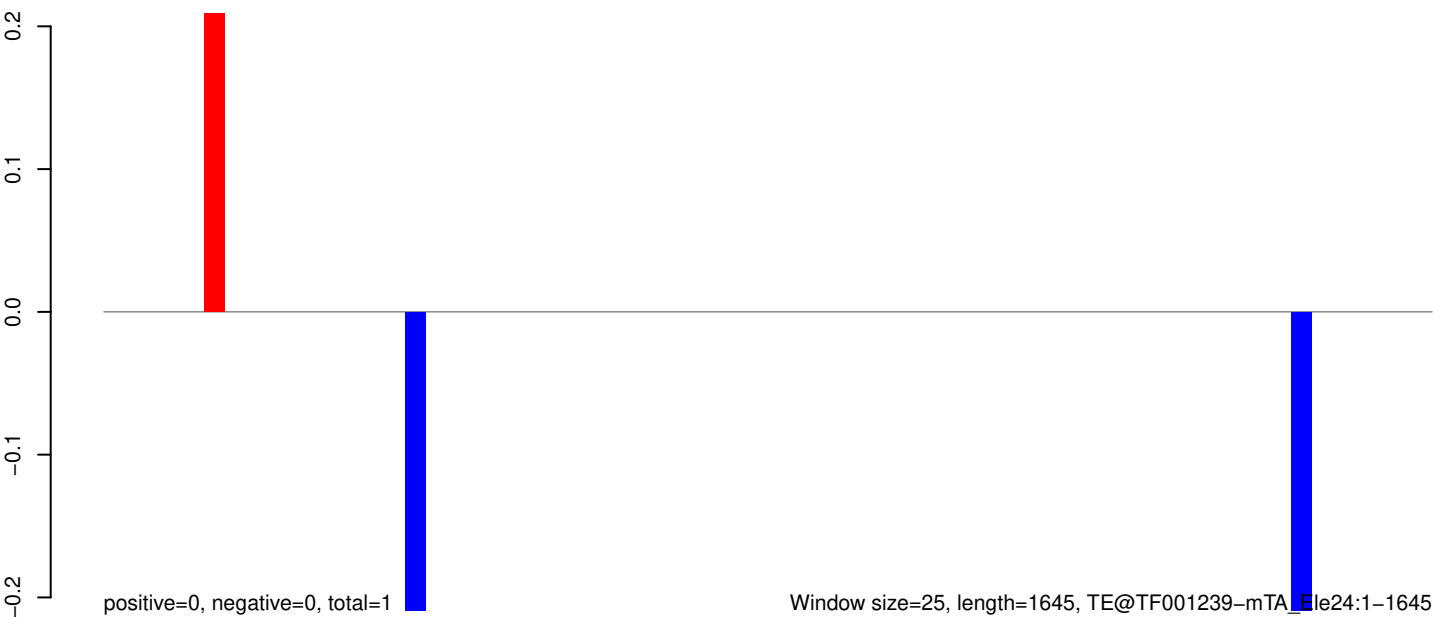
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



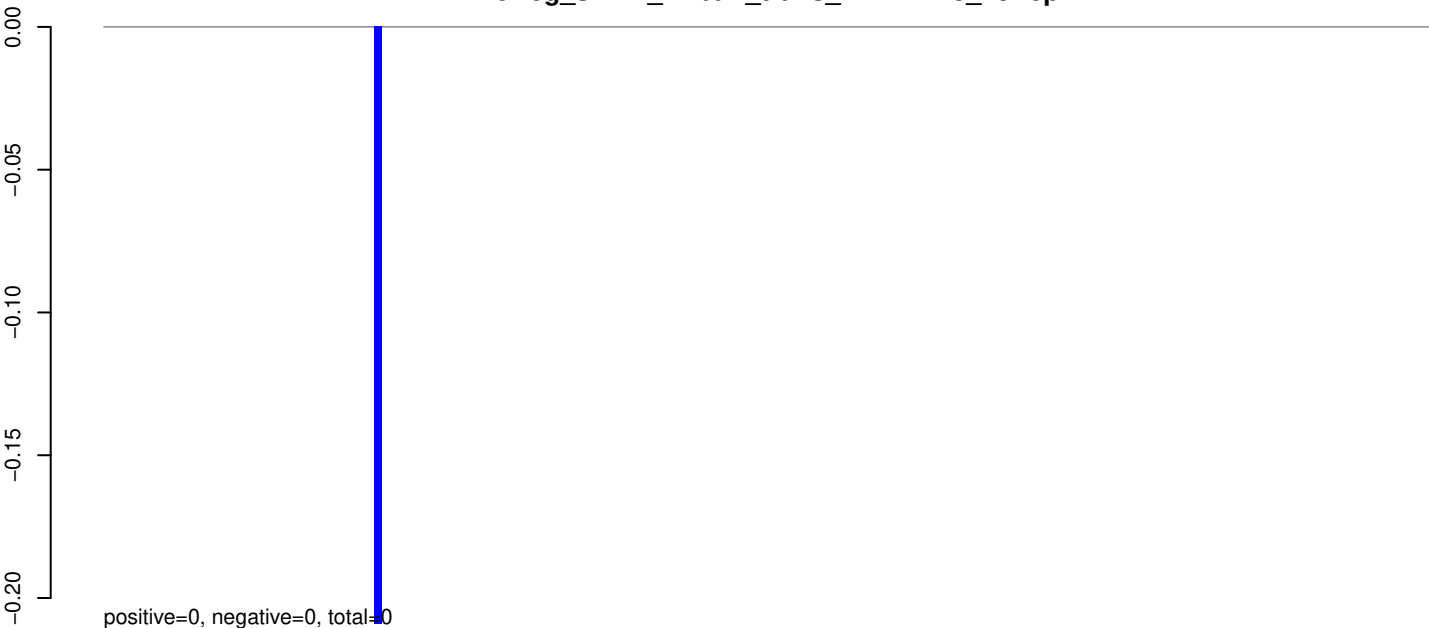
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



Window size=25, length=1645, TE@TF001239-mTA\_Ele24:1-1645

0 500 1000 1500

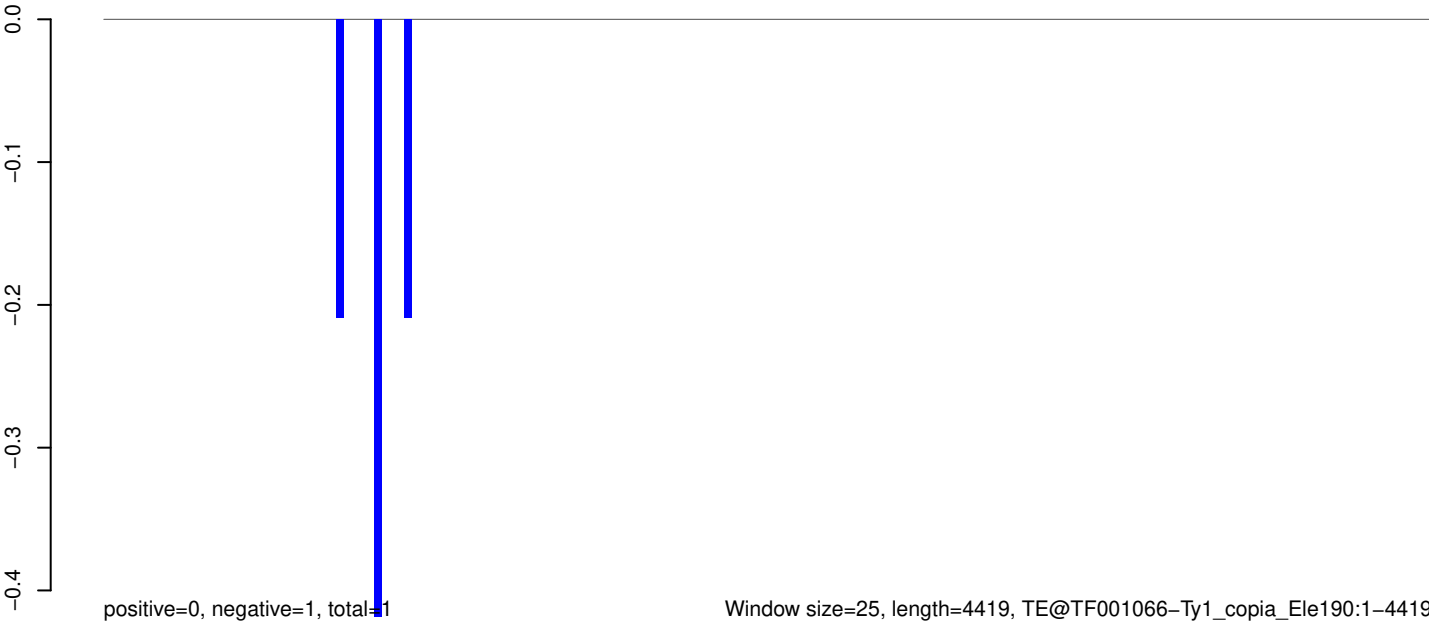
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



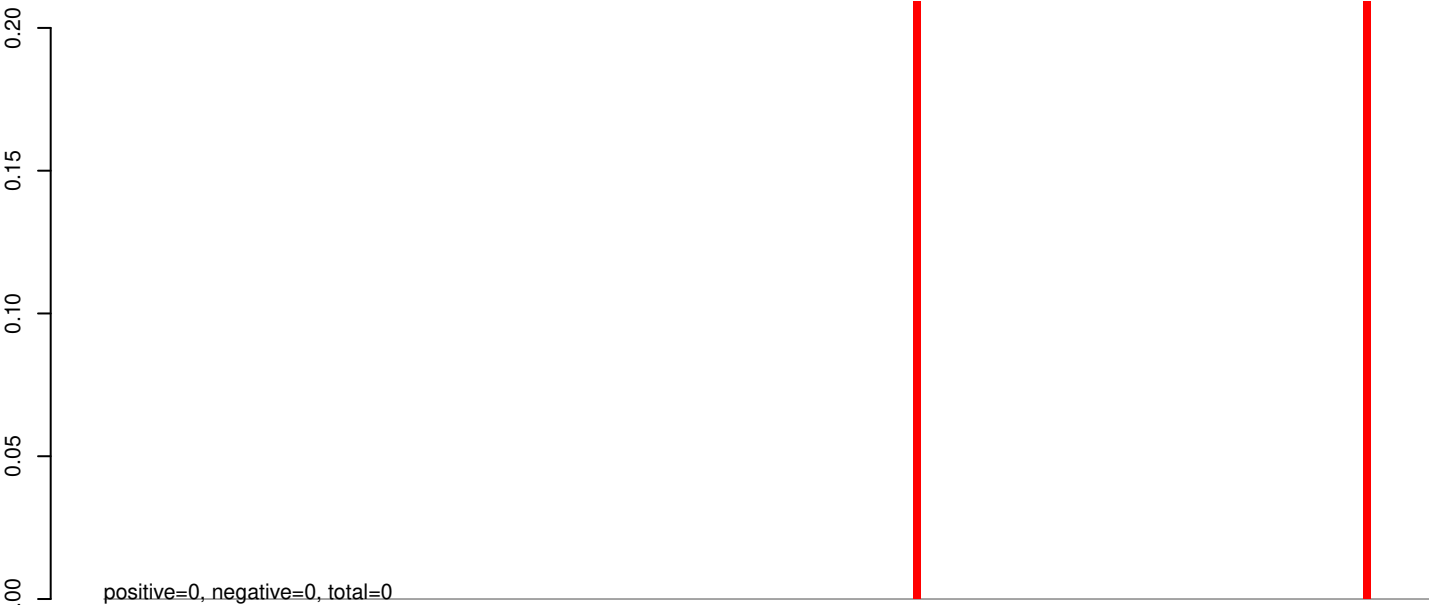
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



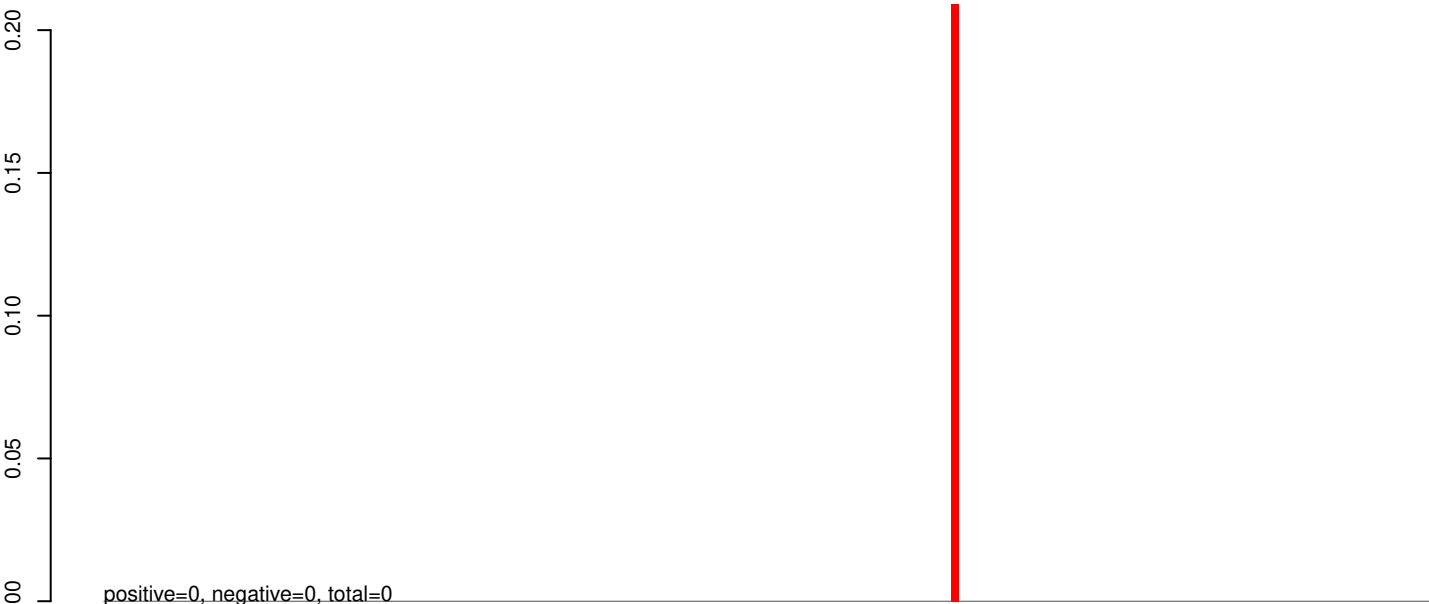
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



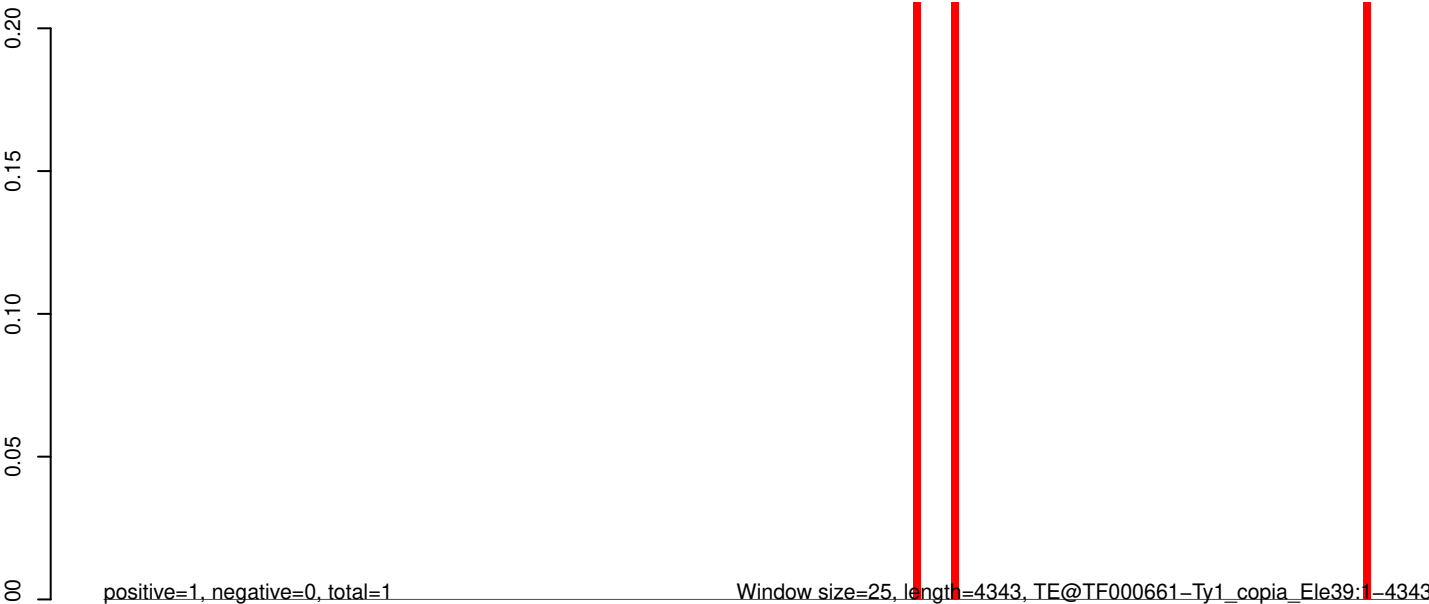
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



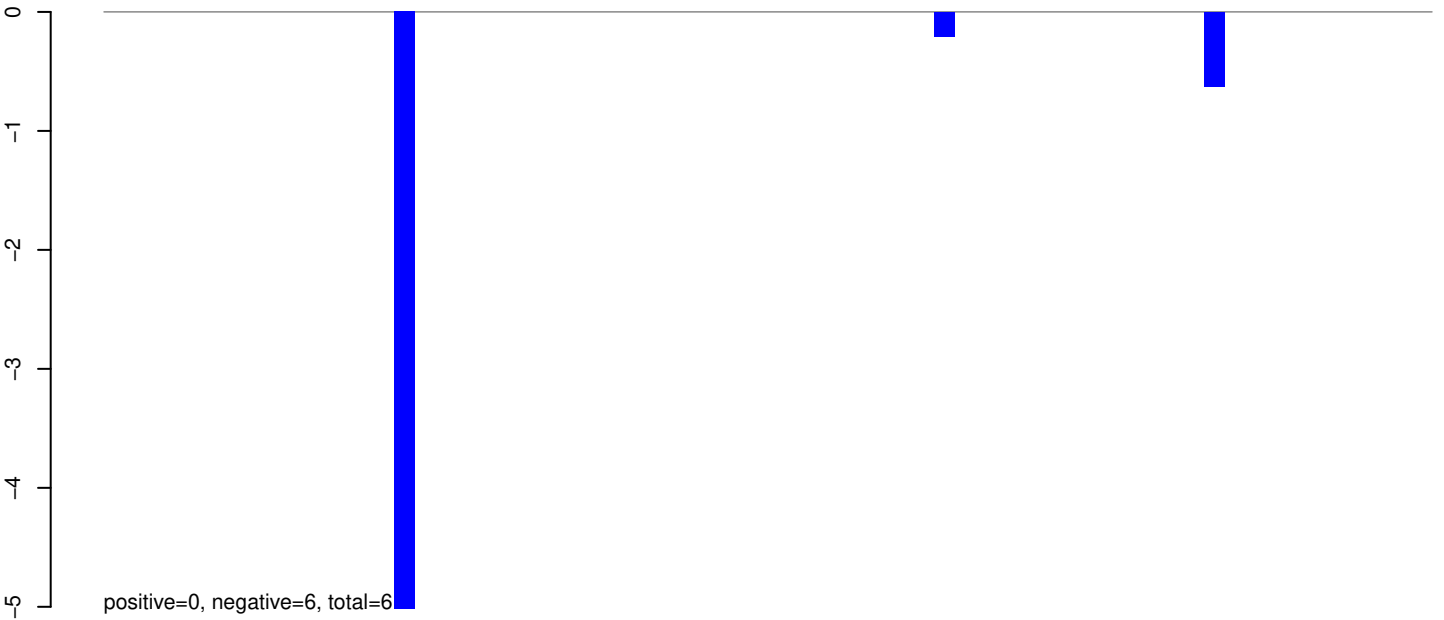
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



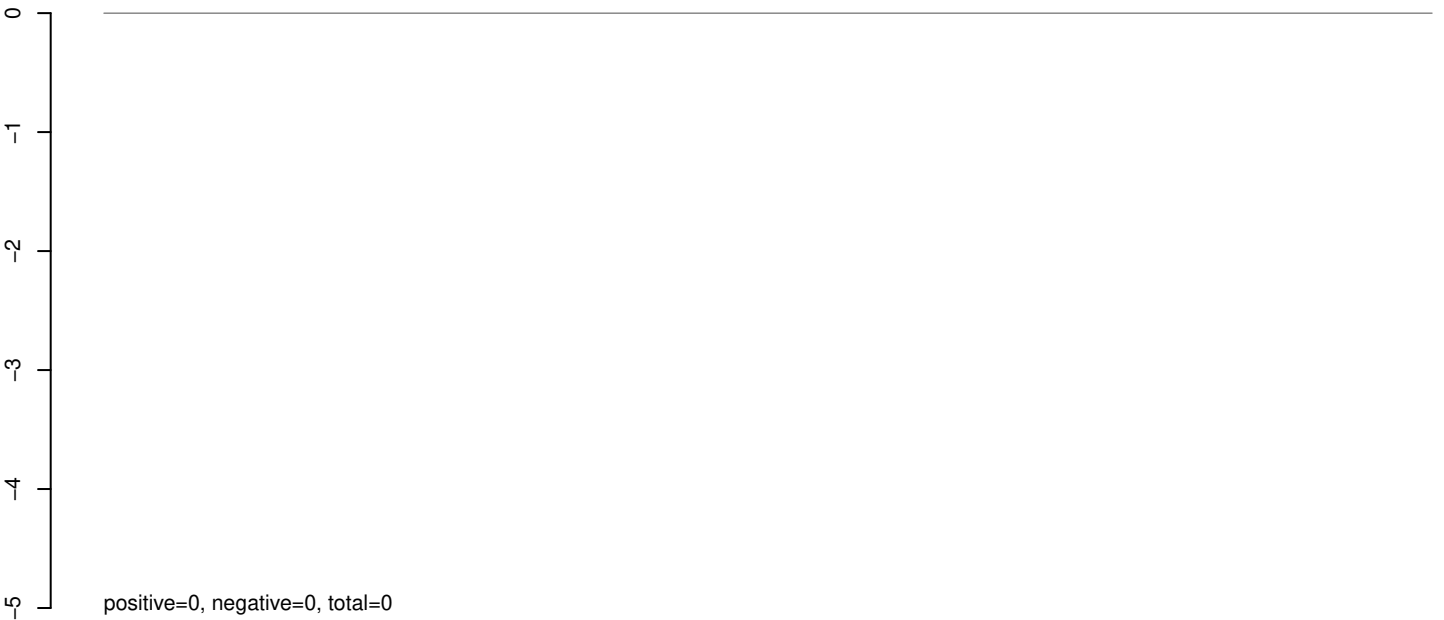
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



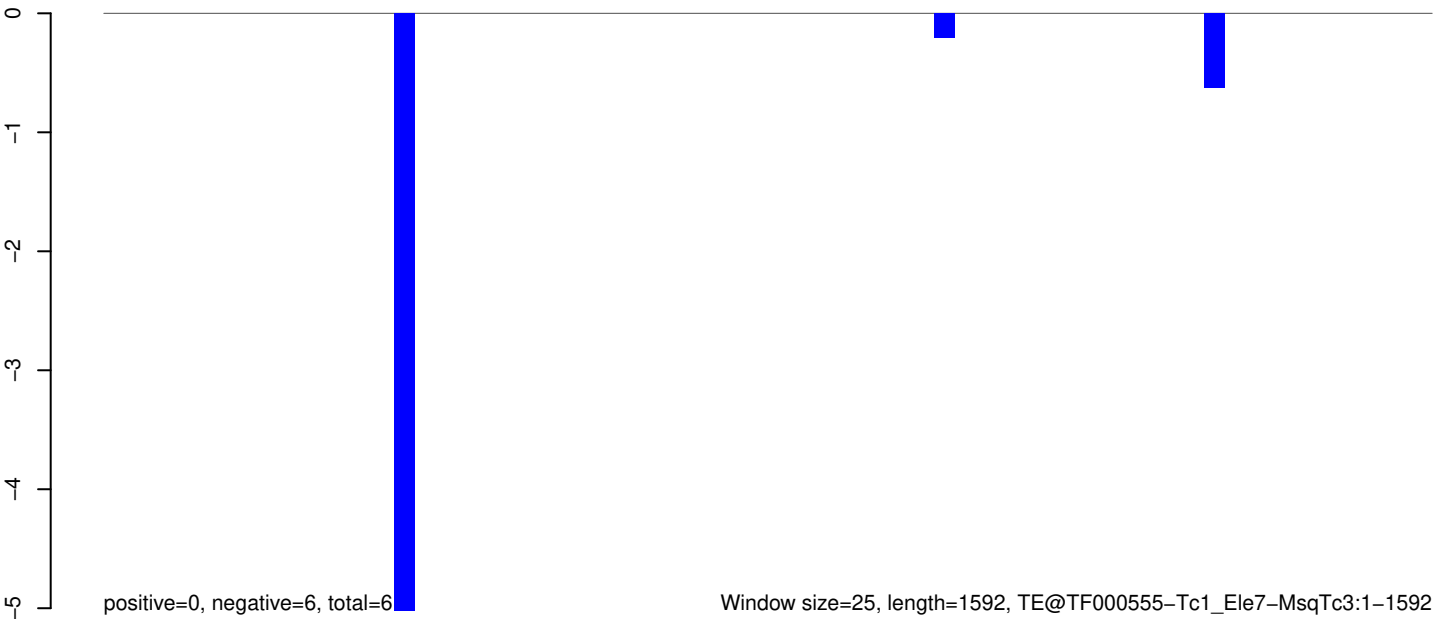
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



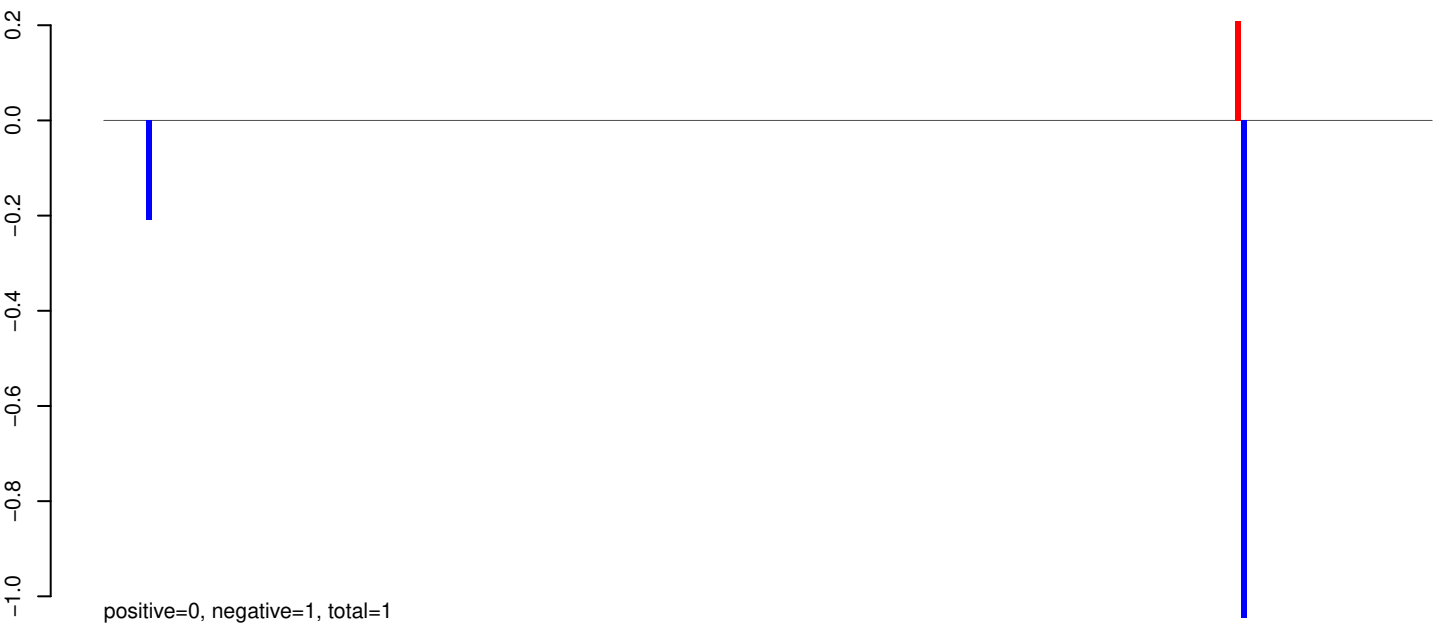
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



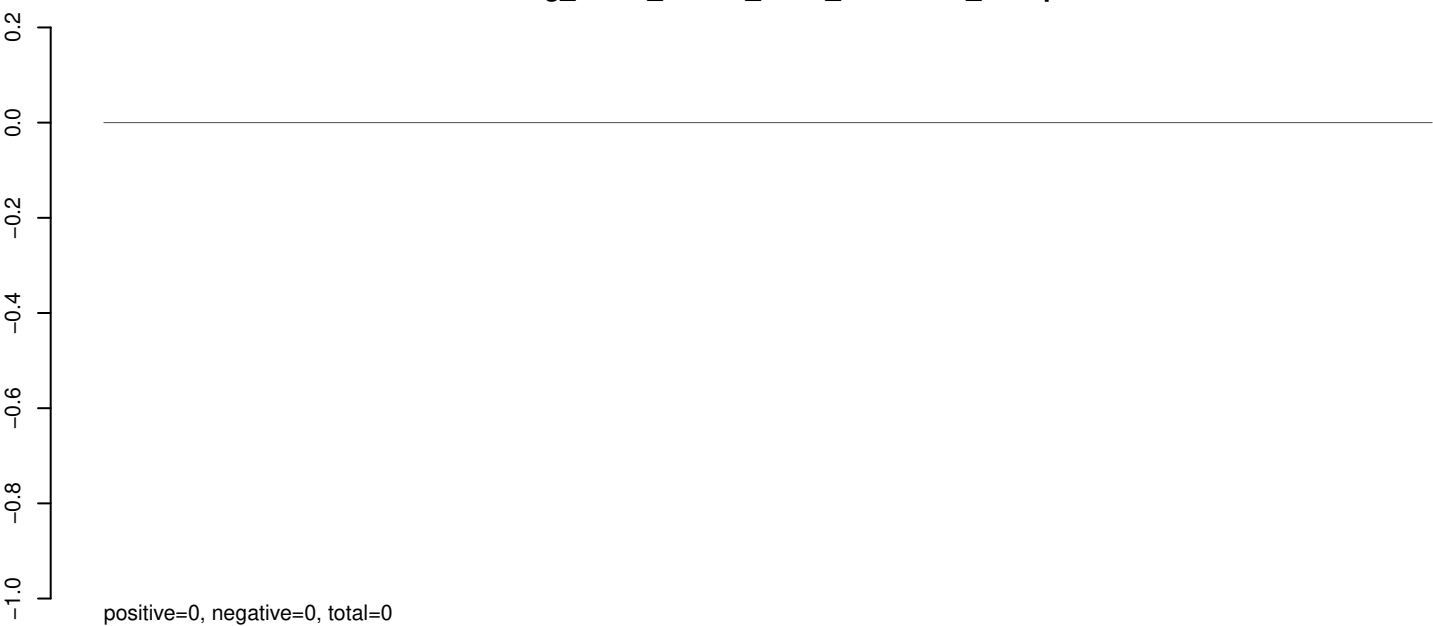
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



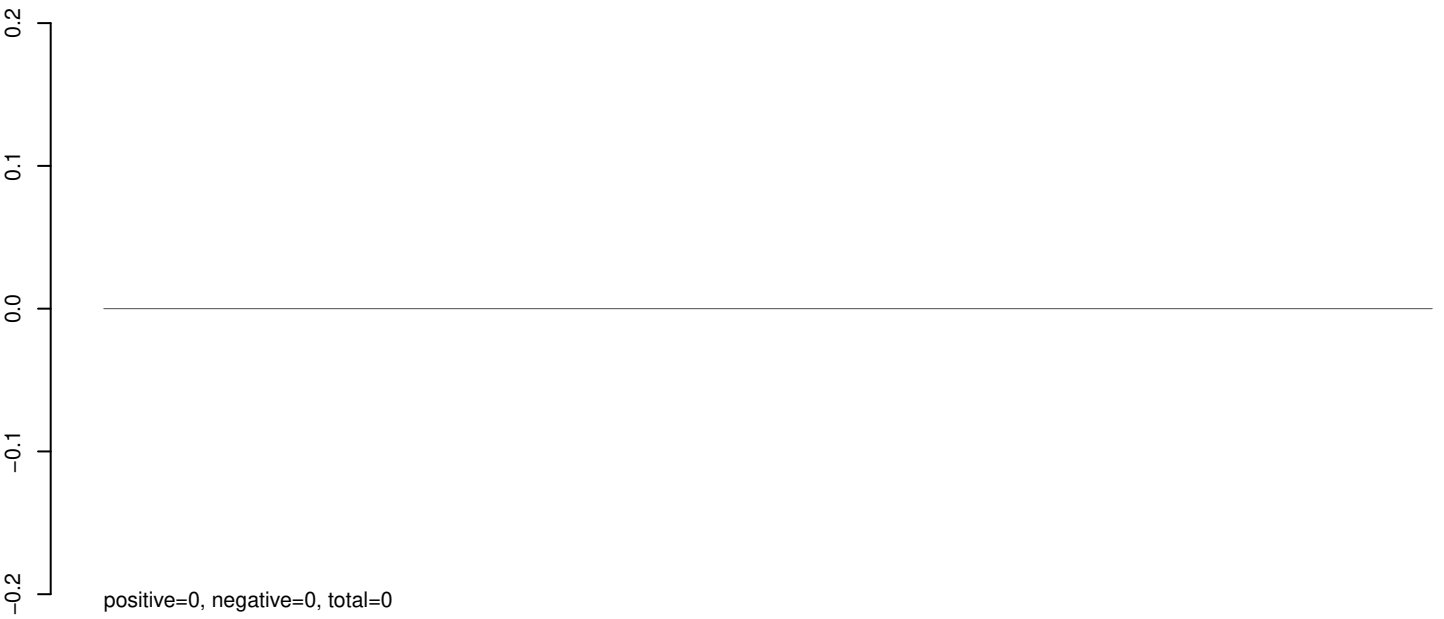
Window size=25, length=6242, TE@TF000427-Ty3\_gypsy\_Ele130:1-6242

0 1000 2000 3000 4000 5000 6000

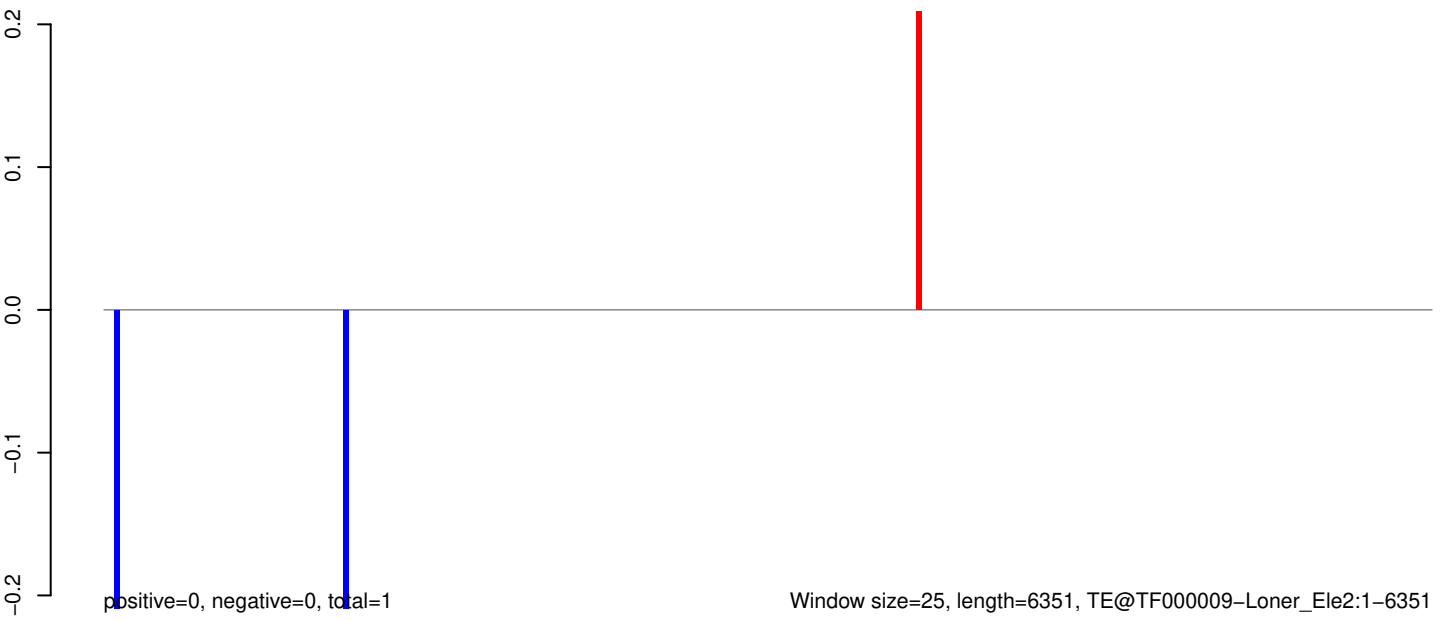
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



Window size=25, length=6351, TE@TF000009-Loner\_Ele2:1-6351

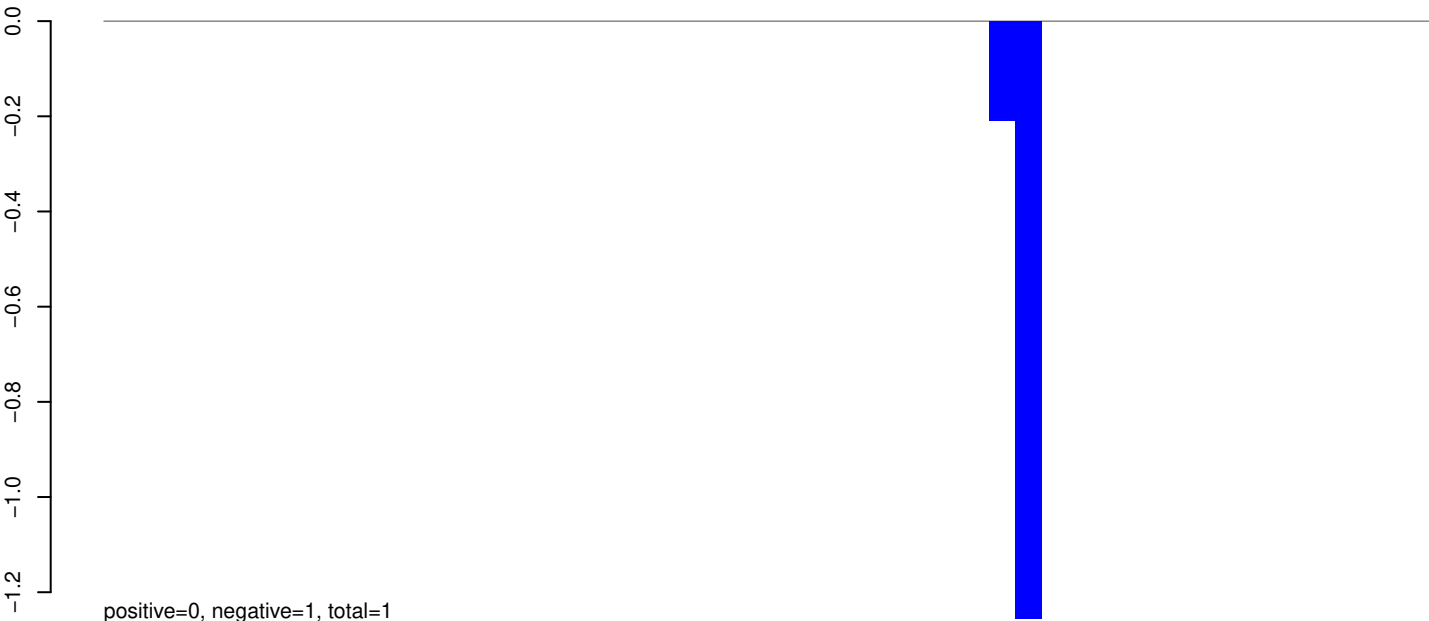
0 1000 2000 3000 4000 5000 6000



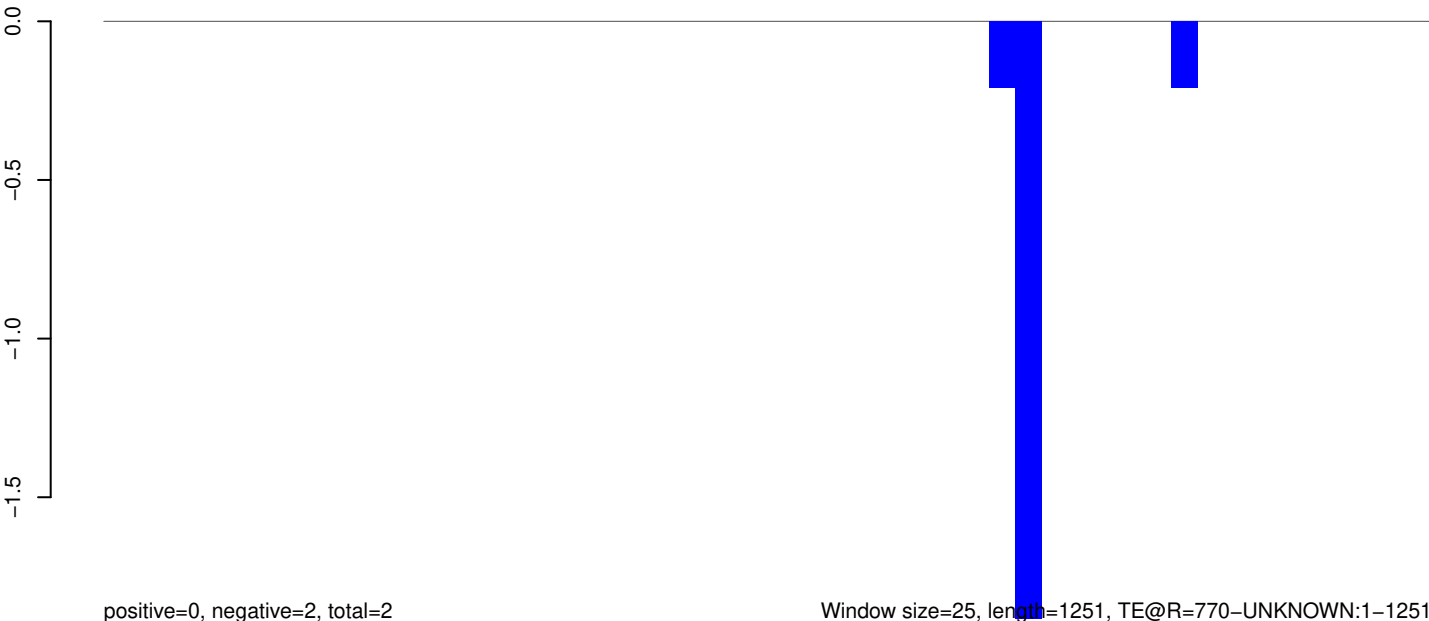
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



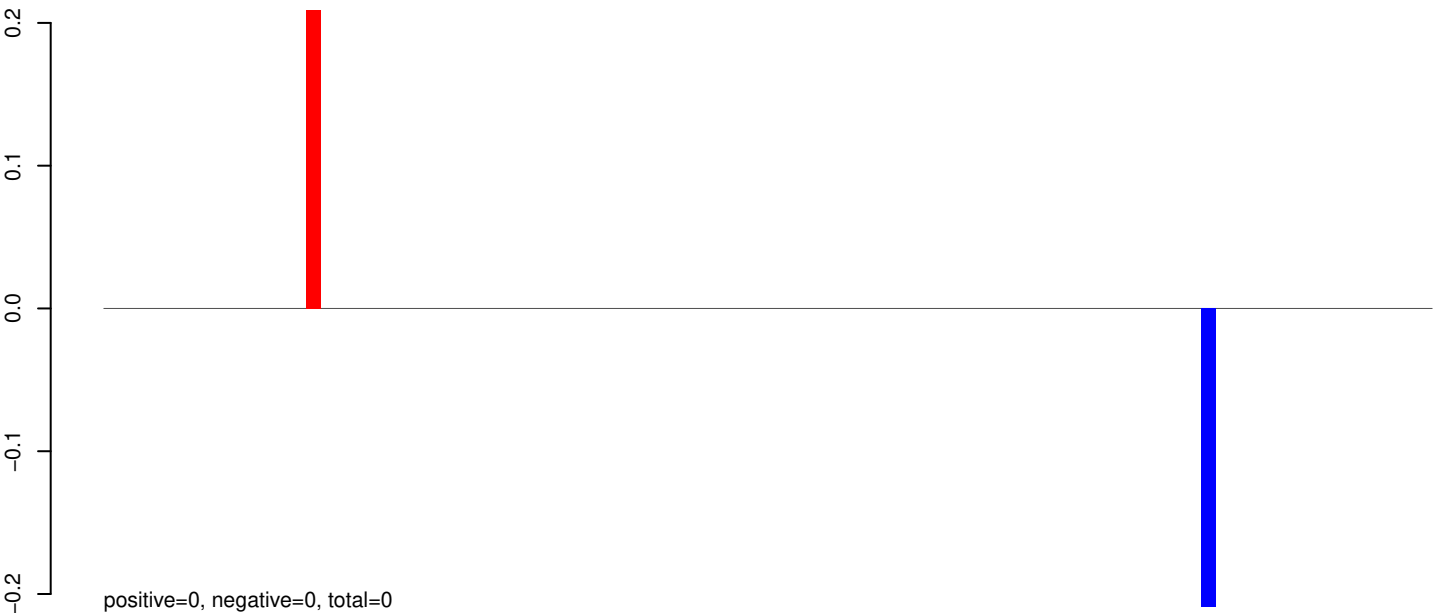
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



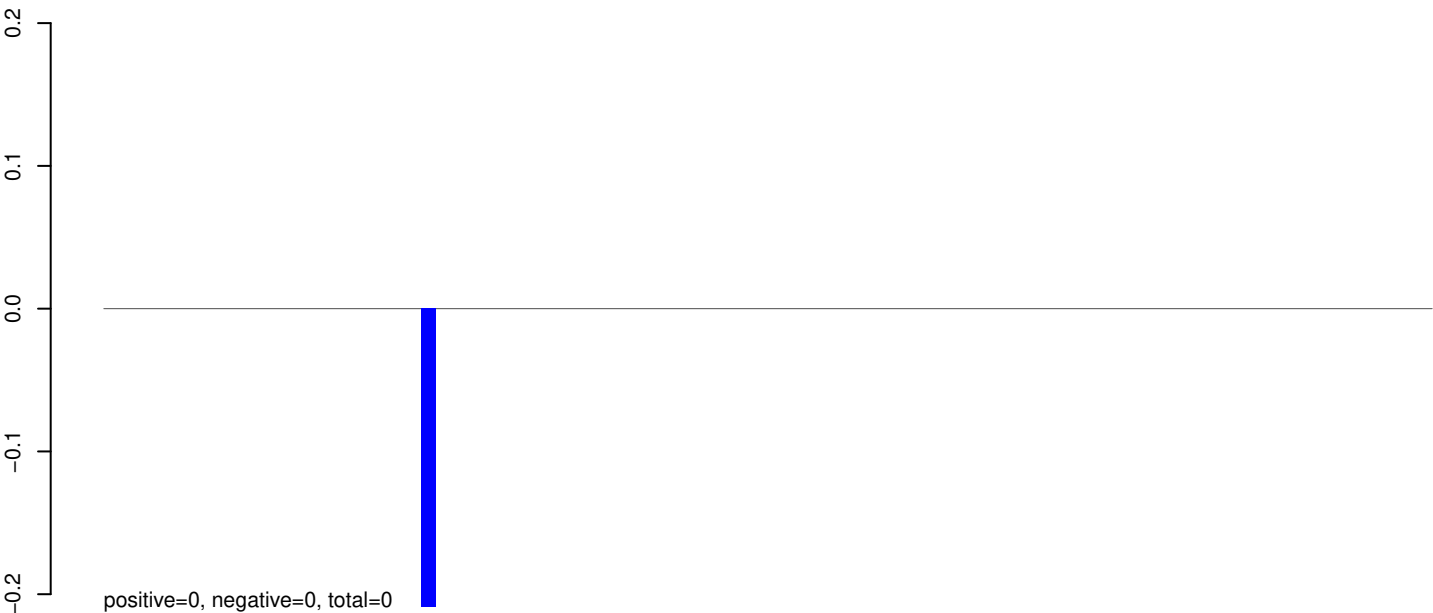
Window size=25, length=1251, TE@R=770-UNKNOWN:1-1251

0 200 400 600 800 1000 1200

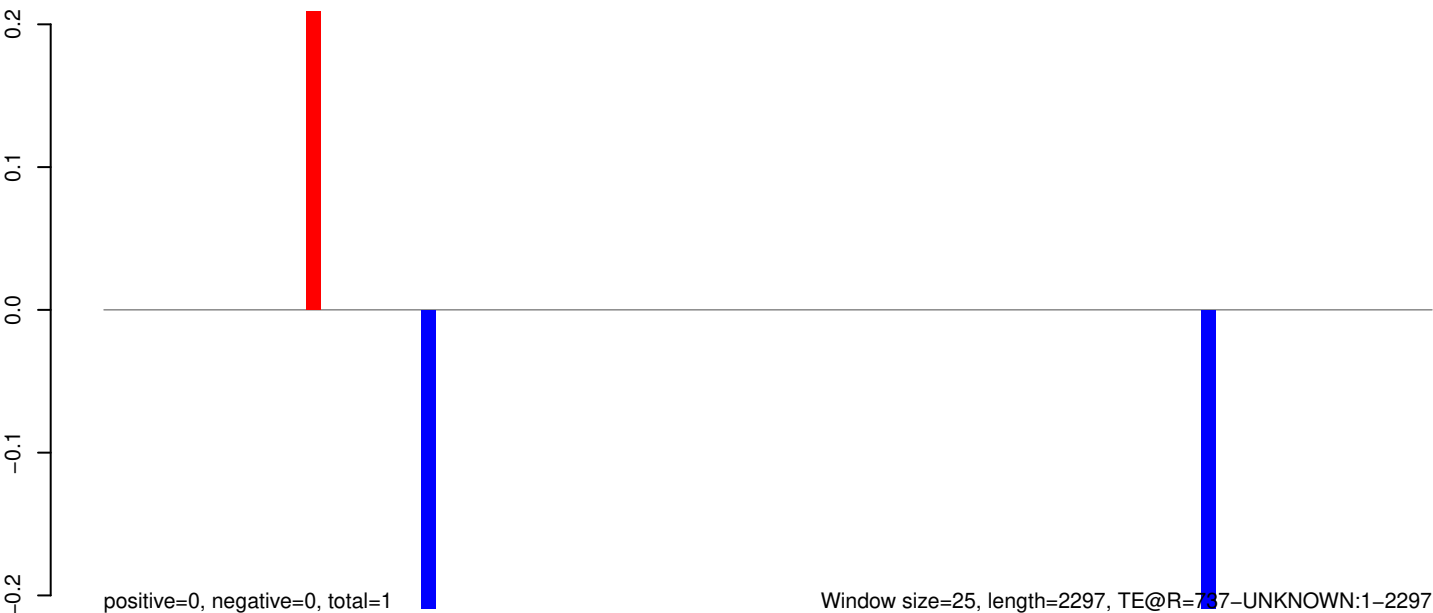
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**

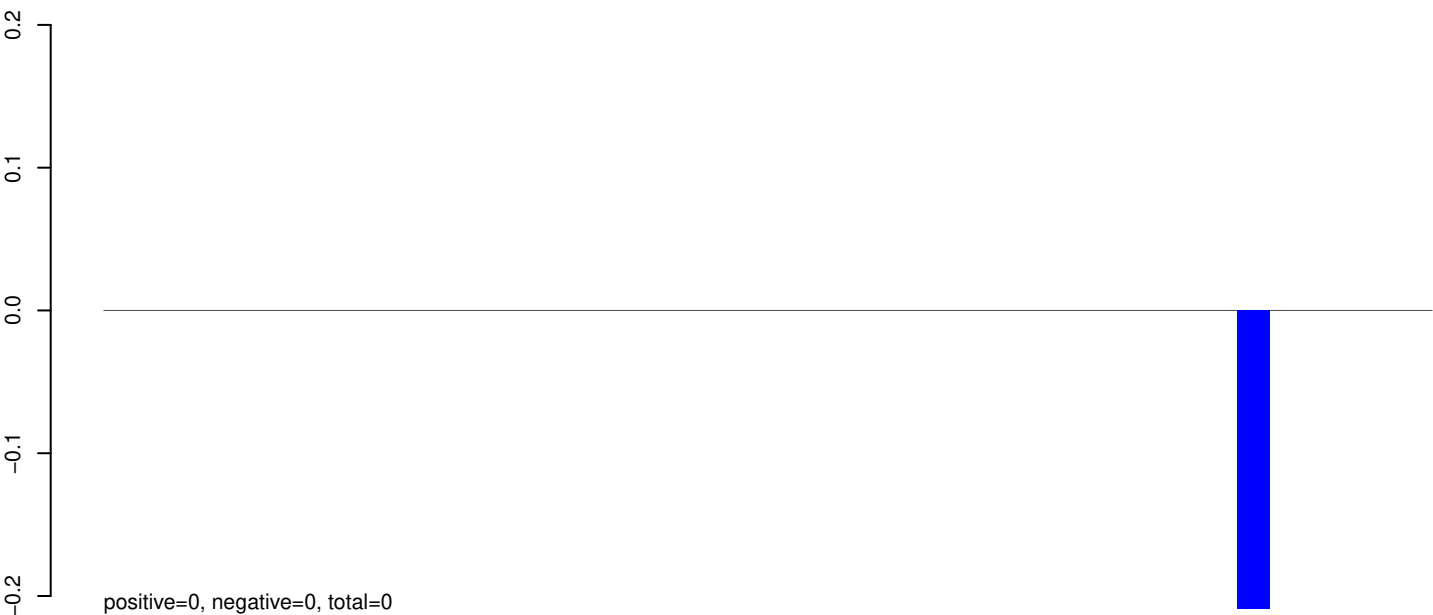


**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**

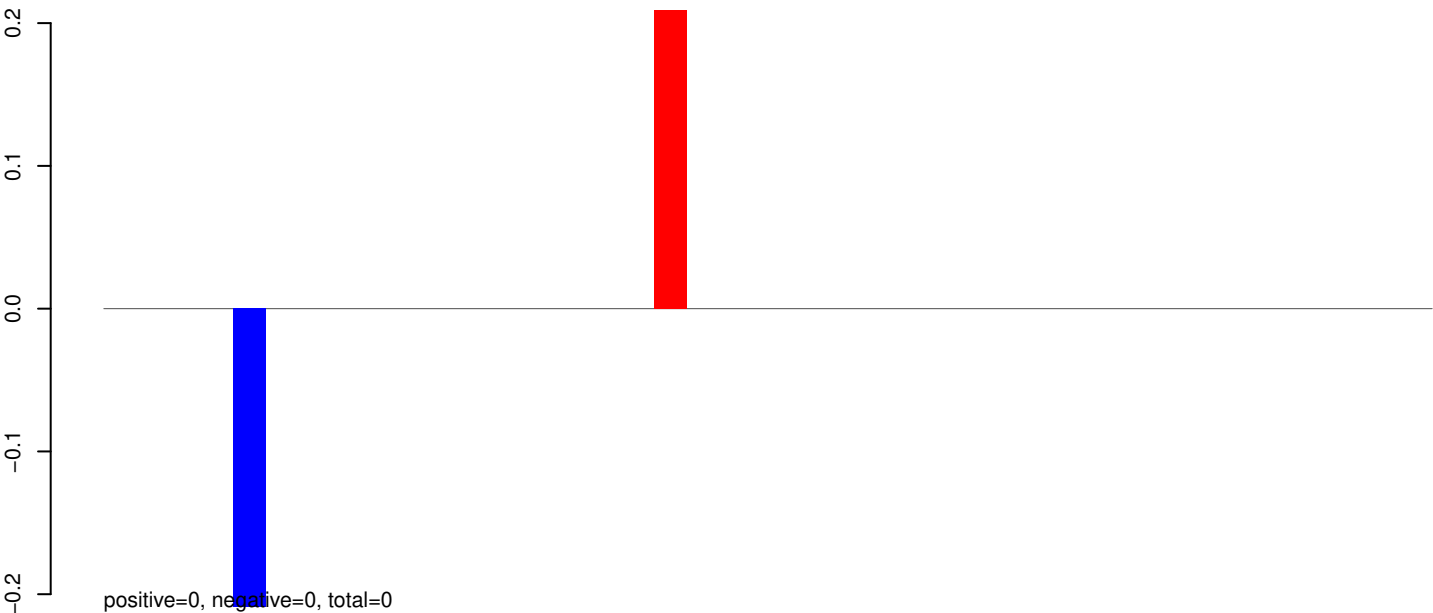


0 500 1000 1500 2000

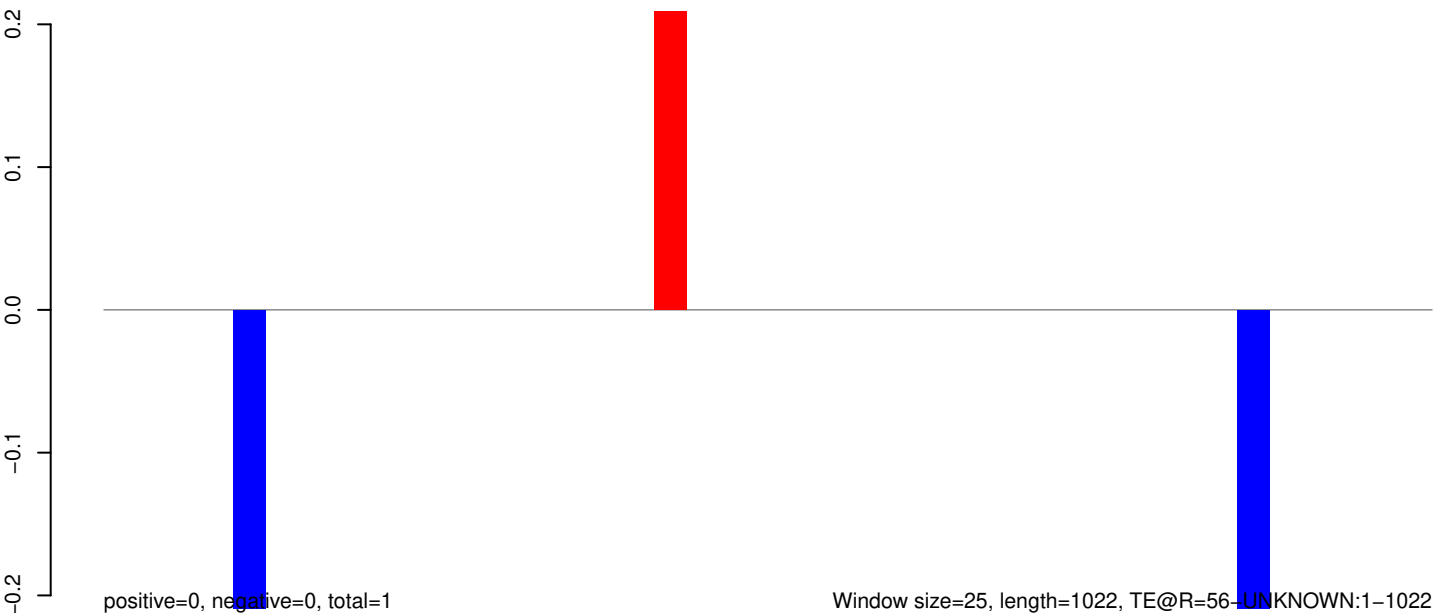
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



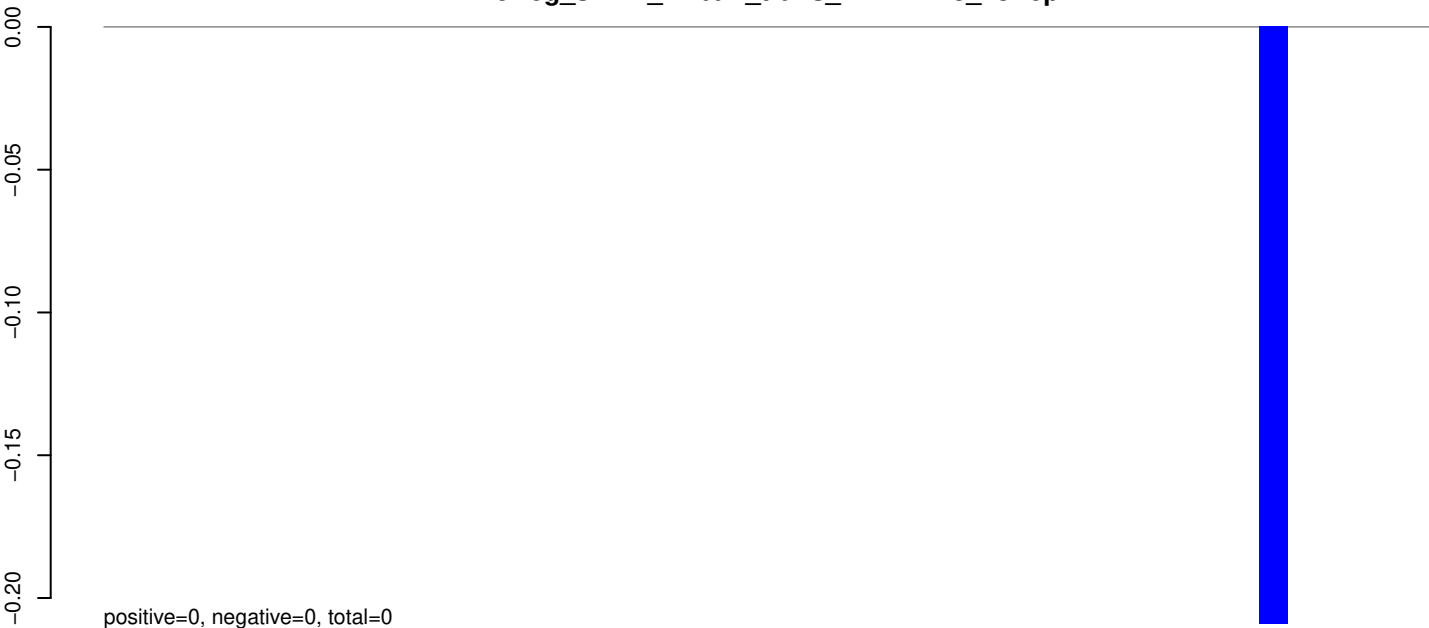
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



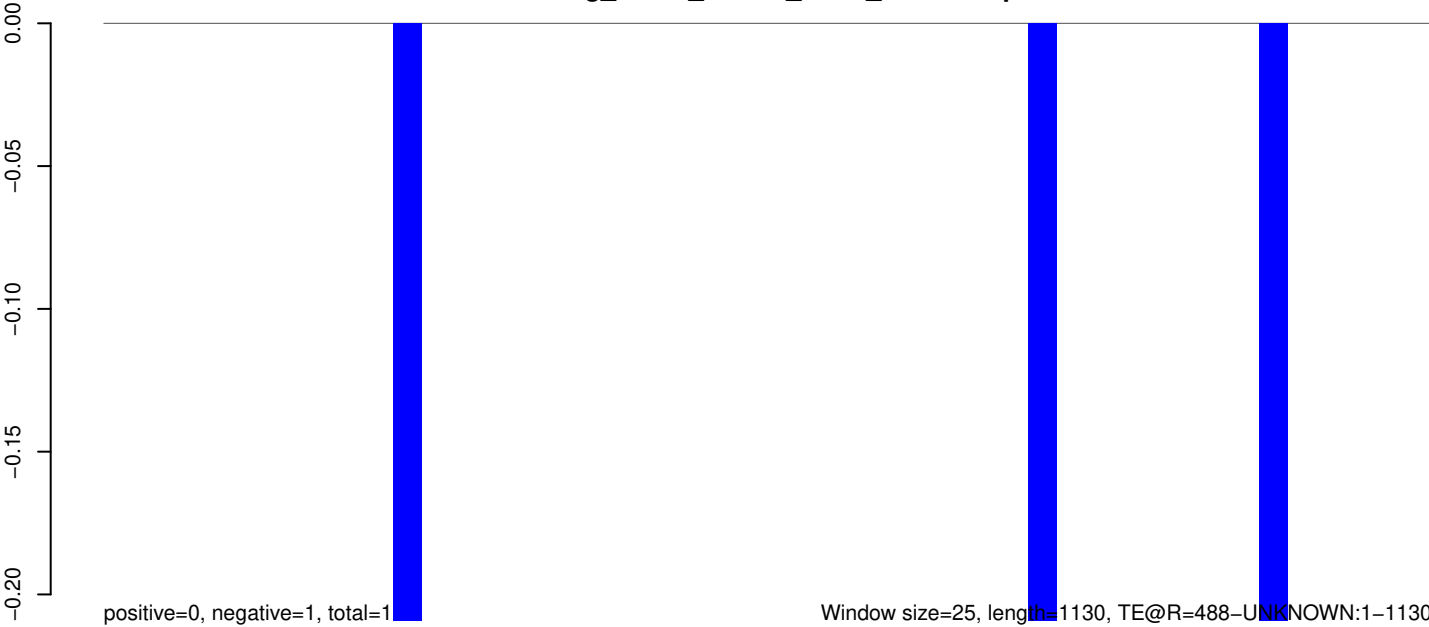
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**

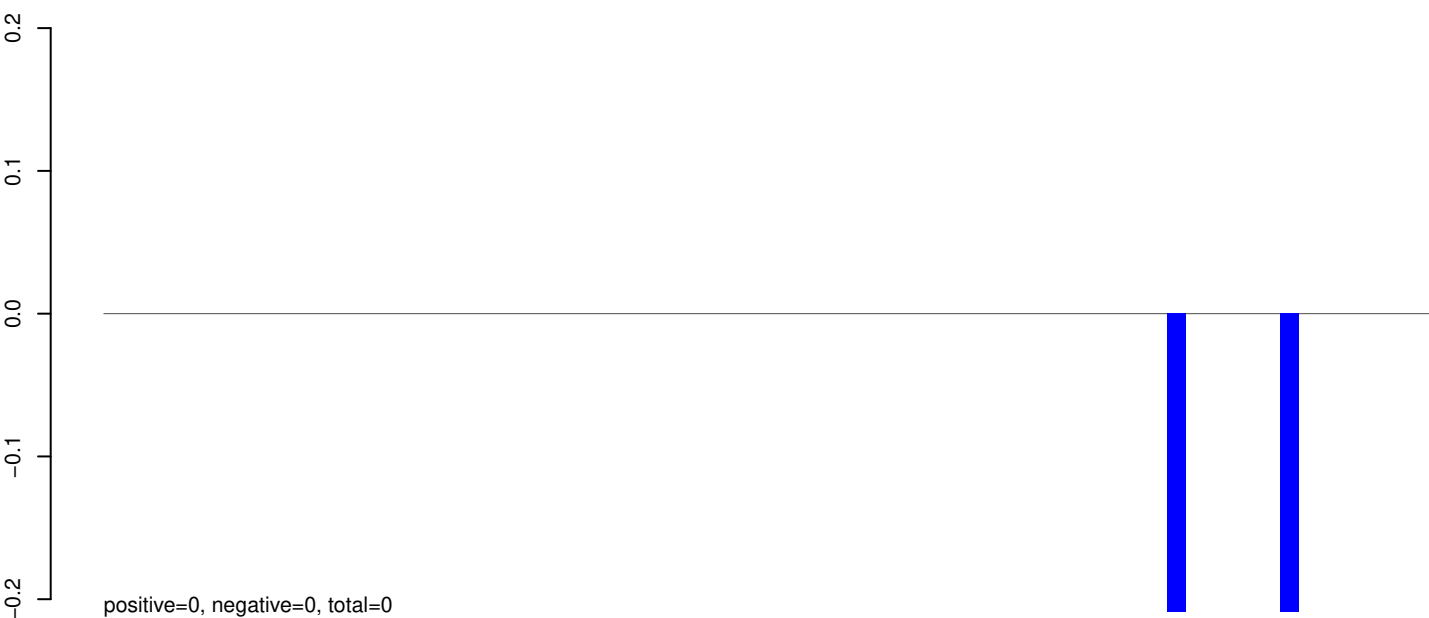


0 200 400 600 800 1000 1200

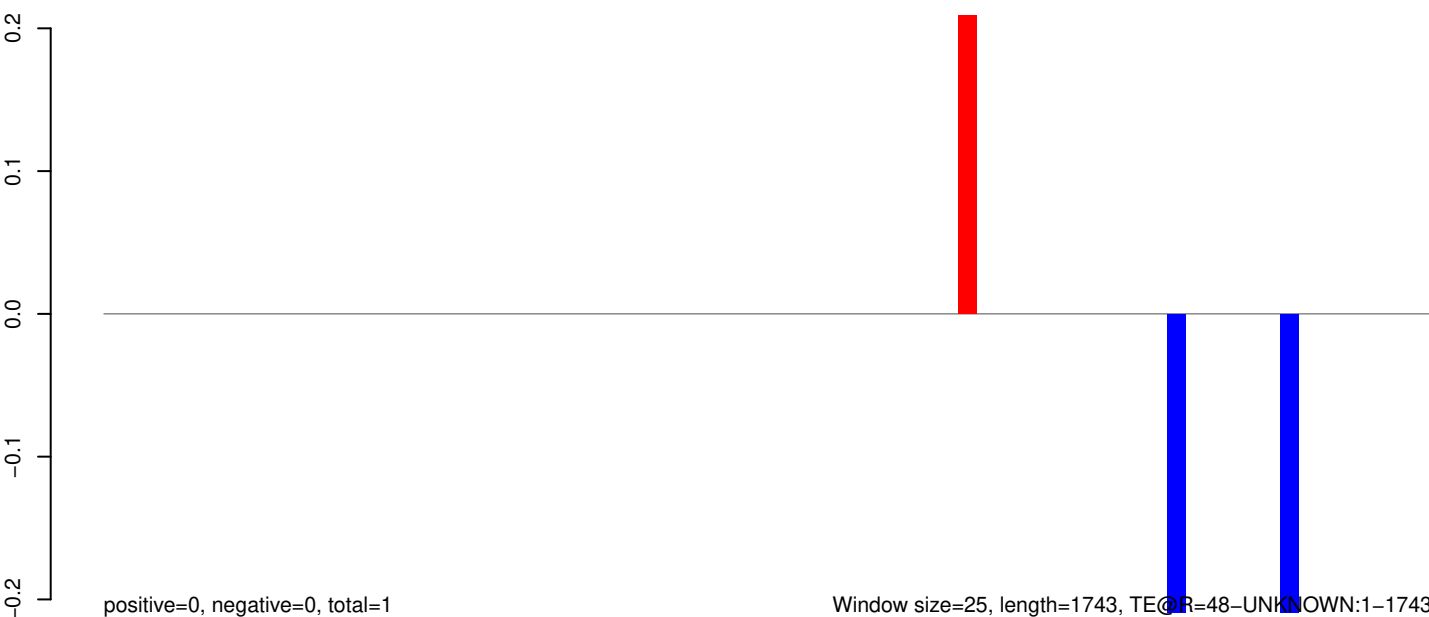
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



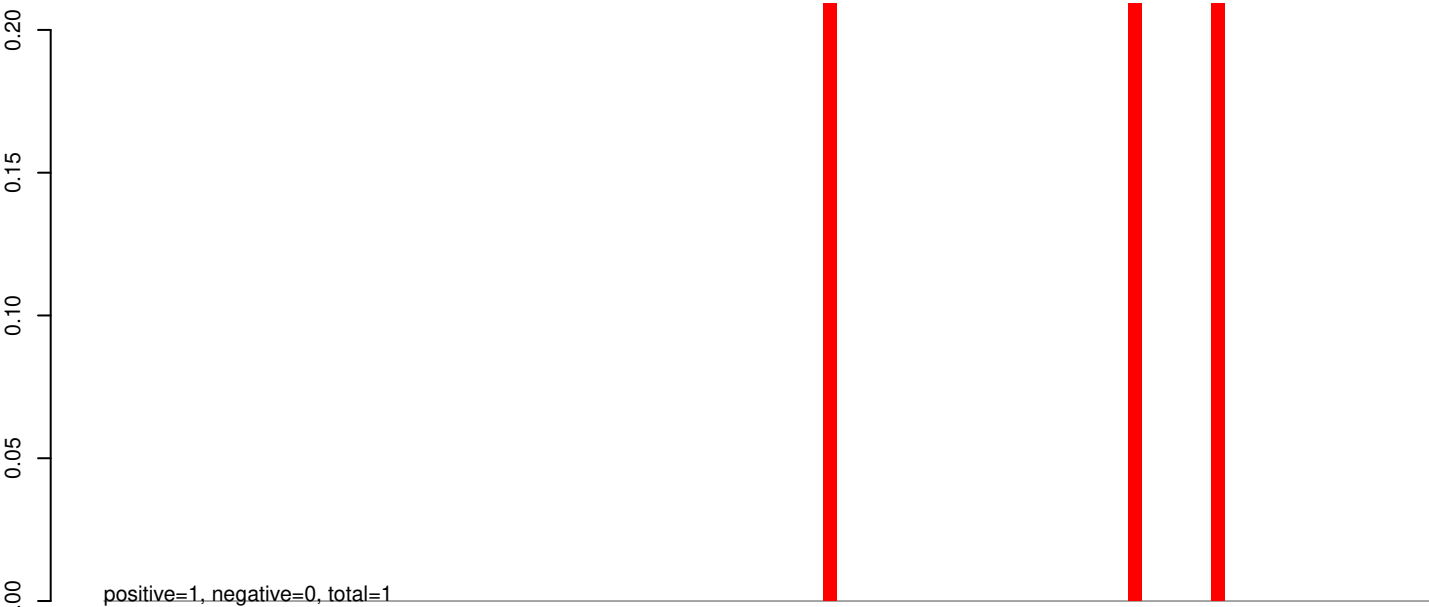
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



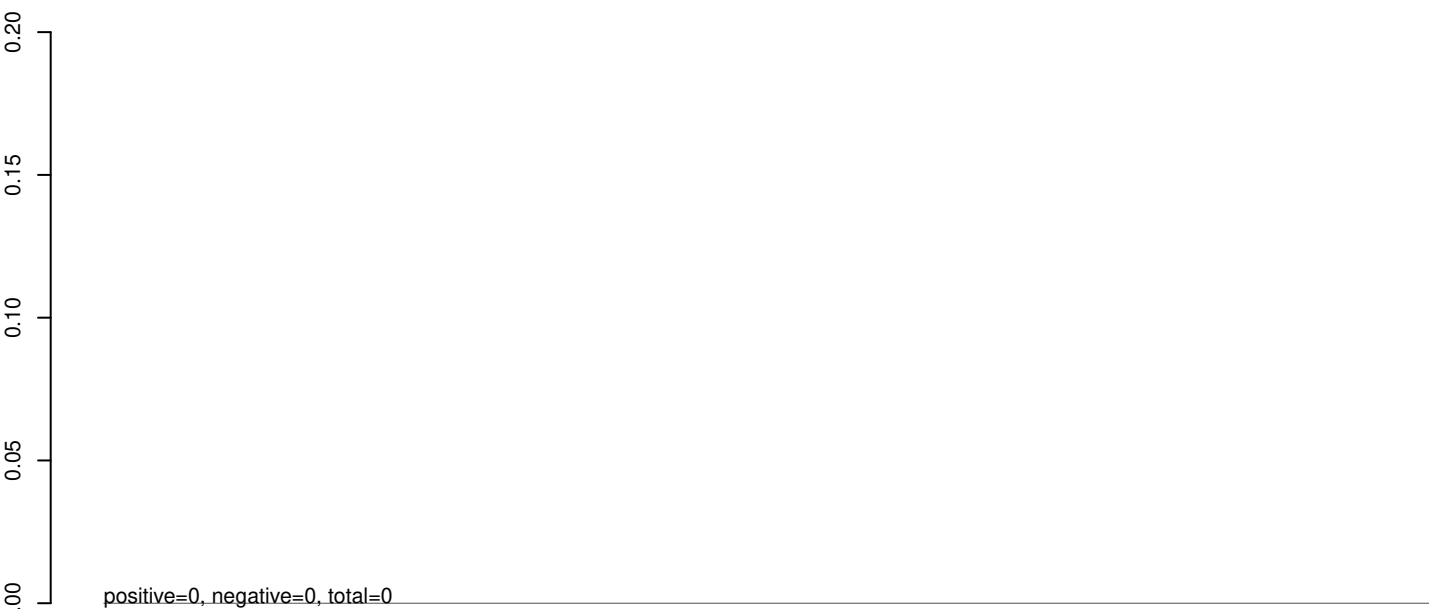
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



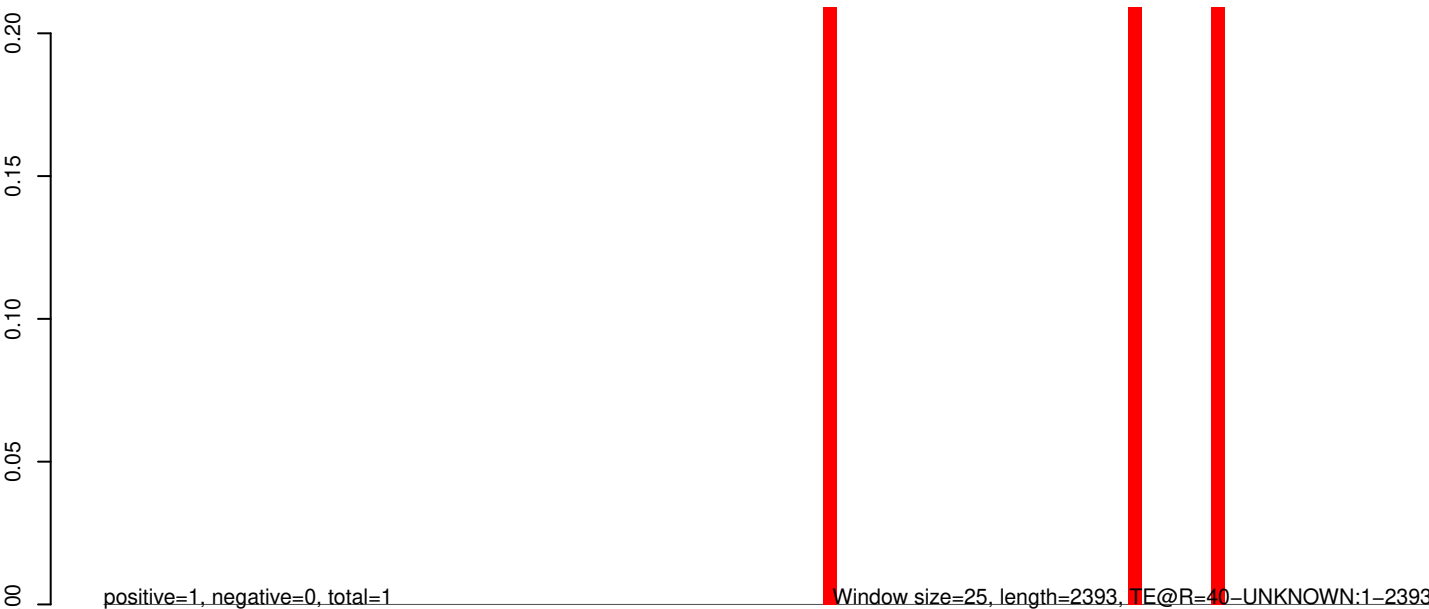
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



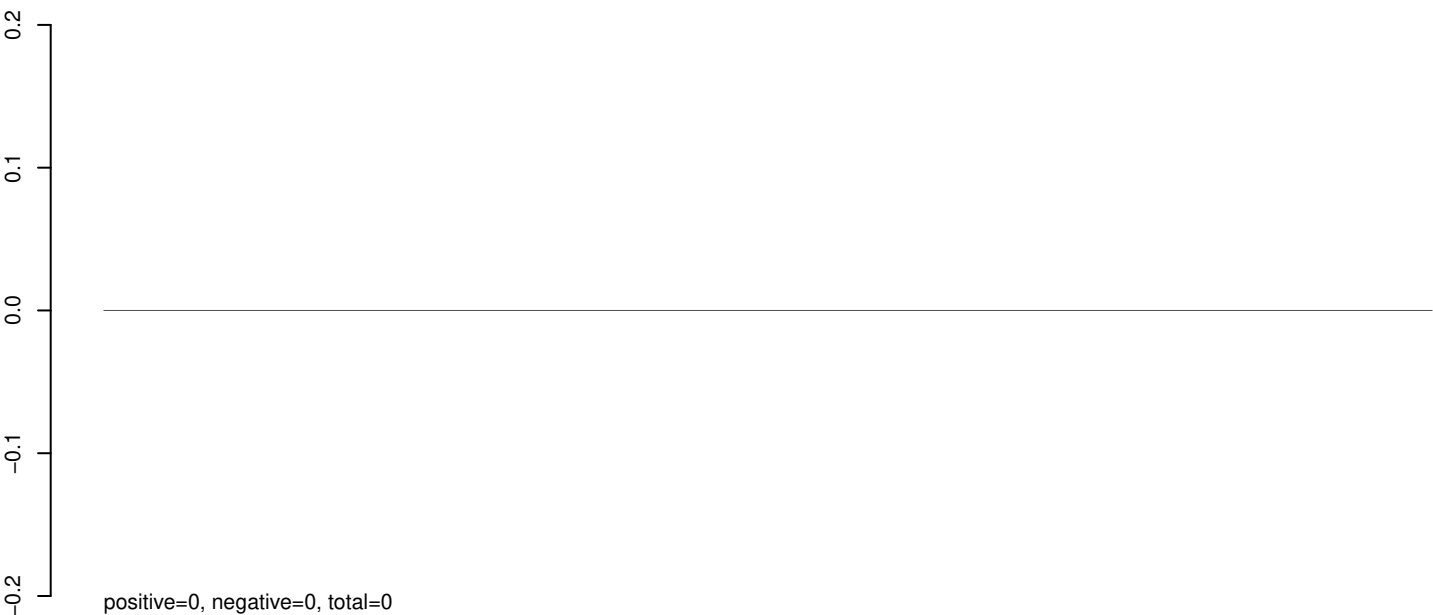
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



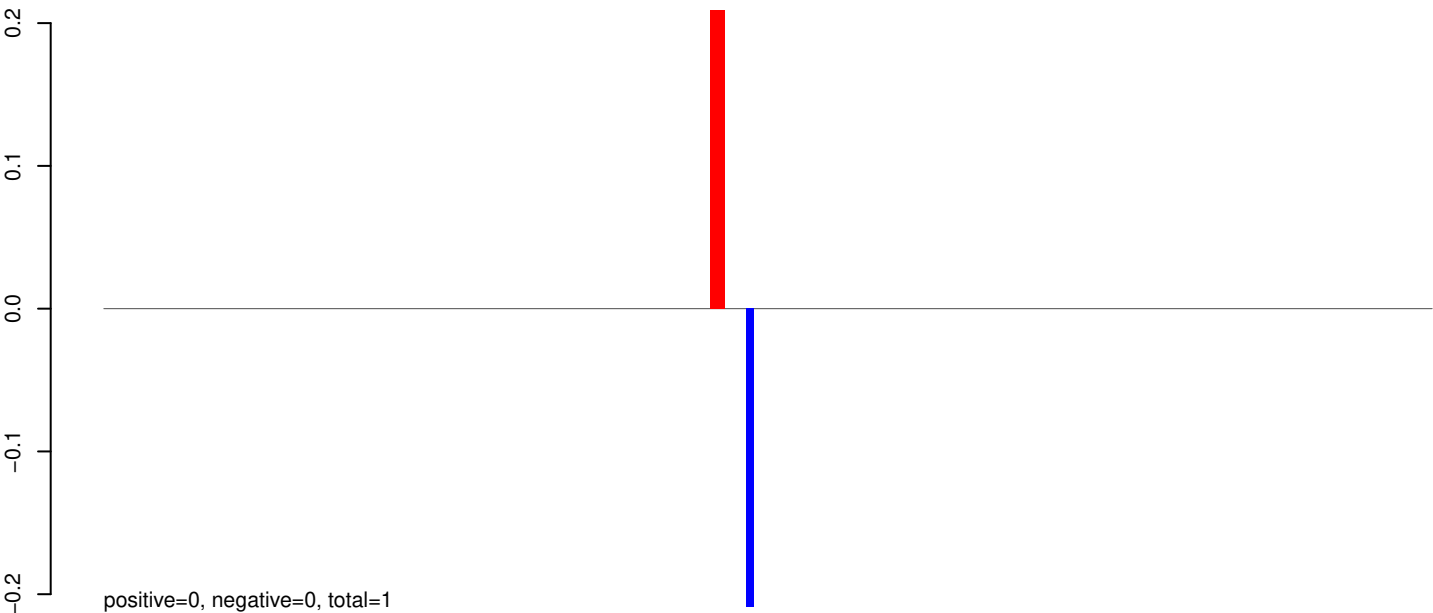
Window size=25, length=2393, TE@R=40-UNKNOWN:1-2393

0 500 1000 1500 2000 2500

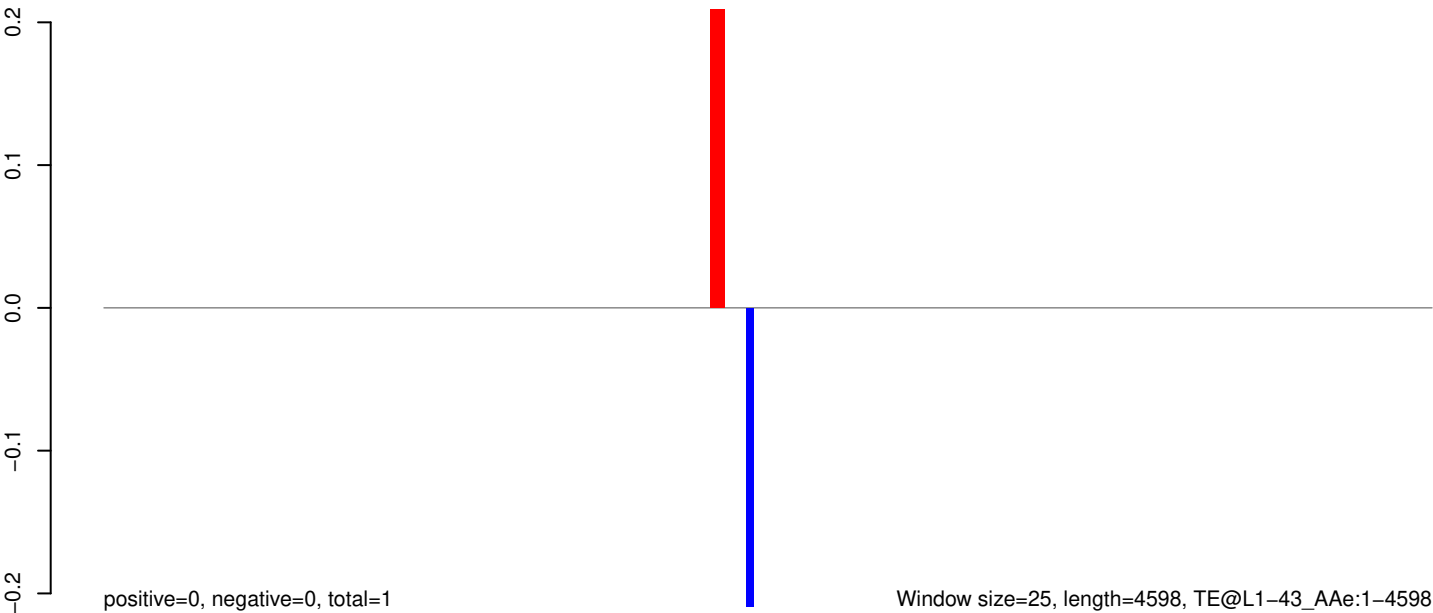
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



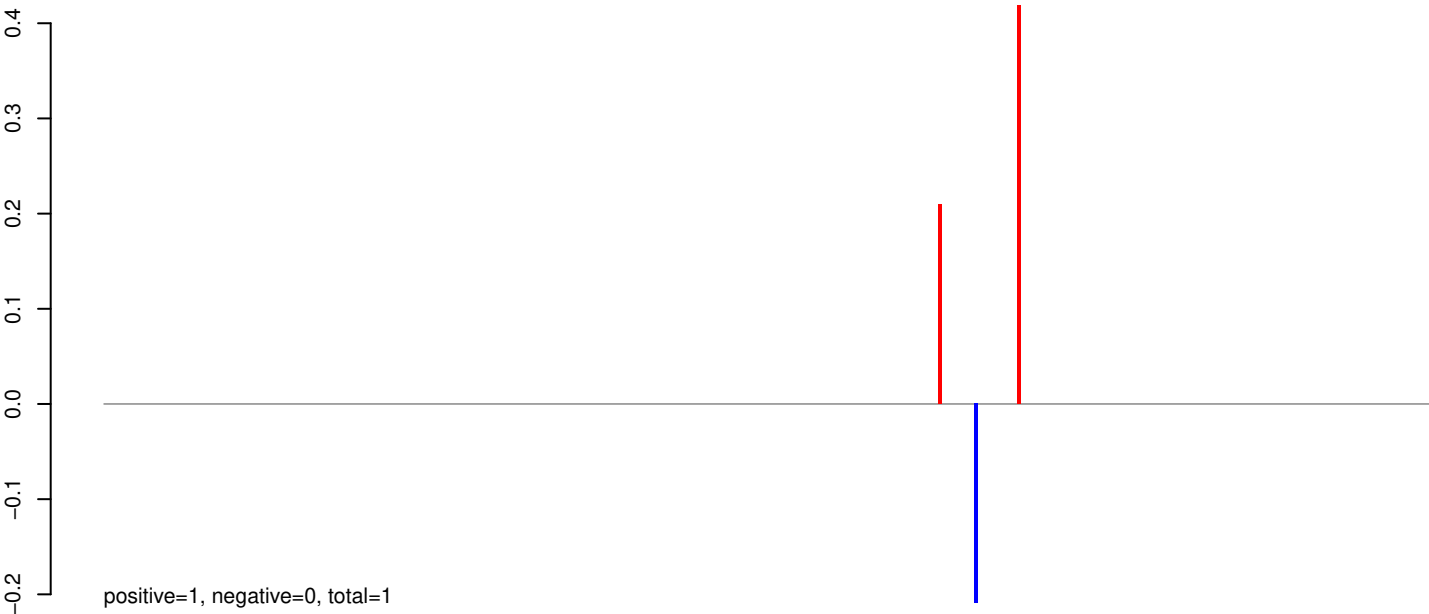
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



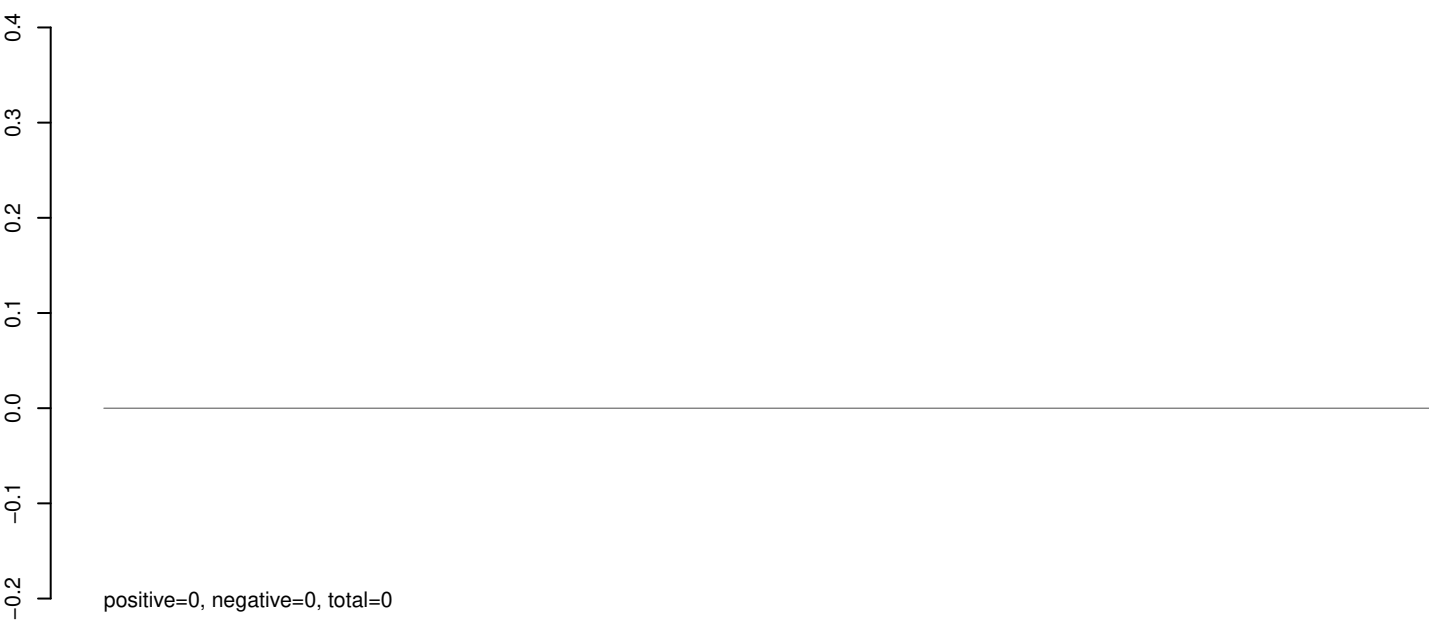
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



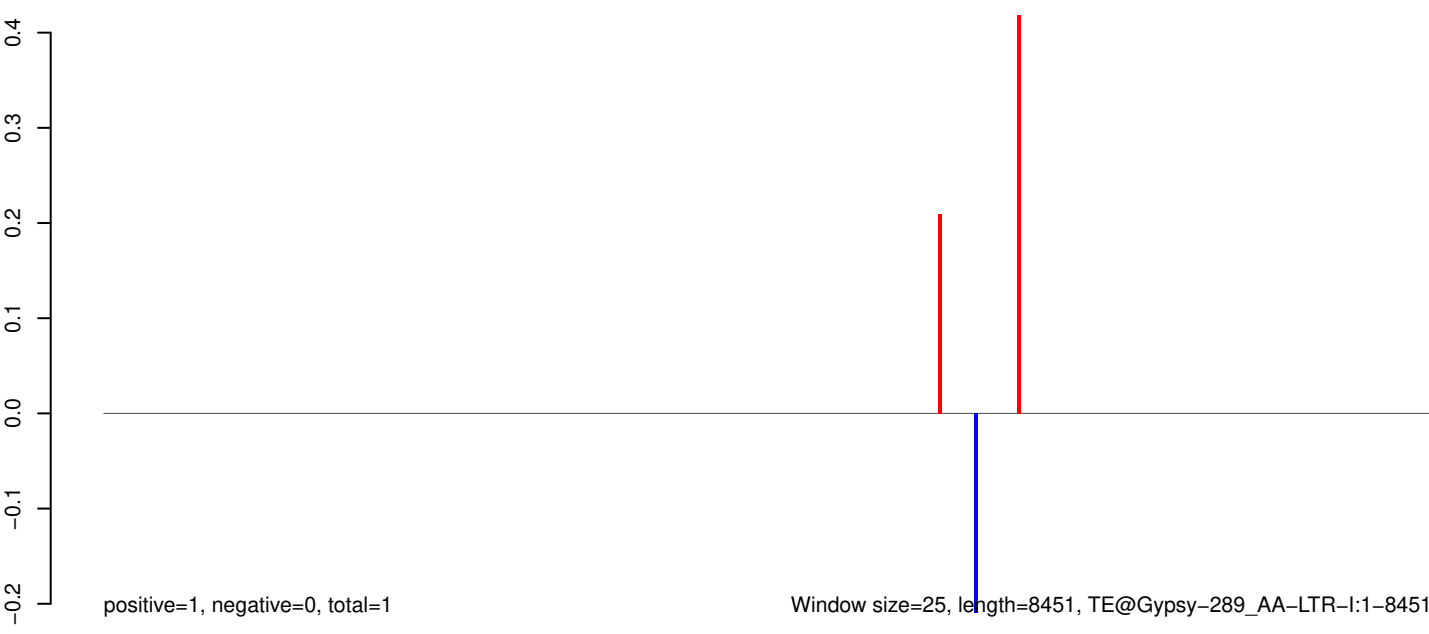
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



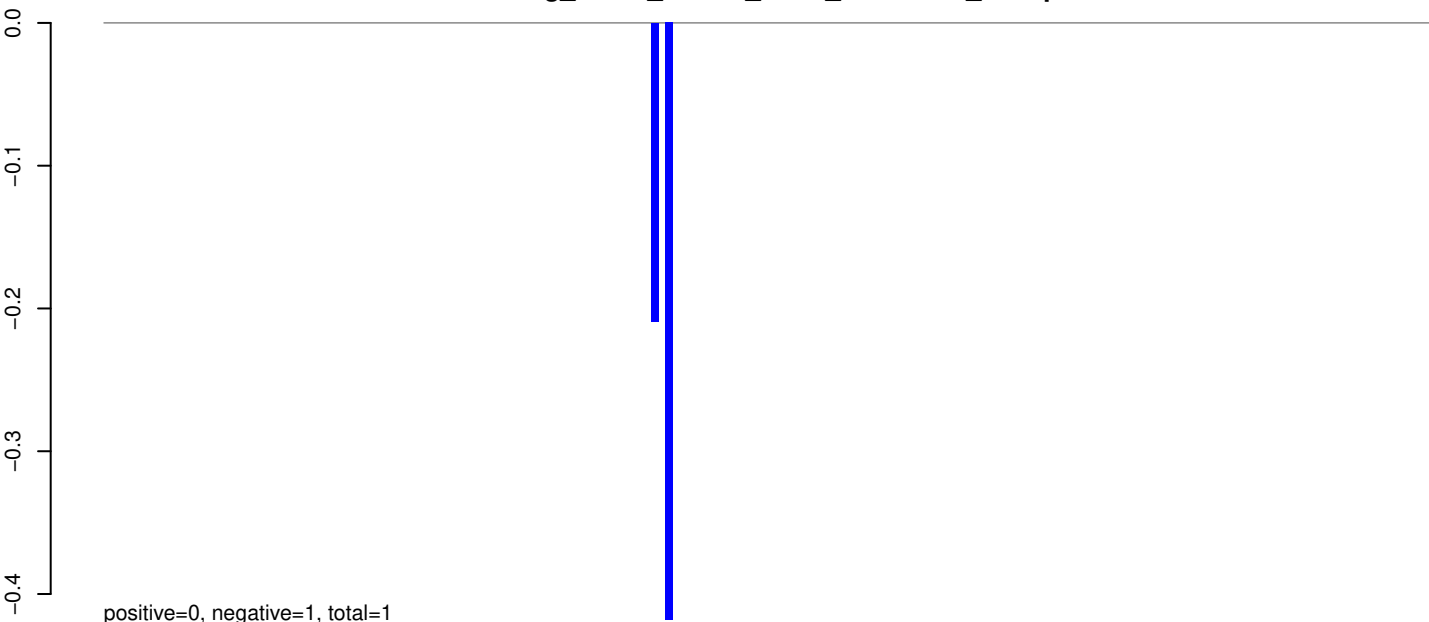
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



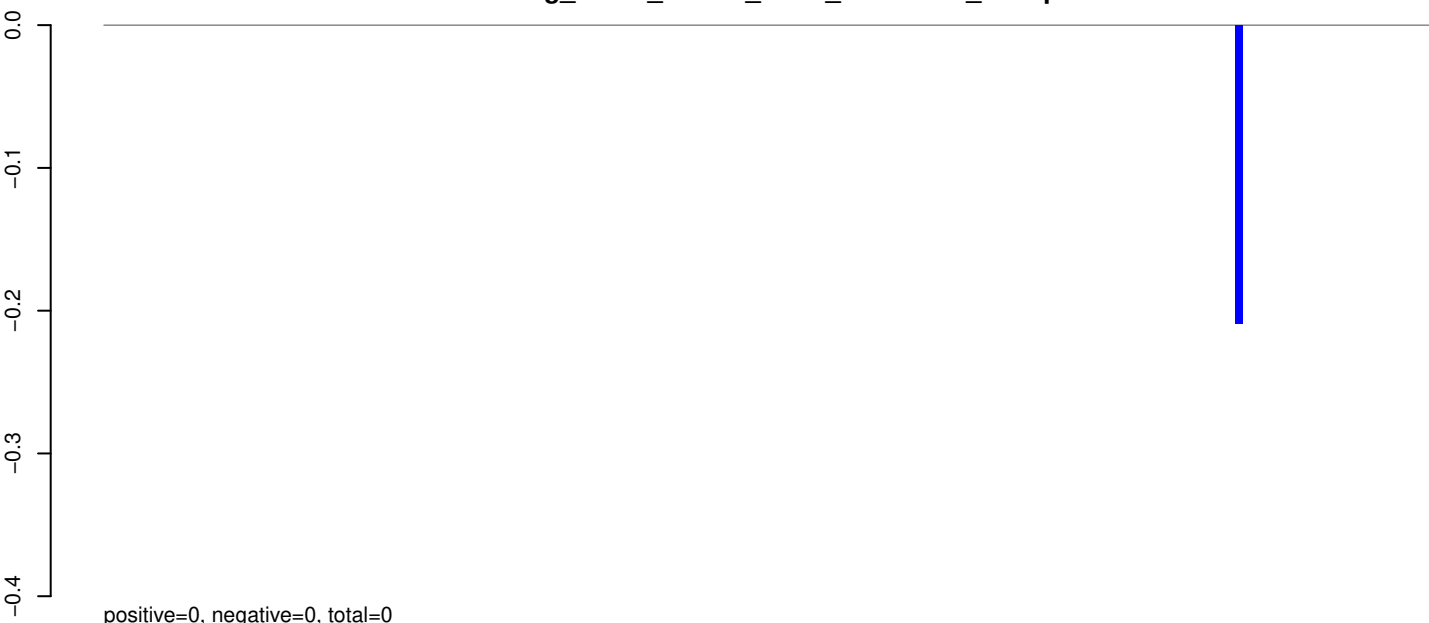
0 2000 4000 6000 8000



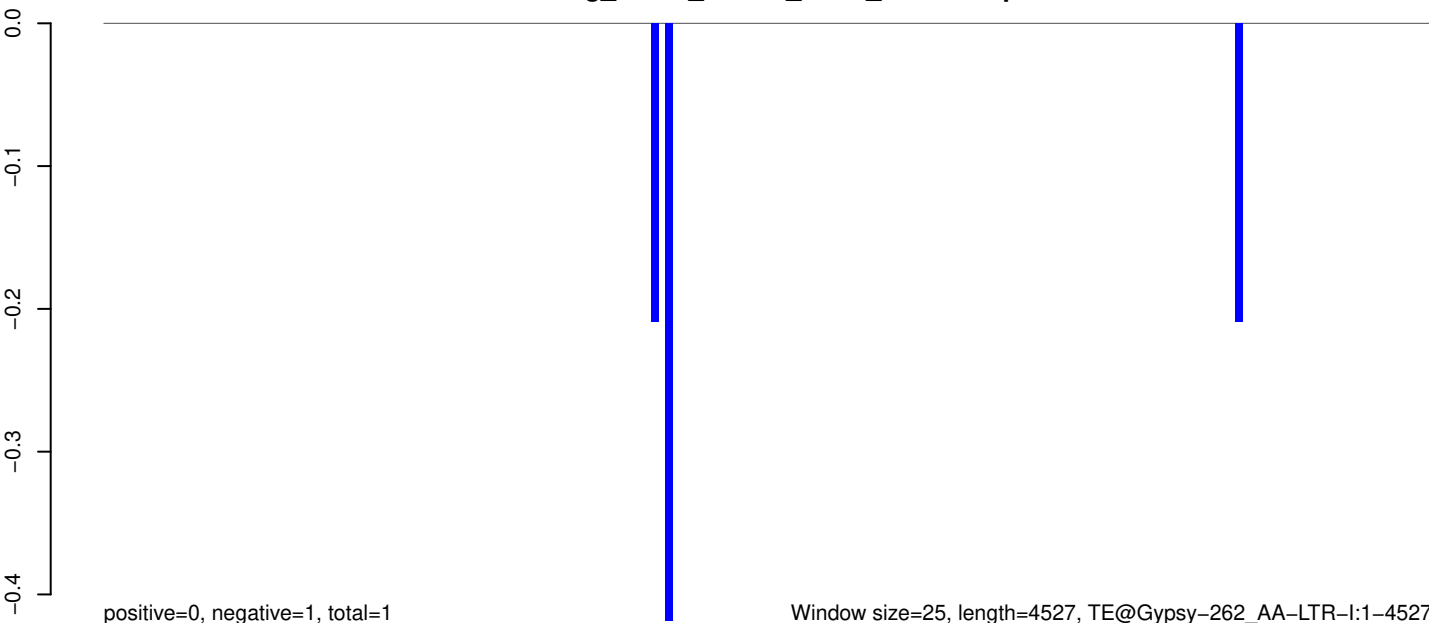
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



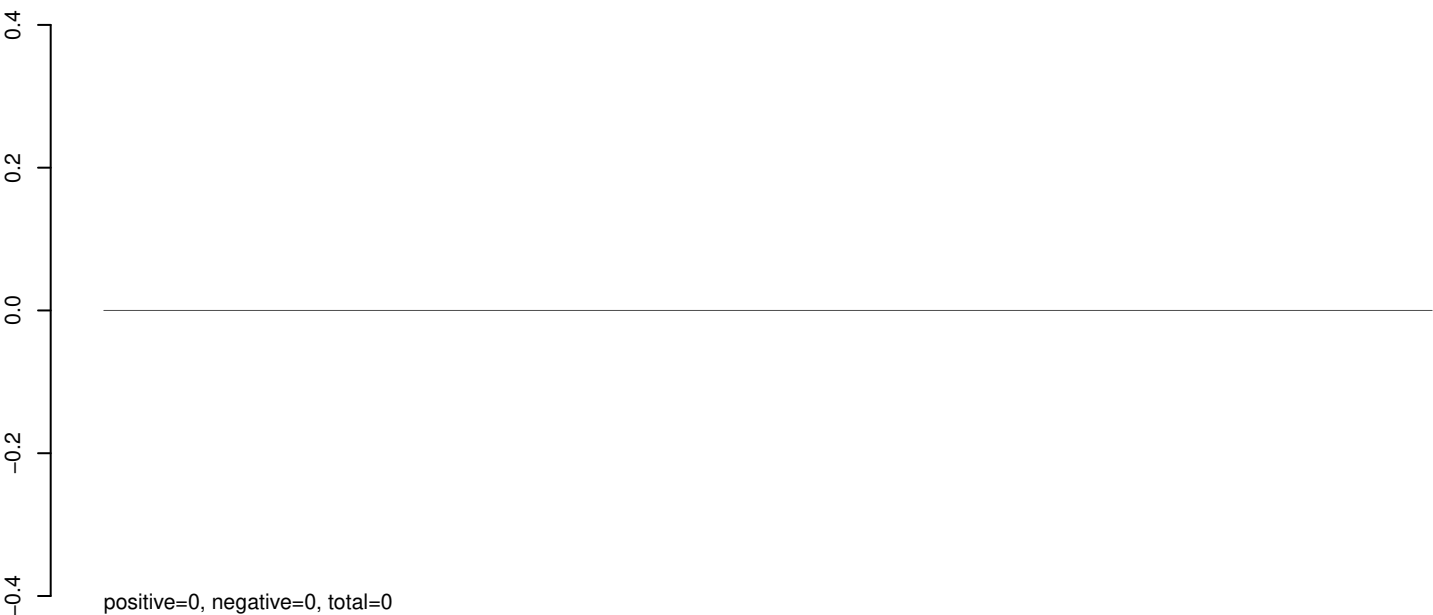
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



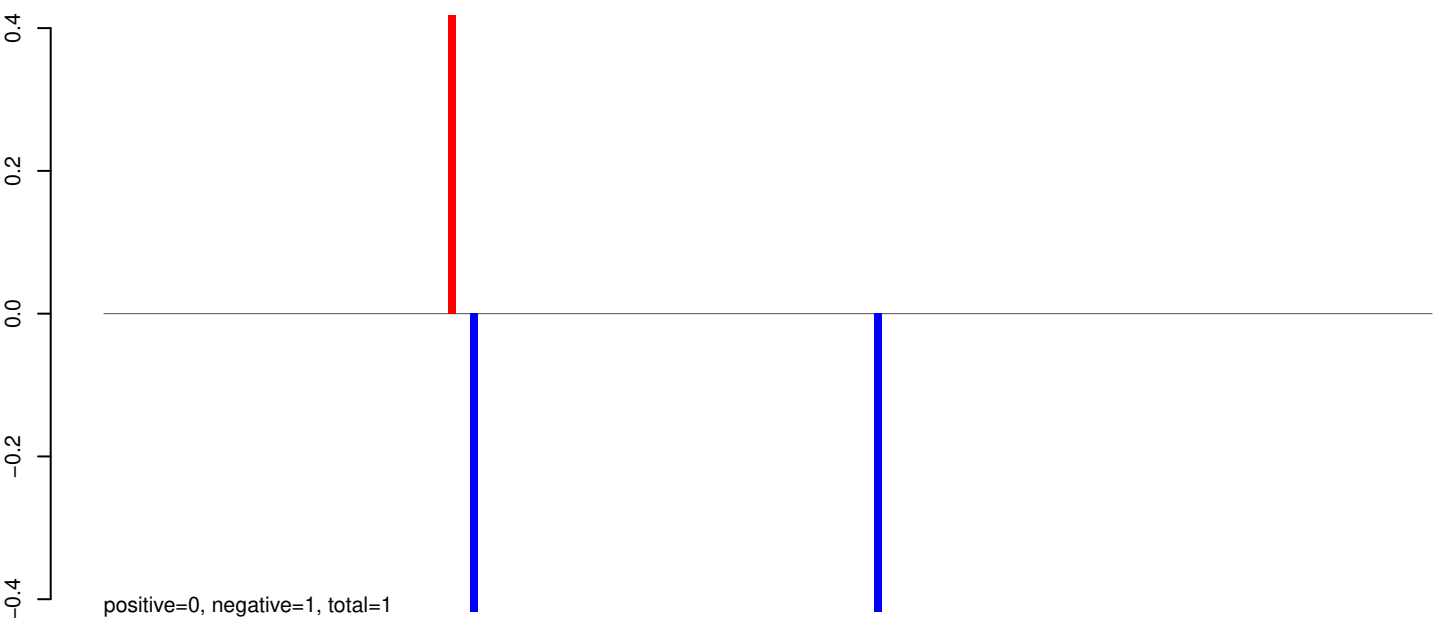
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



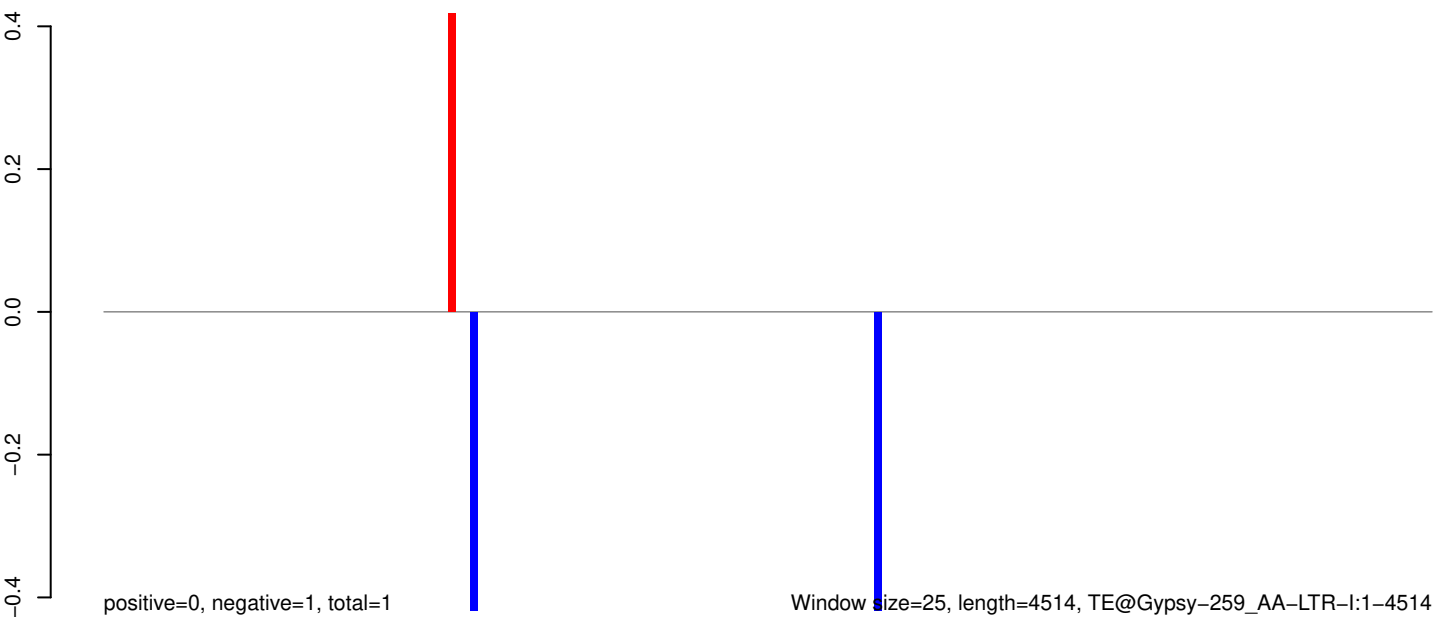
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**

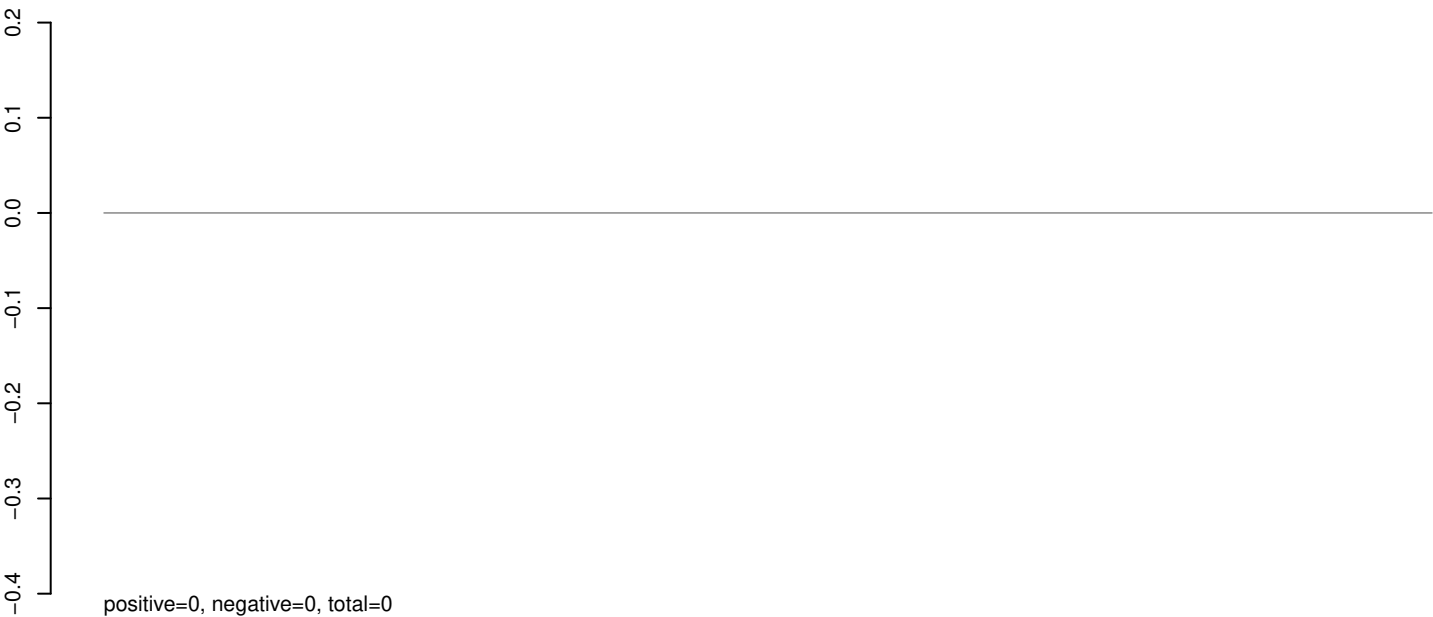


**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**

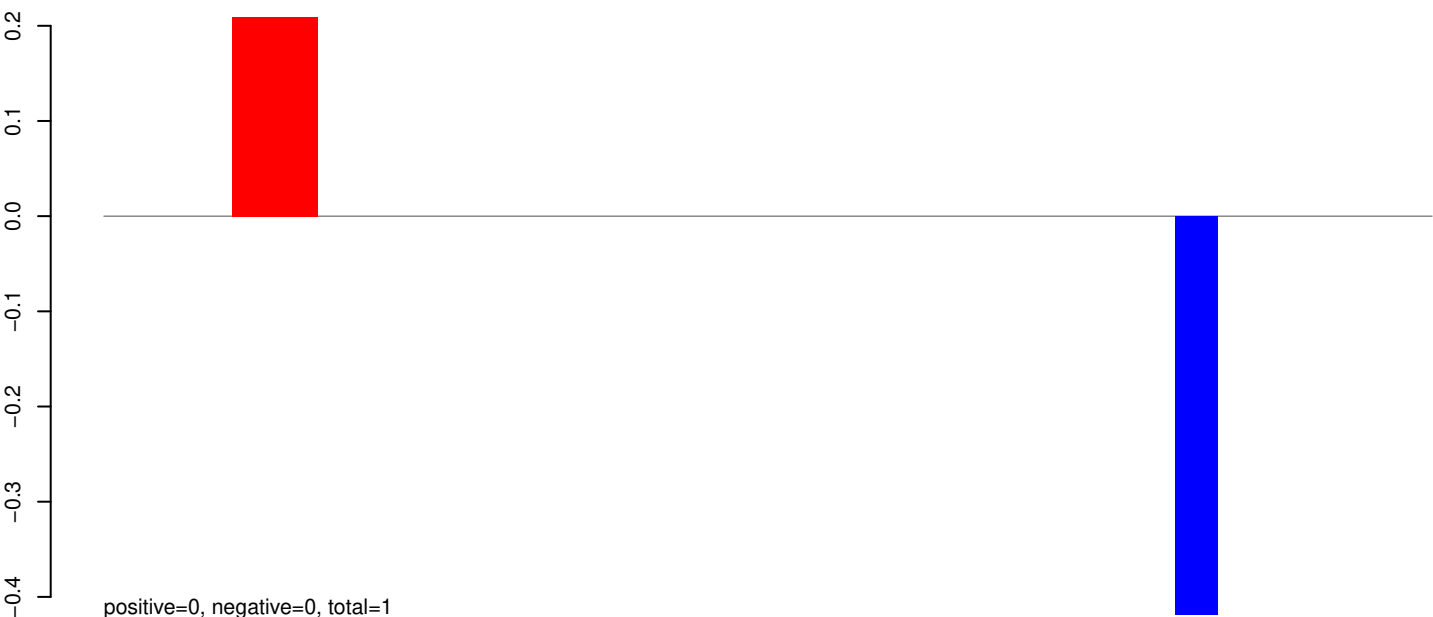


Window size=25, length=4514, TE@Gypsy-259\_AA-LTR-I:1-4514

**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



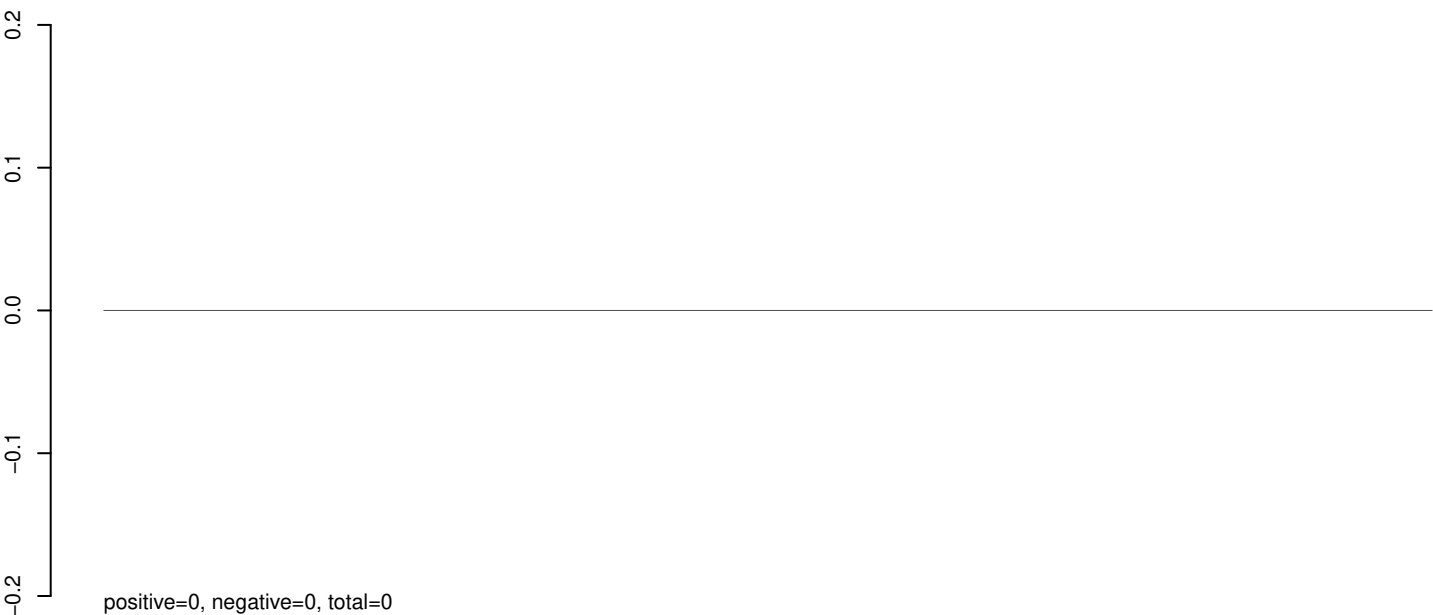
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



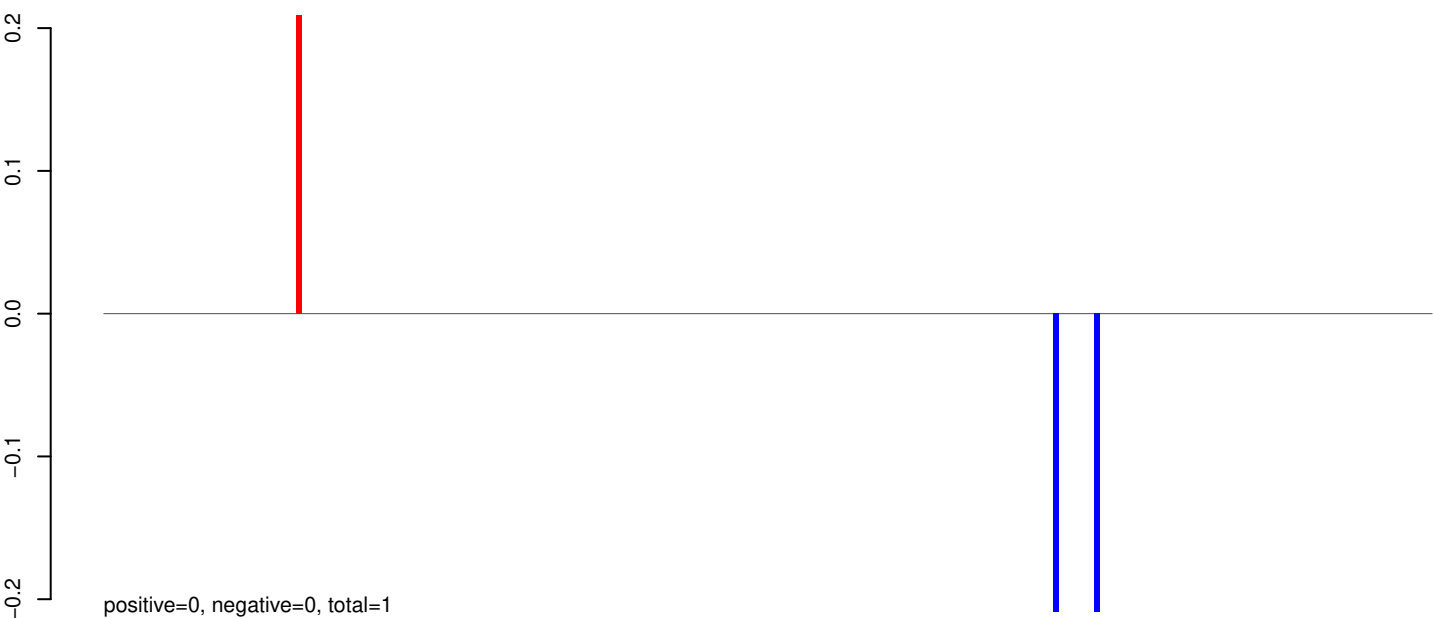
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



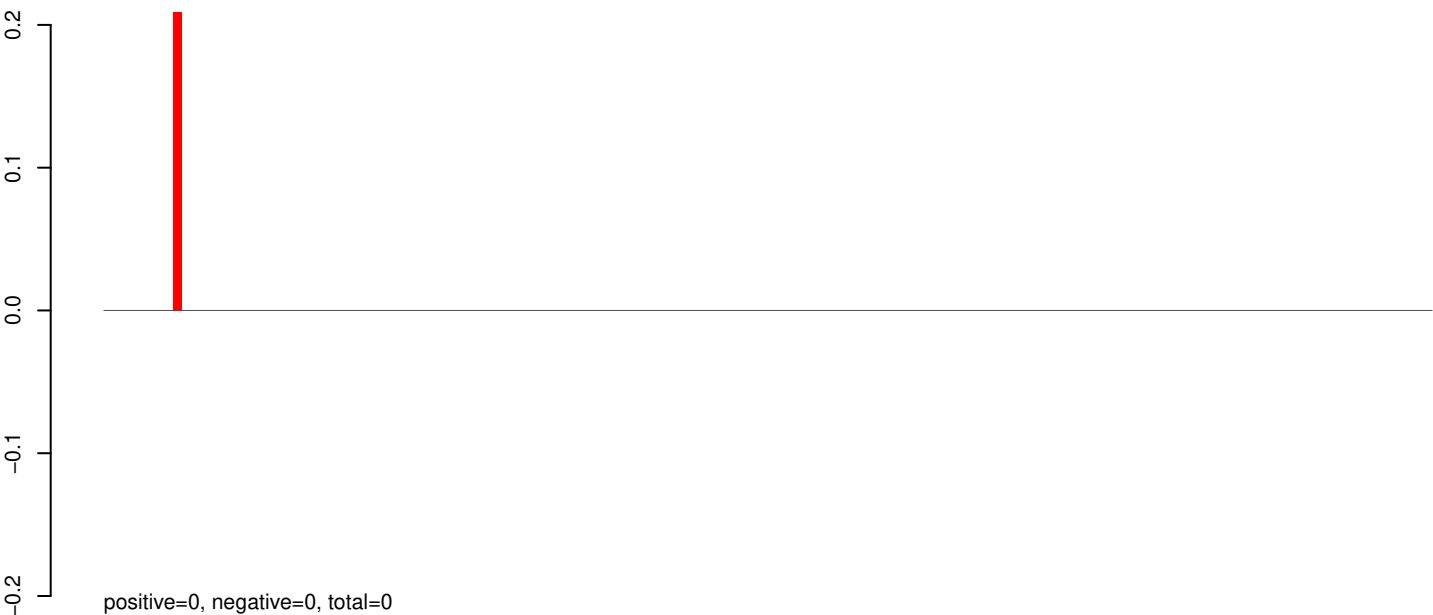
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



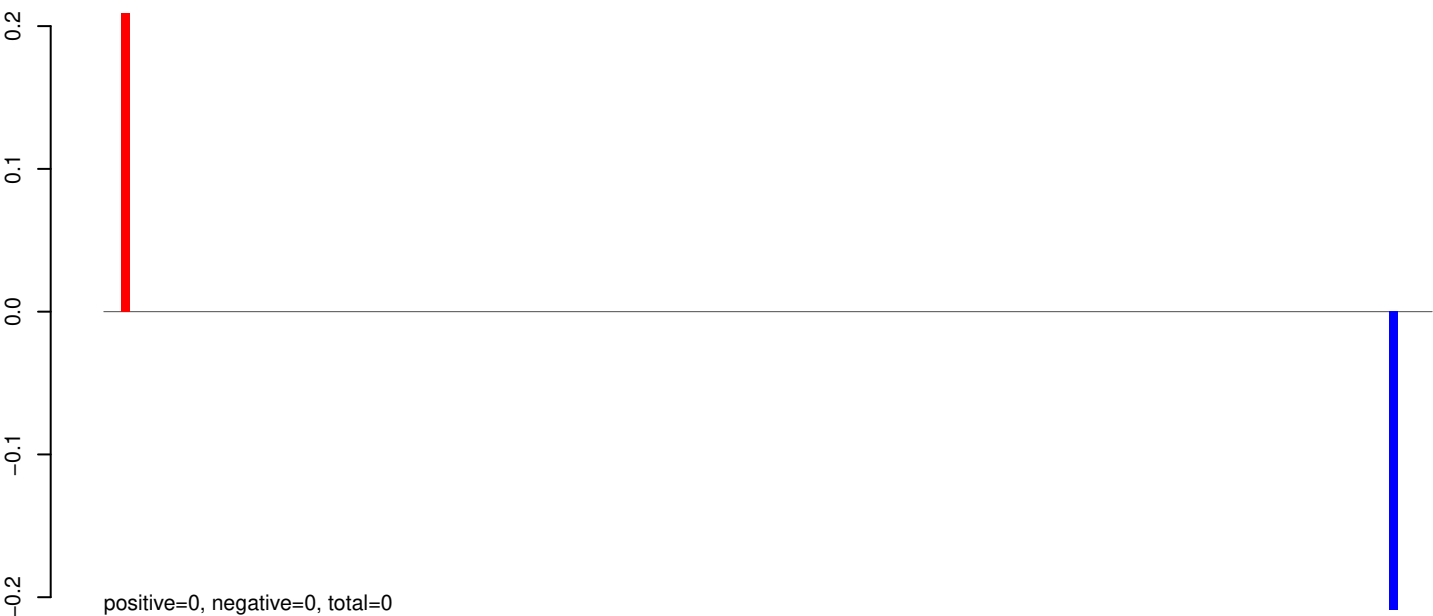
Window size=25, length=5697, TE@DNA-1\_AAe:1-5697

0 1000 2000 3000 4000 5000

**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



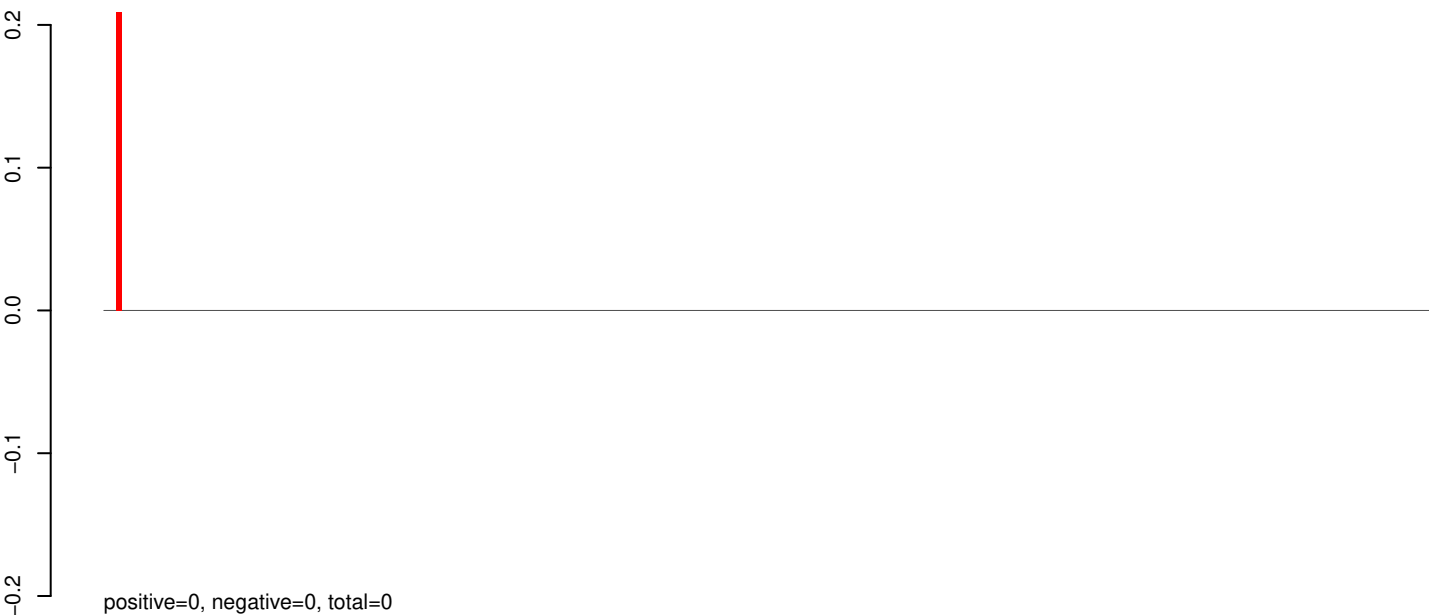
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



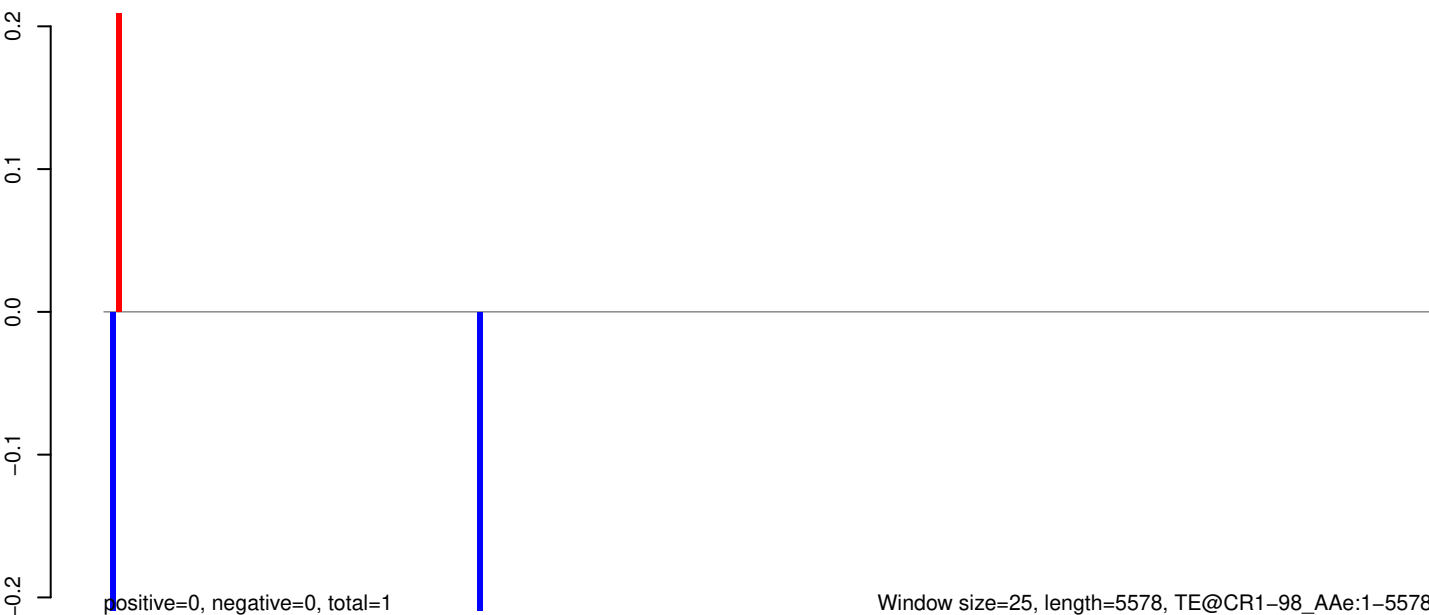
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



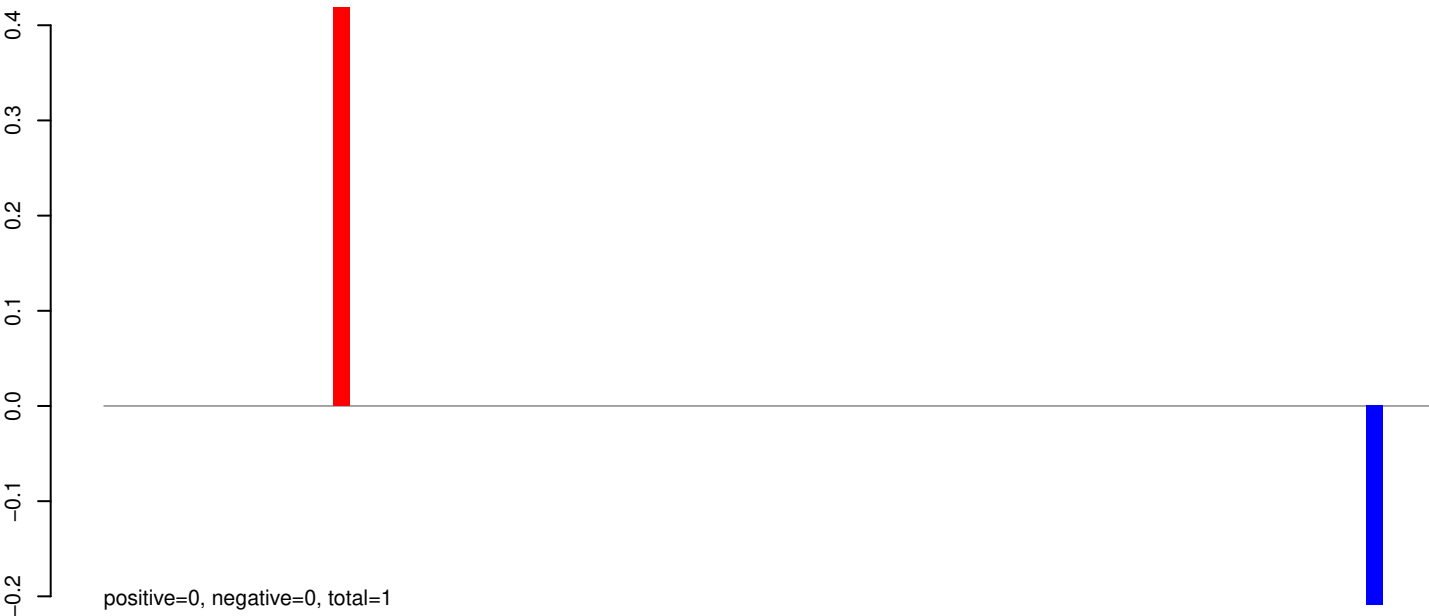
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



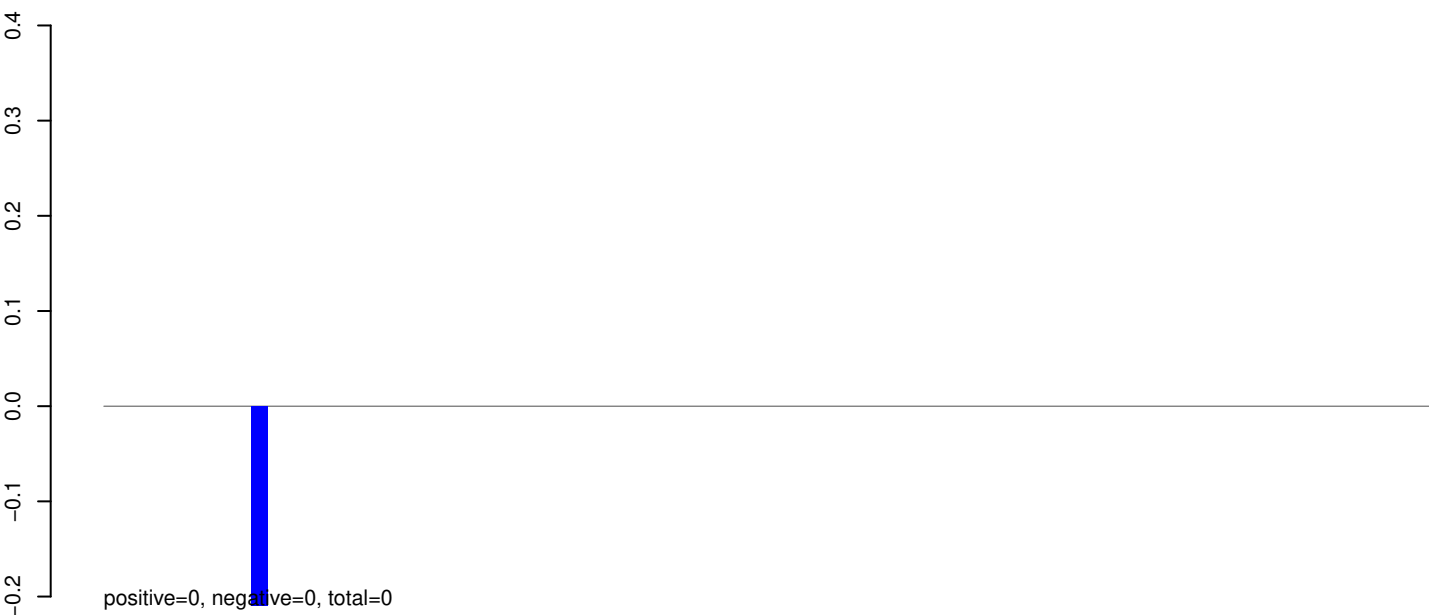
Window size=25, length=5578, TE@CR1-98\_AAe:1-5578

0 1000 2000 3000 4000 5000

**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



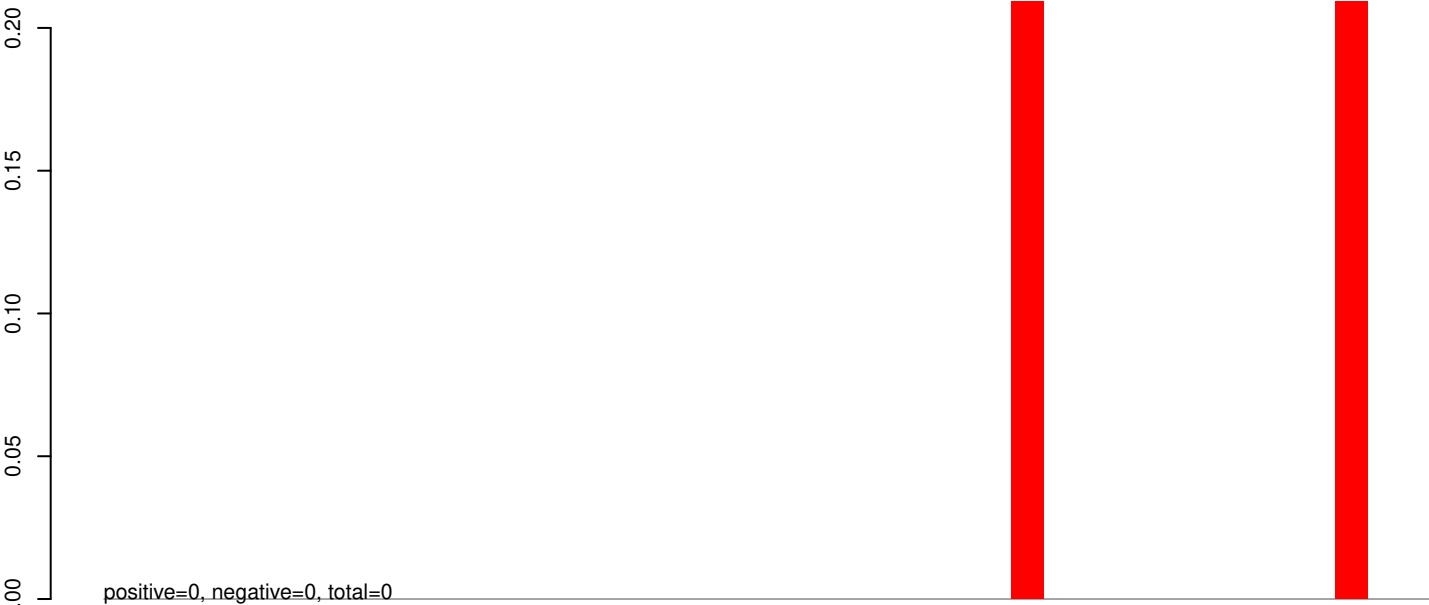
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



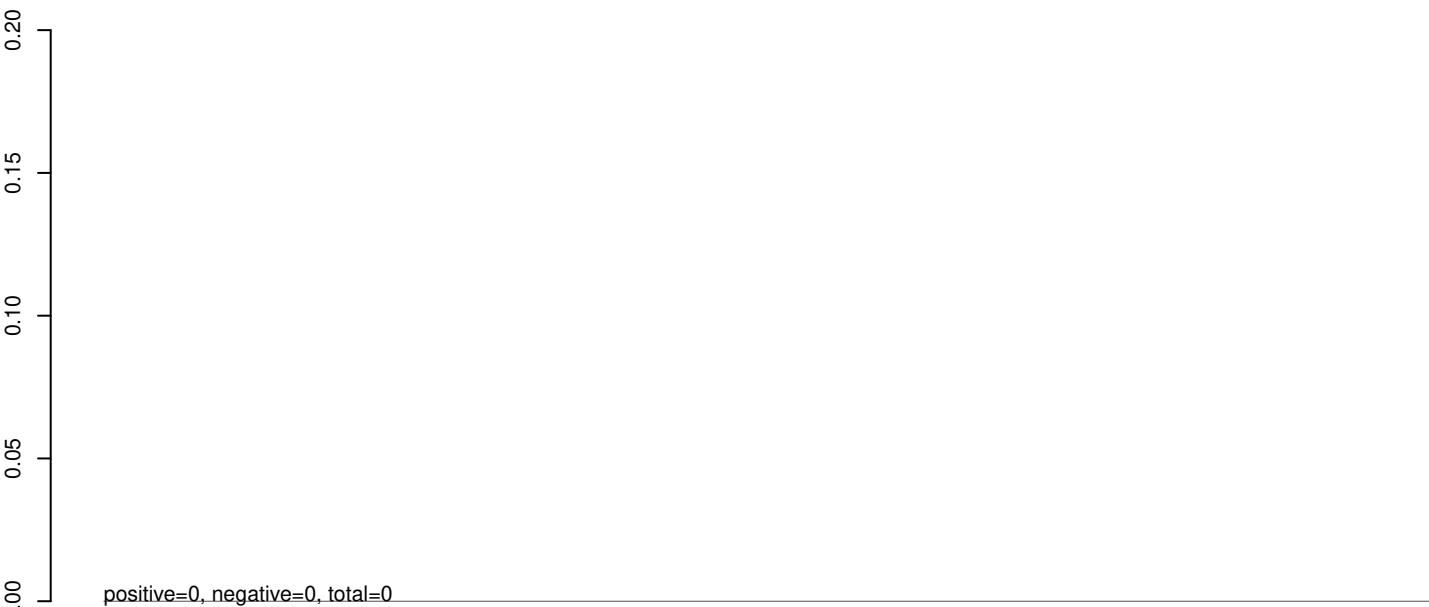
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



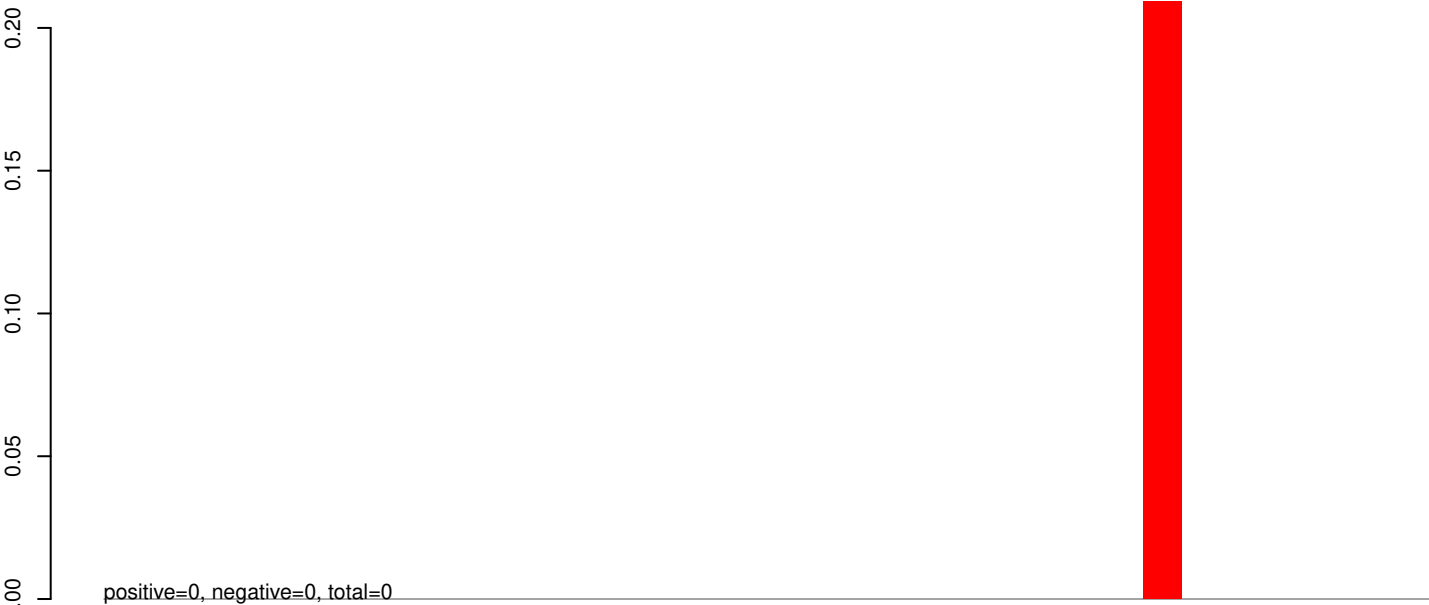
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



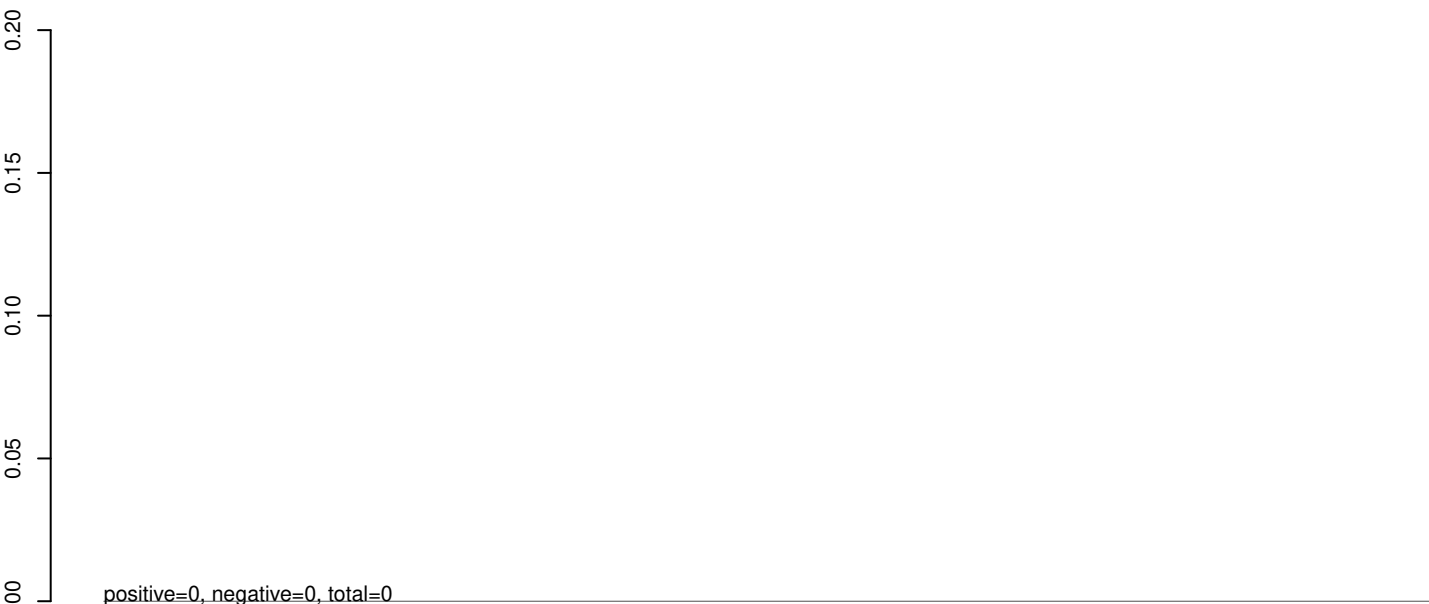
0 200 400 600 800 1000



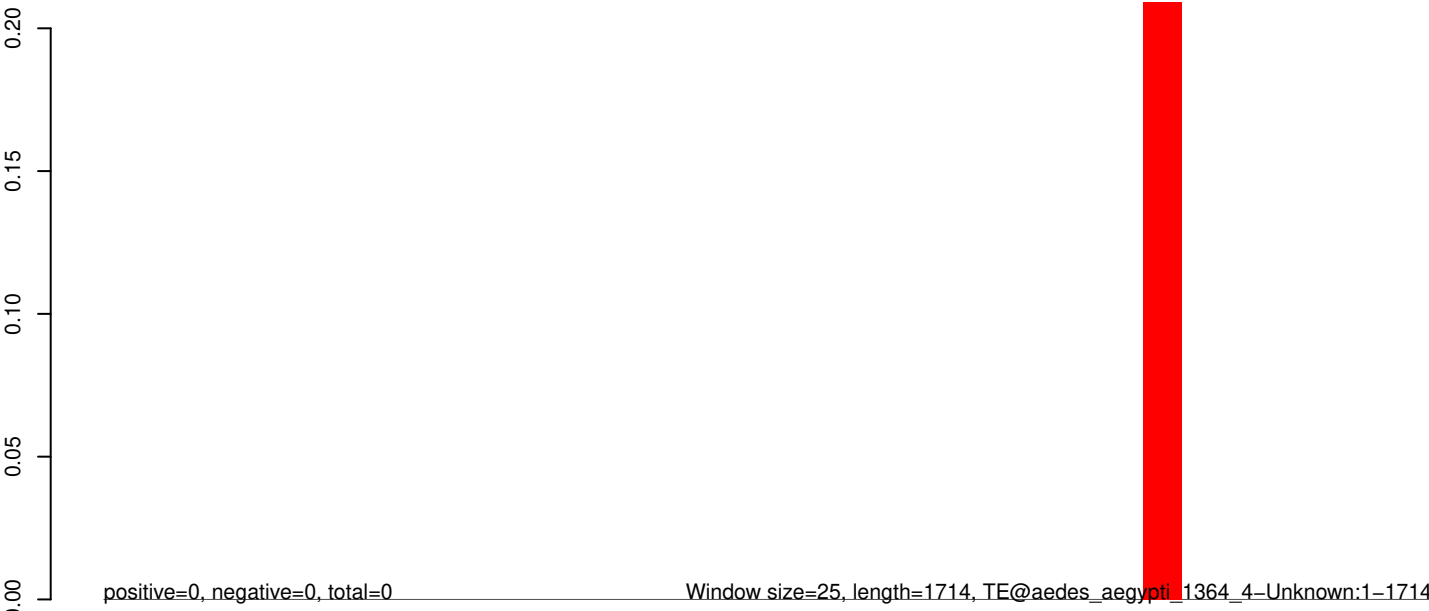
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



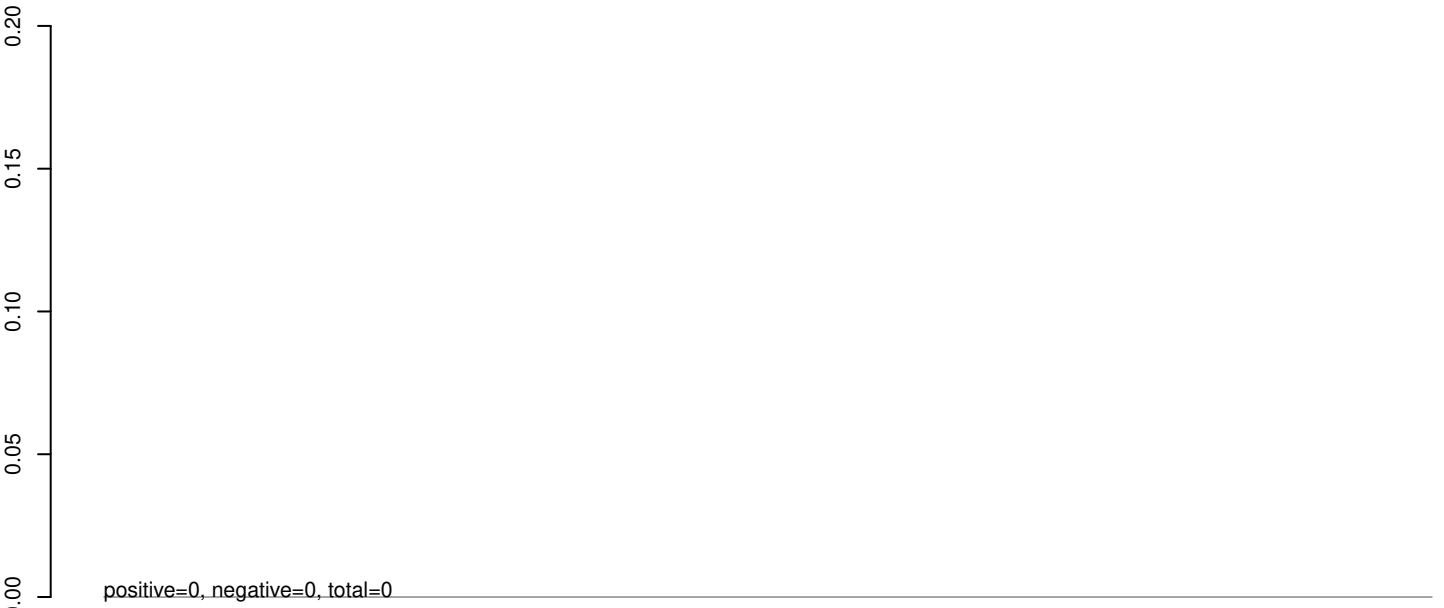
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



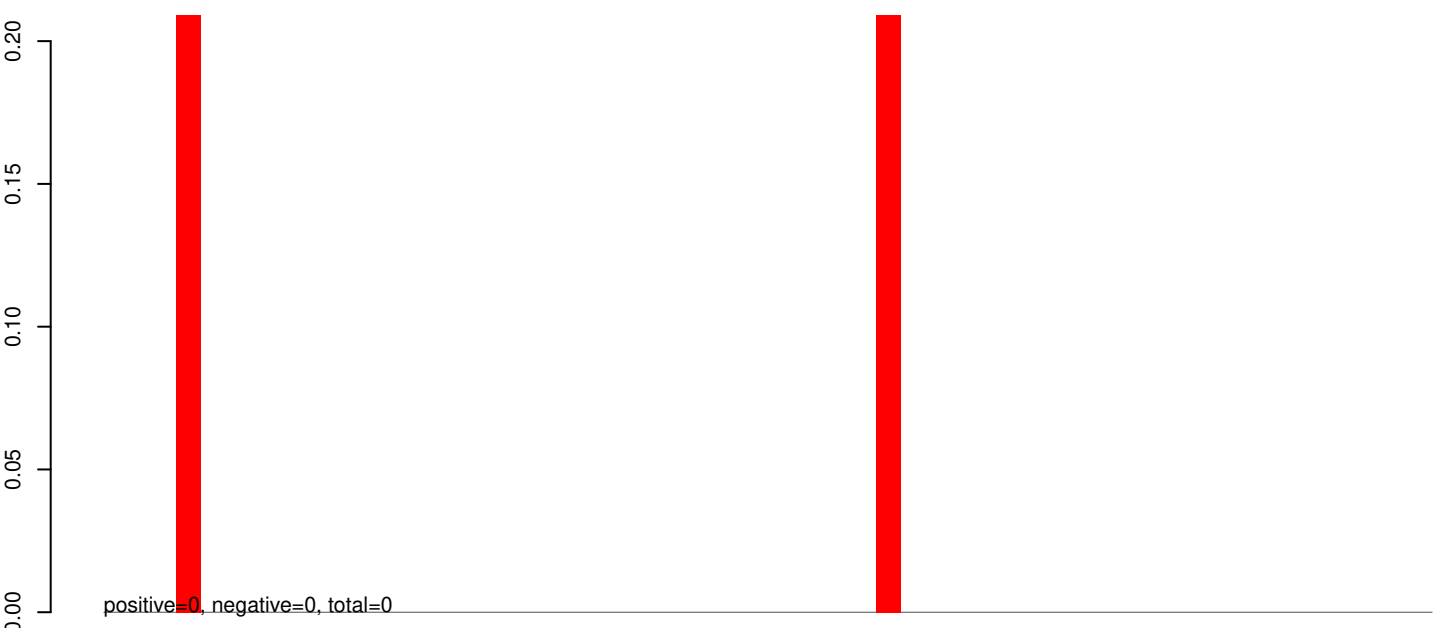
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



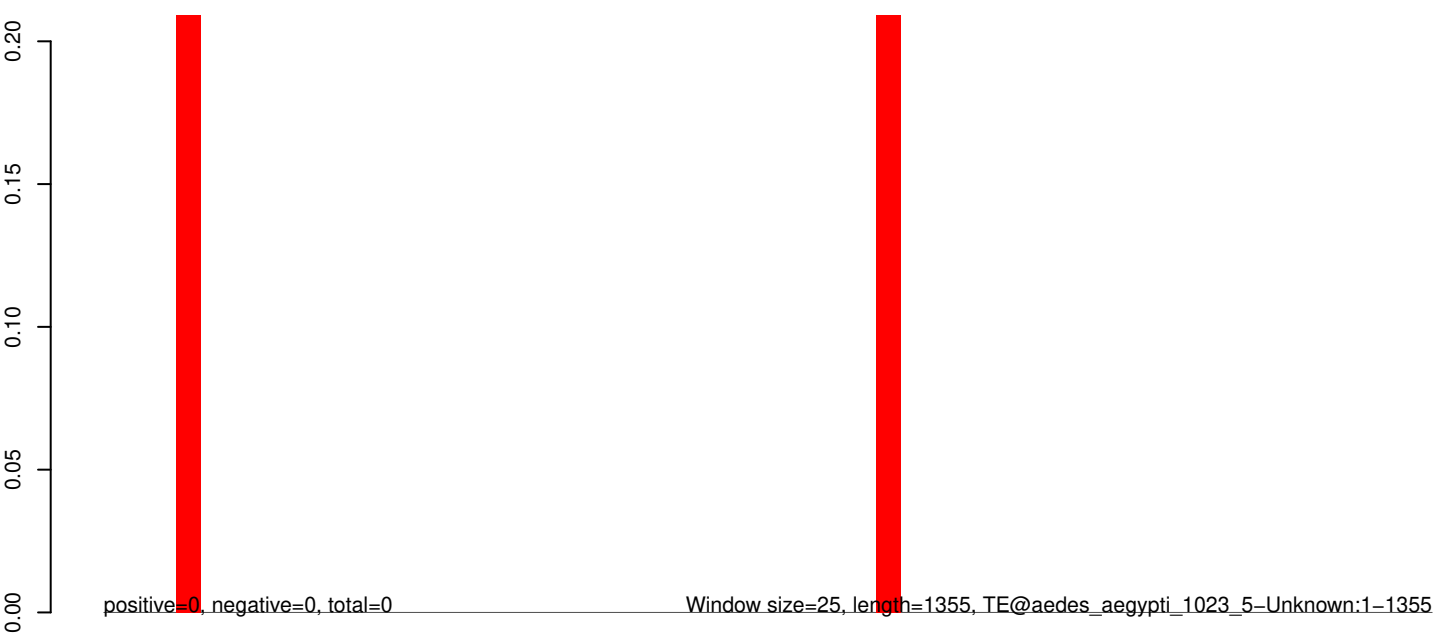
AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep



AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep

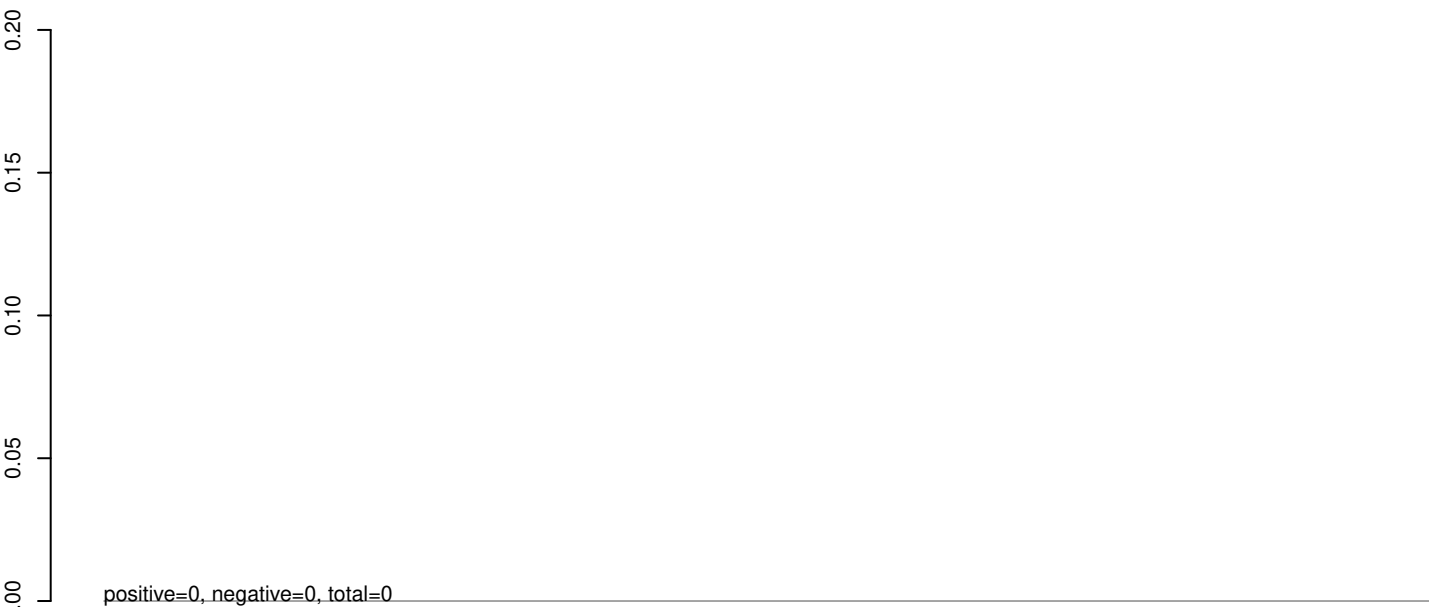


AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep

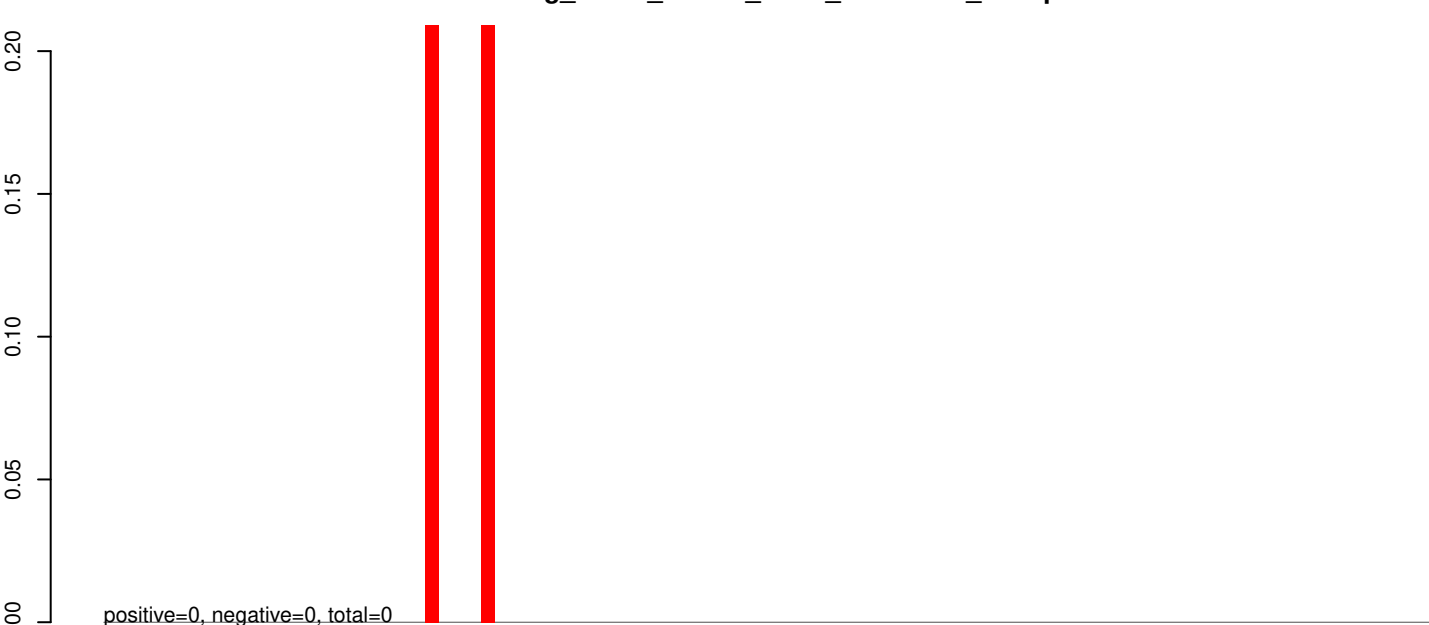


0 200 400 600 800 1000 1200 1400

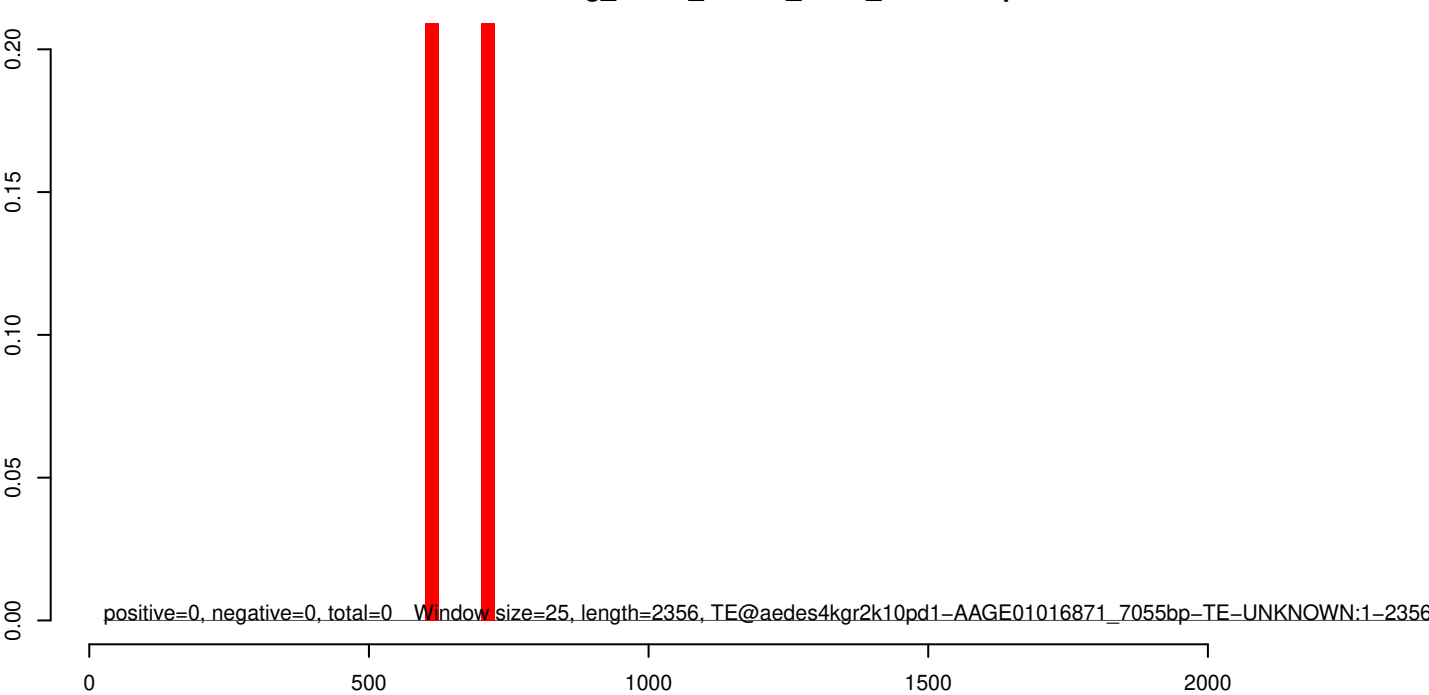
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



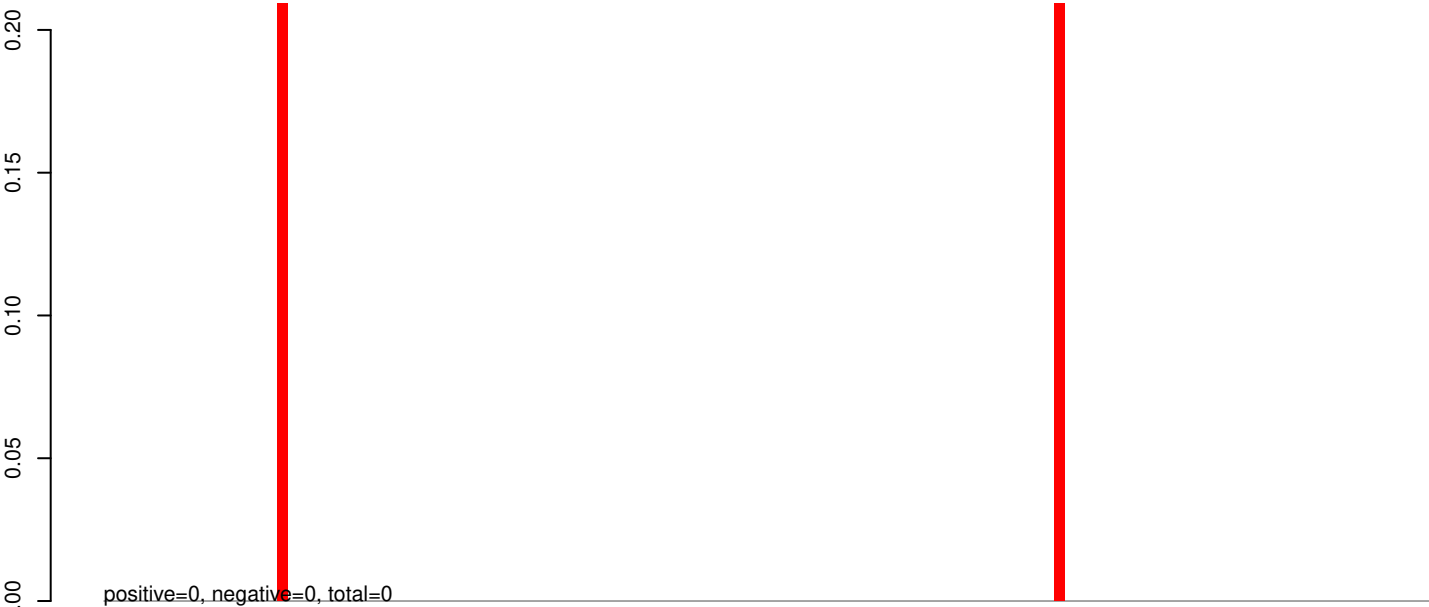
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



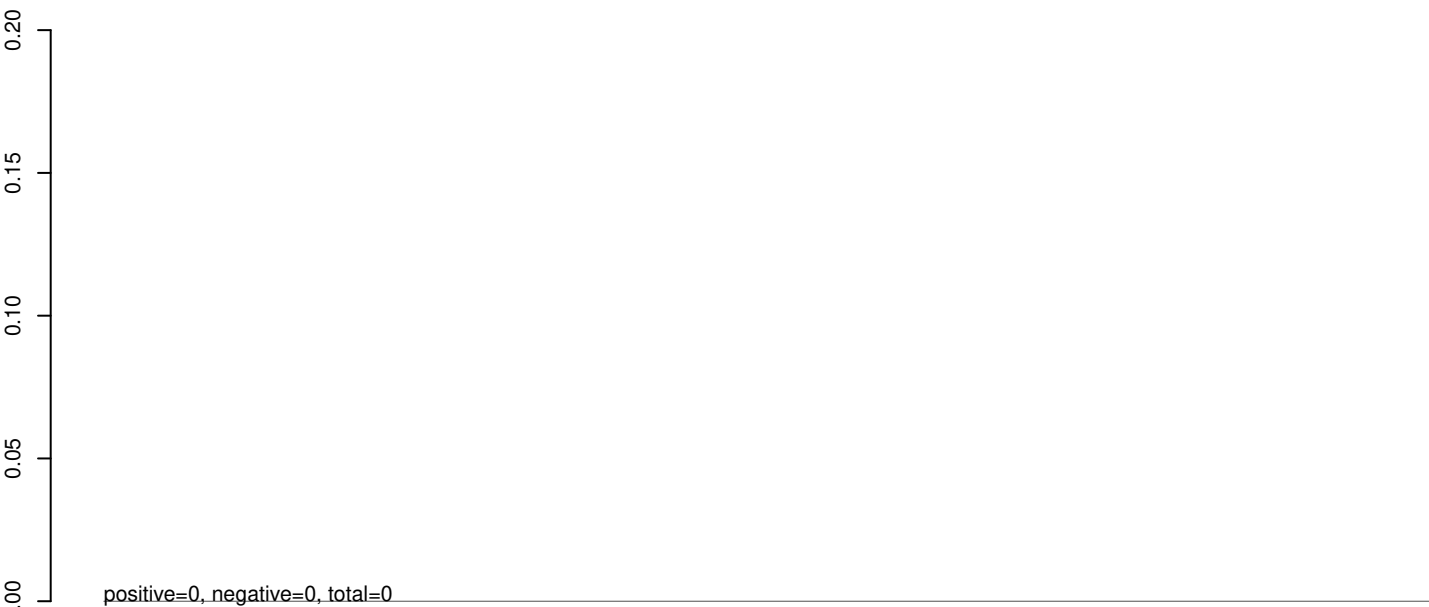
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



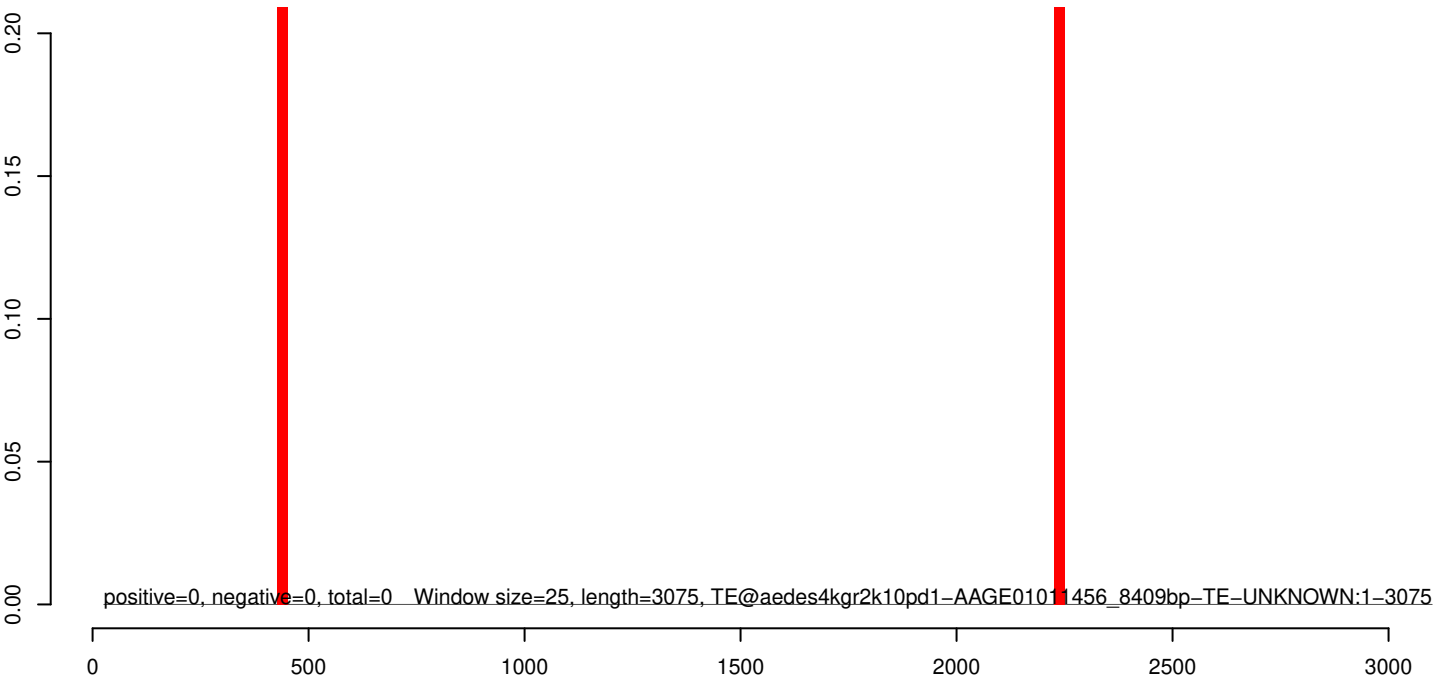
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



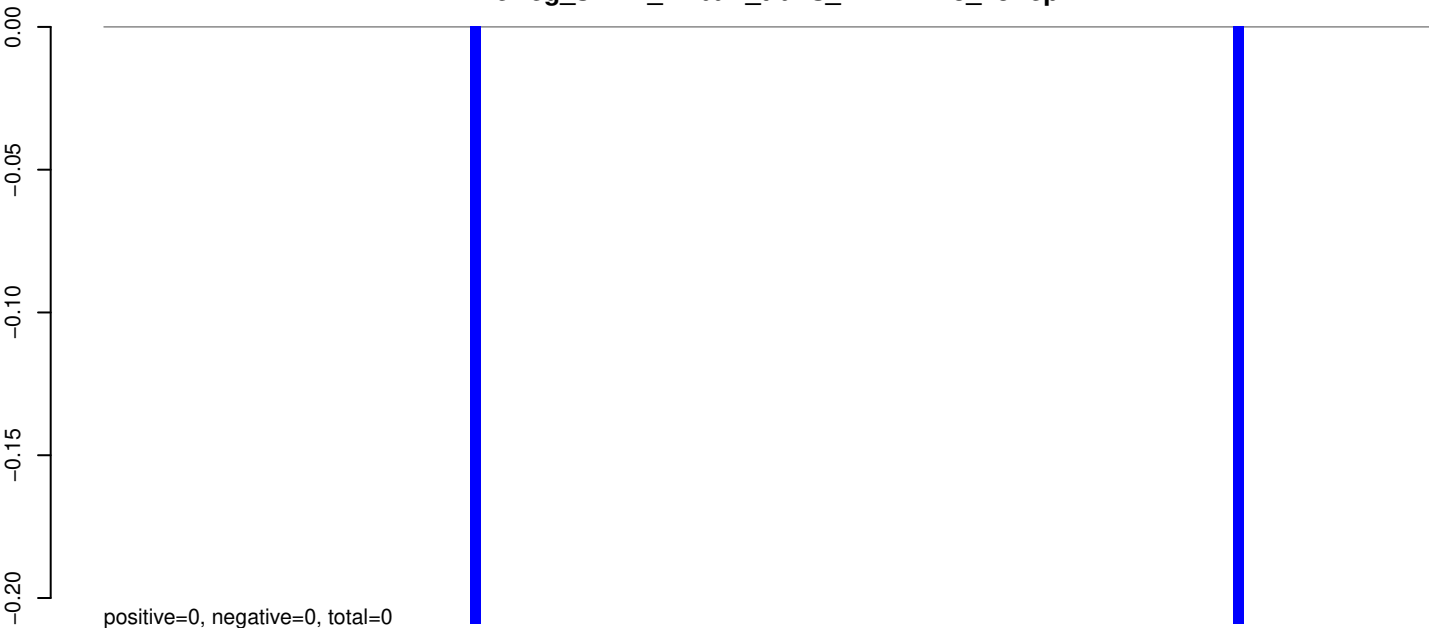
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



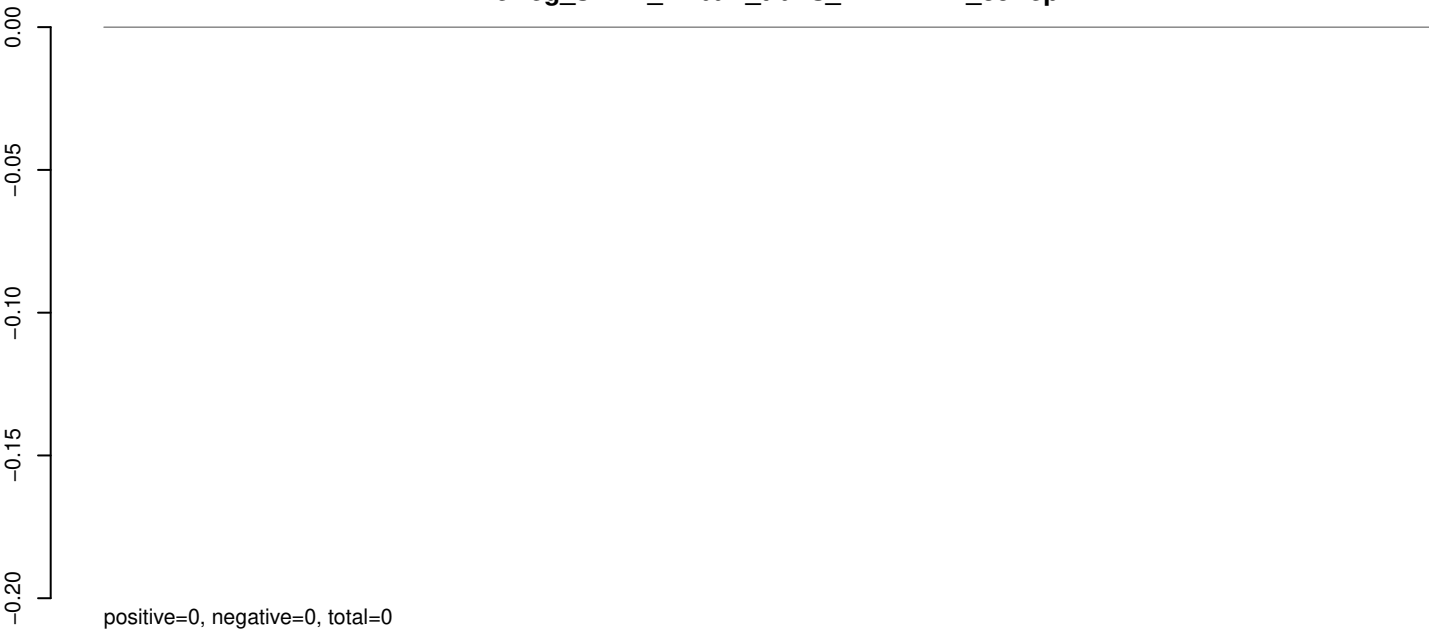
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



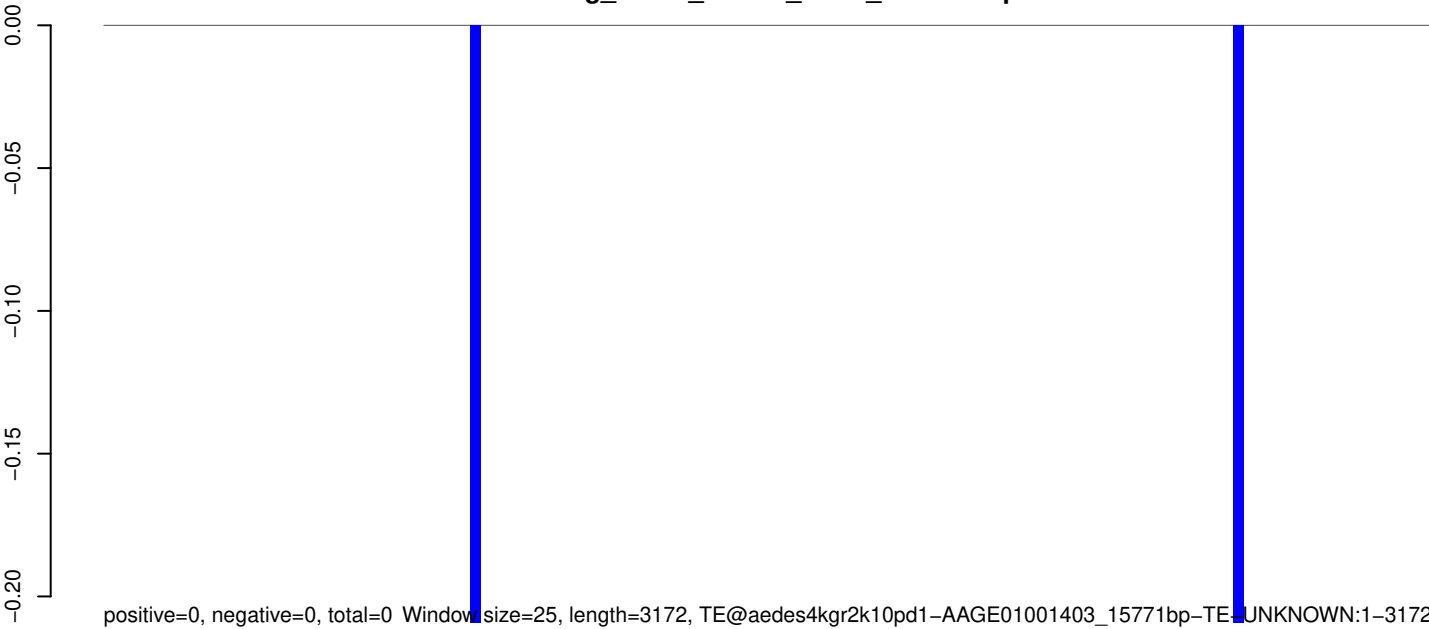
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**

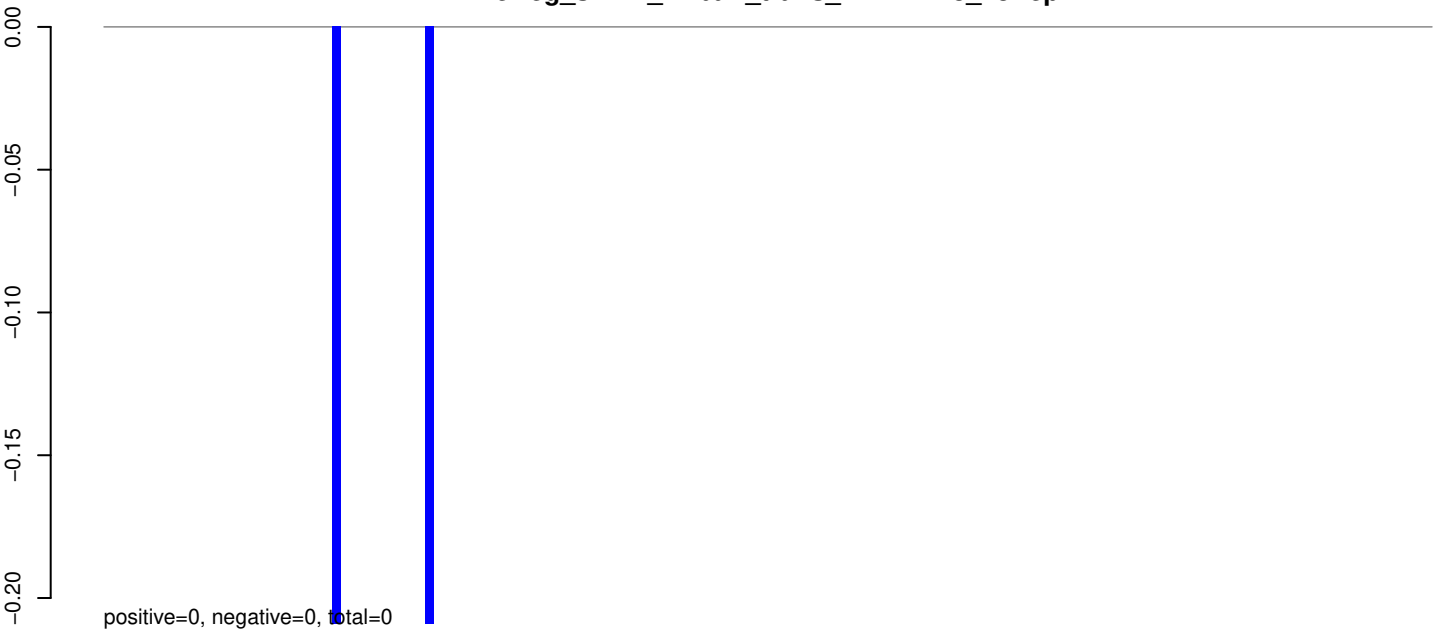


**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**

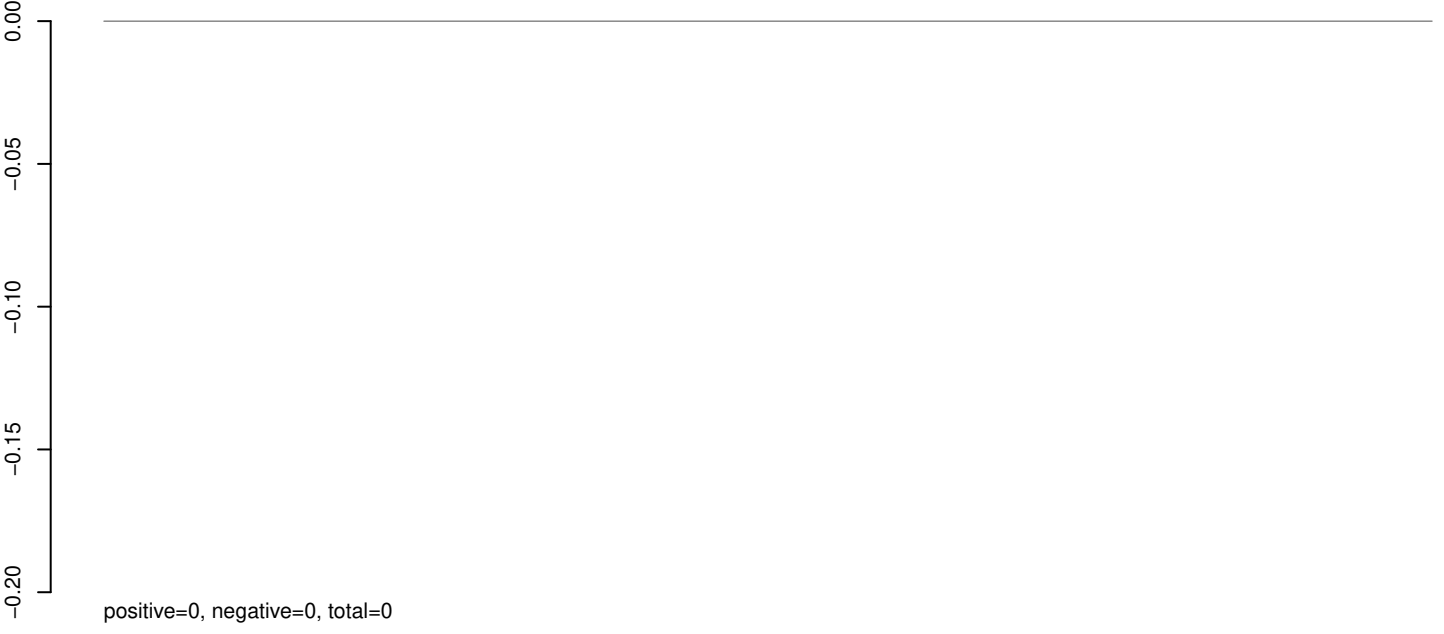


0 500 1000 1500 2000 2500 3000

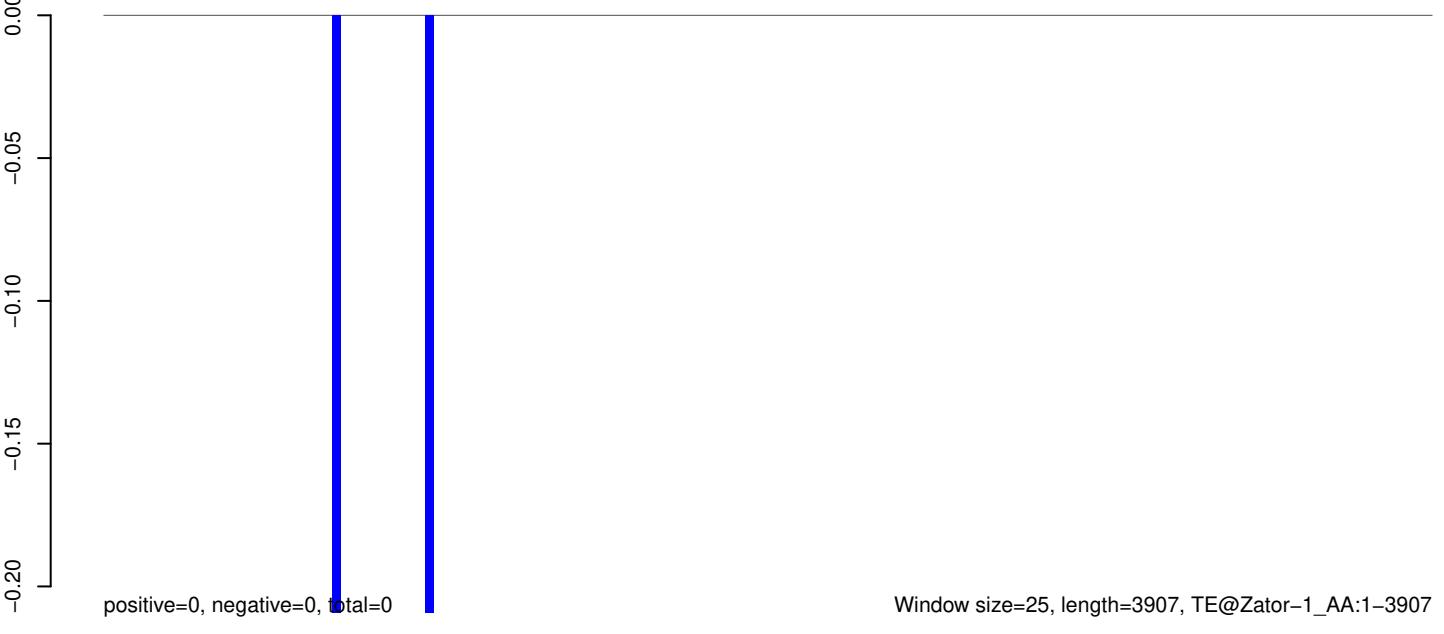
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



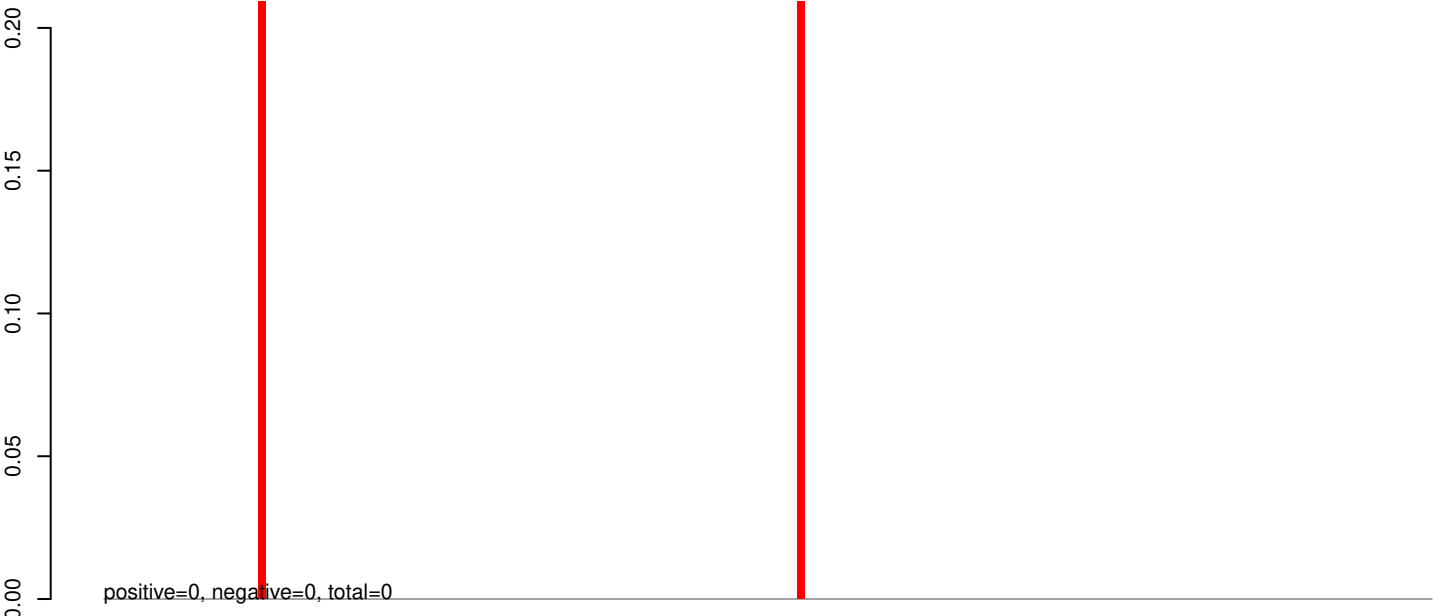
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



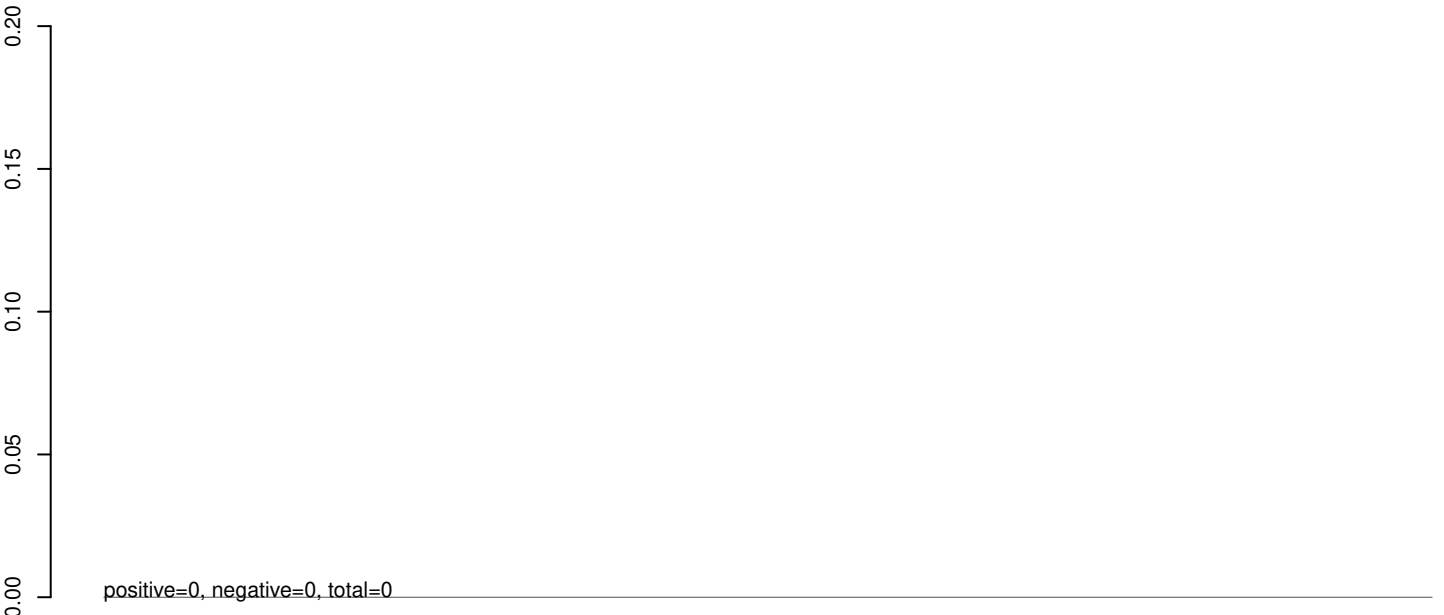
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



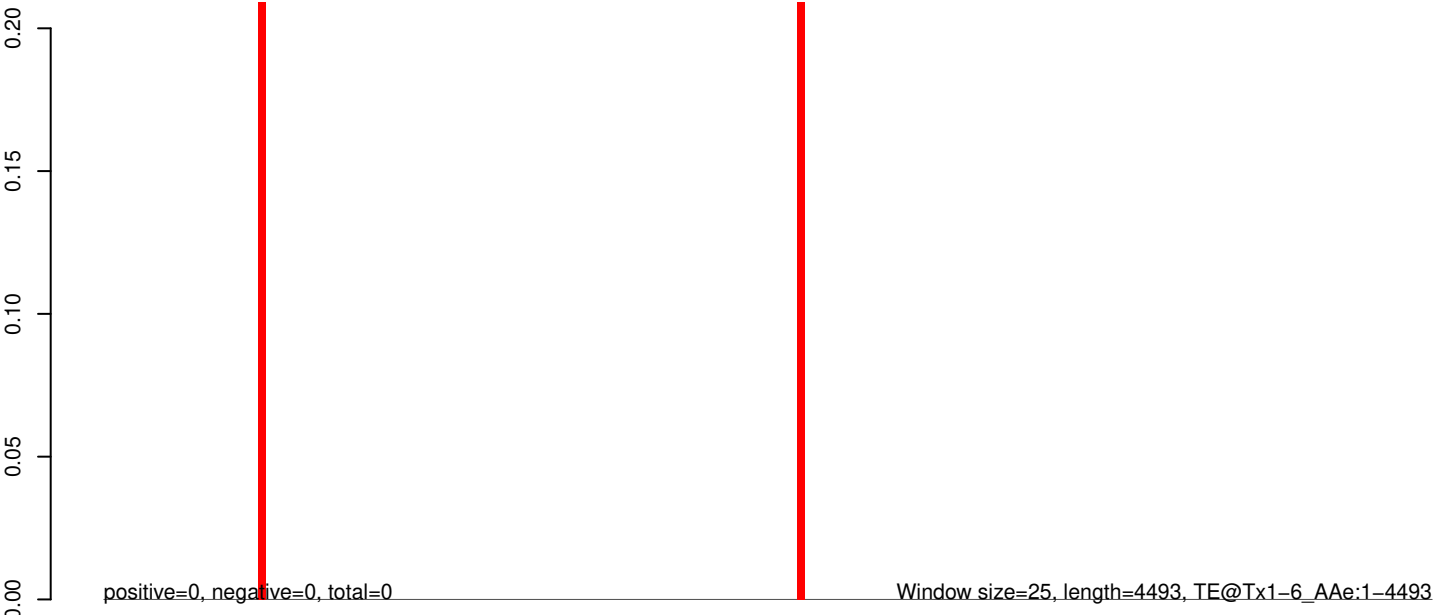
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**

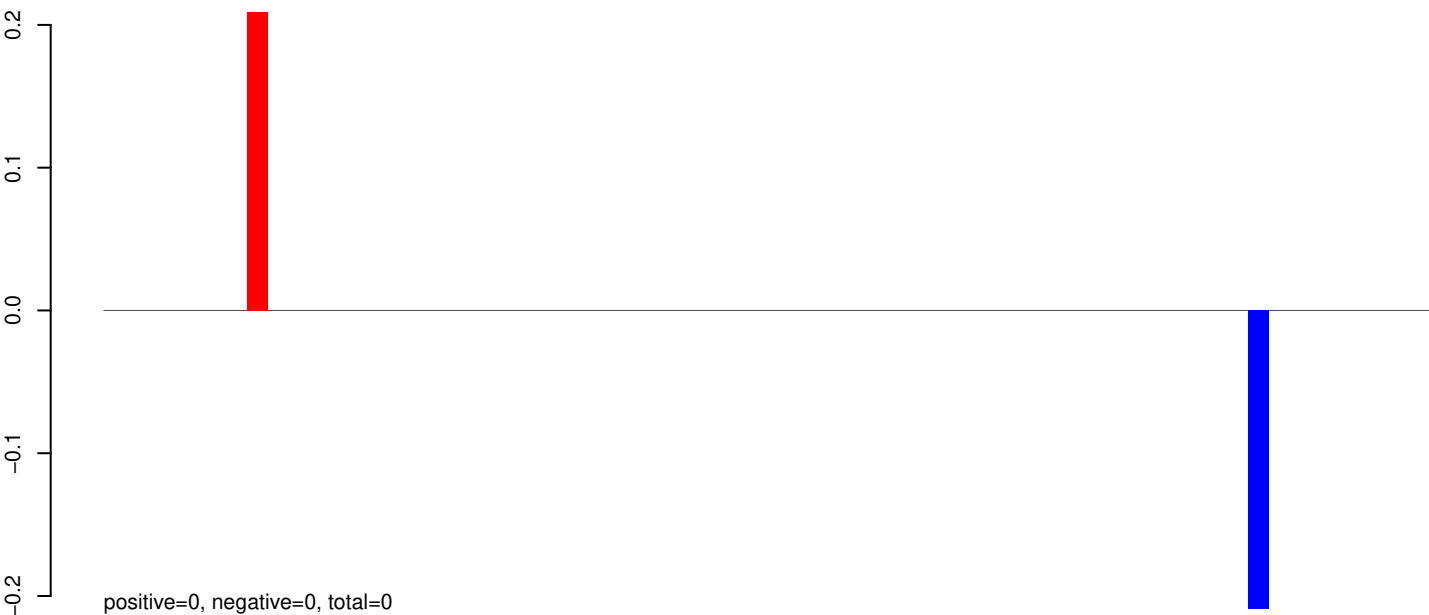


**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**

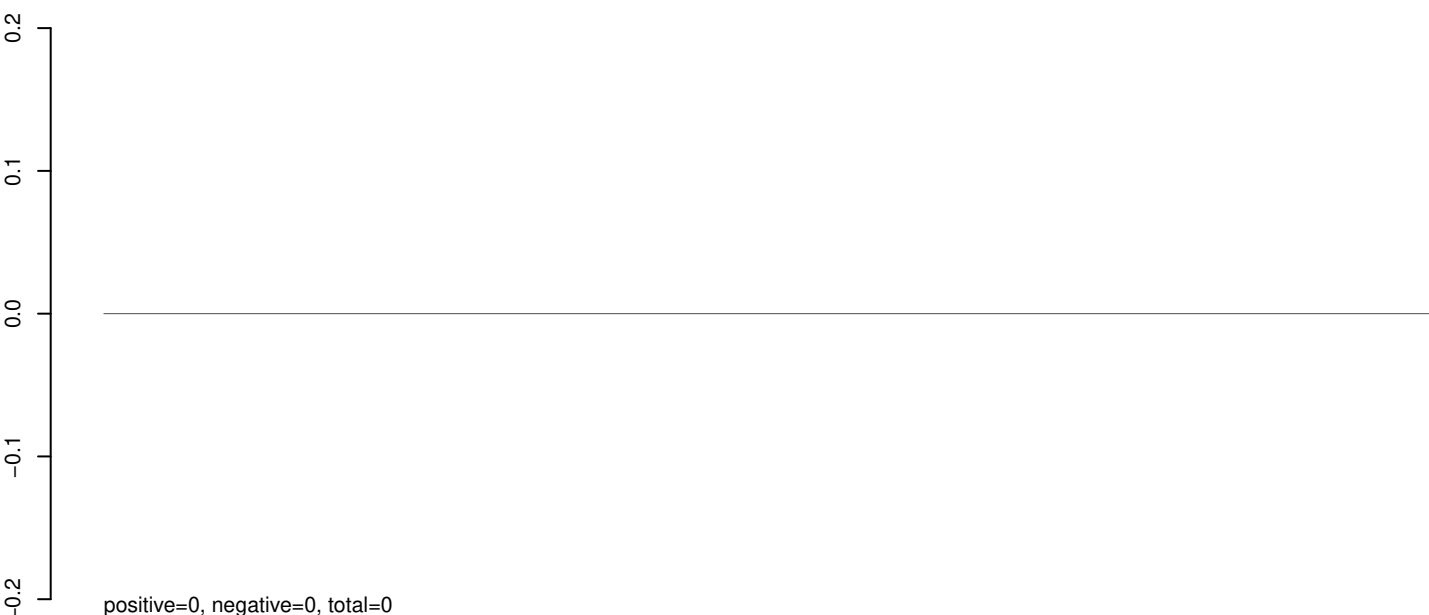


0 1000 2000 3000 4000

**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**

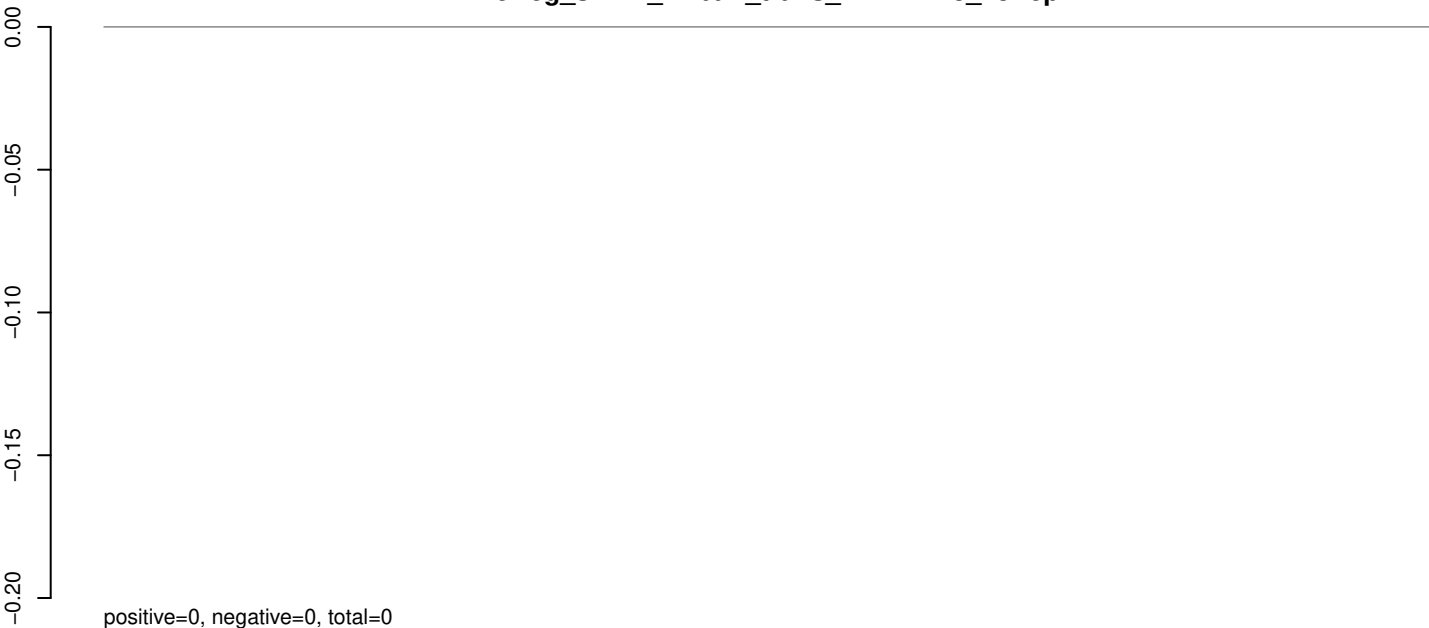


**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**

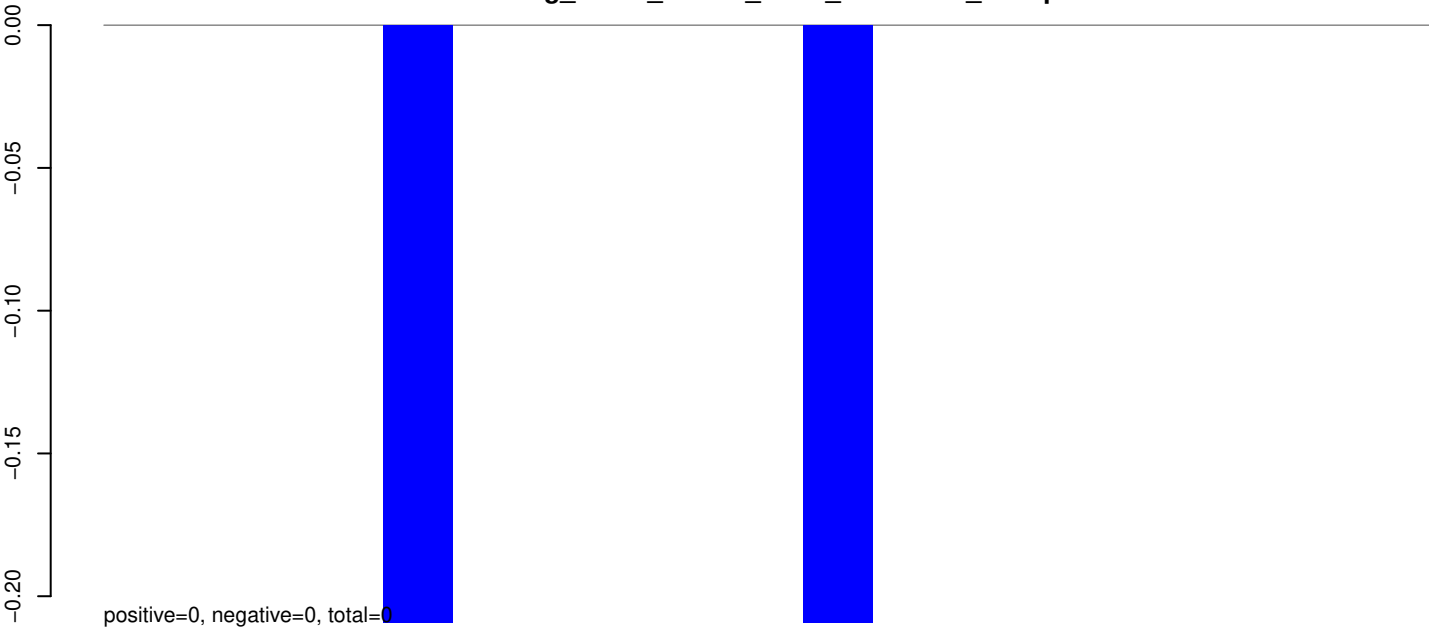




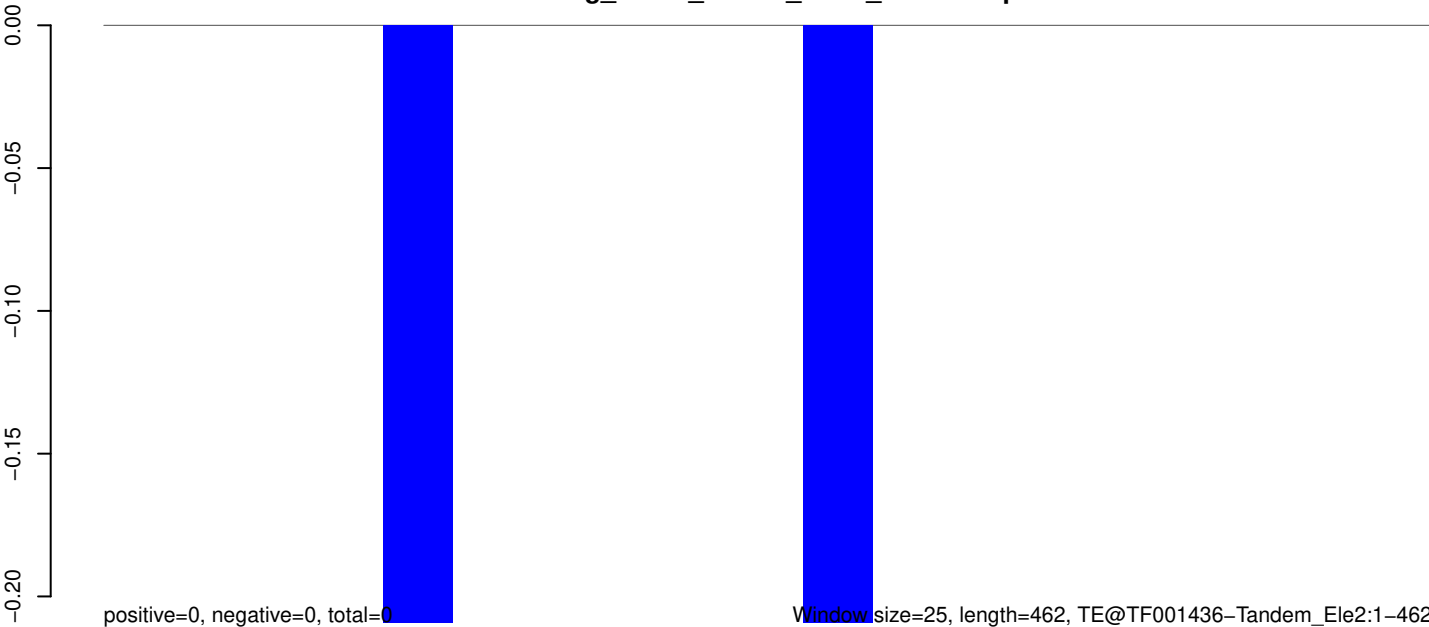
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



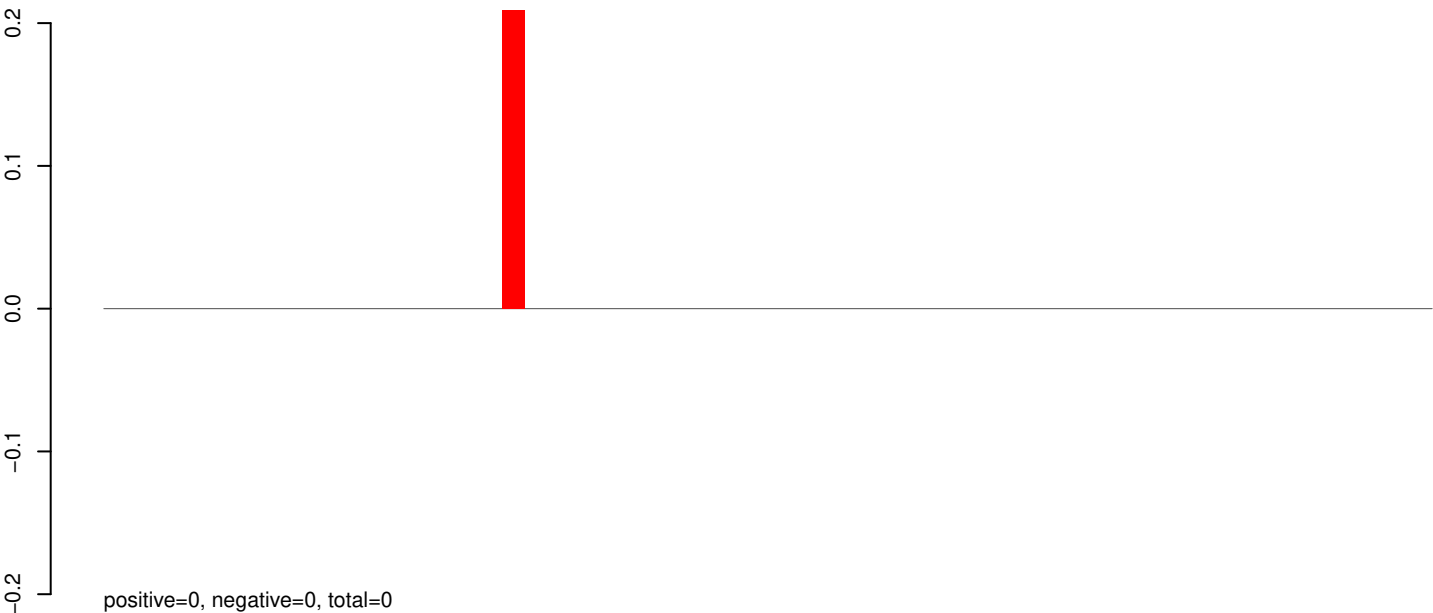
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



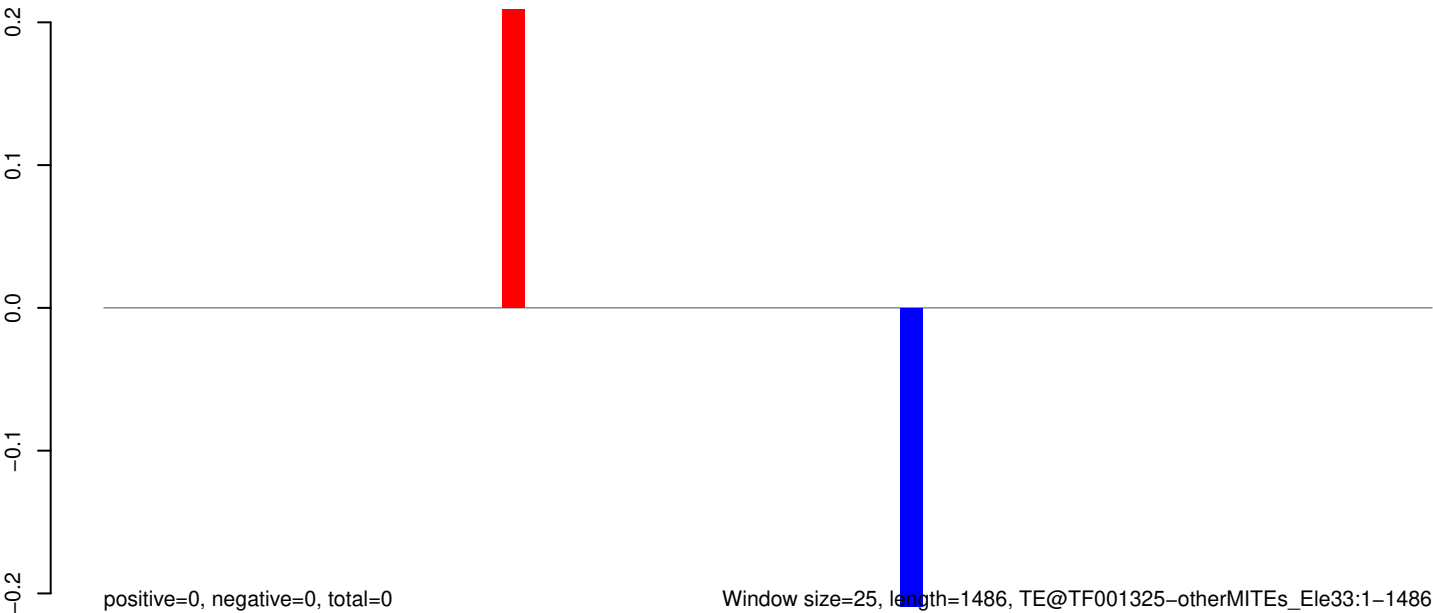
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



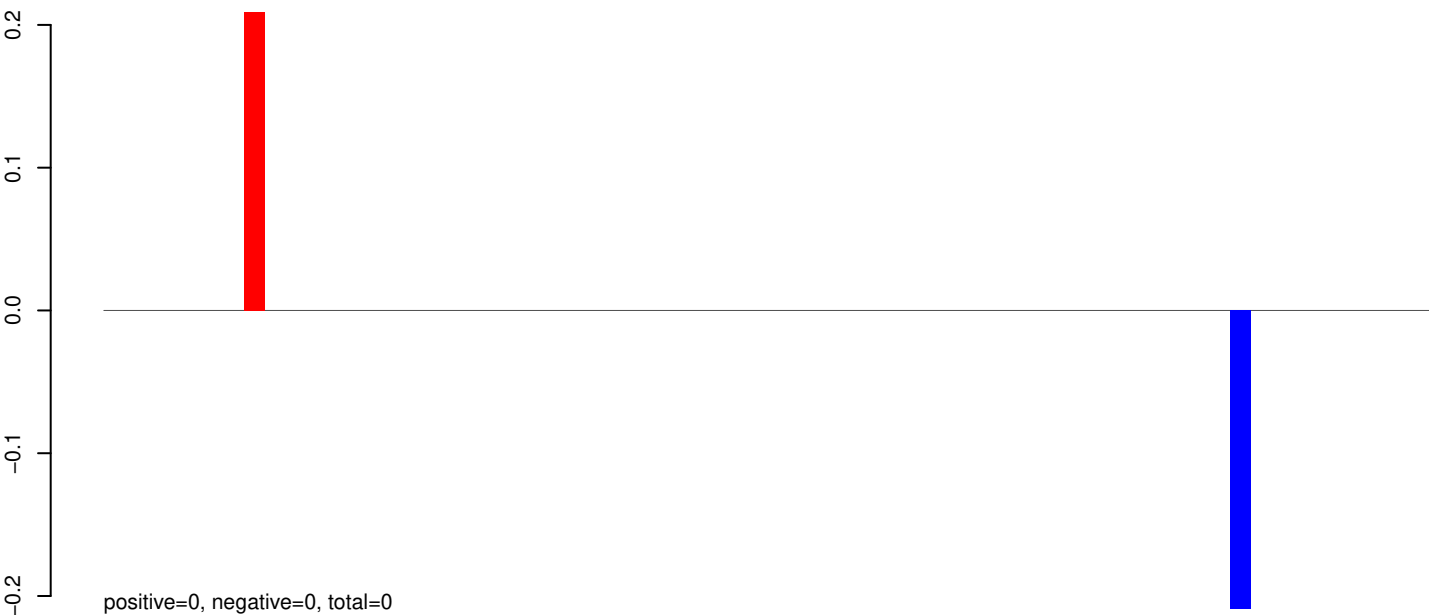
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



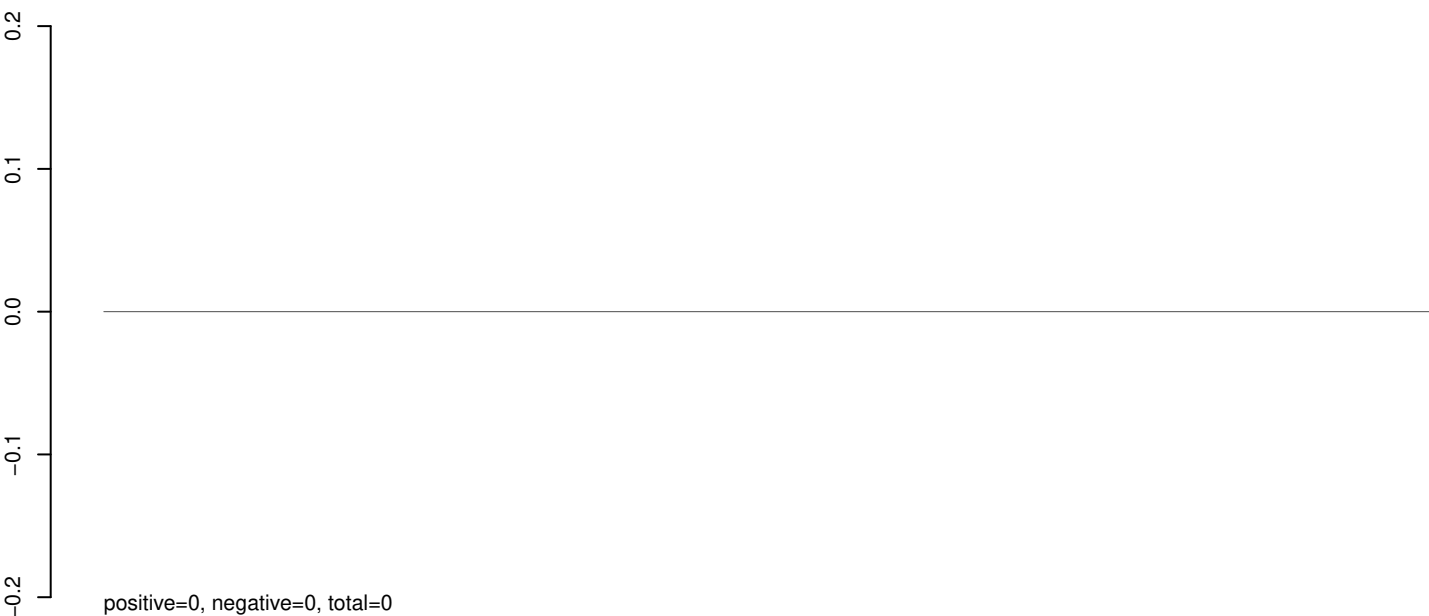
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**

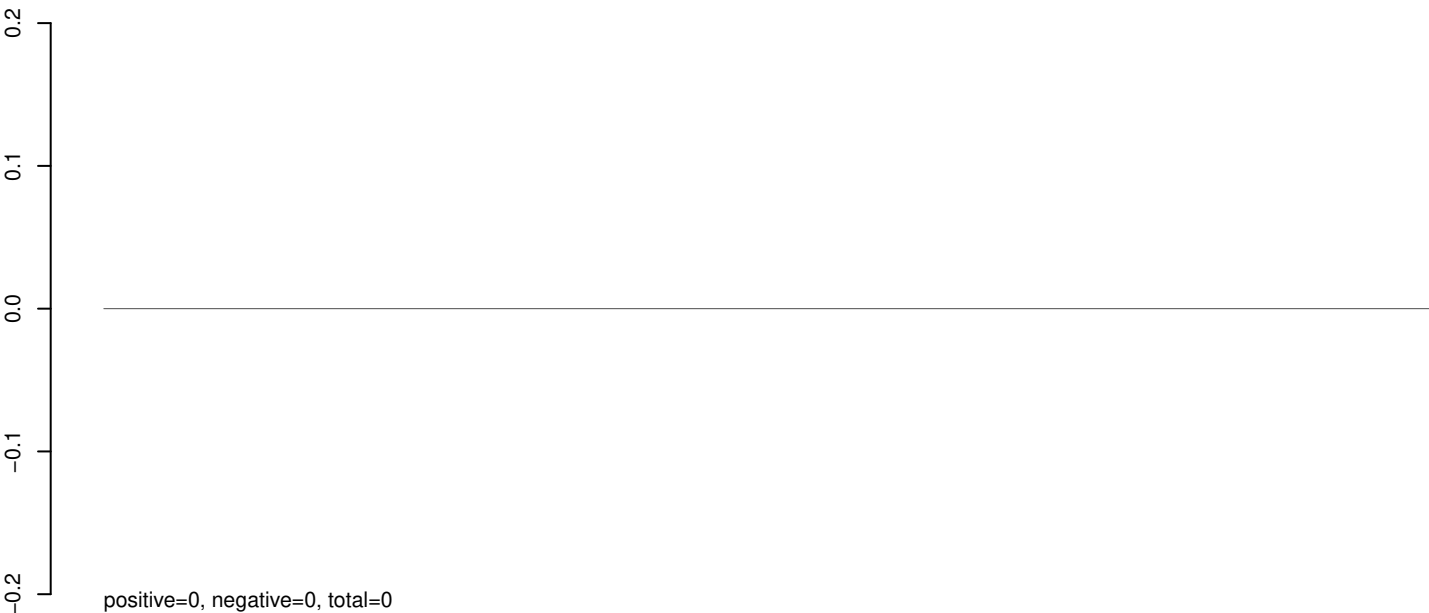


0 500 1000 1500

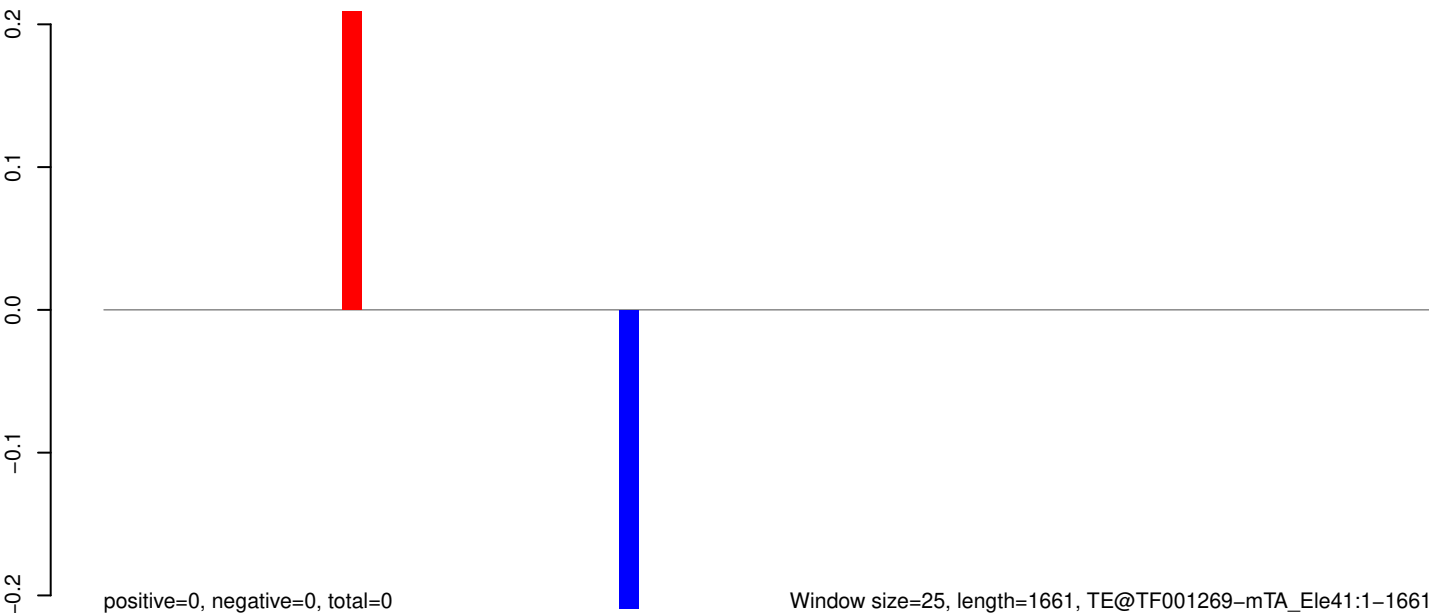
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



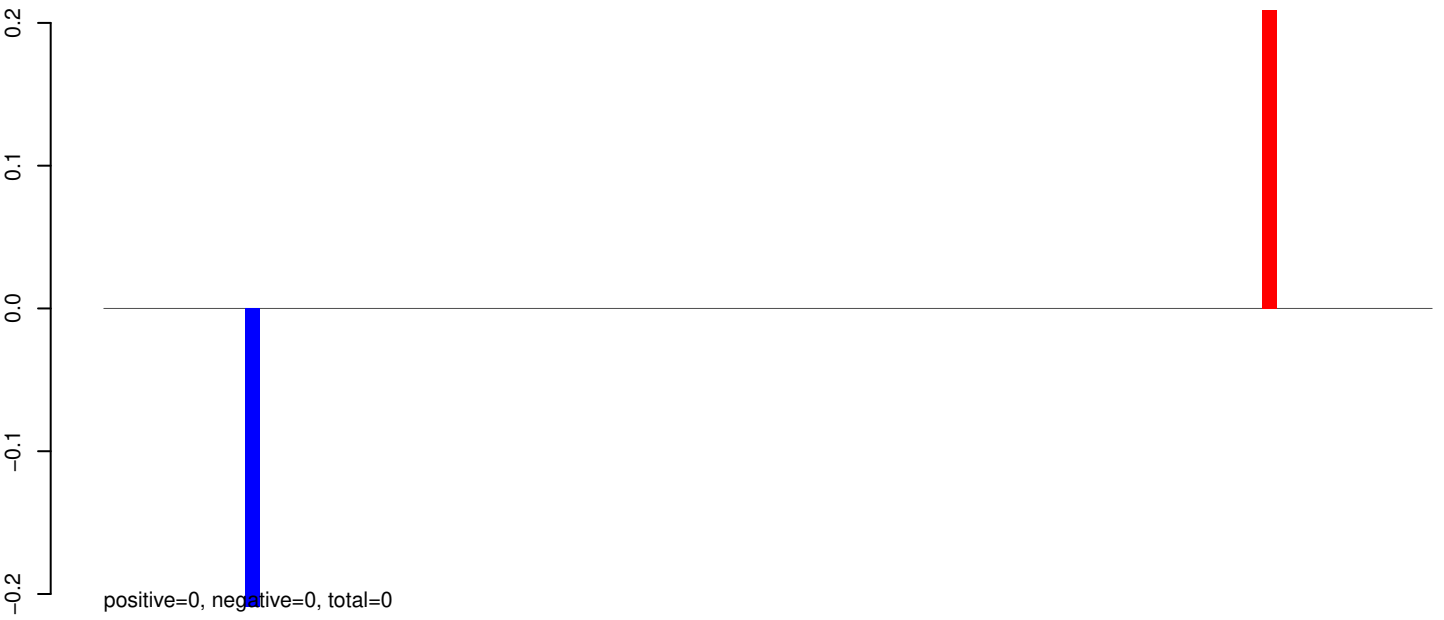
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



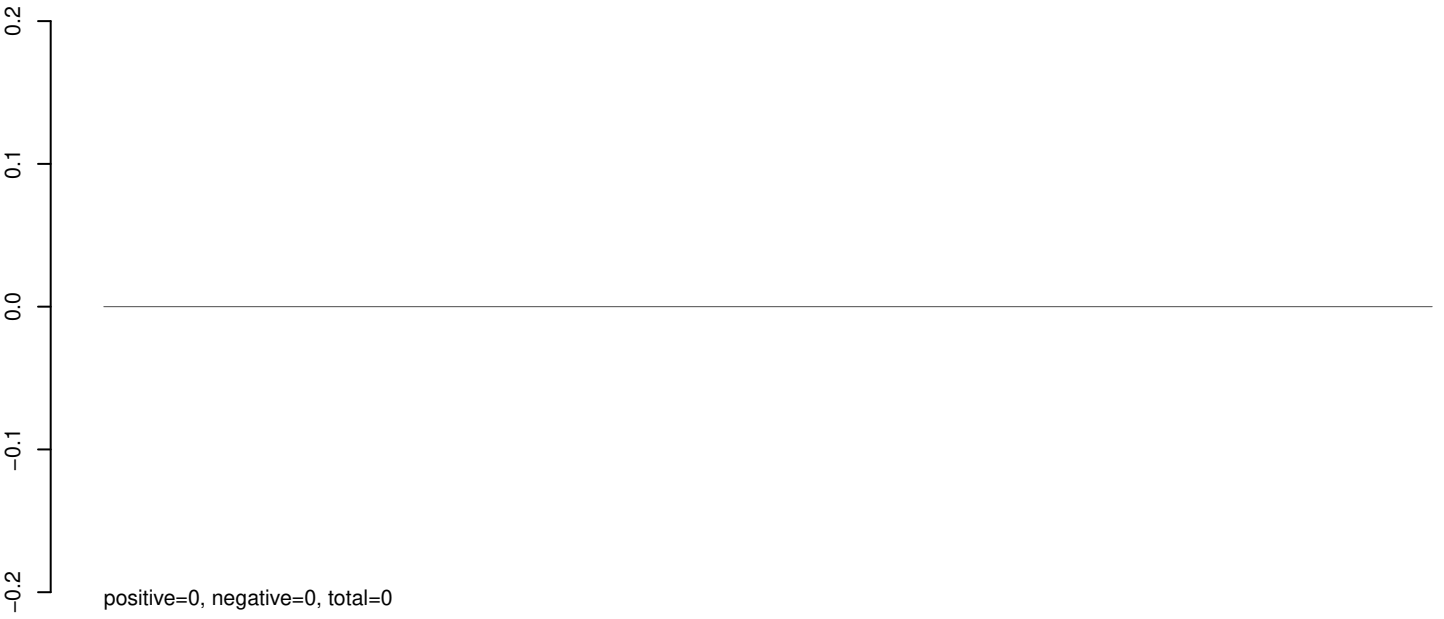
Window size=25, length=1661, TE@TF001269-mTA\_Ele41:1-1661

0 500 1000 1500

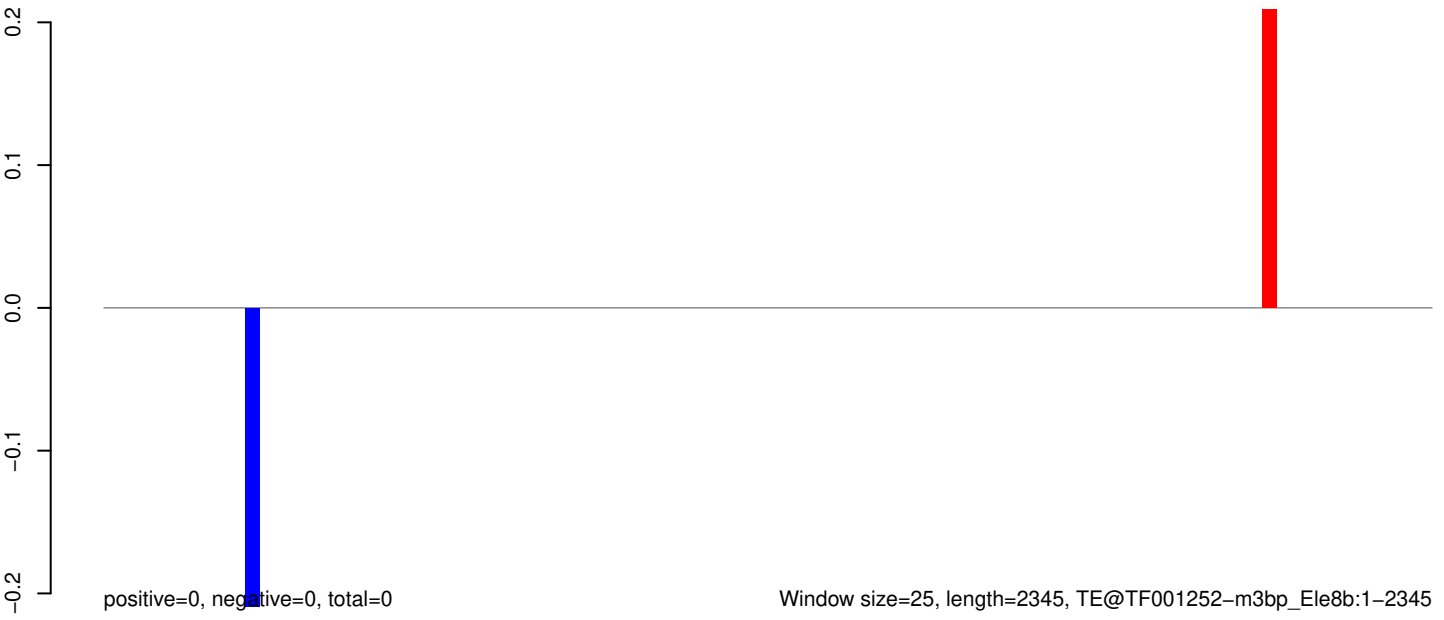
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



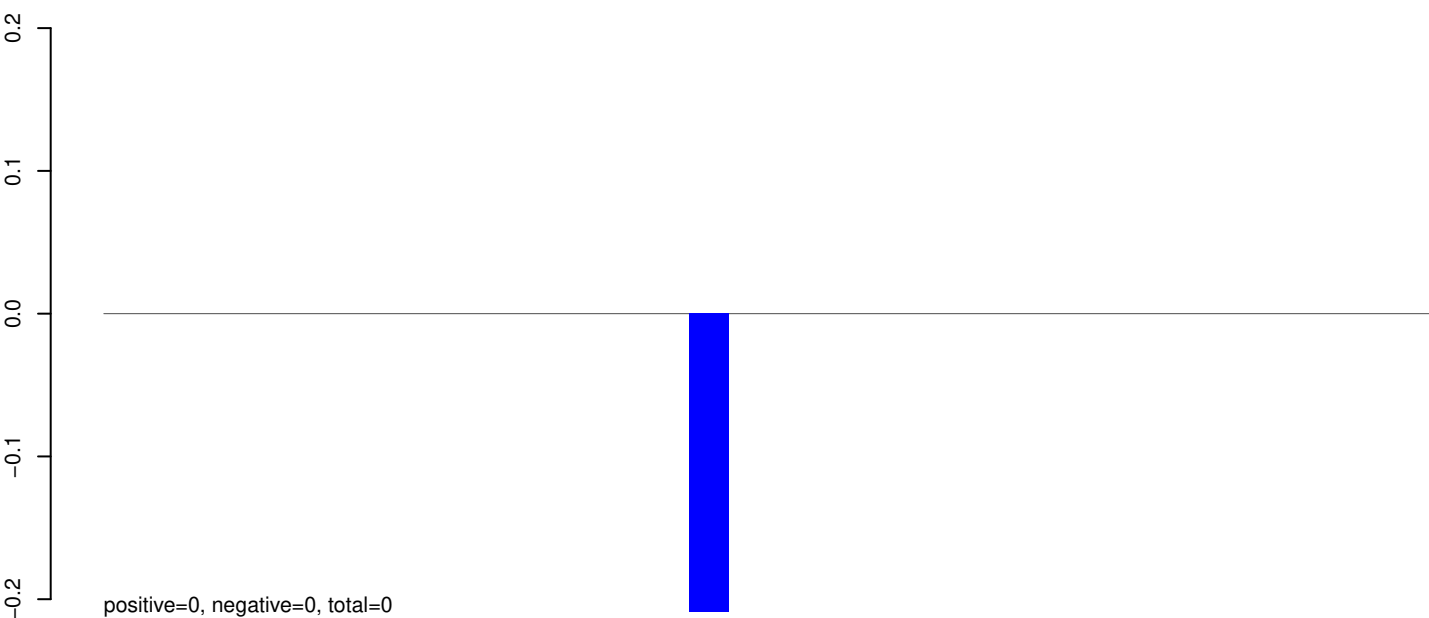
Window size=25, length=2345, TE@TF001252-m3bp\_Ele8b:1-2345

0 500 1000 1500 2000

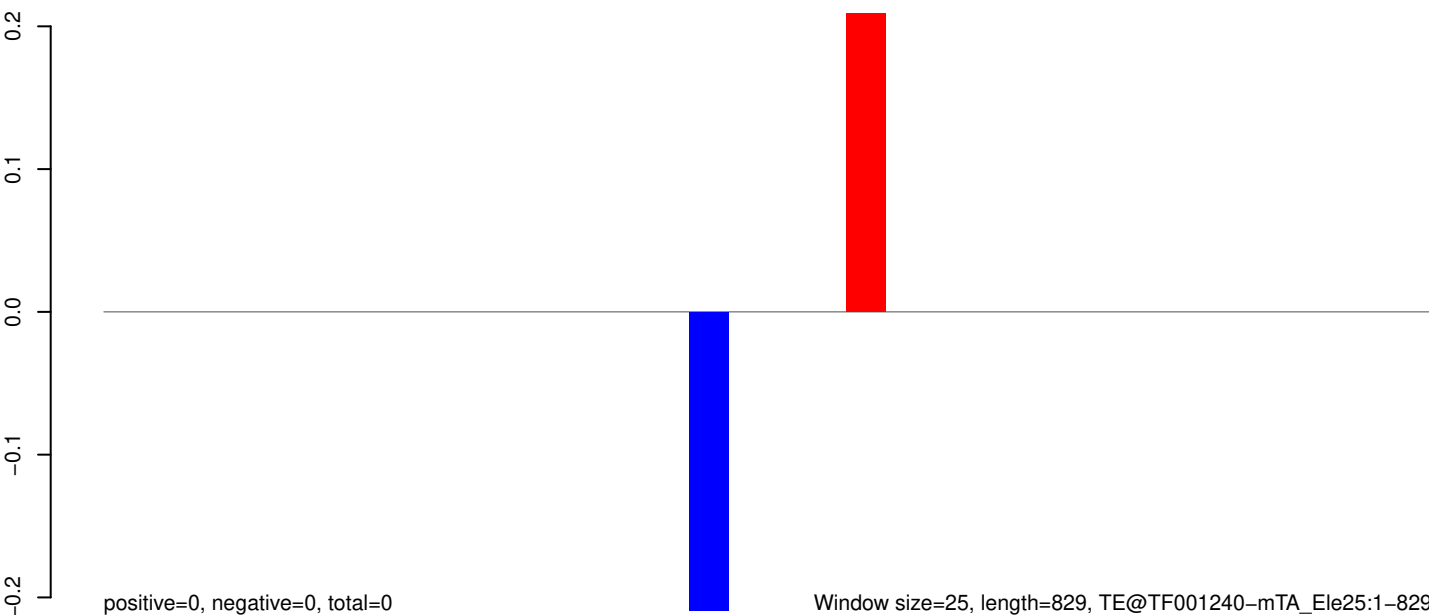
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



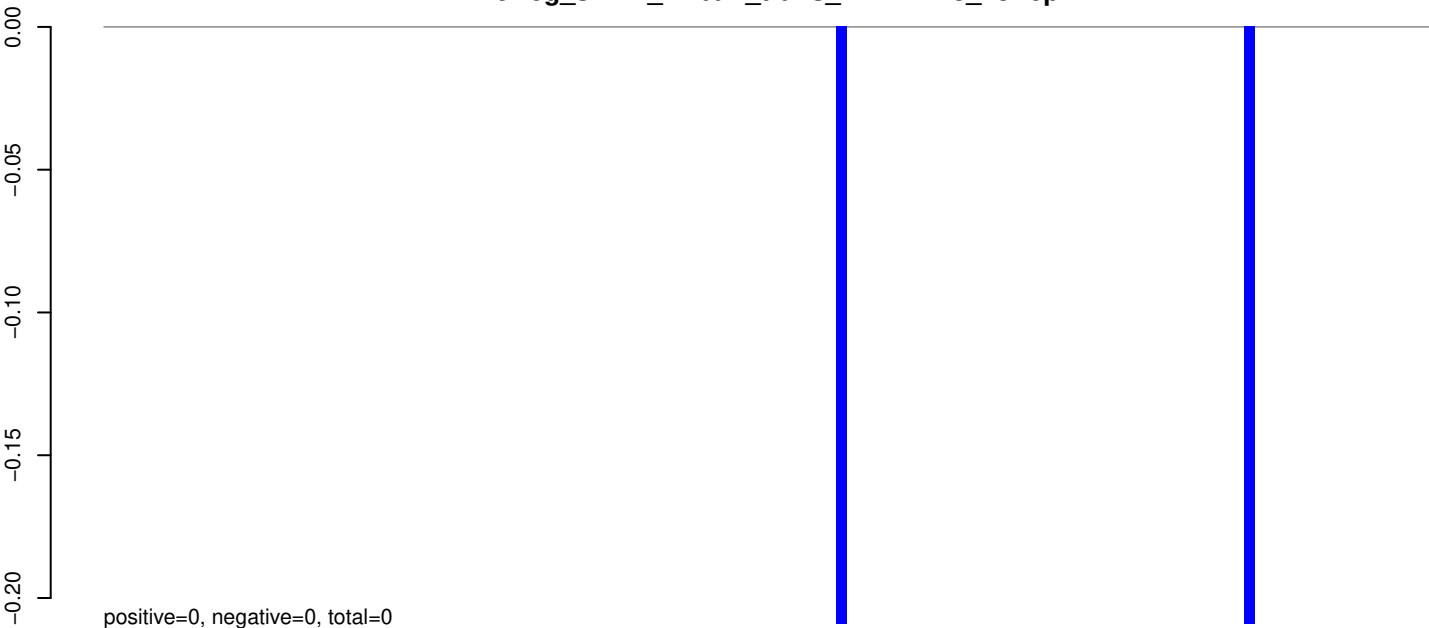
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



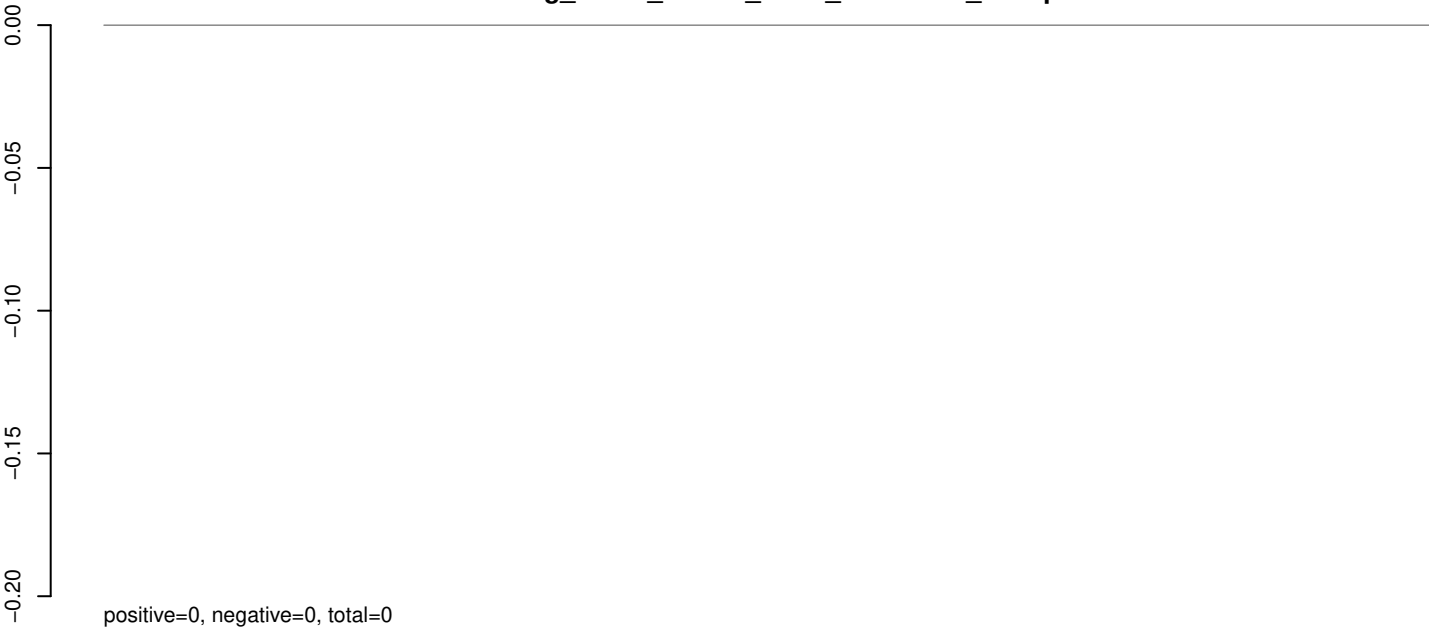
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



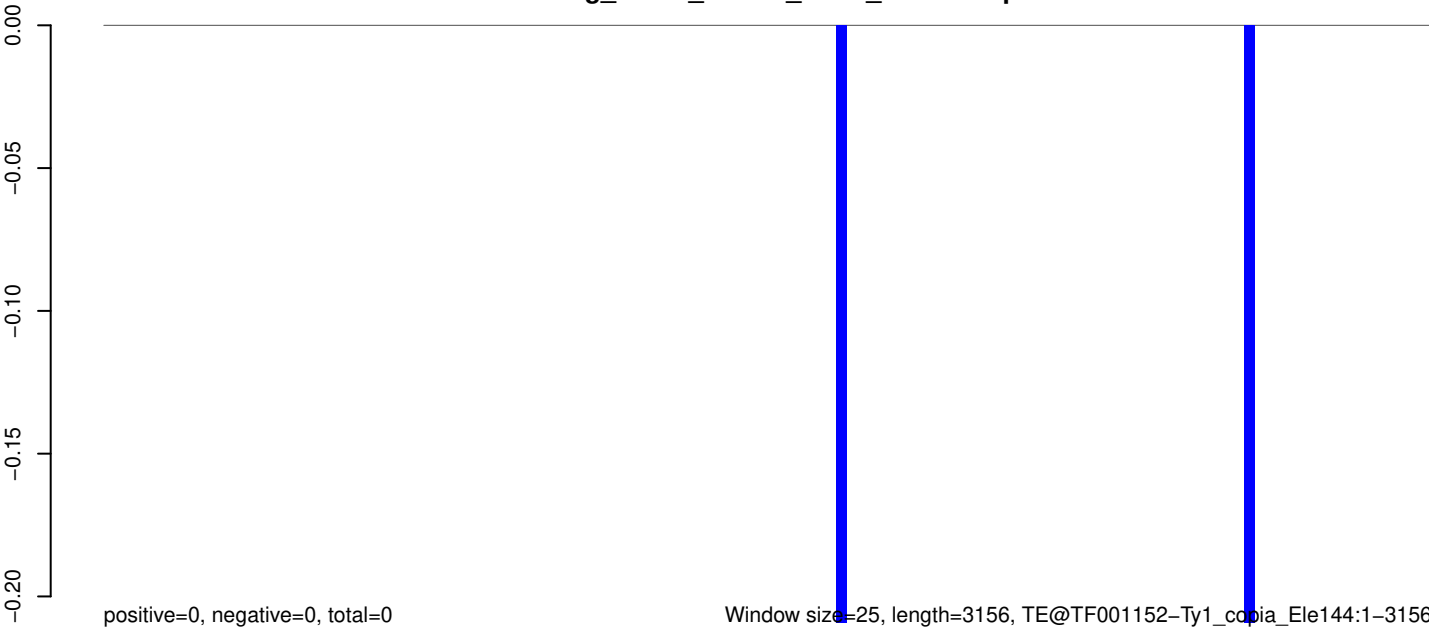
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**

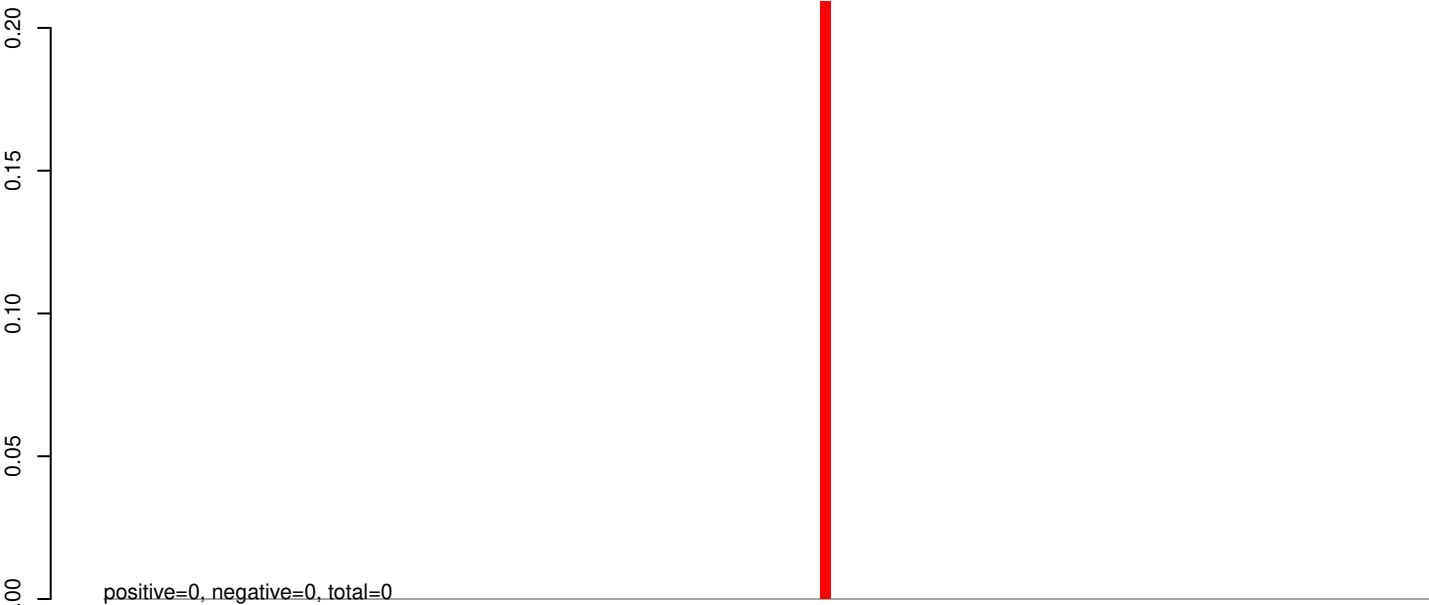


**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**

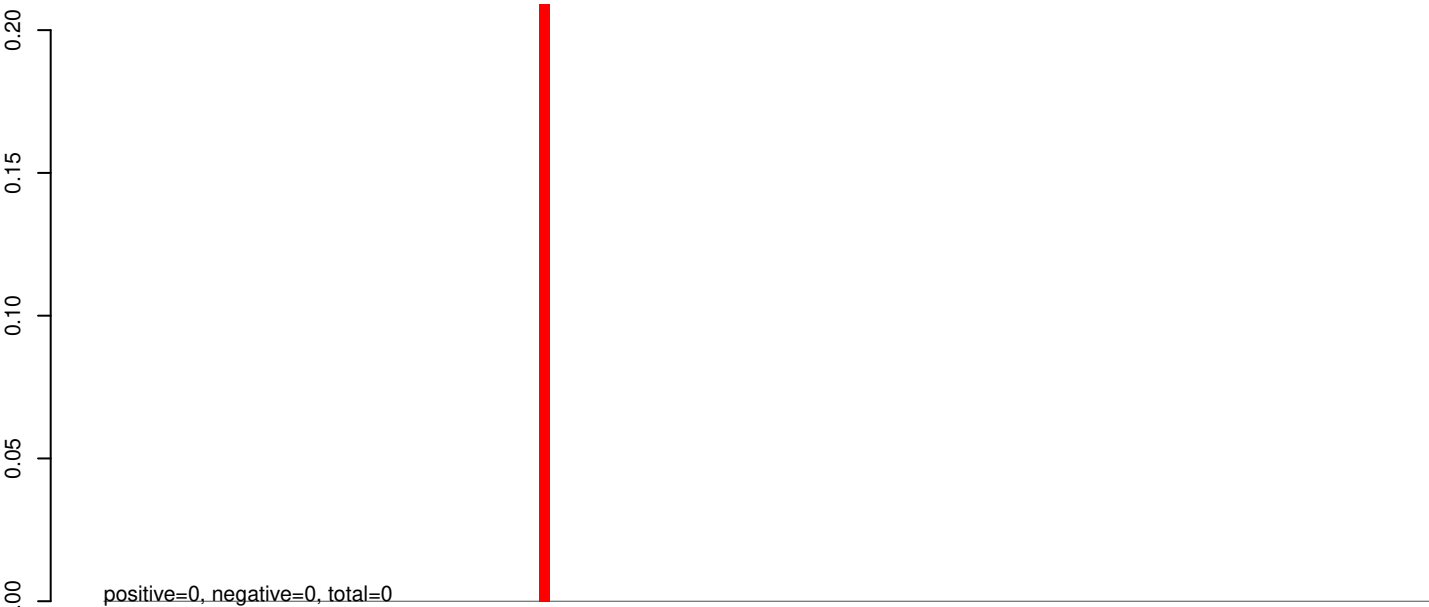


0 500 1000 1500 2000 2500 3000

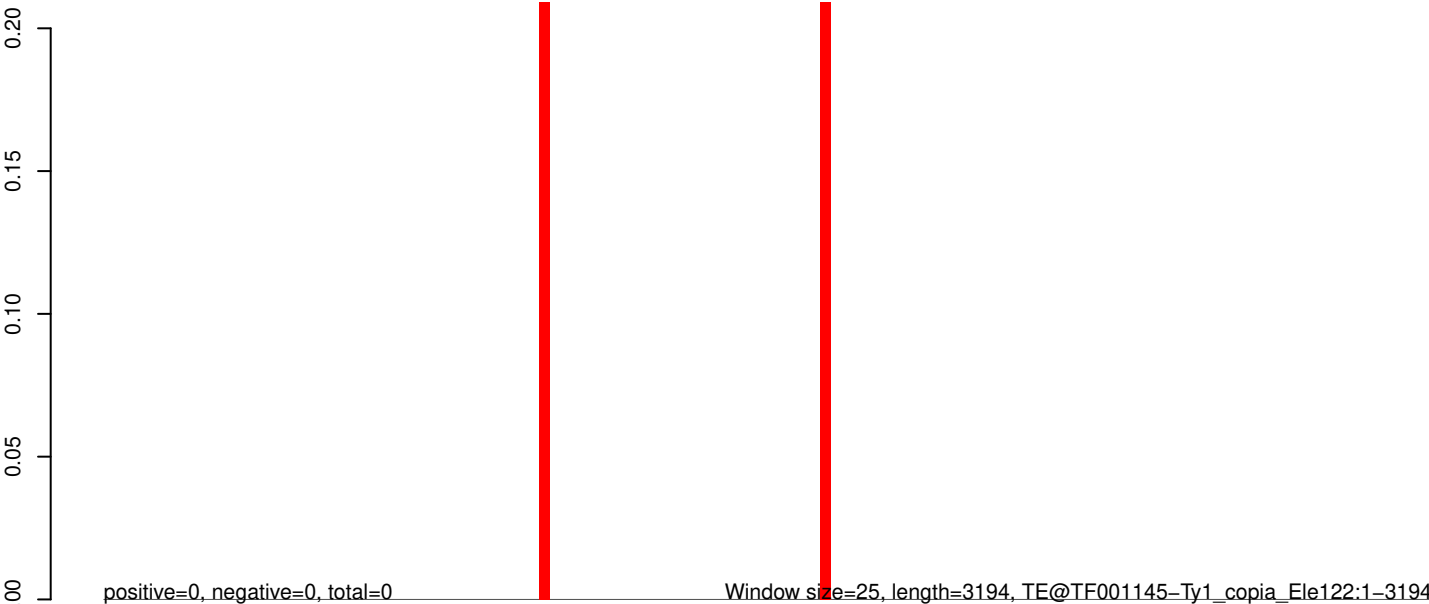
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**

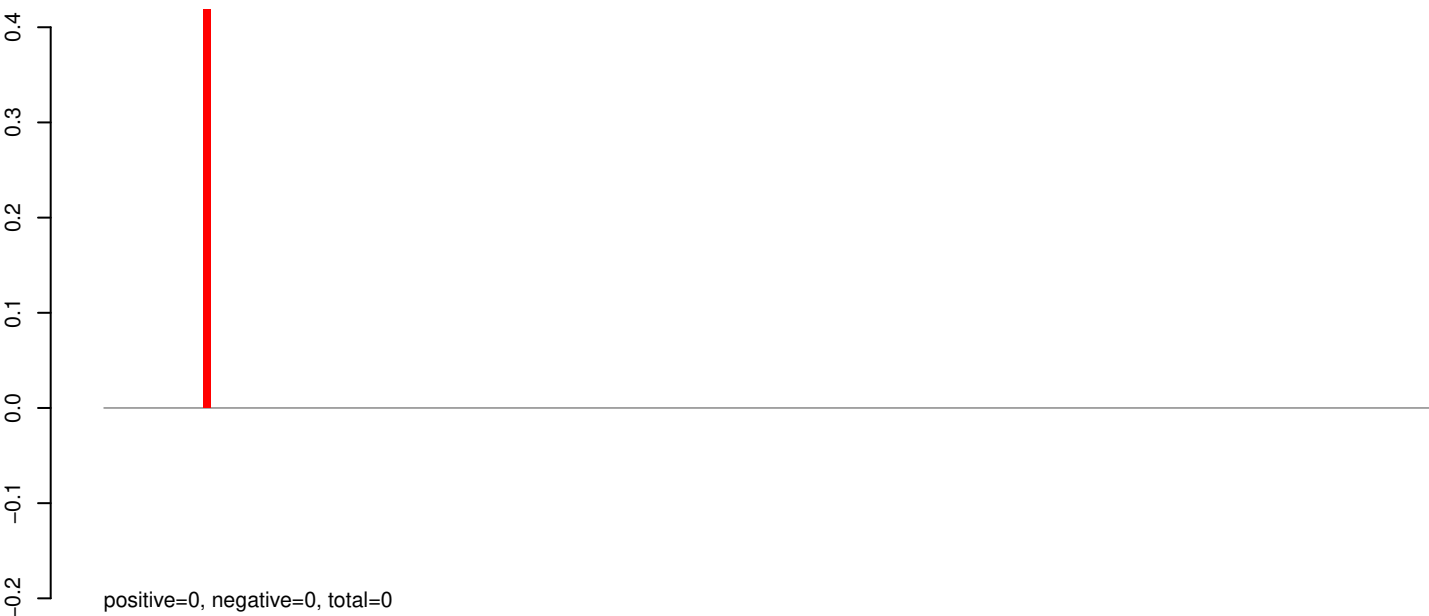


**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**

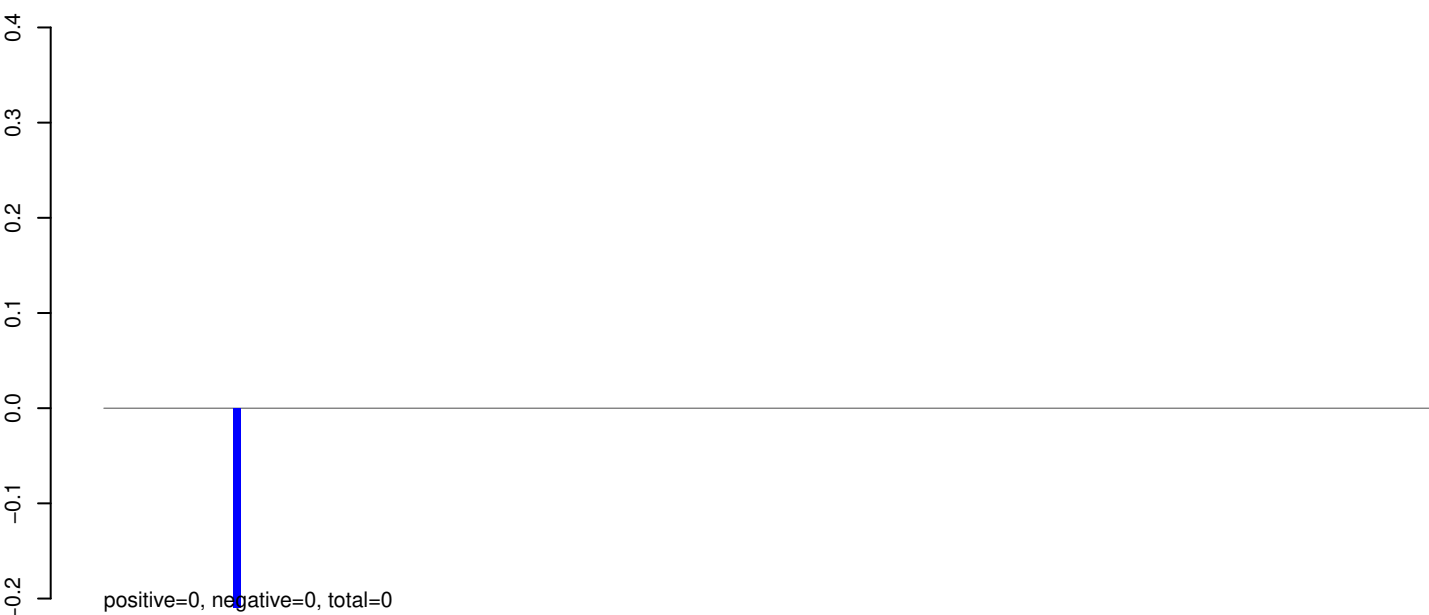




**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



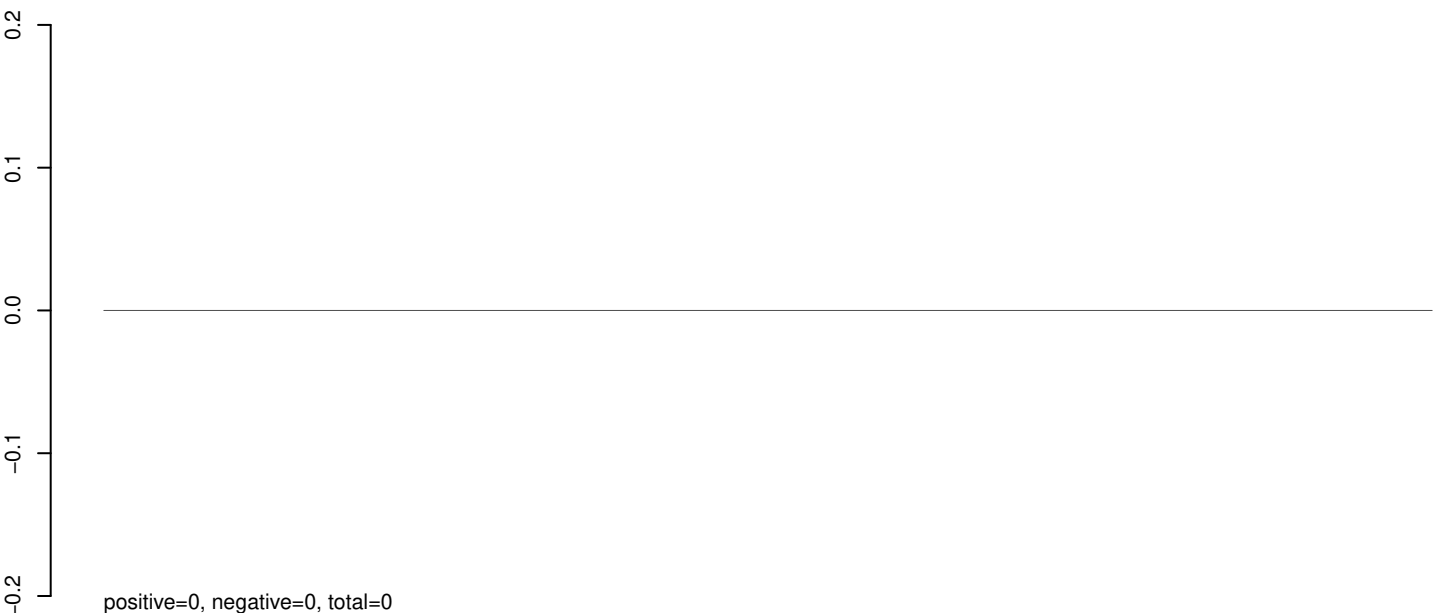
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



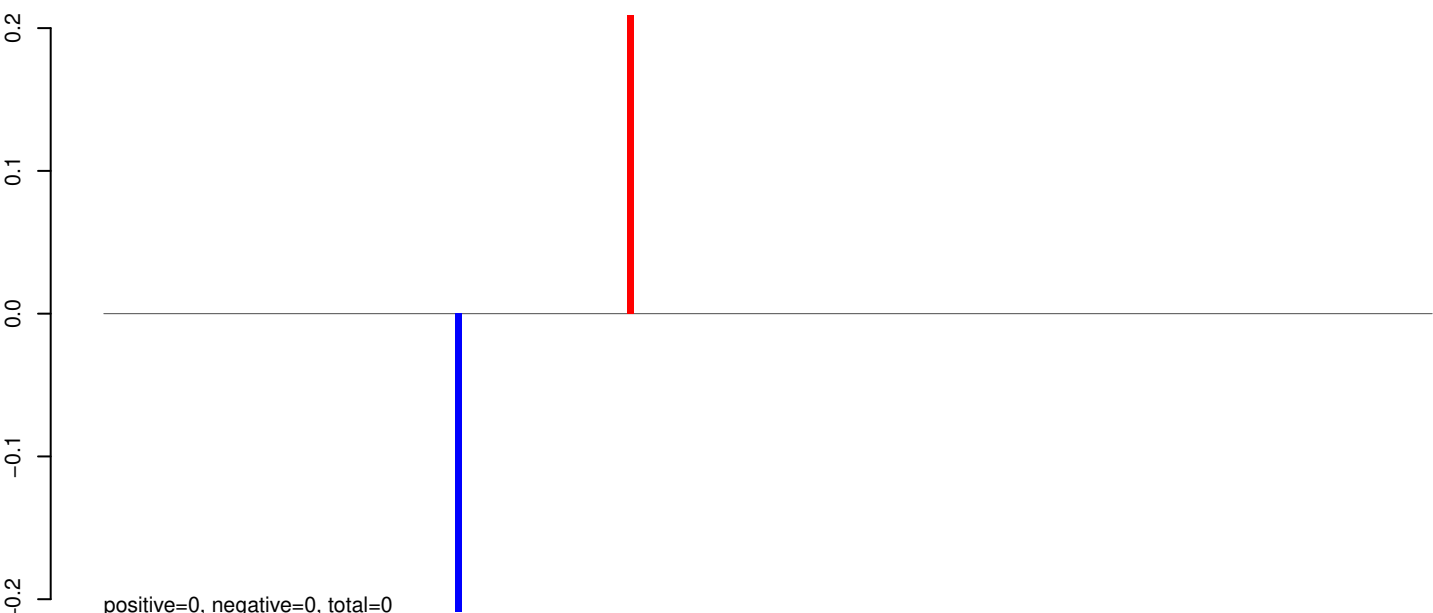
Window size=25, length=4337, TE@TF001074-Ty1\_copia\_Ele196:1-4337

0 1000 2000 3000 4000

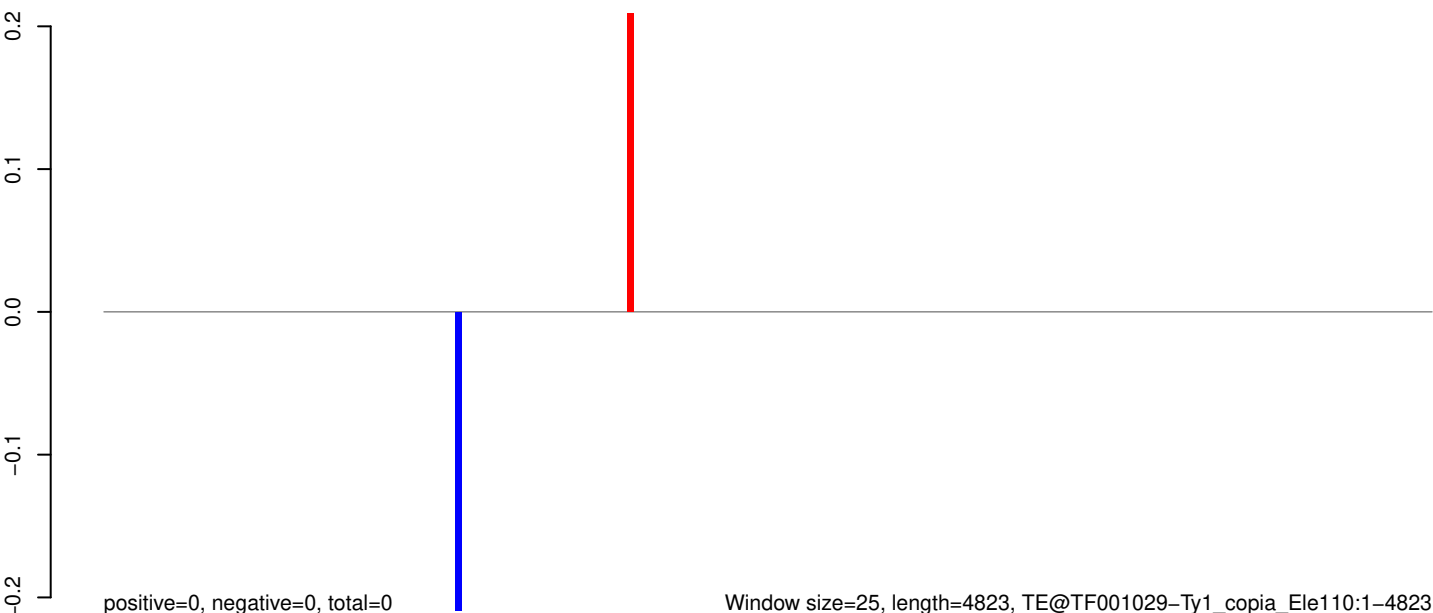
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



Window size=25, length=4823, TE@TF001029-Ty1\_copia\_Ele110:1-4823

0 1000 2000 3000 4000 5000

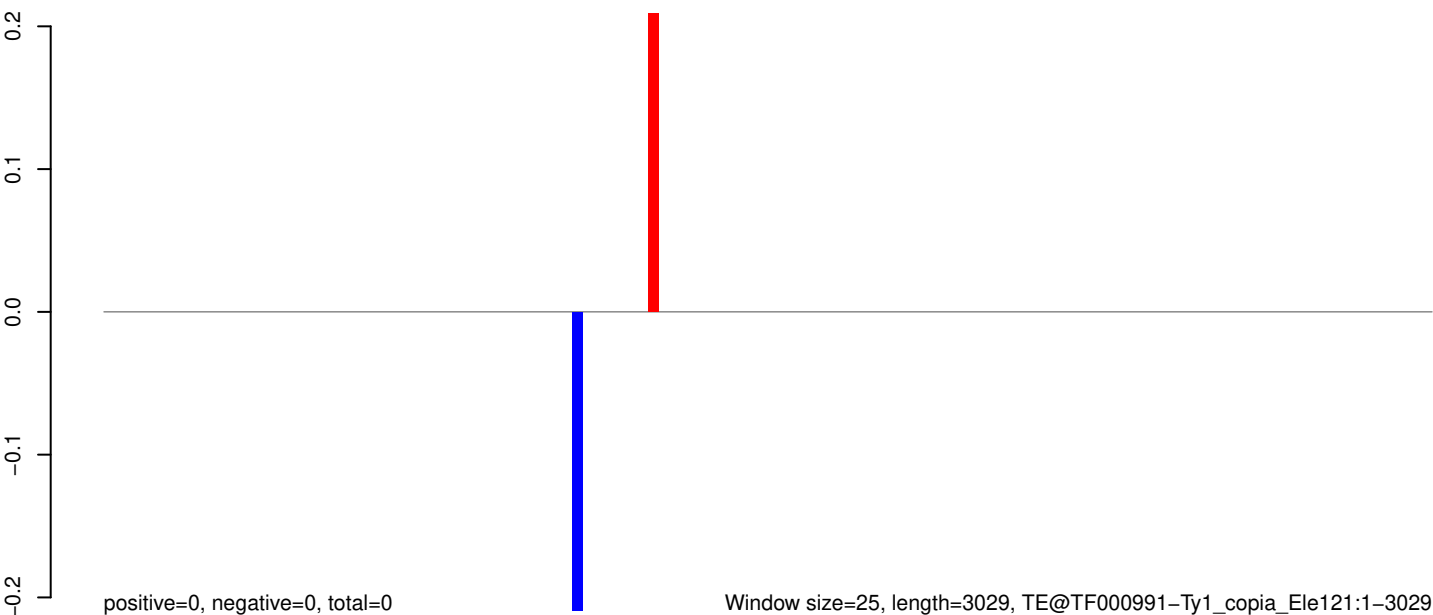
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



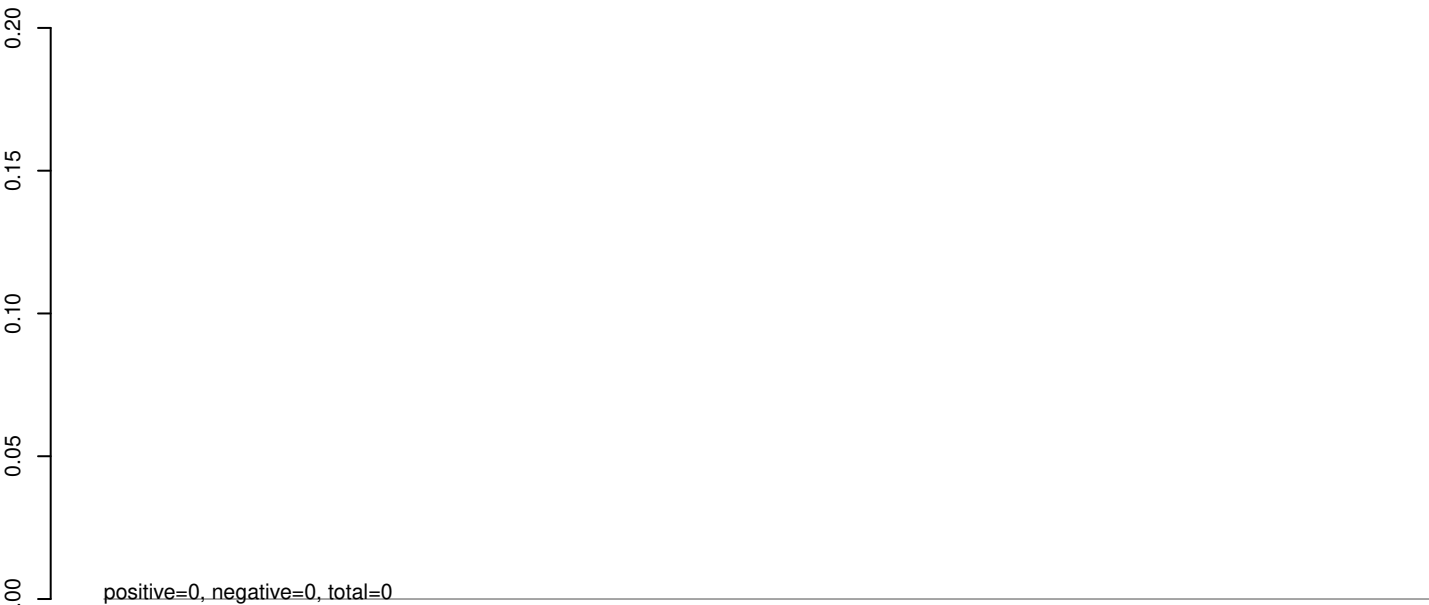
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



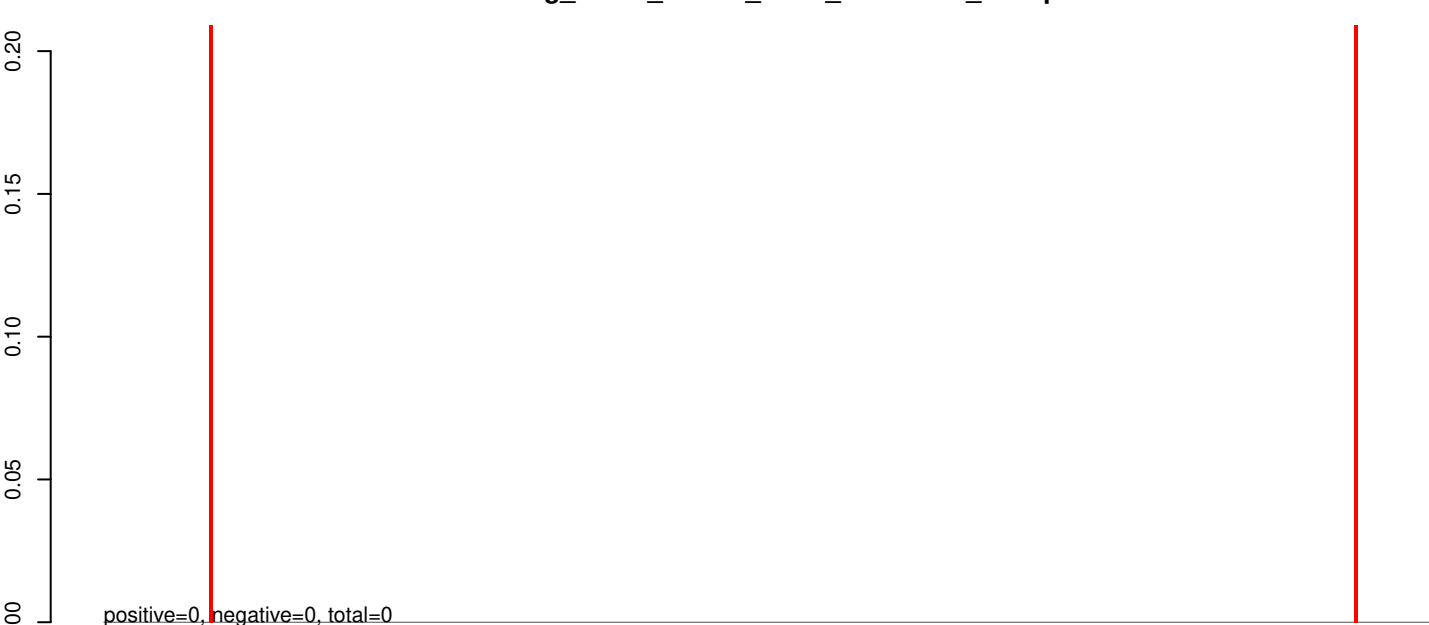
Window size=25, length=3029, TE@TF000991-Ty1\_copia\_Ele121:1-3029

0 500 1000 1500 2000 2500 3000

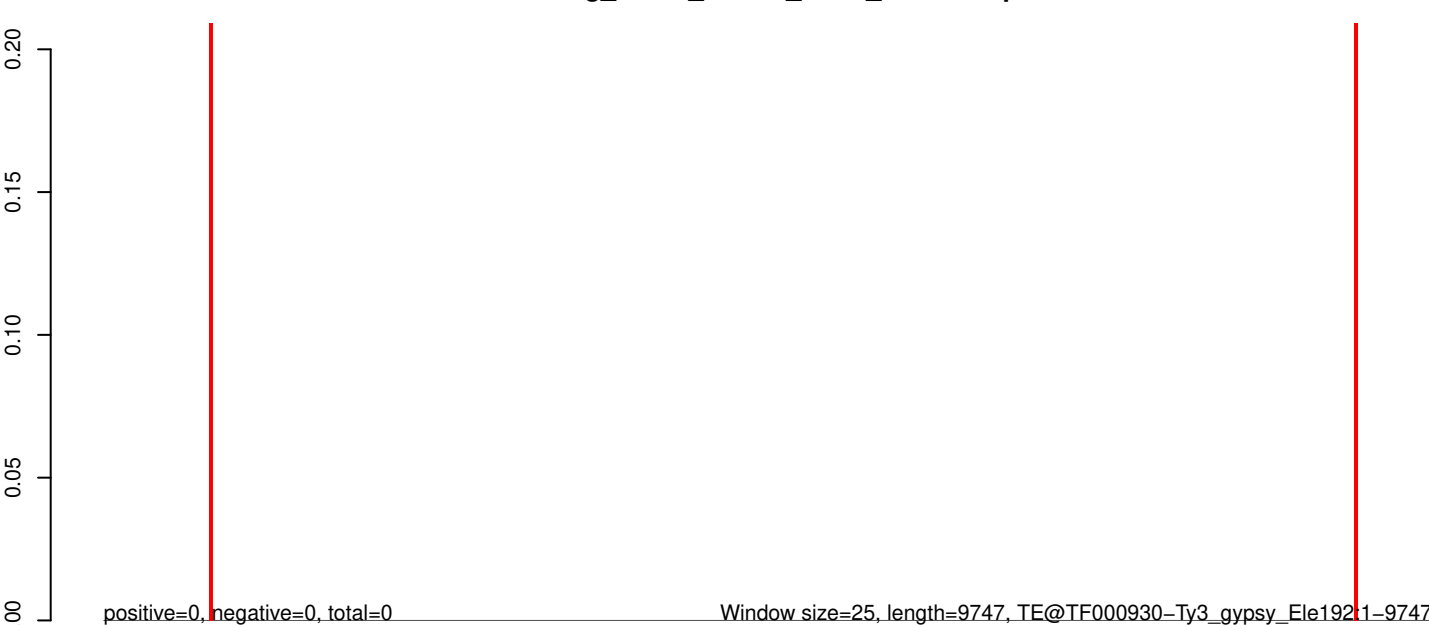
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**

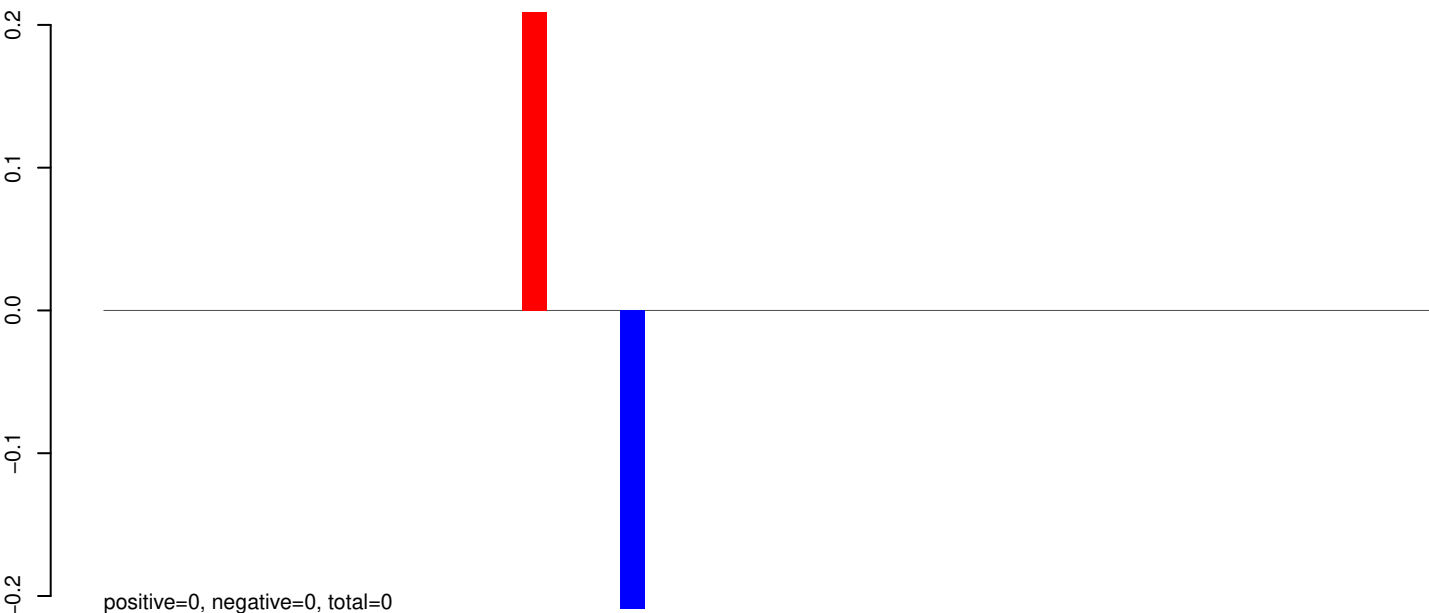


**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**

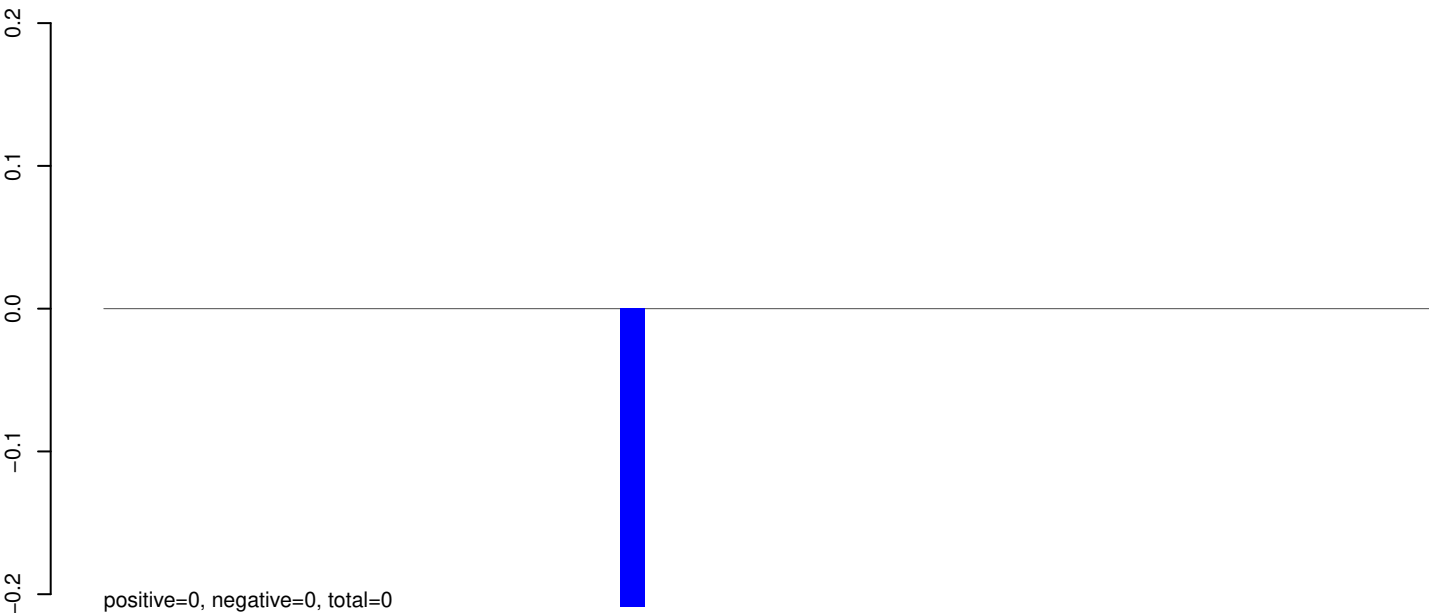


0 2000 4000 6000 8000 10000

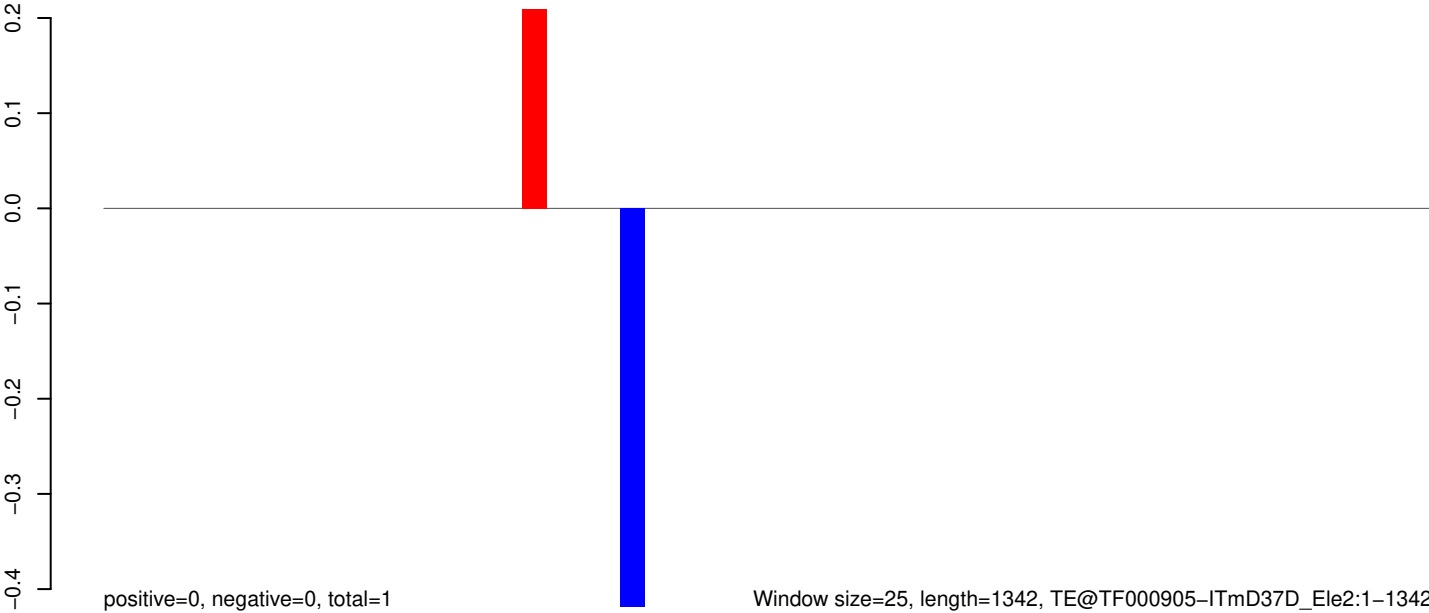
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



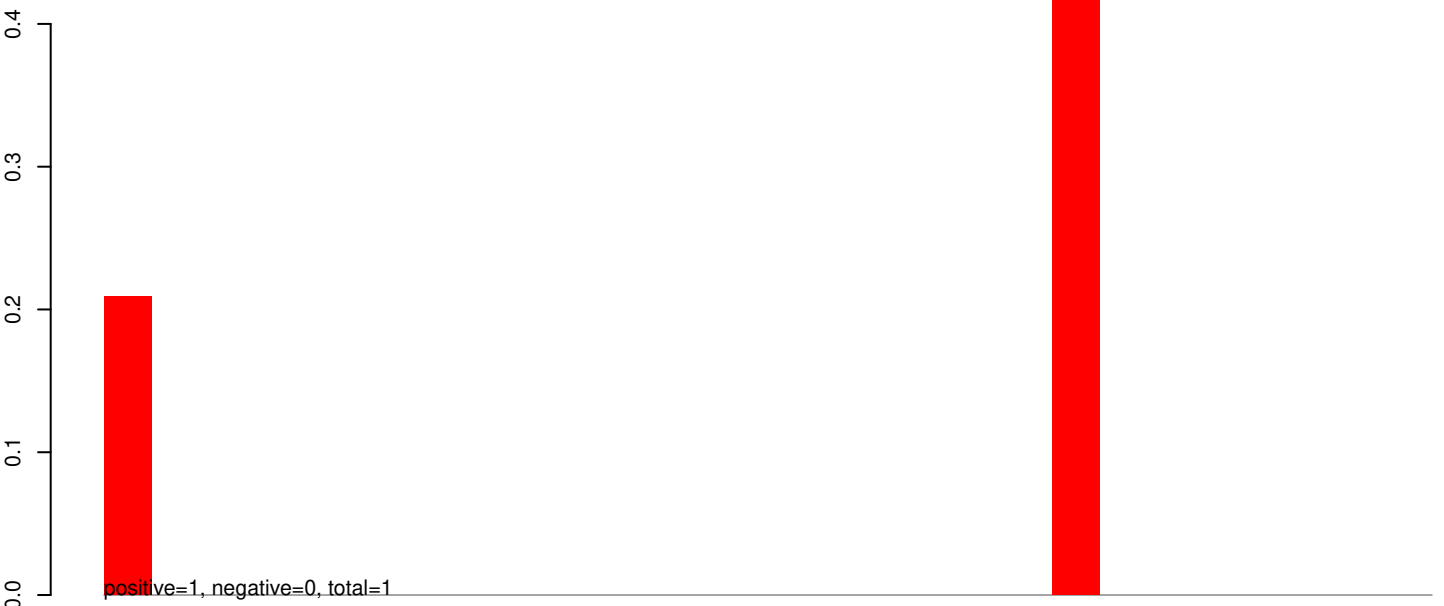
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



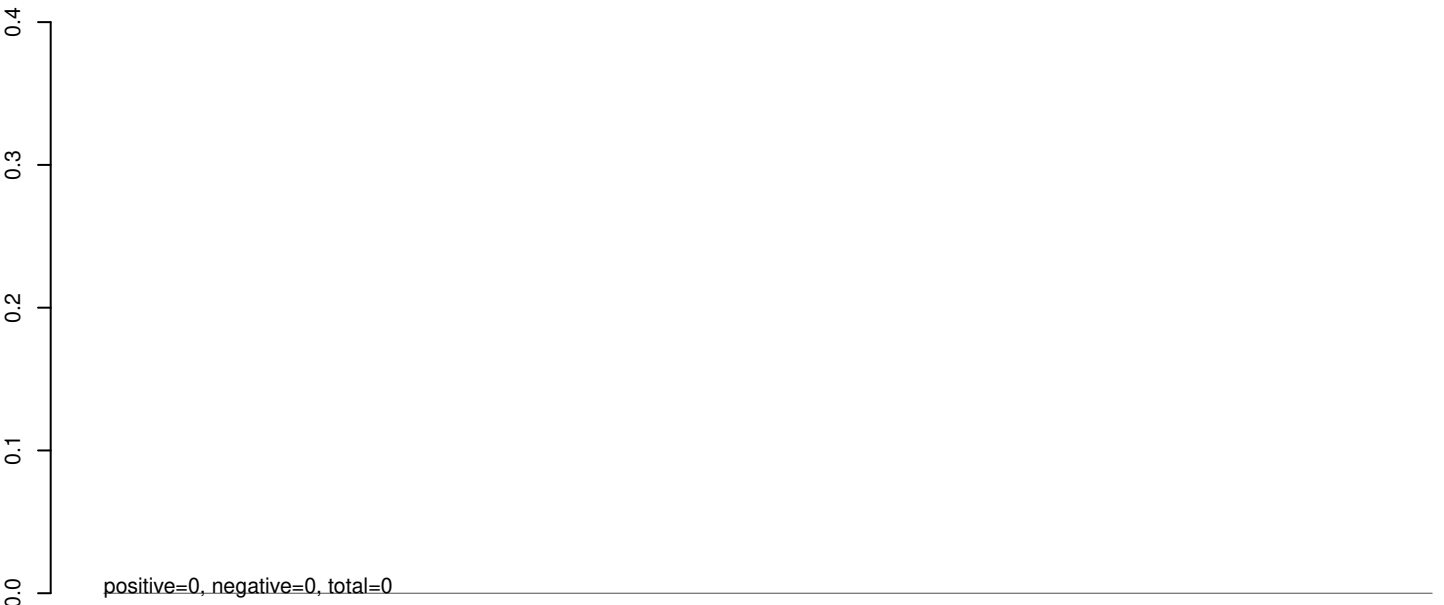
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



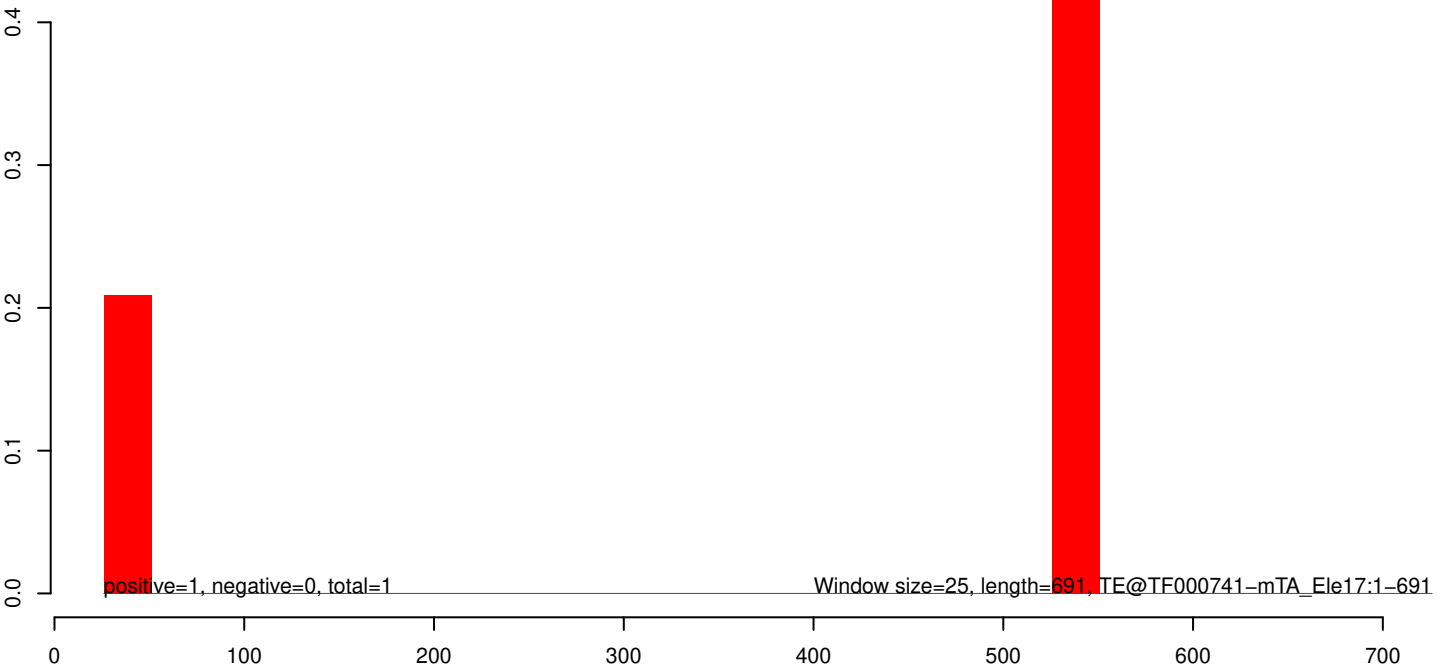
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



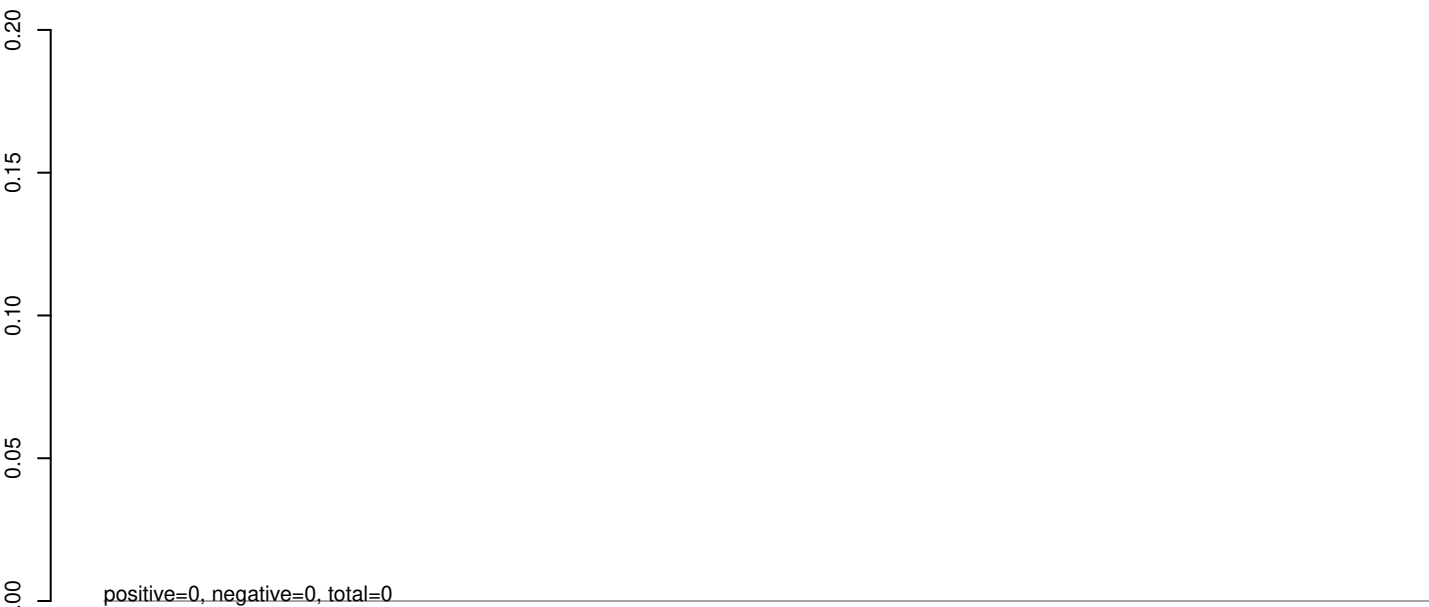
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**

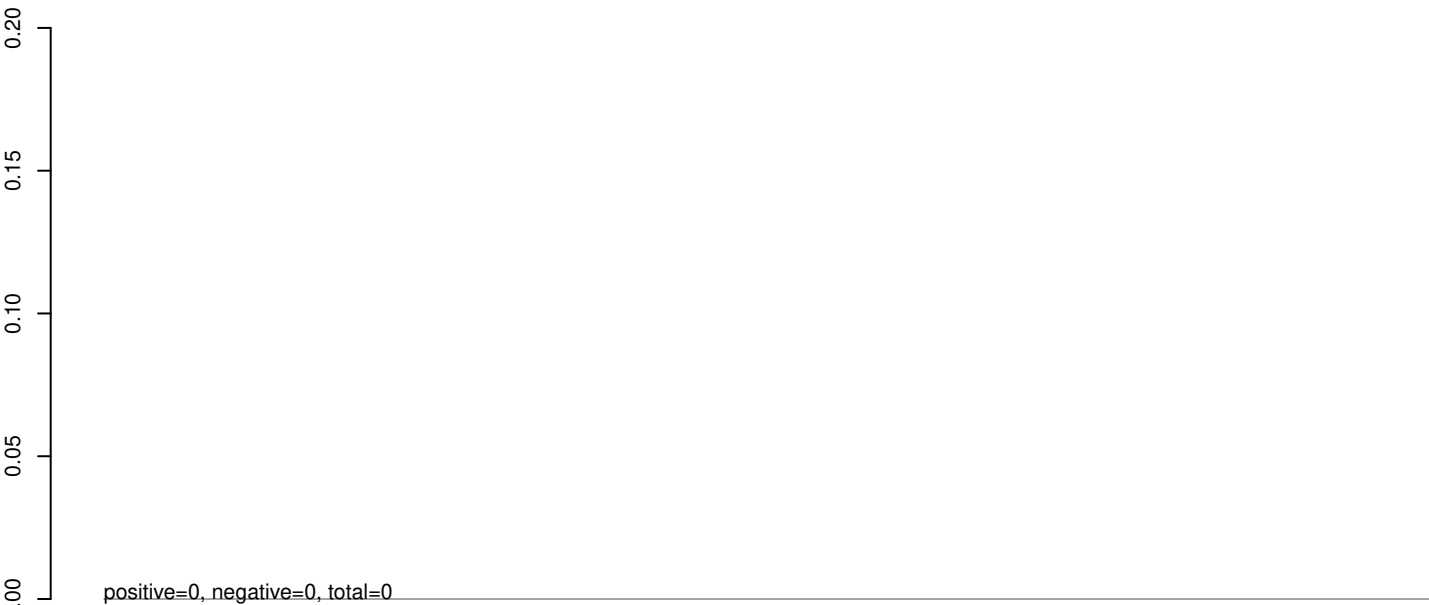


**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**

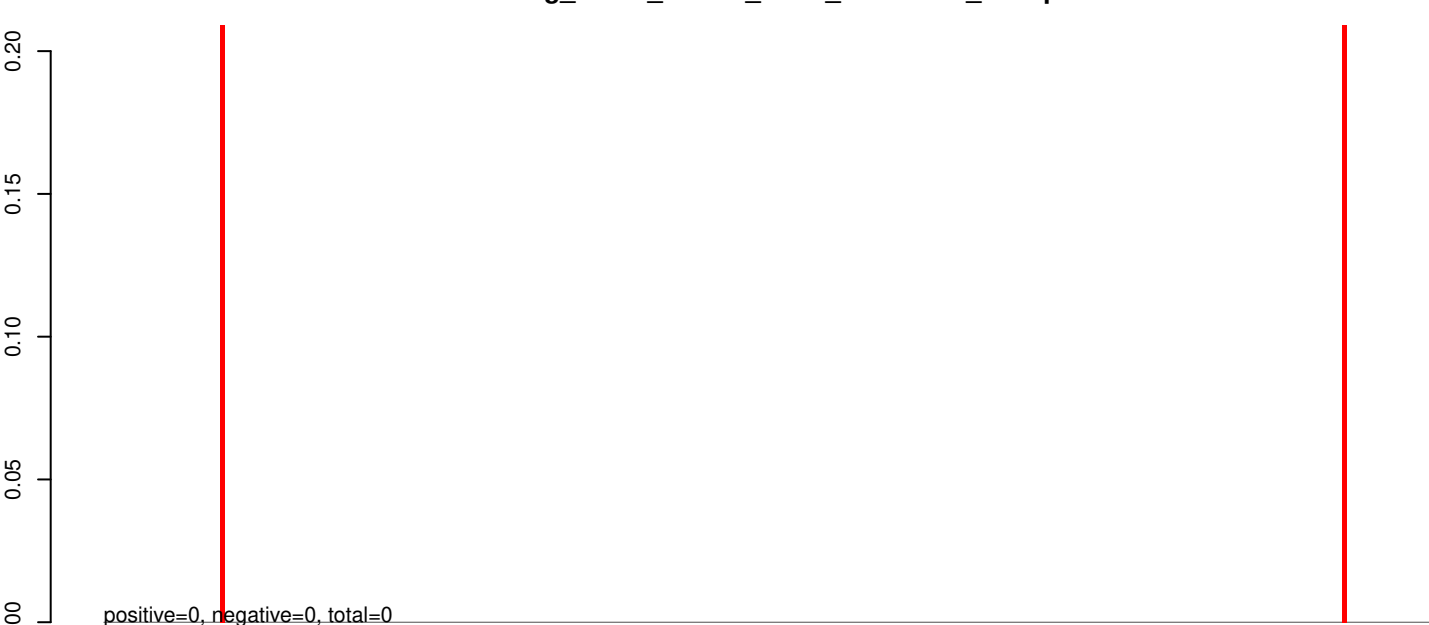


0 2000 4000 6000 8000 10000 12000

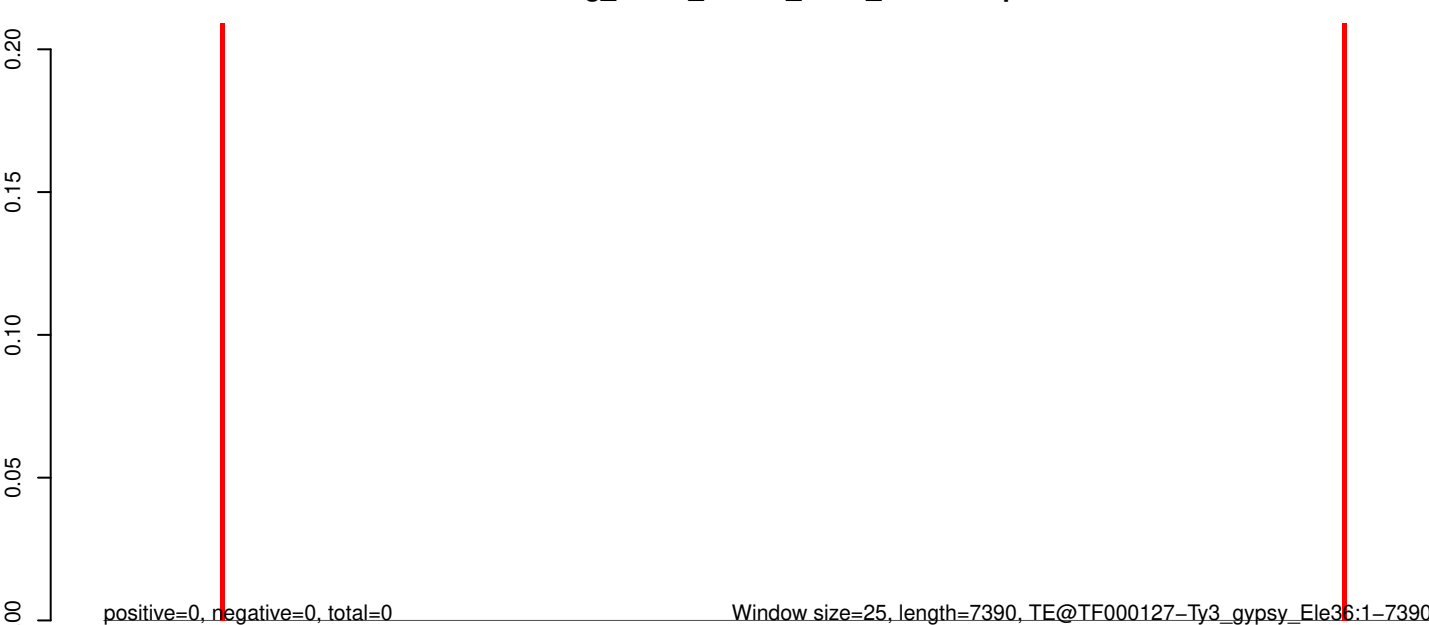
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**

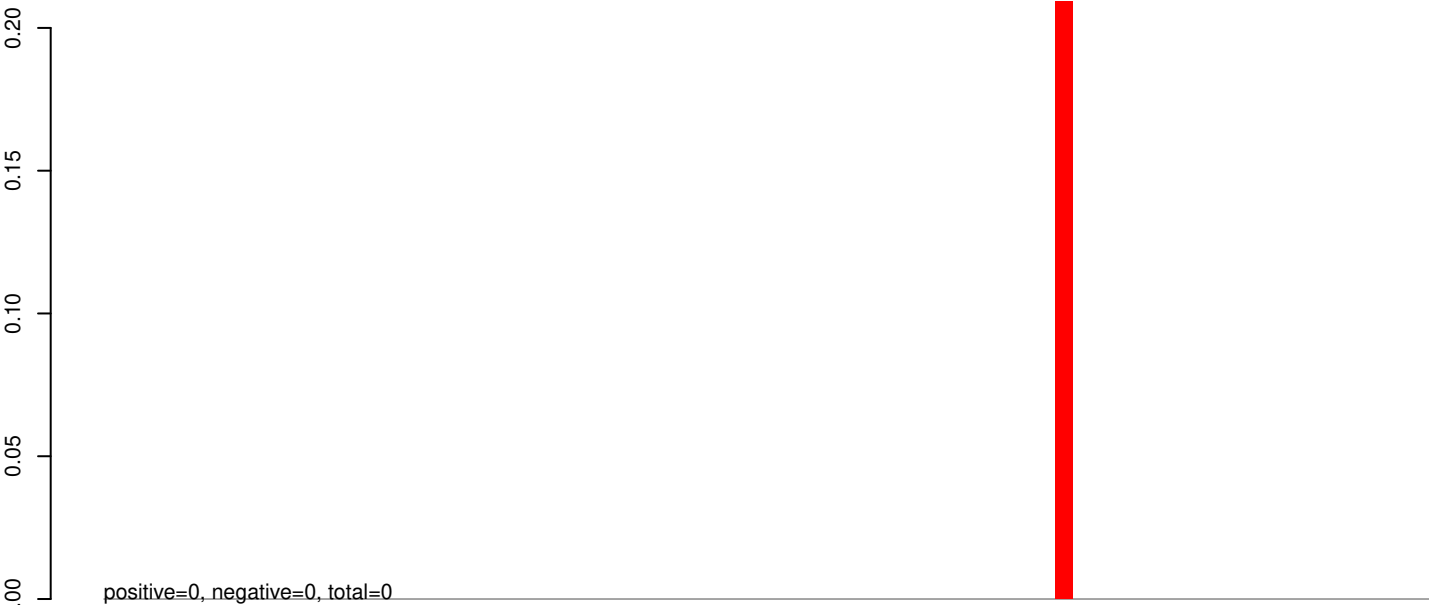


**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**

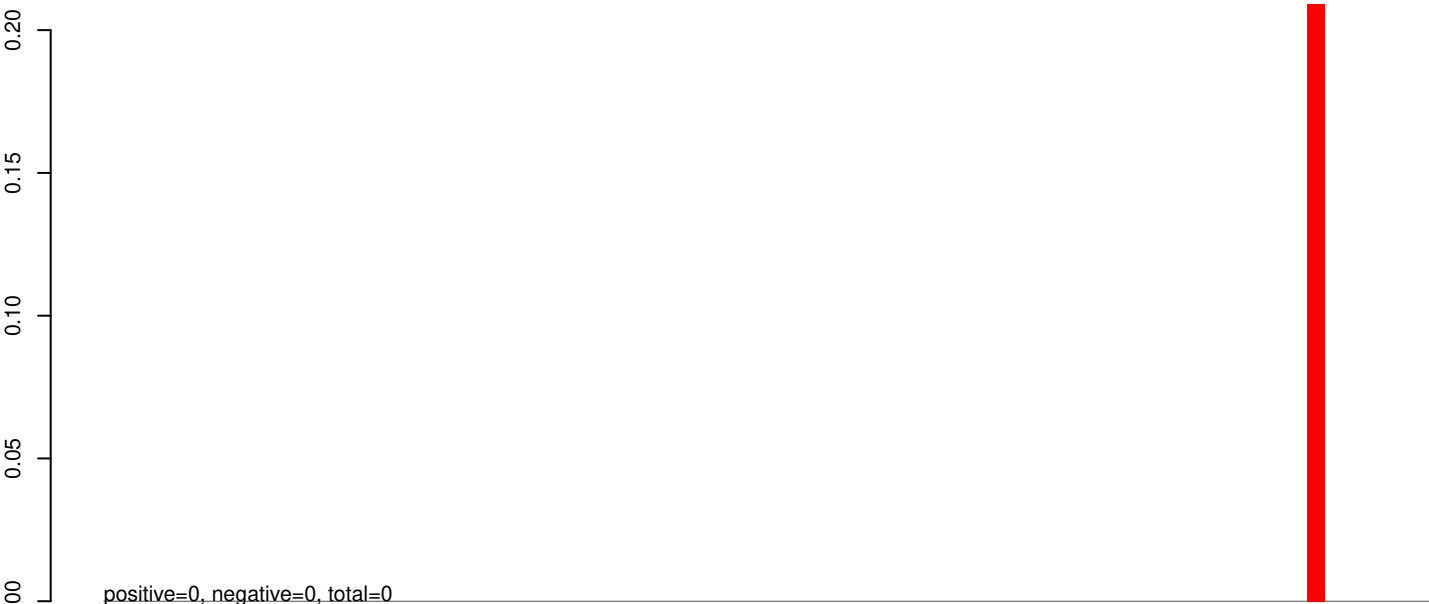




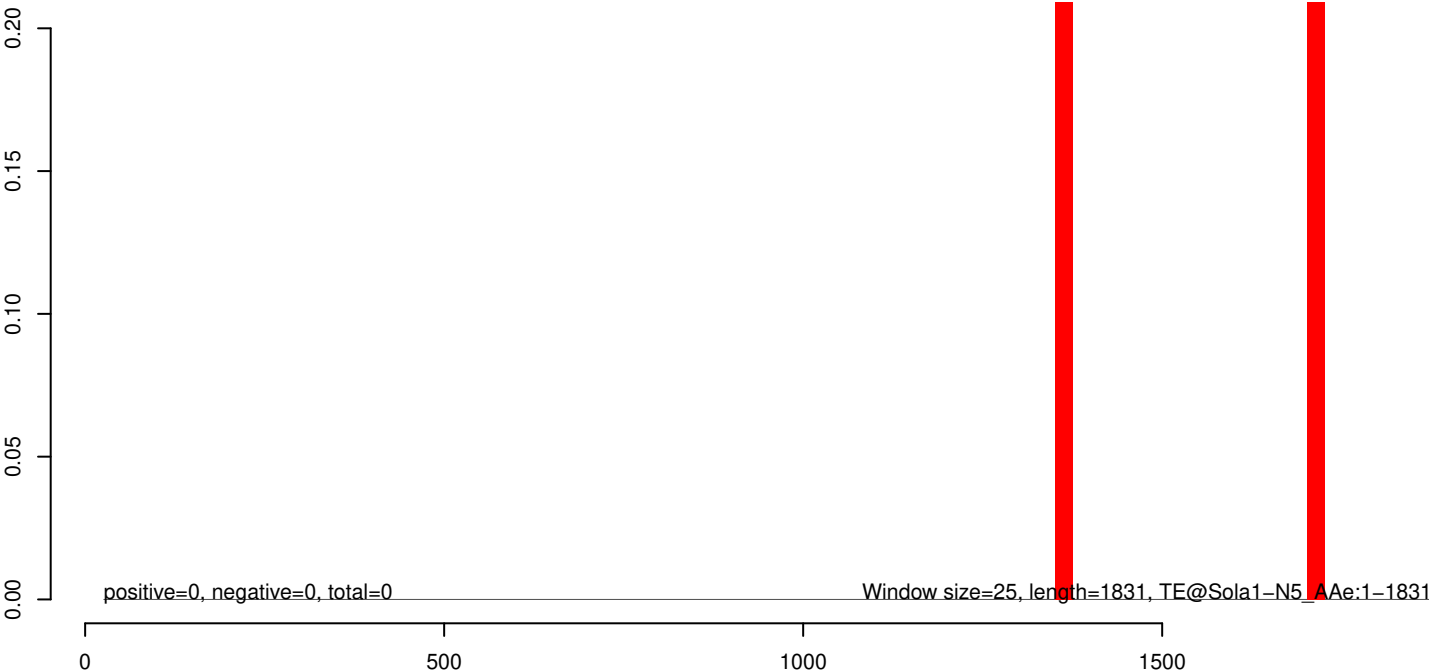
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



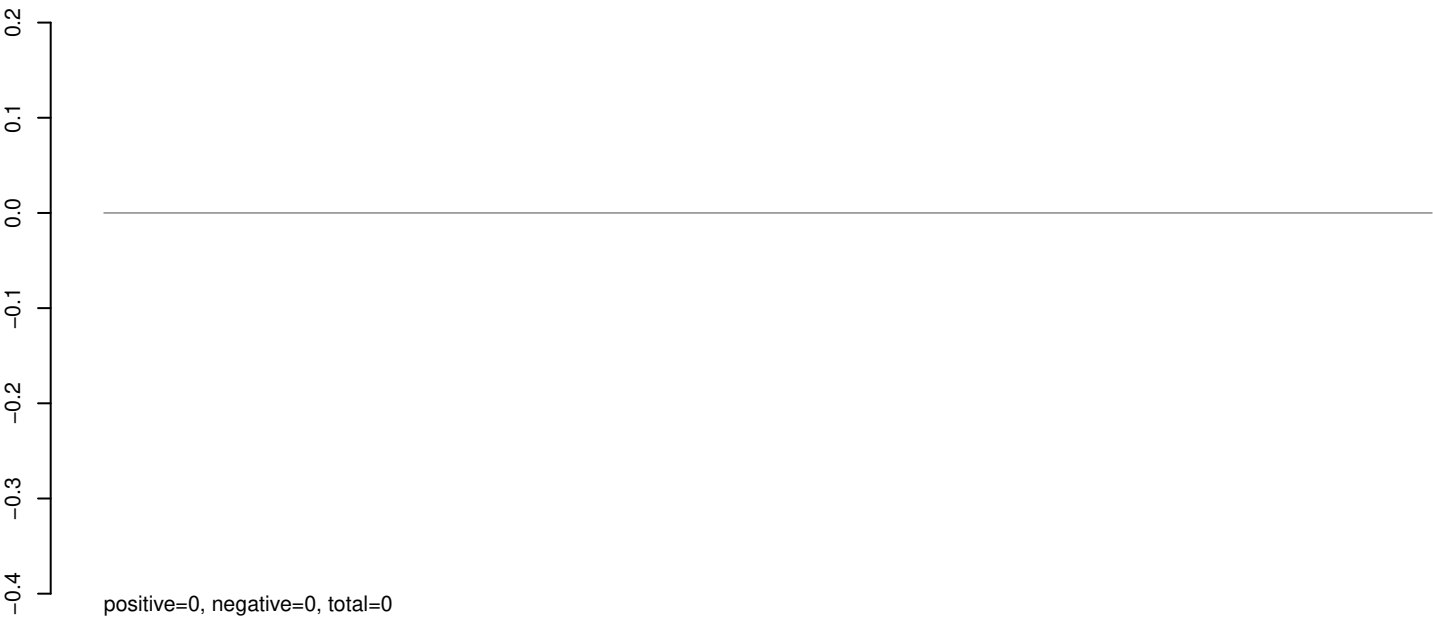
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



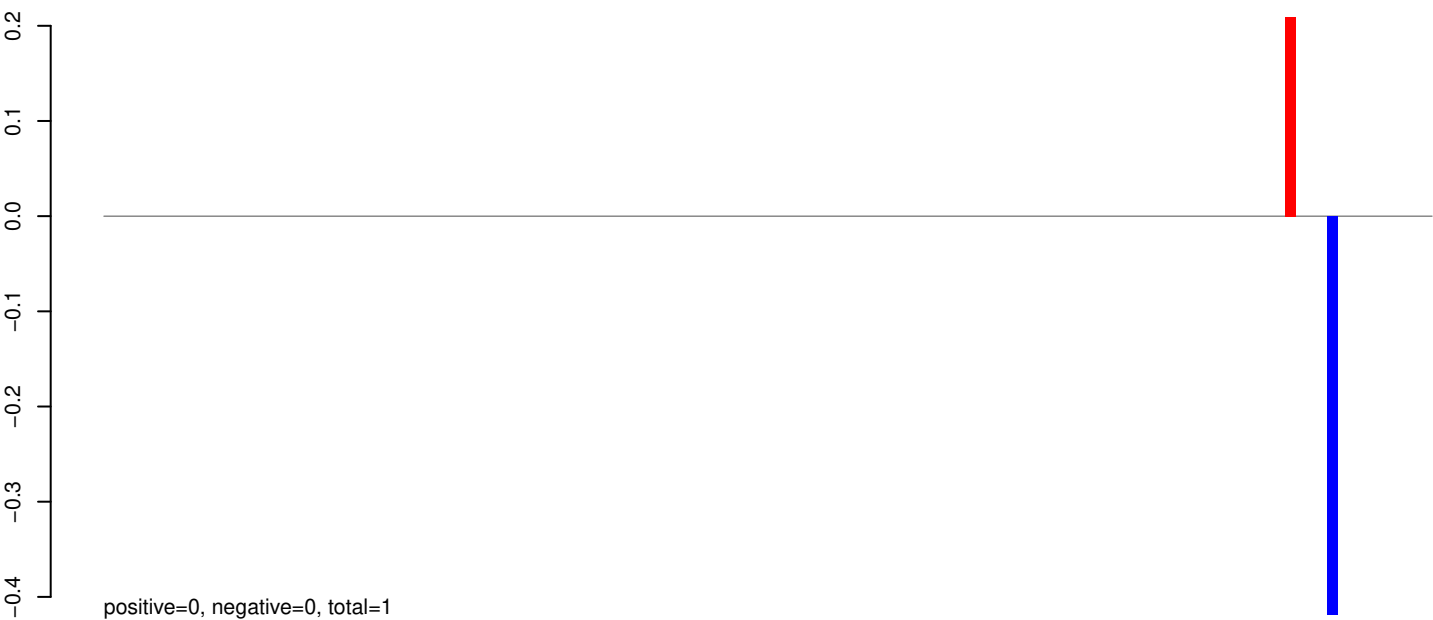
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**

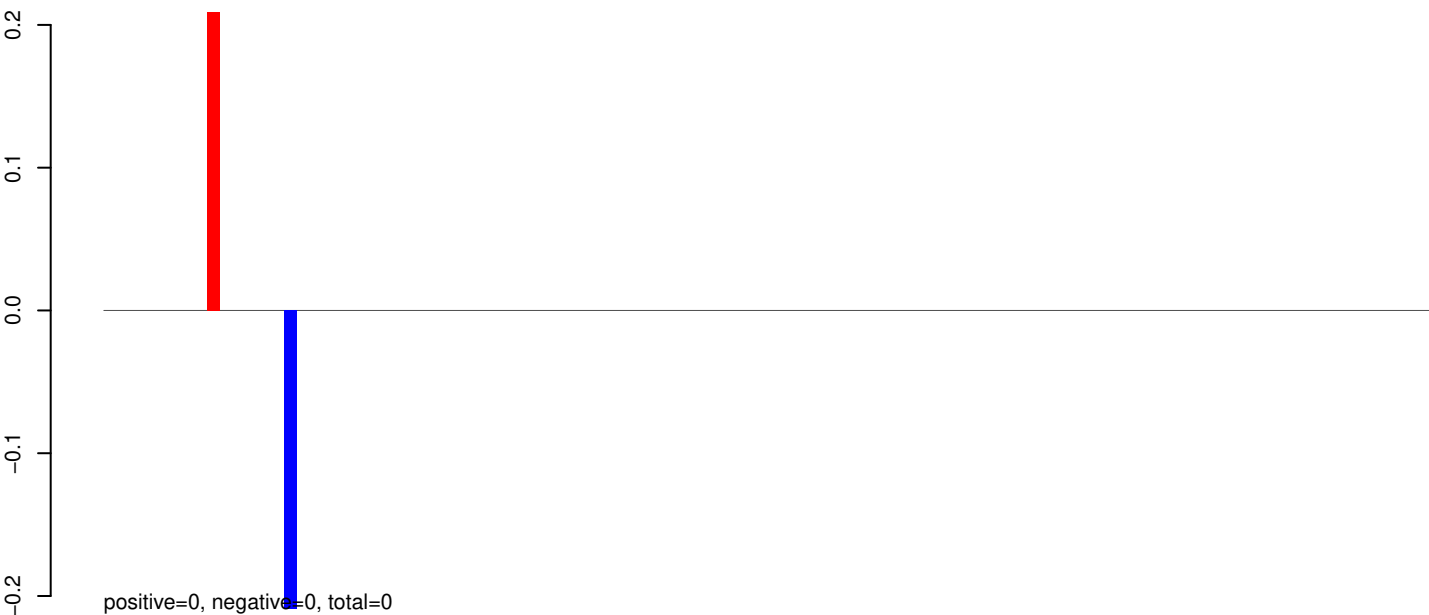


**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**

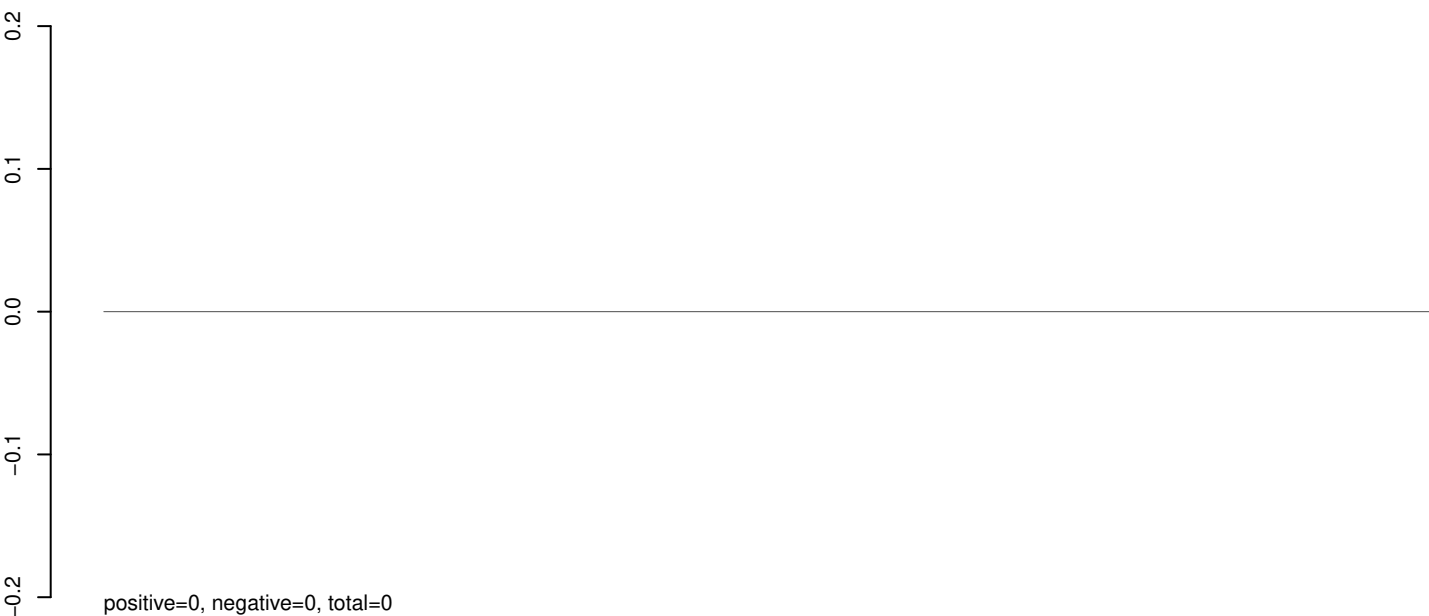


Window size=25, length=3171, TE@Sola1-4, AA:1-3171

**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



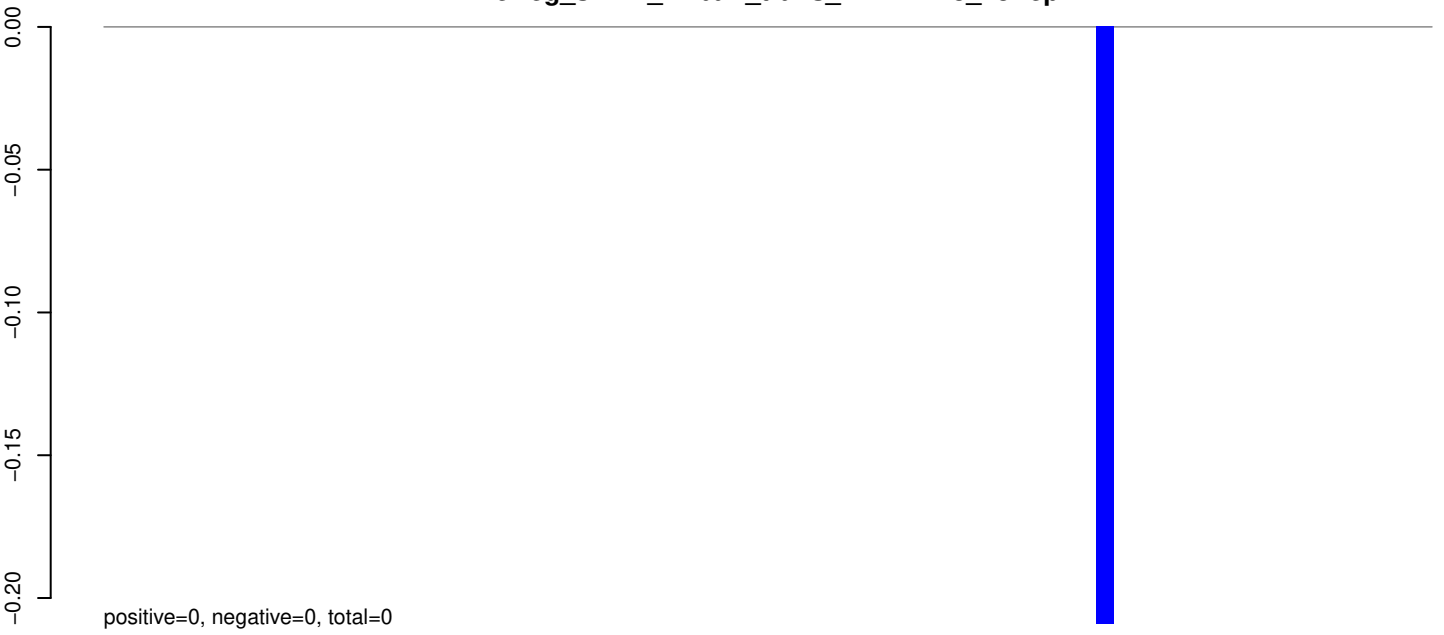
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



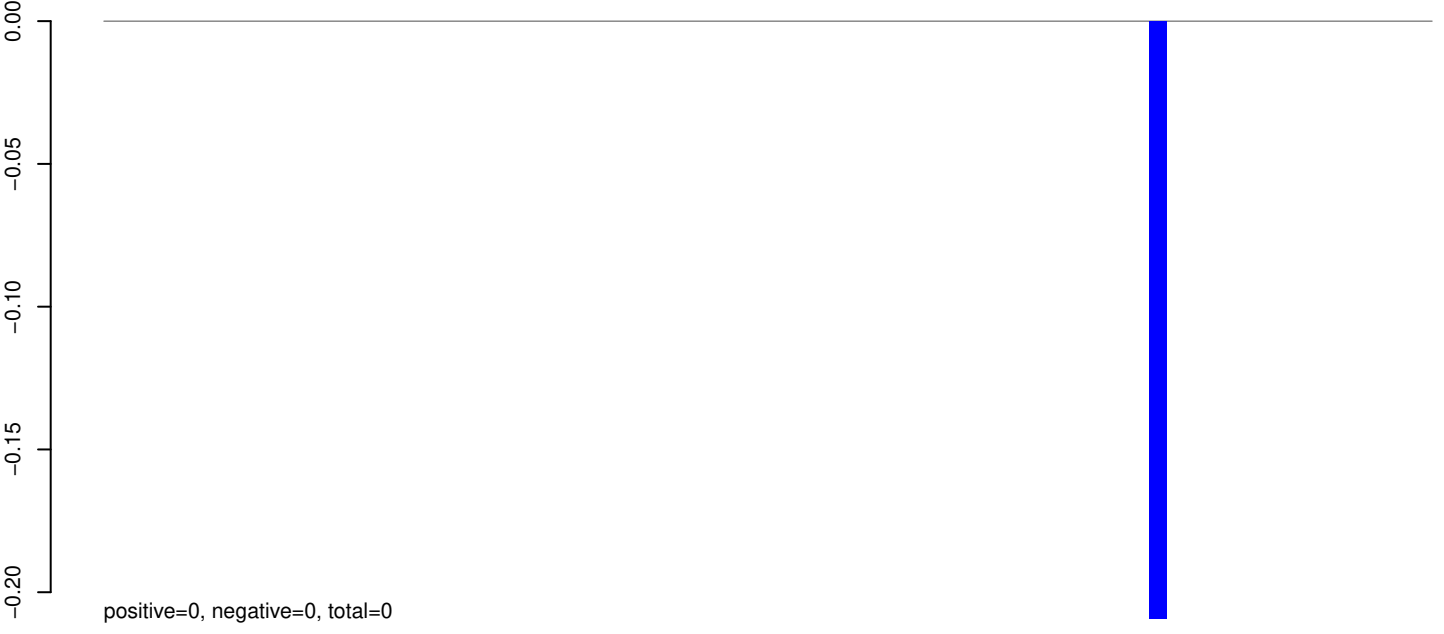
Window size=25, length=2556, TE@Shinagawa-4\_AAe:1-2556

0 500 1000 1500 2000 2500

**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



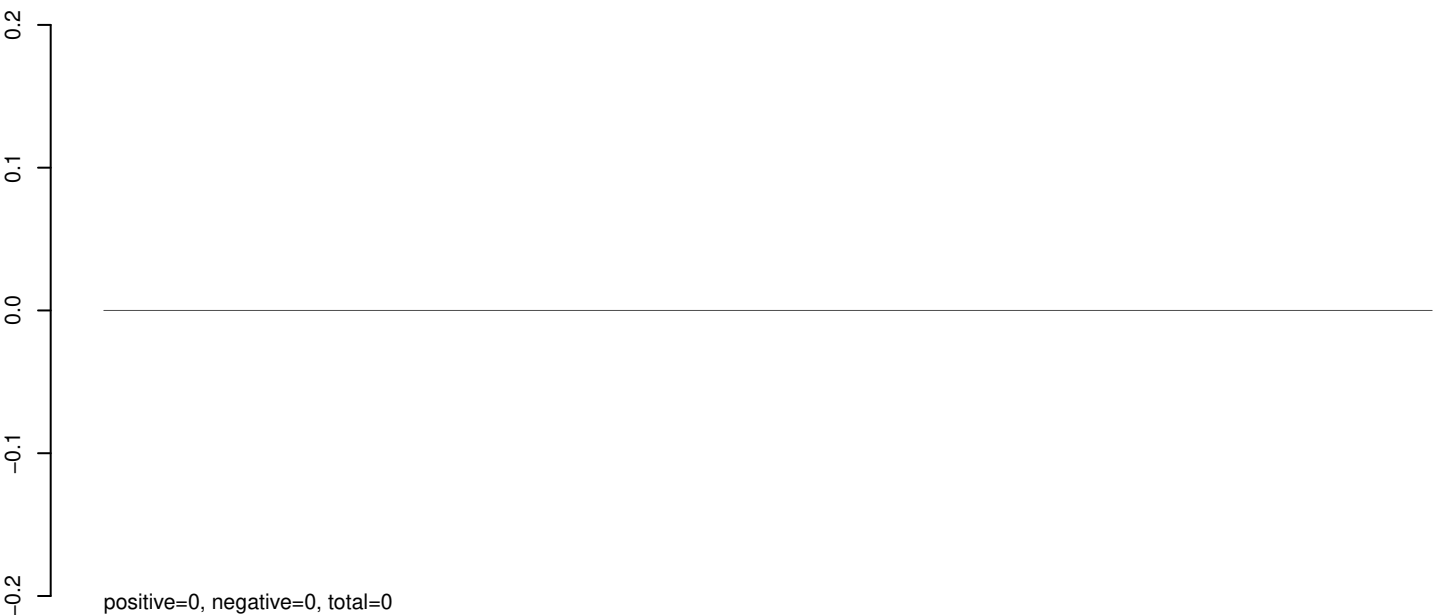
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



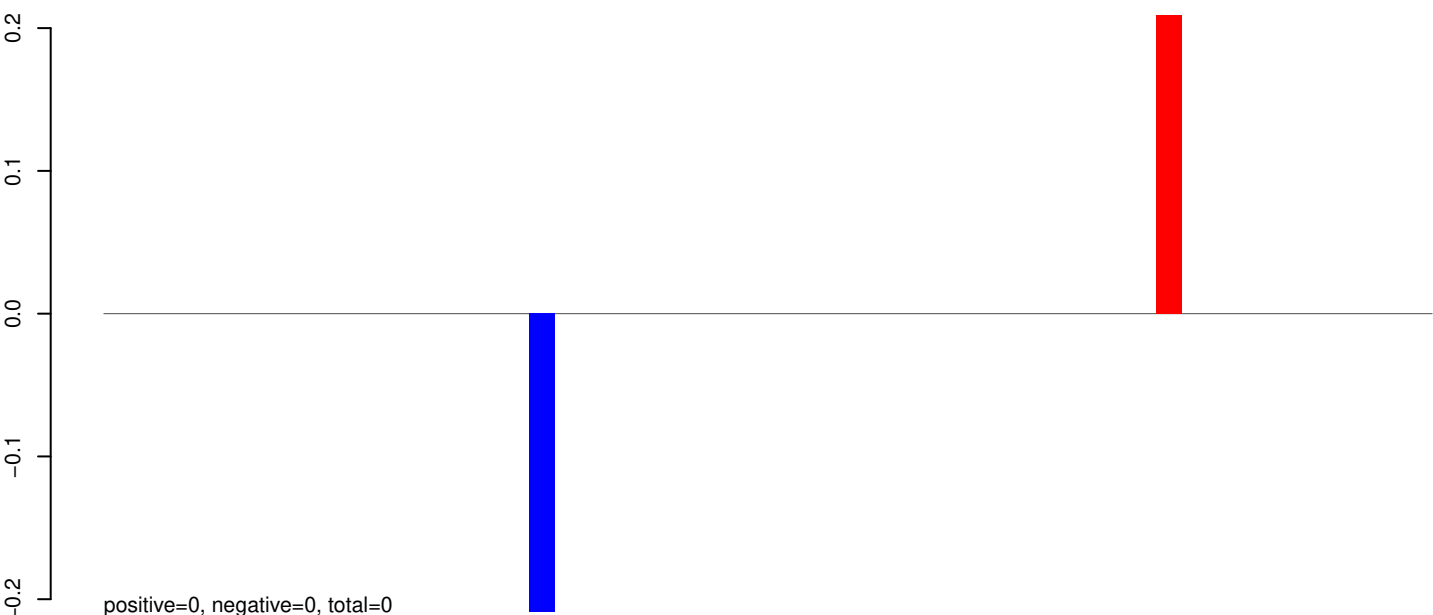
Window size=25, length=1857, TE@Shinagawa-2\_AAe:1-1857

0 500 1000 1500

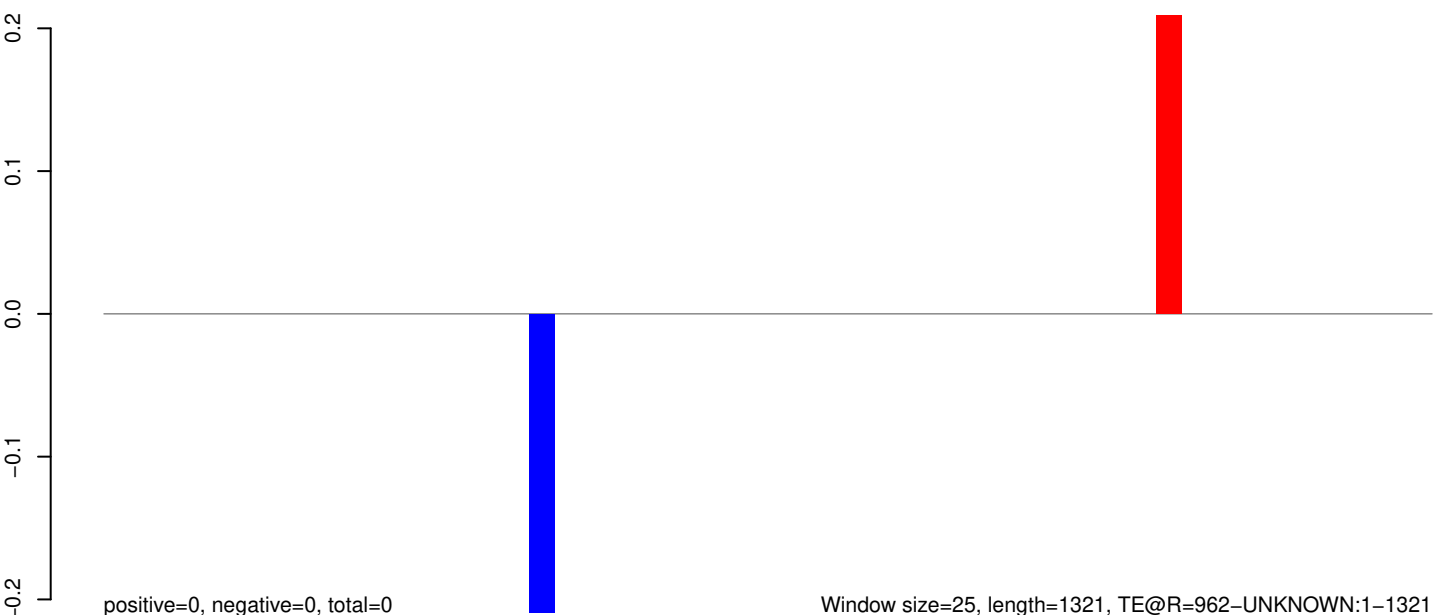
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**

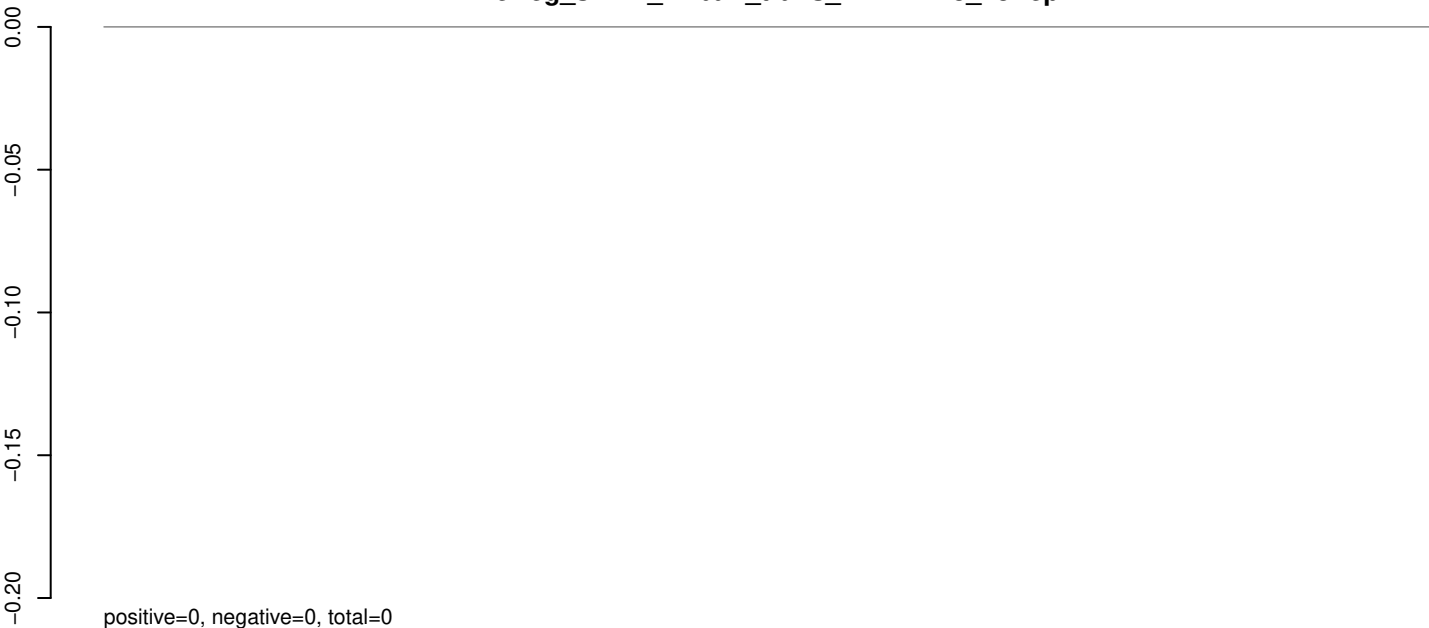


**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**

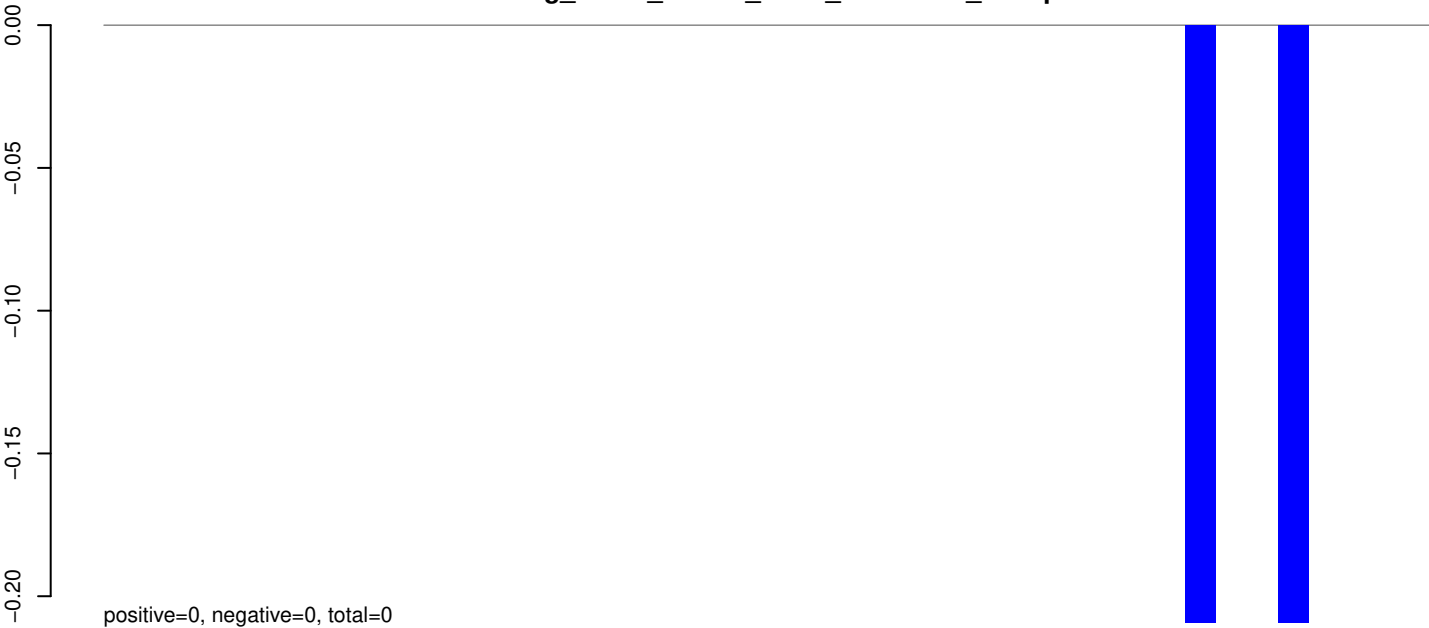


Window size=25, length=1321, TE@R=962-UNKNOWN:1-1321

**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



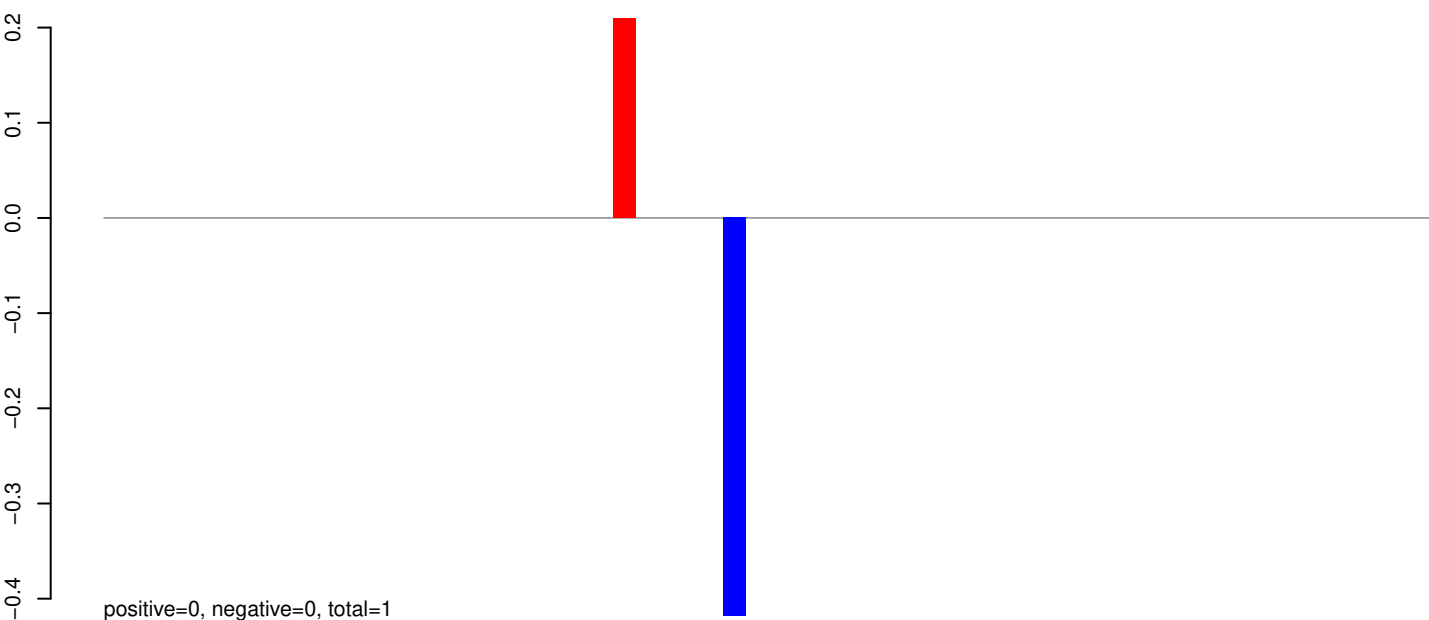
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



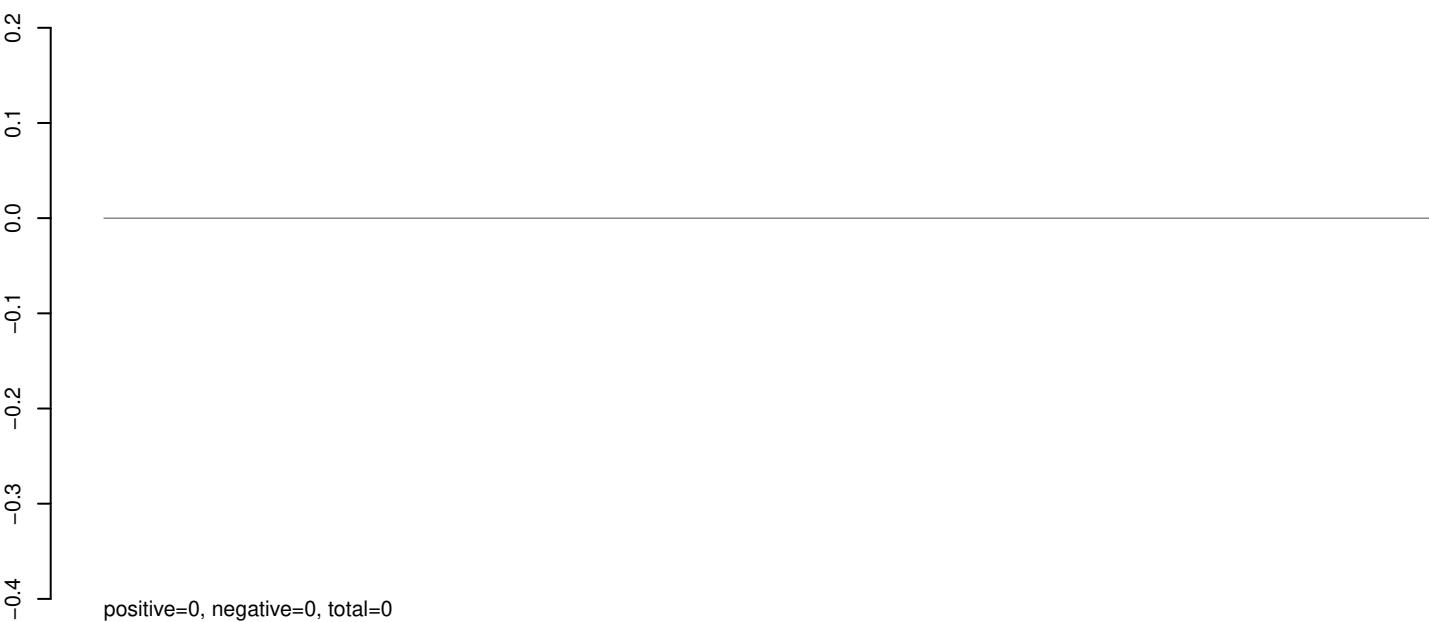
Window size=25, length=1065, TE@R=930-UNKNOWN:1-1065

0 200 400 600 800 1000

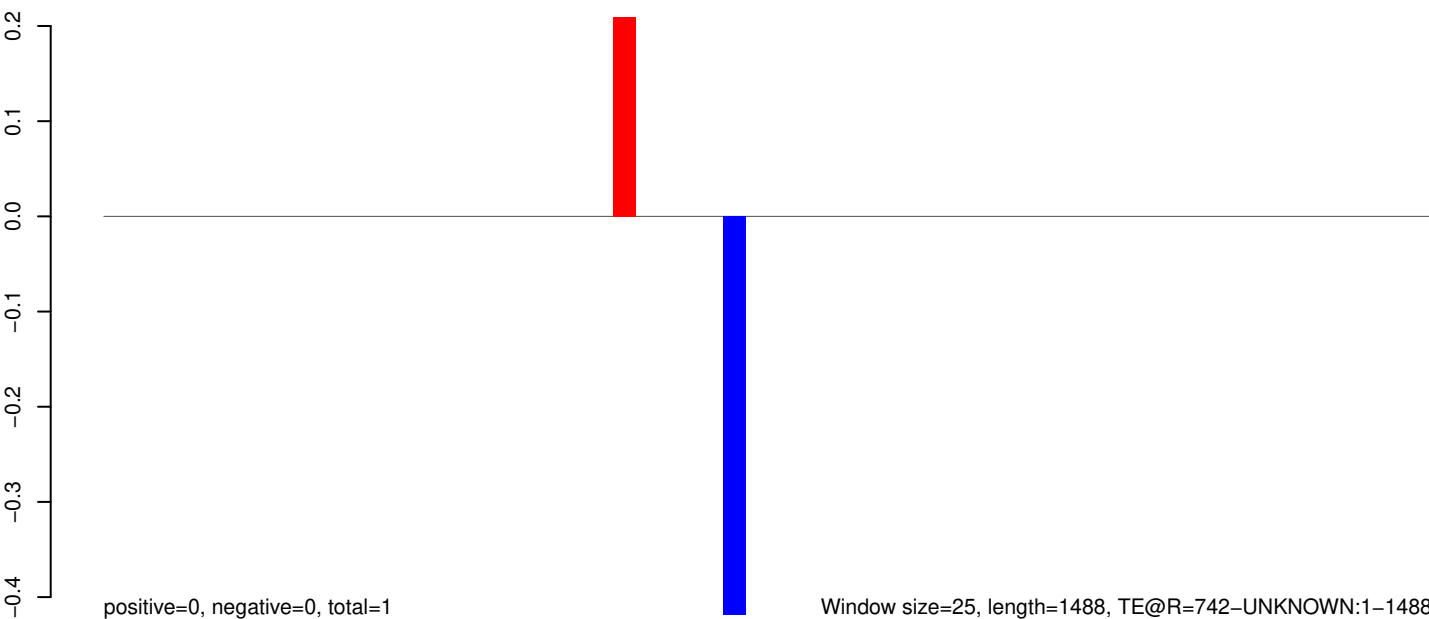
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



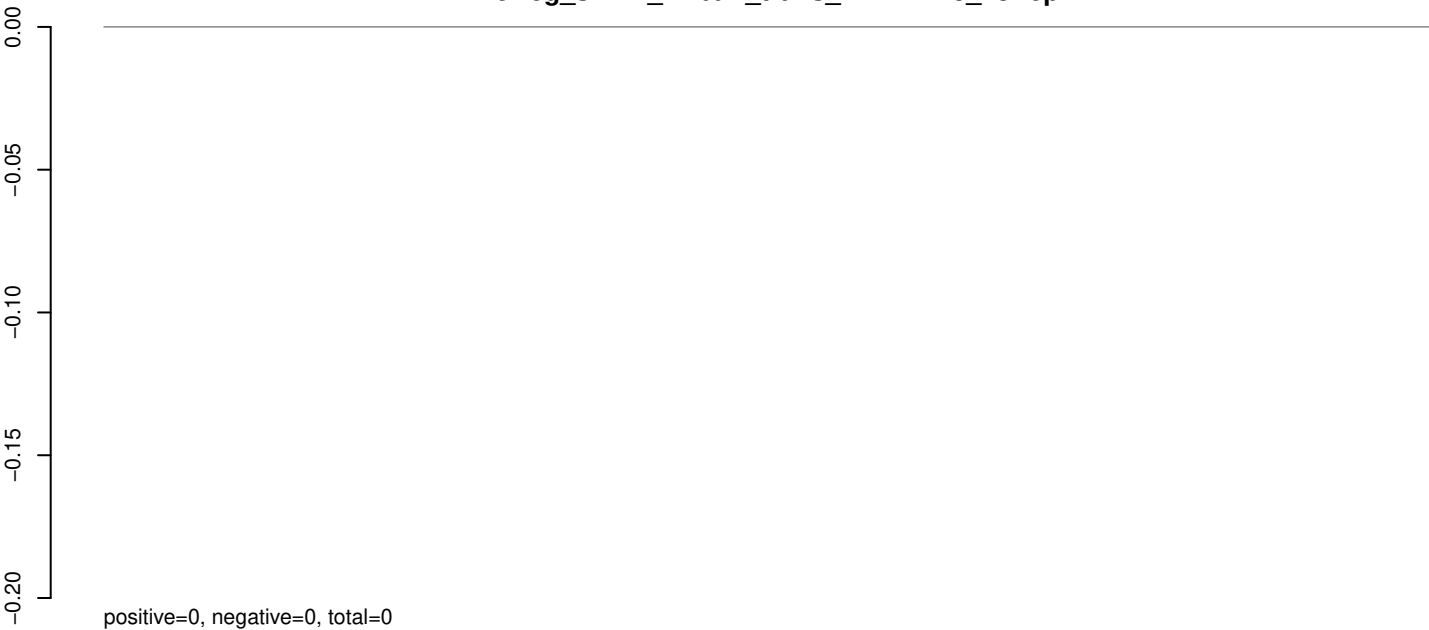
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



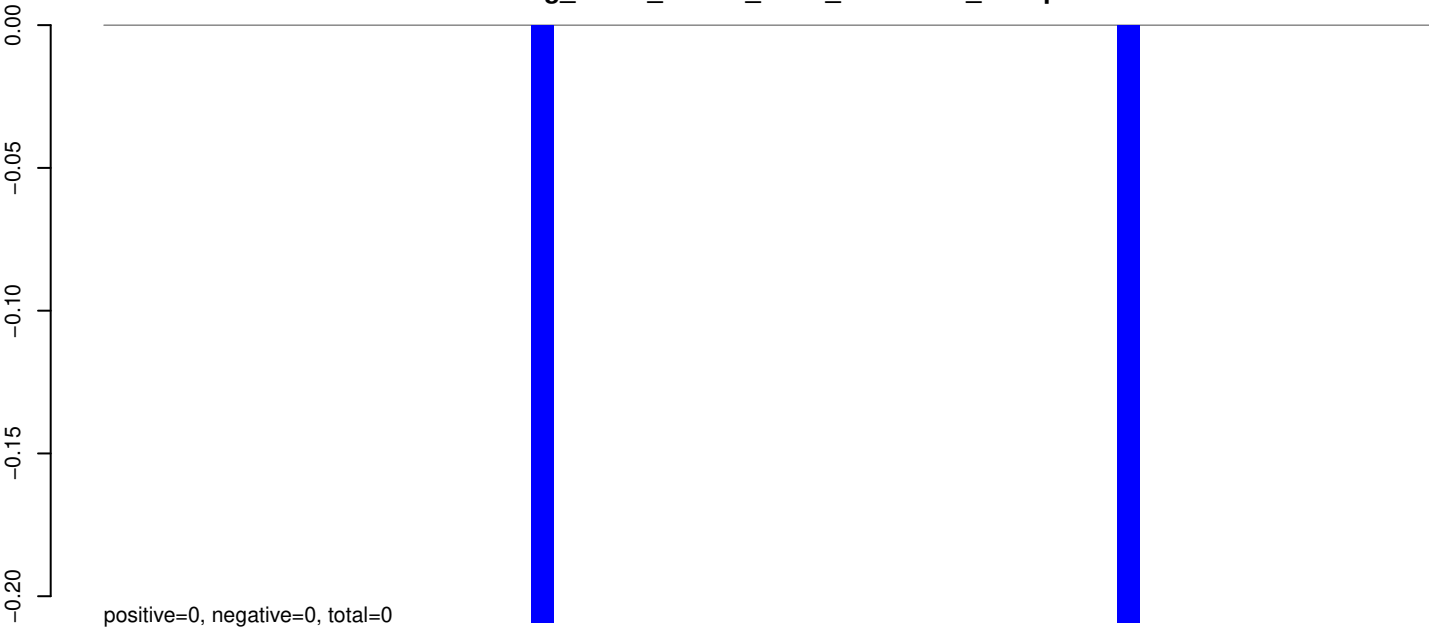
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



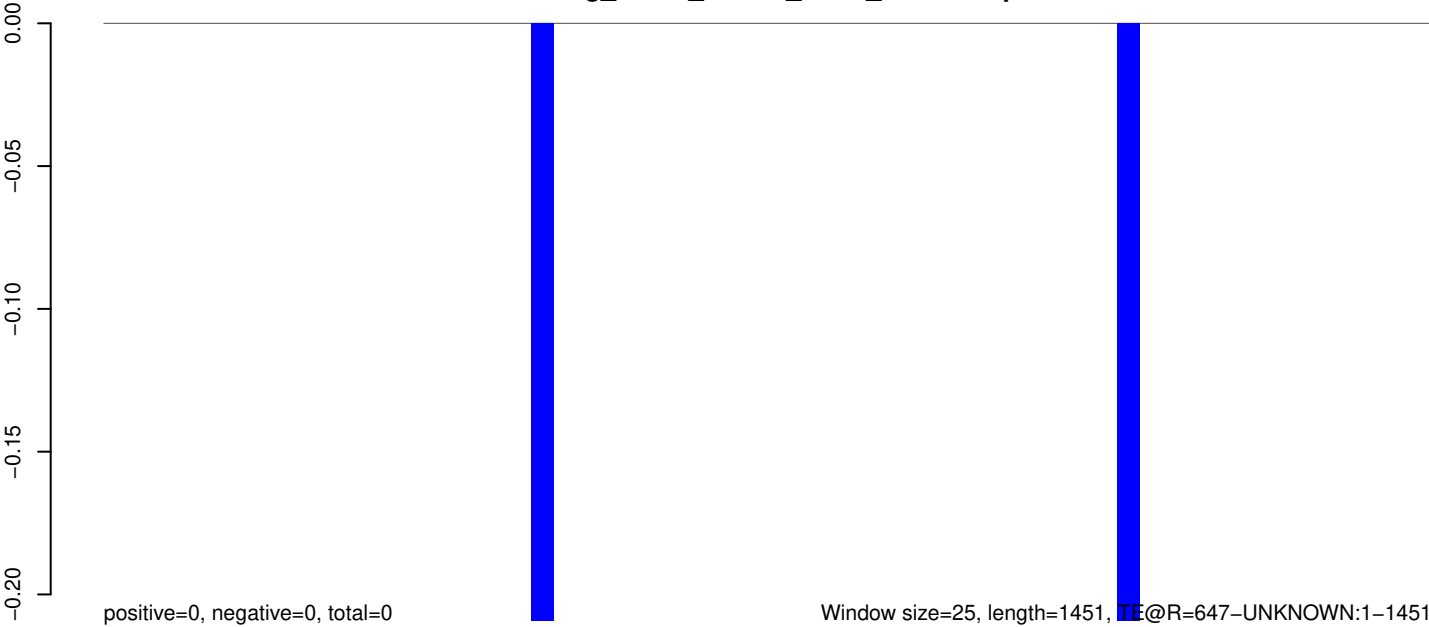
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**

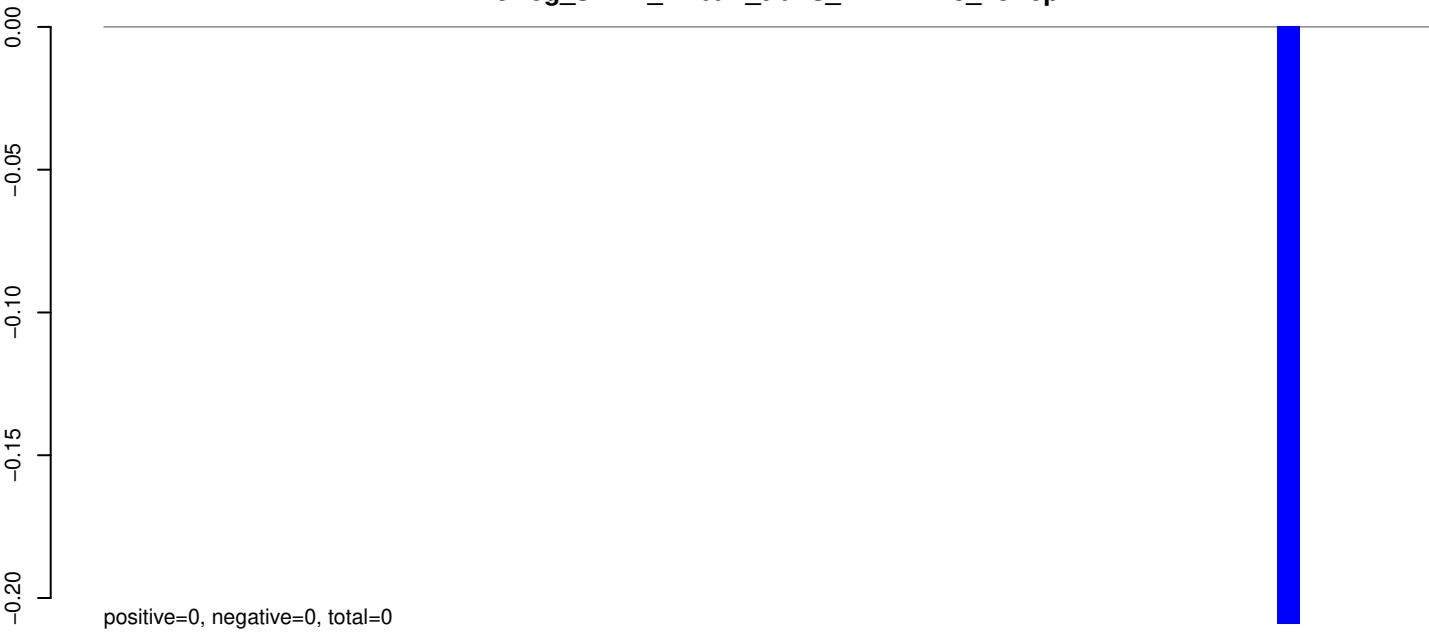


**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**

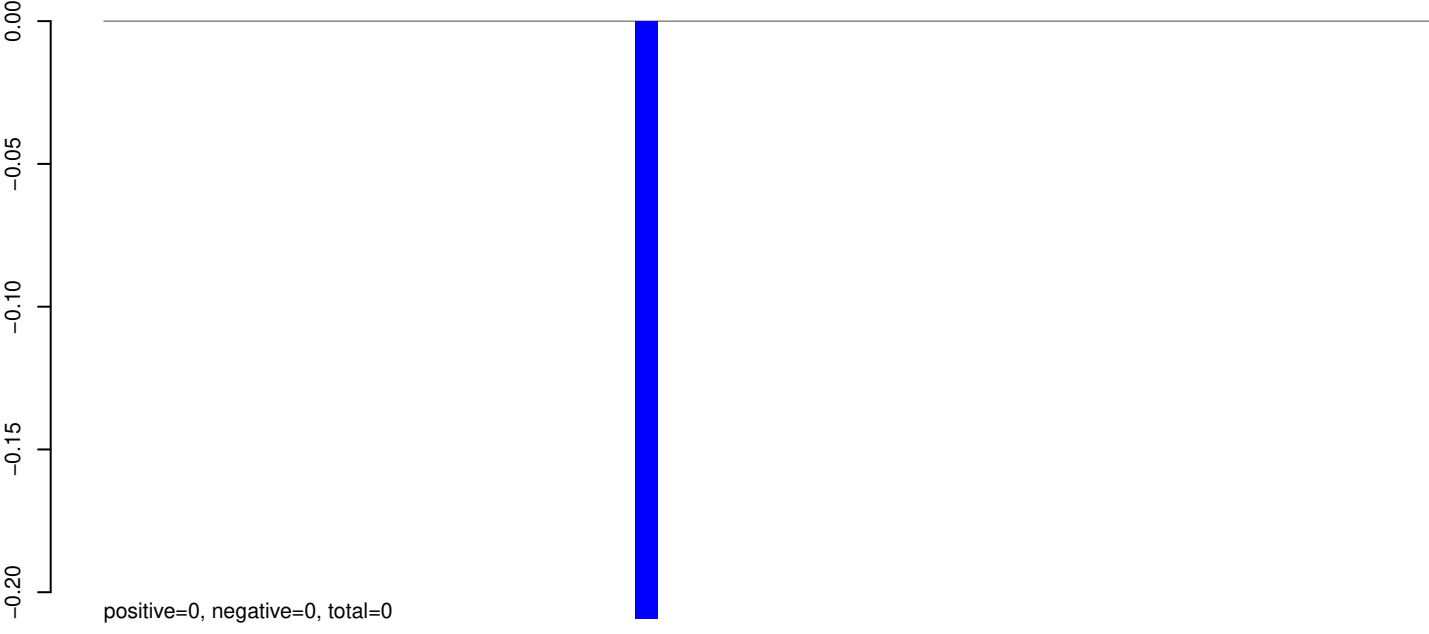




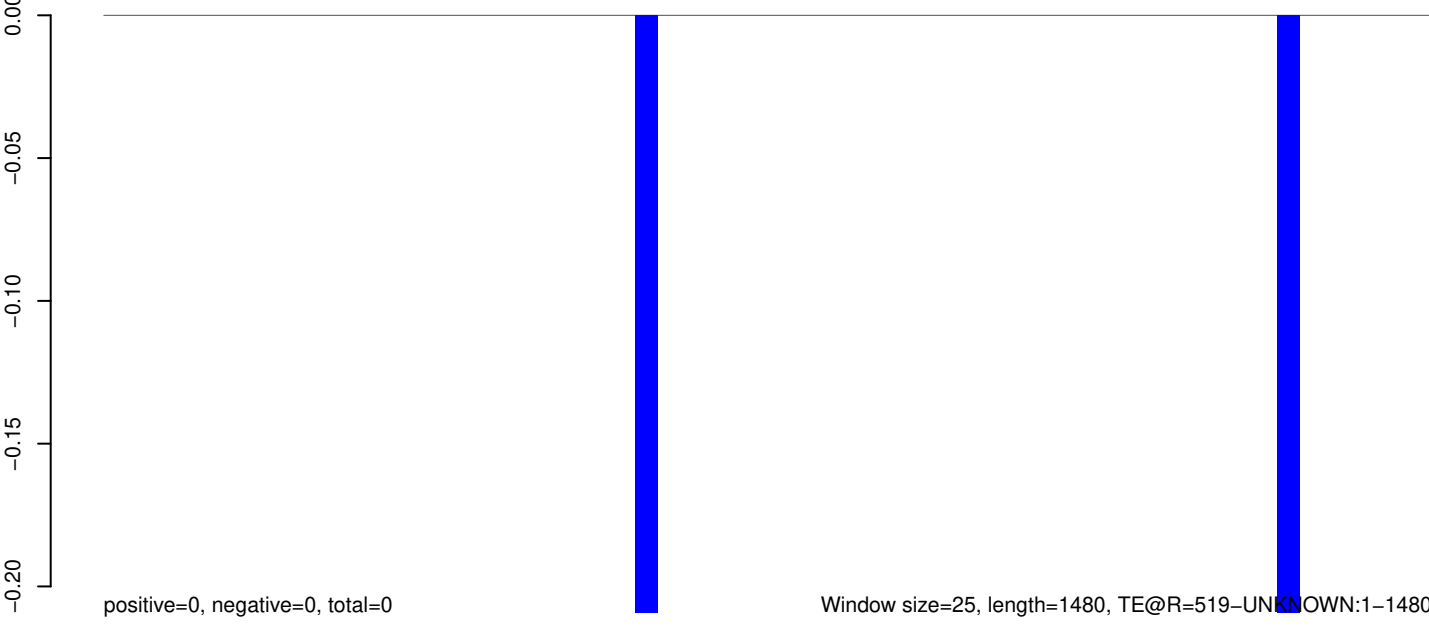
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**

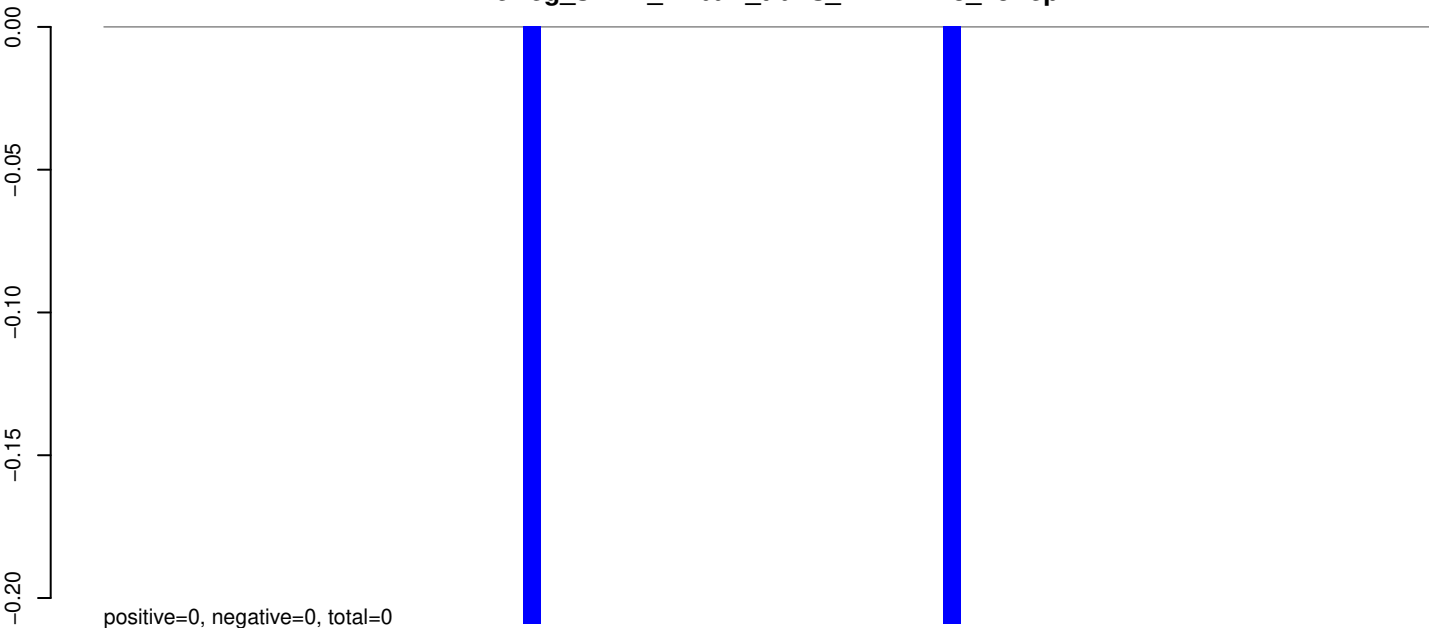


**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**

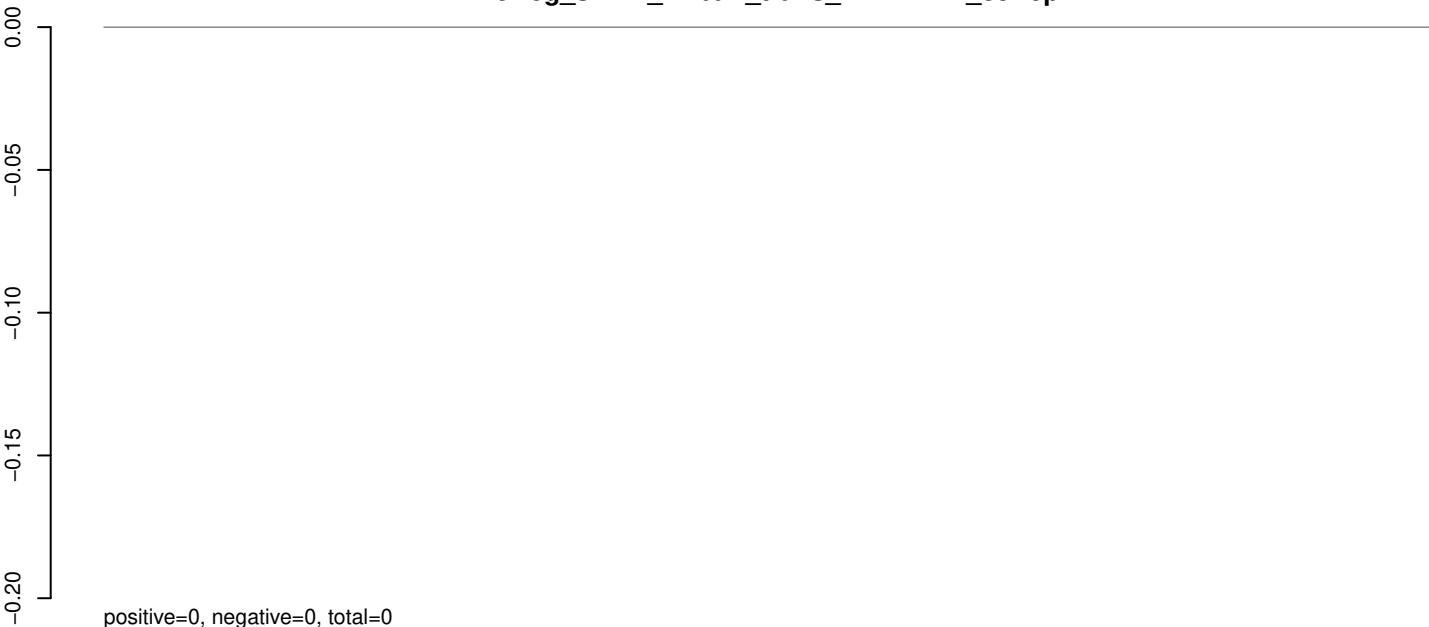


0 500 1000 1500

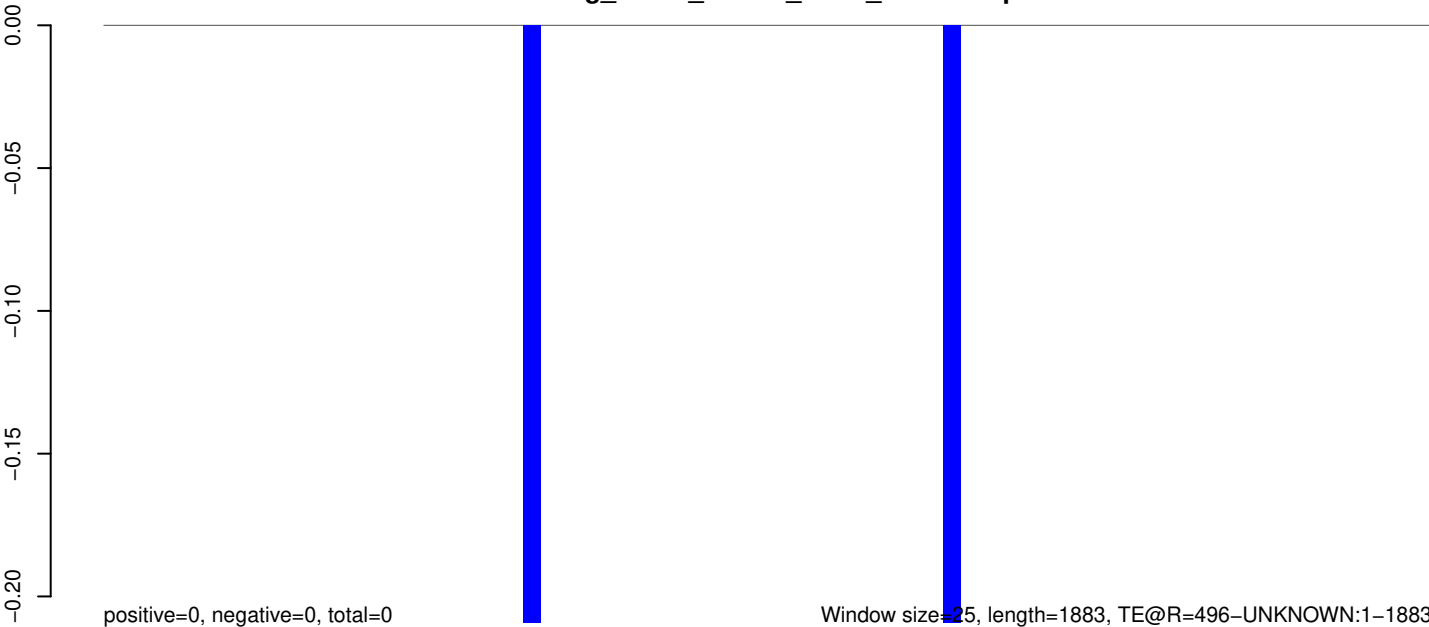
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**

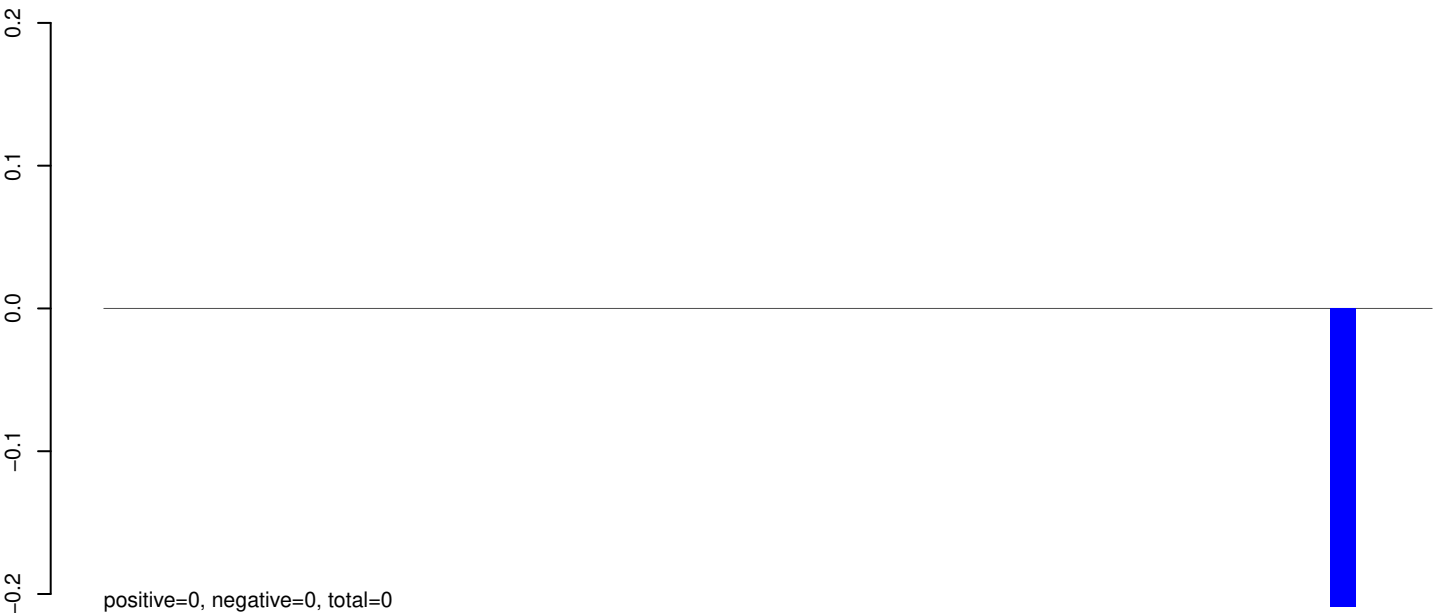


**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**

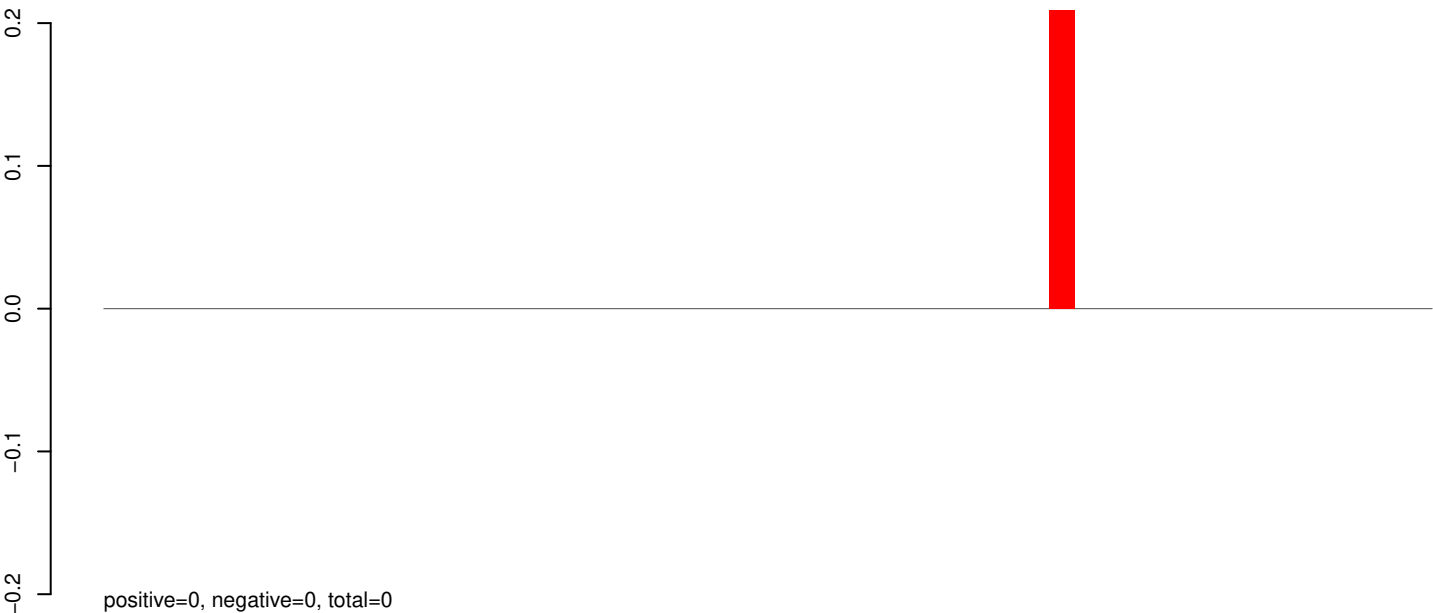


0 500 1000 1500 2000

**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



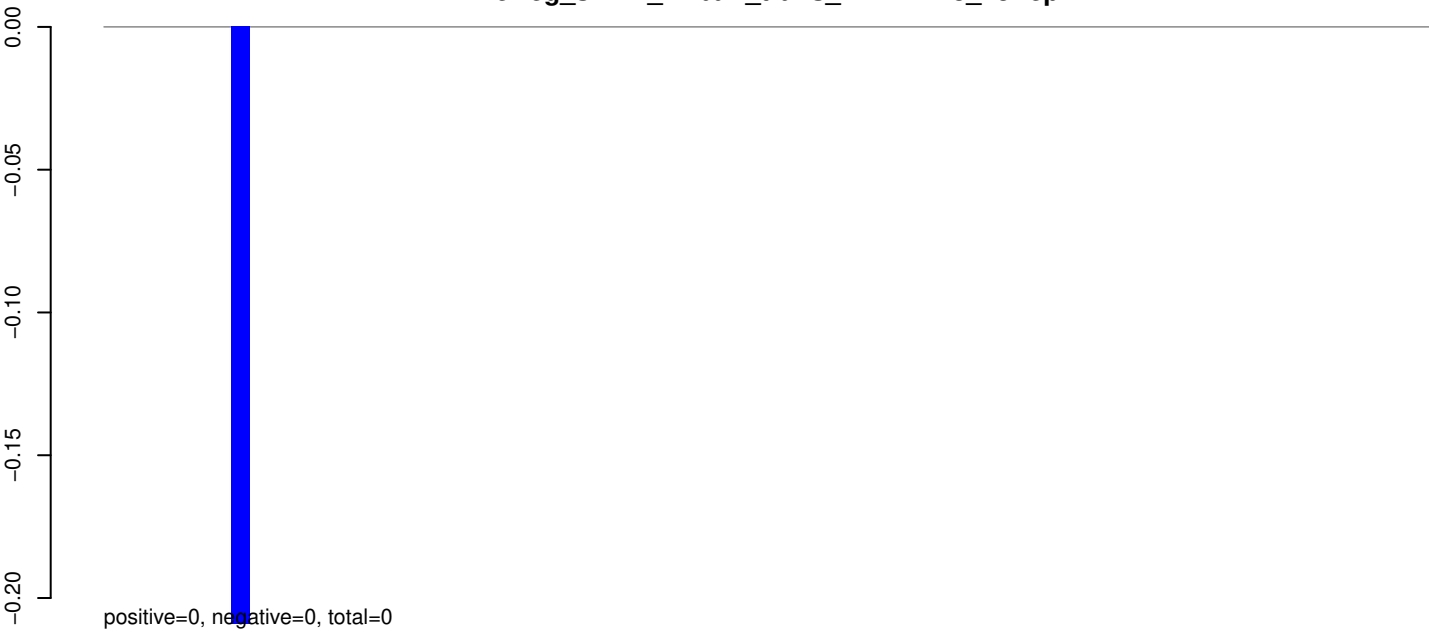
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



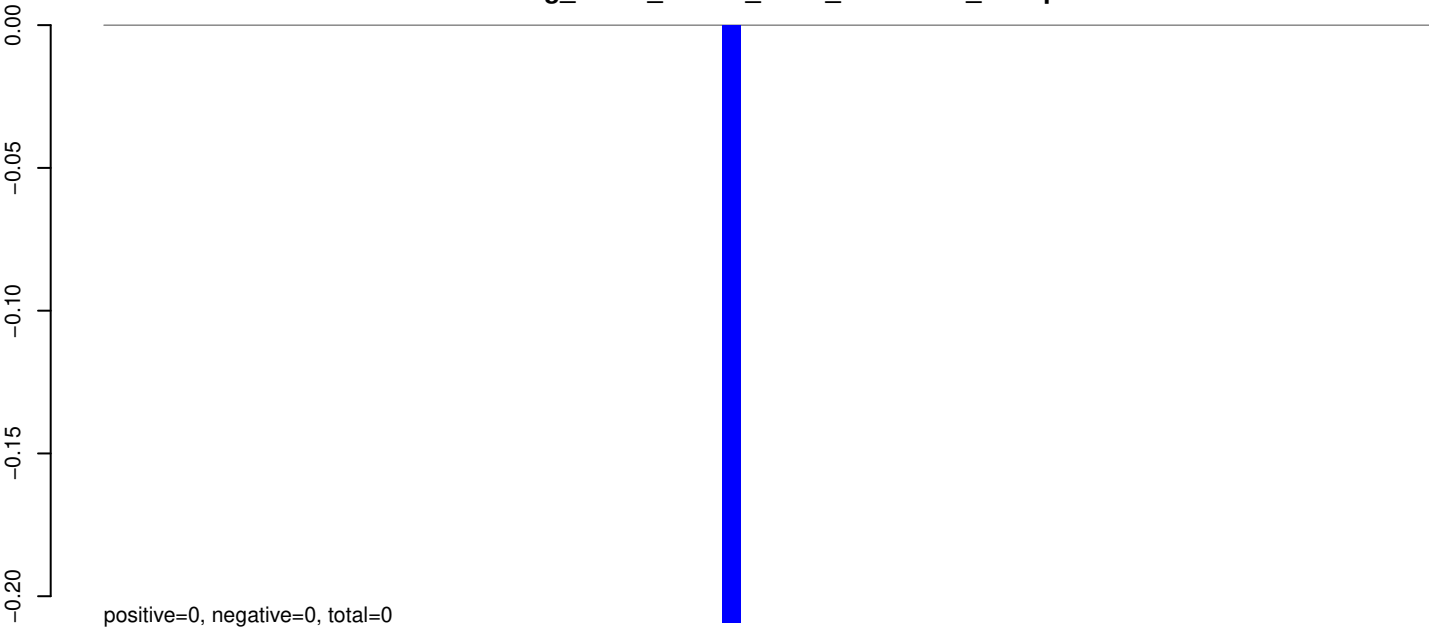
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



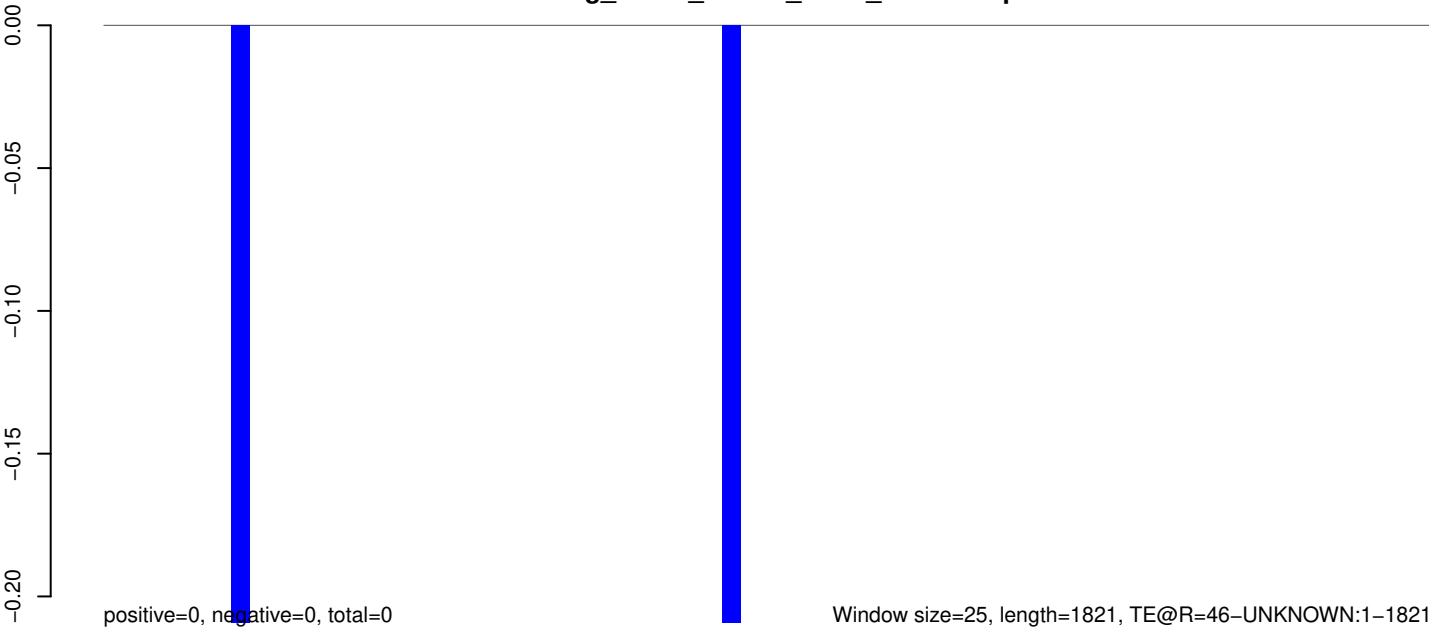
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



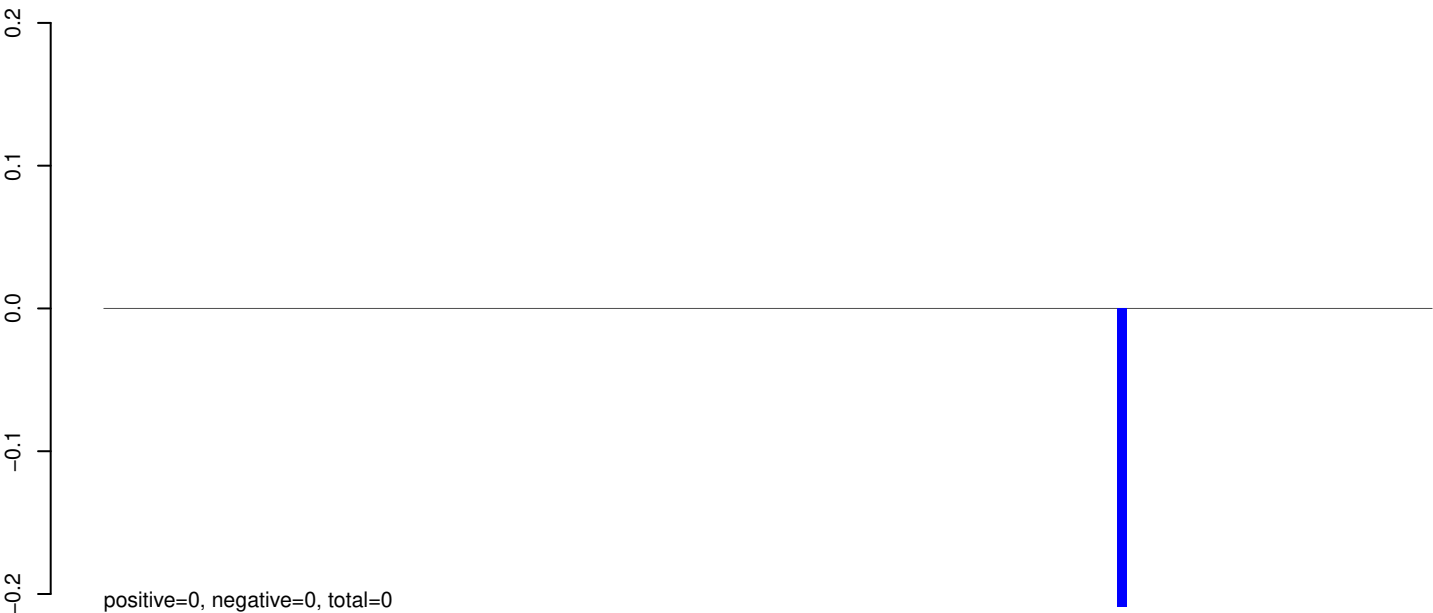
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



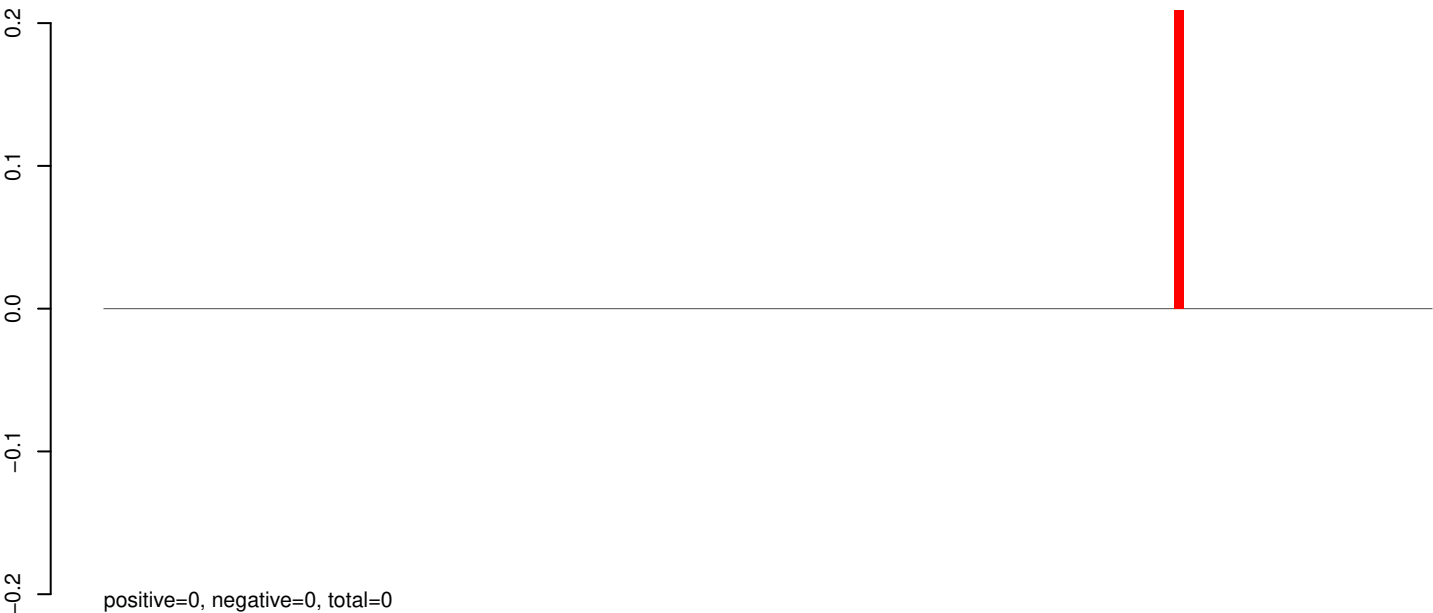
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



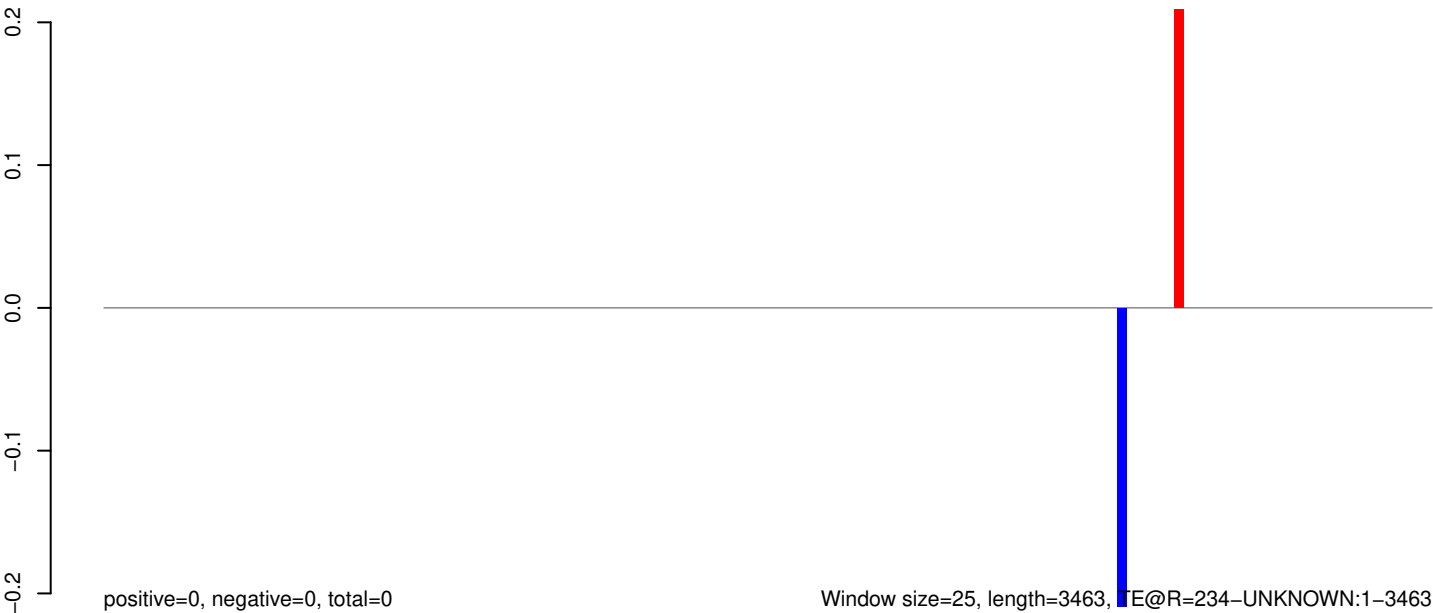
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**

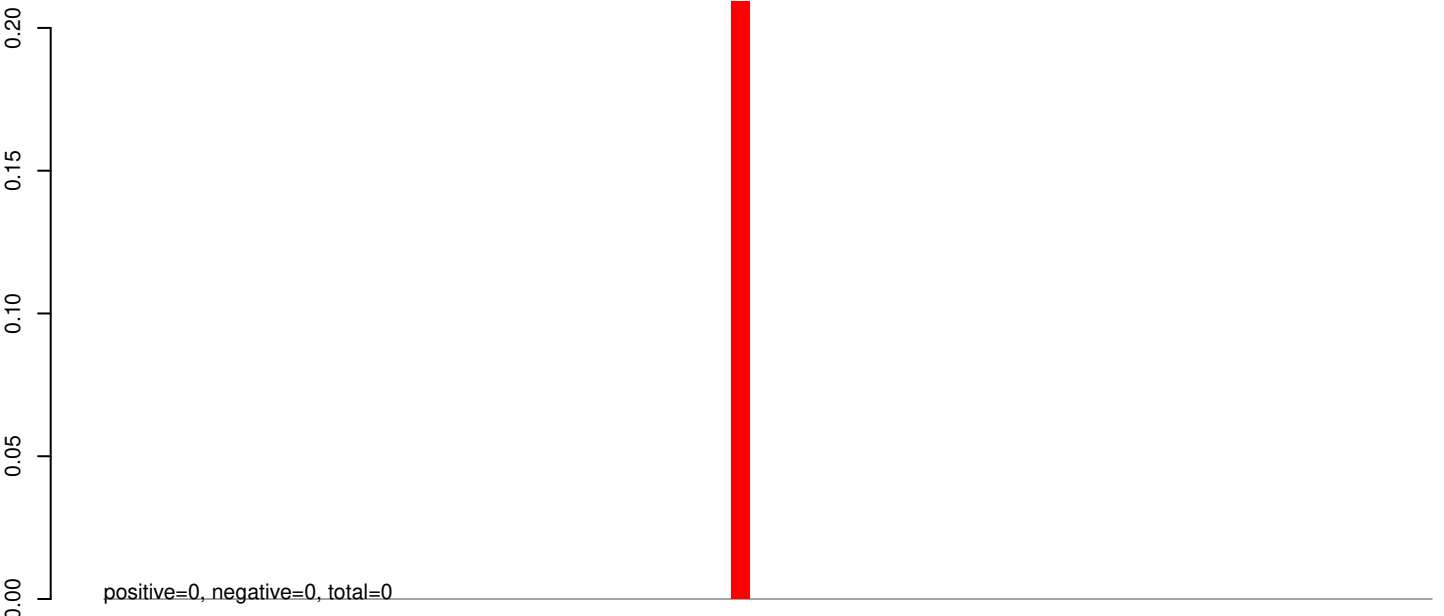


**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**

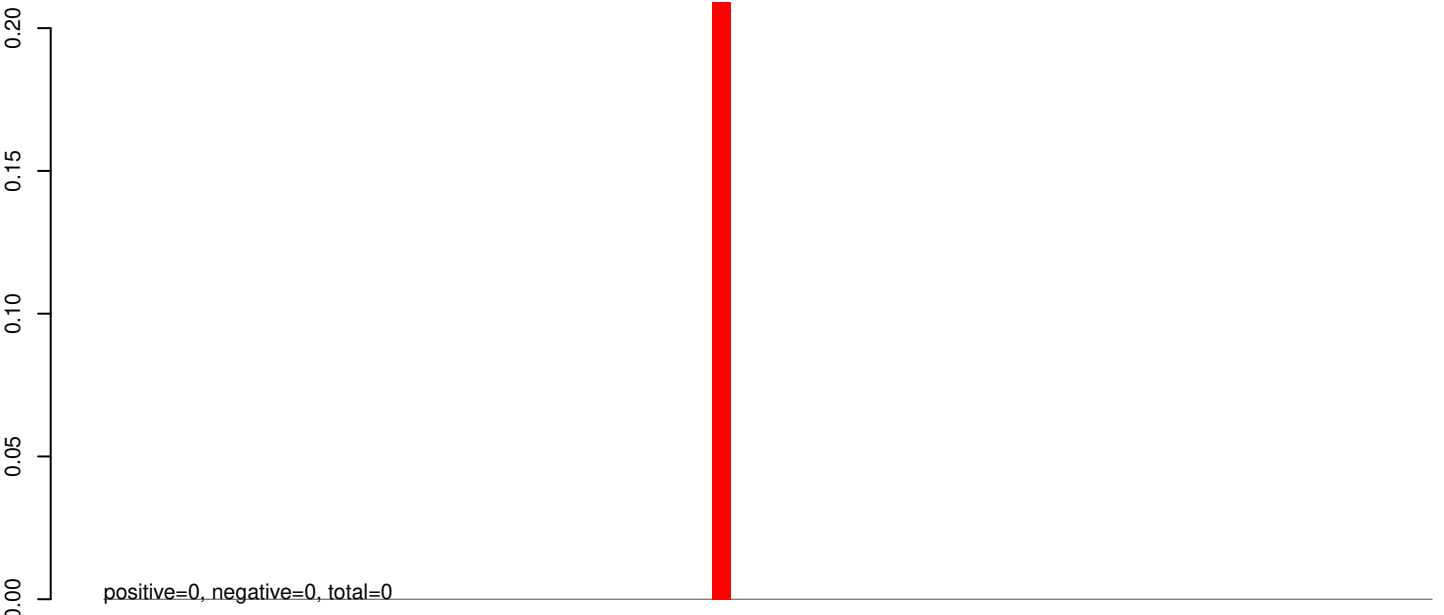


0 500 1000 1500 2000 2500 3000 3500

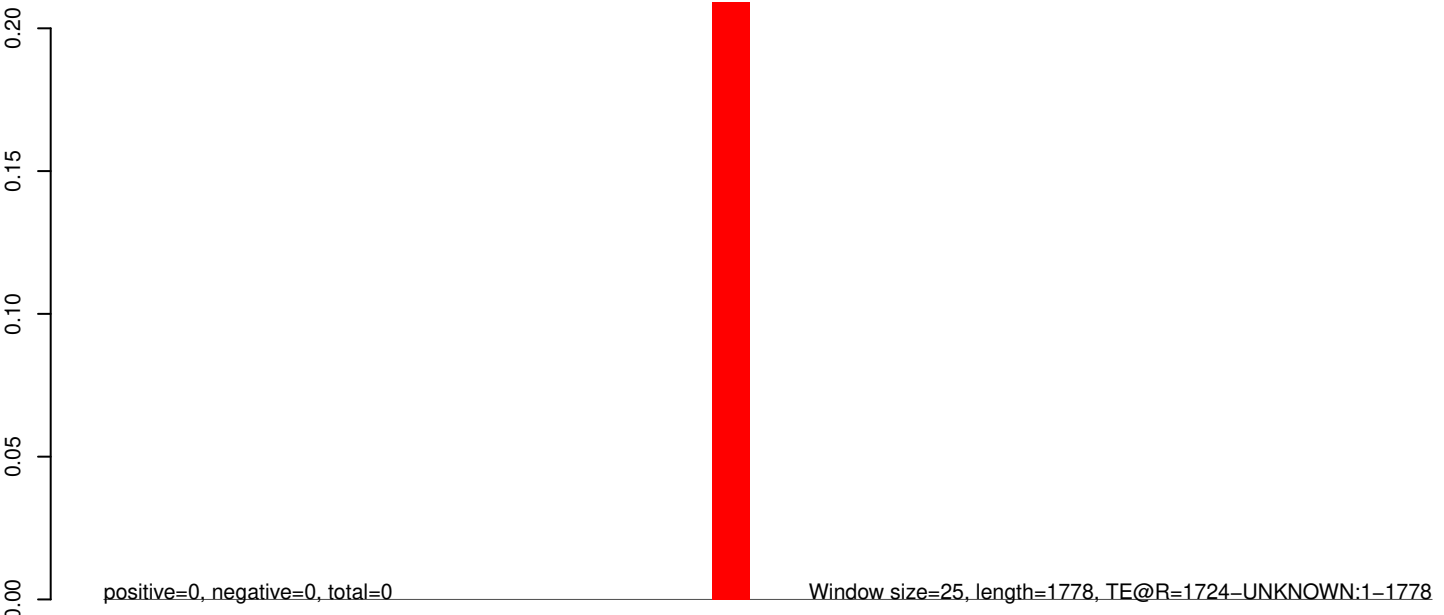
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**

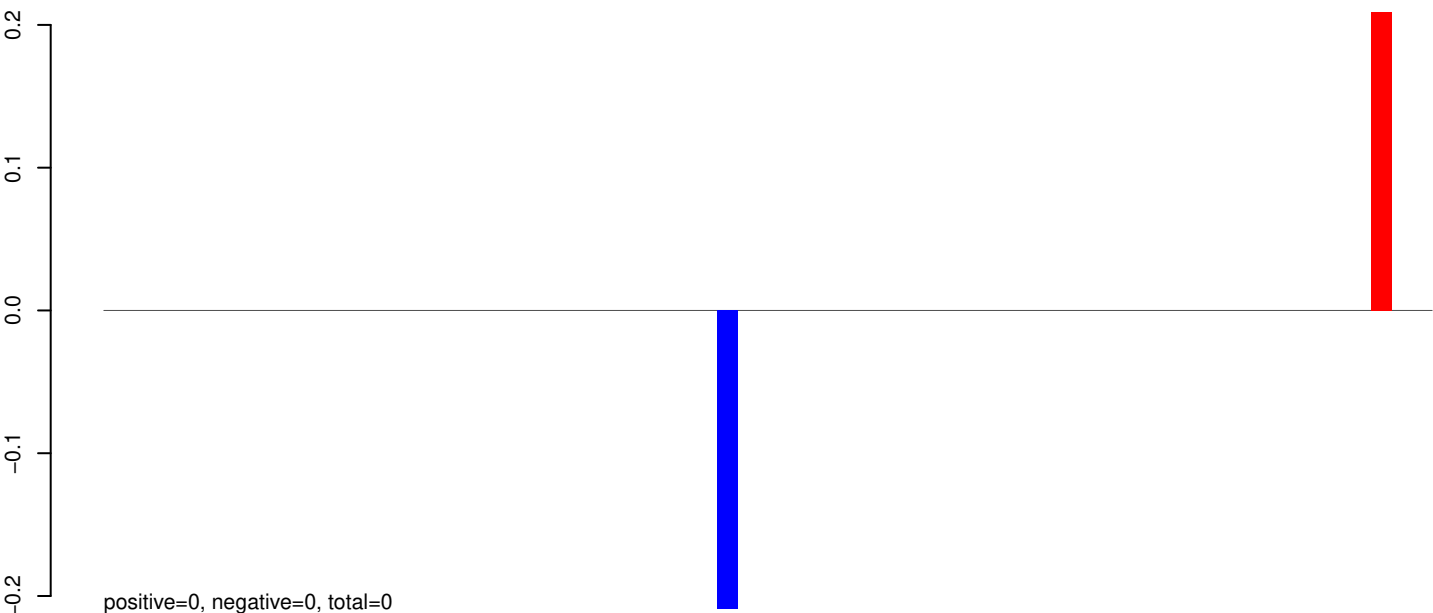


**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**

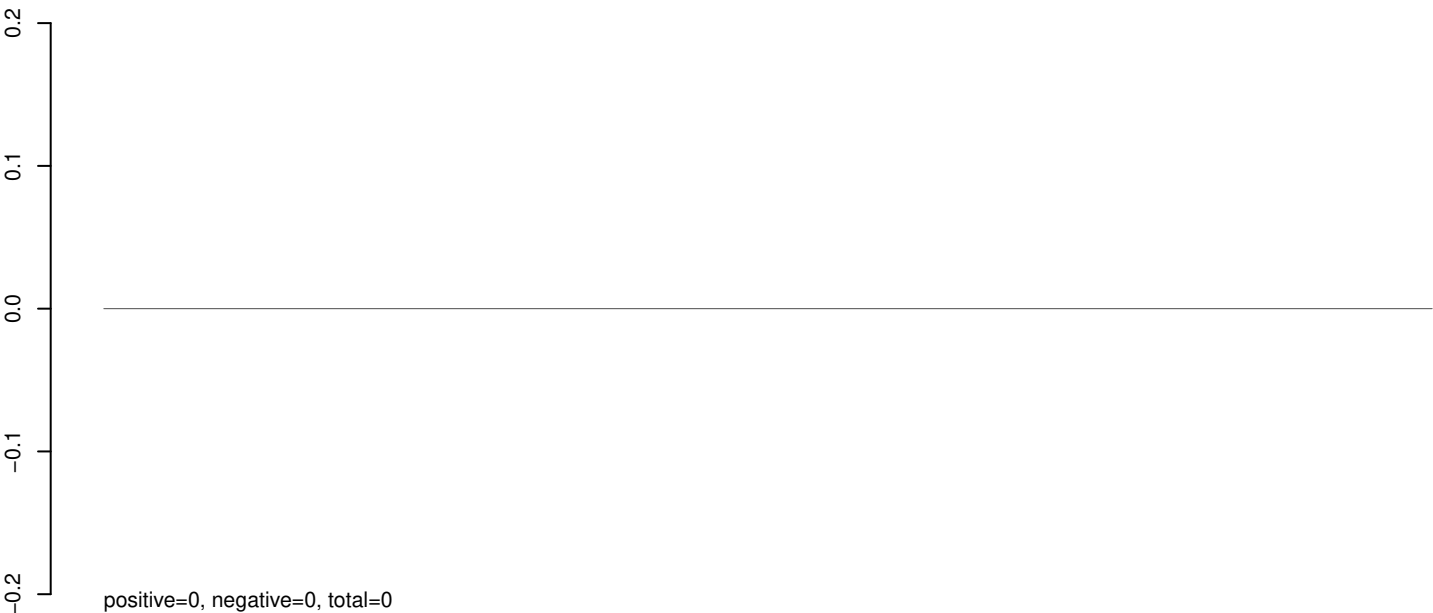


0 500 1000 1500

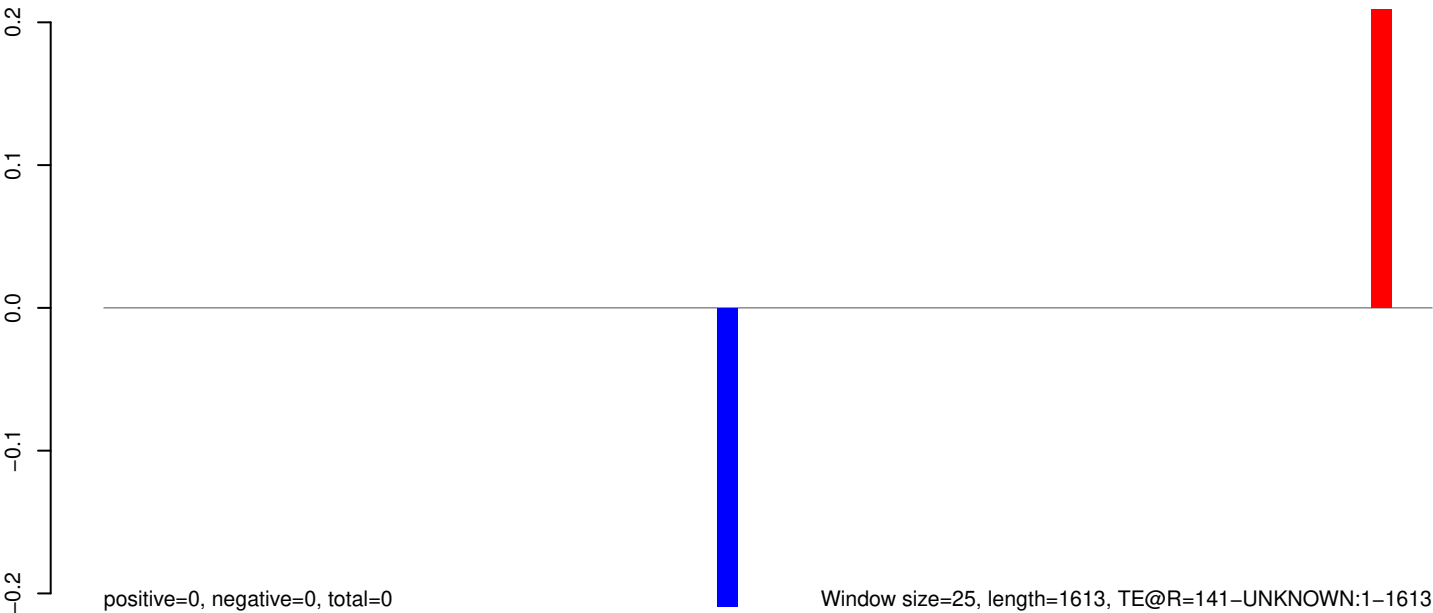
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



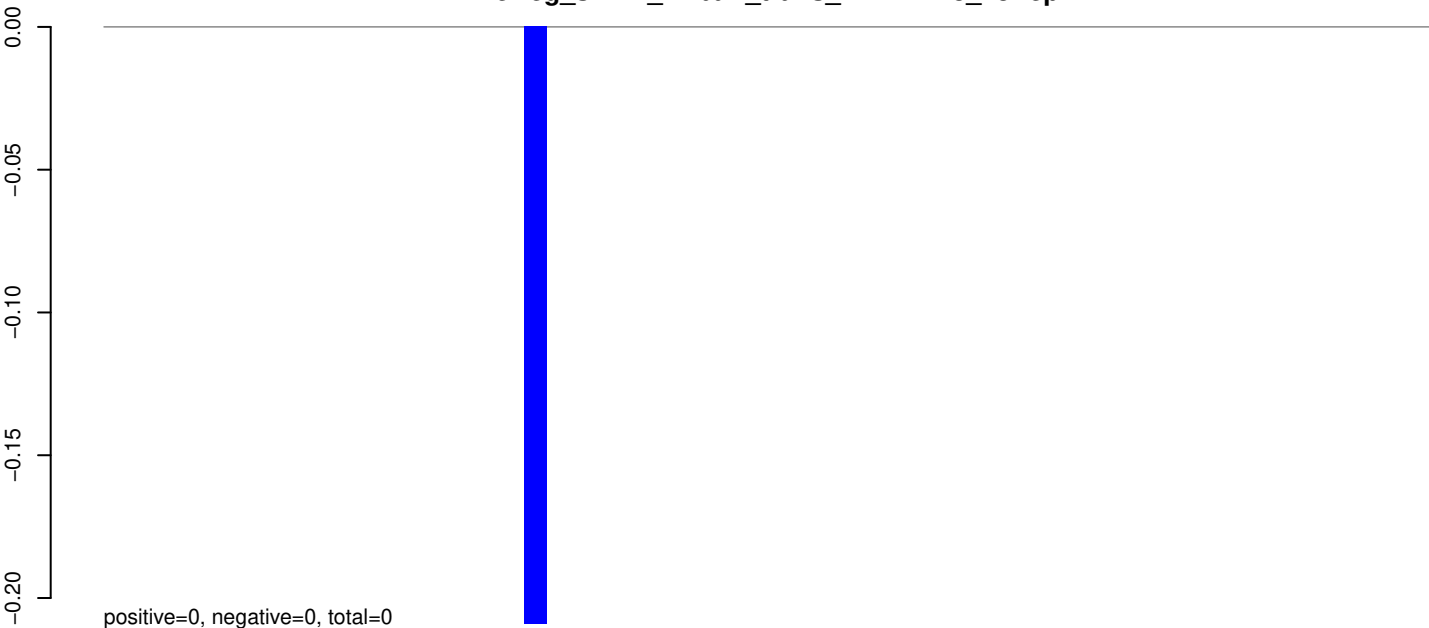
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



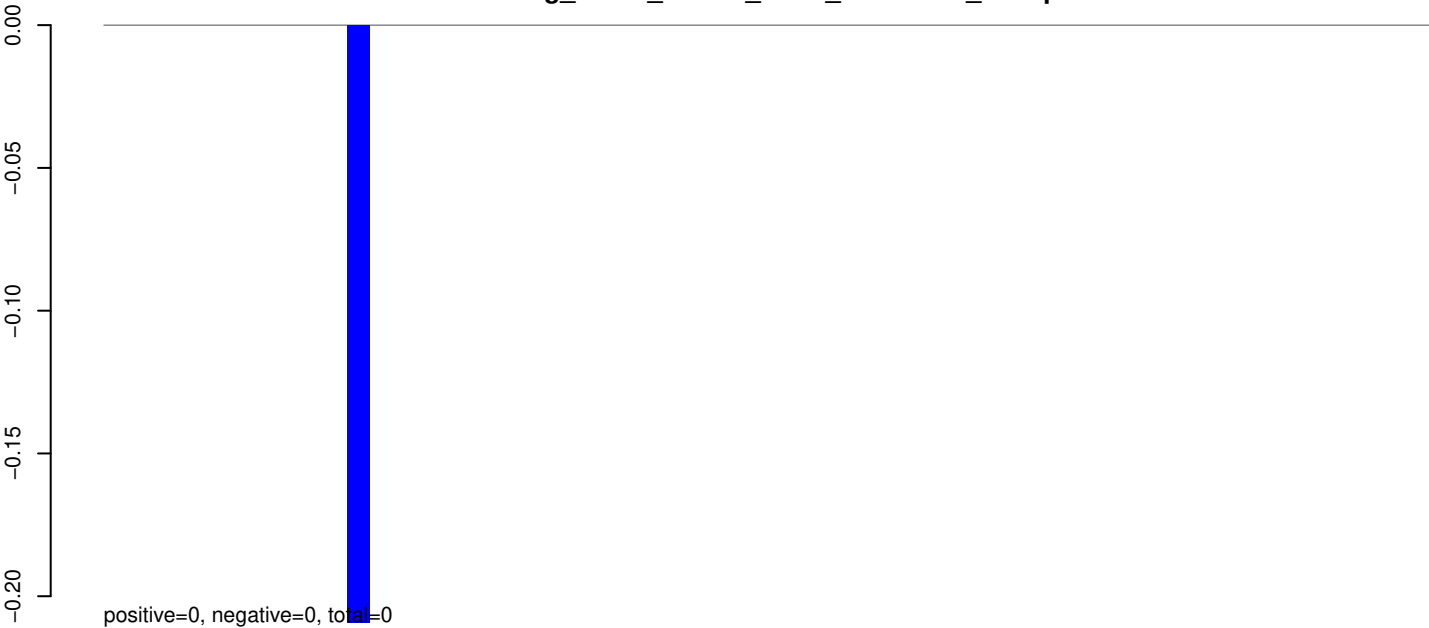
Window size=25, length=1613, TE@R=141-UNKNOWN:1-1613

0 500 1000 1500

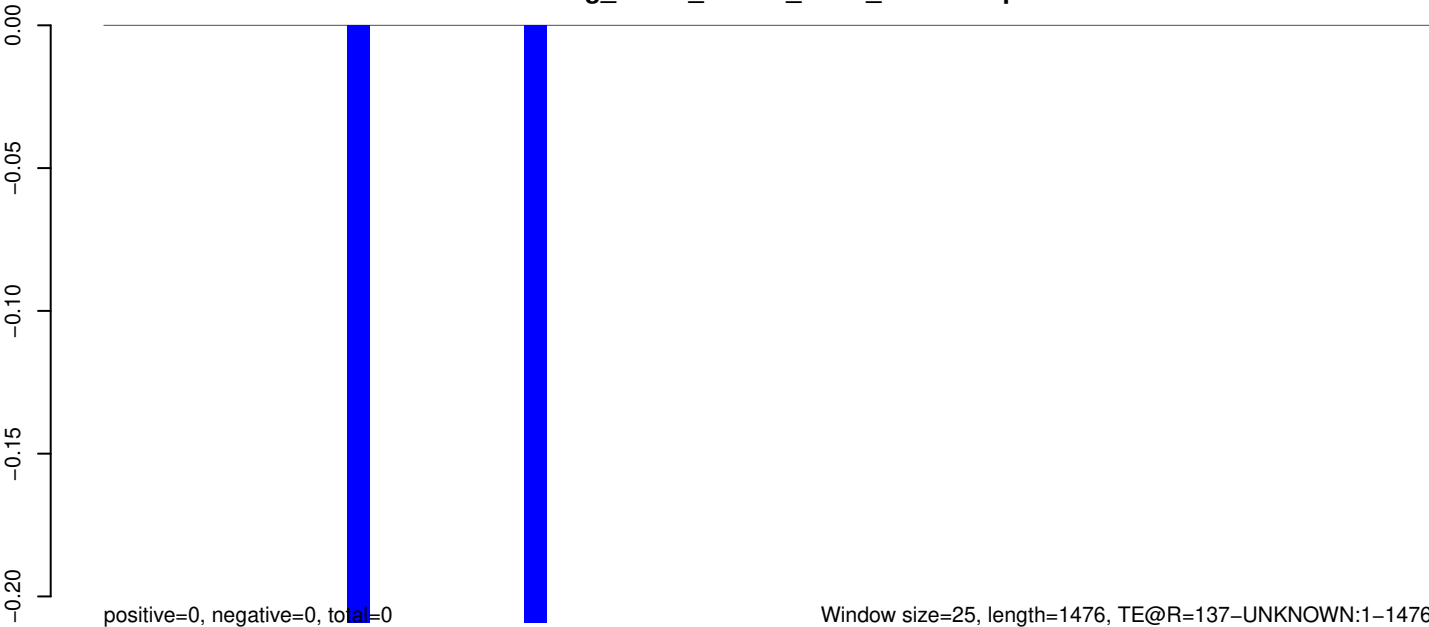
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**

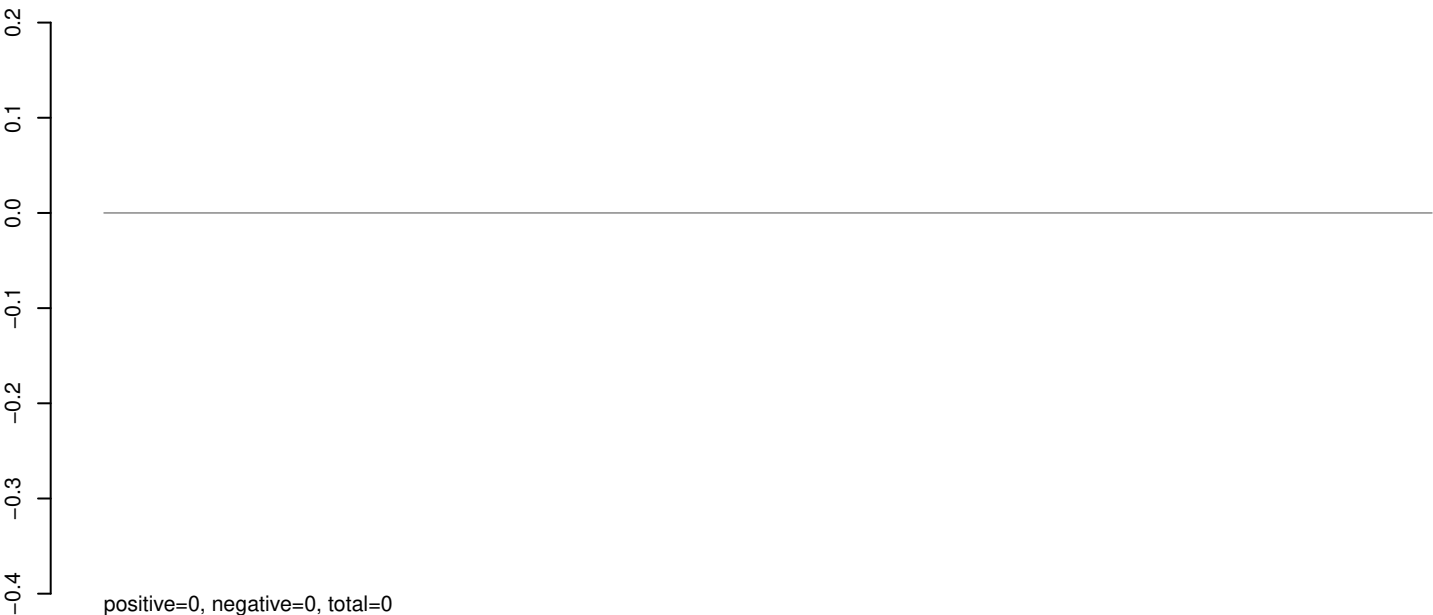


**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**

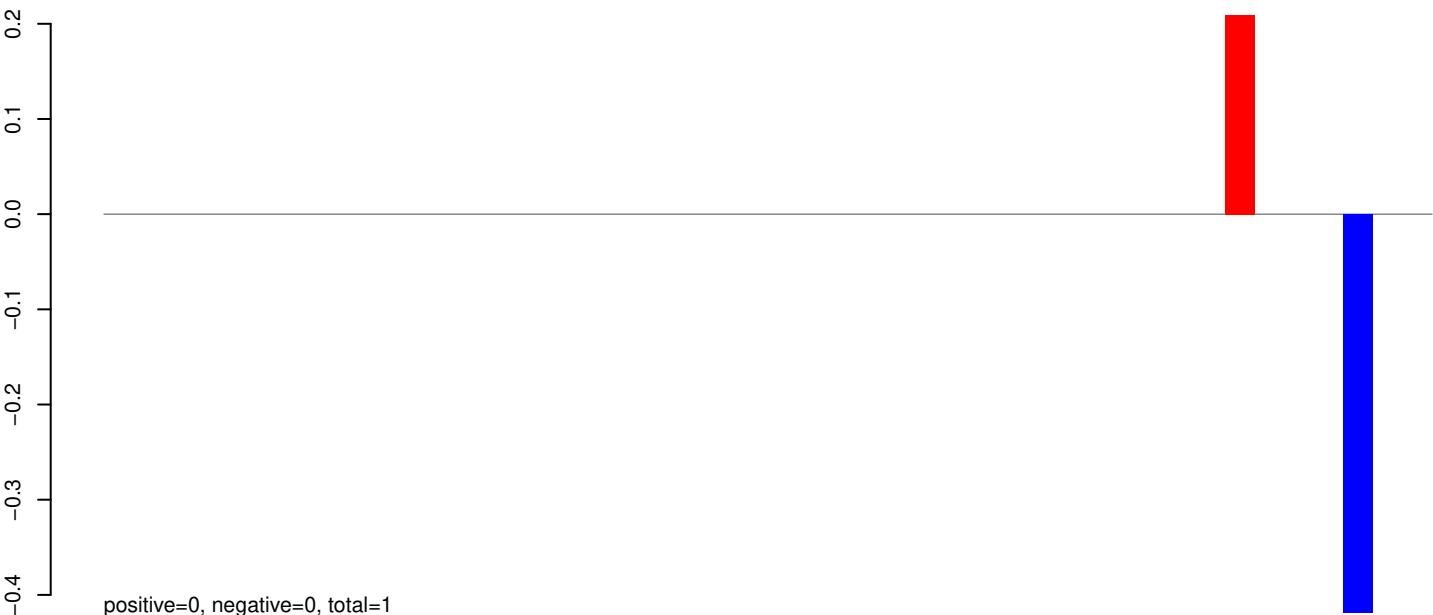




**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



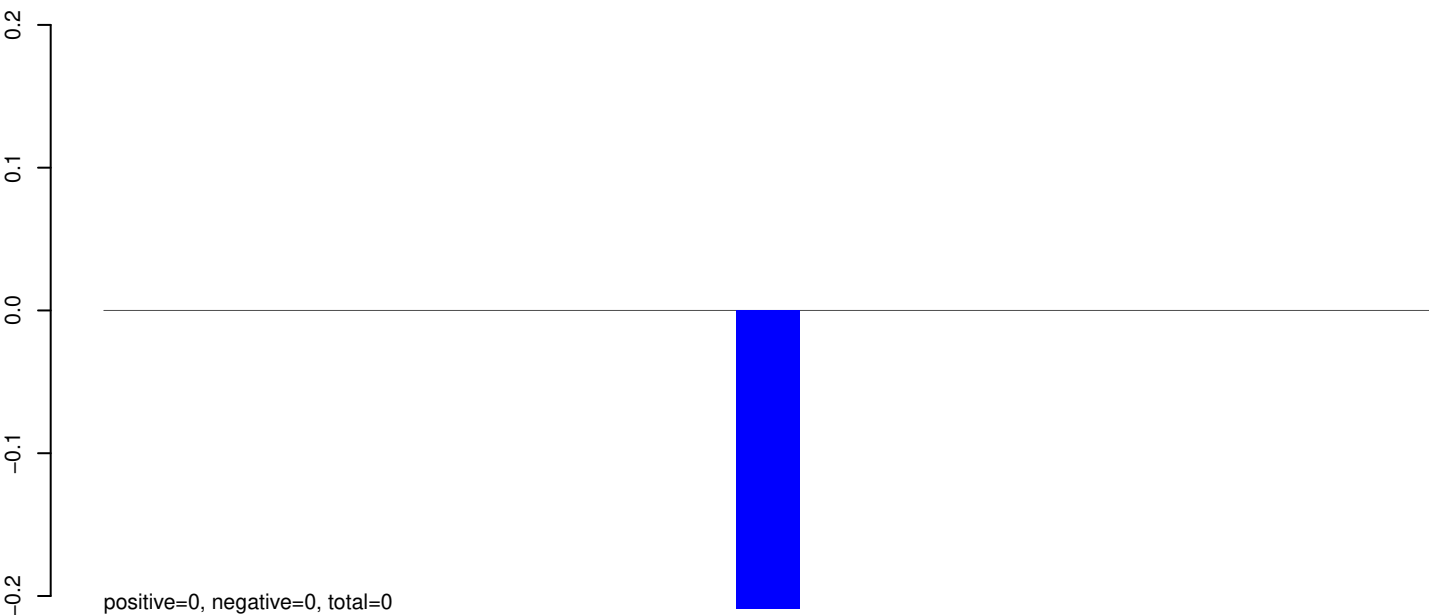
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



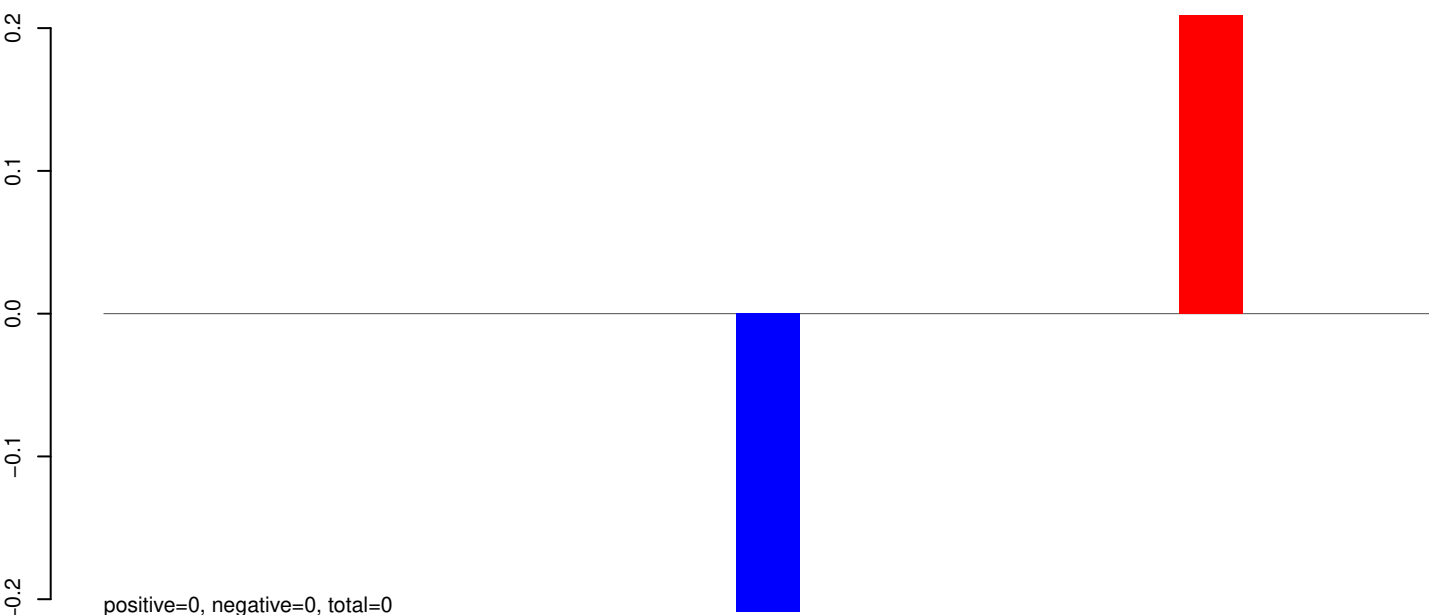
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



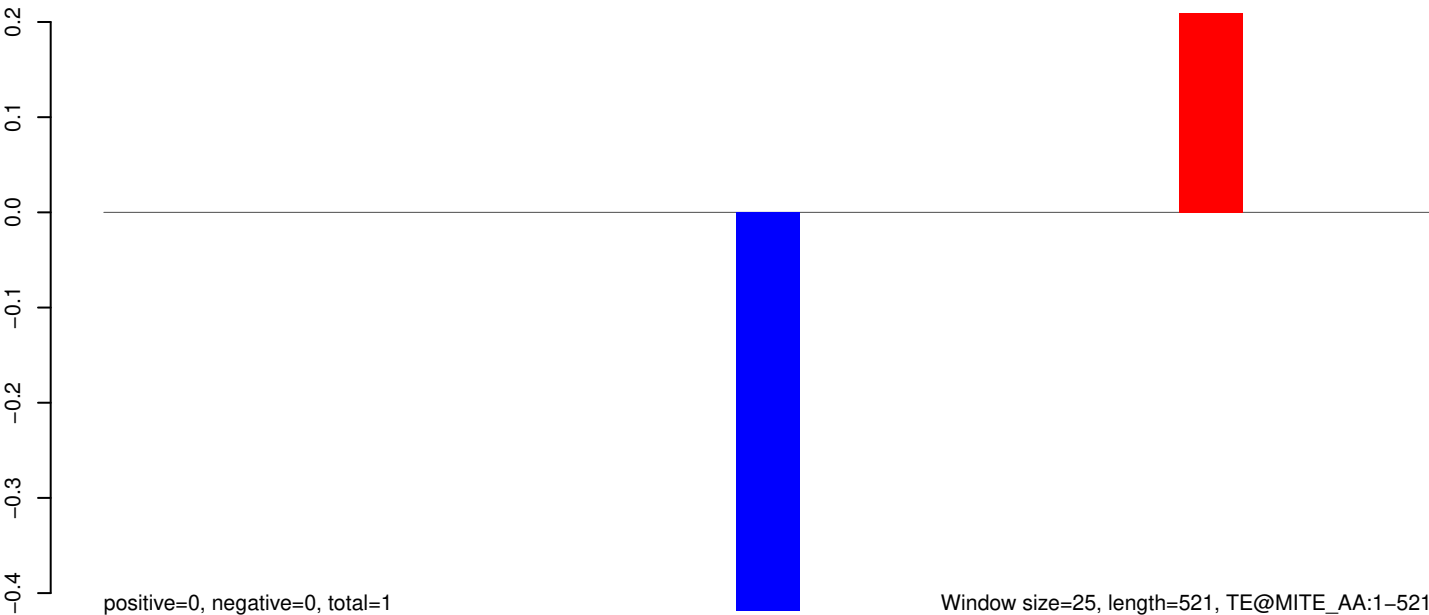
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



100

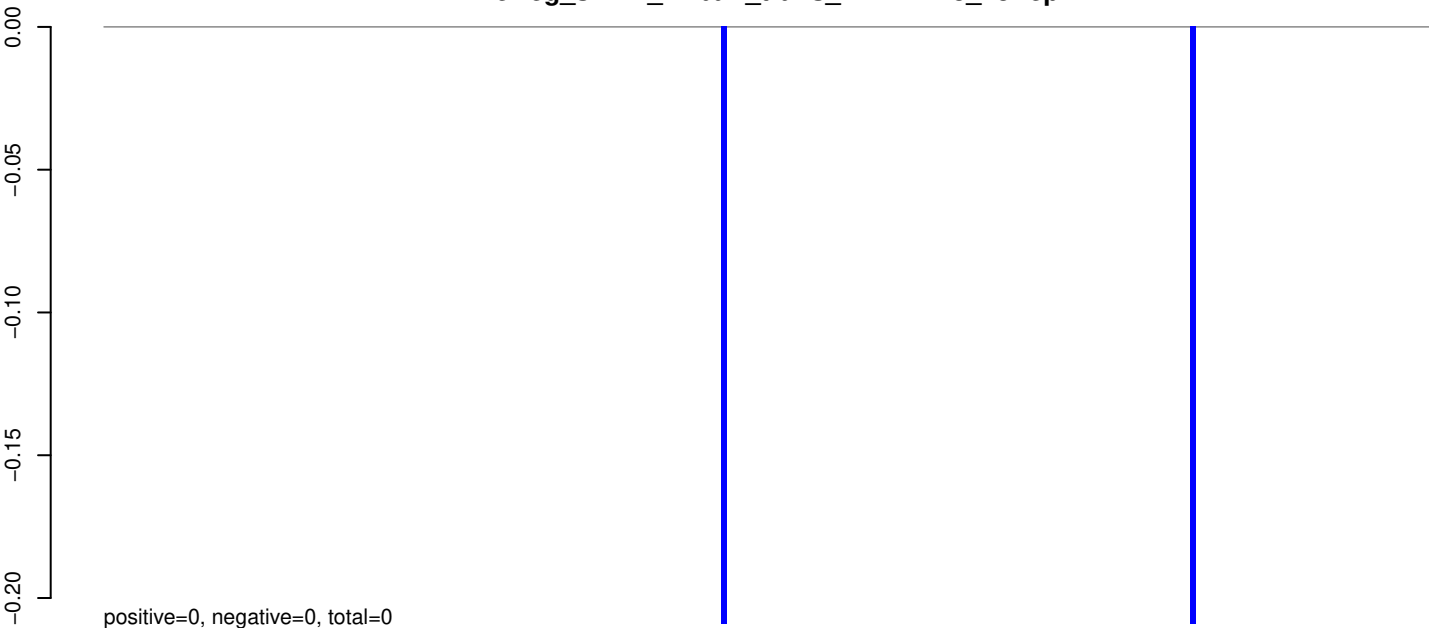
200

300

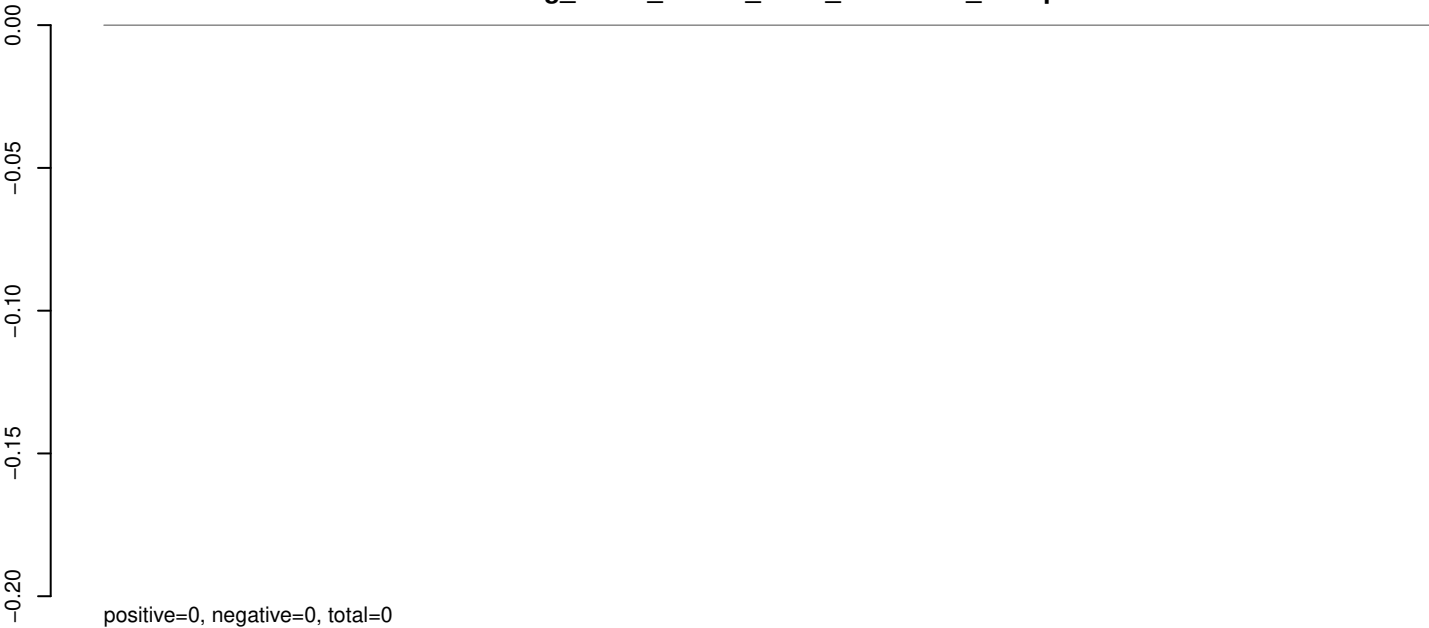
400

500

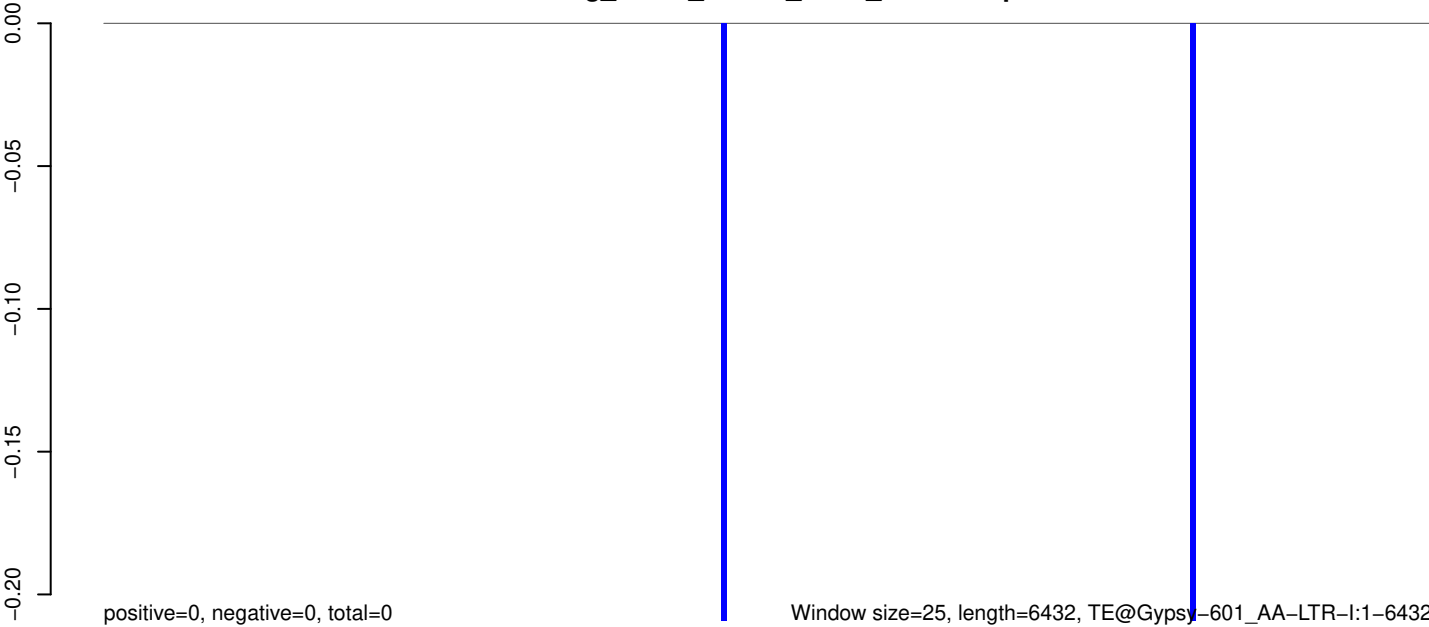
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**

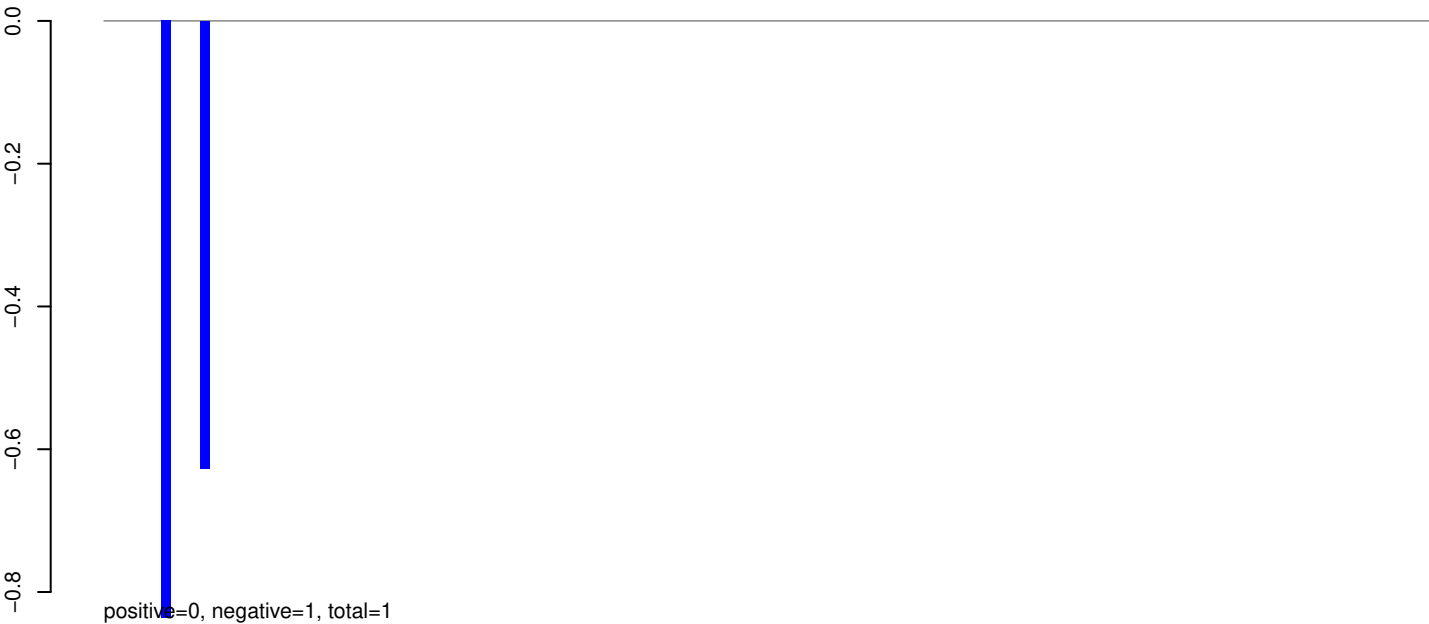


**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**

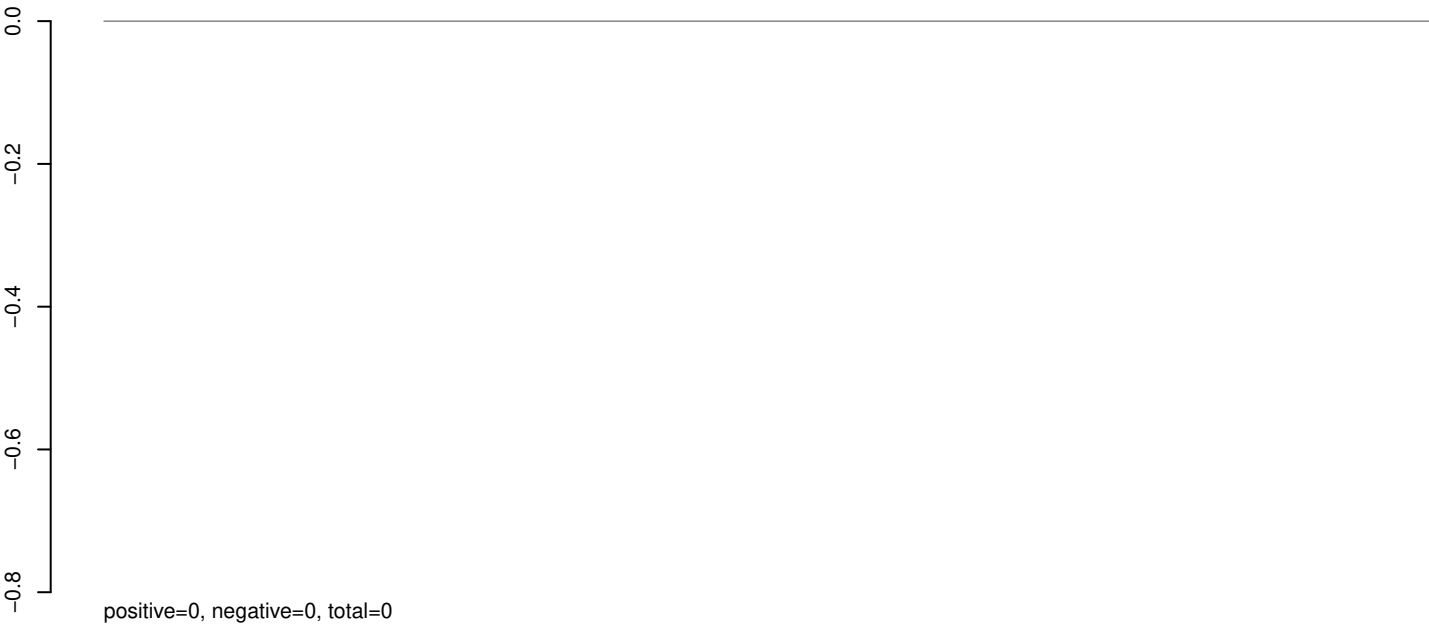


0 1000 2000 3000 4000 5000 6000

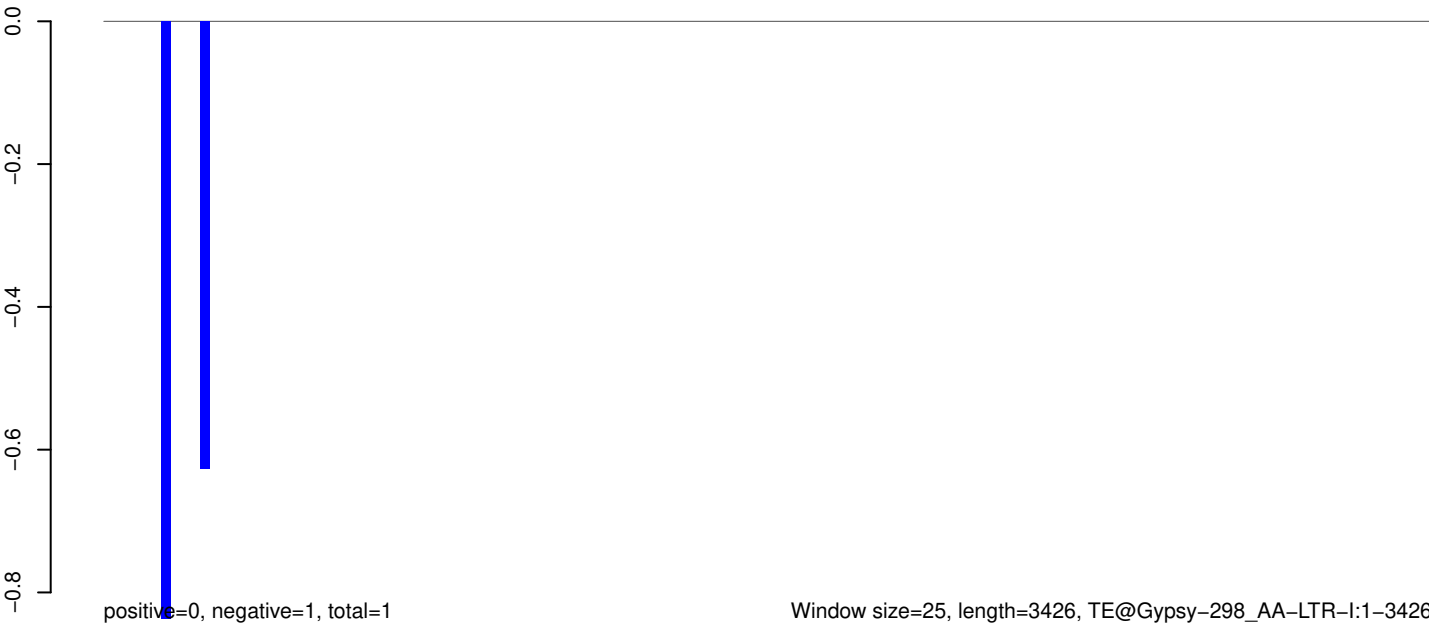
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



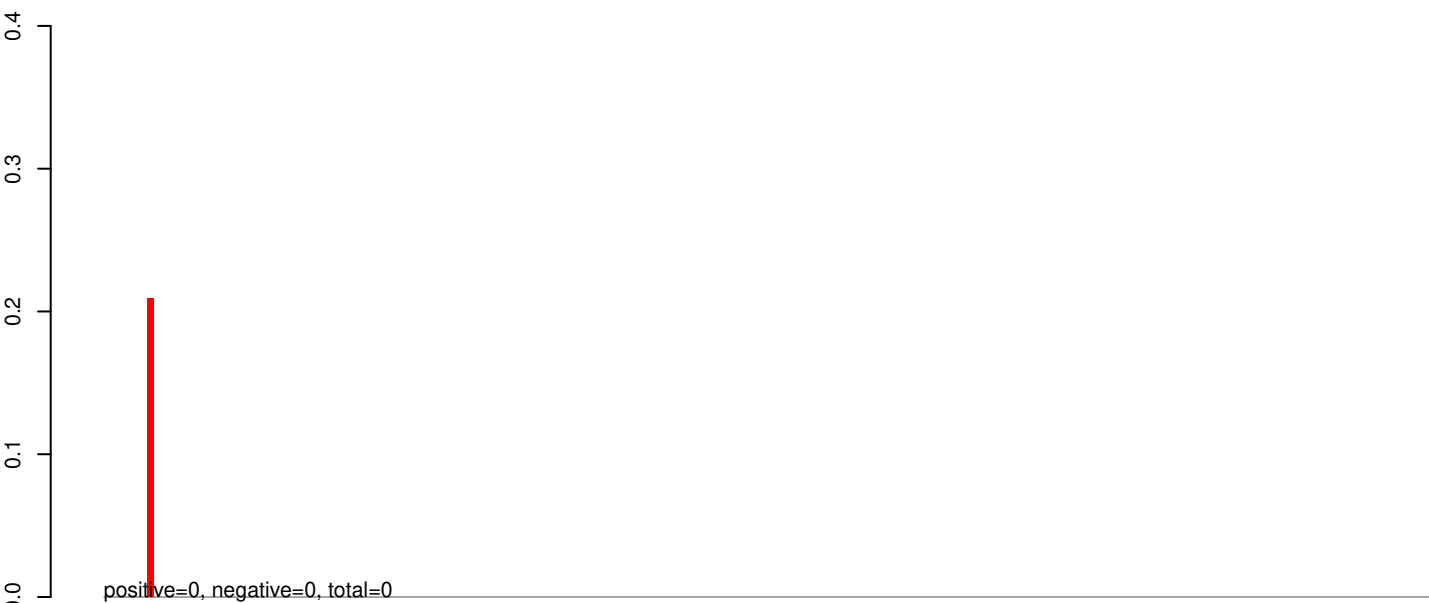
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



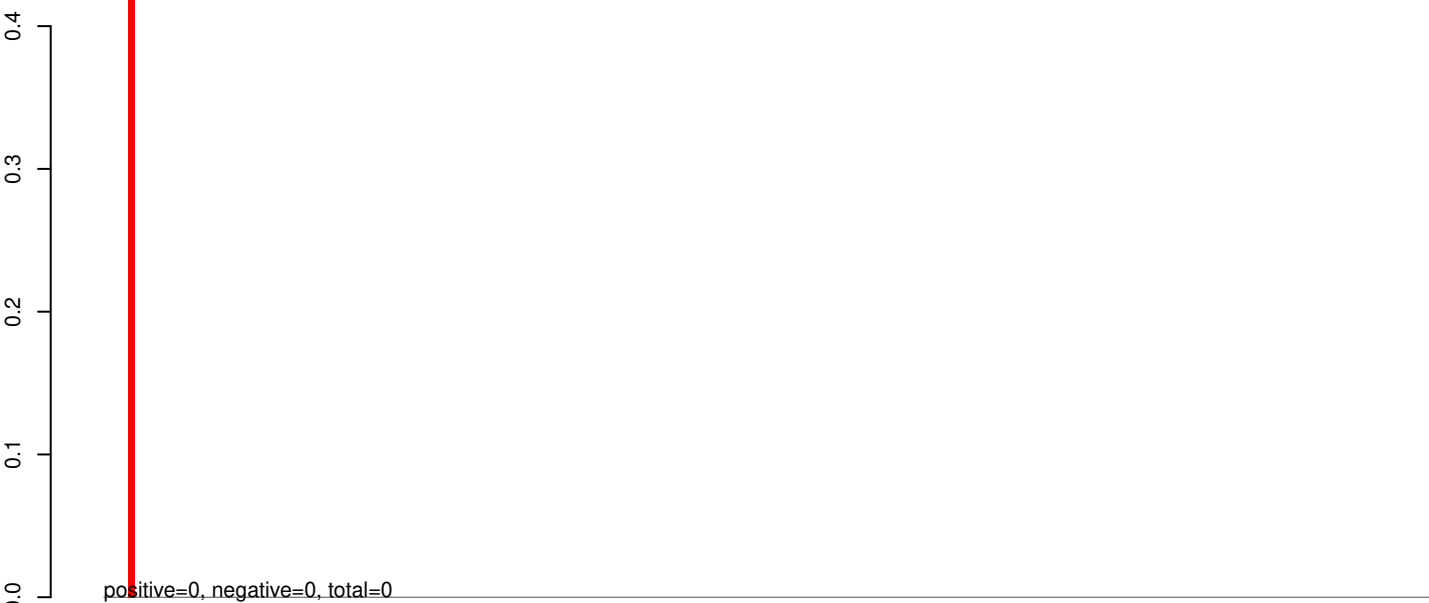
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



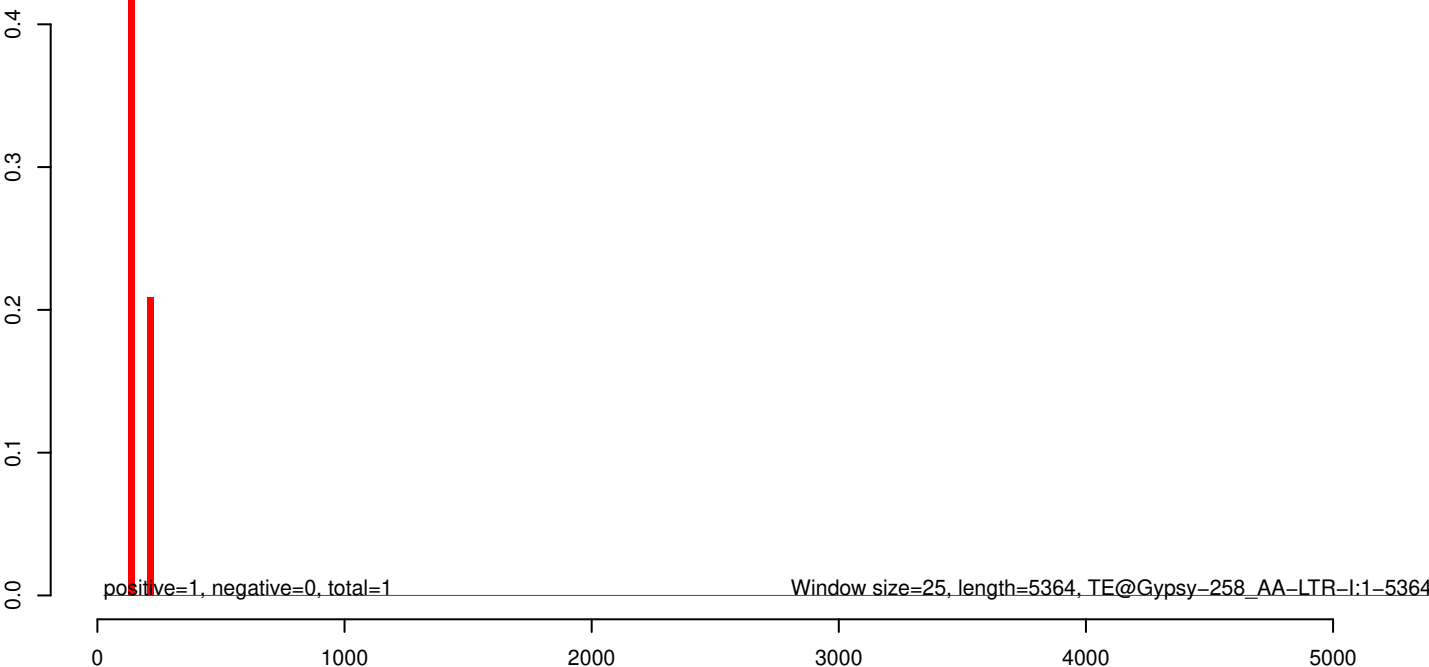
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



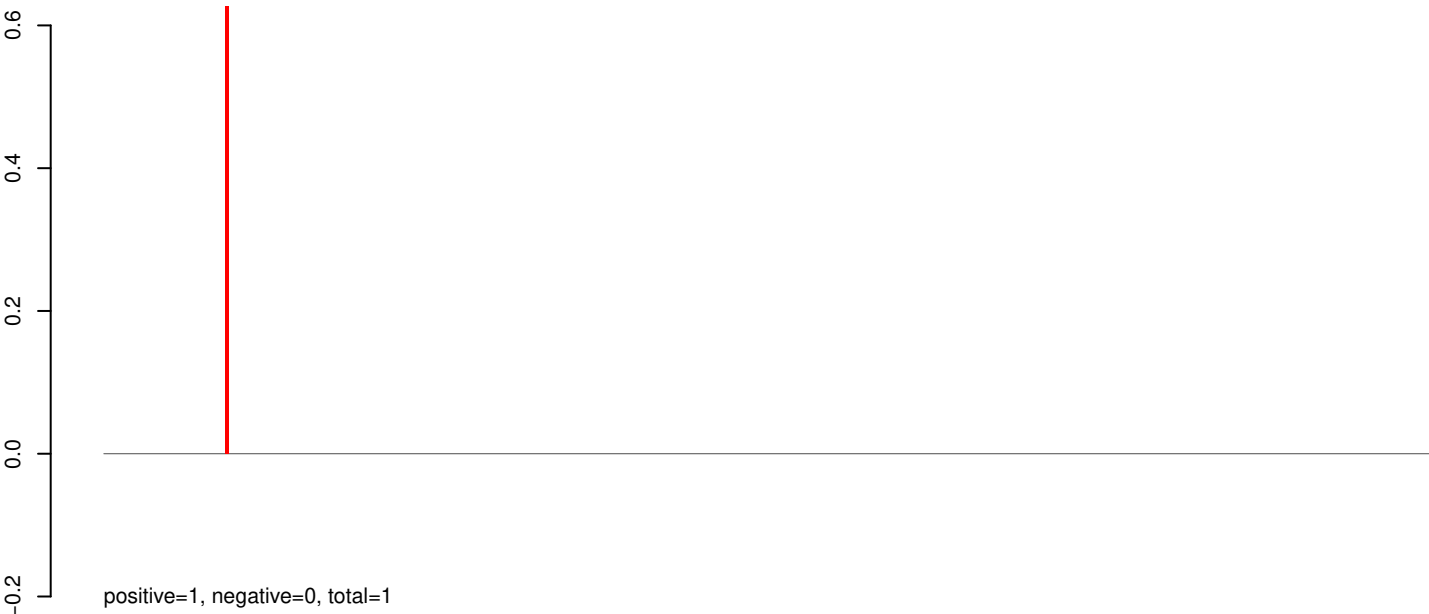
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



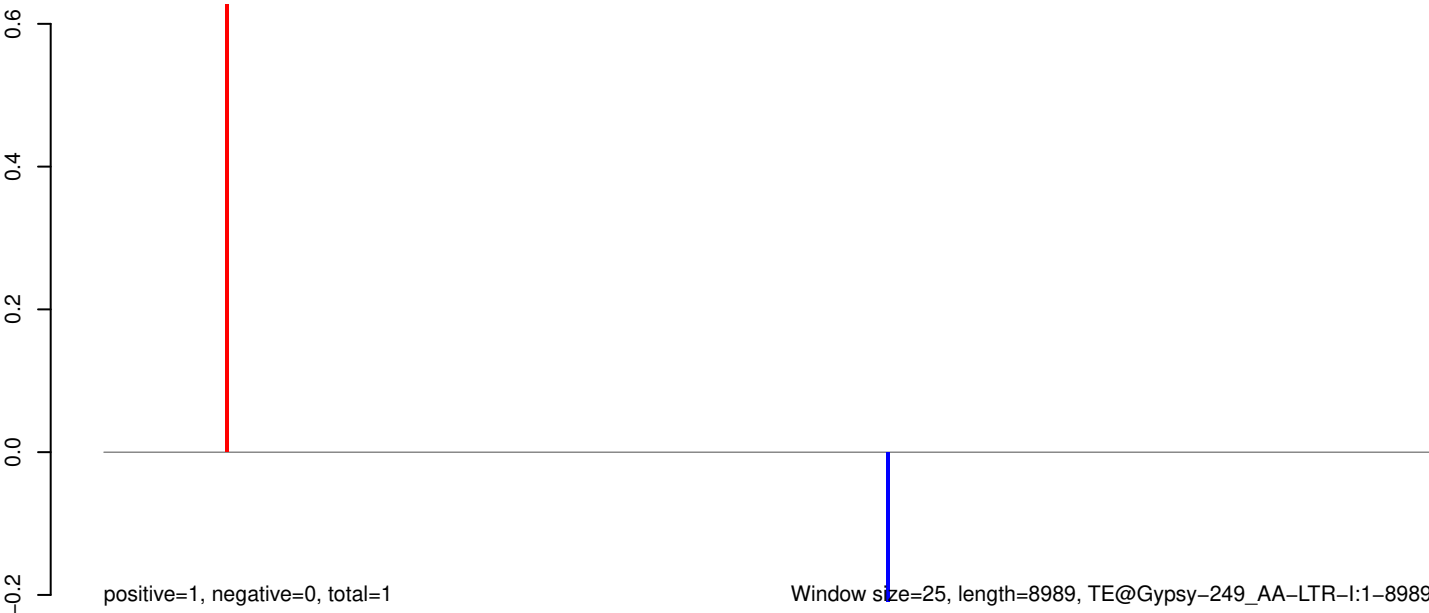
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**

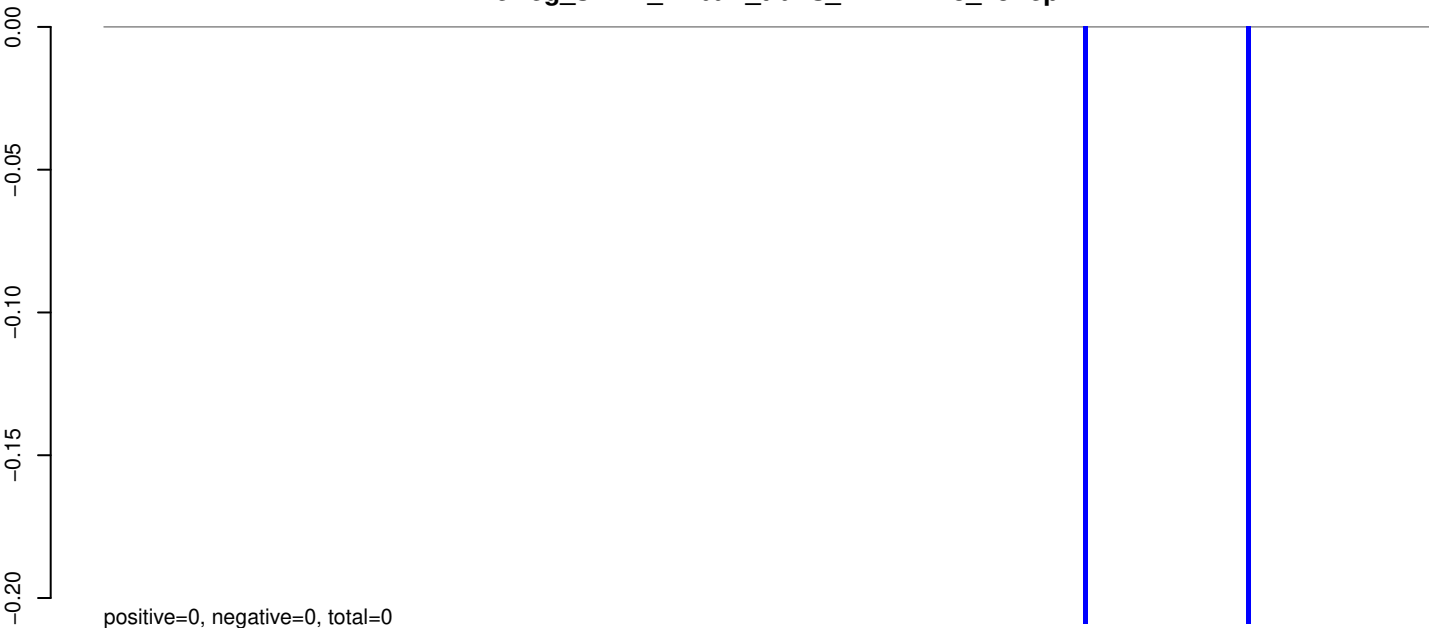


**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**

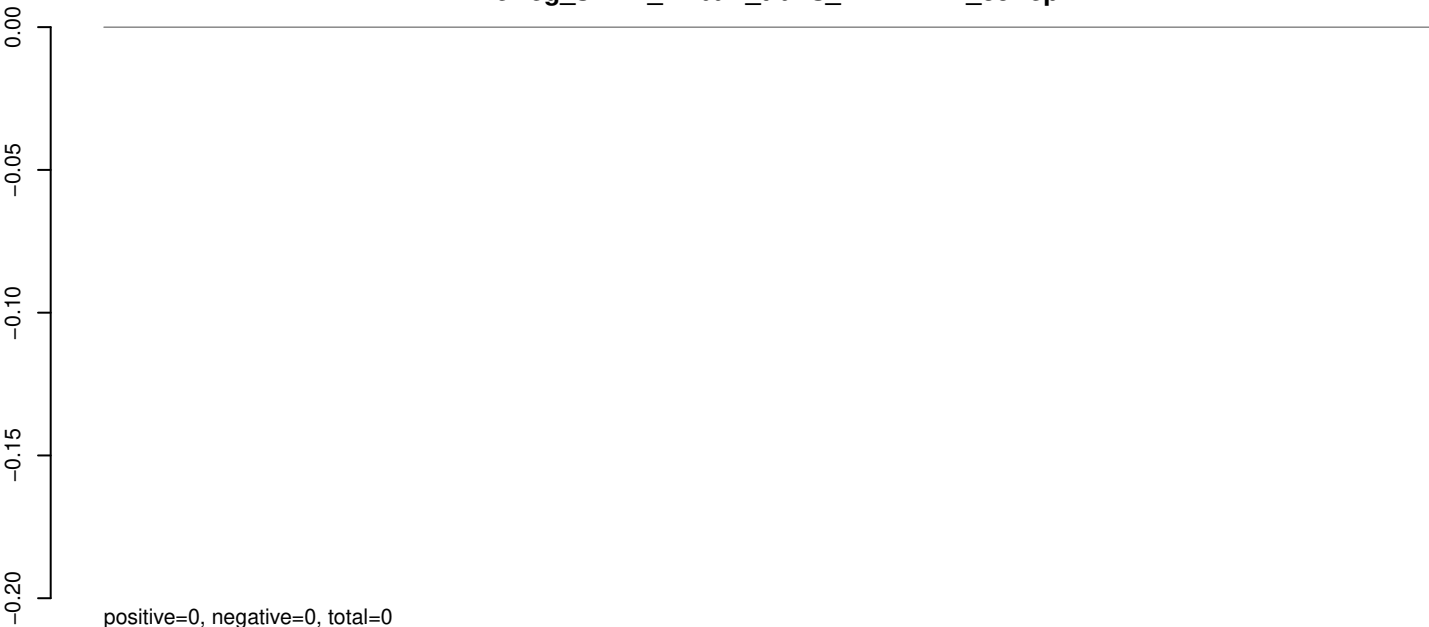


0 2000 4000 6000 8000

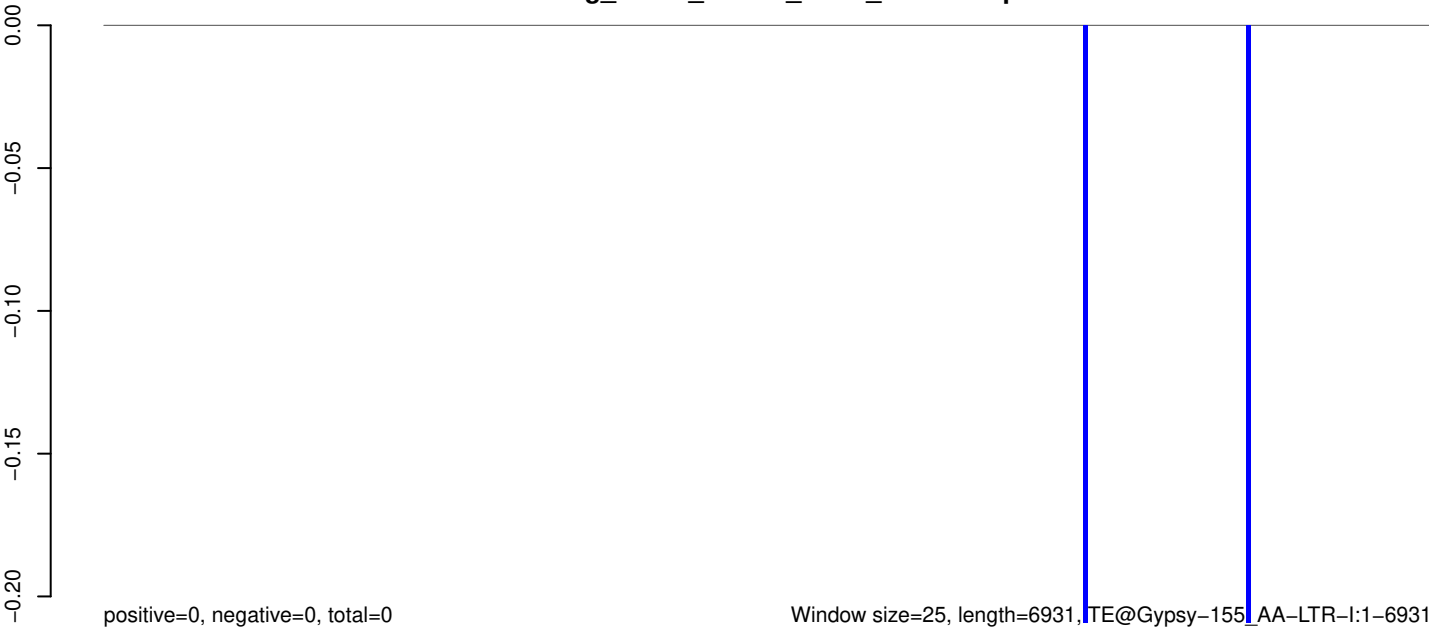
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**

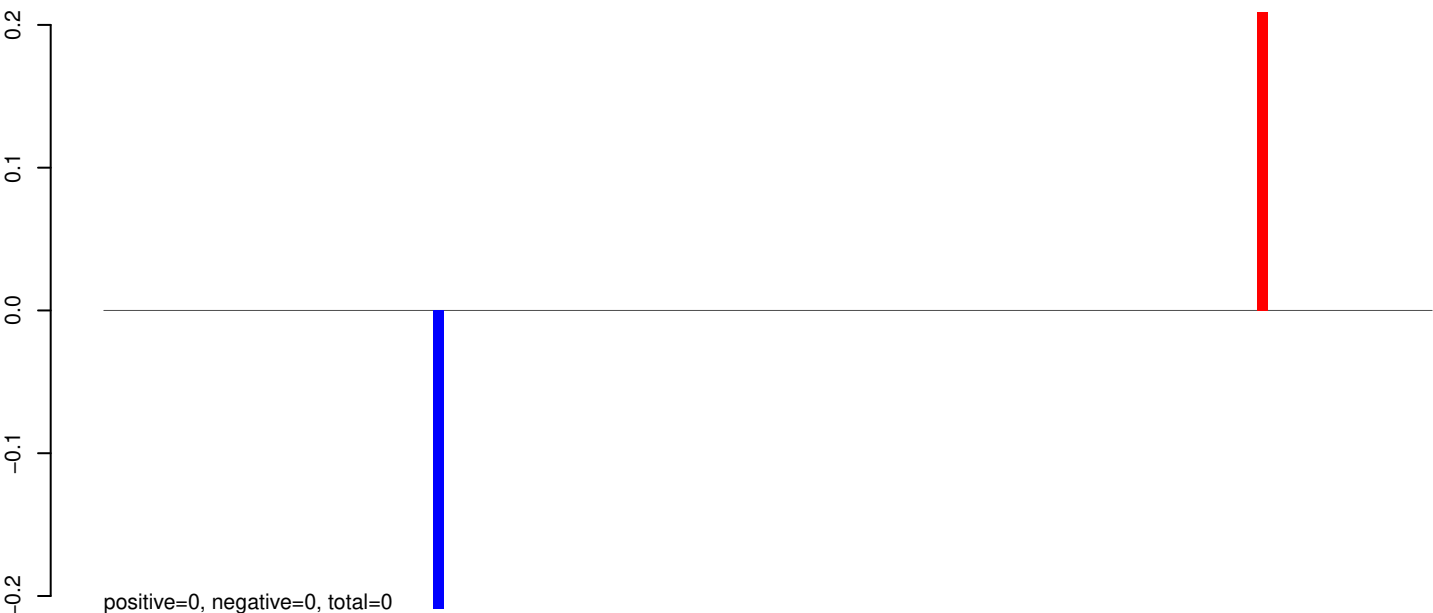


**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**

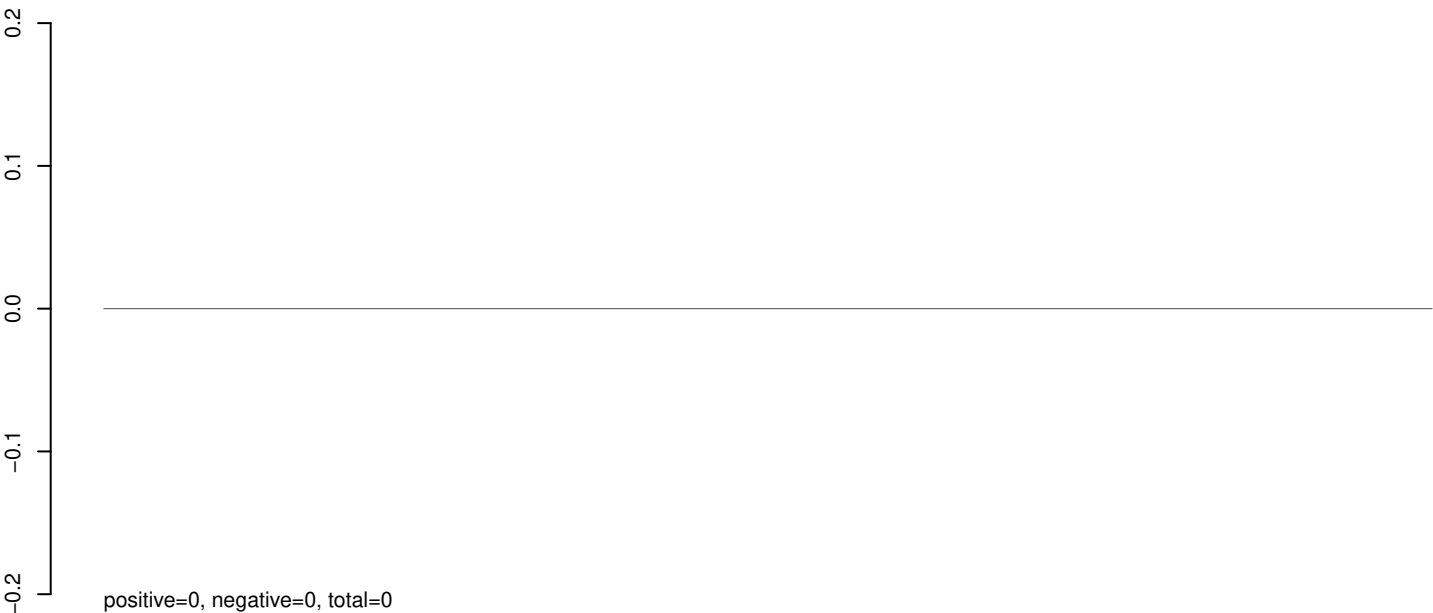


0 1000 2000 3000 4000 5000 6000 7000

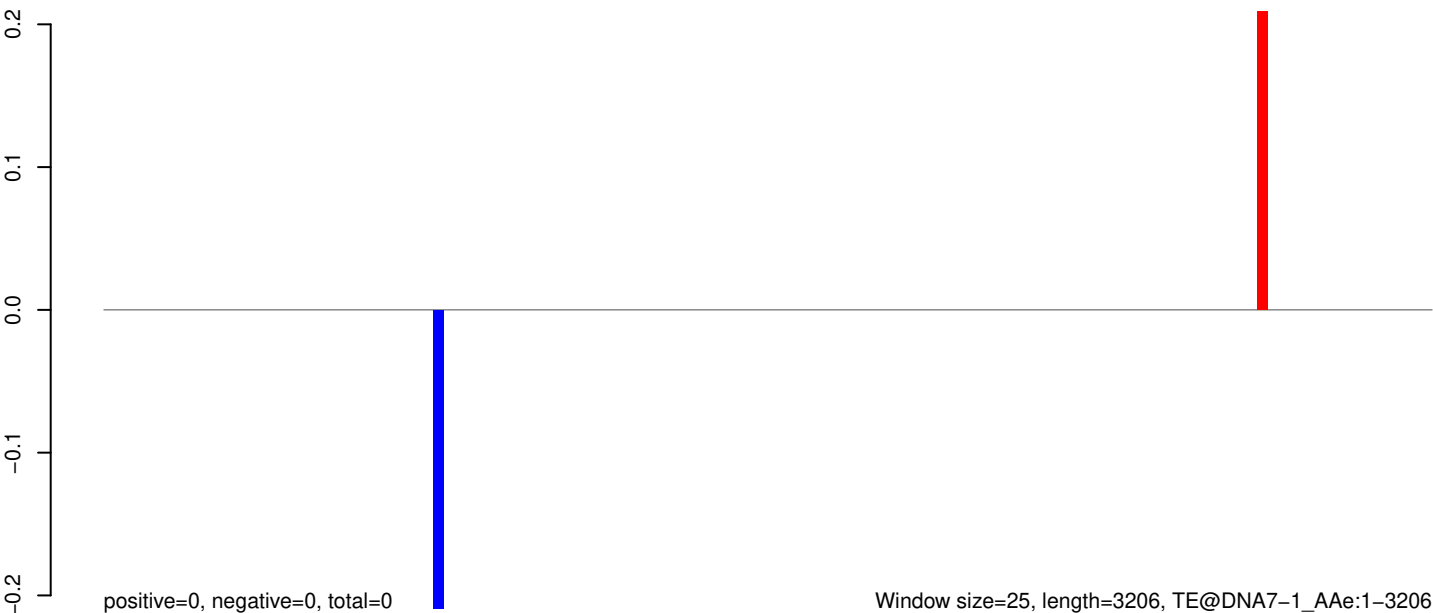
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**

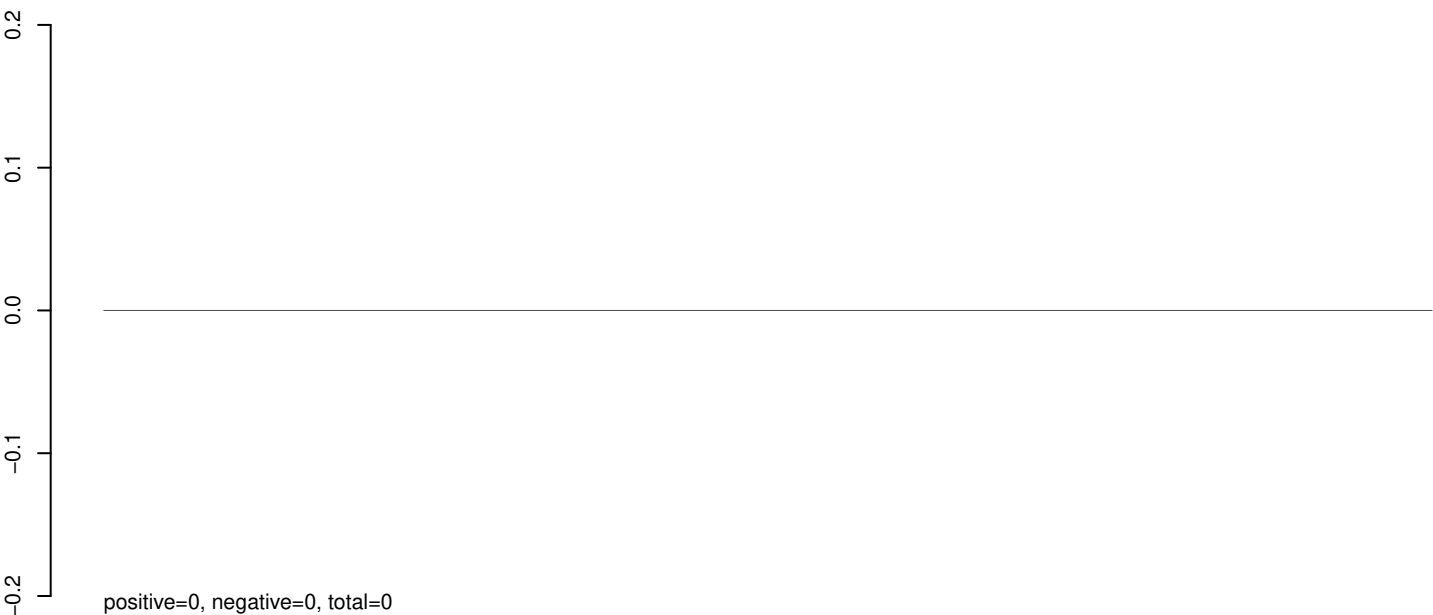


Window size=25, length=3206, TE@DNA7-1\_AAe:1-3206

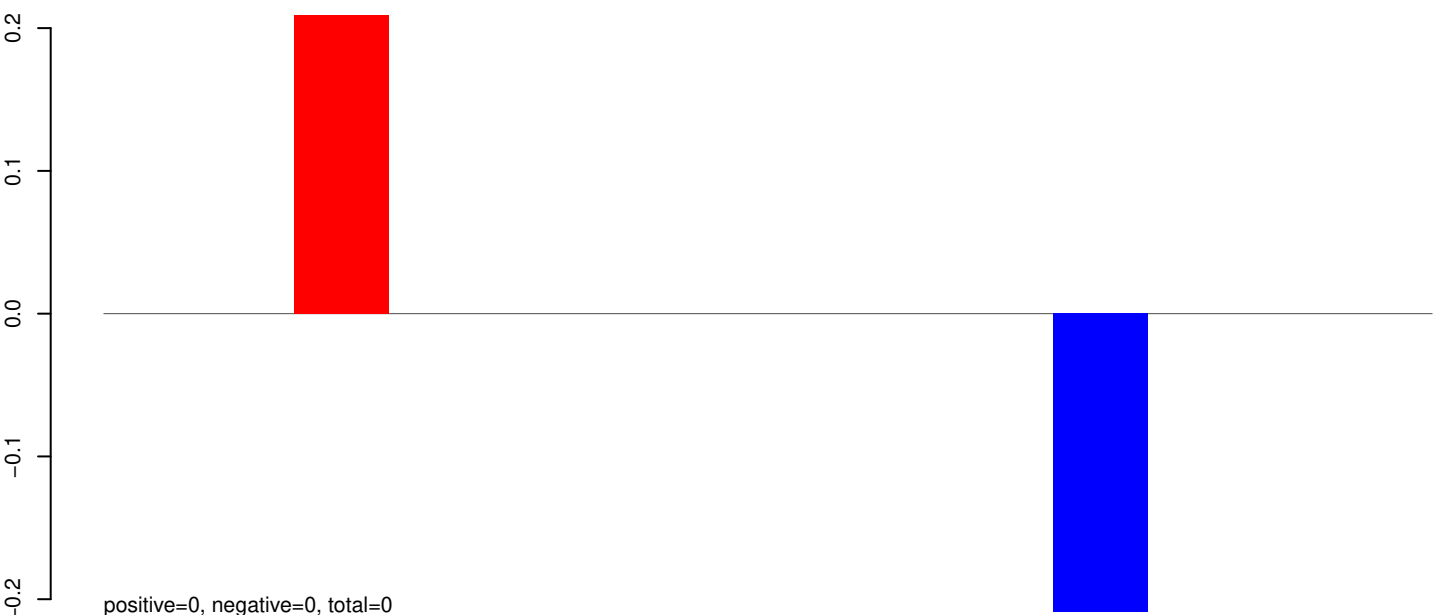
0 500 1000 1500 2000 2500 3000



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**

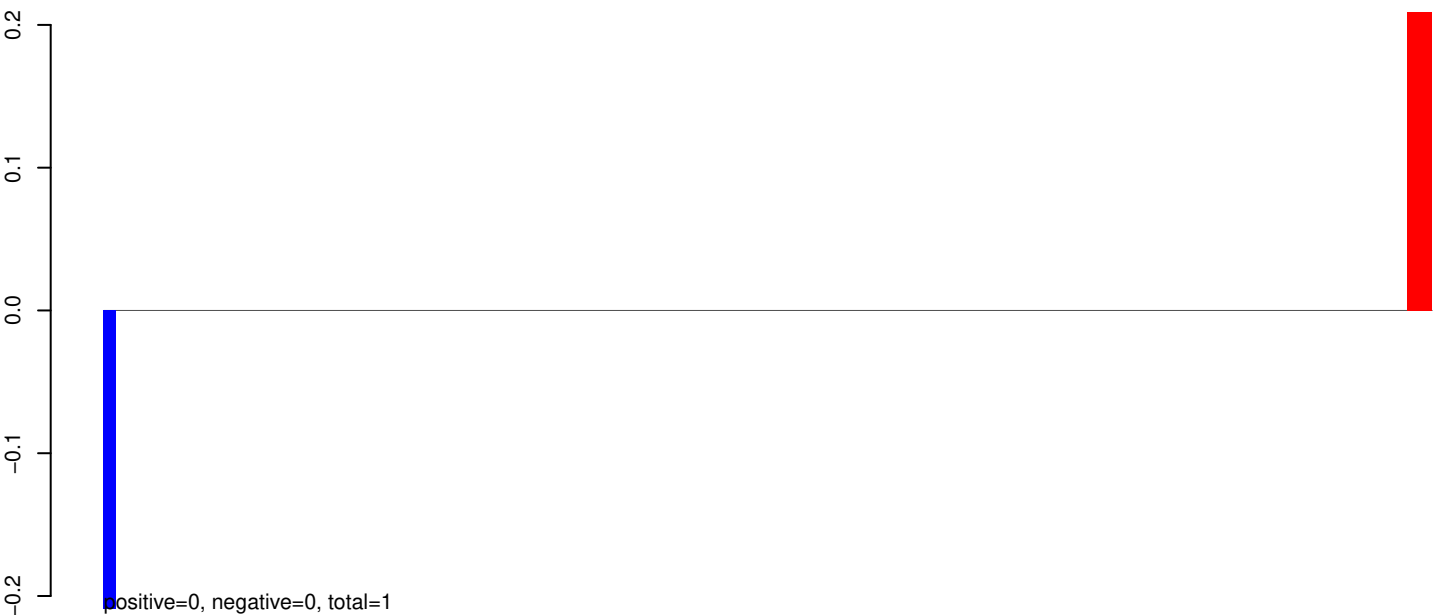


**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**

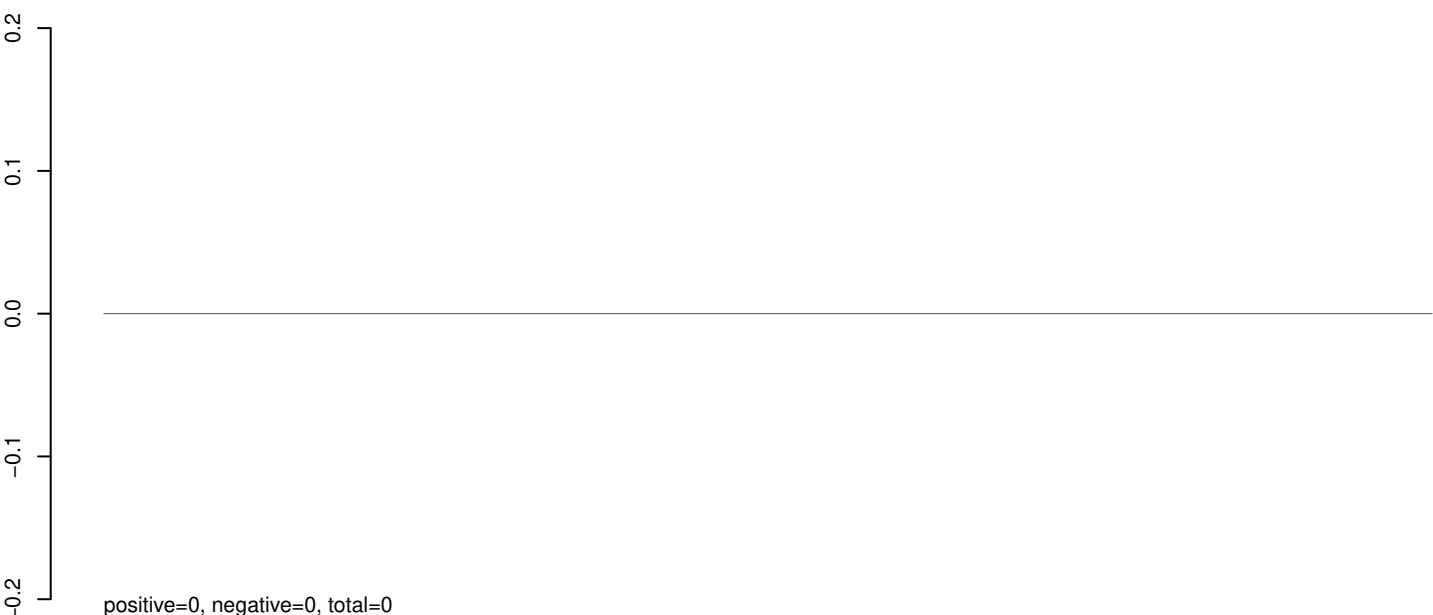


50 100 150 200 250 300 350

**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



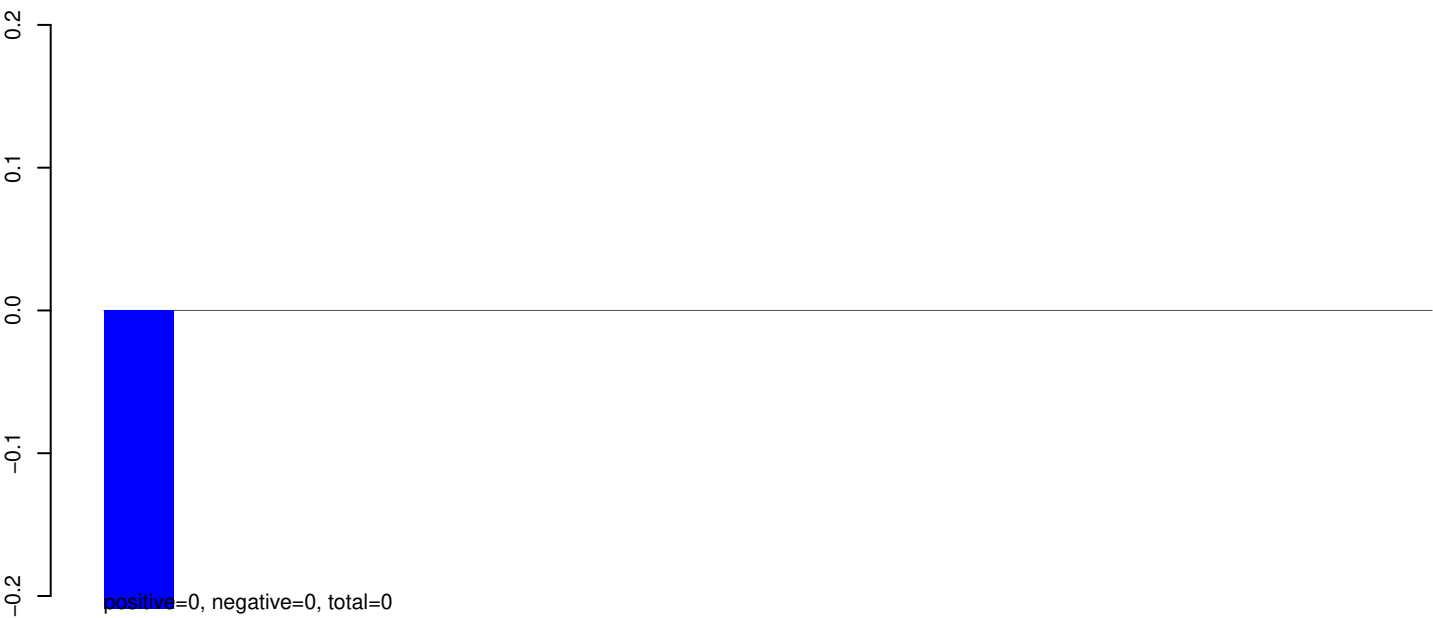
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



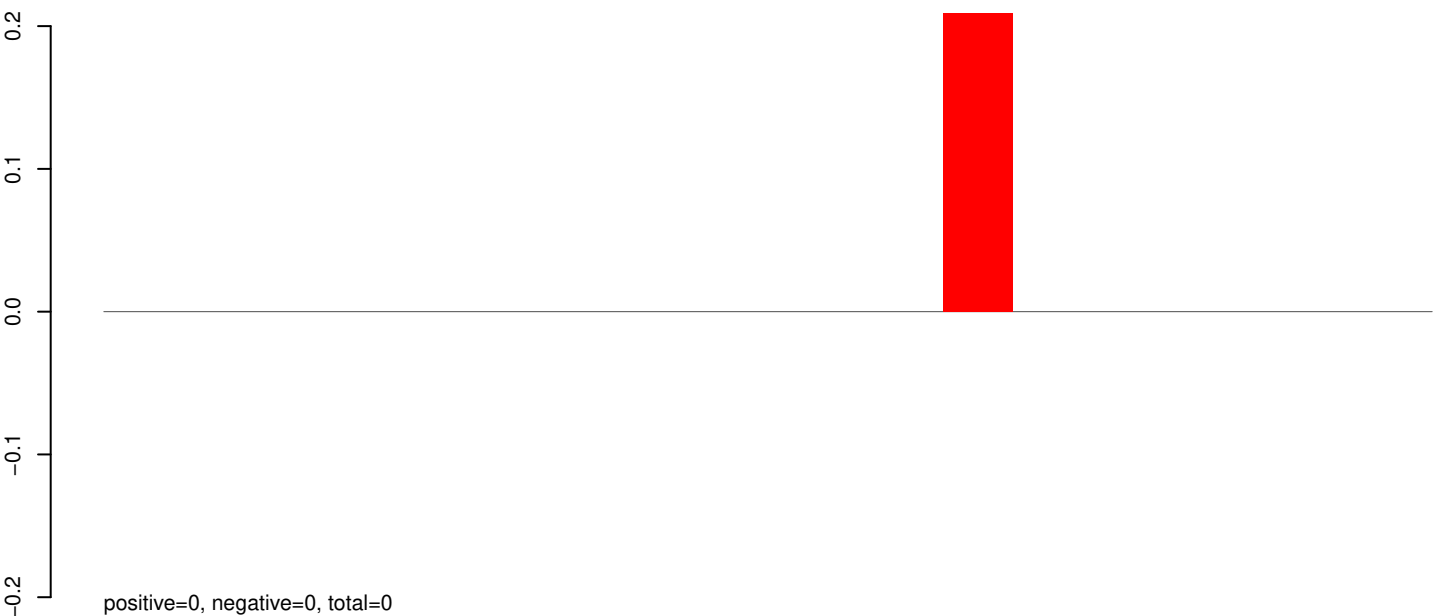
Window size=25, length=2724, TE@DNA5-1\_AAe:1-2724

0 500 1000 1500 2000 2500

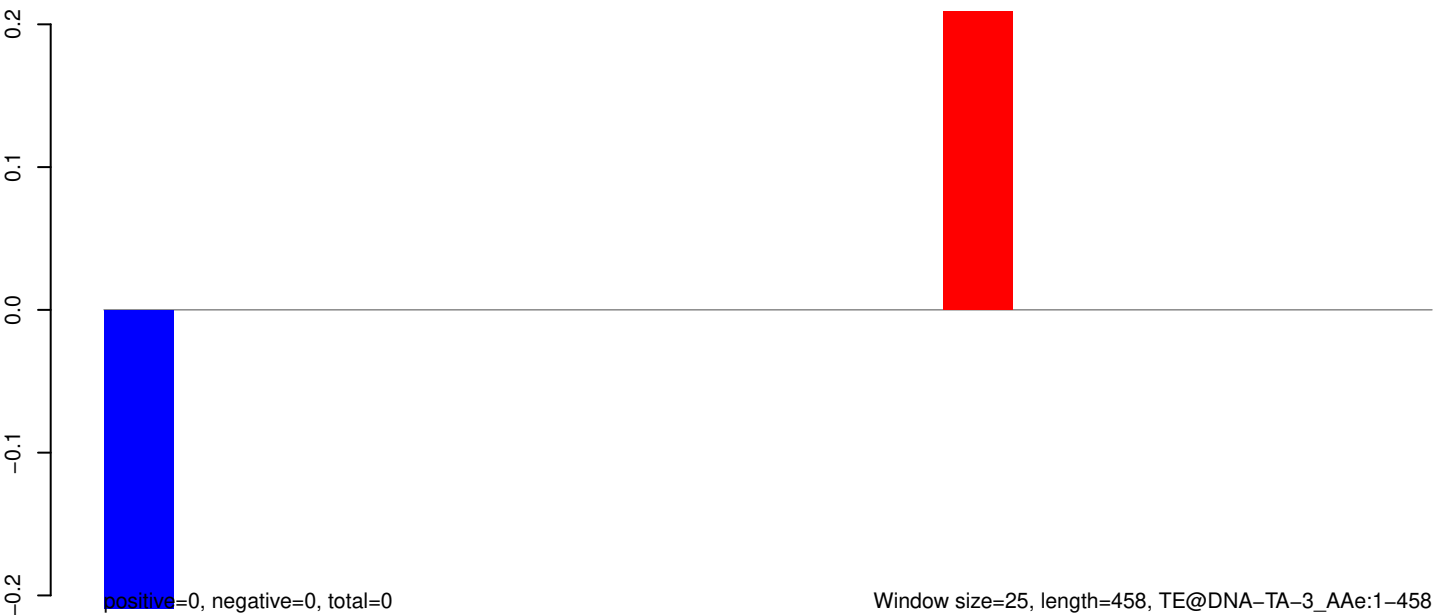
### AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep



### AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep



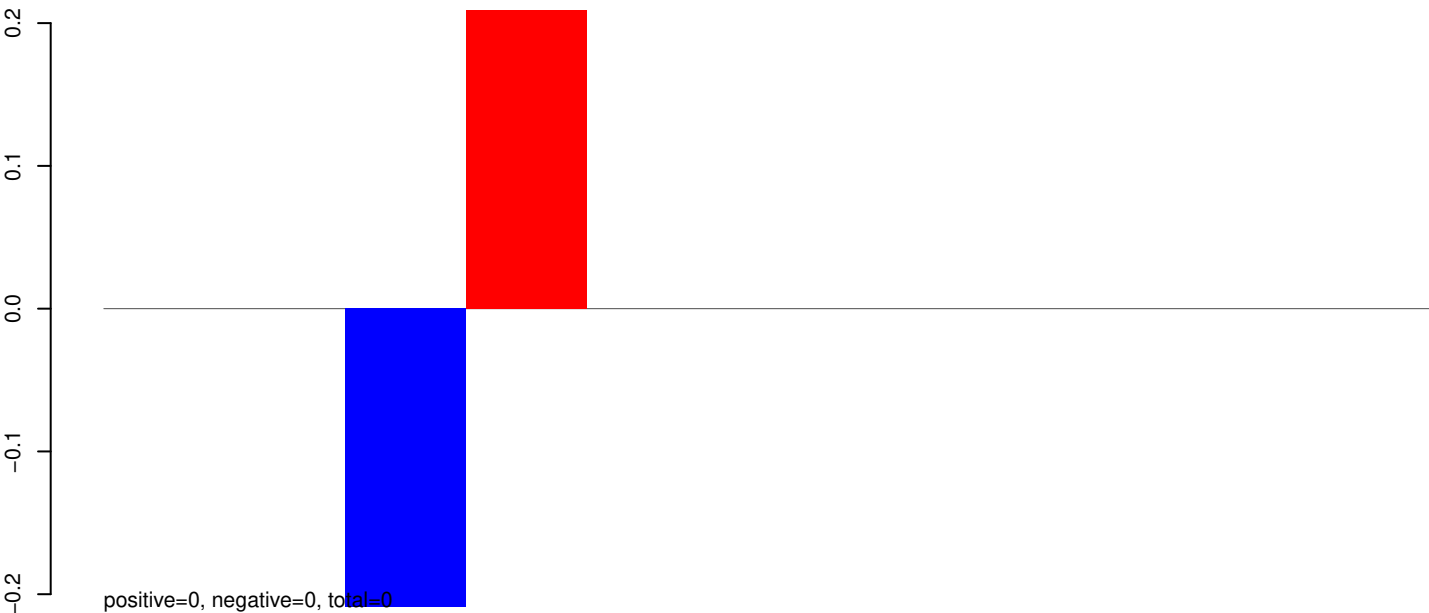
### AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep



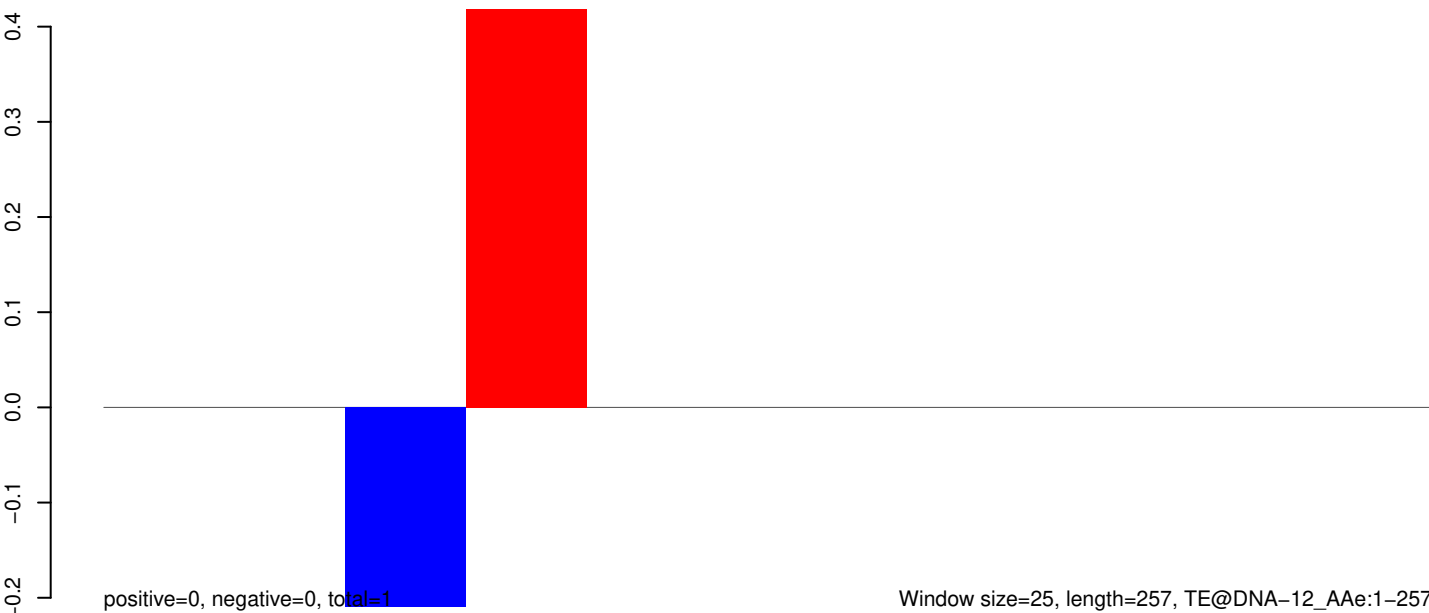
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



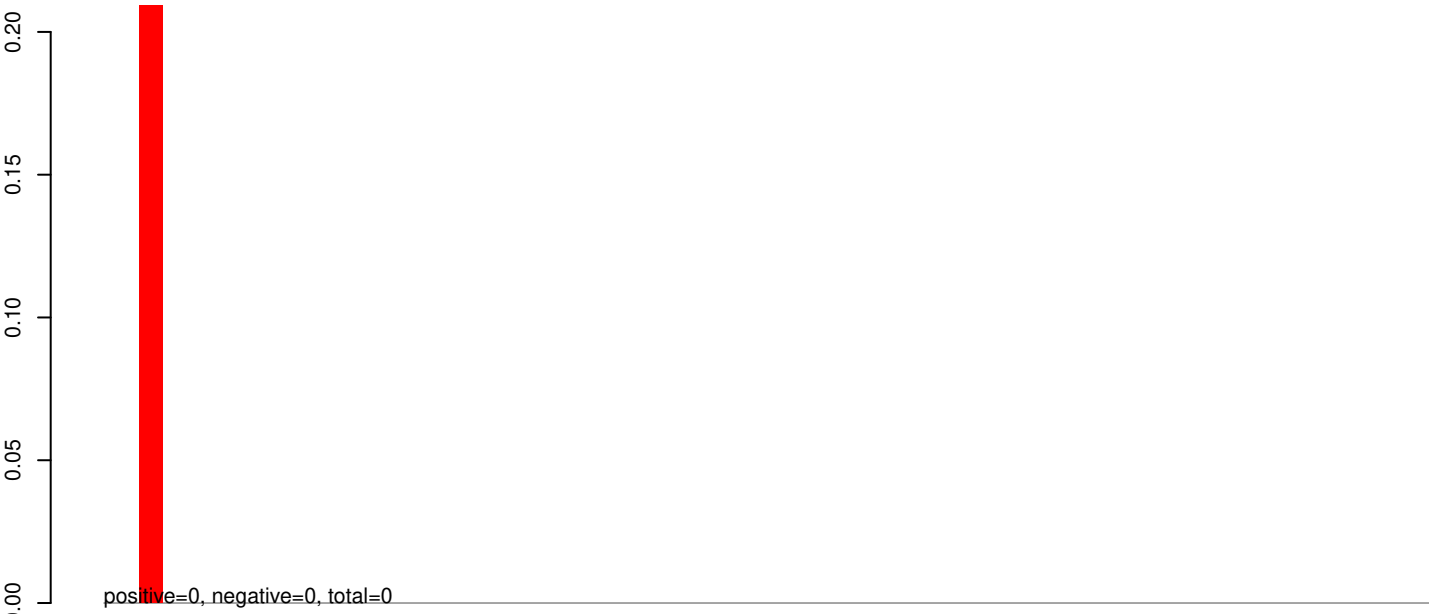
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



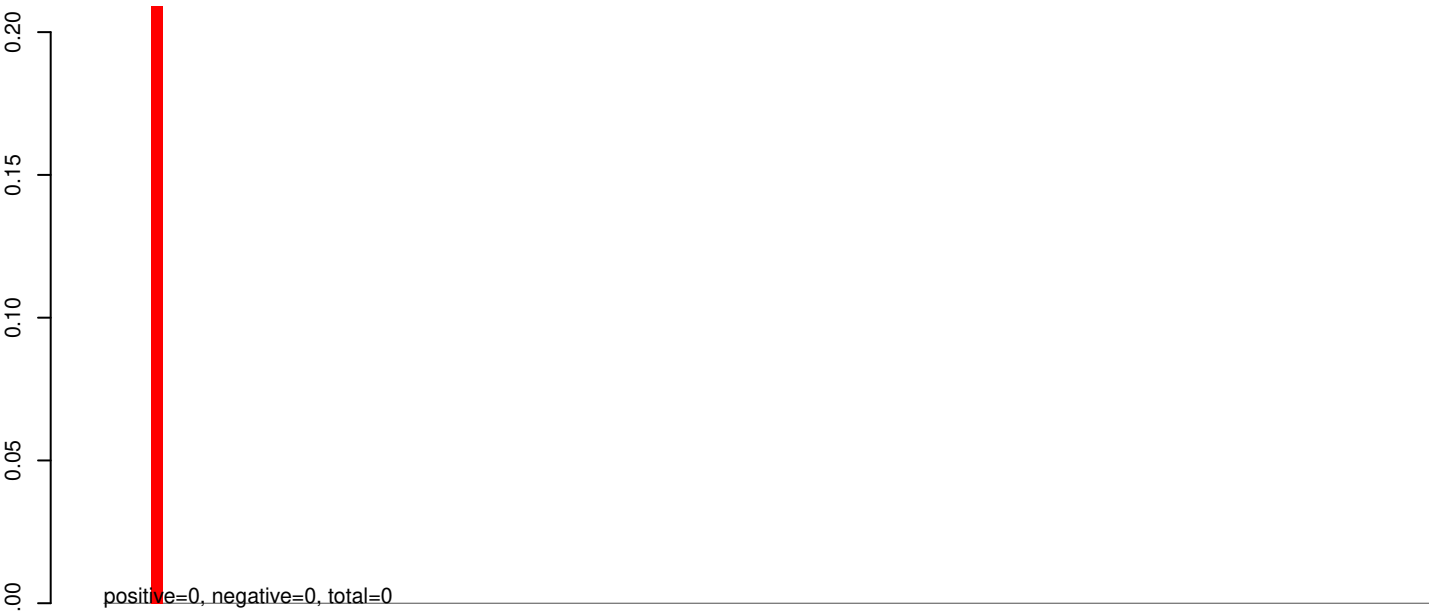
Window size=25, length=257, TE@DNA-12\_AAe:1-257

50 100 150 200 250 300

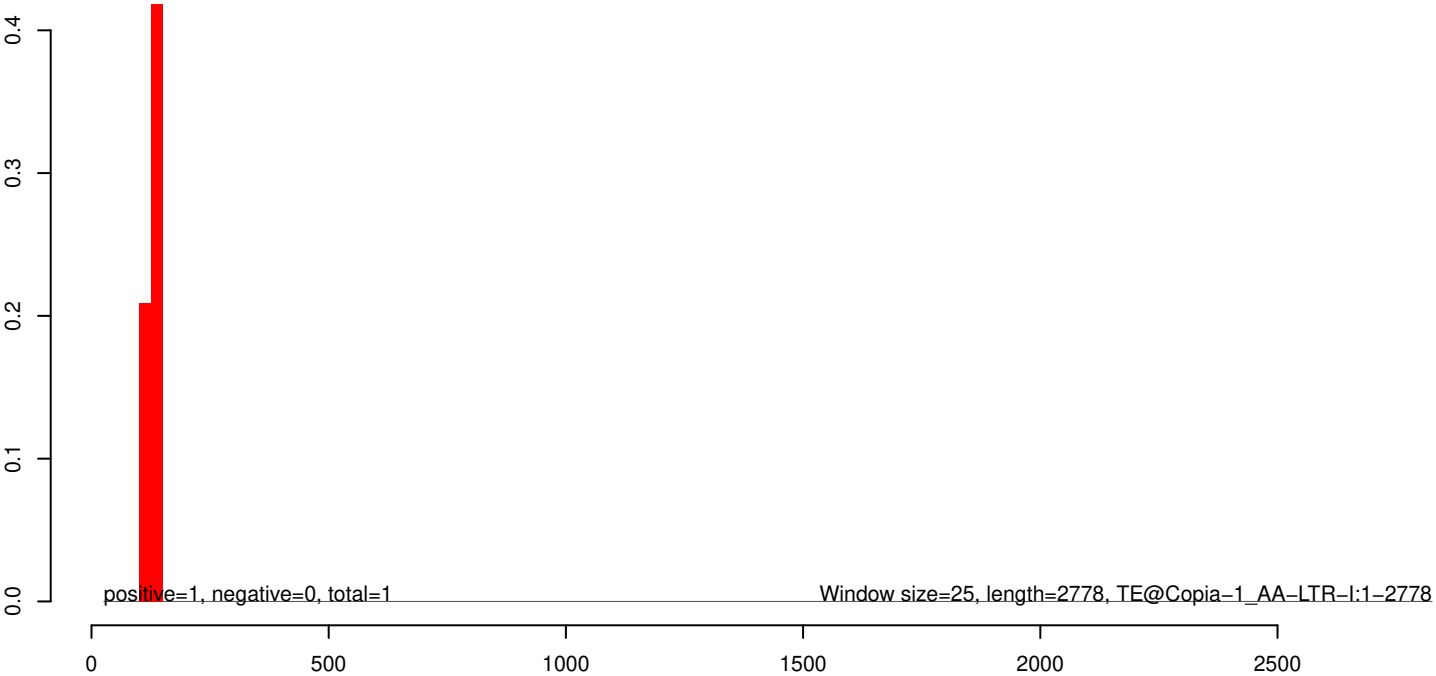
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



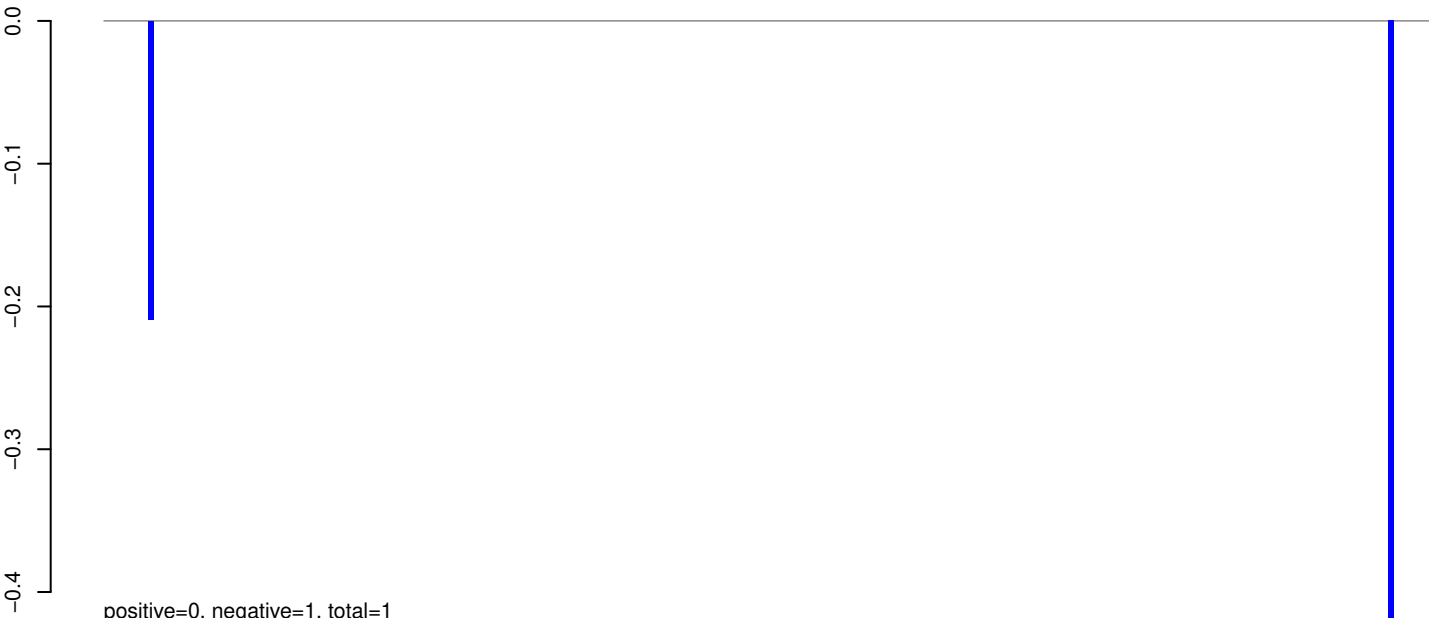
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



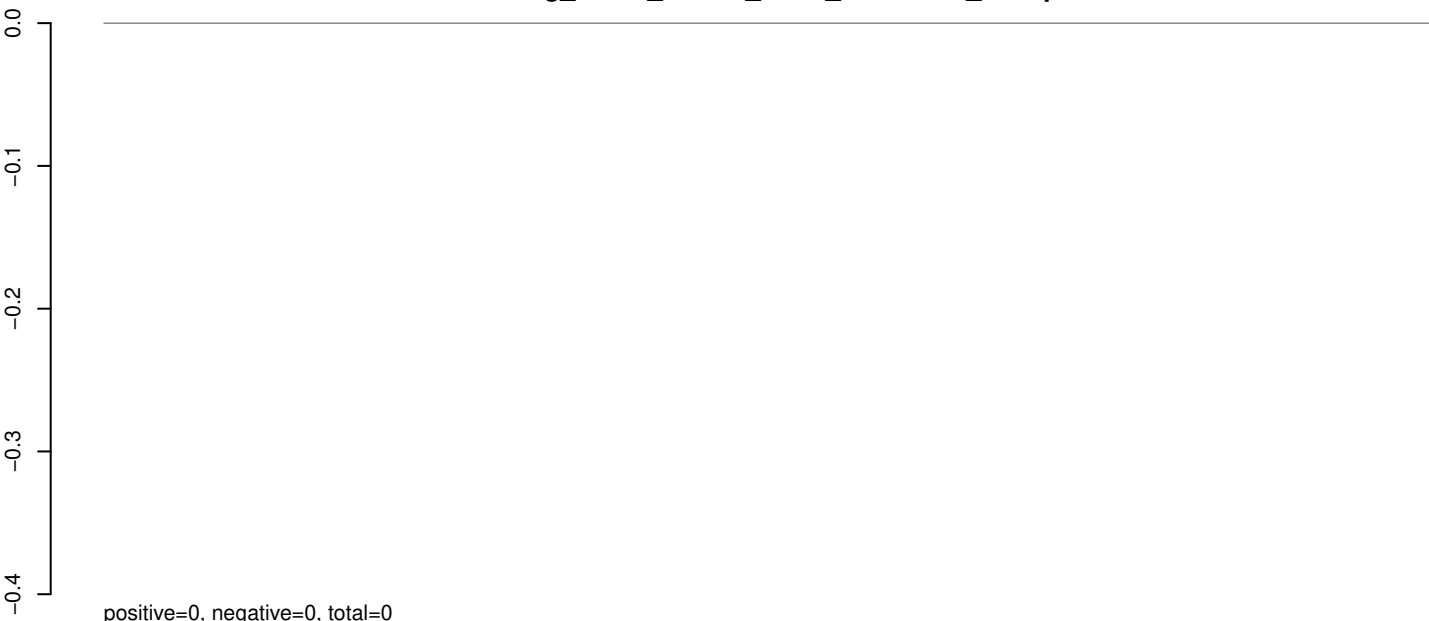
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



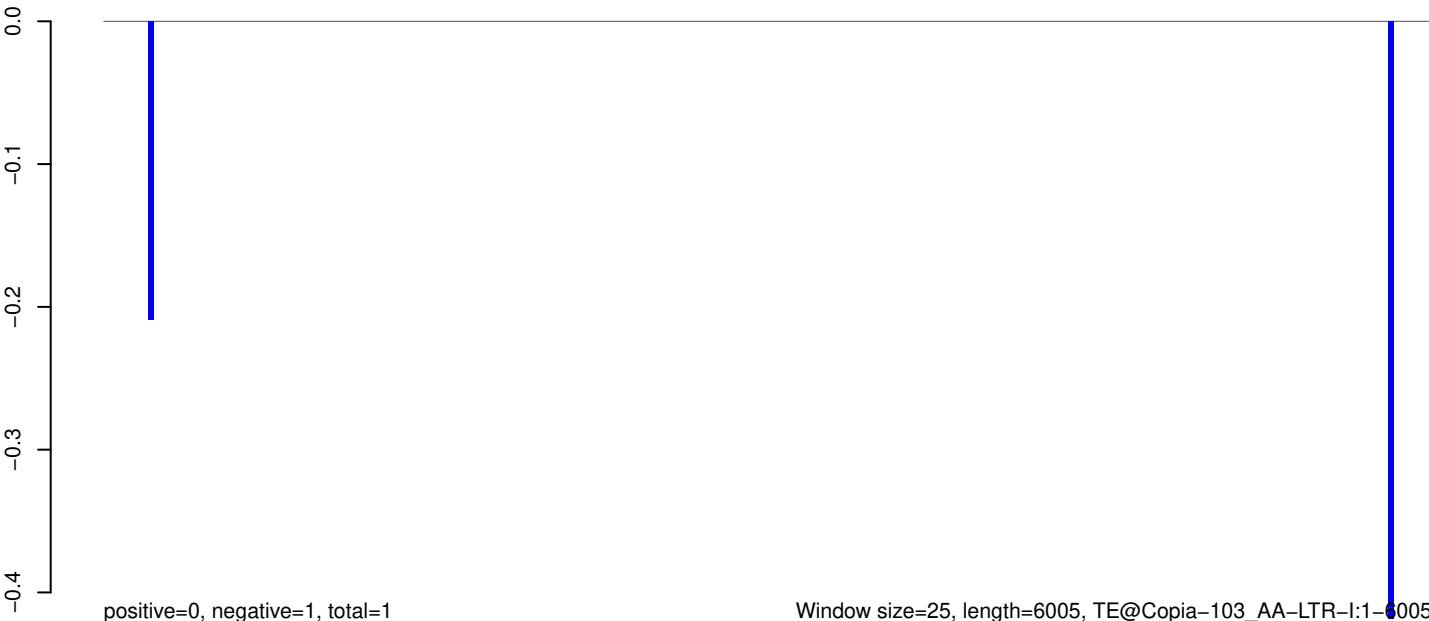
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



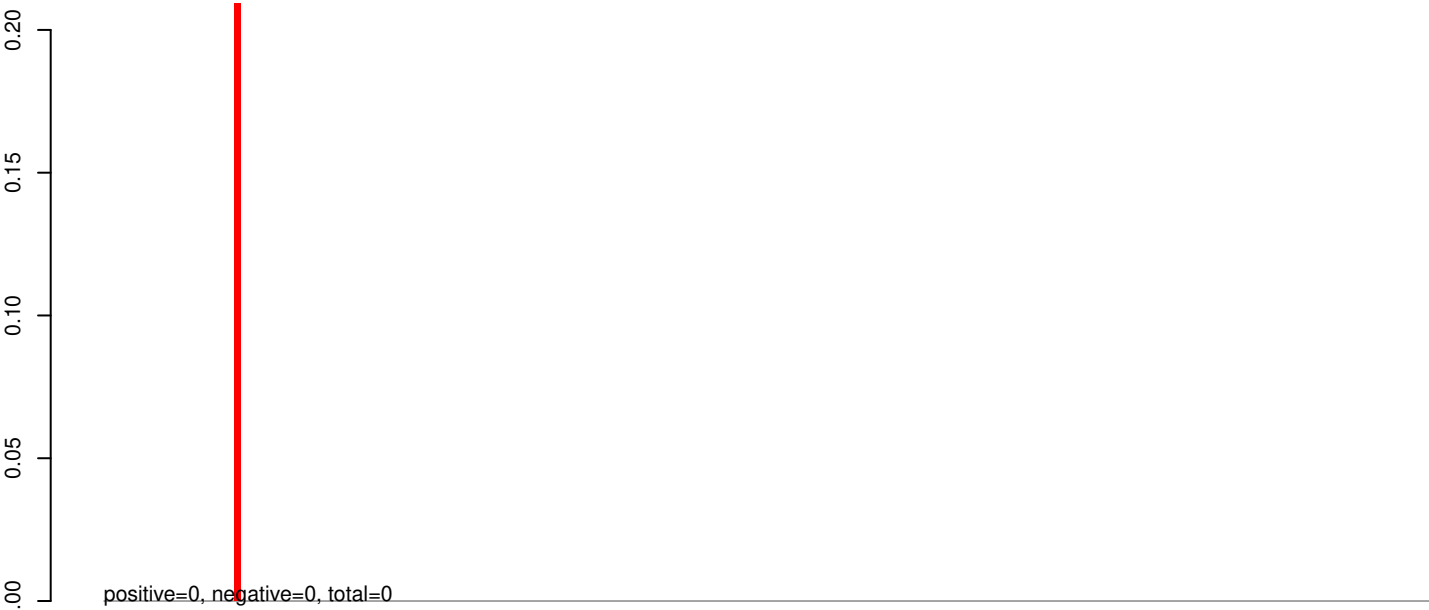
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



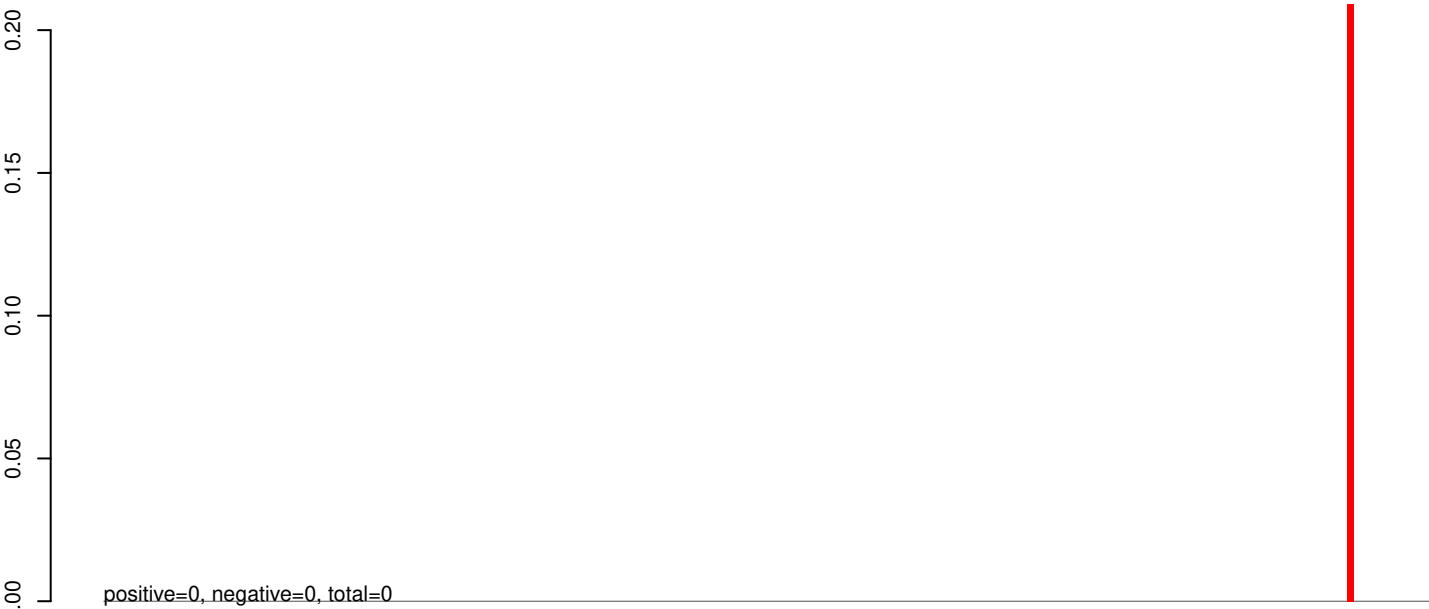
Window size=25, length=6005, TE@Copia-103\_AA-LTR-I:1-6005

0 1000 2000 3000 4000 5000 6000

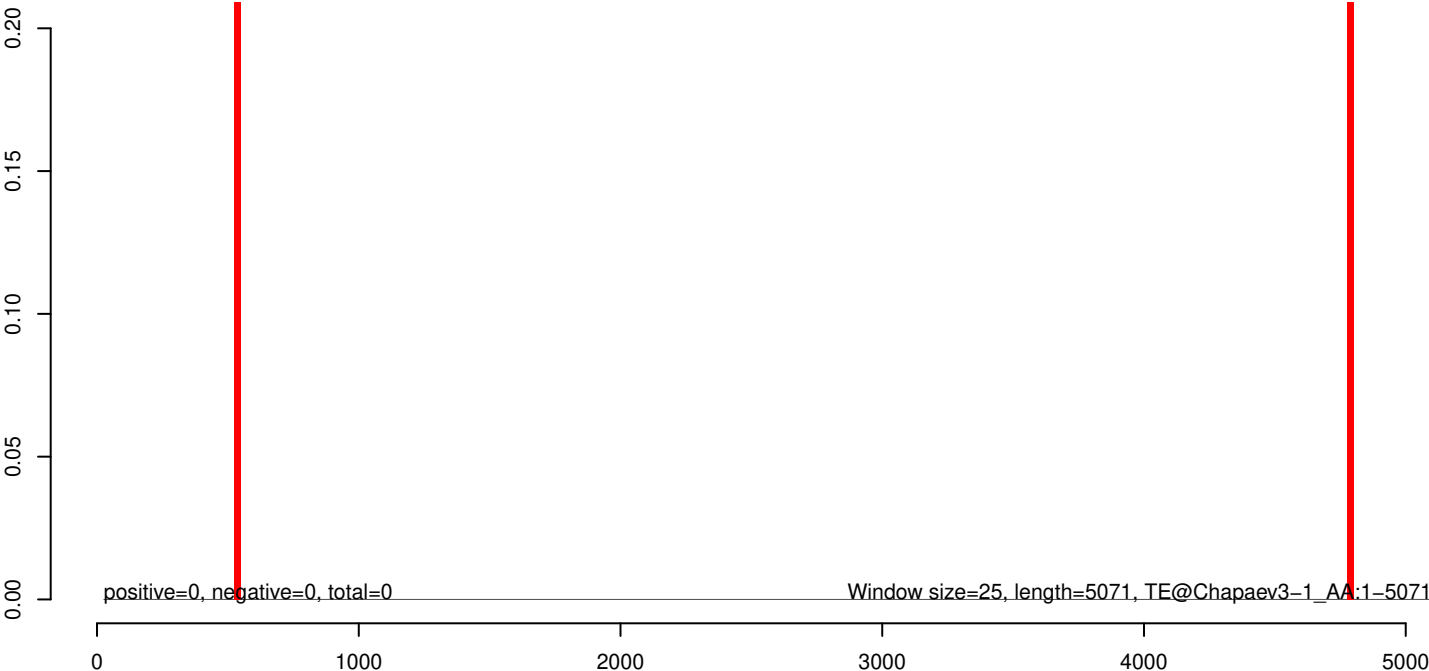
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



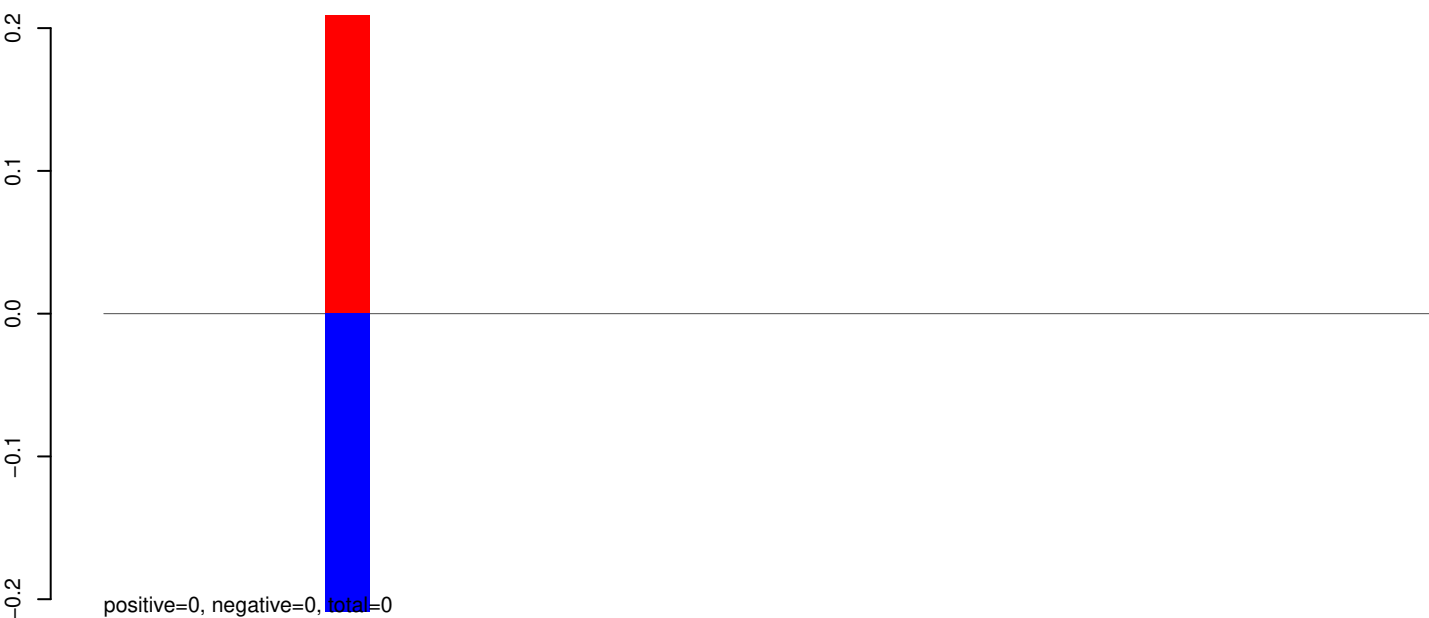
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



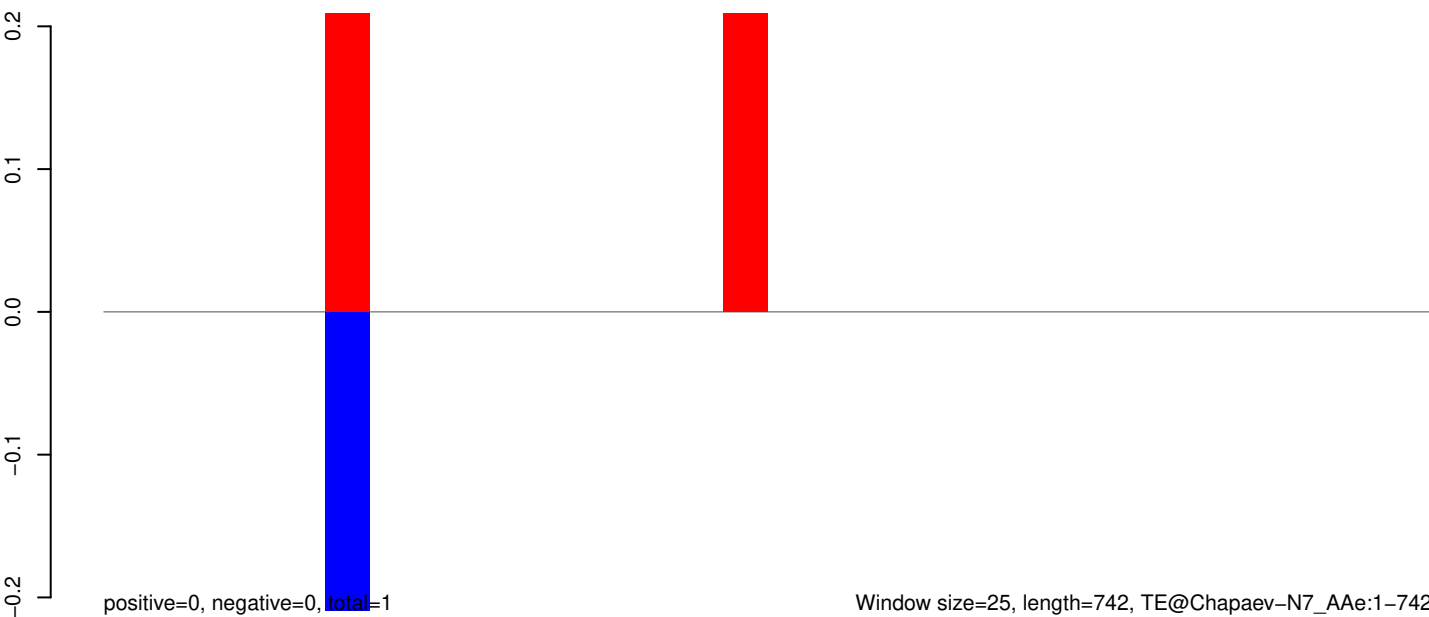
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**

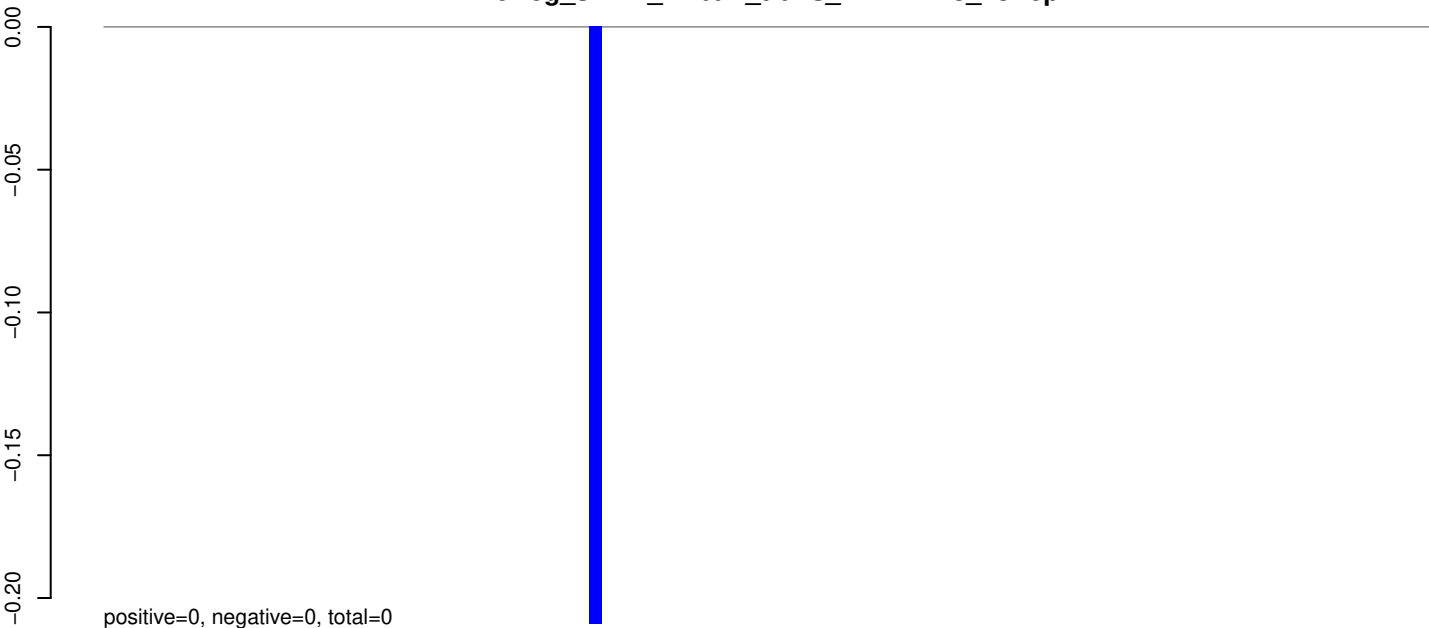


**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**

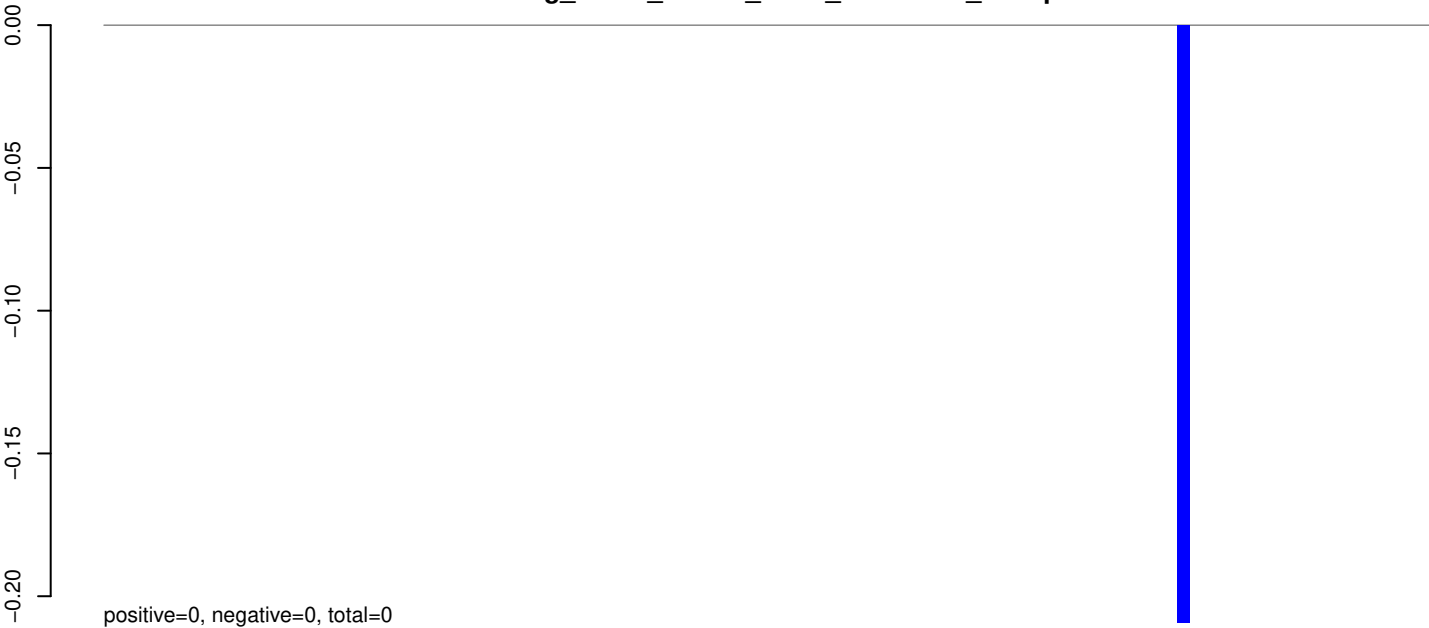




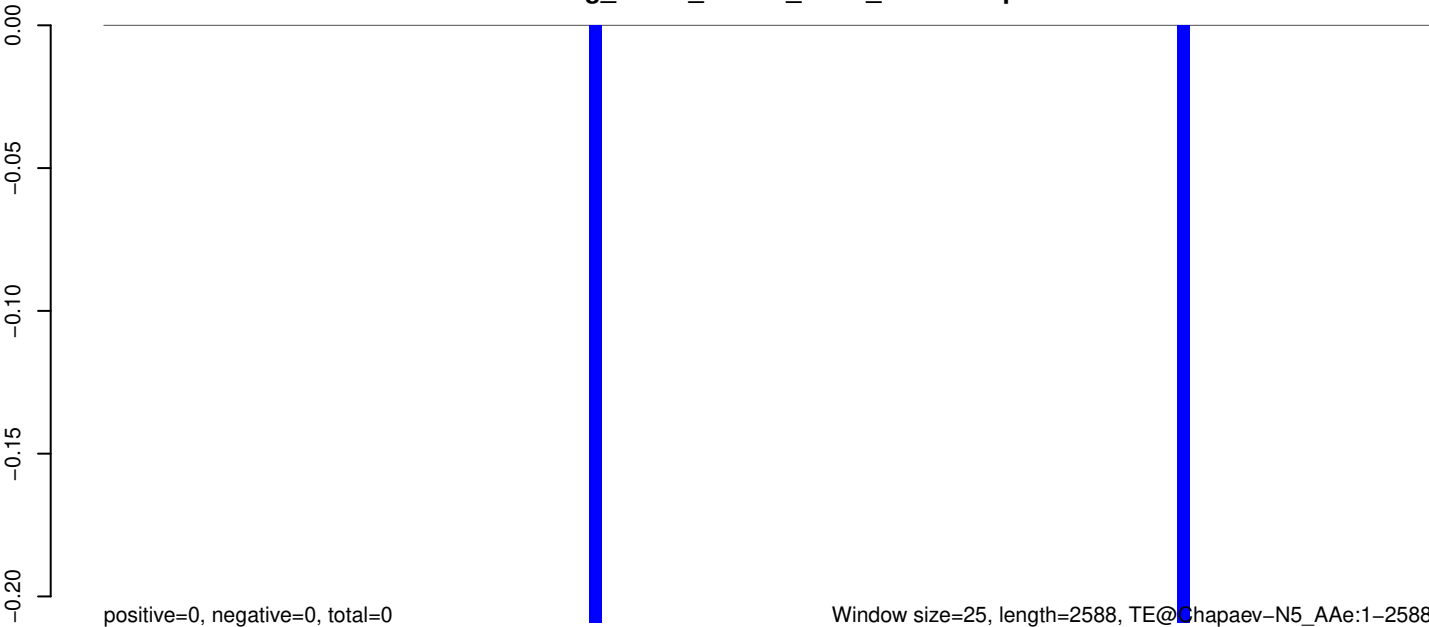
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



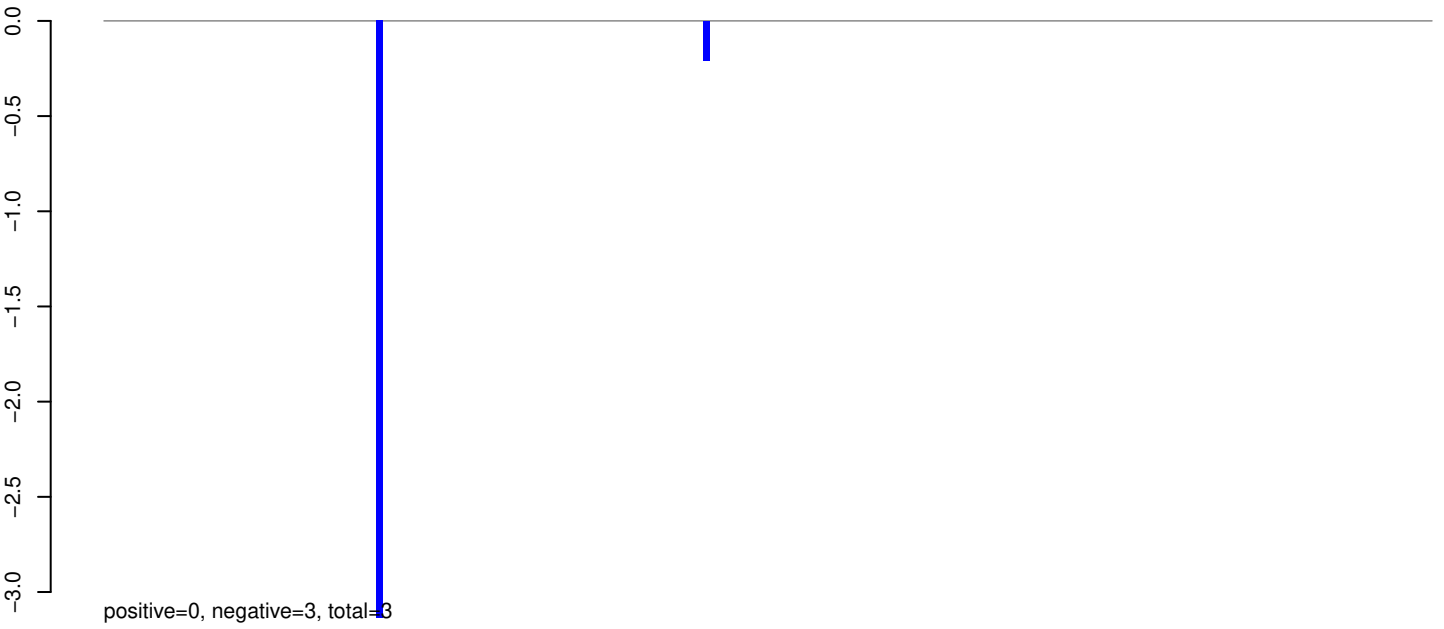
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



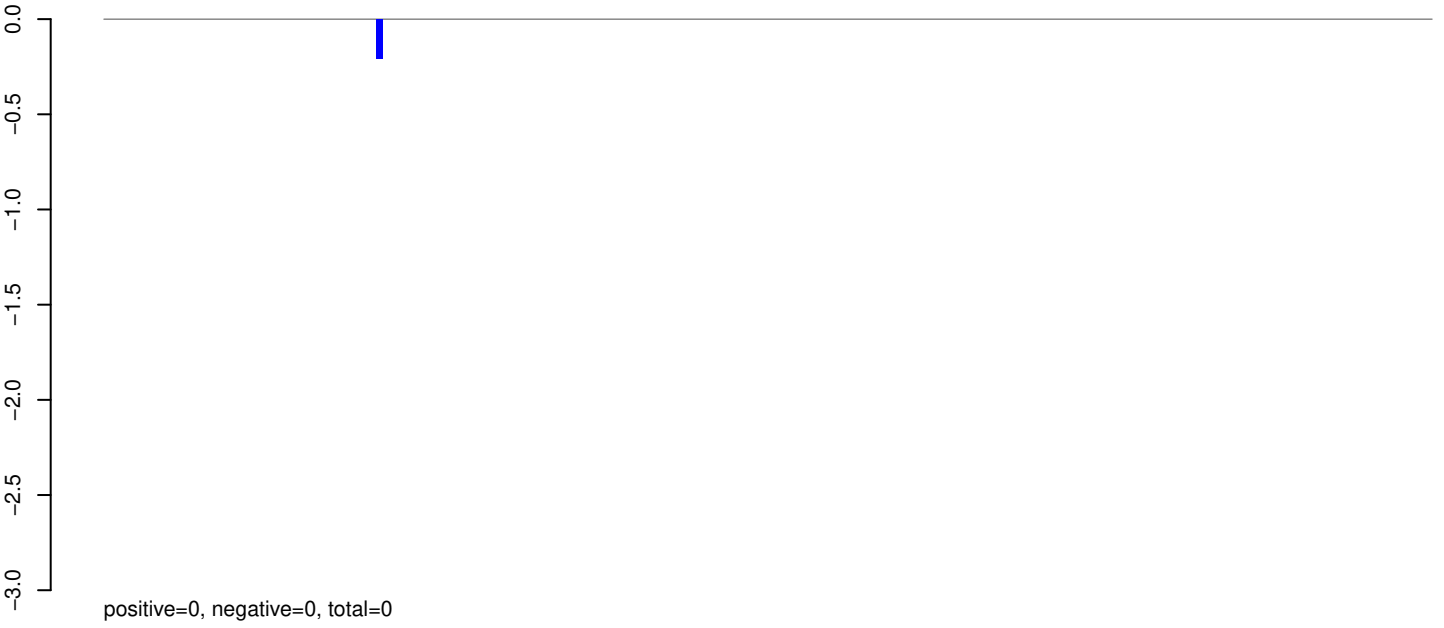
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



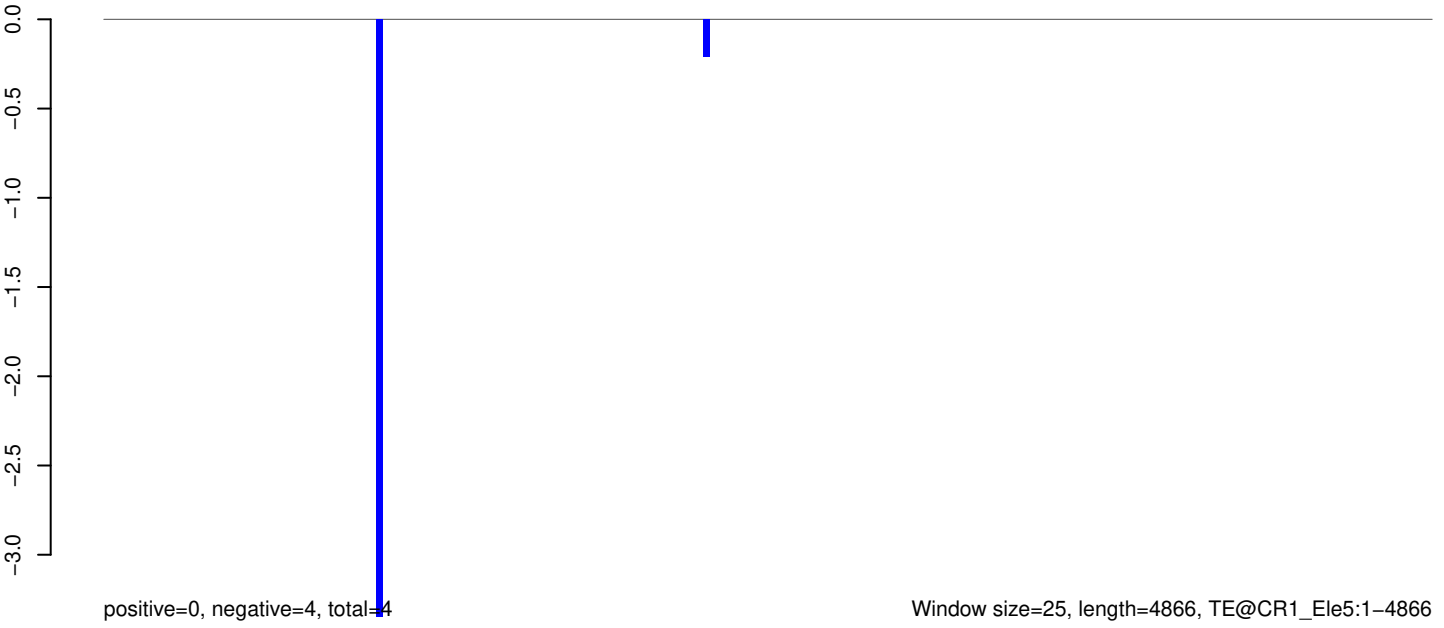
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



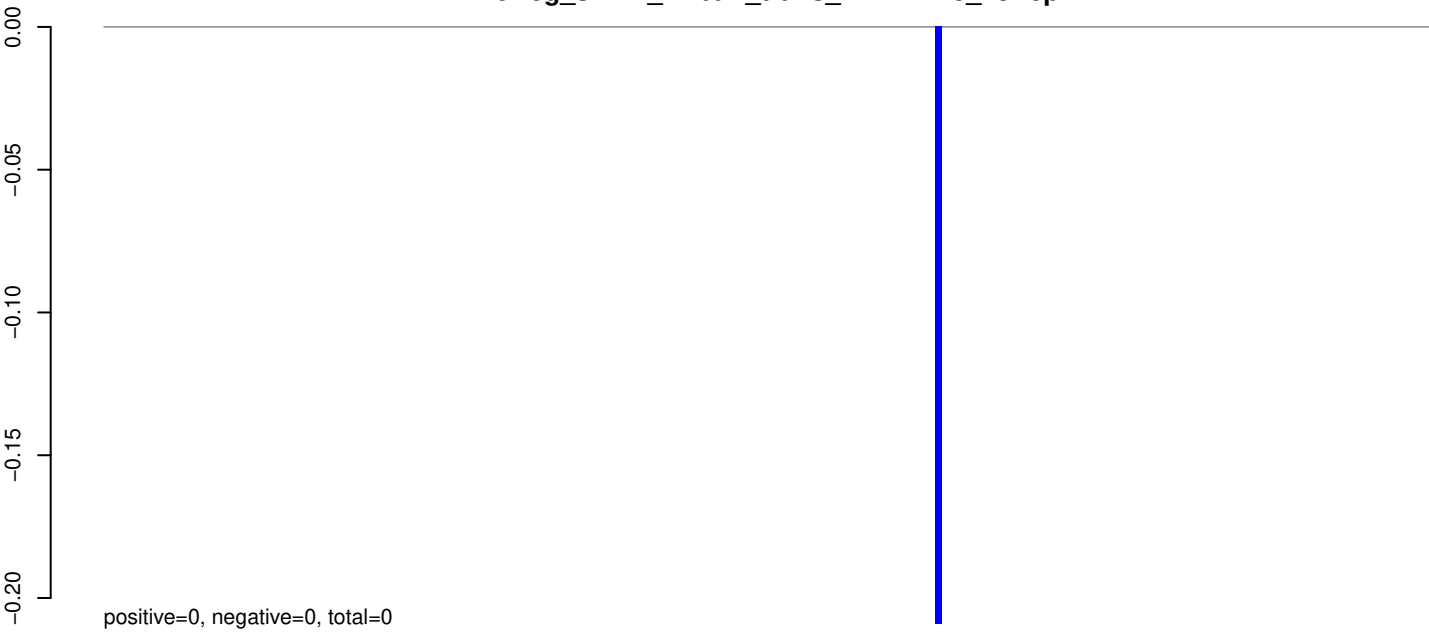
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



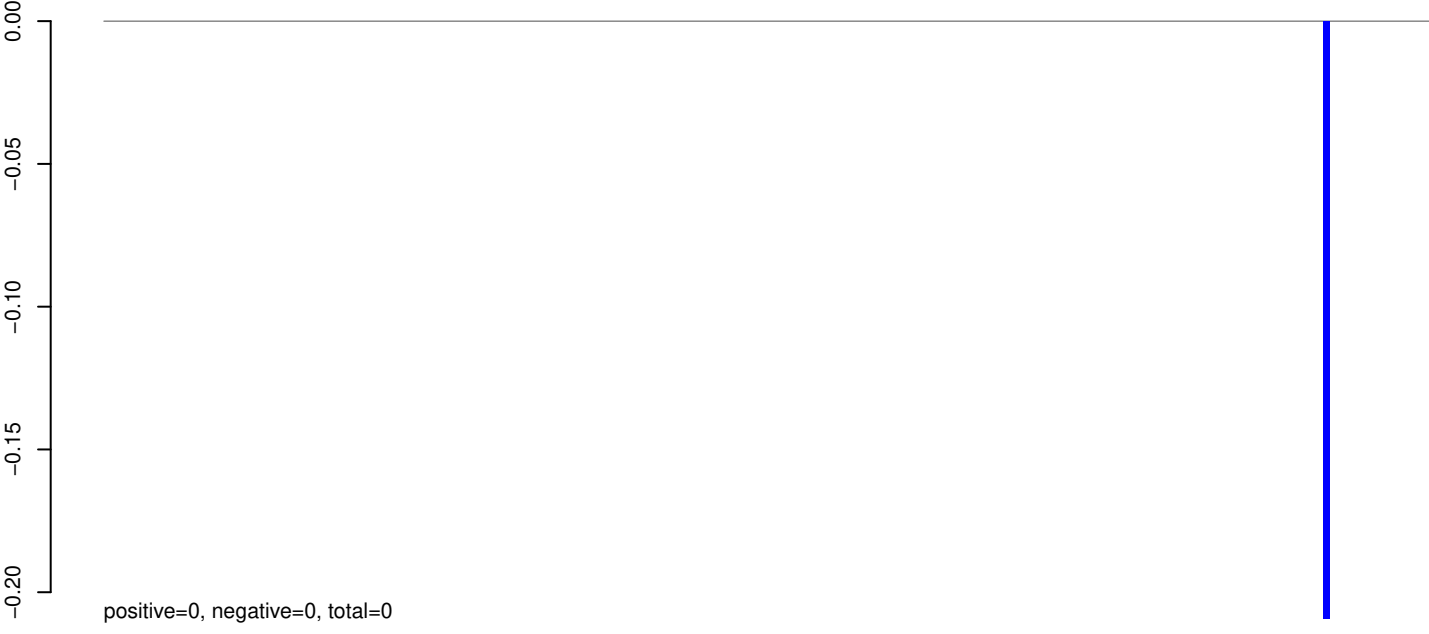
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



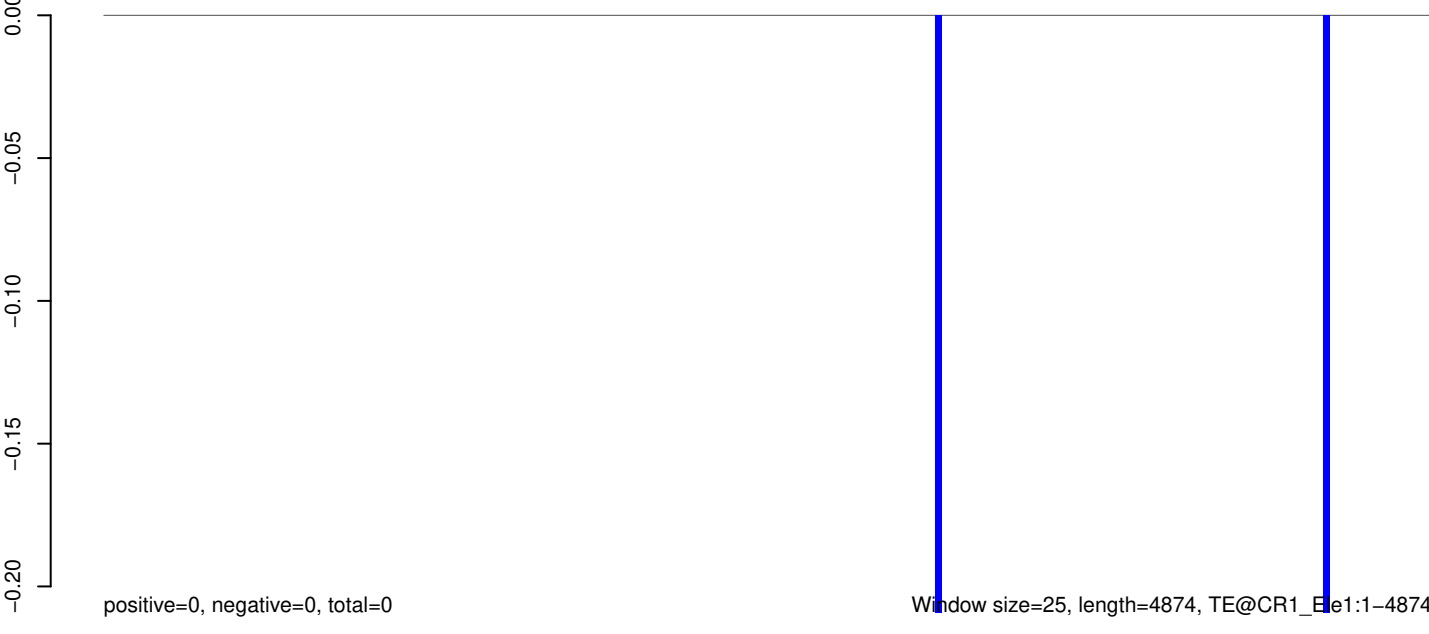
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



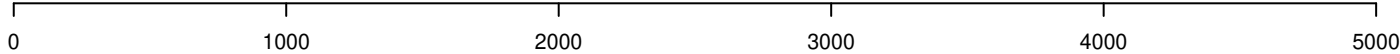
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



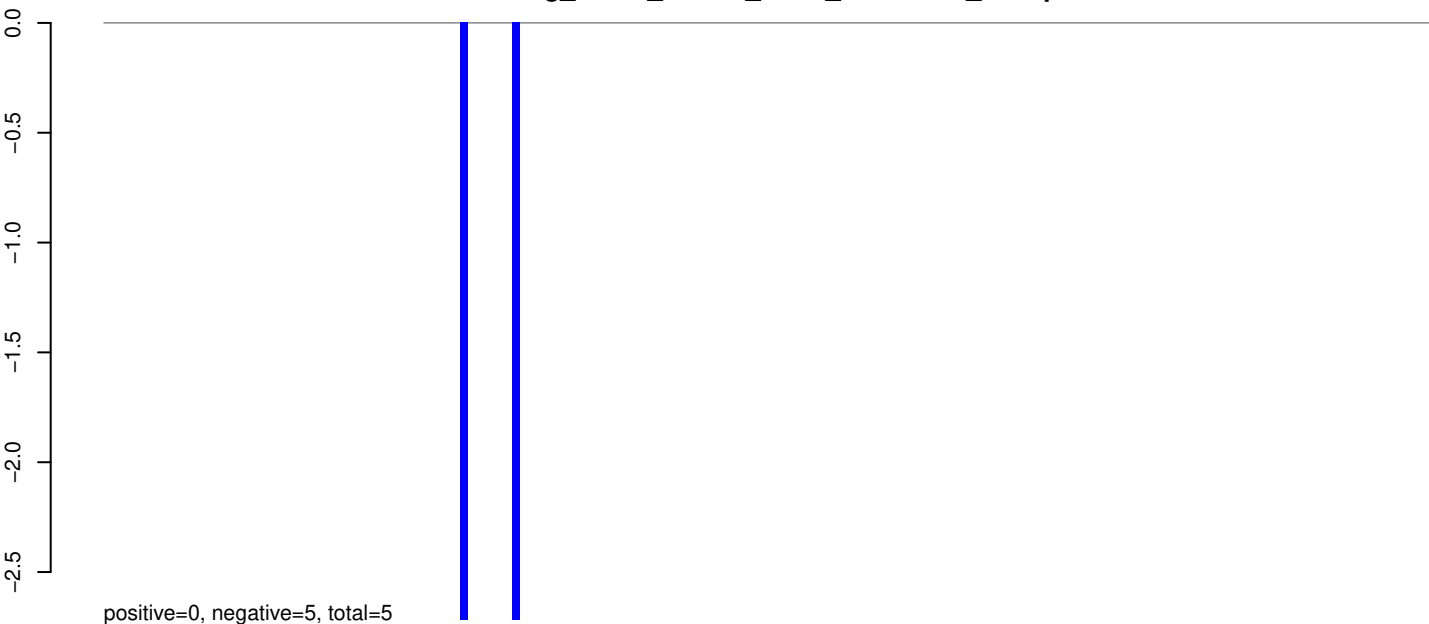
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



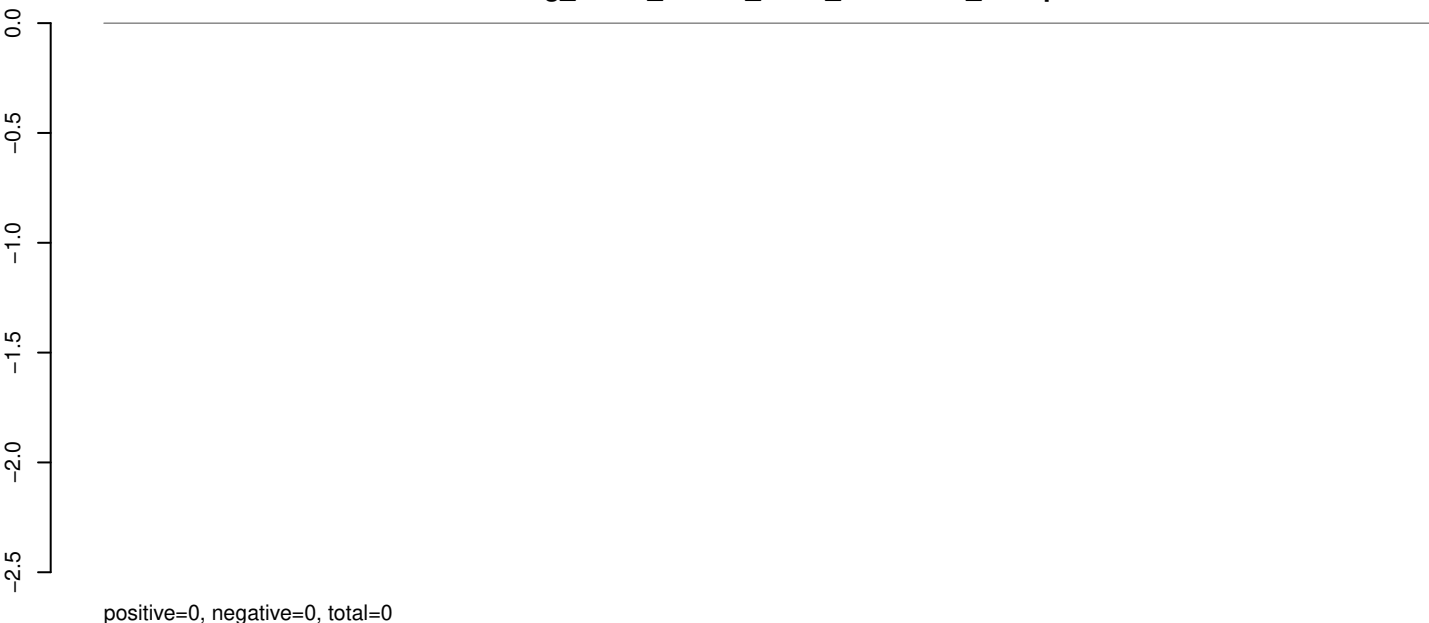
Window size=25, length=4874, TE@CR1\_E1e1:1-4874



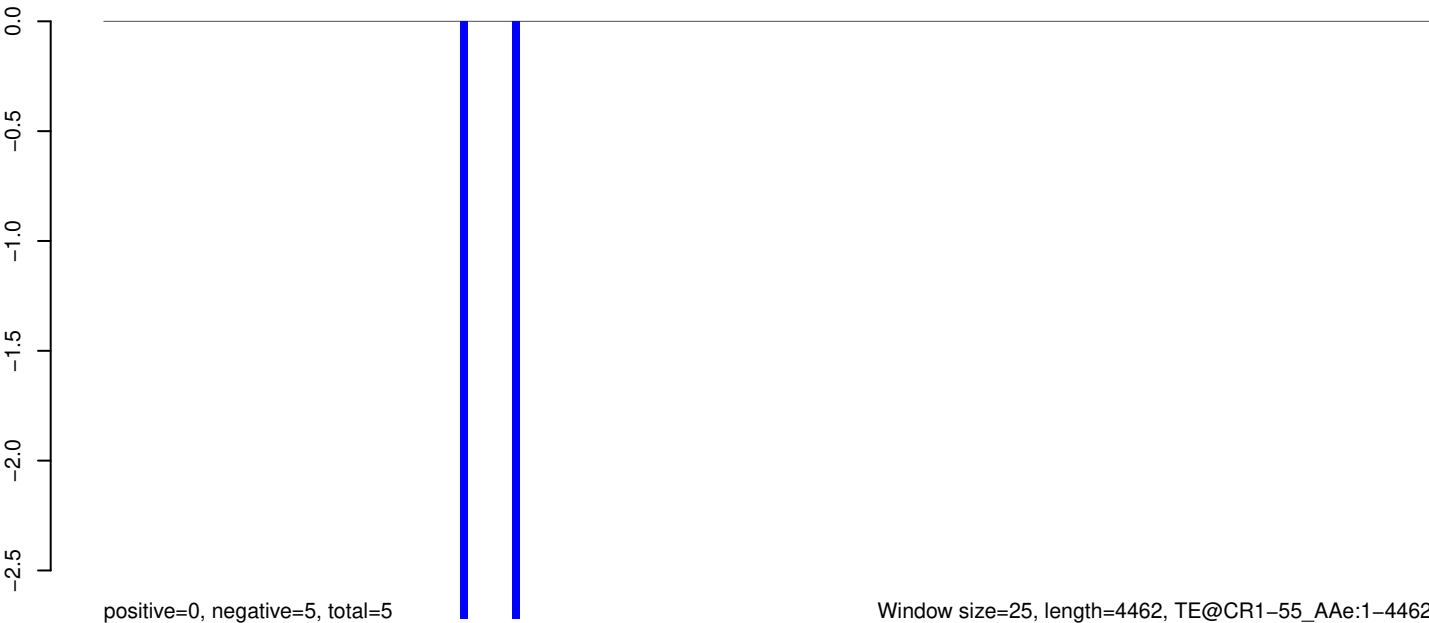
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



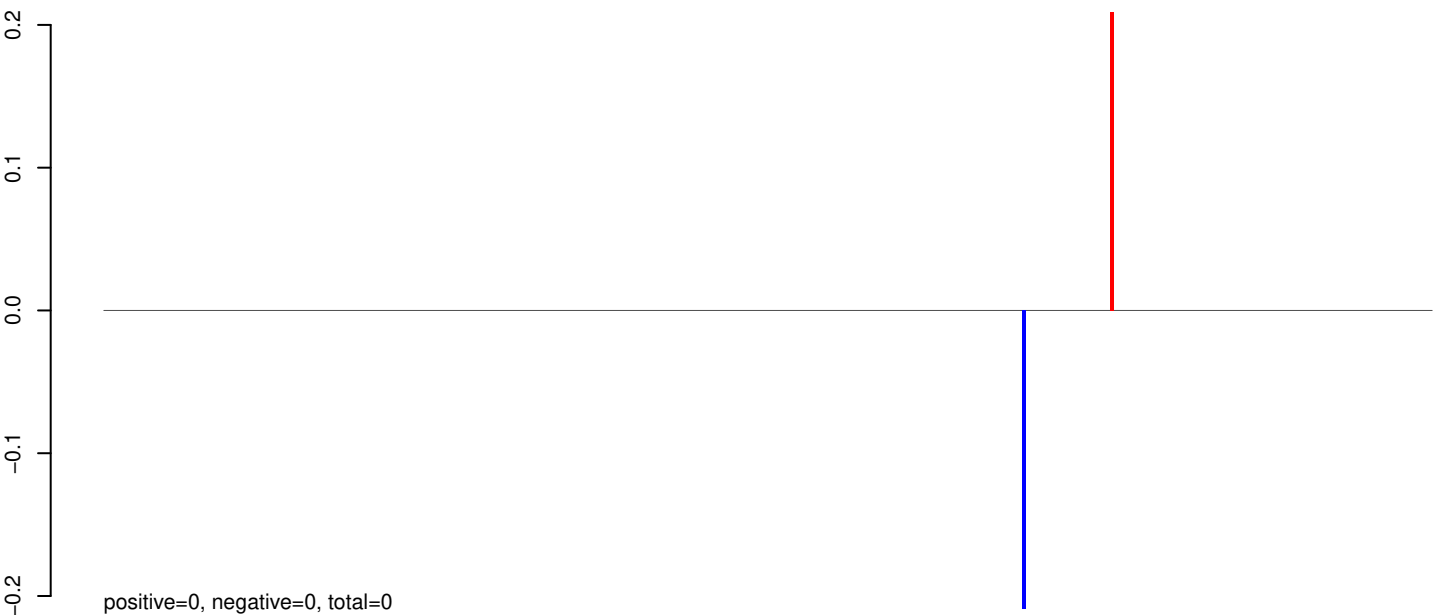
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



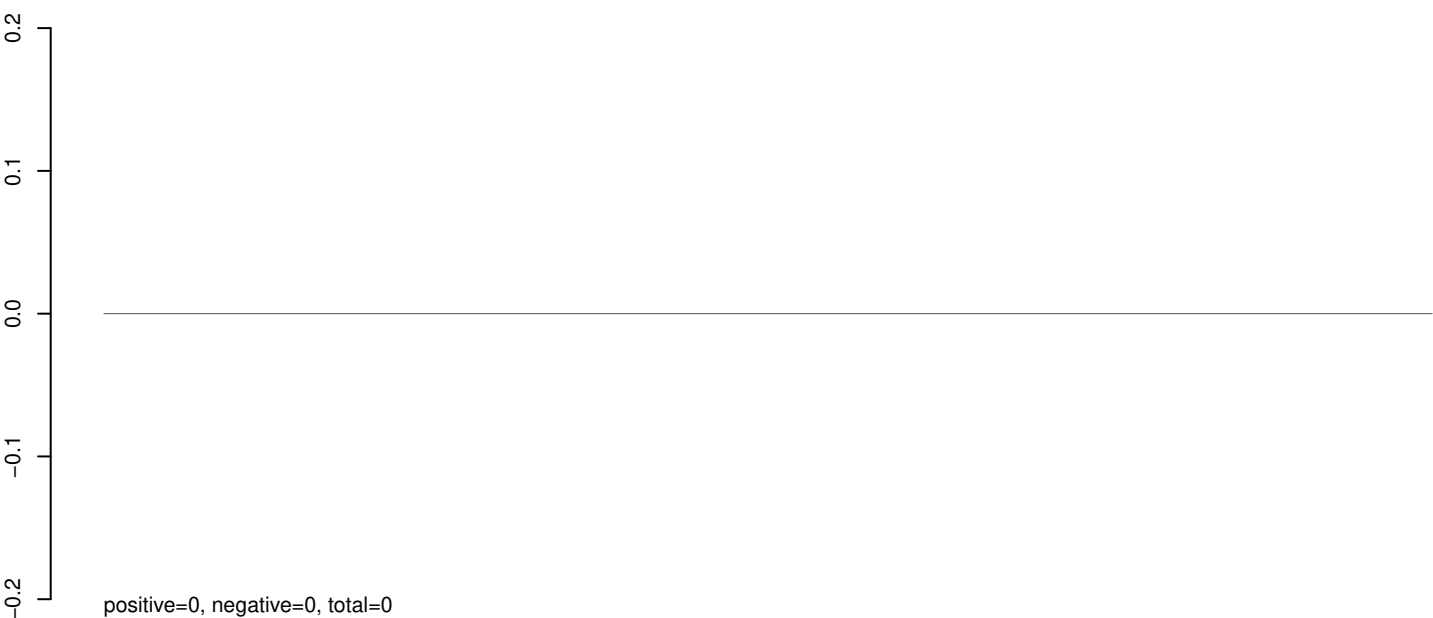
Window size=25, length=4462, TE@CR1-55\_AAe:1-4462

0 1000 2000 3000 4000

**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



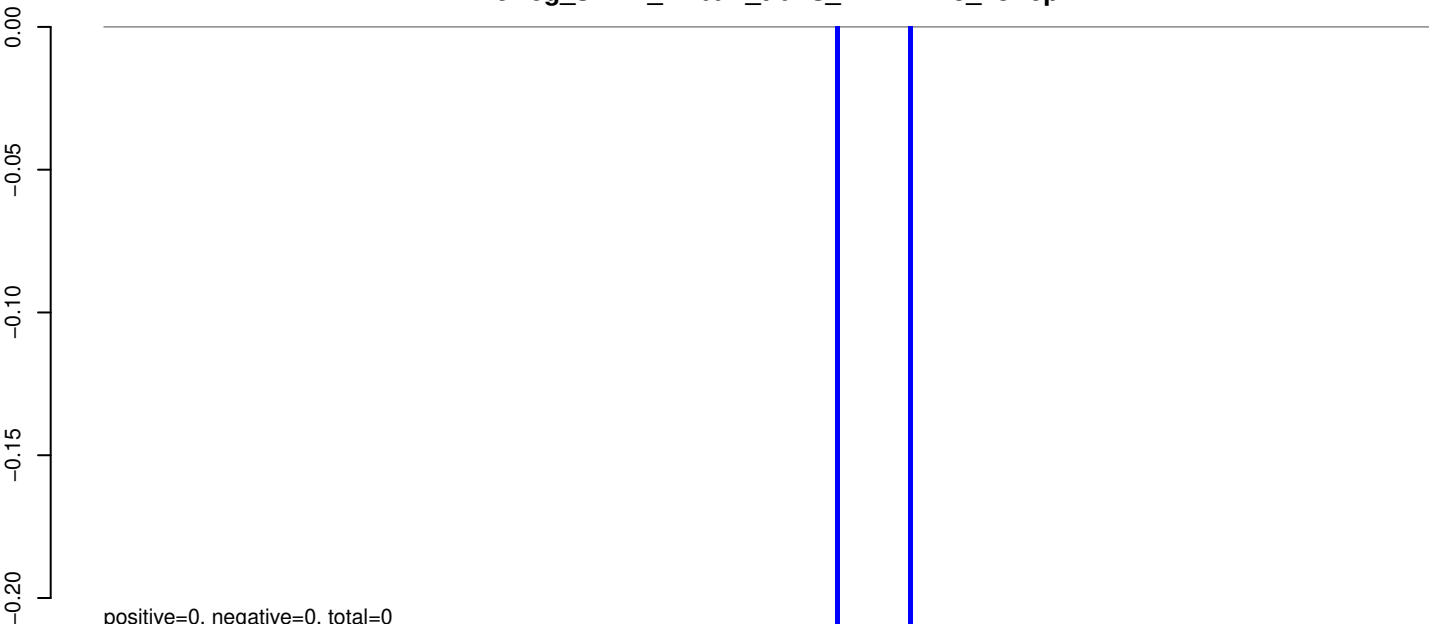
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



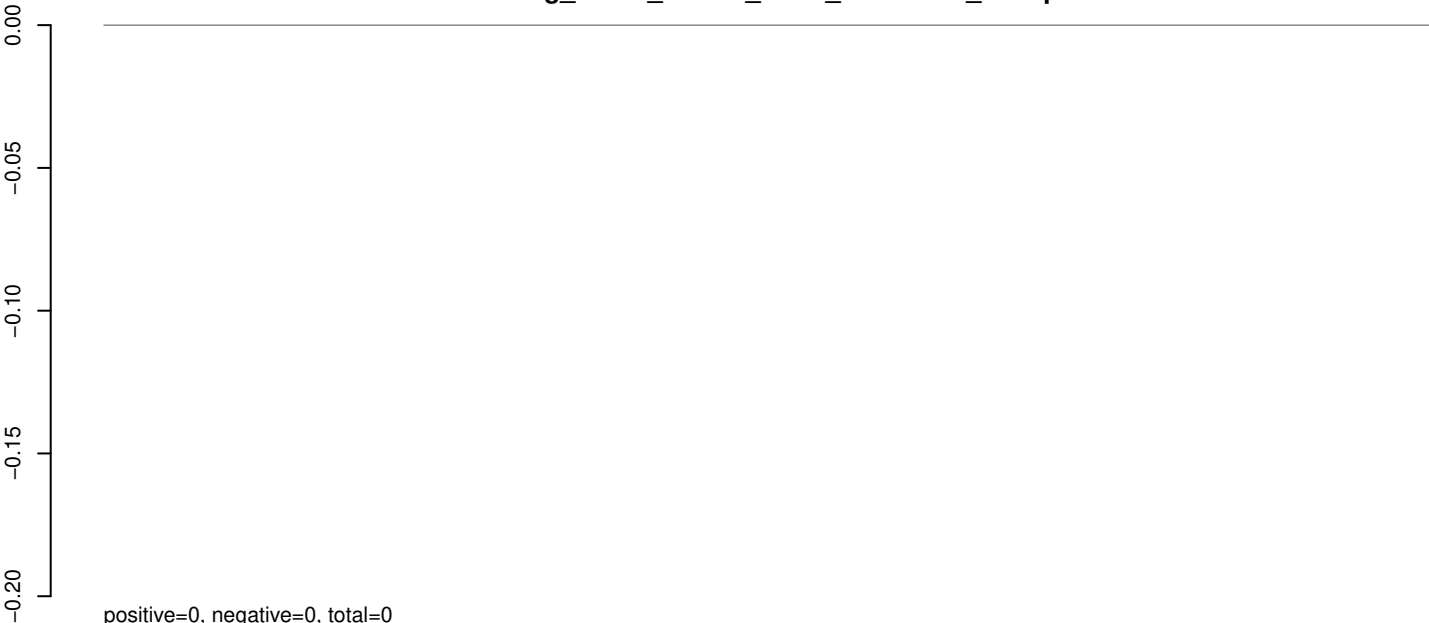
Window size=25, length=9069, TE@CACTA-3\_AA:1-9069

0 2000 4000 6000 8000

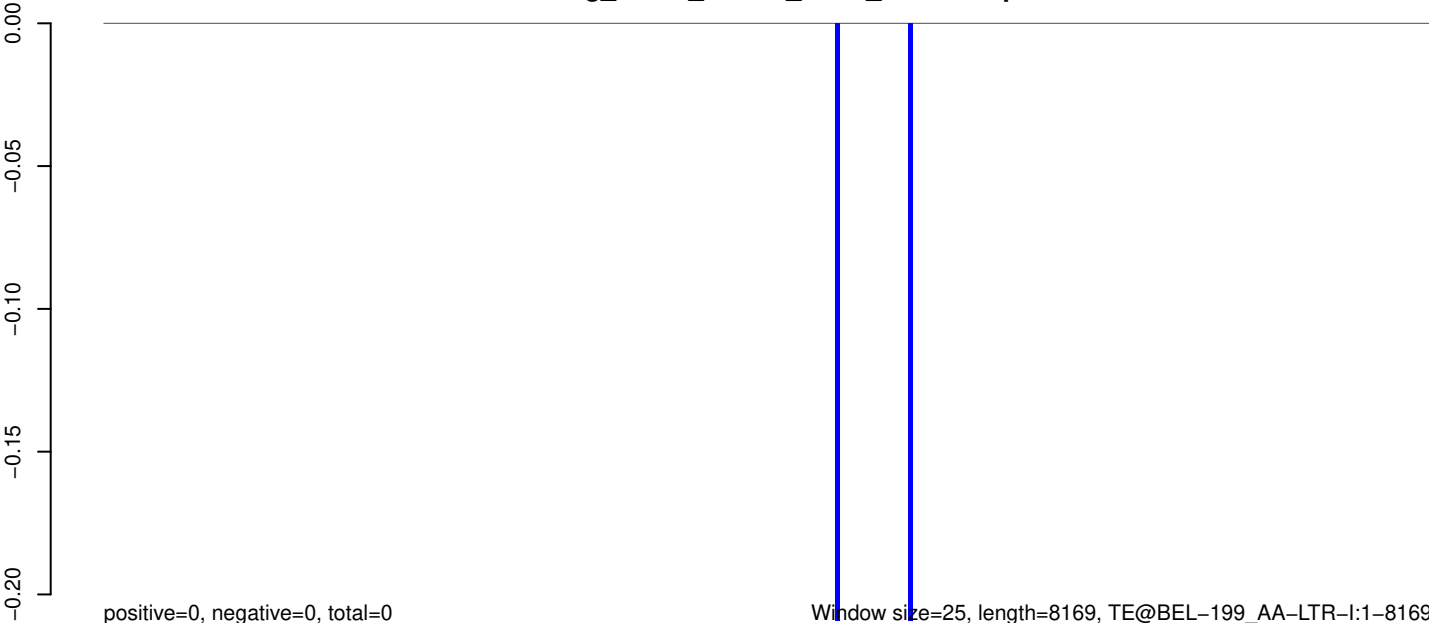
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**

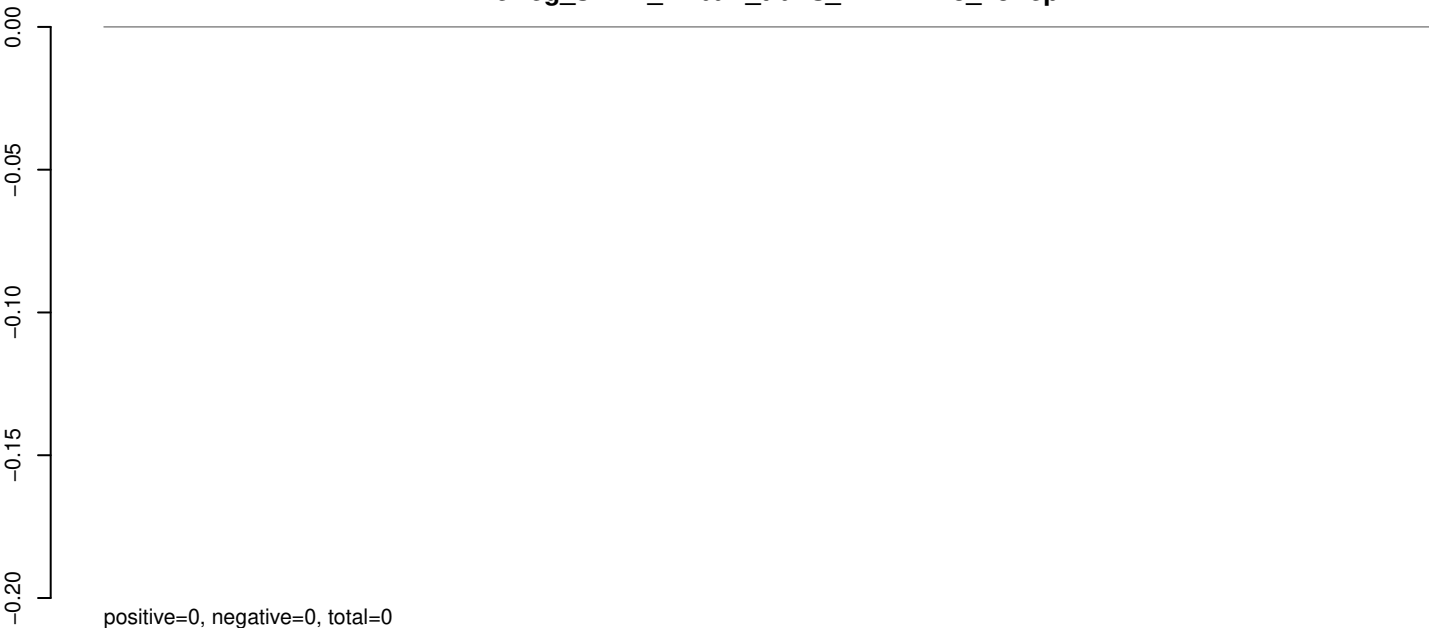


**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**

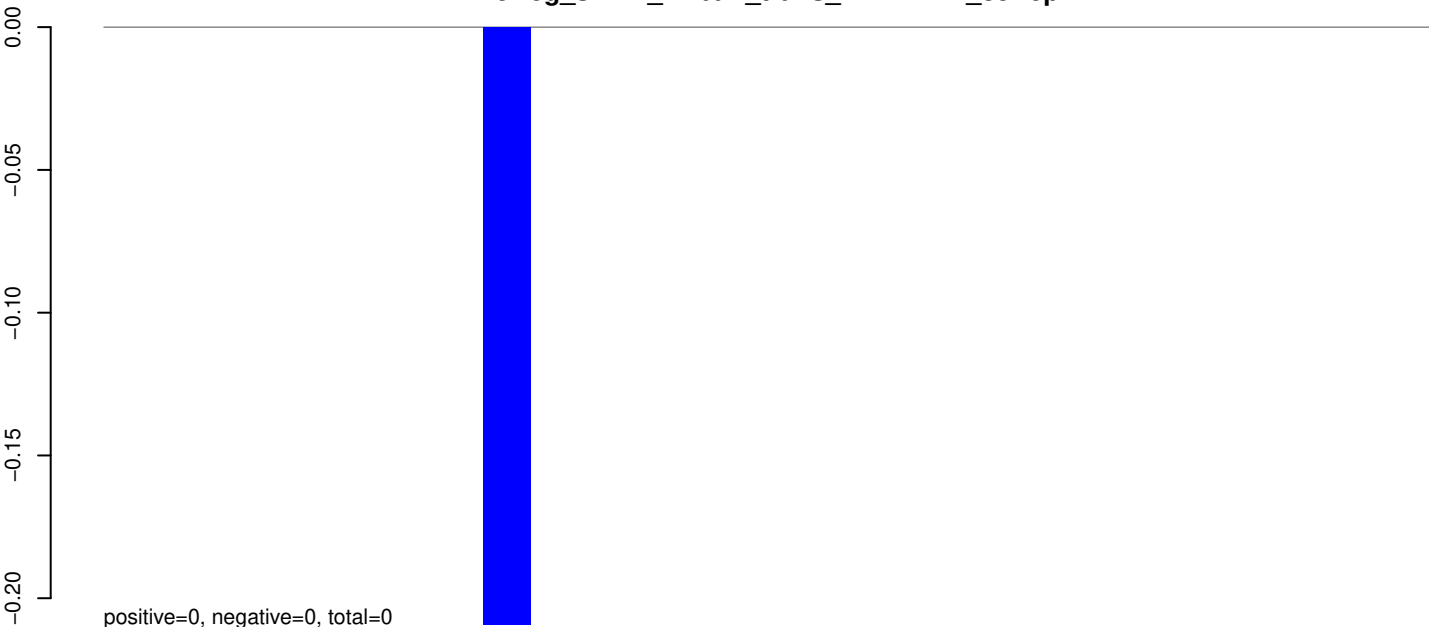


0 2000 4000 6000 8000

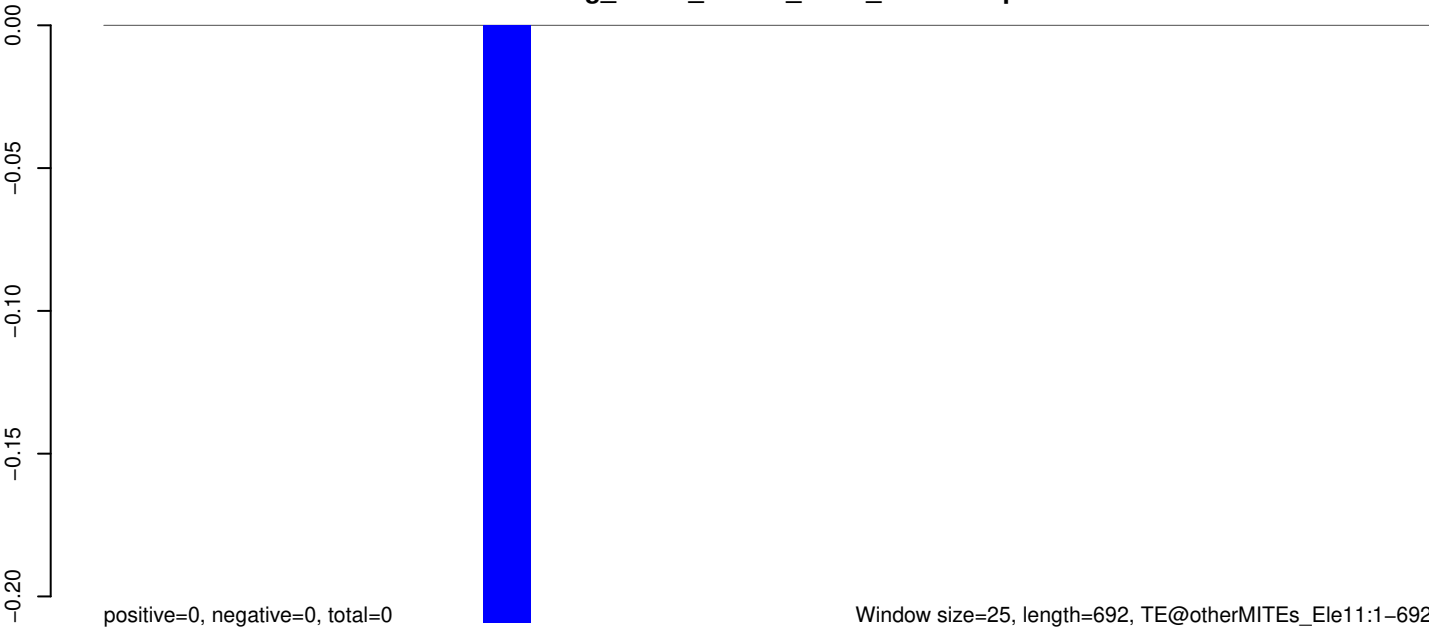
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



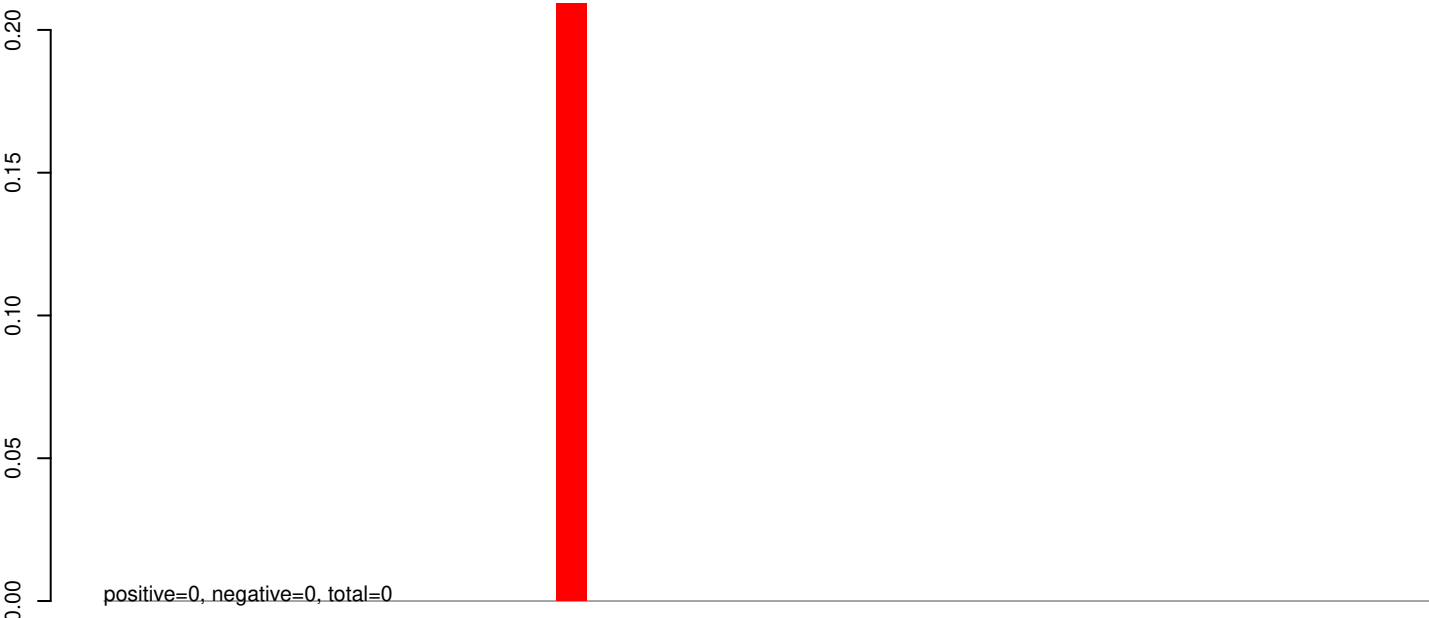
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



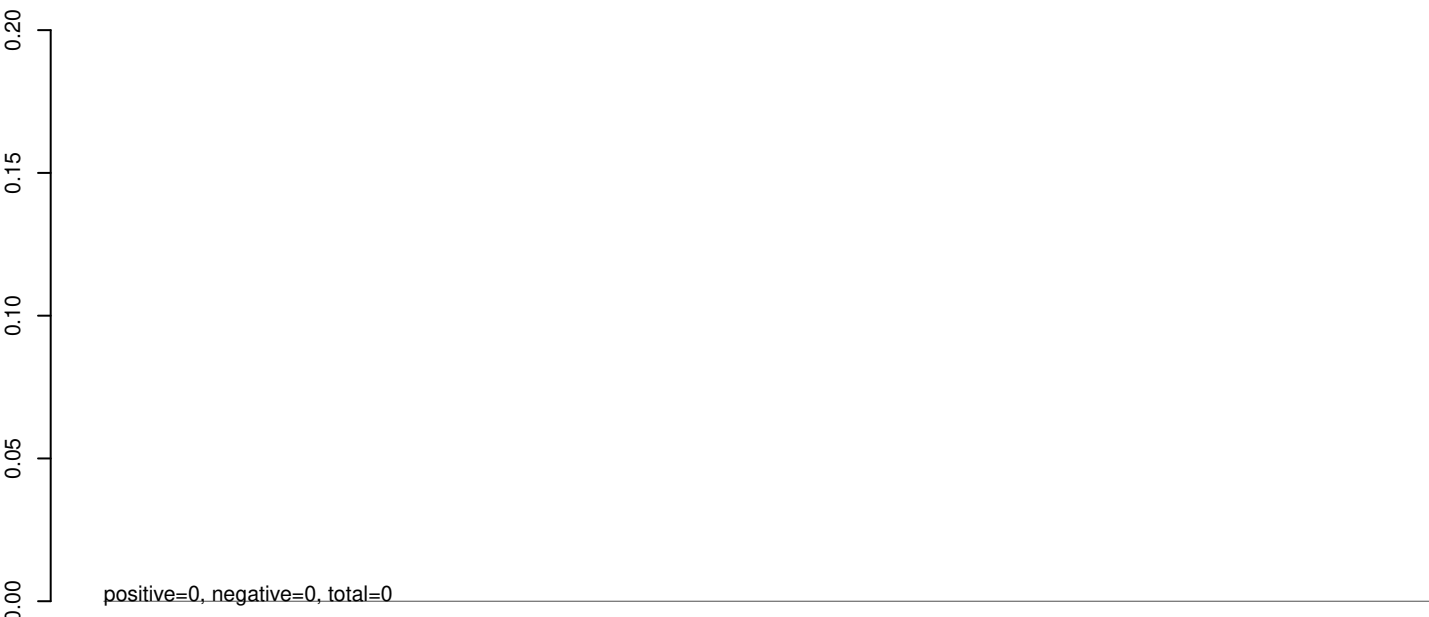
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



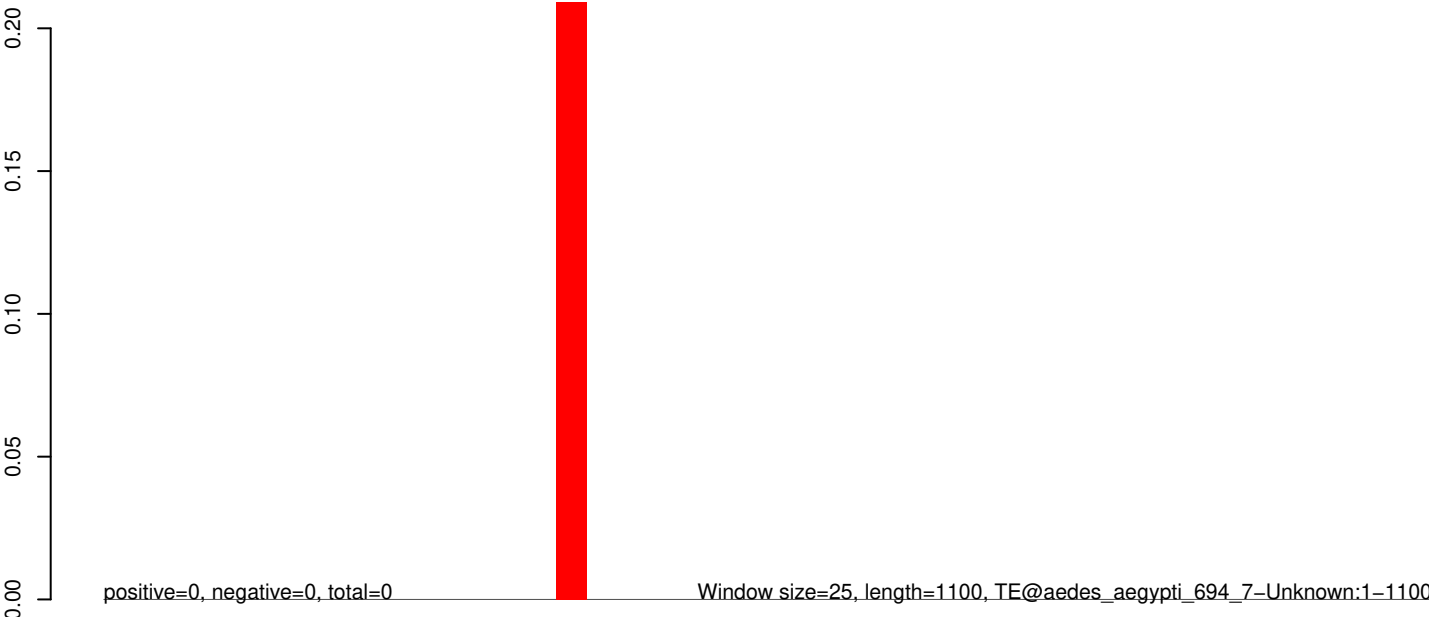
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**

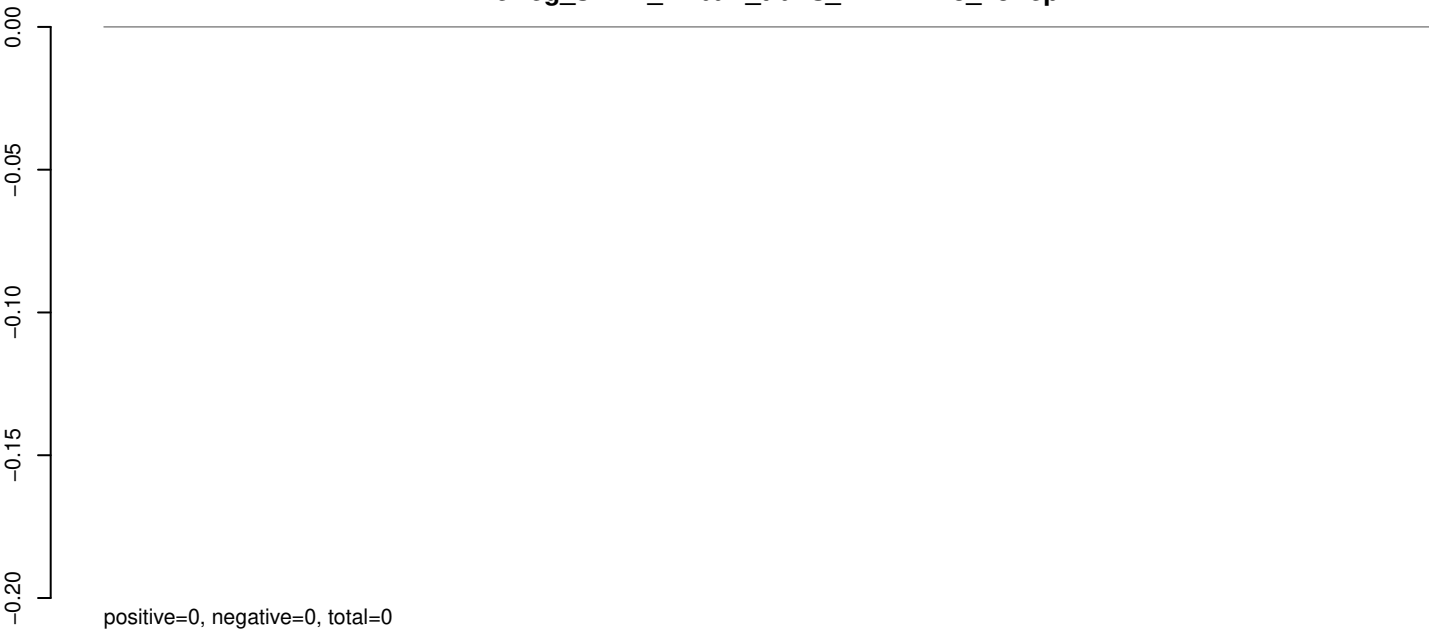


**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**

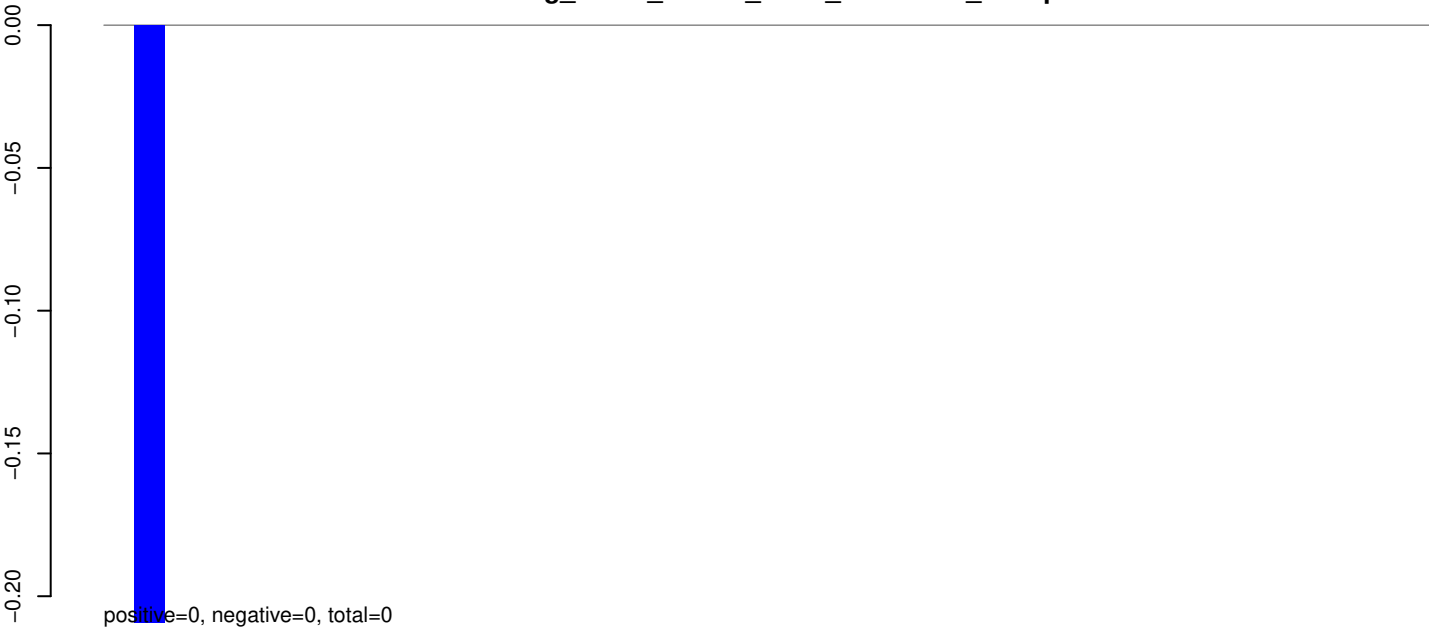




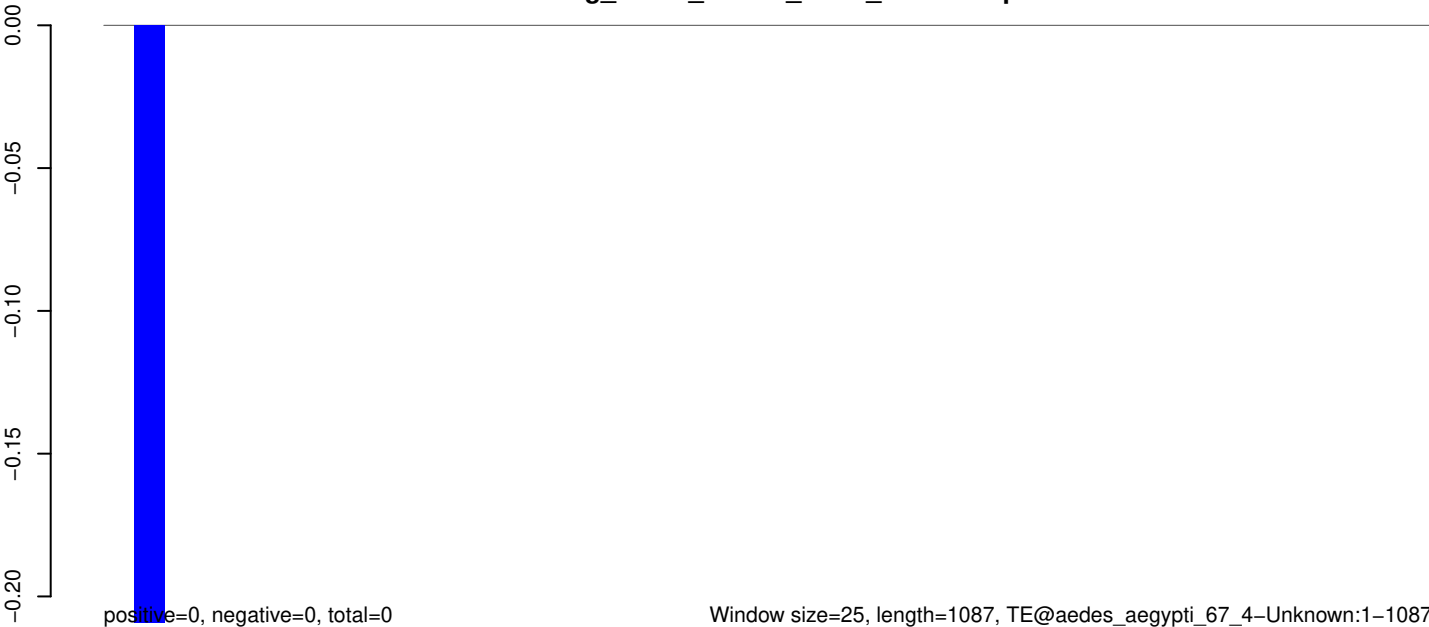
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



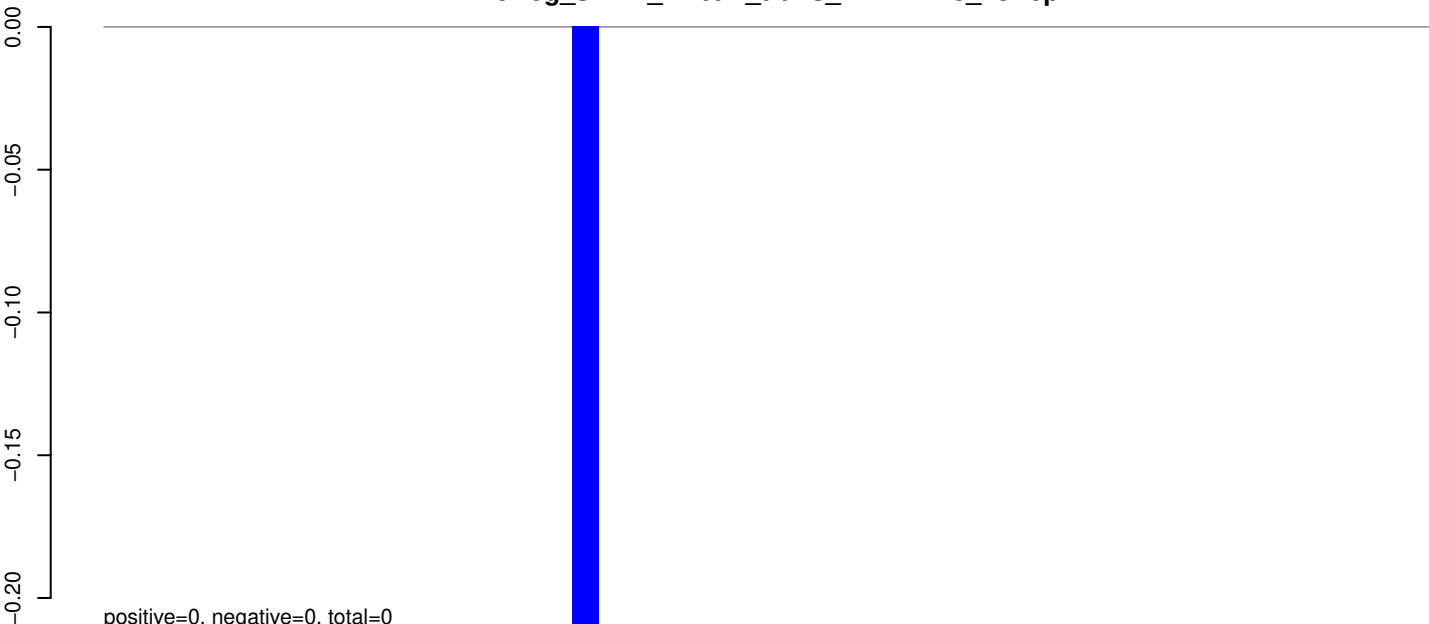
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



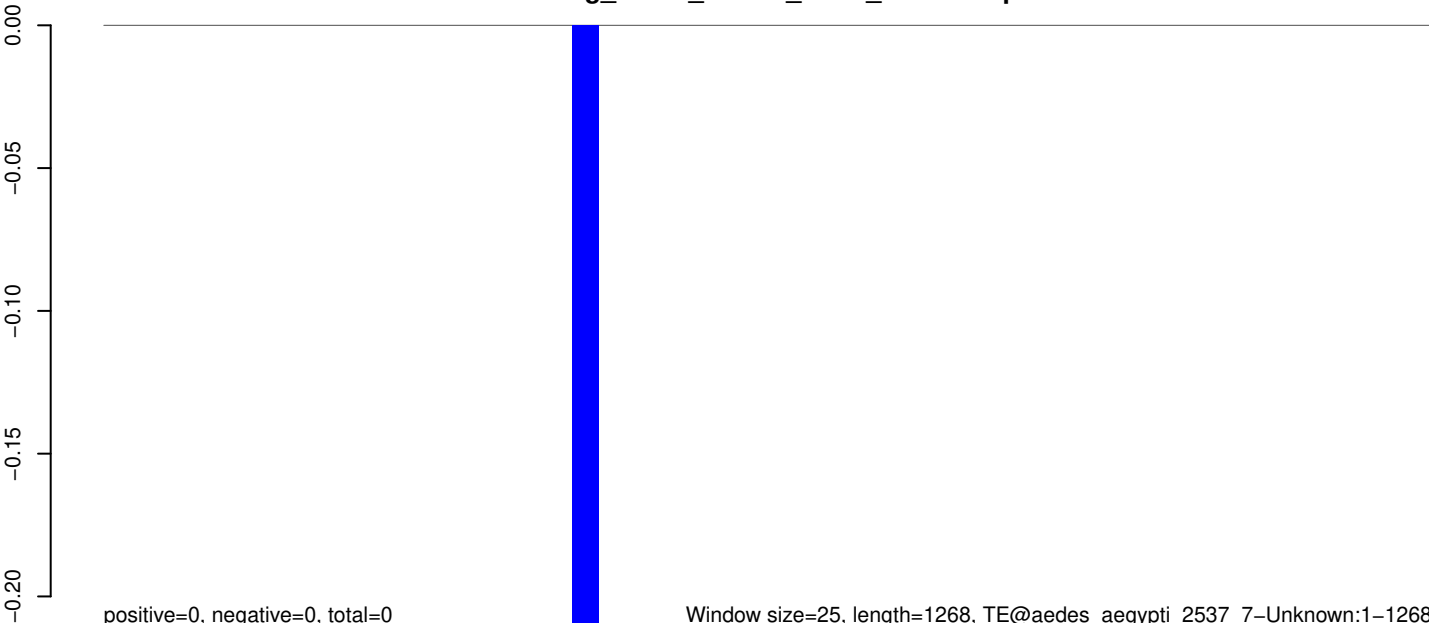
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



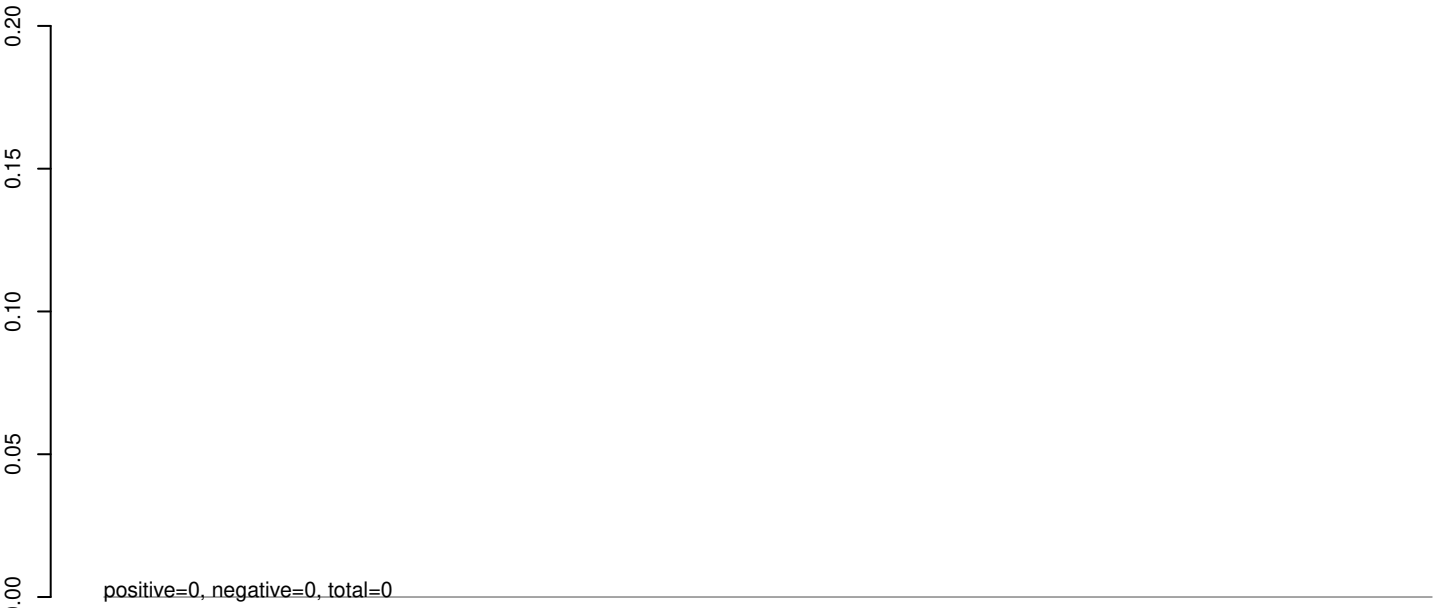
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



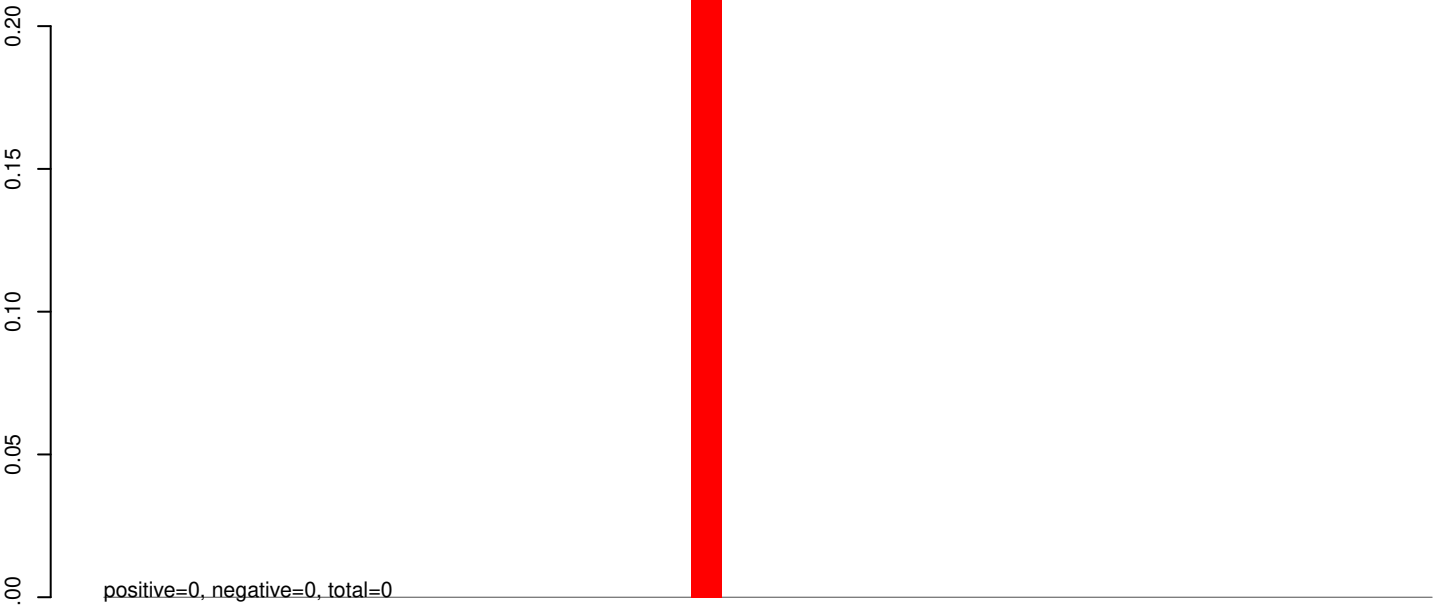
Window size=25, length=1268, TE@aedes\_aegypti\_2537\_7-Unknown:1-1268

0 200 400 600 800 1000 1200

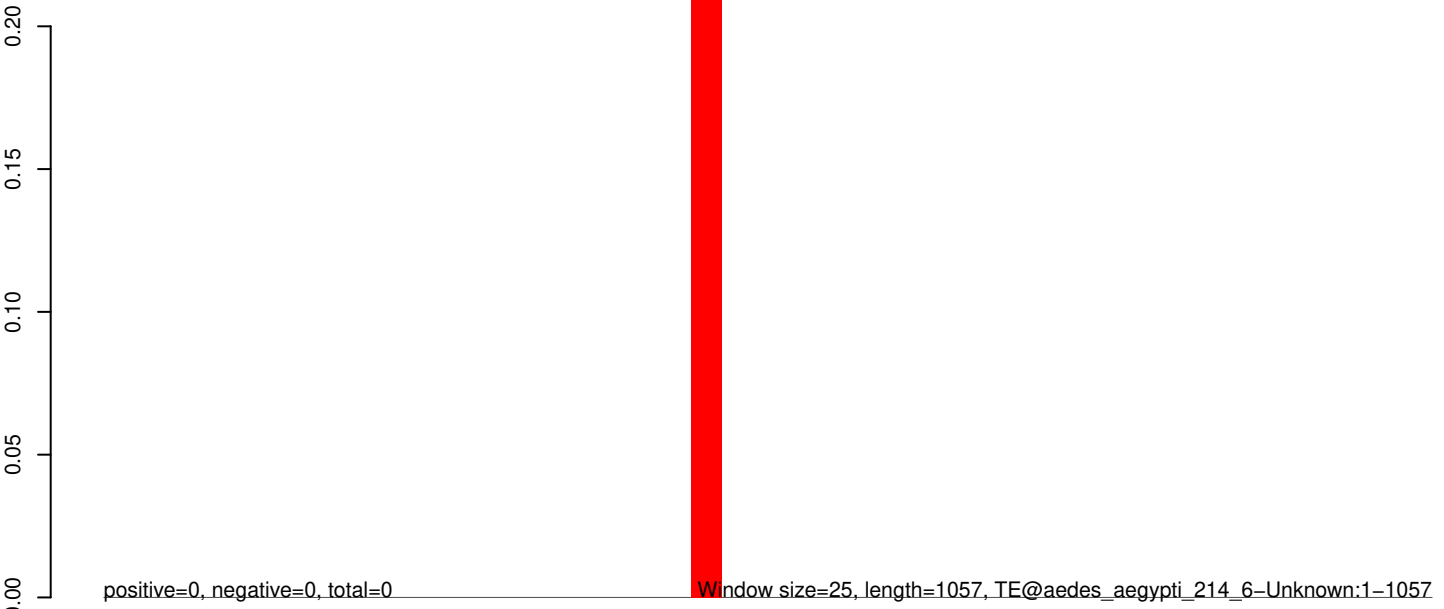
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



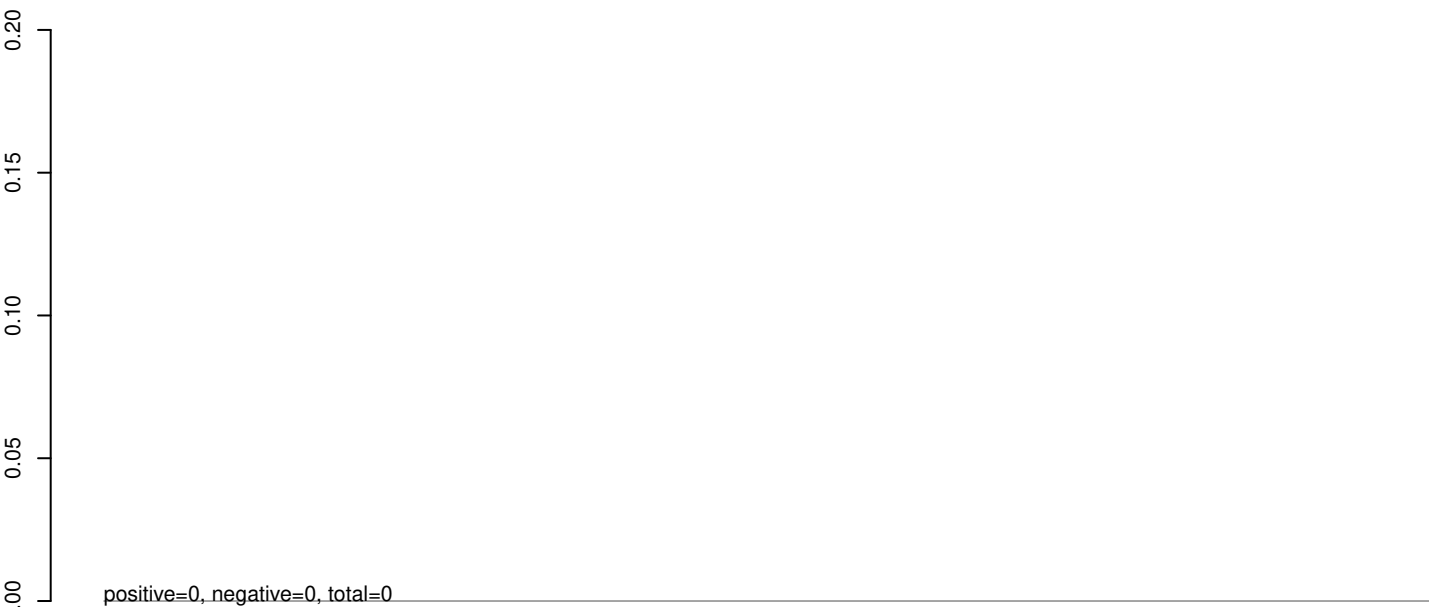
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



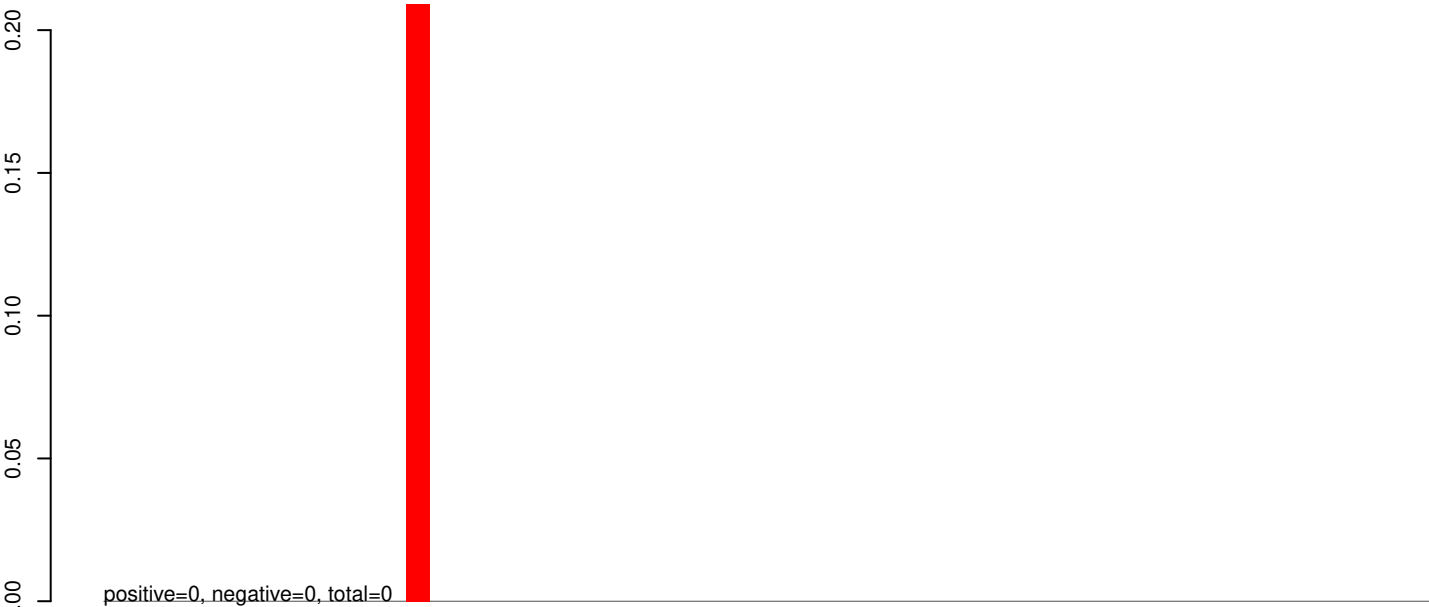
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**

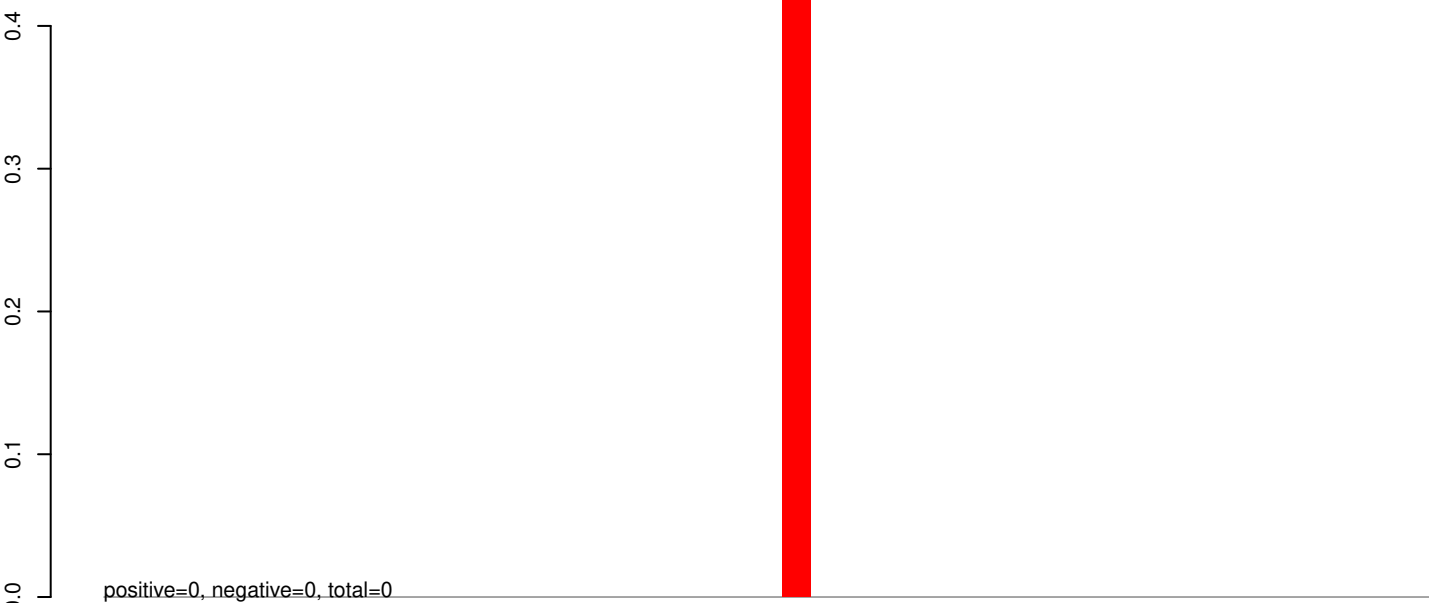


**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**

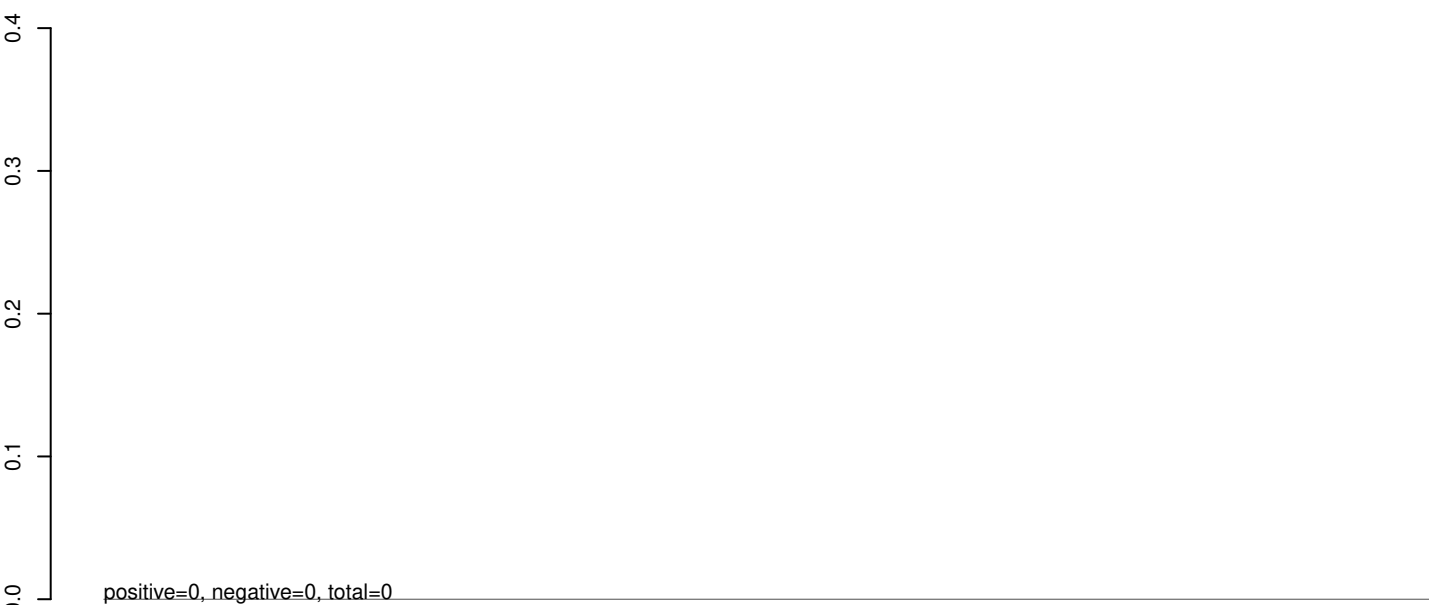


0 200 400 600 800 1000 1200 1400

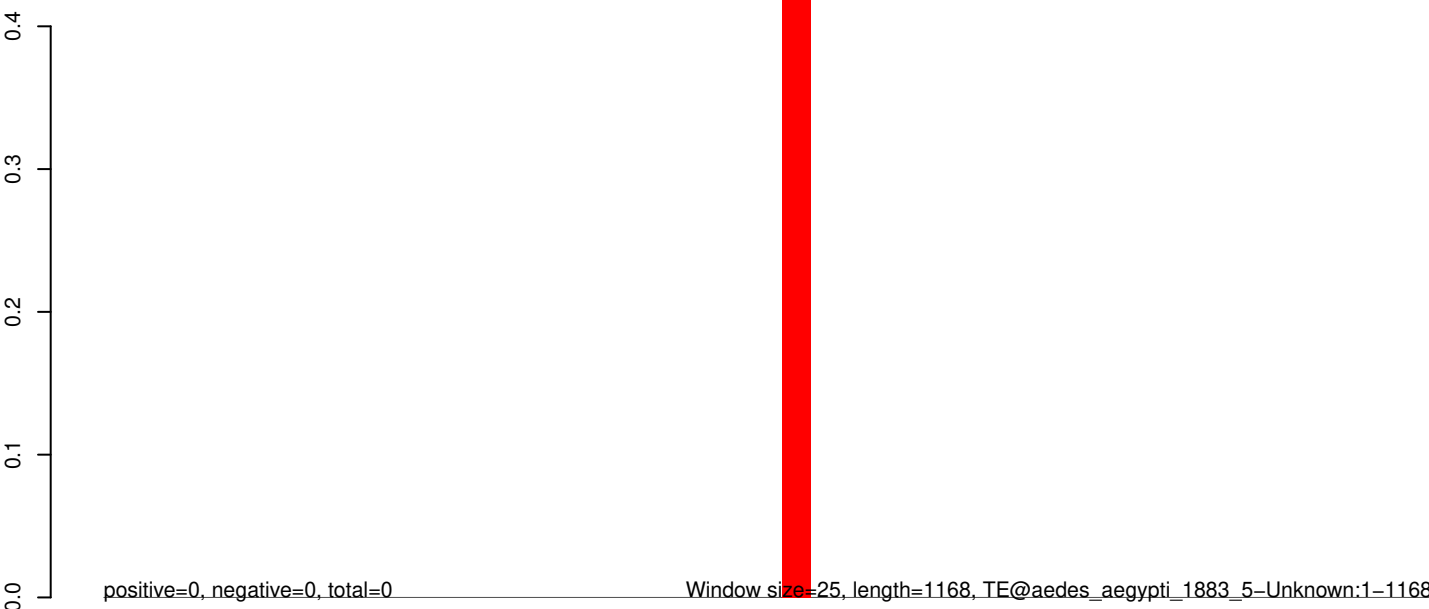
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**

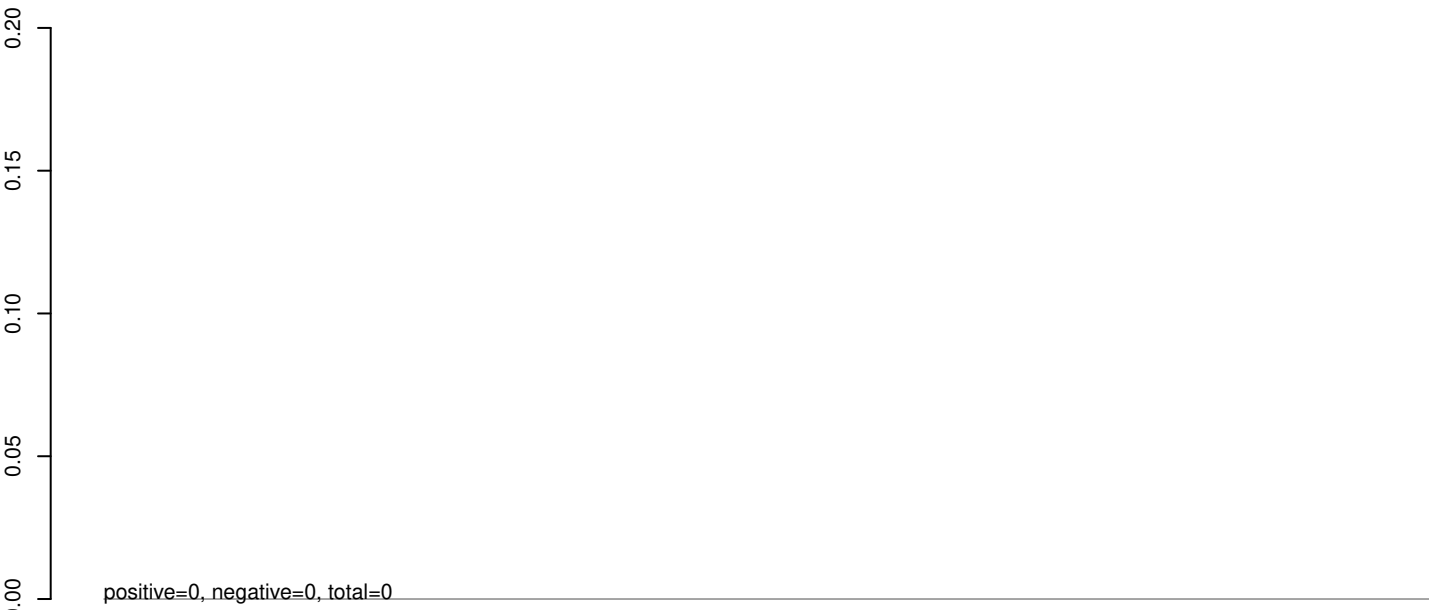


**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**

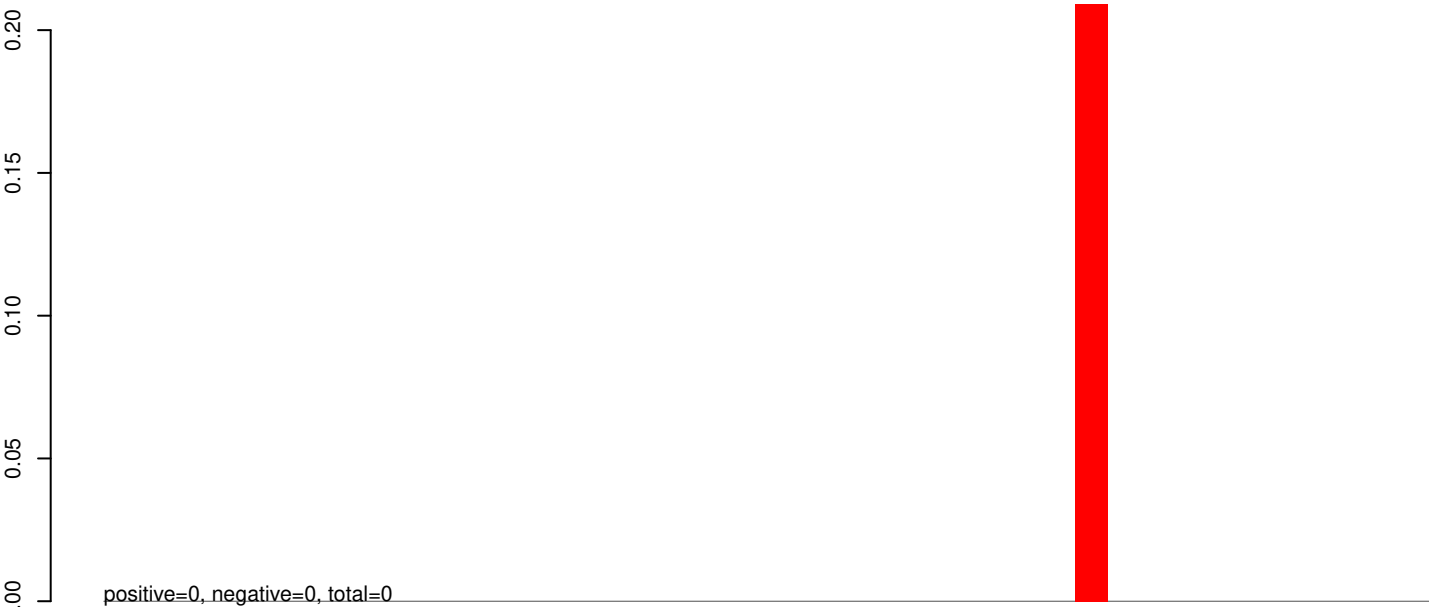


0 200 400 600 800 1000 1200

**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



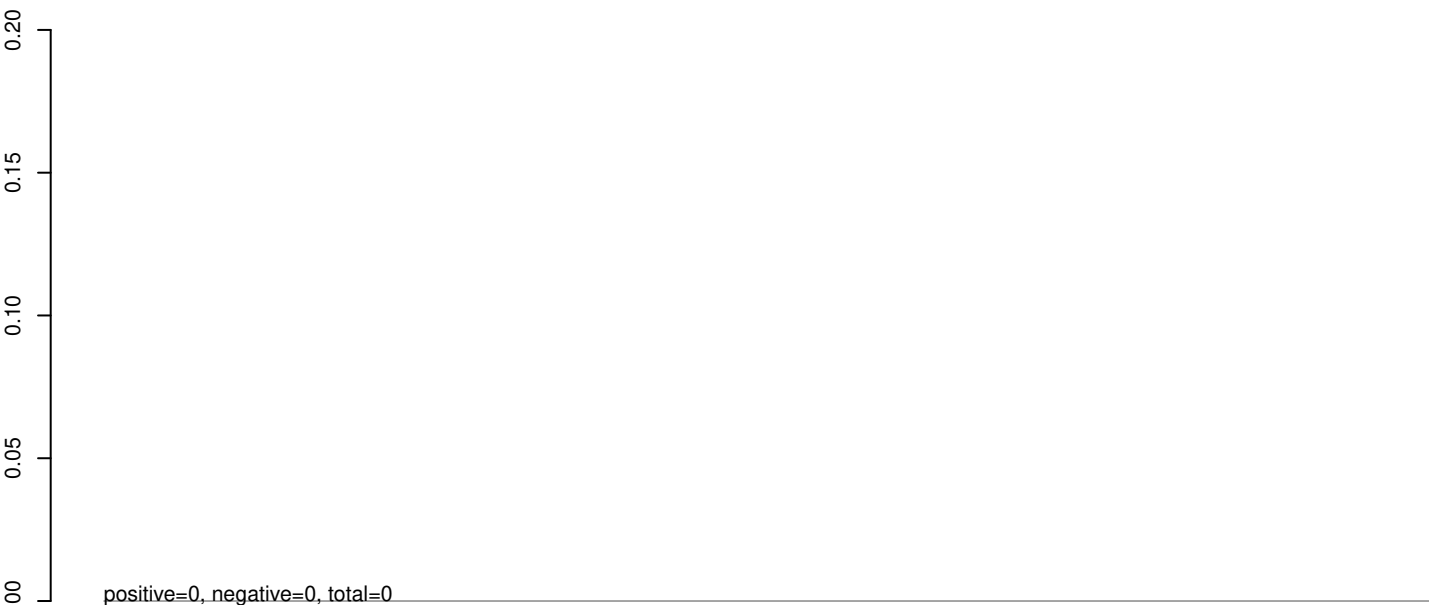
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



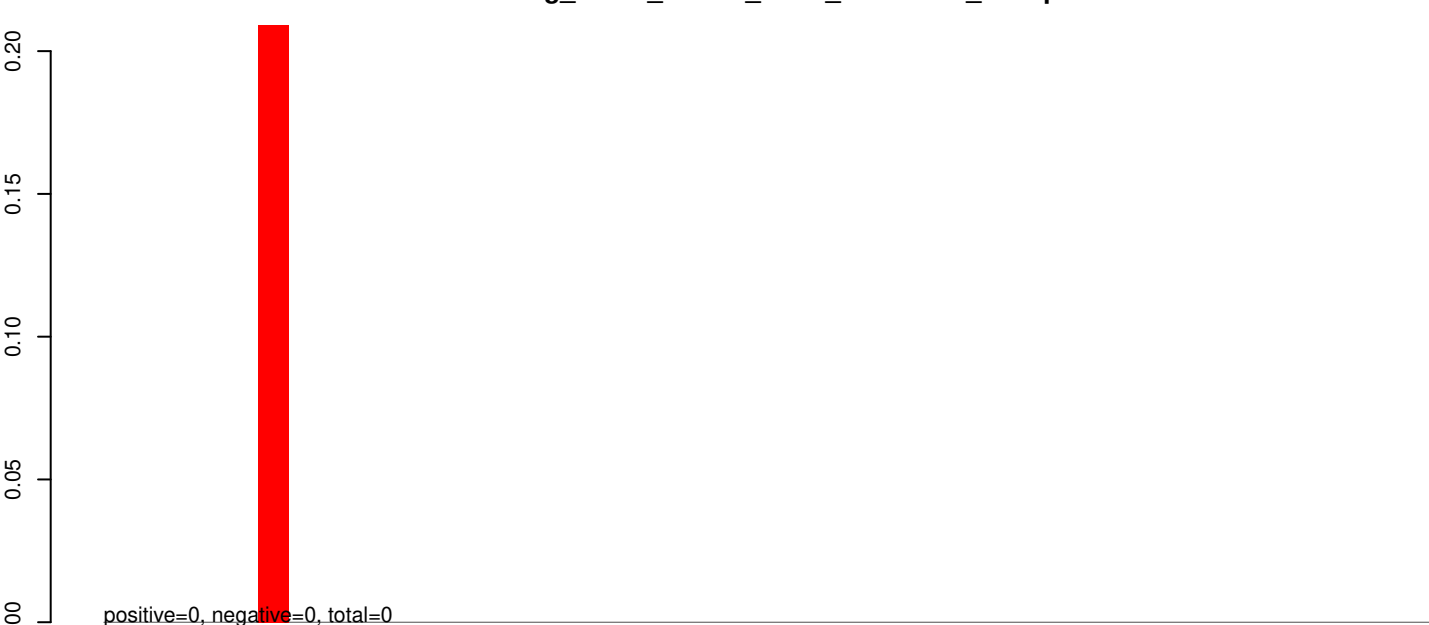
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



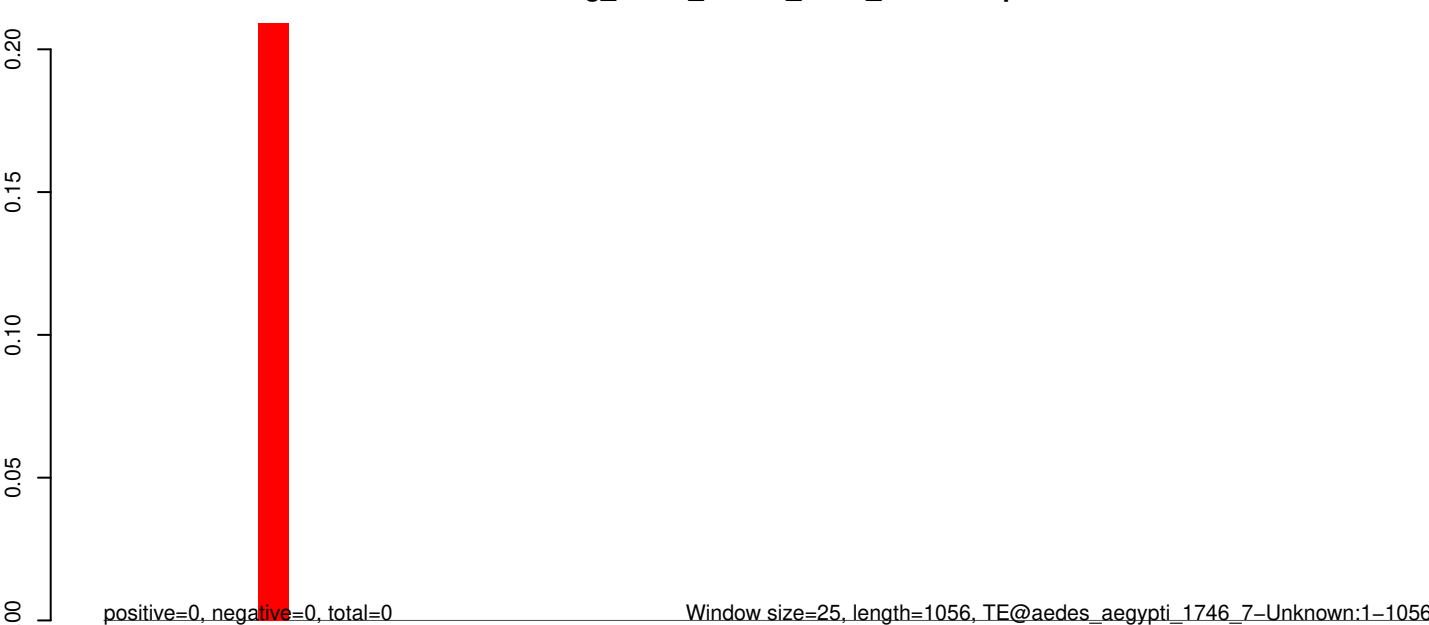
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**

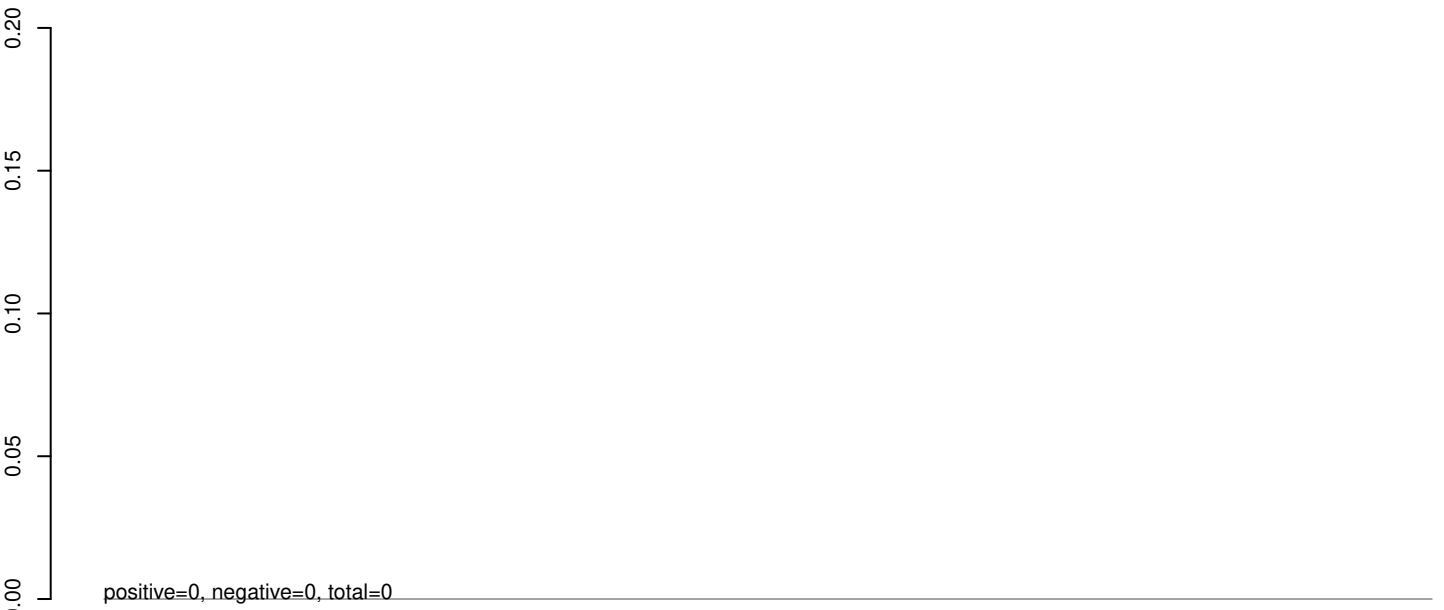


**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**

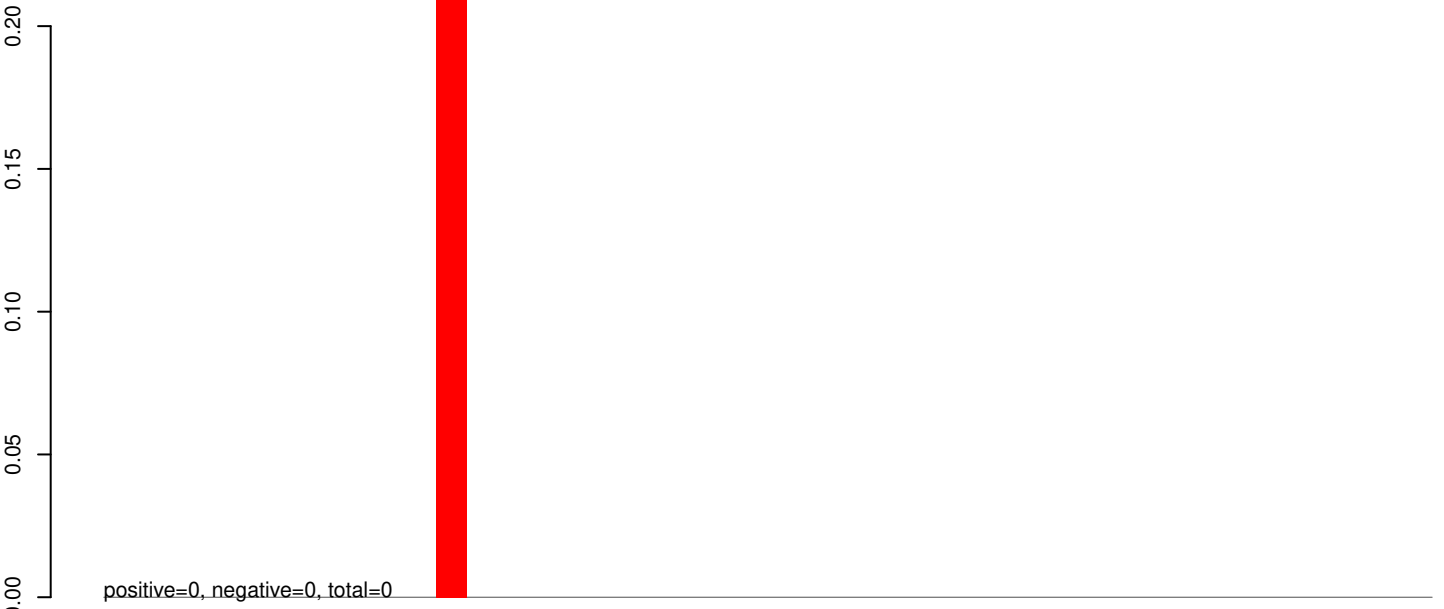


0 200 400 600 800 1000

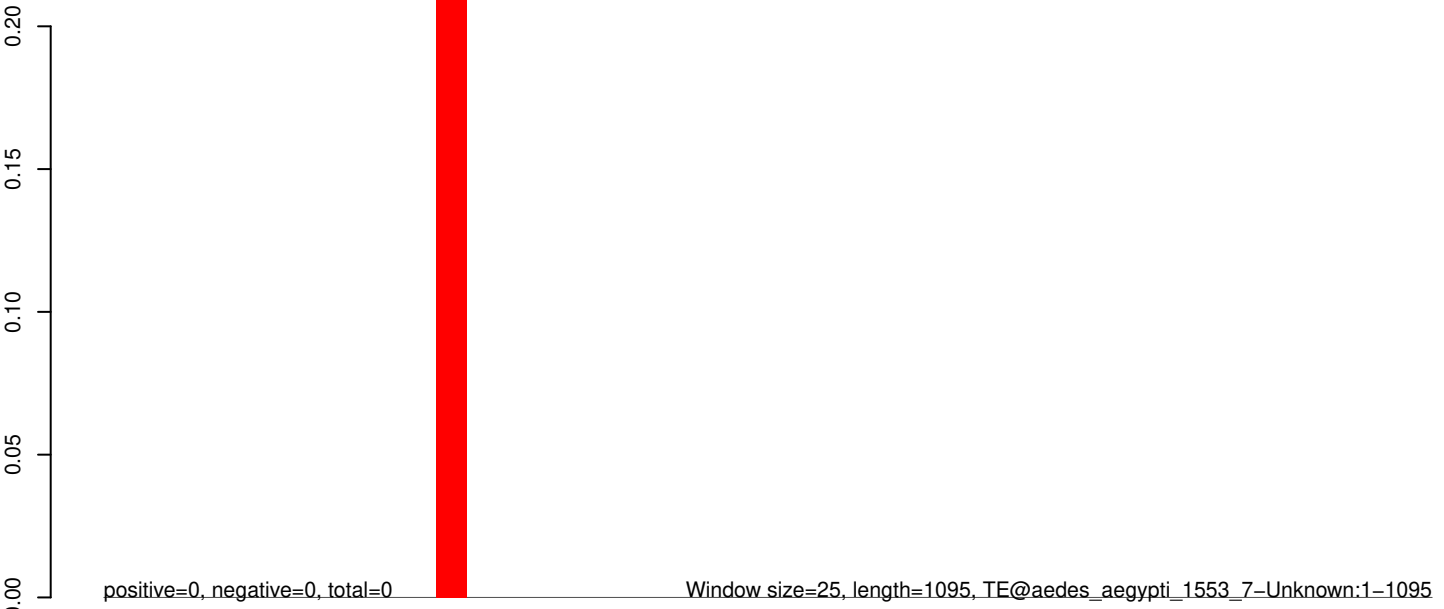
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



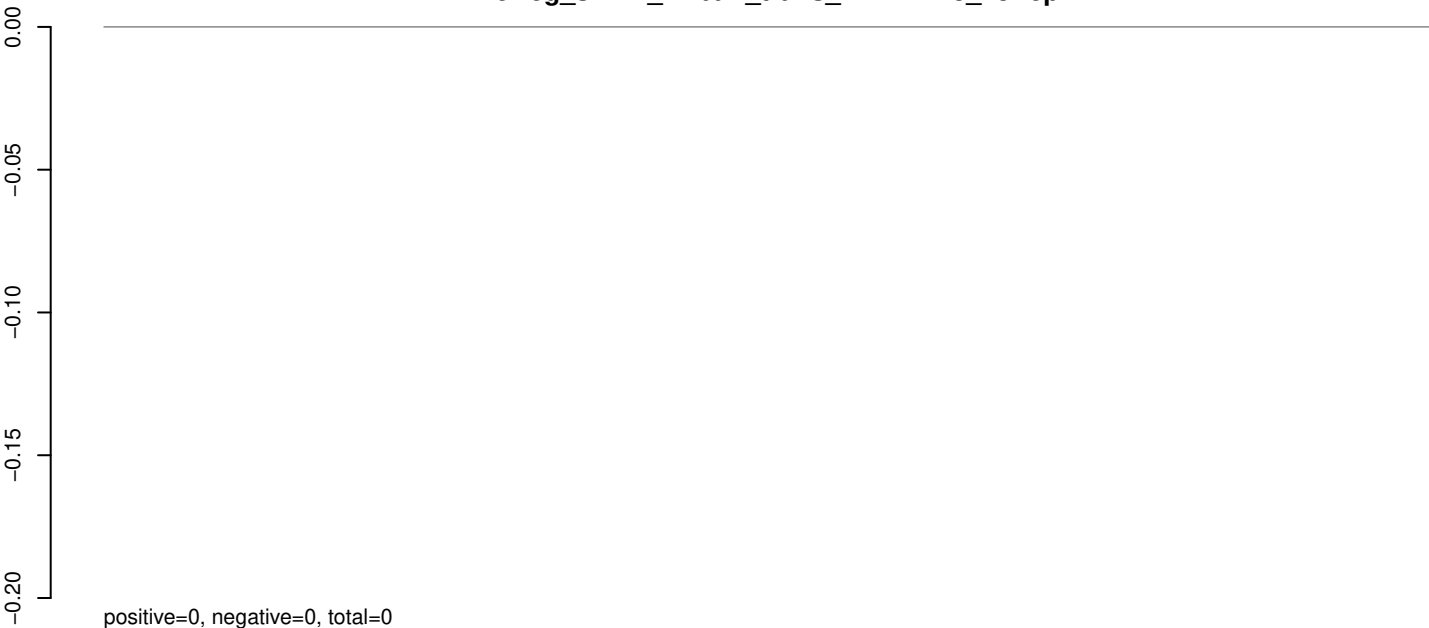
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



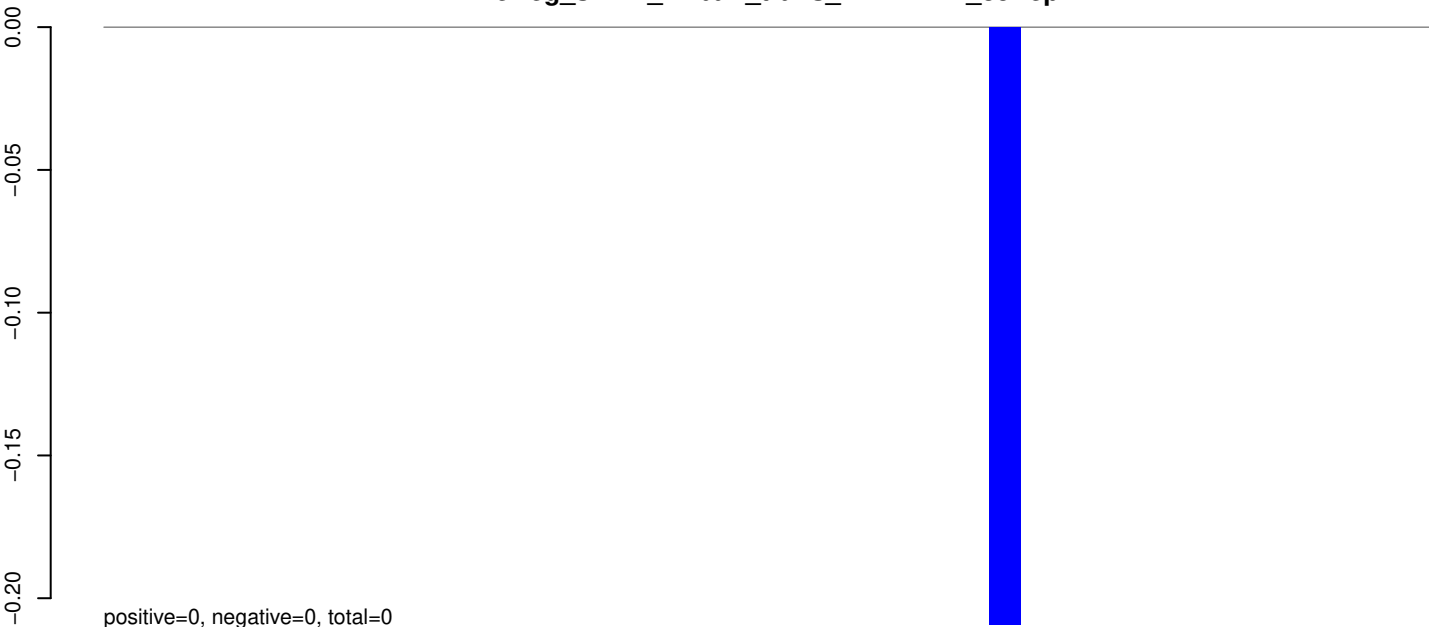
0 200 400 600 800 1000



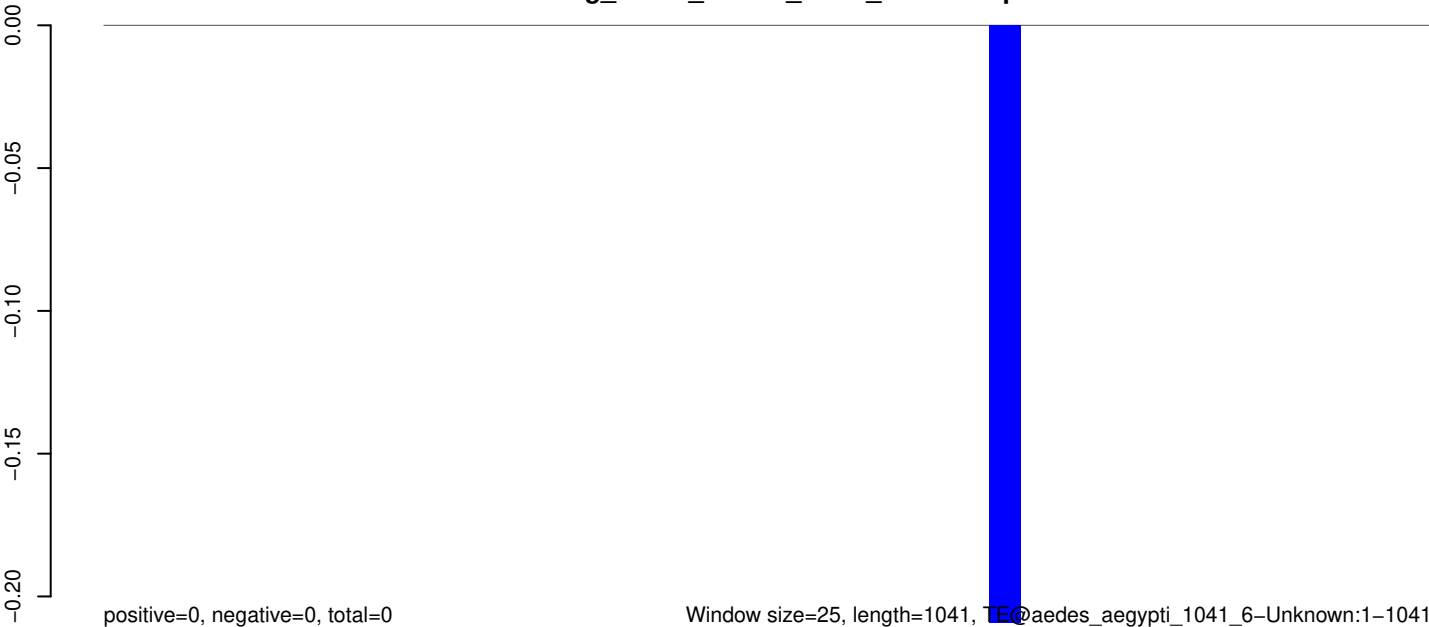
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**

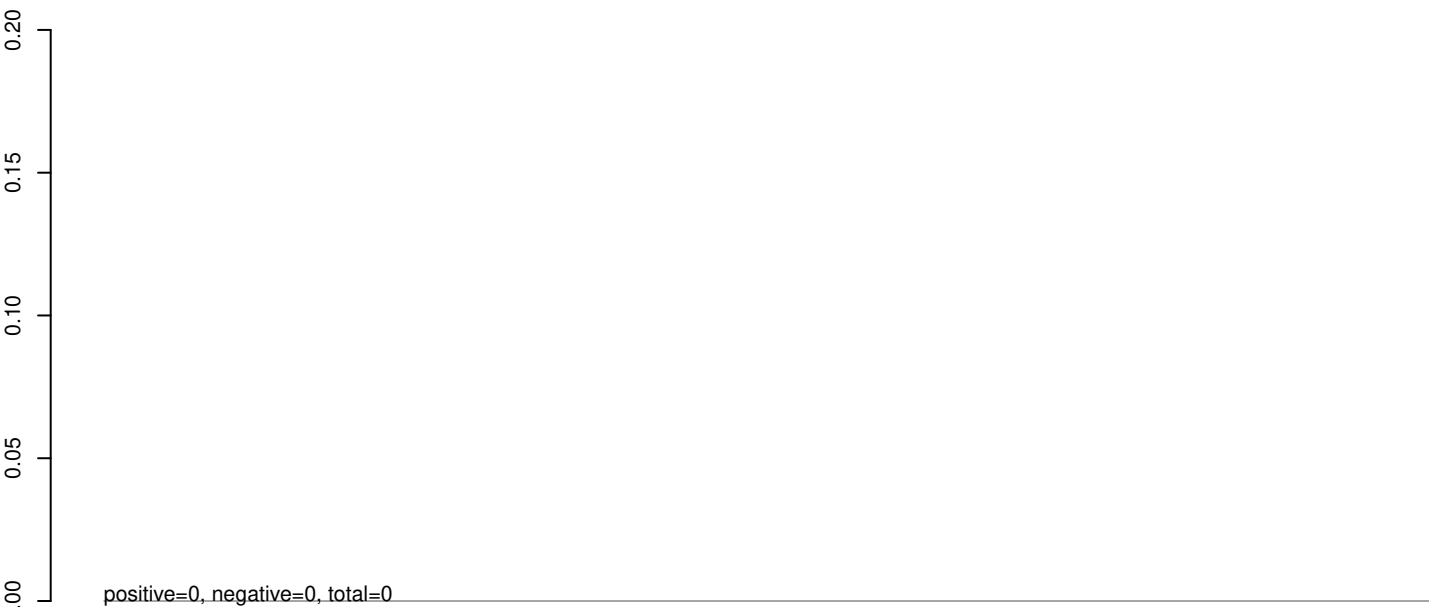


**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**

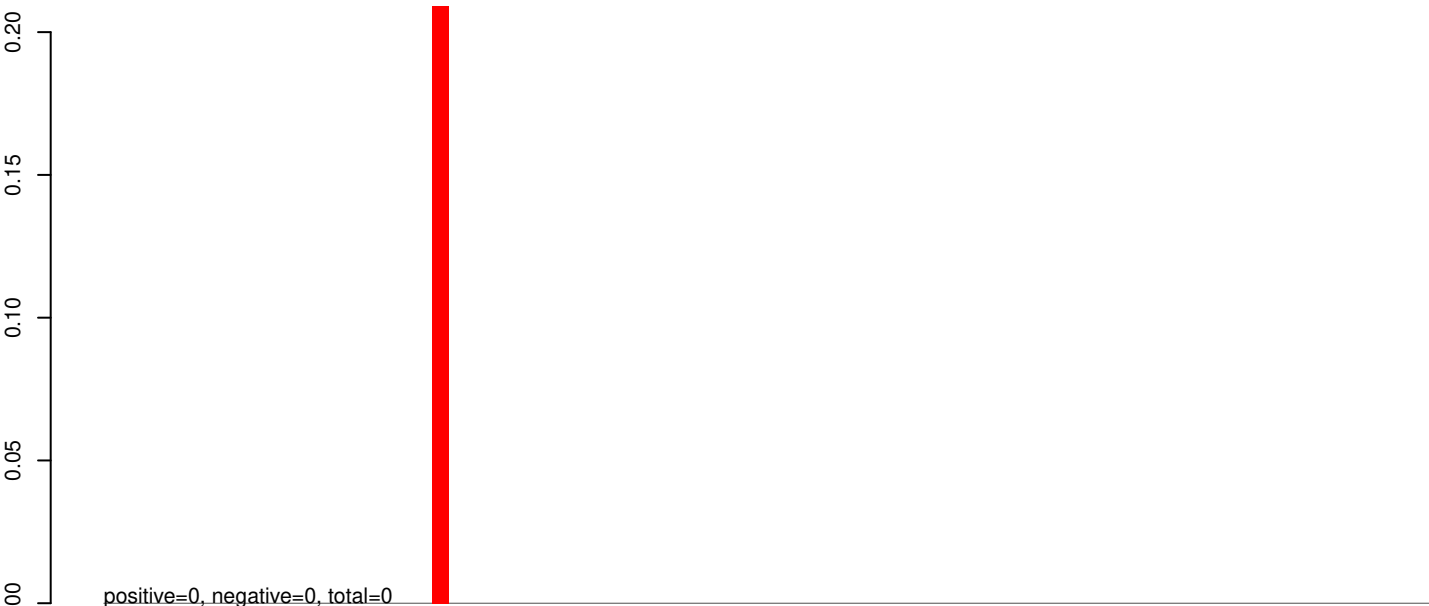


0 200 400 600 800 1000

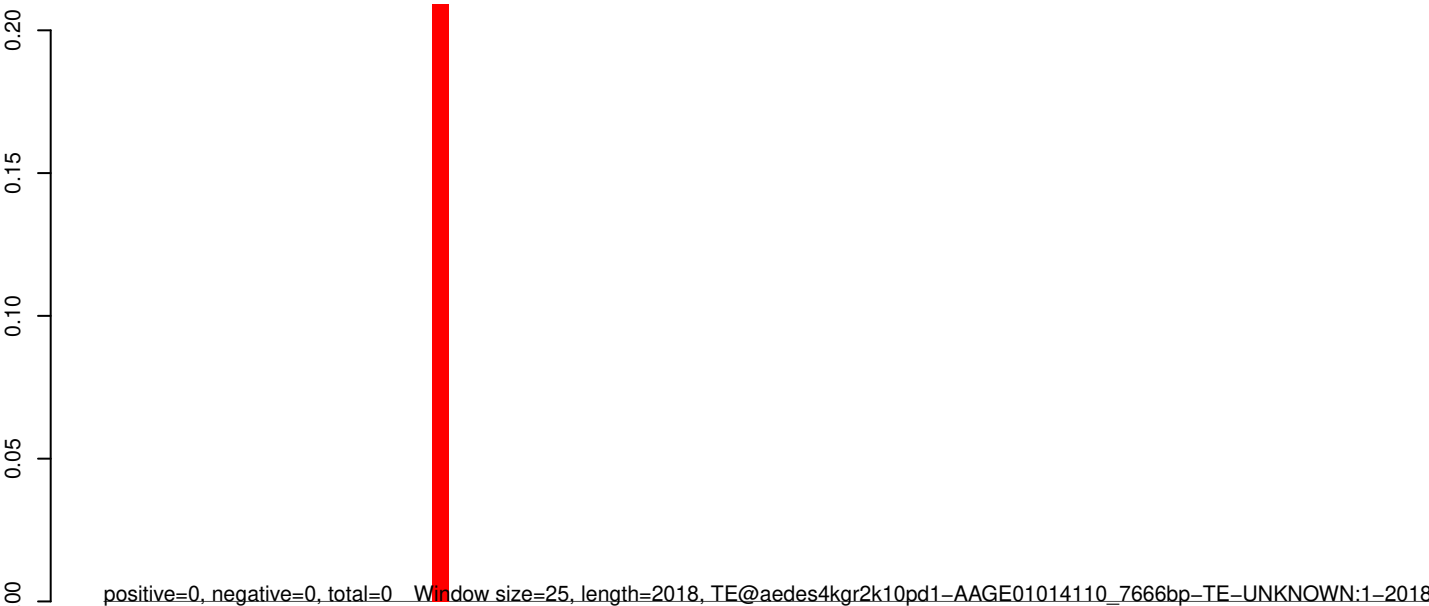
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



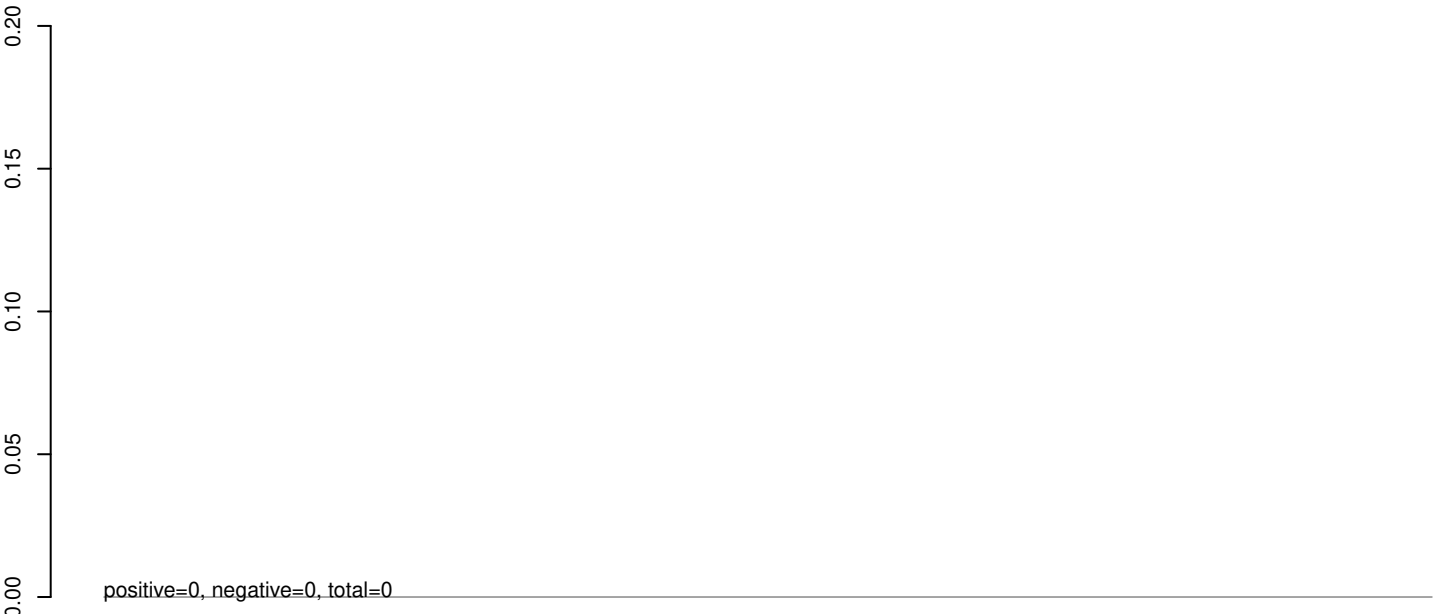
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



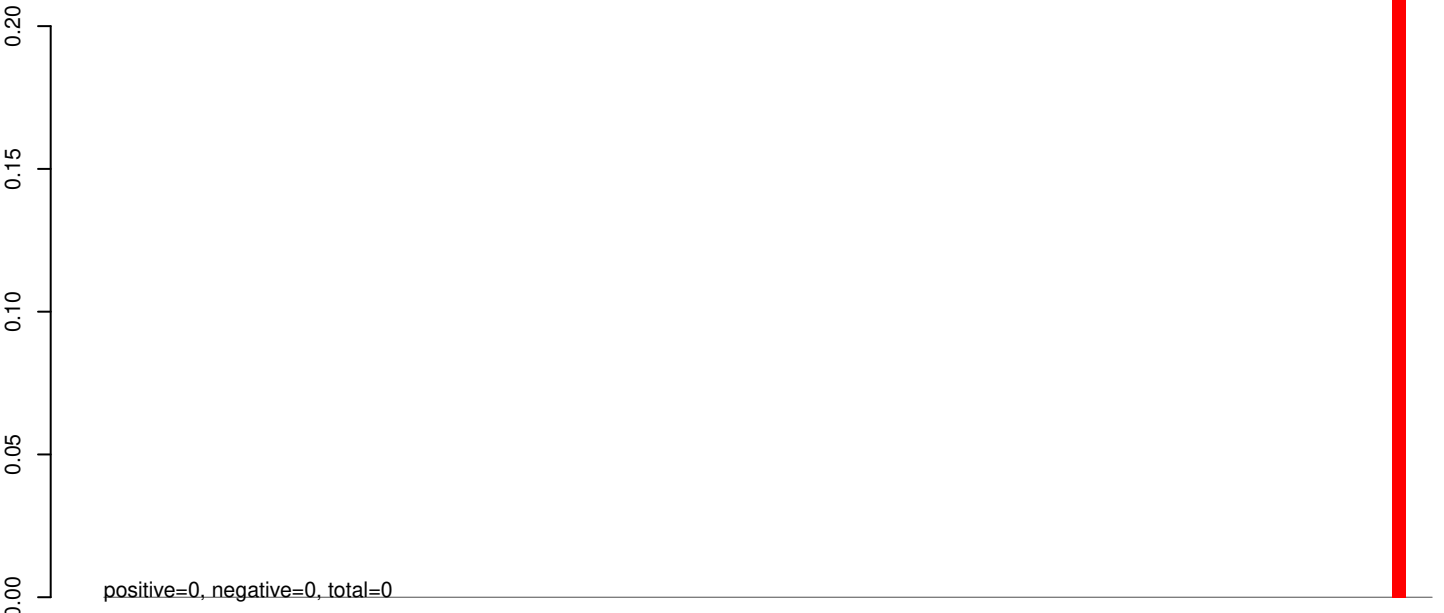
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**

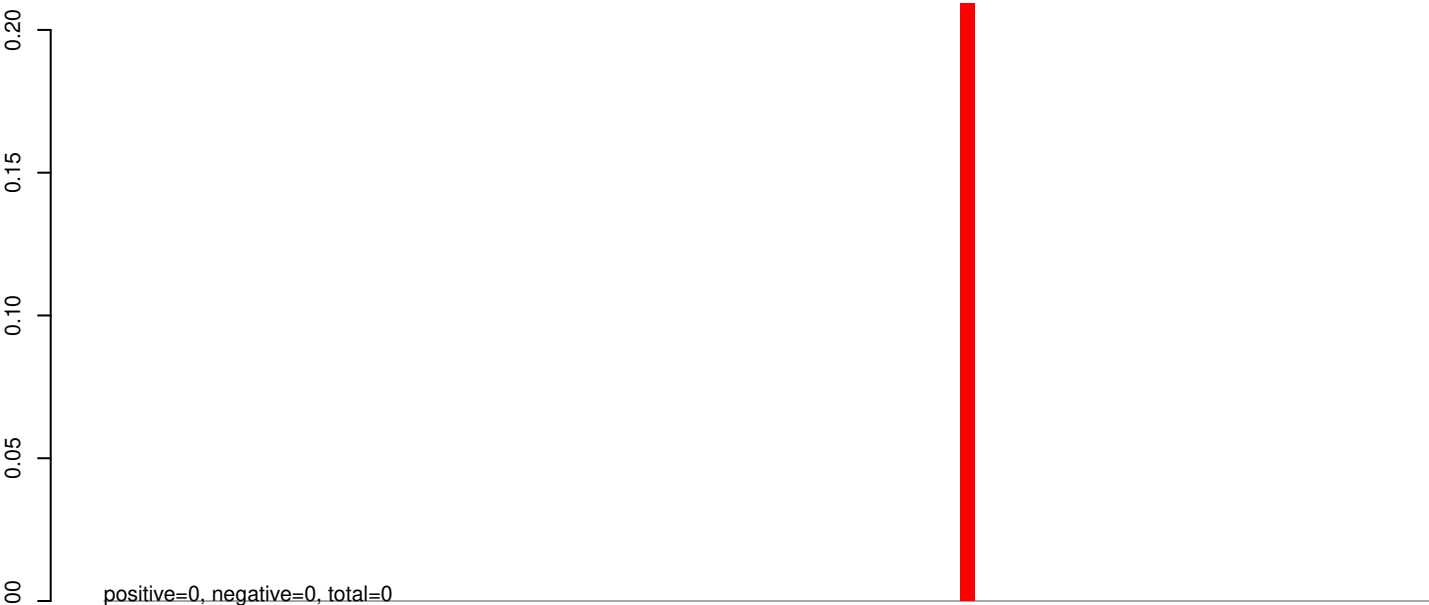


**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



Window size=25, length=2463, TE@aedes4kgr2k10pd1-AAGE01002535\_13662bp-TE-UNKNOWN:1-2463

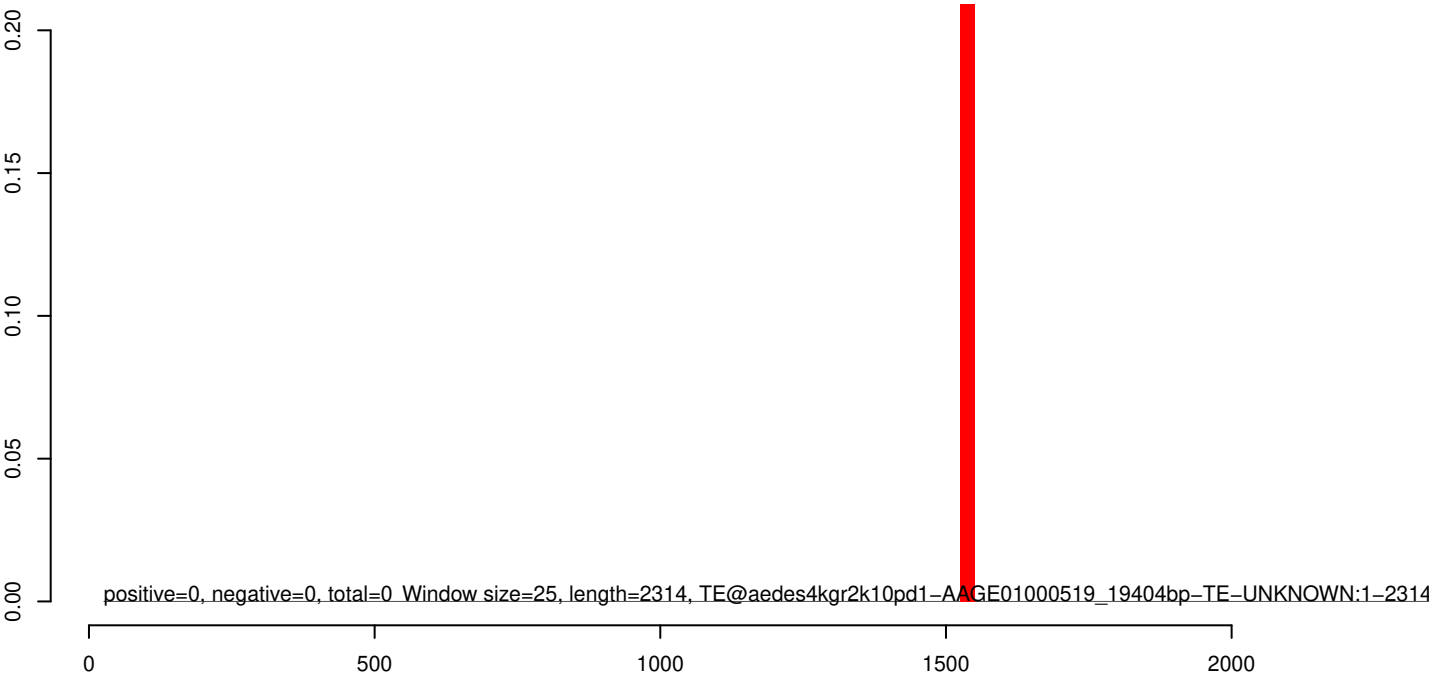
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



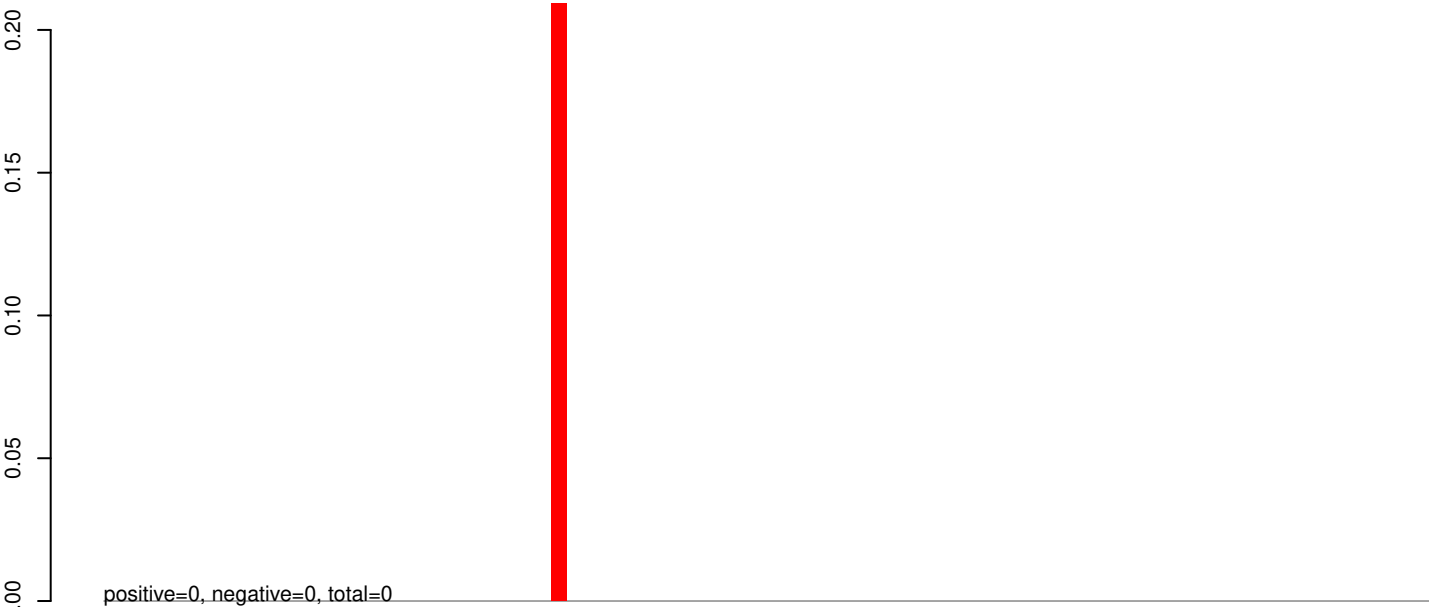
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



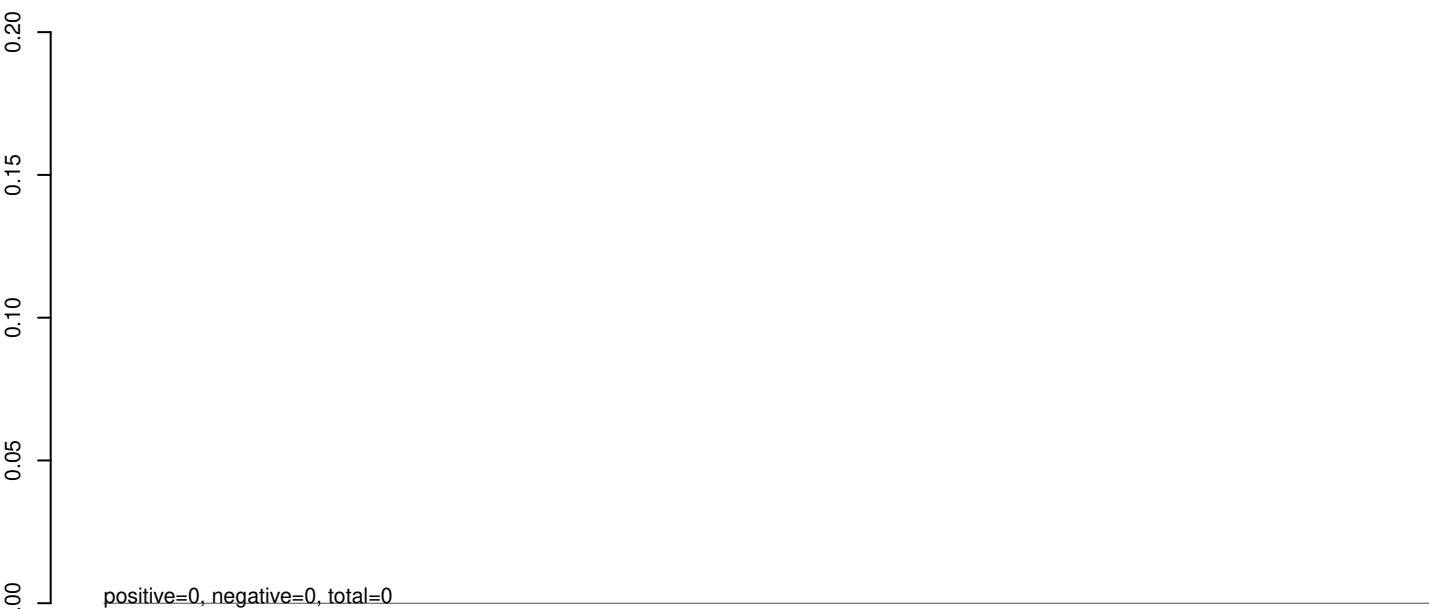
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



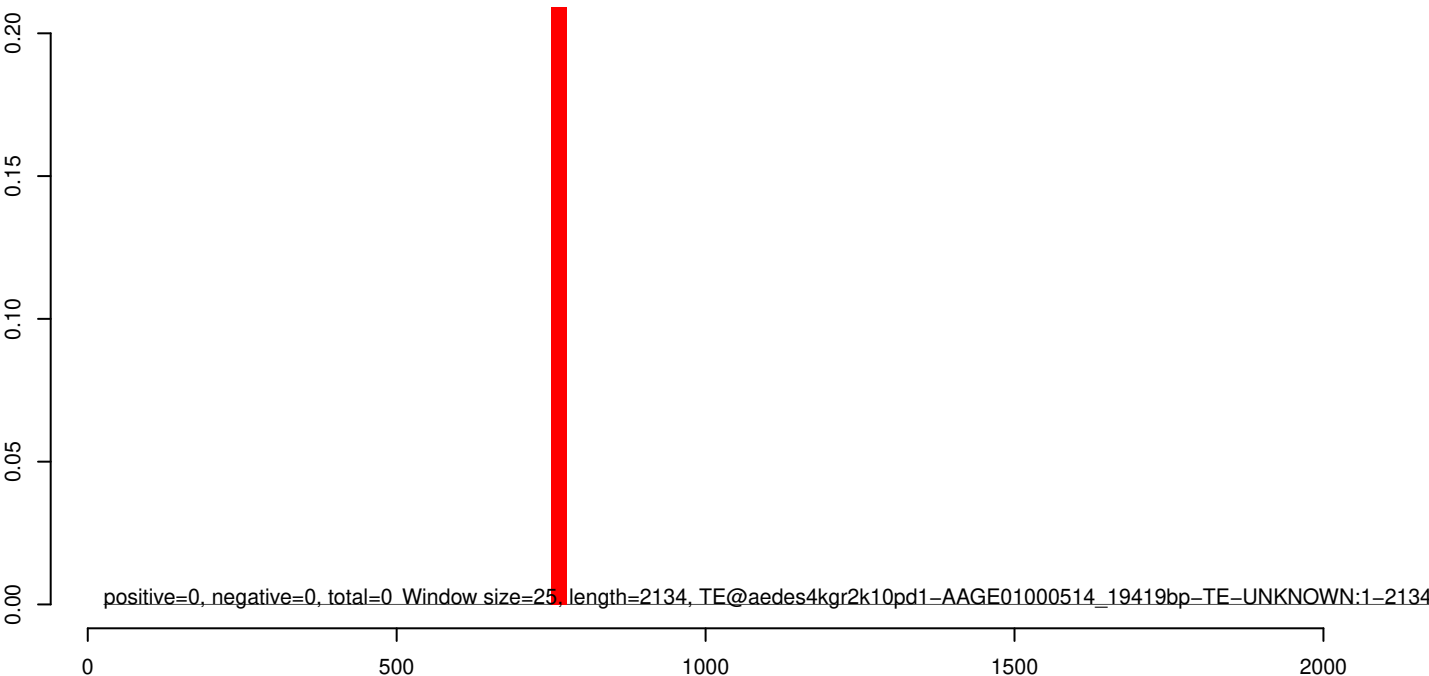
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



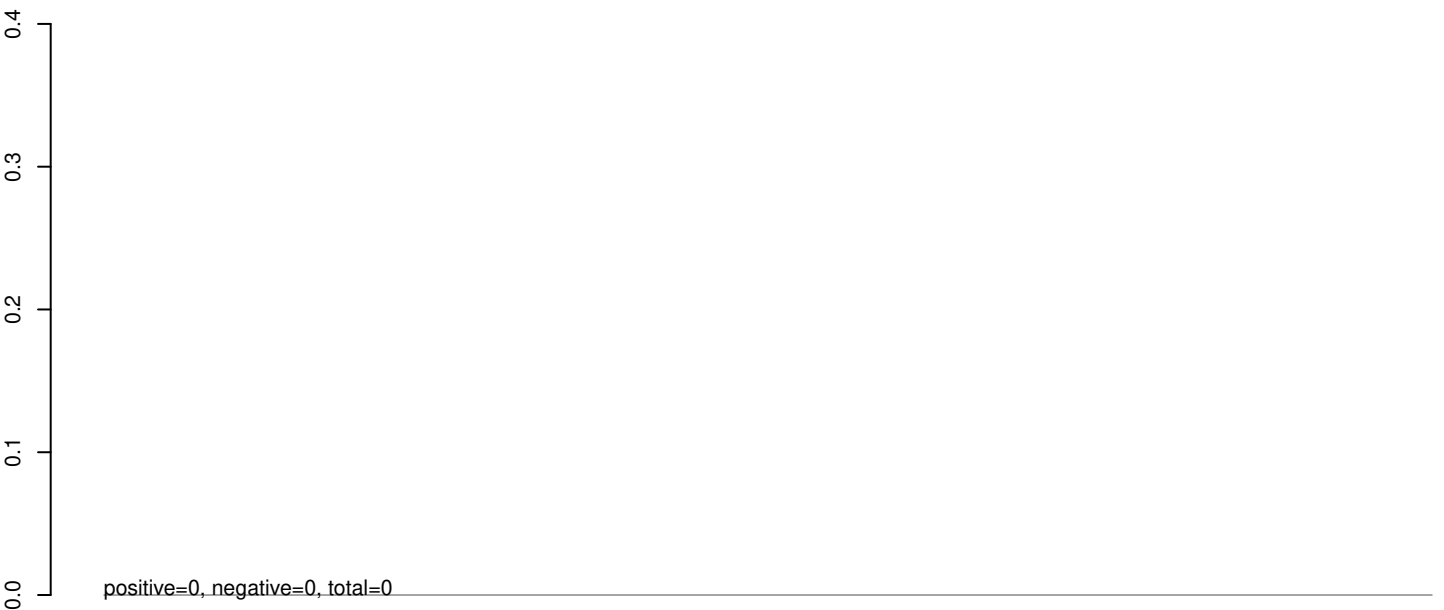
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



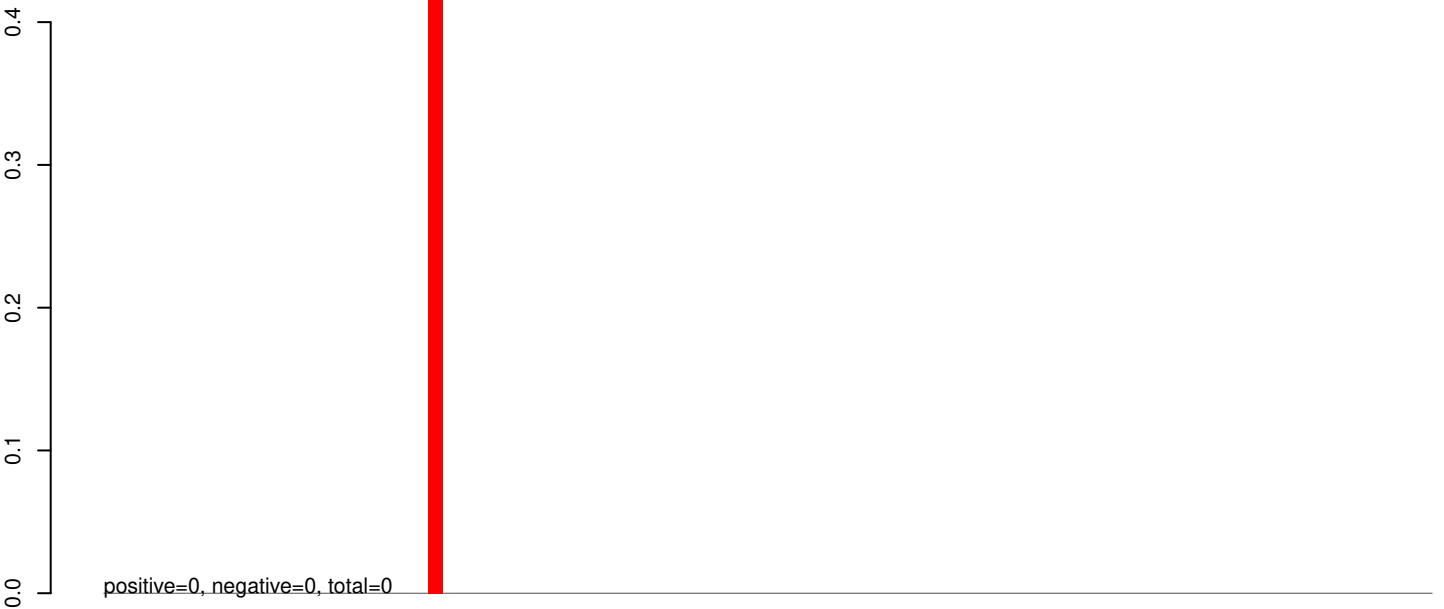
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



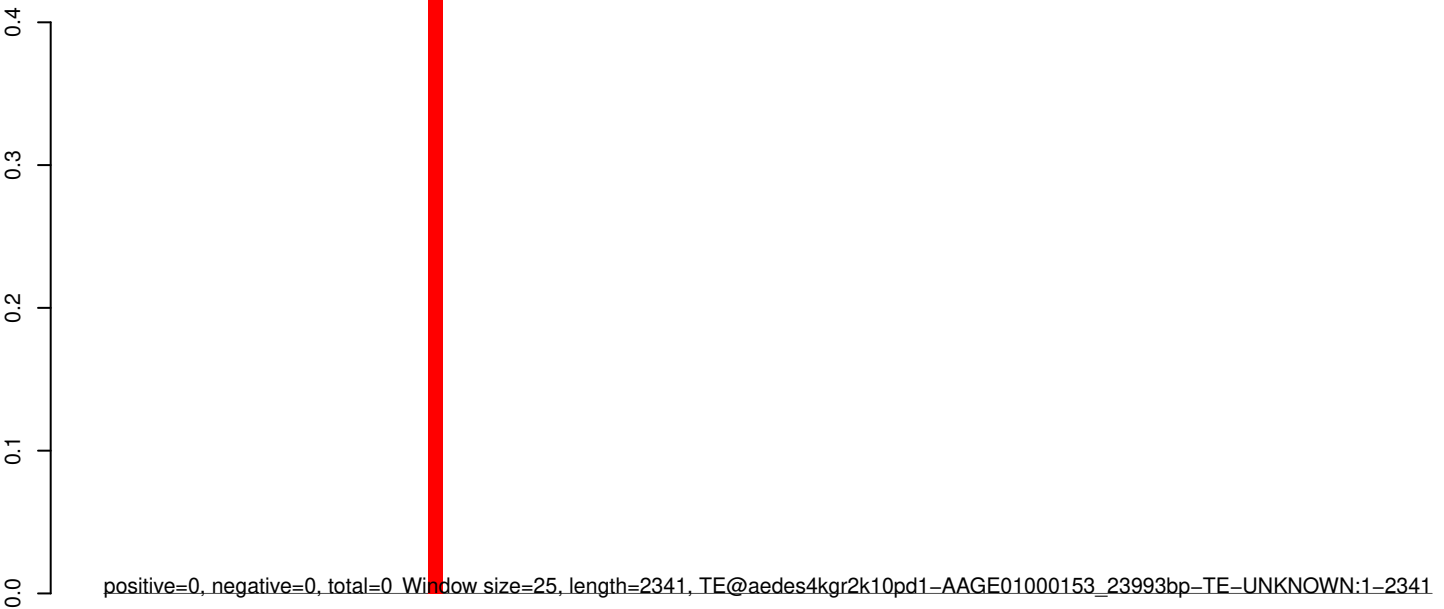
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**

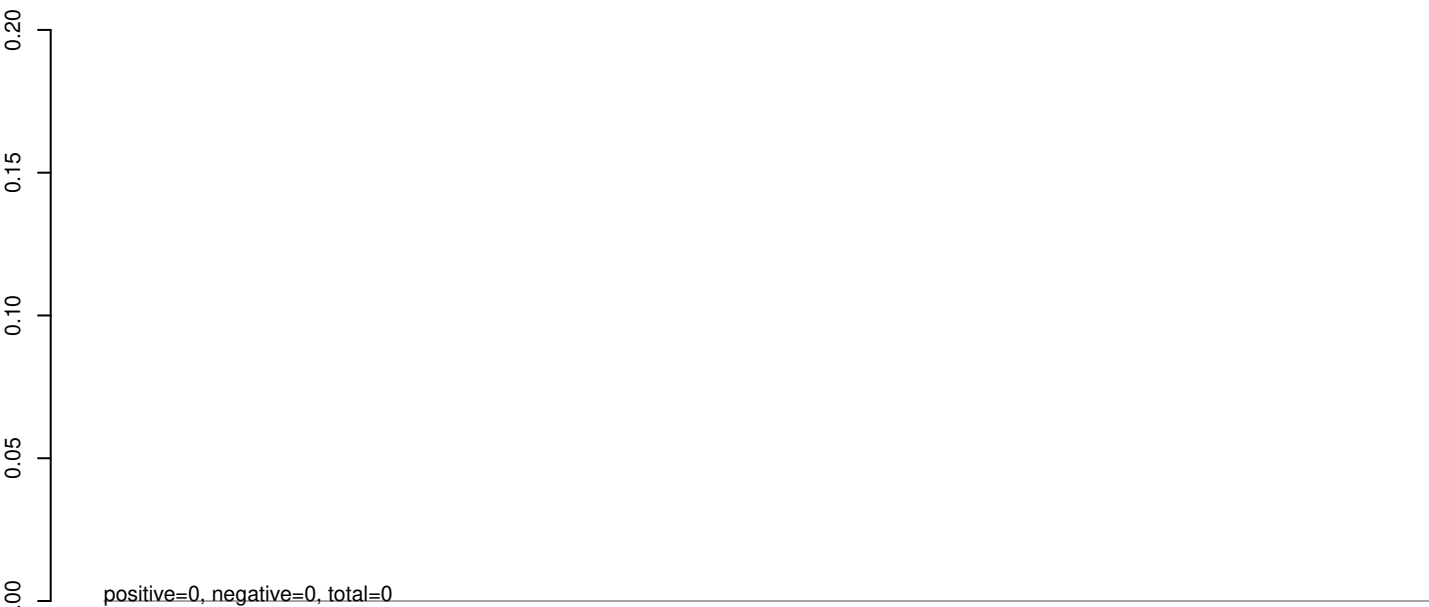


**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**

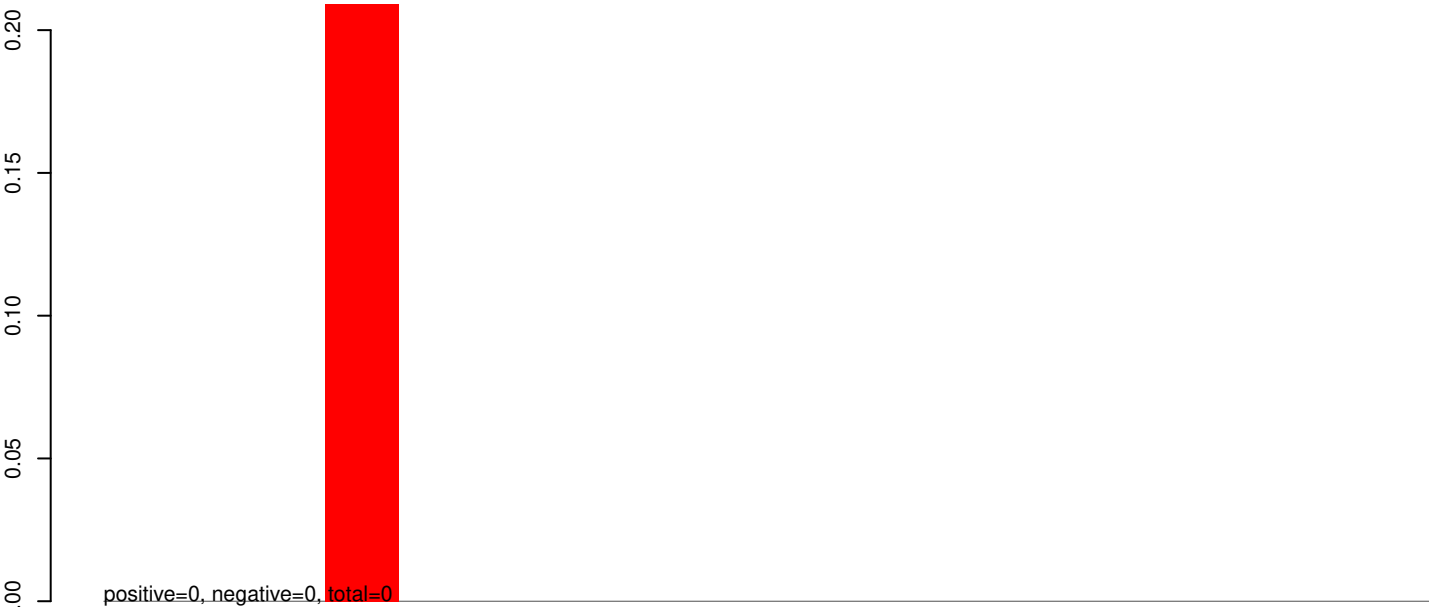


0 500 1000 1500 2000

AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep



AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep



AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep



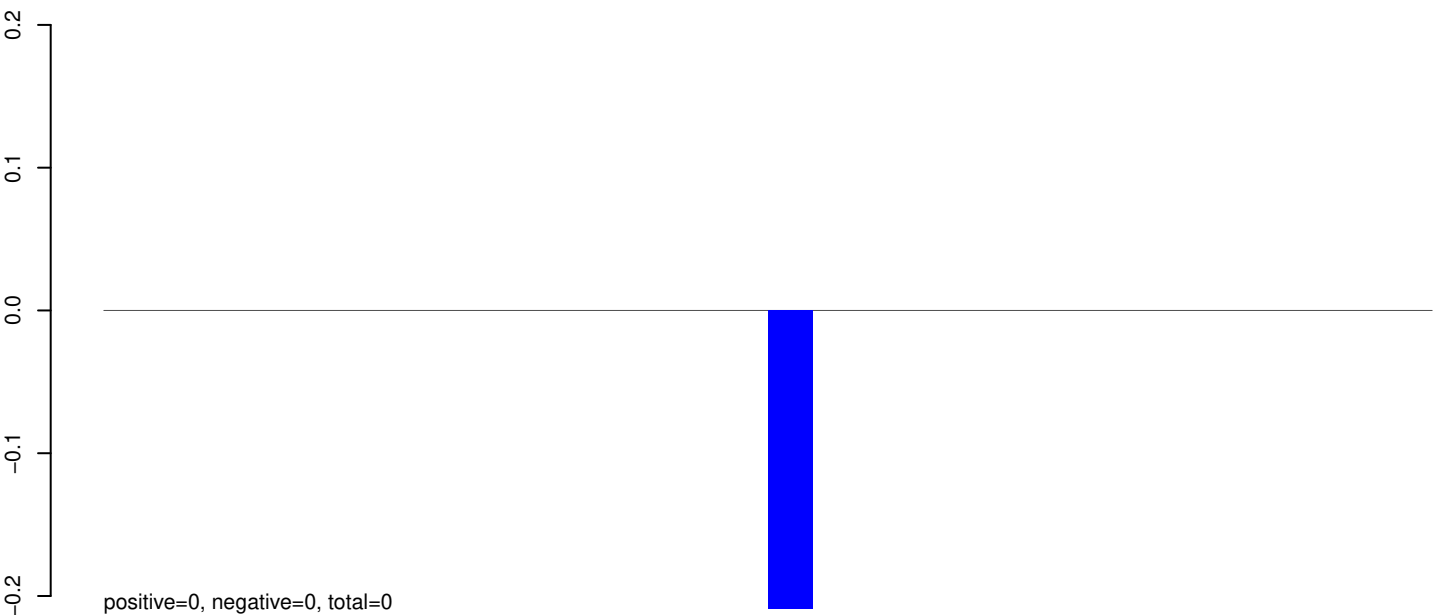
100

200

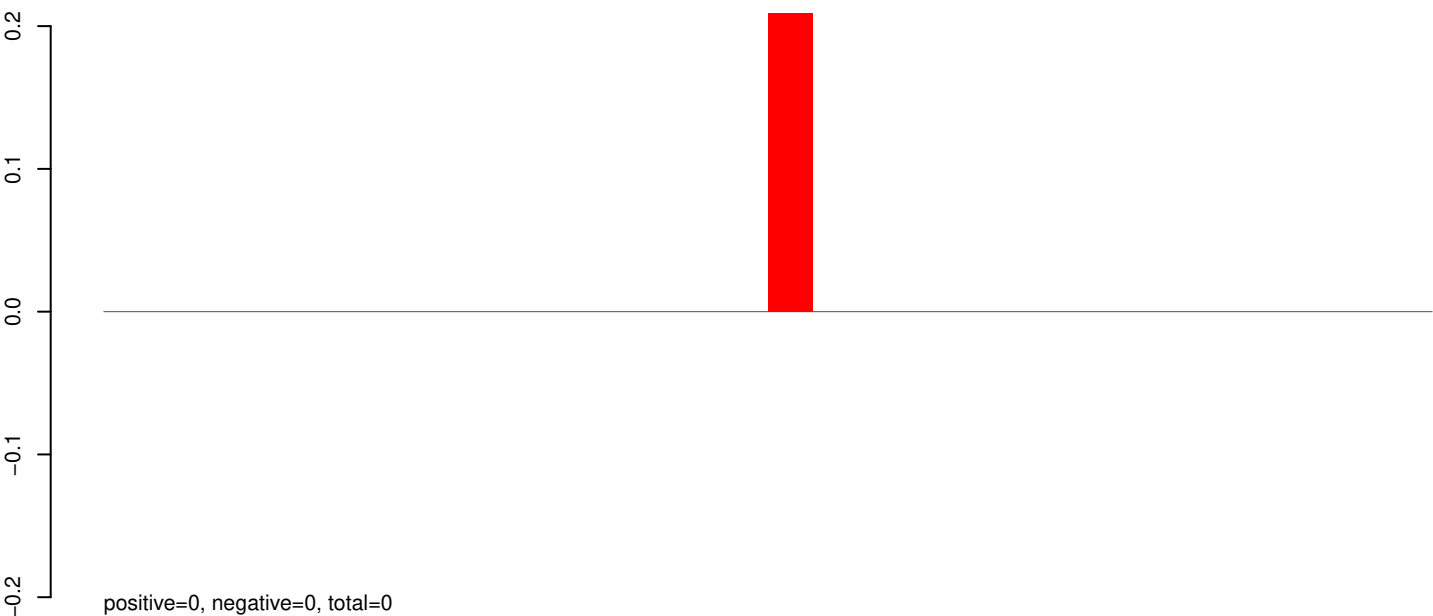
300

400

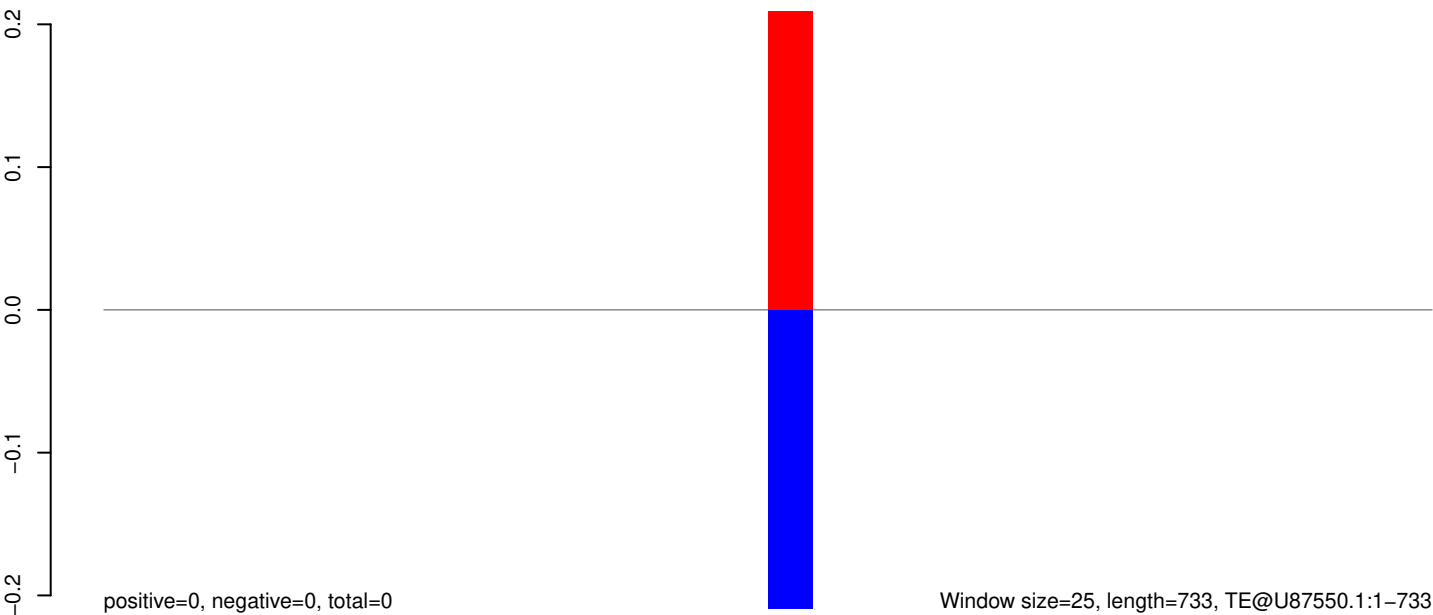
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**

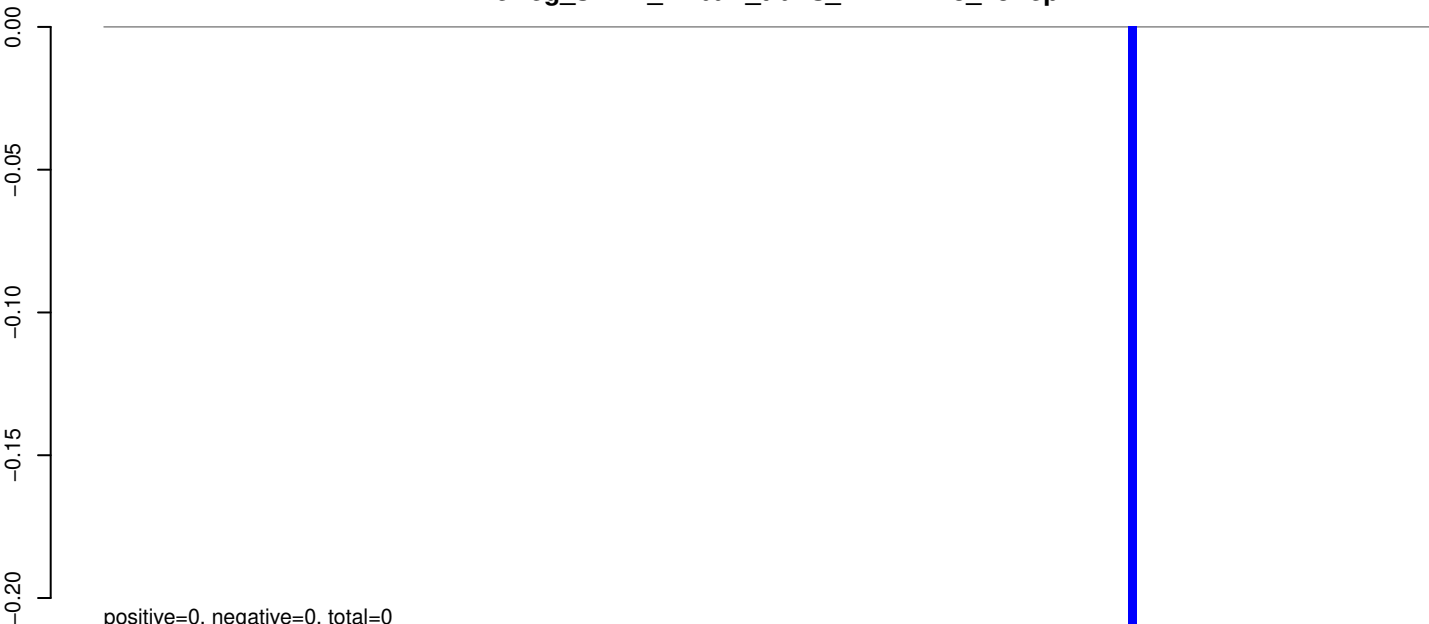


**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**

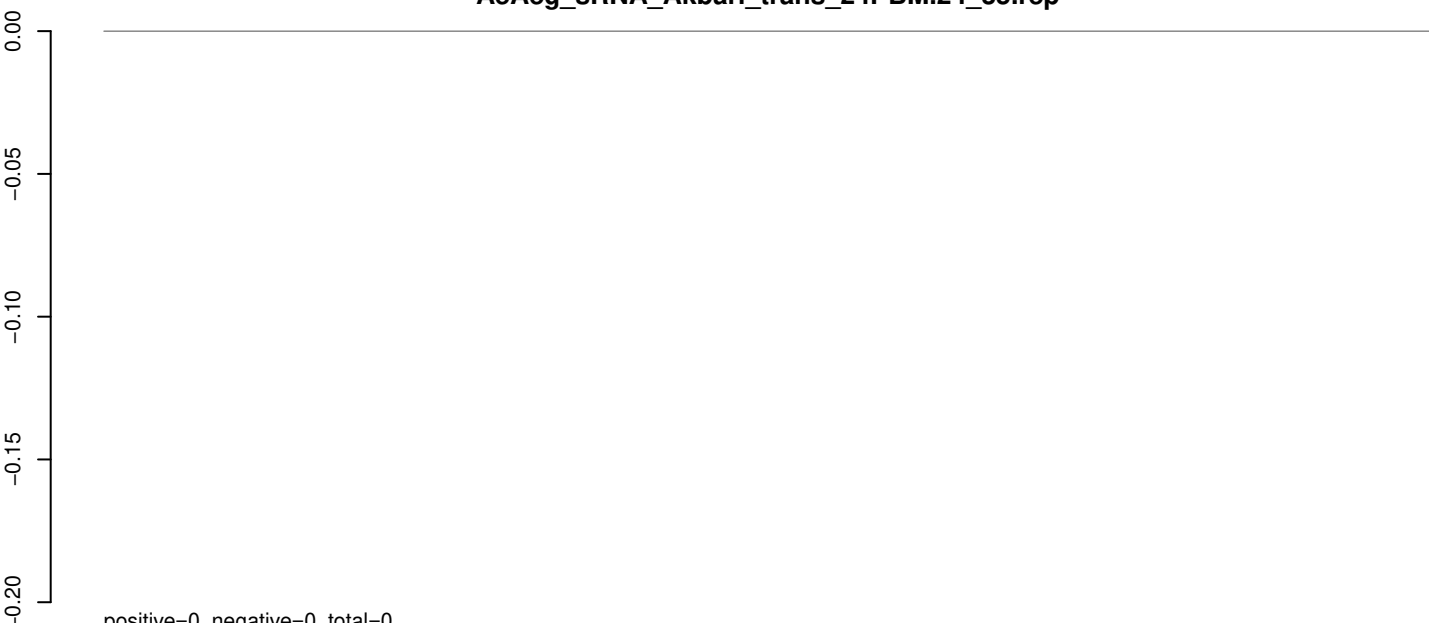




**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



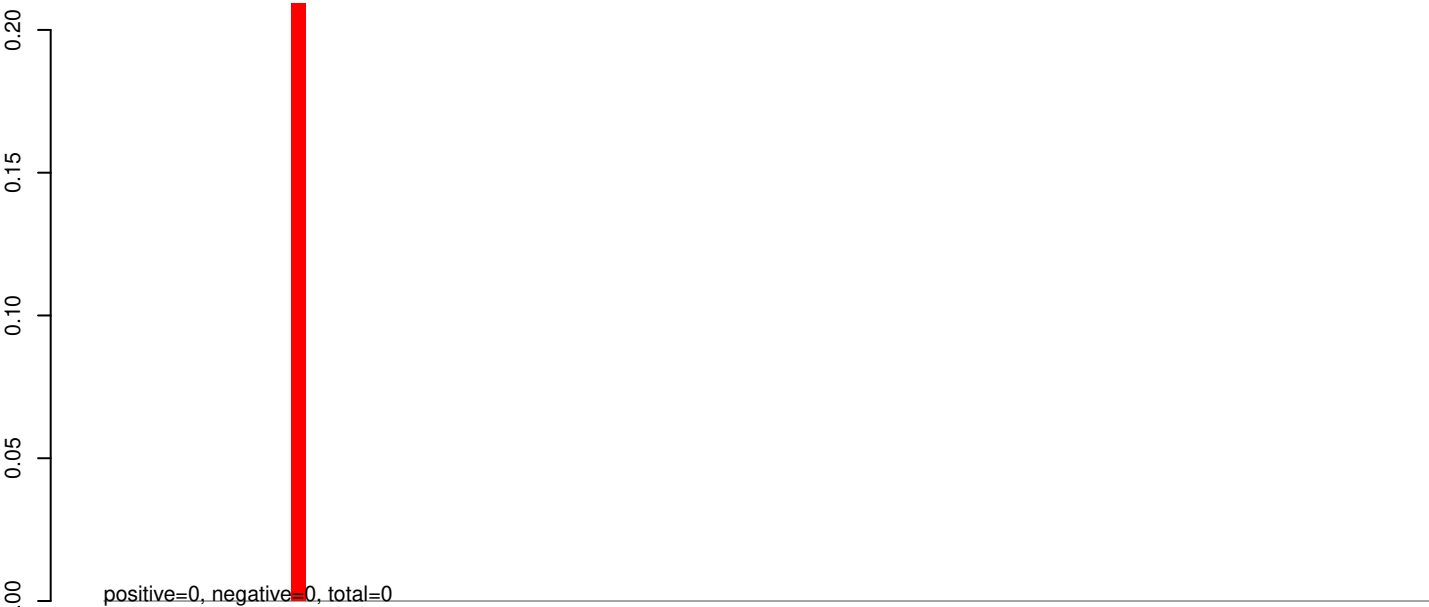
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



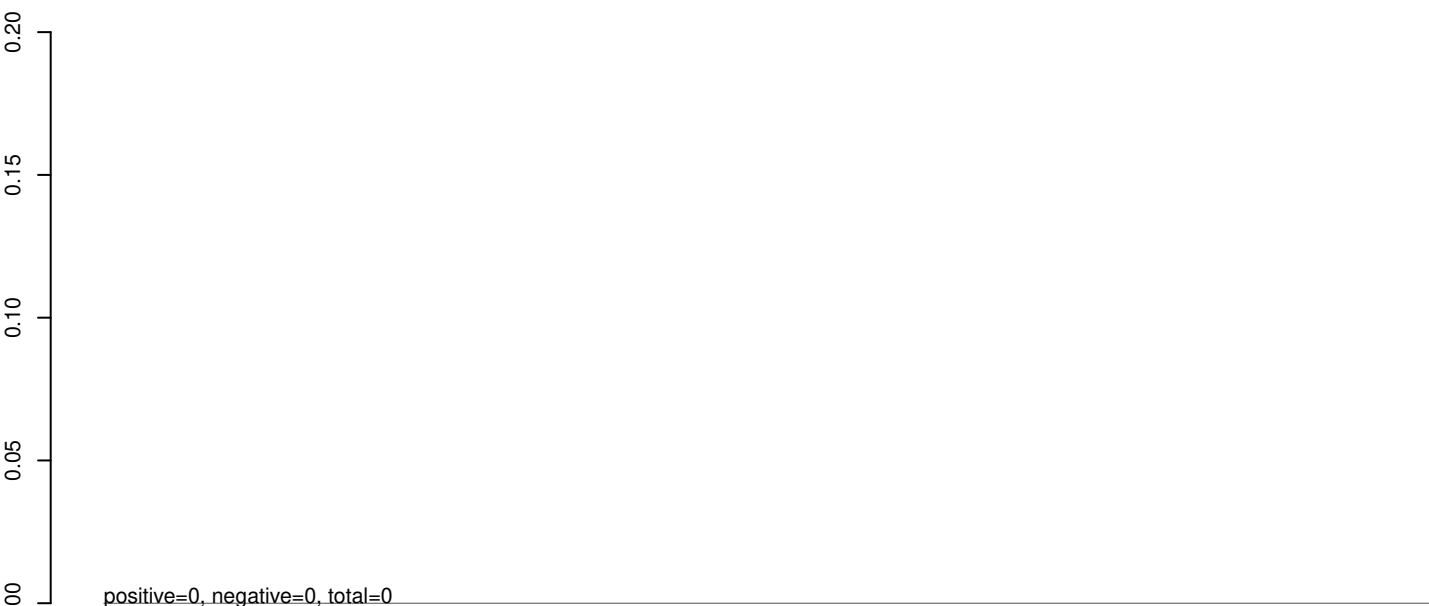
Window size=25, length=3807, TF@TF001324-UD\_Ele1:1-3807

0 1000 2000 3000 4000

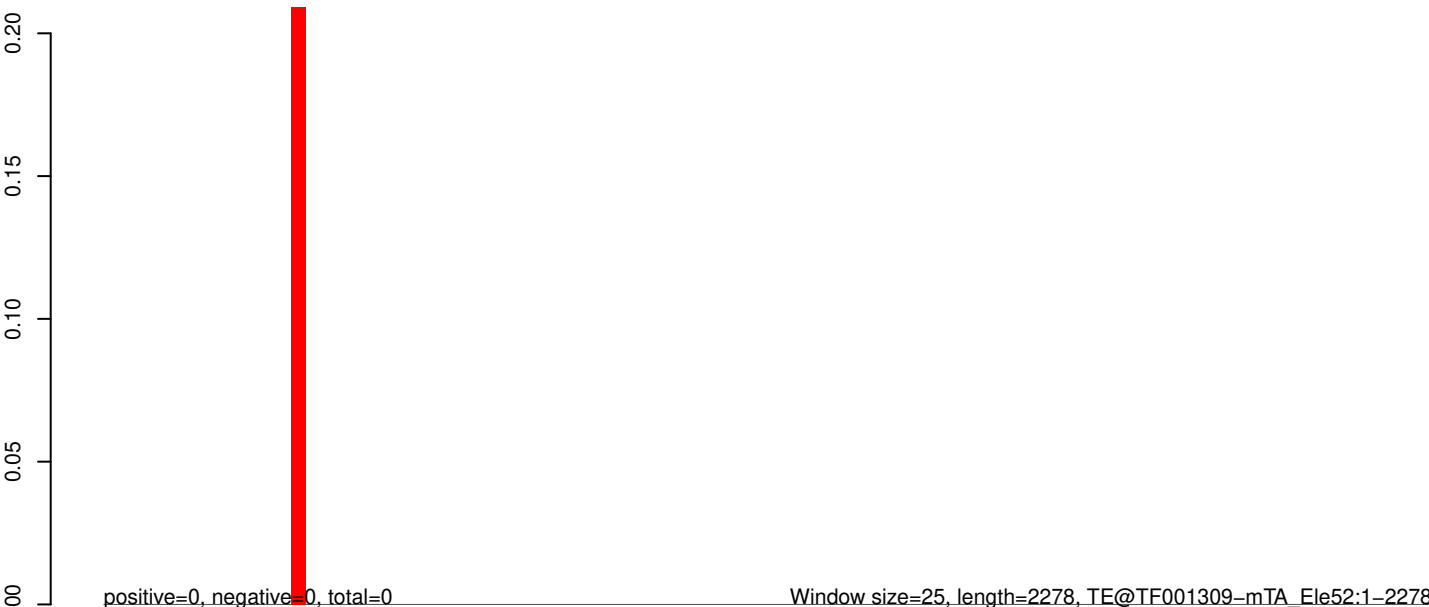
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**

0.00  
-0.05  
-0.10  
-0.15  
-0.20

positive=0, negative=0, total=0

**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**

0.00  
-0.05  
-0.10  
-0.15  
-0.20

positive=0, negative=0, total=0

**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**

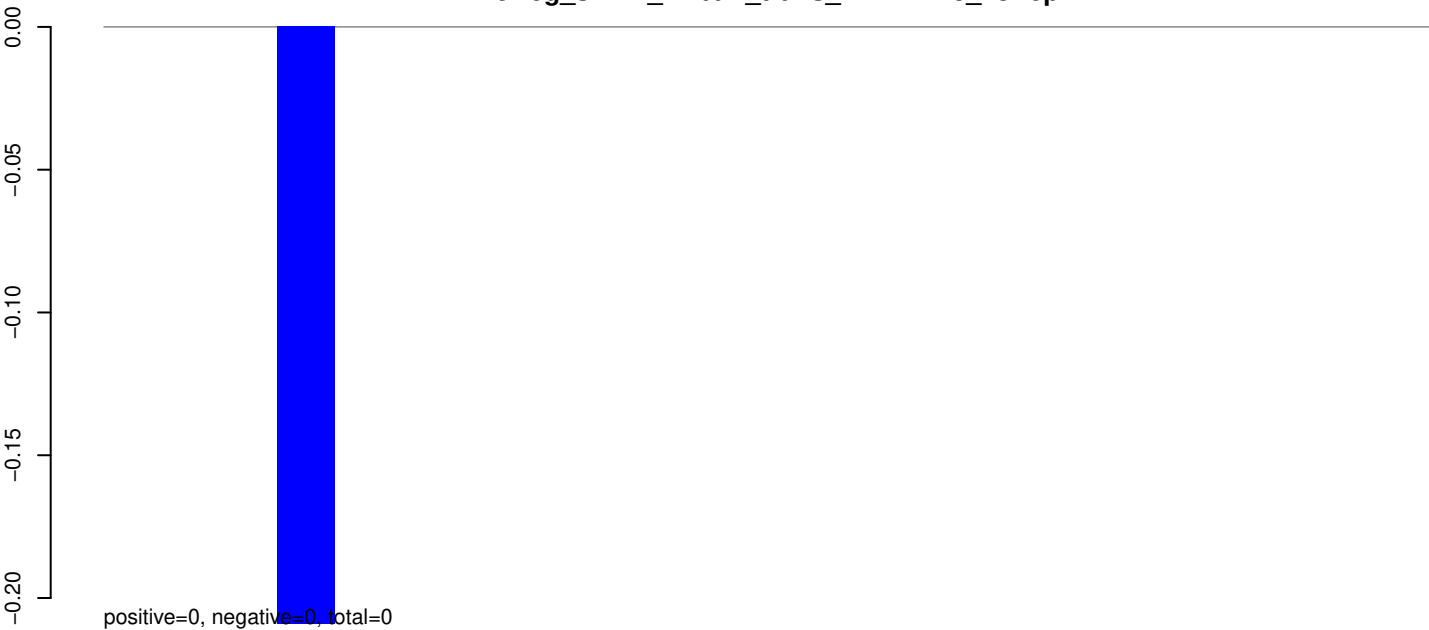
0.00  
-0.05  
-0.10  
-0.15  
-0.20

positive=0, negative=0, total=0

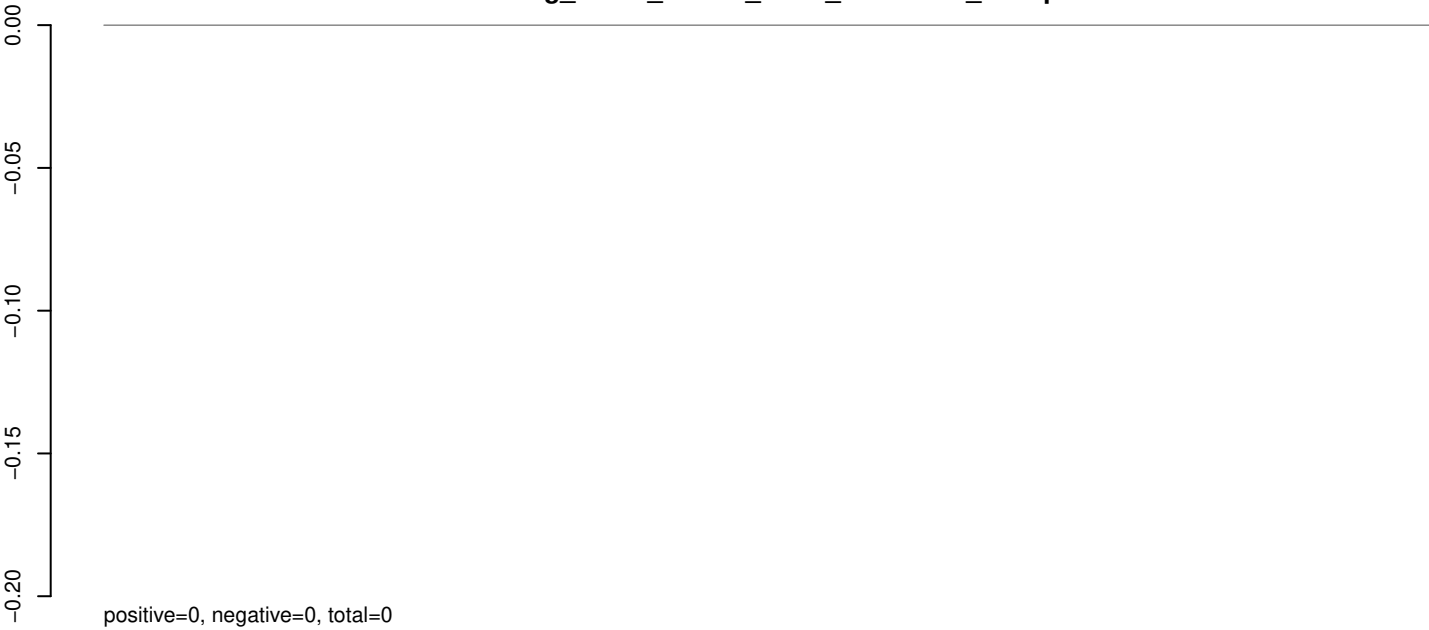
Window size=25, length=1334, TE@TF001303-otherMITEs\_Ele23:1-1334

0 200 400 600 800 1000 1200 1400

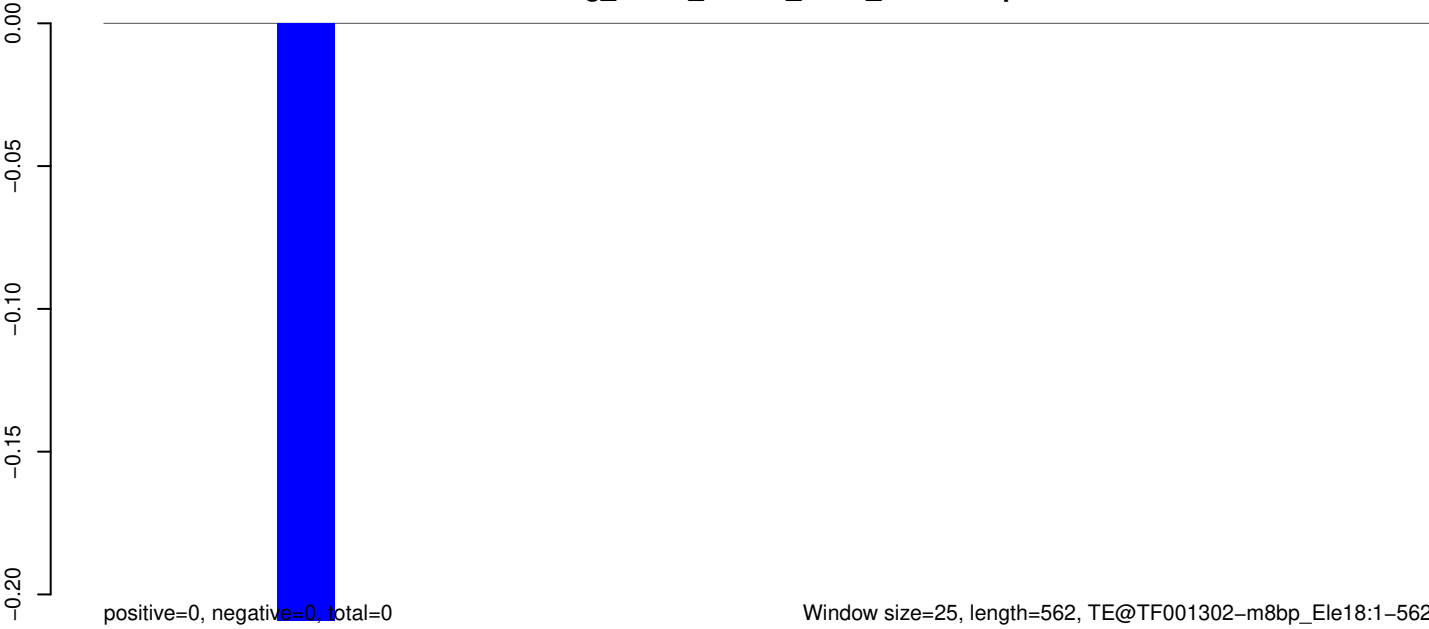
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



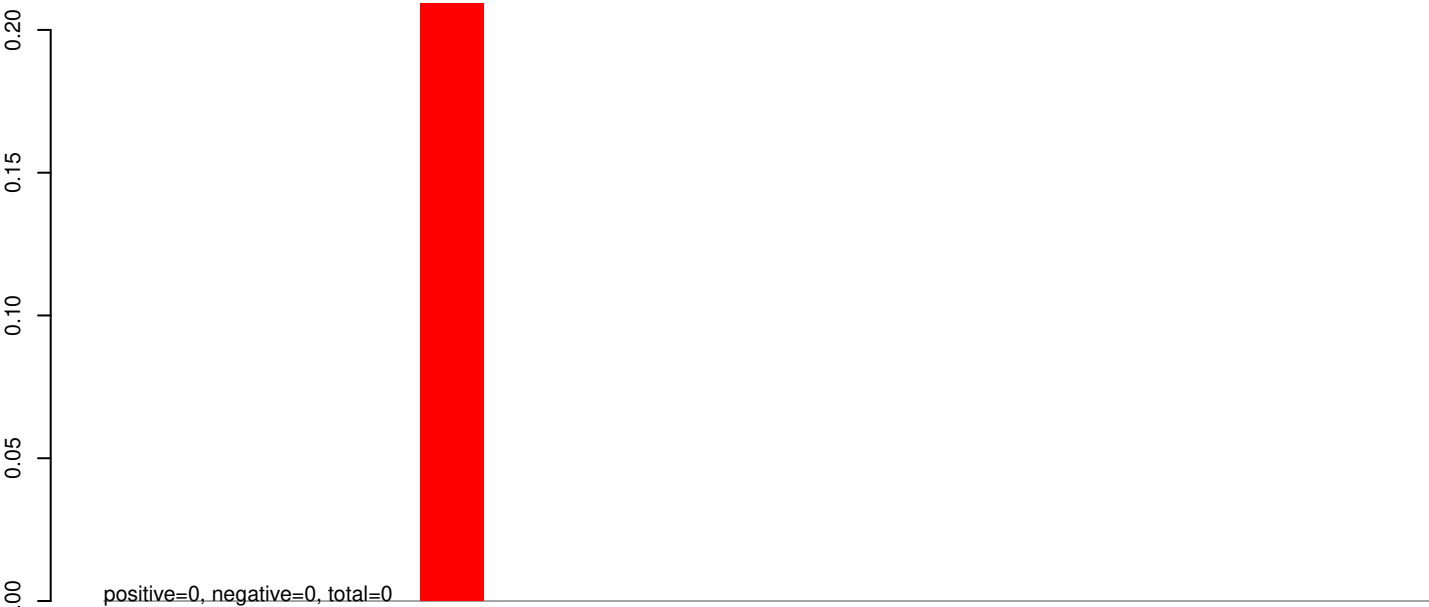
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



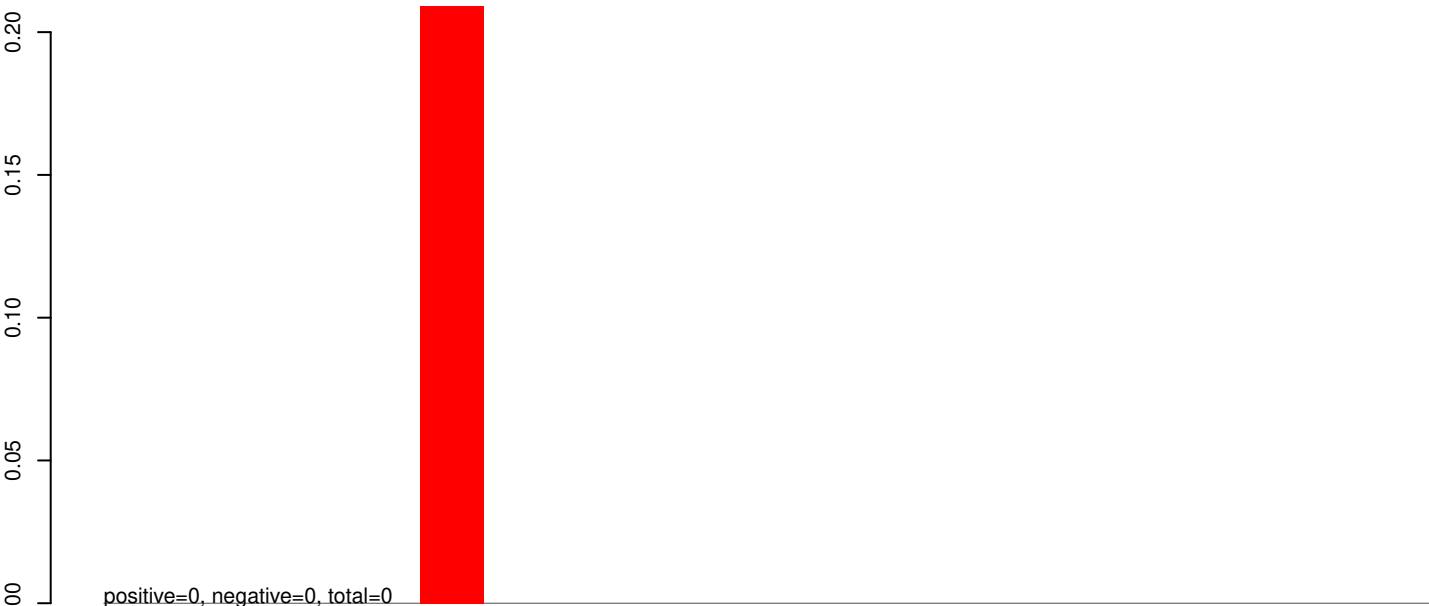
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



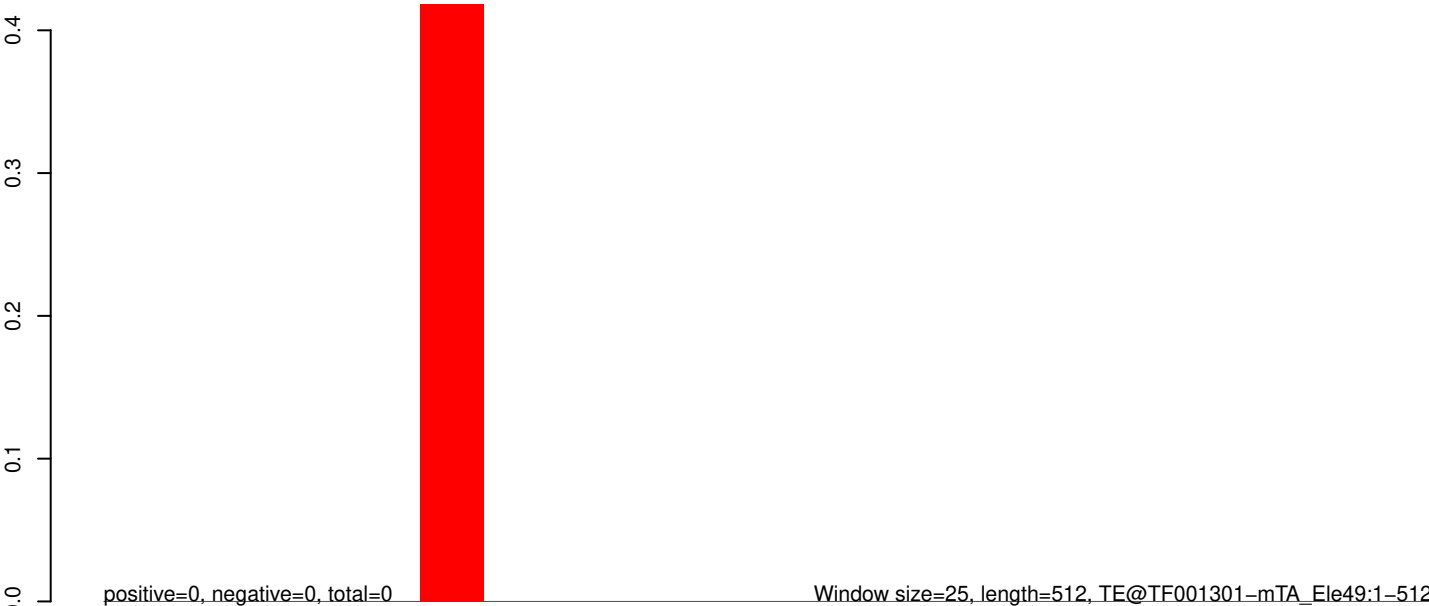
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**

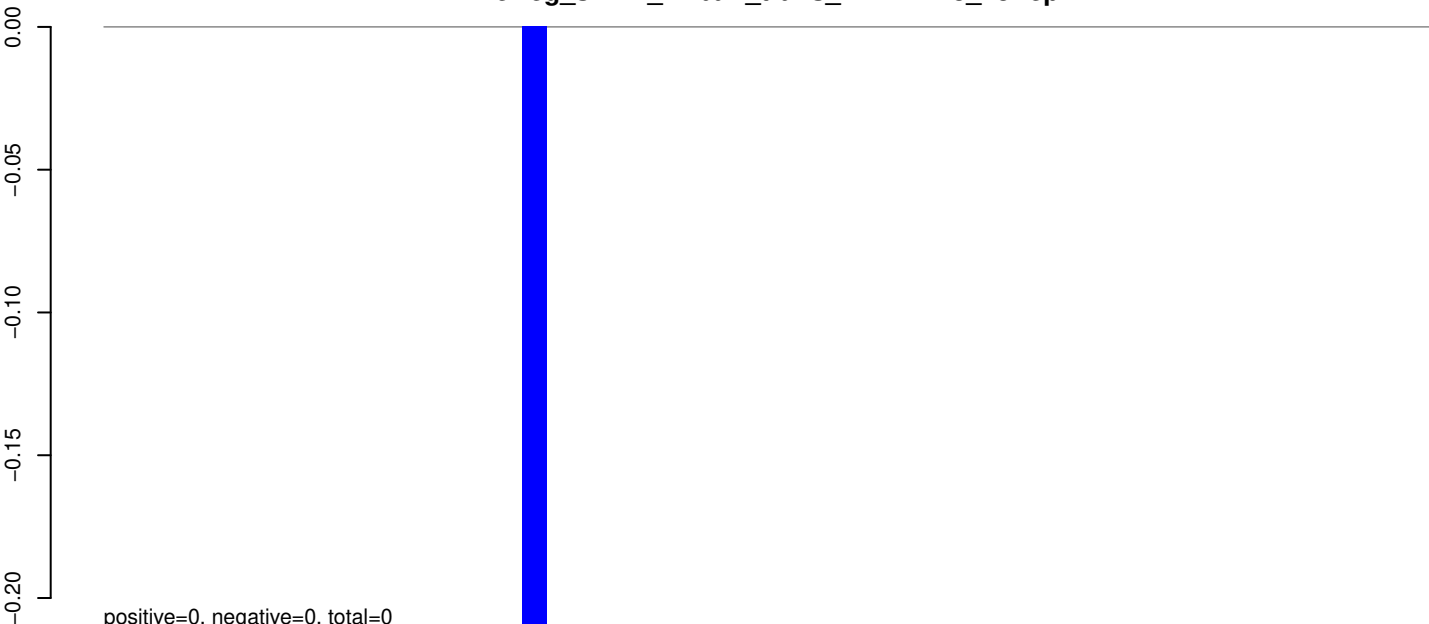


**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**

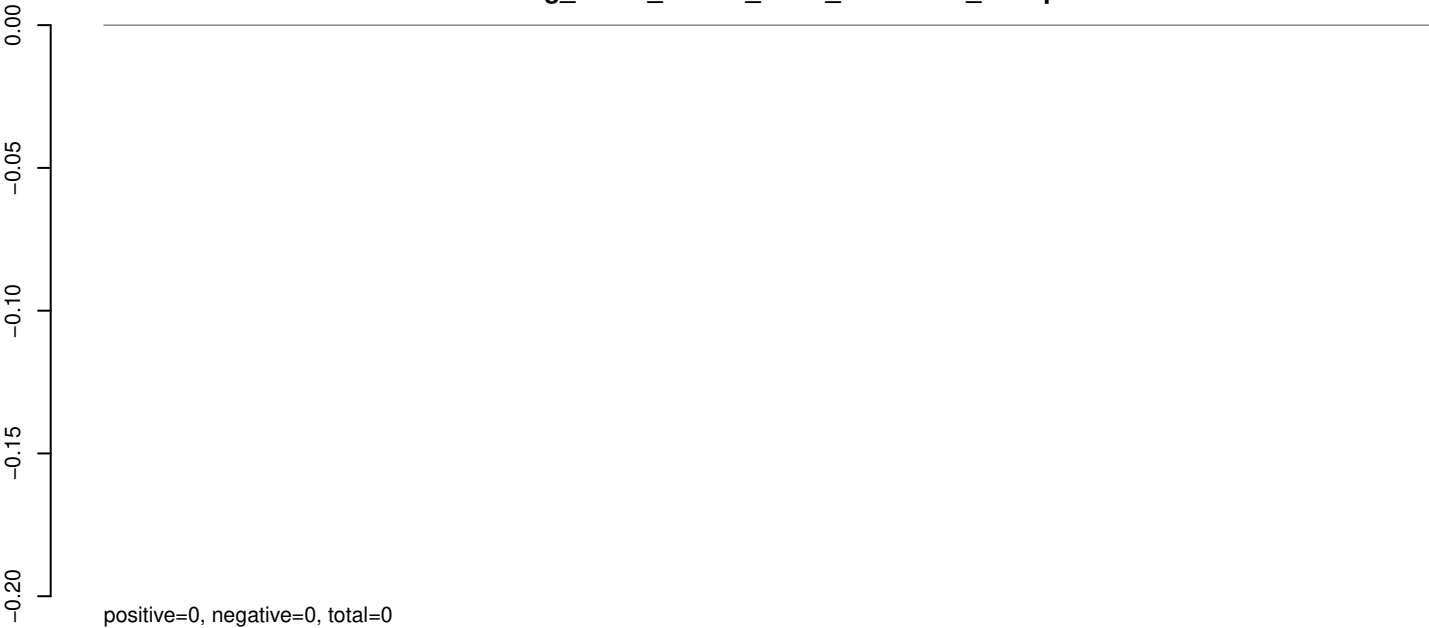


100 200 300 400 500

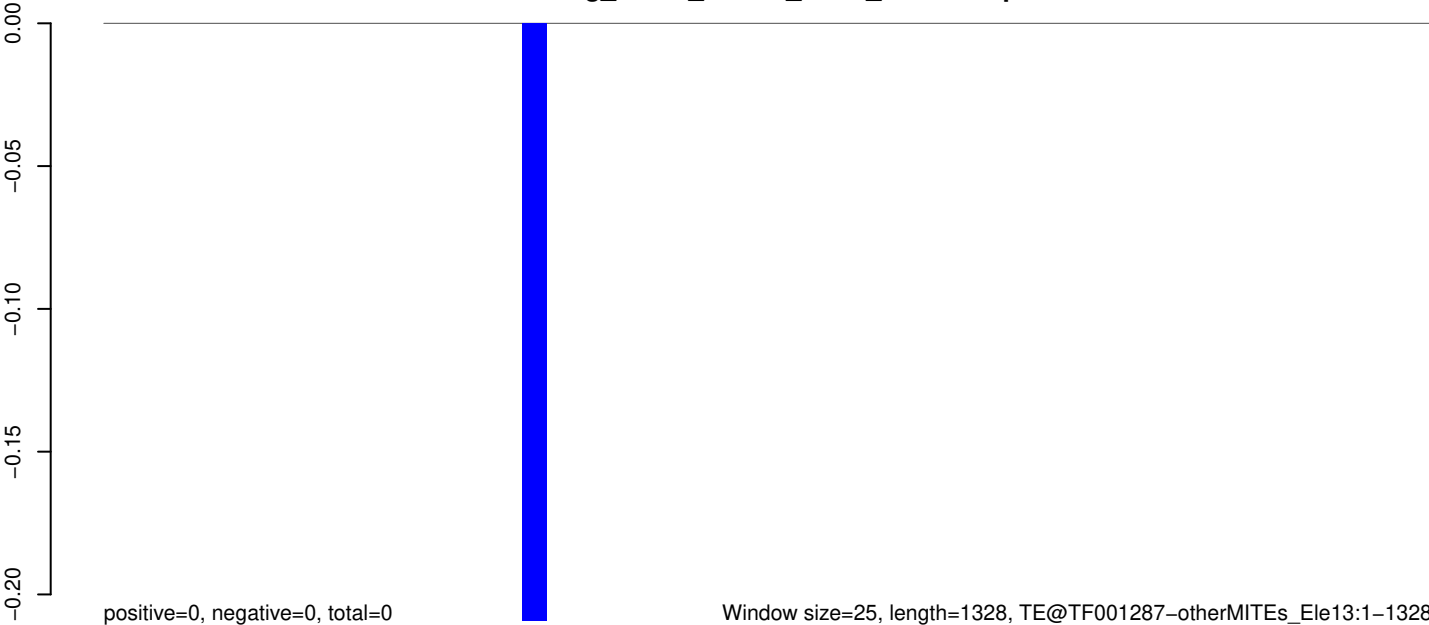
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



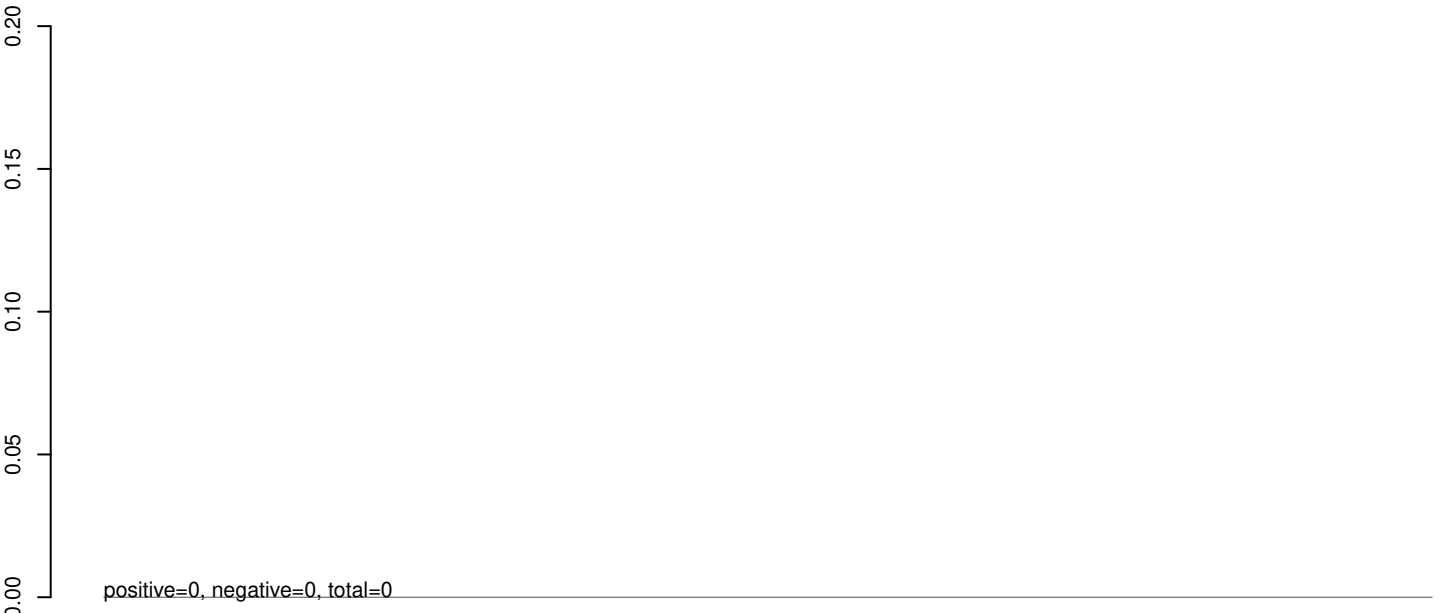
Window size=25, length=1328, TE@TF001287-otherMITEs\_Ele13:1-1328

0 200 400 600 800 1000 1200 1400

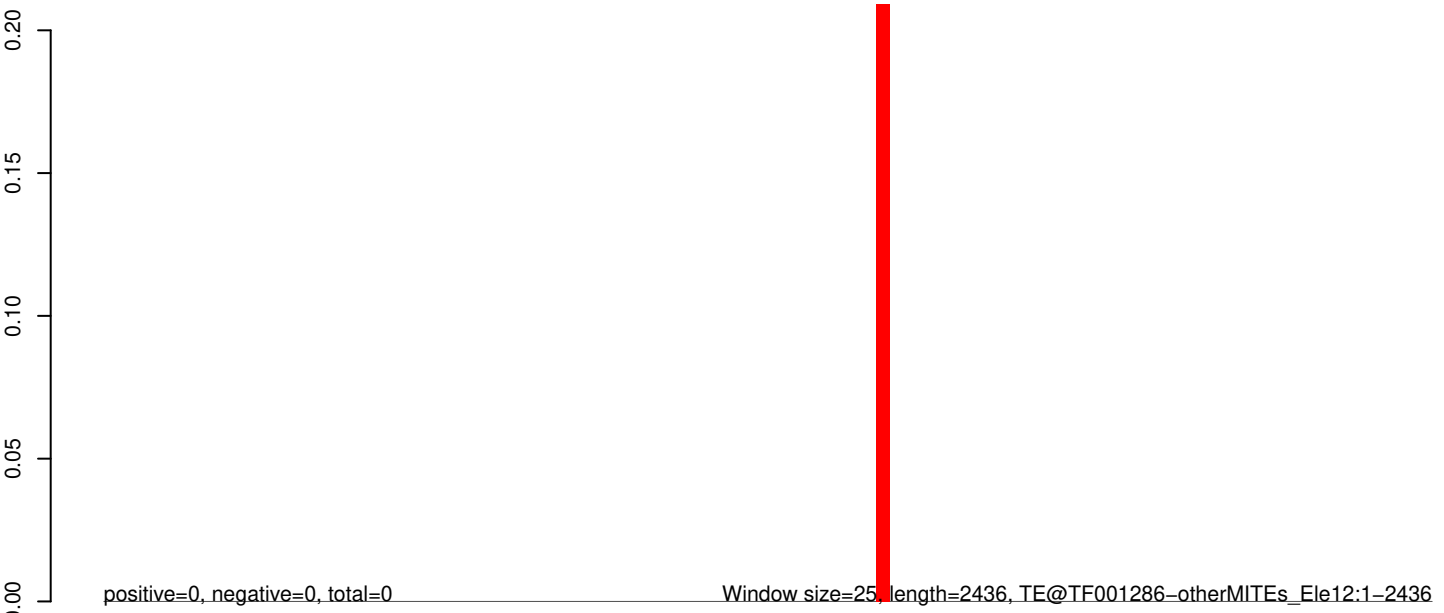
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**

0.00  
-0.05  
-0.10  
-0.15  
-0.20

positive=0, negative=0, total=0

**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**

0.00  
-0.05  
-0.10  
-0.15  
-0.20

positive=0, negative=0, total=0

**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**

0.00  
-0.05  
-0.10  
-0.15  
-0.20

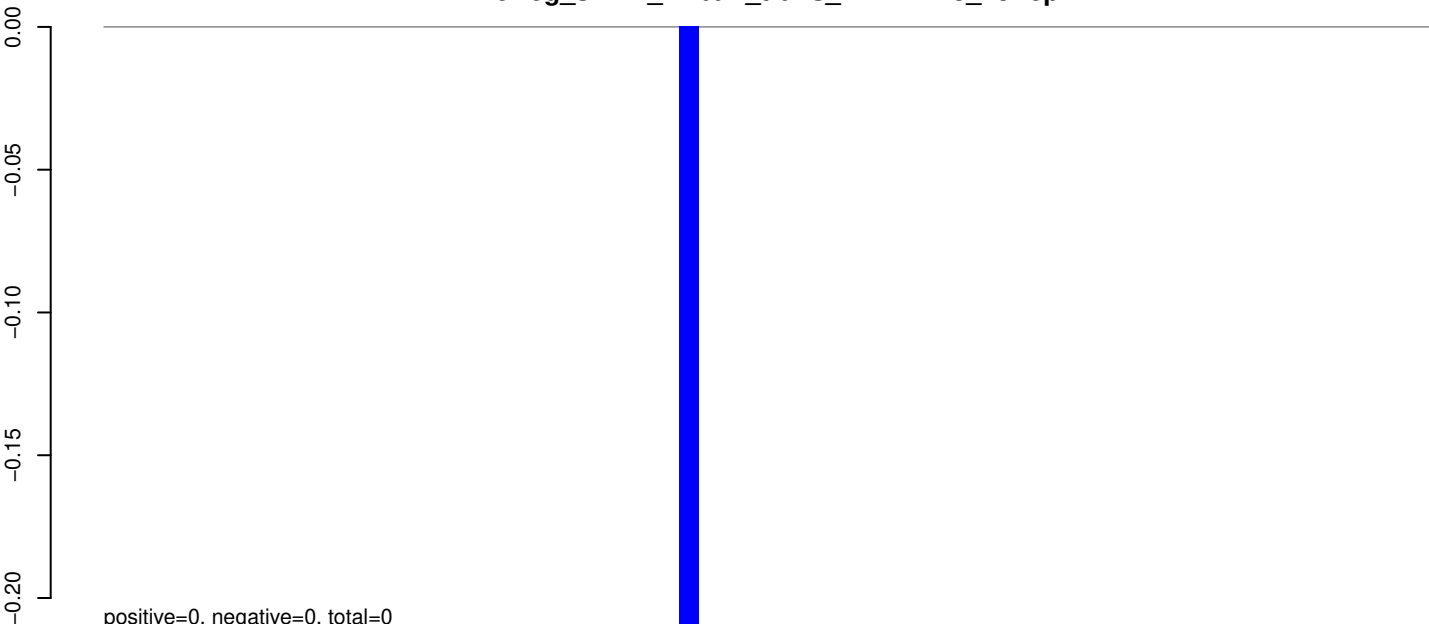
positive=0, negative=0, total=0

Window size=25, length=433, TE@TF001282-otherMITEs\_Ele9:1-433

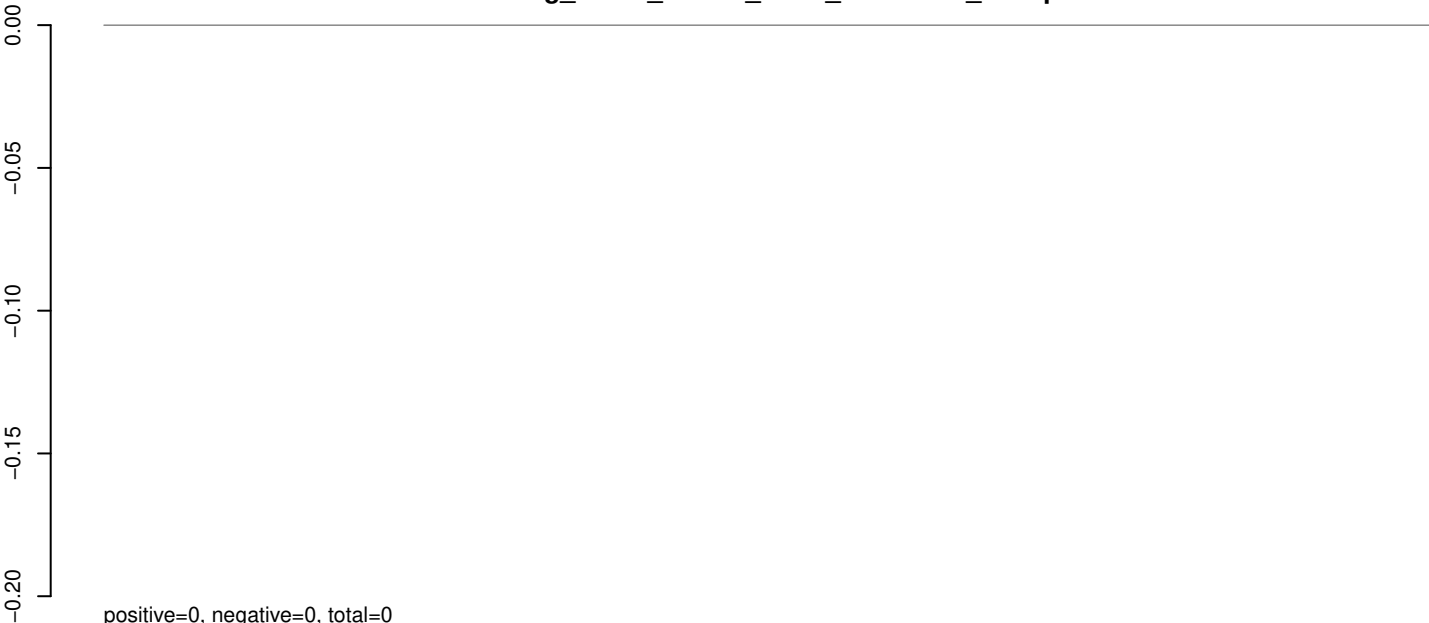
100 200 300 400



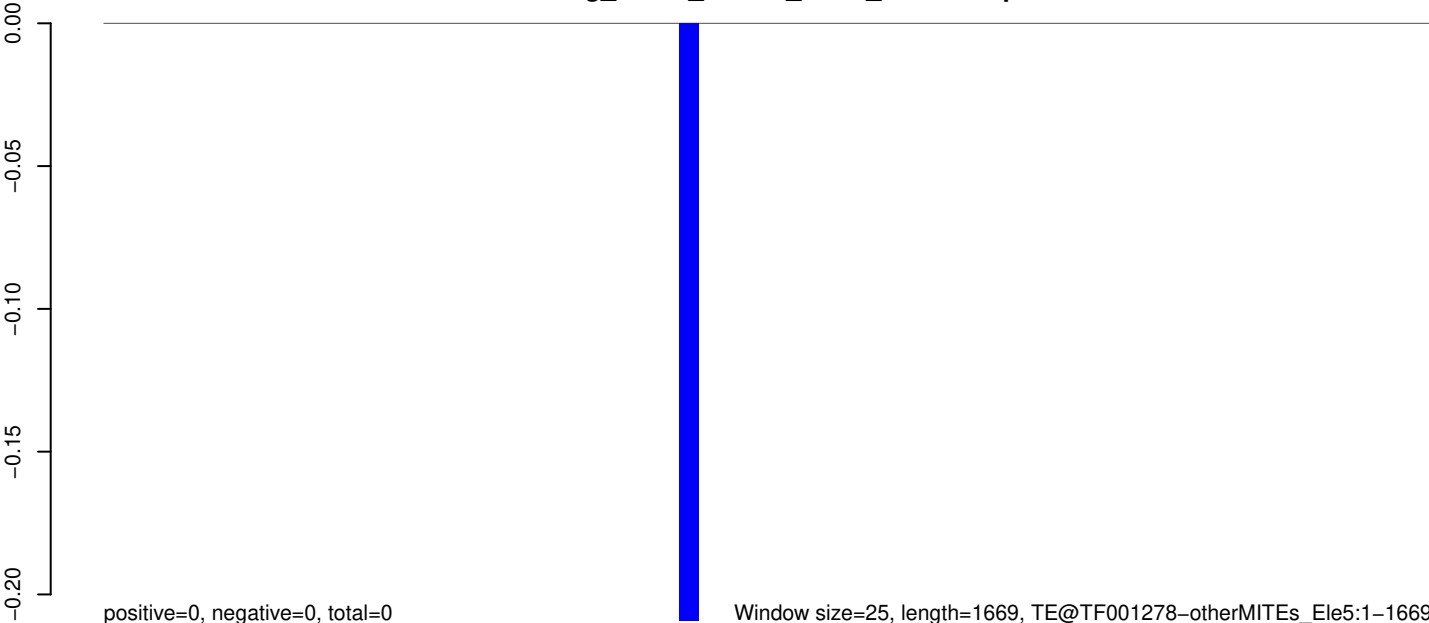
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



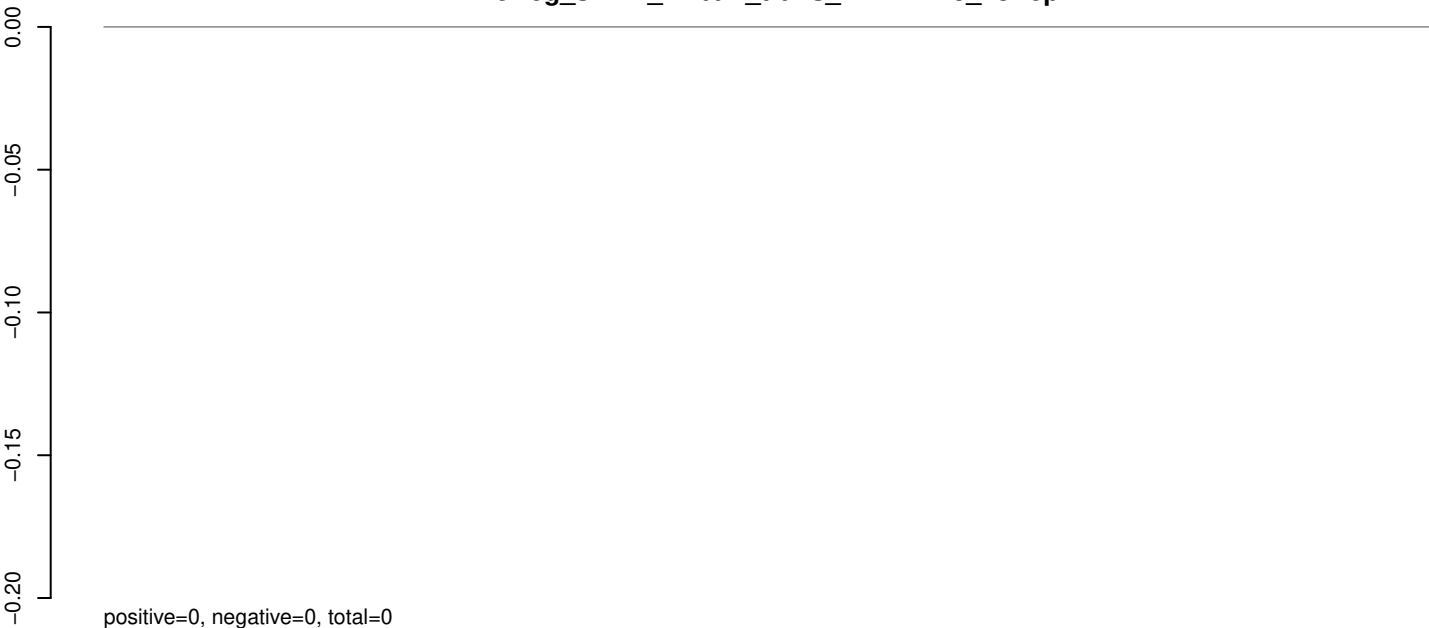
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



Window size=25, length=1669, TE@TF001278-otherMITEs\_Ele5:1-1669

0 500 1000 1500

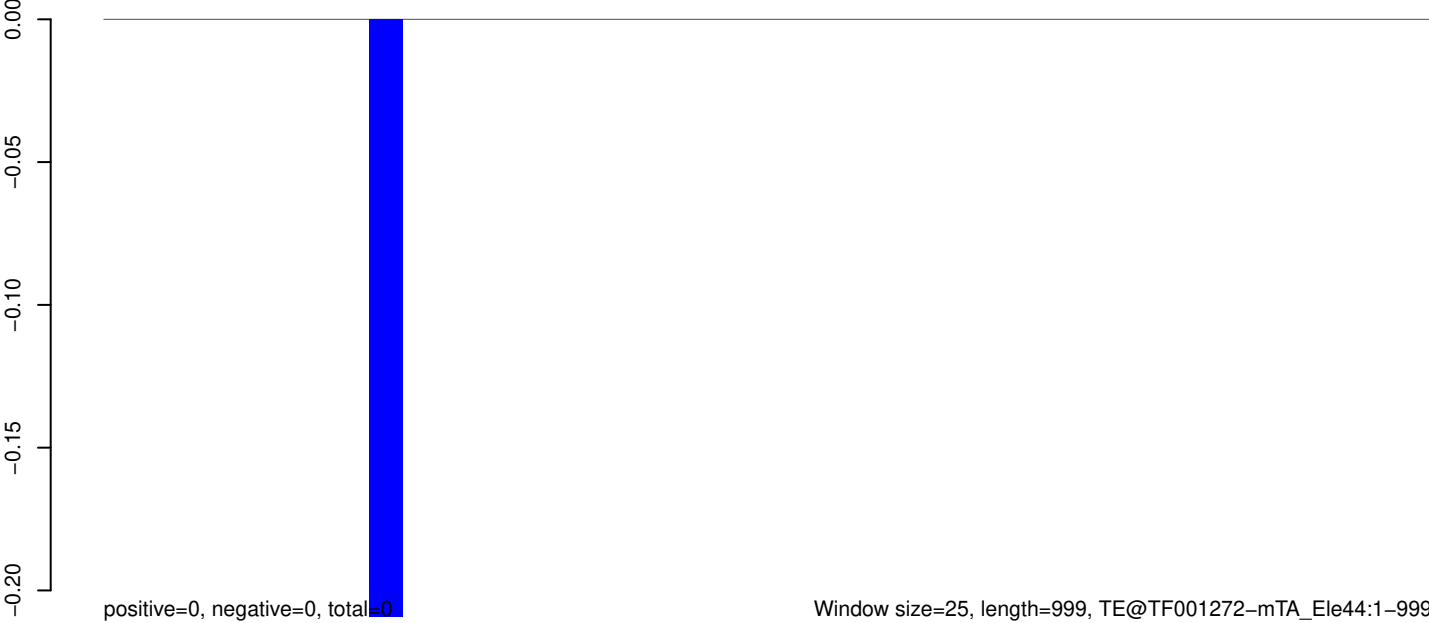
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



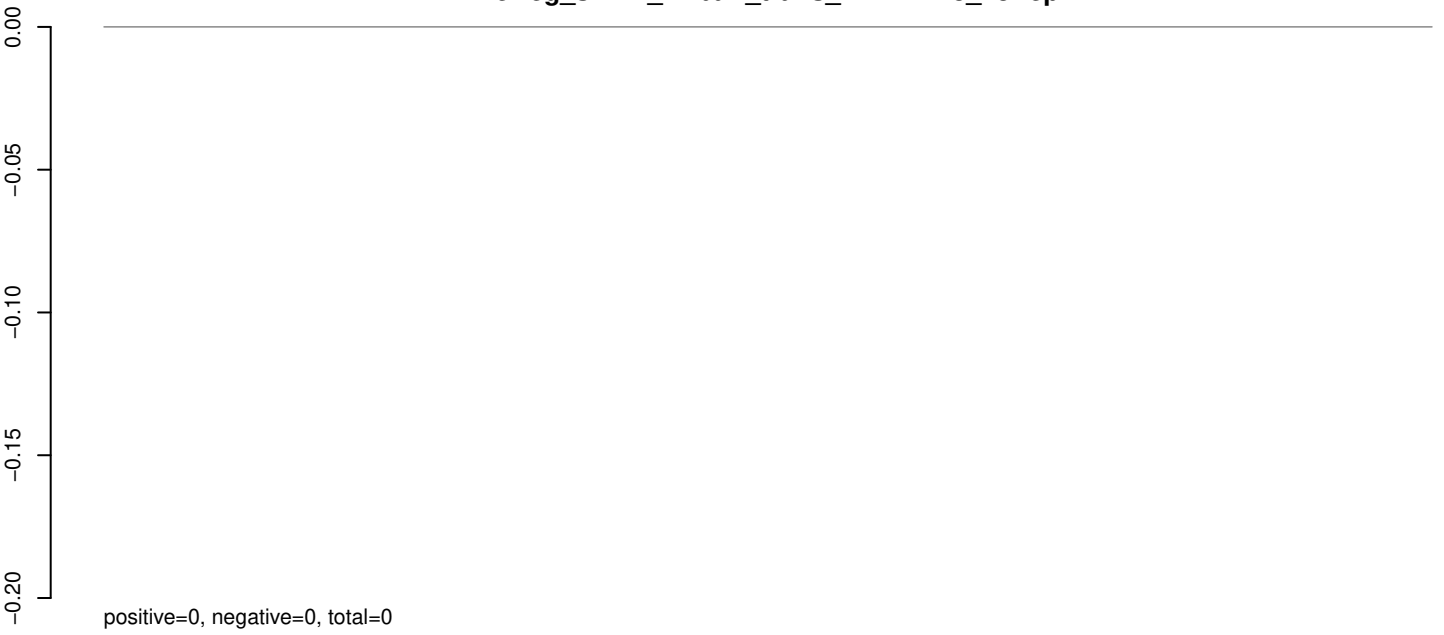
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



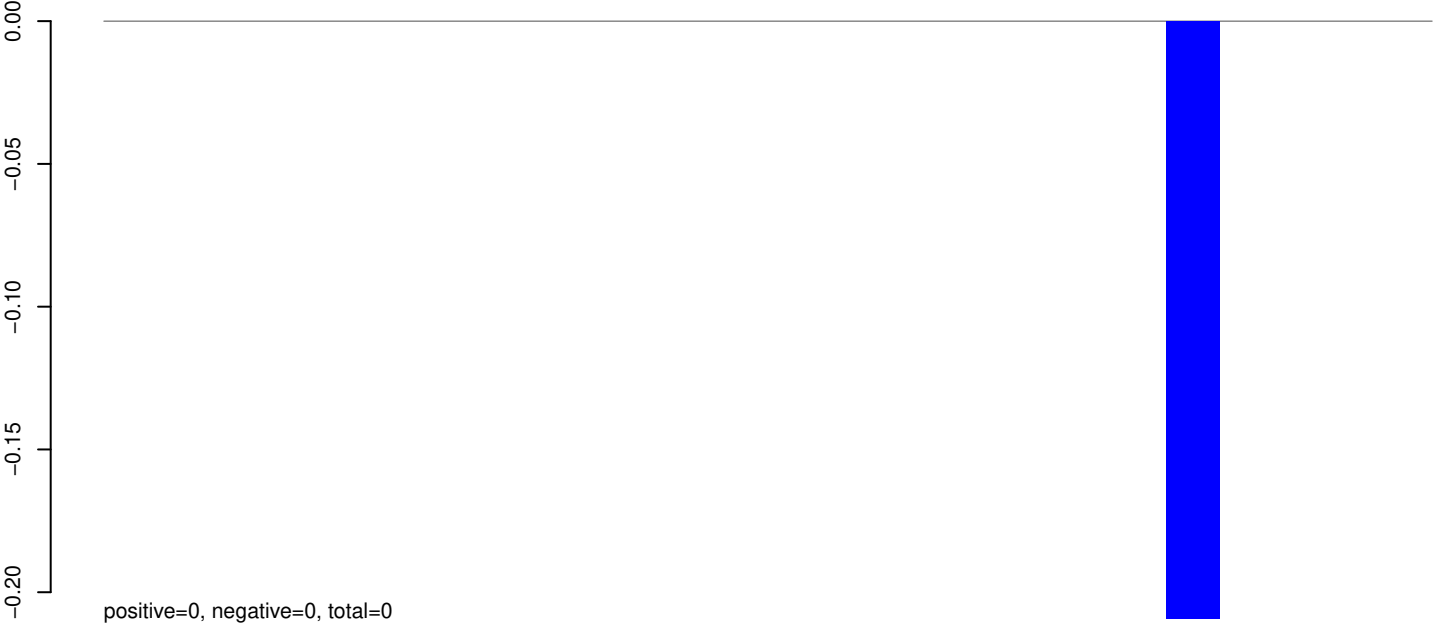
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



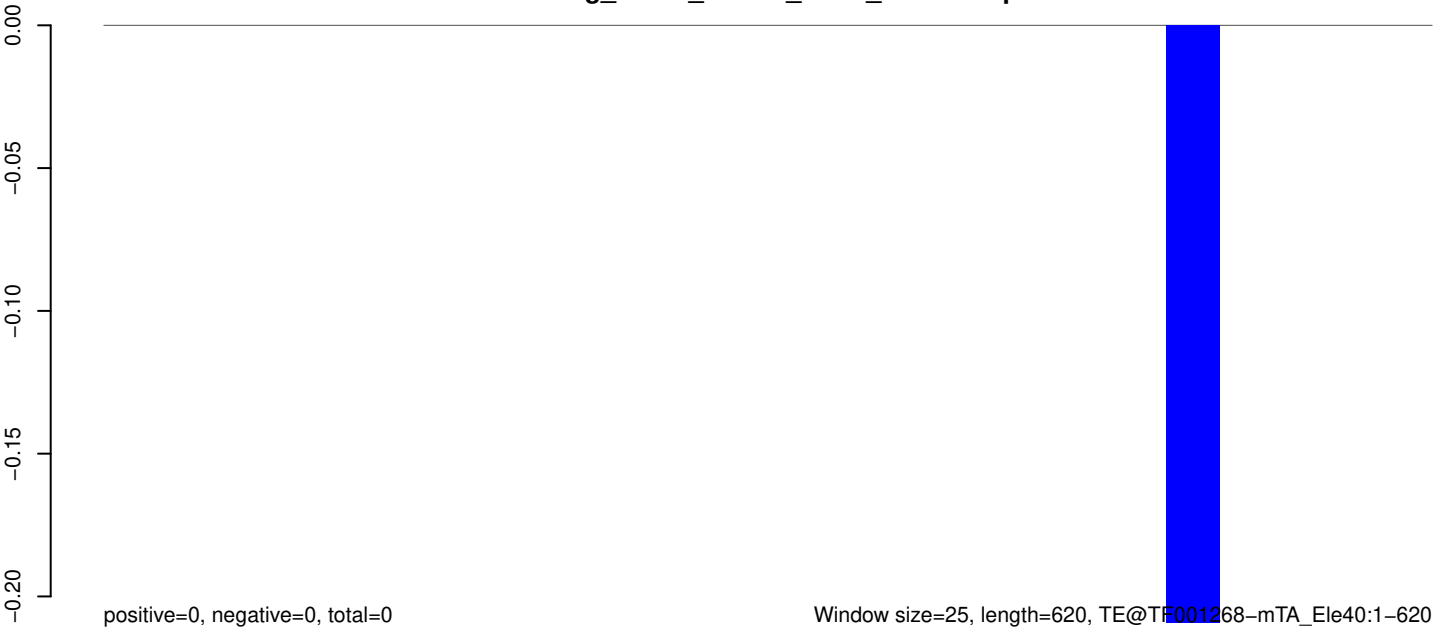
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**

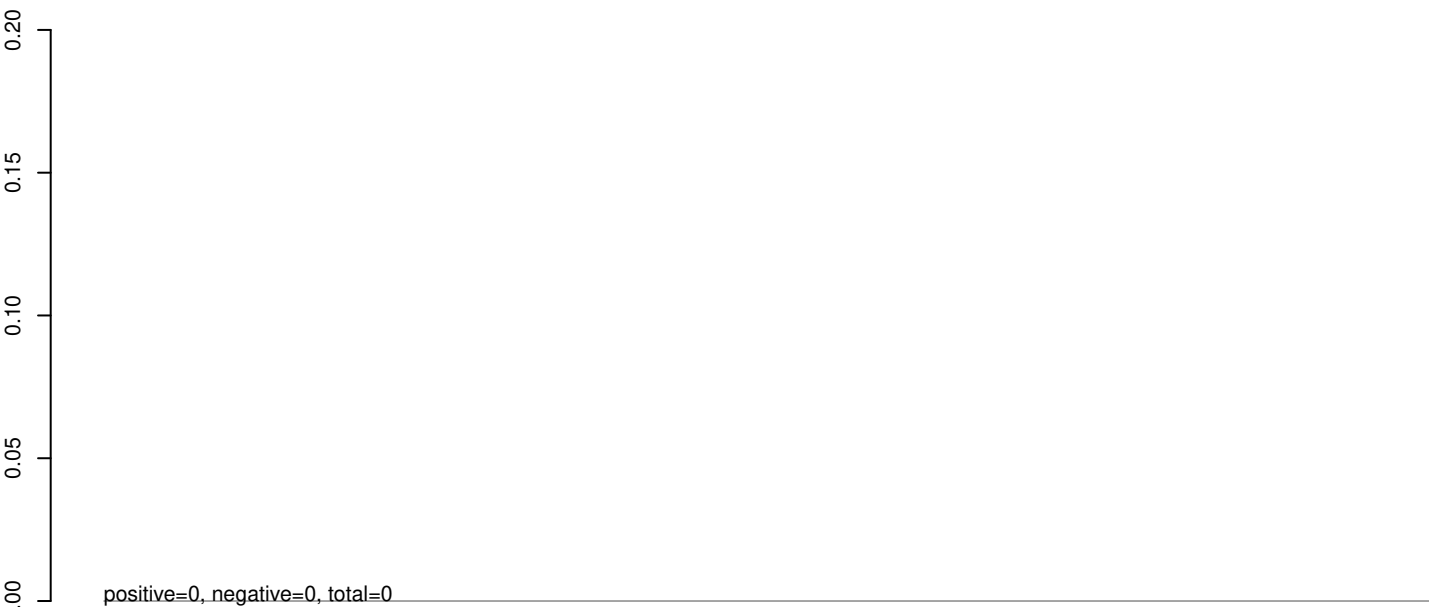


**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**

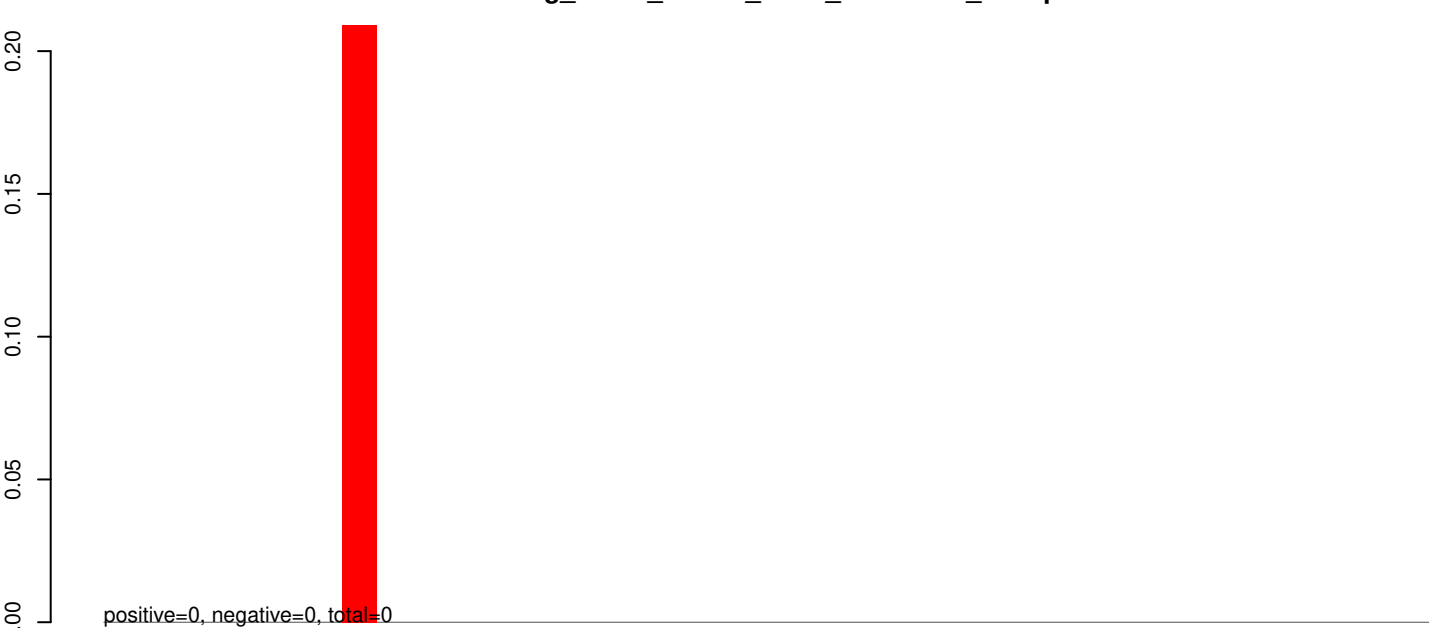


100 200 300 400 500 600

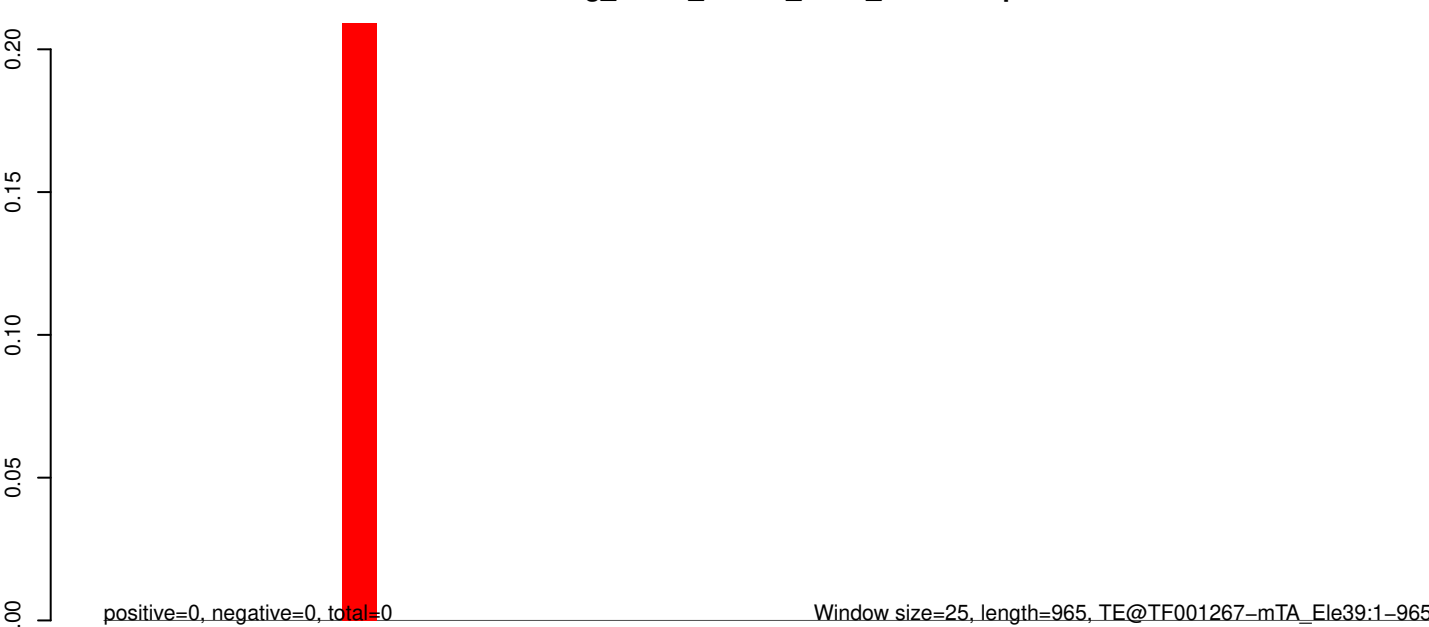
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



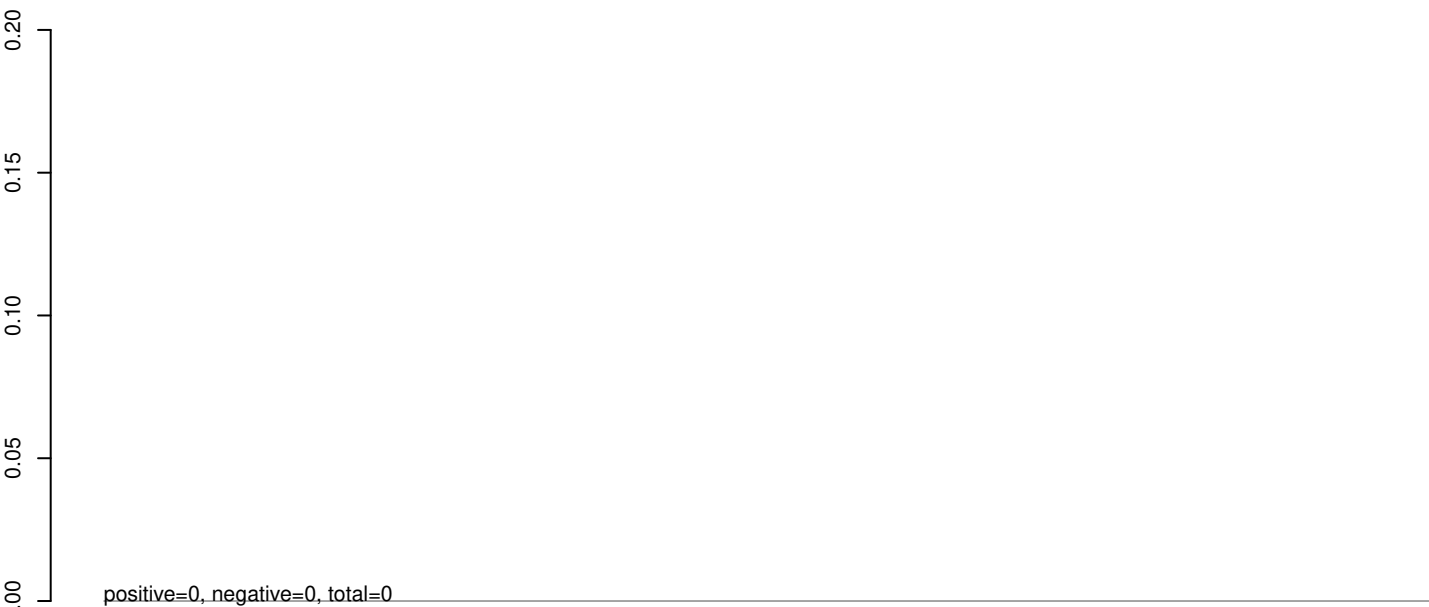
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



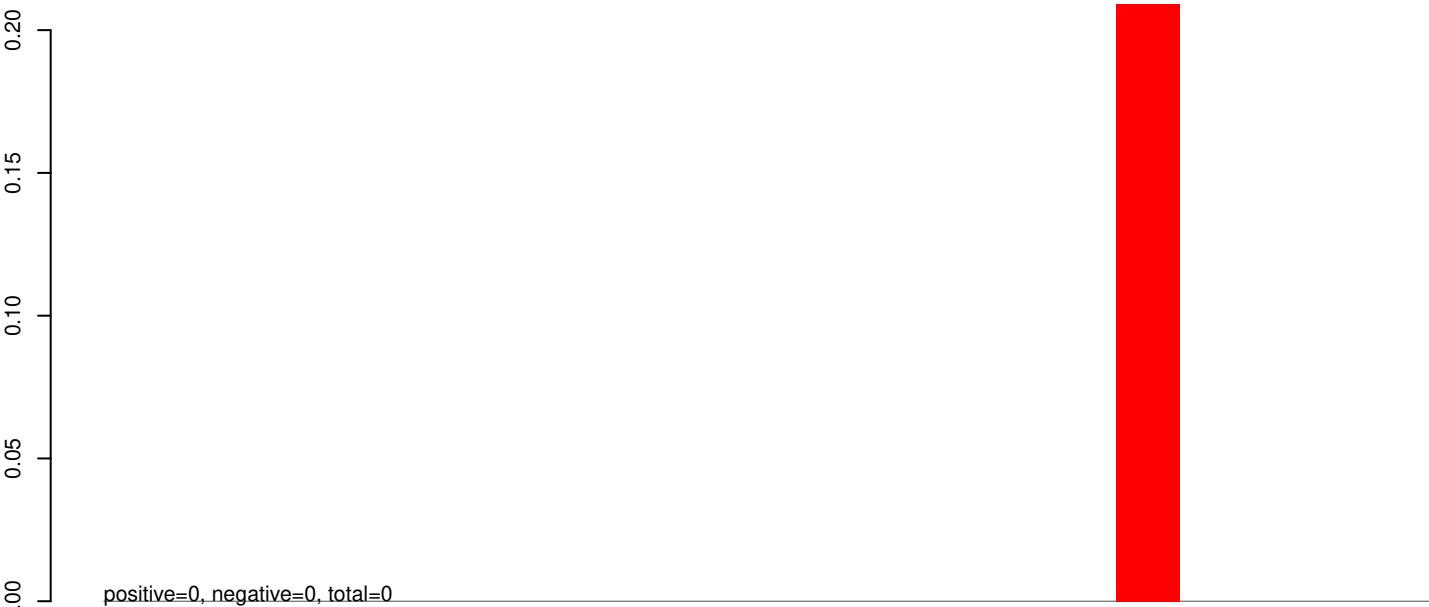
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



100

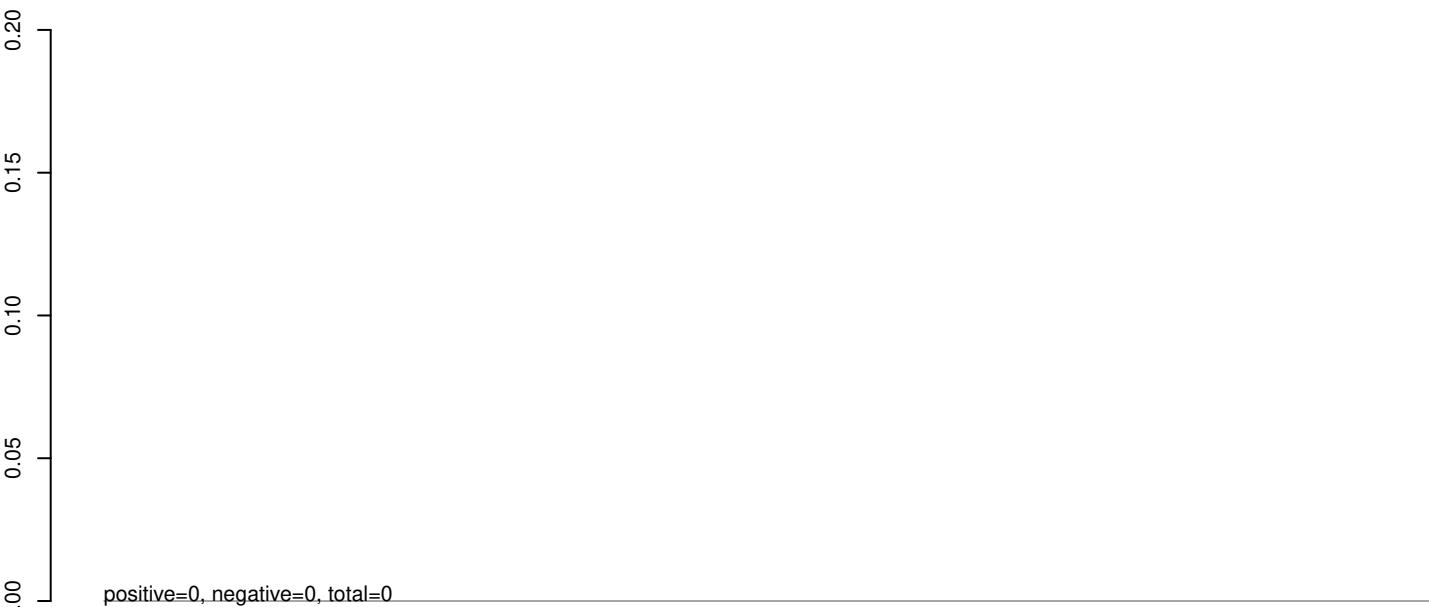
200

300

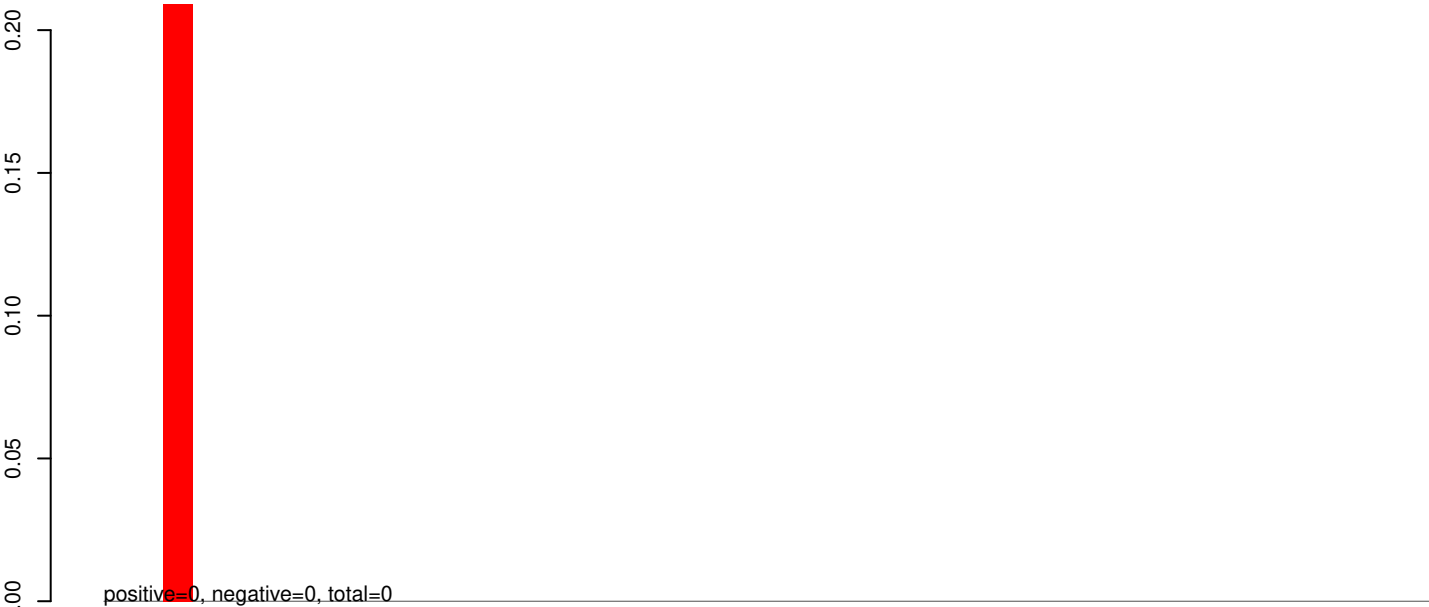
400

500

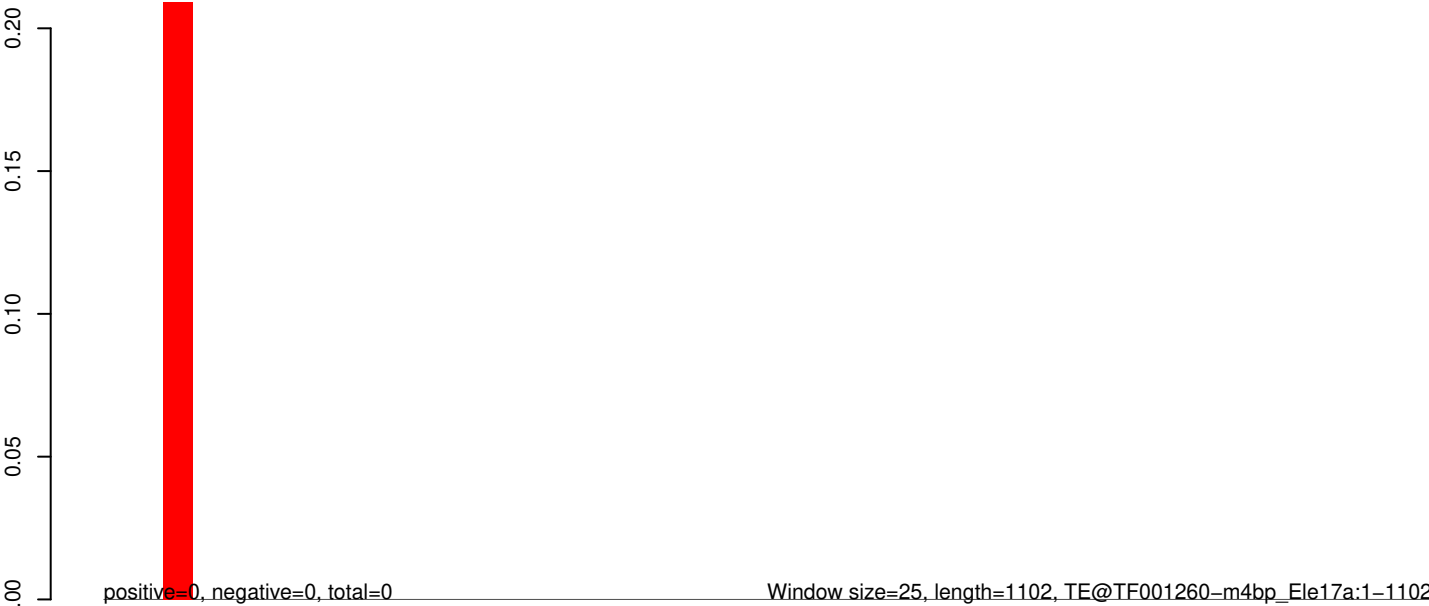
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**

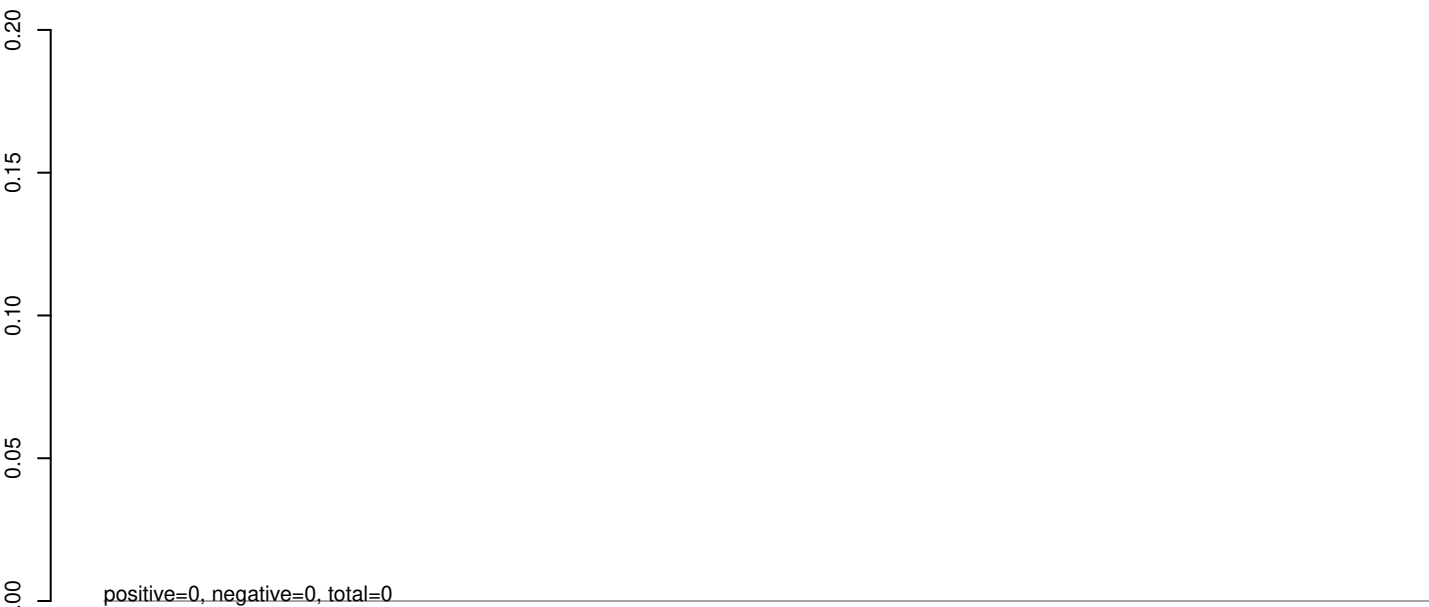


**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**

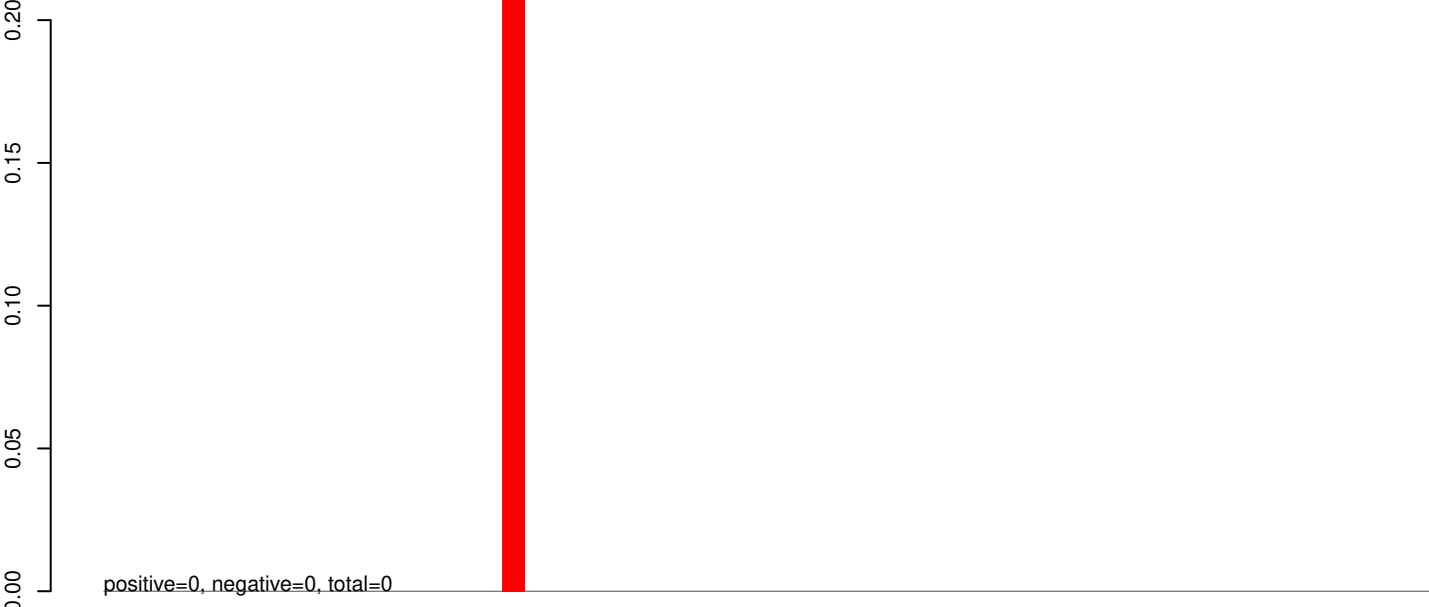


0 200 400 600 800 1000

AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep



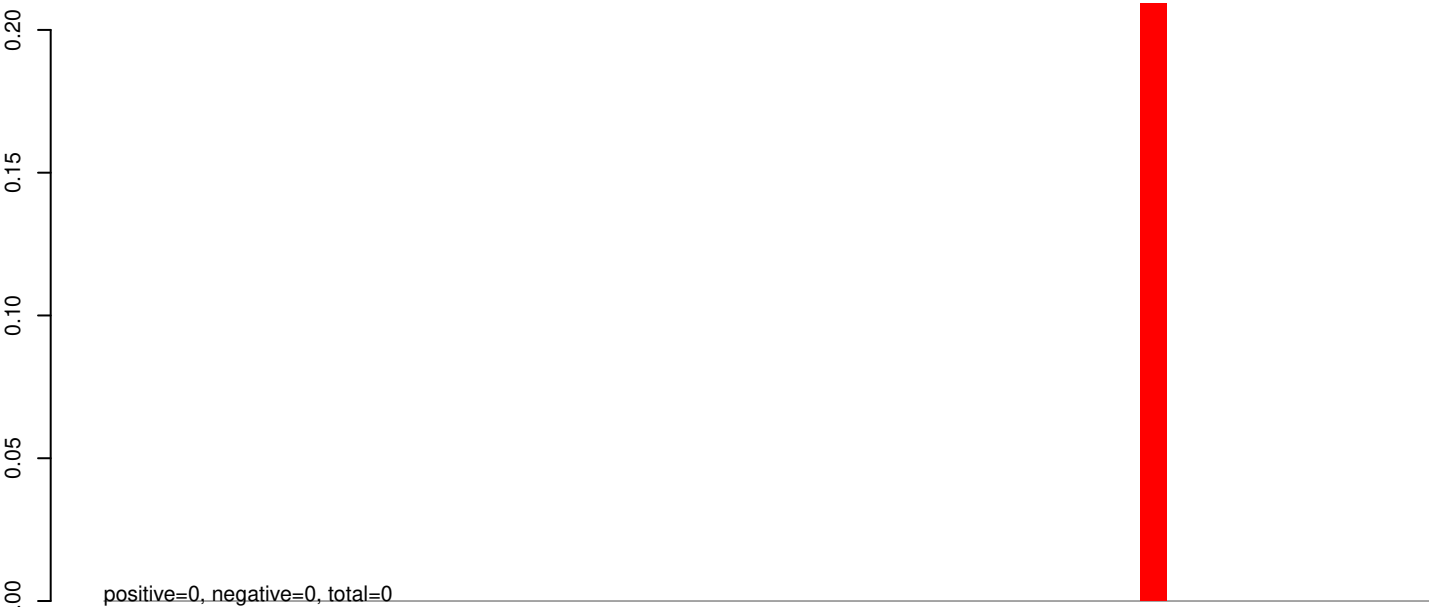
AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep



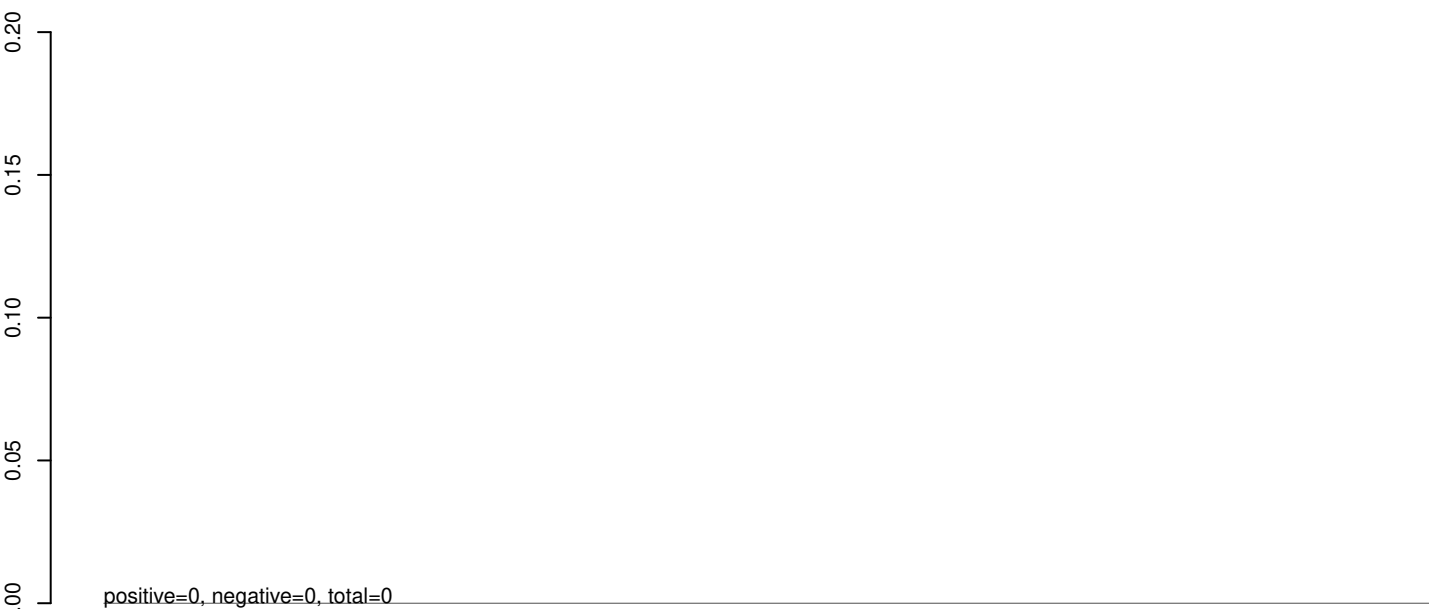
AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep



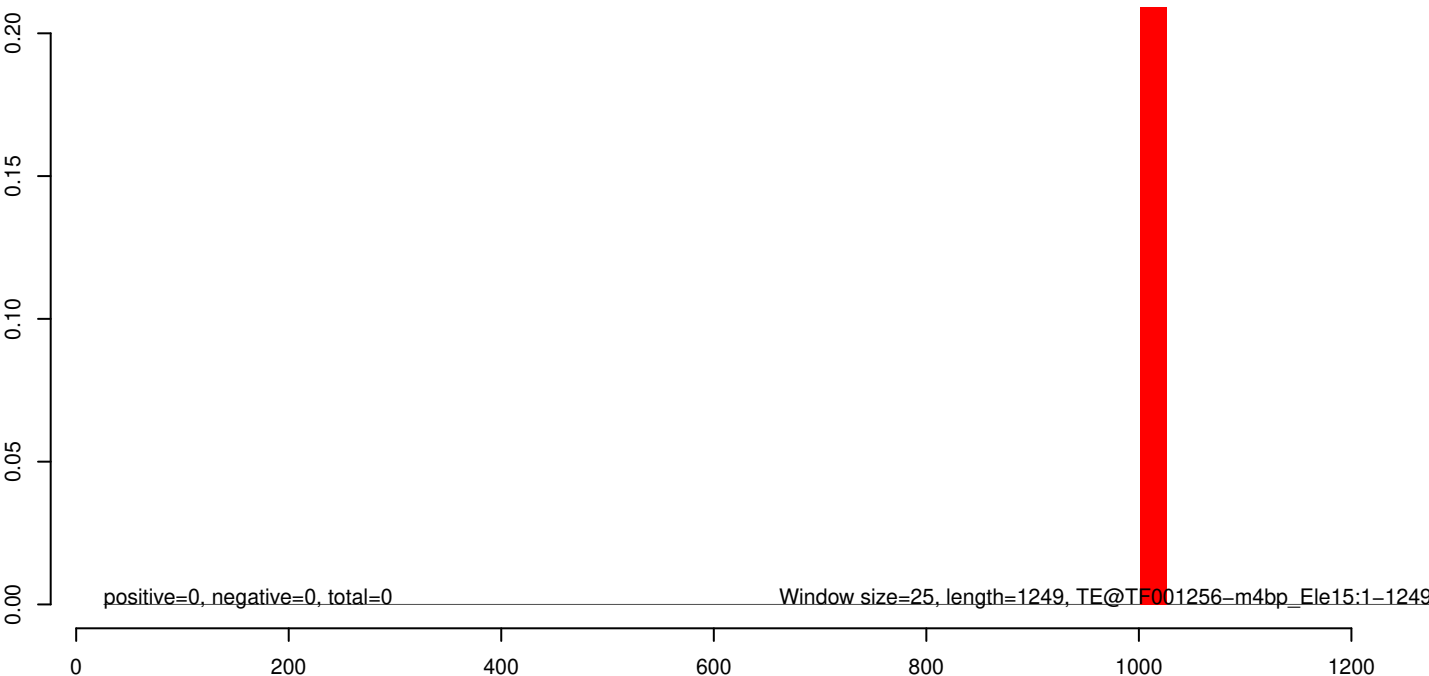
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**

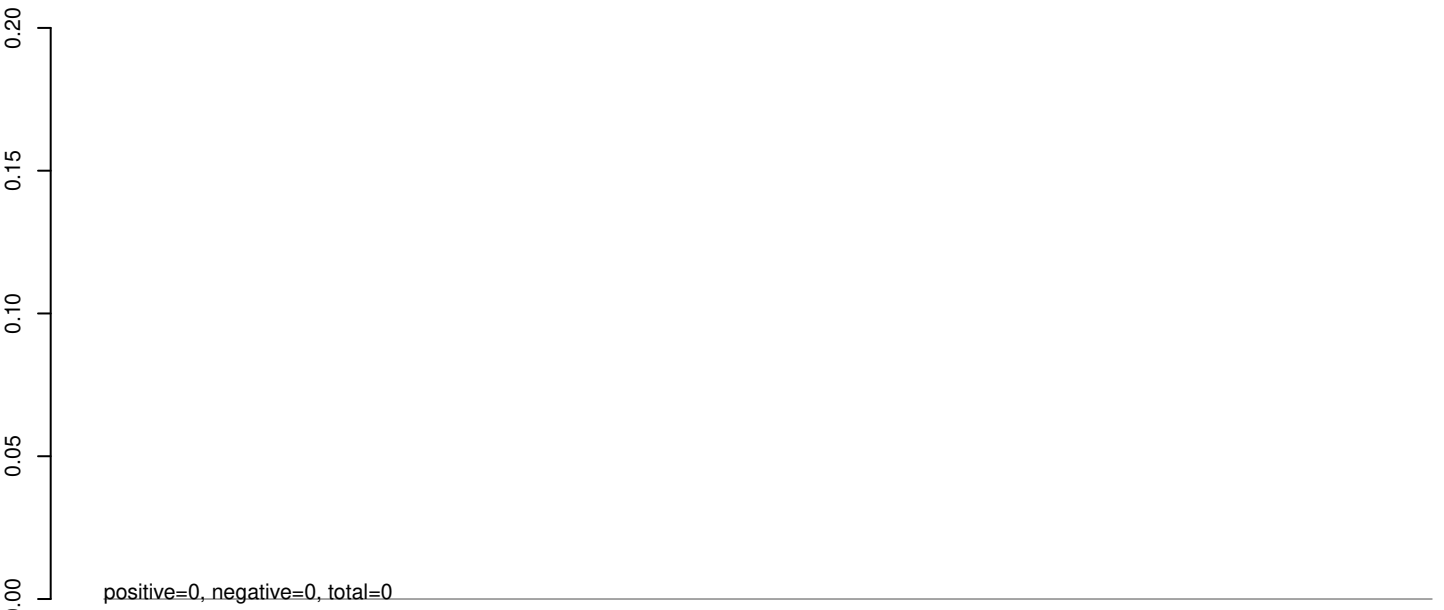


**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**

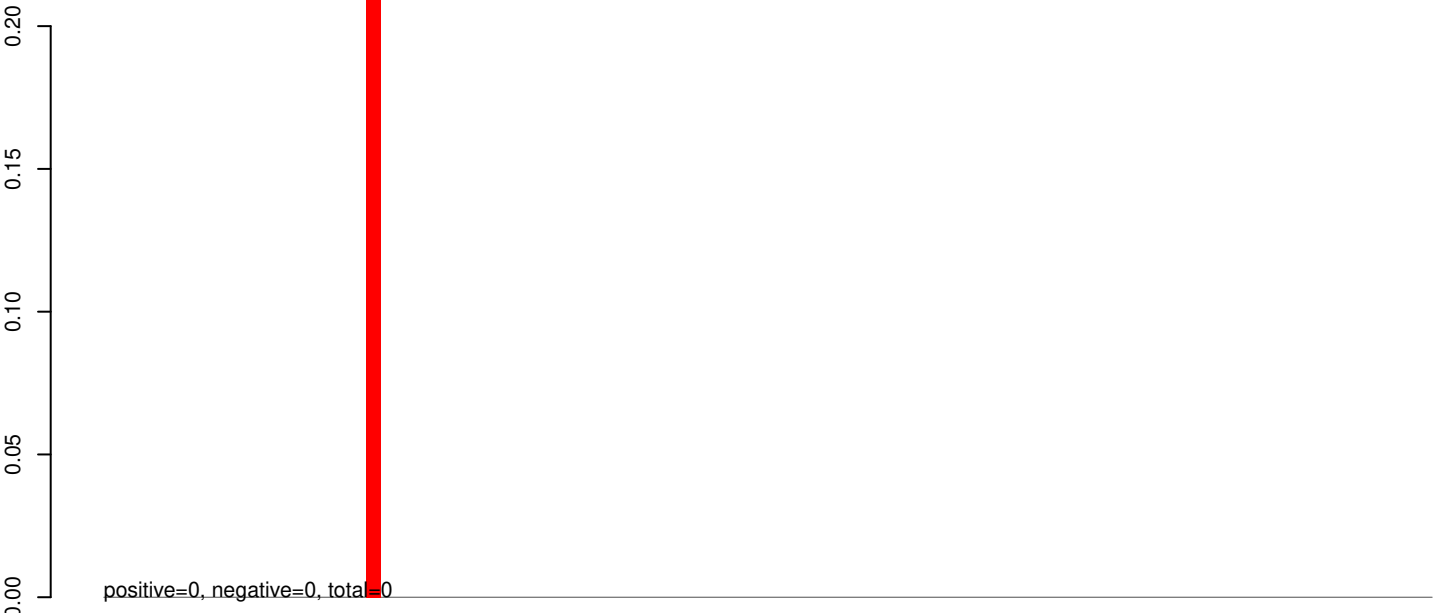




**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



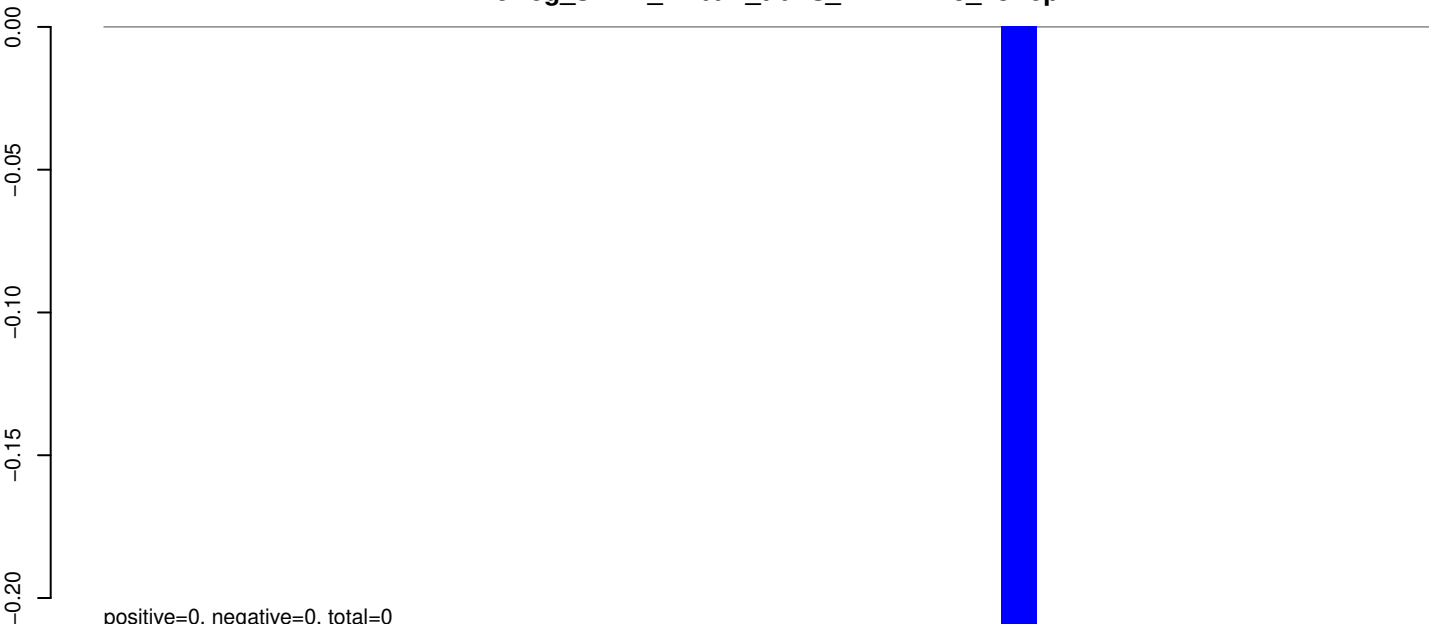
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**

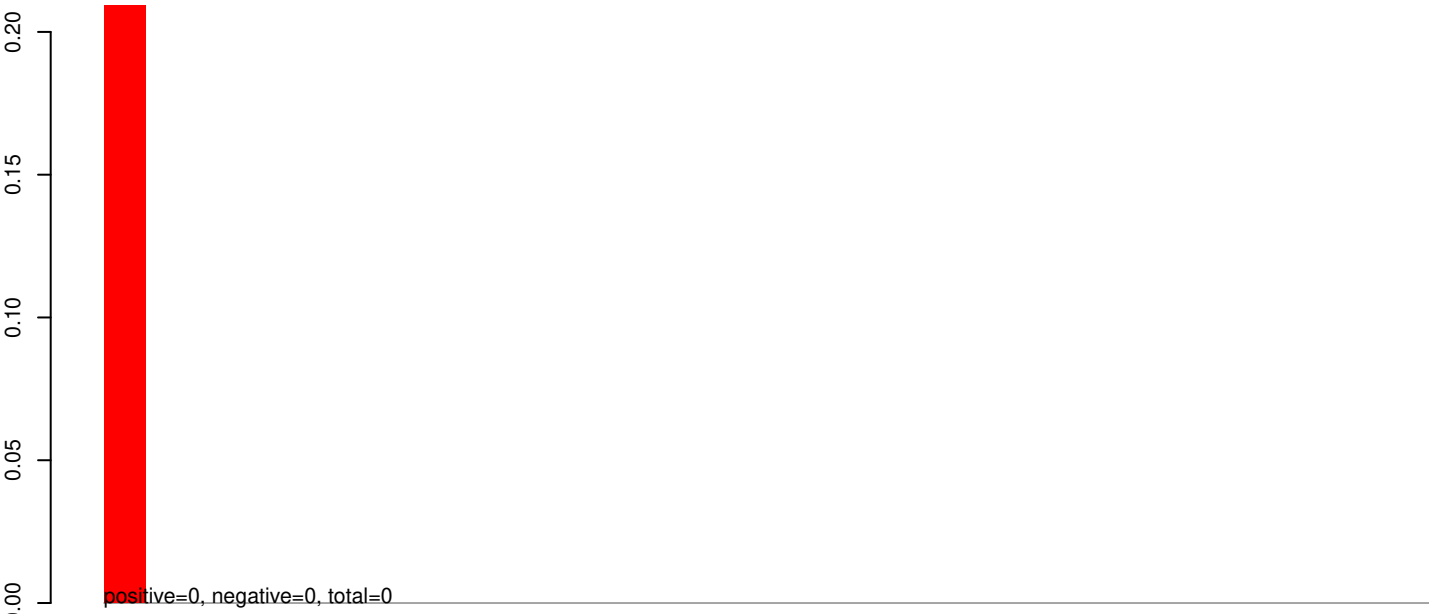


**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**

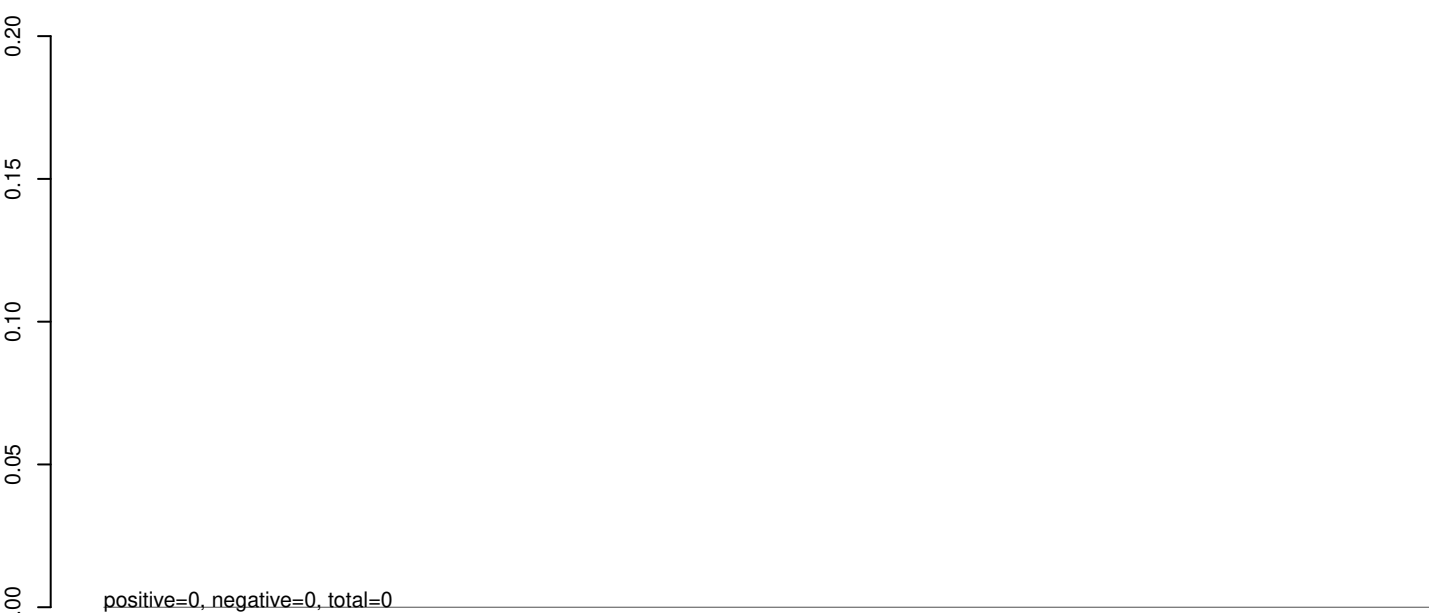


0 200 400 600 800

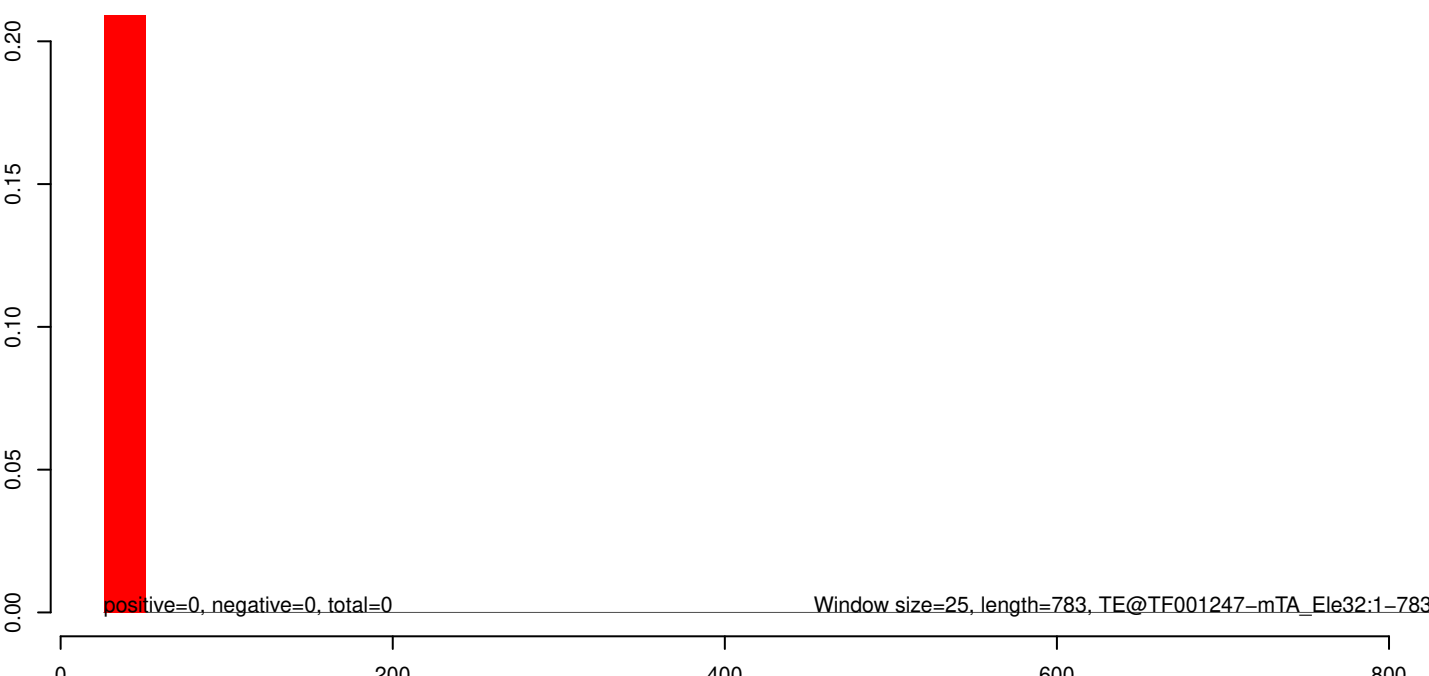
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**

0.00  
-0.05  
-0.10  
-0.15  
-0.20

positive=0, negative=0, total=0

**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**

0.00  
-0.05  
-0.10  
-0.15  
-0.20

positive=0, negative=0, total=0

**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**

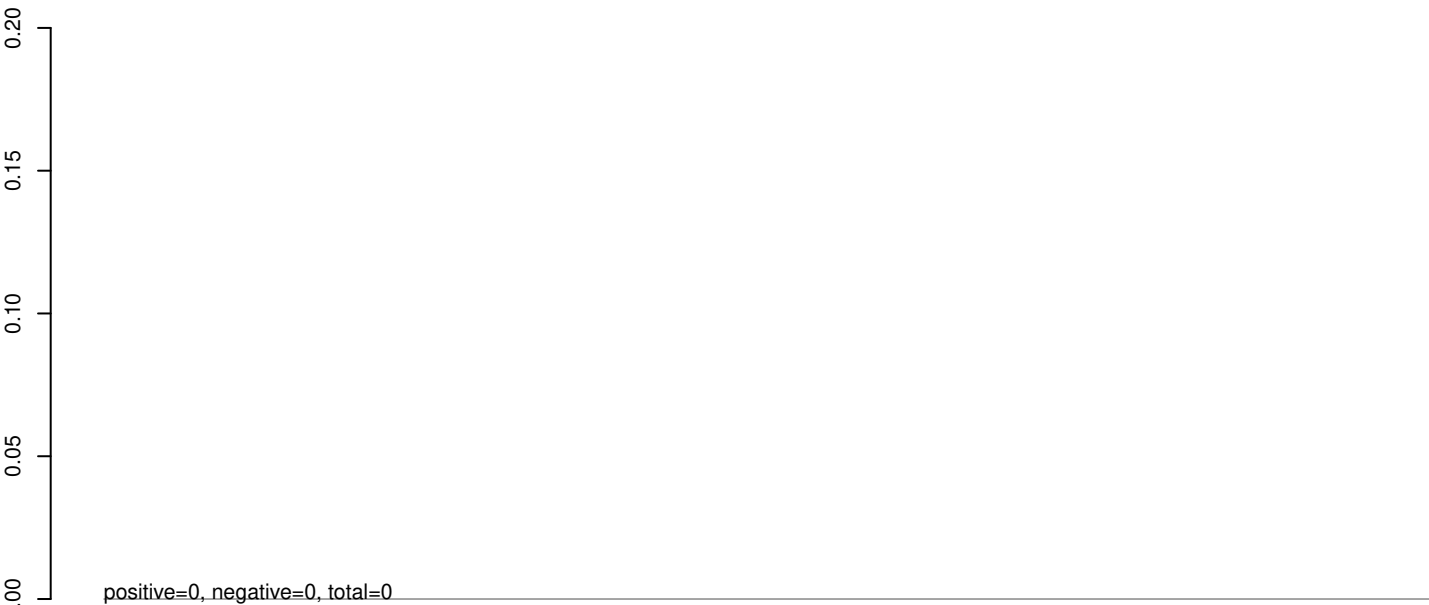
0.00  
-0.05  
-0.10  
-0.15  
-0.20

positive=0, negative=0, total=0

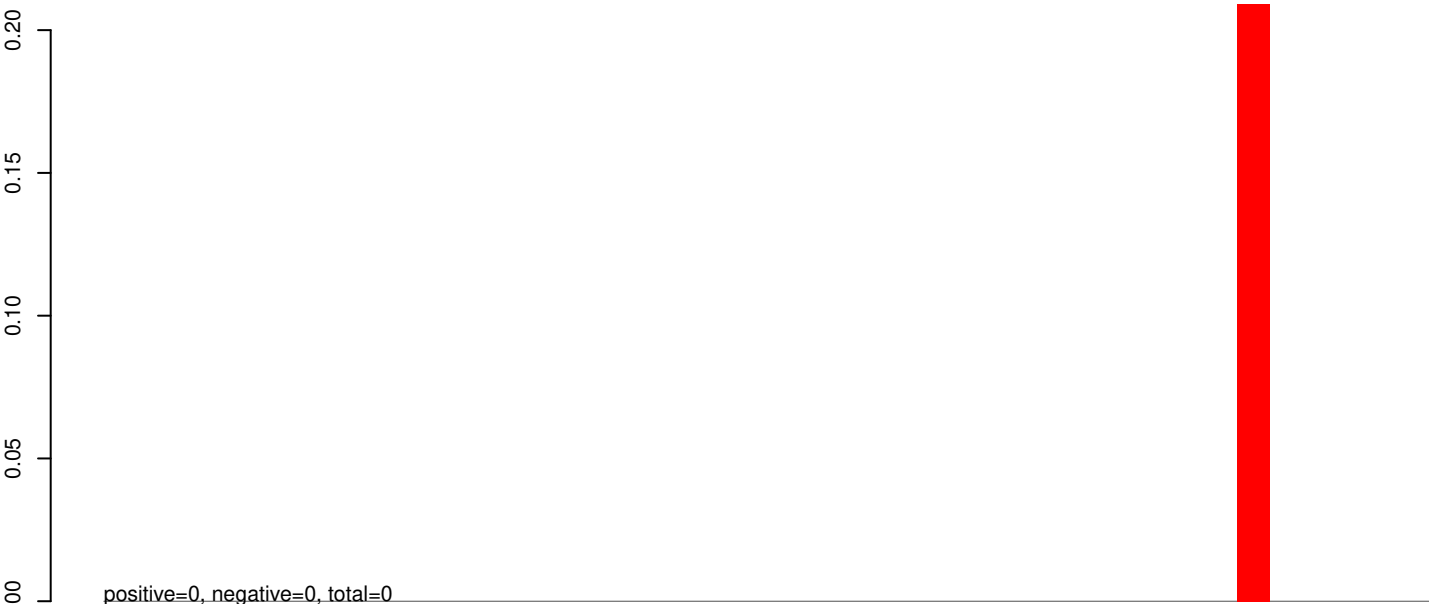
Window size=25, length=534, TE@TF001246-mTA\_Ele31:1-534

100 200 300 400 500

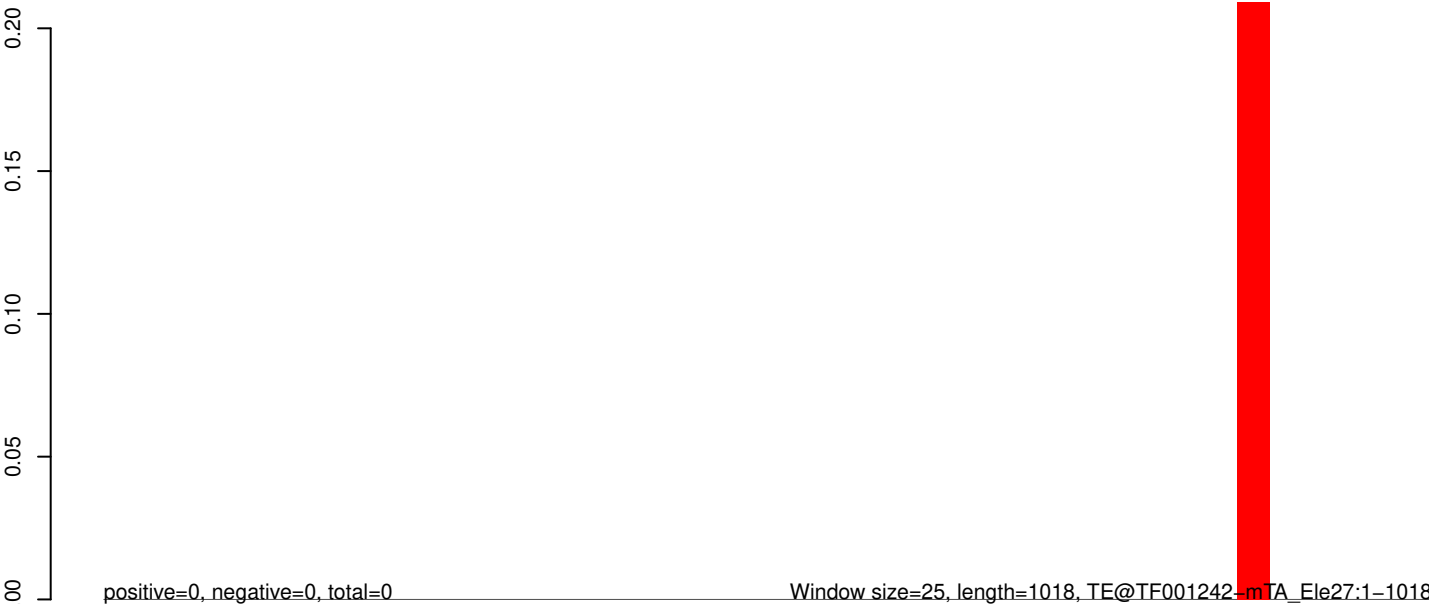
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**

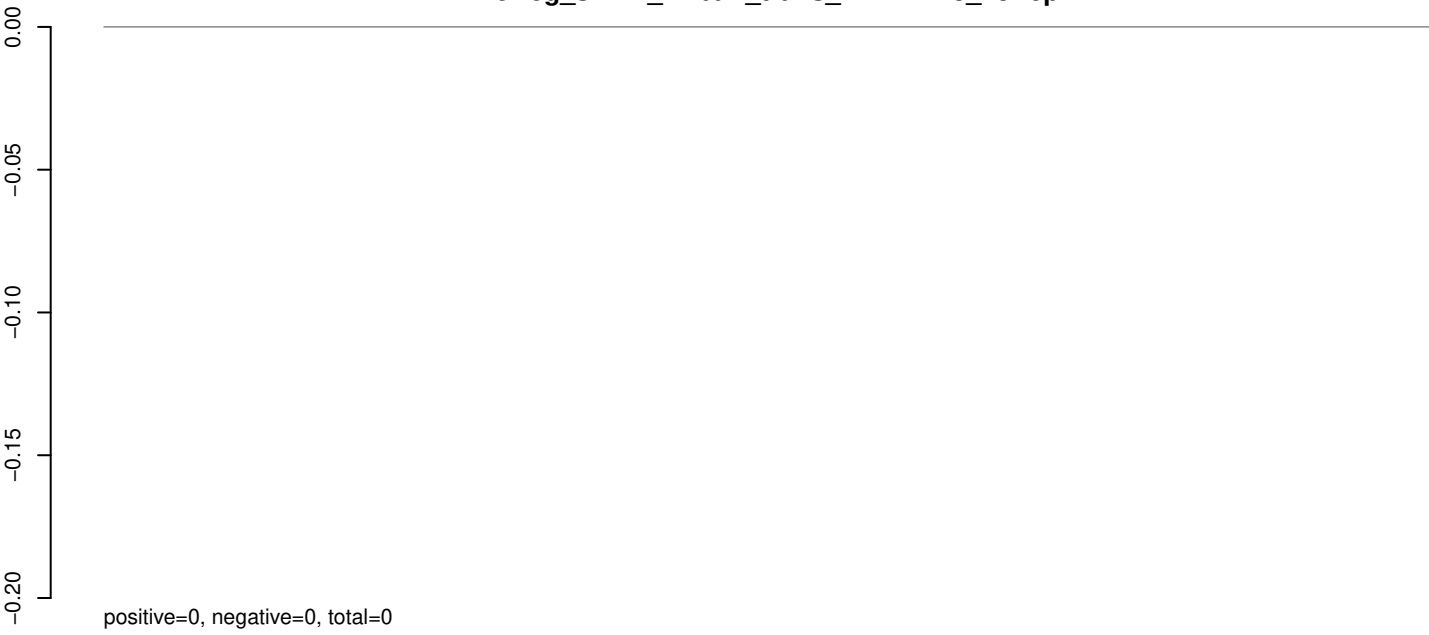


**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**

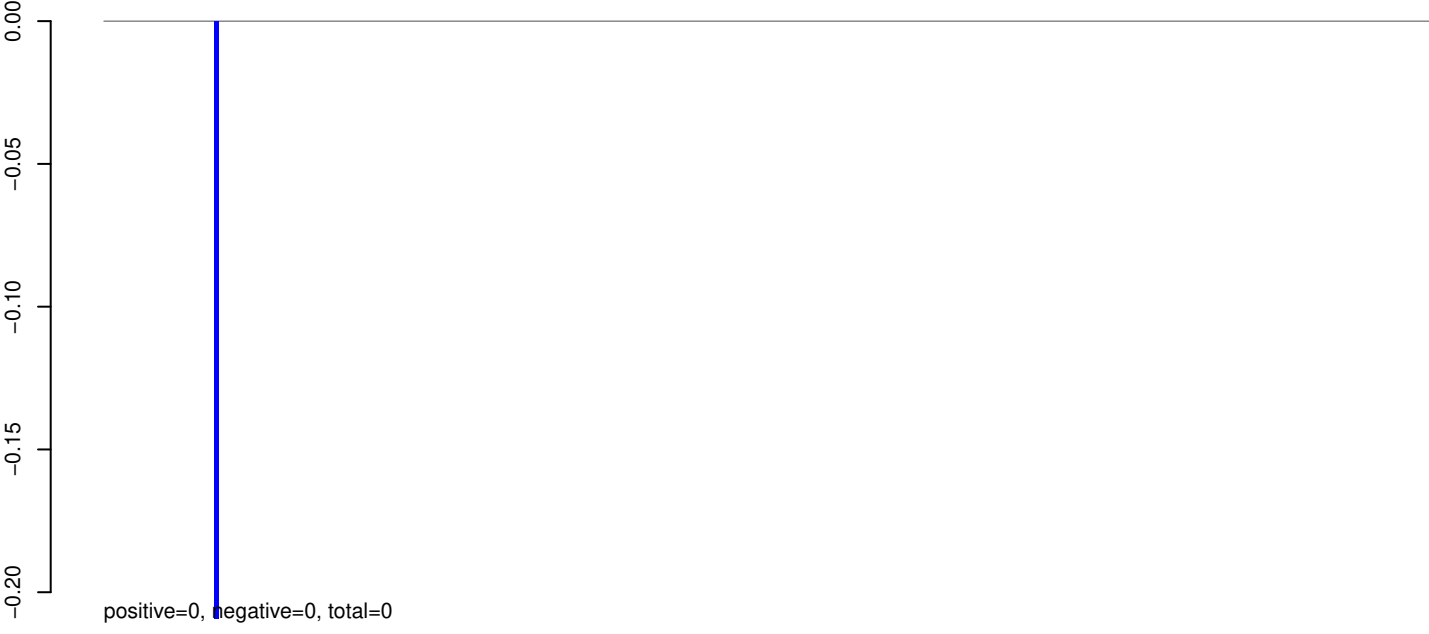


0 200 400 600 800 1000

**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



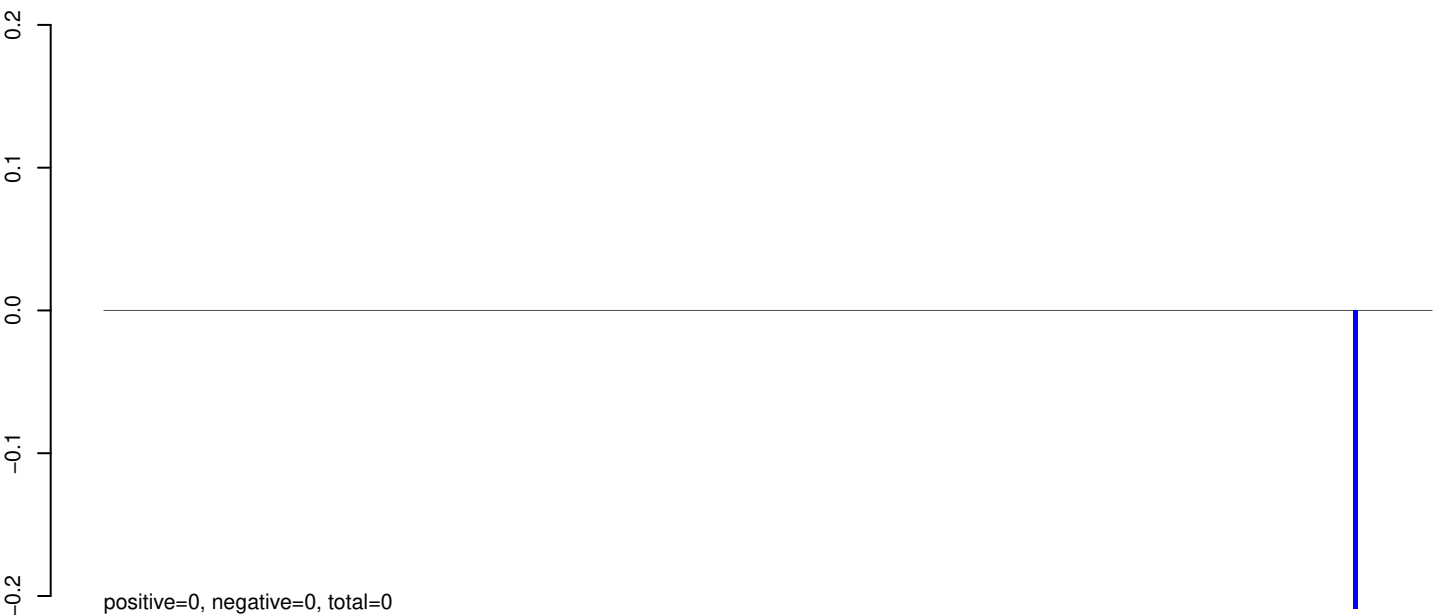
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



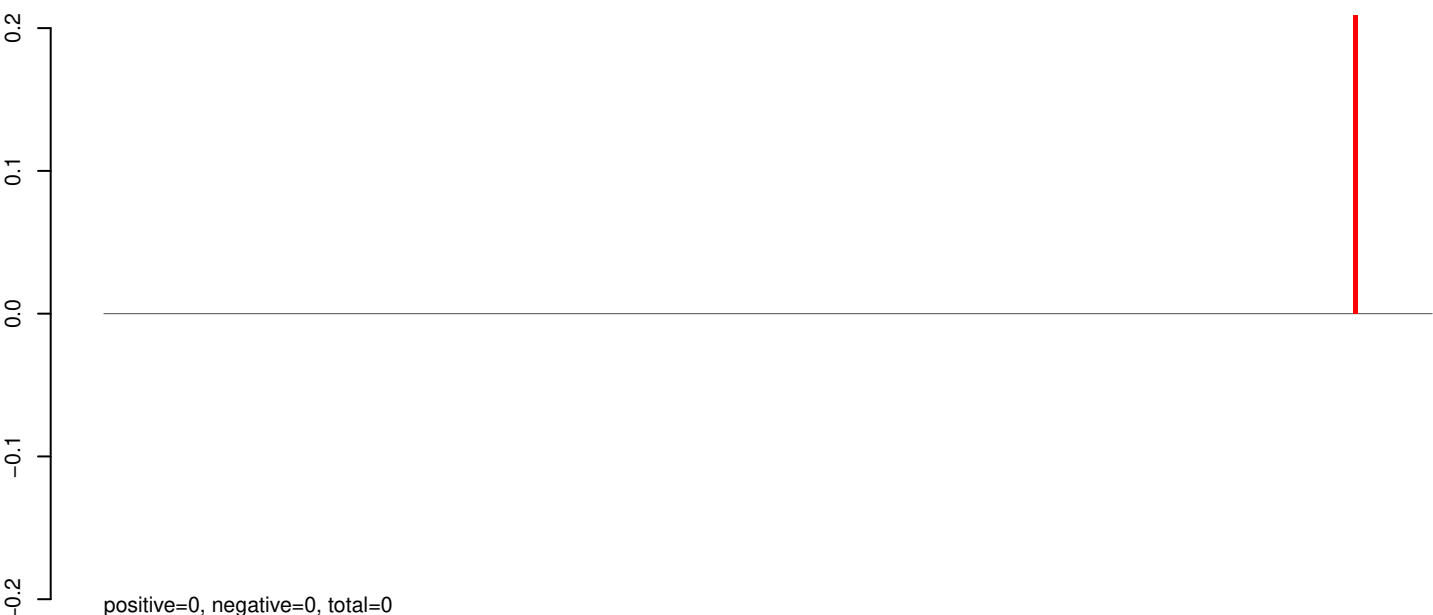
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



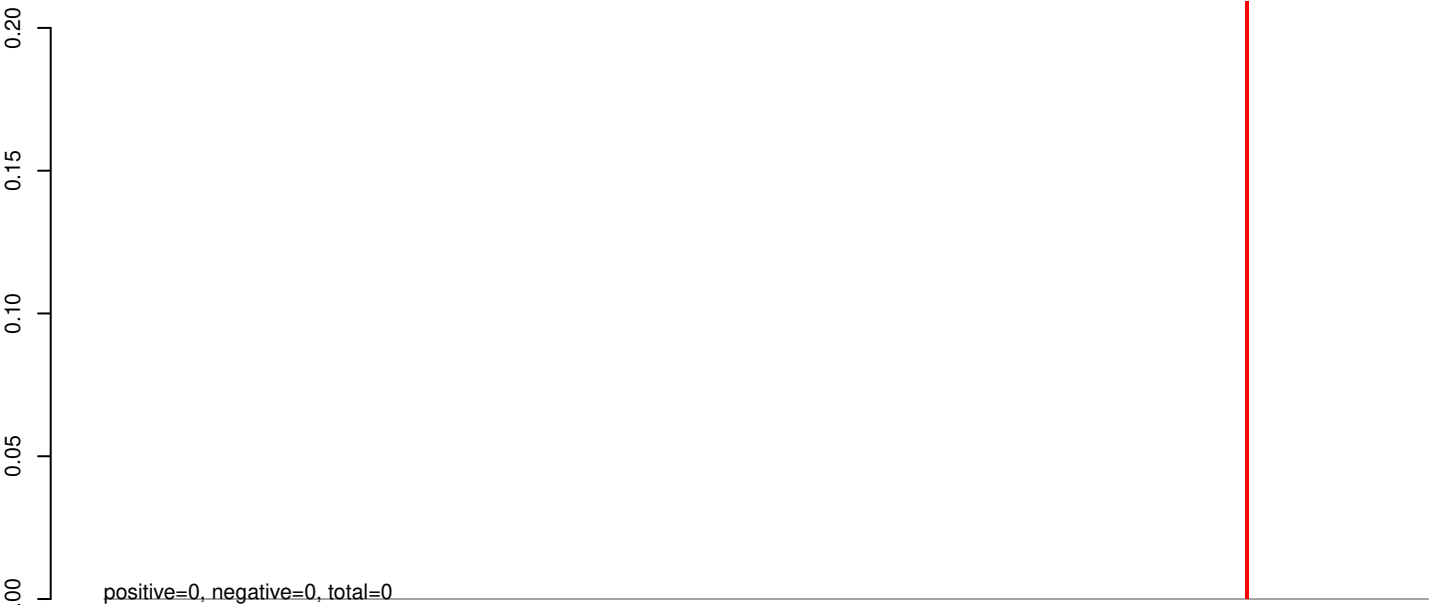
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



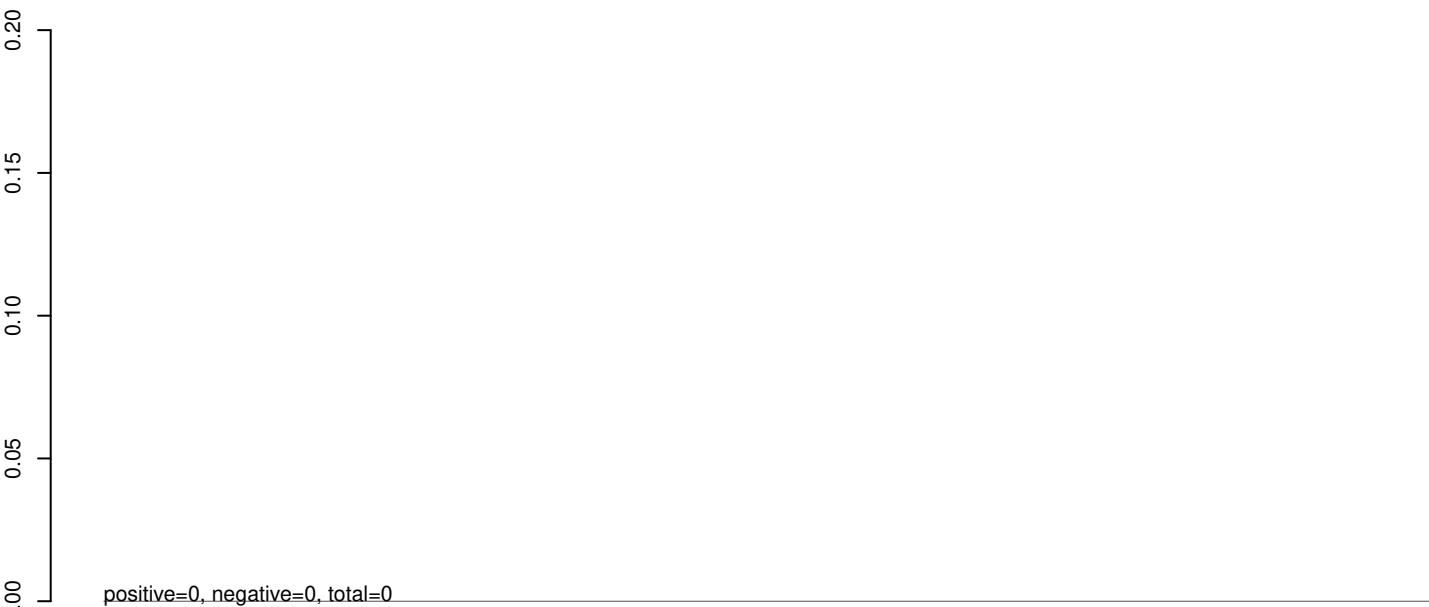
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**

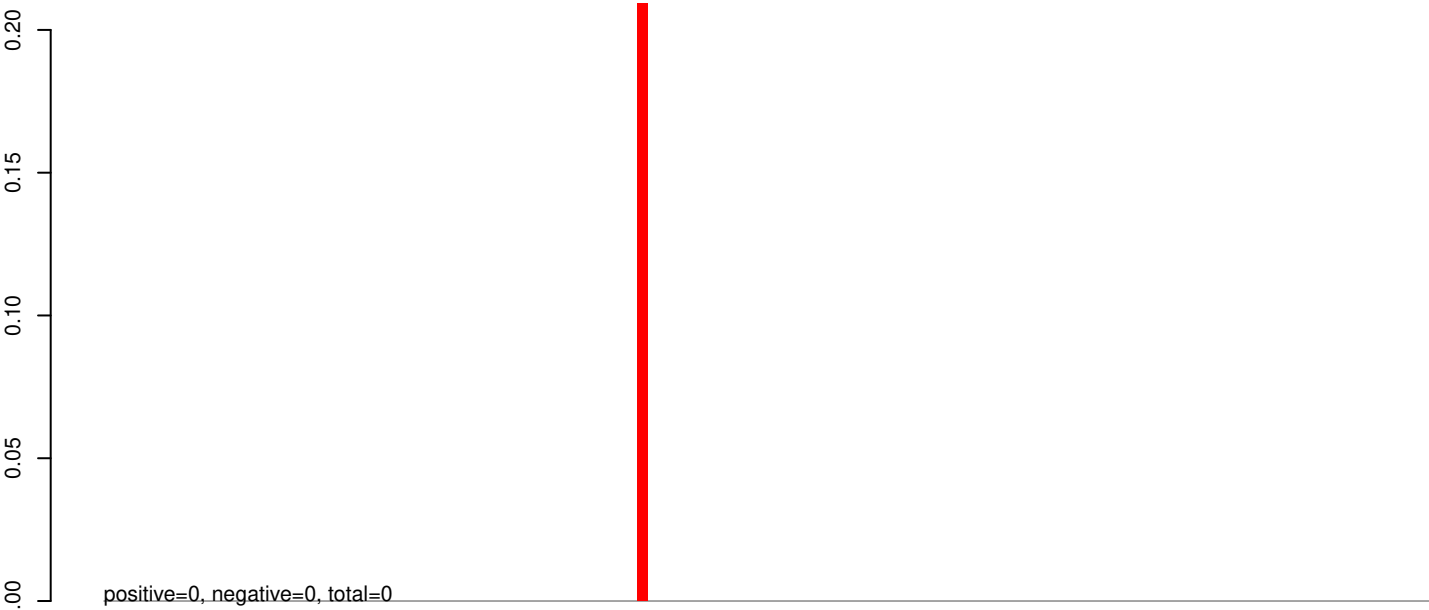


**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**

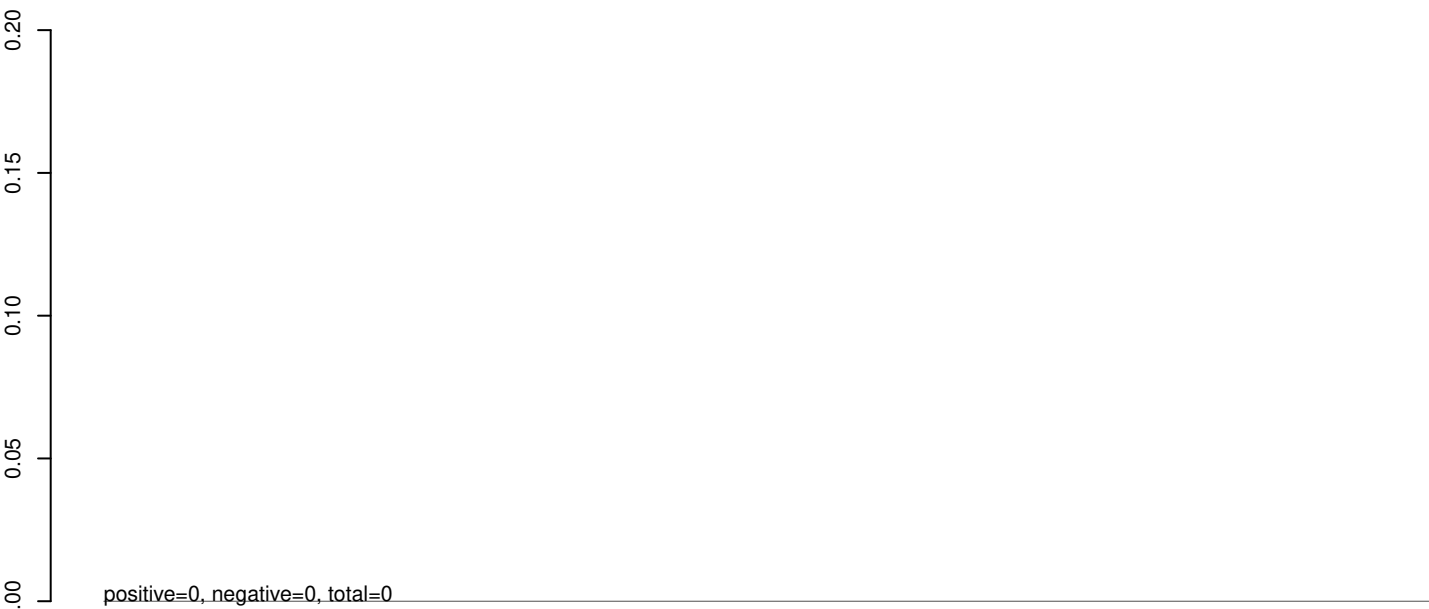




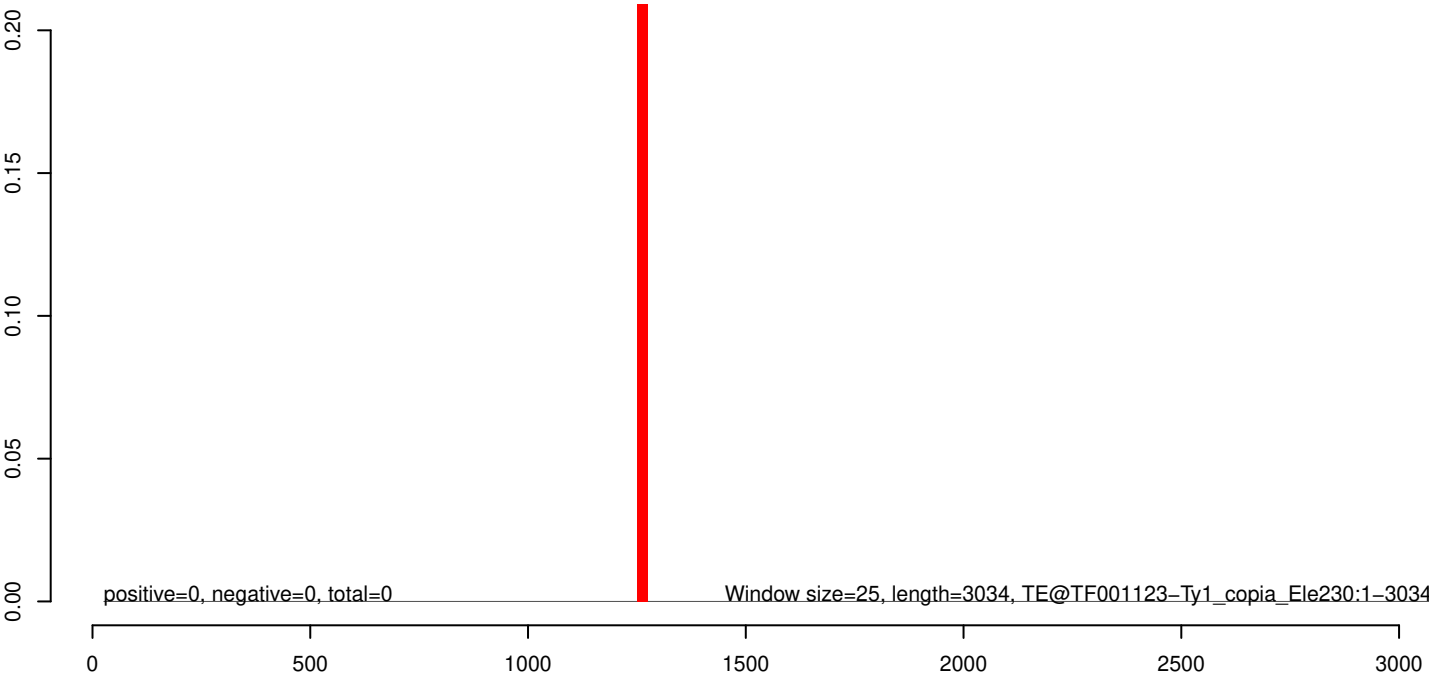
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



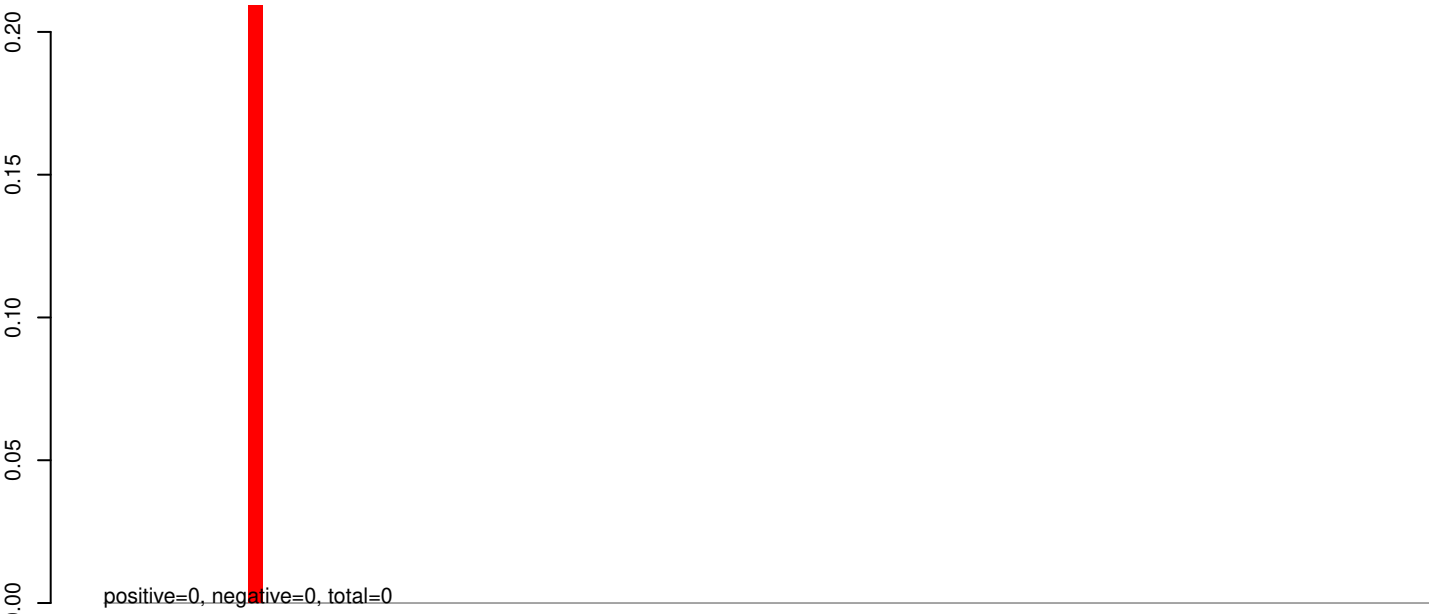
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



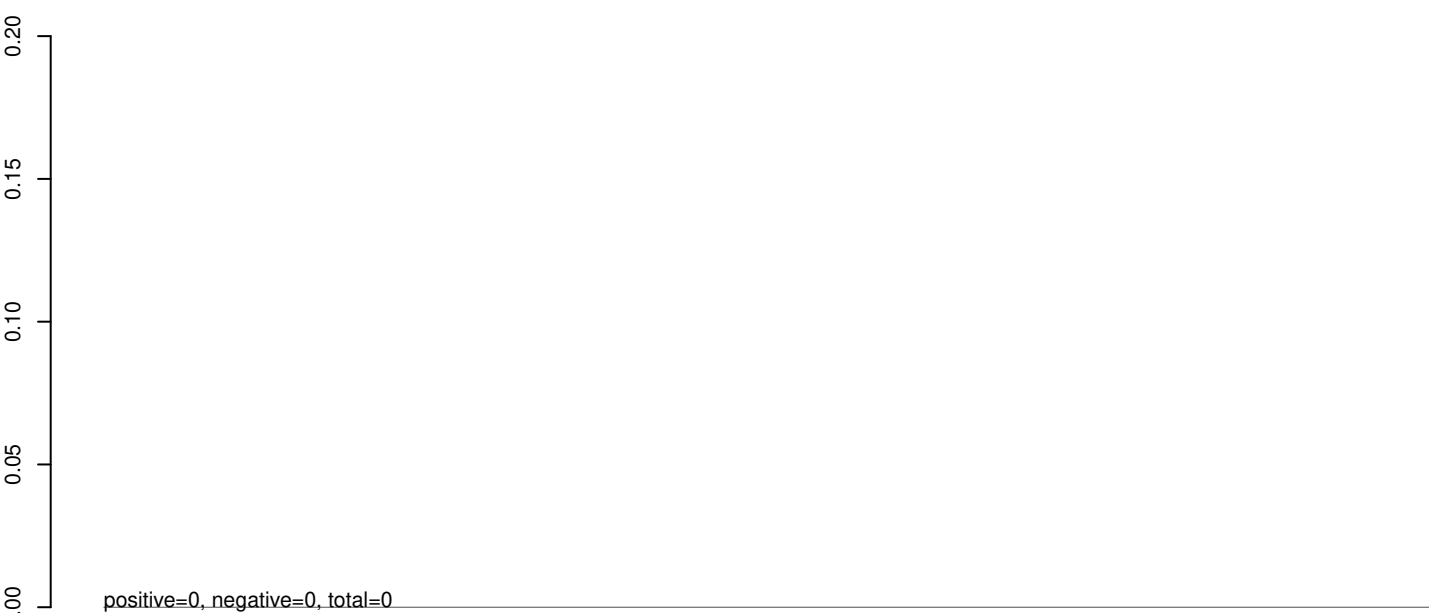
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



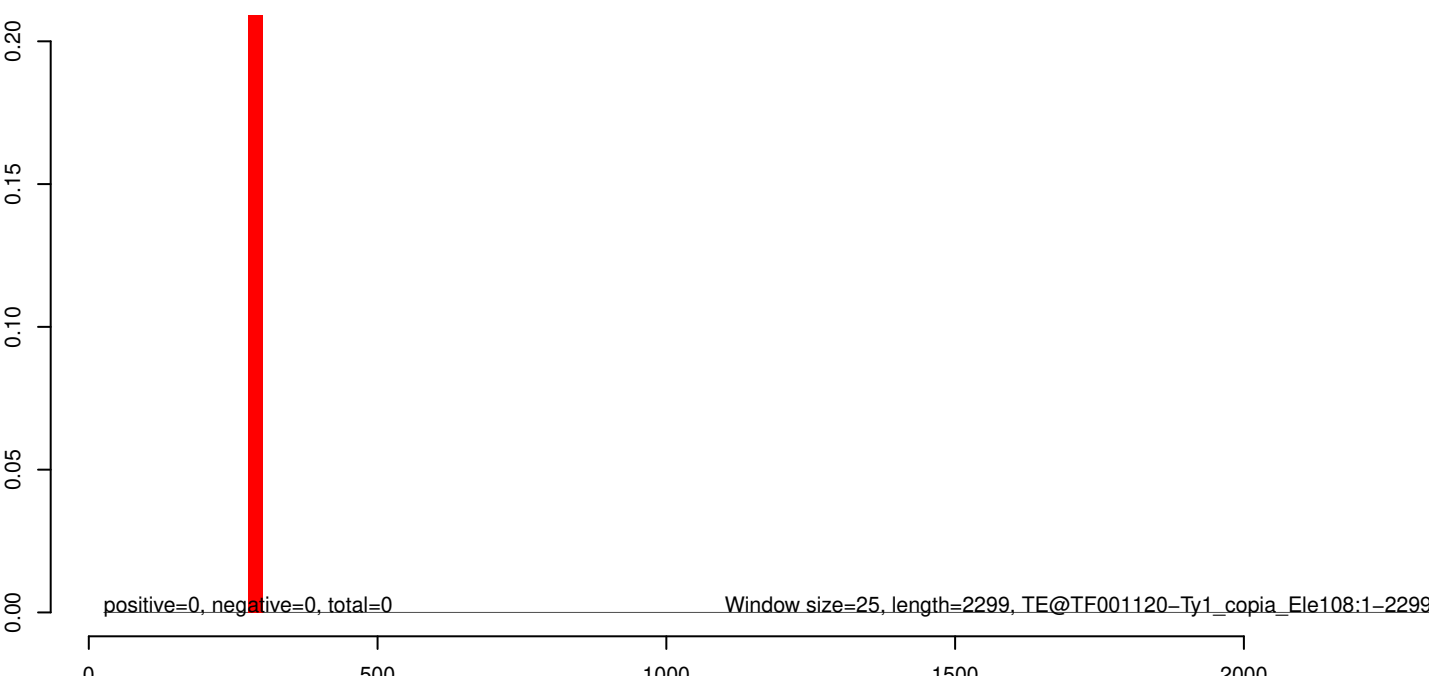
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



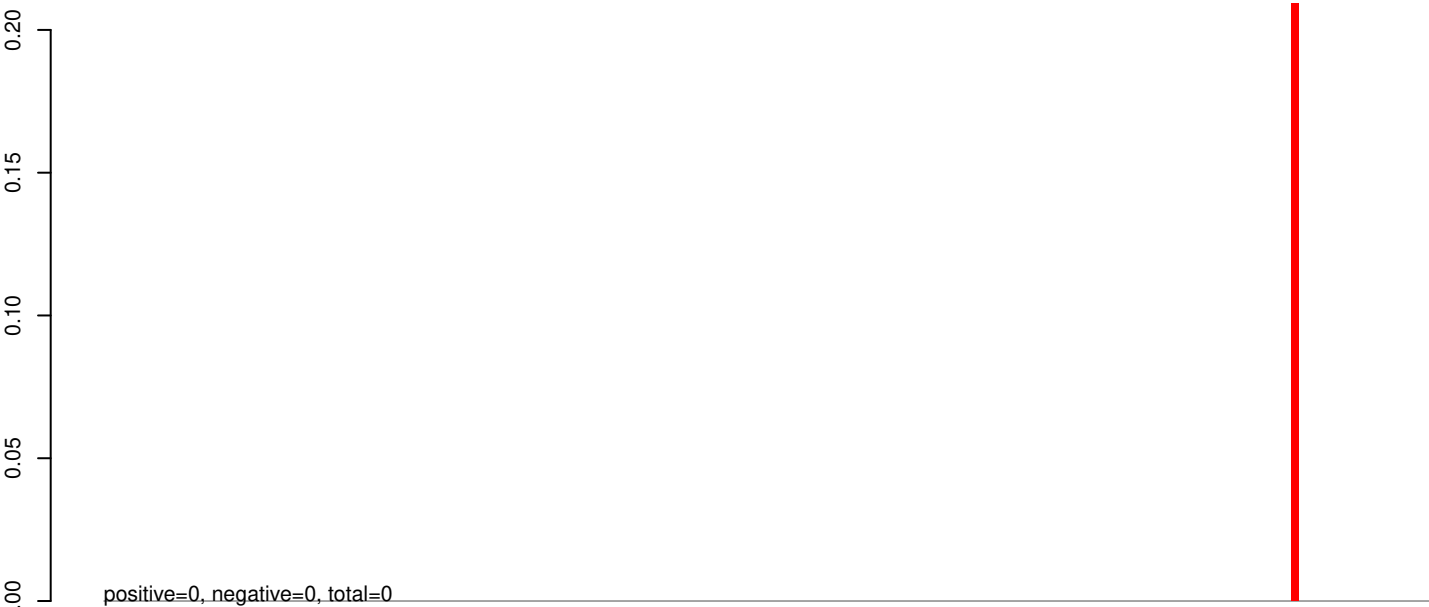
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



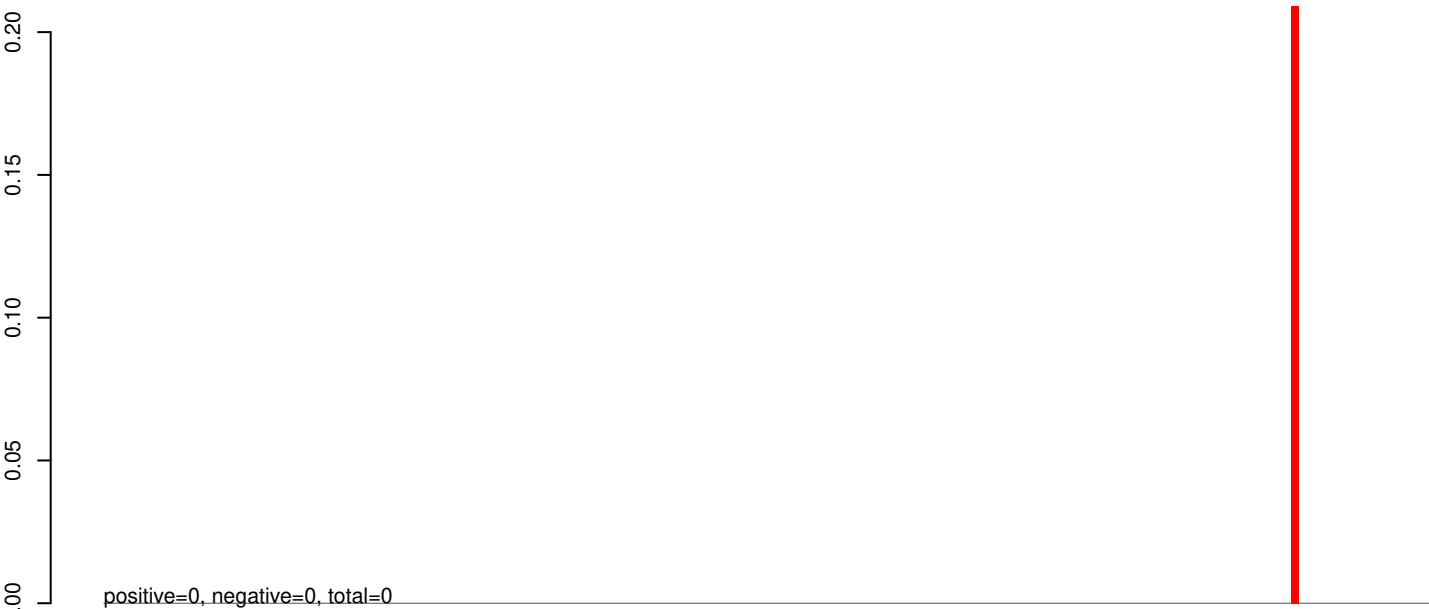
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



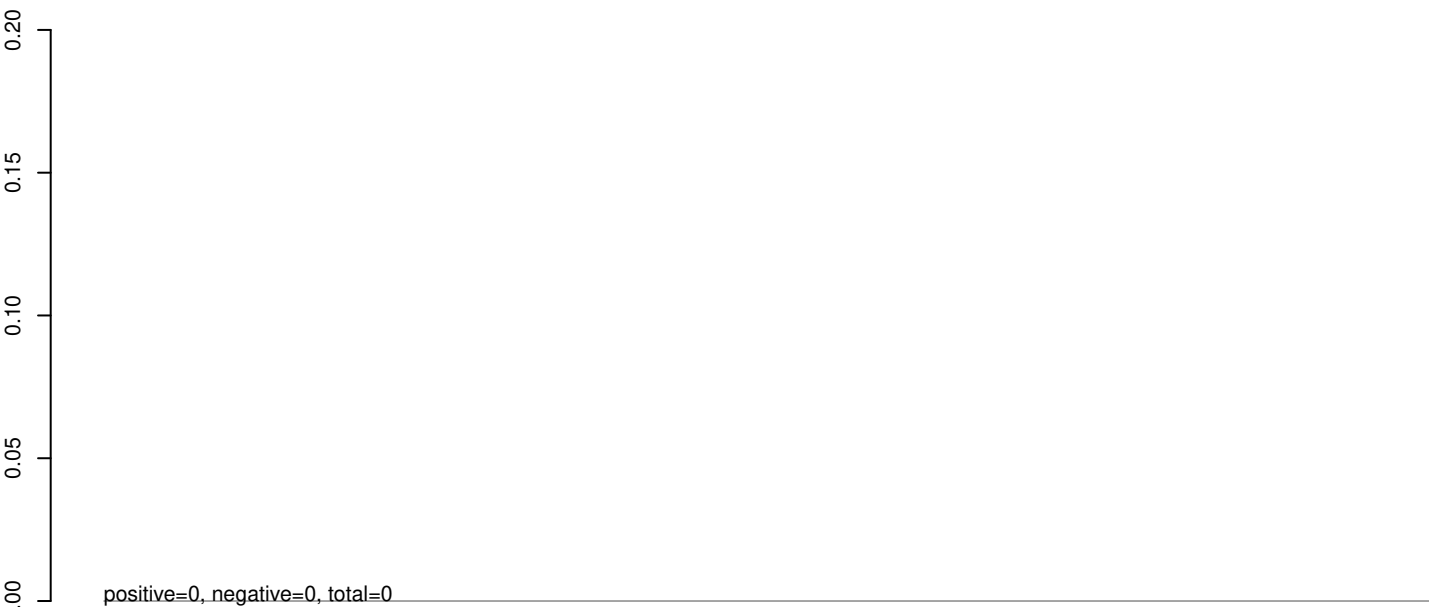
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



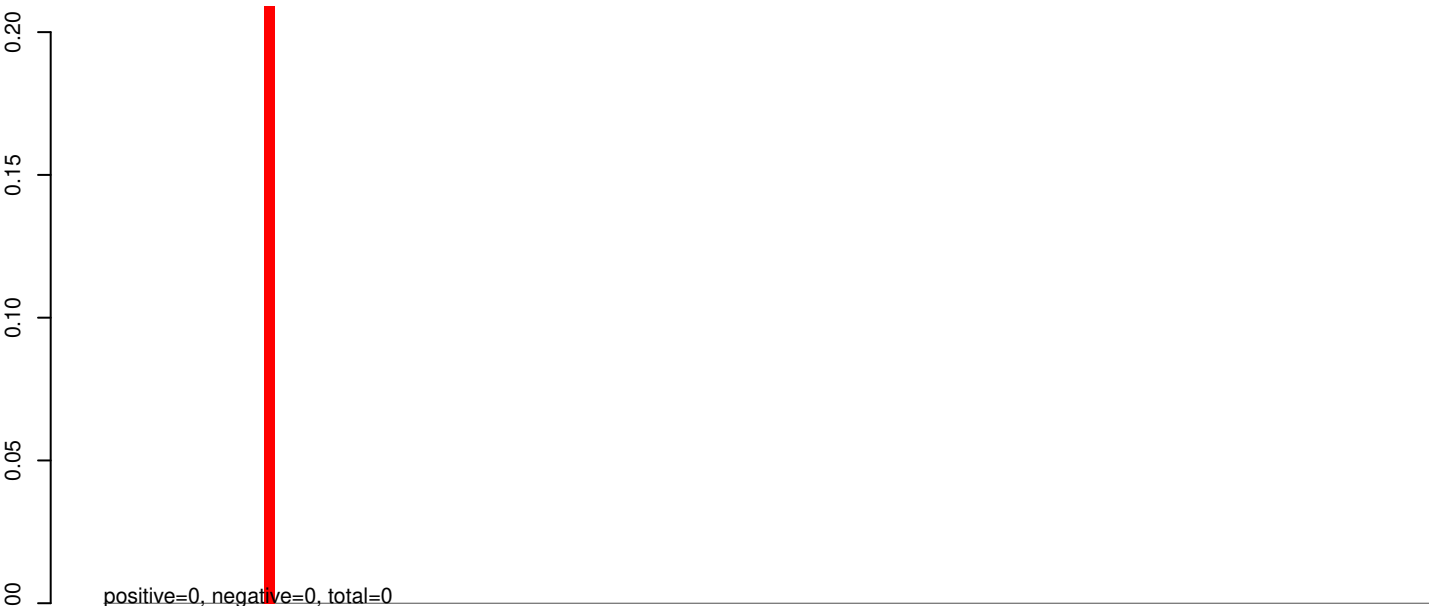
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



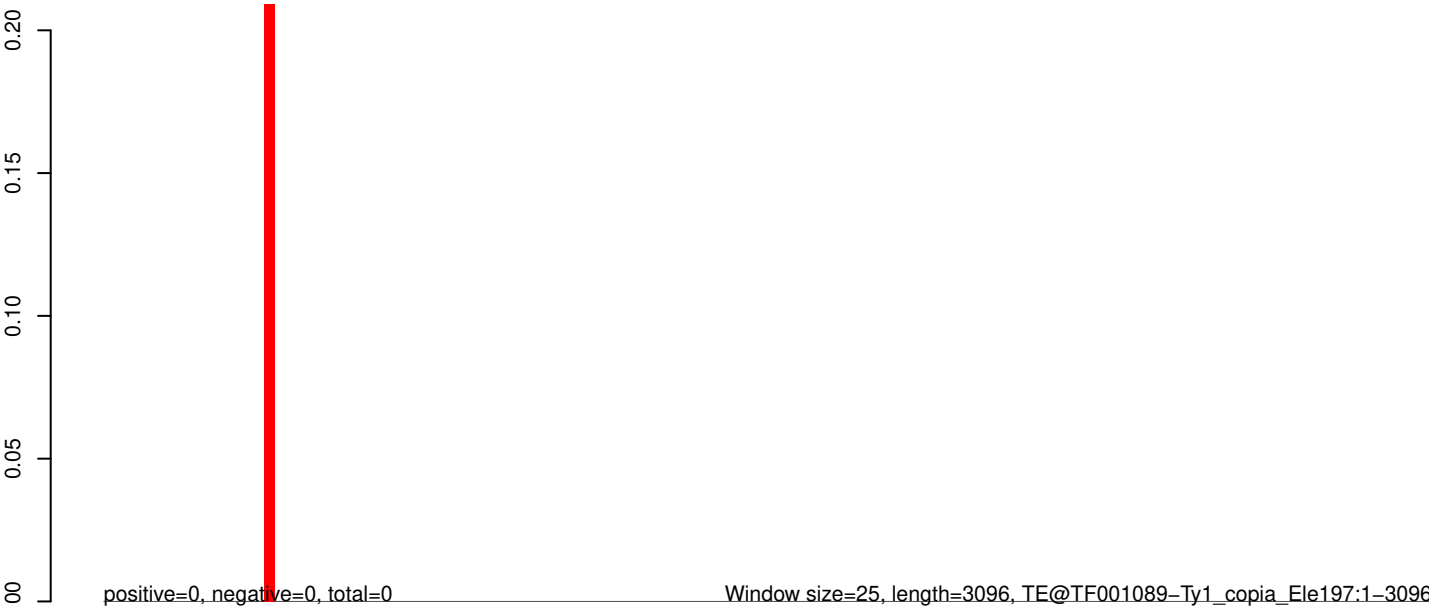
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



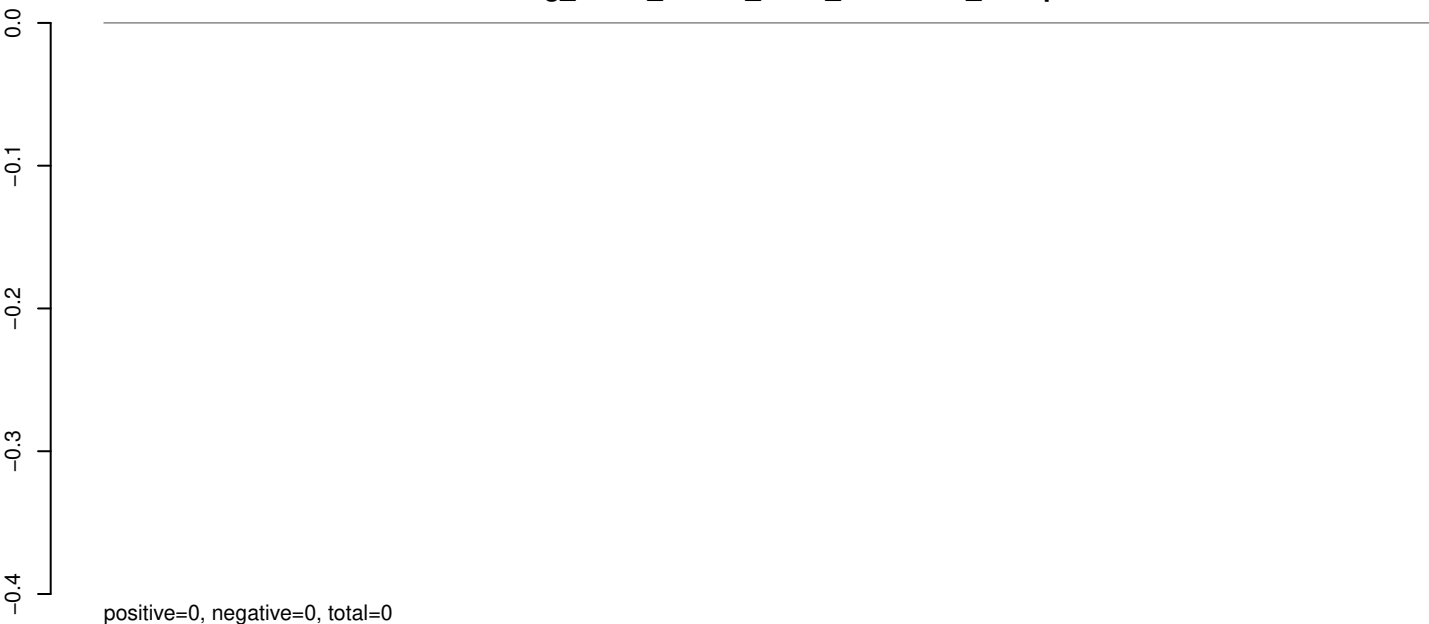
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



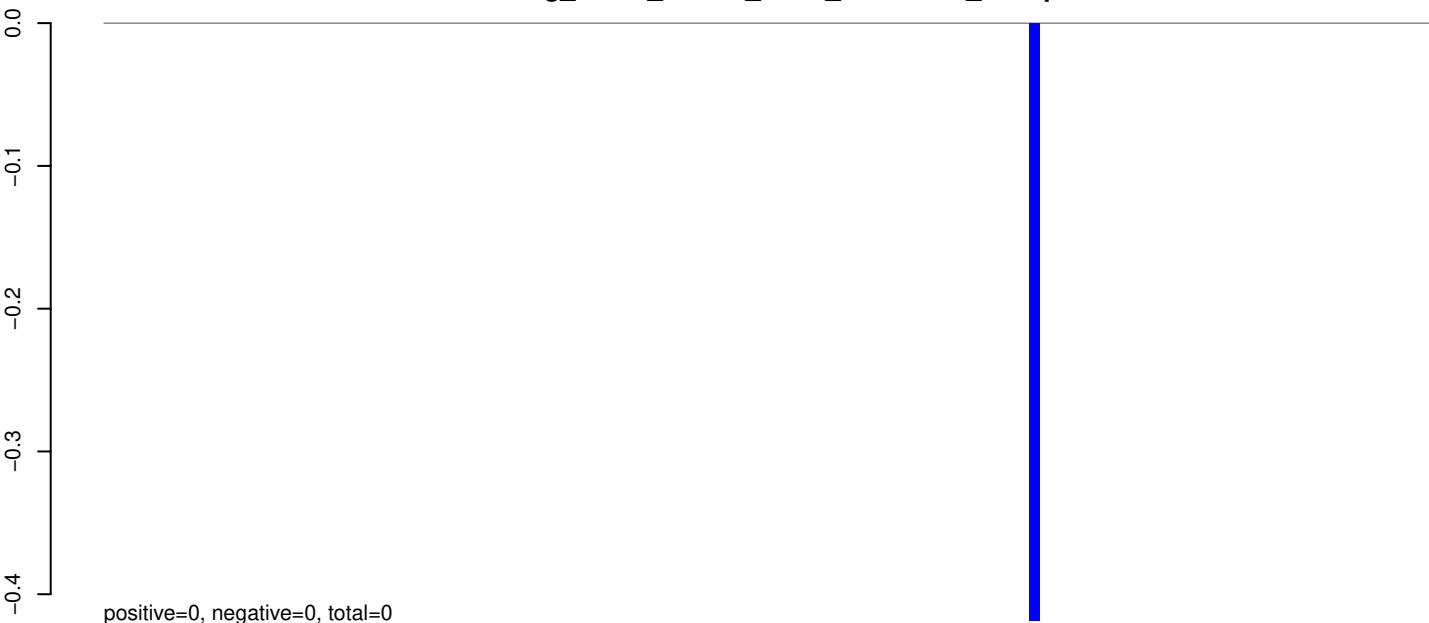
Window size=25, length=3096, TE@TF001089-Ty1\_copia\_Ele197:1-3096

0 500 1000 1500 2000 2500 3000

**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



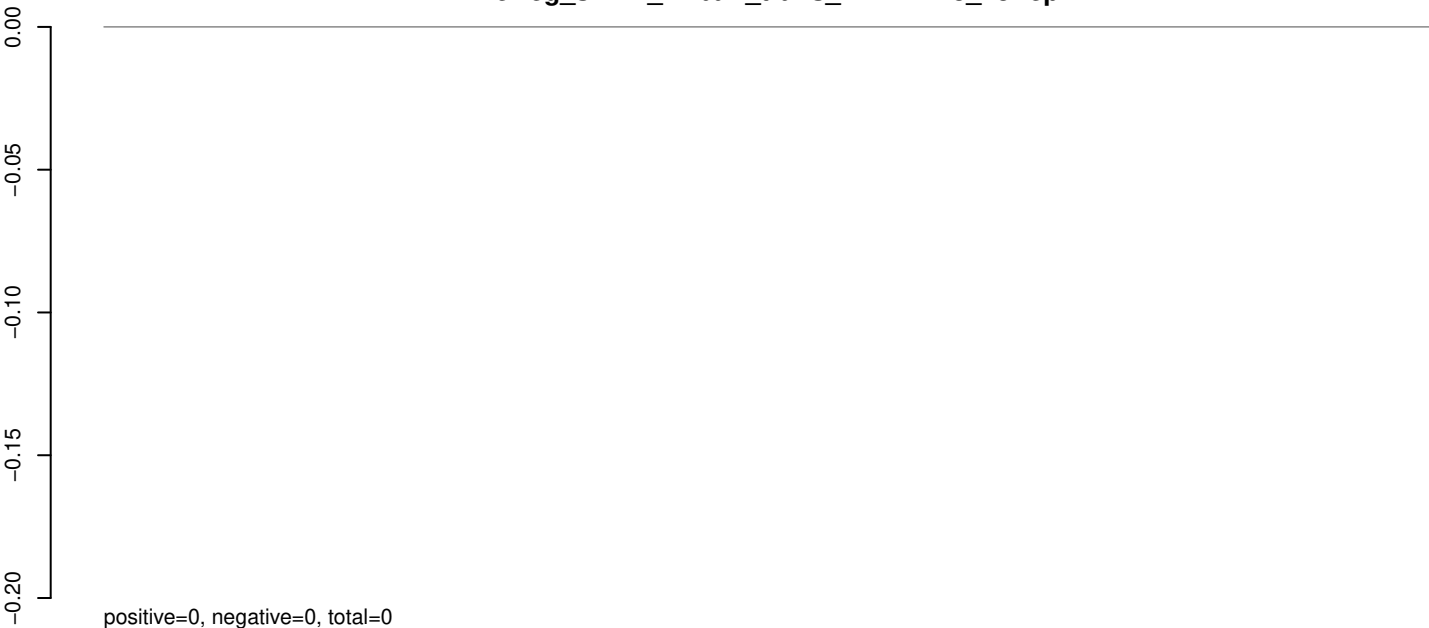
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



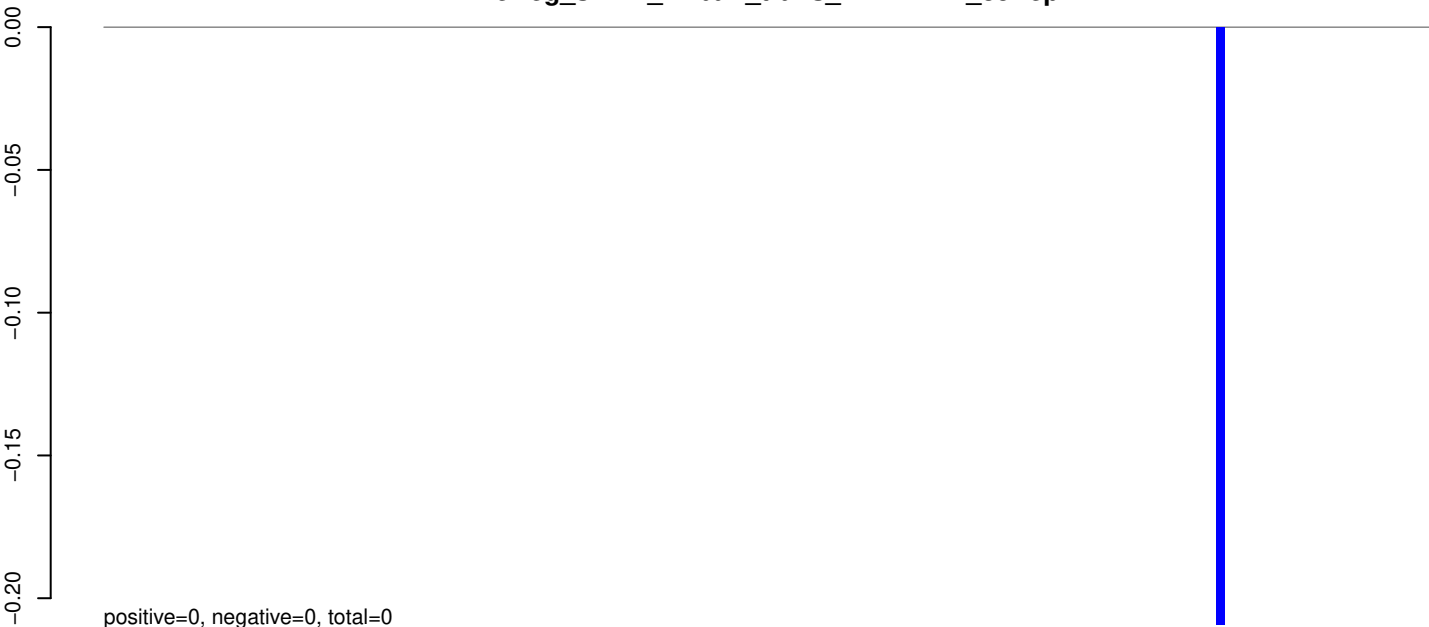
Window size=25, length=3289, TE@TF001024-P\_ele7:1-3289

0 500 1000 1500 2000 2500 3000

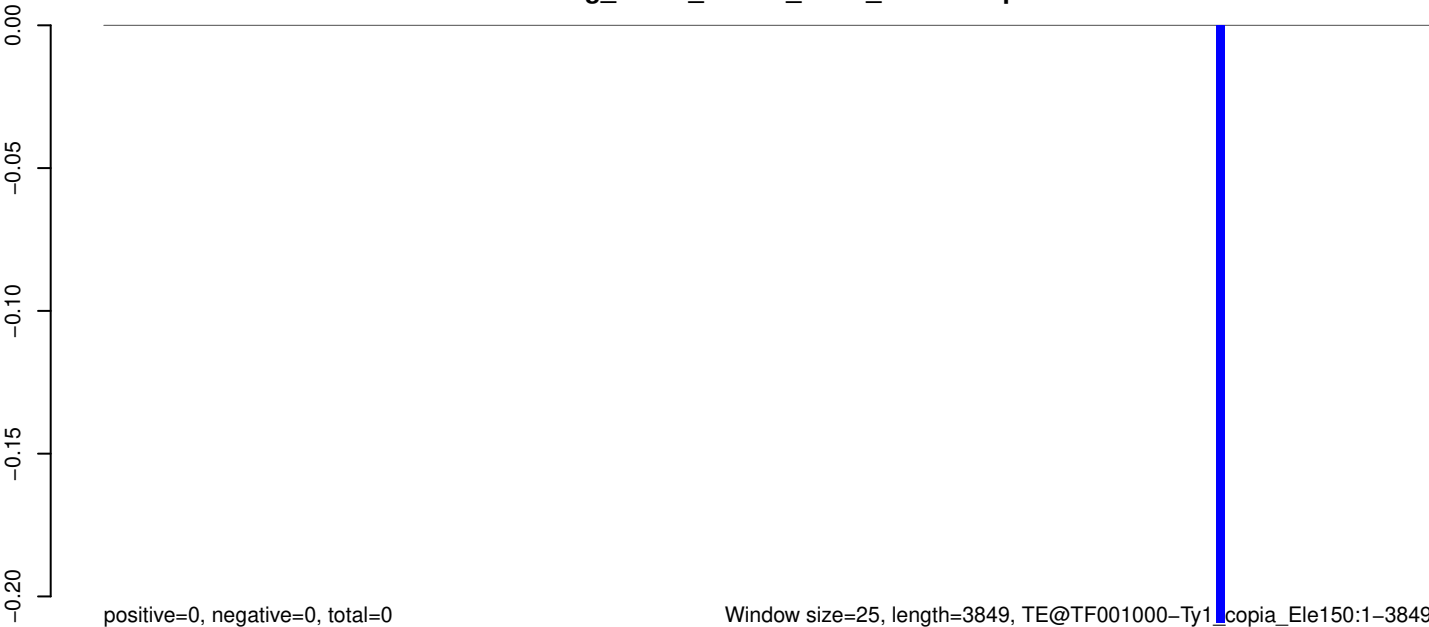
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



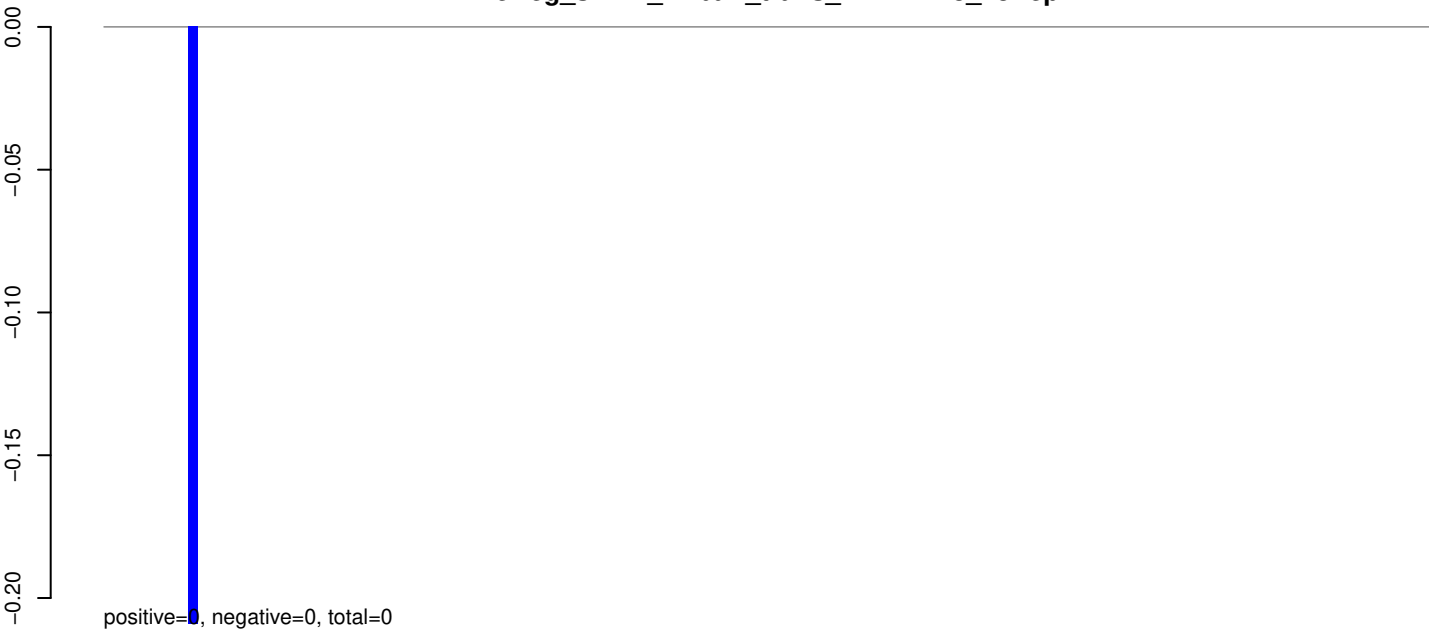
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



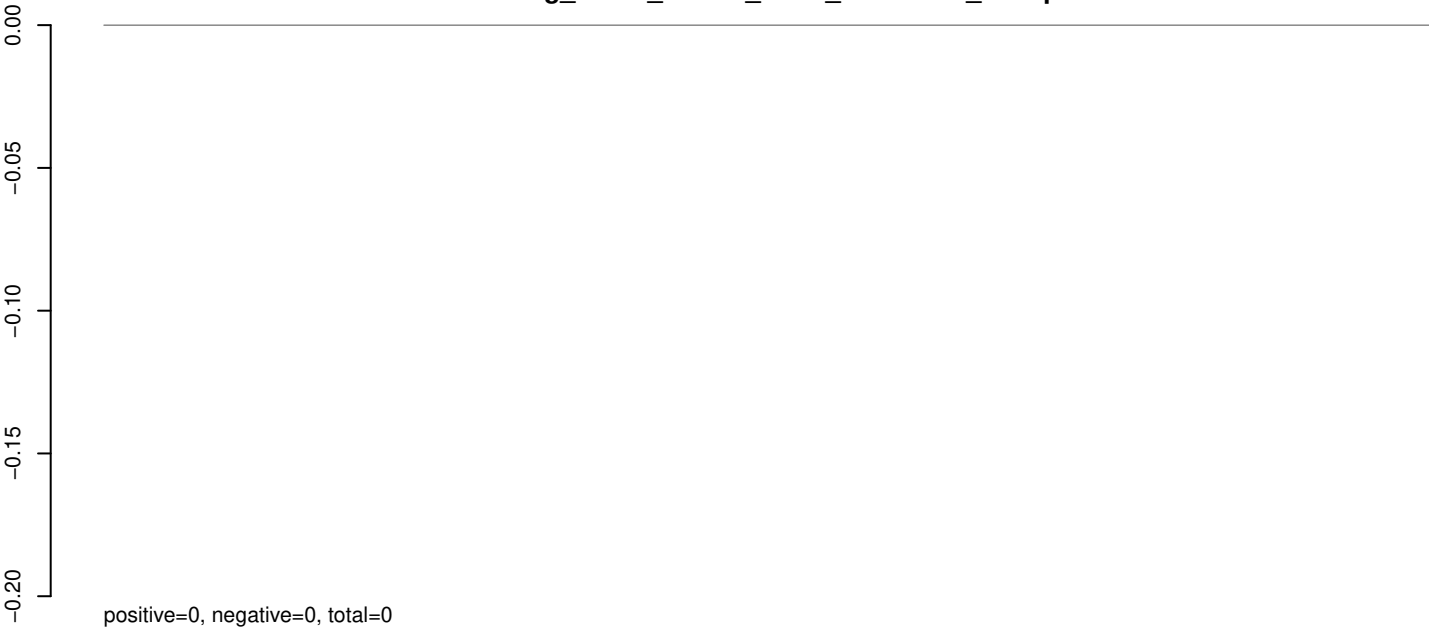
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



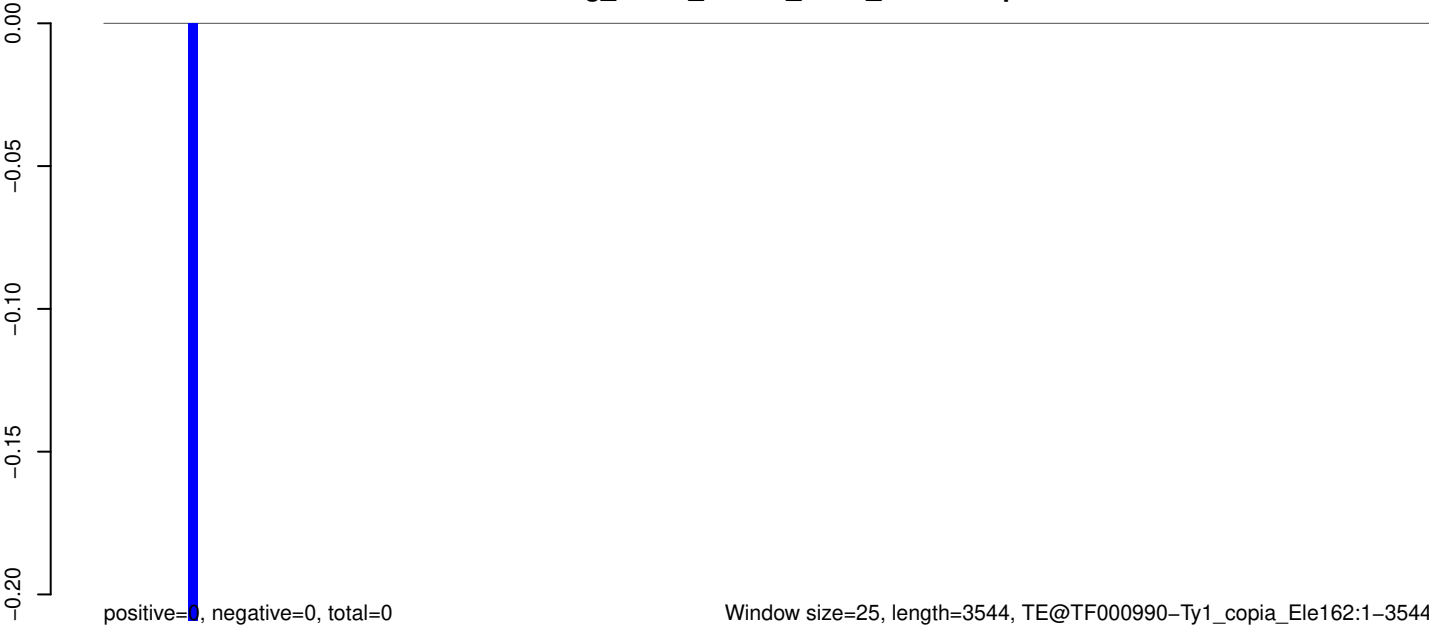
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



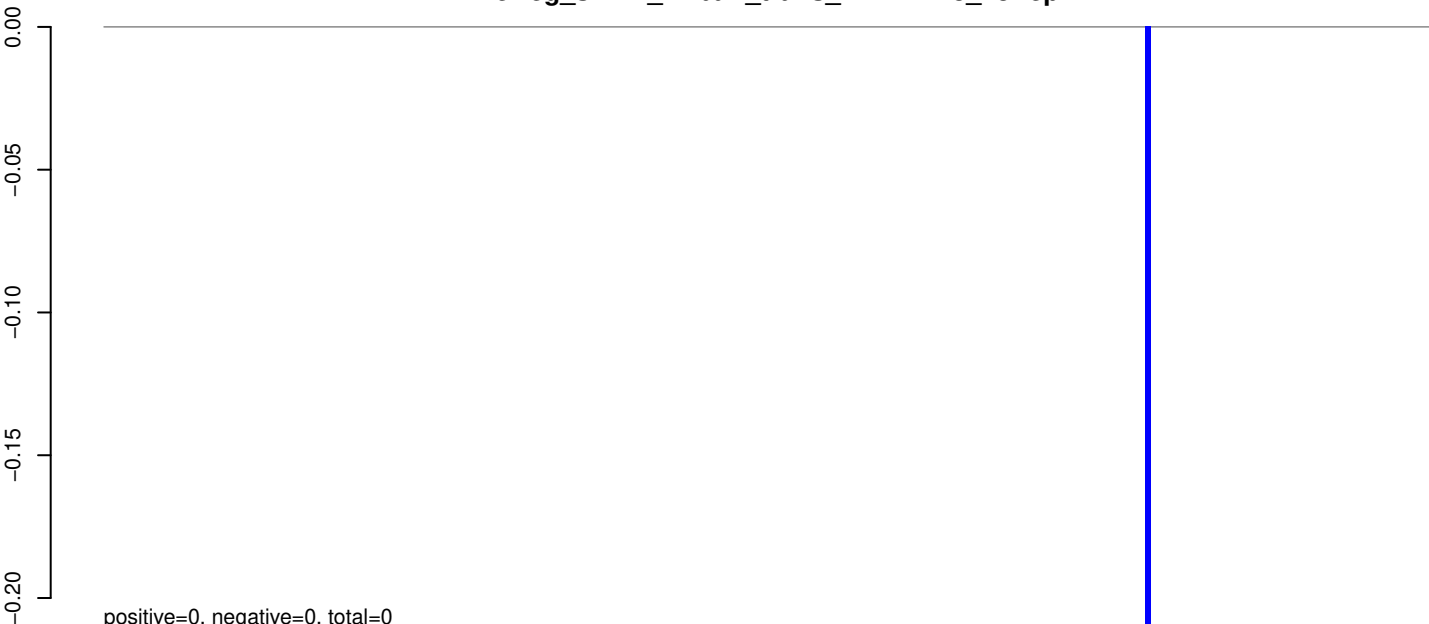
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



Window size=25, length=3544, TE@TF000990-Ty1\_copia\_Ele162:1-3544

0 500 1000 1500 2000 2500 3000 3500

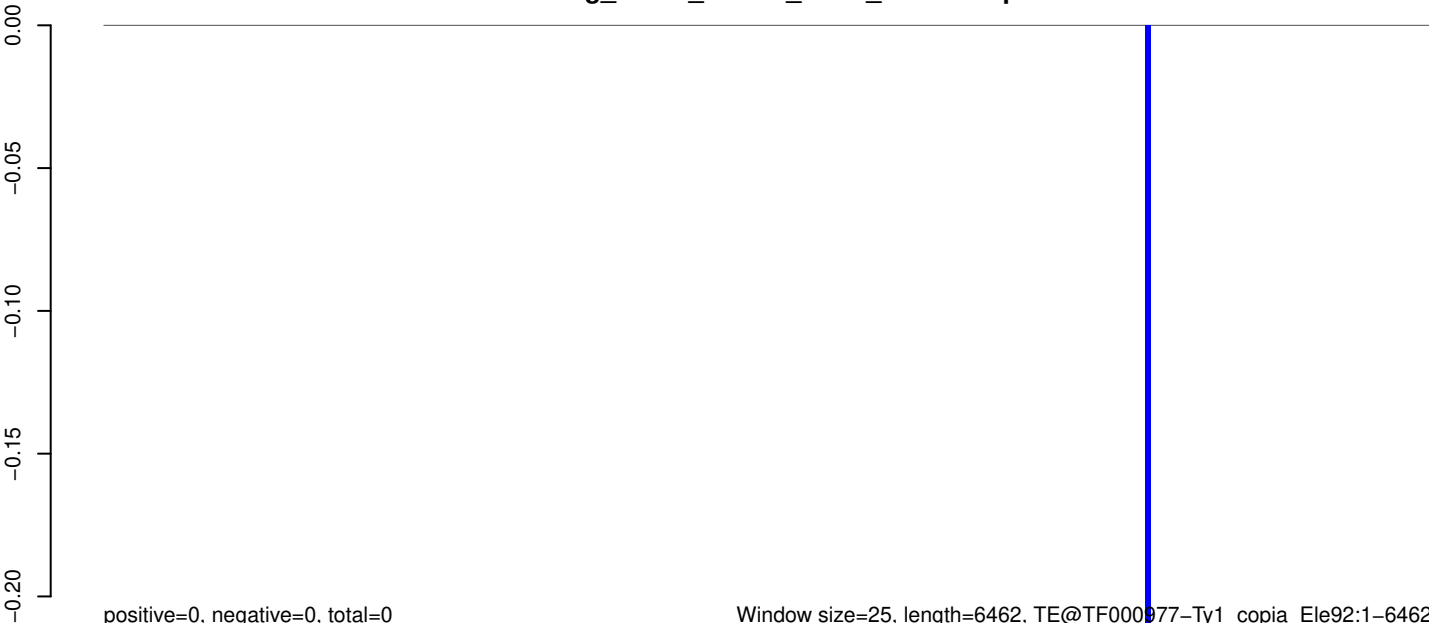
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



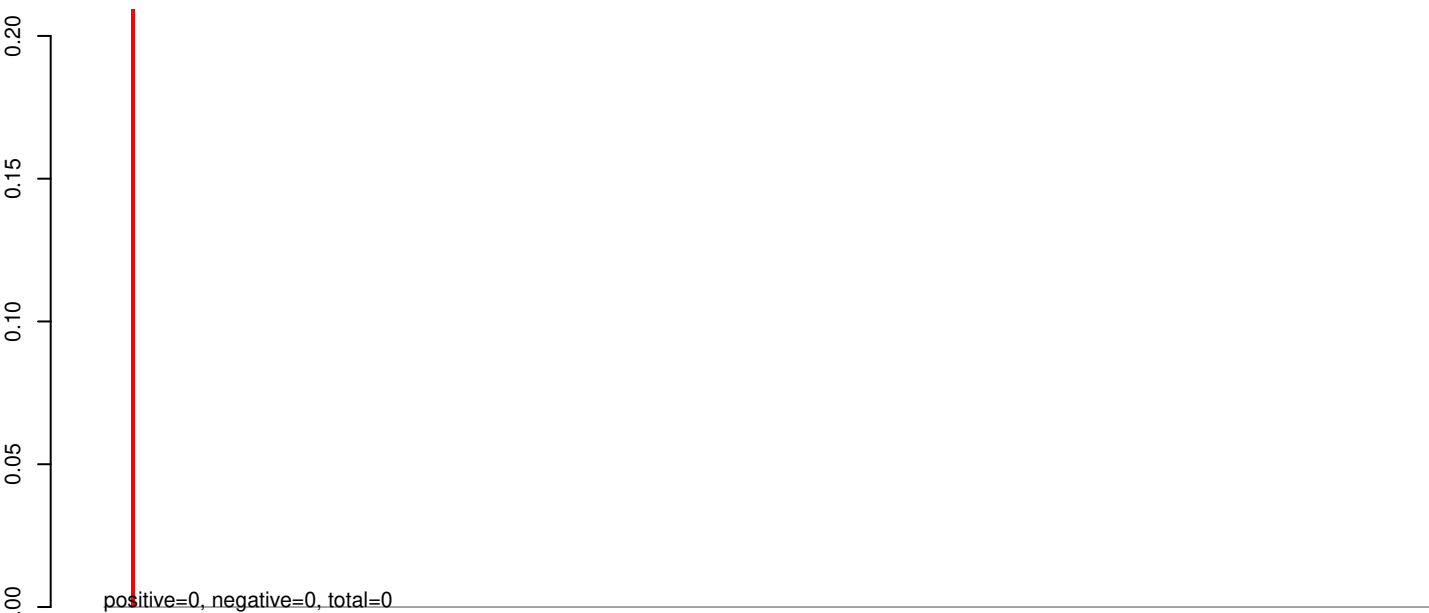
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



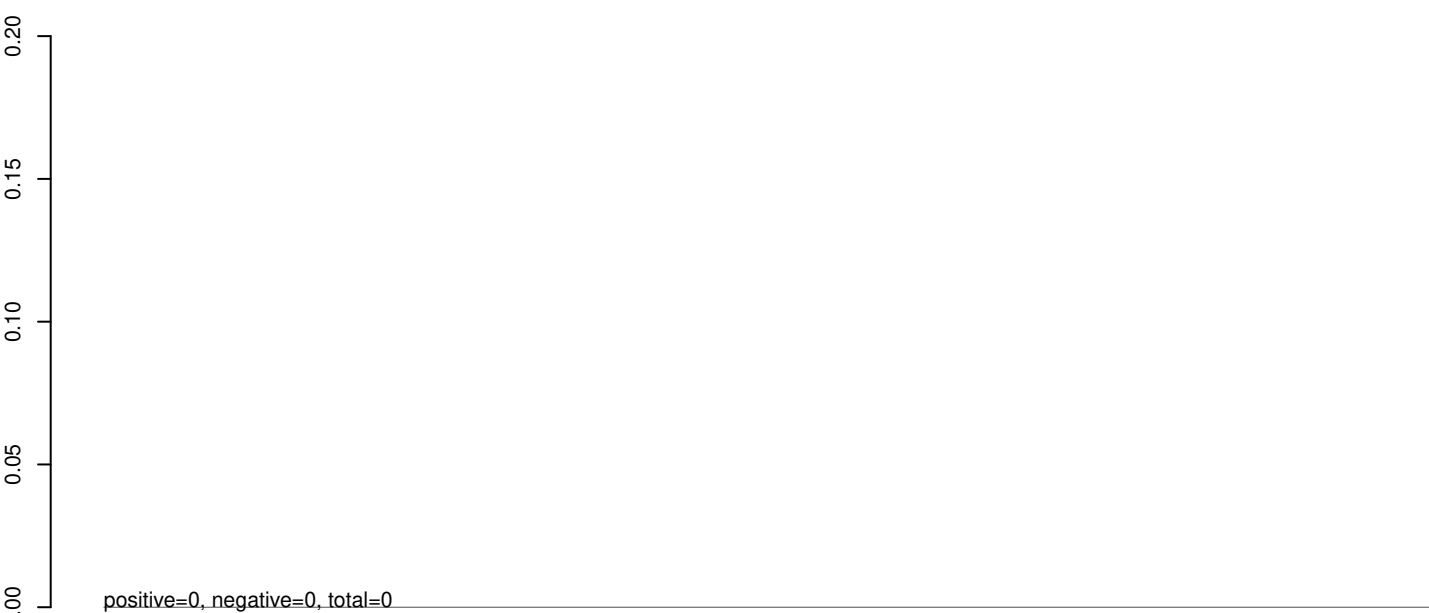
0 1000 2000 3000 4000 5000 6000



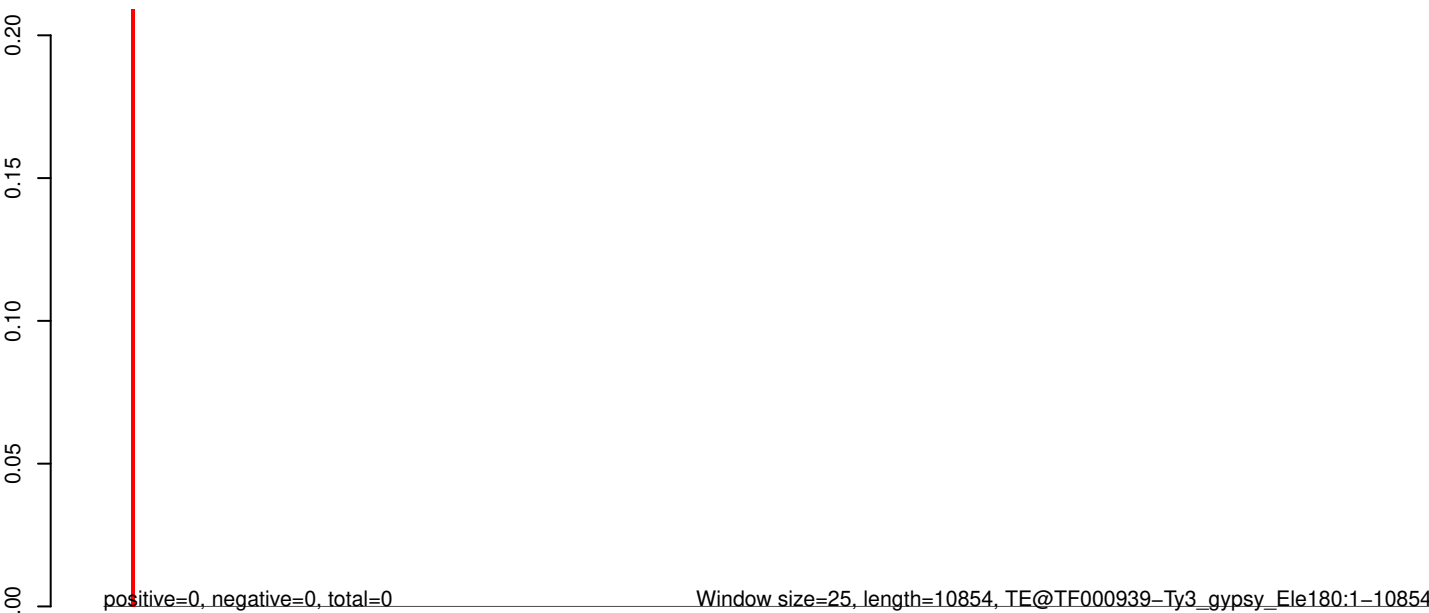
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**

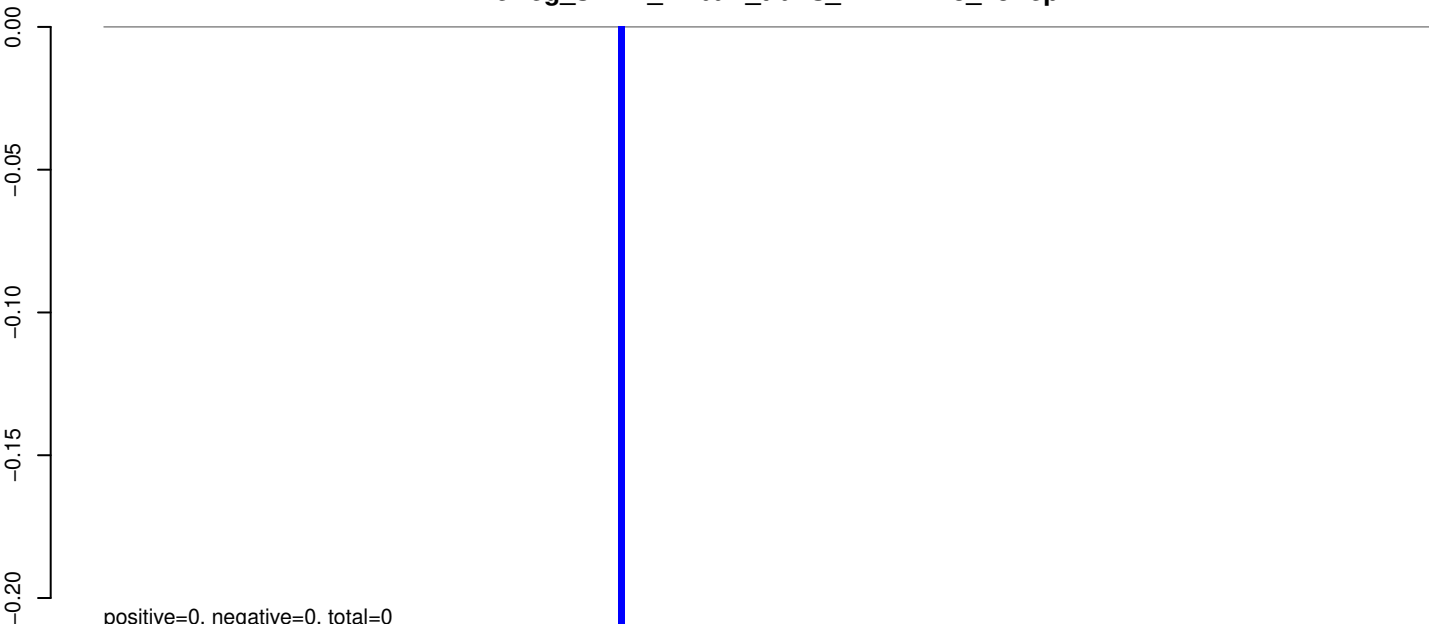


**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



0 2000 4000 6000 8000 10000

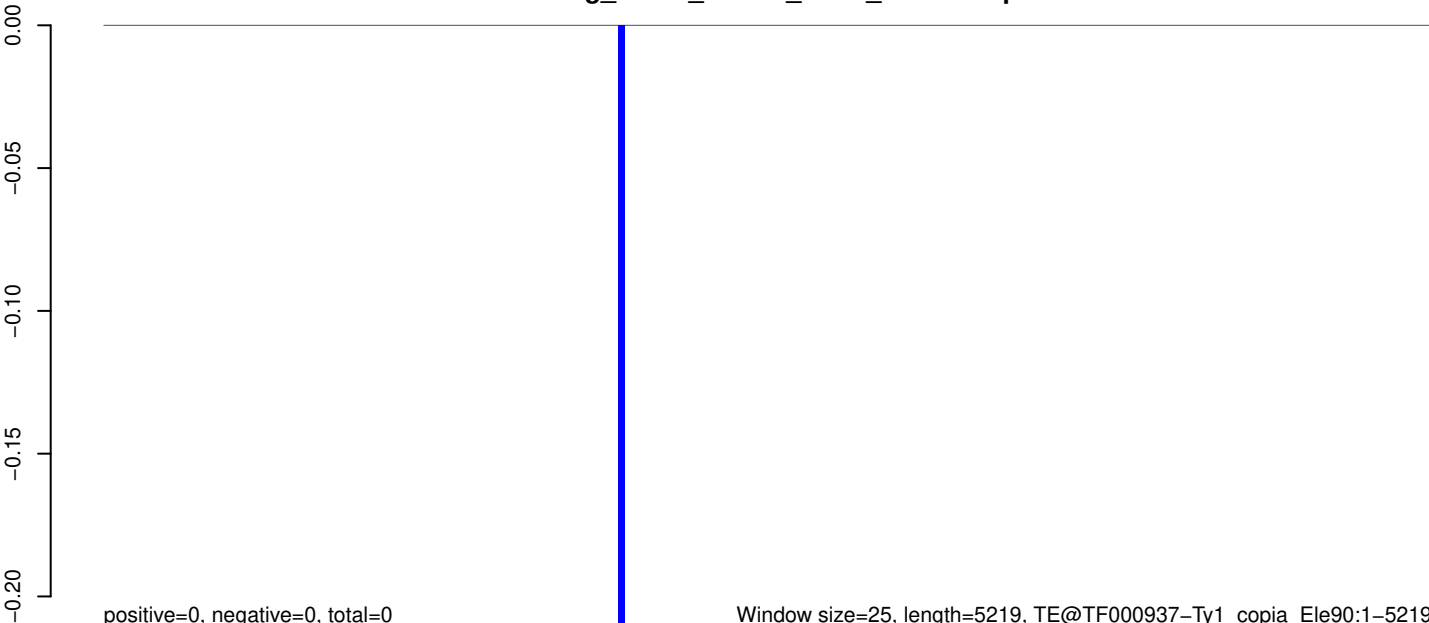
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**

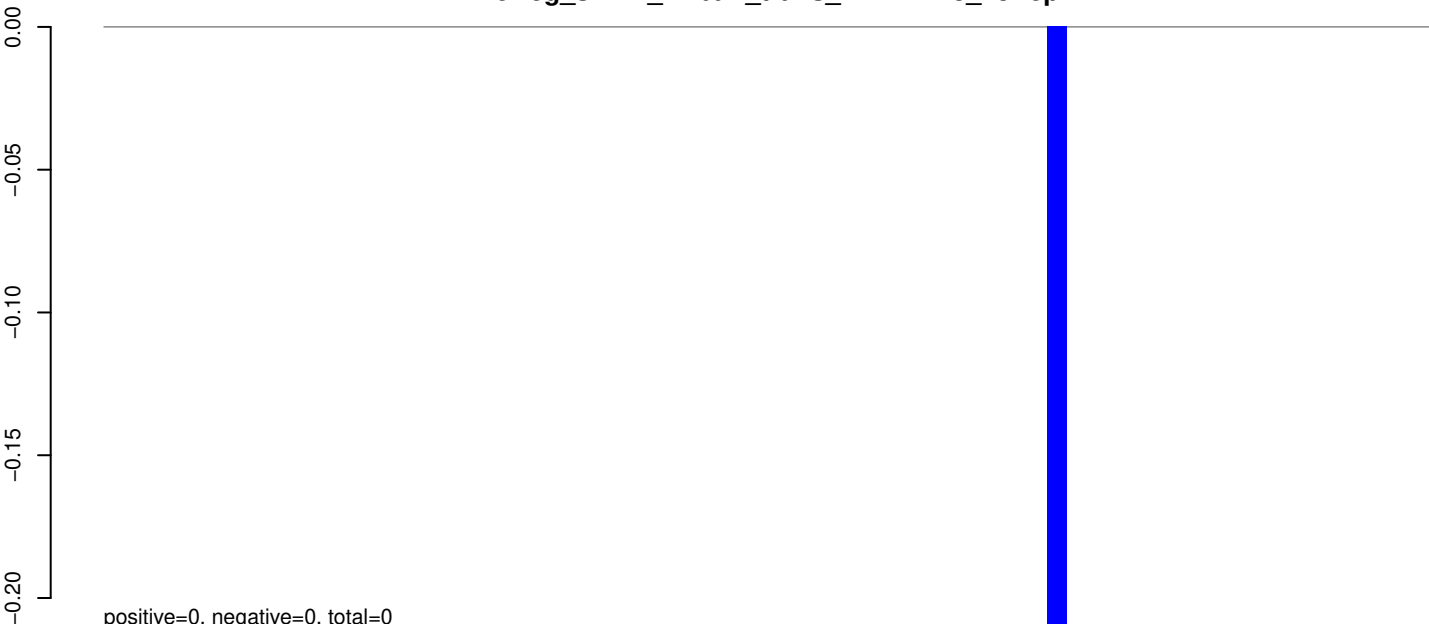


**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



0 1000 2000 3000 4000 5000

**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



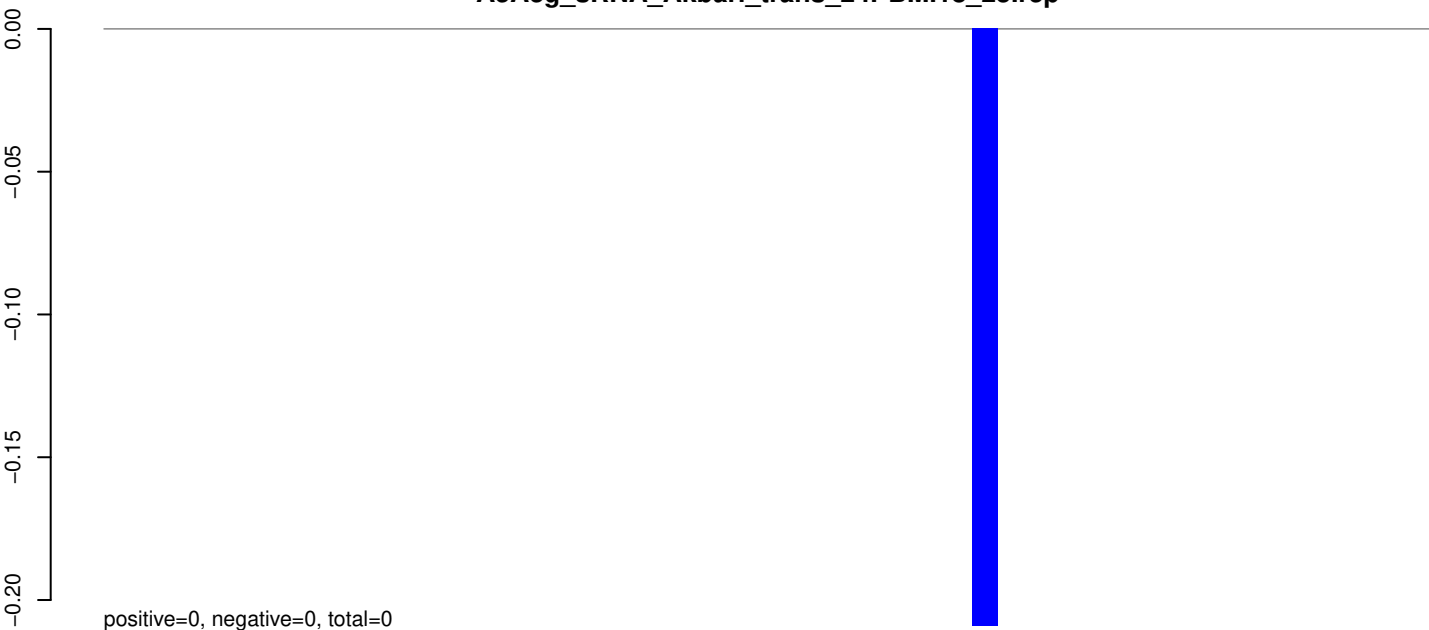
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



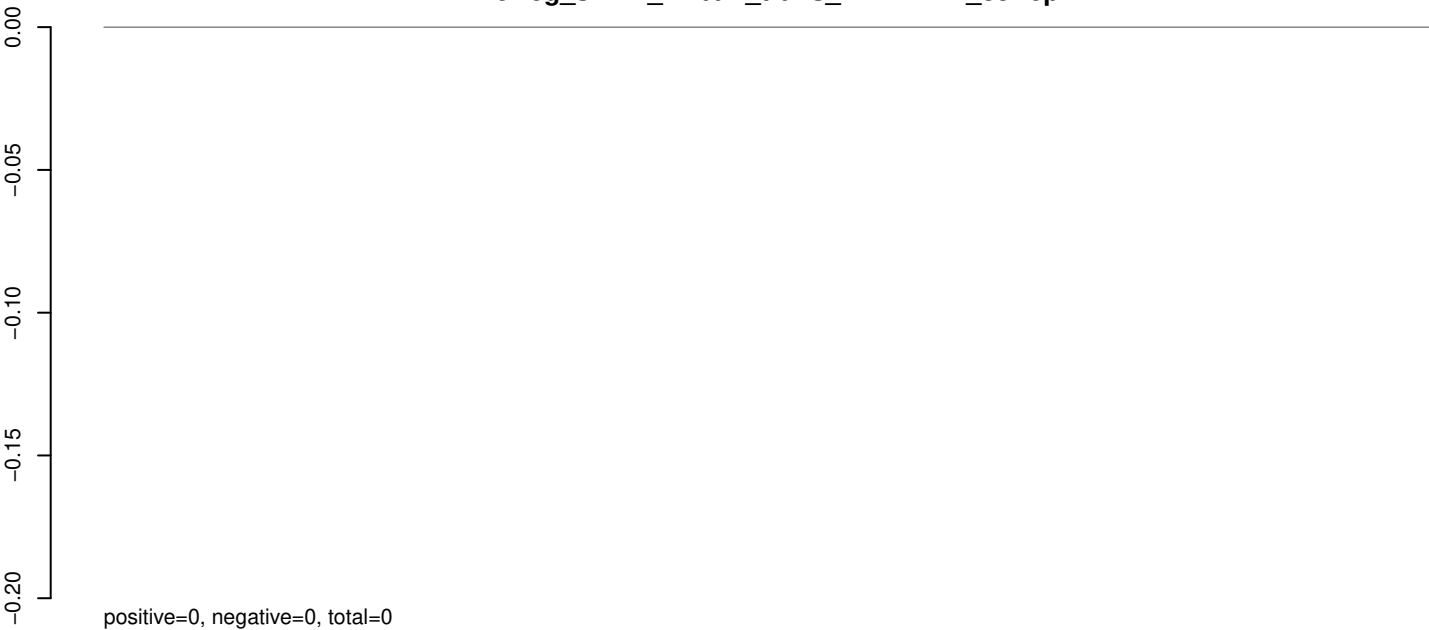
Window size=25, length=1723, TE@TF000902-ITmD37E\_Ele11:1-1723

0 500 1000 1500

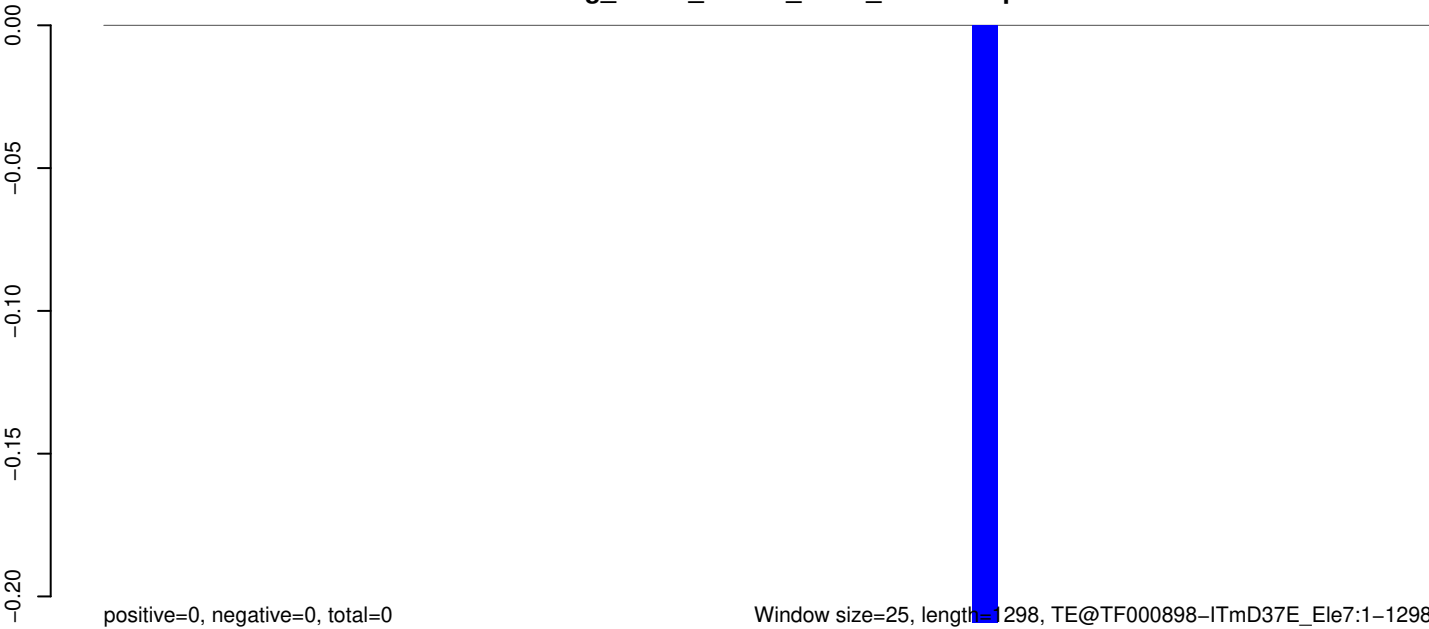
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**

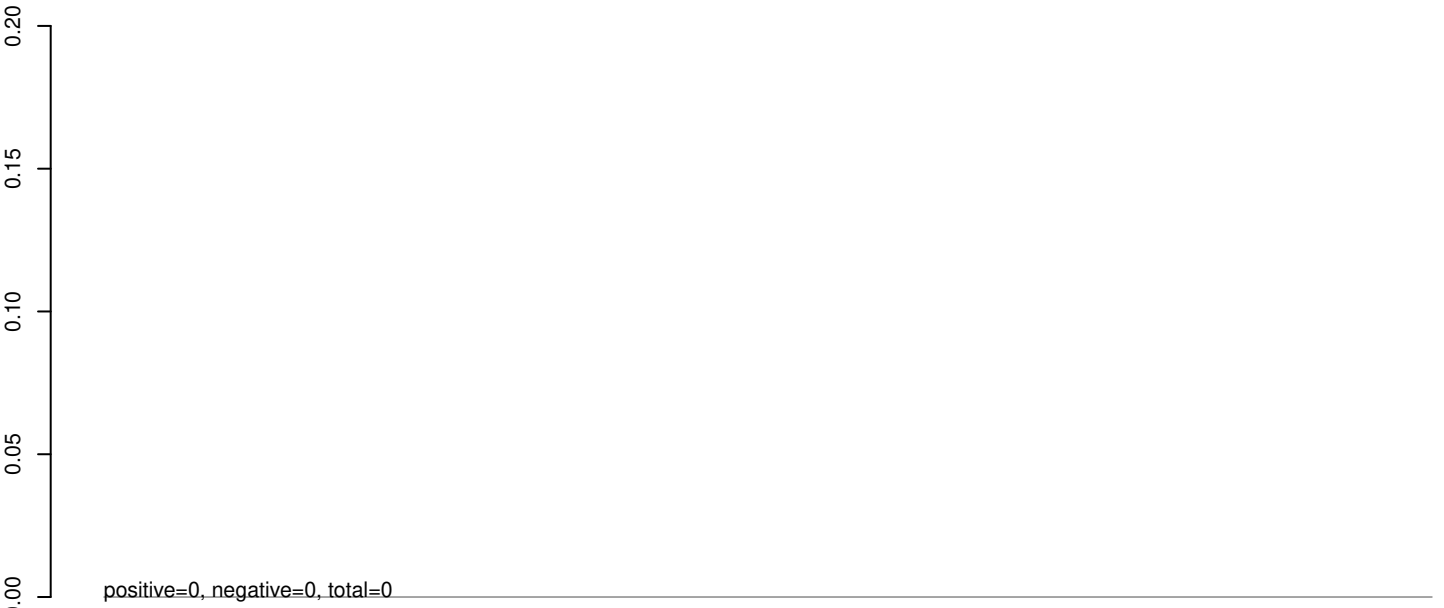


**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**

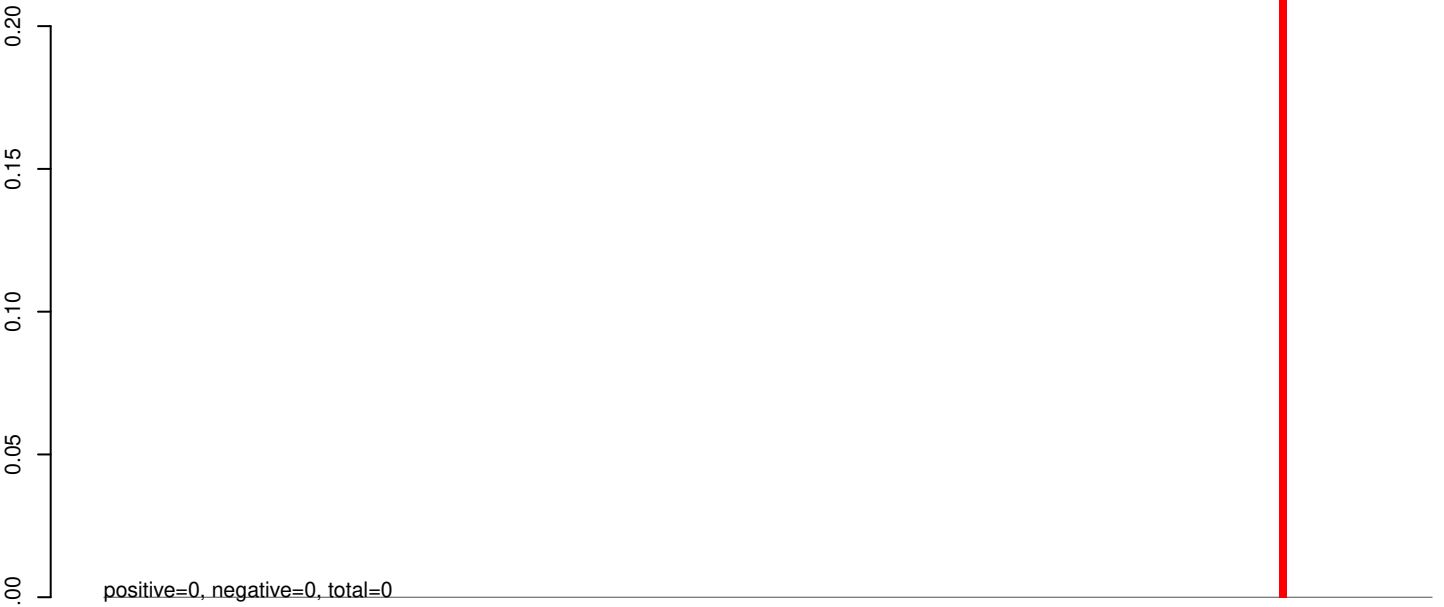


0 200 400 600 800 1000 1200

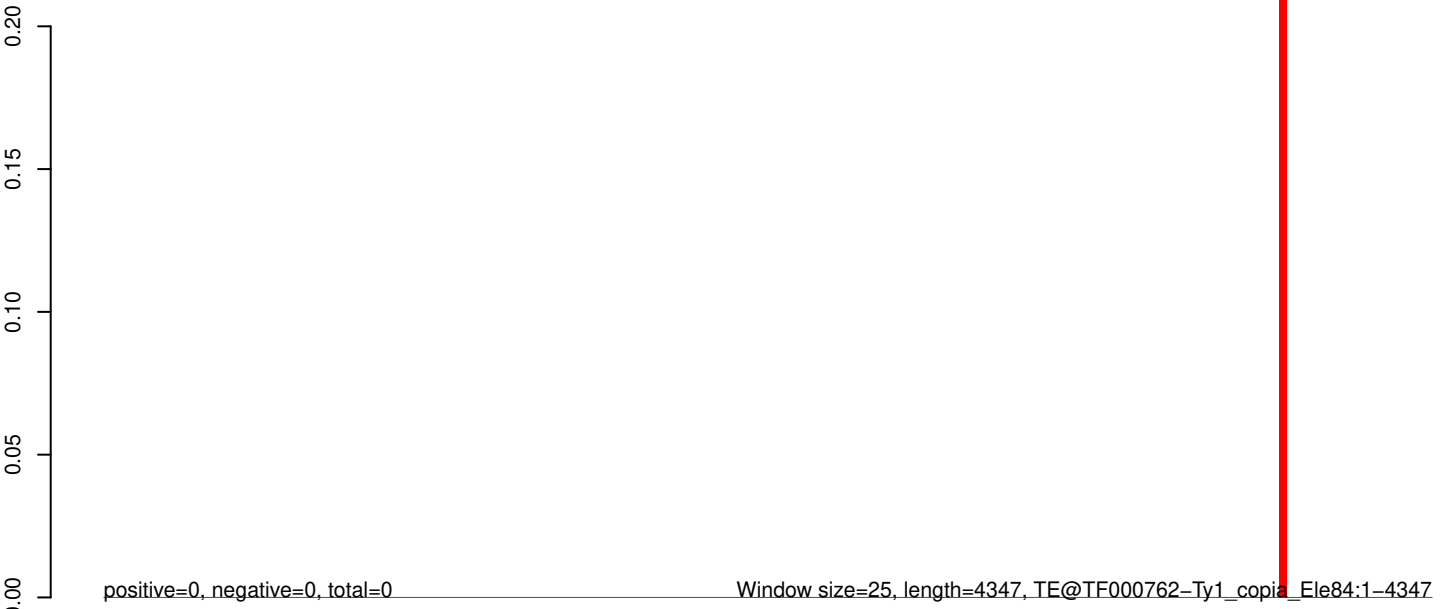
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



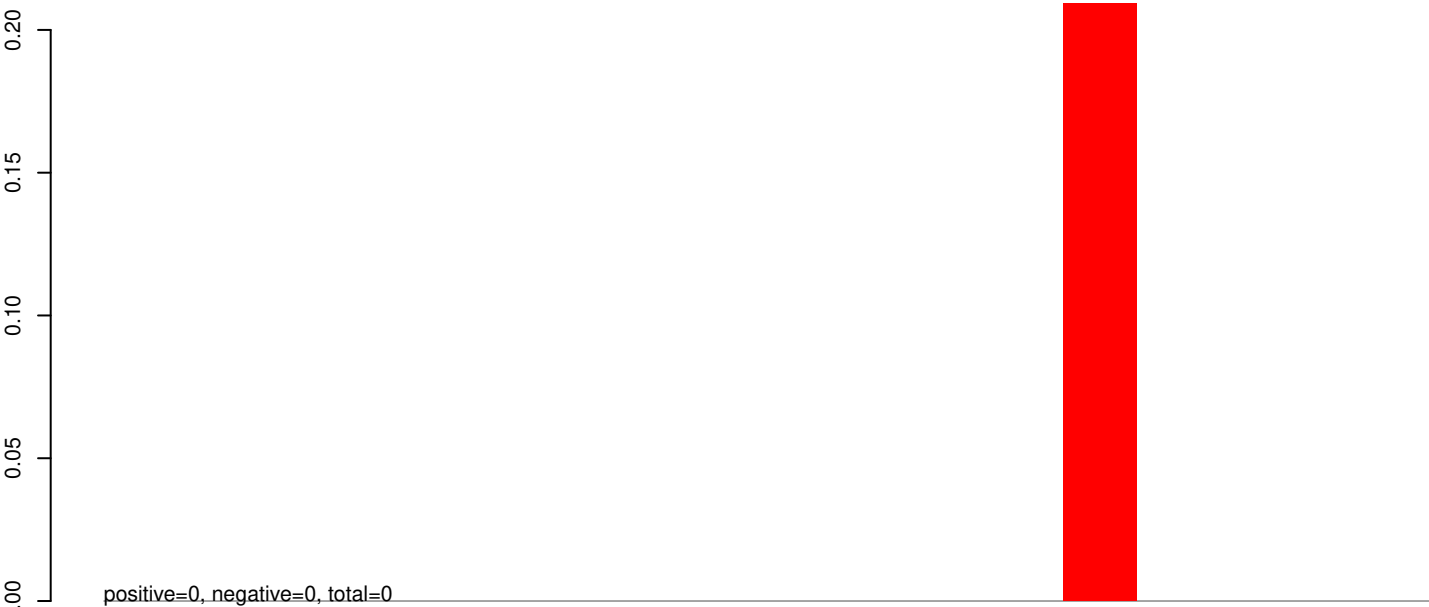
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



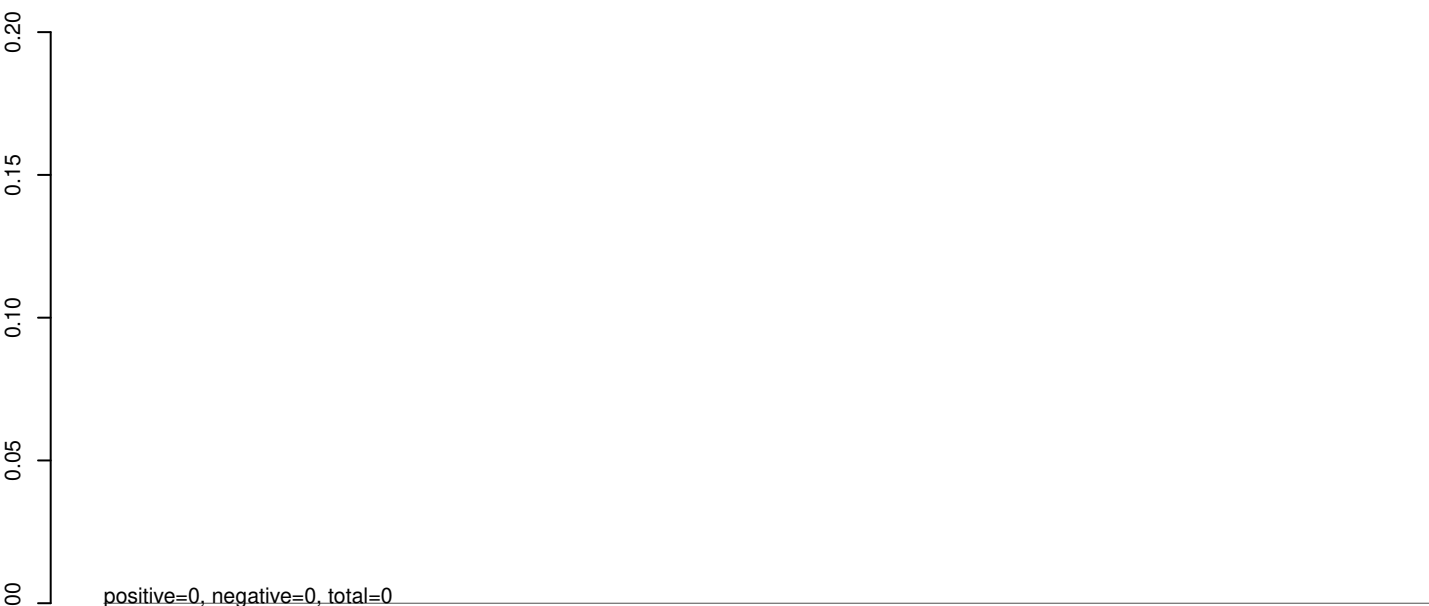
Window size=25, length=4347, TE@TF000762-Ty1\_copia\_Ele84:1-4347

0 1000 2000 3000 4000

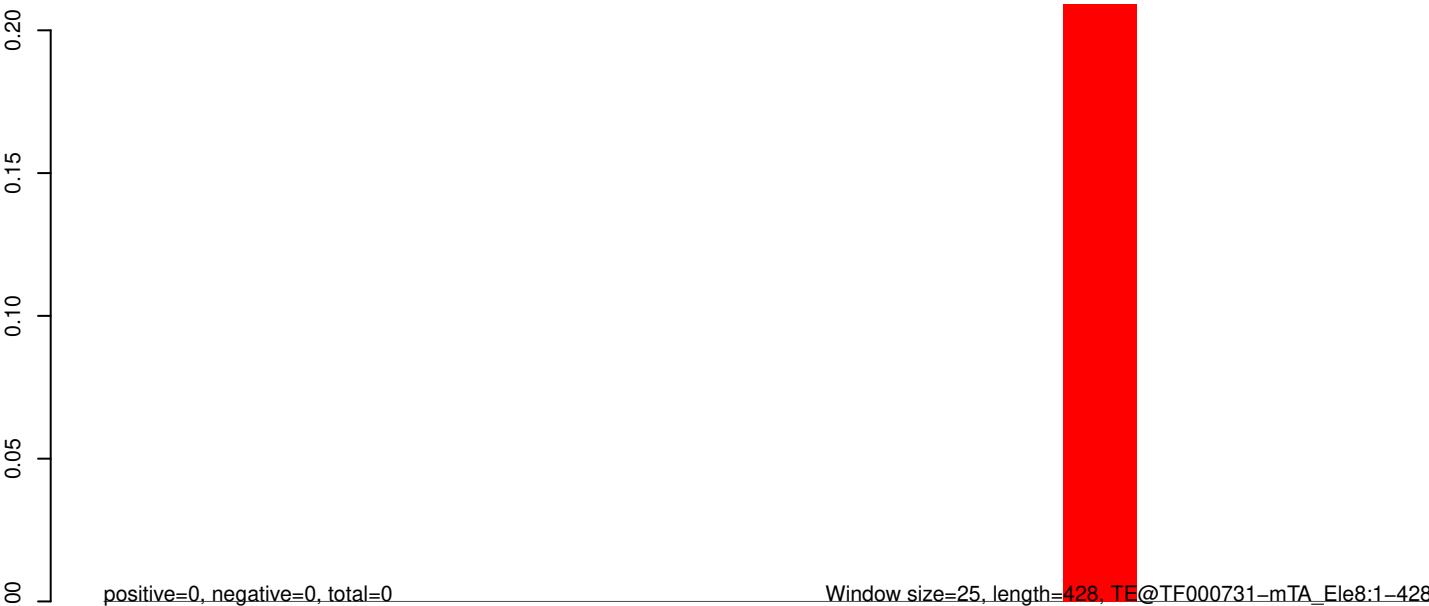
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



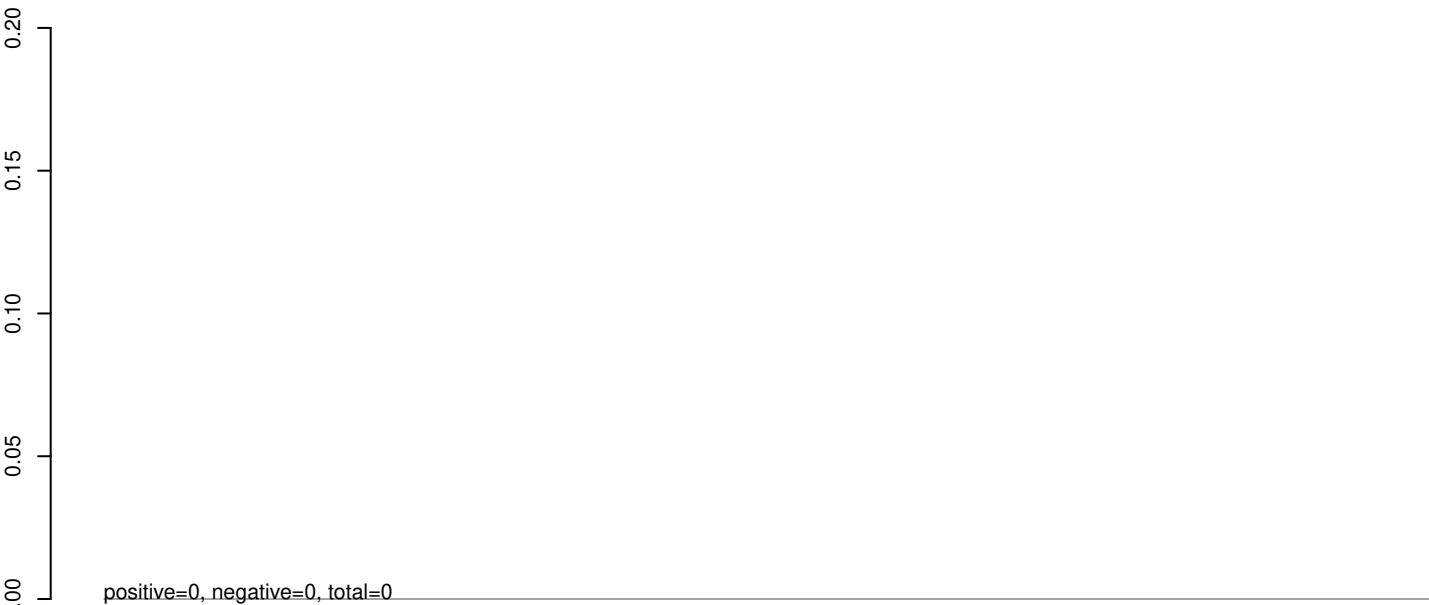
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



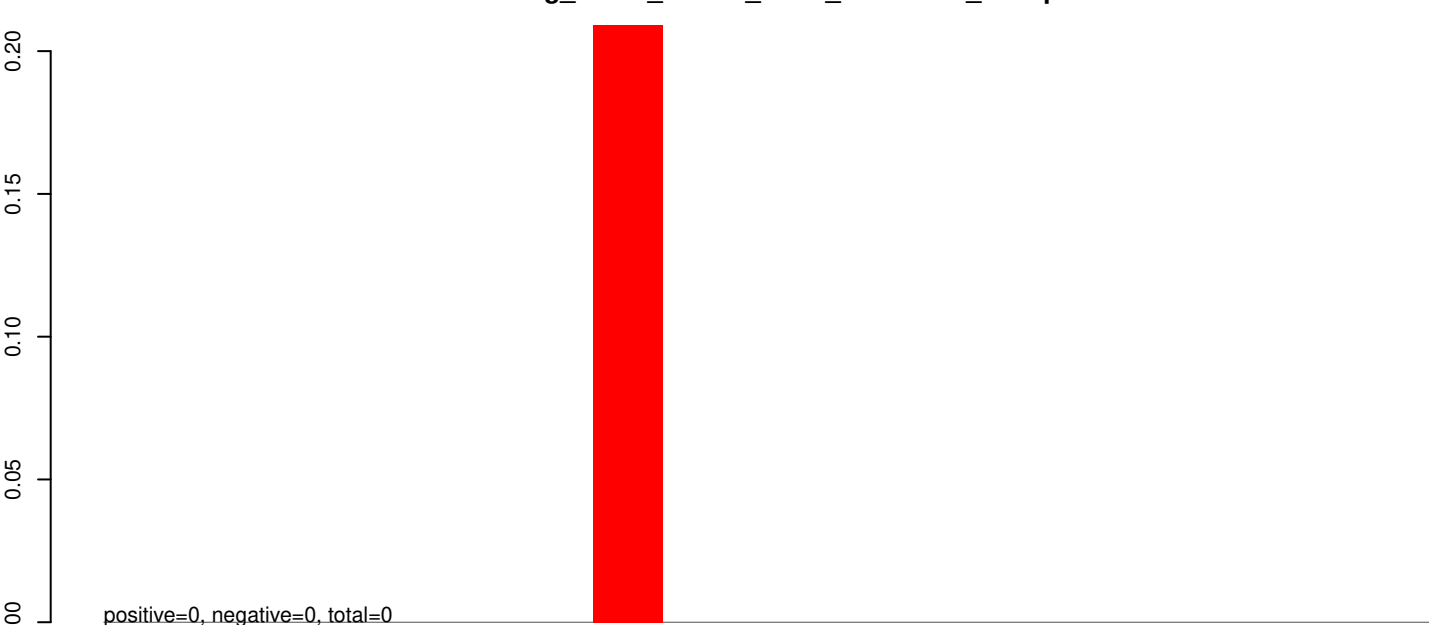
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



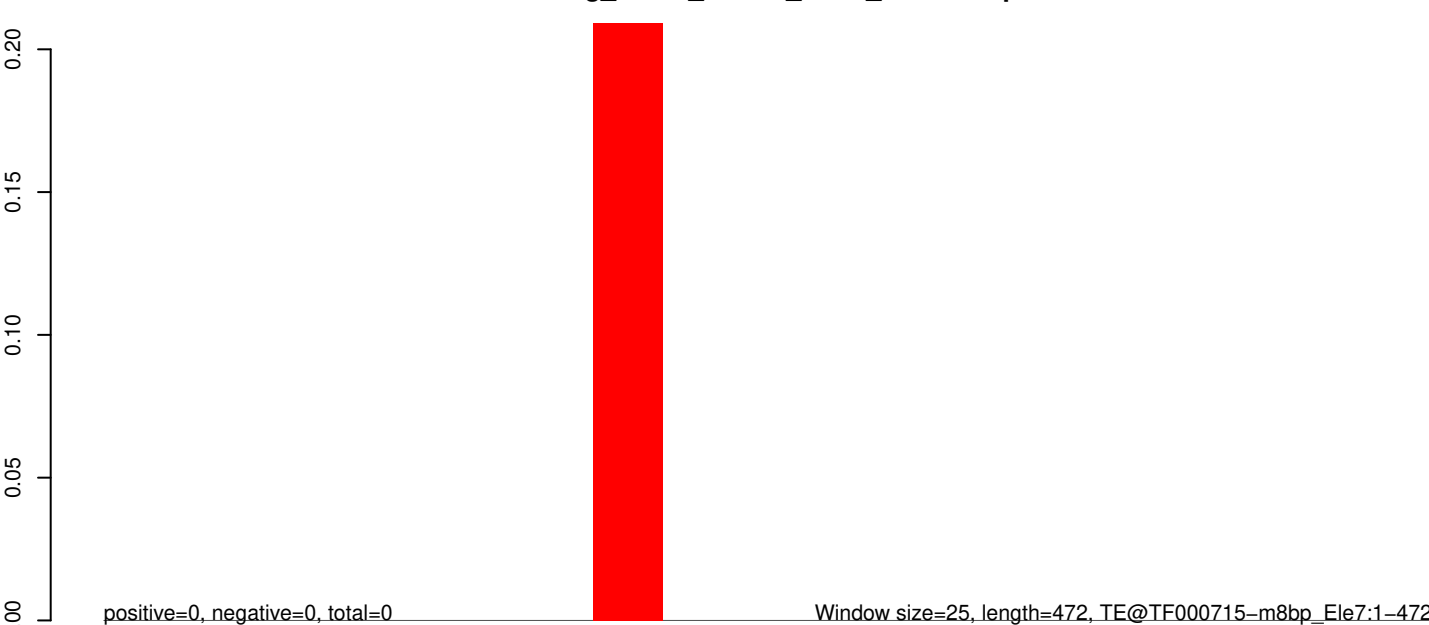
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



100 200 300 400 500

**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**

0.0  
-0.1  
-0.2  
-0.3  
-0.4

positive=0, negative=0, total=0

**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**

0.0  
-0.1  
-0.2  
-0.3  
-0.4

positive=0, negative=0, total=0

**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**

0.0  
-0.1  
-0.2  
-0.3  
-0.4

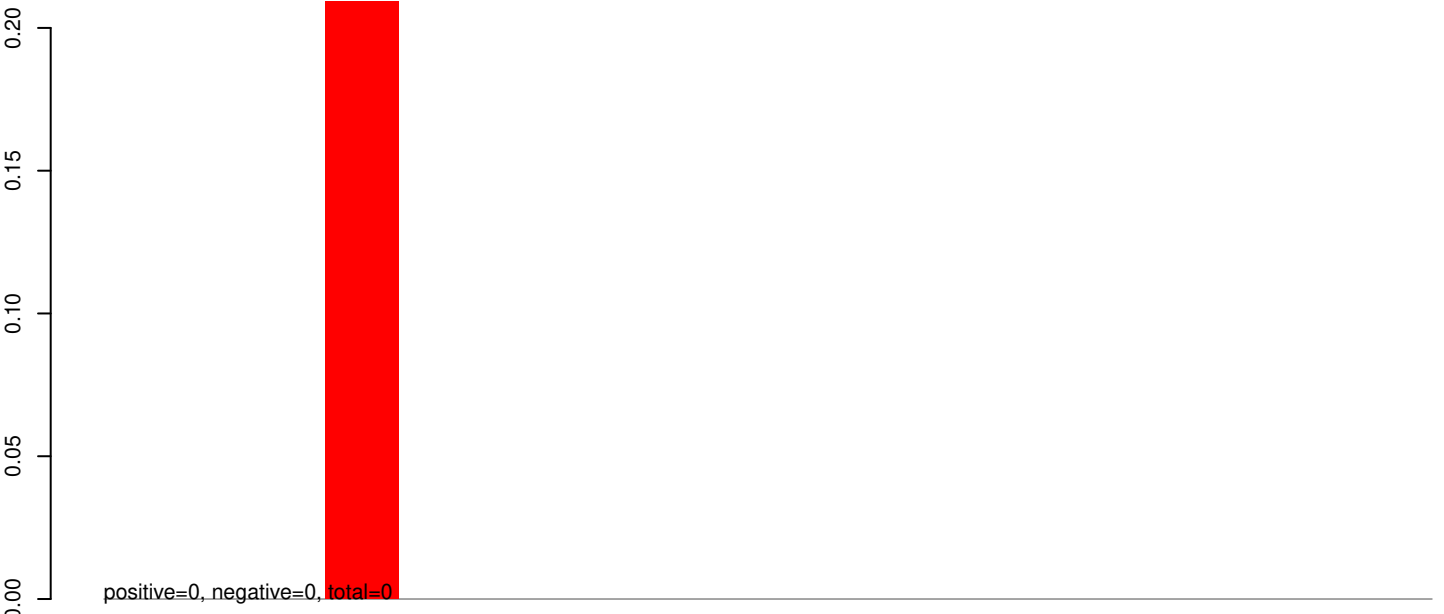
positive=0, negative=0, total=0

Window size=25, length=418, TE@TF000714-m8bp\_Ele6:1-418

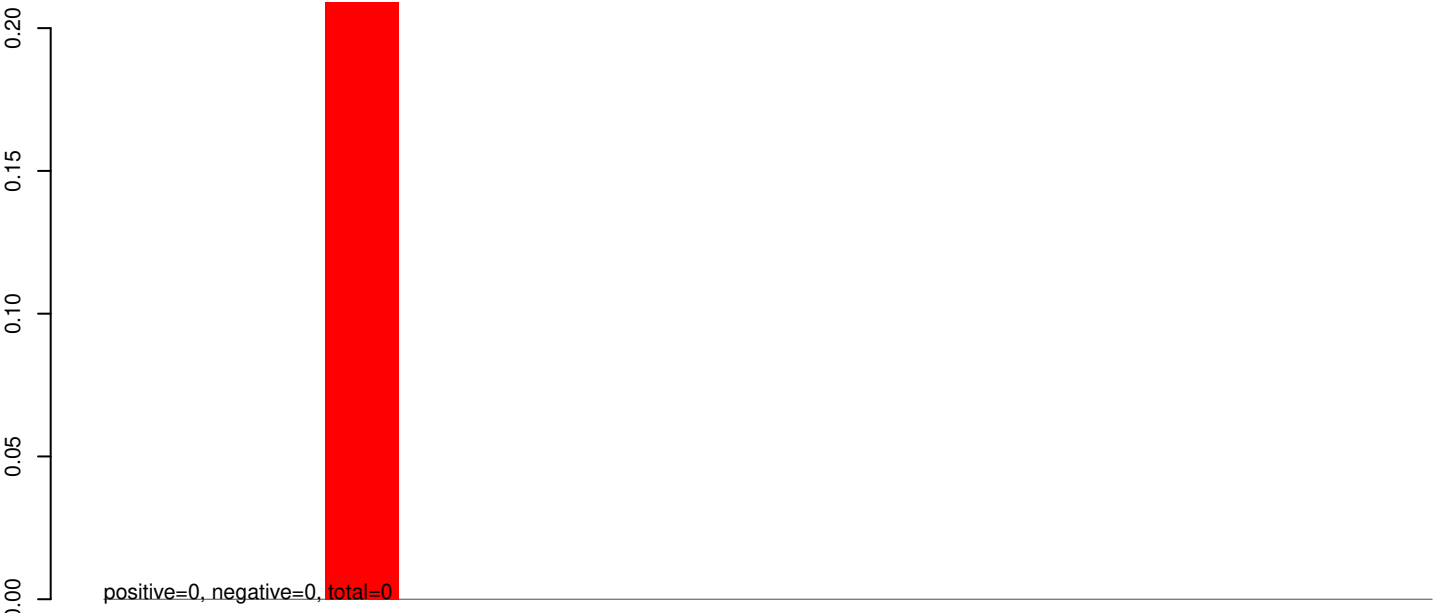
100 200 300 400



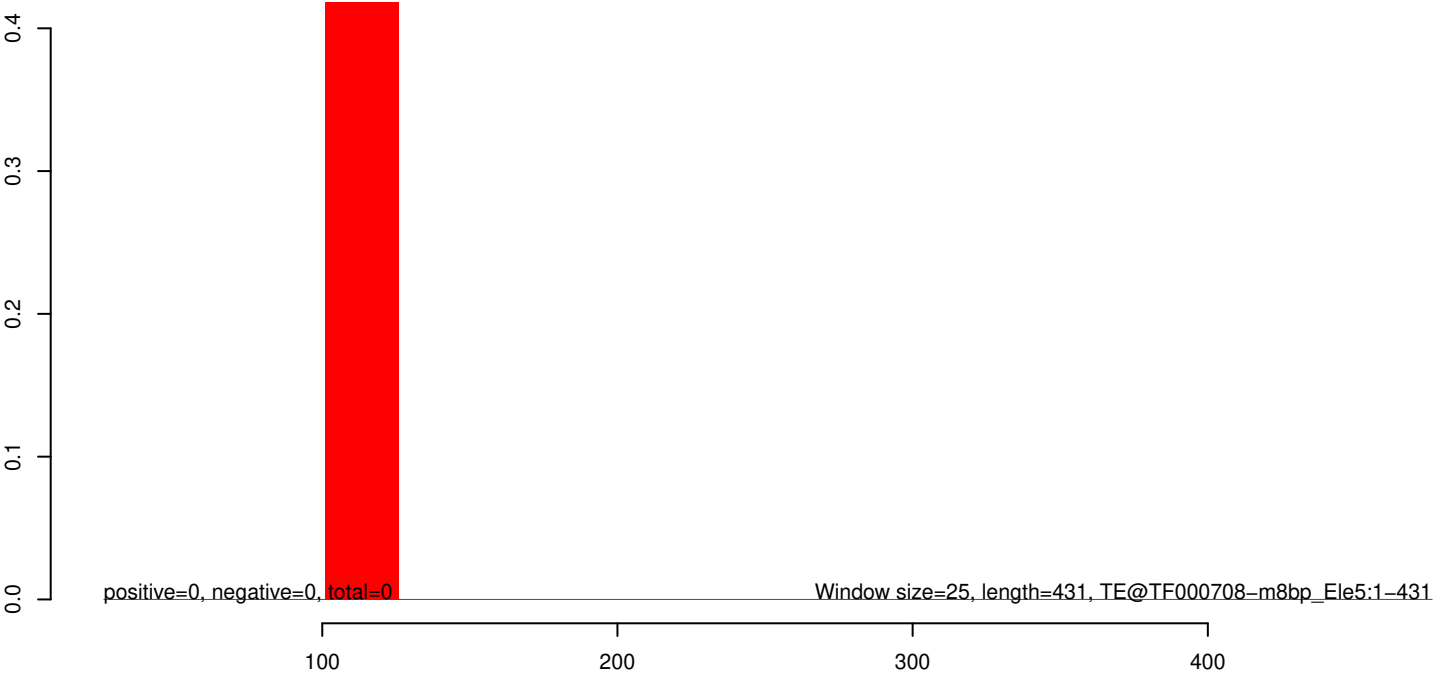
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



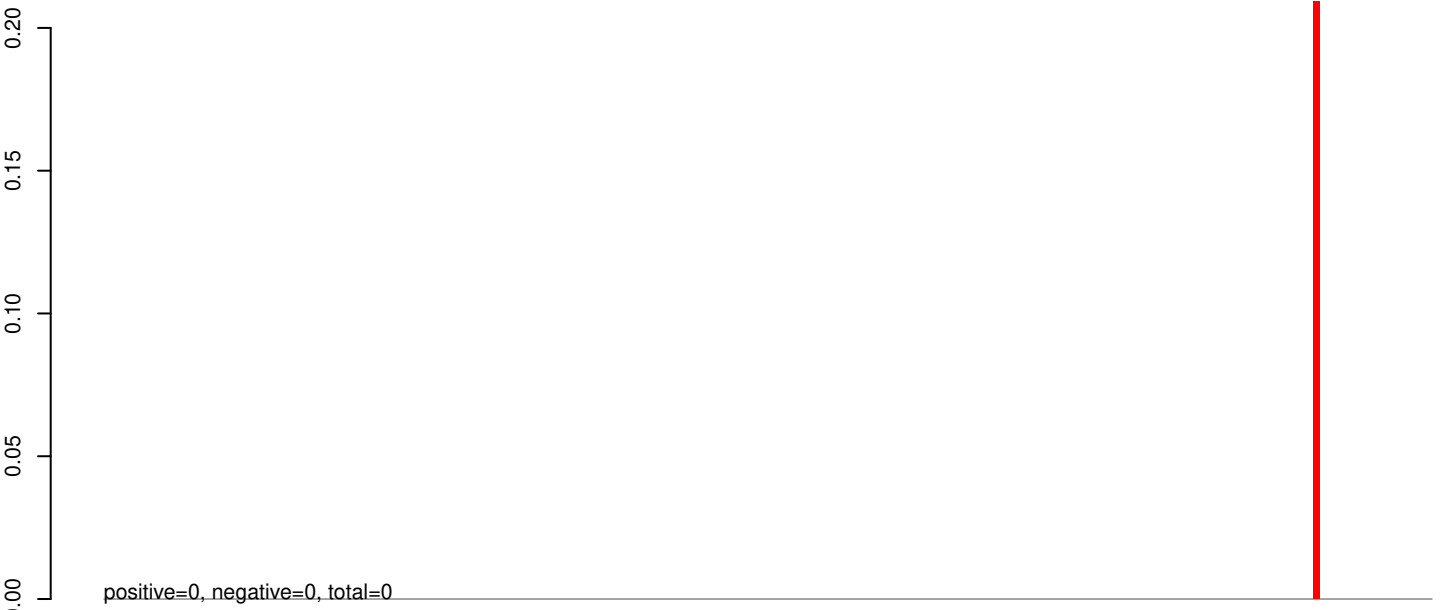
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



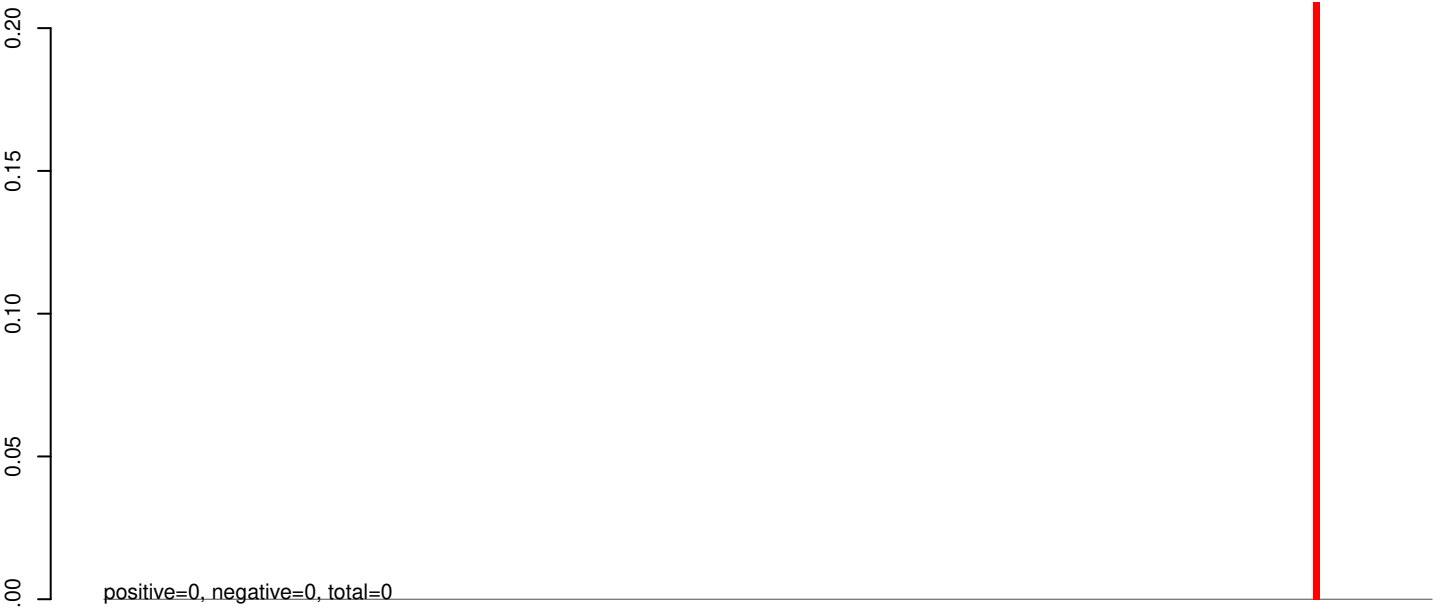
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



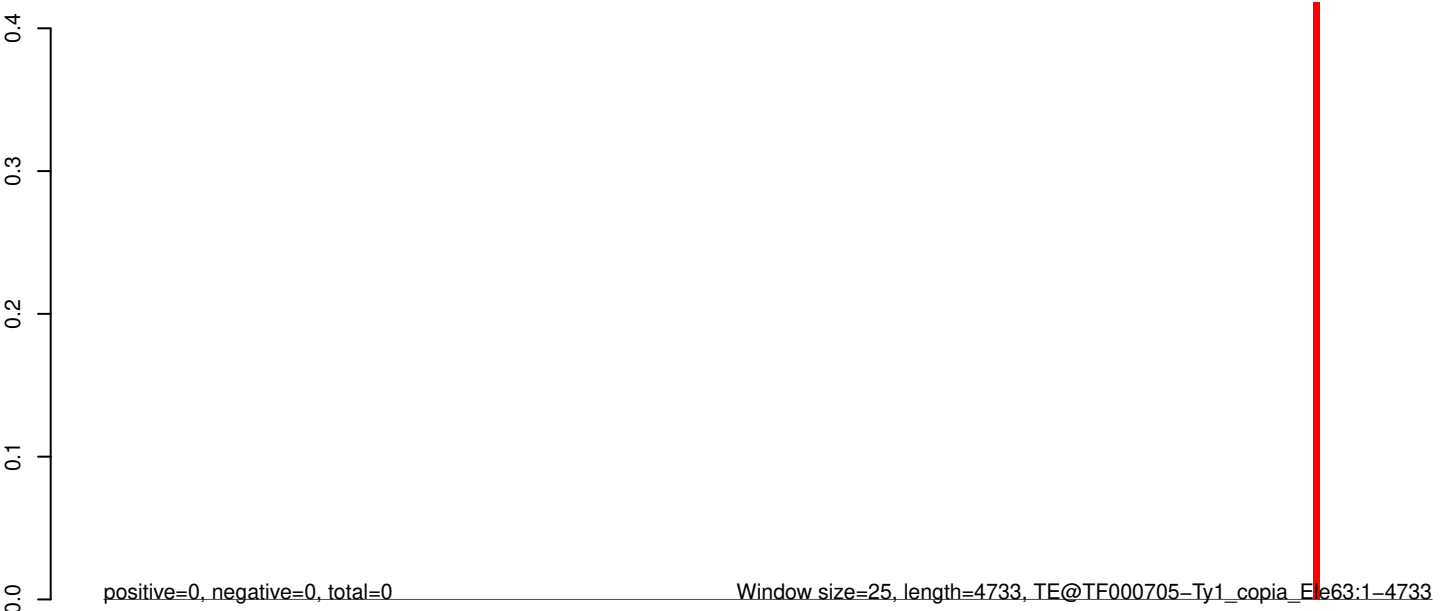
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**

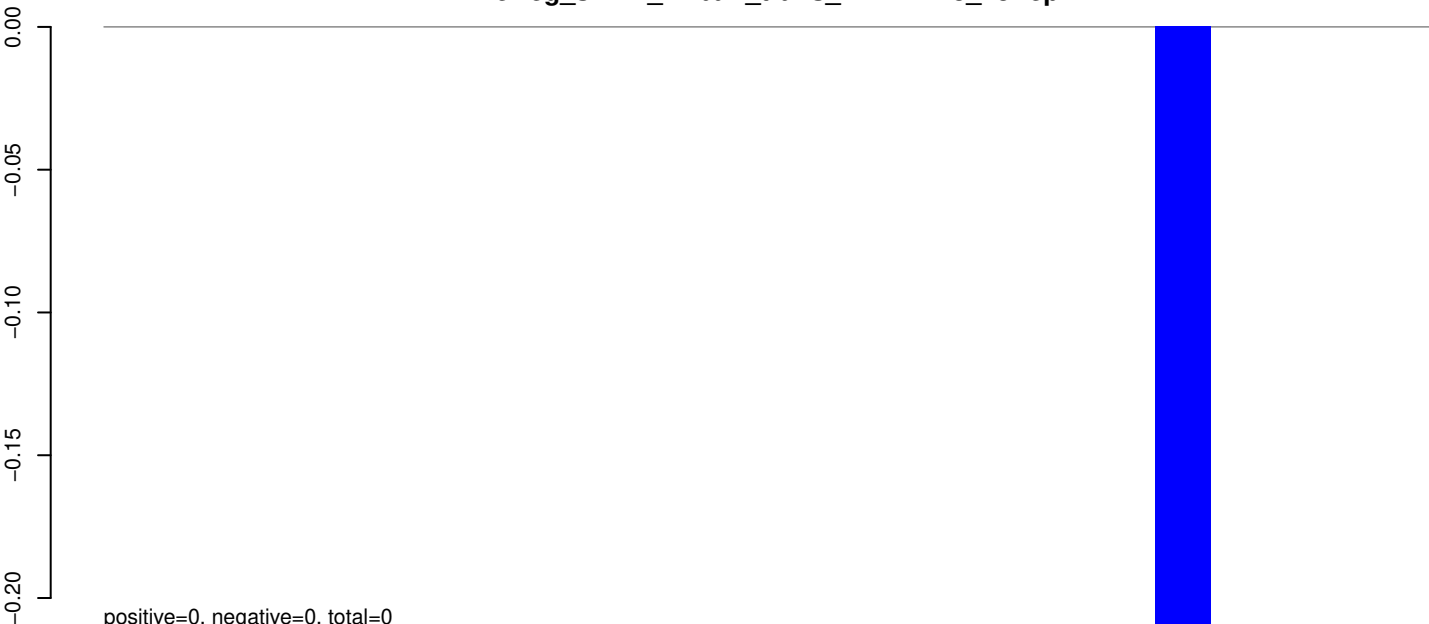


**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



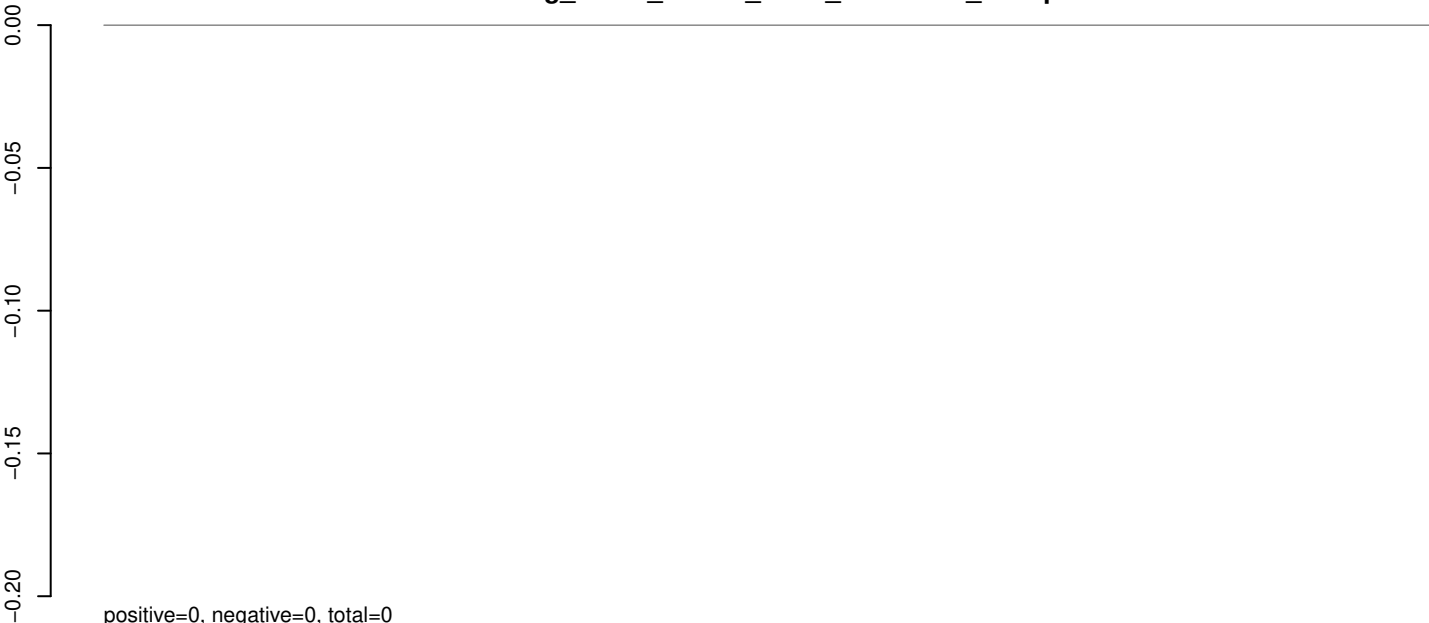
0 1000 2000 3000 4000

**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



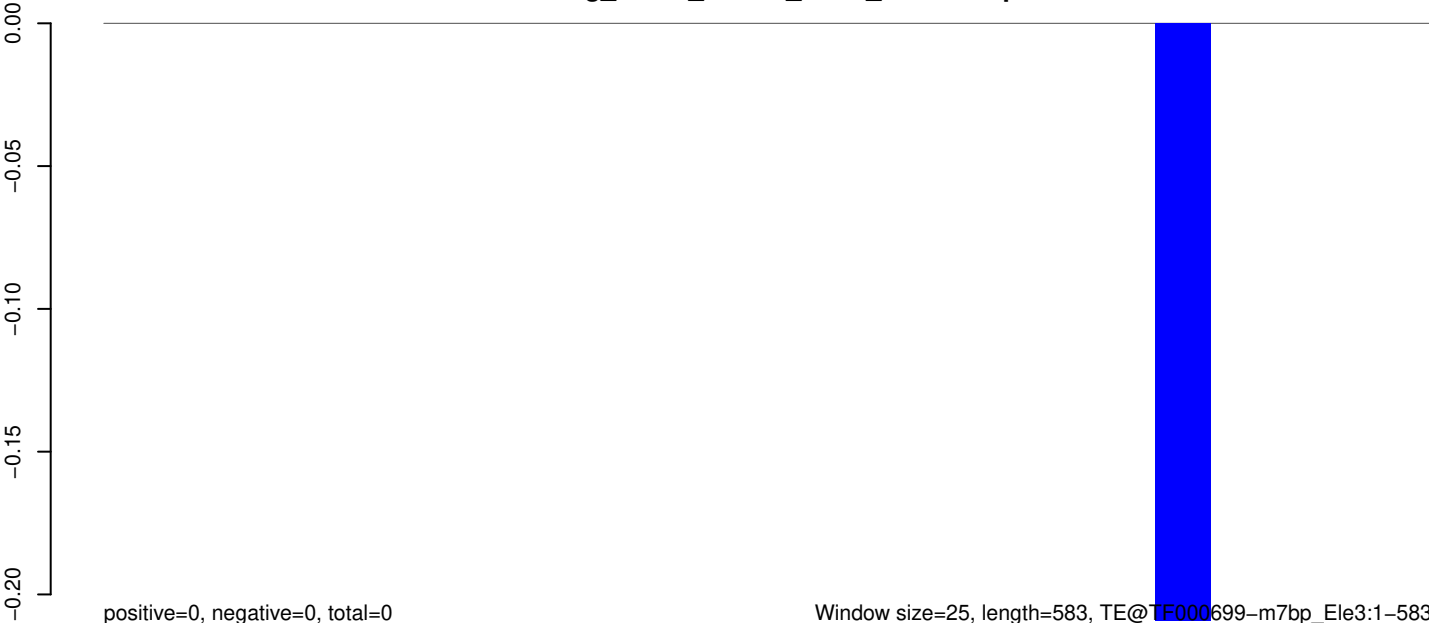
positive=0, negative=0, total=0

**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



positive=0, negative=0, total=0

**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**

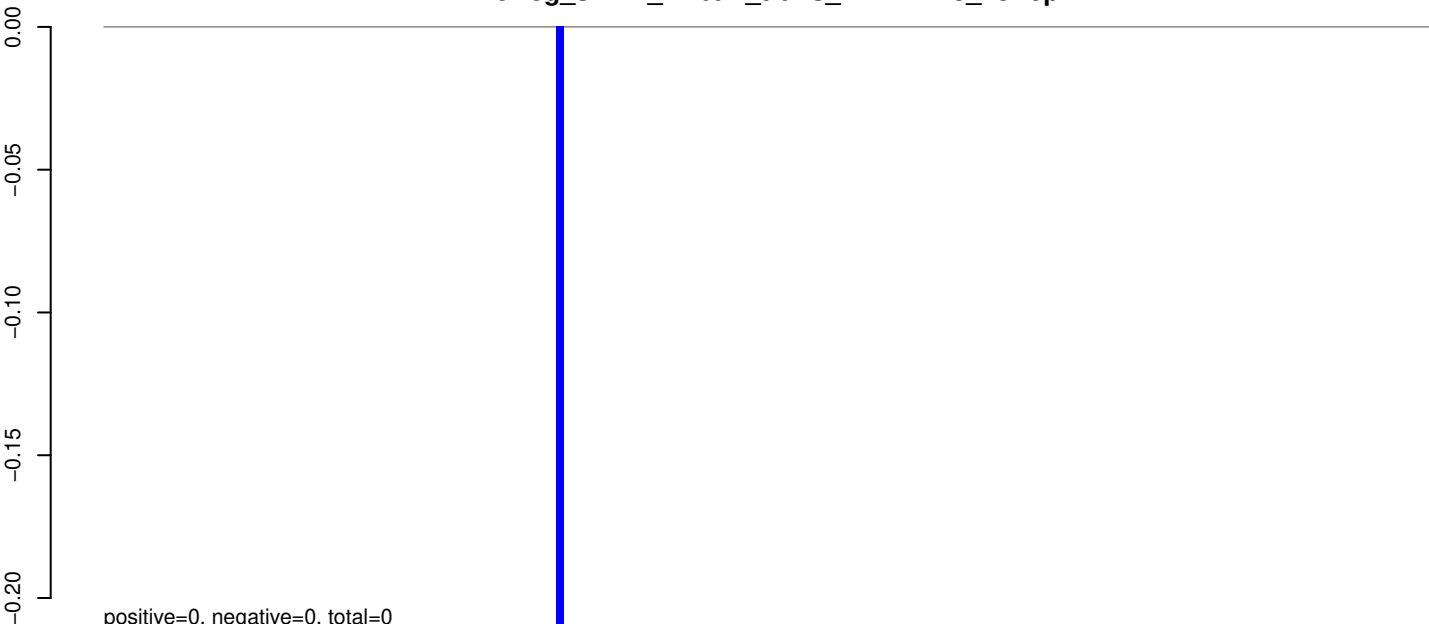


positive=0, negative=0, total=0

Window size=25, length=583, TE@TE000699-m7bp\_Ele3:1-583

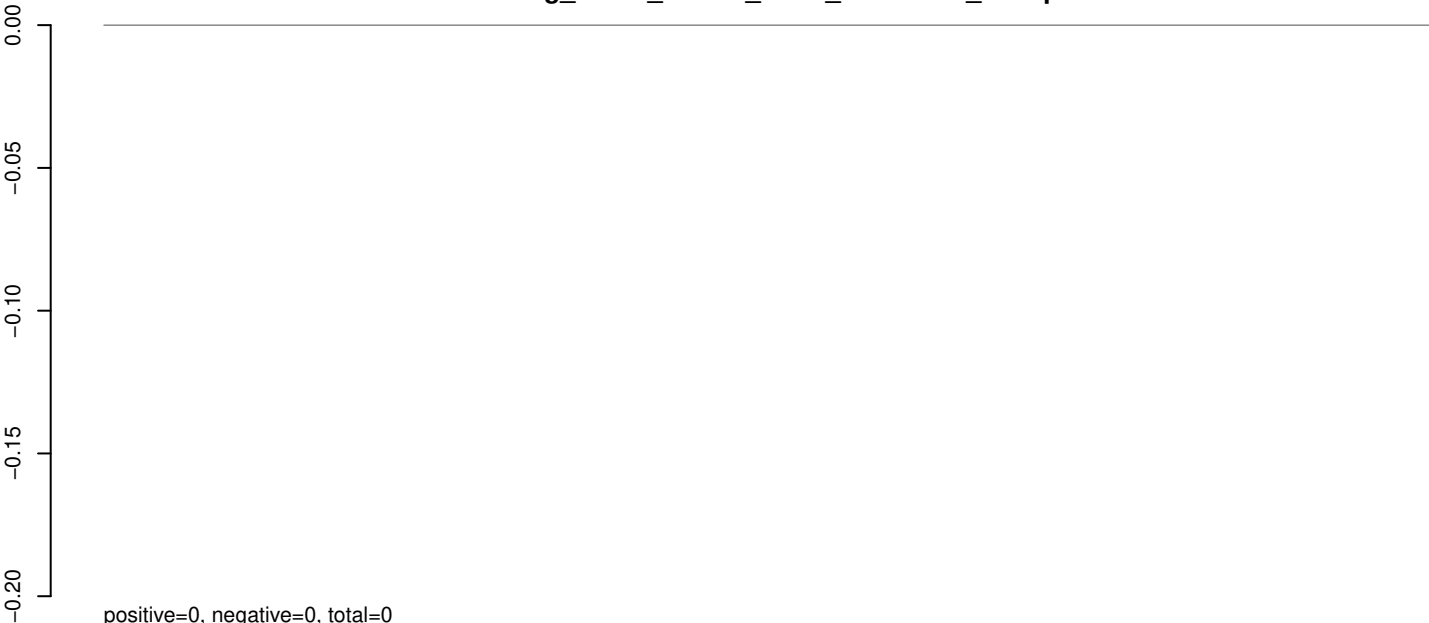
100 200 300 400 500 600

**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



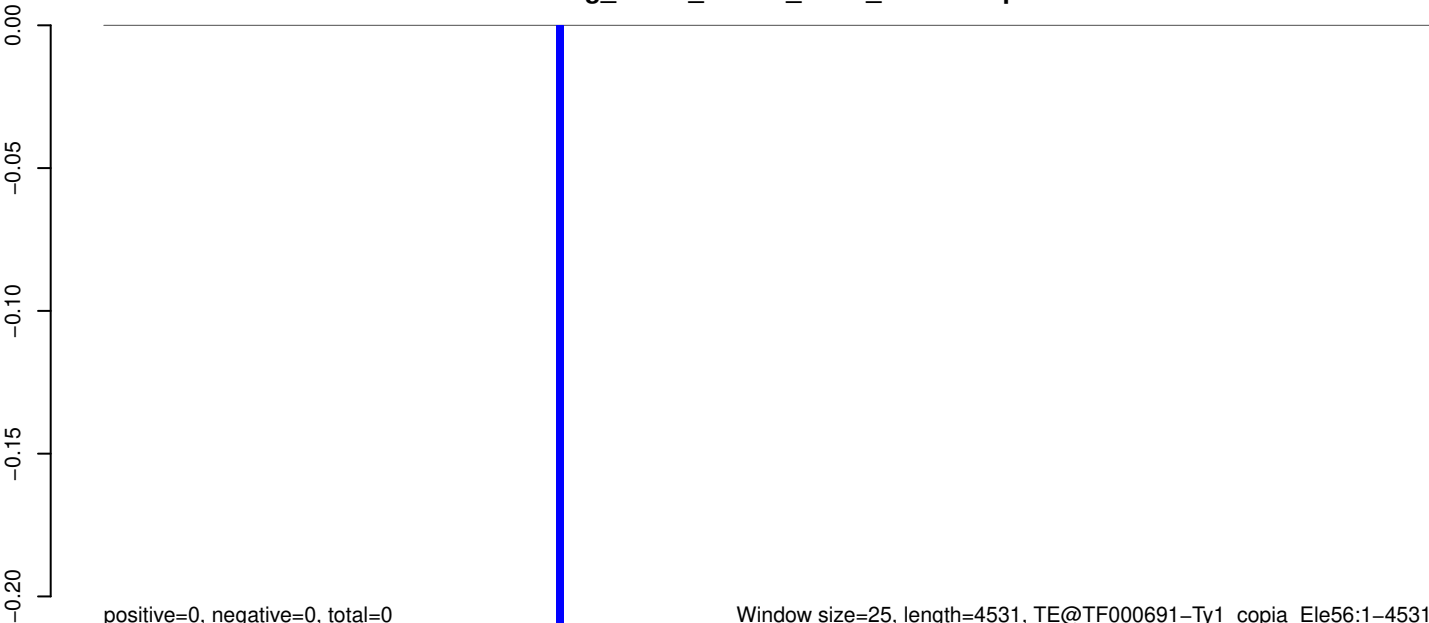
positive=0, negative=0, total=0

**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



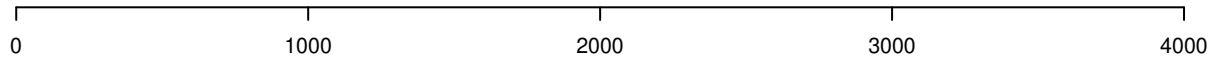
positive=0, negative=0, total=0

**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**

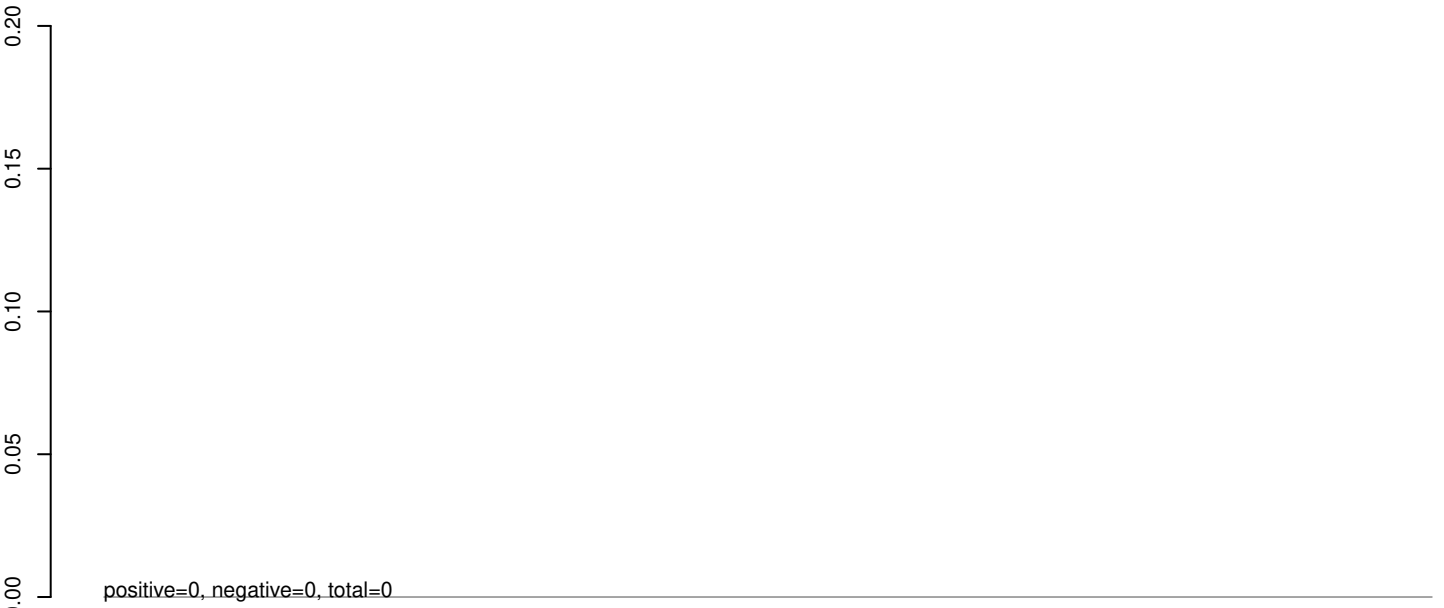


positive=0, negative=0, total=0

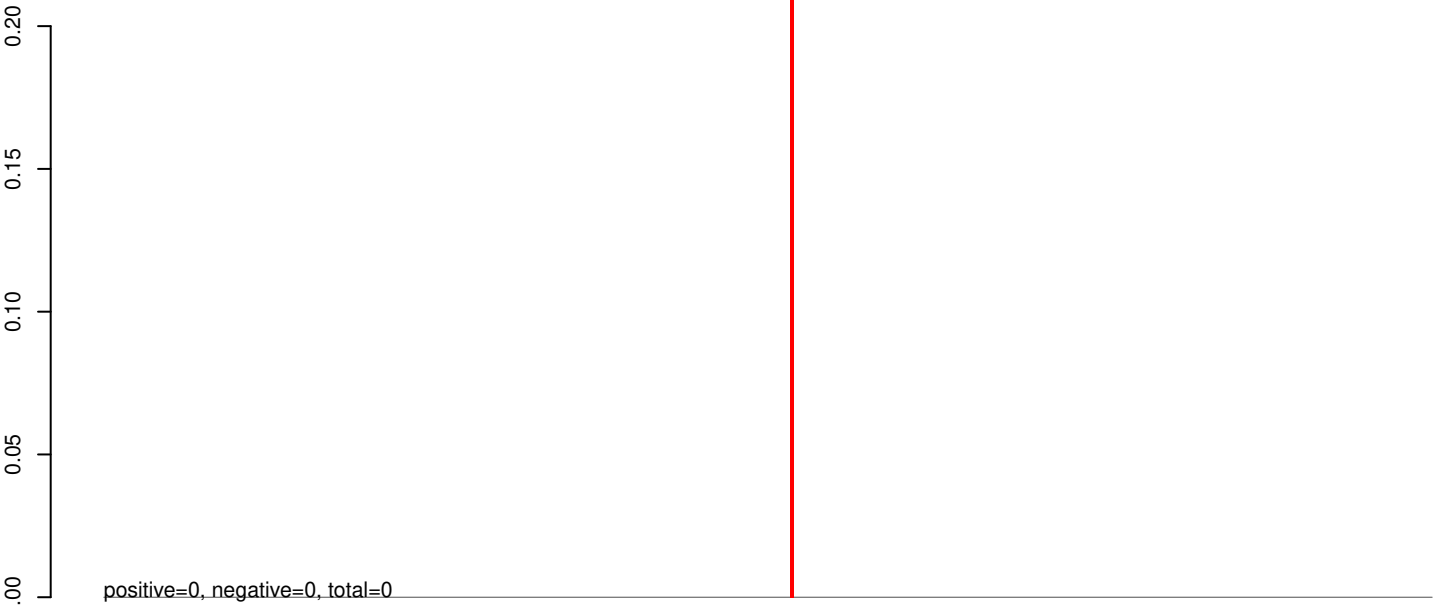
Window size=25, length=4531, TE@TF000691-Ty1\_copia\_Ele56:1-4531



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



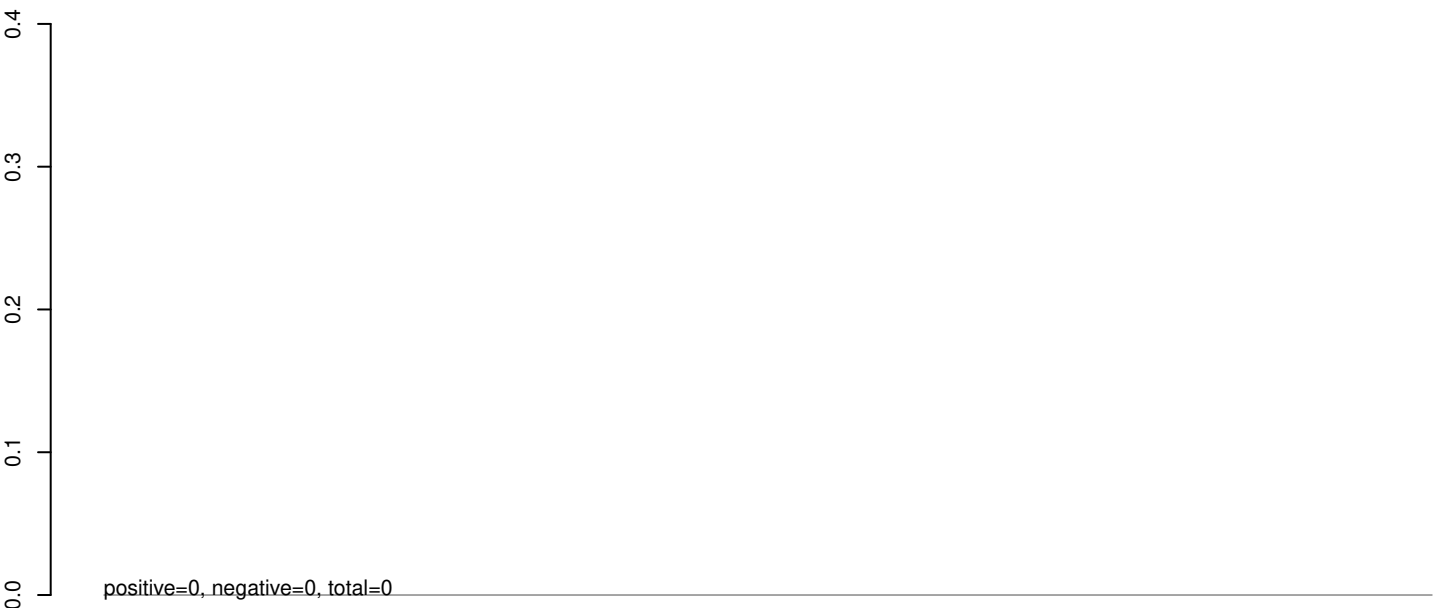
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



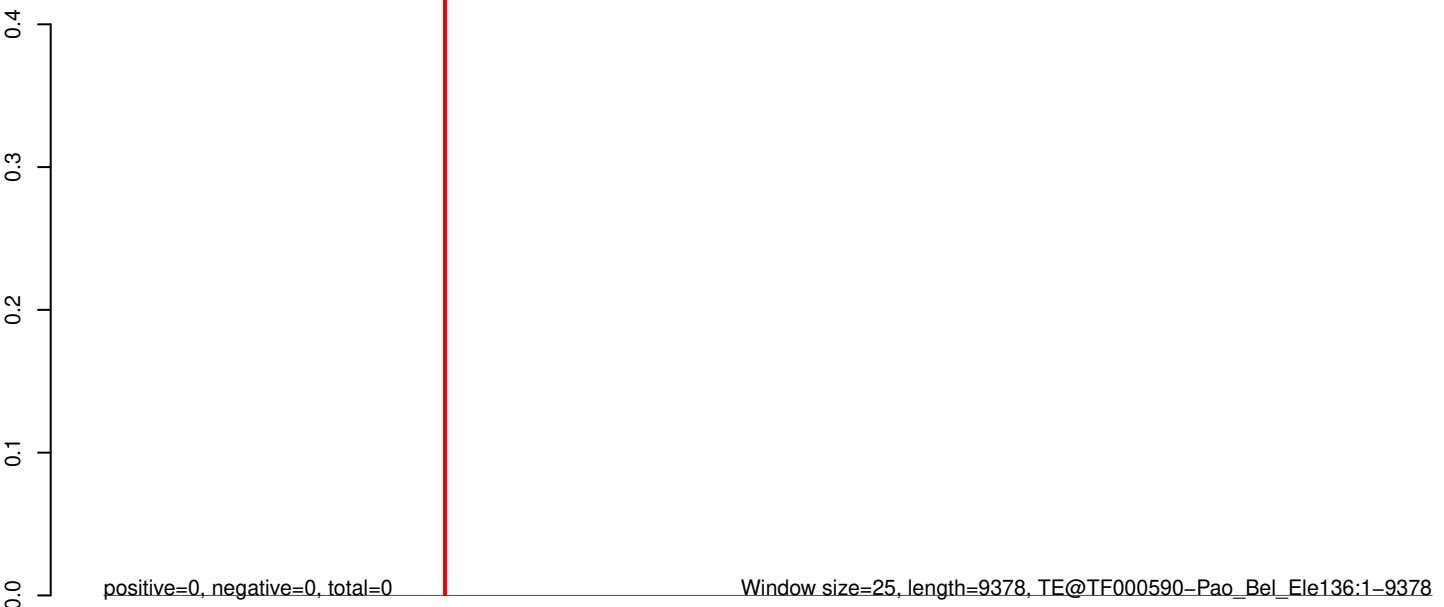
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



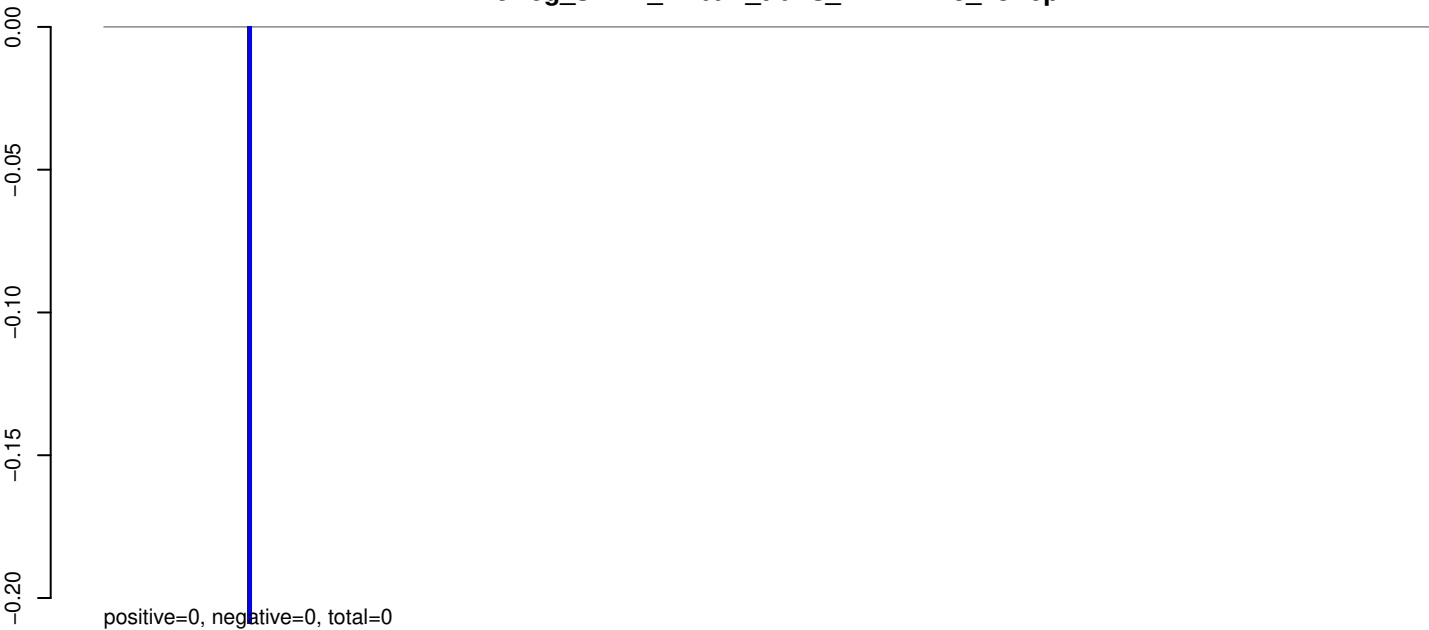
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



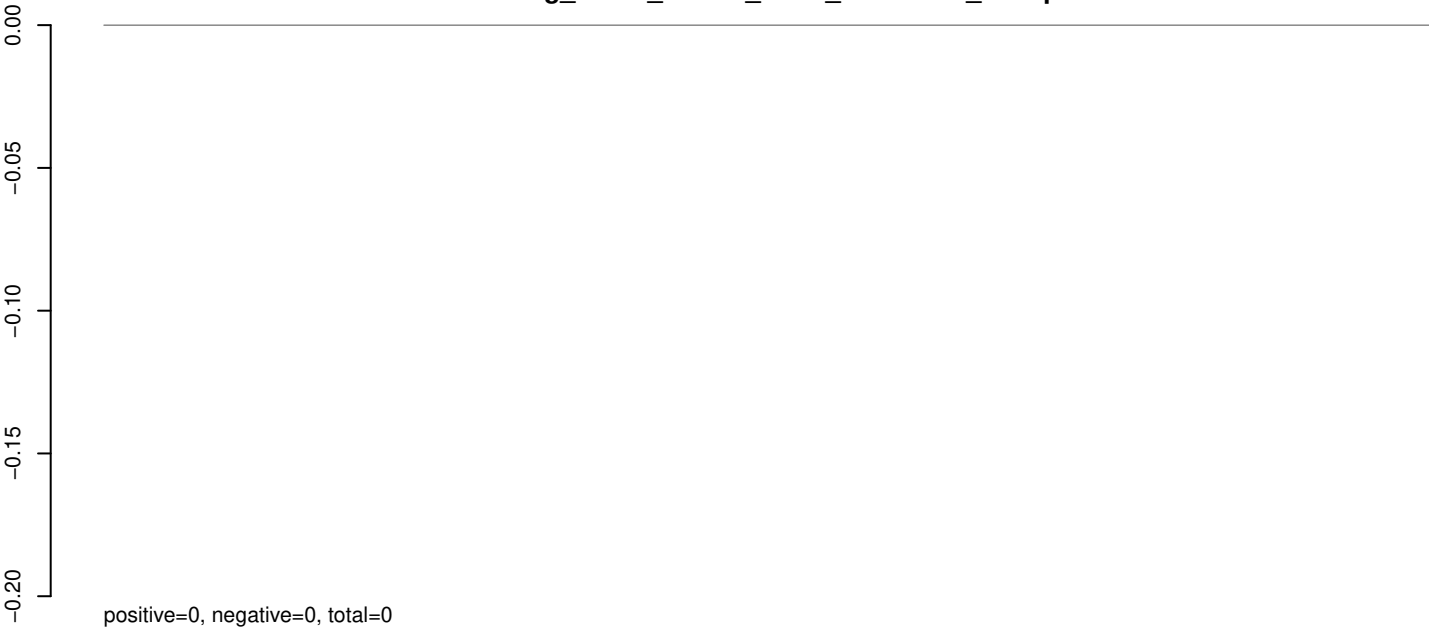
Window size=25, length=9378, TE@TF000590-Pao\_Bel\_Ele136:1-9378

0 2000 4000 6000 8000

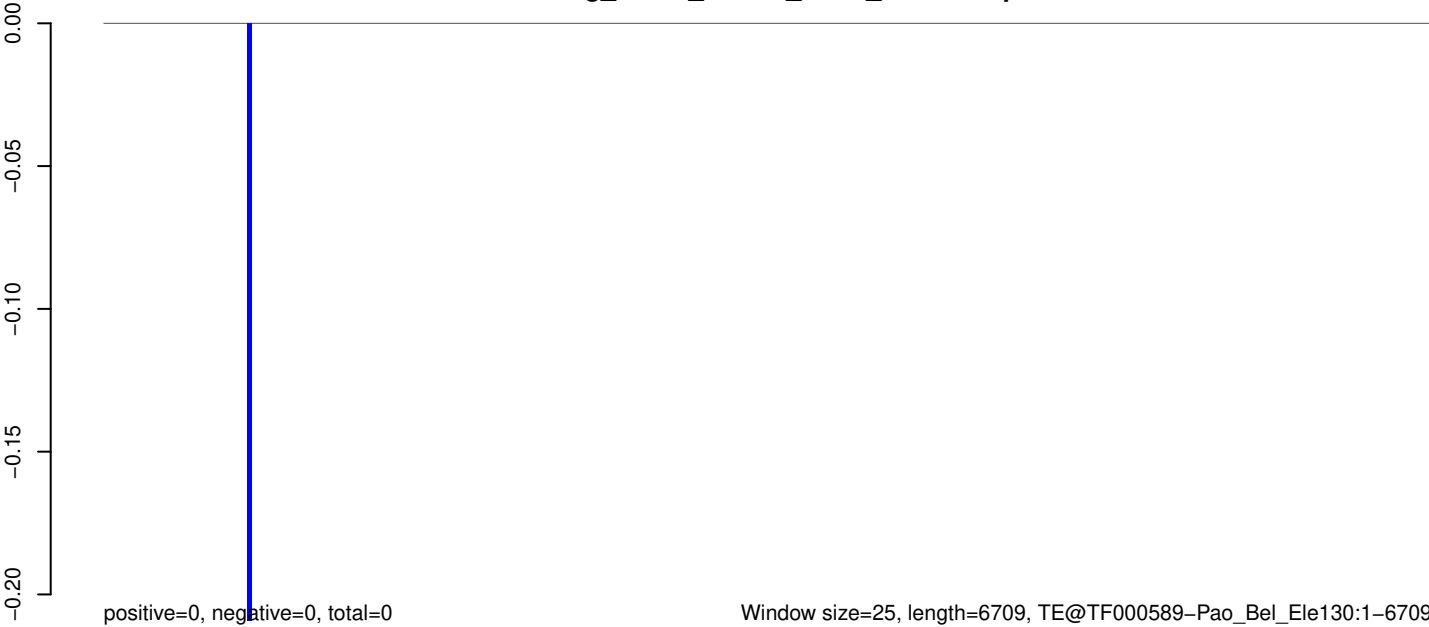
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



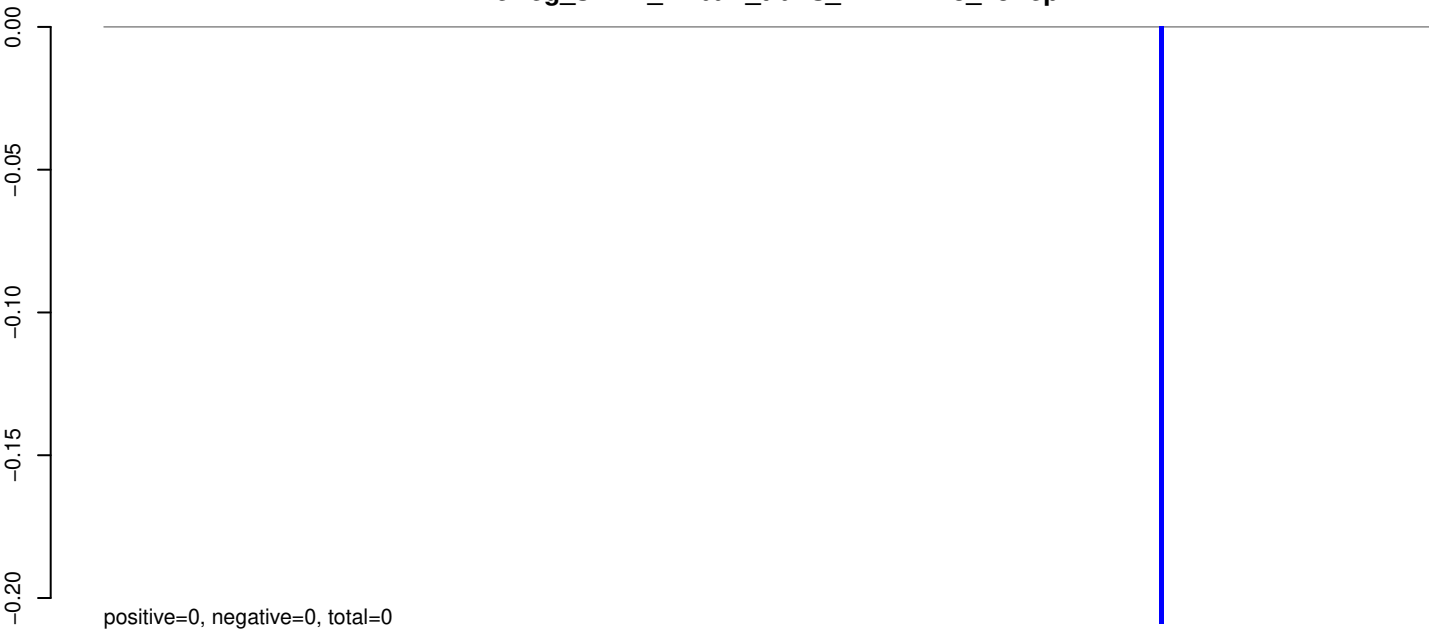
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



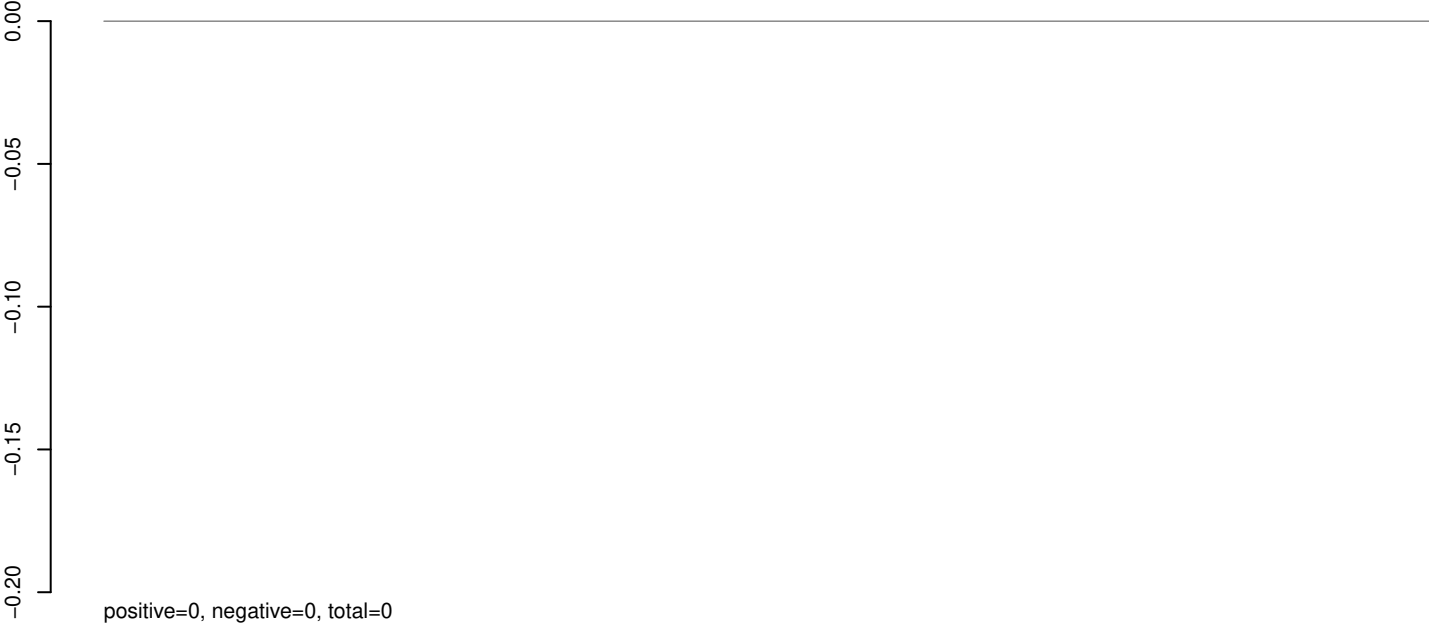
Window size=25, length=6709, TE@TF000589-Pao\_Bel\_Ele130:1-6709

0 1000 2000 3000 4000 5000 6000 7000

**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**

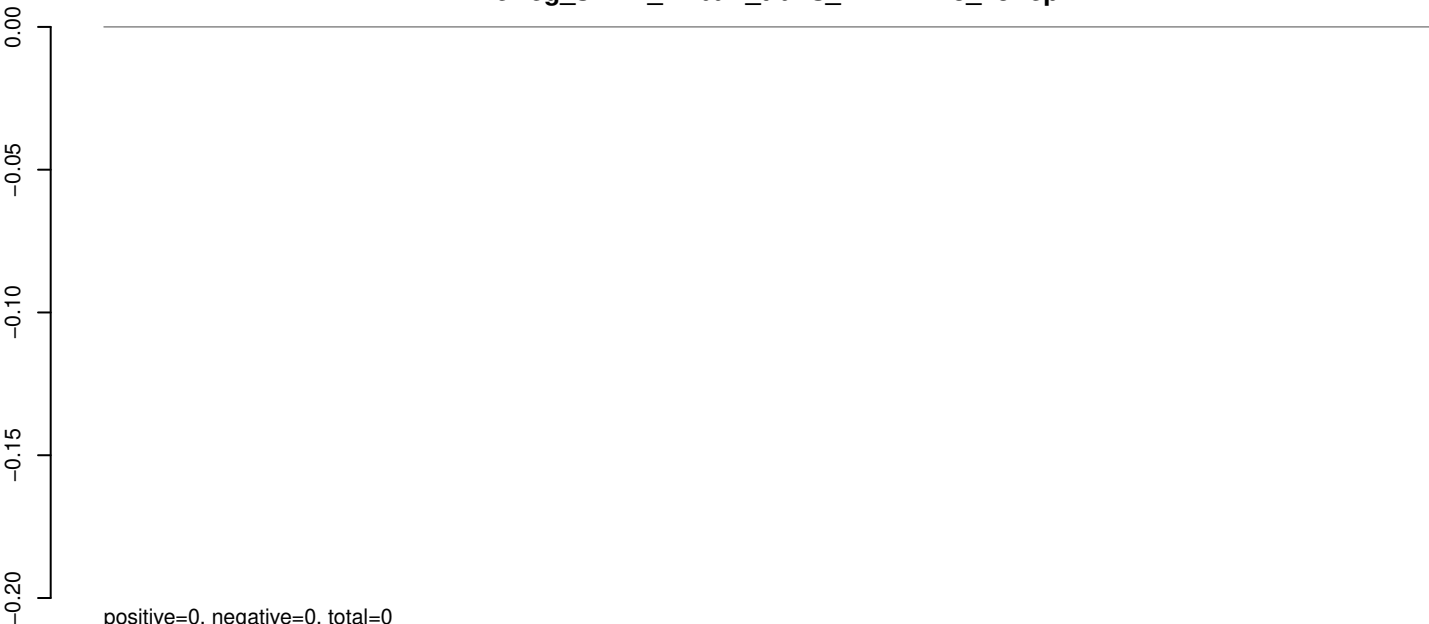


Window size=25, length=7665, TE@TF000386-Ty3\_gypsy\_Ele105:1-7665

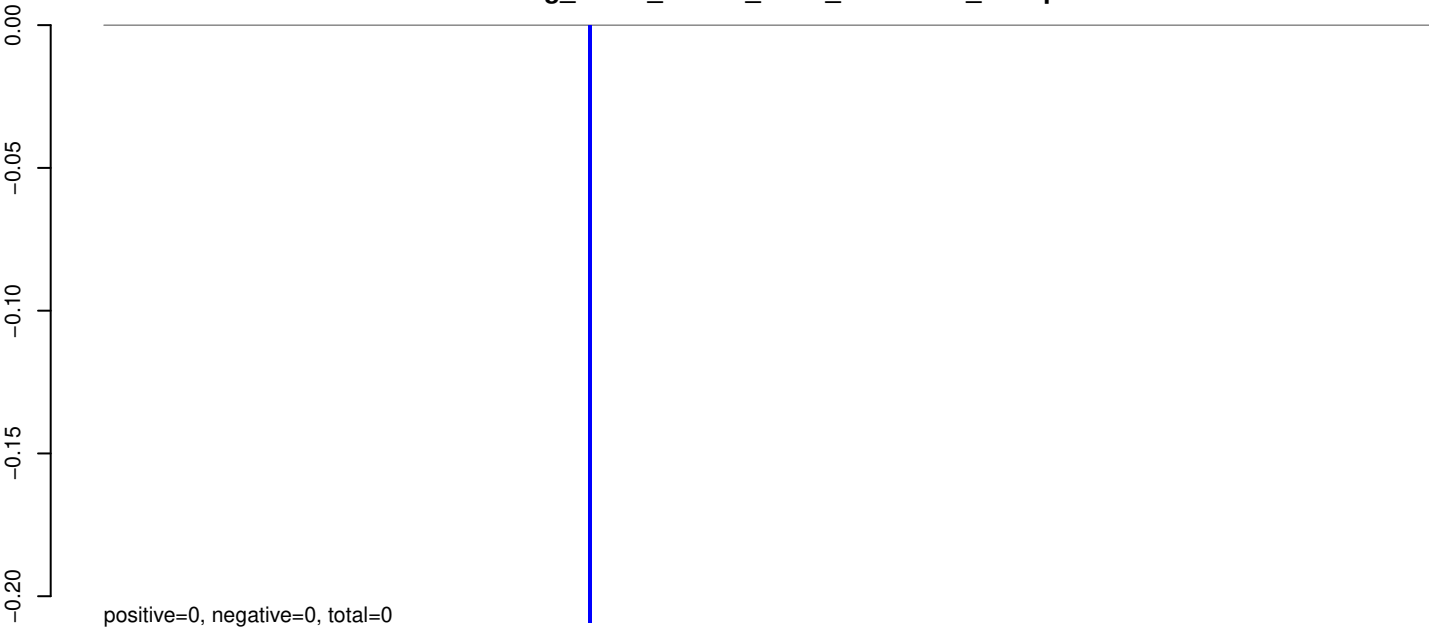
0 2000 4000 6000 8000



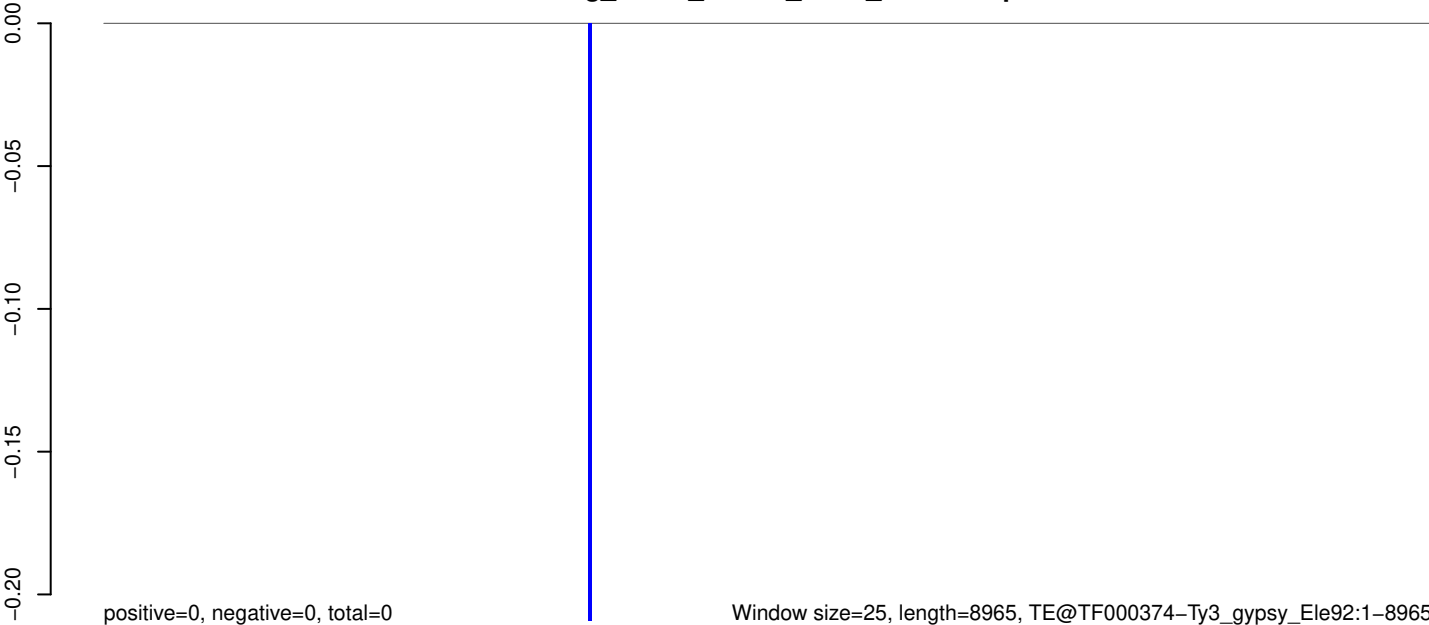
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



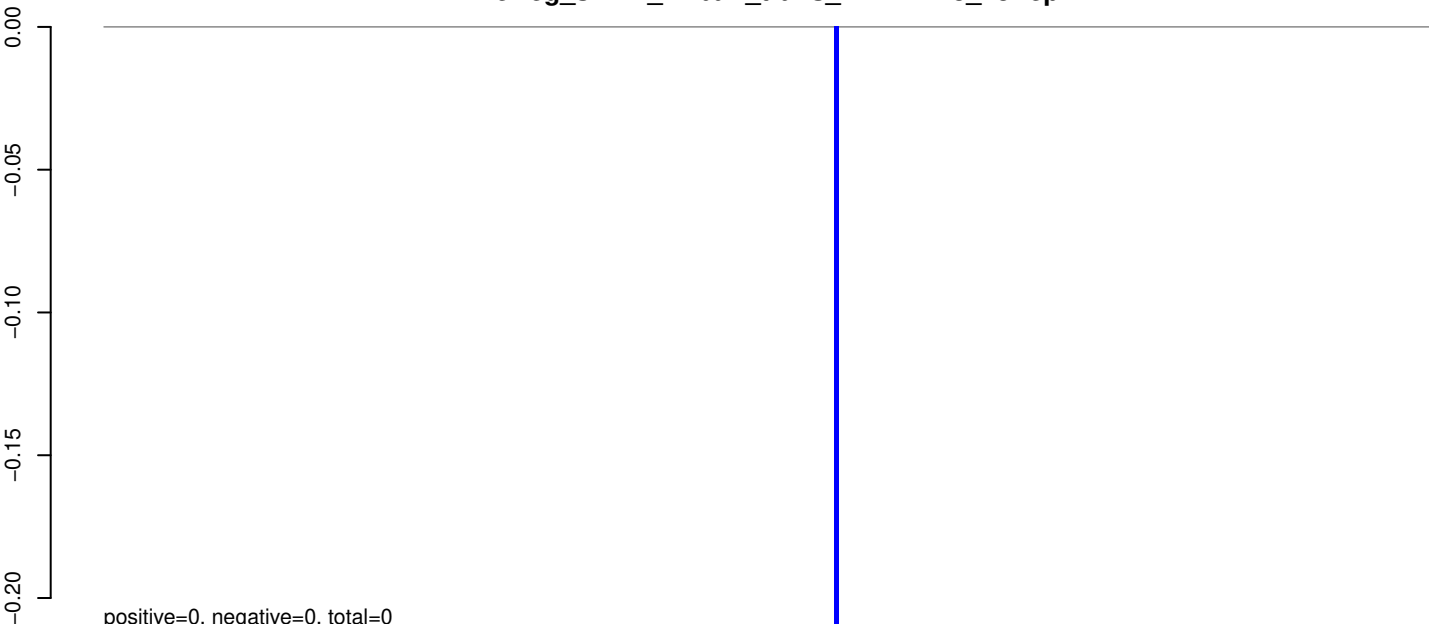
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



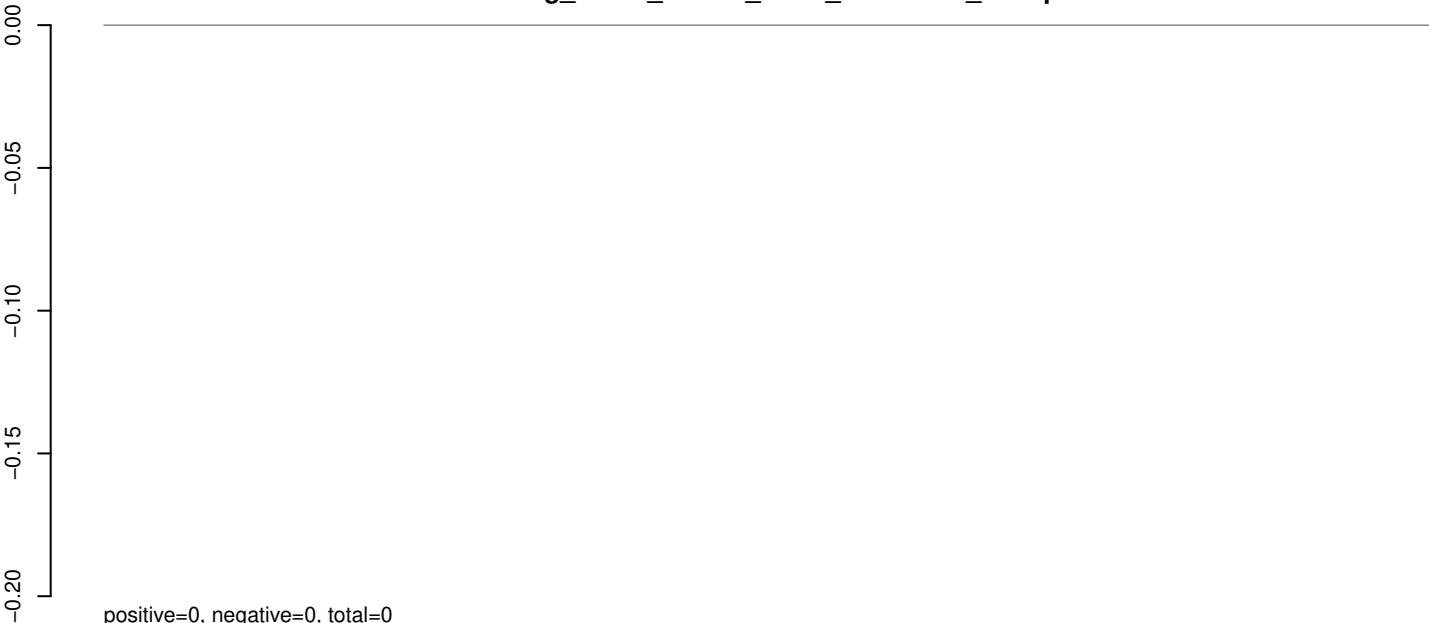
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



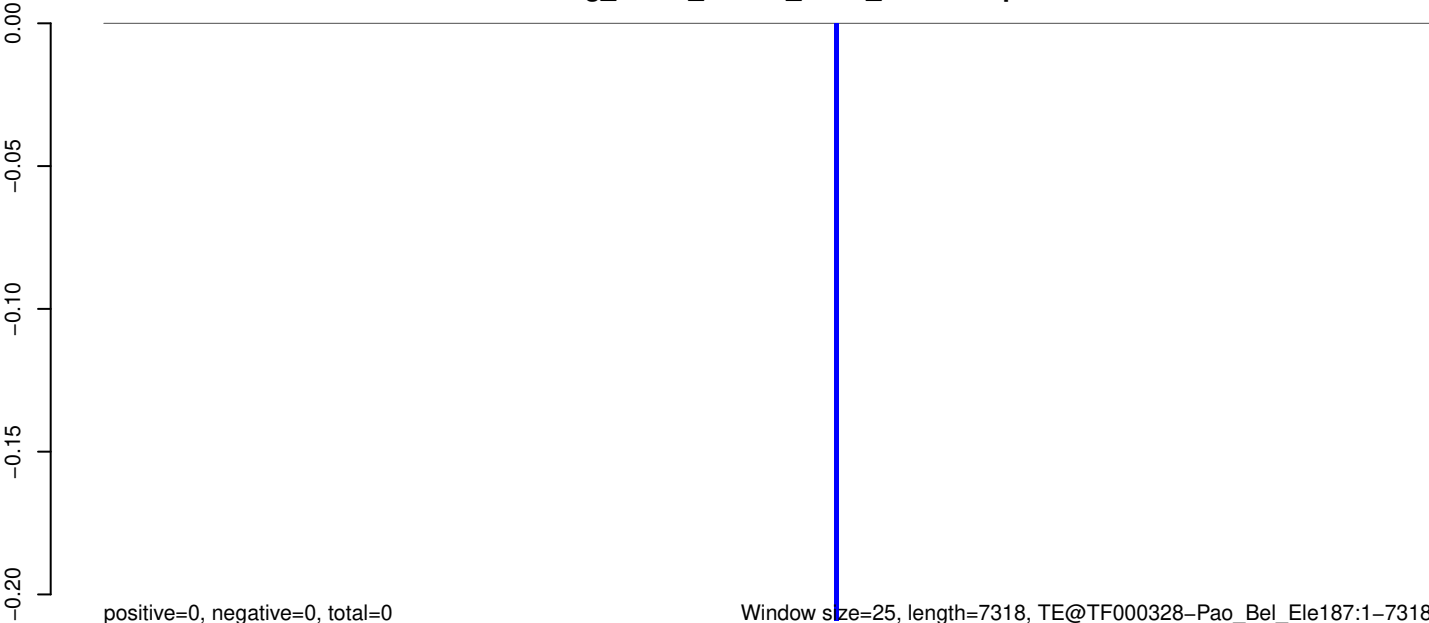
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**

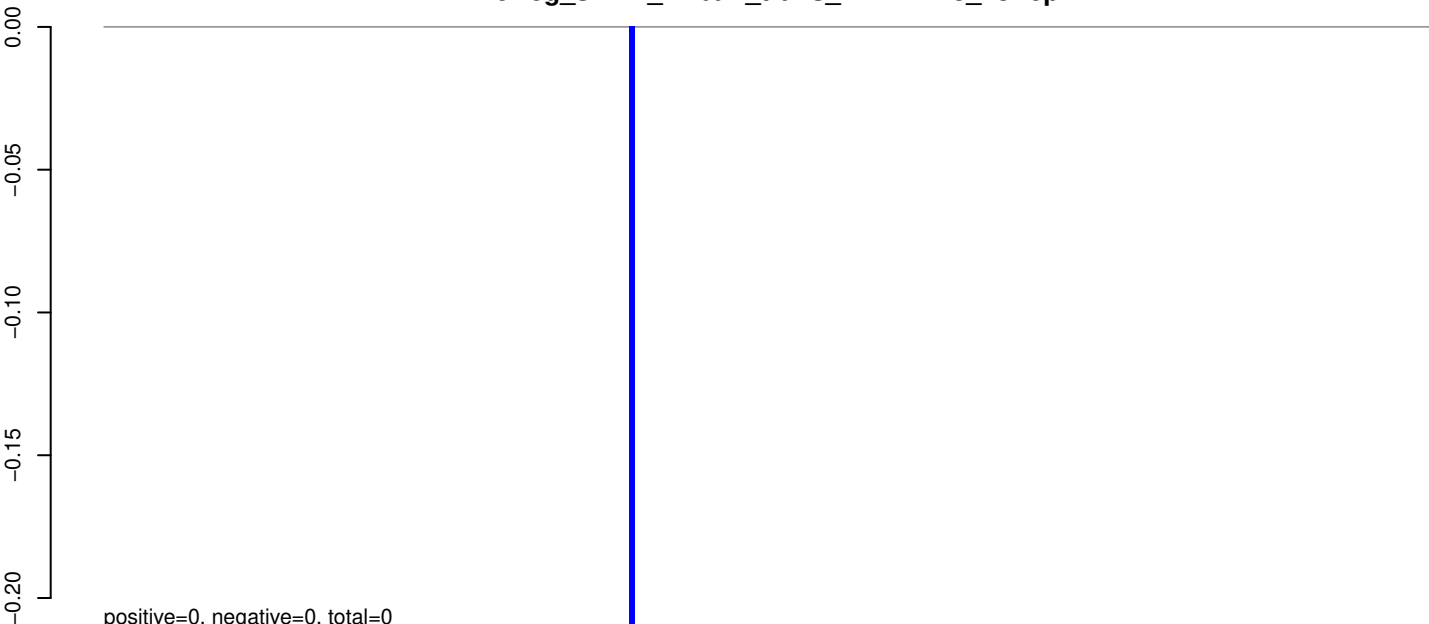


**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**

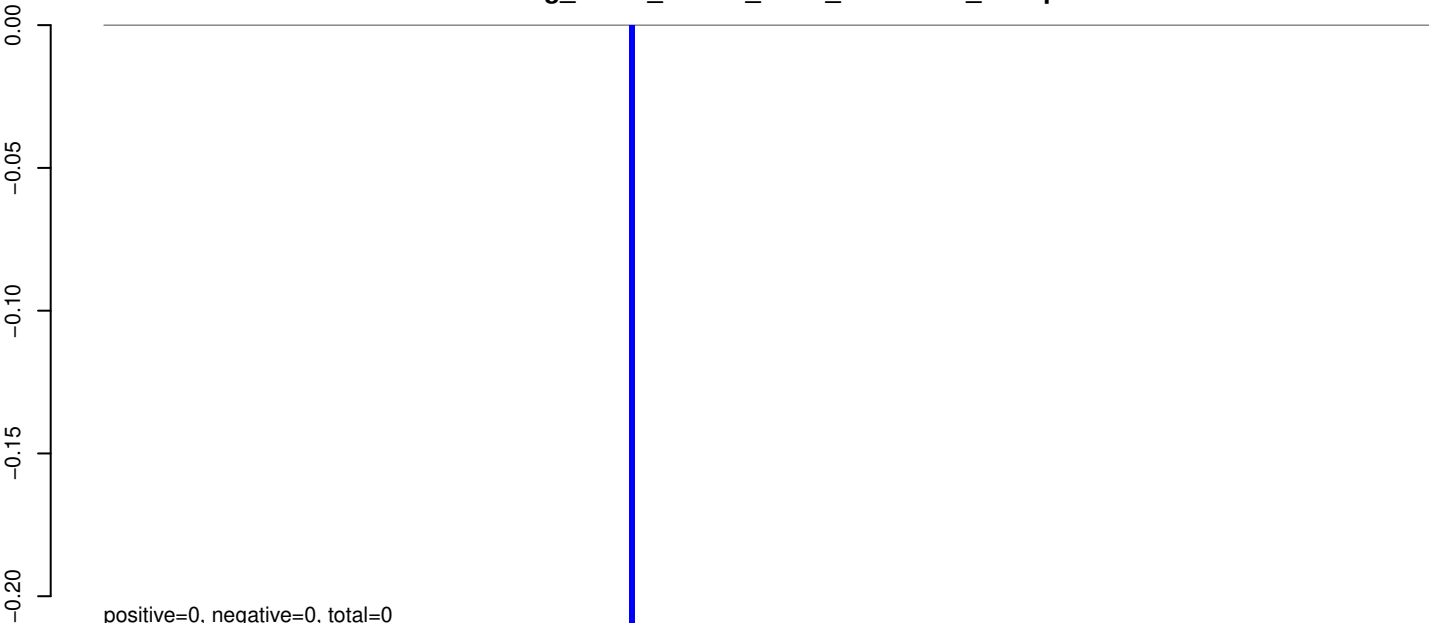


0 2000 4000 6000

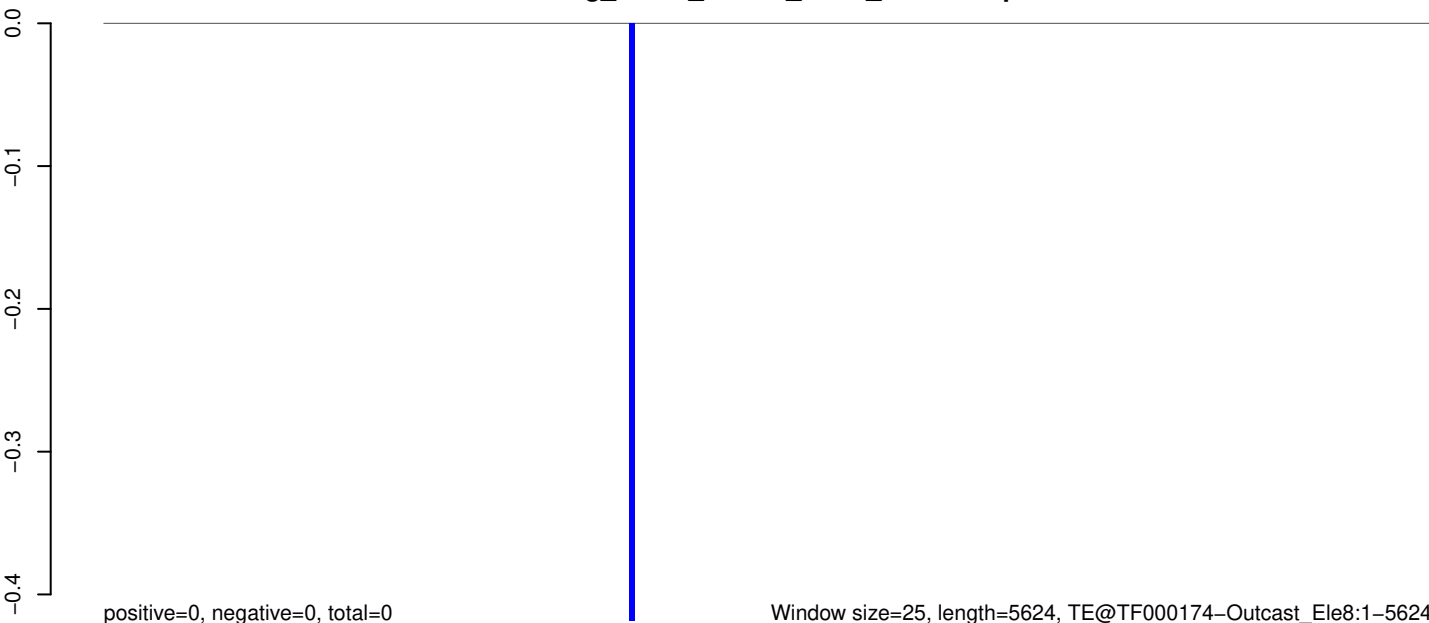
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



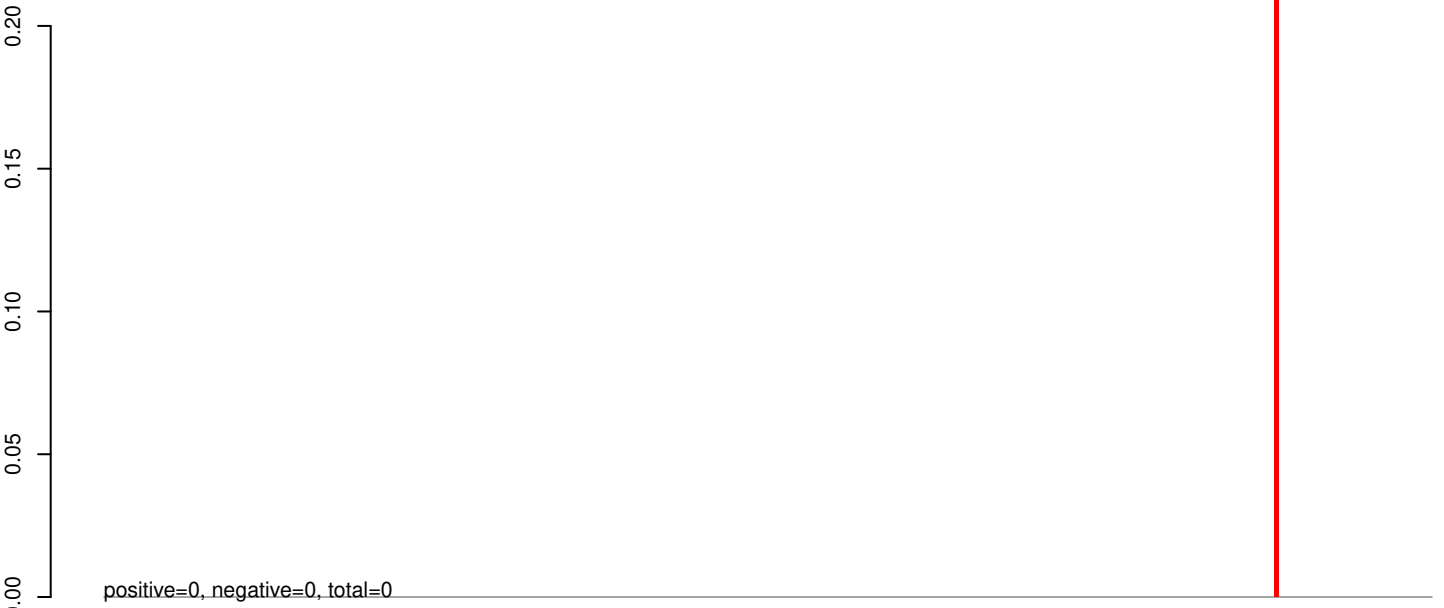
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



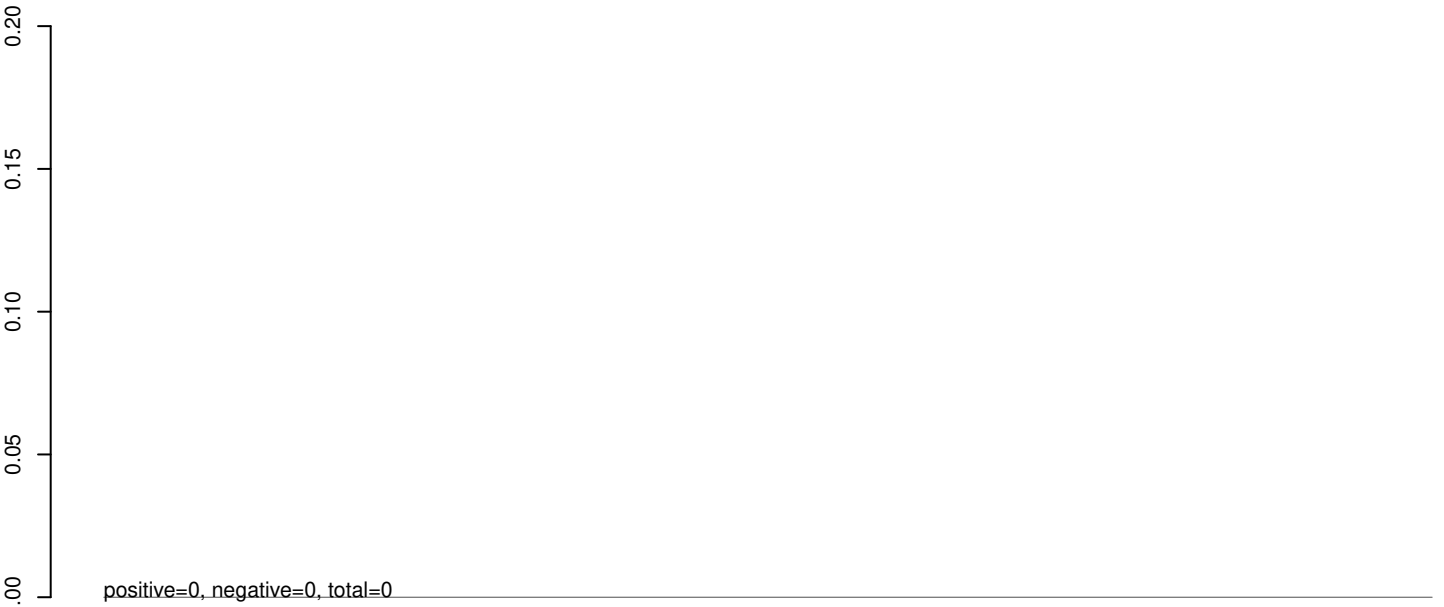
Window size=25, length=5624, TE@TF000174-Outcast\_Ele8:1-5624

0 1000 2000 3000 4000 5000

**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**

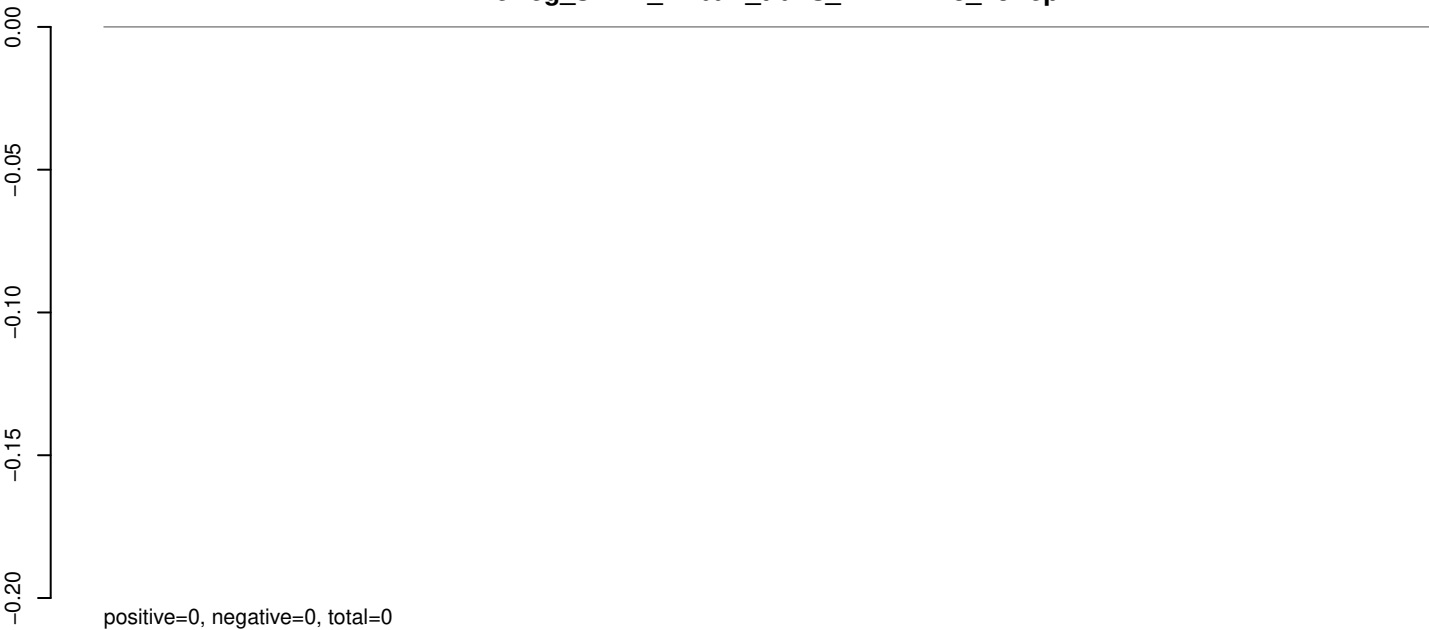


**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**

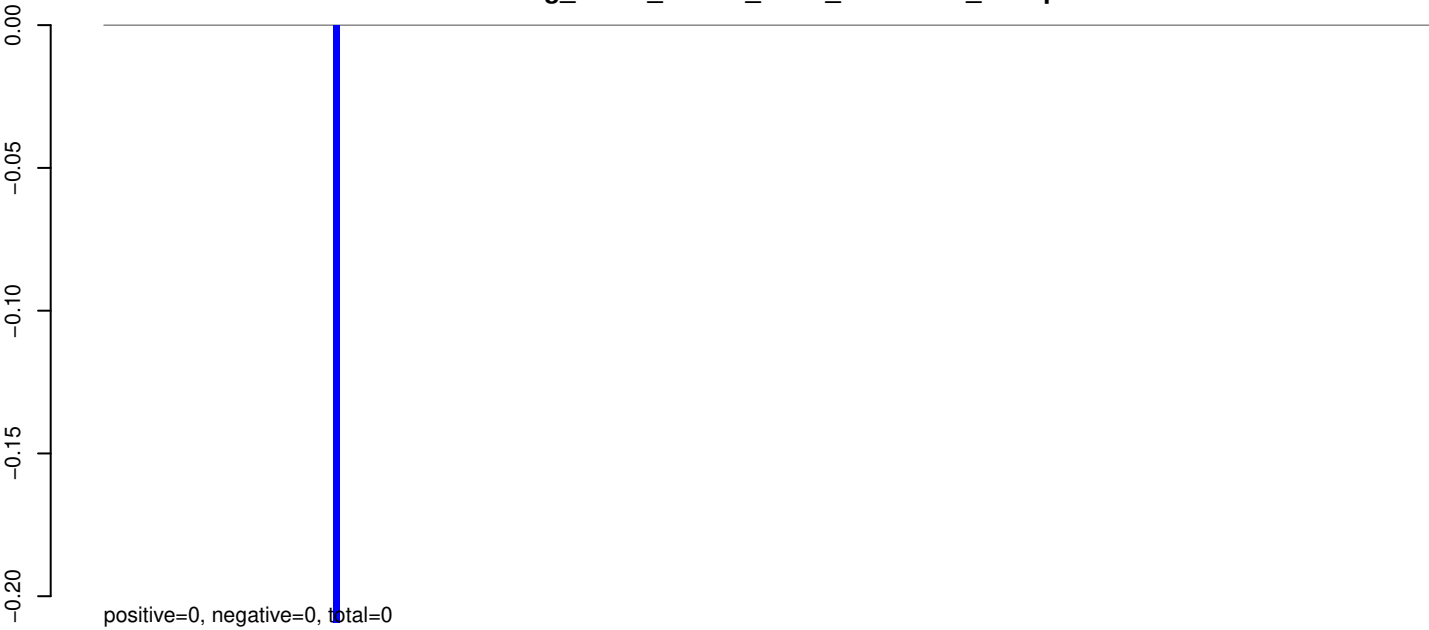


0 2000 4000 6000 8000

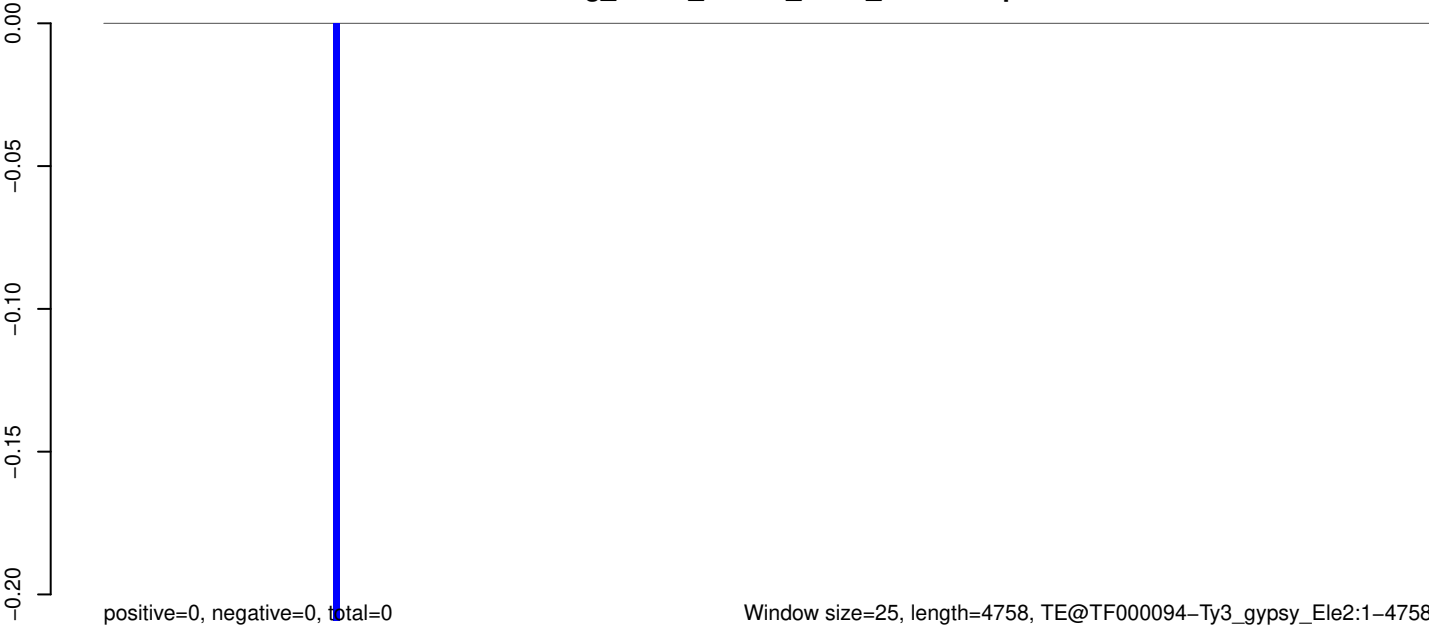
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



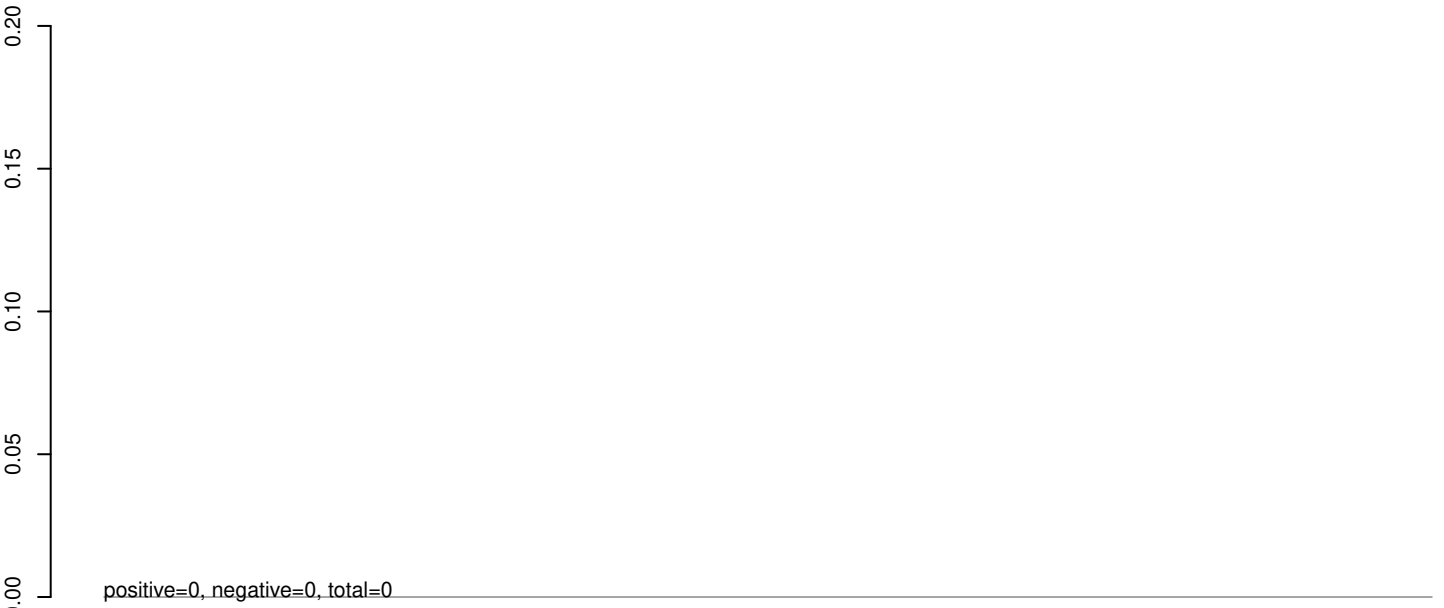
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



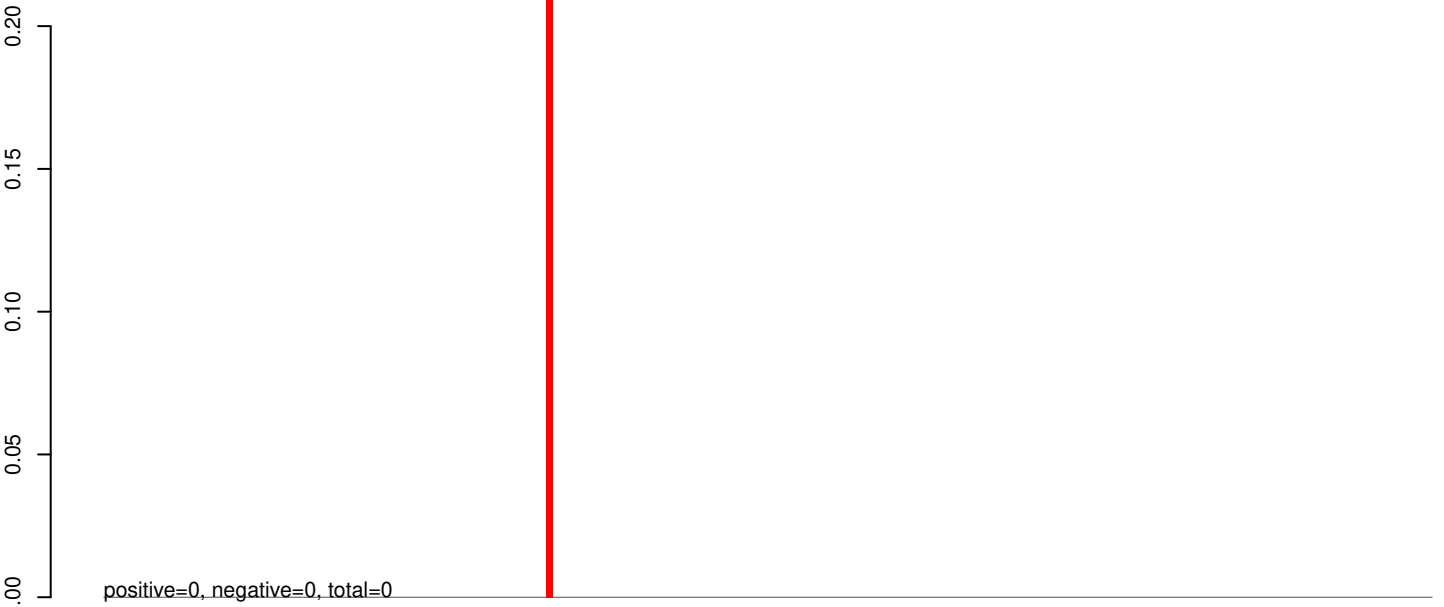
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



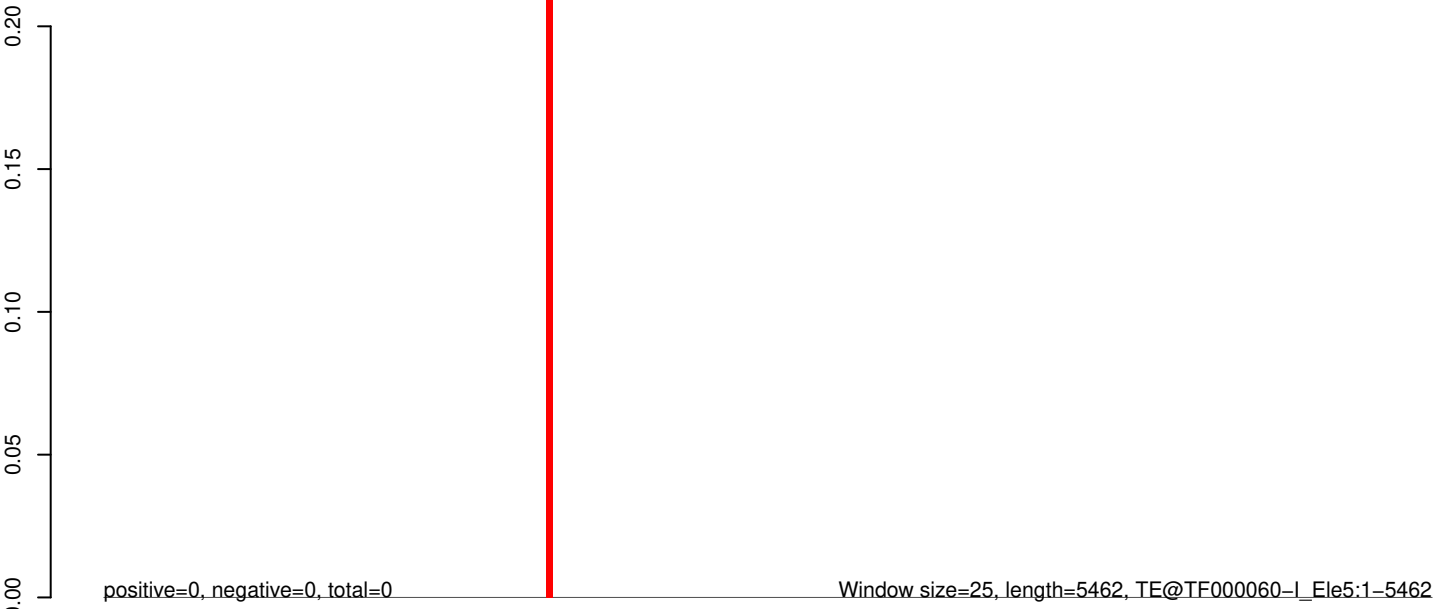
AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep



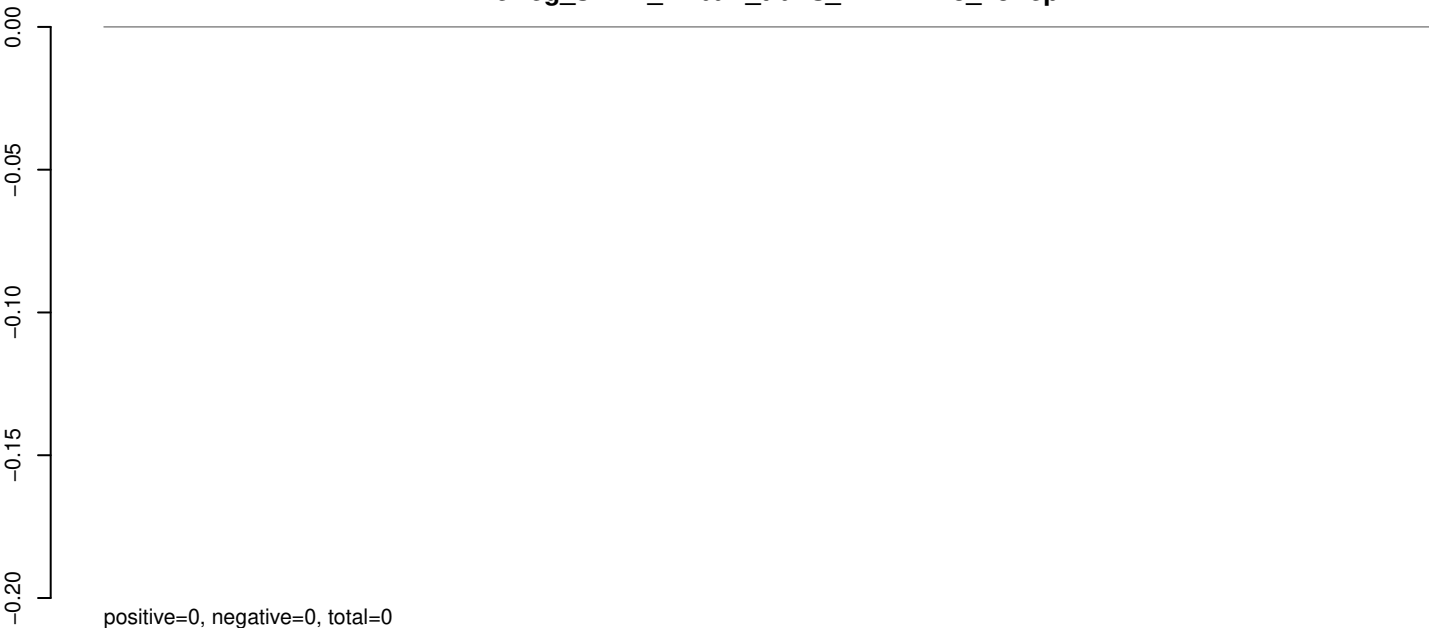
AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep



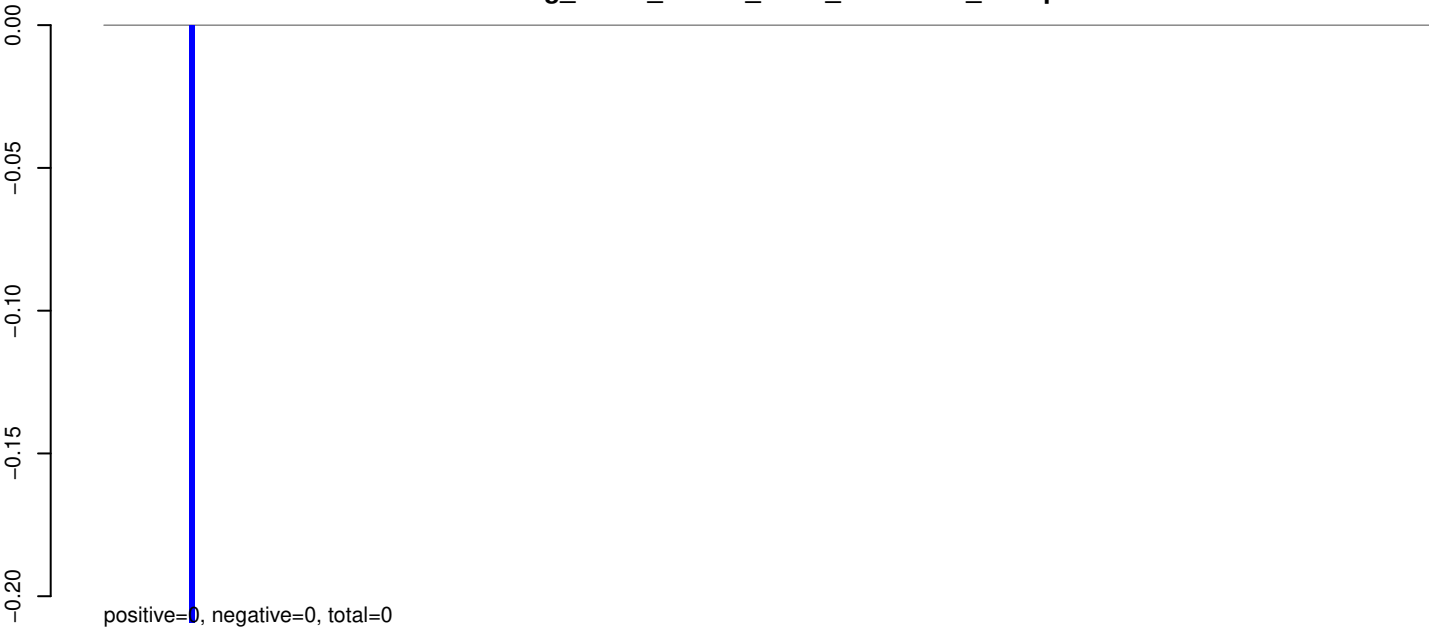
AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



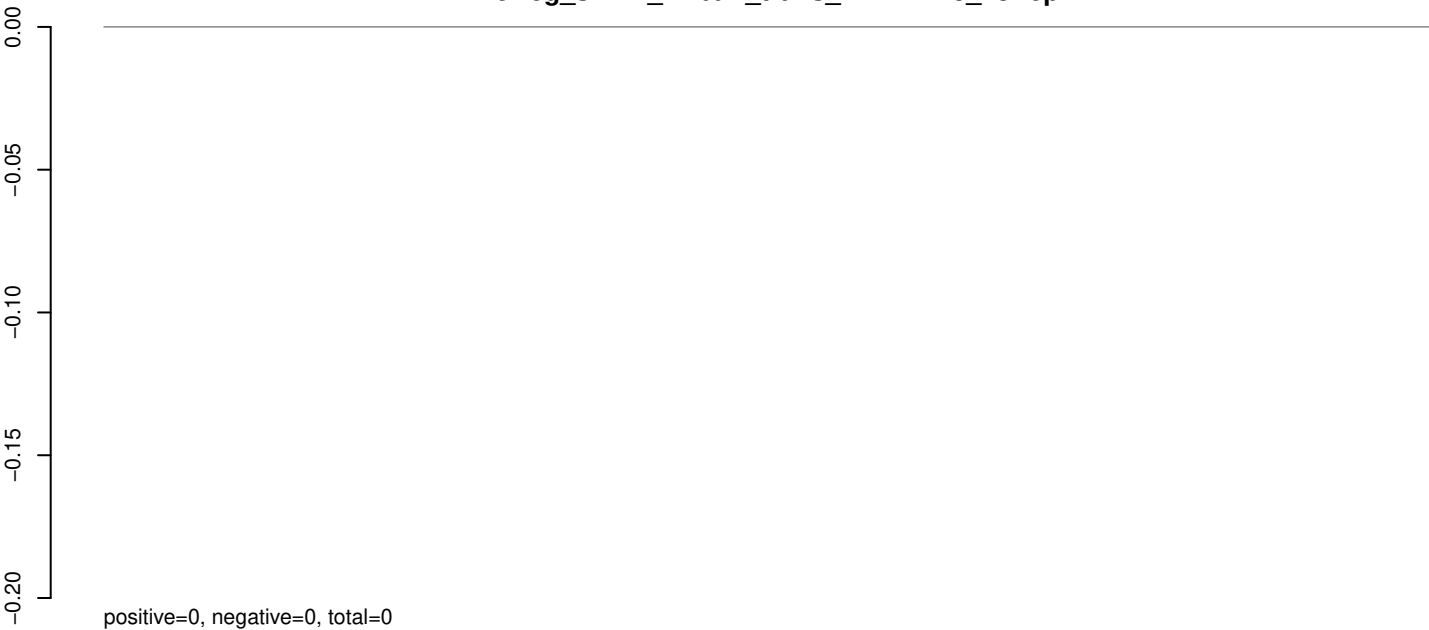
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



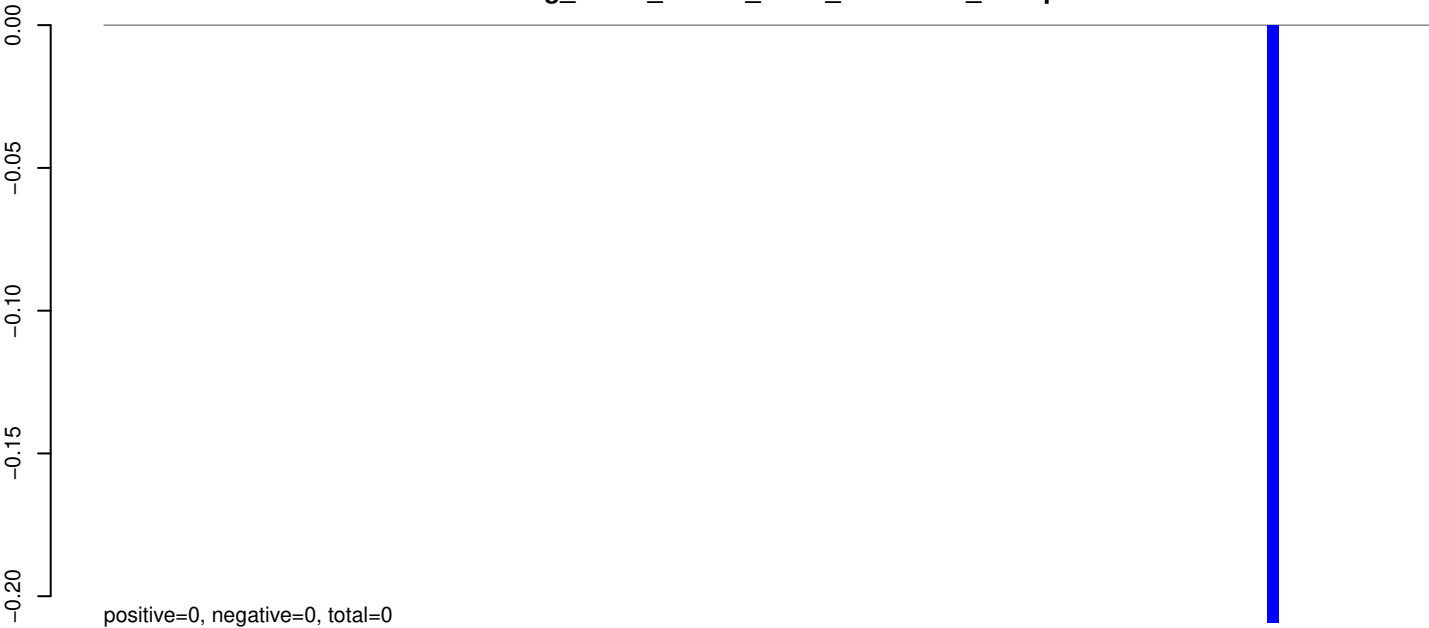
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**

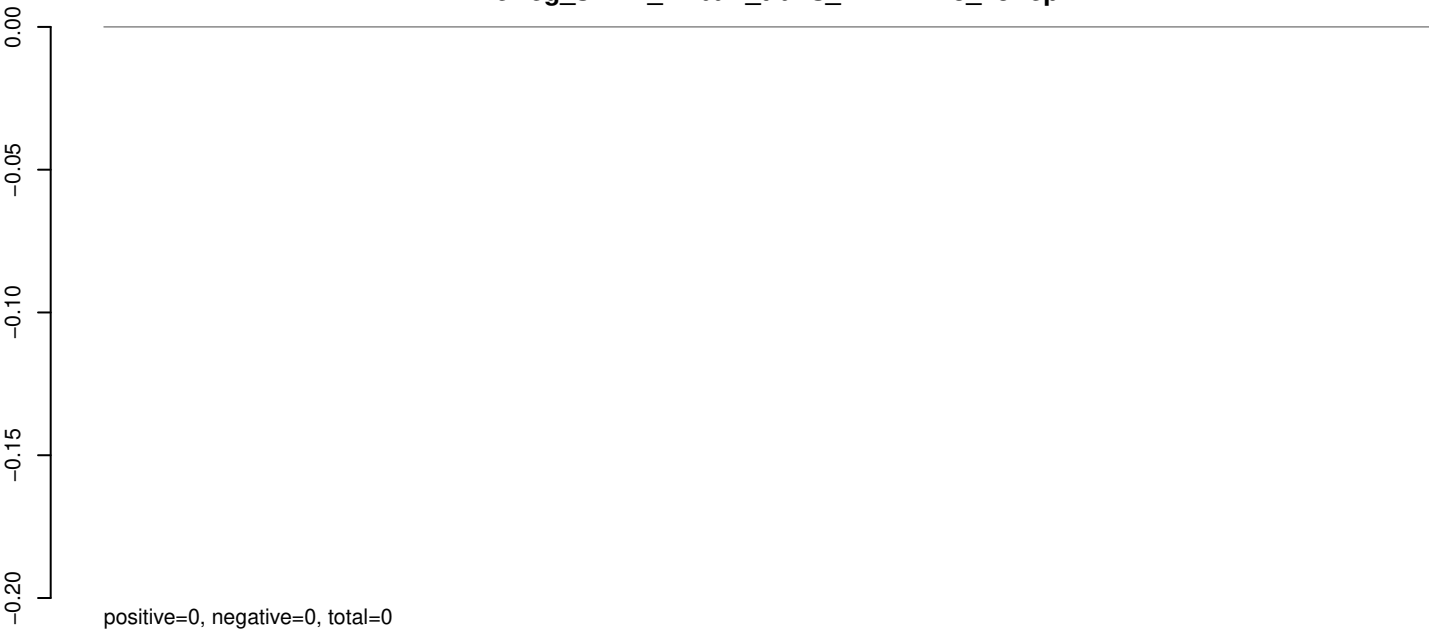


**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**

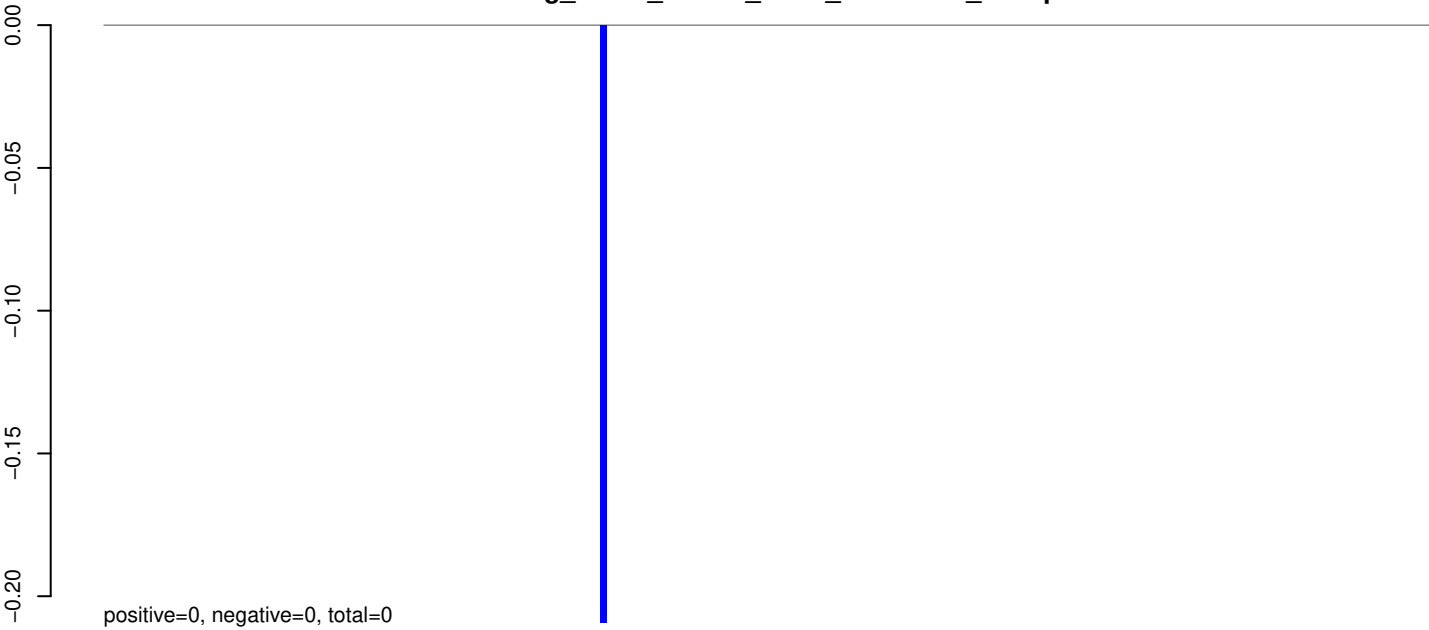




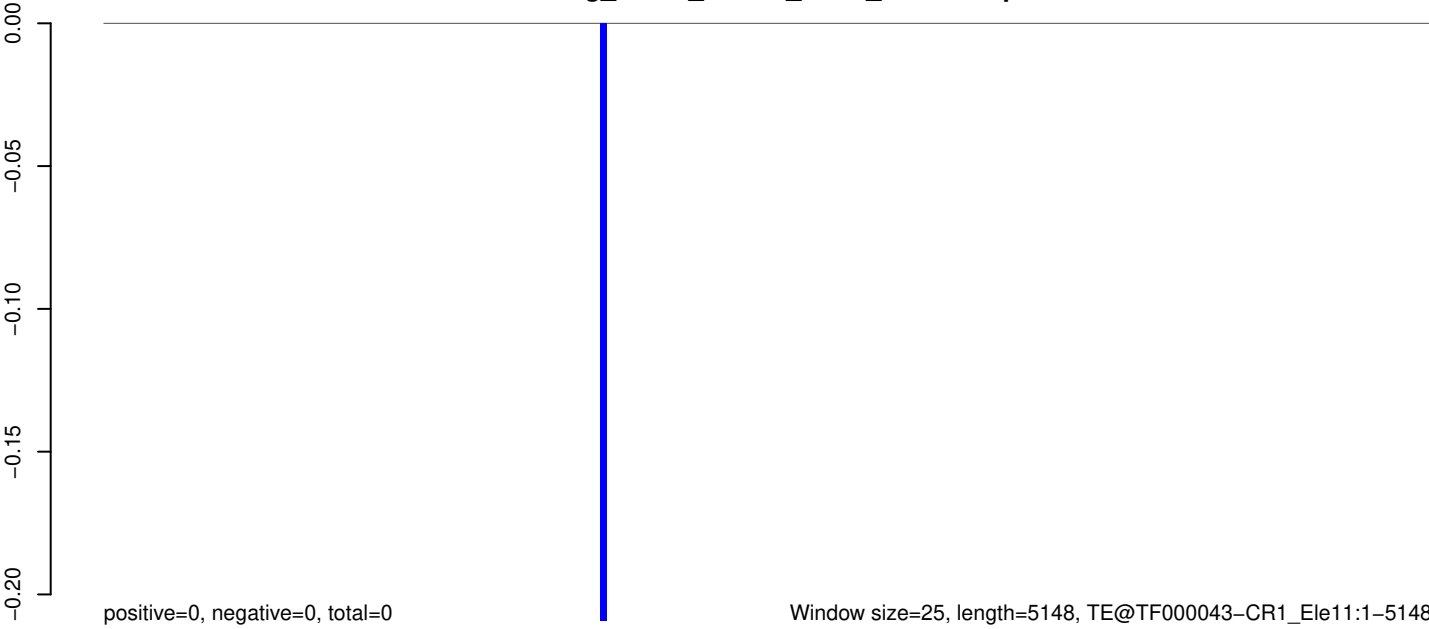
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



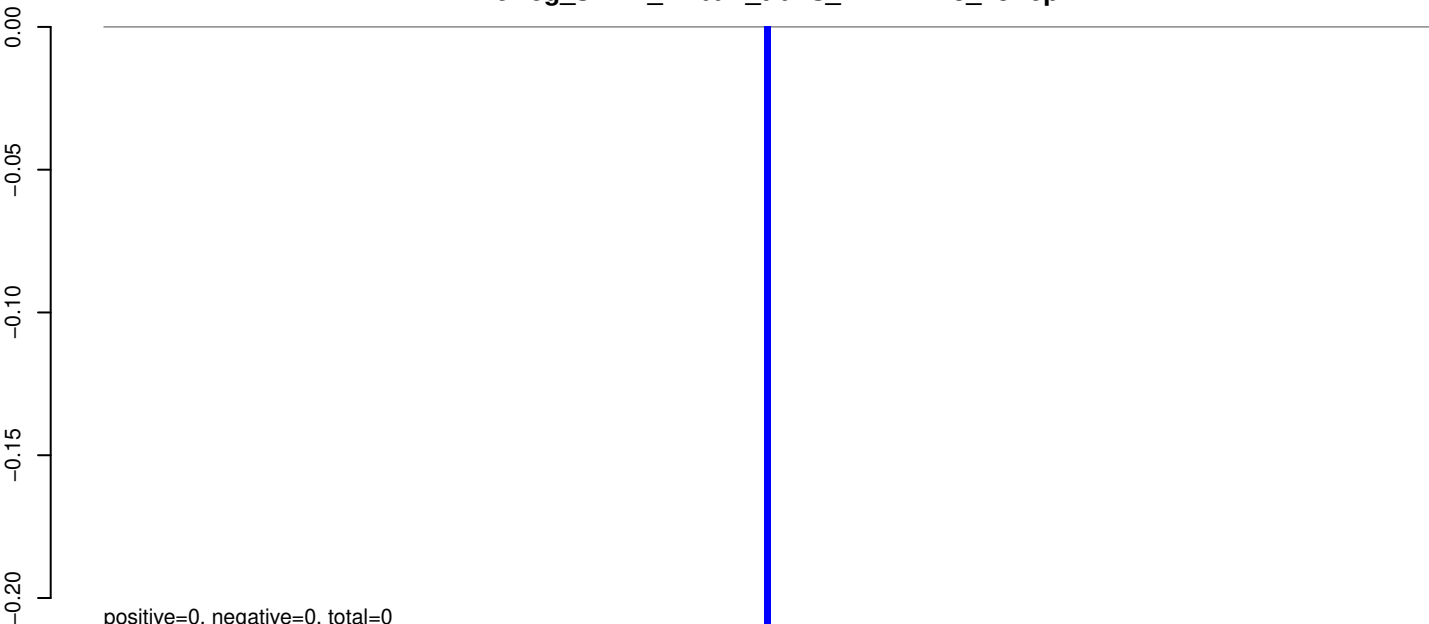
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



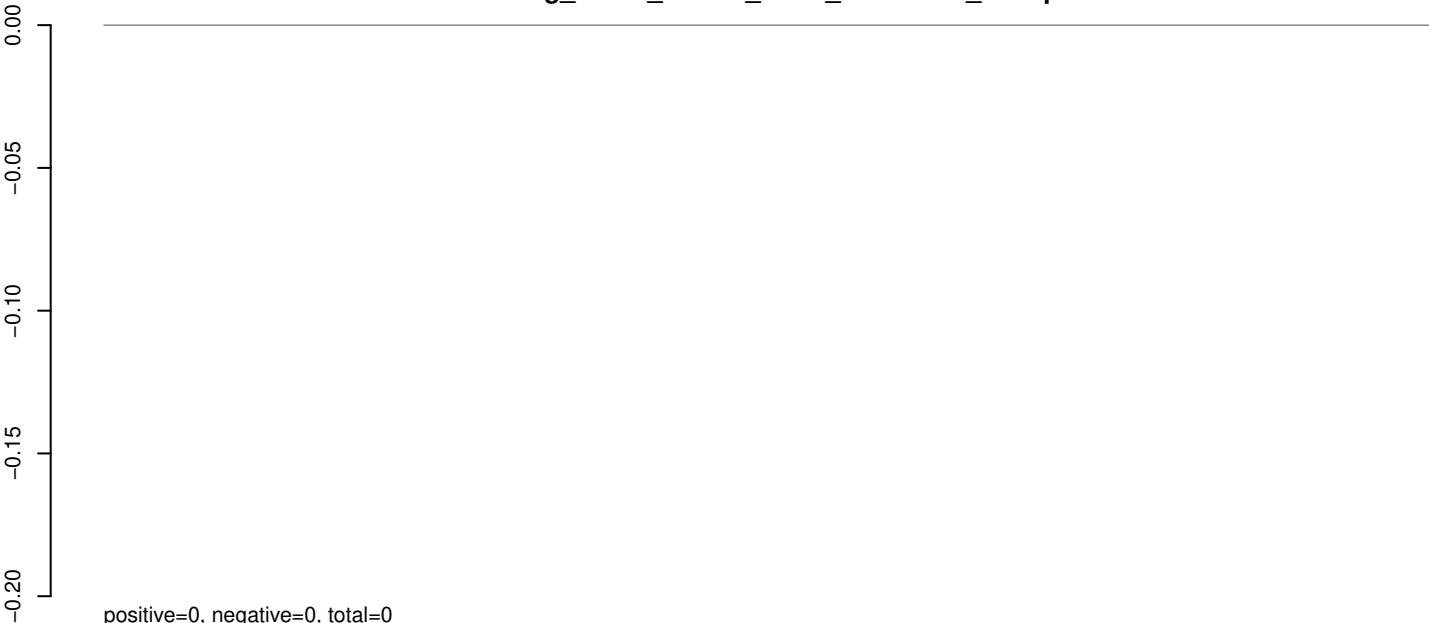
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



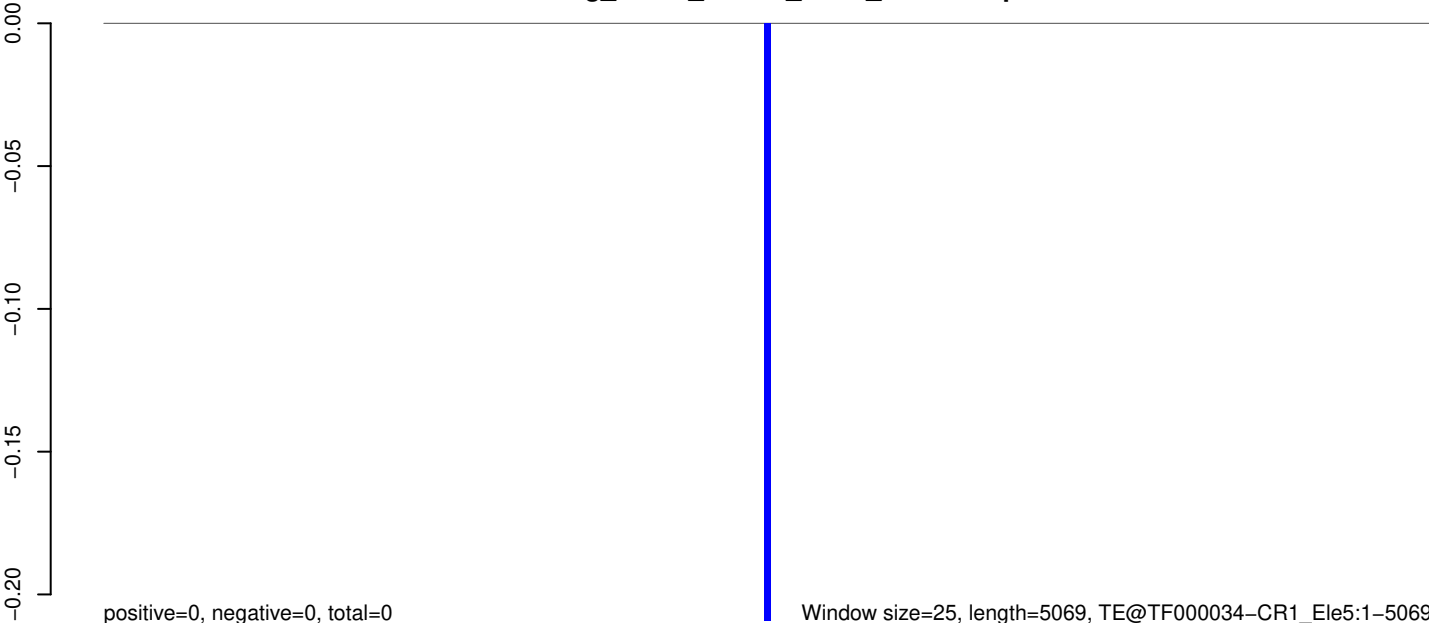
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**

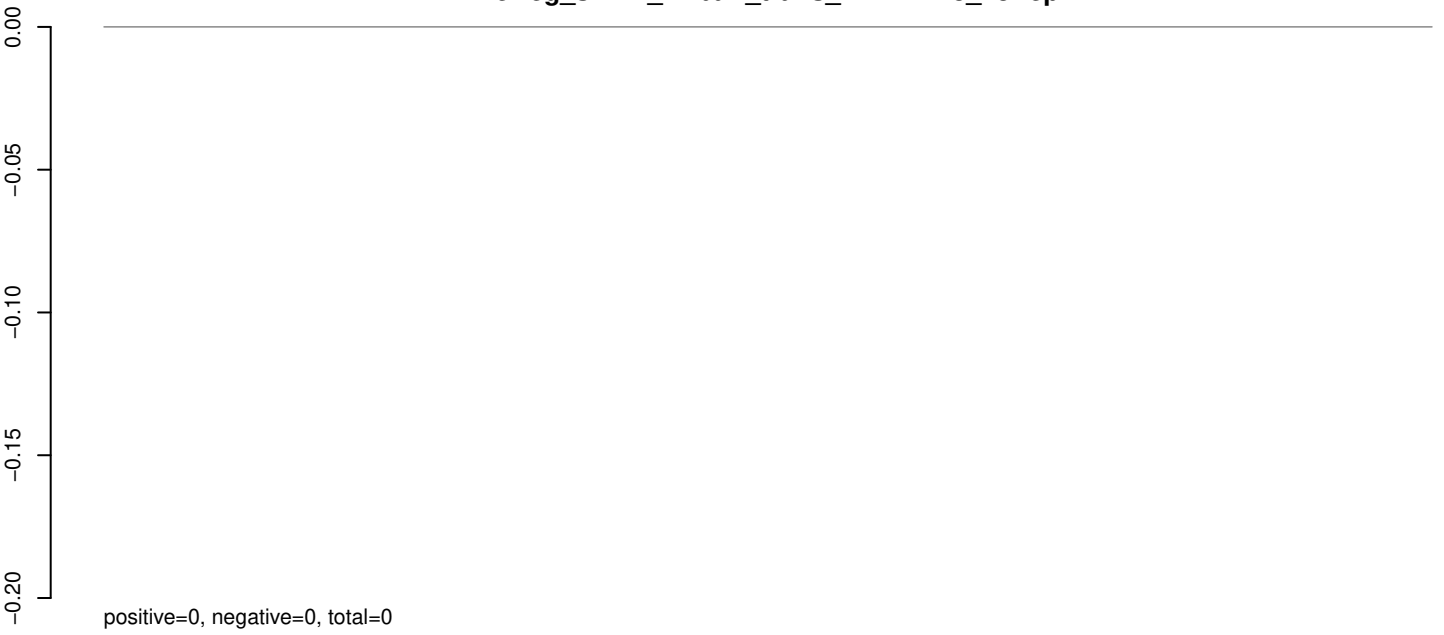


**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**

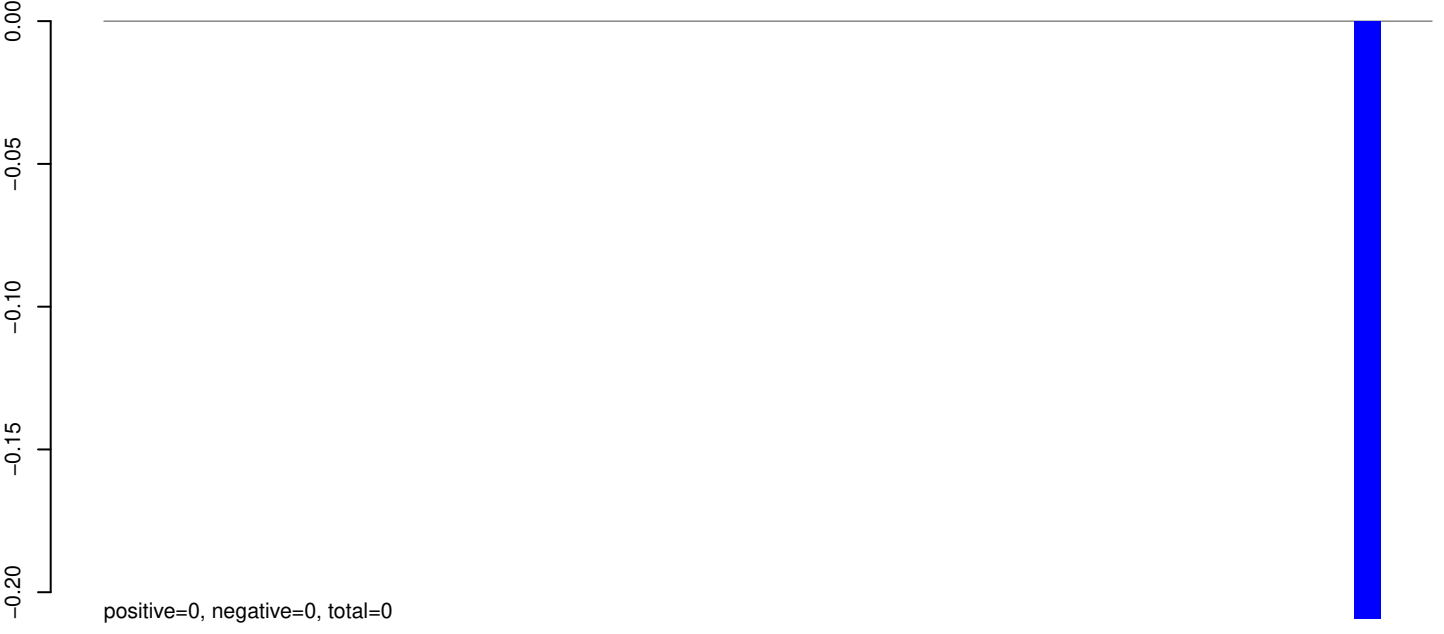


0 1000 2000 3000 4000 5000

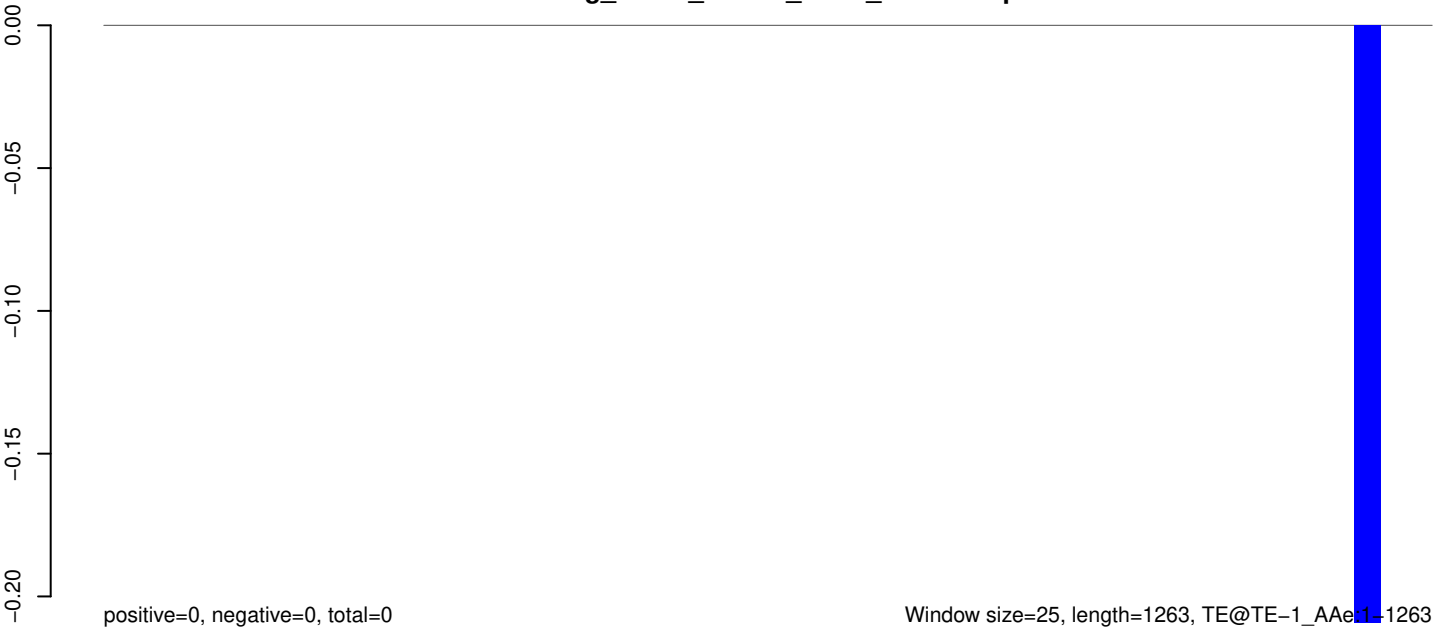
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



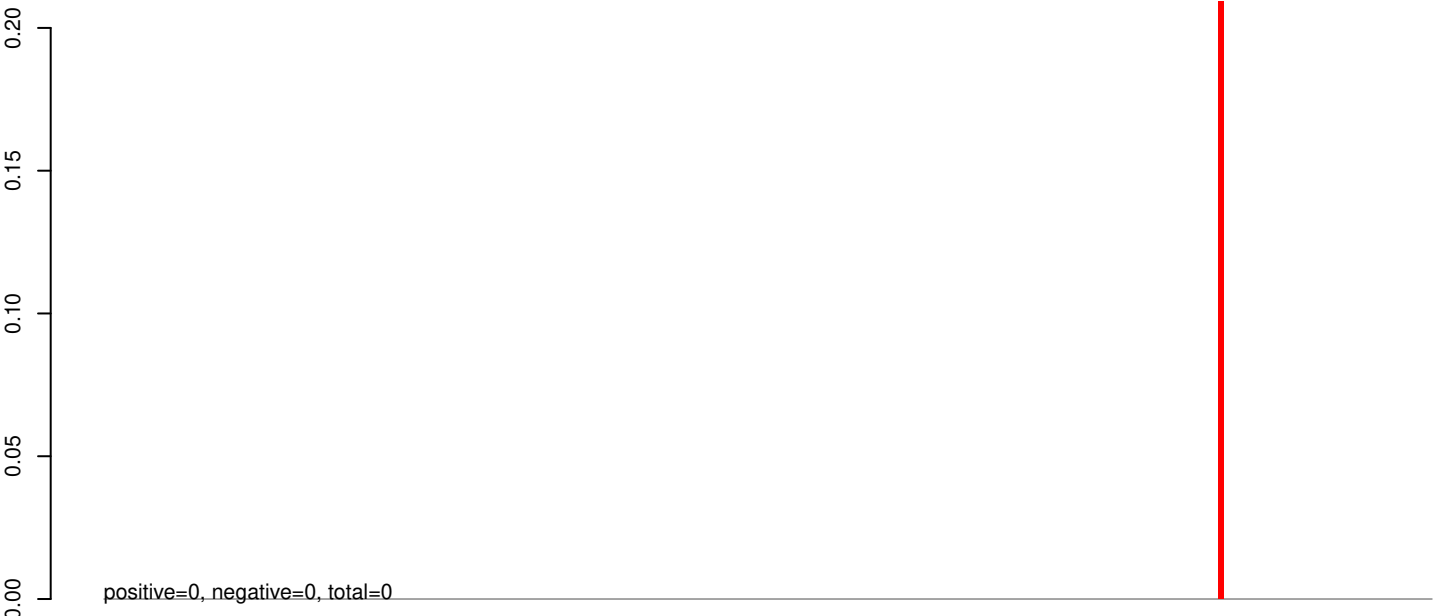
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



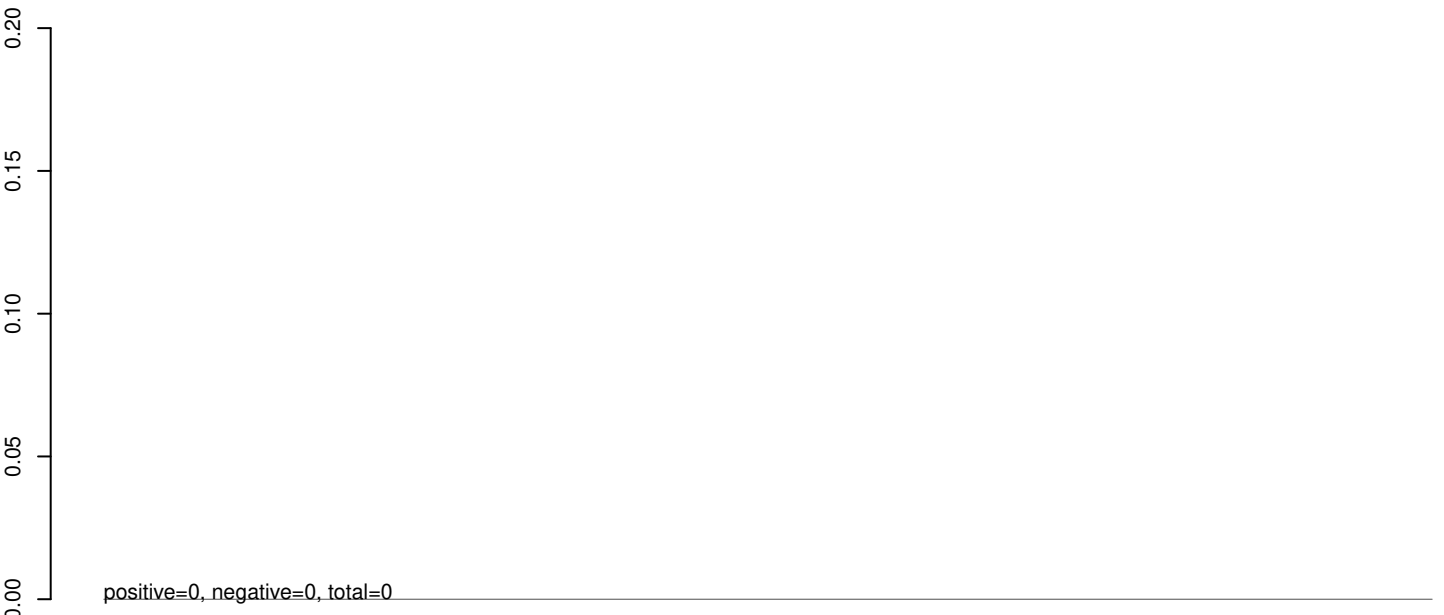
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



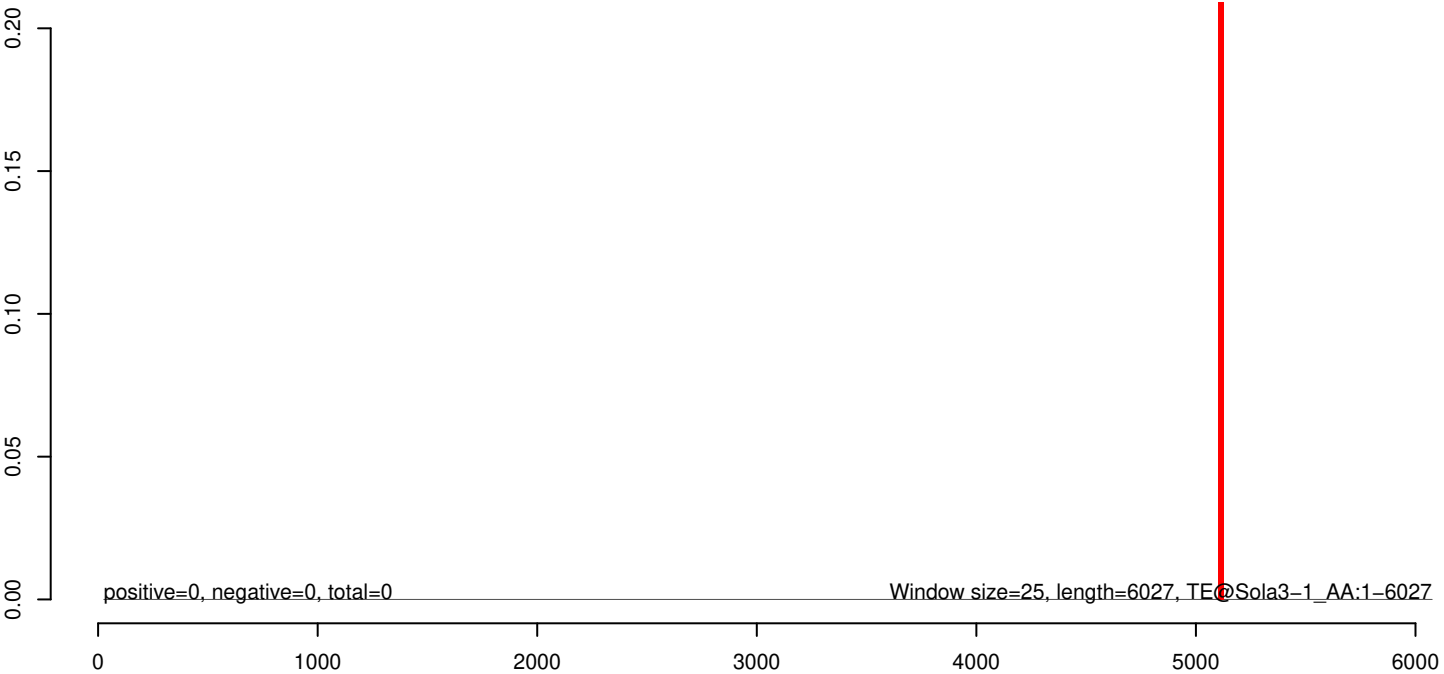
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



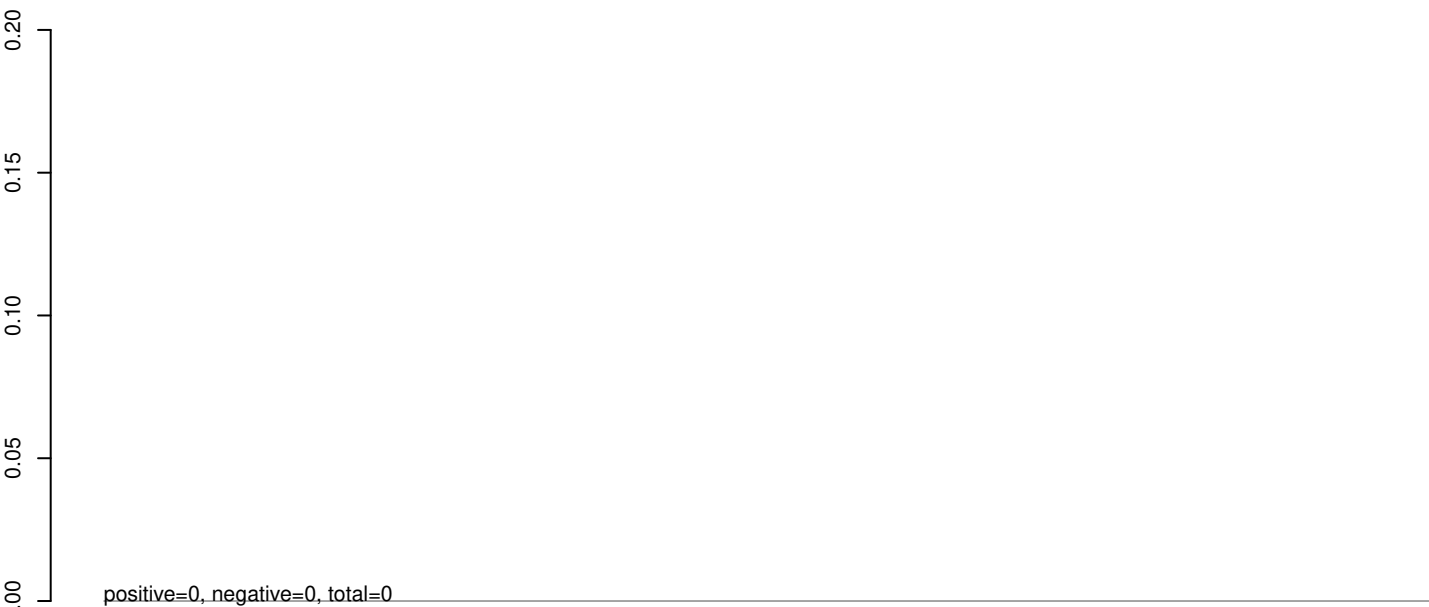
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



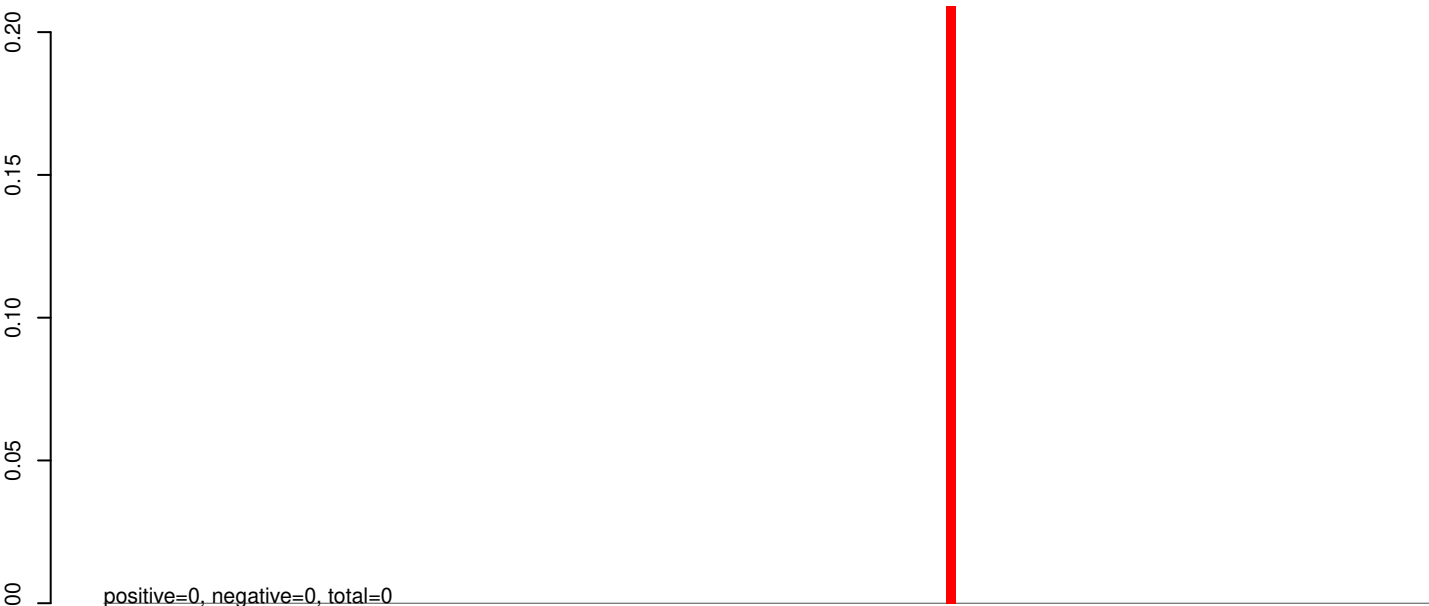
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



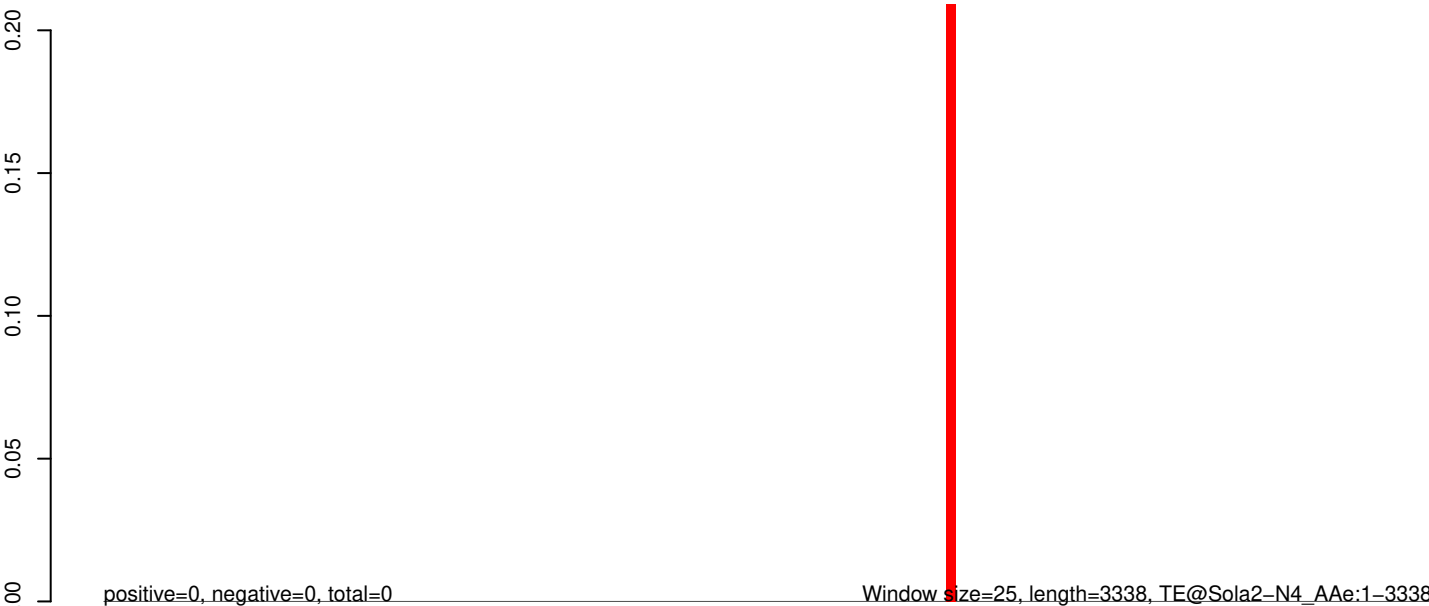
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**

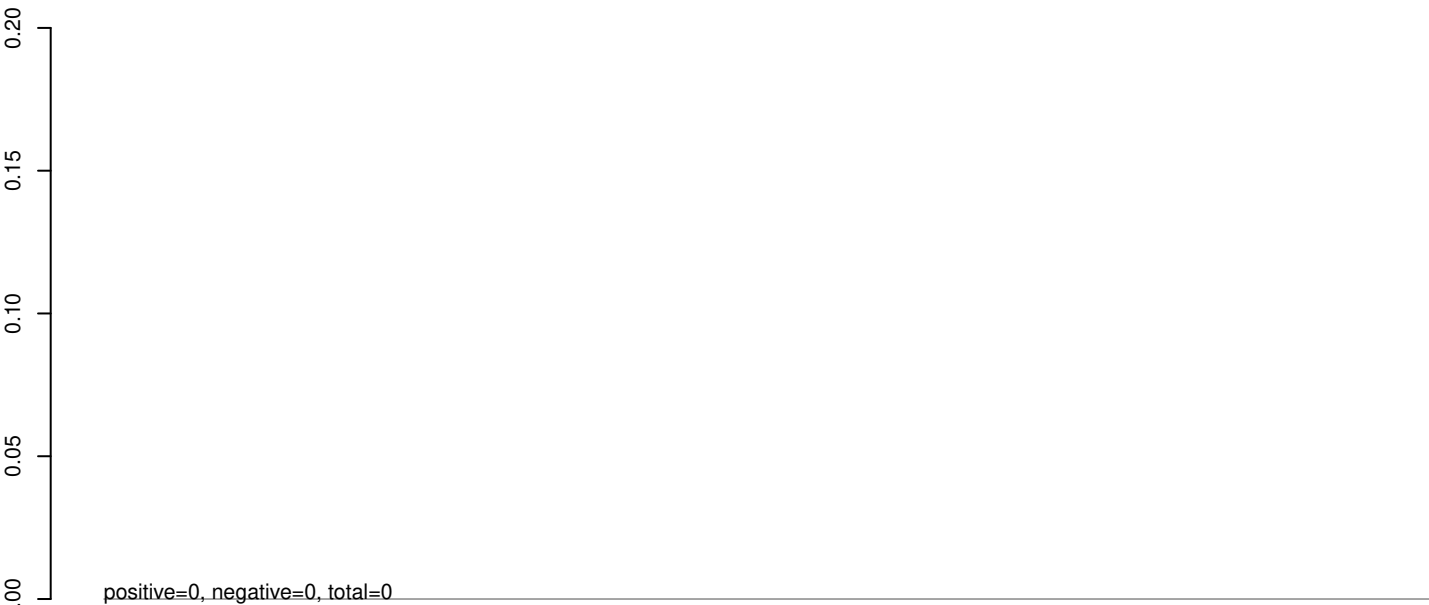


**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



0 500 1000 1500 2000 2500 3000 3500

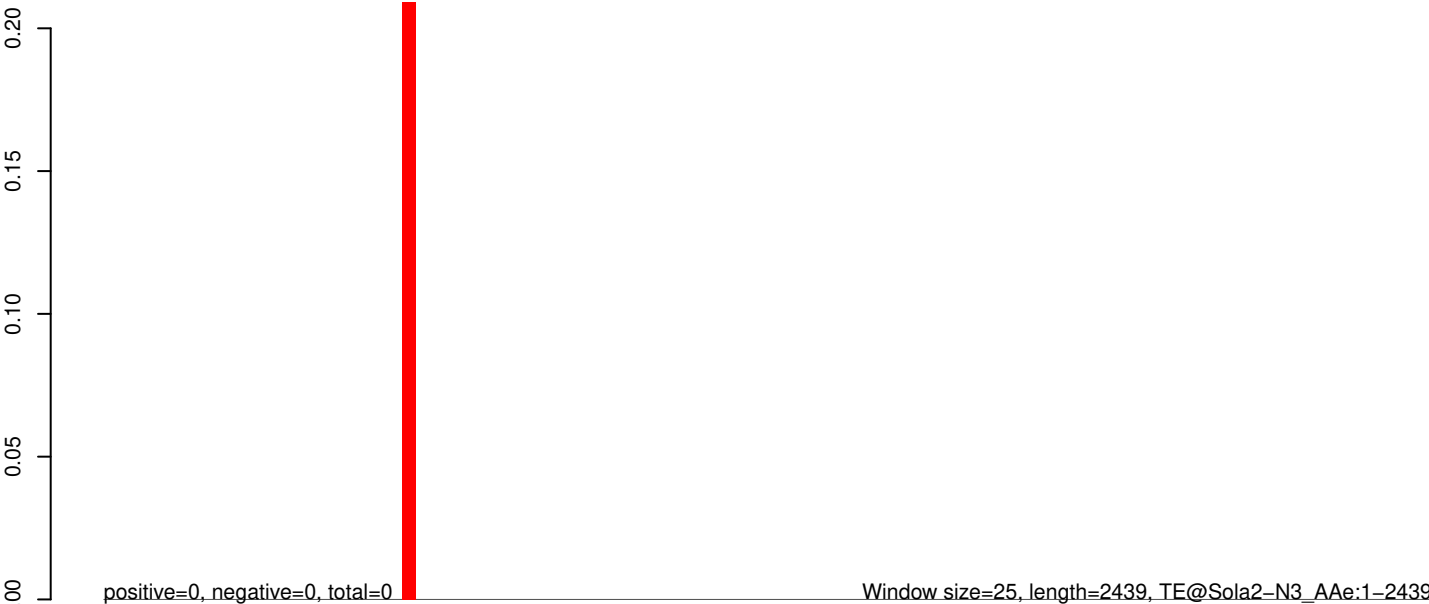
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



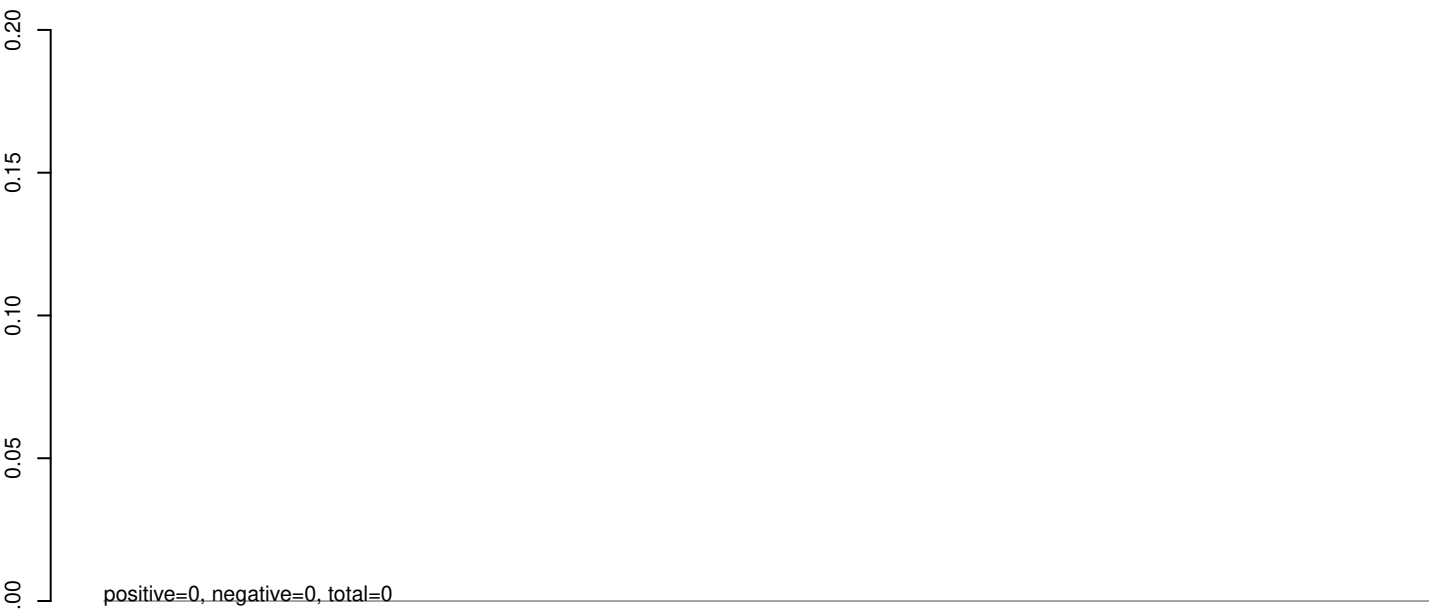
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



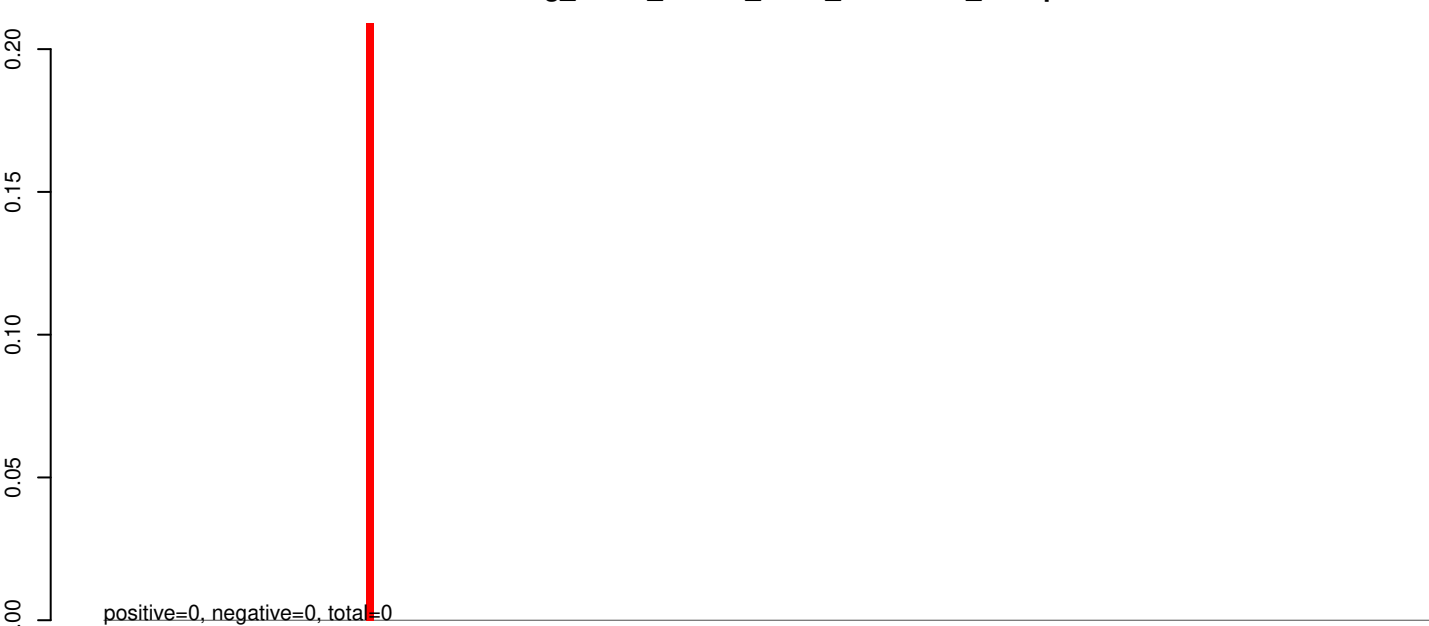
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



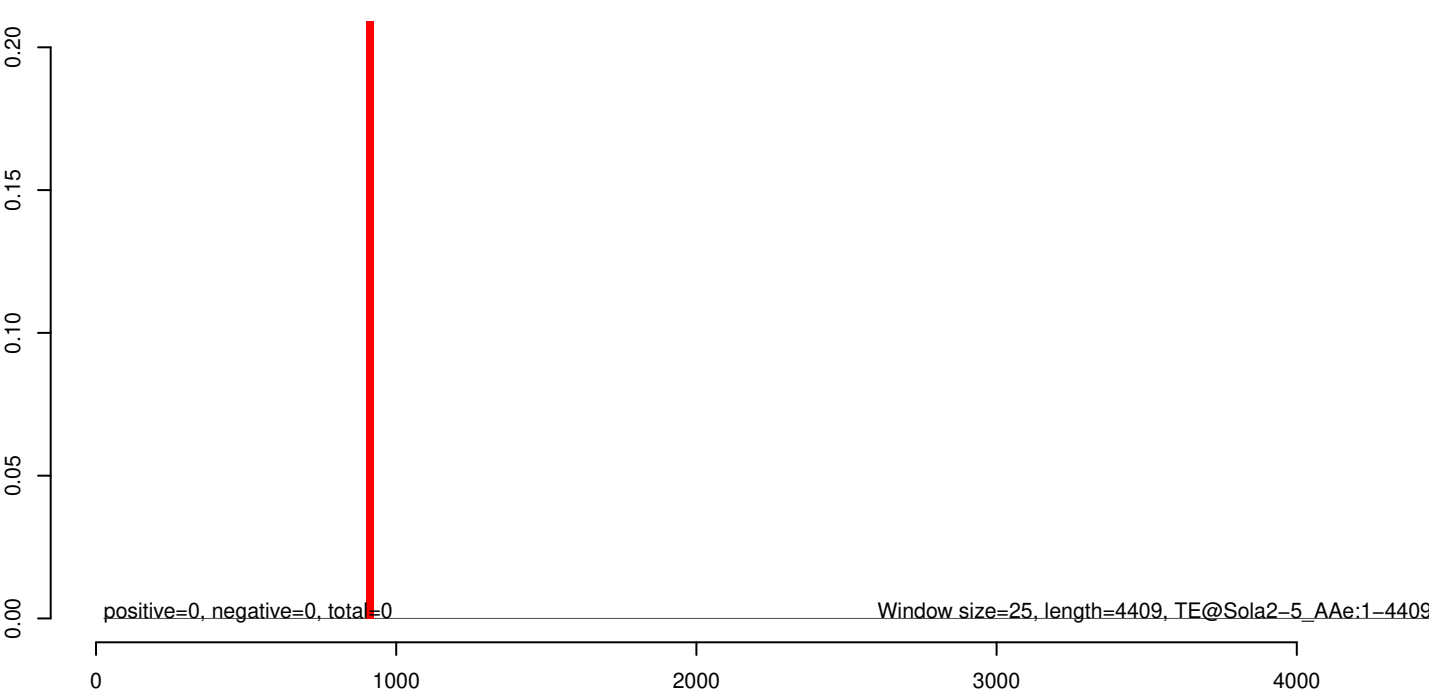
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



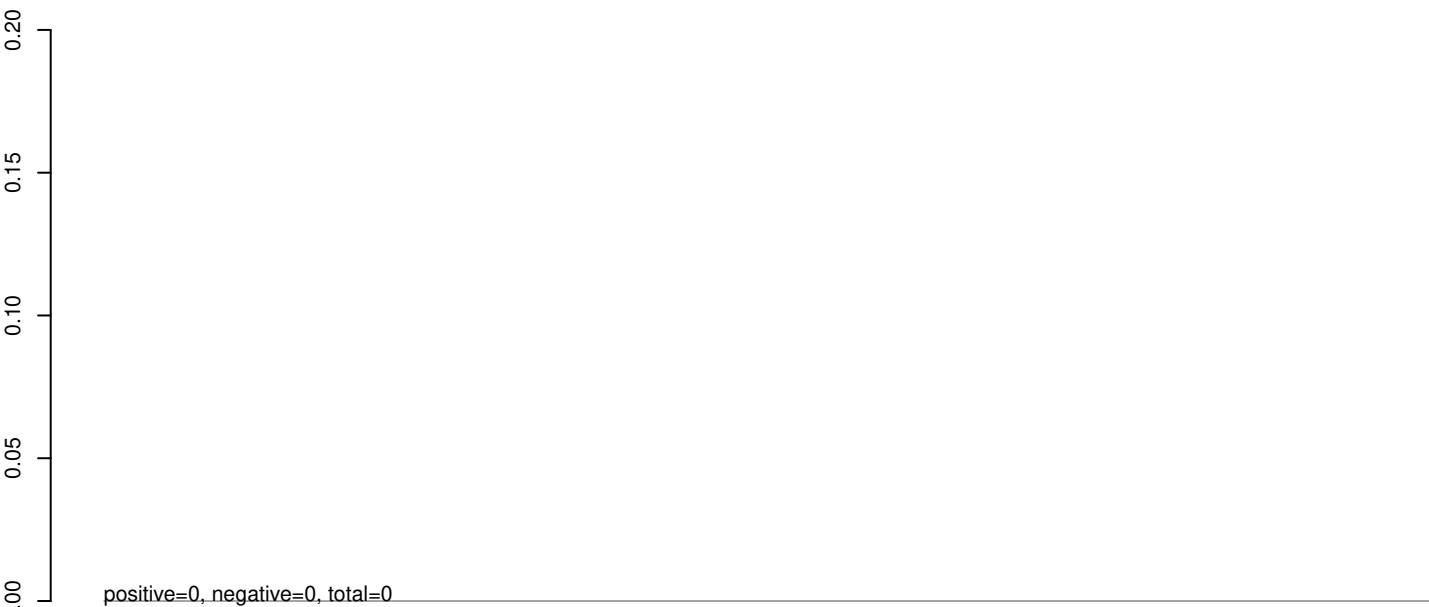
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



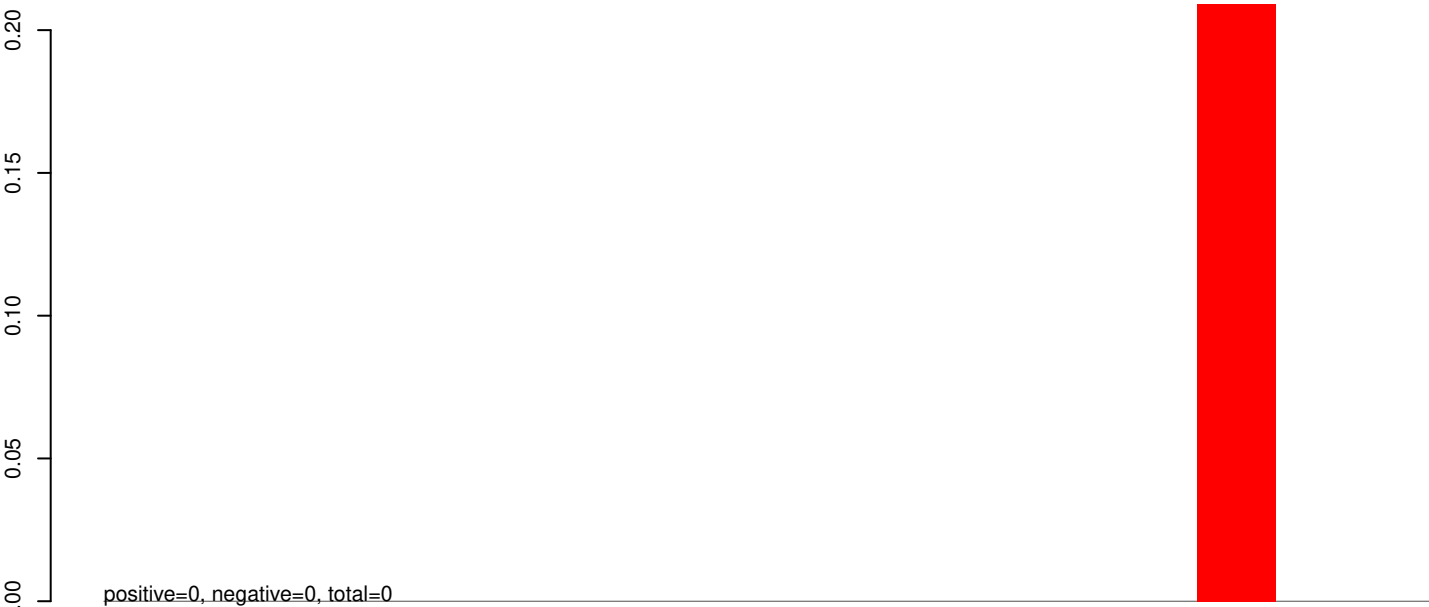
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**

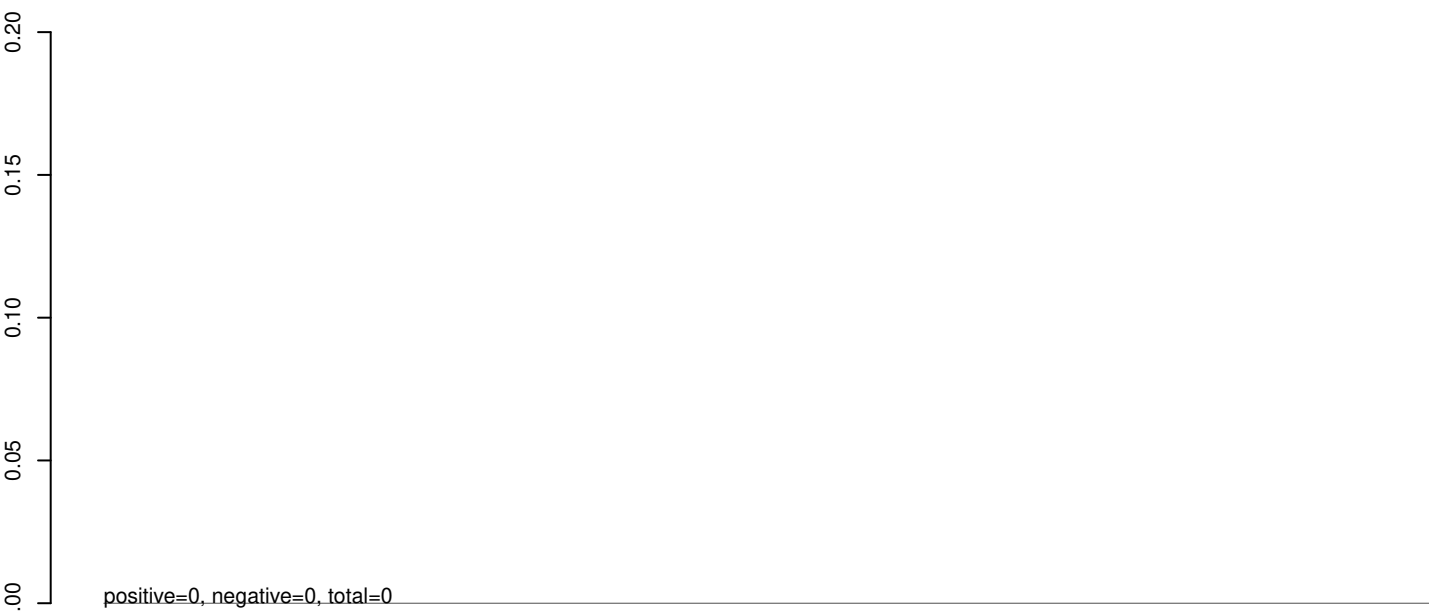




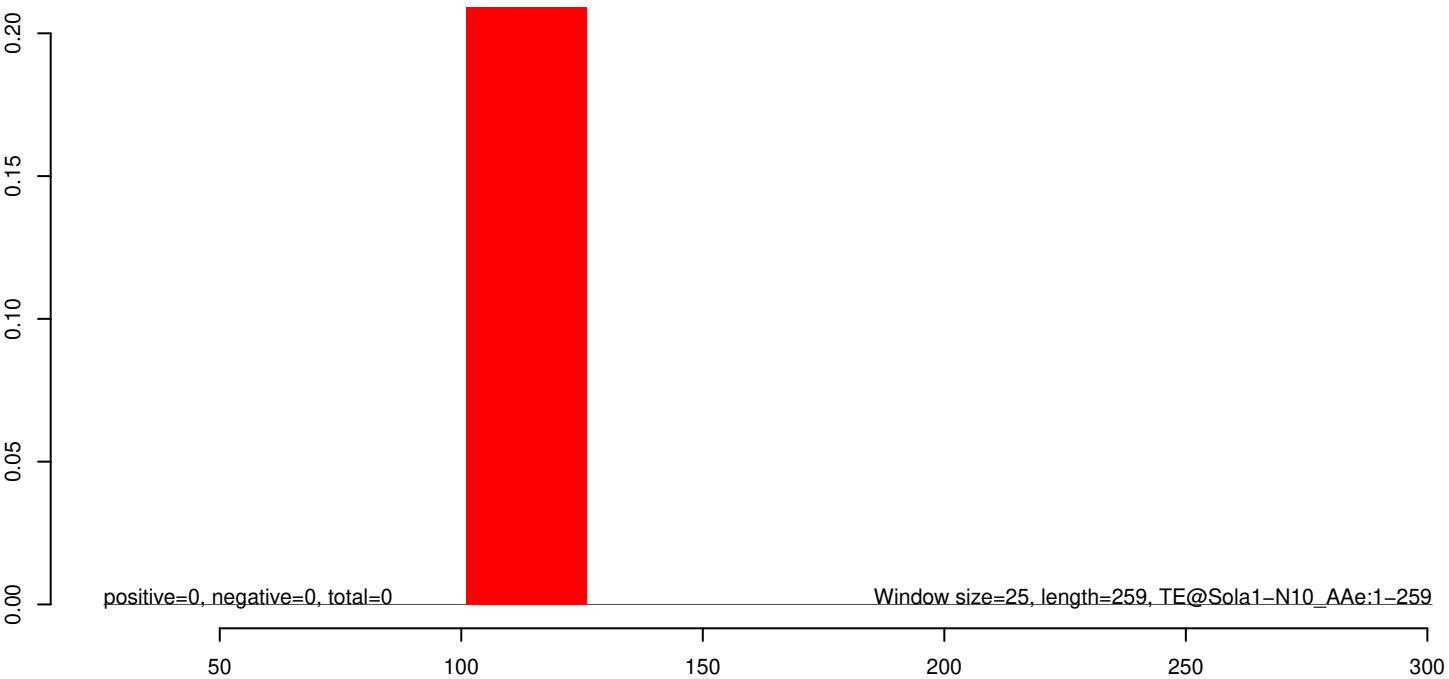
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



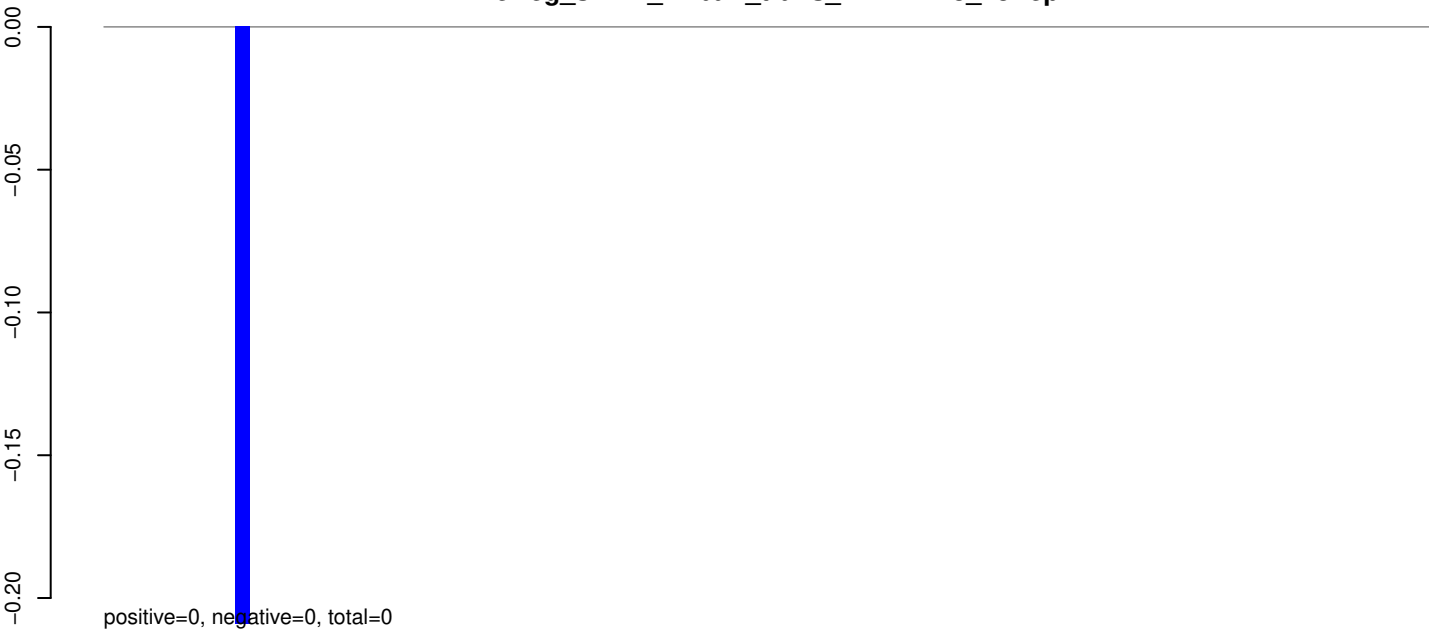
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



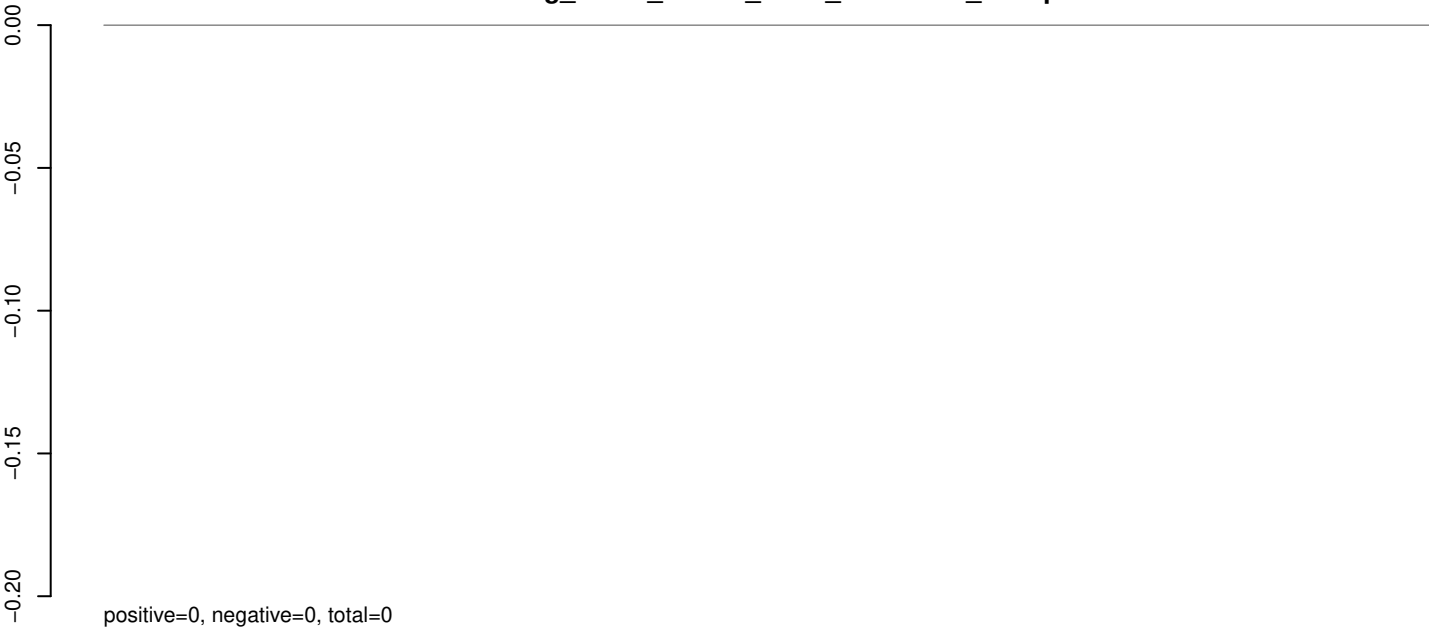
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



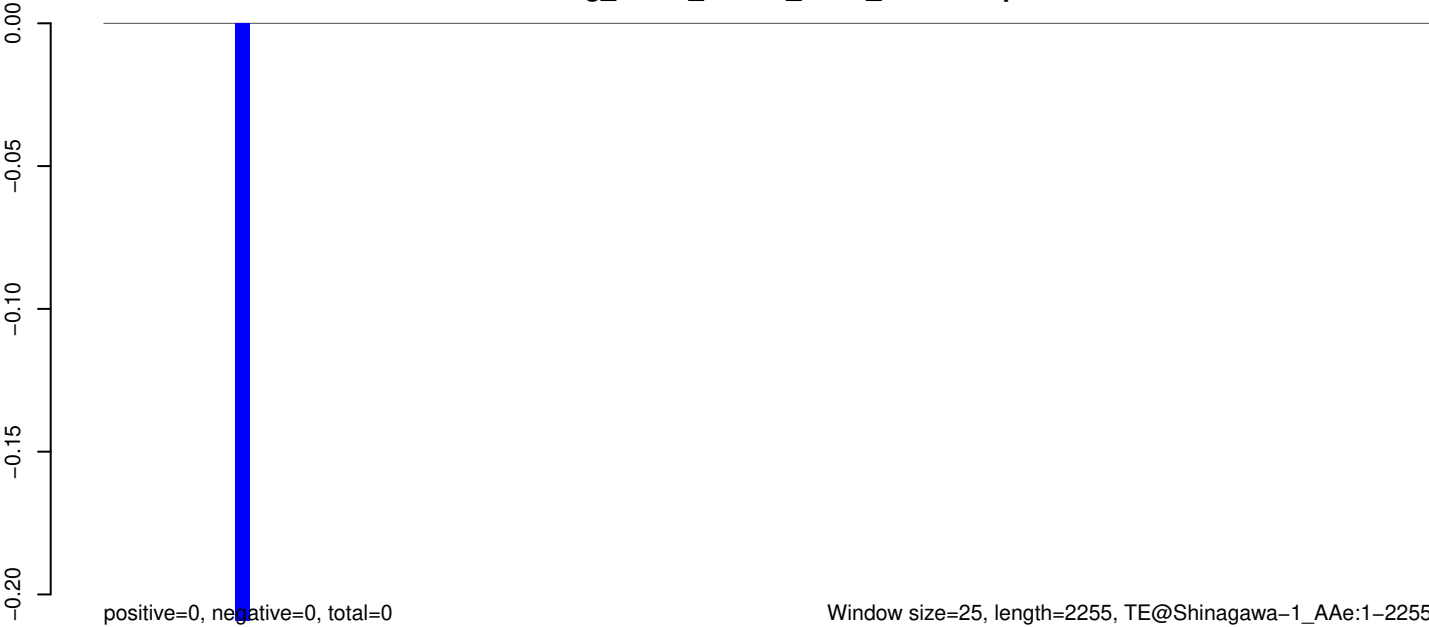
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



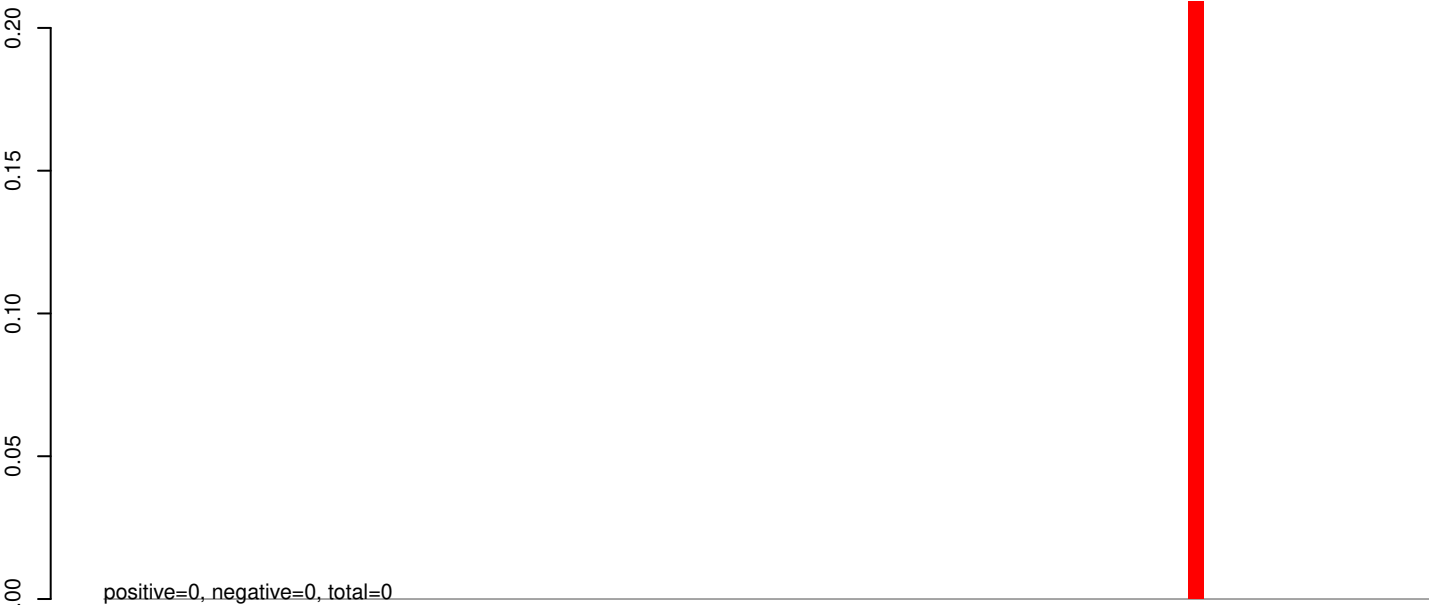
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



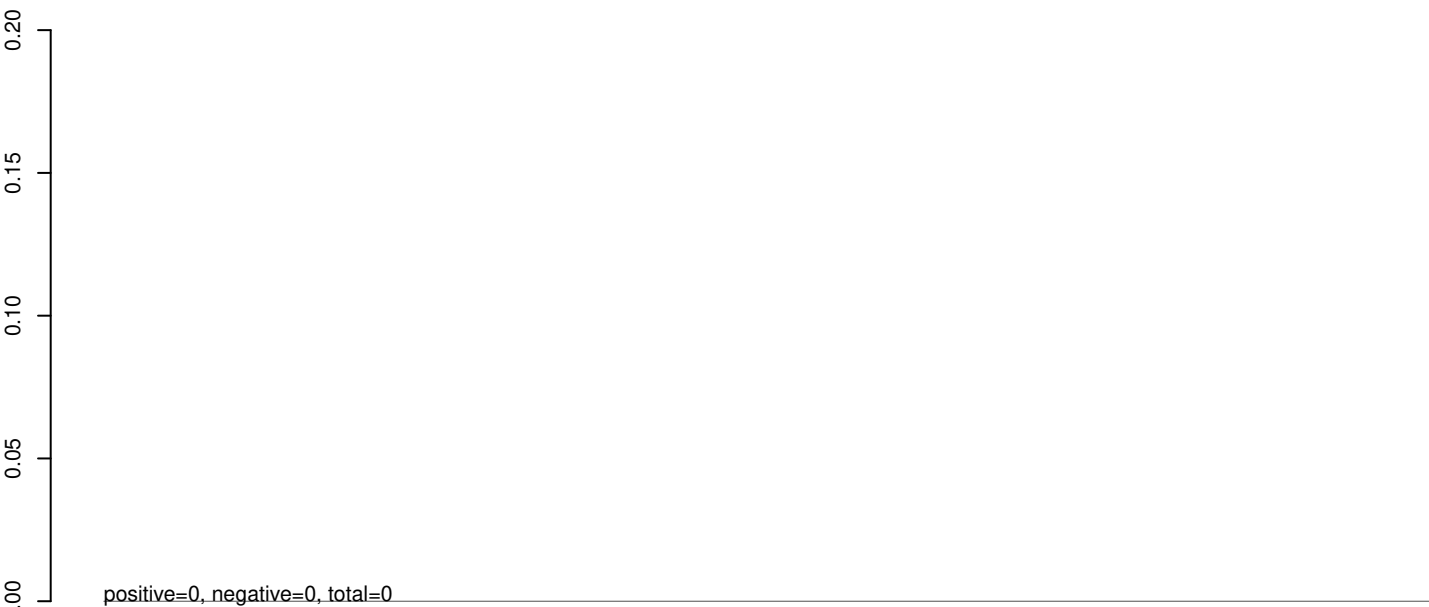
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



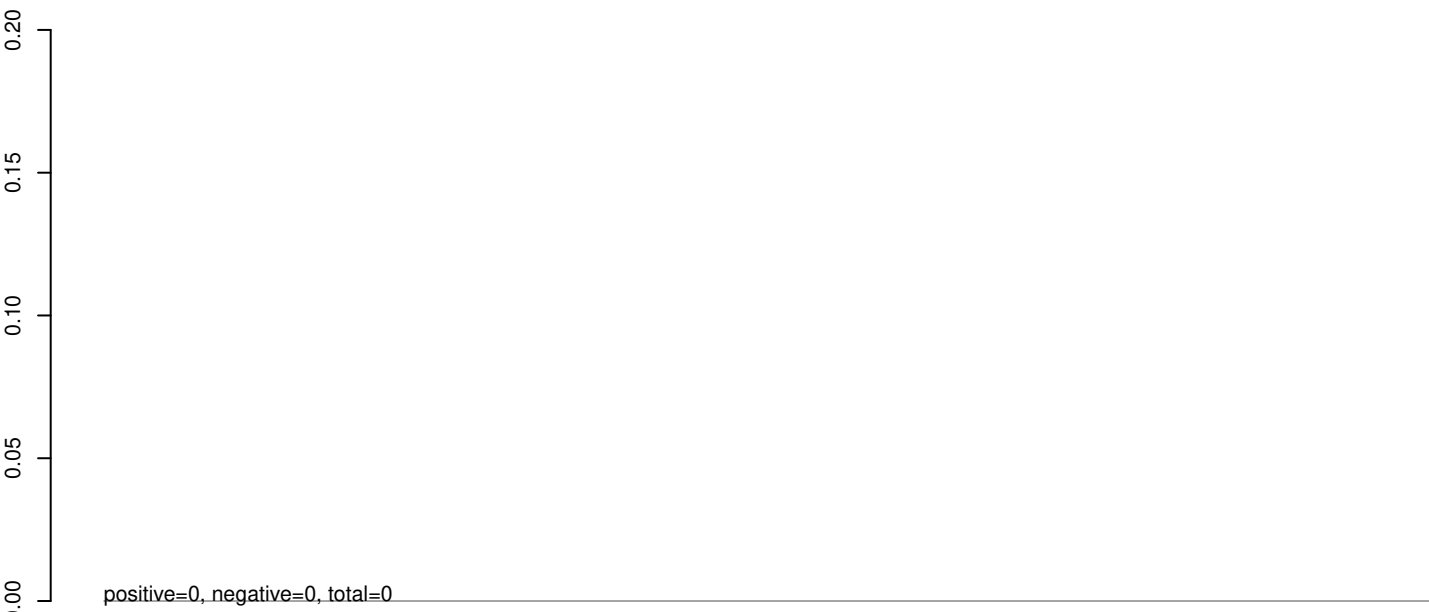
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



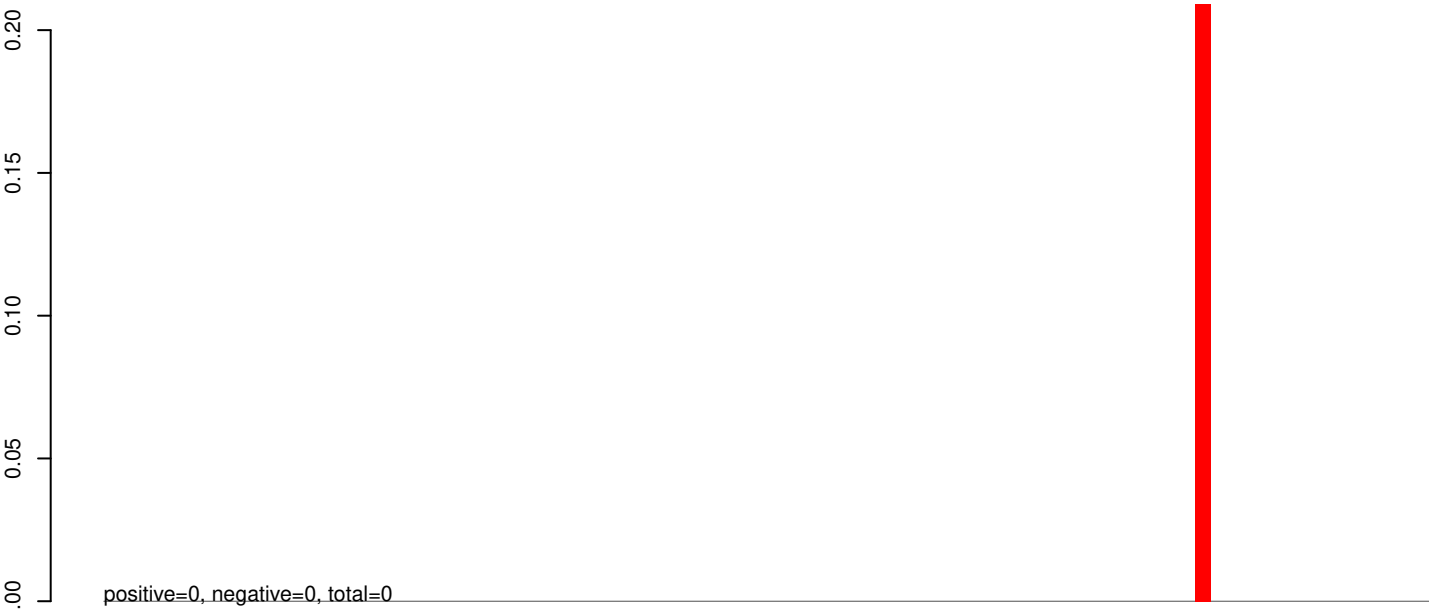
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



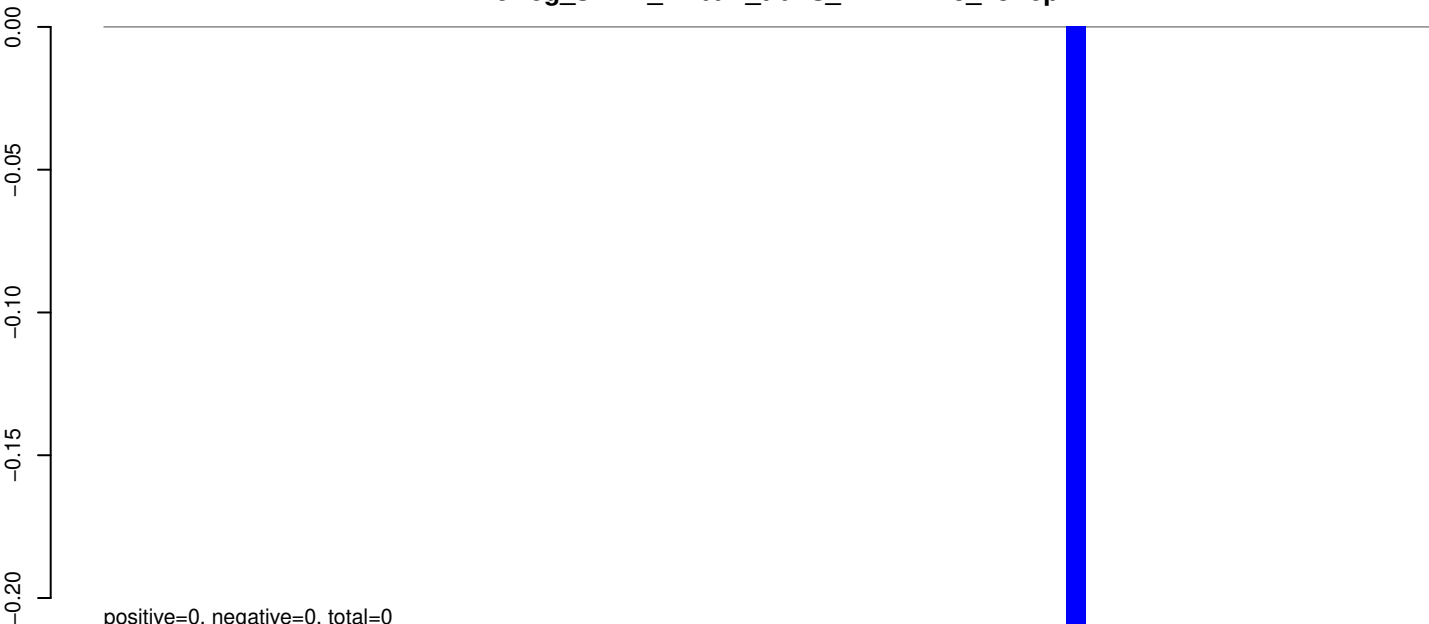
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



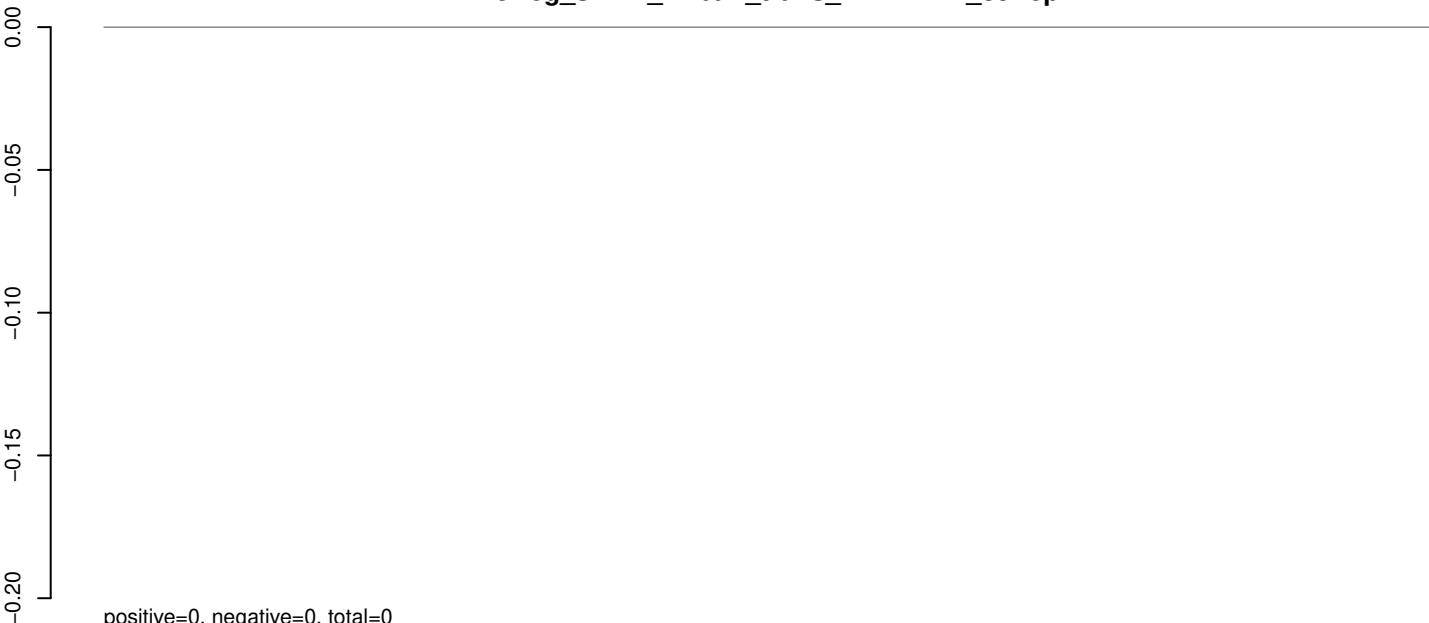
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



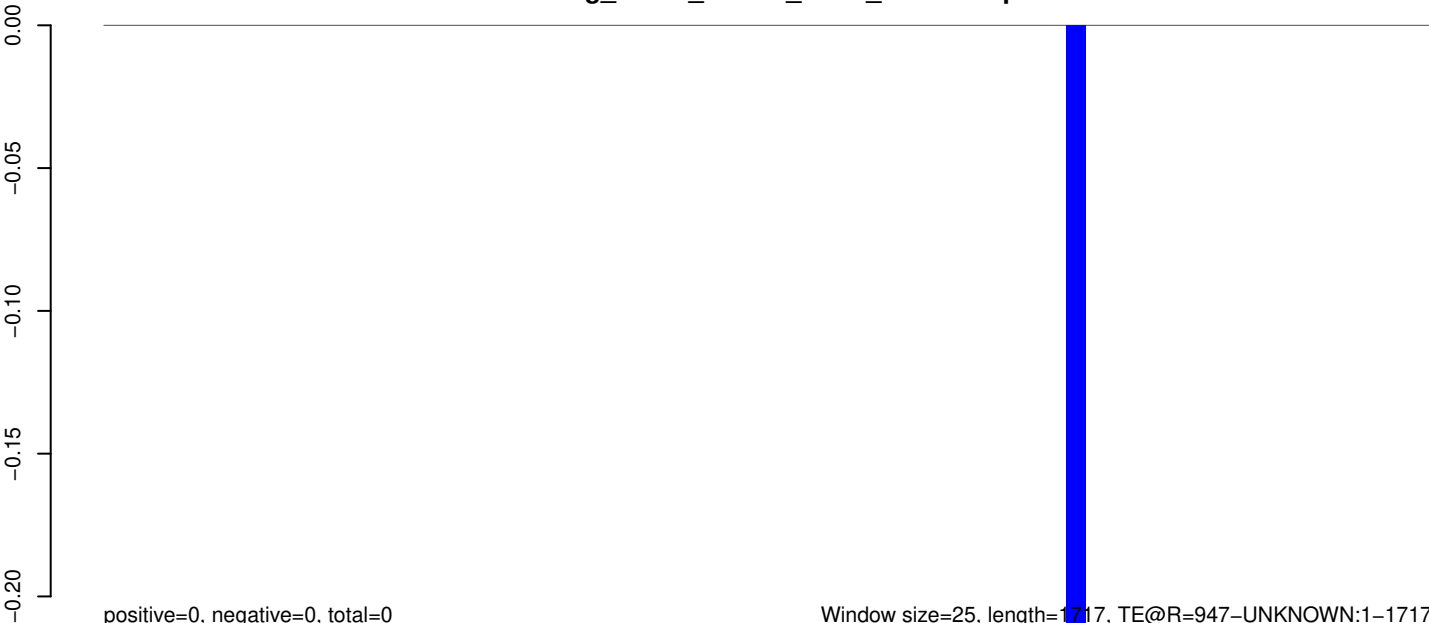
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



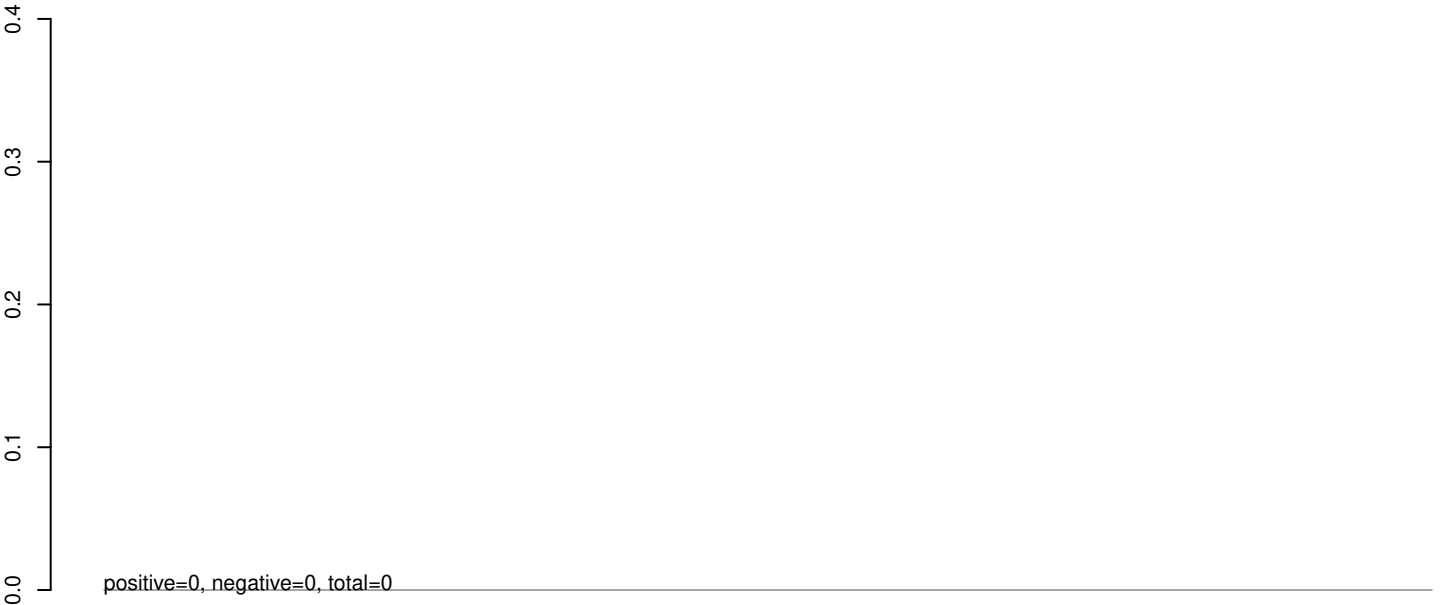
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



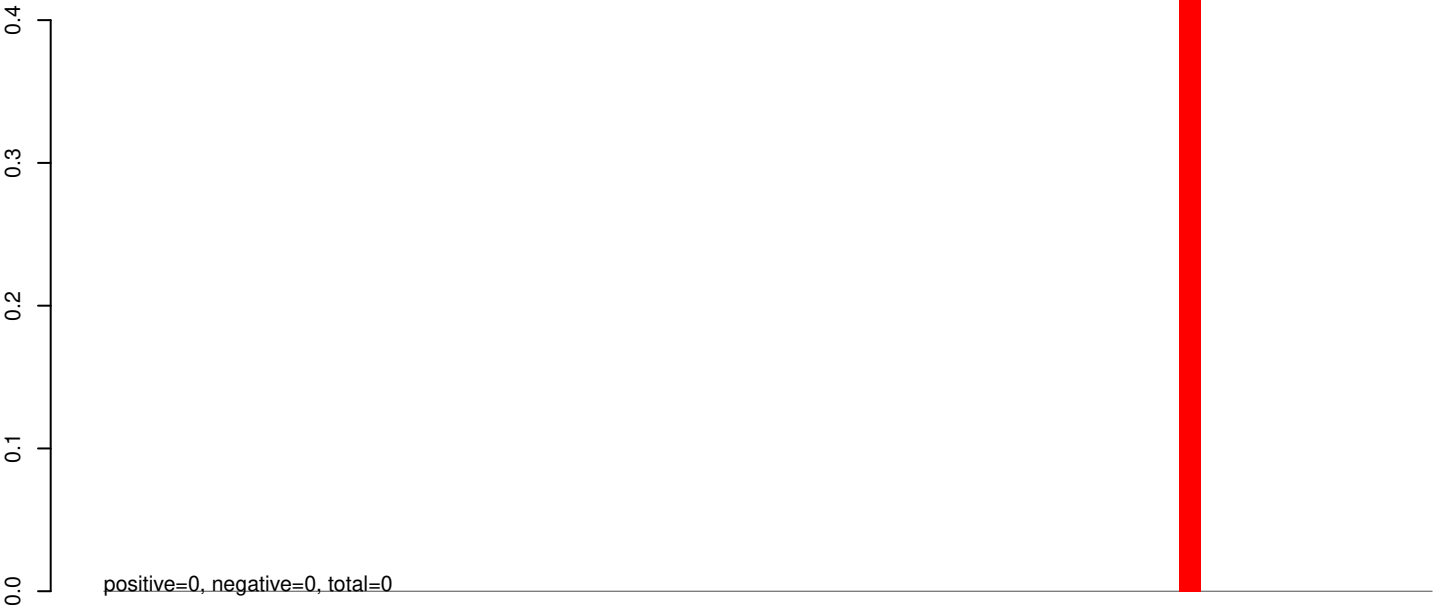
Window size=25, length=1717, TE@R=947-UNKNOWN:1-1717

0 500 1000 1500

**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**

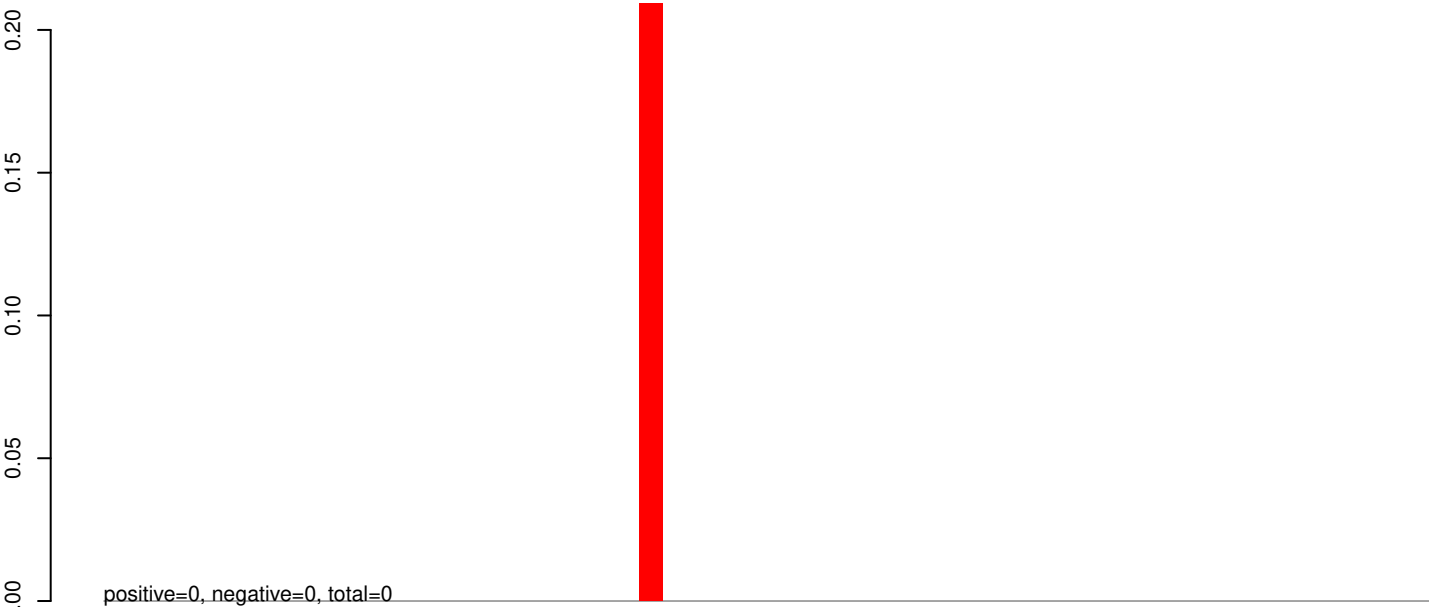


**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**

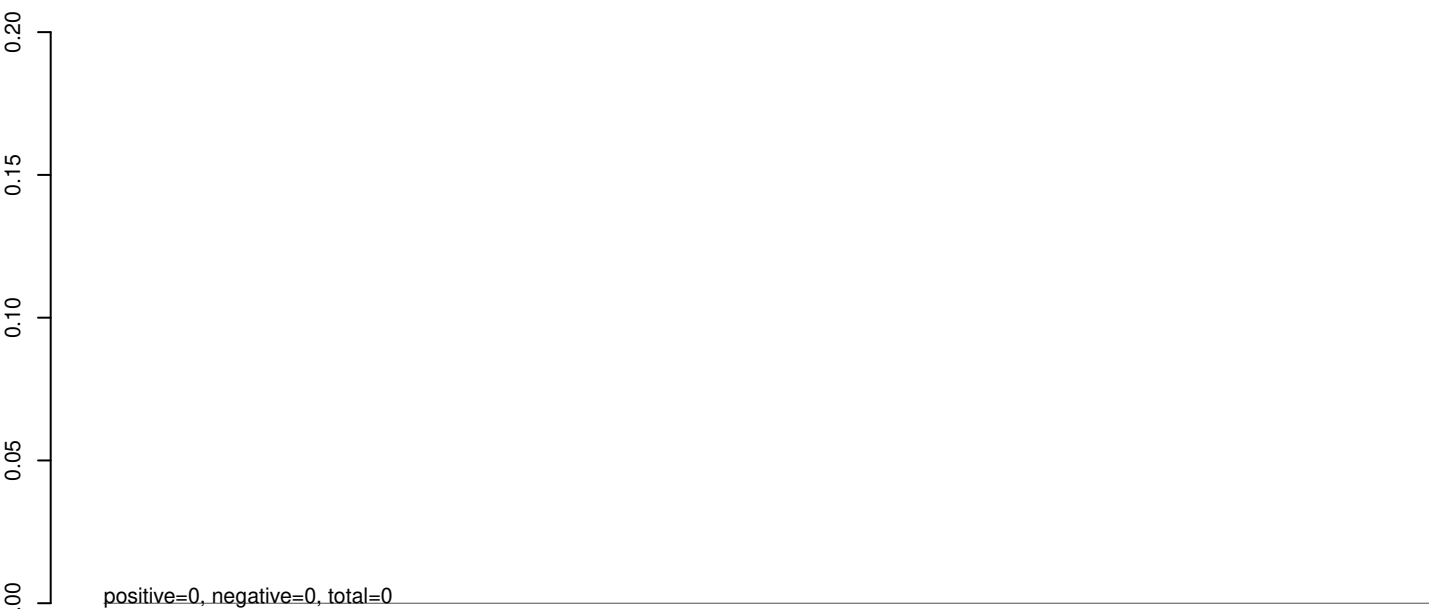


0 500 1000 1500

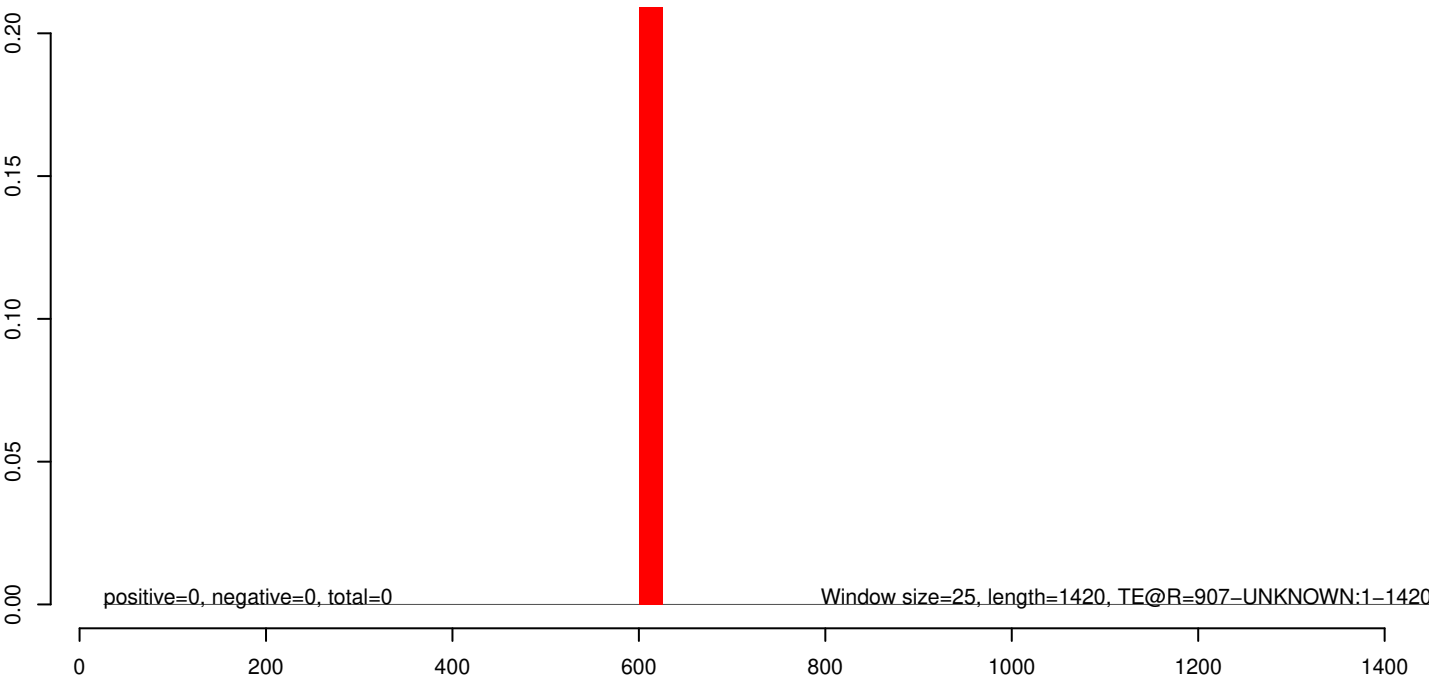
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



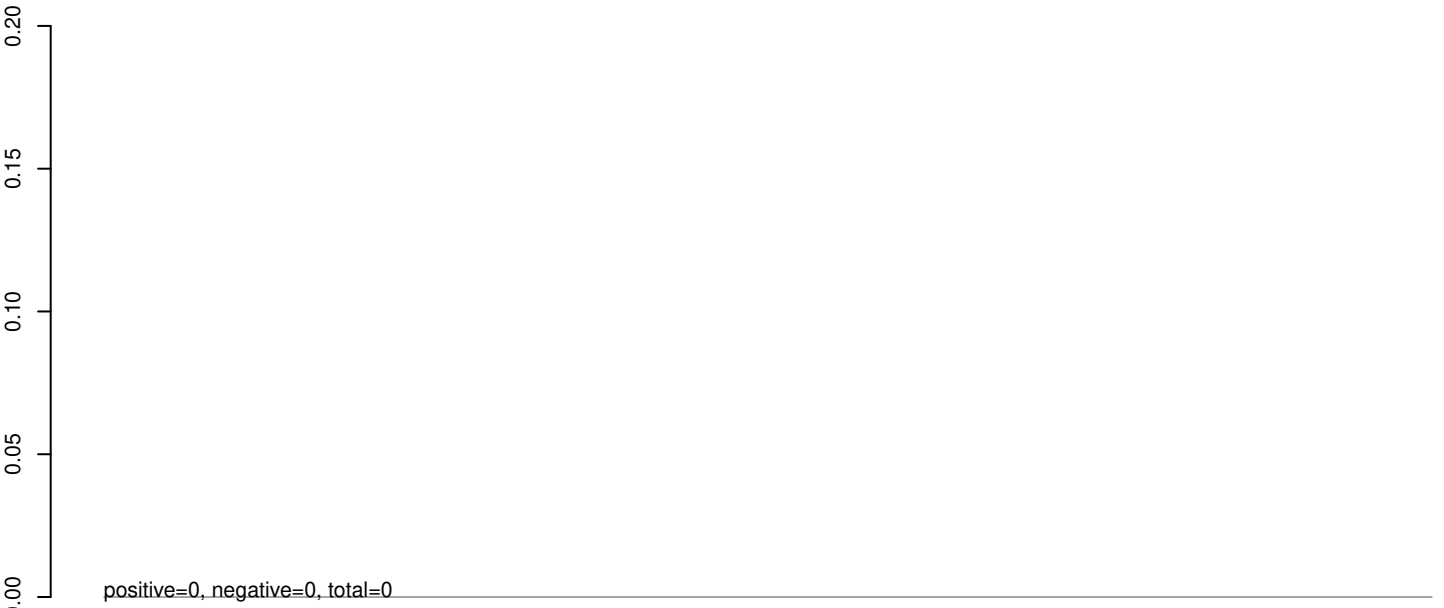
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



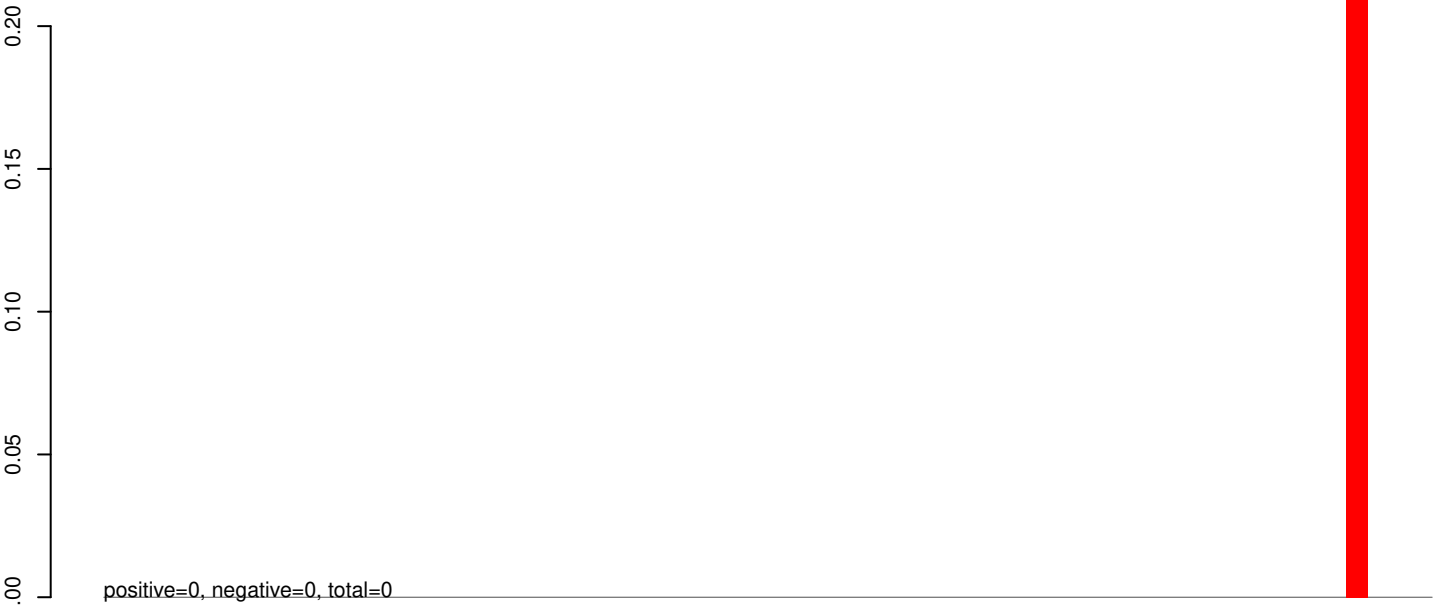
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



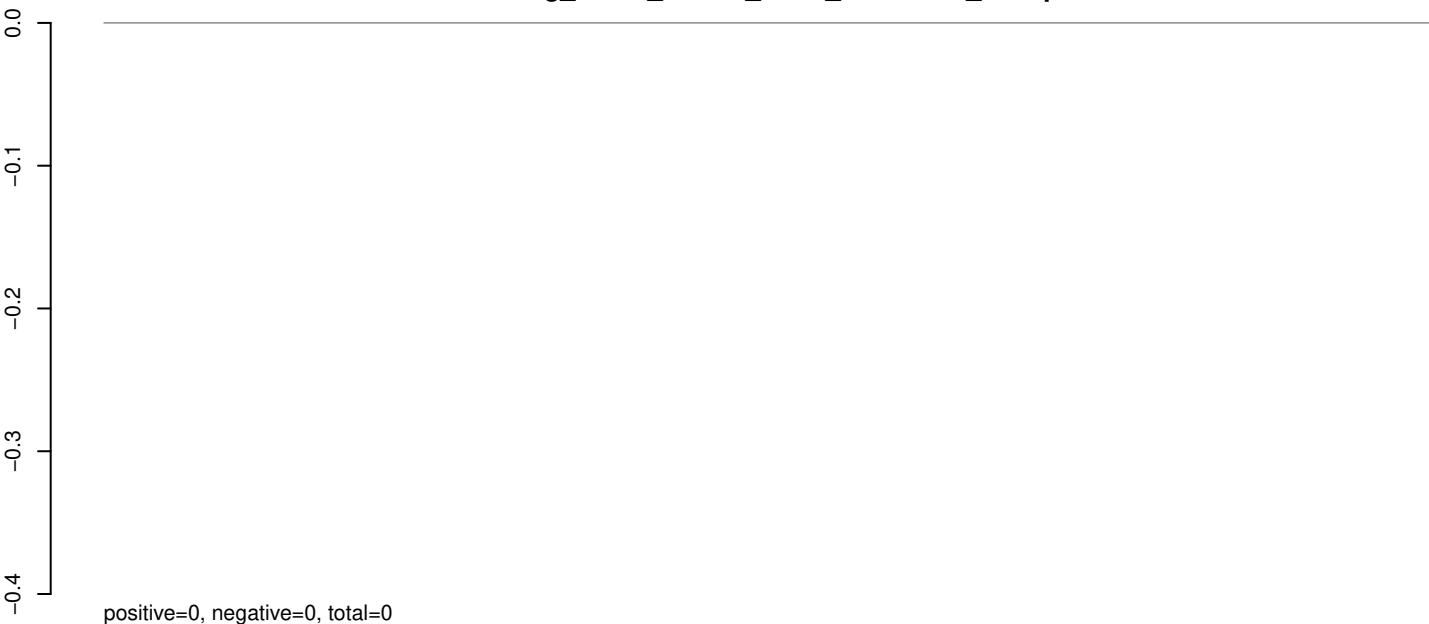
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



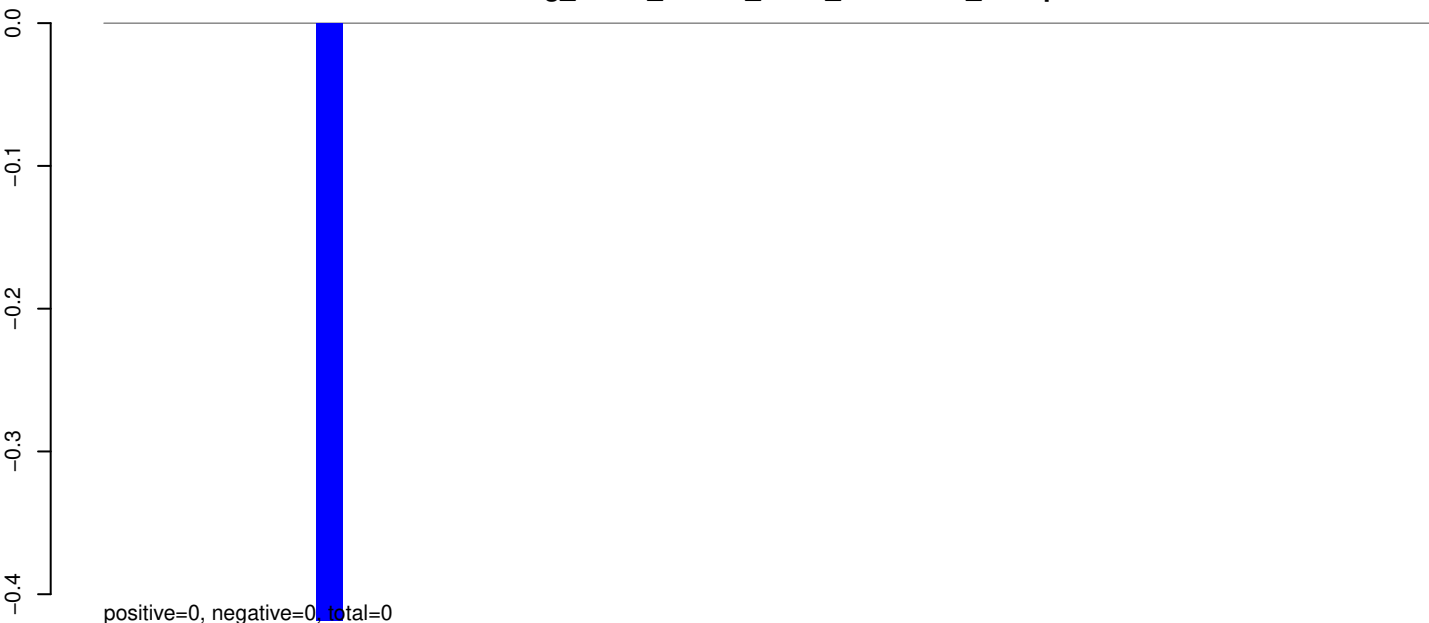
0 500 1000 1500



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



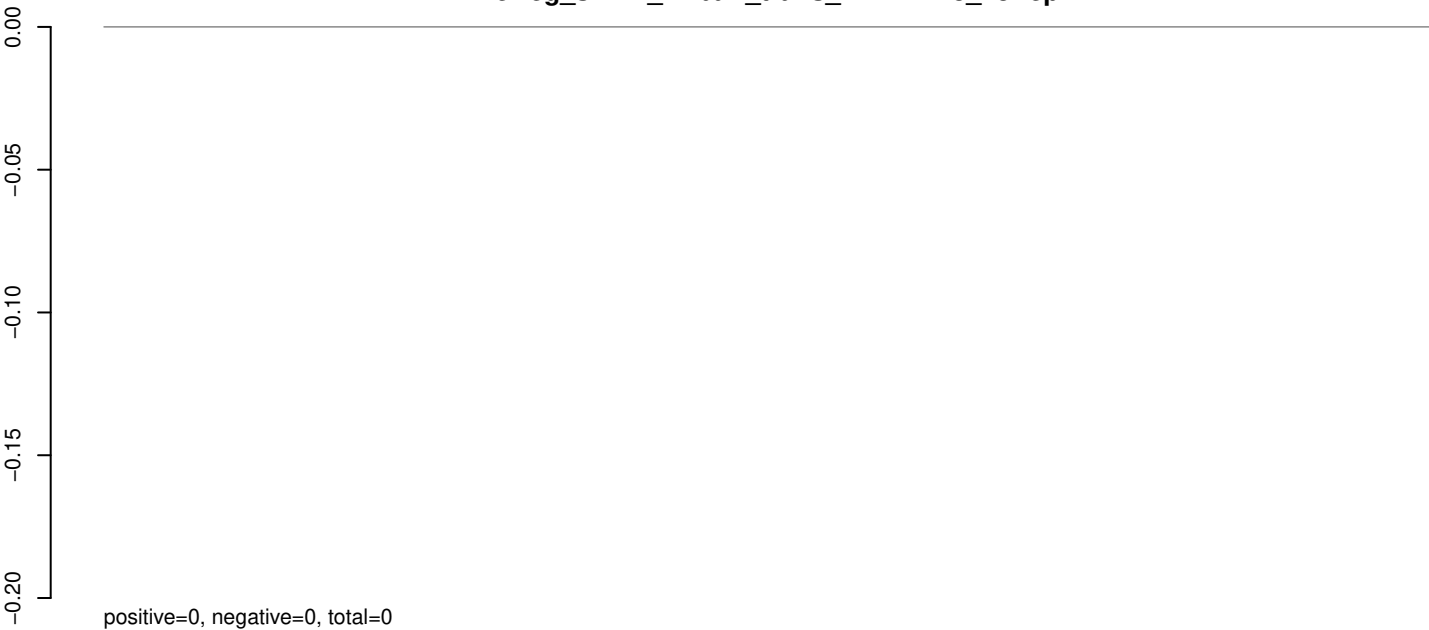
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



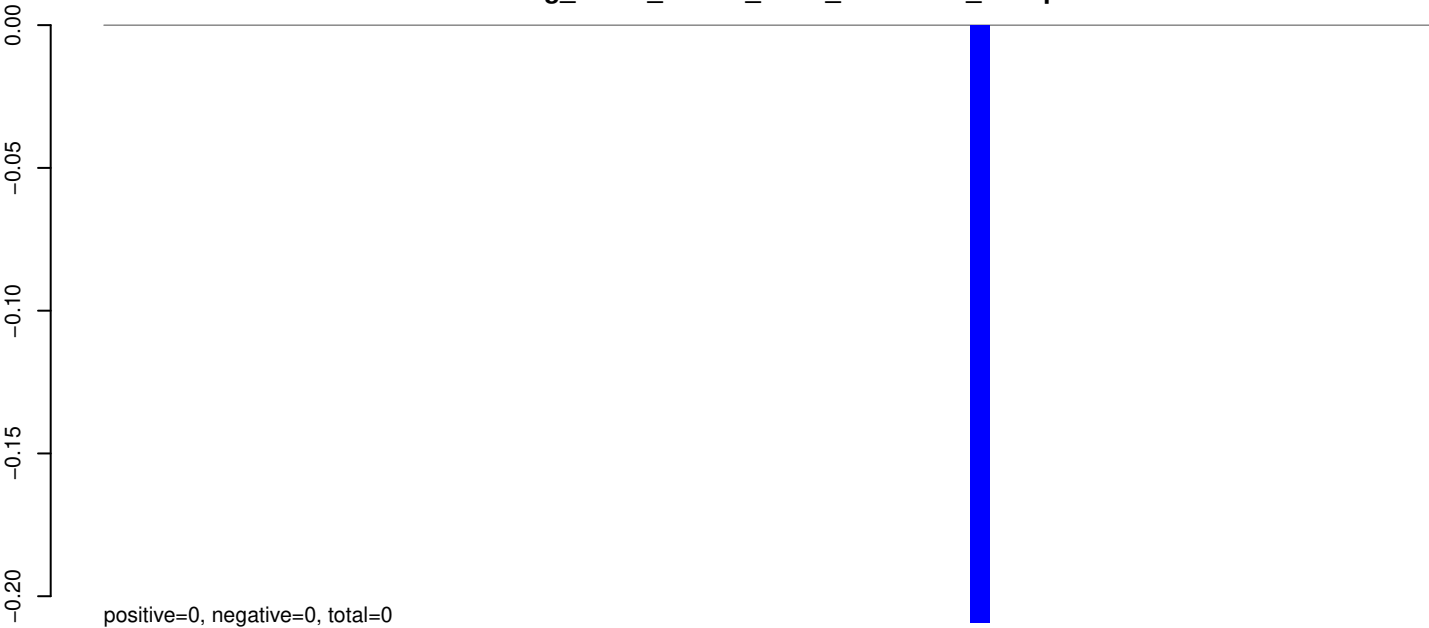
Window size=25, length=1243, TE@R=895-UNKNOWN:1-1243

0 200 400 600 800 1000 1200

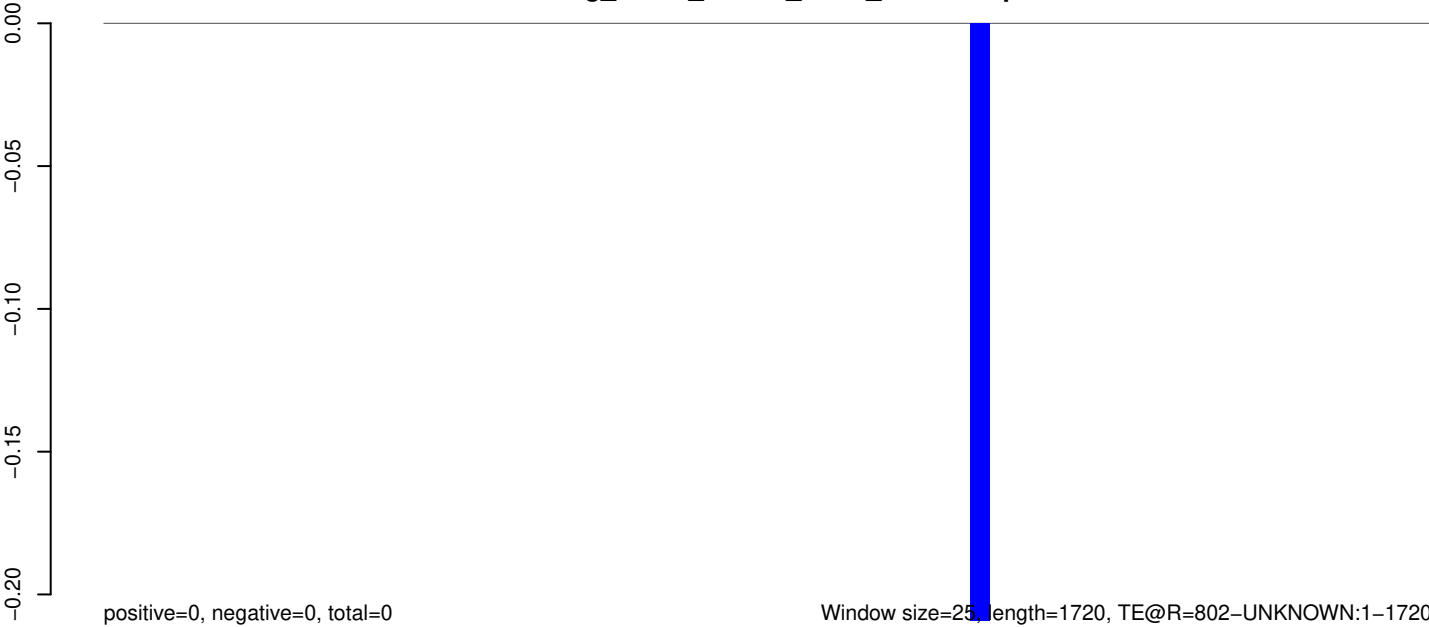
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**

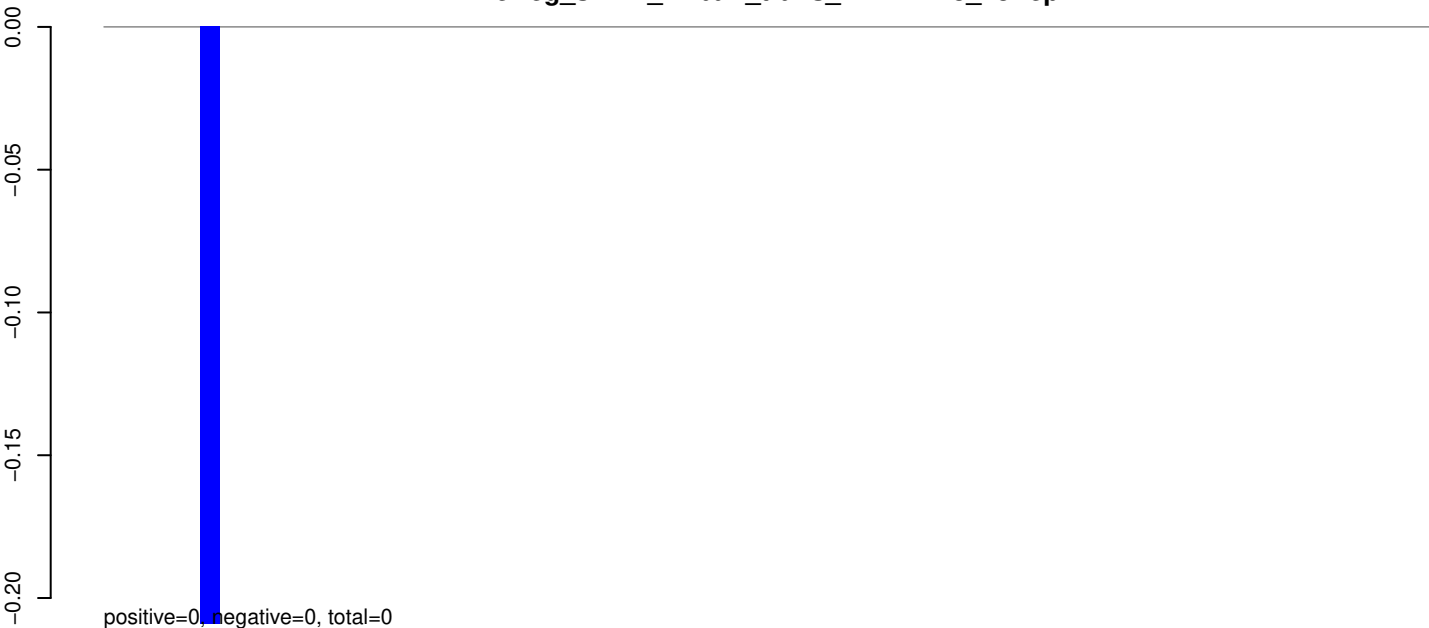


**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**

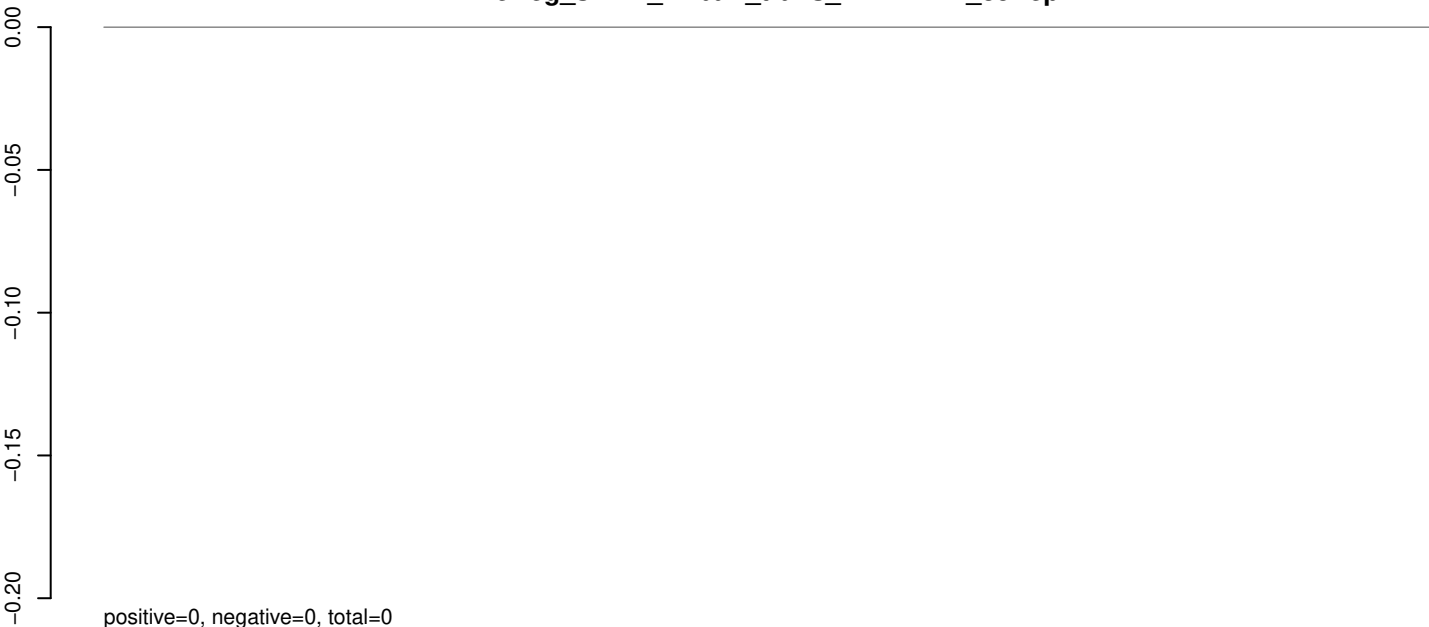


0 500 1000 1500

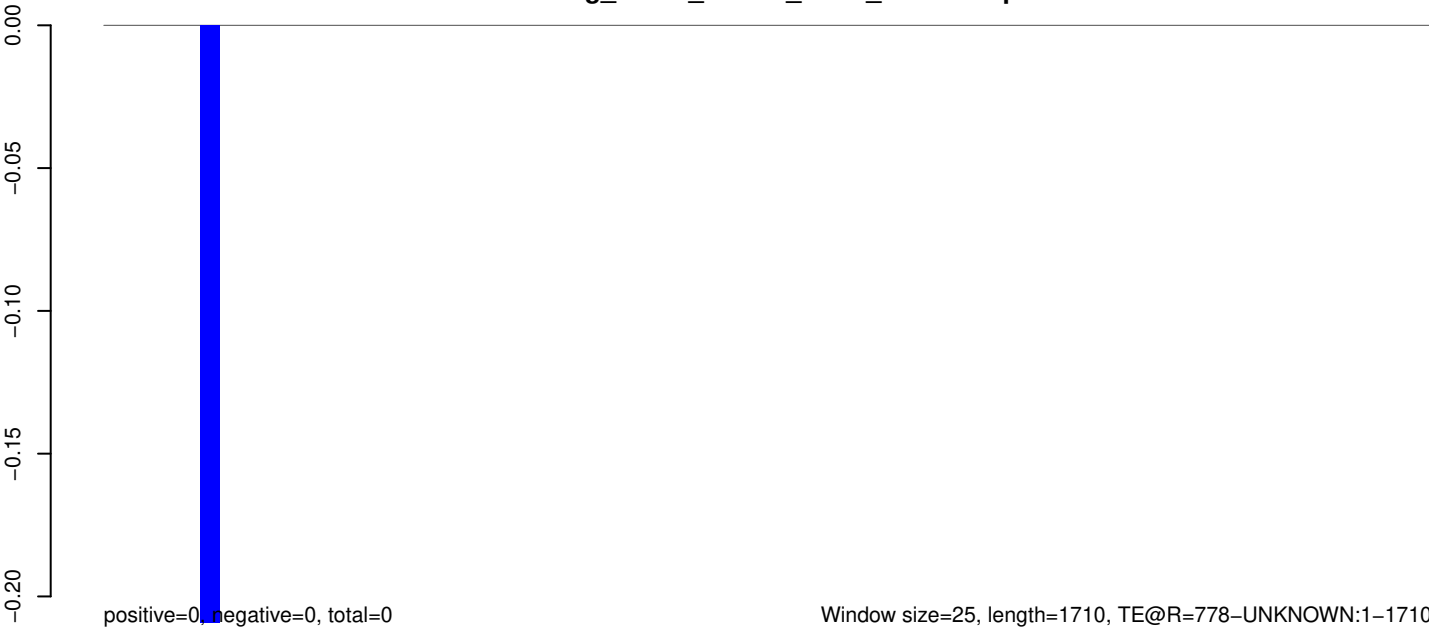
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



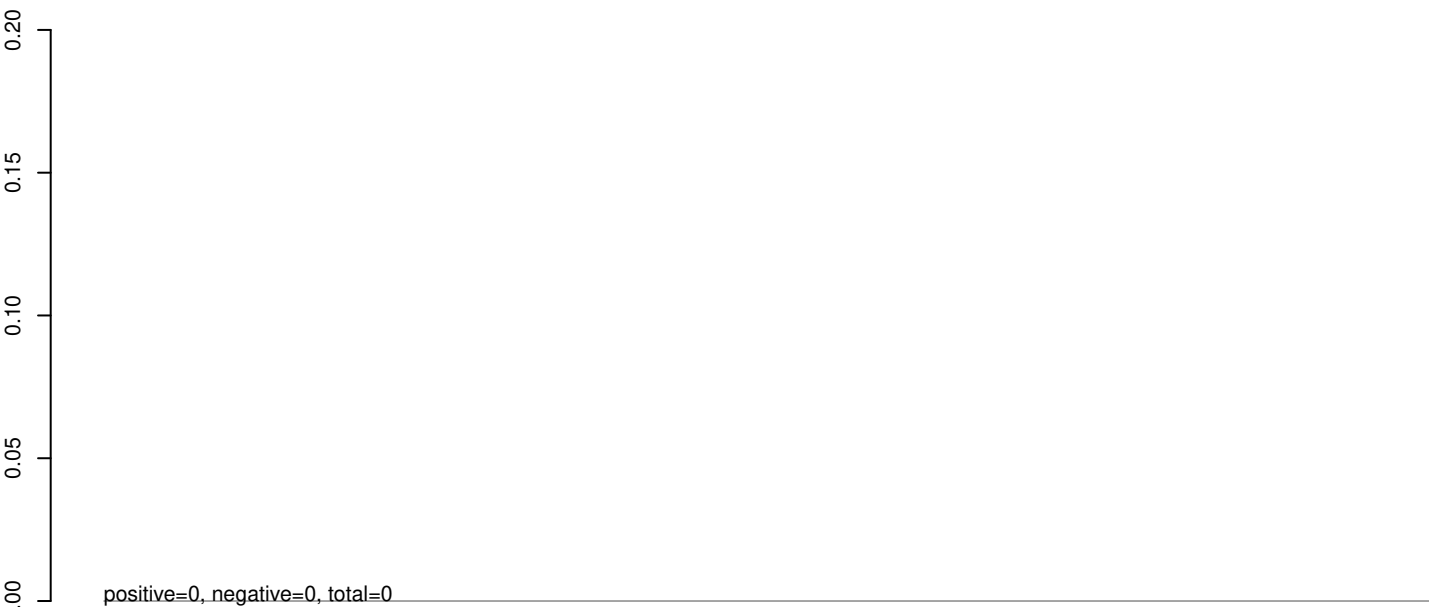
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



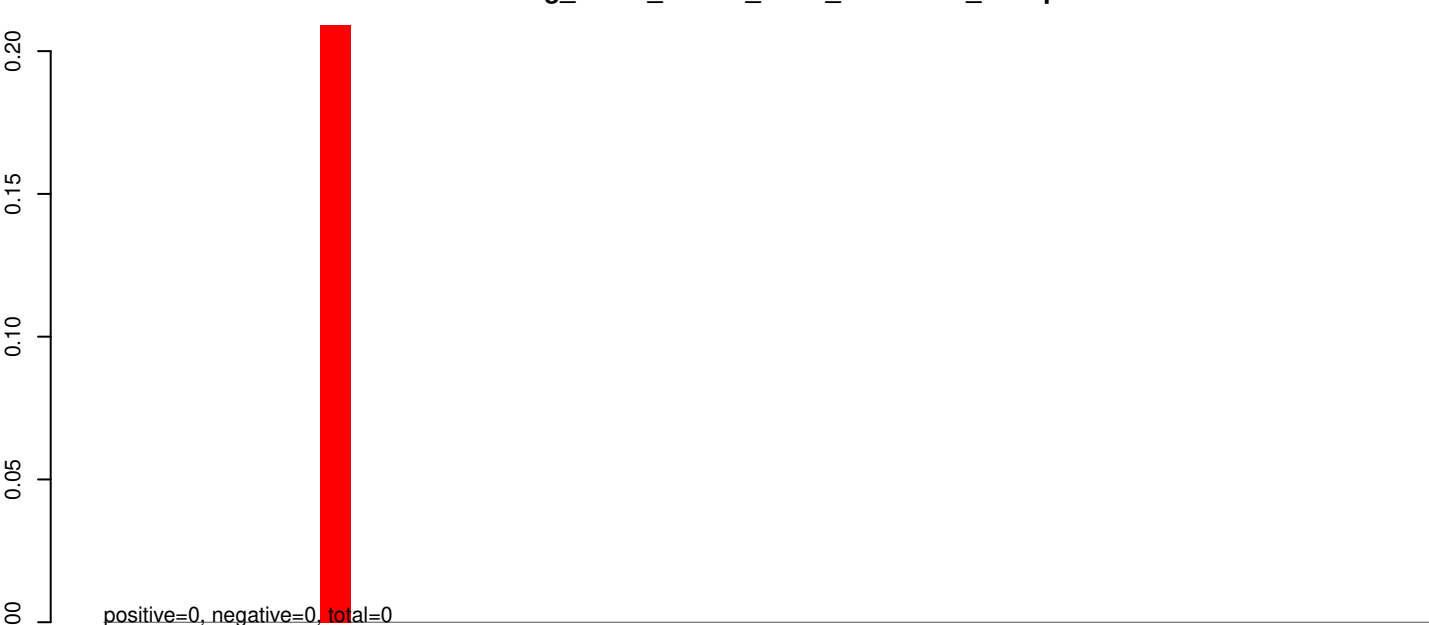
Window size=25, length=1710, TE@R=778-UNKNOWN:1-1710

0 500 1000 1500

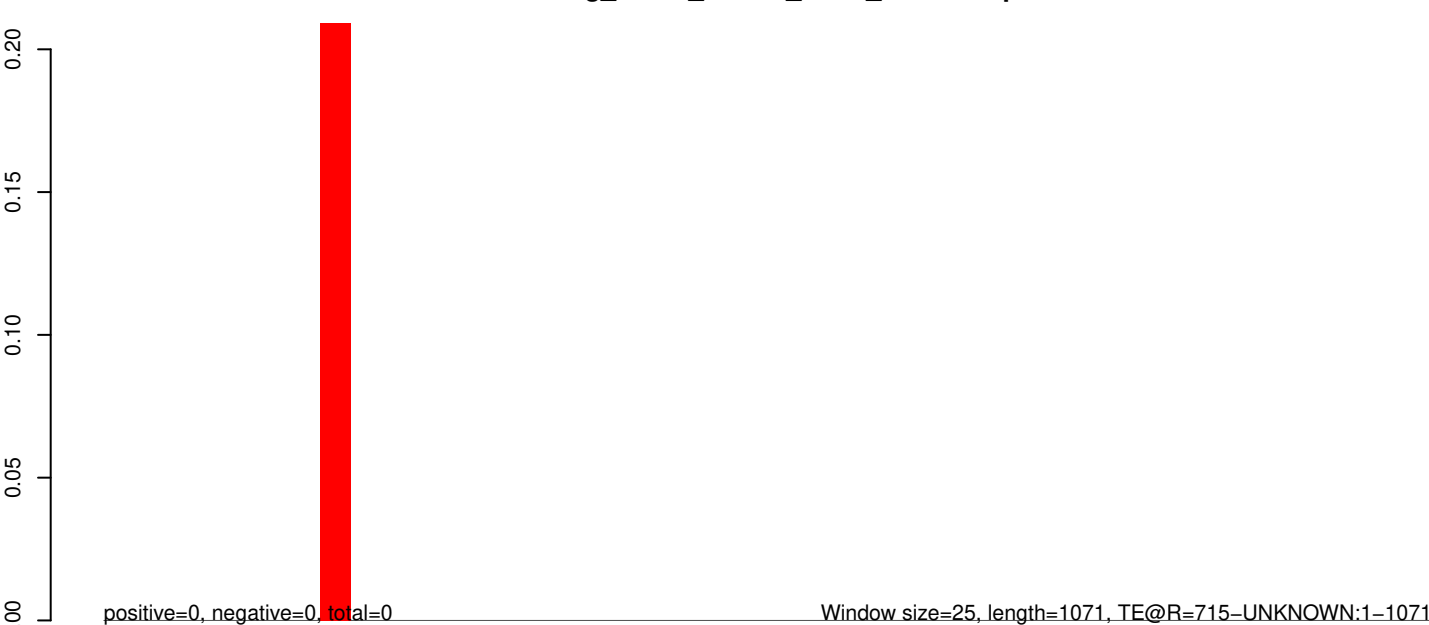
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



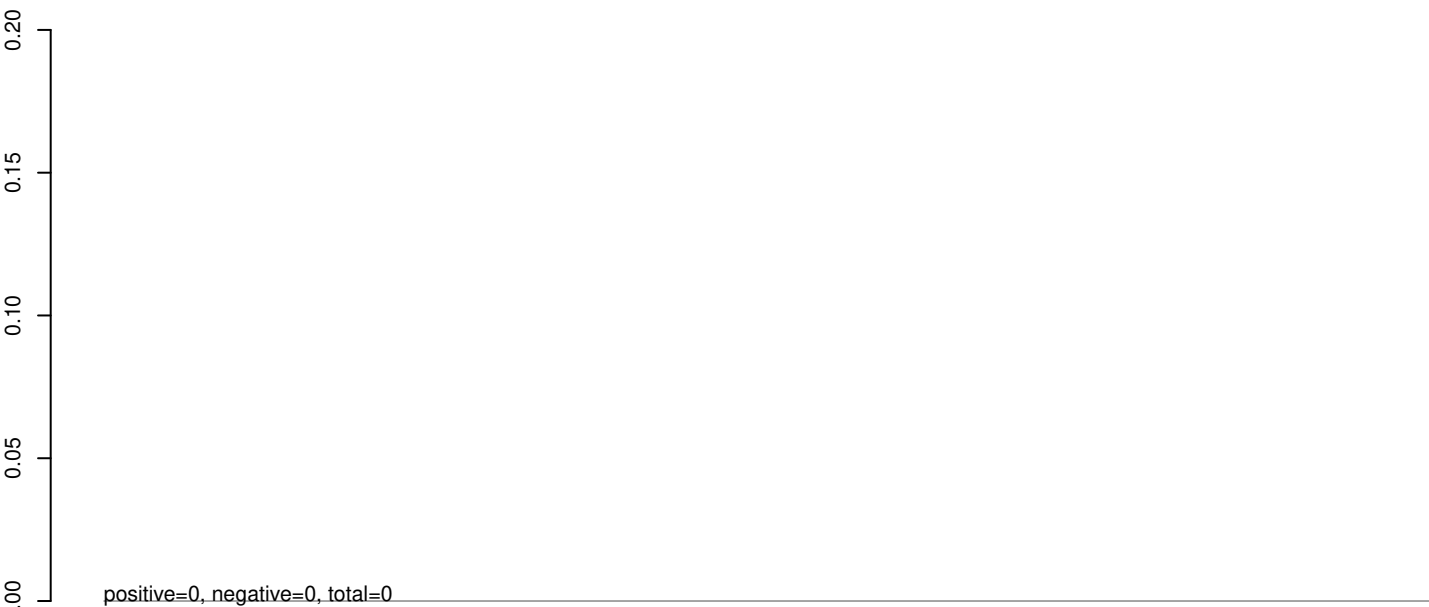
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



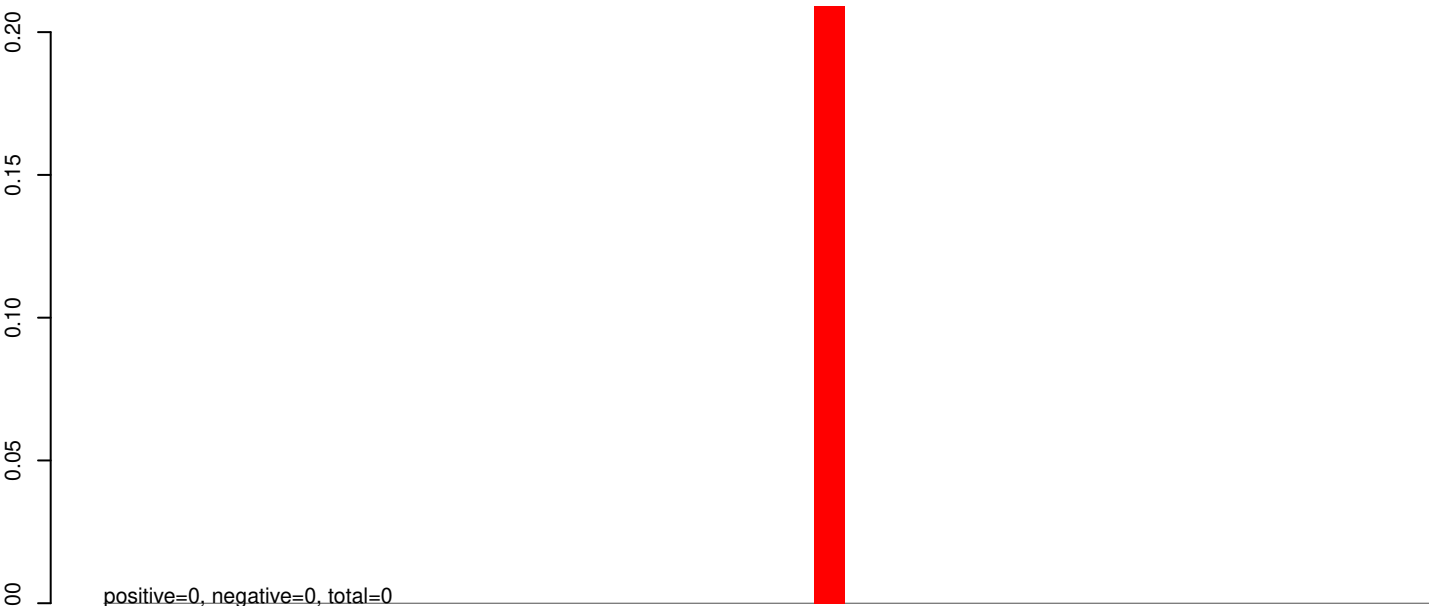
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



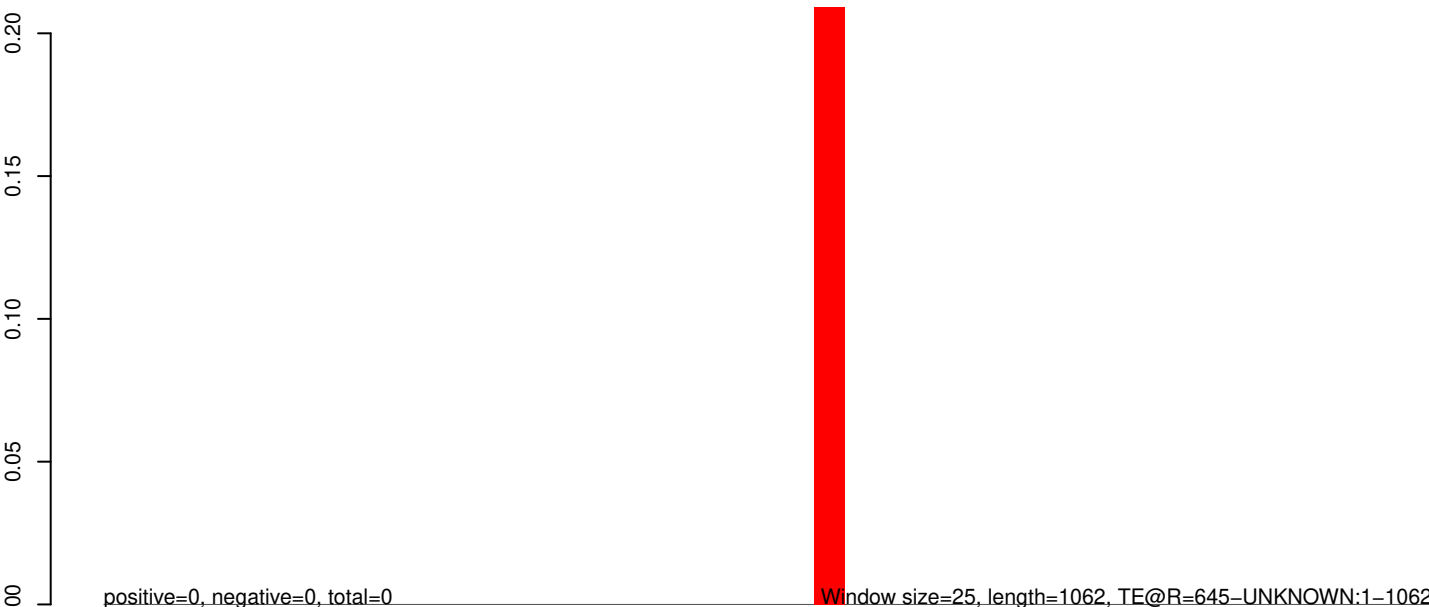
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**

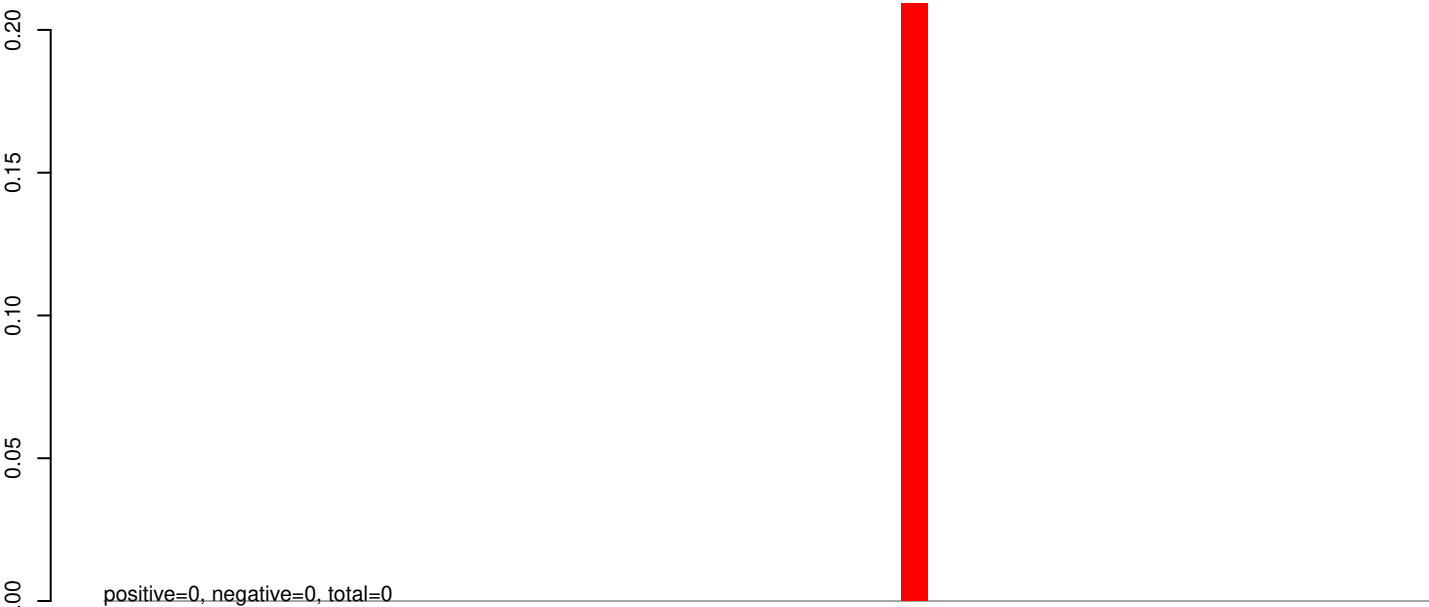


**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**

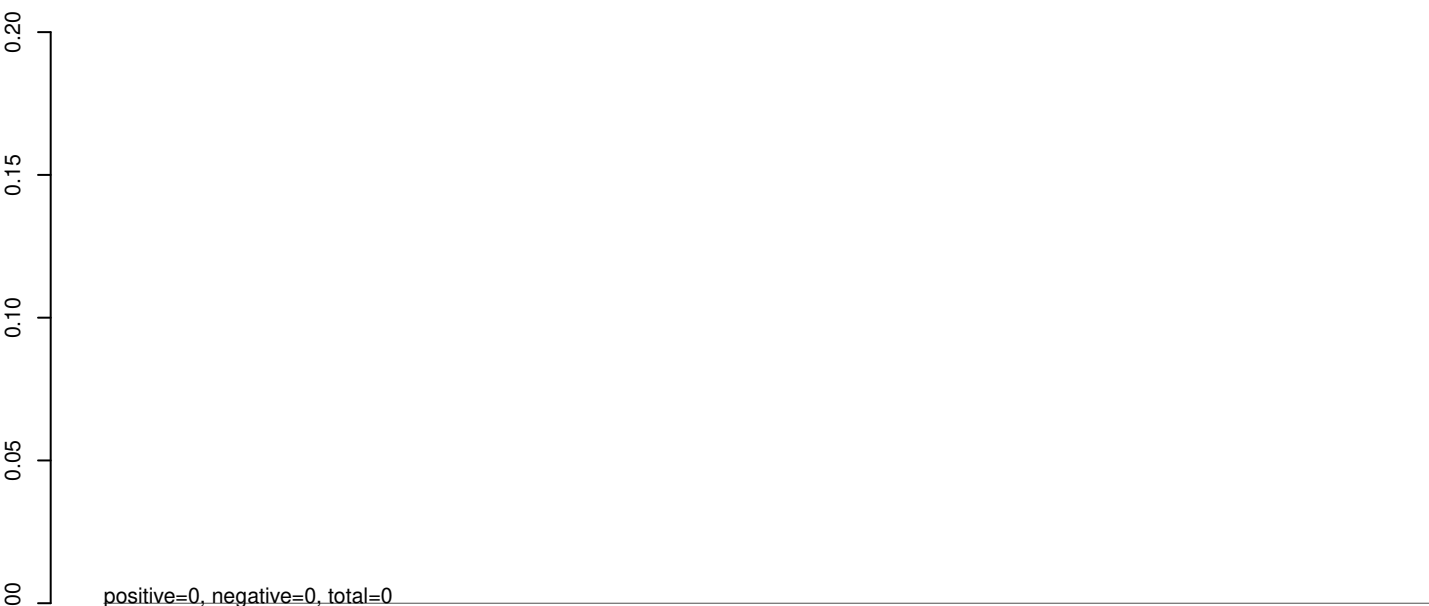


0 200 400 600 800 1000

**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**

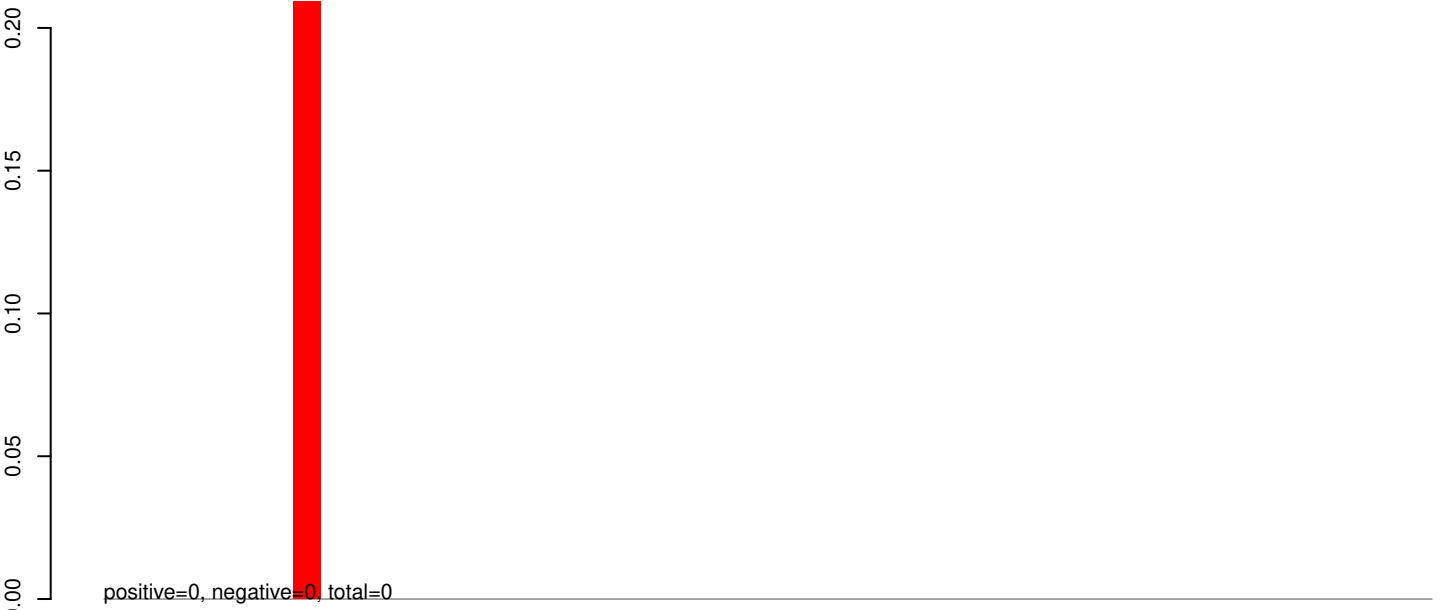


**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**

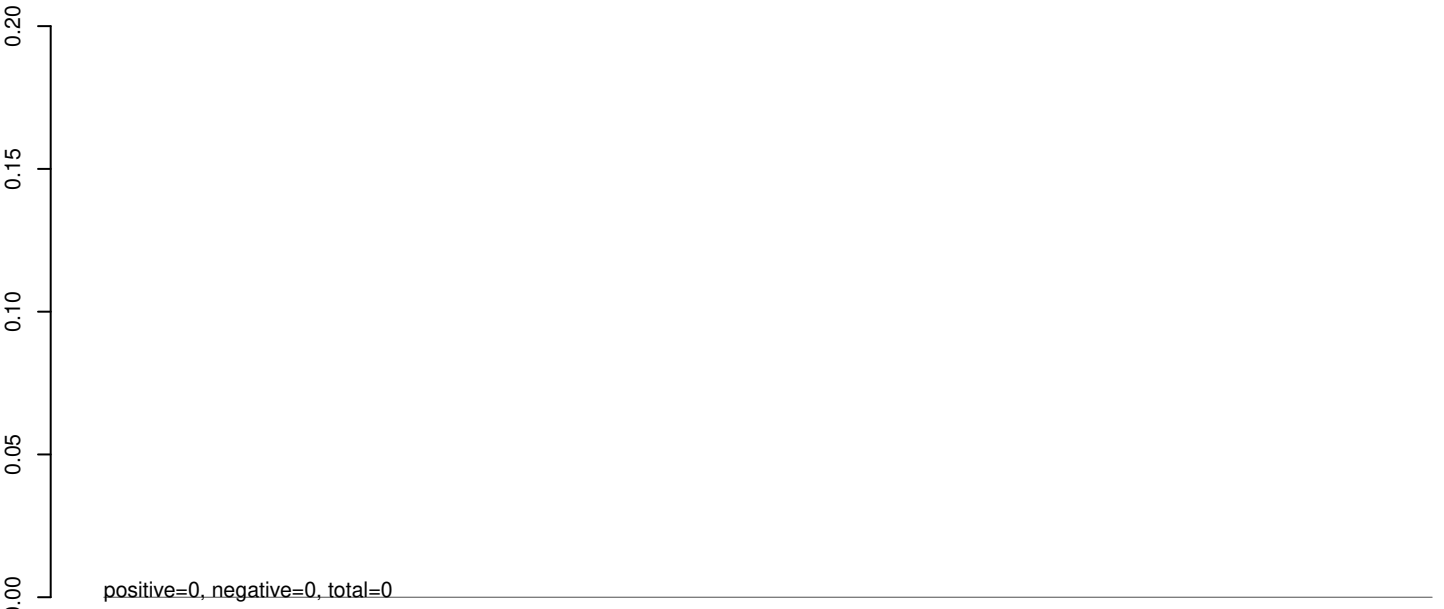


0 200 400 600 800 1000 1200

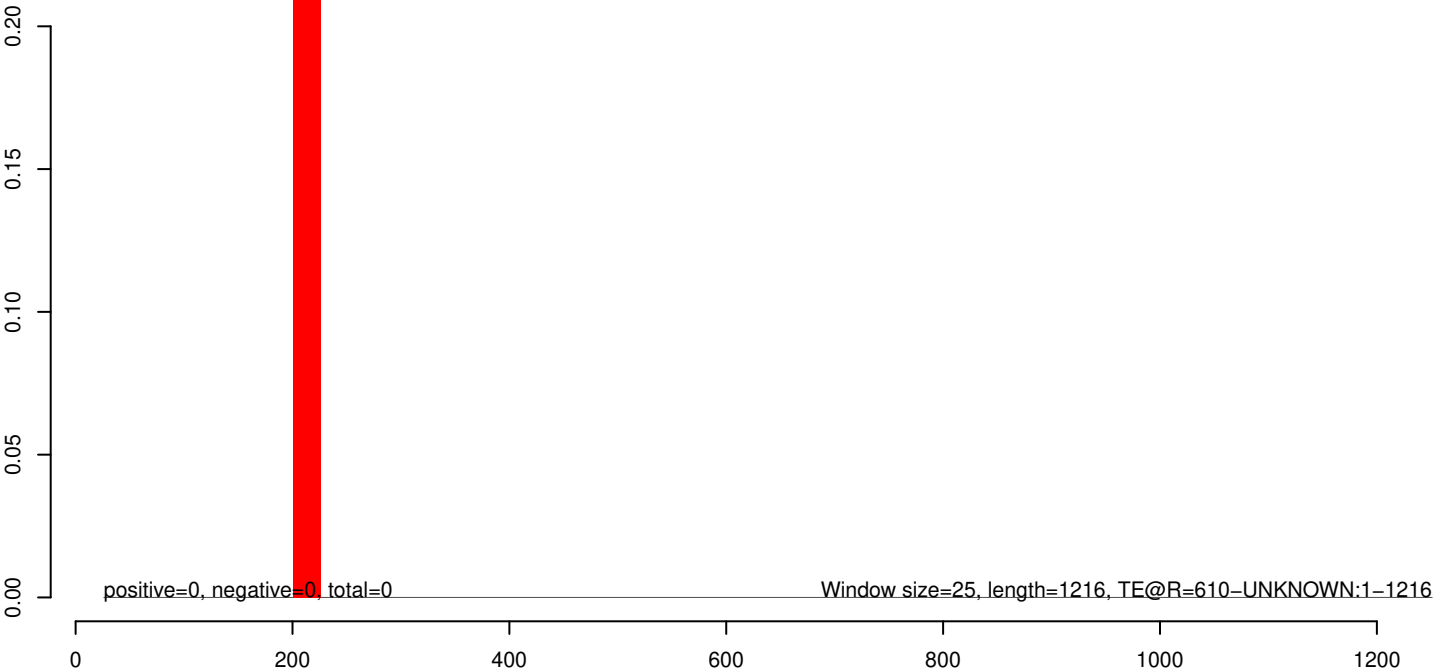
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



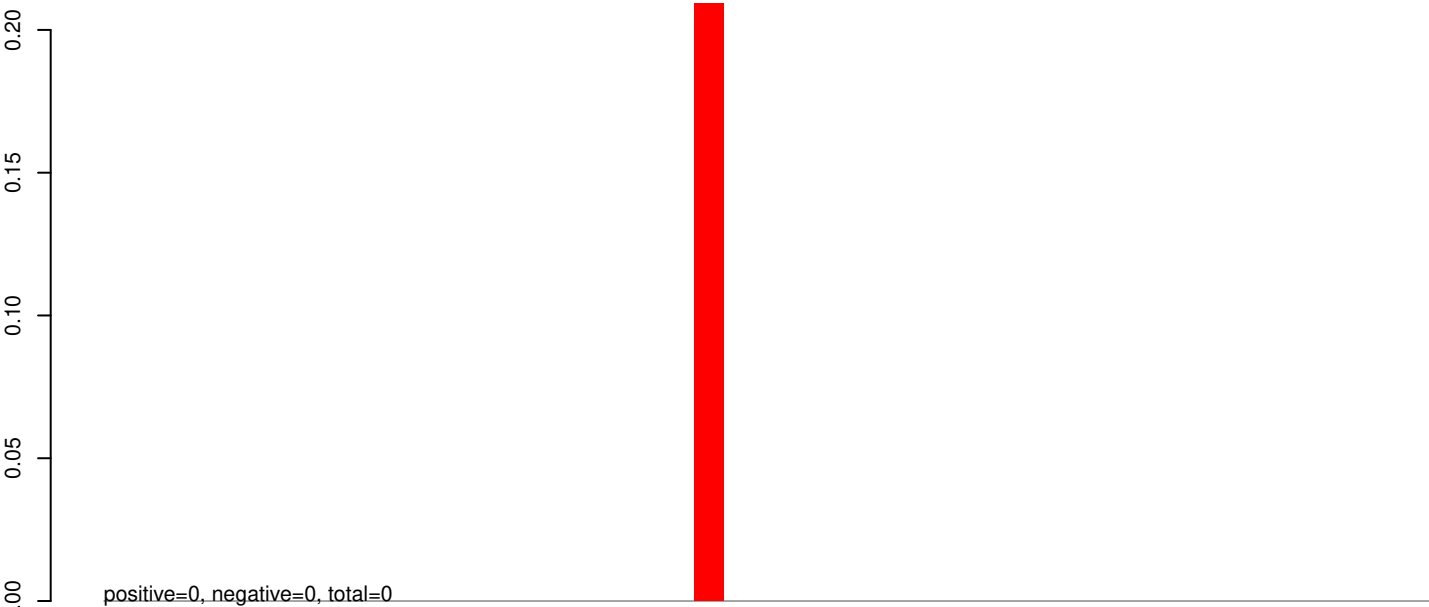
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



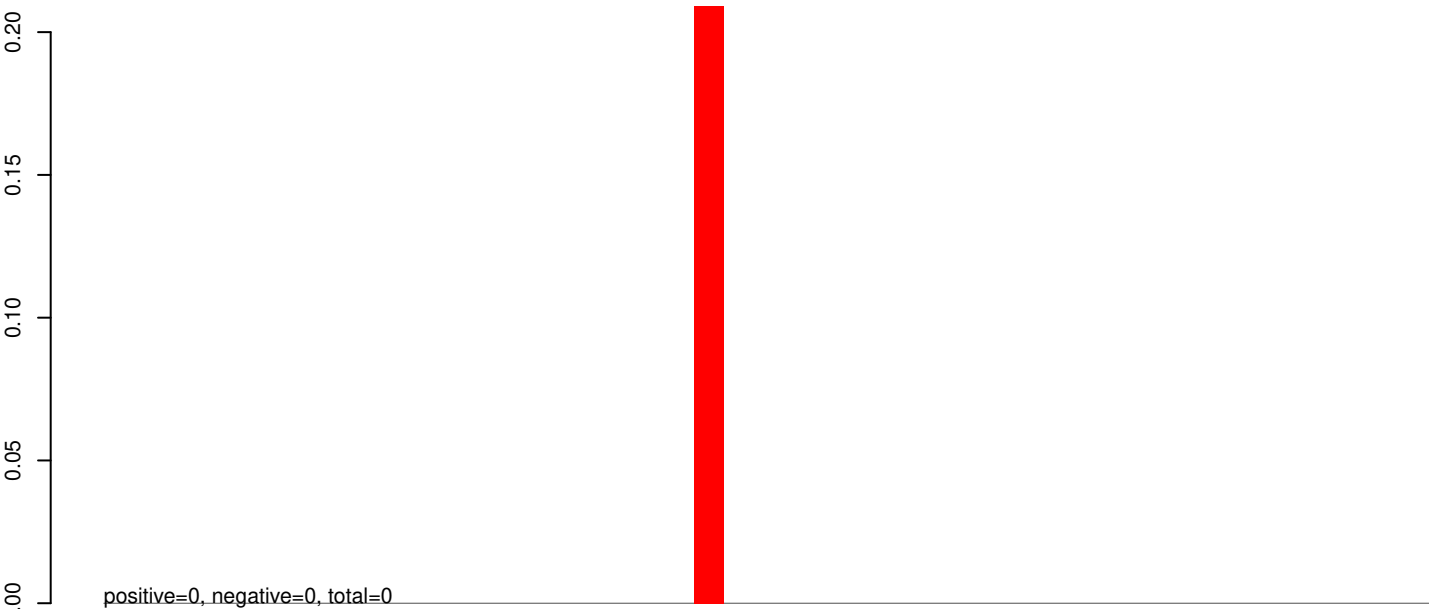
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



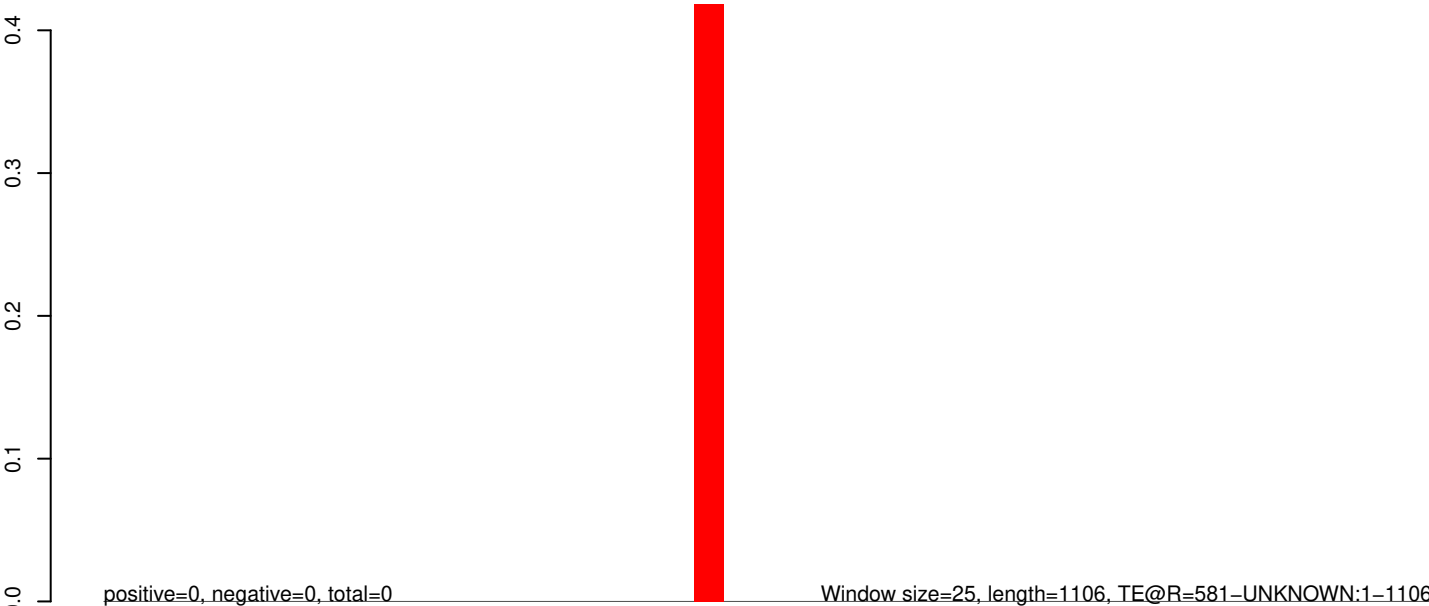
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



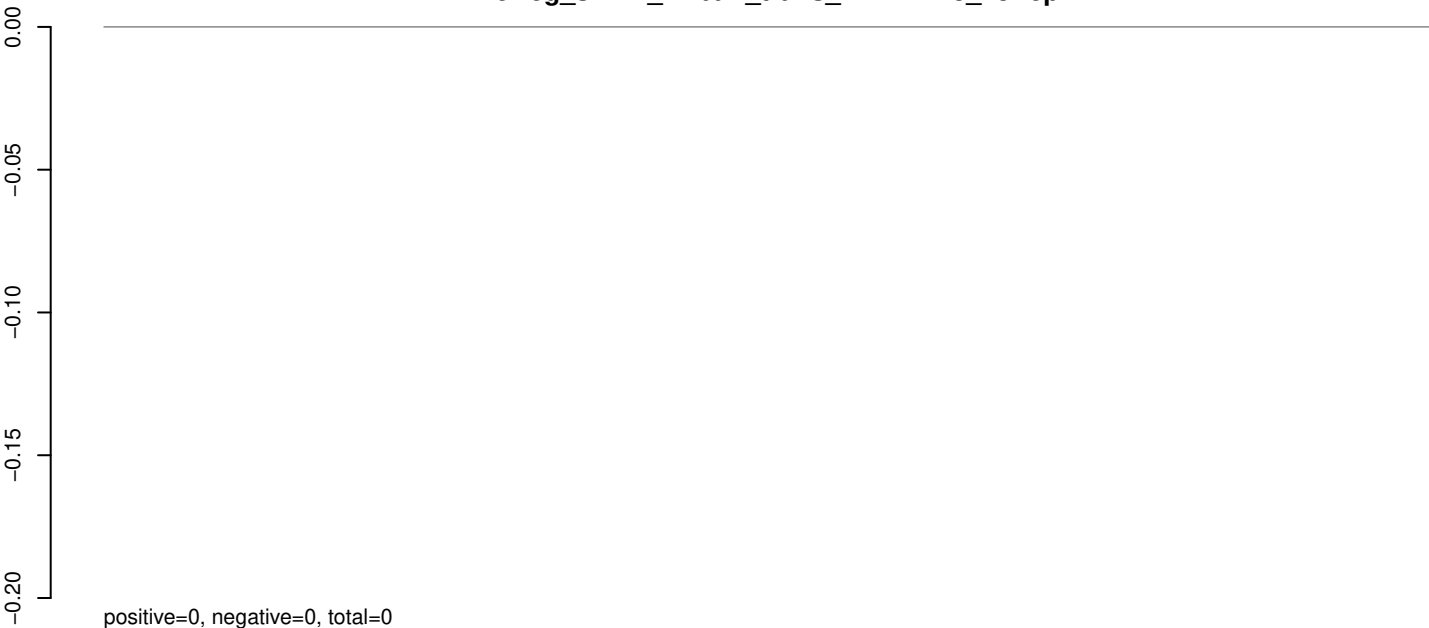
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



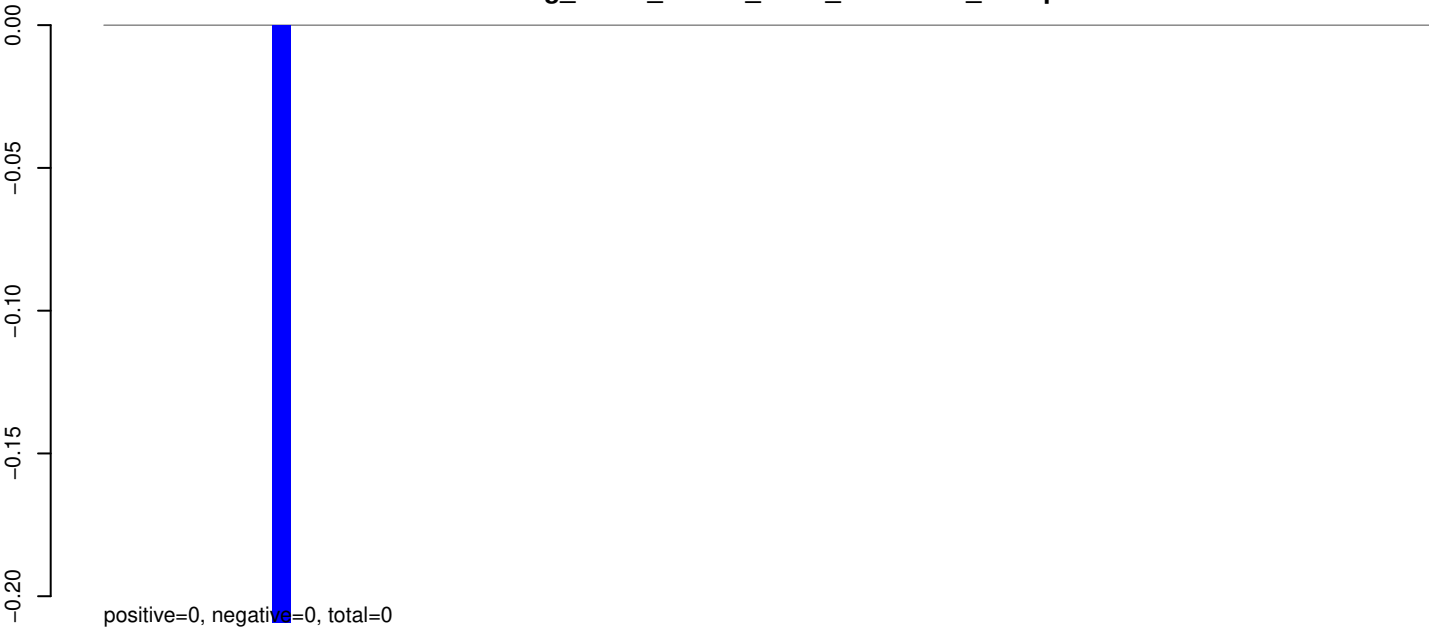
0 200 400 600 800 1000



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**

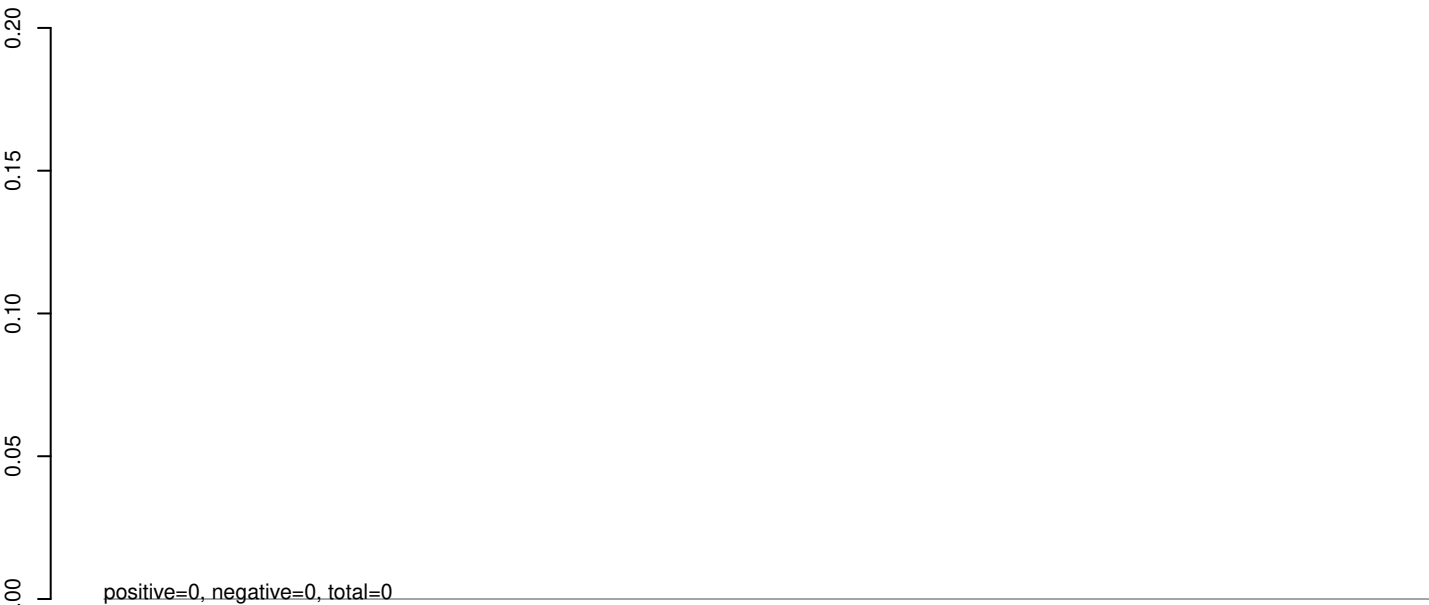


**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**

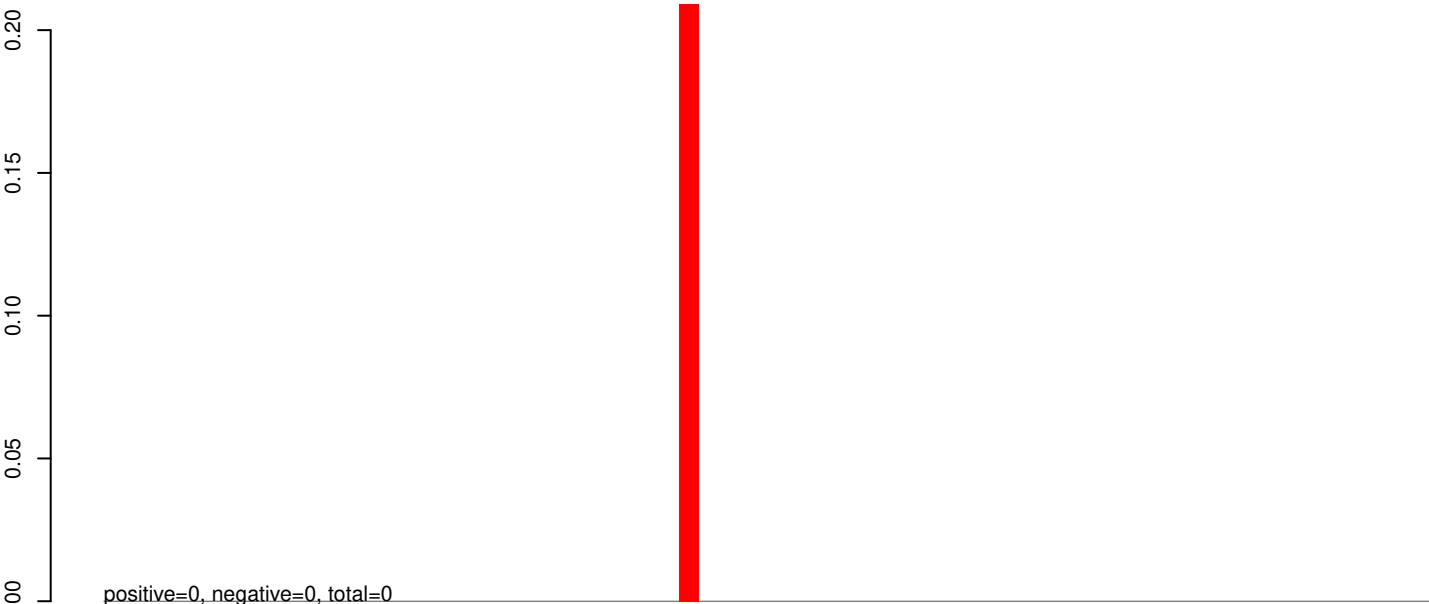


Window size=25, length=1755, TE@R=571-UNKNOWN:1-1755

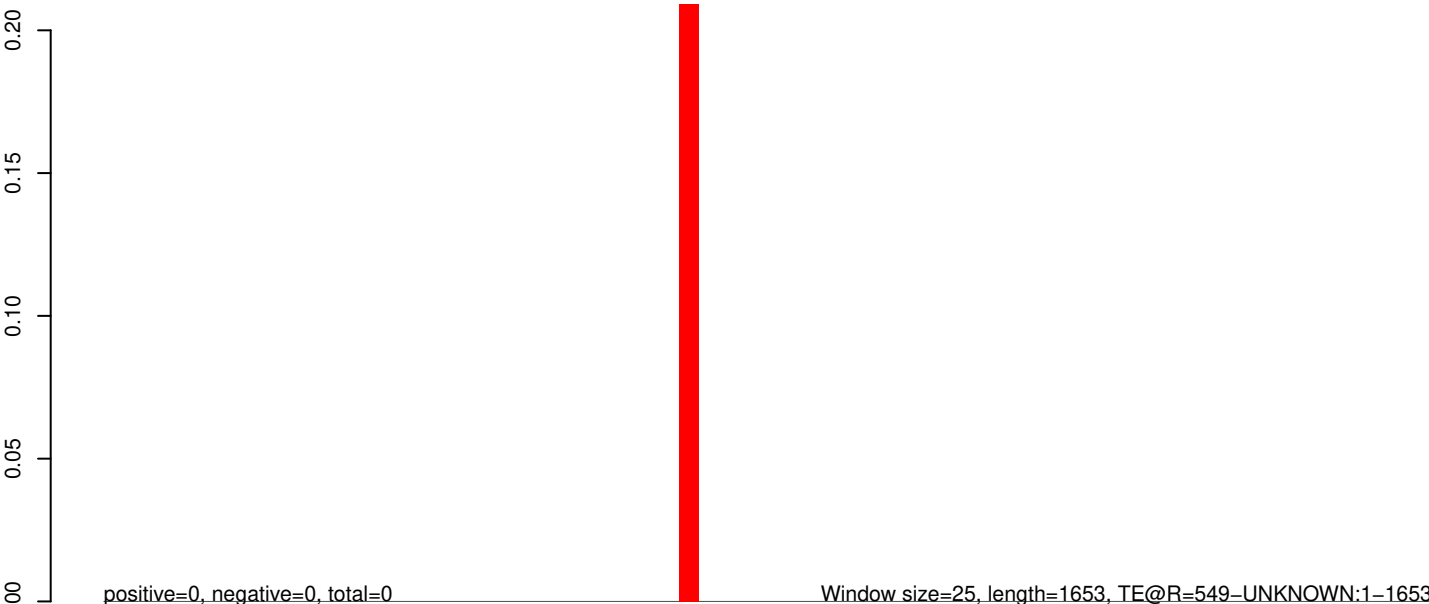
AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep



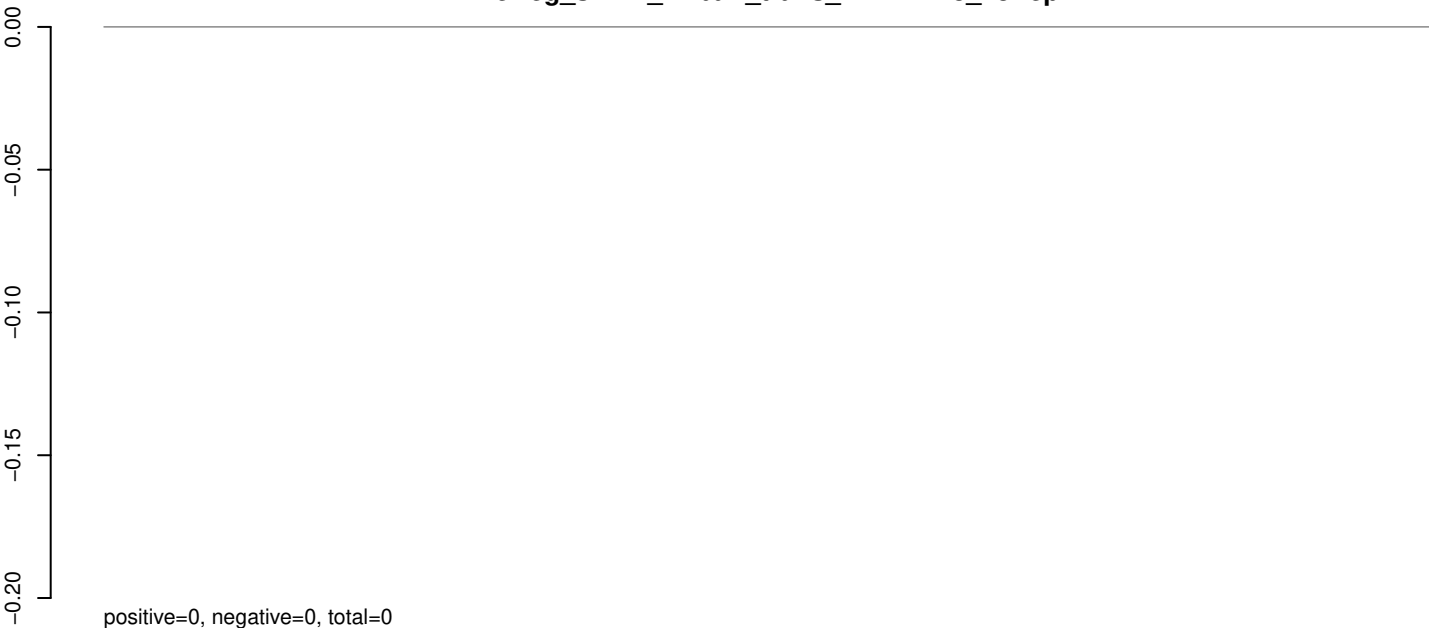
AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep



AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep

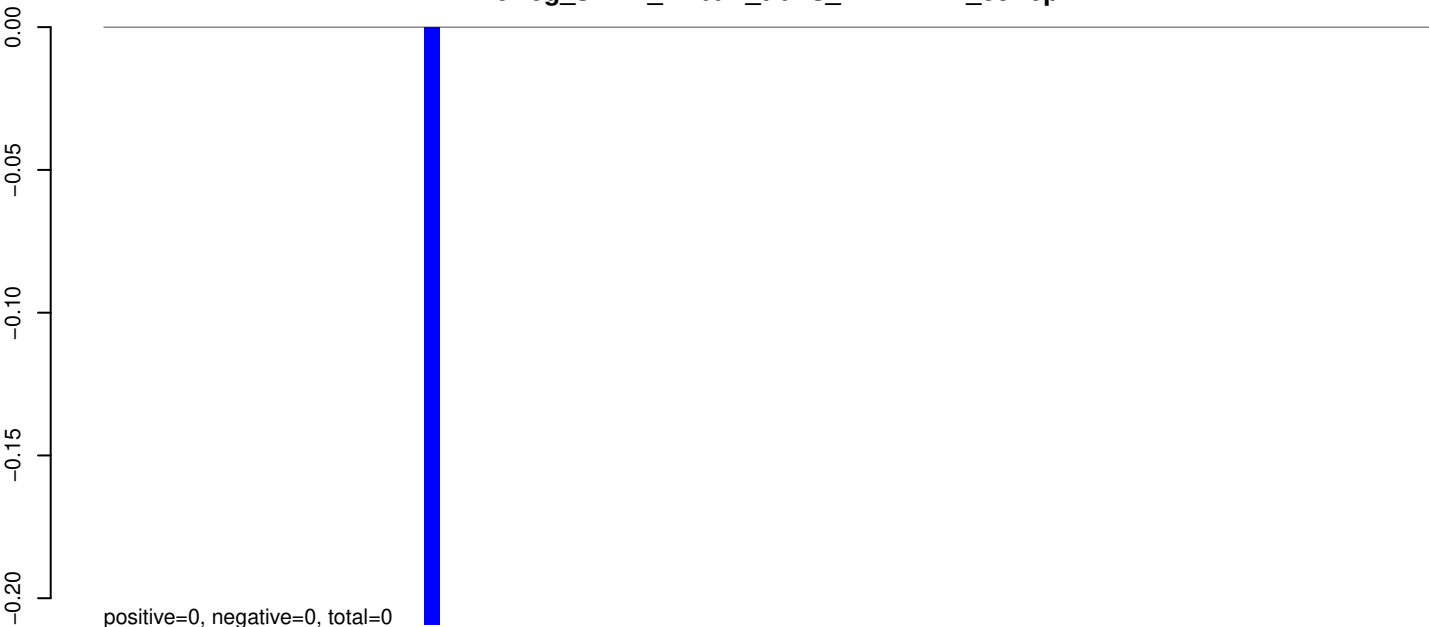


**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



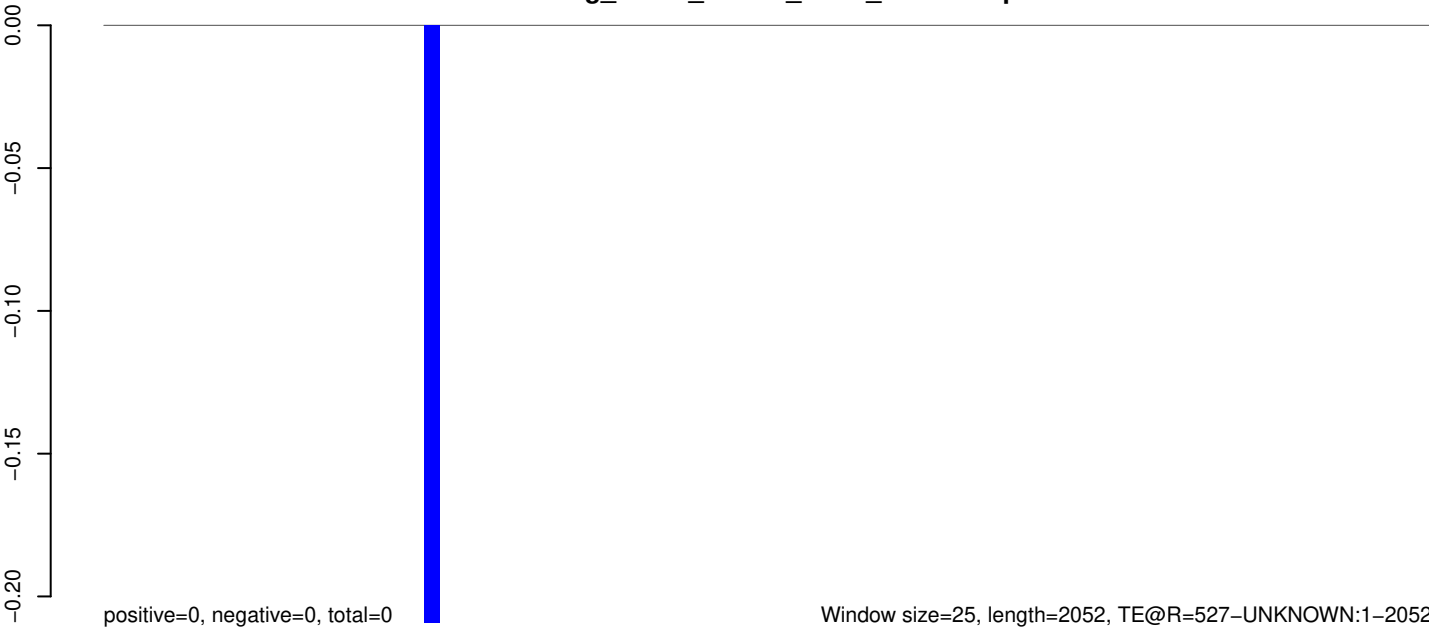
positive=0, negative=0, total=0

**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



positive=0, negative=0, total=0

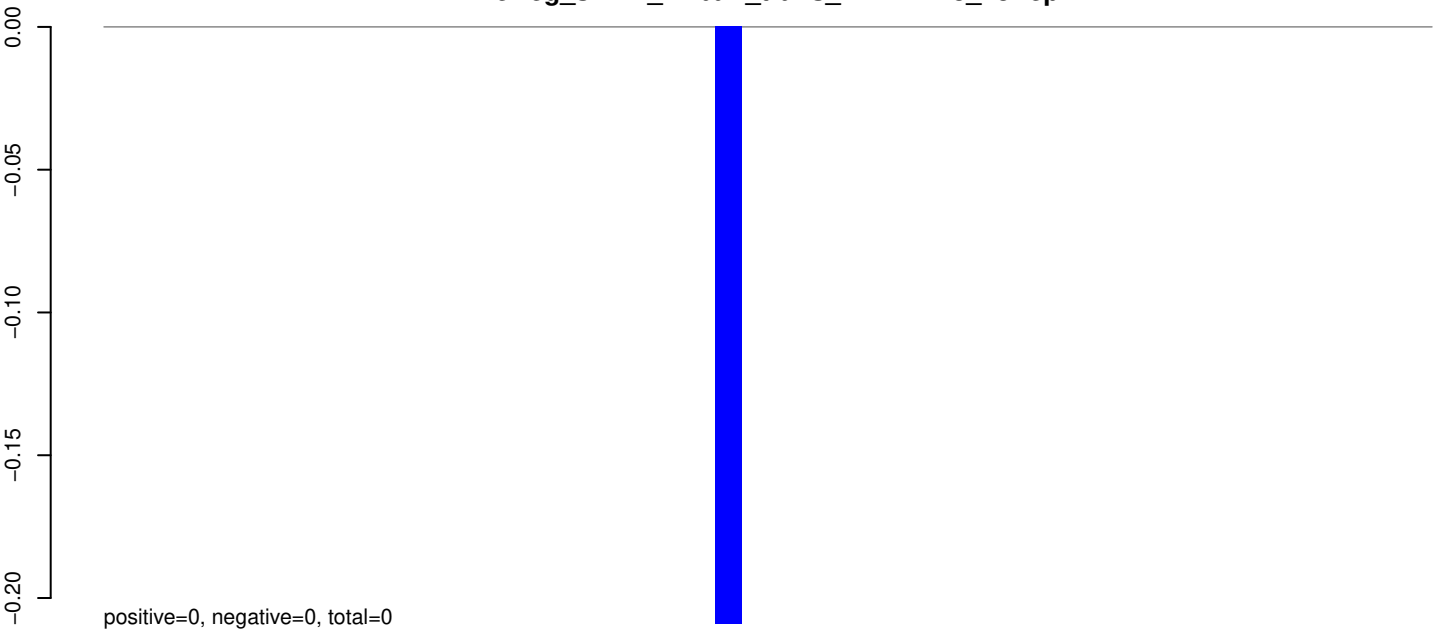
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



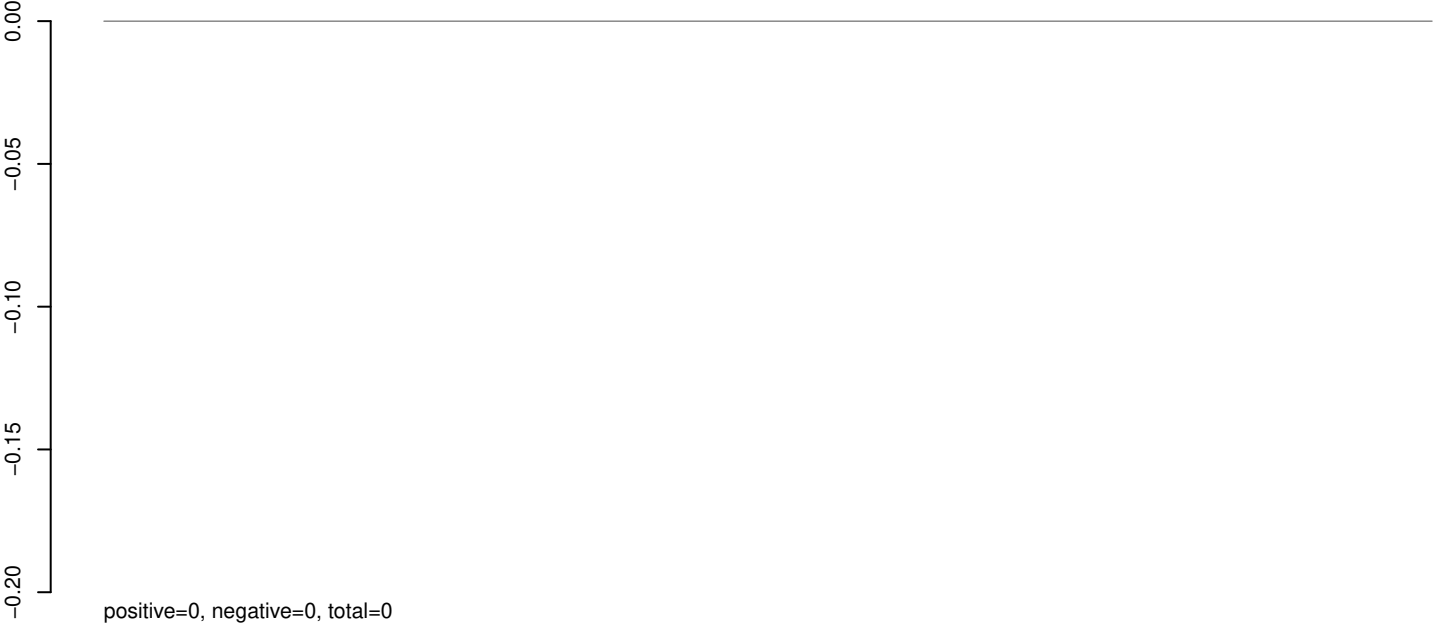
positive=0, negative=0, total=0

Window size=25, length=2052, TE@R=527-UNKNOWN:1-2052

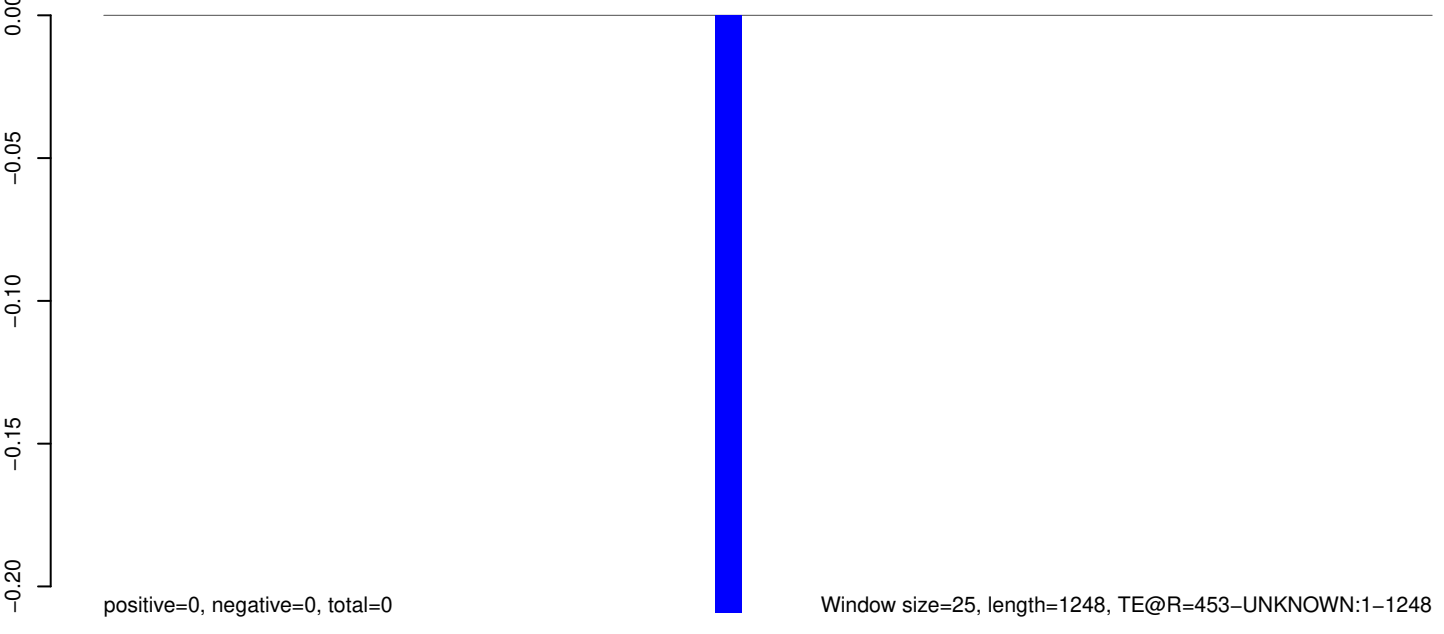
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**

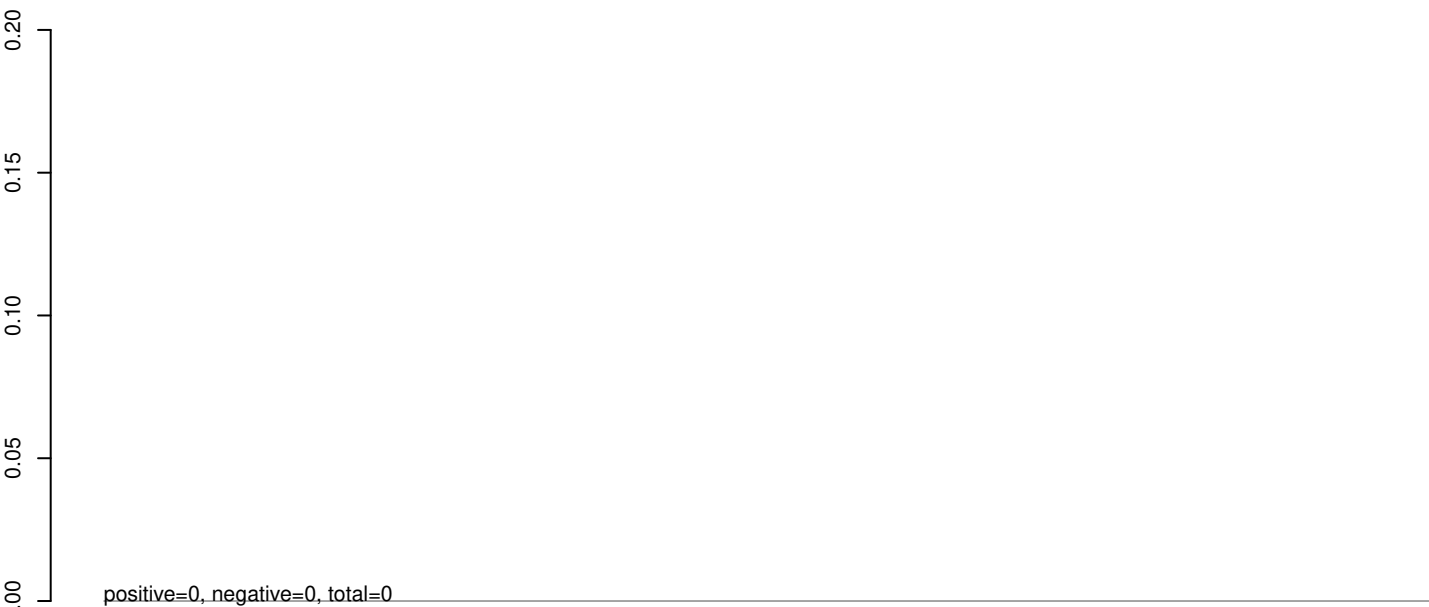


**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**

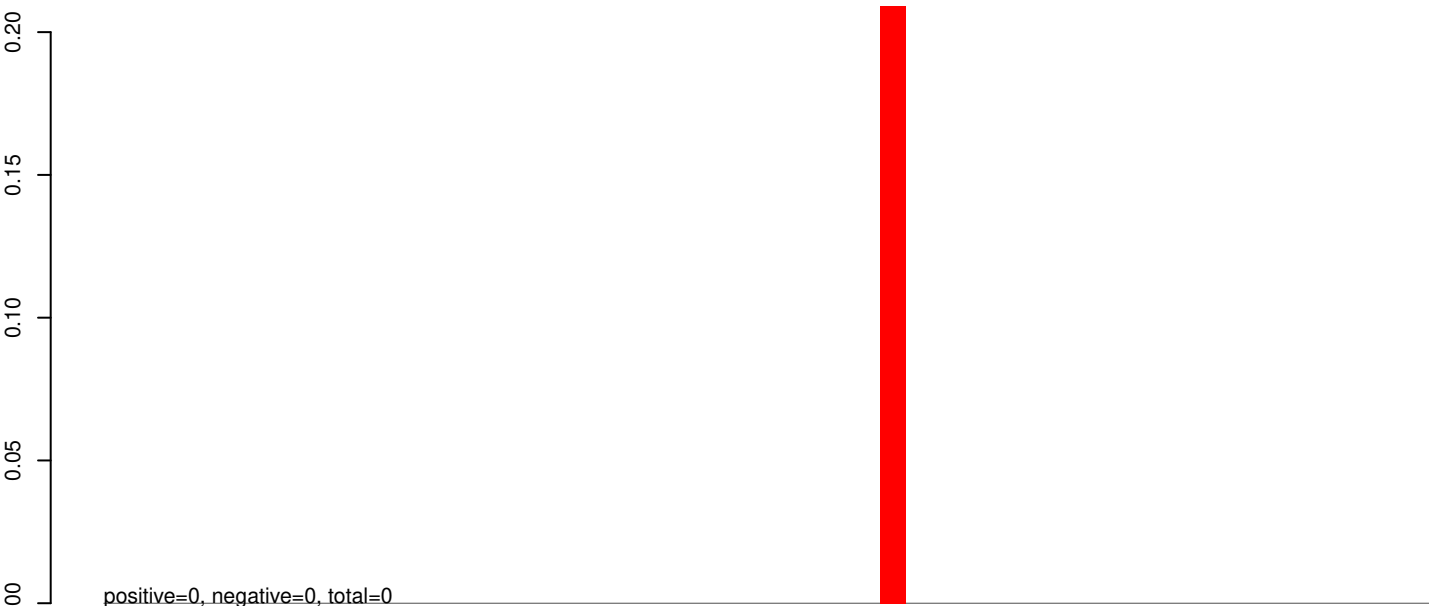


0 200 400 600 800 1000 1200

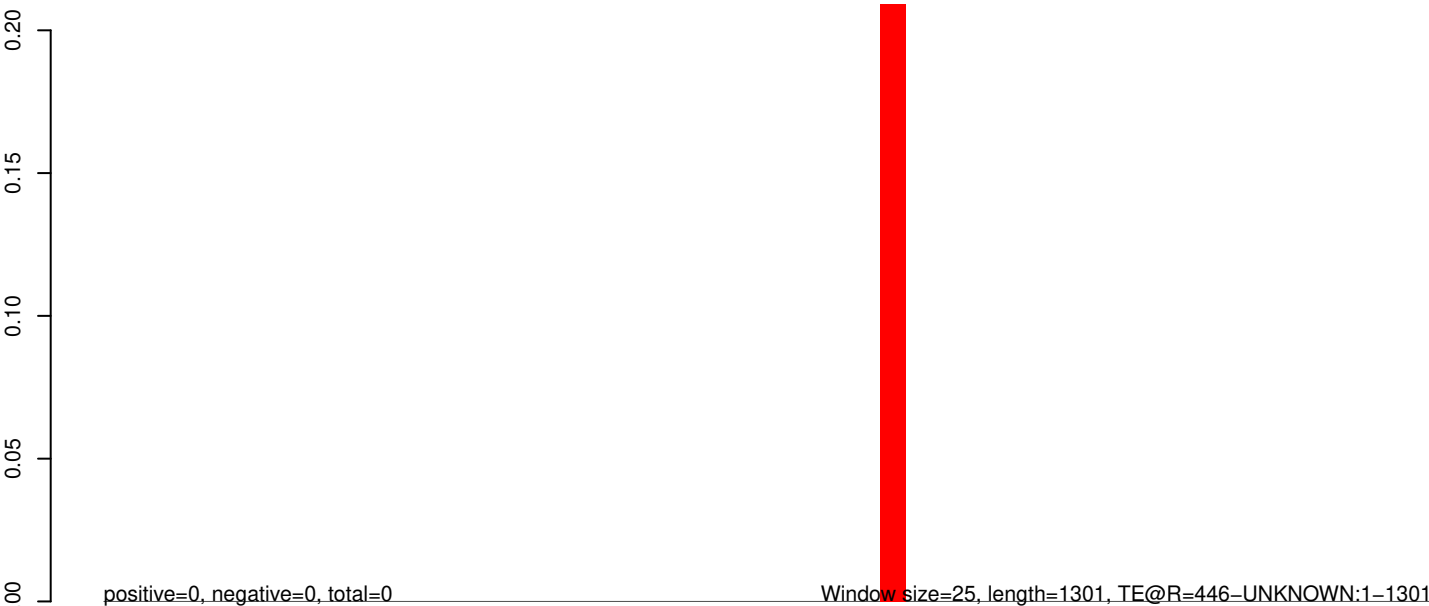
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



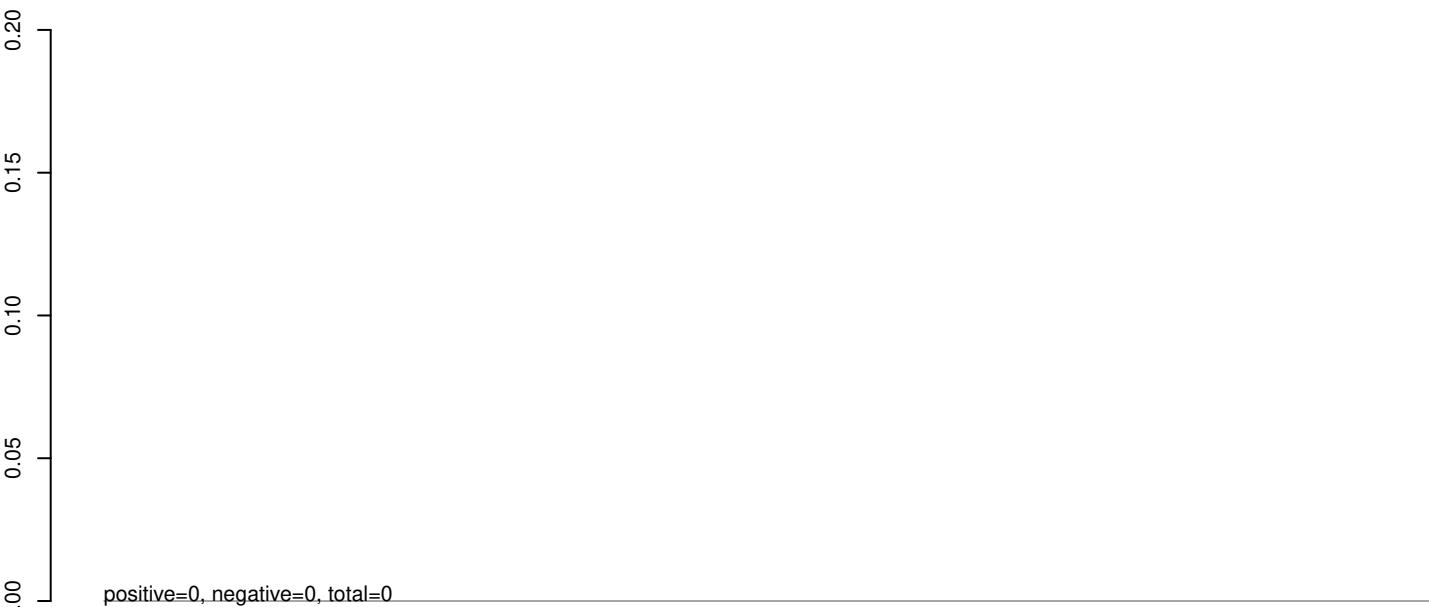
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



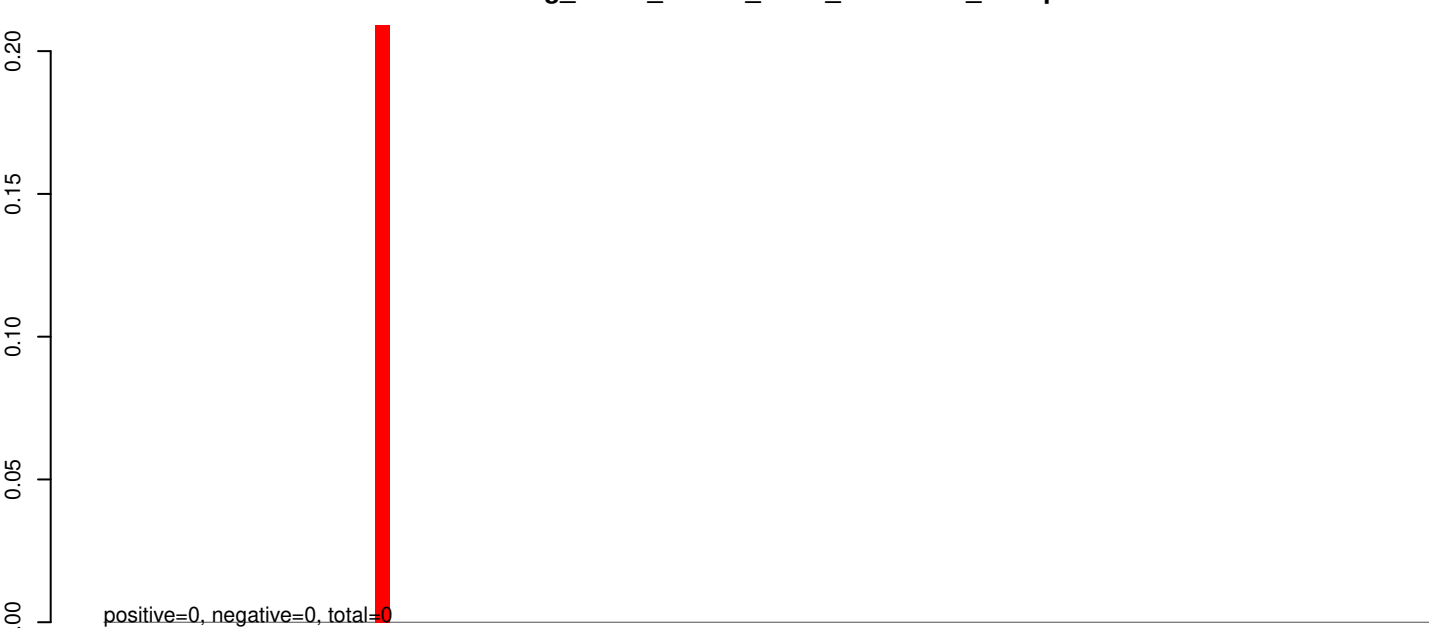
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



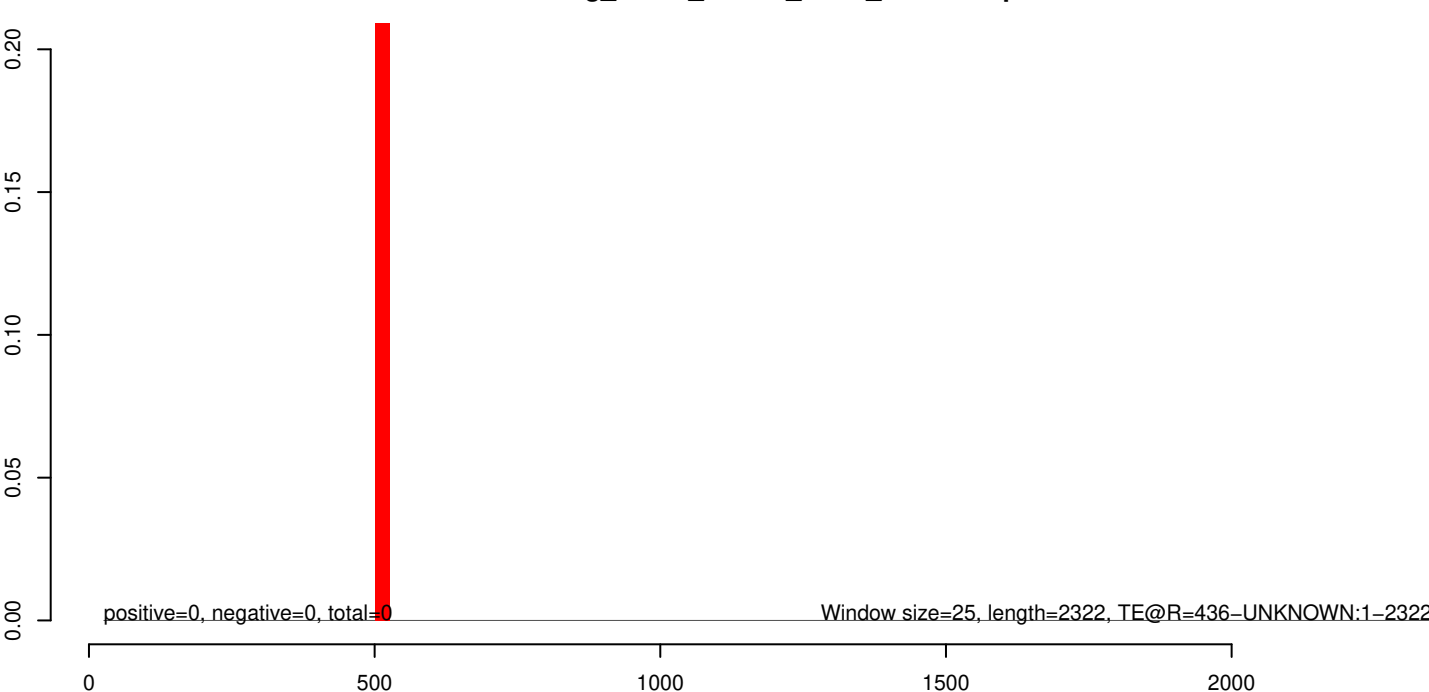
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



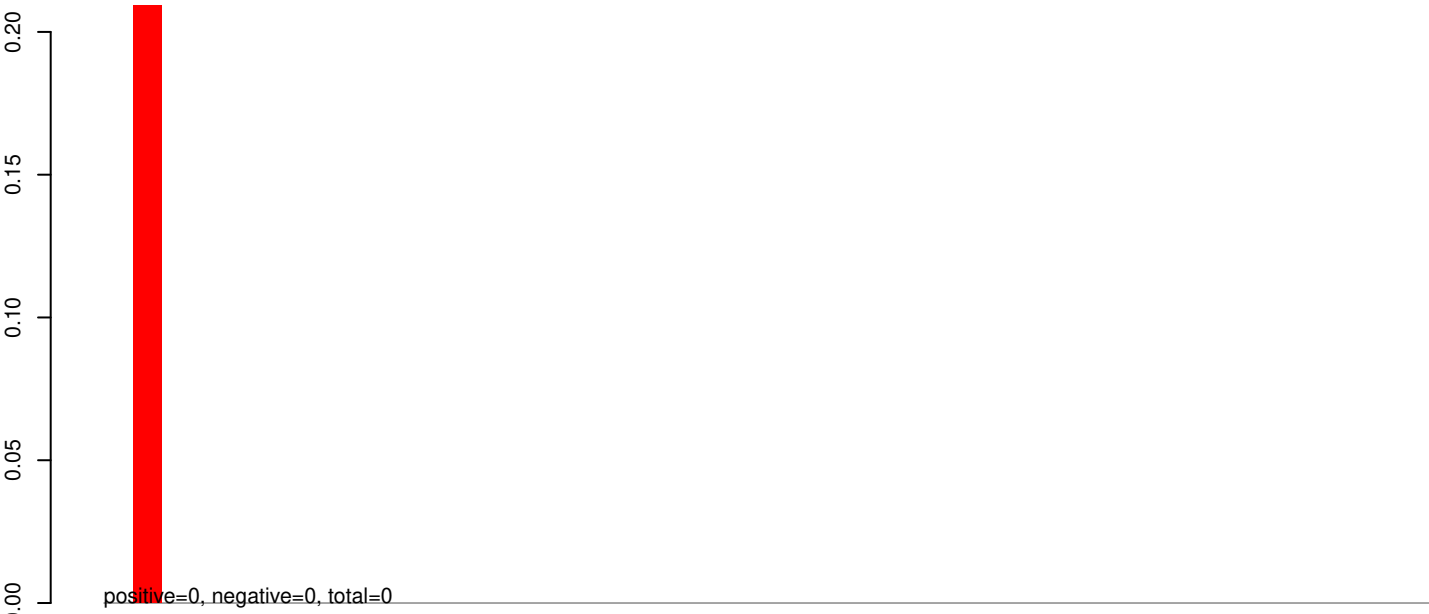
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



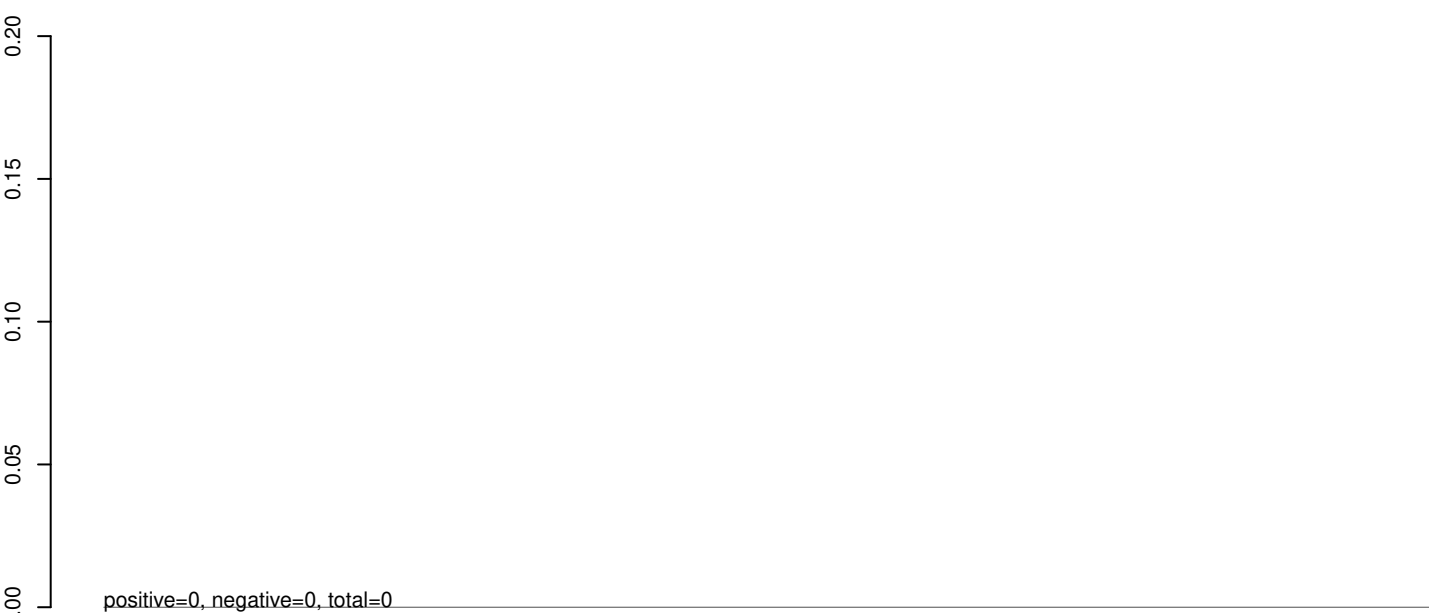
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



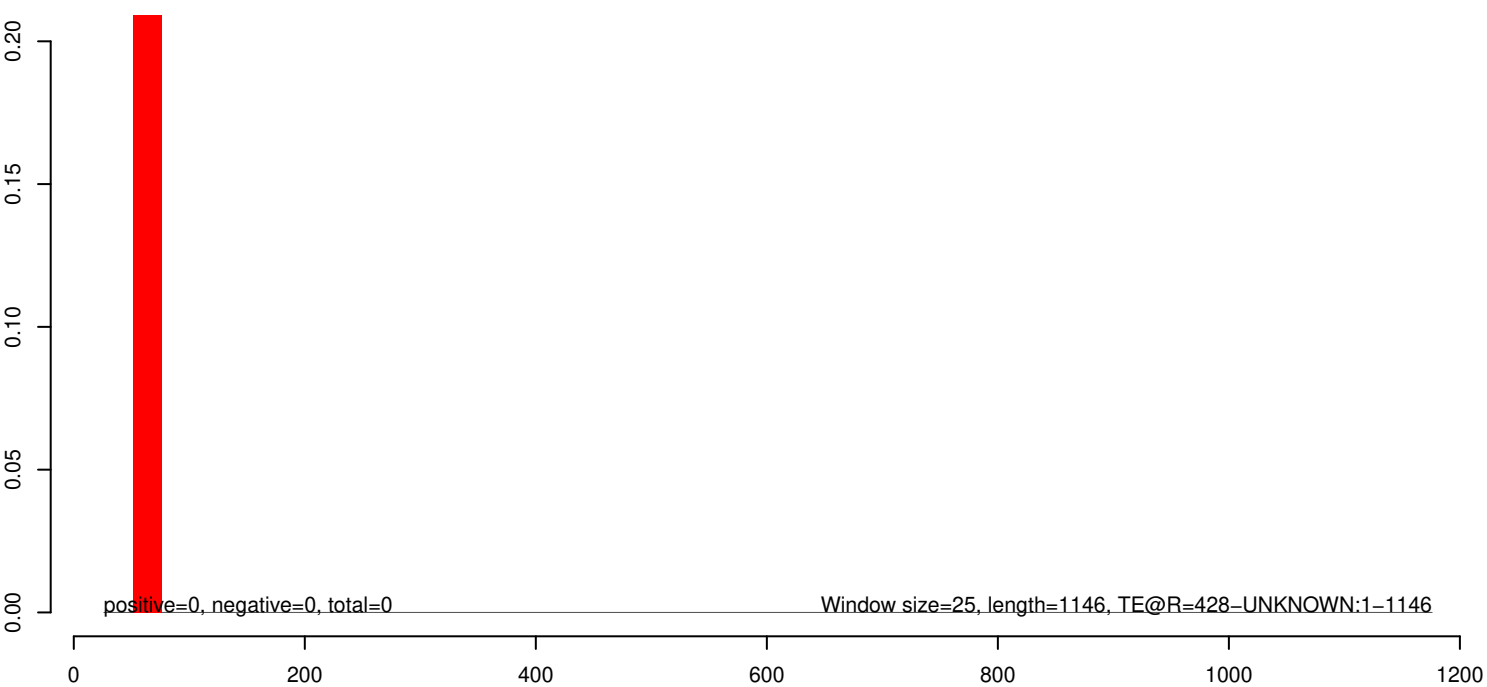
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



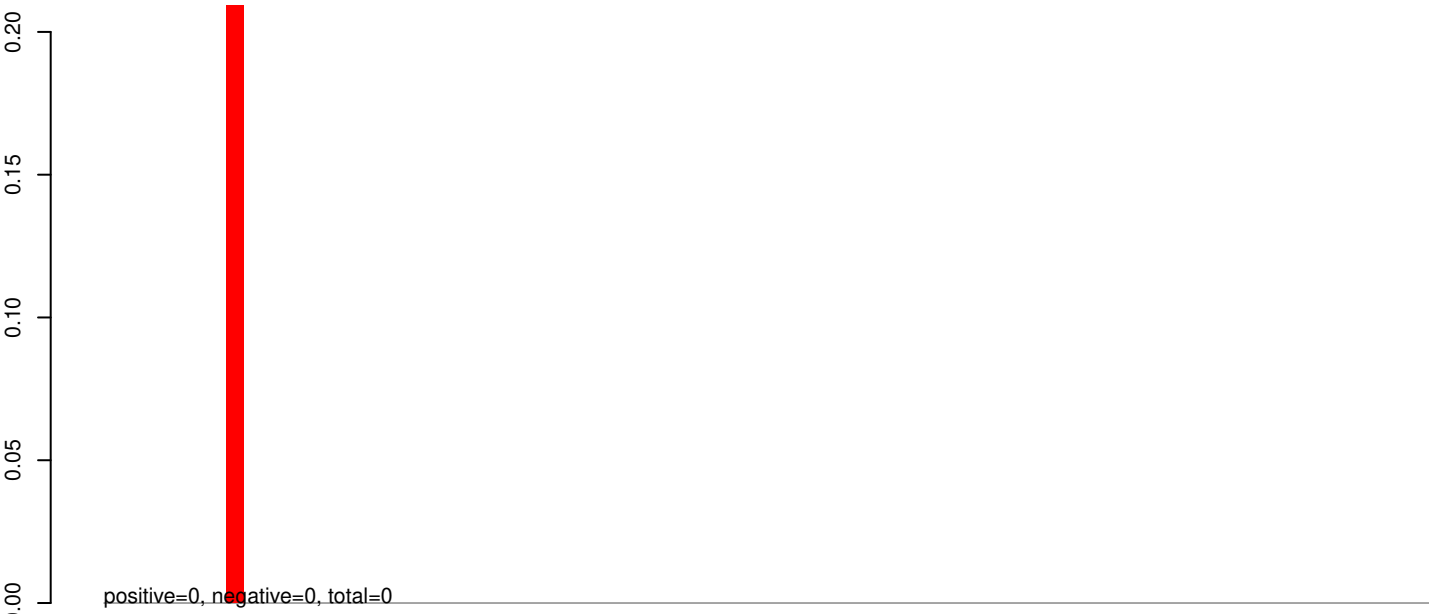
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



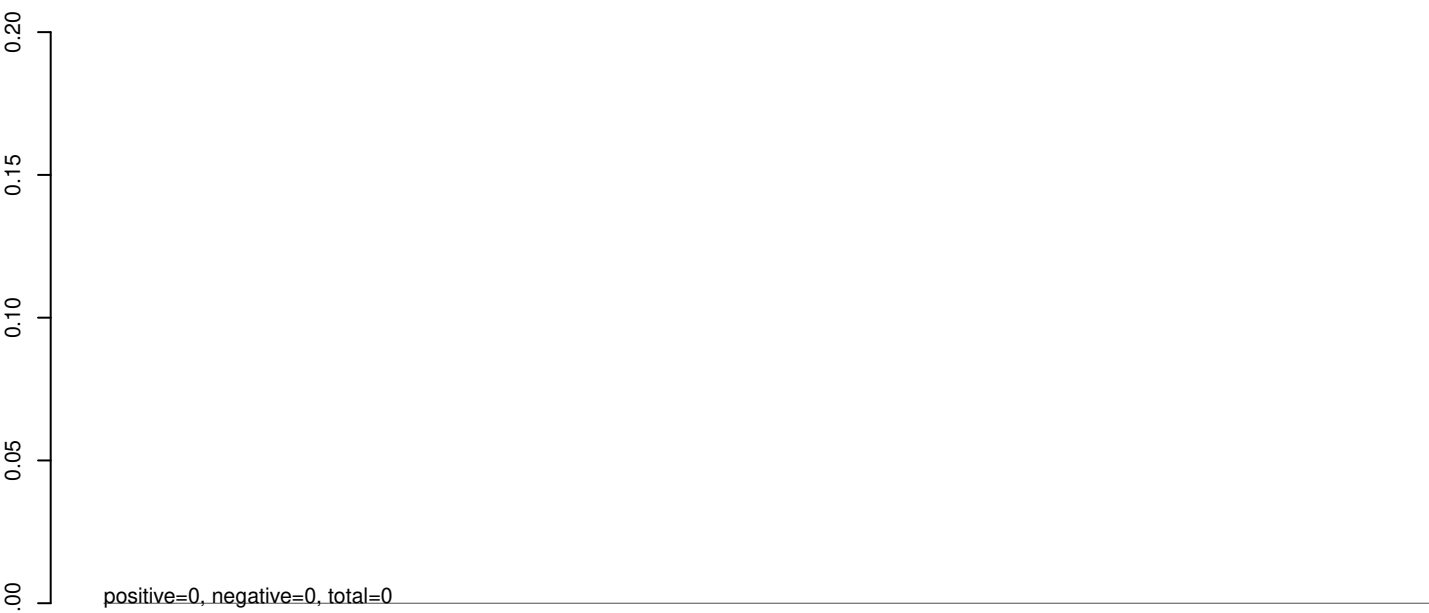
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**

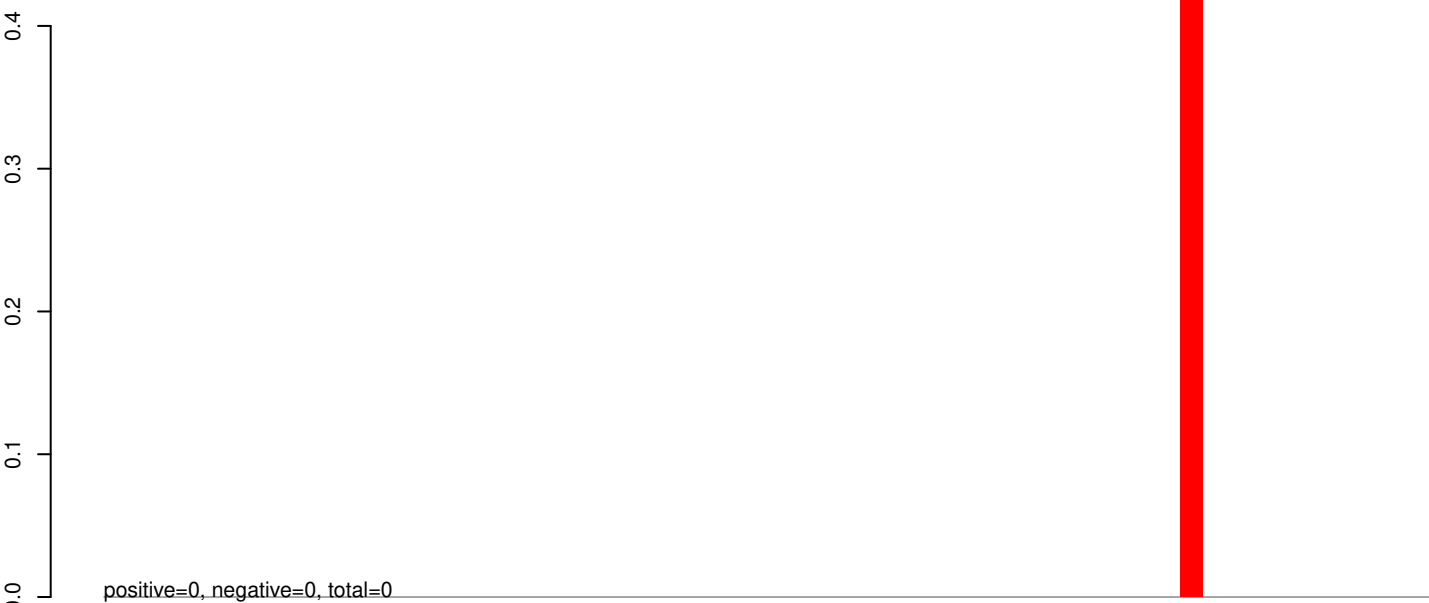


**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**

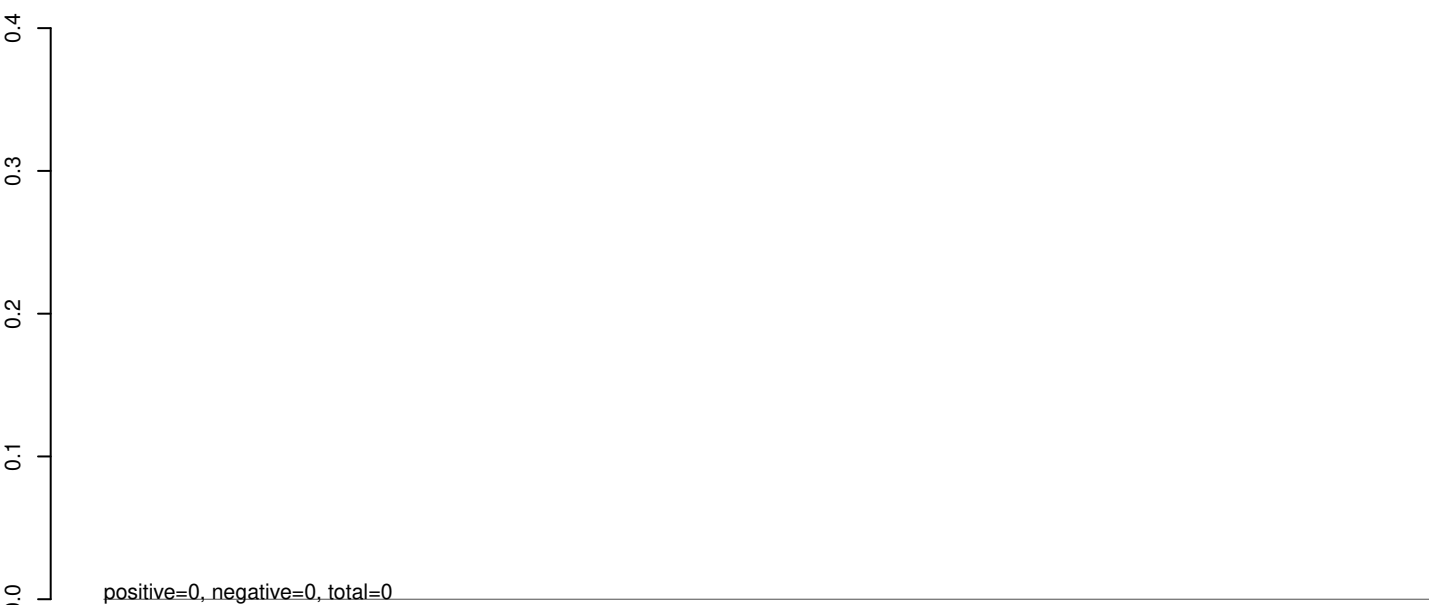




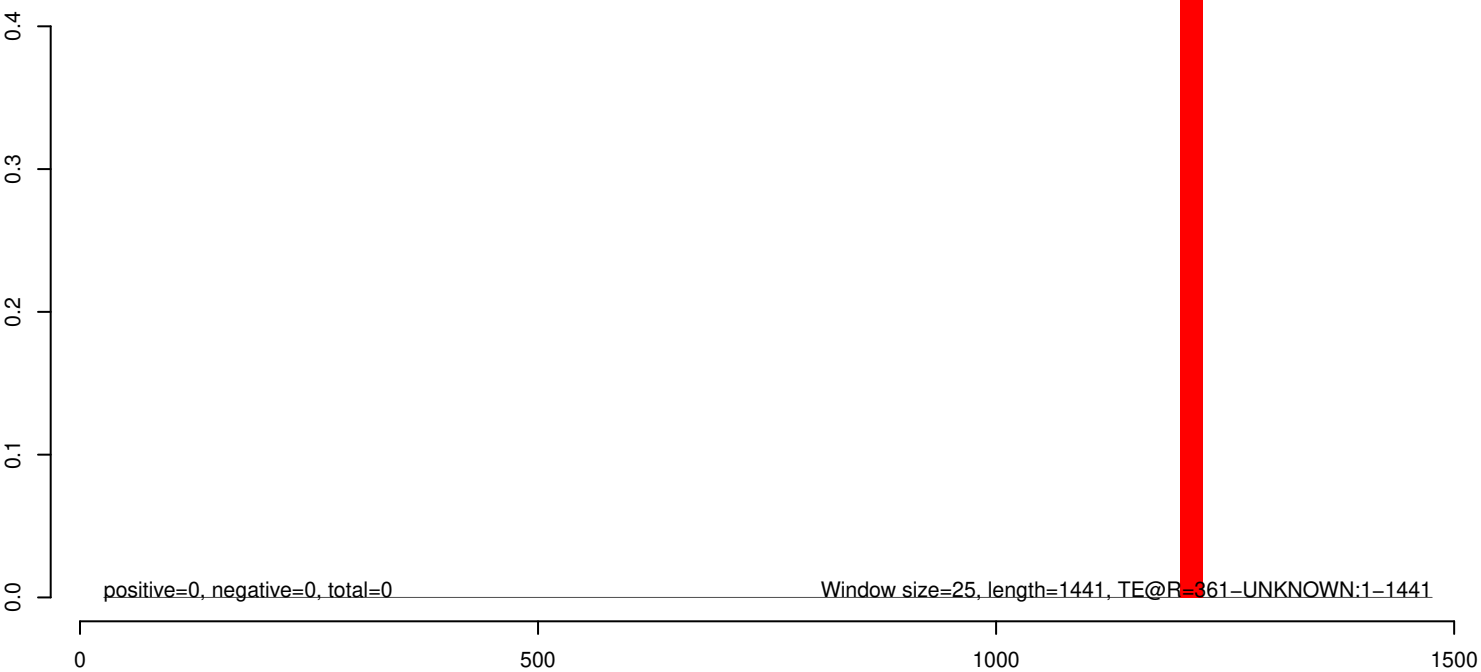
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



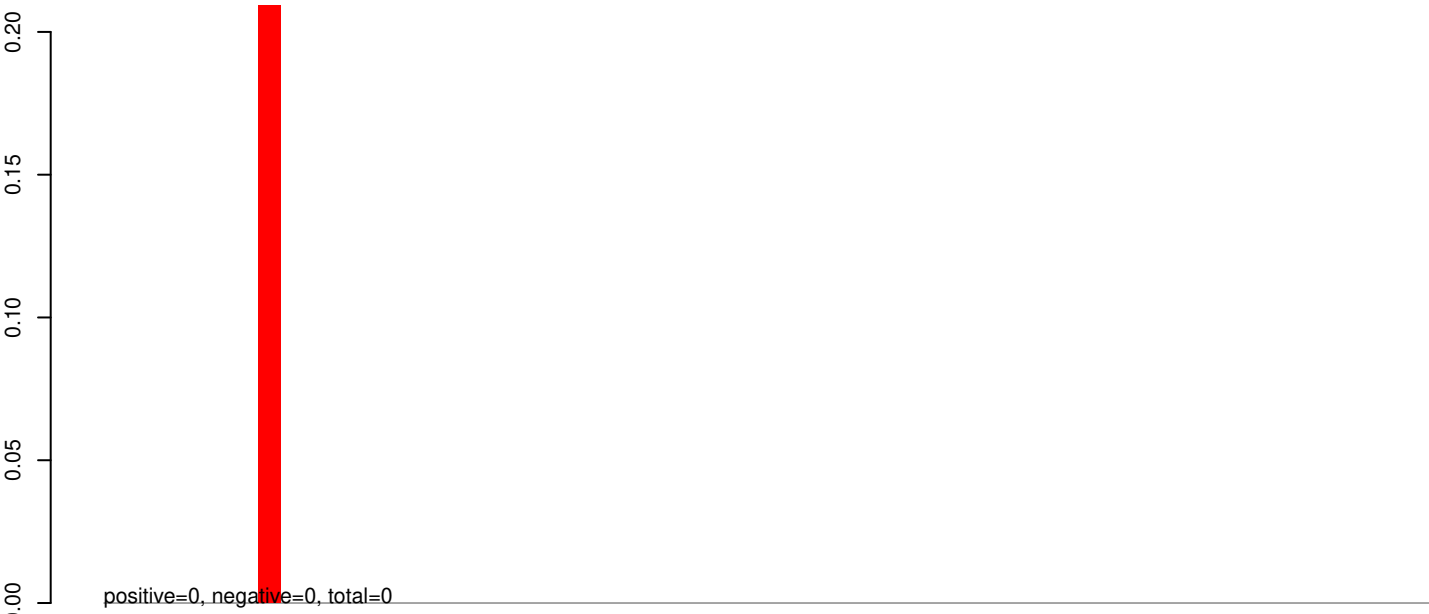
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



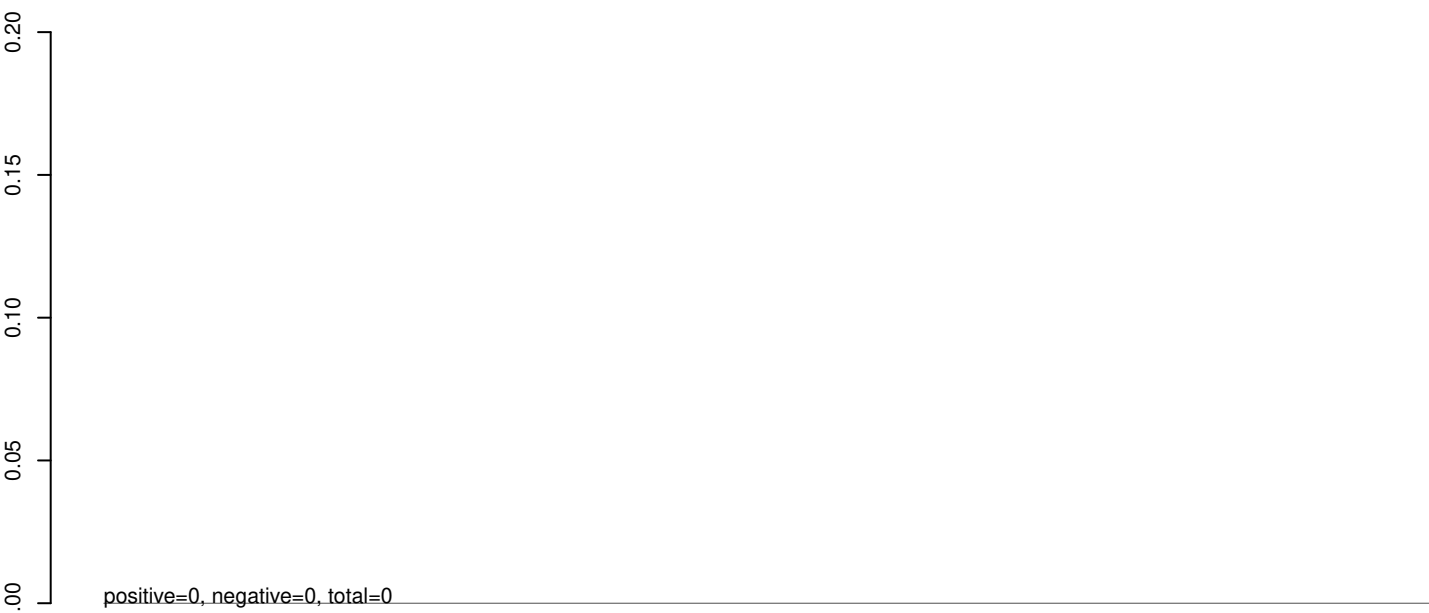
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



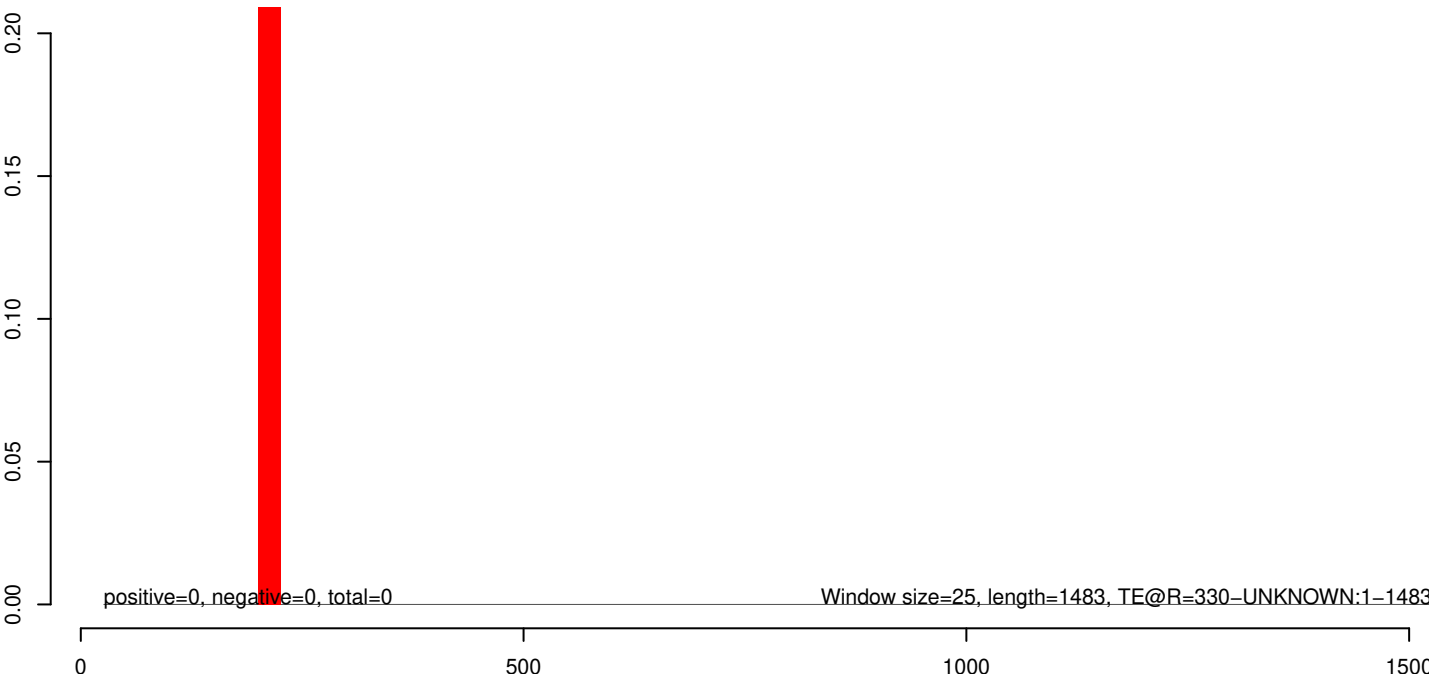
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



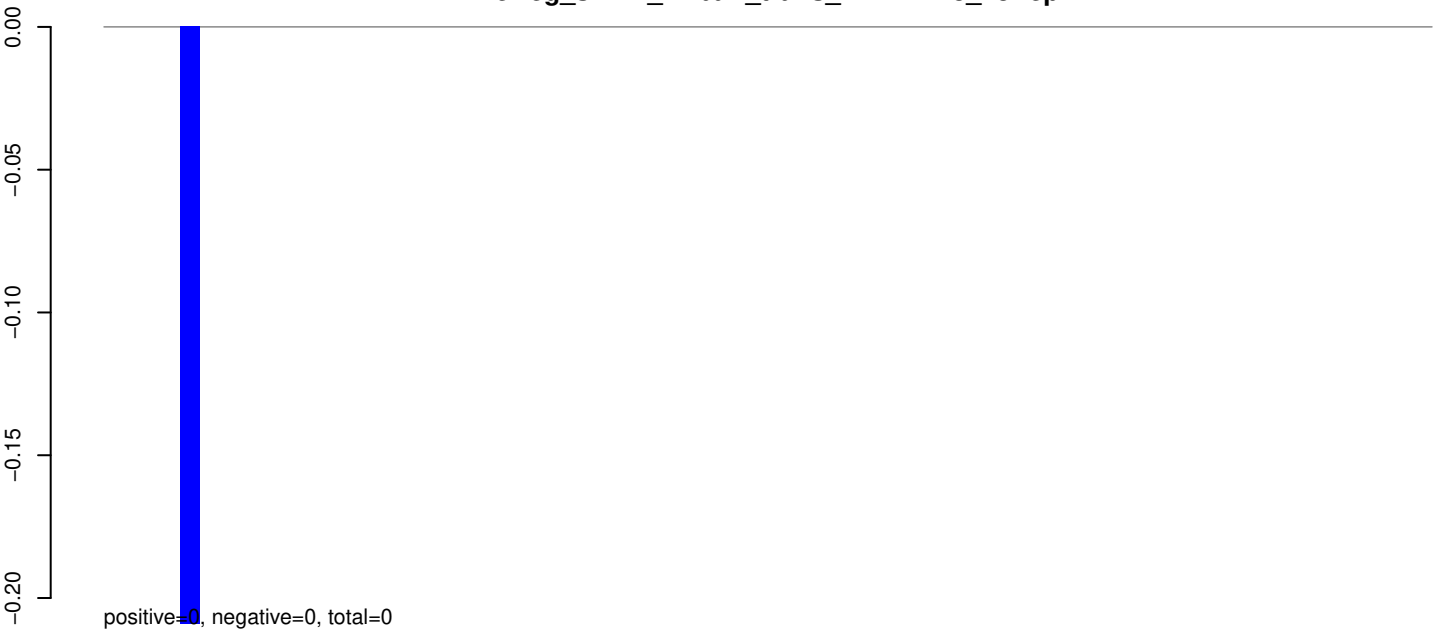
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



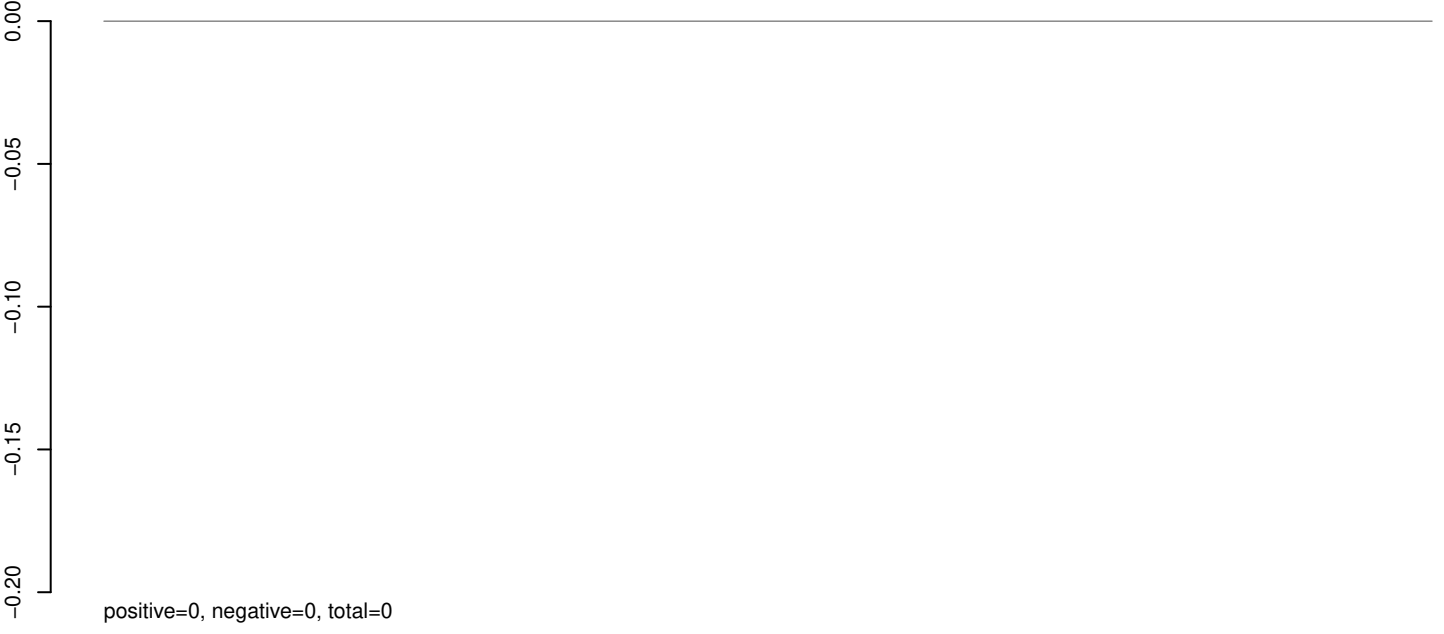
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



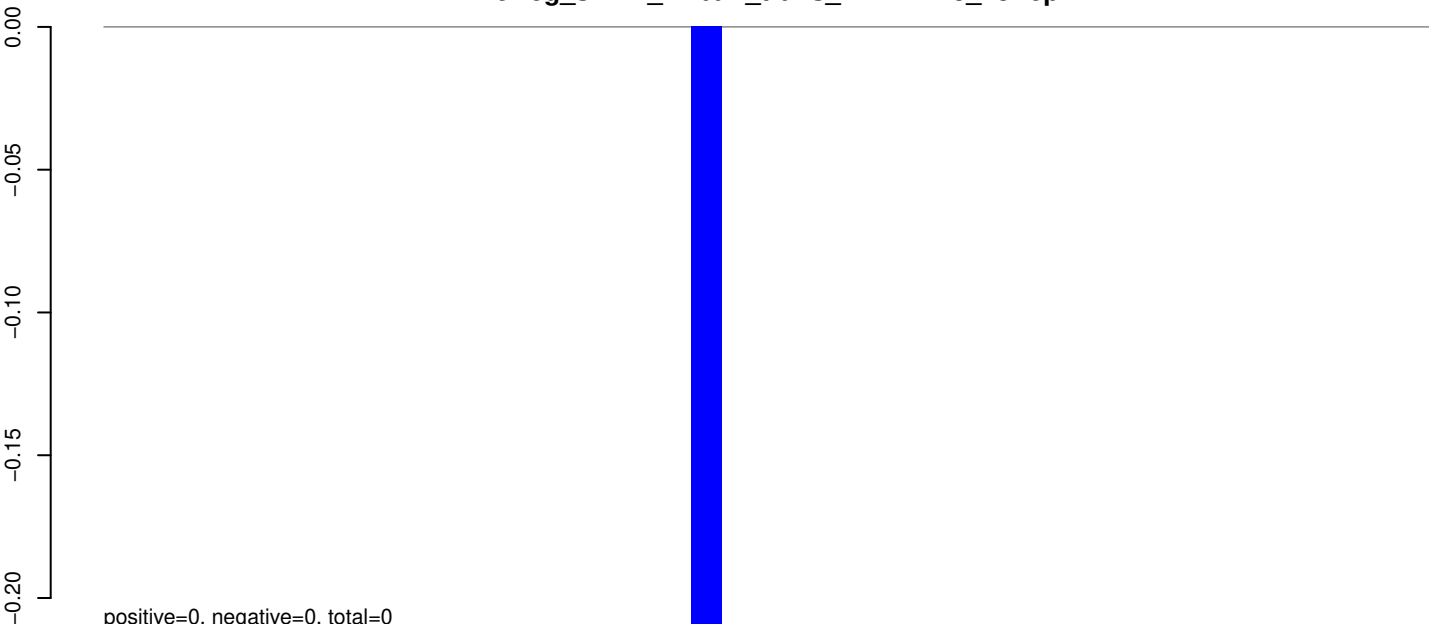
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



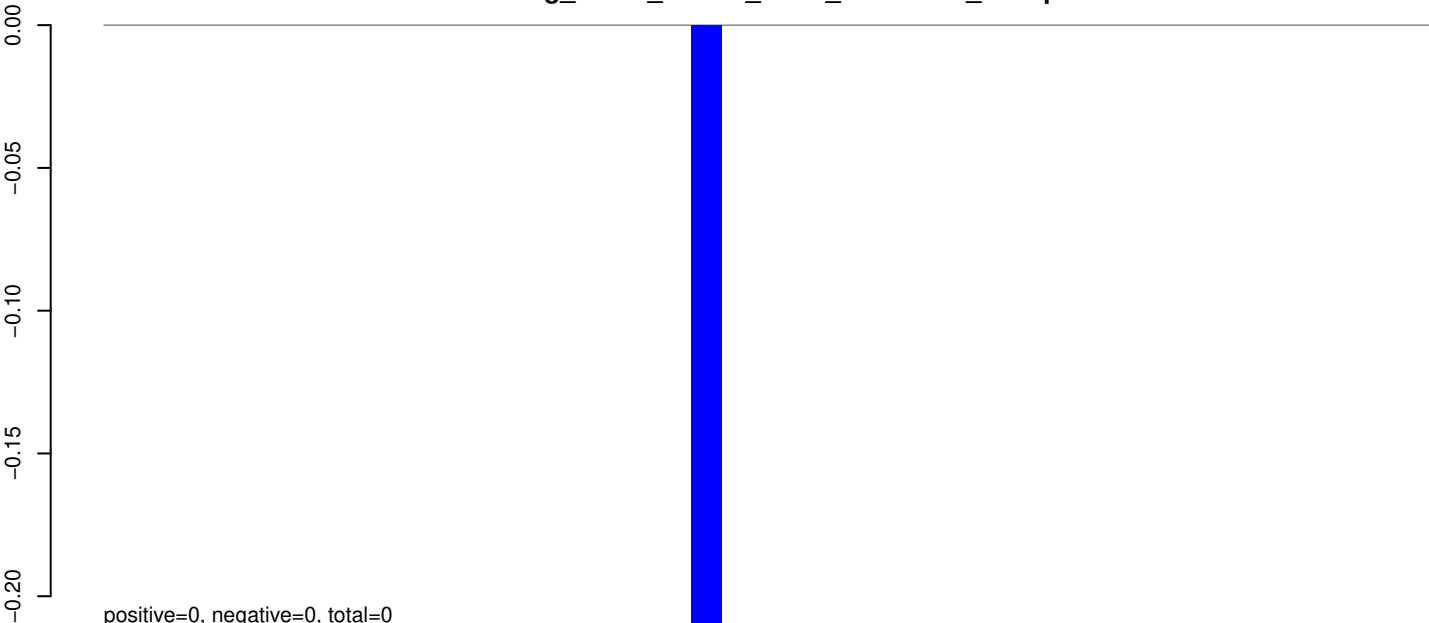
Window size=25, length=1715, TE@R=311-UNKNOWN:1-1715

0 500 1000 1500

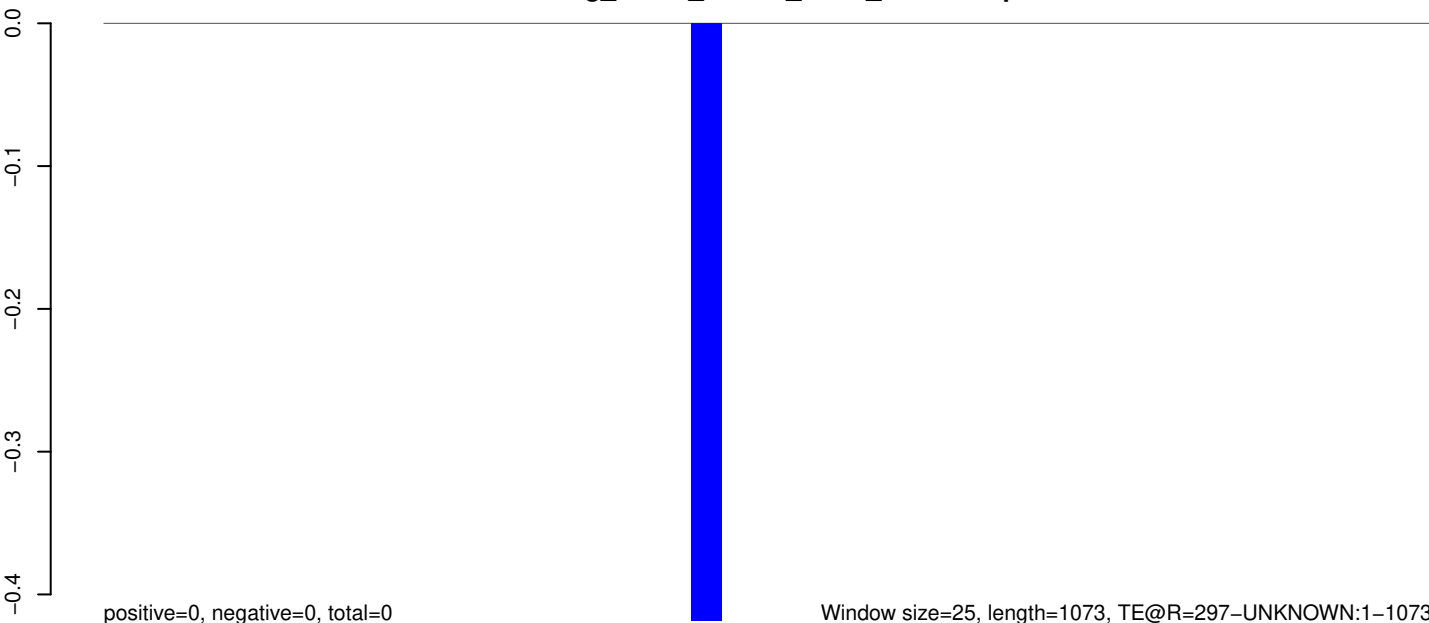
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**

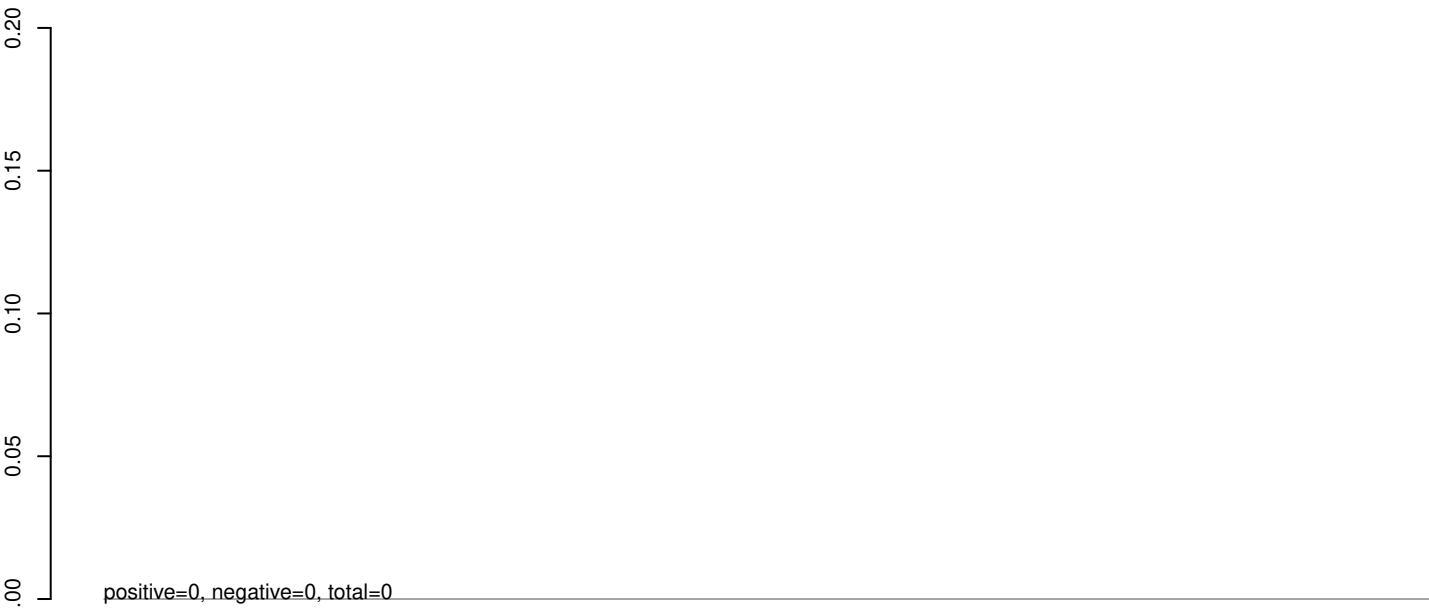


**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**

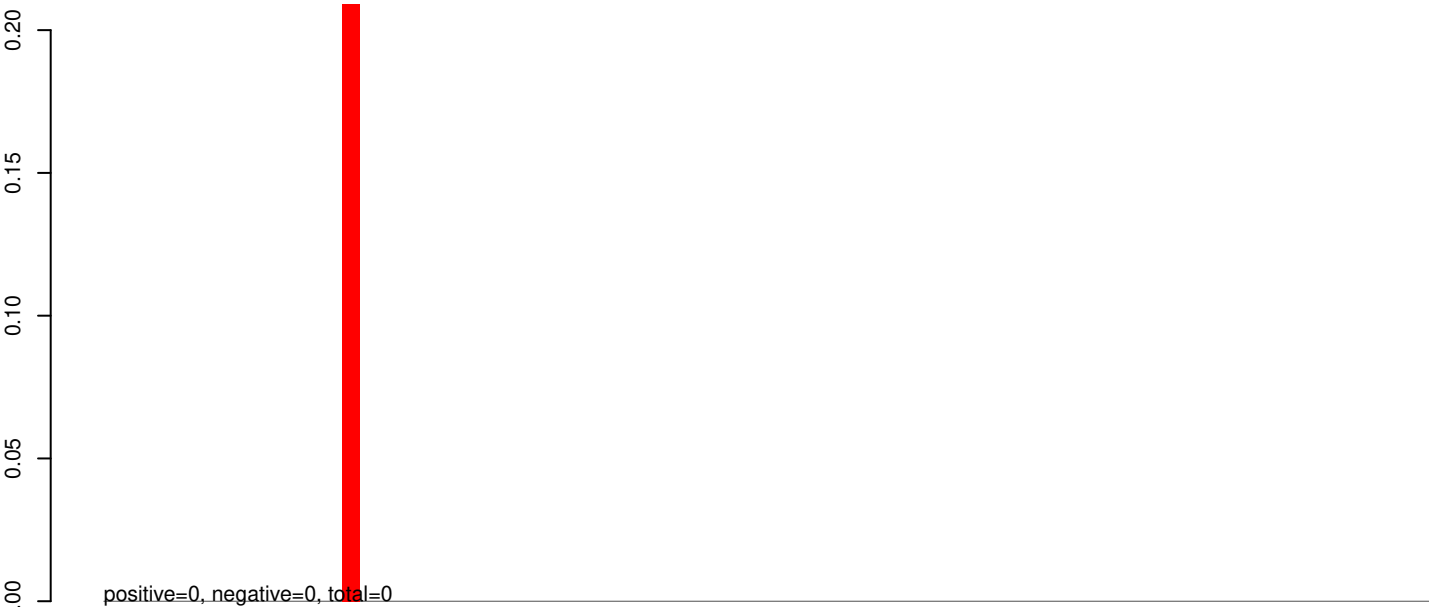


0 200 400 600 800 1000

**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



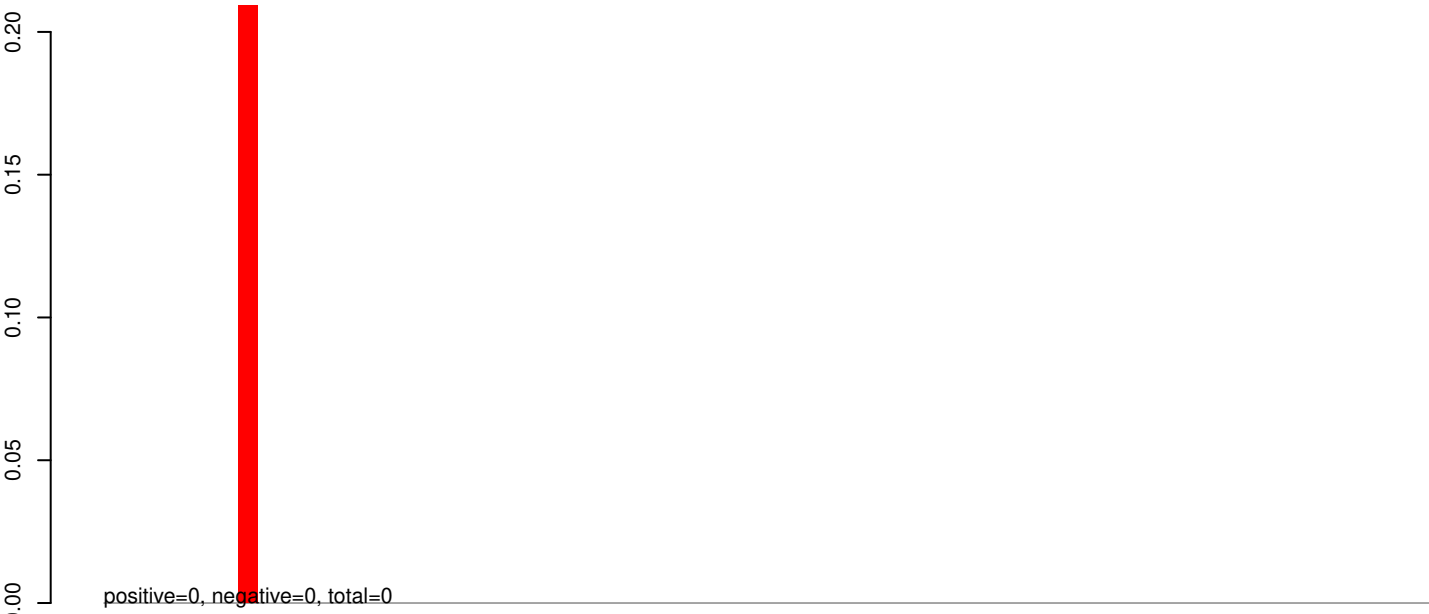
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



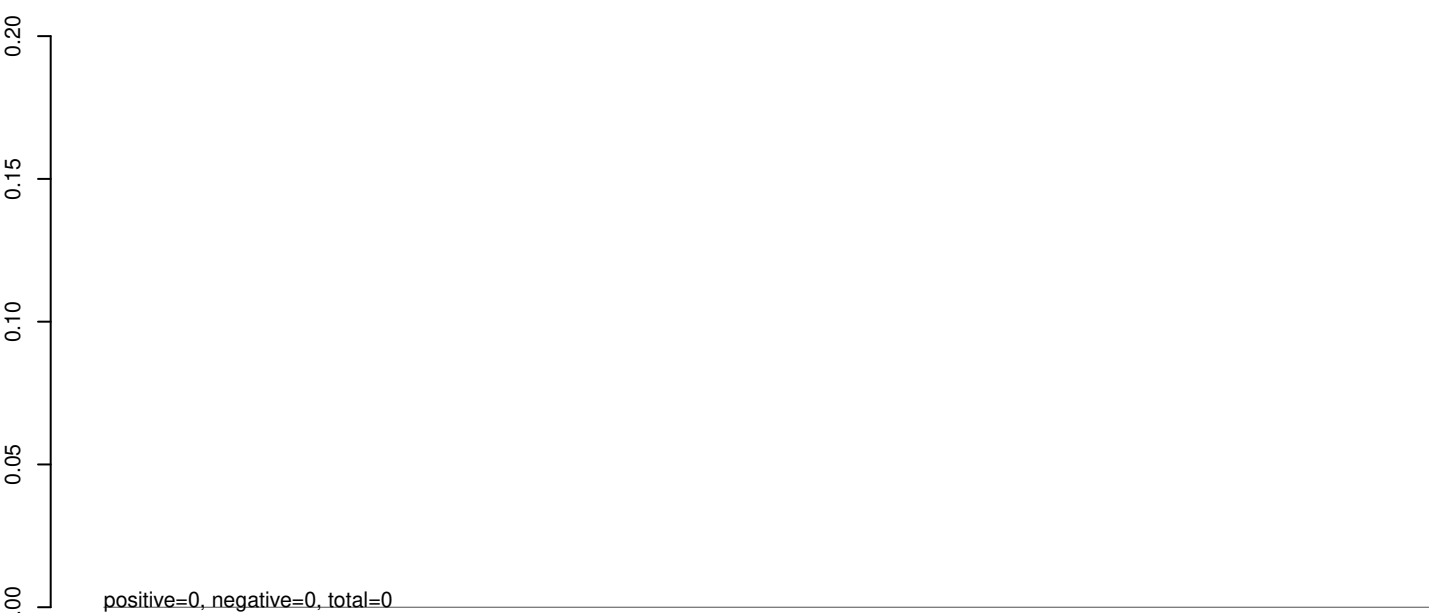
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



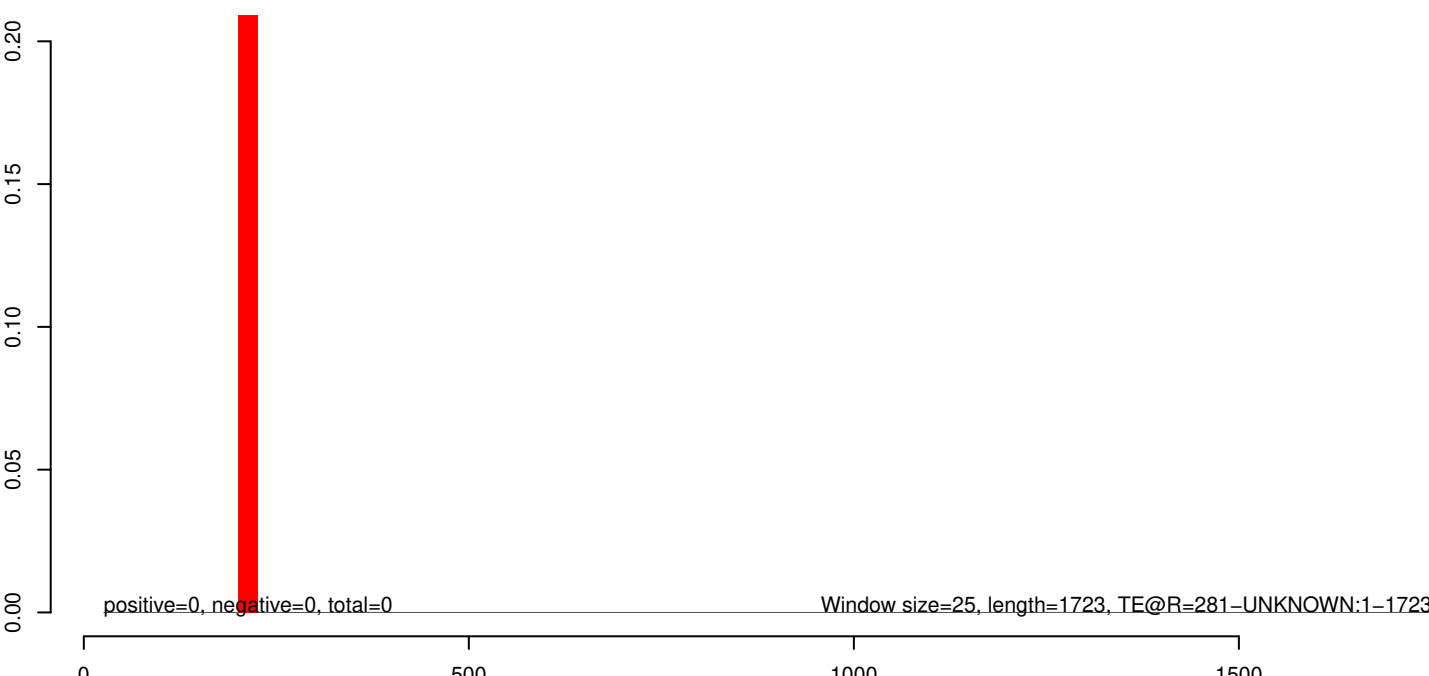
### AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep



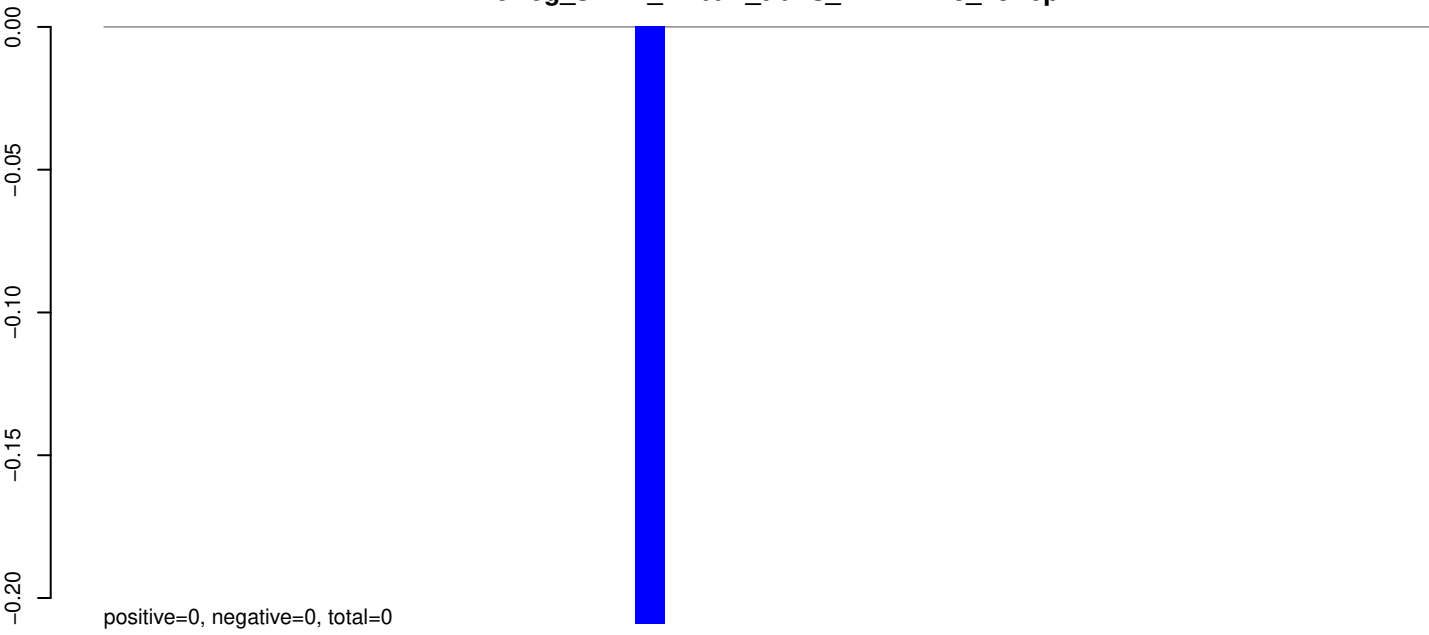
### AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep



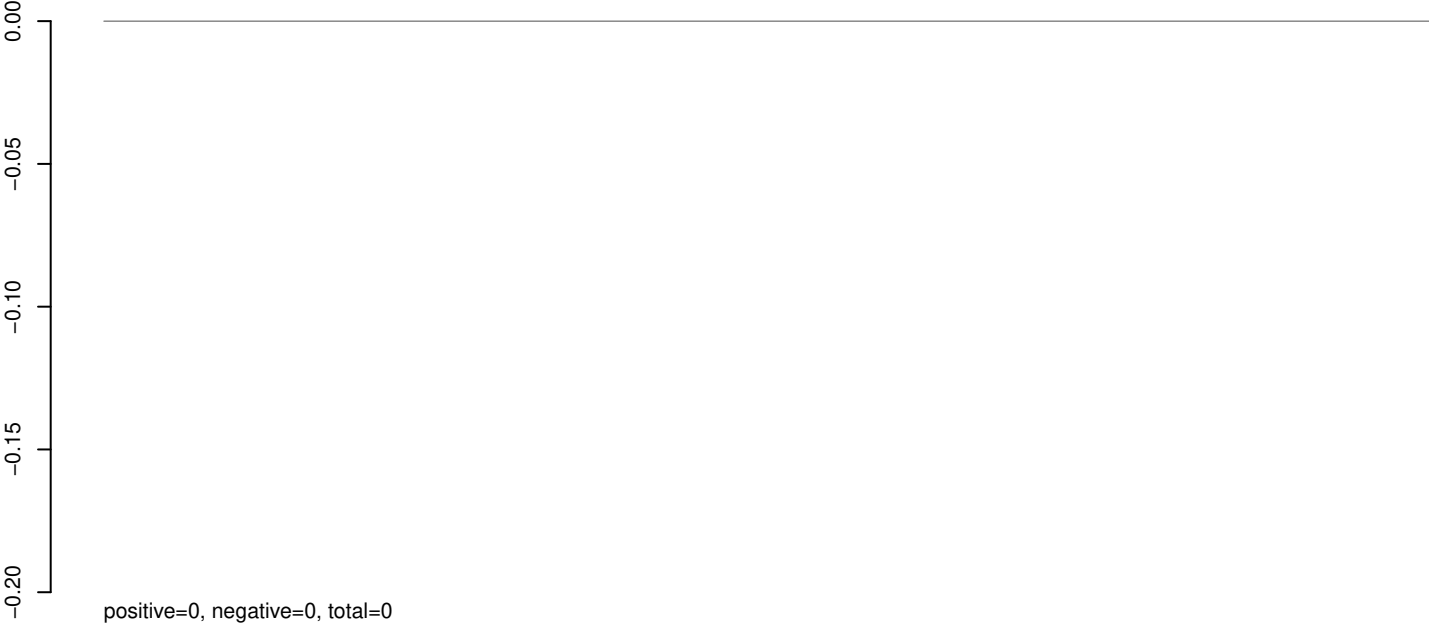
### AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep



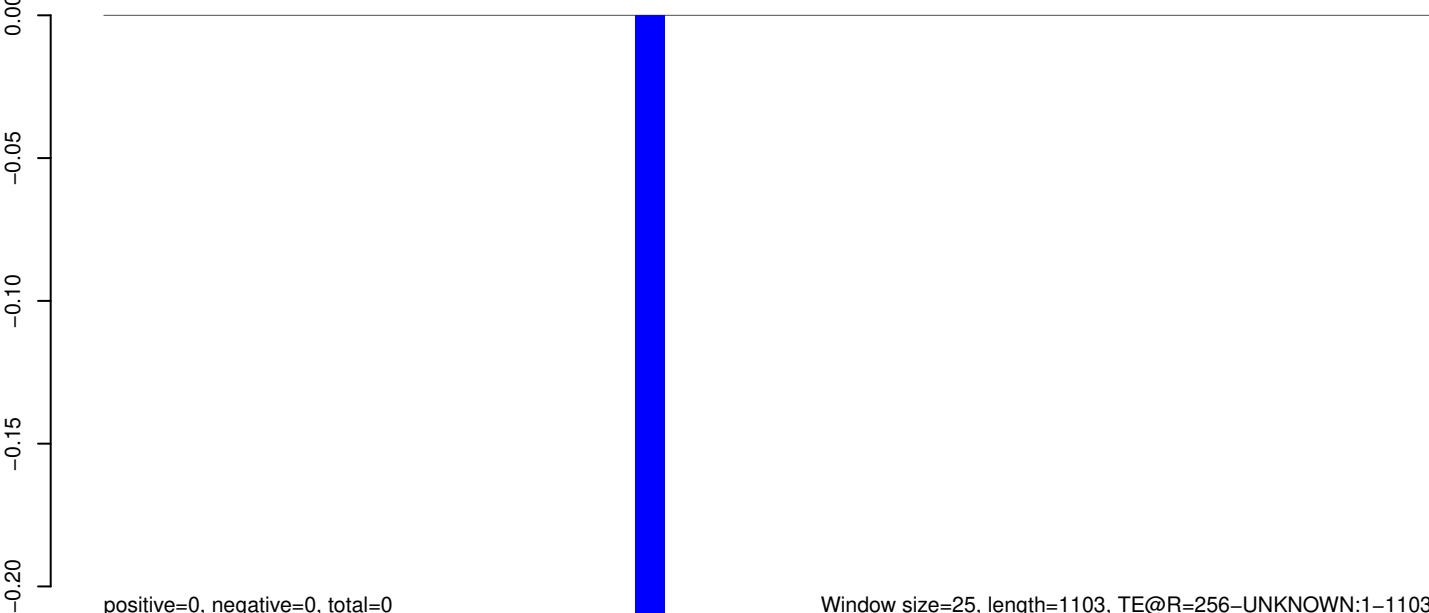
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**

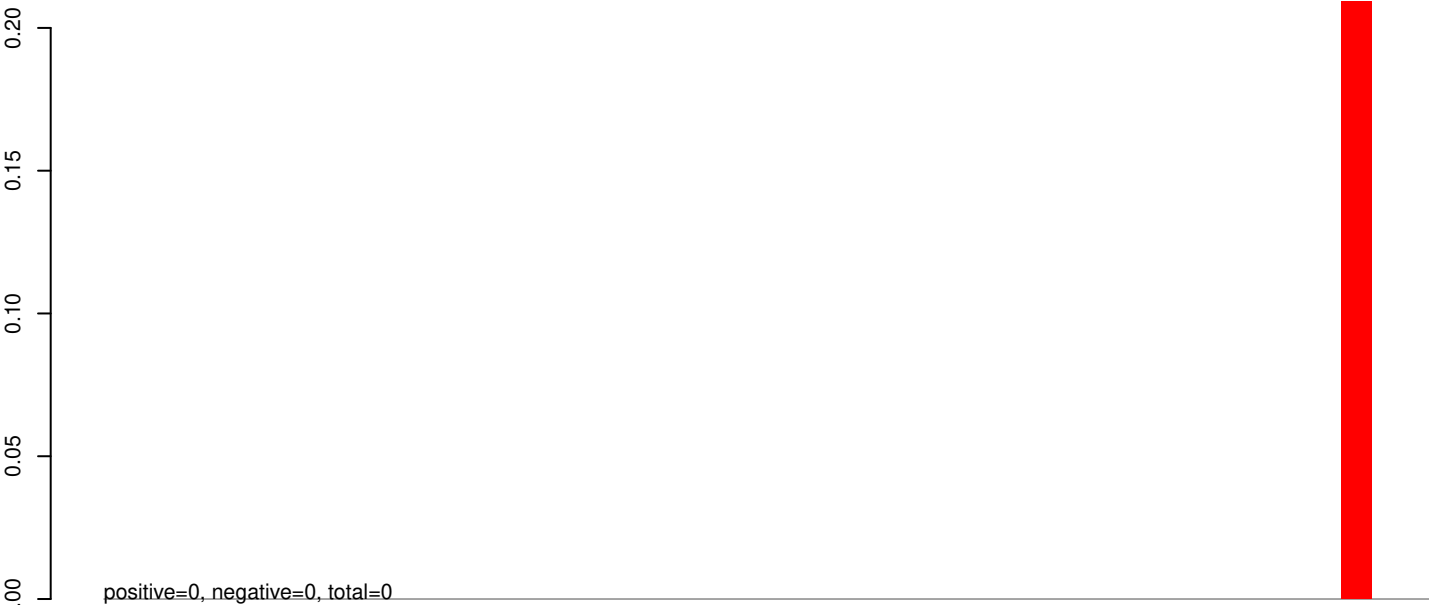


**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**

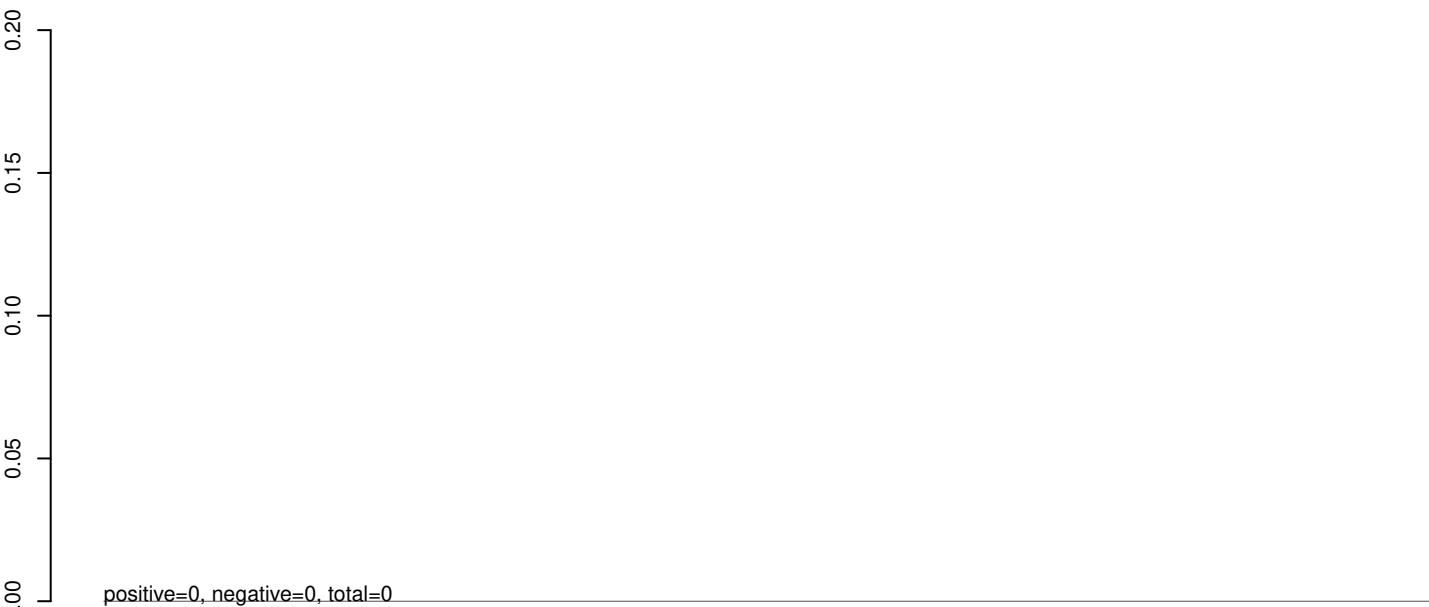


0 200 400 600 800 1000

**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**

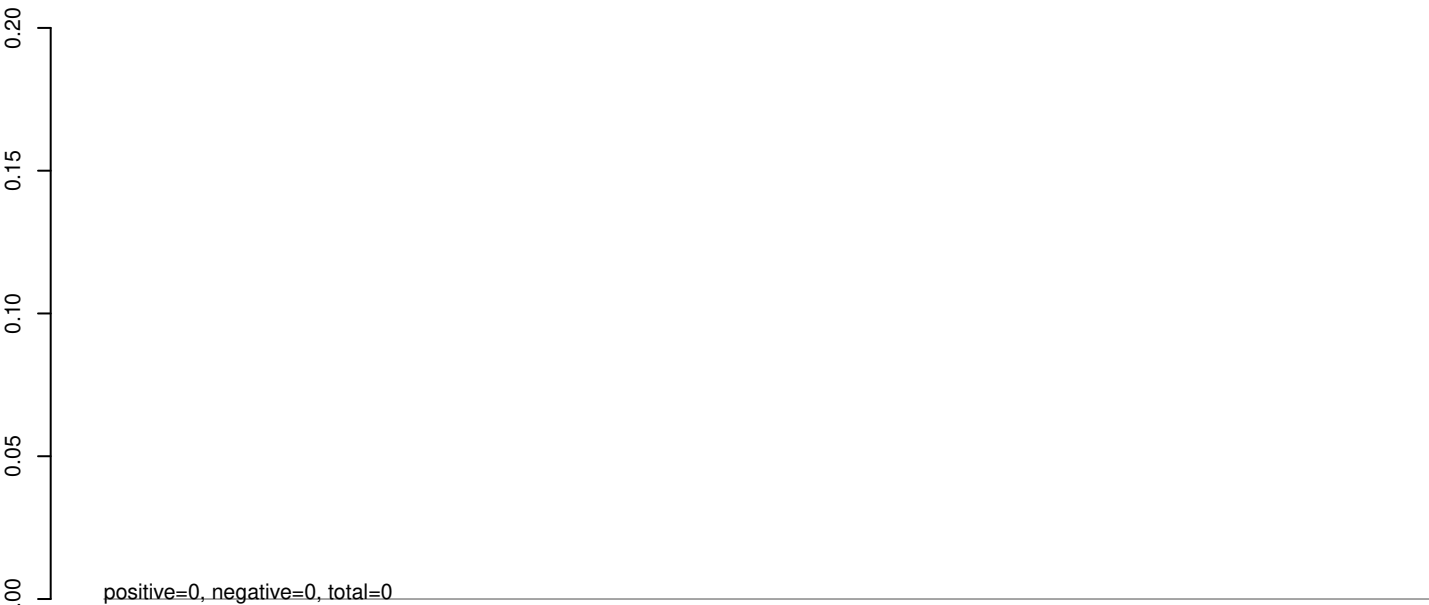


**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**

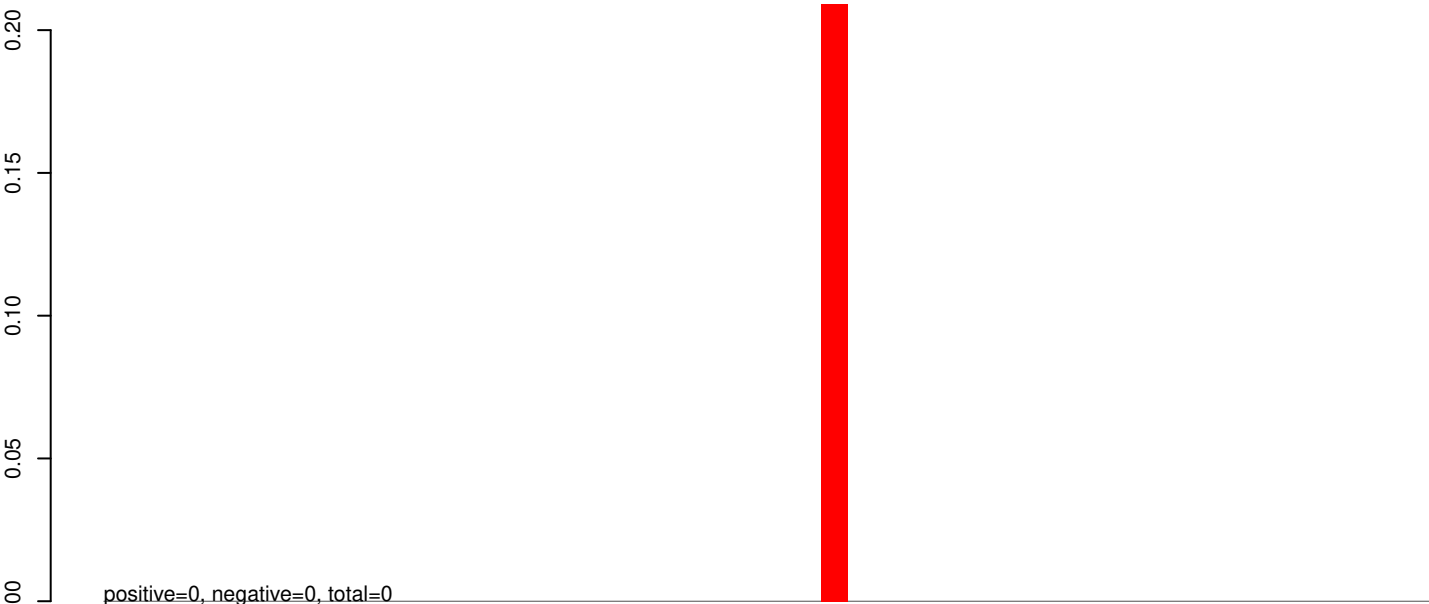




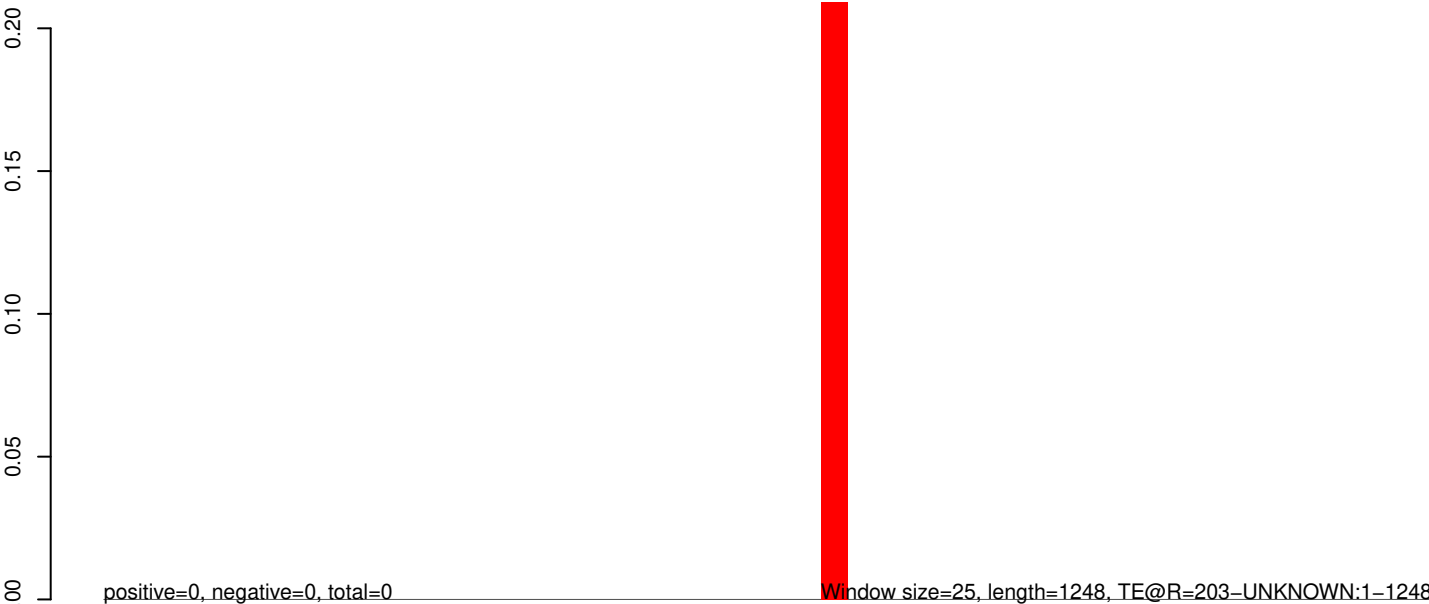
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**

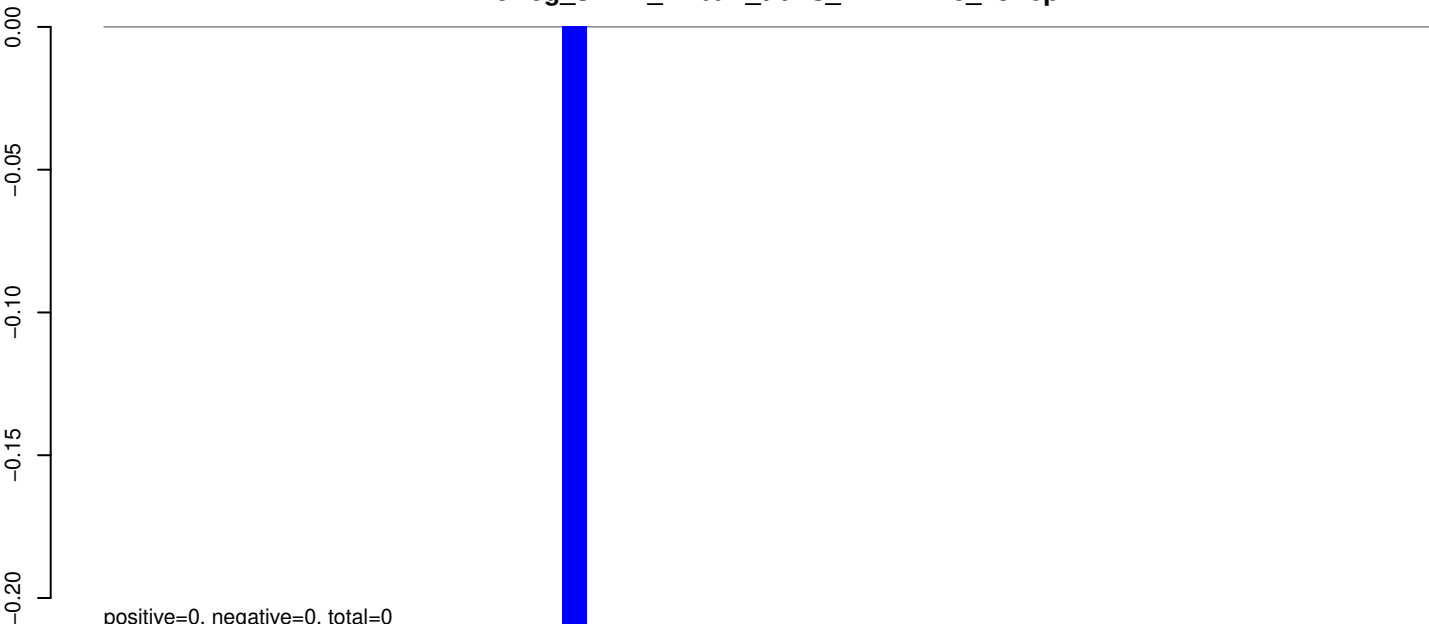


**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



0 200 400 600 800 1000 1200

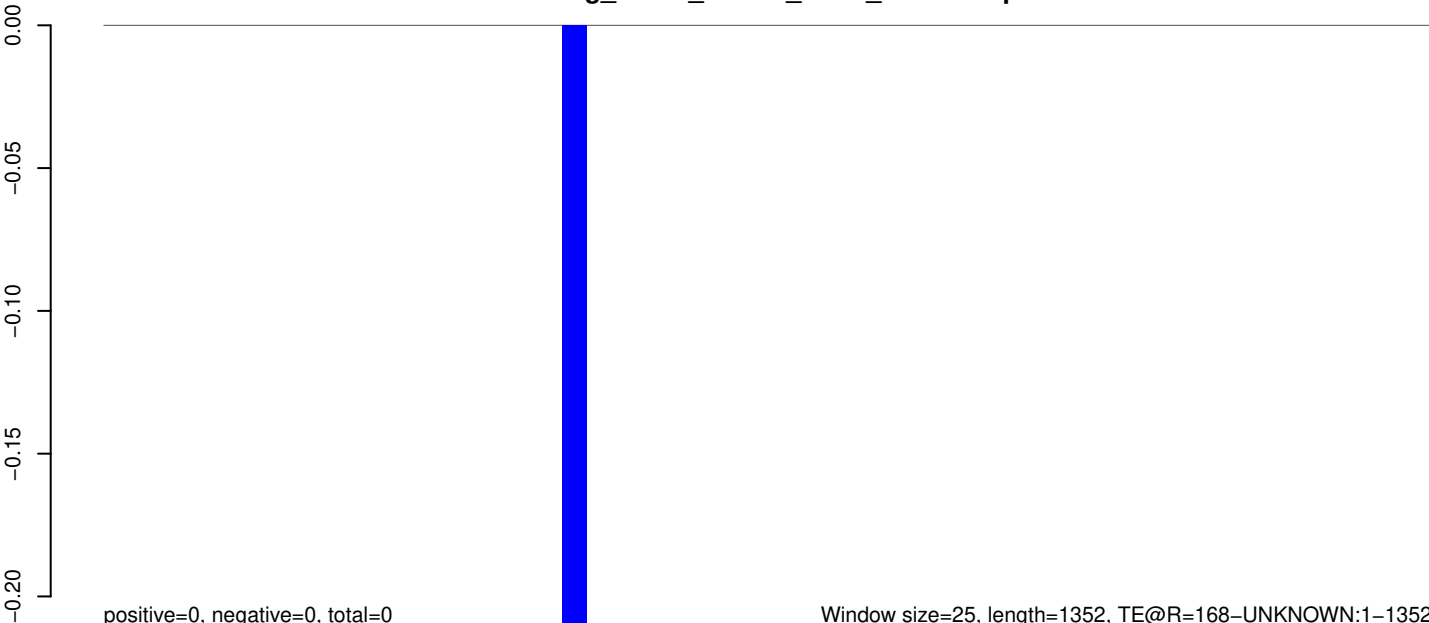
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**

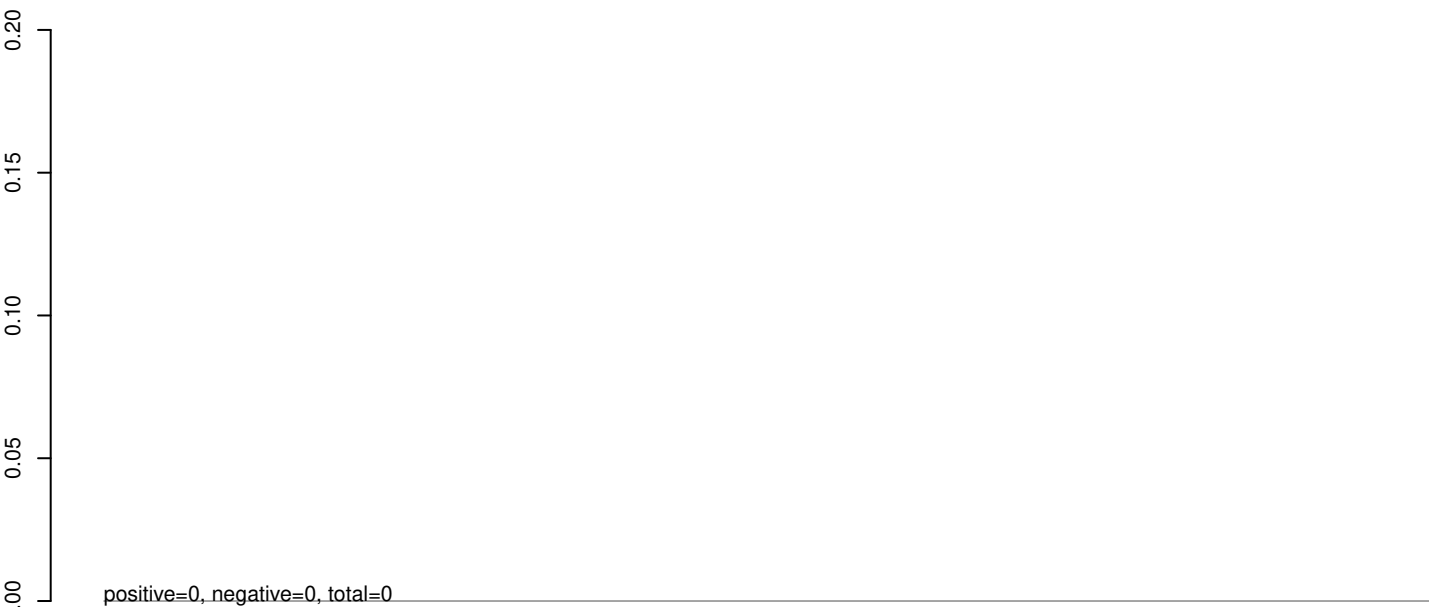


**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**

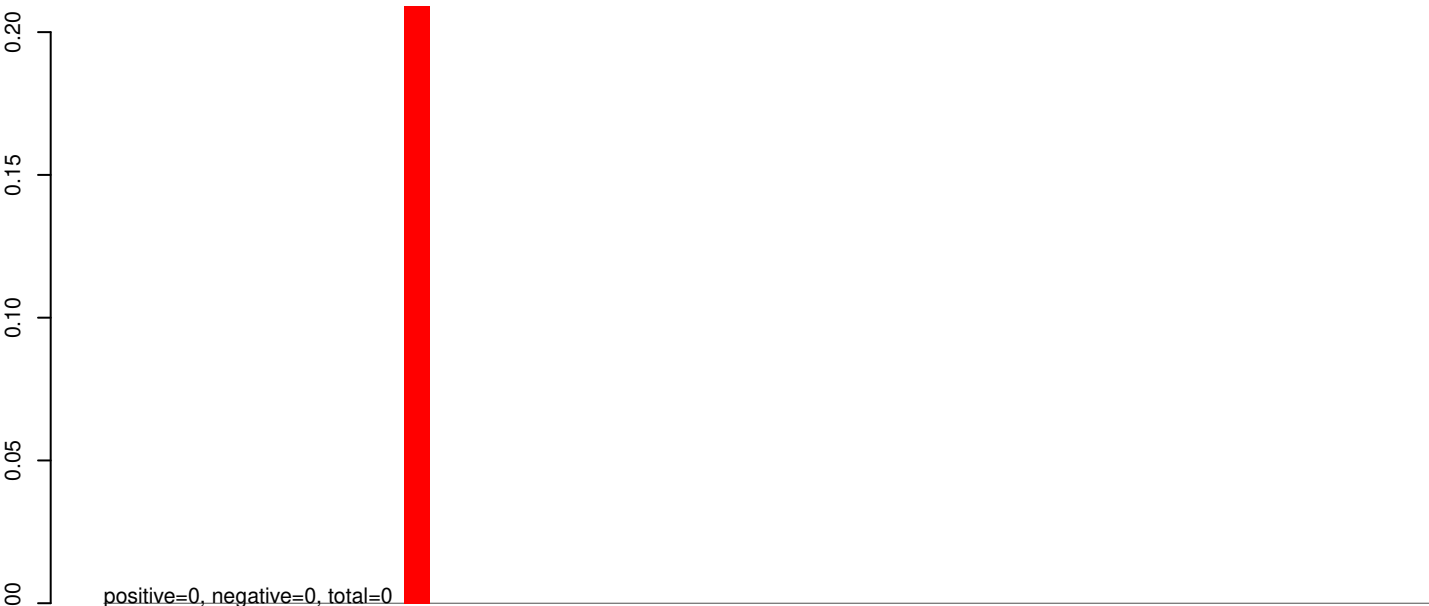


Window size=25, length=1352, TE@R=168-UNKNOWN:1-1352

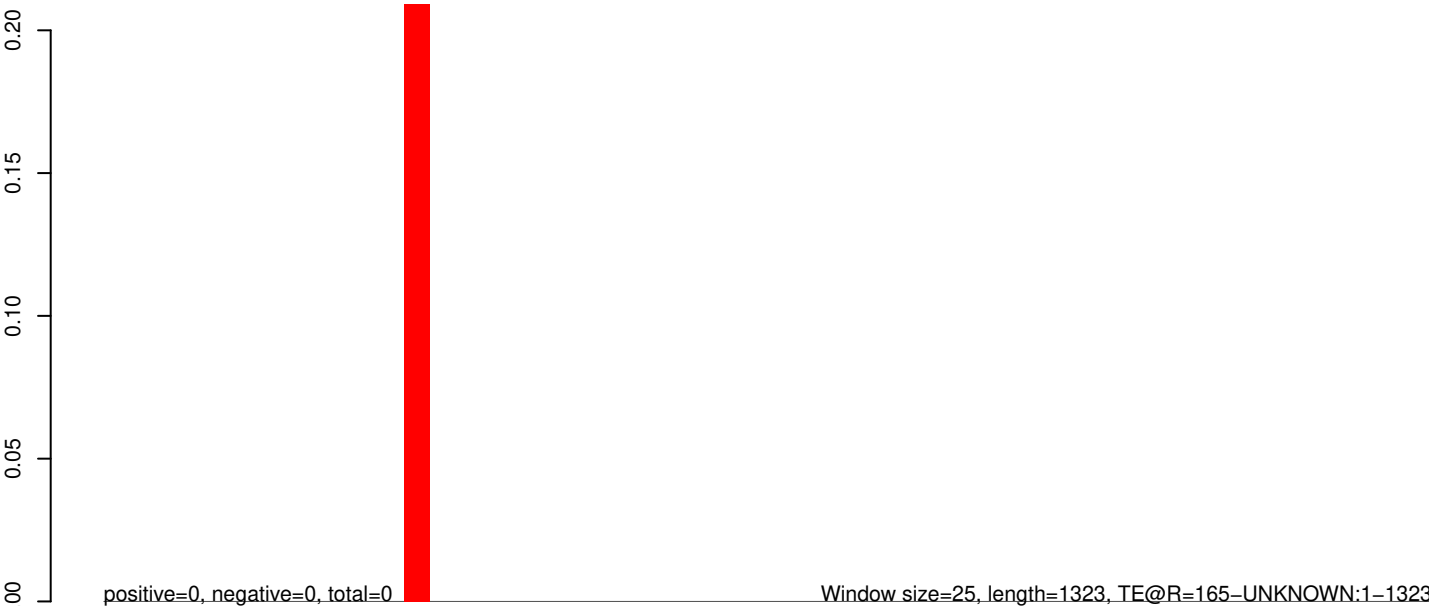
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



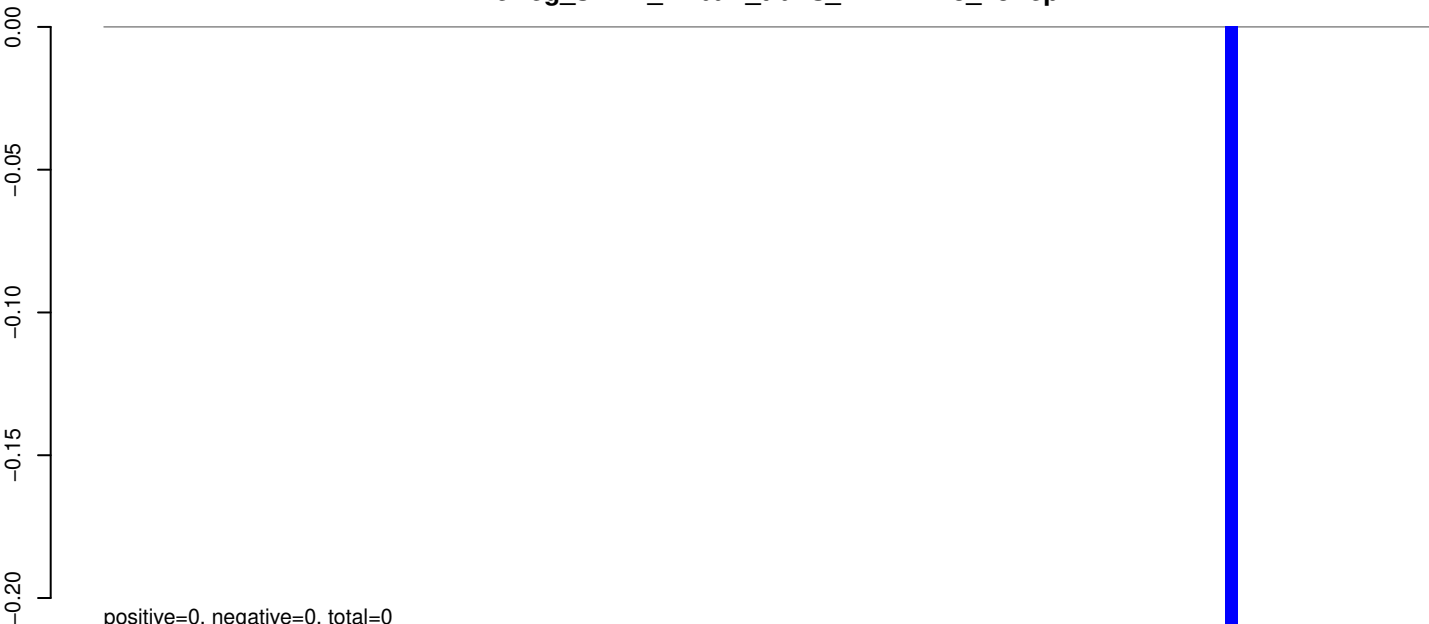
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



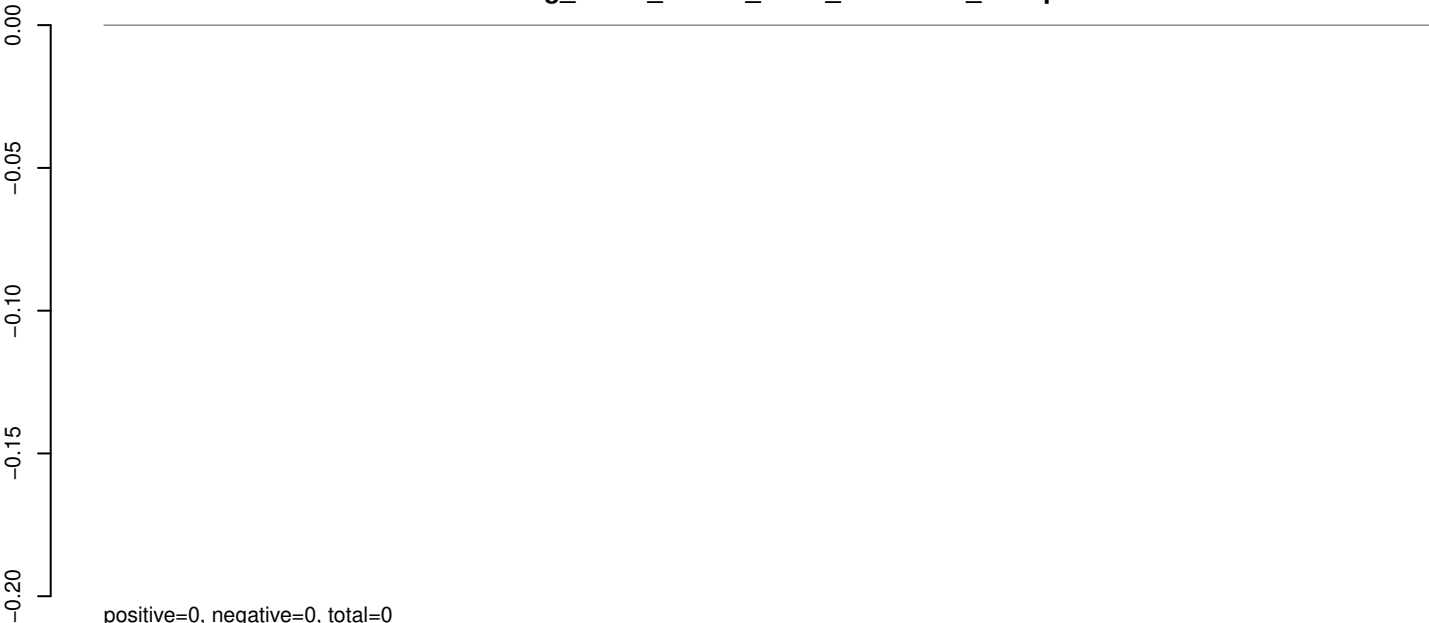
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



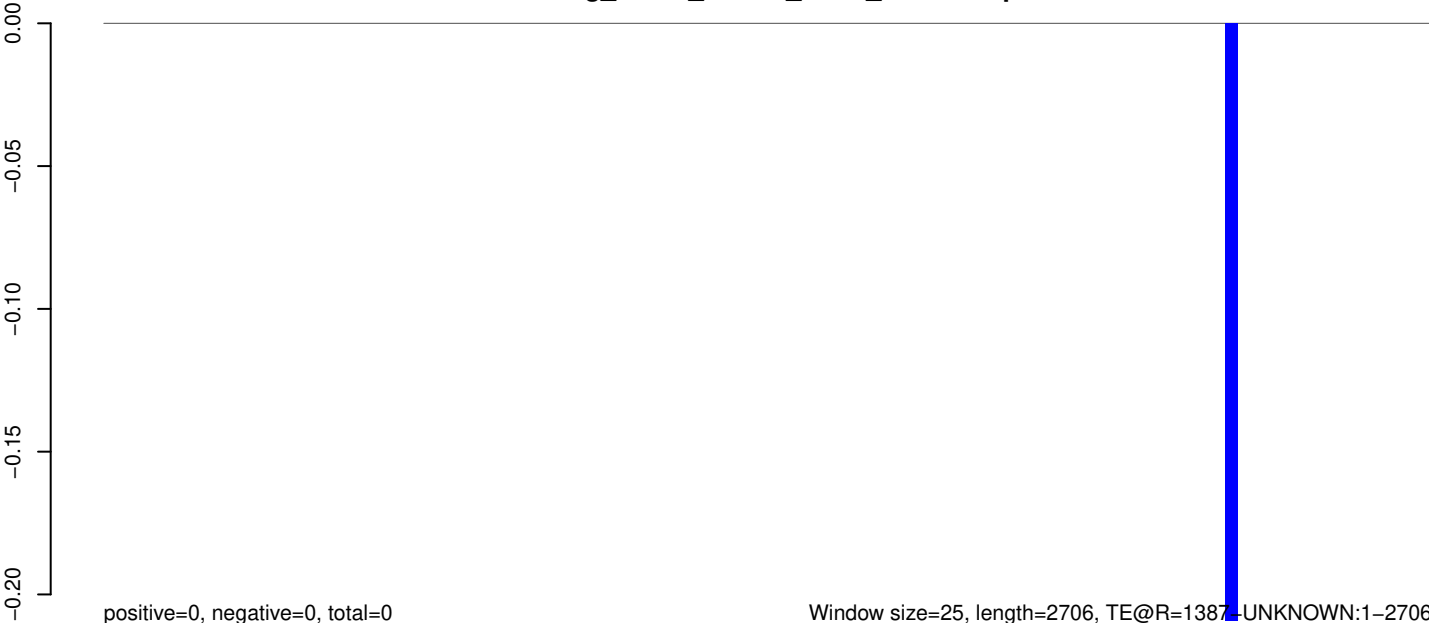
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**

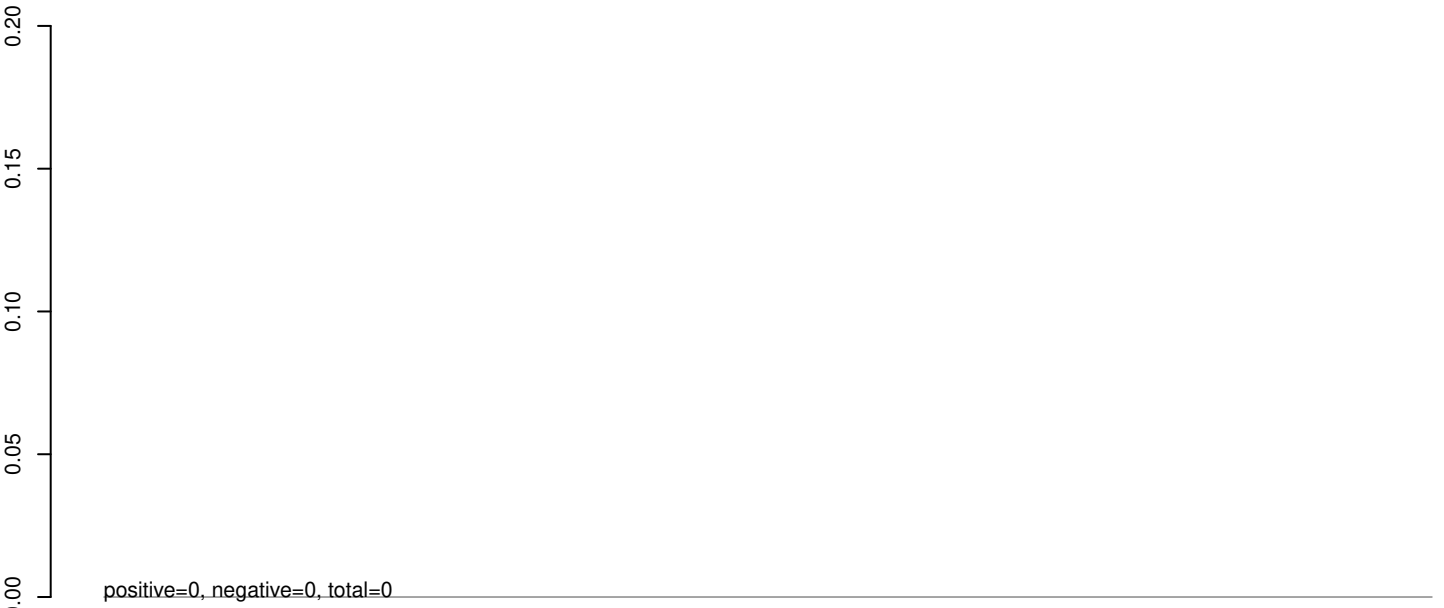


**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**

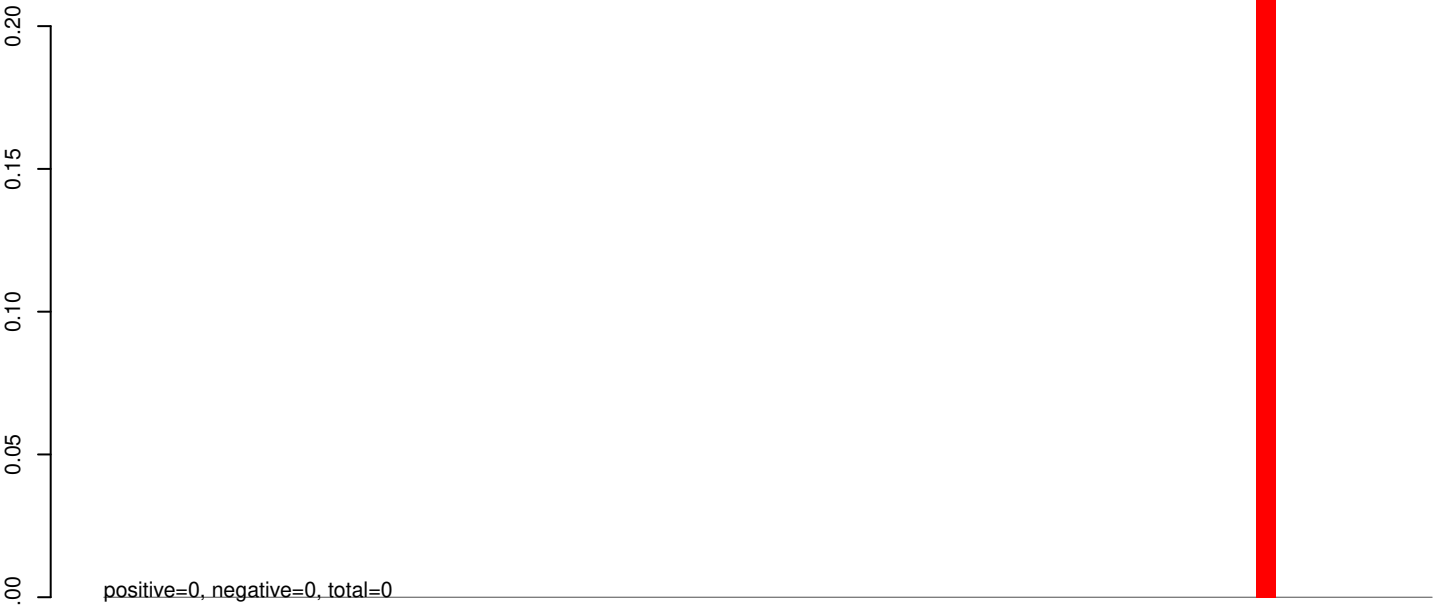


0 500 1000 1500 2000 2500

**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**

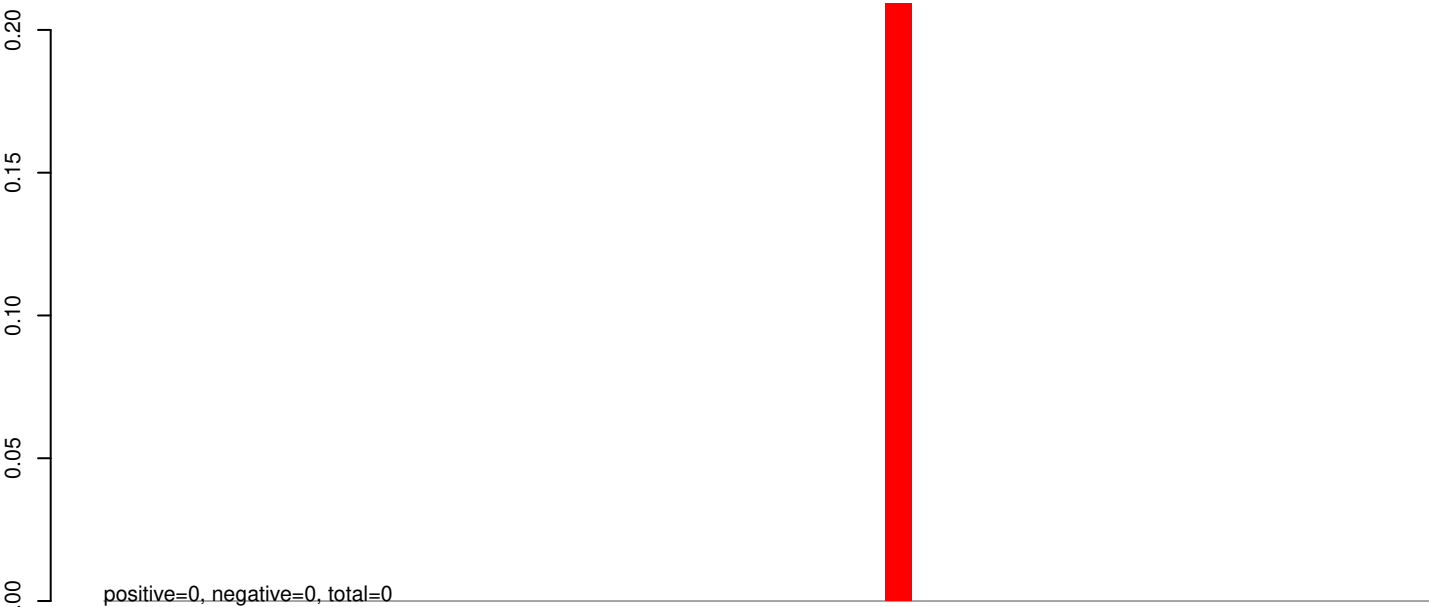


**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**

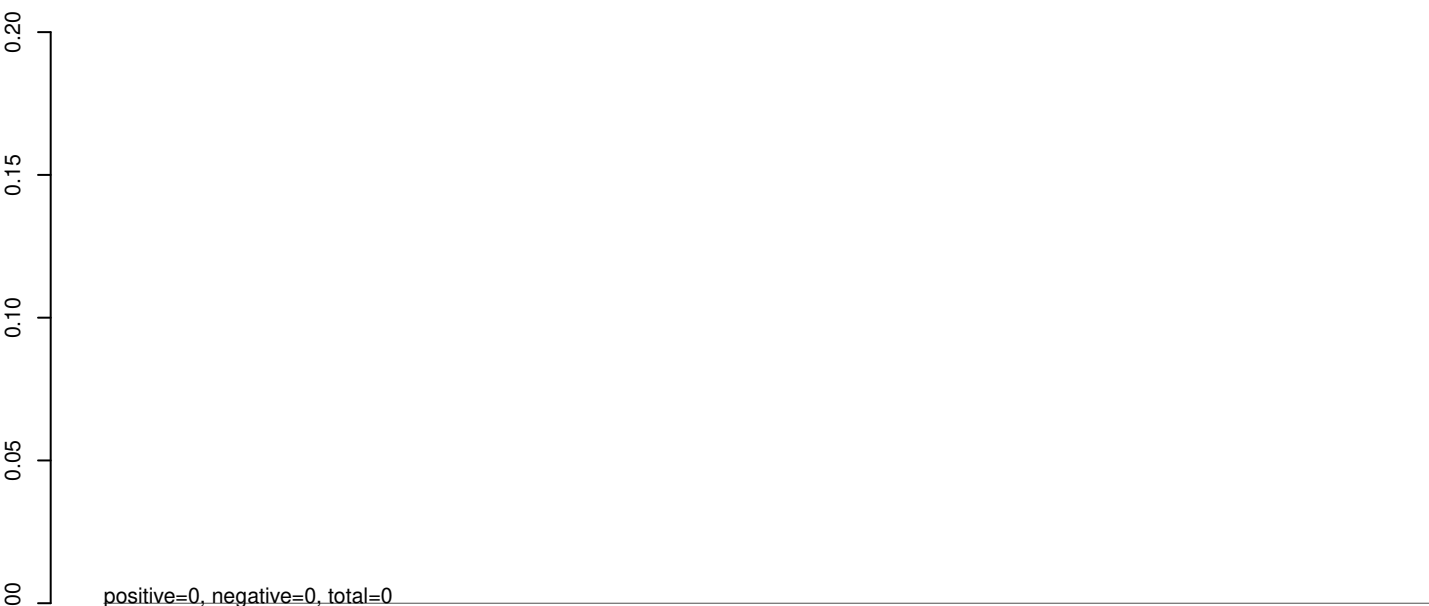


0 500 1000 1500

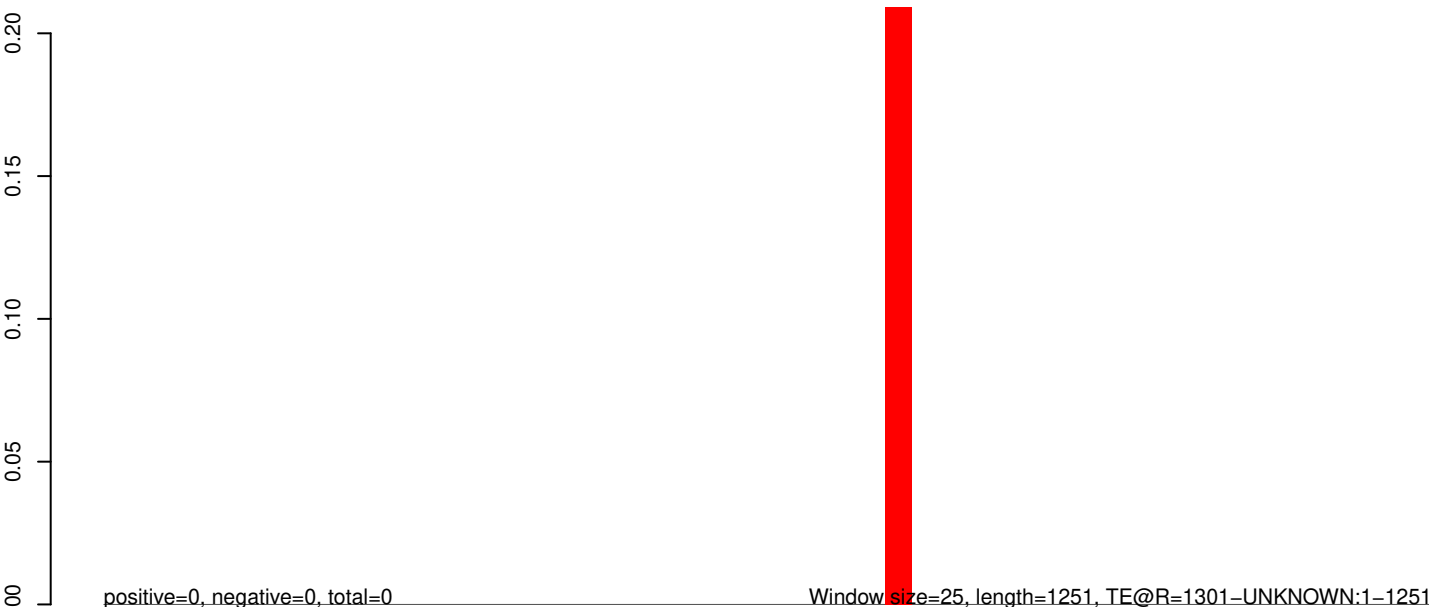
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**

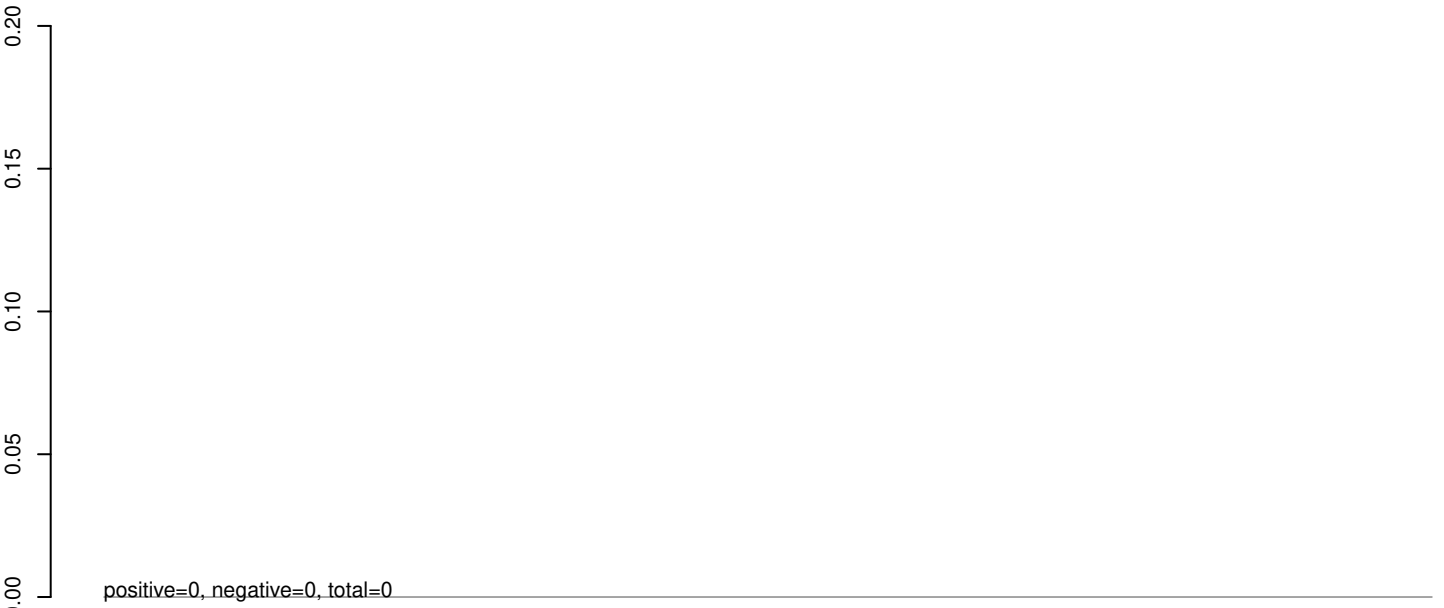


**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**

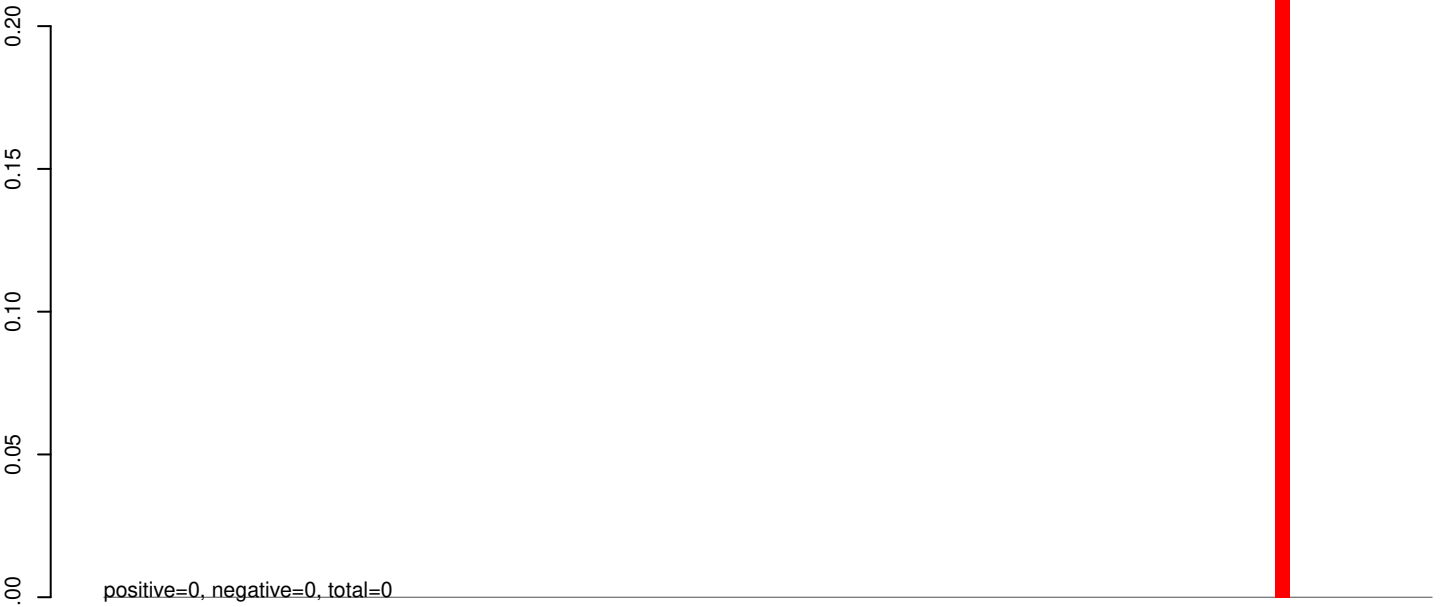


0 200 400 600 800 1000 1200

**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



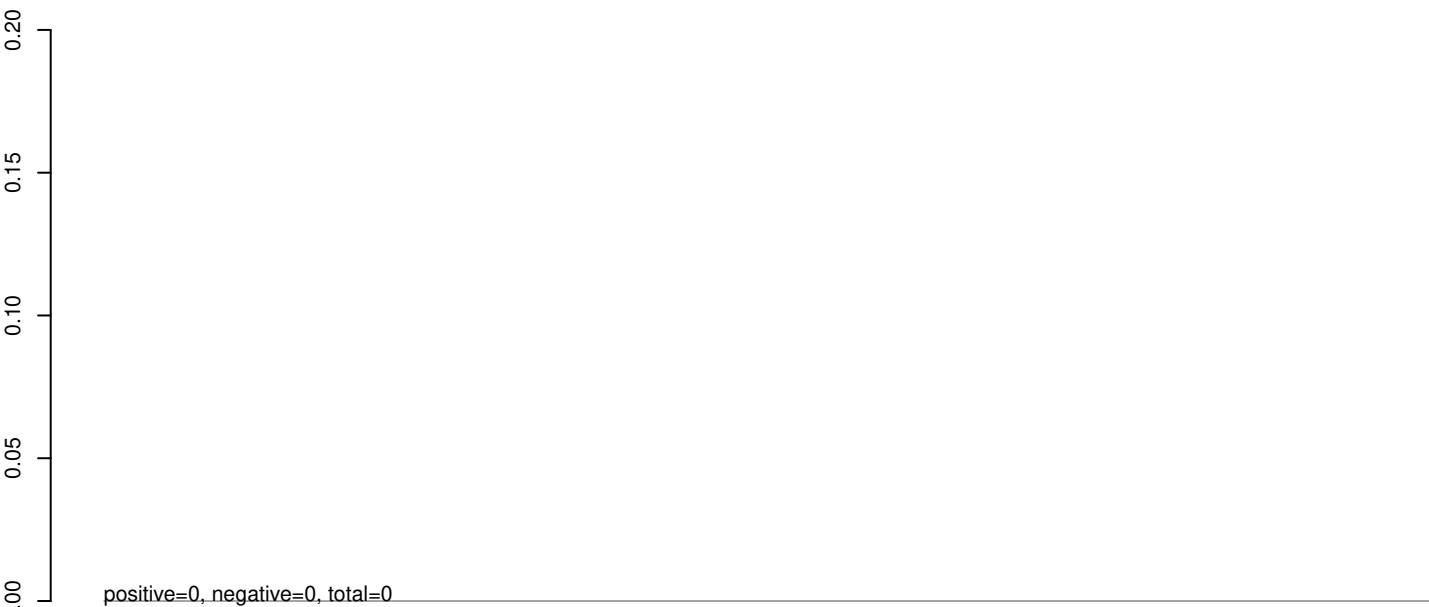
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



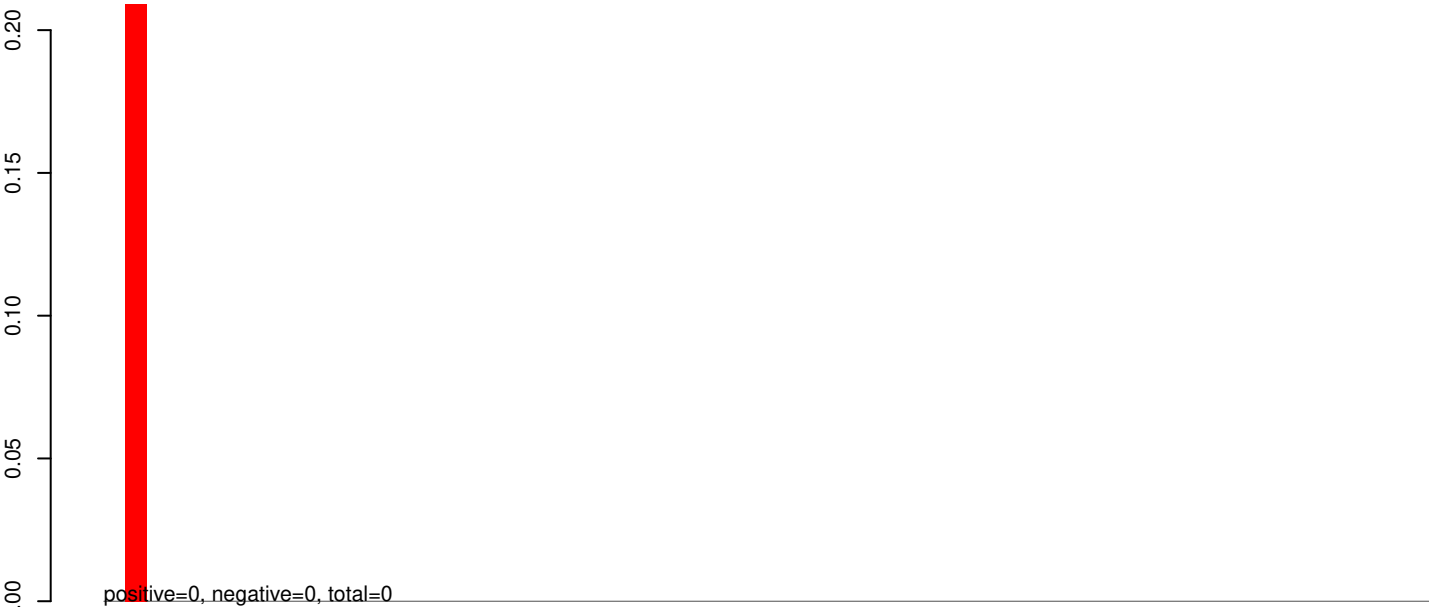
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



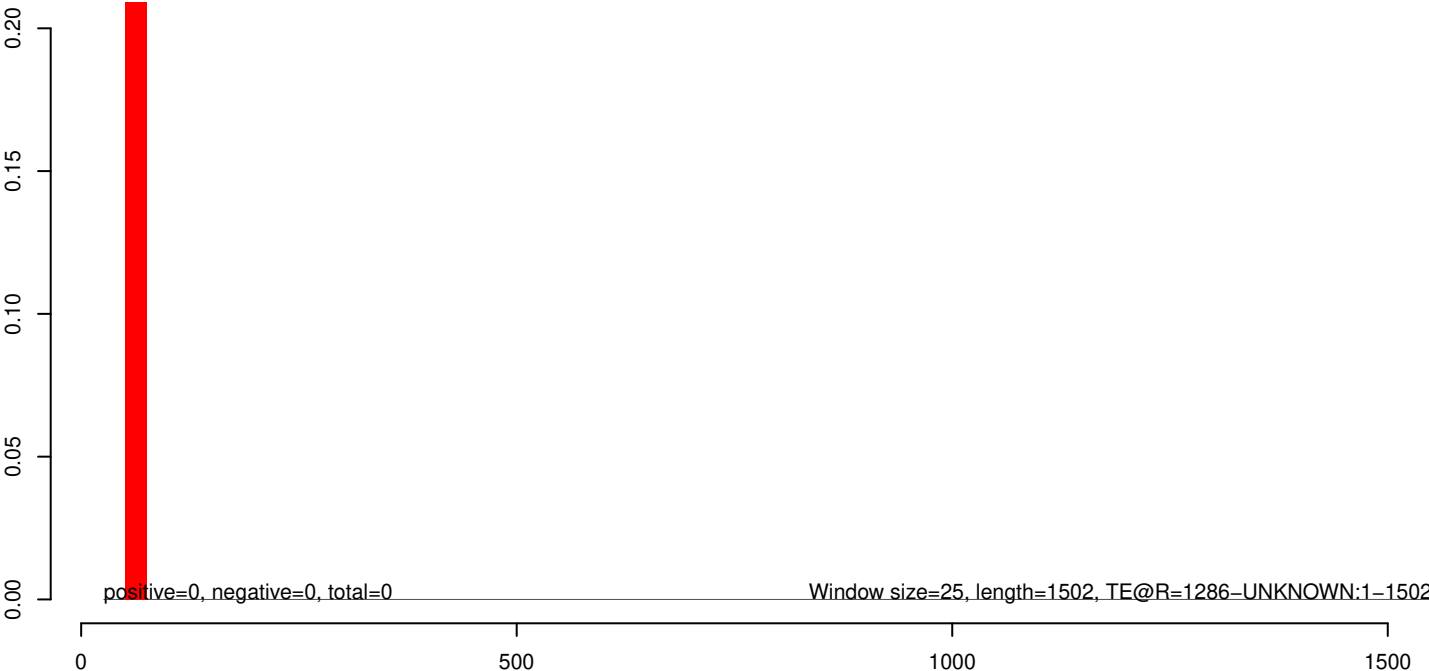
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**

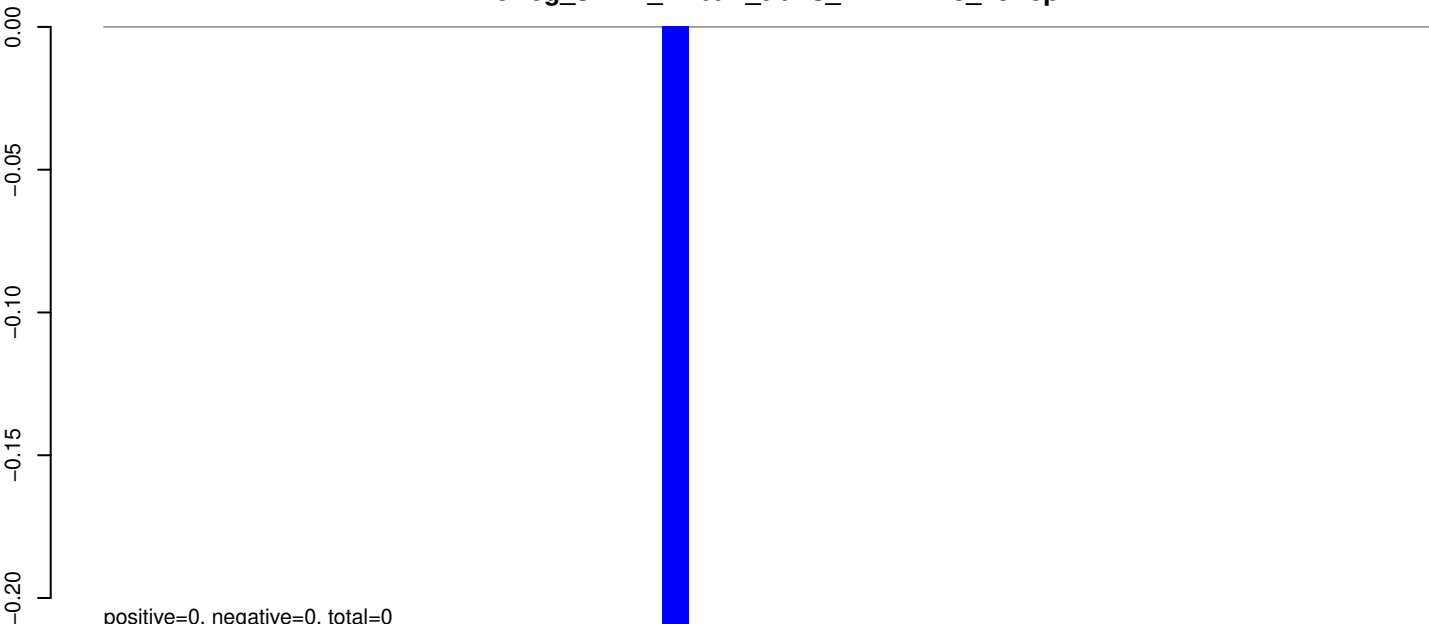


**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**

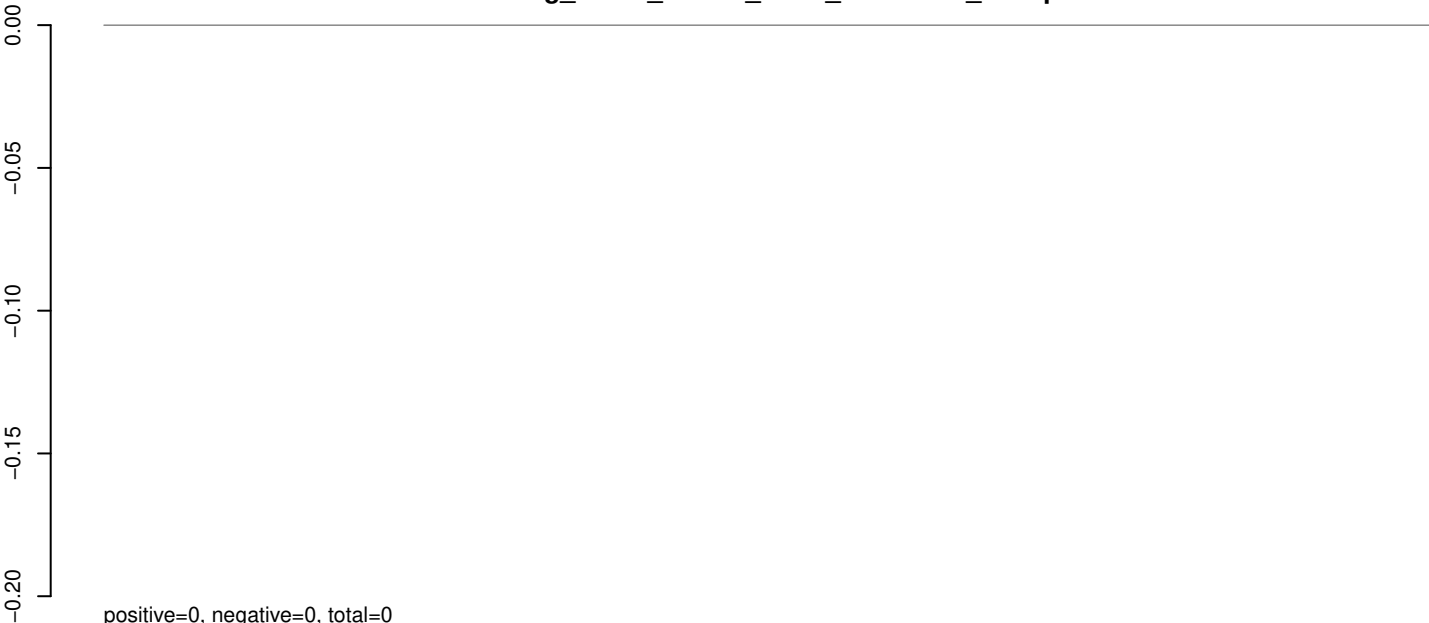




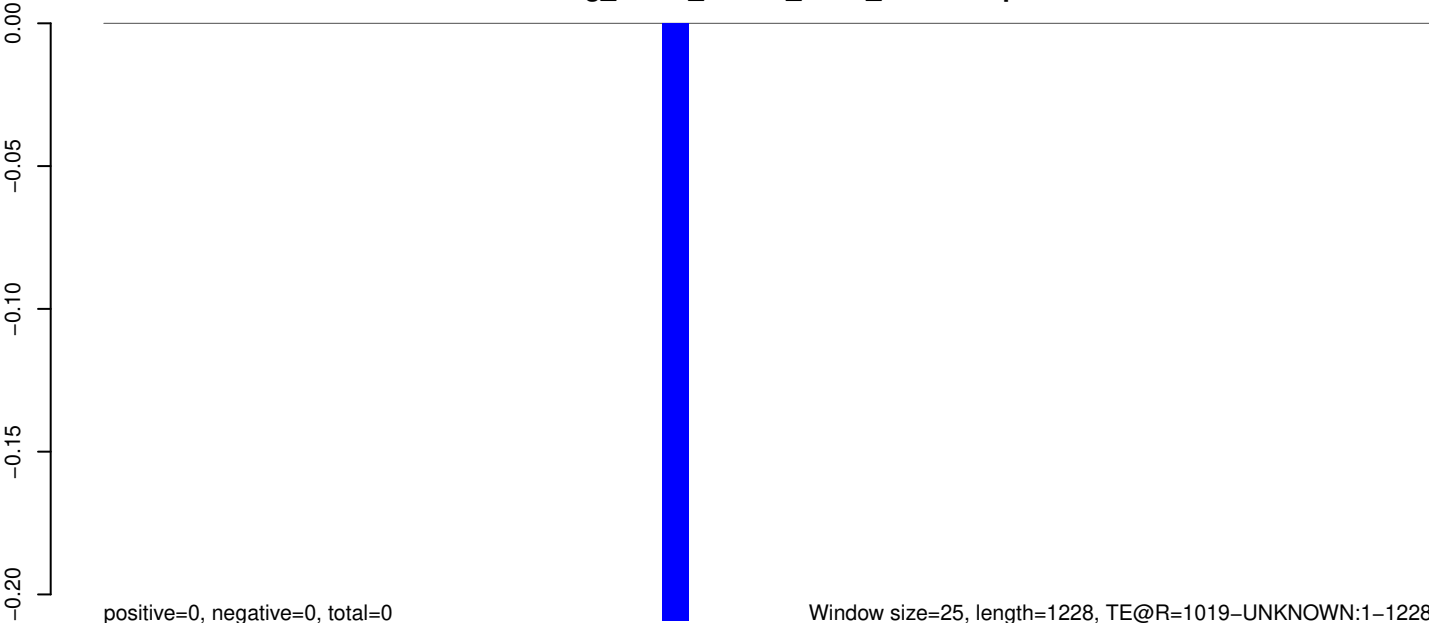
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



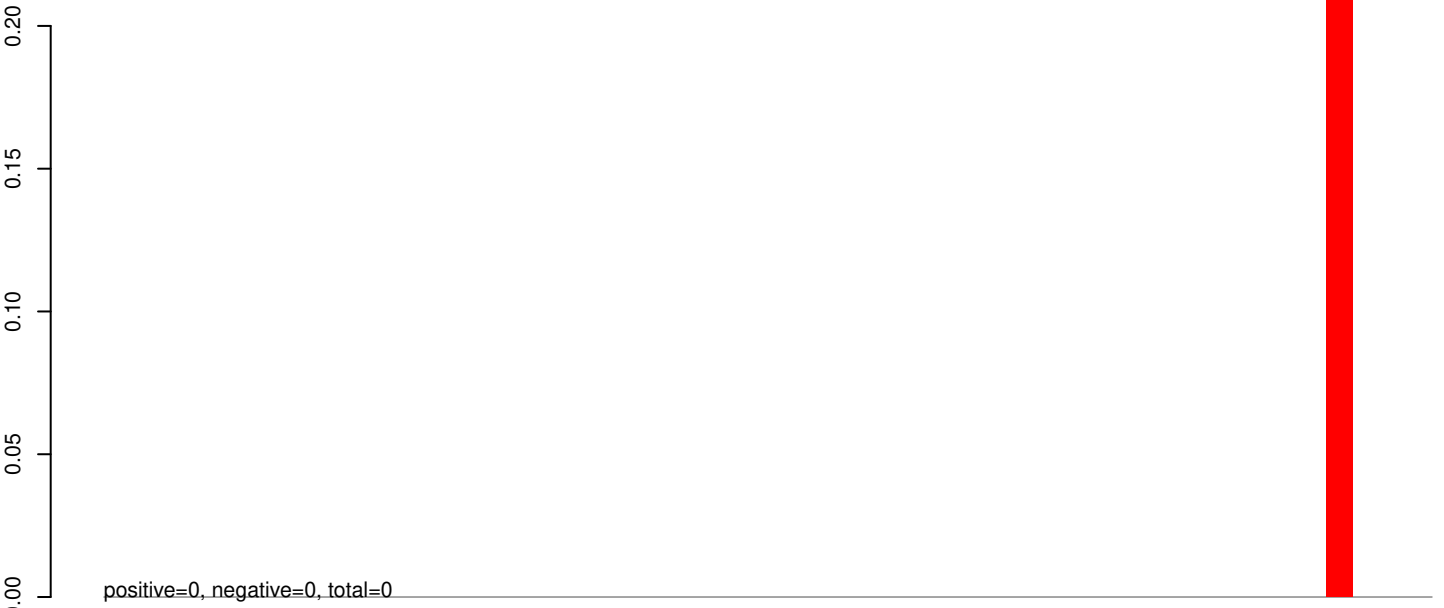
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



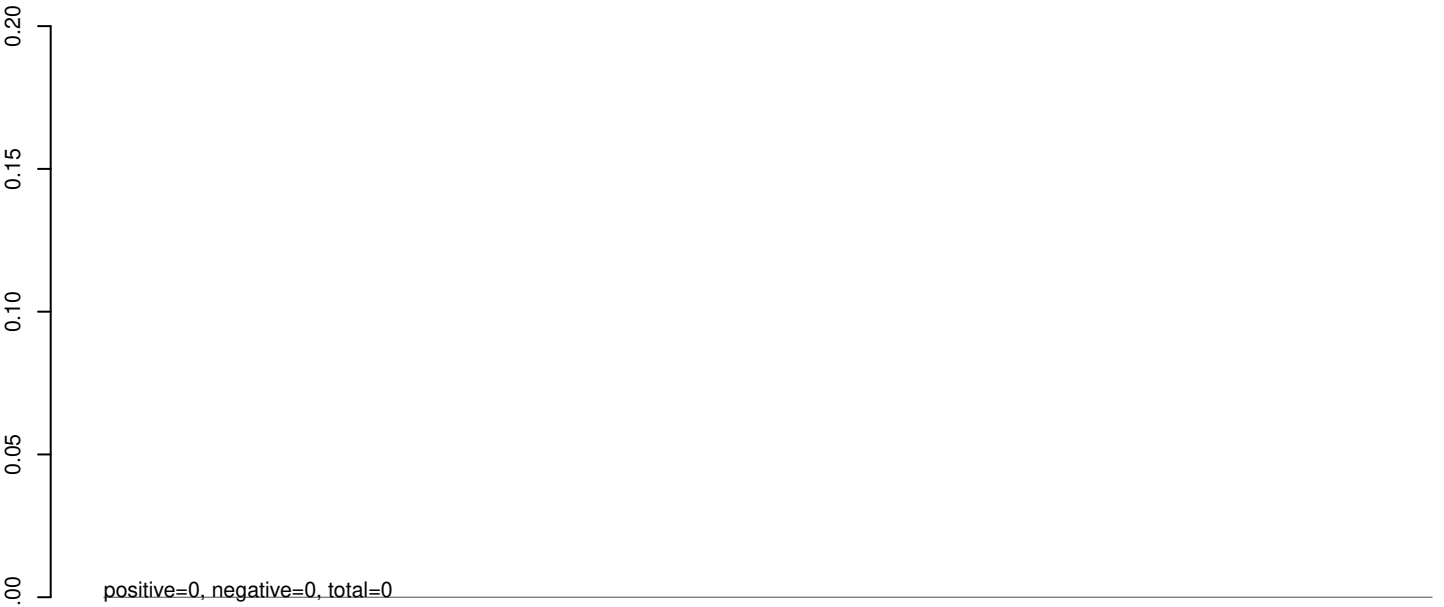
Window size=25, length=1228, TE@R=1019-UNKNOWN:1-1228

0 200 400 600 800 1000 1200

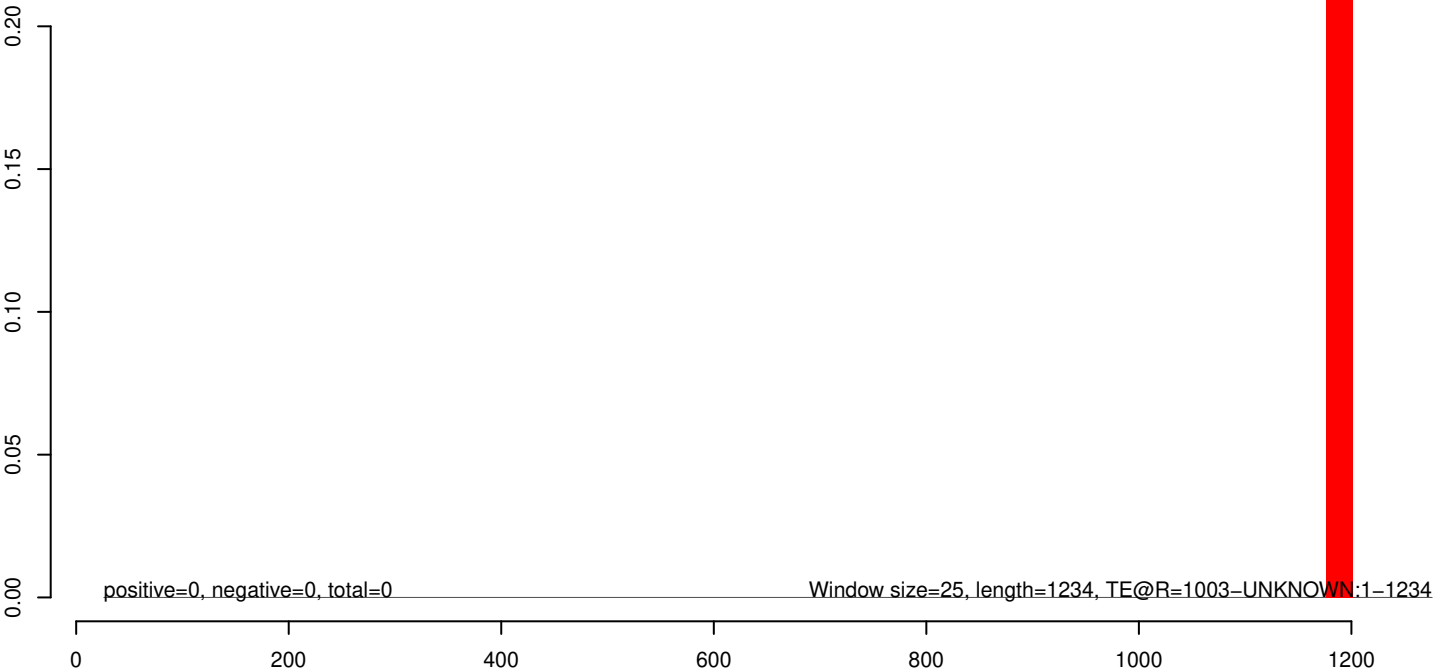
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



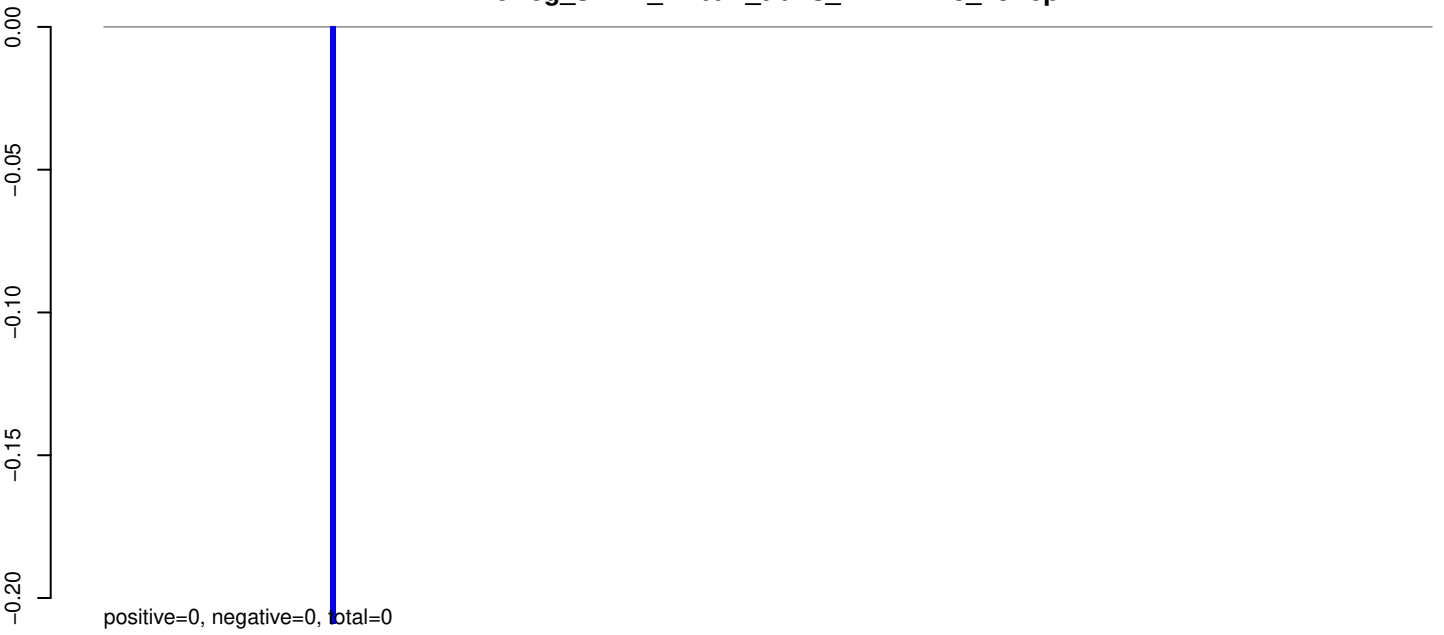
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



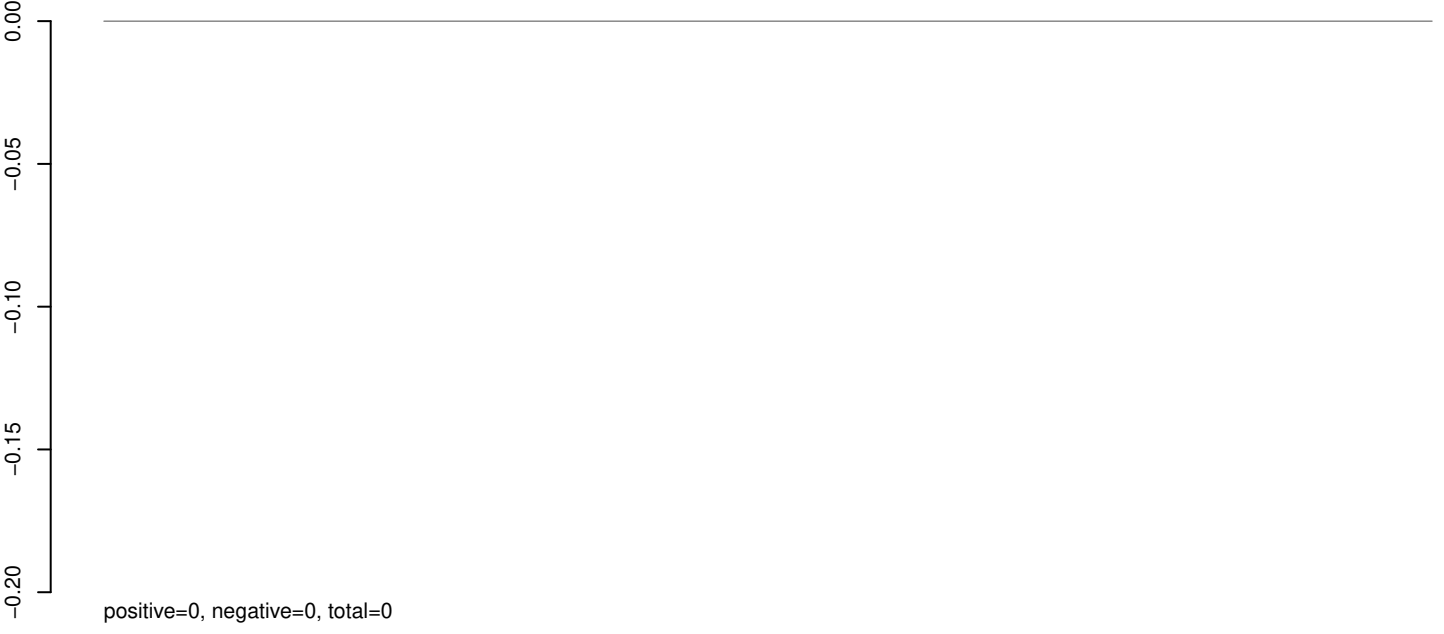
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**

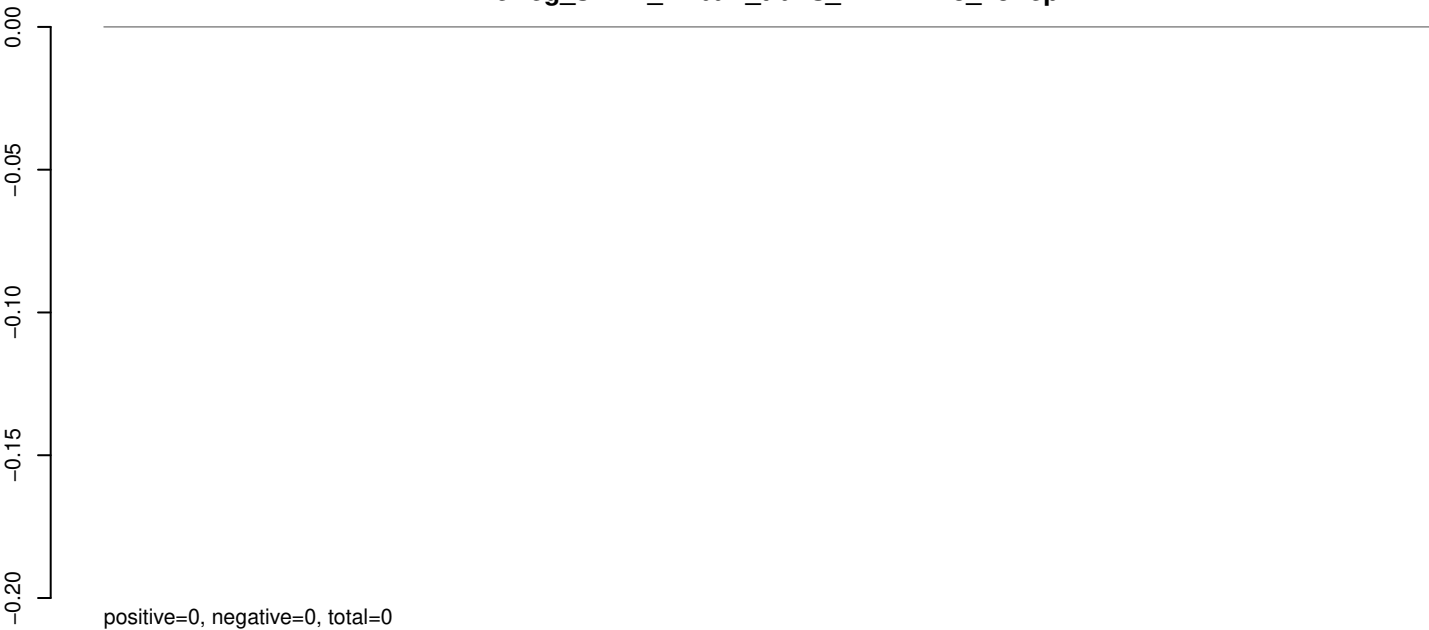


**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**

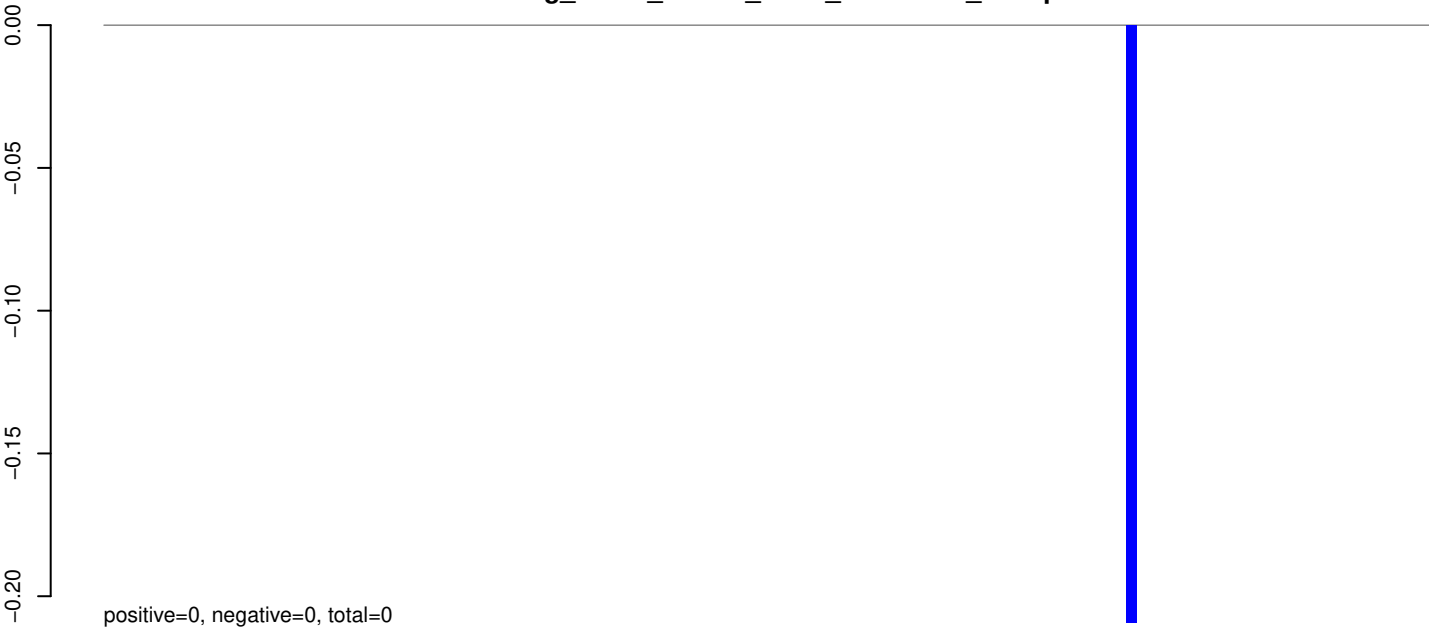


0 1000 2000 3000 4000 5000 6000

**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**

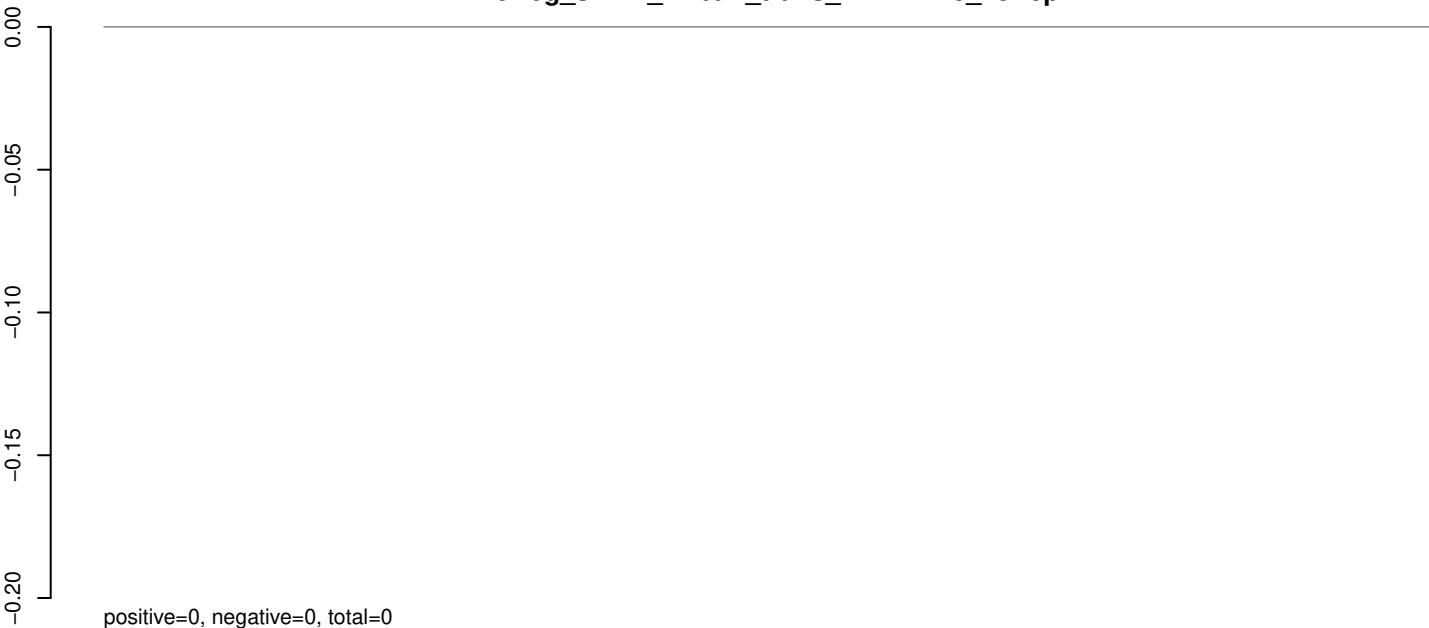


**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**

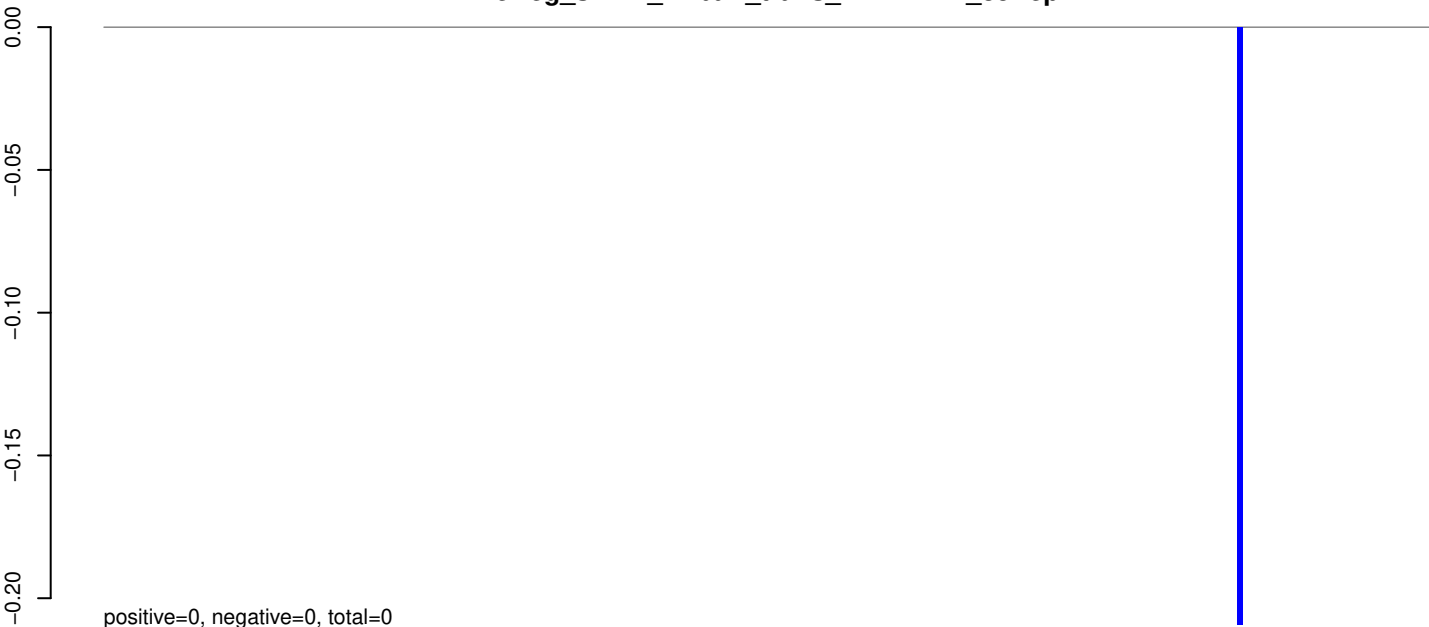


0 500 1000 1500 2000 2500 3000

**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**

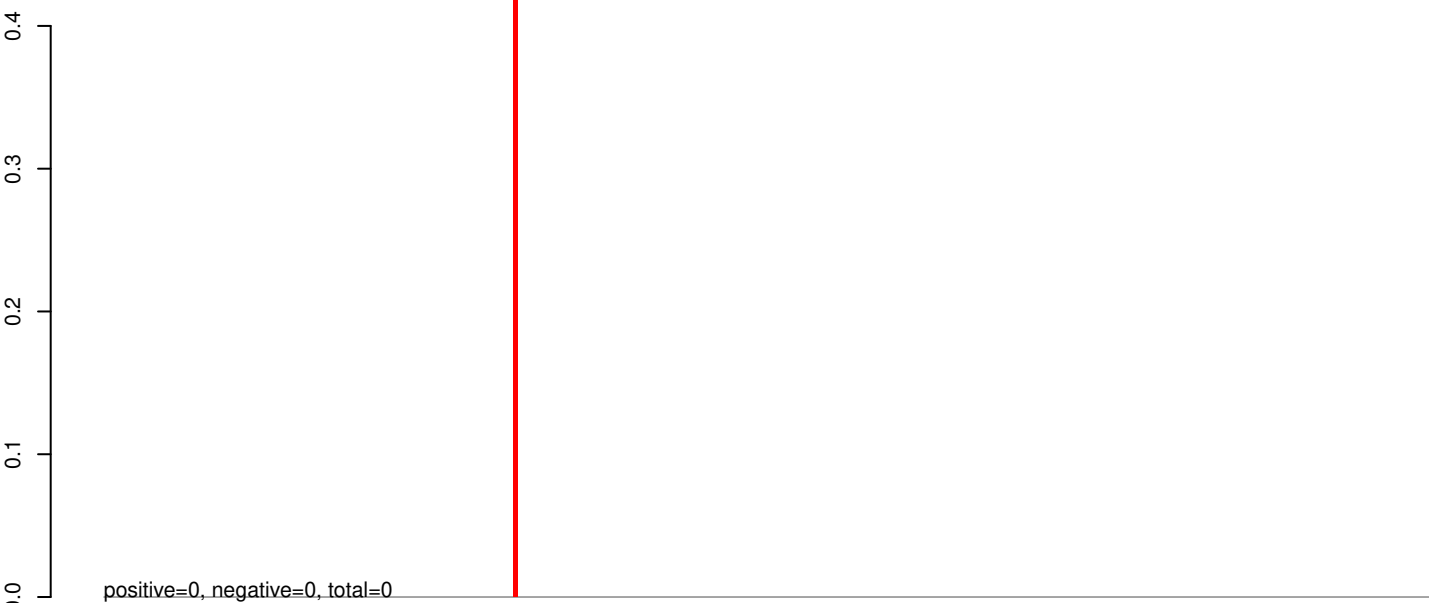


**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**

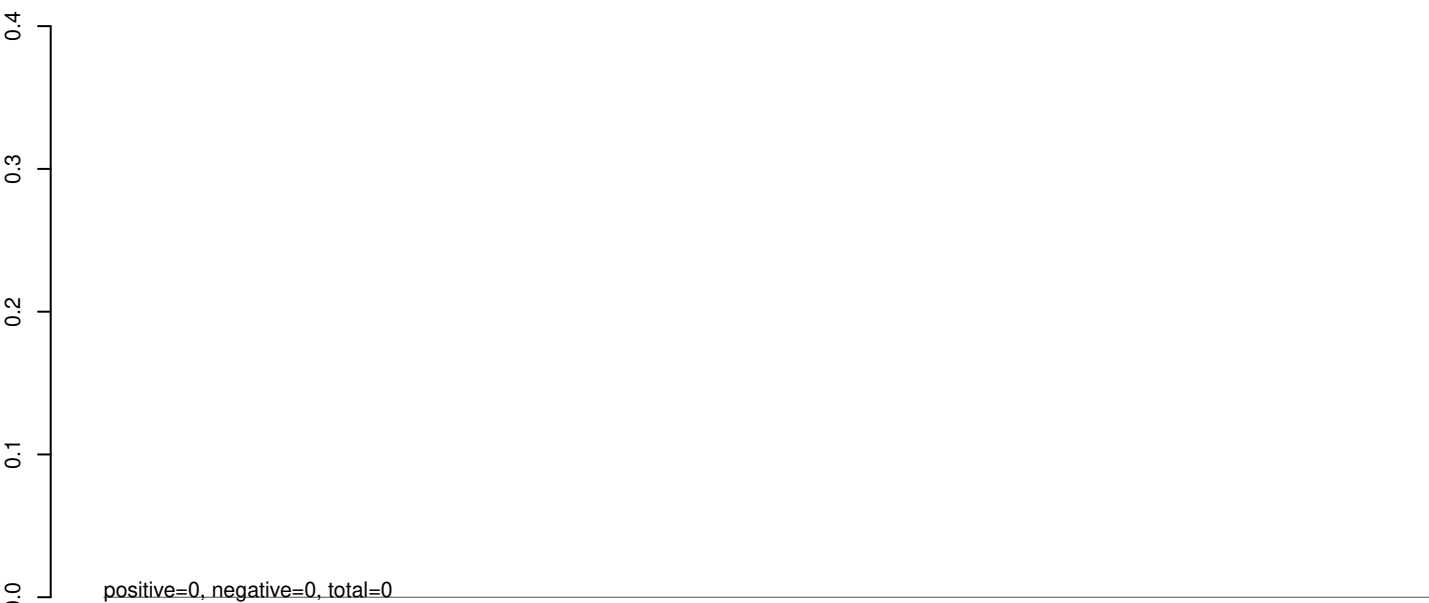


0 1000 2000 3000 4000 5000 6000

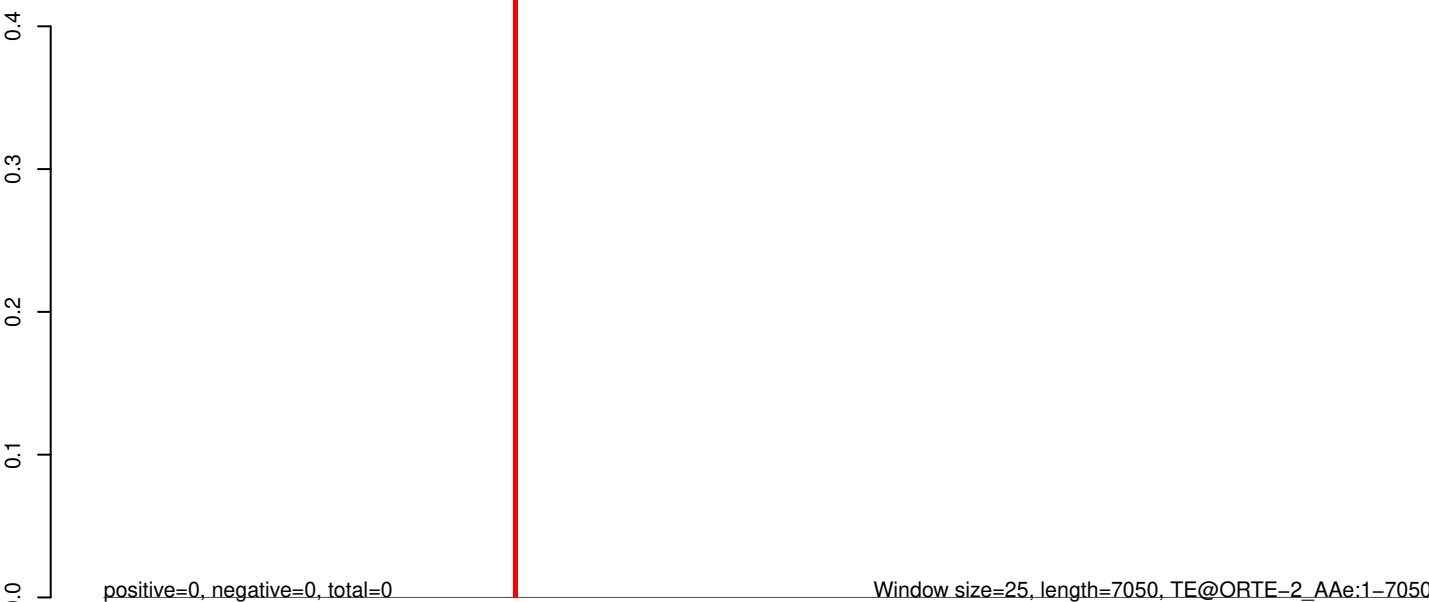
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



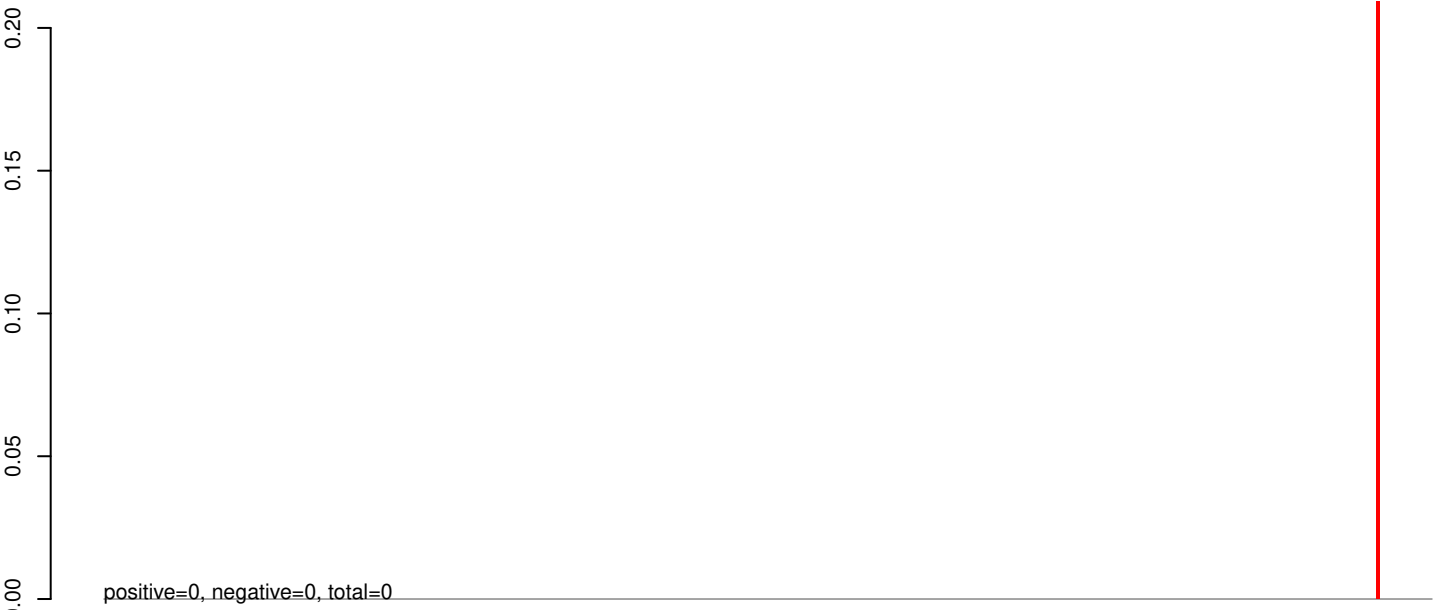
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



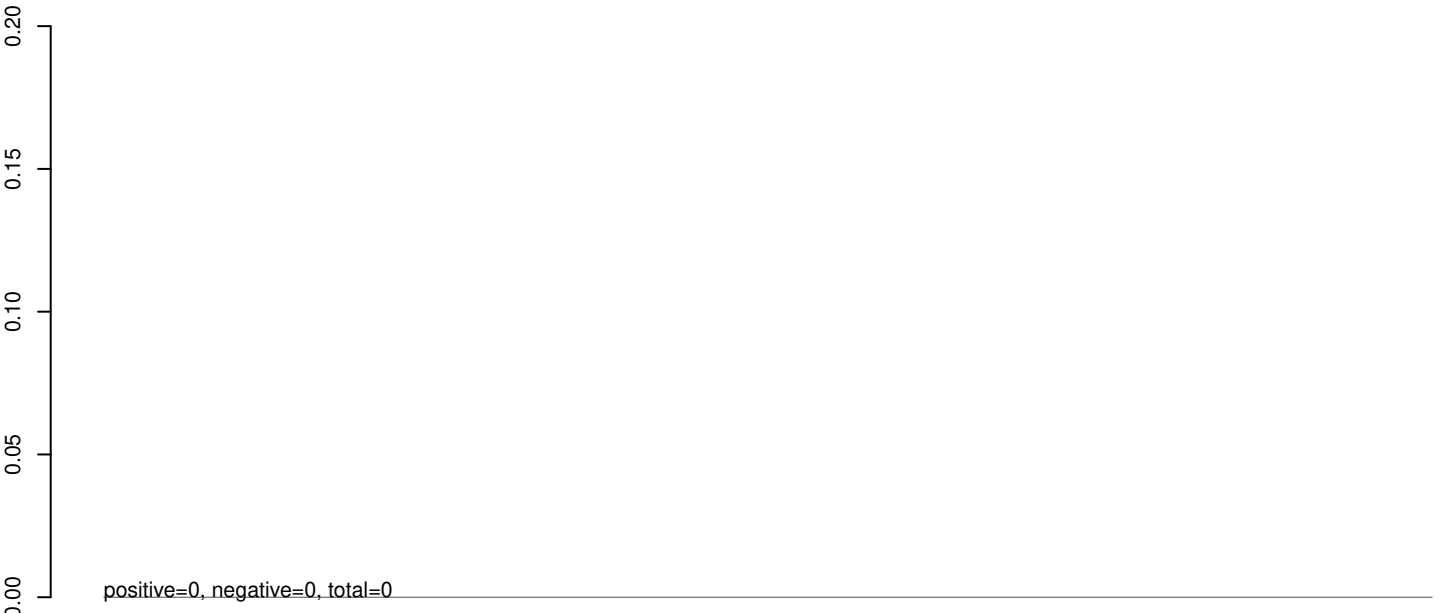
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



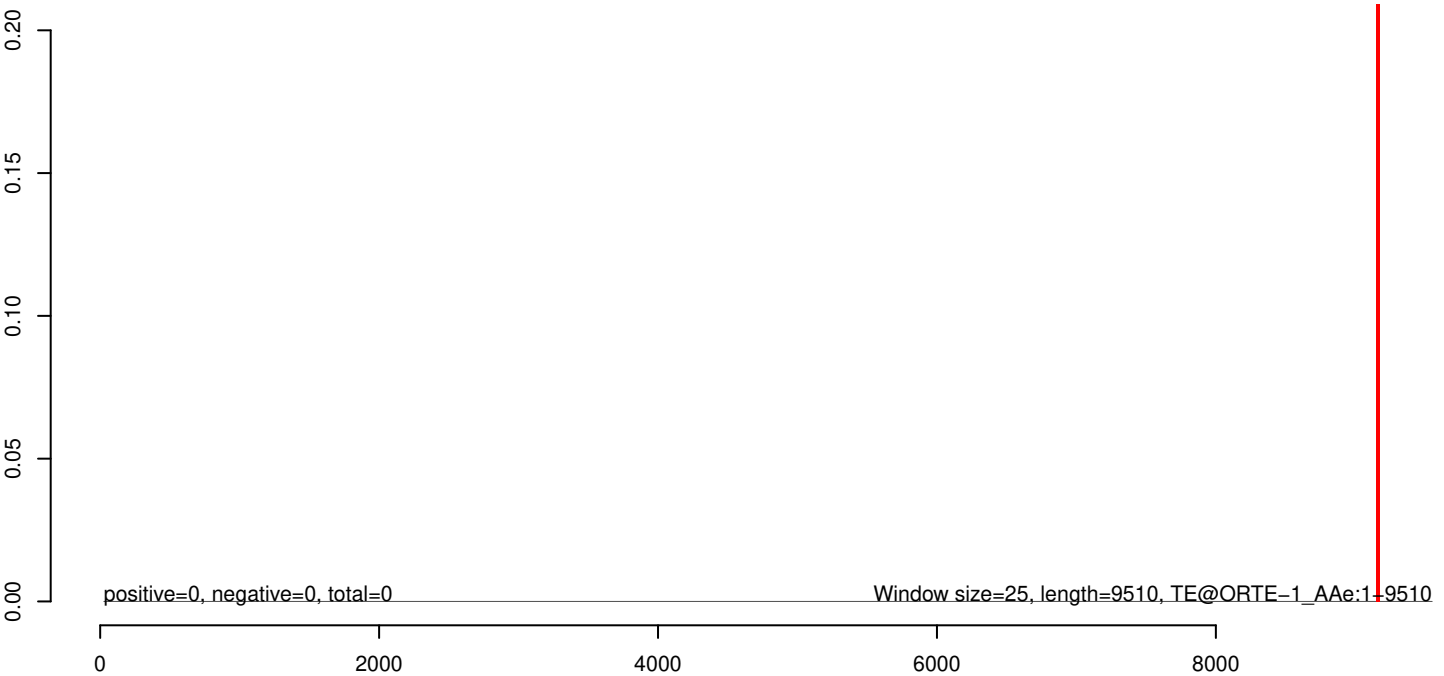
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



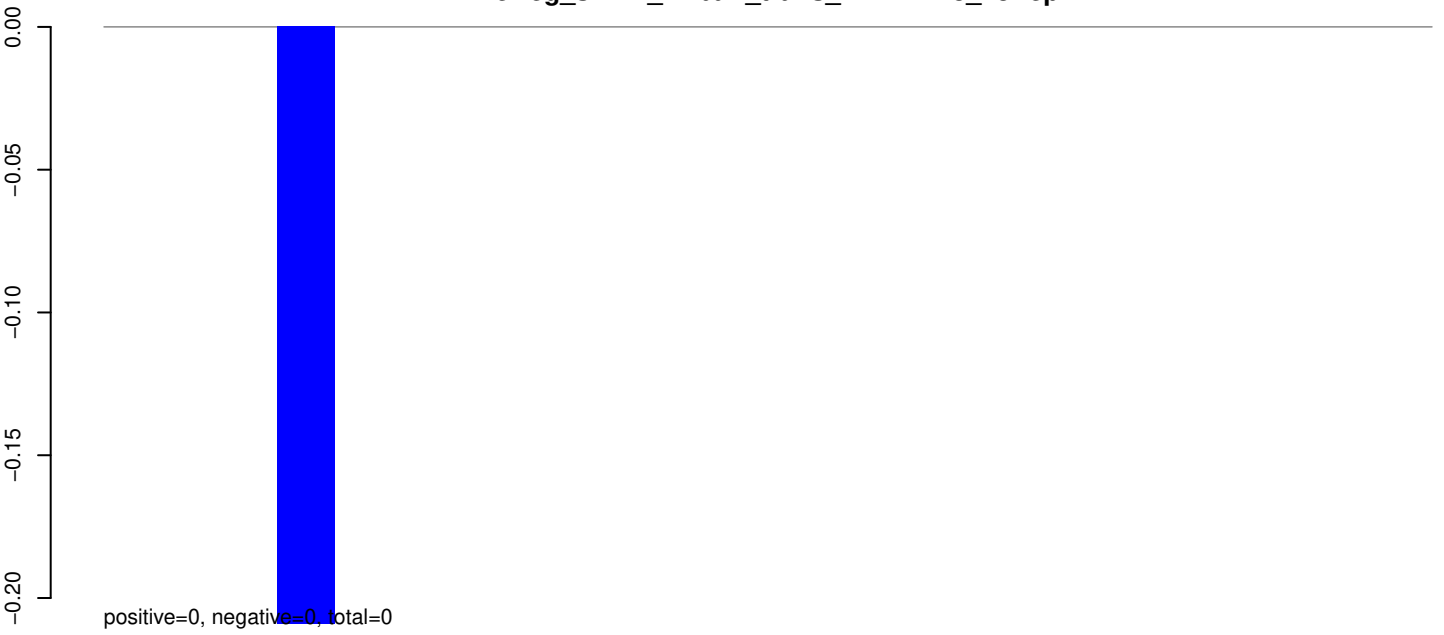
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



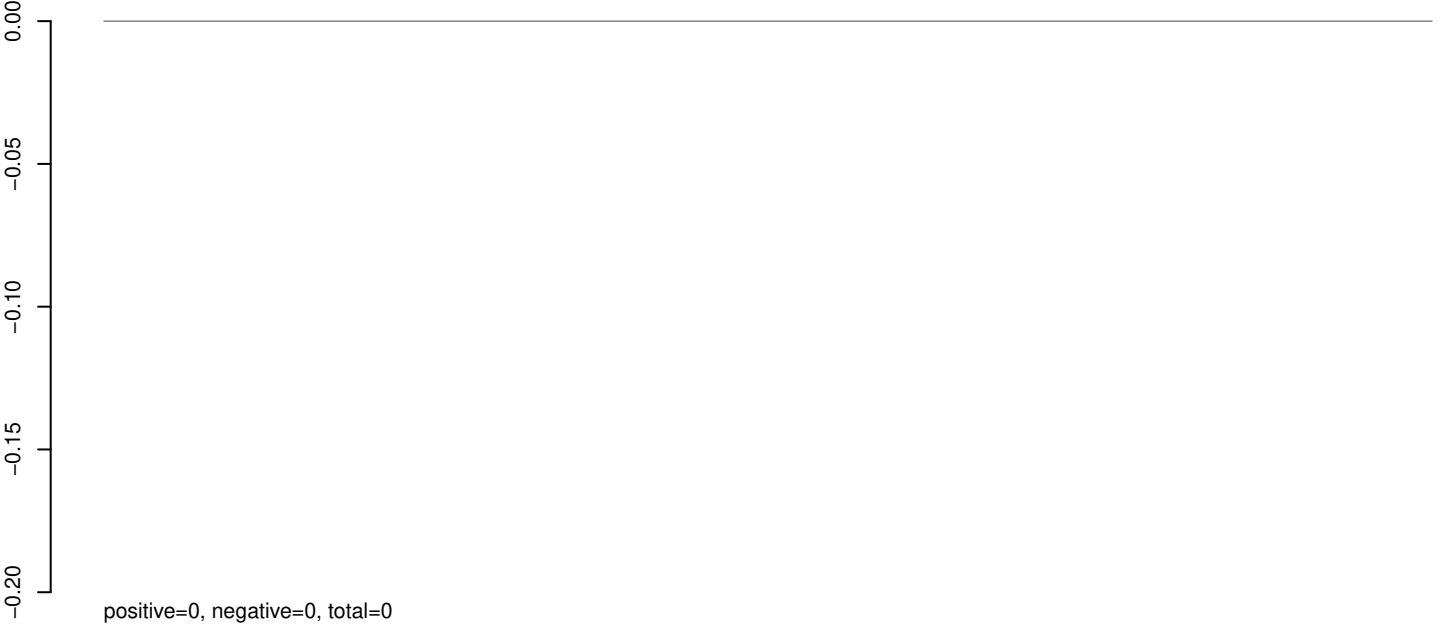
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**

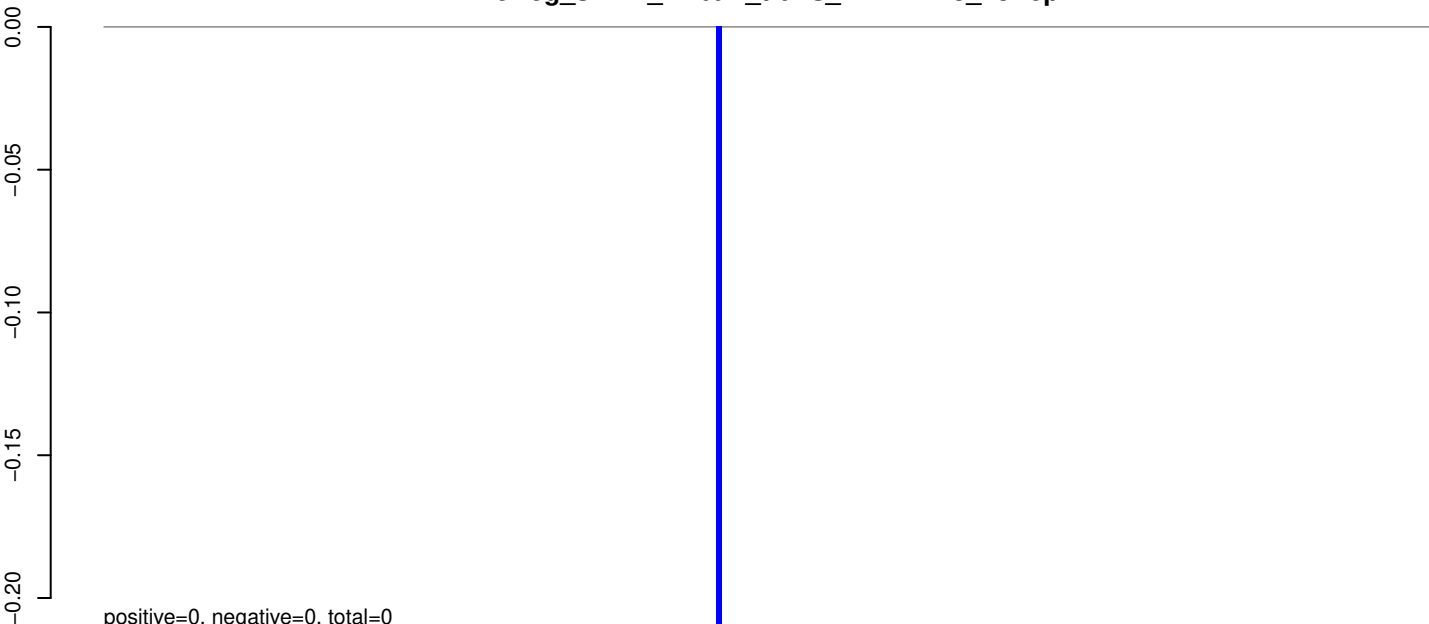


**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**

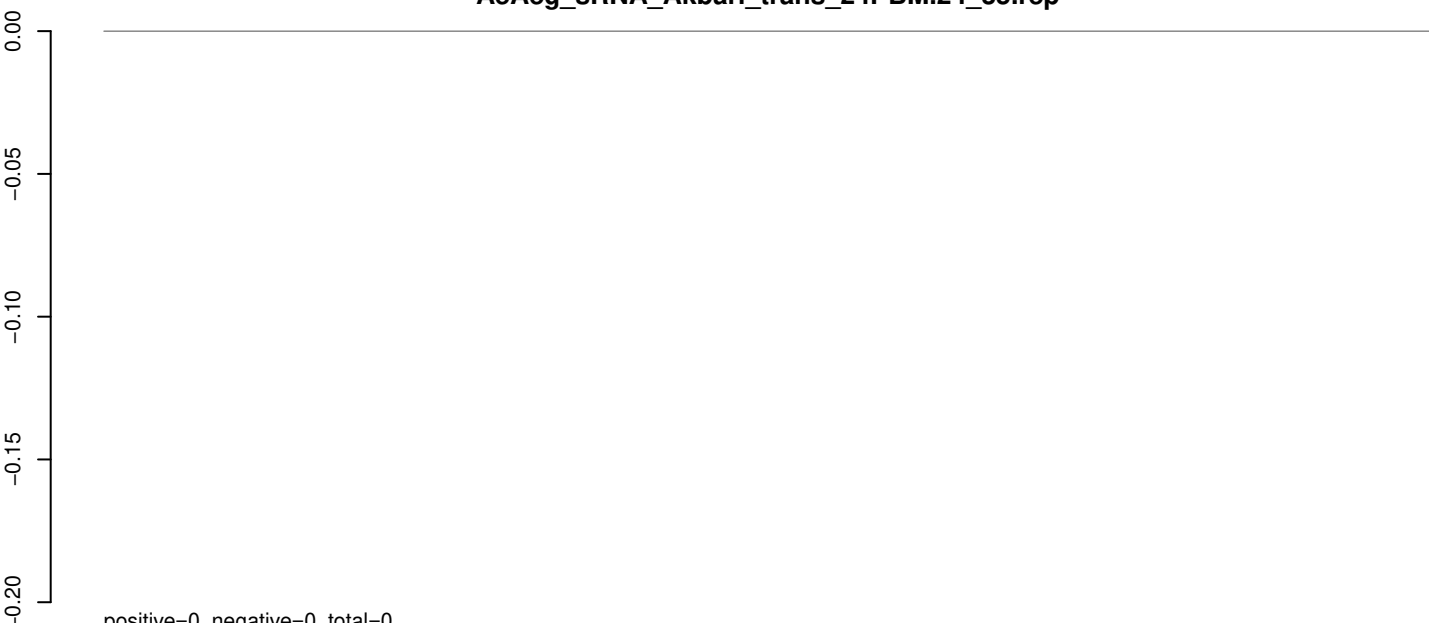




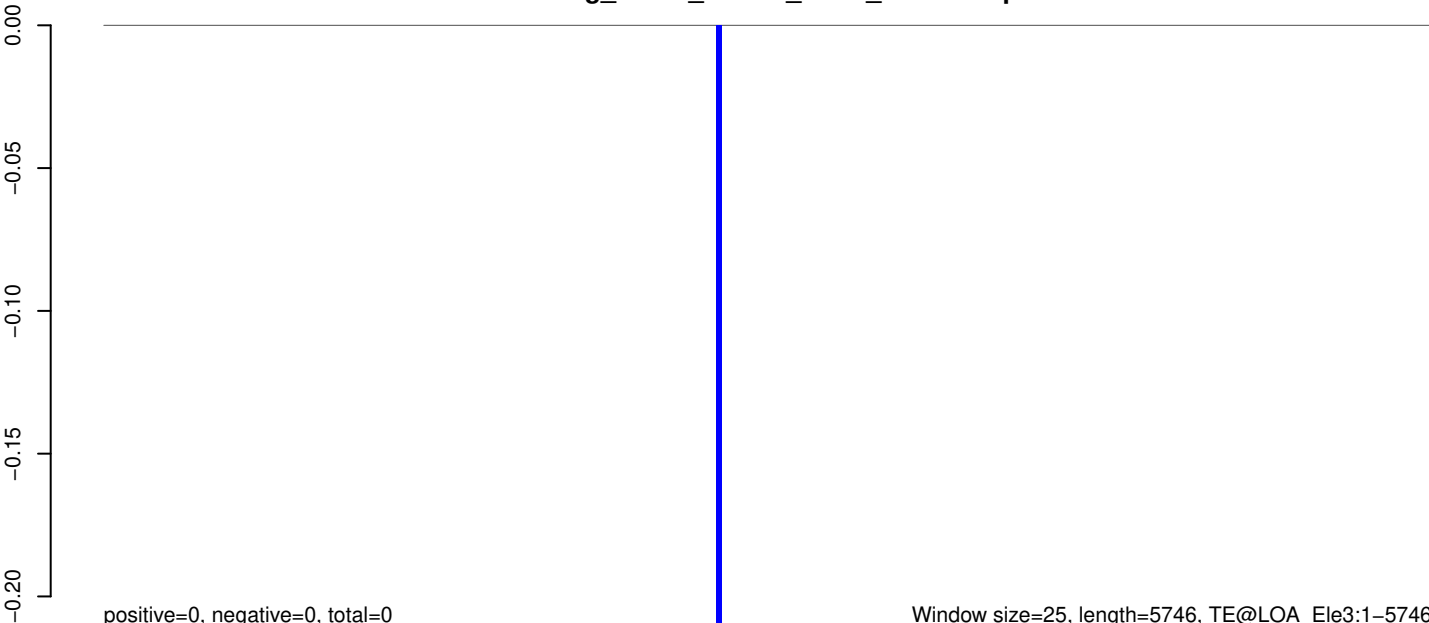
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**

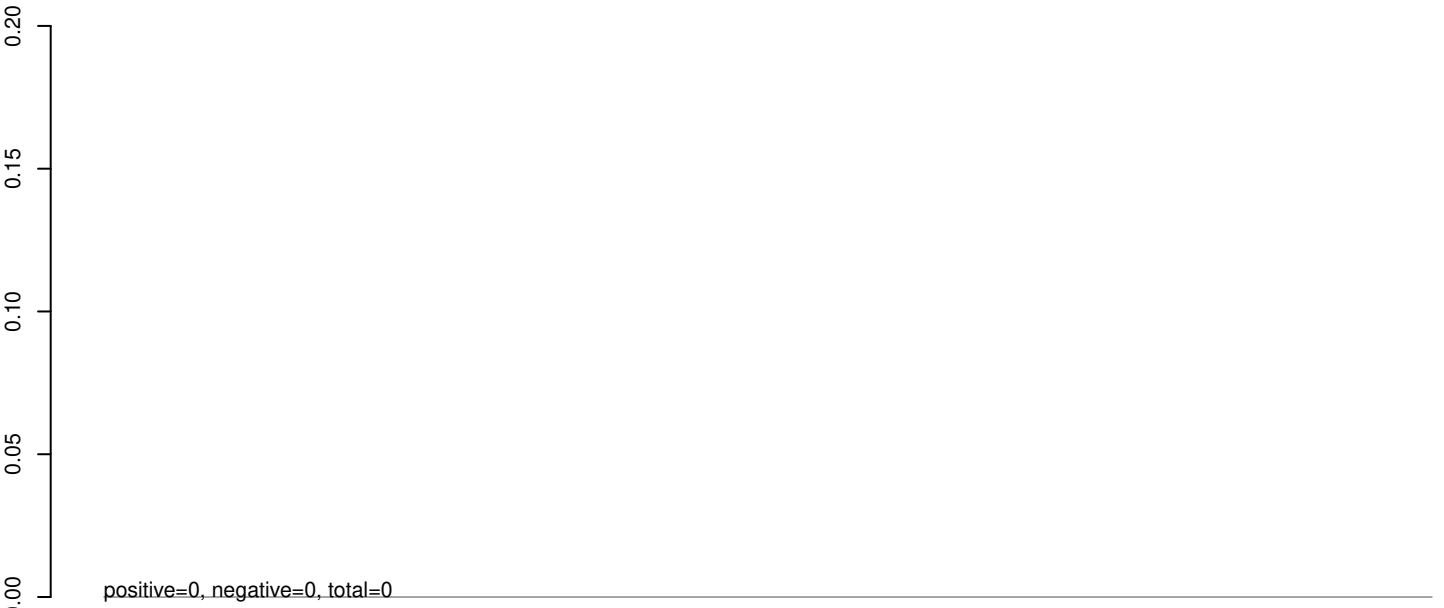


**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



0 1000 2000 3000 4000 5000 6000

**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**

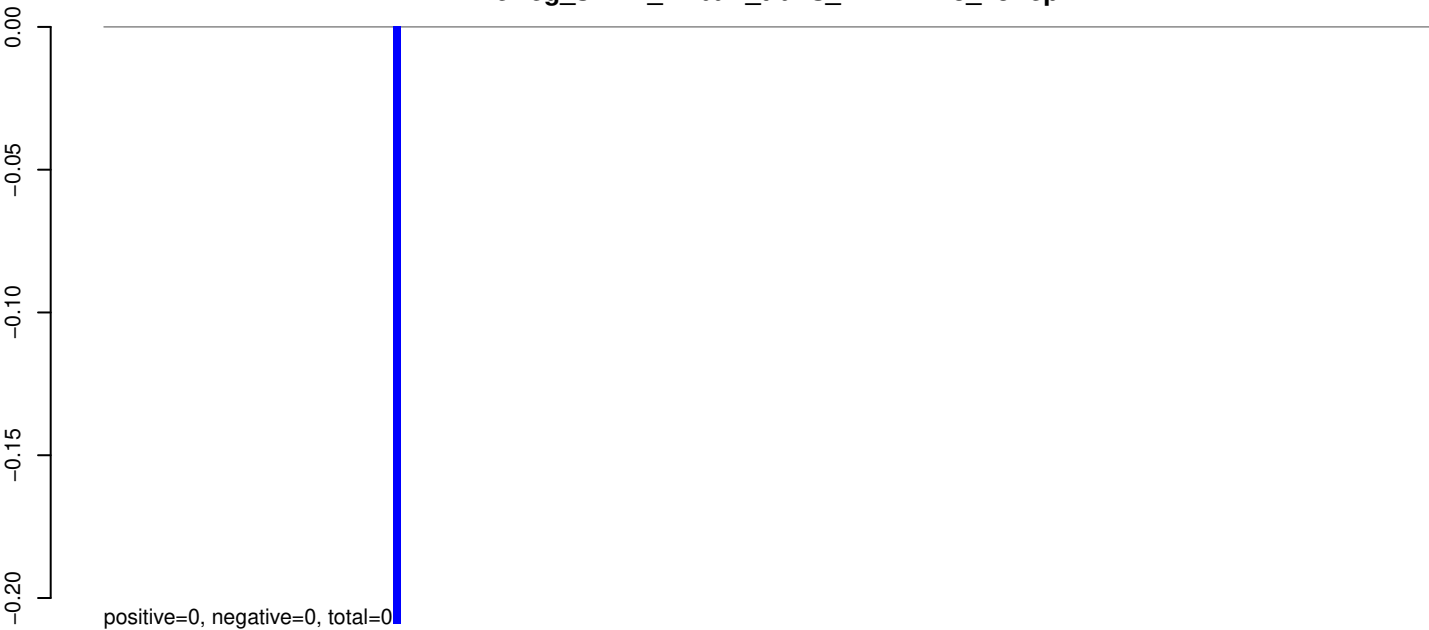


**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**

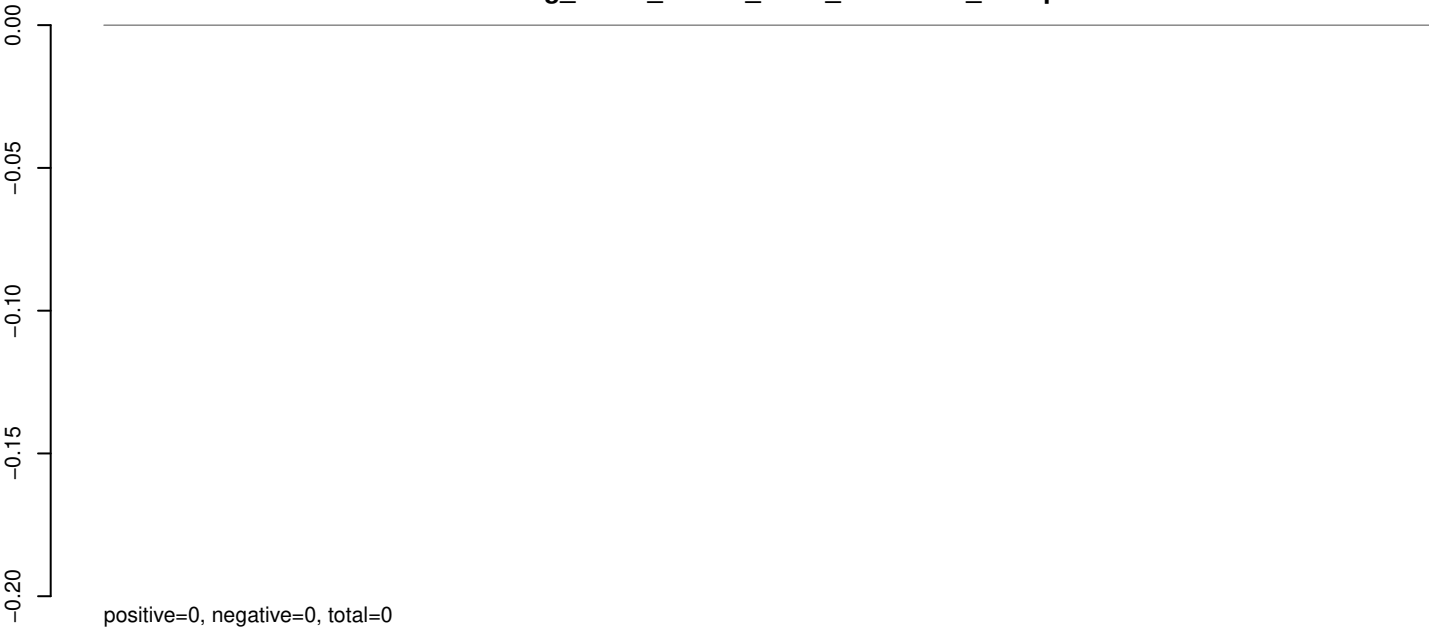


0 1000 2000 3000 4000 5000

**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



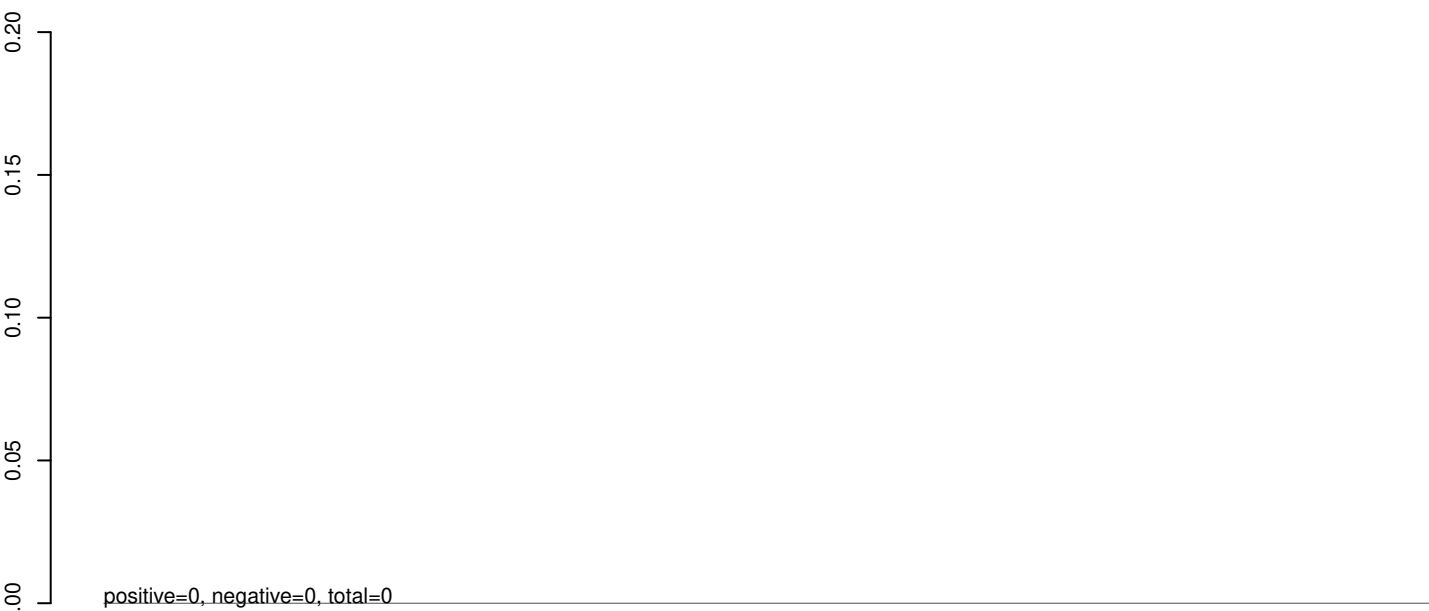
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



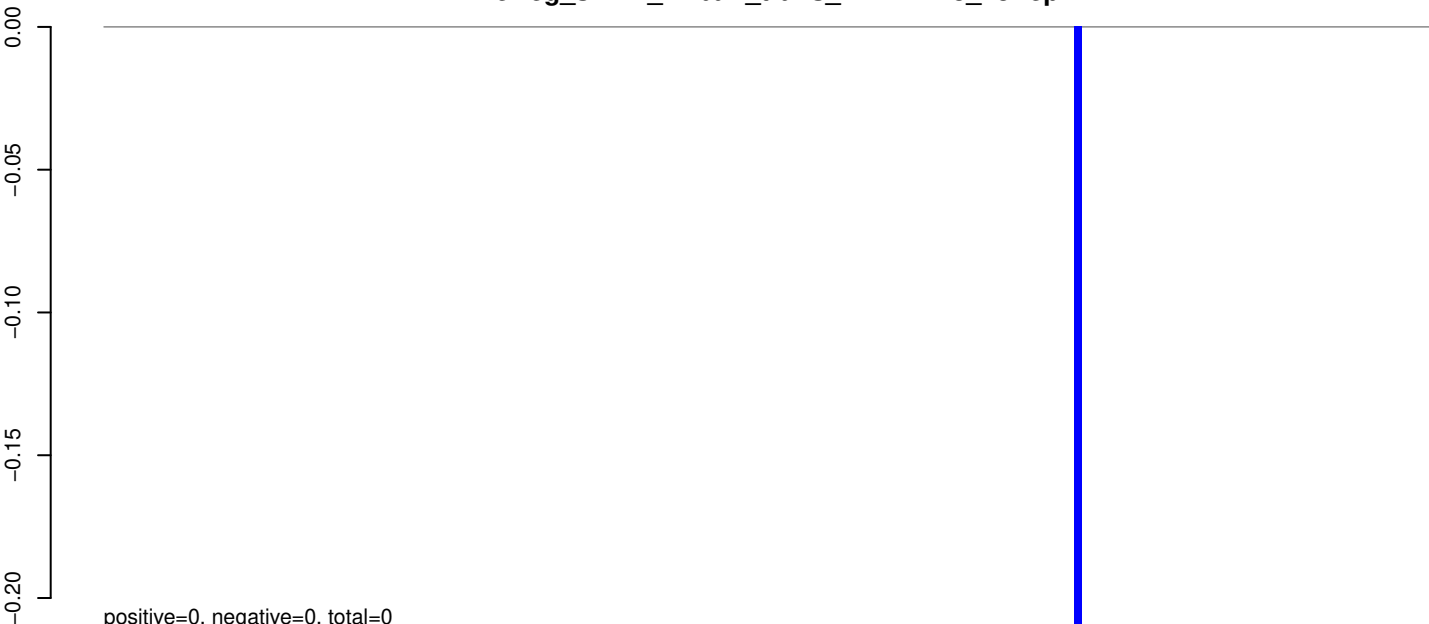
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



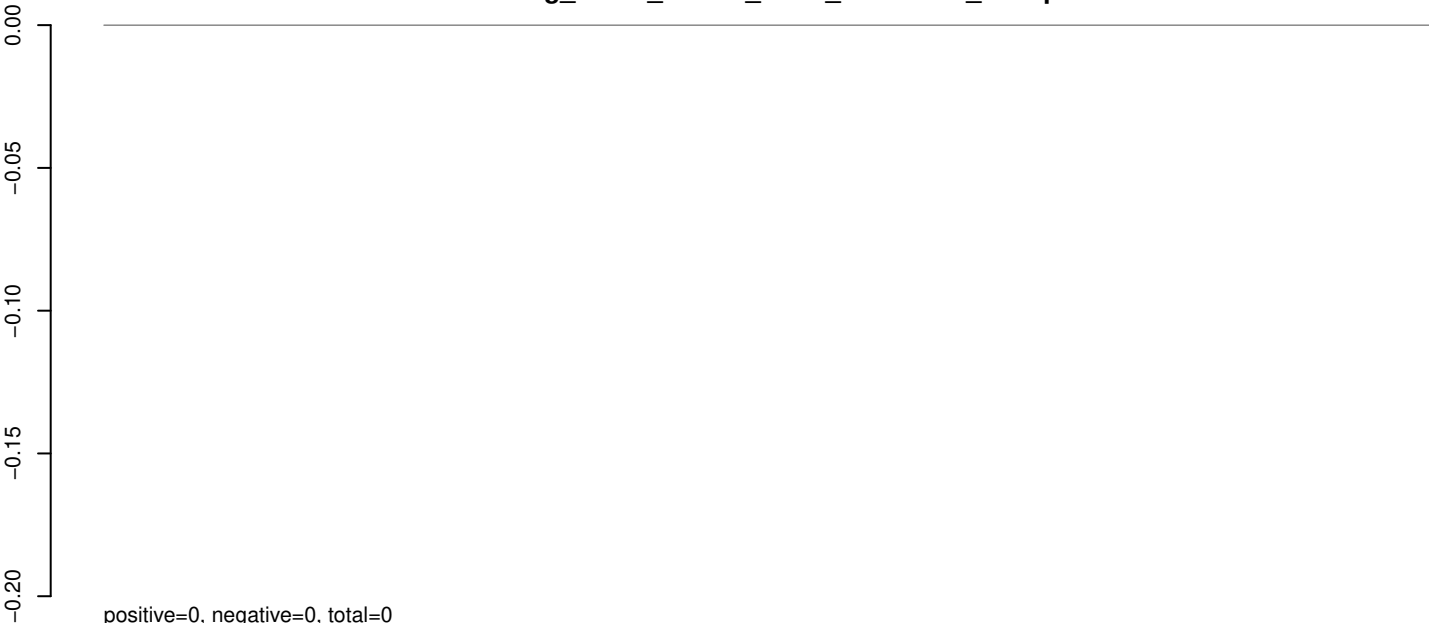
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



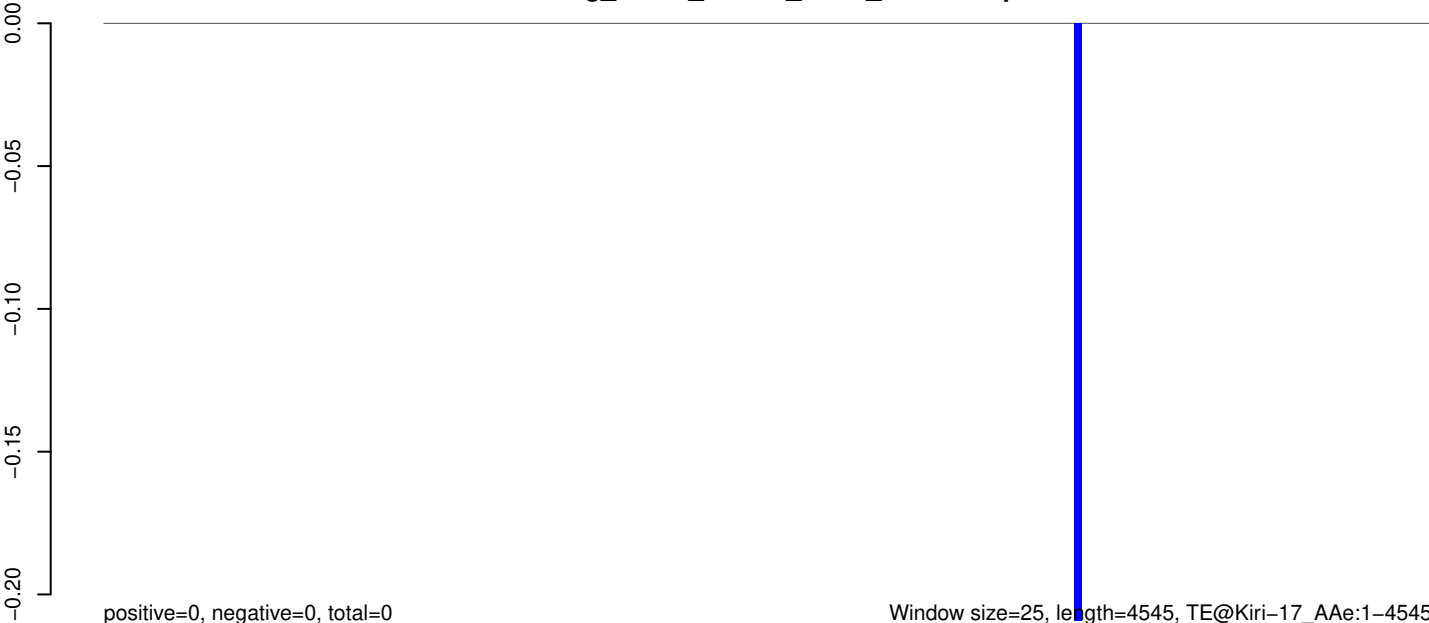
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



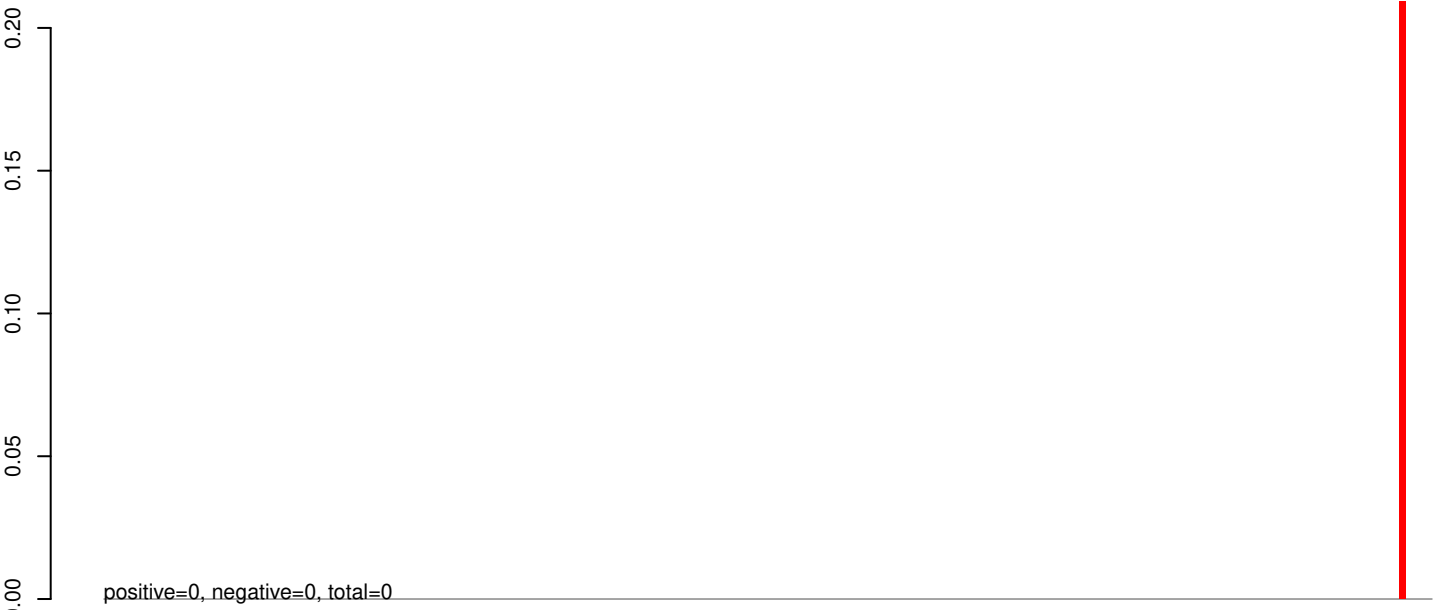
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



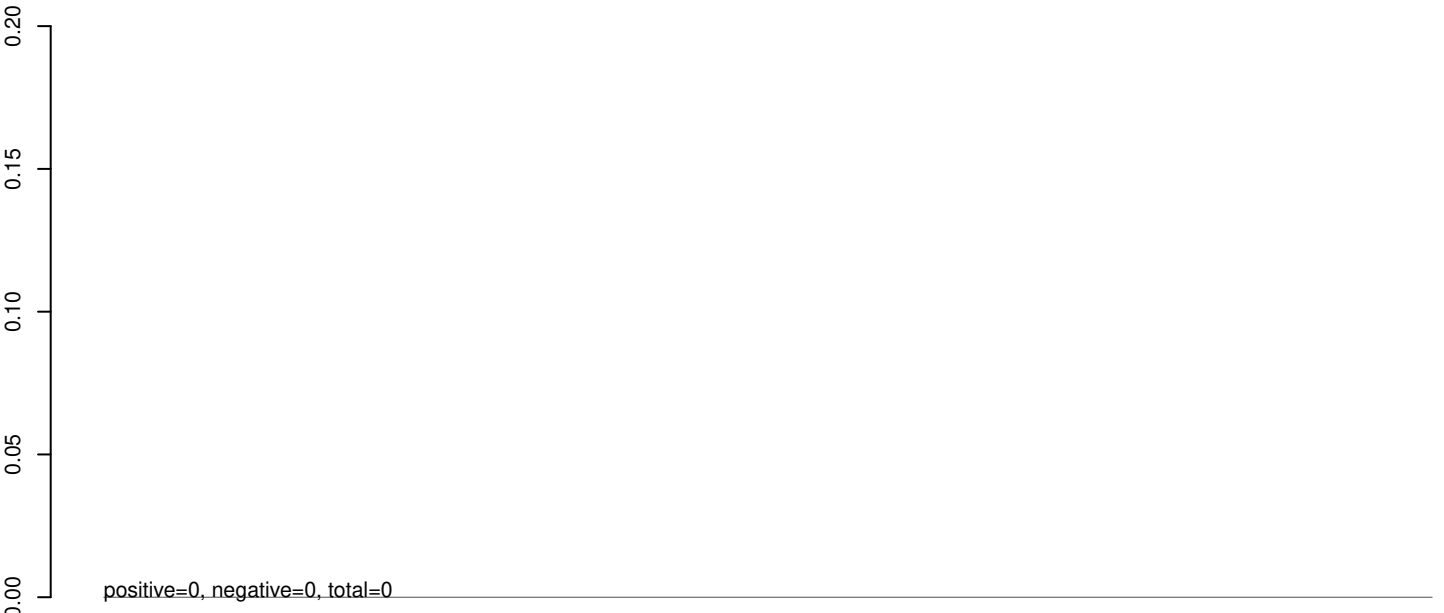
Window size=25, length=4545, TE@Kiri-17\_AAe:1-4545

0 1000 2000 3000 4000

**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**

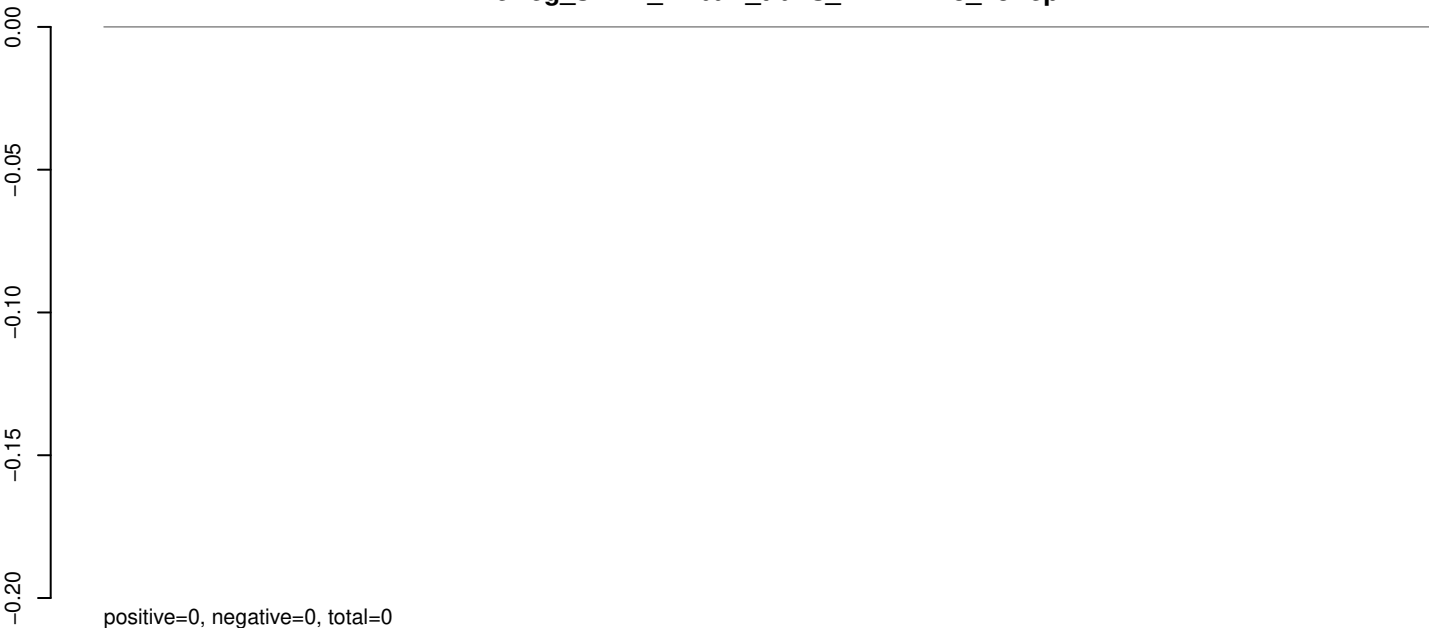


**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**

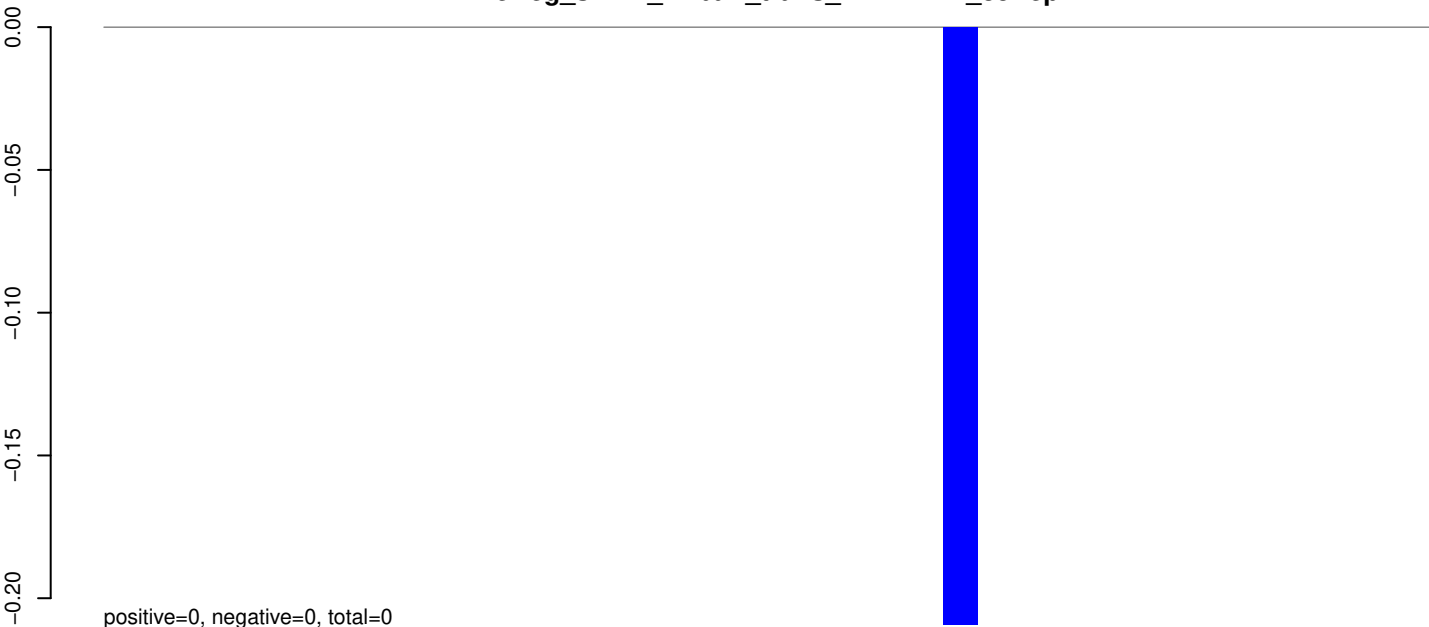


0 1000 2000 3000 4000 5000

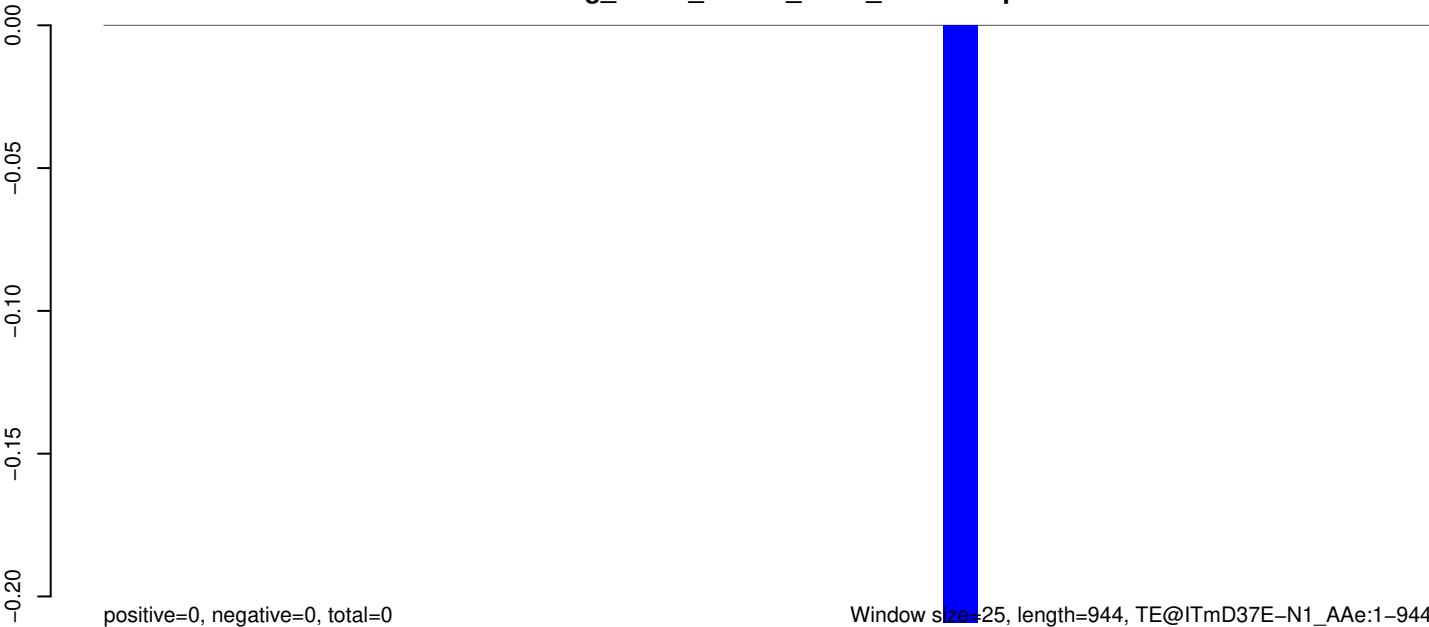
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



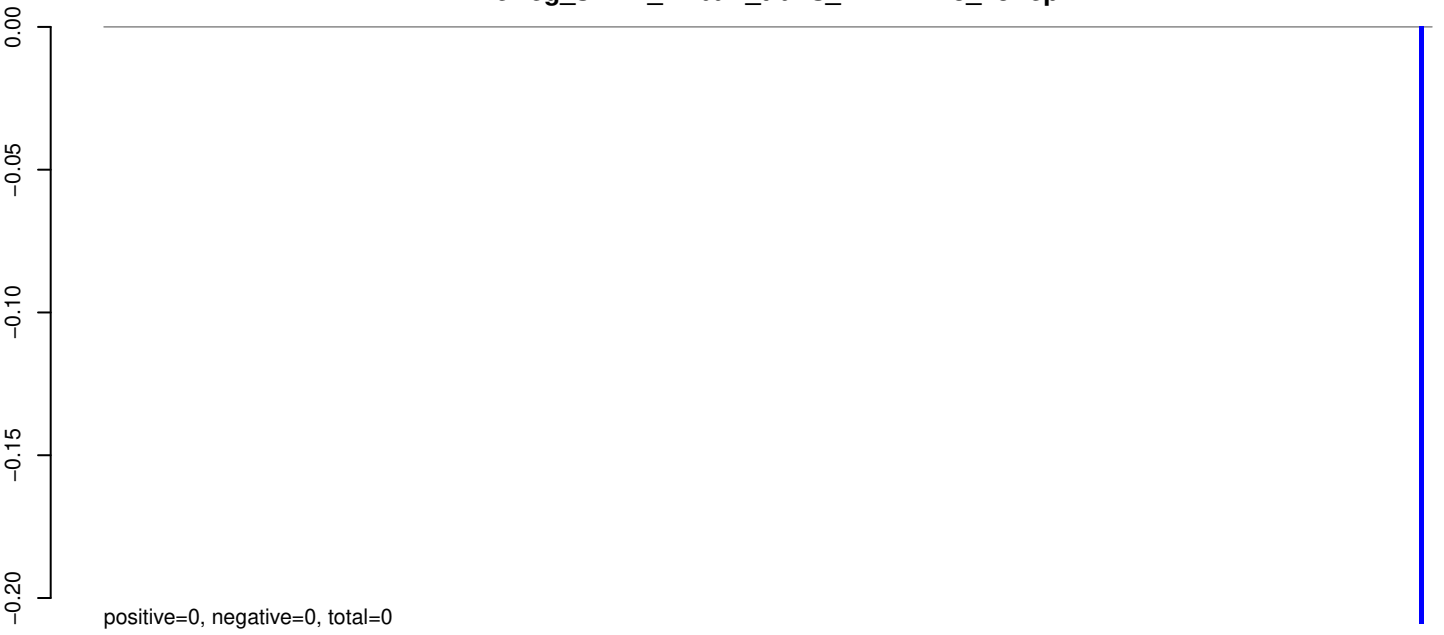
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



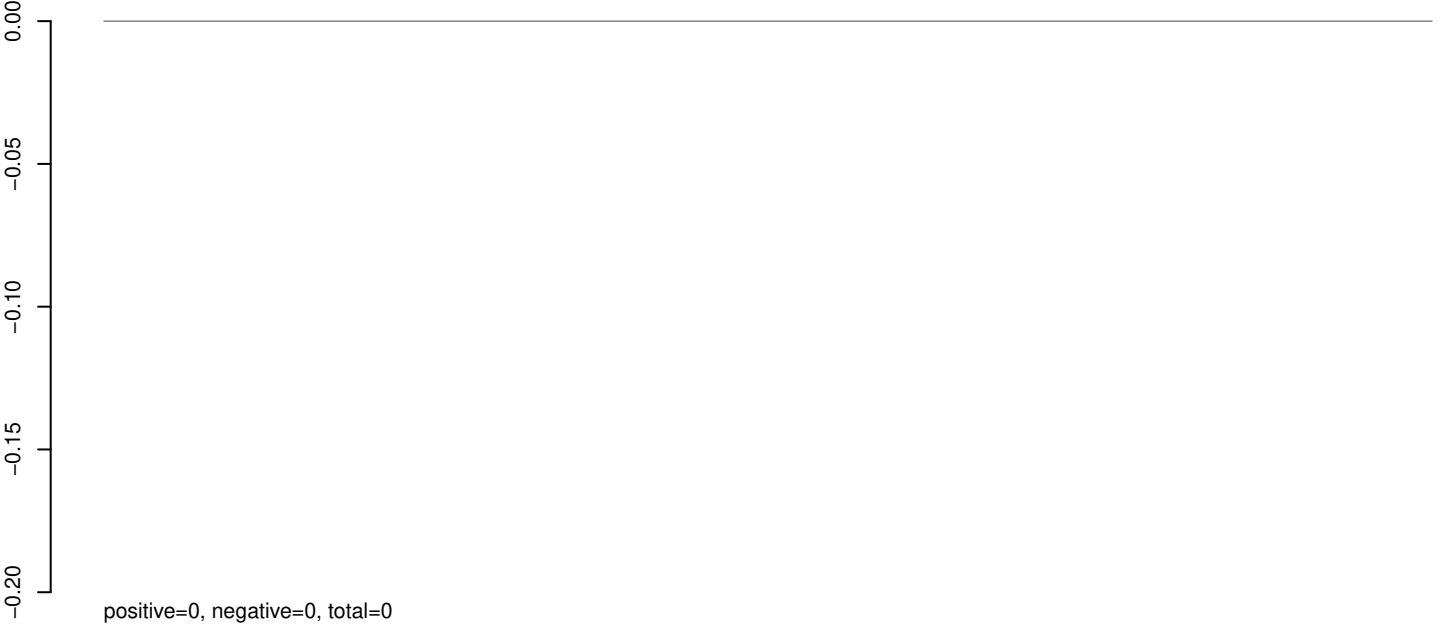
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



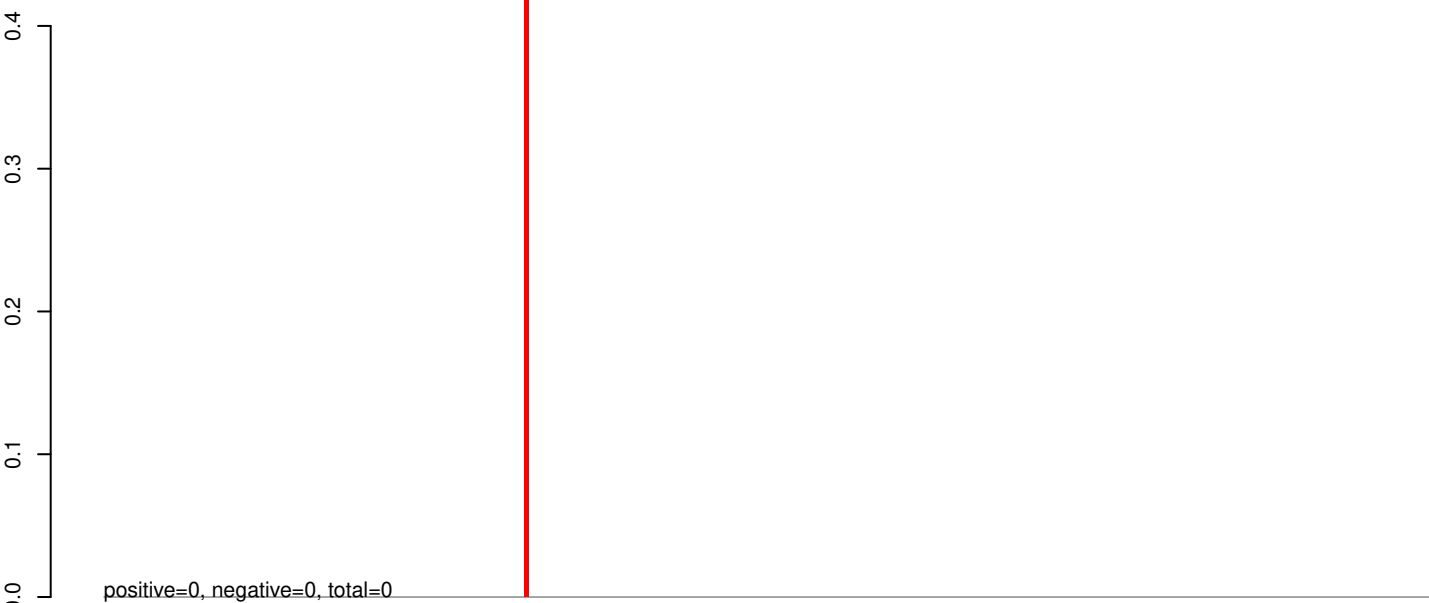
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



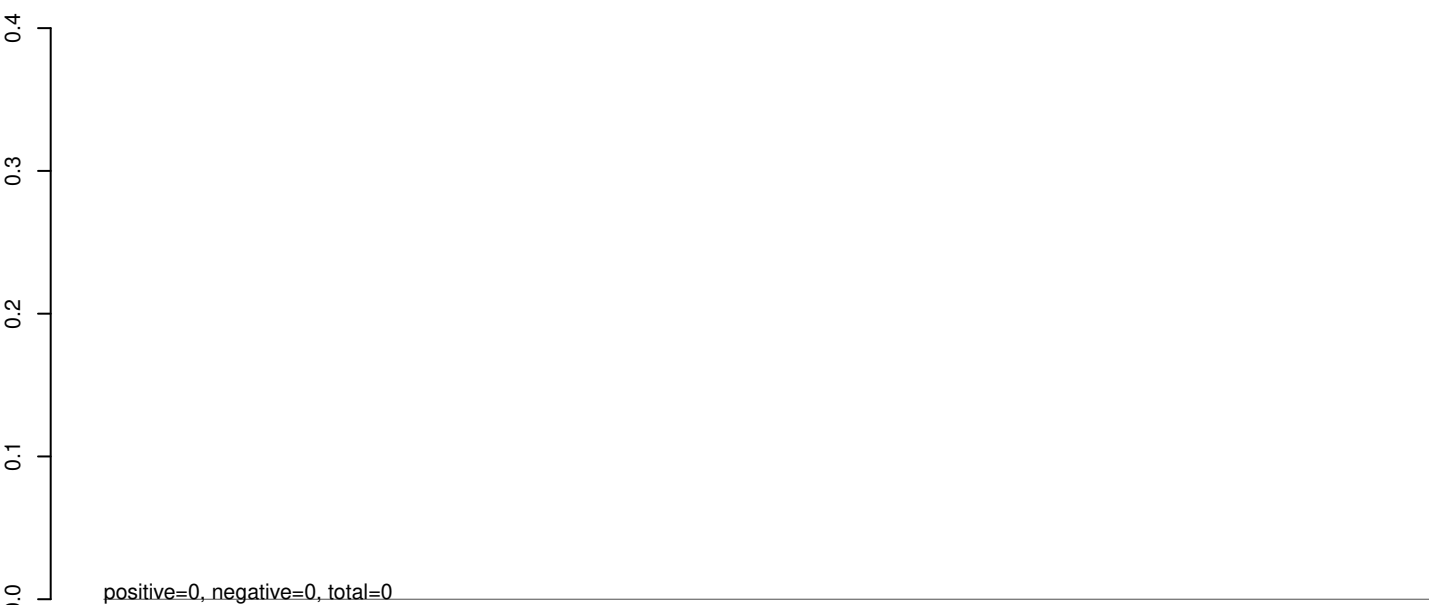
0 2000 4000 6000 8000



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**

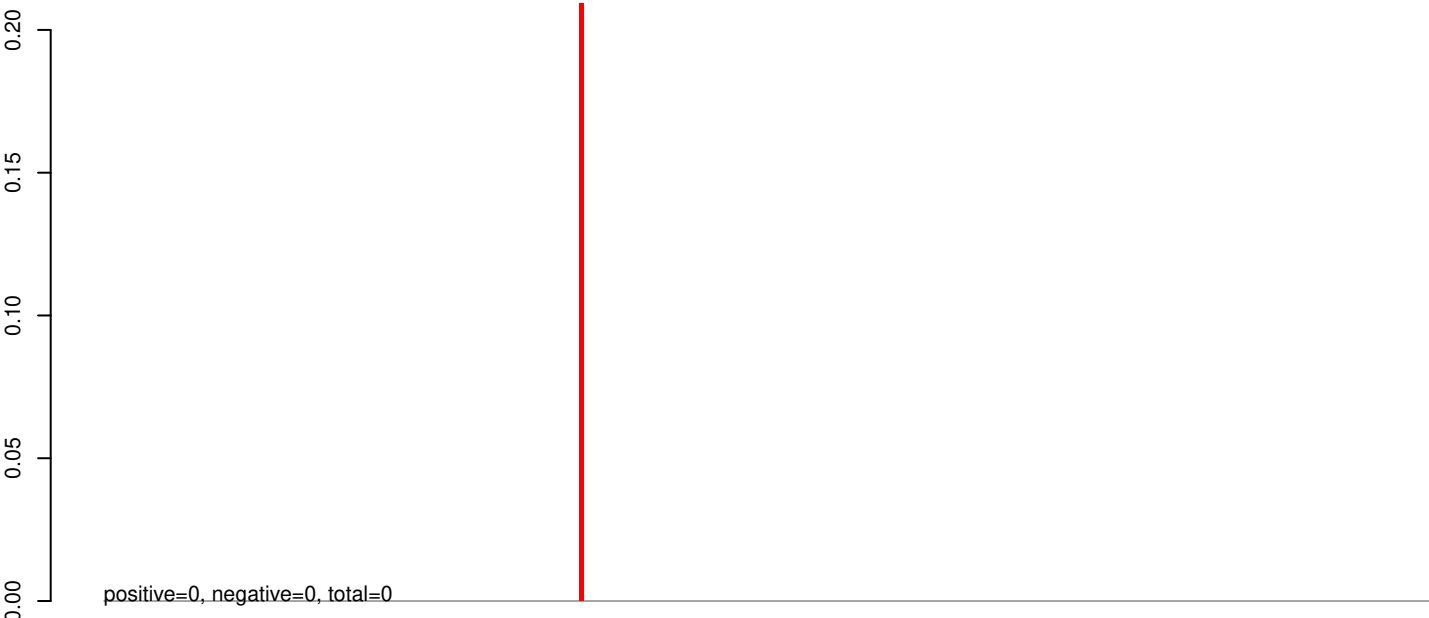


**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**

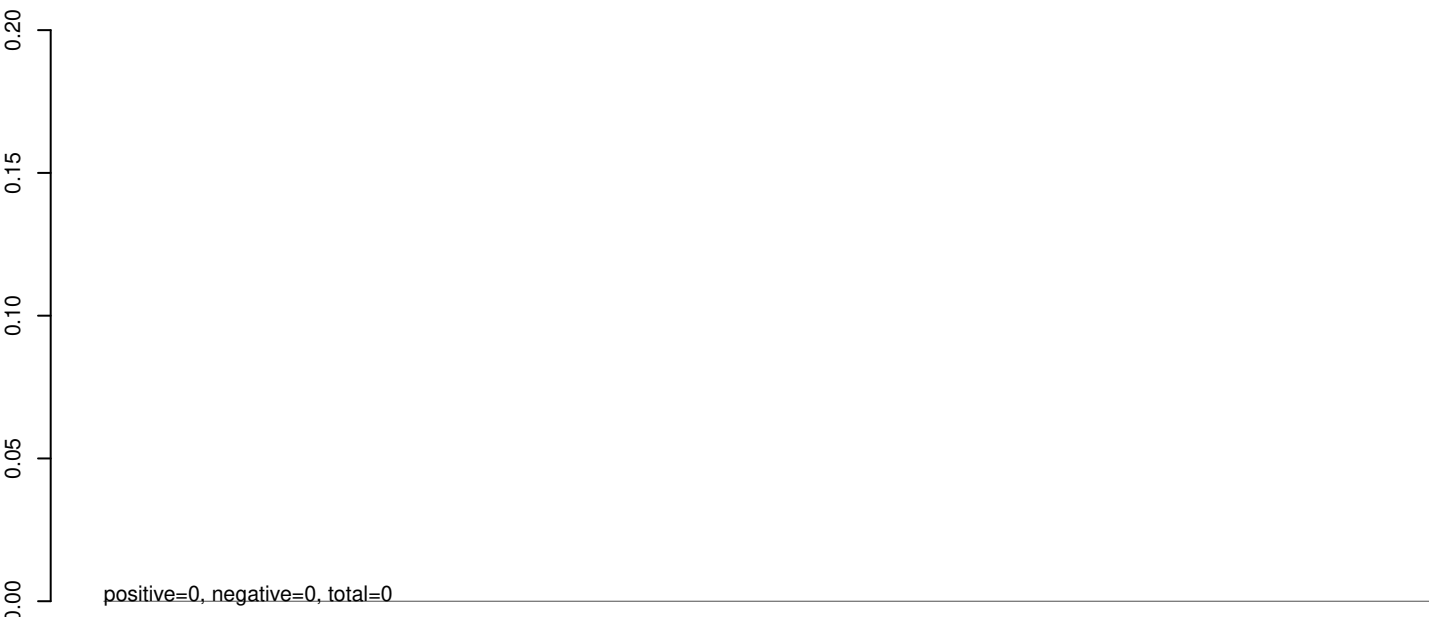


0 2000 4000 6000

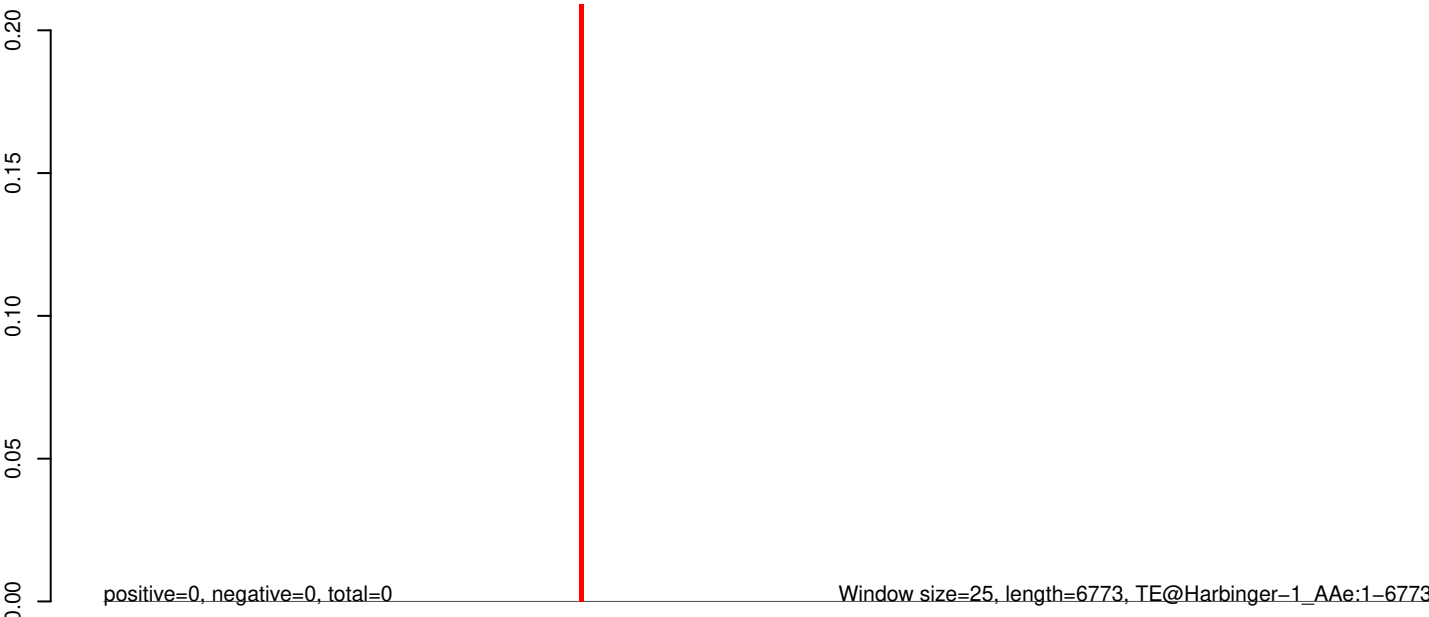
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**

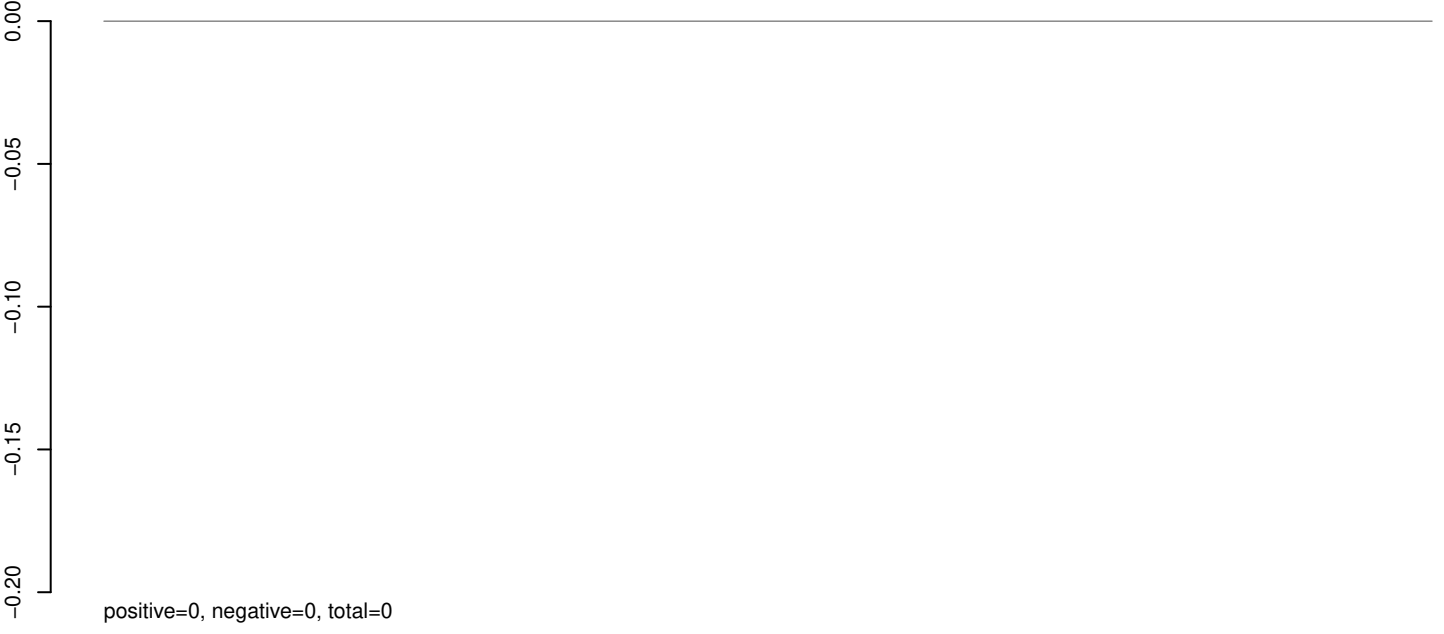


0 1000 2000 3000 4000 5000 6000 7000

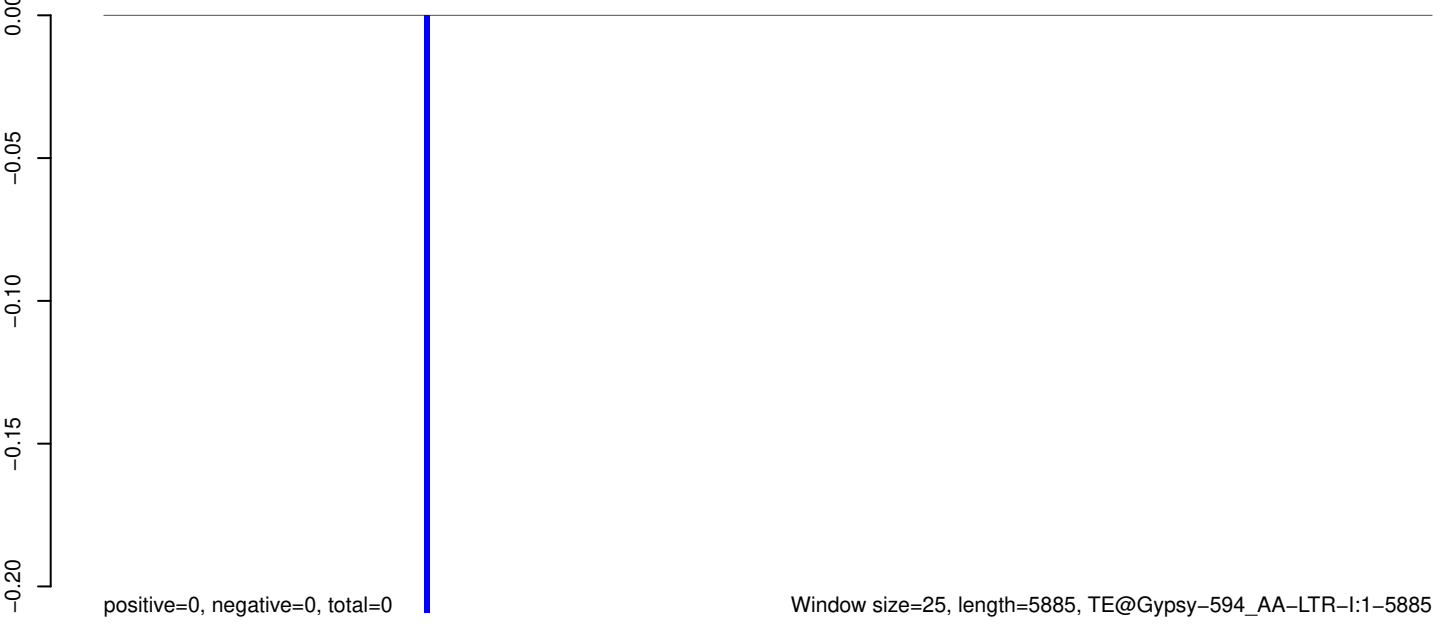
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



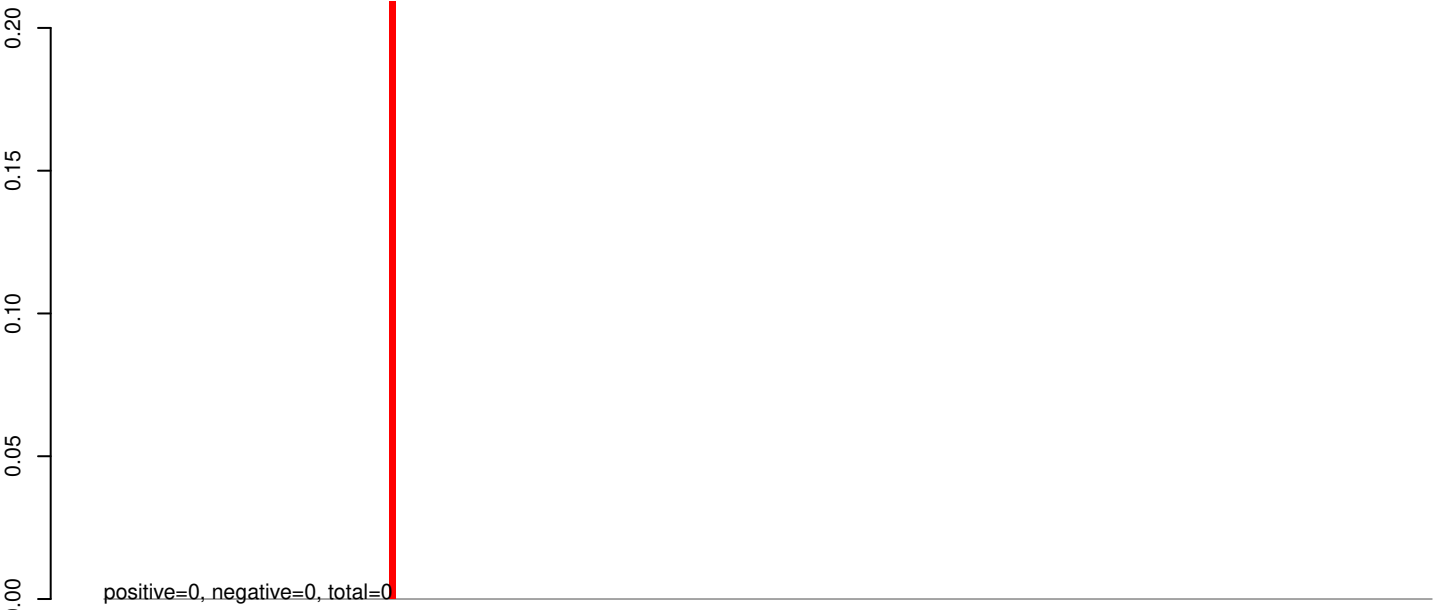
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



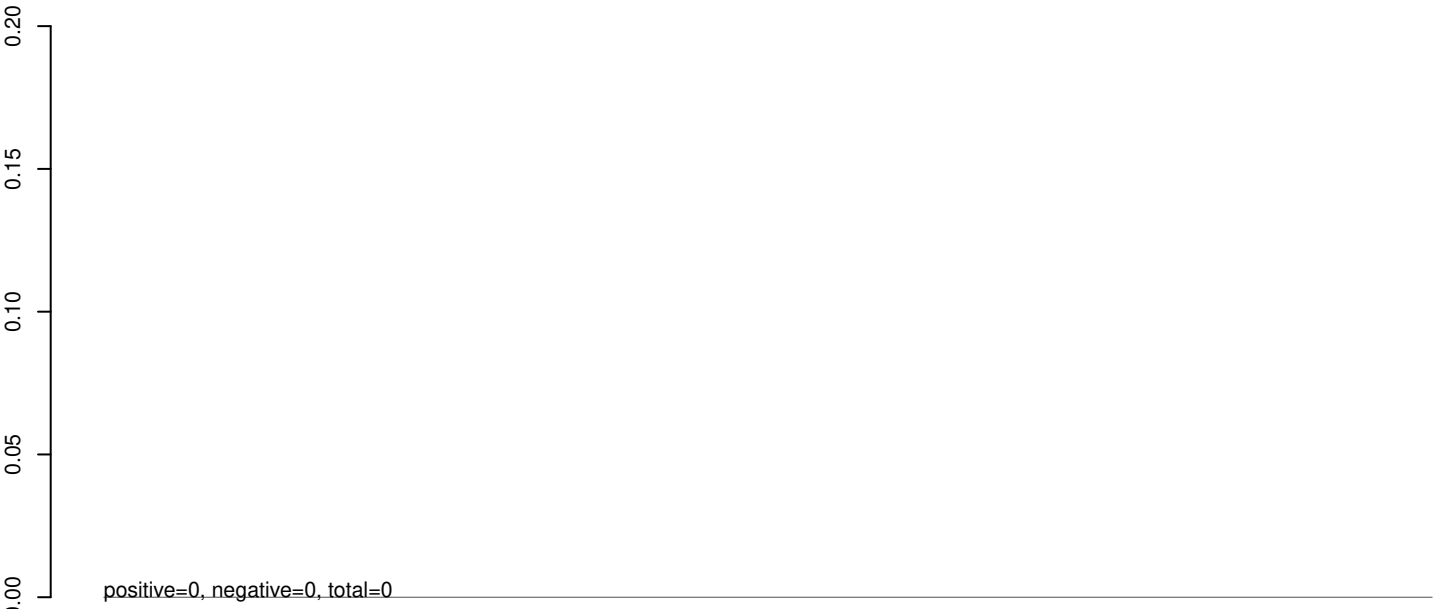
Window size=25, length=5885, TE@Gypsy-594\_AA-LTR-I:1-5885

0 1000 2000 3000 4000 5000 6000

**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



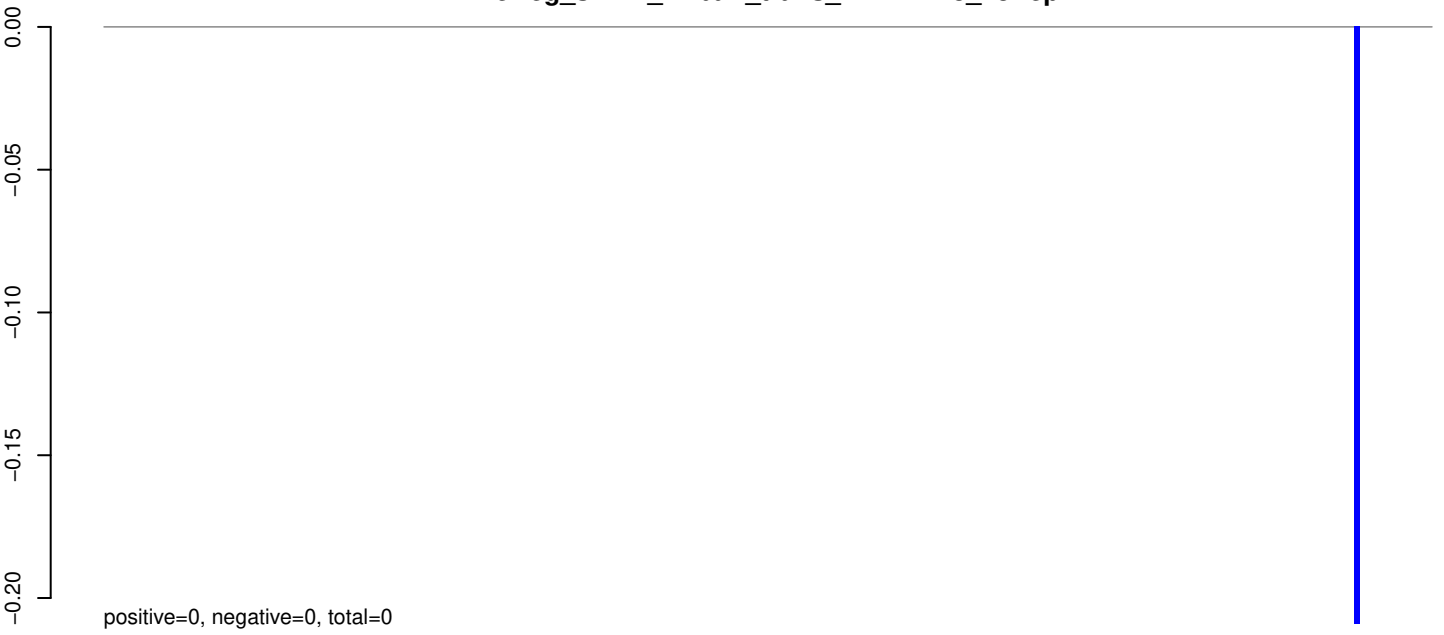
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



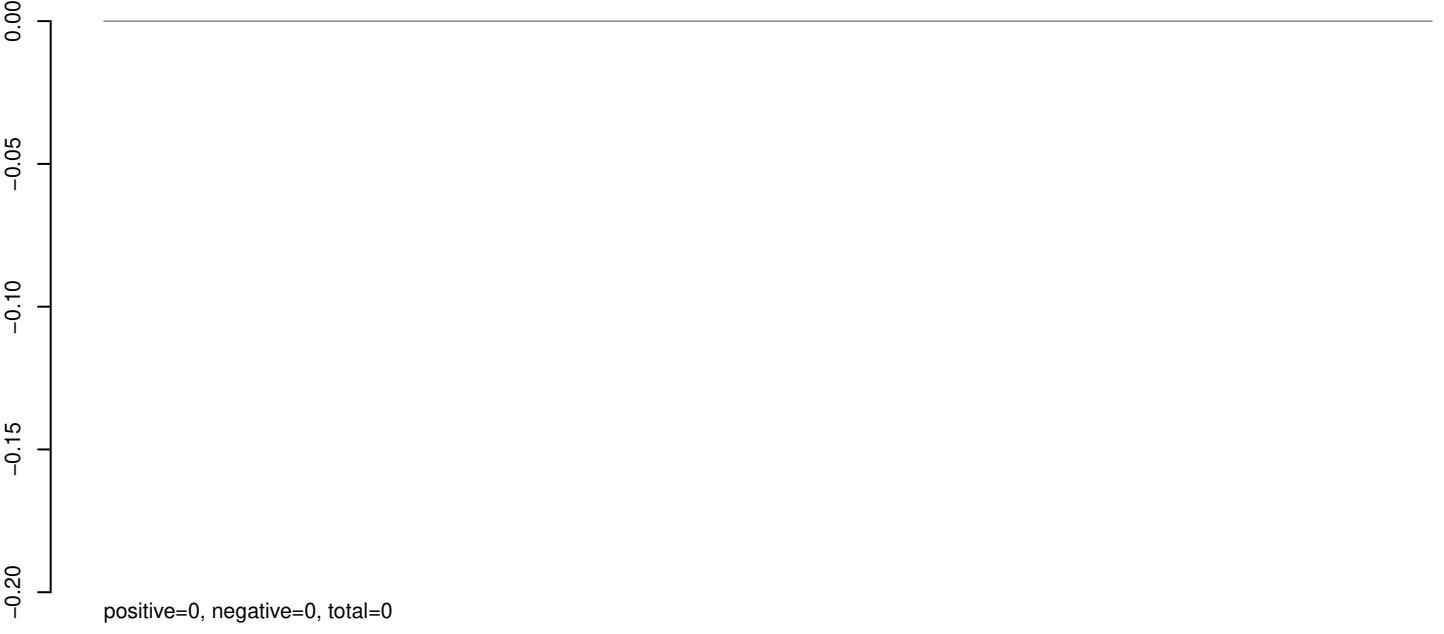
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



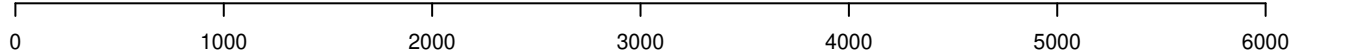
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



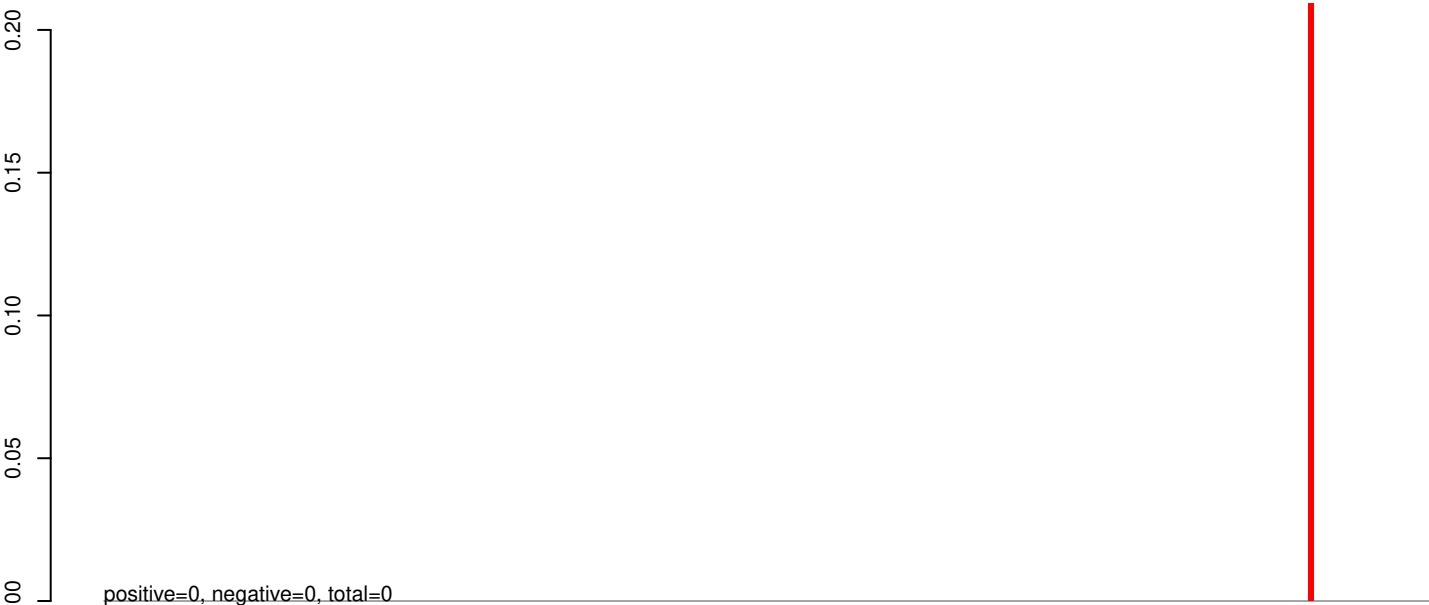
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



Window size=25, length=6351, TE@Gypsy-31\_AA-LTR-l1-6351



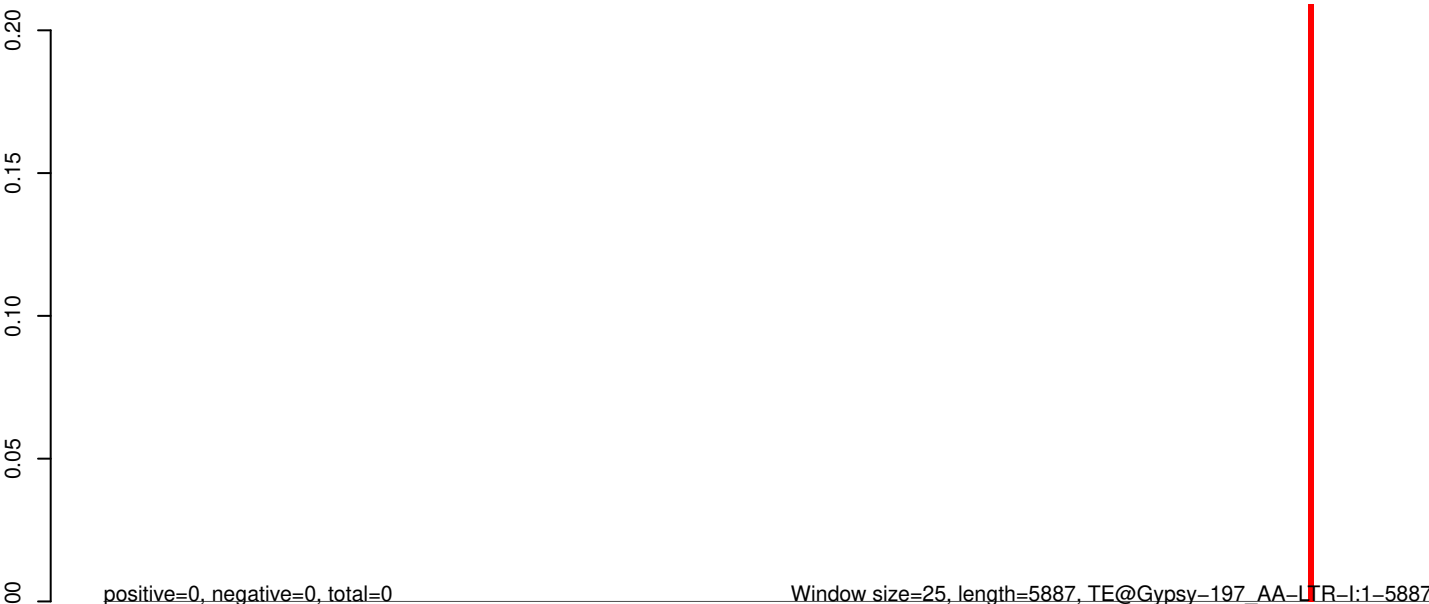
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**

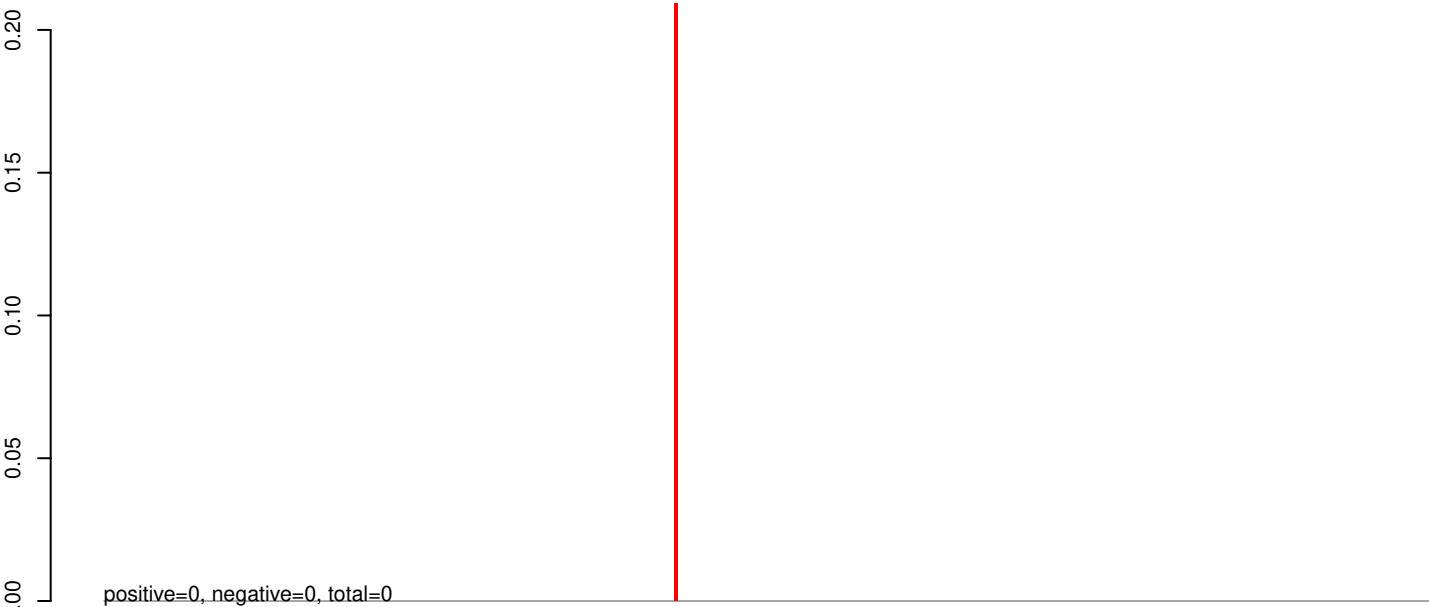


**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**

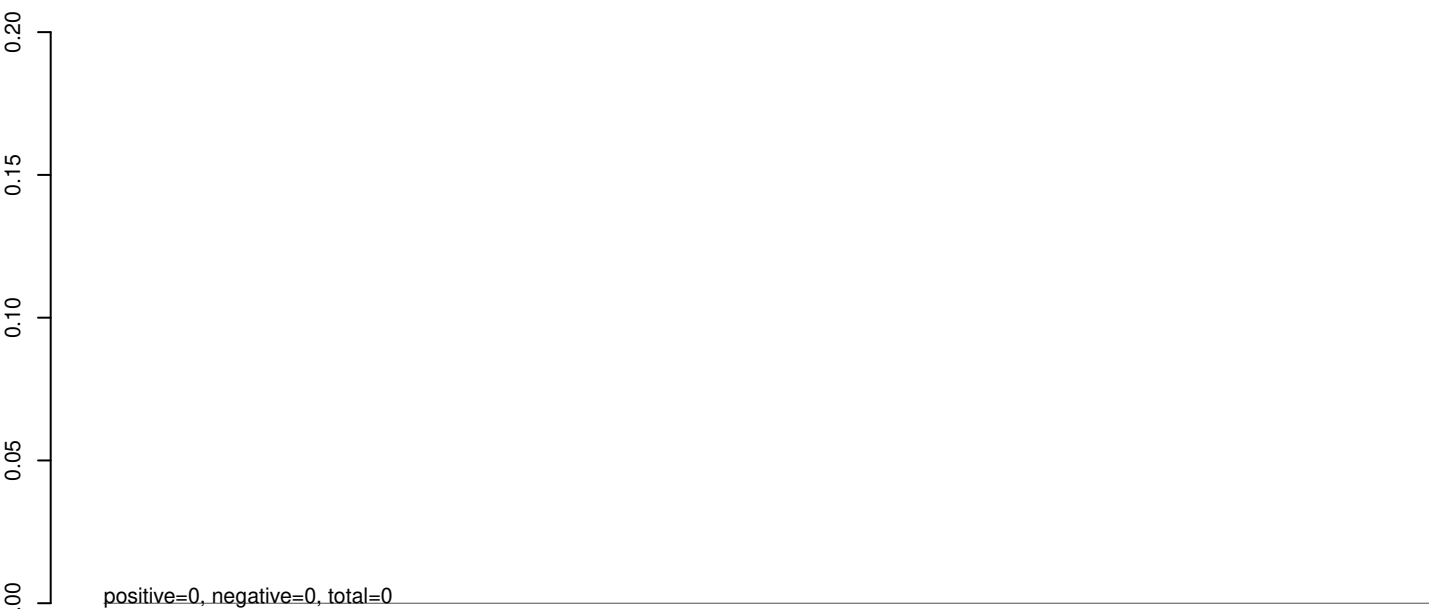


0 1000 2000 3000 4000 5000 6000

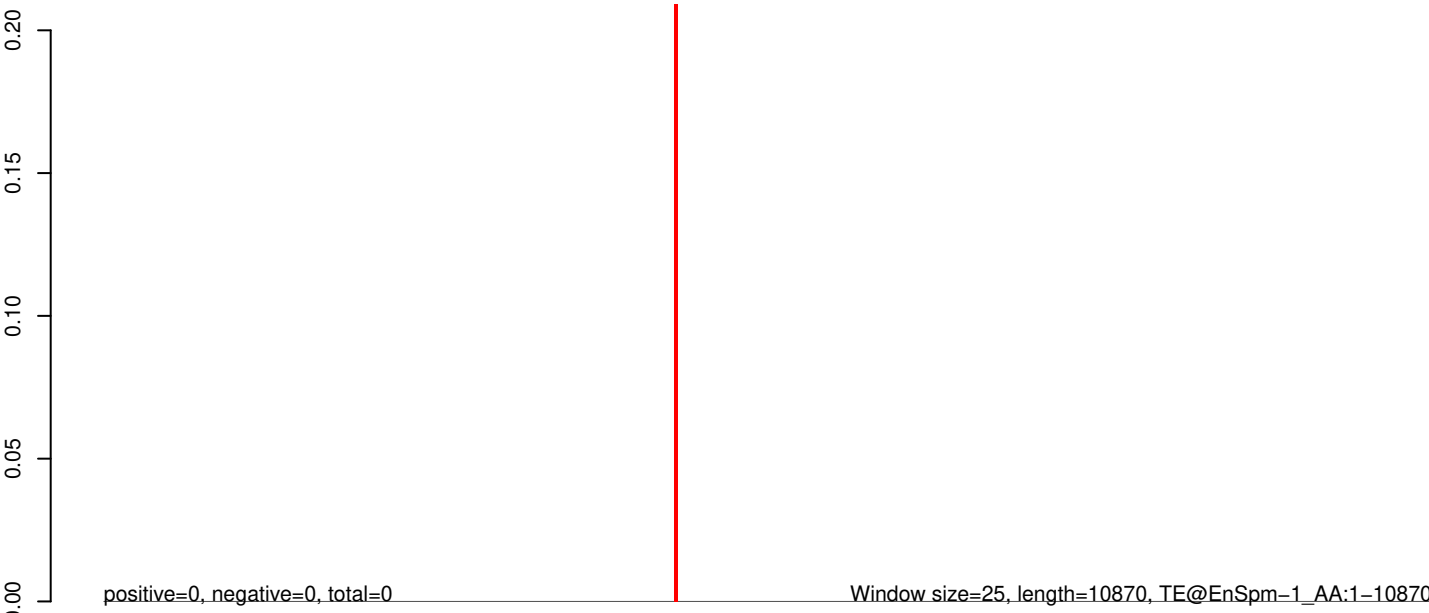
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**

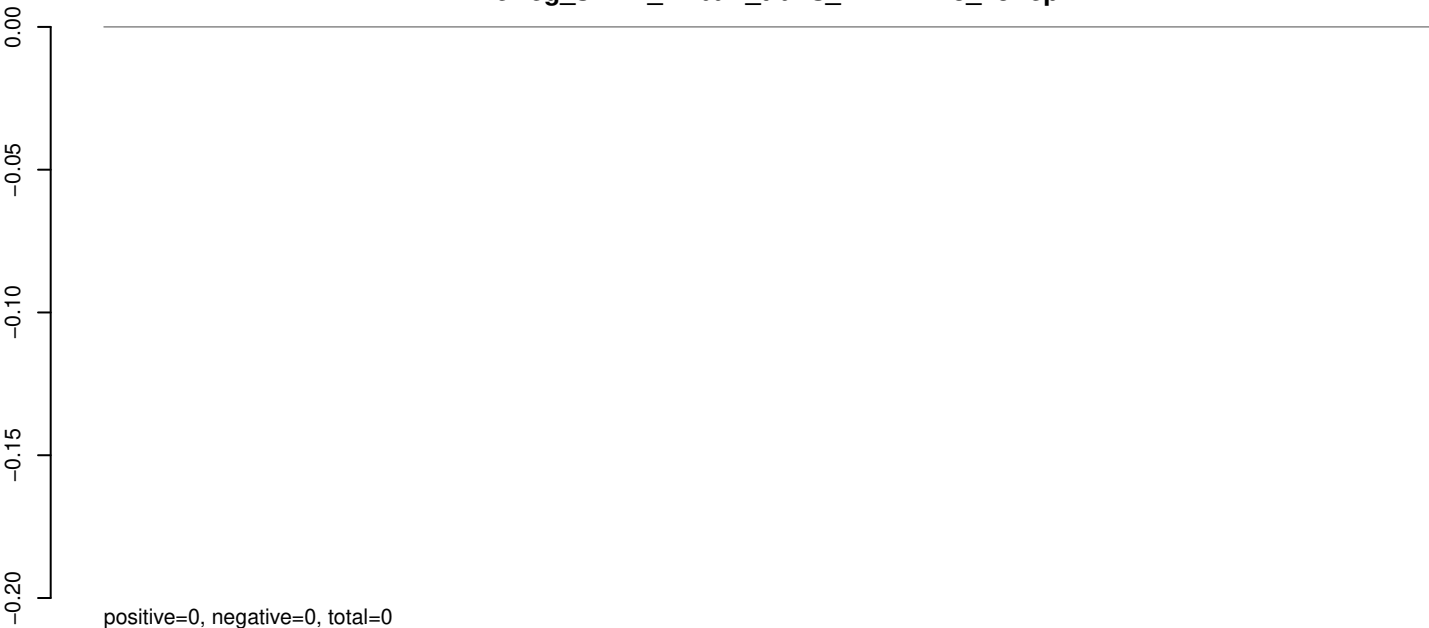


**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**

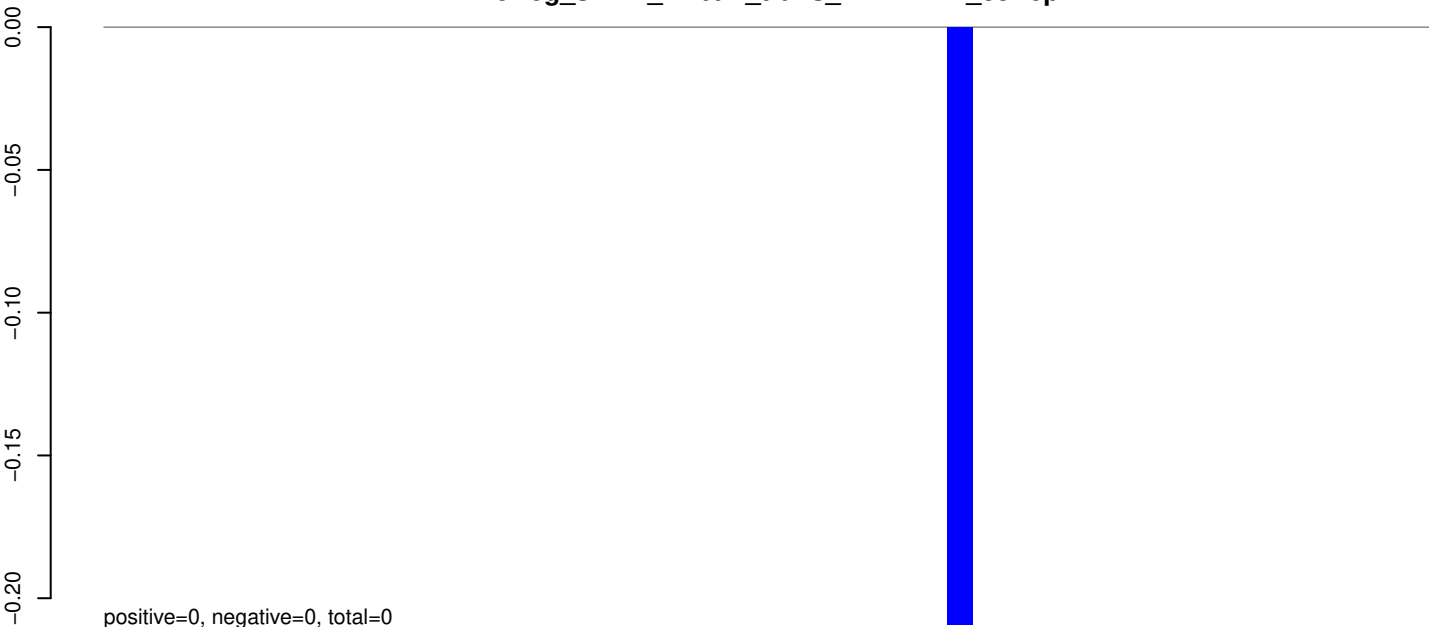


0 2000 4000 6000 8000 10000

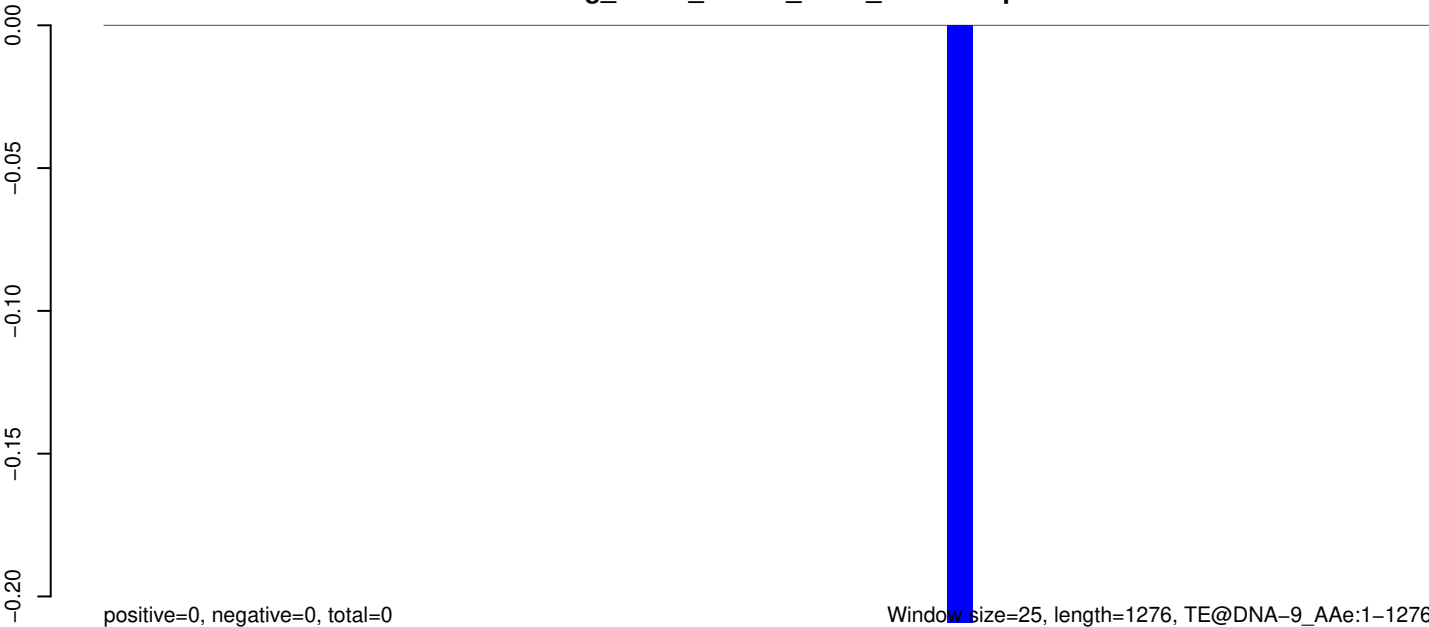
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



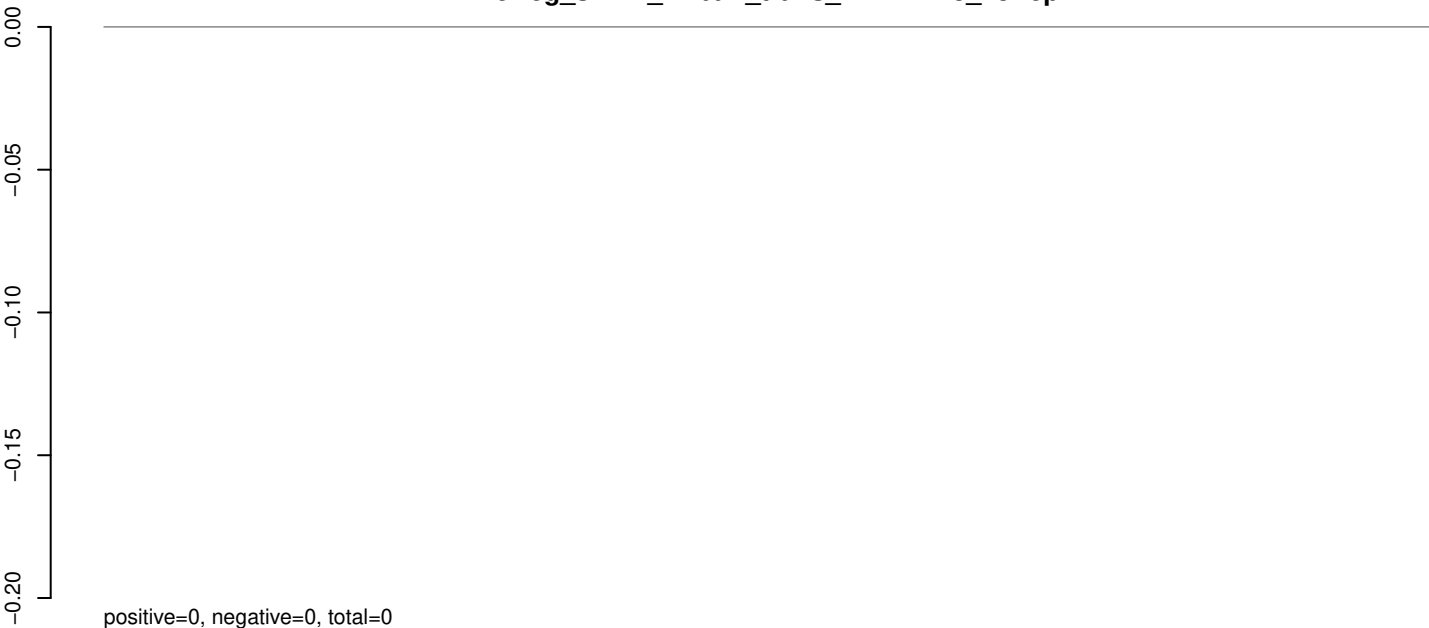
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



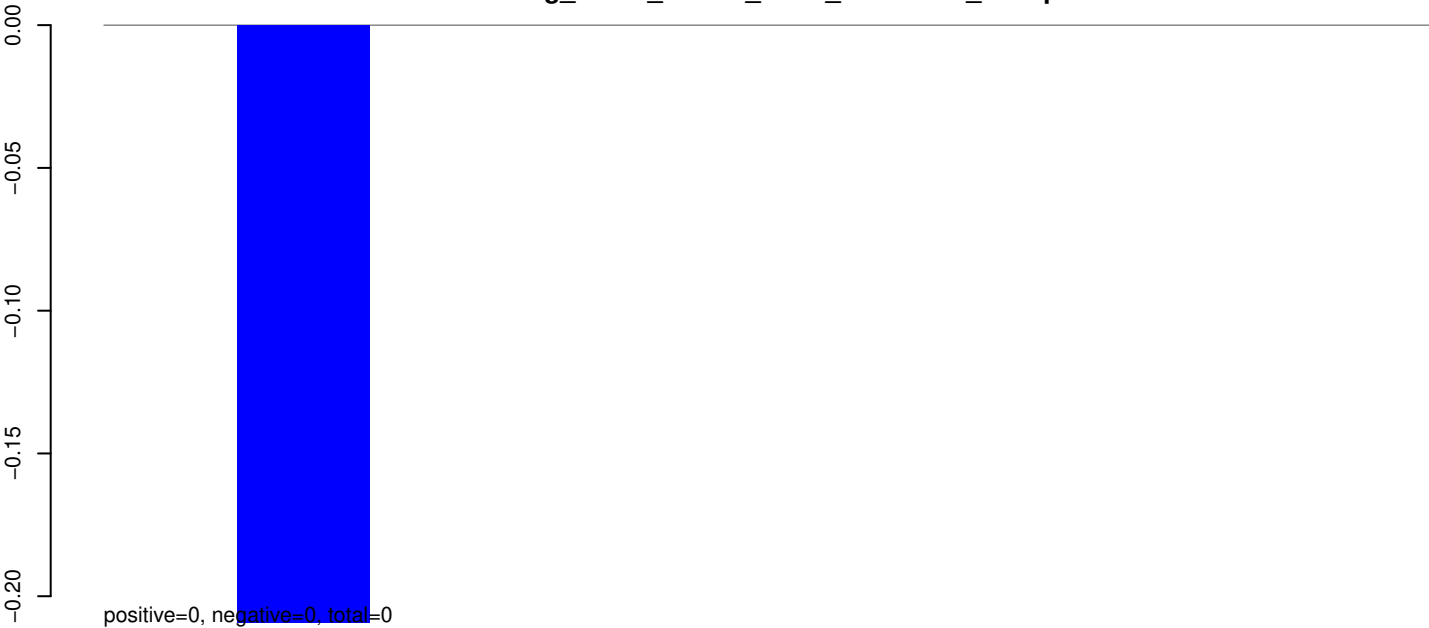
0 200 400 600 800 1000 1200



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



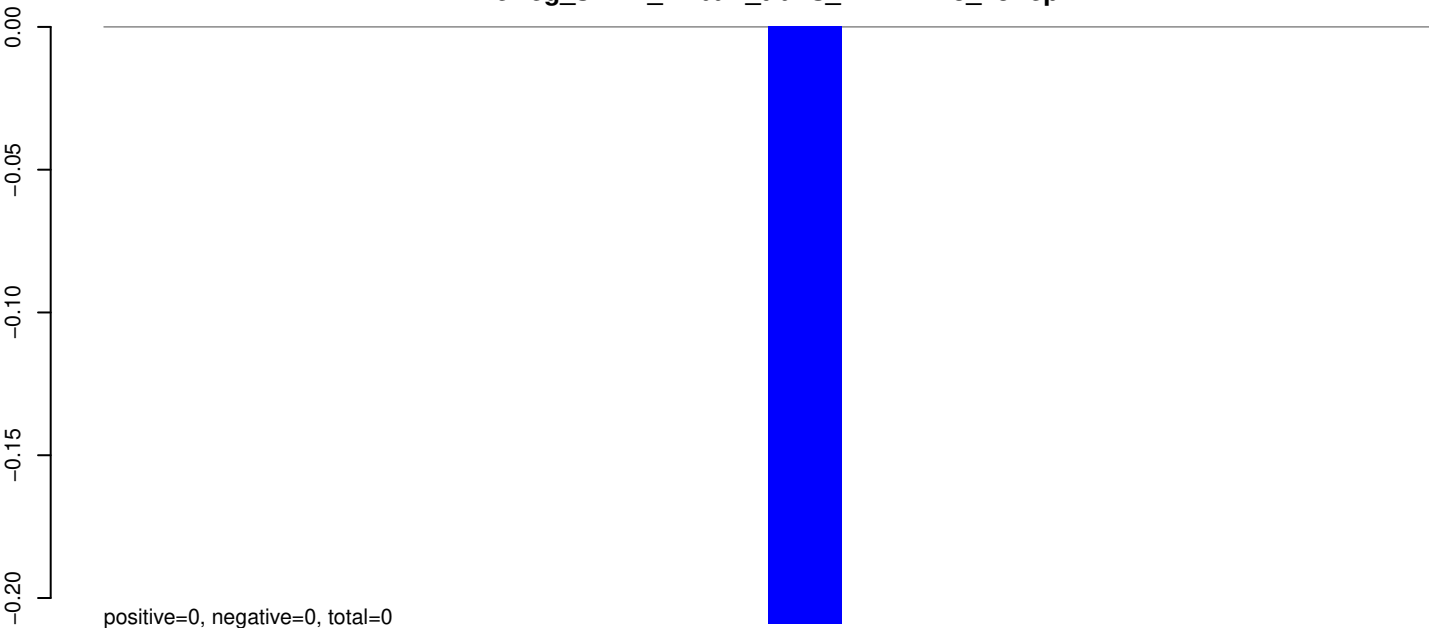
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



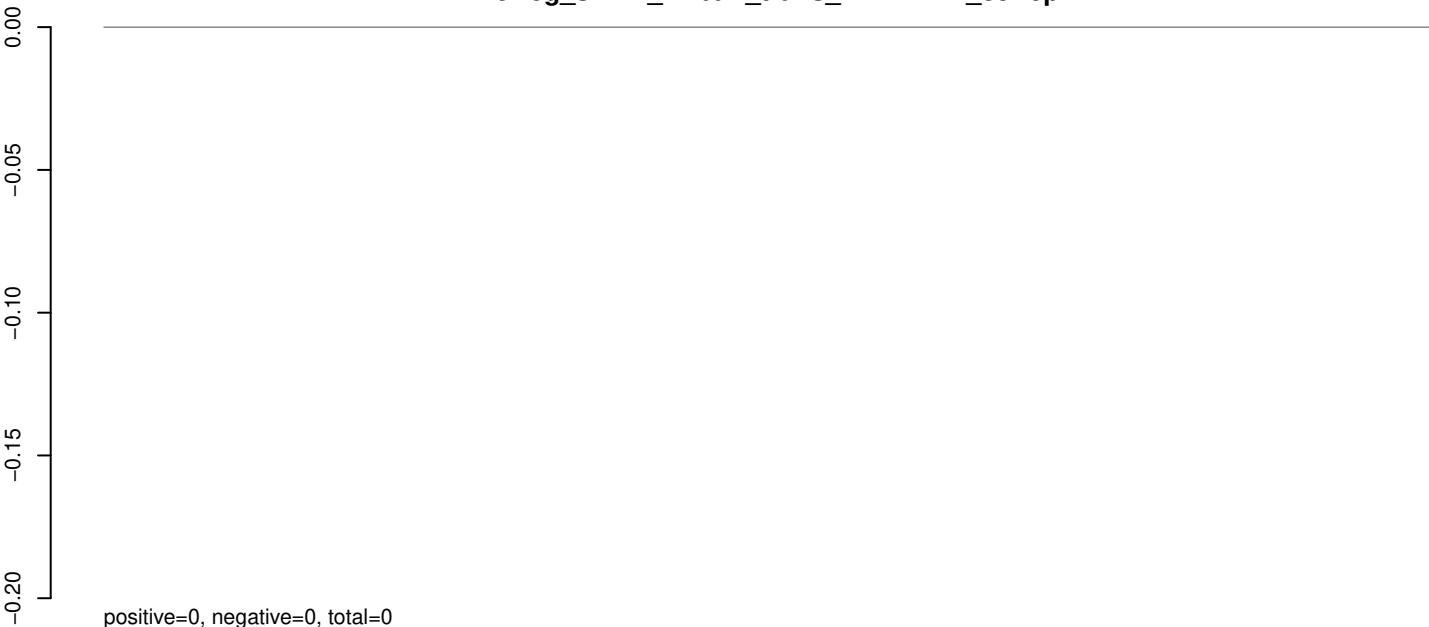
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



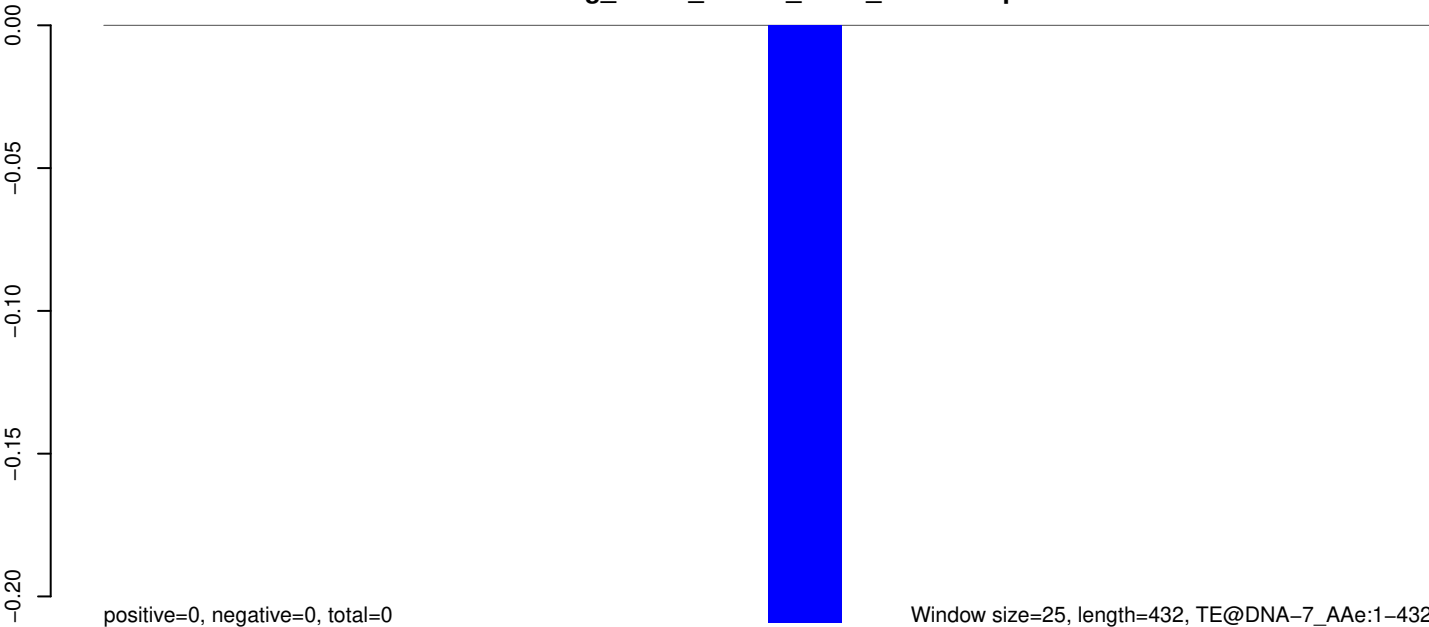
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**

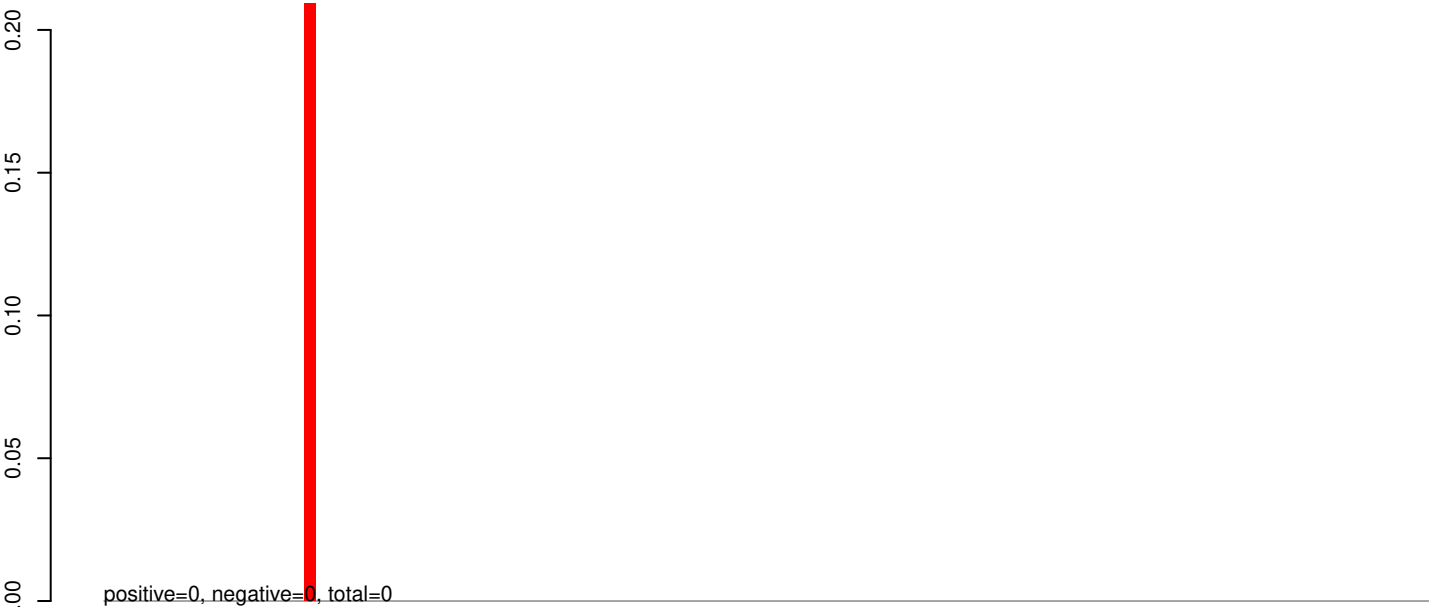


**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**

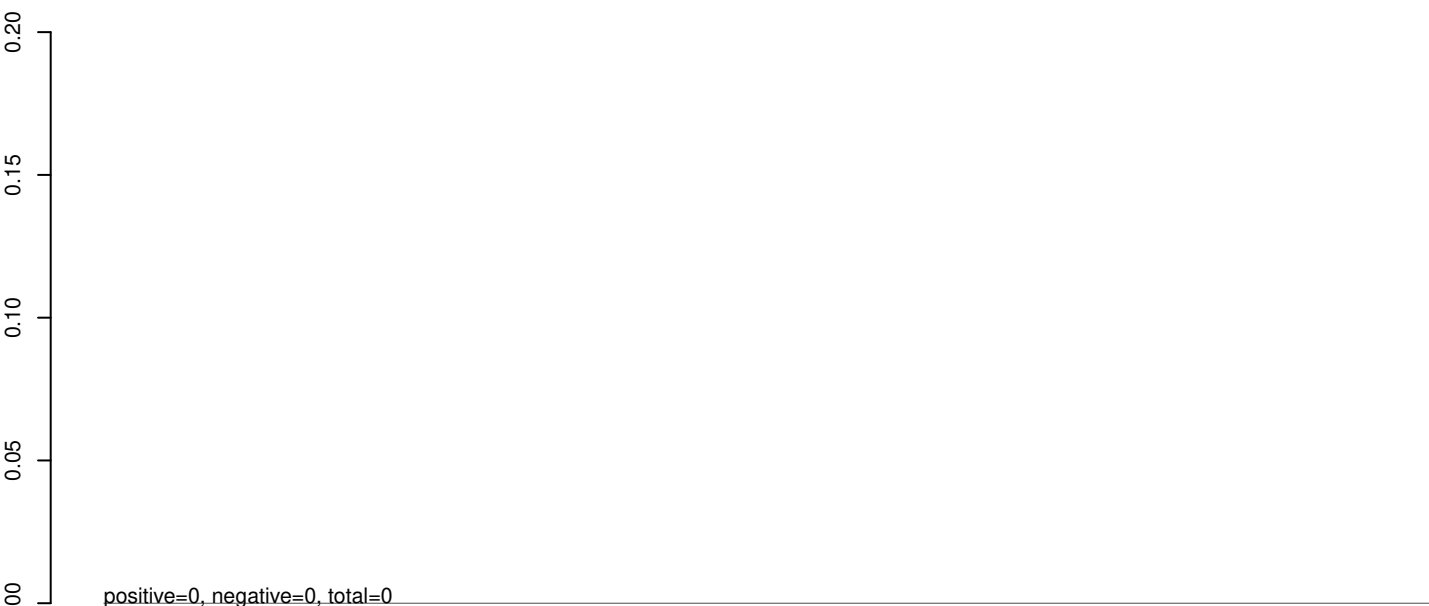


100 200 300 400

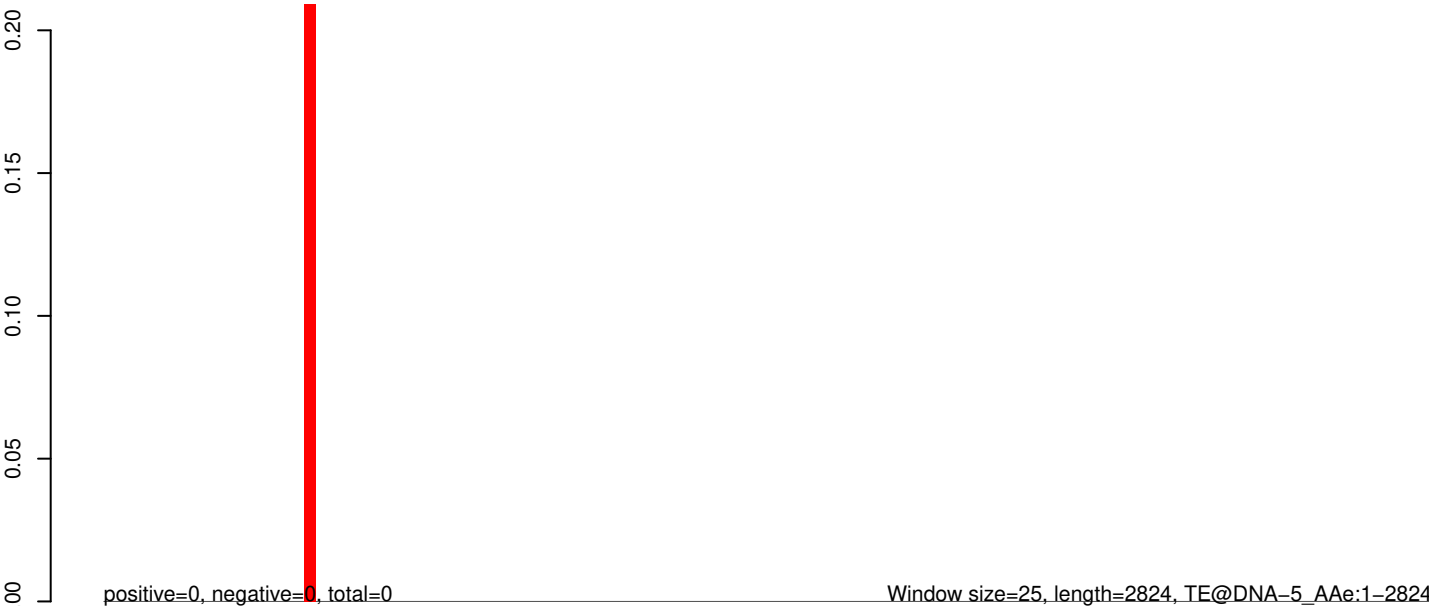
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**

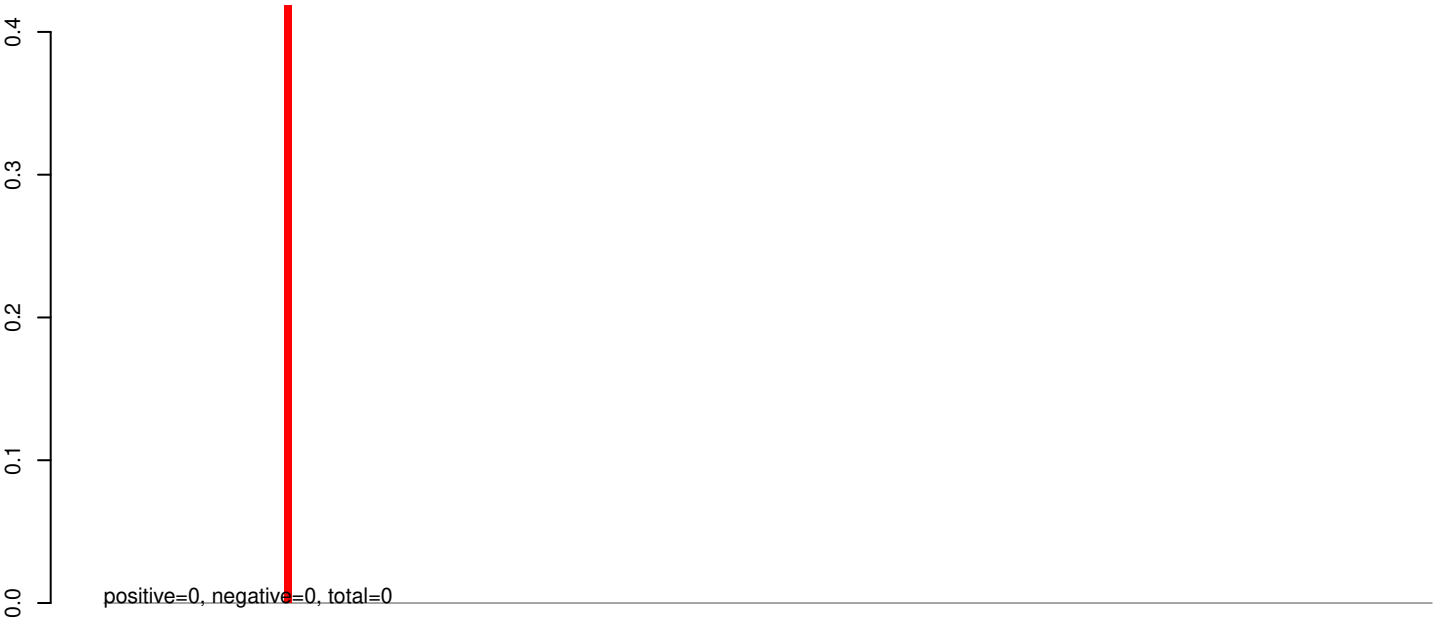


**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**

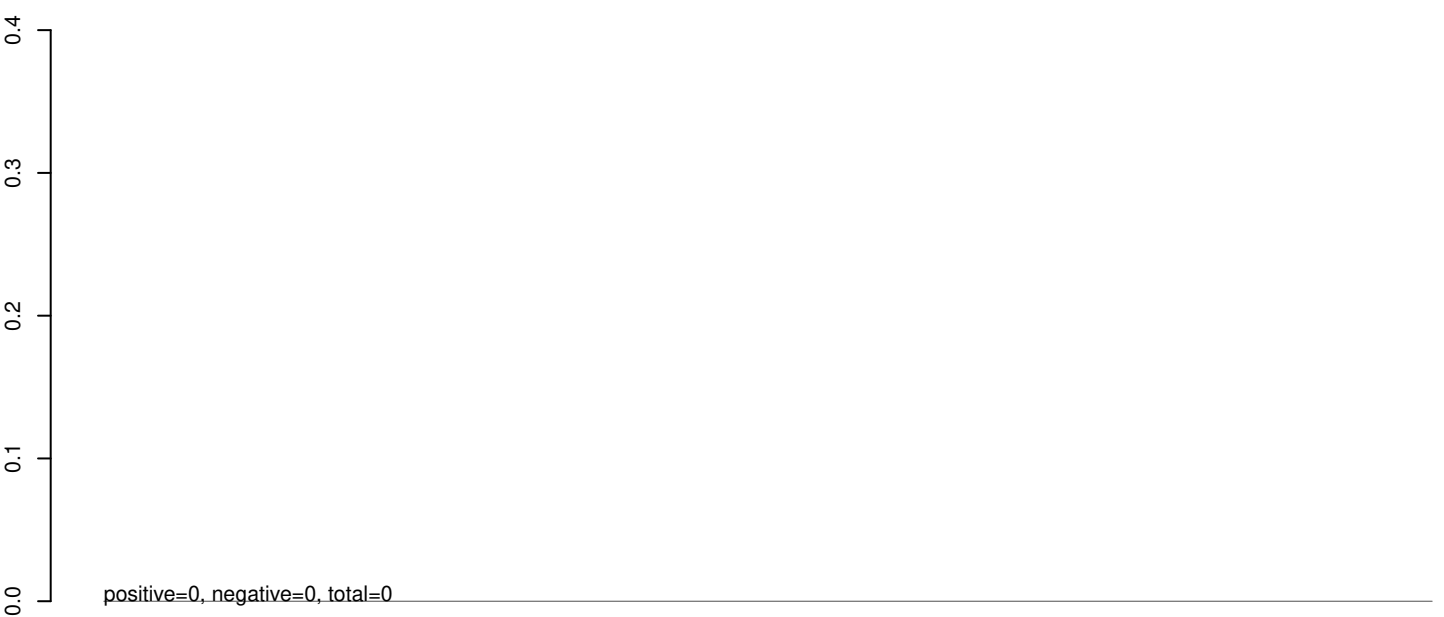


0 500 1000 1500 2000 2500

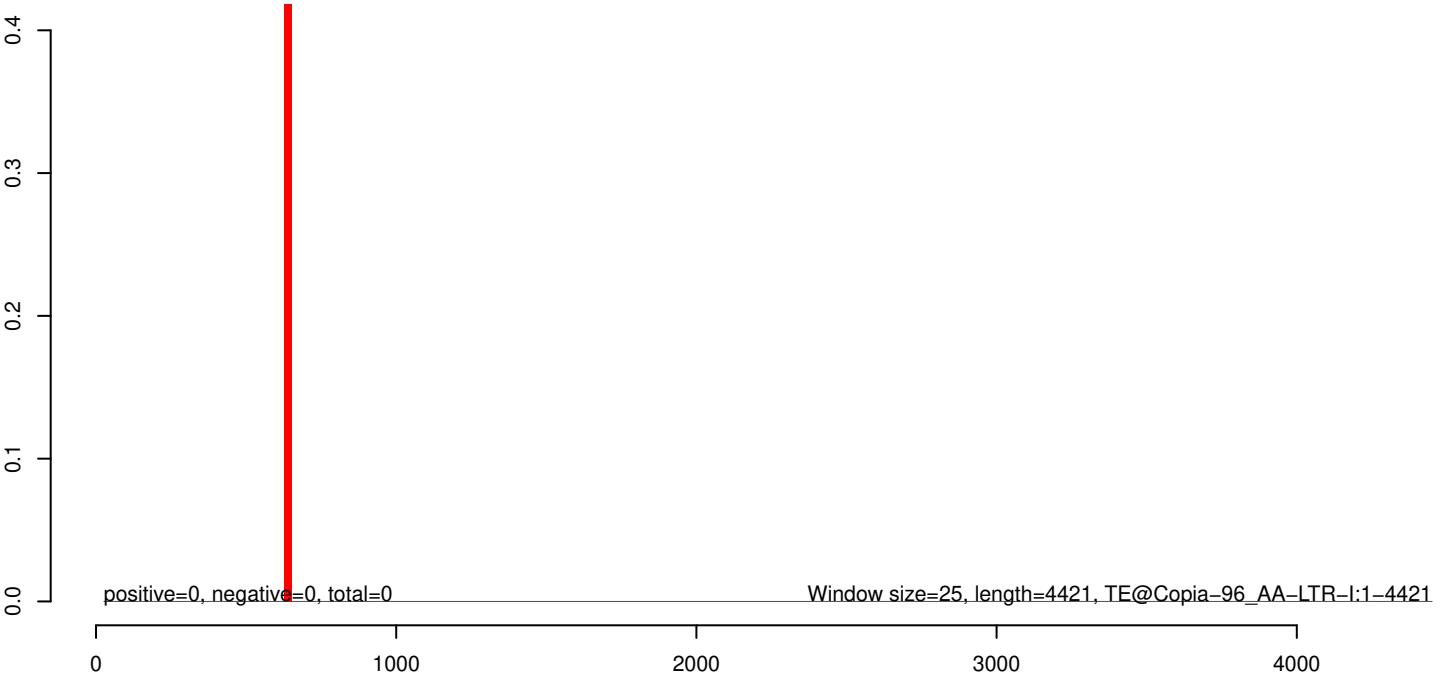
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



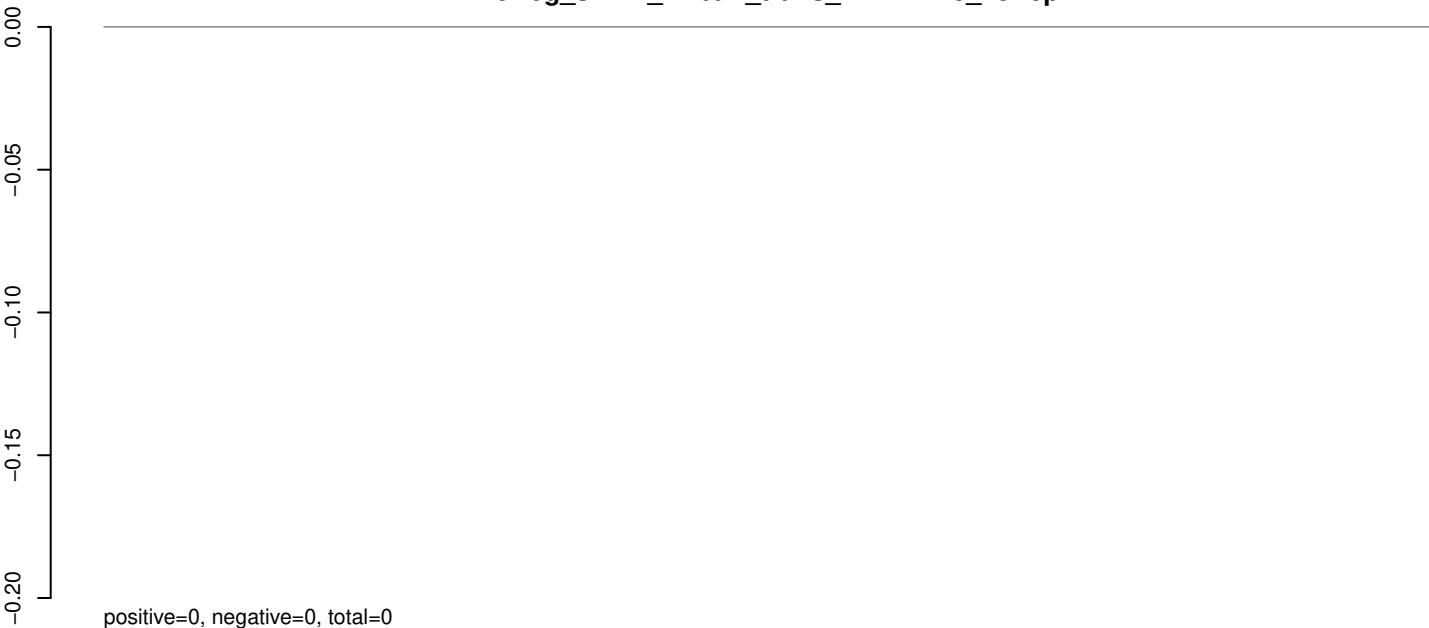
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



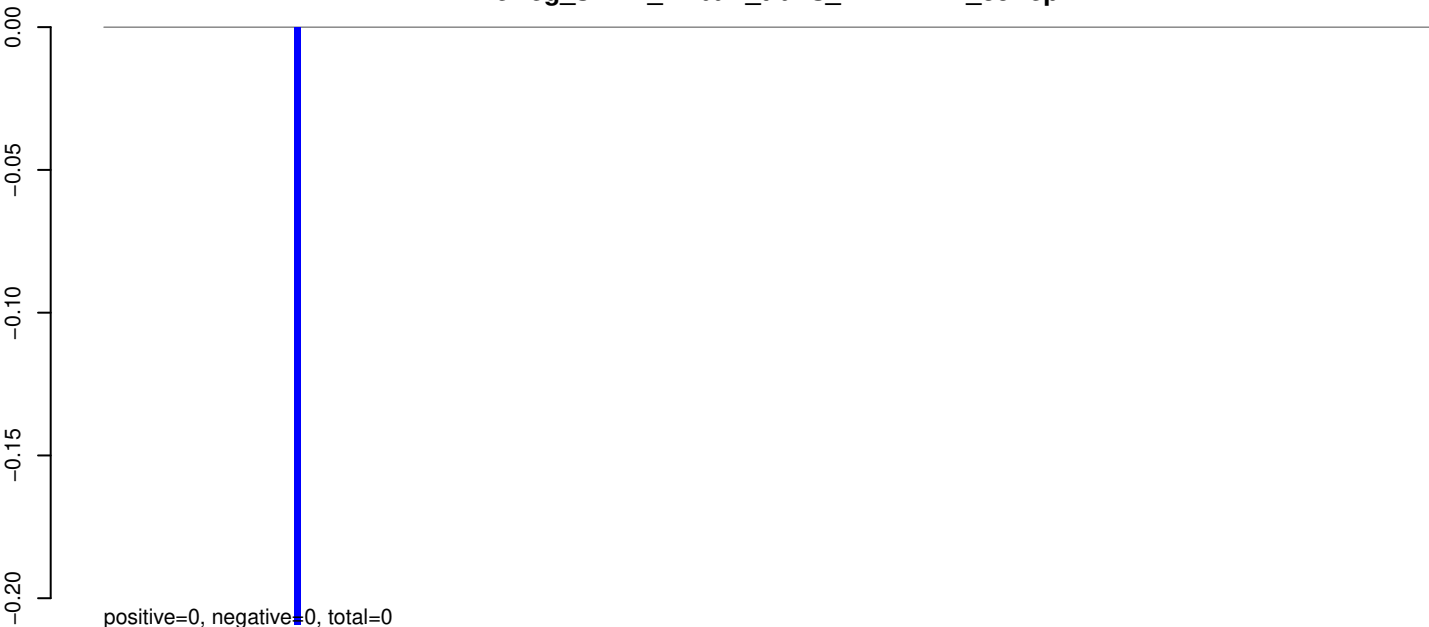
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



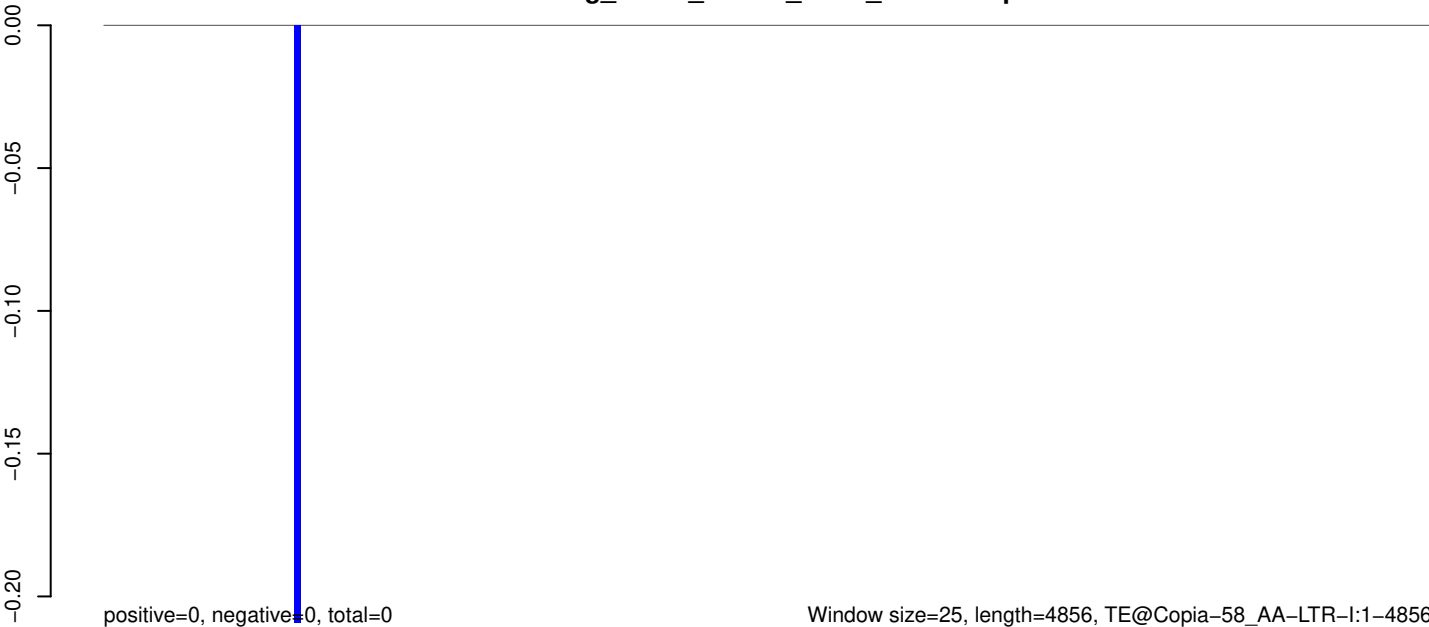
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



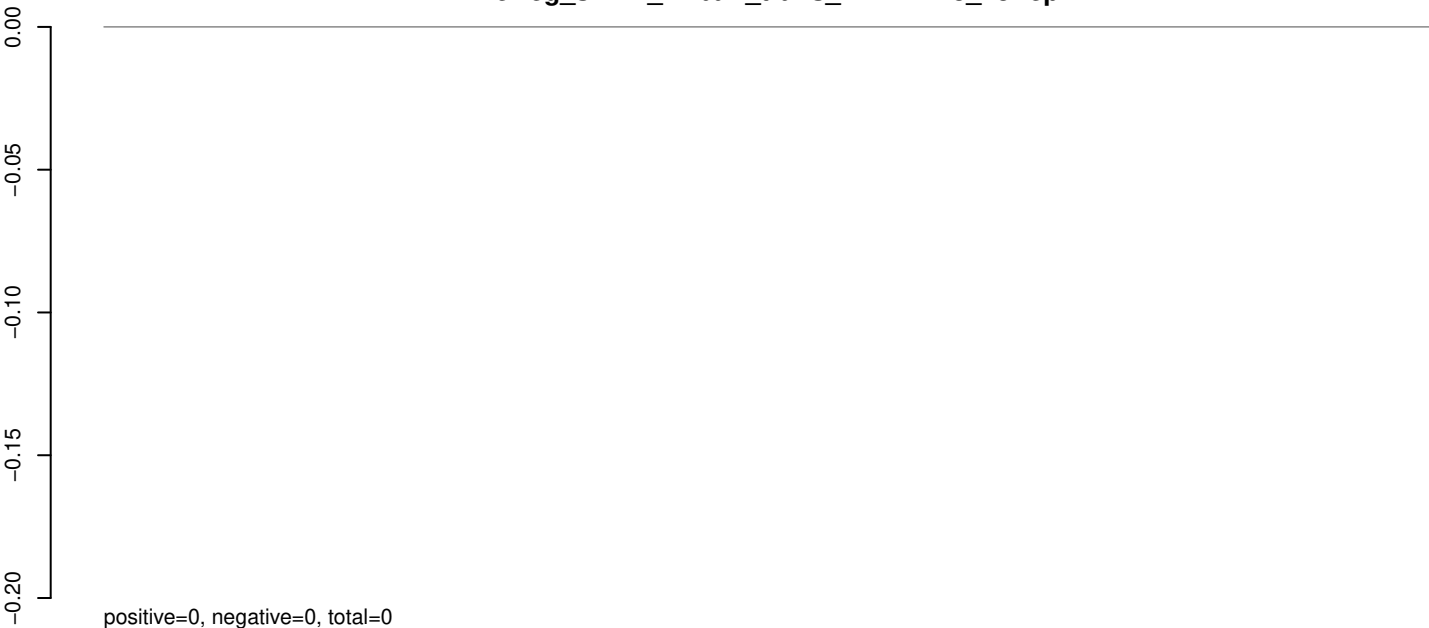
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



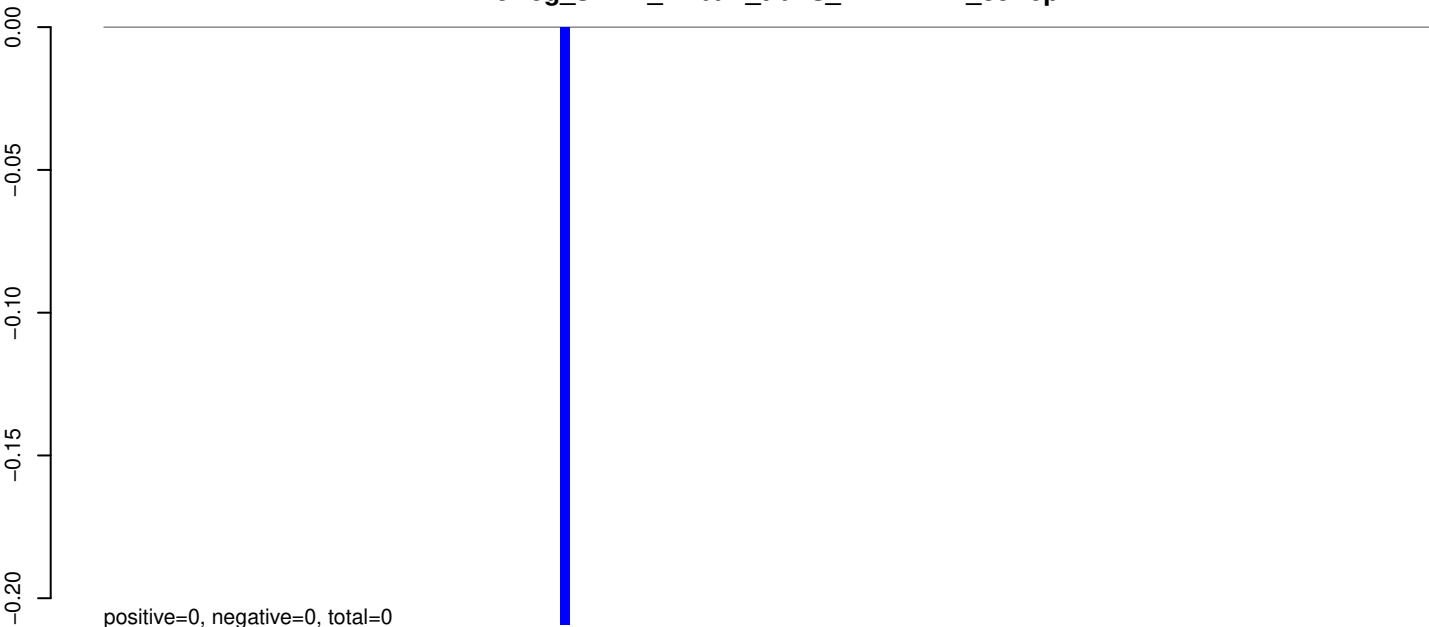
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



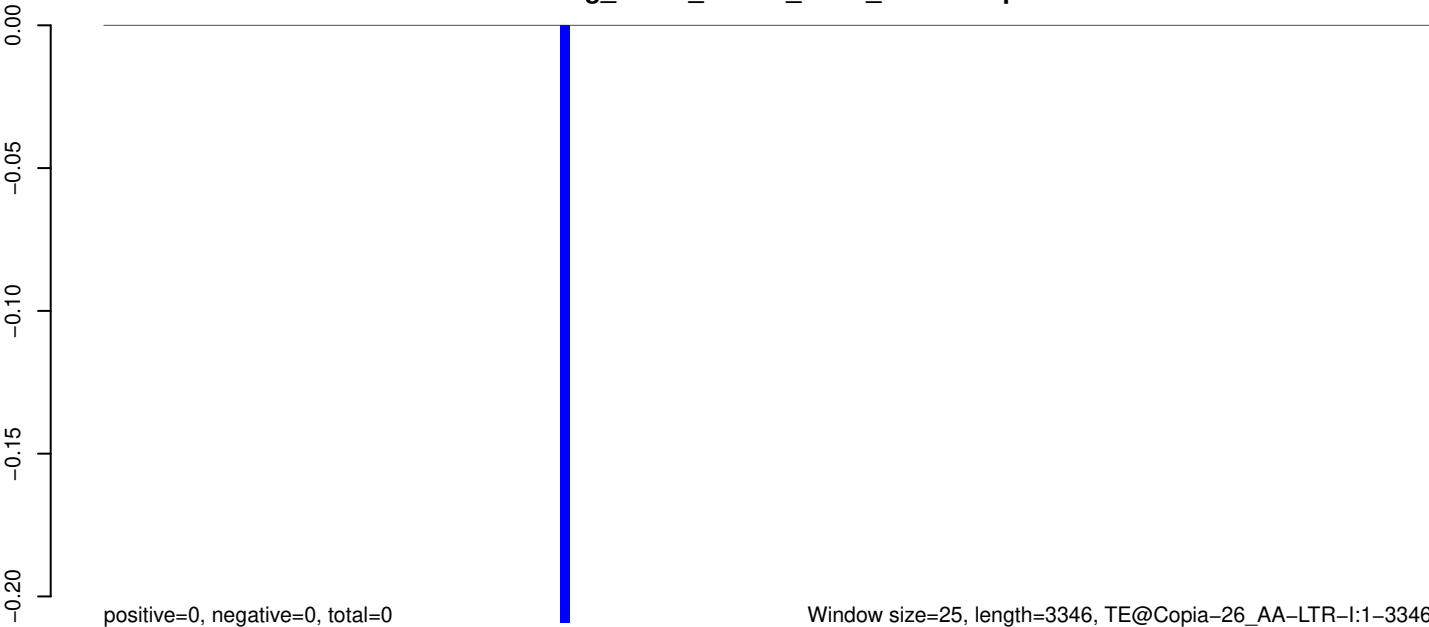
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



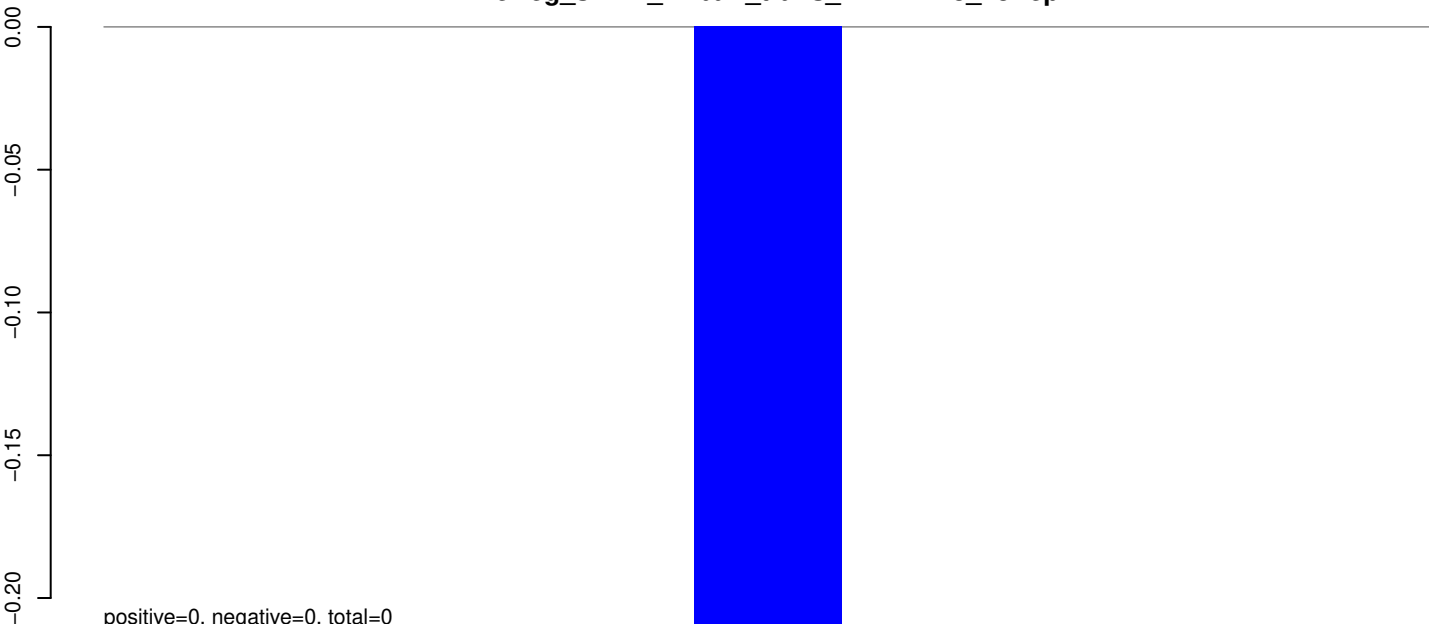
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



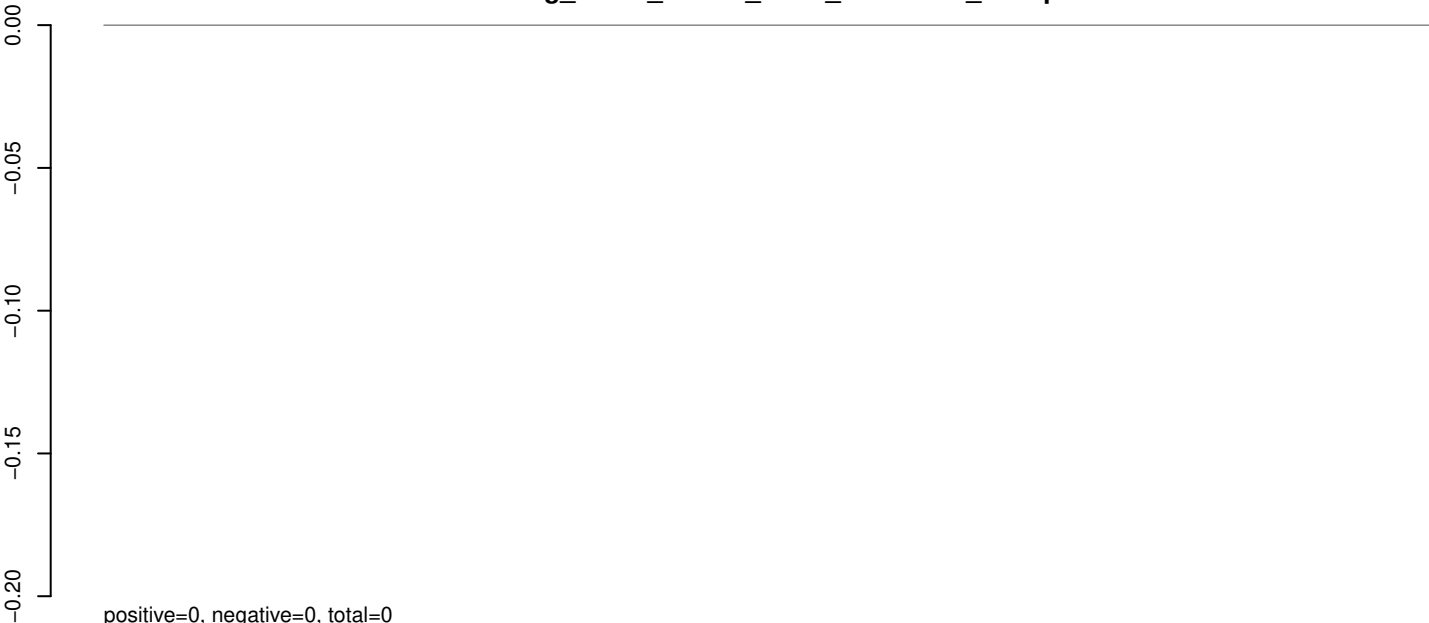
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



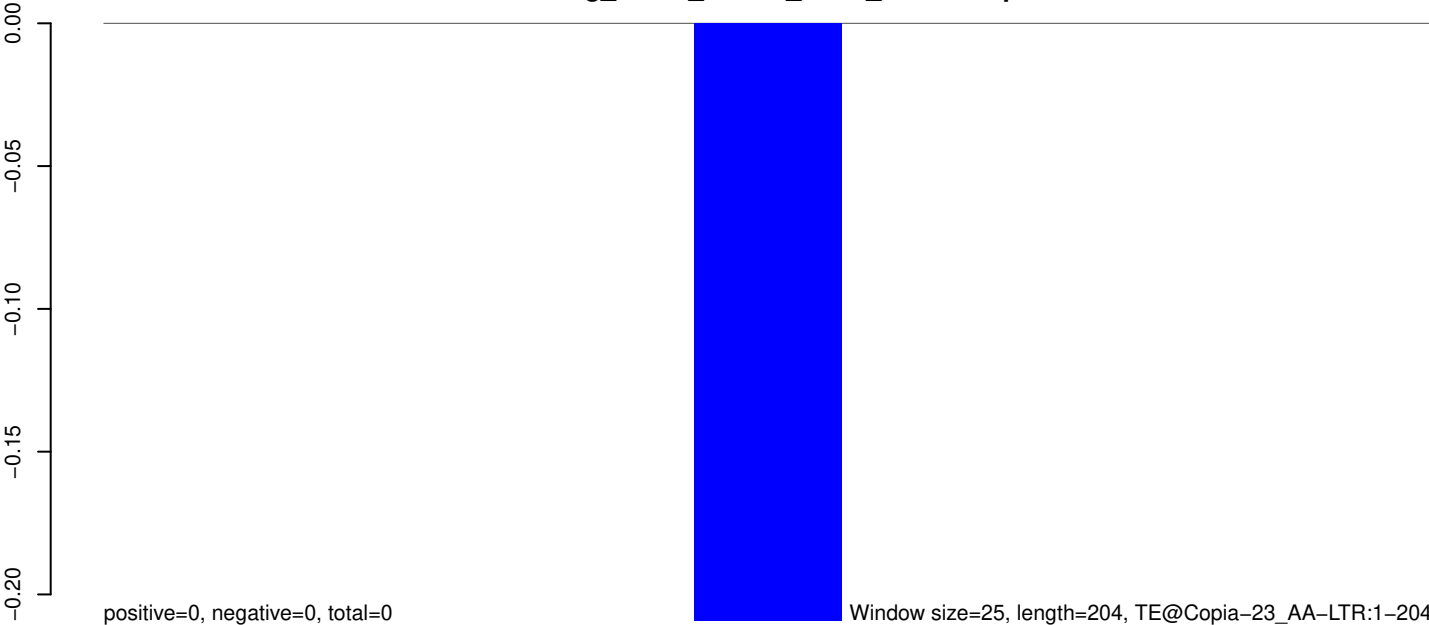
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**

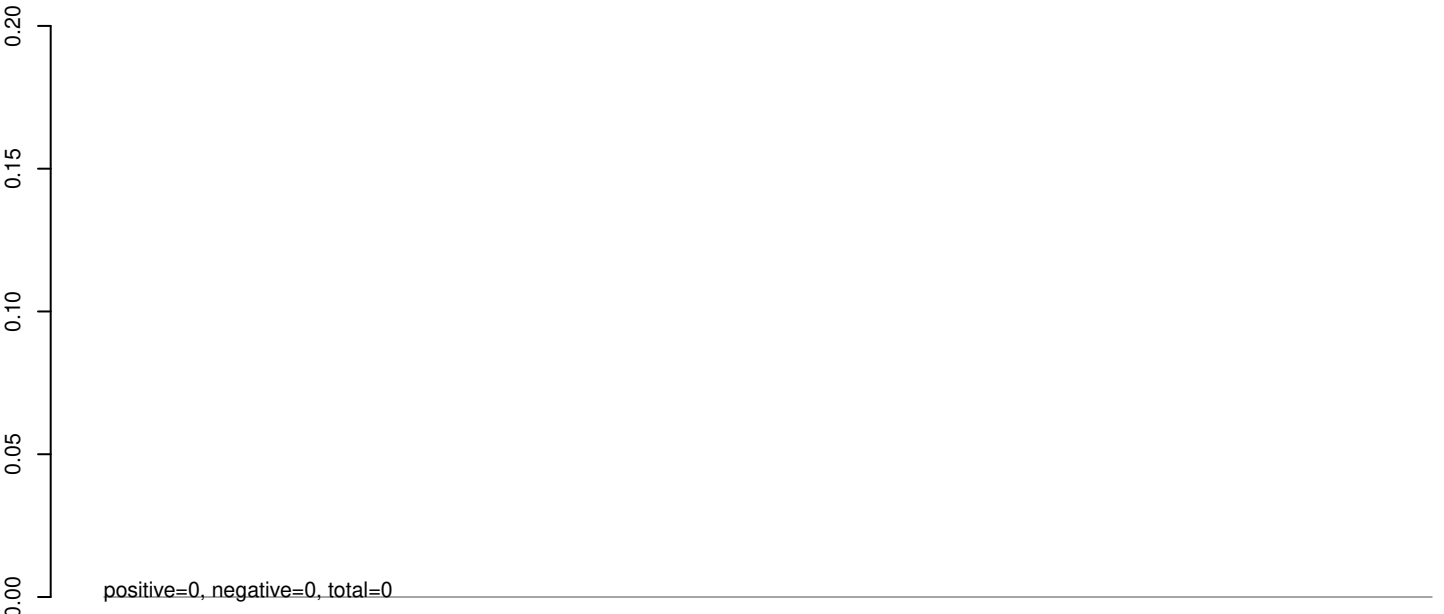


**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**

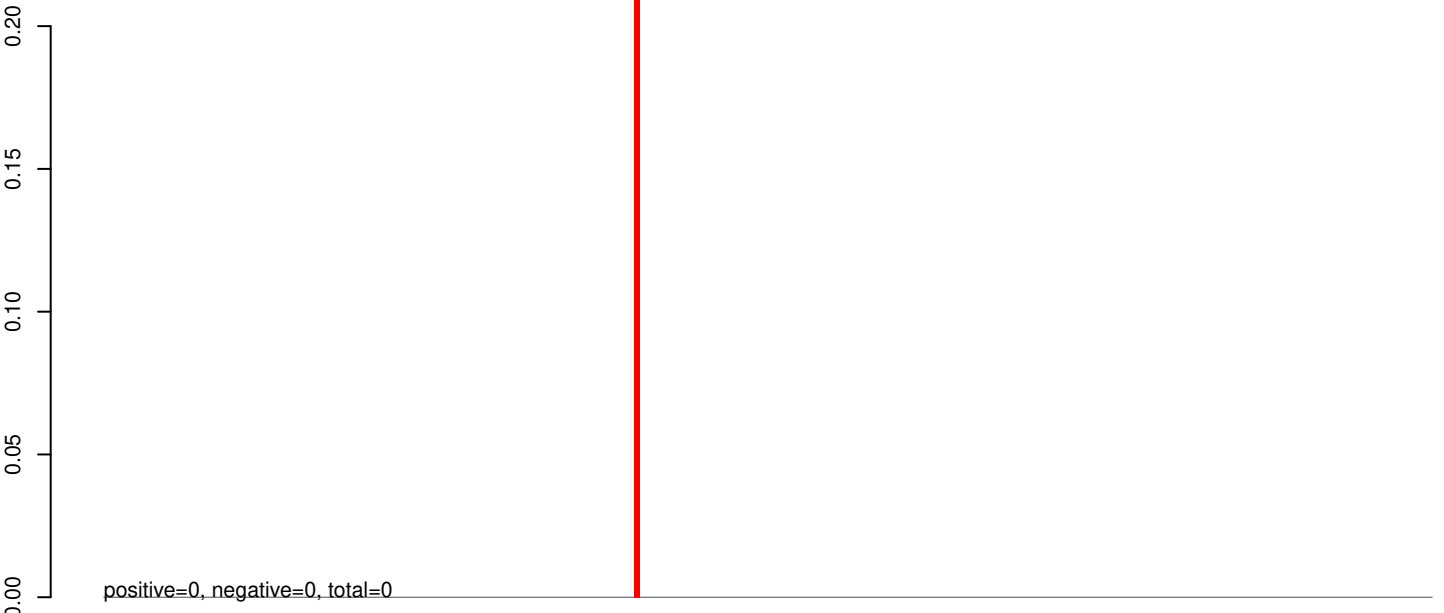


50 100 150 200 250

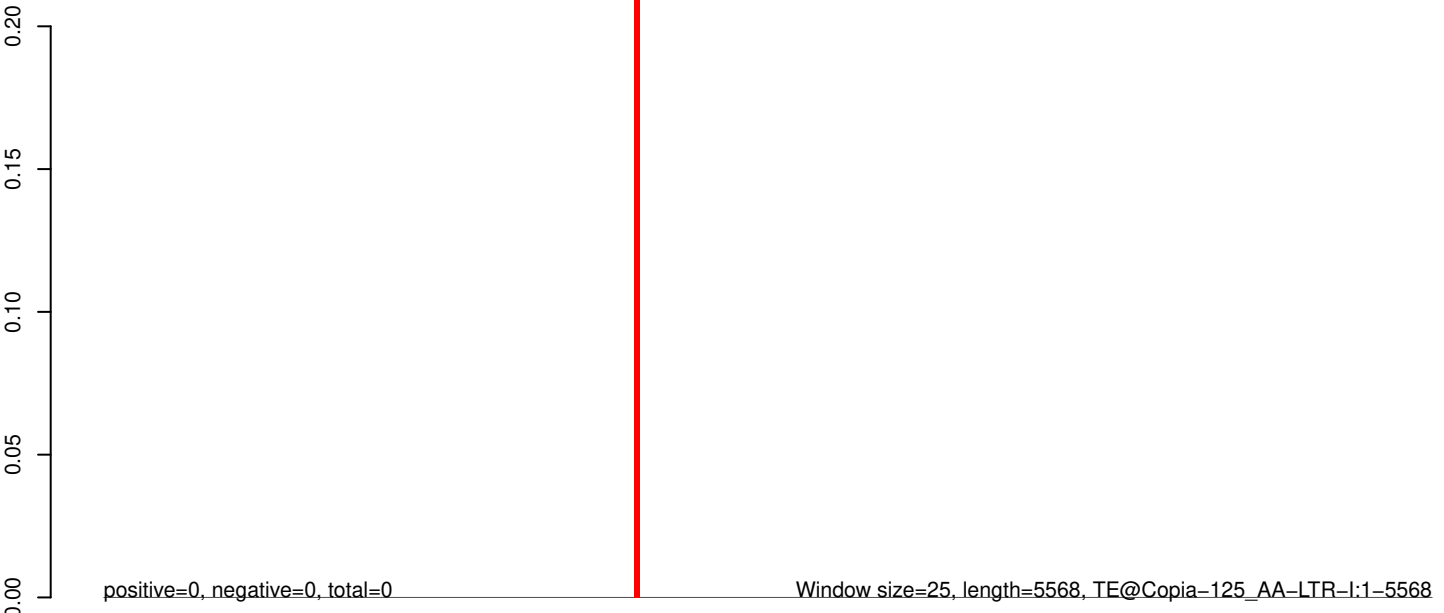
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**

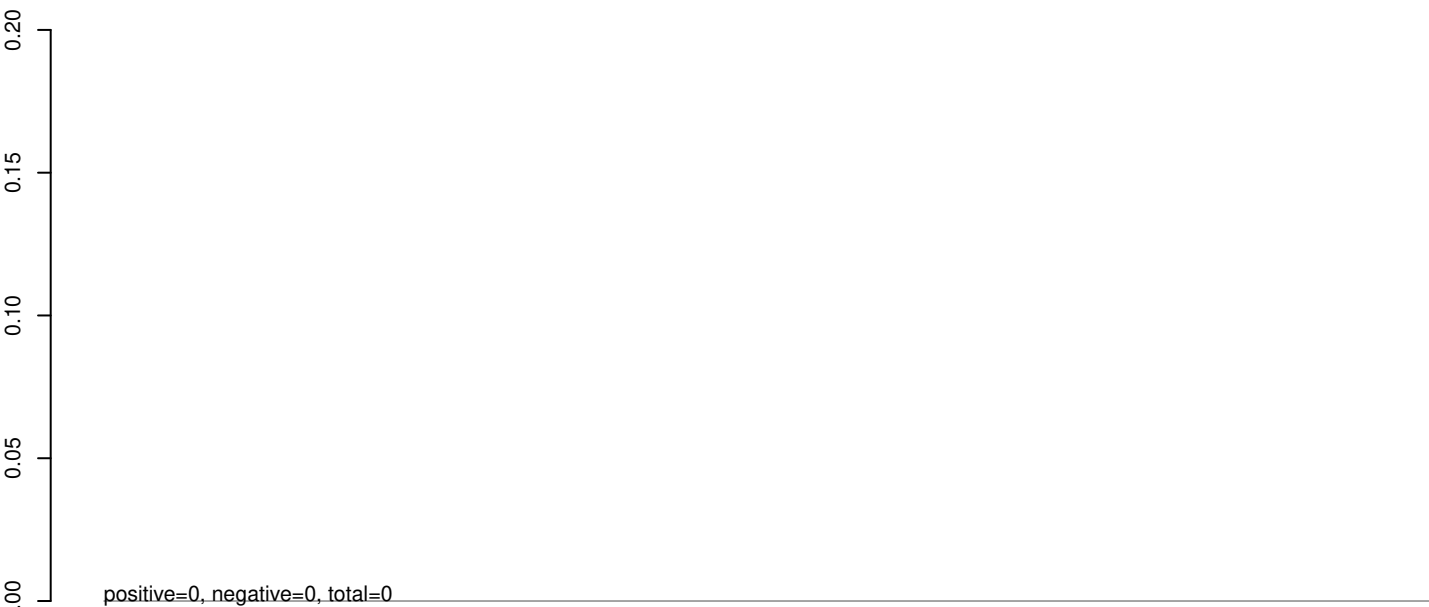


**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**

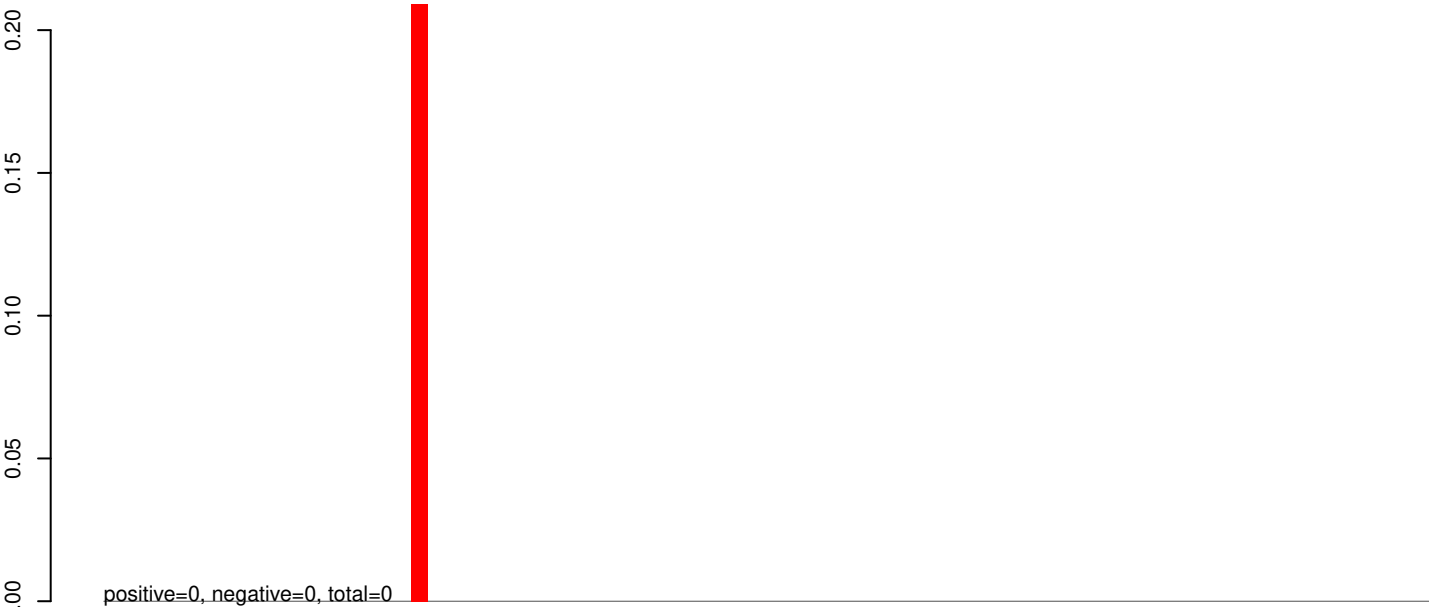




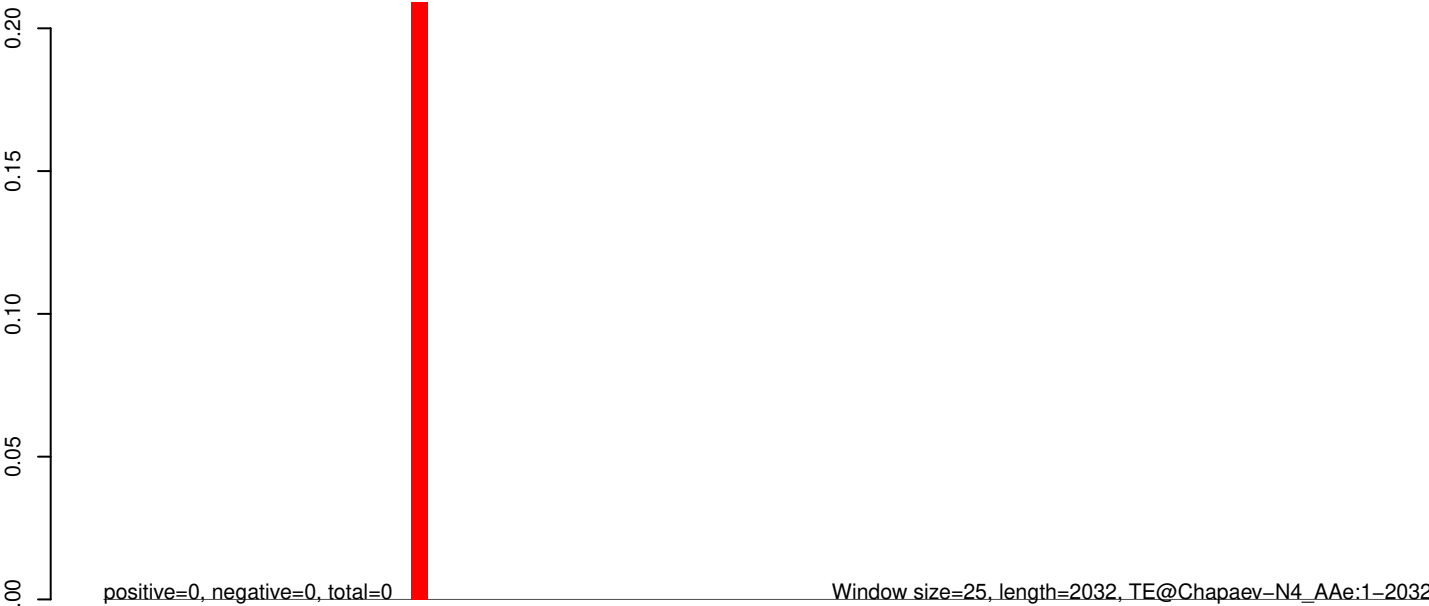
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



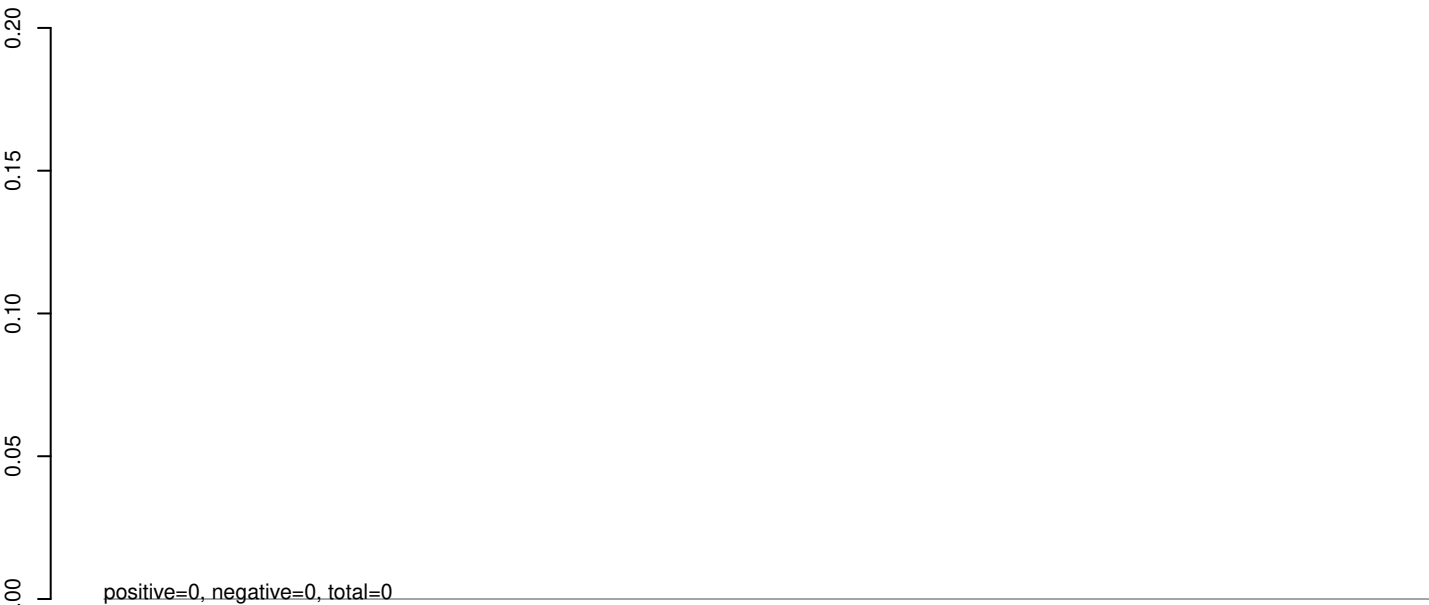
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



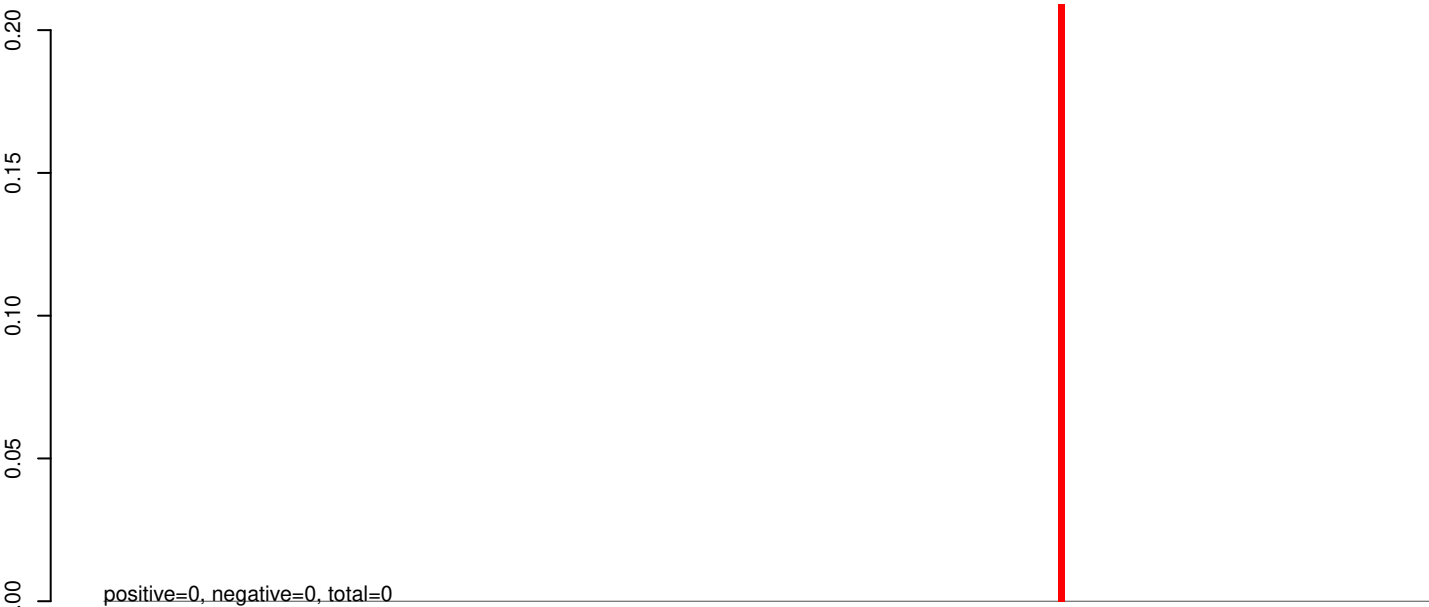
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



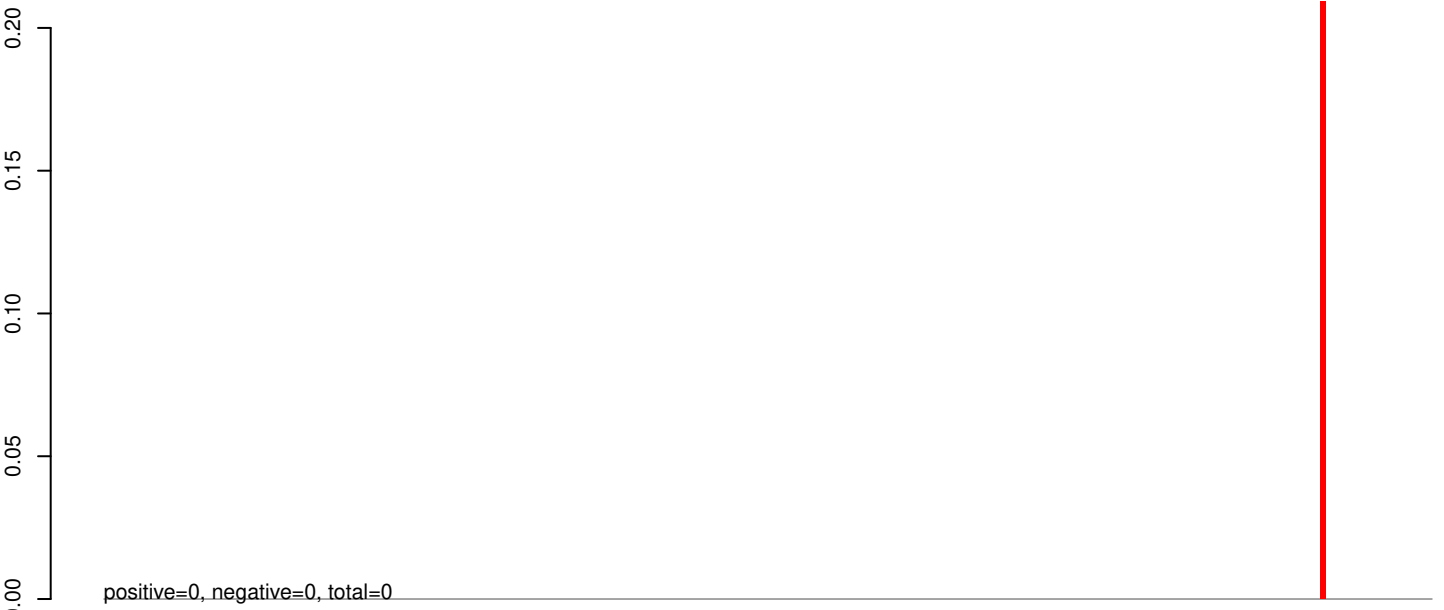
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



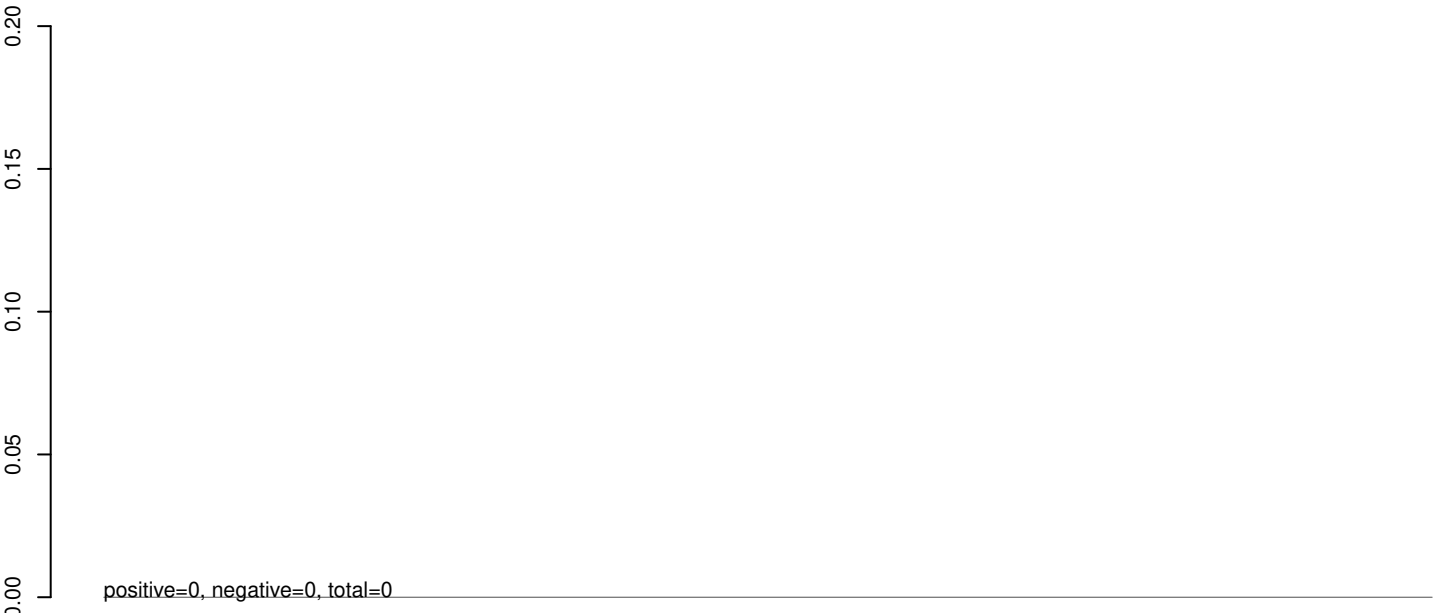
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



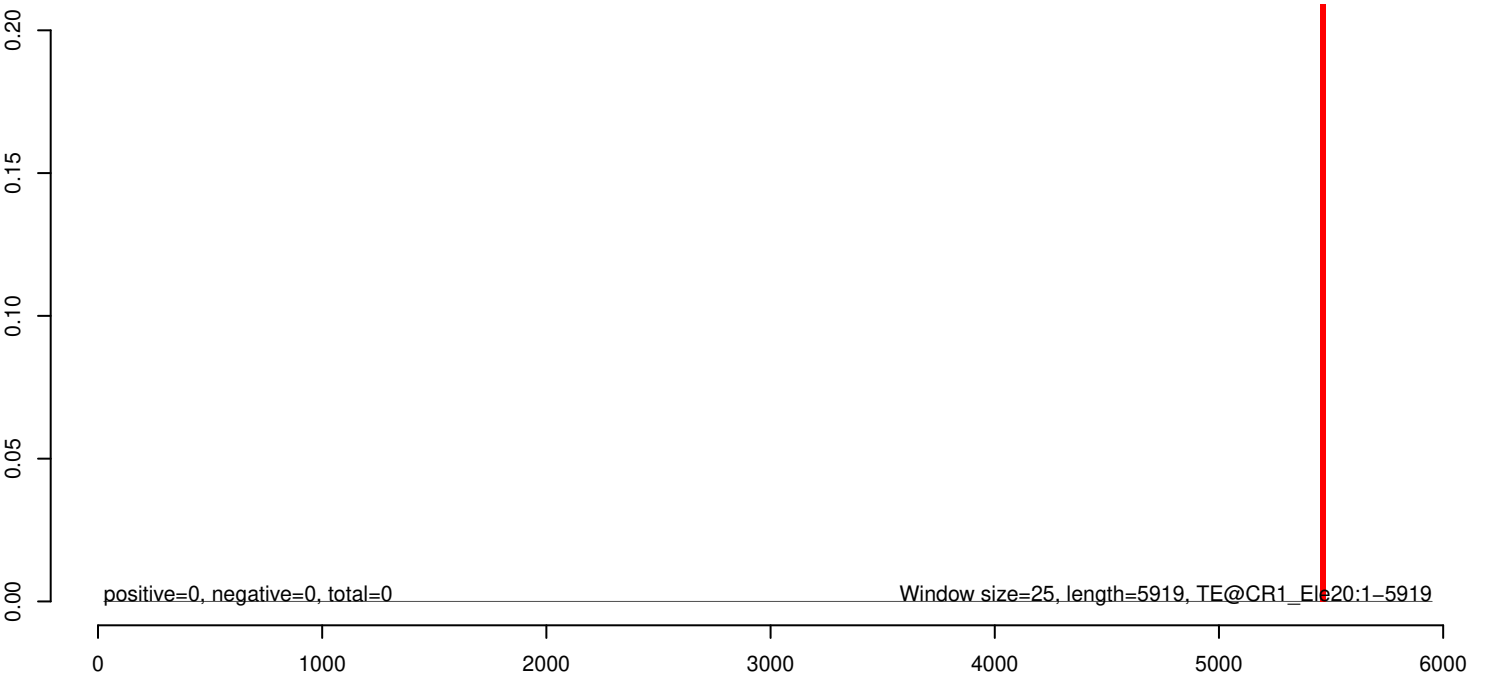
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



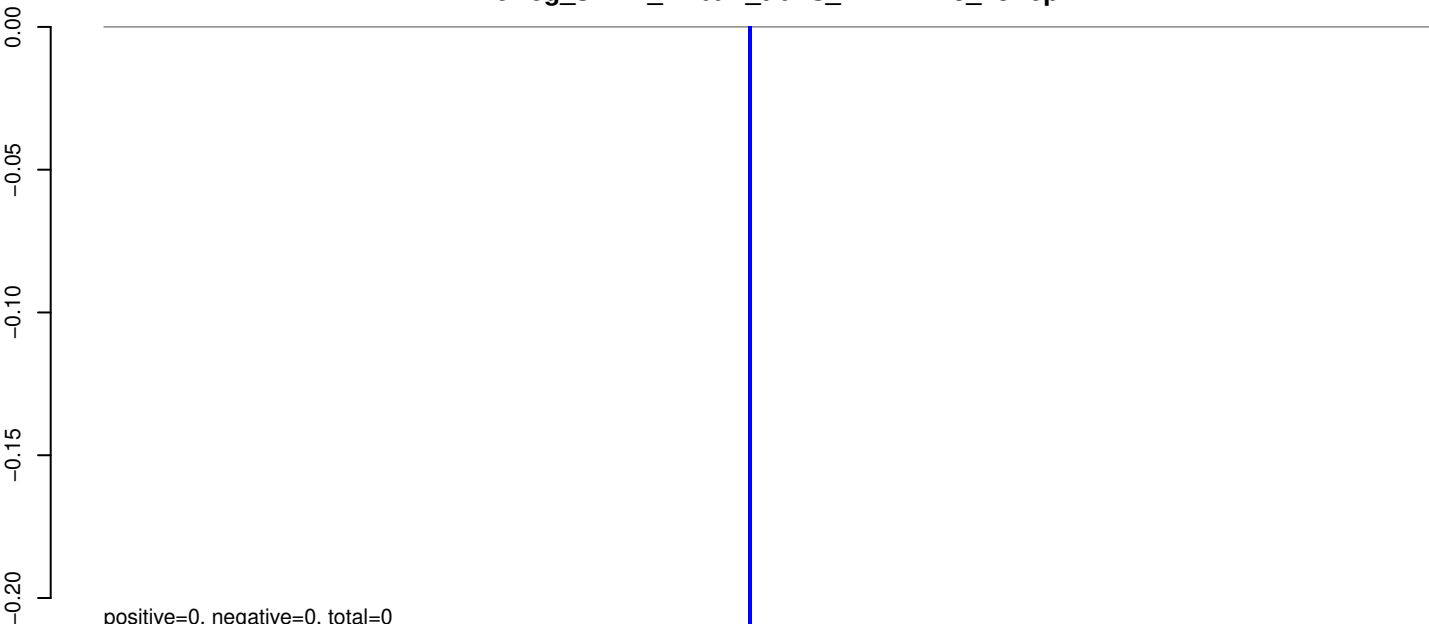
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



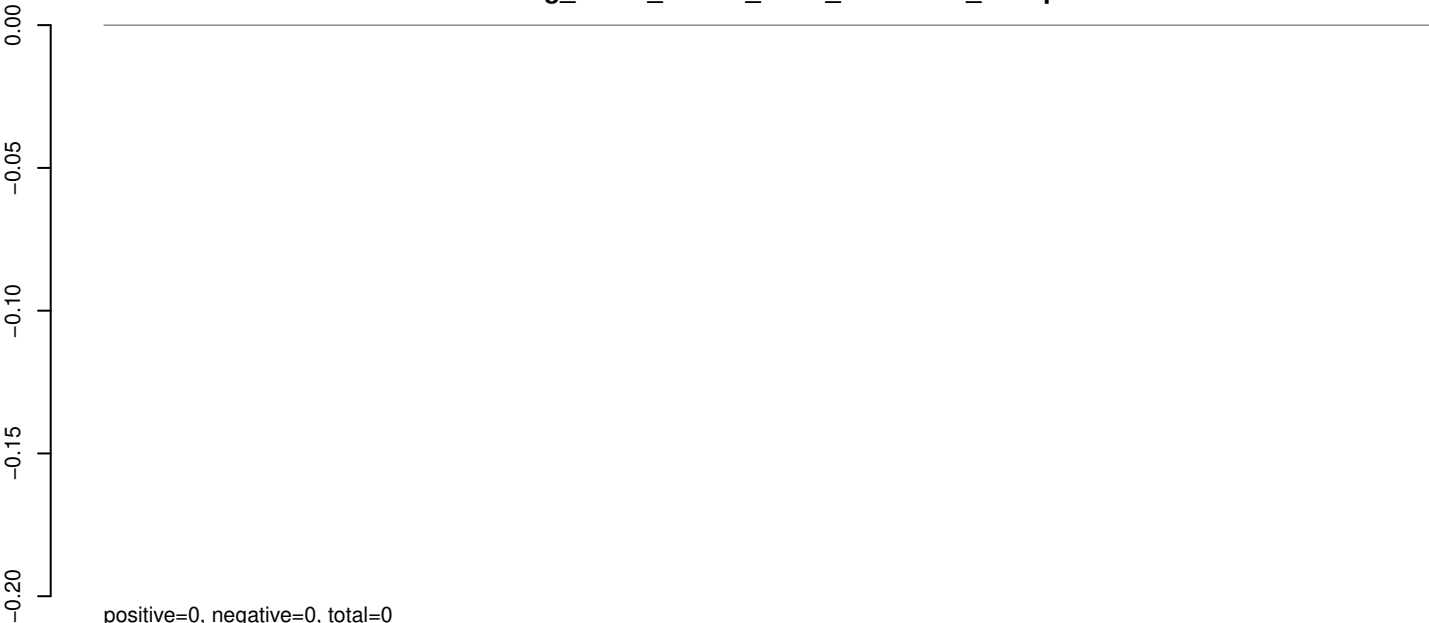
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



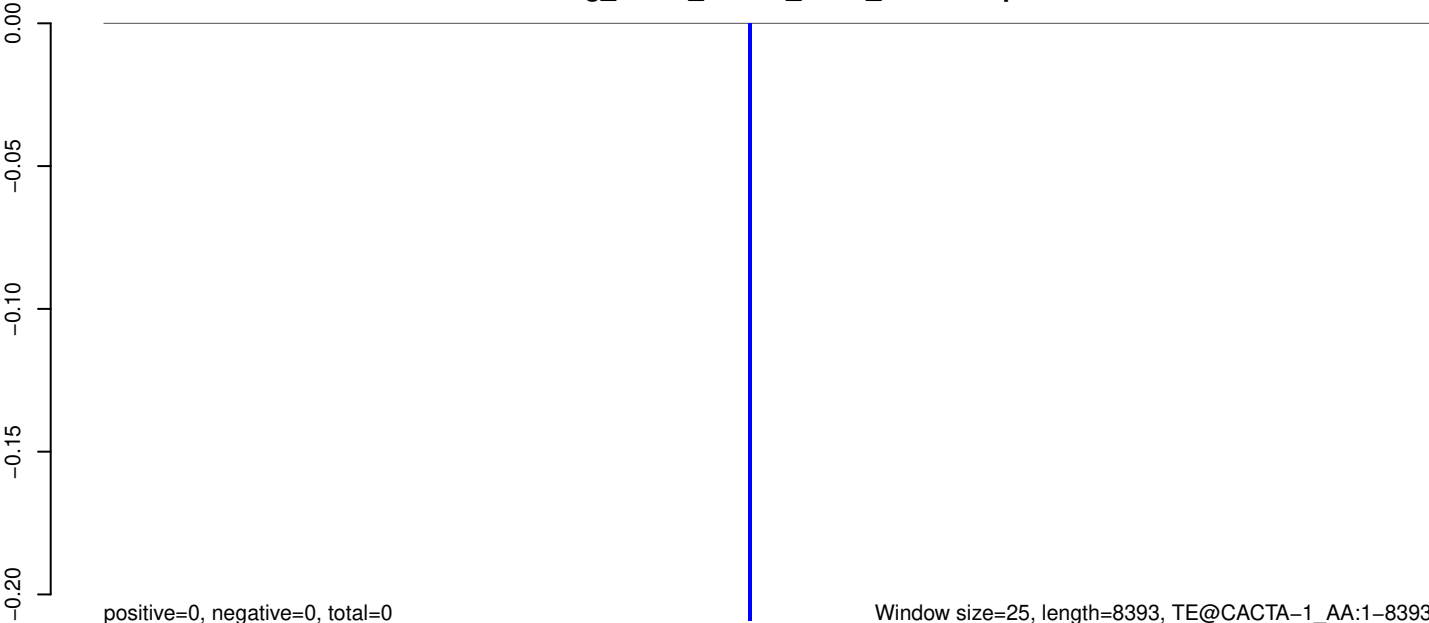
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**

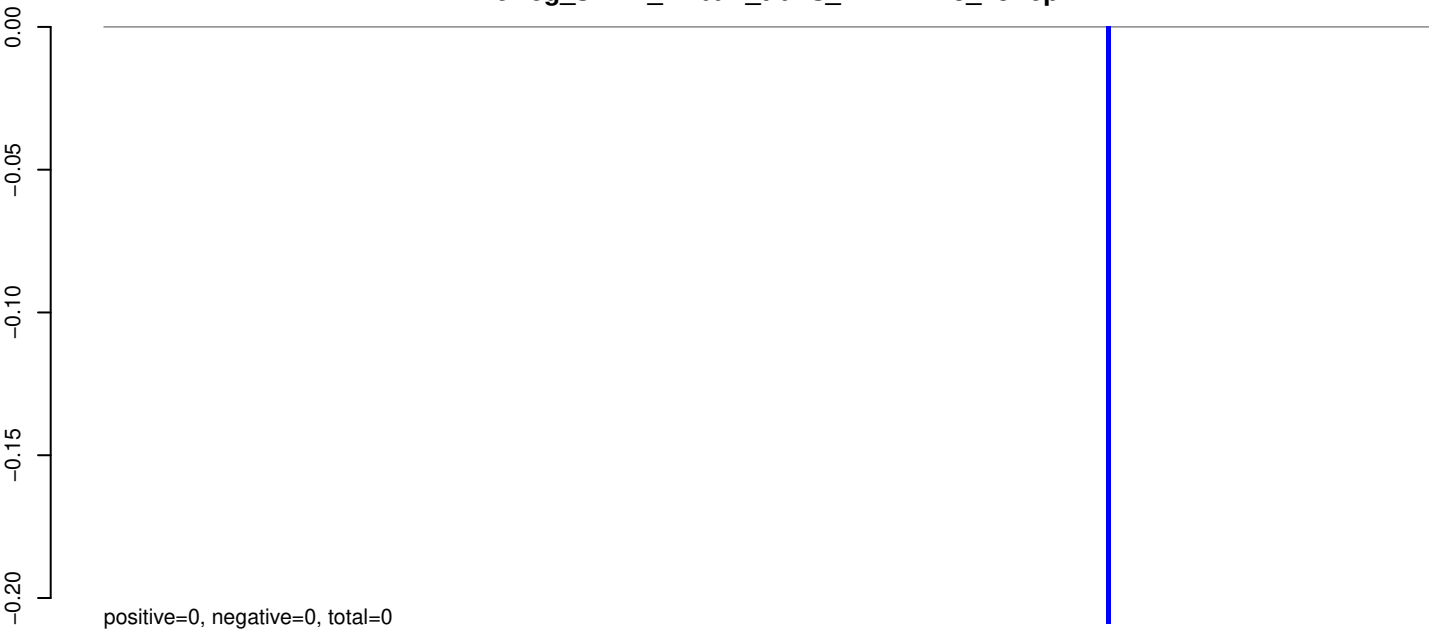


**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**

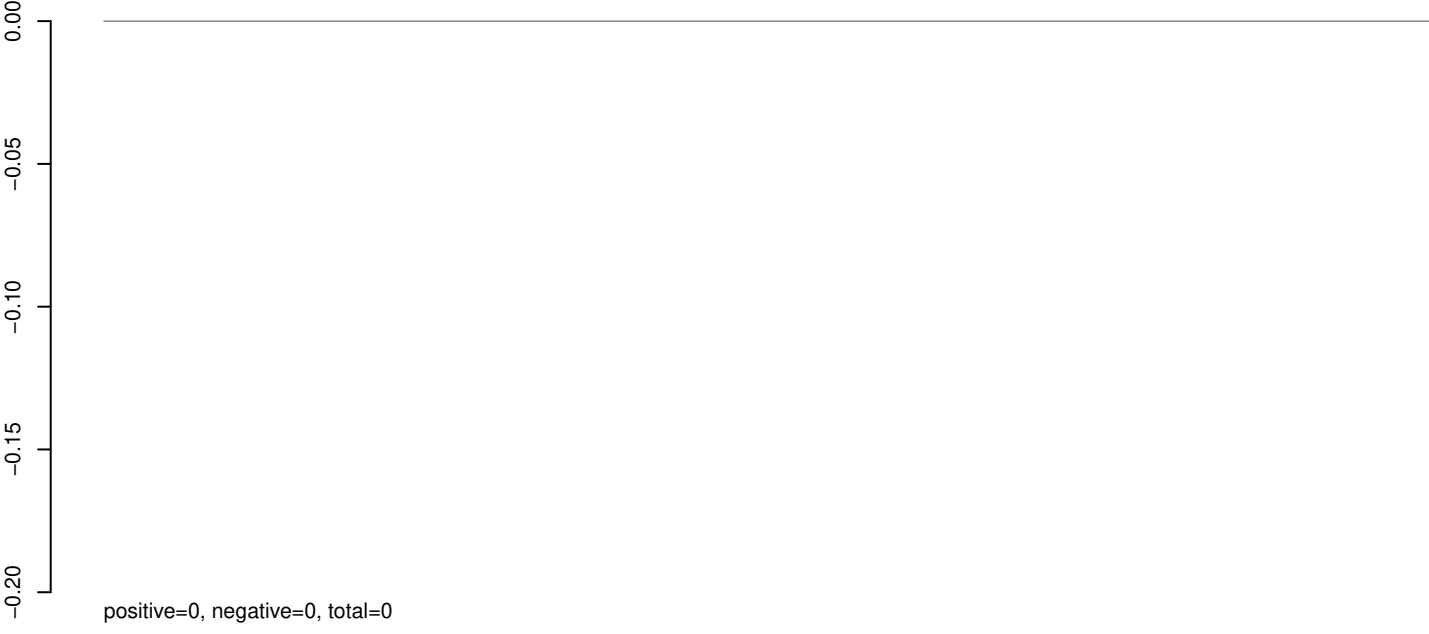


0 2000 4000 6000 8000

**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**

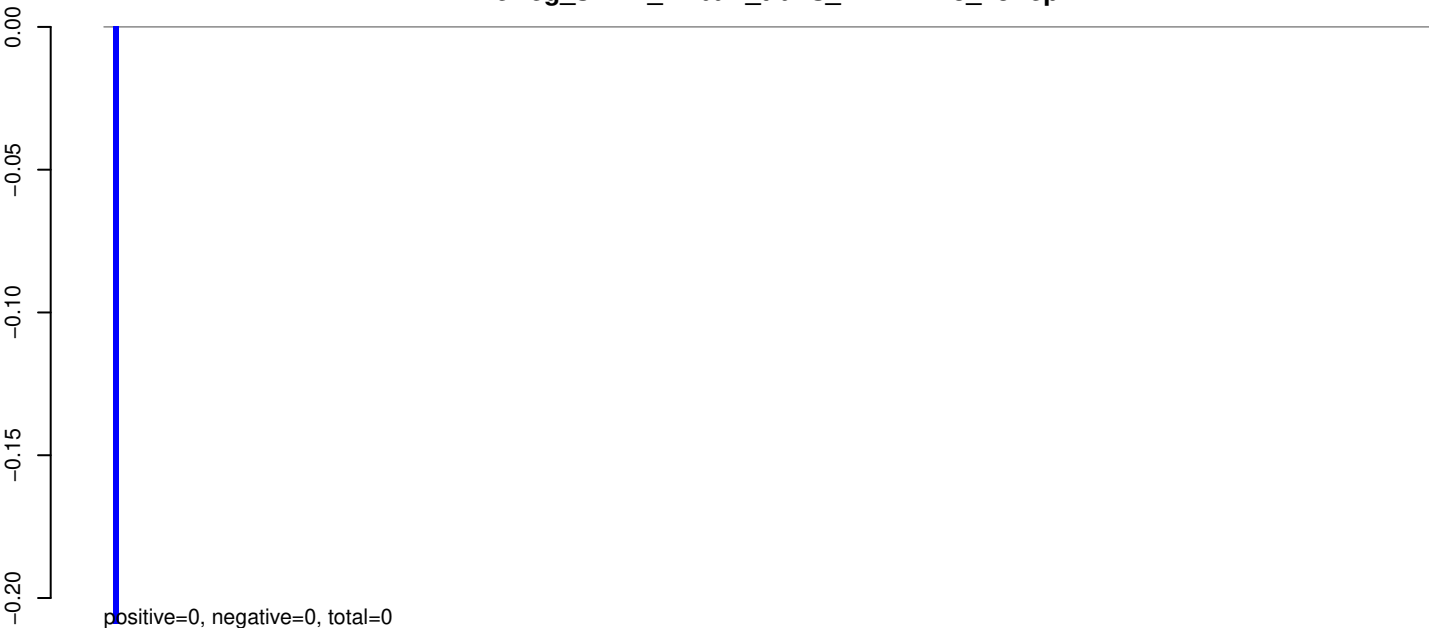


**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**

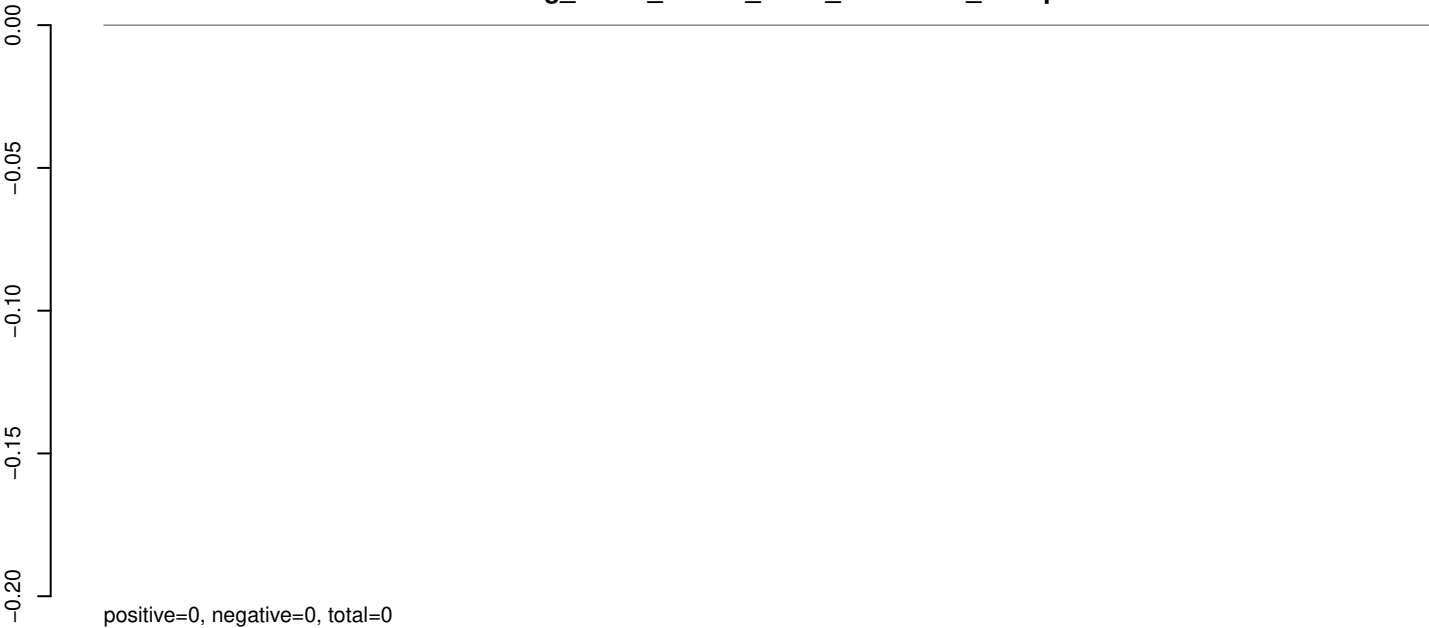


0 1000 2000 3000 4000 5000 6000 7000

**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**

0.00  
-0.05  
-0.10  
-0.15  
-0.20

positive=0, negative=0, total=0

**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**

0.00  
-0.05  
-0.10  
-0.15  
-0.20

positive=0, negative=0, total=0

**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**

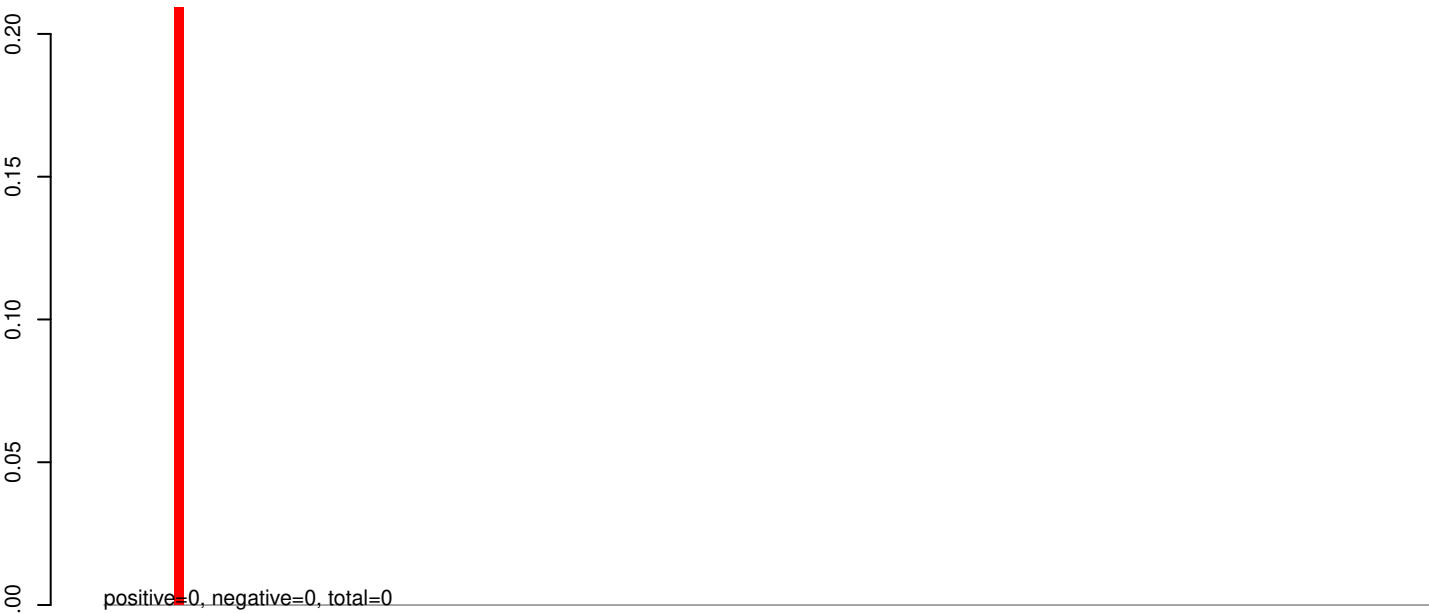
0.00  
-0.05  
-0.10  
-0.15  
-0.20

positive=0, negative=0, total=0

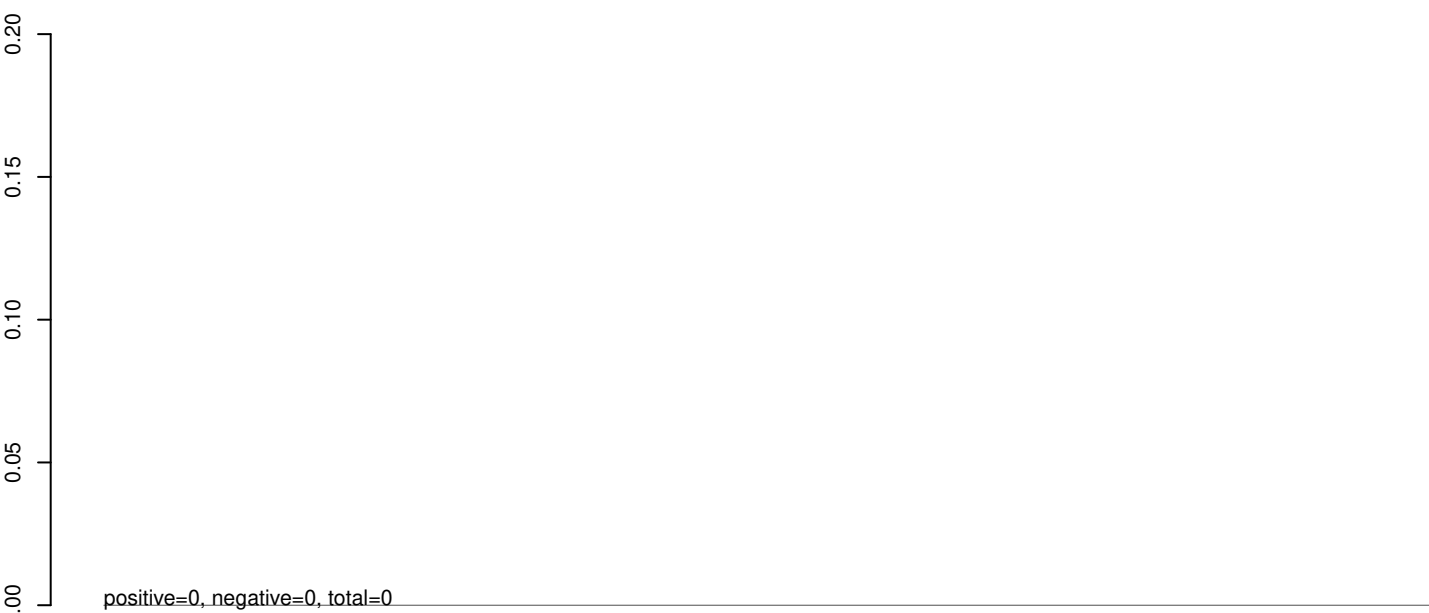
Window size=25, length=7596, TE@BEL-283\_AA-LTR-I:1-7596

0 2000 4000 6000

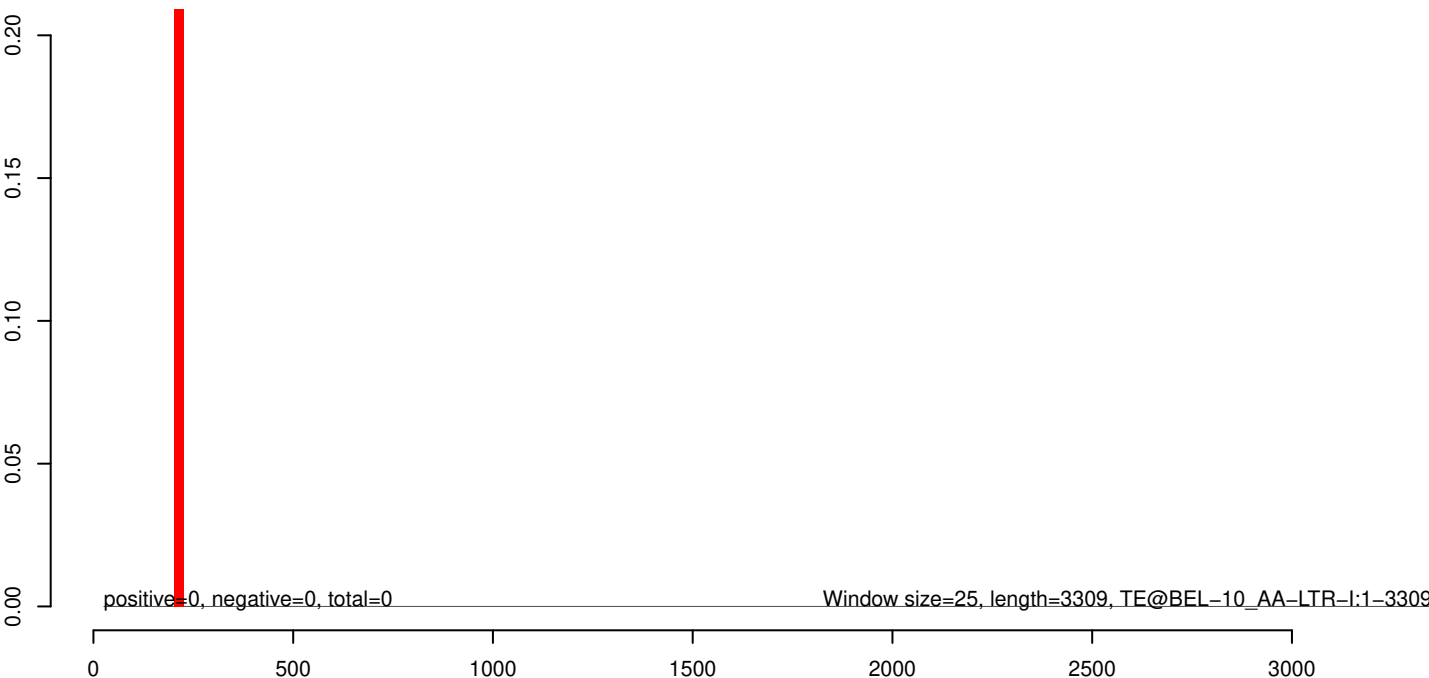
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**

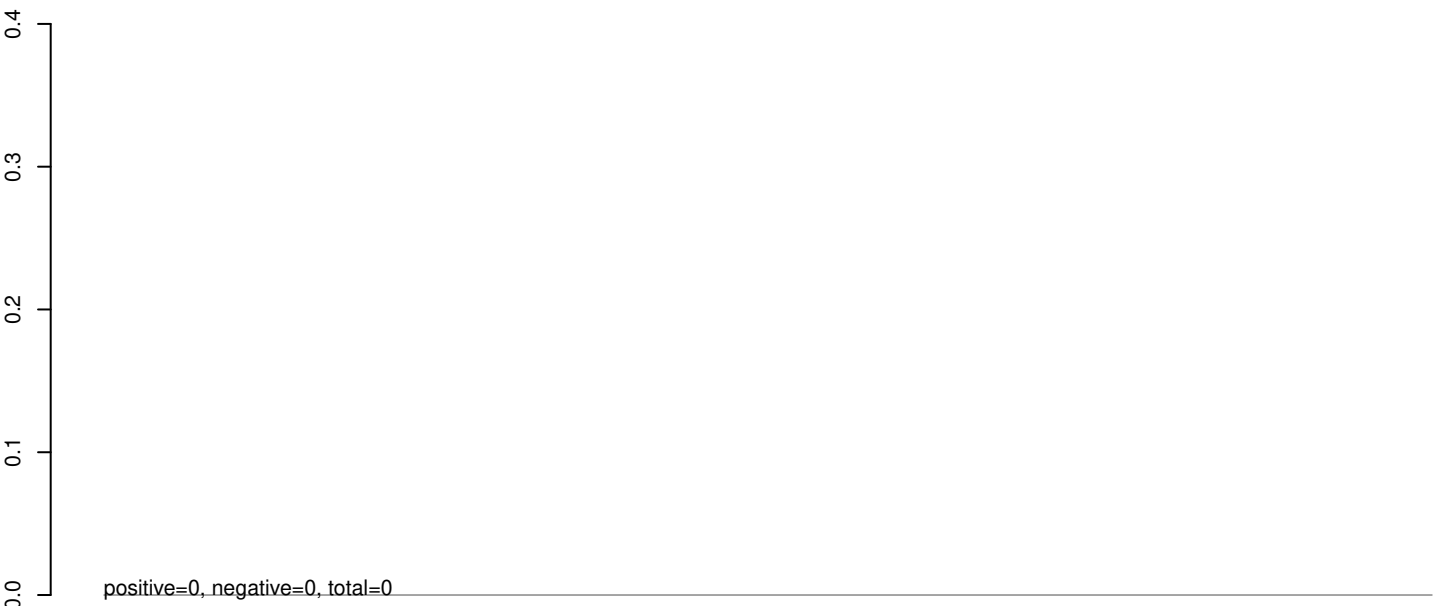


**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**

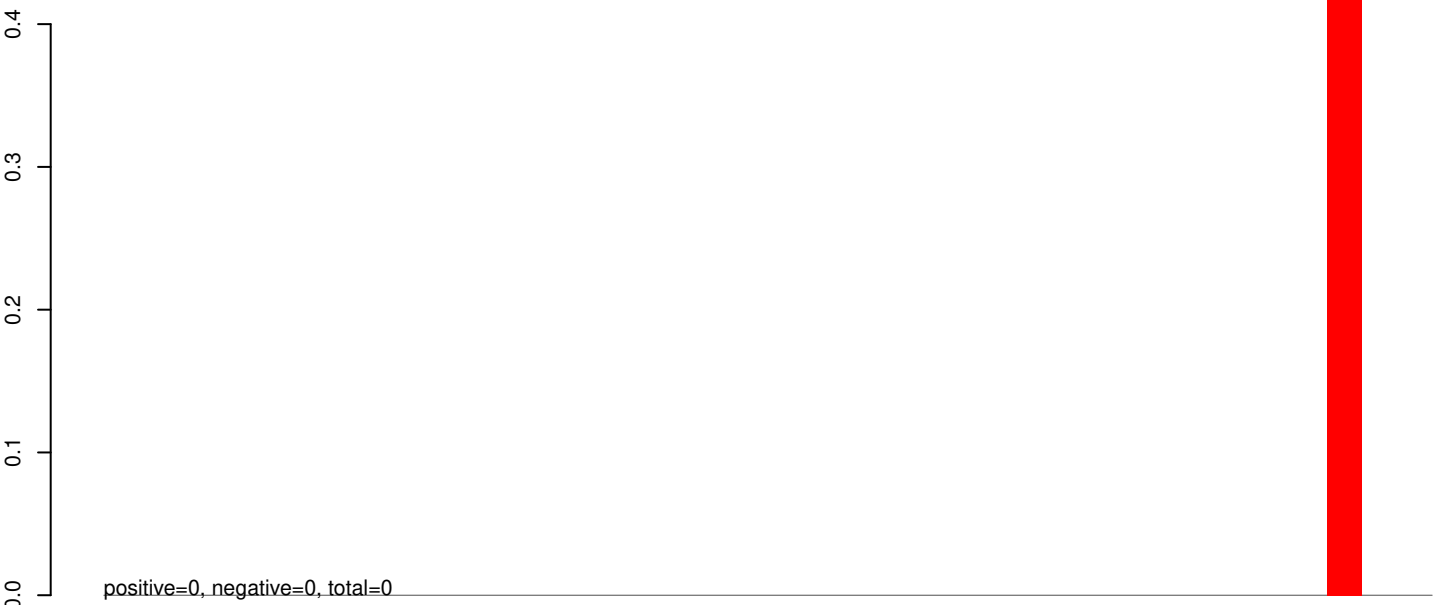




**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**

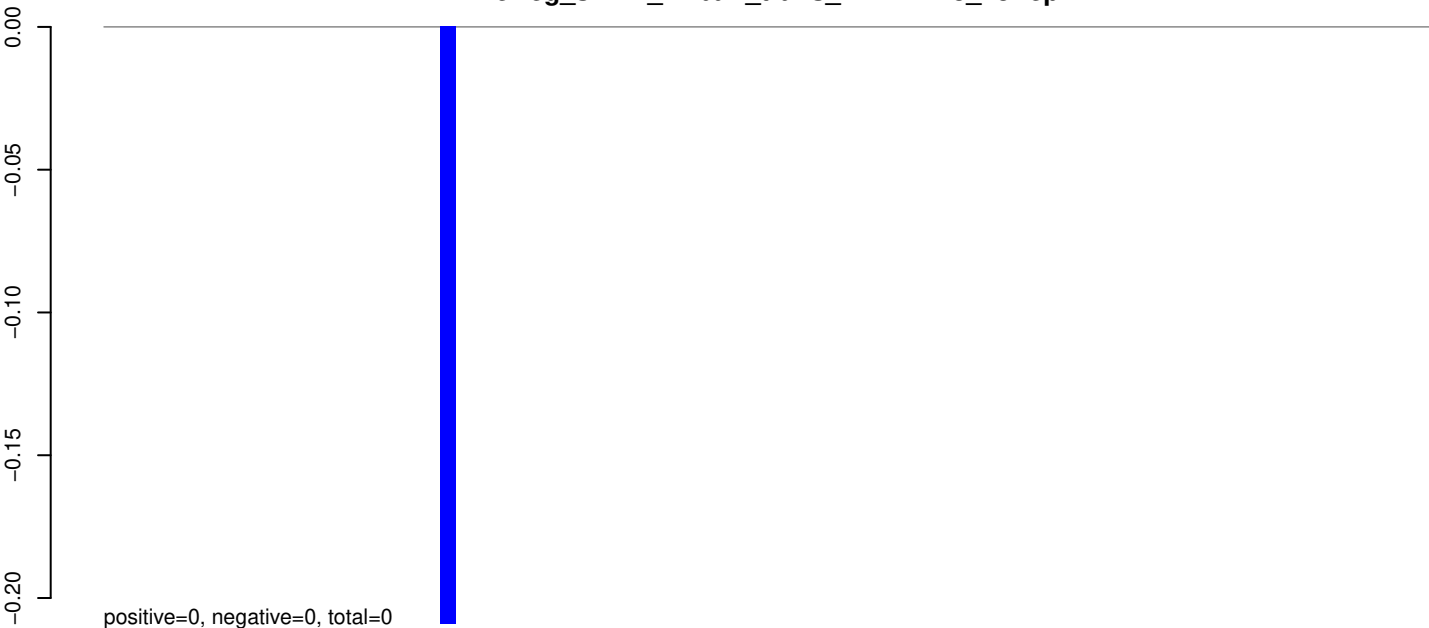


**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**

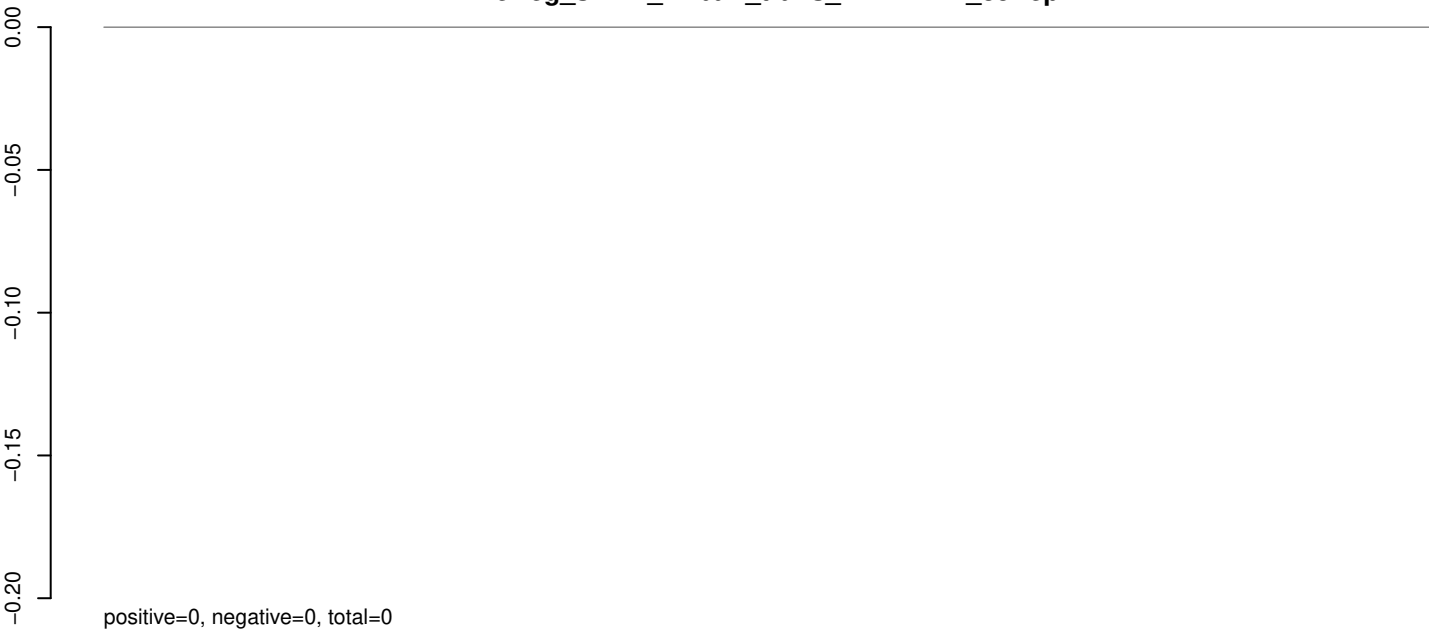


0 200 400 600 800 1000

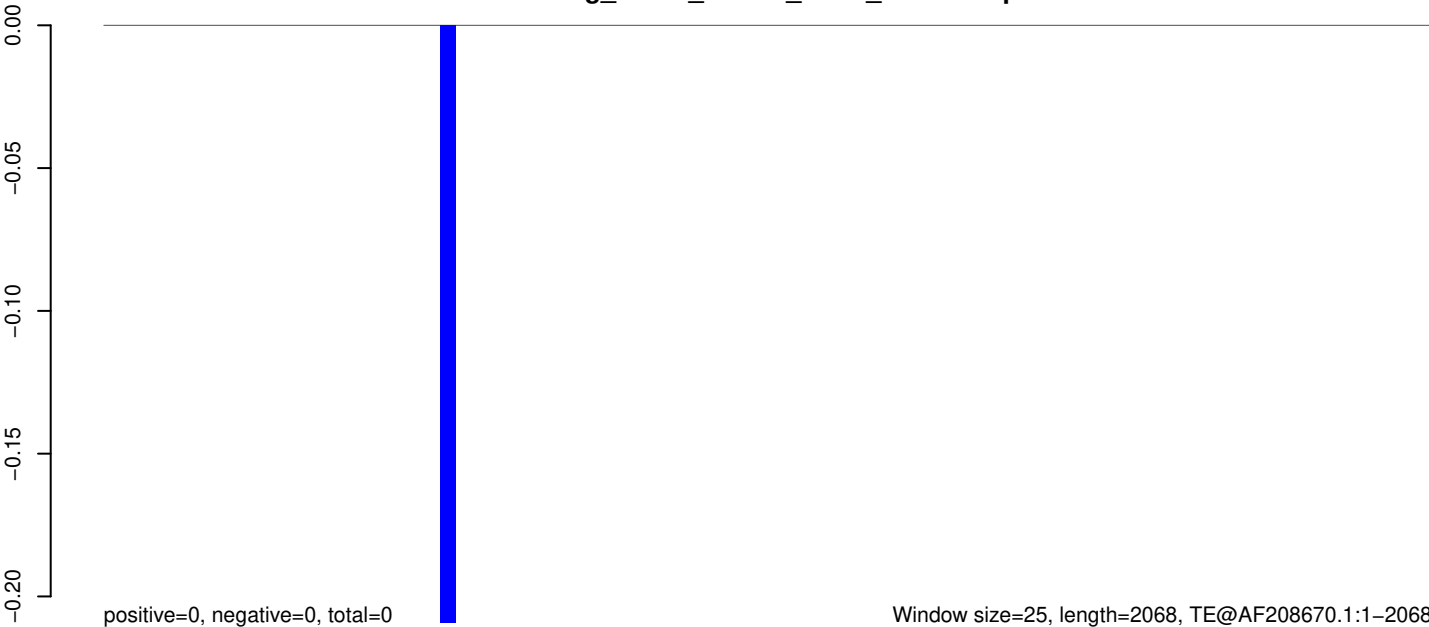
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



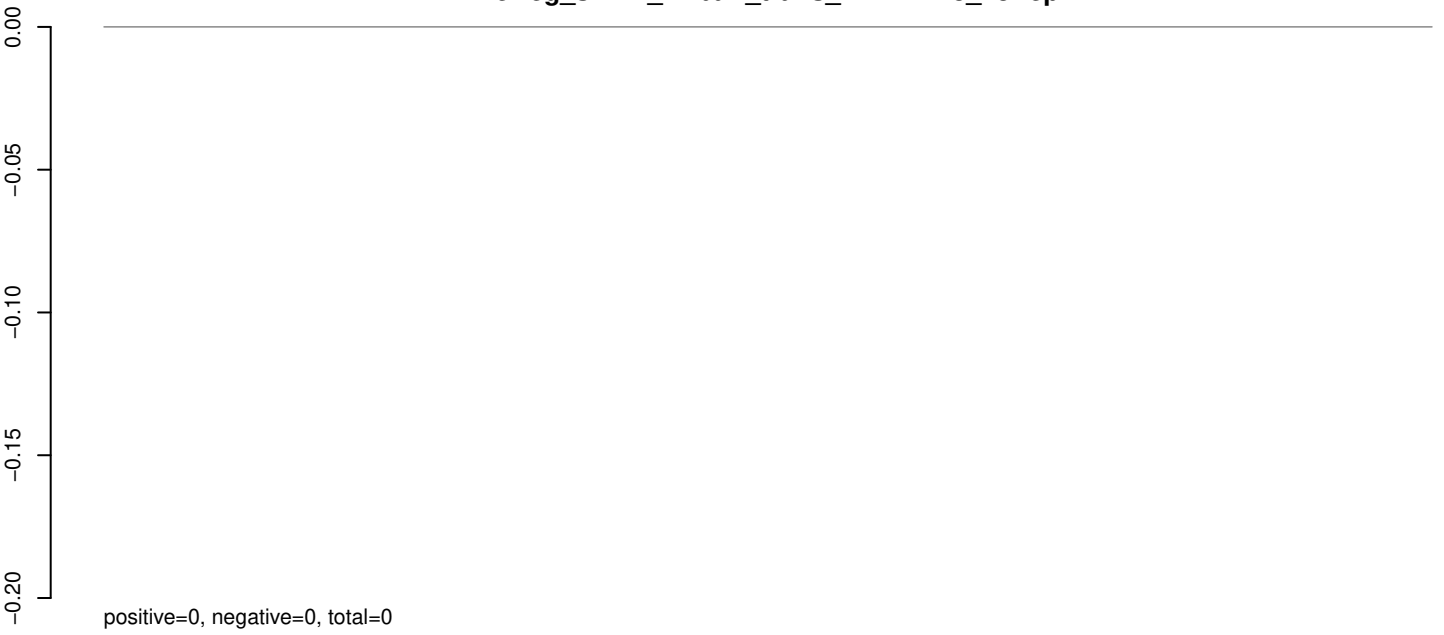
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



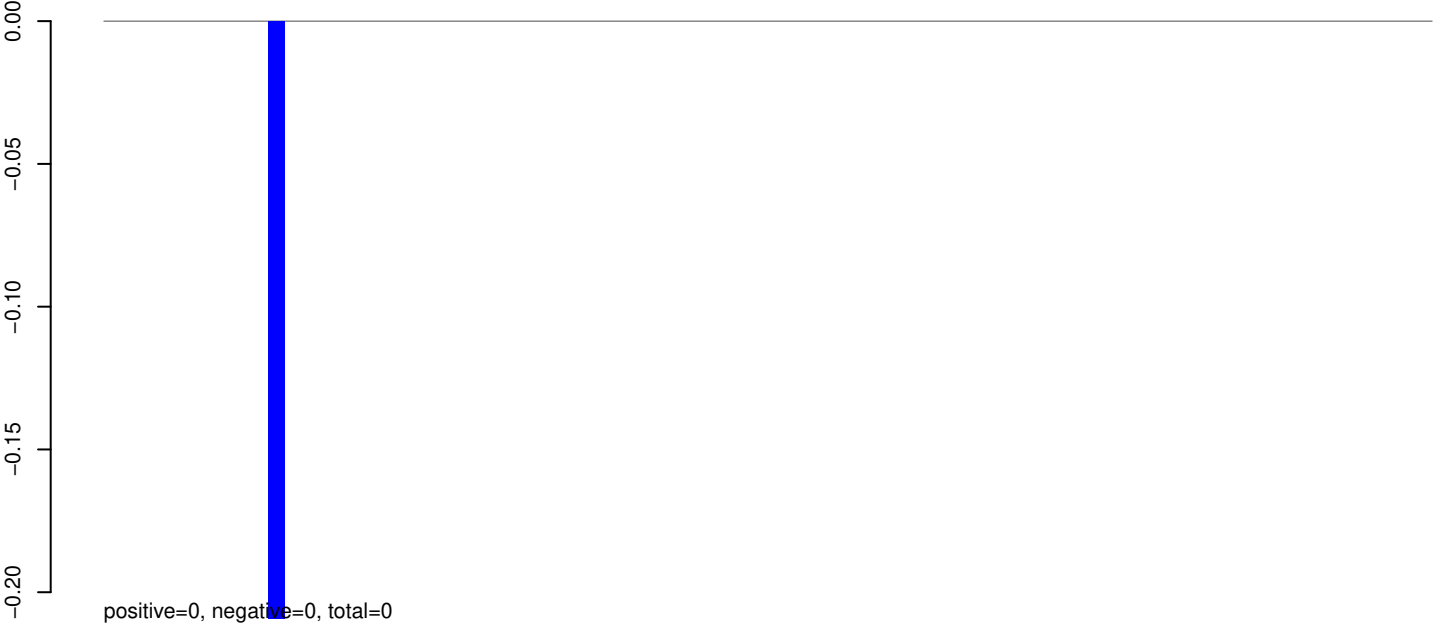
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



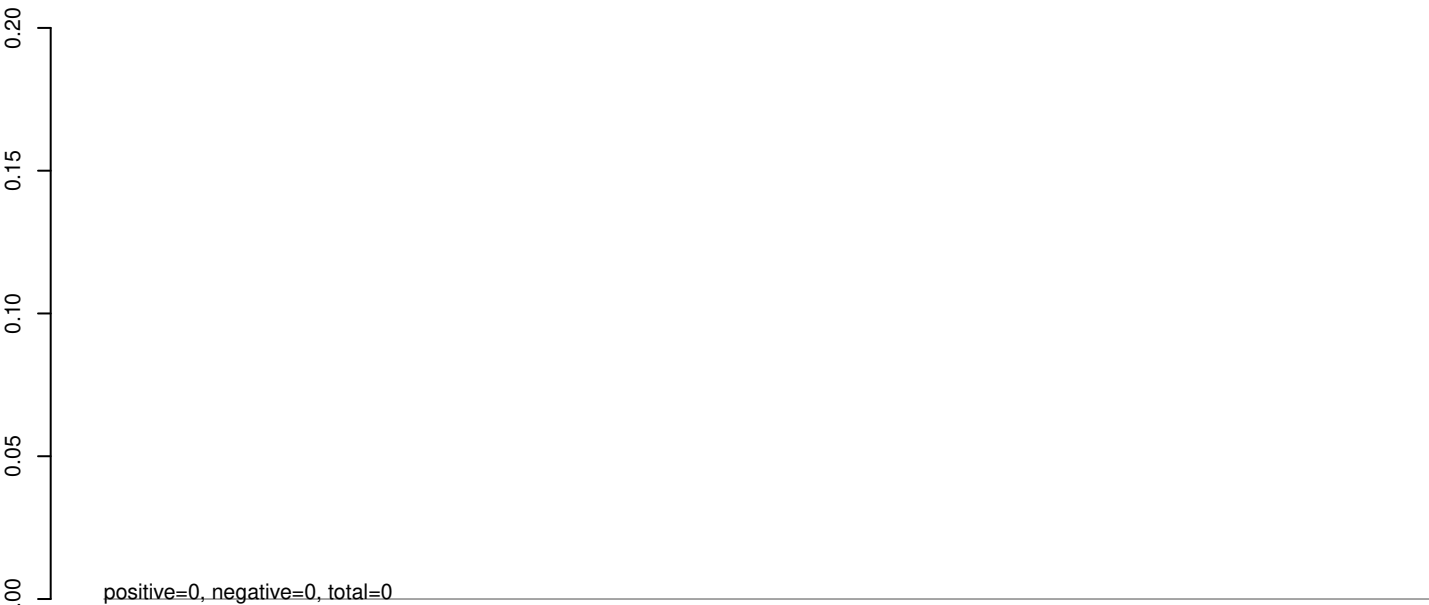
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



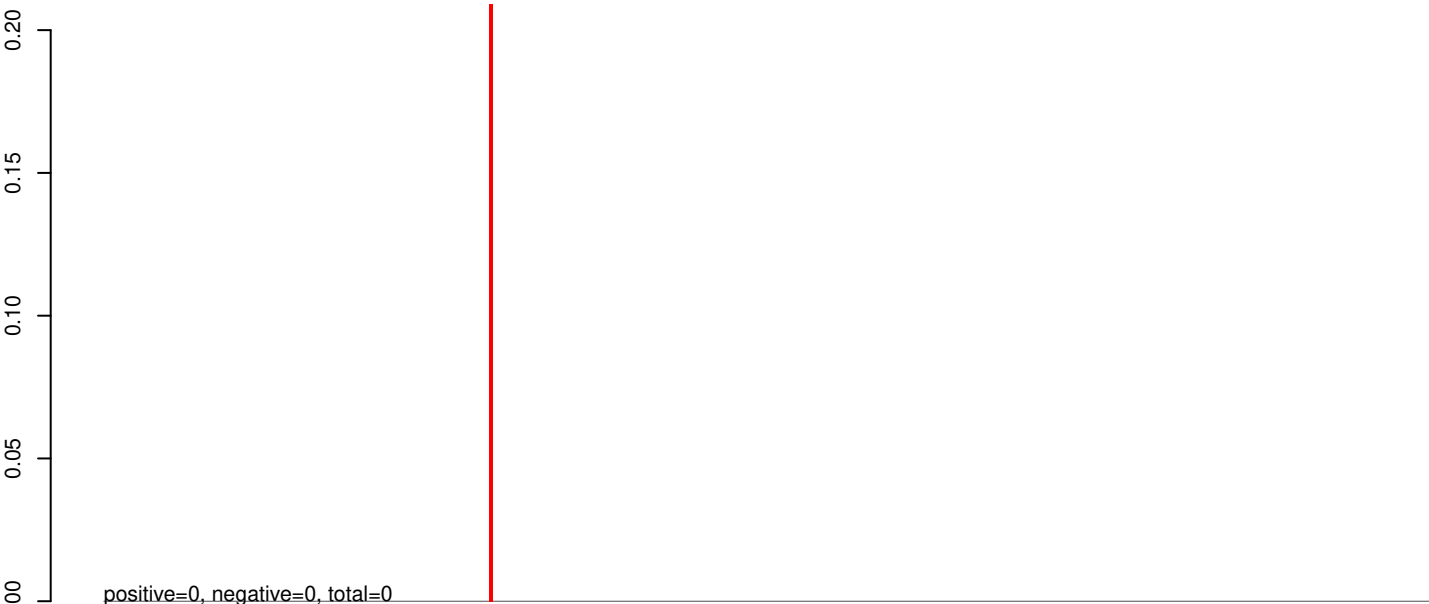
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



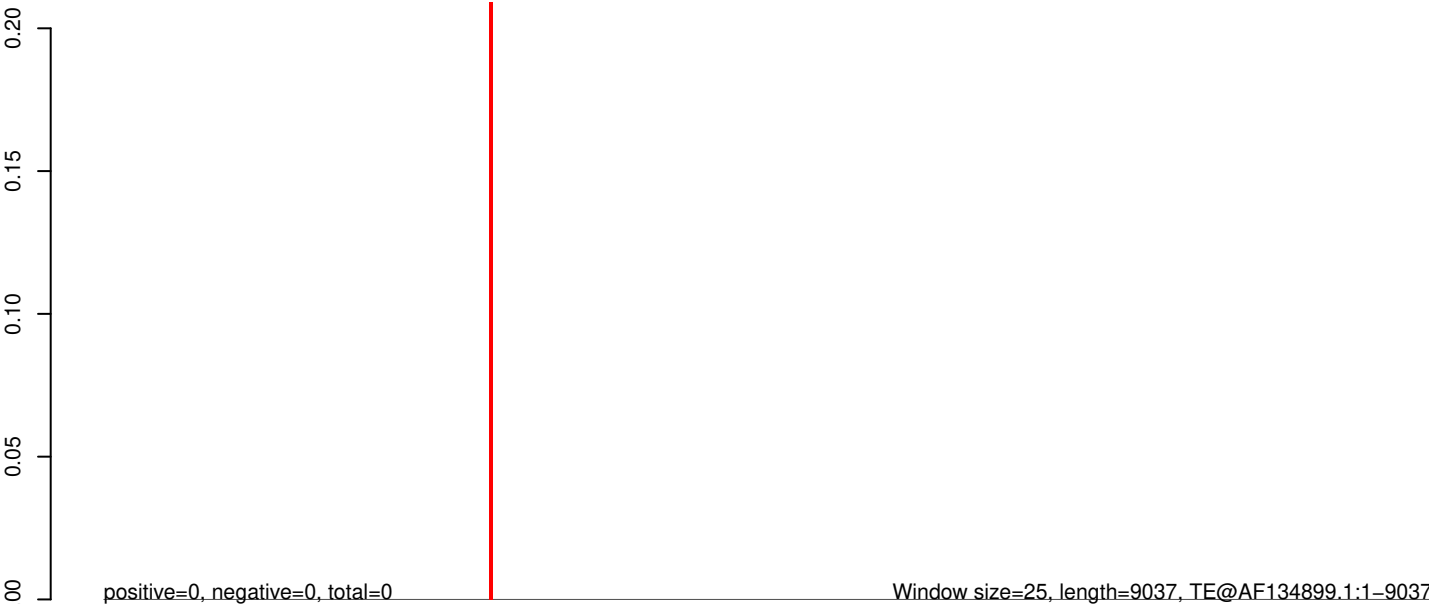
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



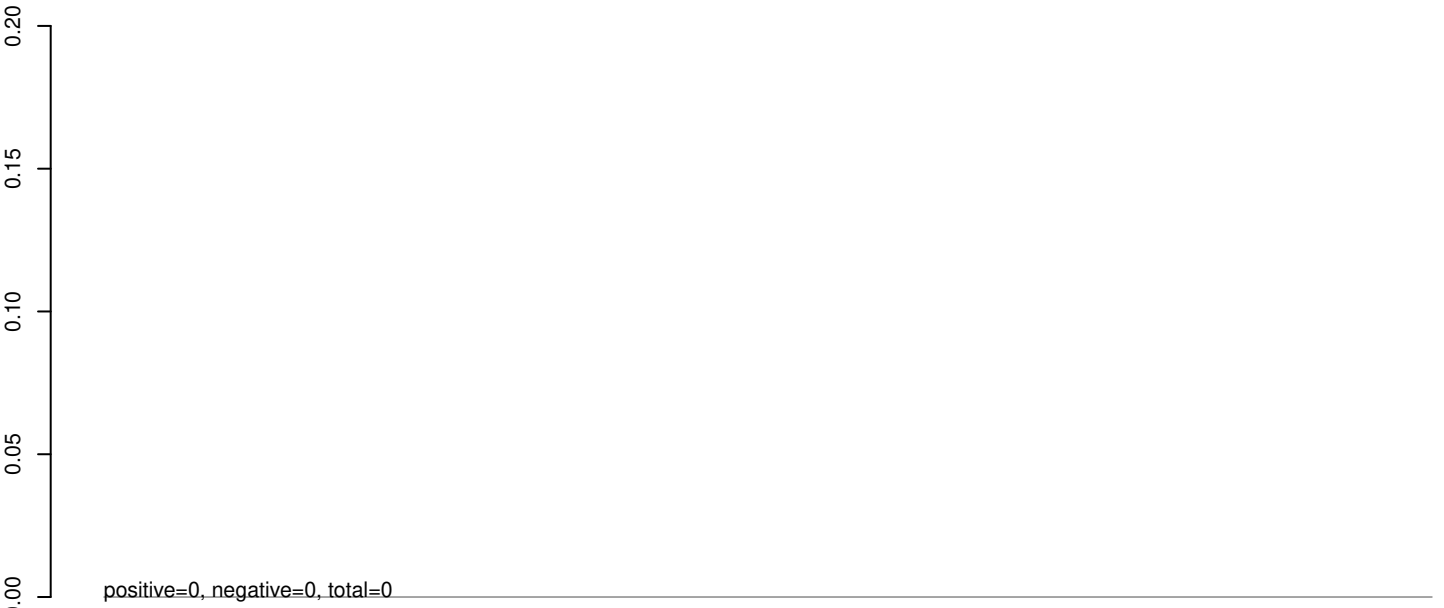
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



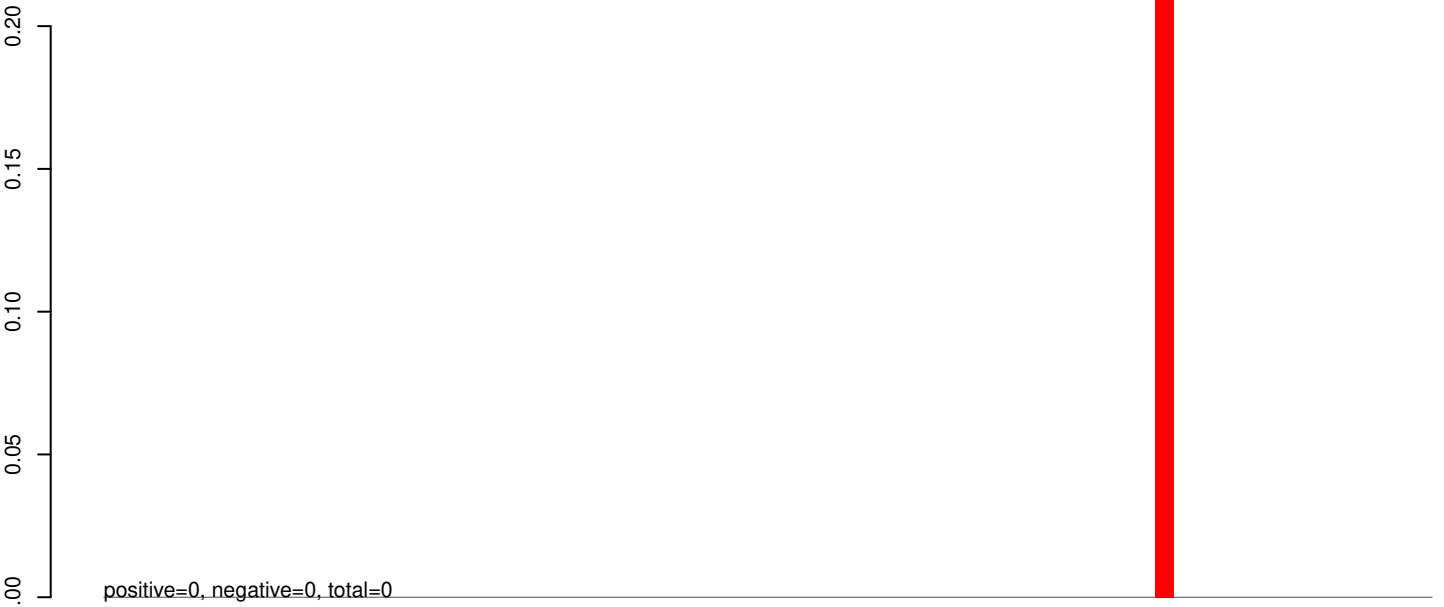
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



0 500 1000 1500

**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



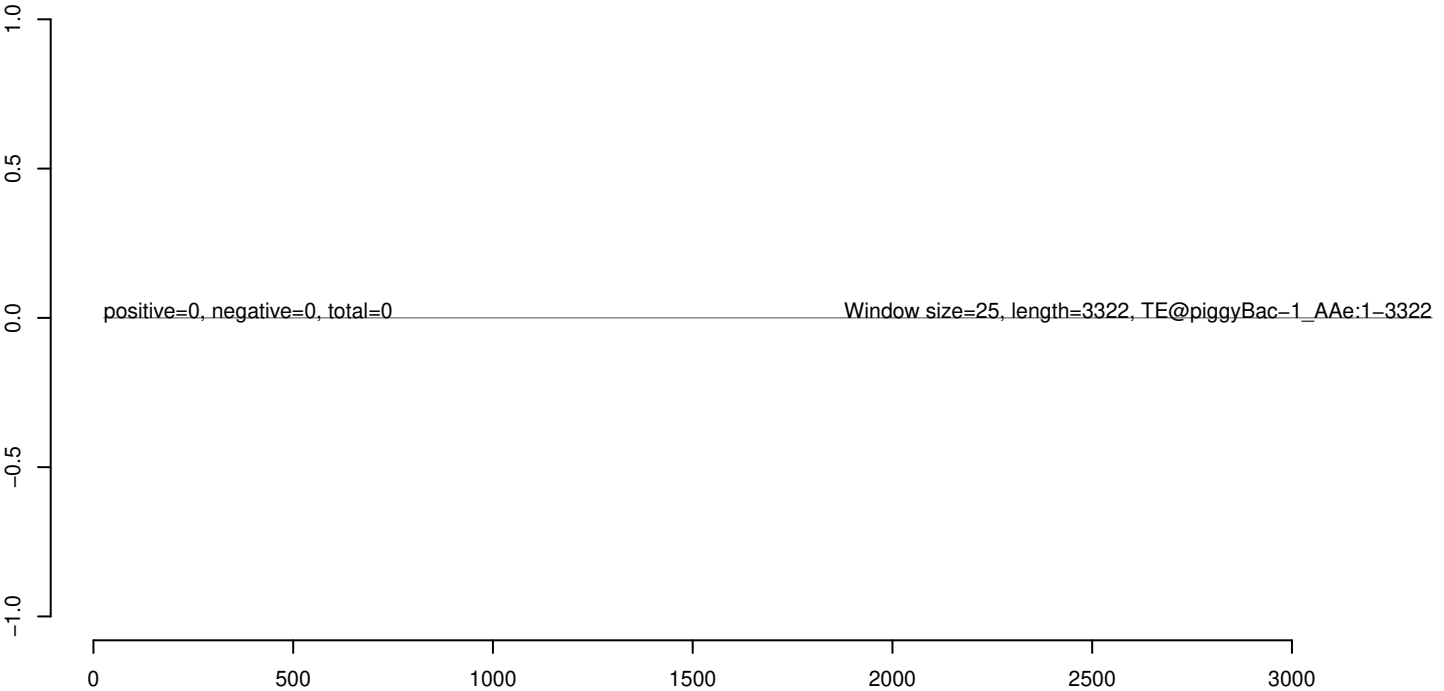
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



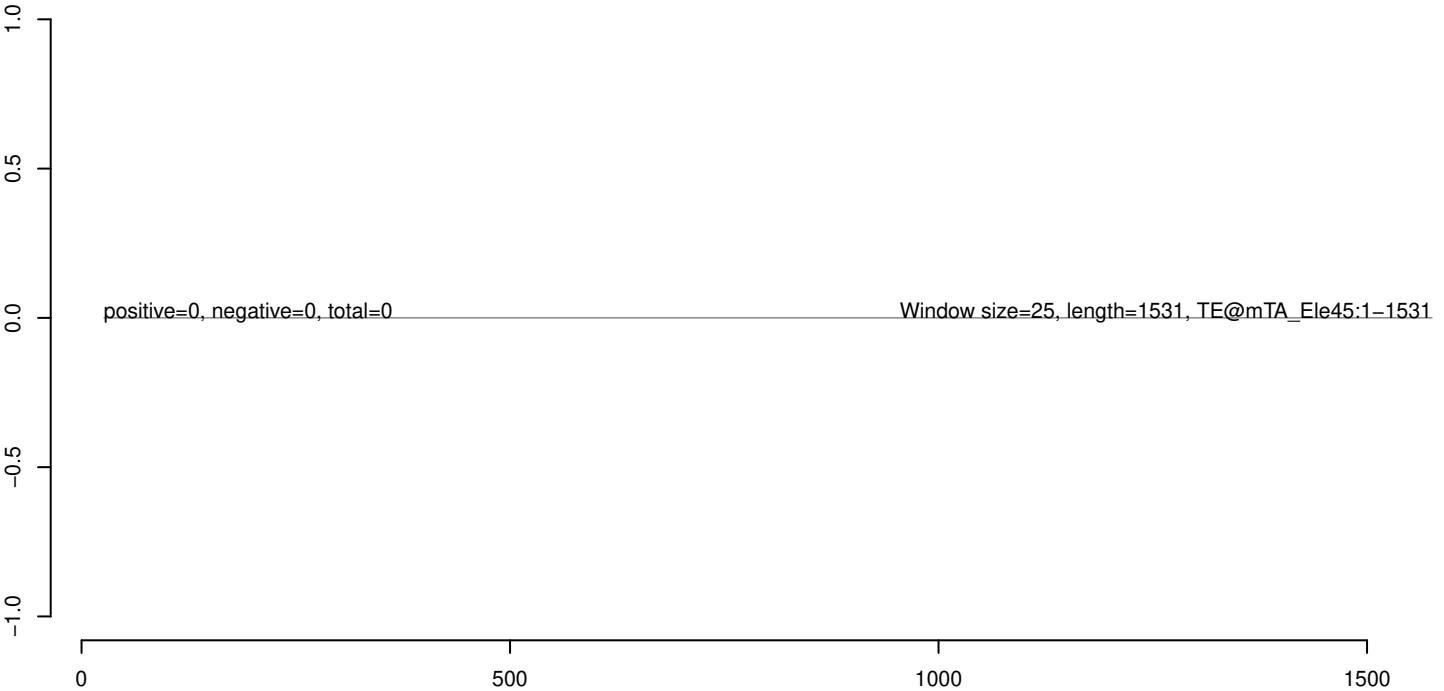
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**

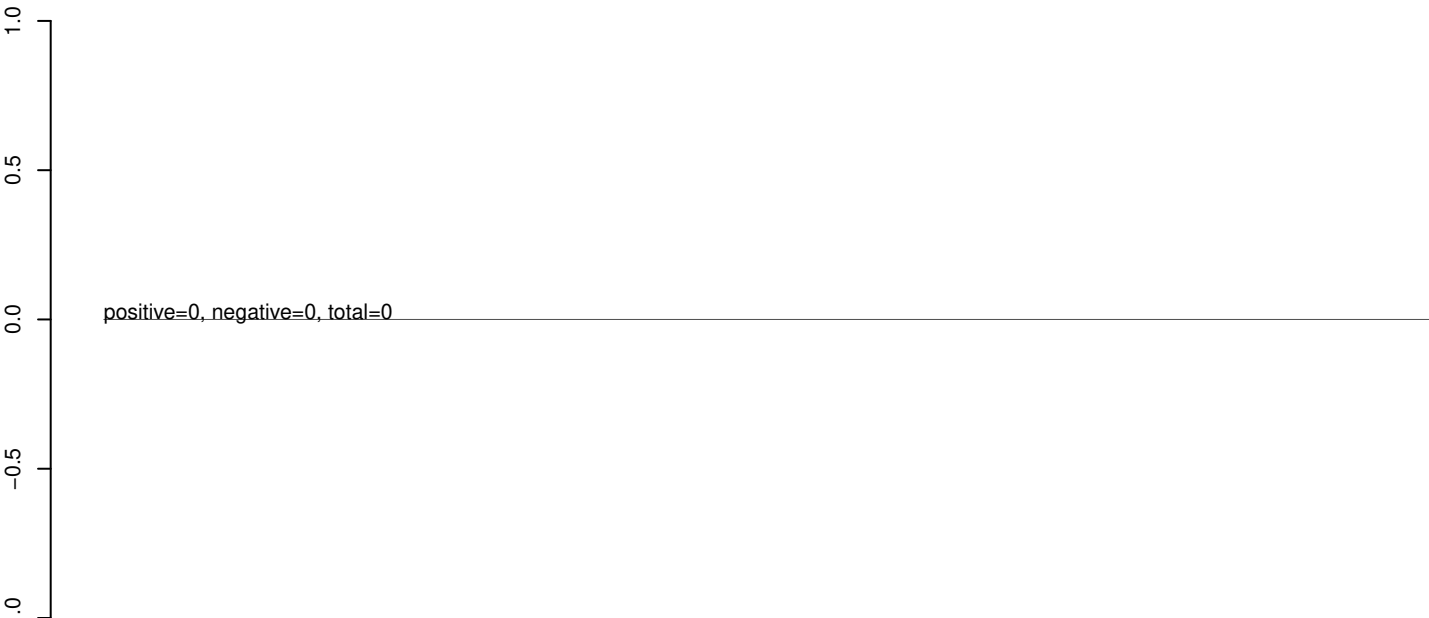


**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**

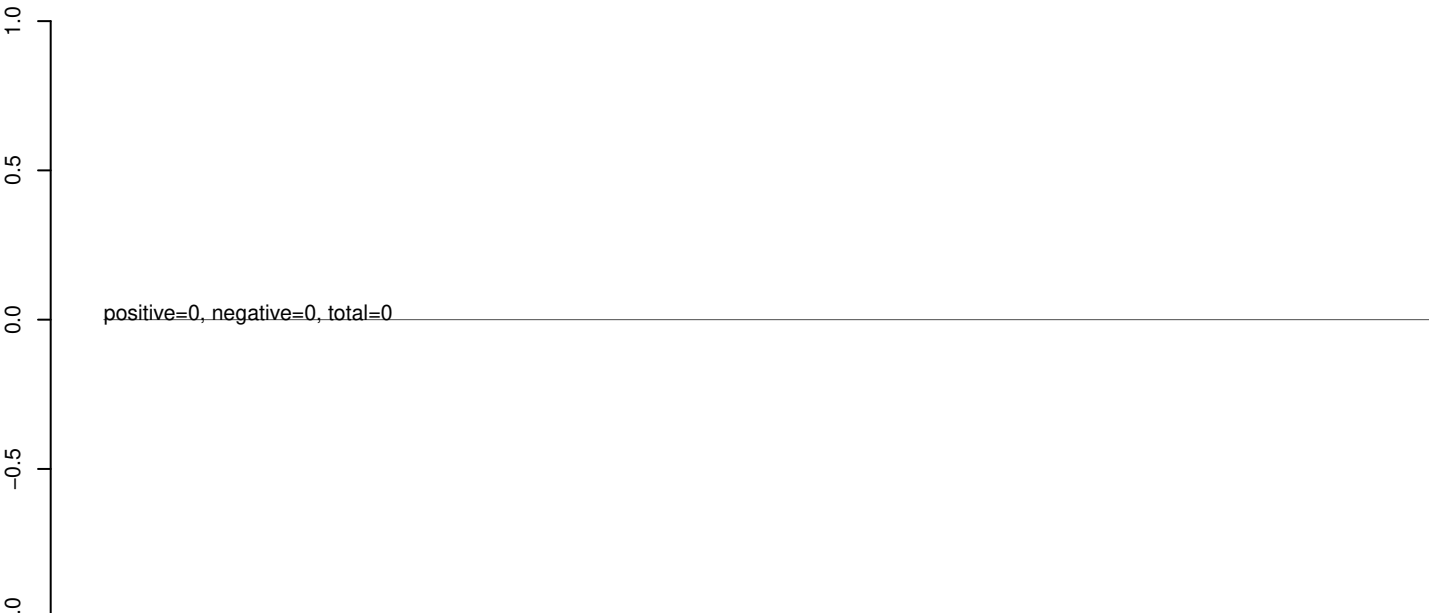




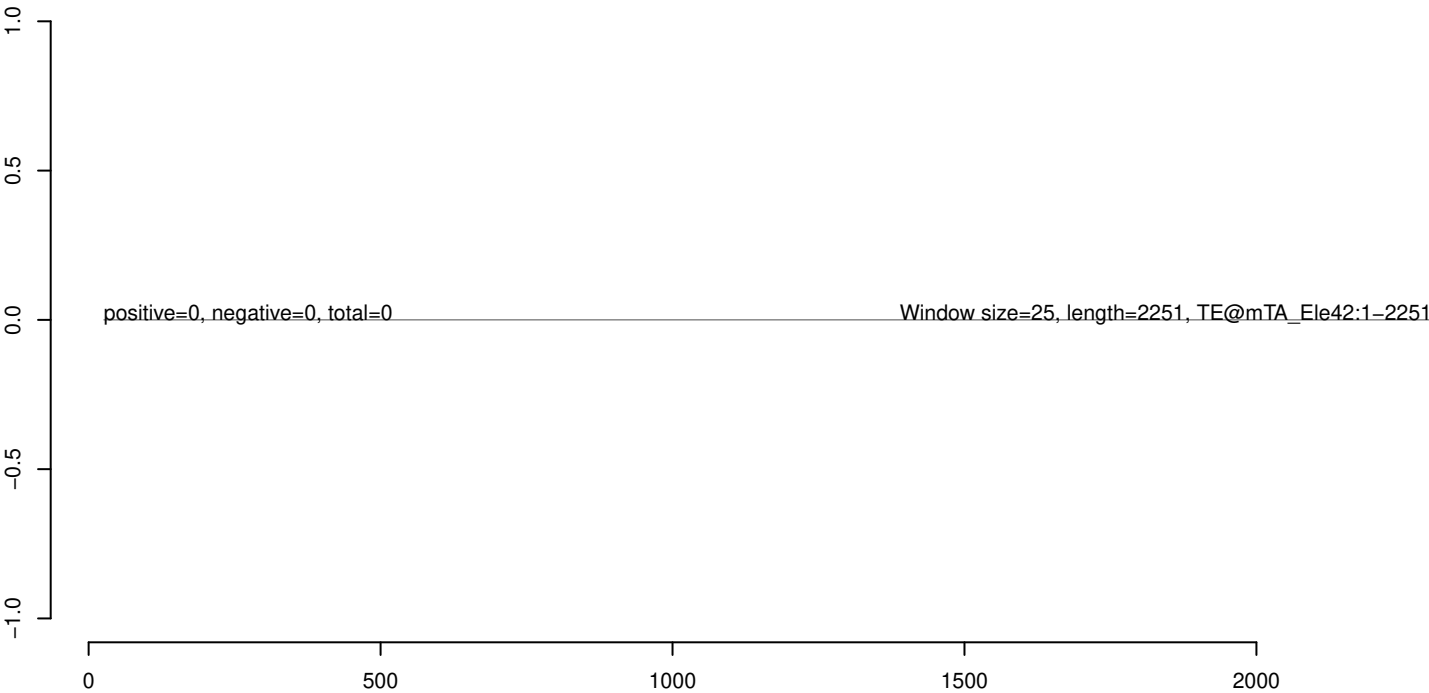
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



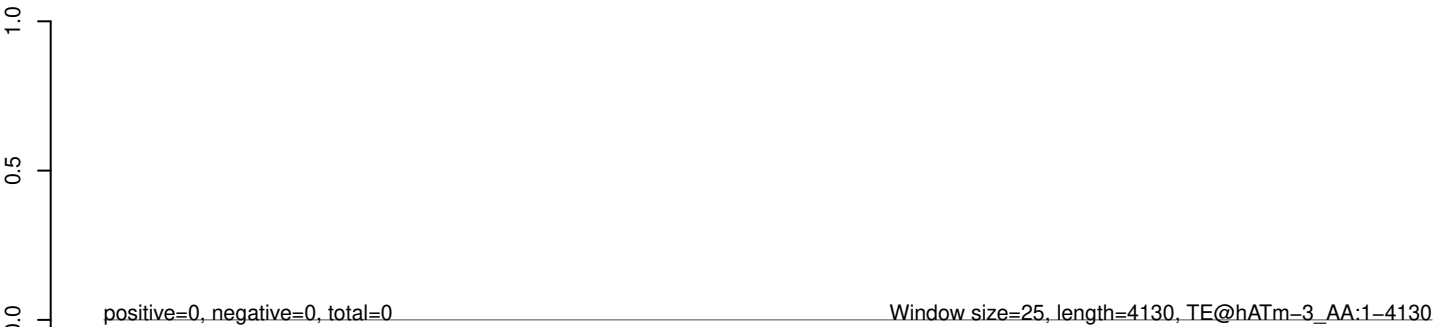
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



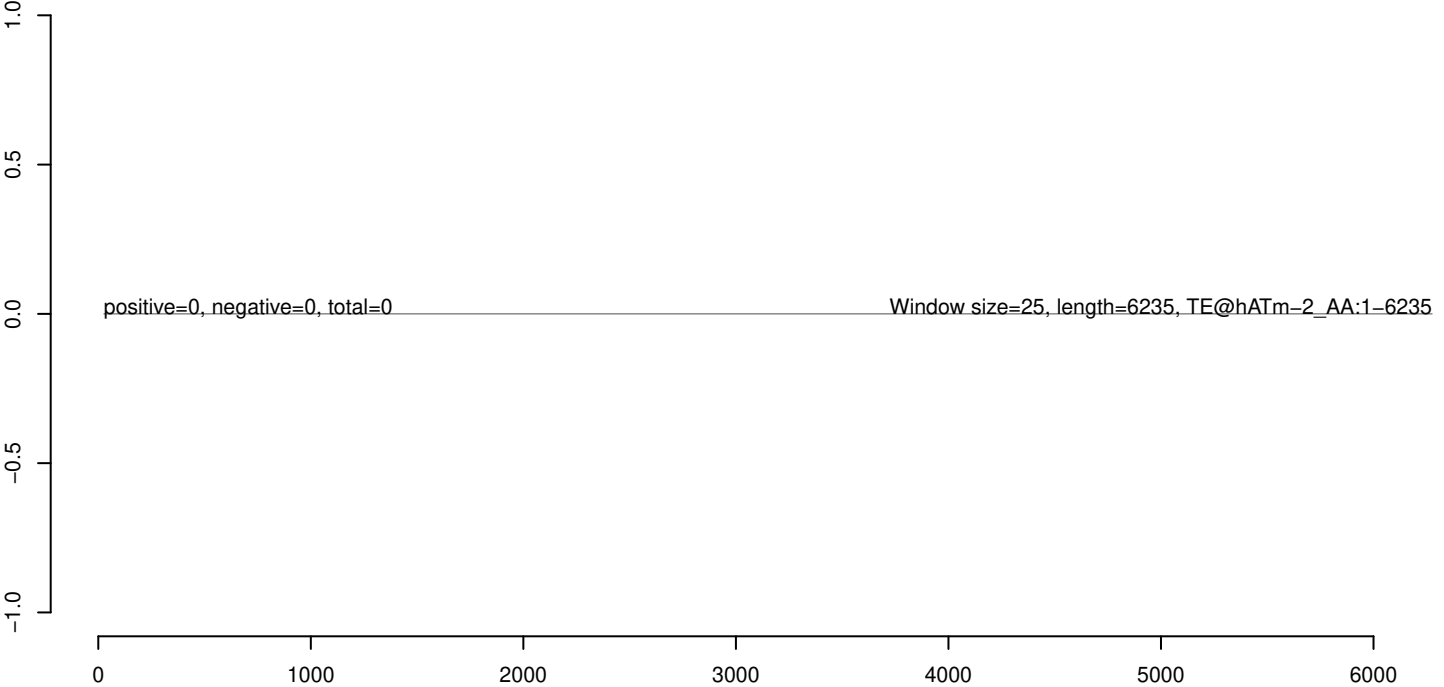
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



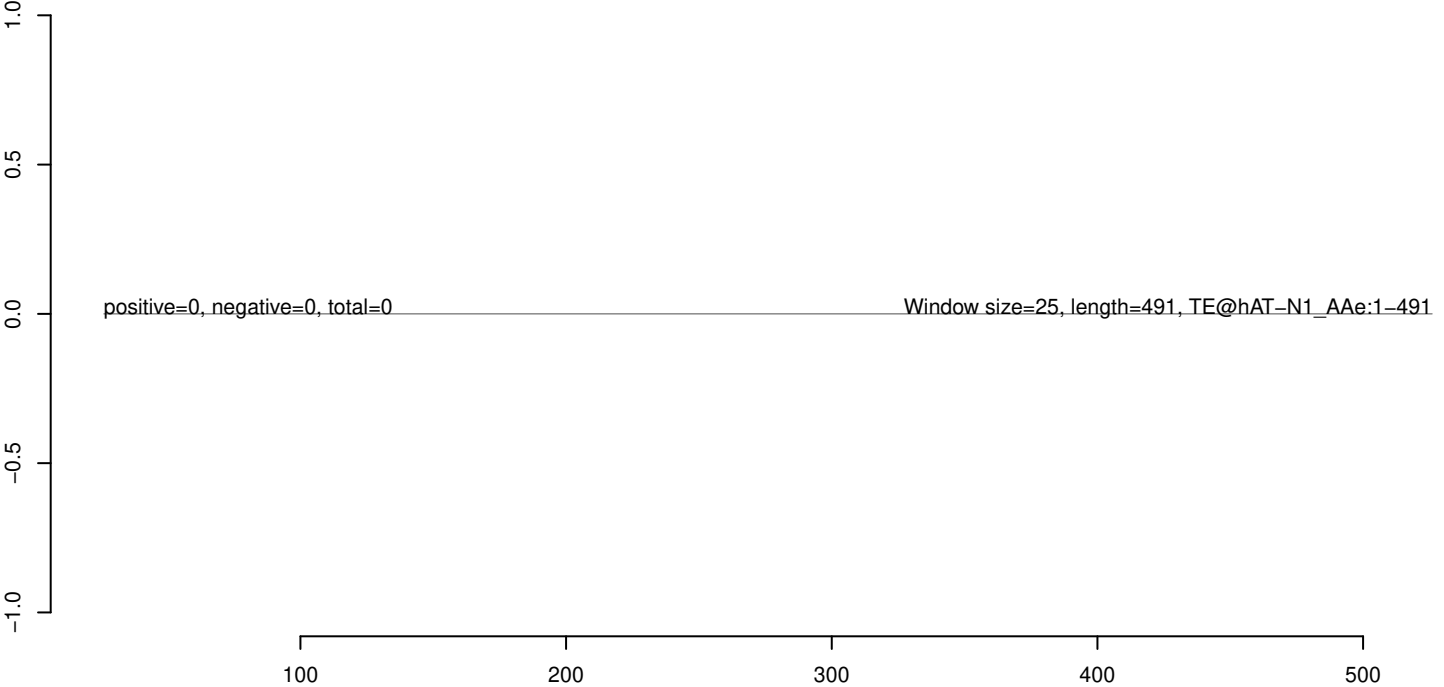
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



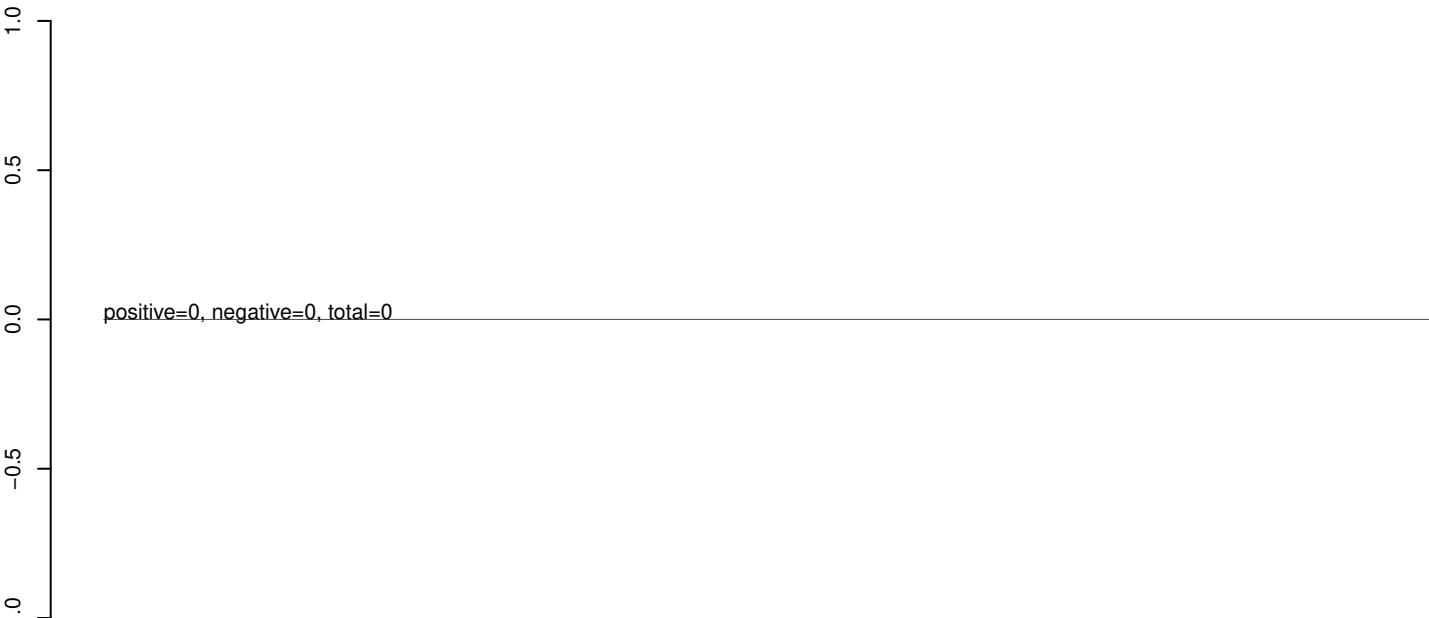
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



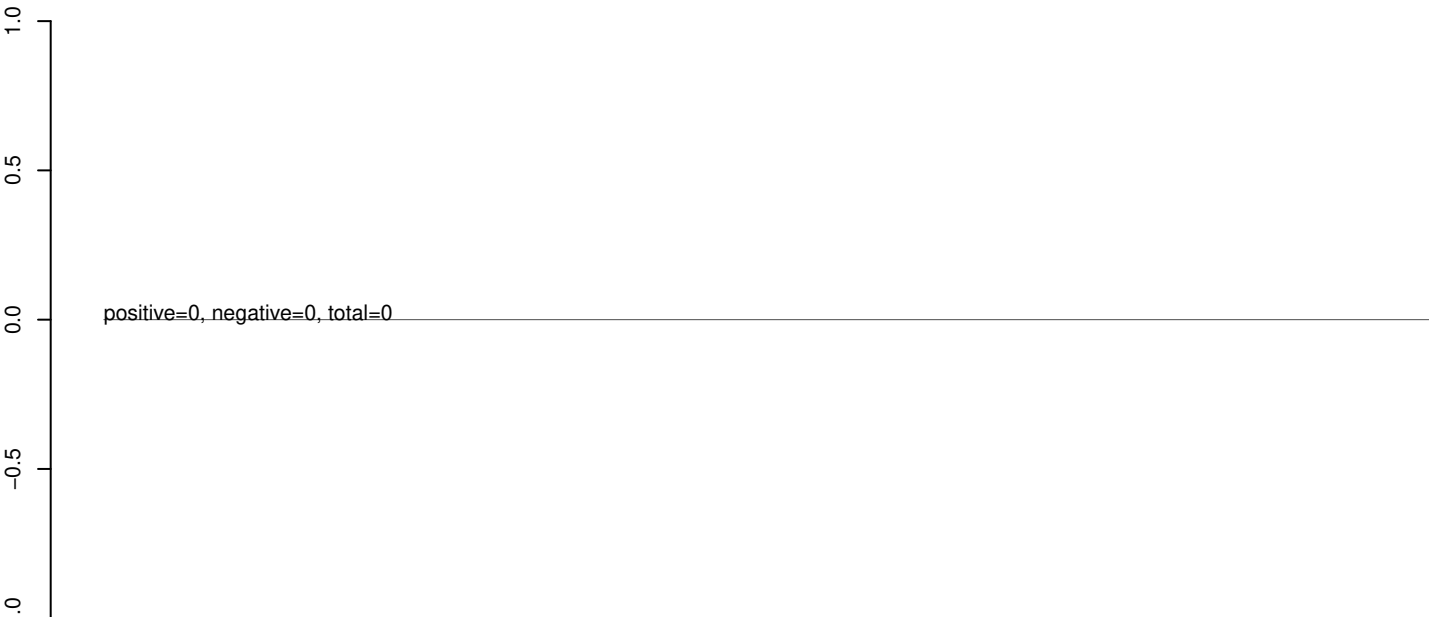
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



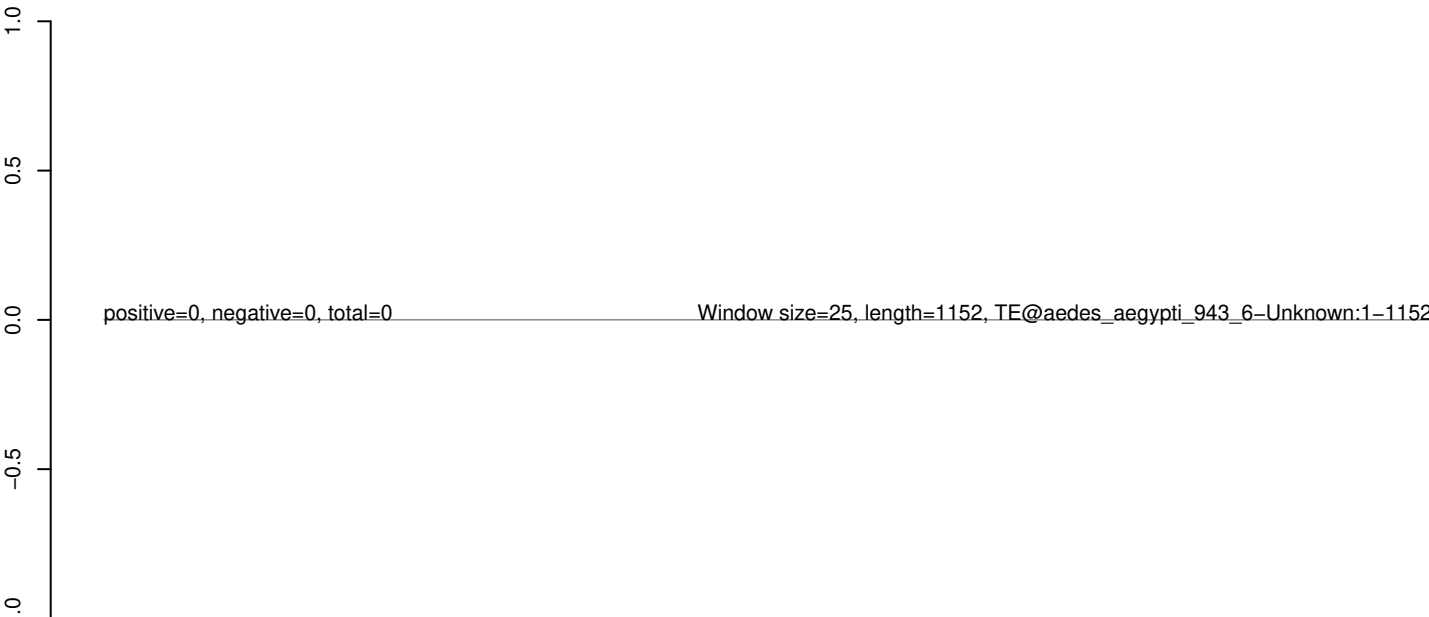
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



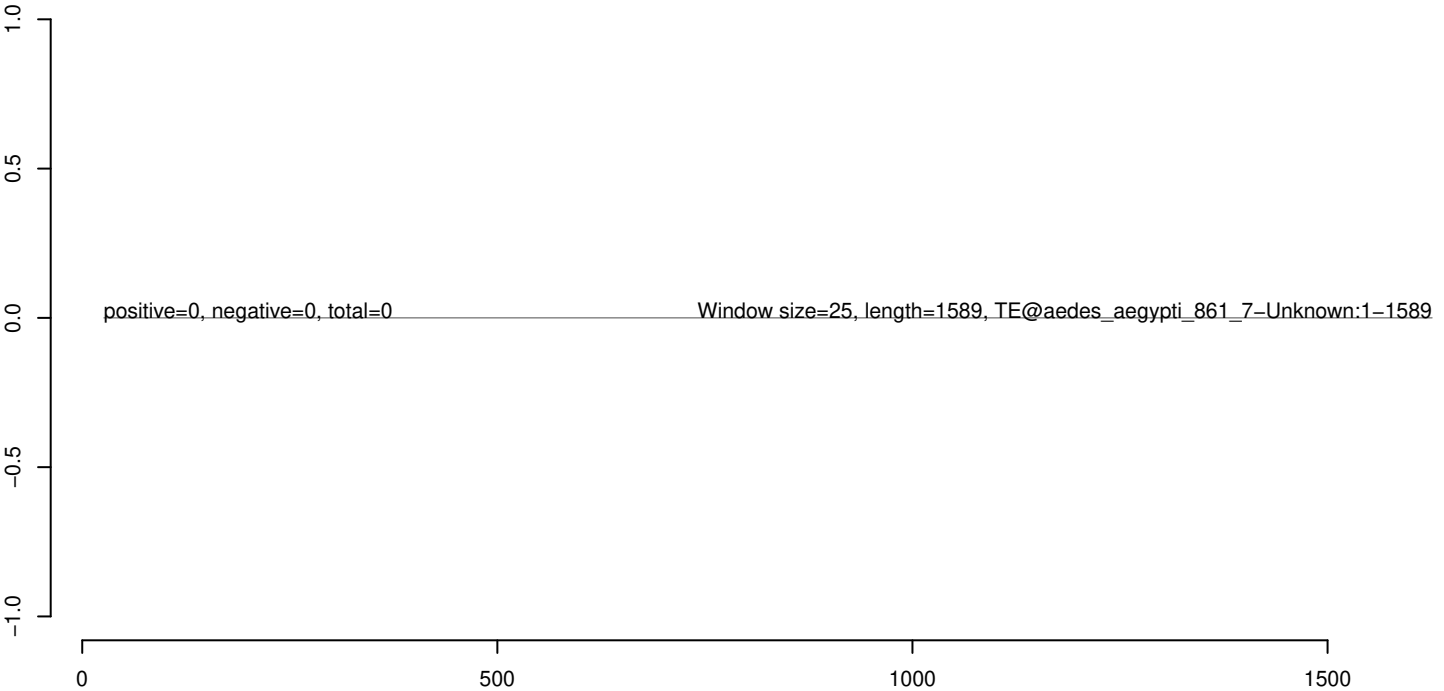
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



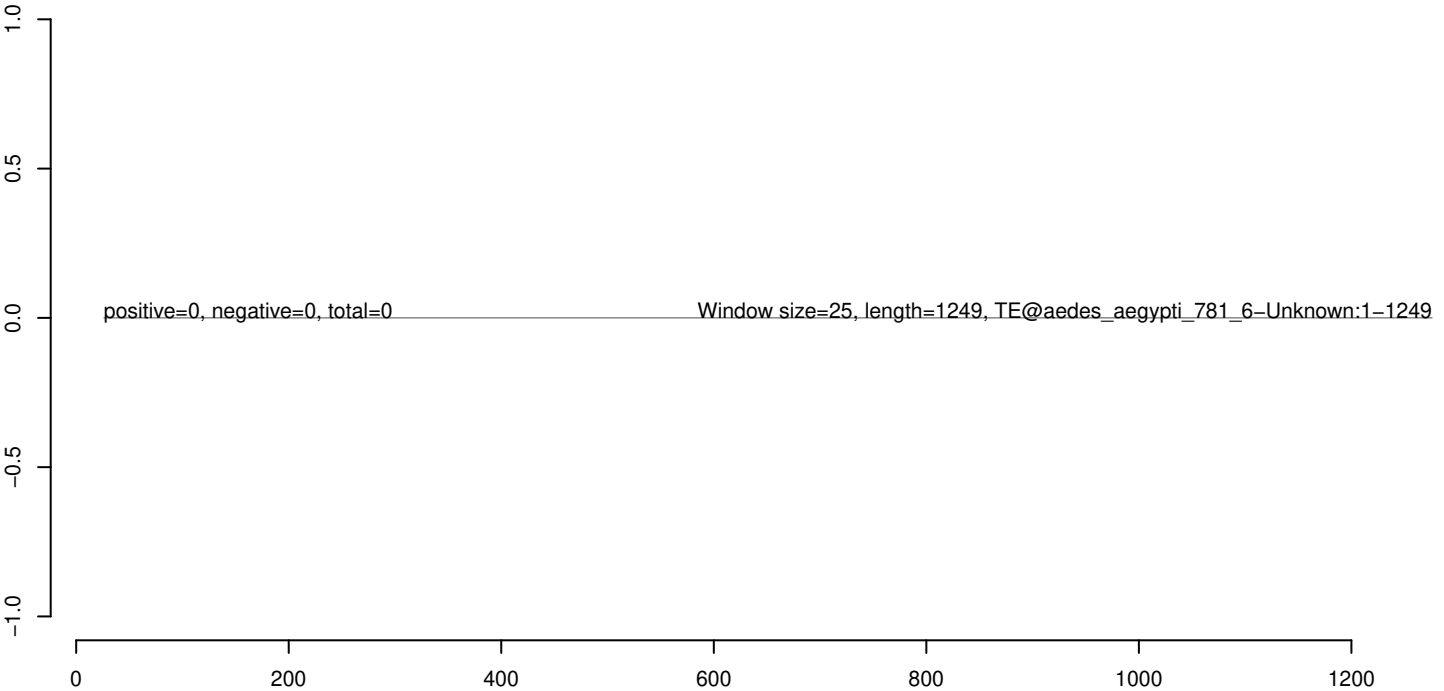
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



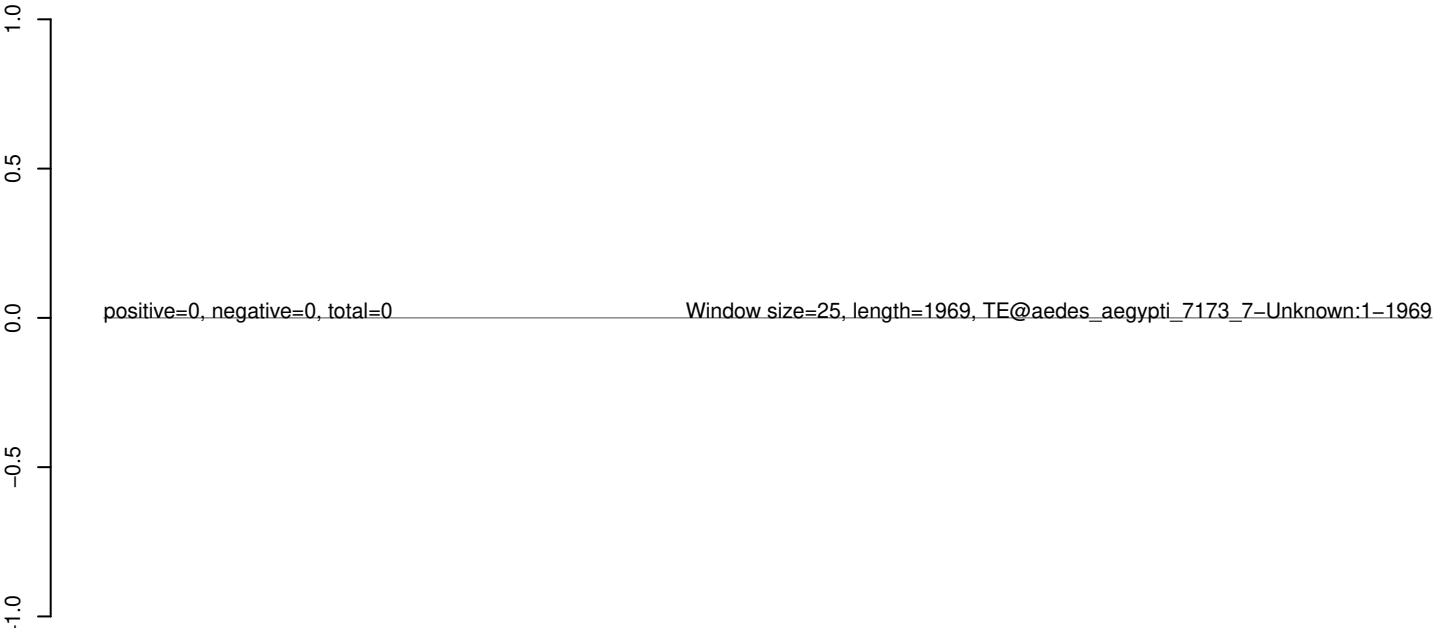
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**

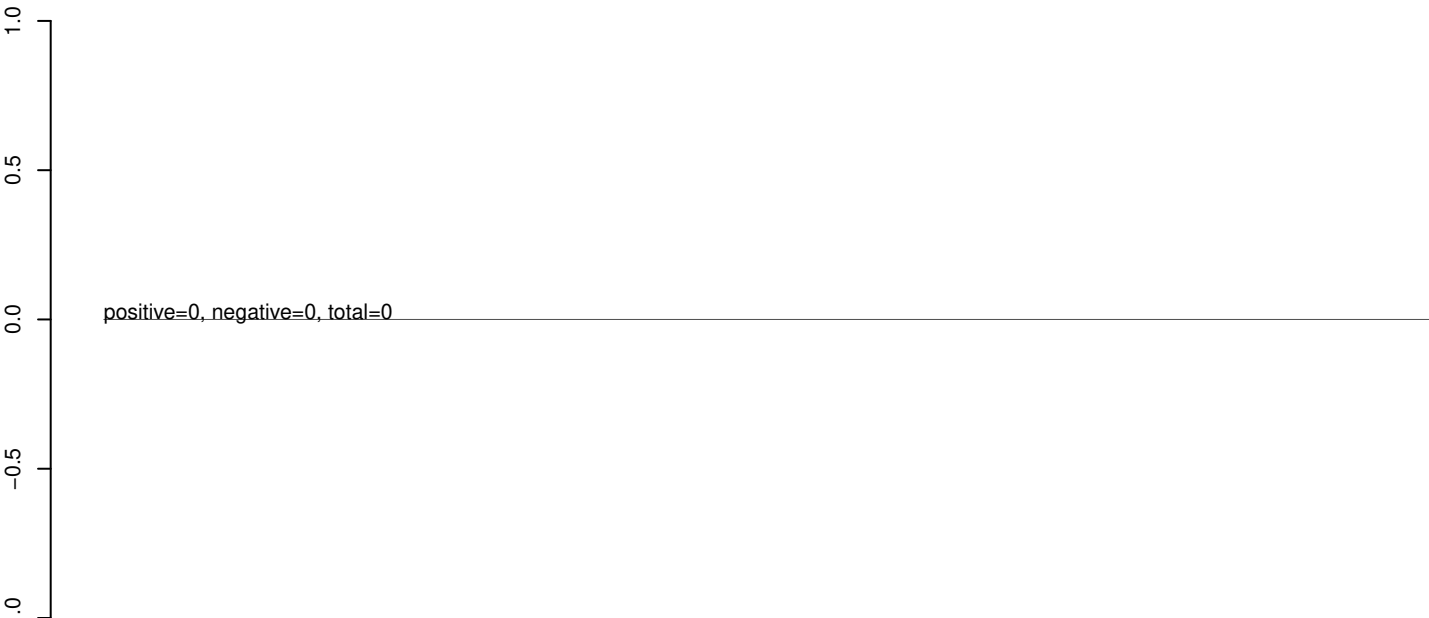


**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**

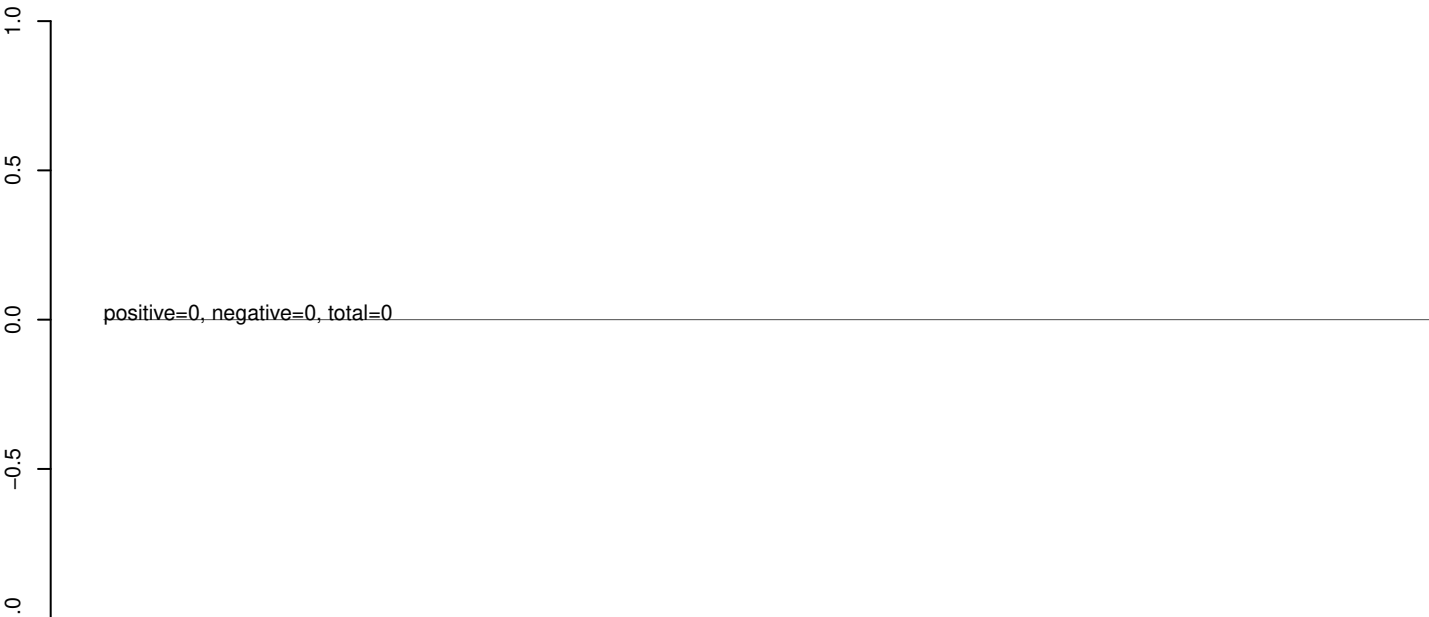




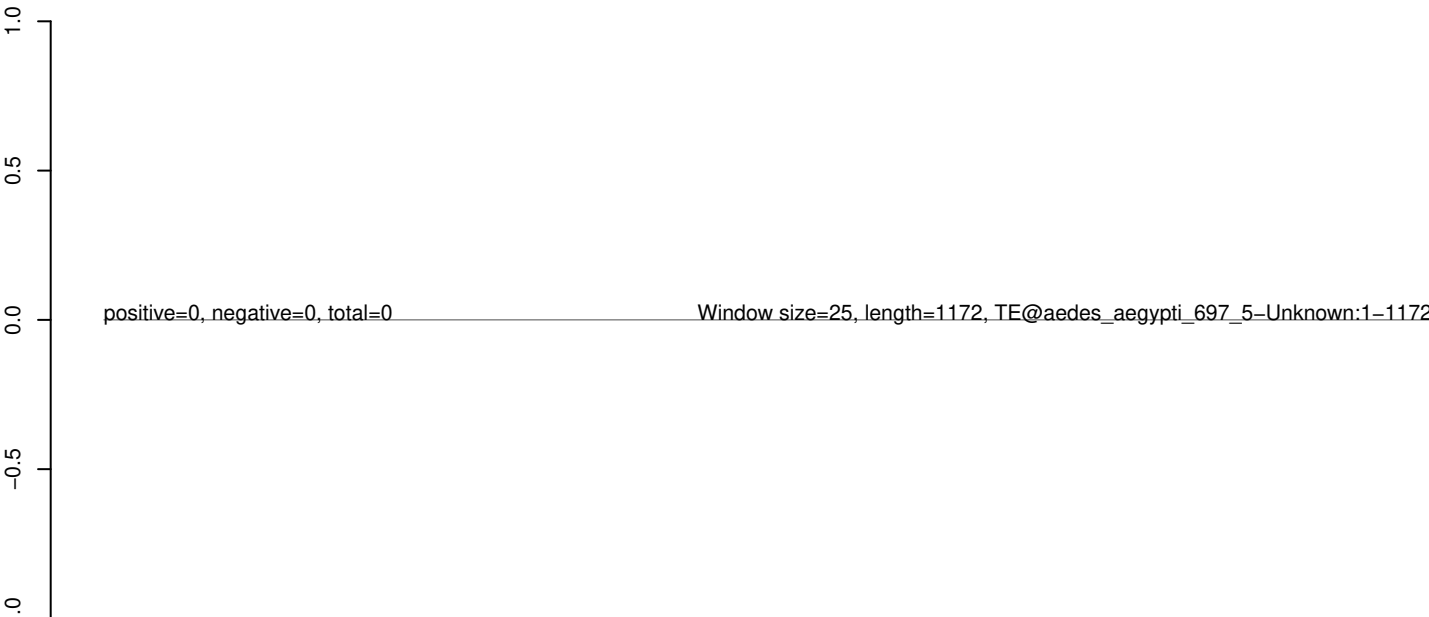
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



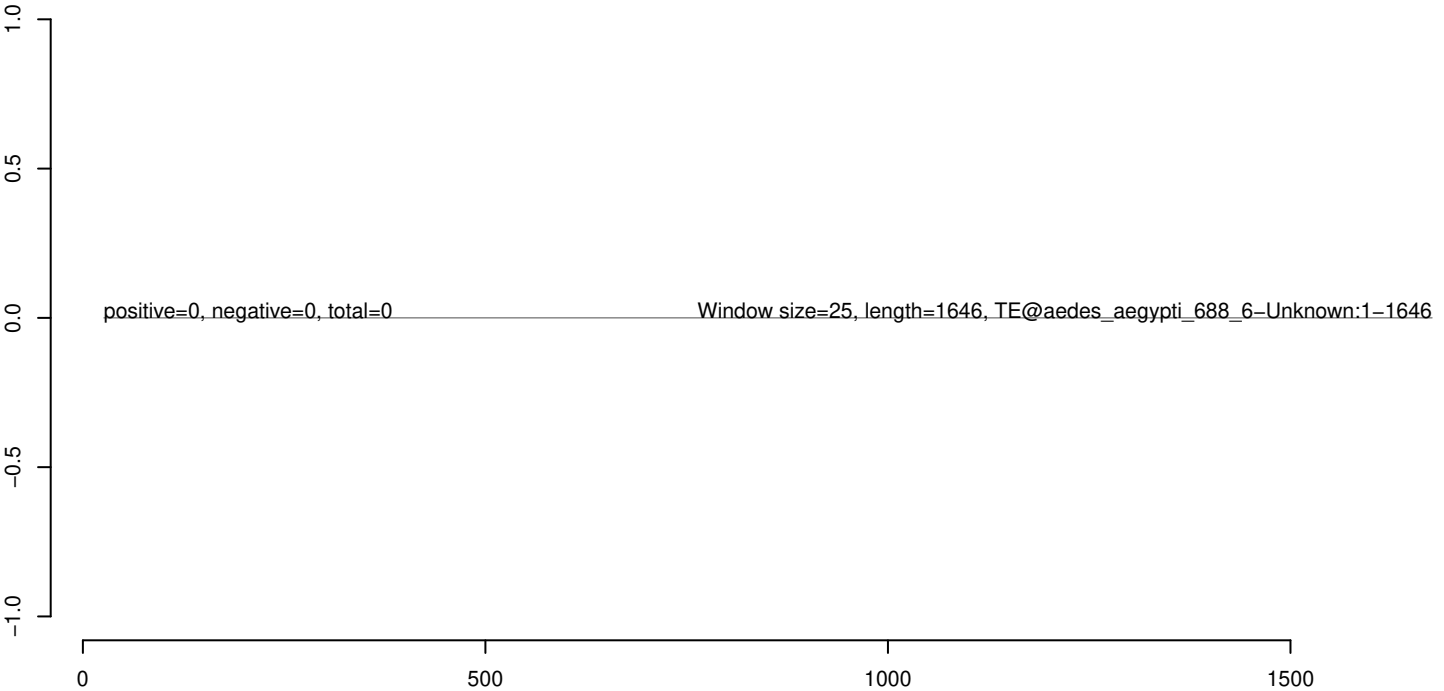
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



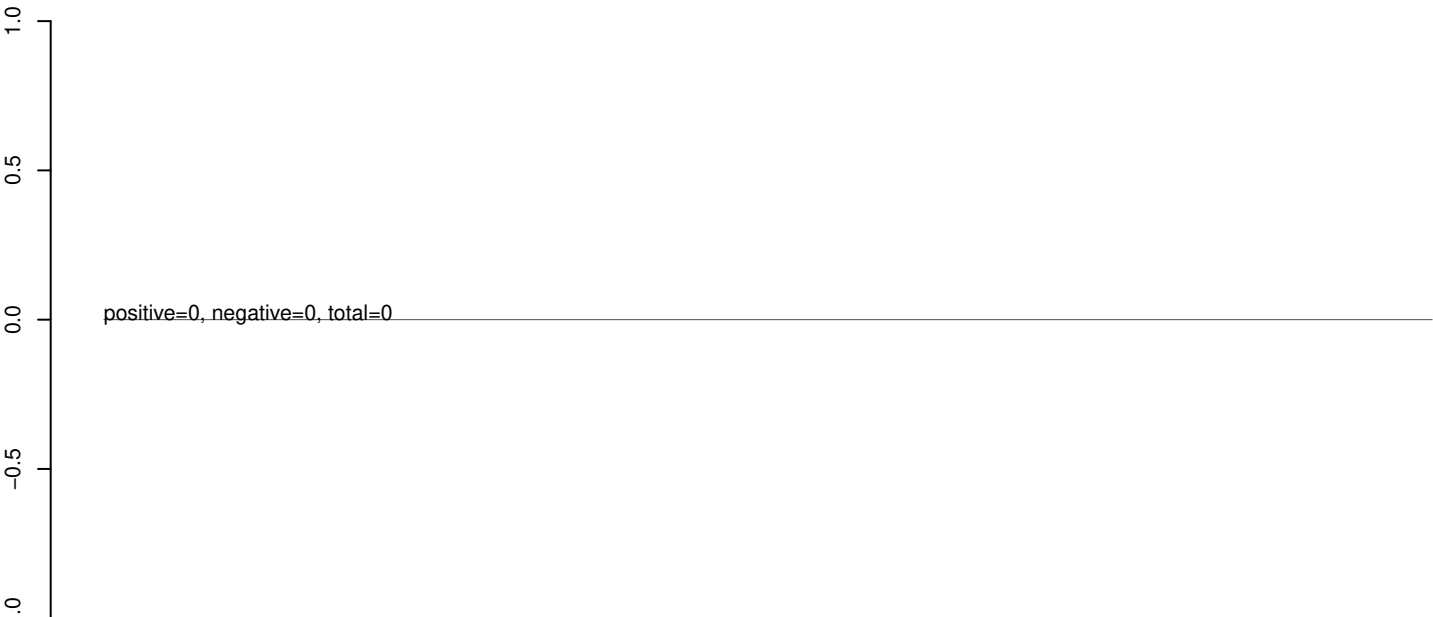
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



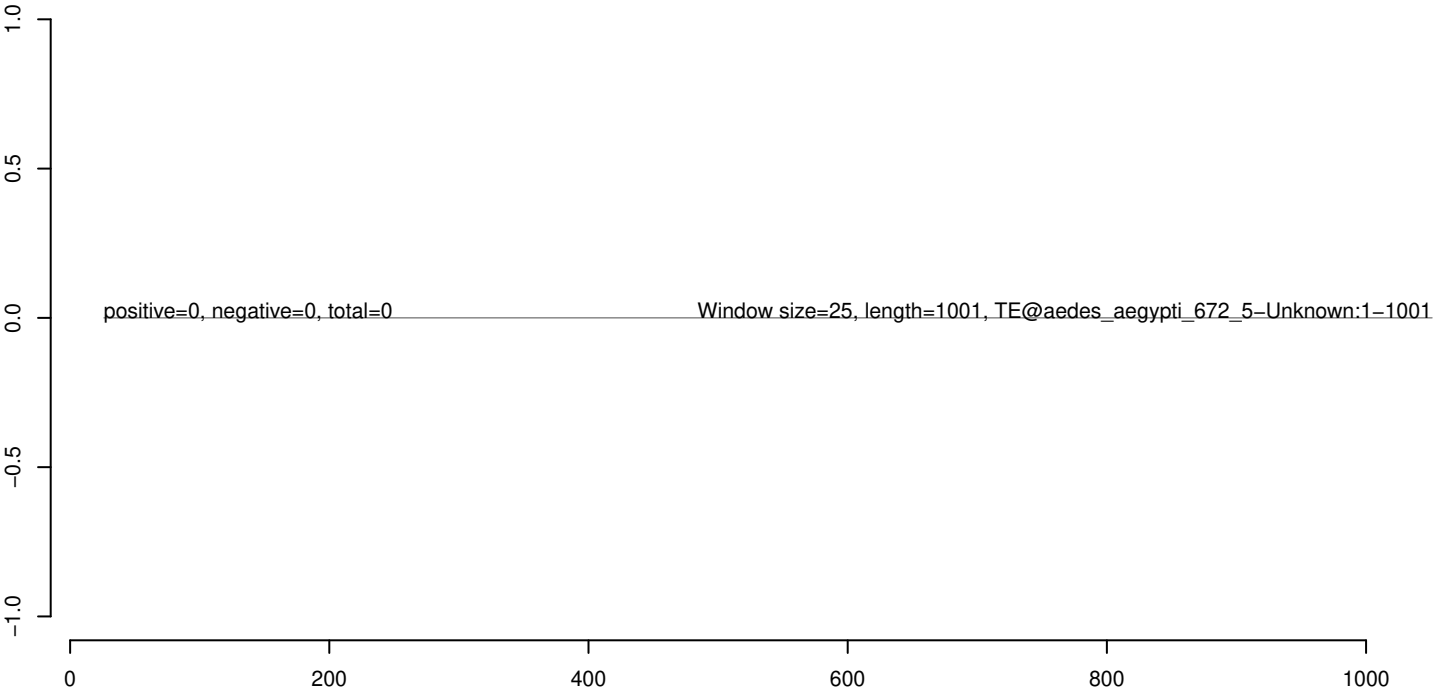
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



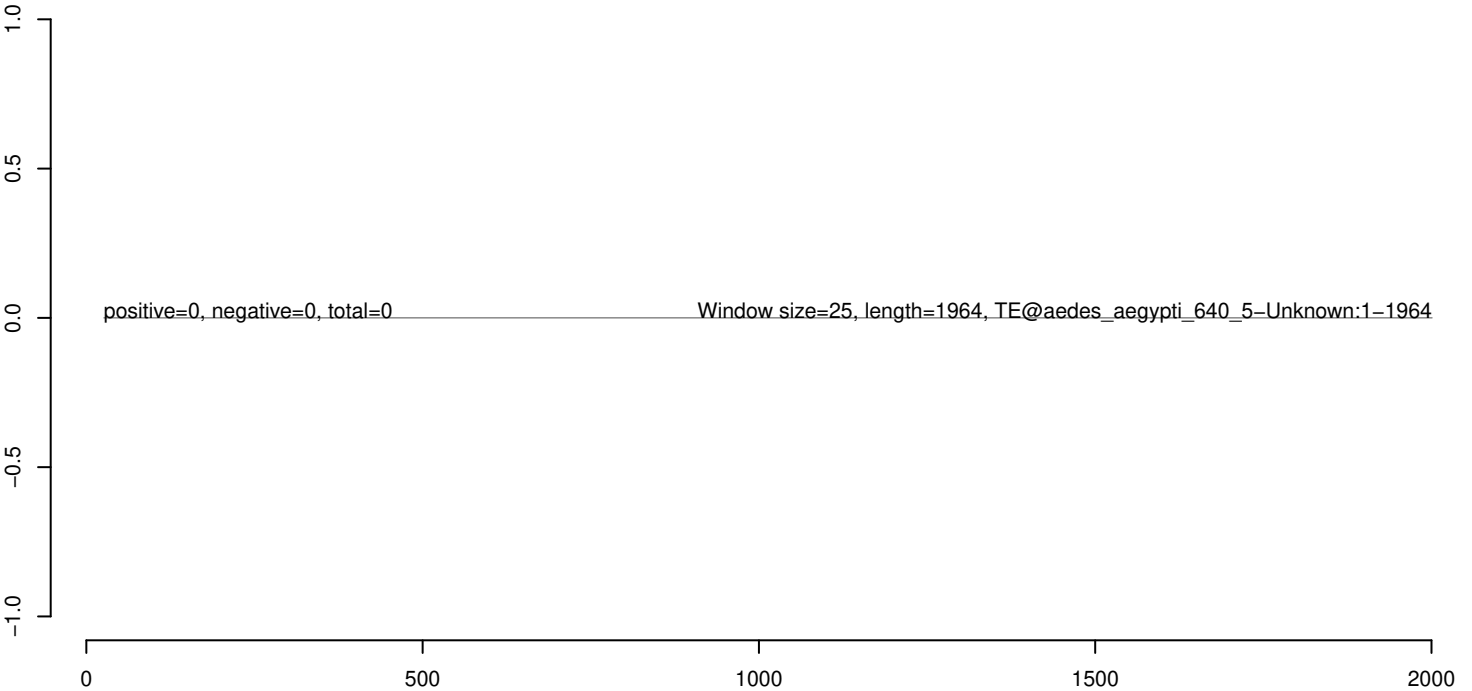
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



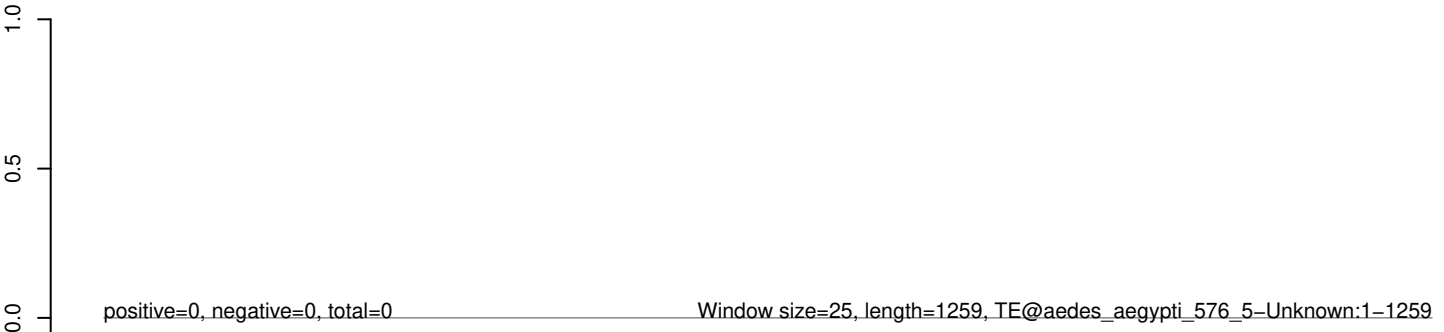
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**

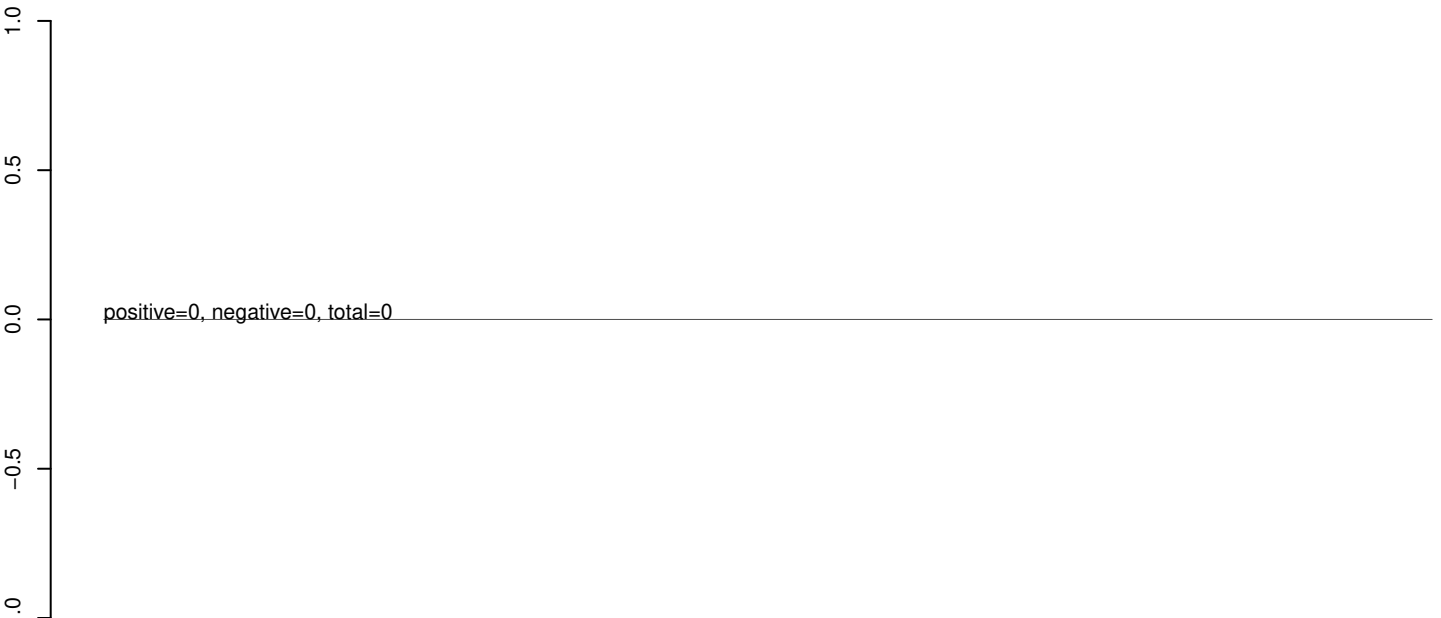


**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**

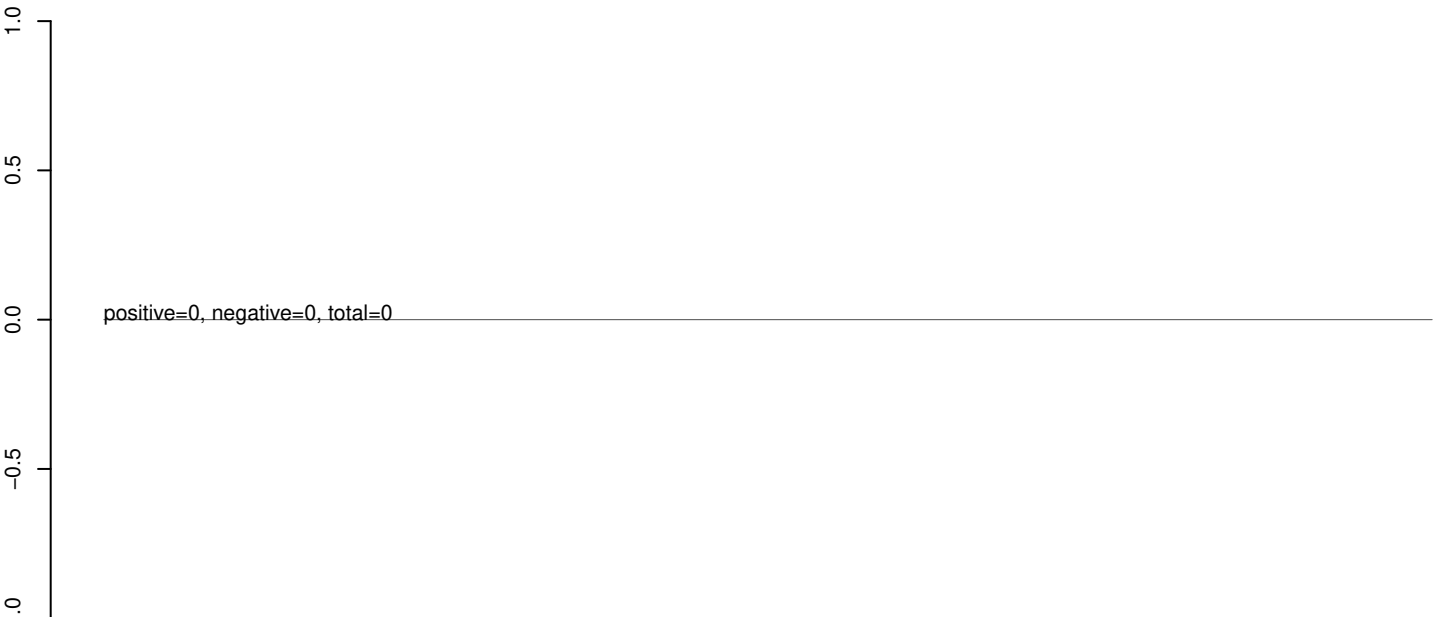


0 200 400 600 800 1000 1200

**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



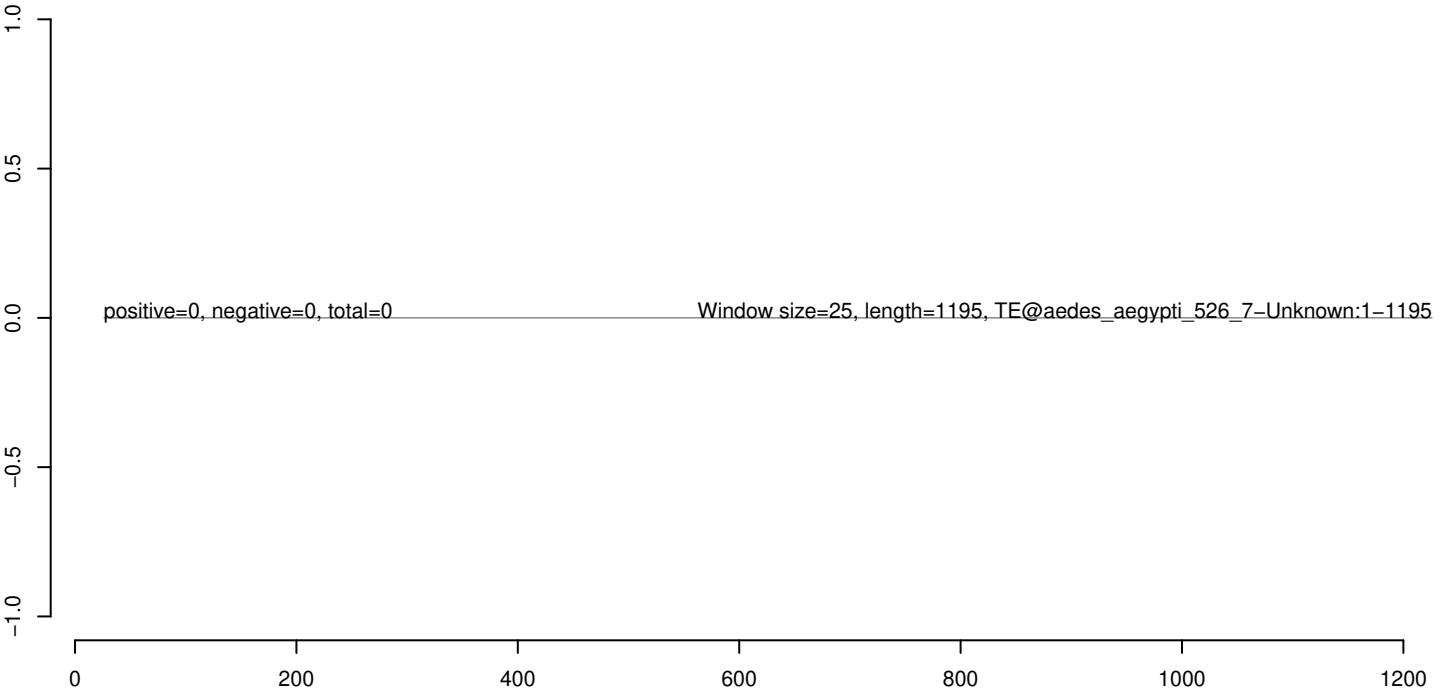
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



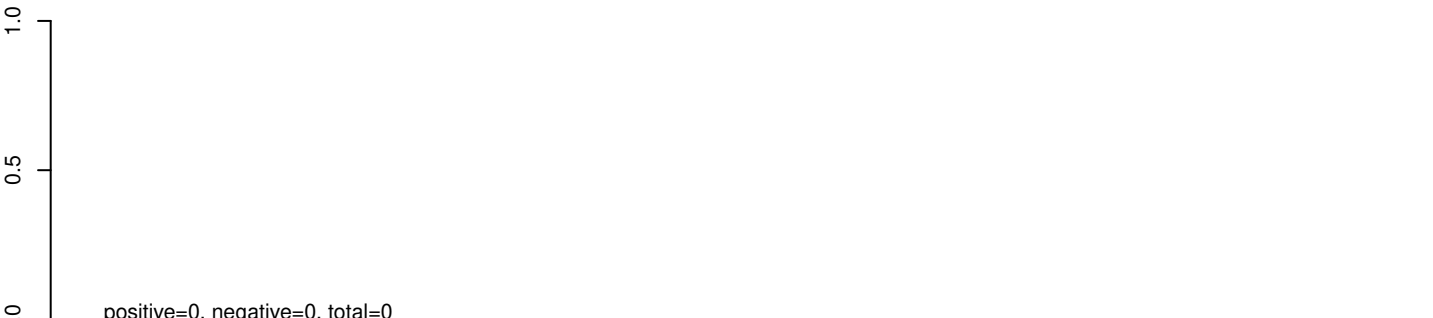
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



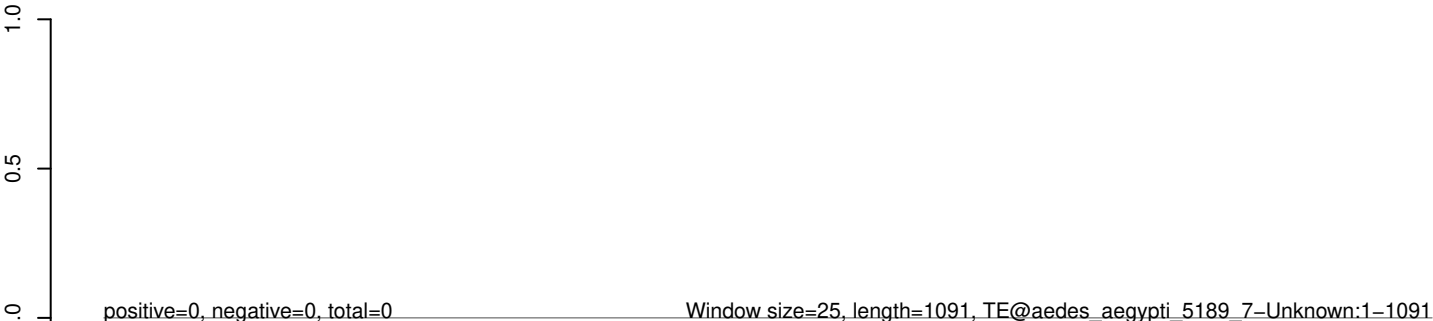
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



0 200 400 600 800 1000



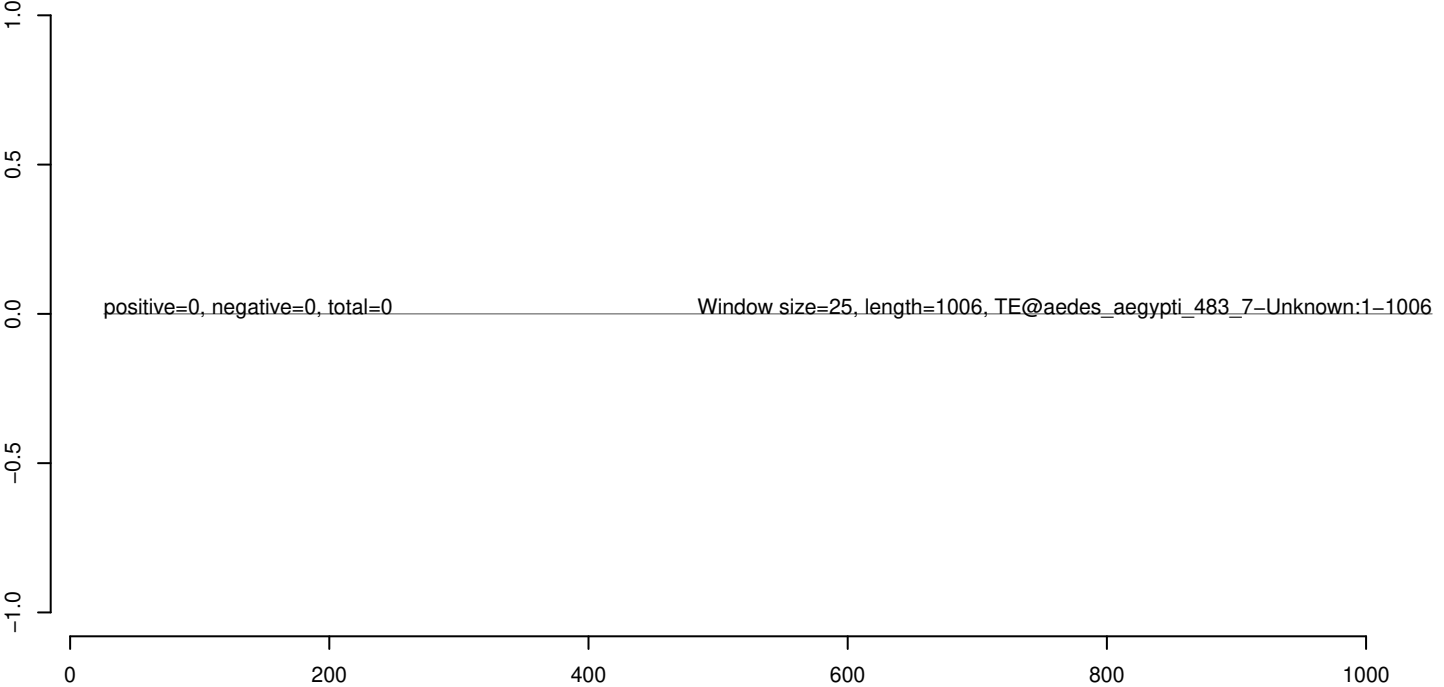
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



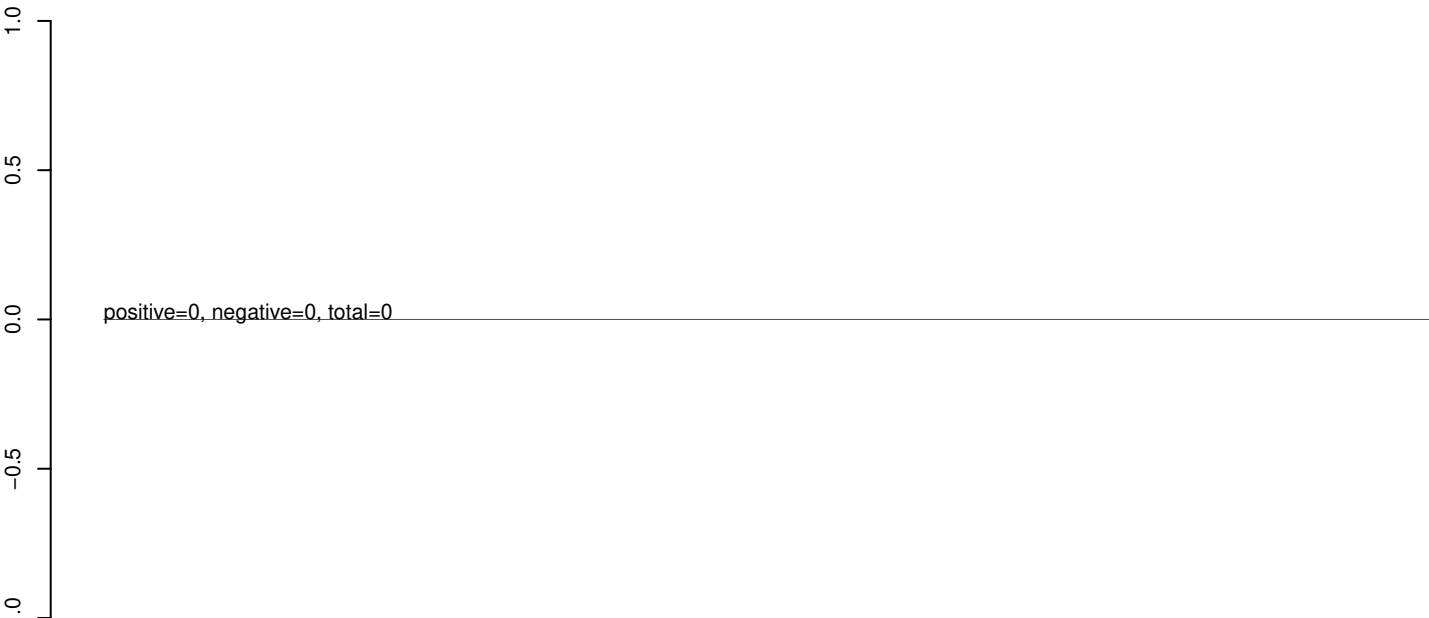
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



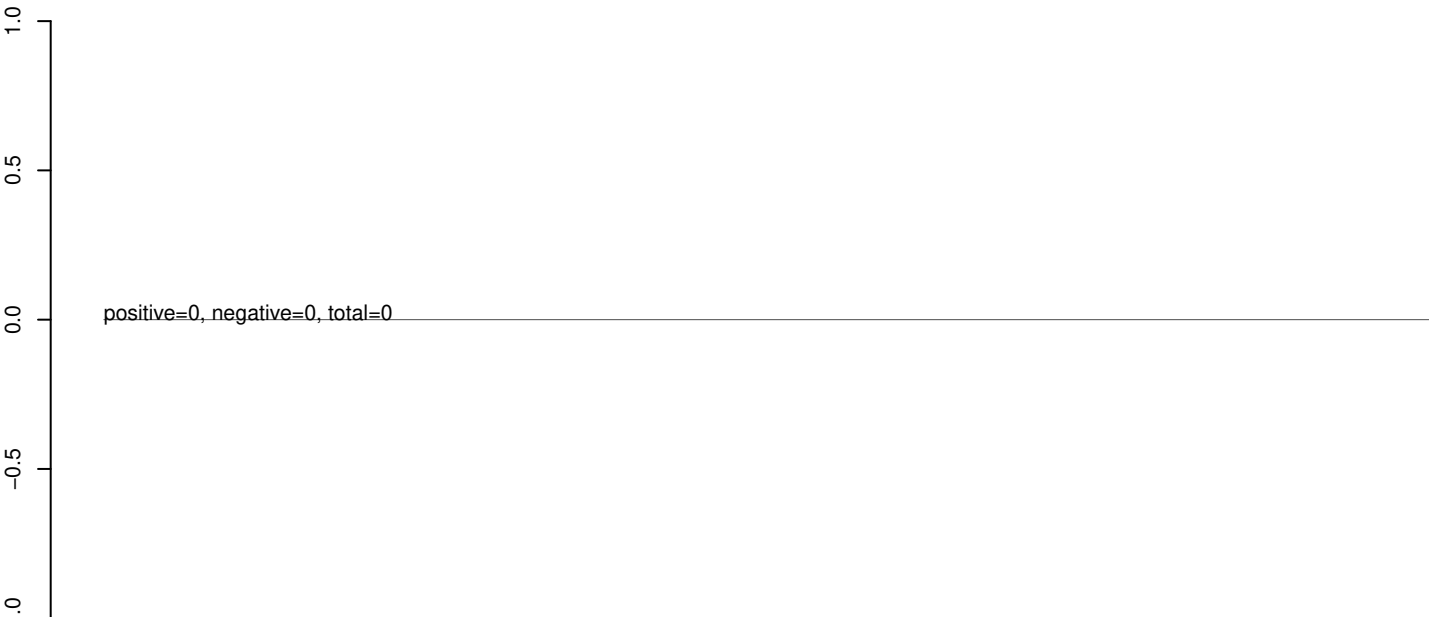
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



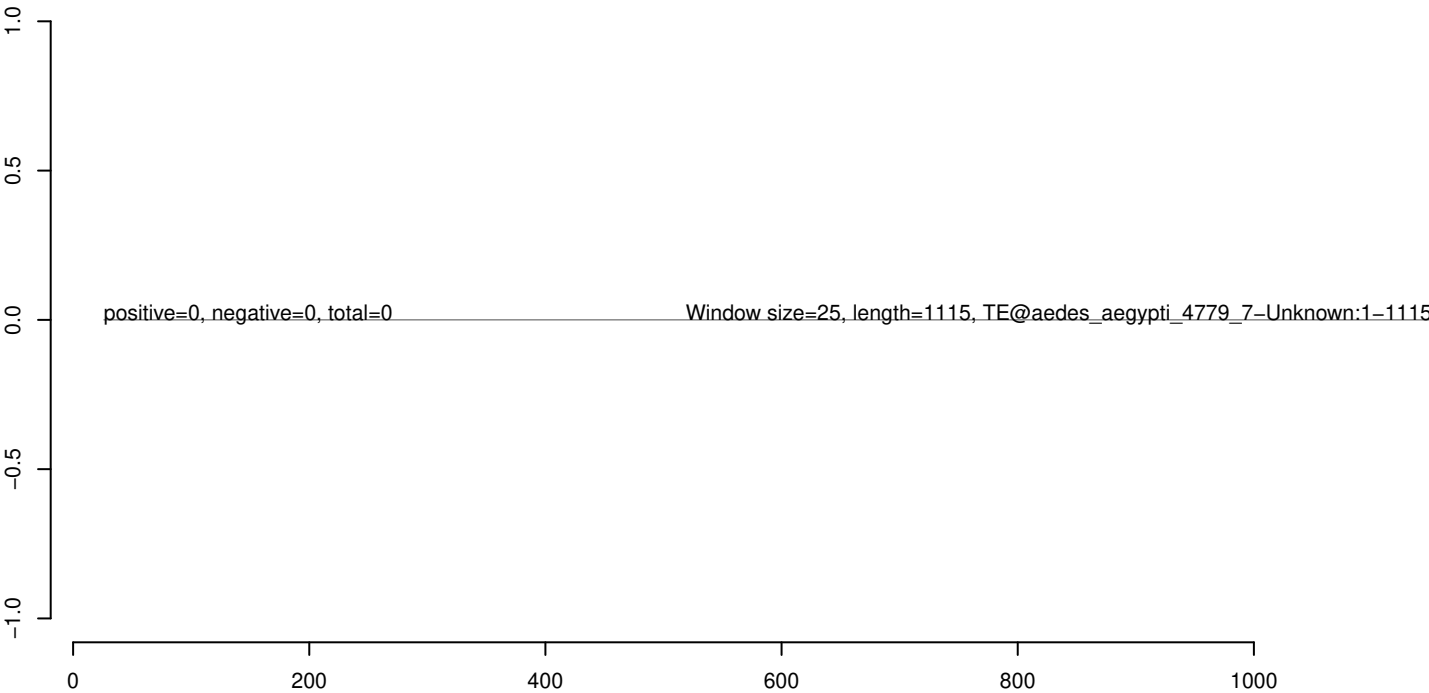
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



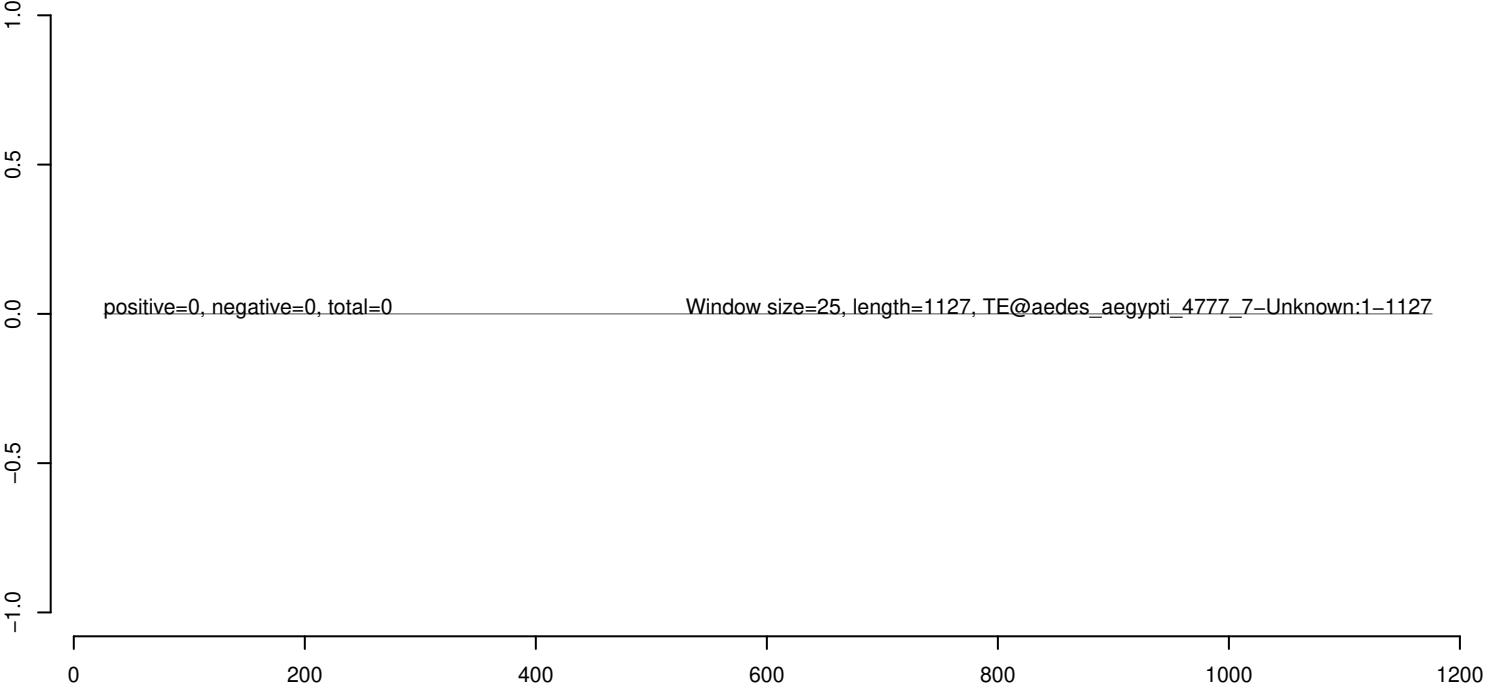
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



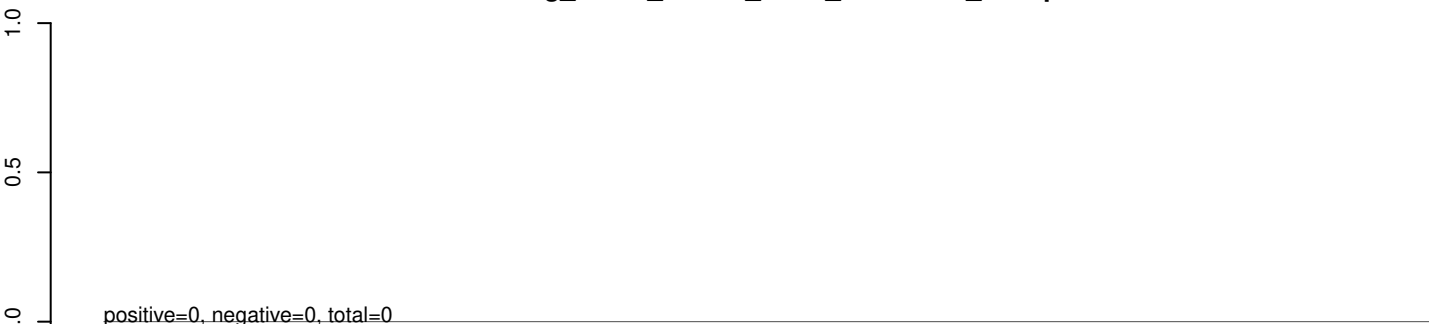
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



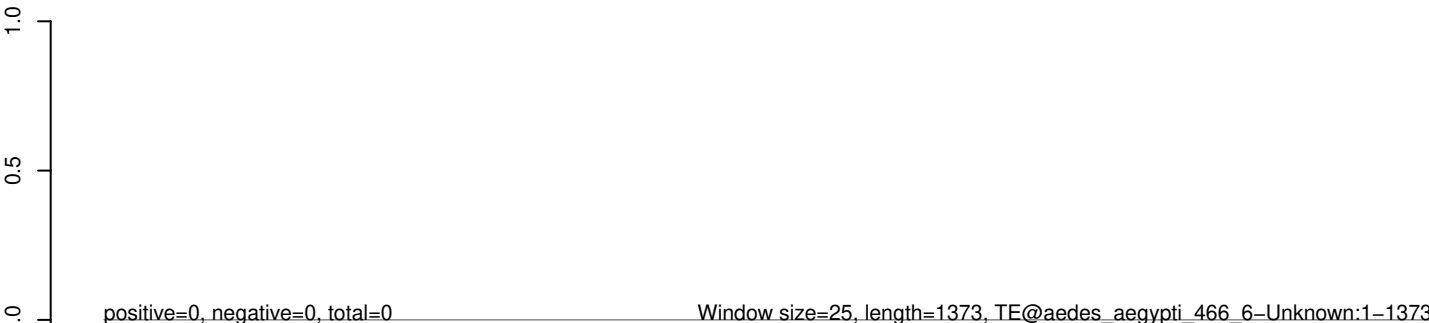
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



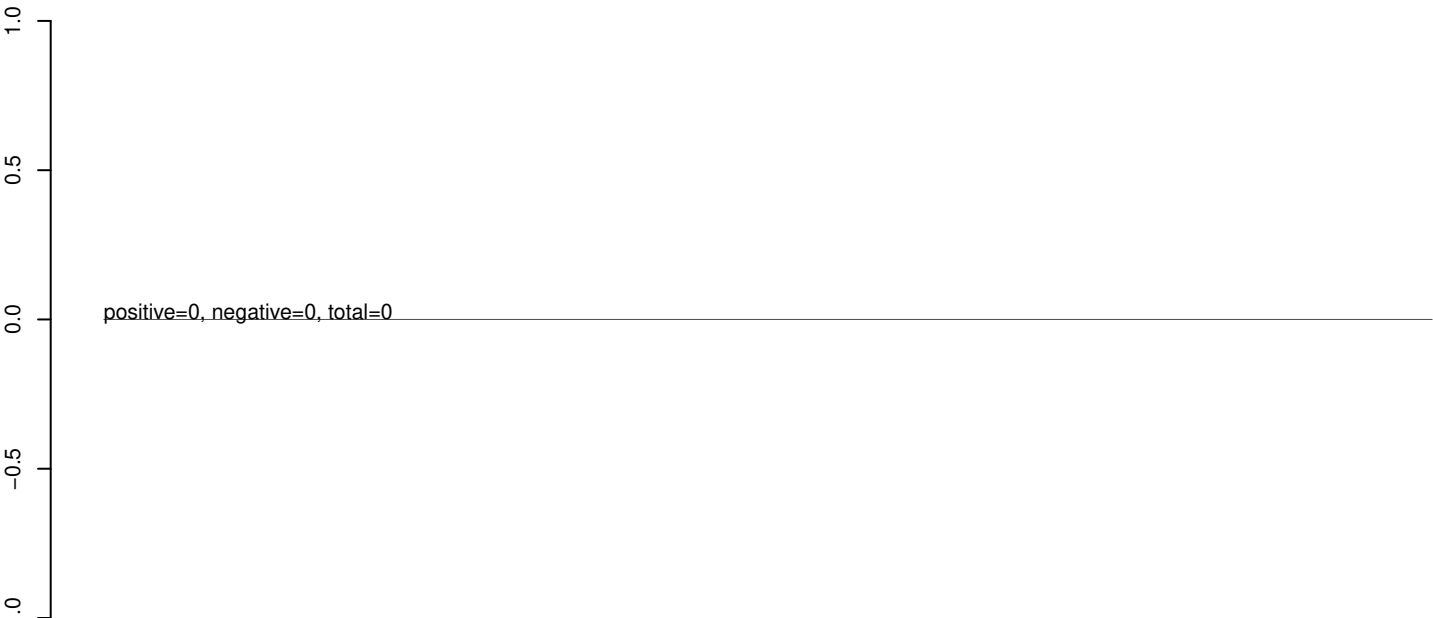
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



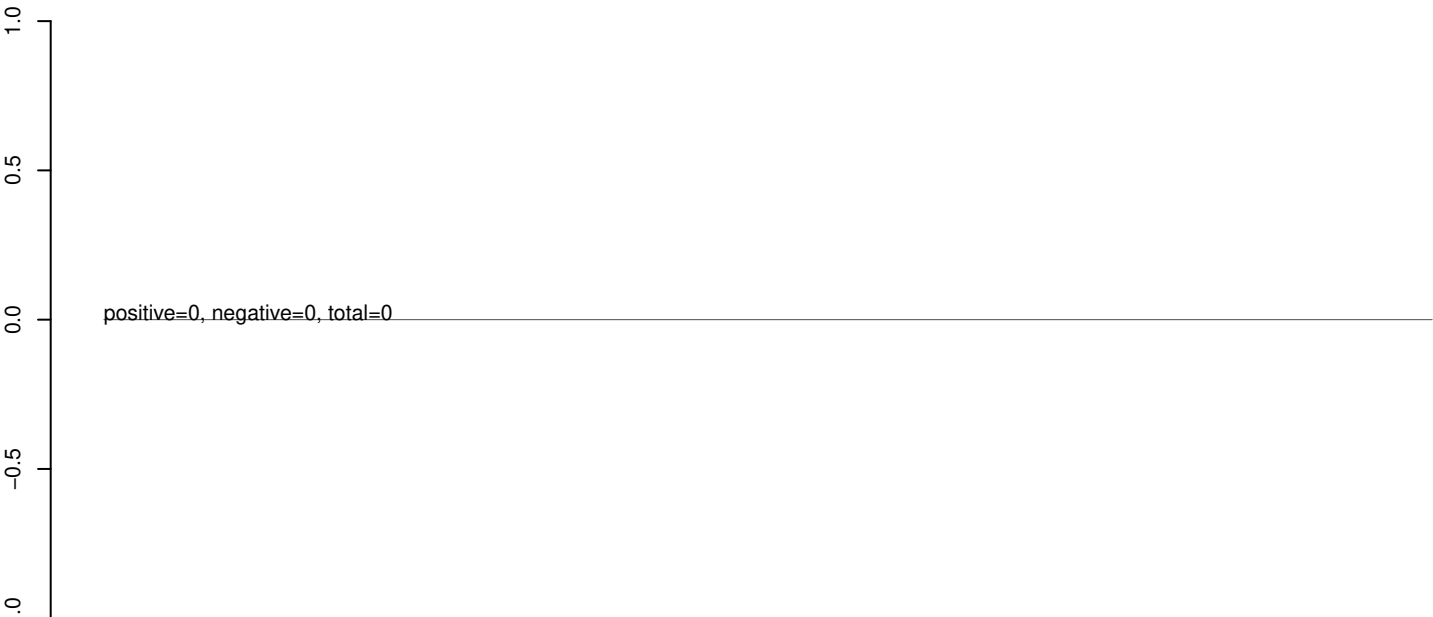
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



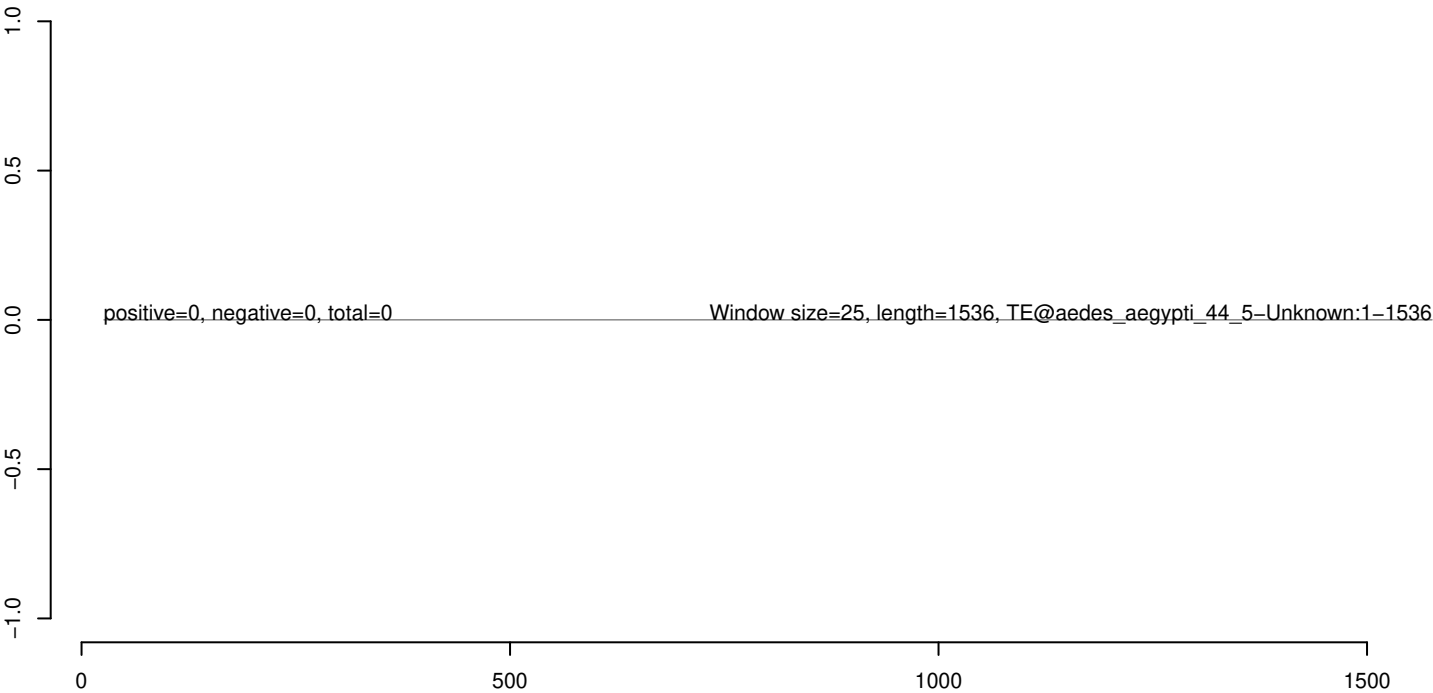
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



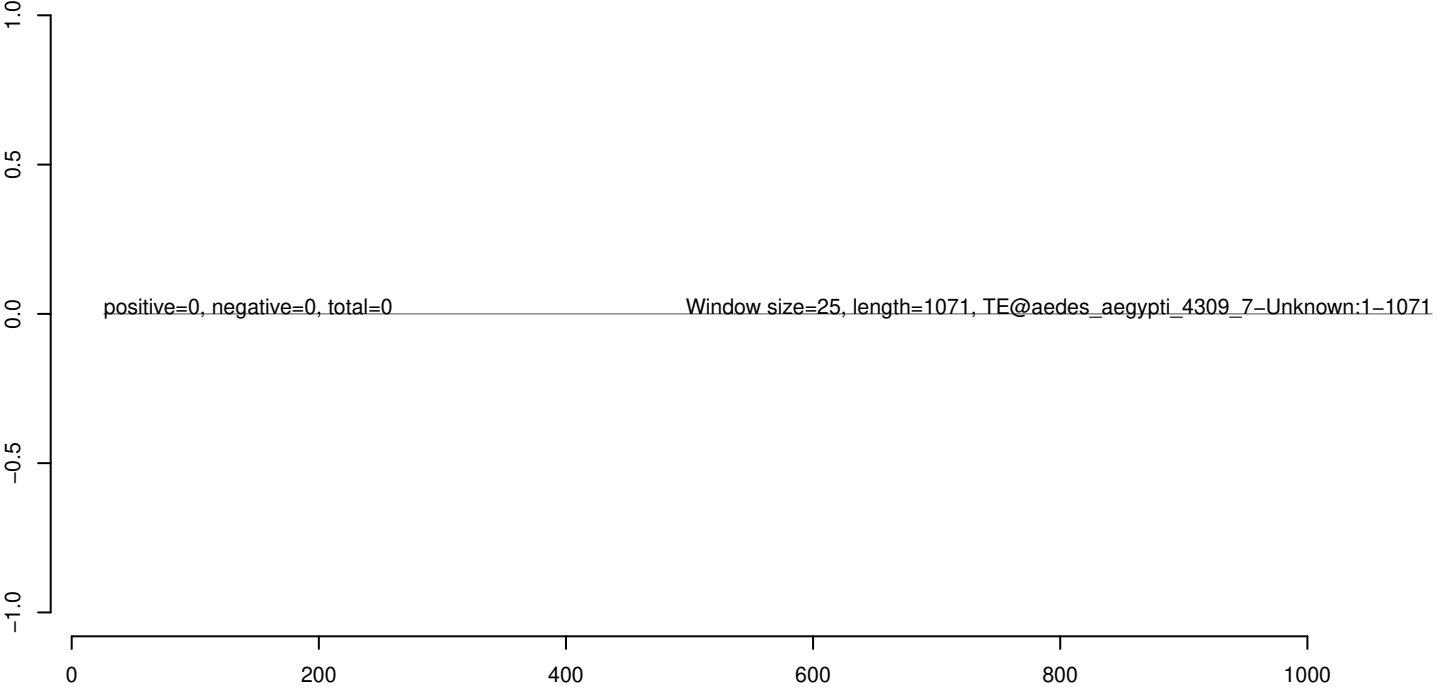
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



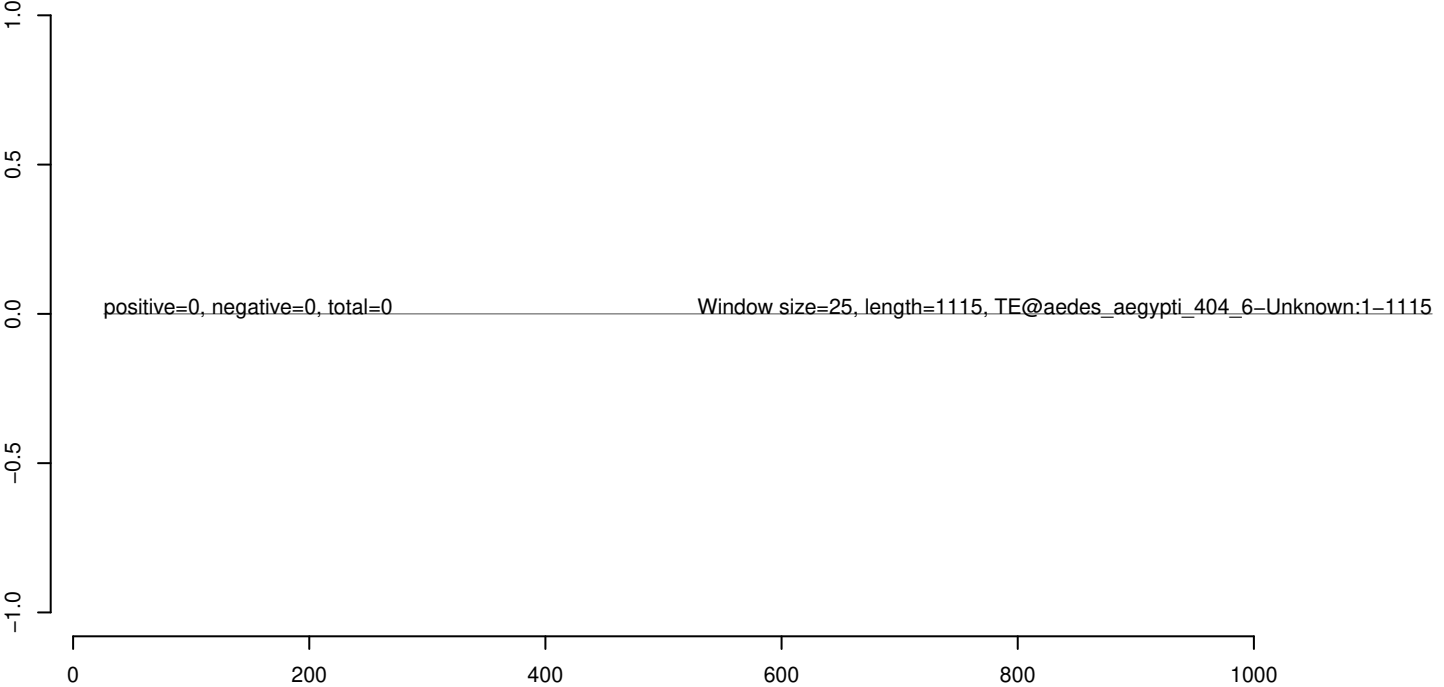
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



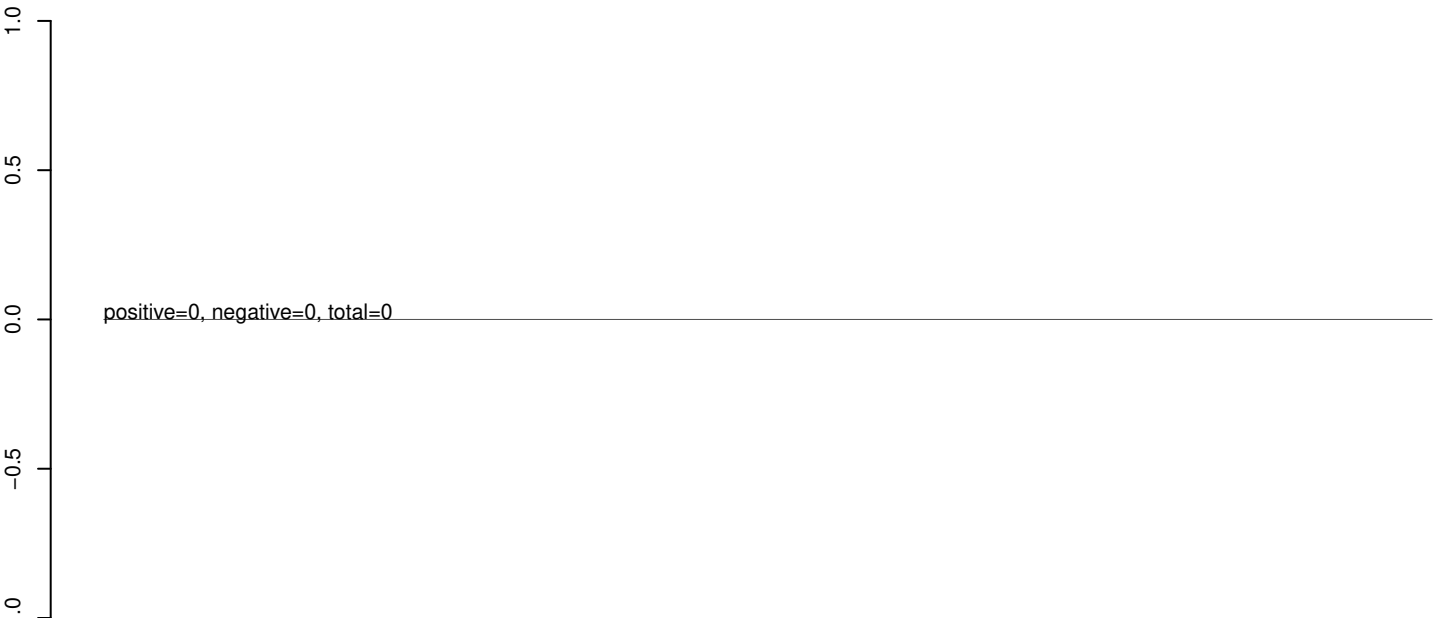
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



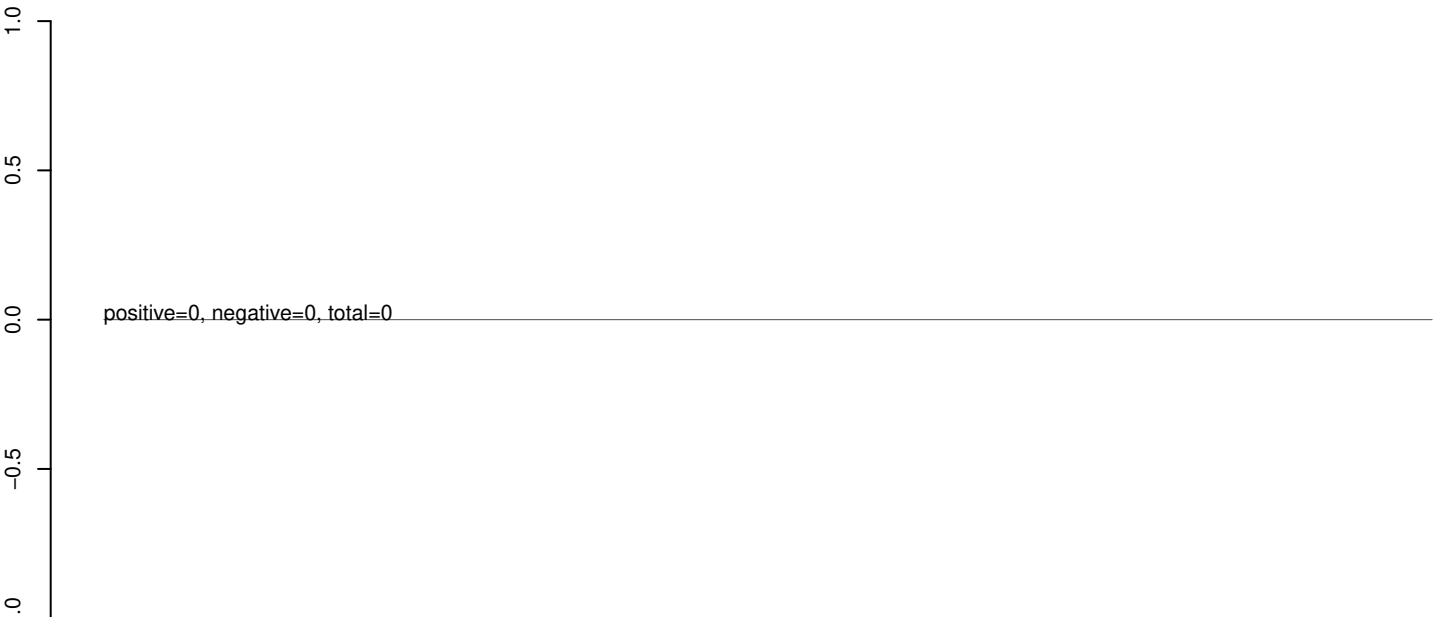
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



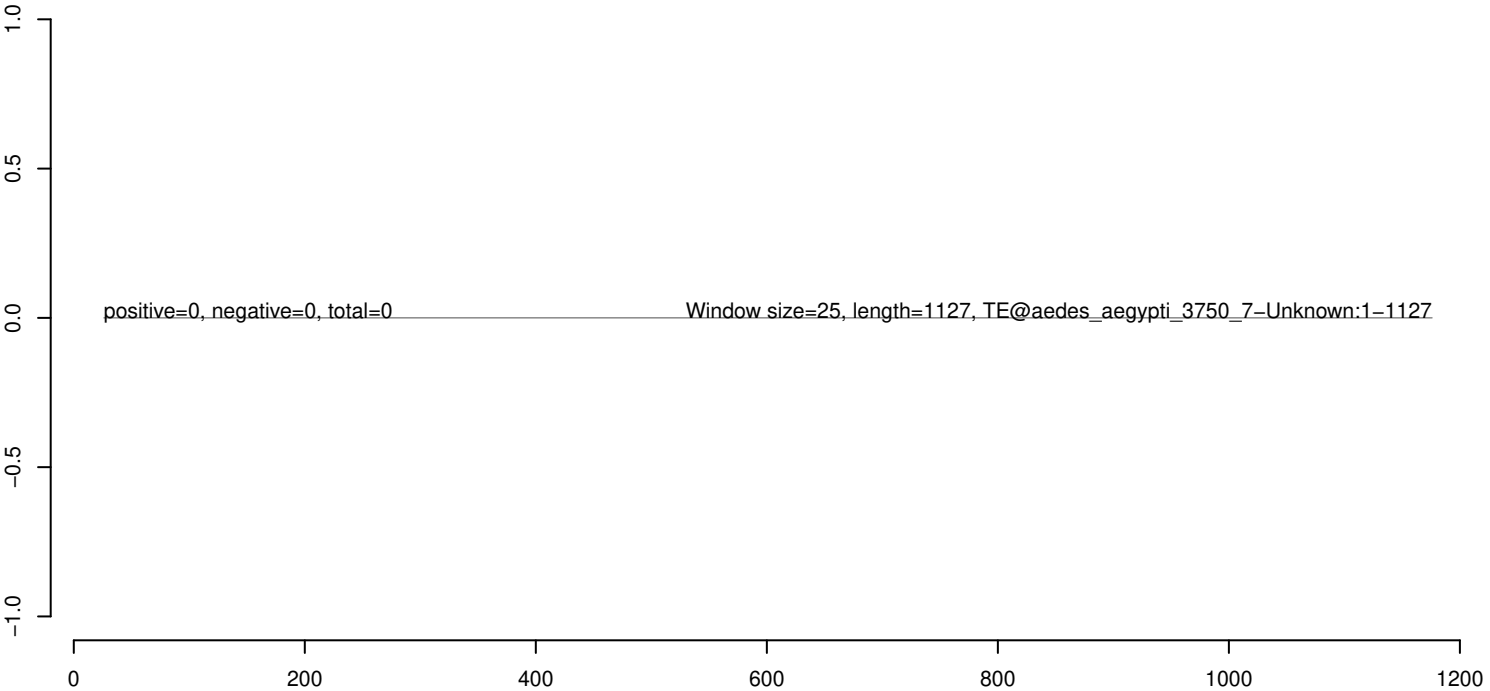
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**





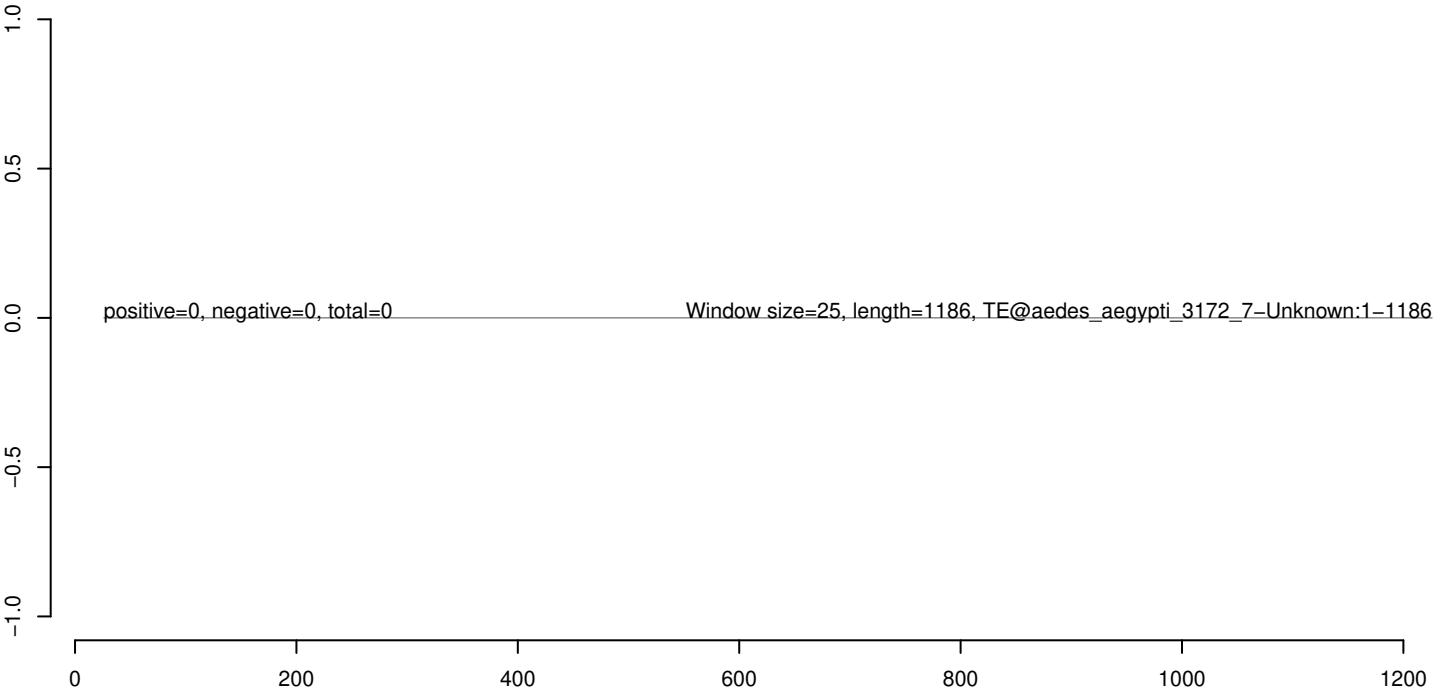
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



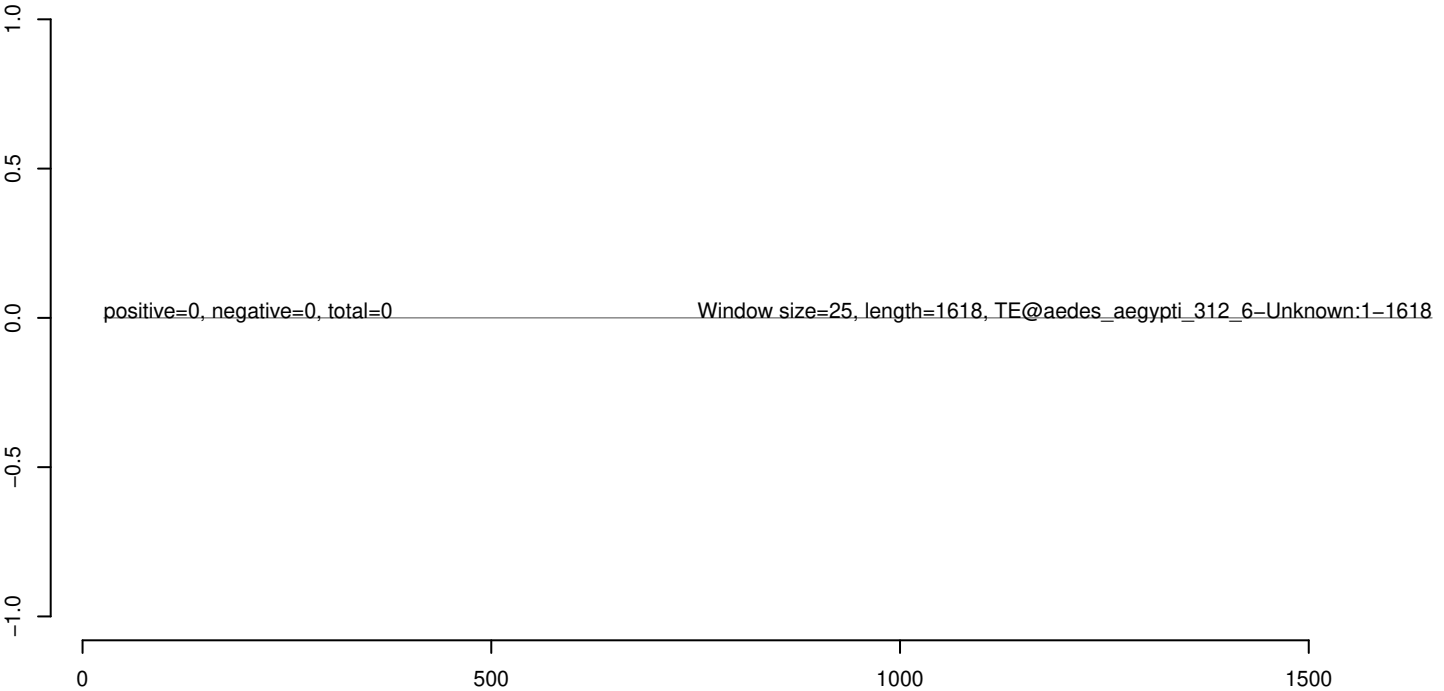
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



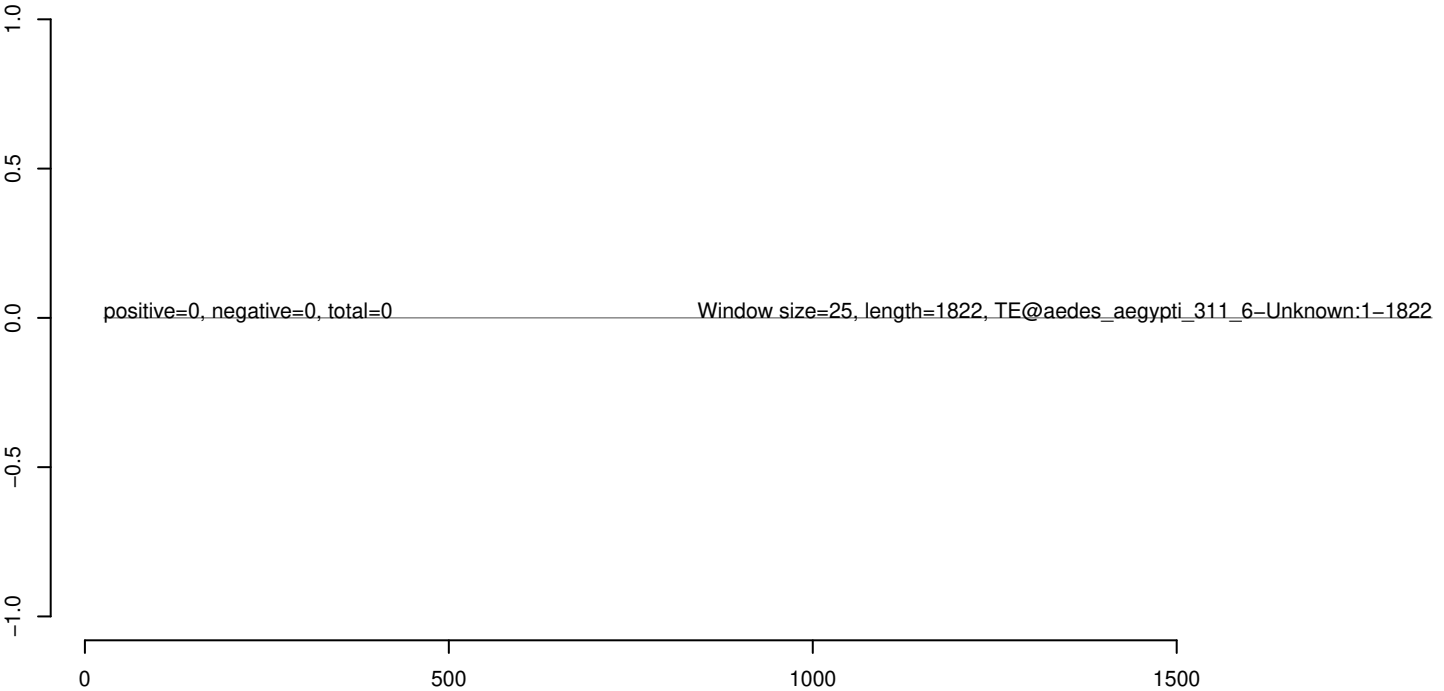
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



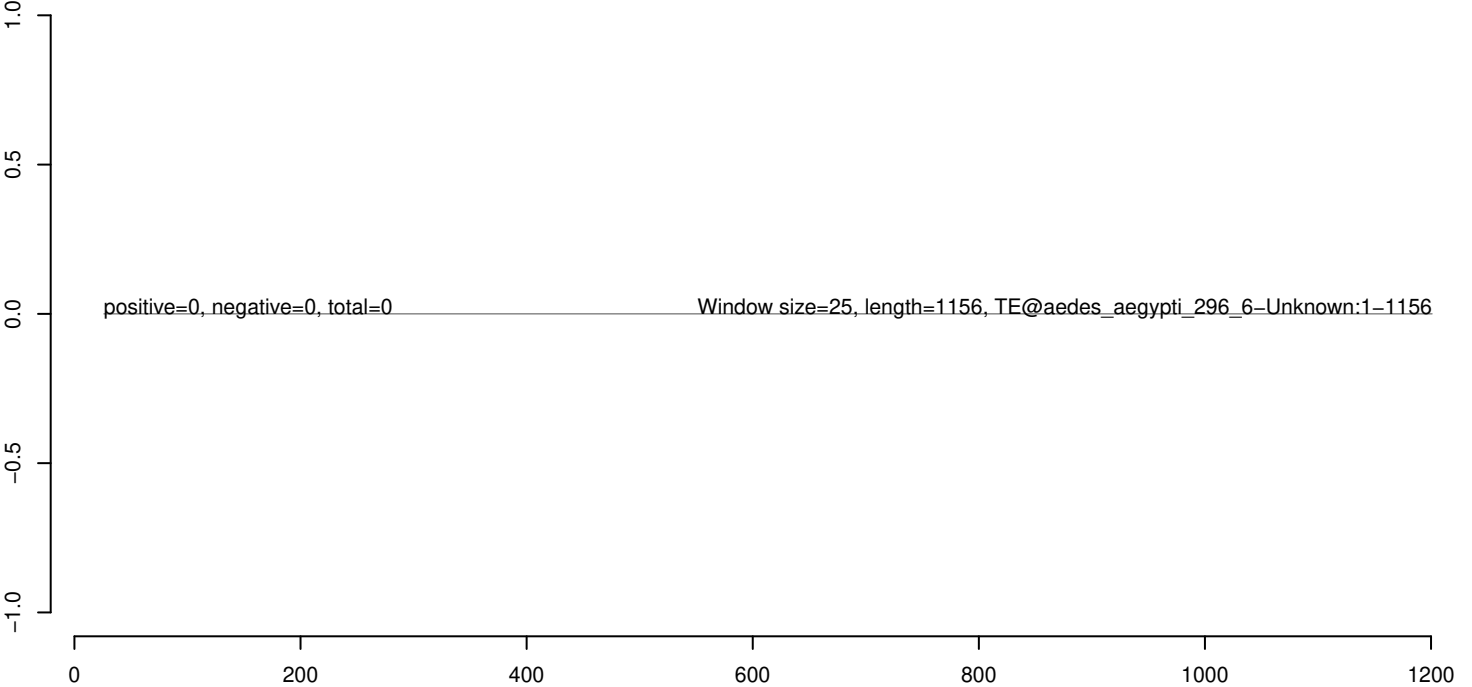
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



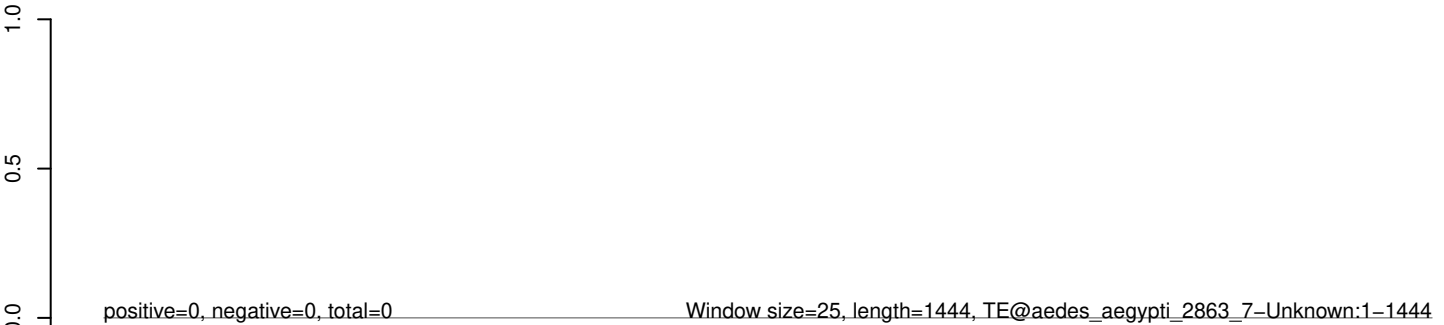
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



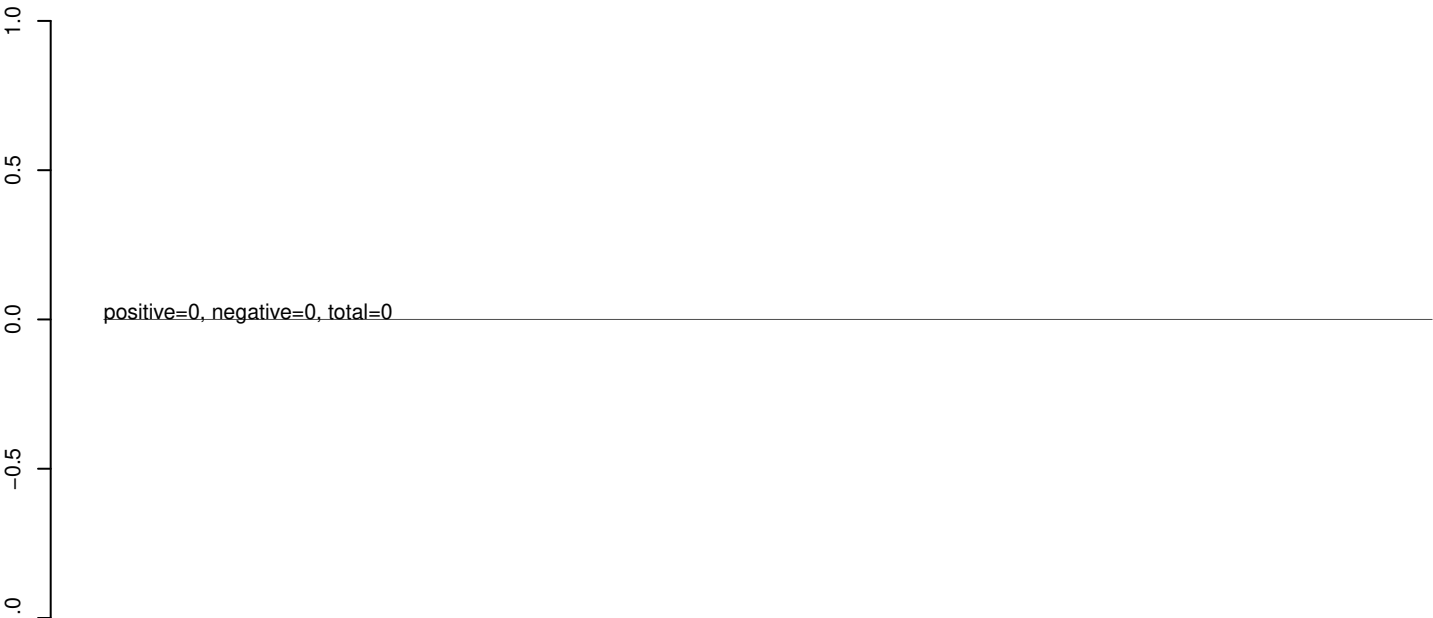
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



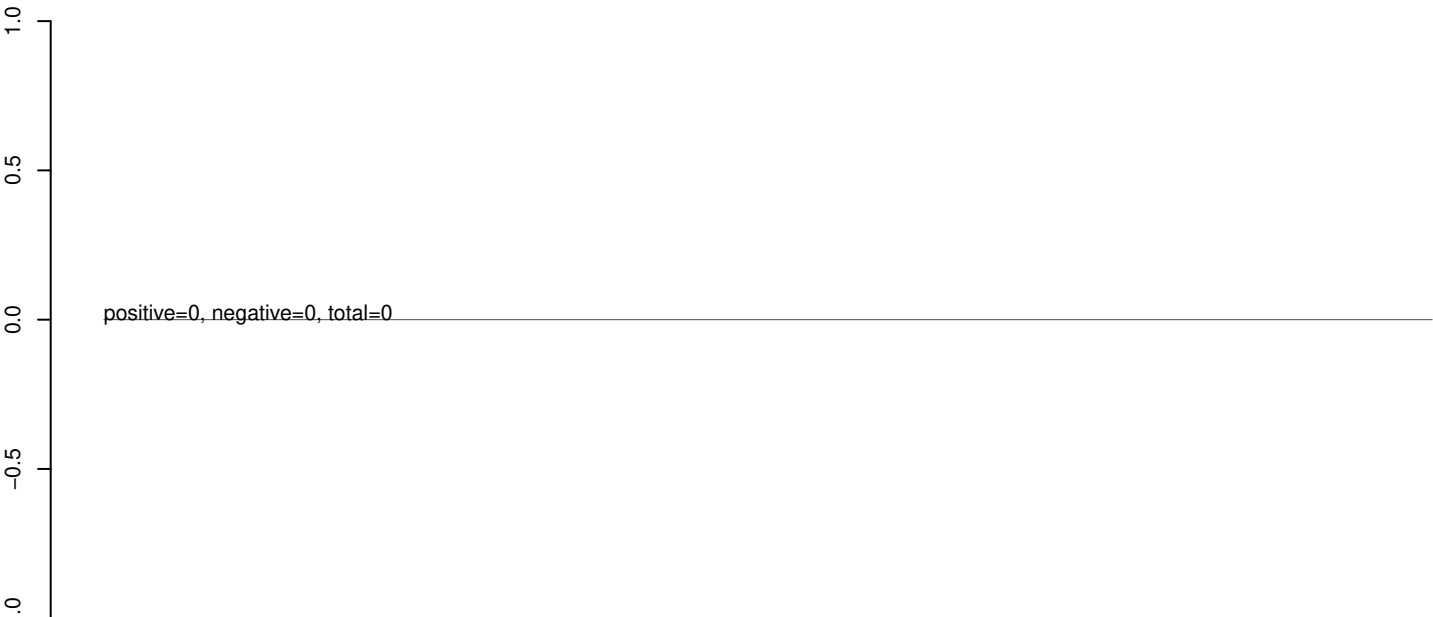
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



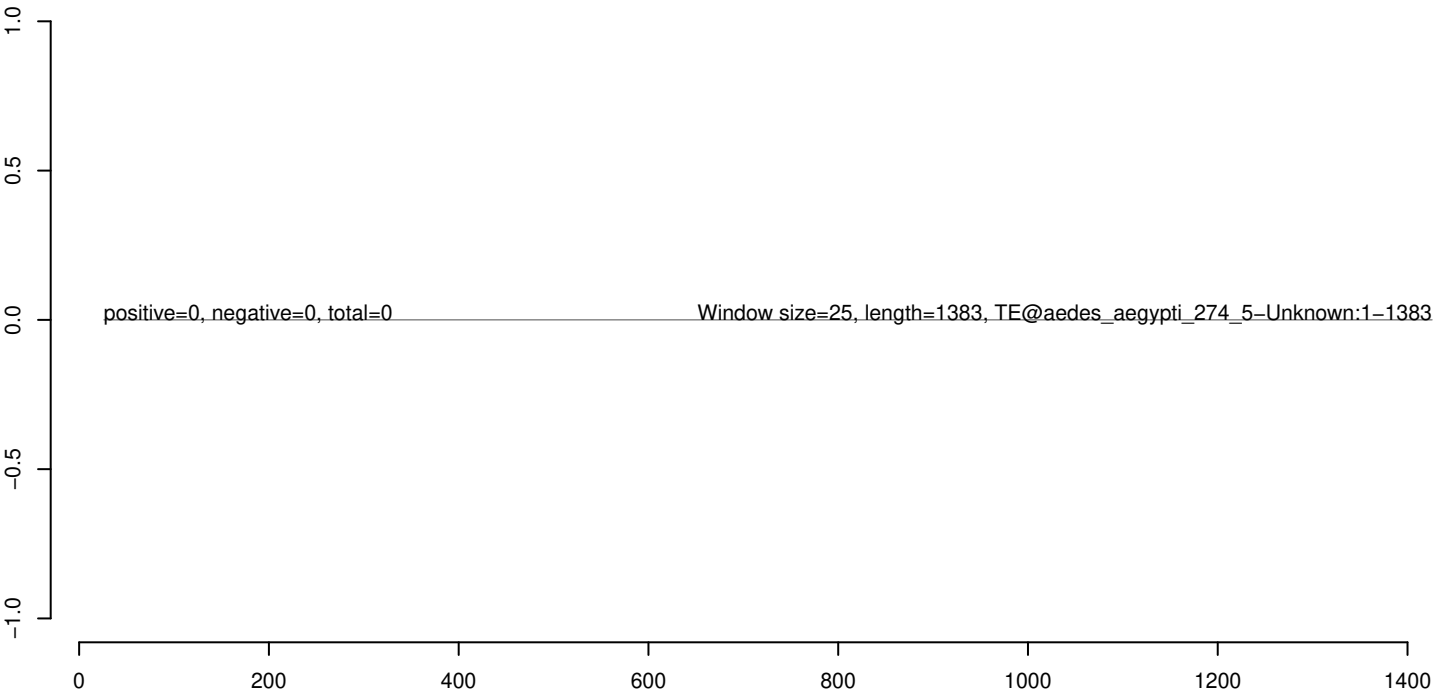
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



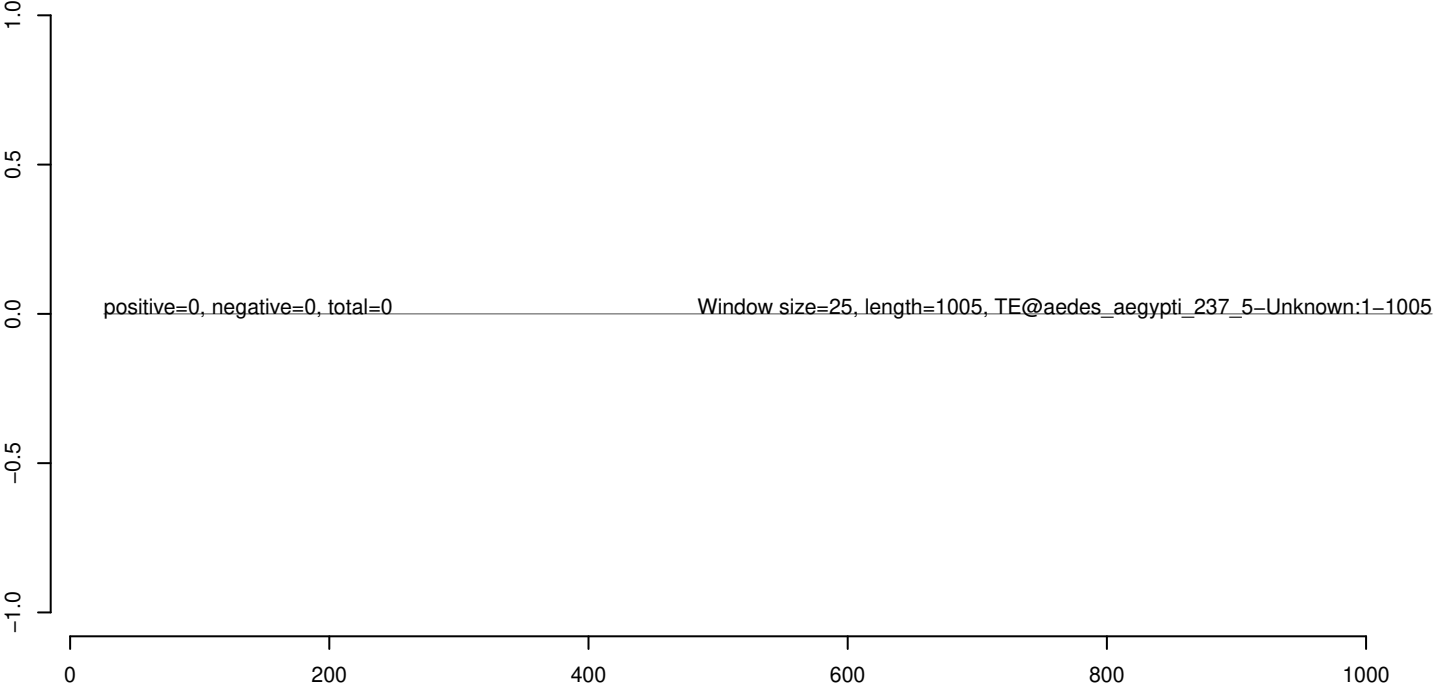
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



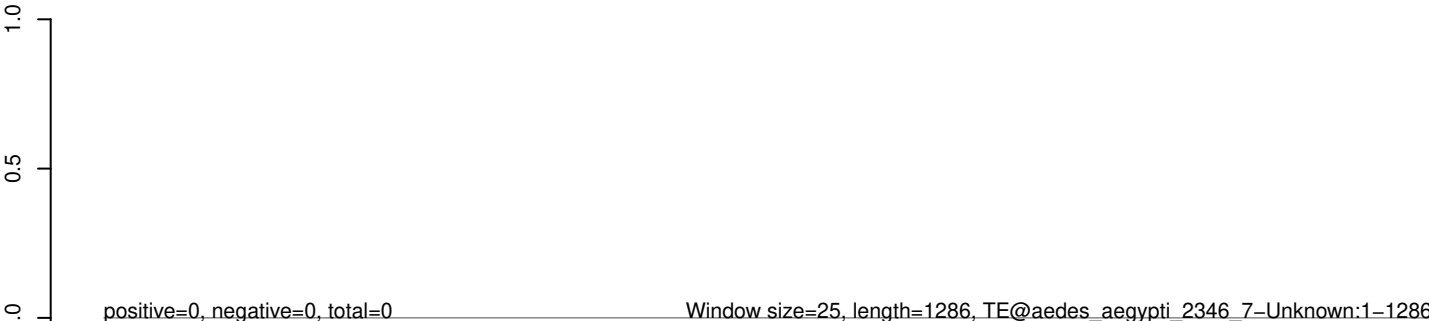
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**





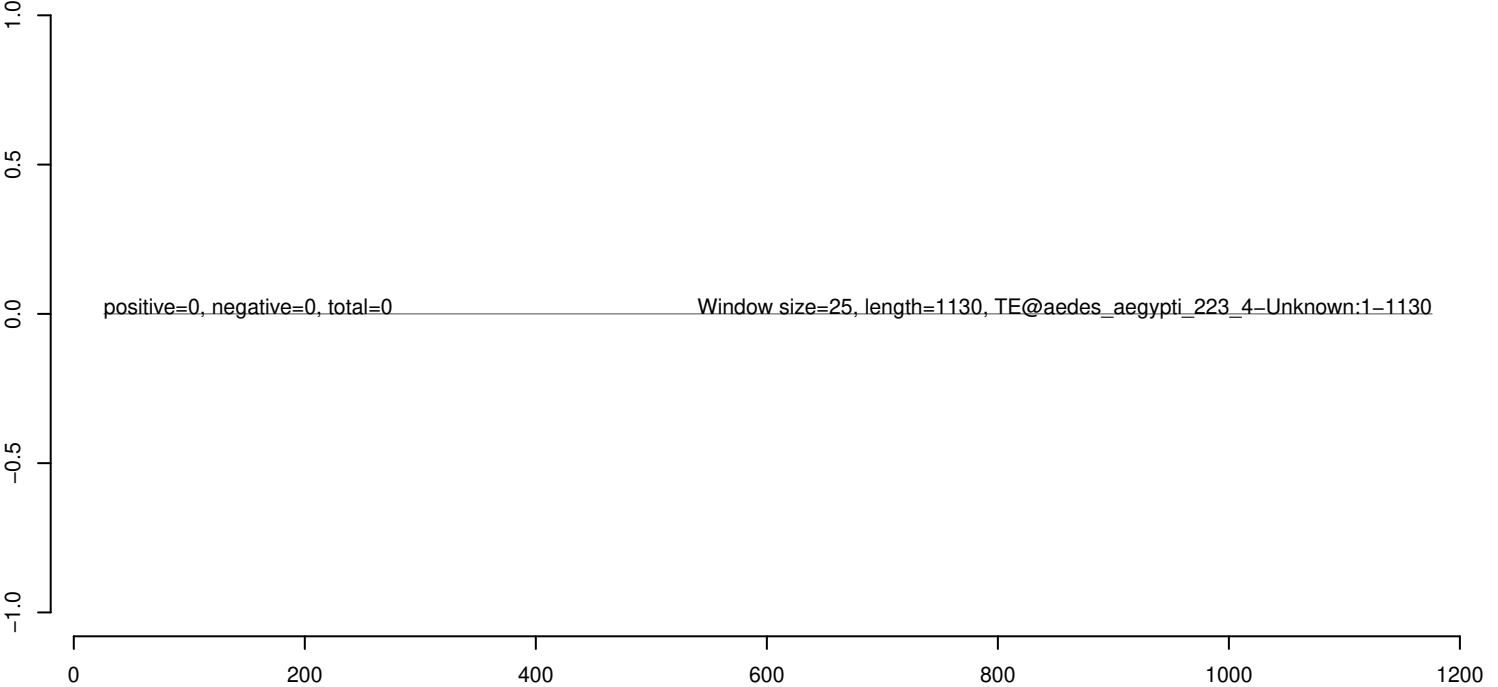
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



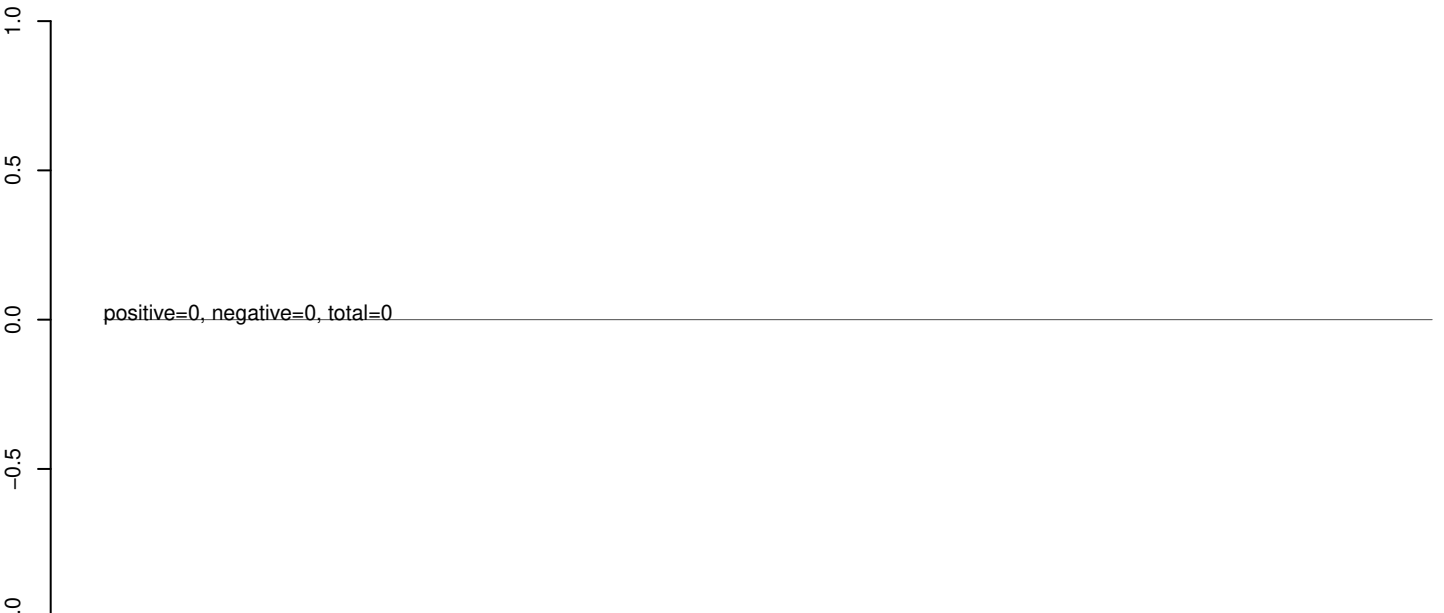
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



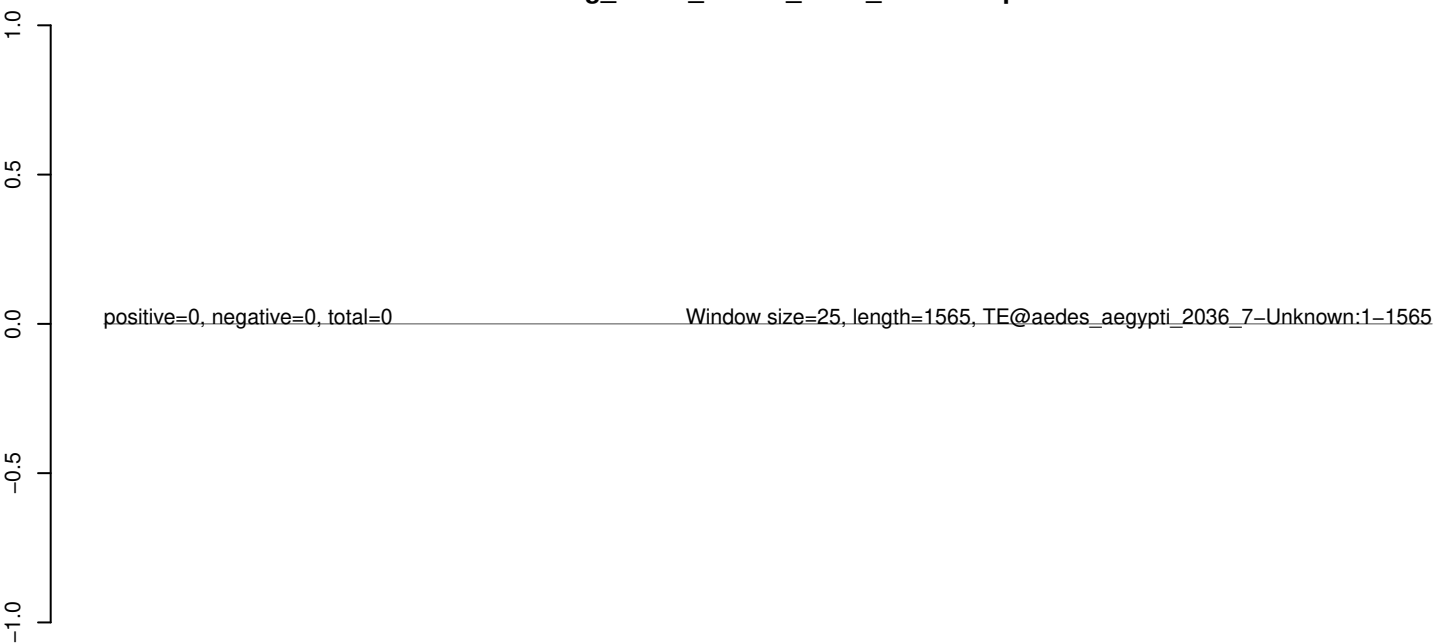
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



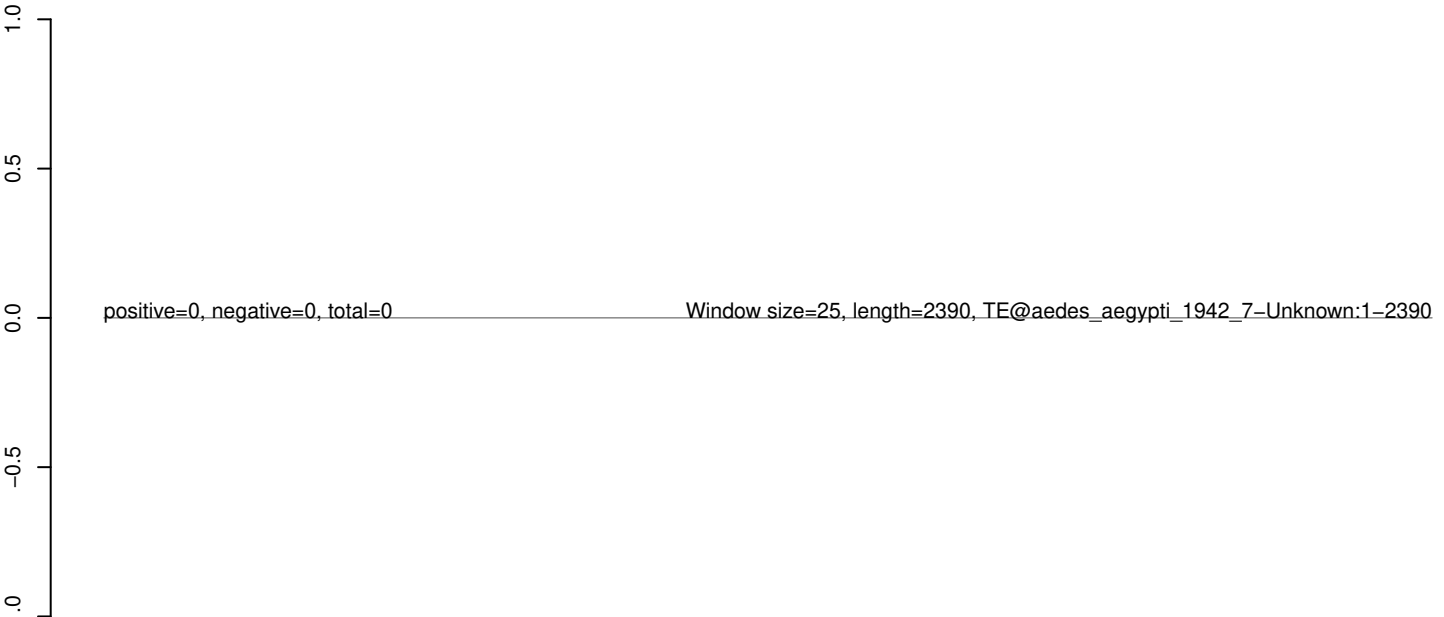
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



0 500 1000 1500 2000 2500

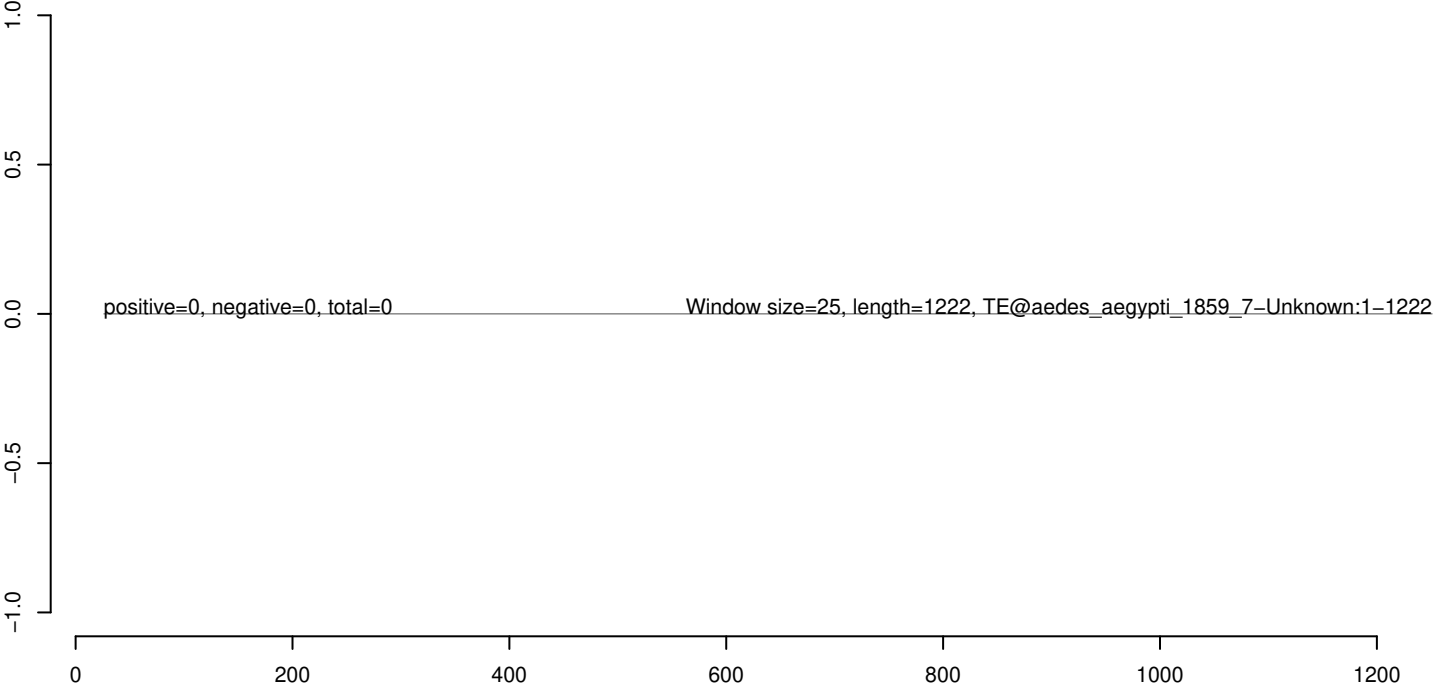
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



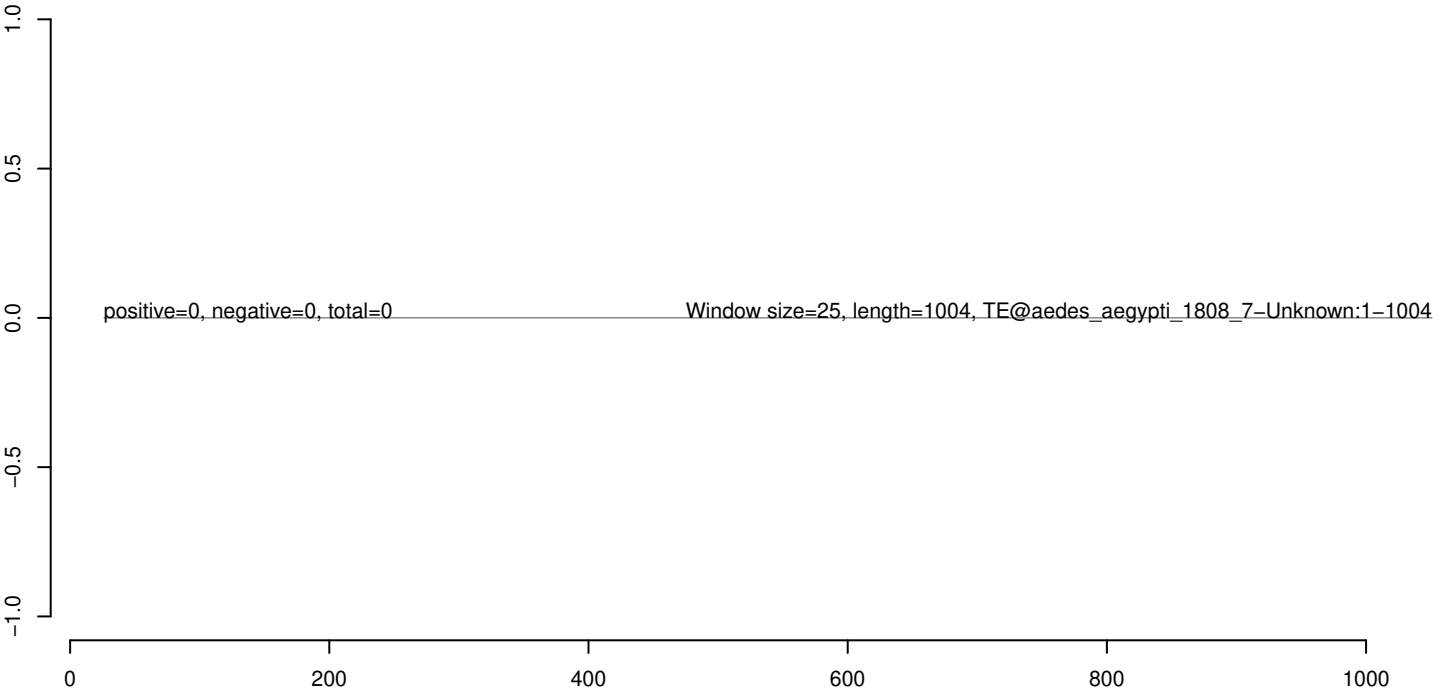
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



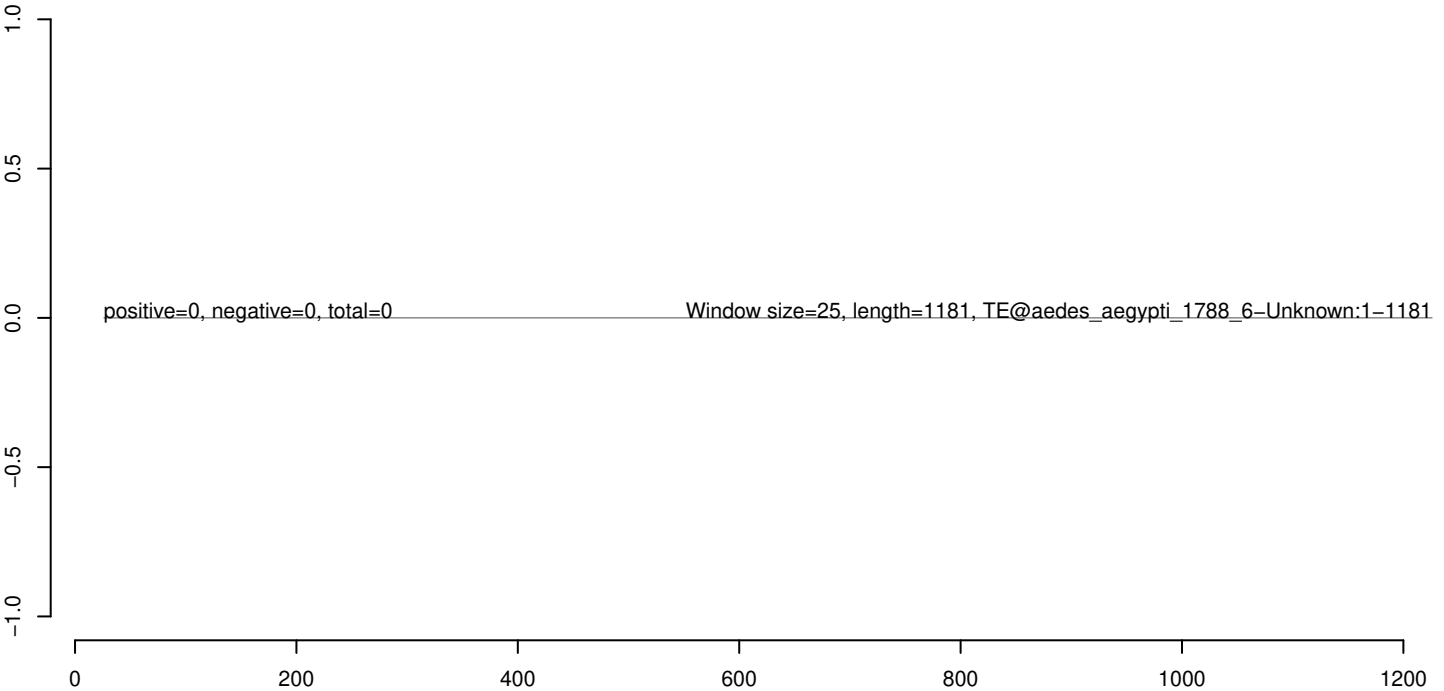
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



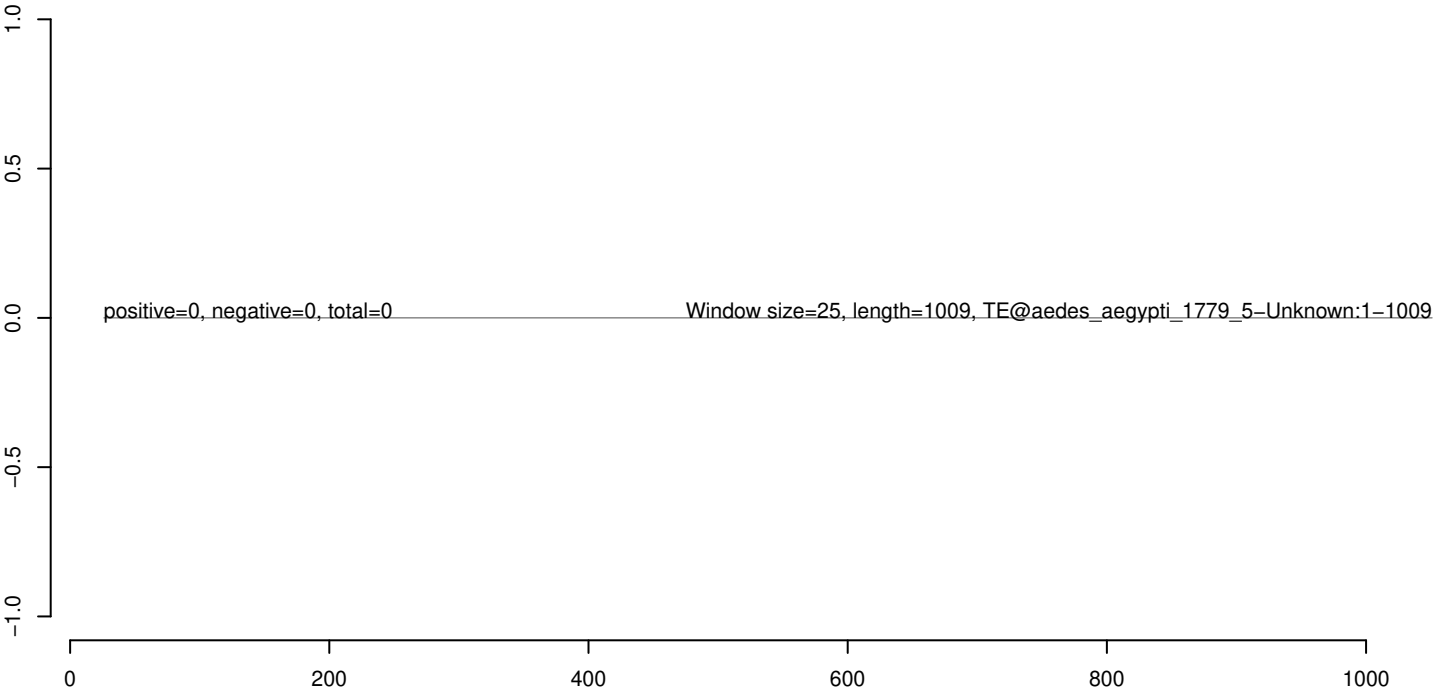
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



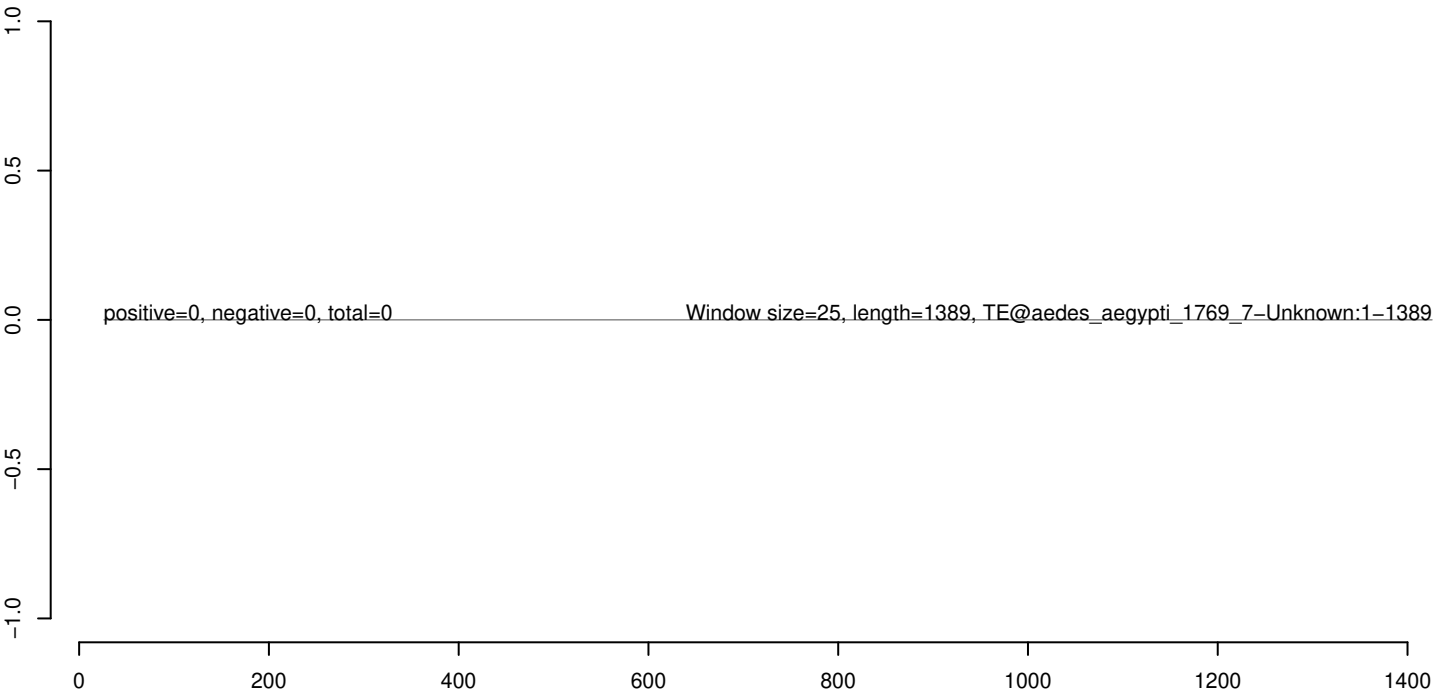
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**





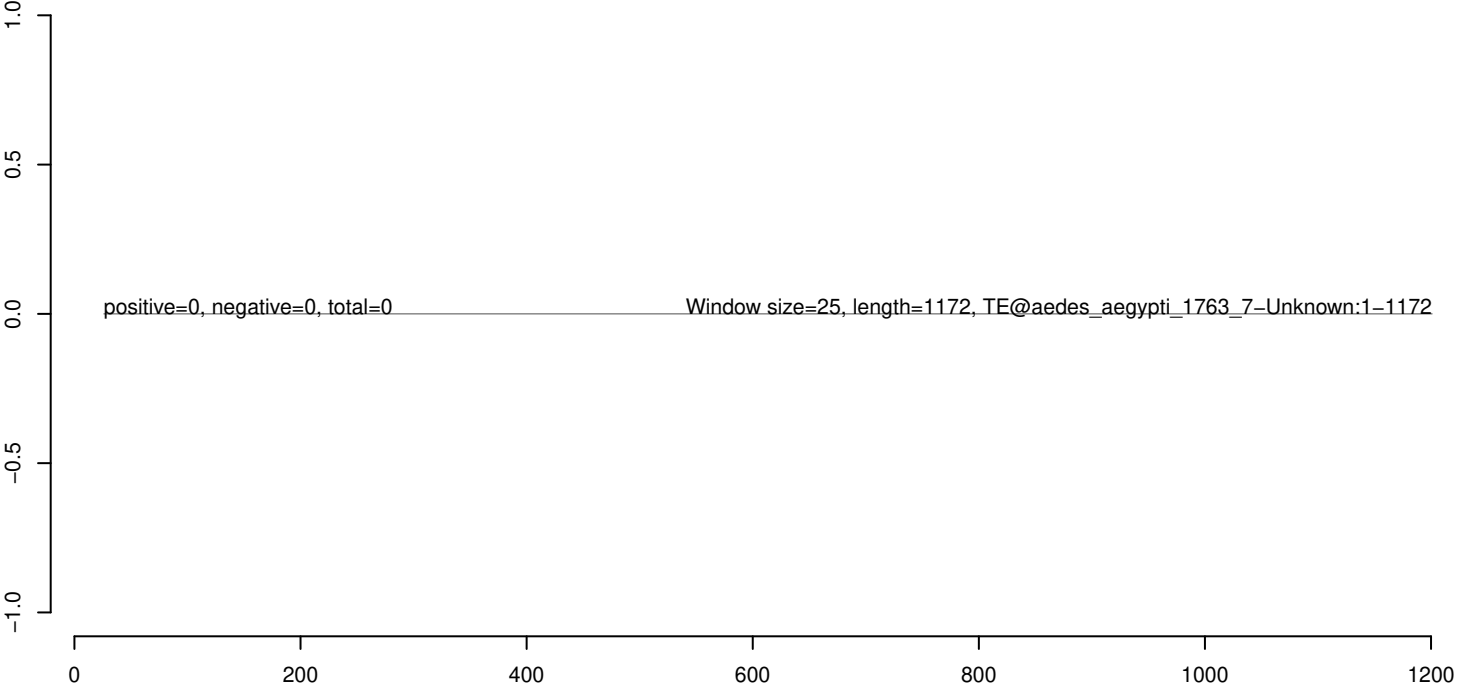
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



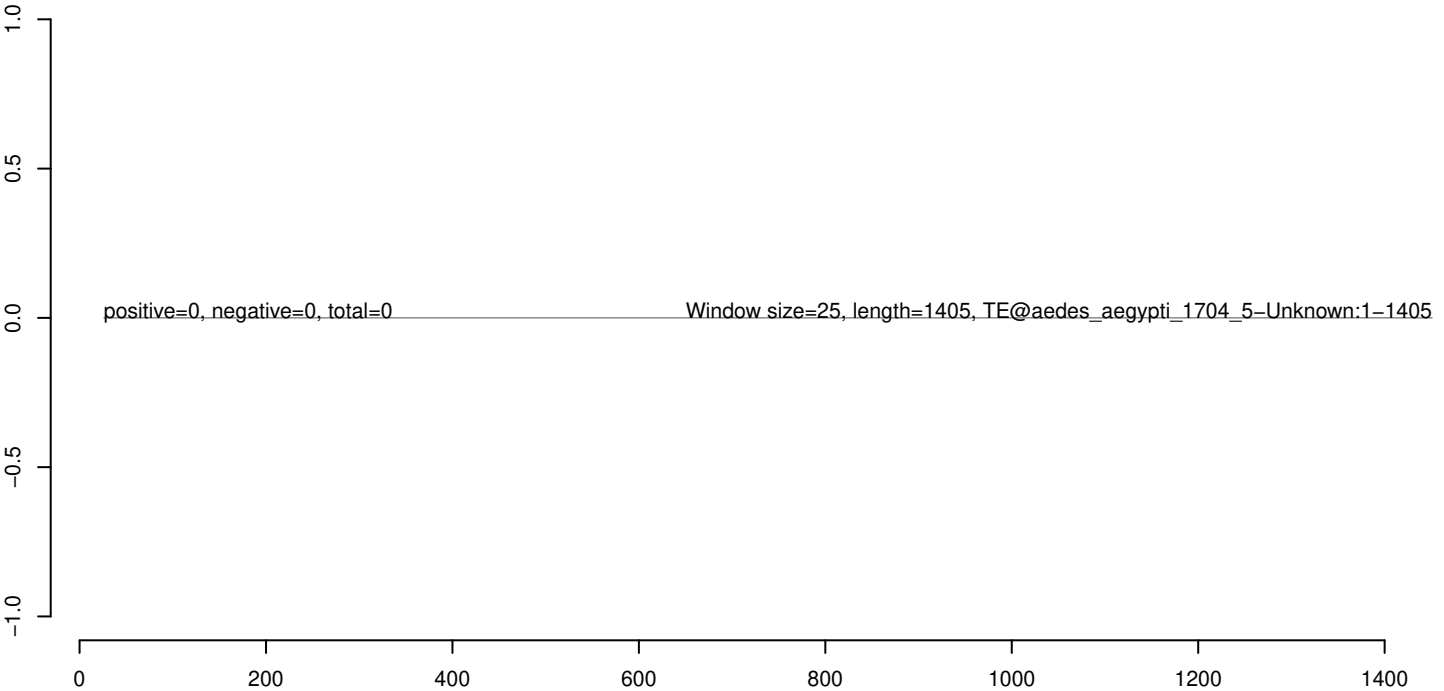
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



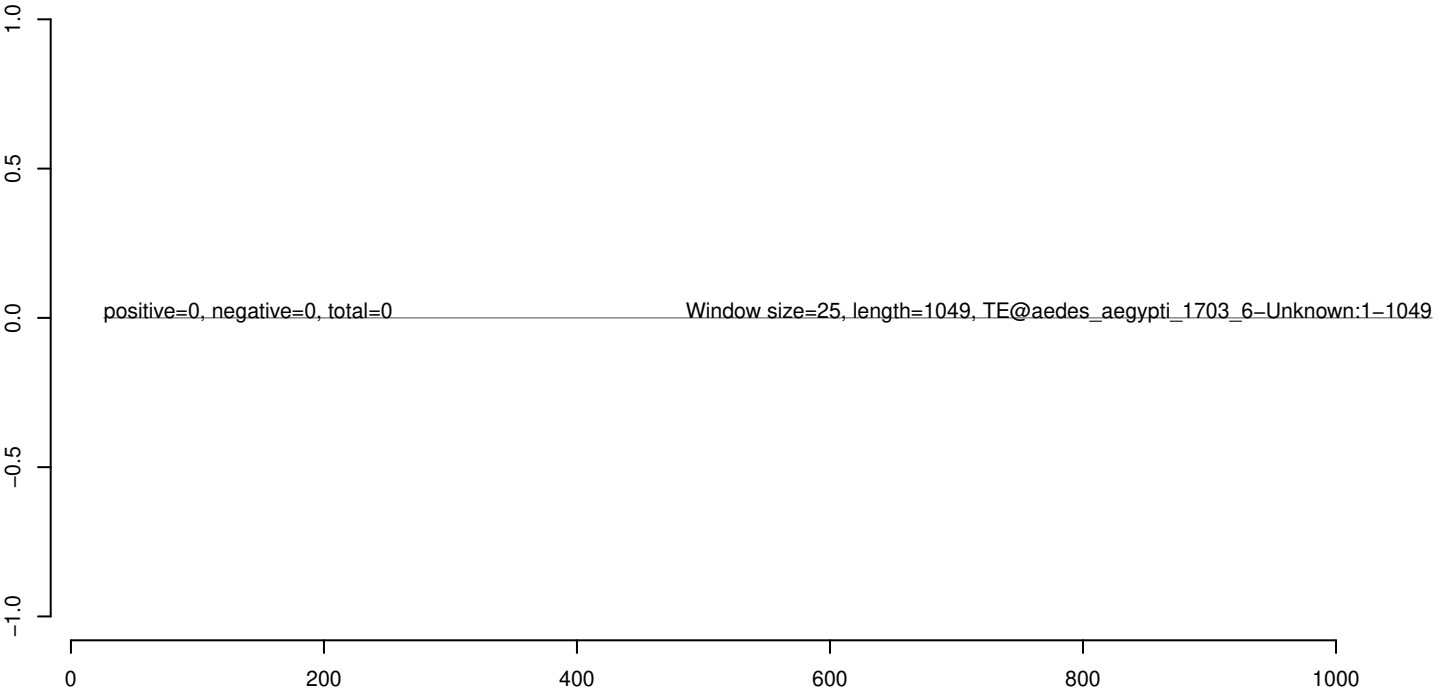
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



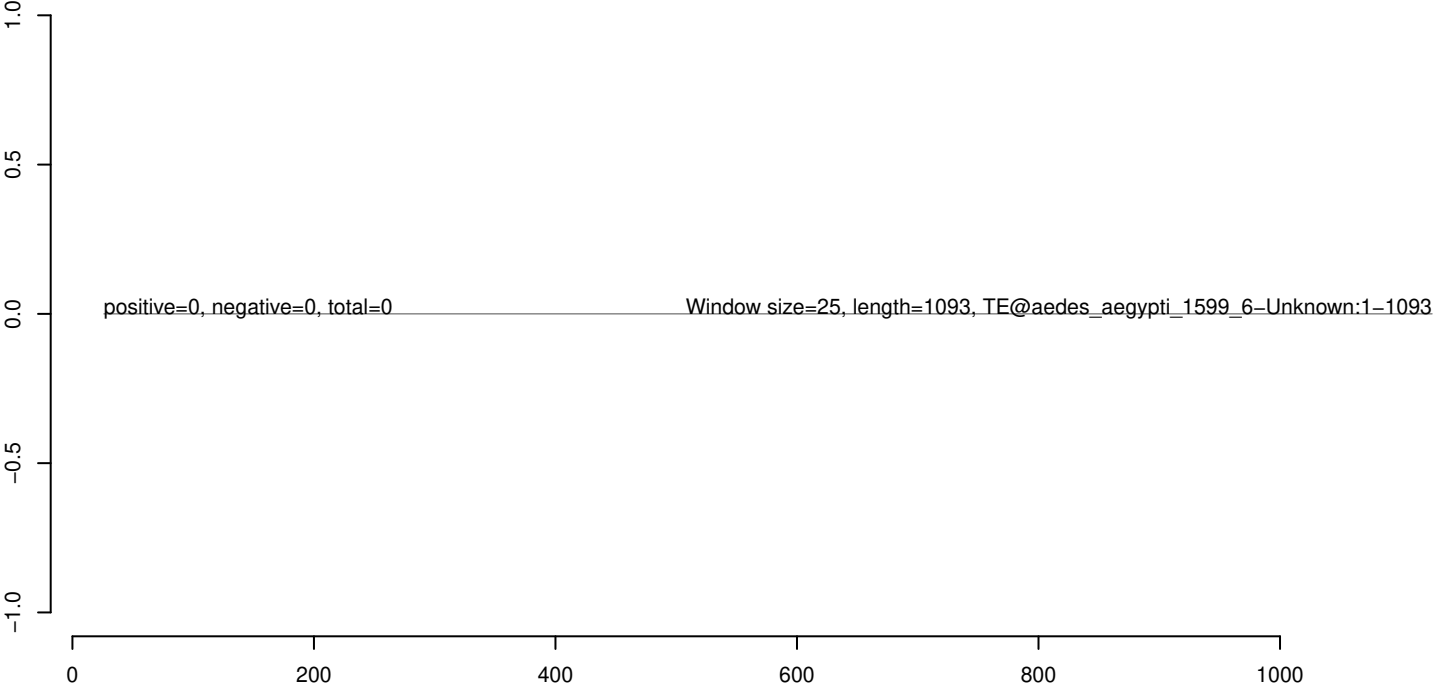
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



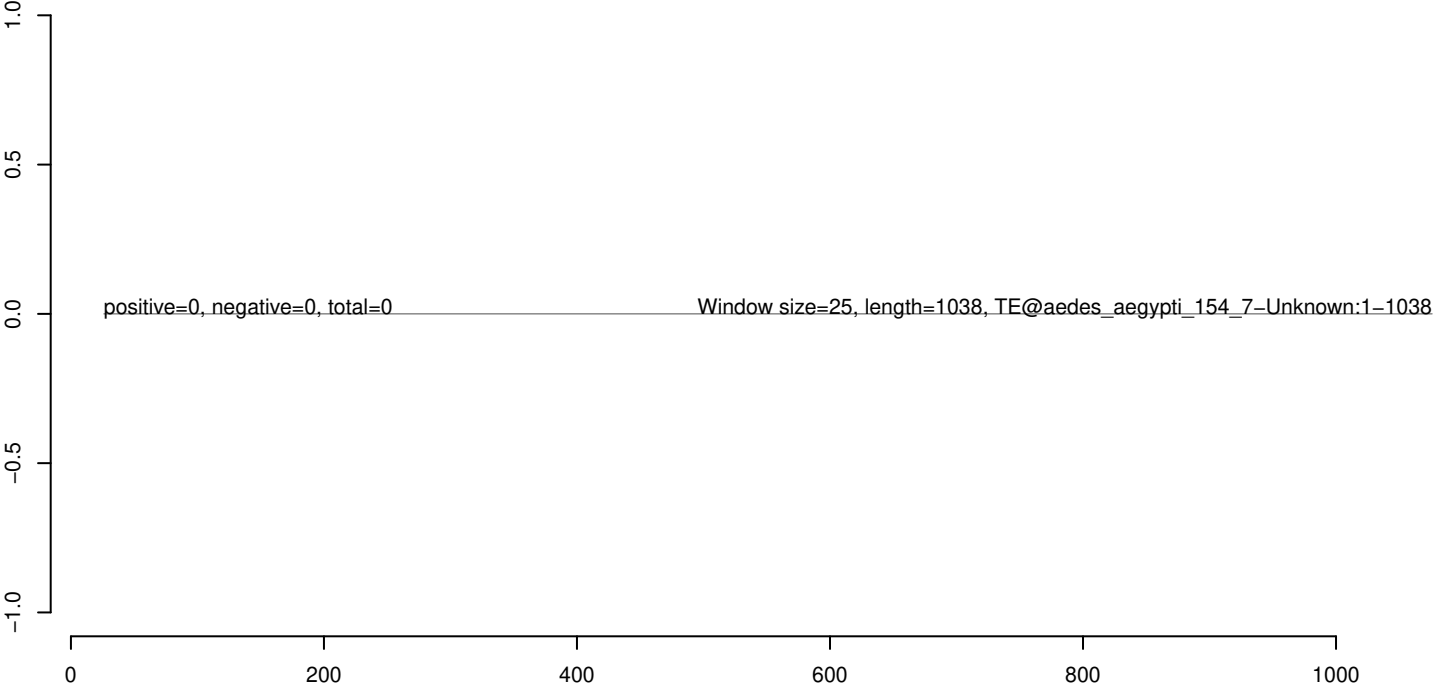
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



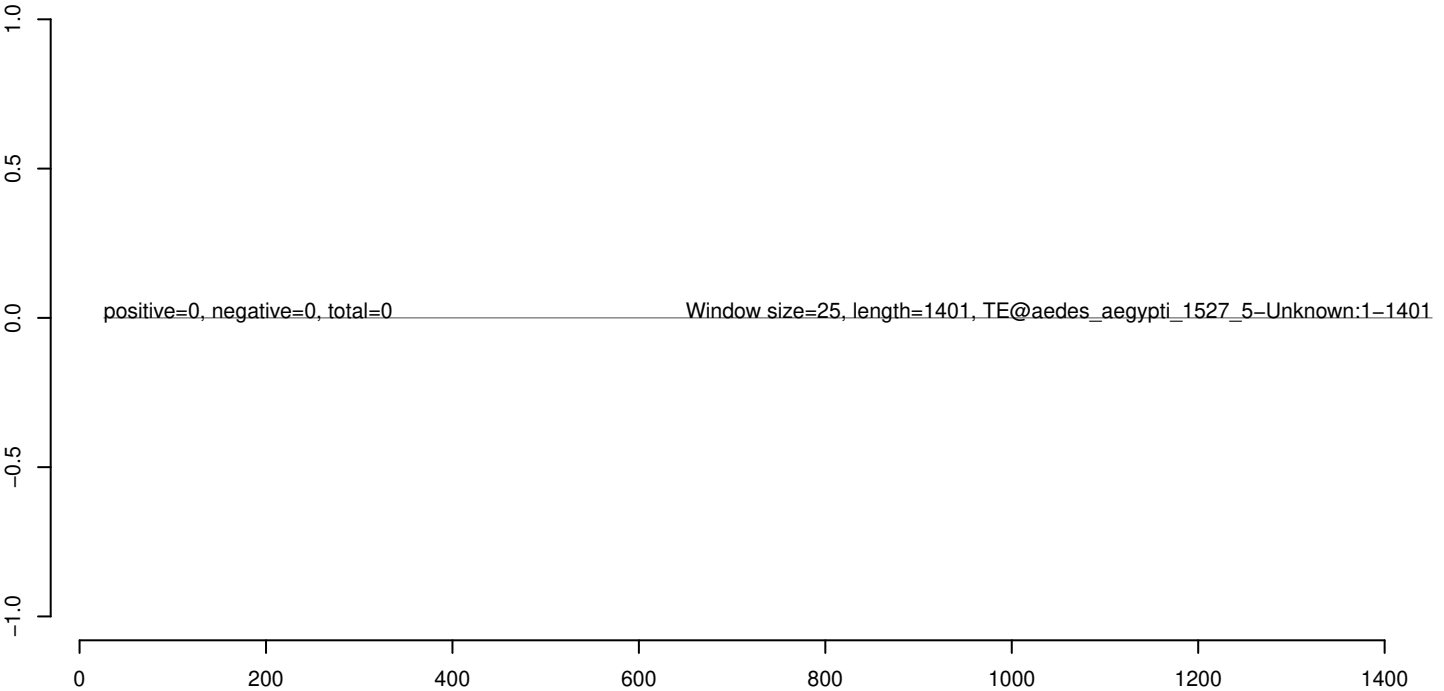
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



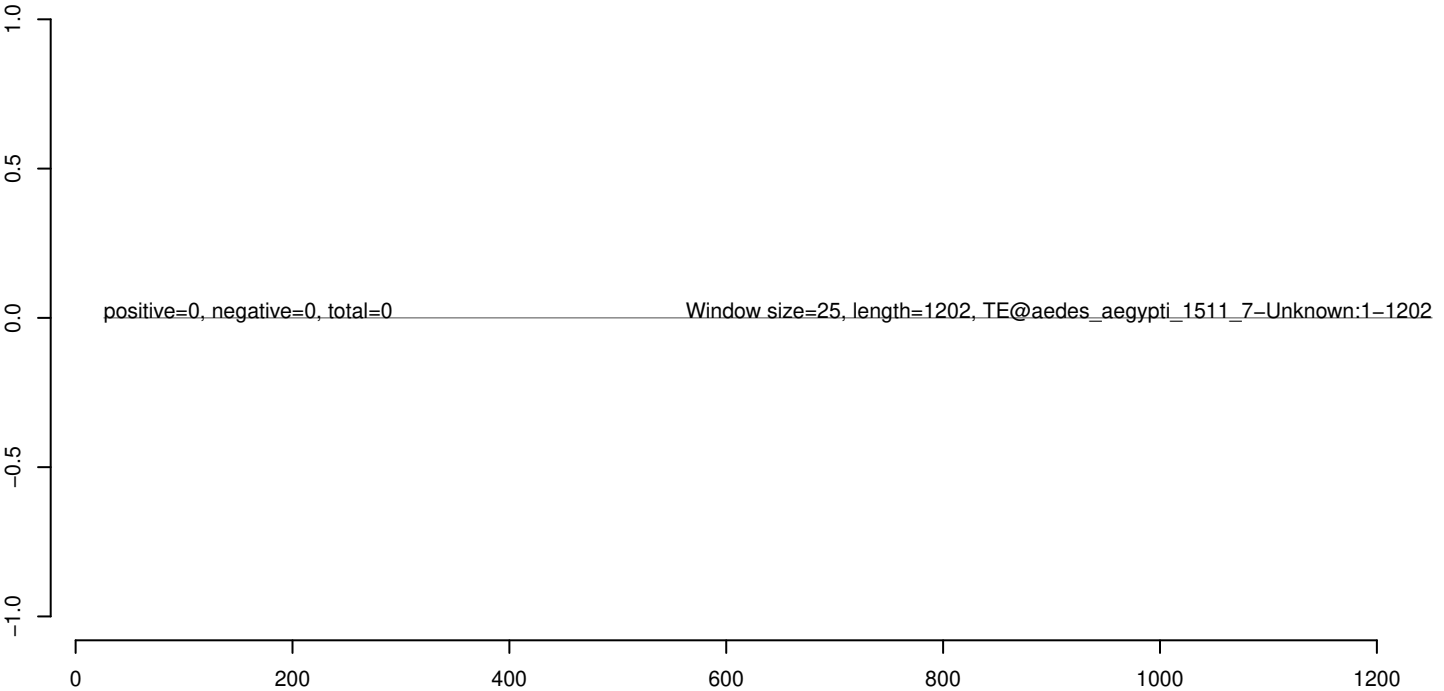
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



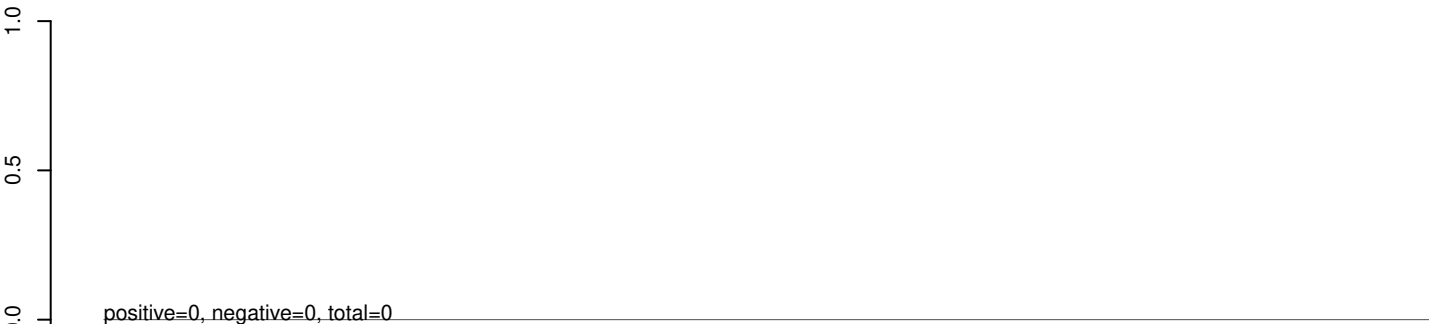
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



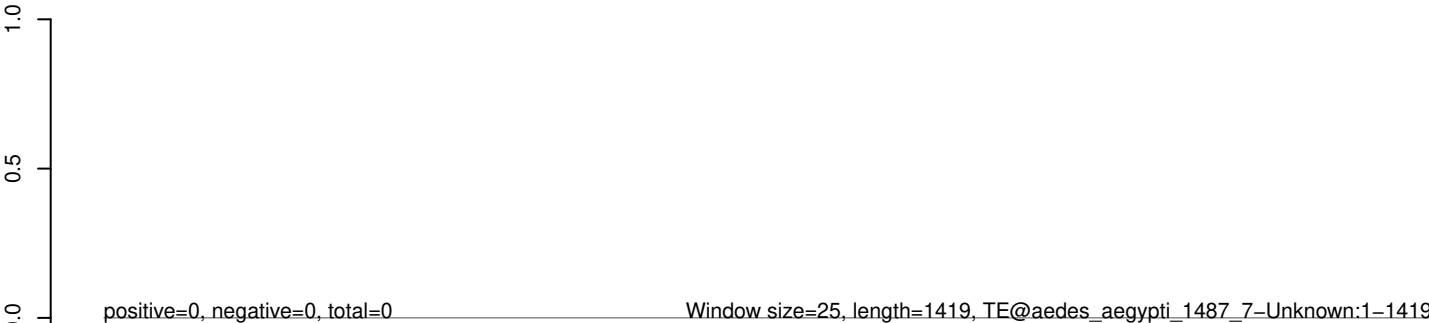
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**





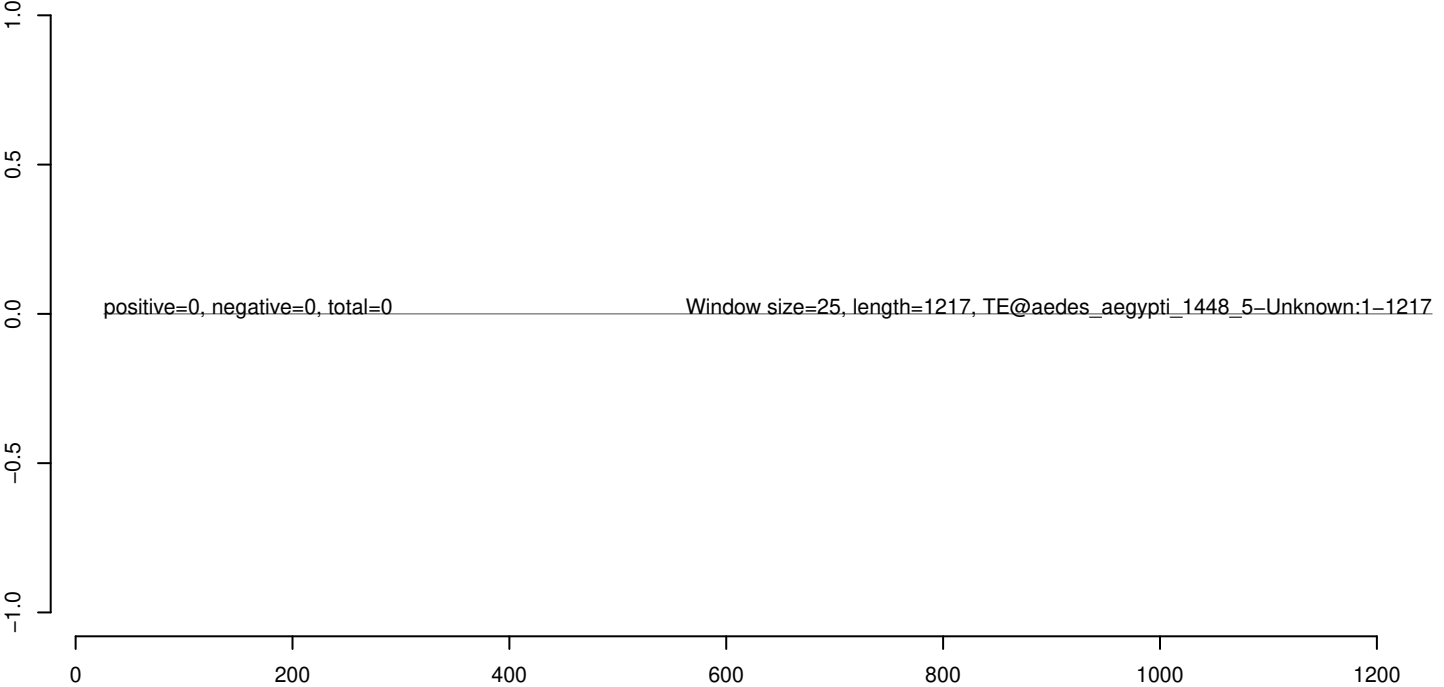
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



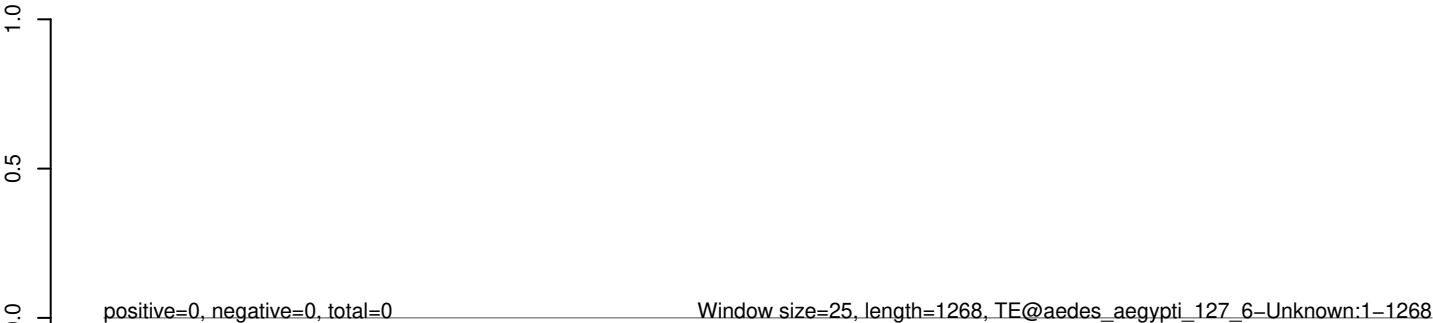
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



0 200 400 600 800 1000 1200

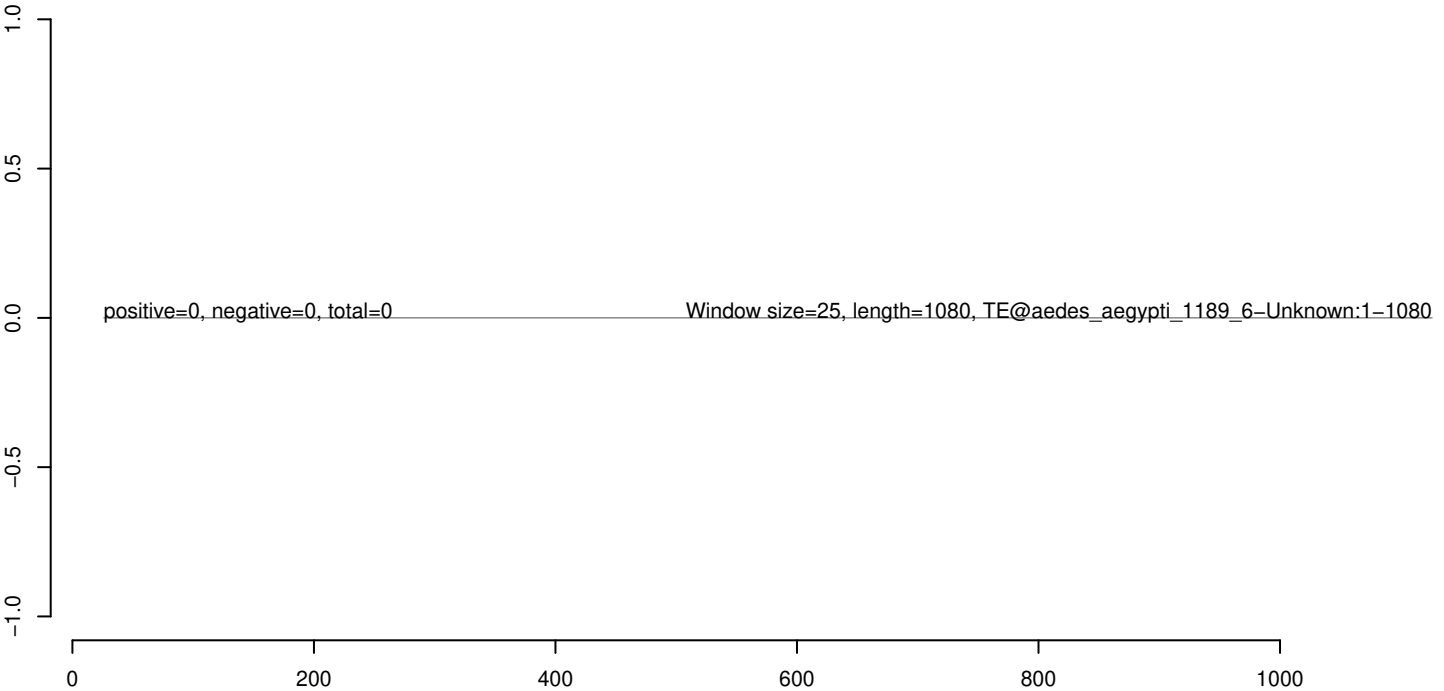
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



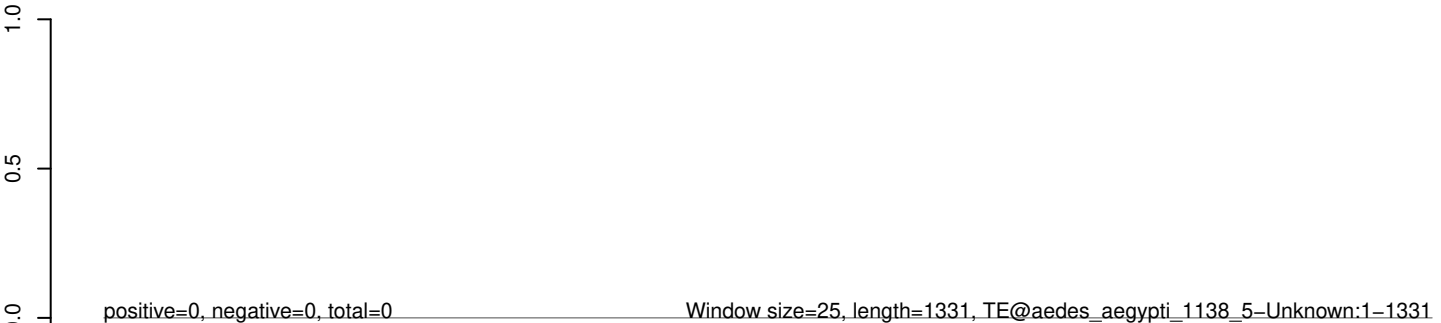
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



0 200 400 600 800 1000 1200 1400

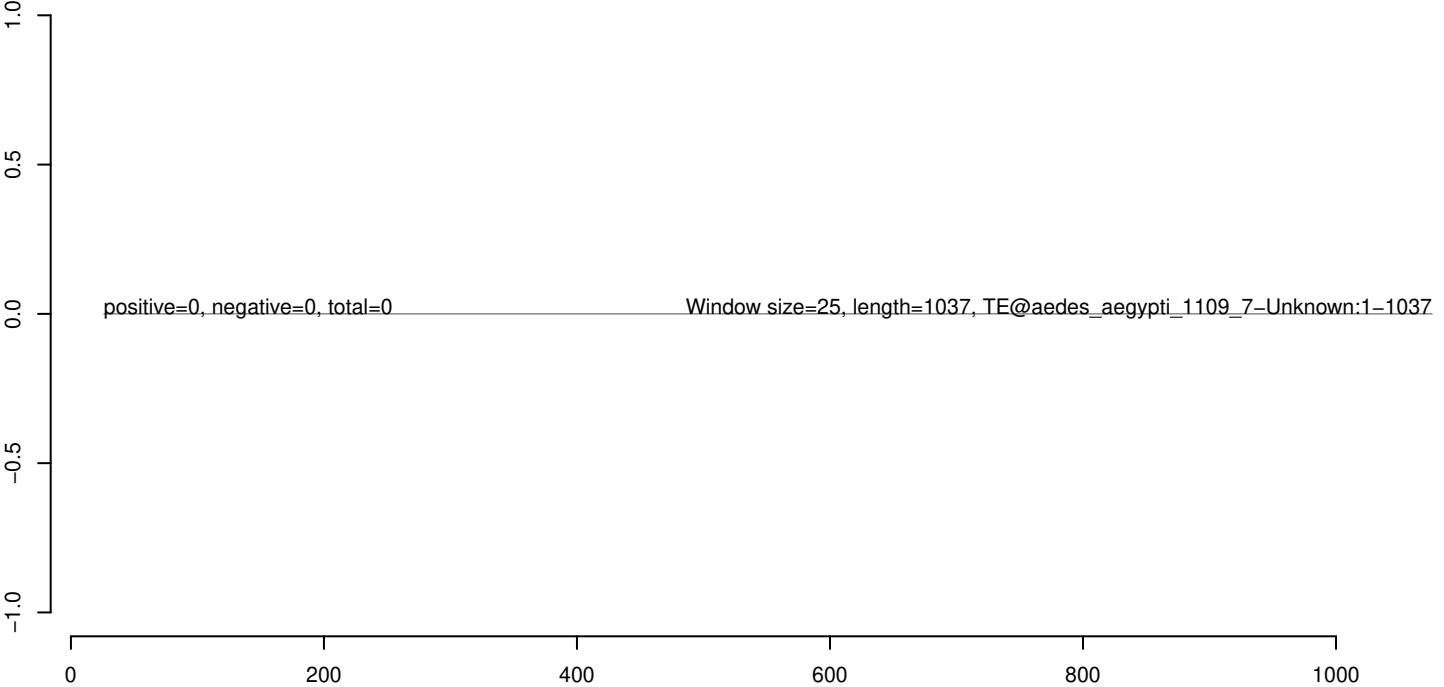
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



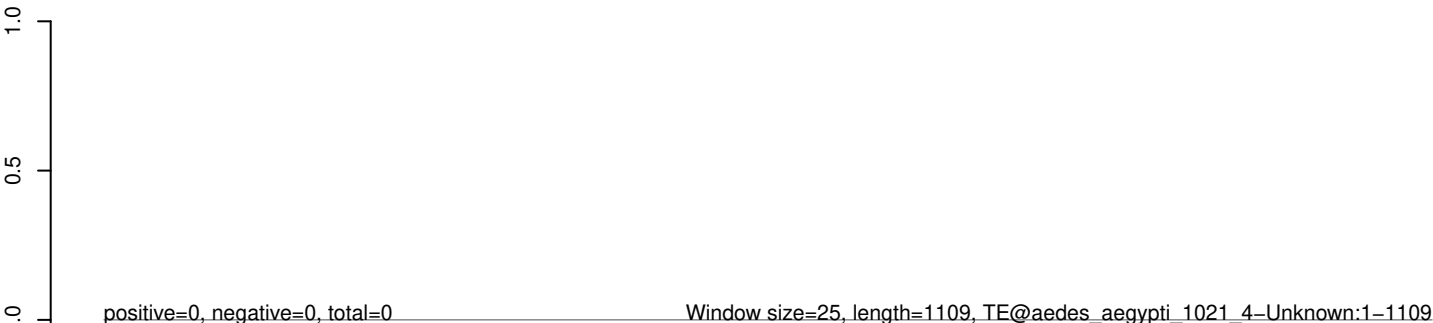
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



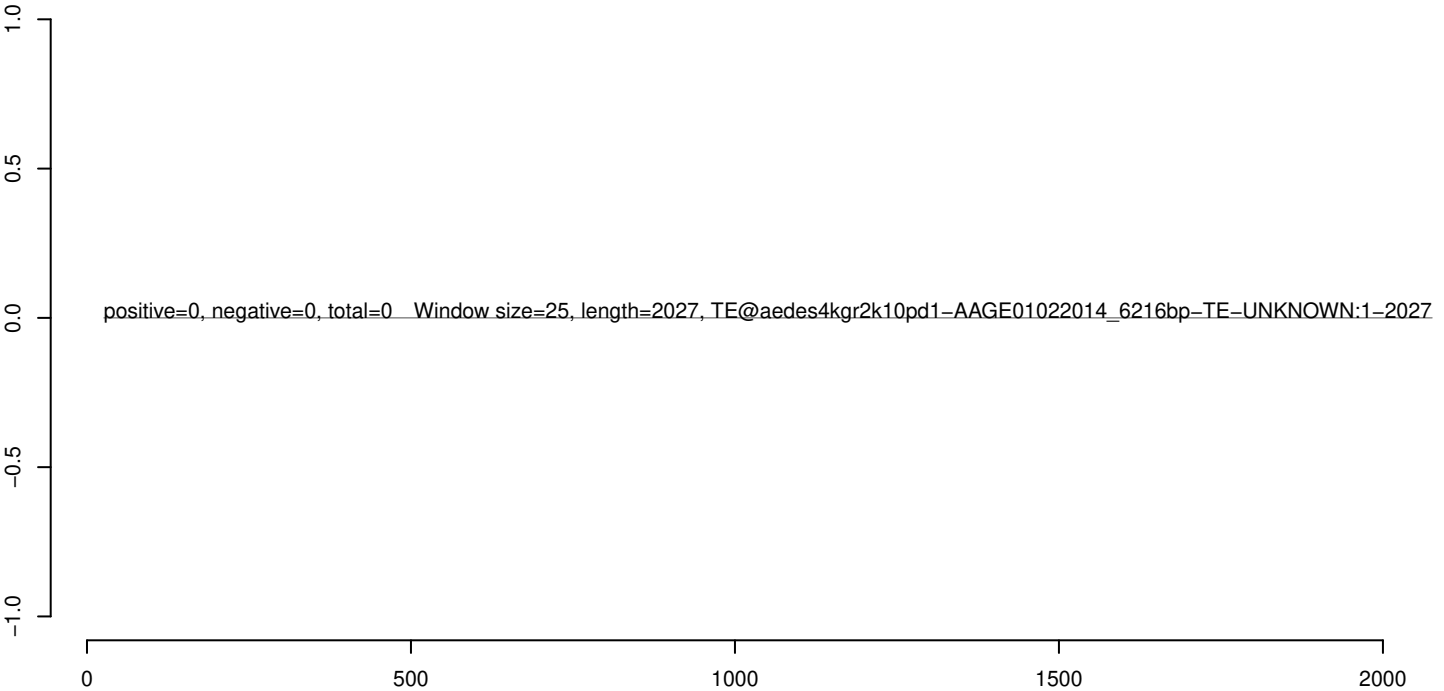
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



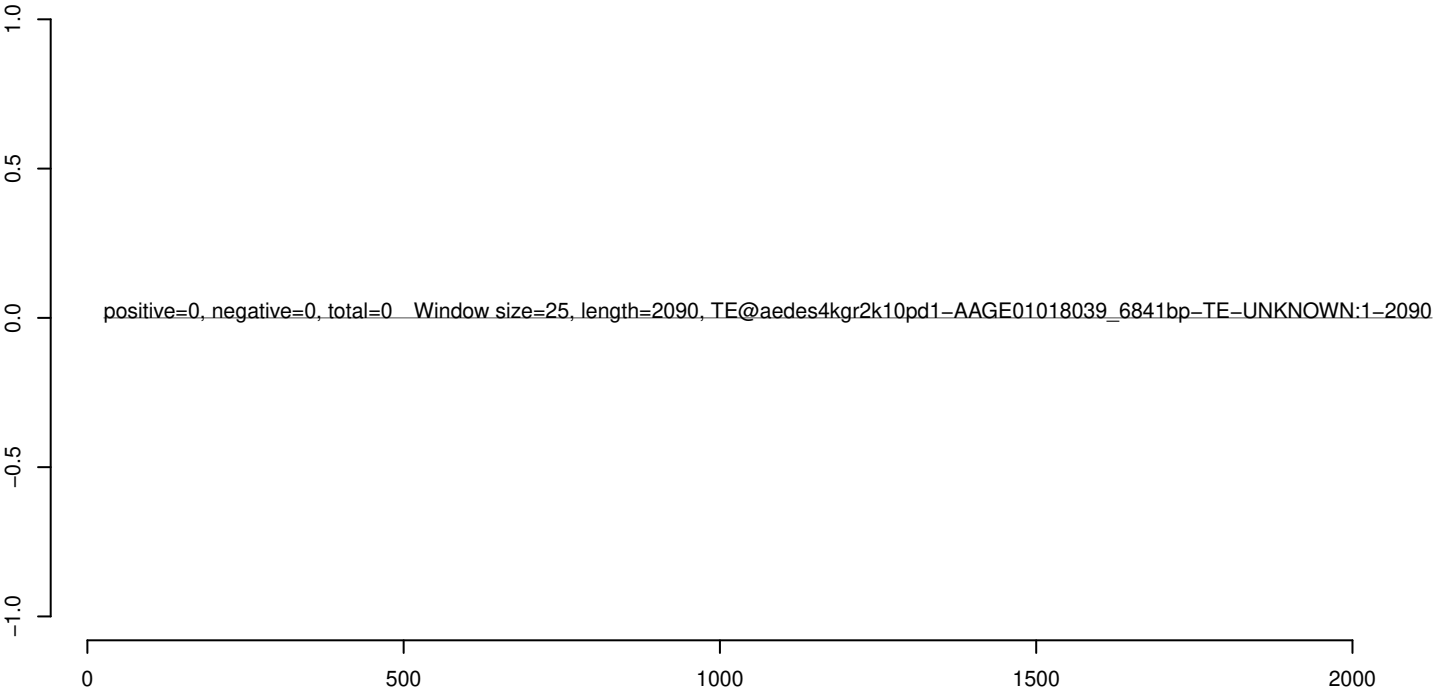
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**





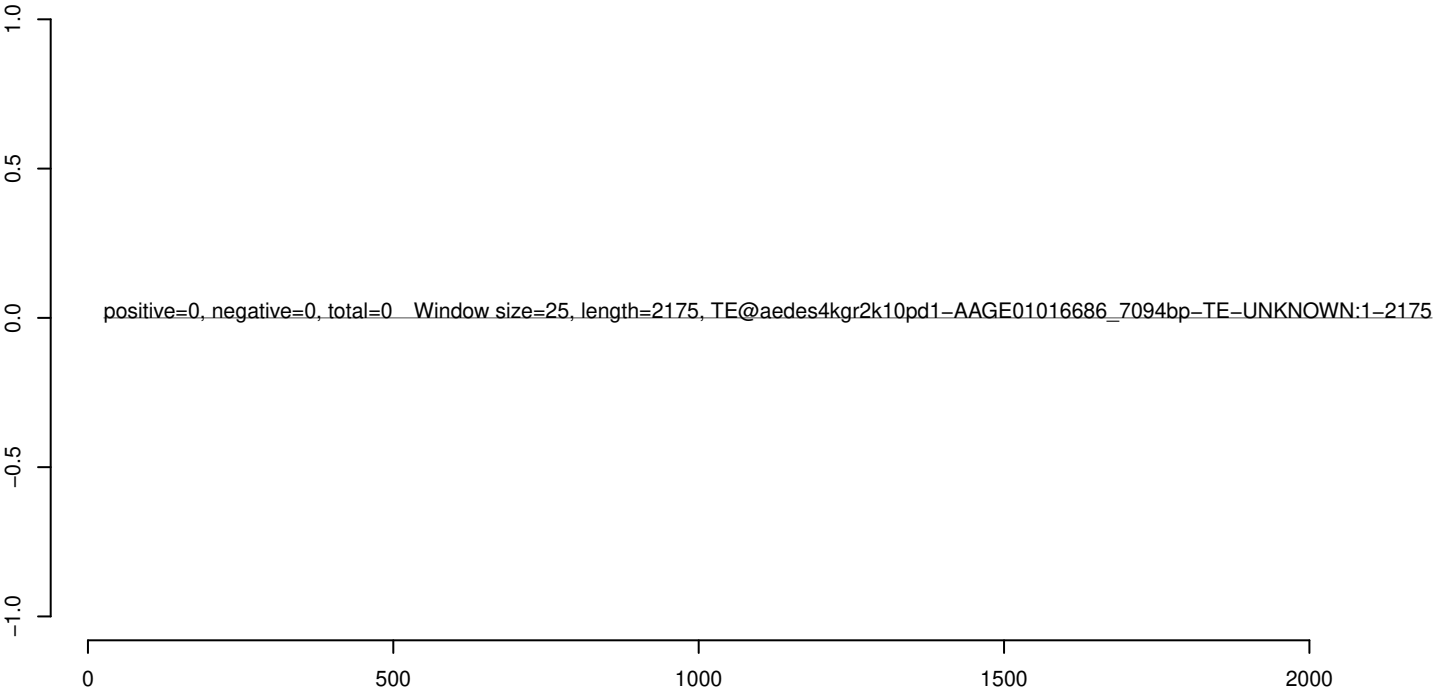
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



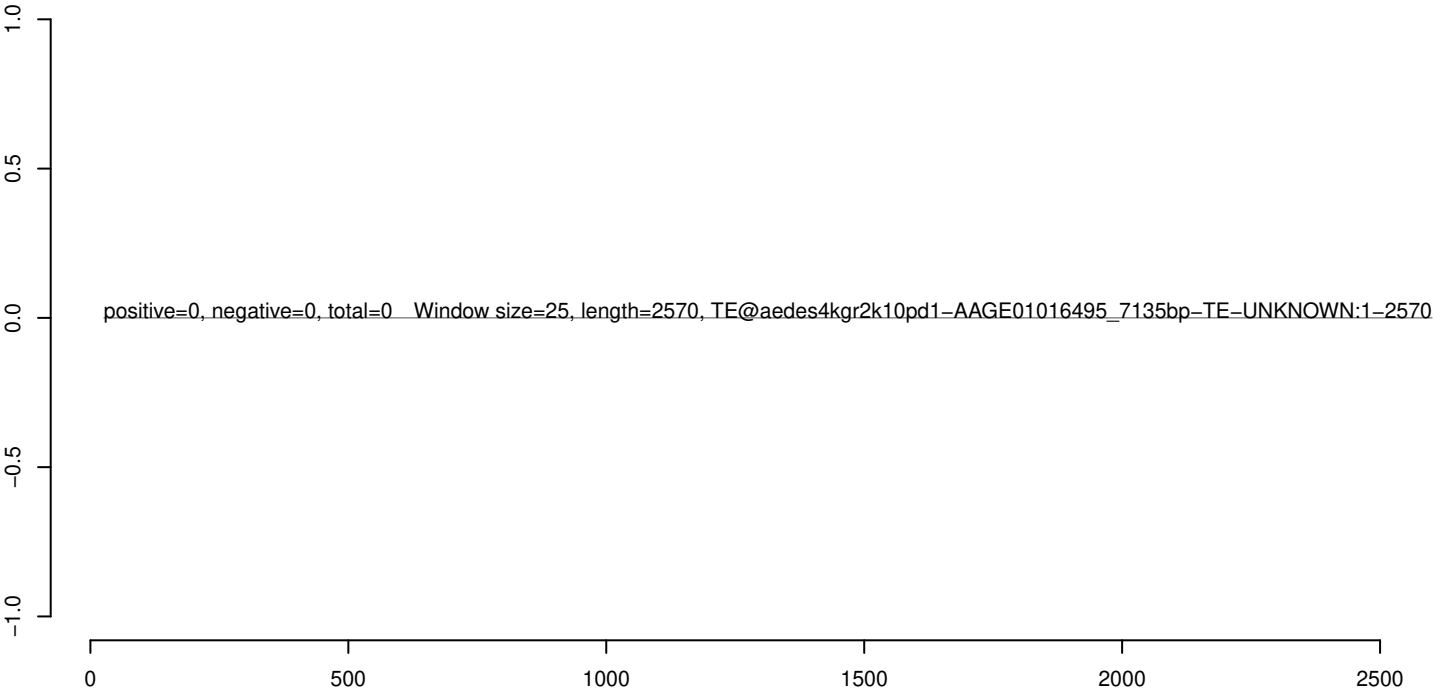
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



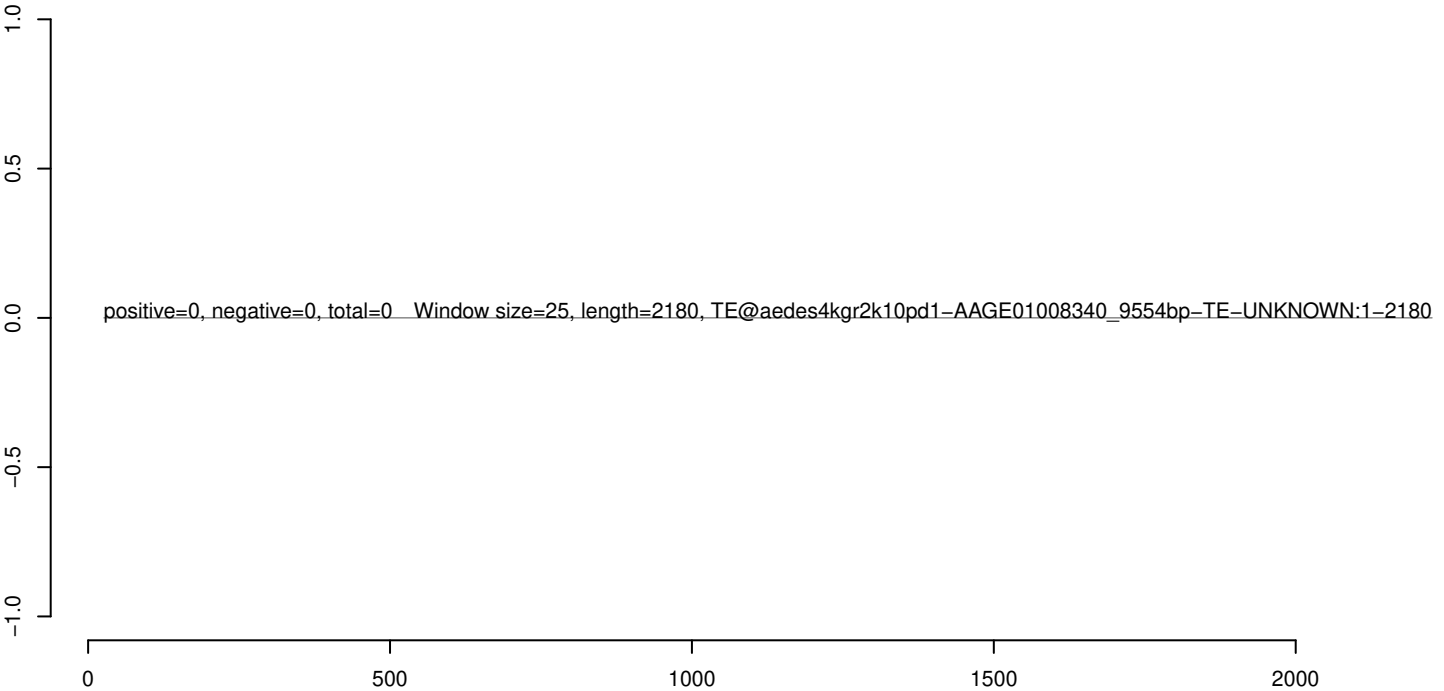
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



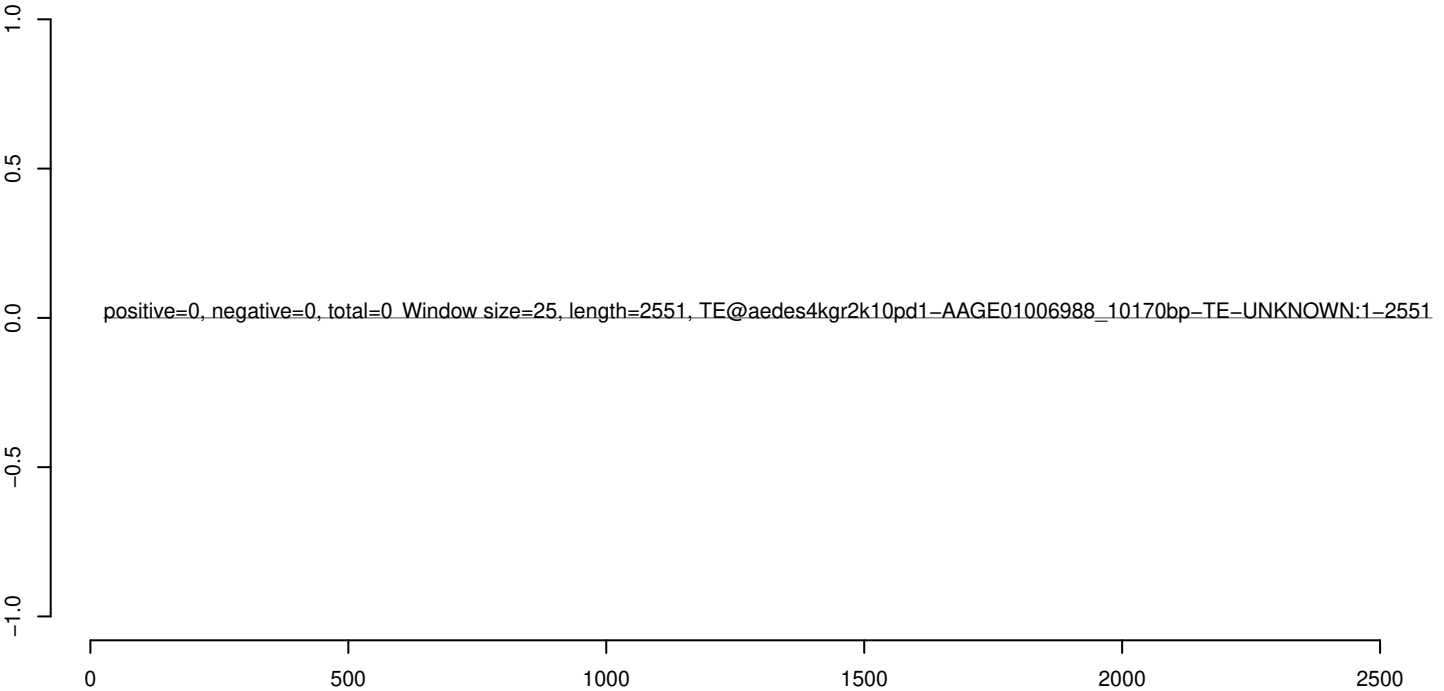
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



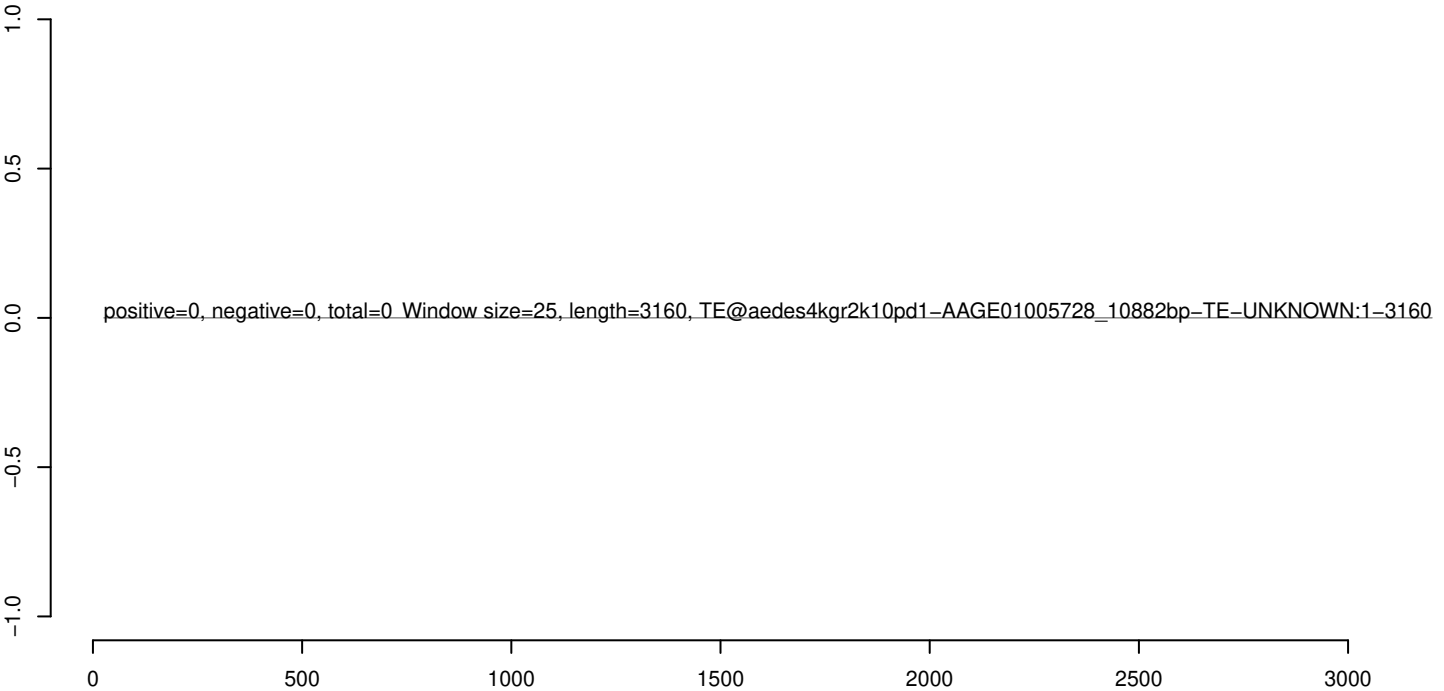
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



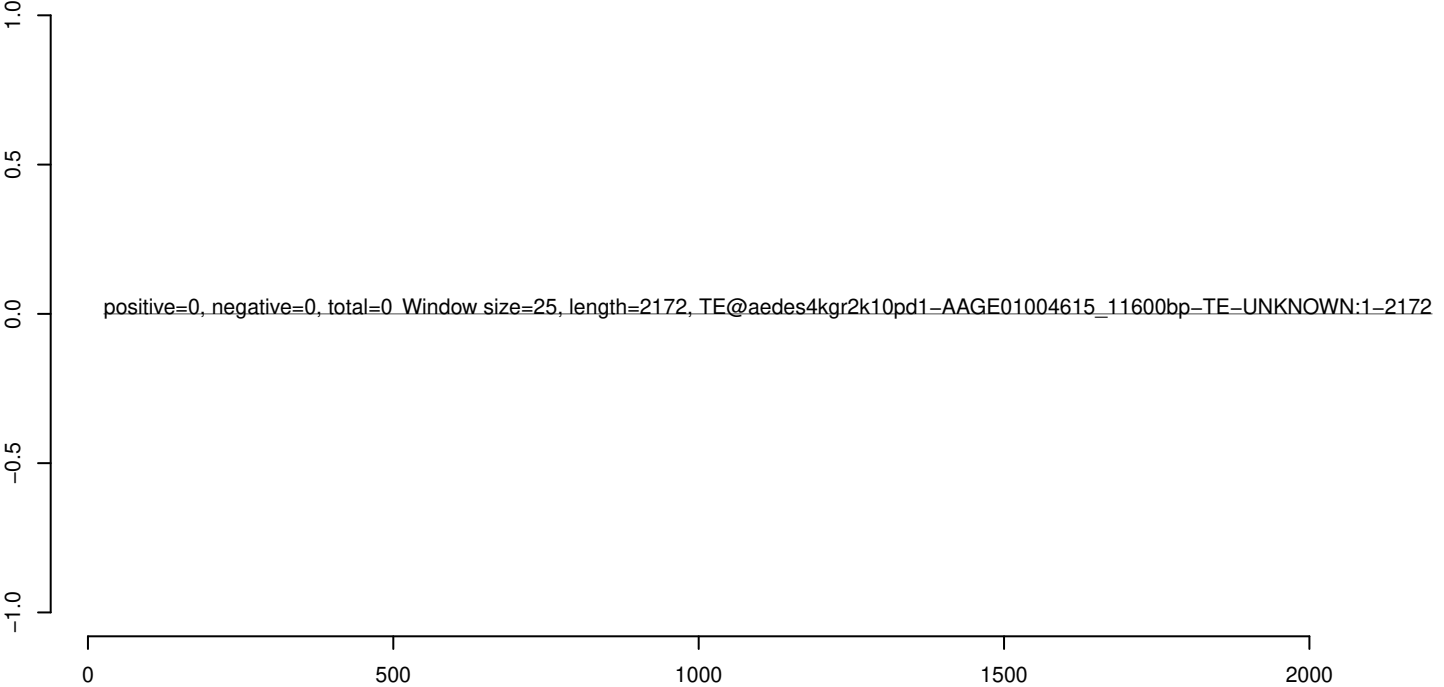
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



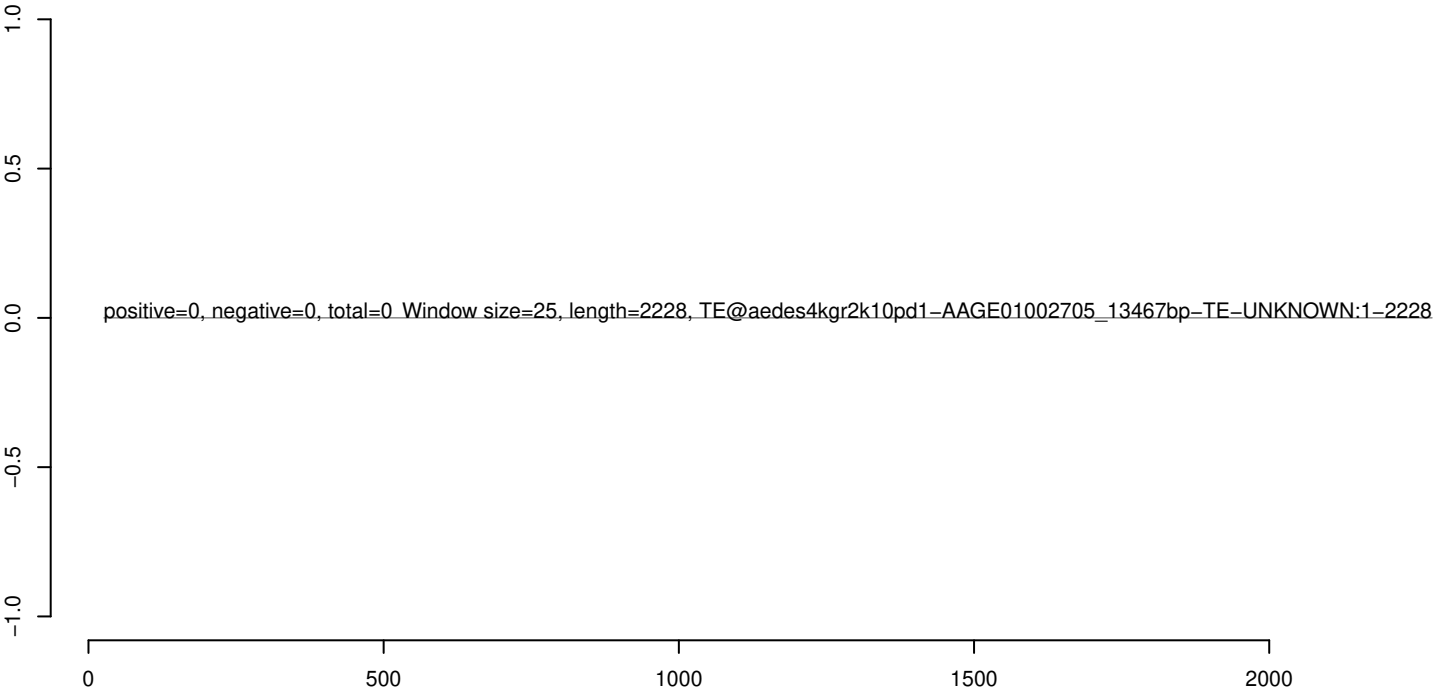
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



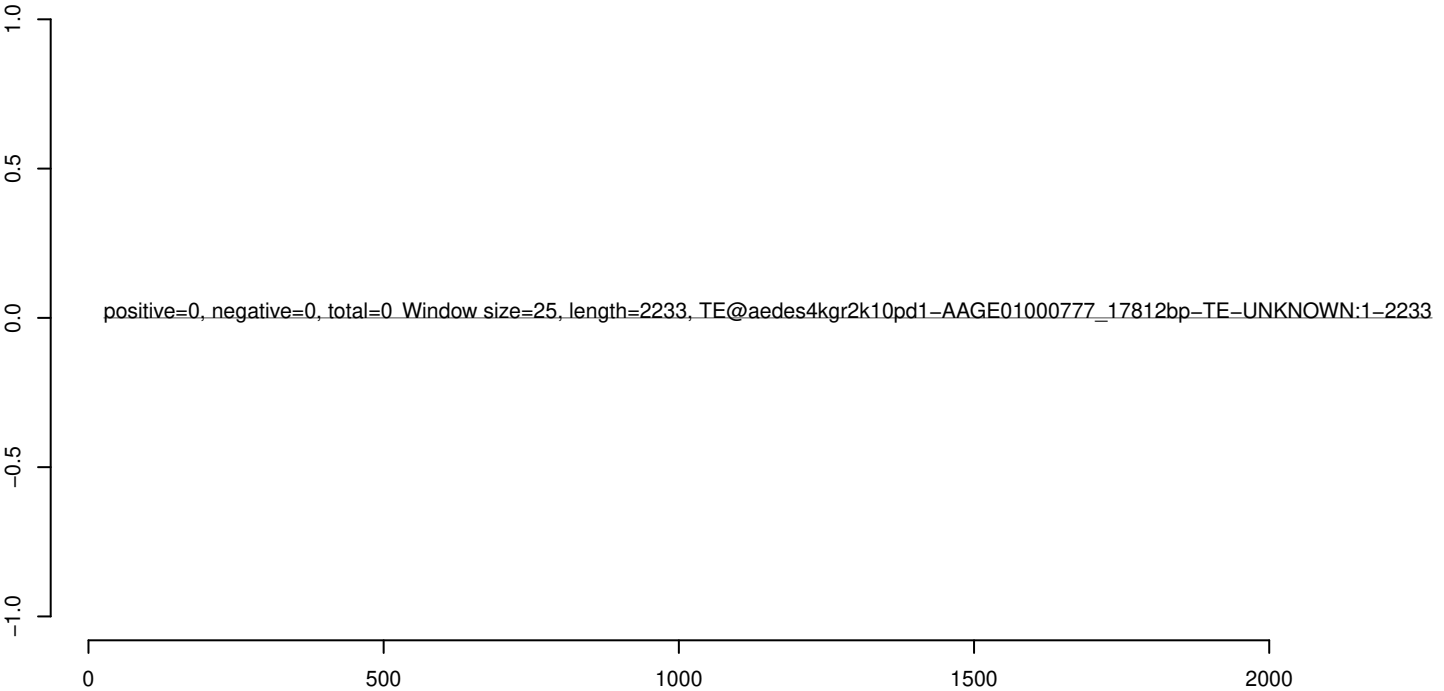
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**





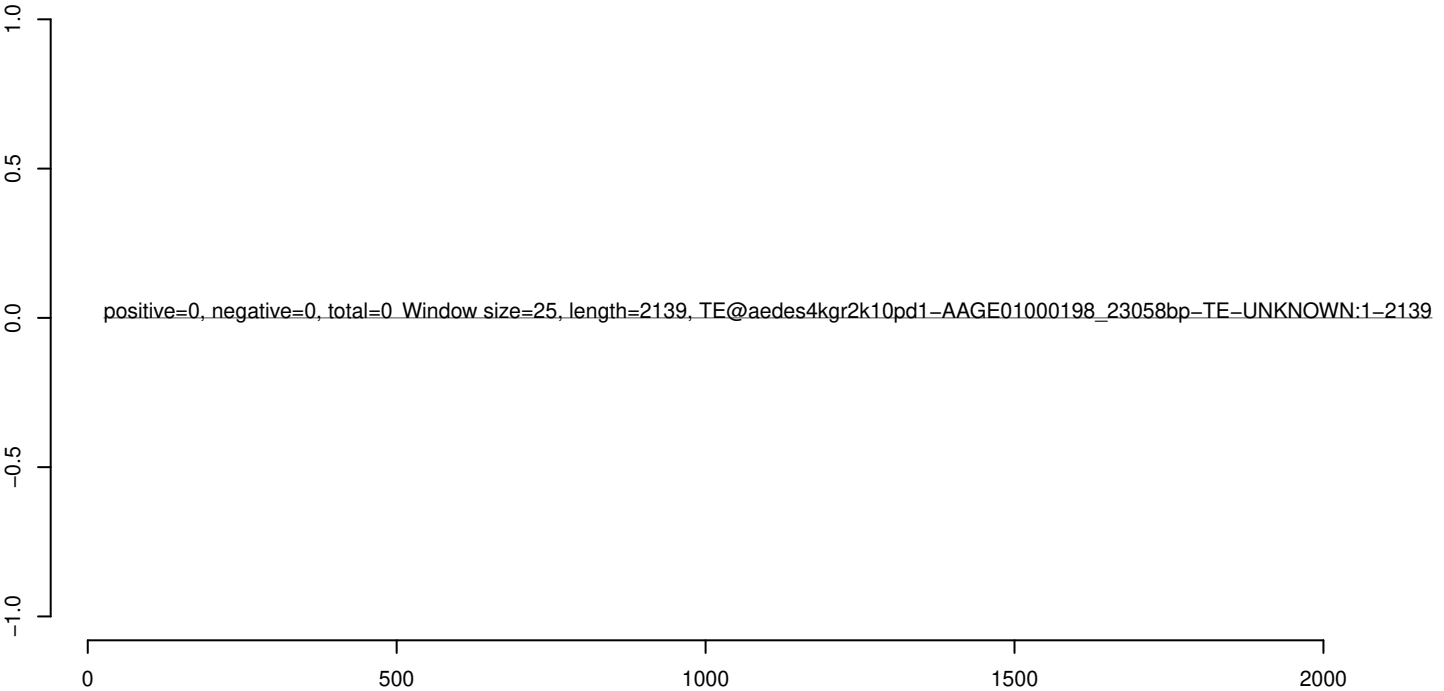
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



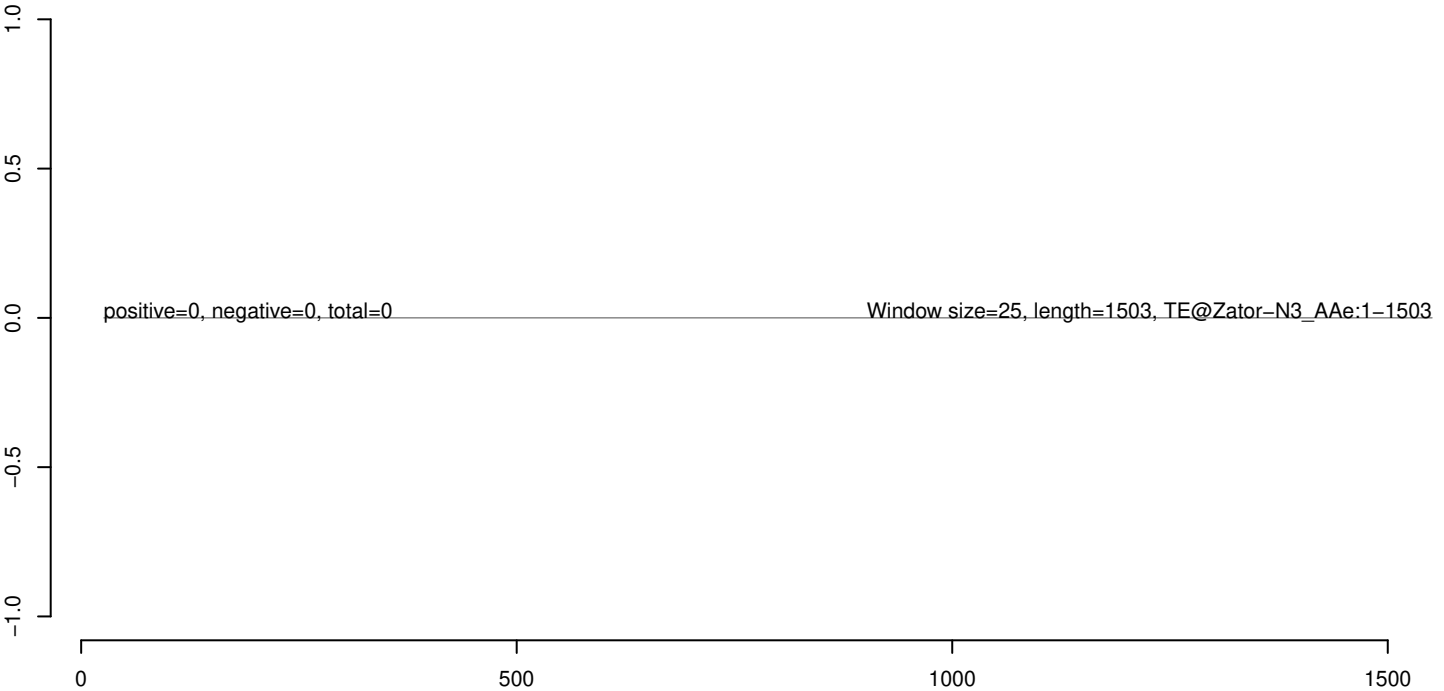
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



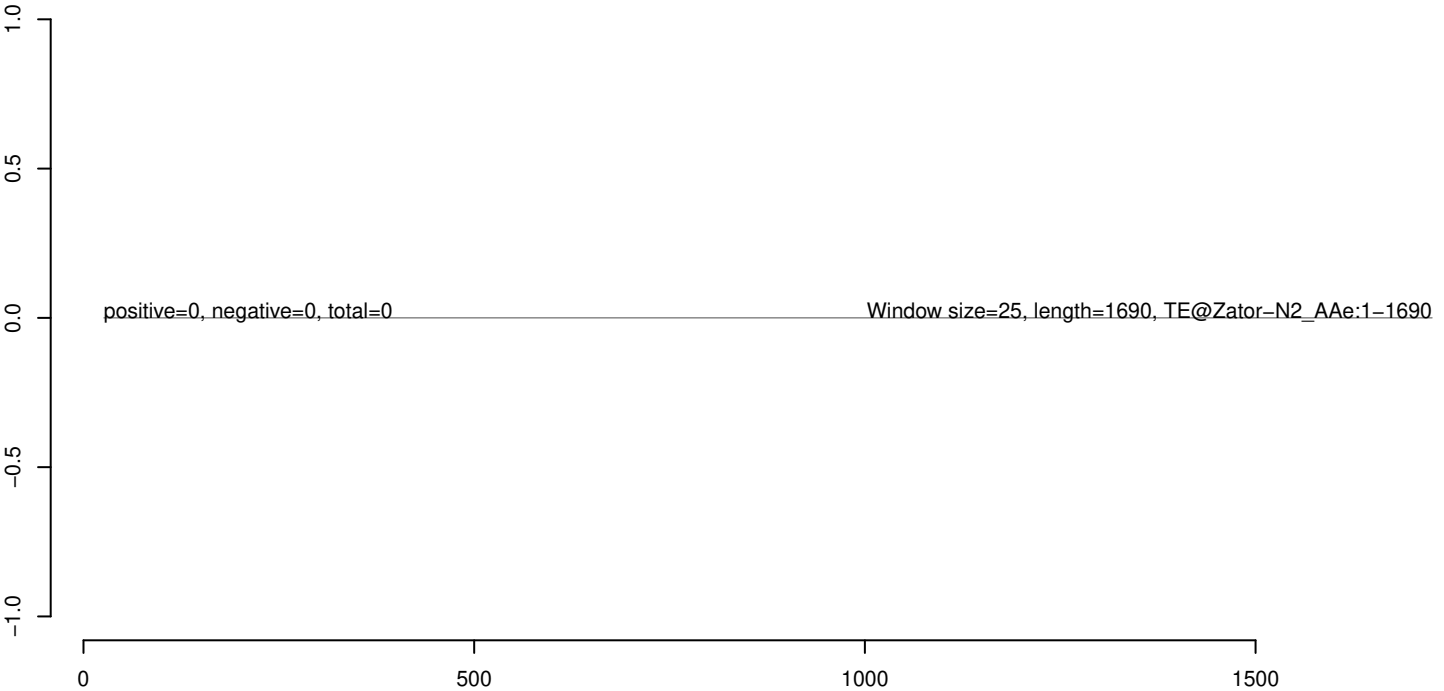
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



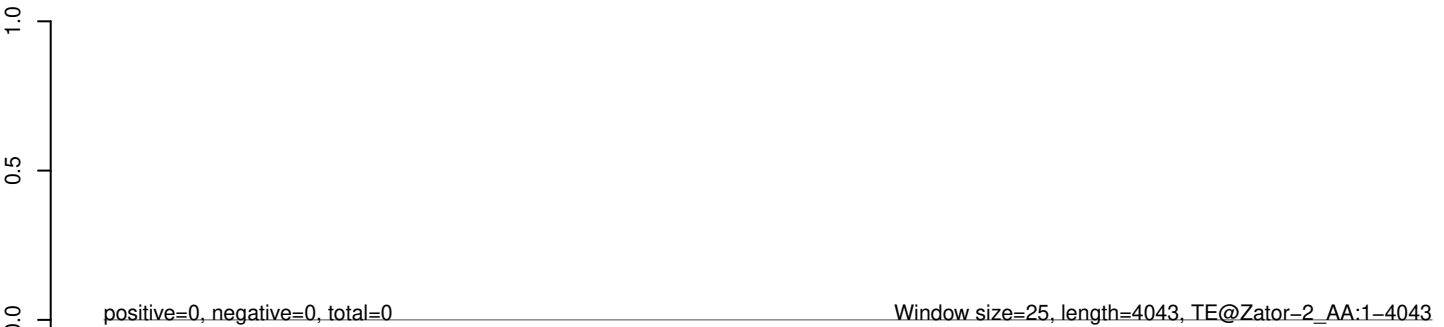
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



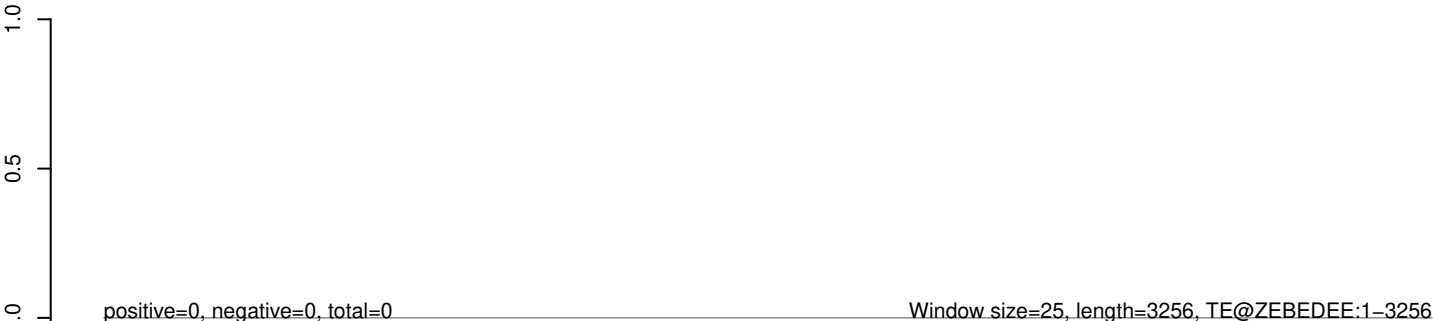
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



0 500 1000 1500 2000 2500 3000

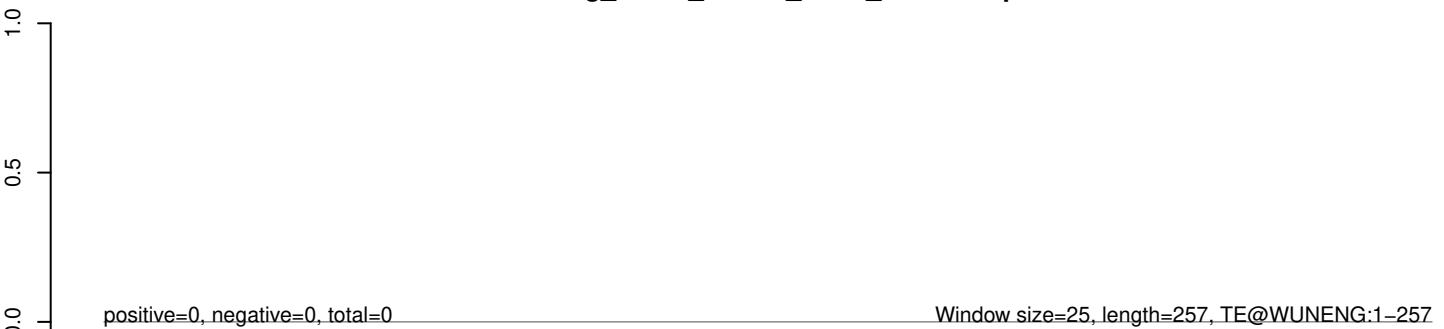
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**





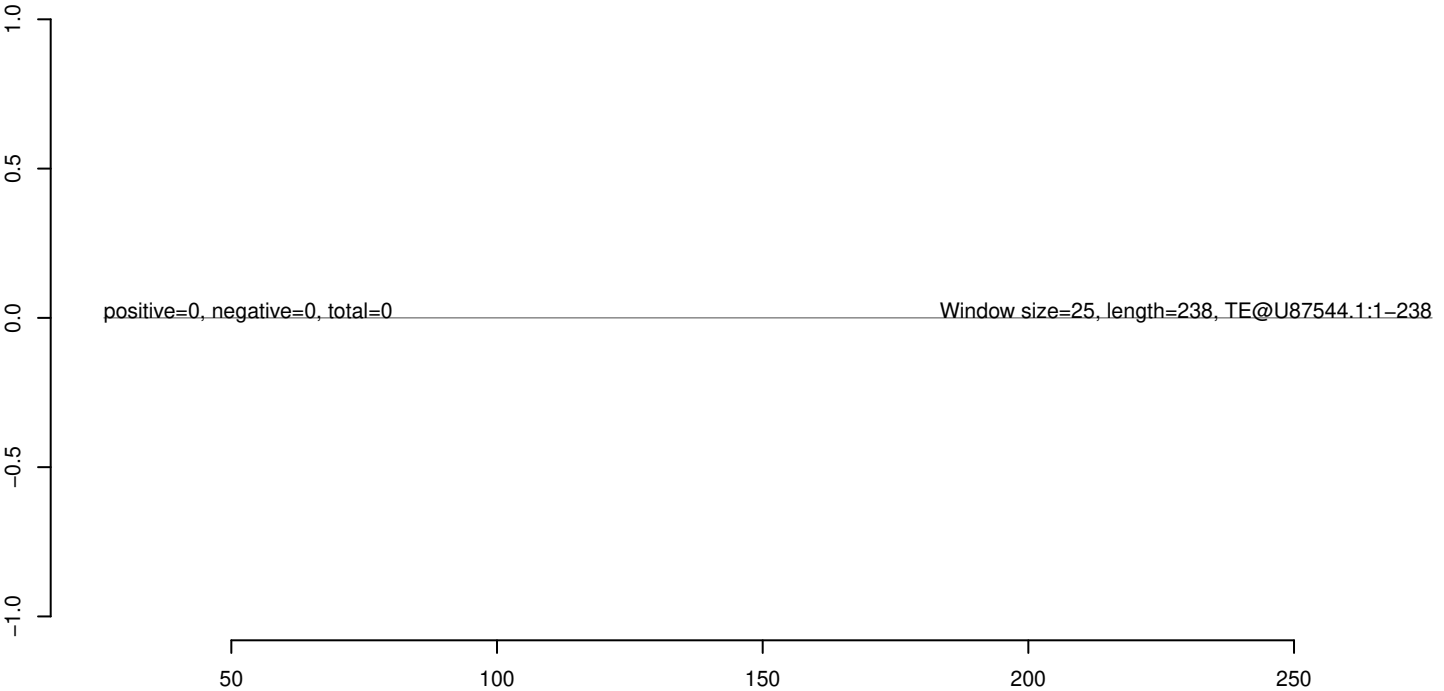
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



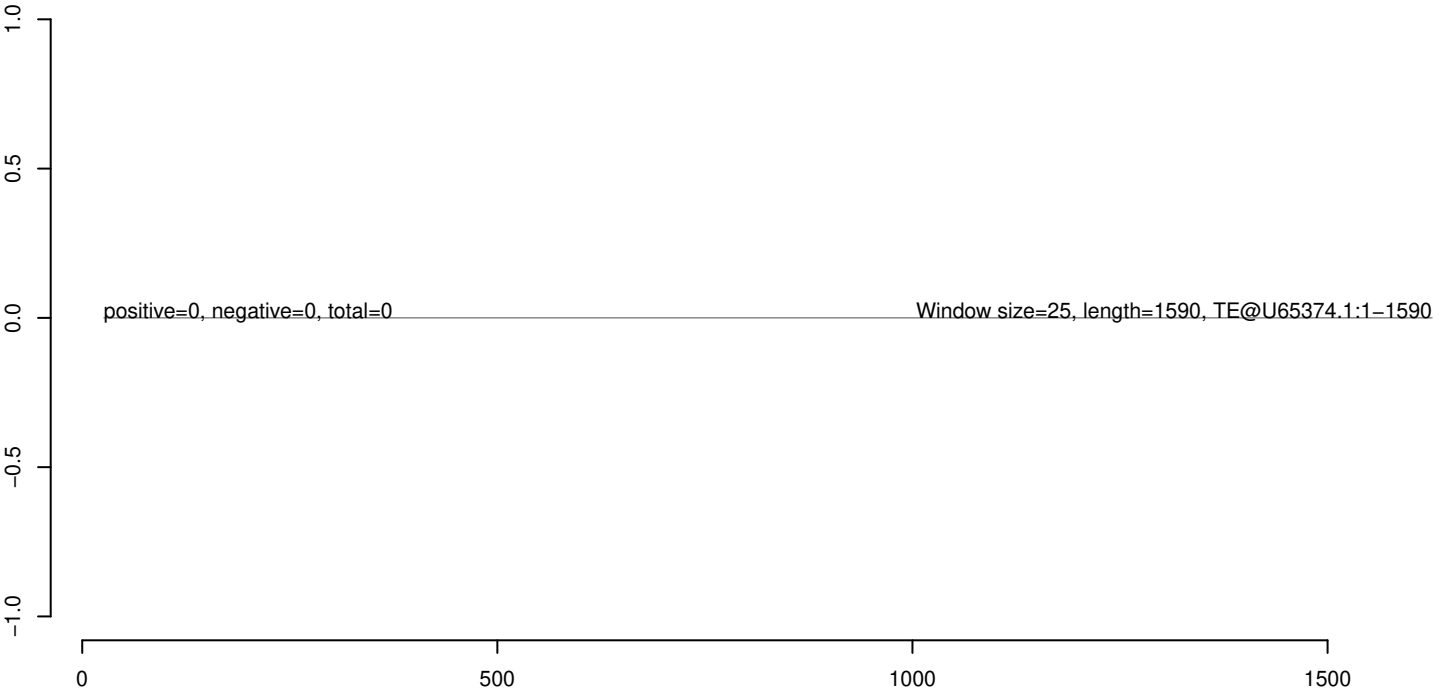
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



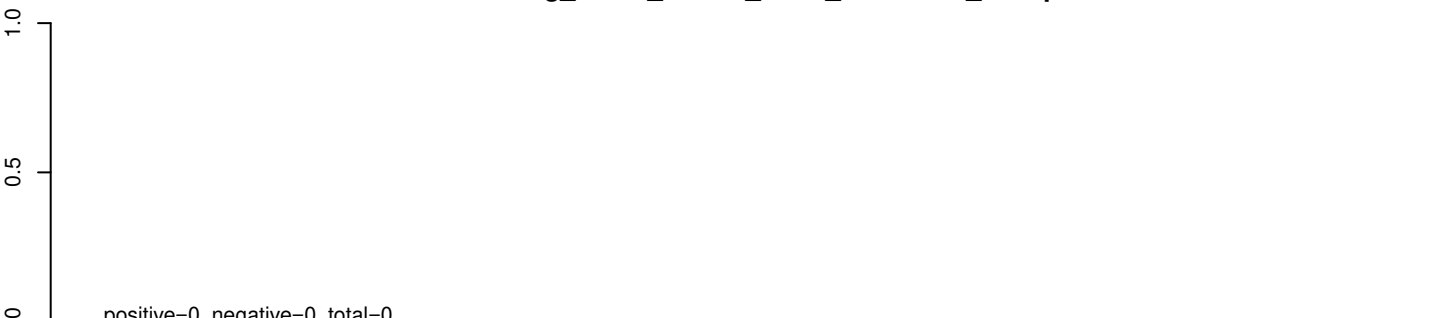
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



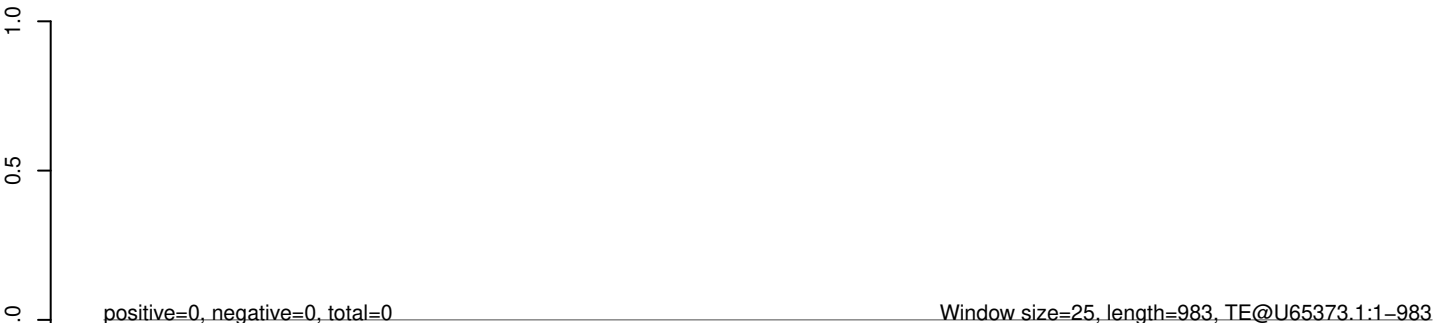
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



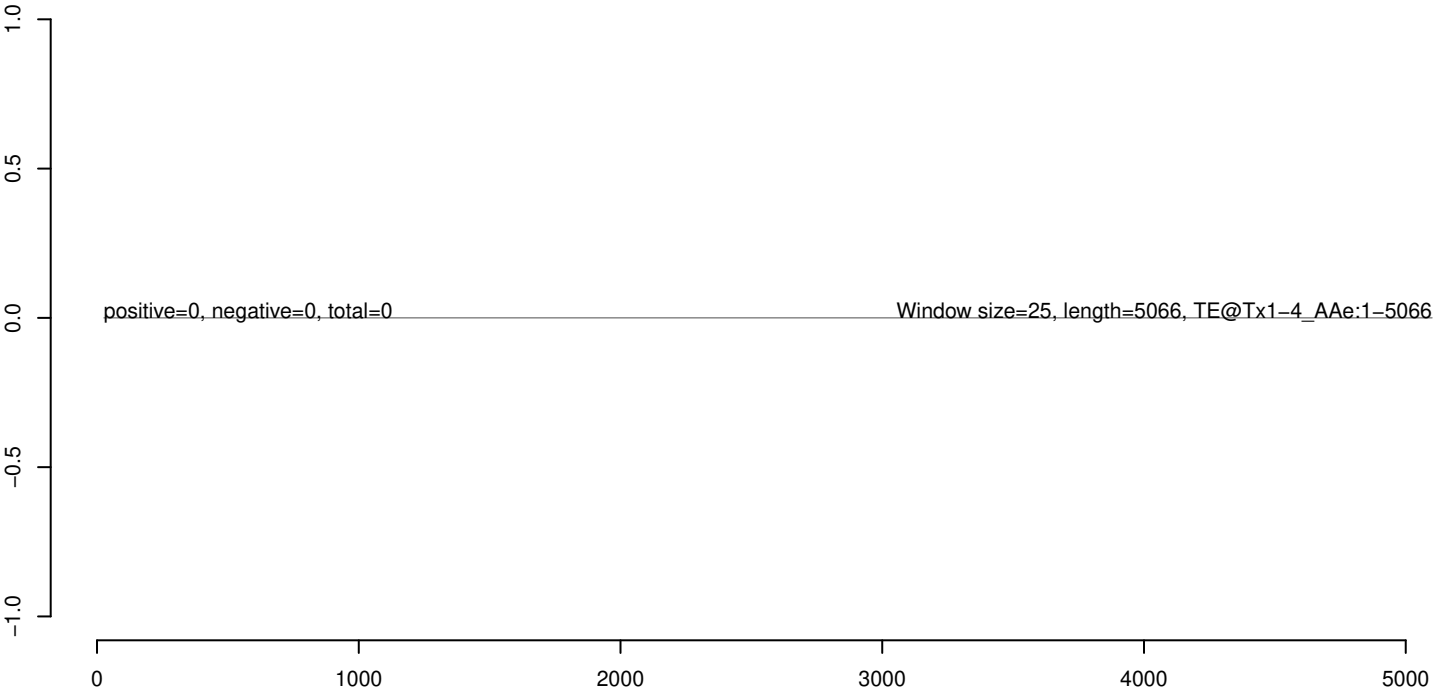
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



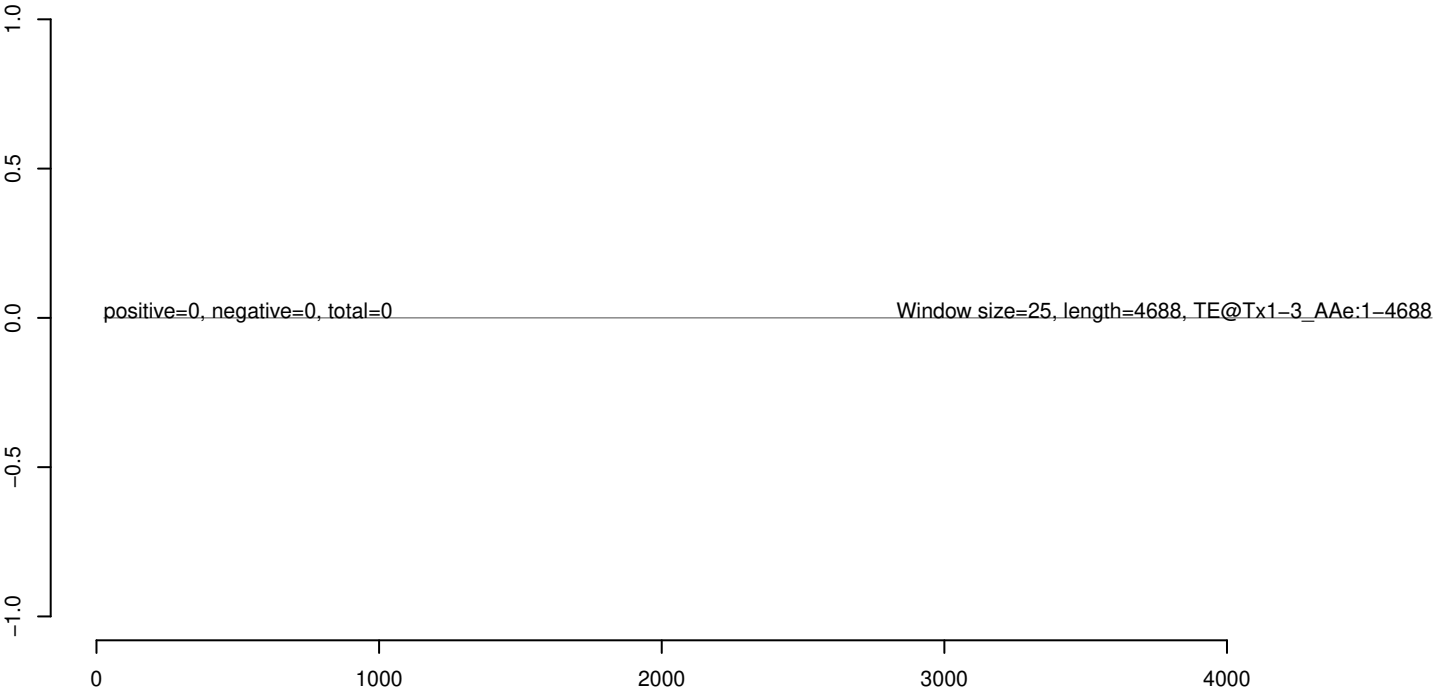
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



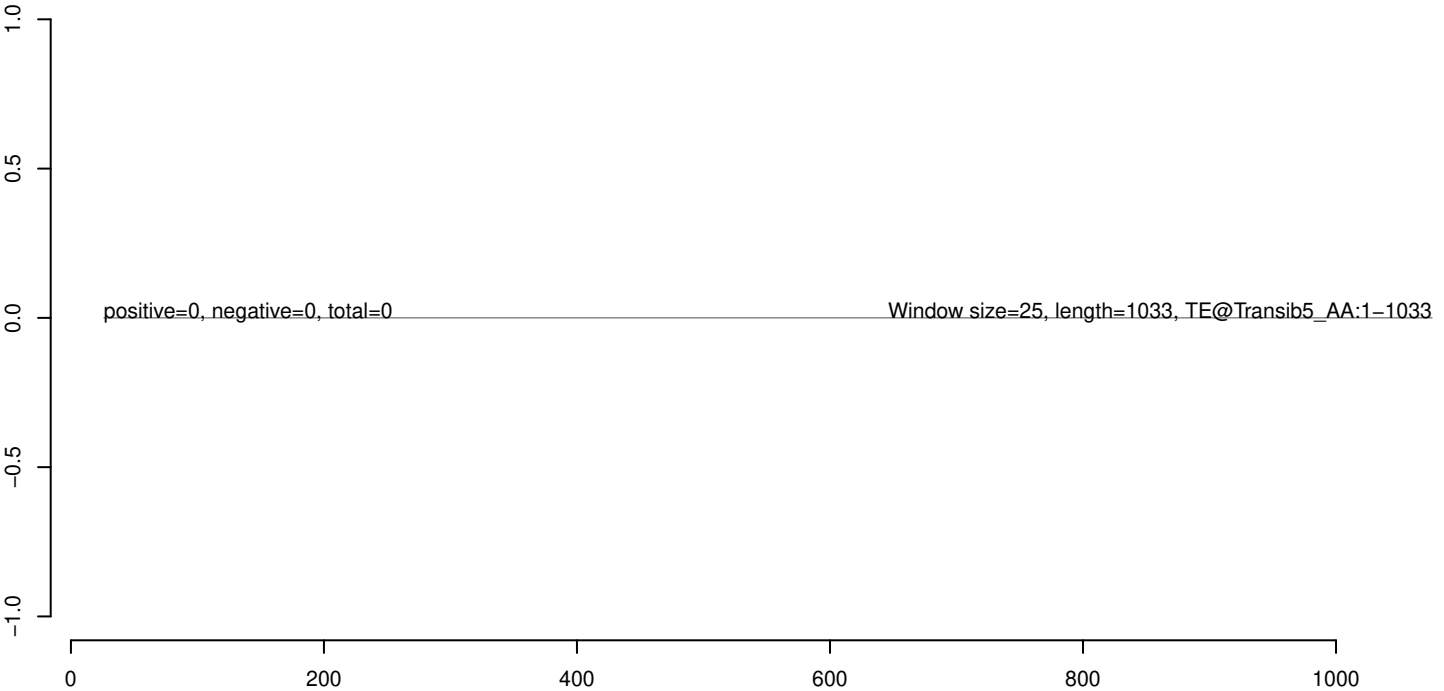
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



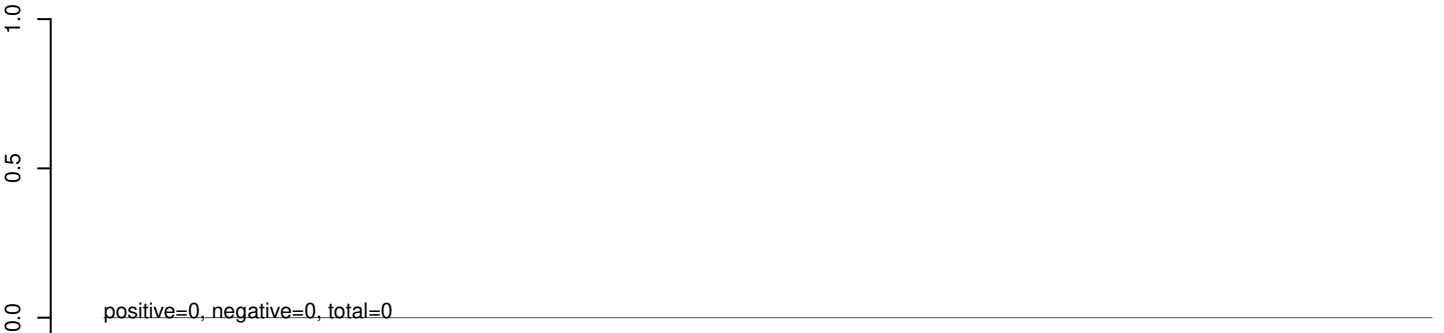
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



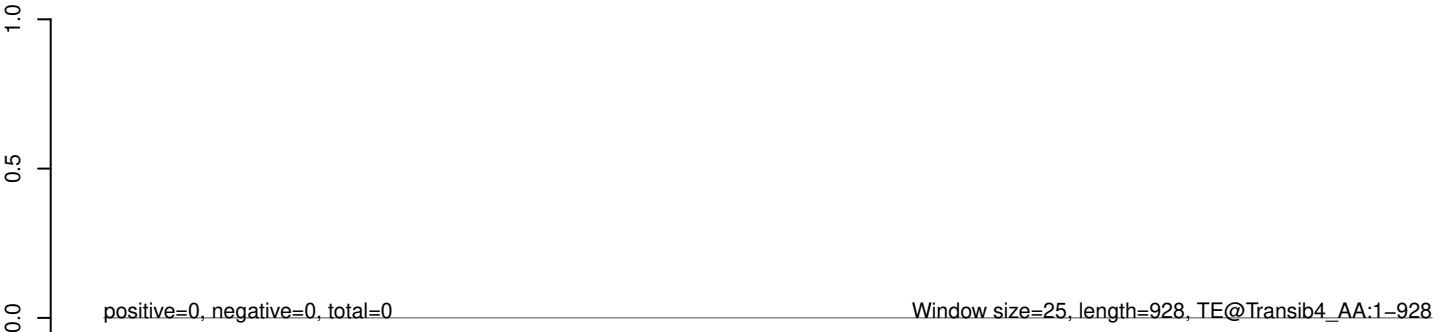
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**

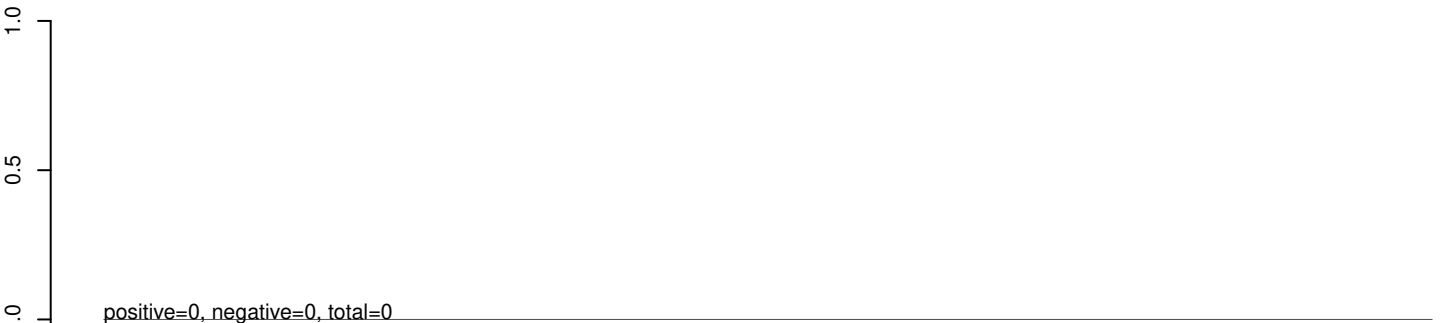


**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**

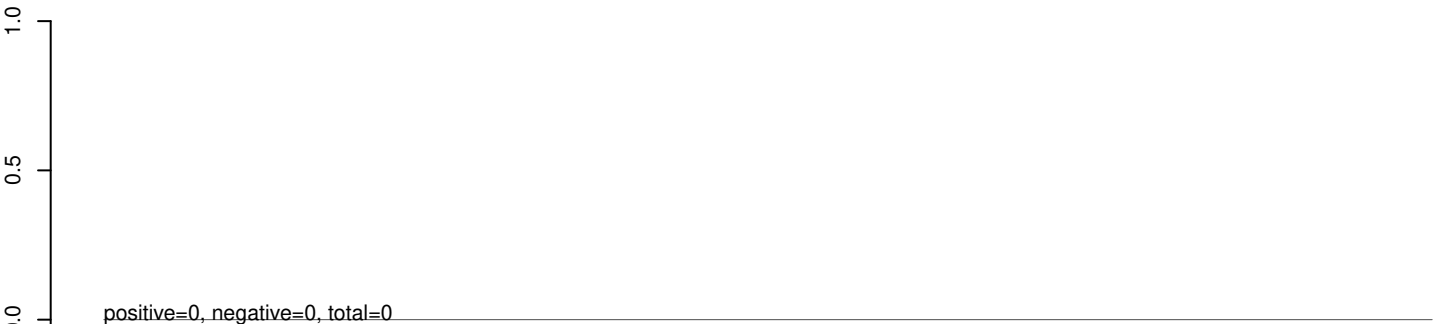




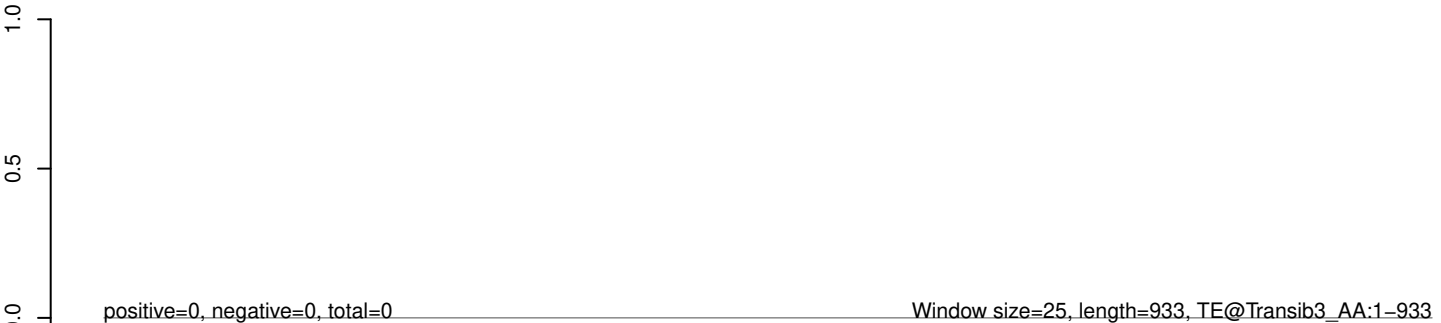
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



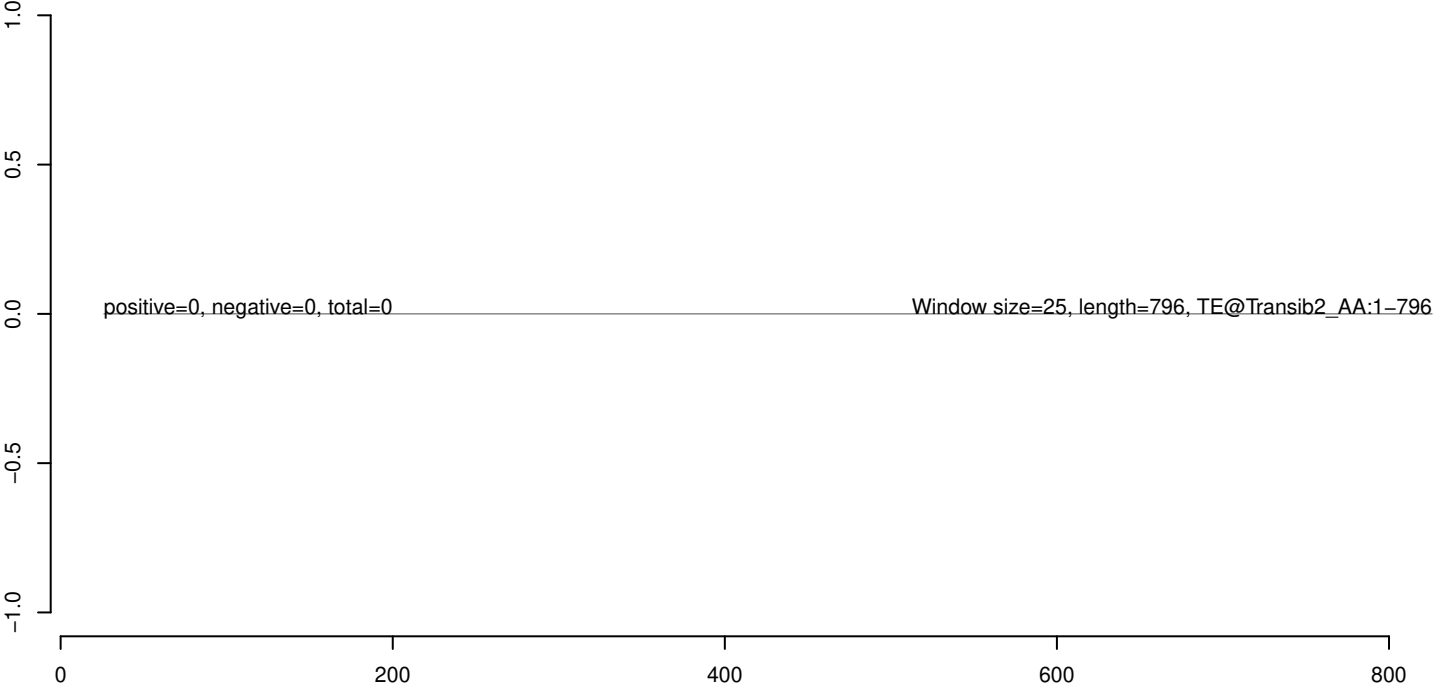
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



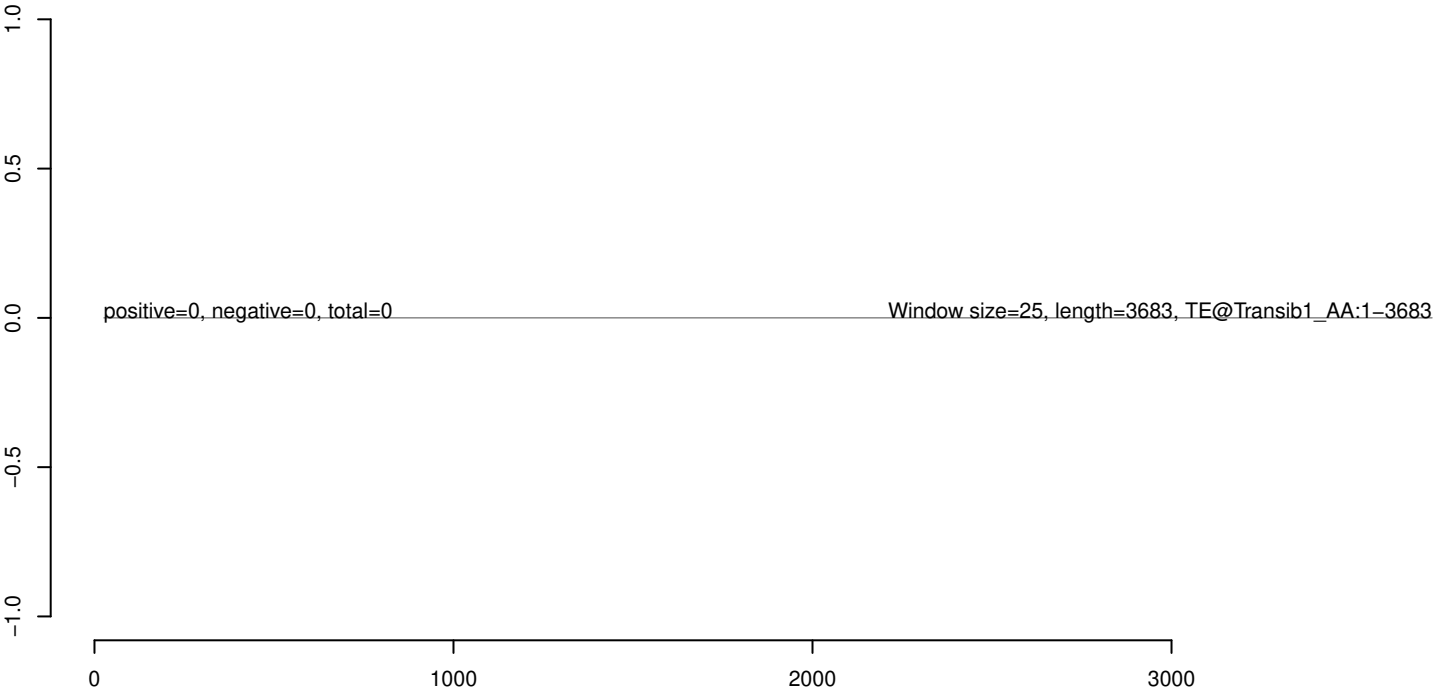
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



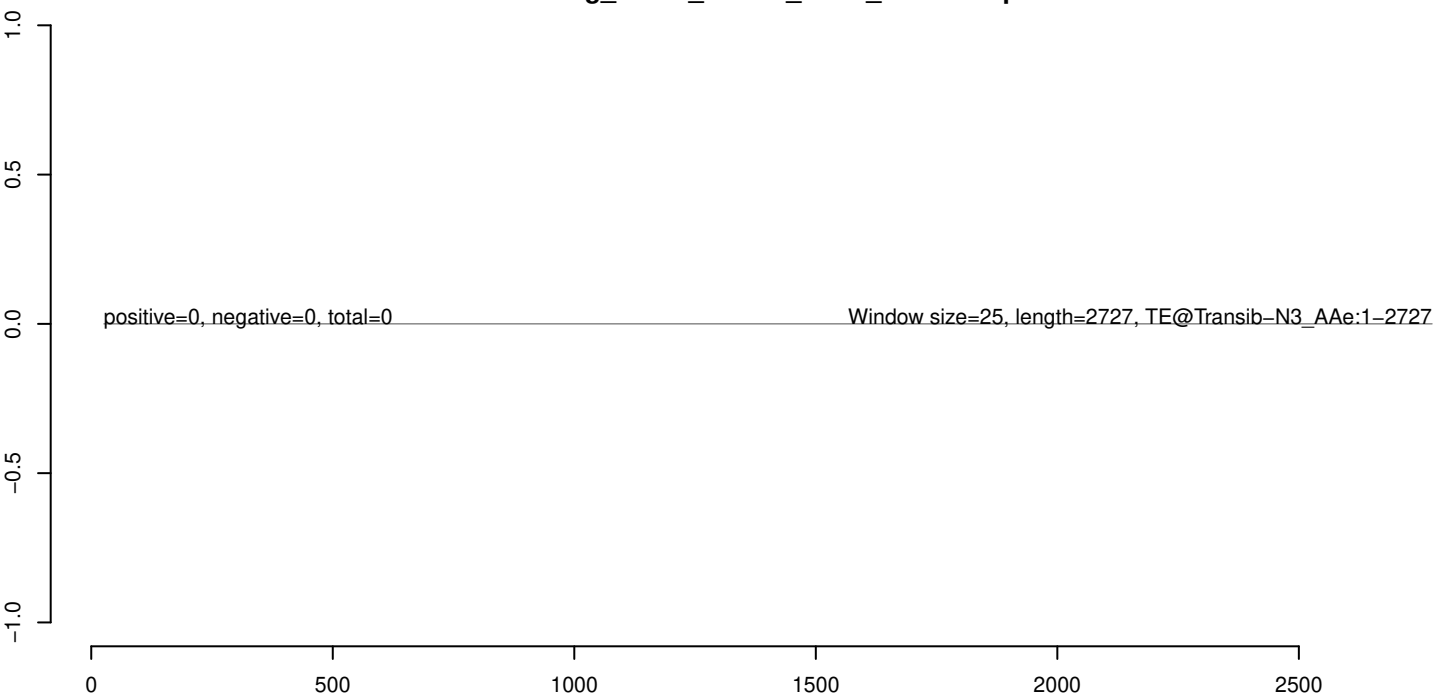
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



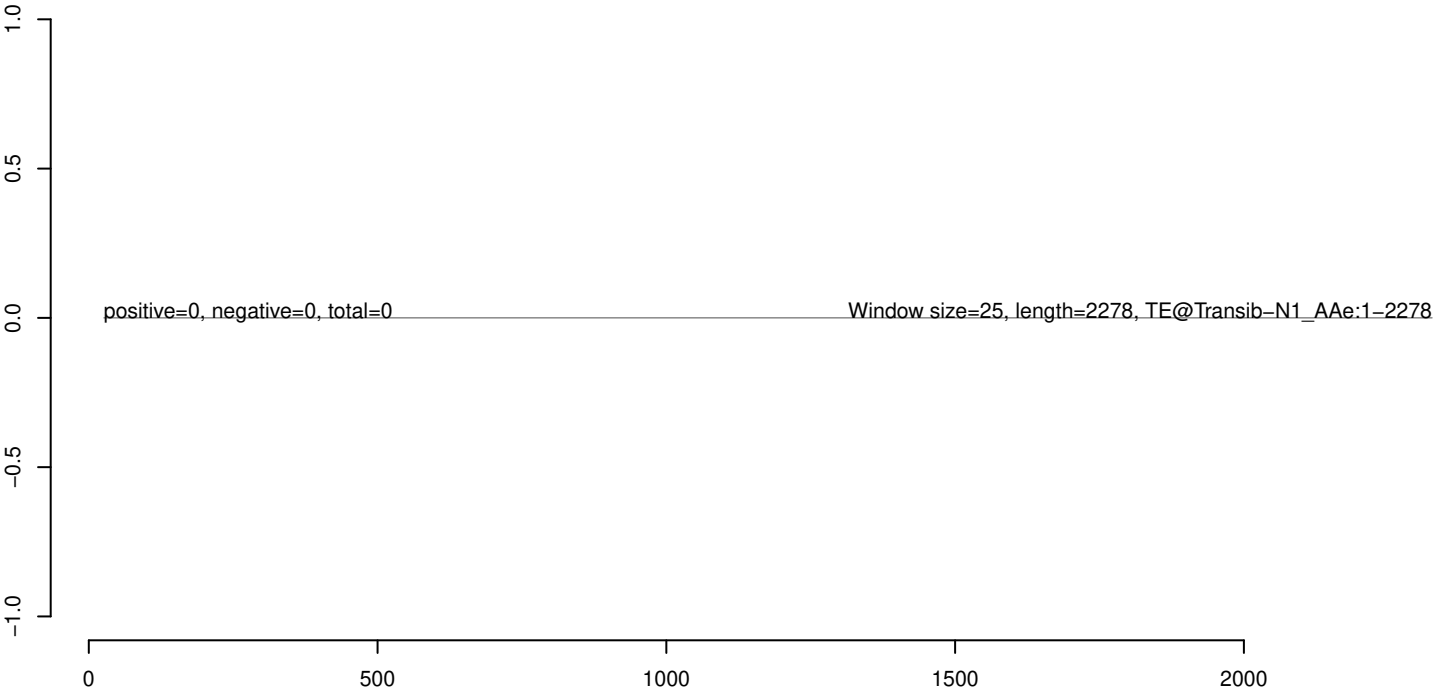
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



0 1000 2000 3000

**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



0 1000 2000 3000 4000



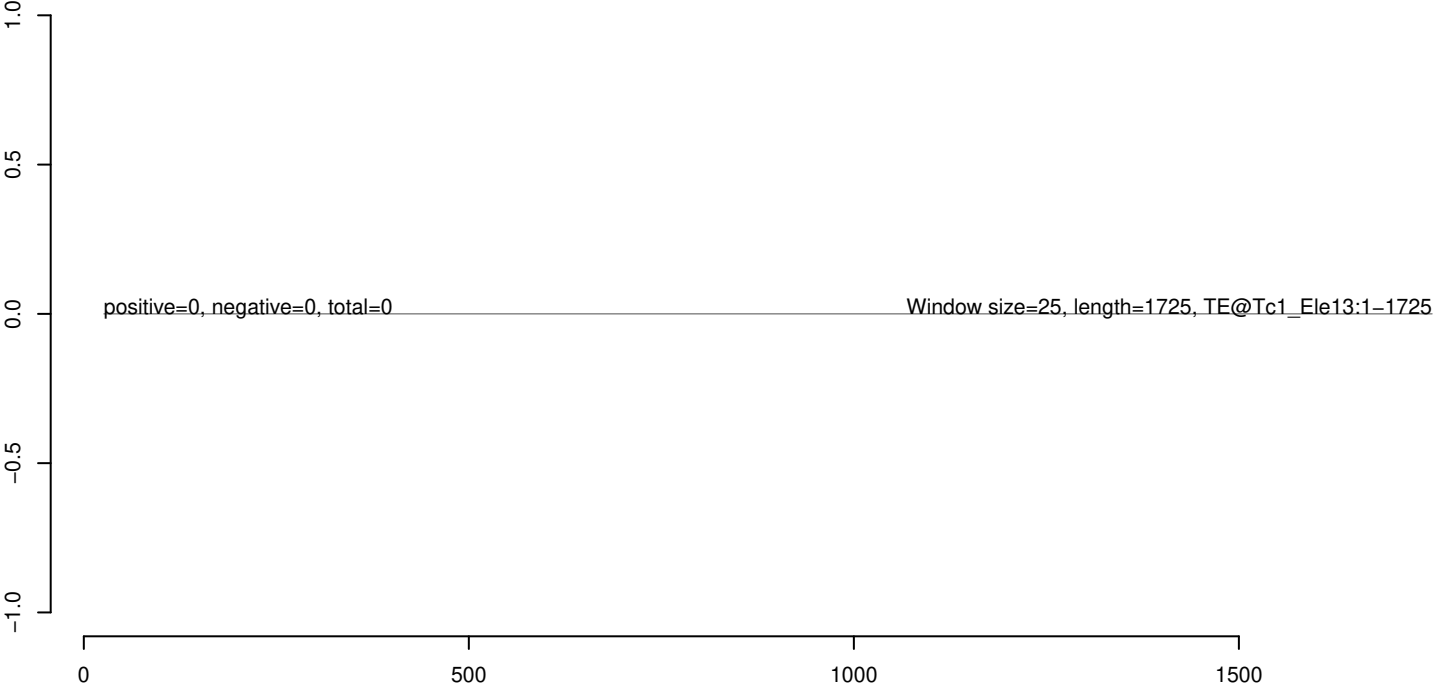
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



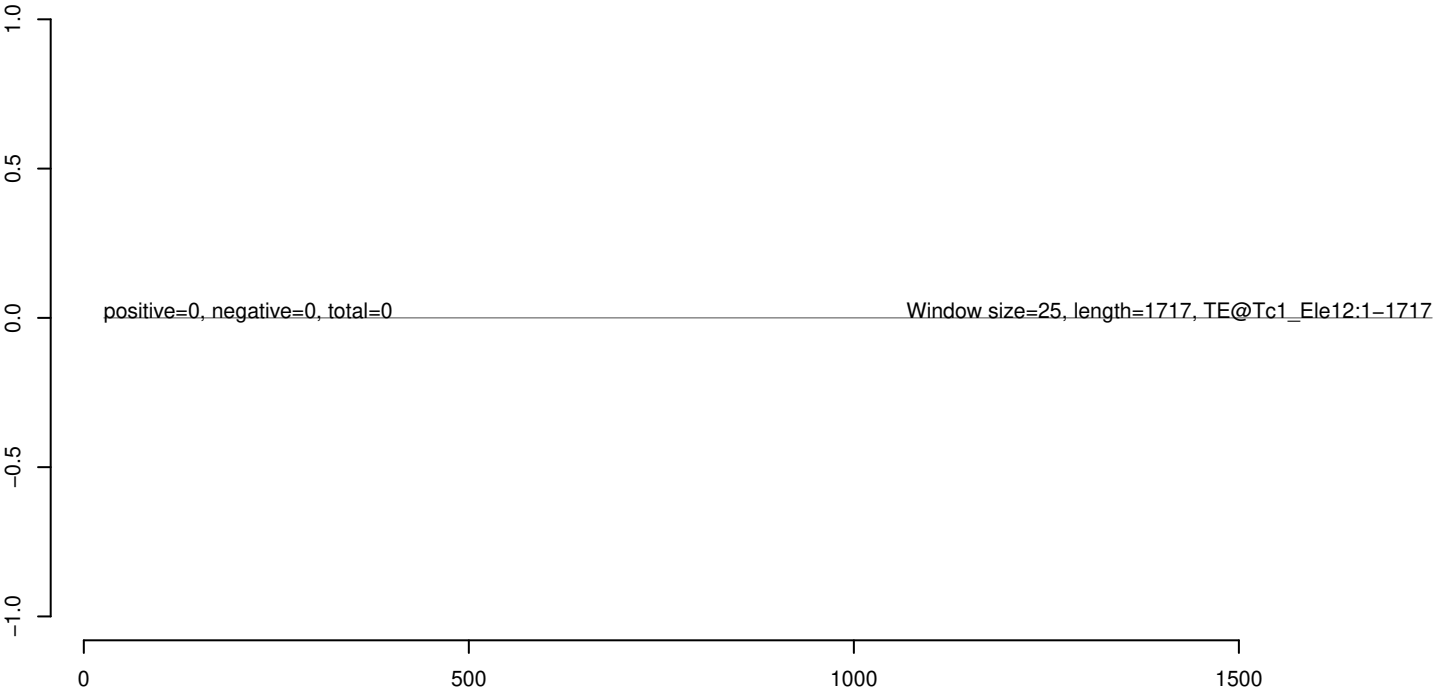
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



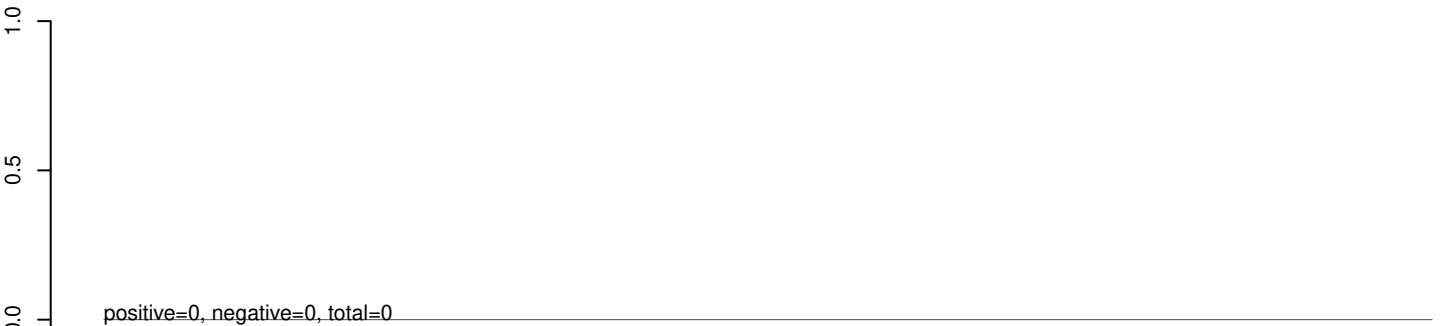
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



0 500 1000 1500 2000 2500

**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



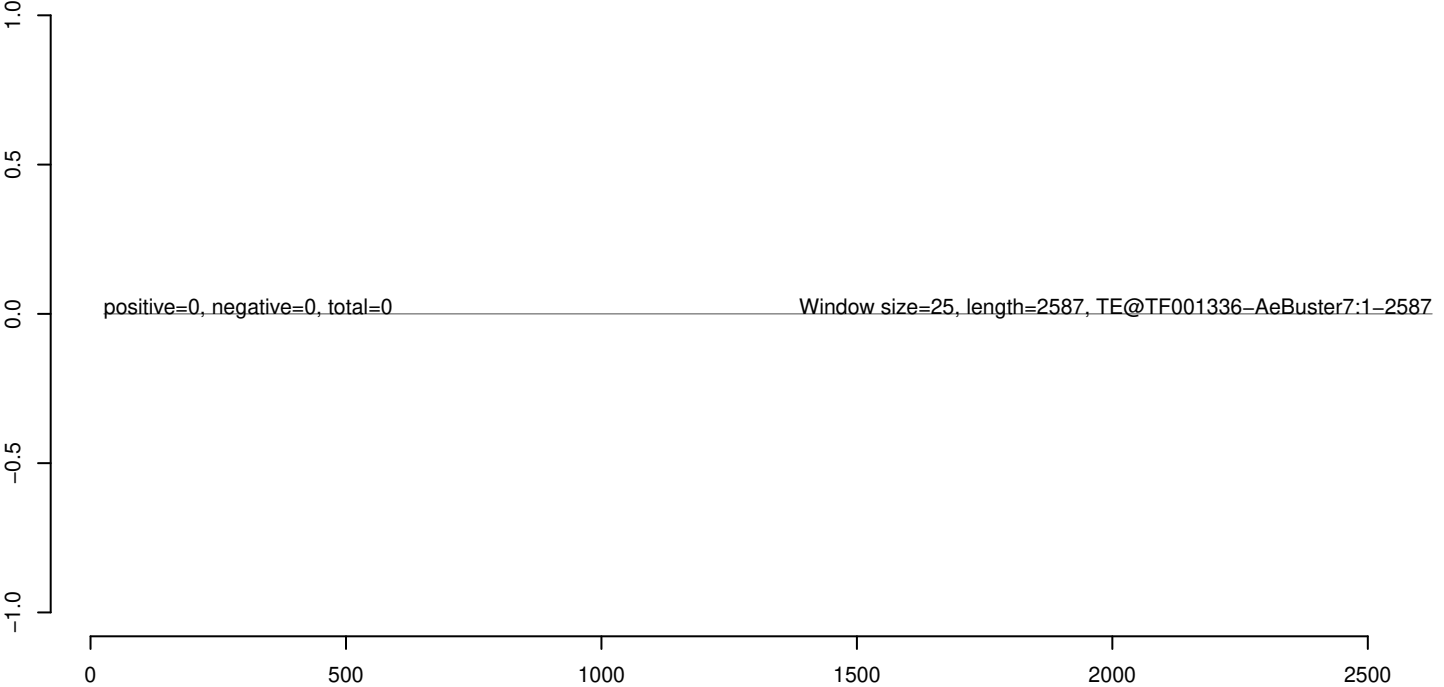
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



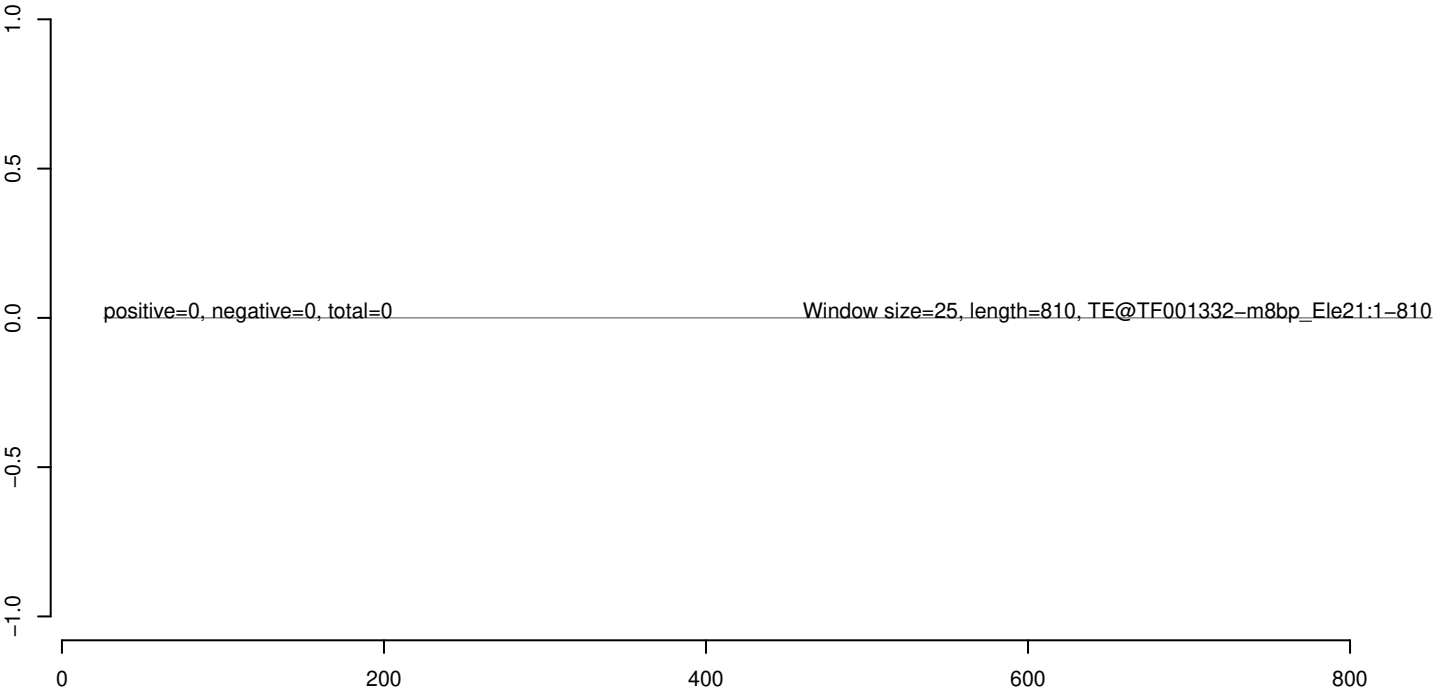
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



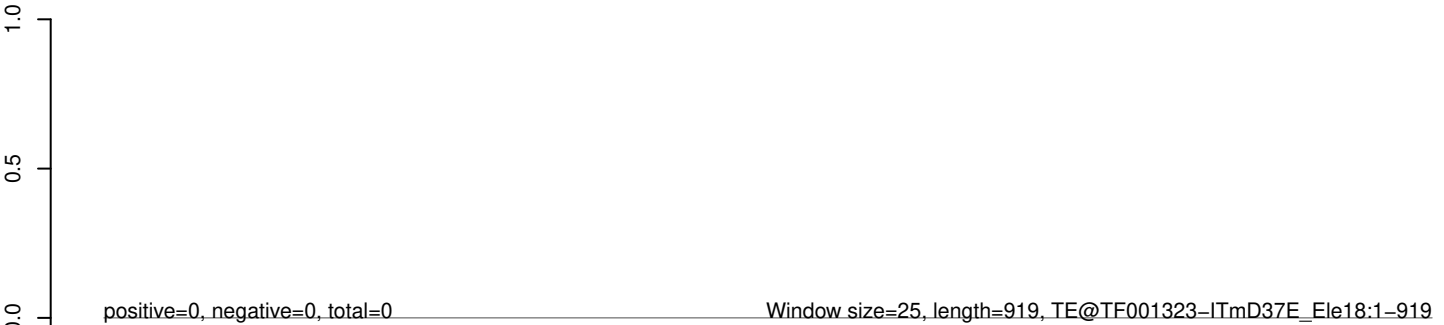
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



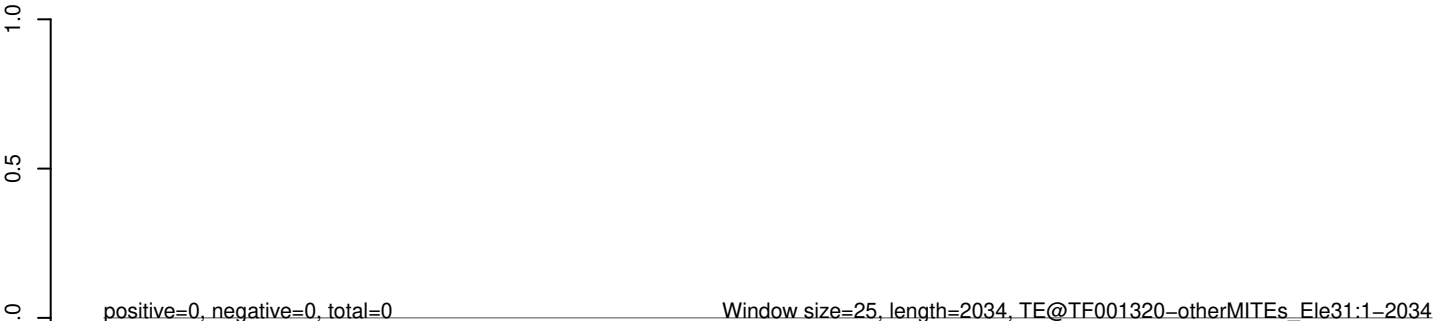
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**





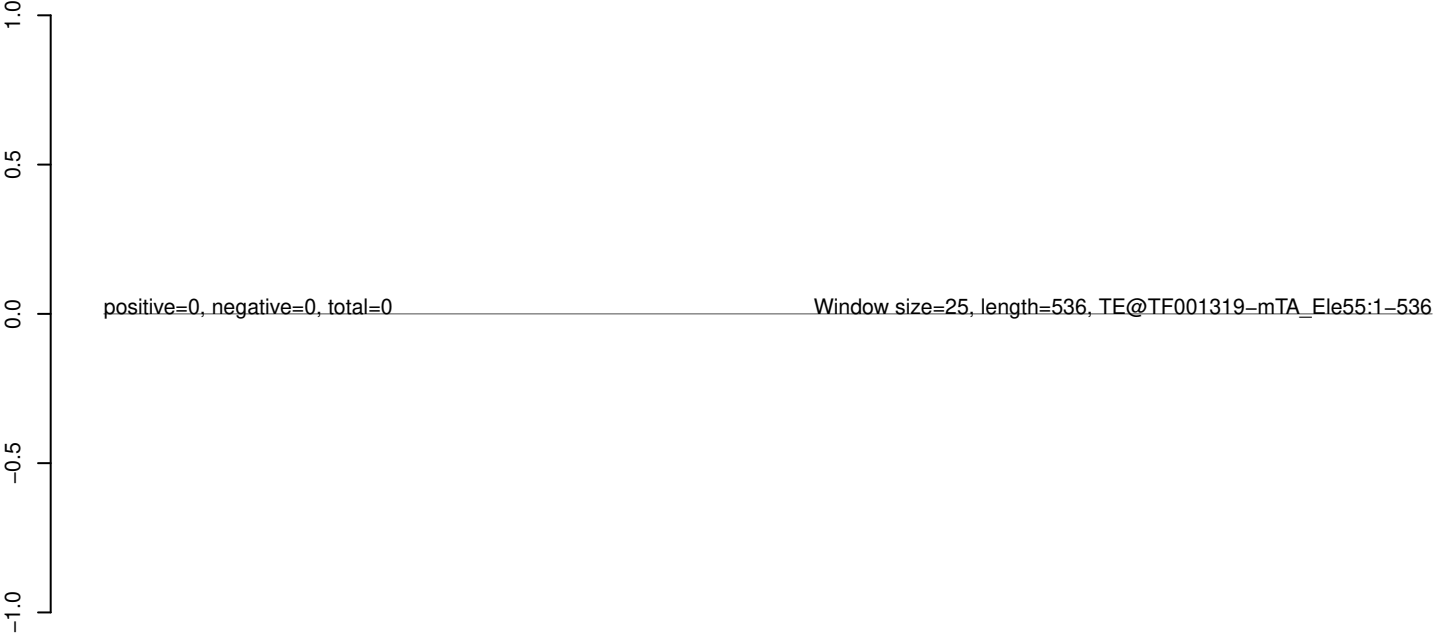
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



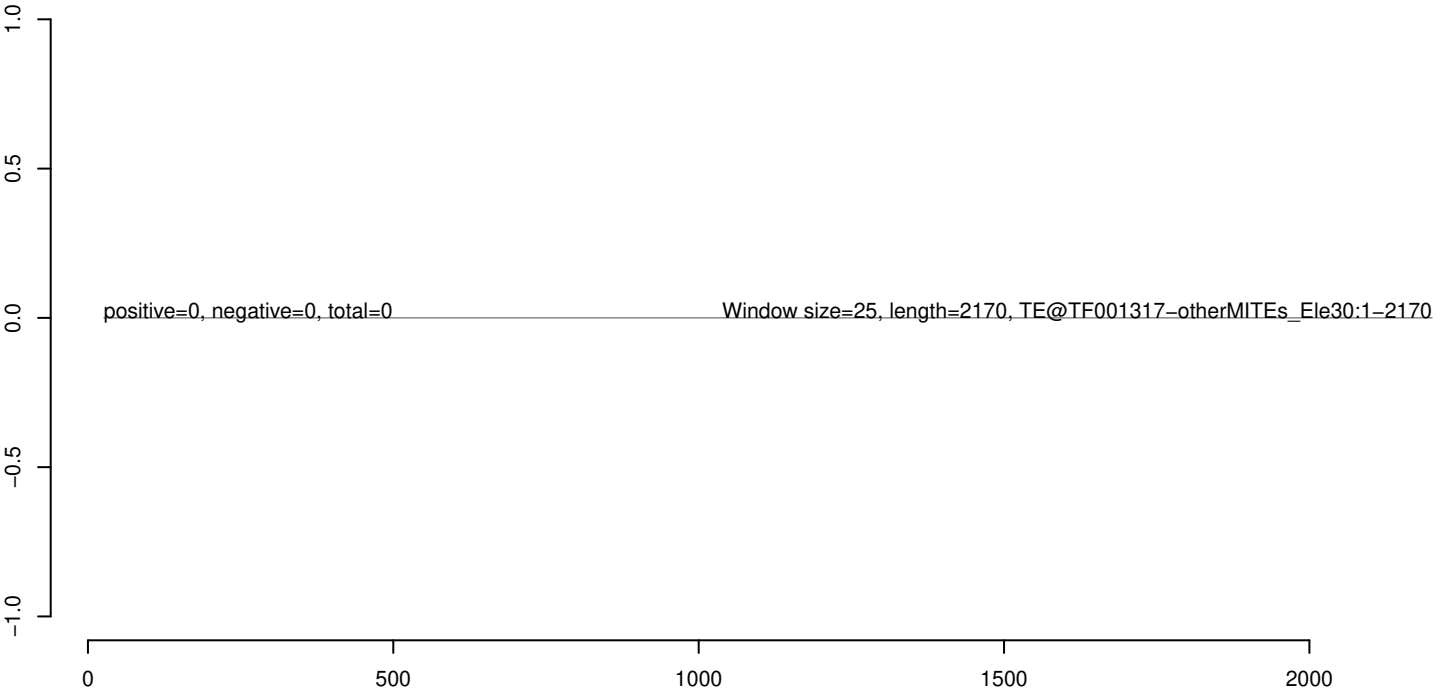
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



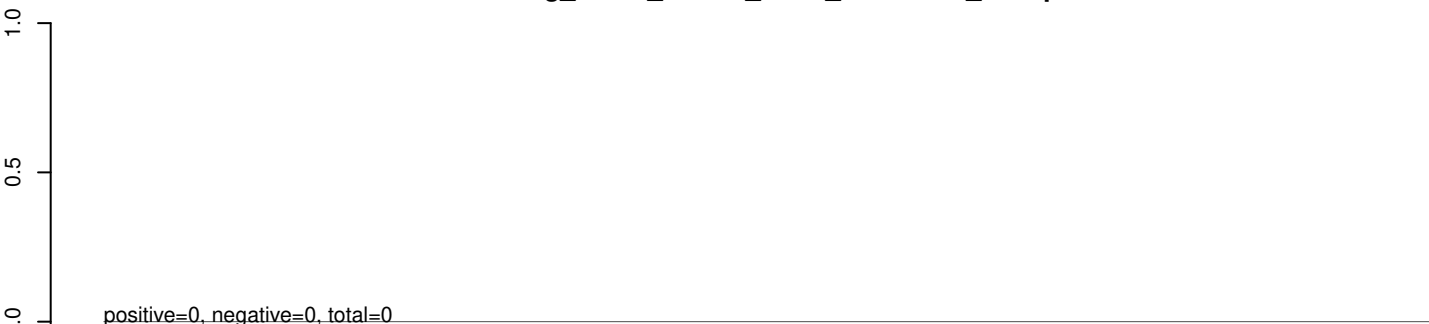
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



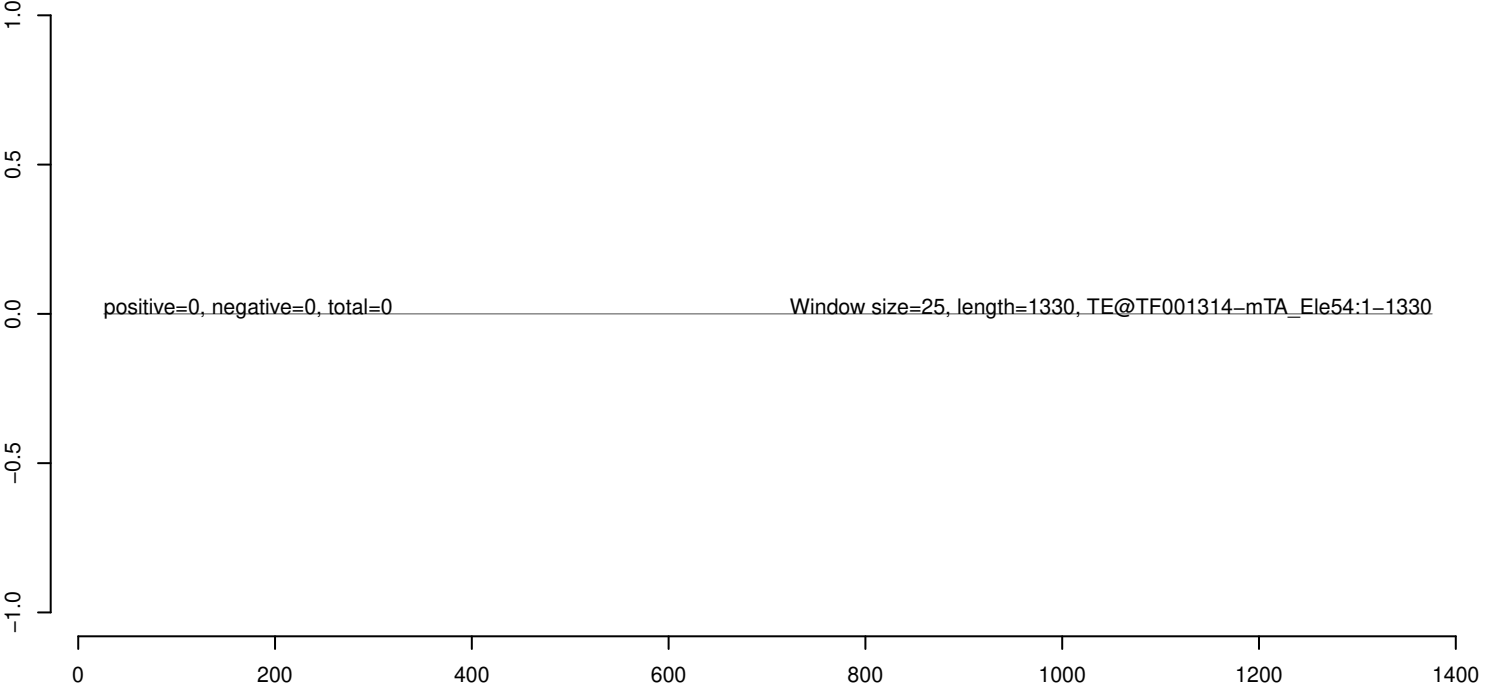
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



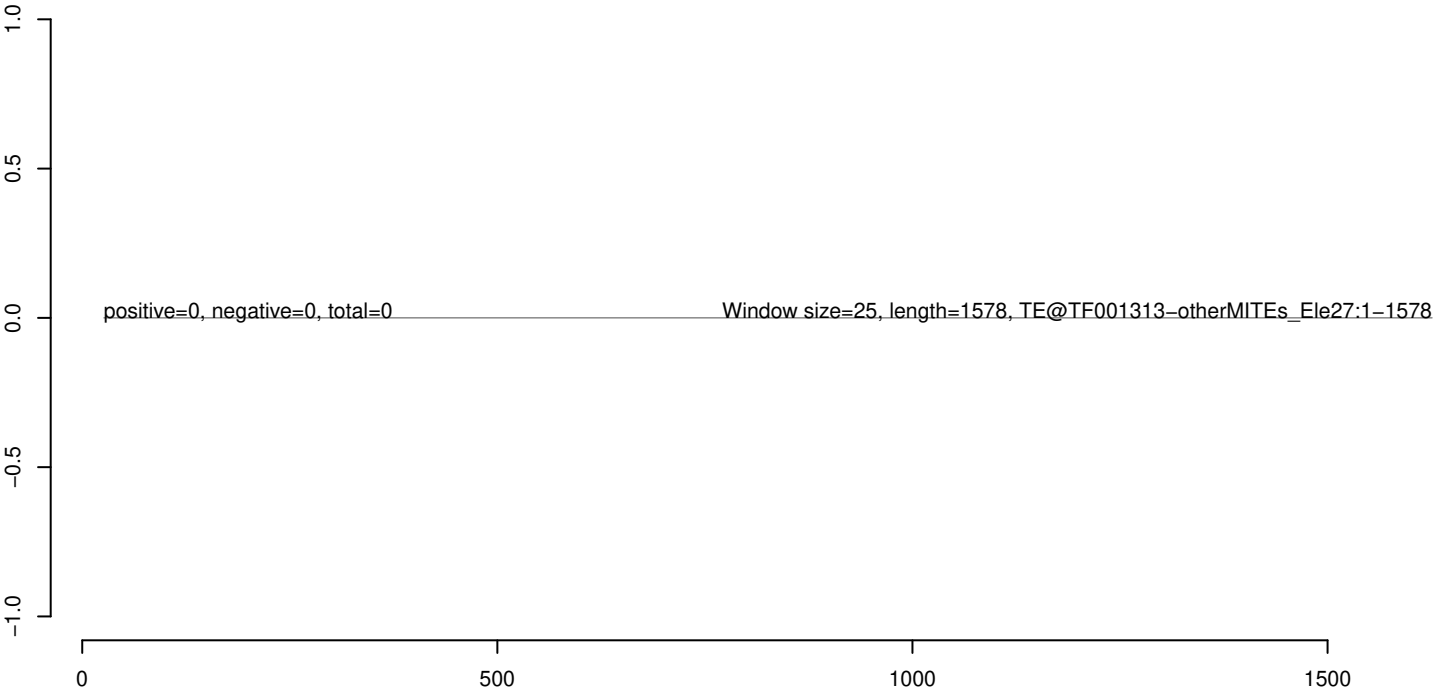
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



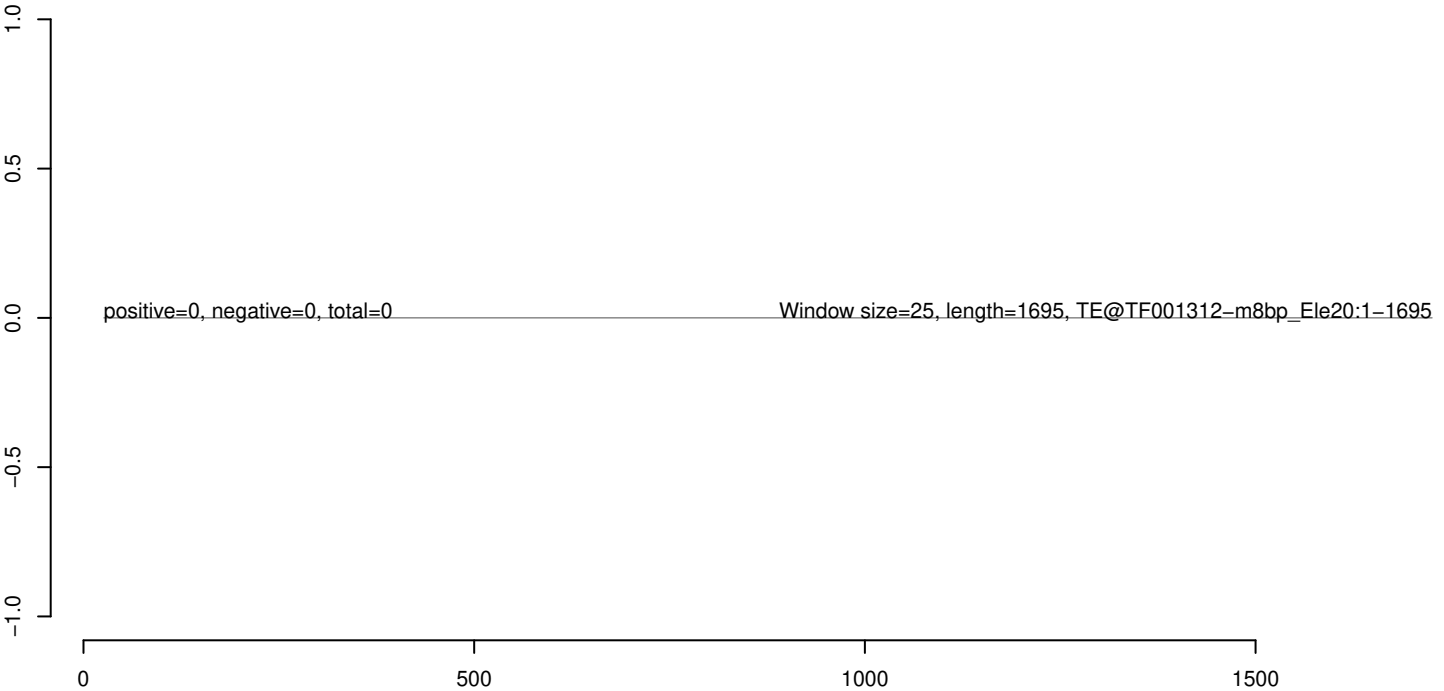
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



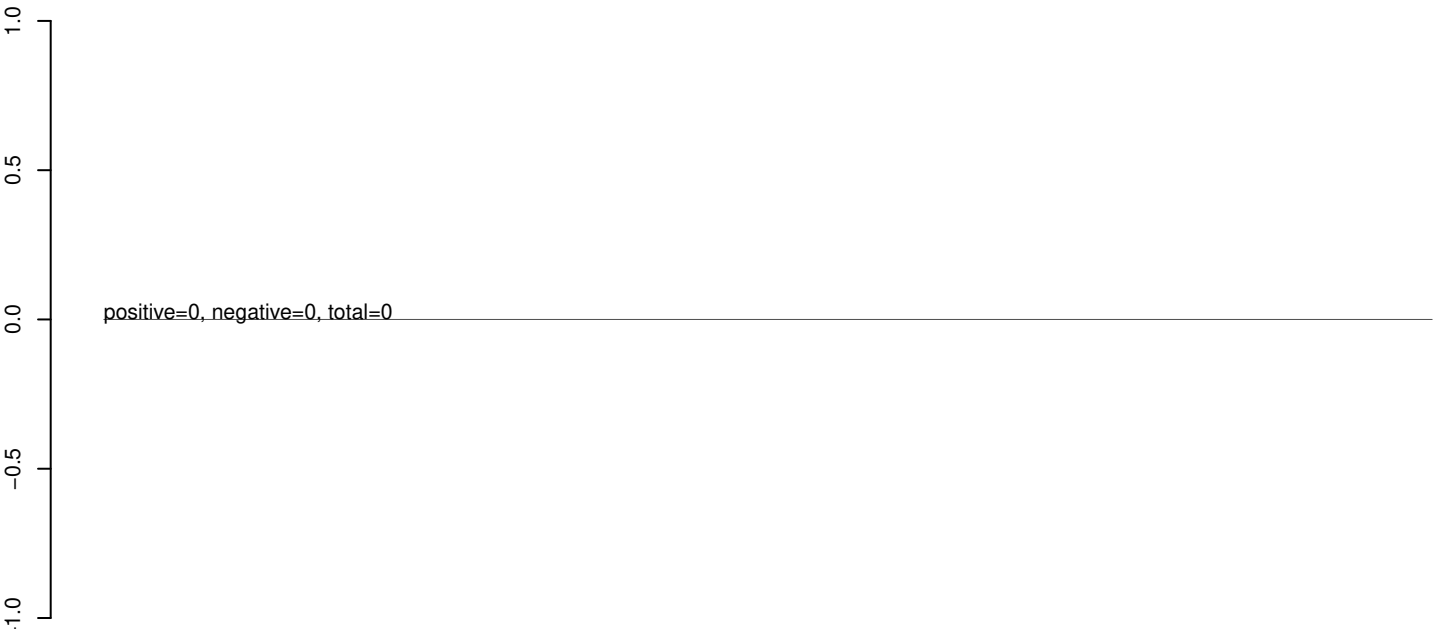
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



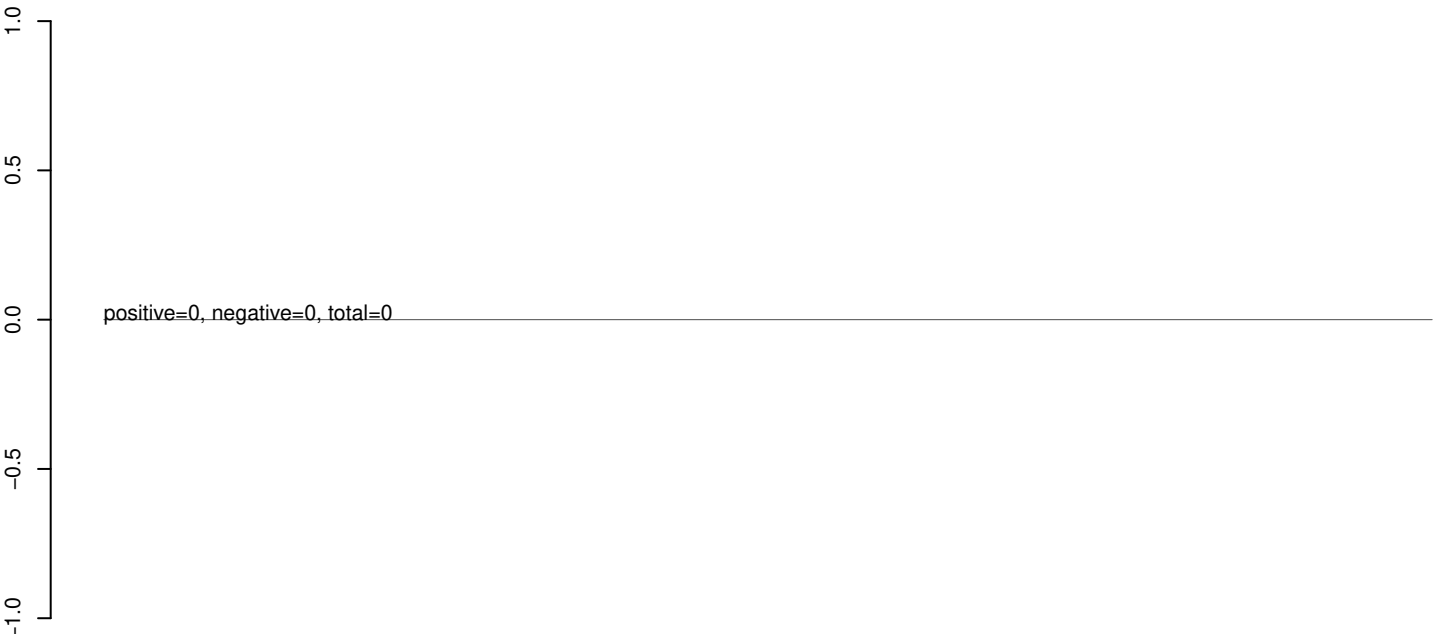
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



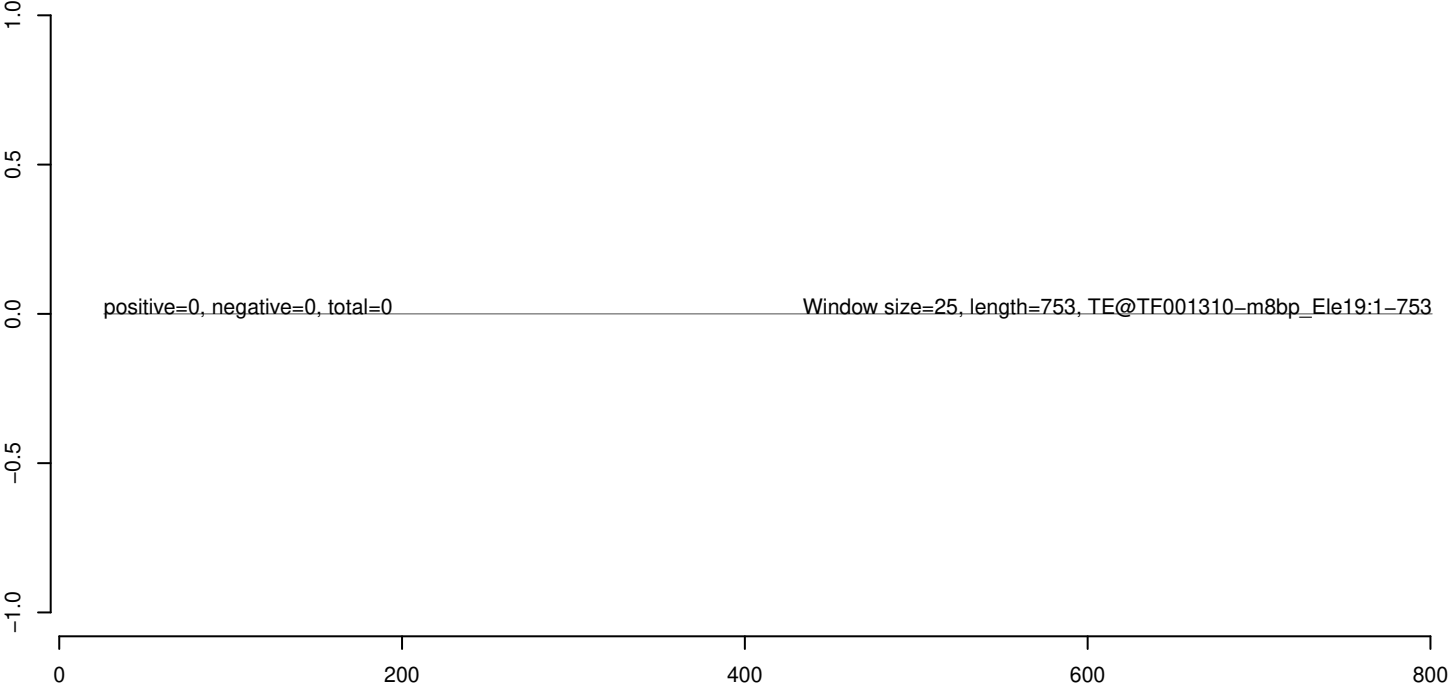
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**

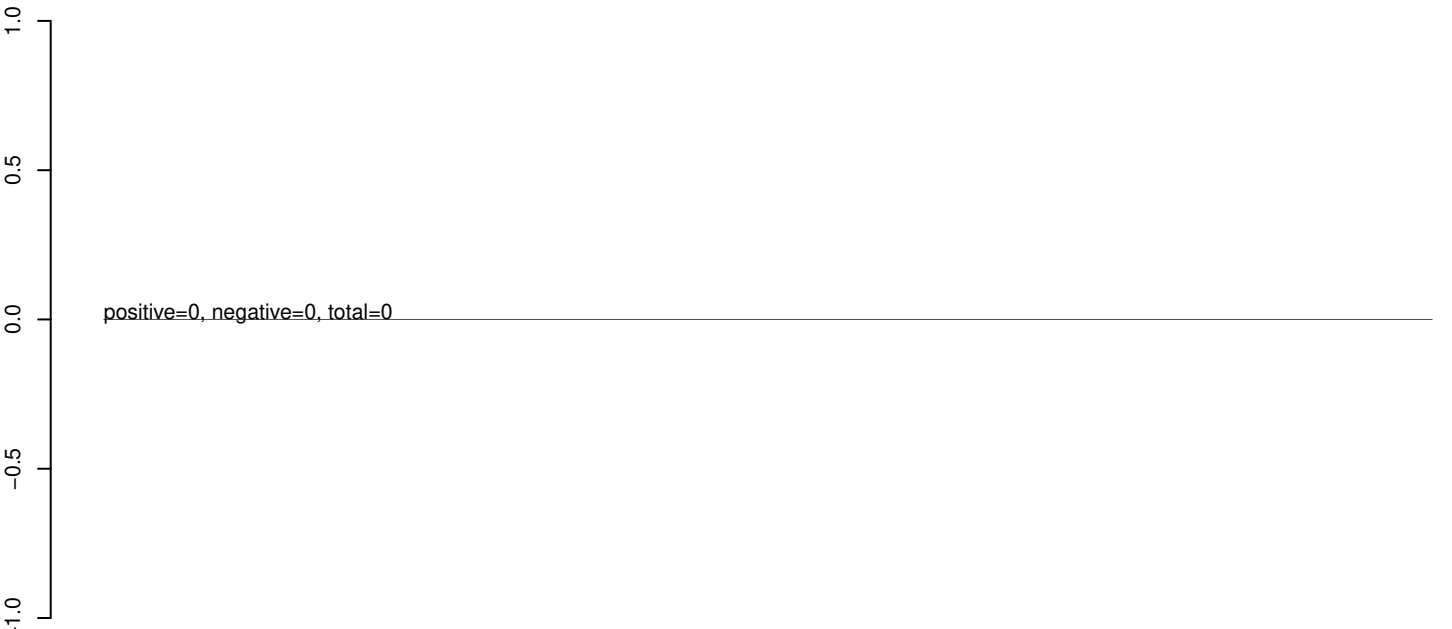


**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**

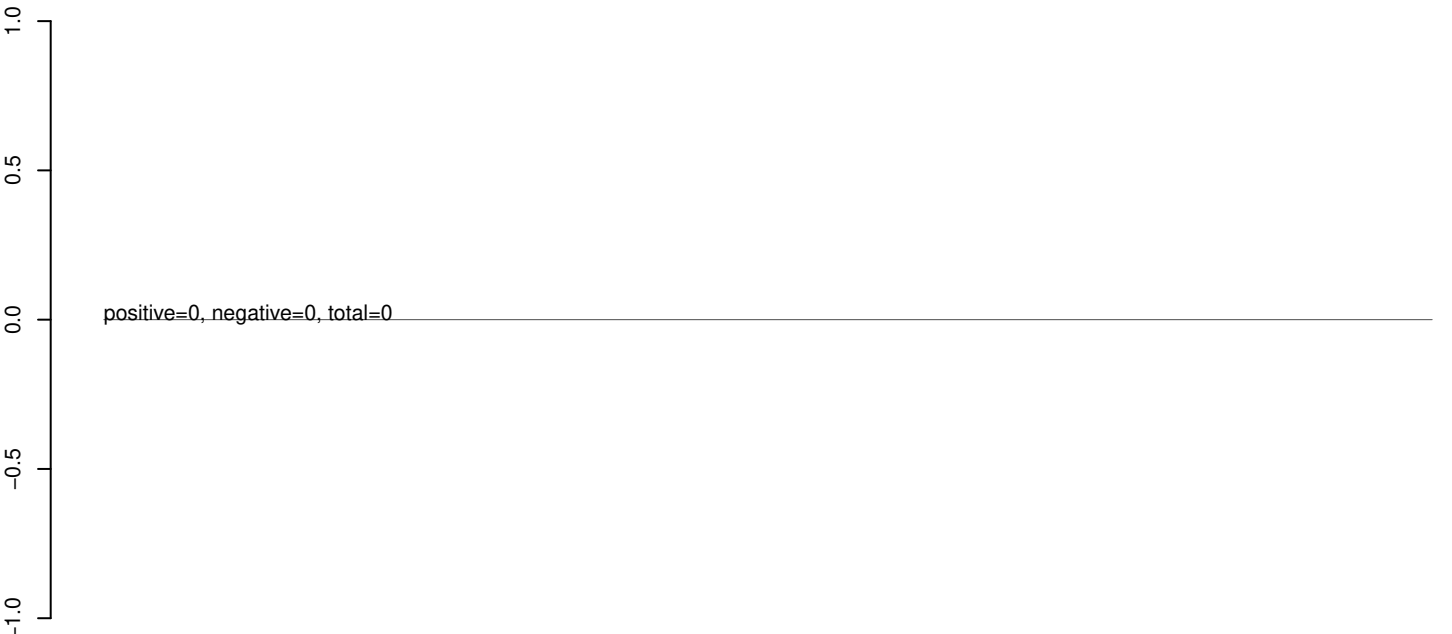




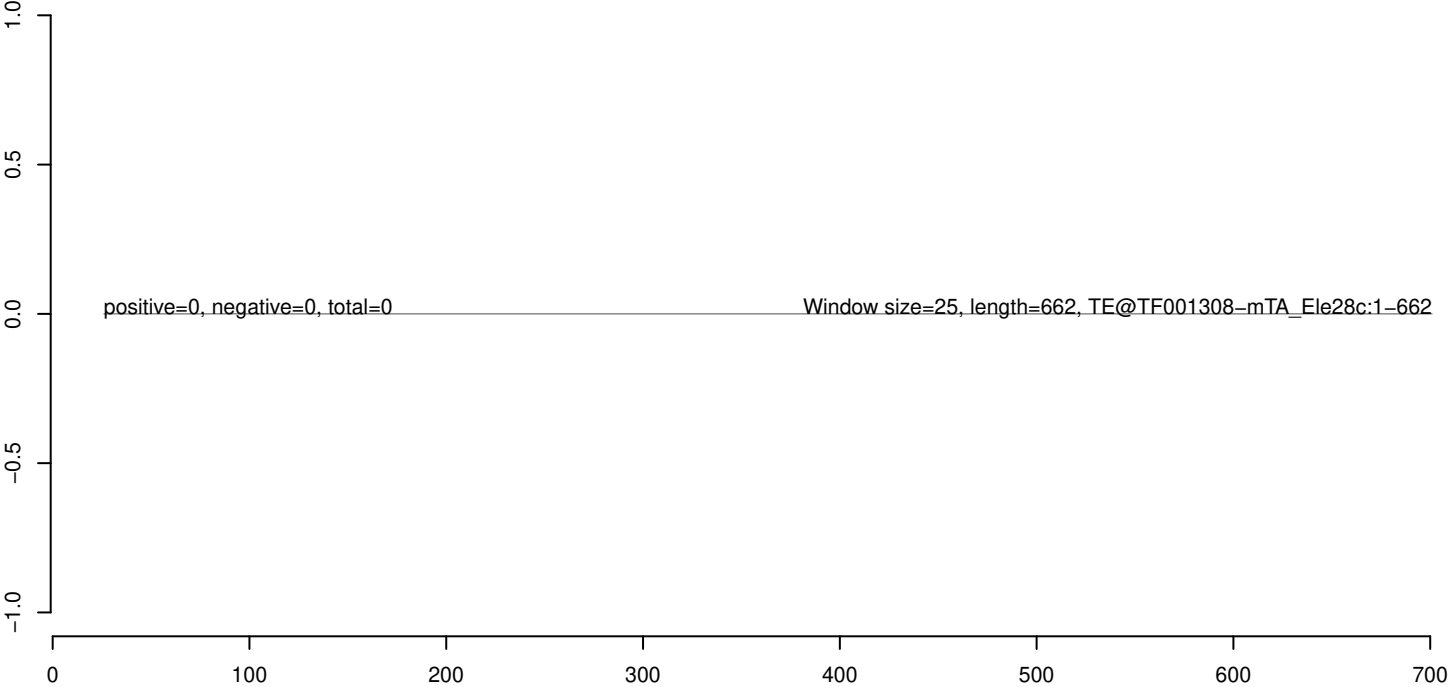
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



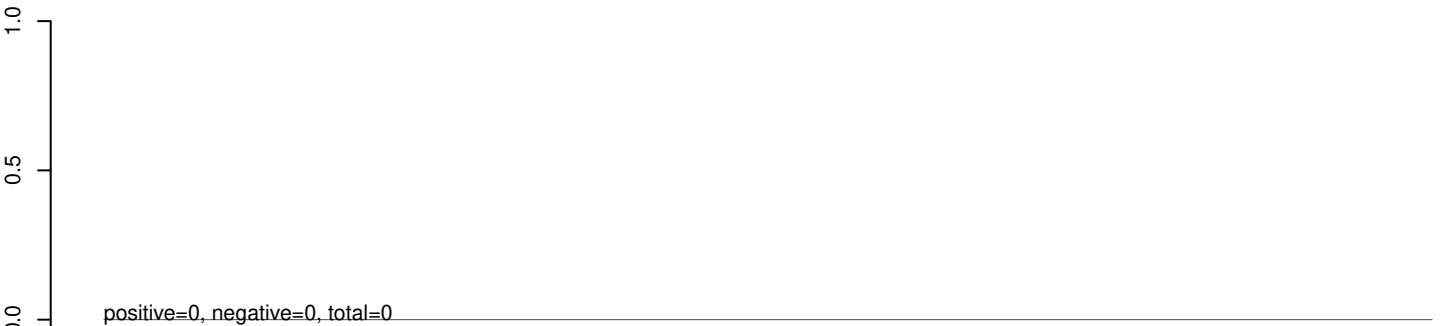
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



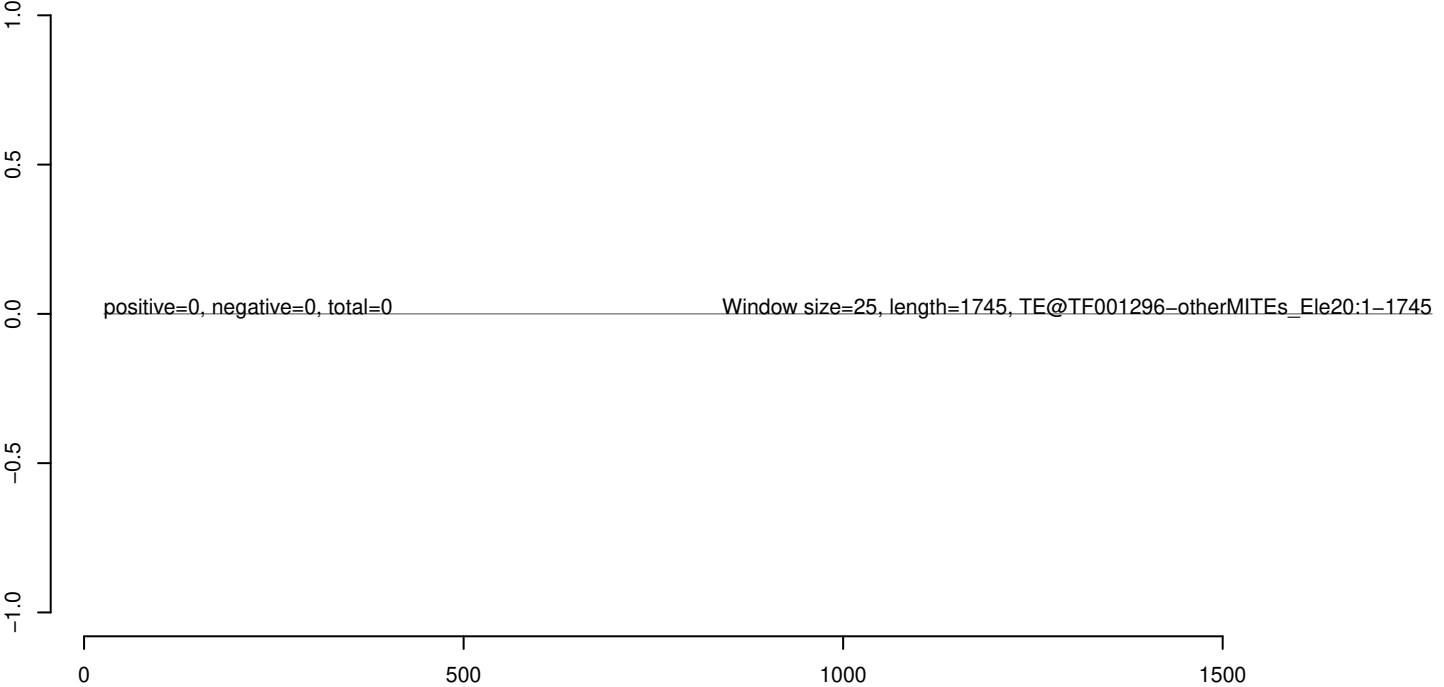
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



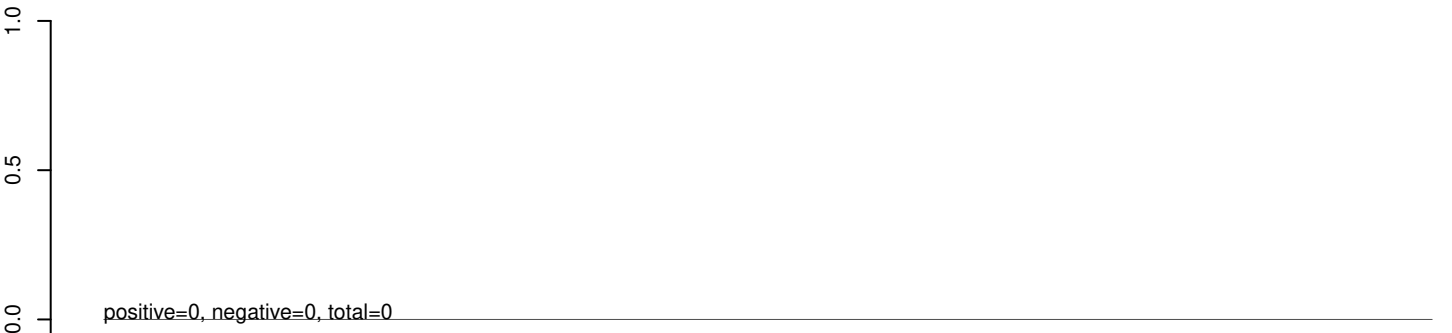
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



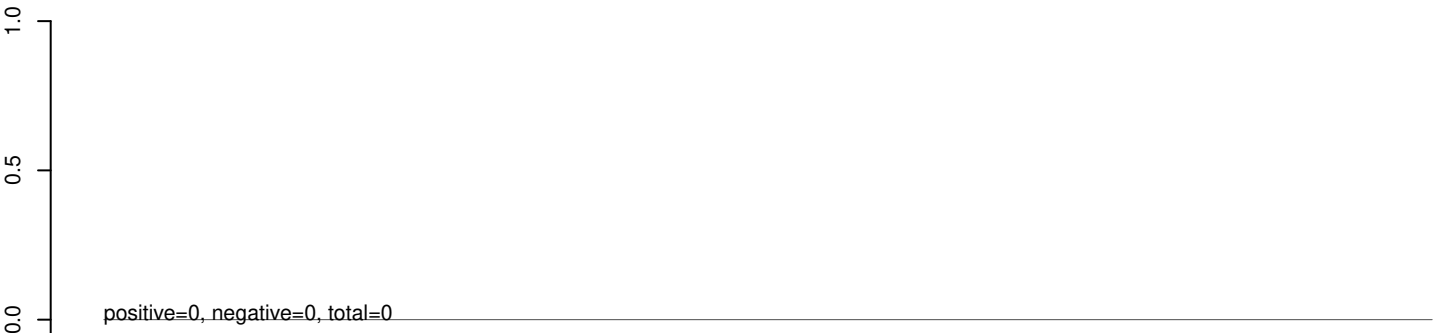
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



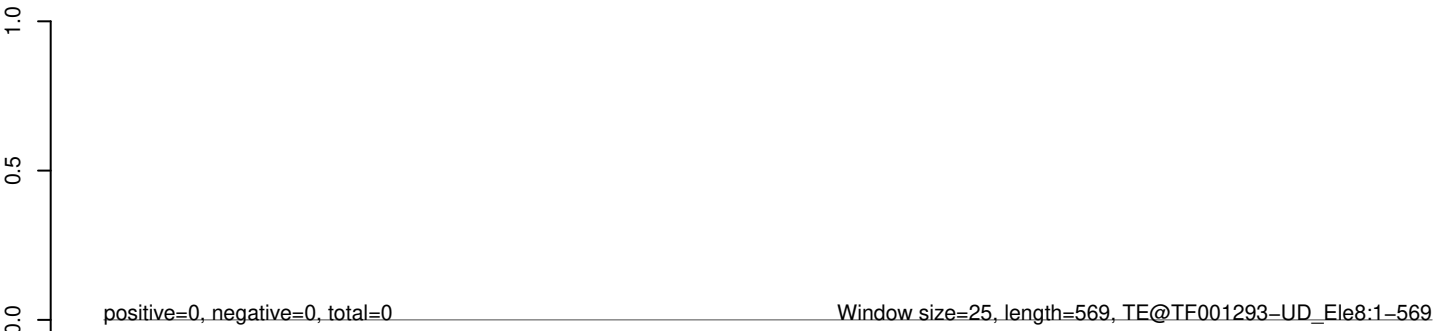
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**





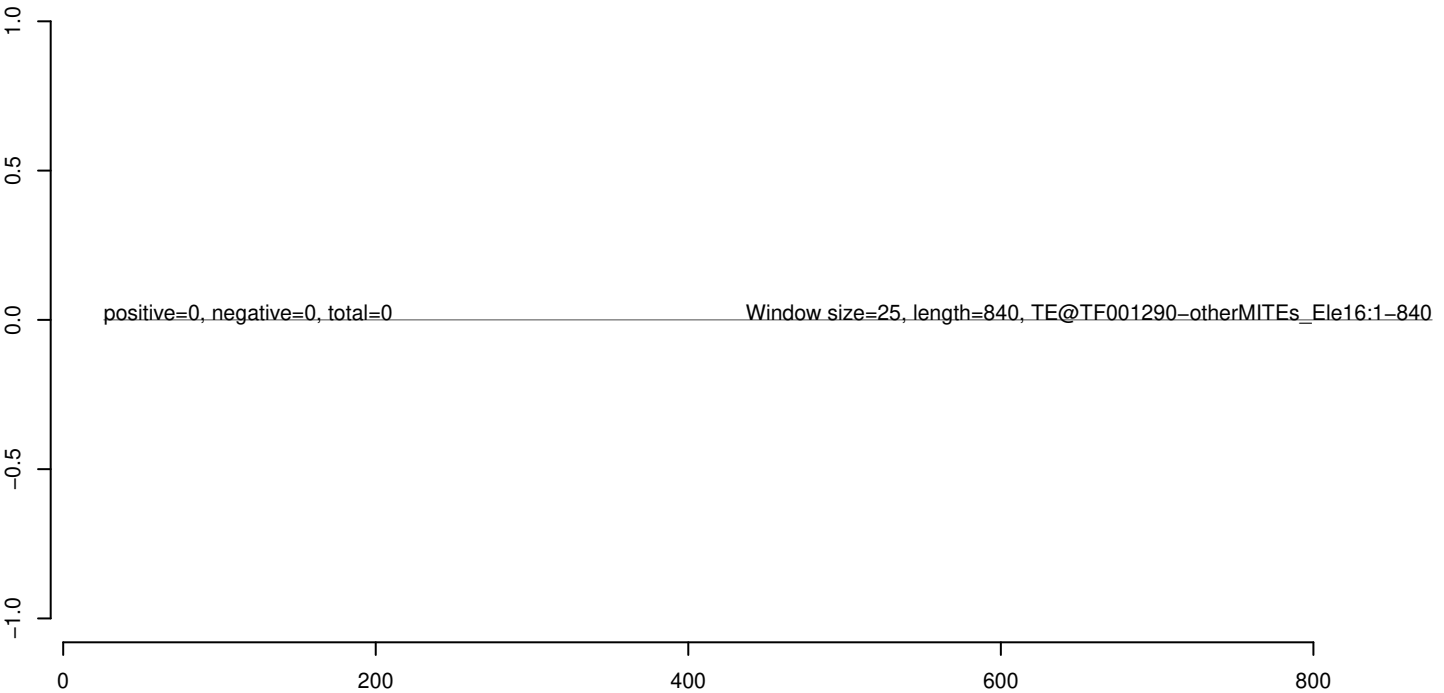
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



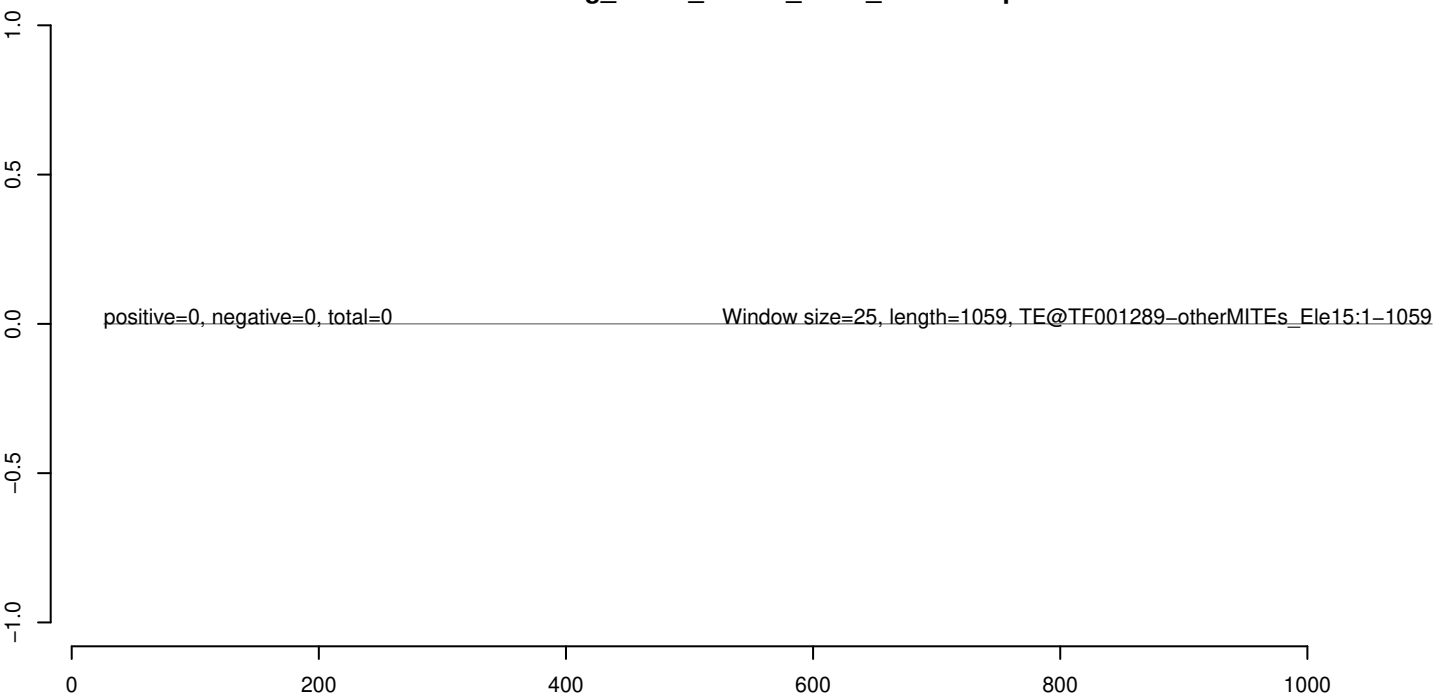
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



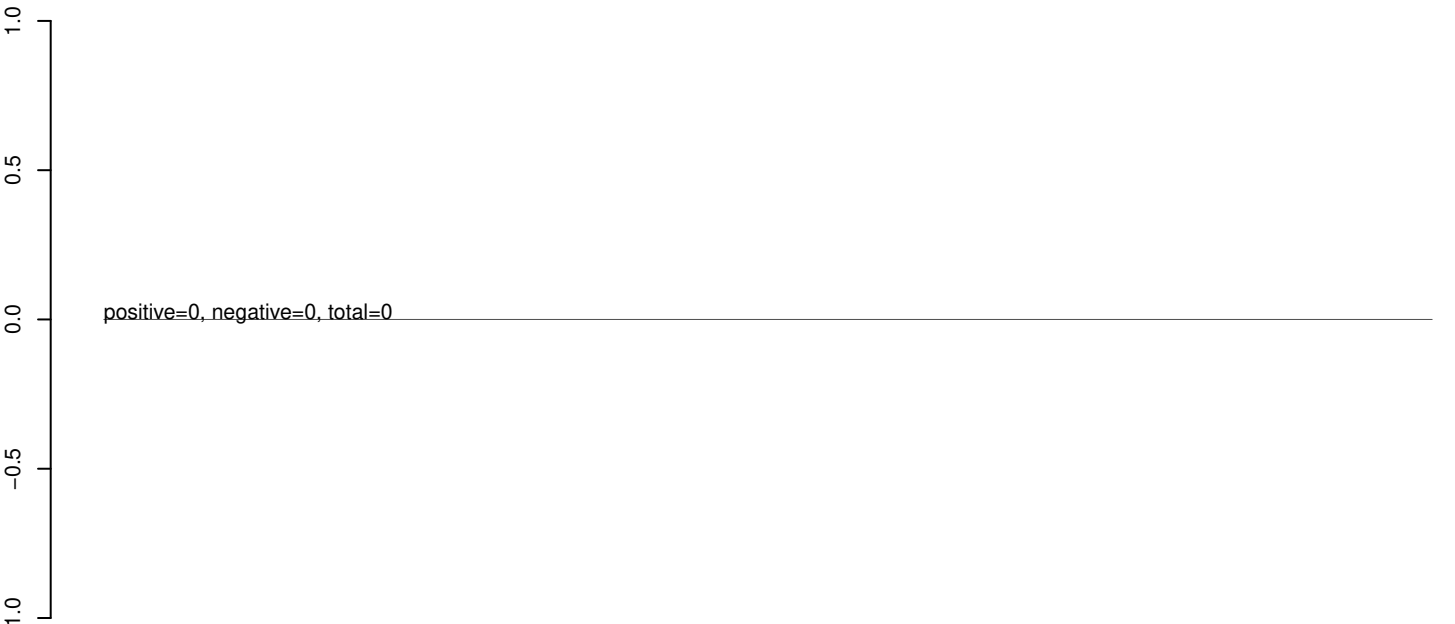
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



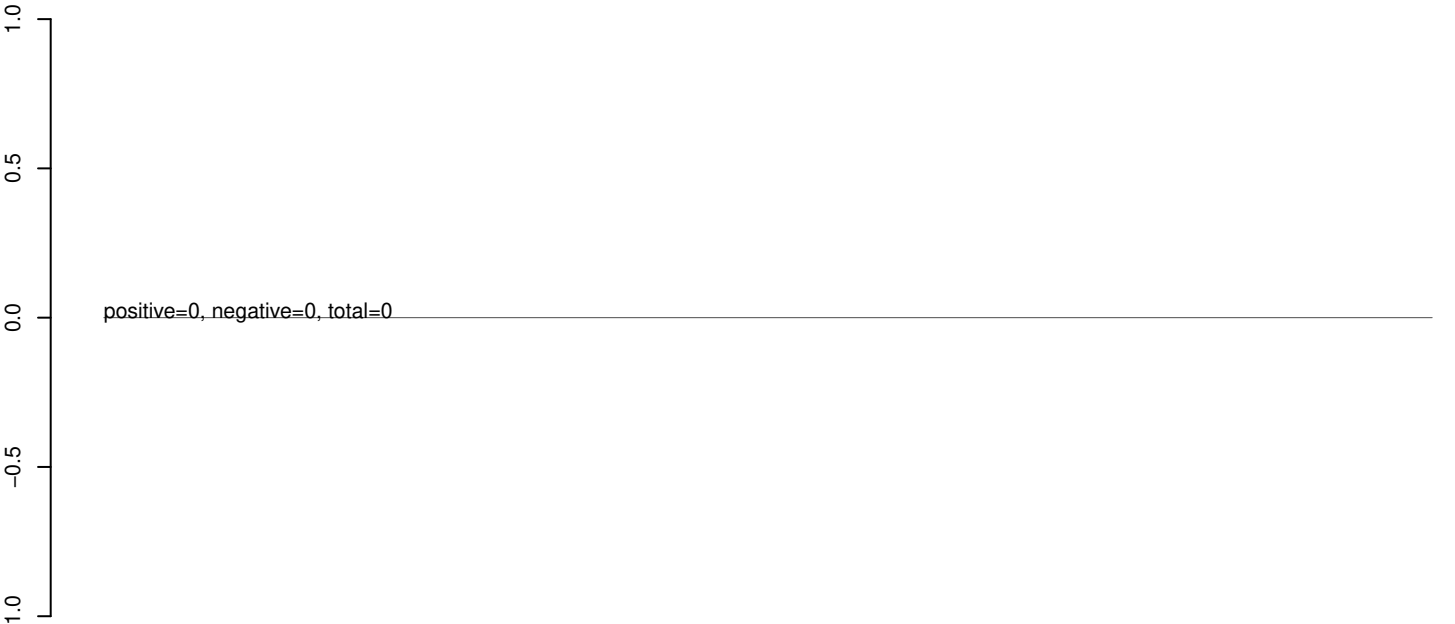
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



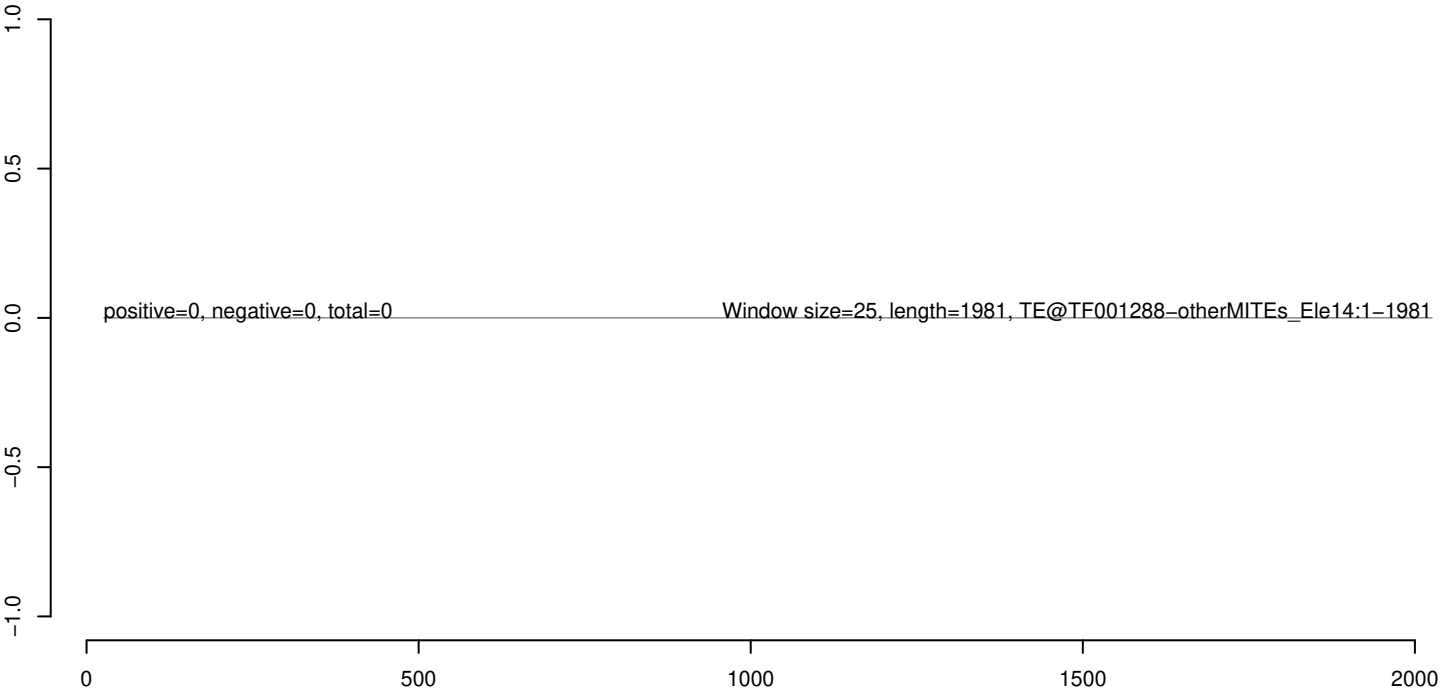
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



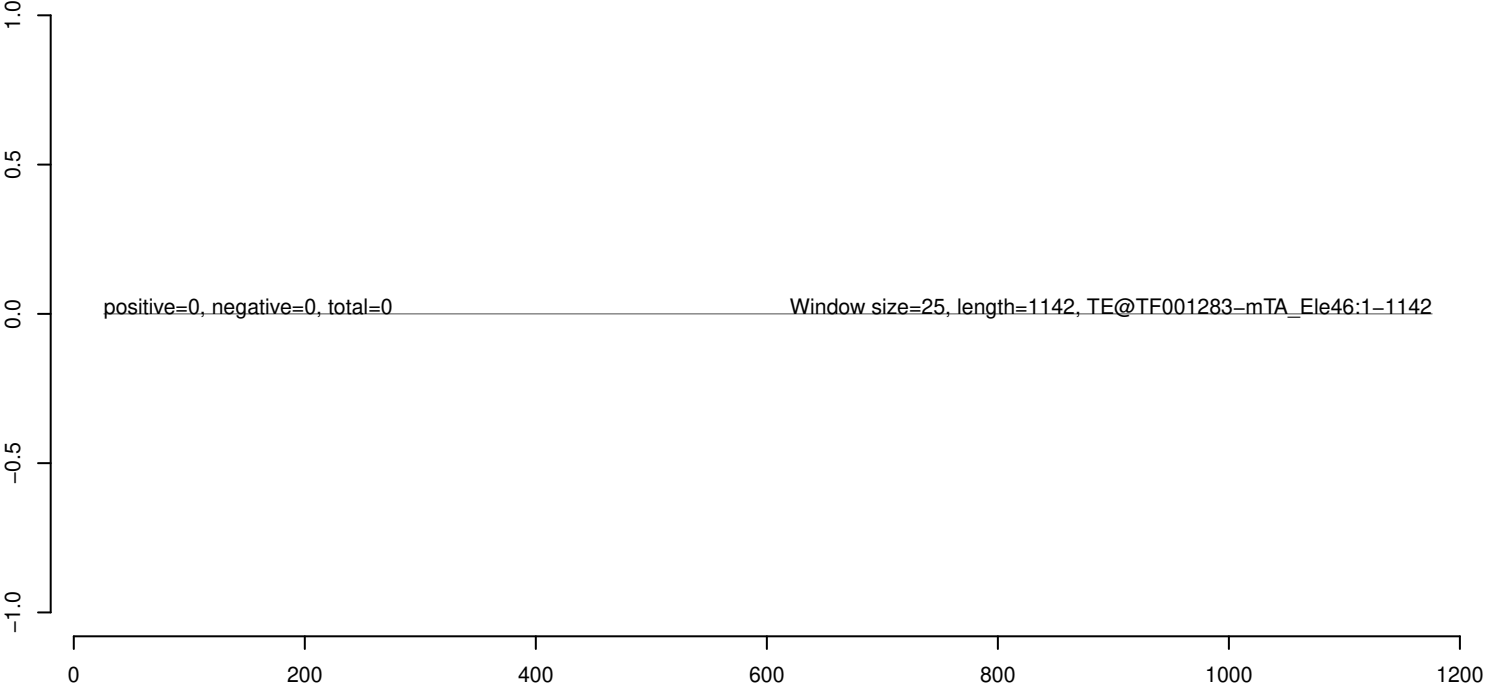
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



0 1000 2000 3000

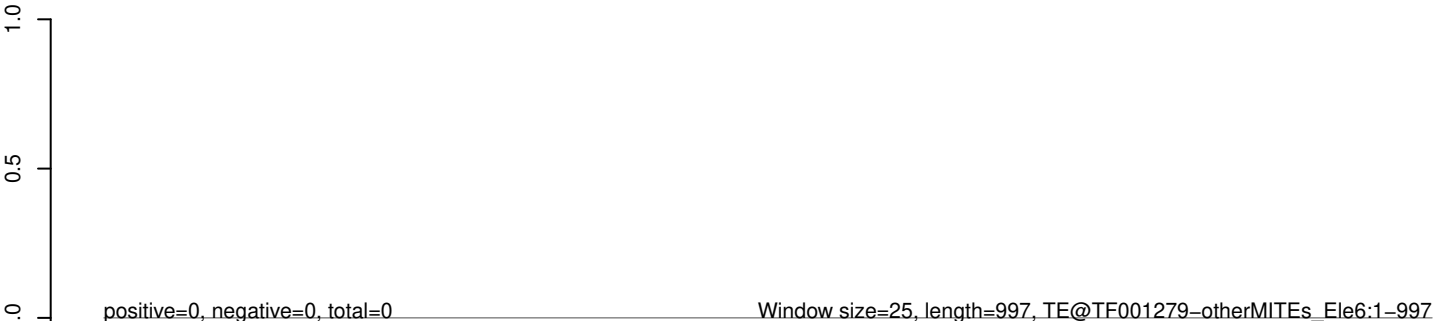
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**

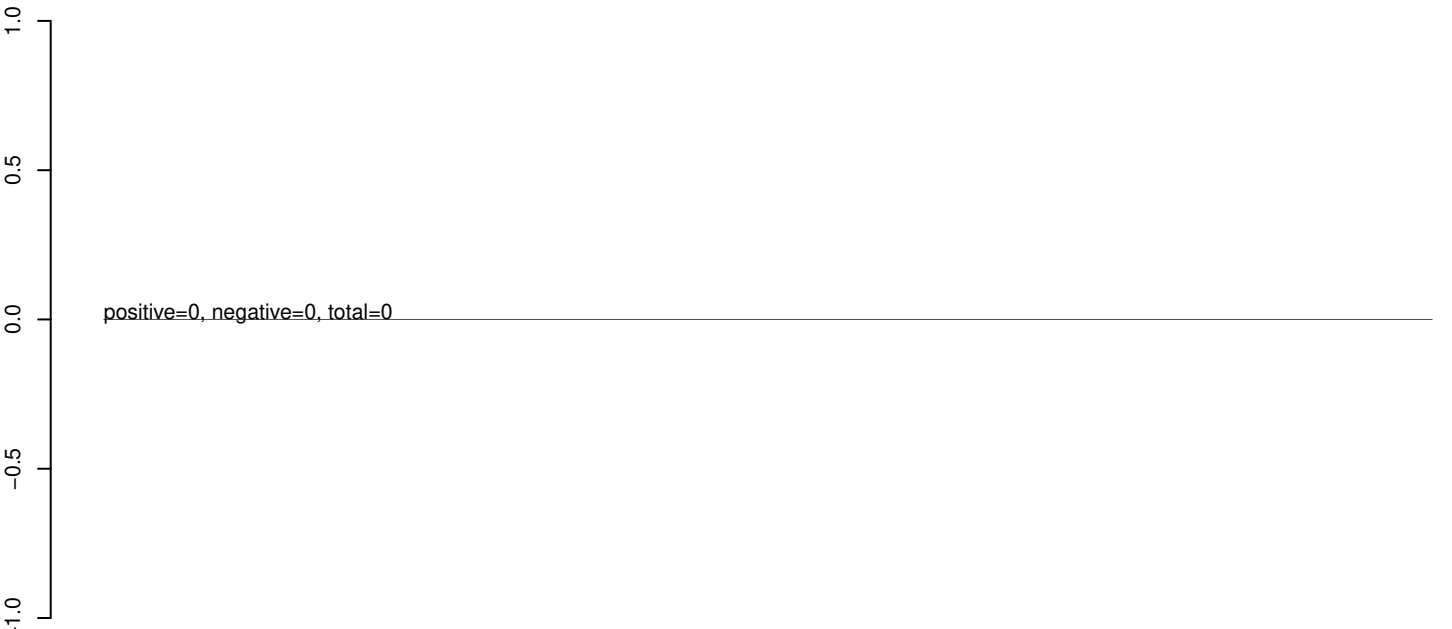


**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**

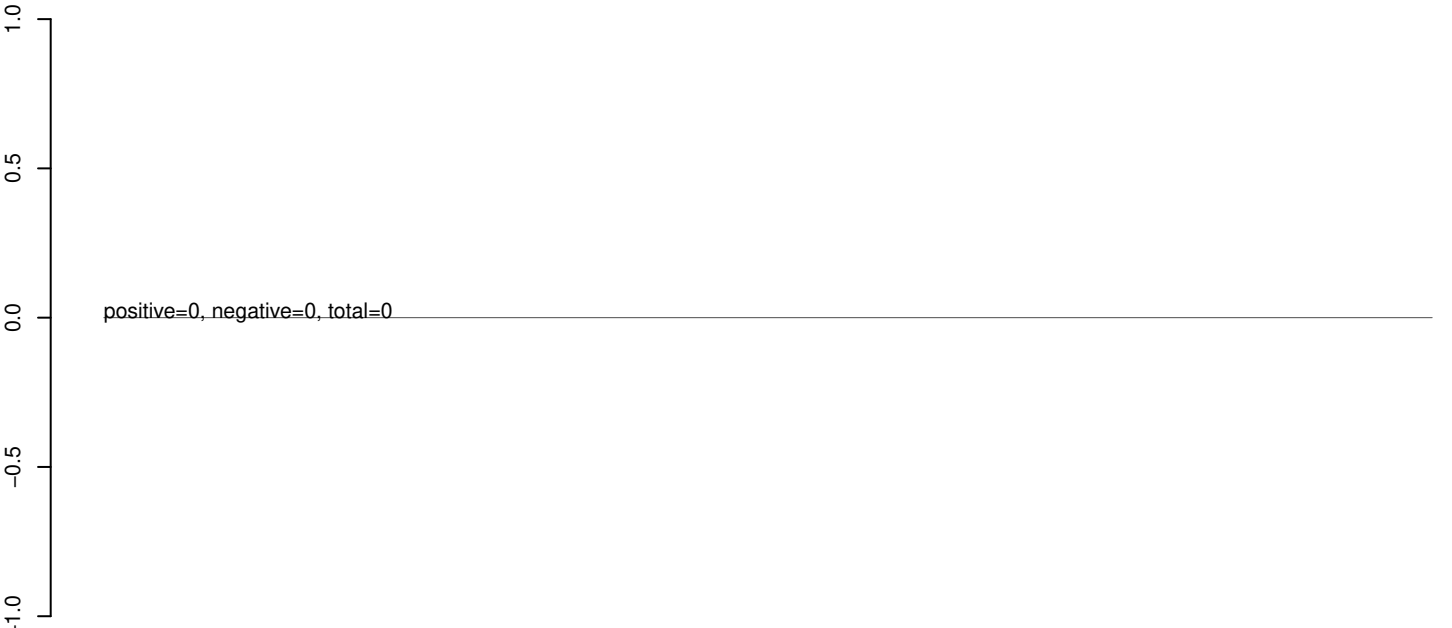




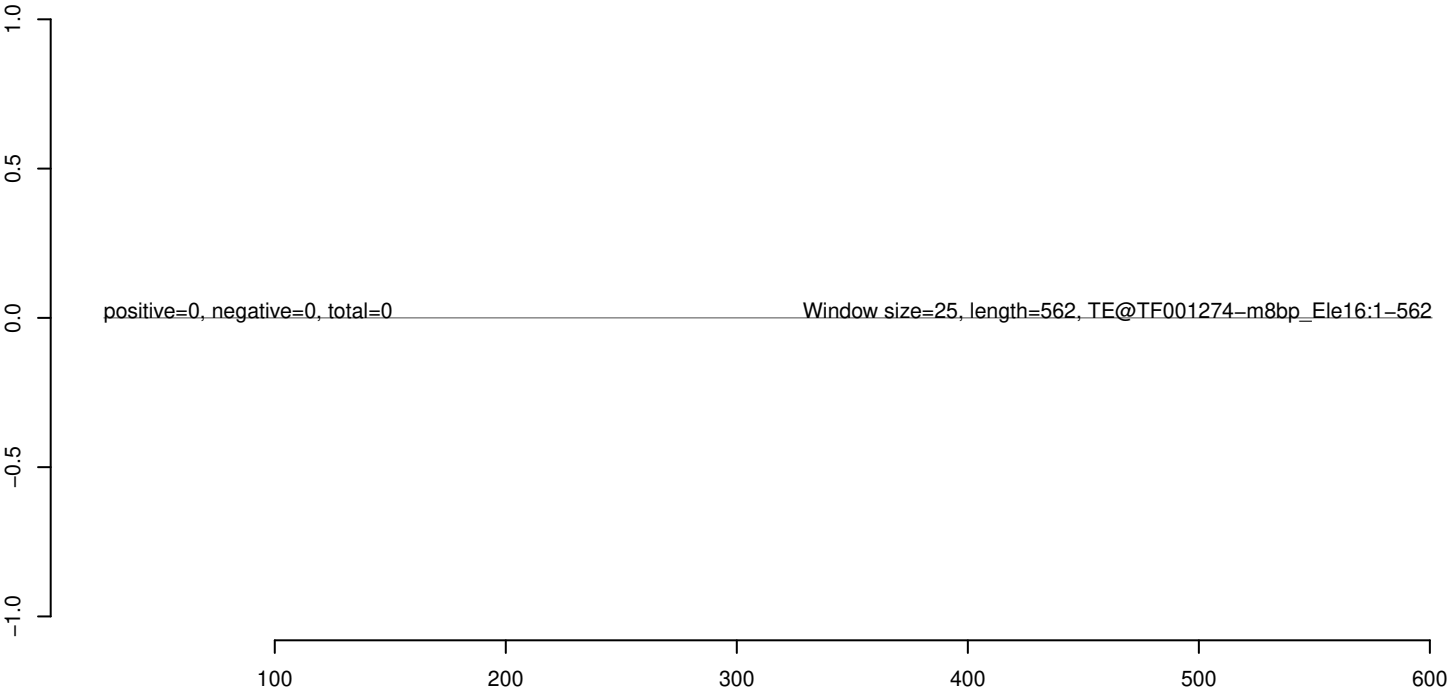
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



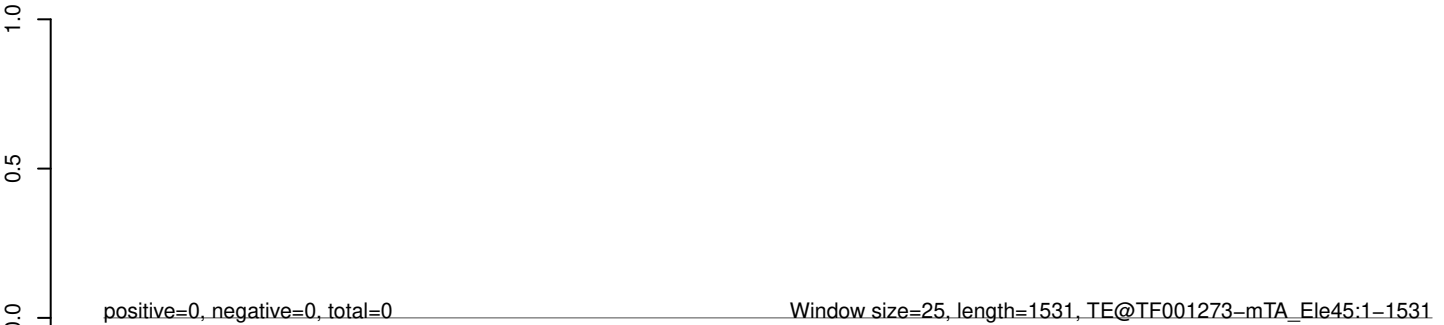
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



0 500 1000 1500

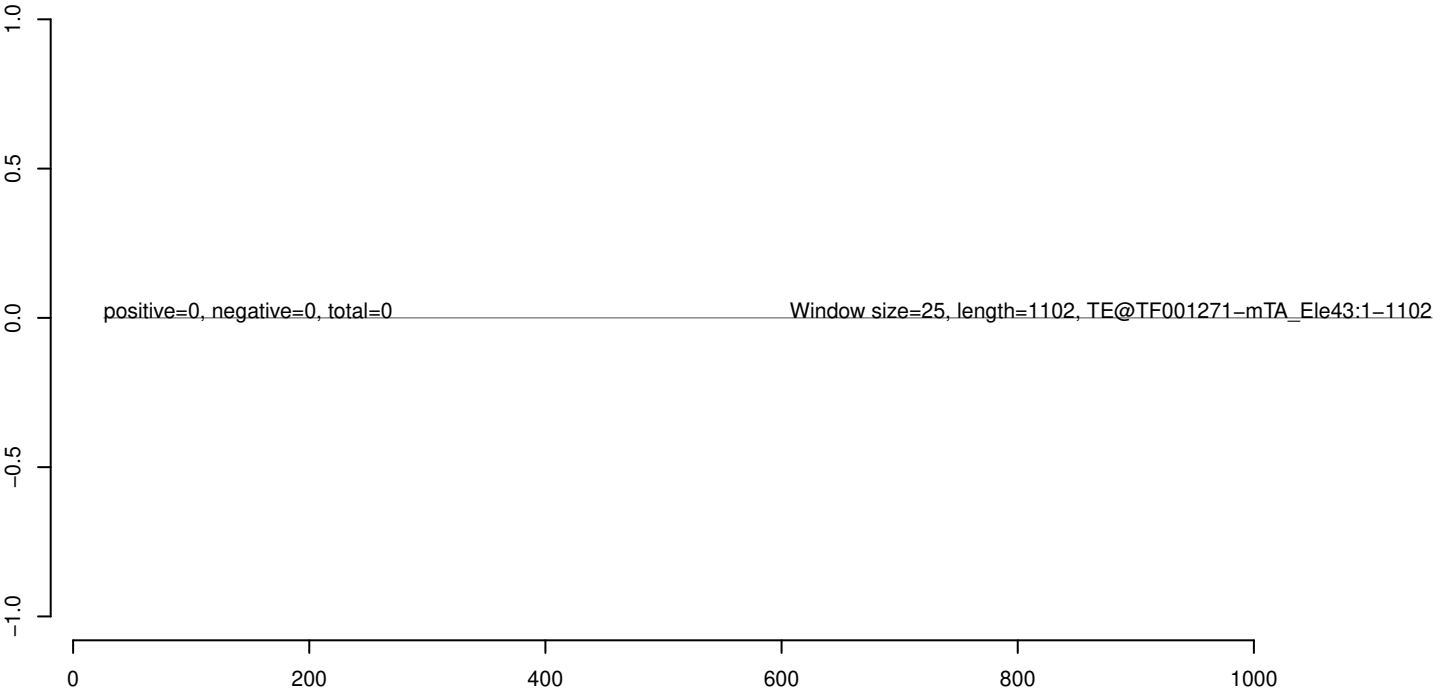
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



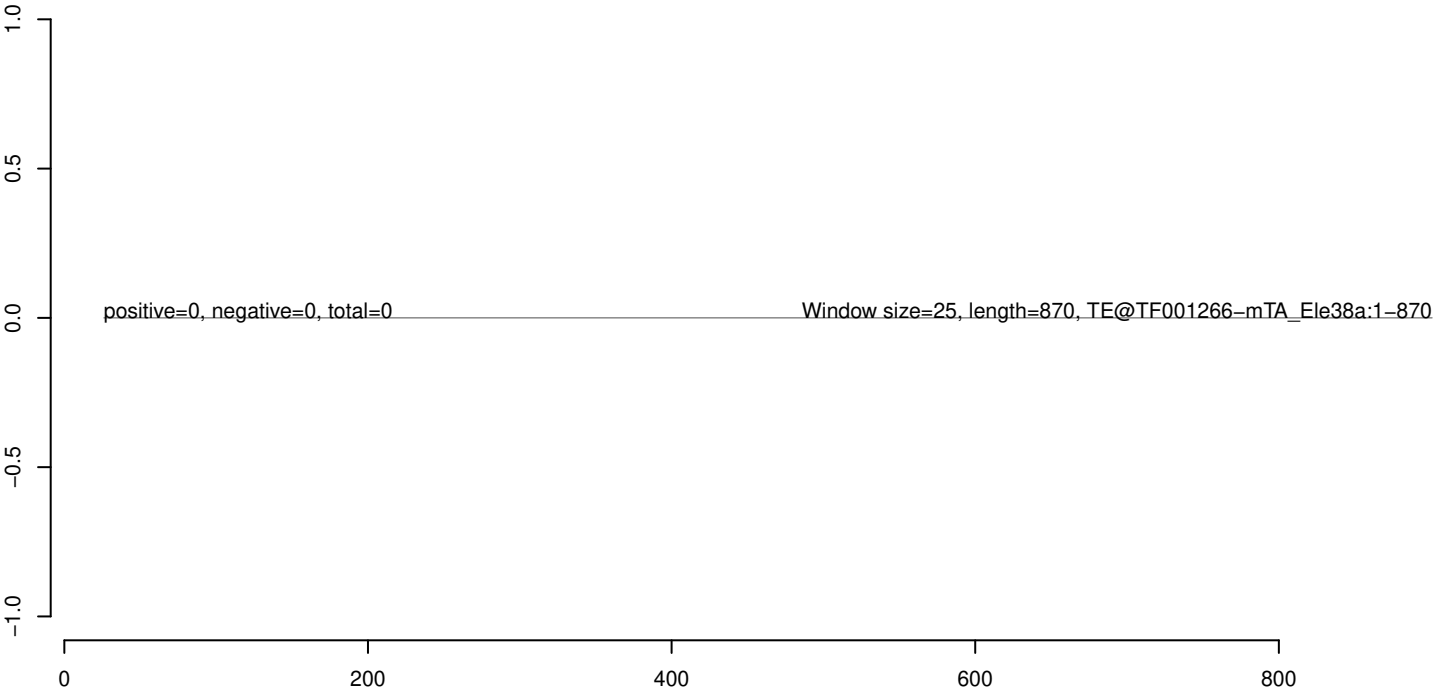
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



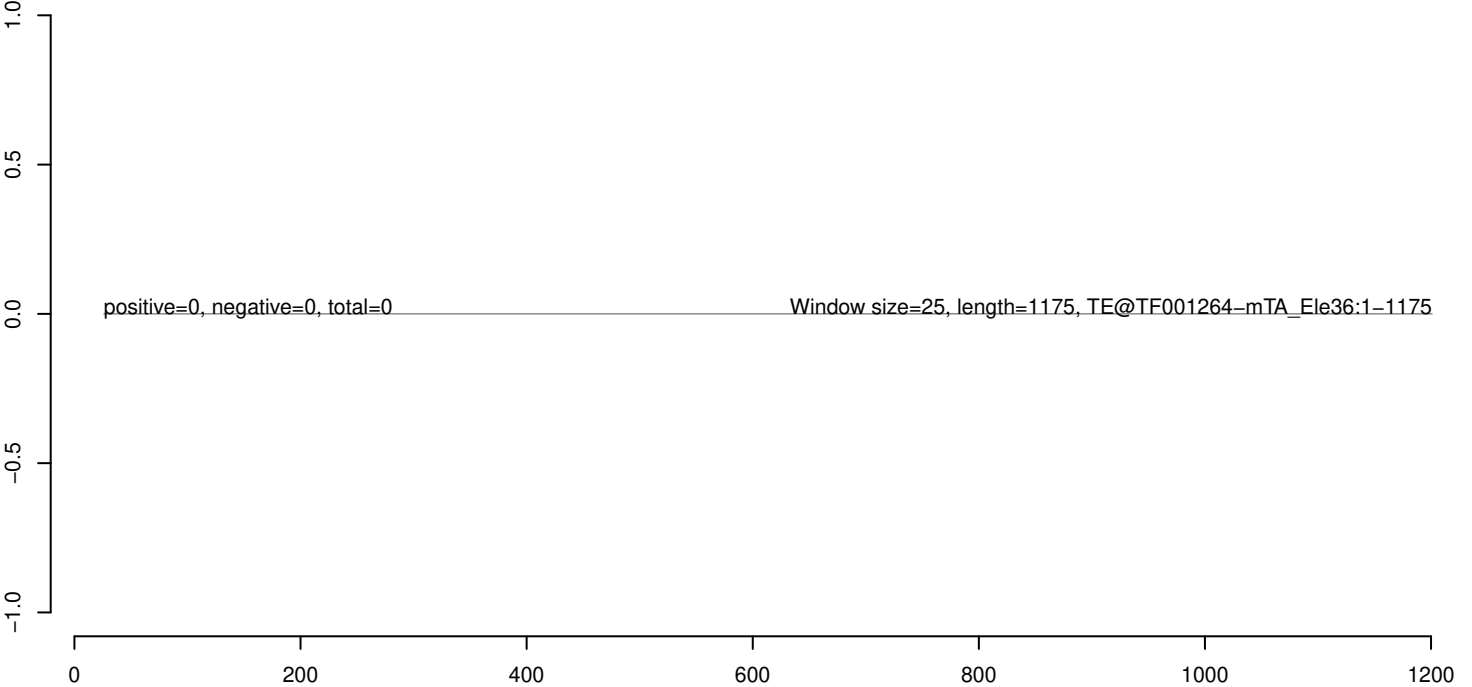
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



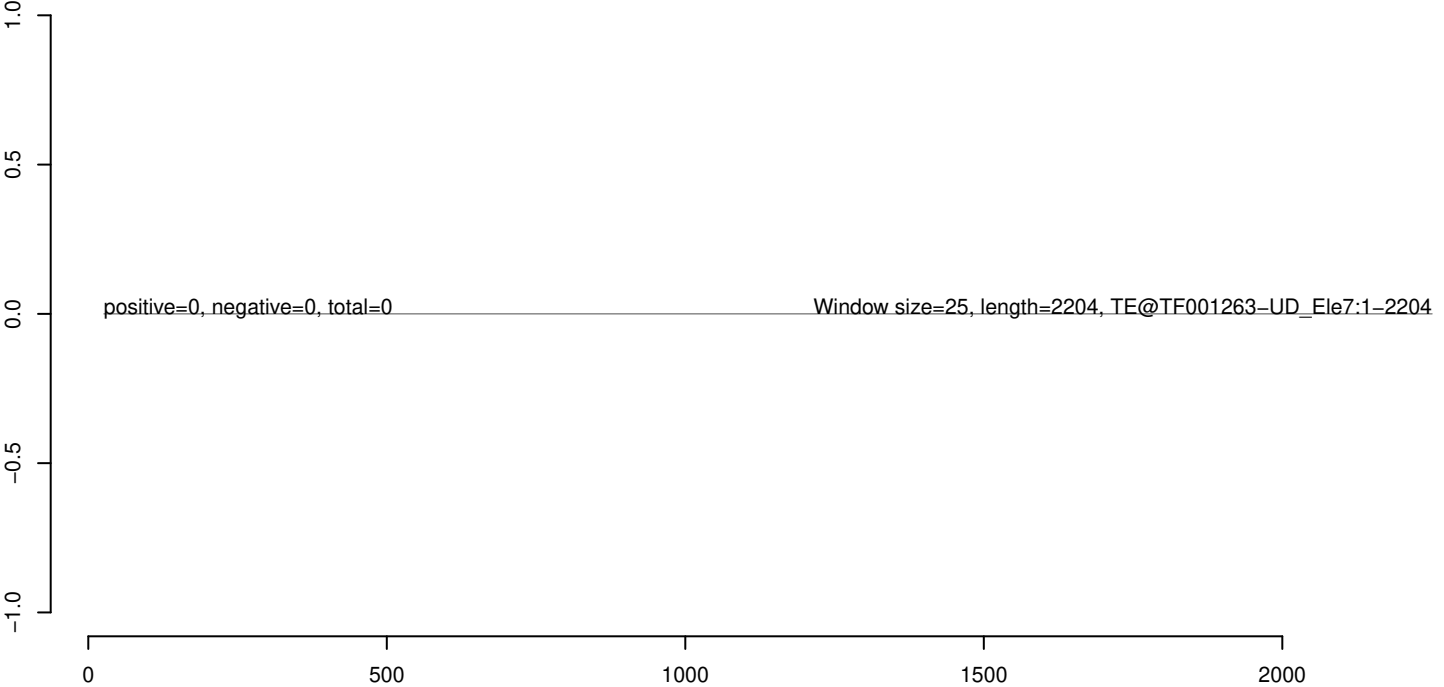
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



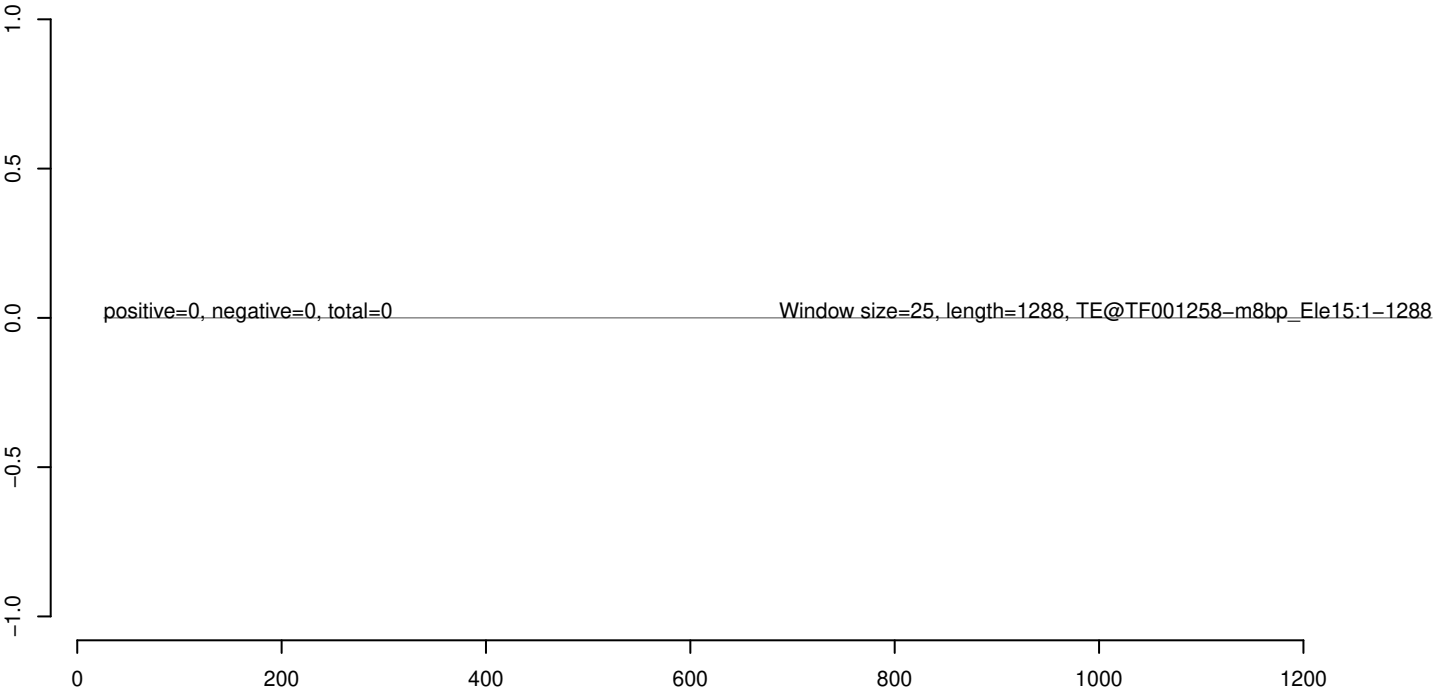
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



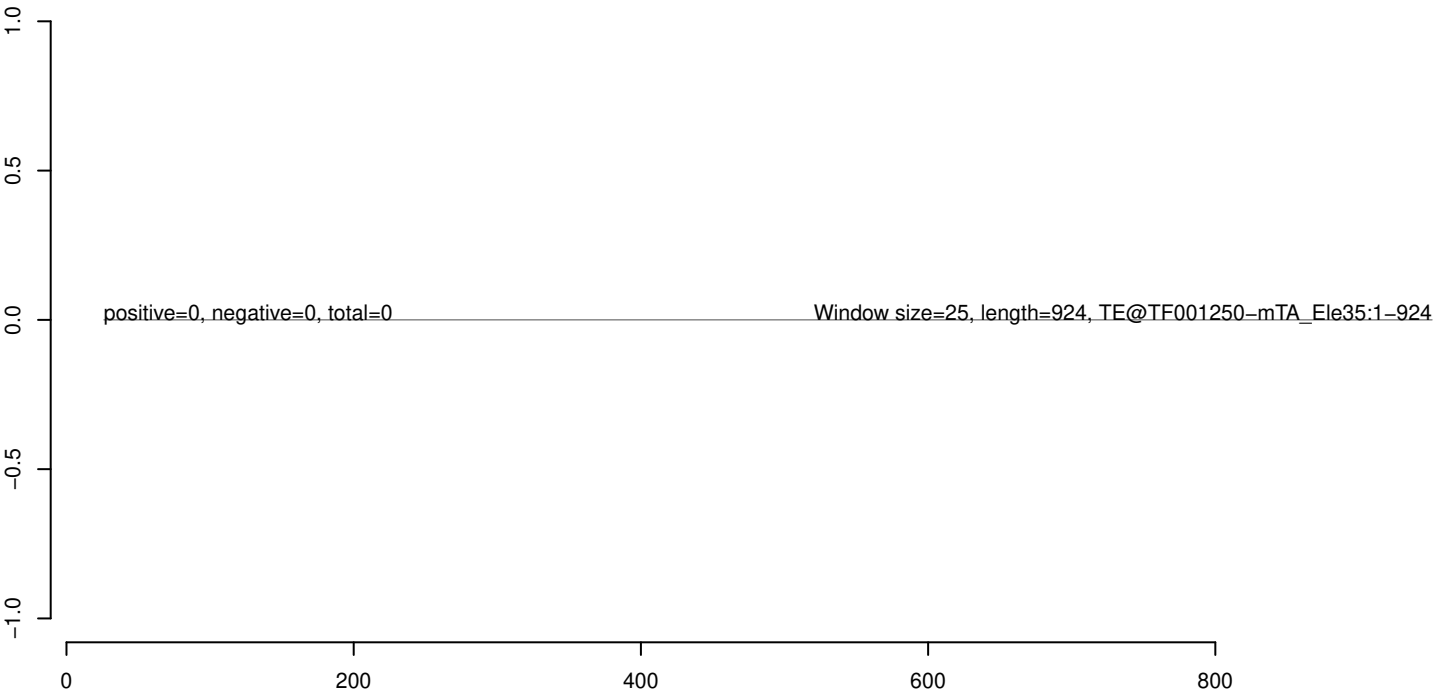
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**





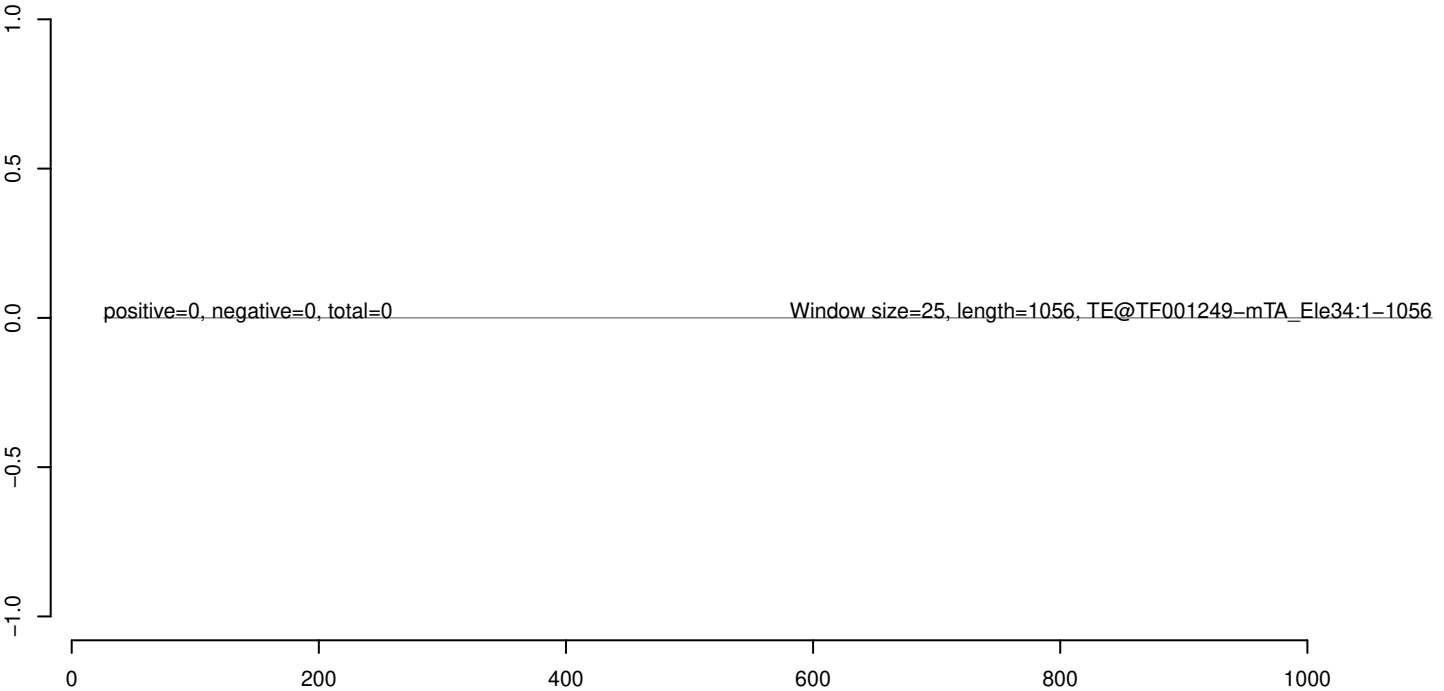
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



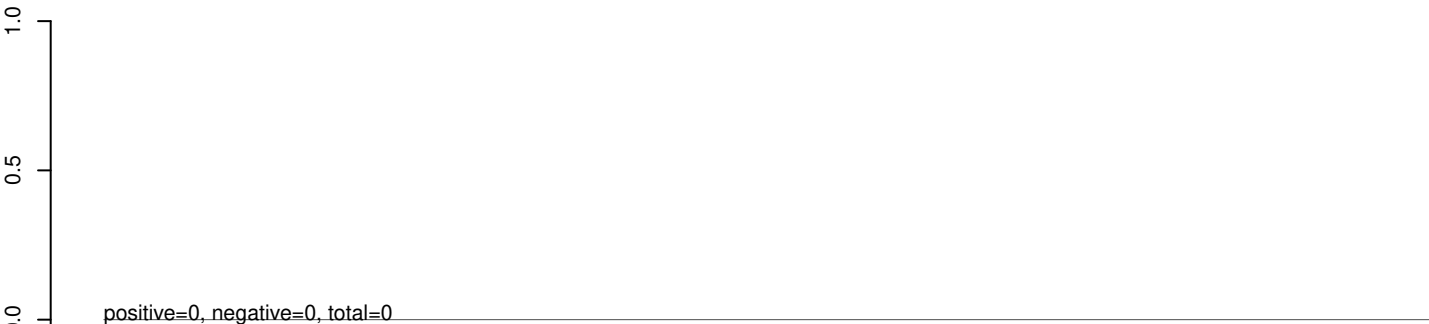
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



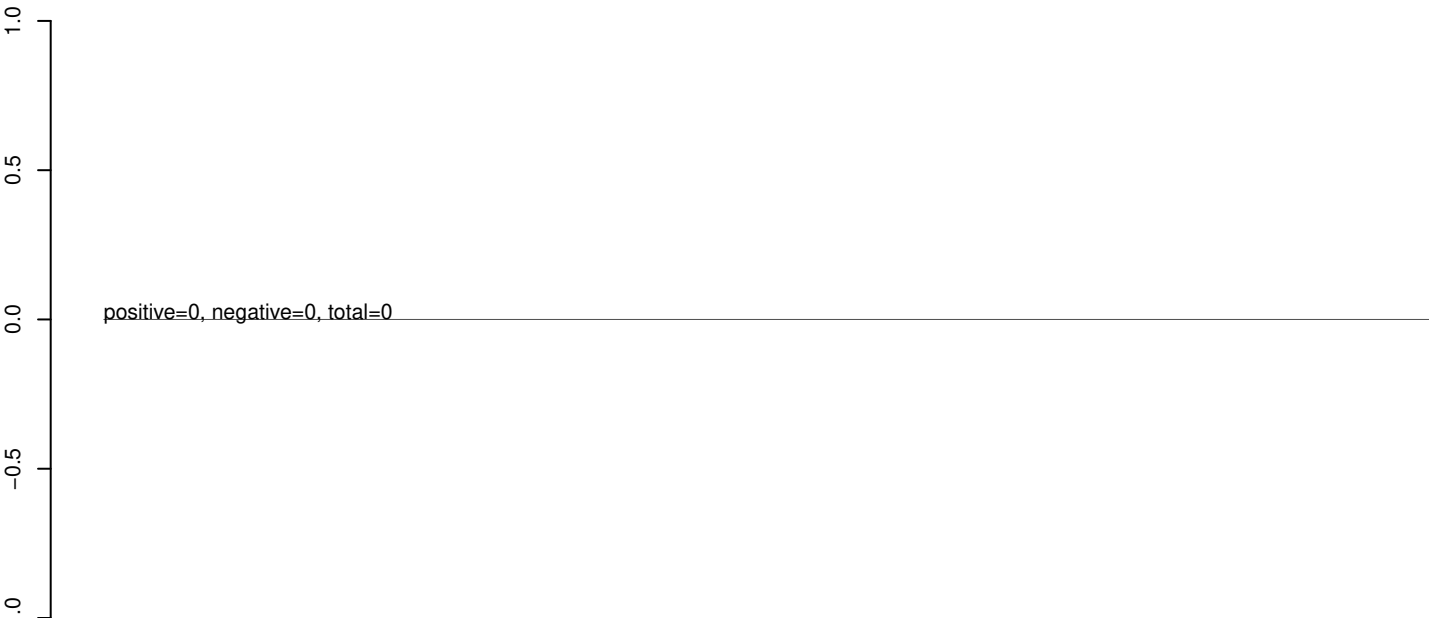
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



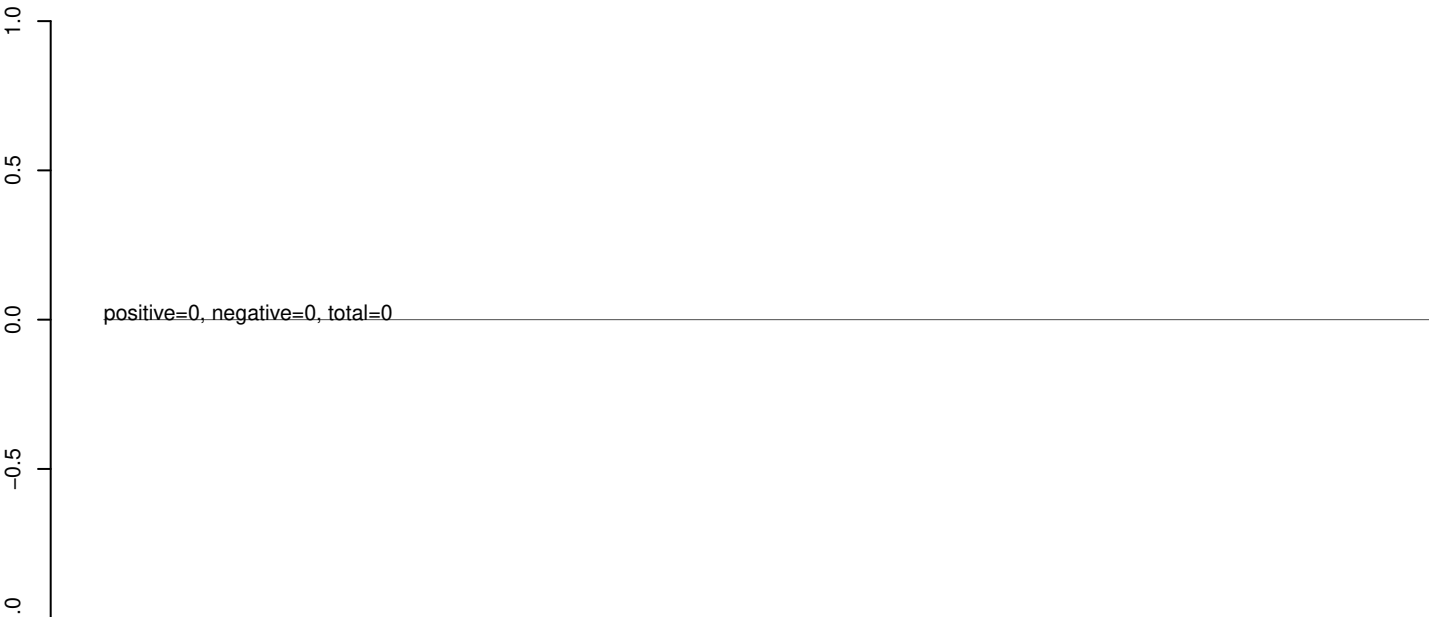
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



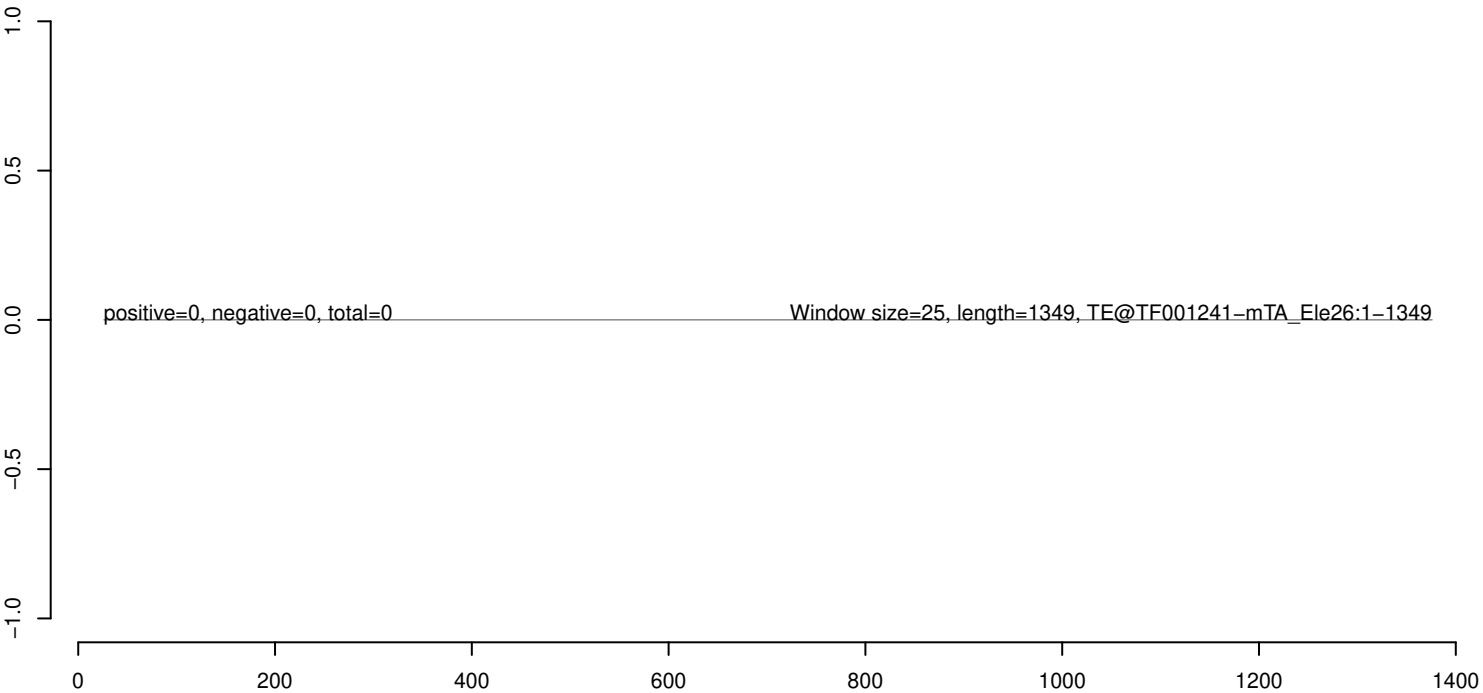
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



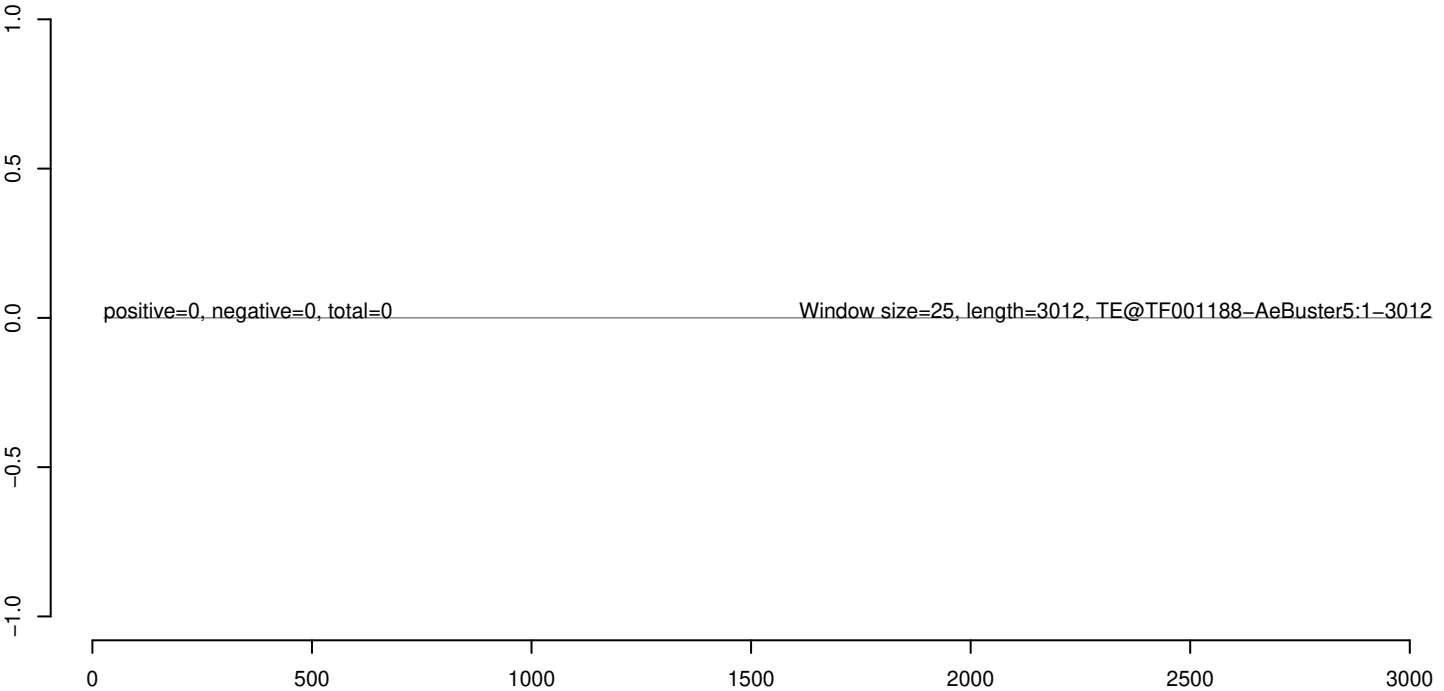
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



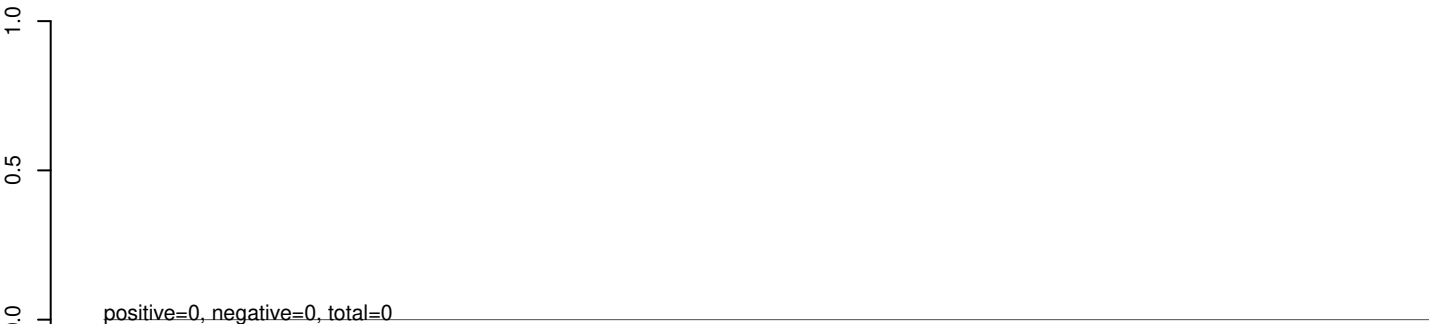
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



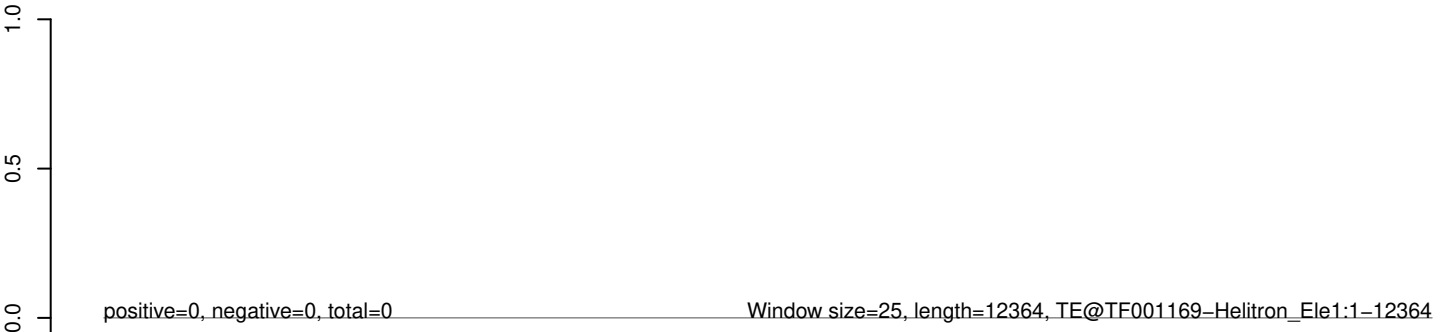
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



0 2000 4000 6000 8000 10000 12000

**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



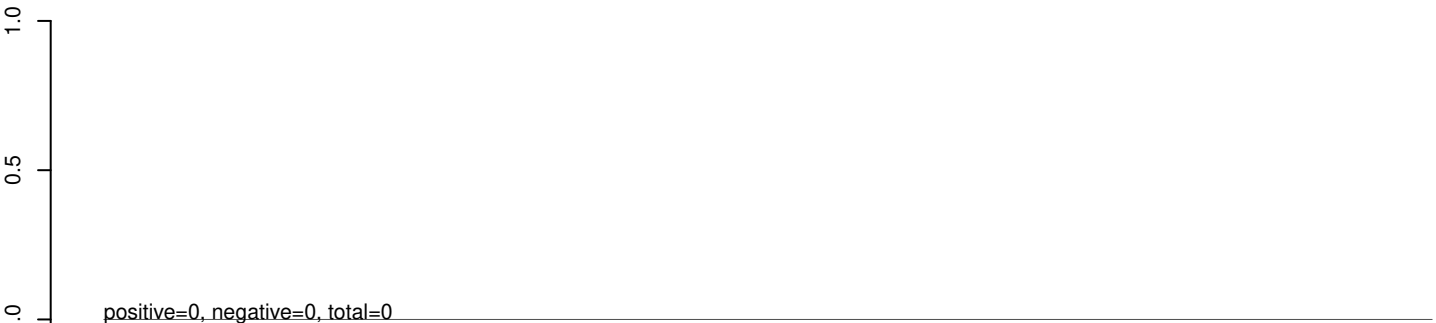
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



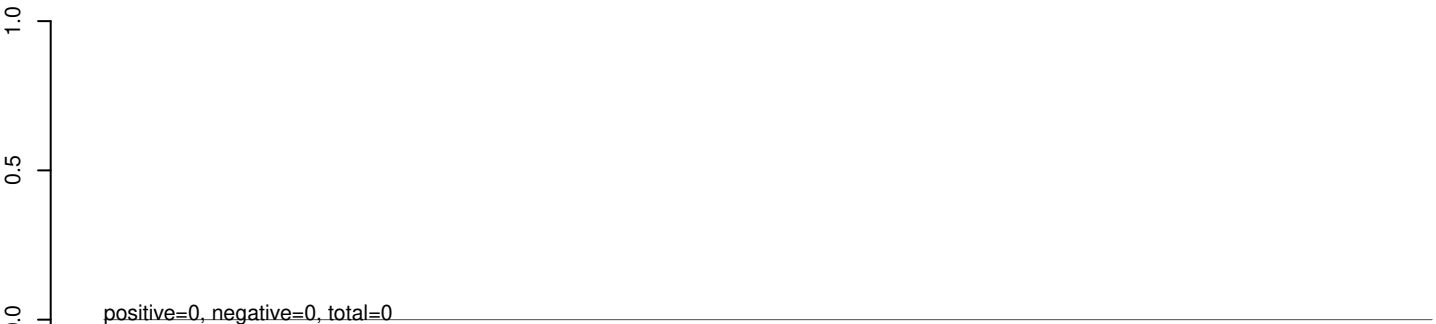
0 2000 4000 6000



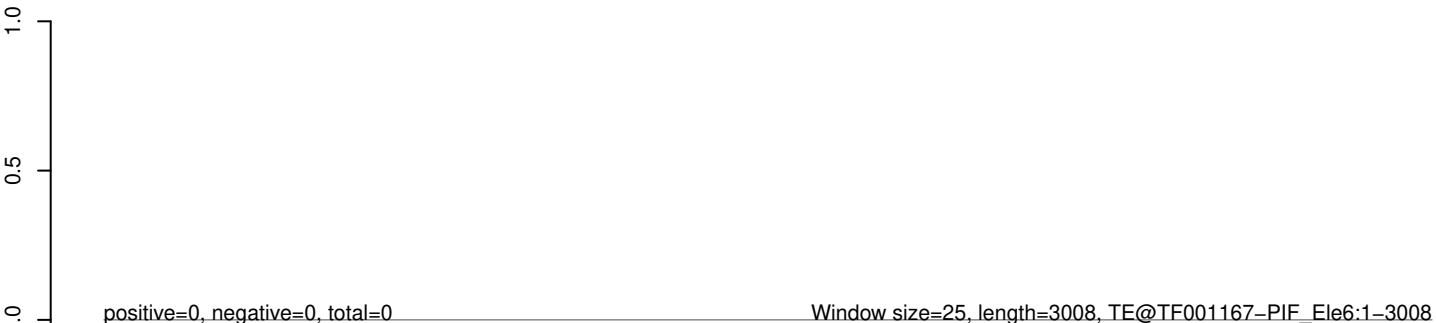
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



0 500 1000 1500 2000 2500 3000

**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



0 2000 4000 6000 8000

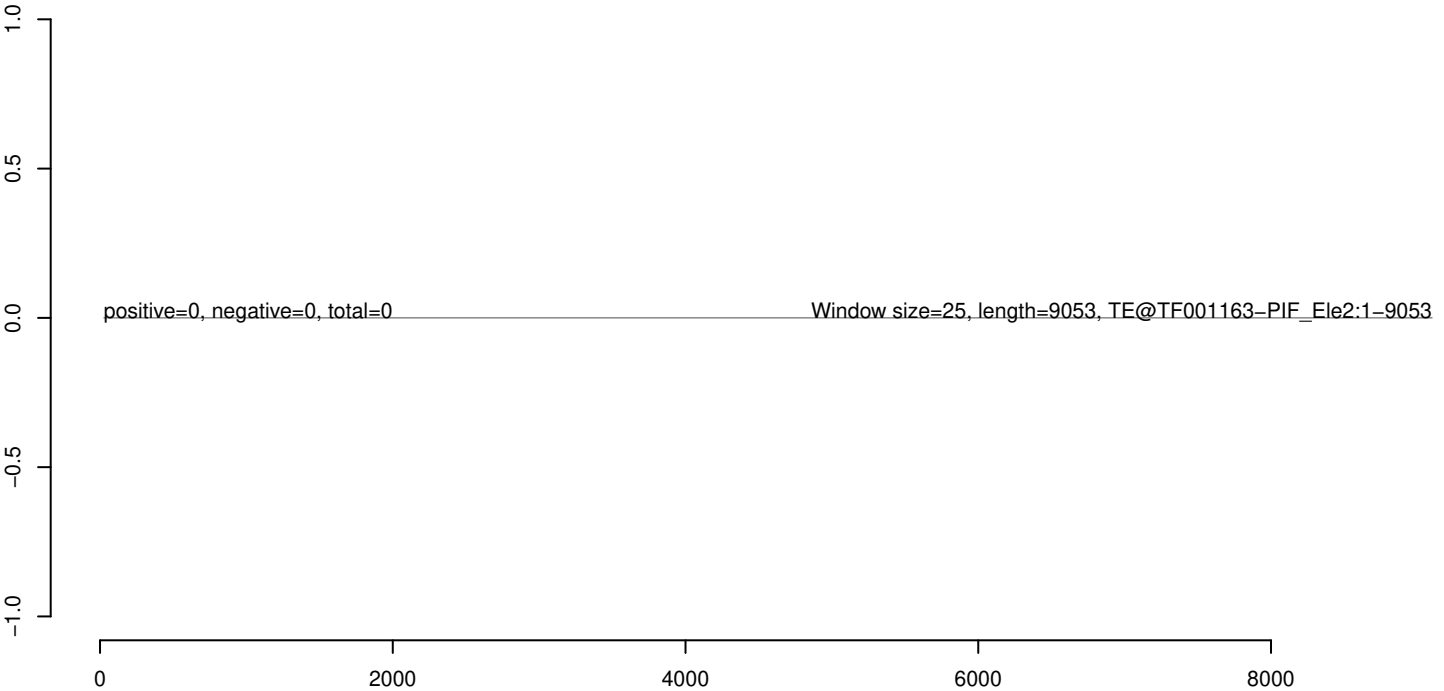
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



0 1000 2000 3000 4000

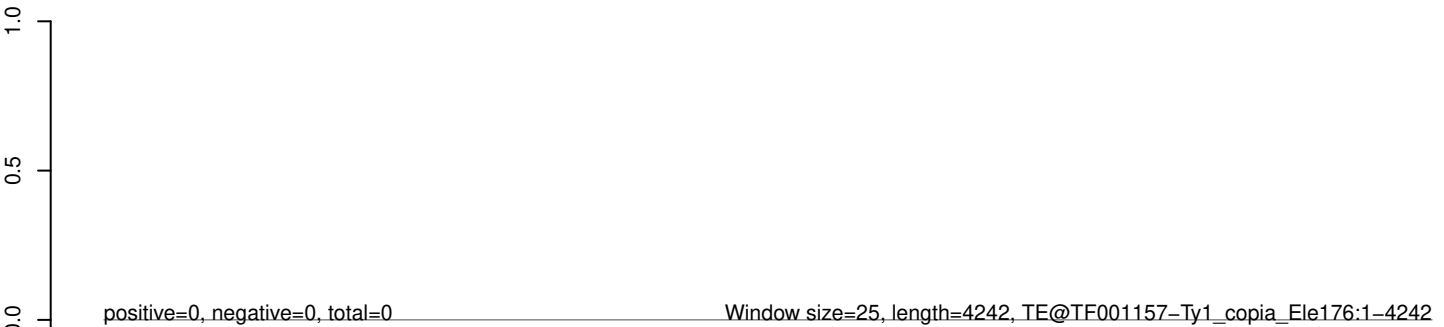
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



0 1000 2000 3000 4000

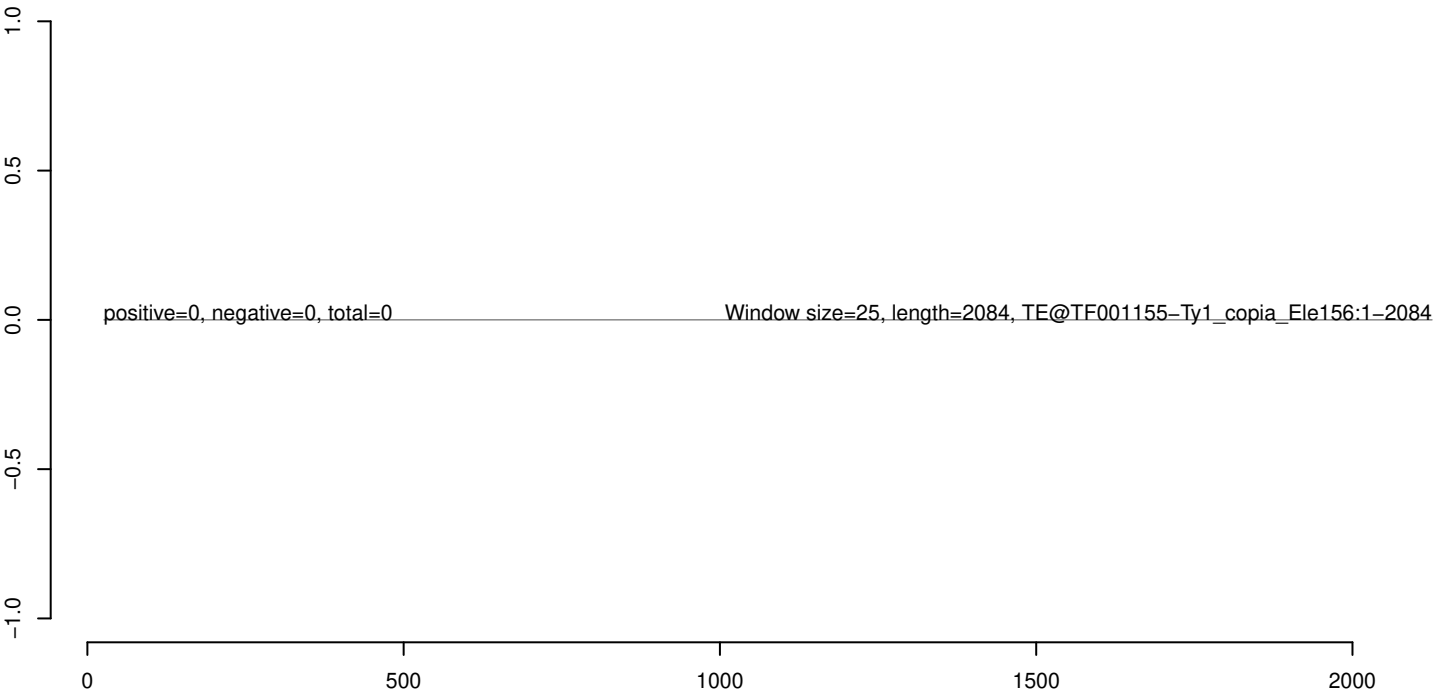
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



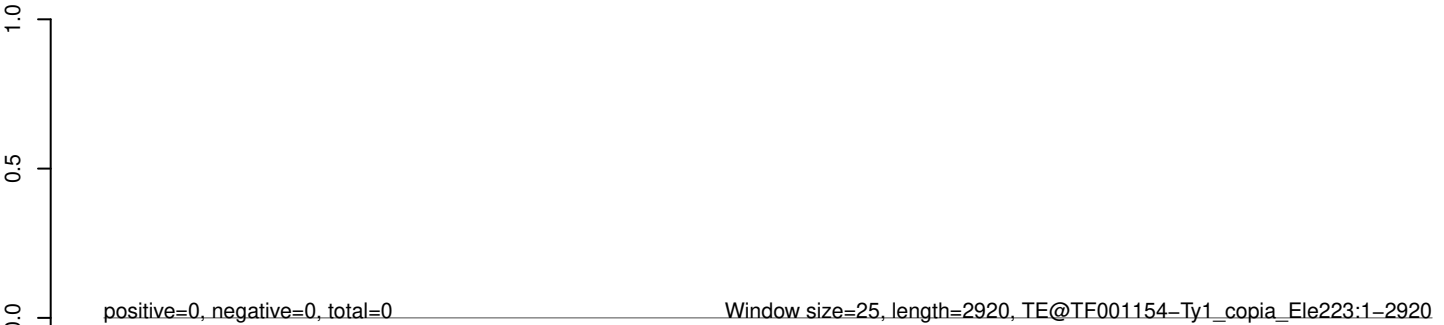
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



0 500 1000 1500 2000 2500 3000



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



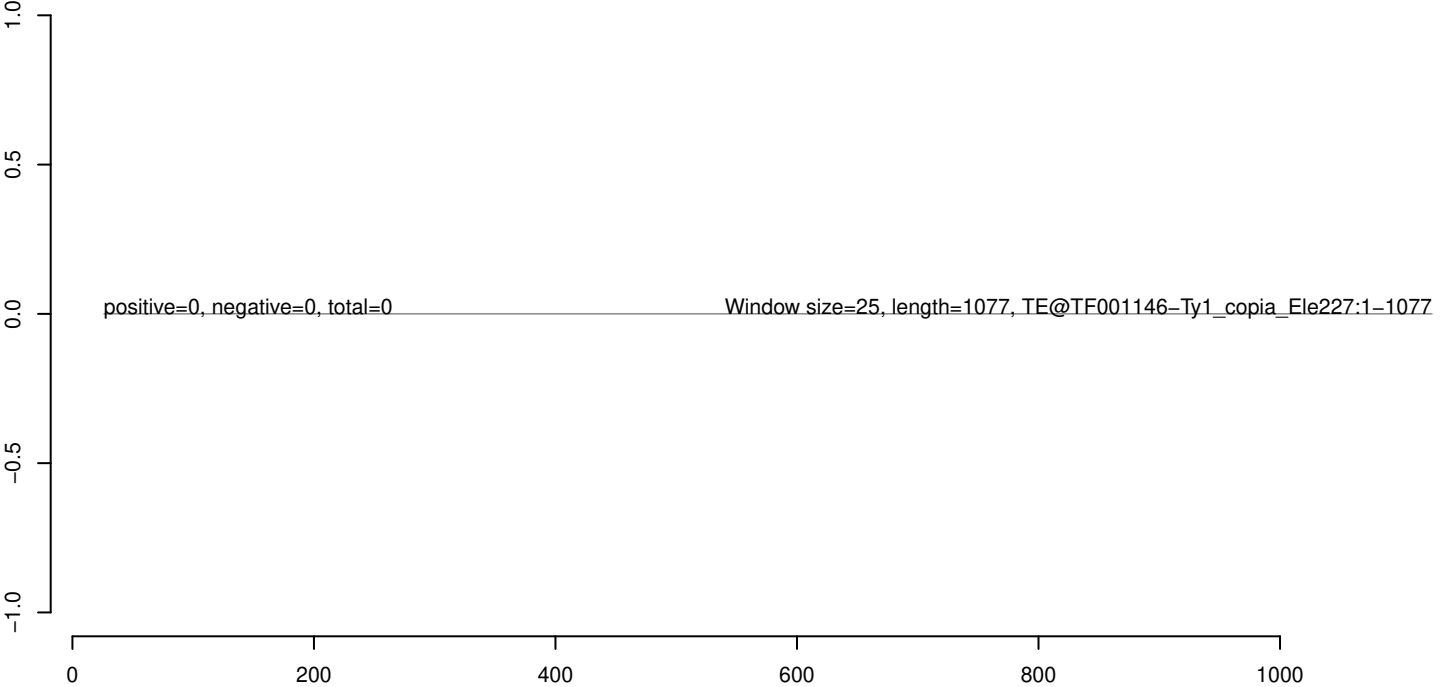
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



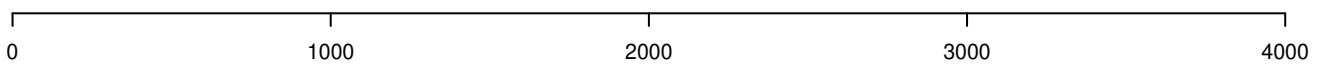
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



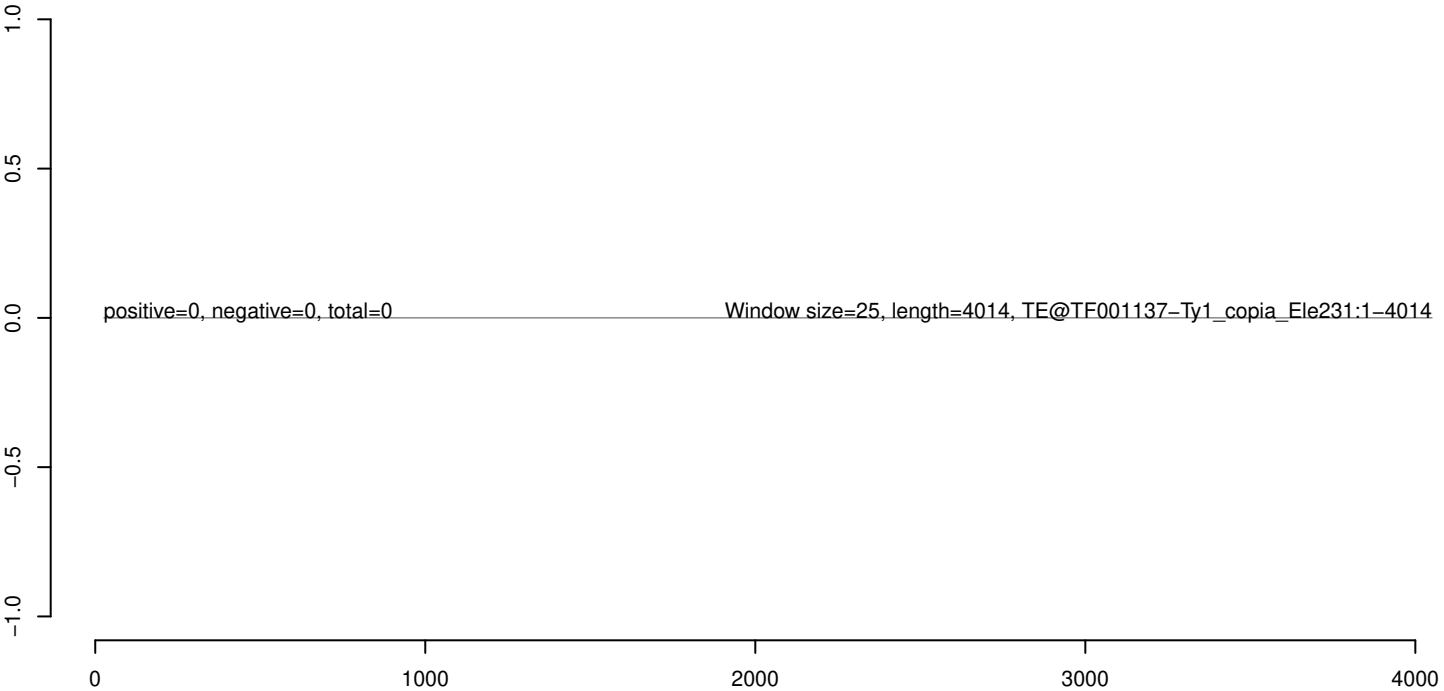
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



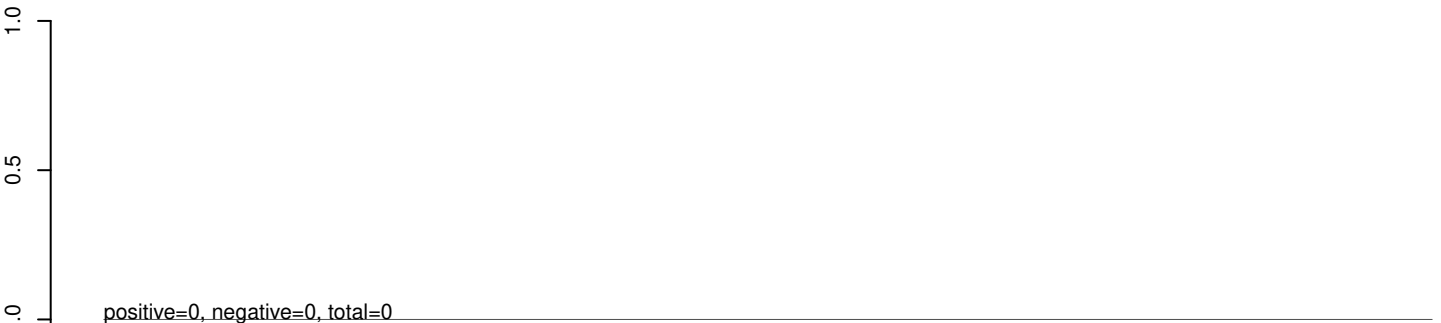
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



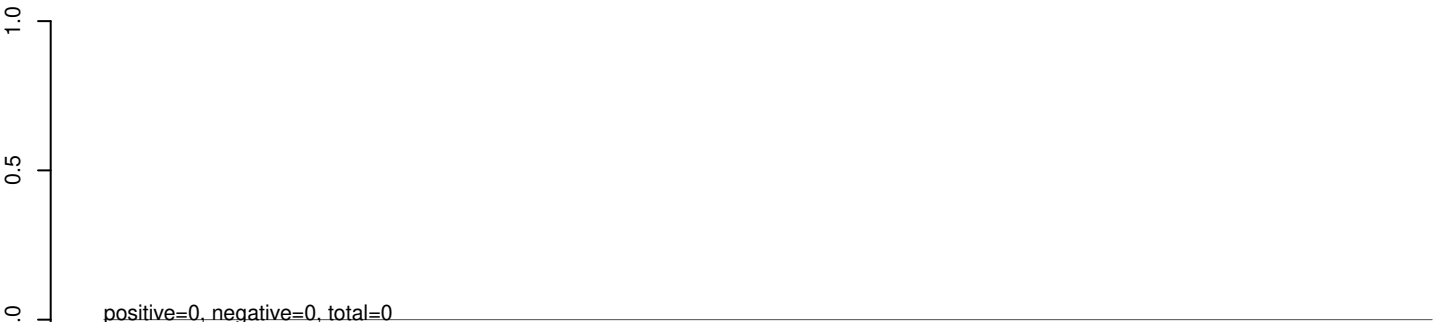
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



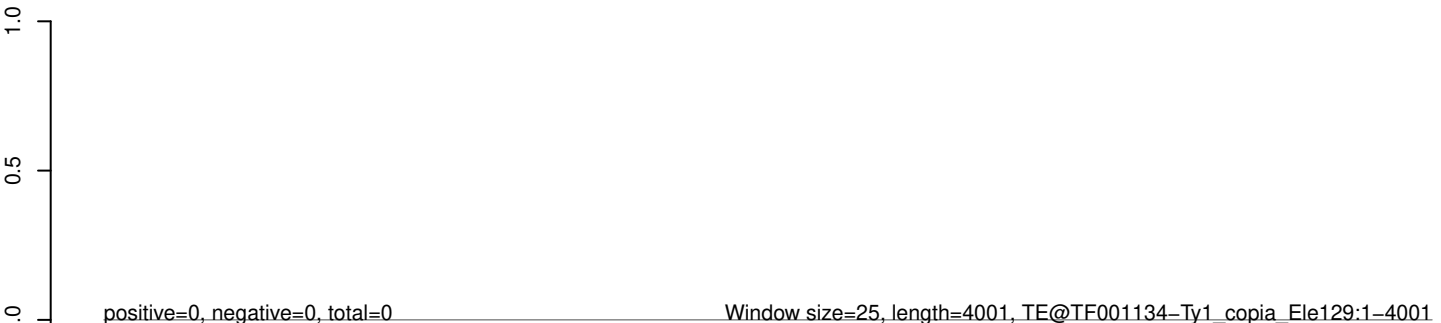
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



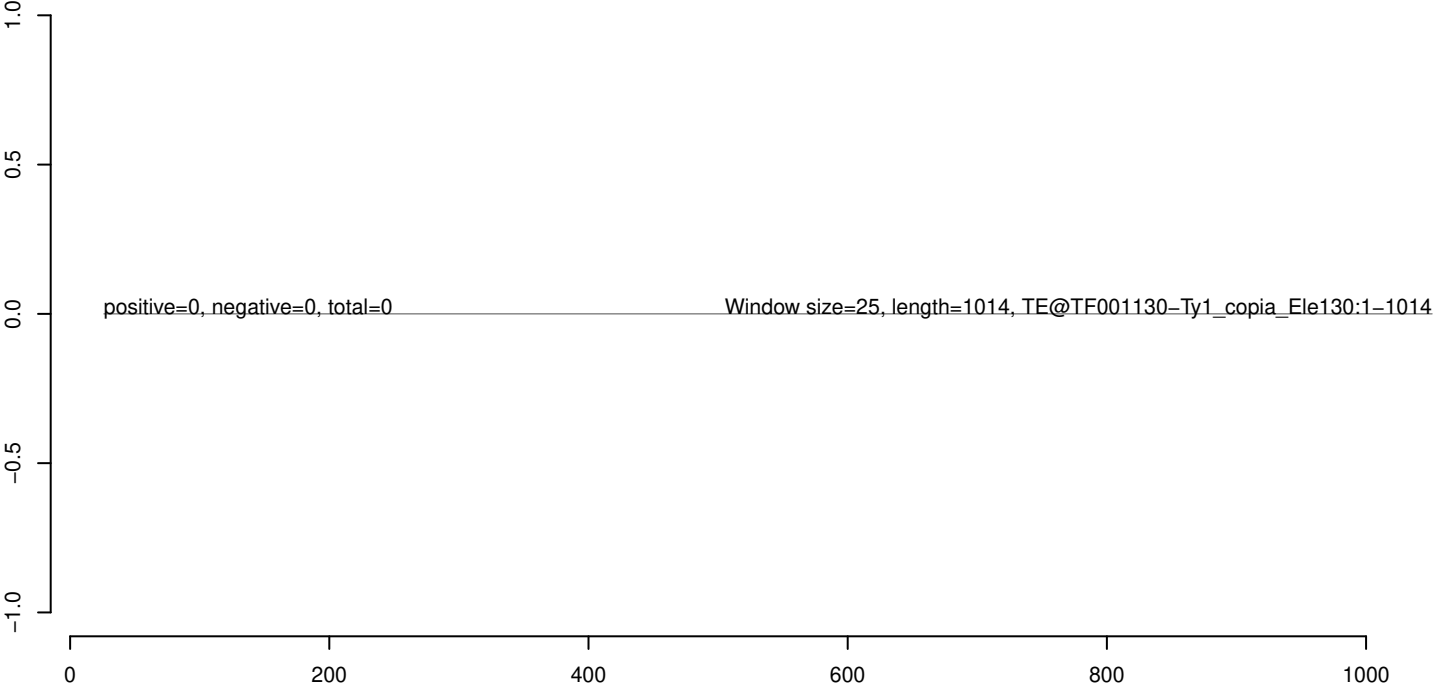
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



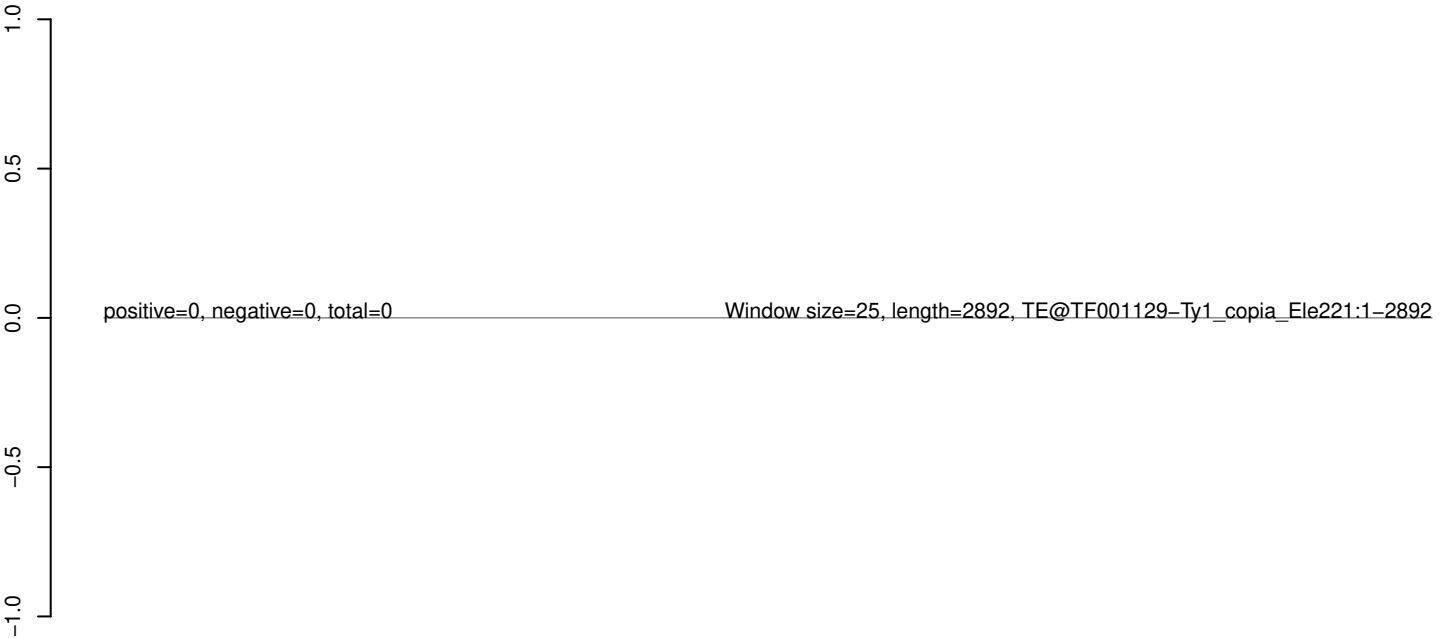
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



0 500 1000 1500 2000 2500 3000

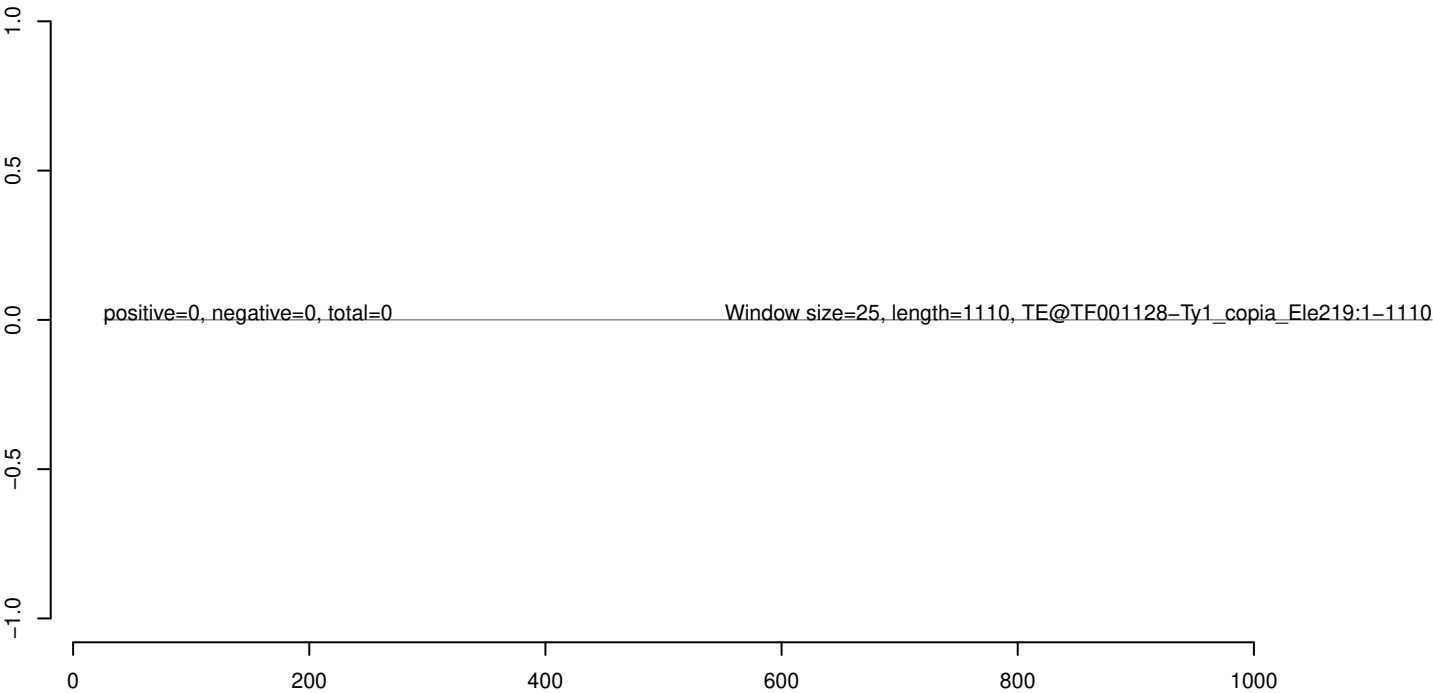
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**





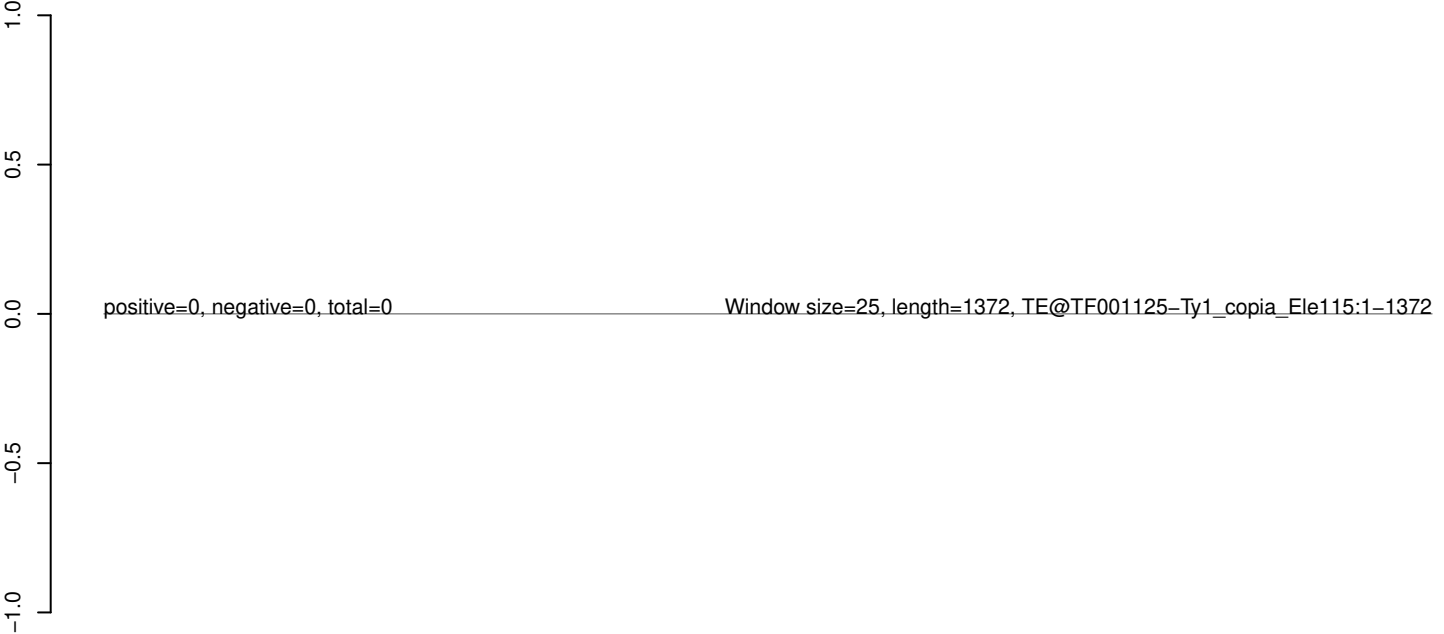
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



0 200 400 600 800 1000 1200 1400

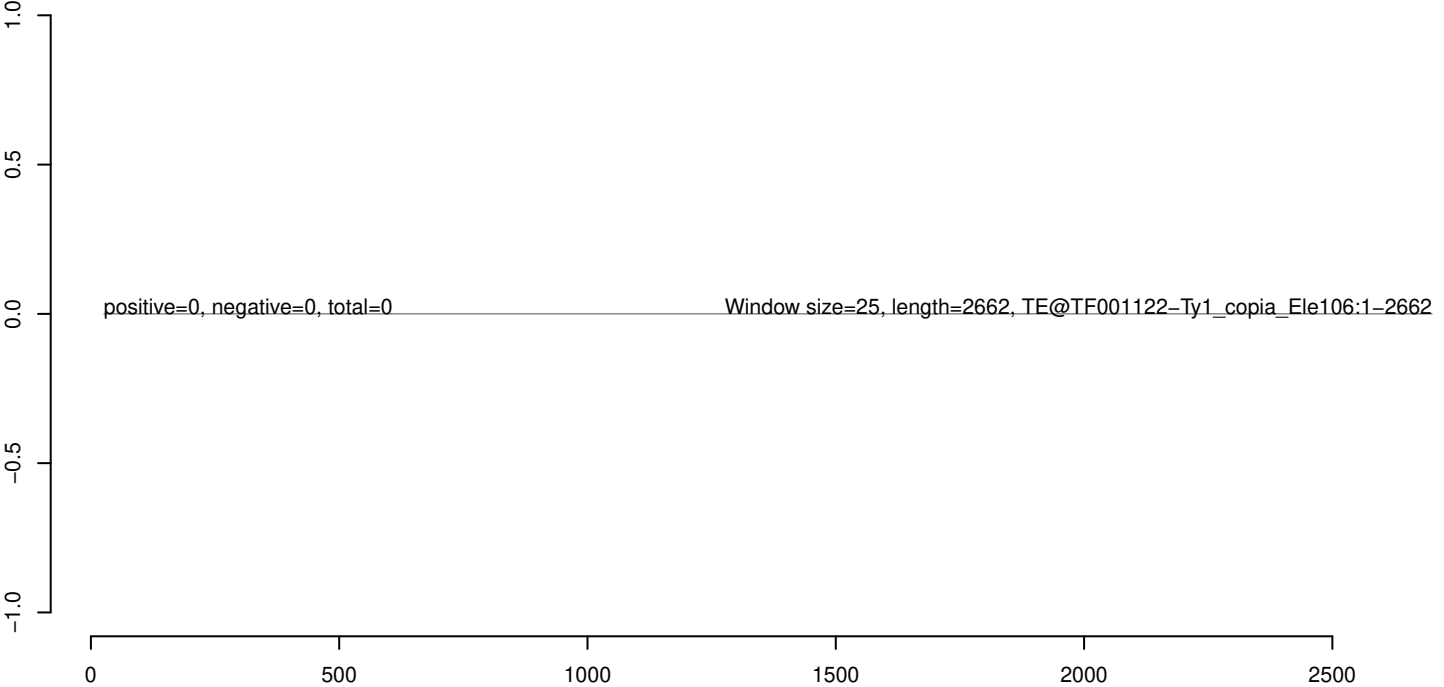
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



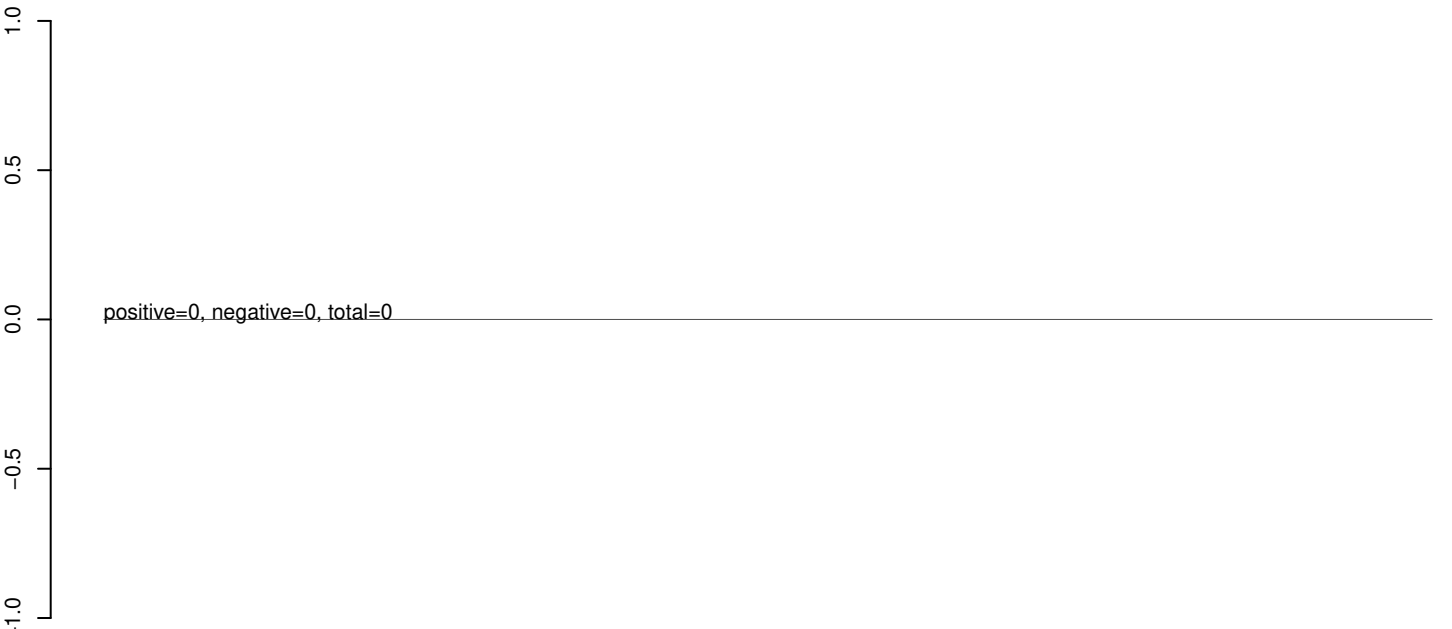
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



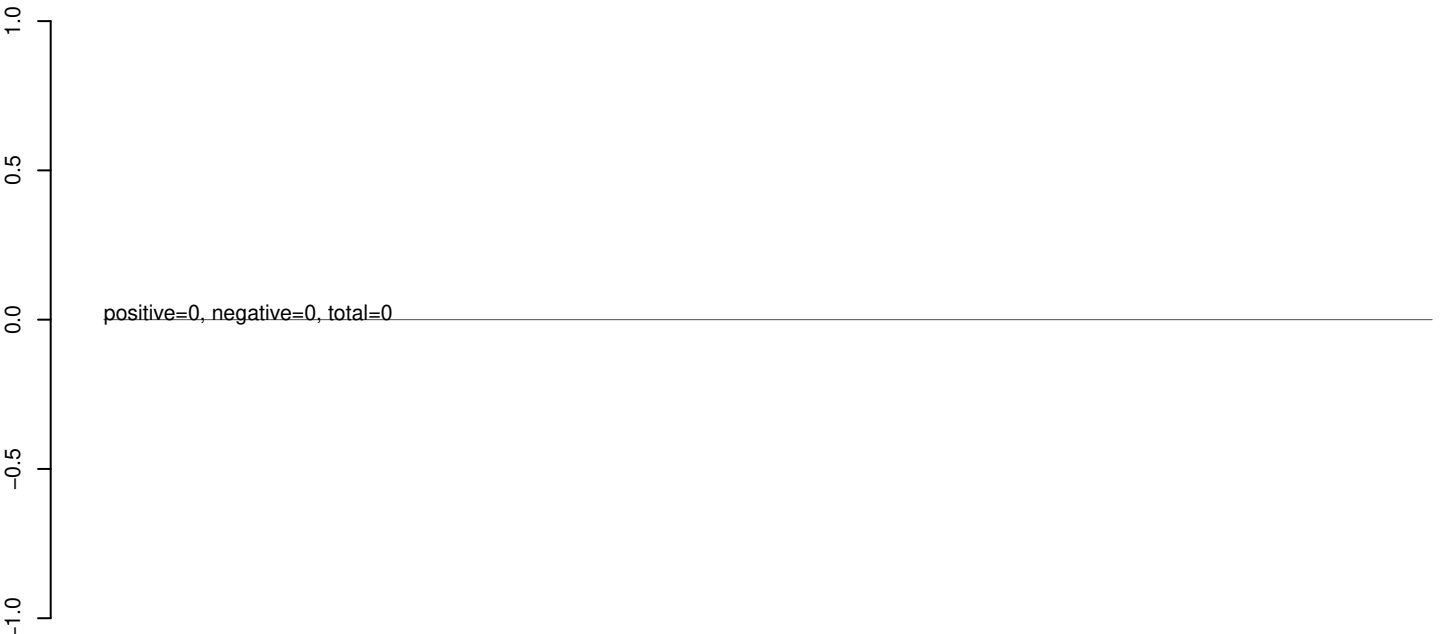
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



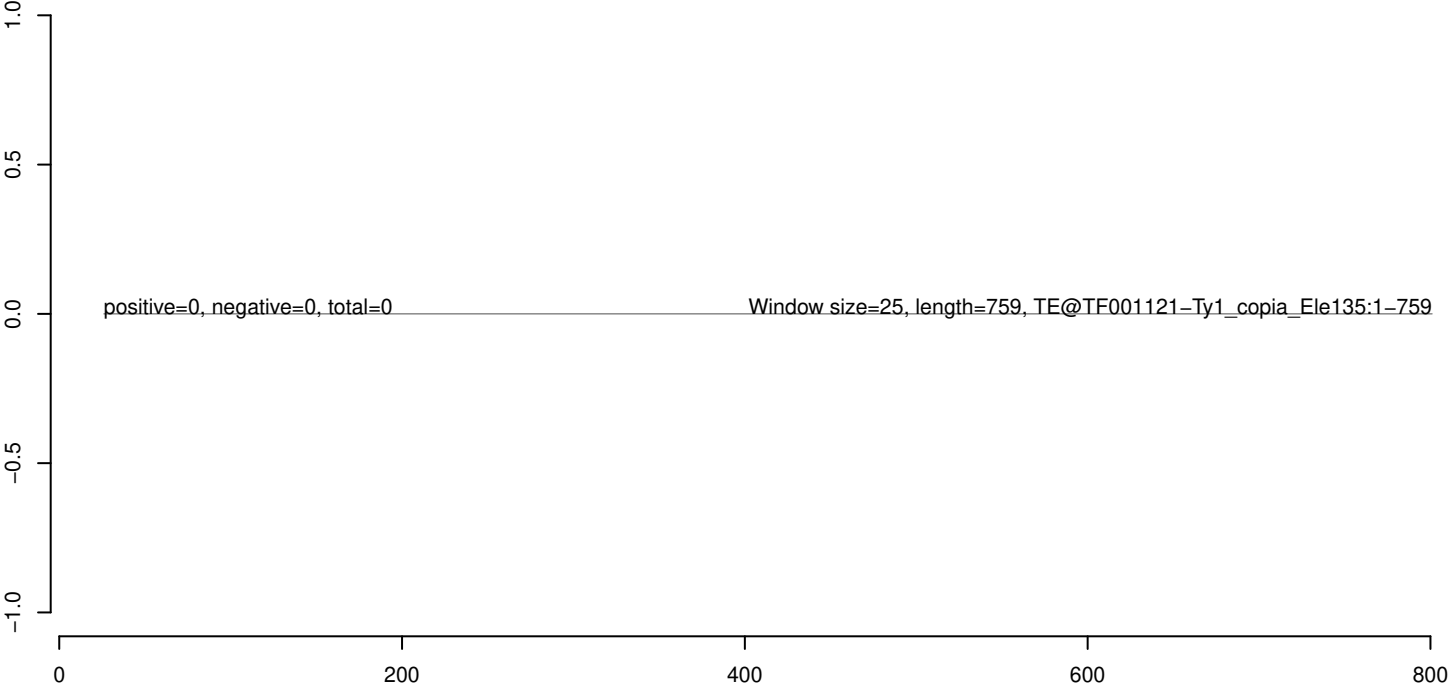
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



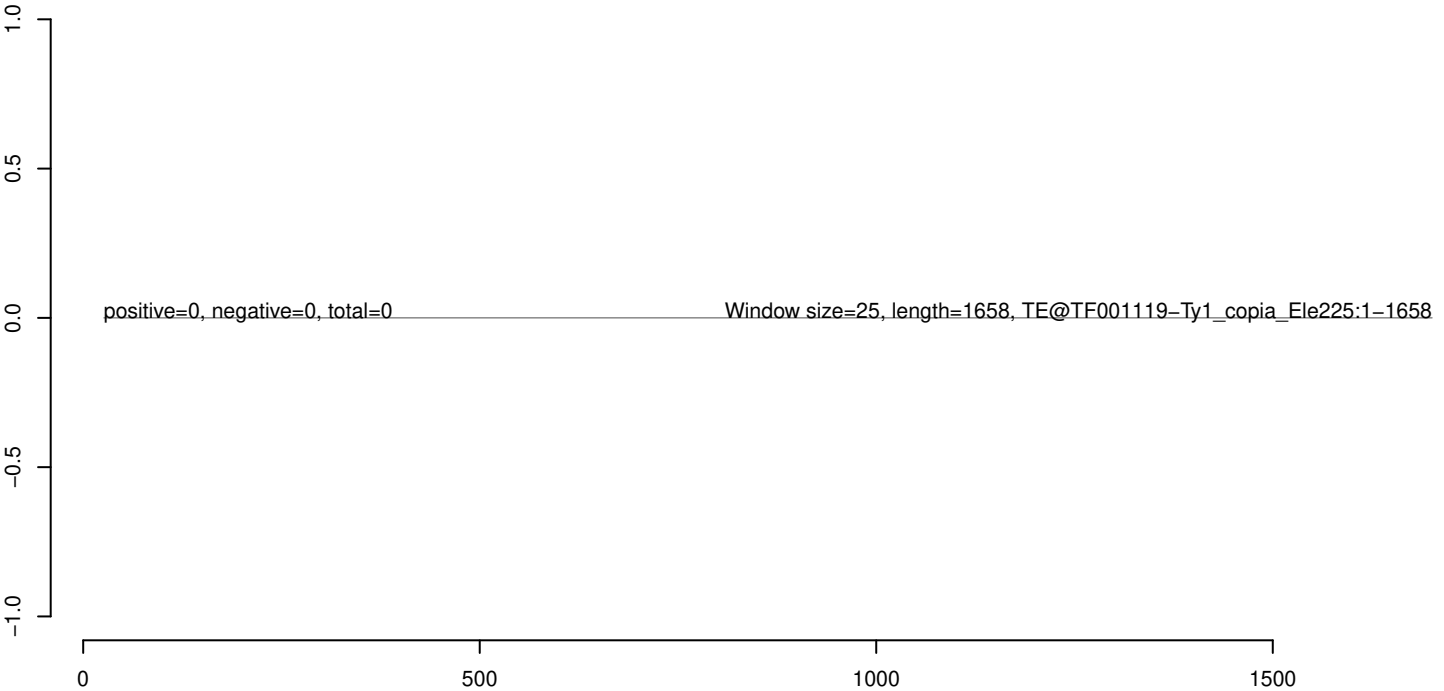
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



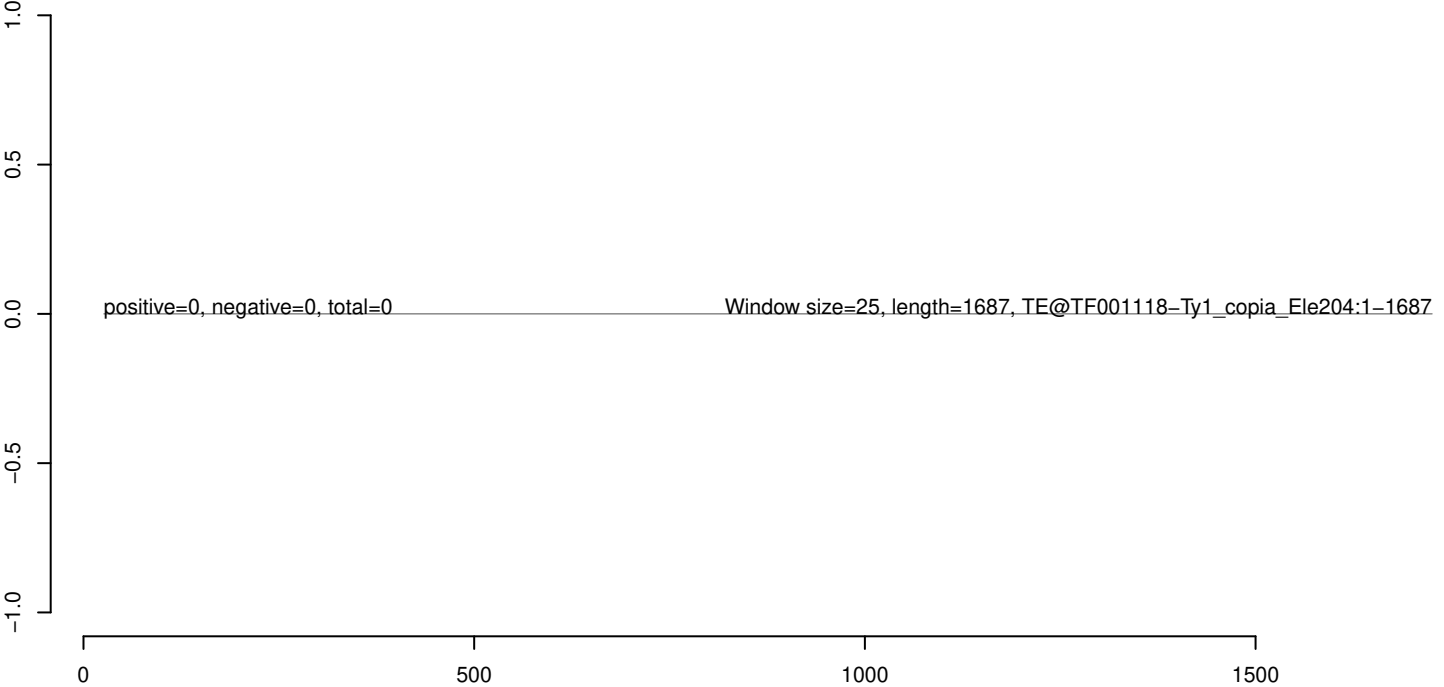
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



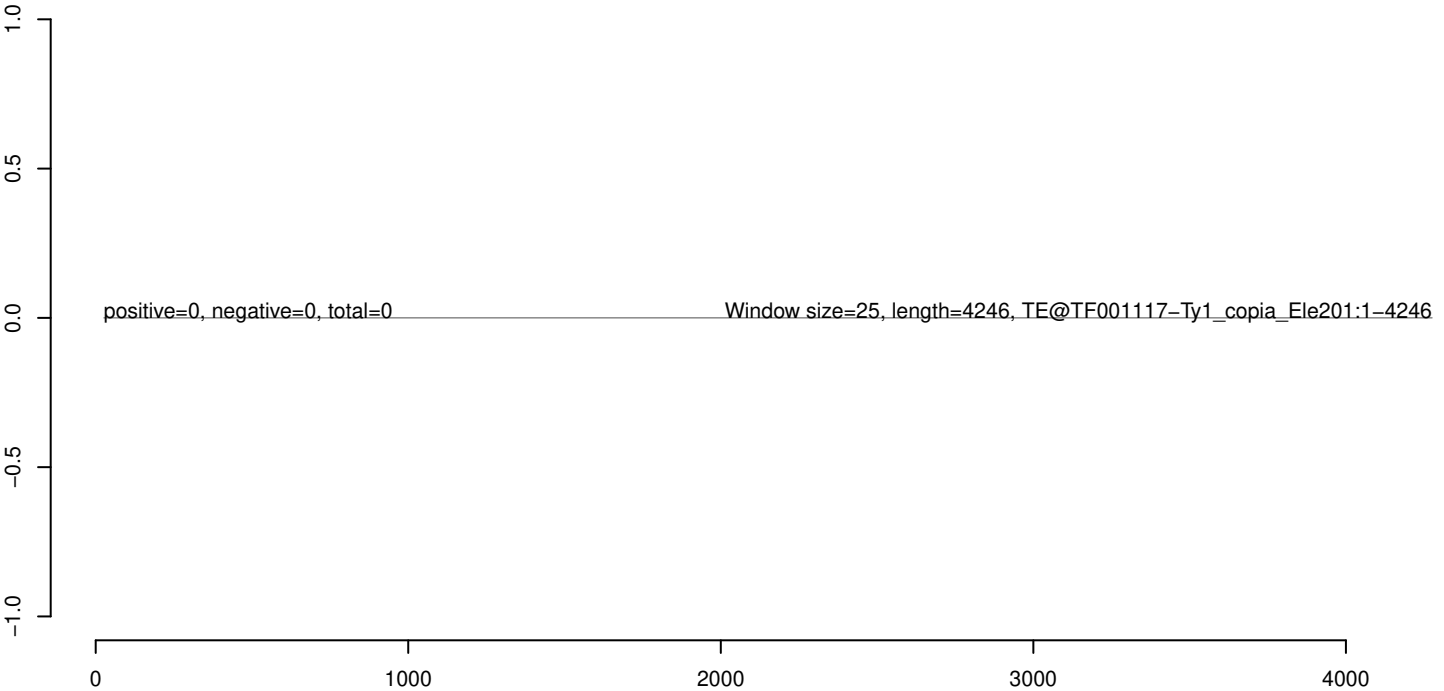
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



0 1000 2000 3000 4000

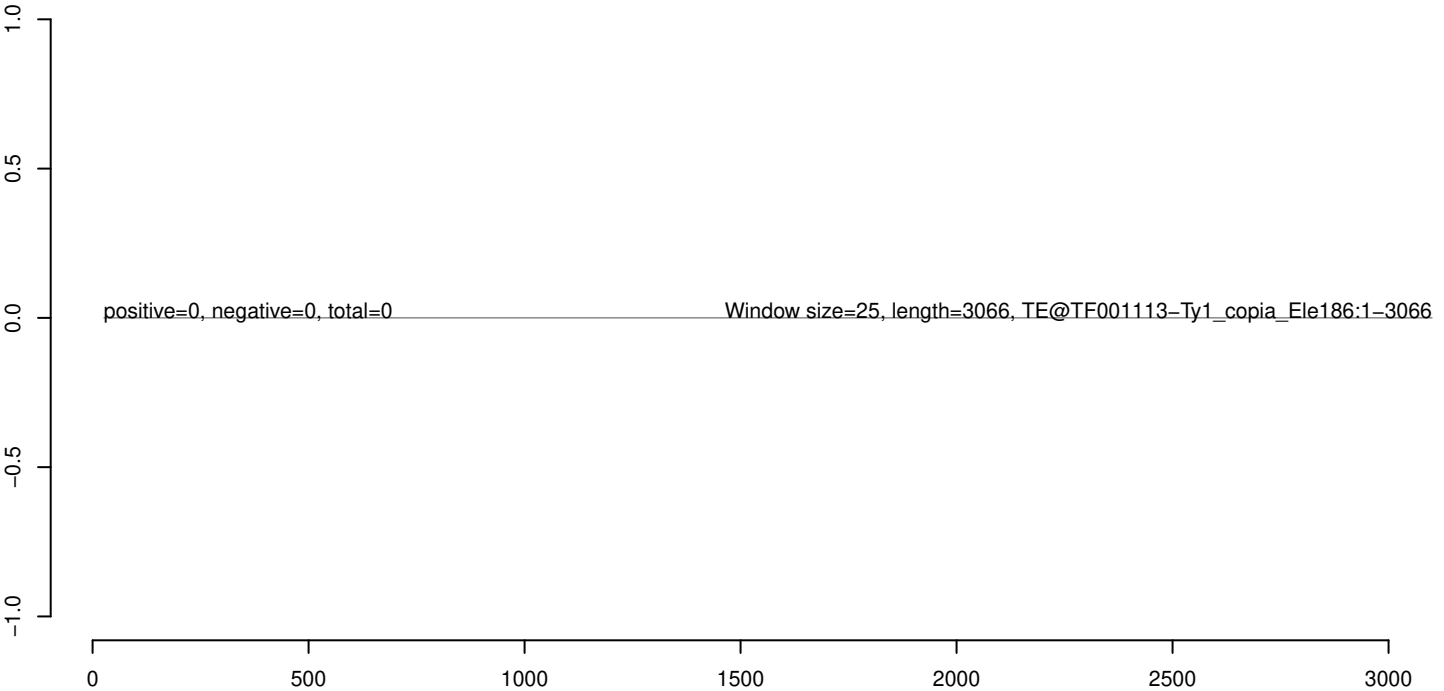
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**





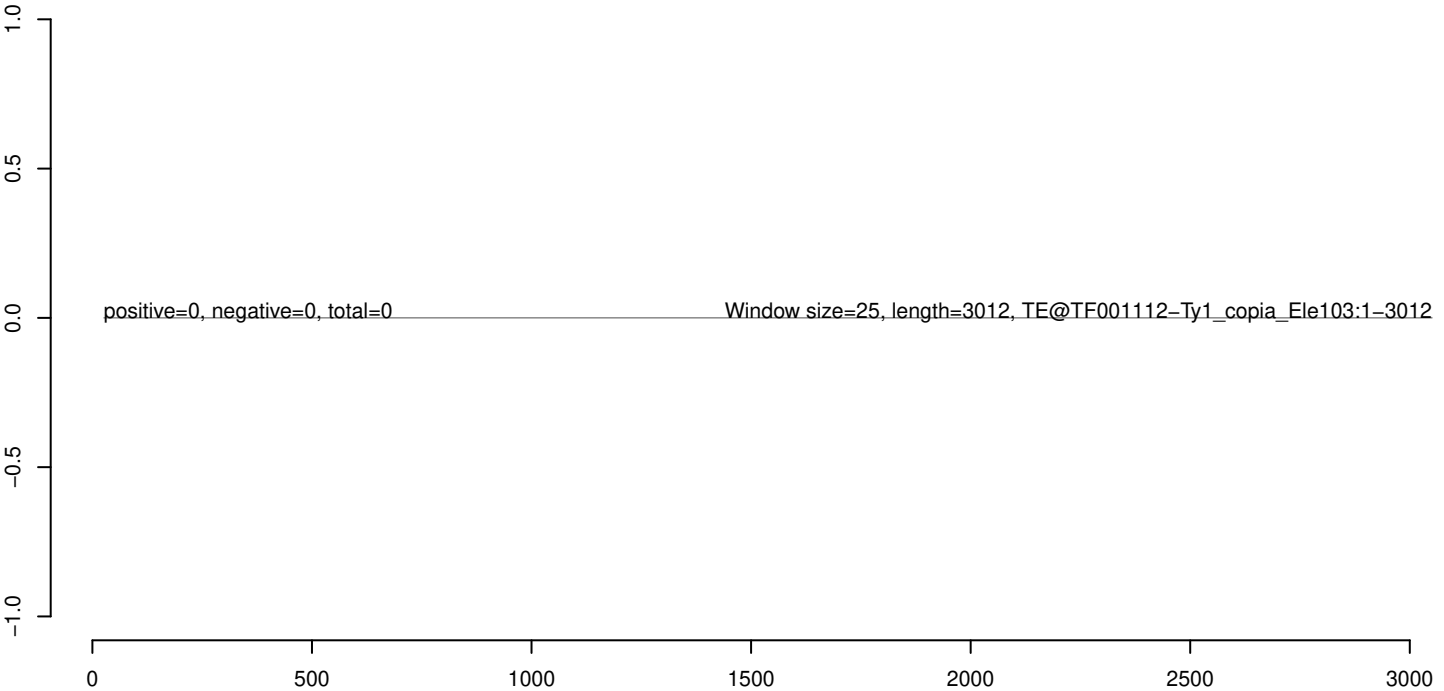
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



0 500 1000 1500 2000 2500 3000 3500

**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



0 1000 2000 3000

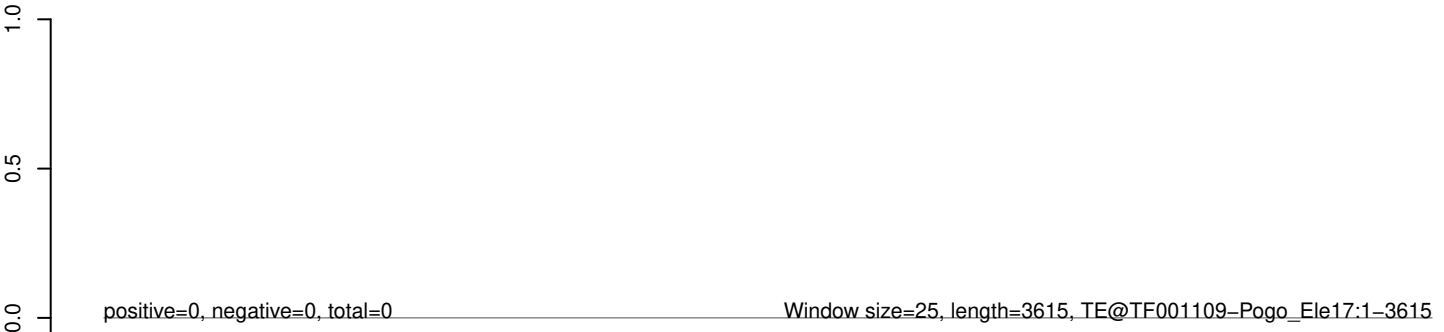
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



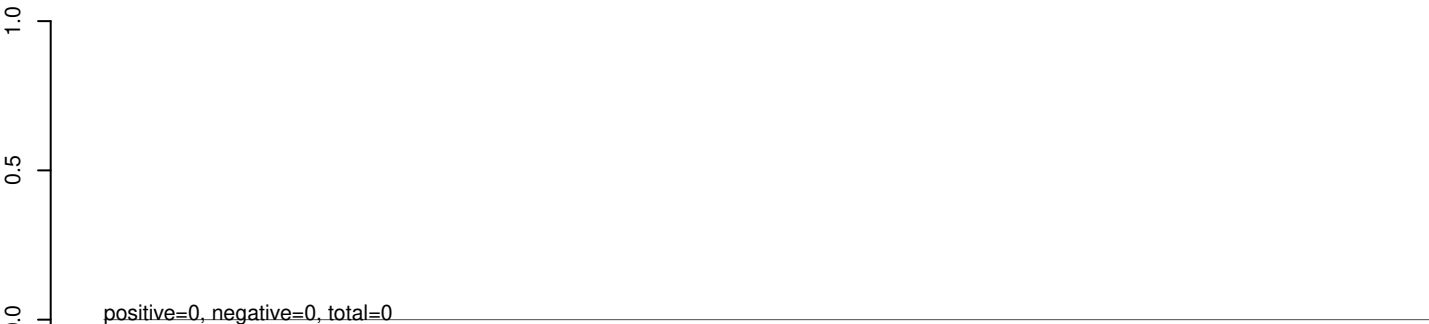
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



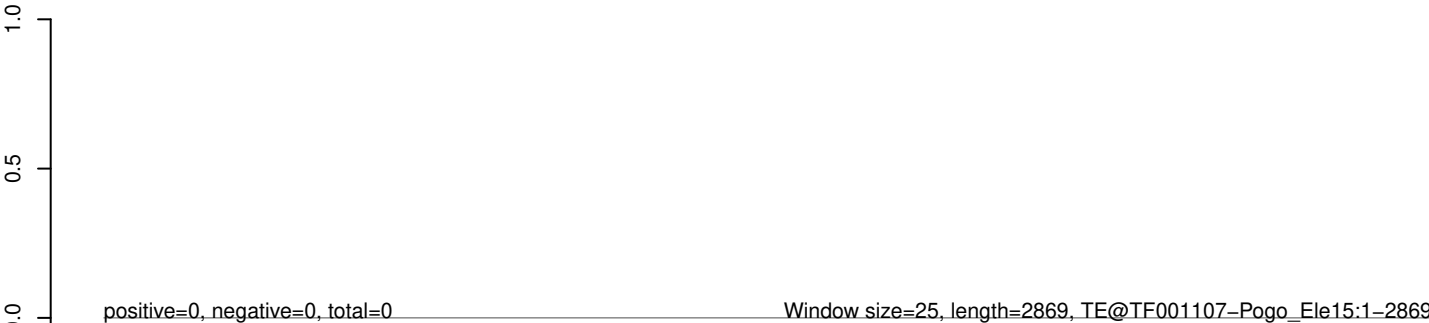
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



0 500 1000 1500 2000 2500 3000

**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**





**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



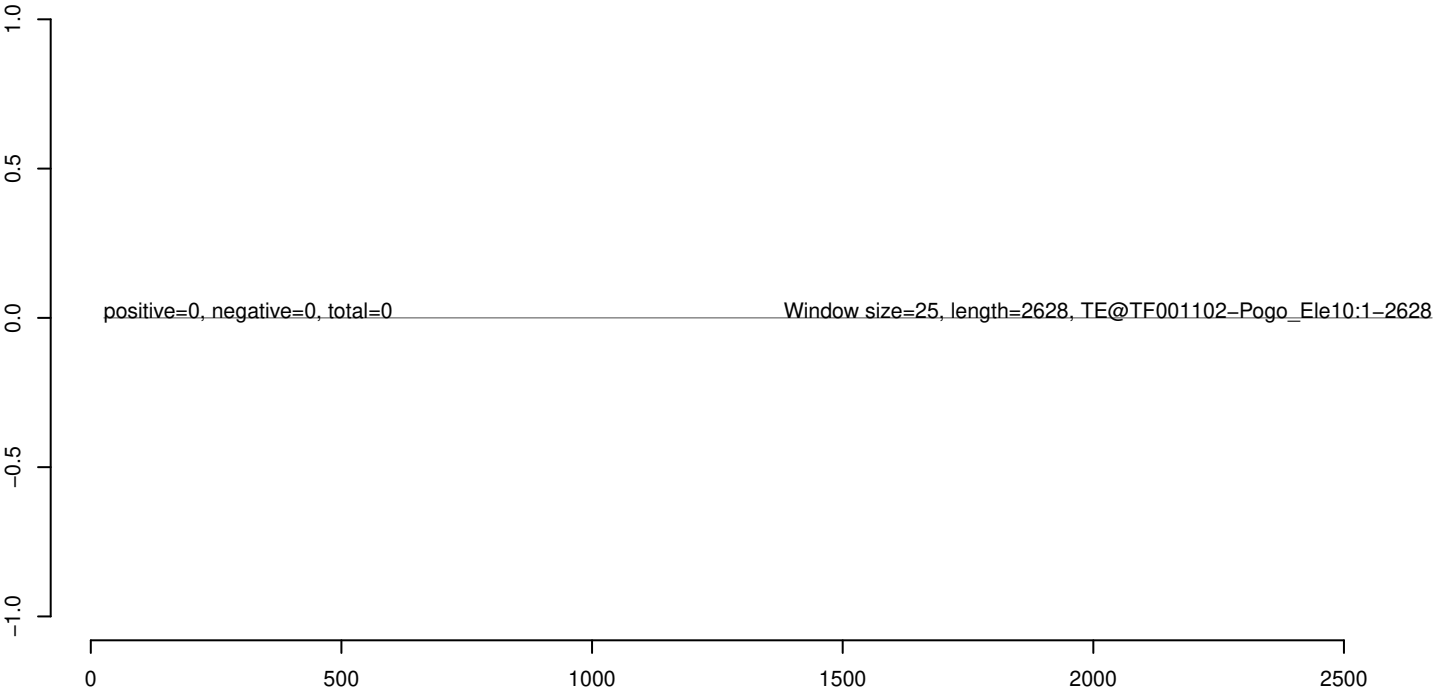
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



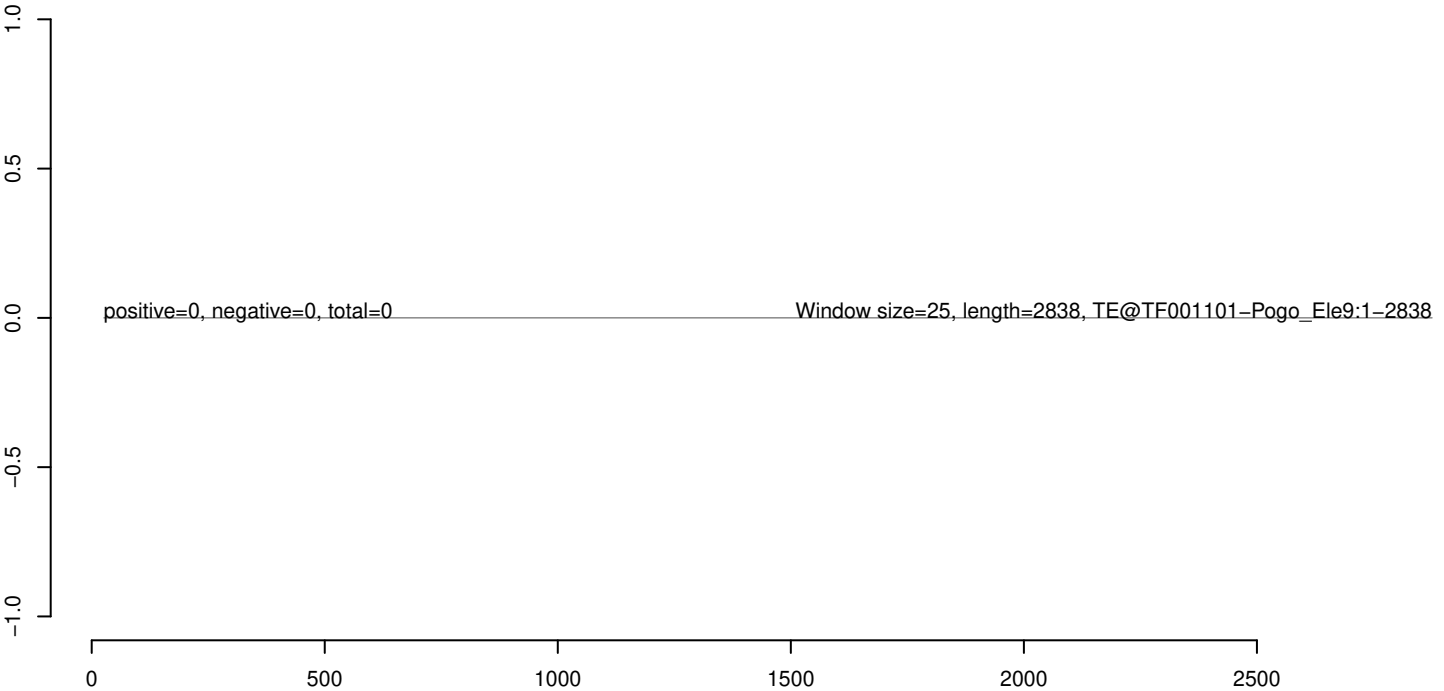
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



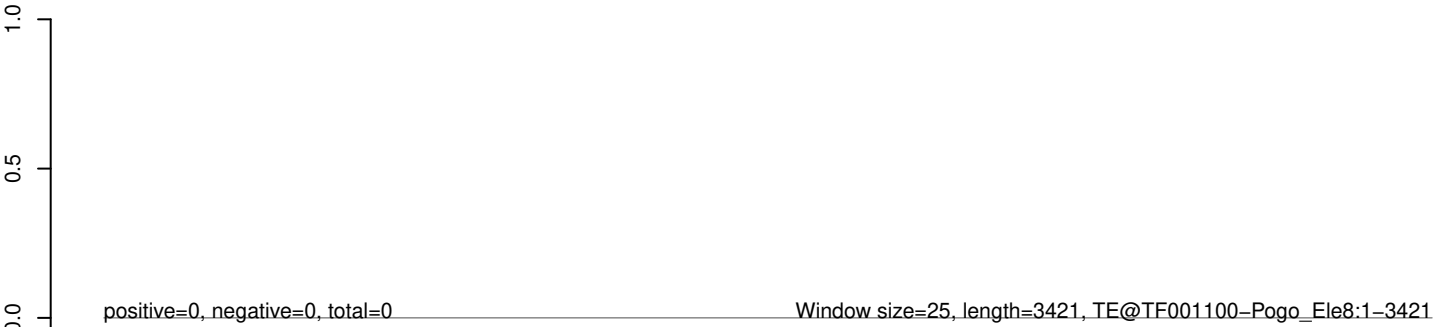
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



0 500 1000 1500 2000 2500 3000 3500

**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**

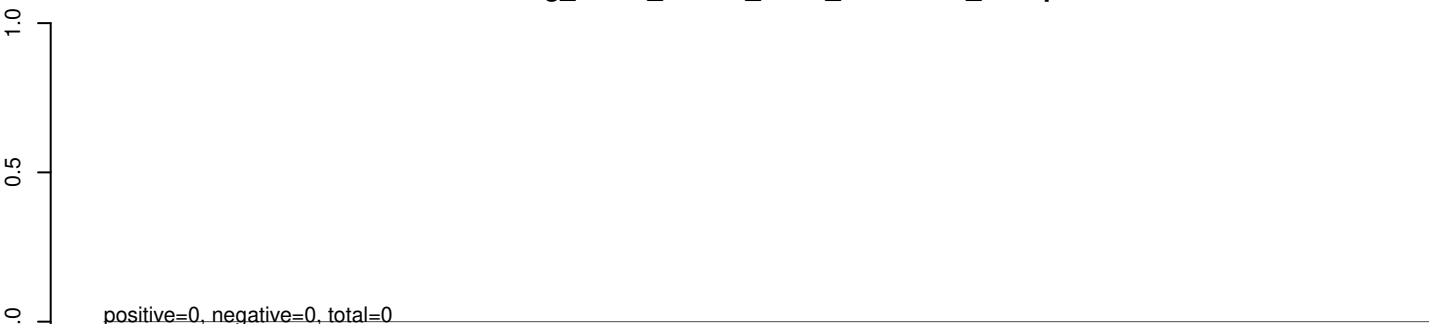


0 500 1000 1500 2000 2500

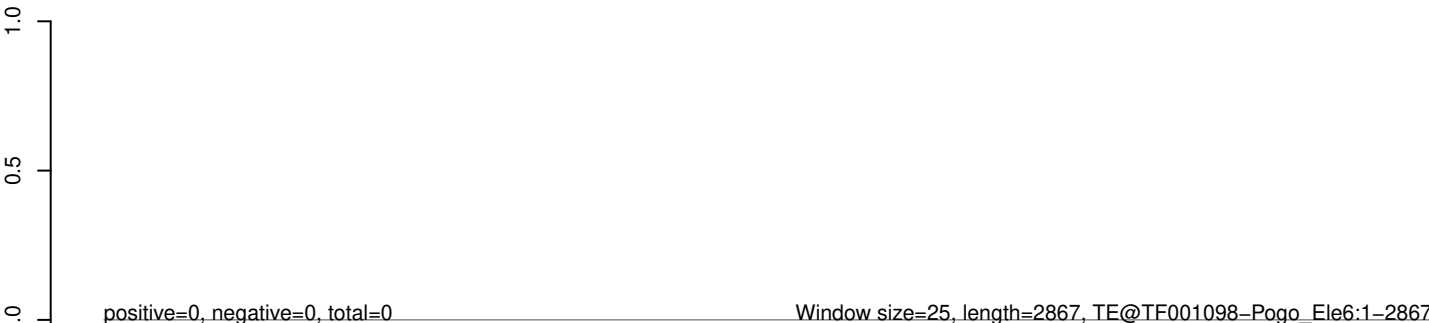
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



0 500 1000 1500 2000 2500 3000

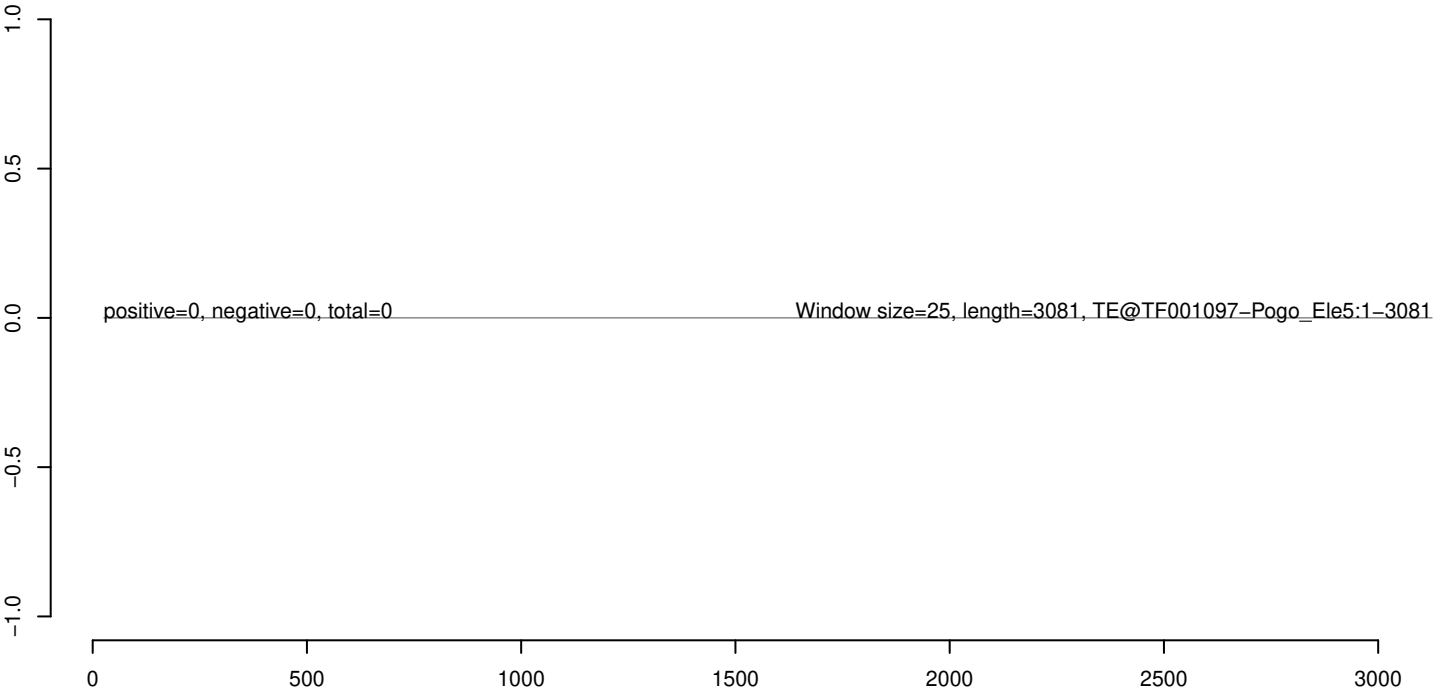
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**





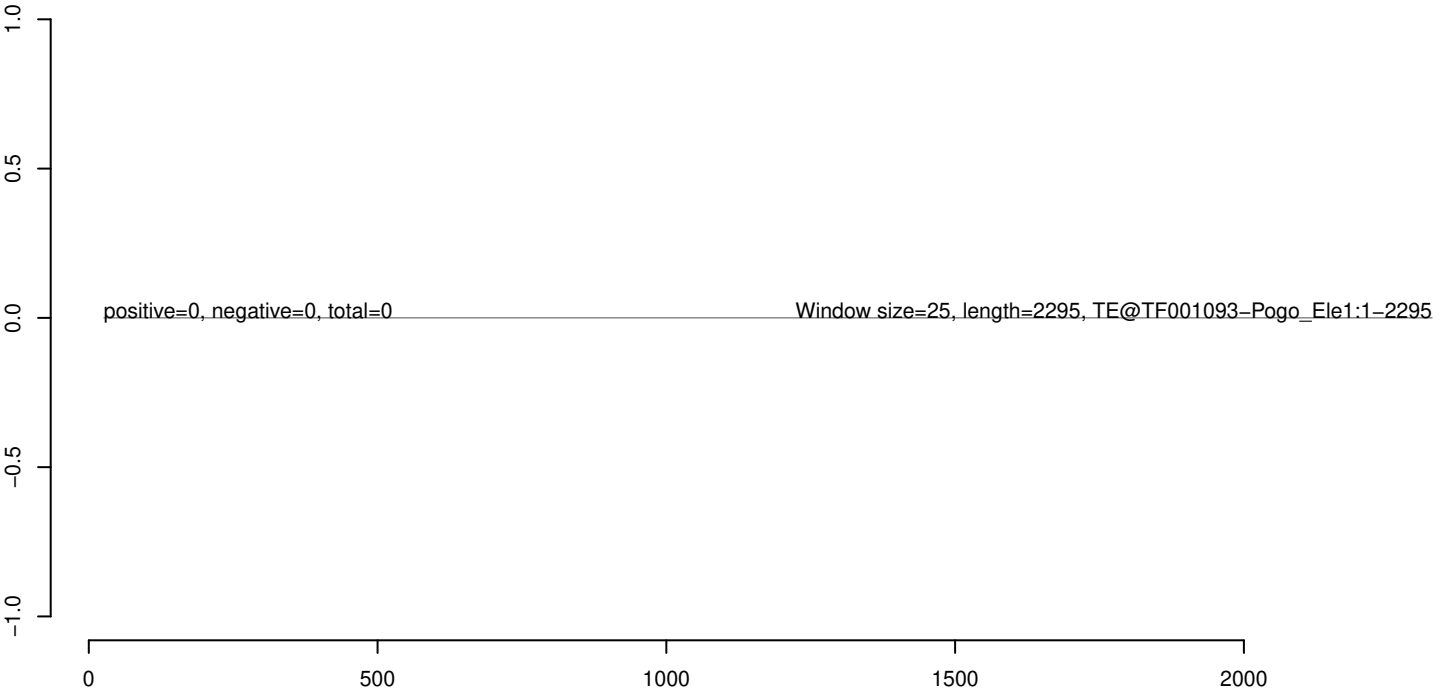
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



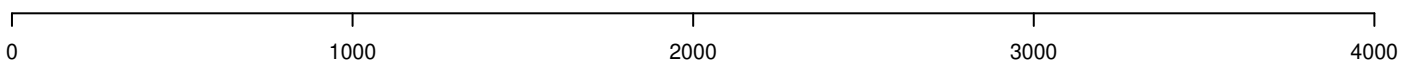
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



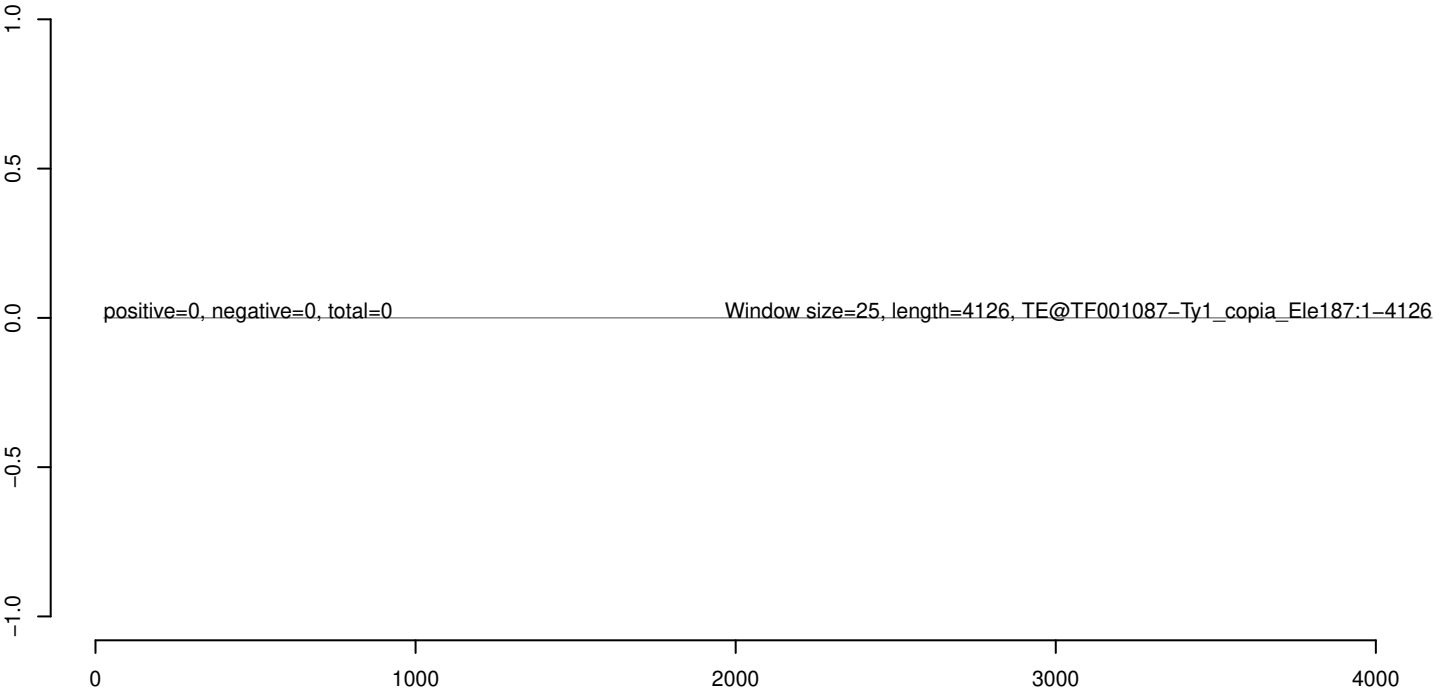
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



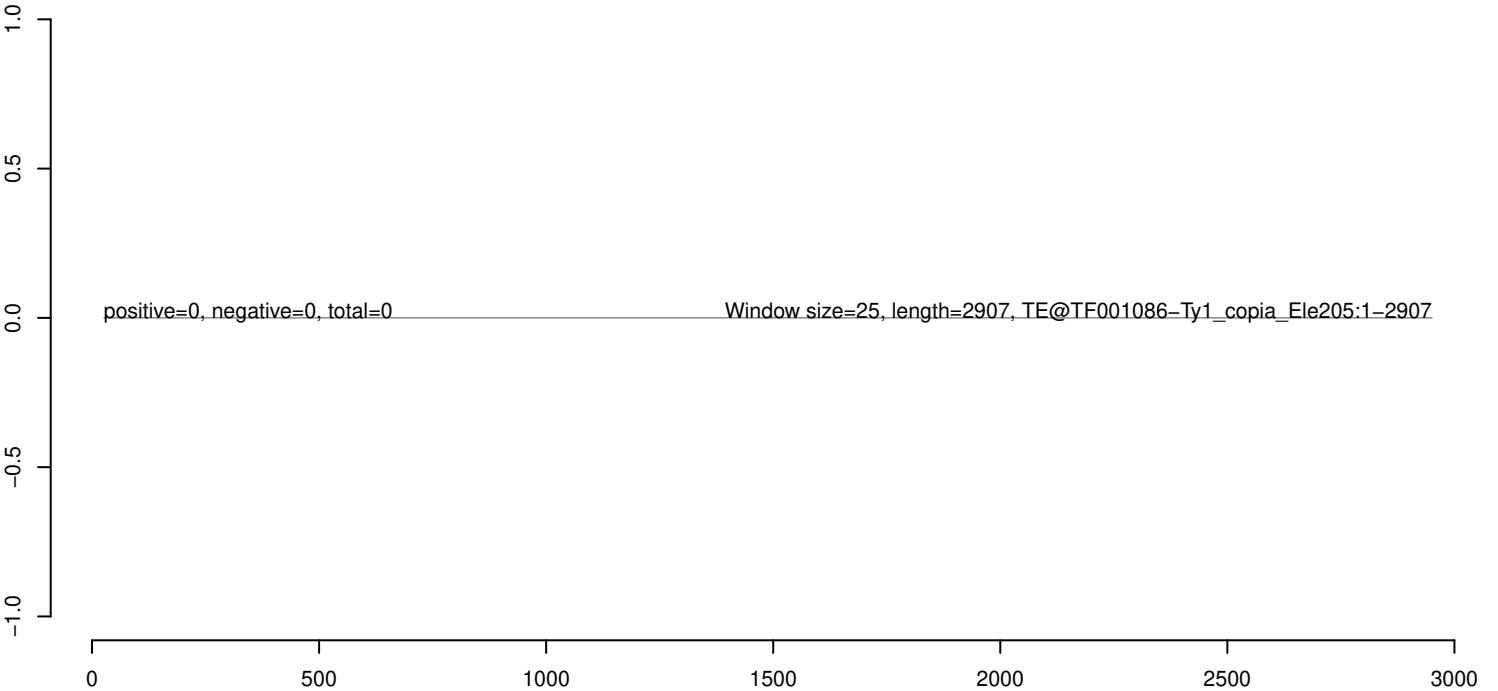
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



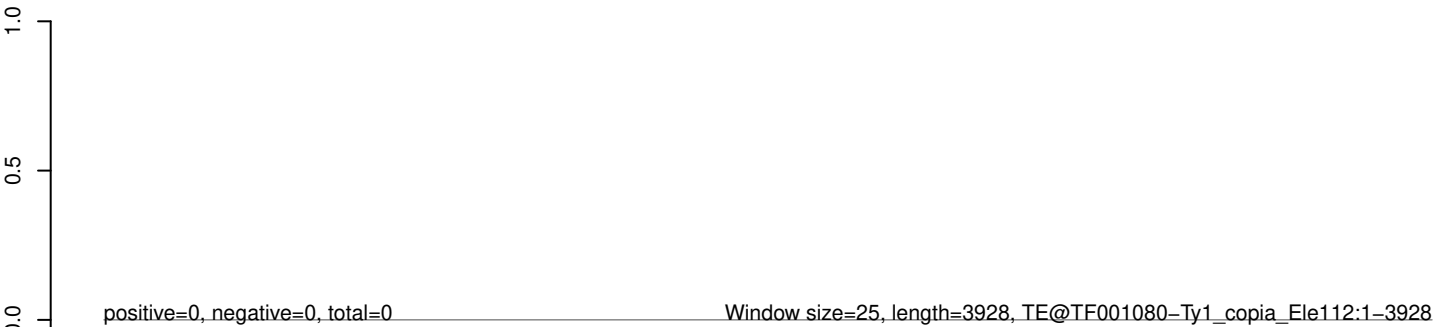
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



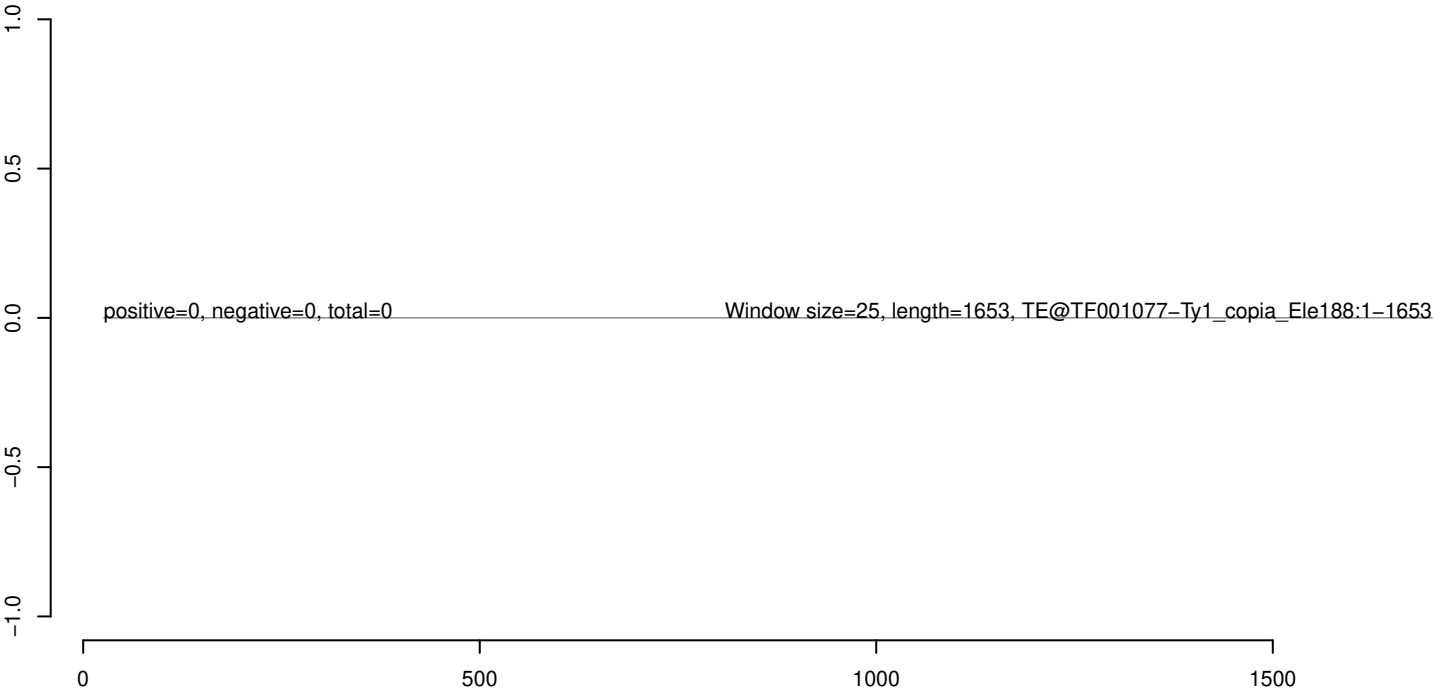
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



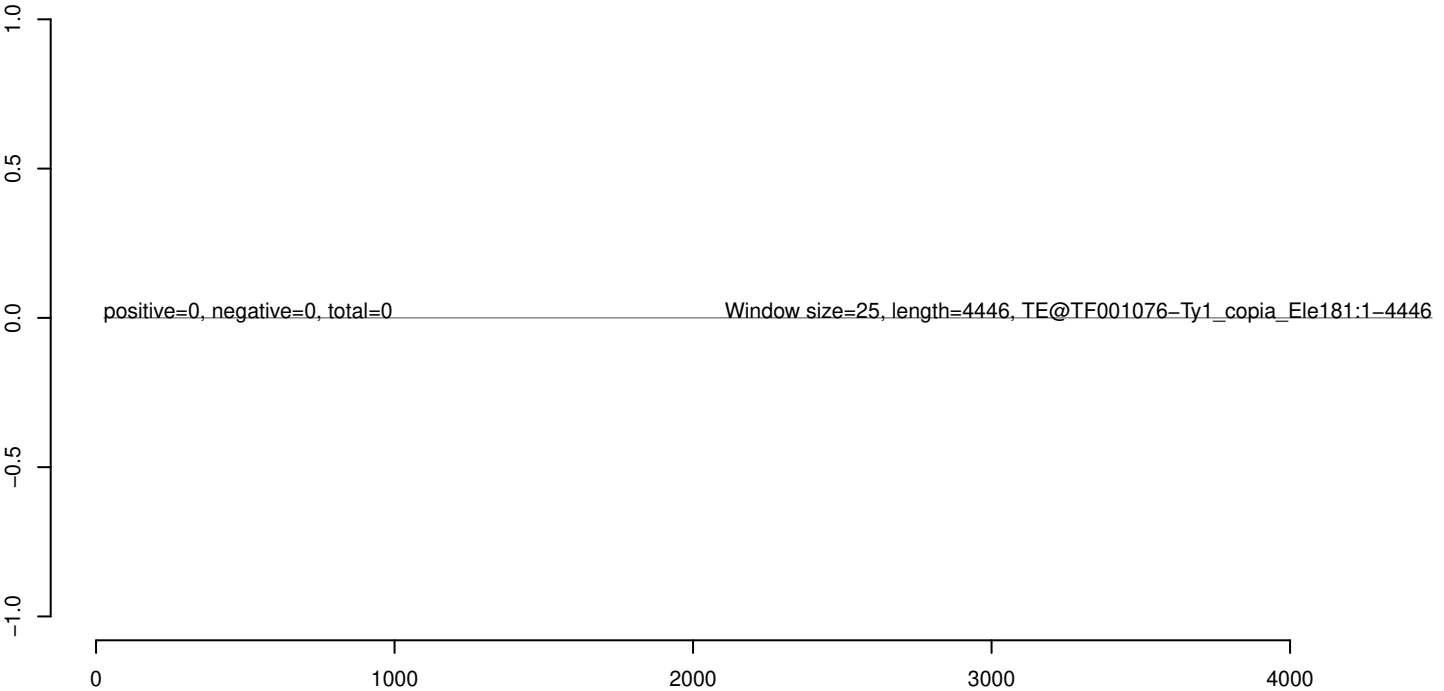
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



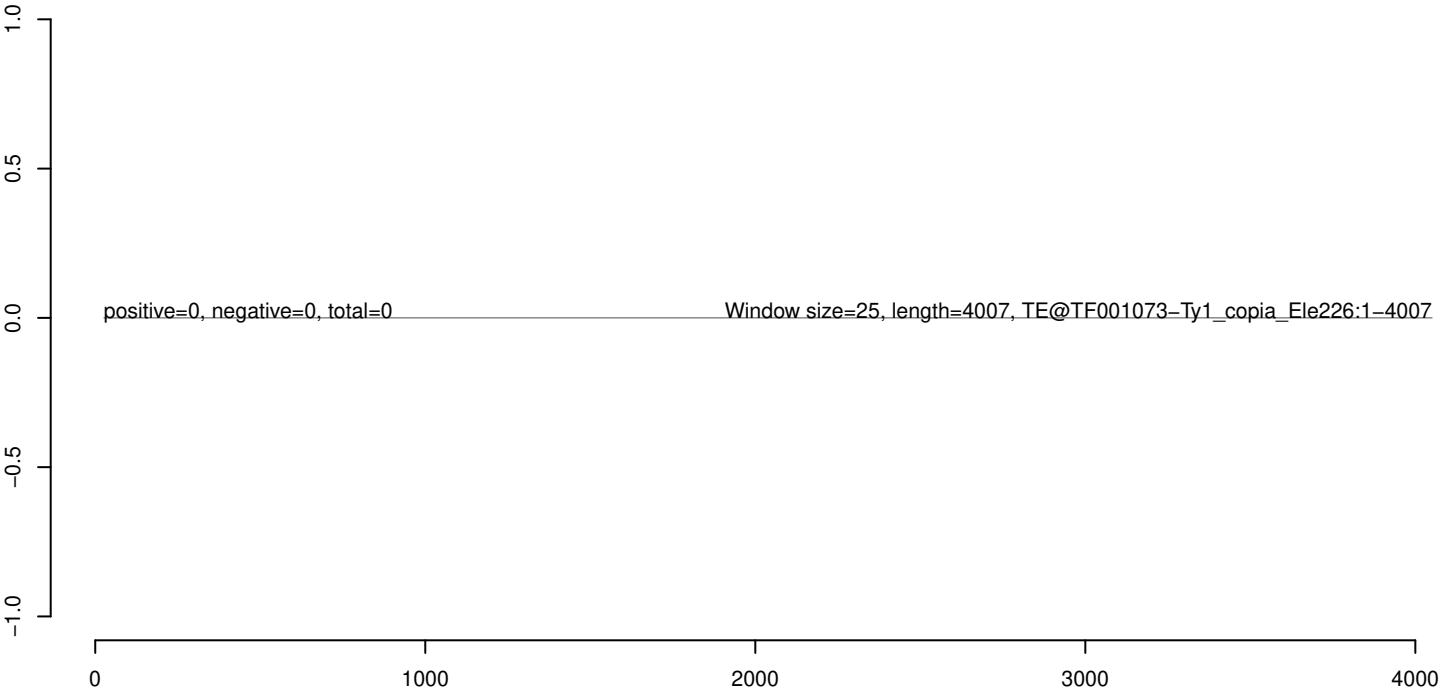
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**





**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



0 500 1000 1500 2000 2500 3000 3500

**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



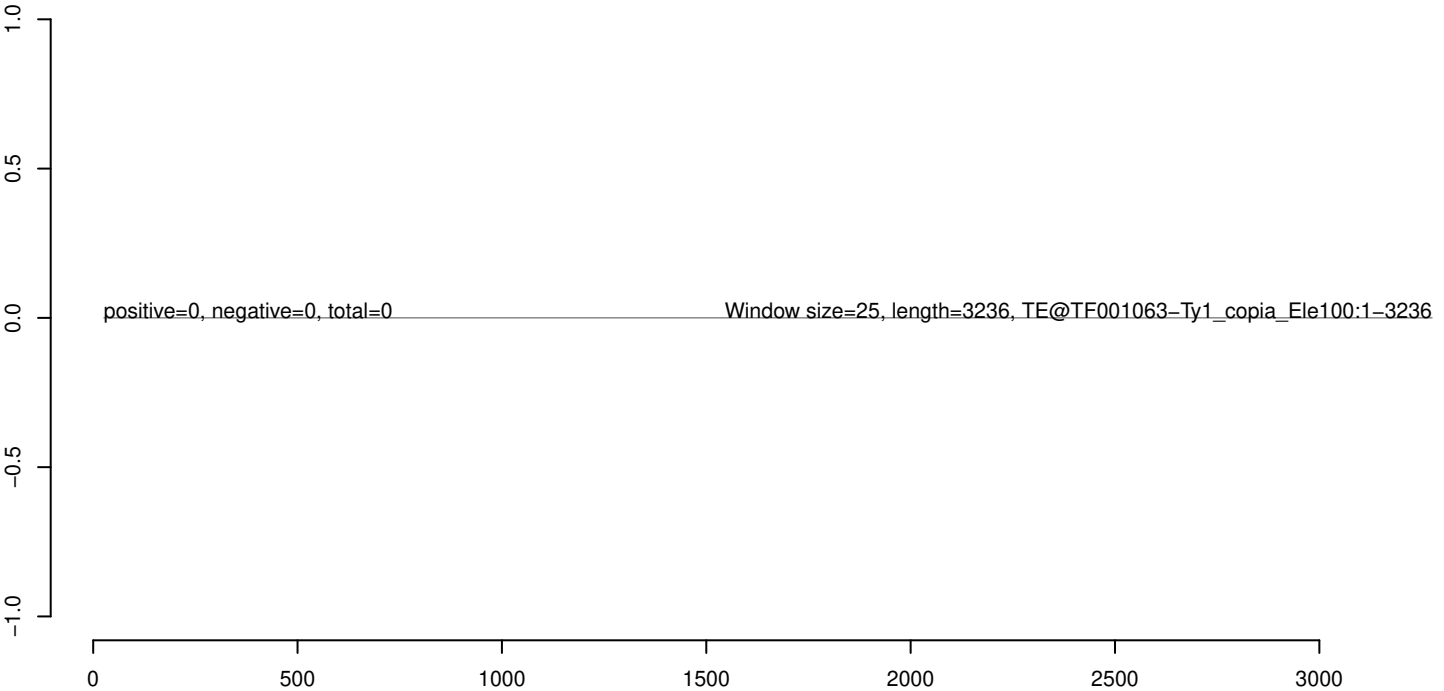
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



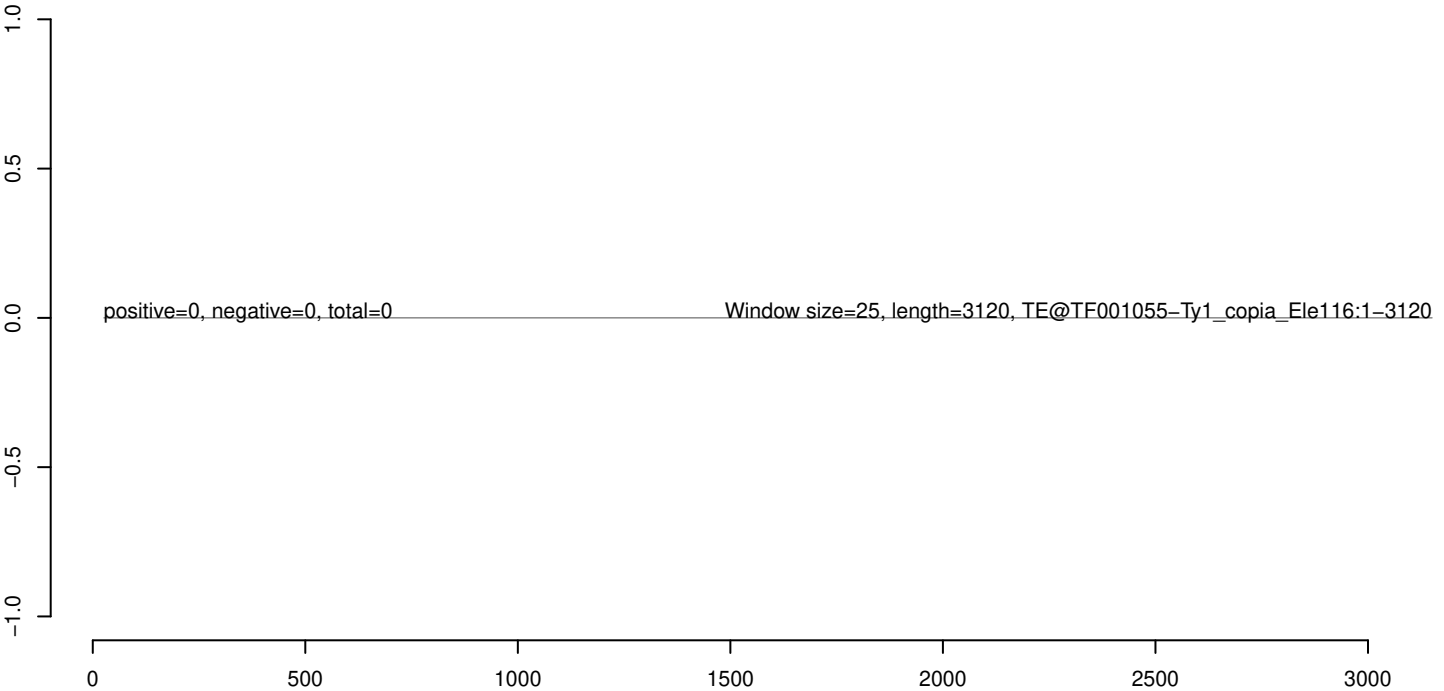
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



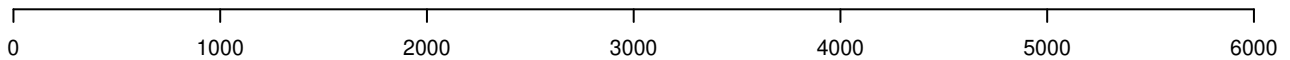
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



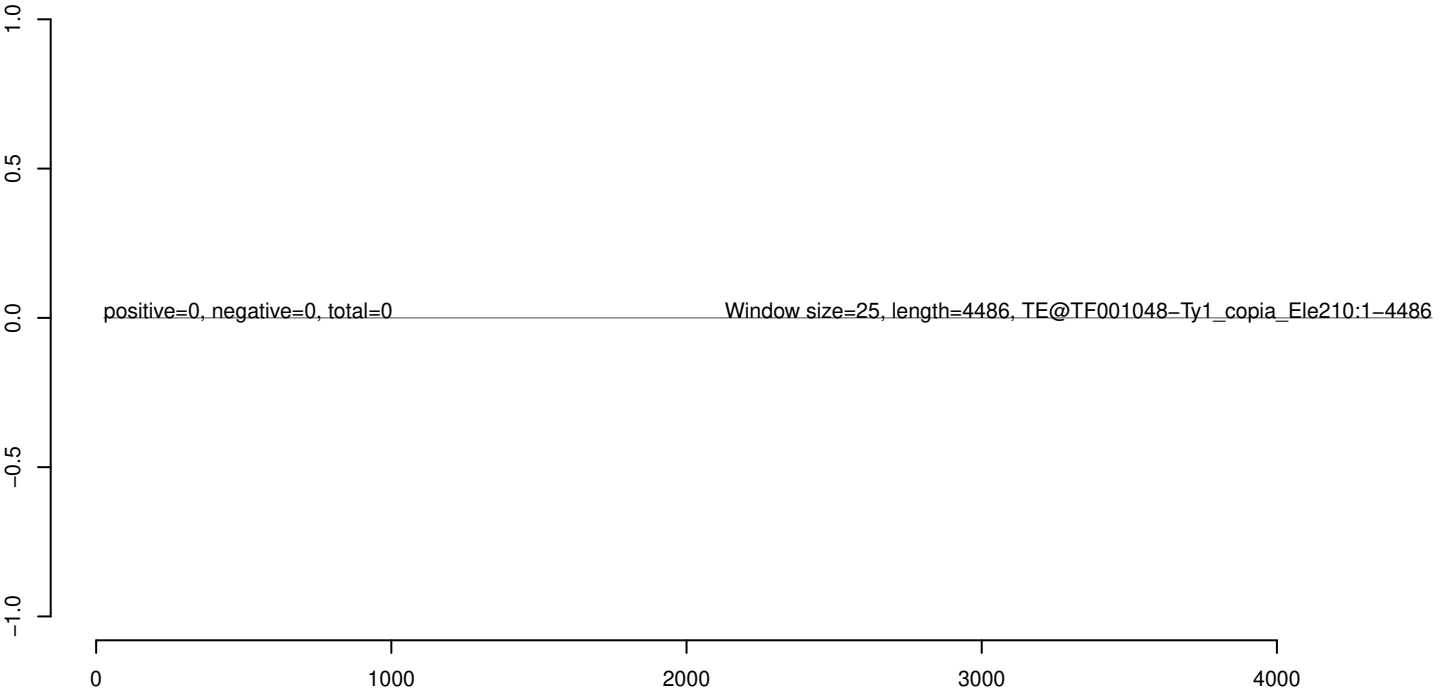
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



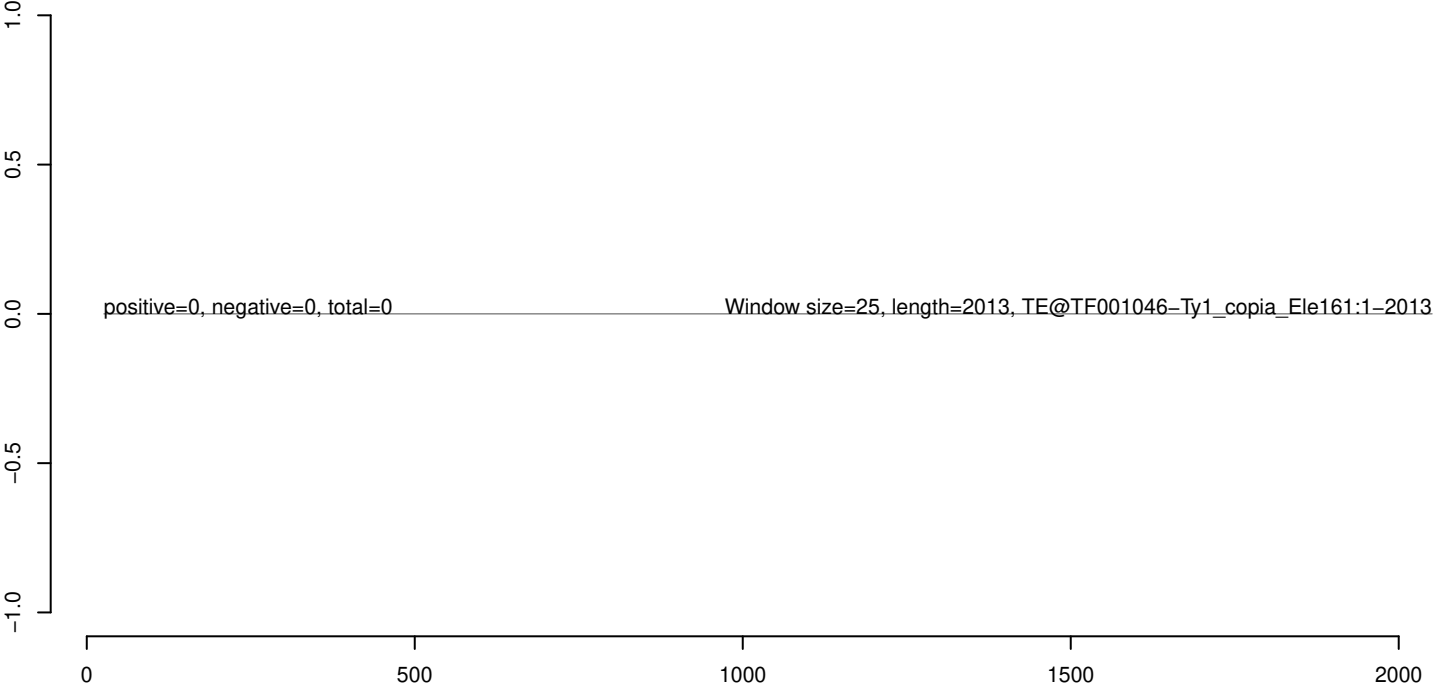
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**





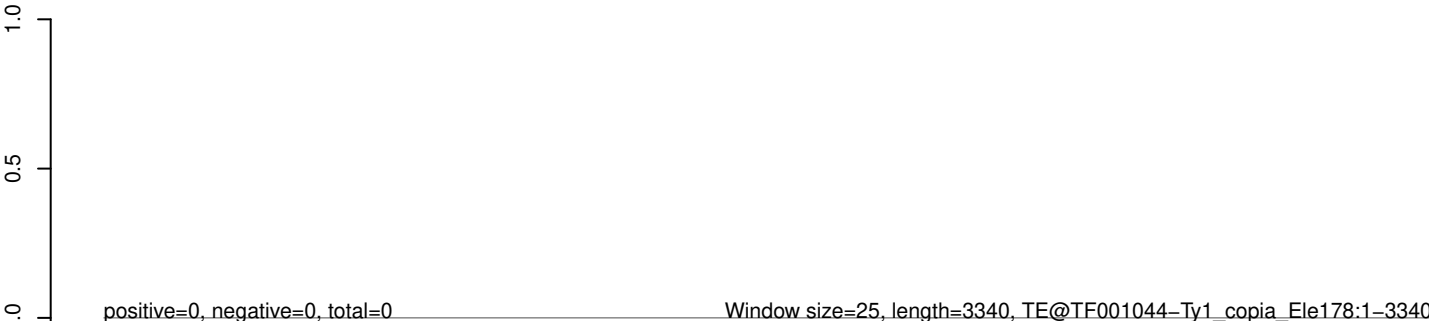
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



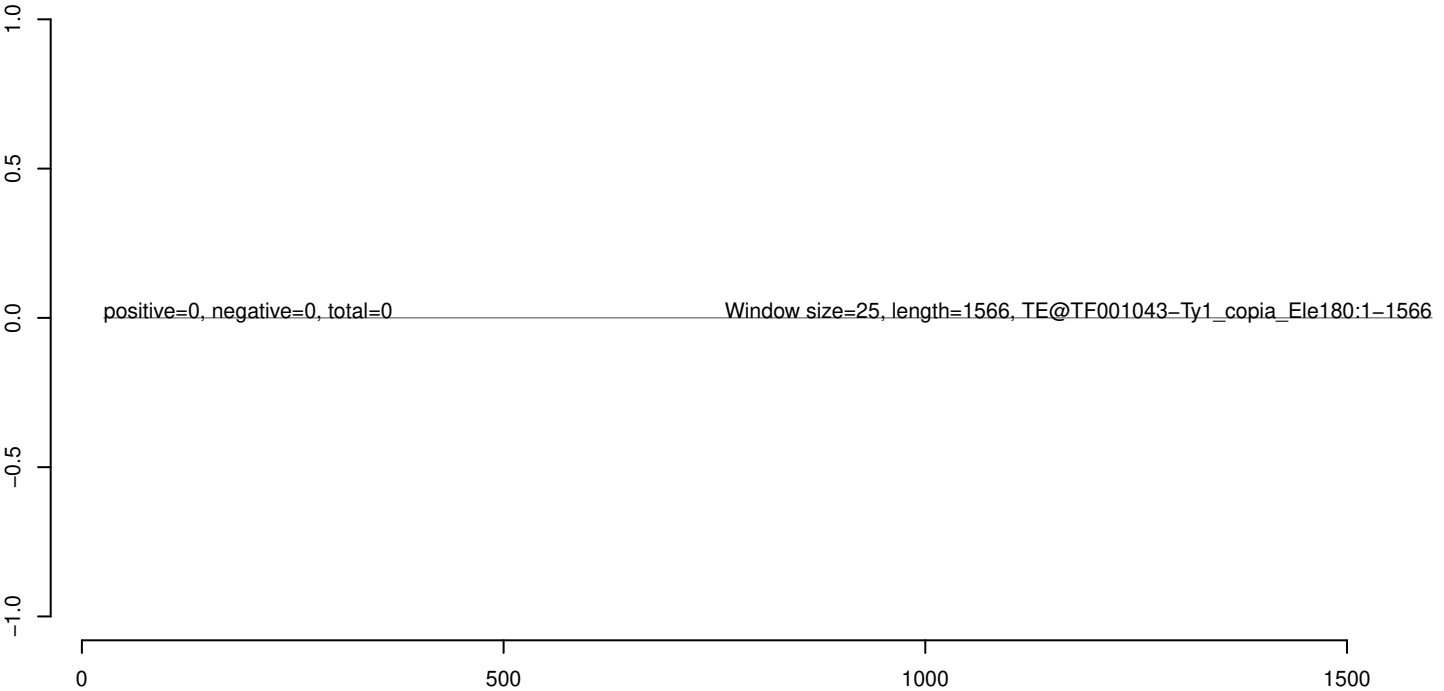
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



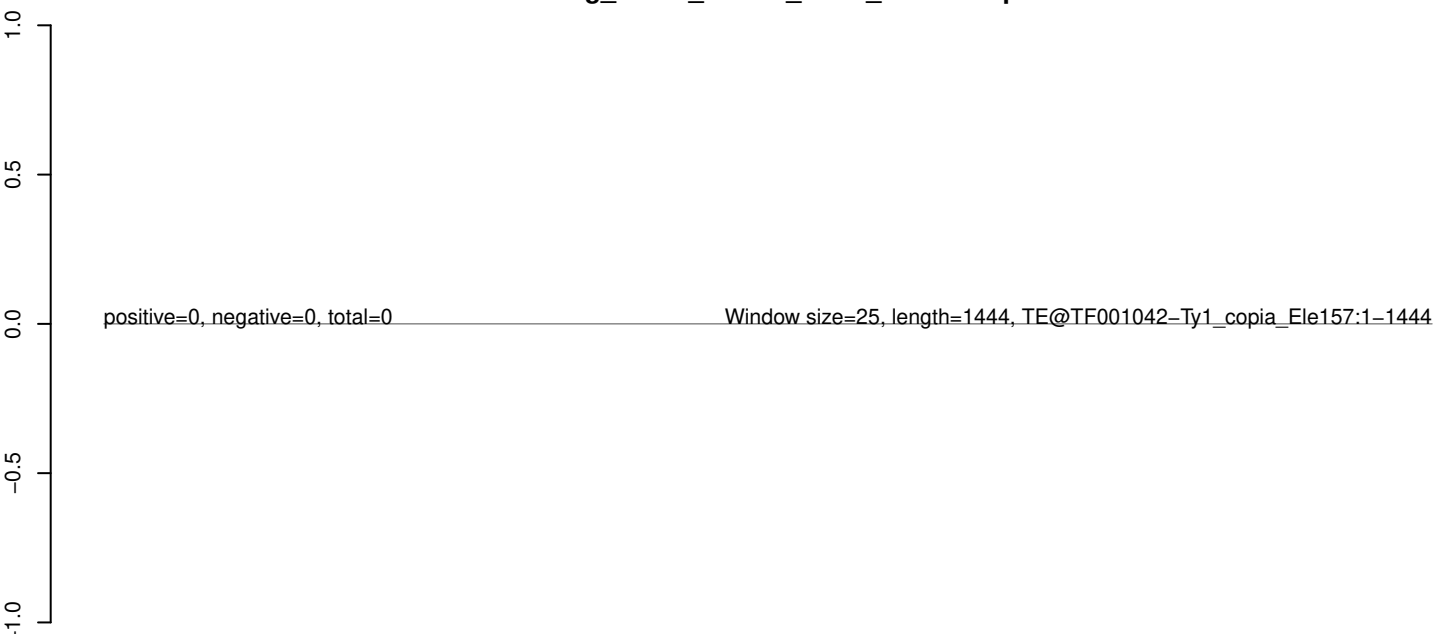
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



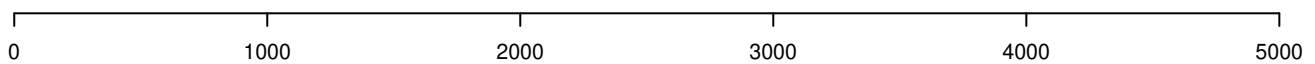
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



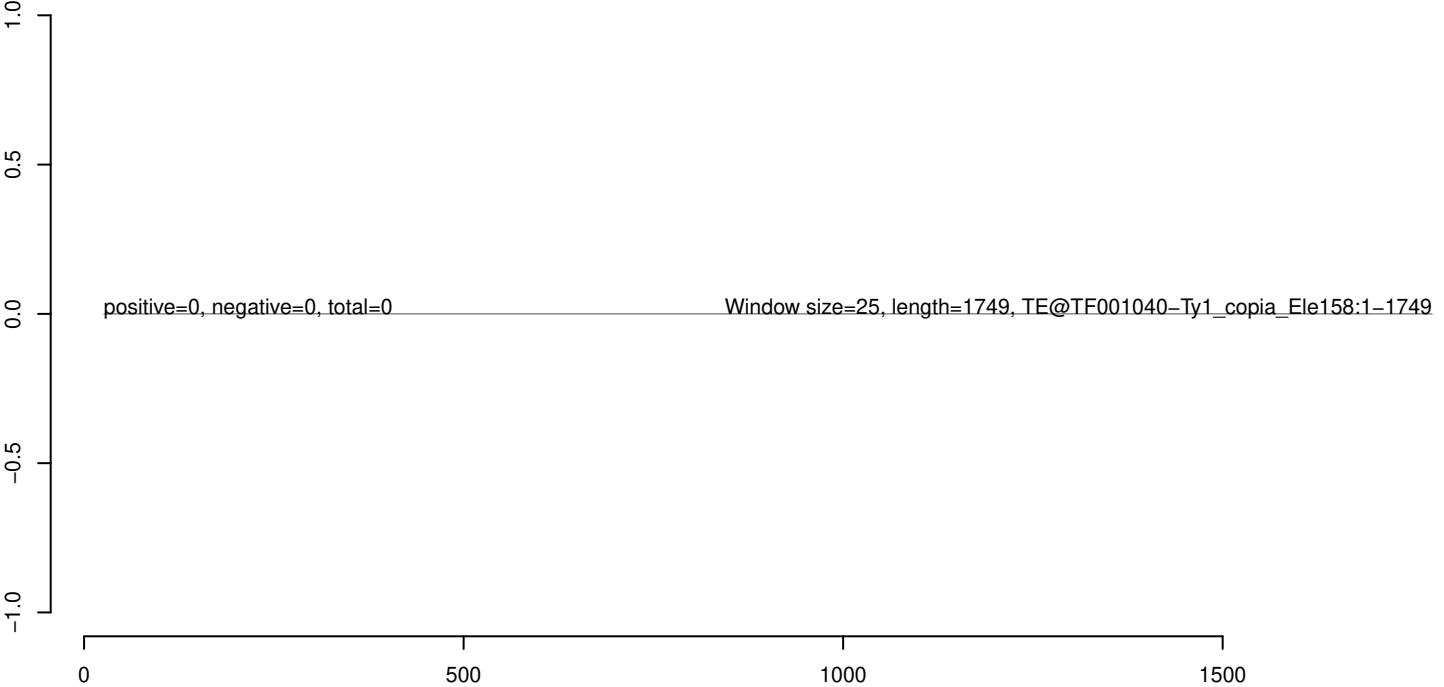
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



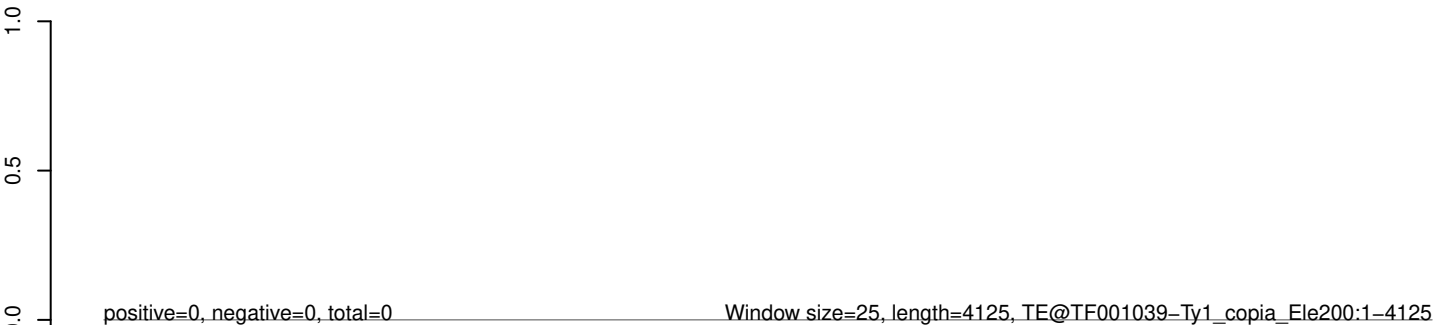
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



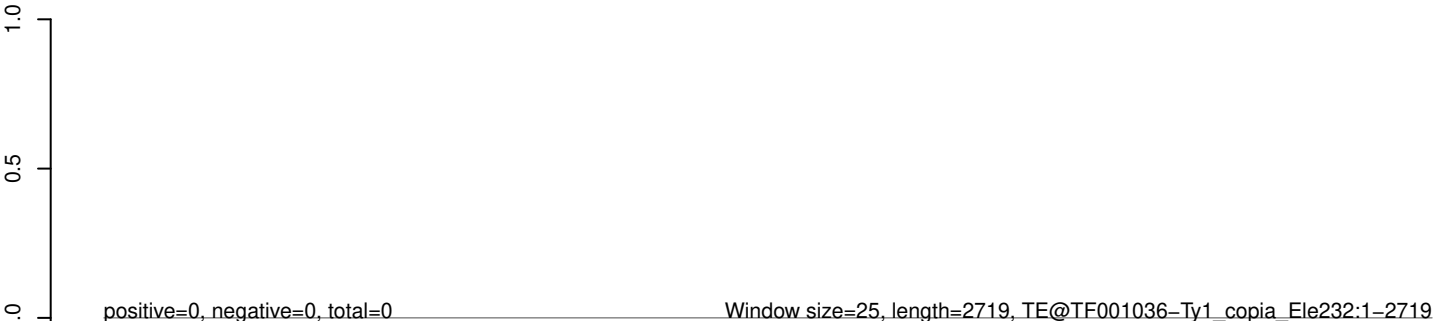
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



0 500 1000 1500 2000 2500

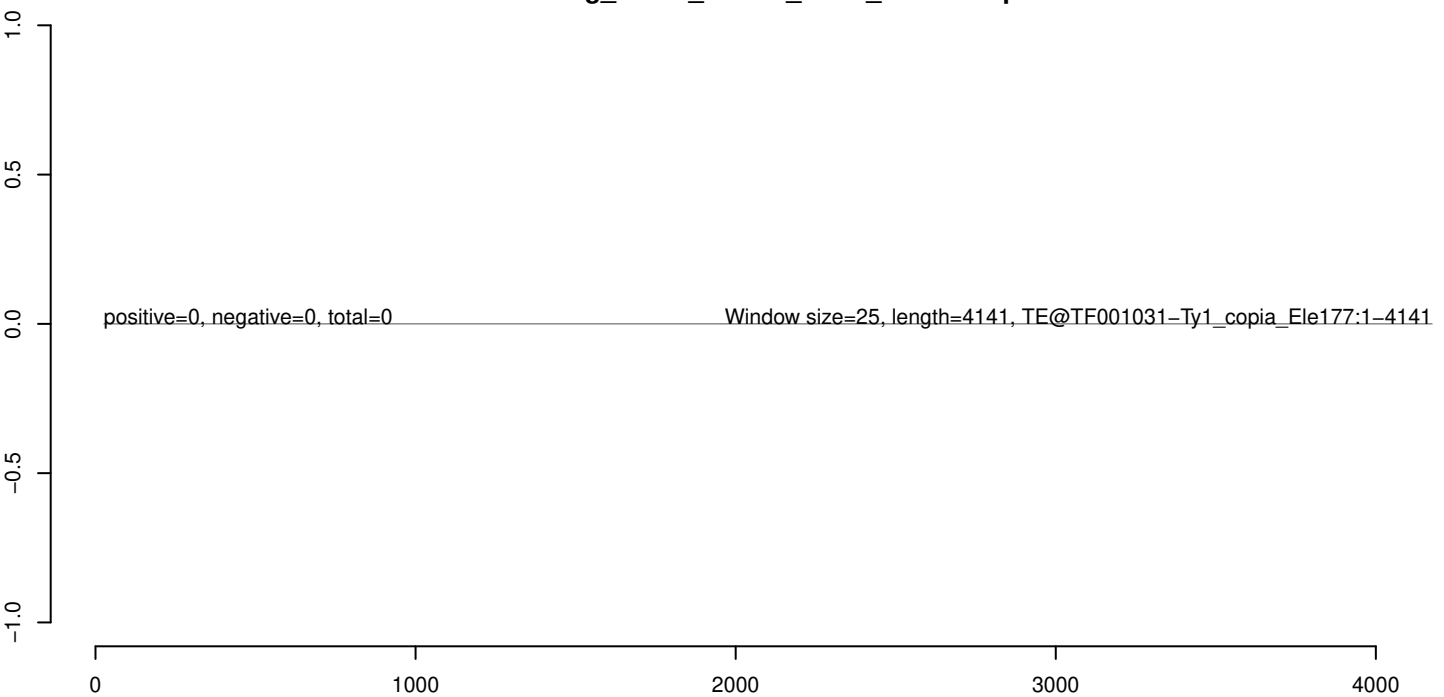
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**





**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



0 500 1000 1500 2000 2500

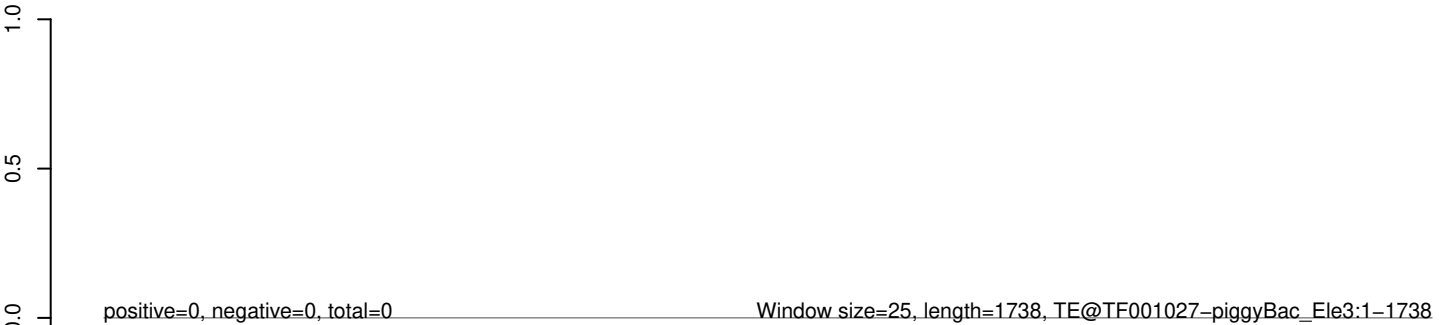
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



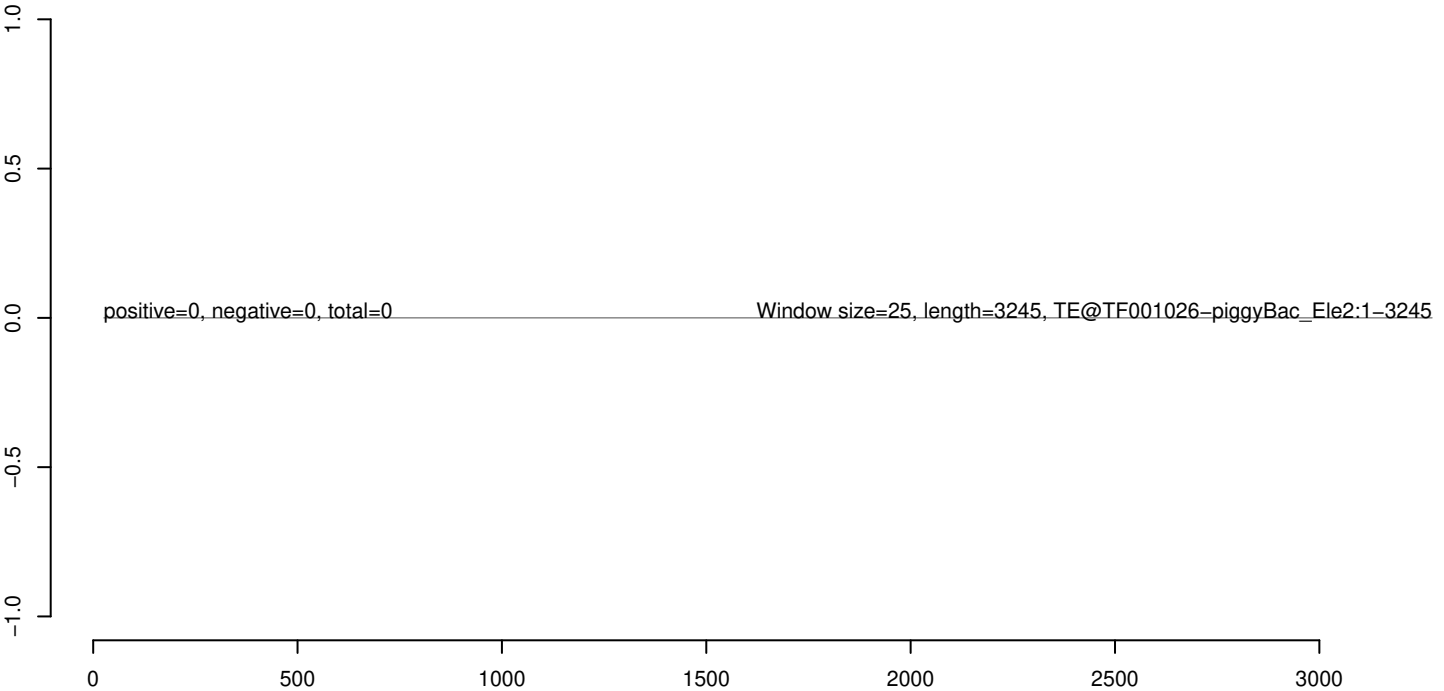
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



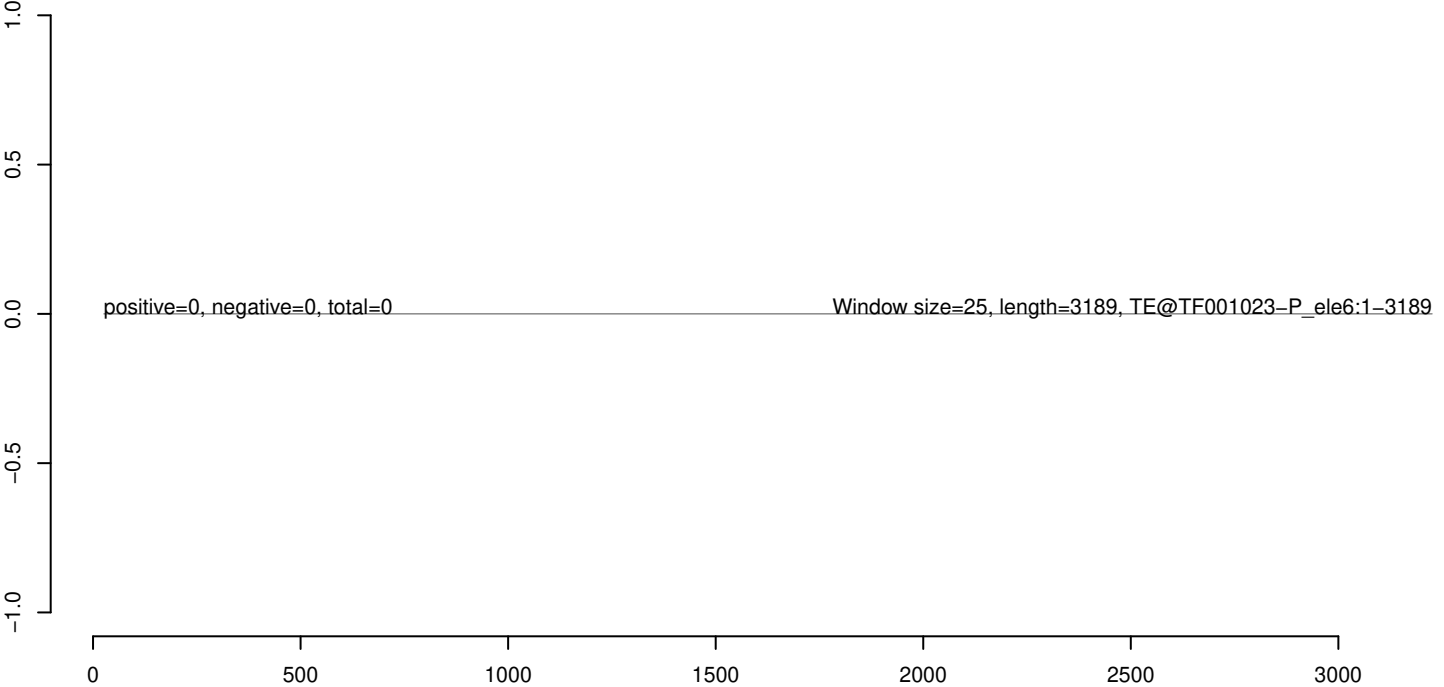
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



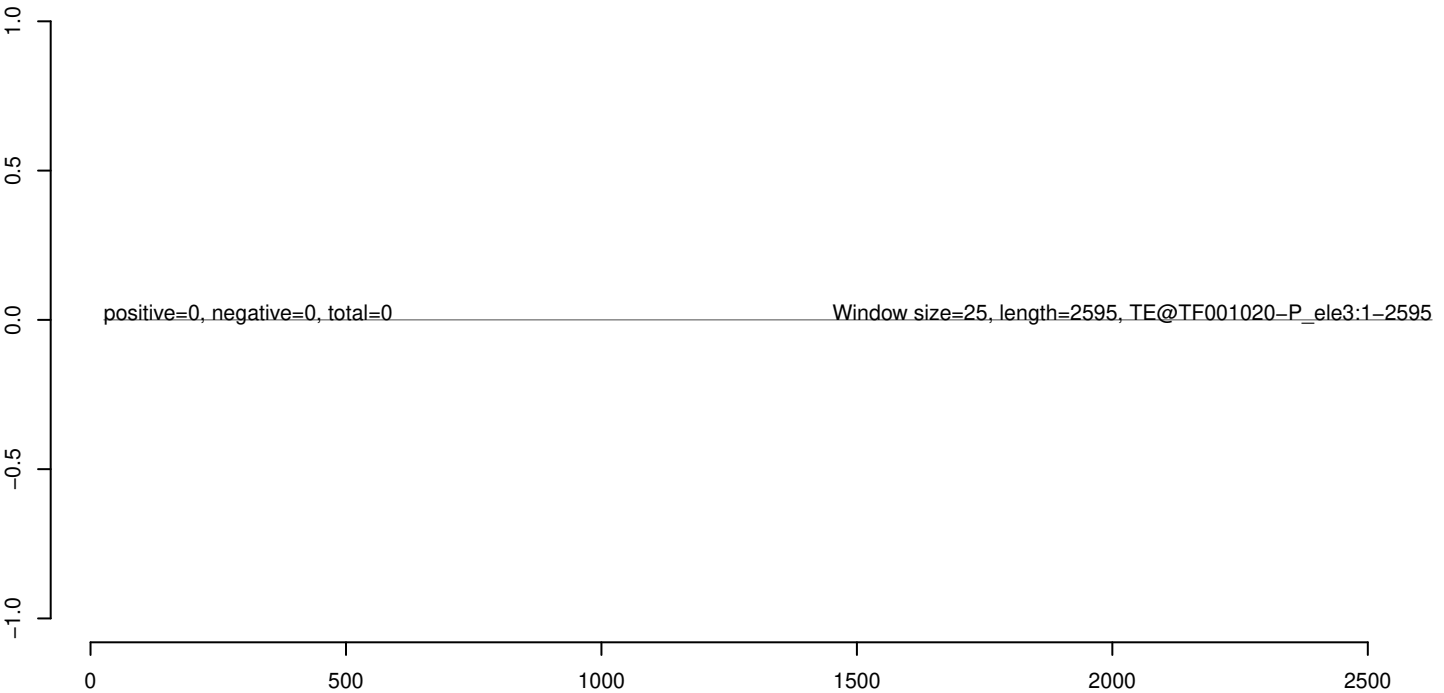
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



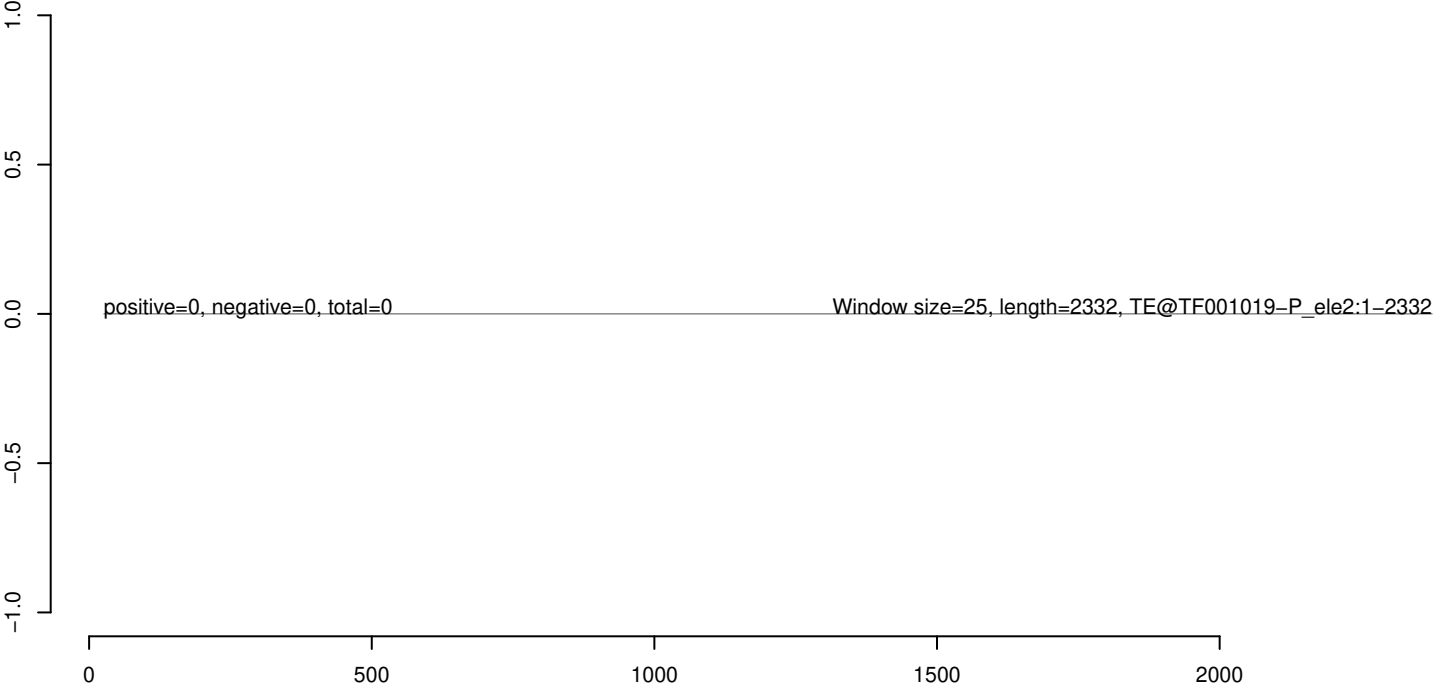
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



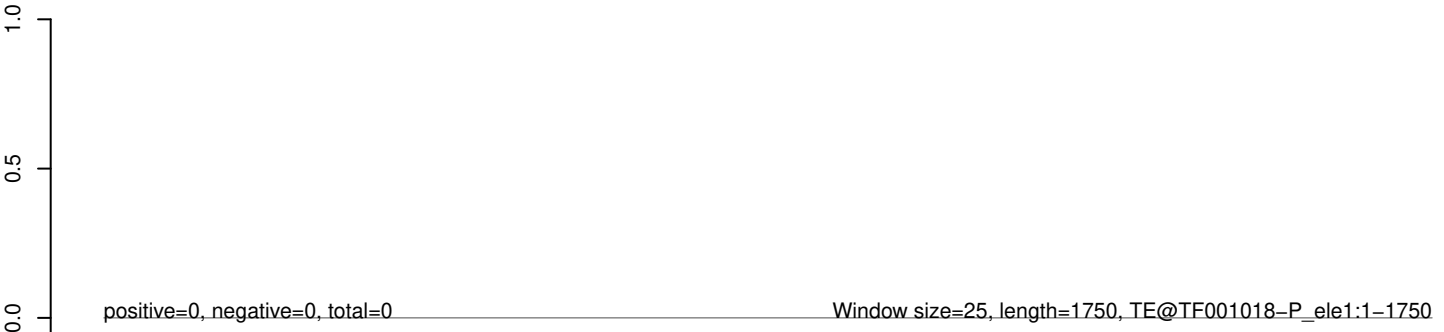
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



0 500 1000 1500



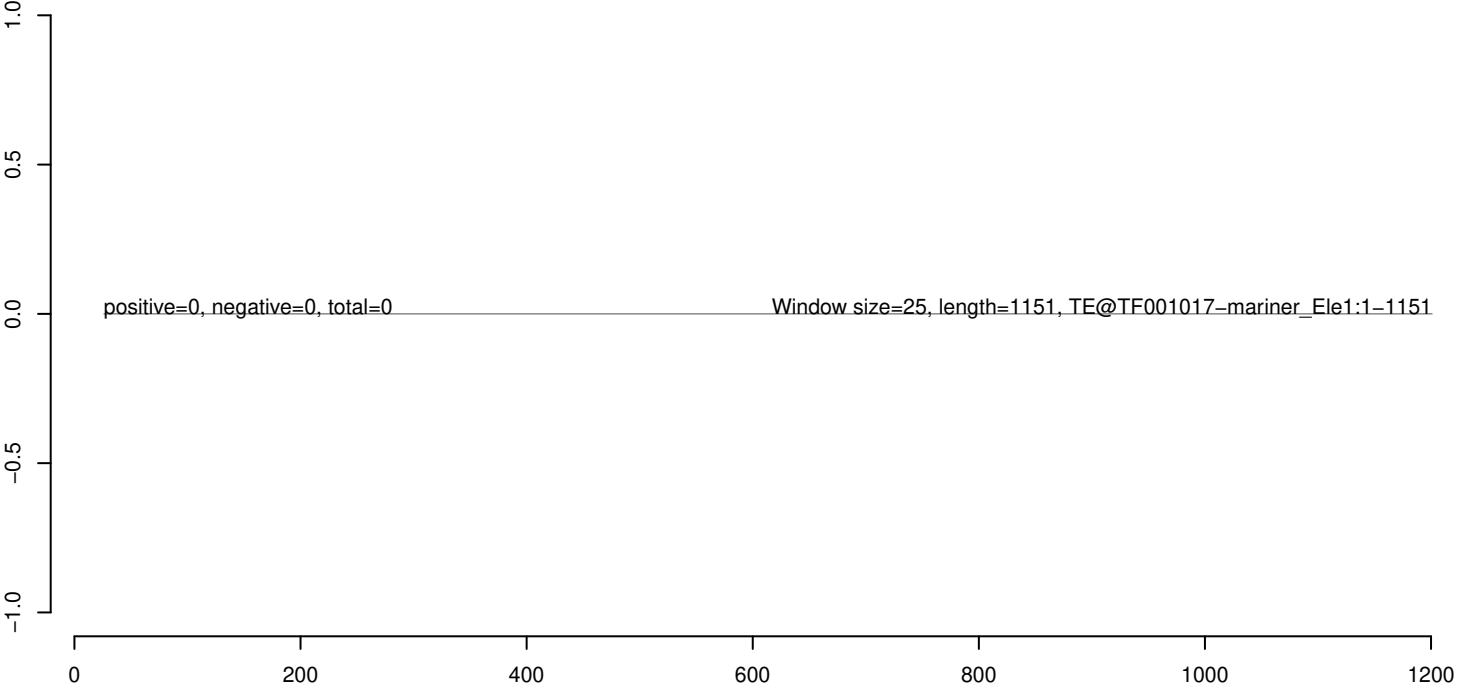
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



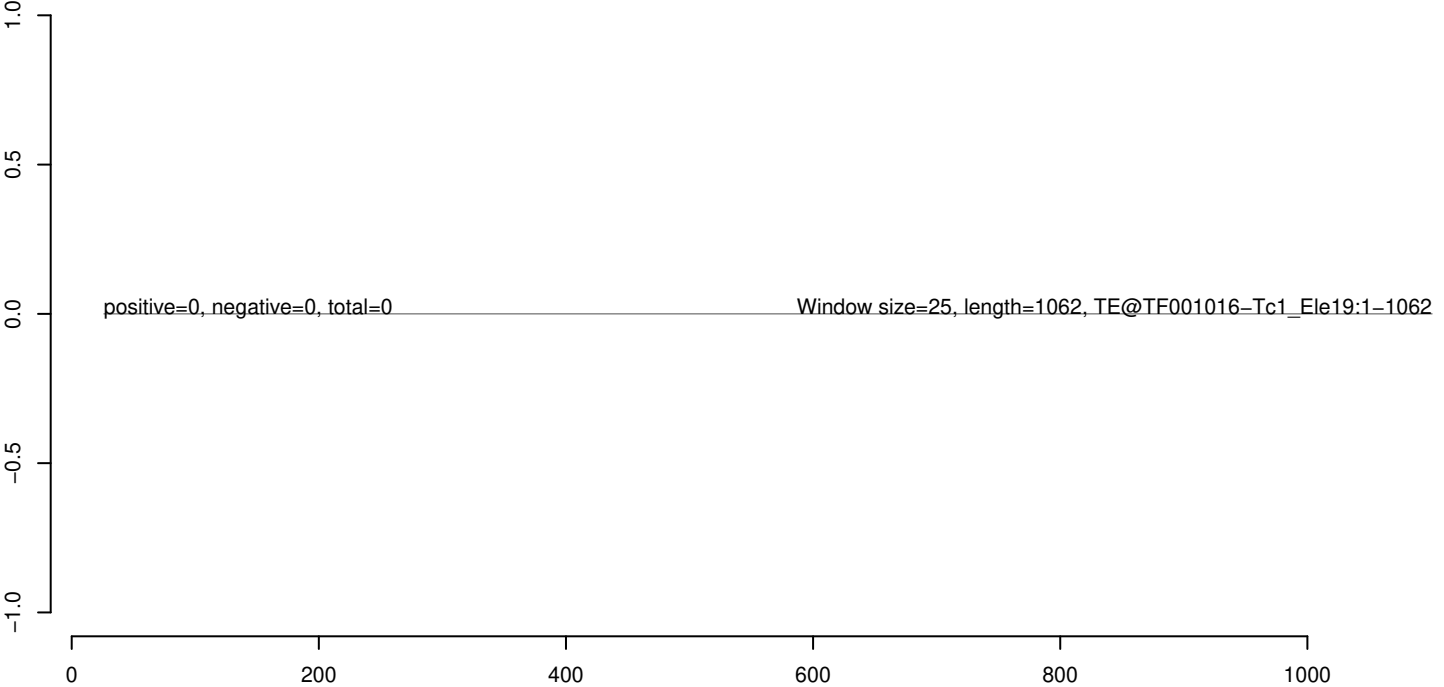
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



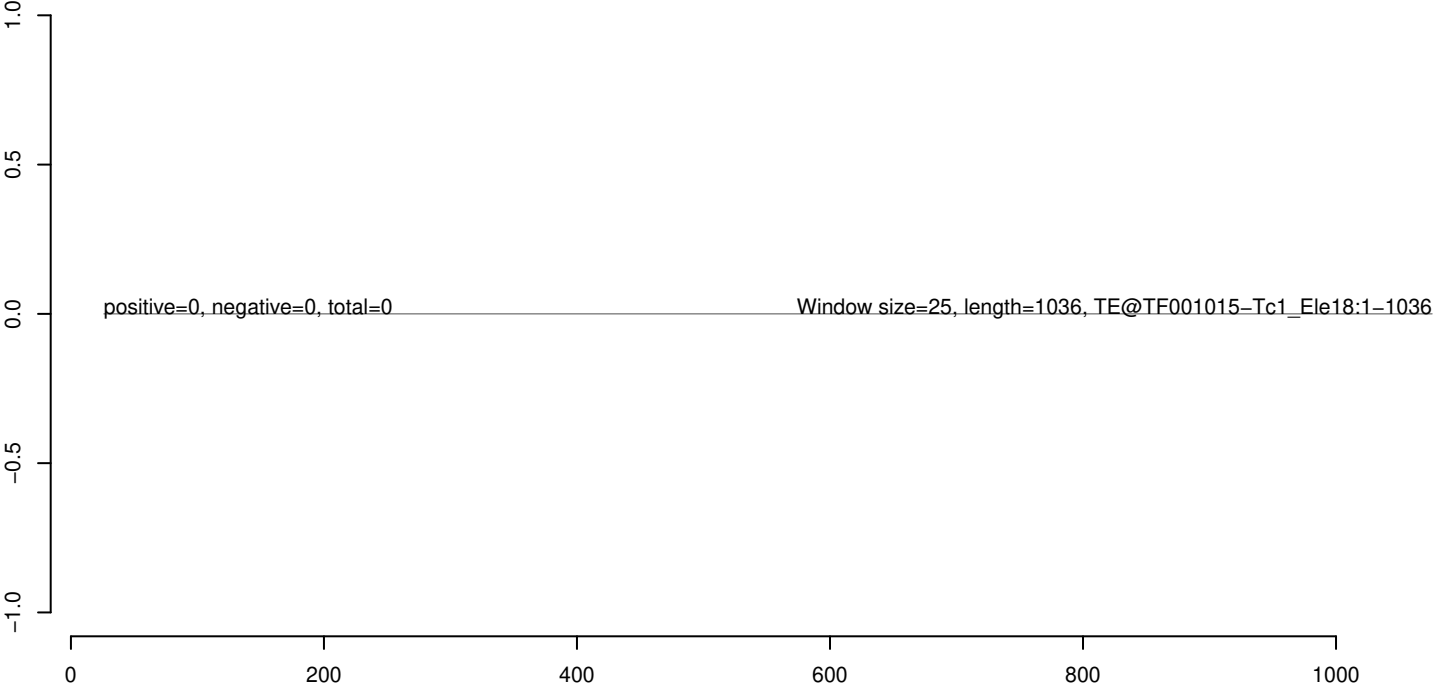
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



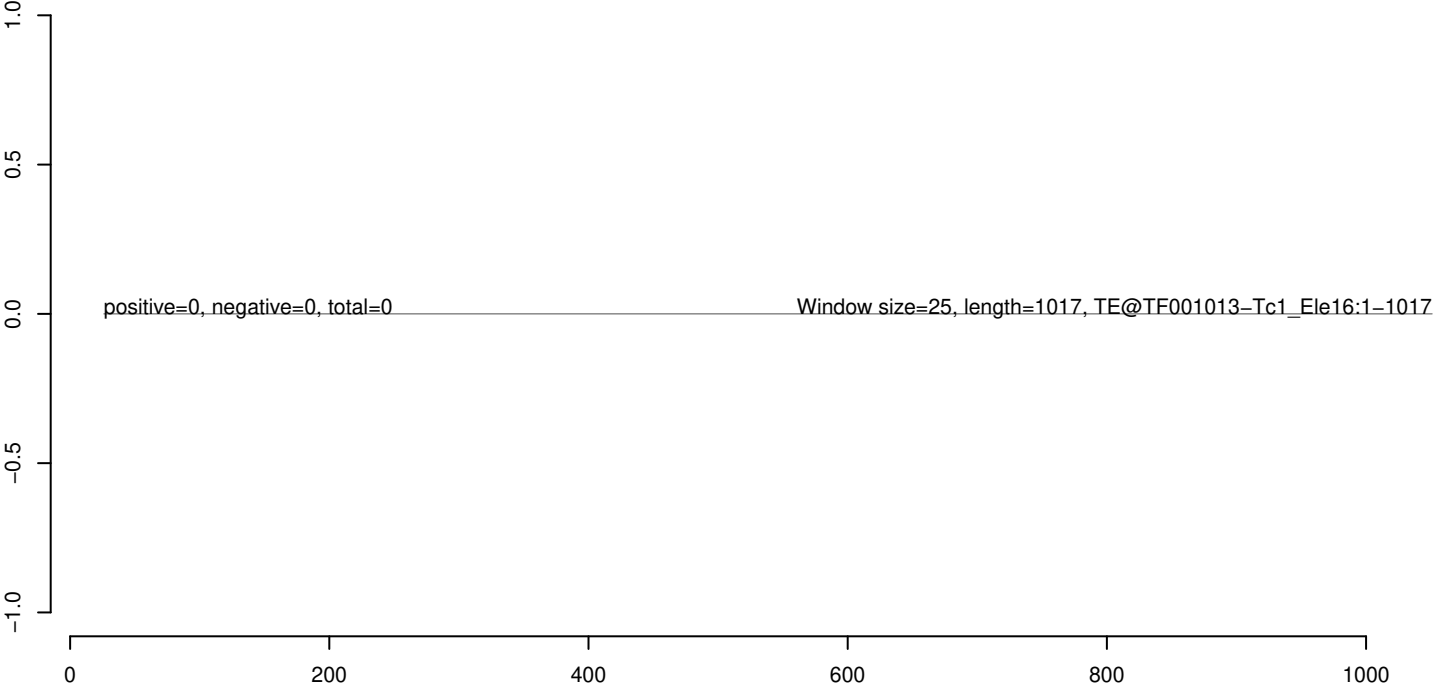
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



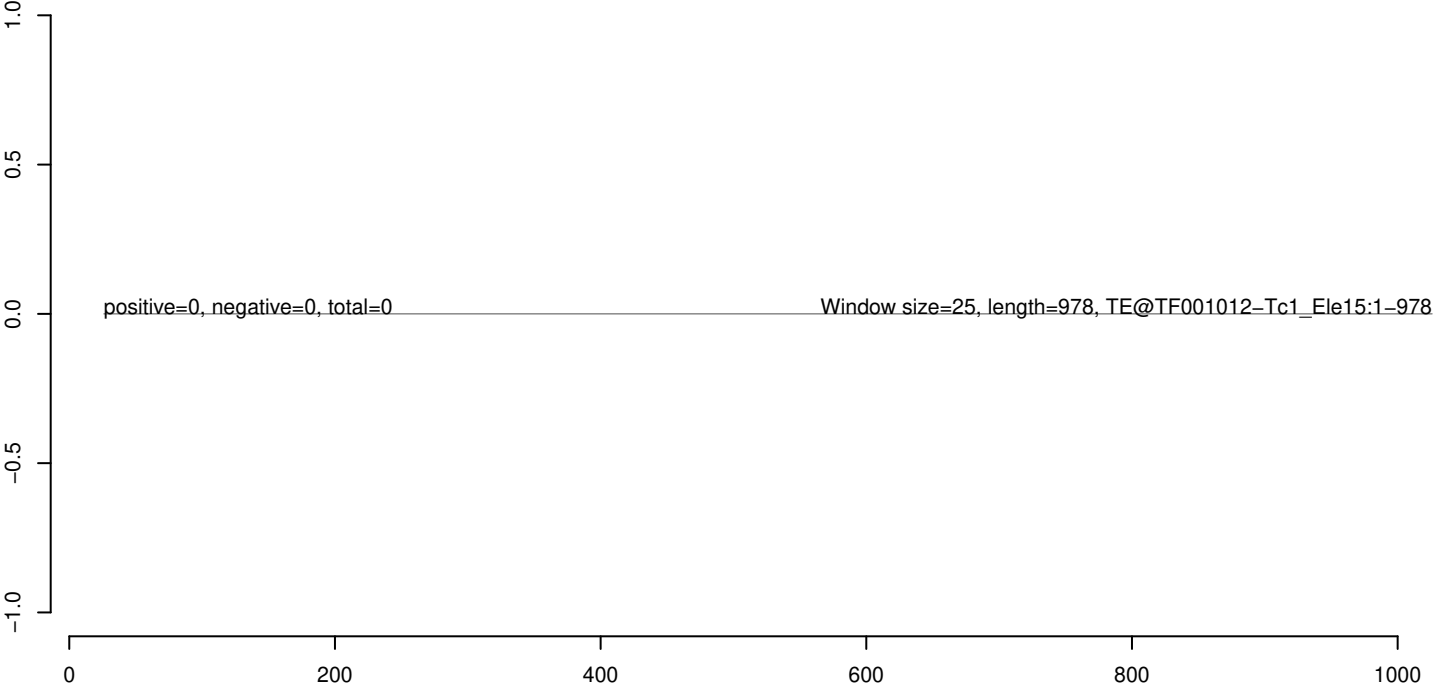
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



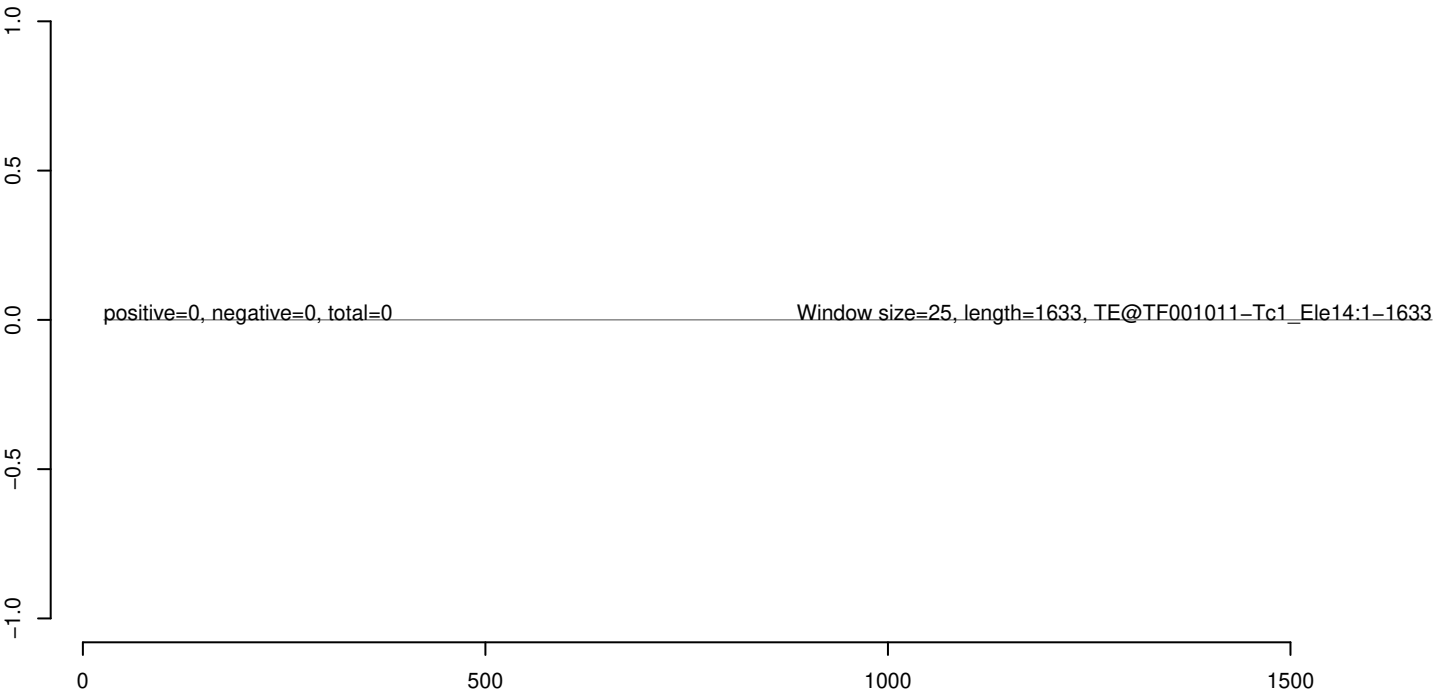
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



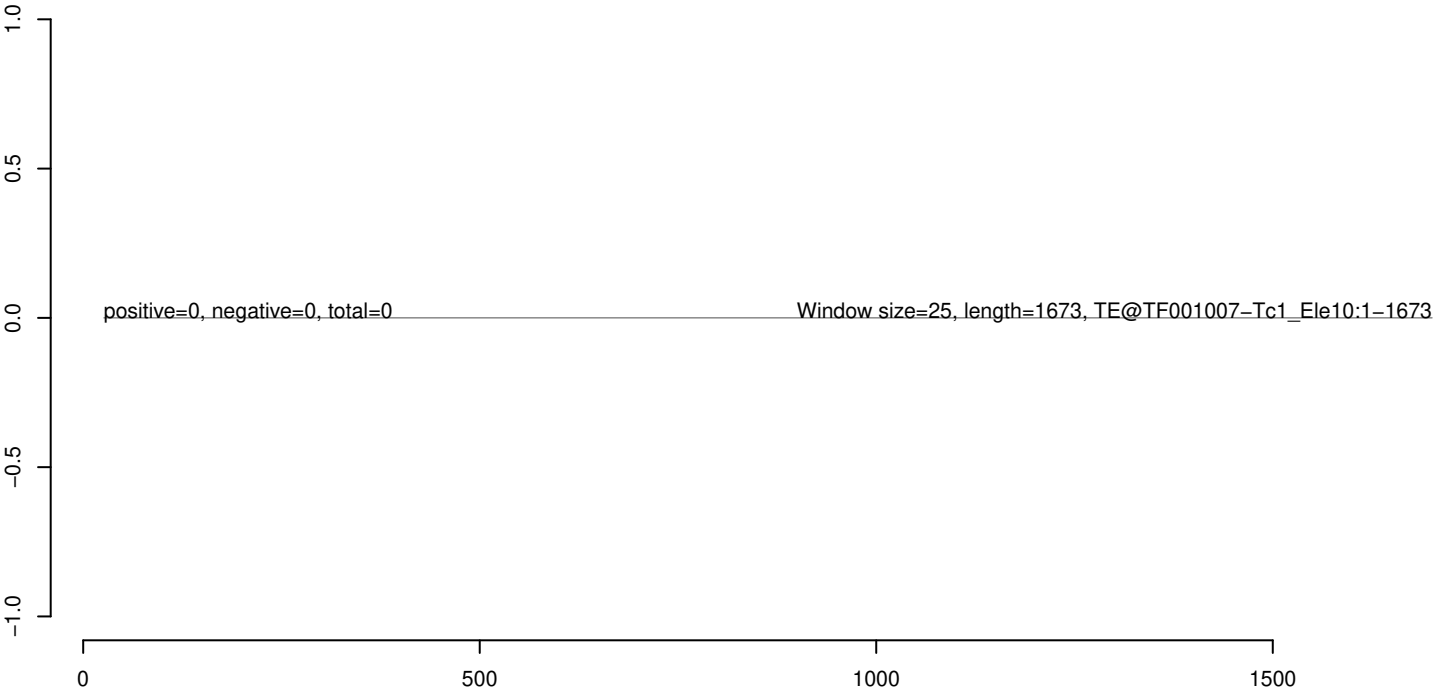
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**





**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



0 1000 2000 3000 4000

**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



0 500 1000 1500 2000 2500 3000

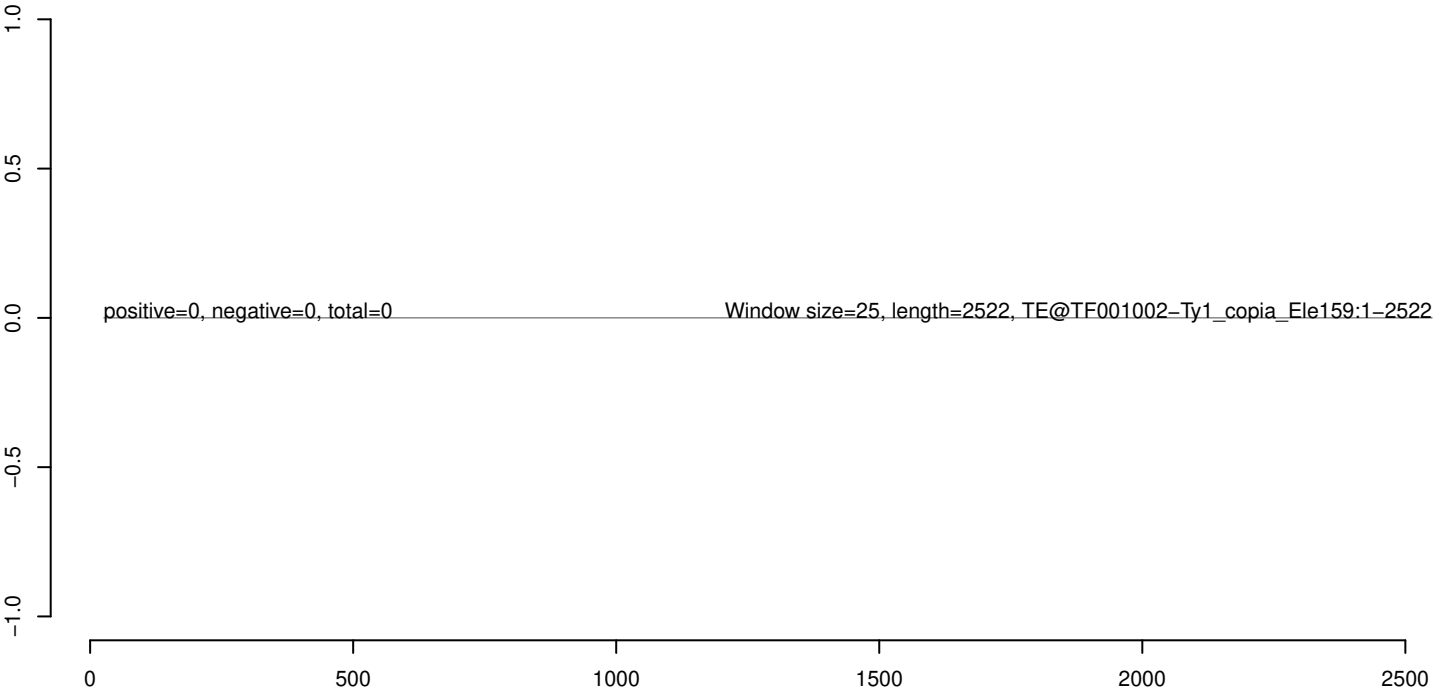
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



0 1000 2000 3000 4000 5000

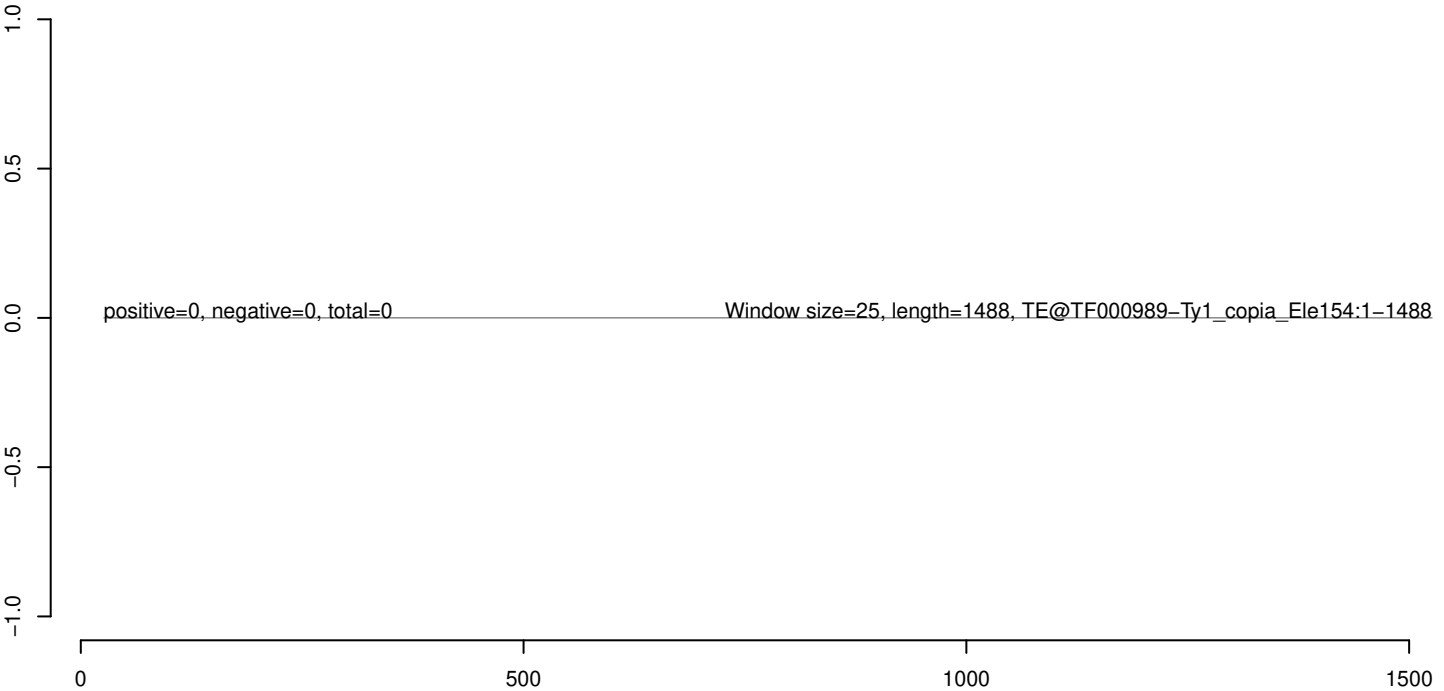
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



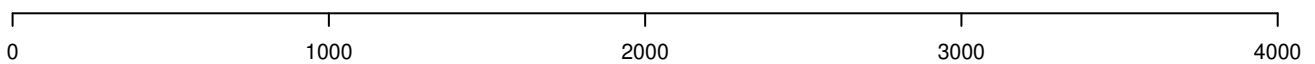
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



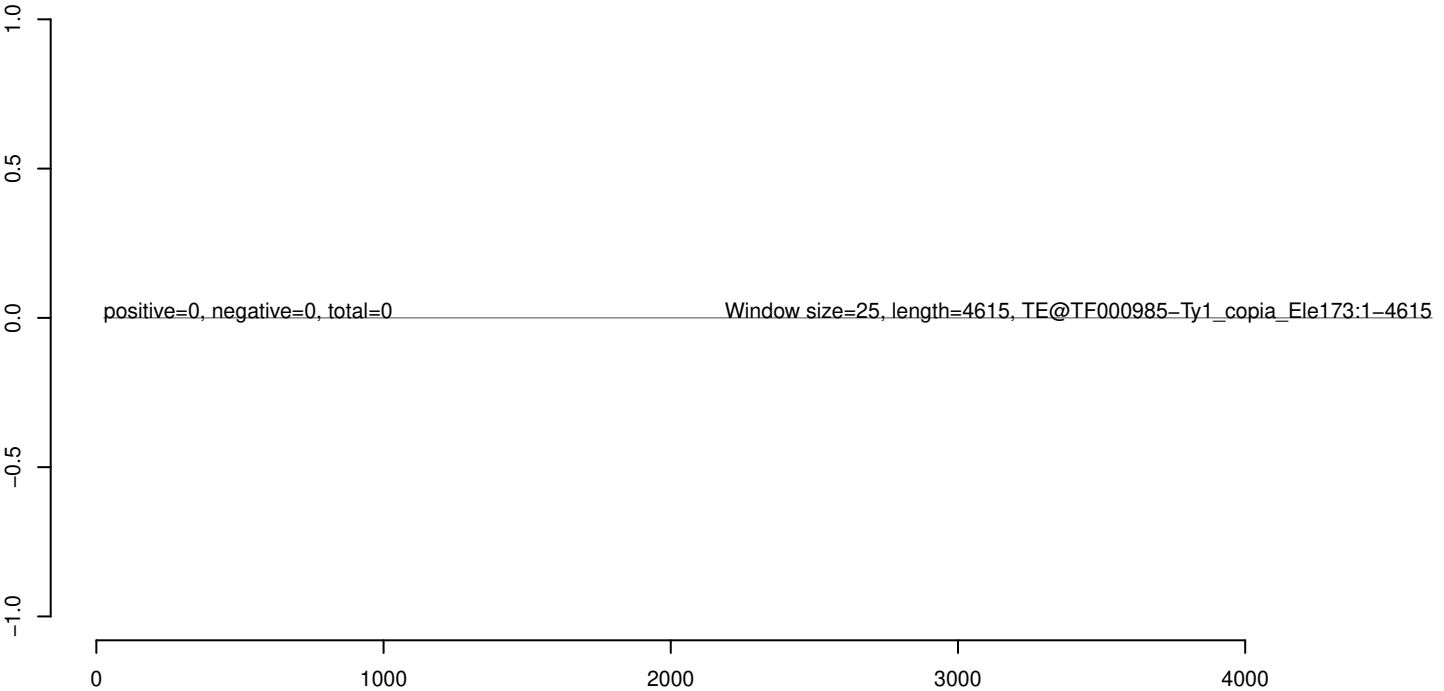
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



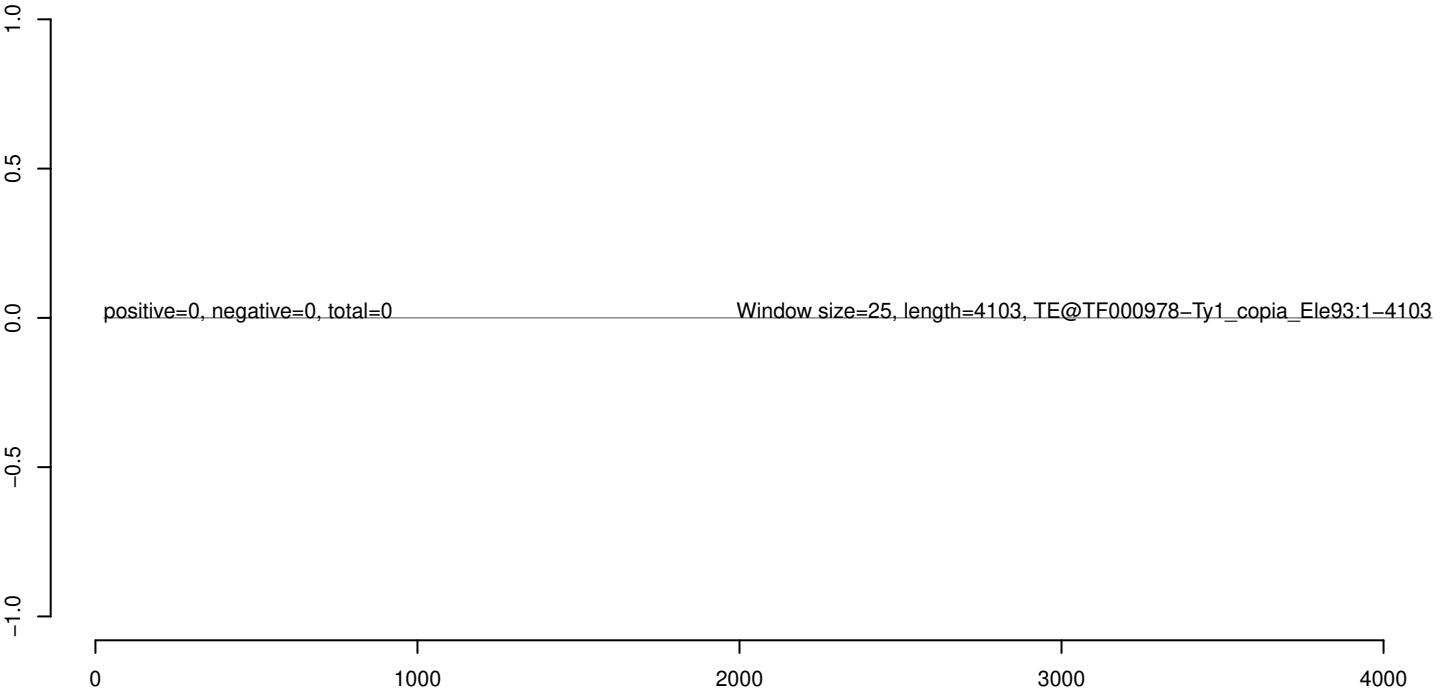
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**





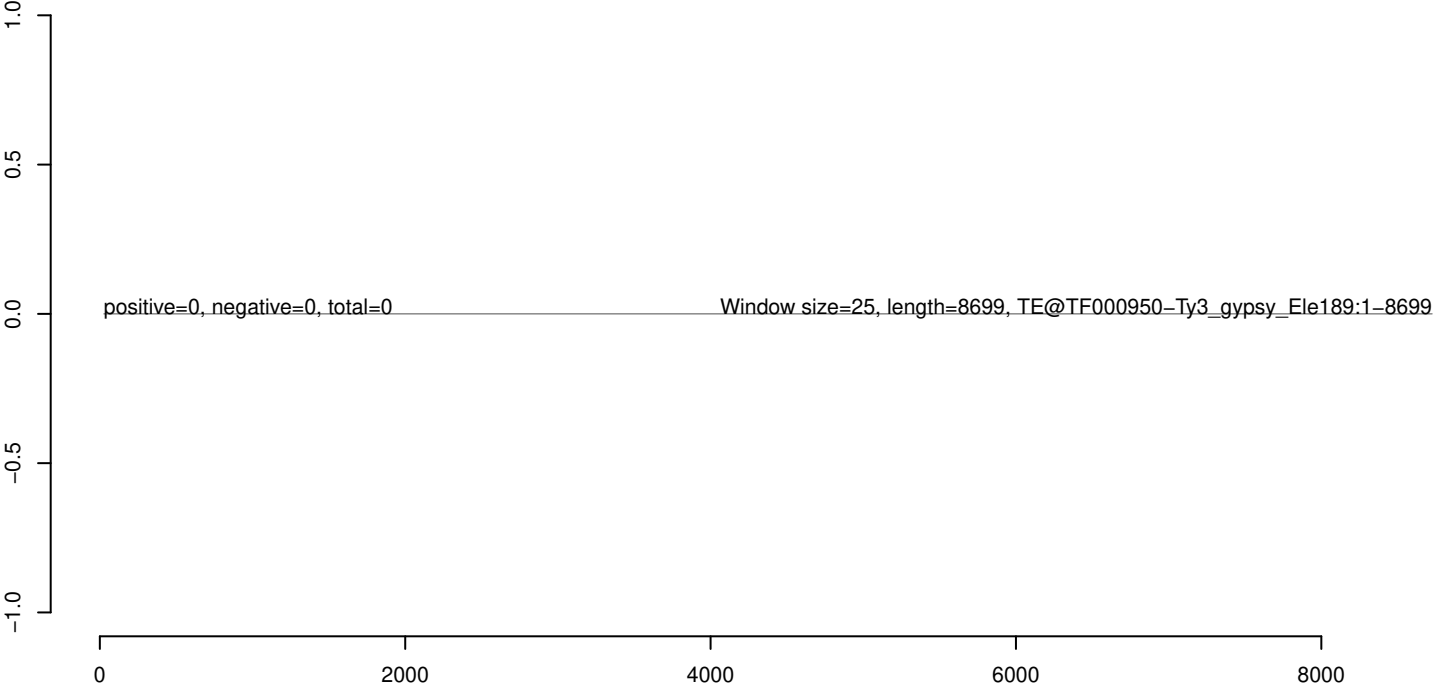
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



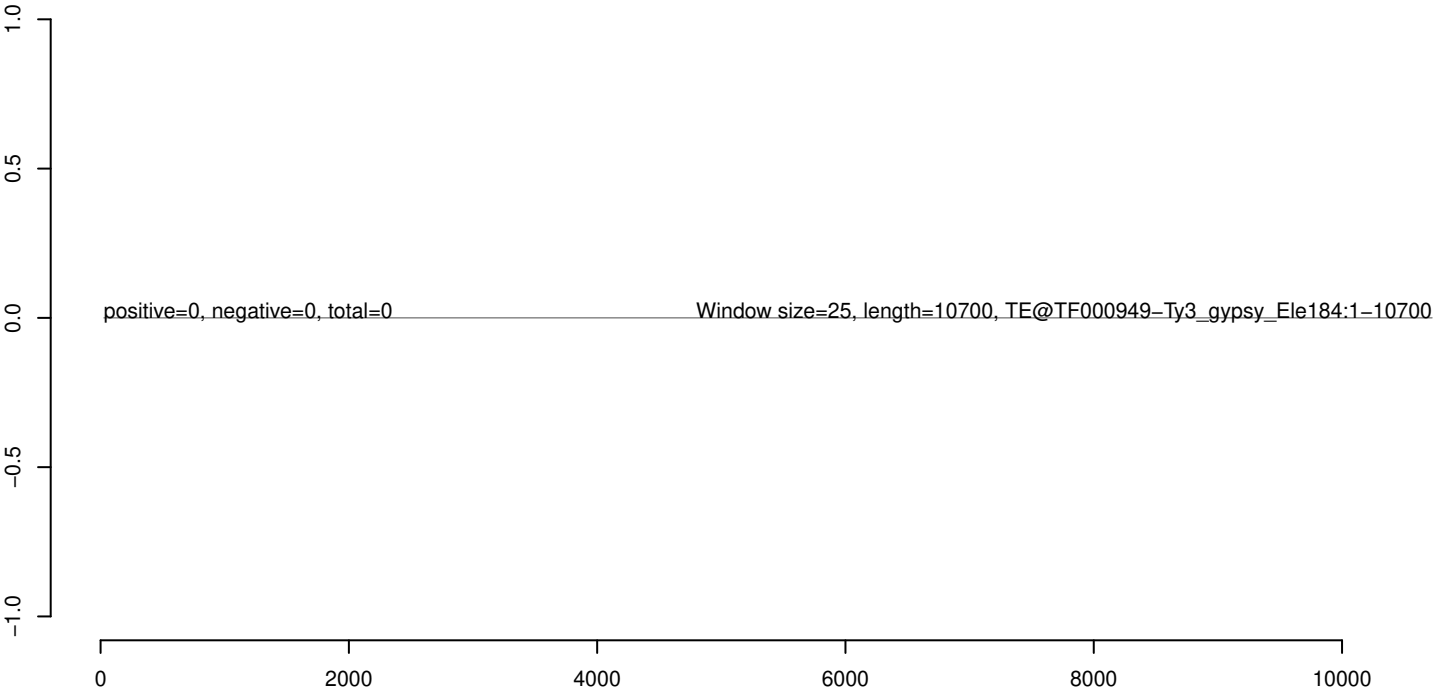
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



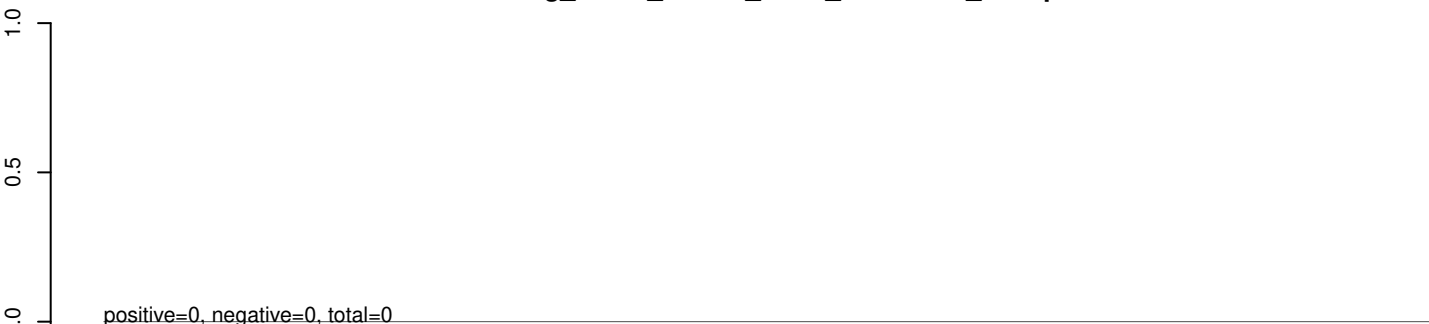
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



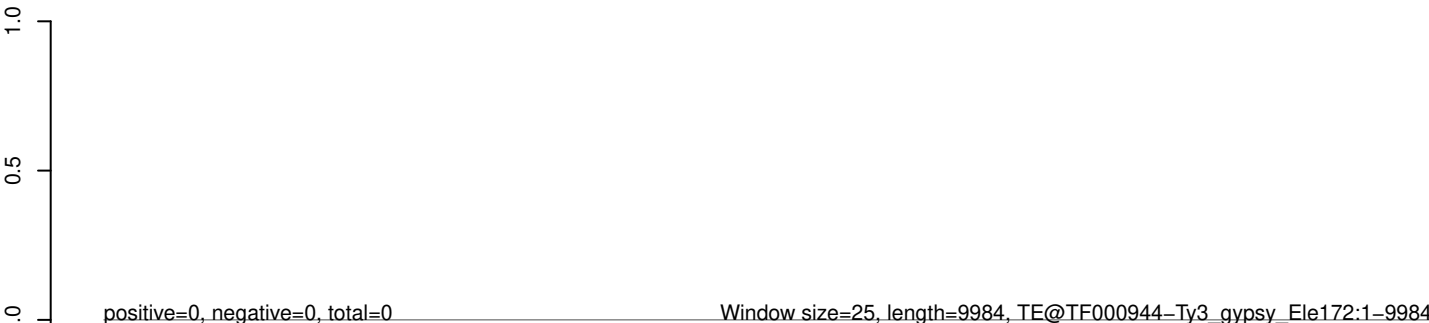
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



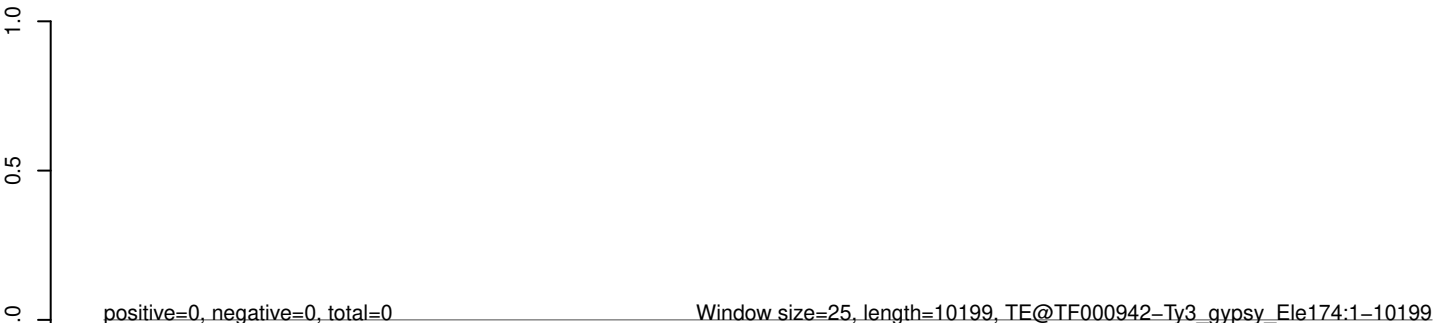
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



0 2000 4000 6000 8000 10000

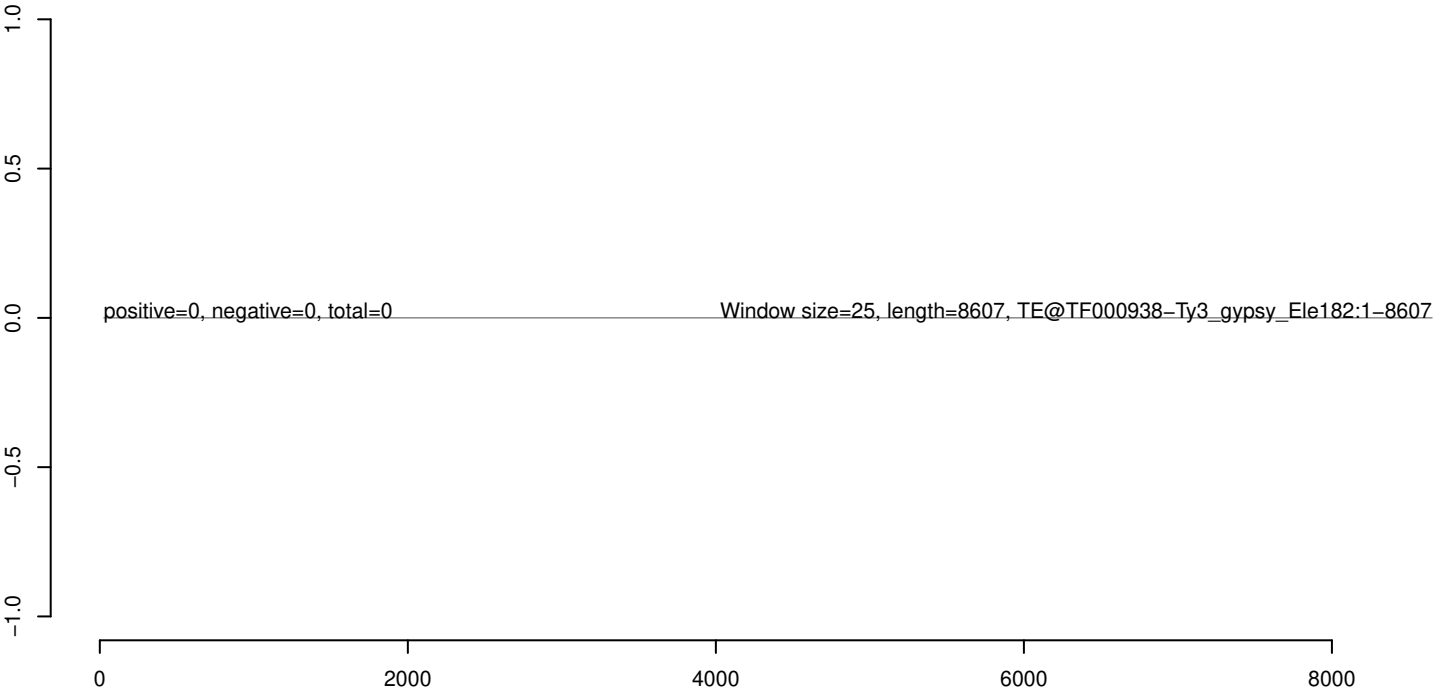
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



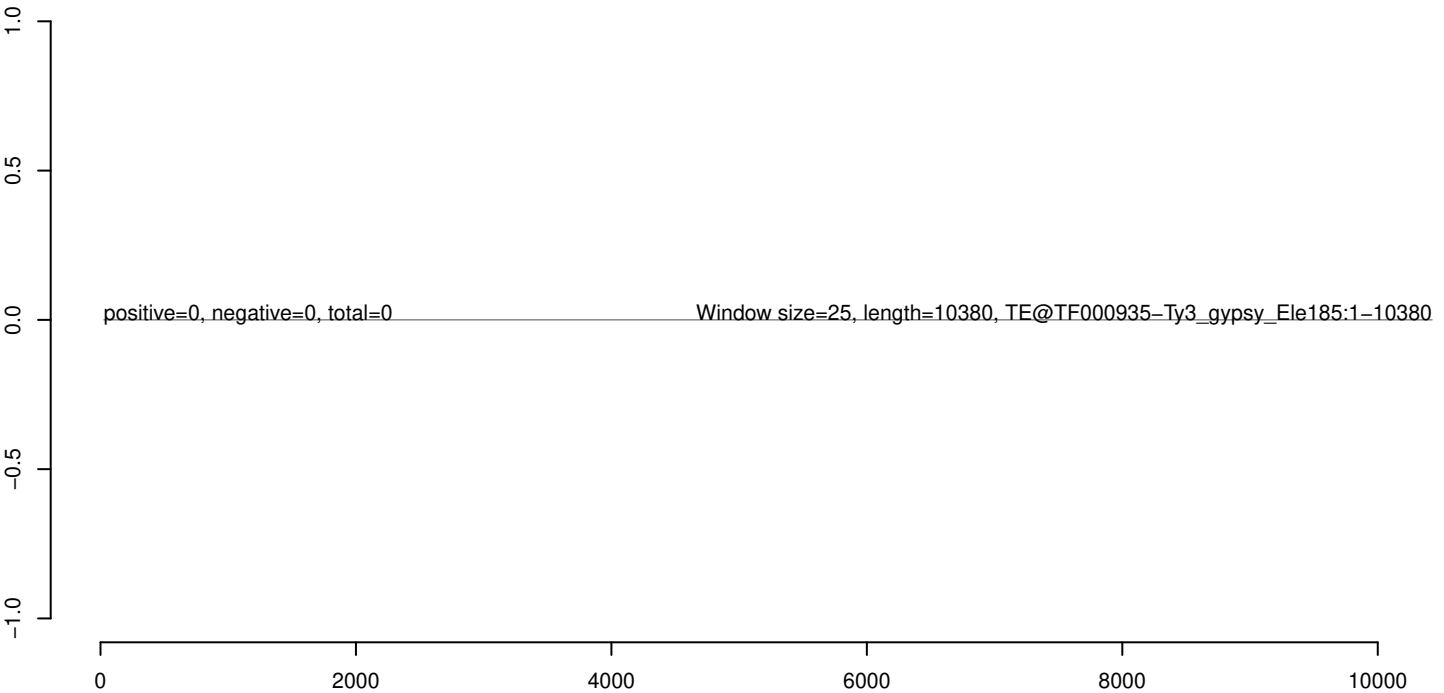
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



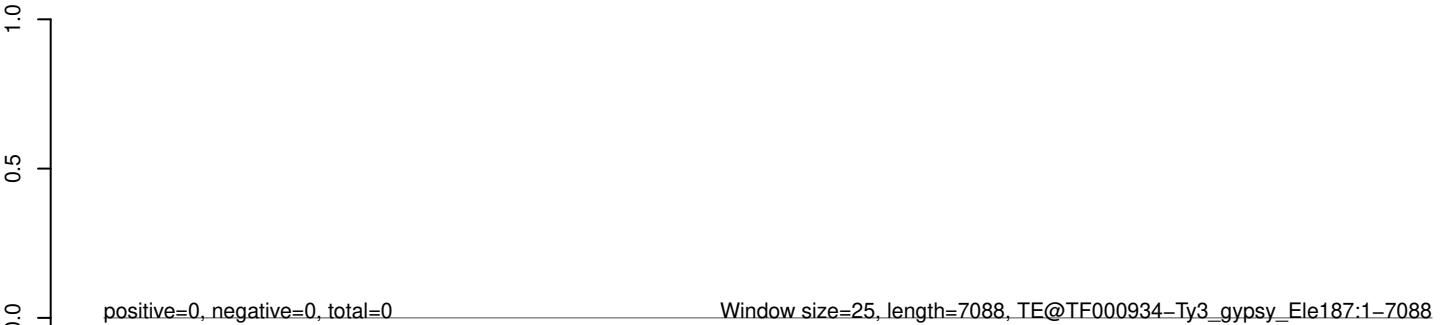
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



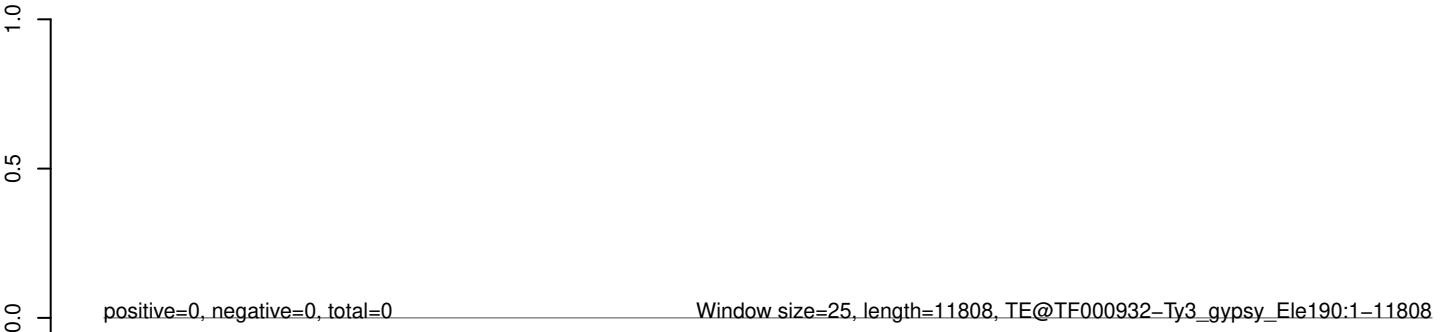
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



0 2000 4000 6000 8000 10000 12000



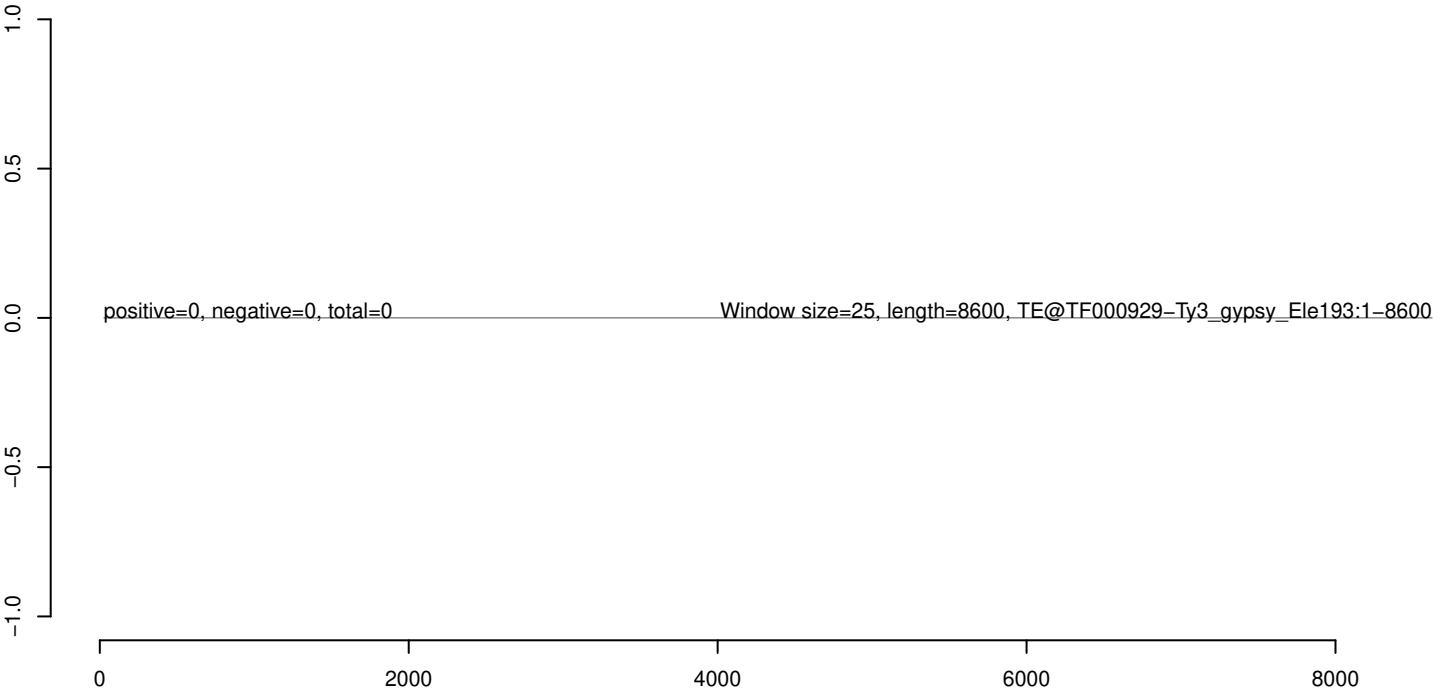
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



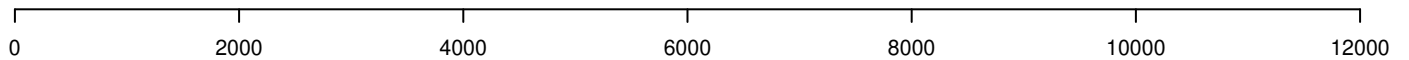
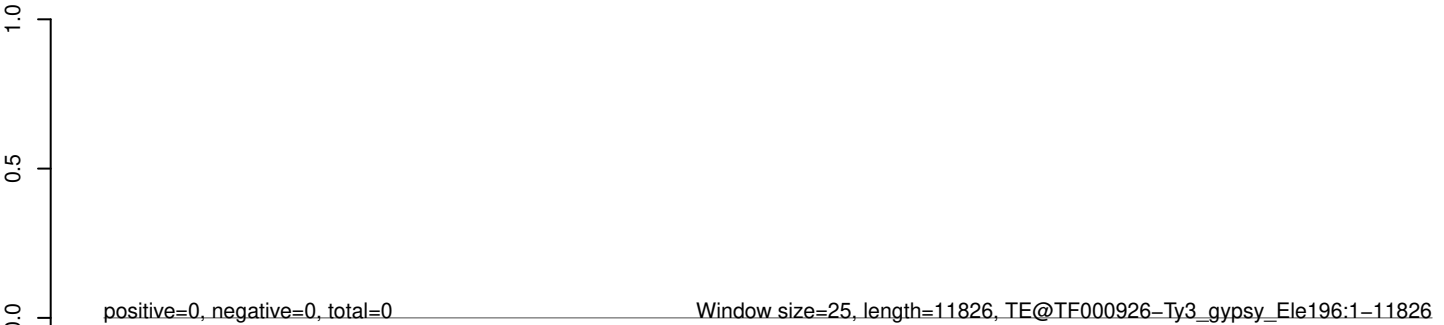
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



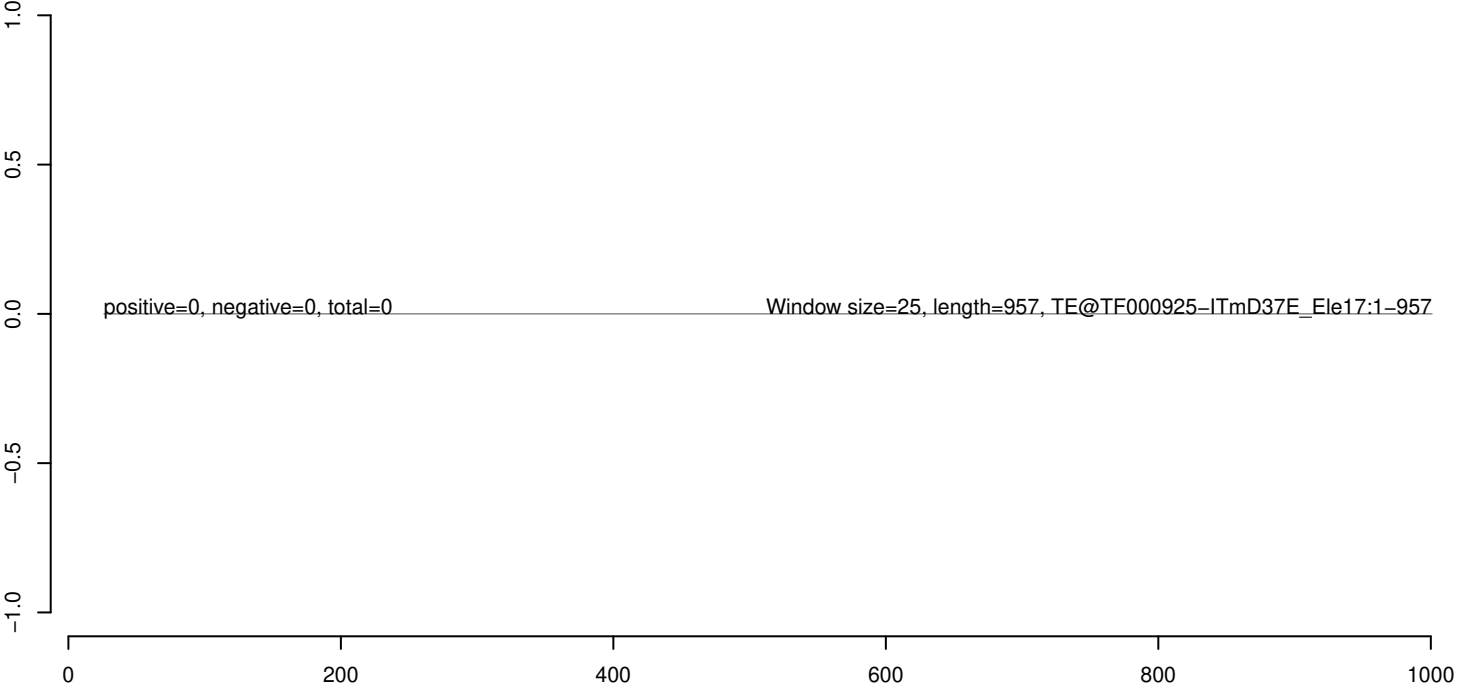
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



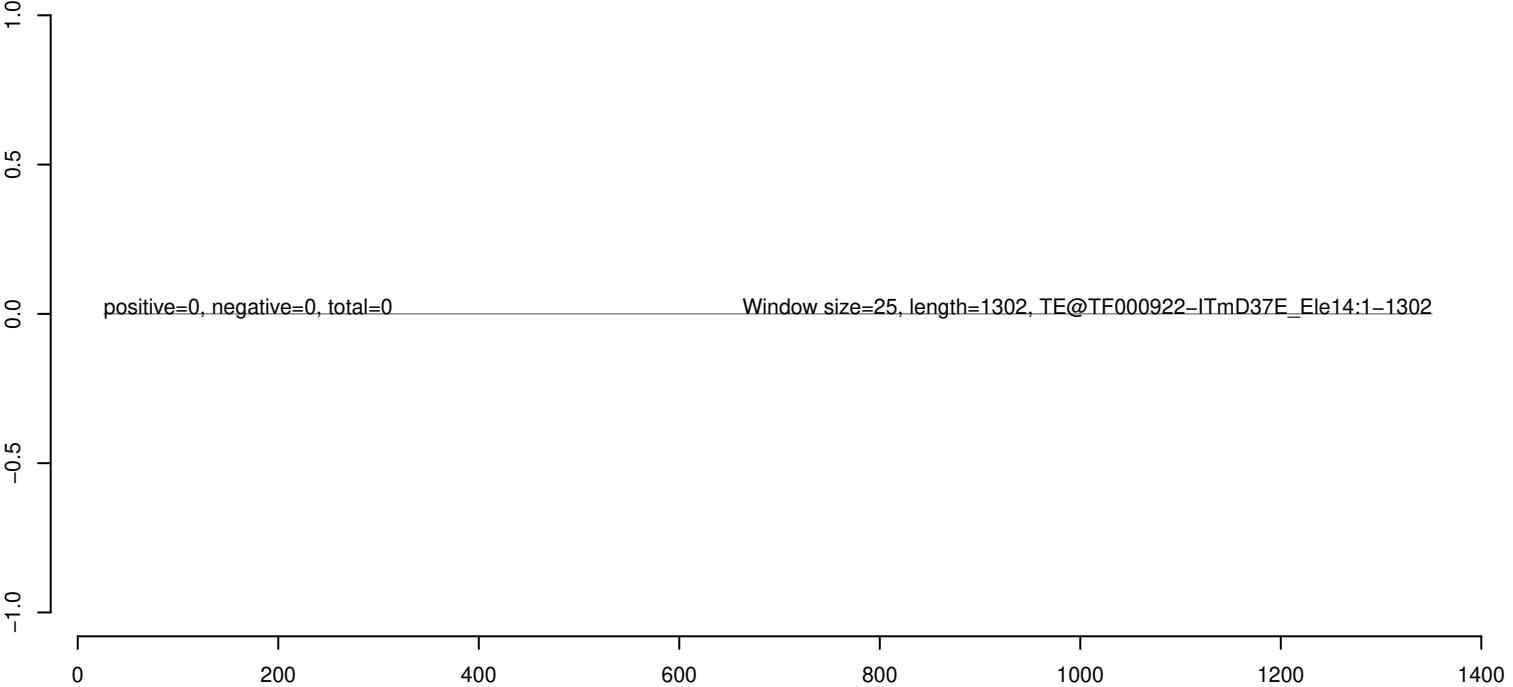
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



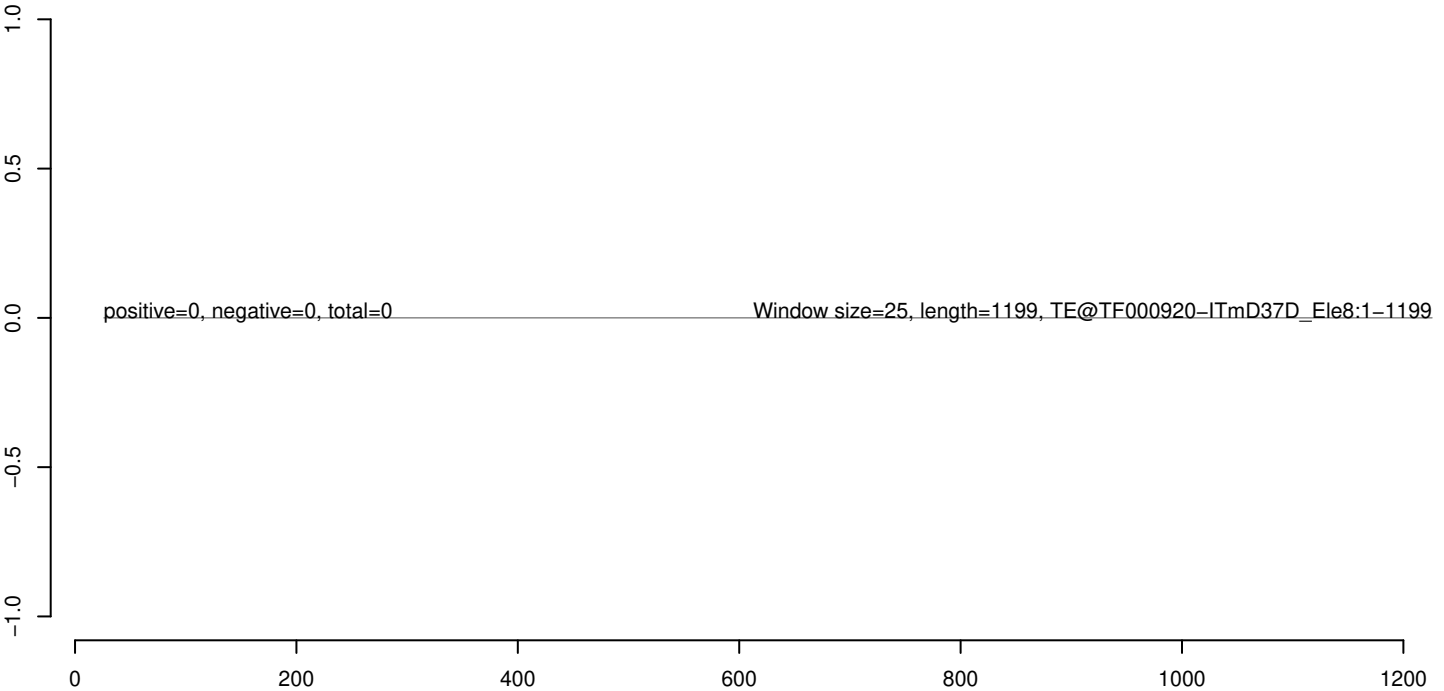
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



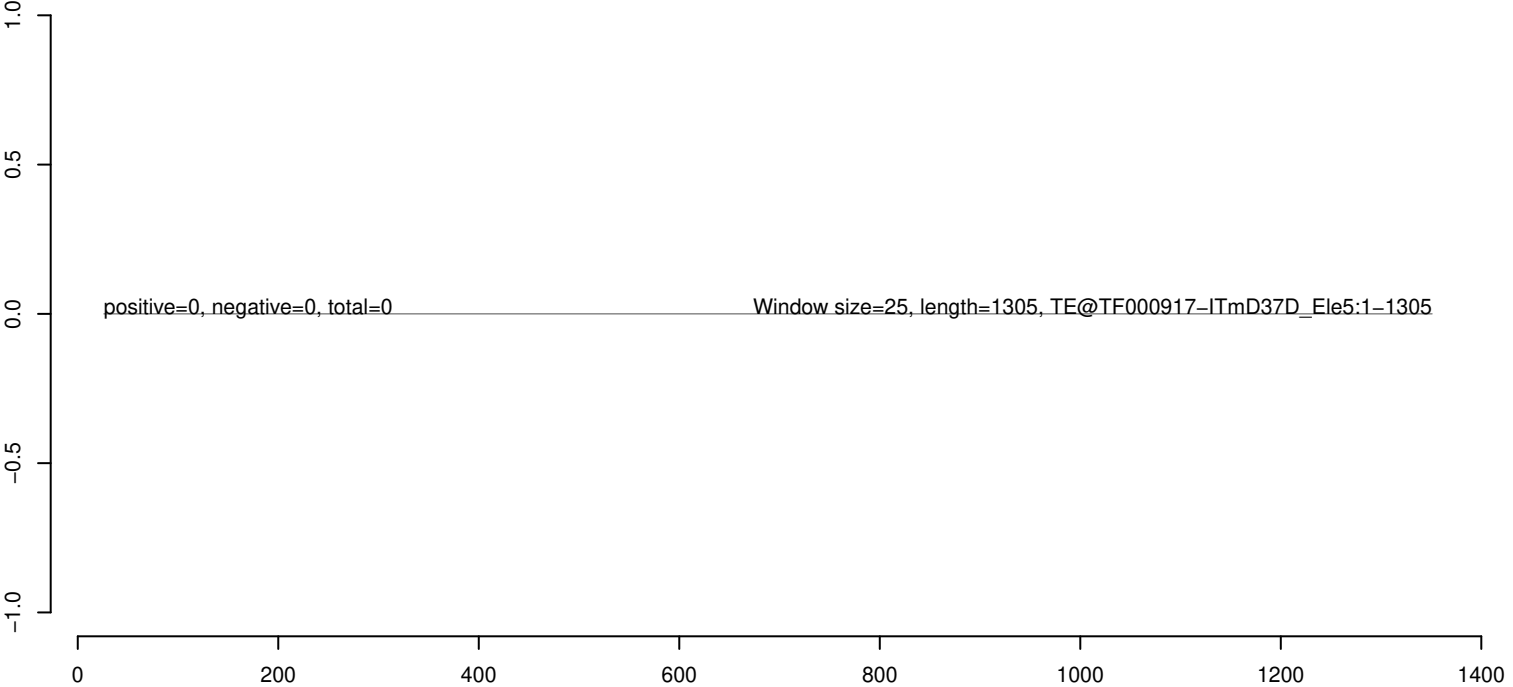
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



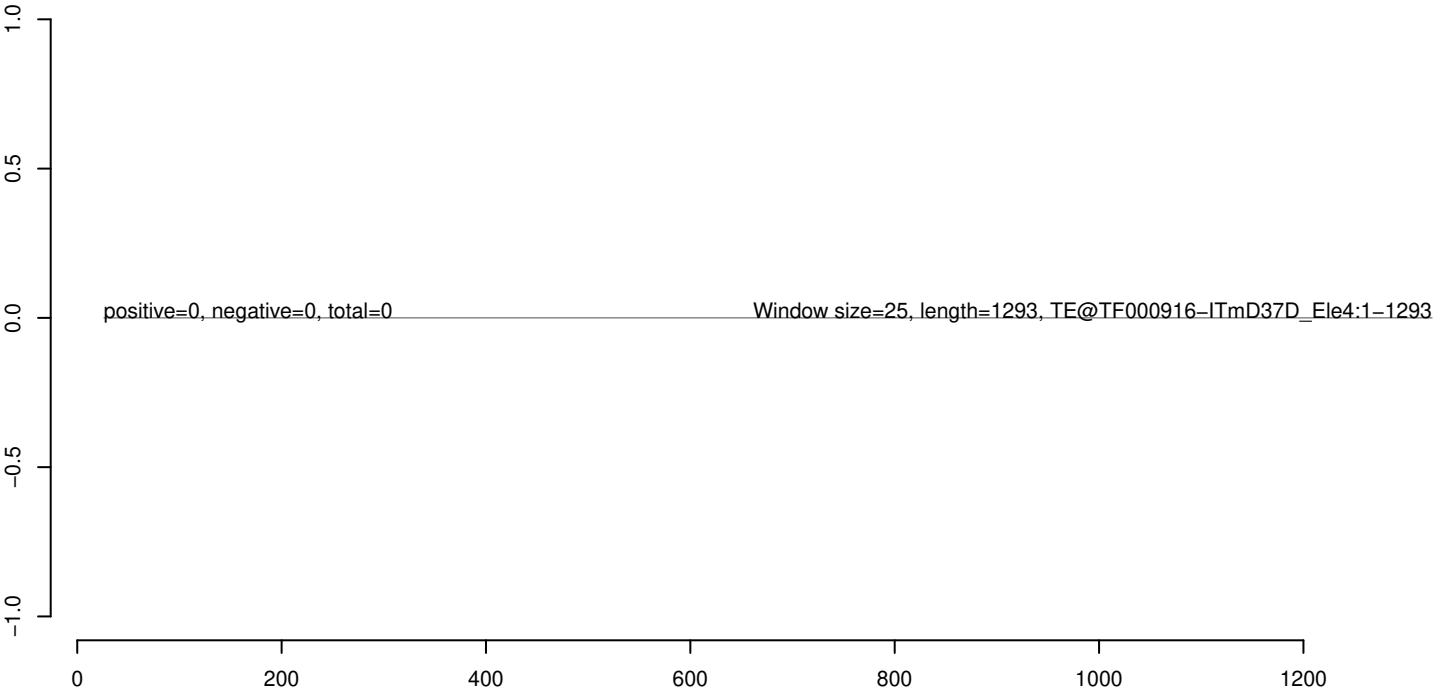
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



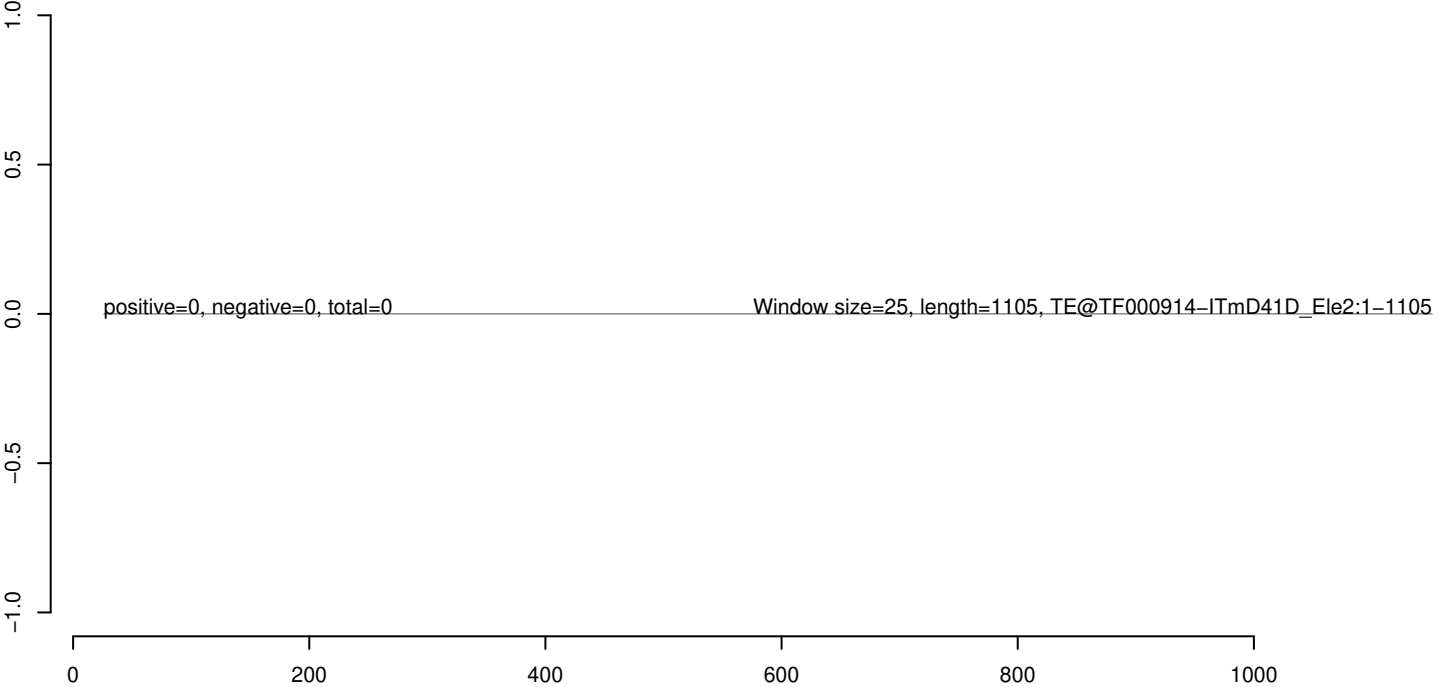
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**





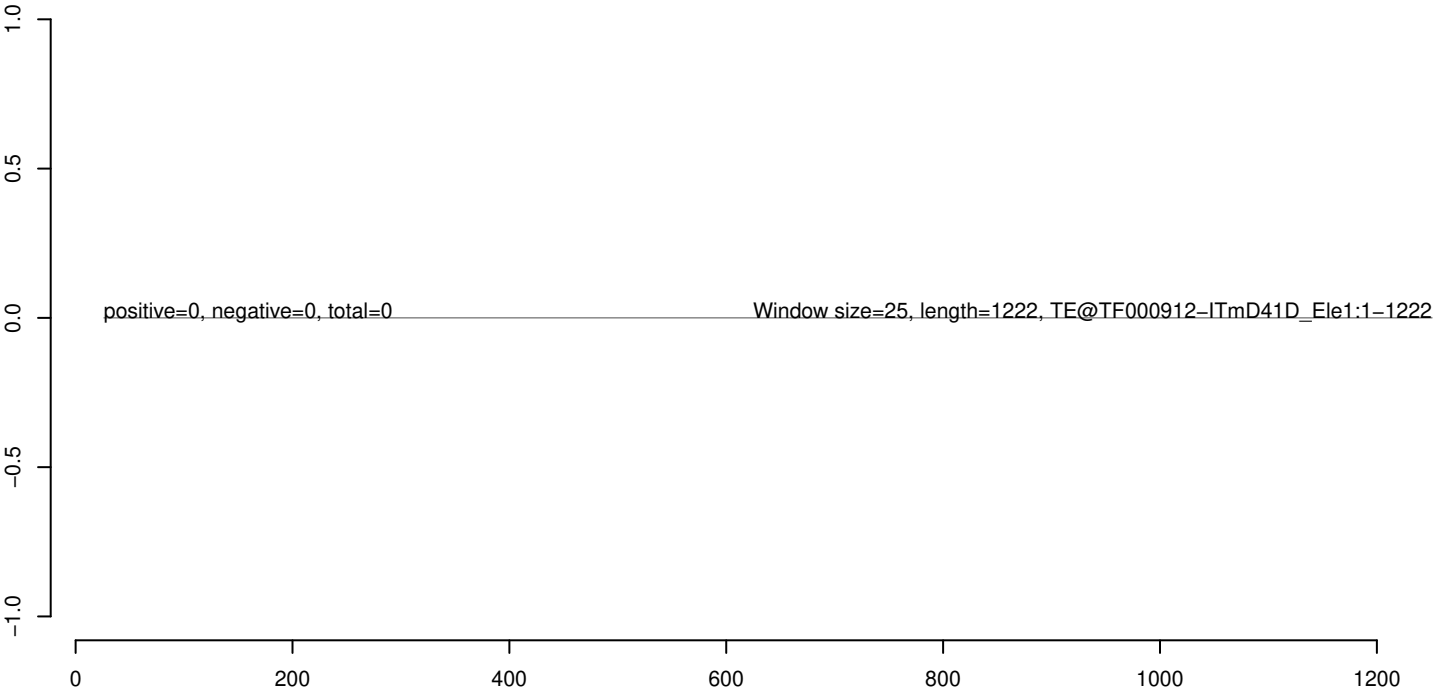
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



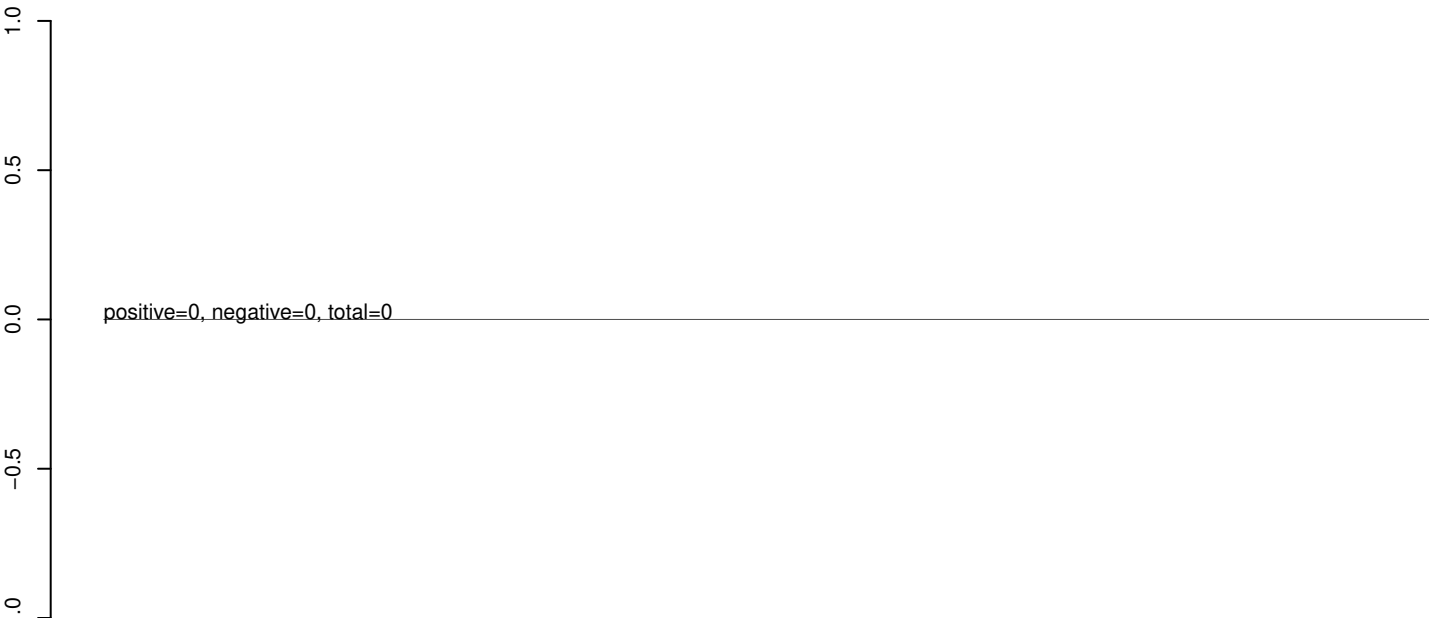
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



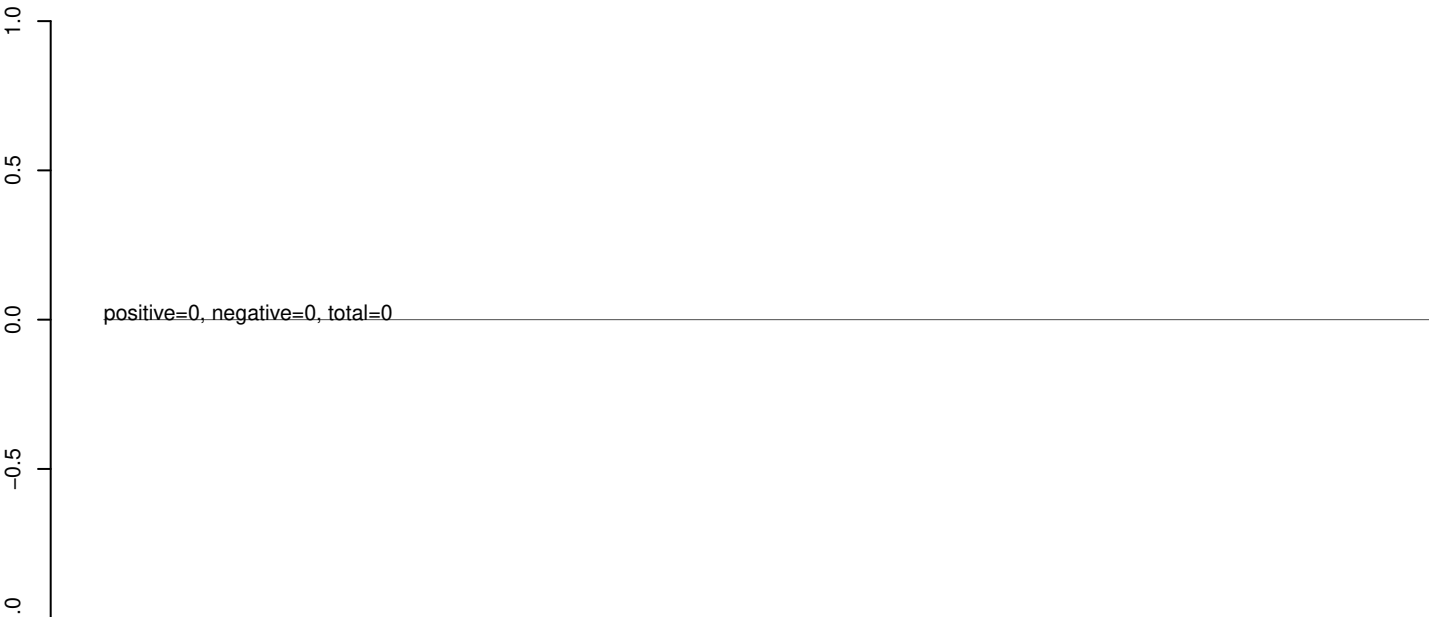
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



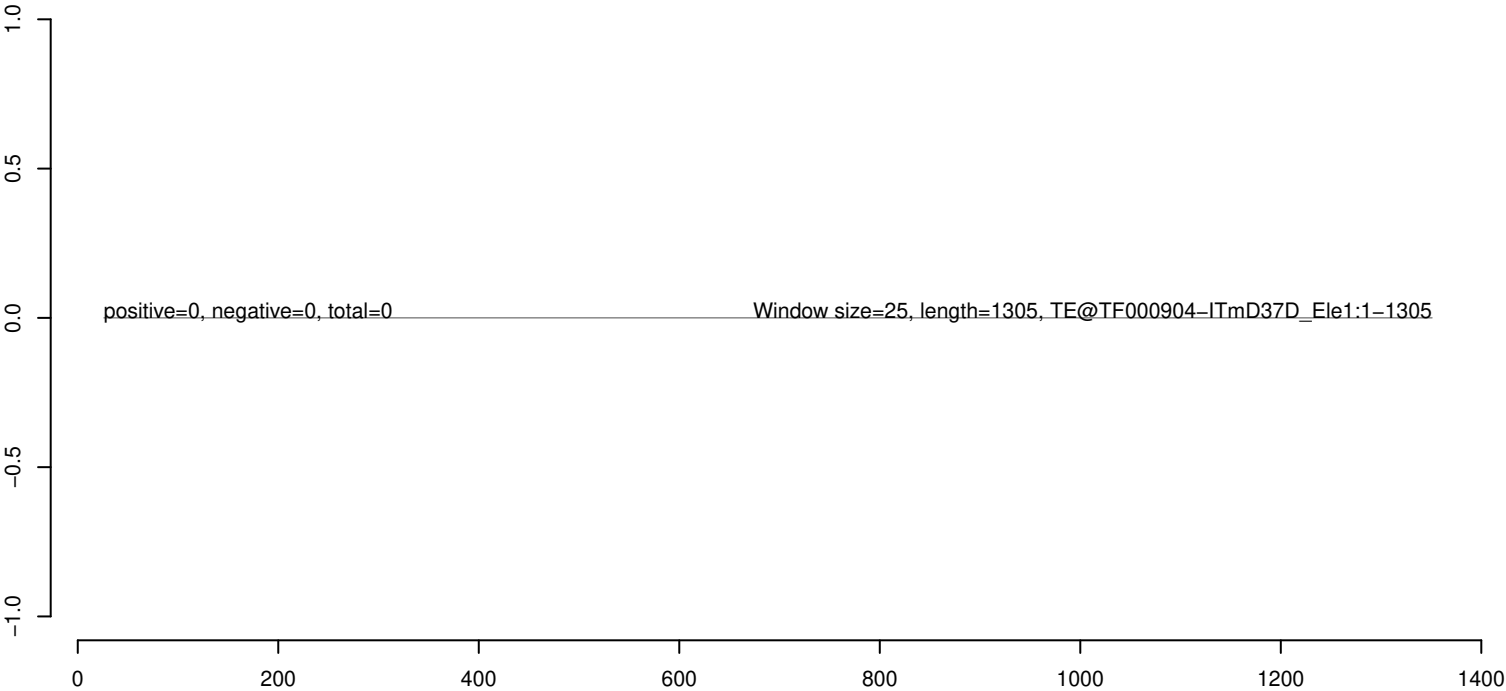
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



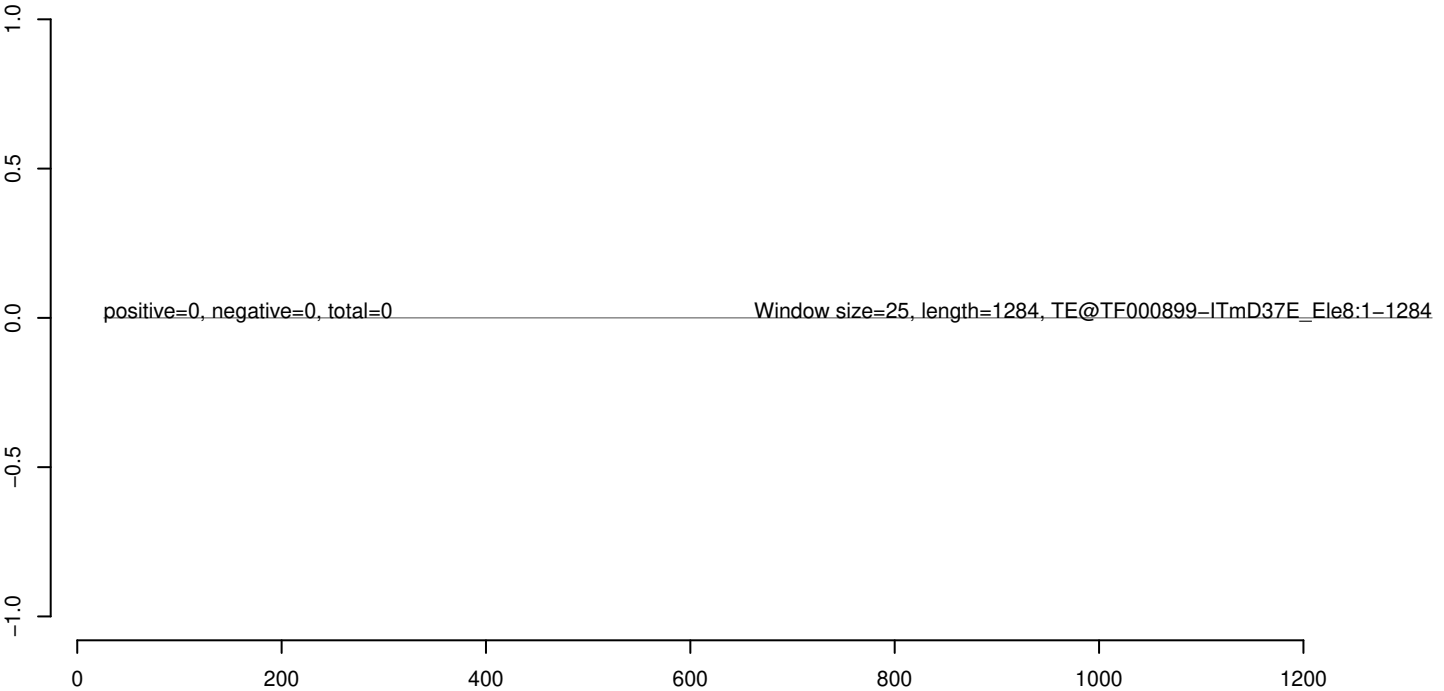
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



0 1000 2000 3000 4000 5000 6000

**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



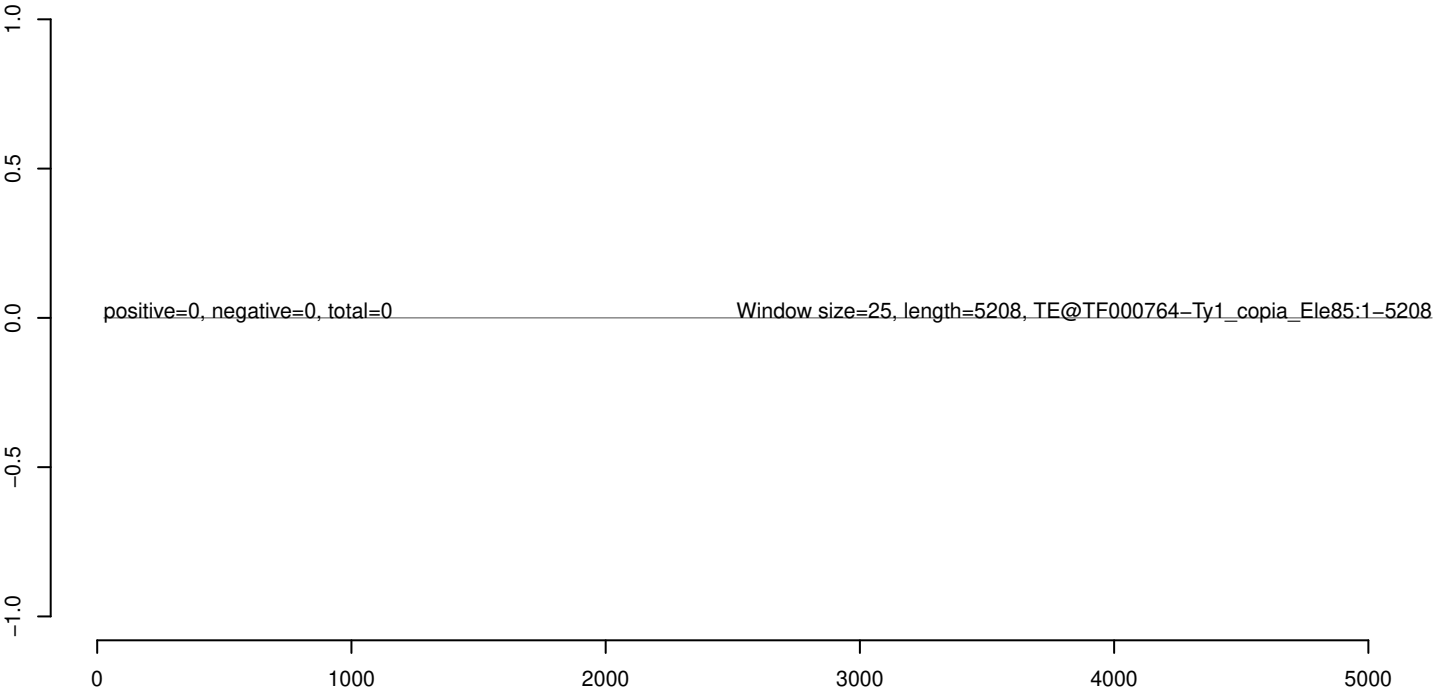
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



0 1000 2000 3000 4000



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**

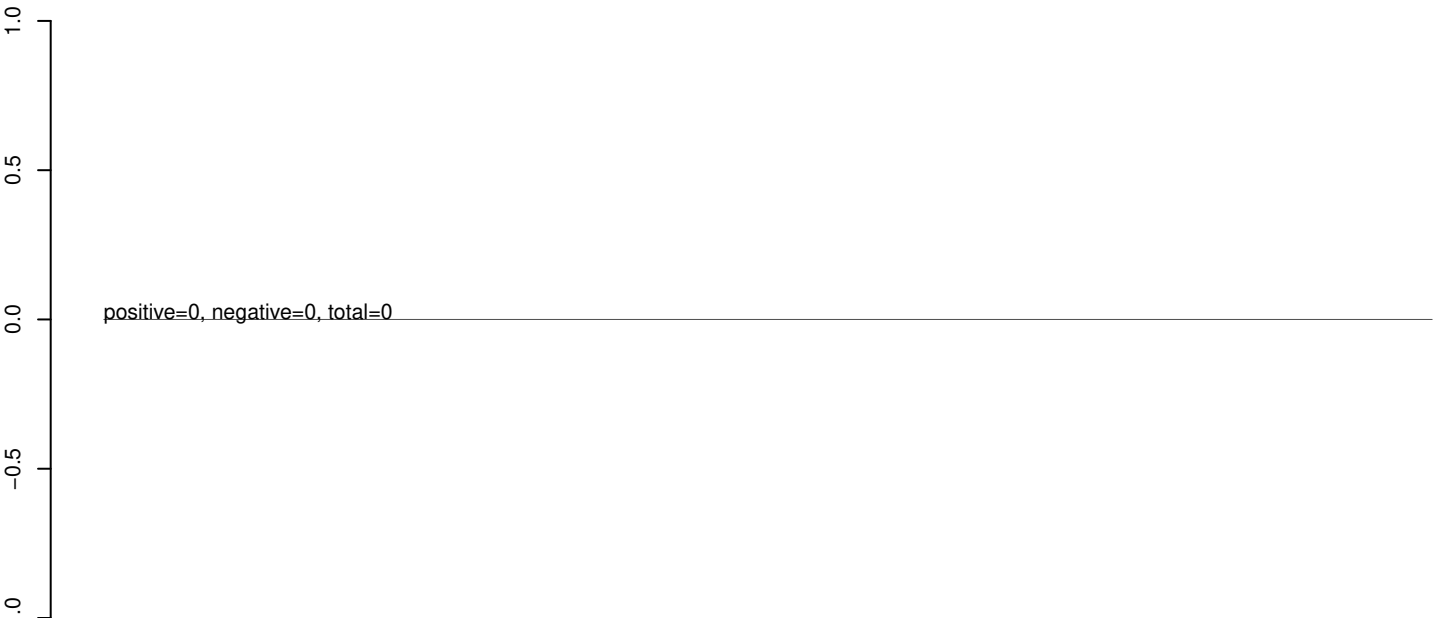


**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**

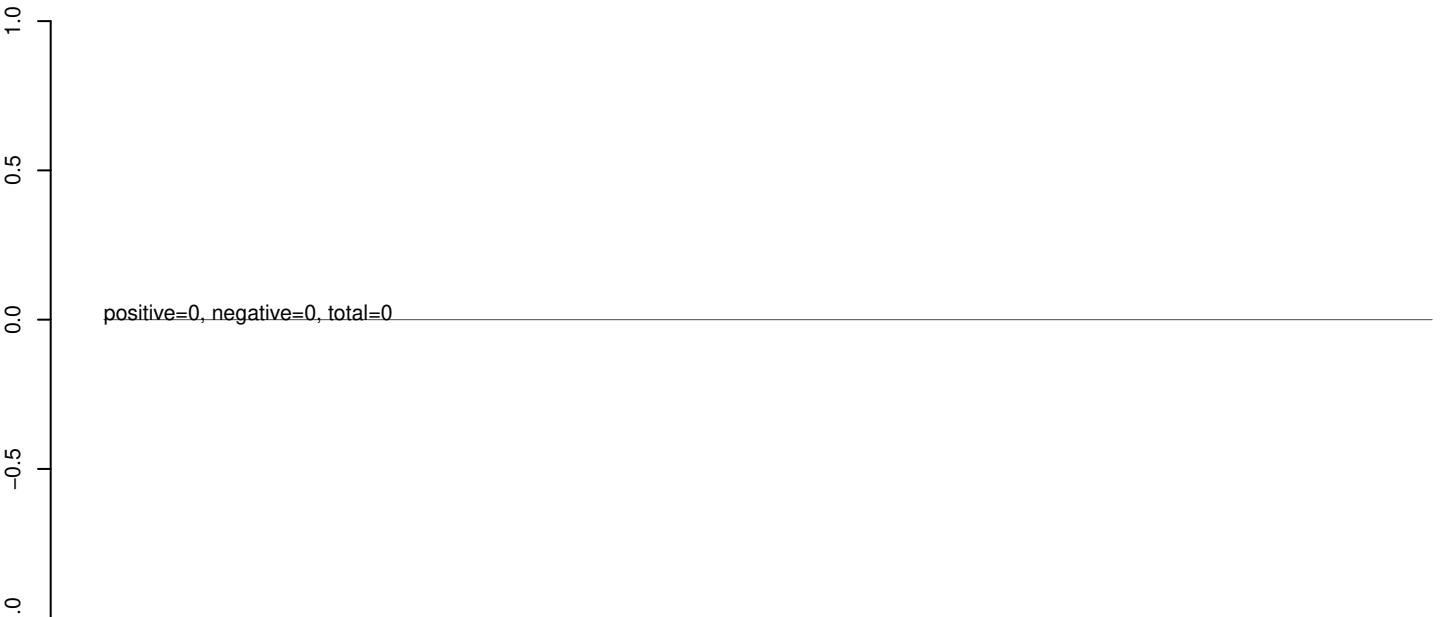


0 1000 2000 3000 4000 5000

**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



0 1000 2000 3000 4000 5000

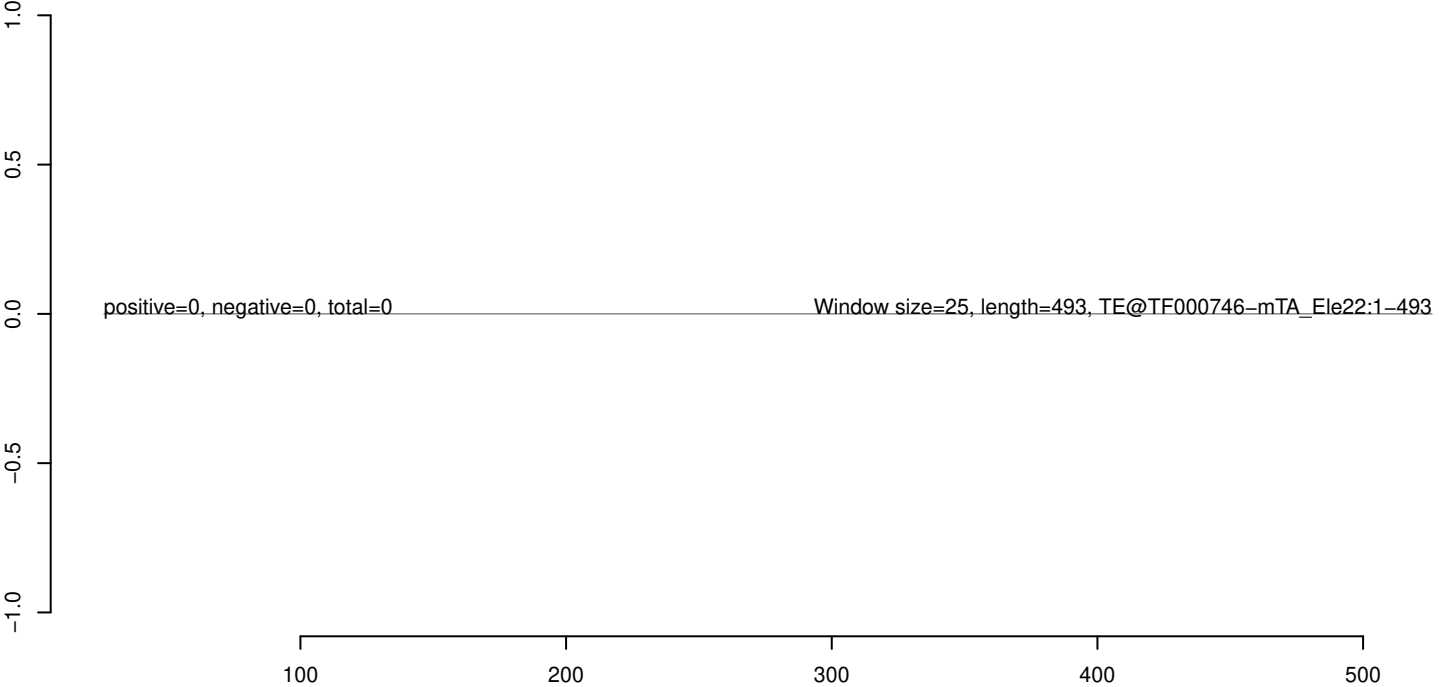
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



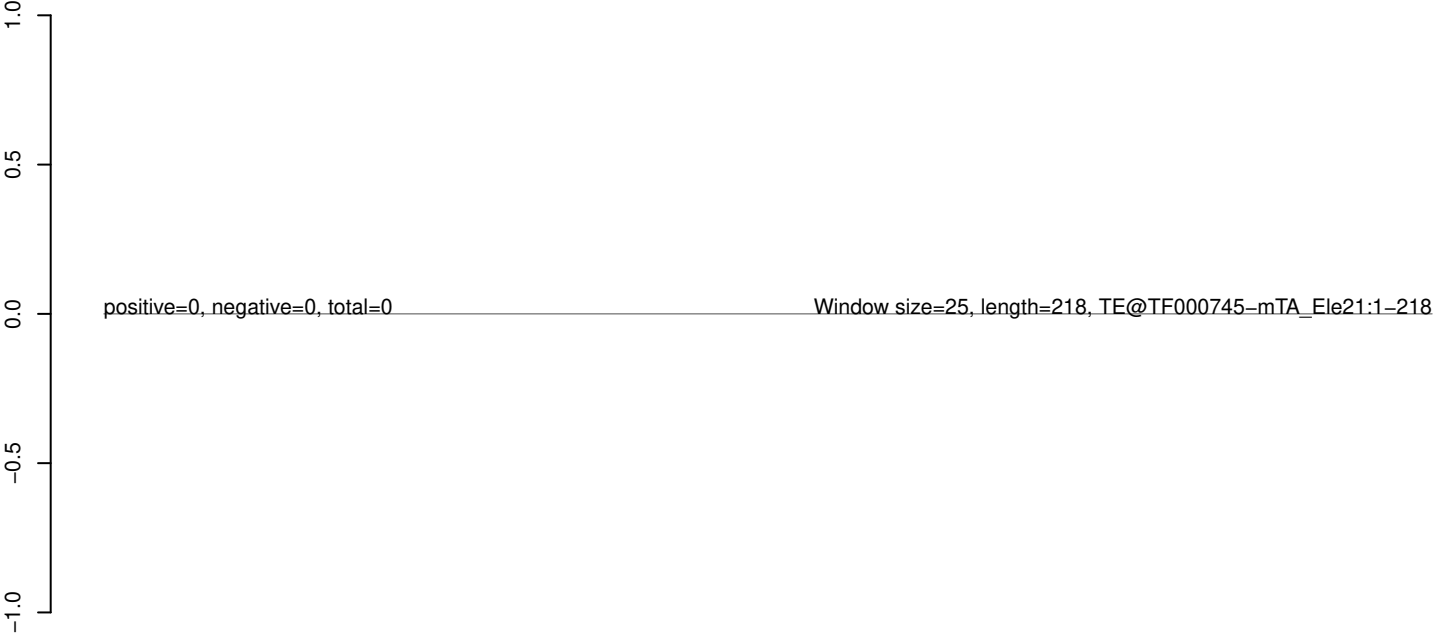
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



50 100 150 200 250

**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



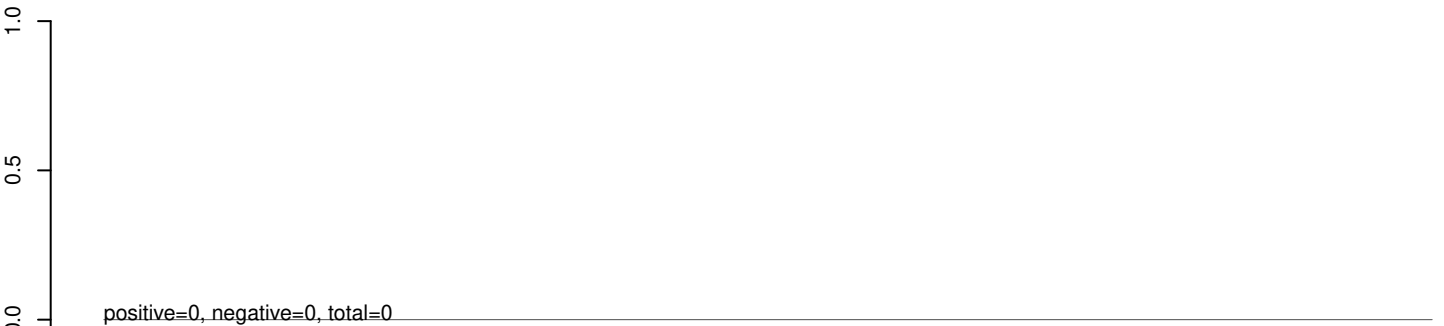
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



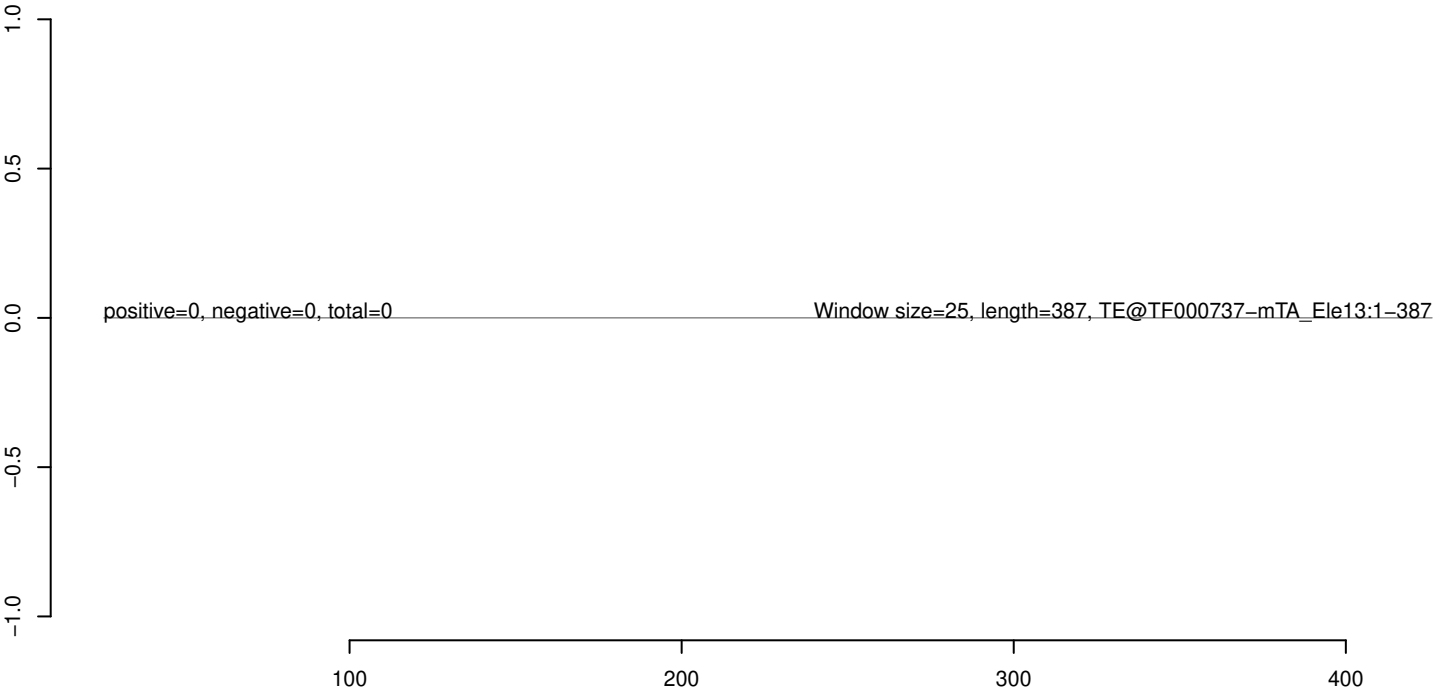
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



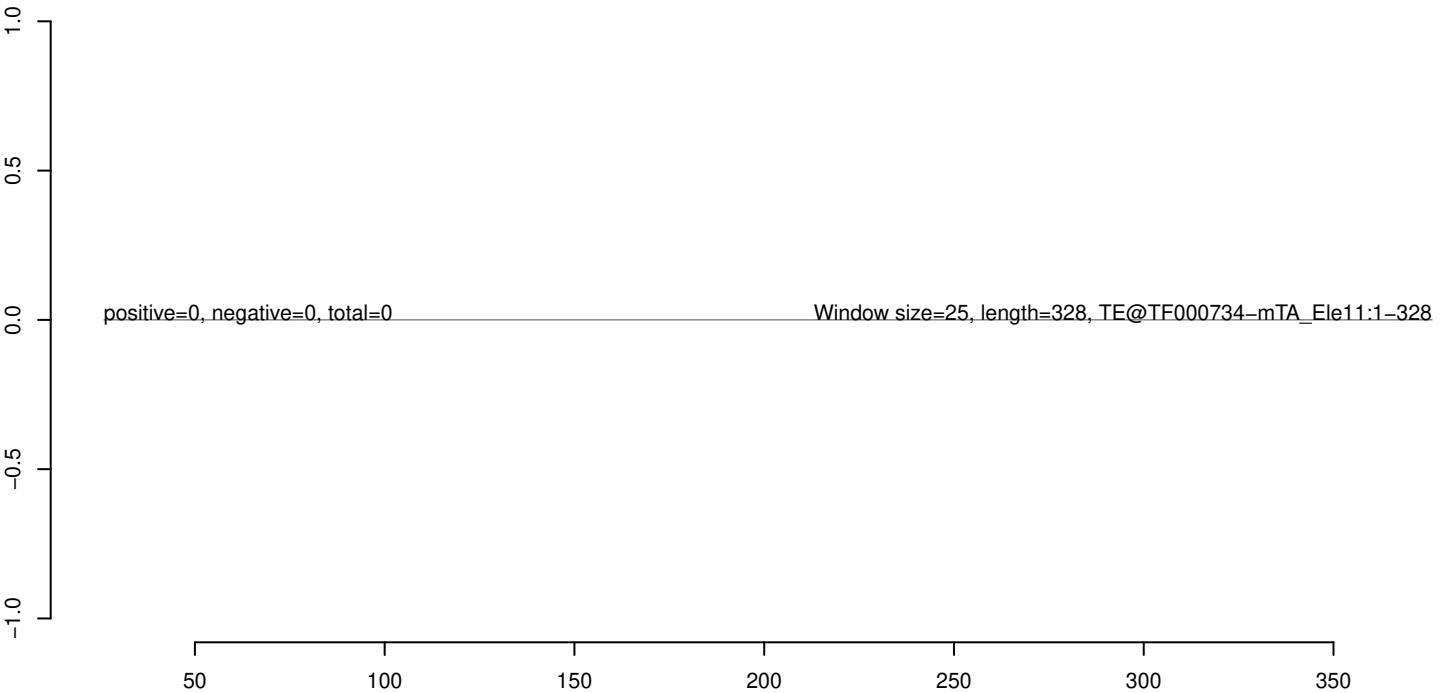
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**





**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



50 100 150 200 250 300

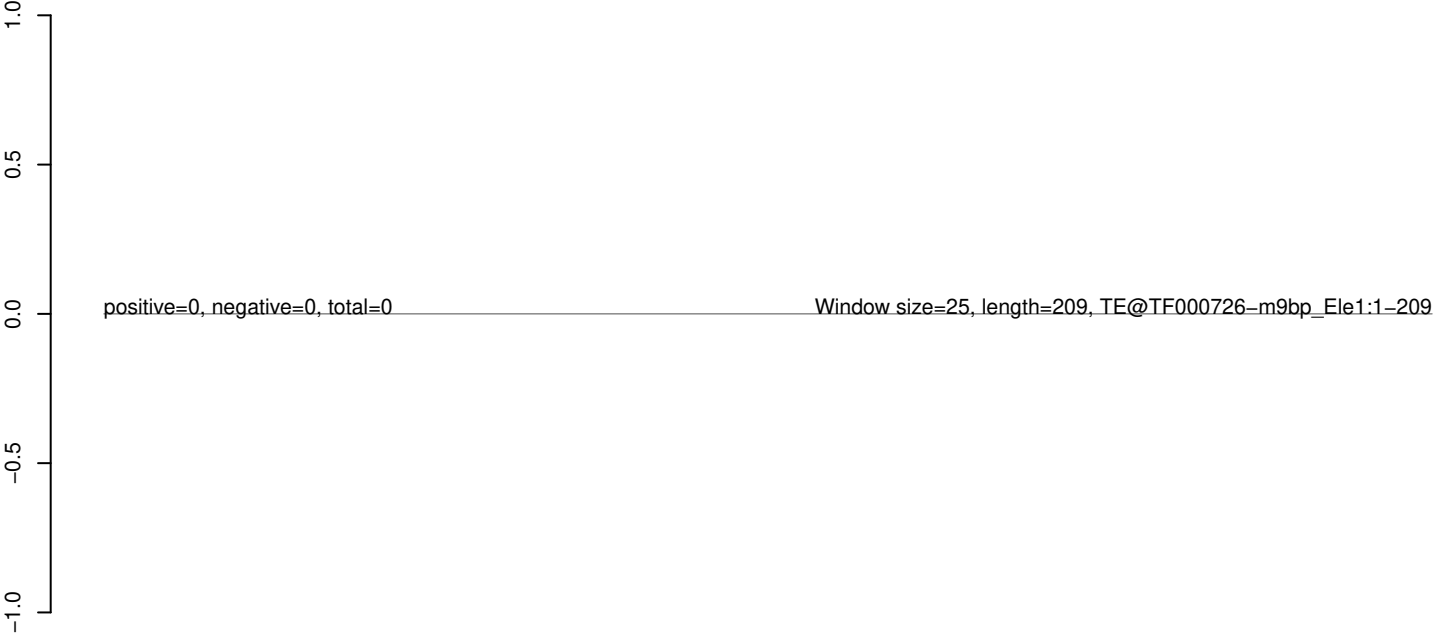
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



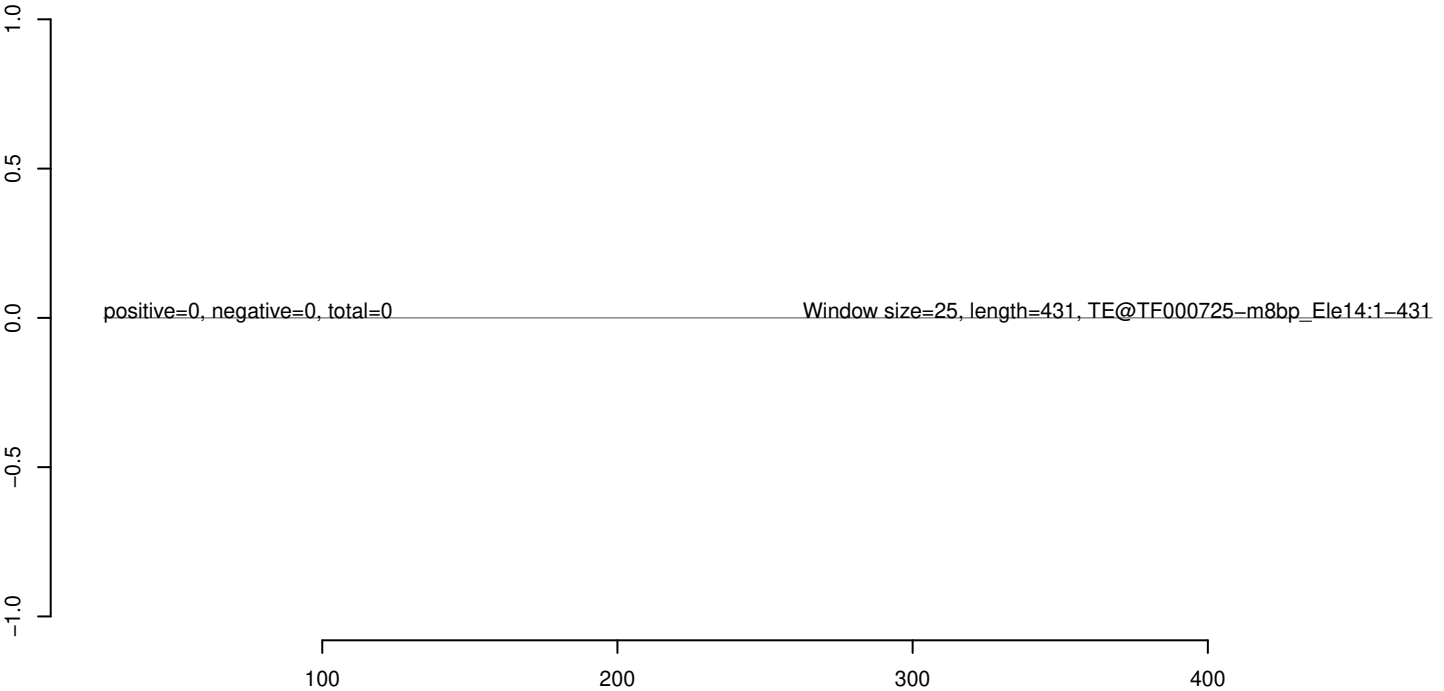
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



100 200 300 400

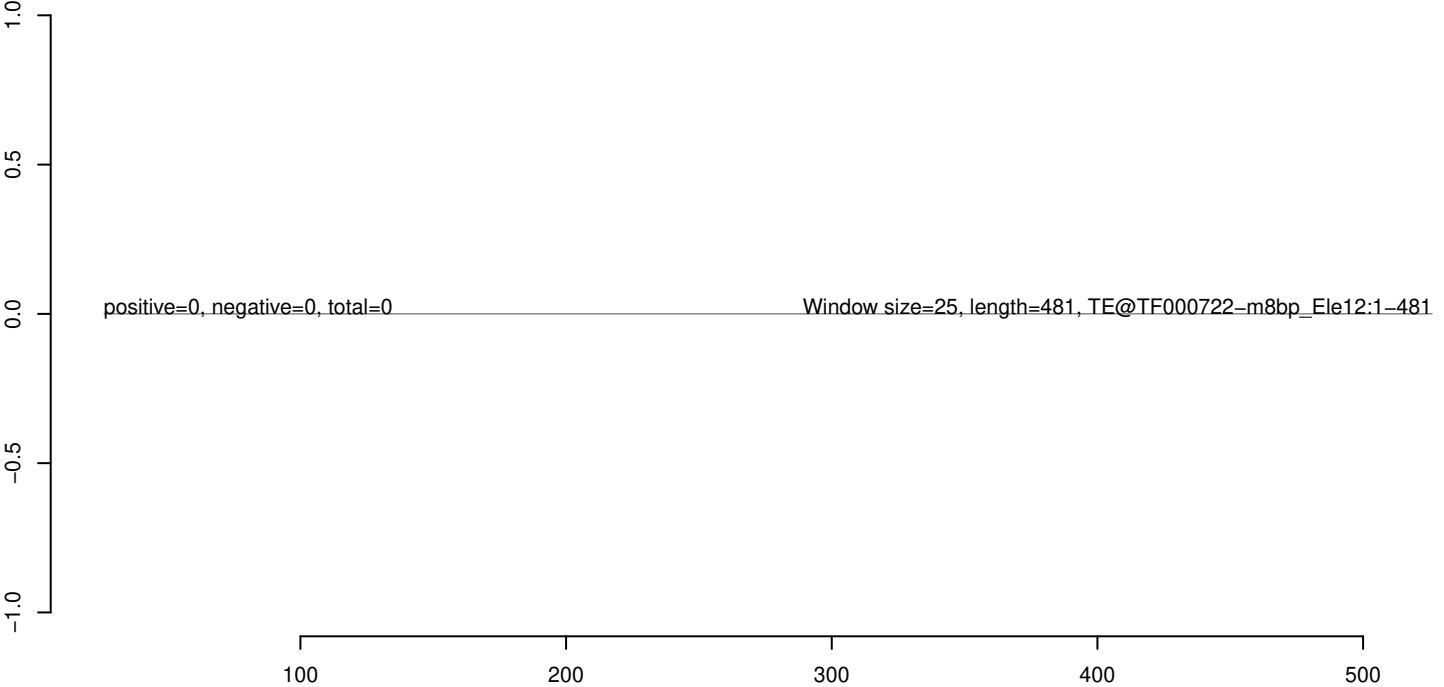
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**





**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



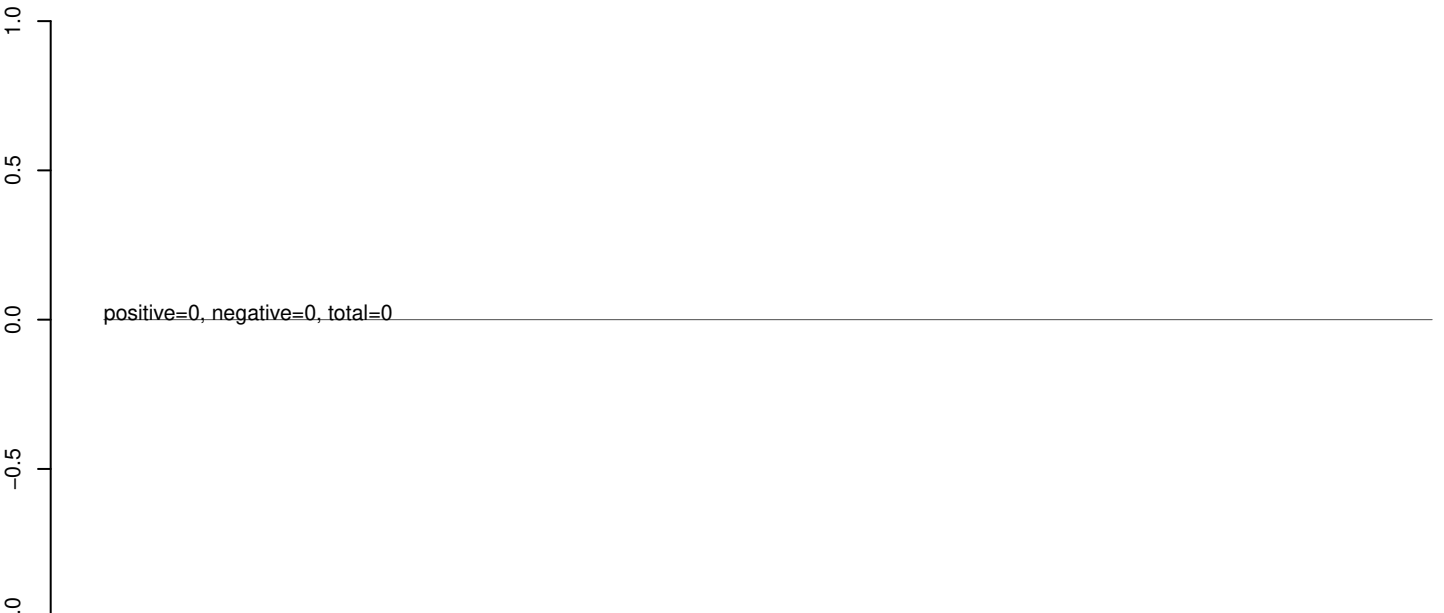
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



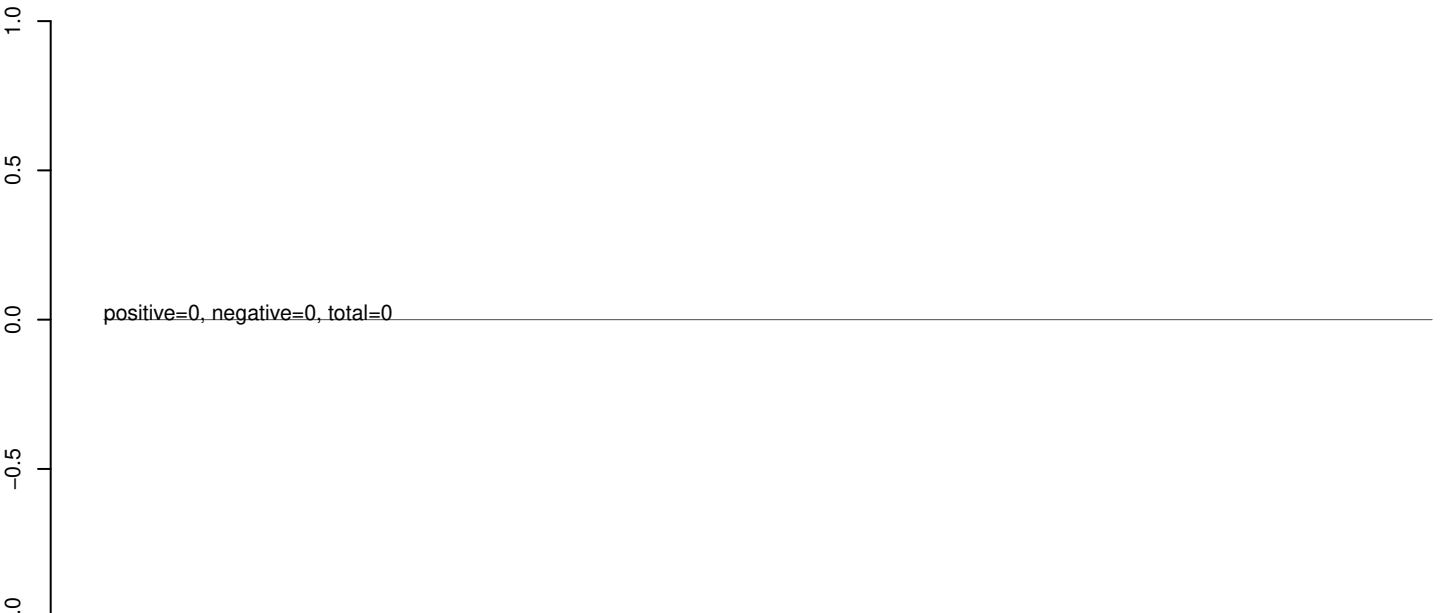
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



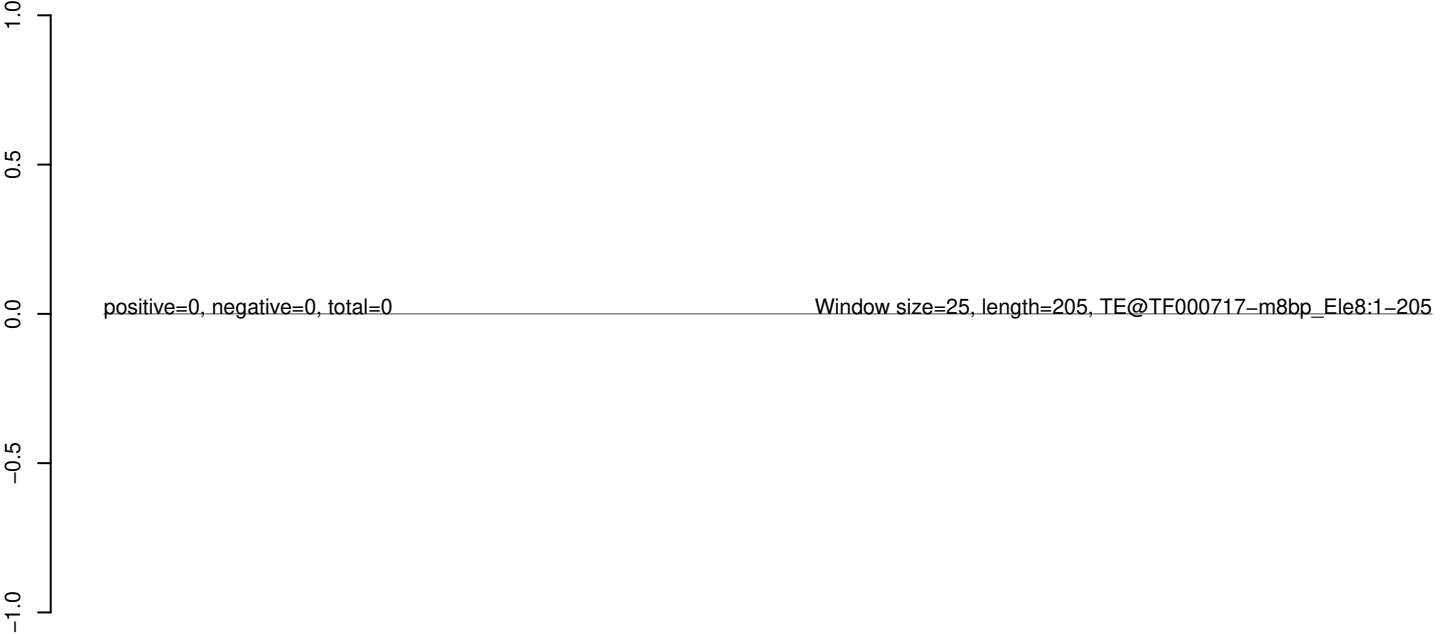
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



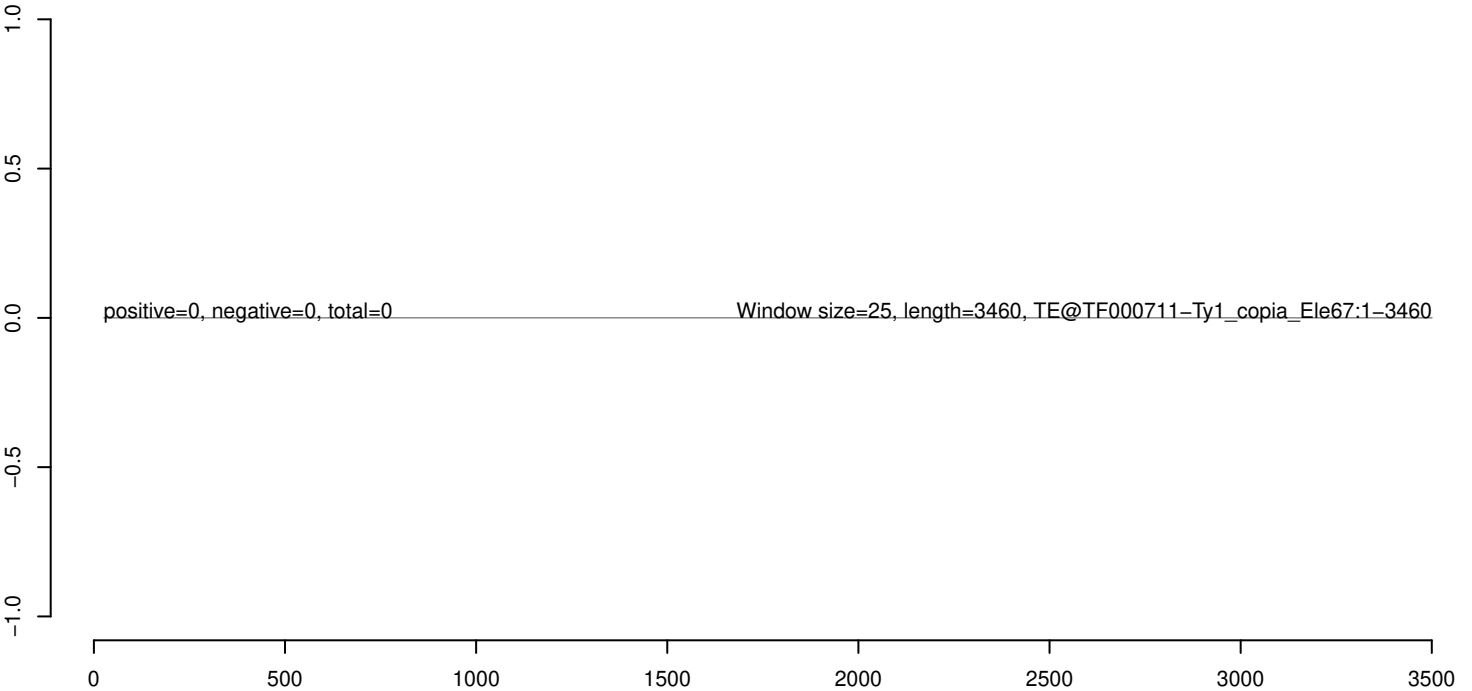
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**





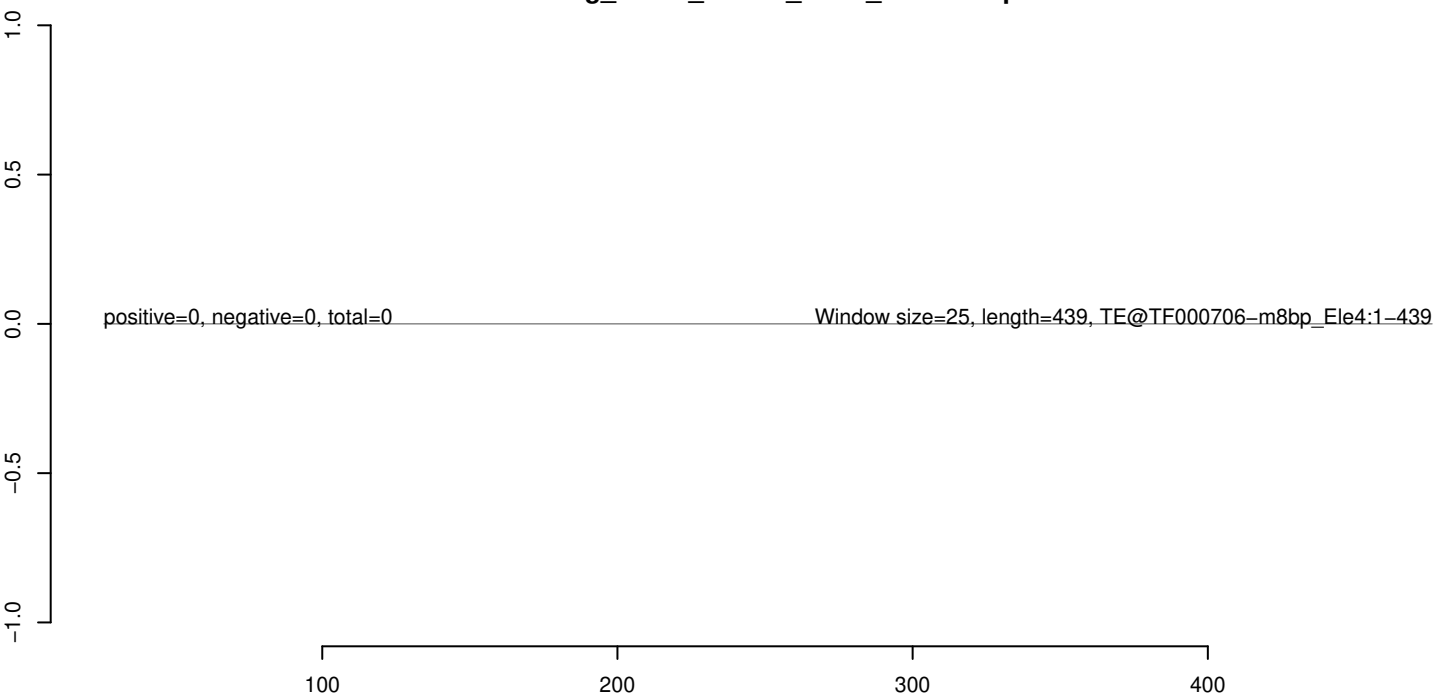
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



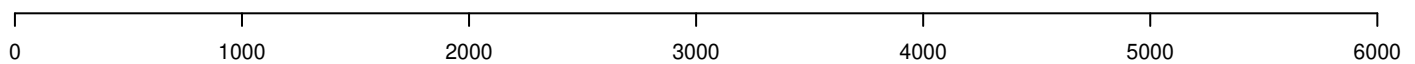
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



50 100 150 200 250 300 350

**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



0 1000 2000 3000 4000

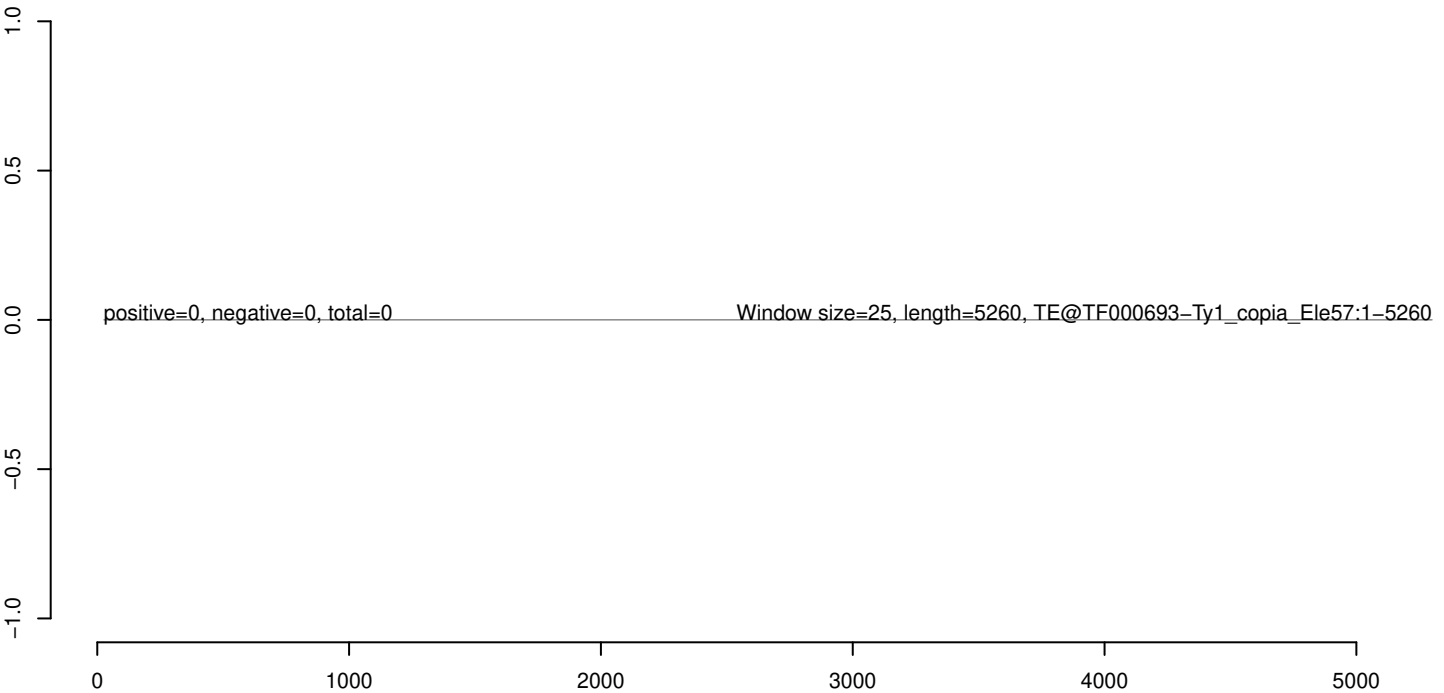
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



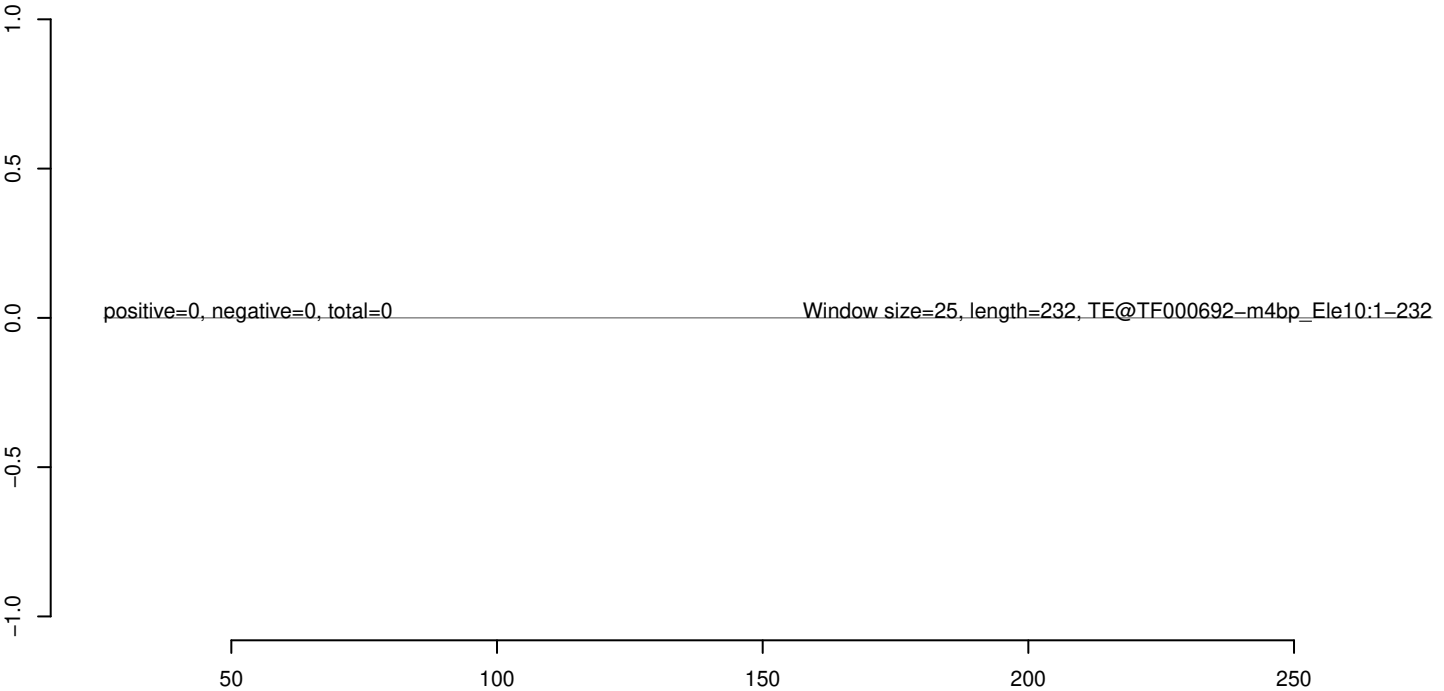
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



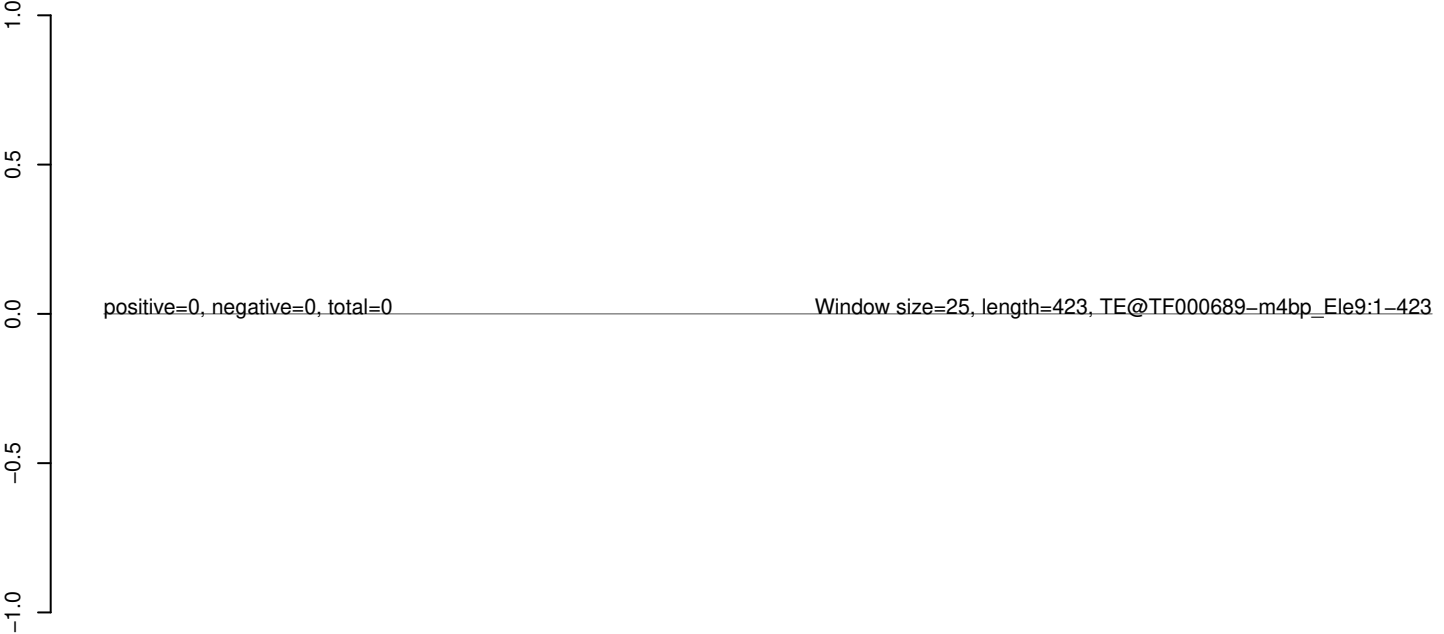
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**





**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



50 100 150 200 250 300 350

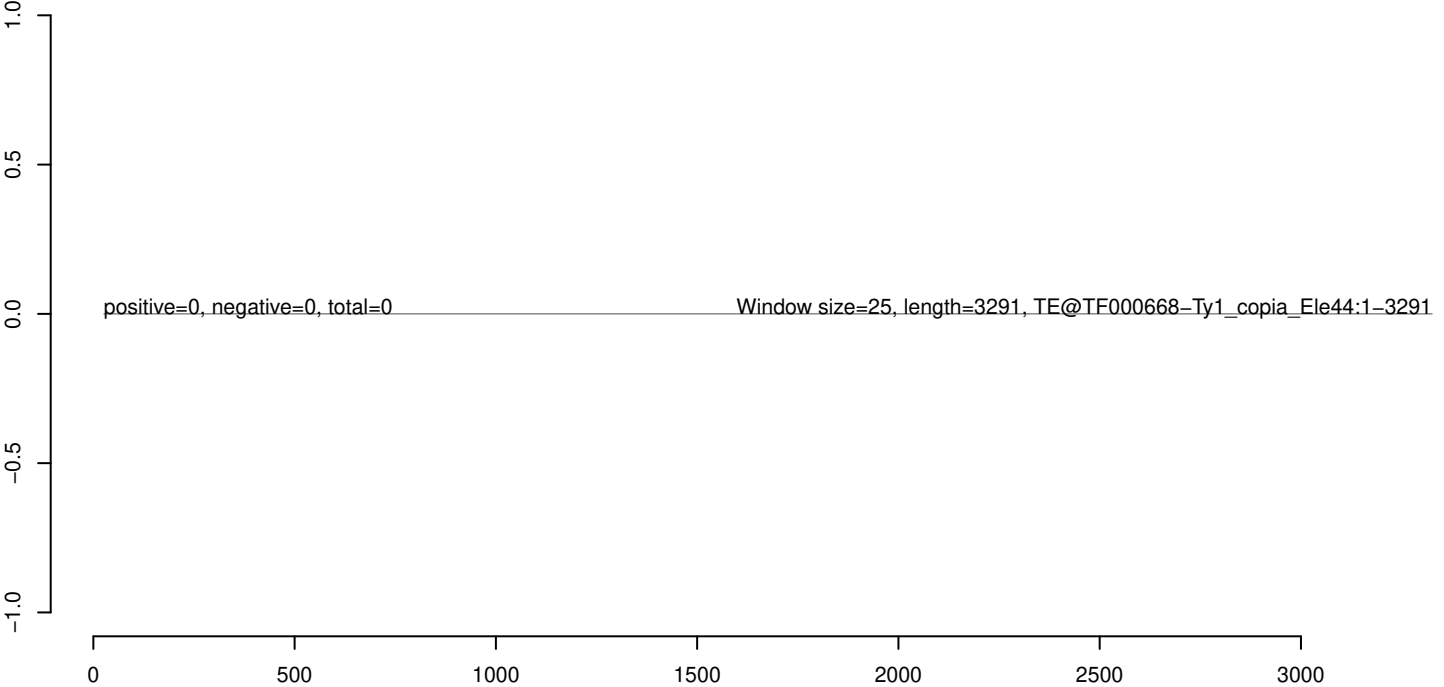
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



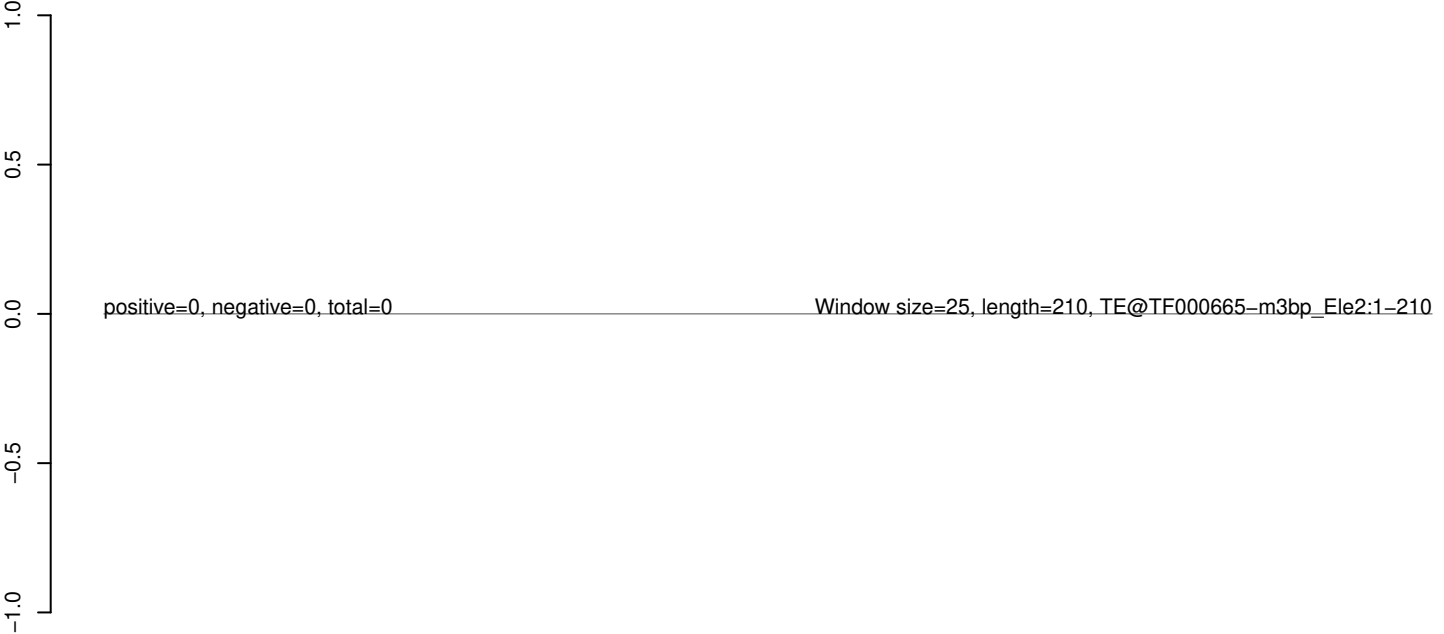
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



50 100 150 200 250

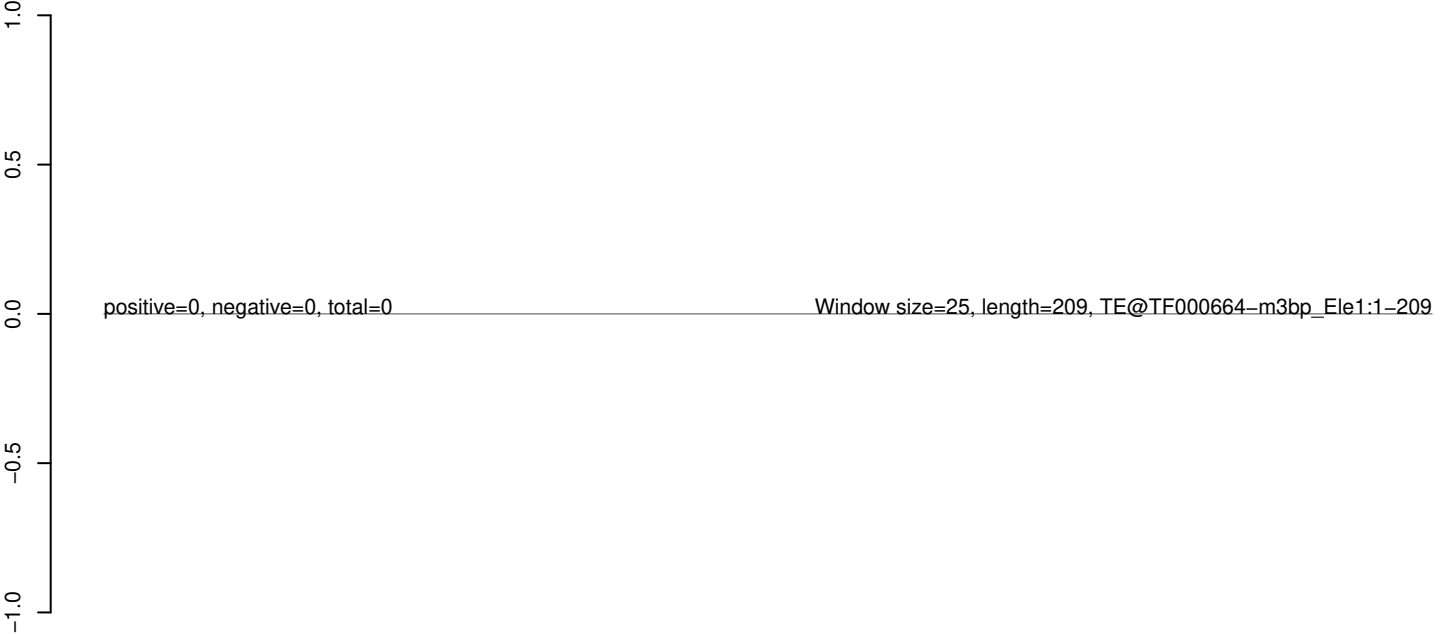
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



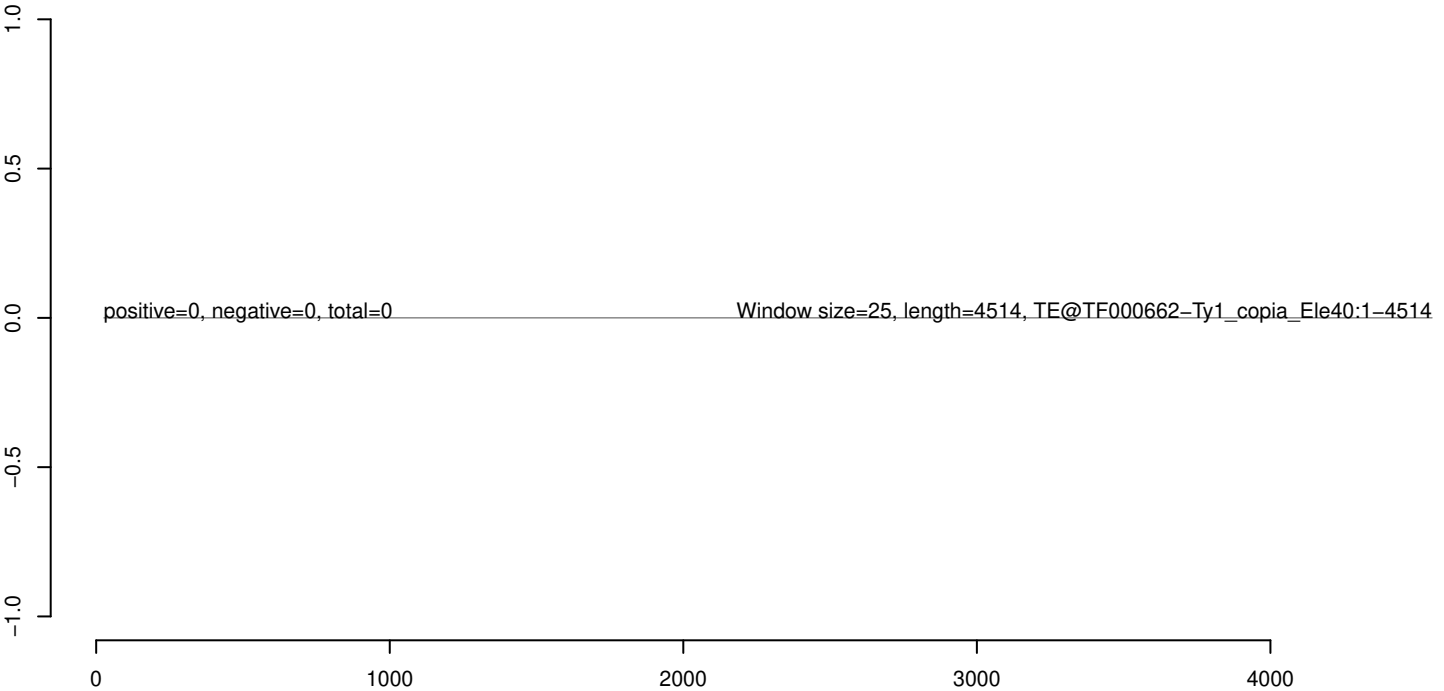
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



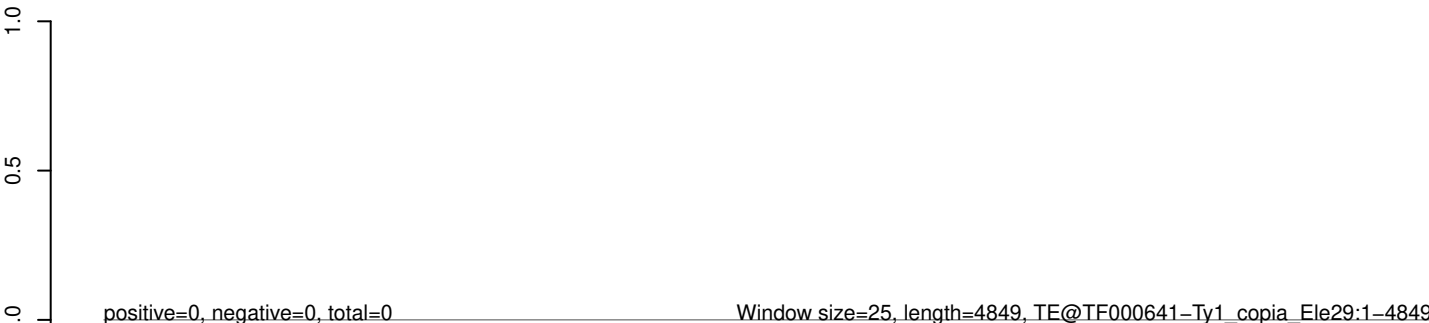
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



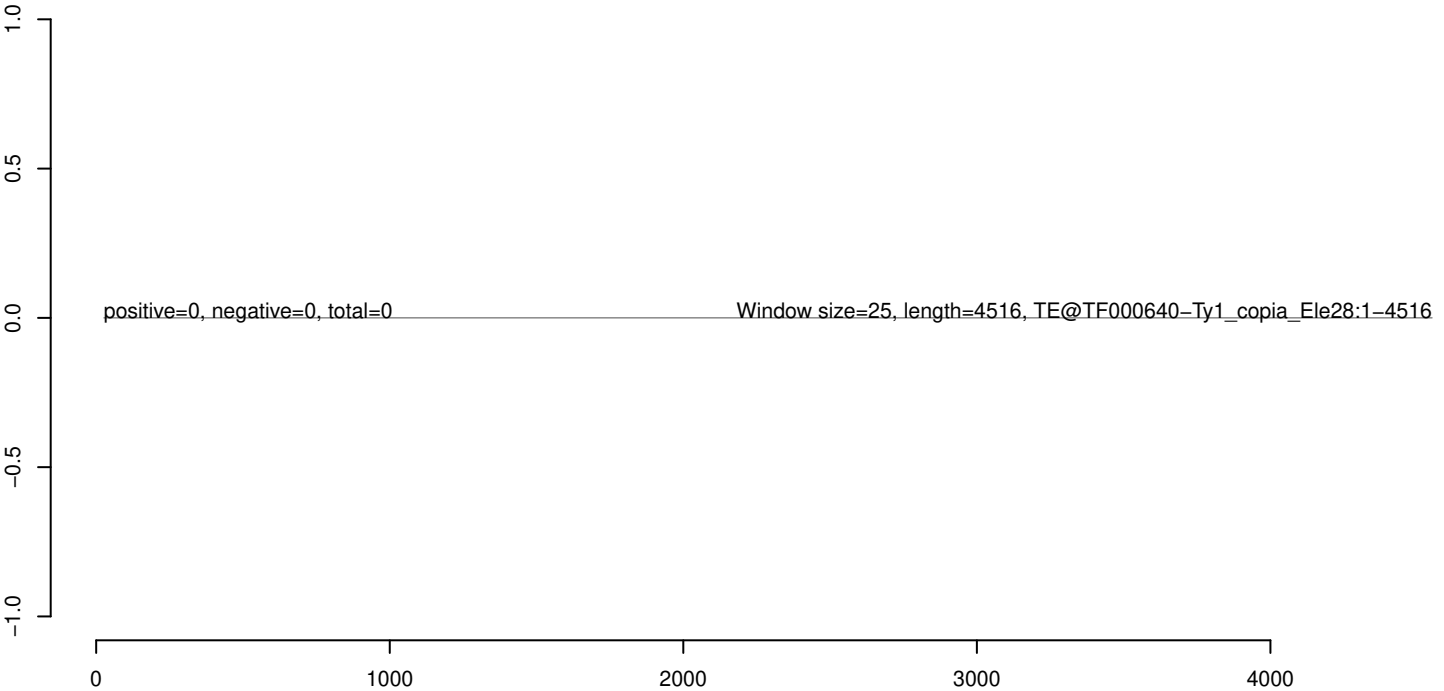
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



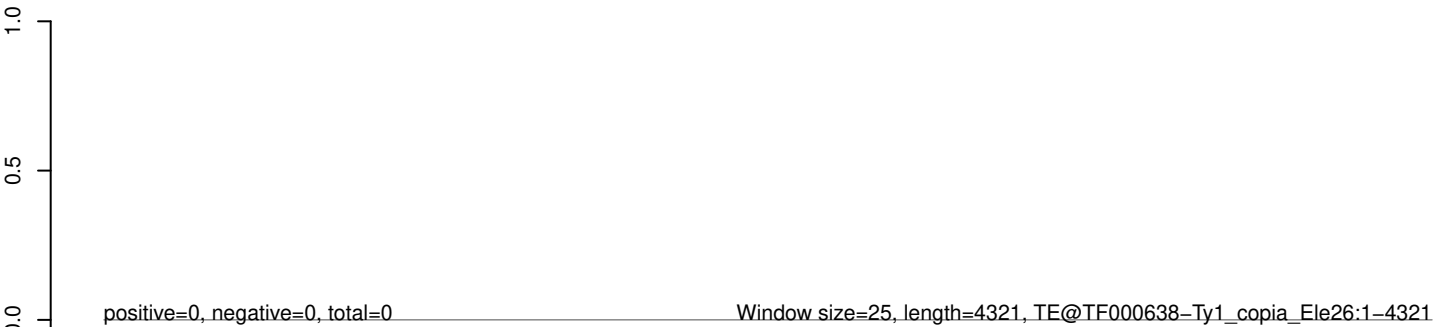
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



0 1000 2000 3000 4000



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



0 1000 2000 3000 4000

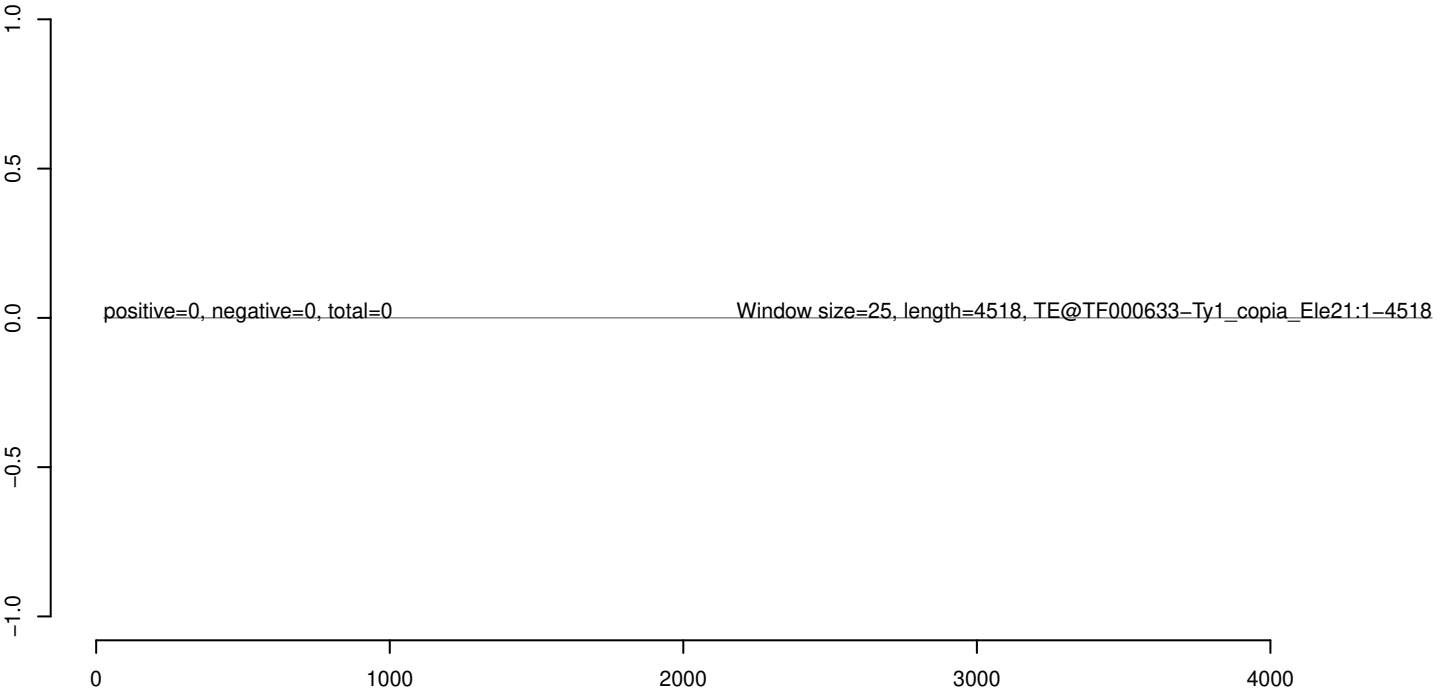
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



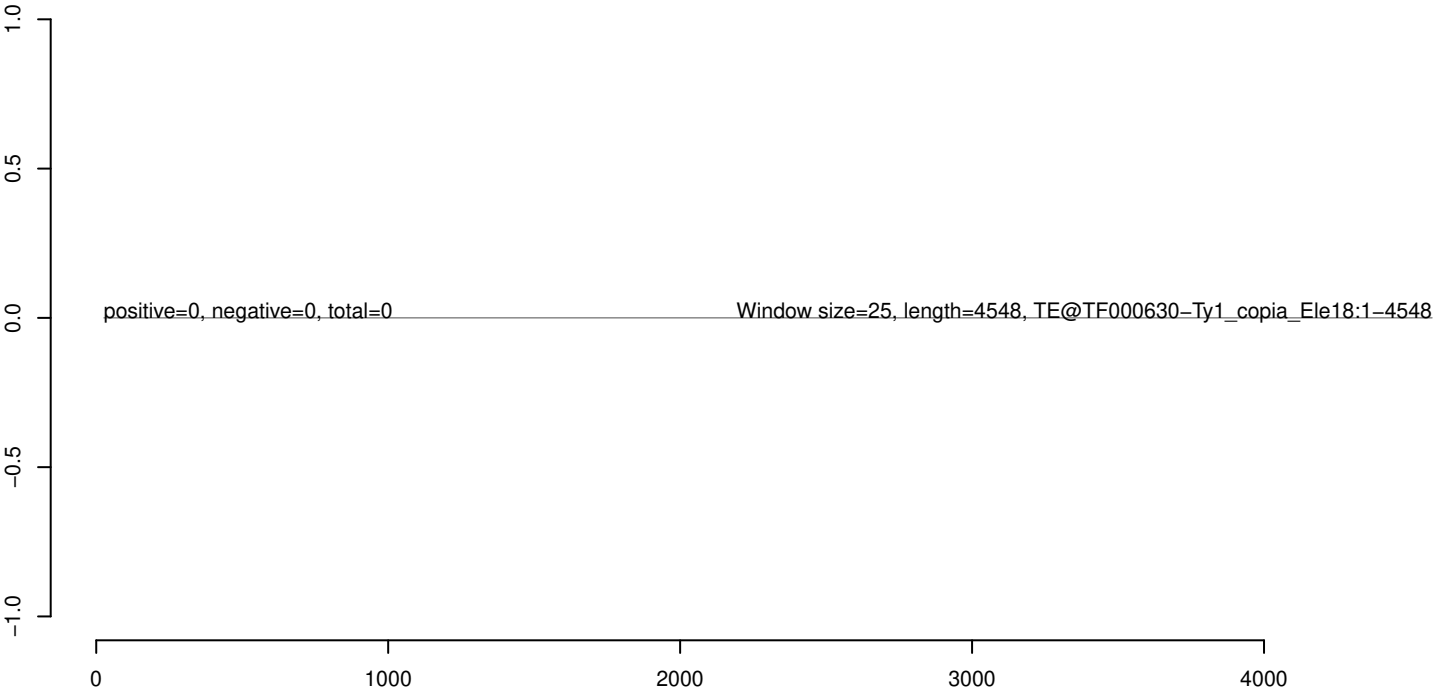
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



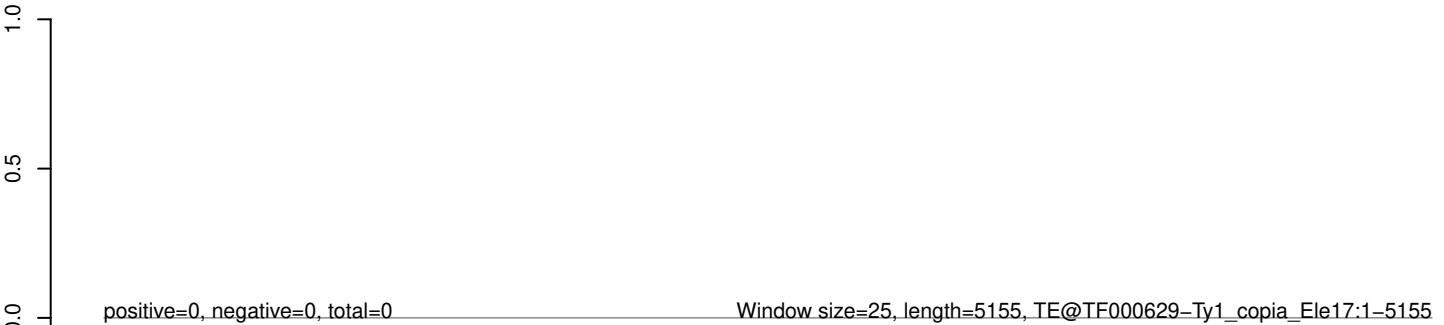
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



0 1000 2000 3000 4000 5000

**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



0 1000 2000 3000 4000 5000

**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



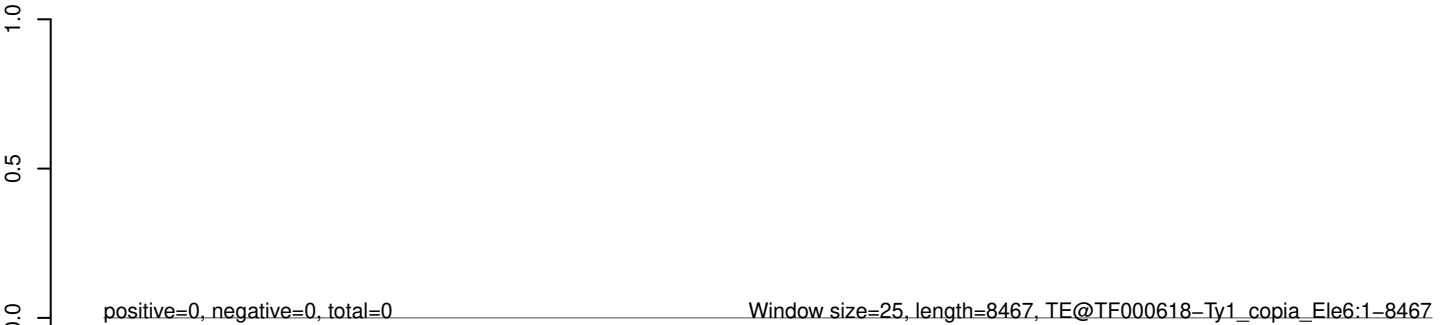
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



0 2000 4000 6000 8000

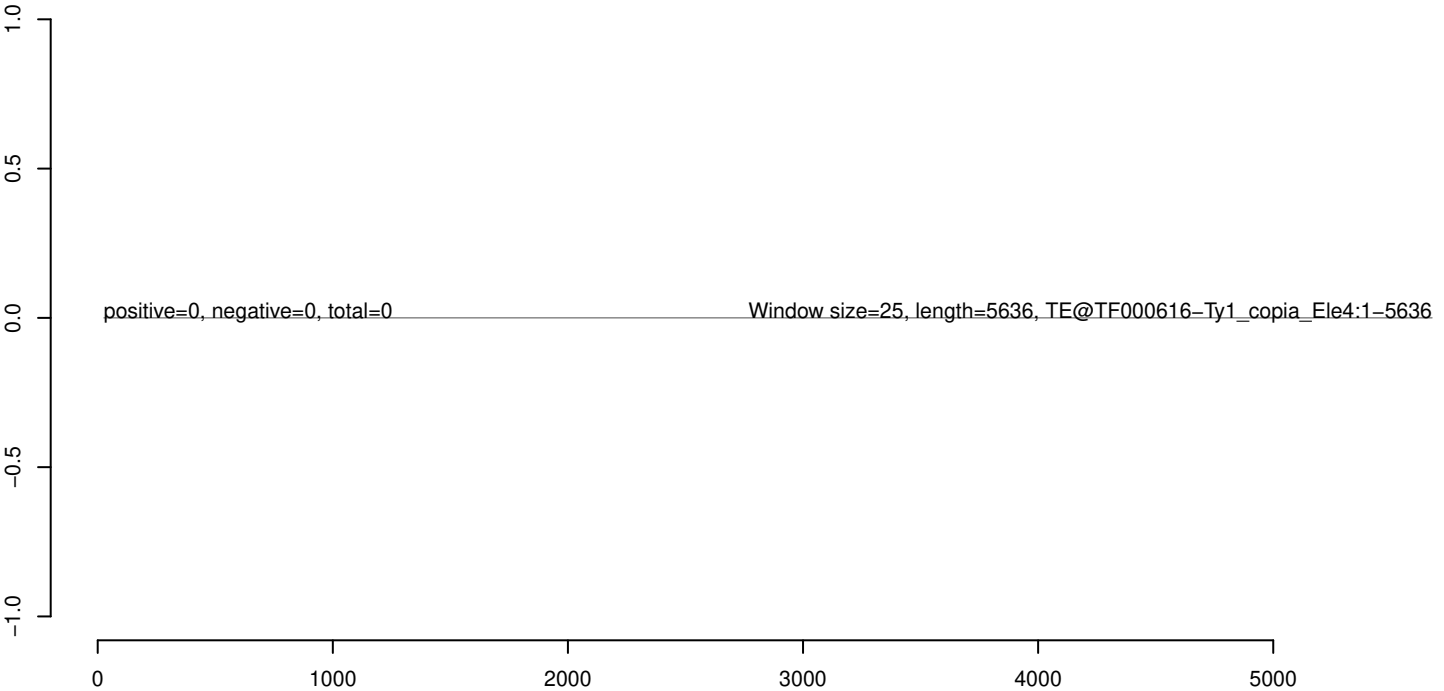
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**





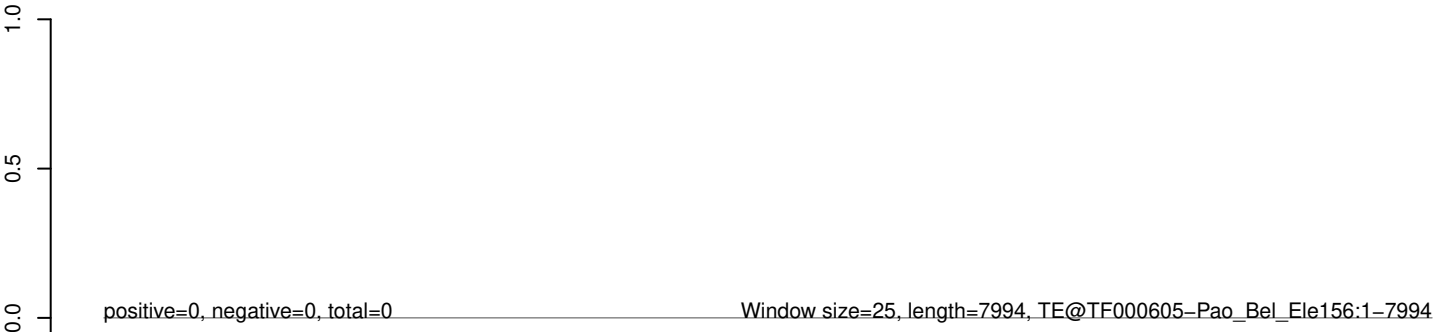
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



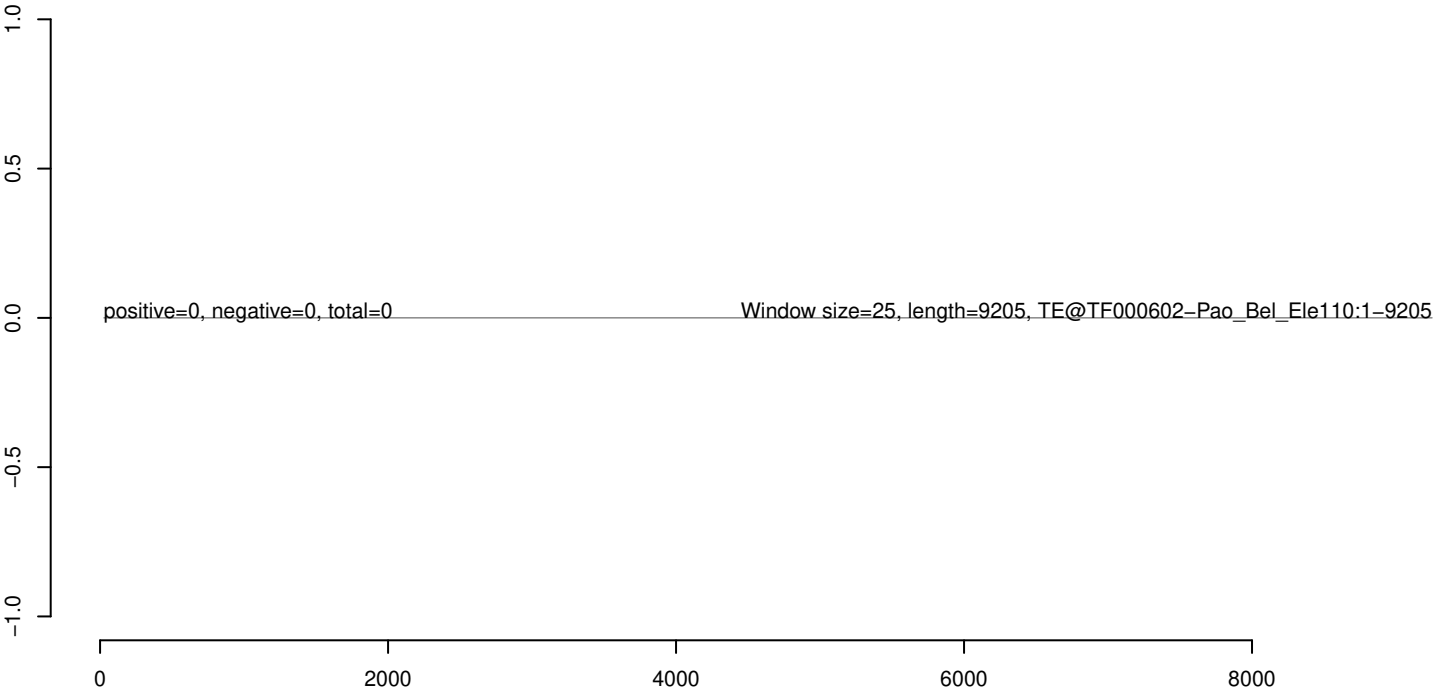
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



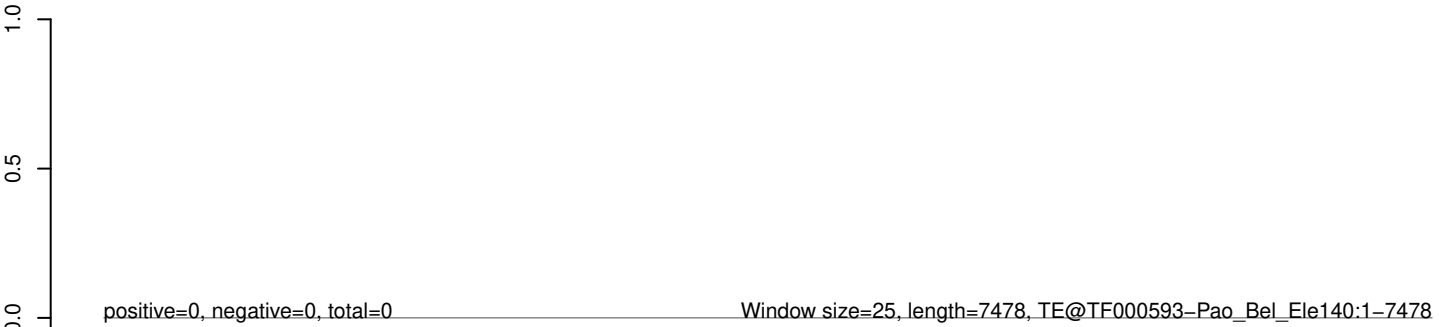
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



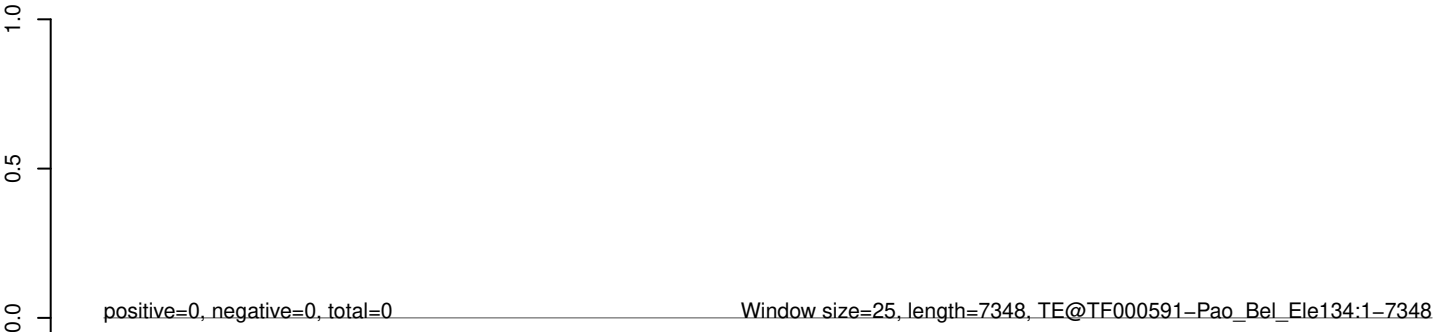
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



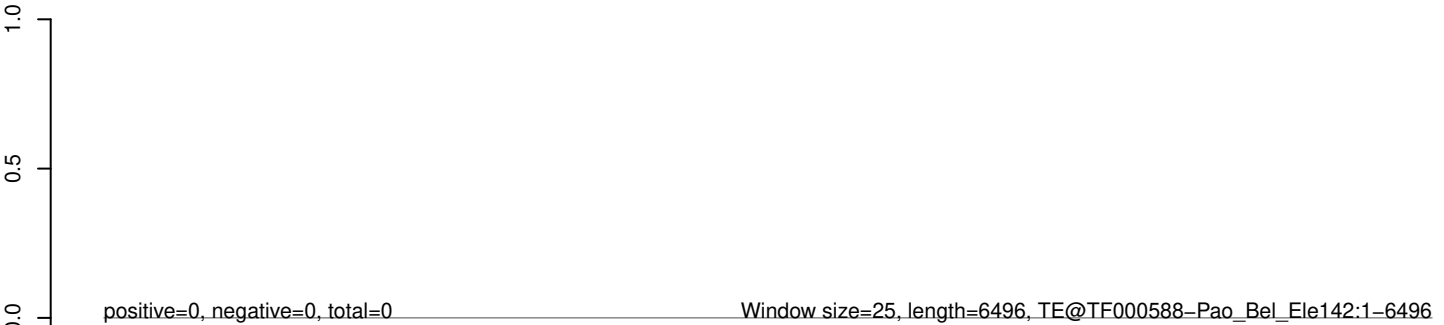
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



0 1000 2000 3000 4000 5000 6000

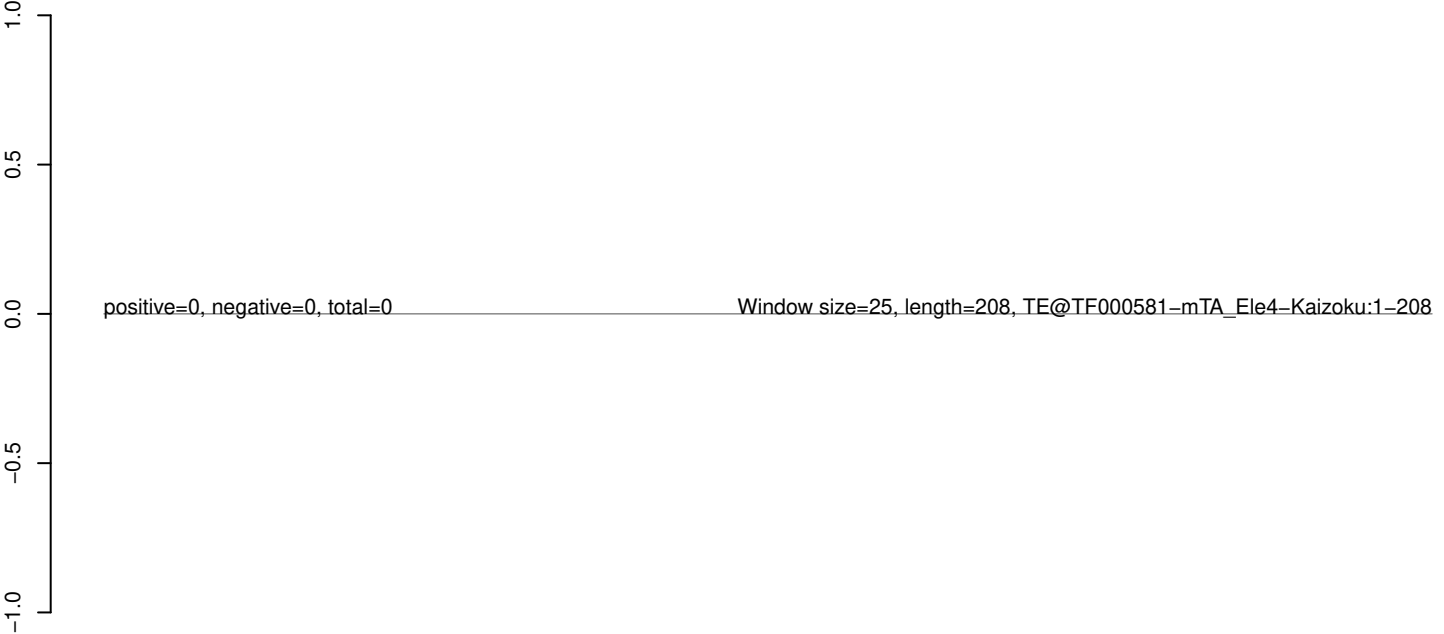
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



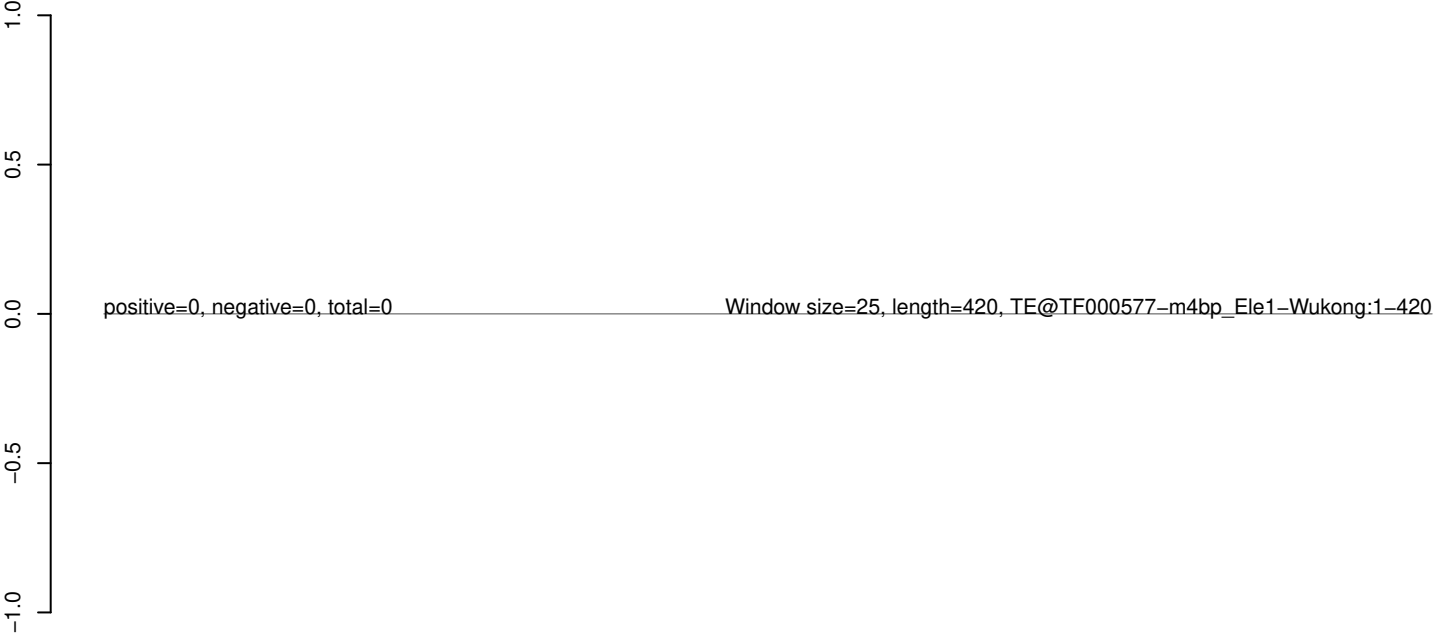
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**

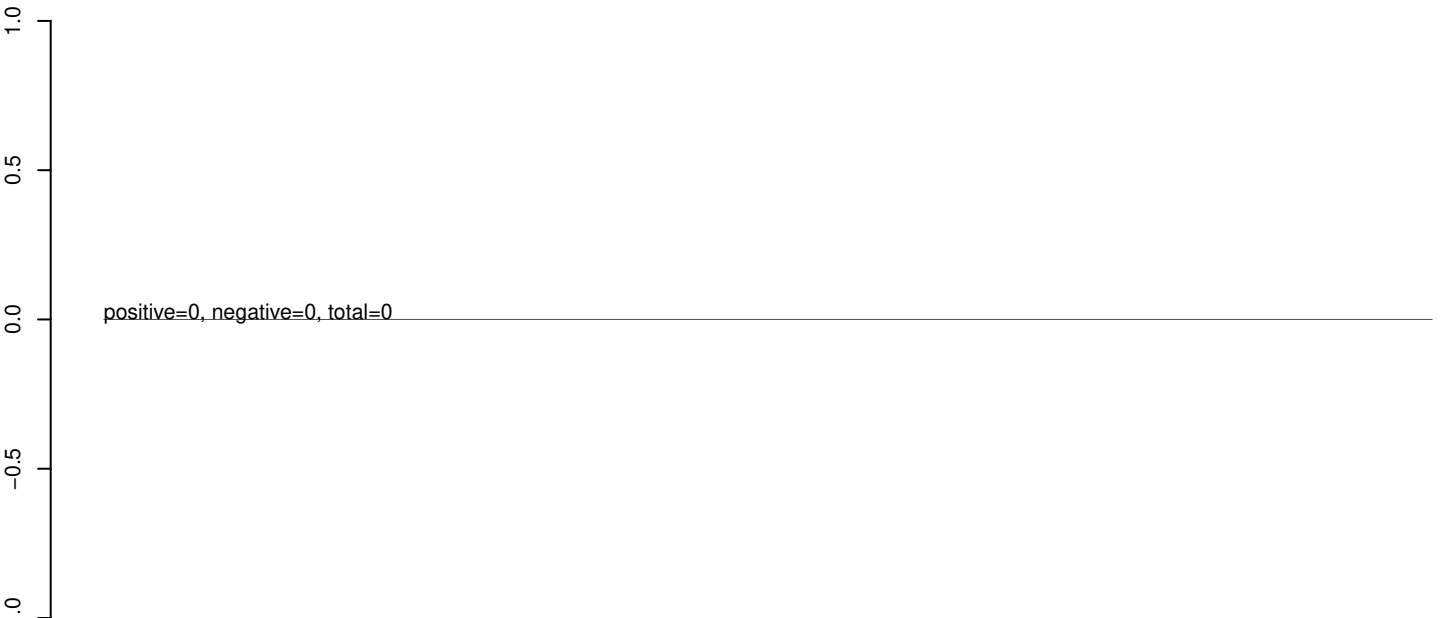


**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**

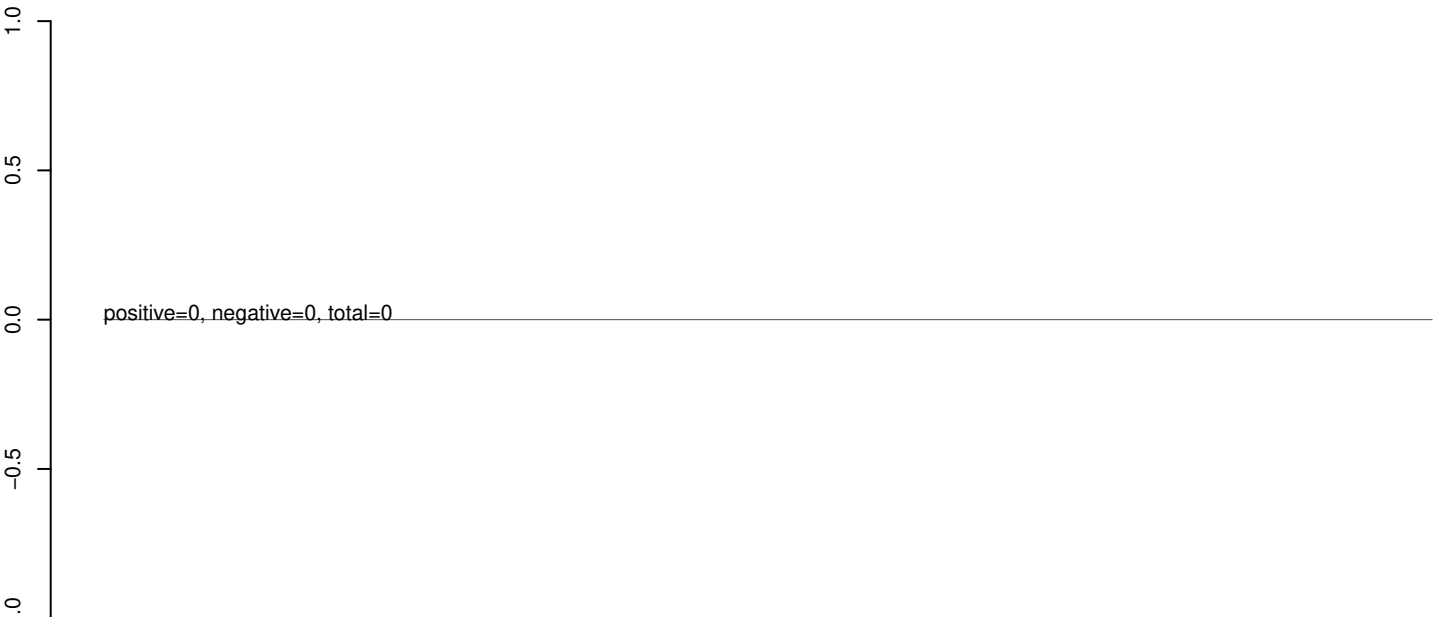




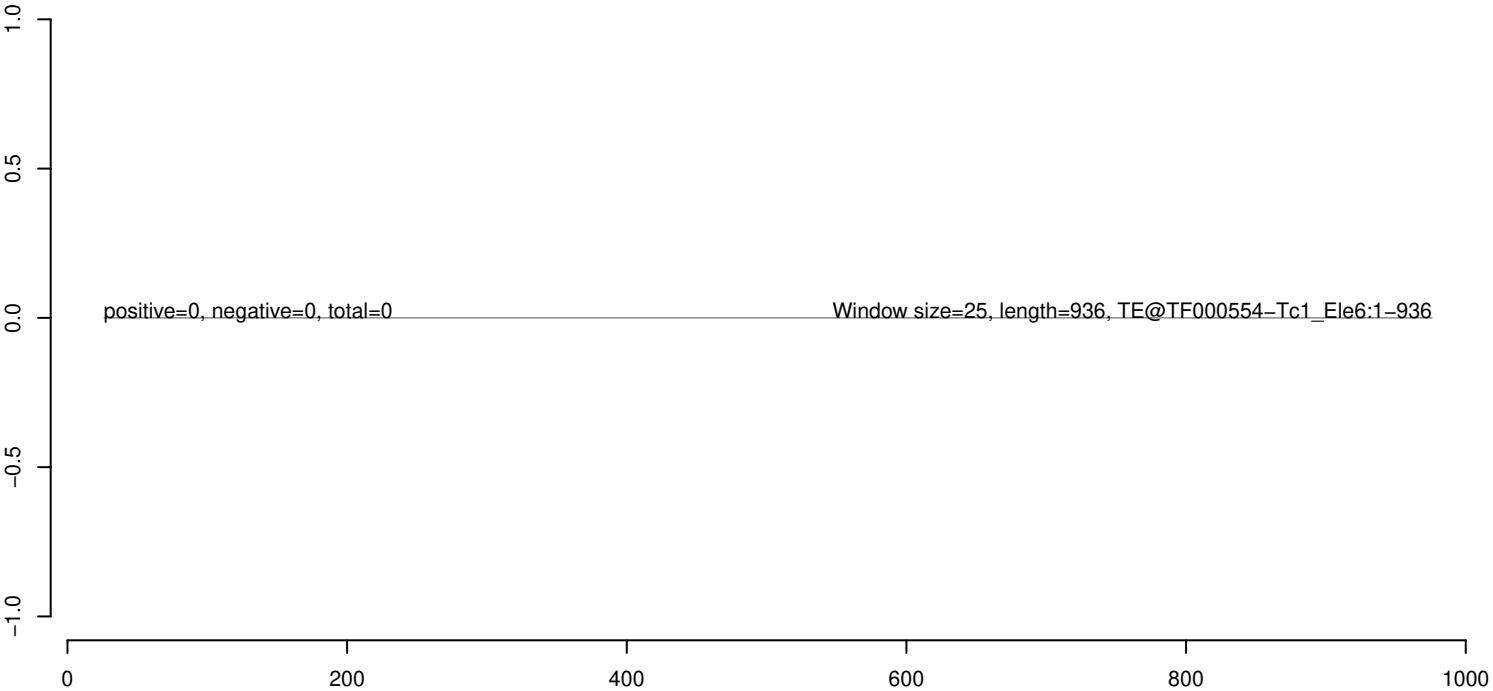
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



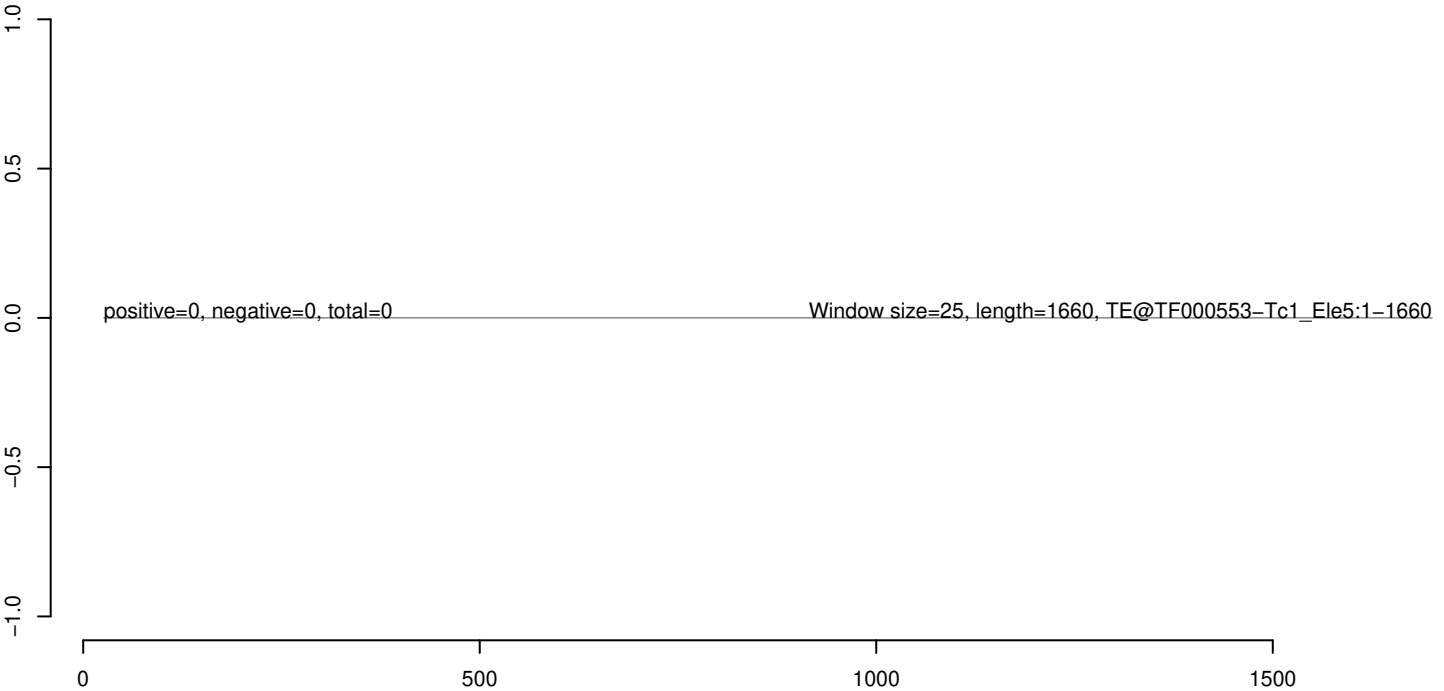
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



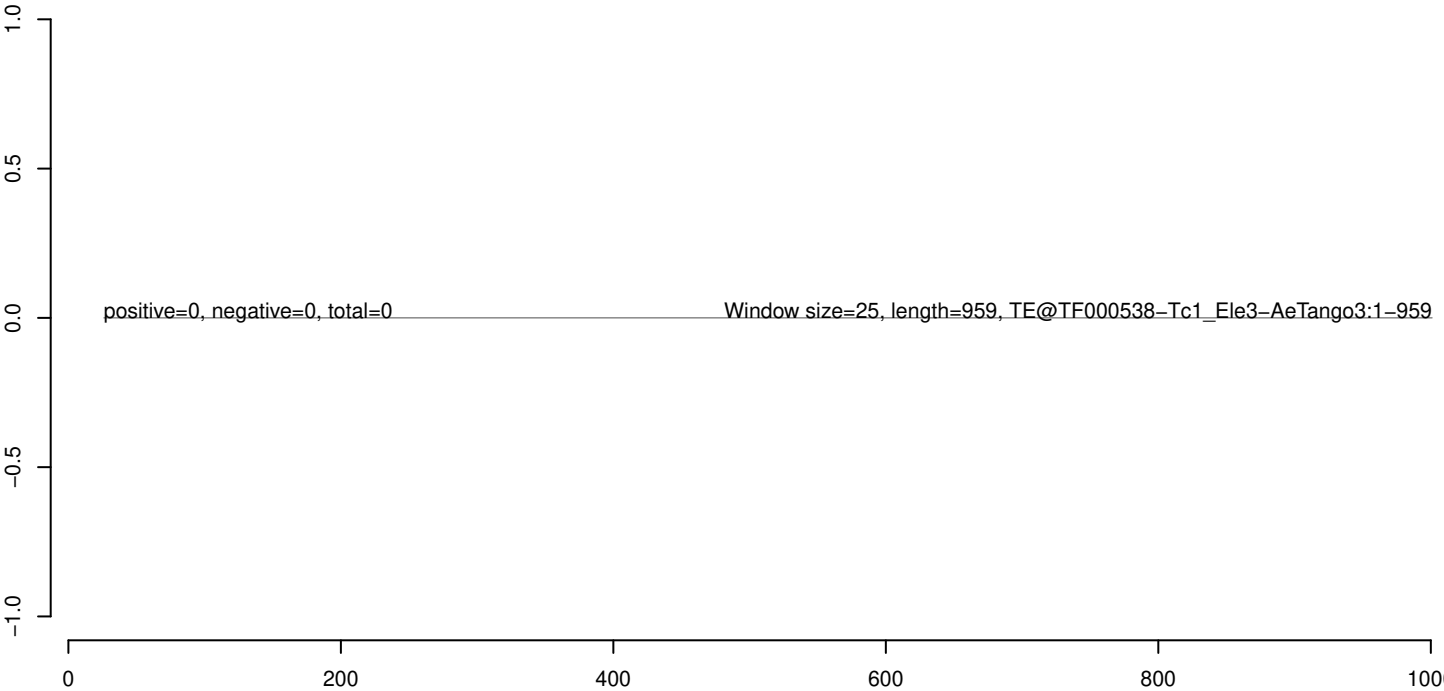
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



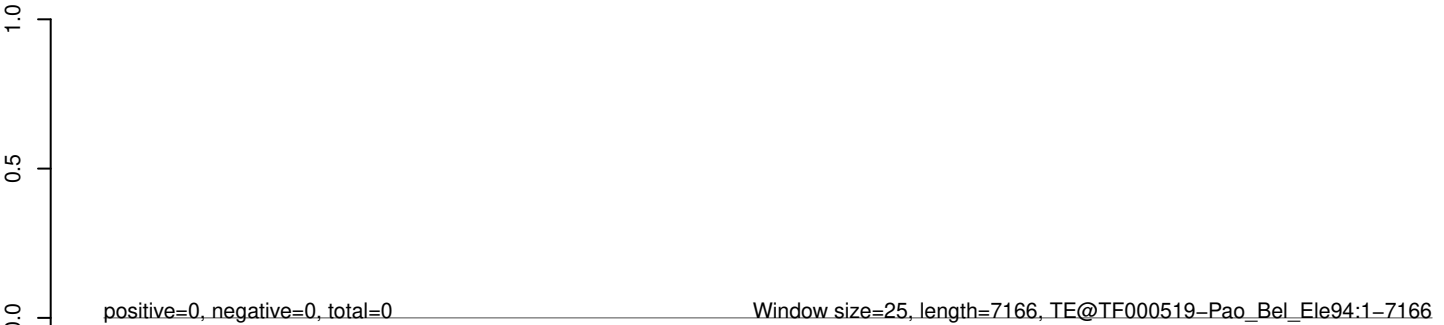
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



0 1000 2000 3000 4000 5000 6000 7000

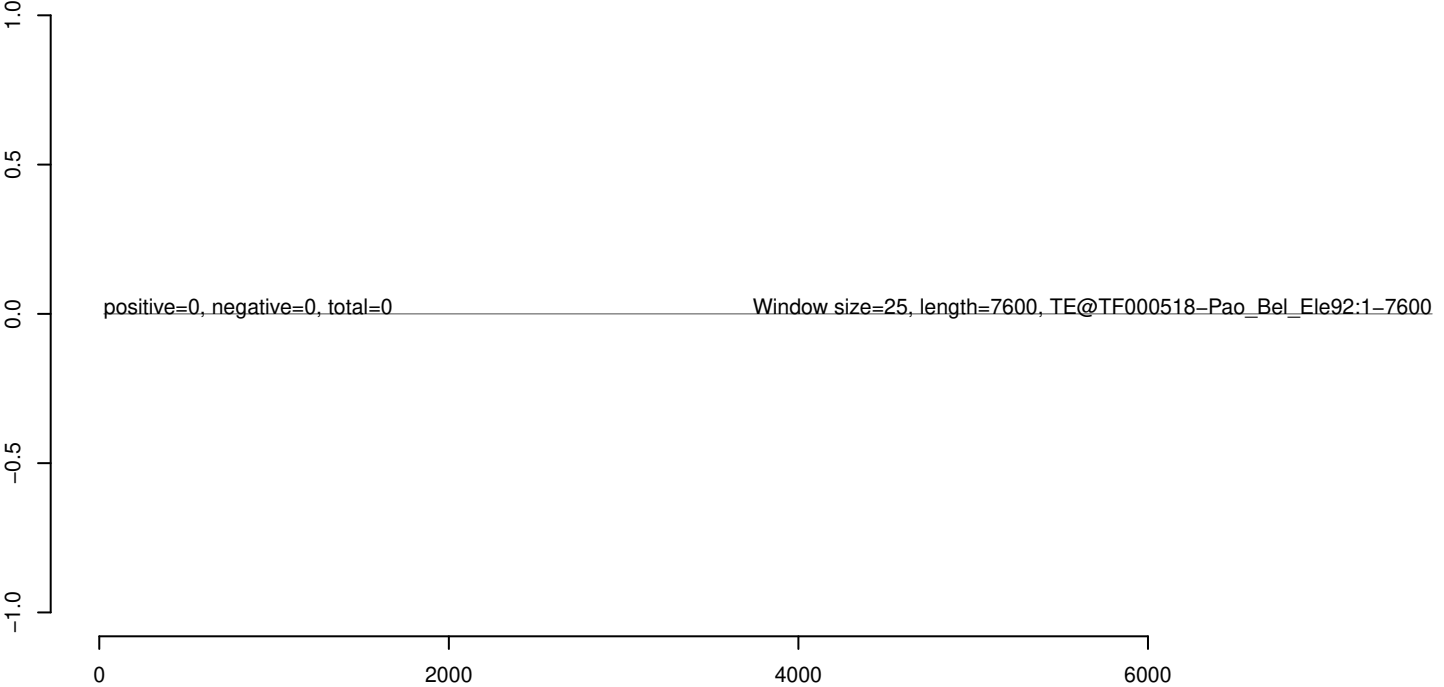
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



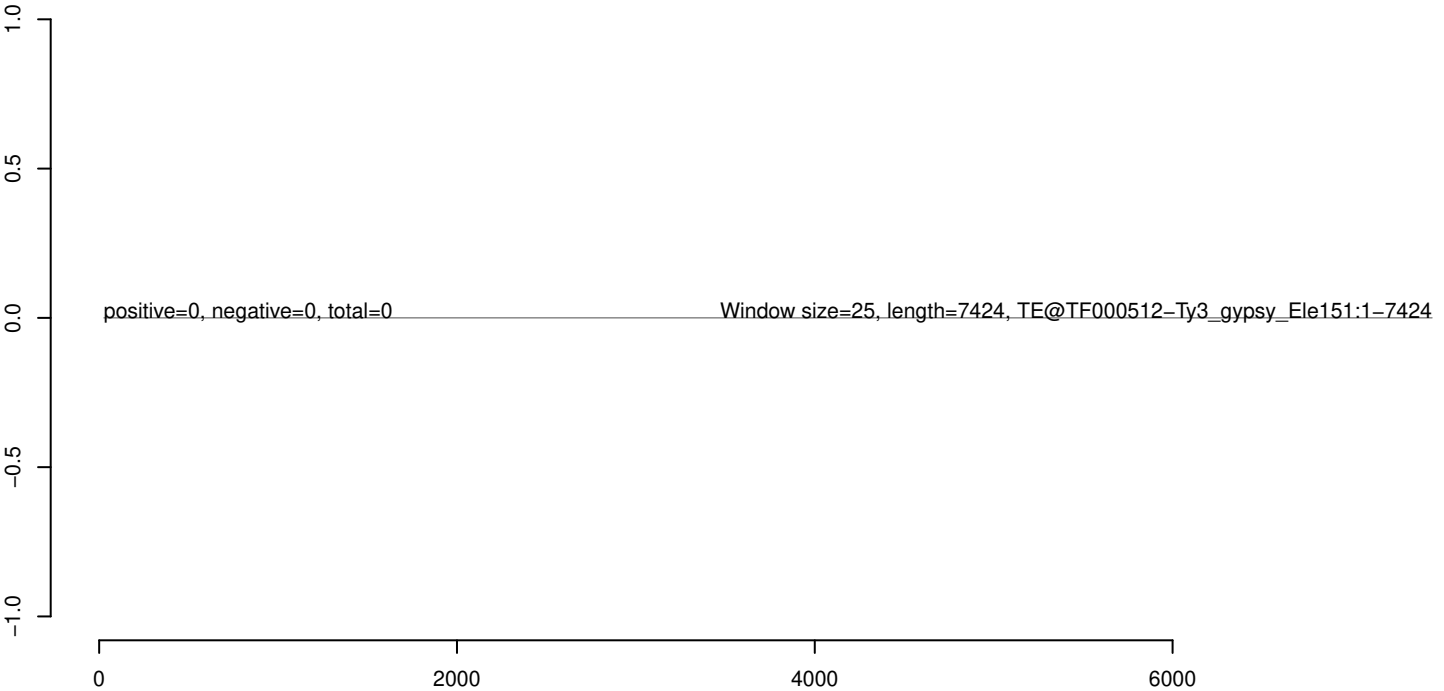
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



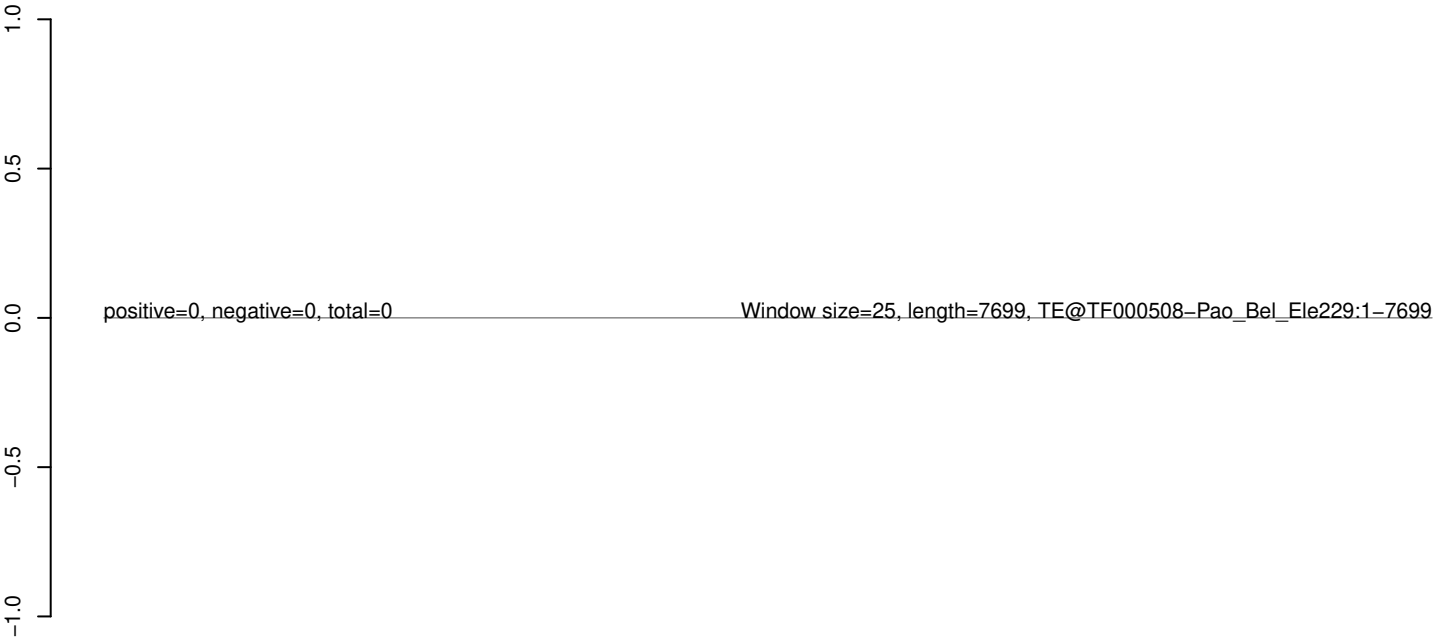
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**





**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



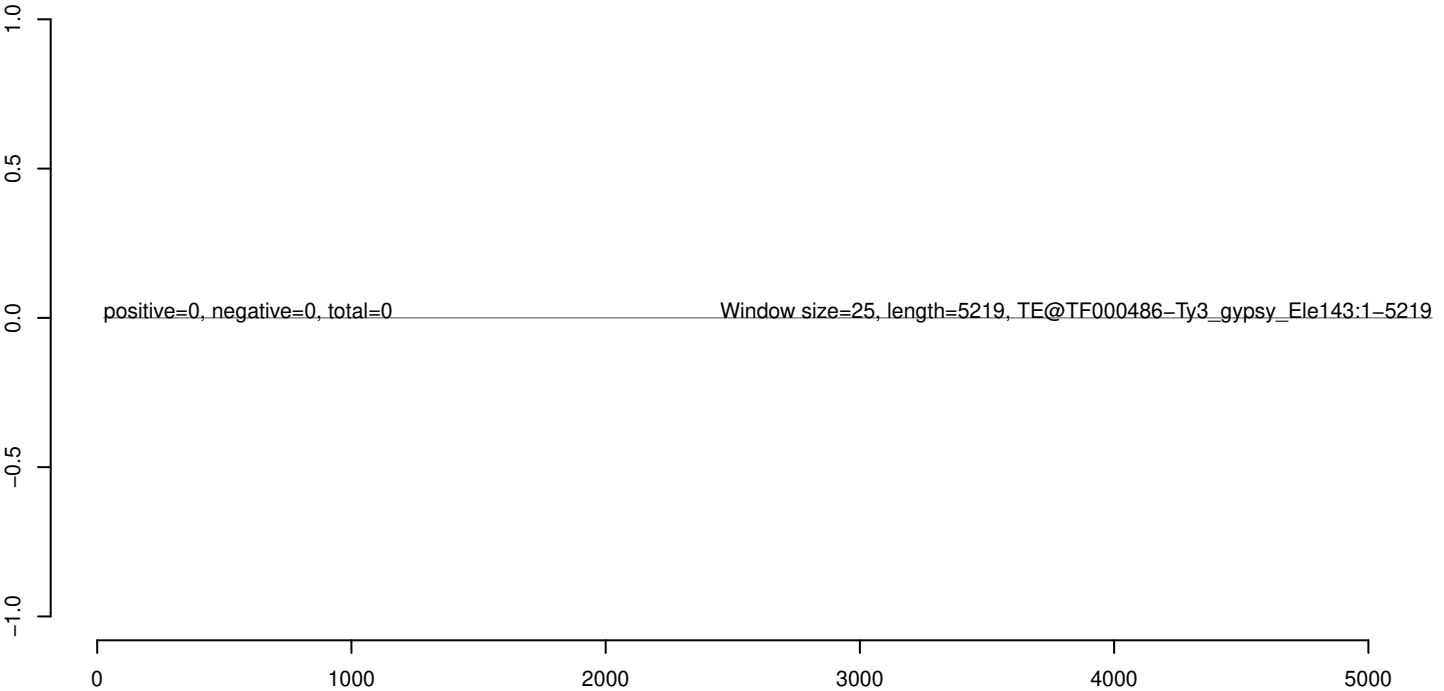
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



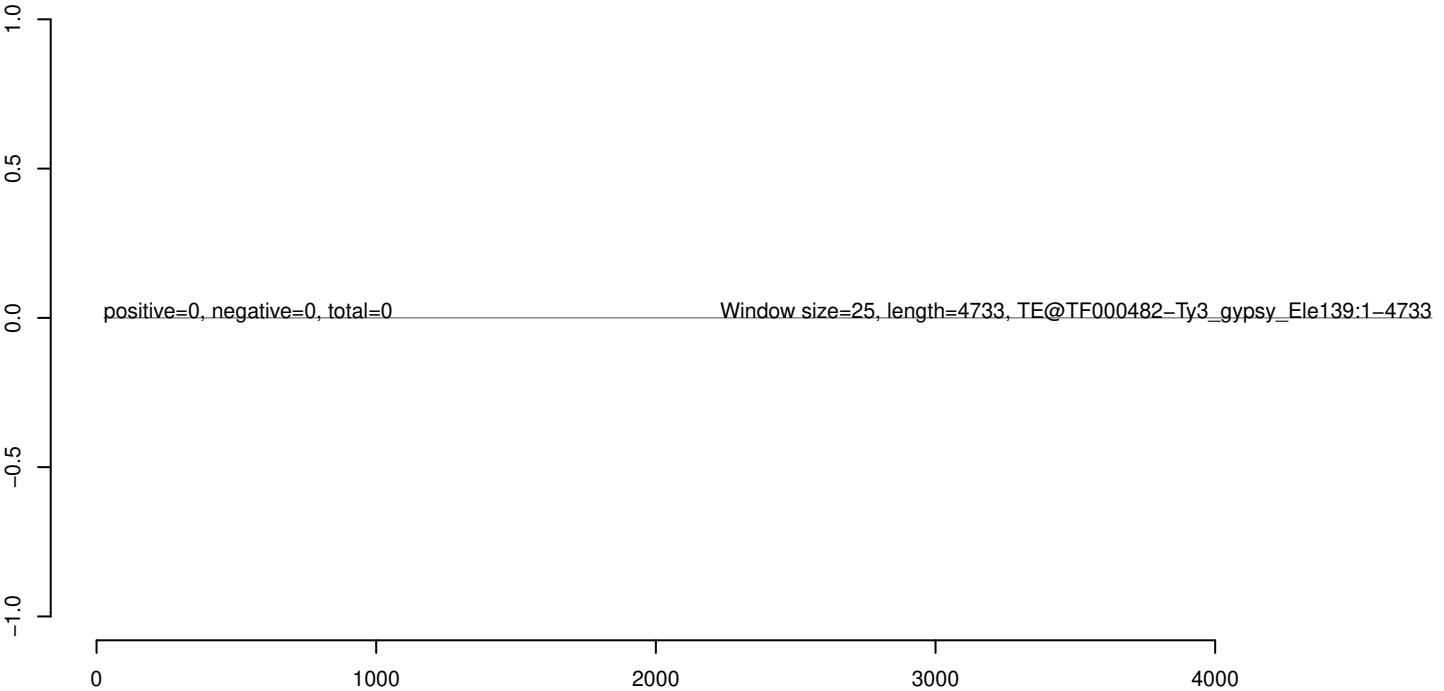
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



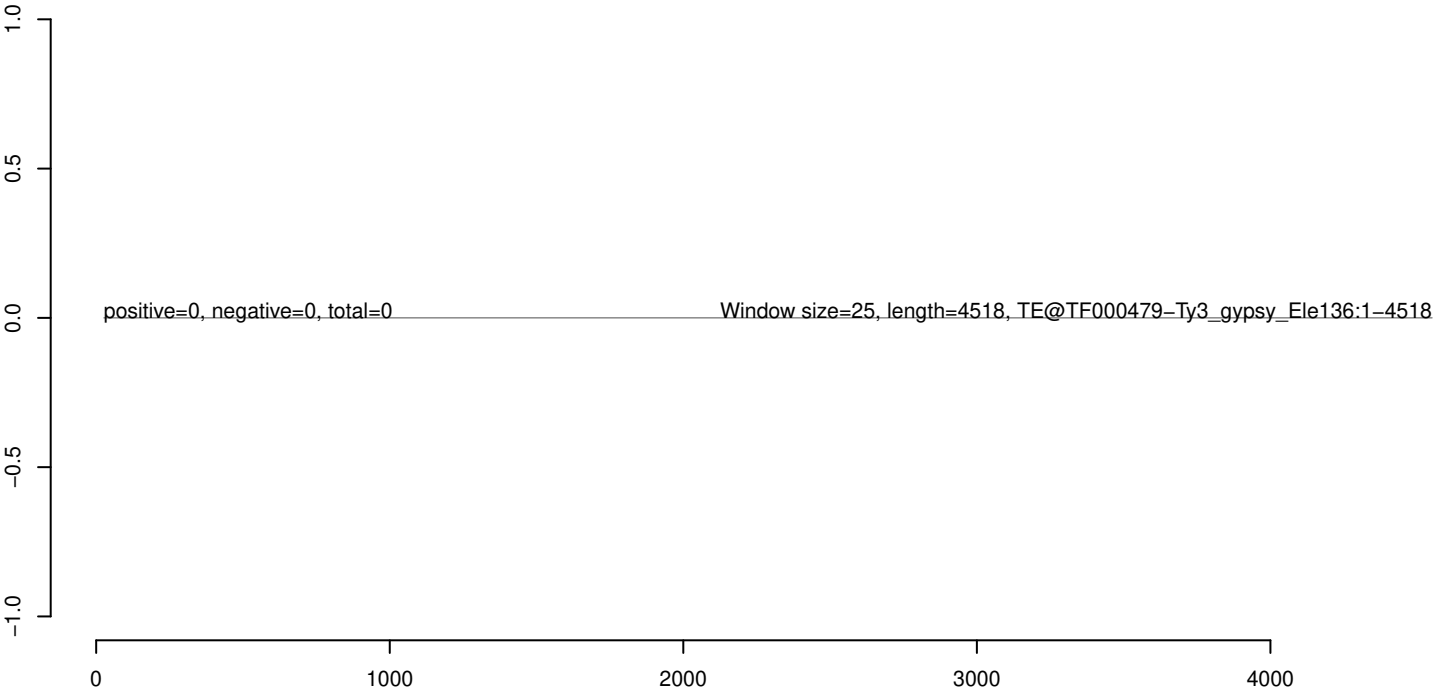
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



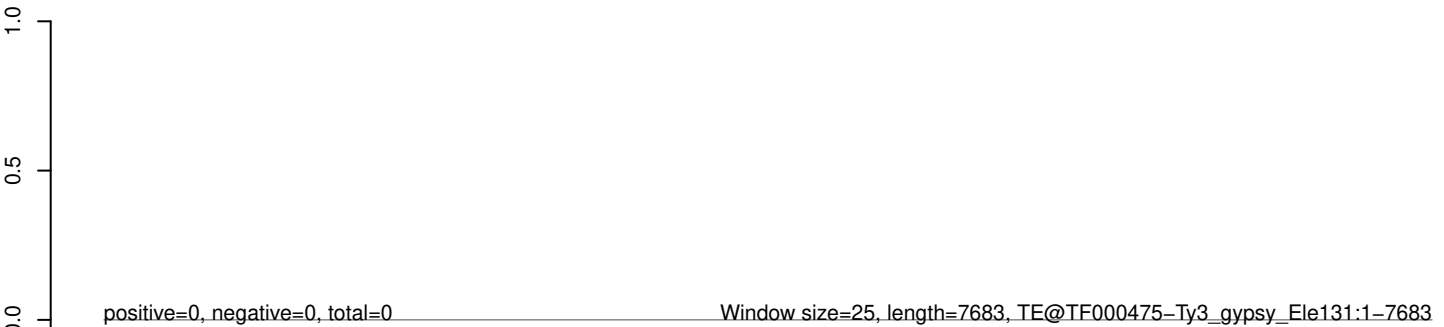
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



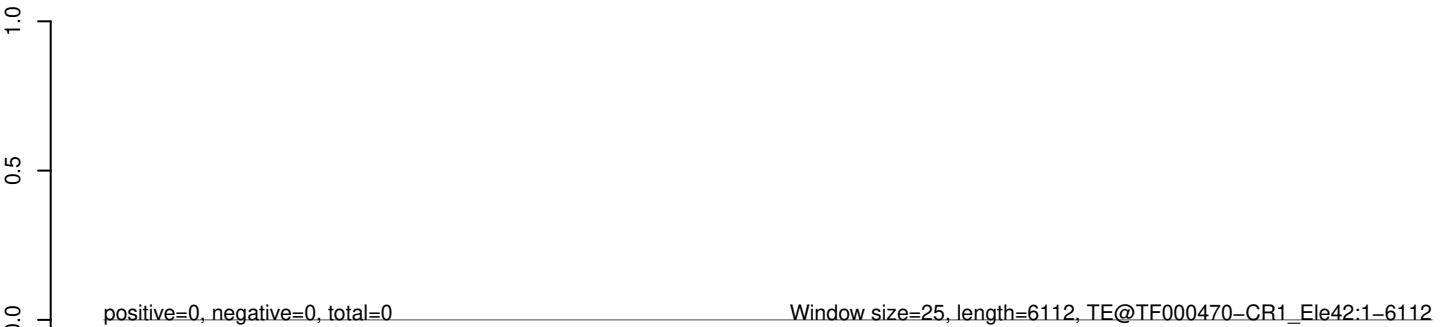
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



0 1000 2000 3000 4000 5000 6000

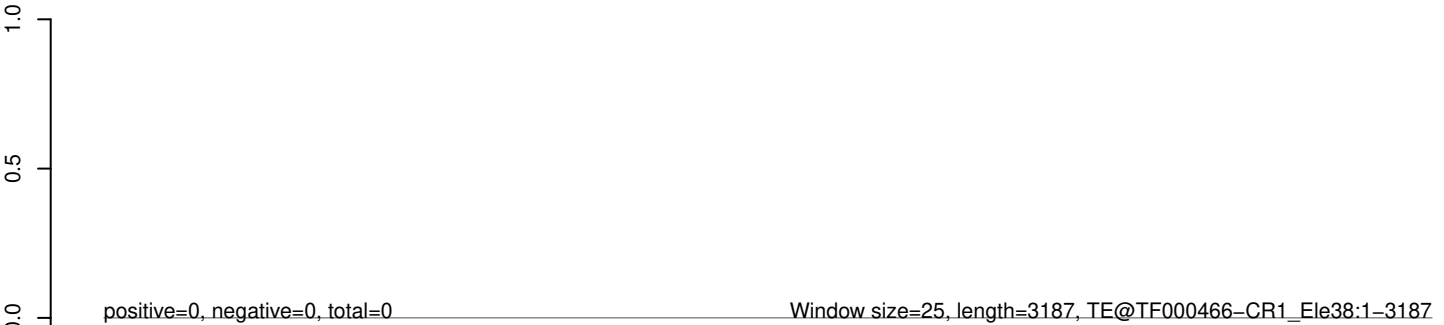
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



0 500 1000 1500 2000 2500 3000

**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



0 1000 2000 3000 4000 5000



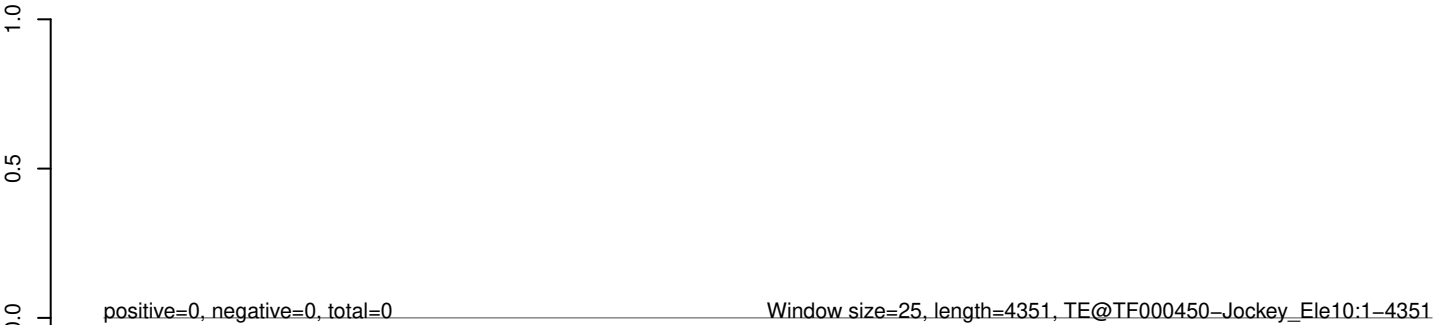
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



0 1000 2000 3000 4000

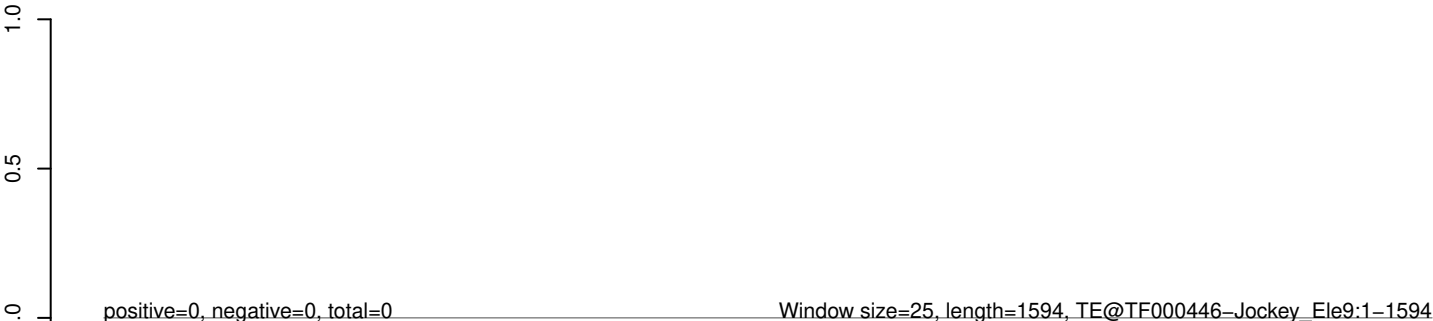
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



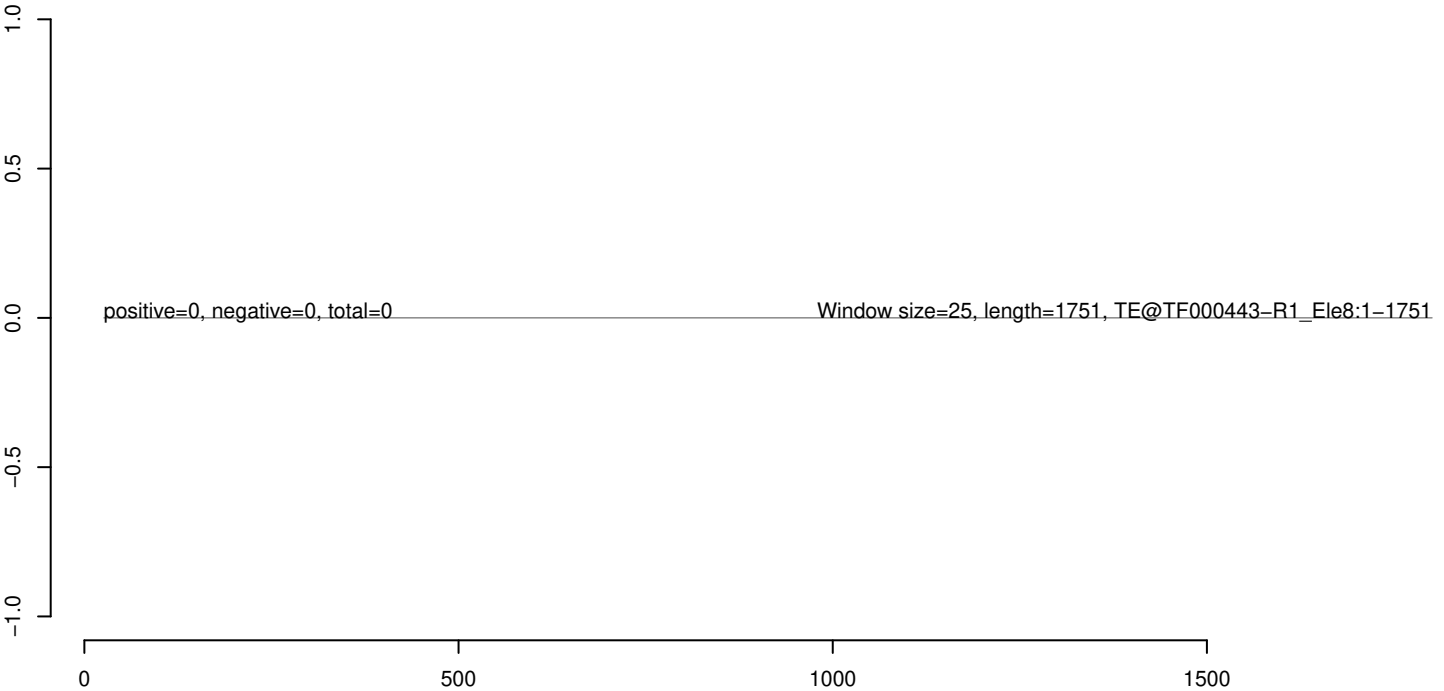
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



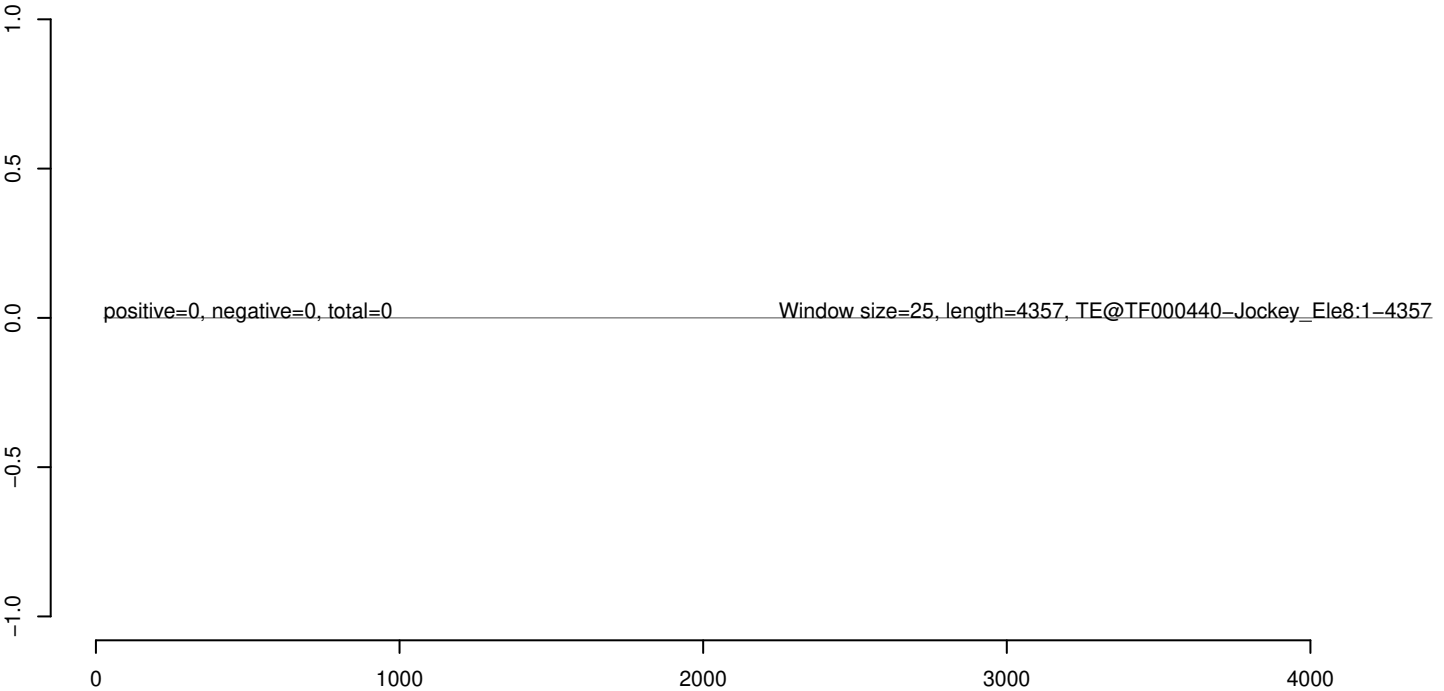
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



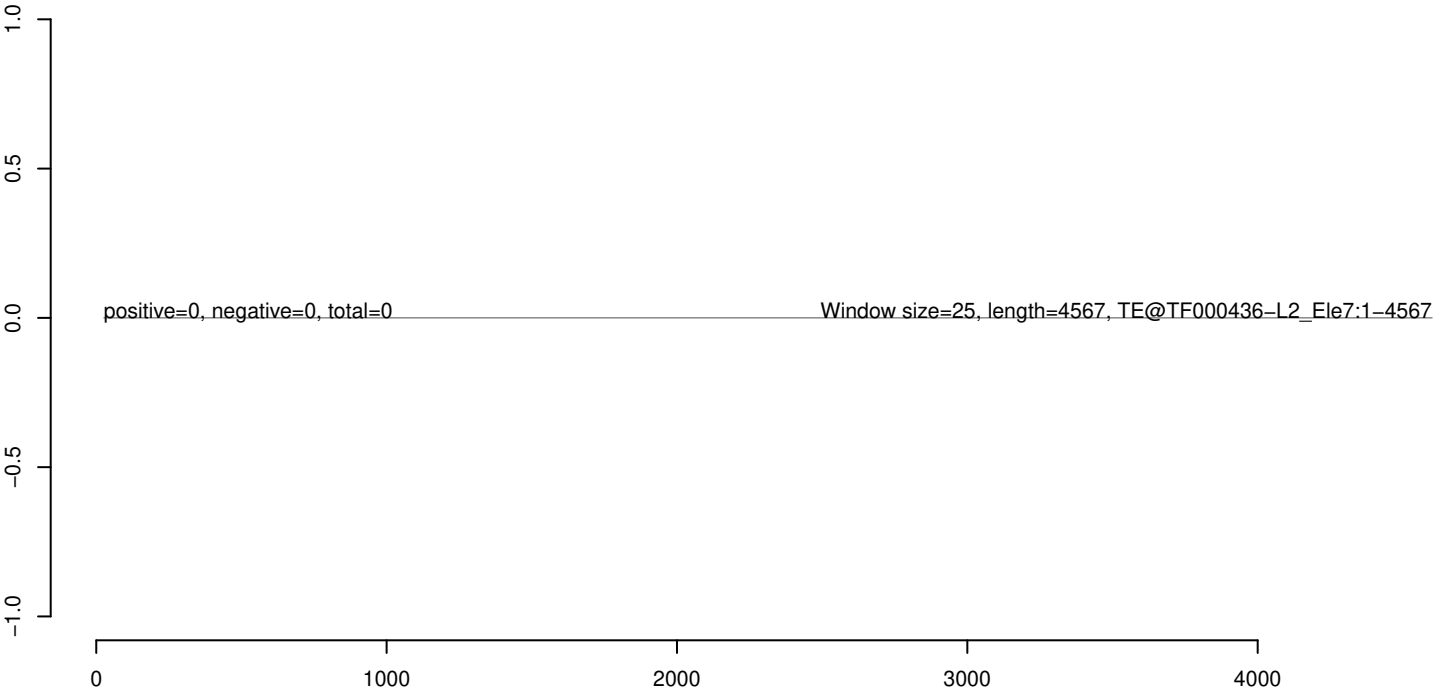
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



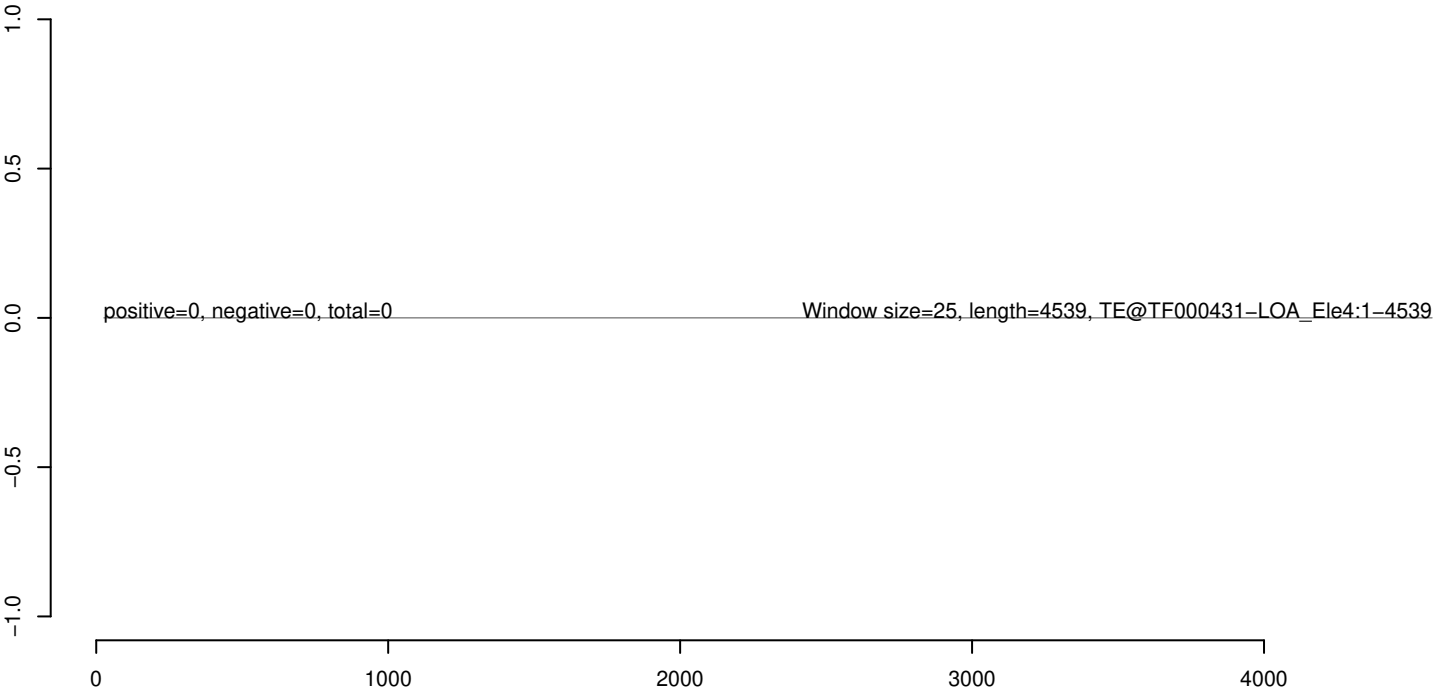
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



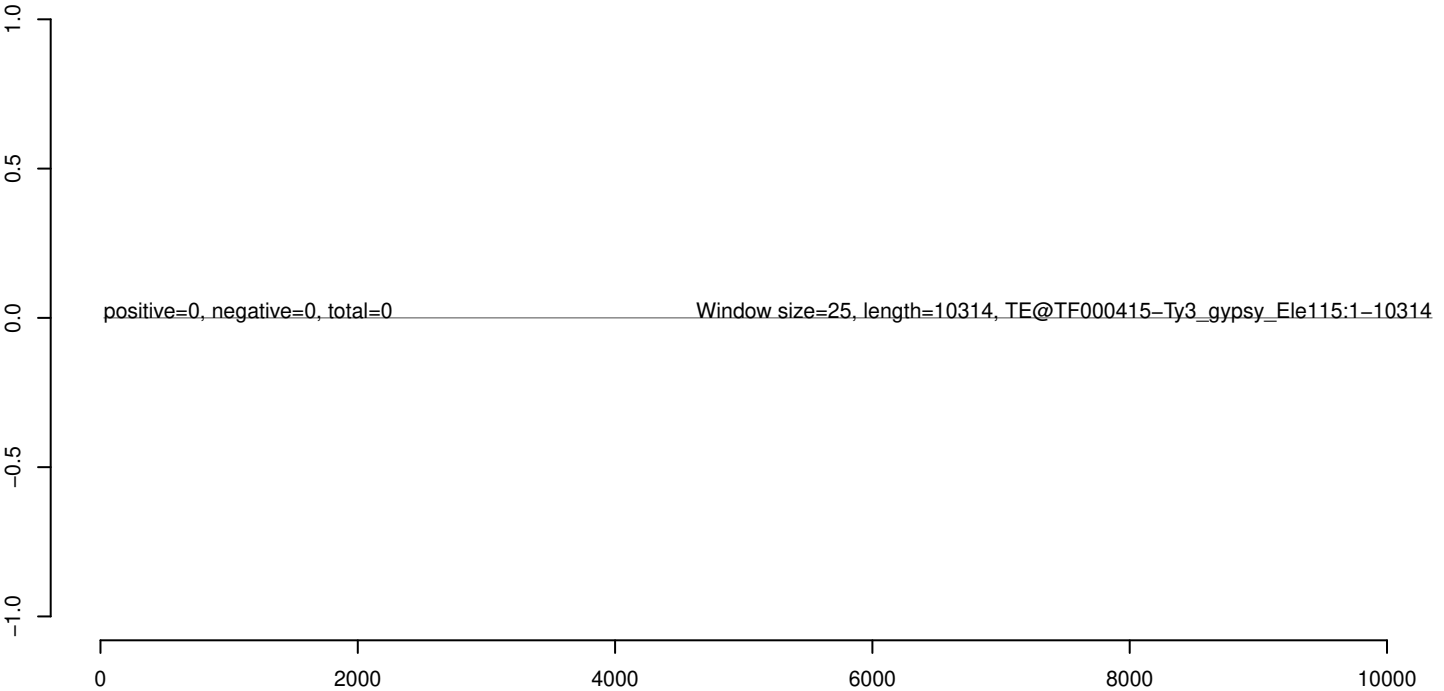
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**





**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



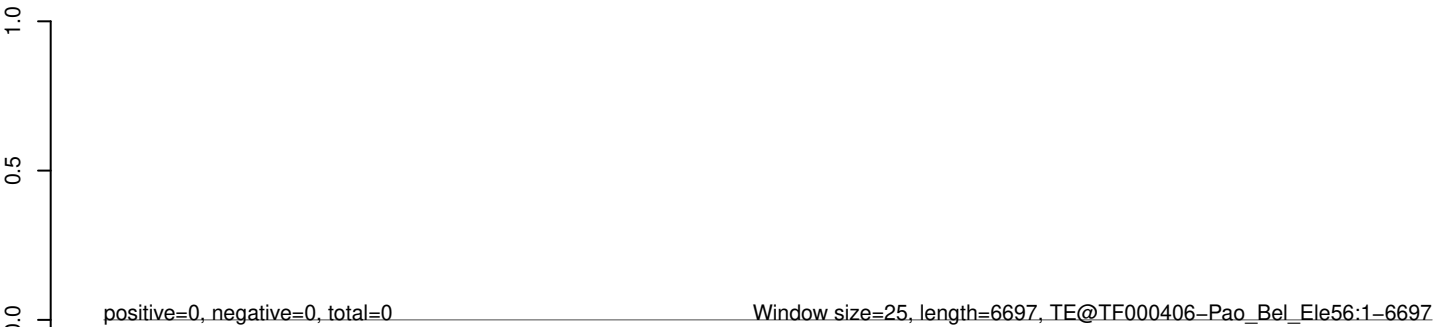
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



0 1000 2000 3000 4000 5000 6000

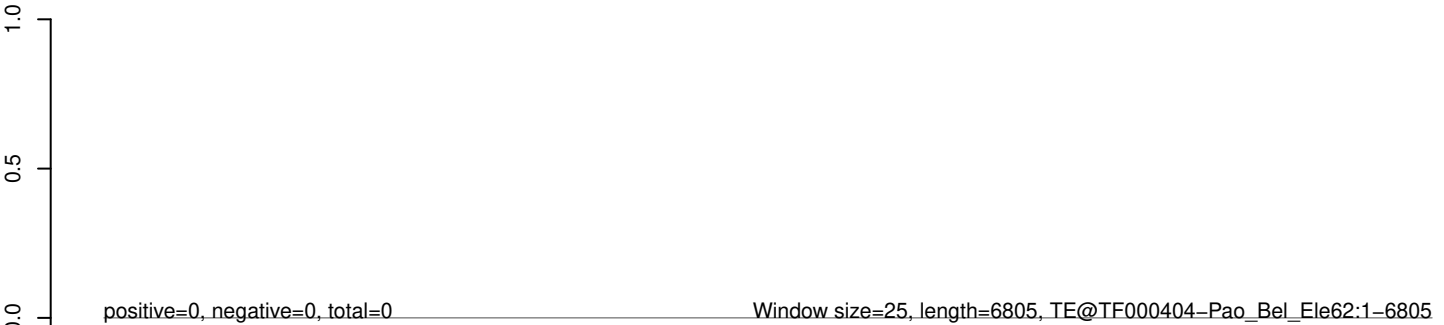
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



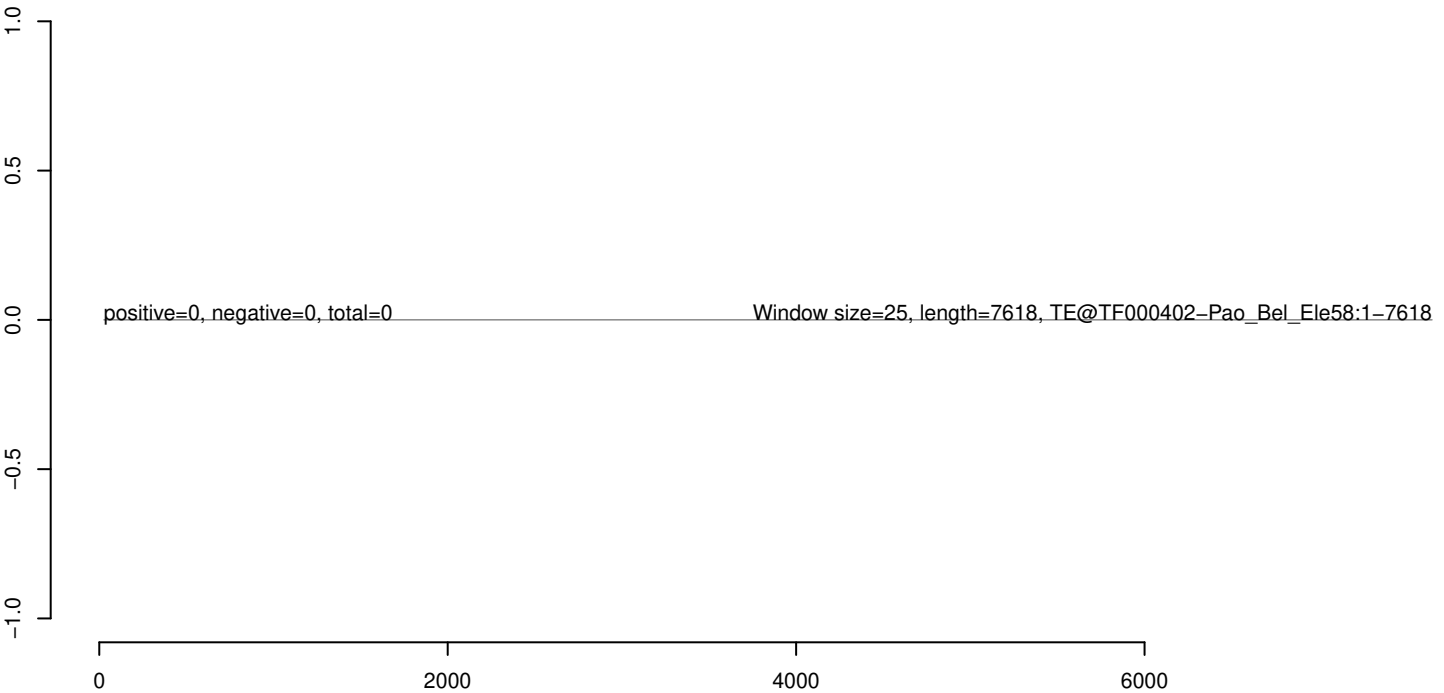
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



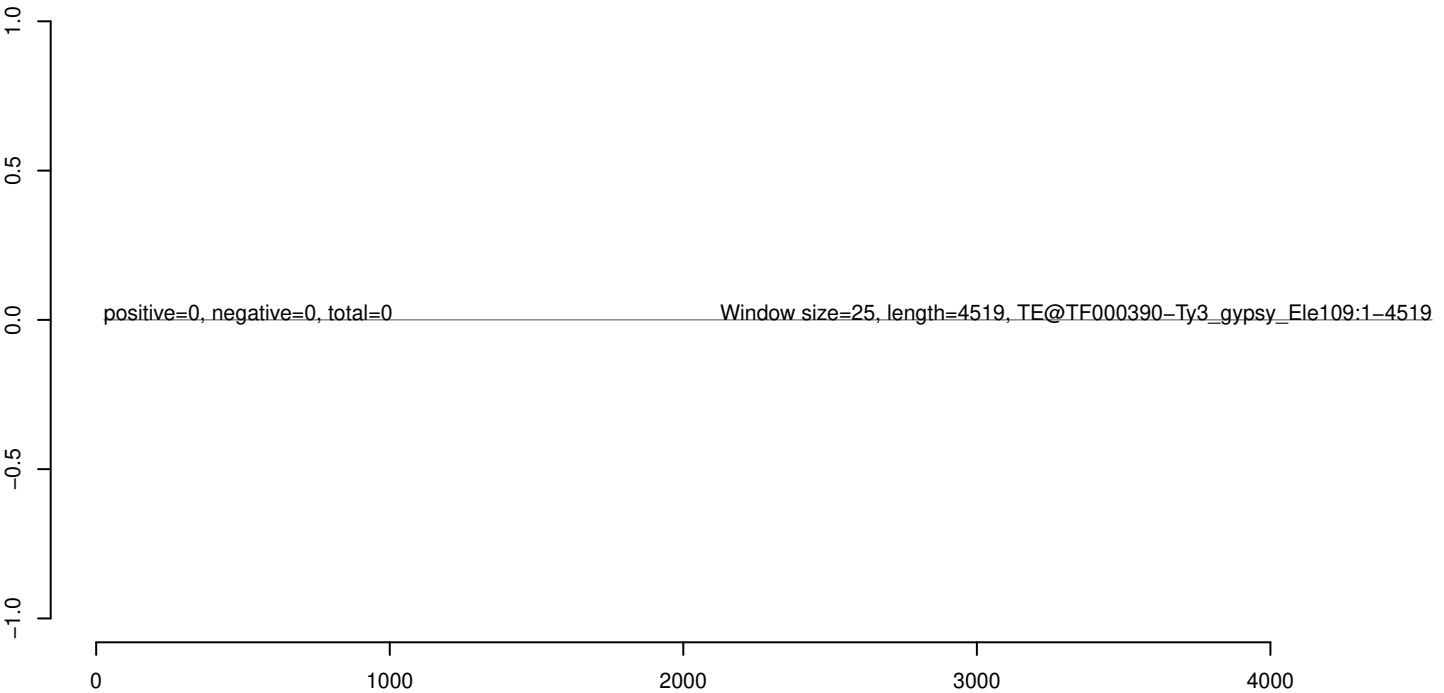
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



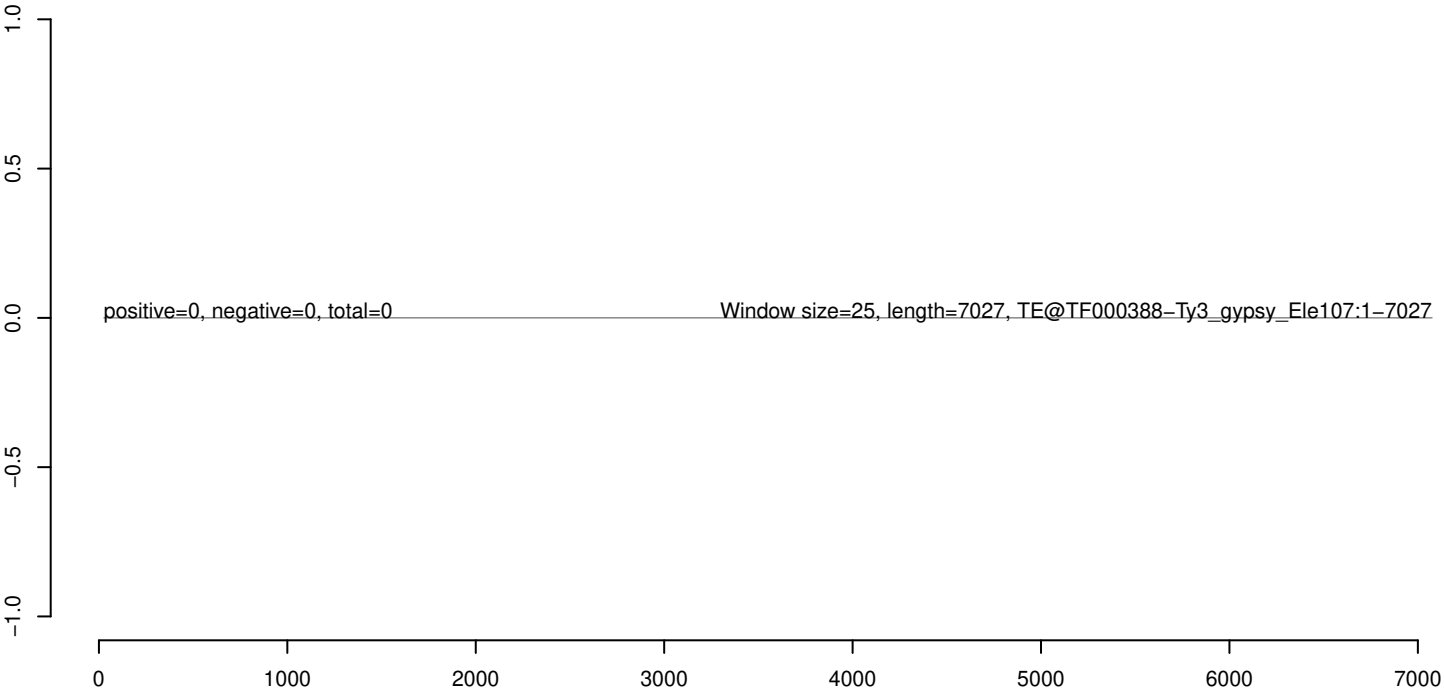
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



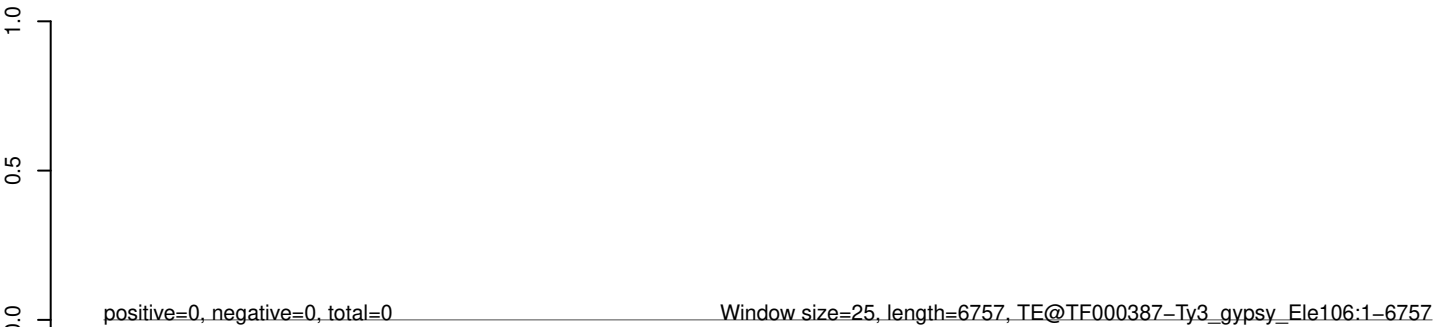
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**





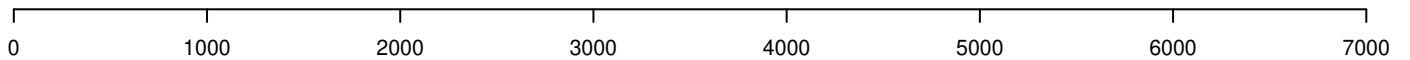
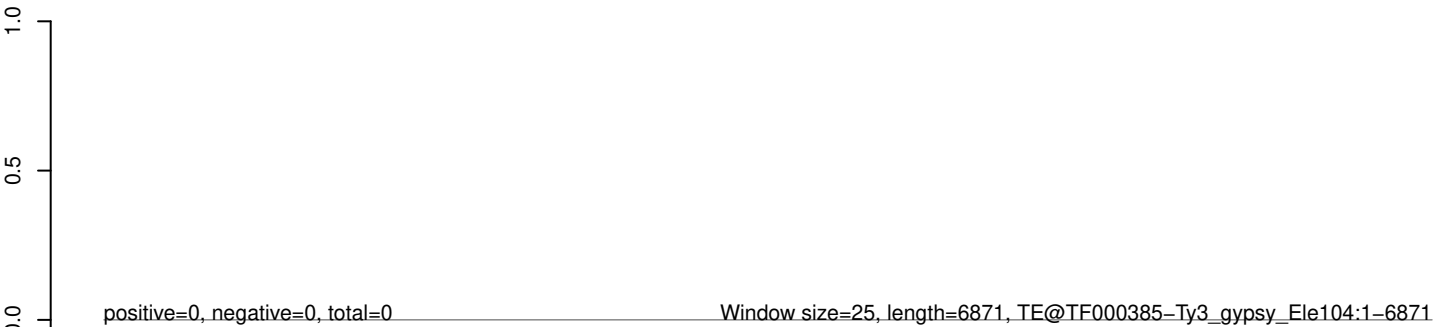
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



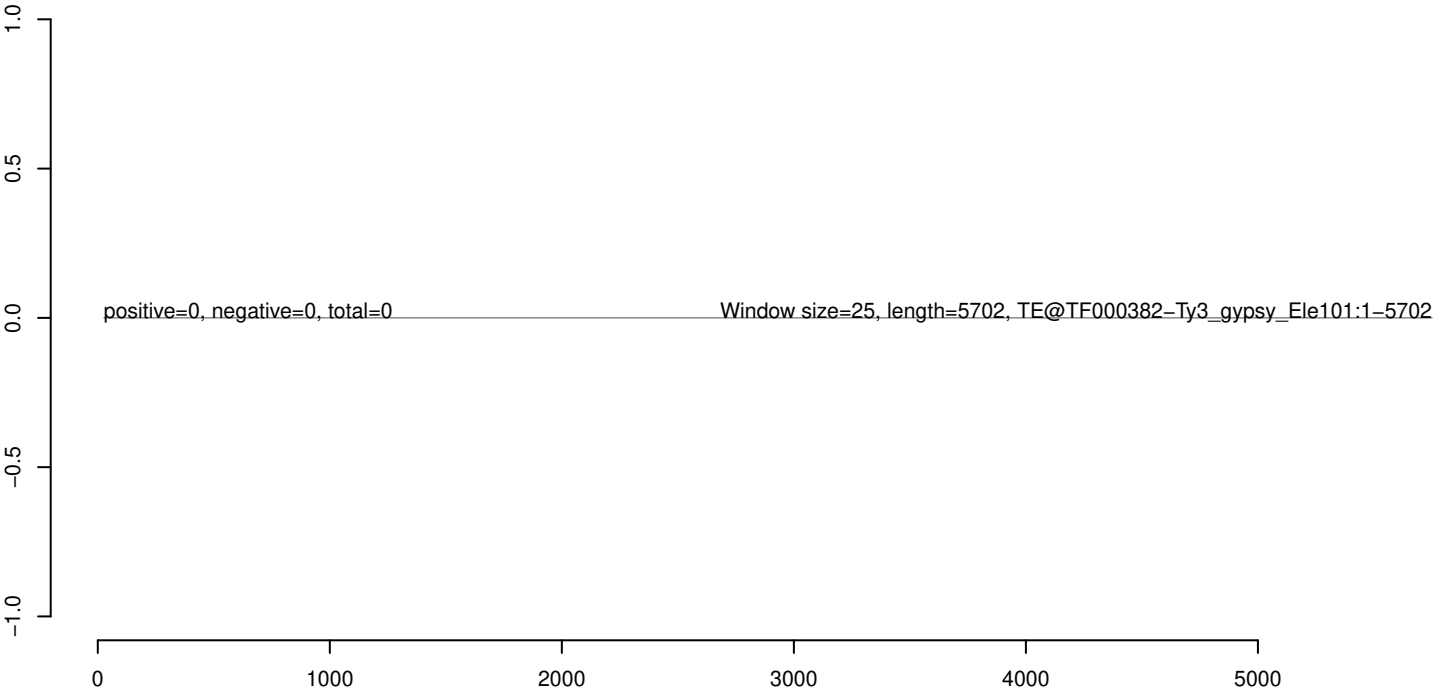
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



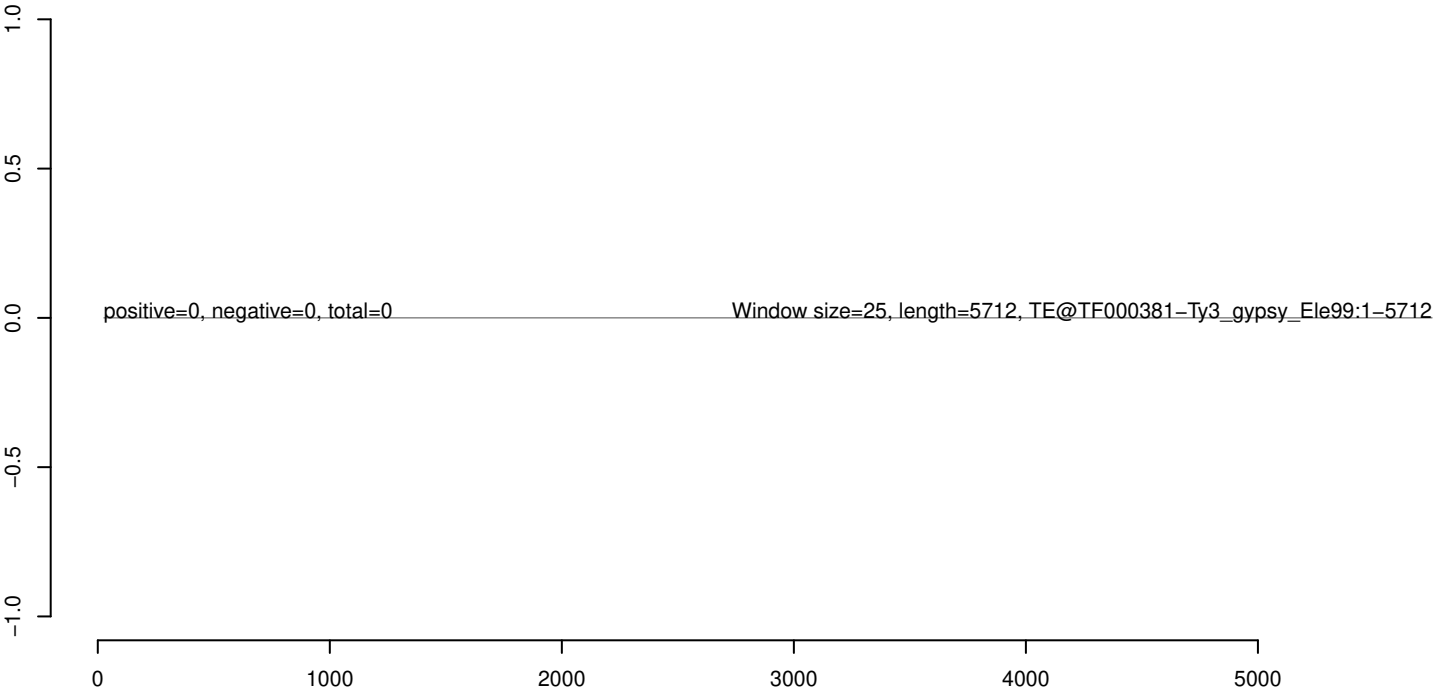
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



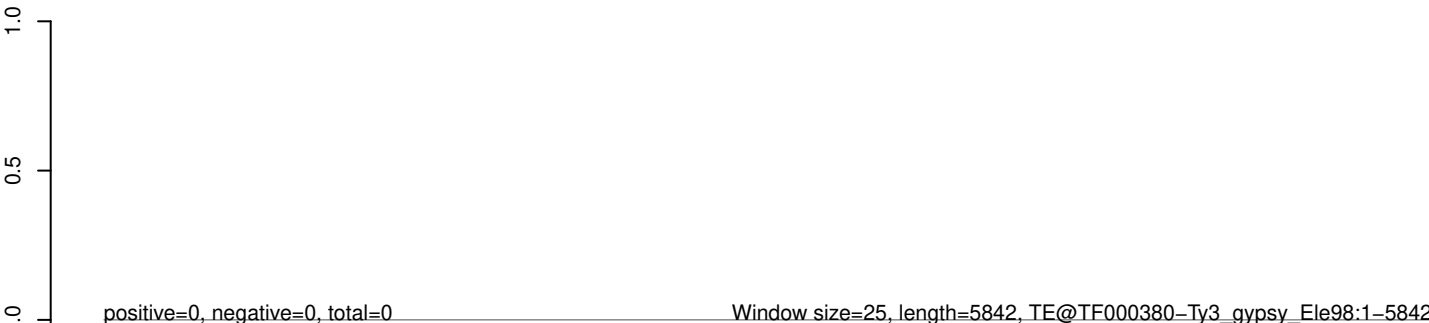
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



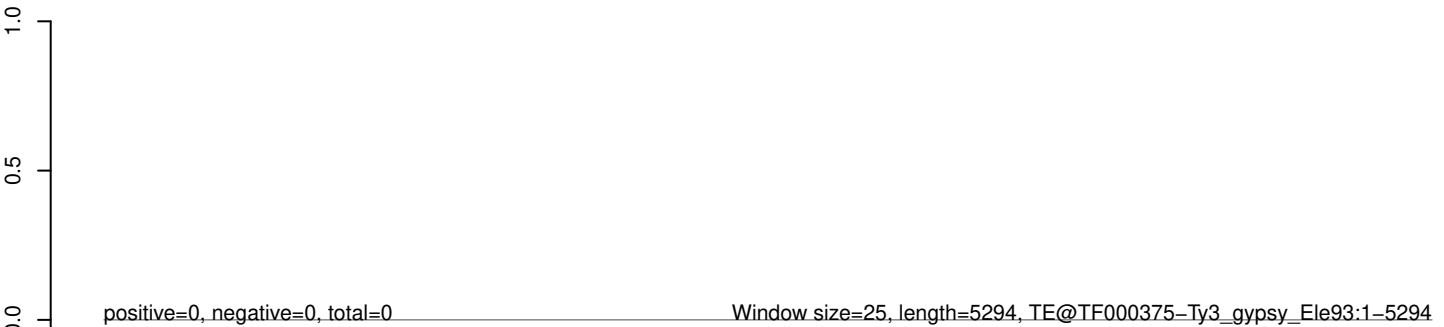
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



0 1000 2000 3000 4000 5000

**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



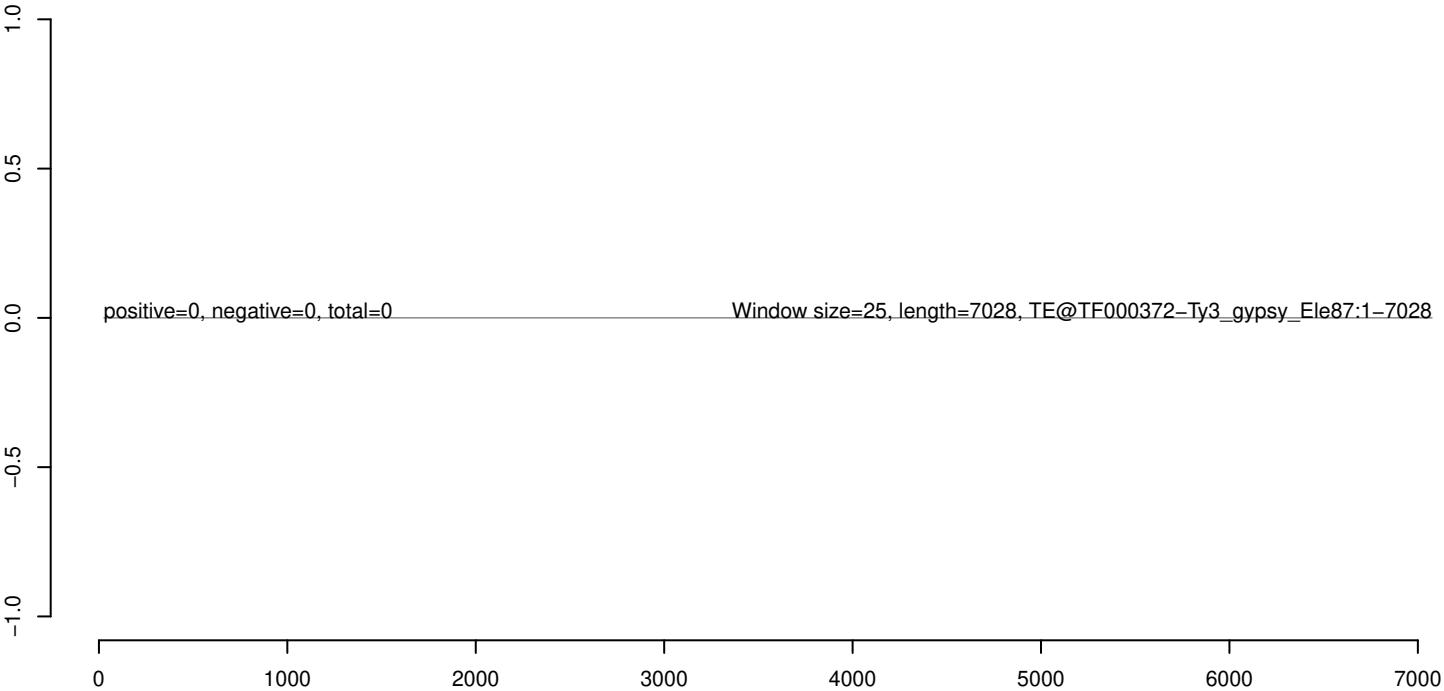
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**





**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



0 1000 2000 3000 4000 5000 6000 7000

**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



0 1000 2000 3000 4000

**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



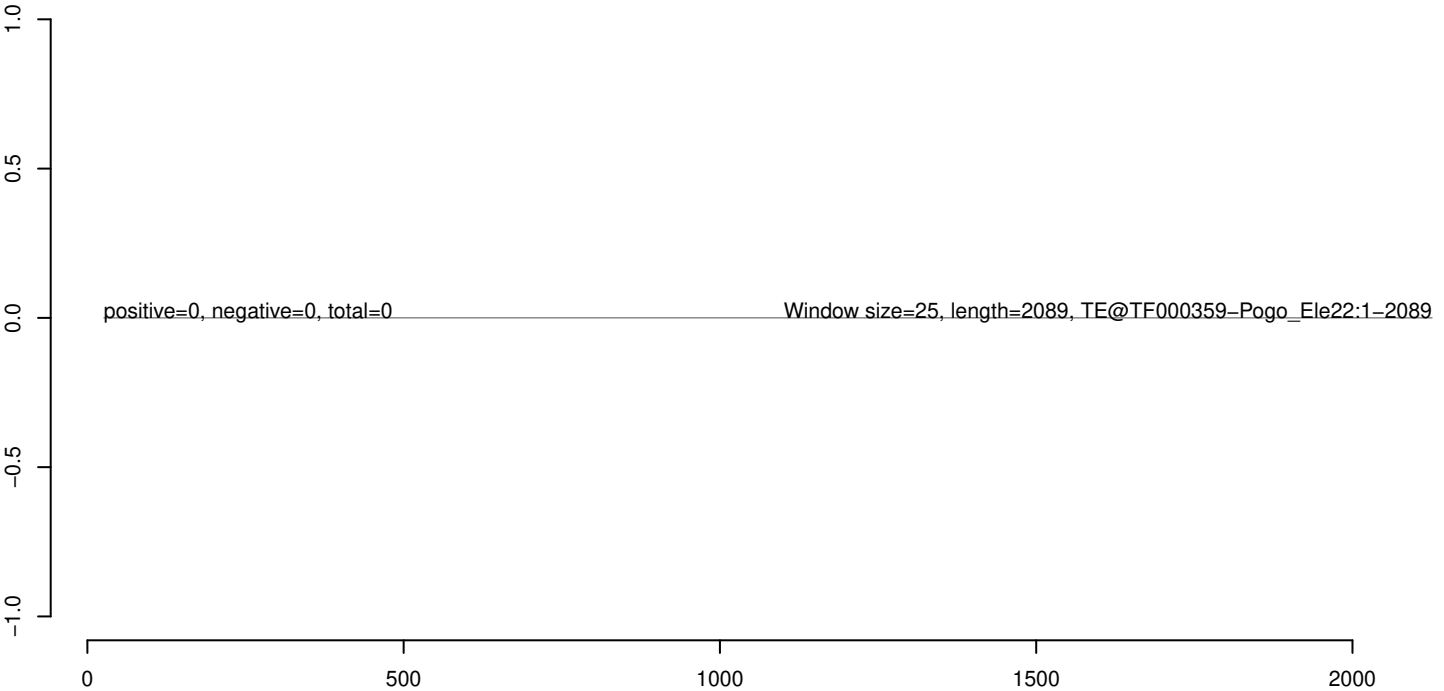
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



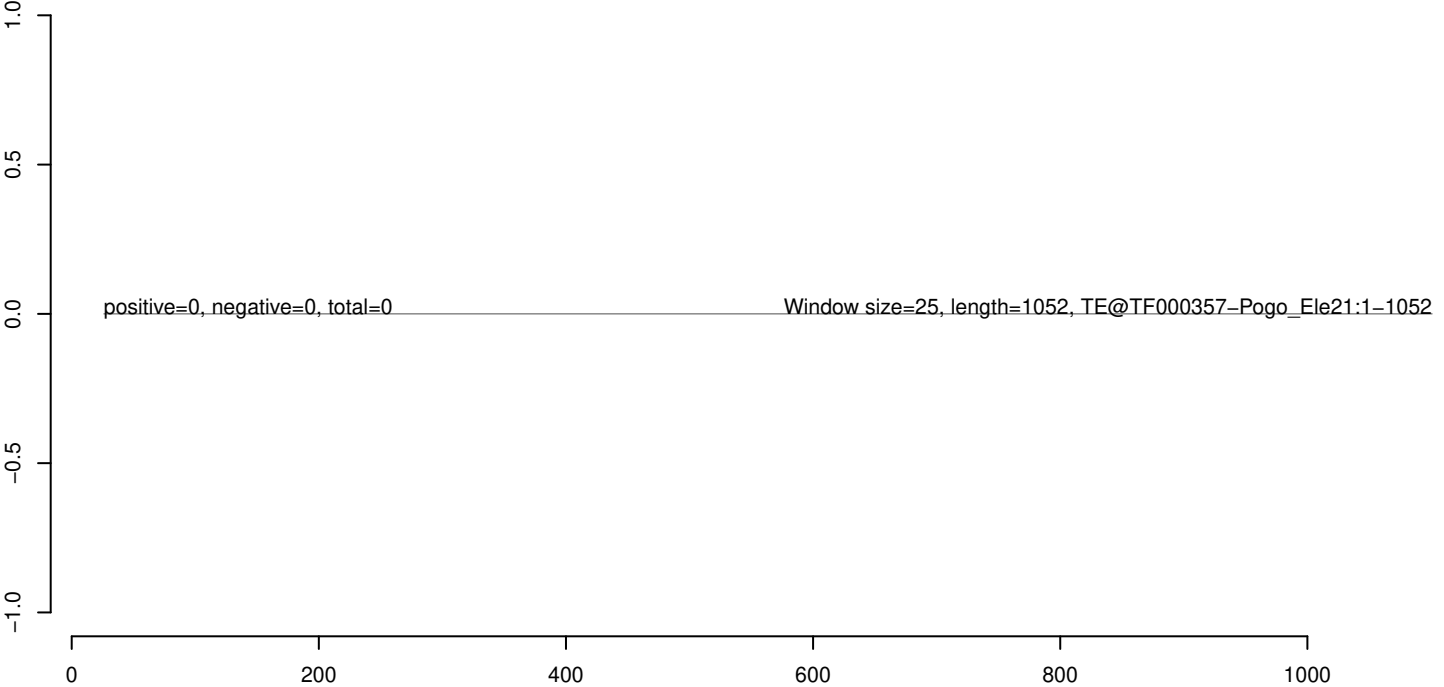
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



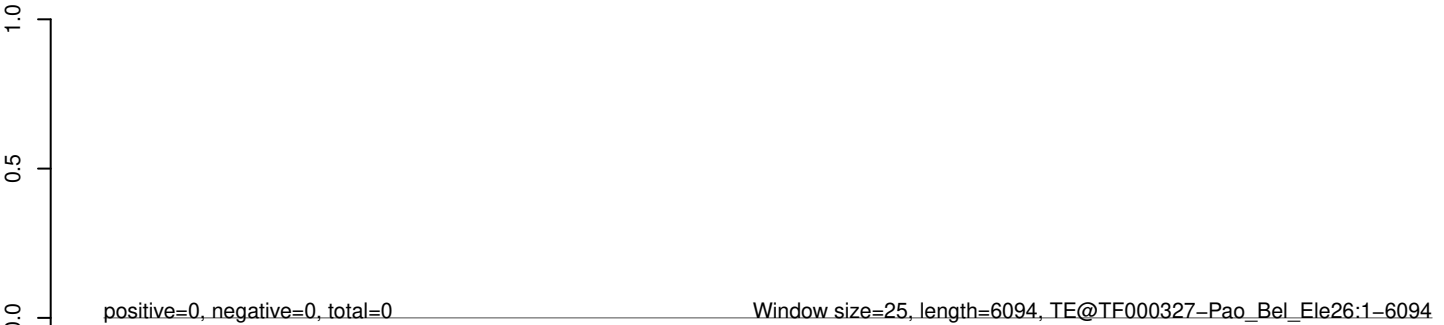
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



0 2000 4000 6000



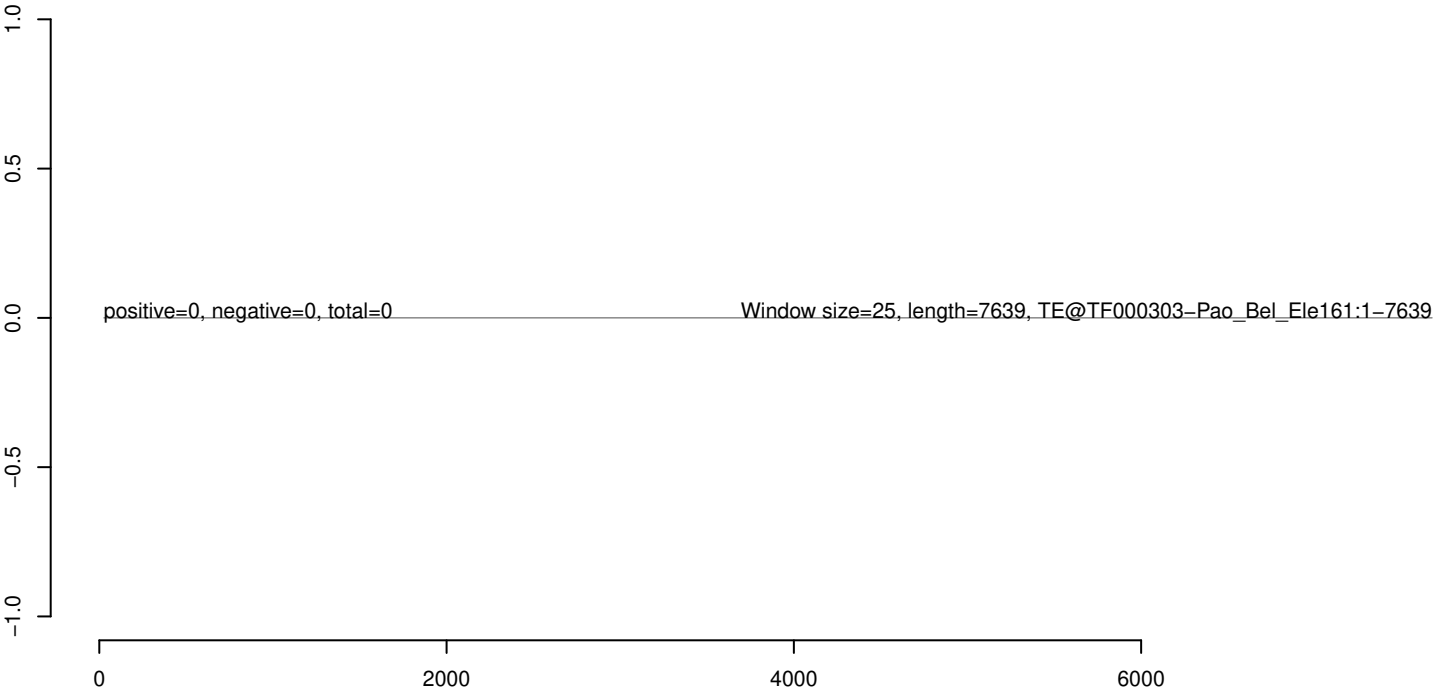
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



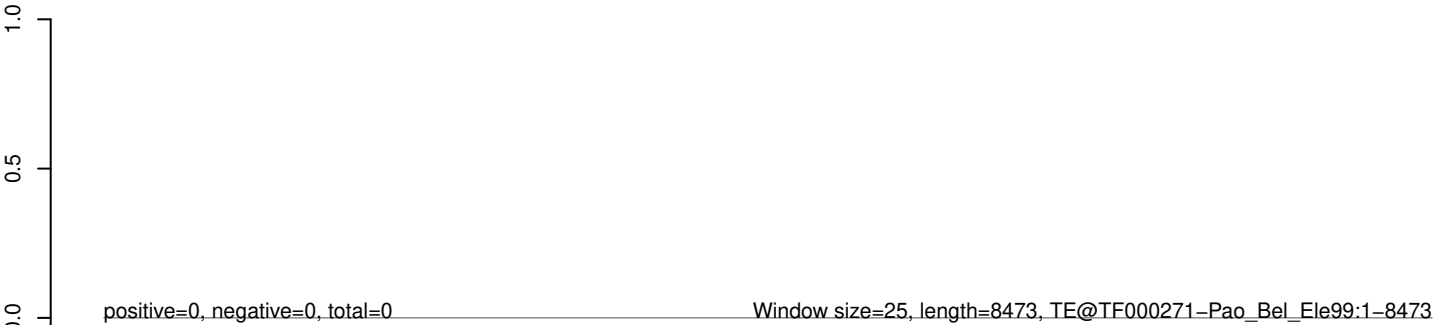
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



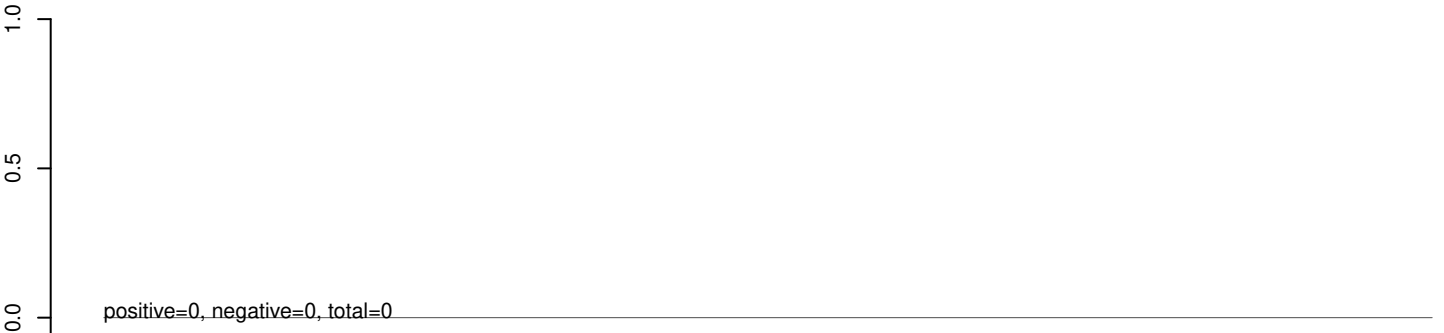
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



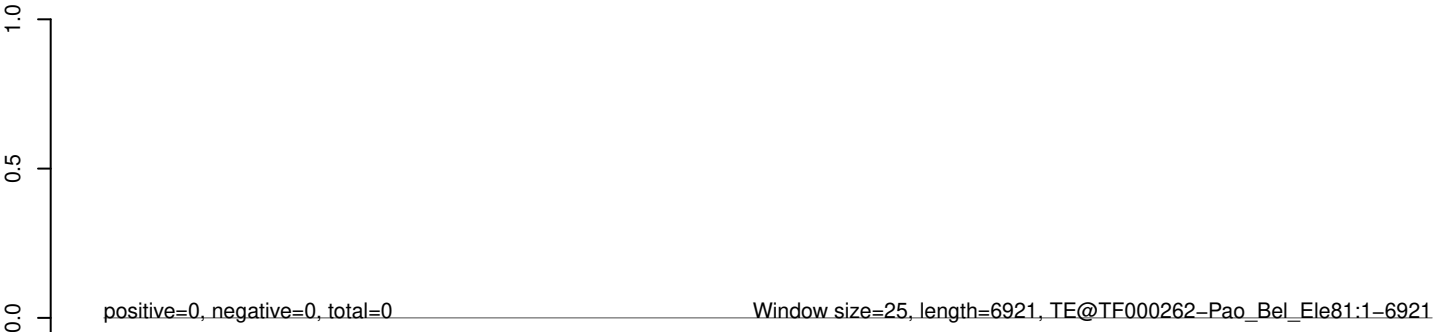
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



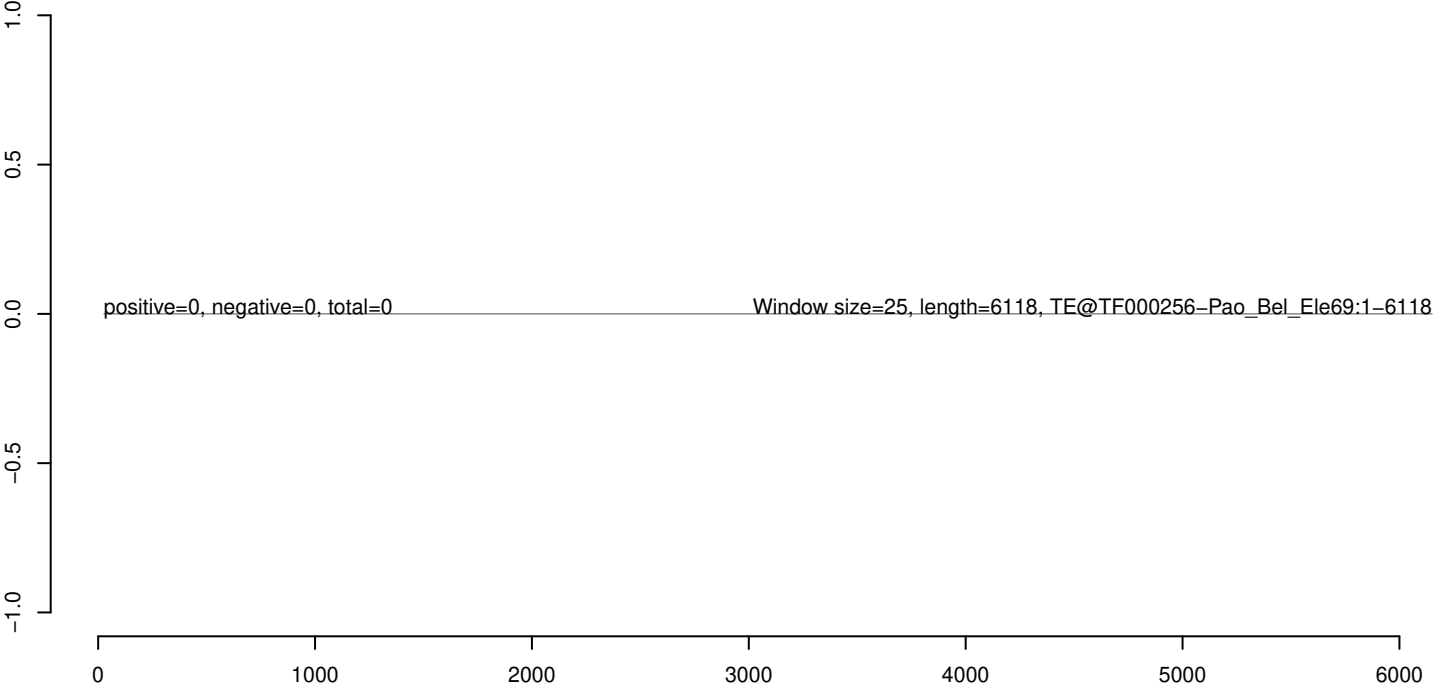
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



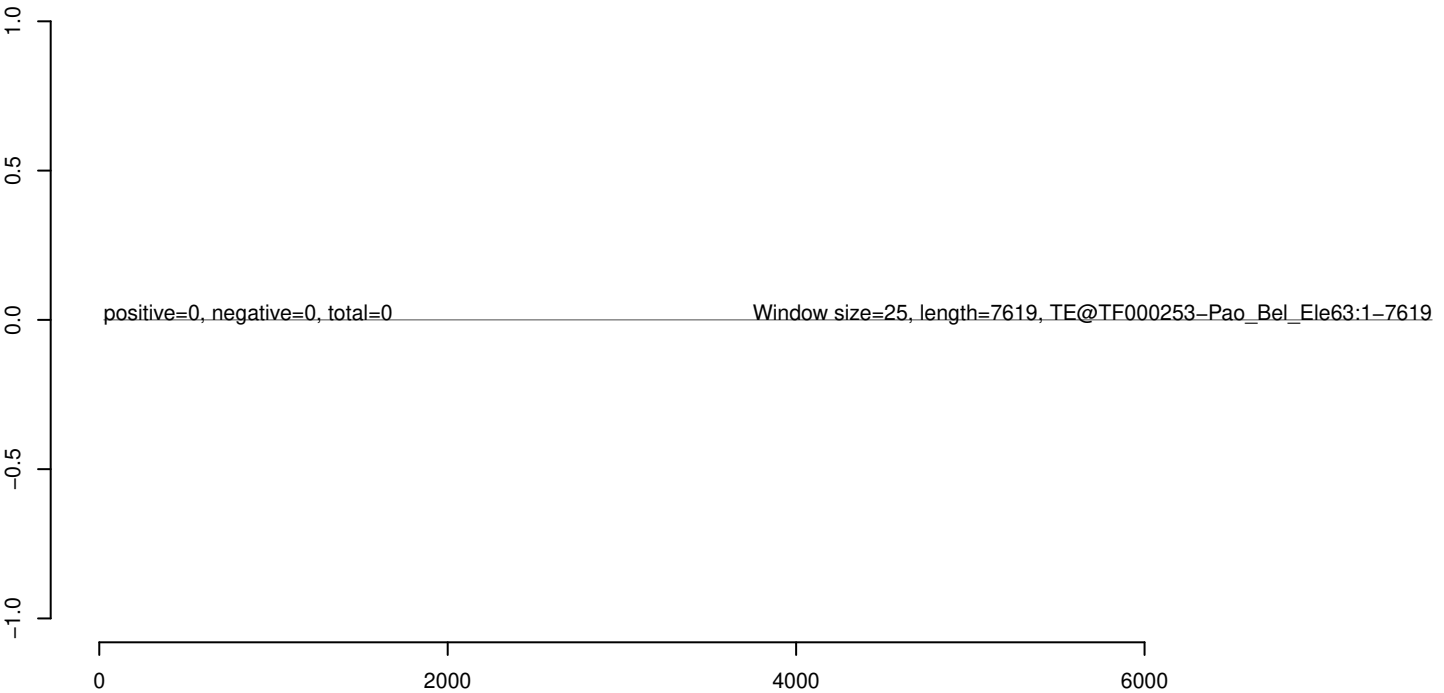
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



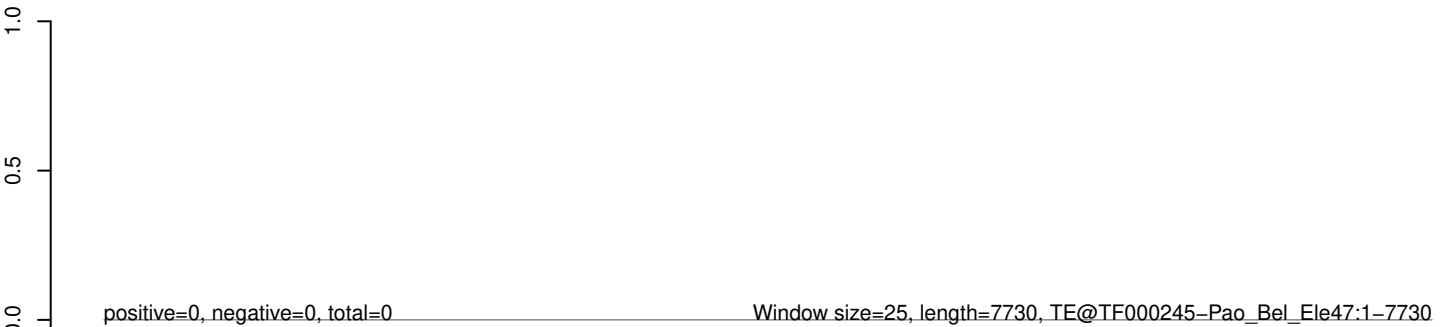
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



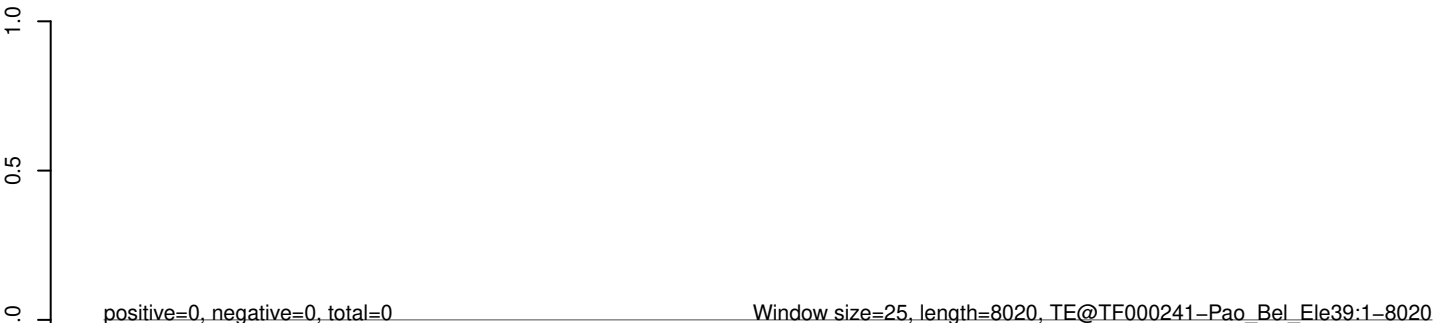
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**





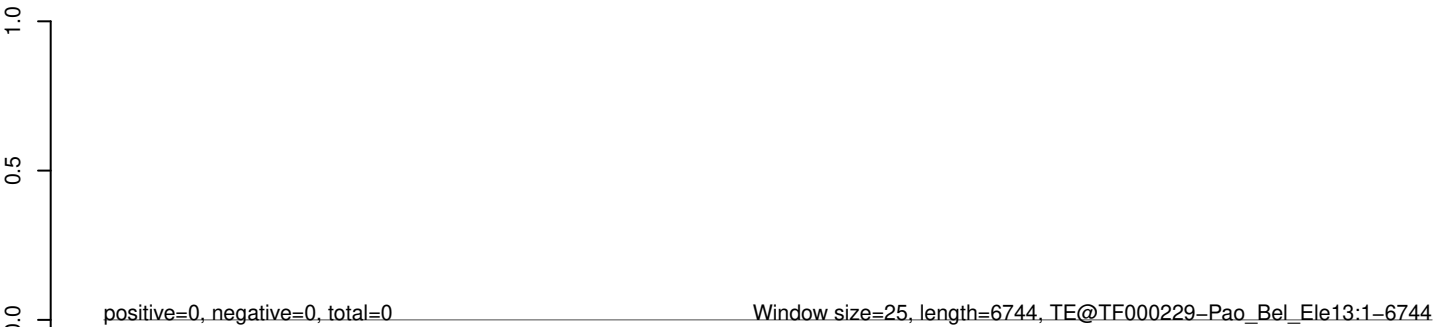
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



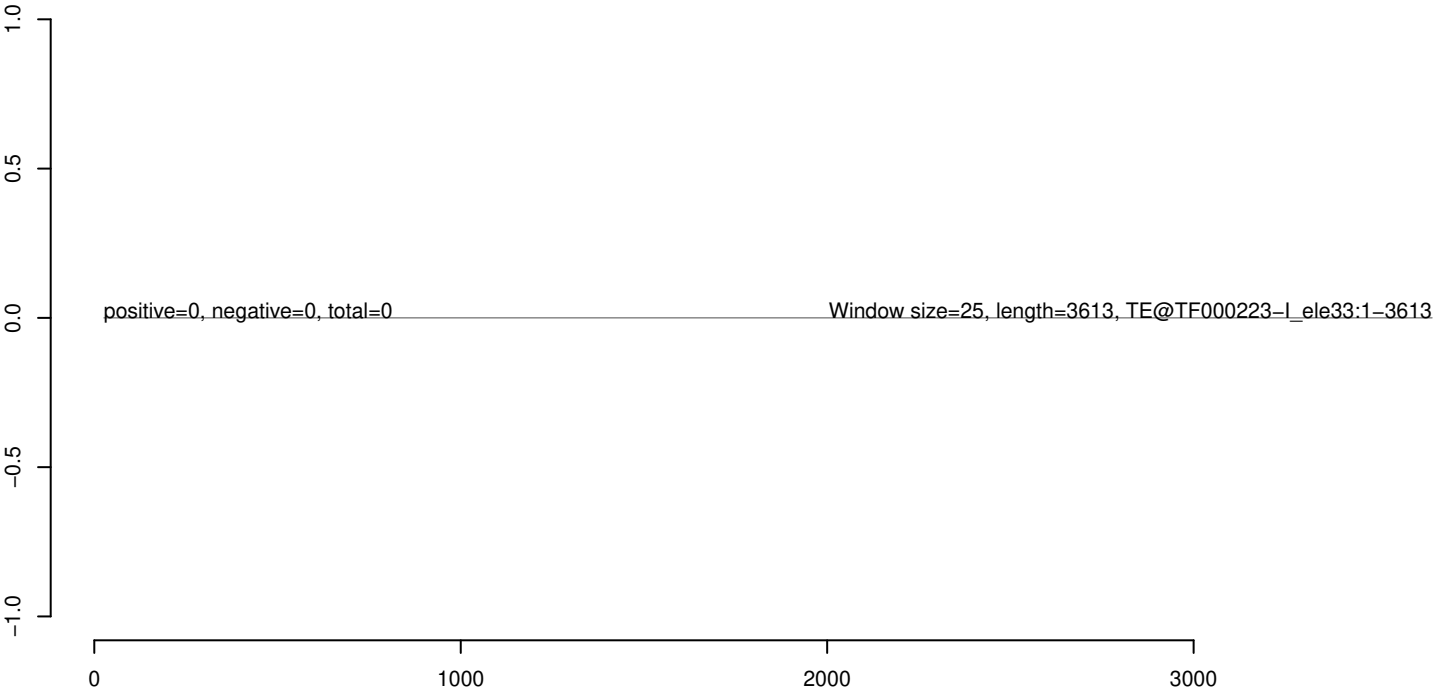
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**

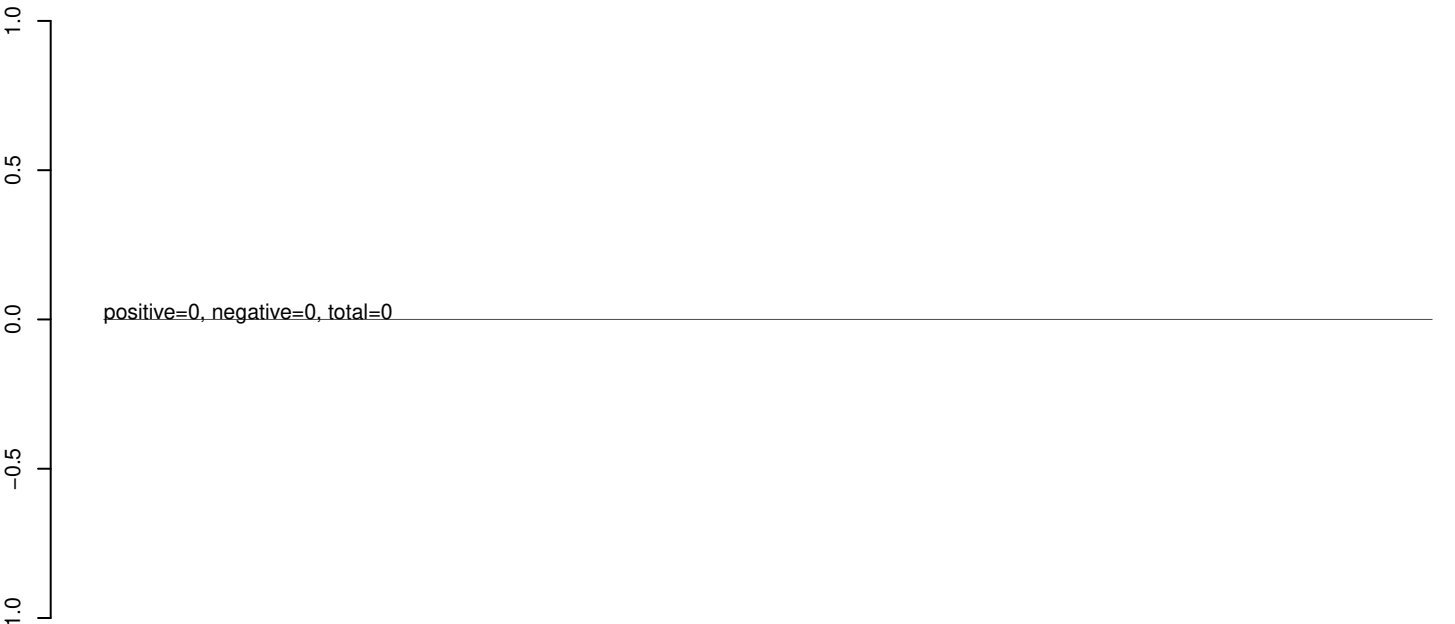


**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**

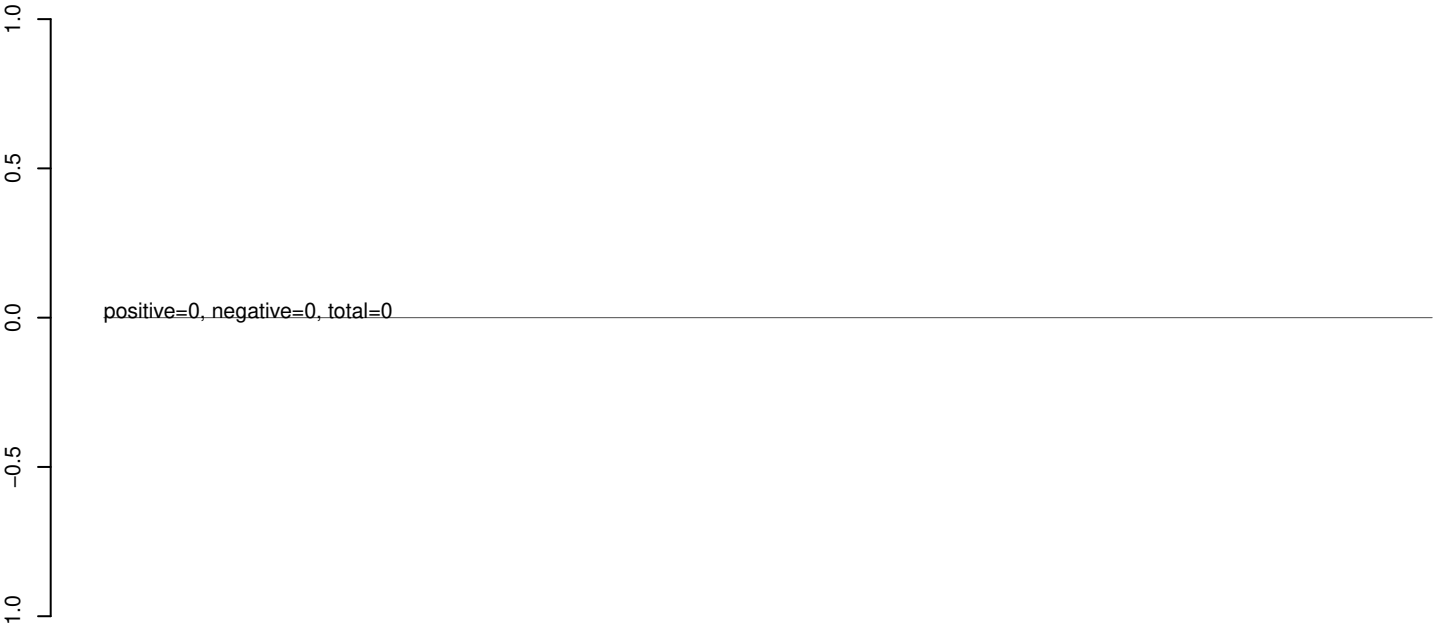


0 500 1000 1500 2000 2500 3000 3500

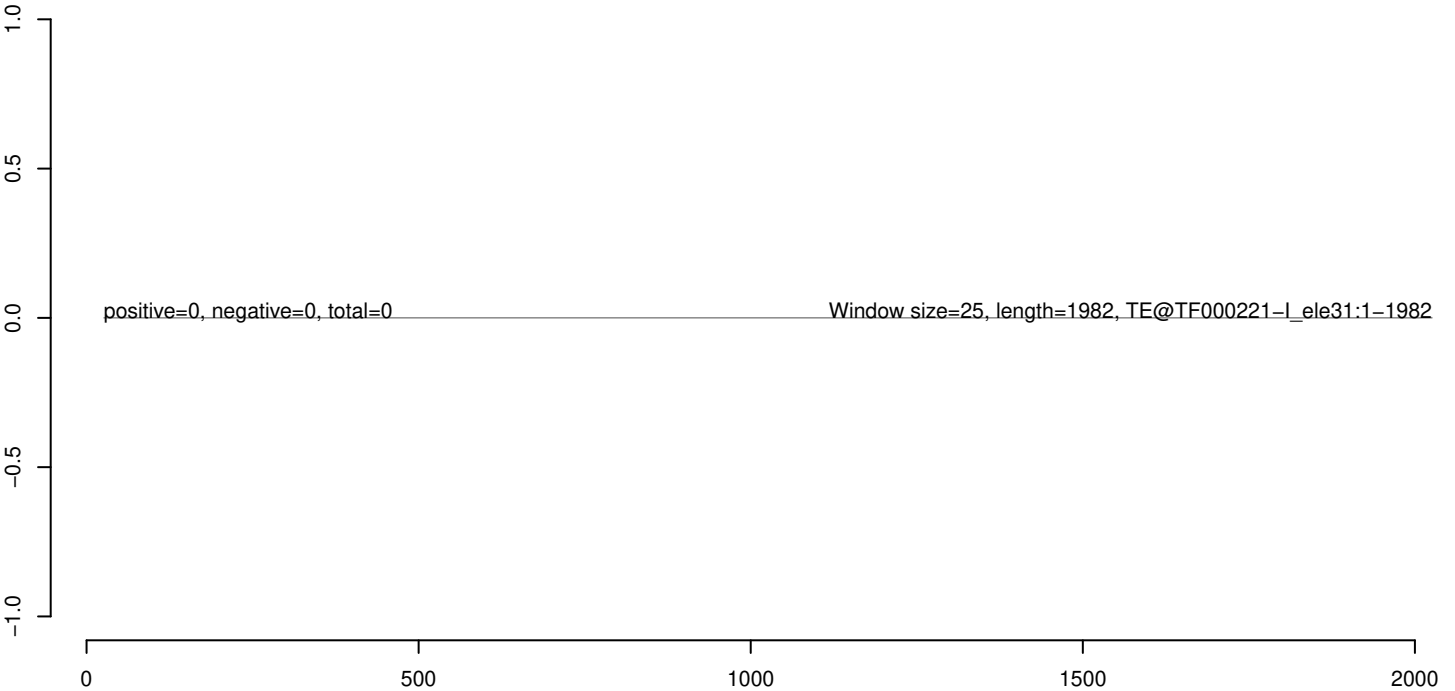
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



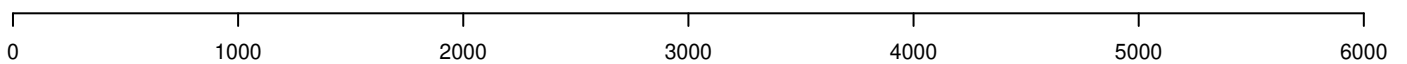
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



0 1000 2000 3000 4000 5000 6000 7000

**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



0 500 1000 1500 2000 2500 3000 3500



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



0 1000 2000 3000 4000 5000

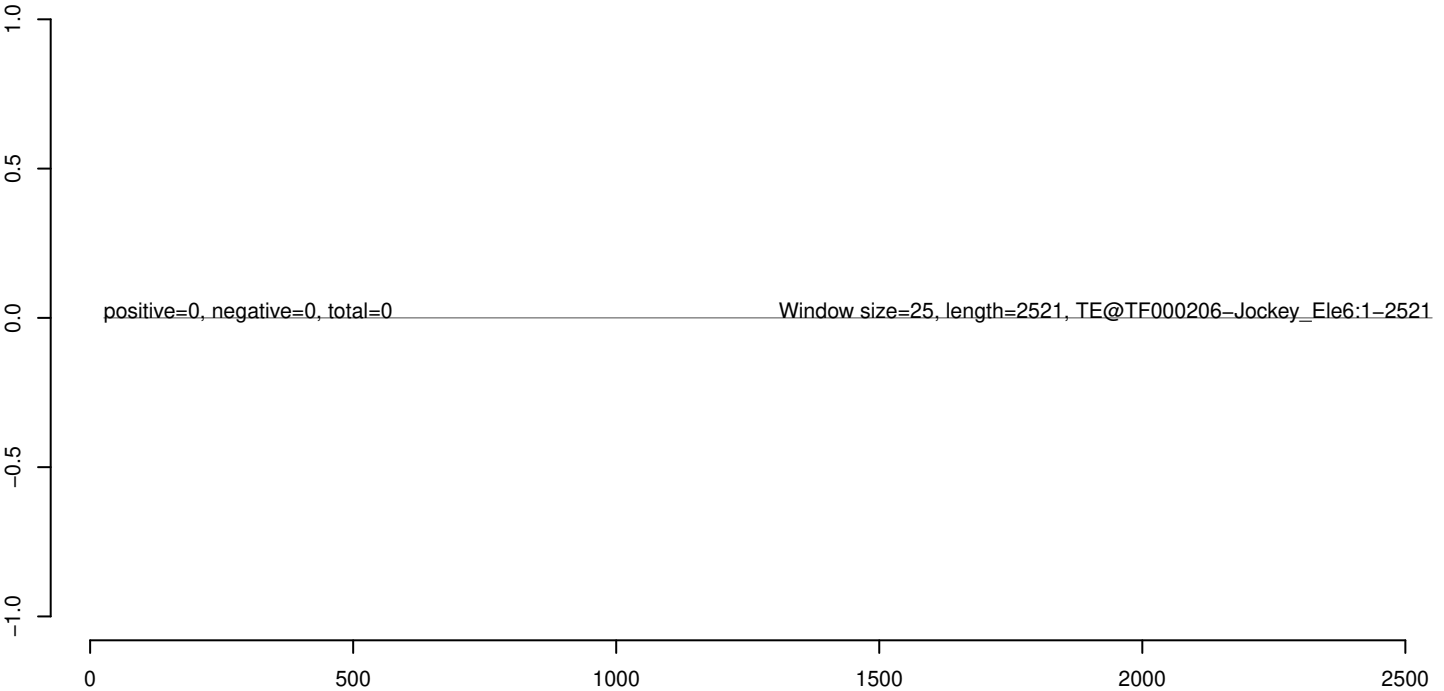
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



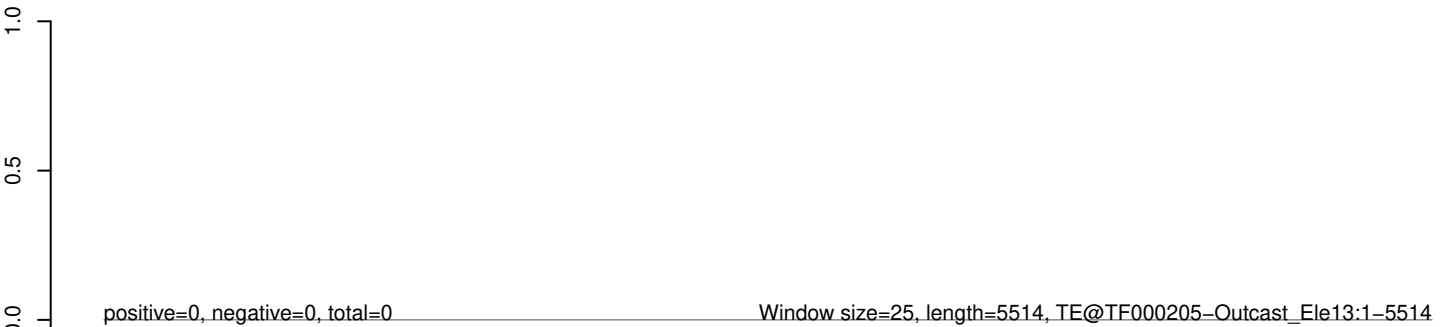
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



0 1000 2000 3000 4000 5000

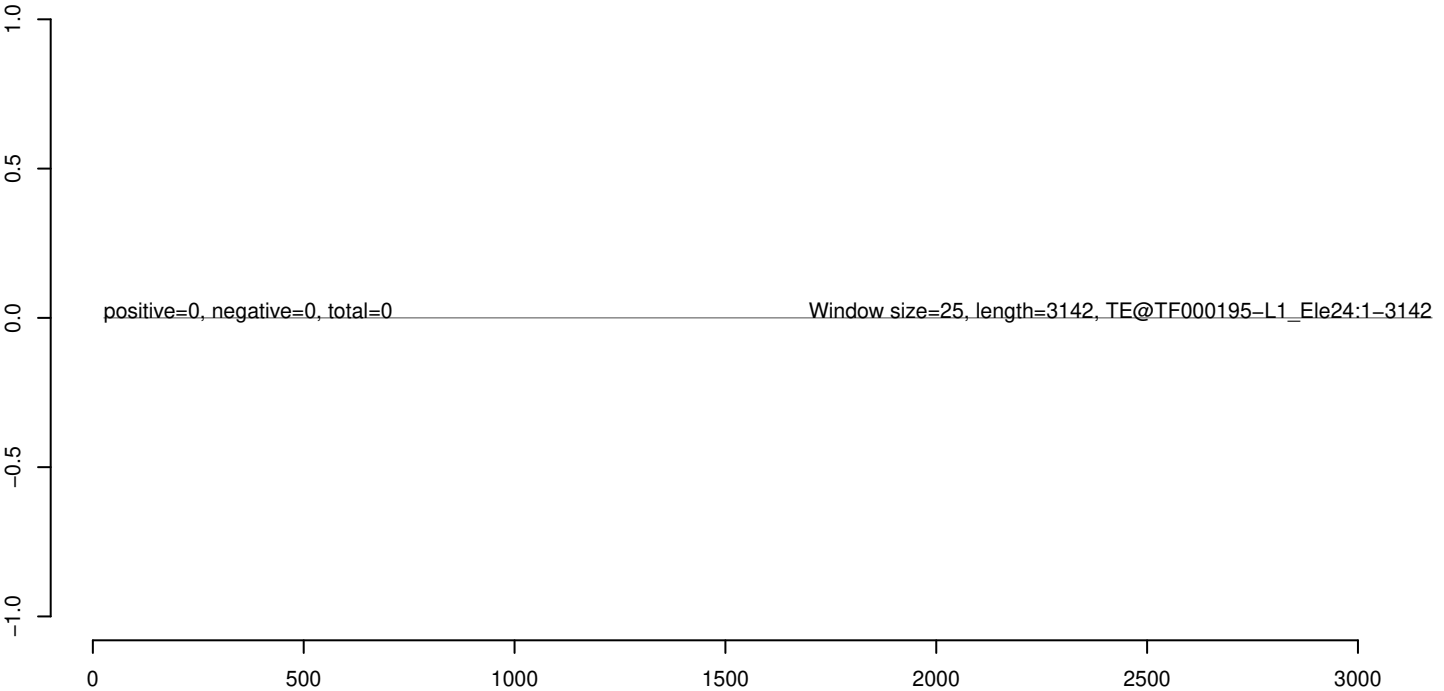
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



0 1000 2000 3000 4000 5000 6000

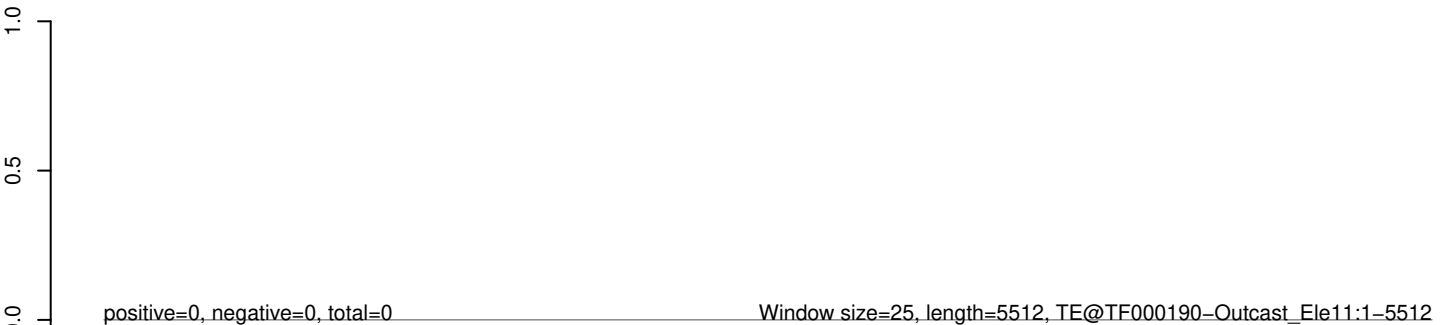
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



0 1000 2000 3000 4000 5000

**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



0 500 1000 1500 2000 2500 3000 3500



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



0 1000 2000 3000 4000 5000 6000 7000

**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



0 1000 2000 3000 4000

**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



0 1000 2000 3000 4000 5000

**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**

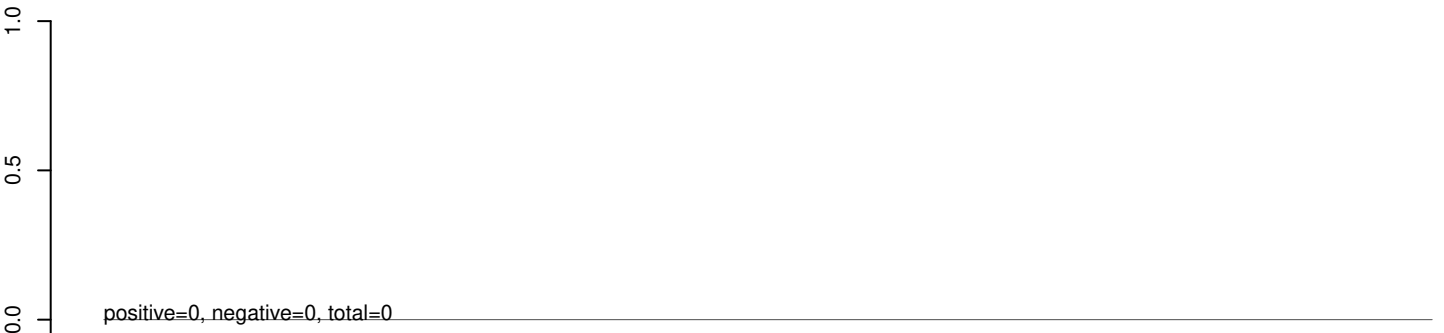


0 1000 2000 3000 4000 5000 6000 7000

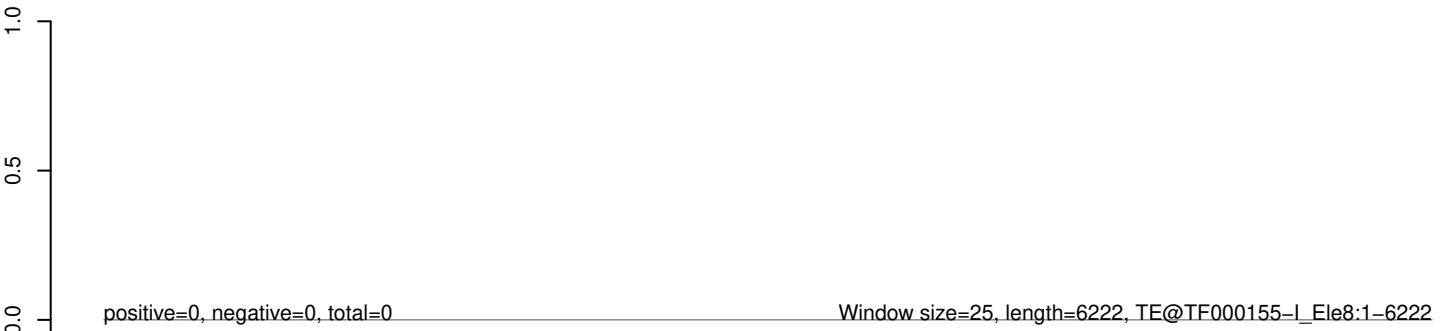
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



0 1000 2000 3000 4000

**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



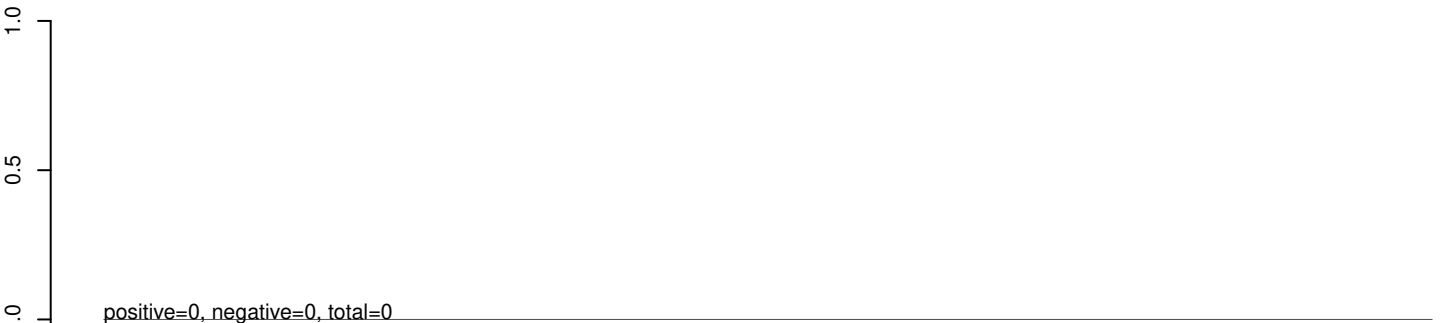
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



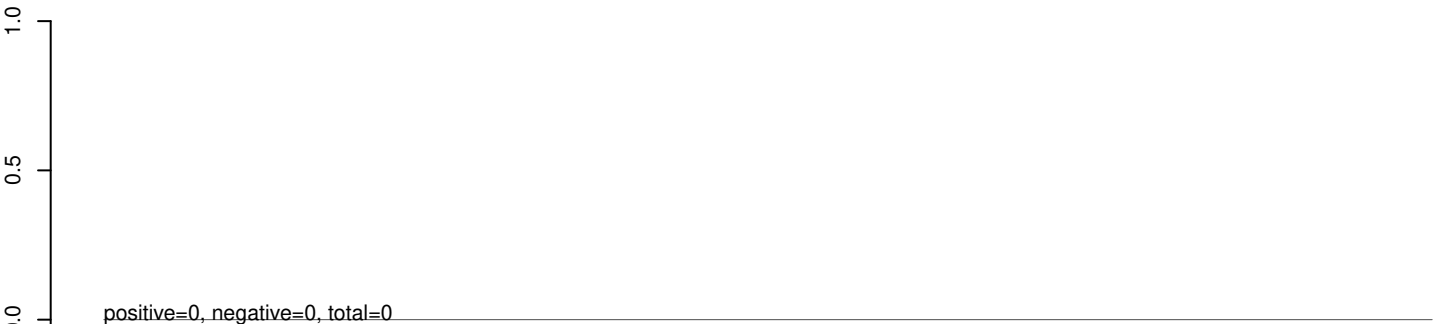
0 1000 2000 3000 4000 5000 6000



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



0 1000 2000 3000 4000 5000 6000 7000

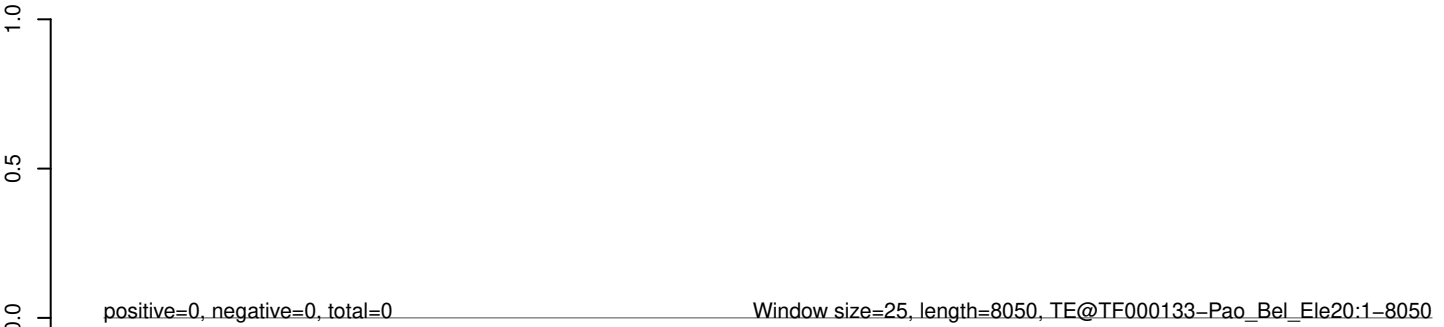
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



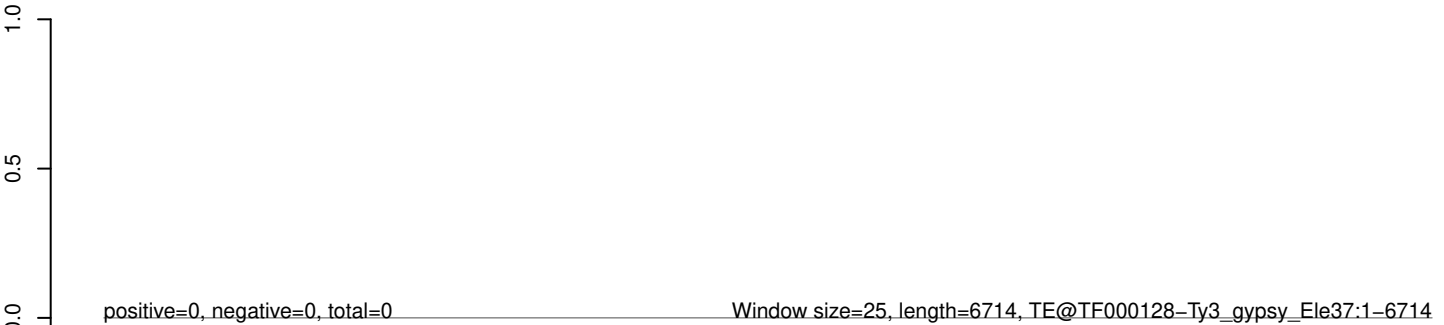
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



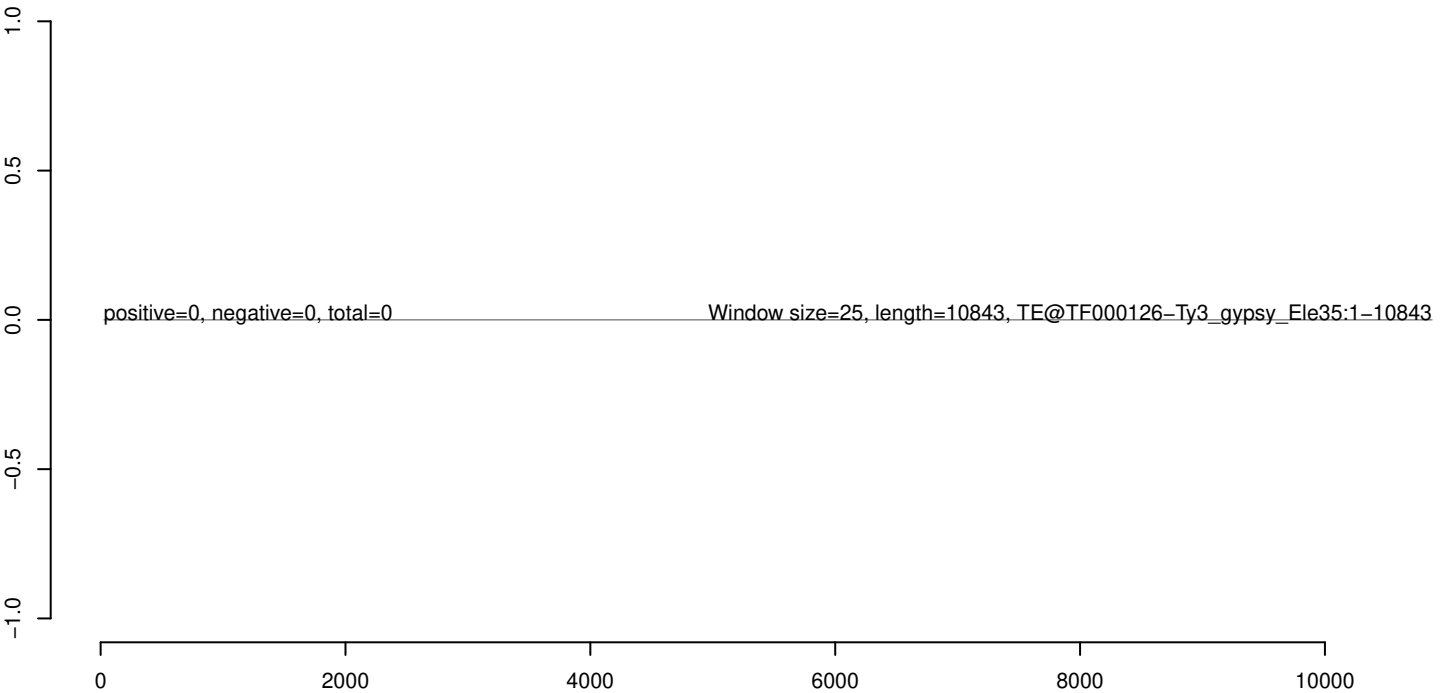
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



0 1000 2000 3000 4000 5000 6000 7000

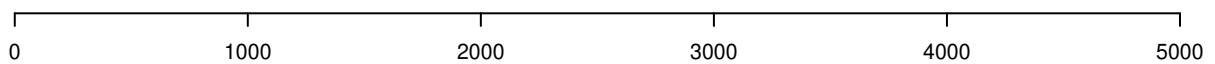
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



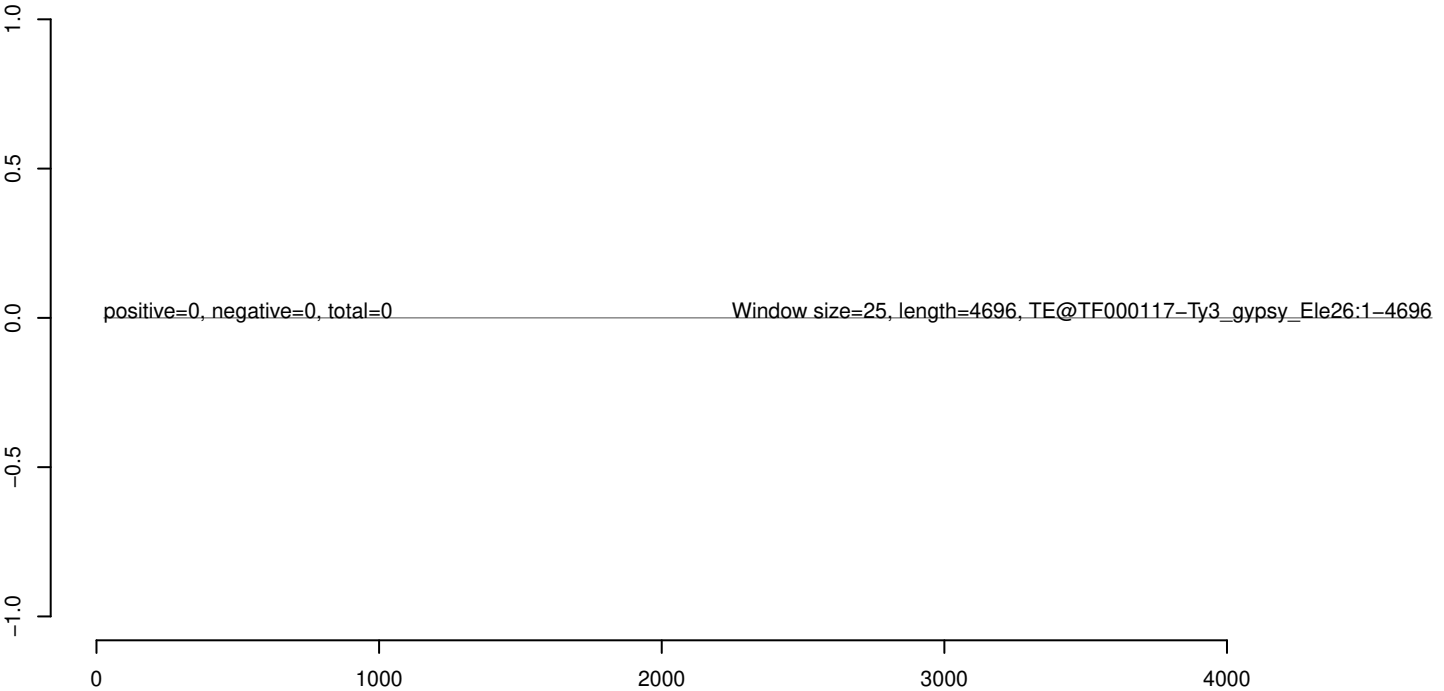
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**





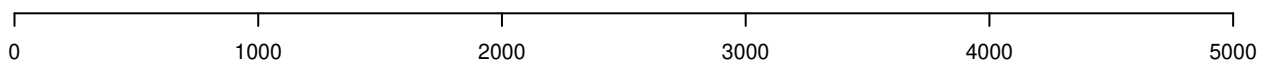
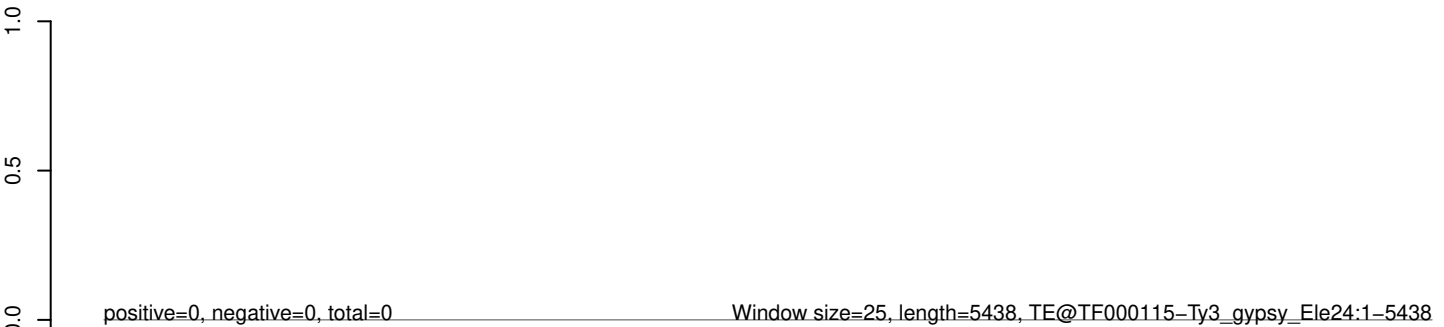
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



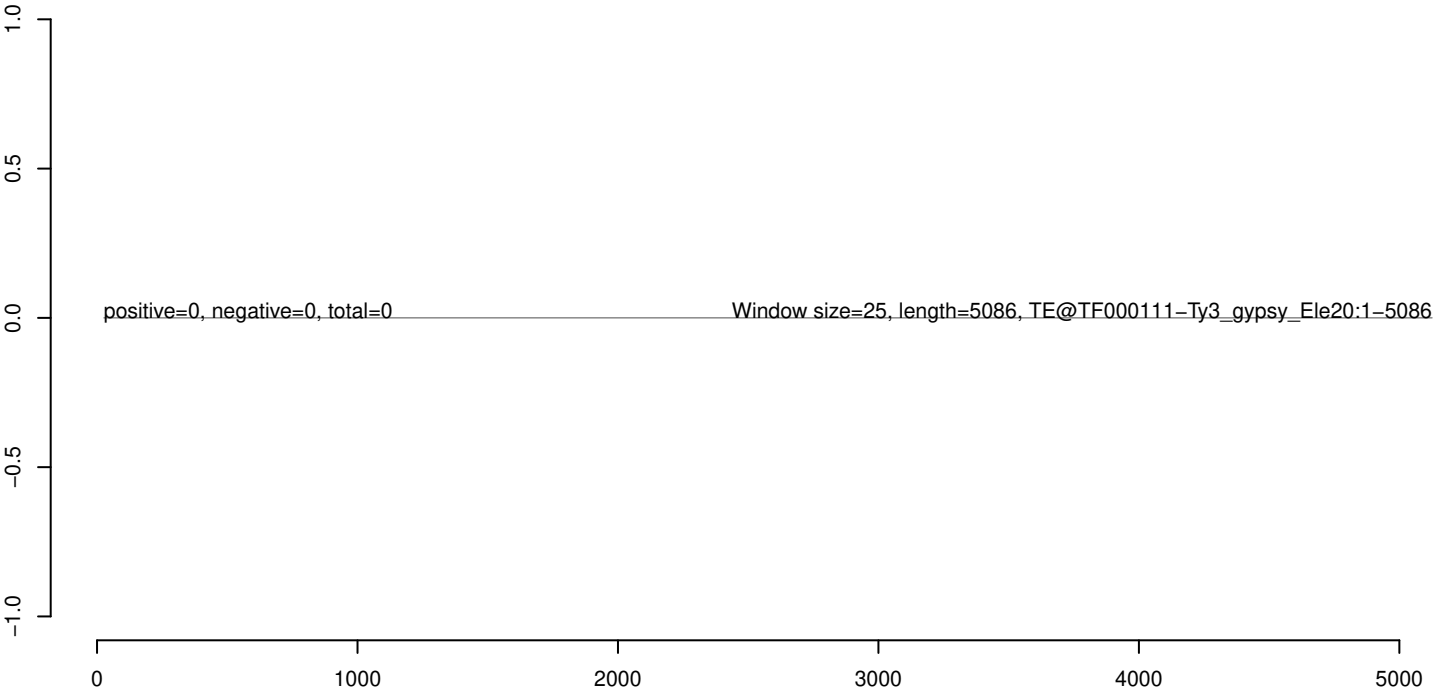
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



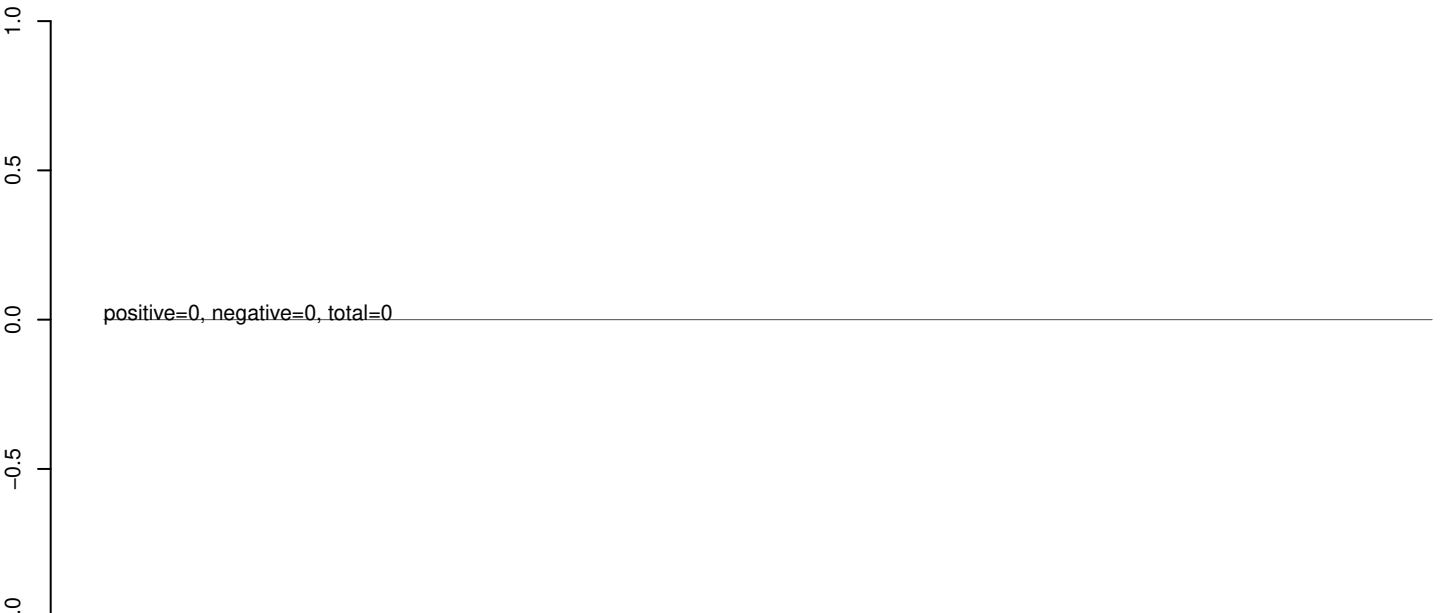
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



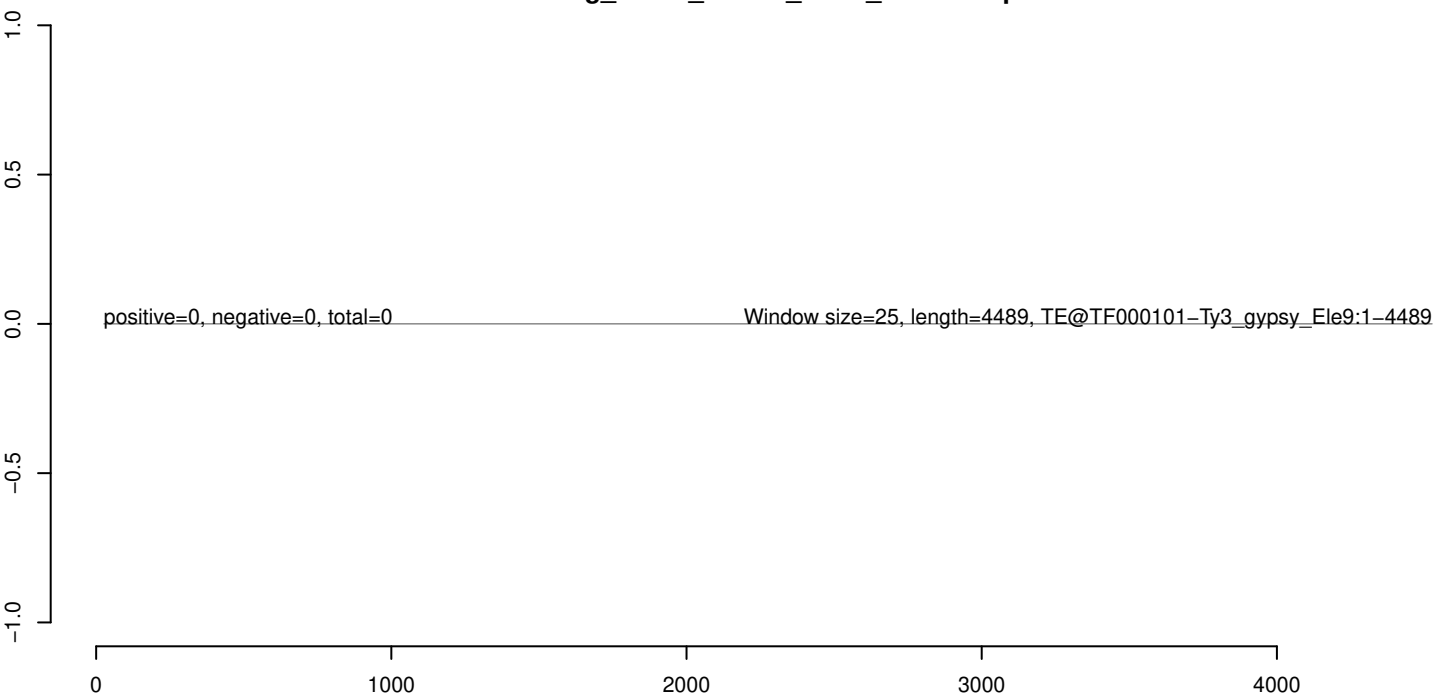
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



0 1000 2000 3000 4000

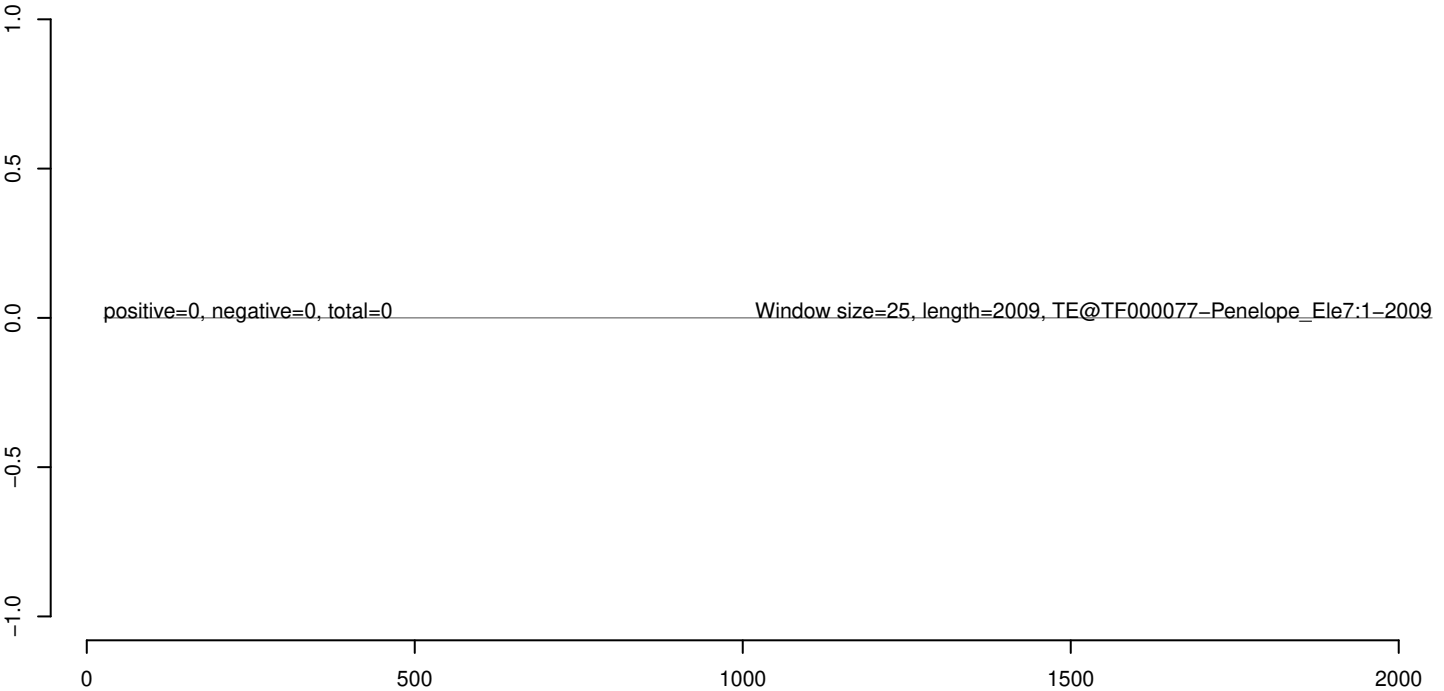
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



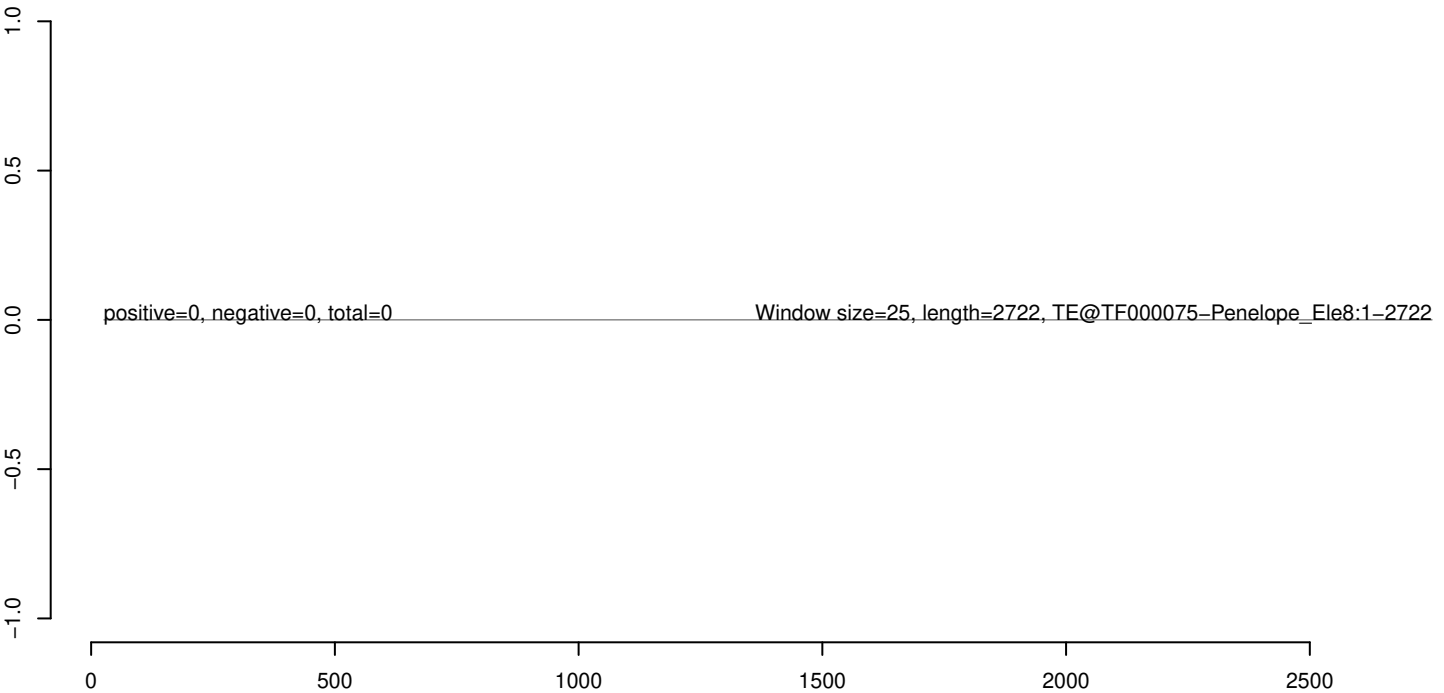
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



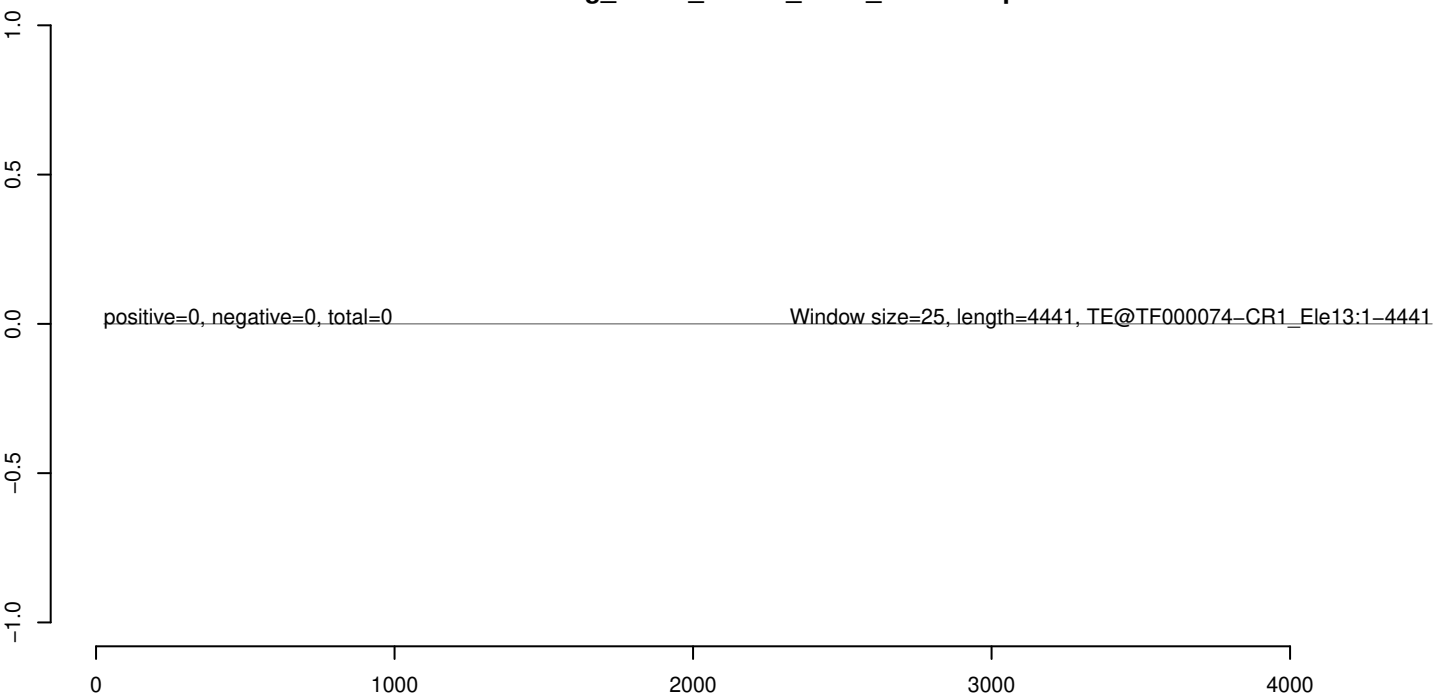
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



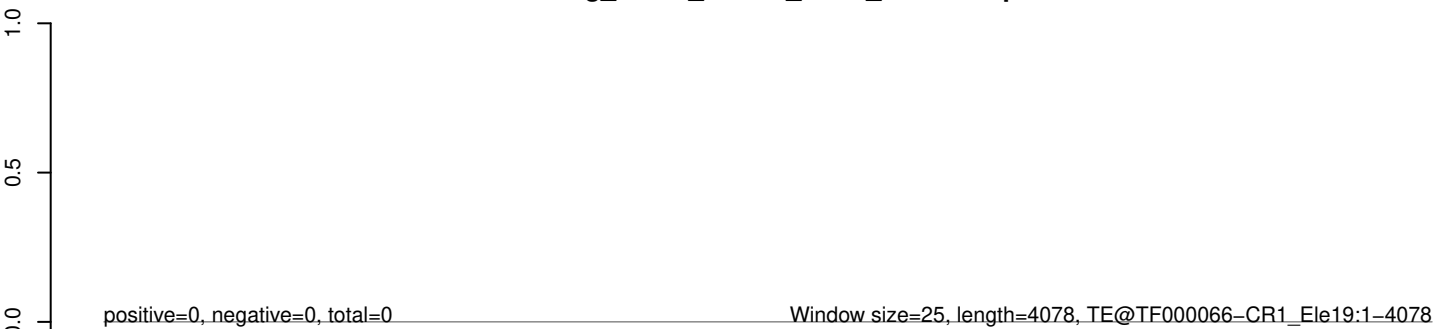
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



0 1000 2000 3000 4000



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



0 1000 2000 3000 4000

**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



0 1000 2000 3000 4000 5000

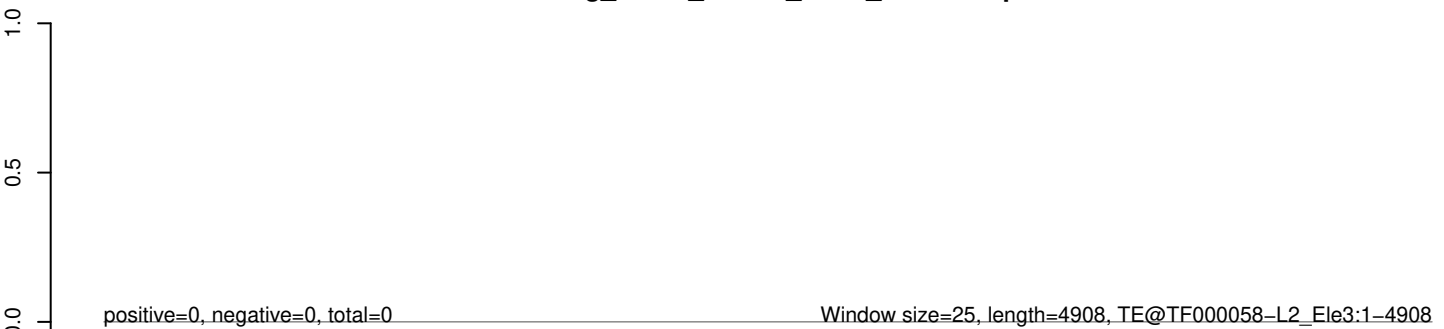
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**

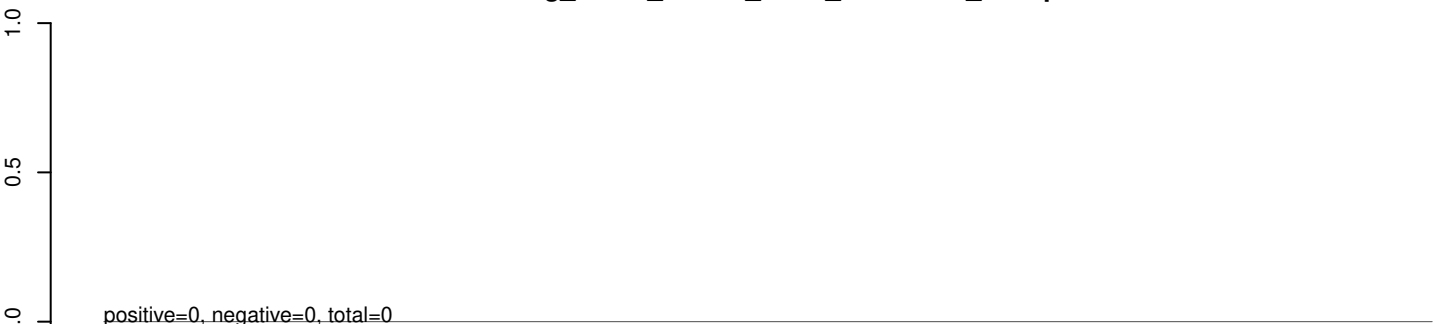


0 1000 2000 3000 4000

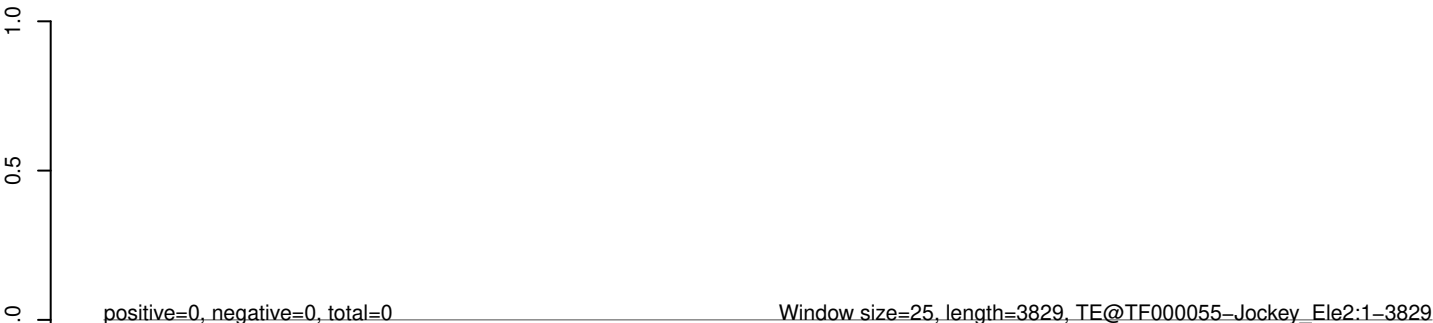
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



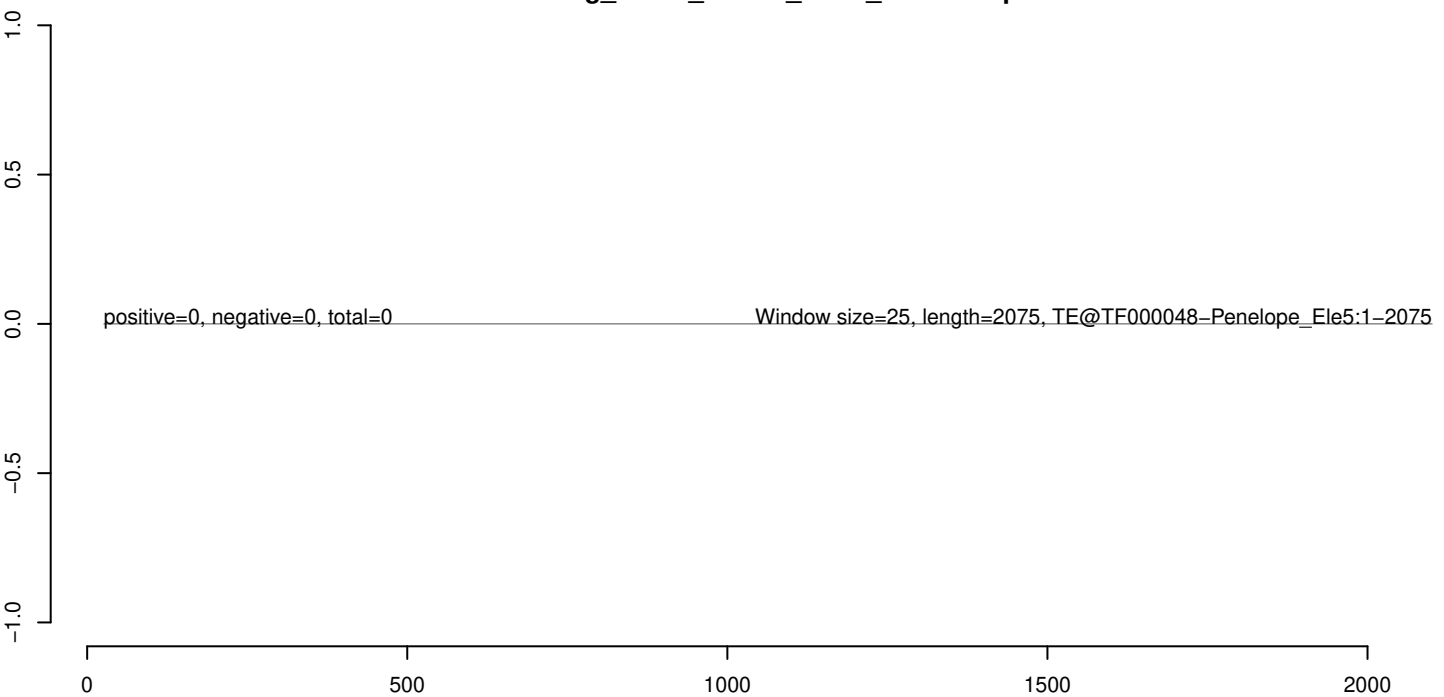
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



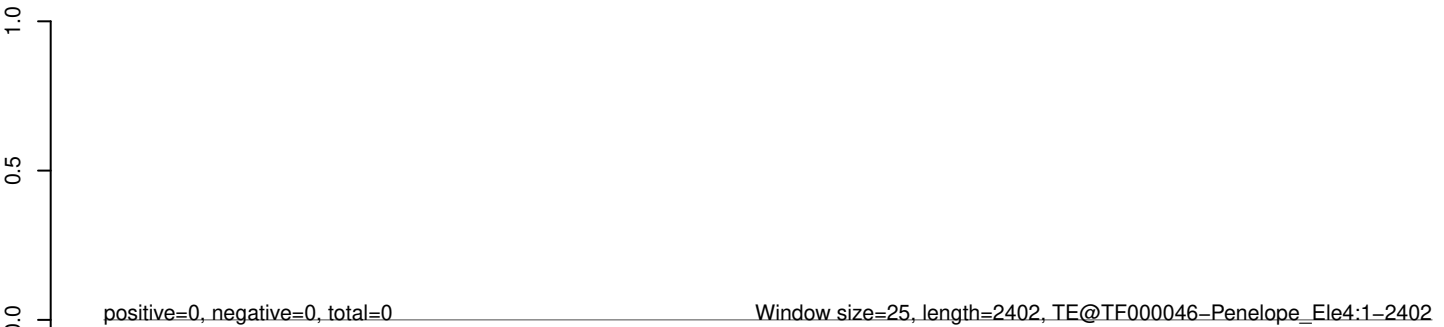
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



0 500 1000 1500 2000 2500



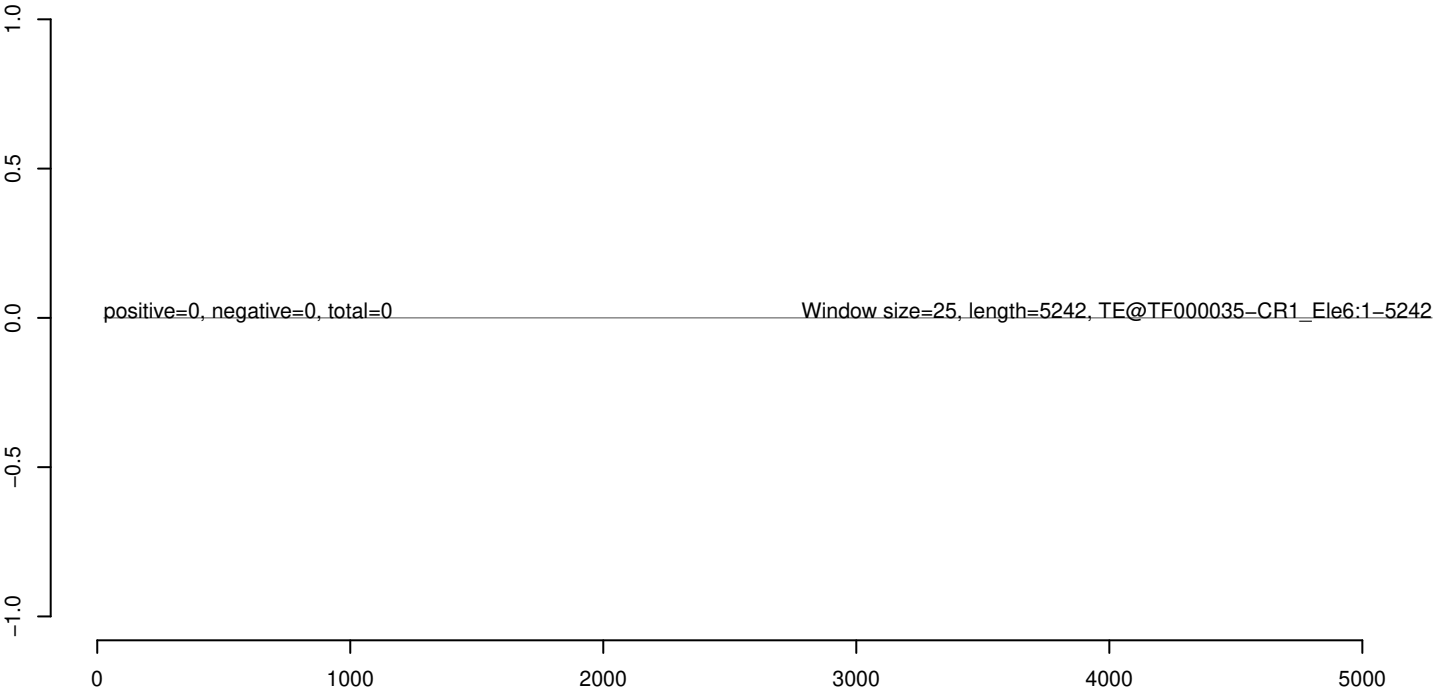
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



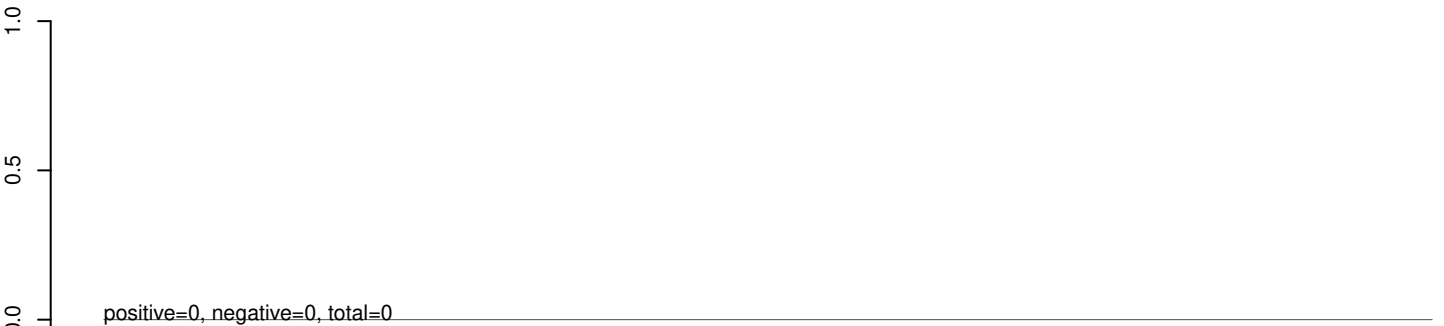
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



0 1000 2000 3000 4000 5000

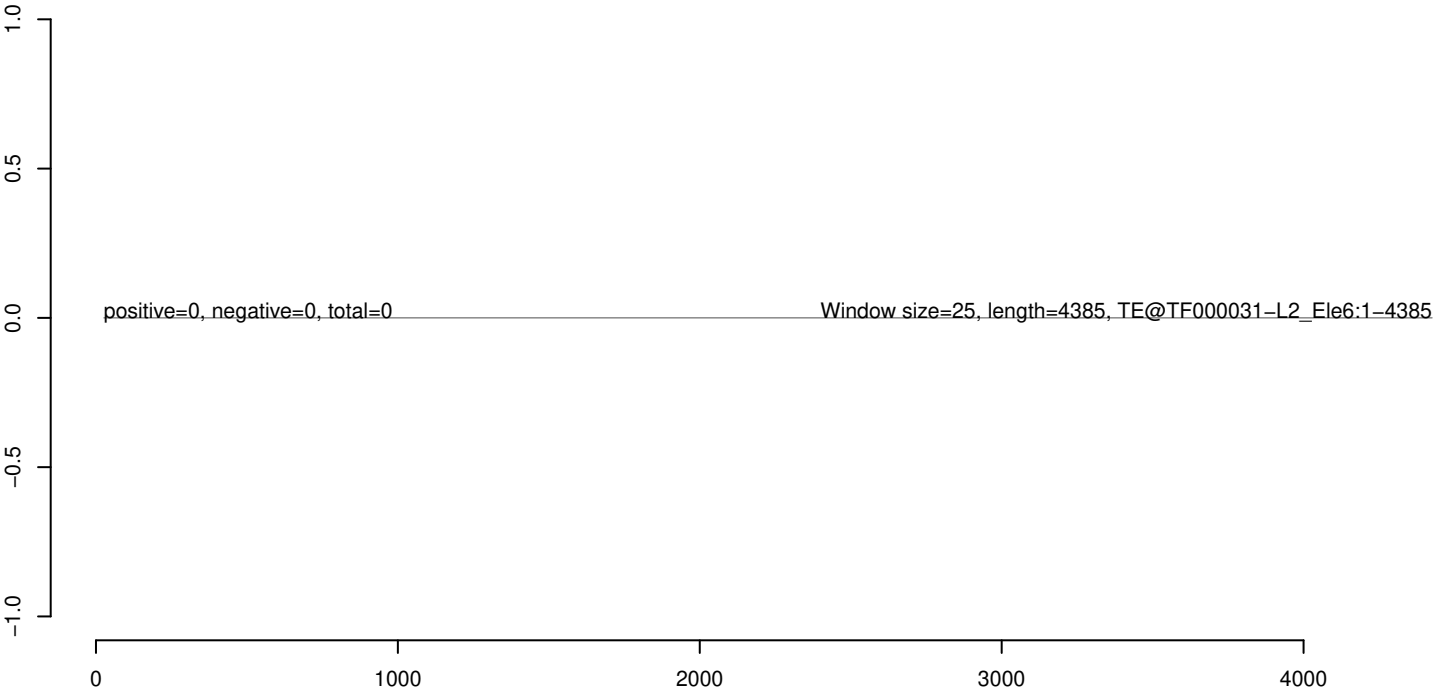
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



0 500 1000 1500 2000 2500 3000

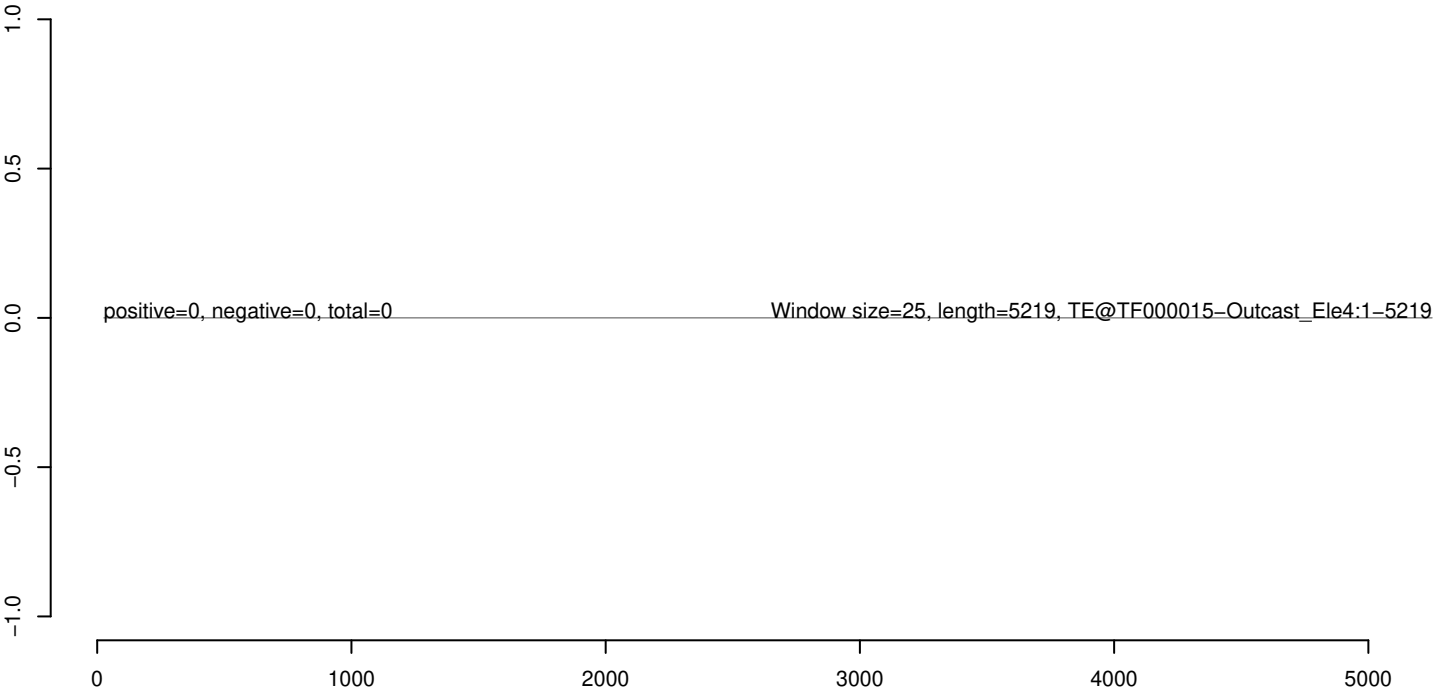
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



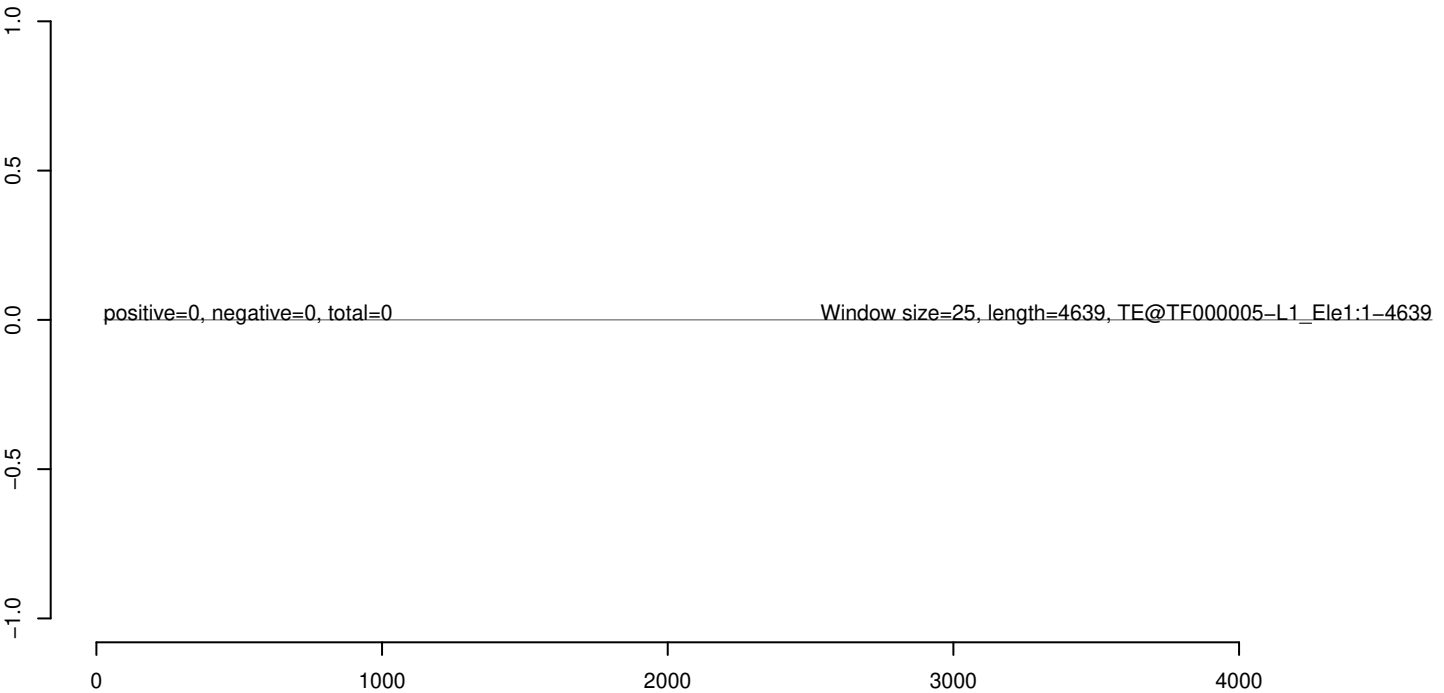
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



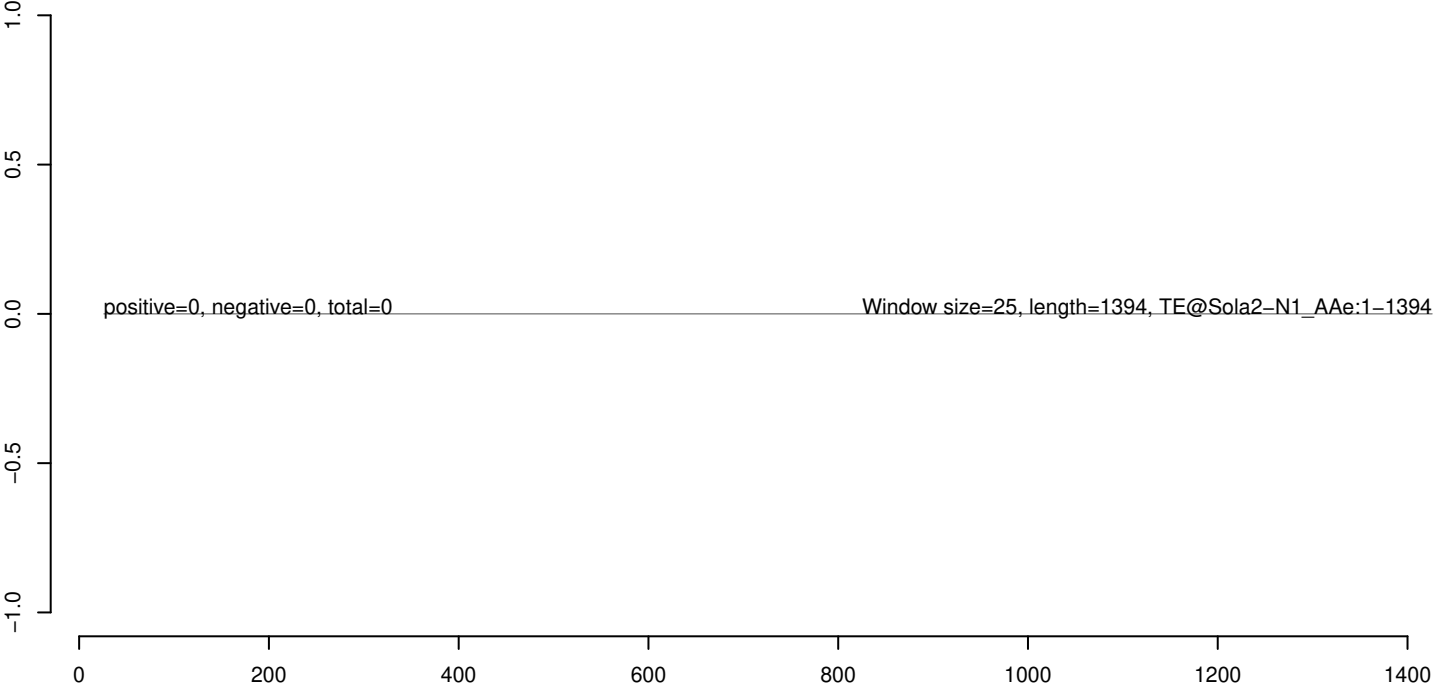
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**





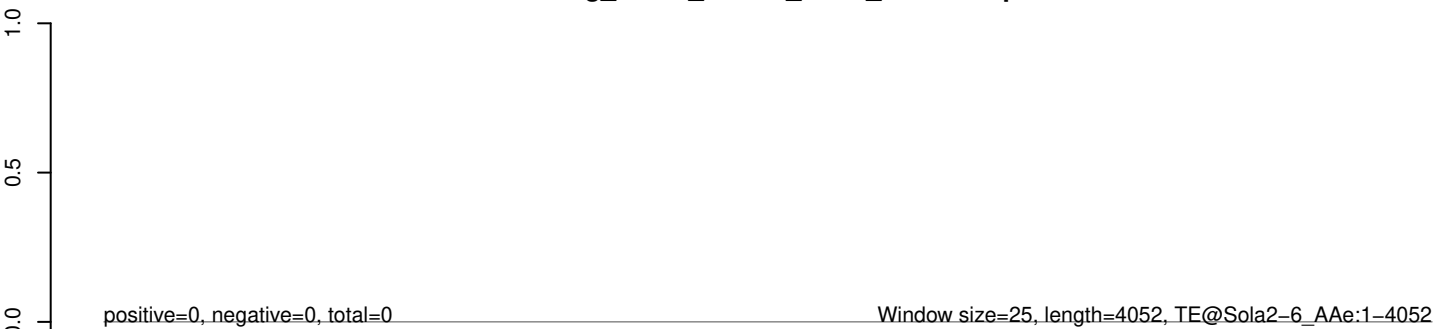
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



0 1000 2000 3000 4000

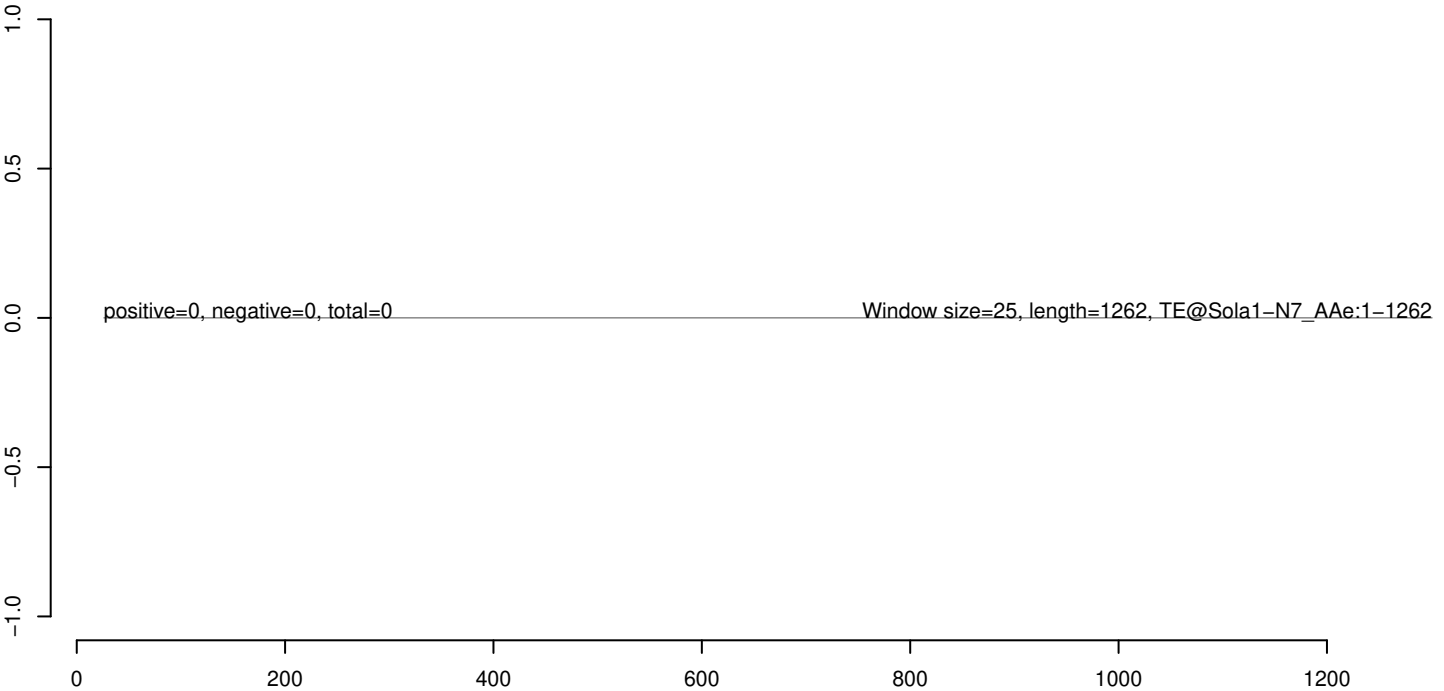
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



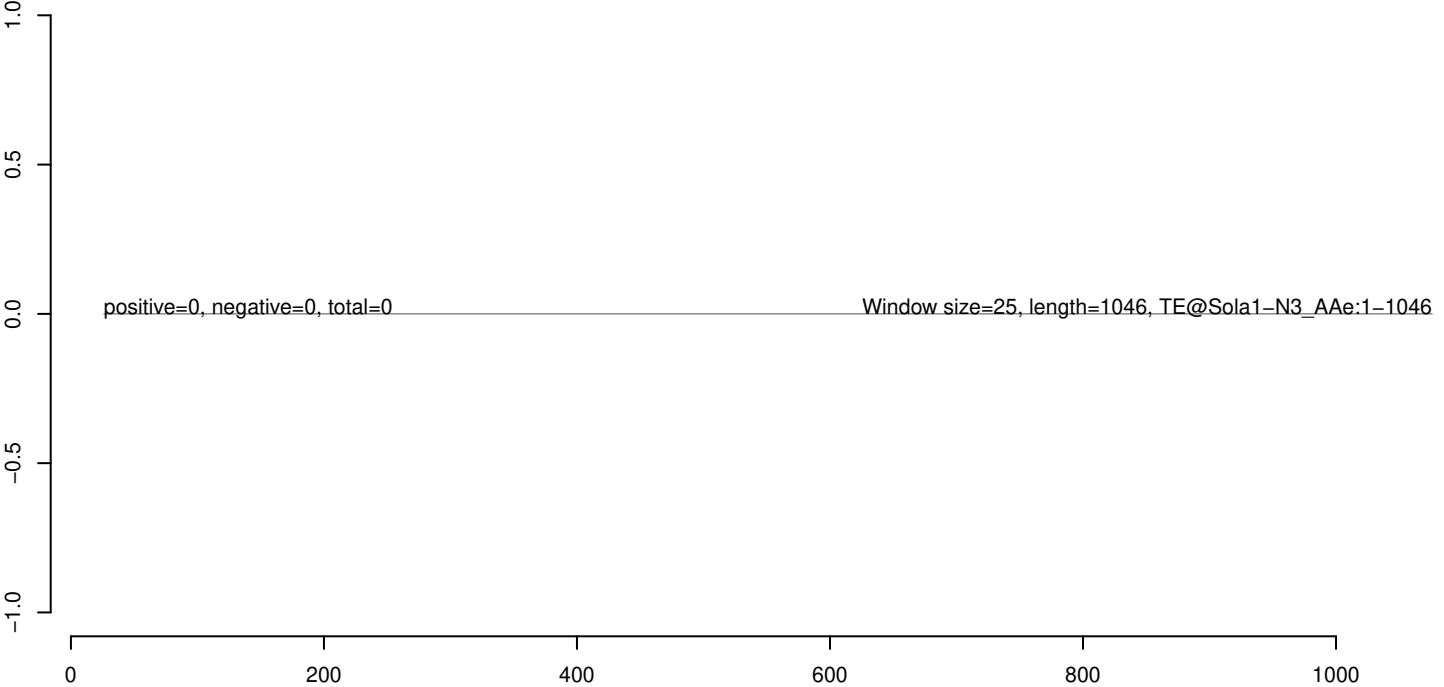
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



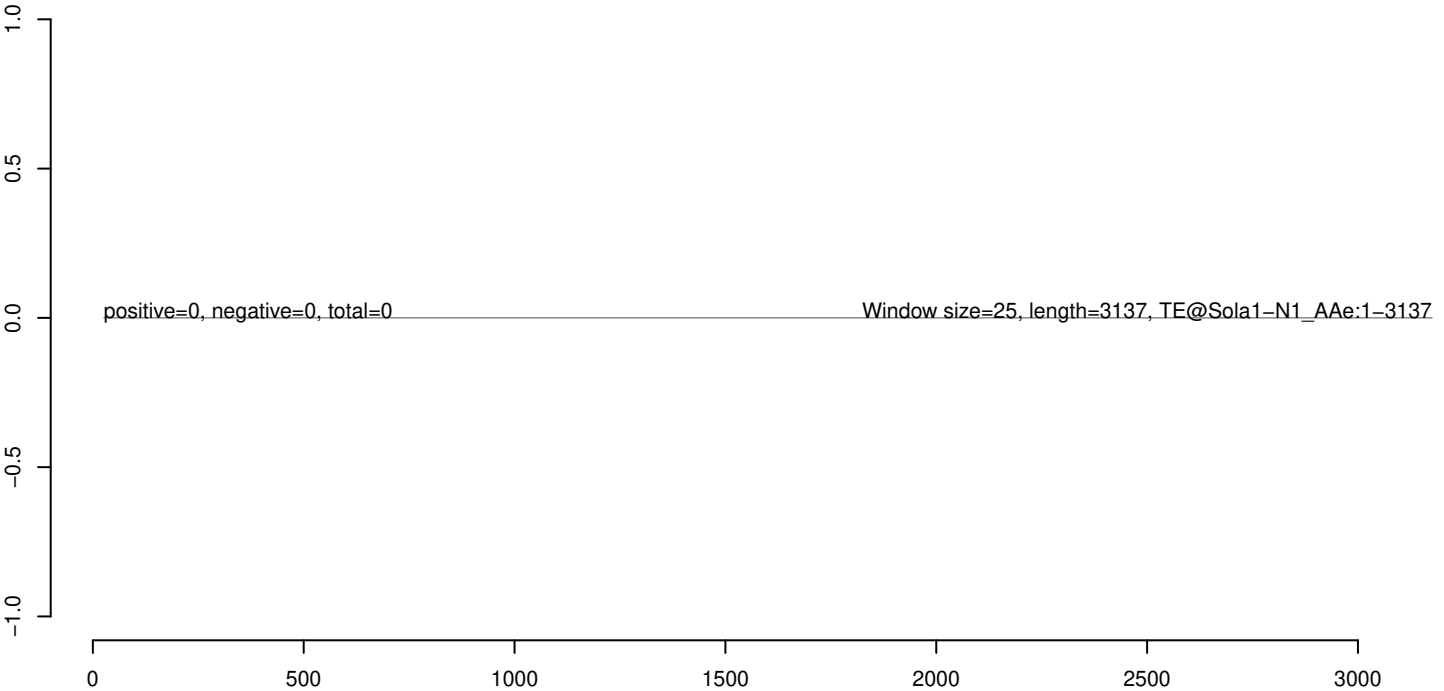
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



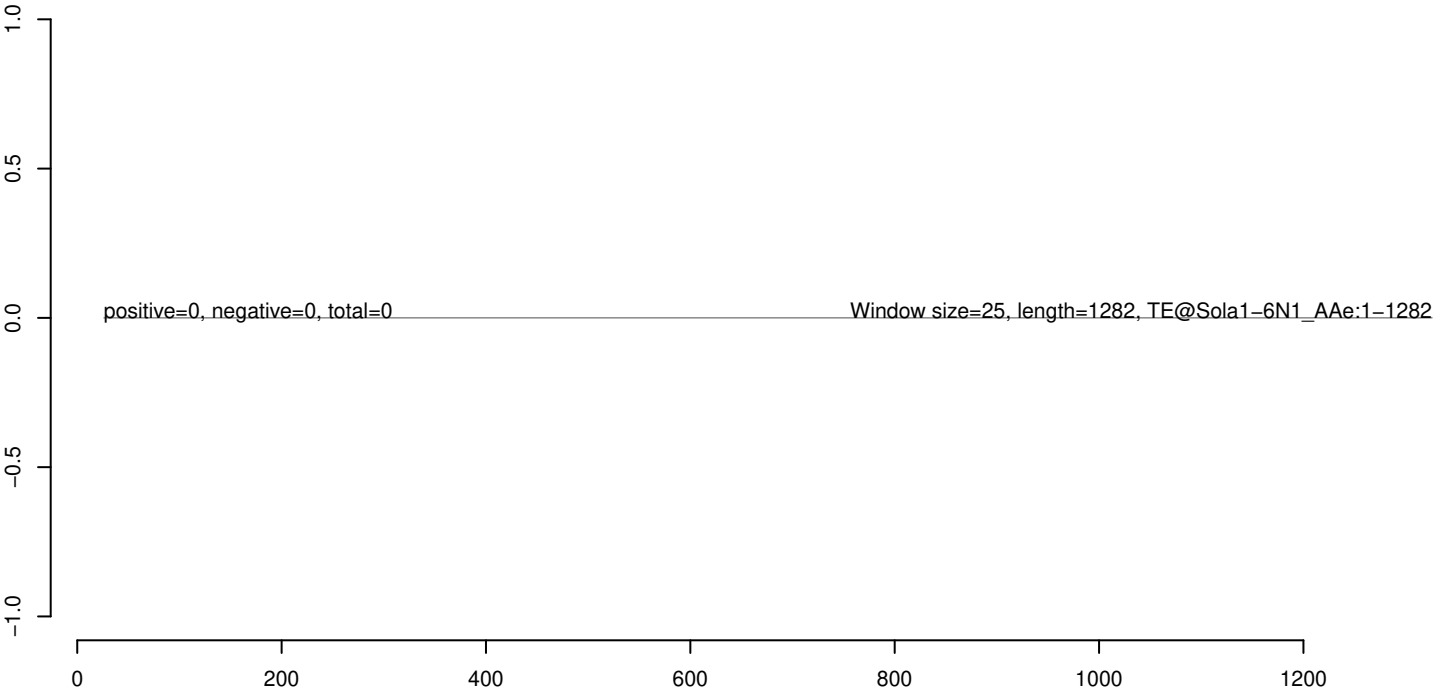
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



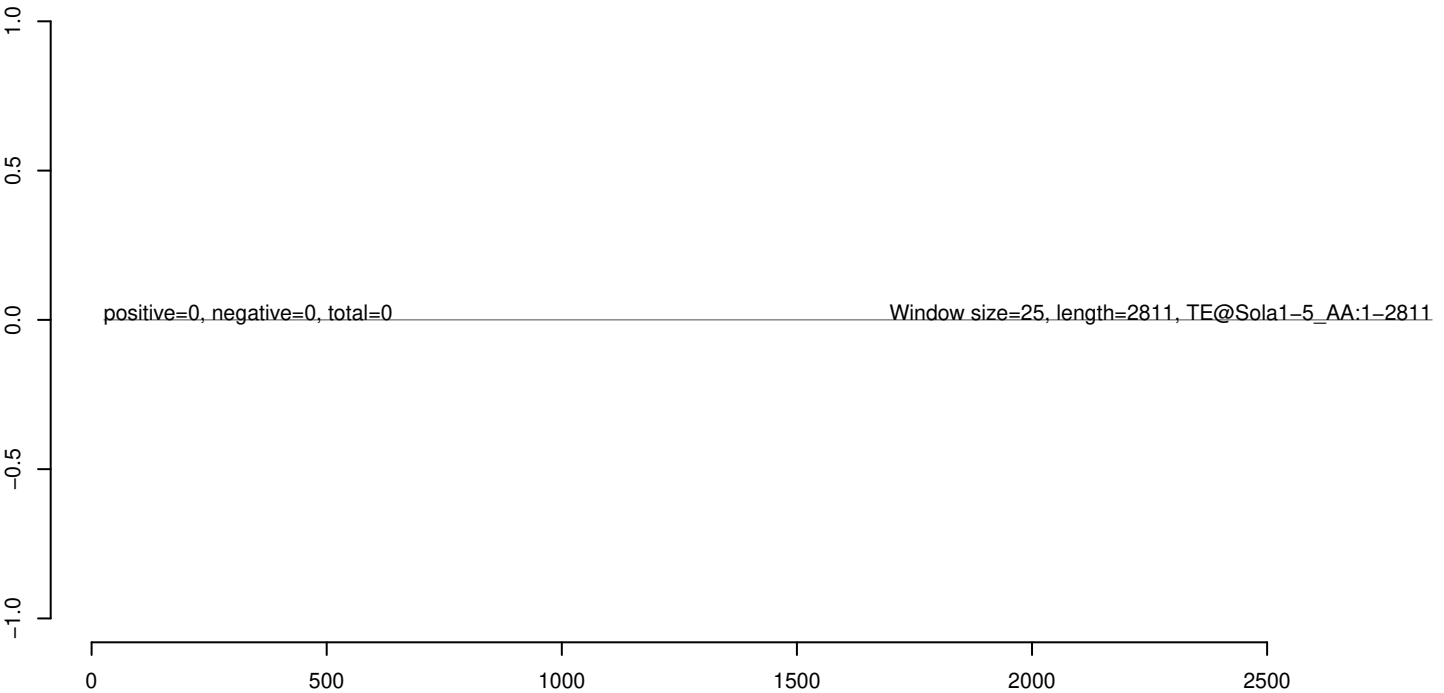
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



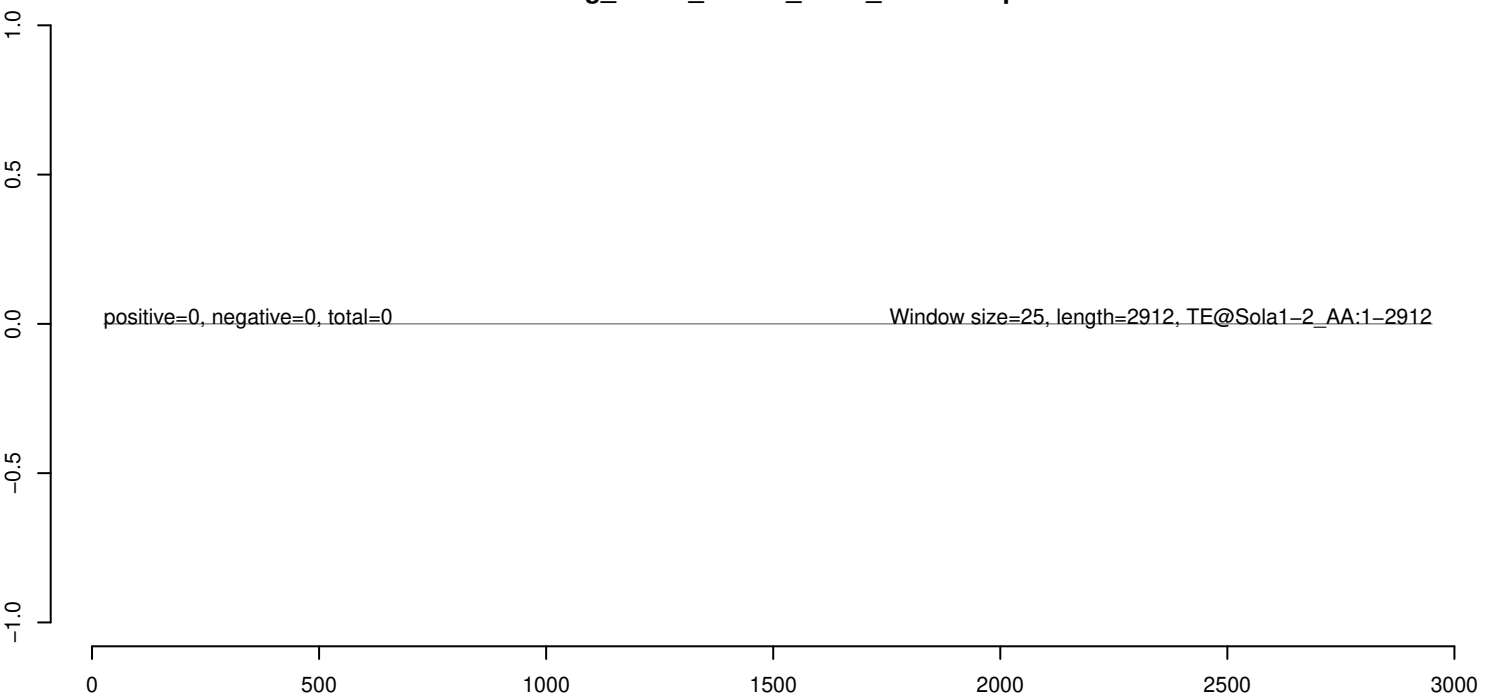
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**





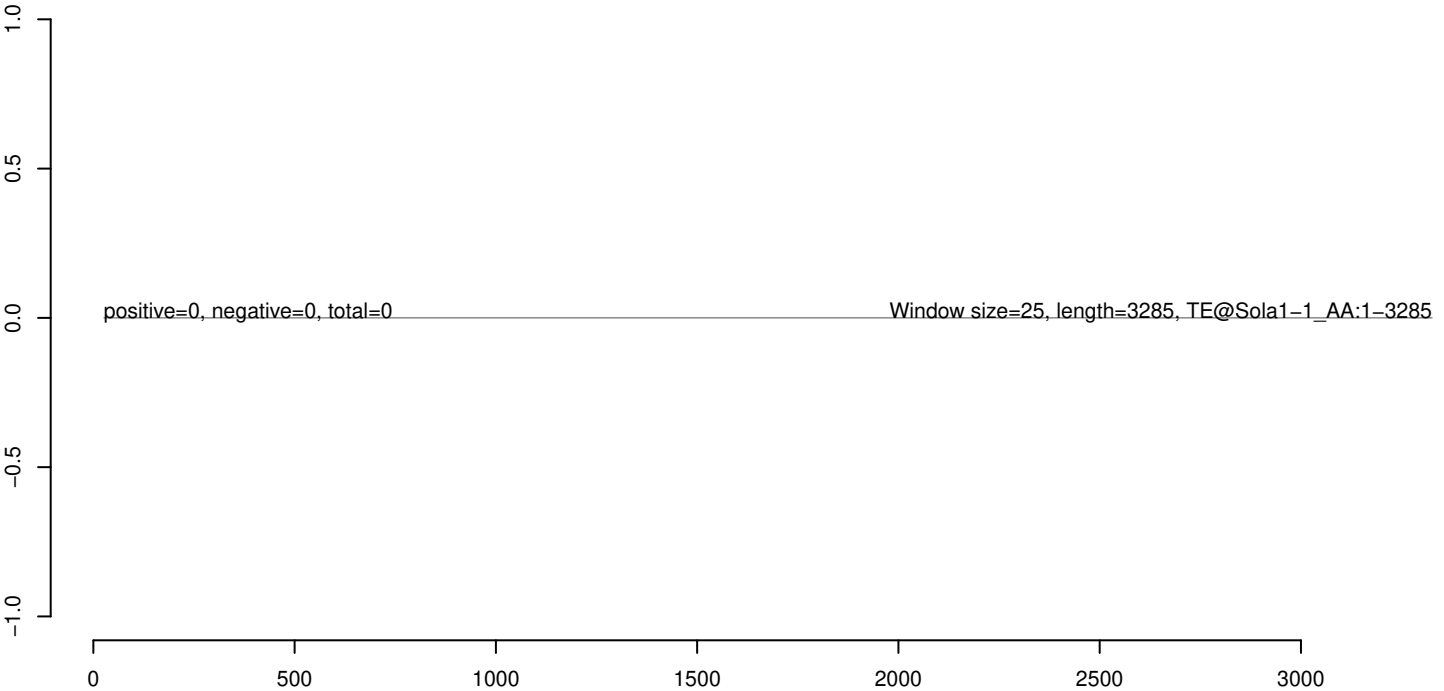
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



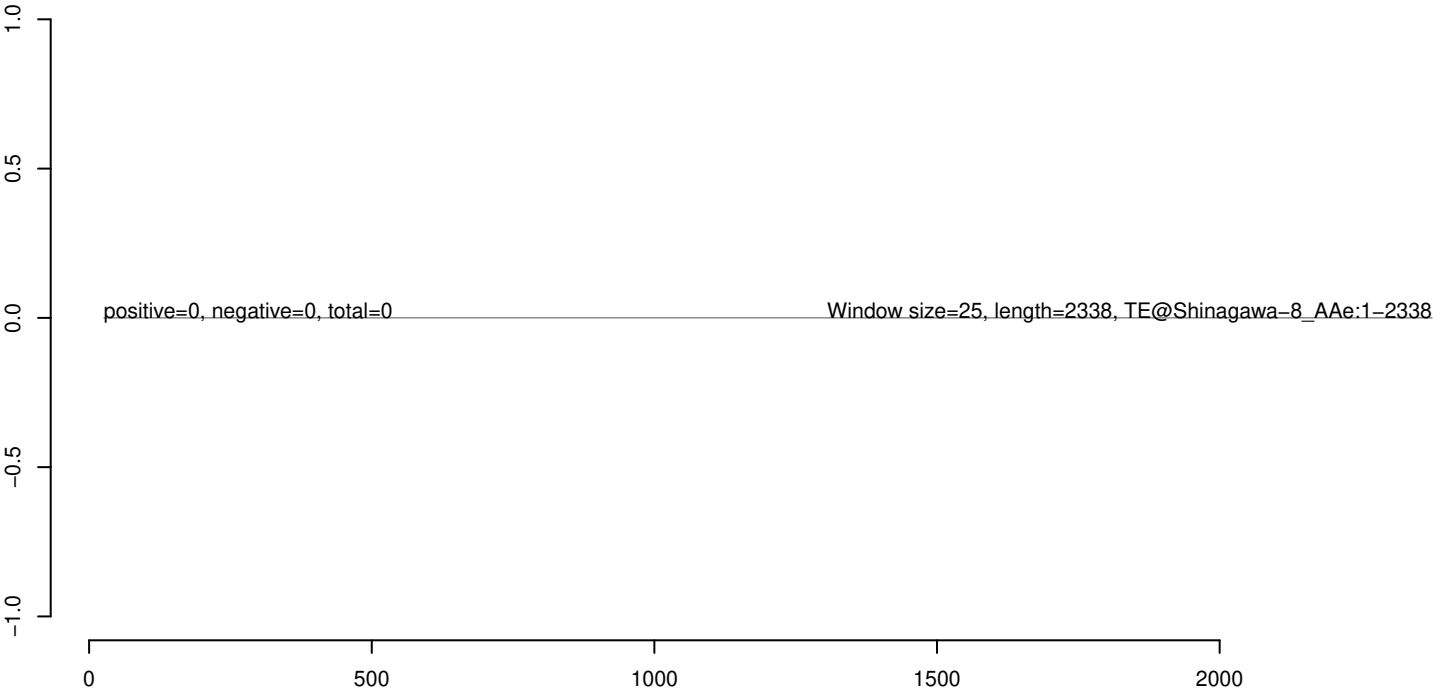
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



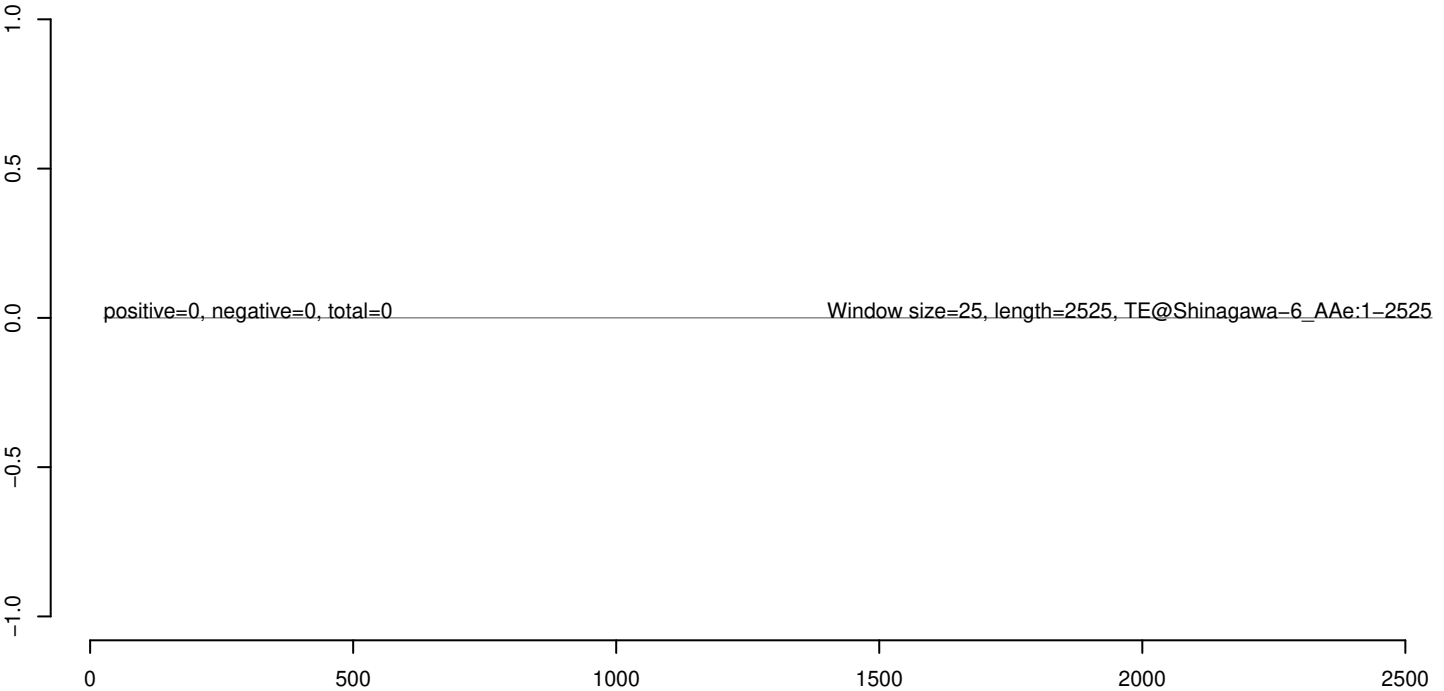
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



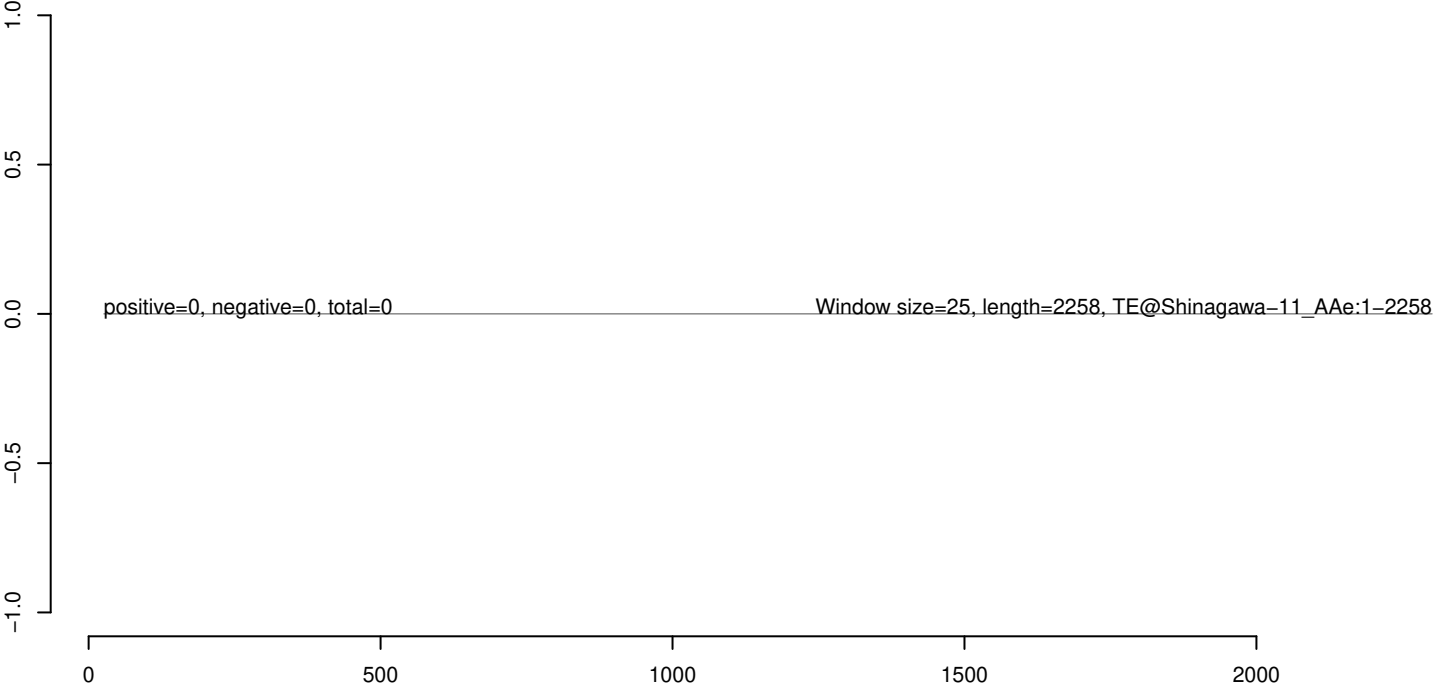
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



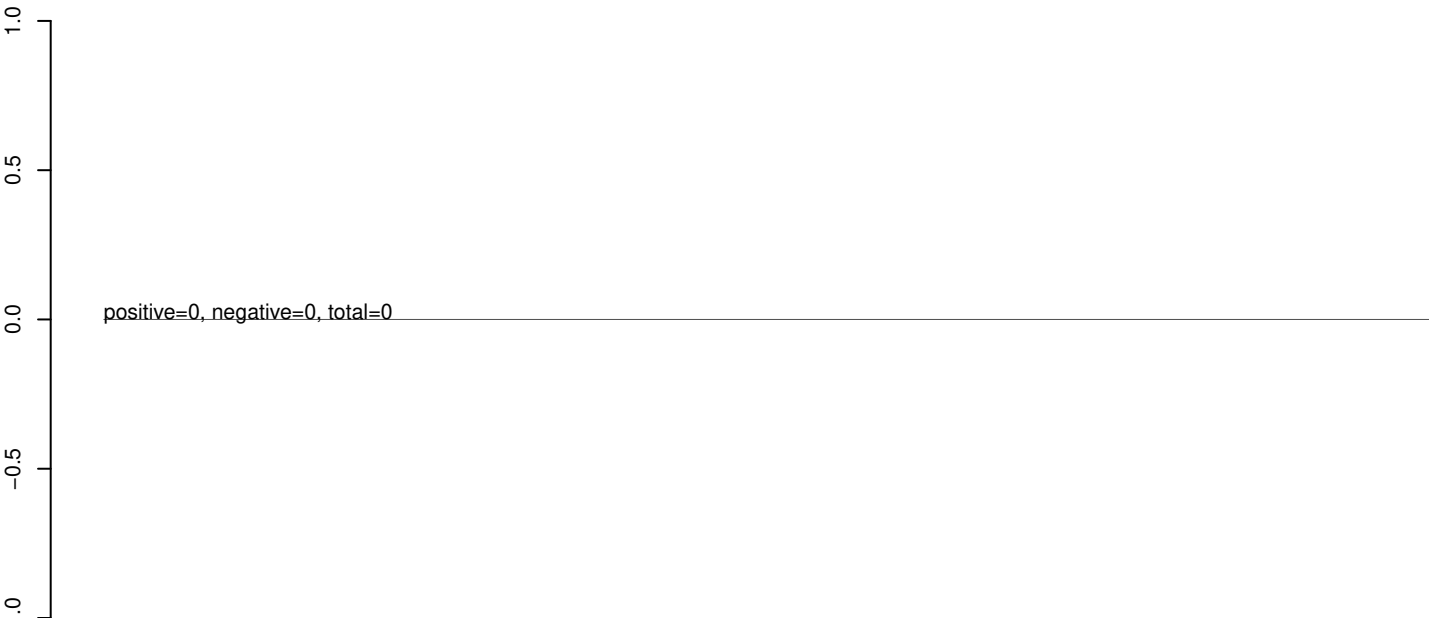
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



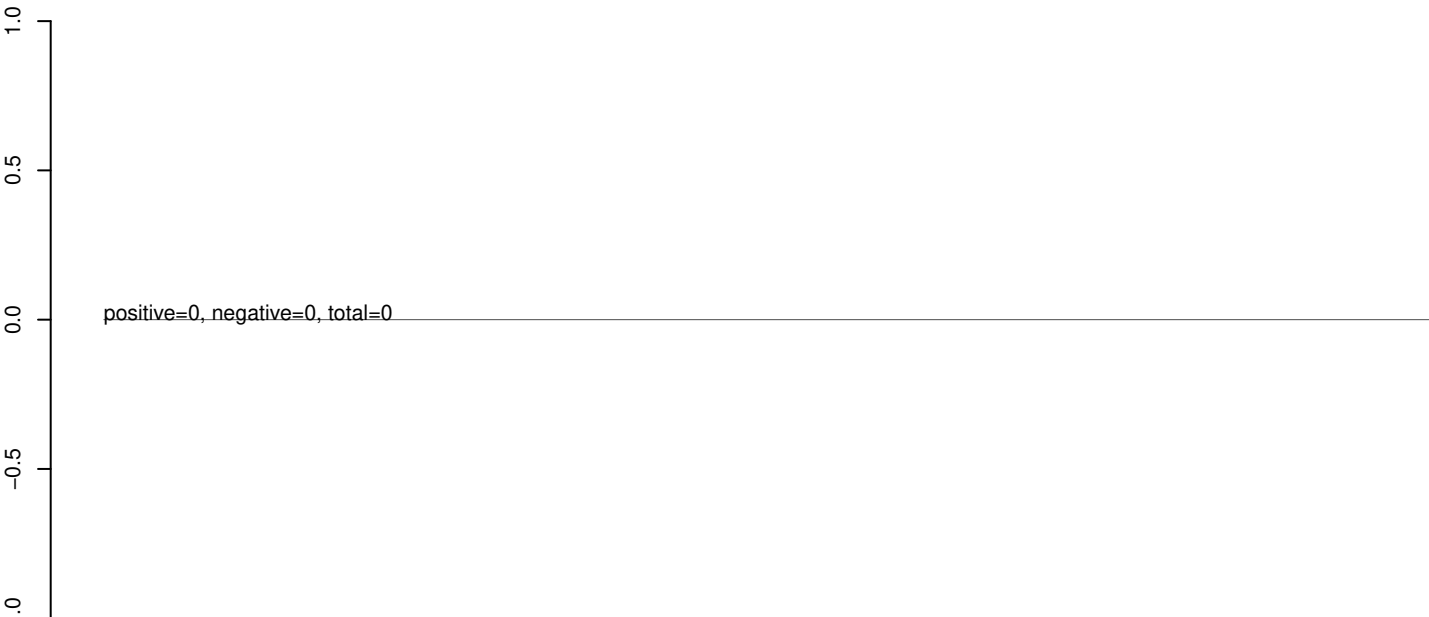
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



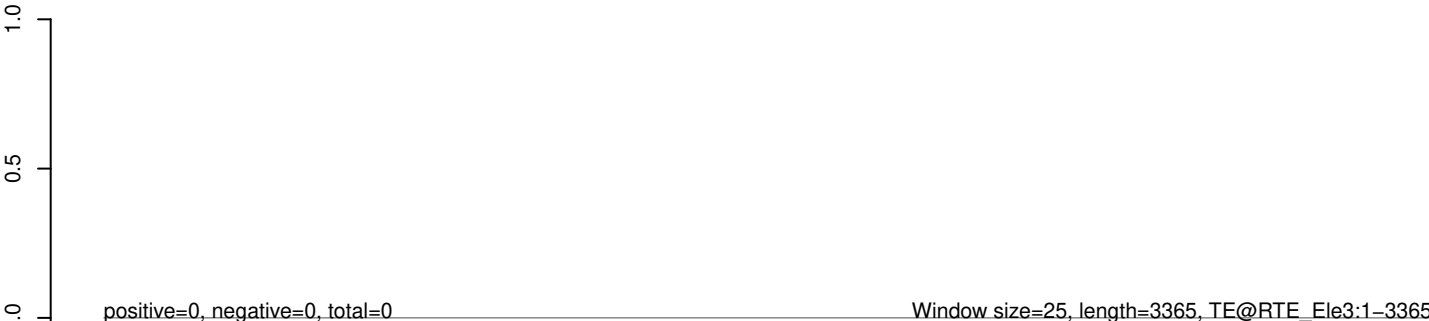
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**





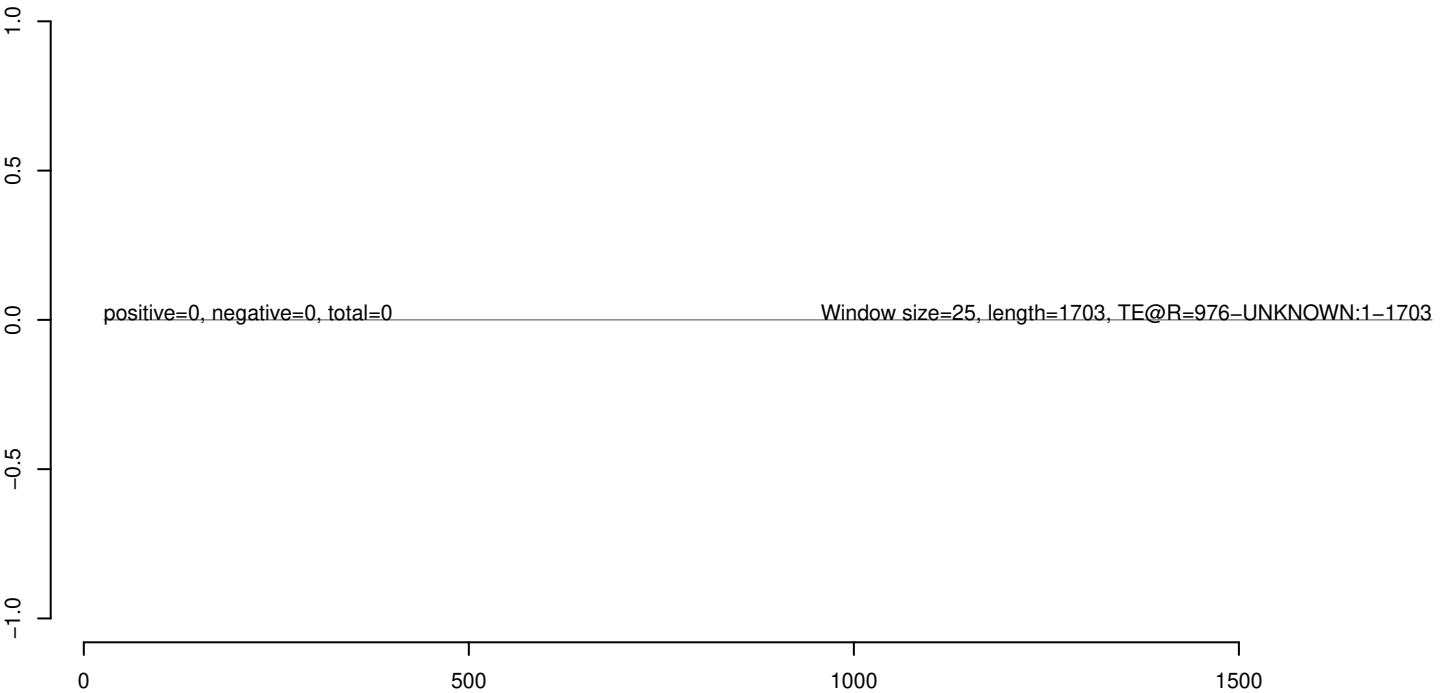
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



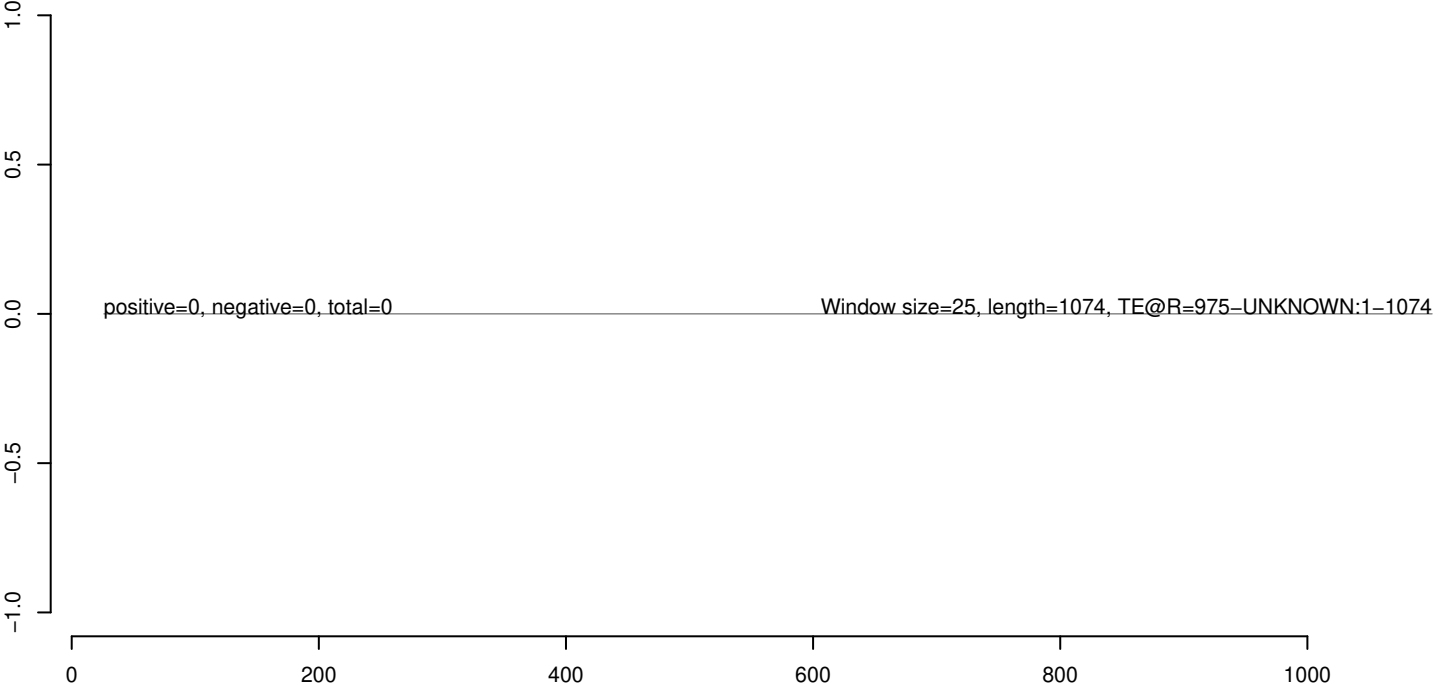
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



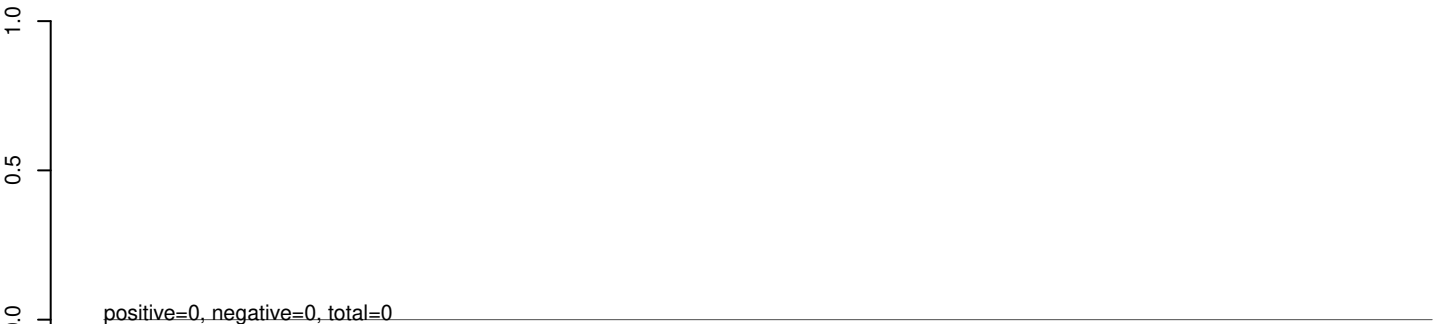
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



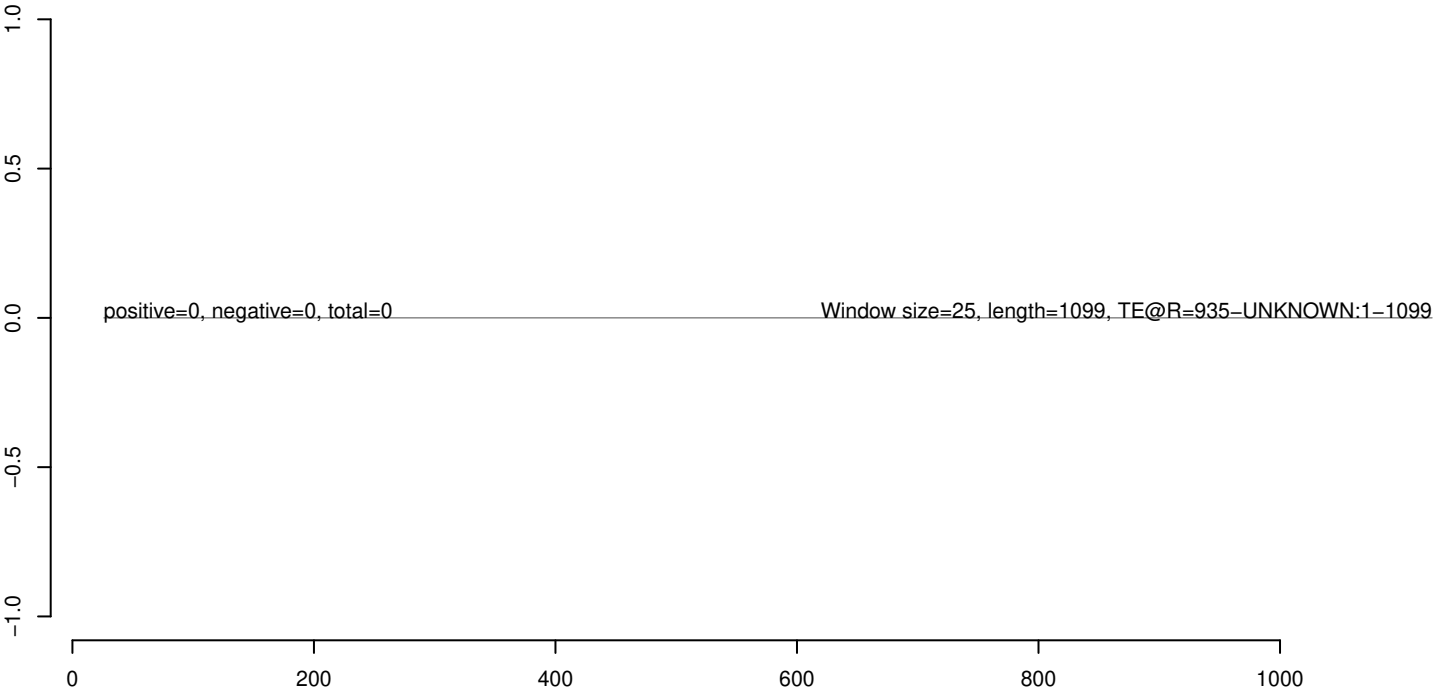
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



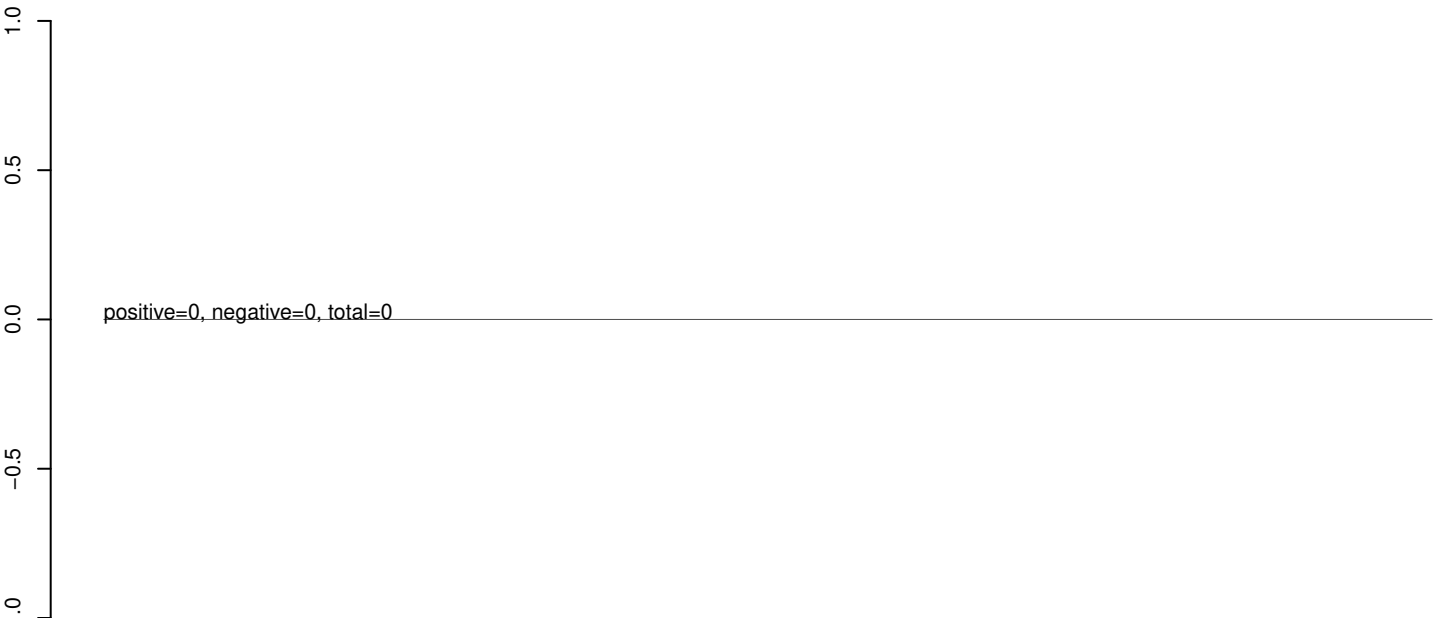
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



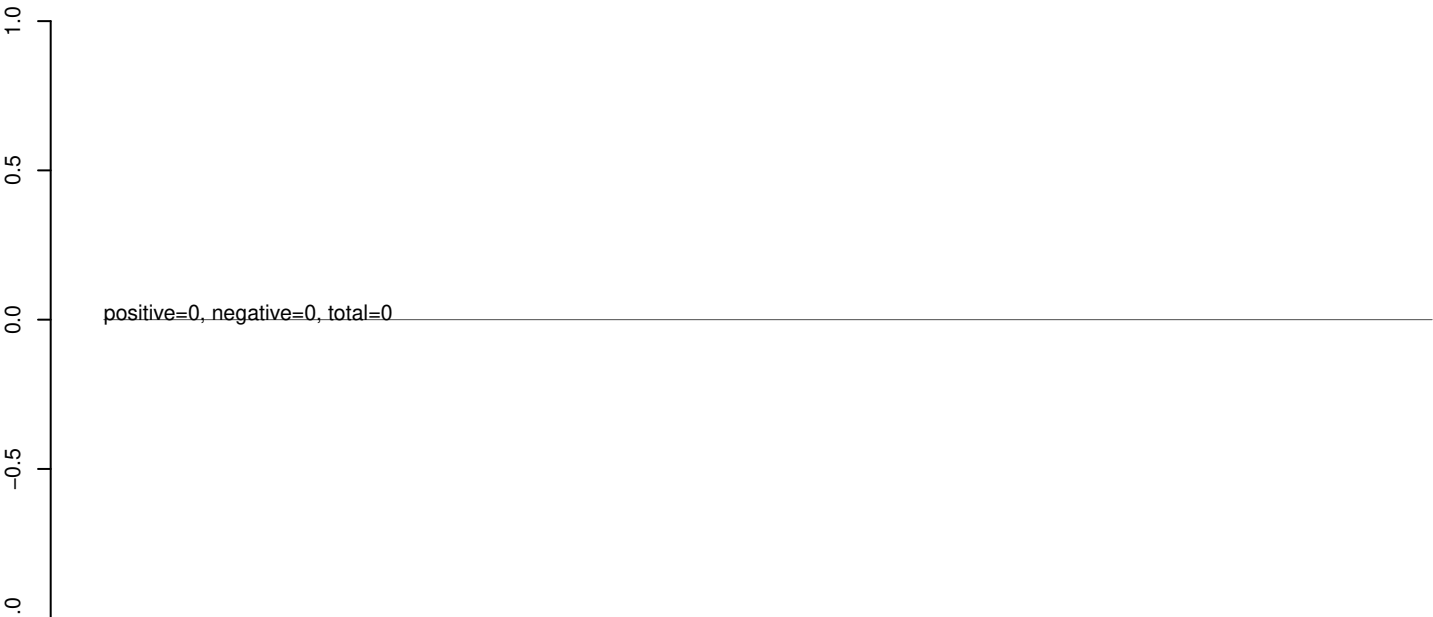
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



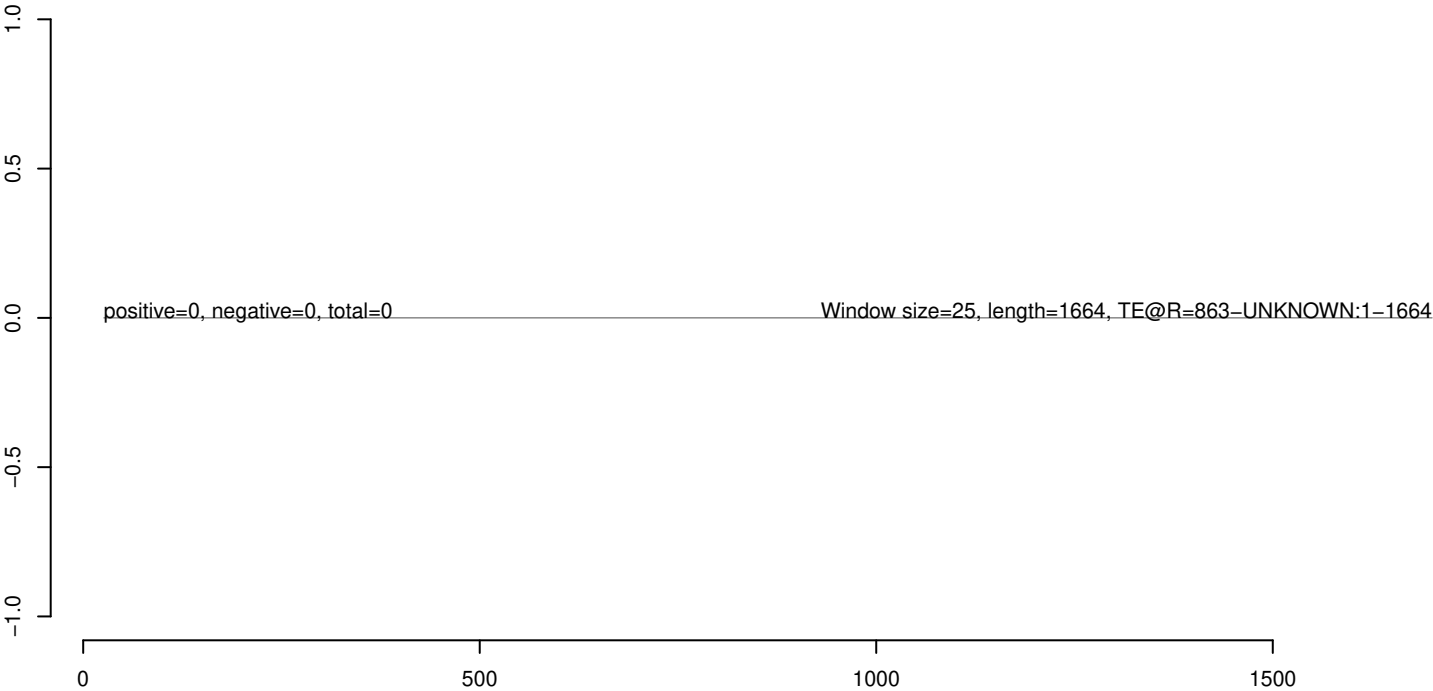
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



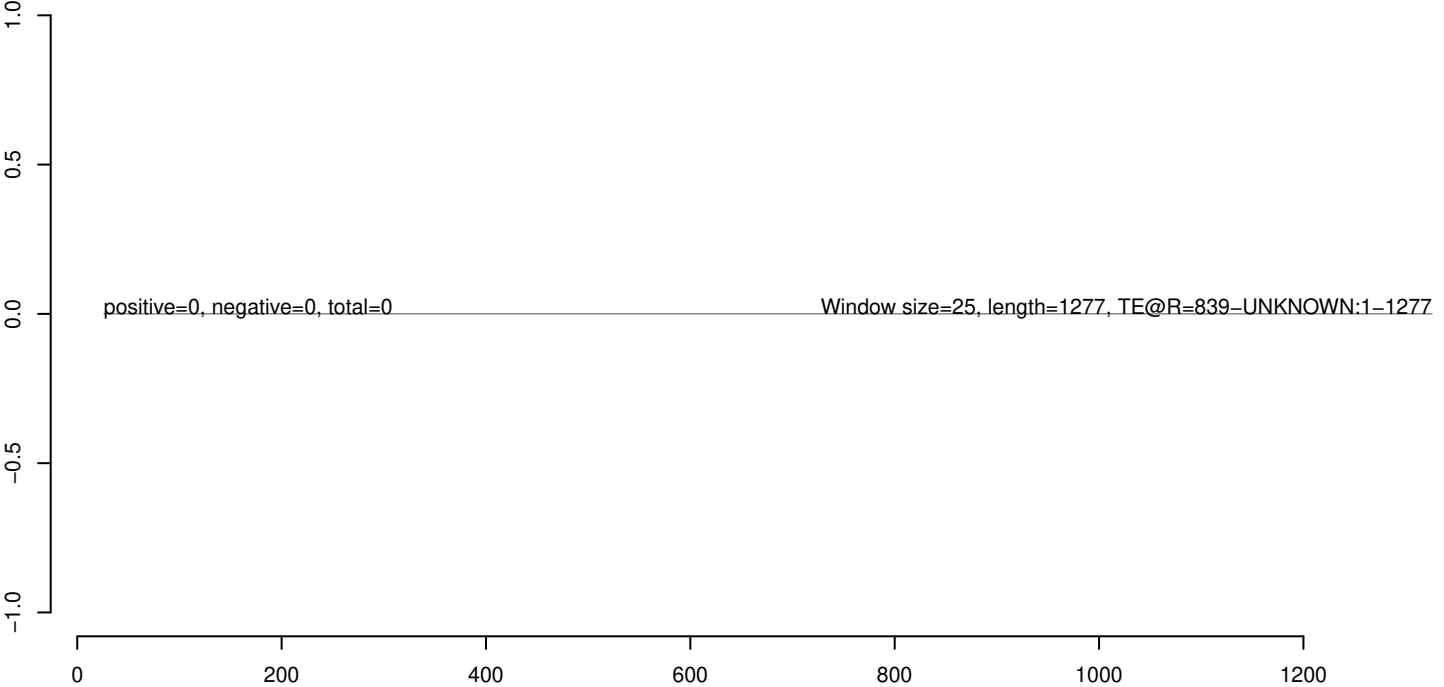
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**





**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



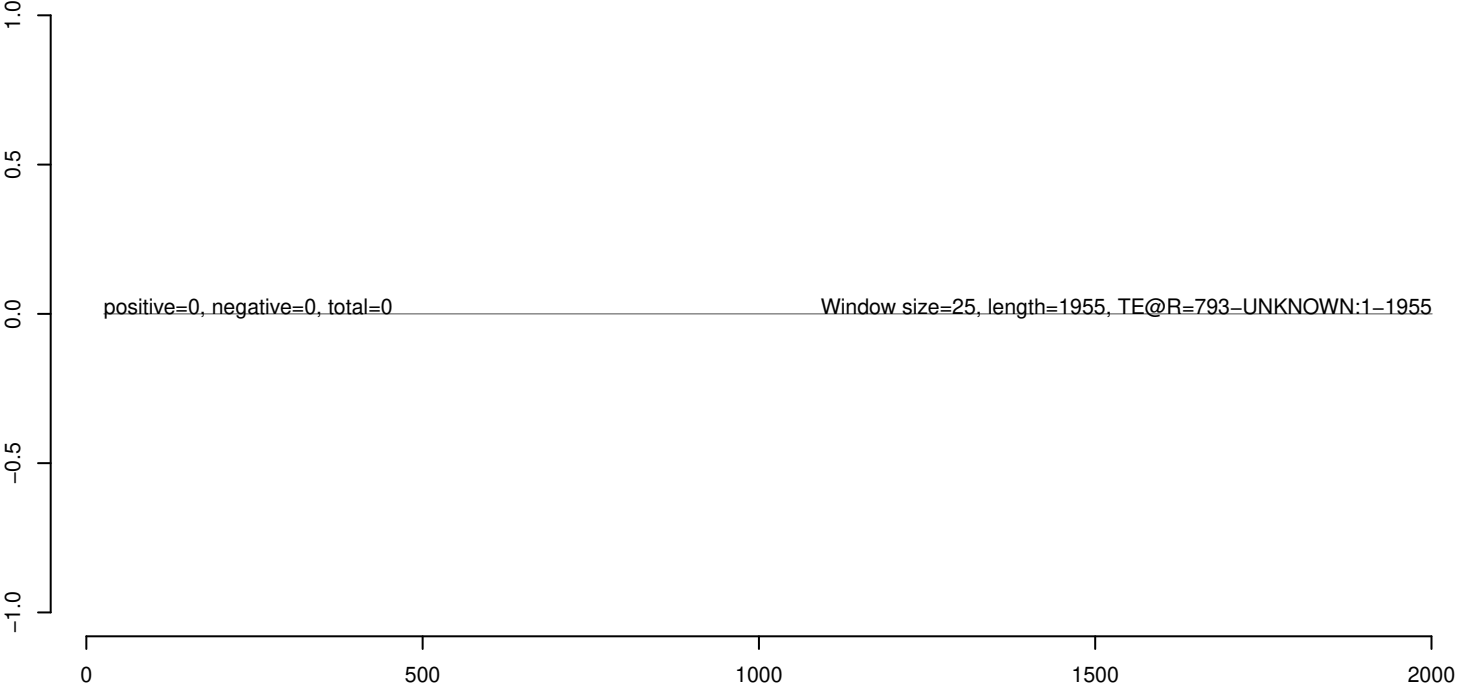
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



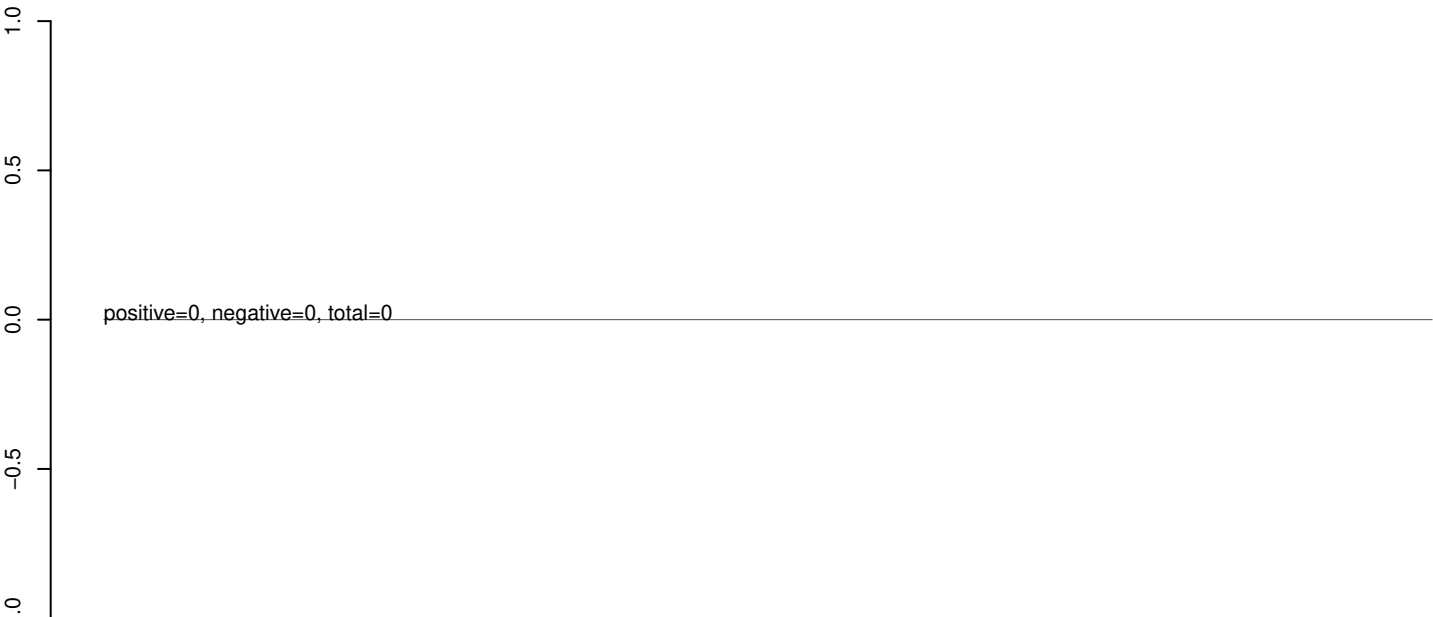
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



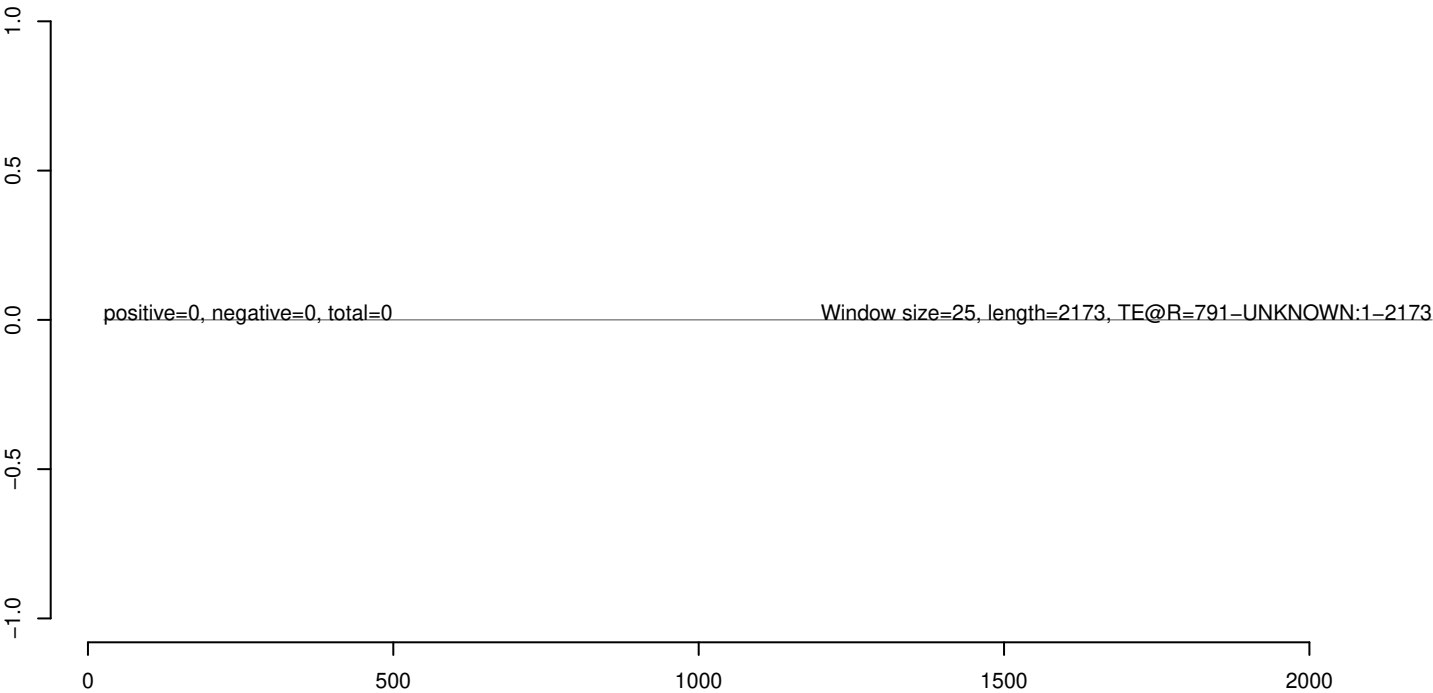
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



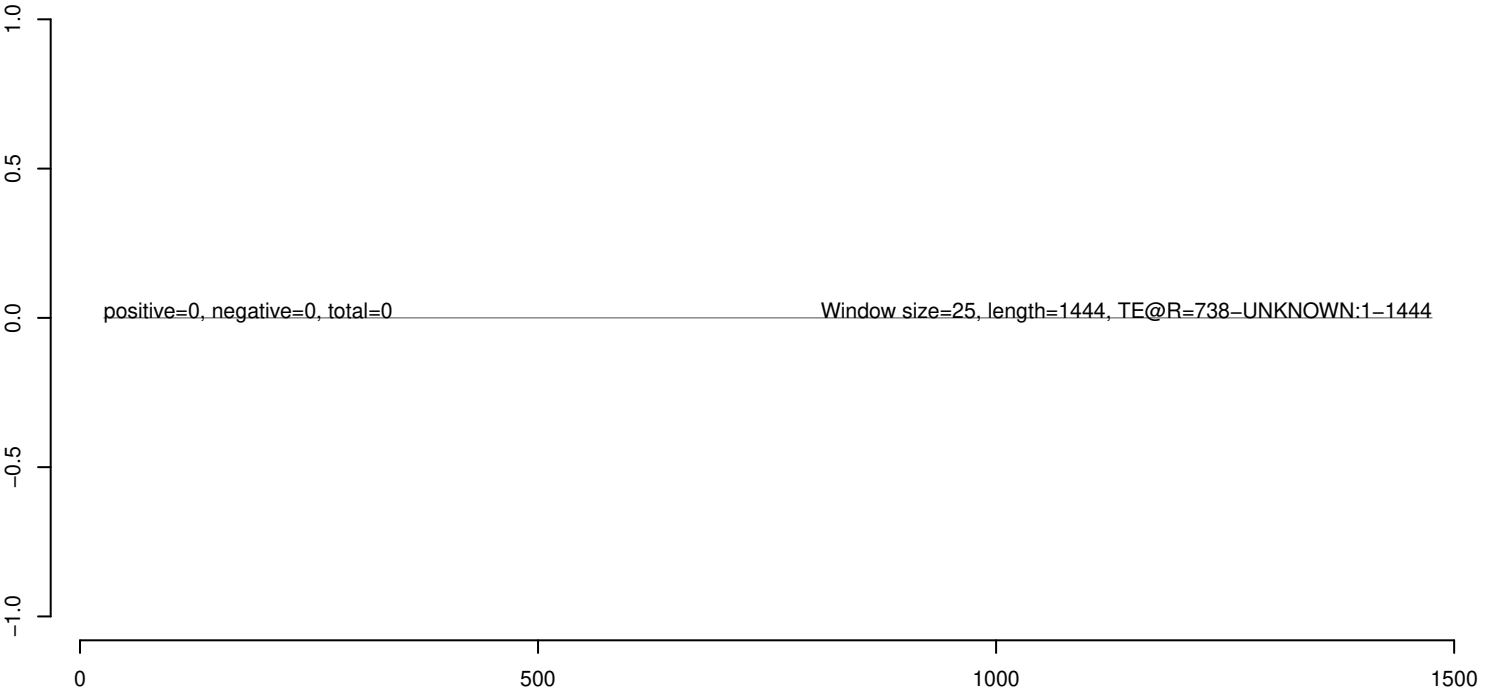
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



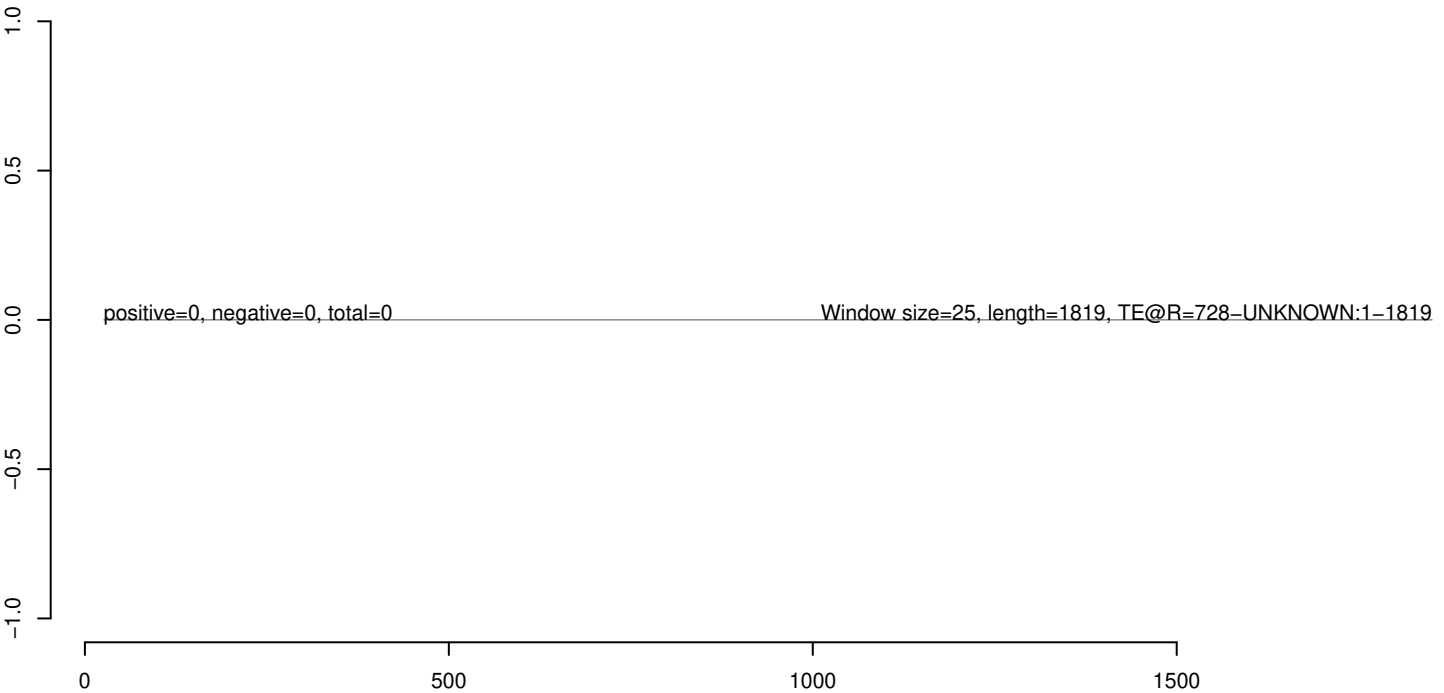
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



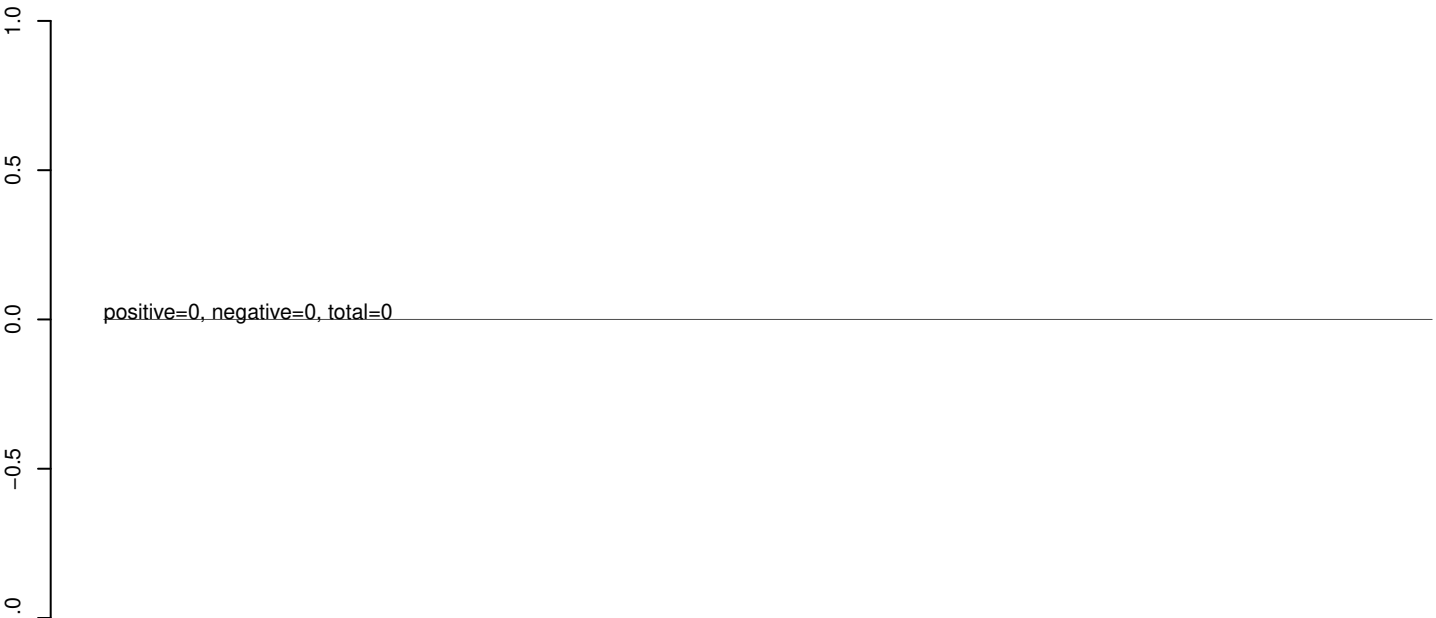
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



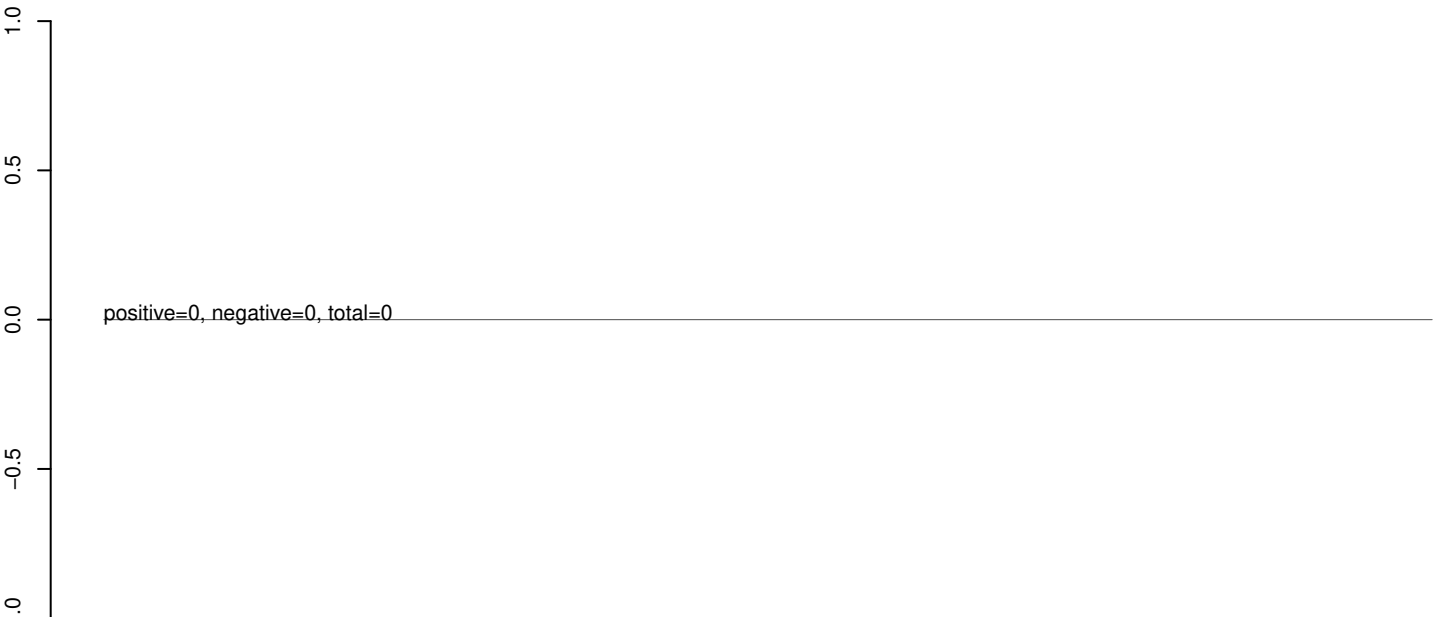
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



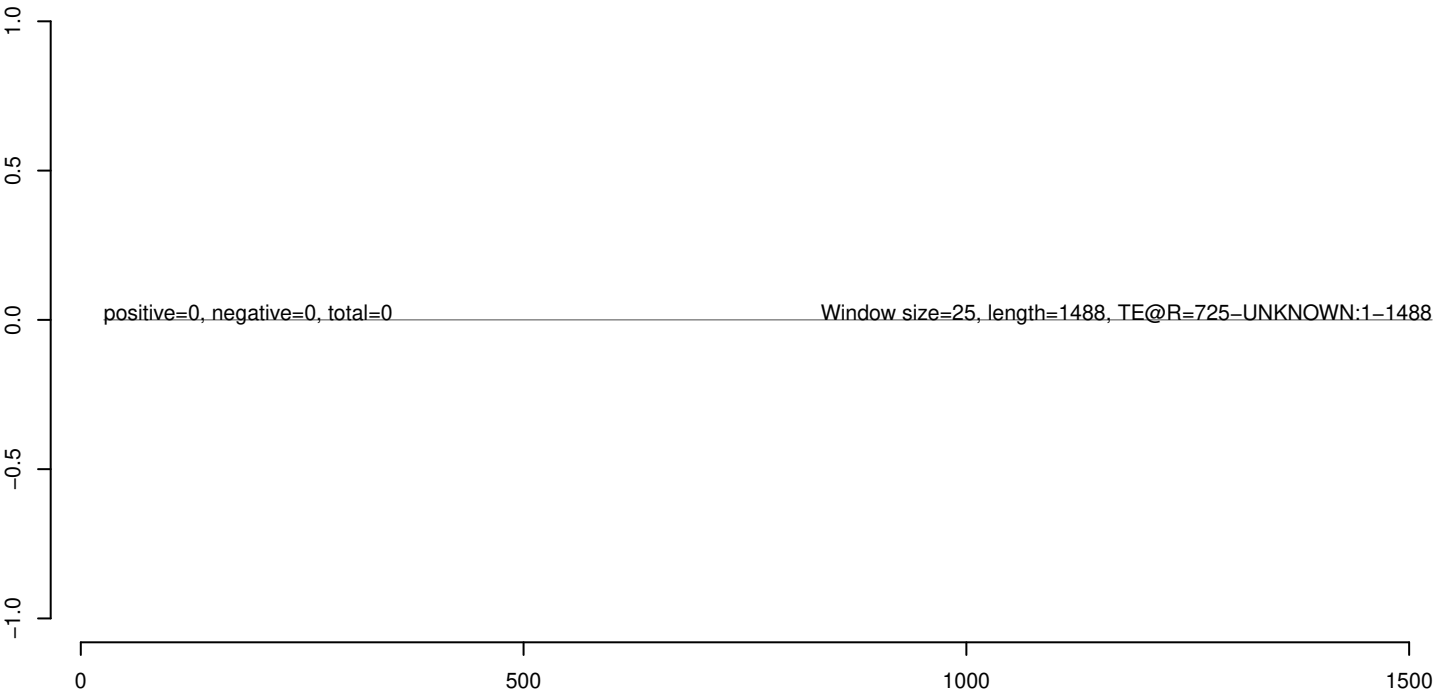
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



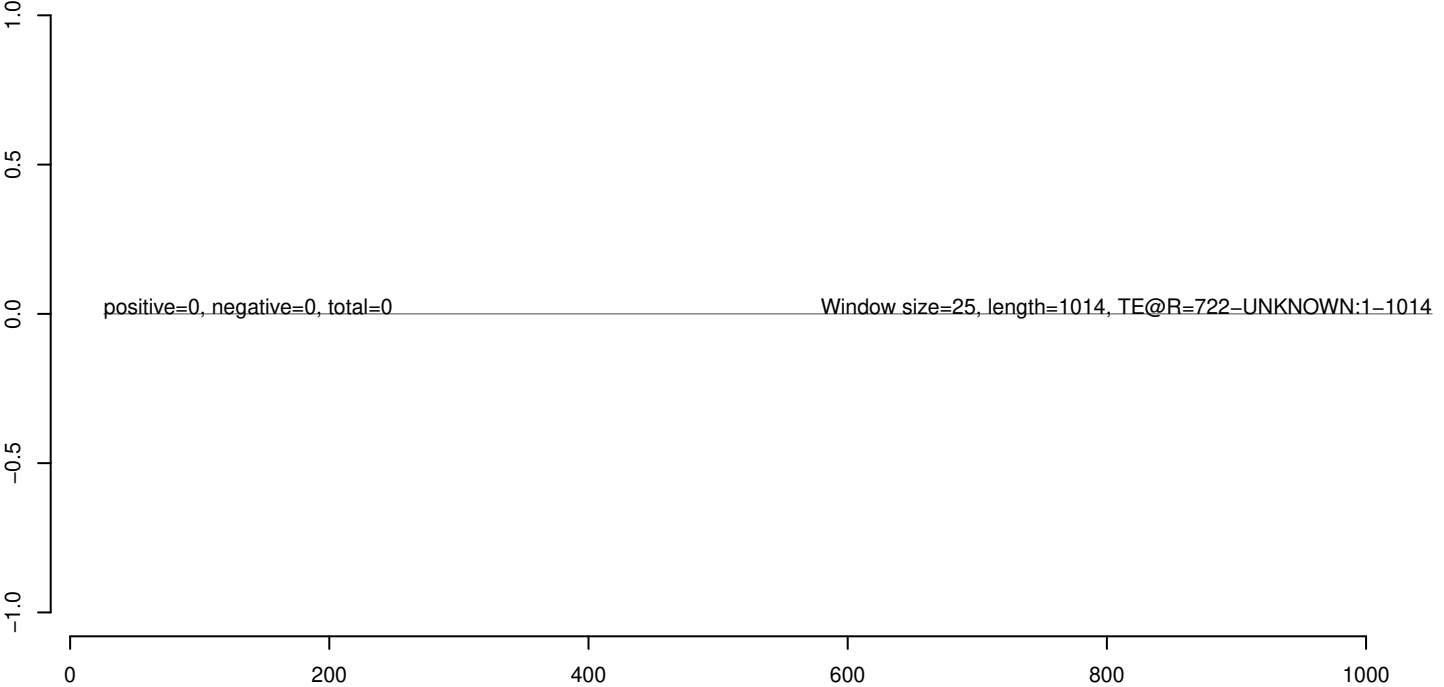
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**

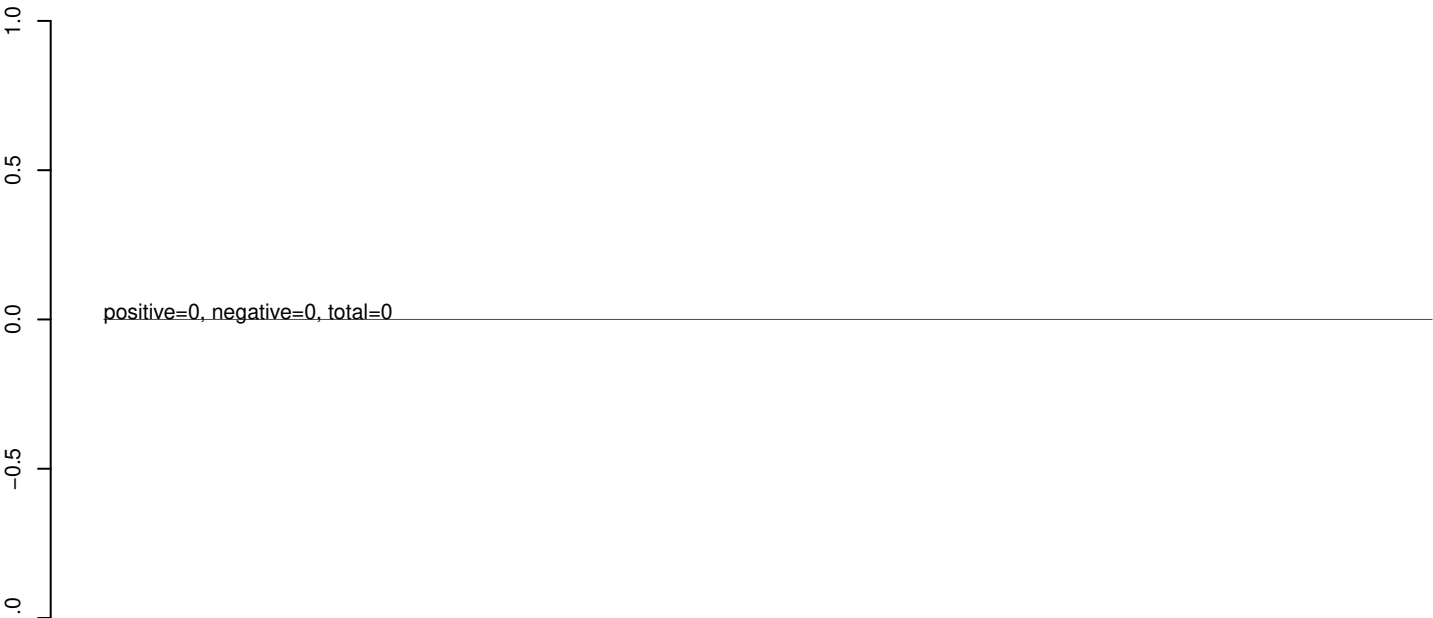


**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**

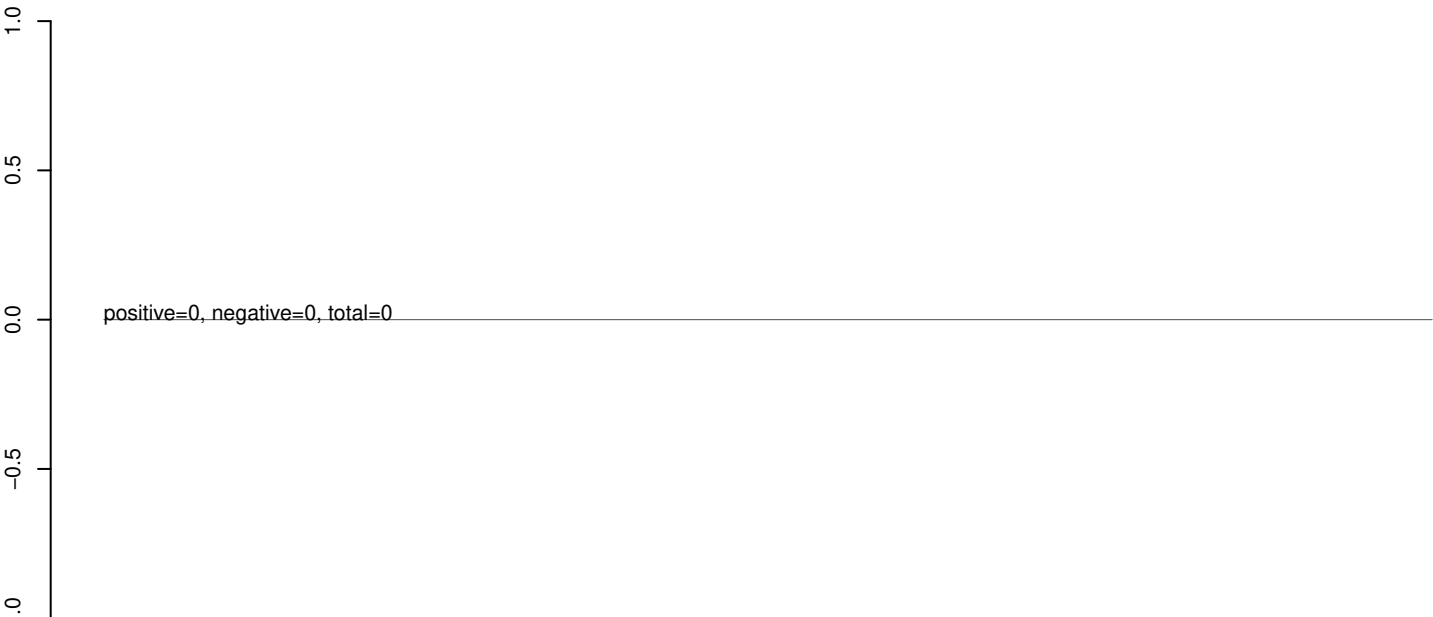




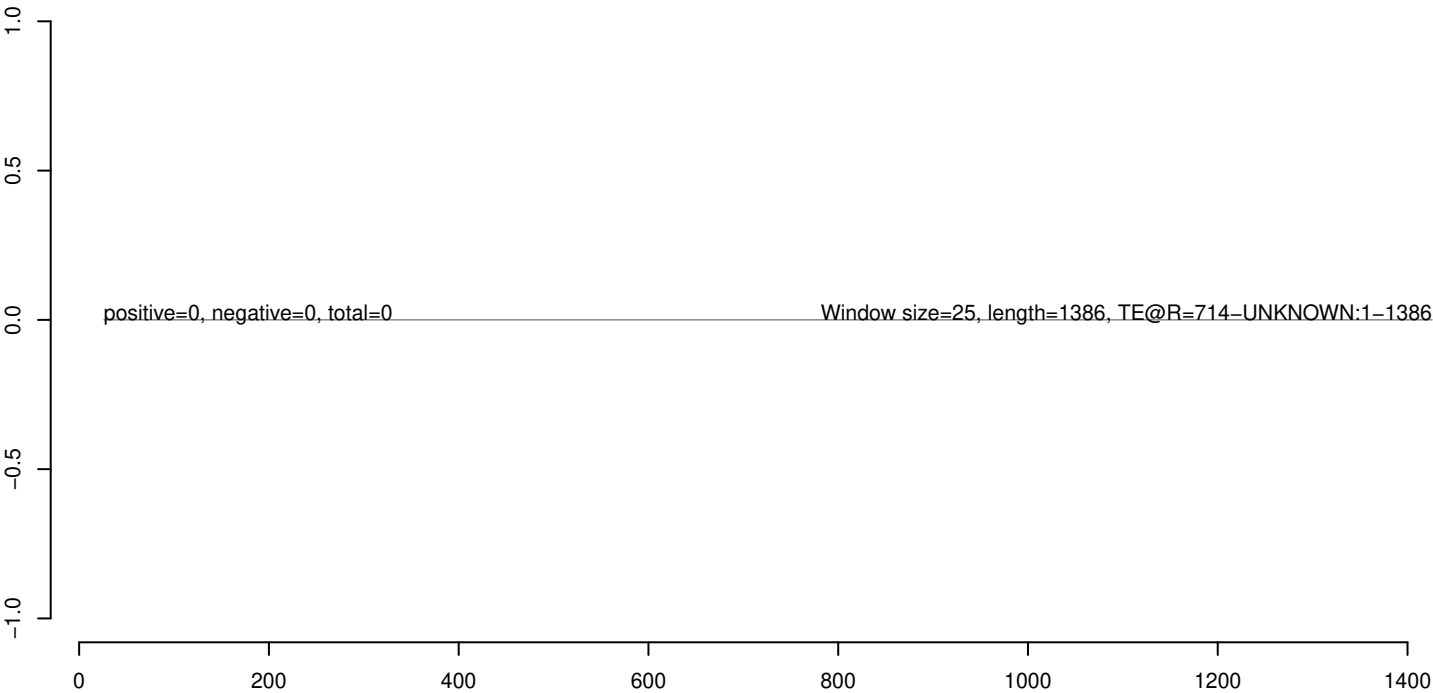
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



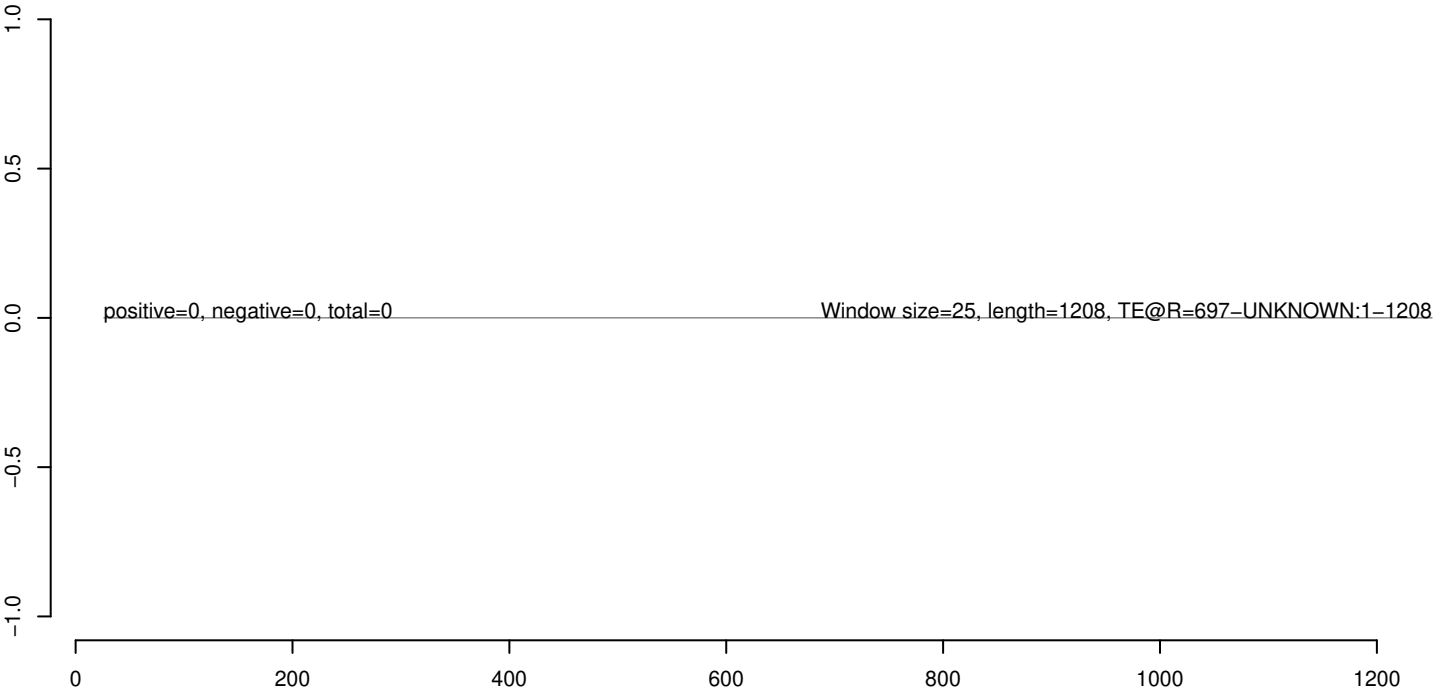
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



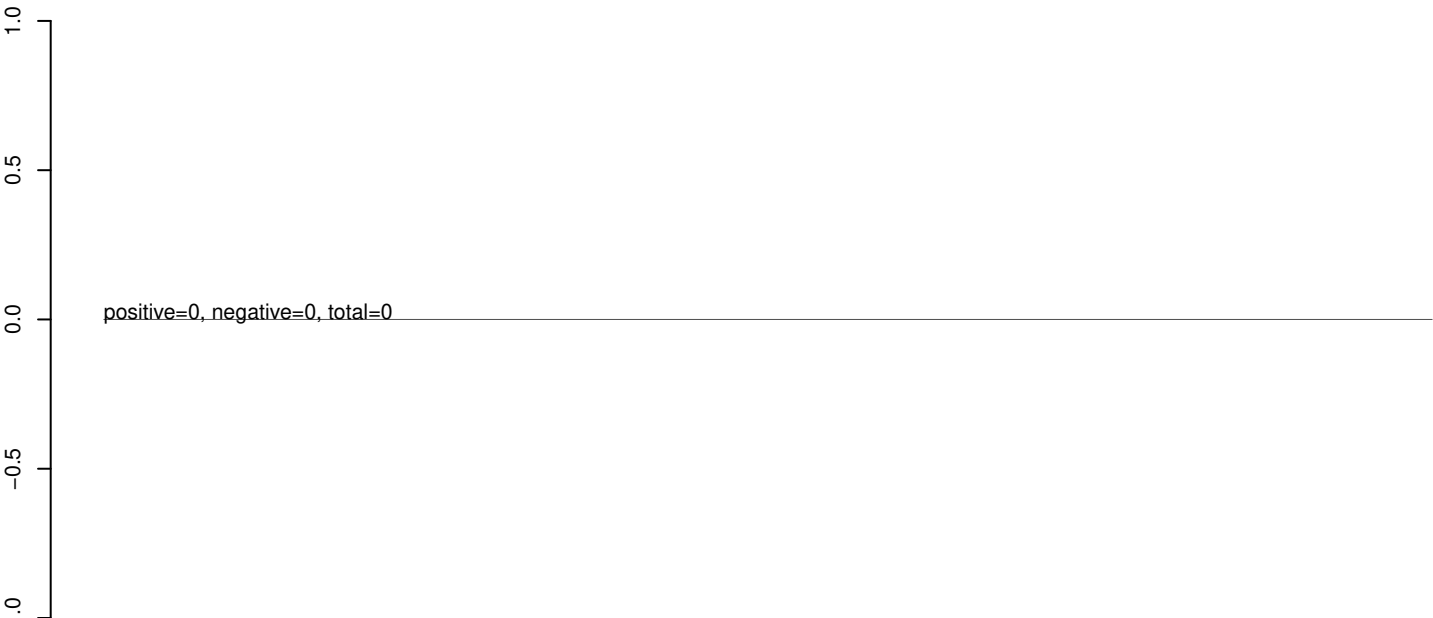
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



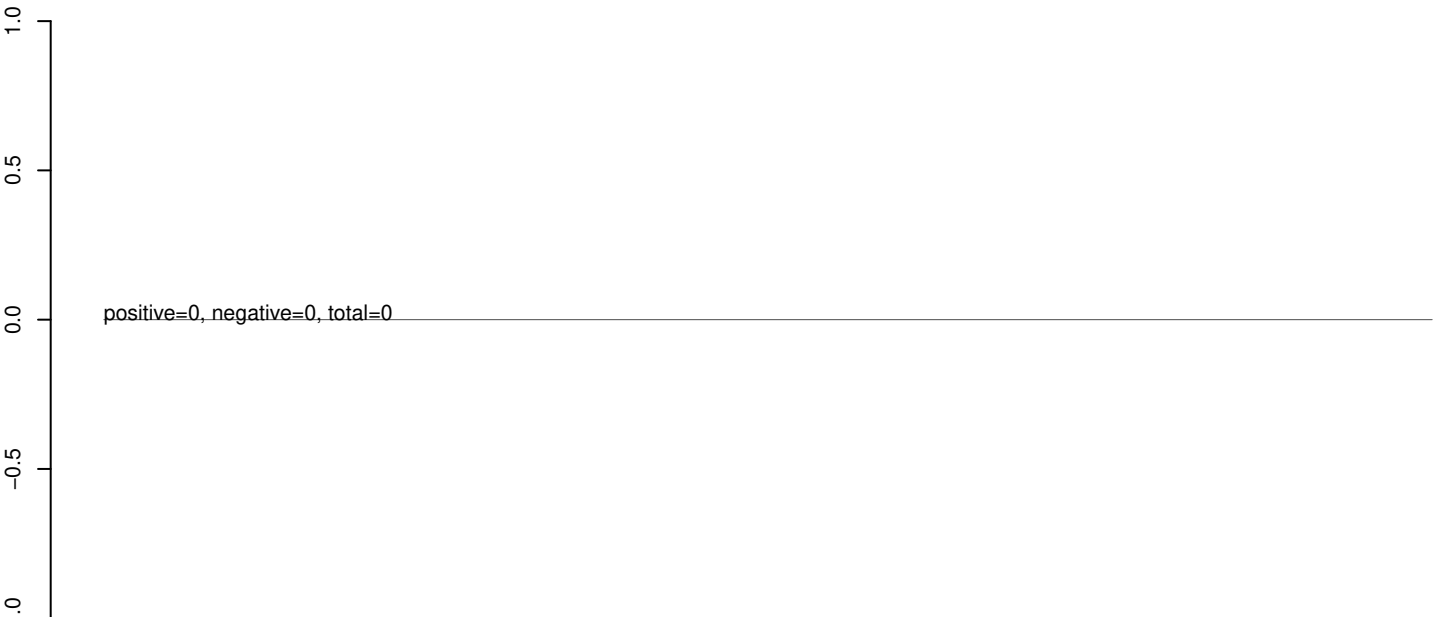
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



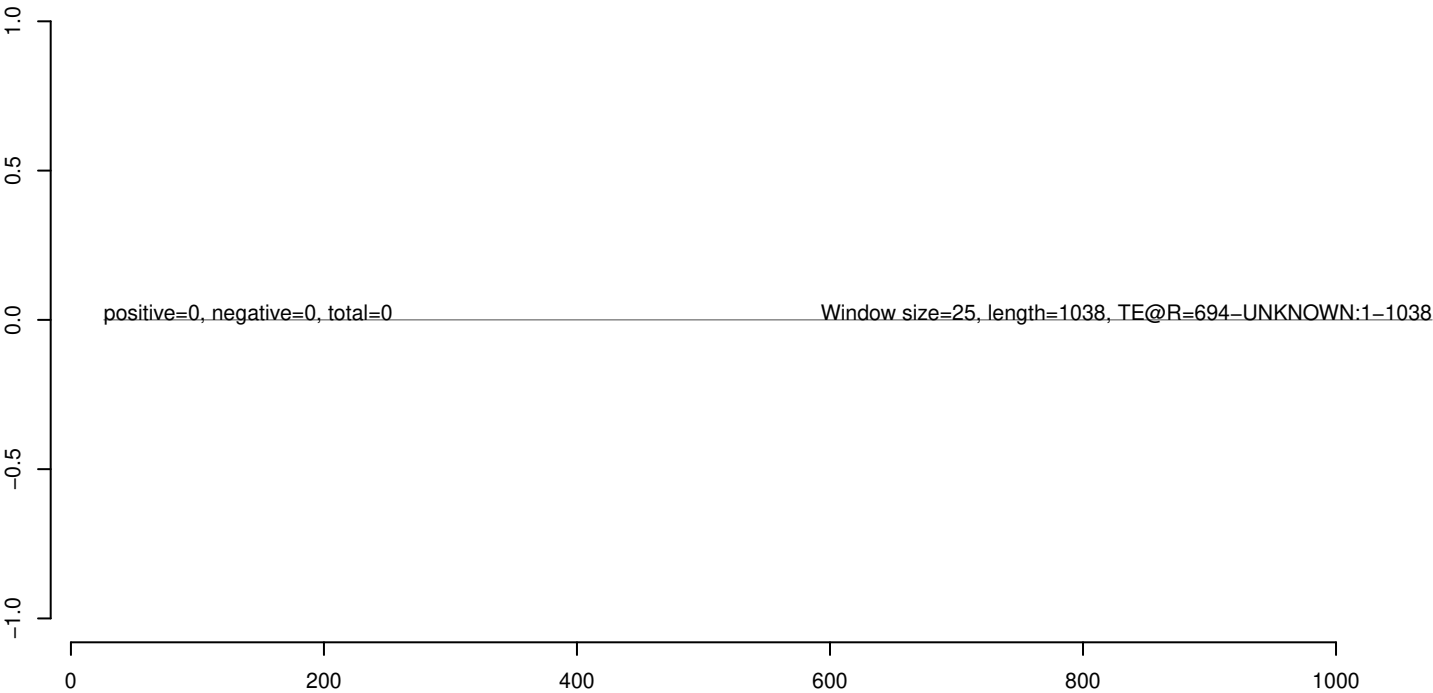
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



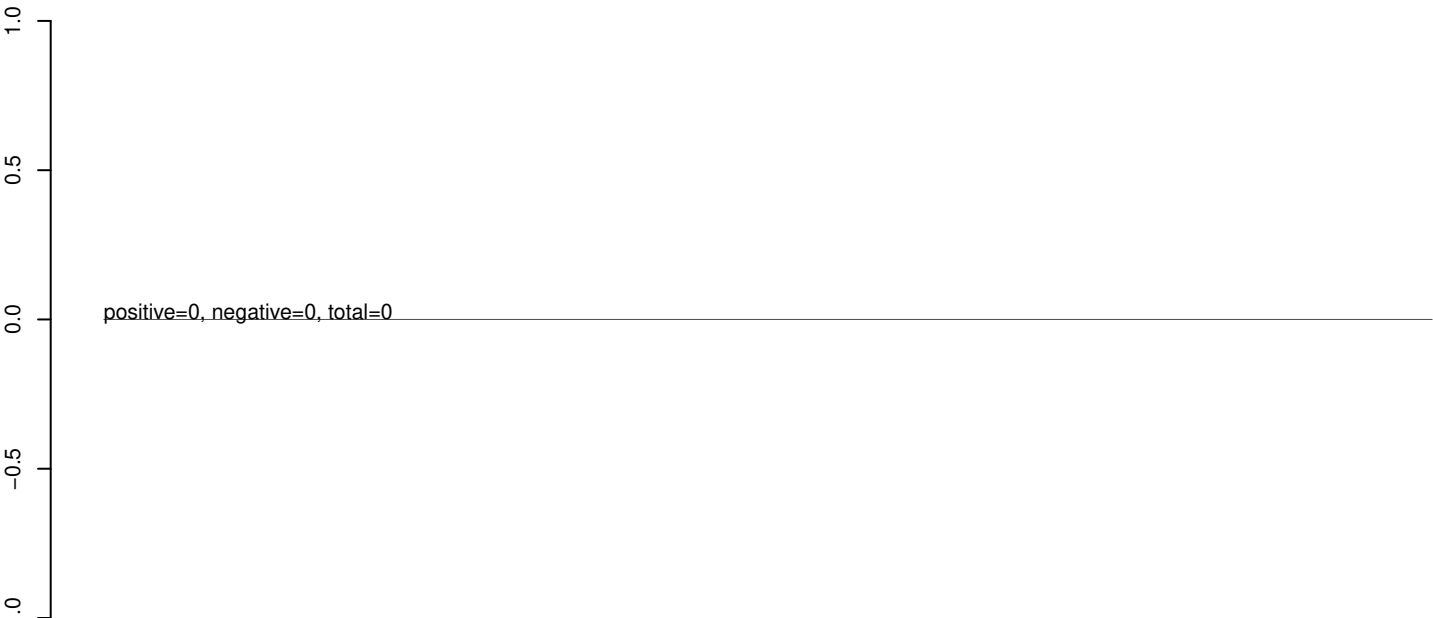
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



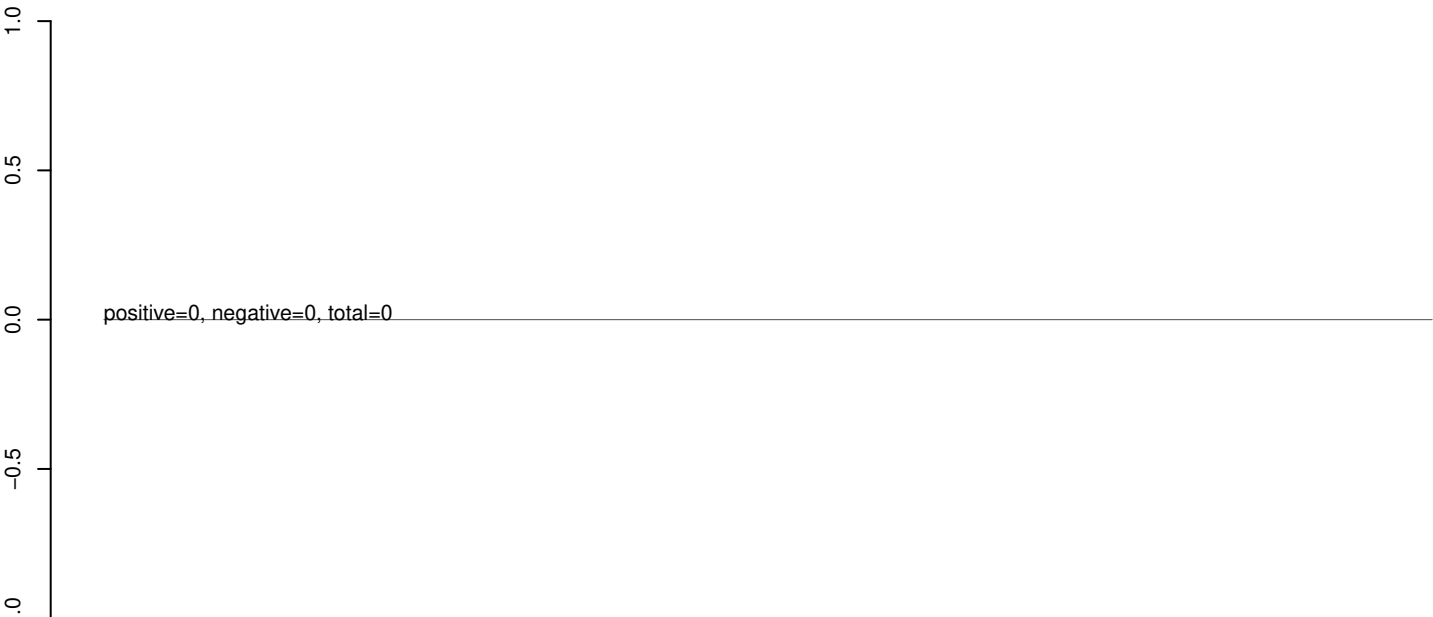
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



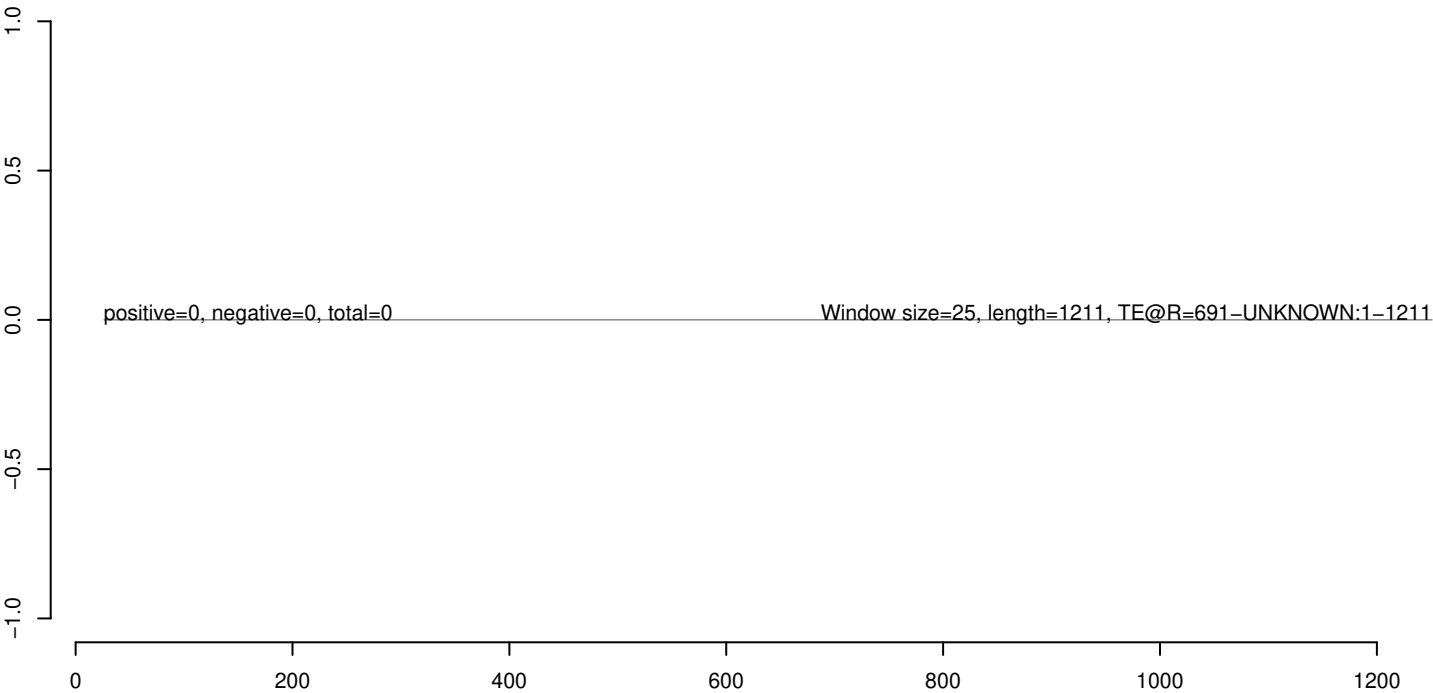
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



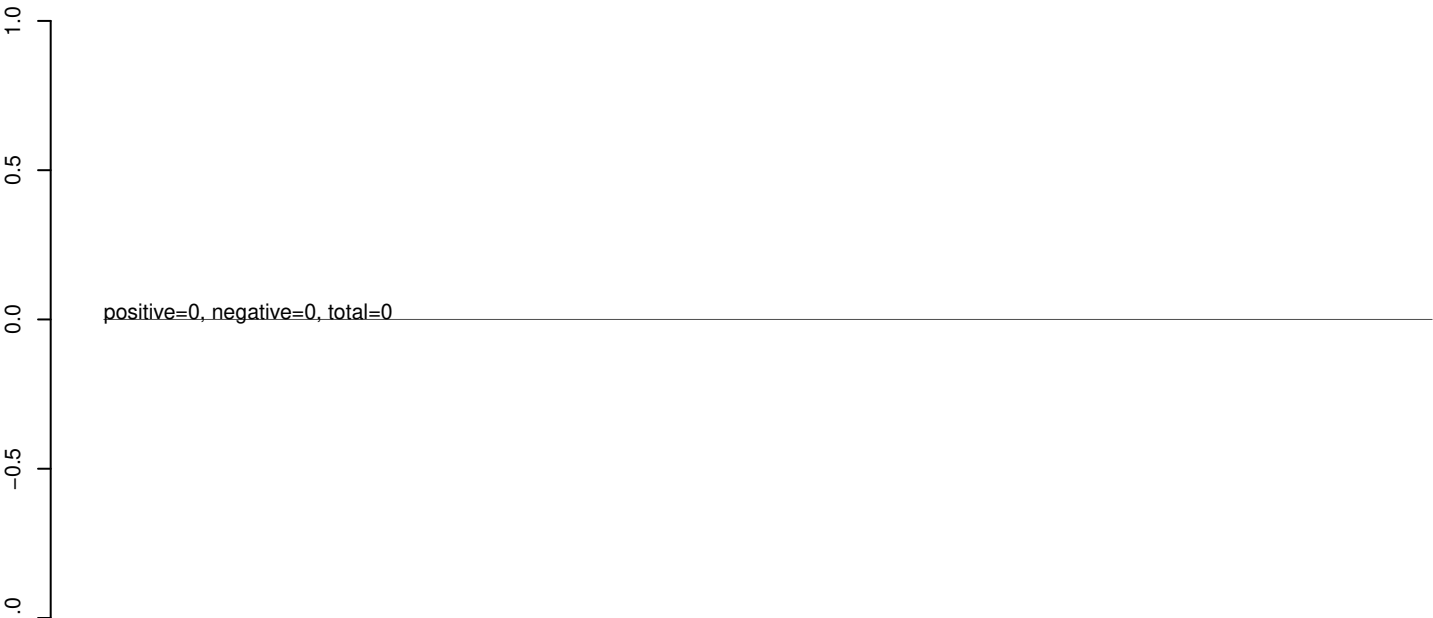
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



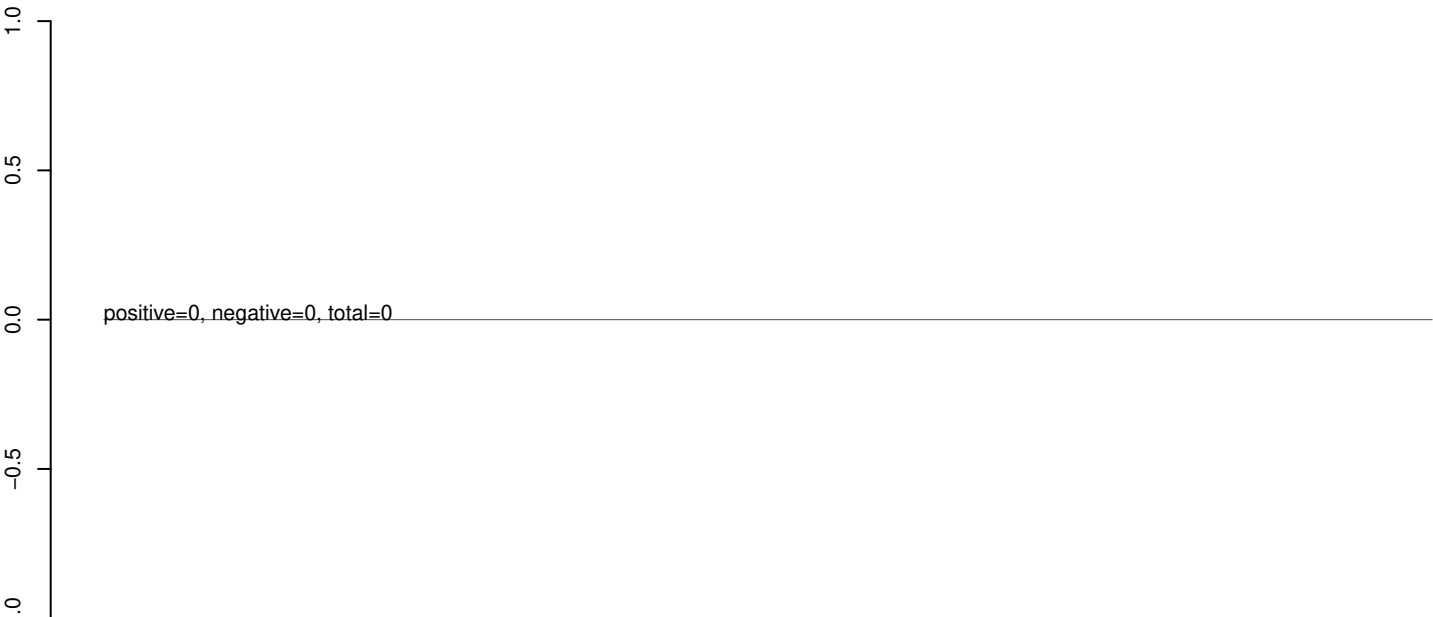
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



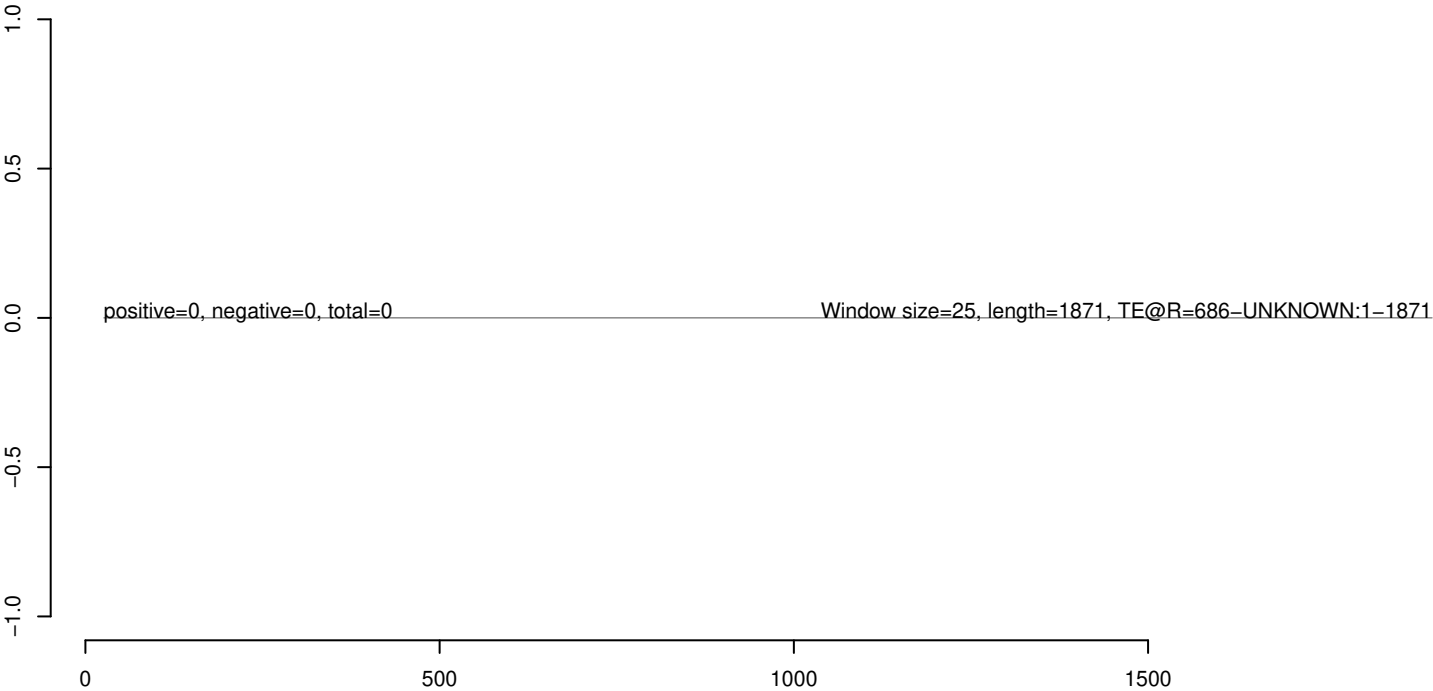
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



0 200 400 600 800 1000 1200 1400



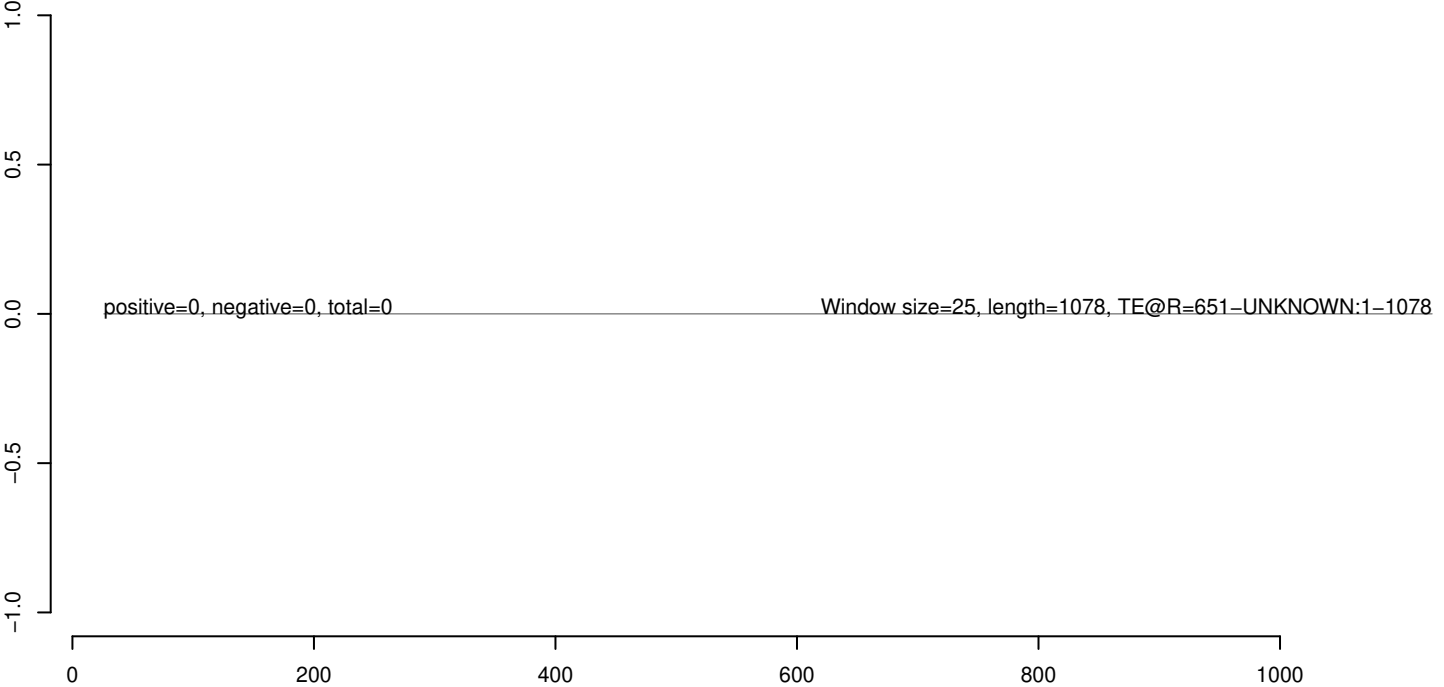
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



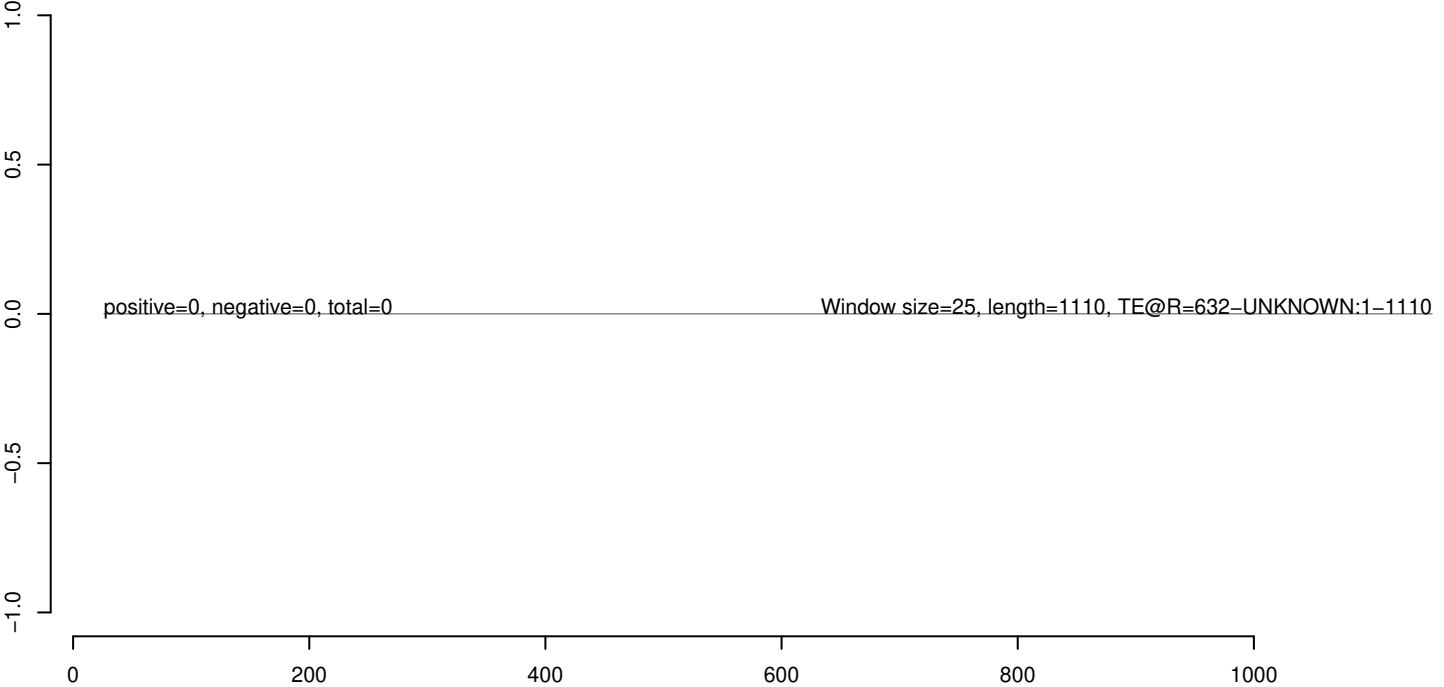
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



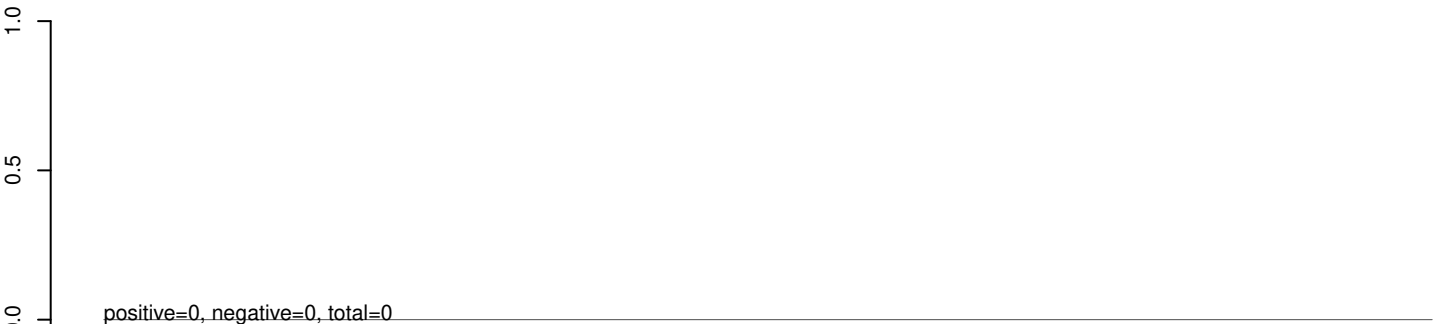
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



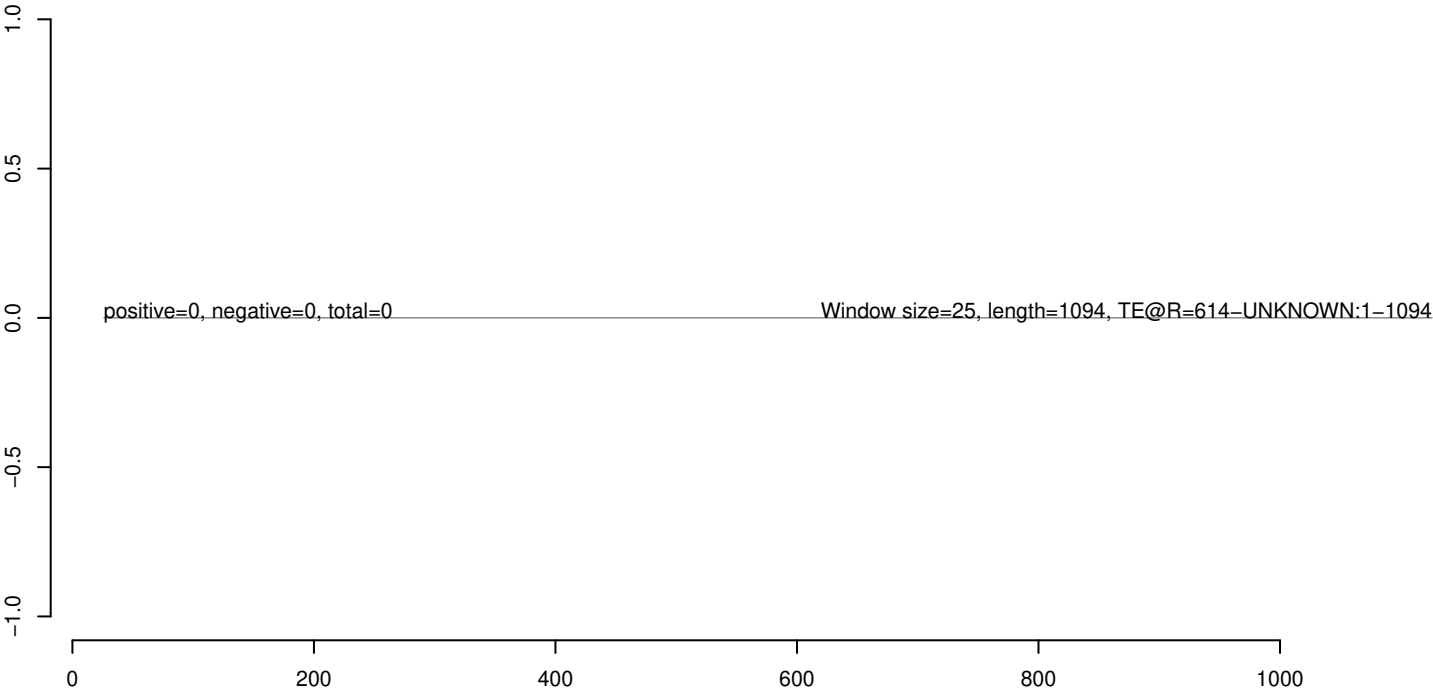
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



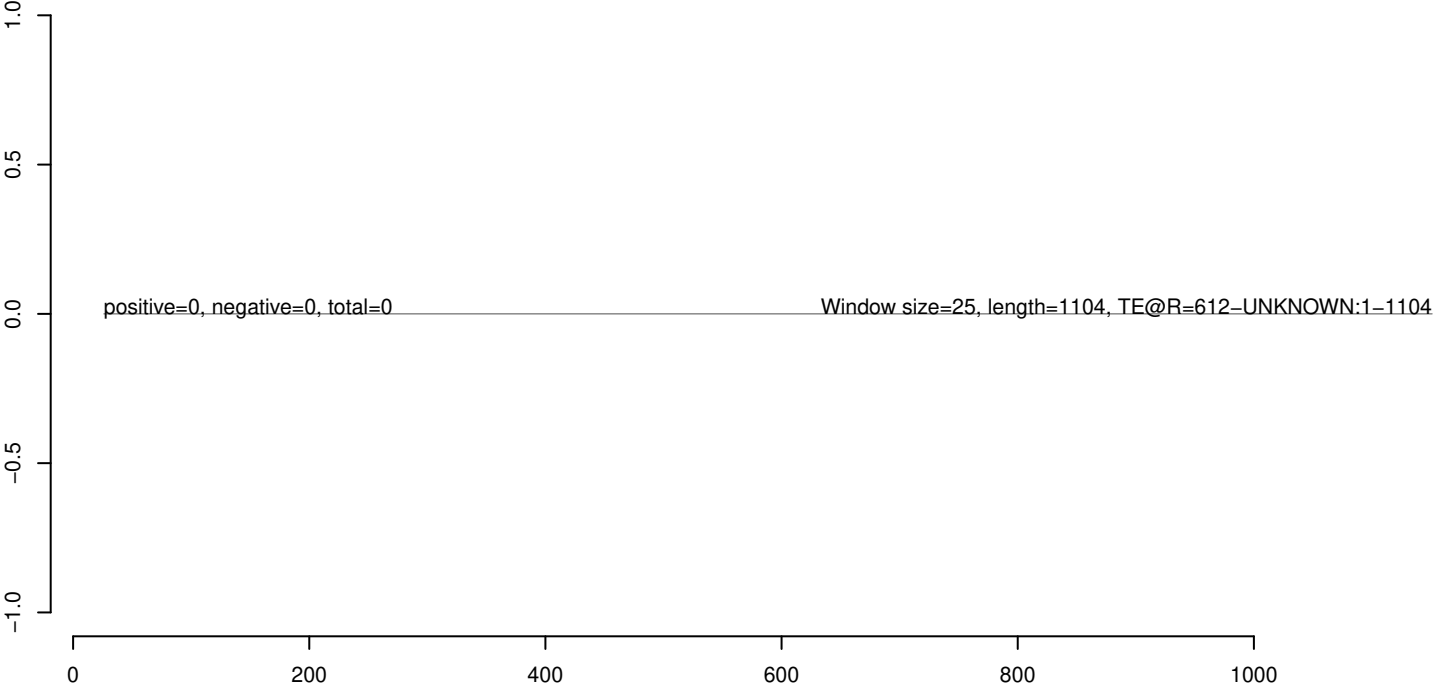
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



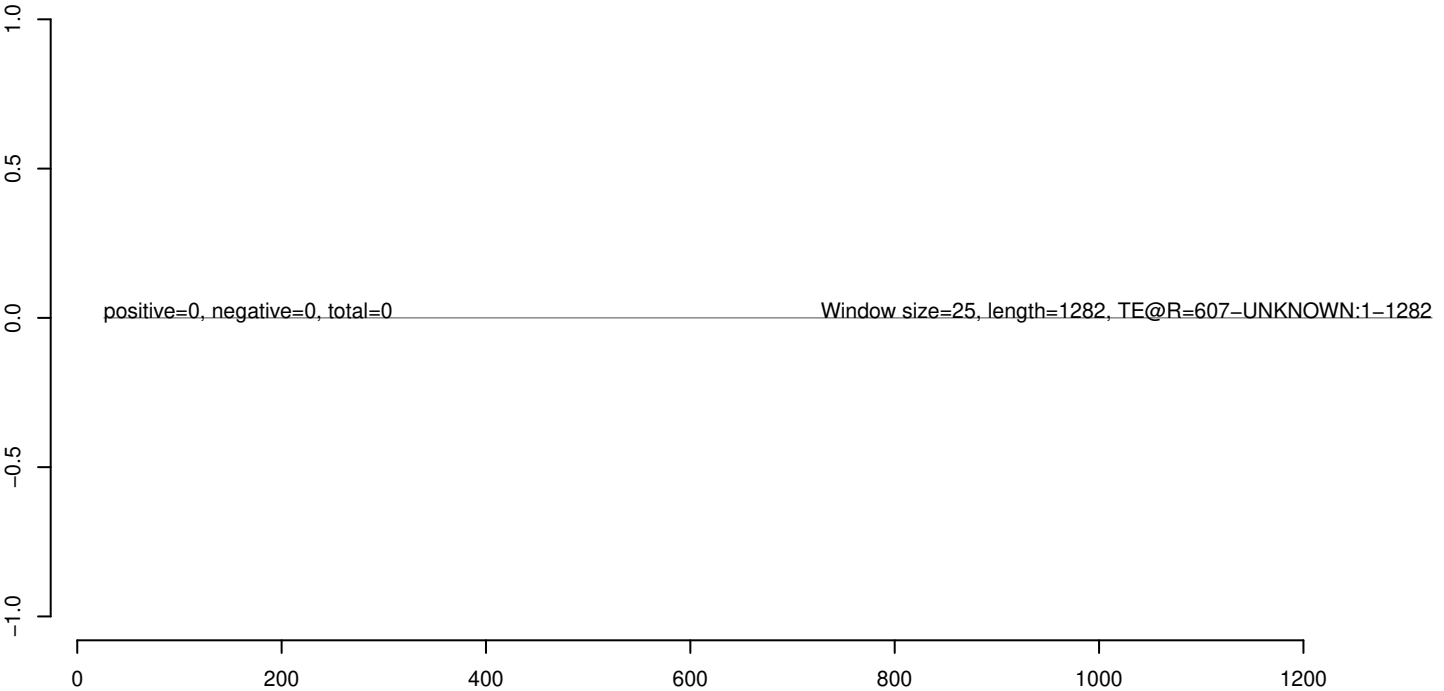
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



0 200 400 600 800 1000 1200

**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



0 500 1000 1500

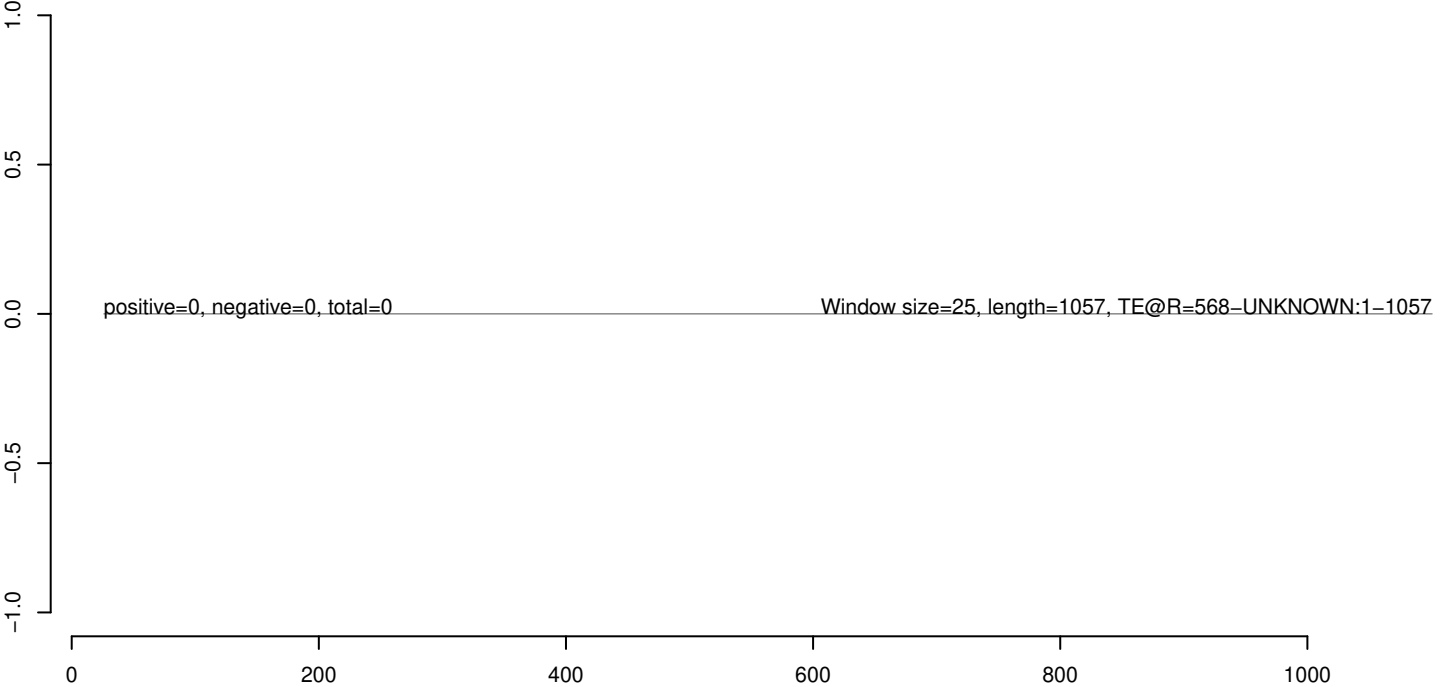
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**

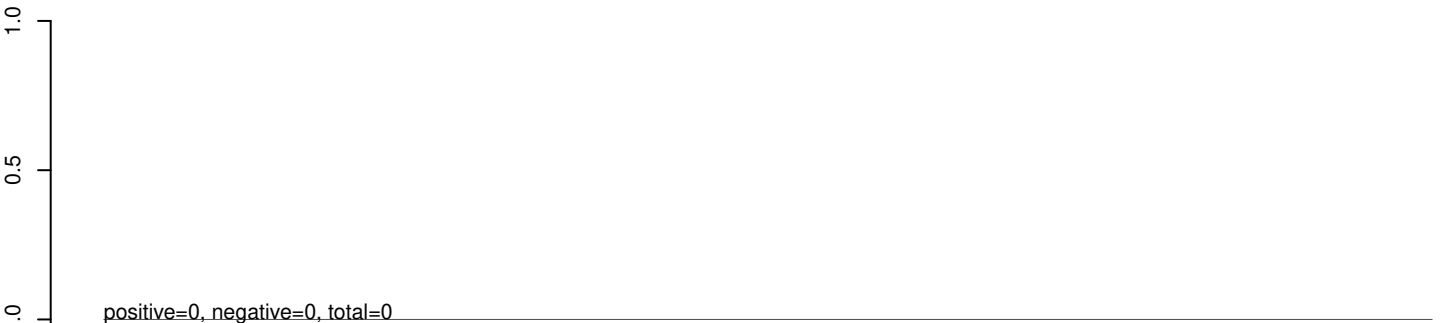


**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**

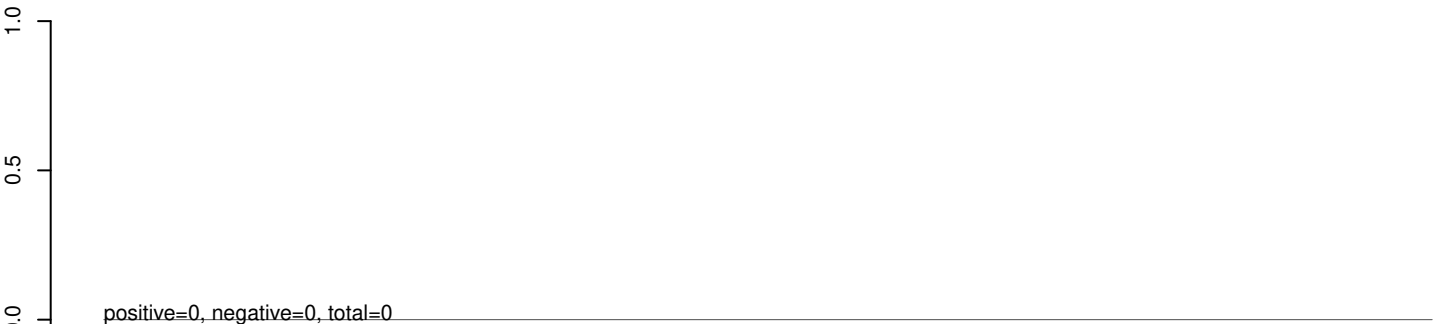




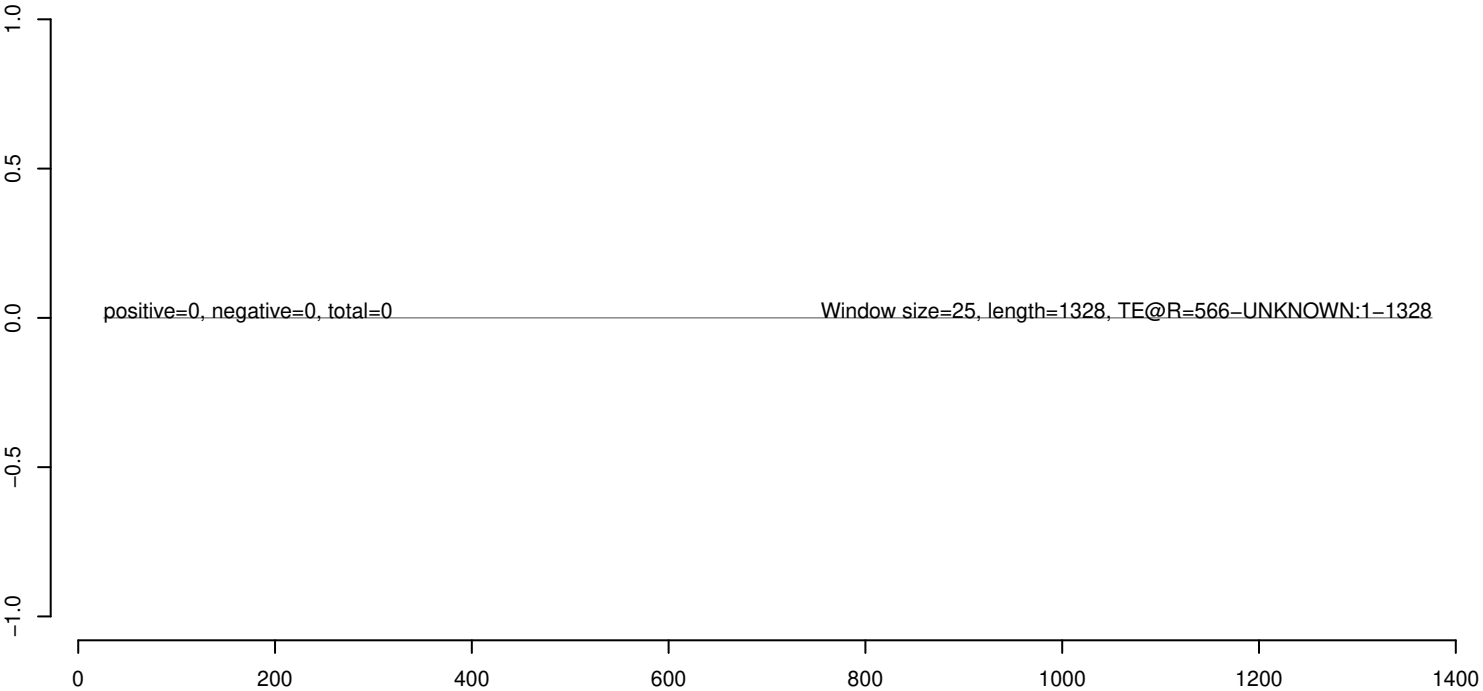
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



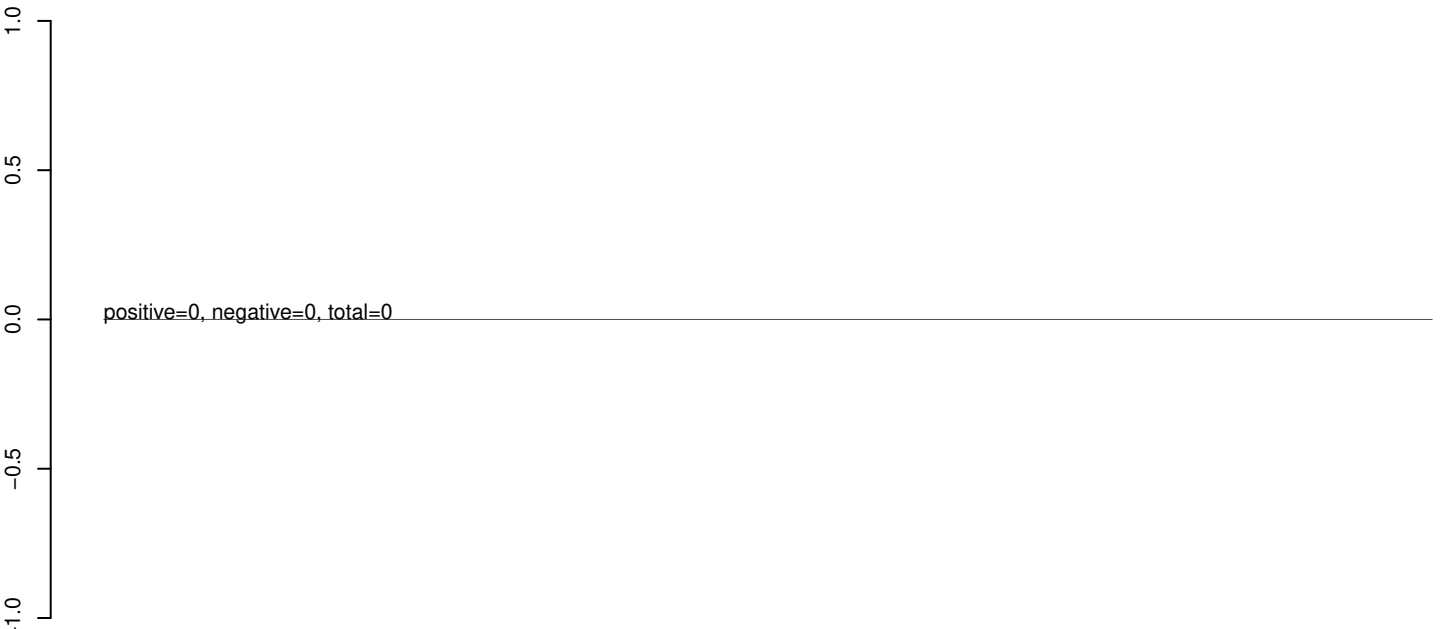
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



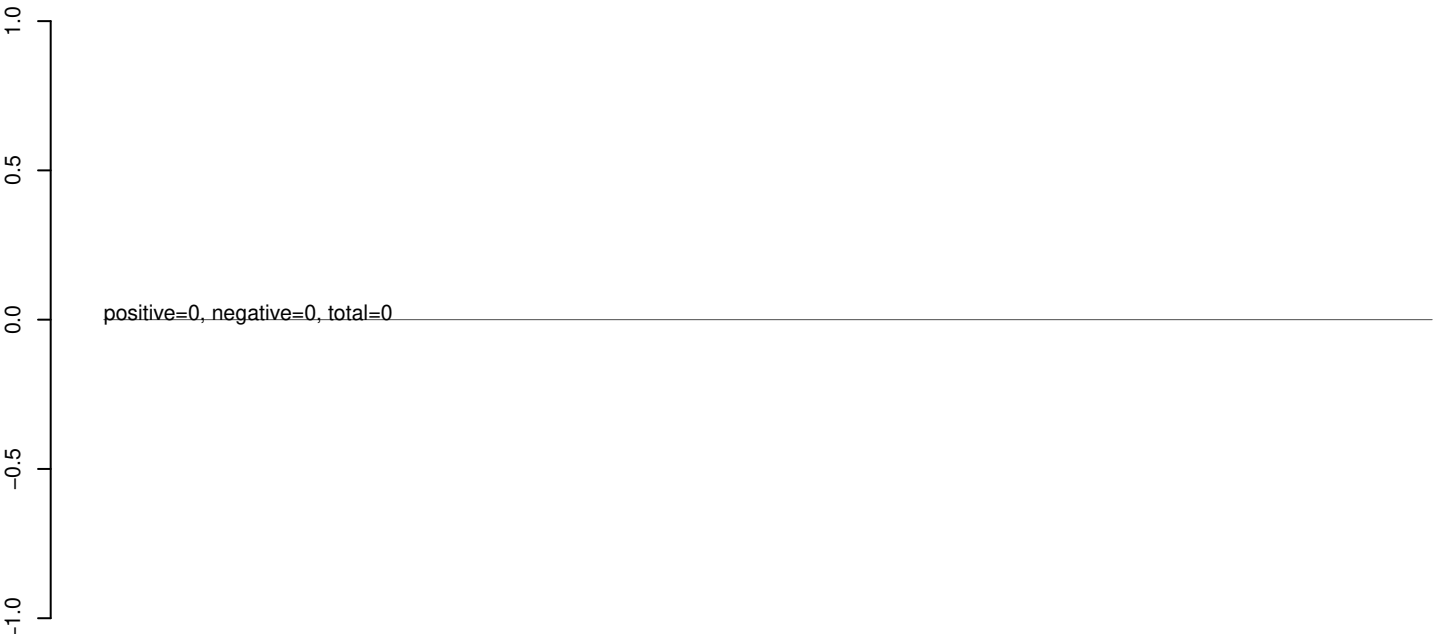
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



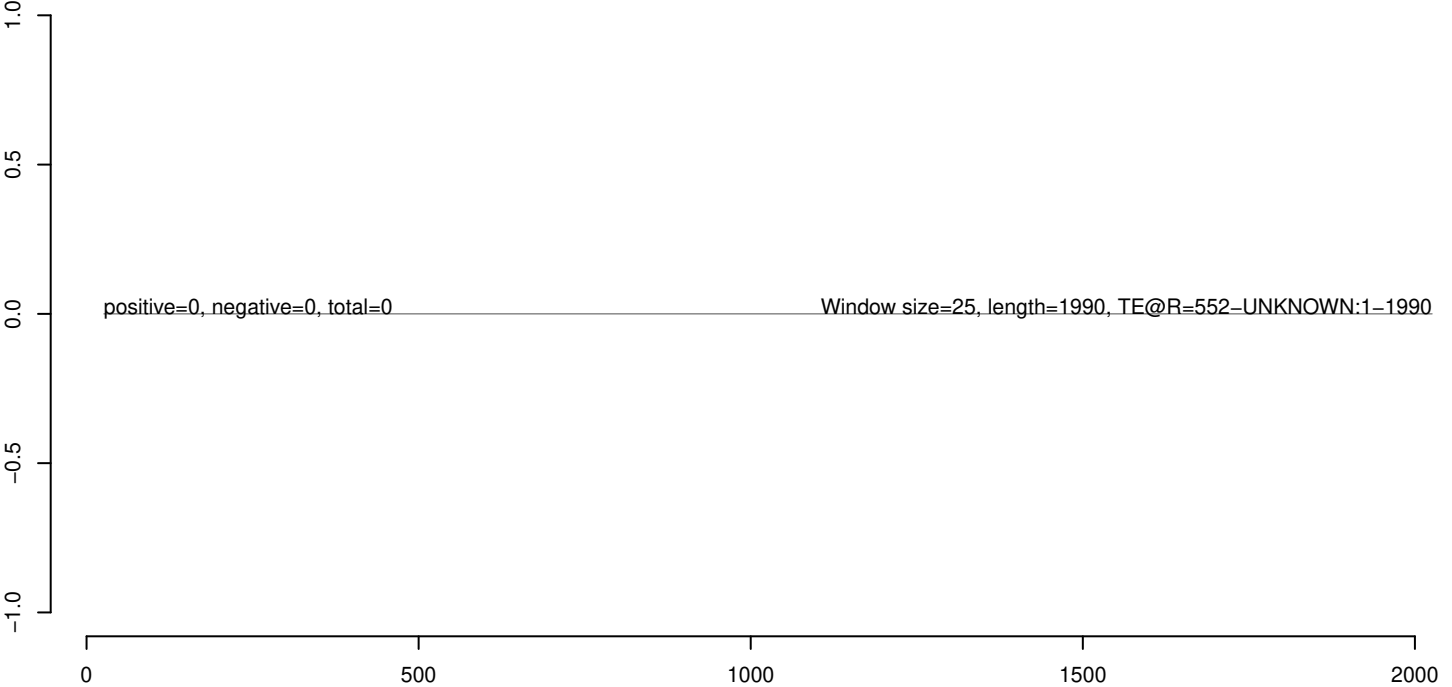
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



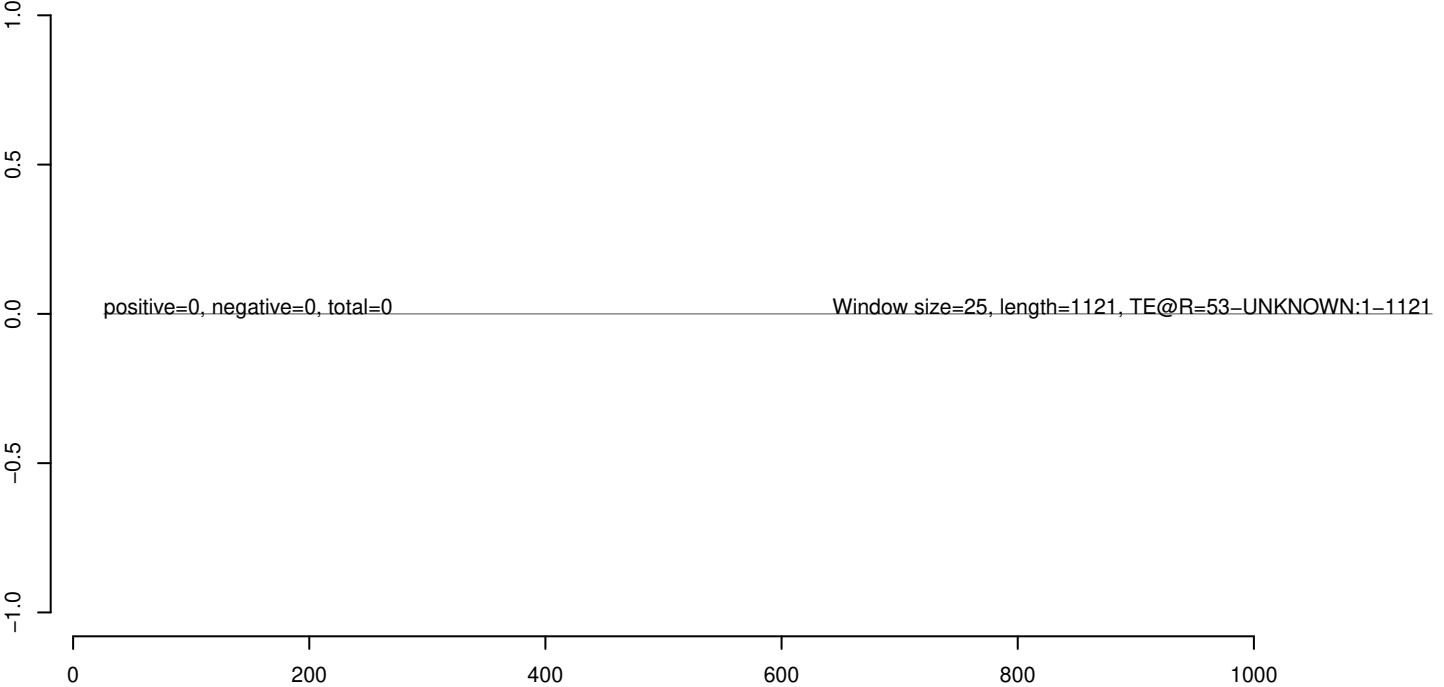
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



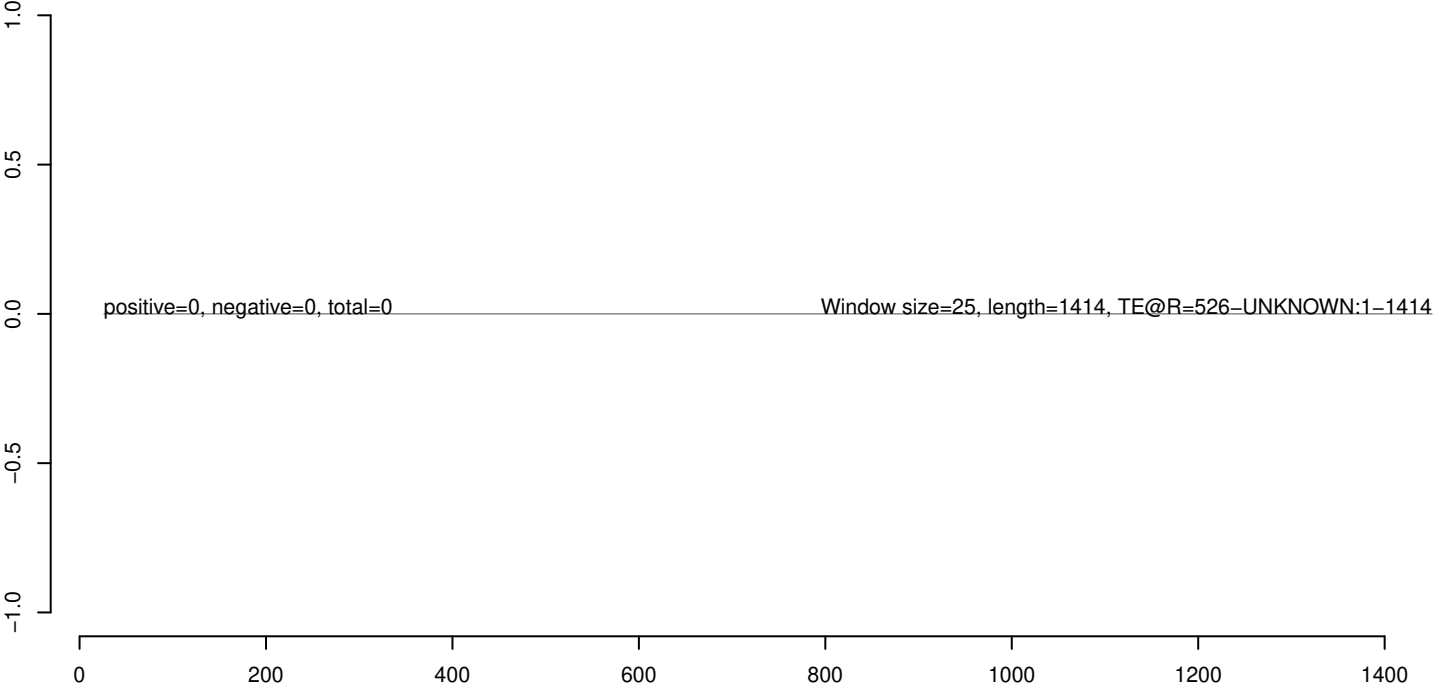
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



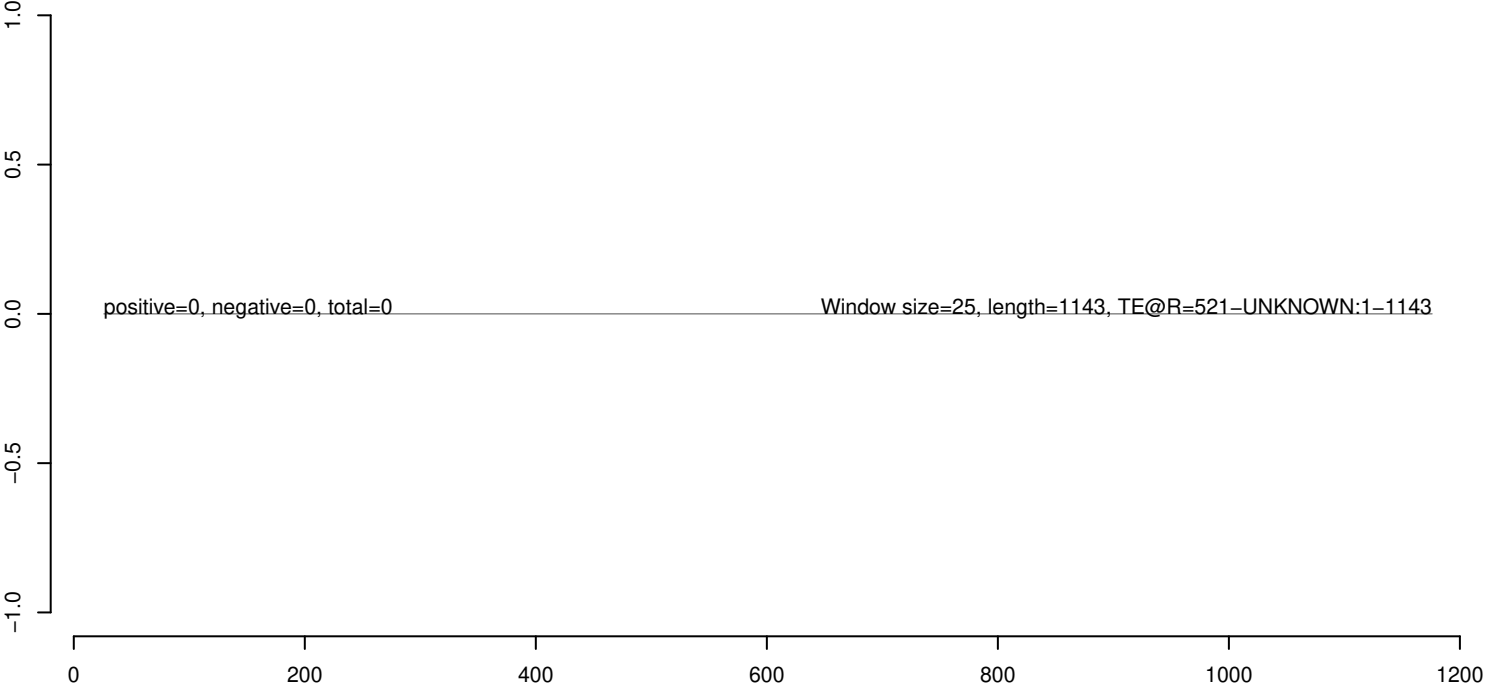
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



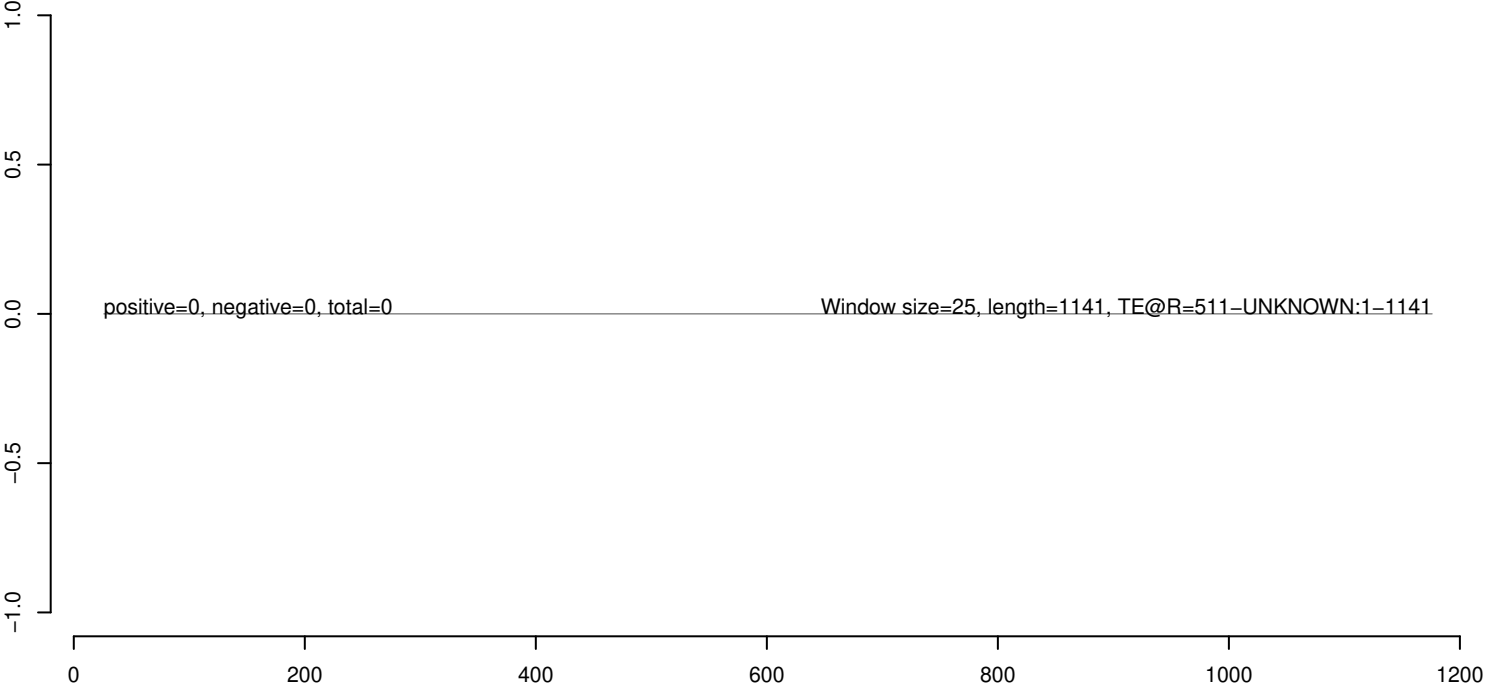
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



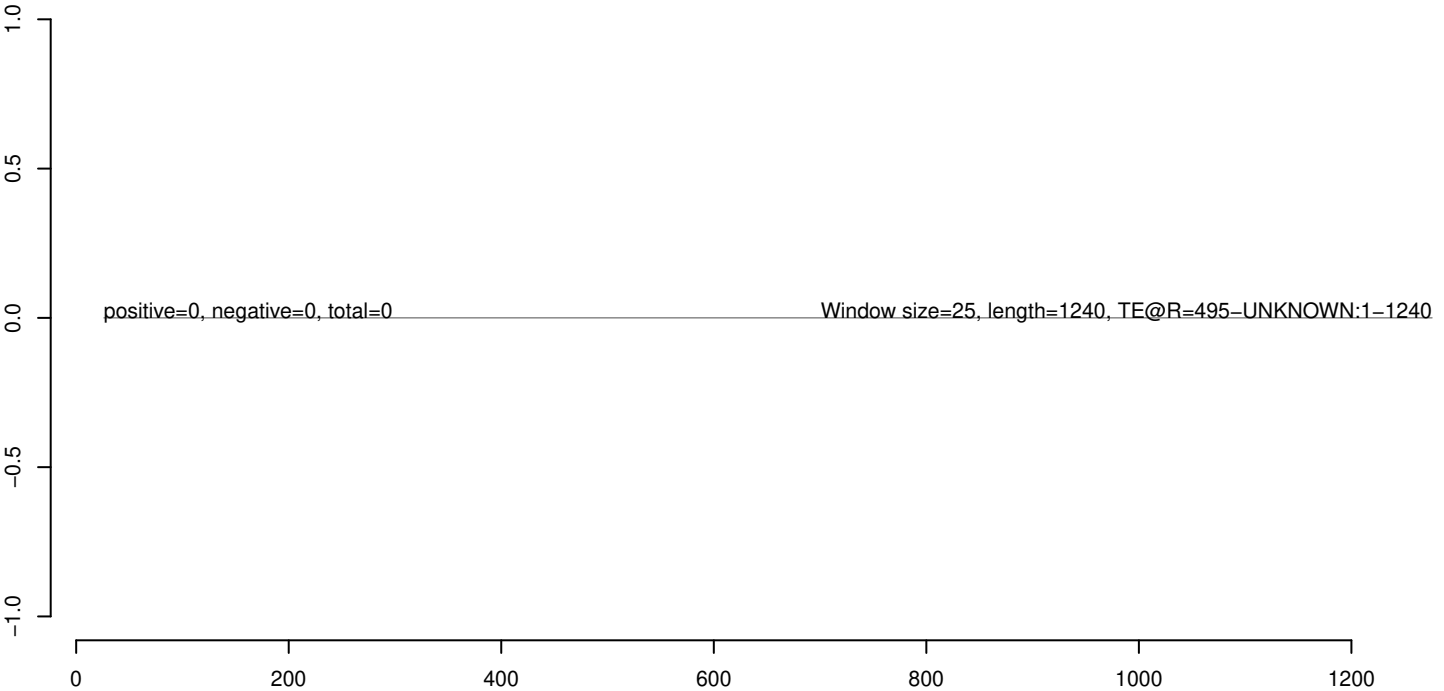
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**





**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



0 200 400 600 800 1000 1200

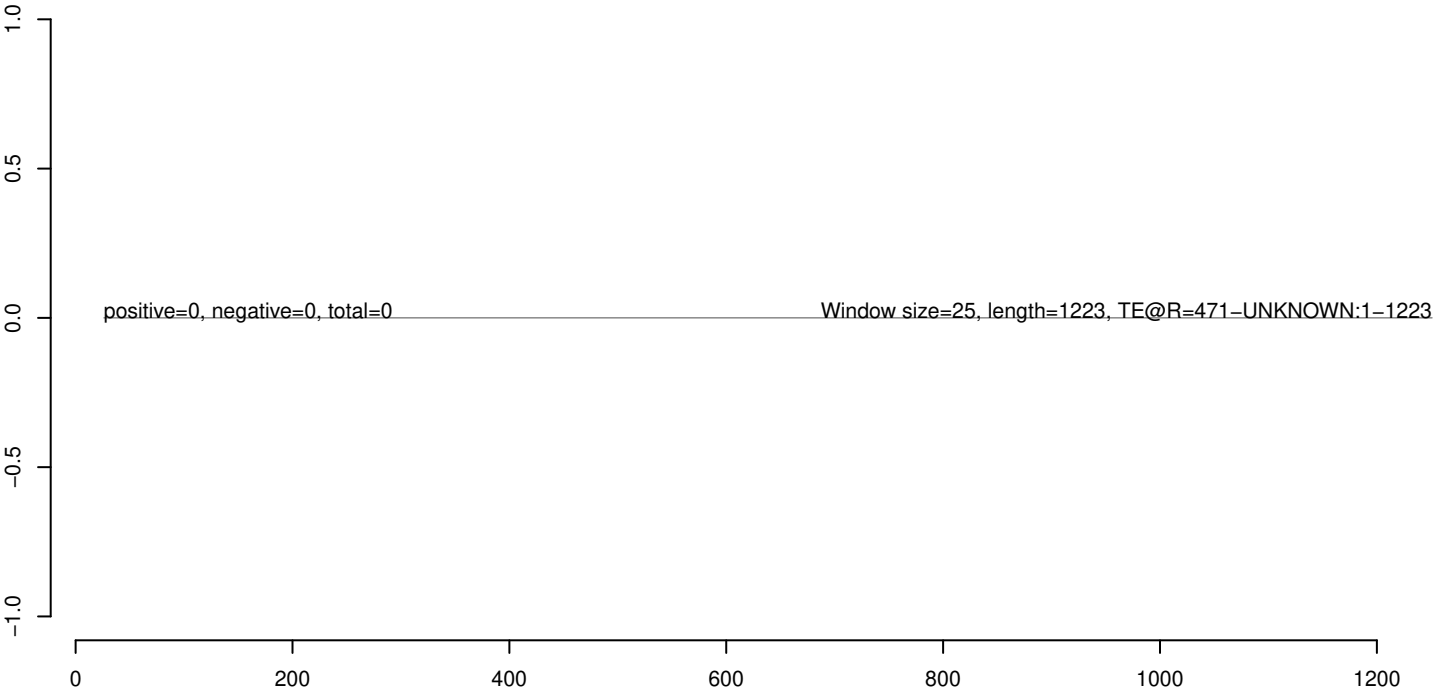
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



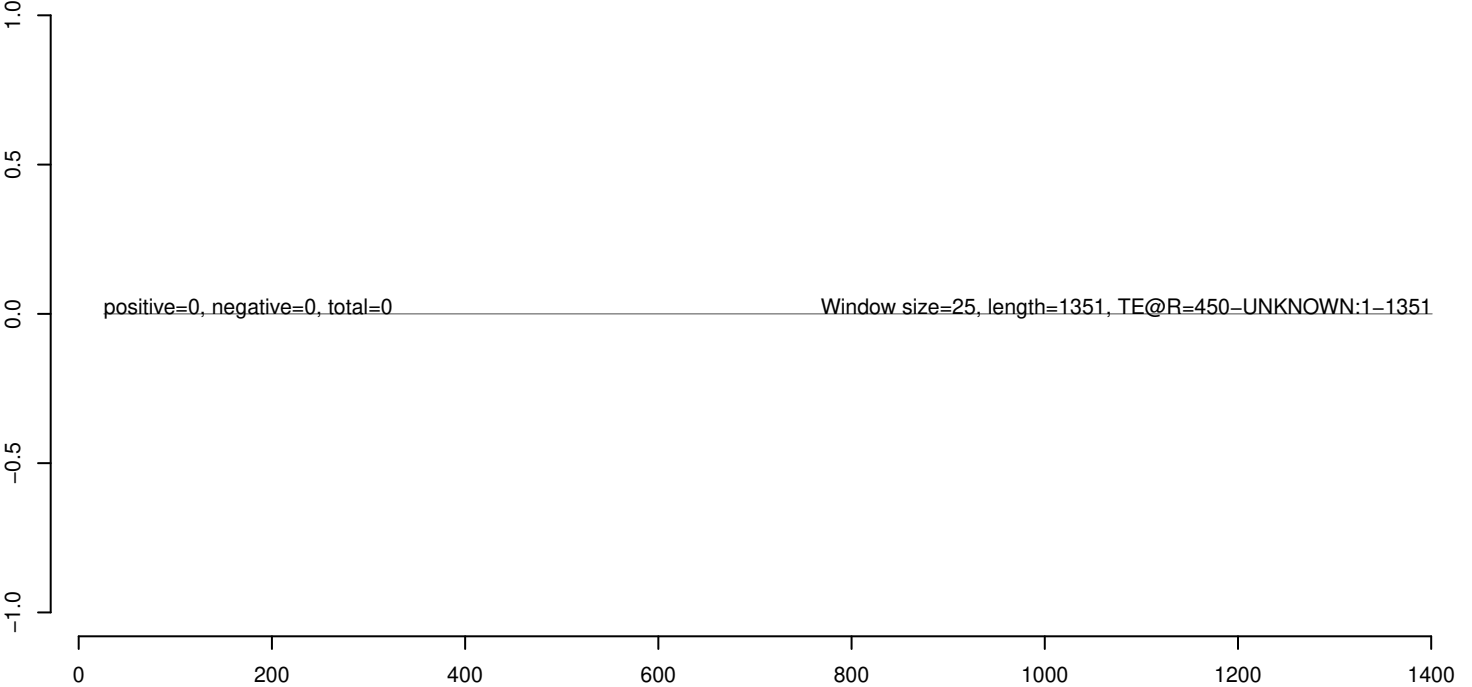
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



0 500 1000 1500 2000 2500 3000 3500

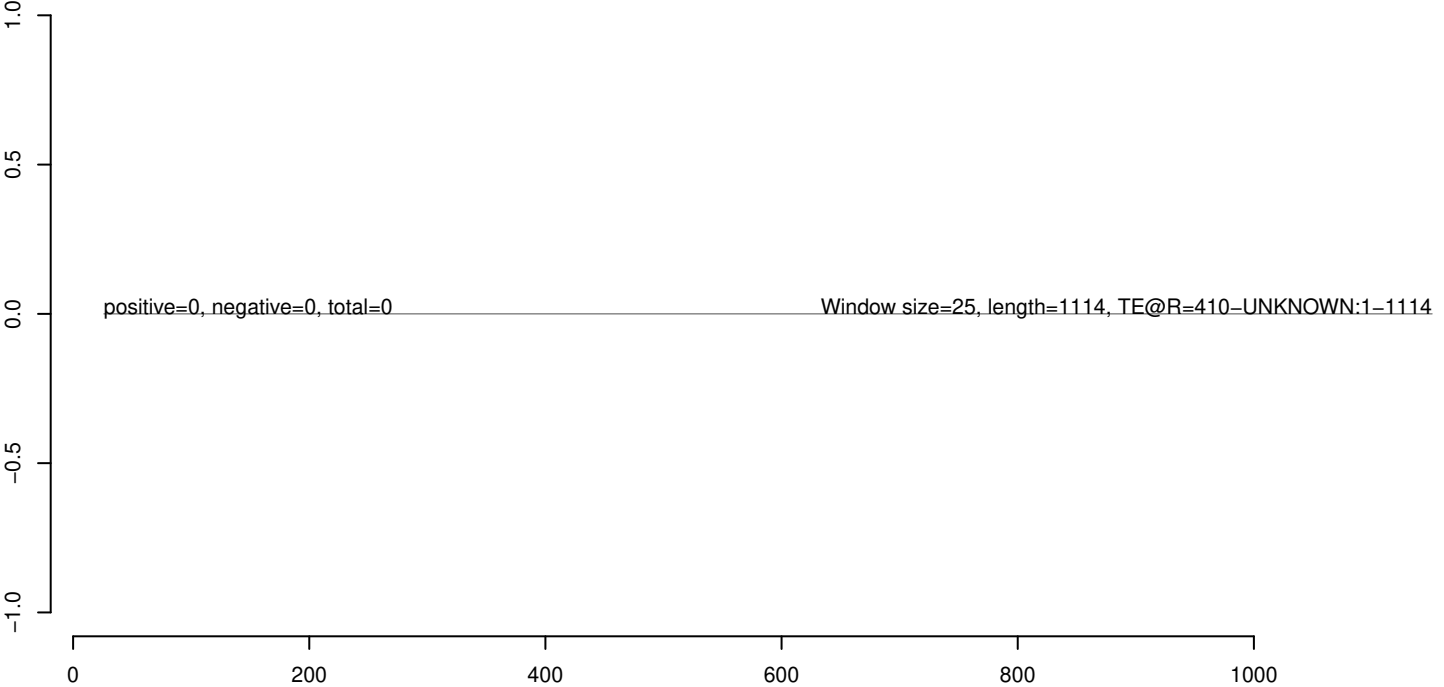
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



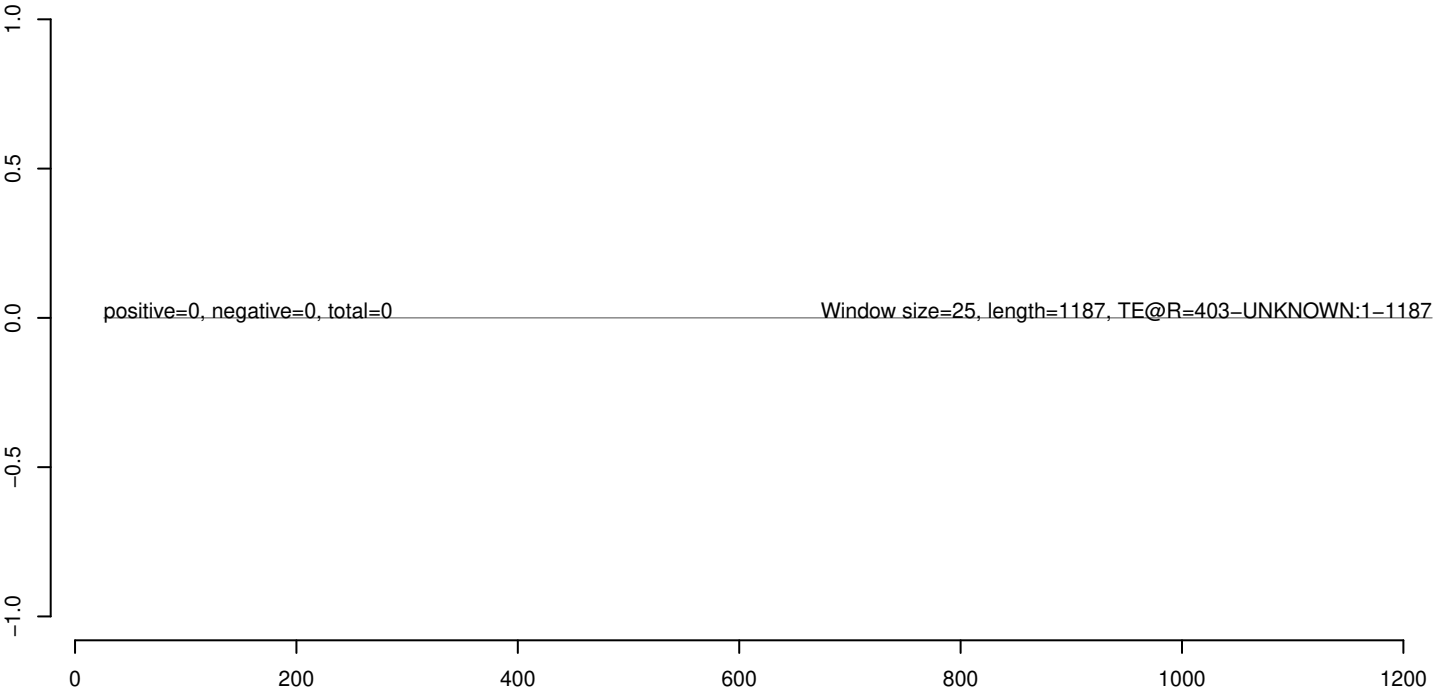
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



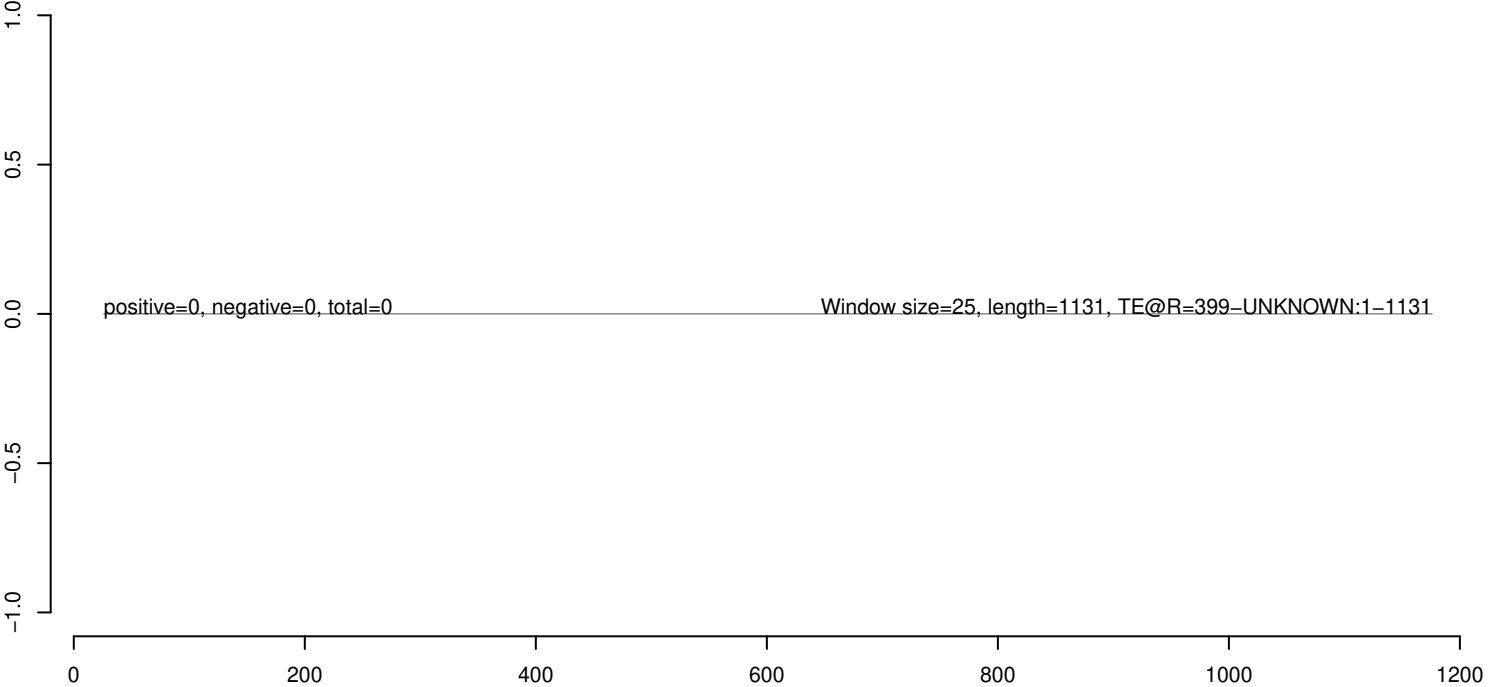
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**





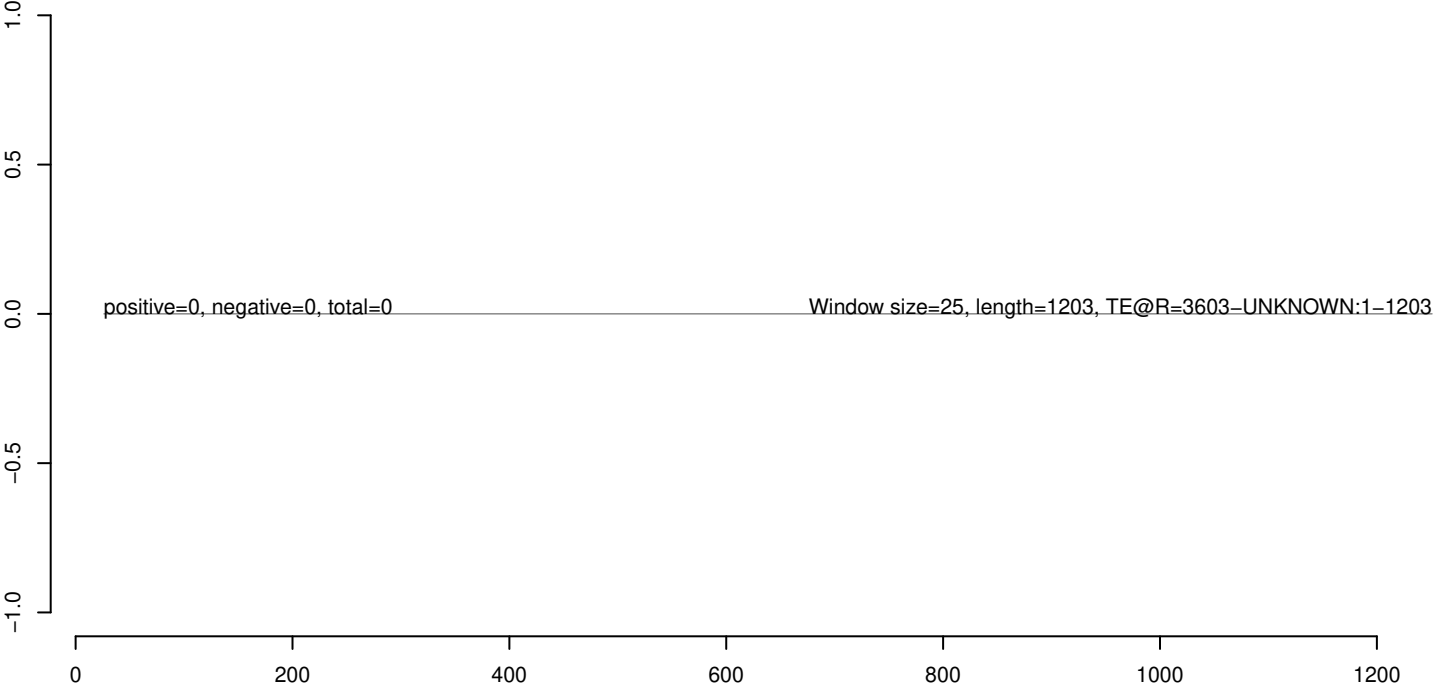
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



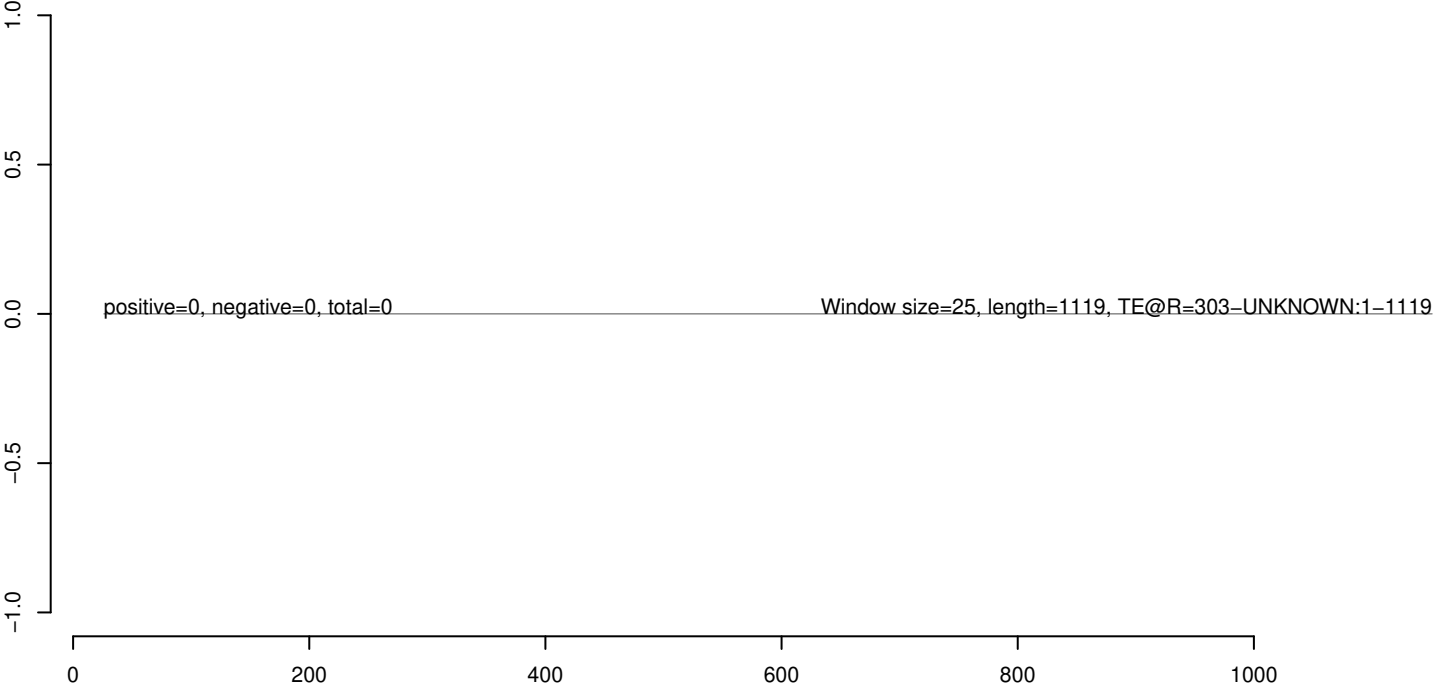
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



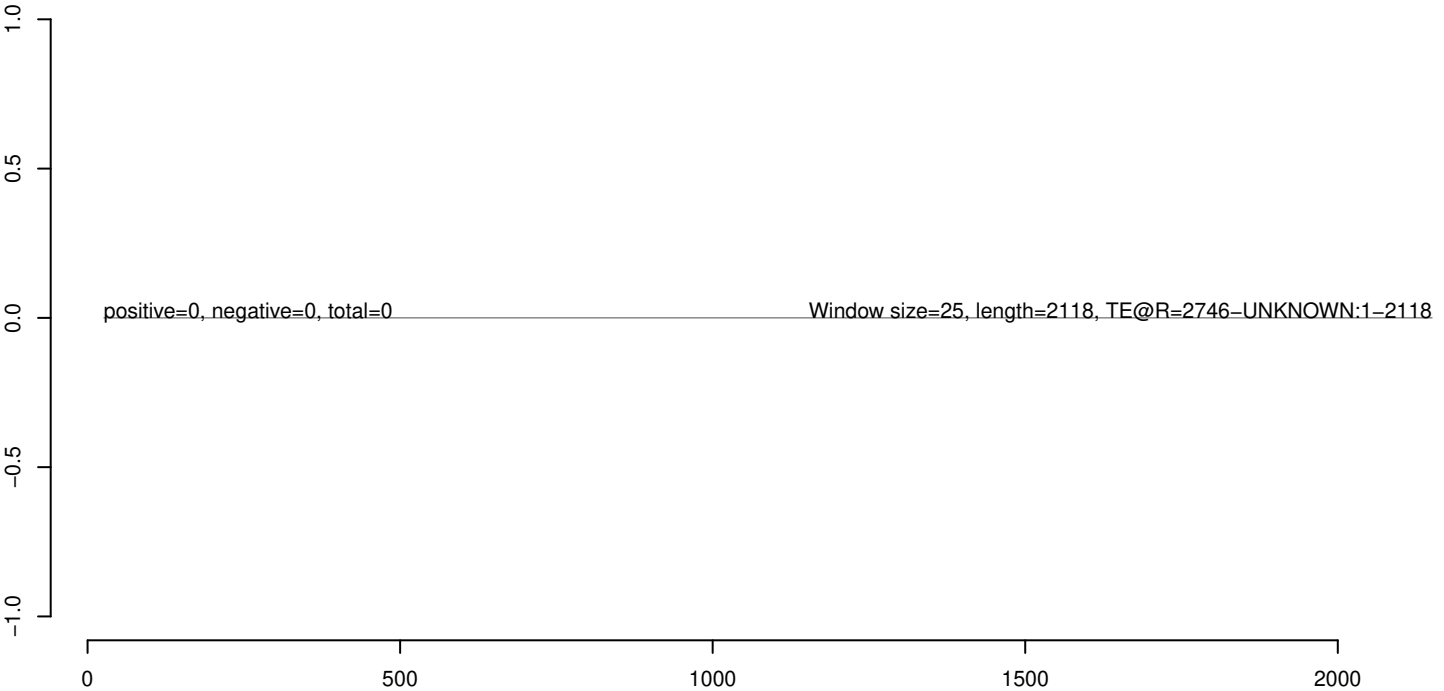
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



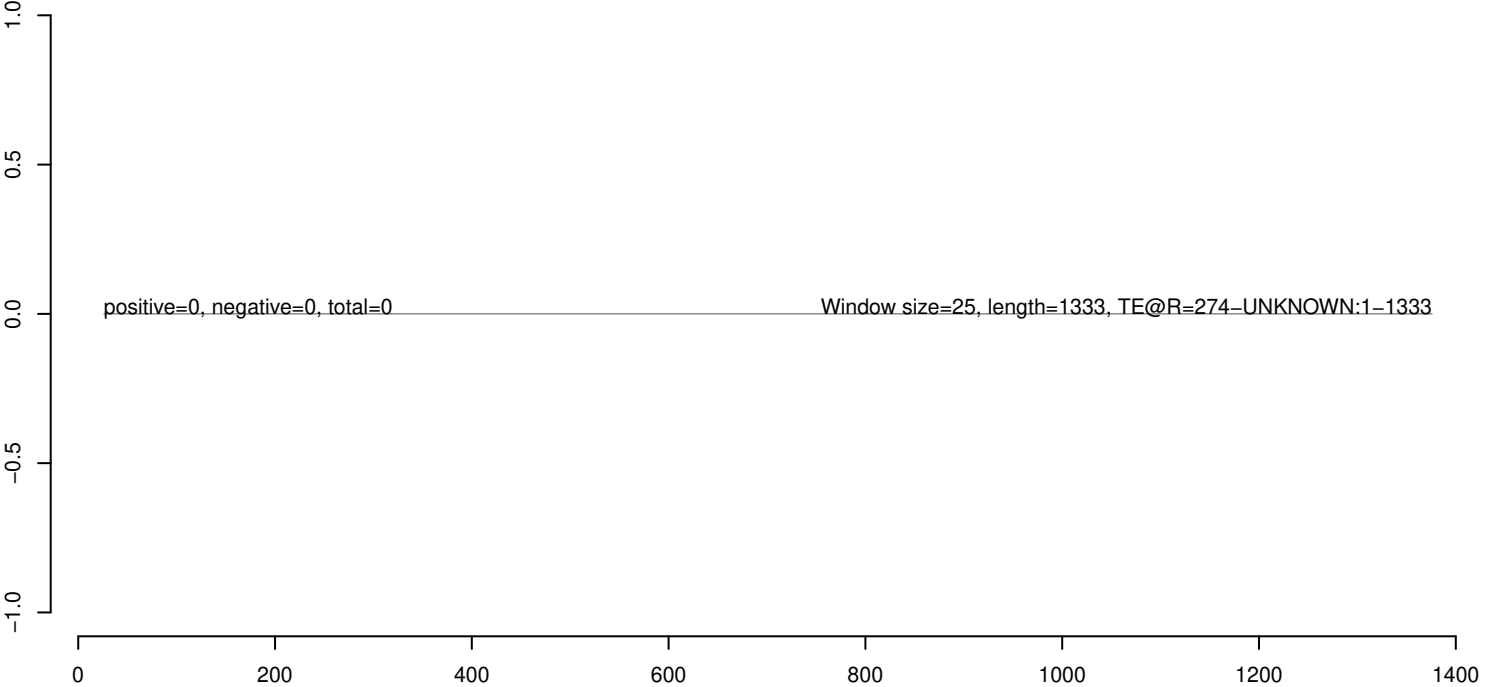
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



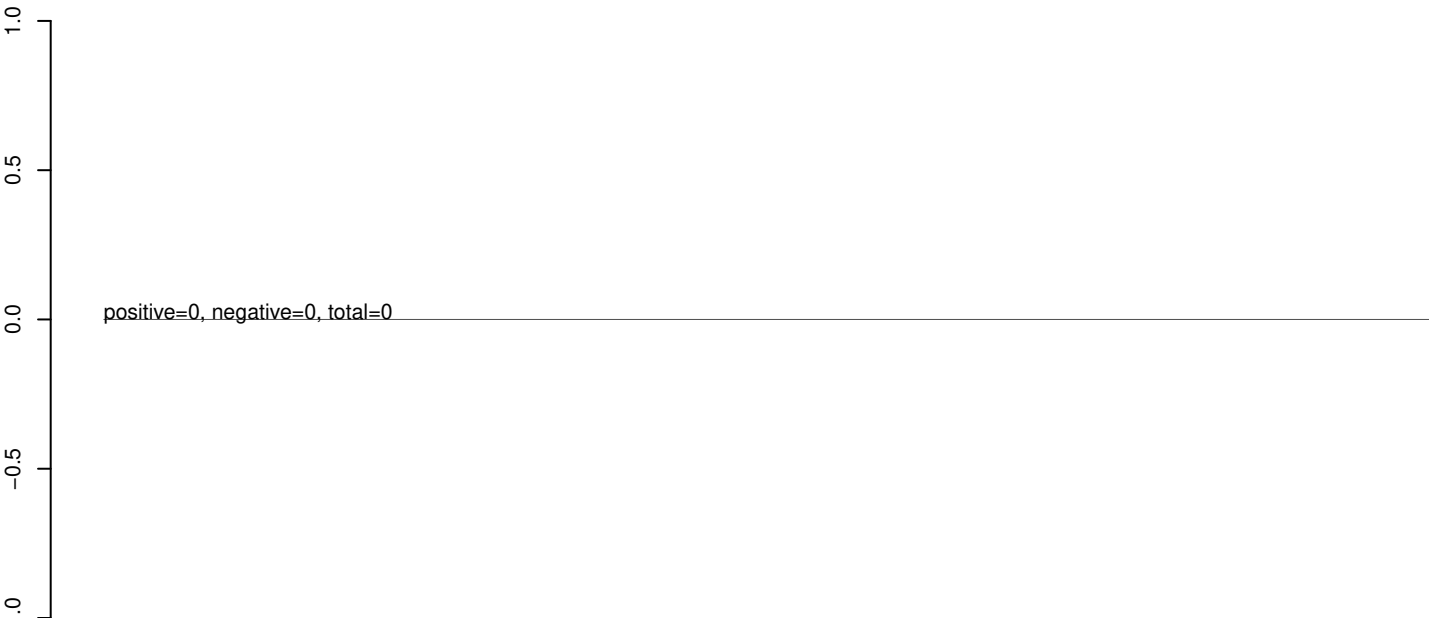
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



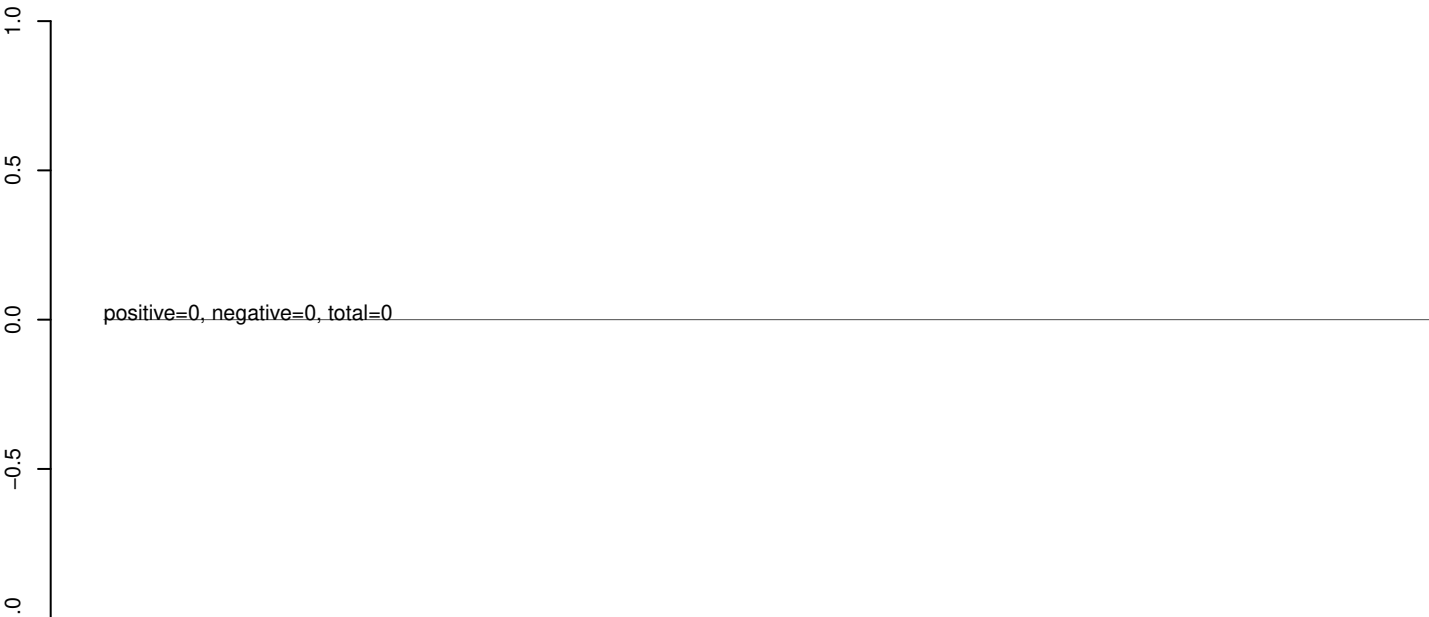
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



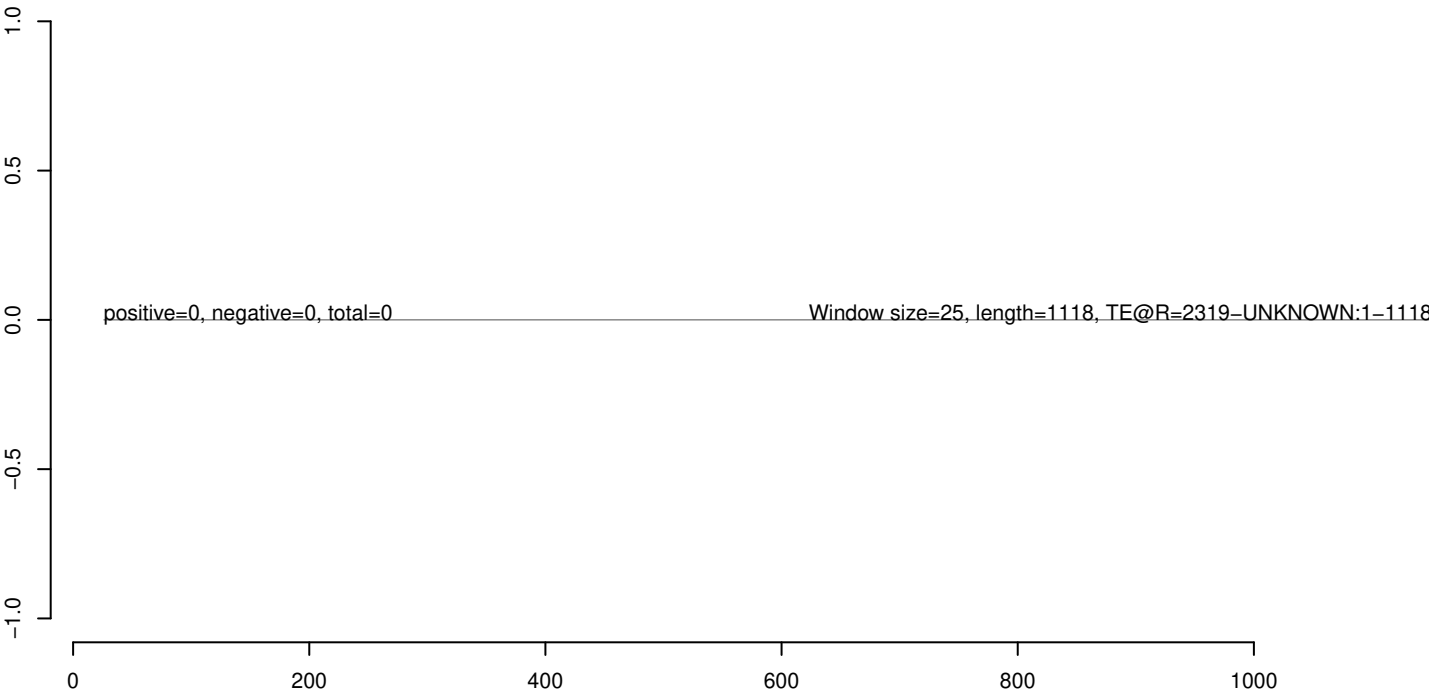
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



0 200 400 600 800 1000 1200



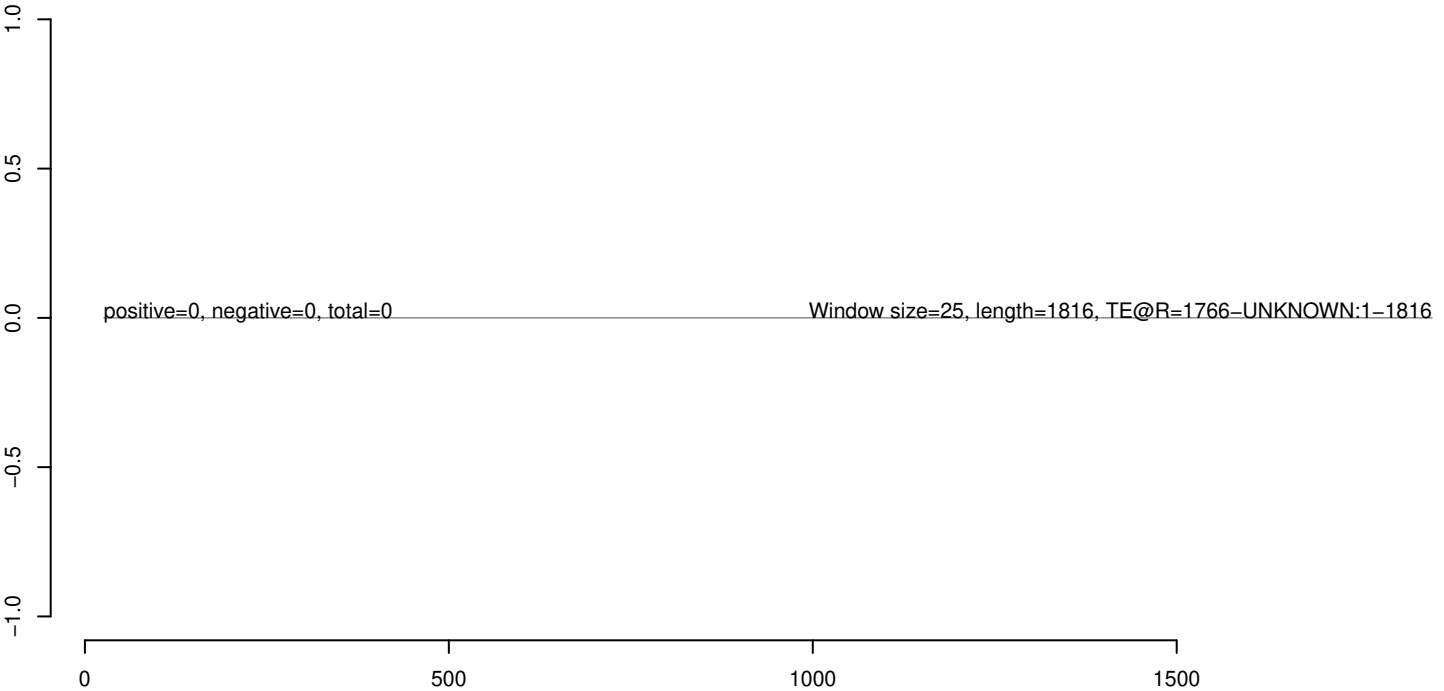
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



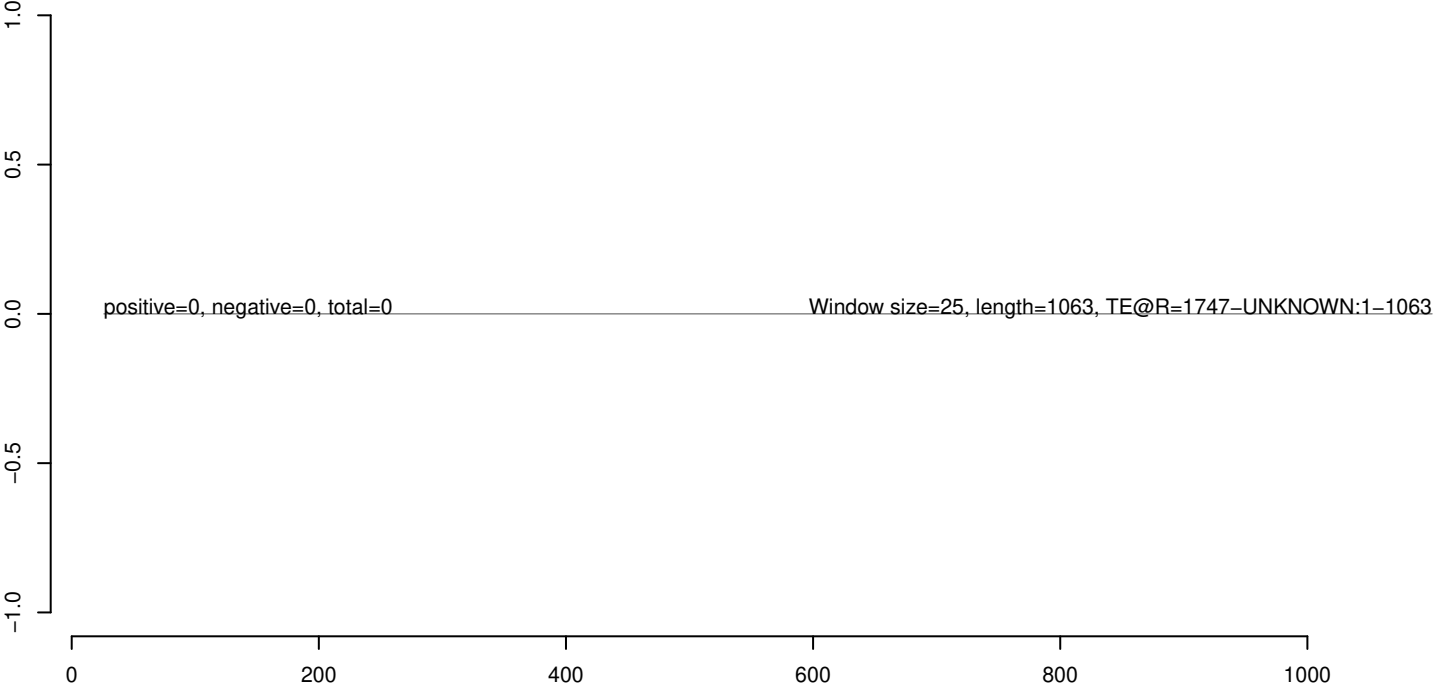
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



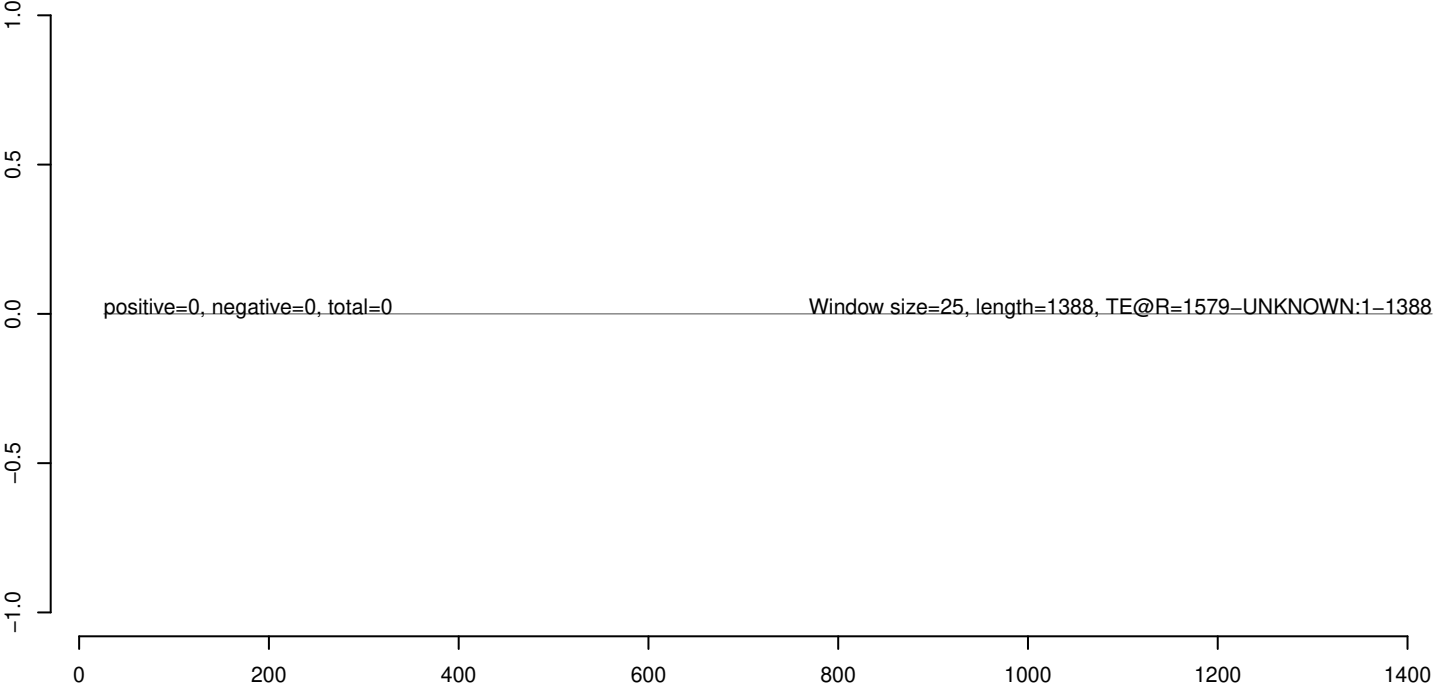
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



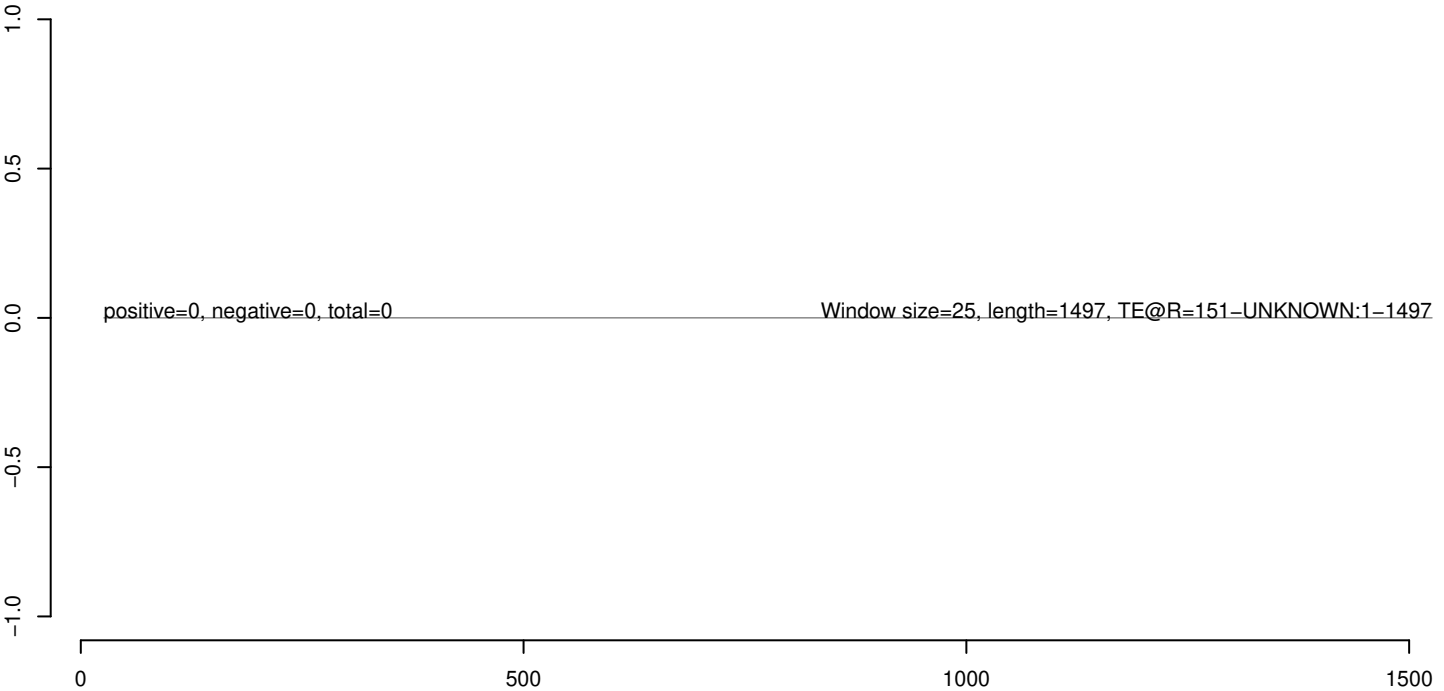
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



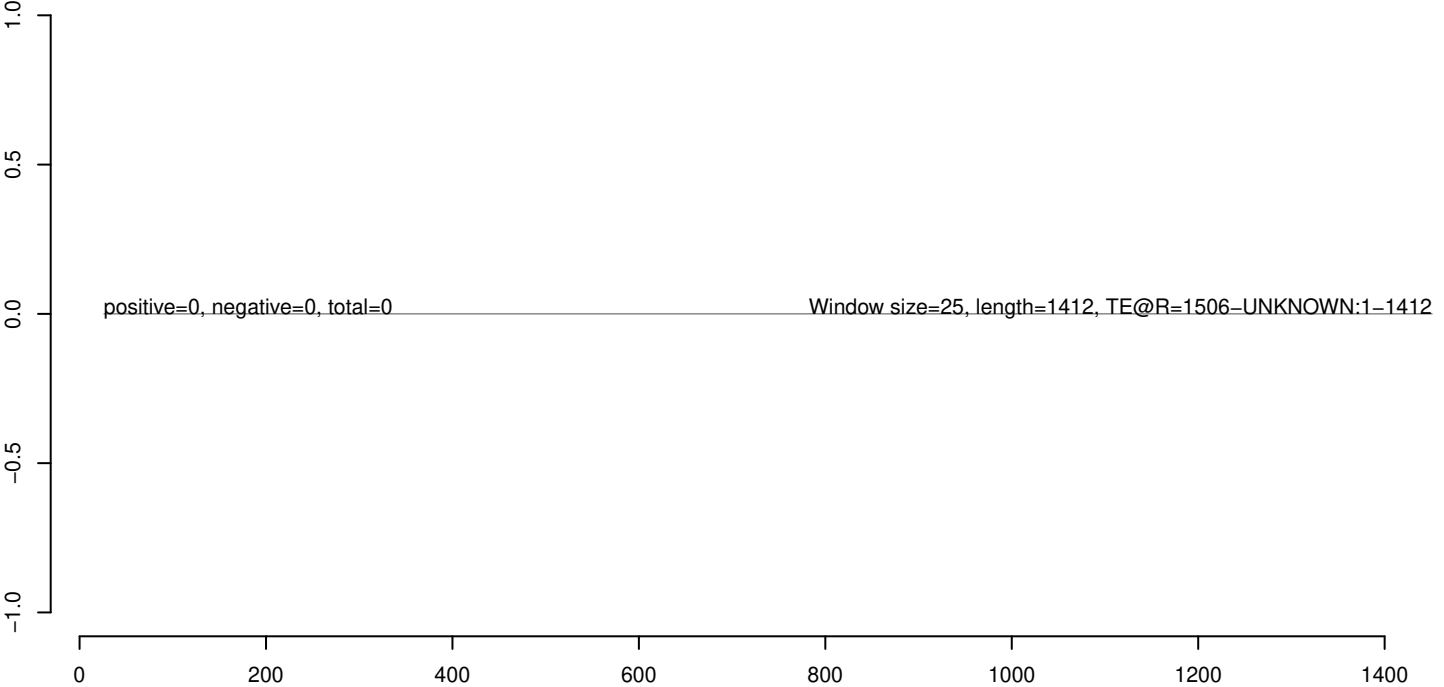
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



0 200 400 600 800 1000 1200 1400



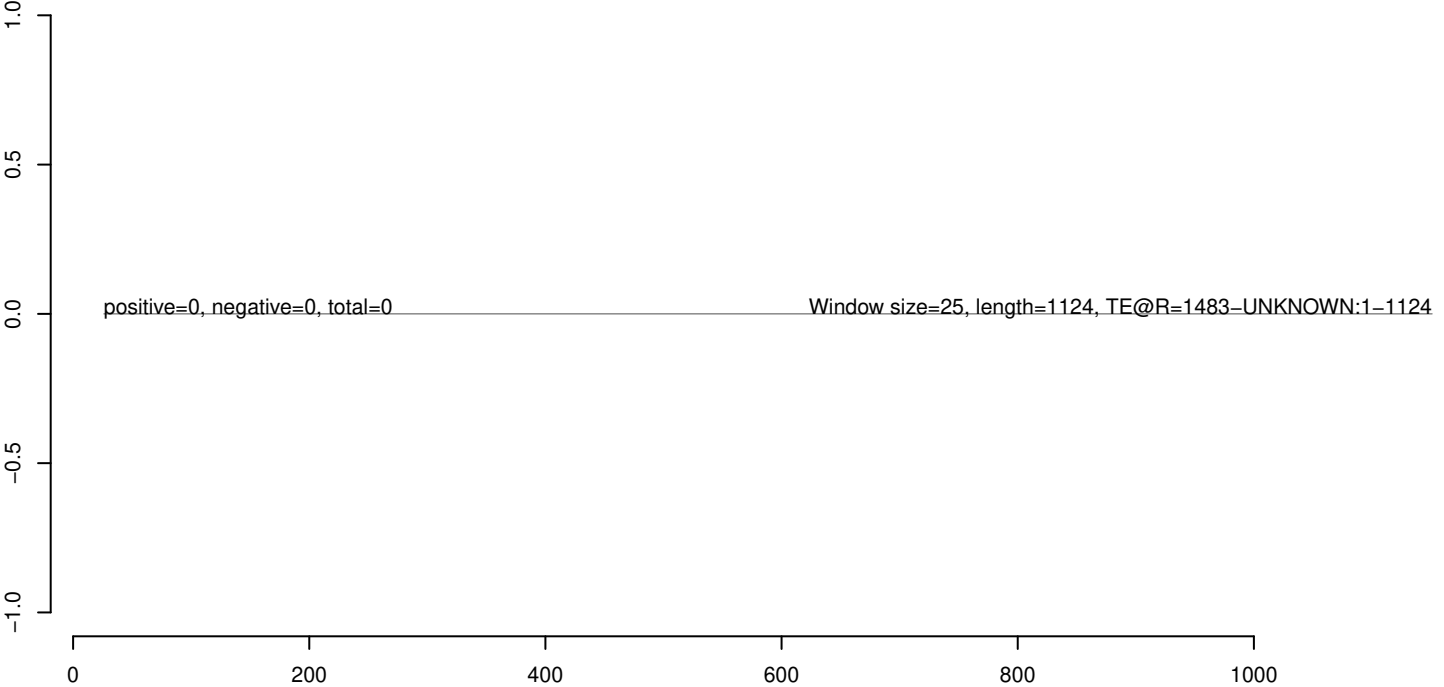
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



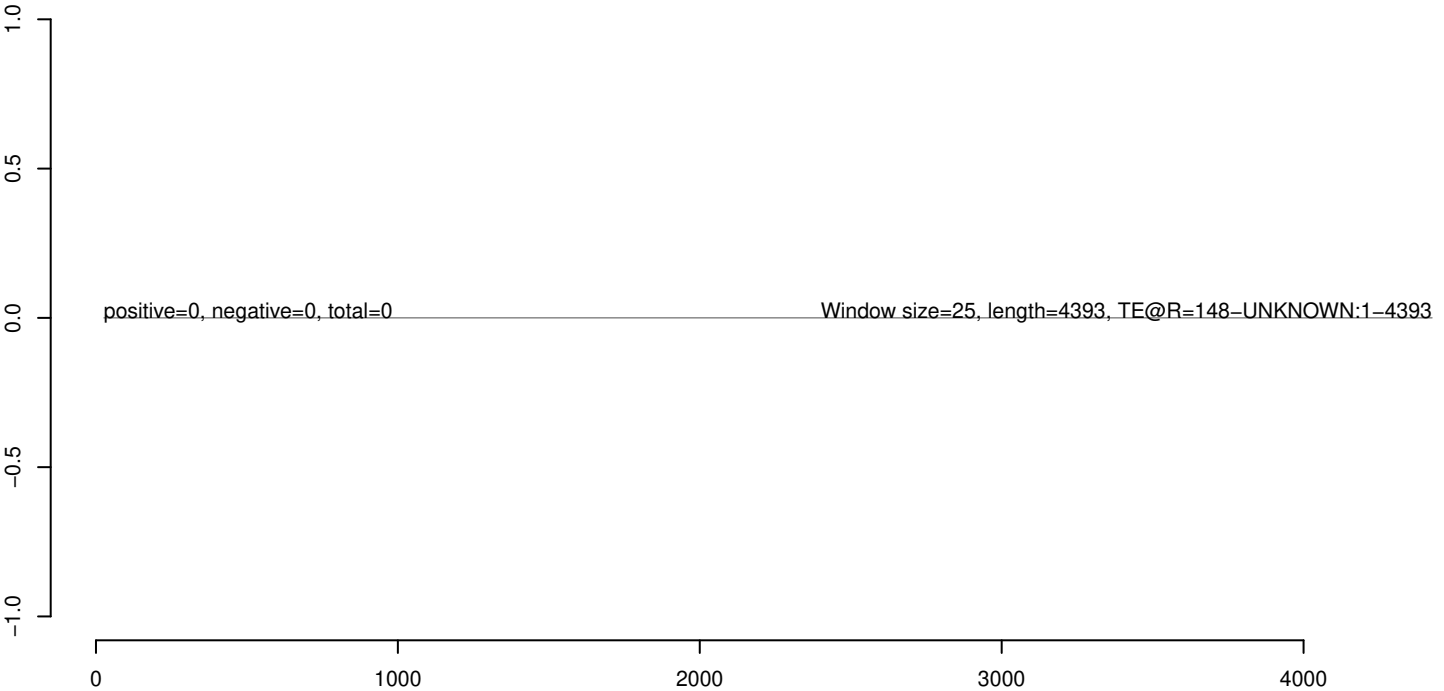
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



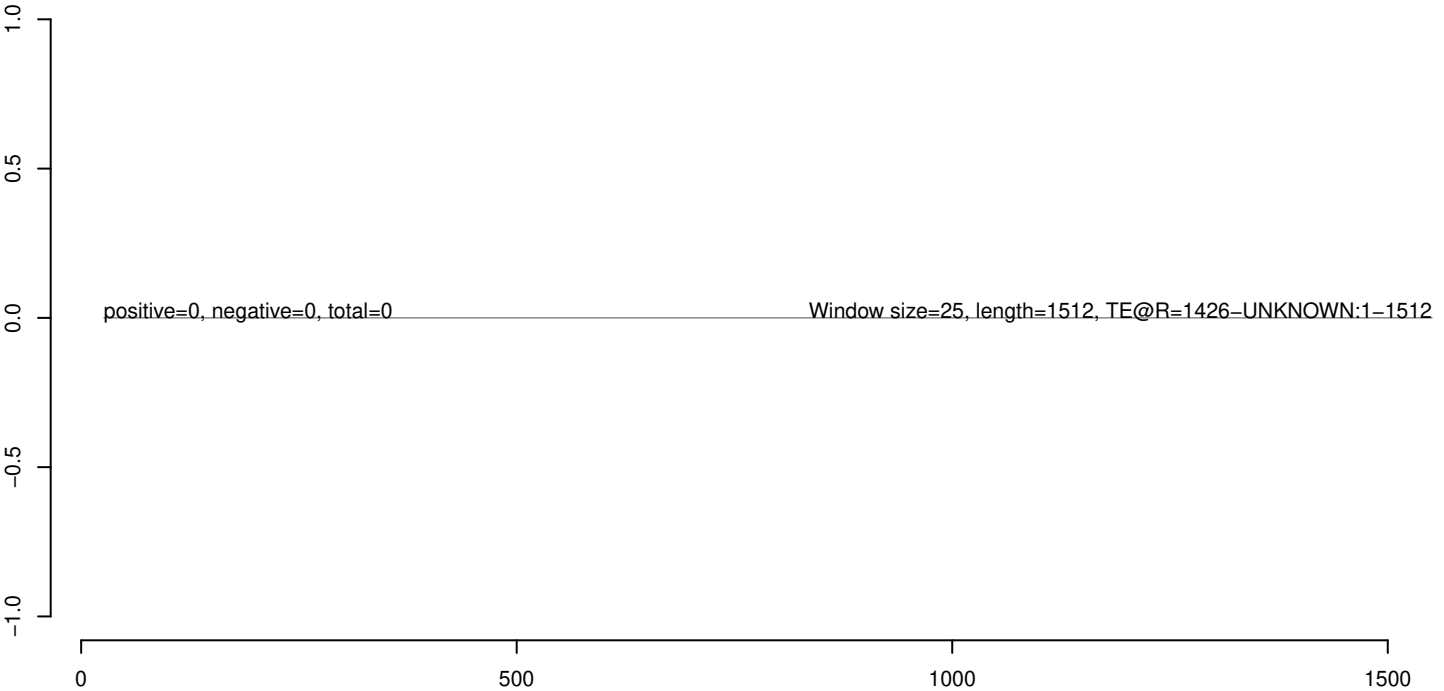
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



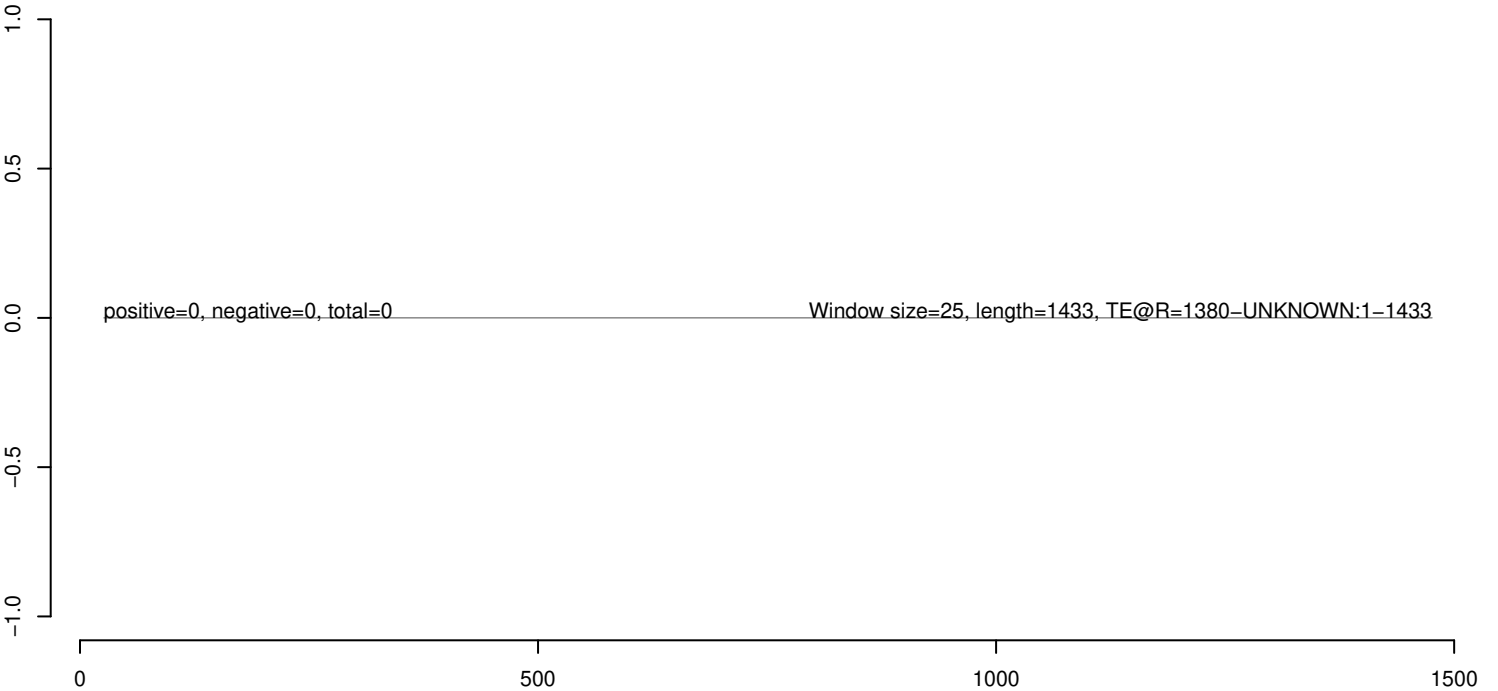
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



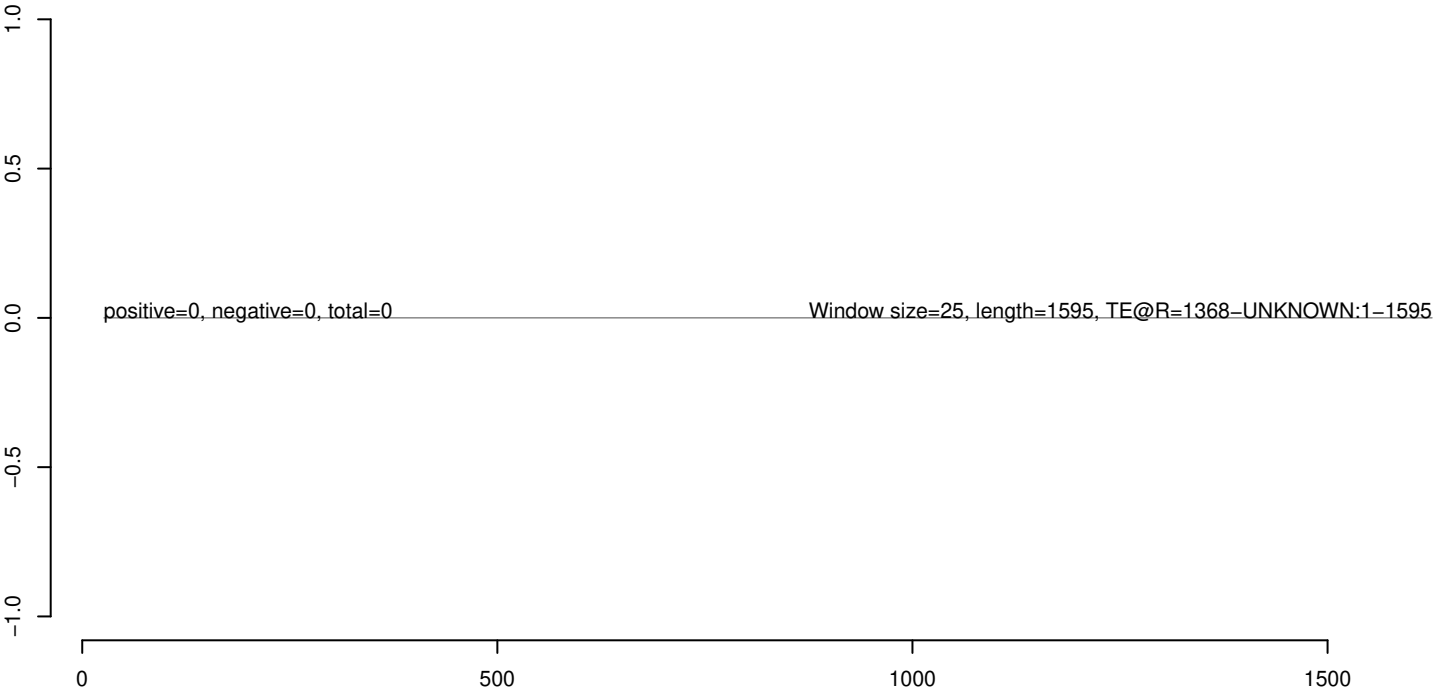
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



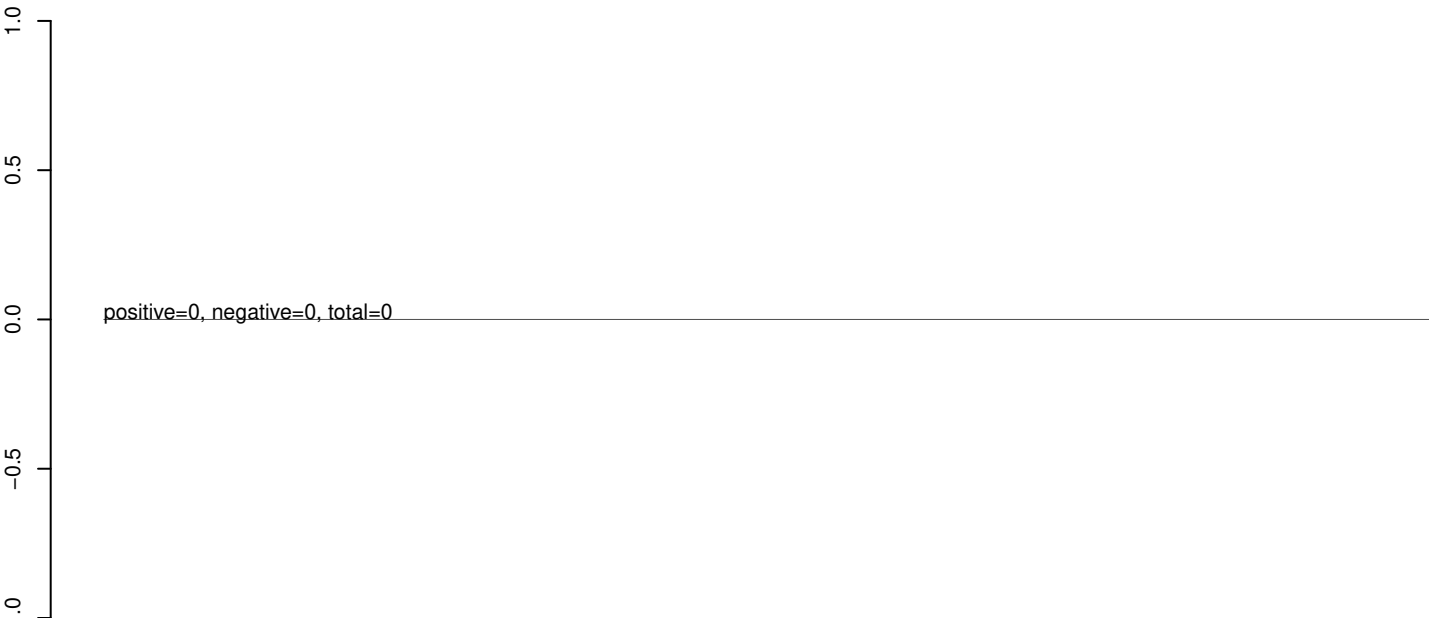
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



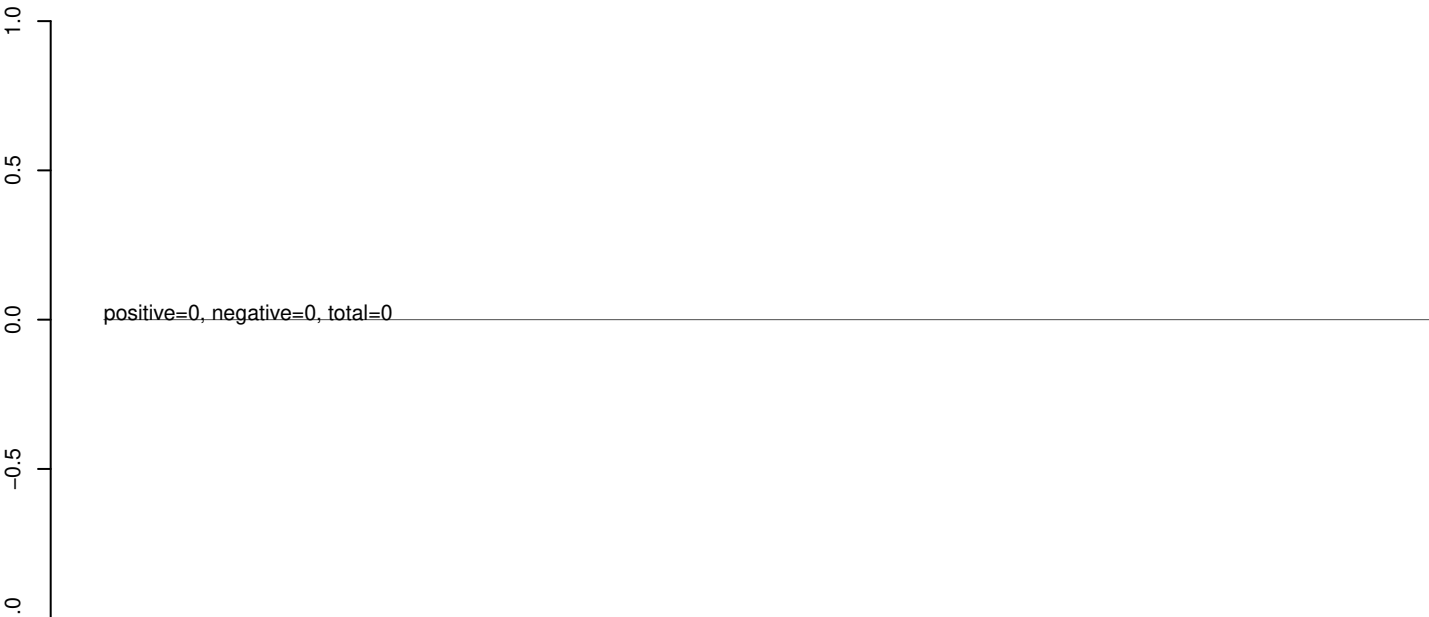
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



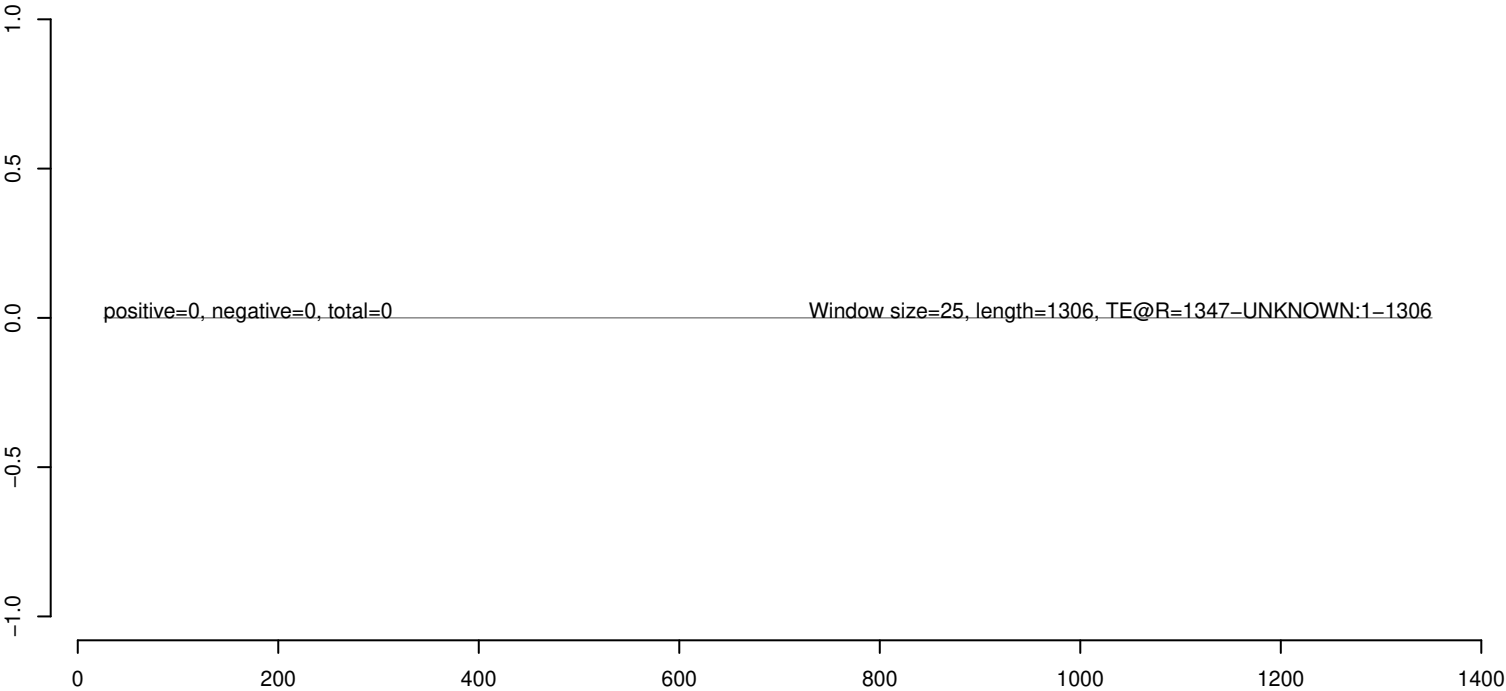
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



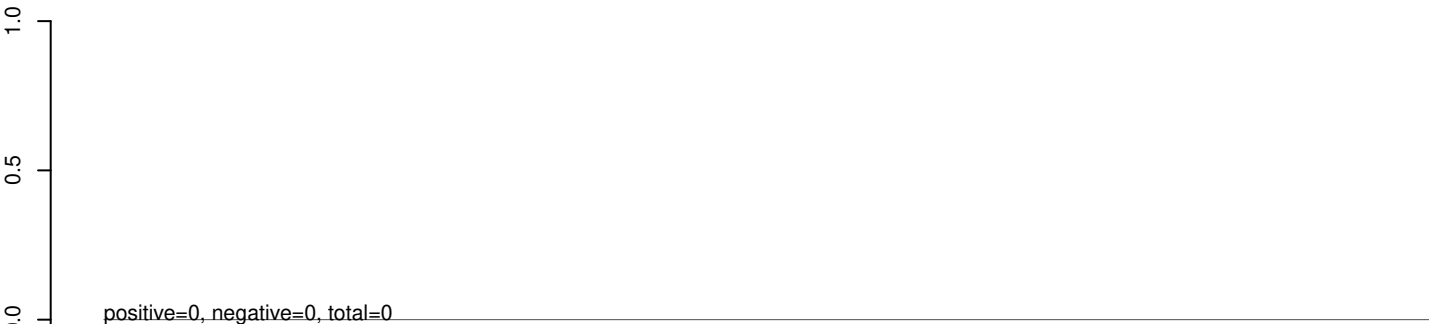
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**





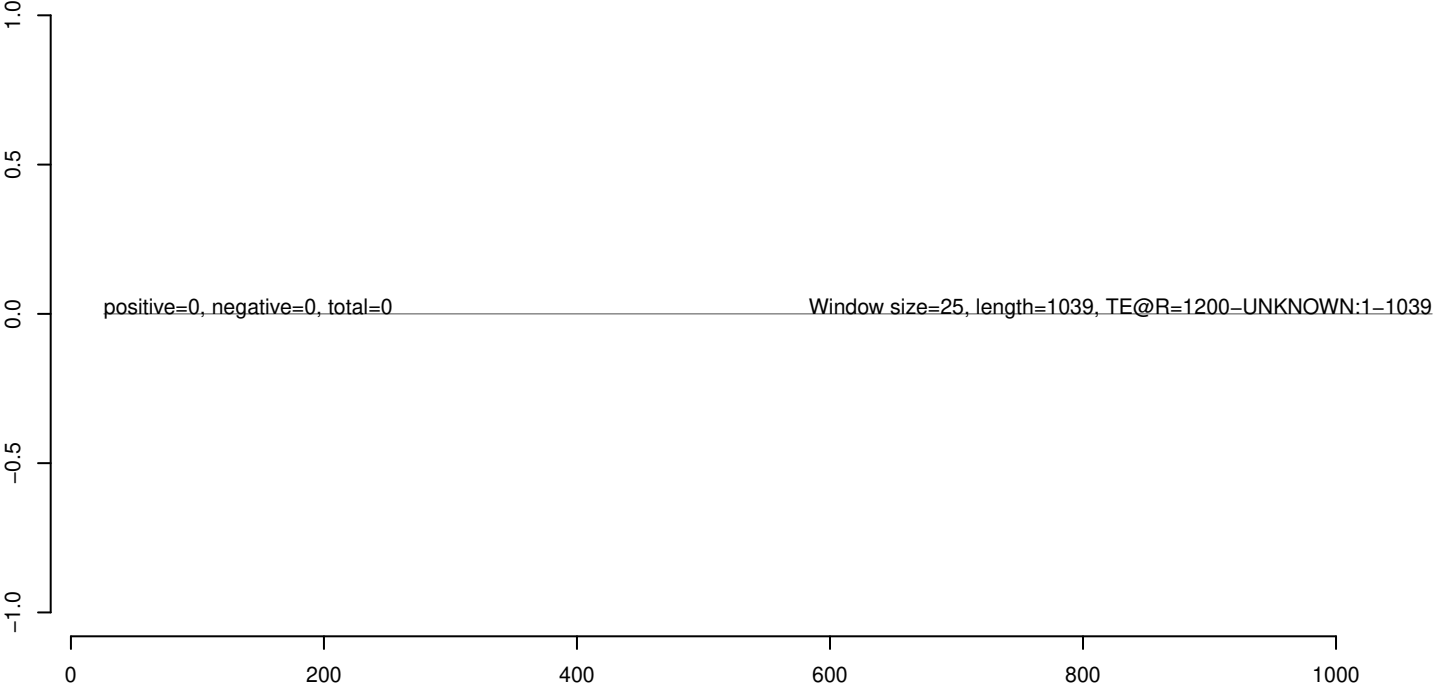
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



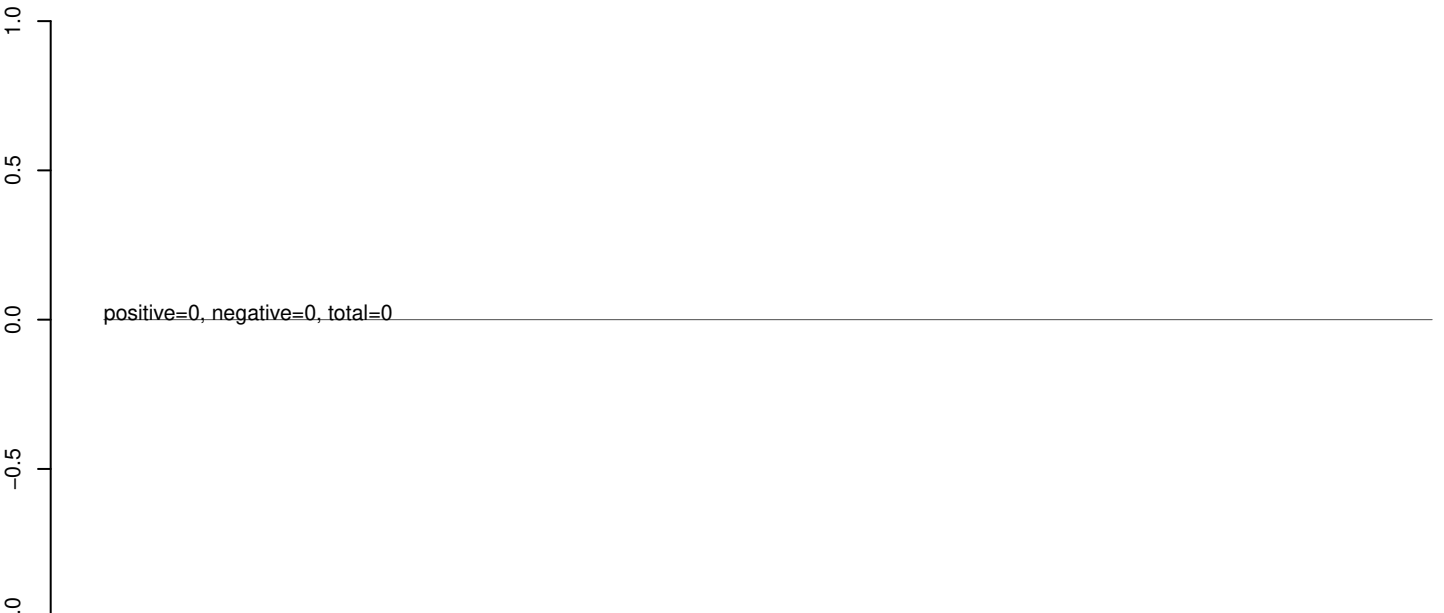
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



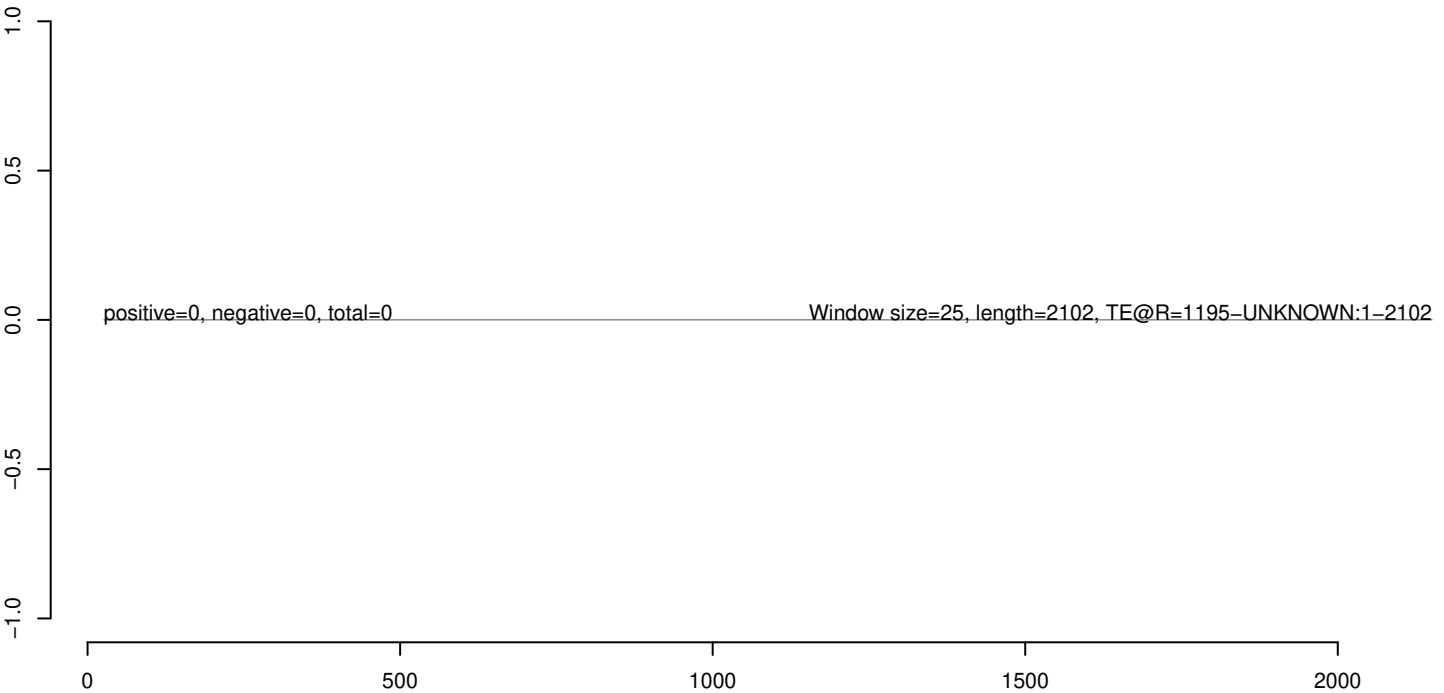
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



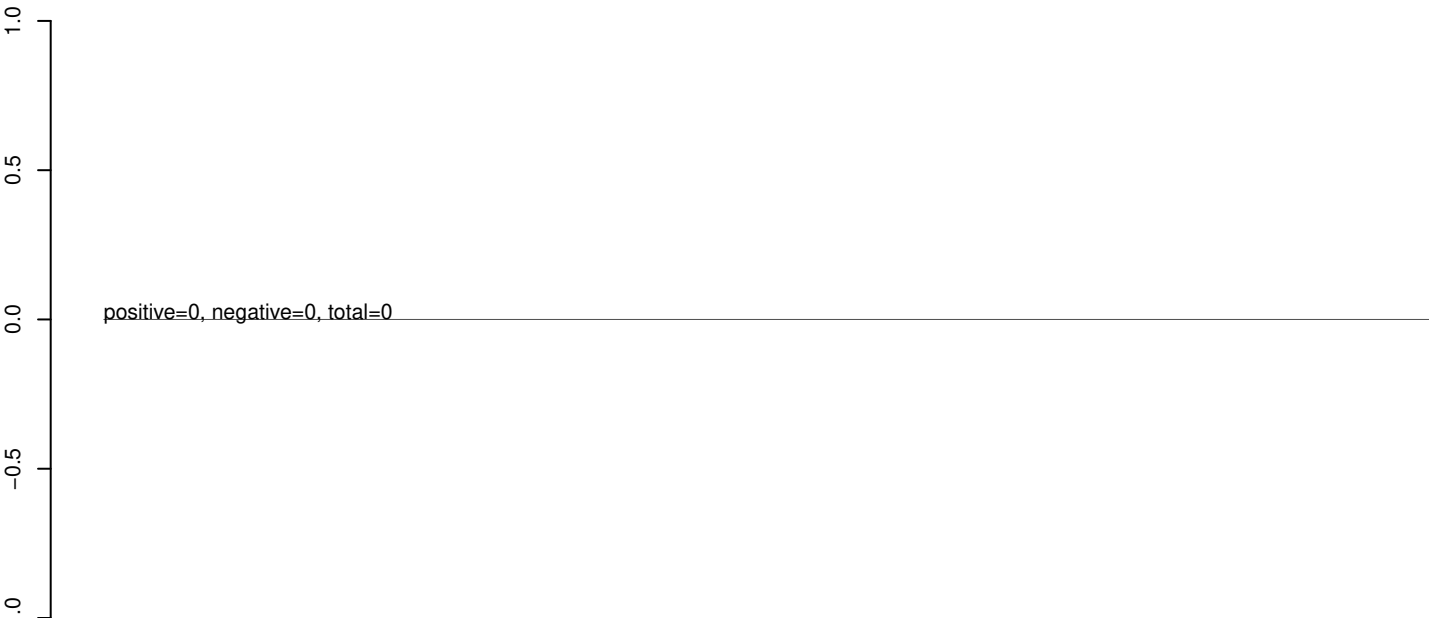
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



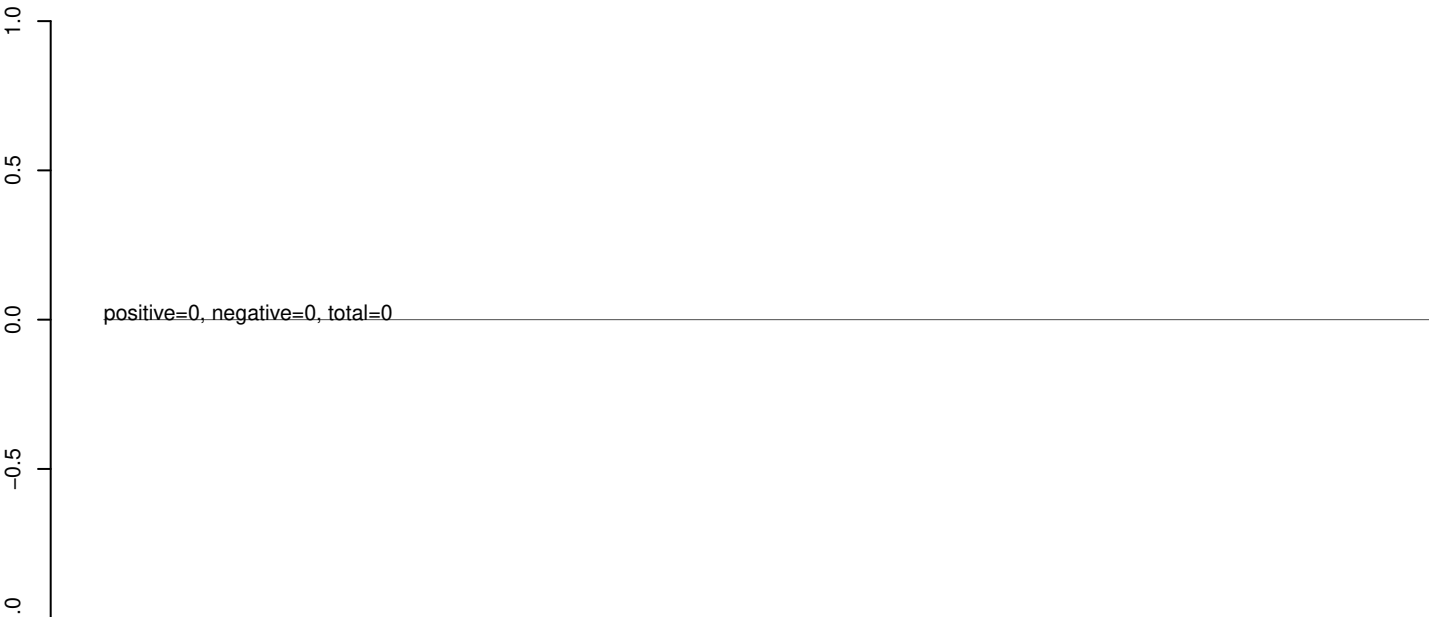
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



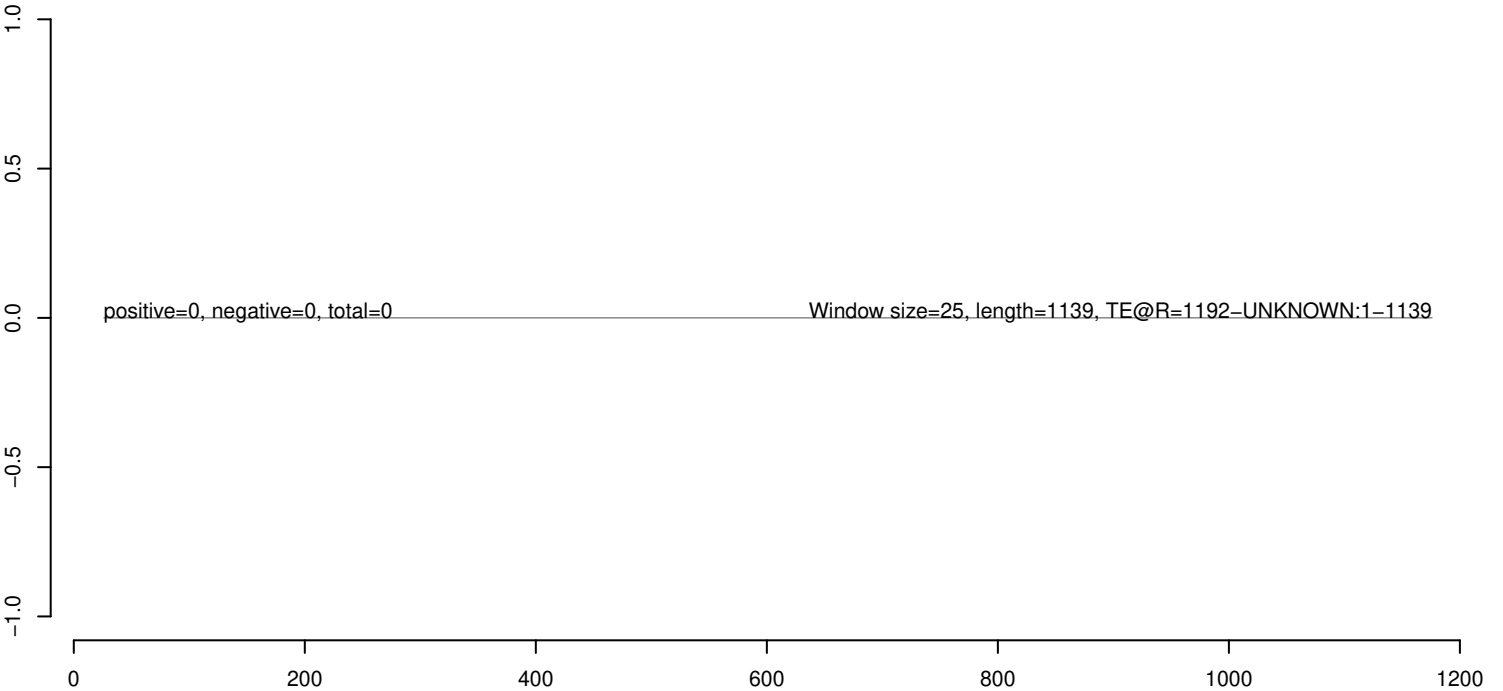
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



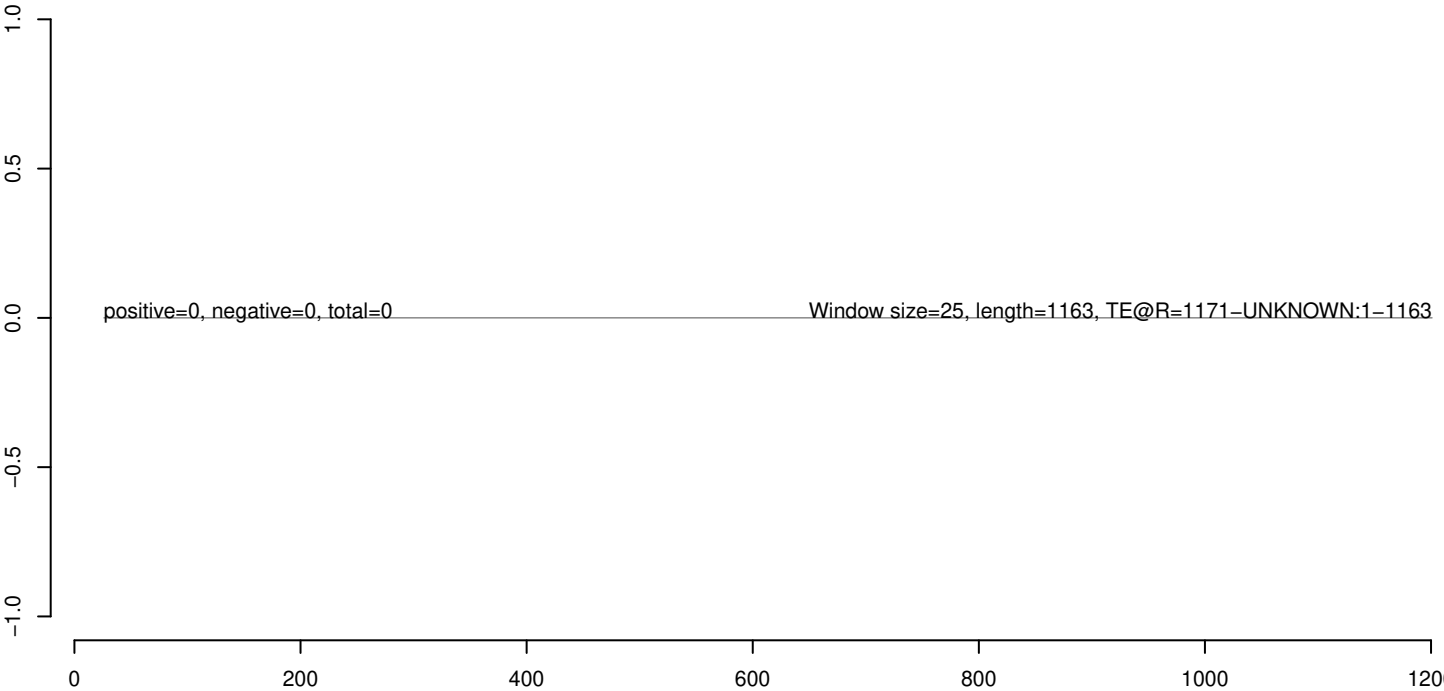
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



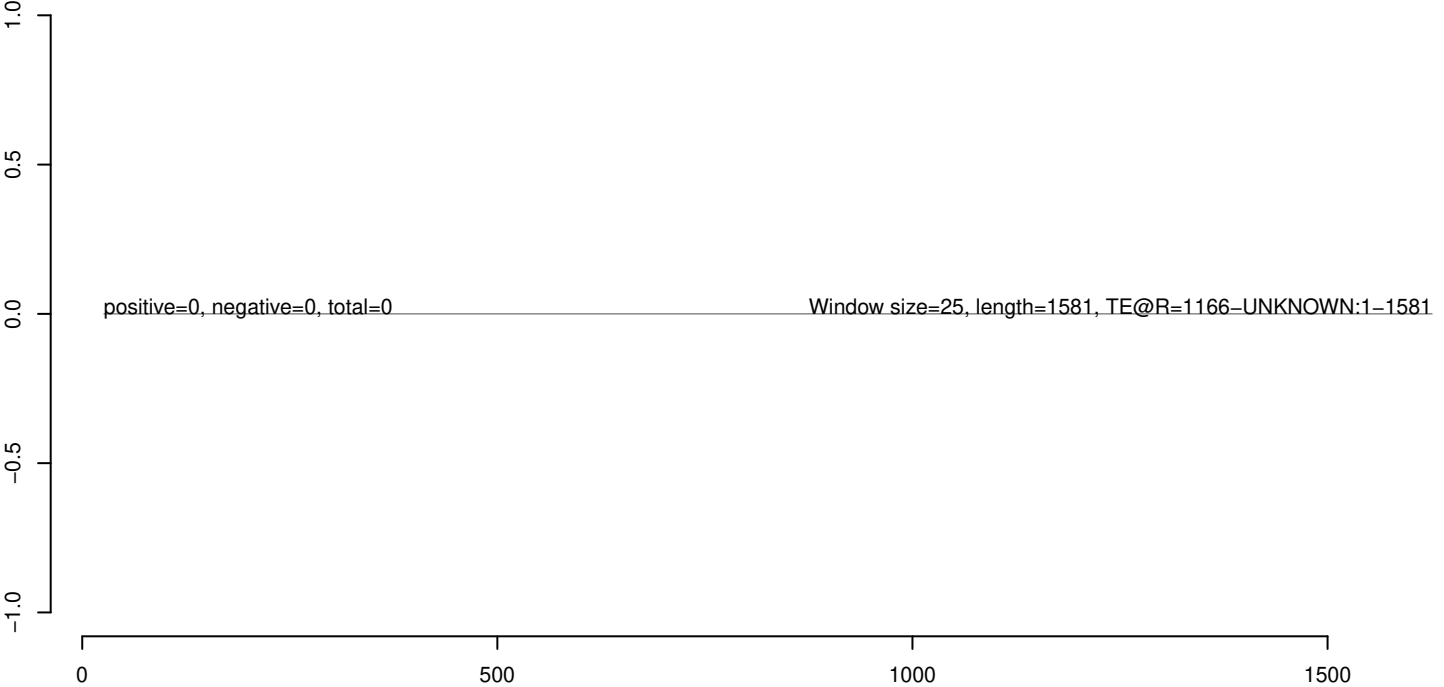
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



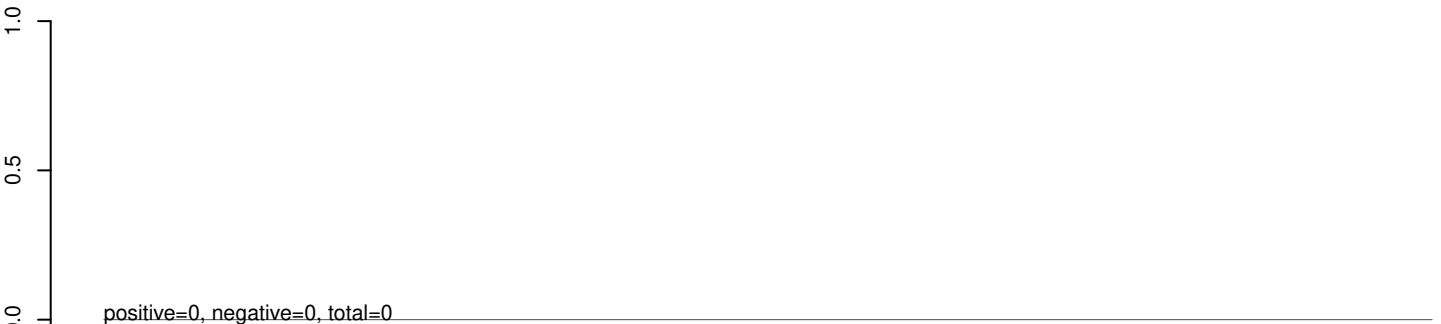
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



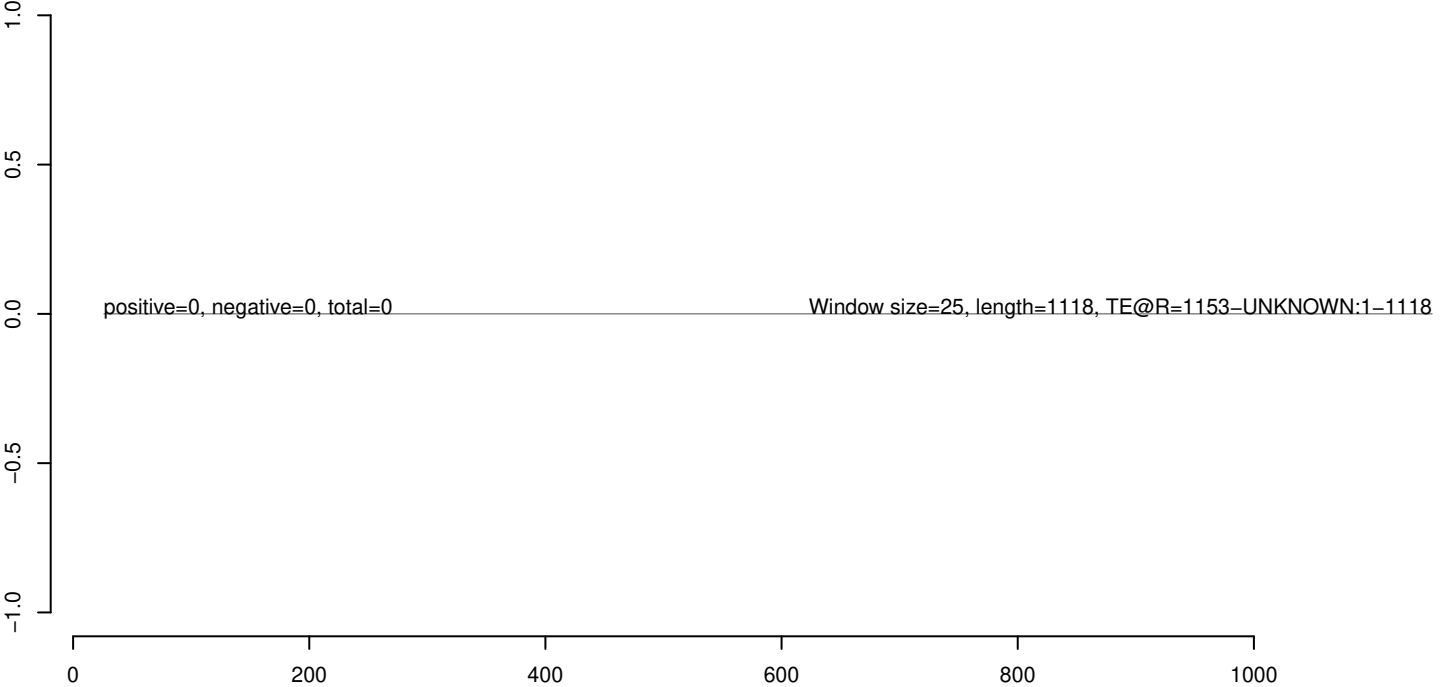
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**





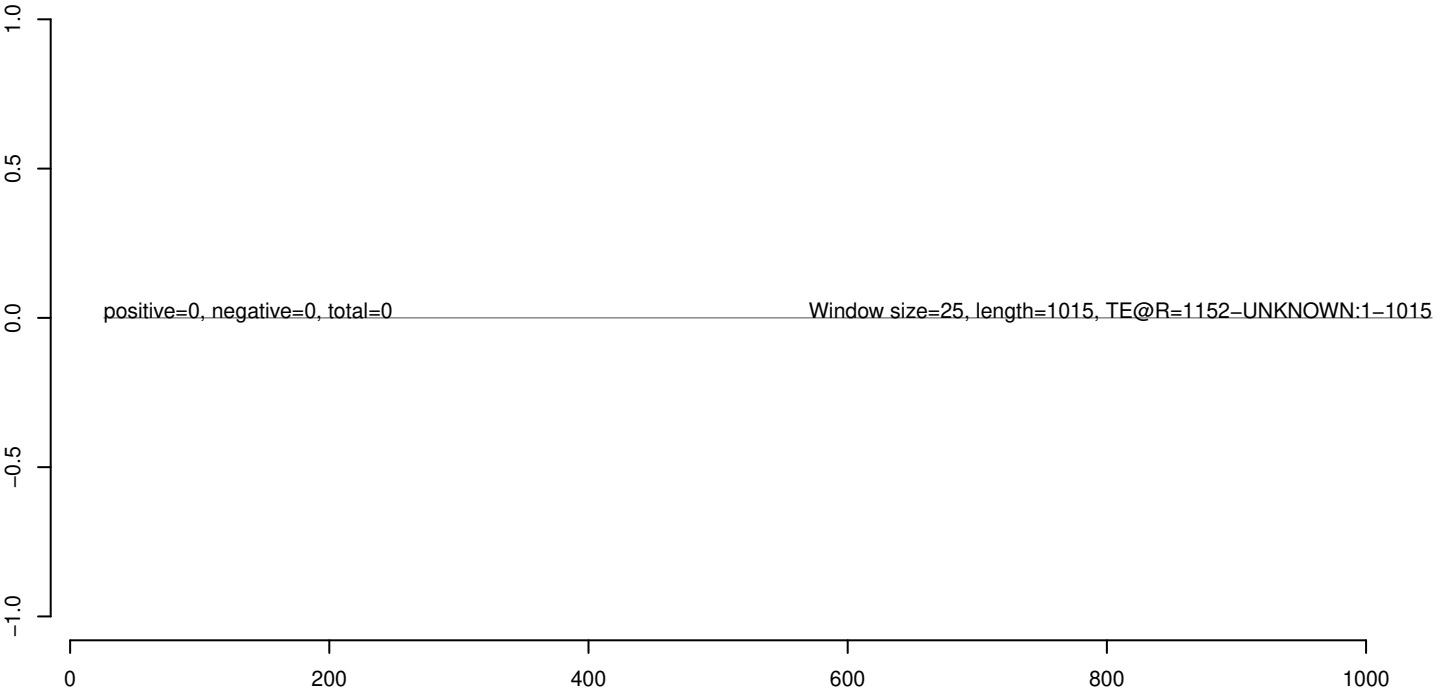
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



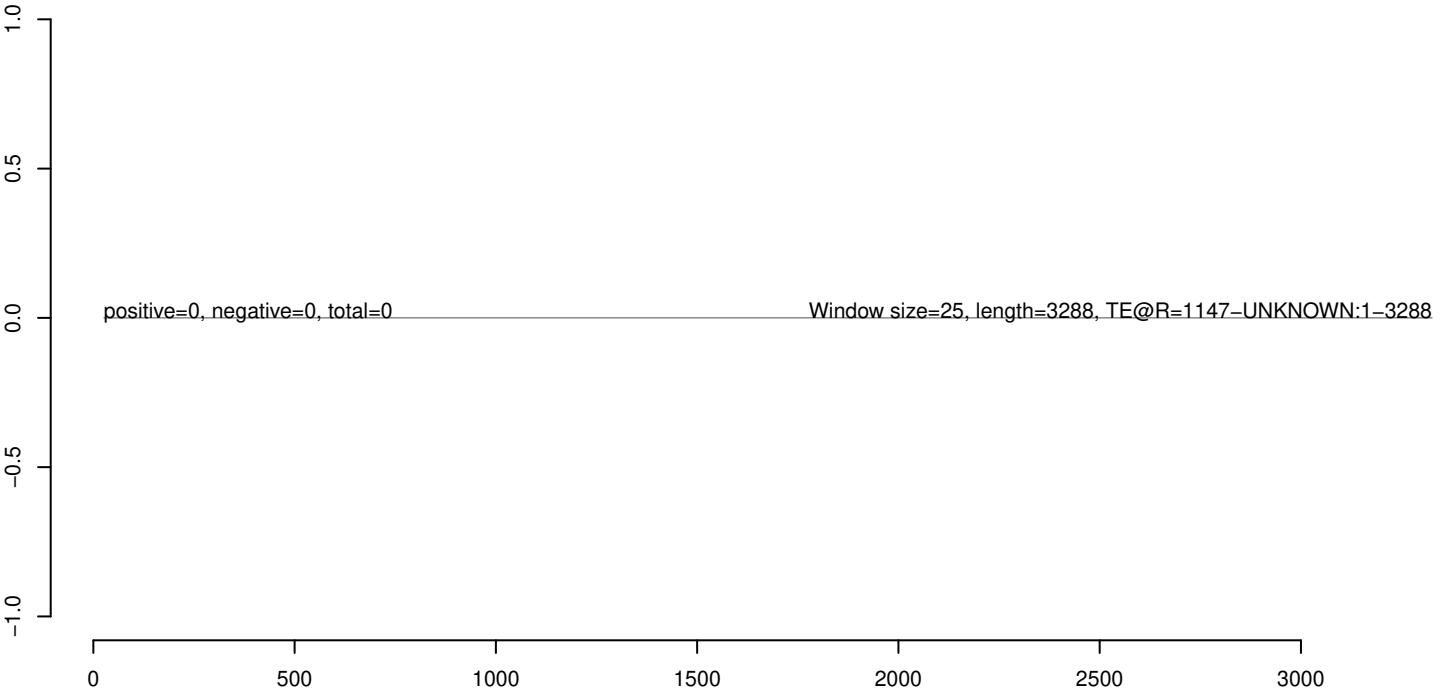
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



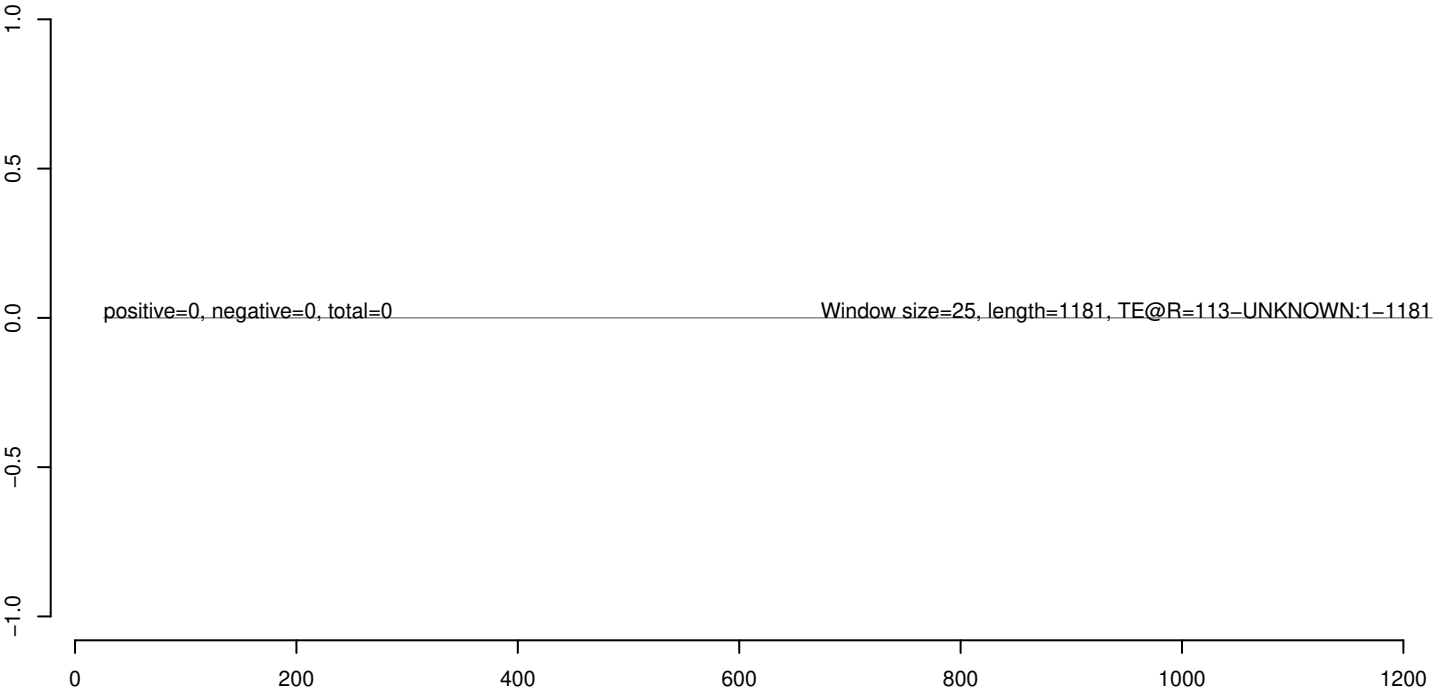
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



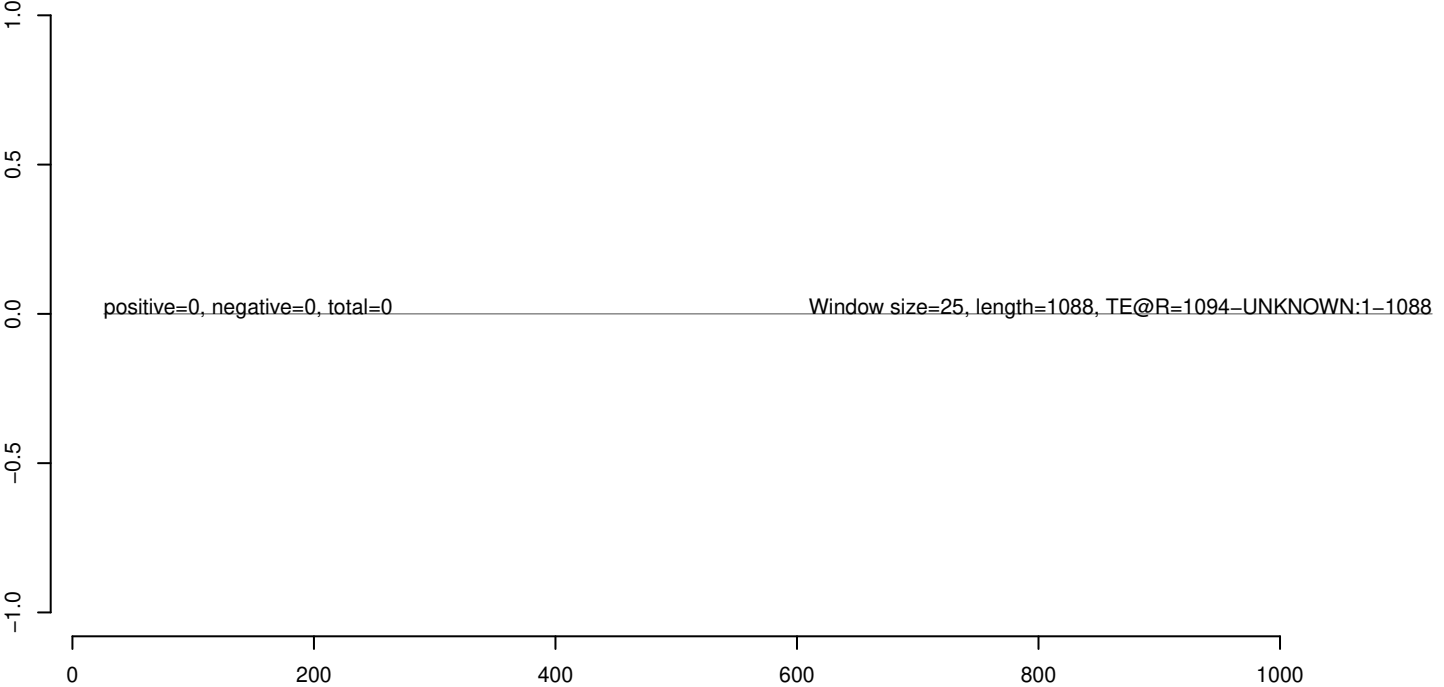
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



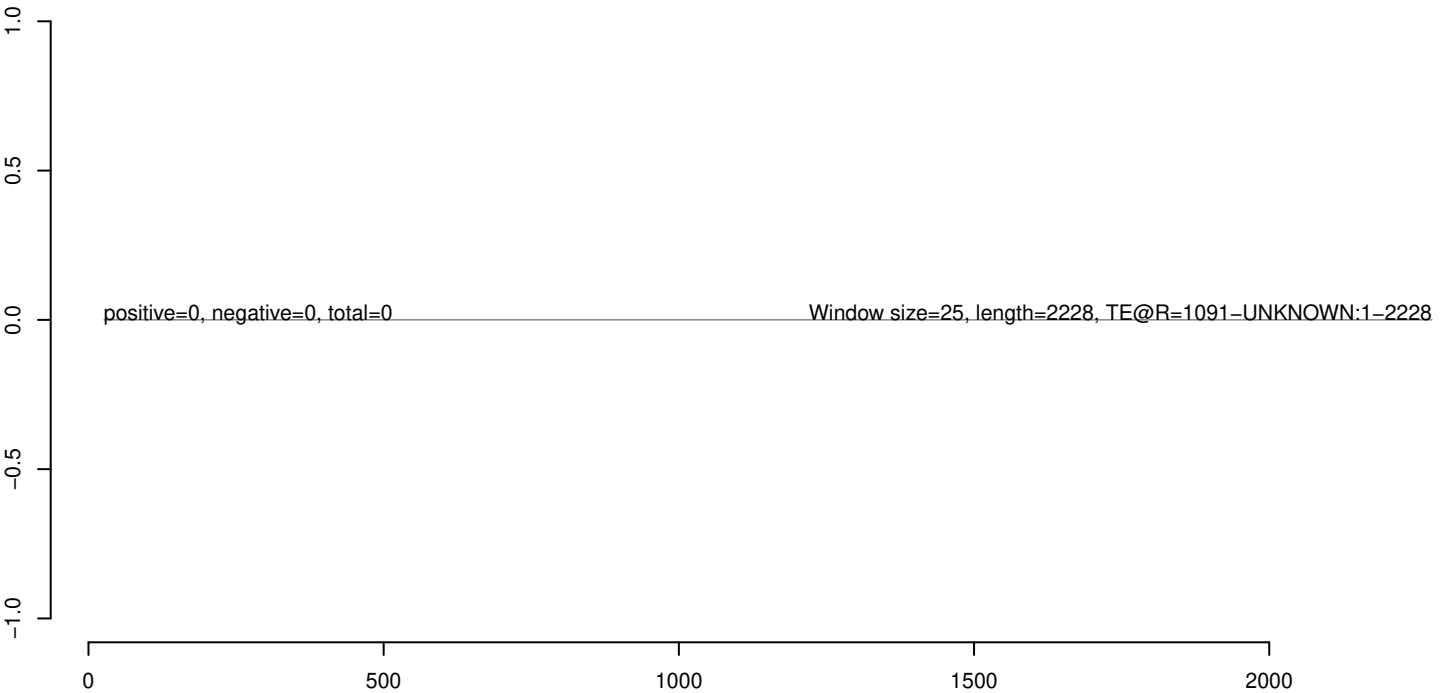
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



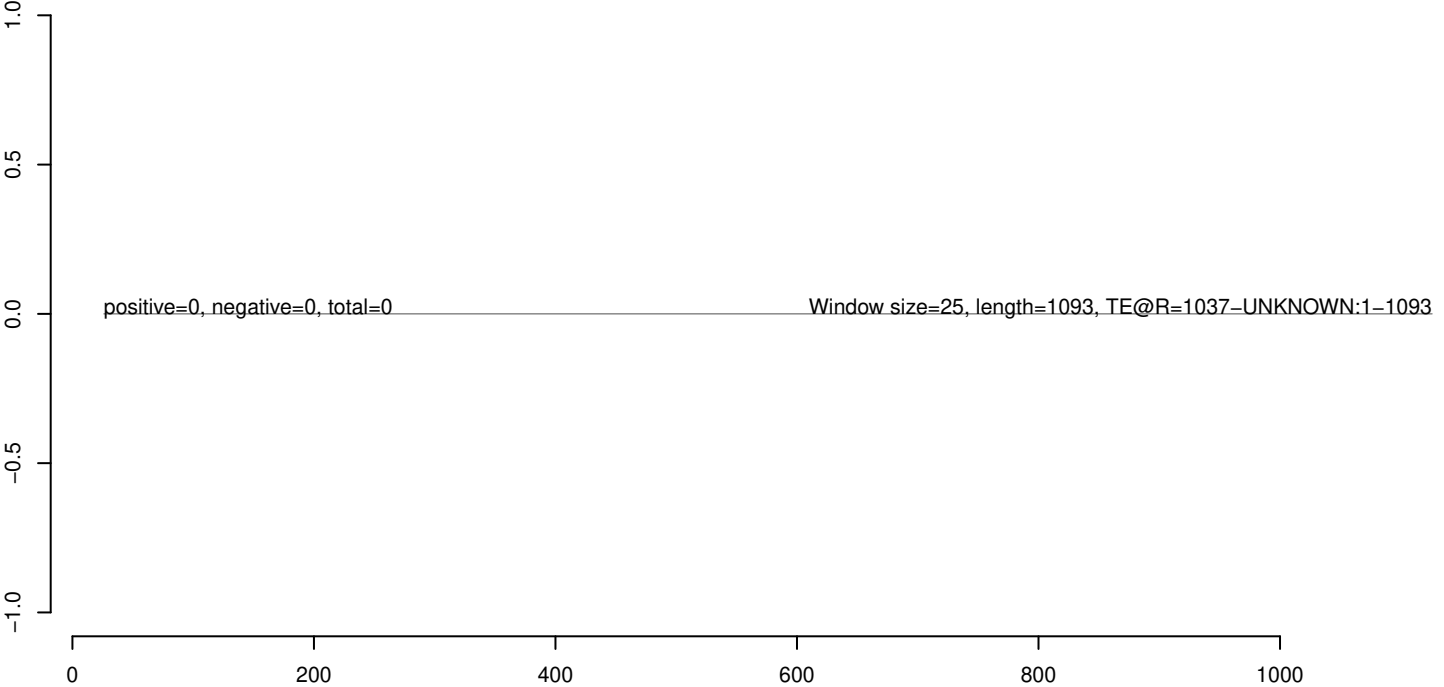
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



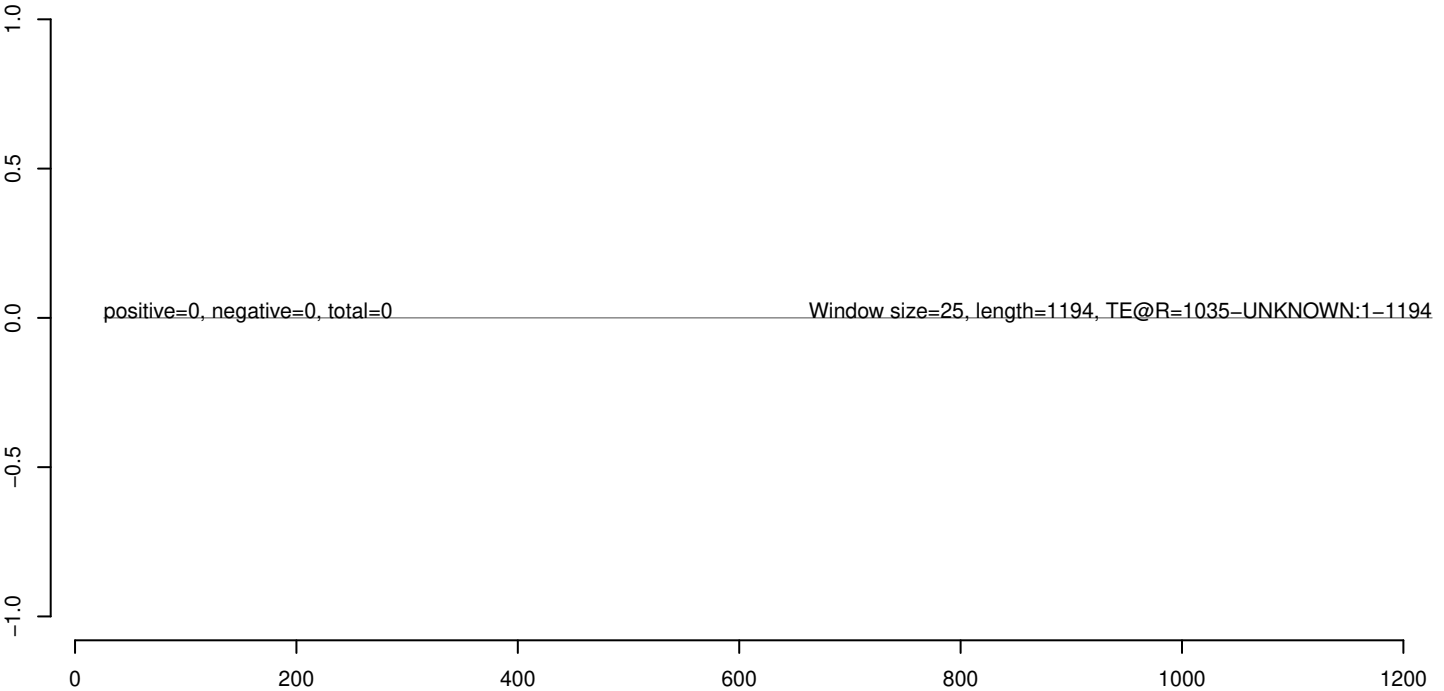
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



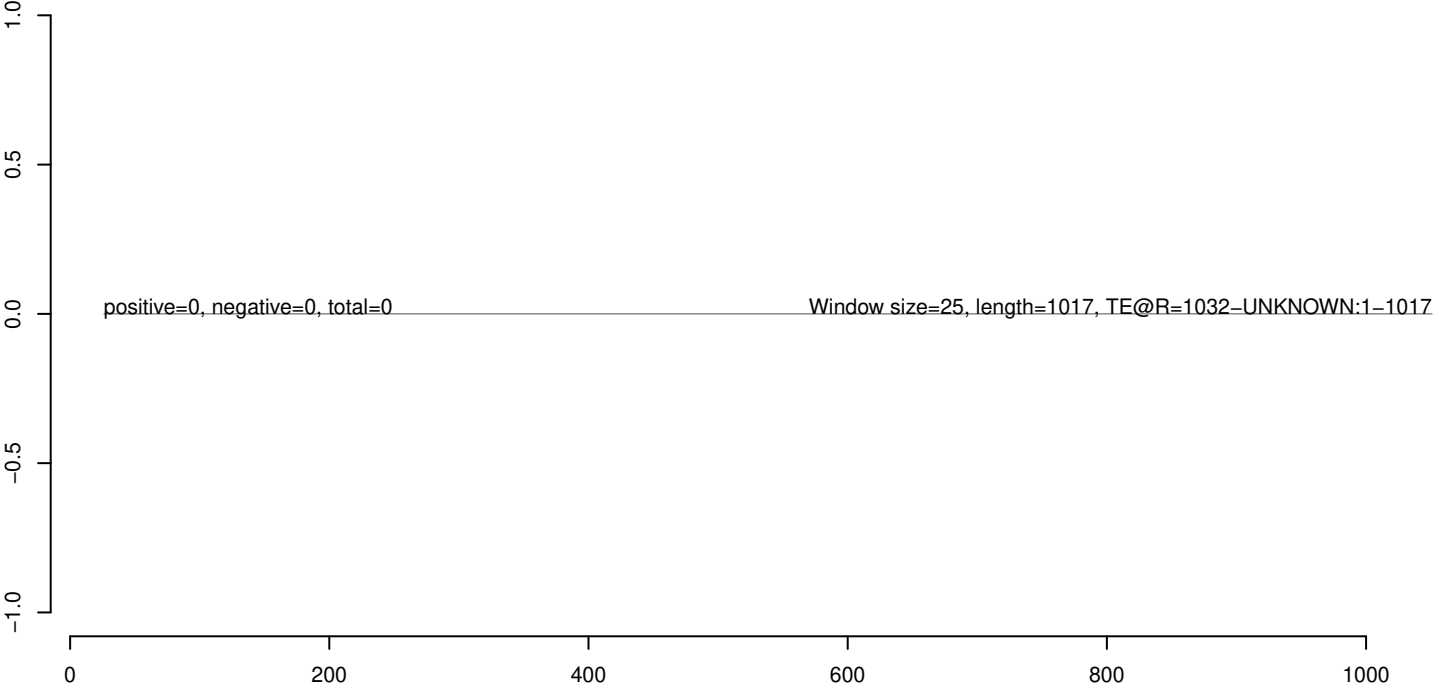
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**





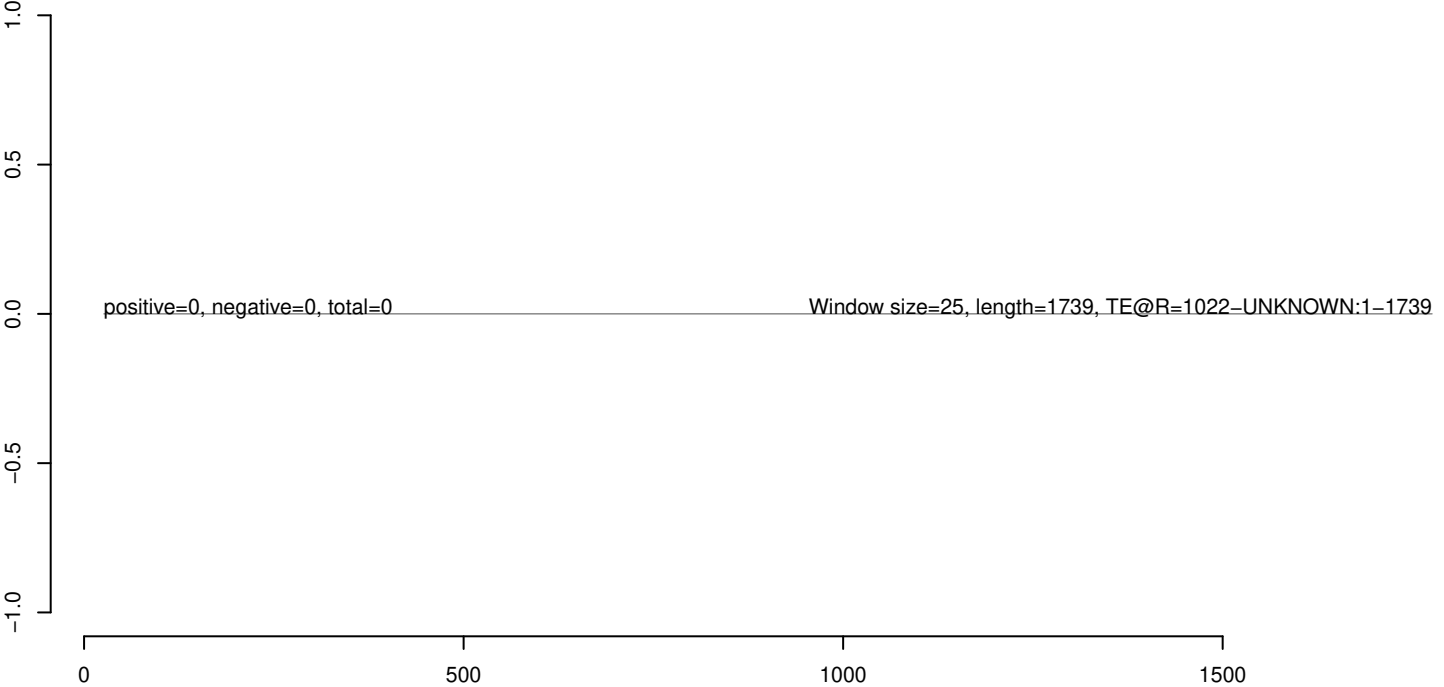
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



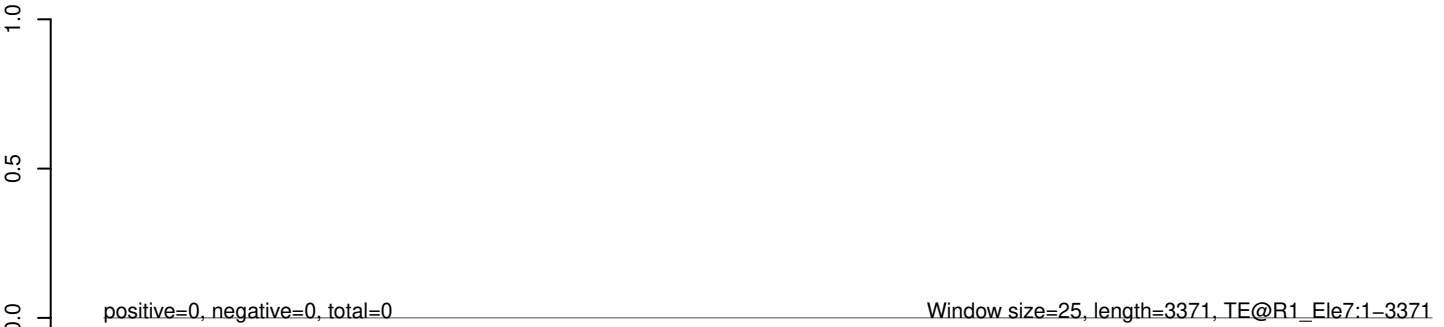
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



0 500 1000 1500 2000 2500 3000 3500

**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



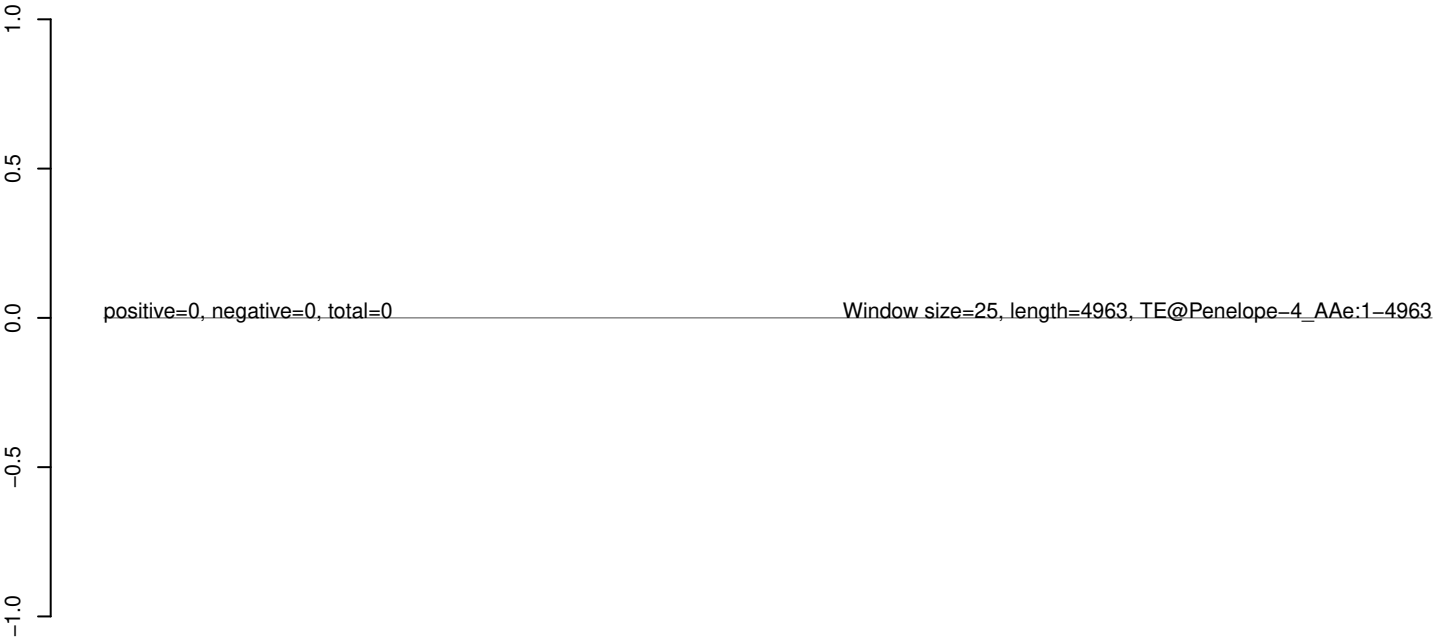
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



0 1000 2000 3000 4000 5000

**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



0 1000 2000 3000 4000 5000



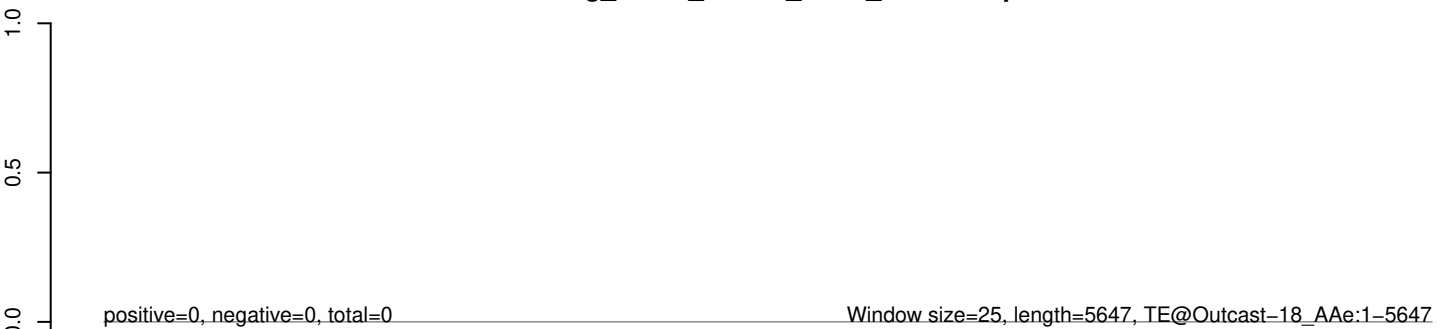
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**

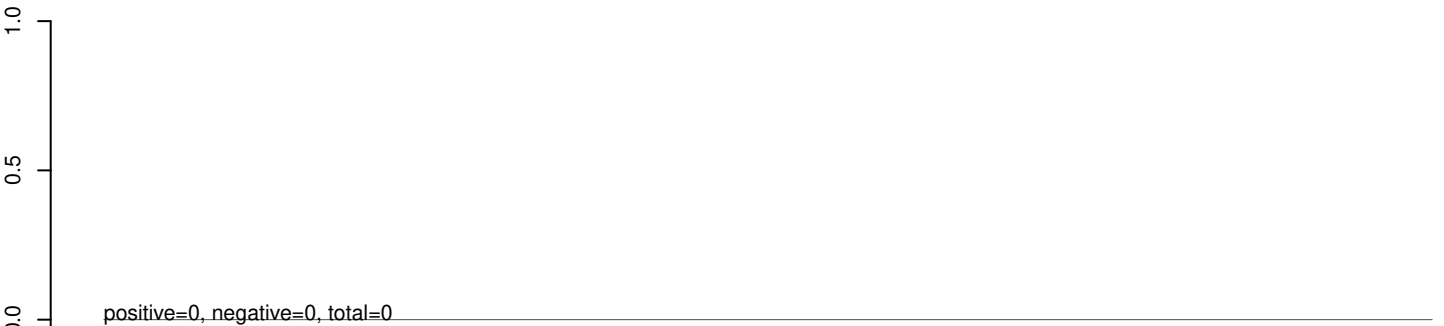


0 1000 2000 3000 4000 5000

**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



0 1000 2000 3000 4000 5000

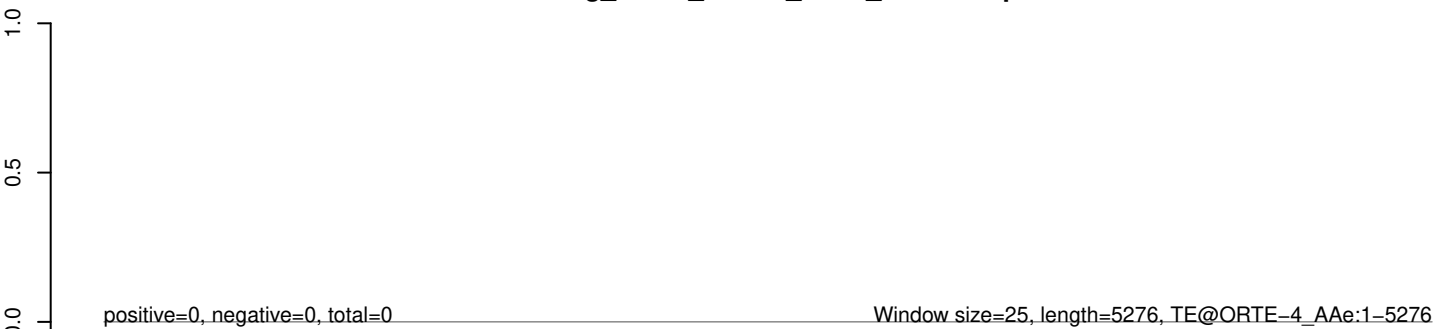
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



0 1000 2000 3000 4000 5000

**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



0 1000 2000 3000 4000 5000 6000

**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



0 1000 2000 3000 4000

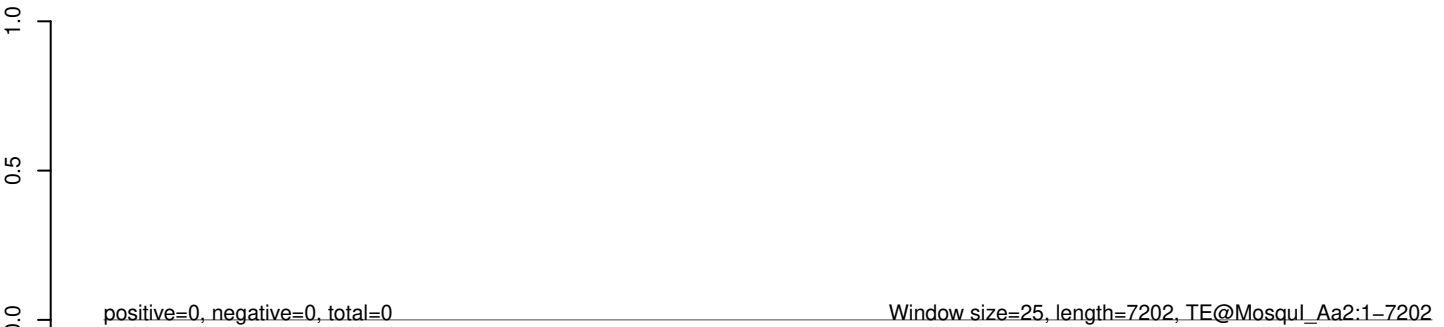
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



0 2000 4000 6000

**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



0 200 400 600 800 1000 1200



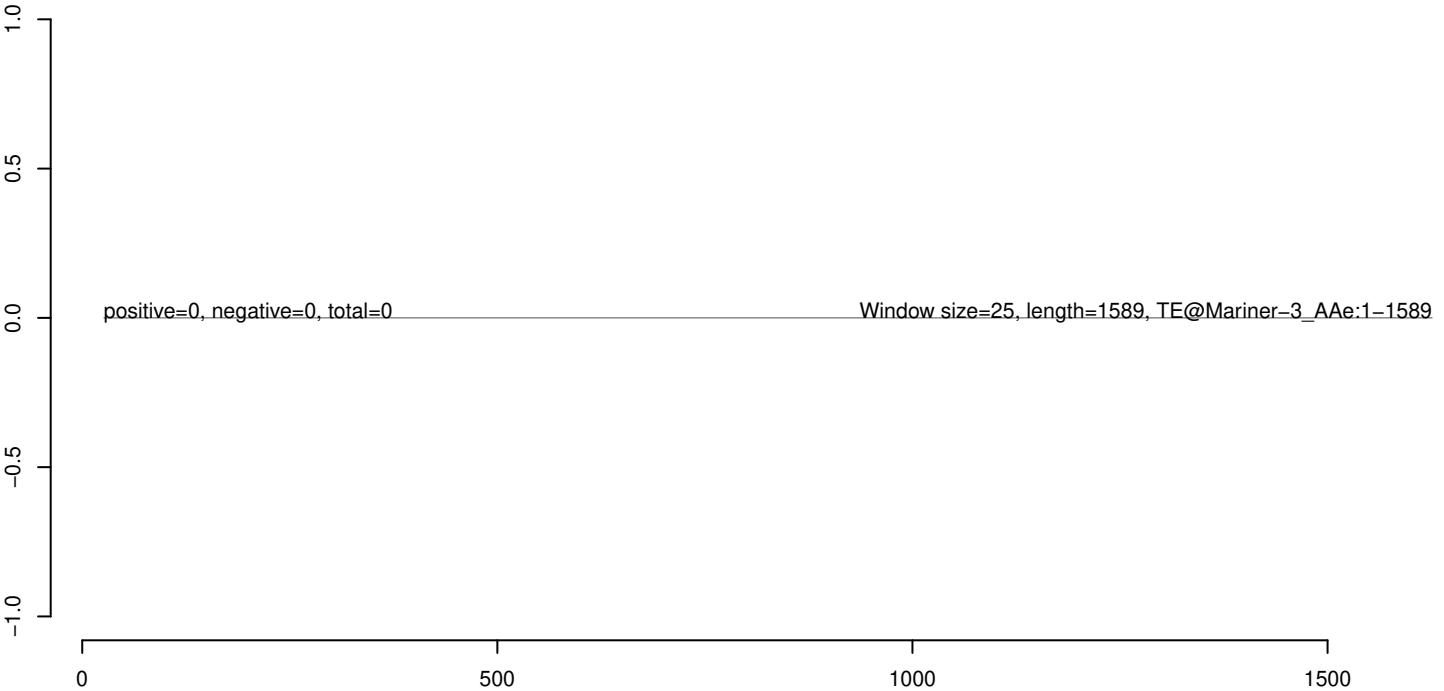
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



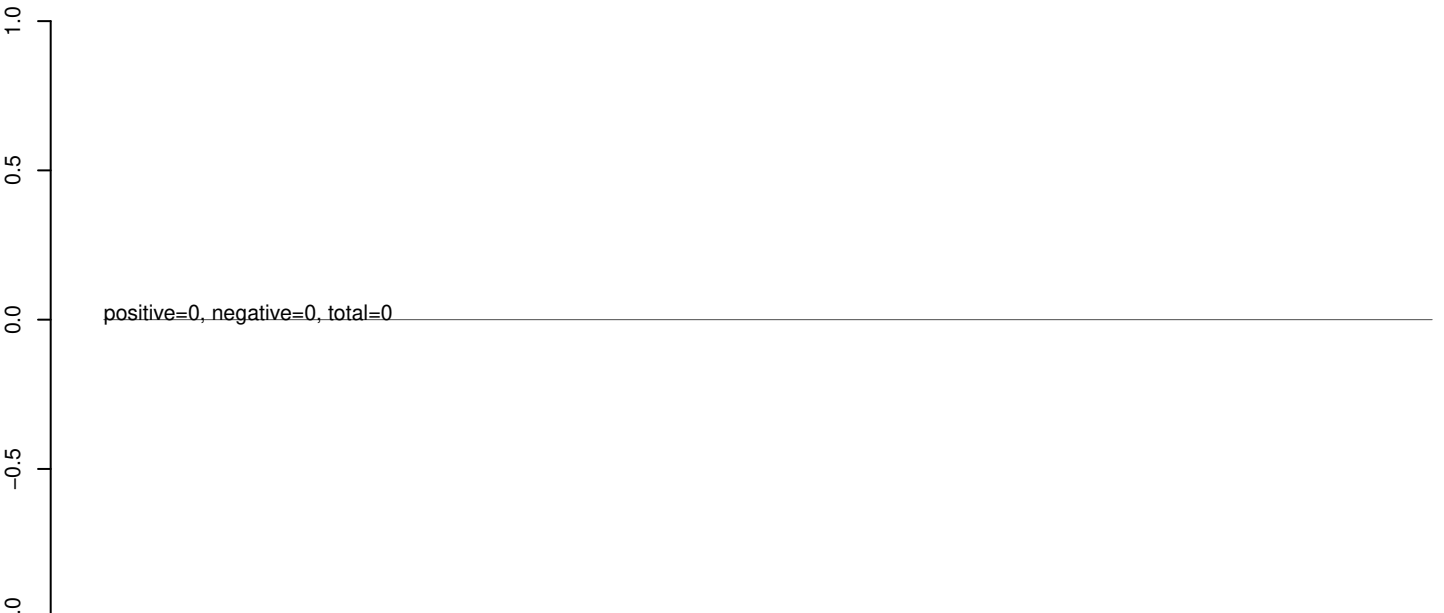
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



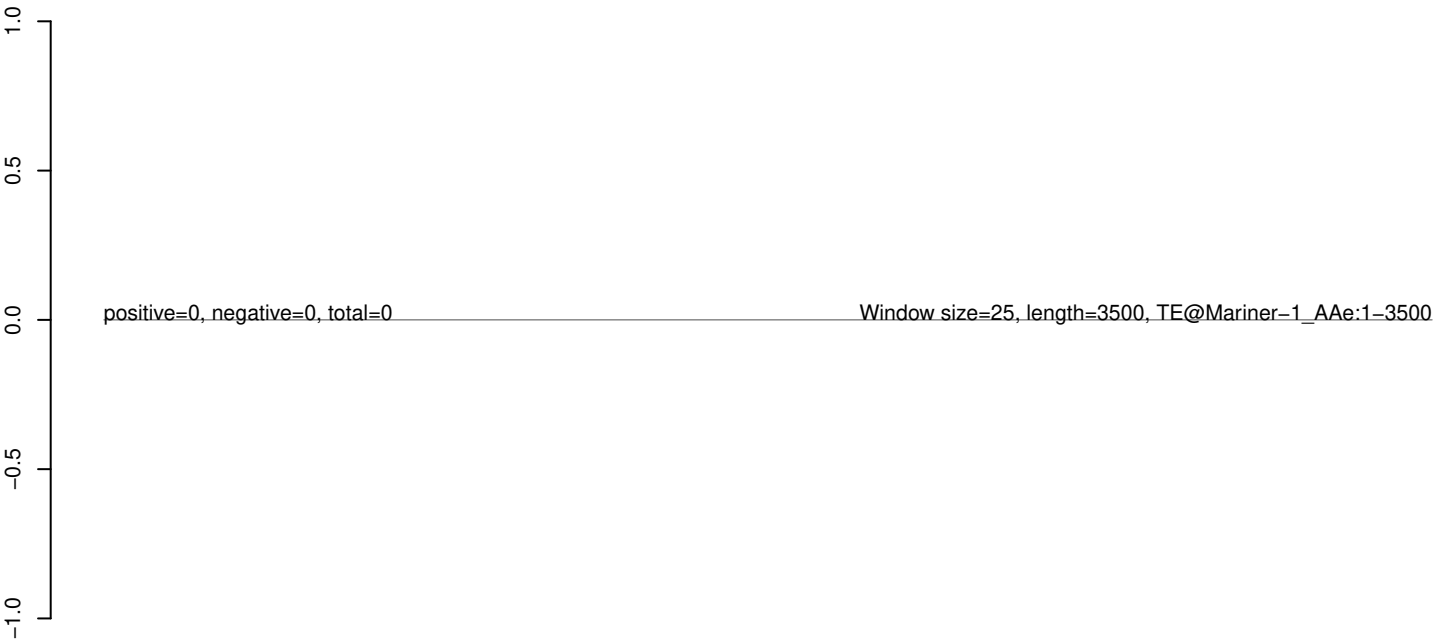
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



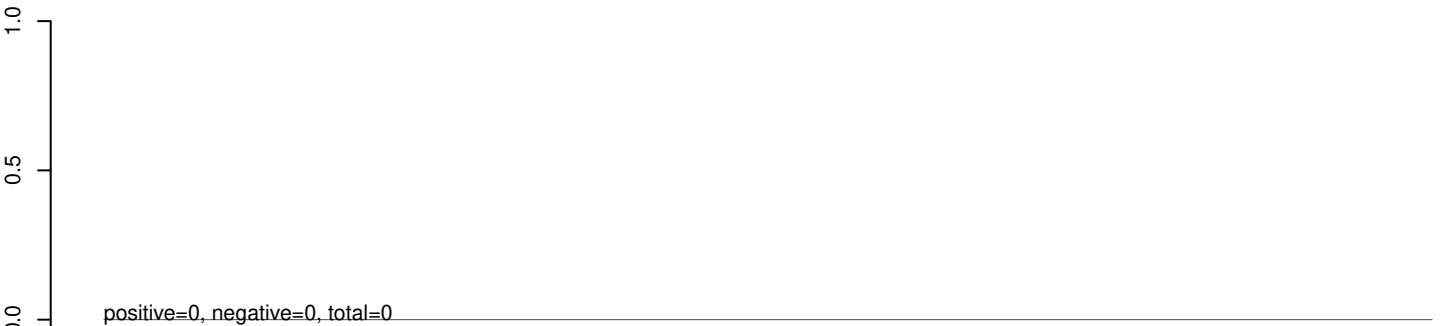
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



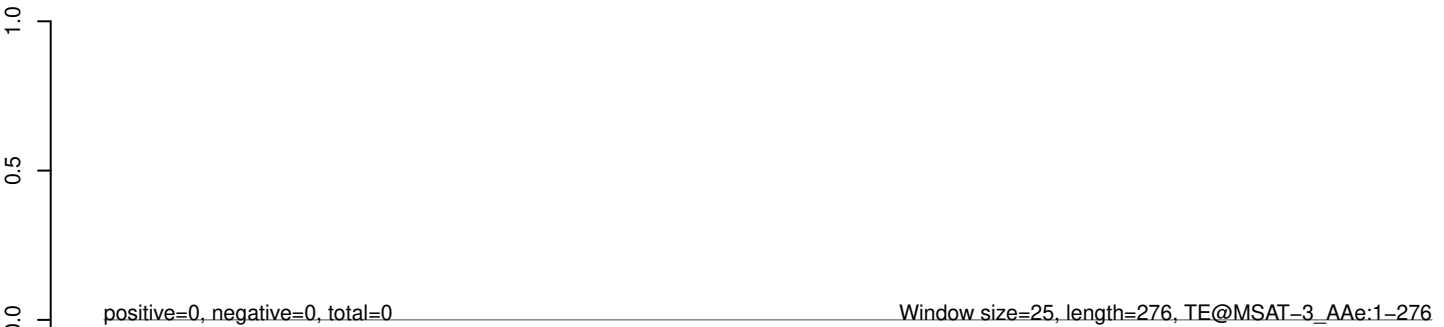
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



50 100 150 200 250 300

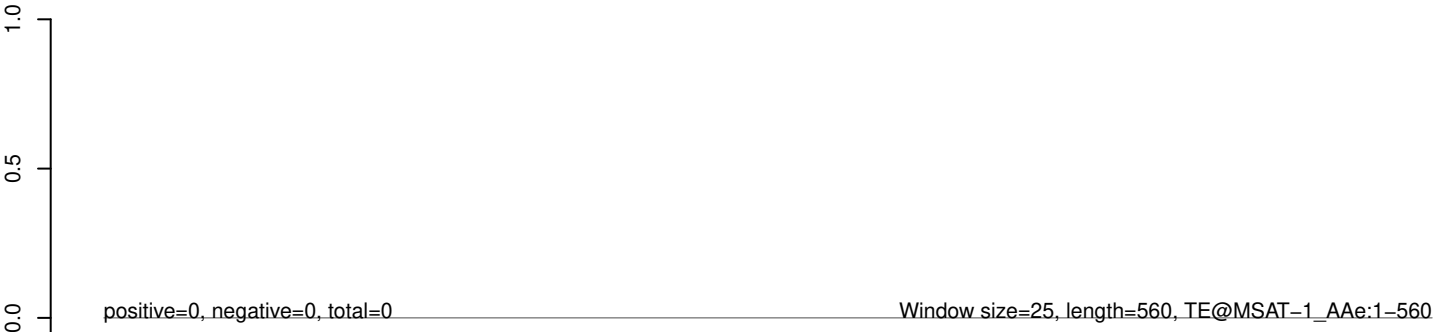
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



100 200 300 400 500 600

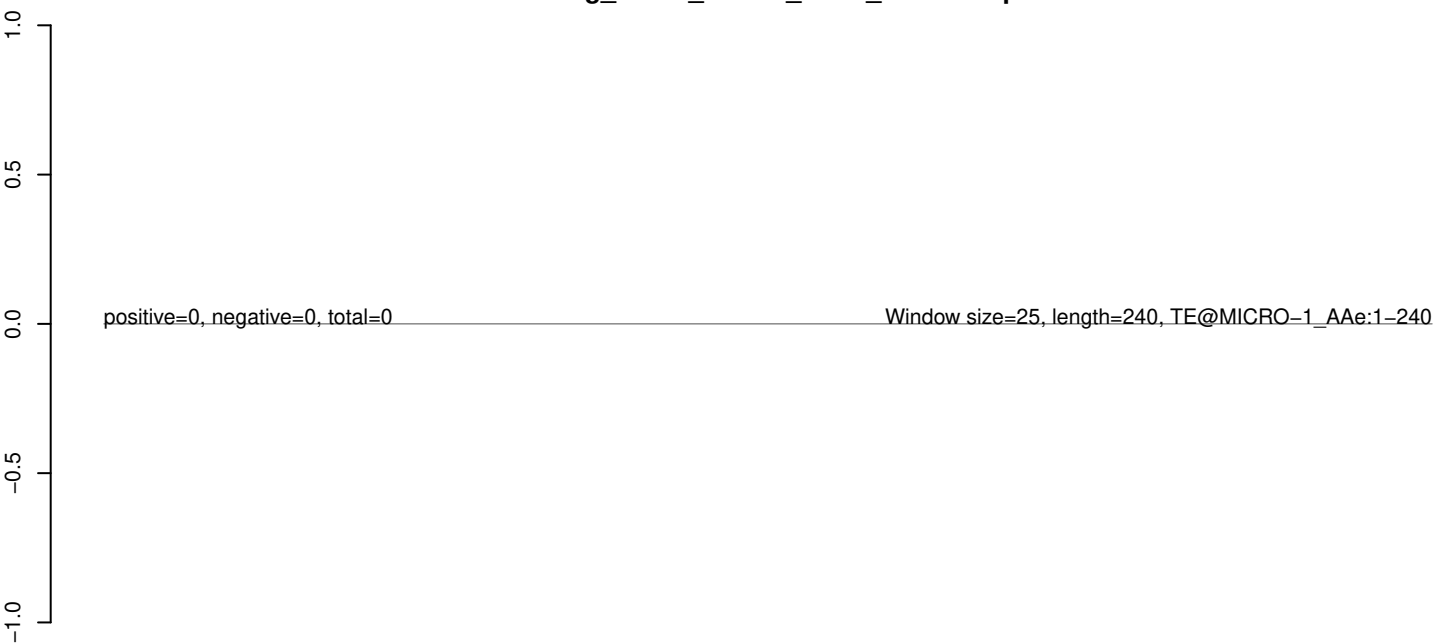
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



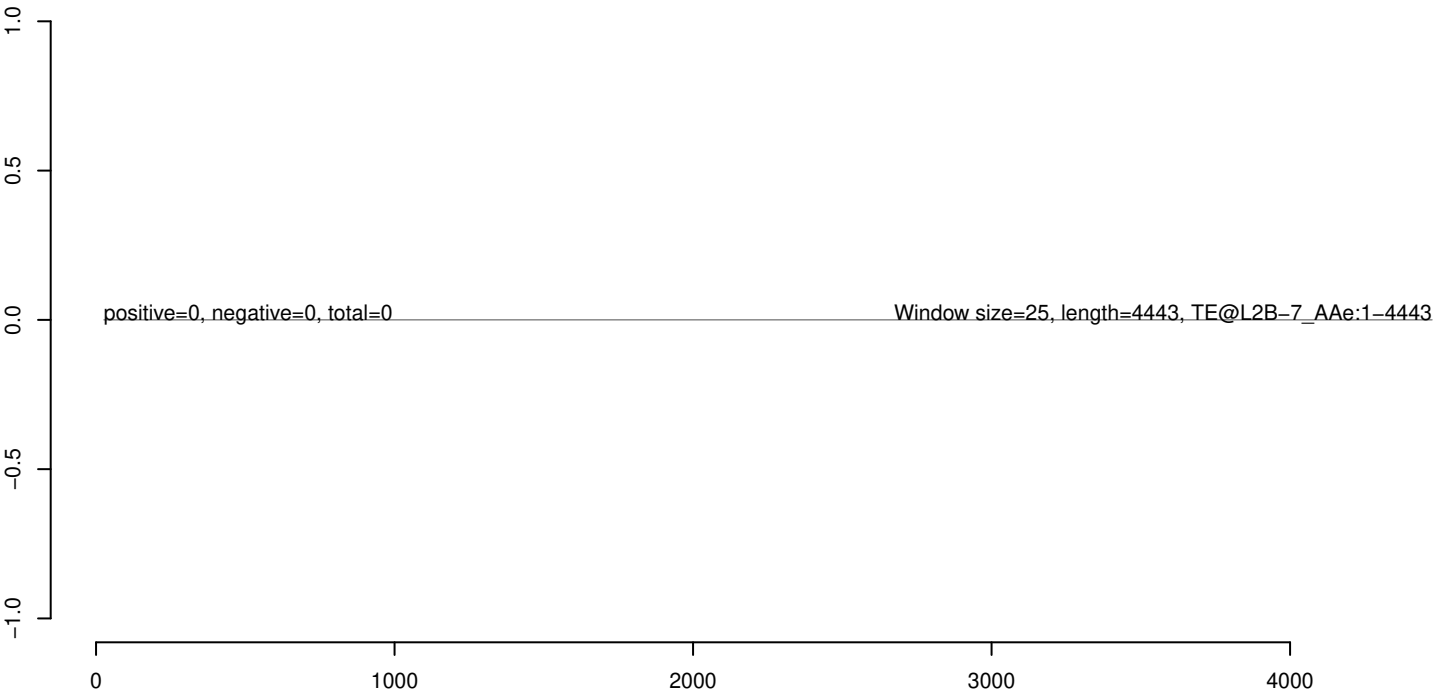
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



0 1000 2000 3000 4000

**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



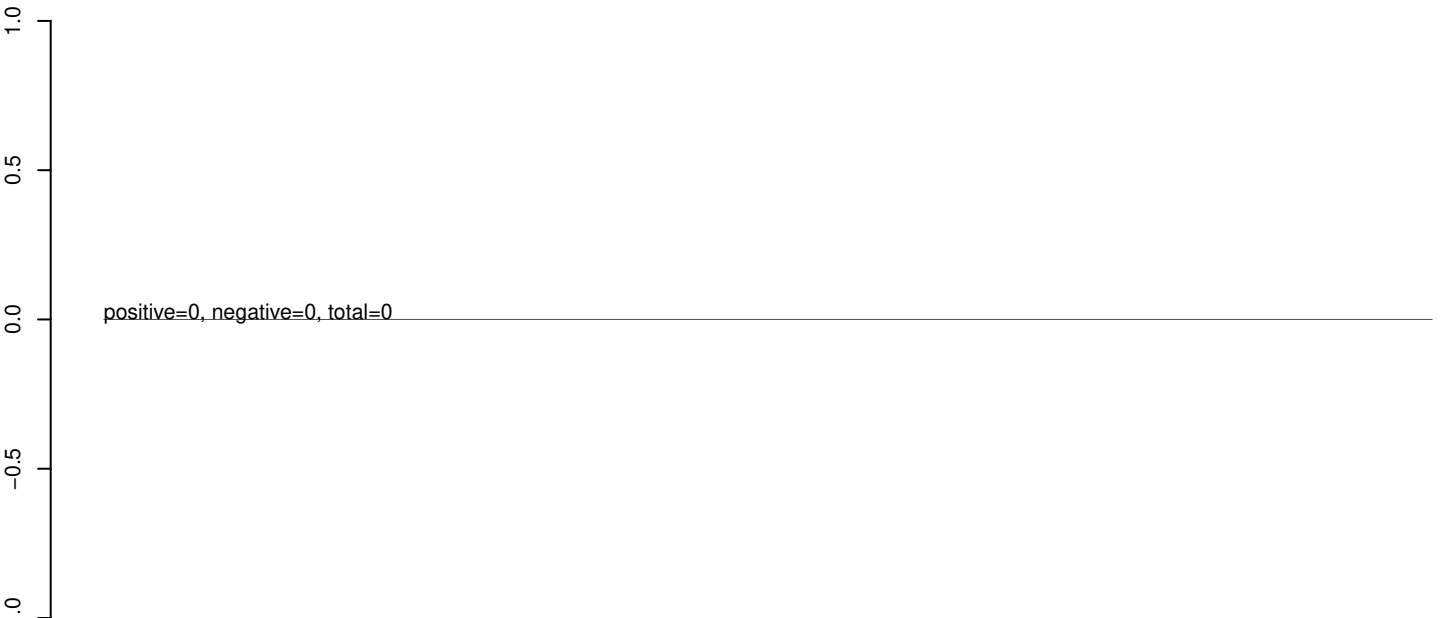
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



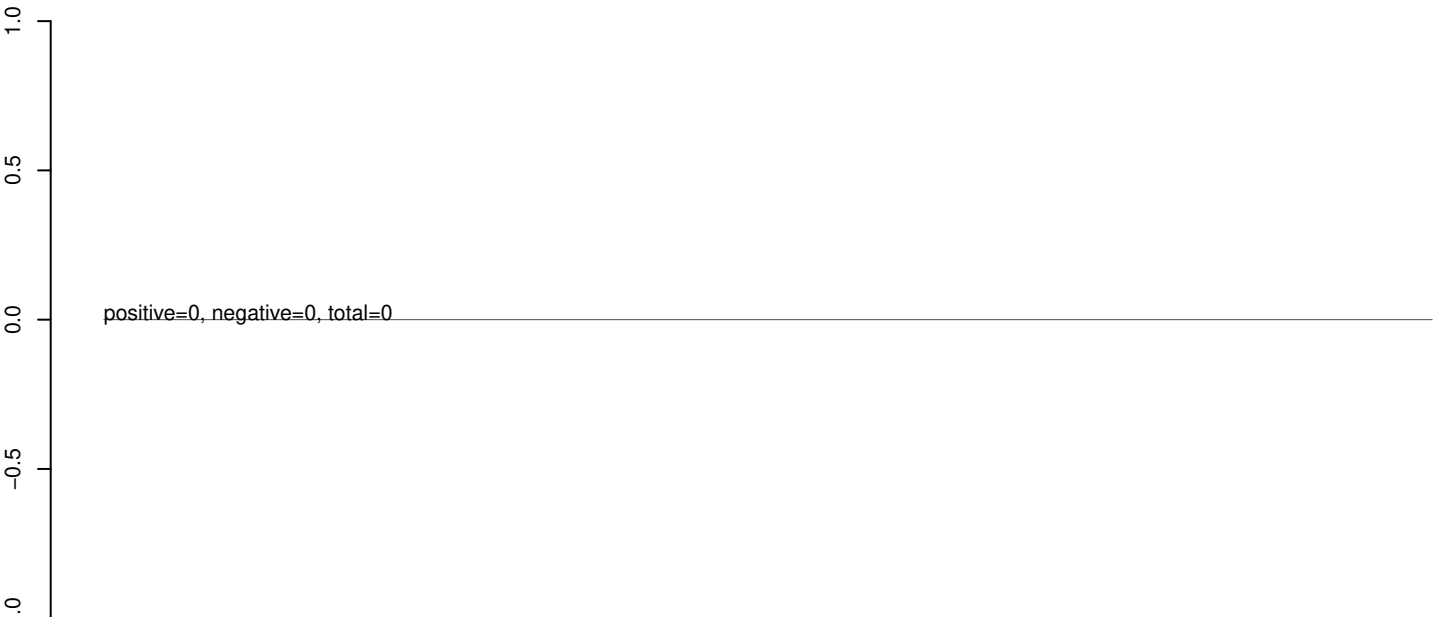
0 1000 2000 3000 4000 5000



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



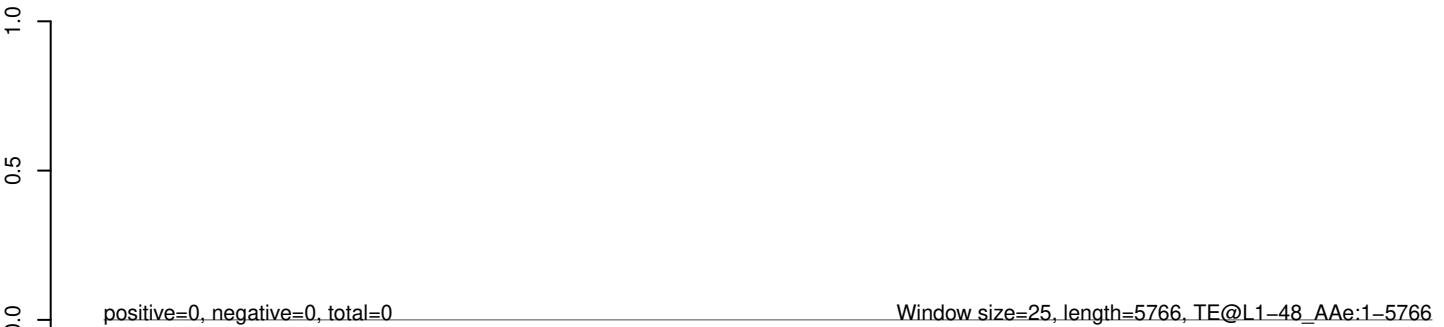
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



0 1000 2000 3000 4000 5000 6000

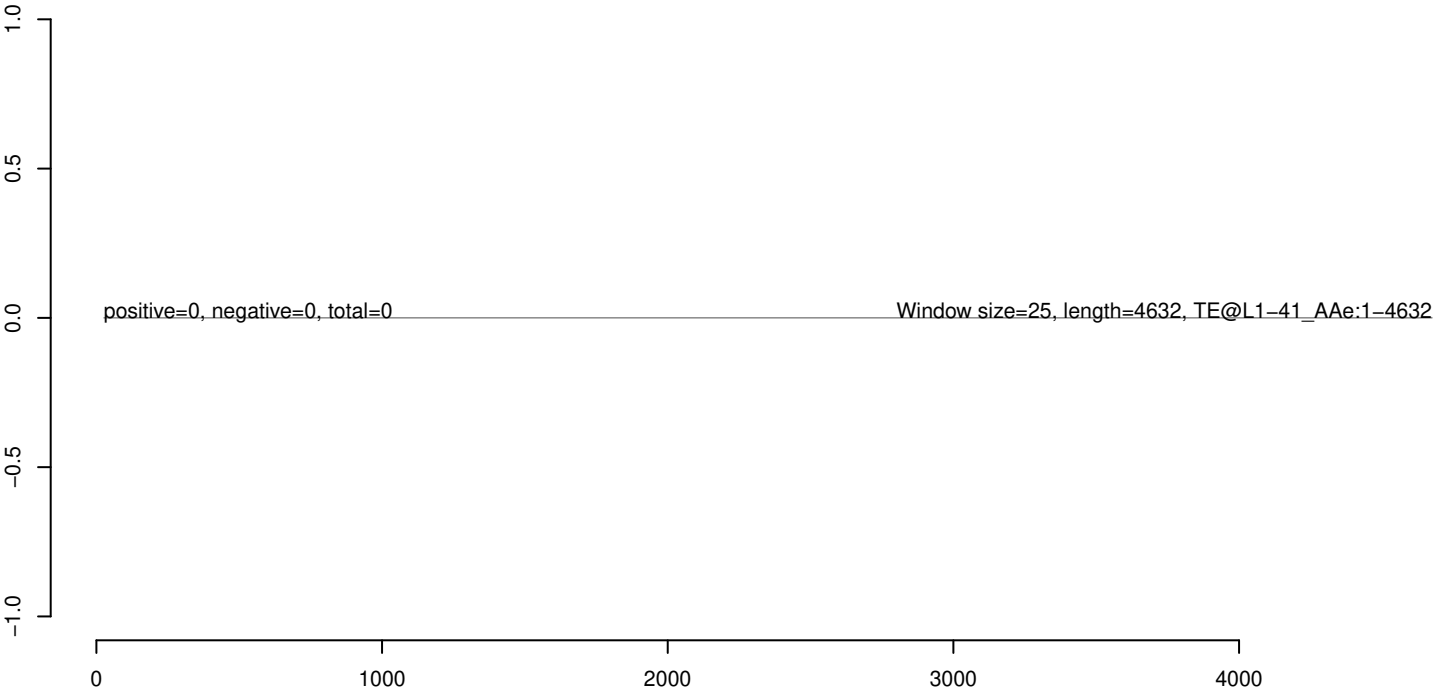
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



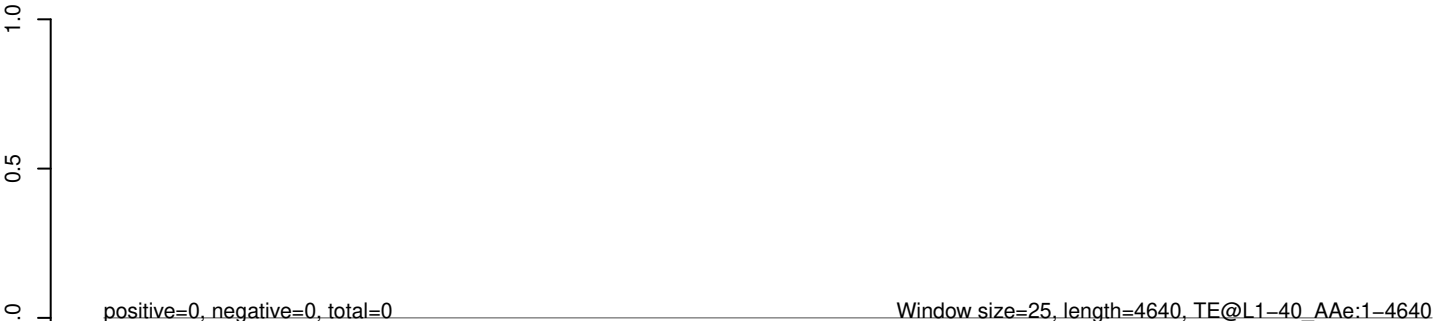
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



0 1000 2000 3000 4000

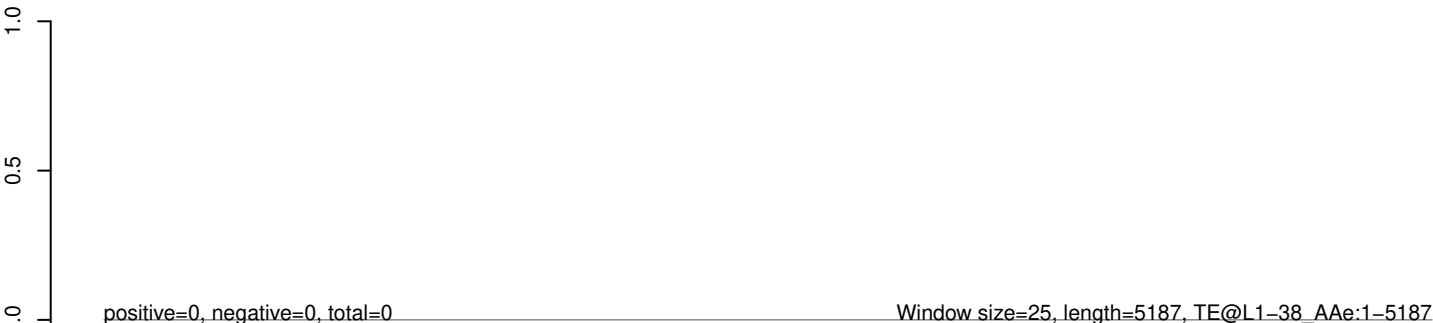
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



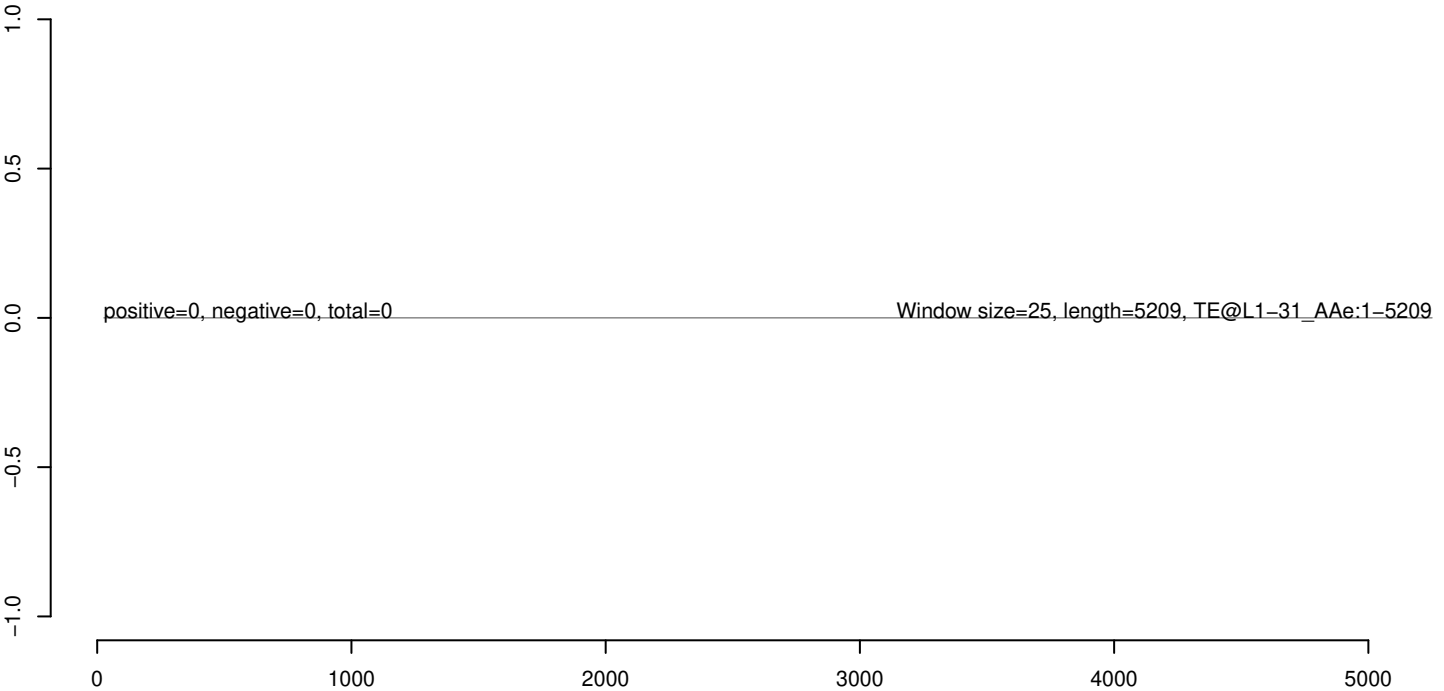
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



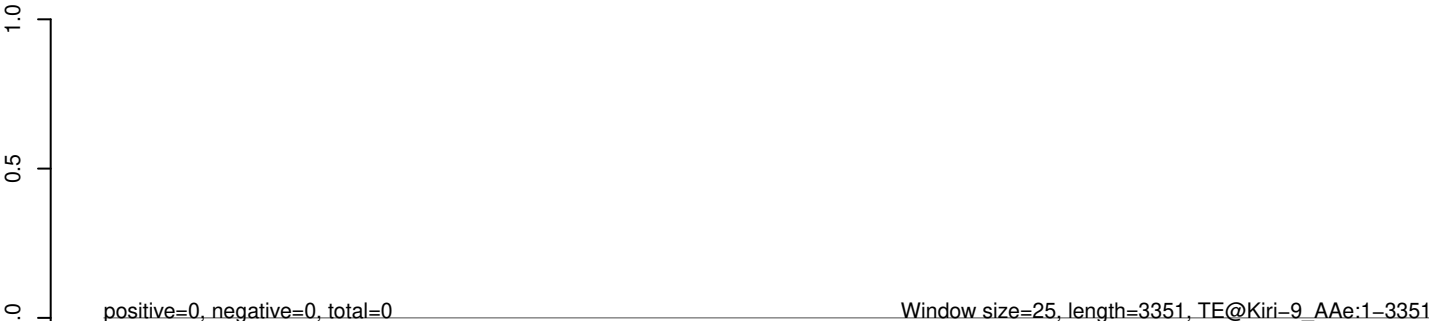
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



0 500 1000 1500 2000 2500 3000 3500



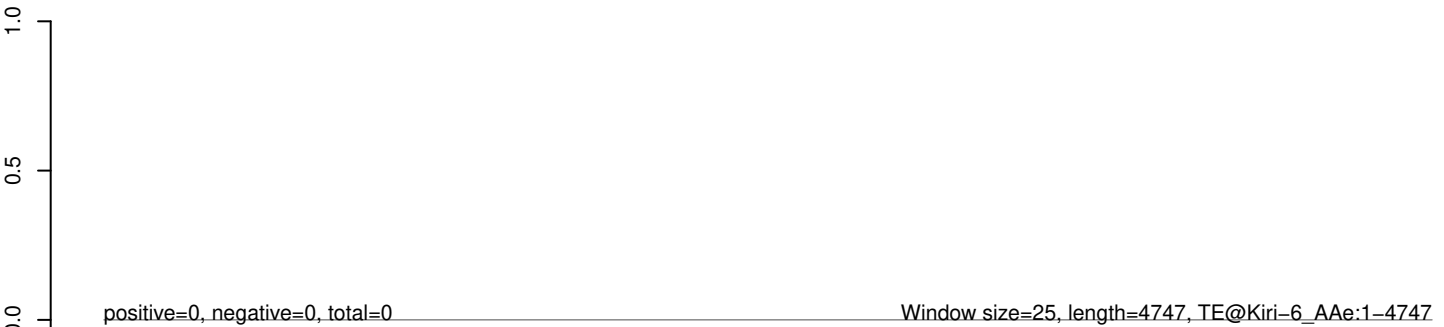
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



0 1000 2000 3000 4000

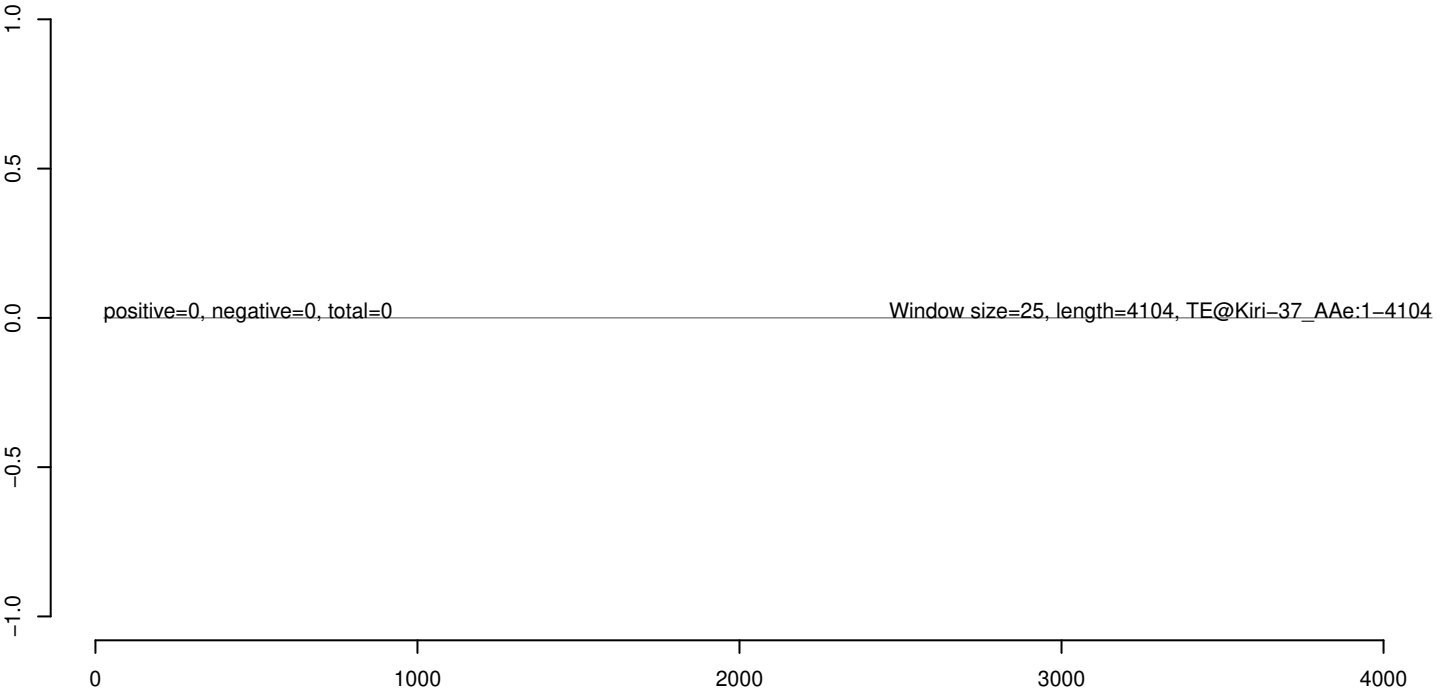
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



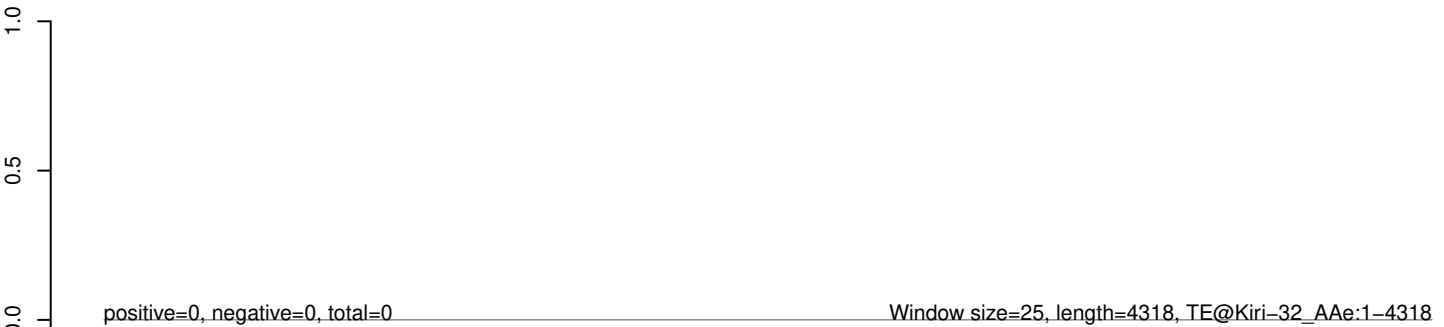
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



0 1000 2000 3000 4000

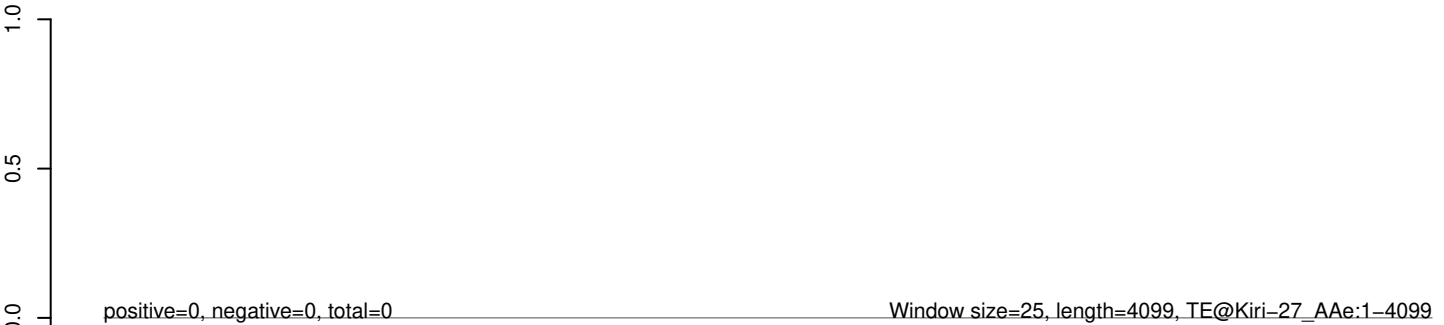
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



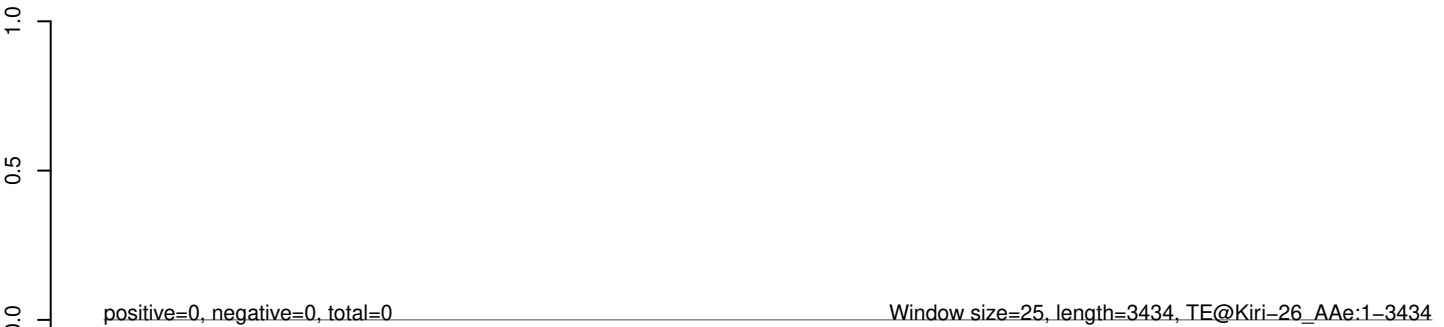
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



0 500 1000 1500 2000 2500 3000 3500

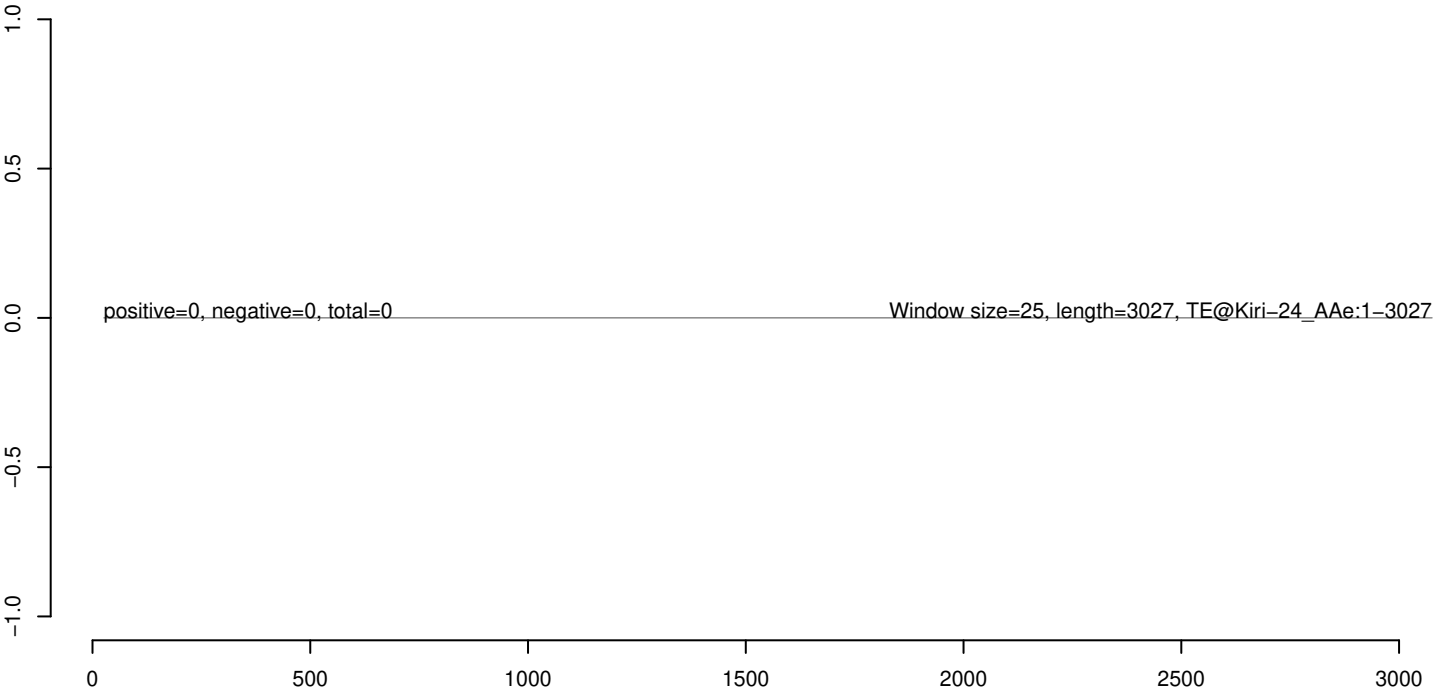
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



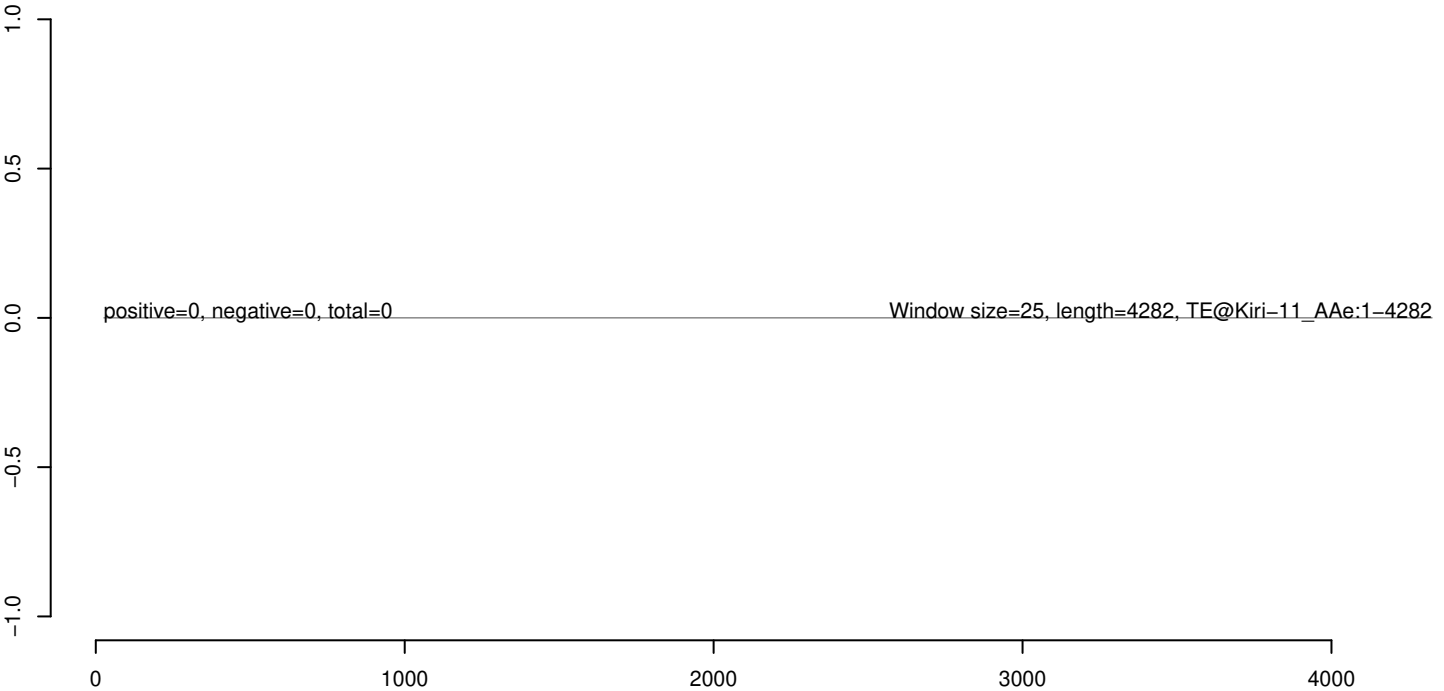
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**





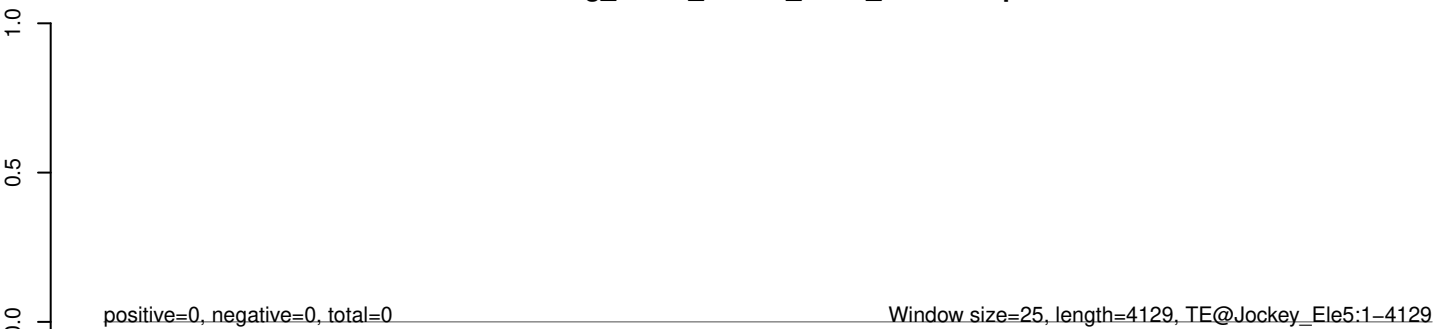
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



0 1000 2000 3000 4000

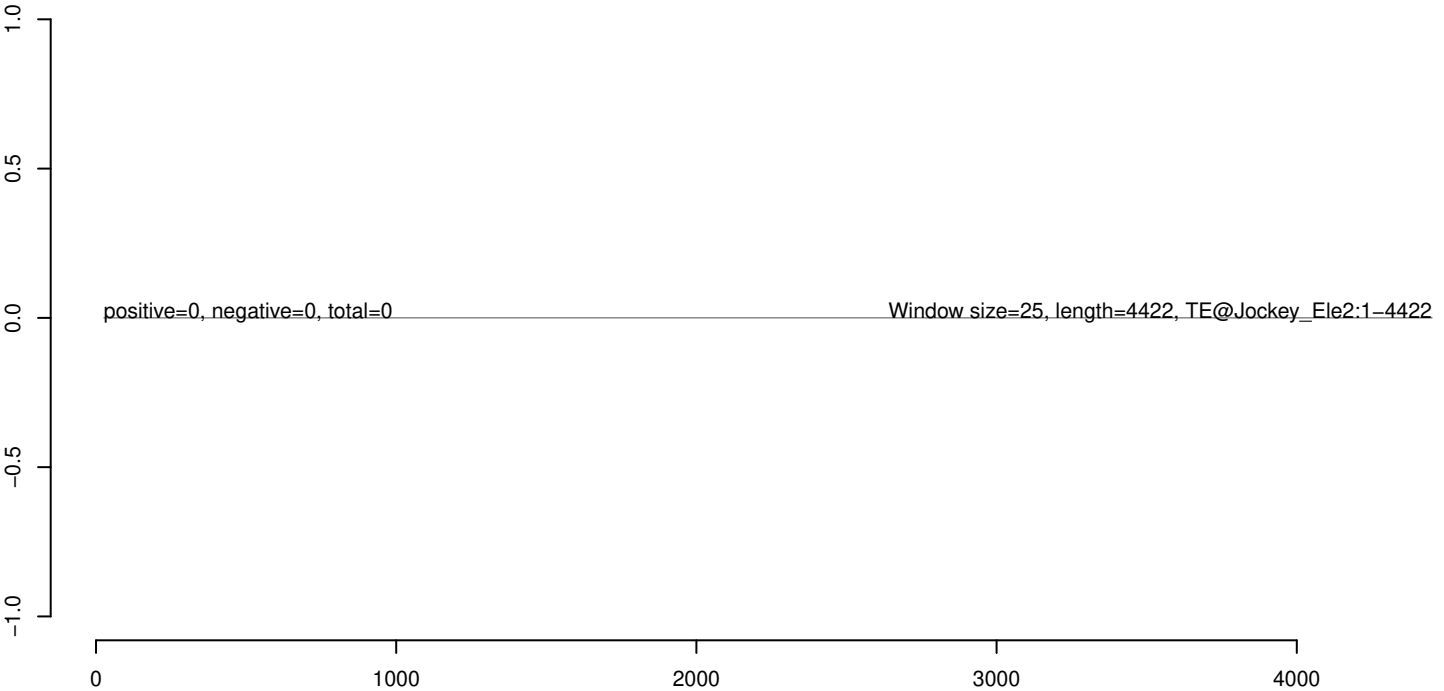
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



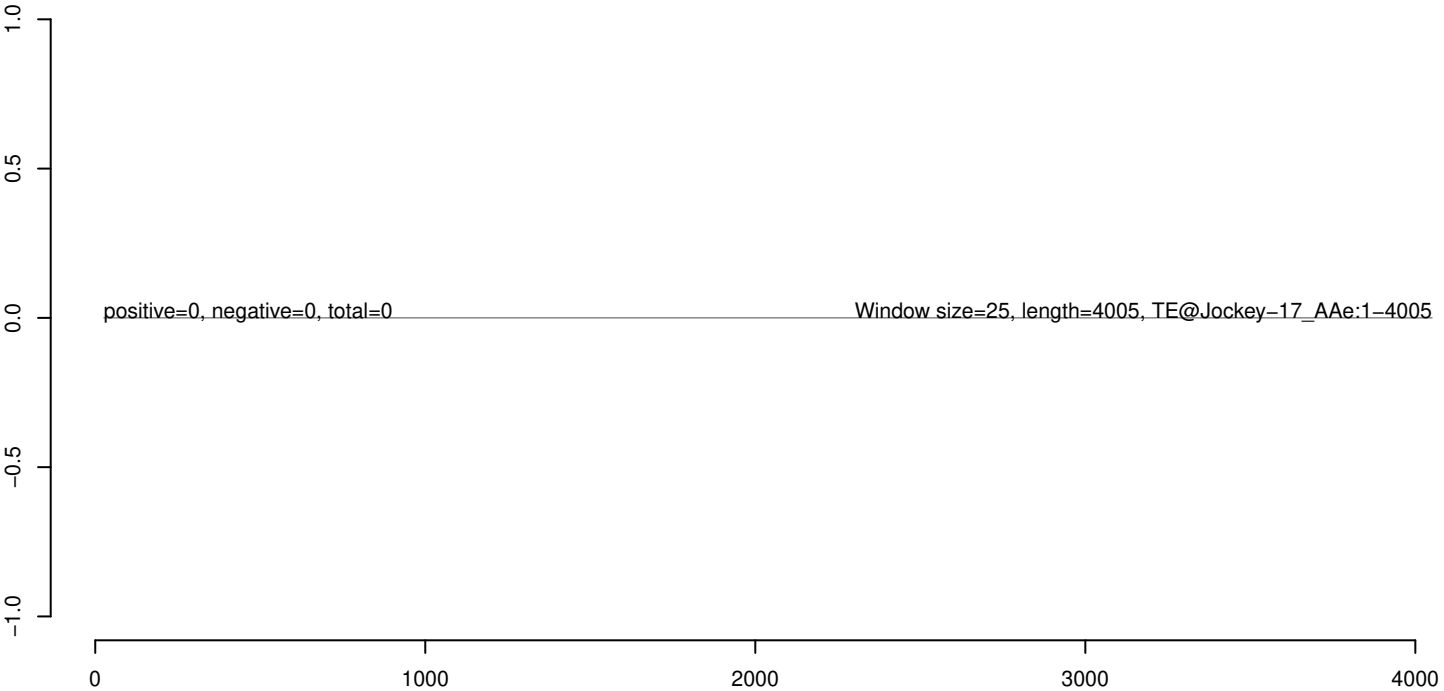
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



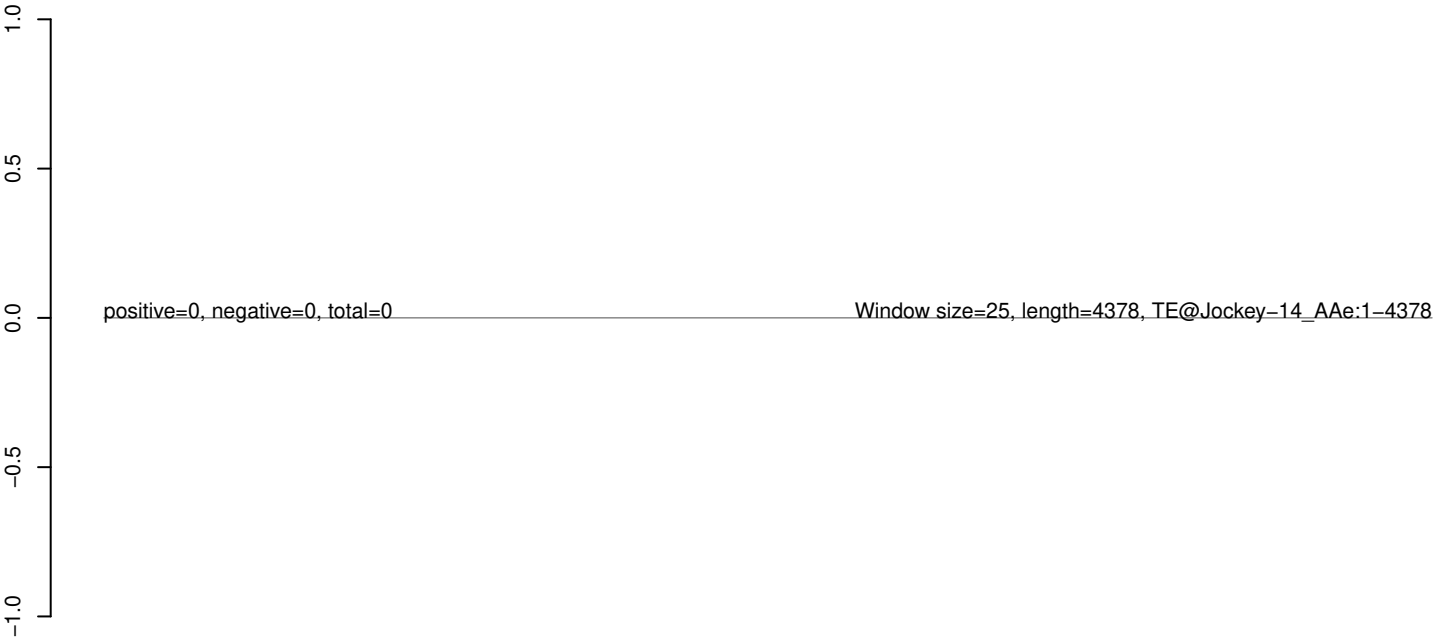
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



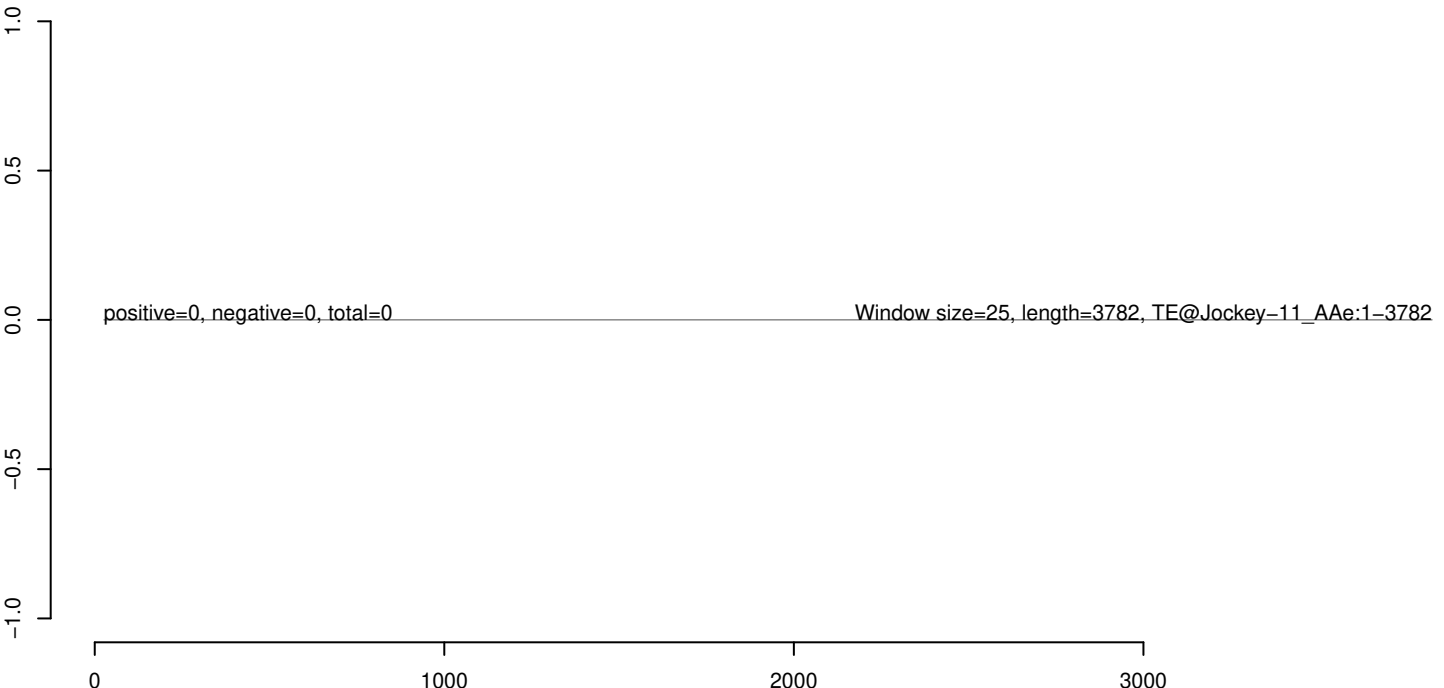
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



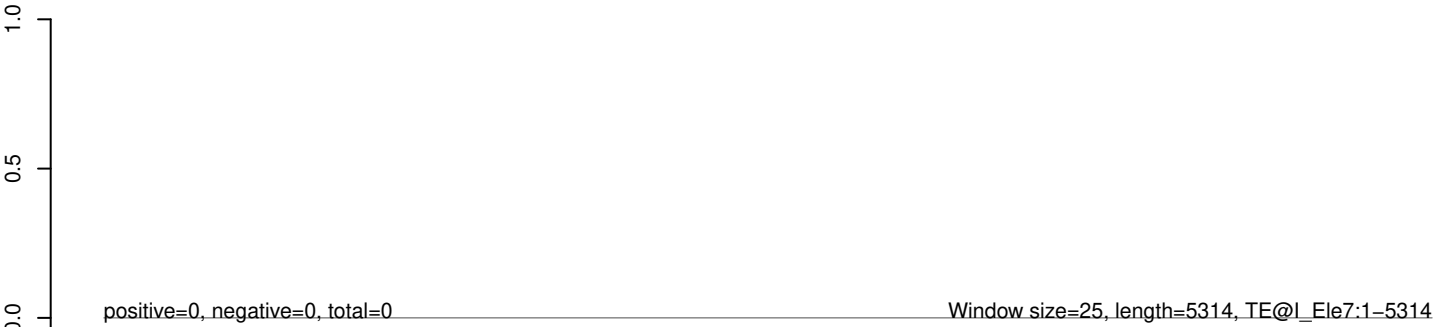
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



0 1000 2000 3000 4000 5000

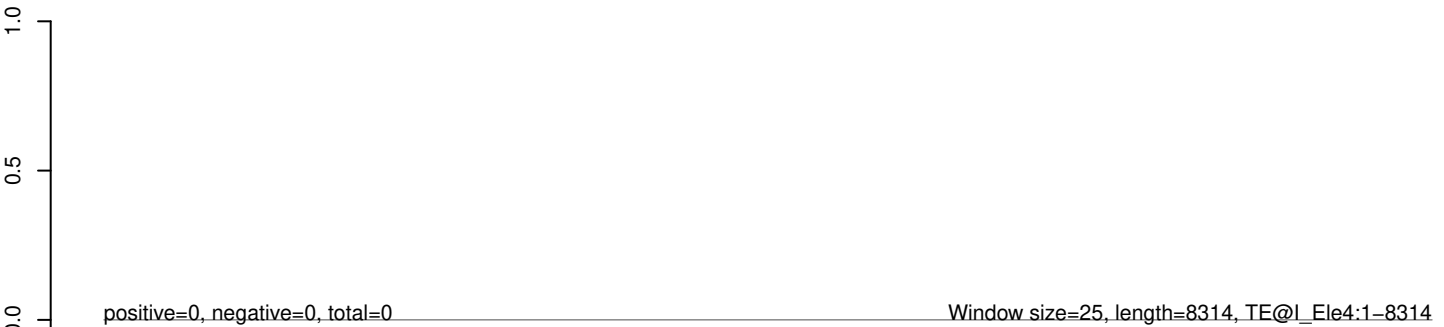
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



0 2000 4000 6000 8000

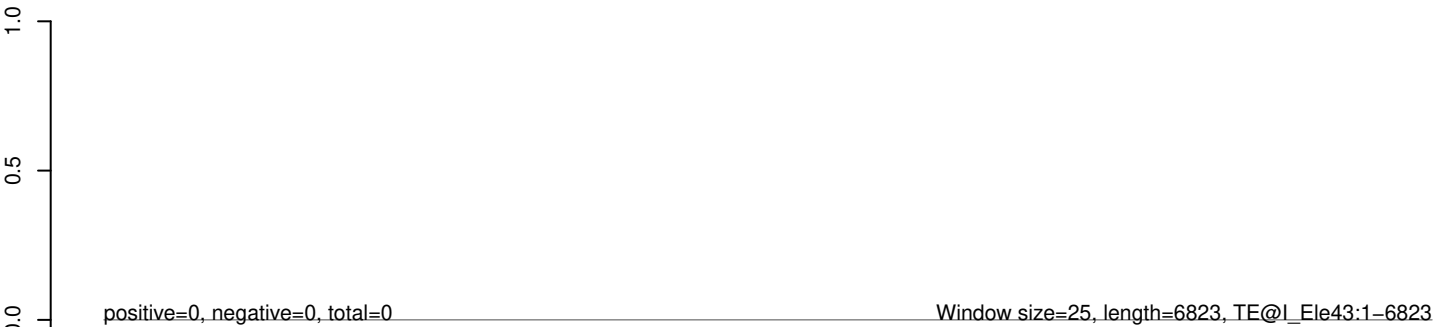
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



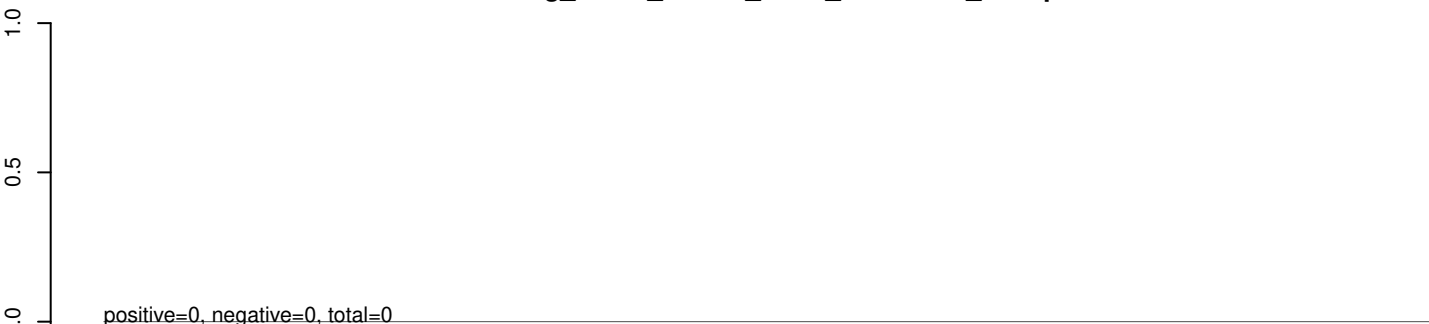
0 1000 2000 3000 4000 5000 6000 7000



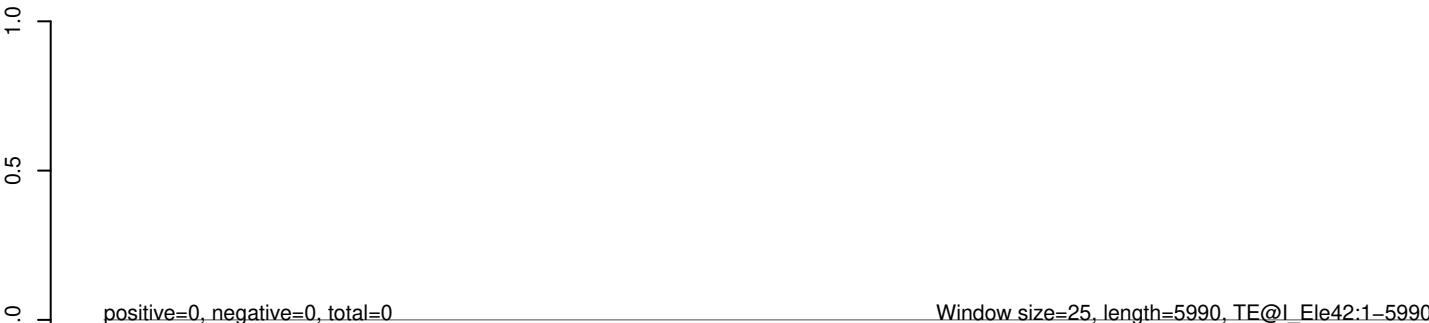
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**

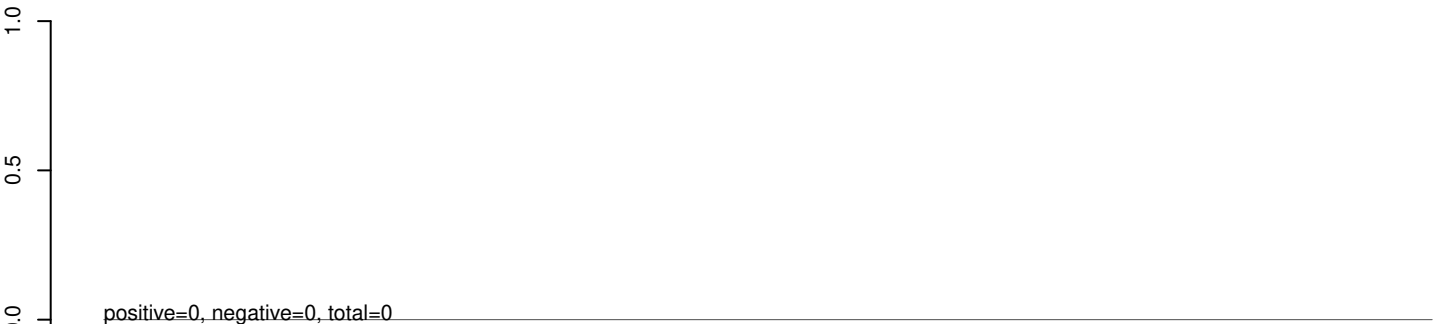


0 1000 2000 3000 4000 5000 6000

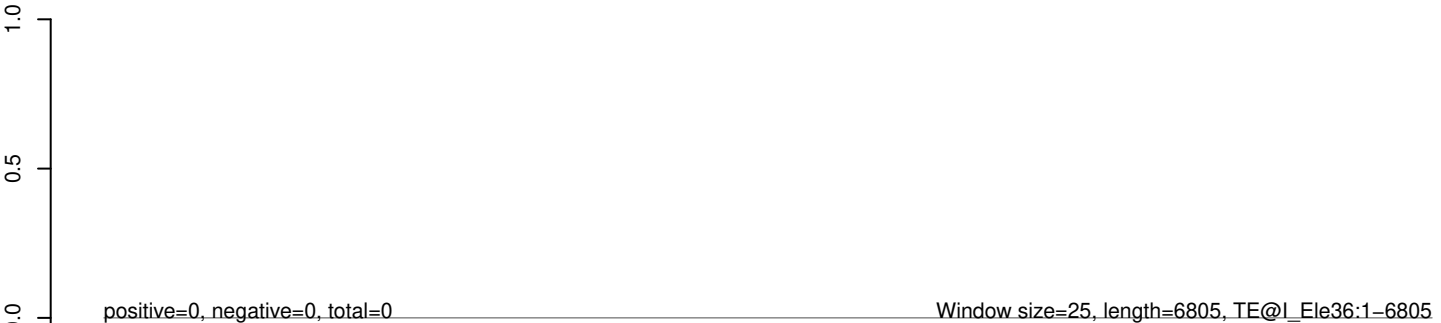
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



0 1000 2000 3000 4000 5000 6000 7000

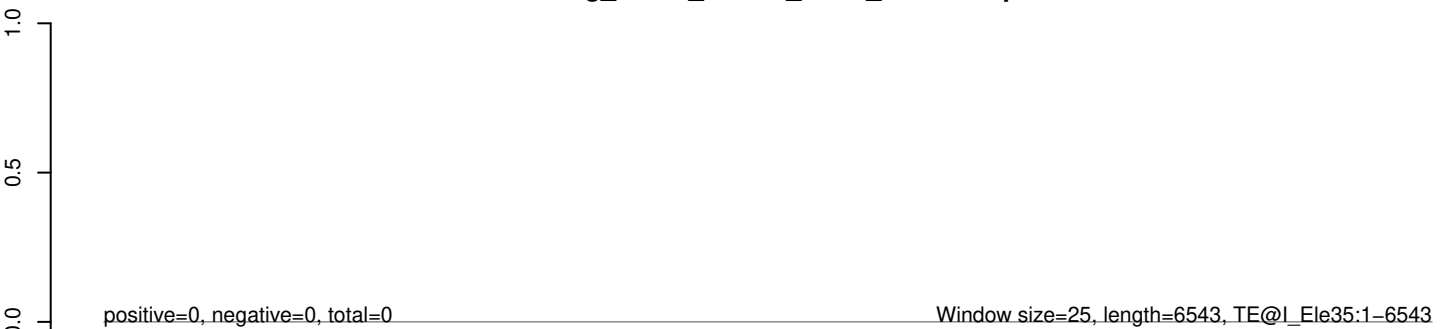
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



0 1000 2000 3000 4000 5000 6000

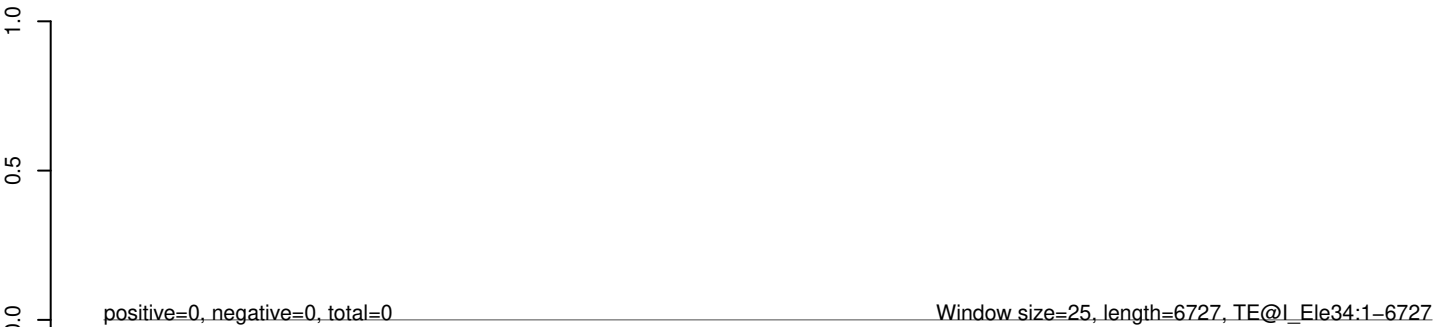
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



0 1000 2000 3000 4000 5000 6000 7000

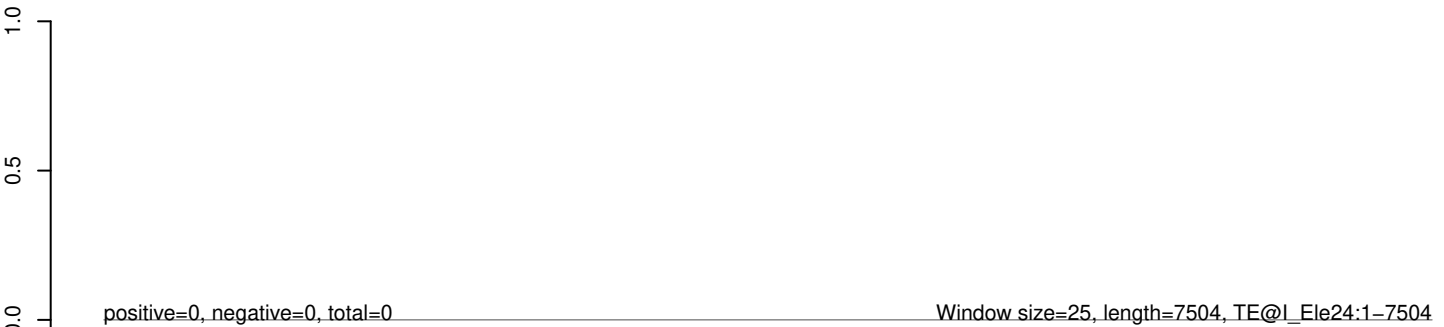
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



0 2000 4000 6000

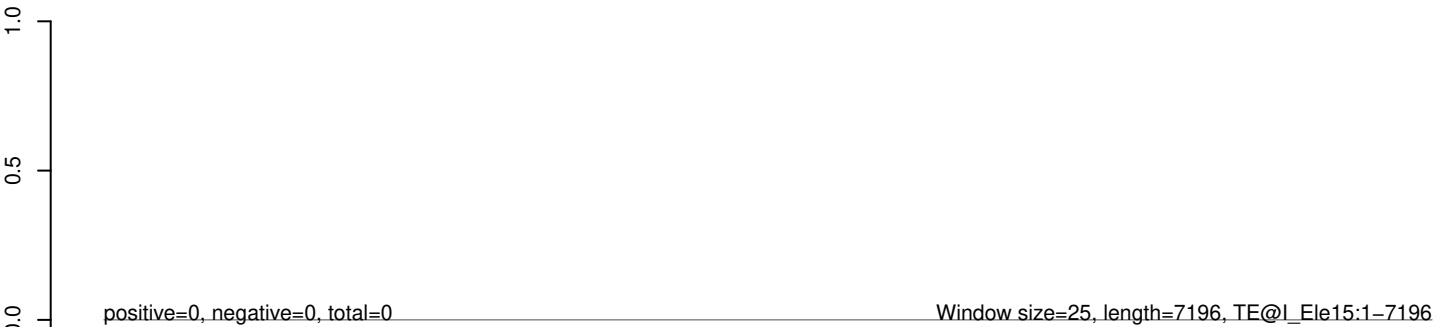
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



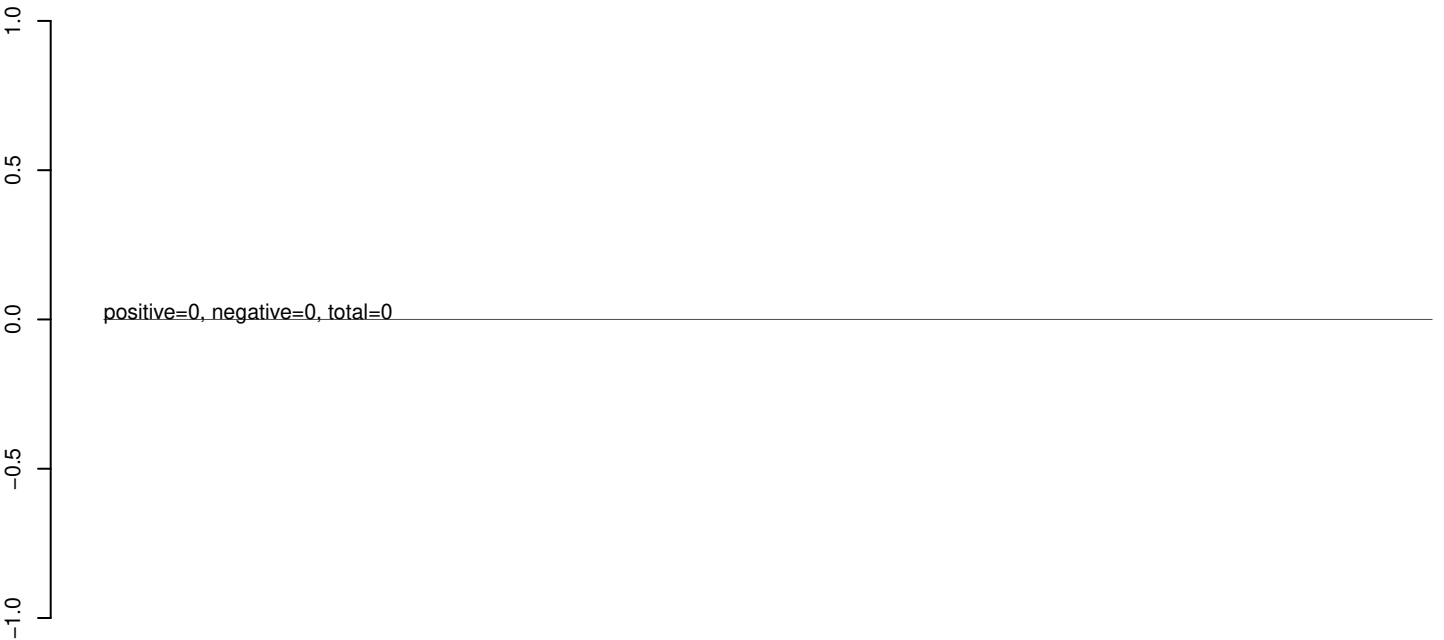
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



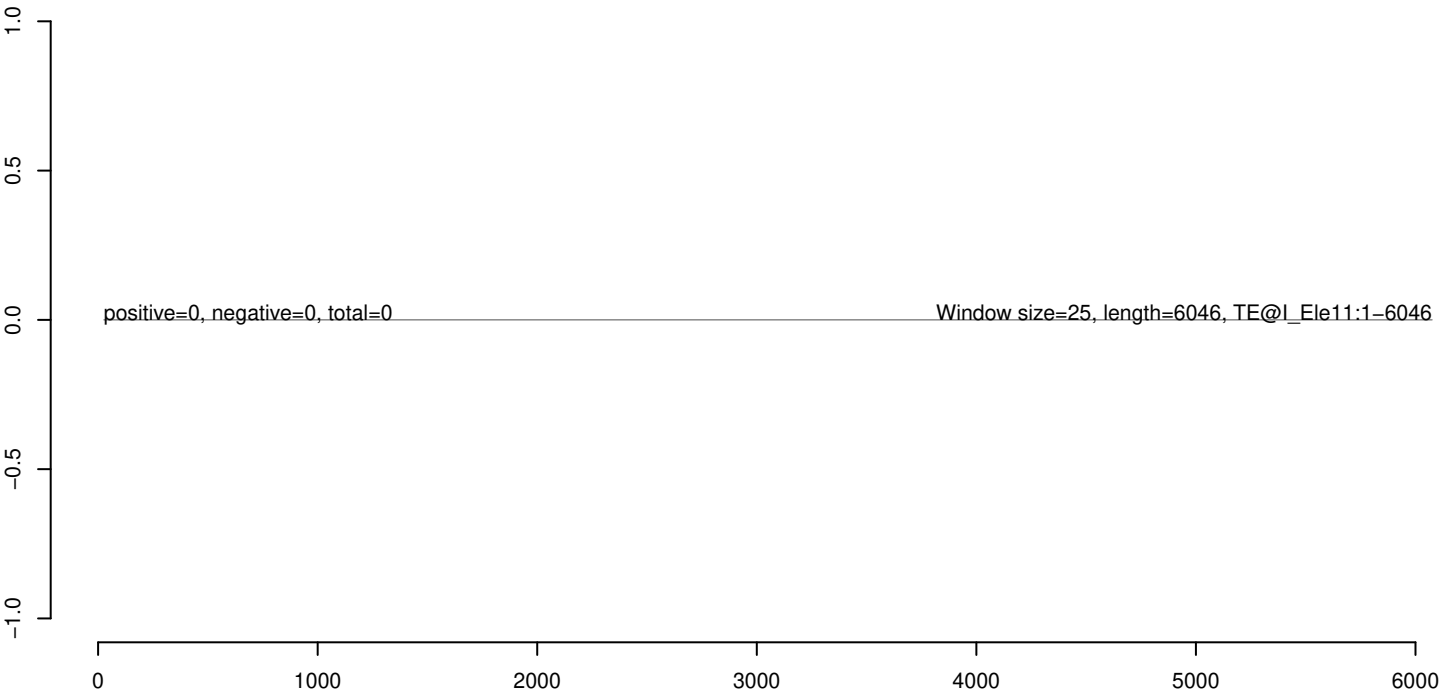
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



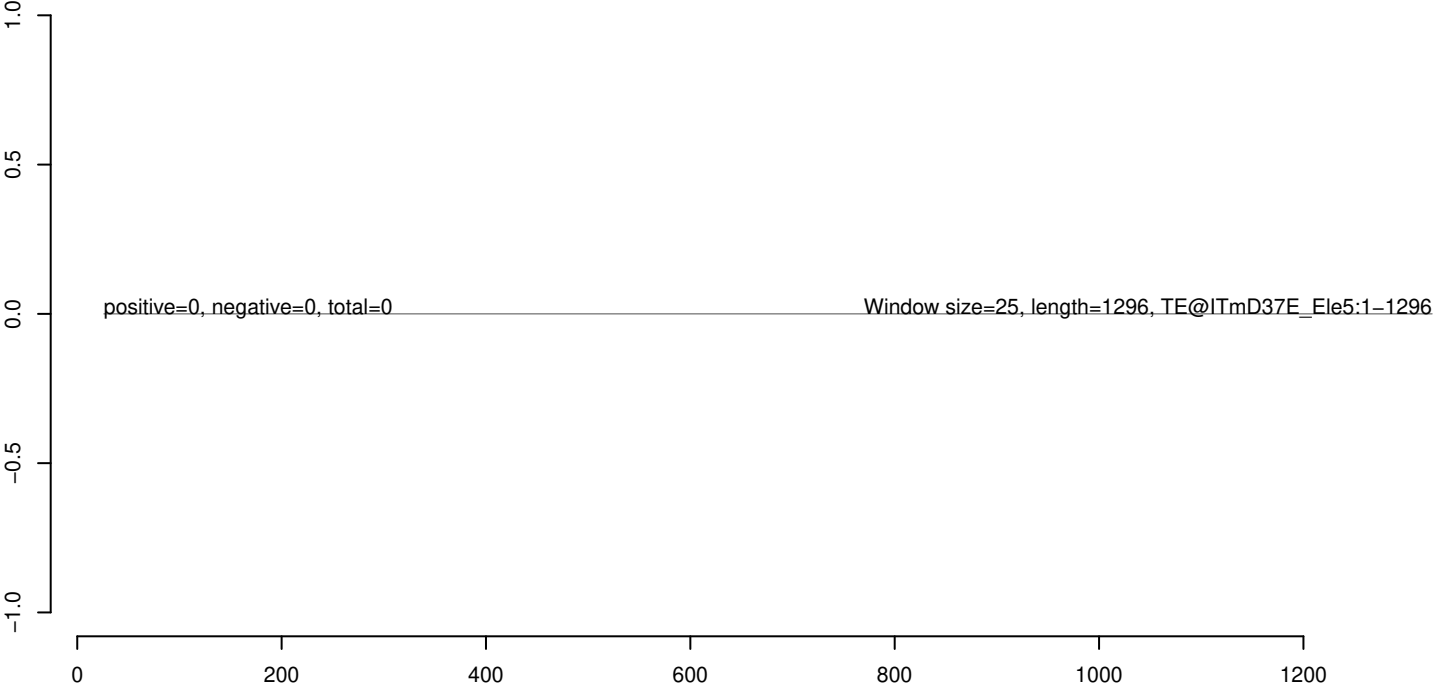
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**





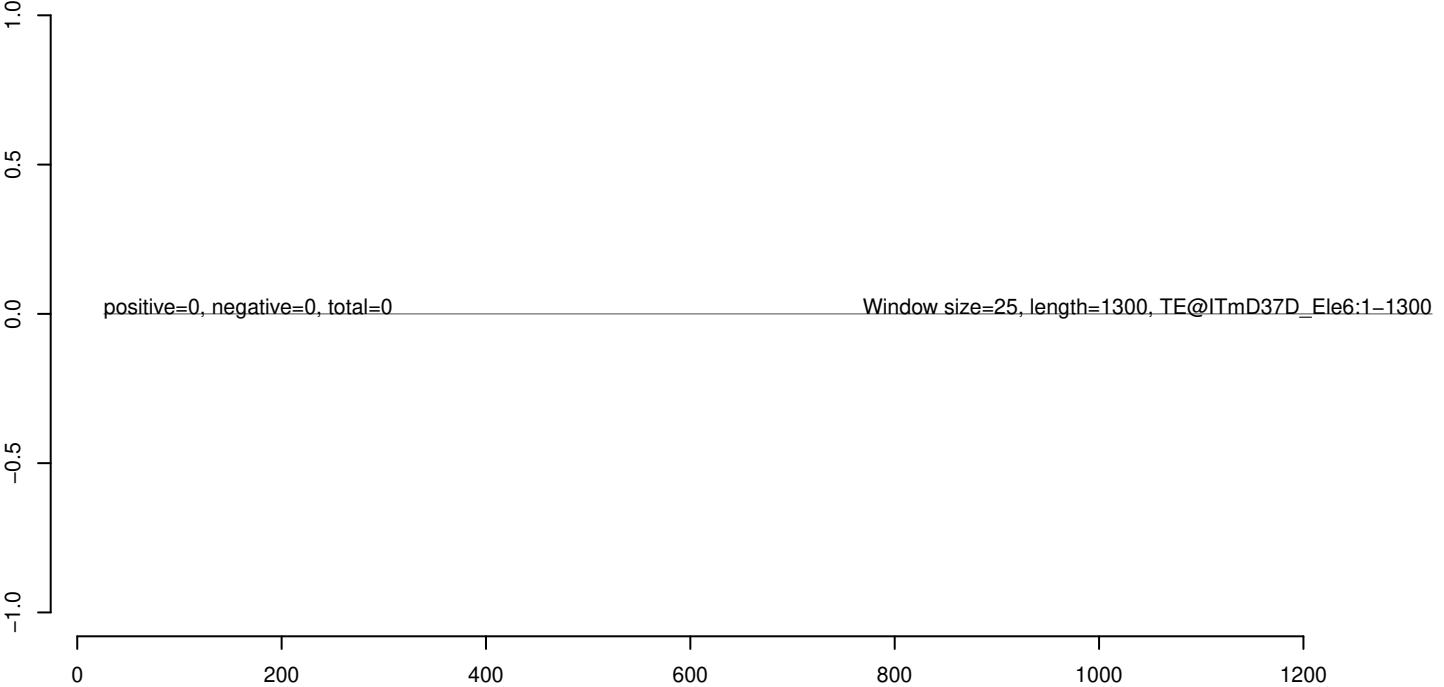
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



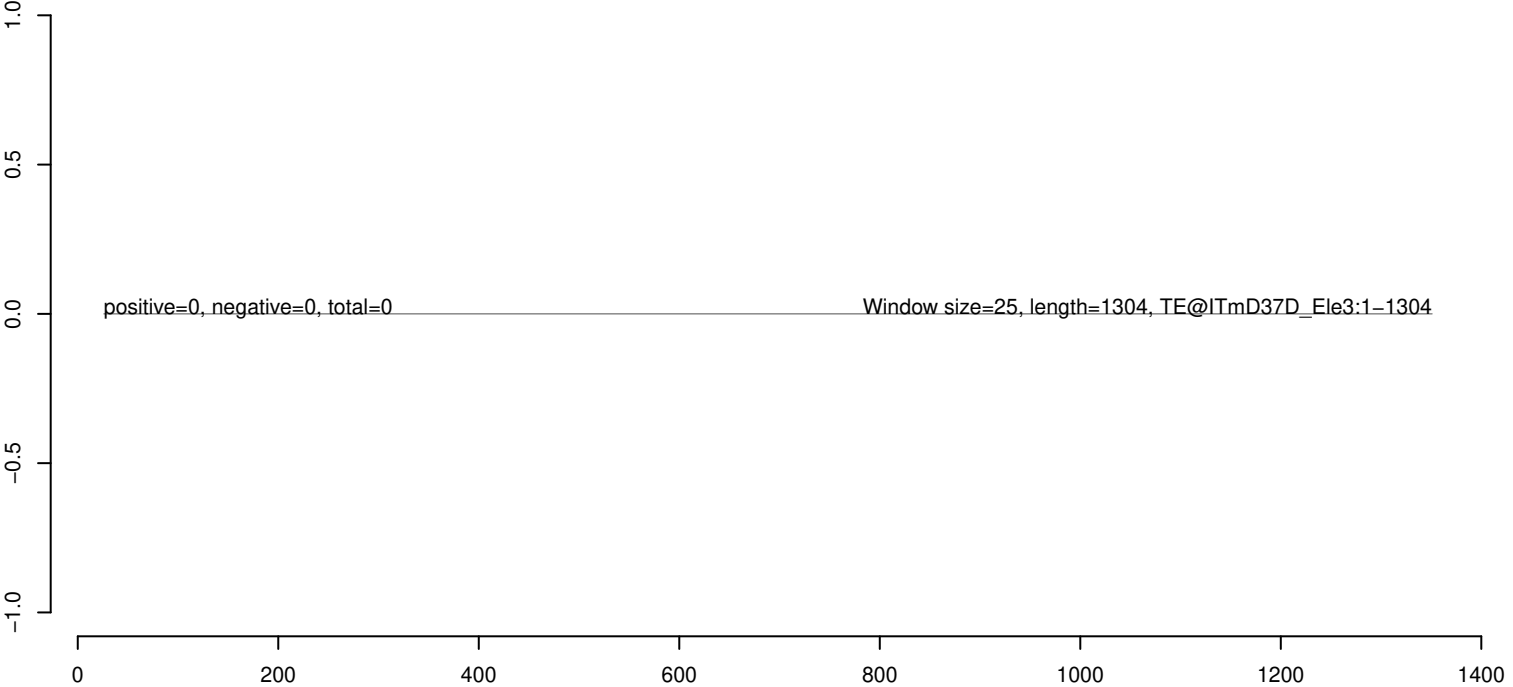
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



0 1000 2000 3000 4000

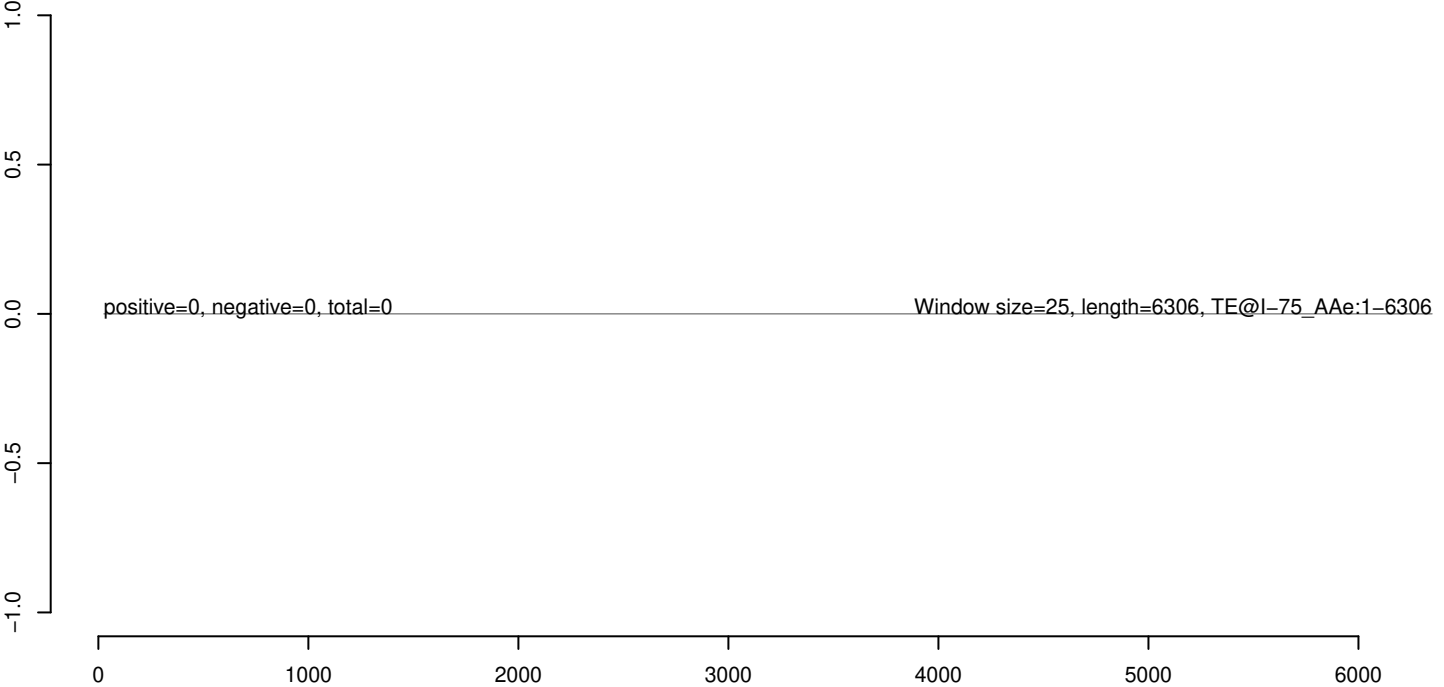
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



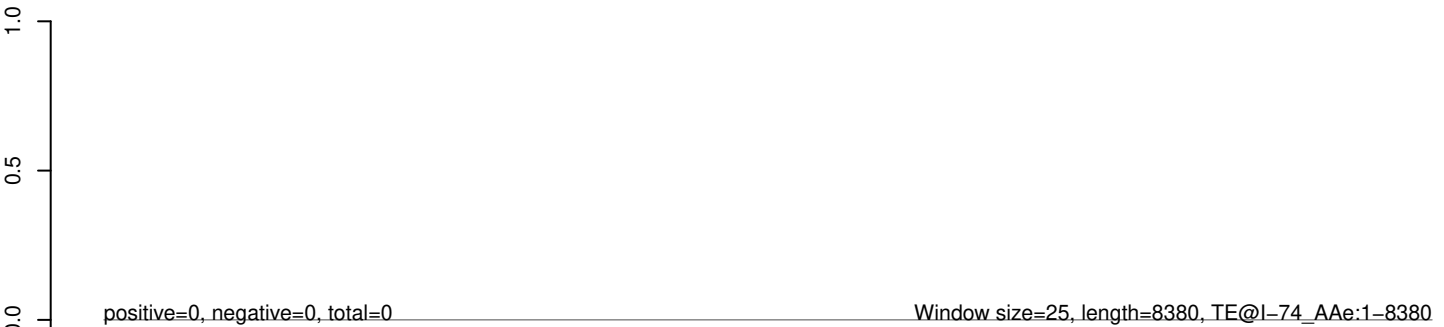
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



0 2000 4000 6000 8000

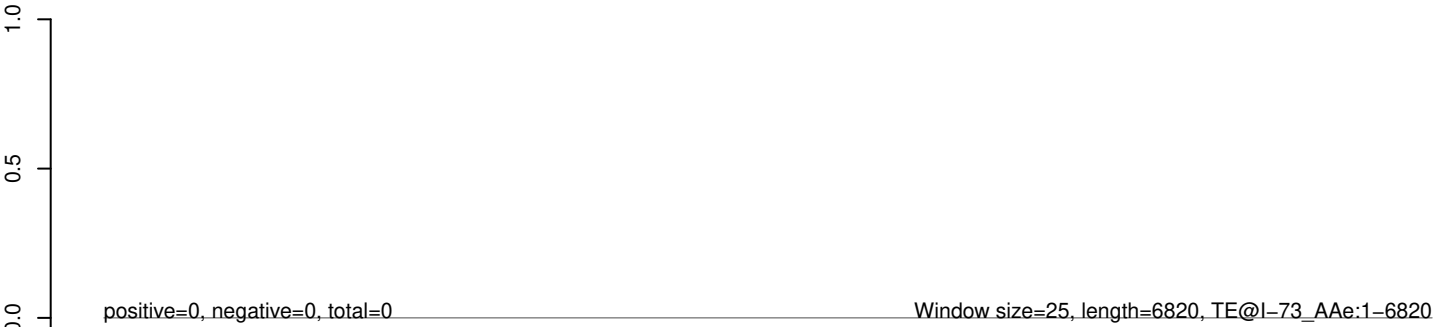
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



0 1000 2000 3000 4000 5000 6000 7000

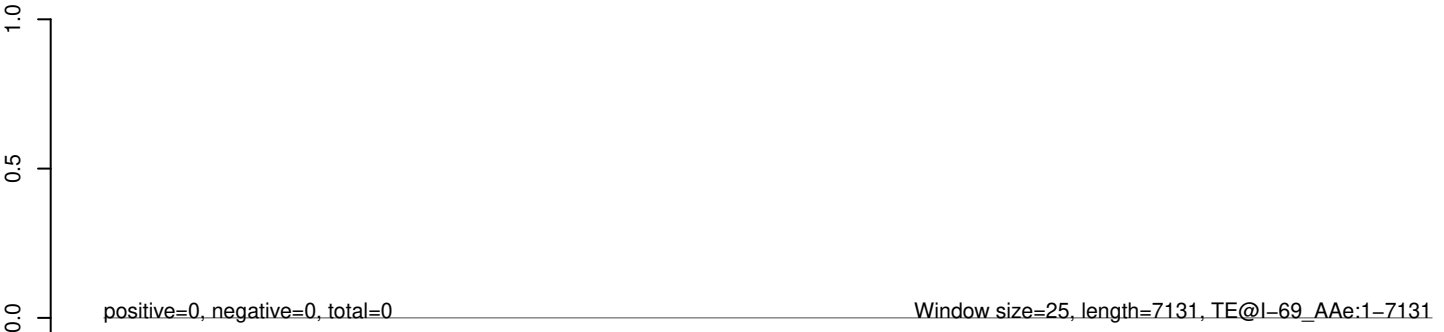
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



0 1000 2000 3000 4000 5000 6000 7000

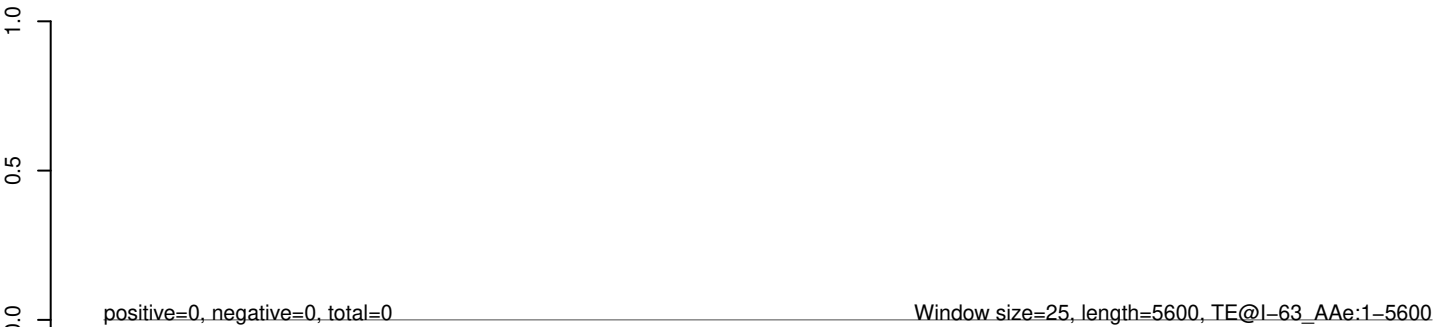
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



0 1000 2000 3000 4000 5000



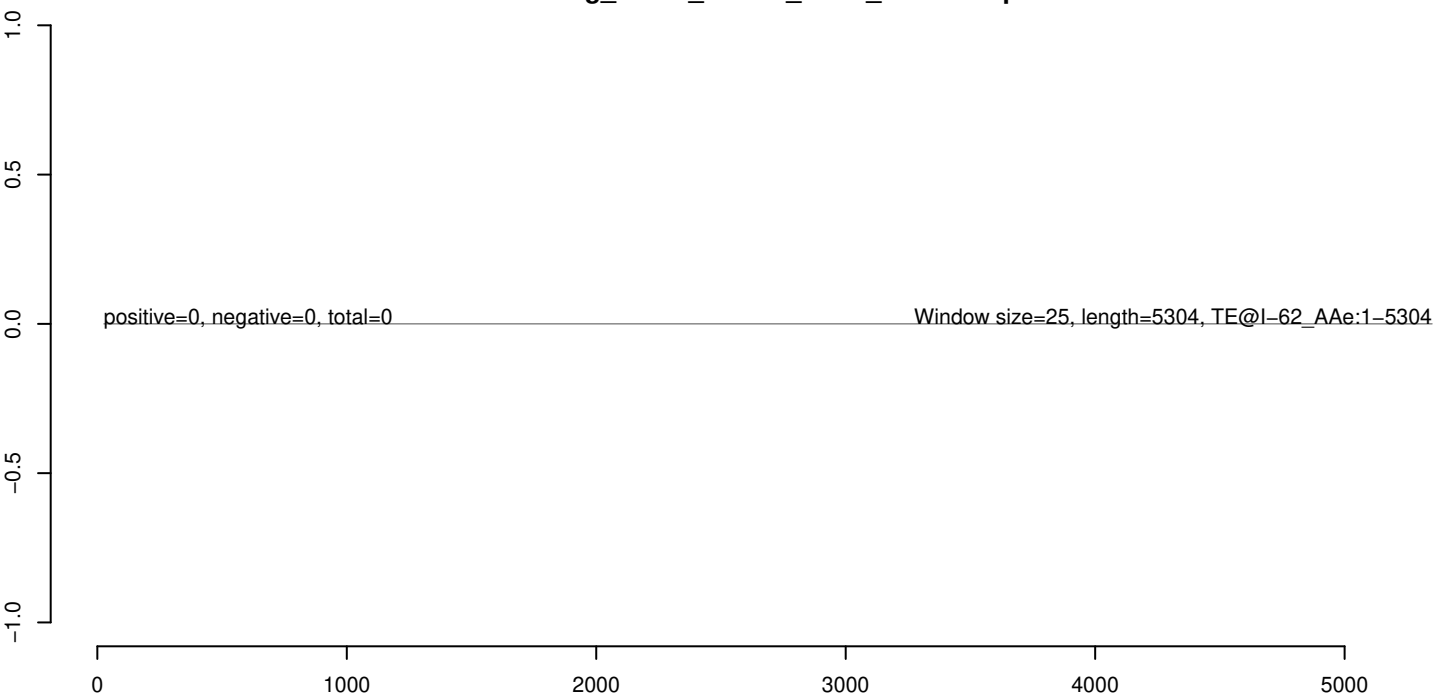
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



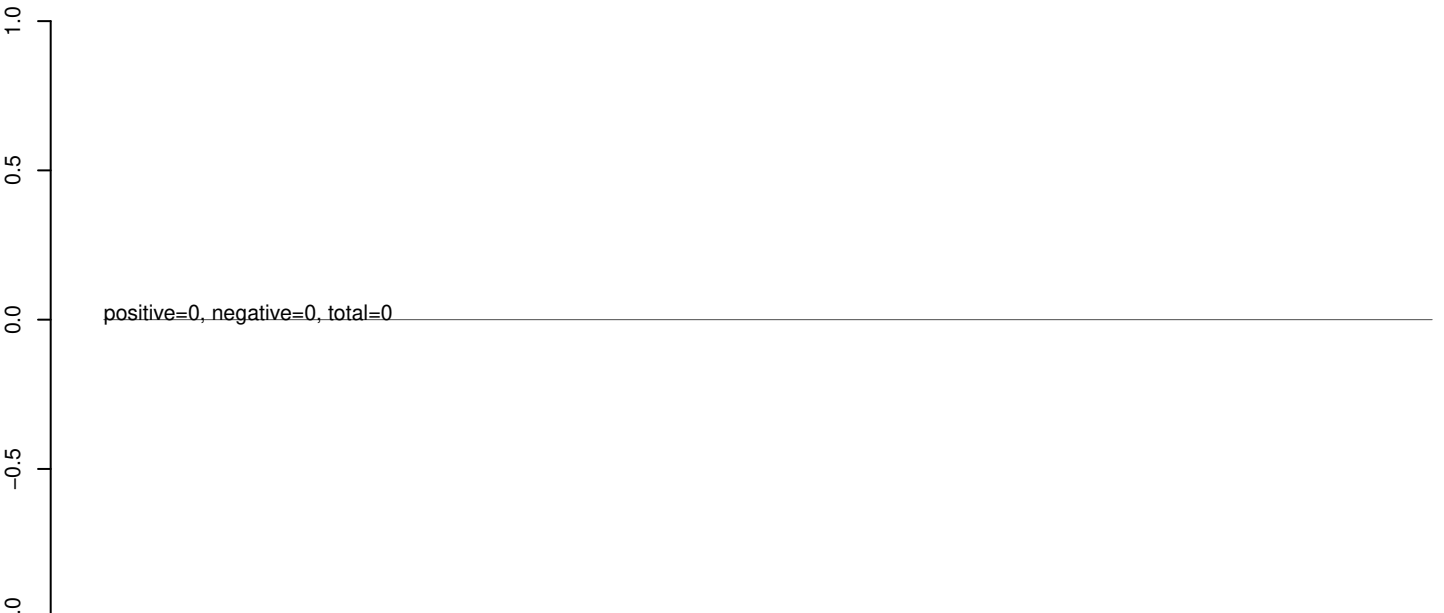
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



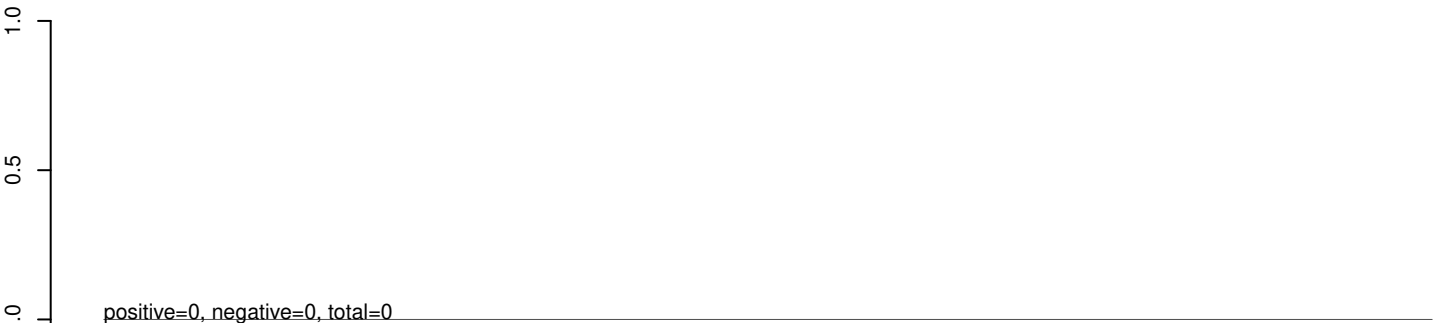
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



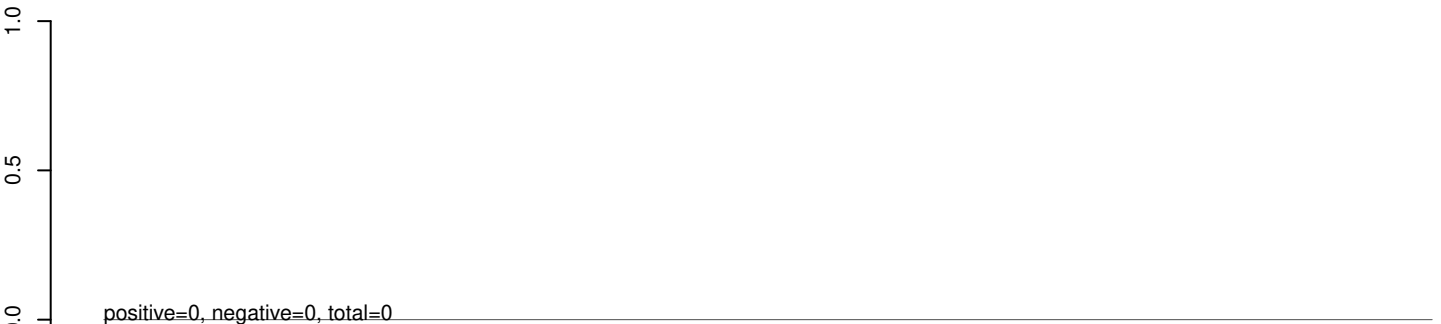
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



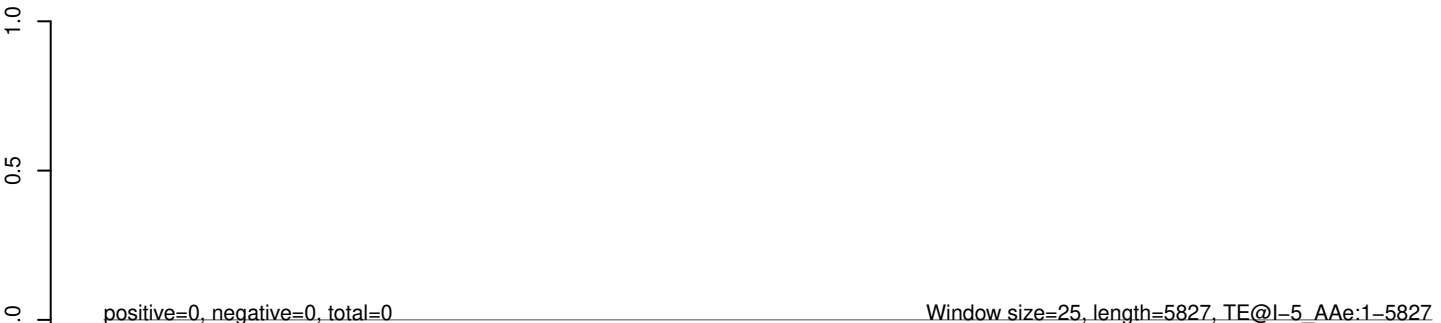
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



0 1000 2000 3000 4000 5000 6000

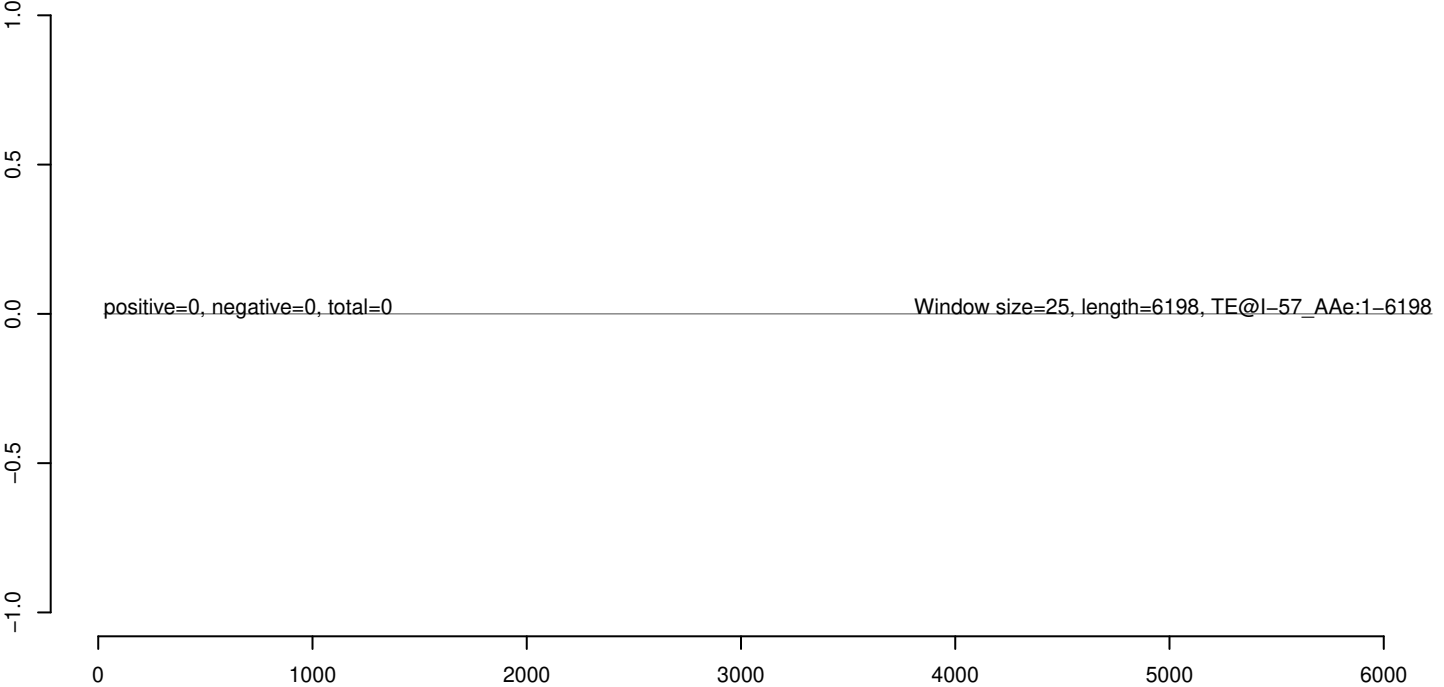
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



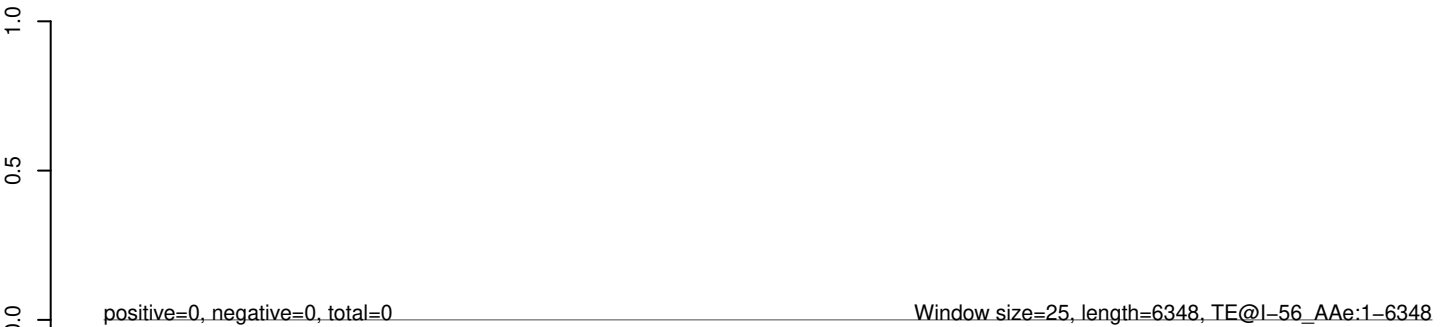
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



0 1000 2000 3000 4000 5000 6000

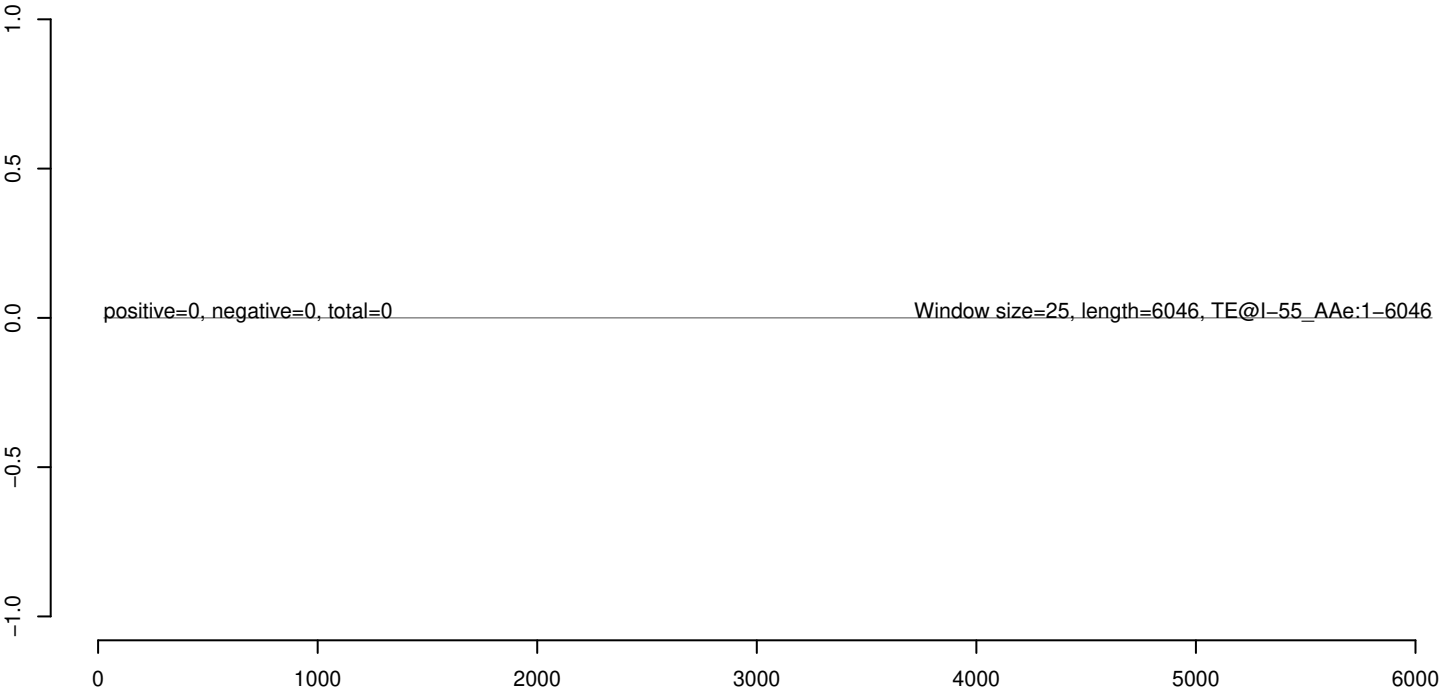
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



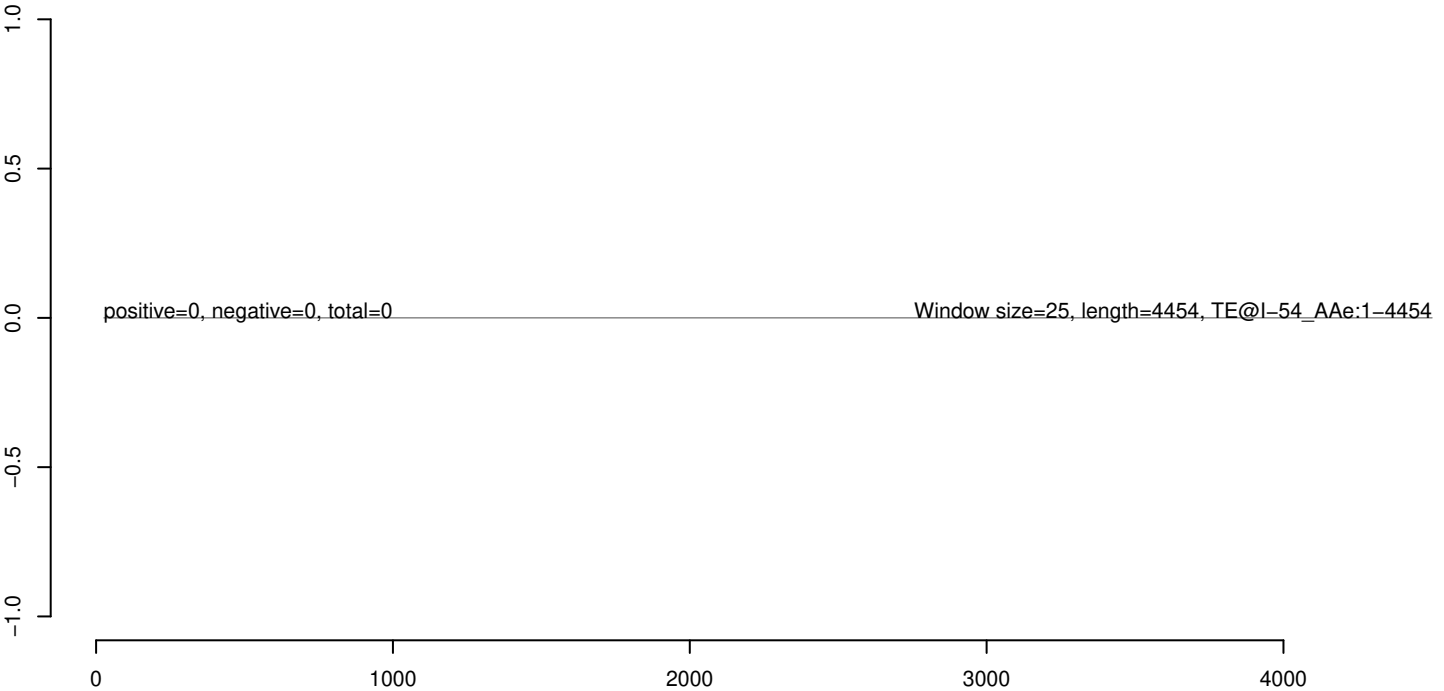
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



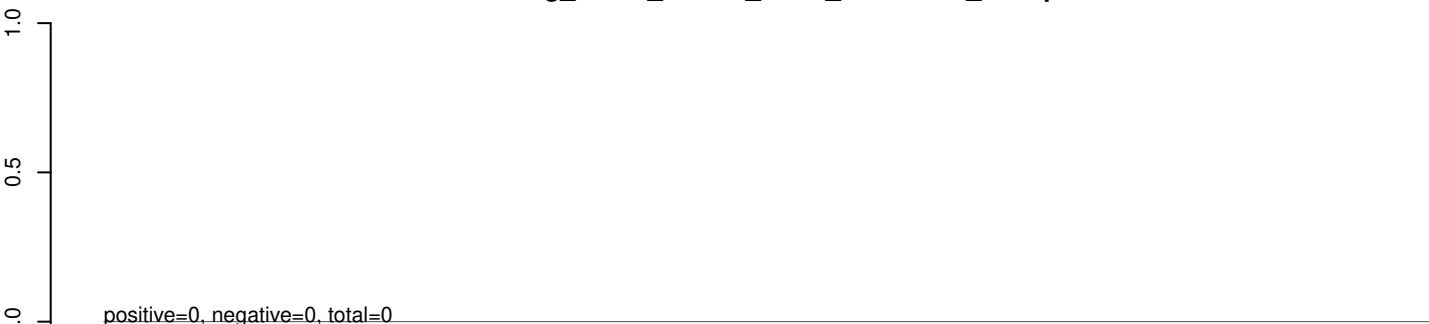
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



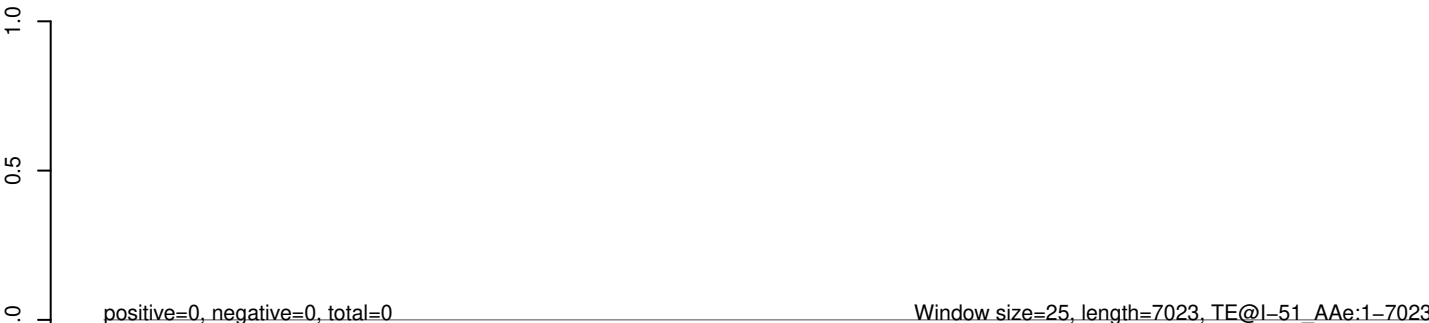
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



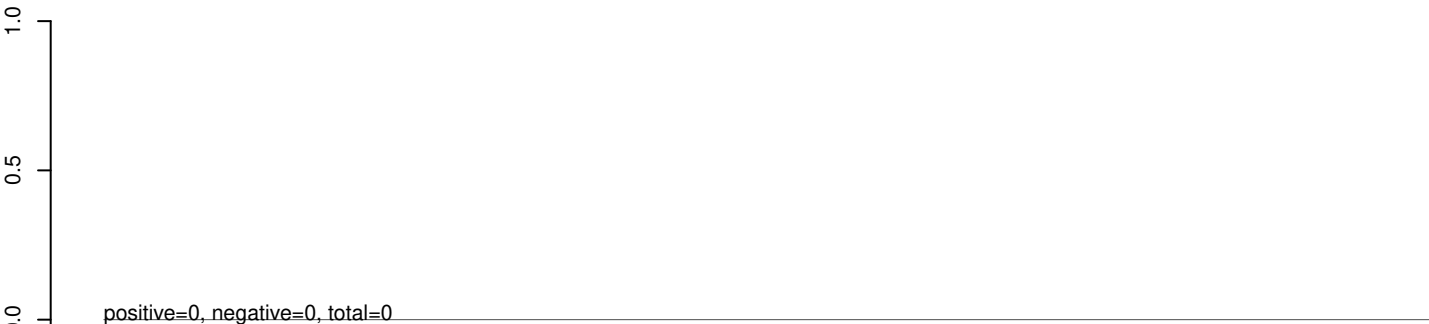
0 1000 2000 3000 4000 5000 6000 7000



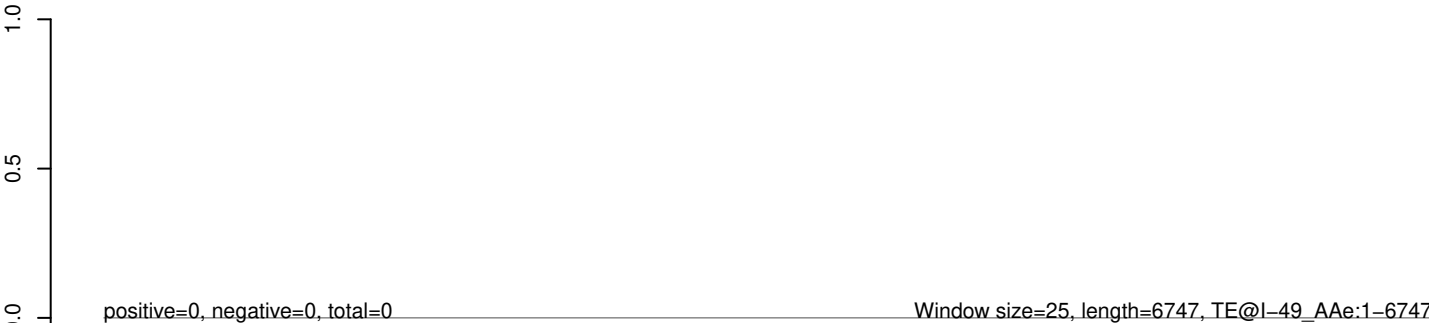
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



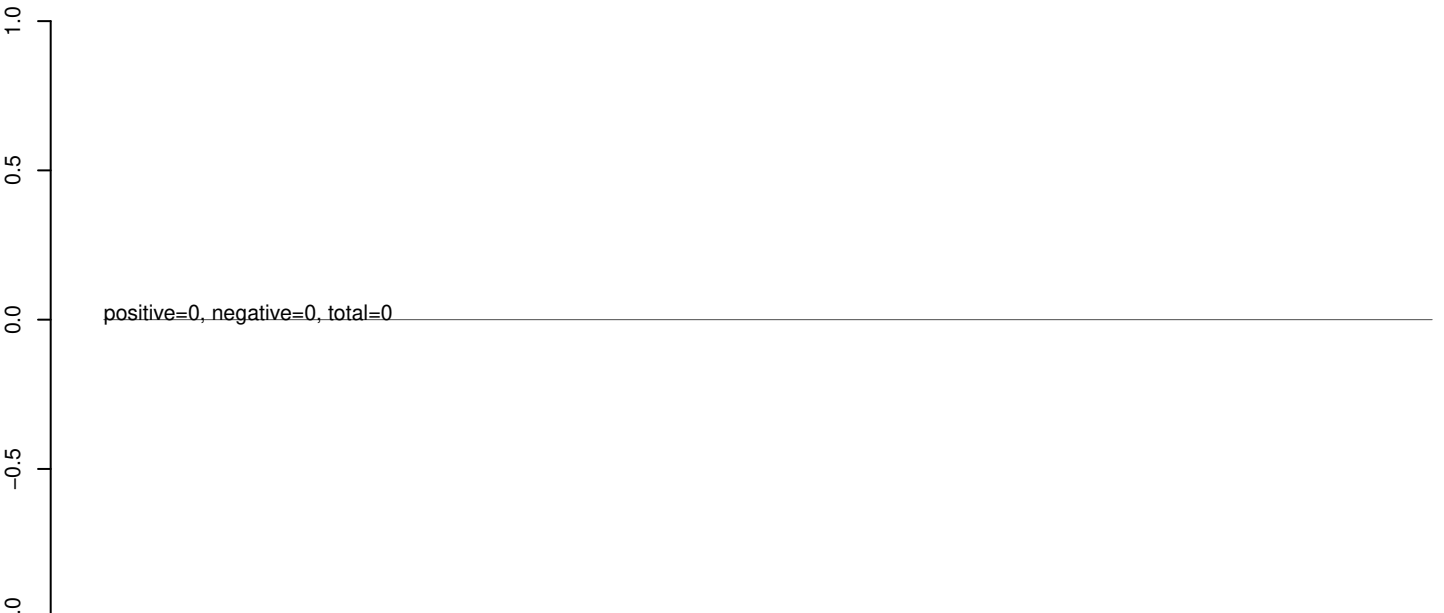
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



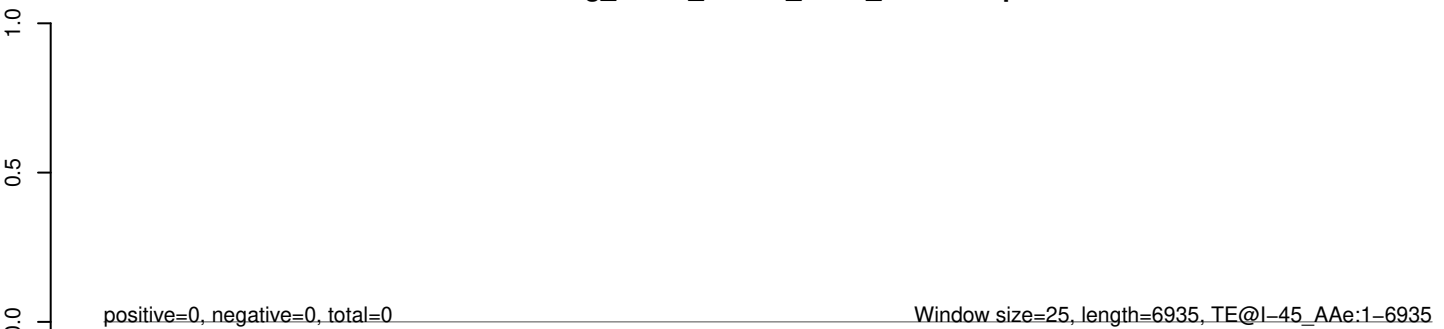
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



0 1000 2000 3000 4000 5000 6000 7000

**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



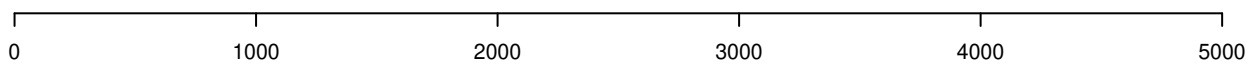
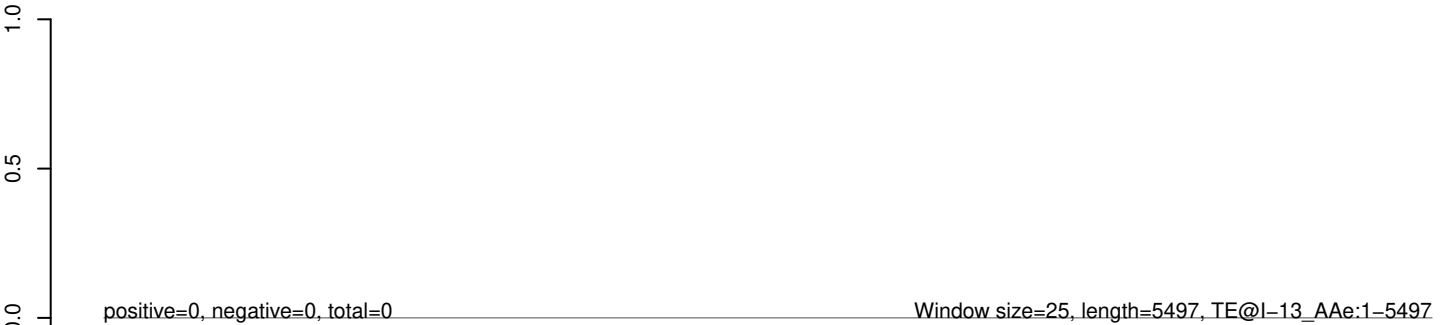
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



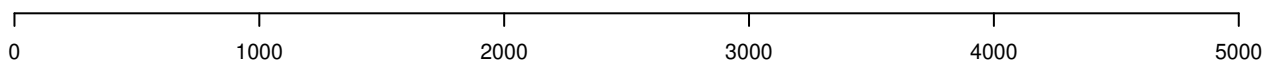
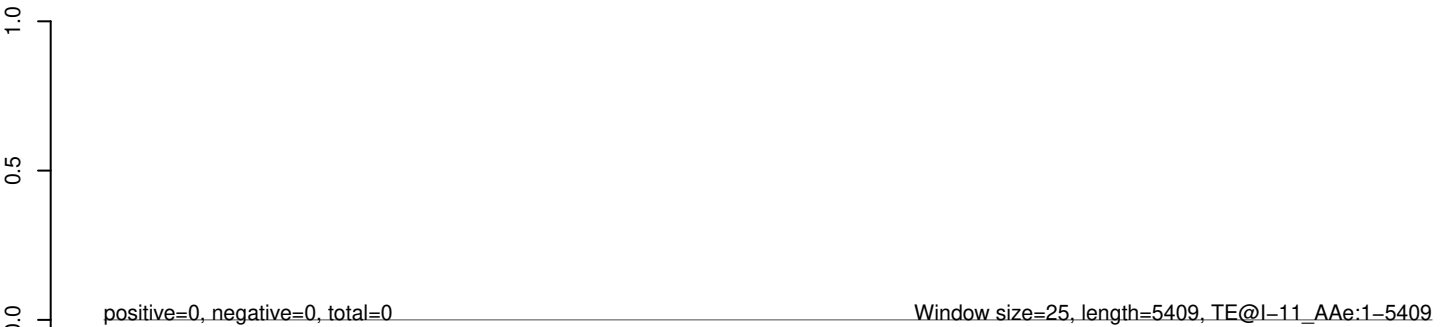
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



0 1000 2000 3000 4000 5000 6000 7000



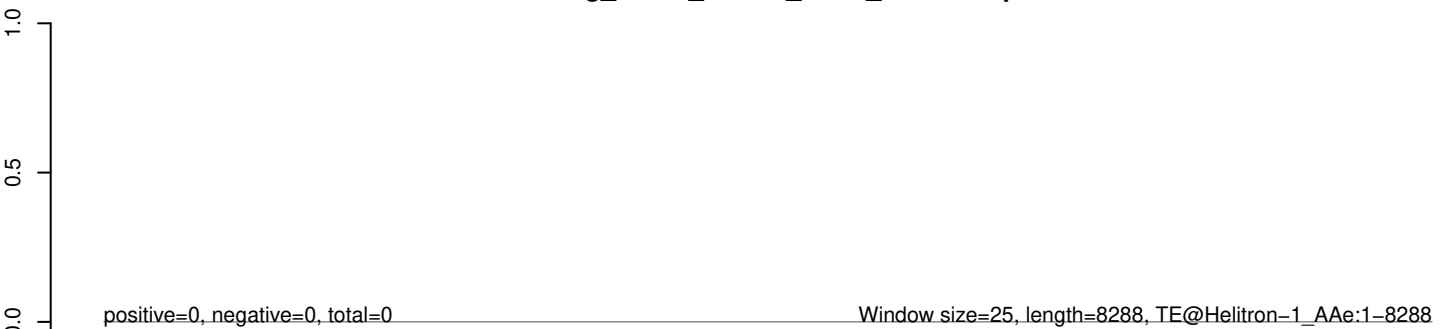
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



0 1000 2000 3000 4000

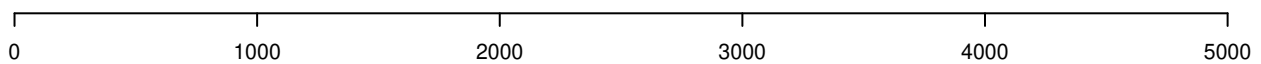
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



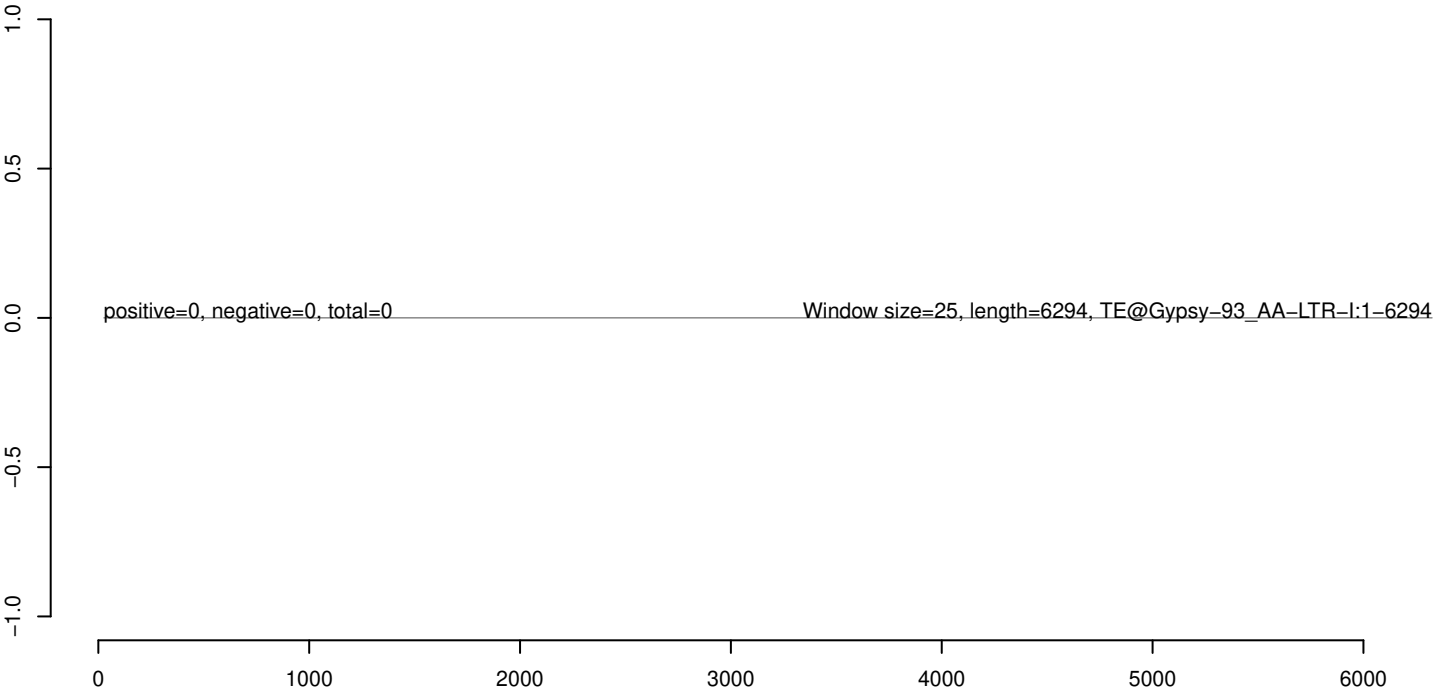
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



0 2000 4000 6000

**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



0 1000 2000 3000 4000 5000

**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



0 1000 2000 3000 4000 5000 6000

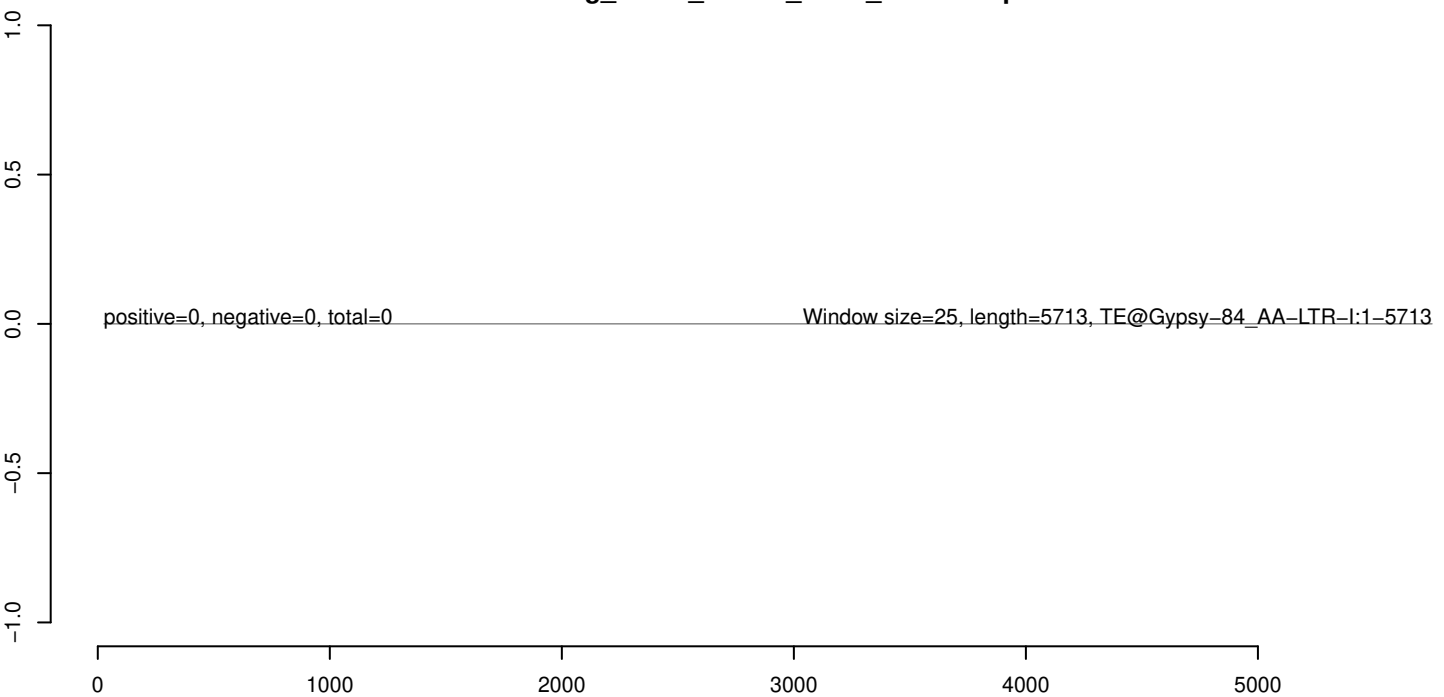
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**

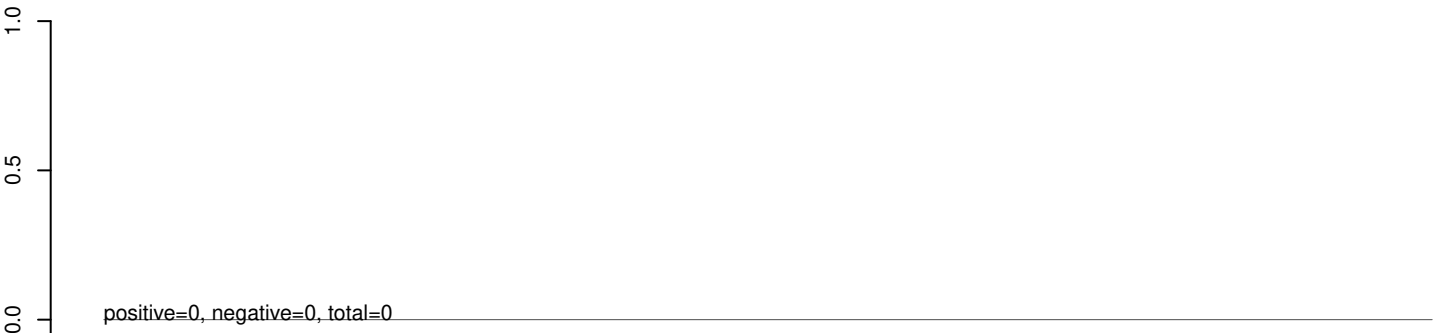




**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



0 1000 2000 3000 4000

**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



0 1000 2000 3000 4000 5000 6000 7000

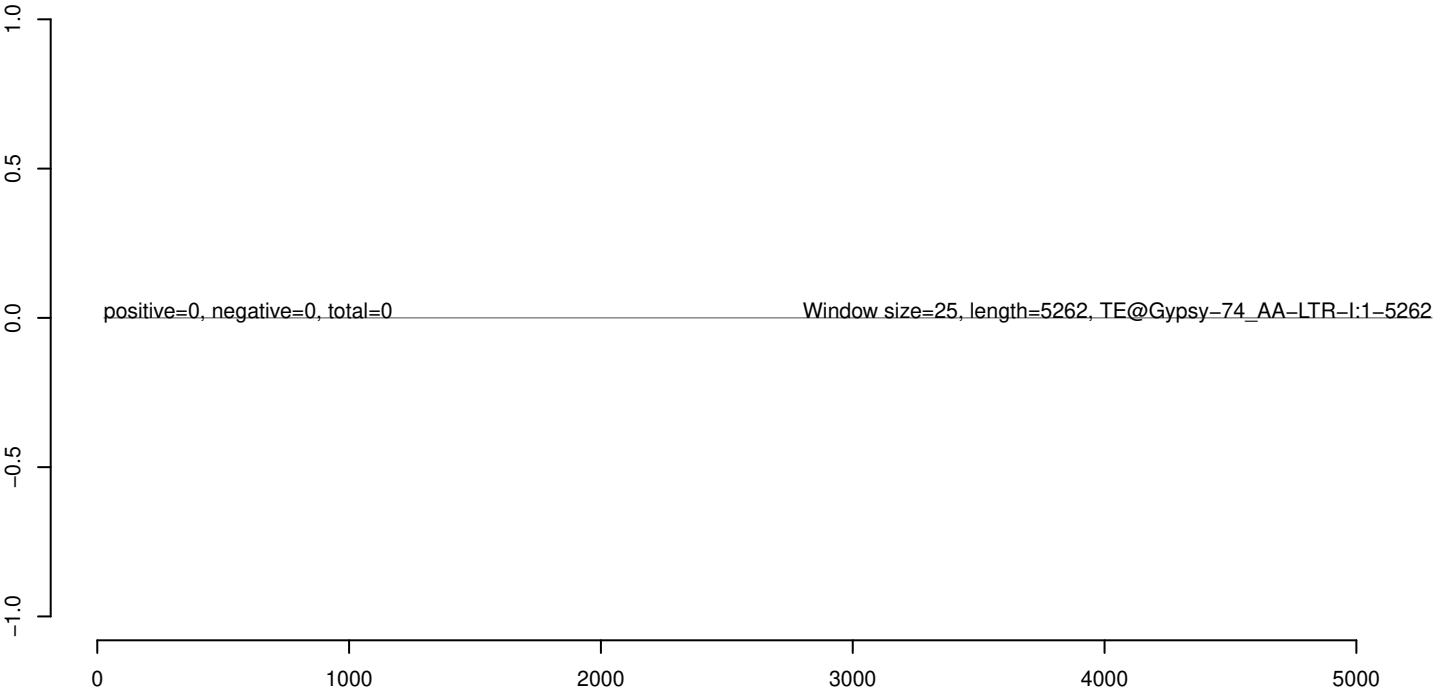
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



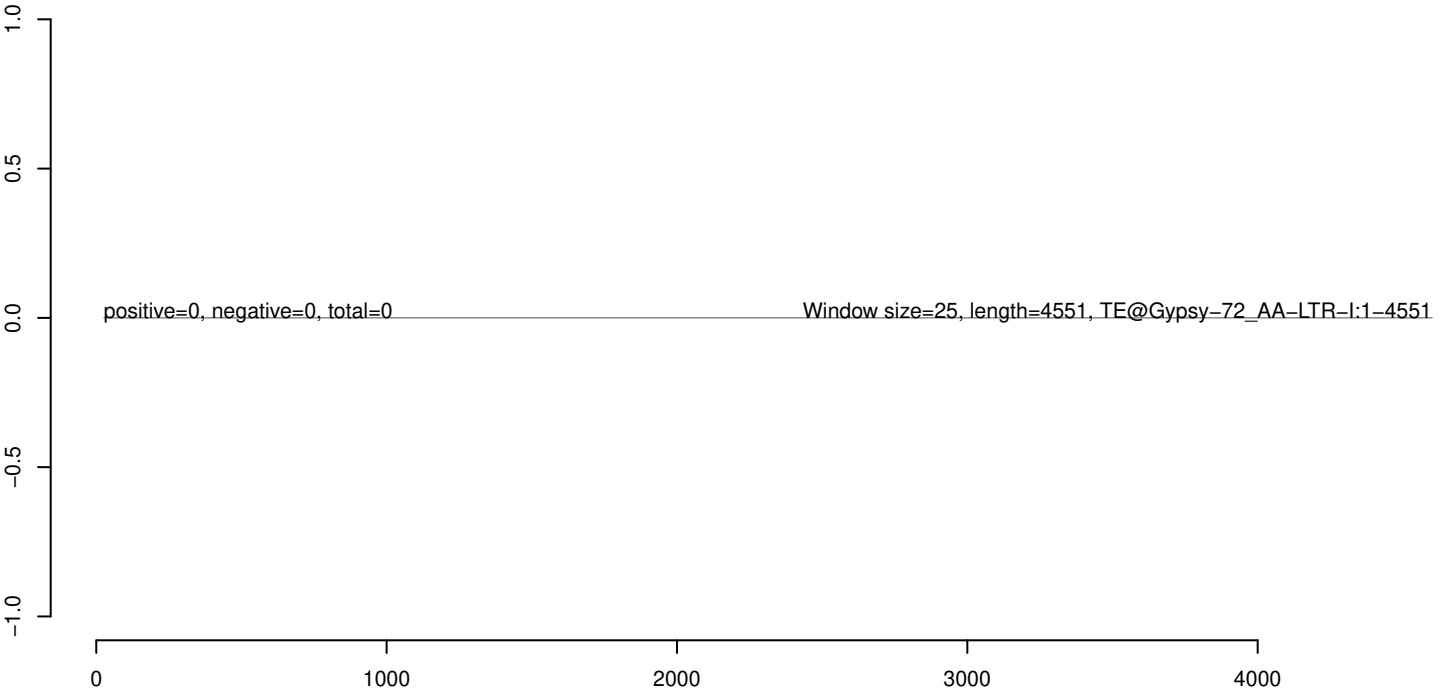
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



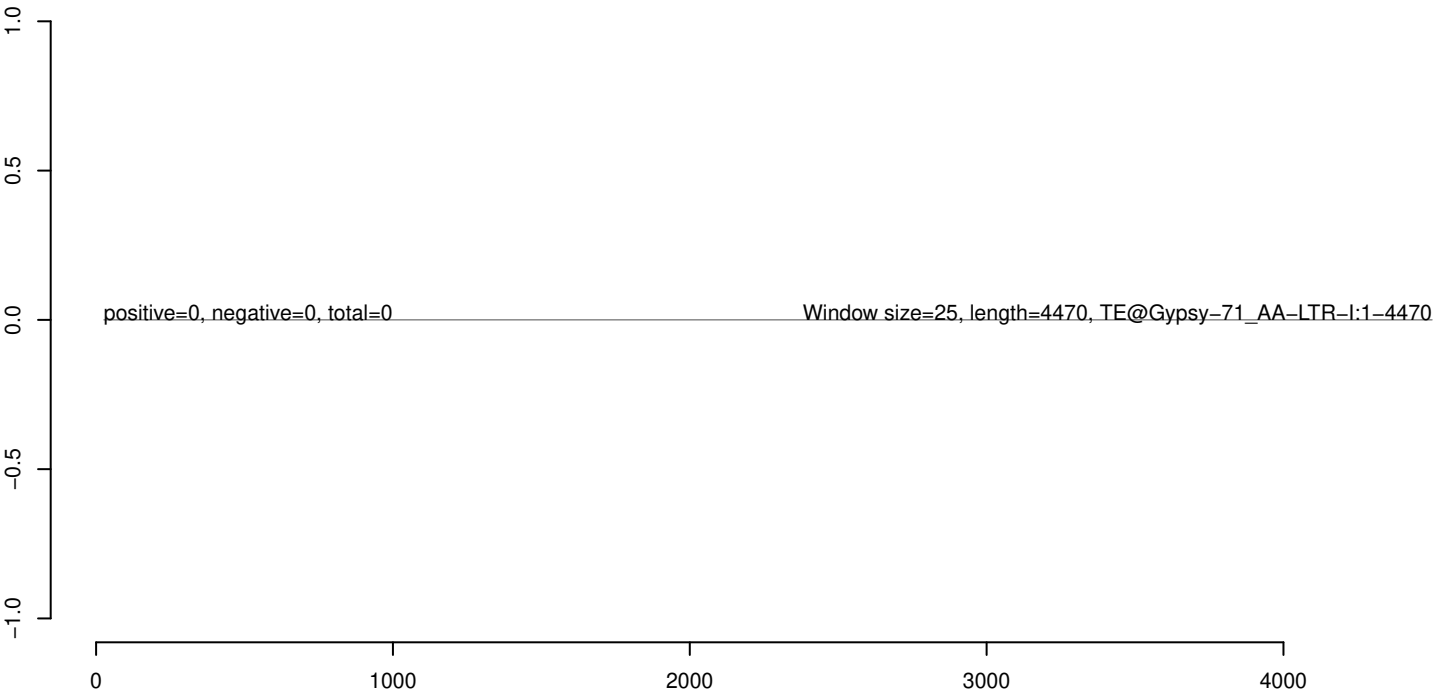
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



0 1000 2000 3000 4000

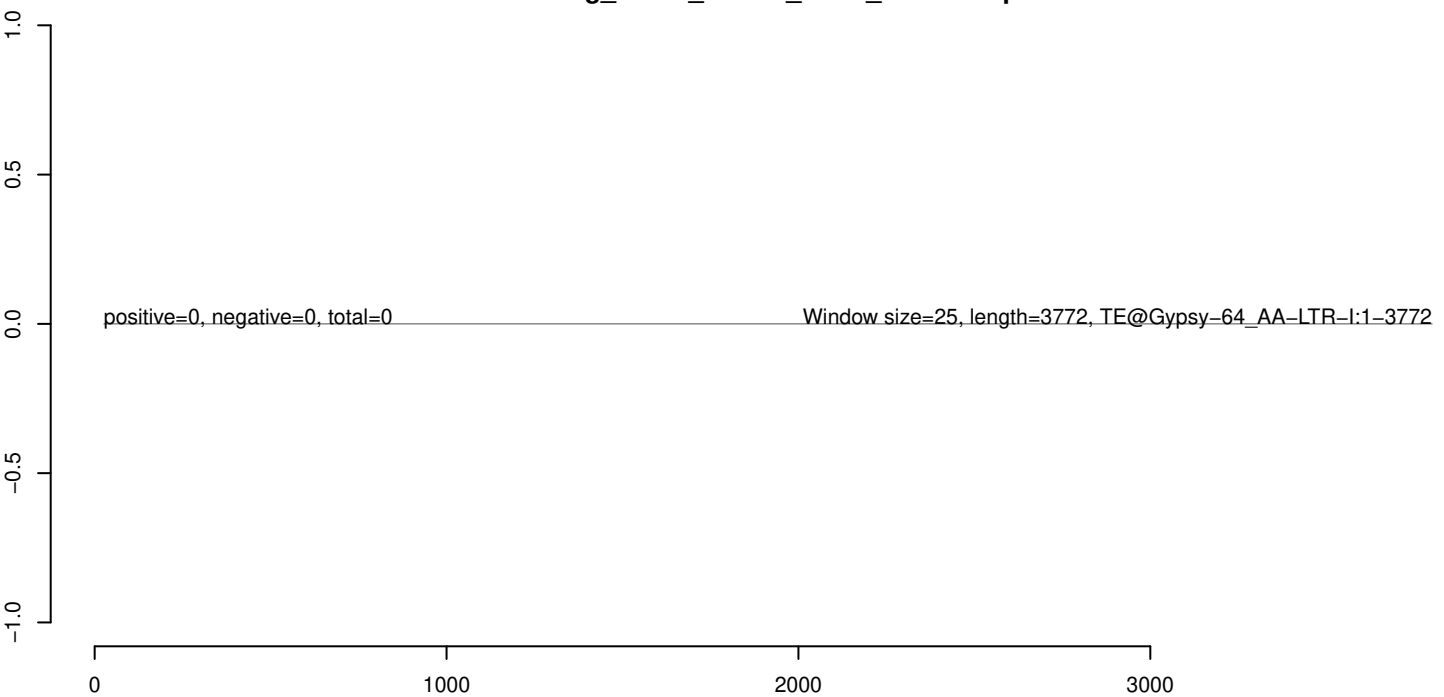
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



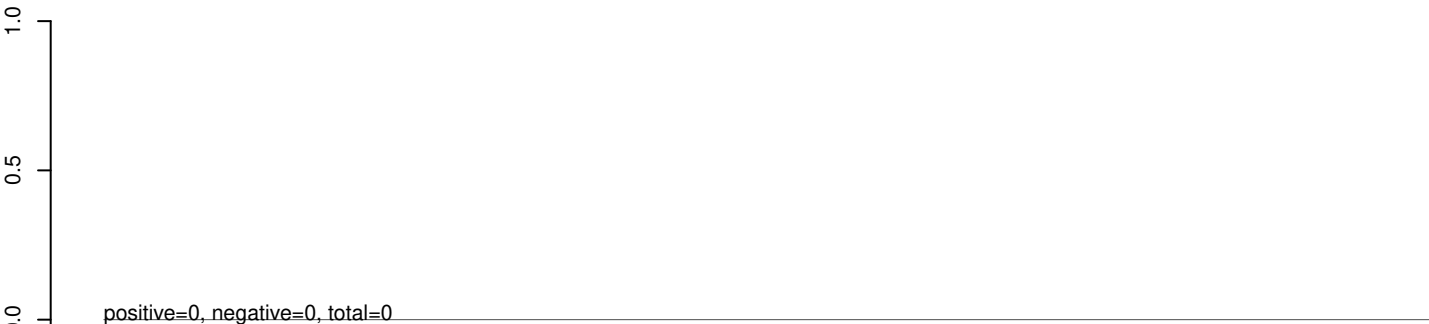
0 1000 2000 3000 4000



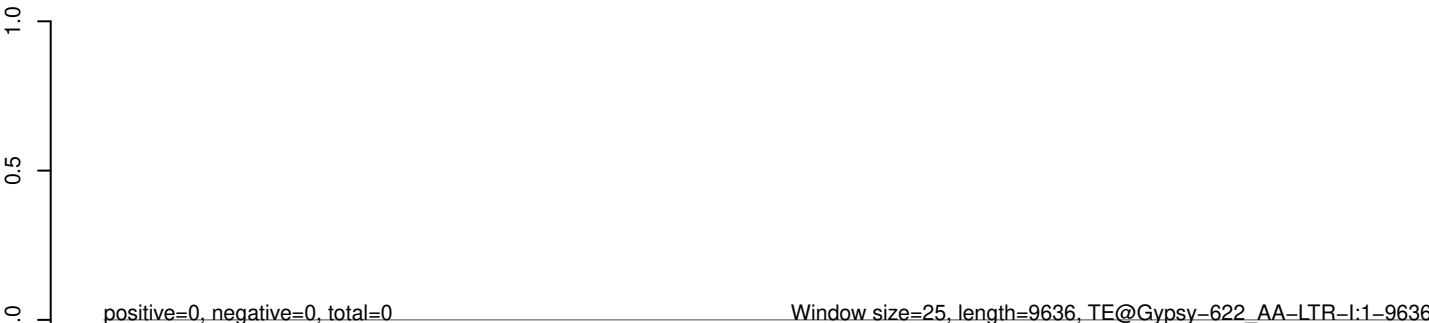
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



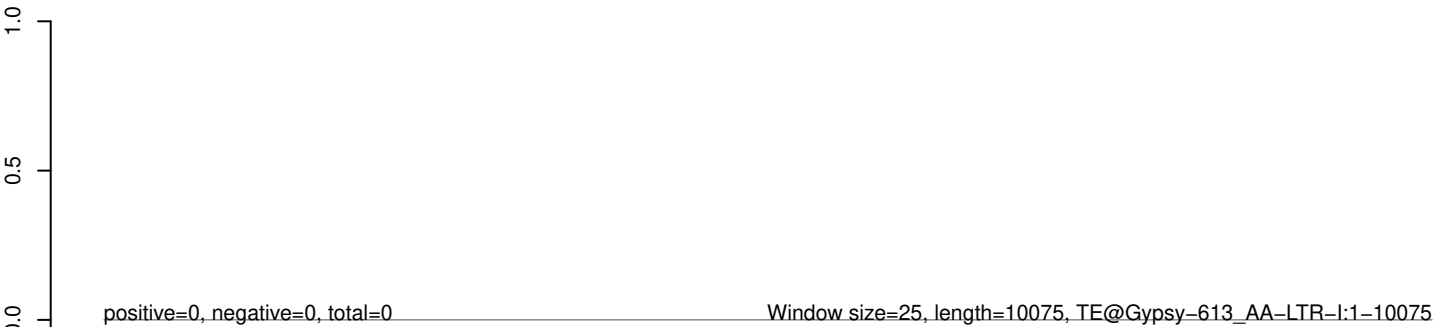
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



0 2000 4000 6000 8000 10000

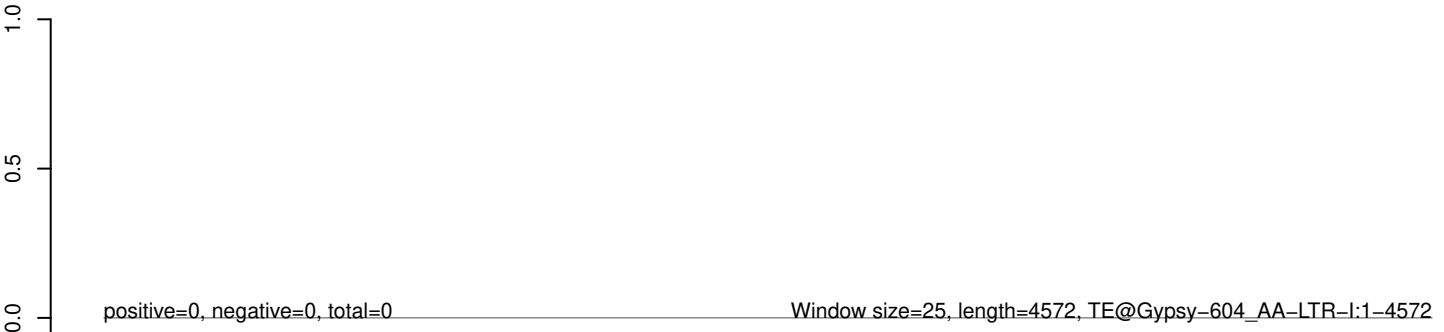
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



0 1000 2000 3000 4000

**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



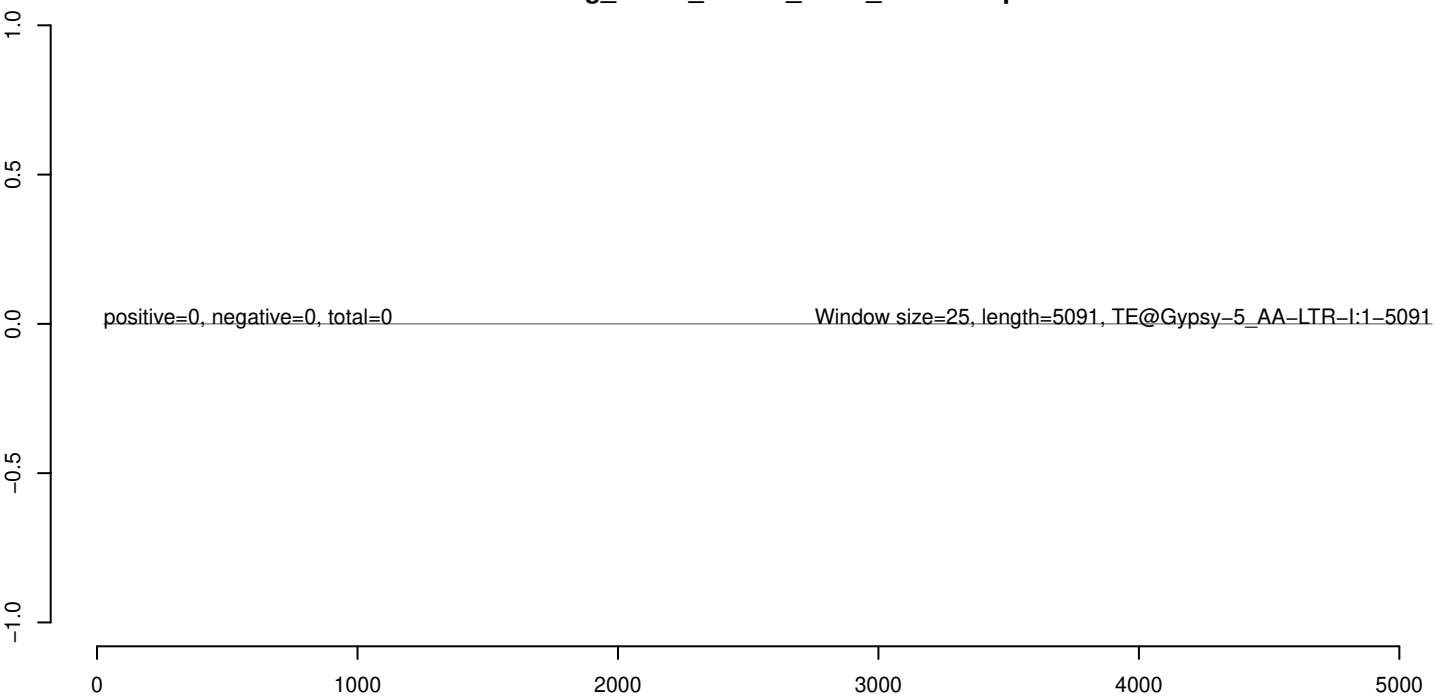
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



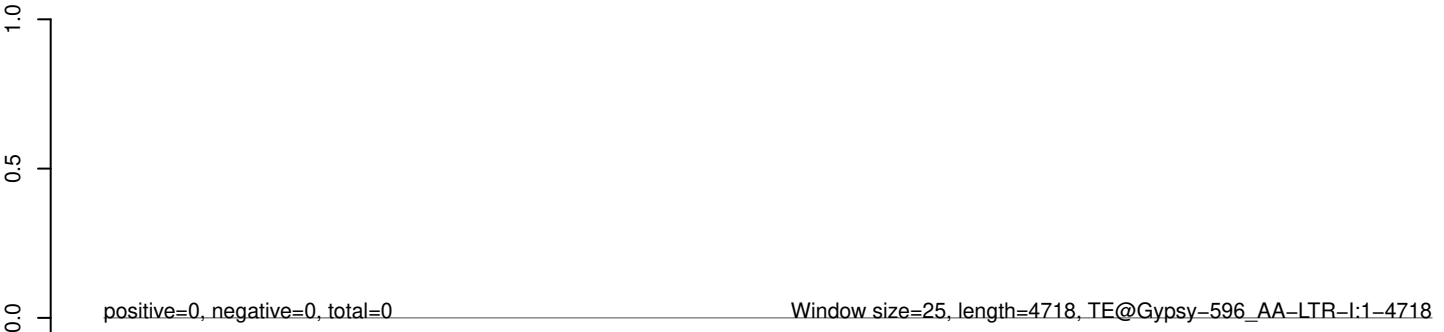
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



0 1000 2000 3000 4000

**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



0 2000 4000 6000 8000

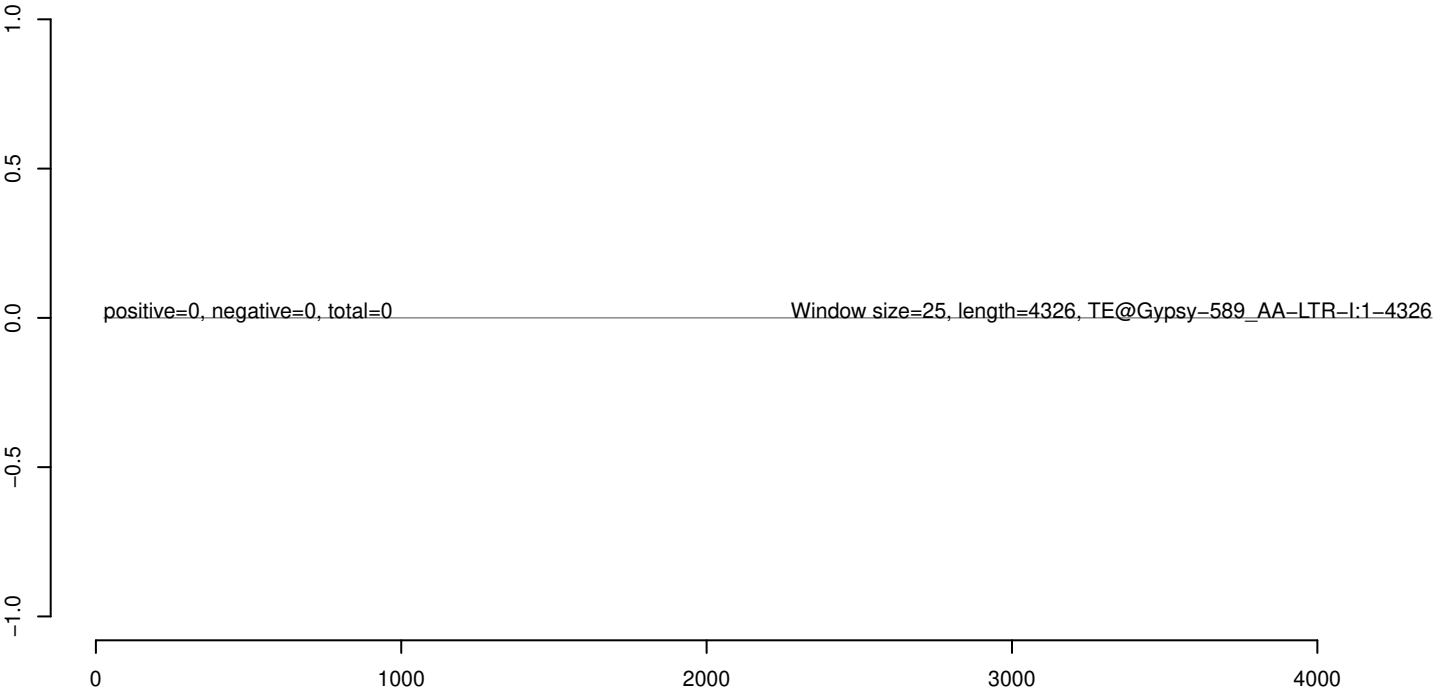
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**





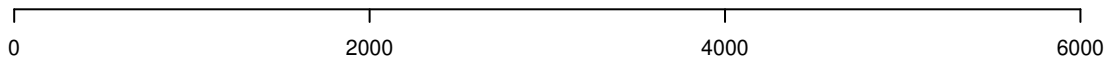
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



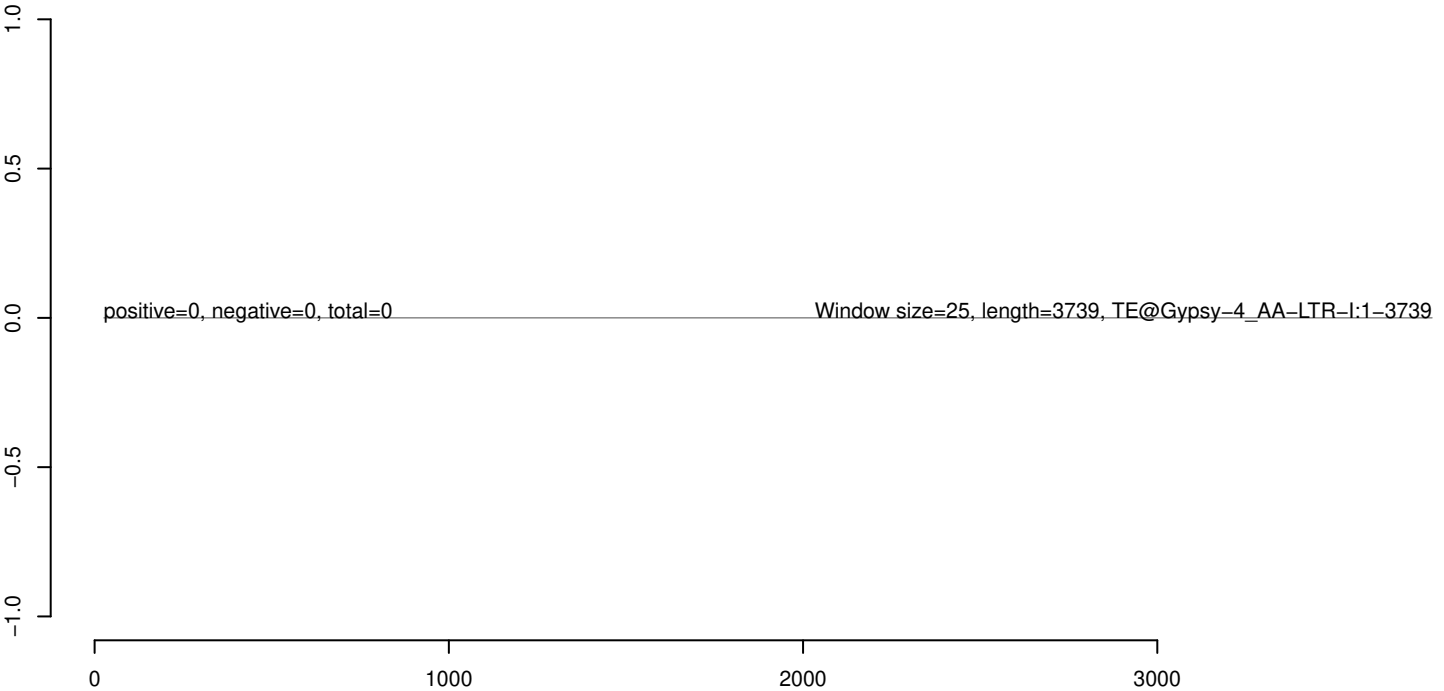
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



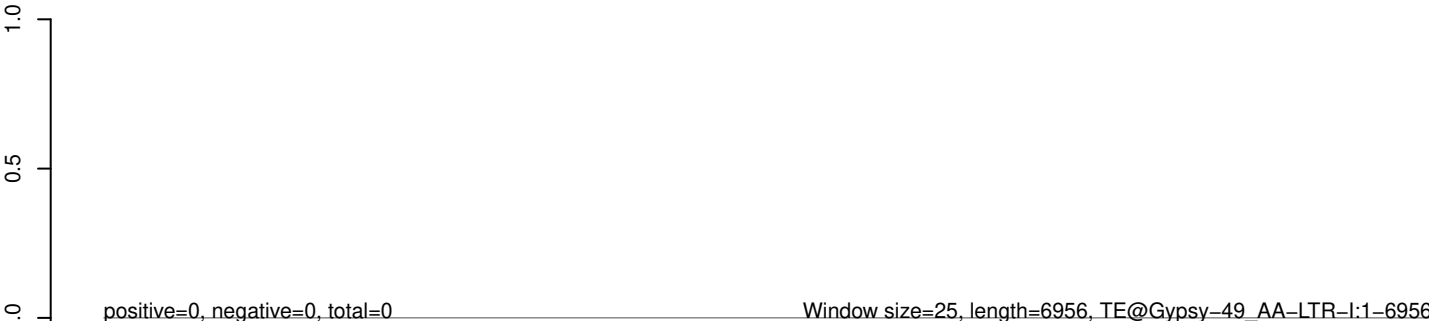
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



0 1000 2000 3000 4000 5000 6000 7000

**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



0 2000 4000 6000 8000

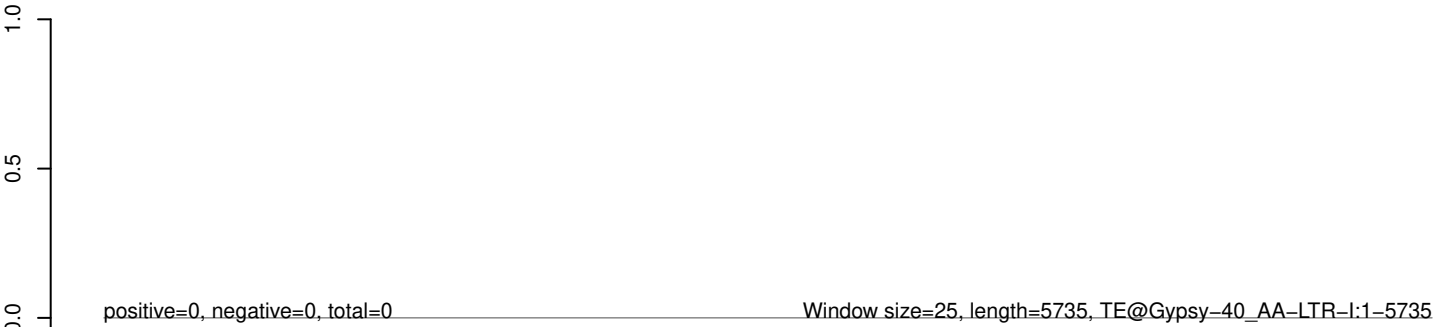
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



0 2000 4000 6000 8000

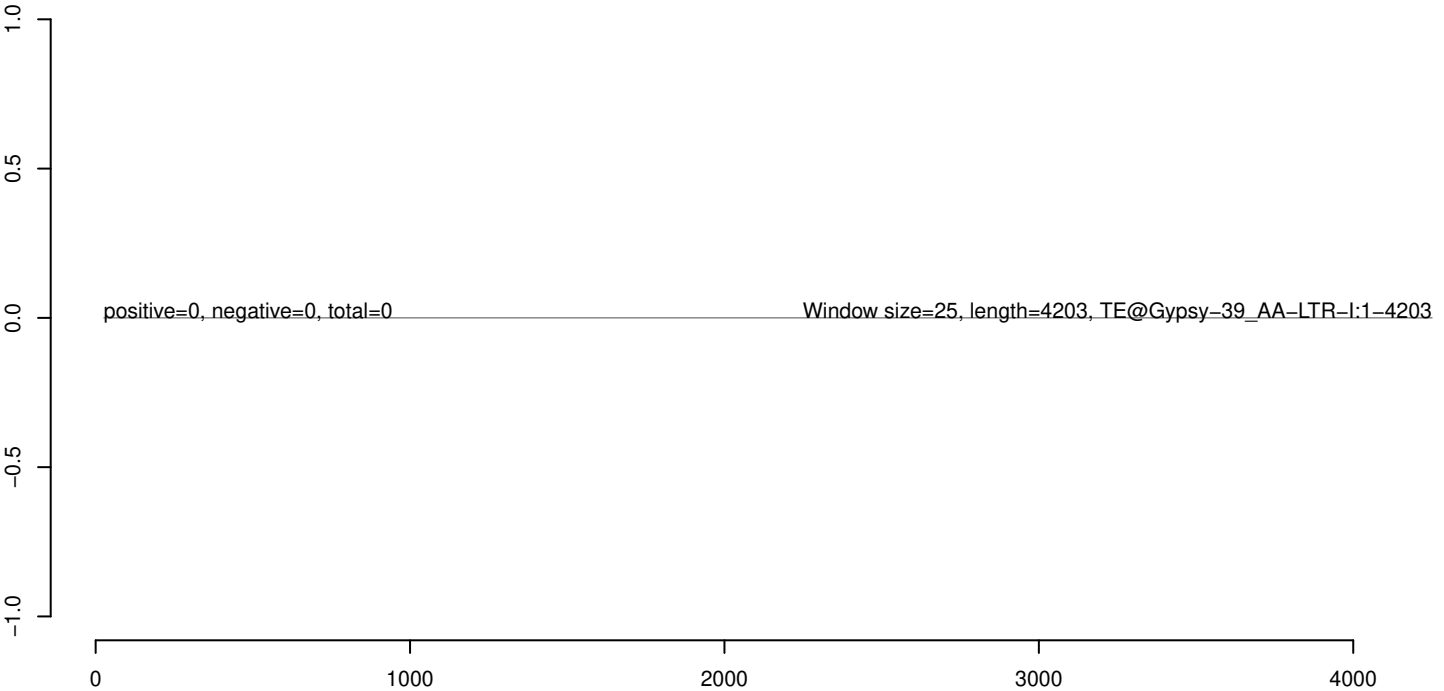
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



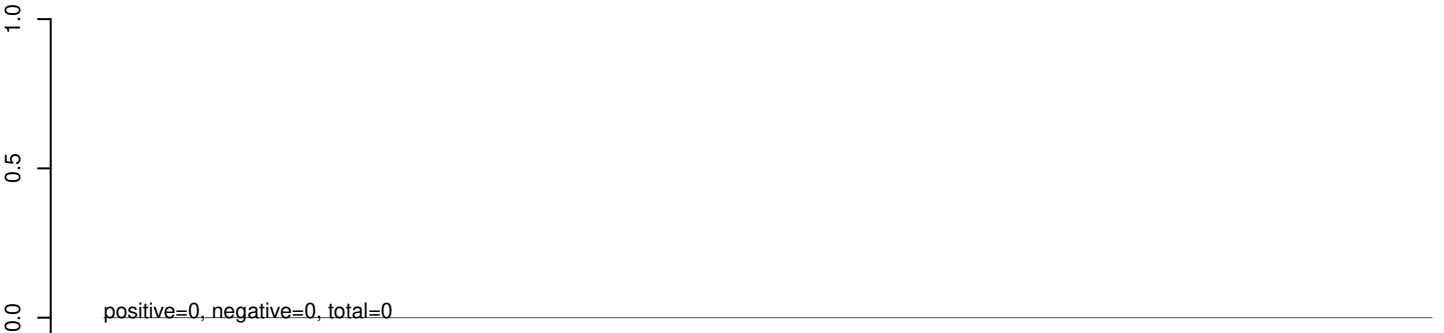
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**

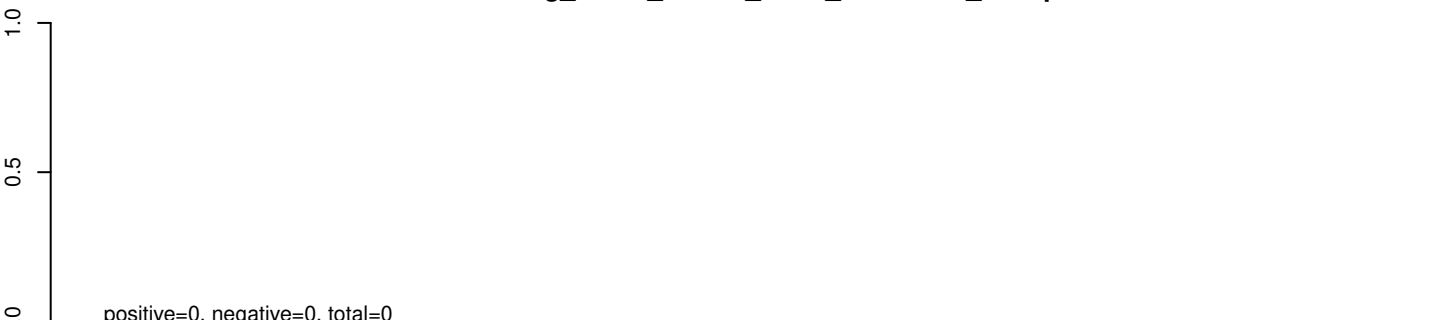


**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**

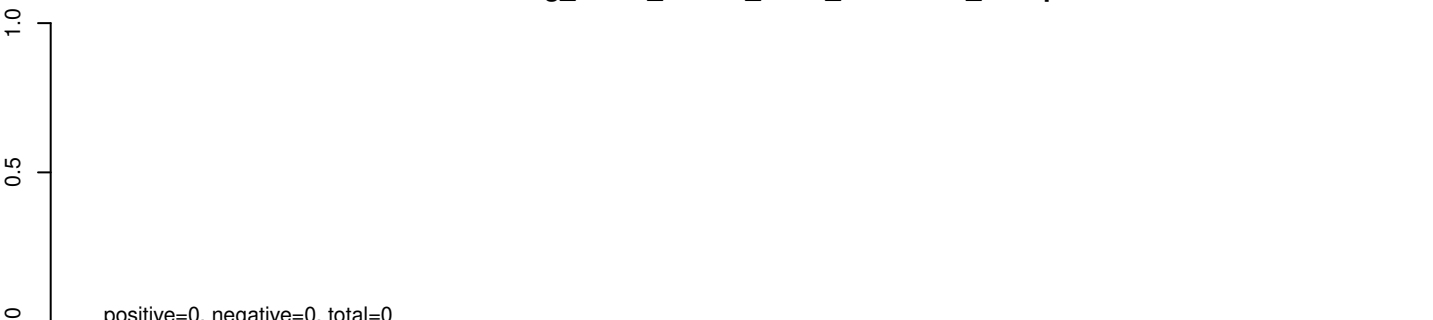




**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



0 2000 4000 6000

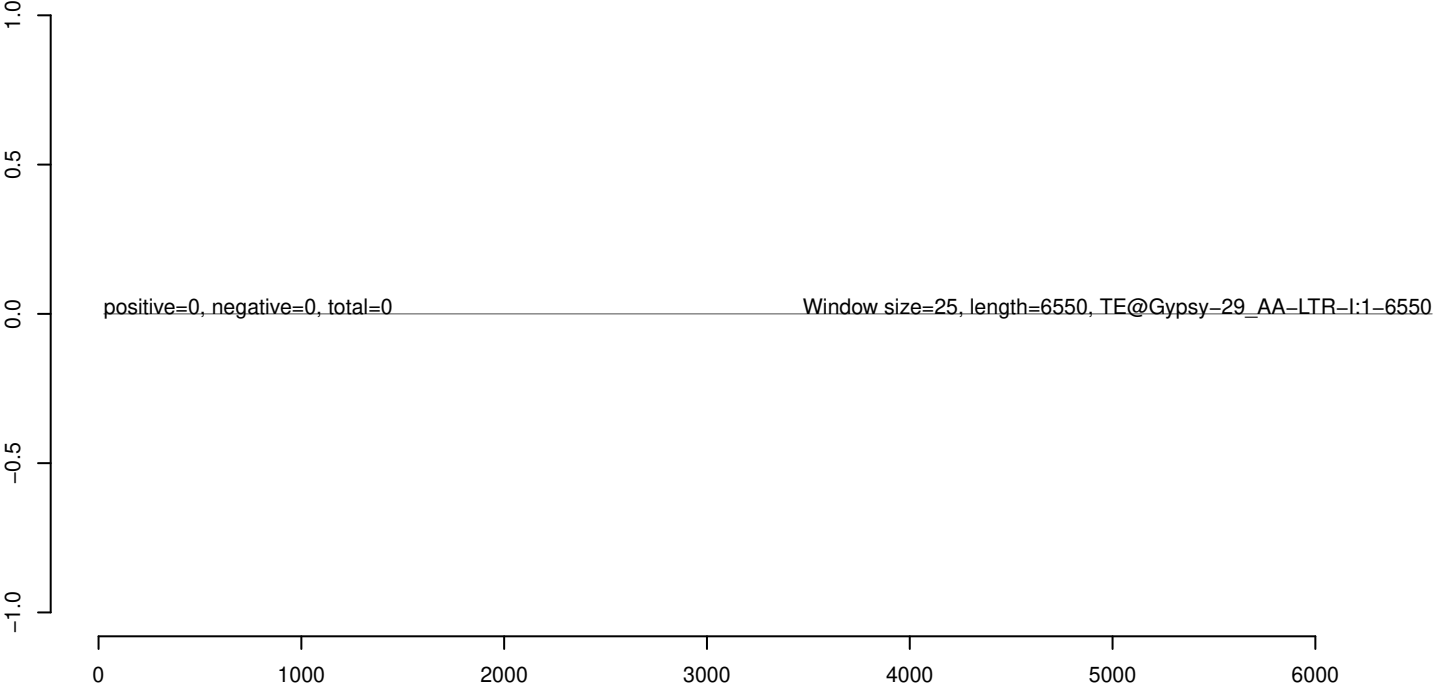
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**

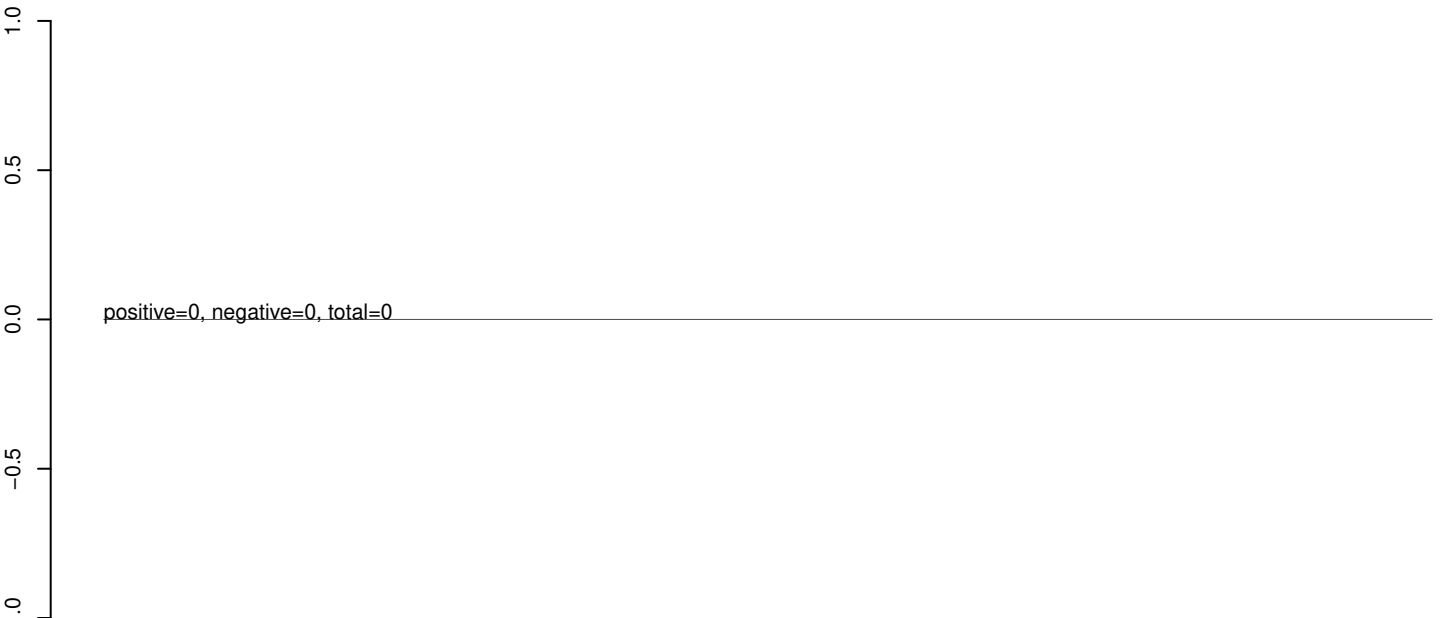


**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**

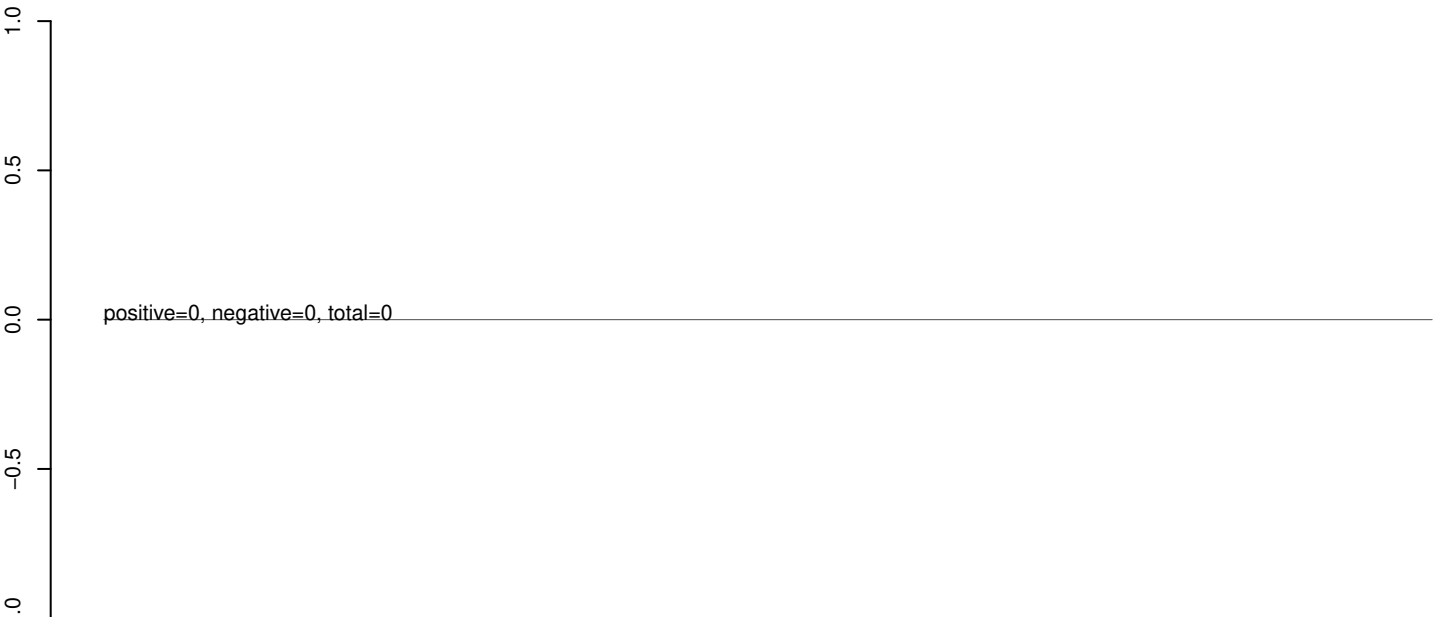


0 1000 2000 3000 4000 5000

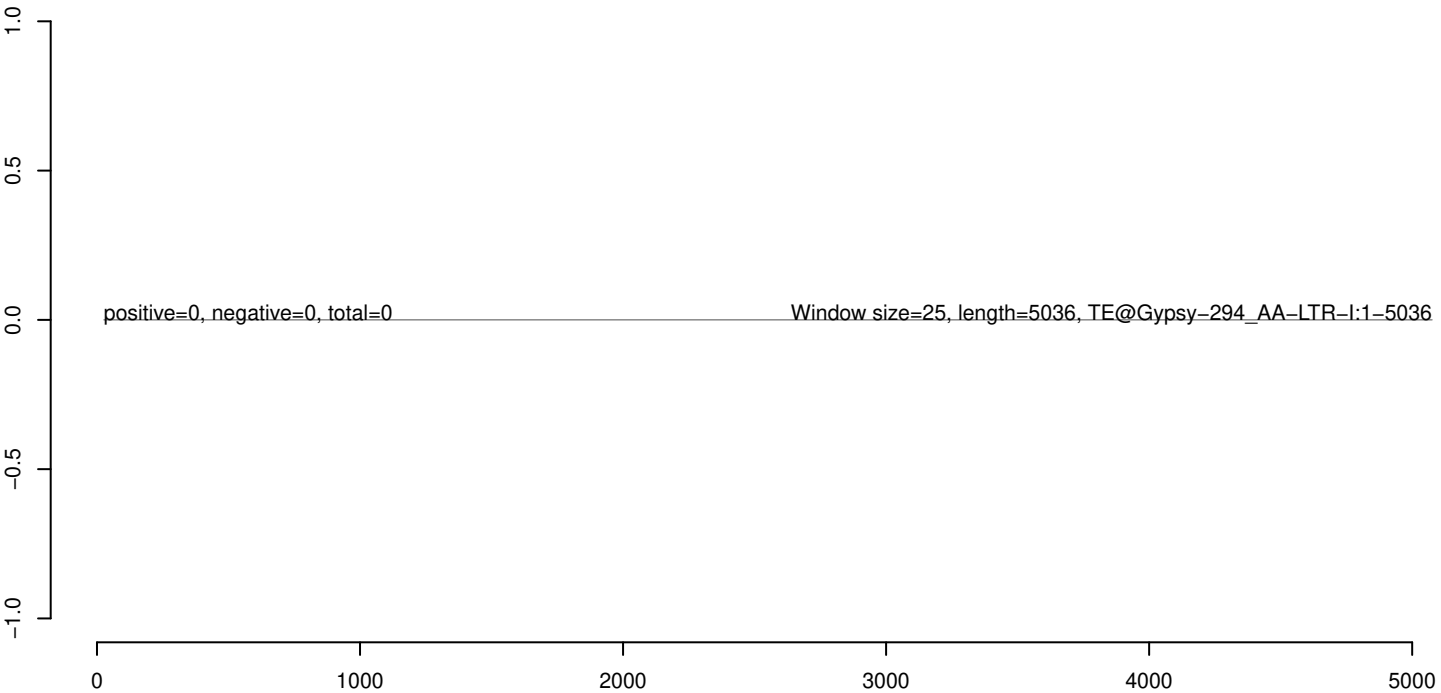
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



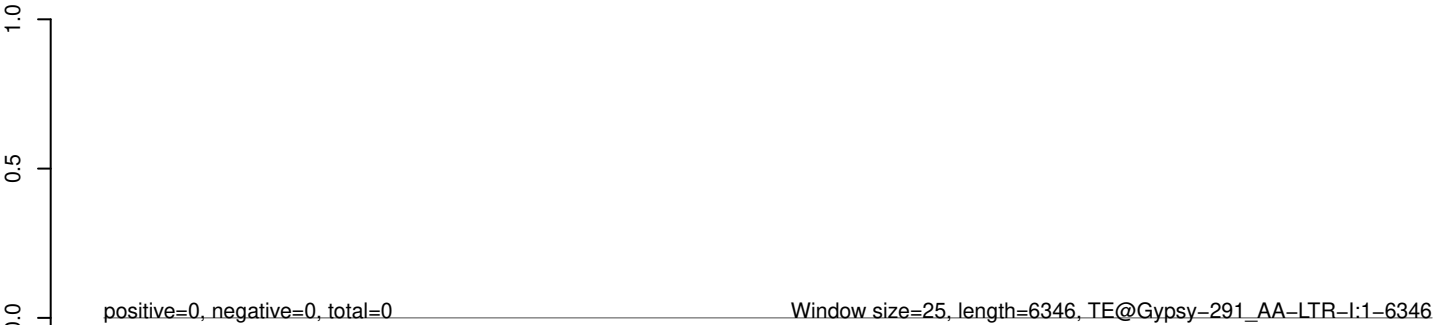
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



0 1000 2000 3000 4000 5000 6000

**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



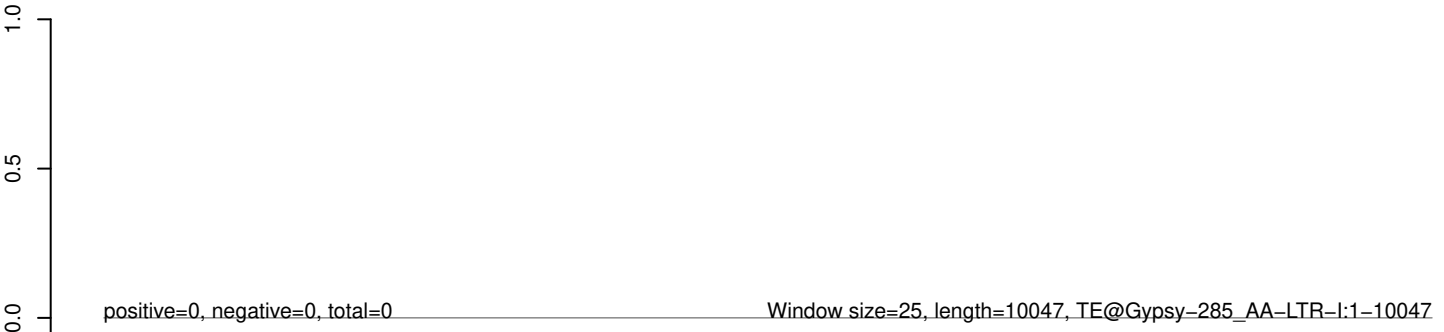
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**





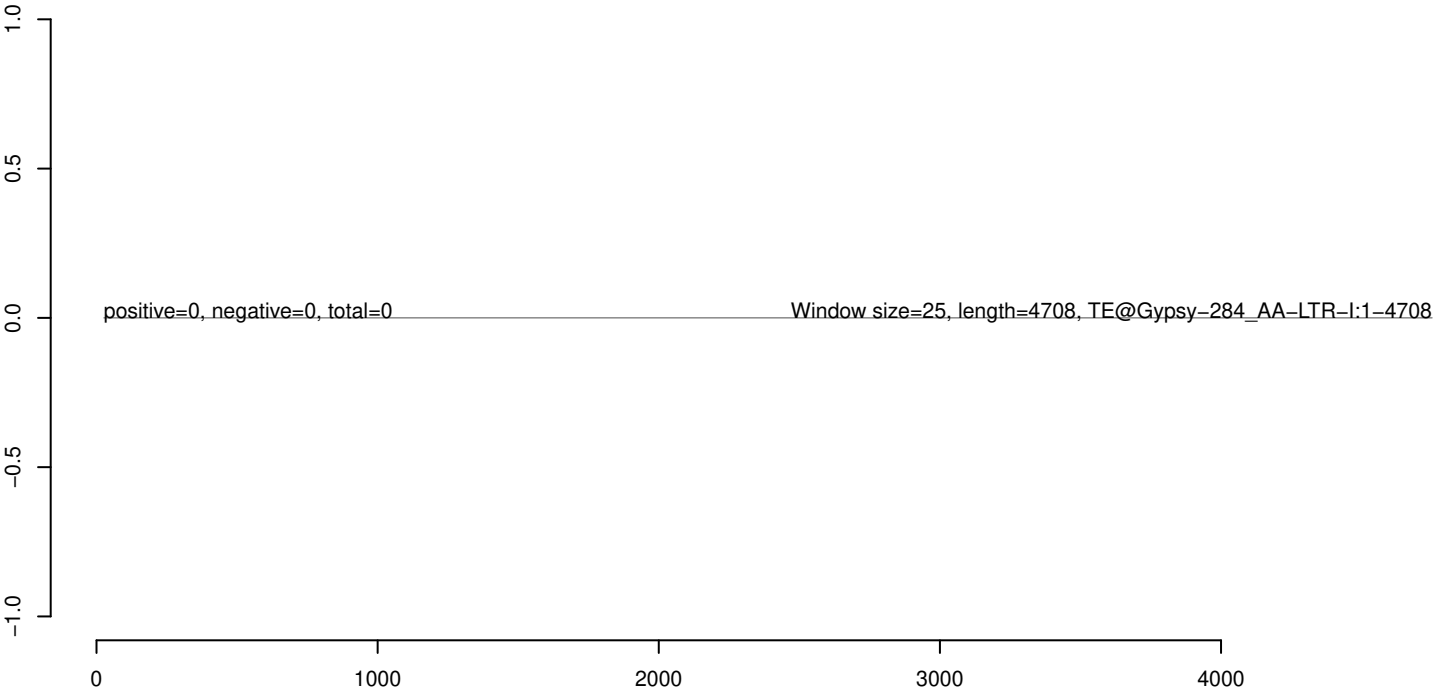
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



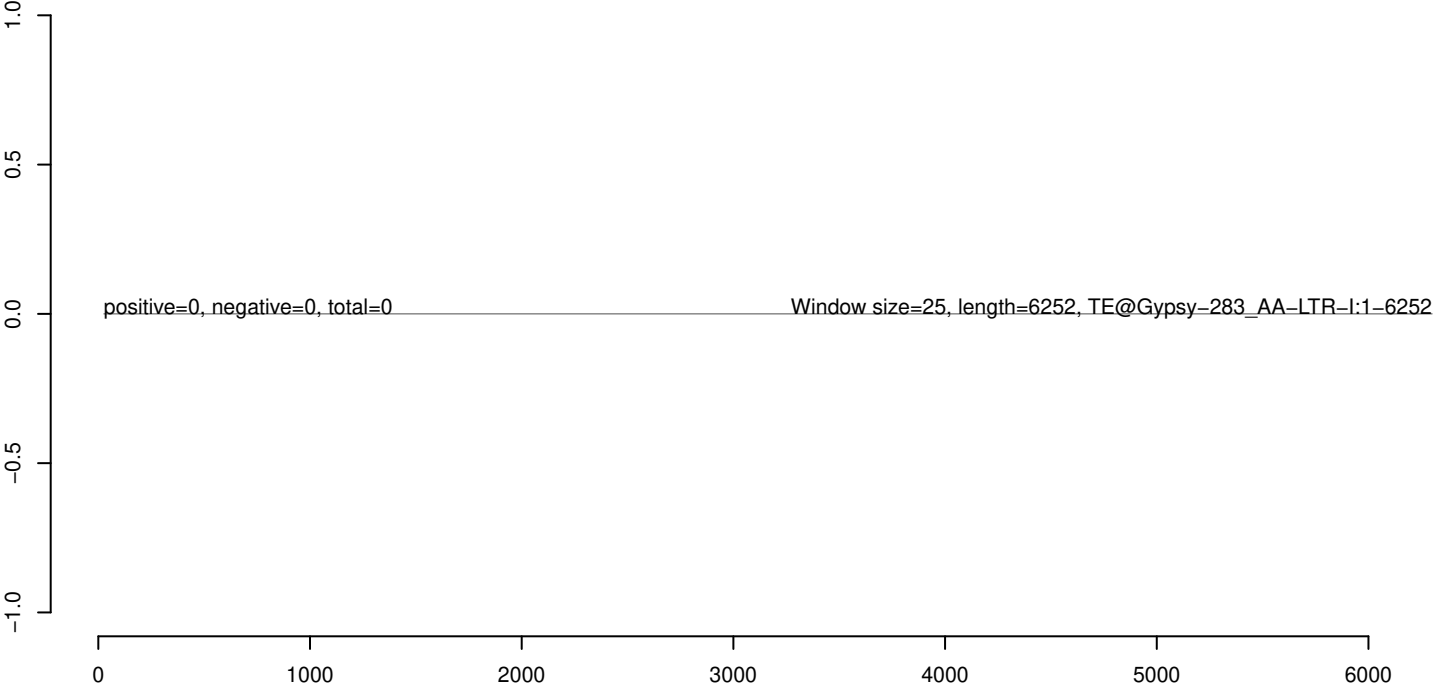
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



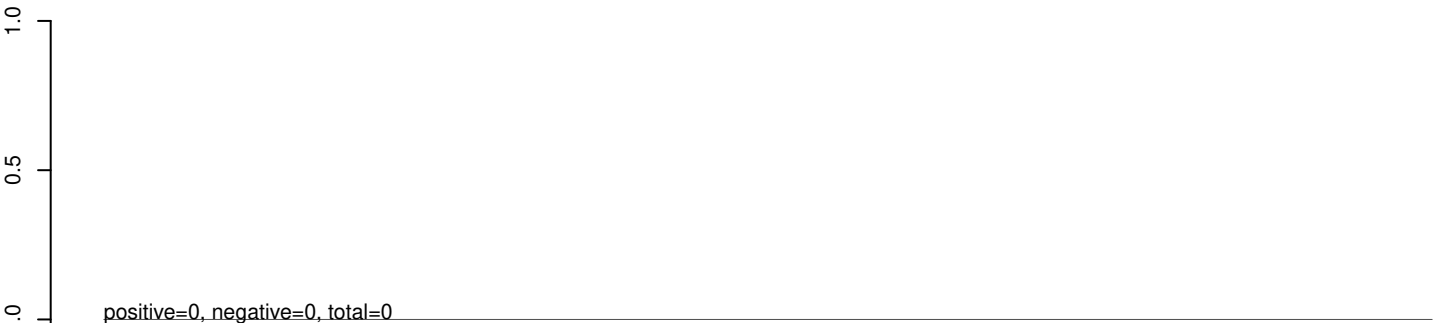
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



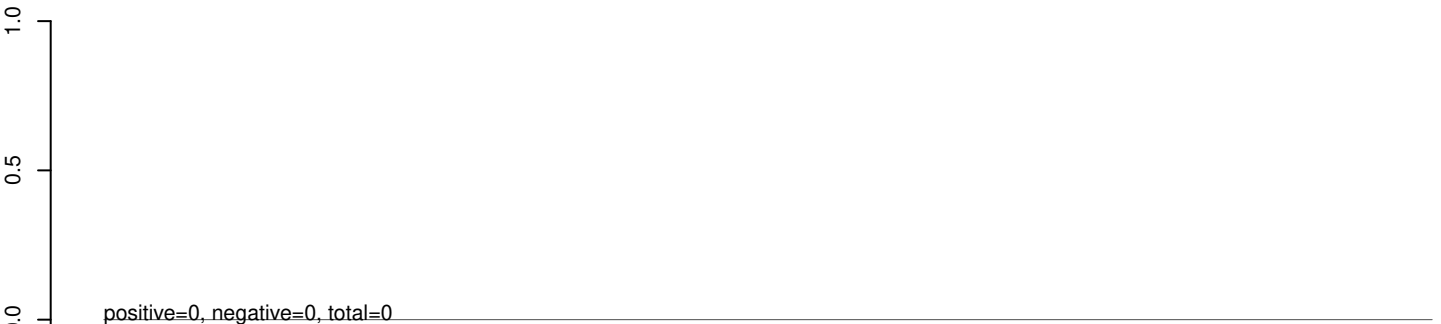
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



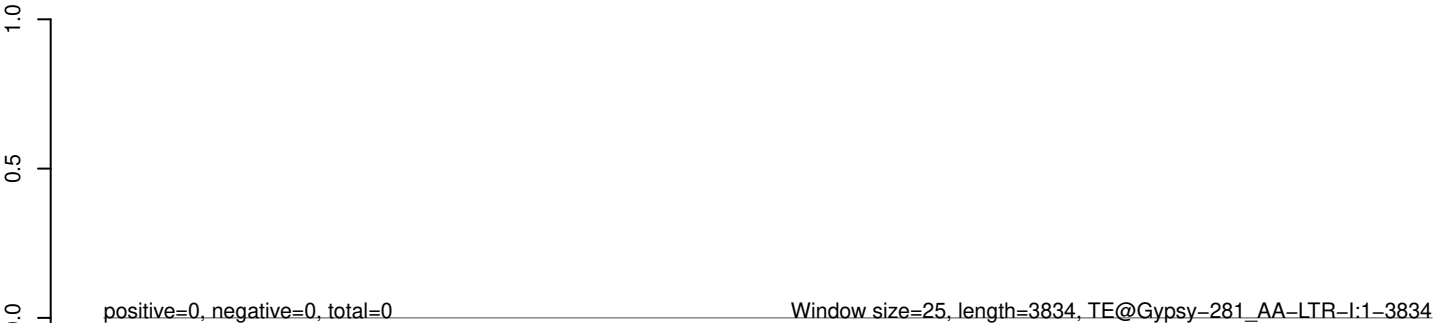
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



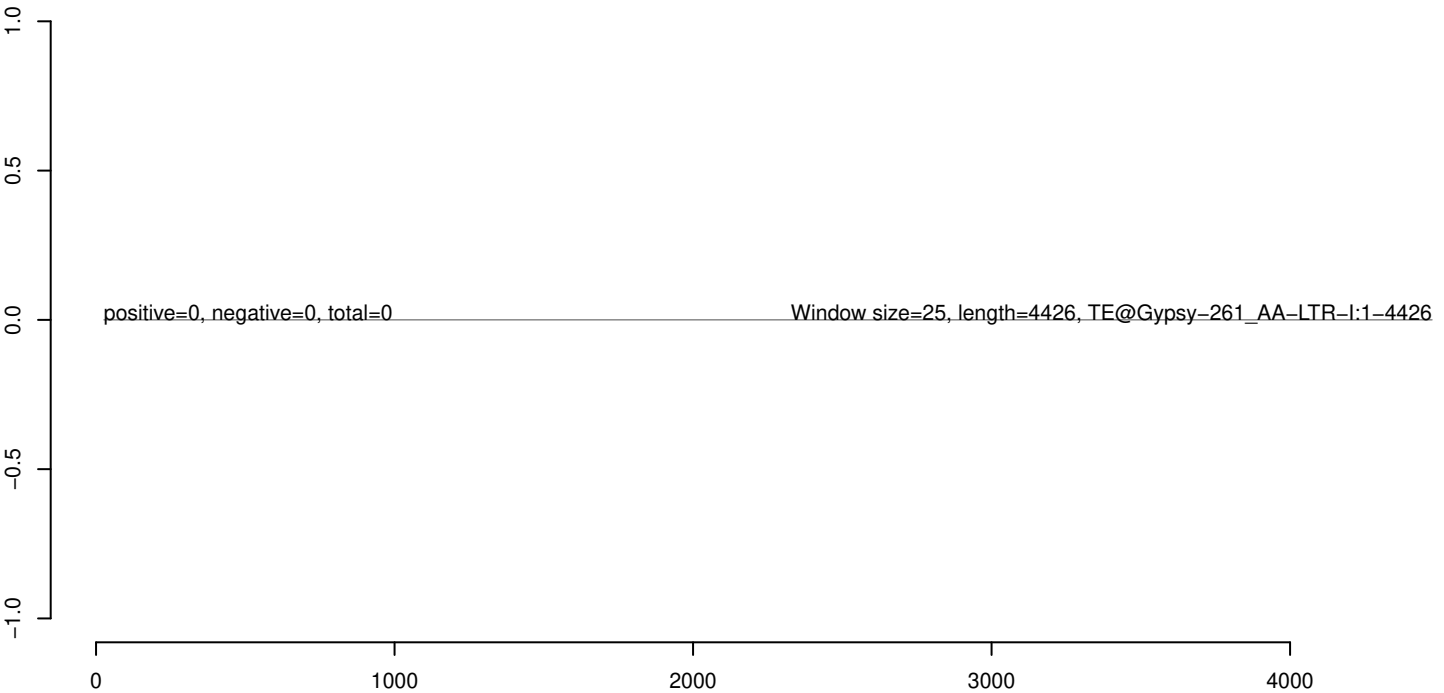
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



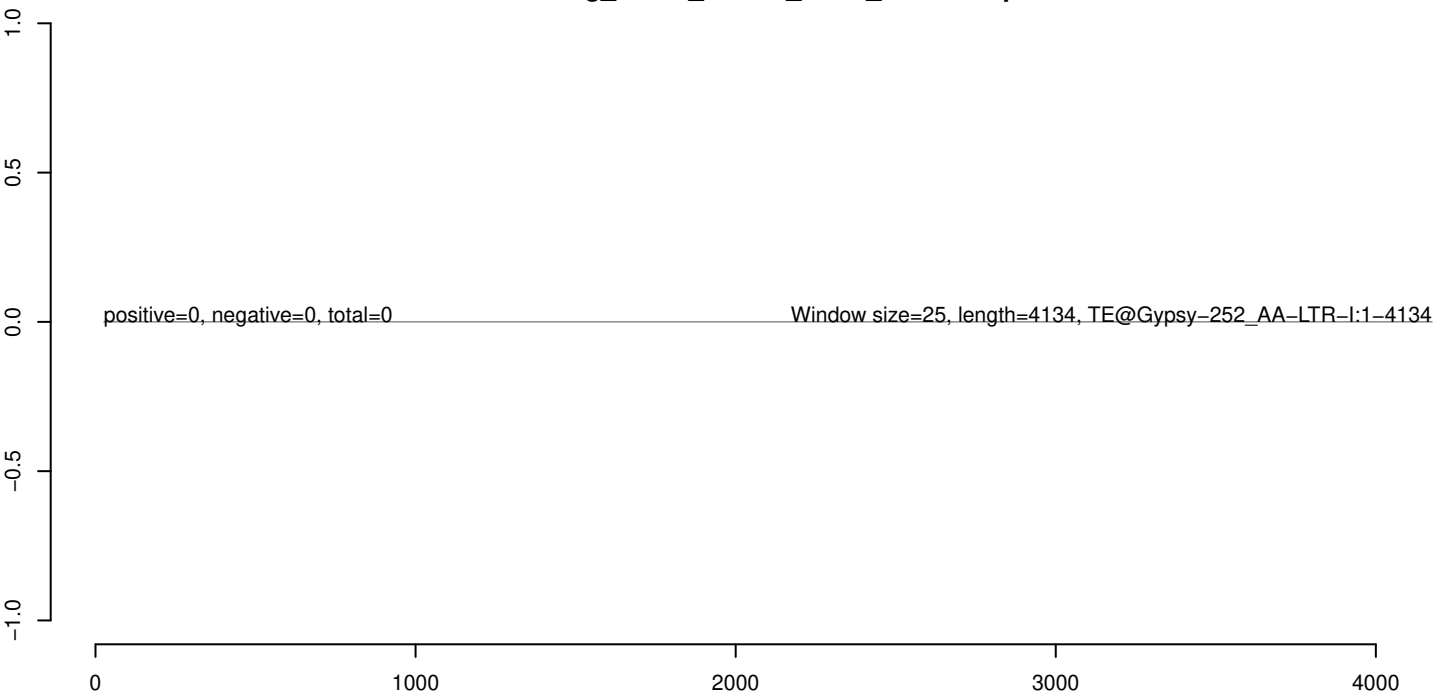
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**





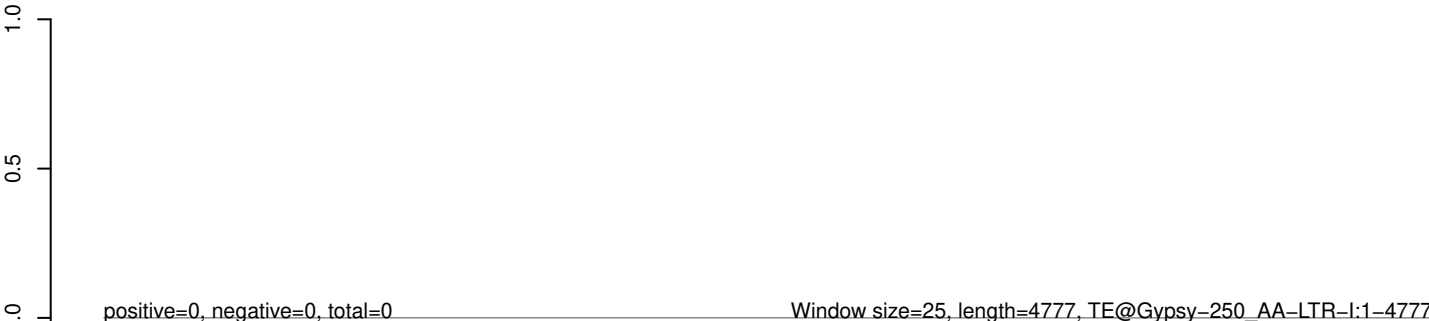
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



0 1000 2000 3000 4000 5000

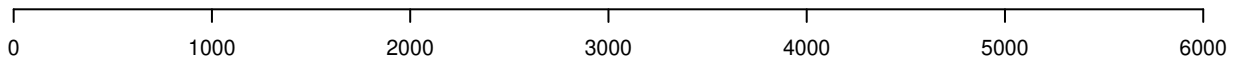
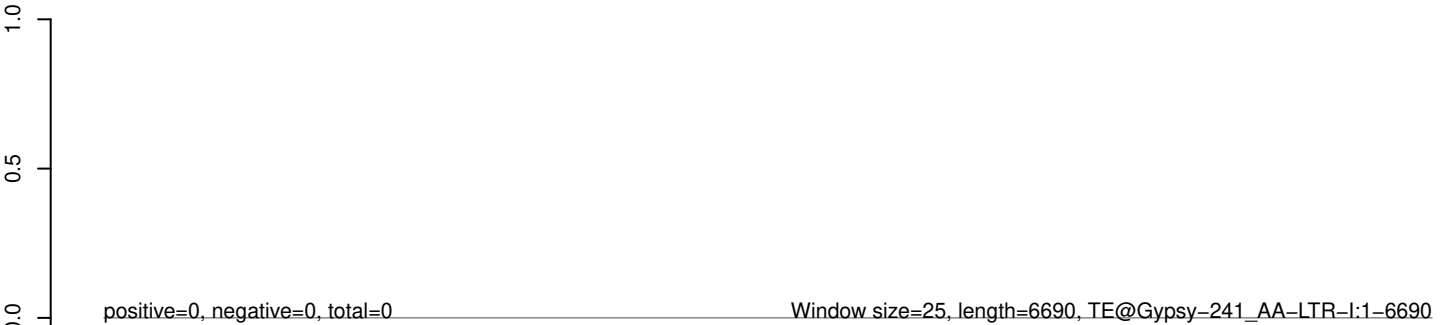
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



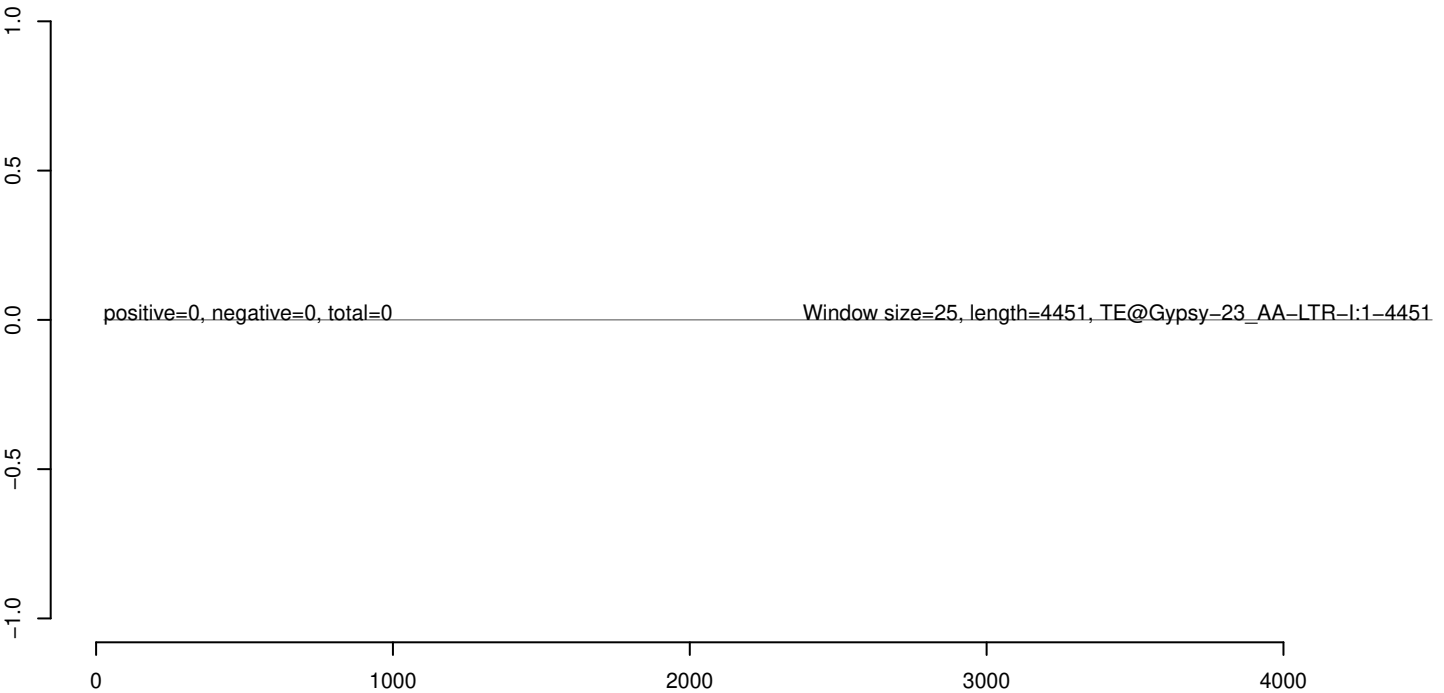
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



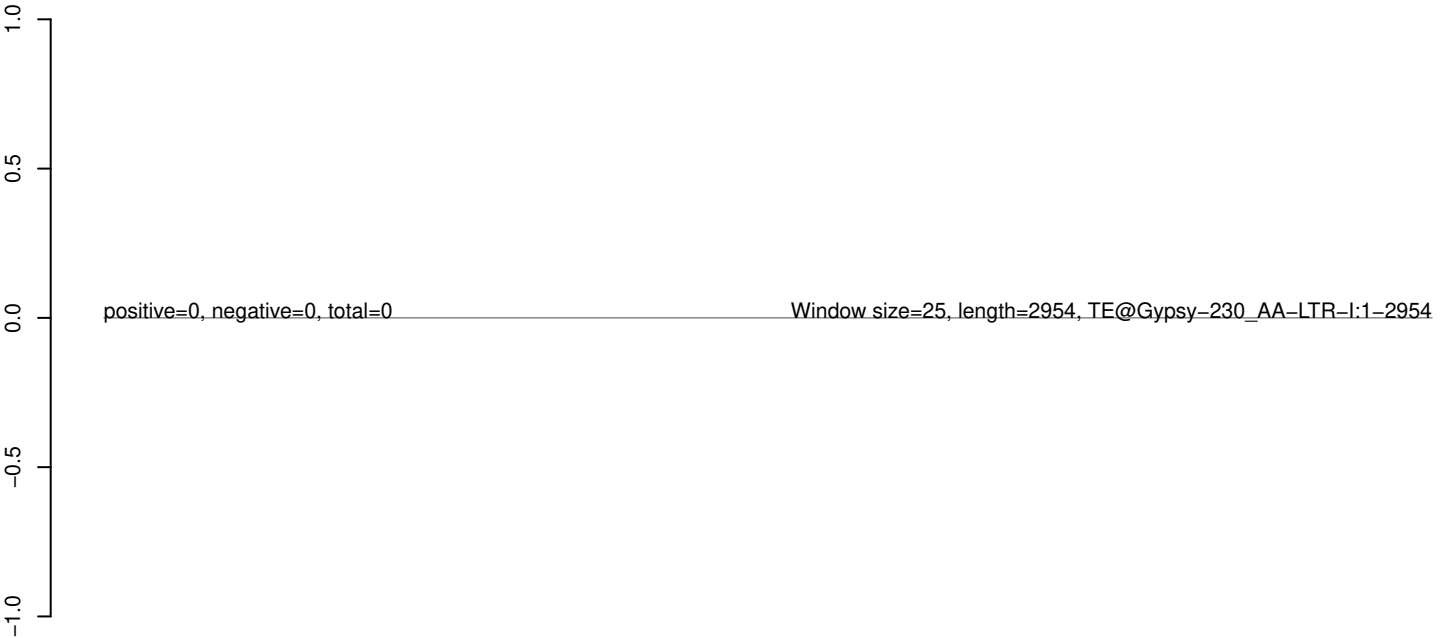
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



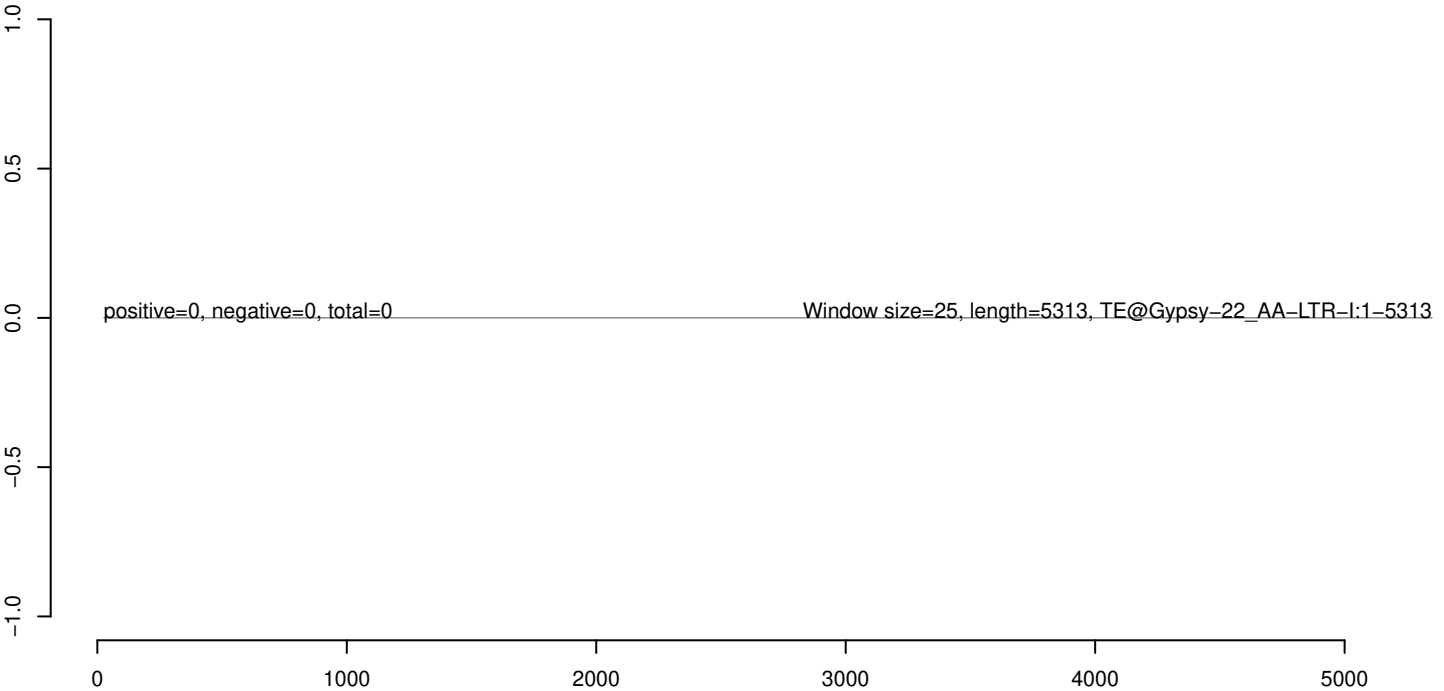
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



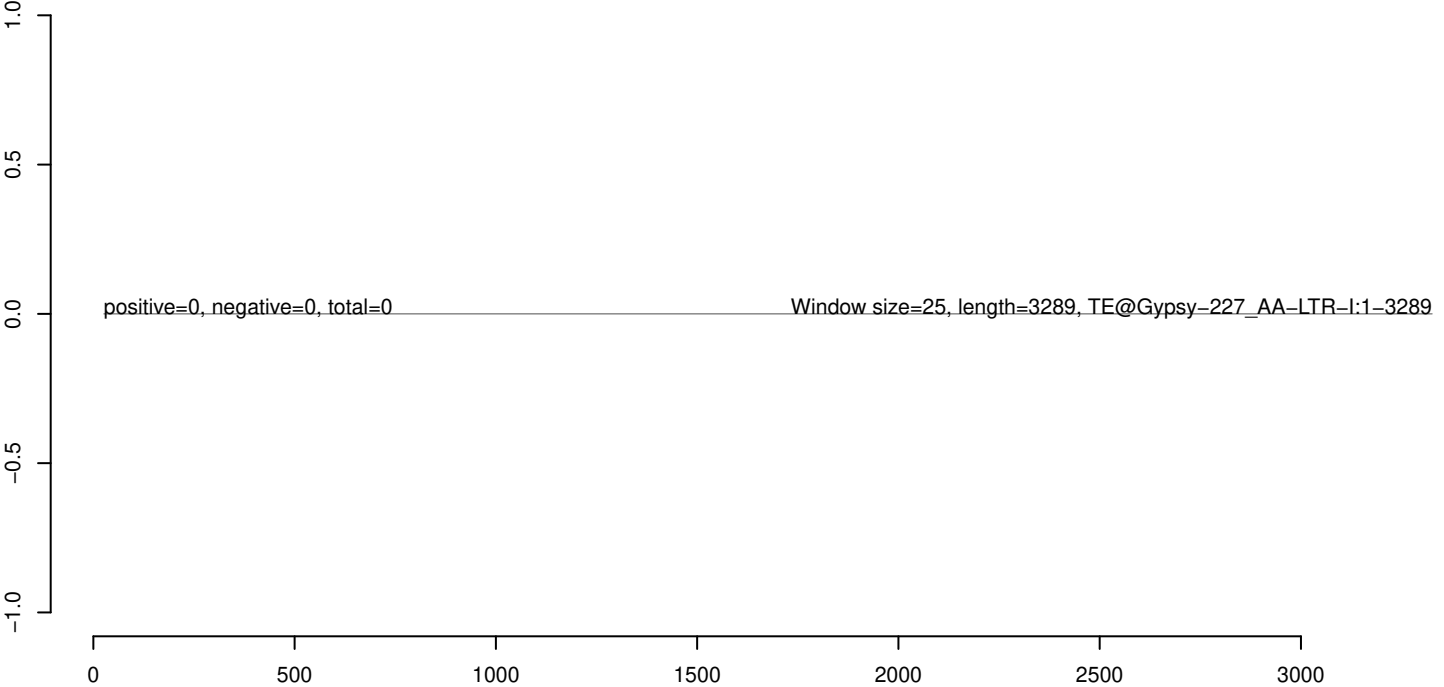
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



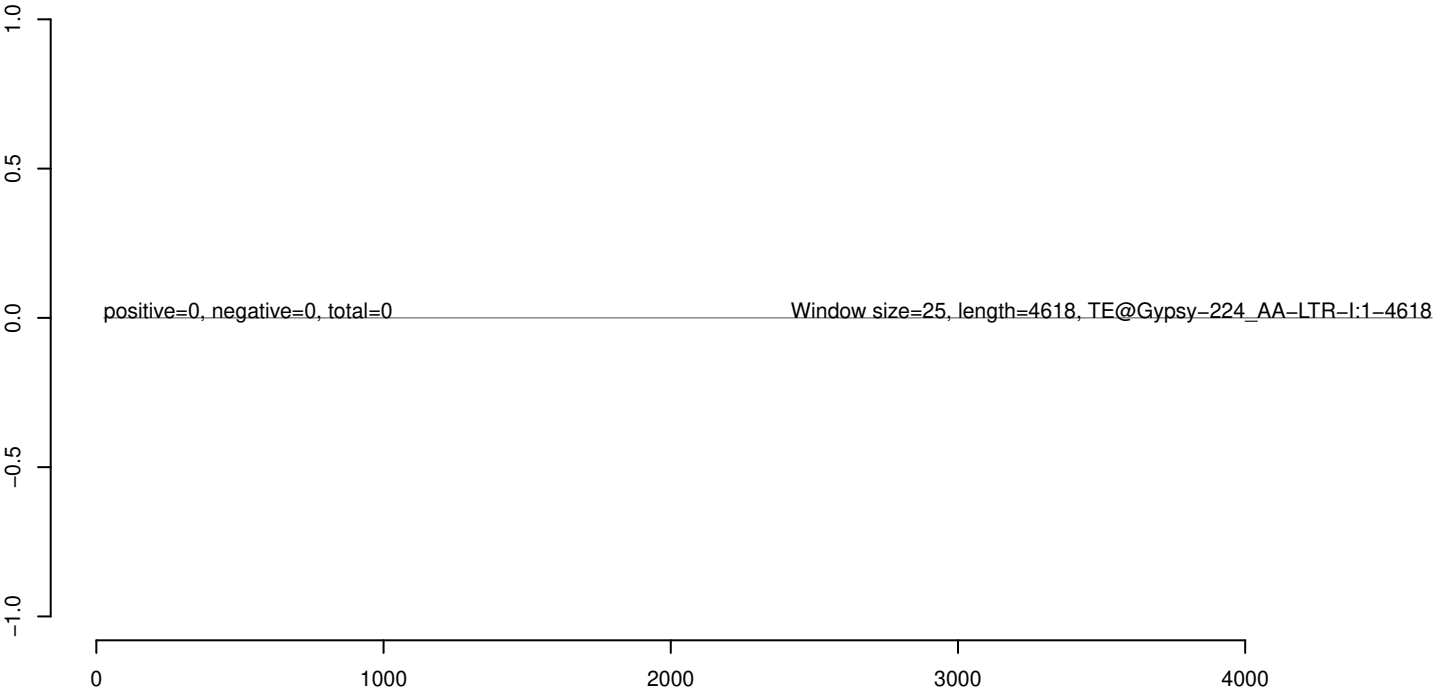
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**





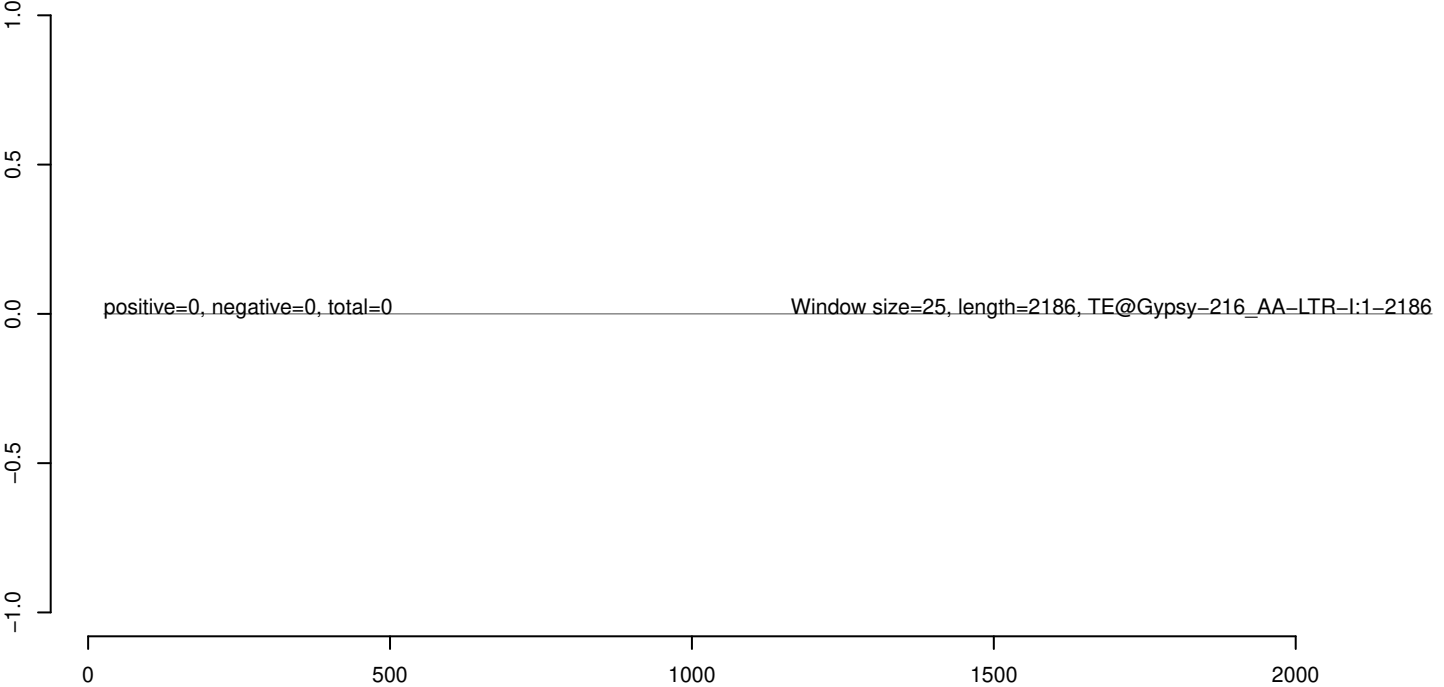
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



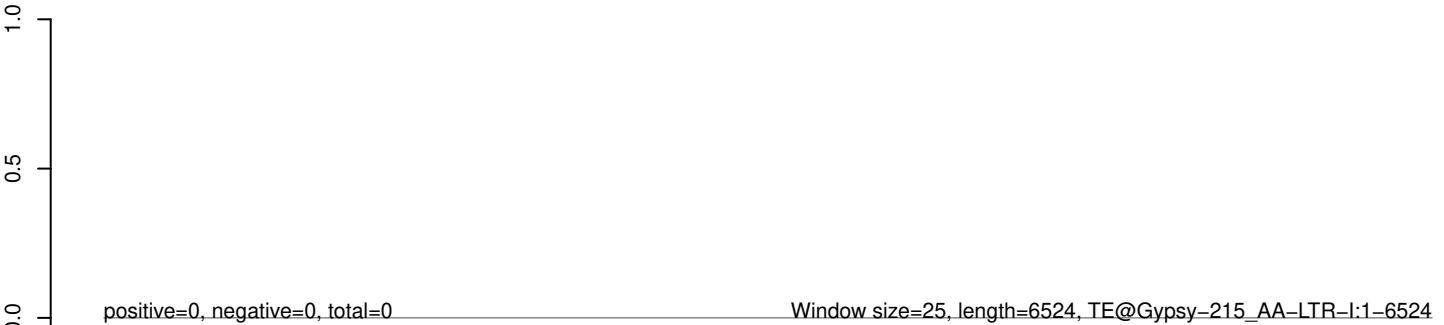
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



0 1000 2000 3000 4000 5000 6000

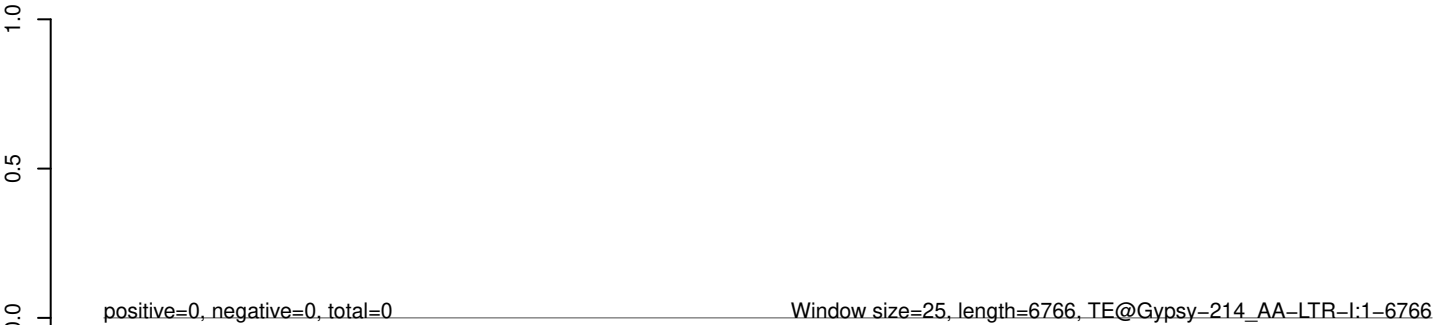
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



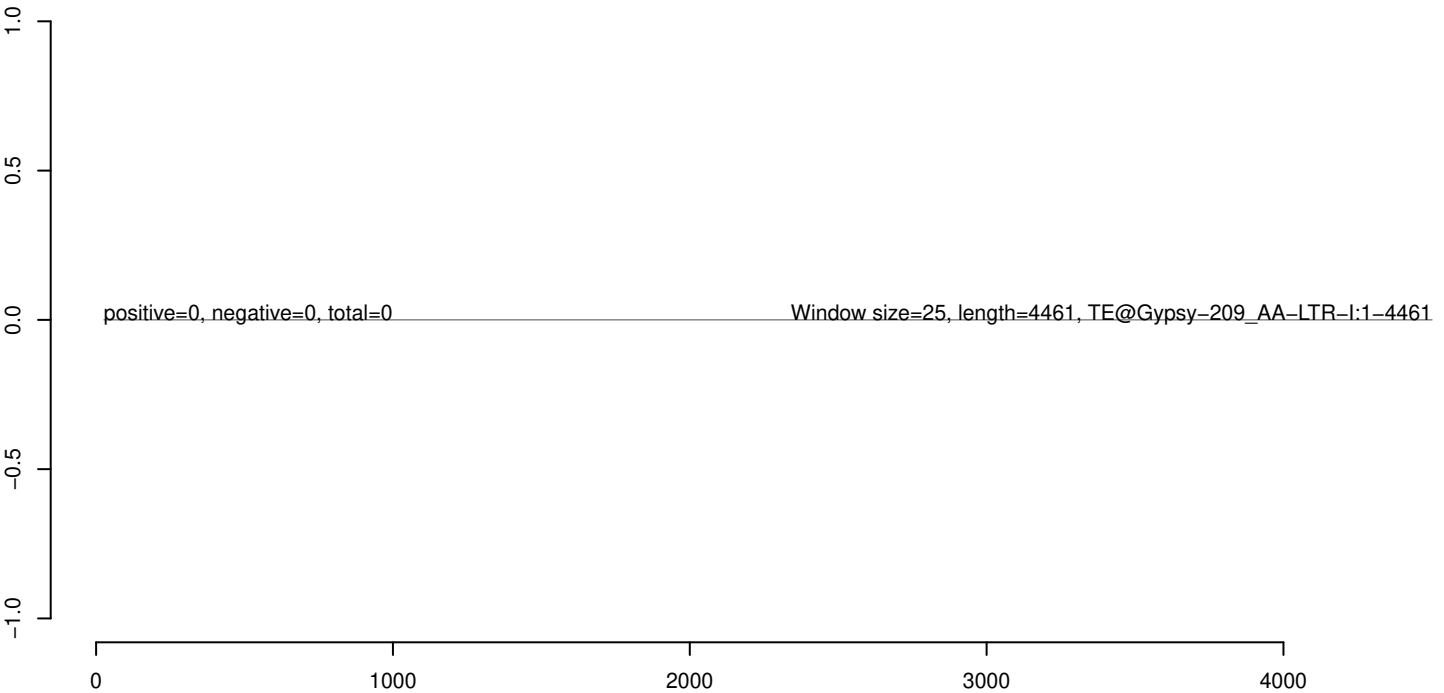
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



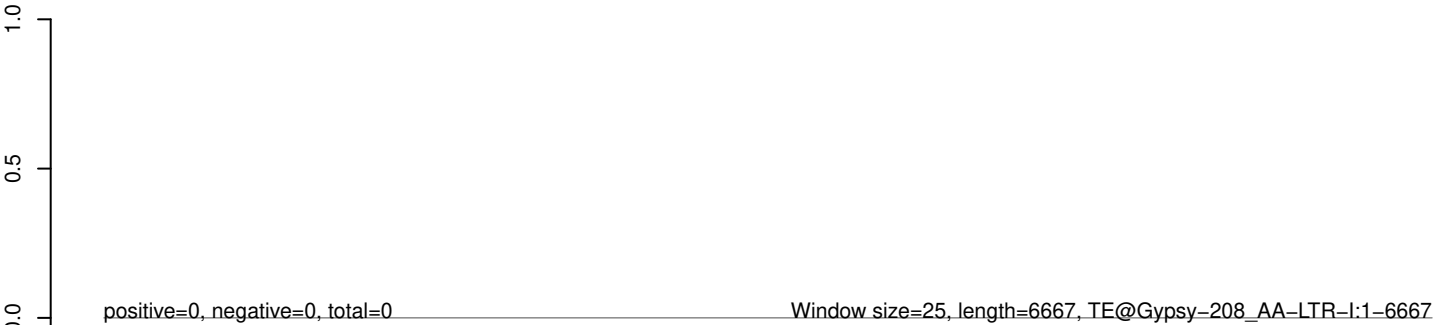
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



0 1000 2000 3000 4000 5000 6000

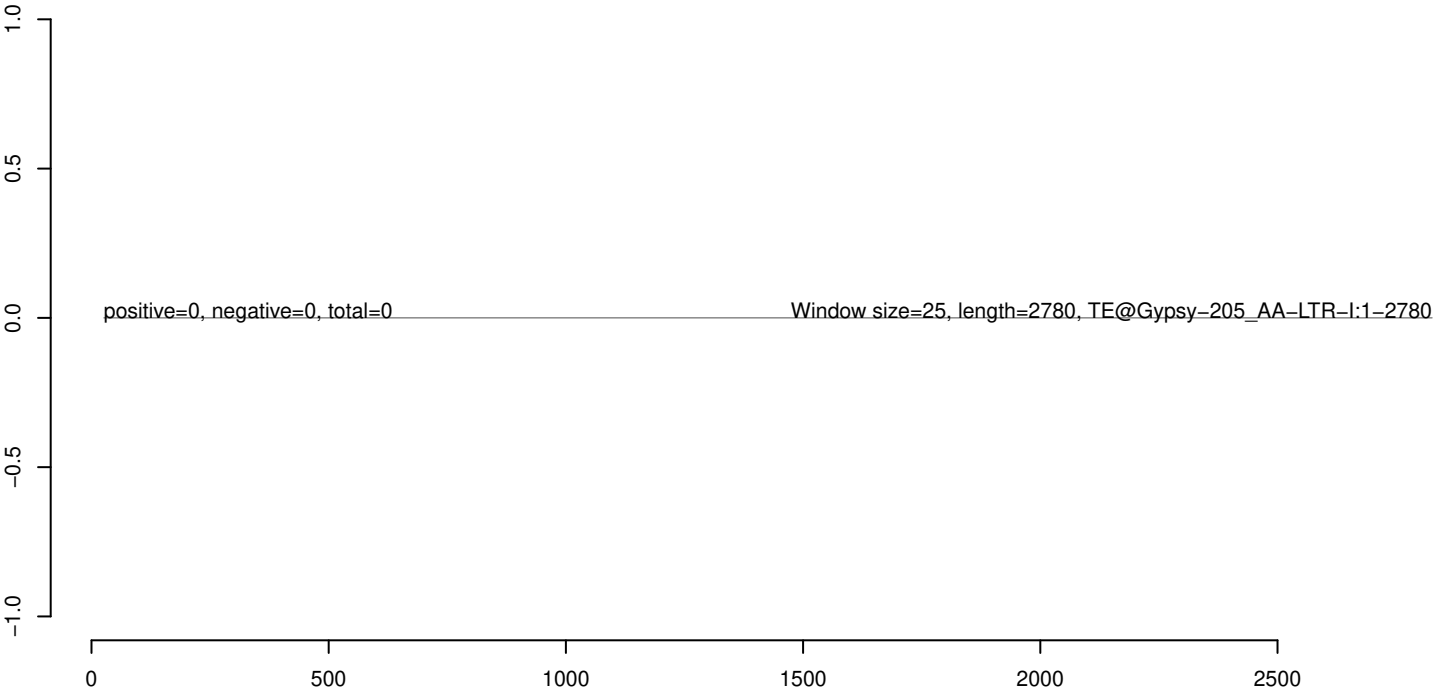
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



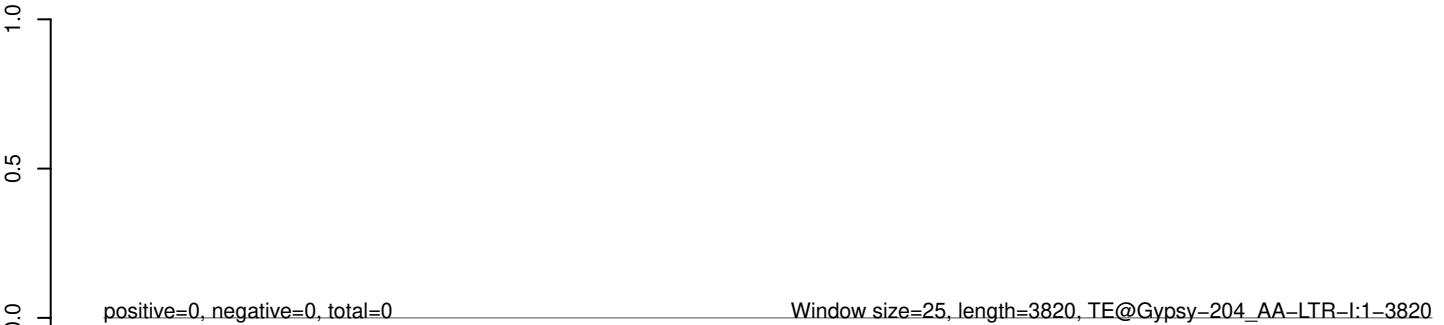
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



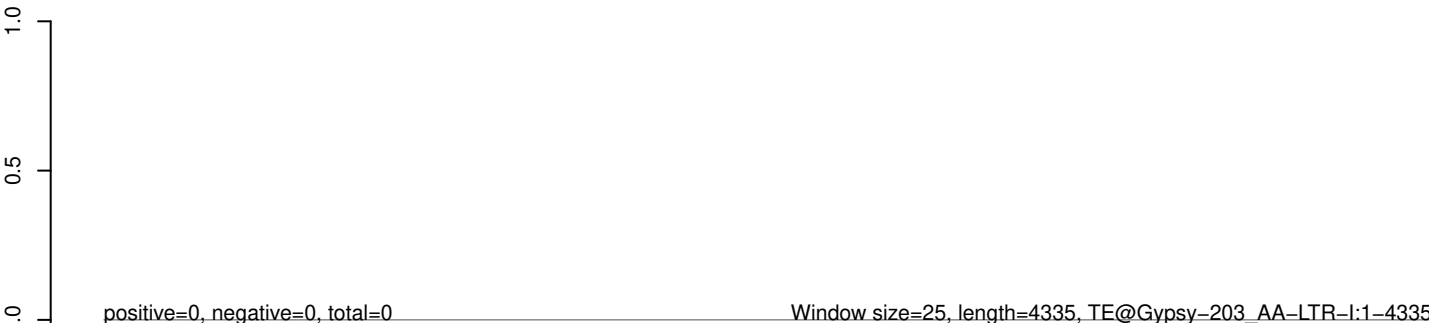
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**





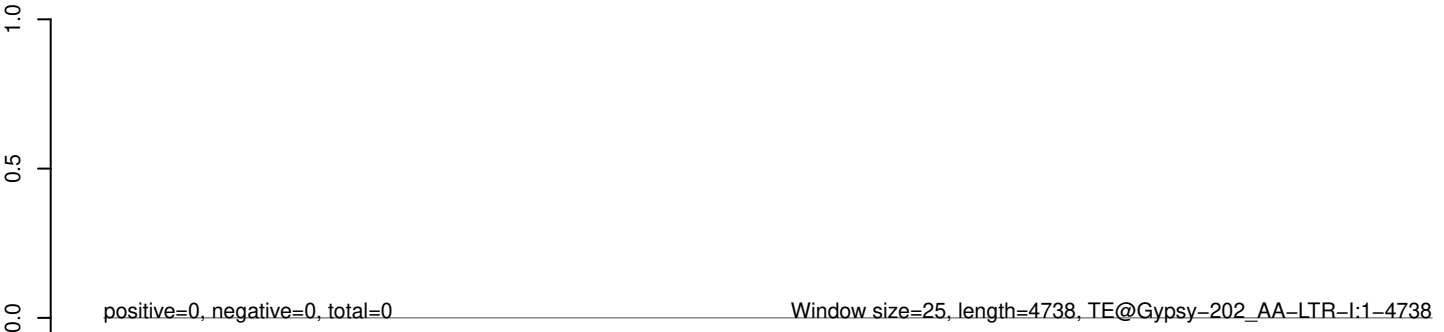
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



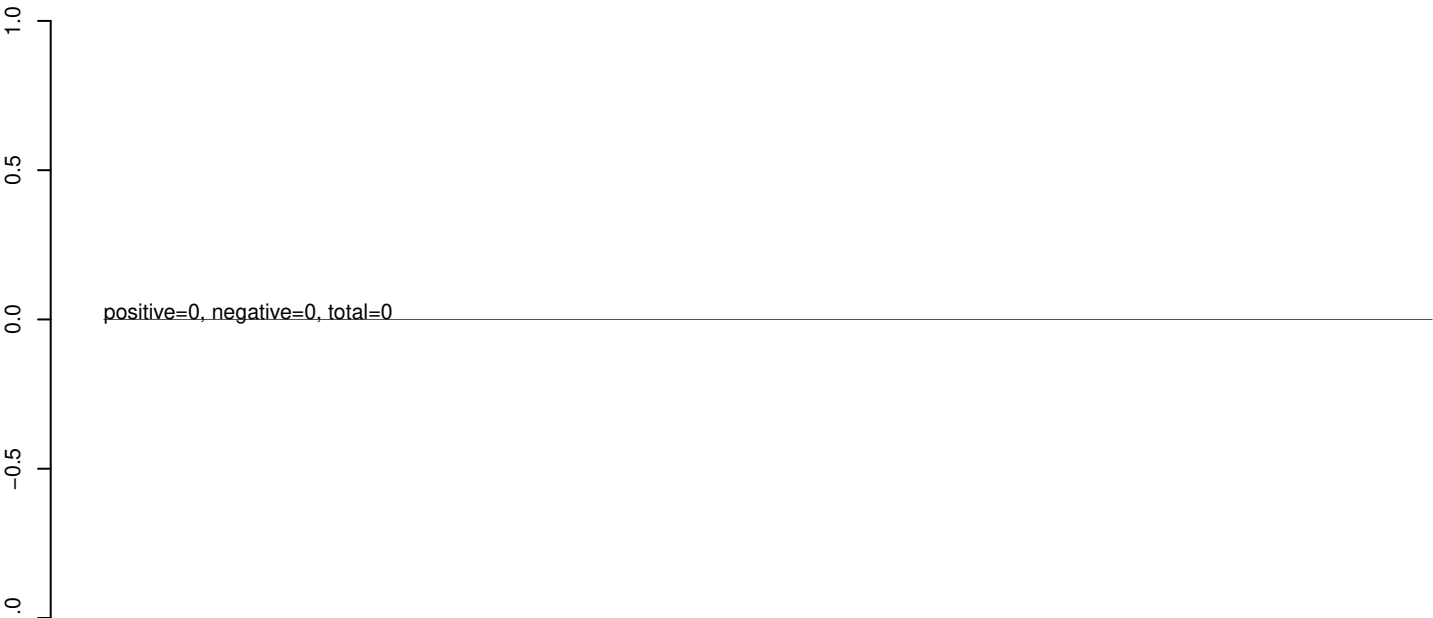
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



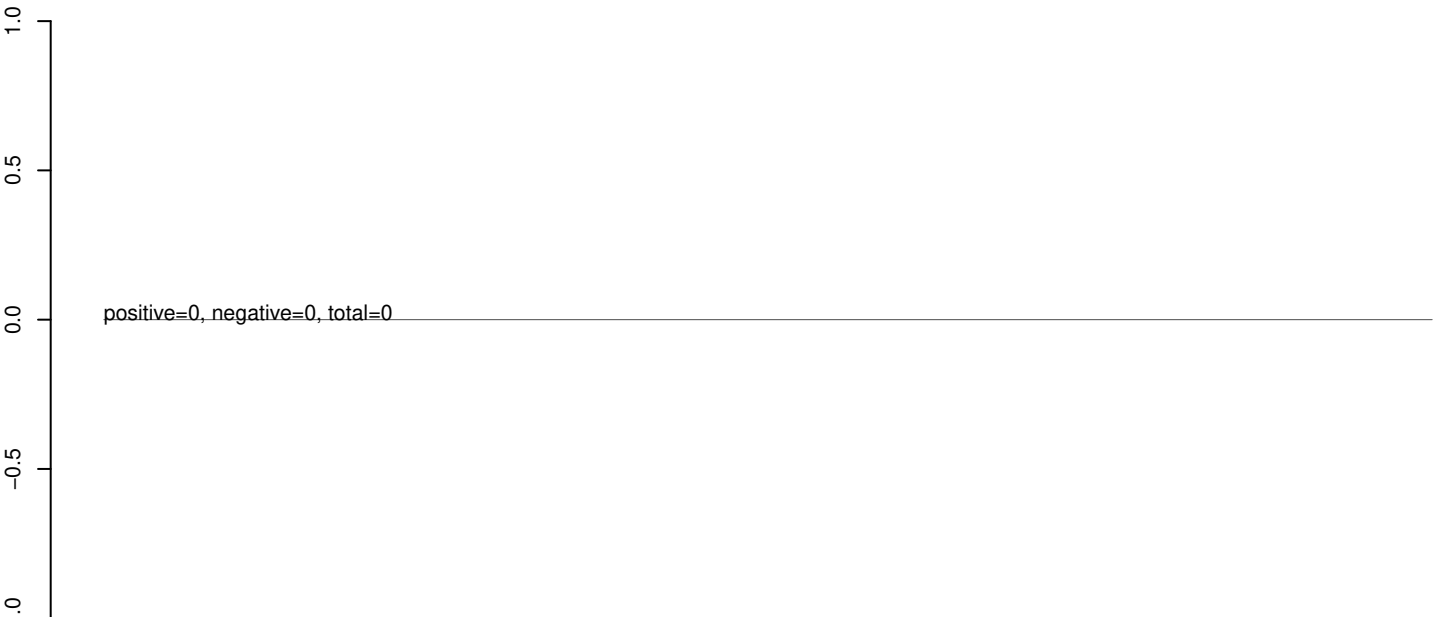
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



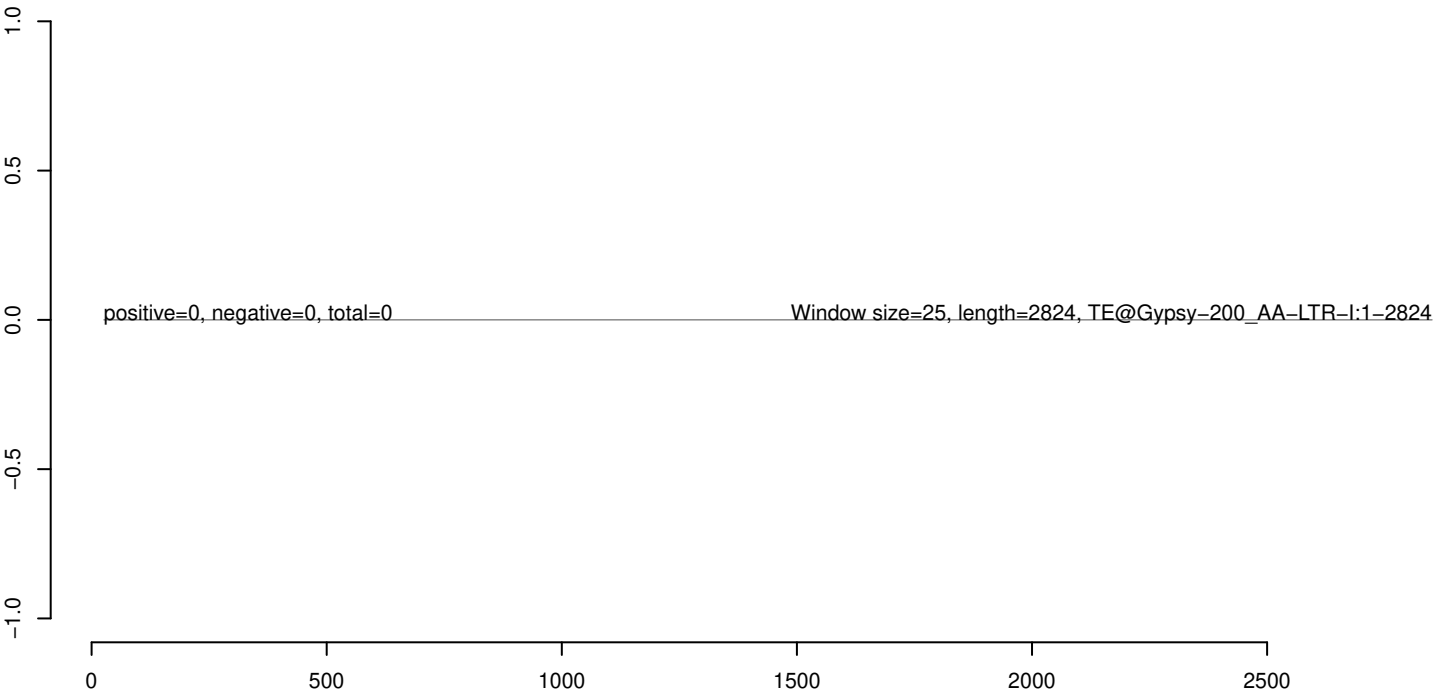
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



0 1000 2000 3000 4000 5000

**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



0 1000 2000 3000 4000

**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



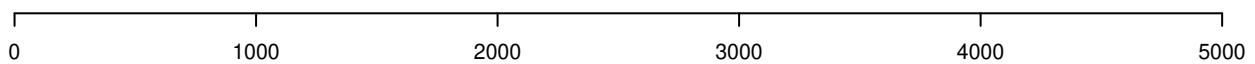
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



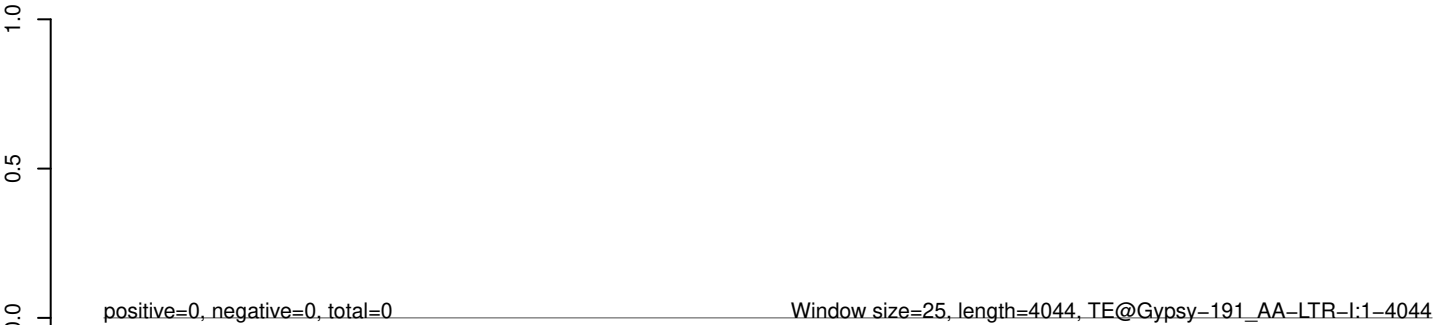
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



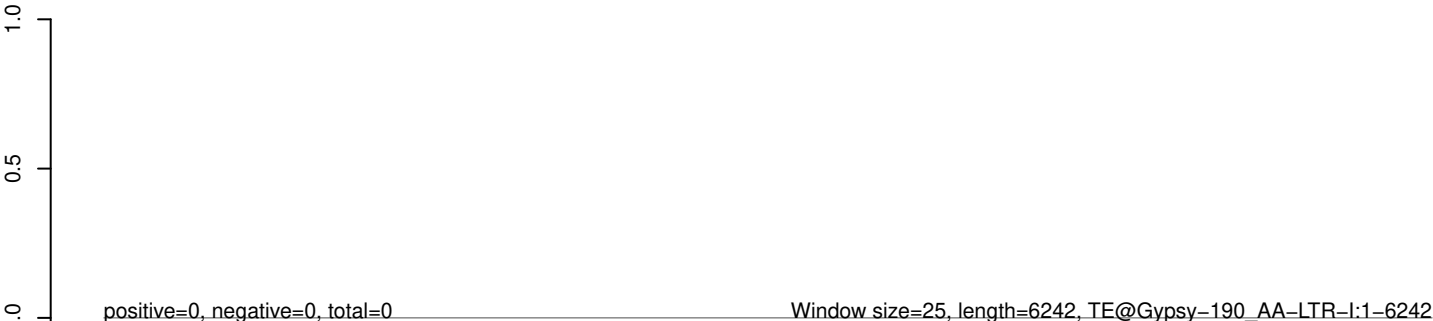
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**





**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



0 1000 2000 3000 4000

**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



0 1000 2000 3000 4000

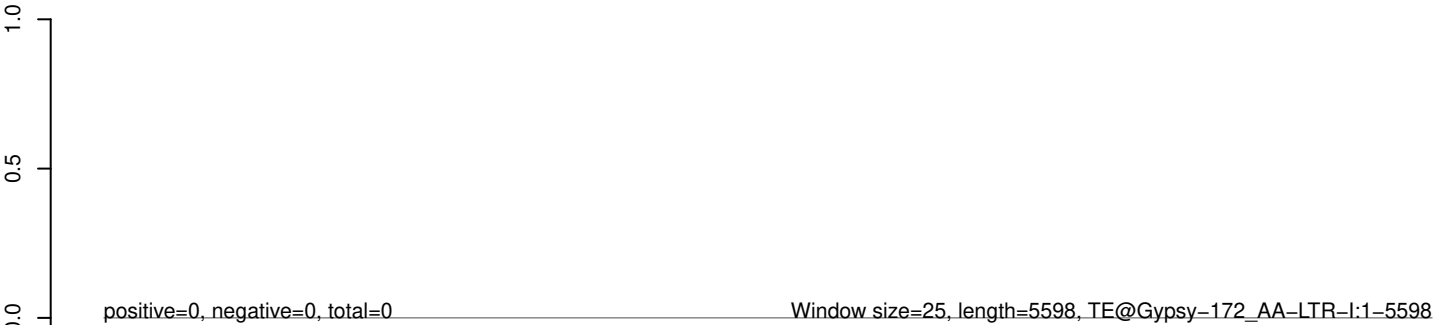
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



0 1000 2000 3000 4000 5000

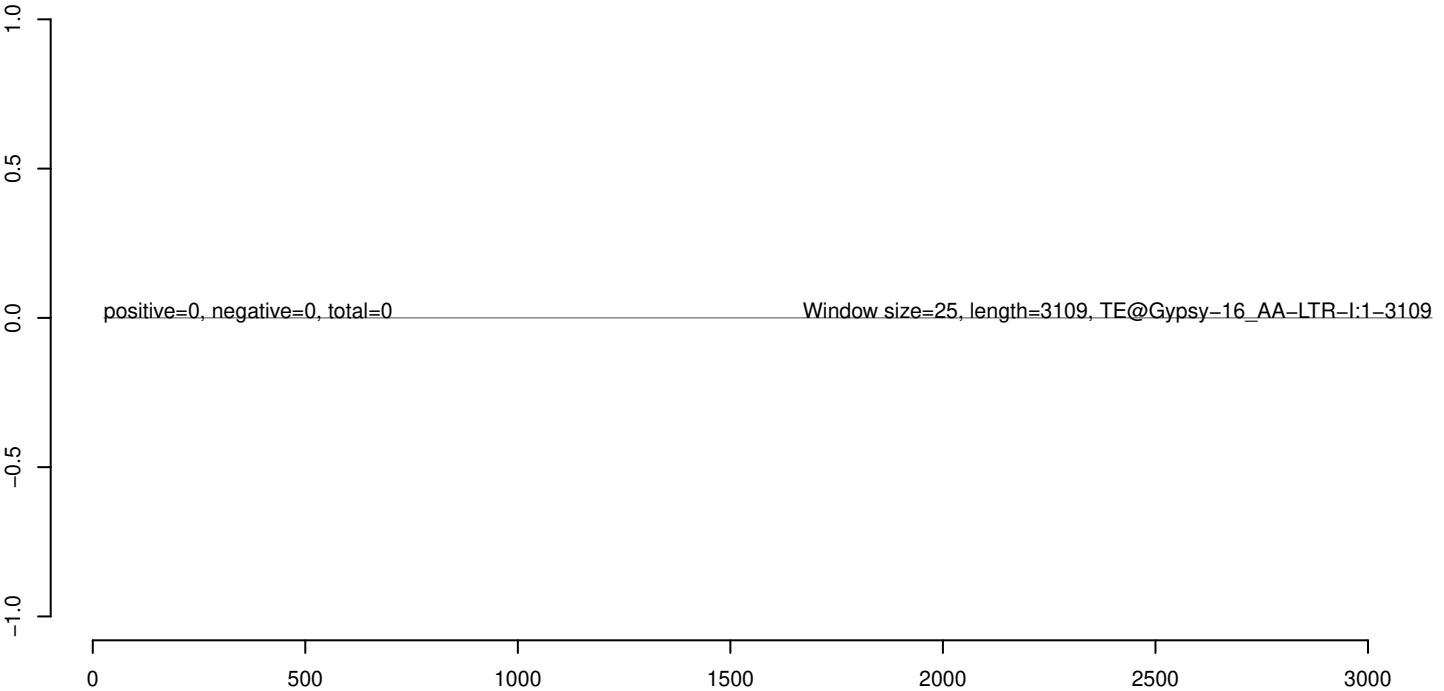
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



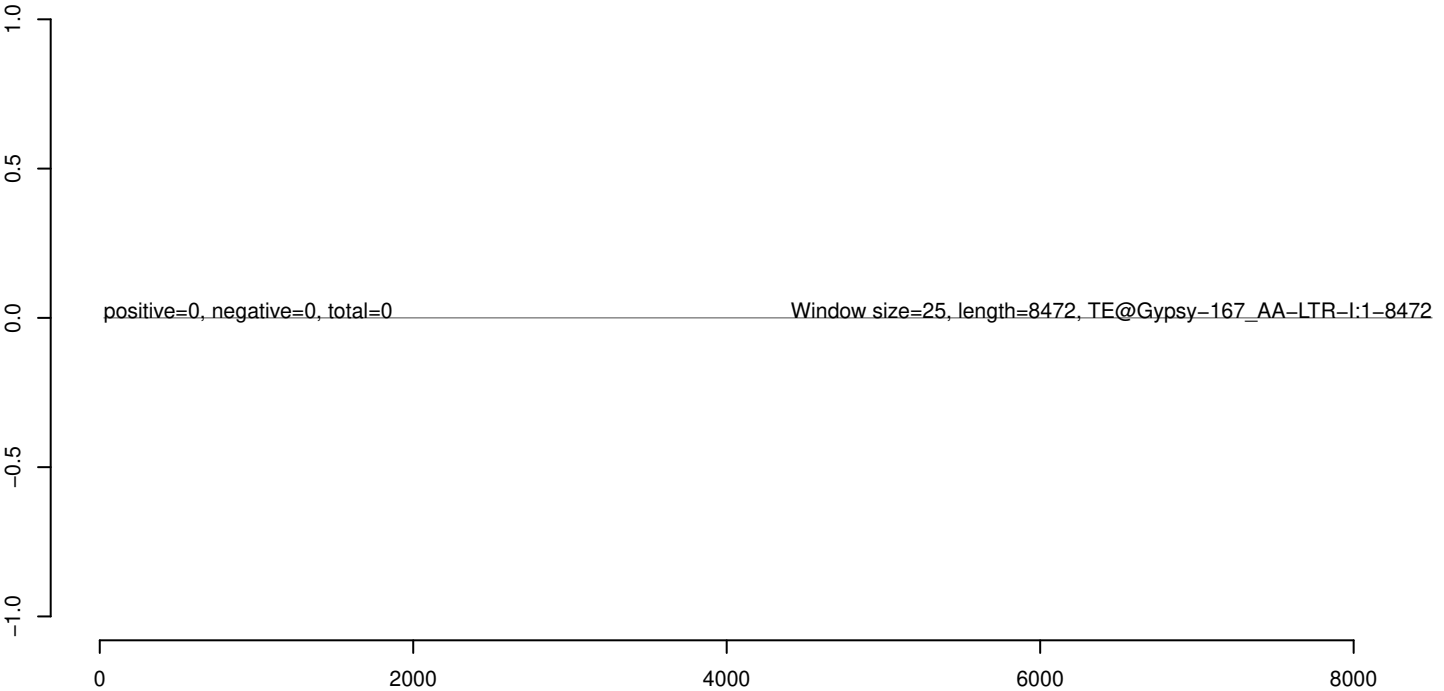
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



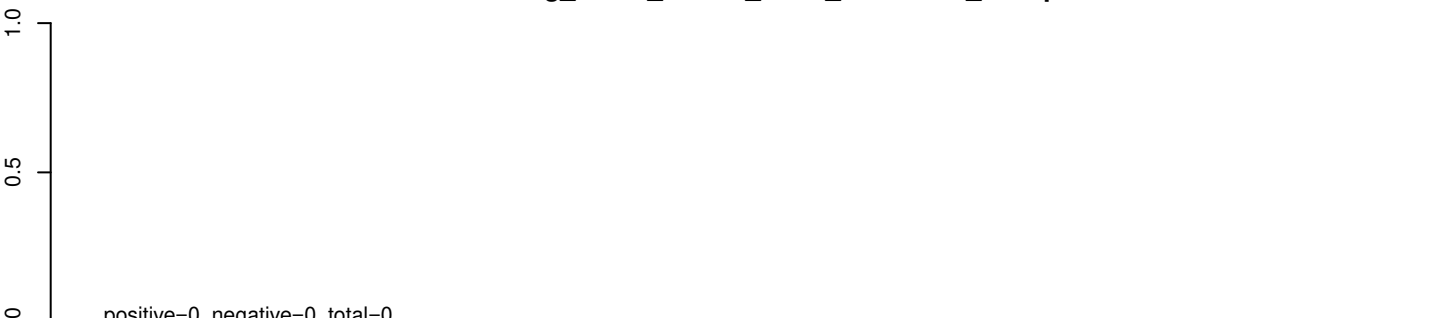
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**





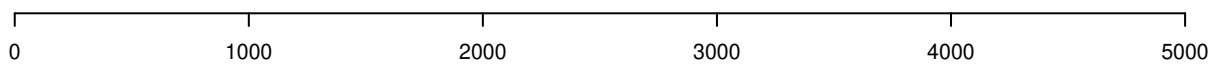
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



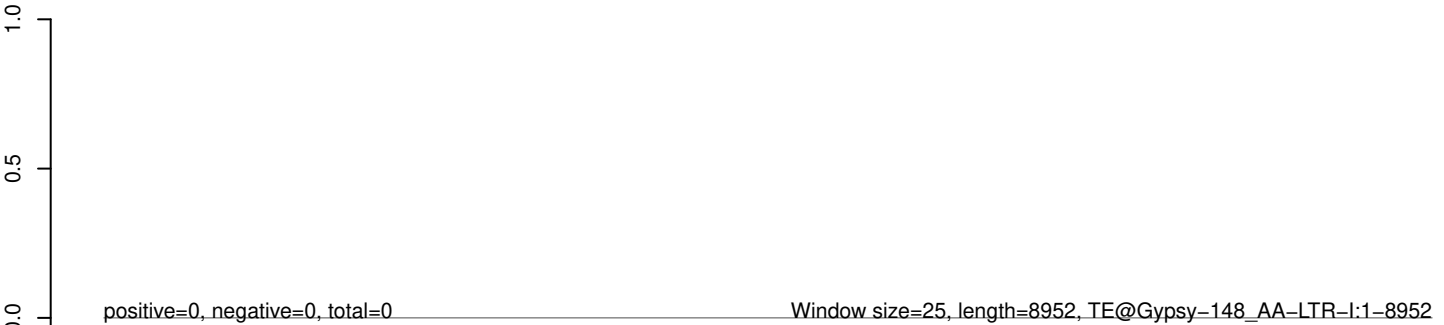
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



0 2000 4000 6000 8000

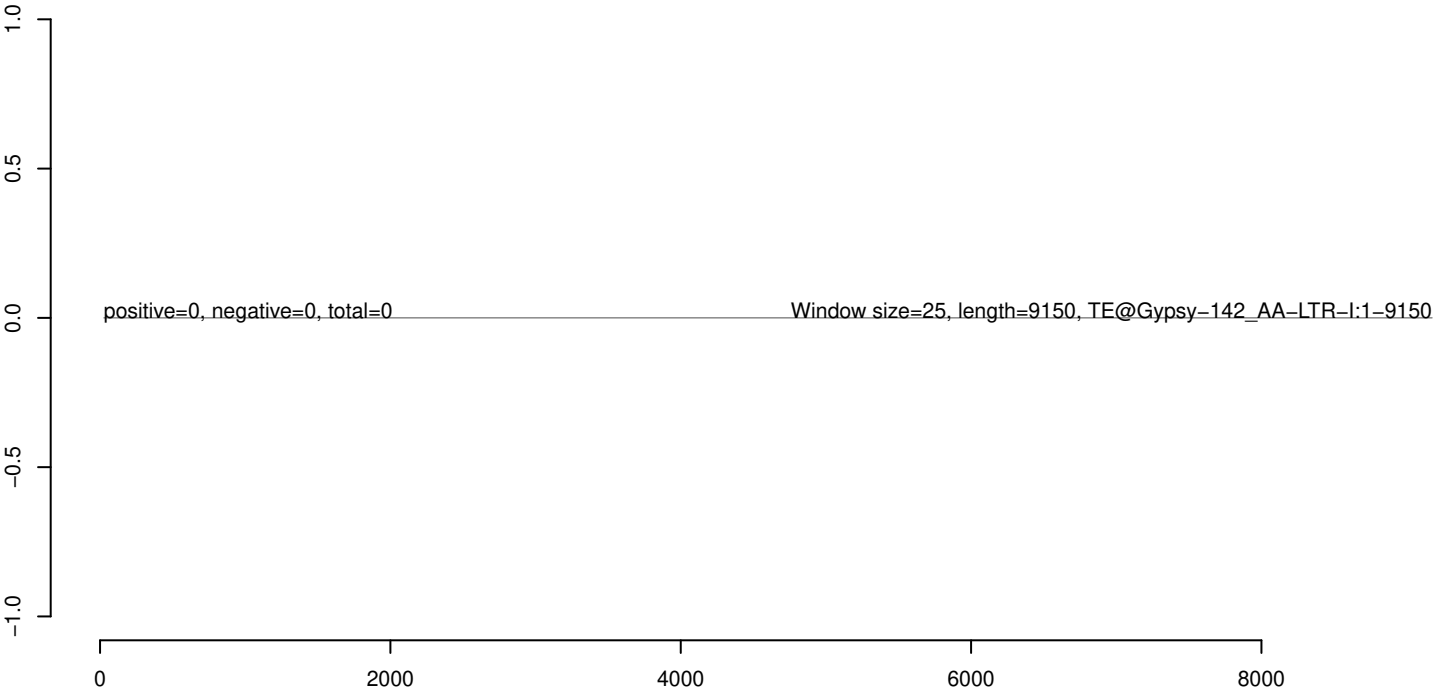
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



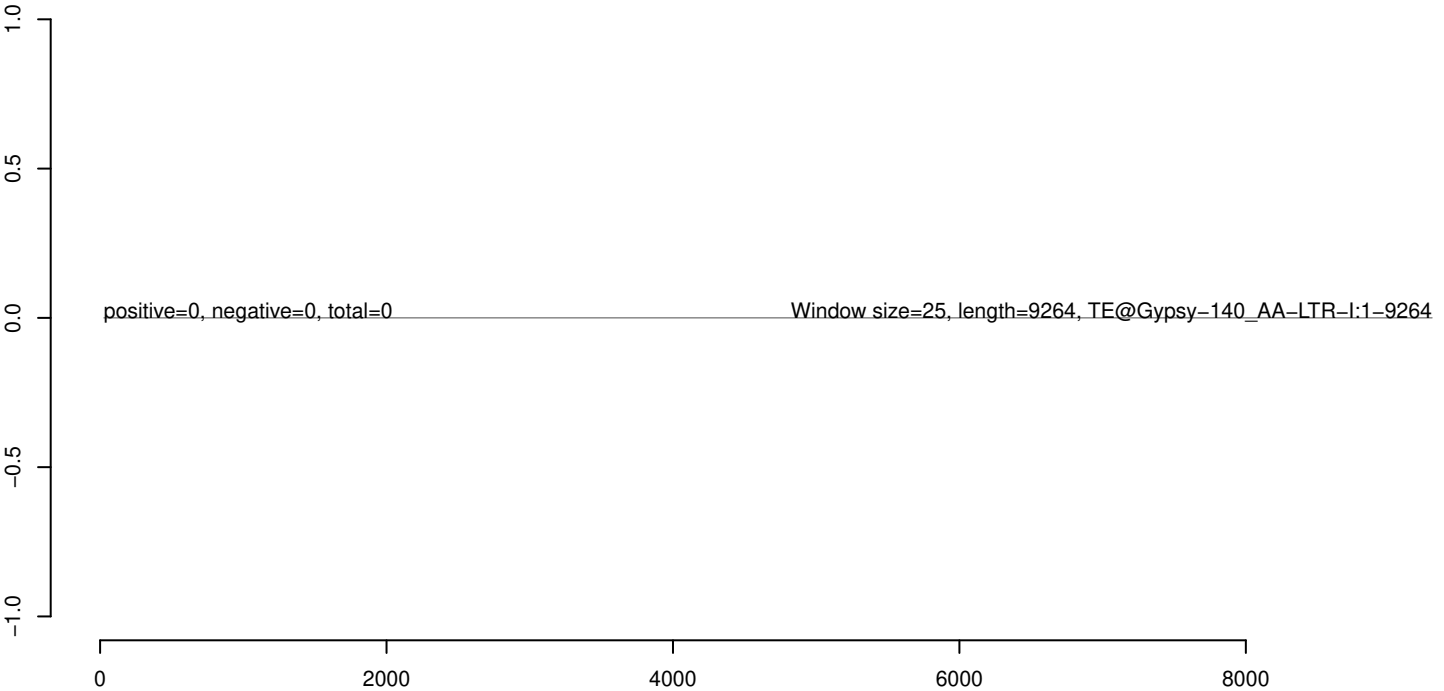
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



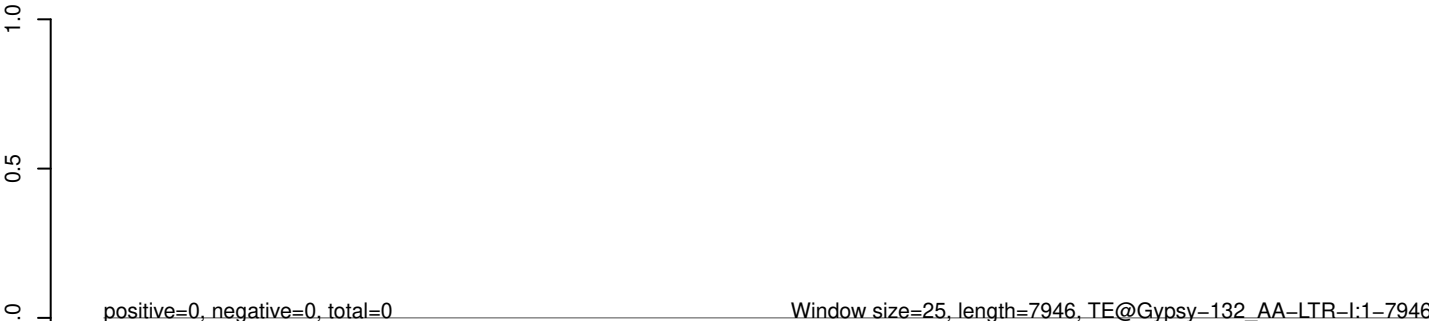
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



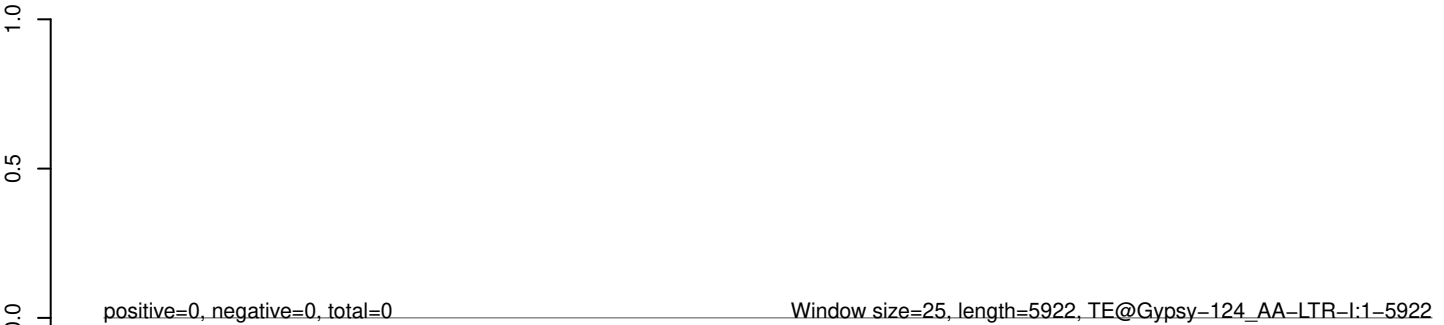
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



0 1000 2000 3000 4000 5000 6000



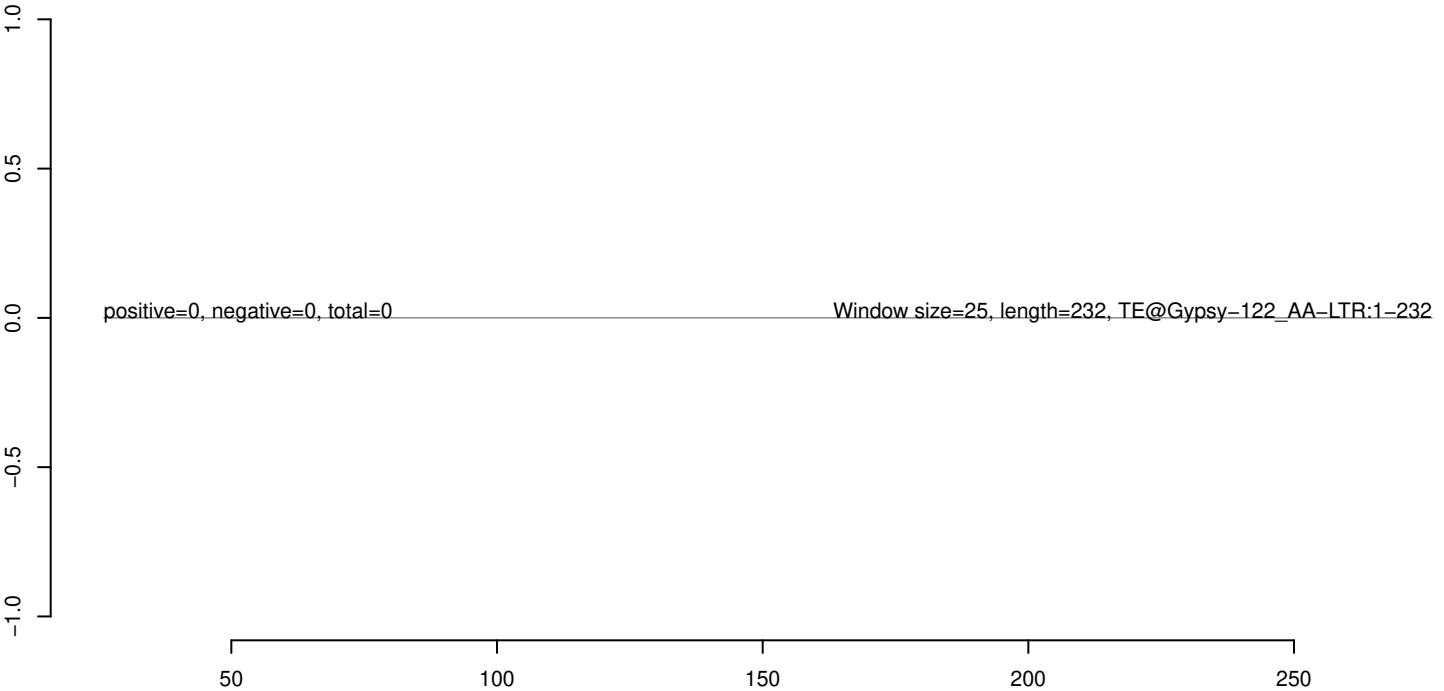
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



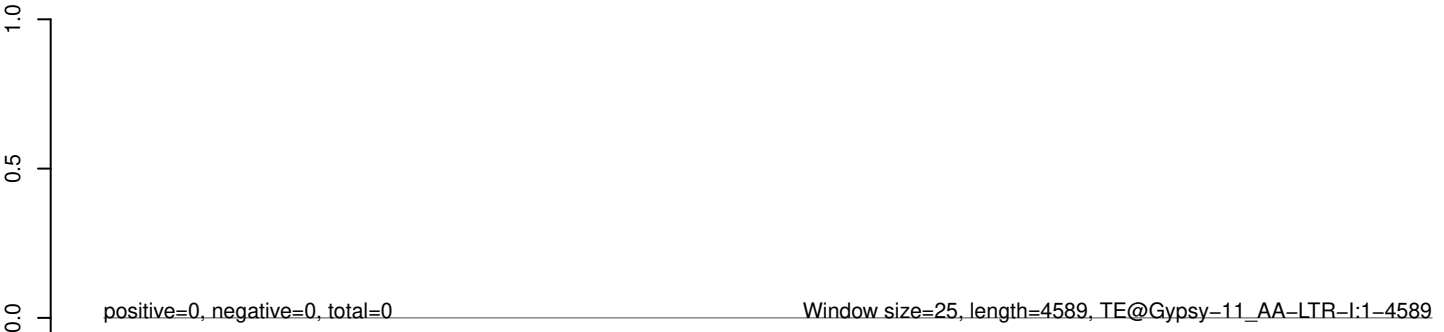
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



0 1000 2000 3000 4000

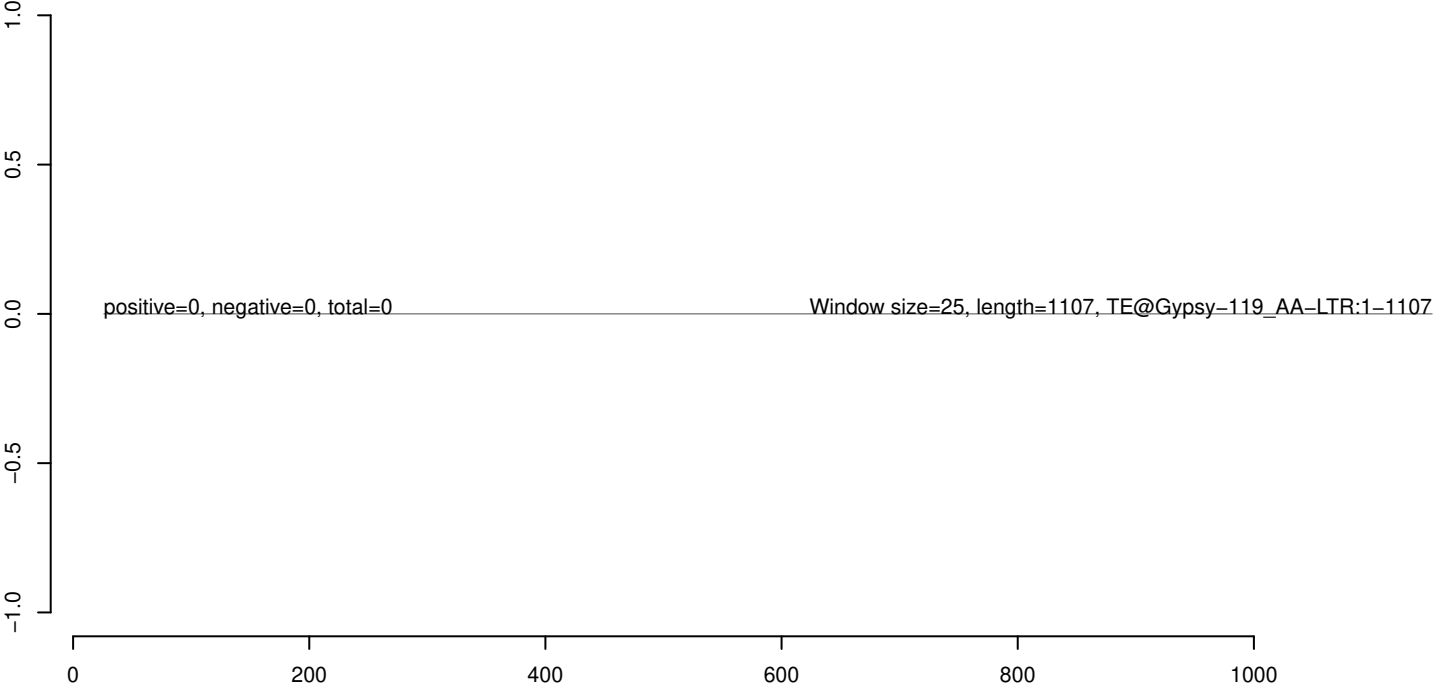
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



50 100 150 200 250 300

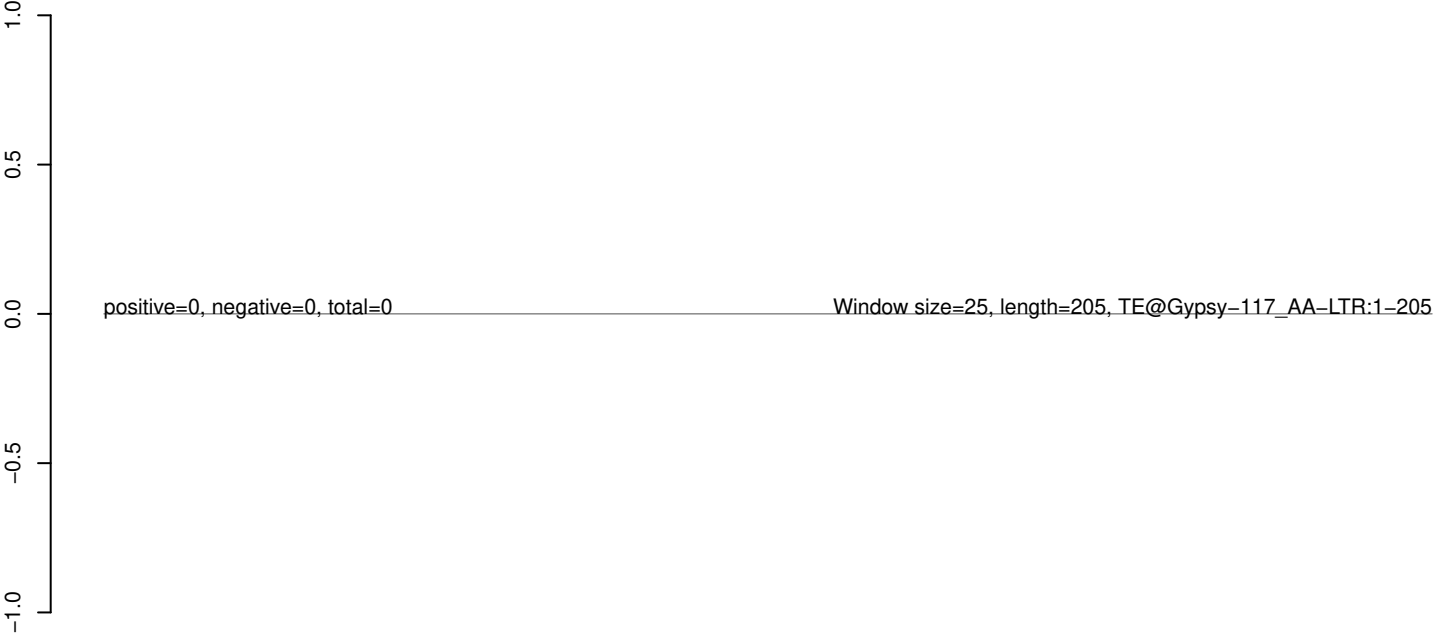
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



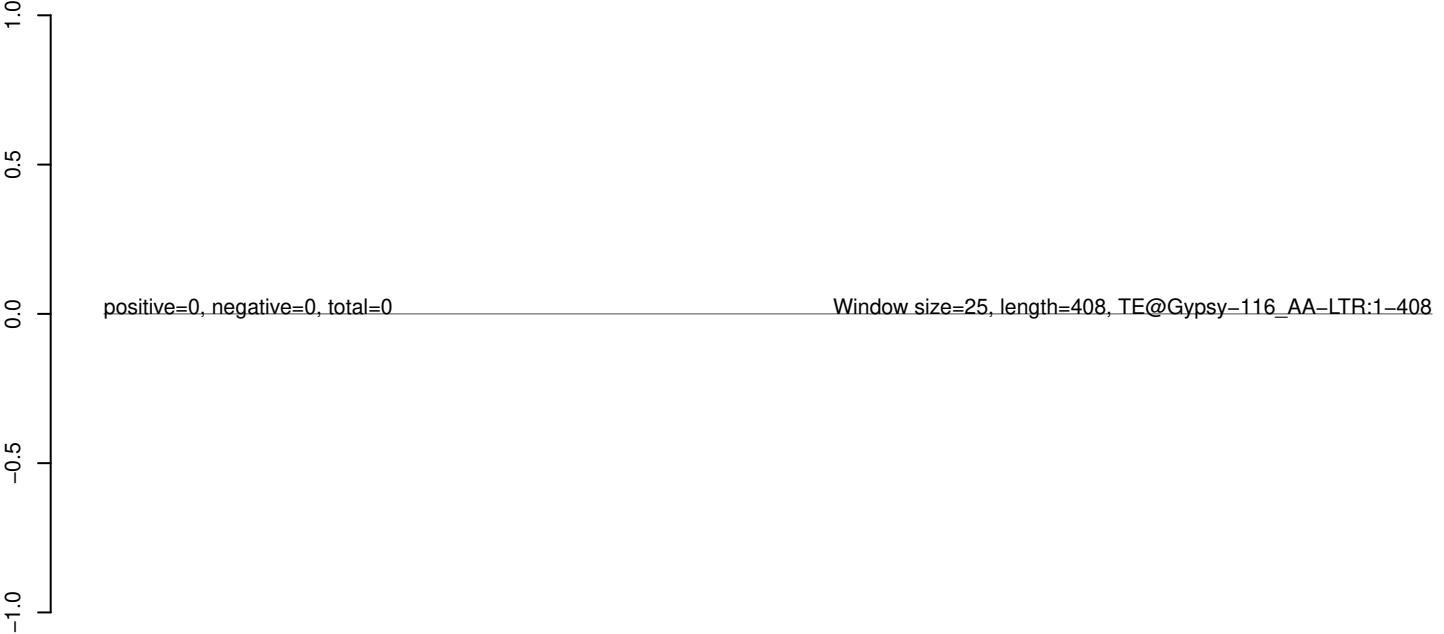
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



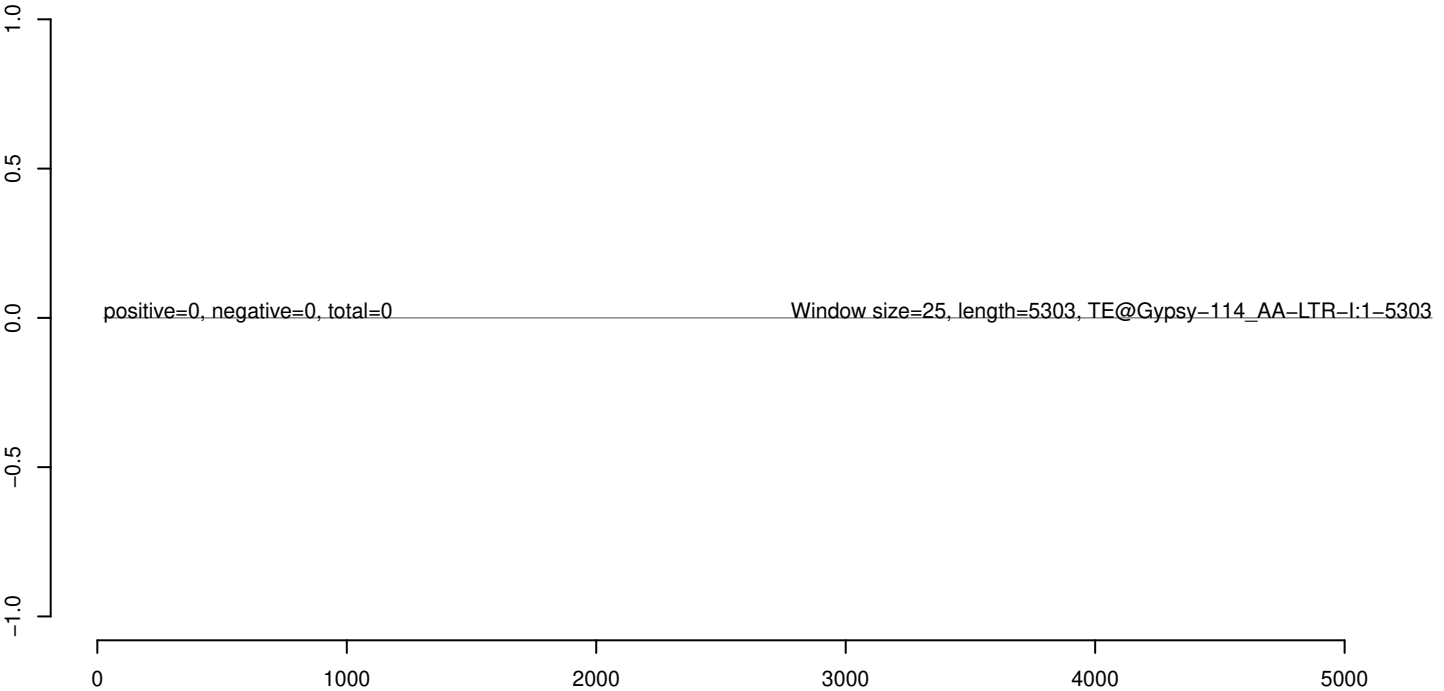
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



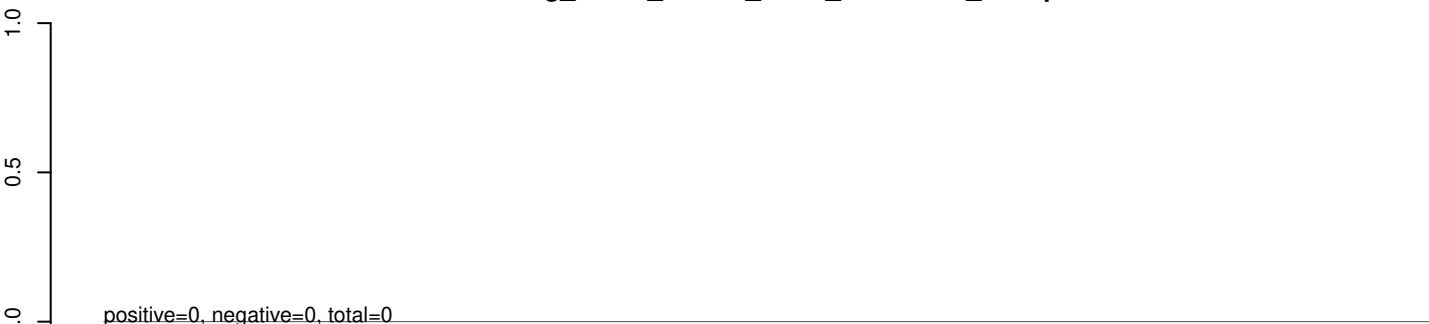
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



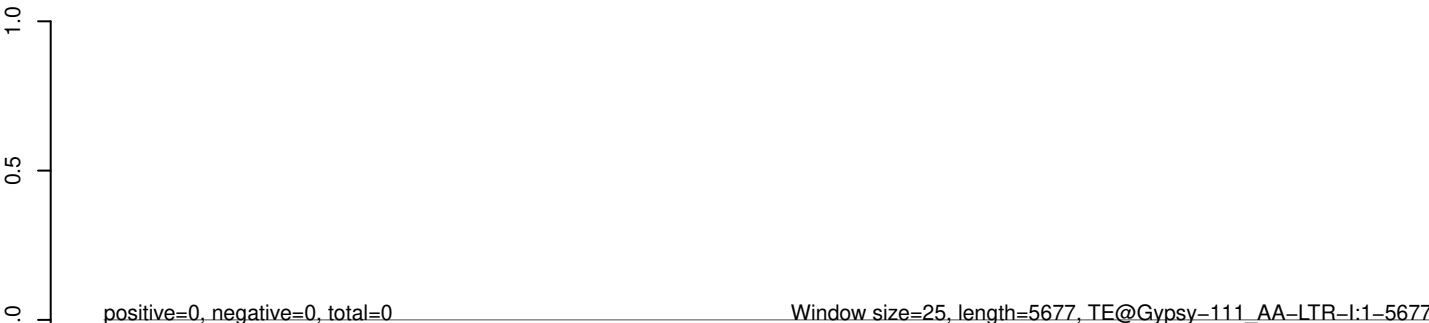
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



0 1000 2000 3000 4000 5000



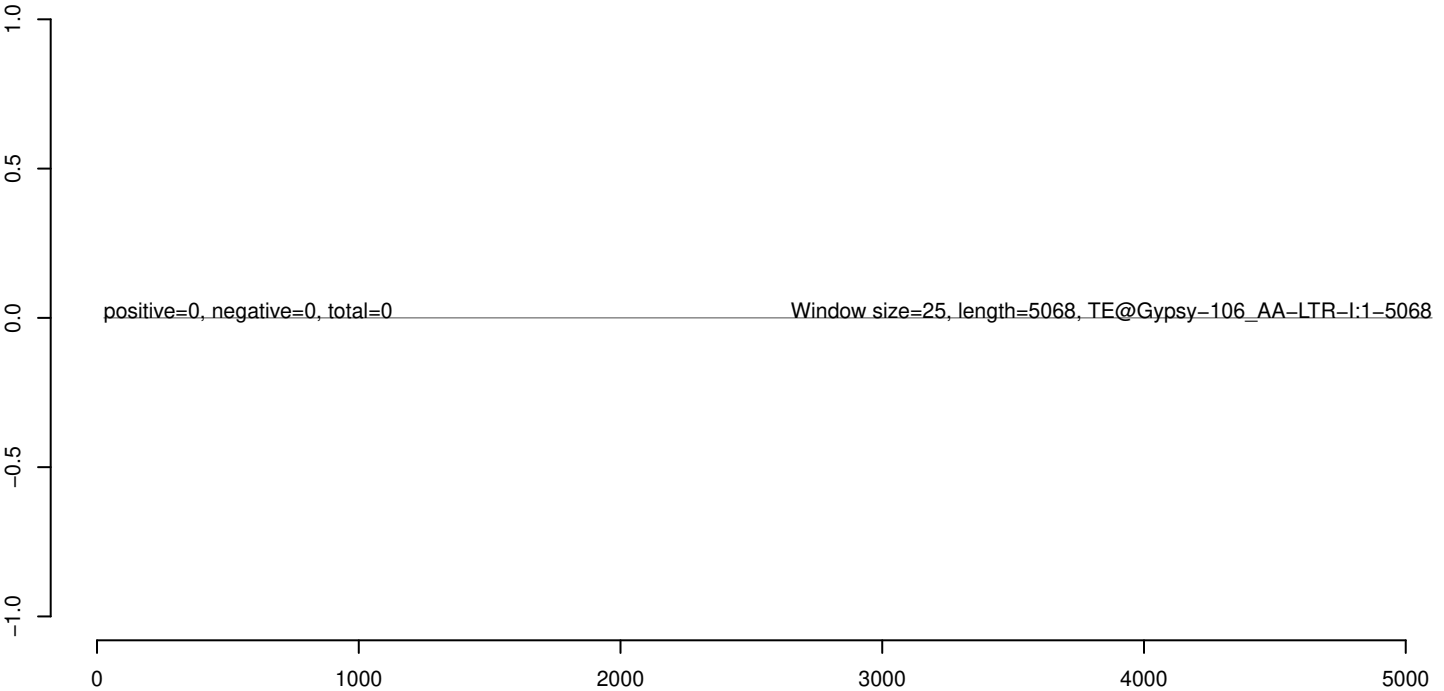
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



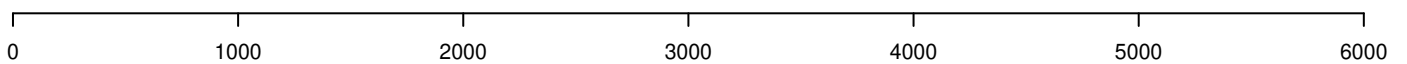
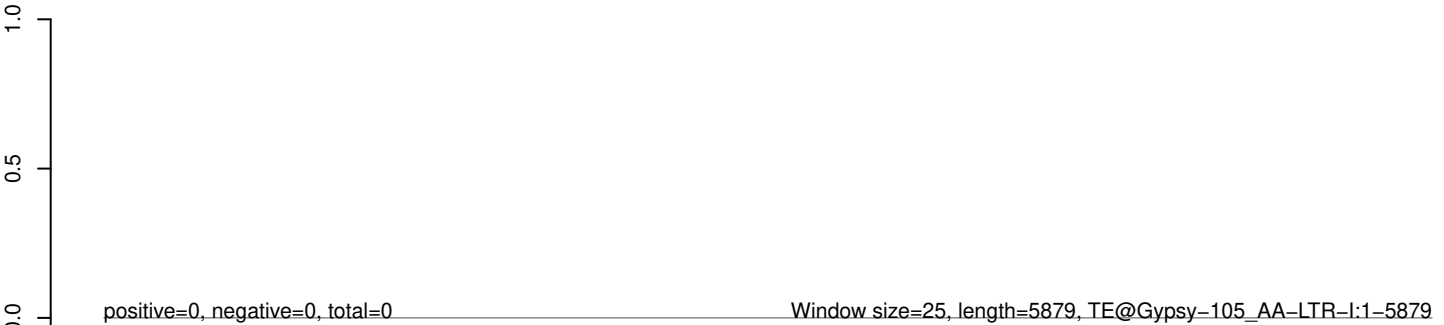
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



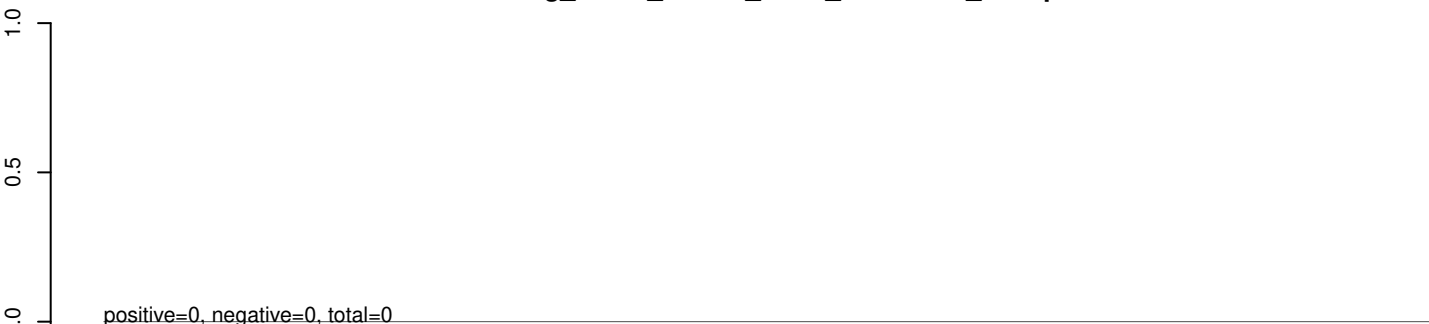
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



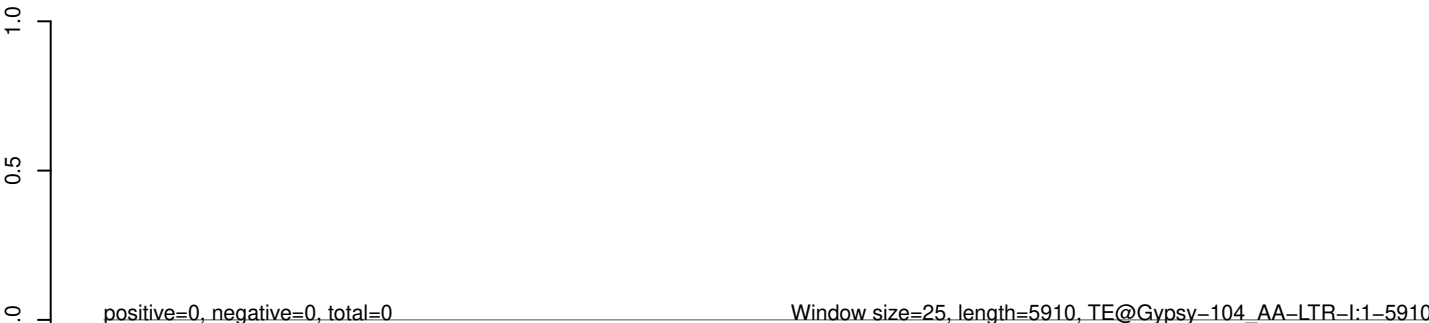
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



0 1000 2000 3000 4000 5000 6000

**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



50 100 150 200 250 300

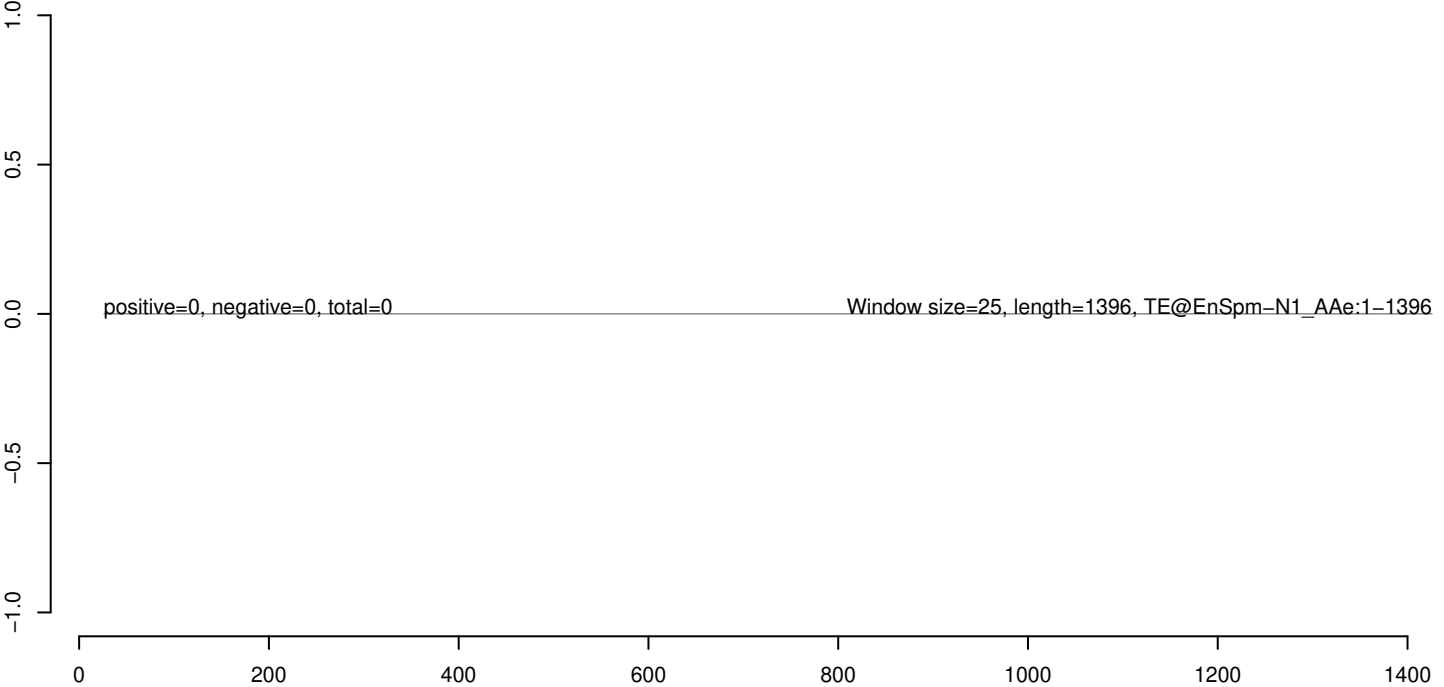
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



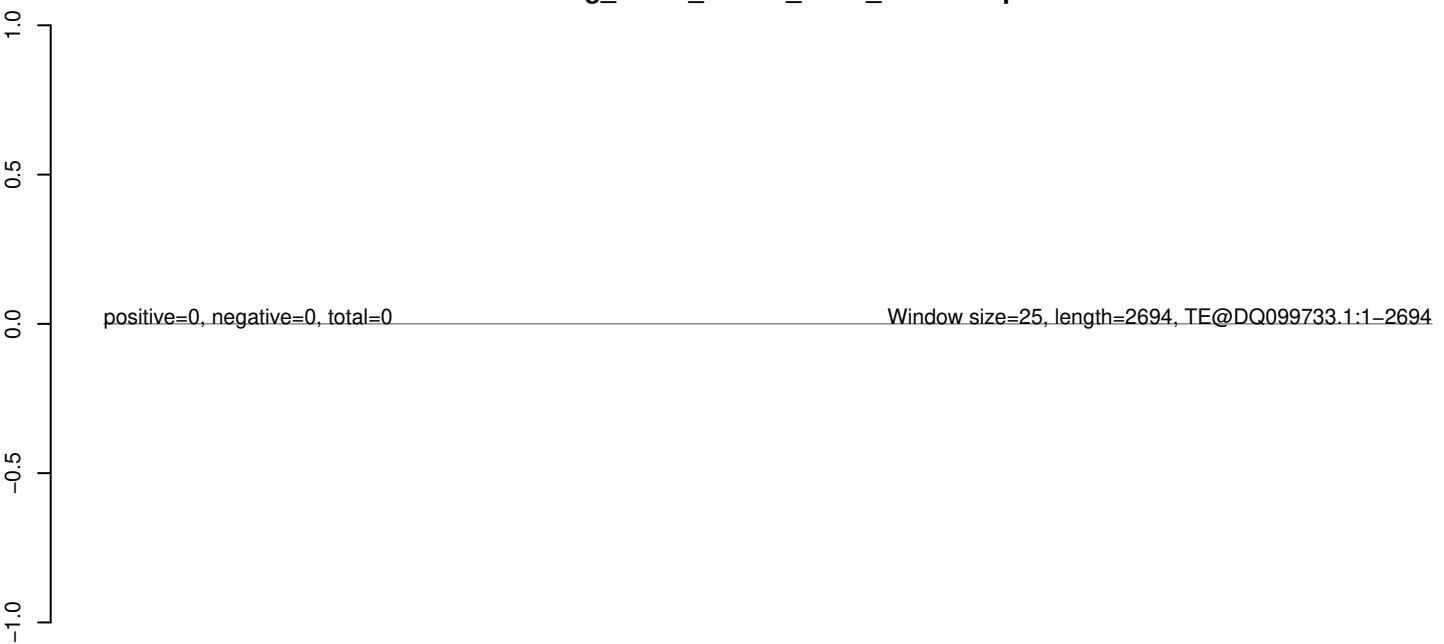
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



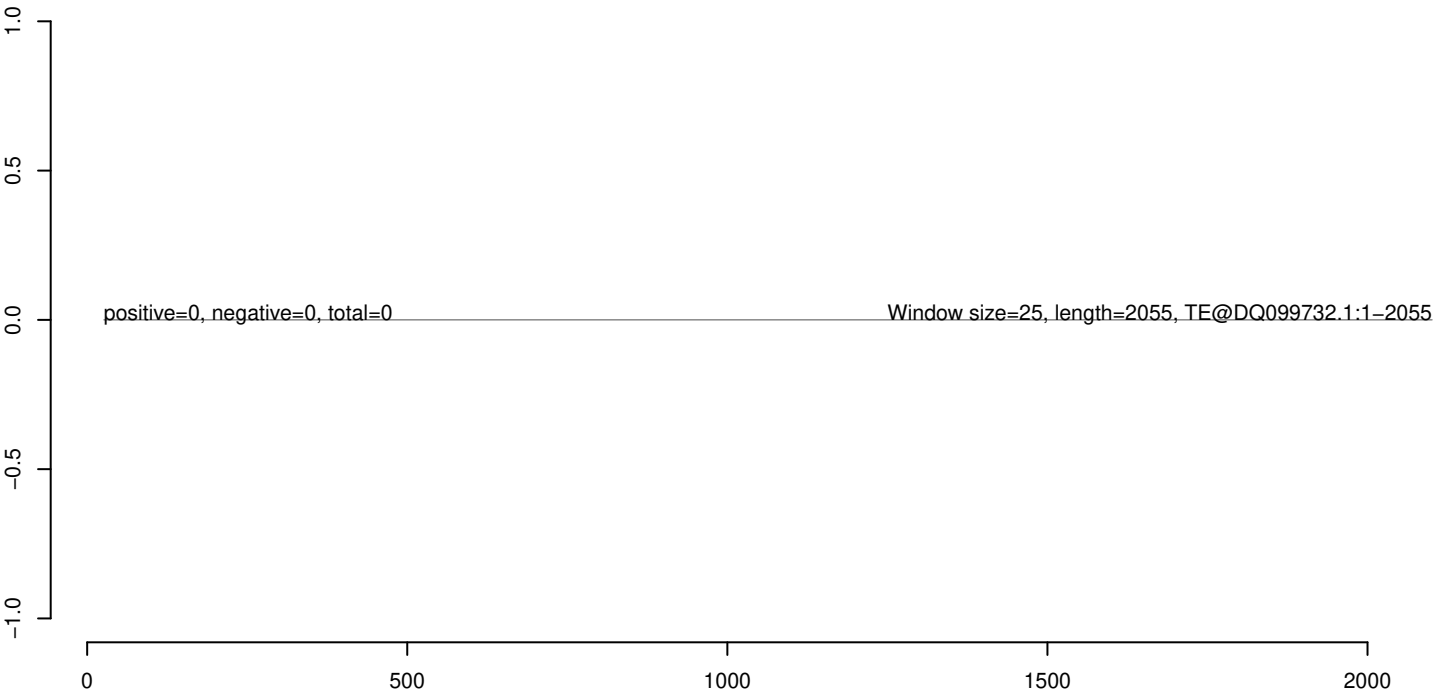
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**





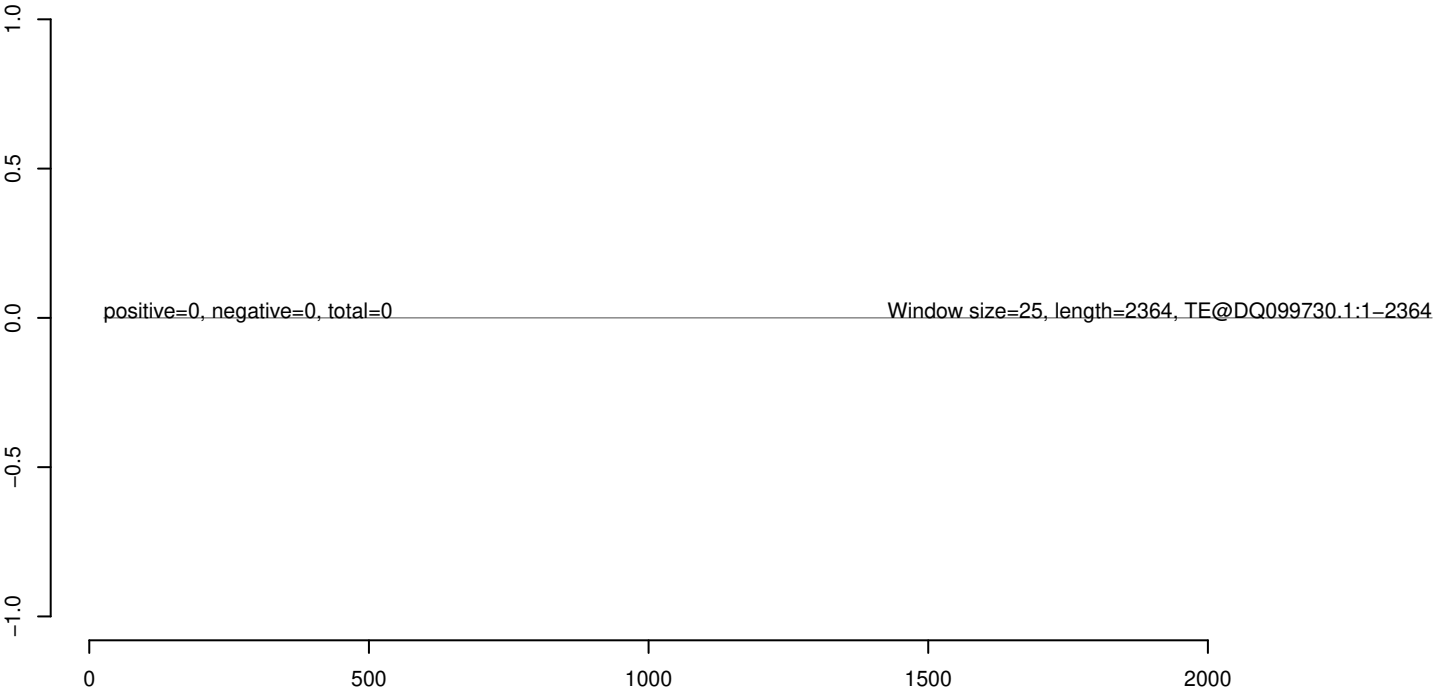
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



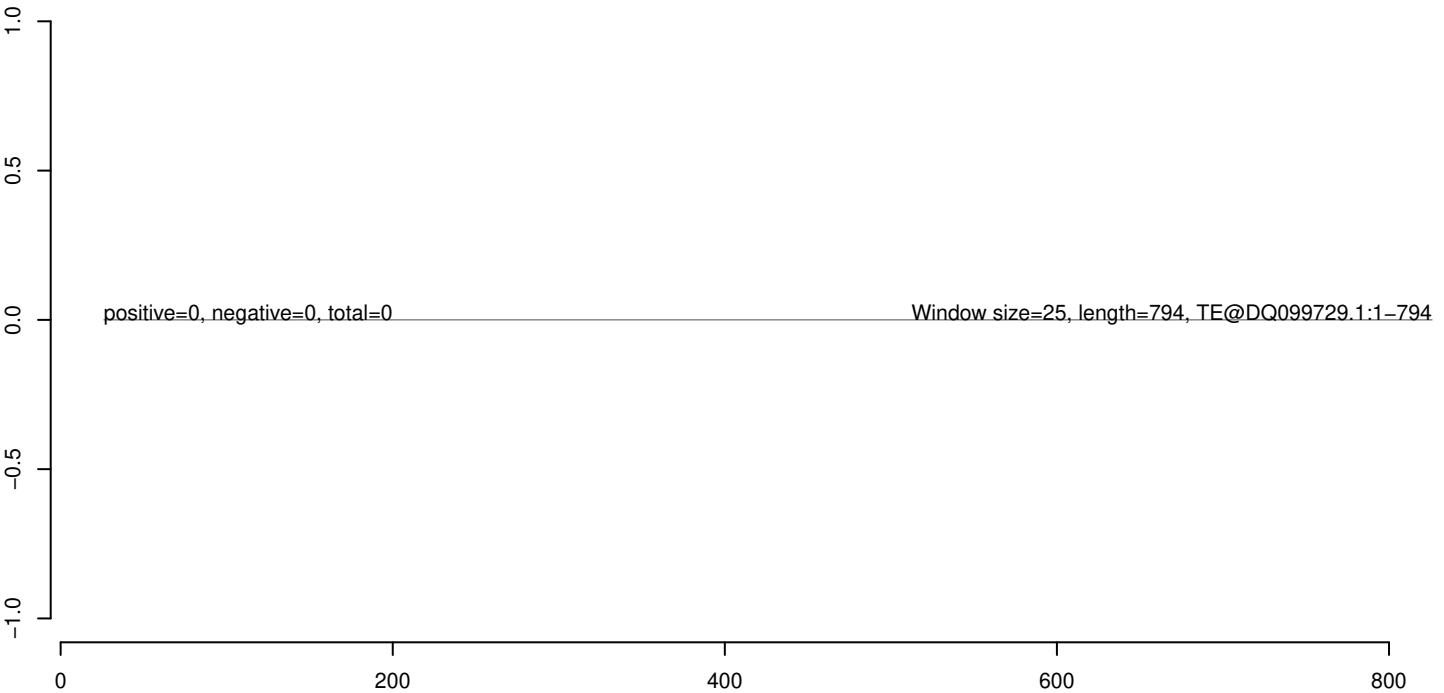
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



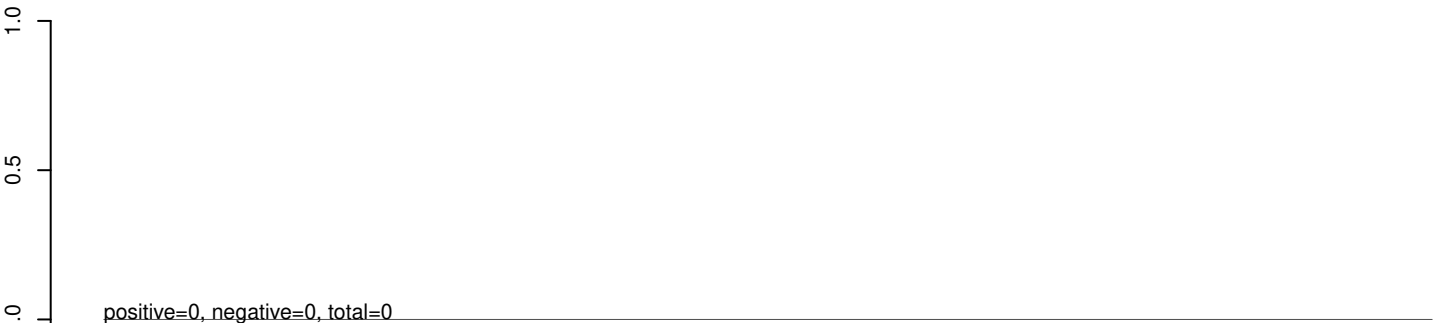
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



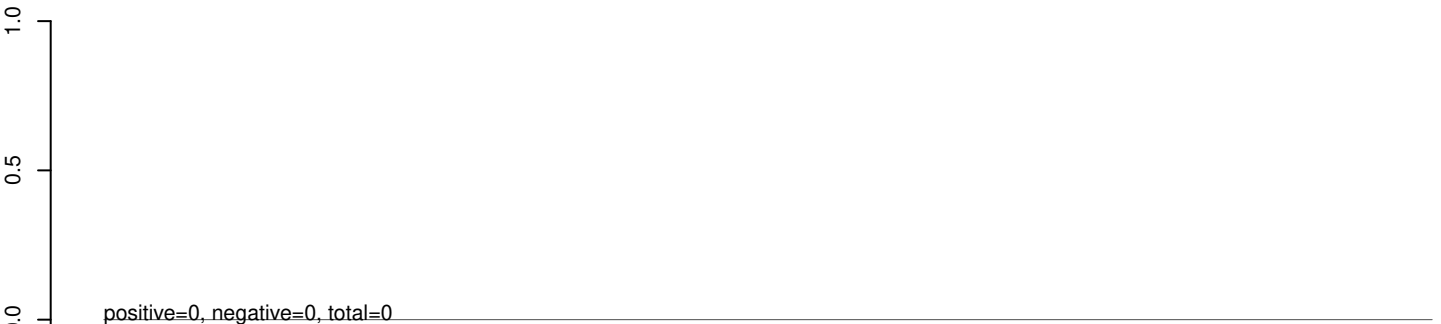
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



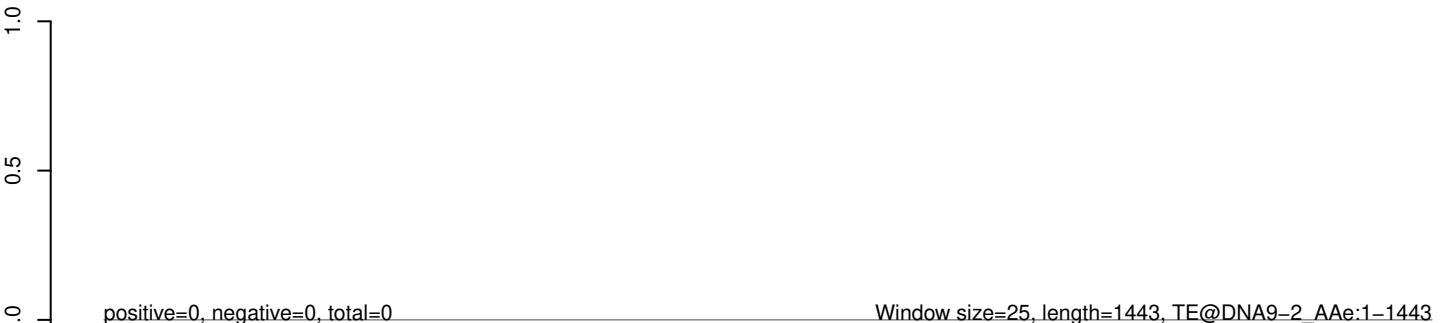
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**

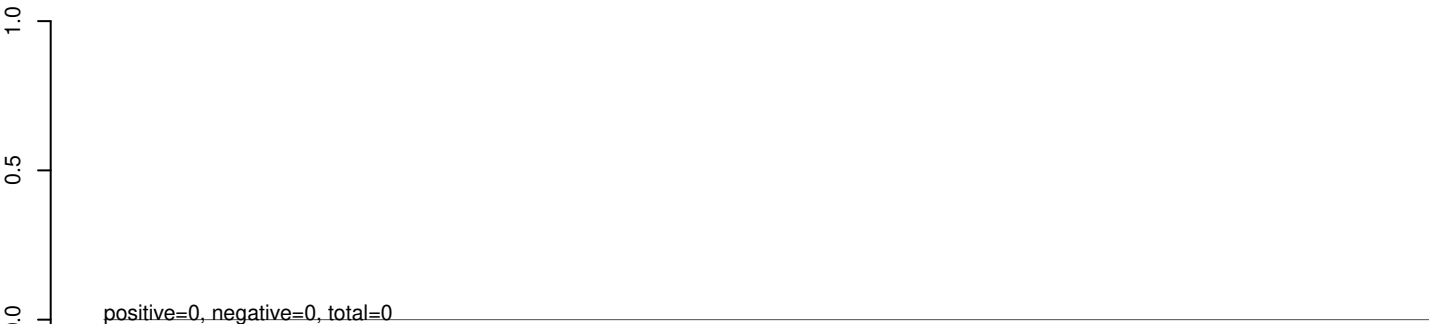


0 500 1000 1500 2000 2500

**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



0 500 1000 1500 2000 2500 3000

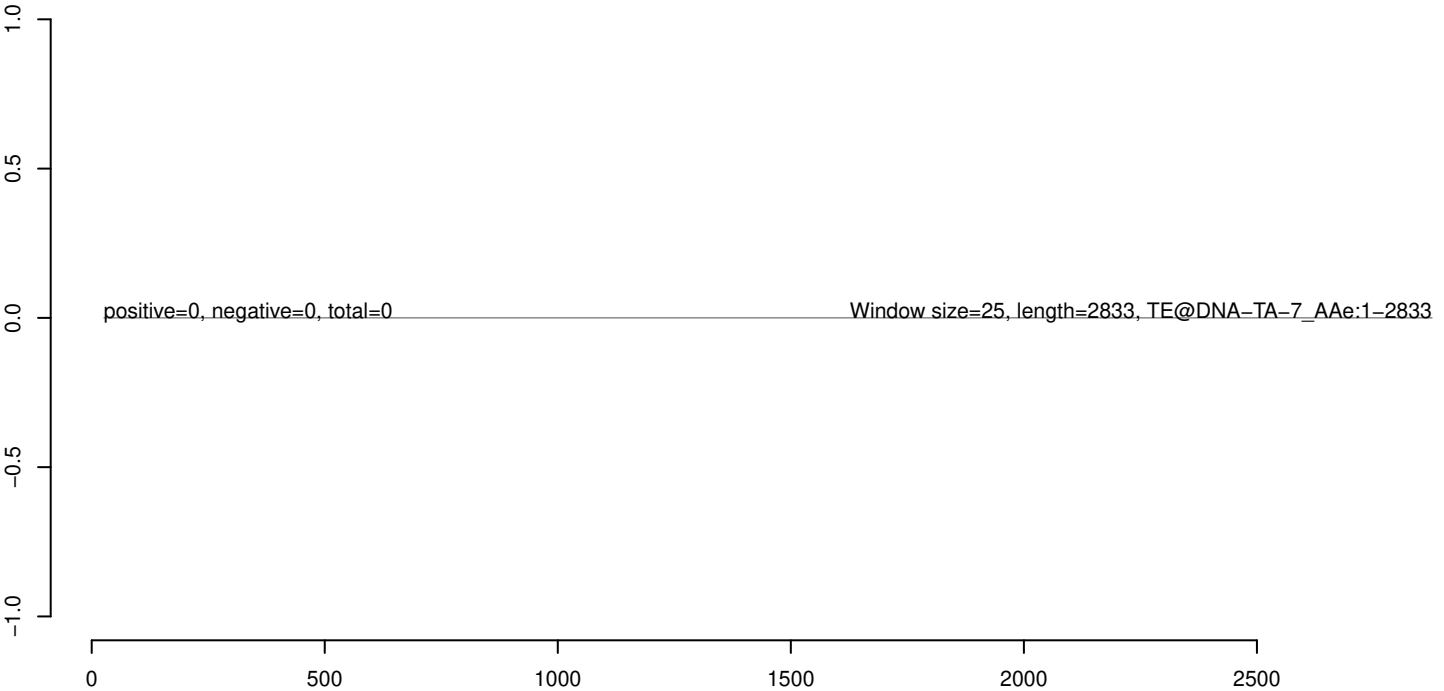
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



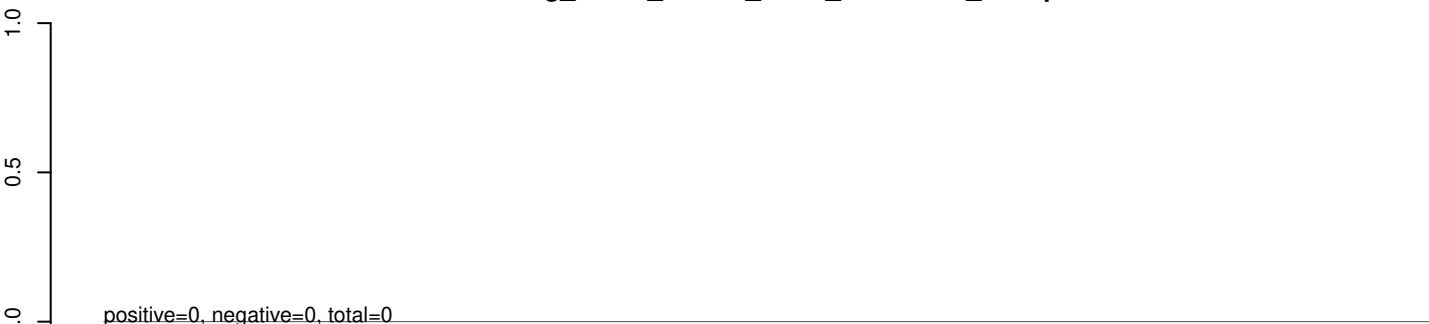
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**





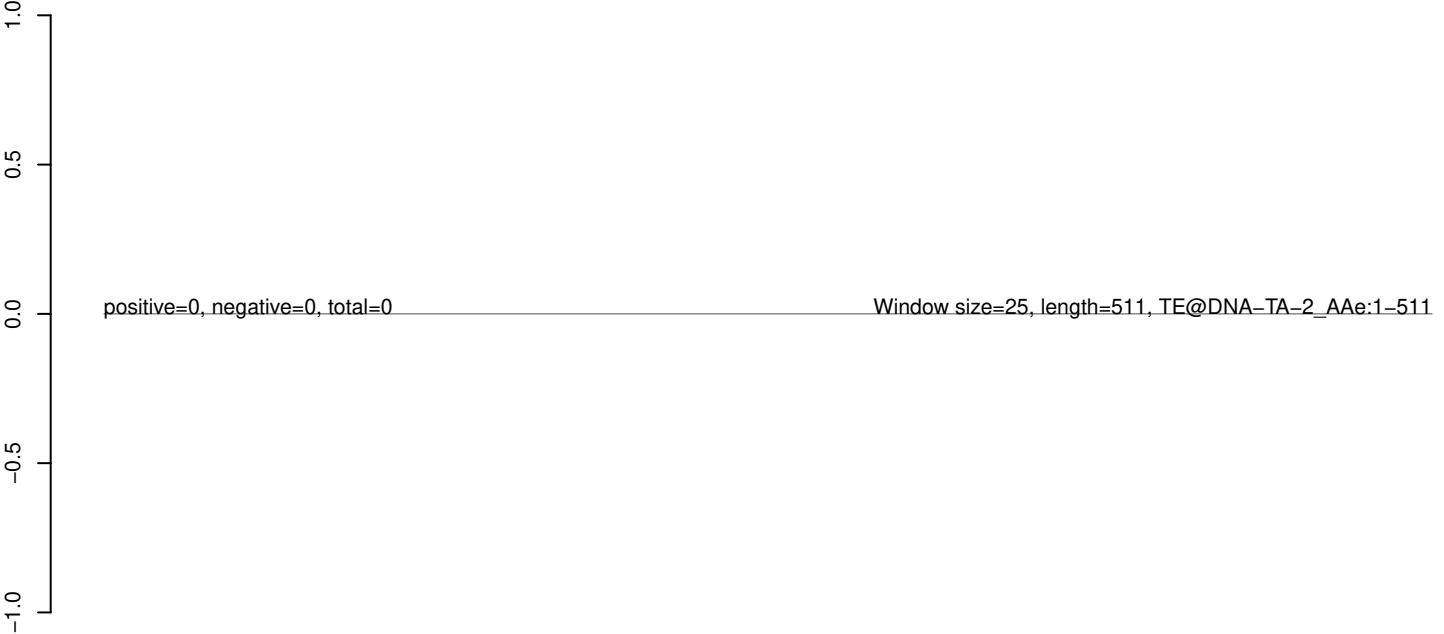
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



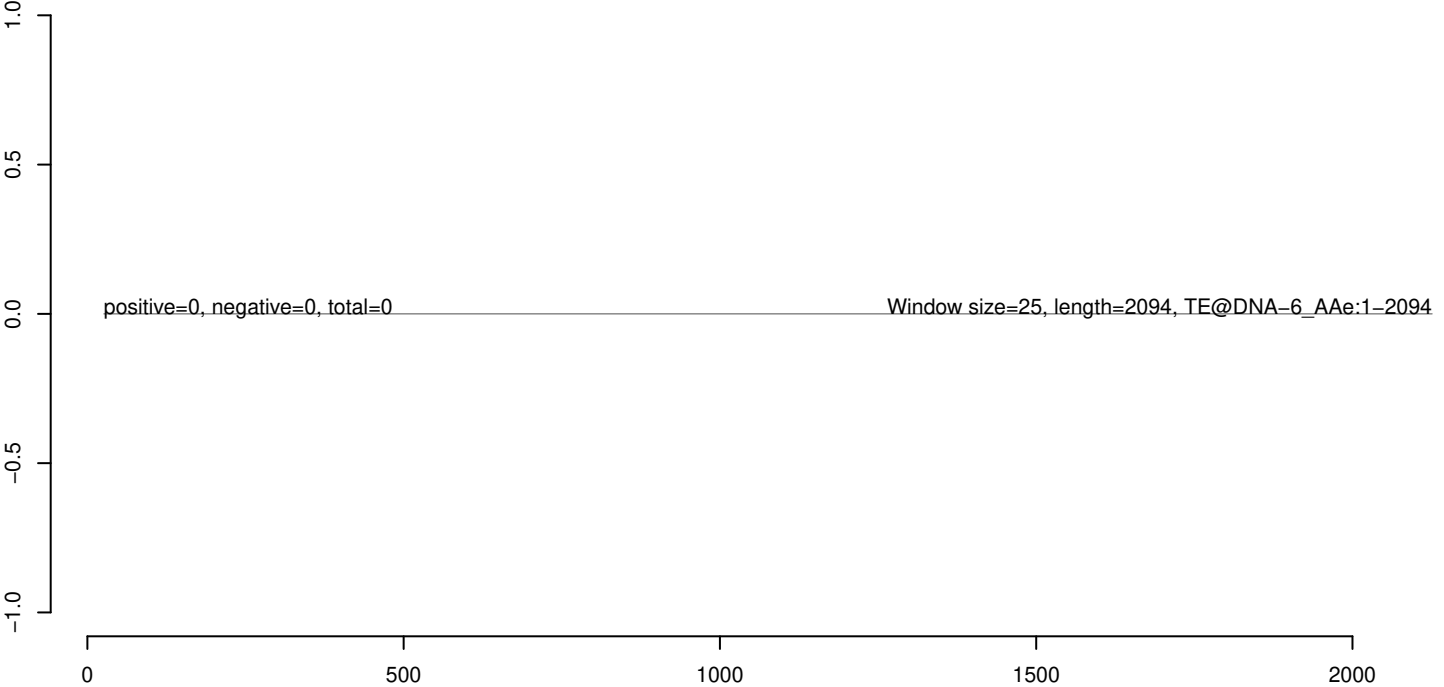
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



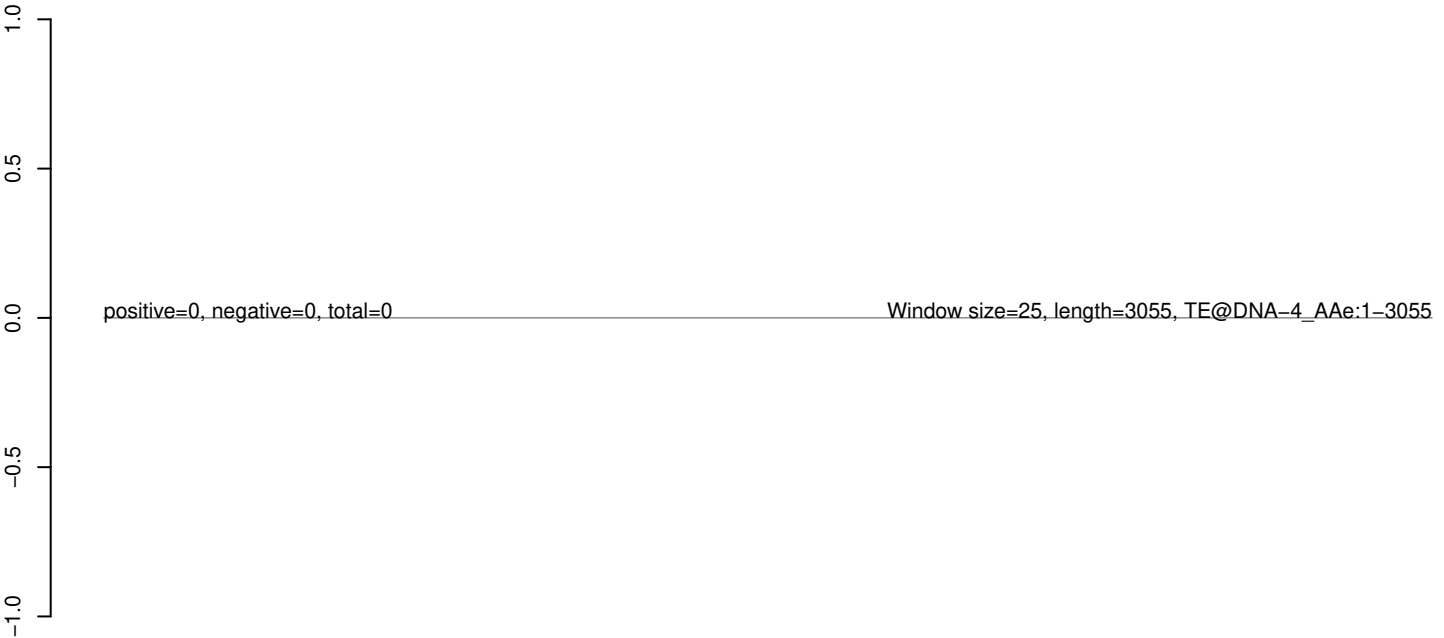
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



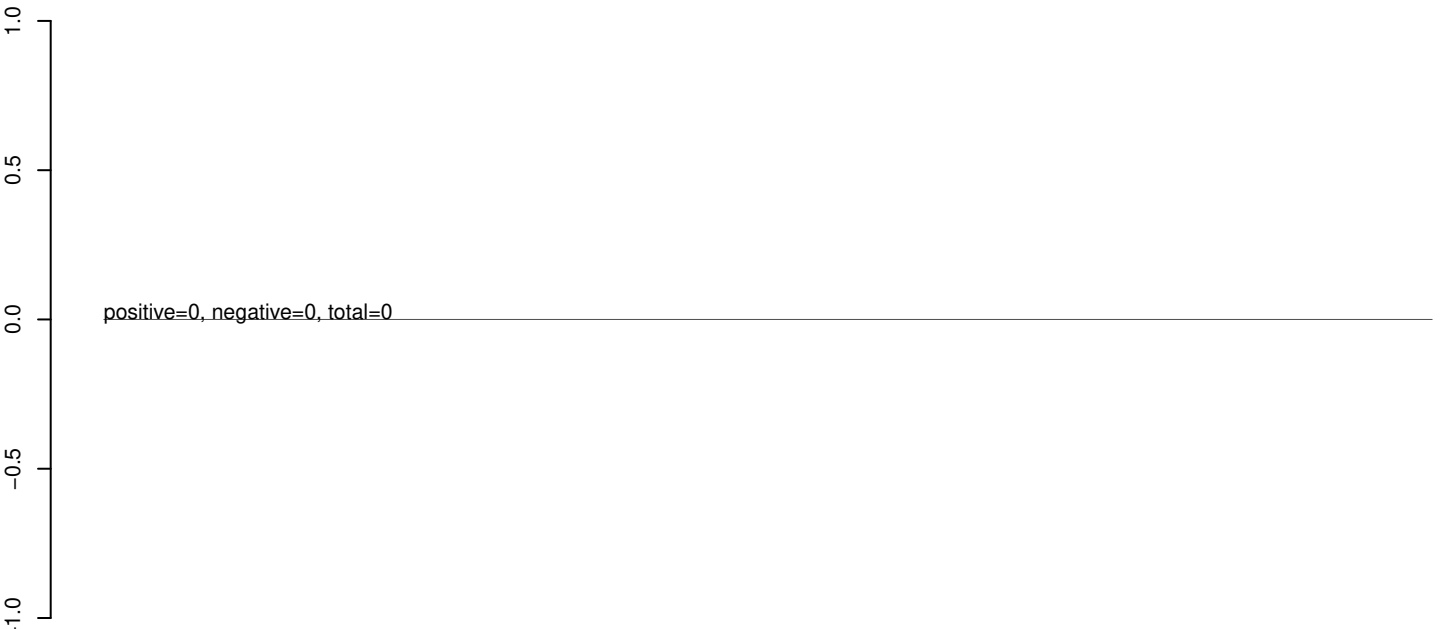
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



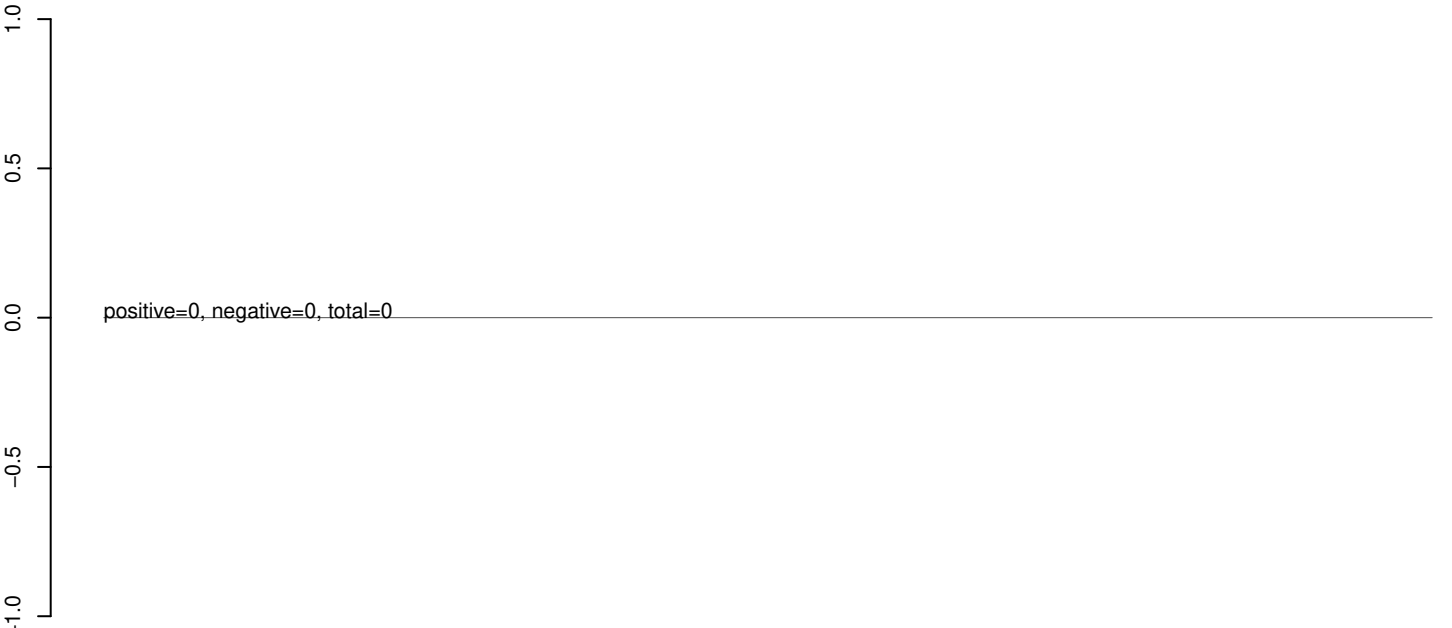
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



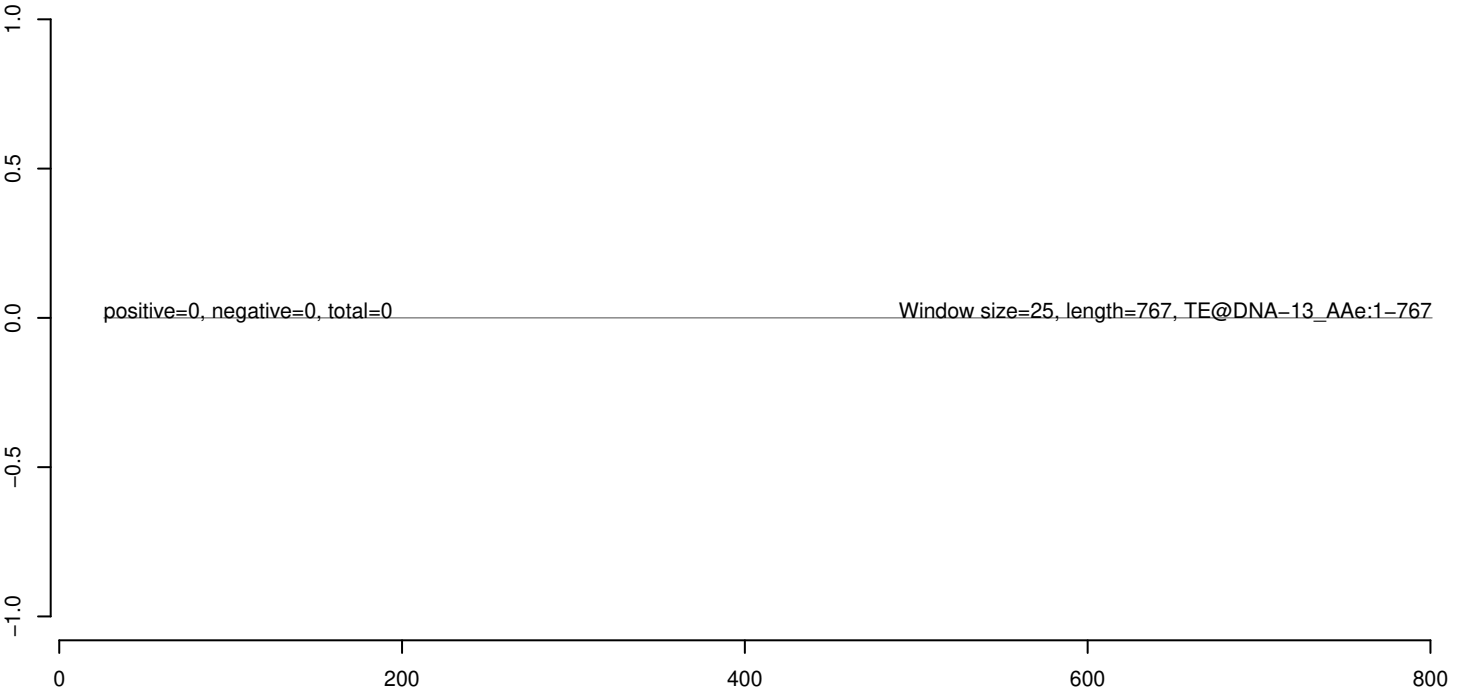
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



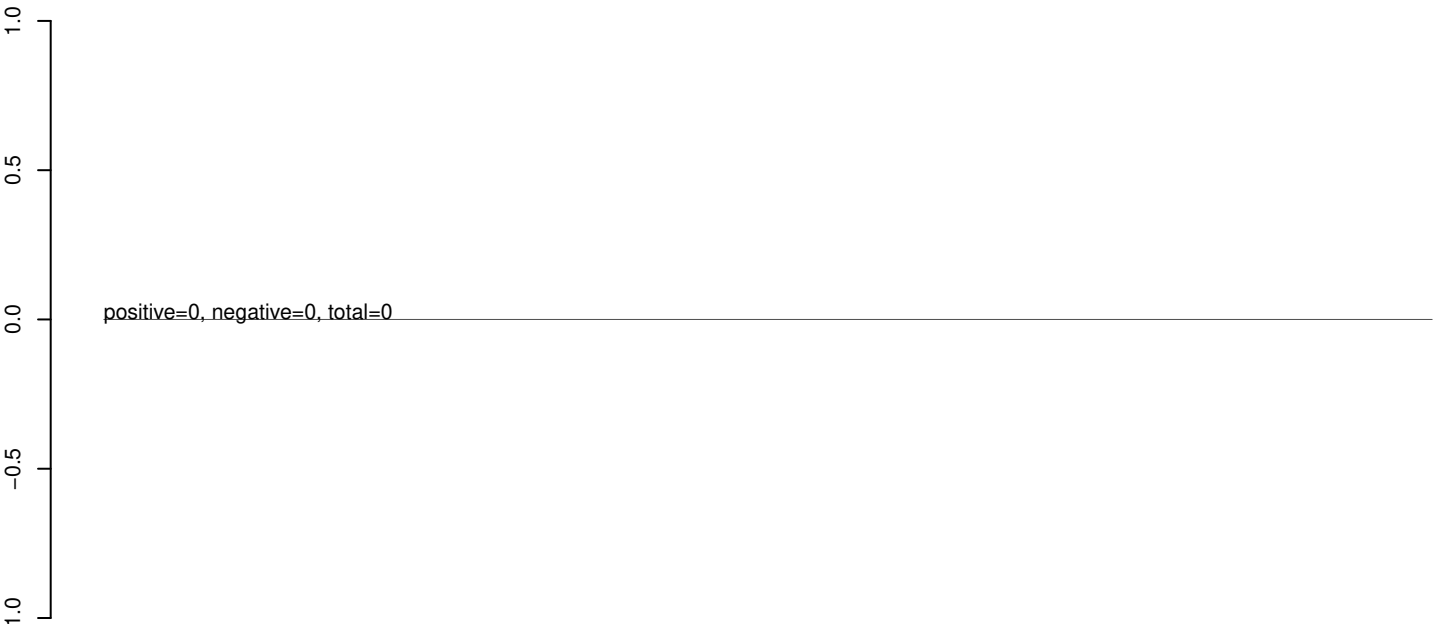
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



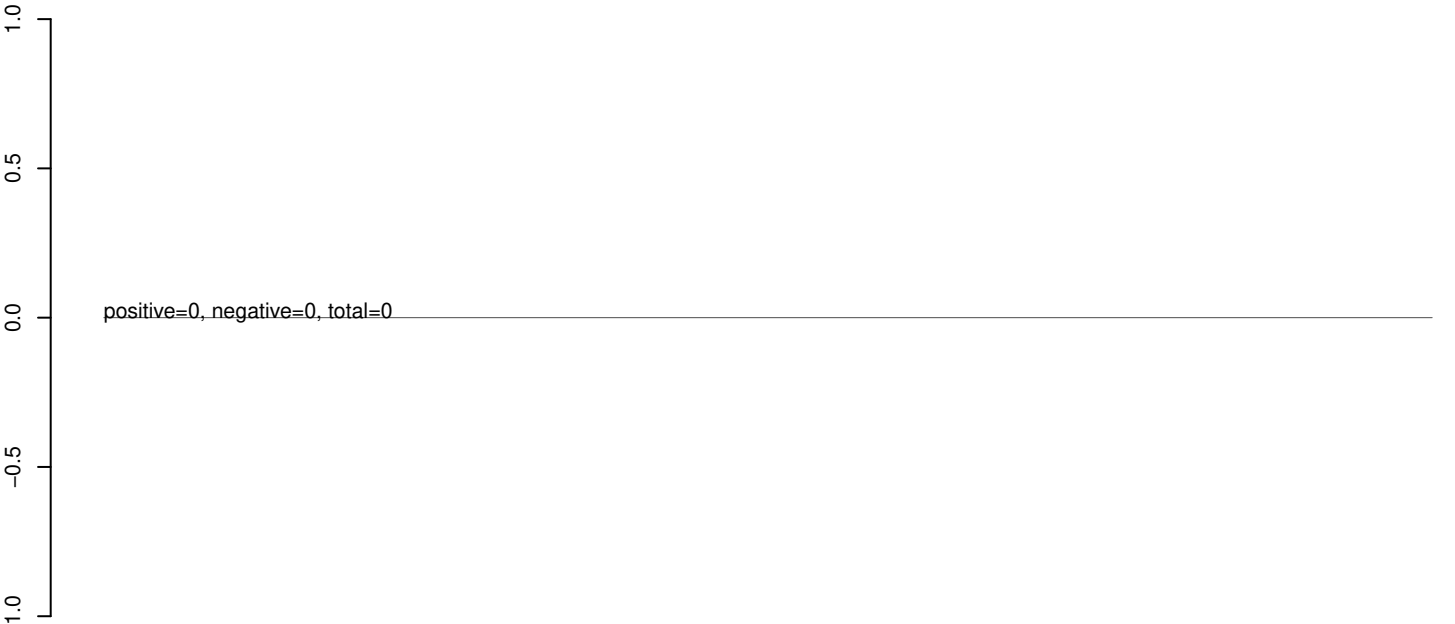
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



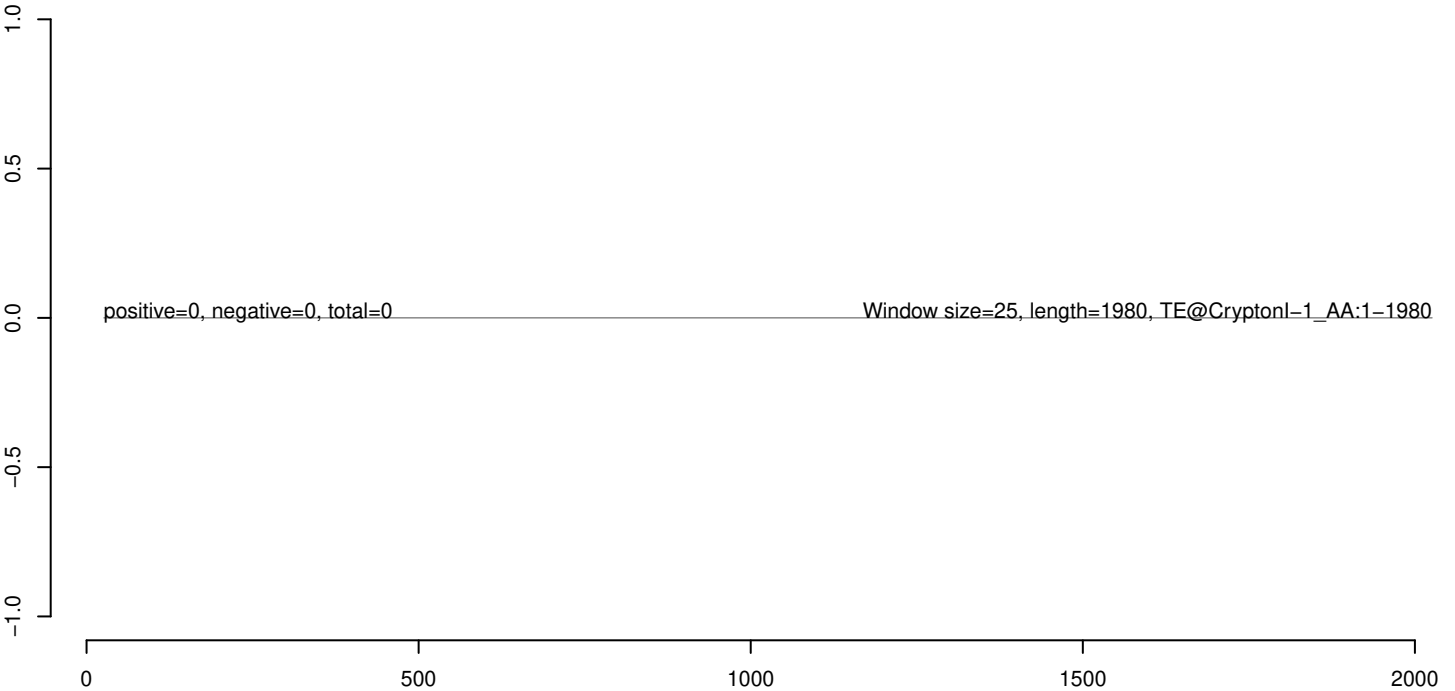
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**





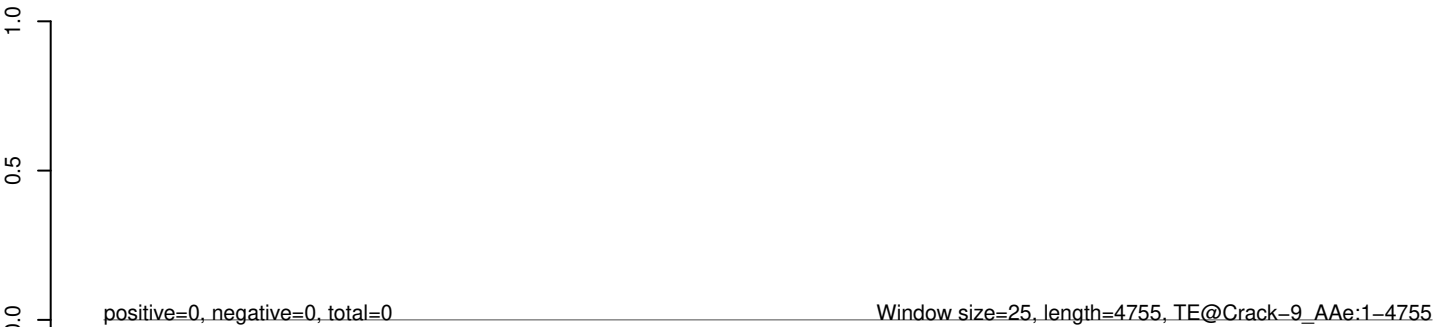
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



0 1000 2000 3000 4000

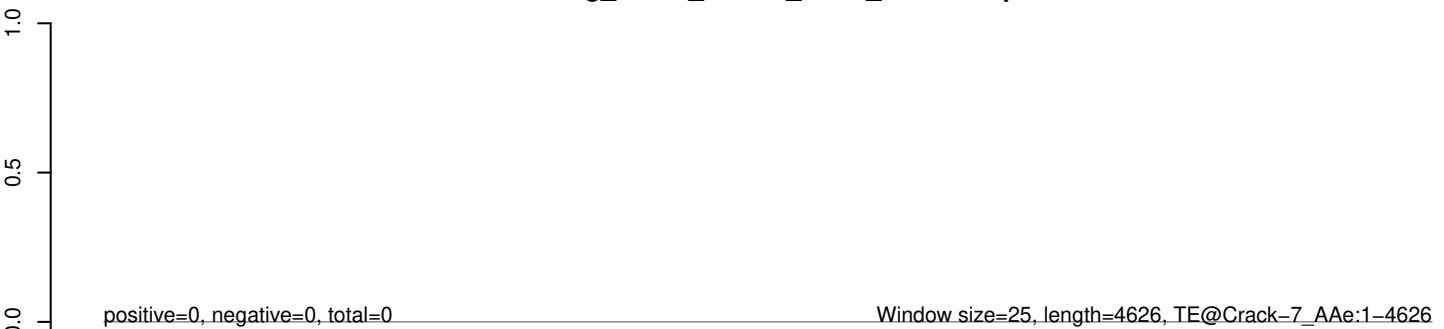
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



0 1000 2000 3000 4000

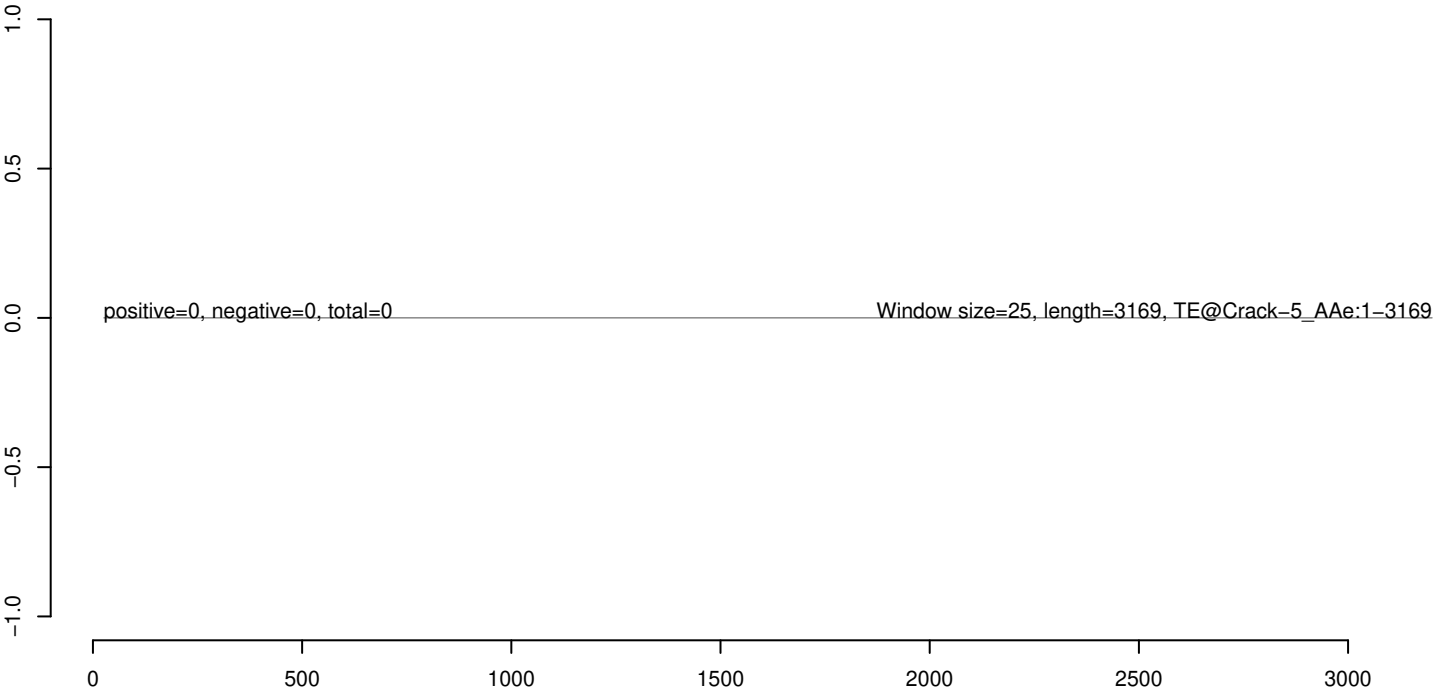
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



0 1000 2000 3000

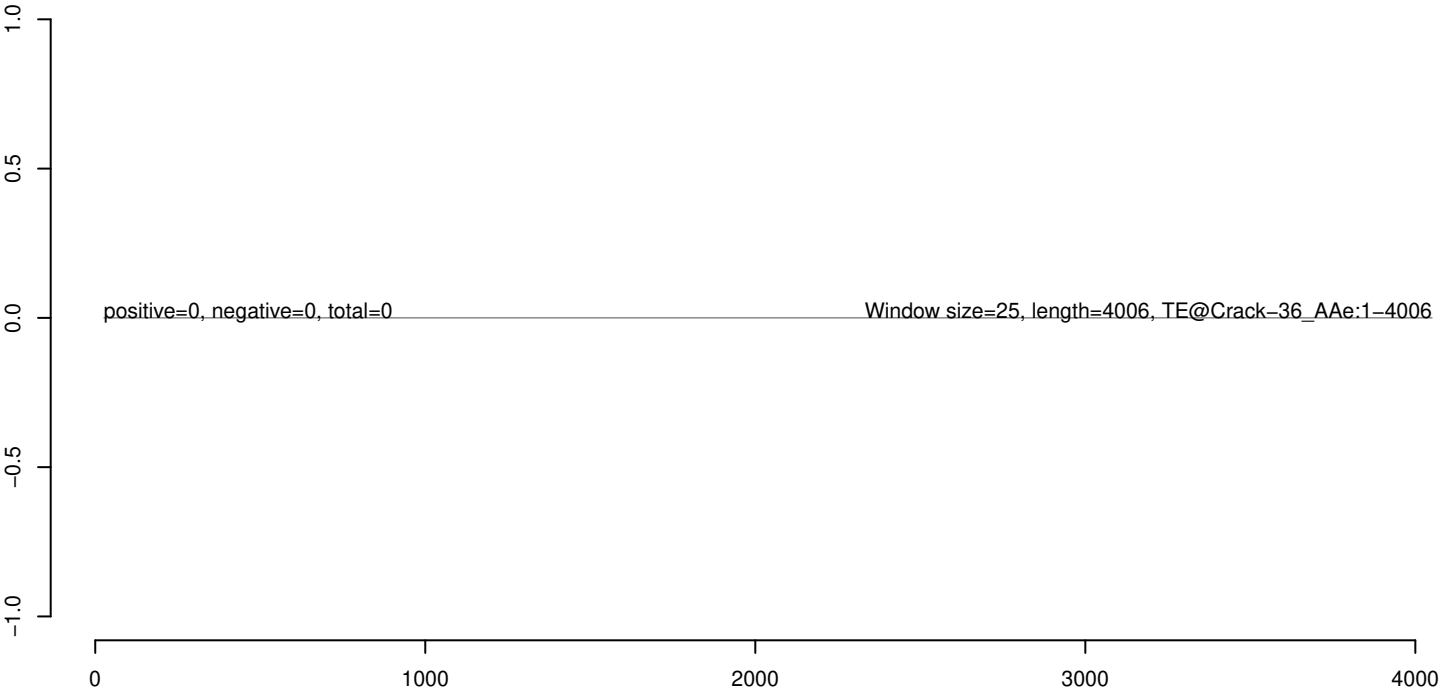
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



0 1000 2000 3000 4000 5000



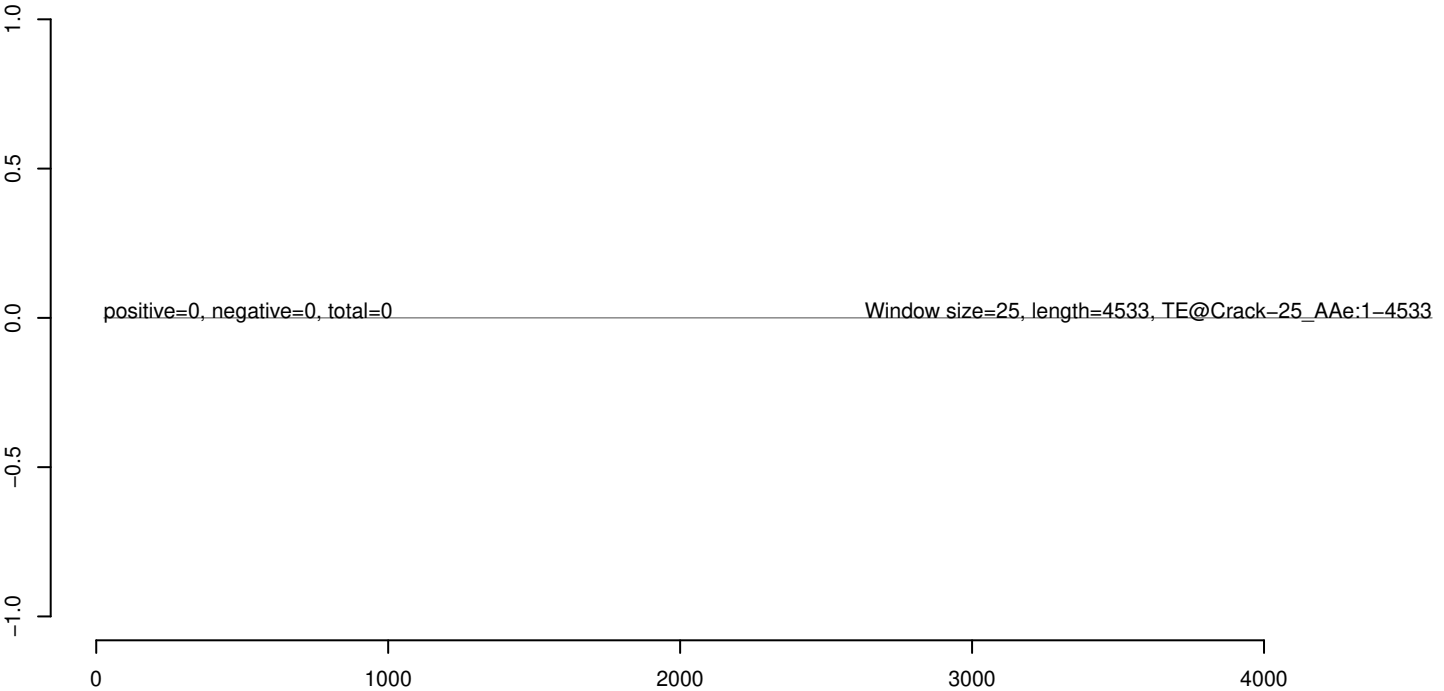
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



0 1000 2000 3000 4000

**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



0 1000 2000 3000 4000

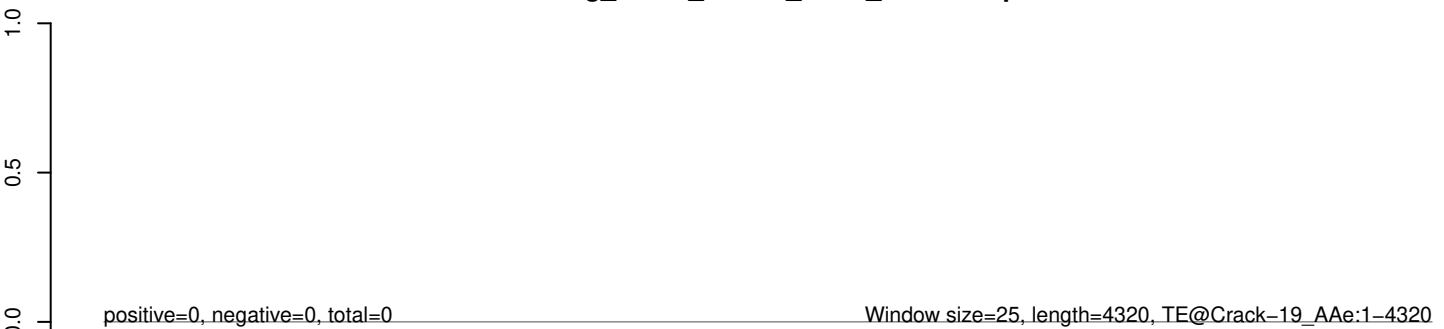
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



0 1000 2000 3000 4000 5000

**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



0 1000 2000 3000 4000

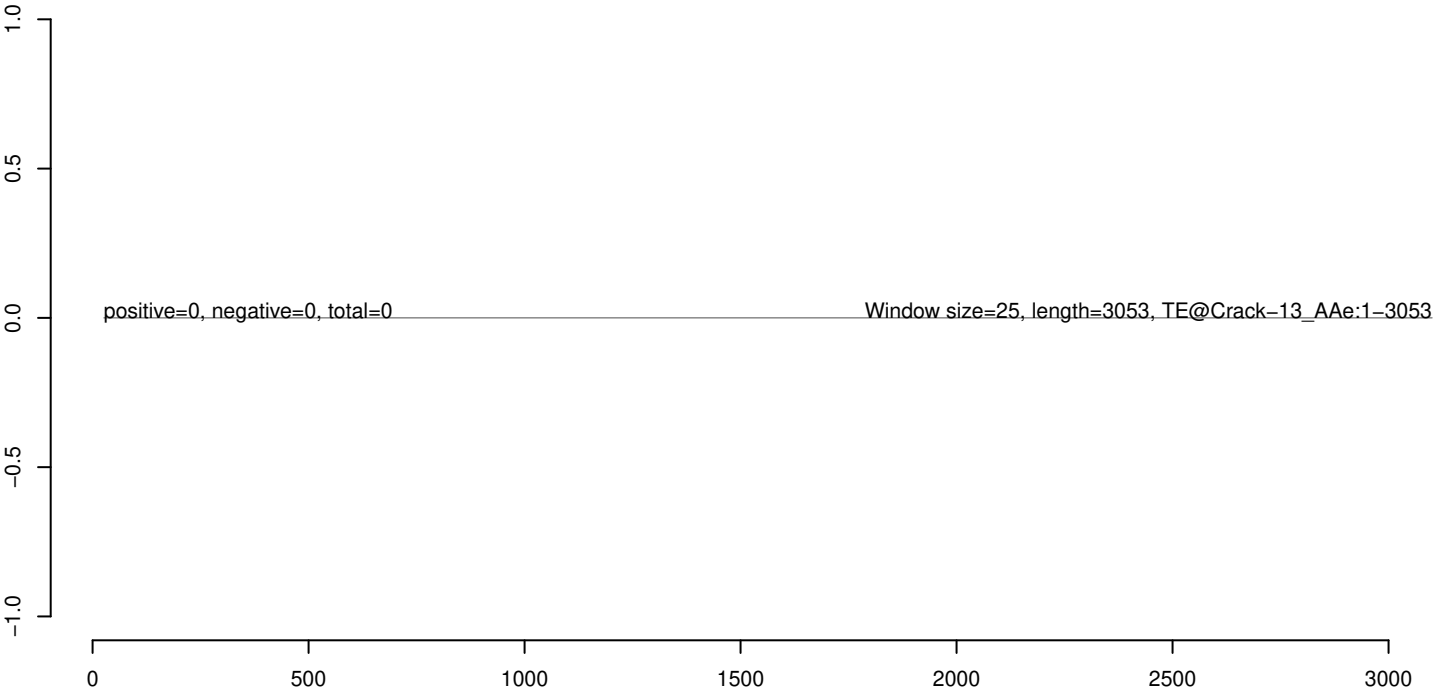
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



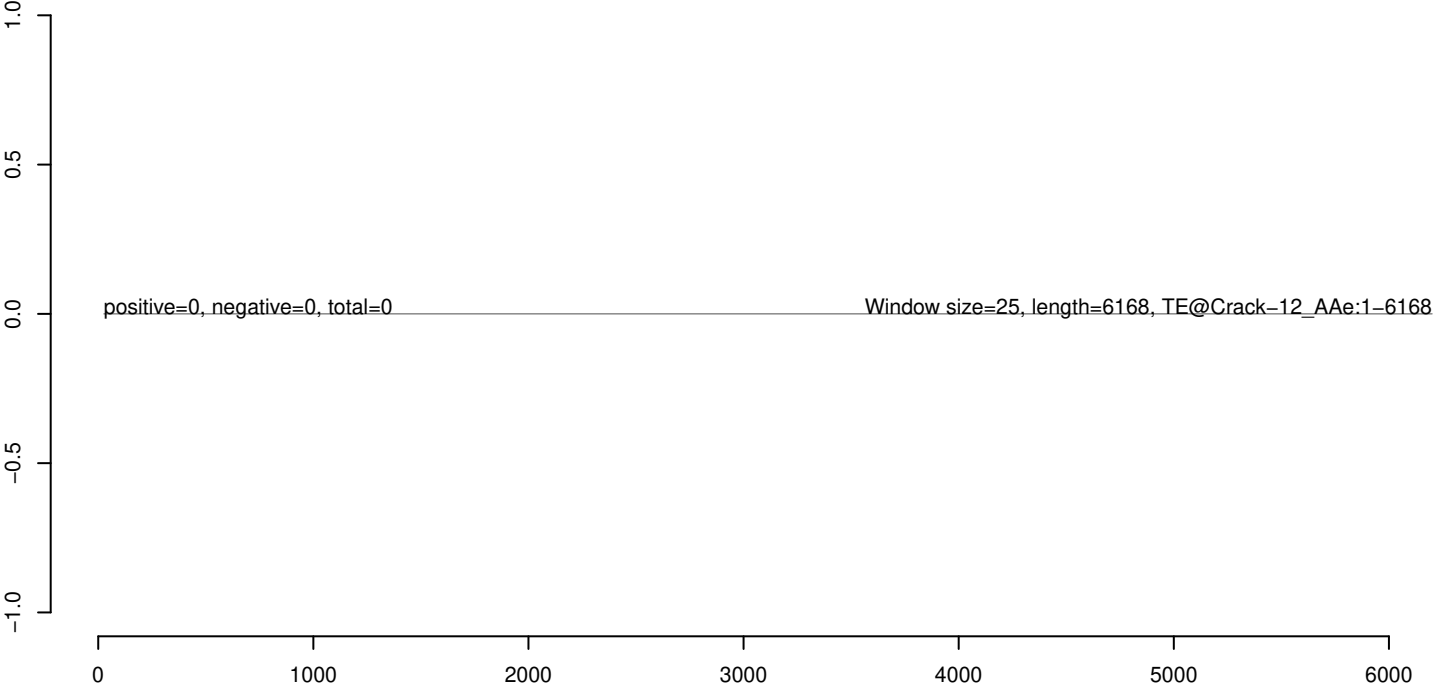
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**





**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



0 500 1000 1500 2000 2500 3000 3500

**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



0 1000 2000 3000 4000

**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



0 1000 2000 3000 4000

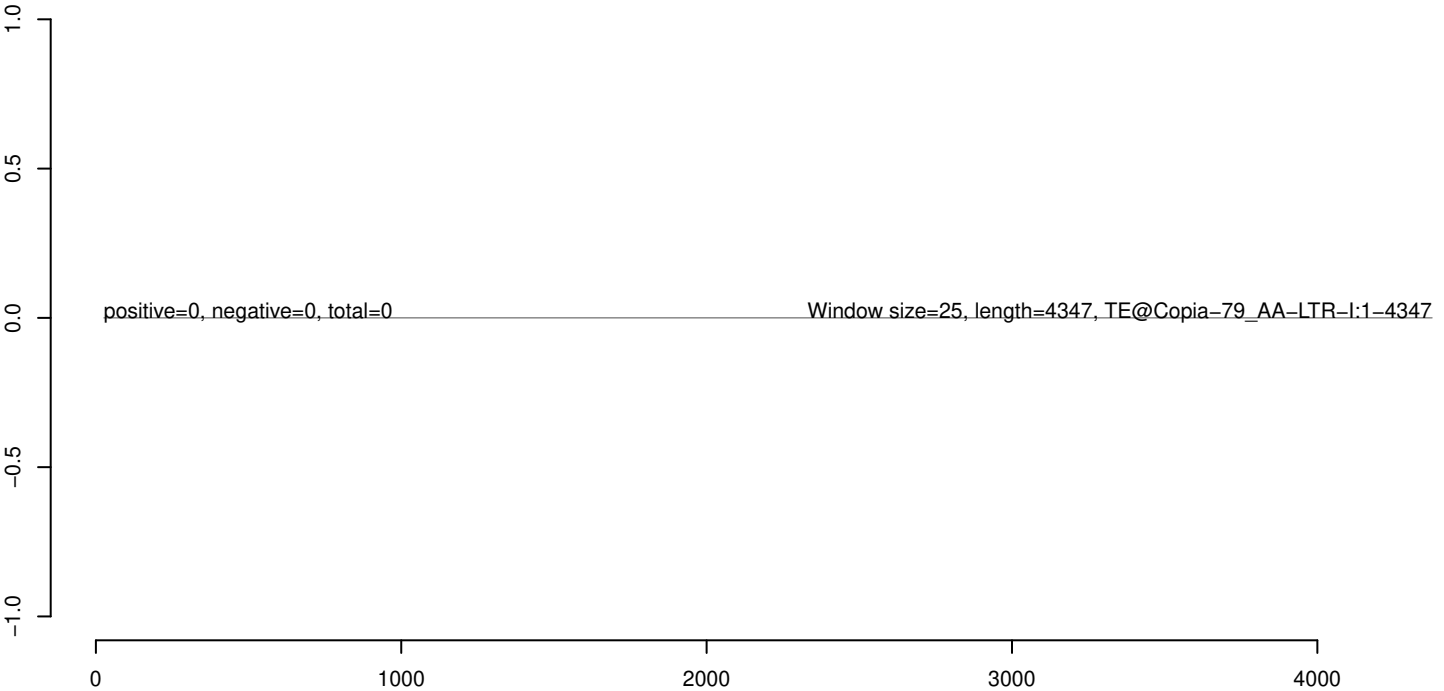
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



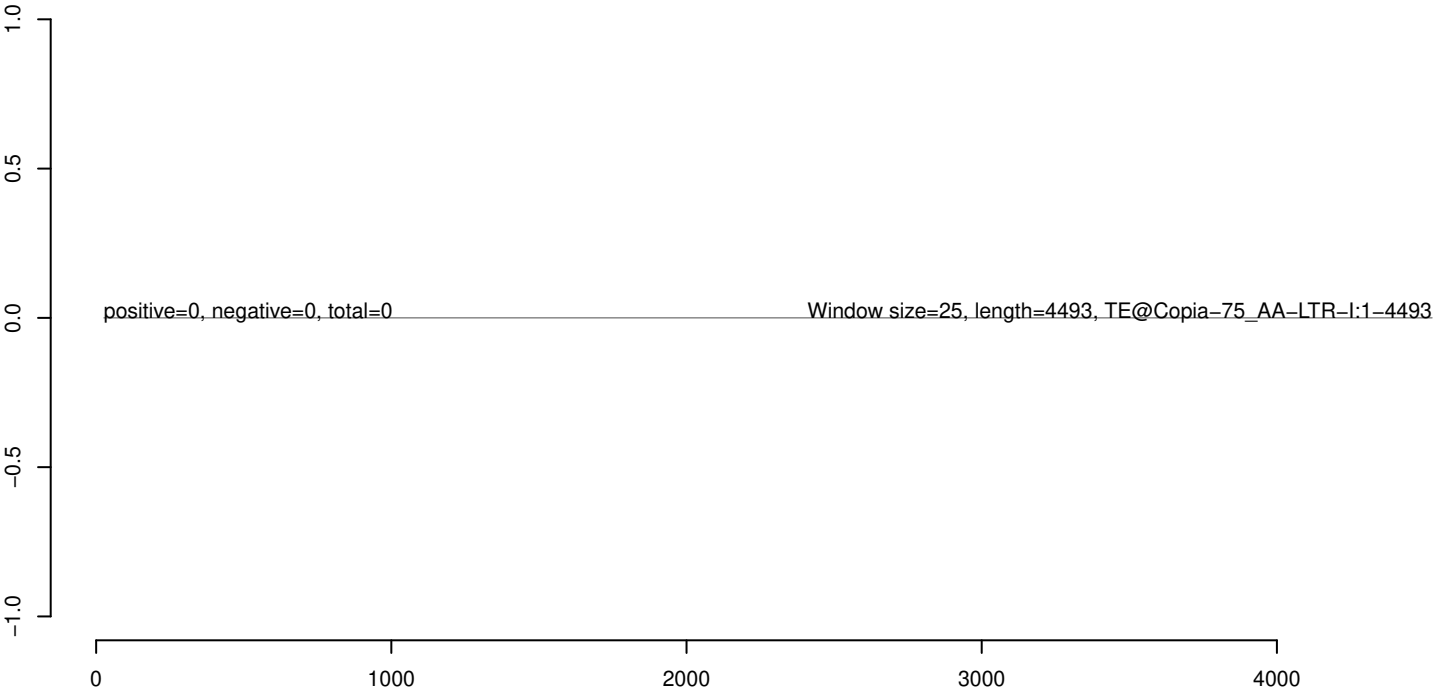
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**

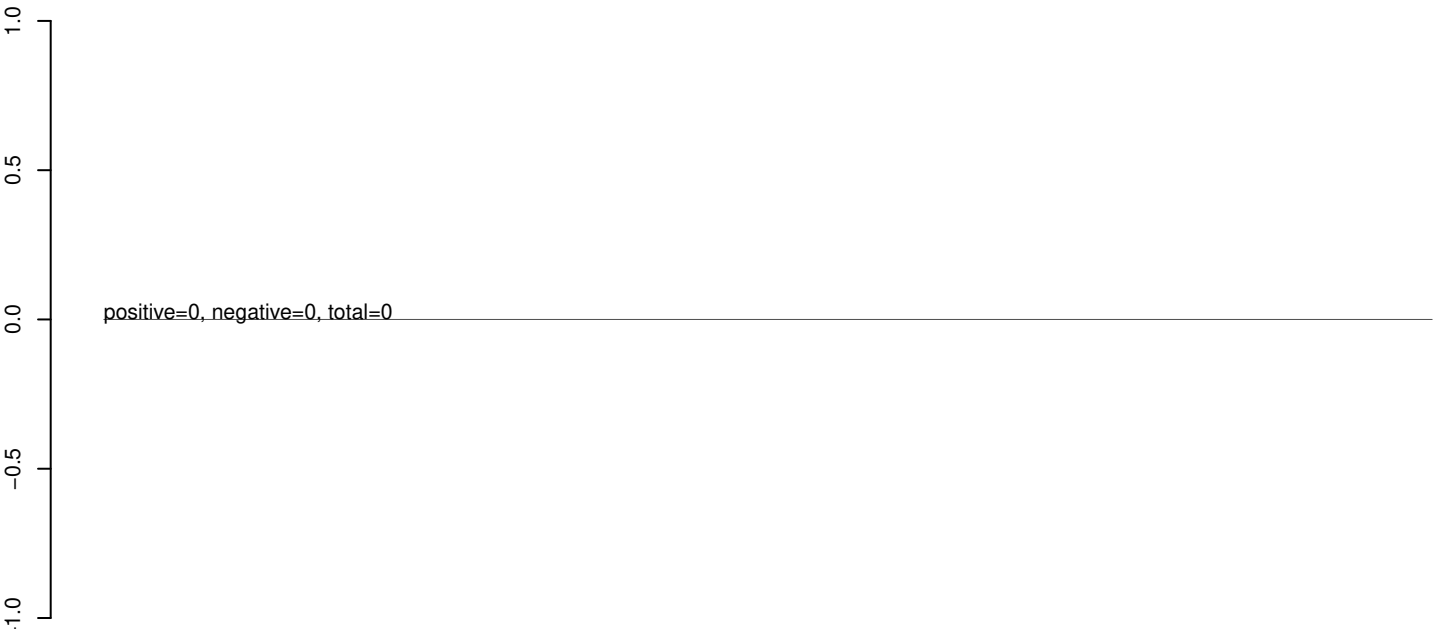


**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**

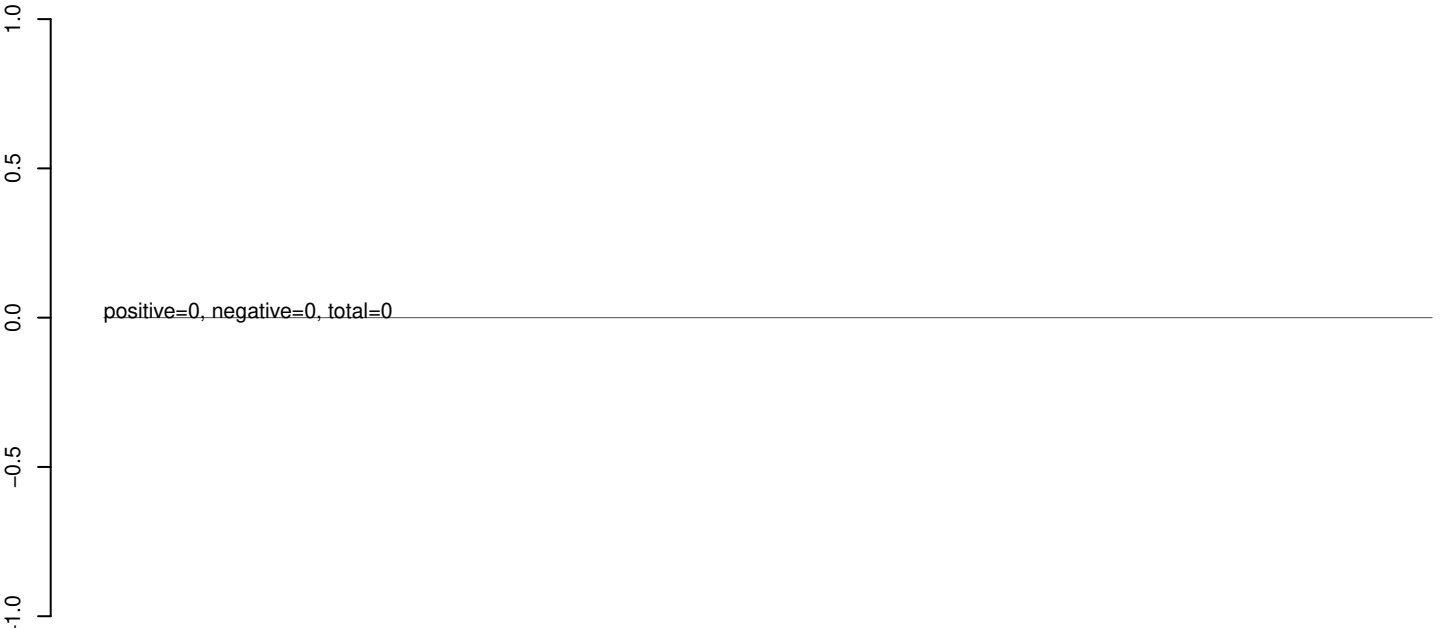


0 1000 2000 3000 4000

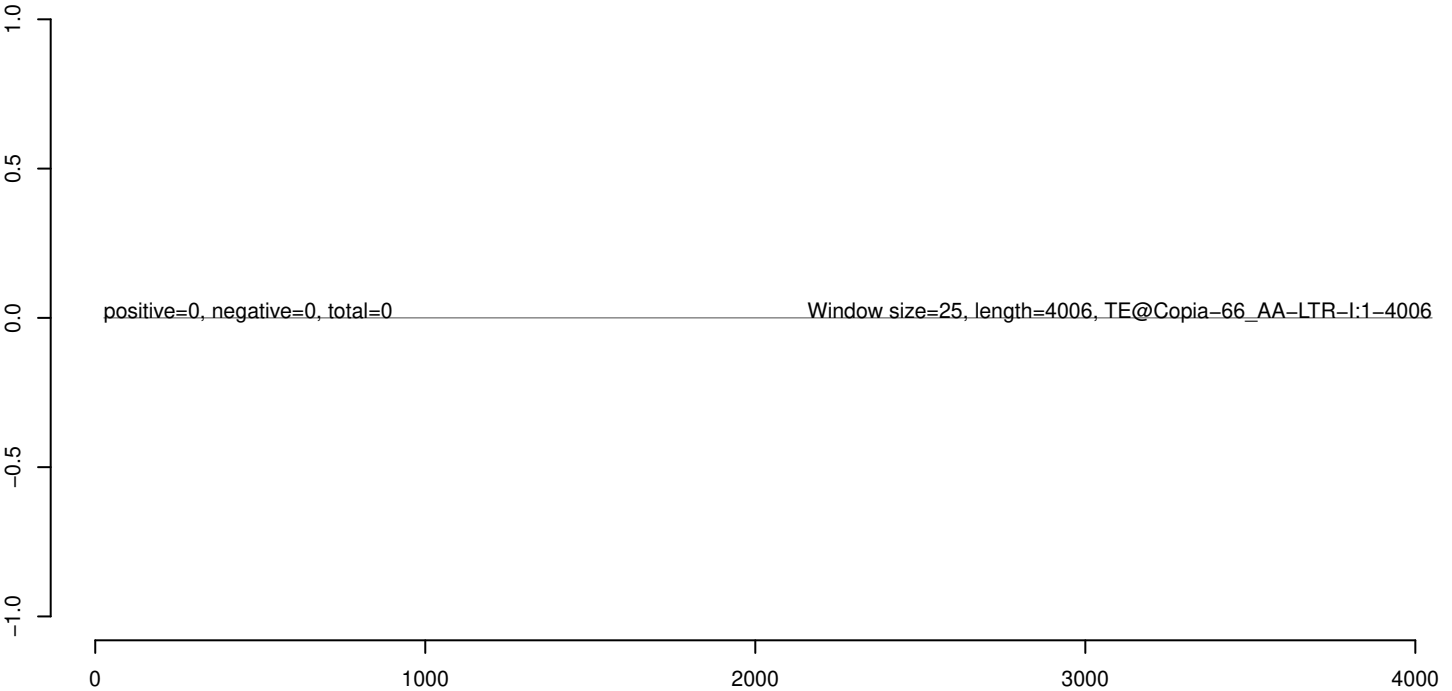
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**

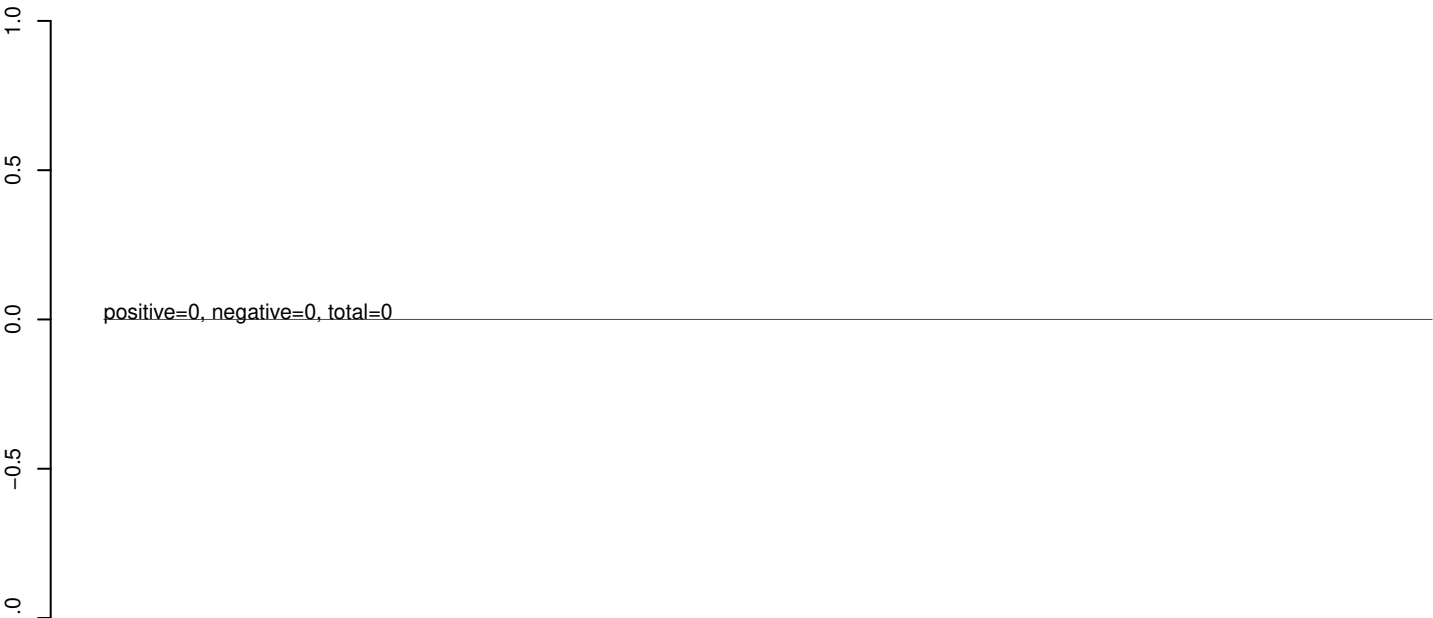


**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**

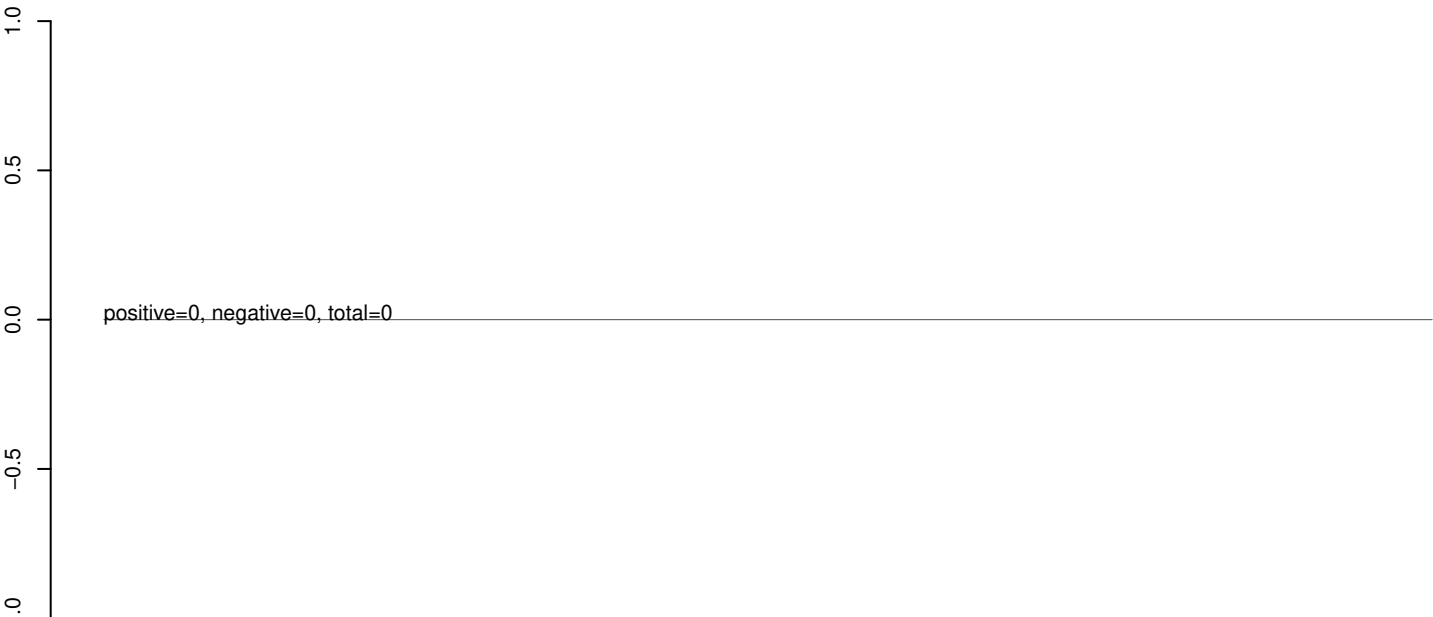




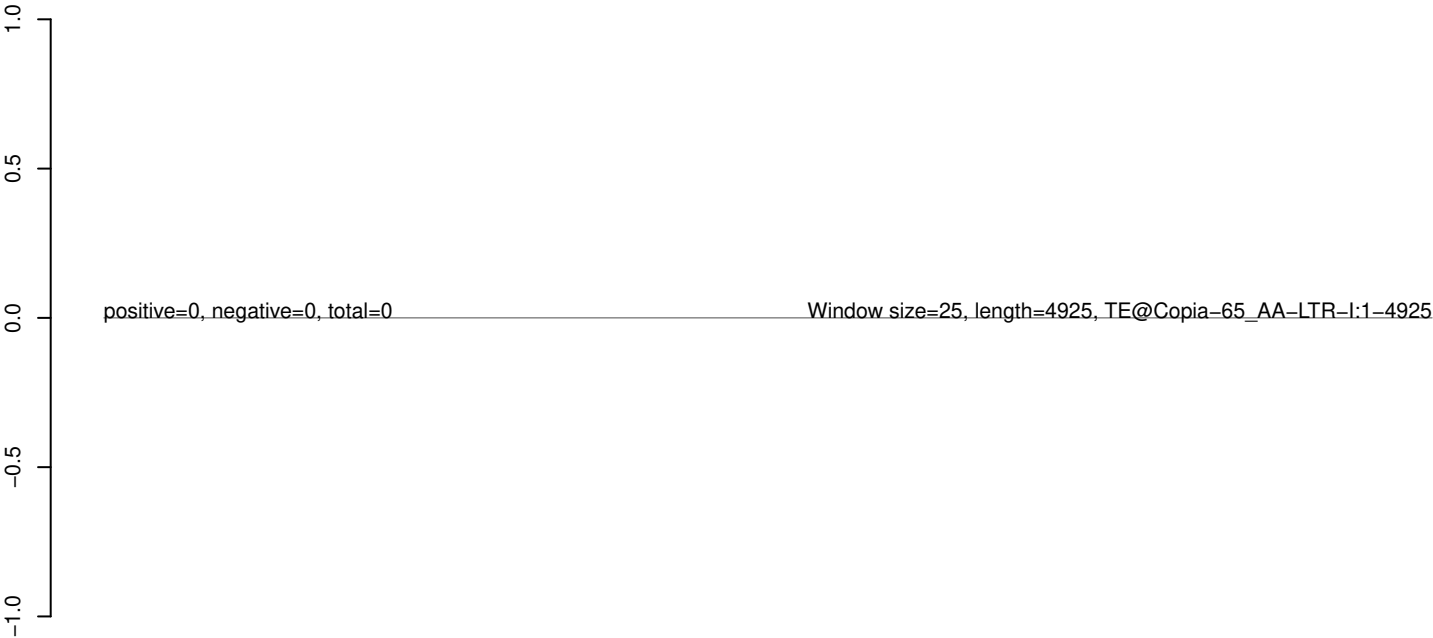
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



50 100 150 200 250 300

**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



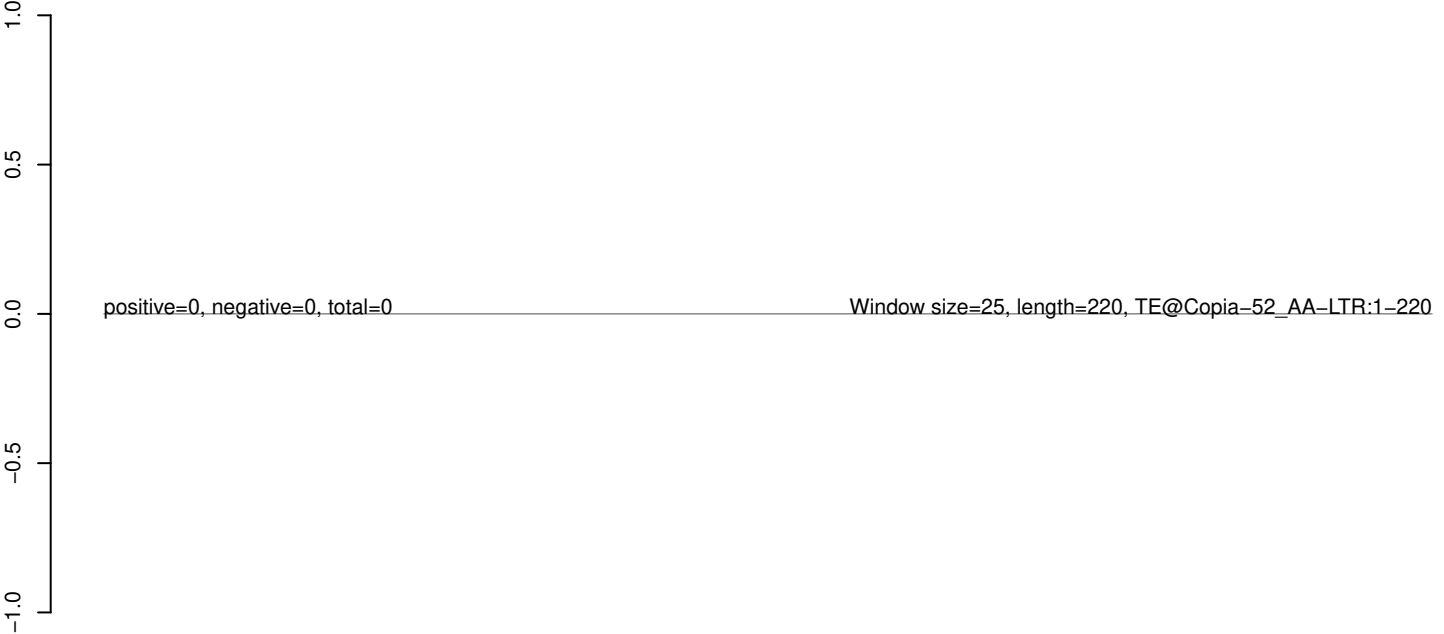
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



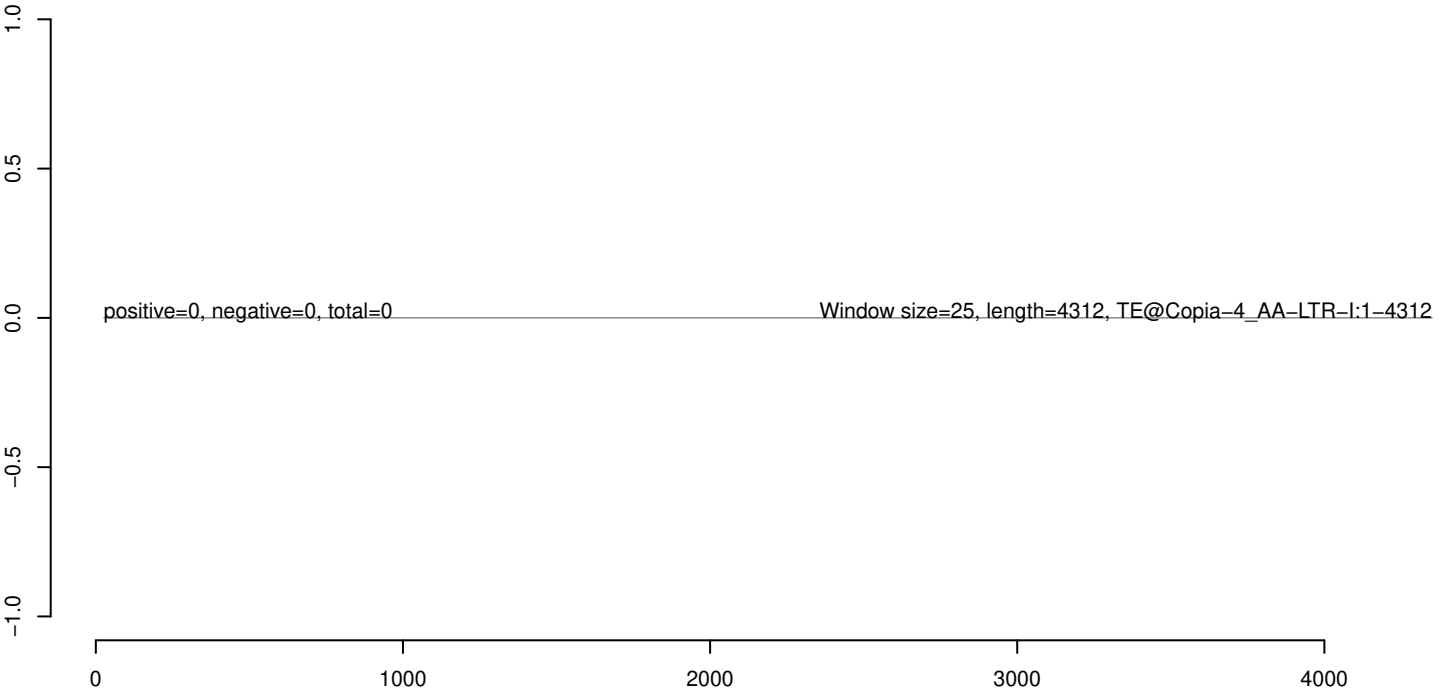
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



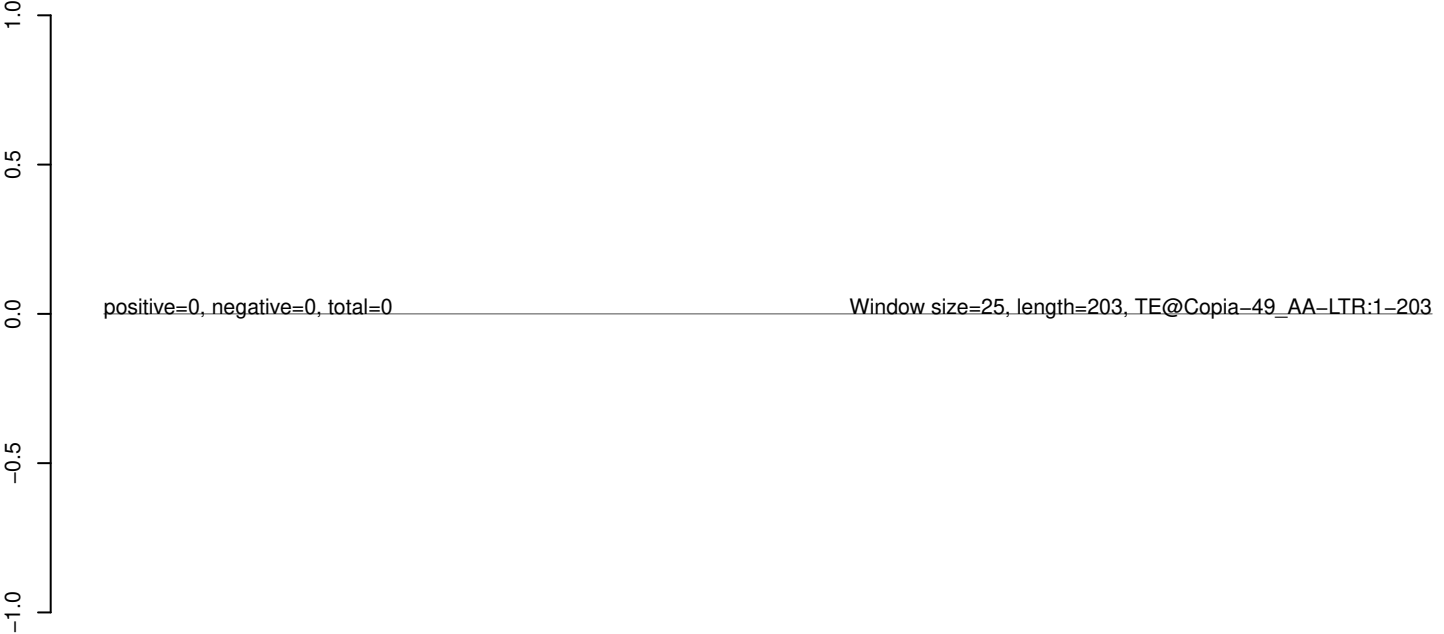
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**





**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



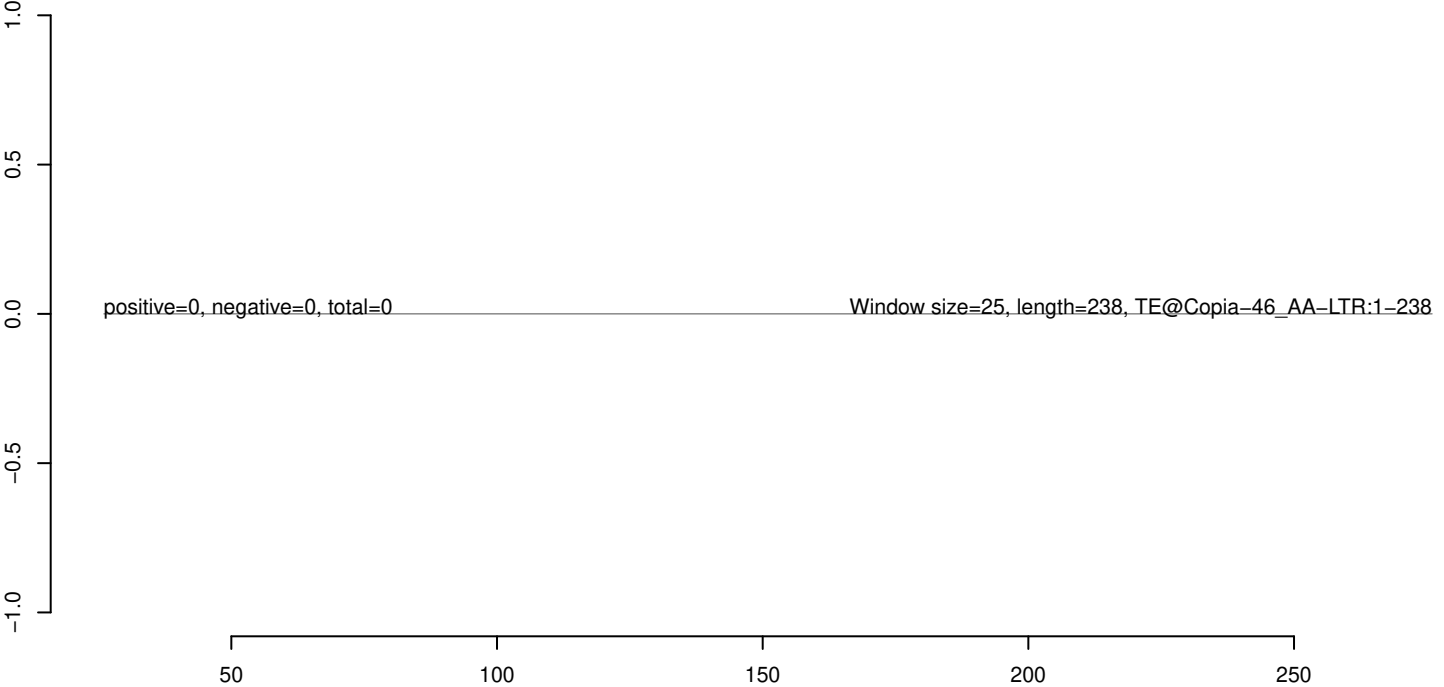
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



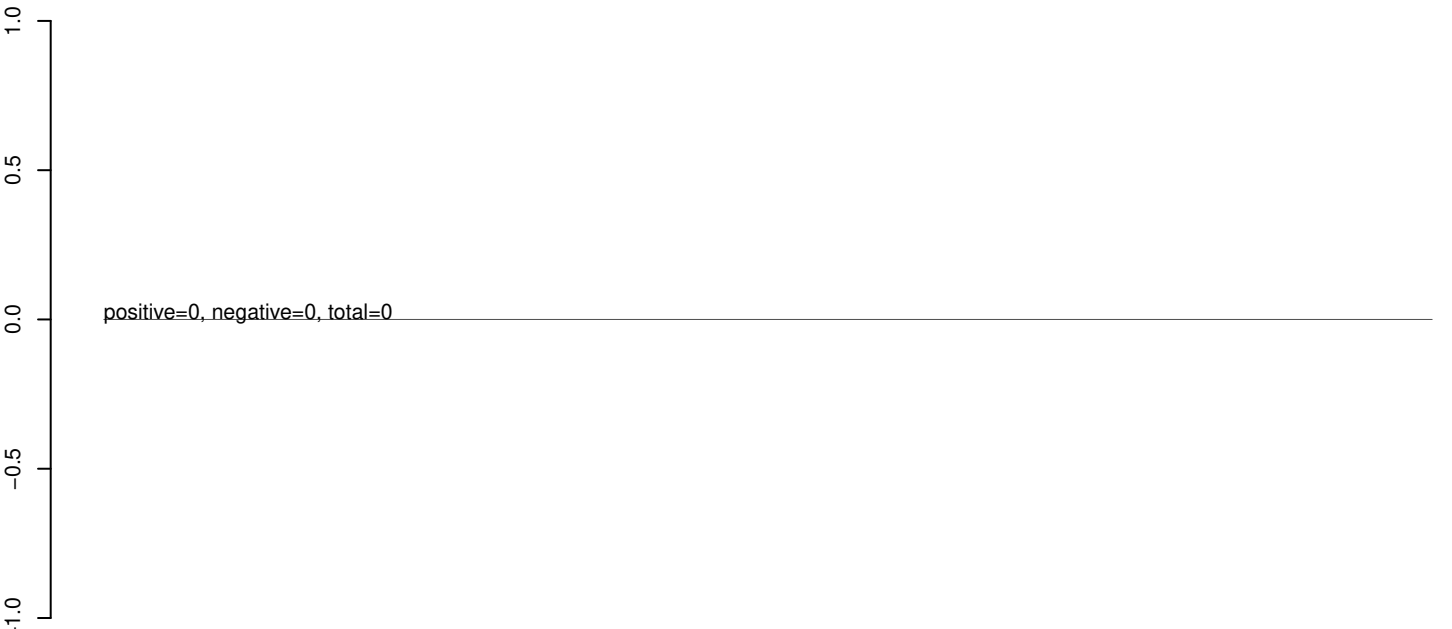
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



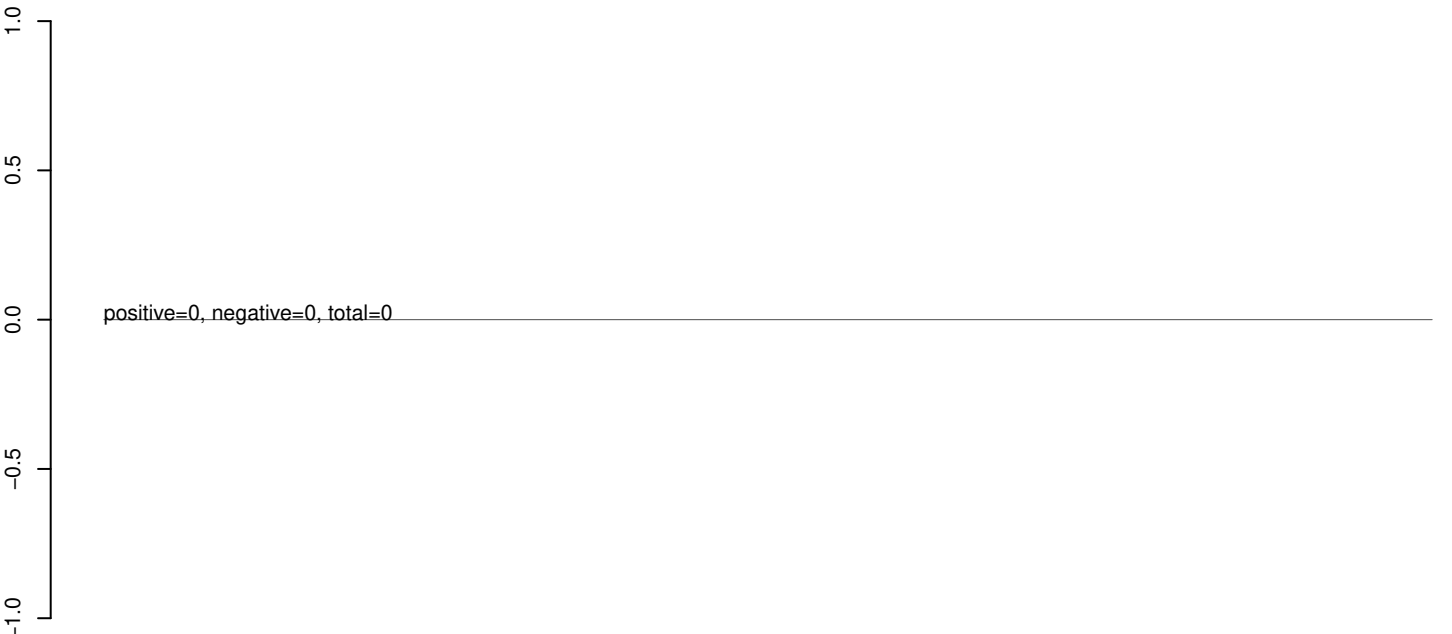
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**

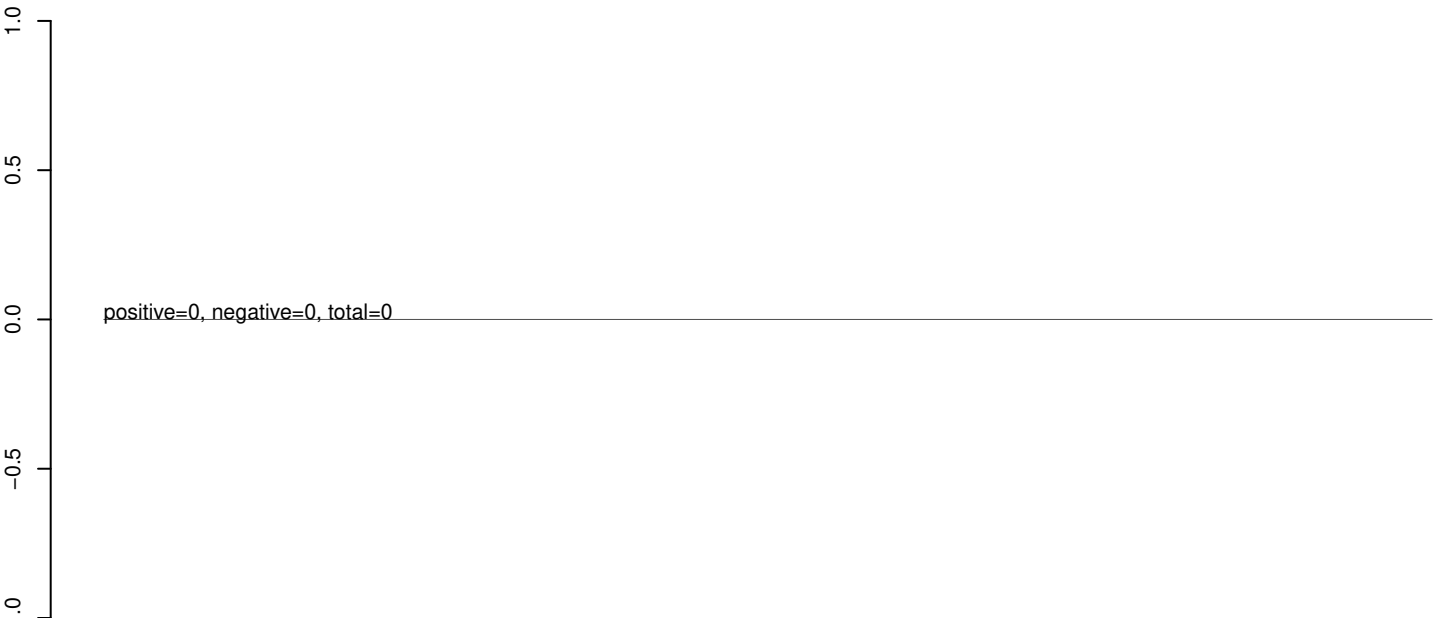


**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**

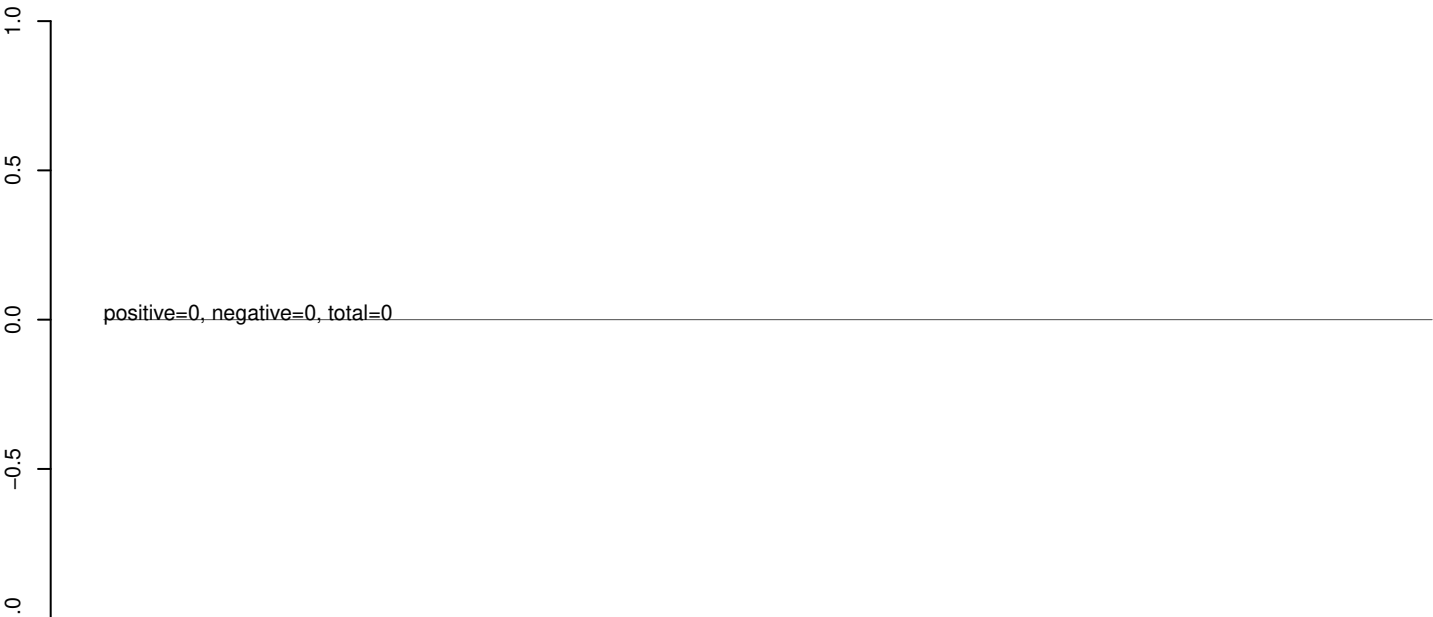


50 100 150 200 250 300

**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



50 100 150 200 250 300



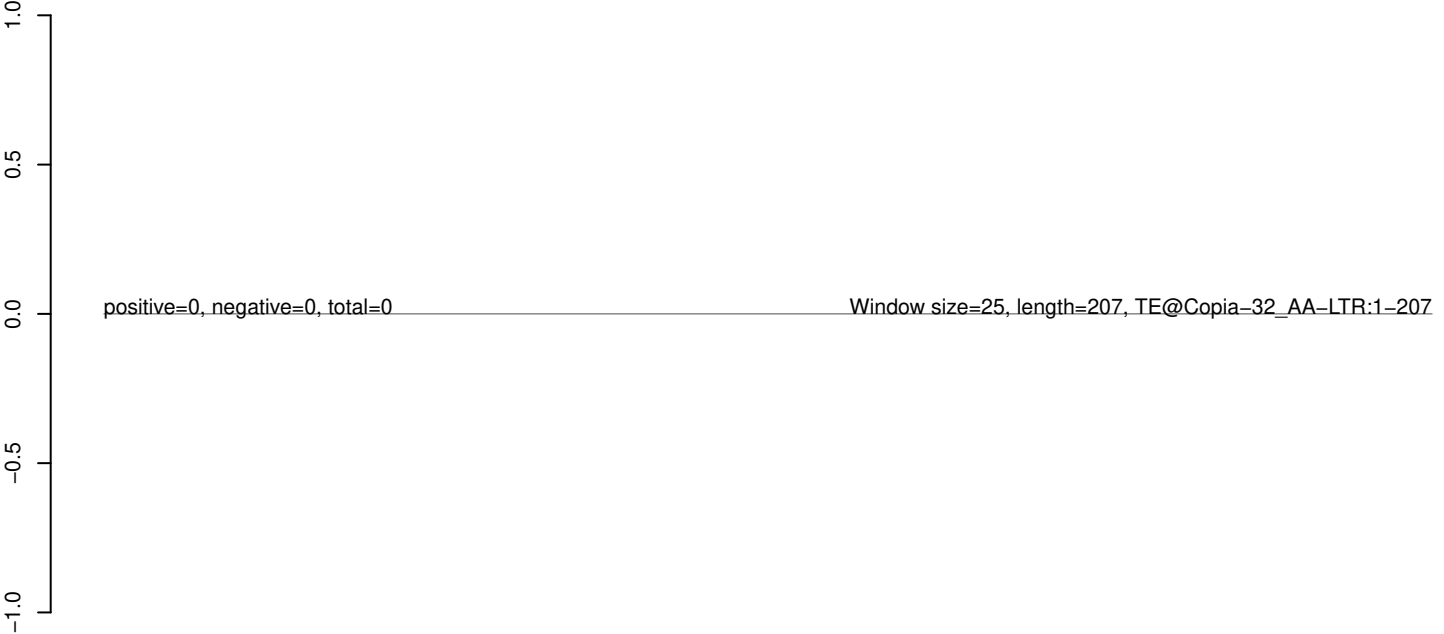
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



0 500 1000 1500 2000

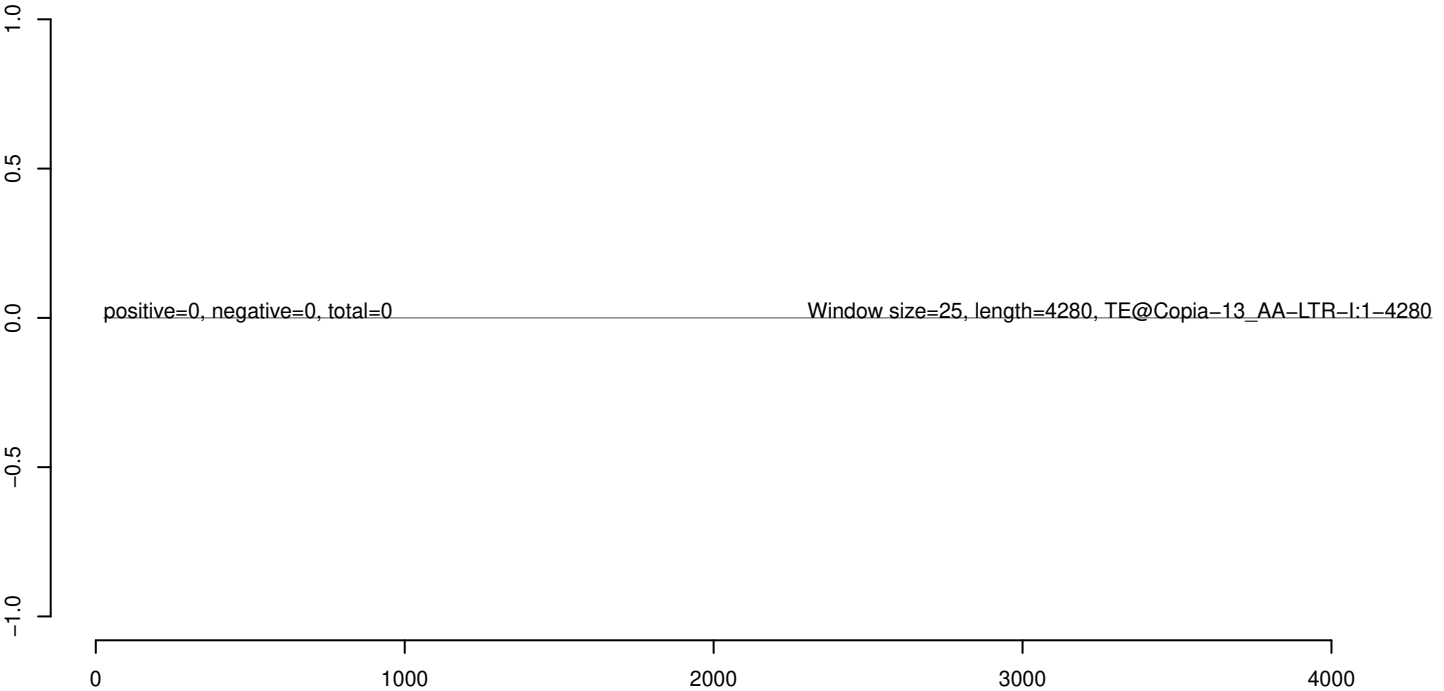
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



0 500 1000 1500 2000 2500 3000 3500

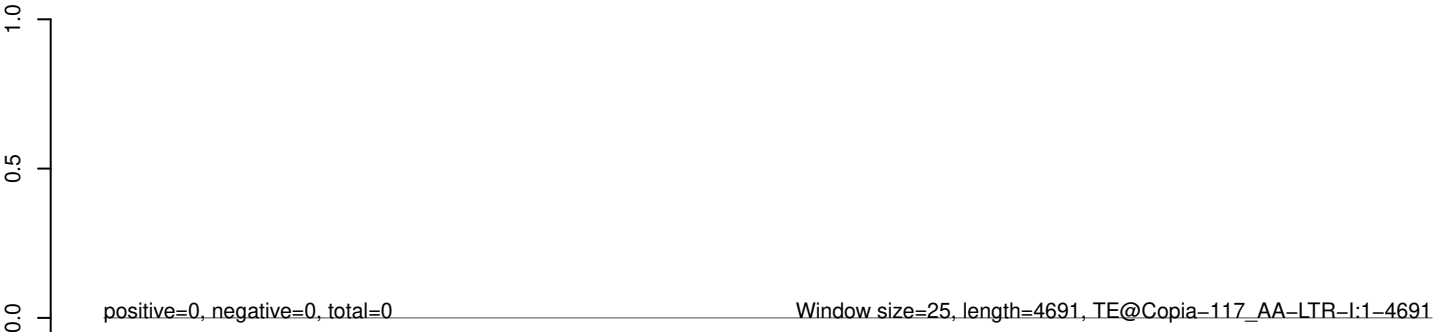
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



0 1000 2000 3000 4000

**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



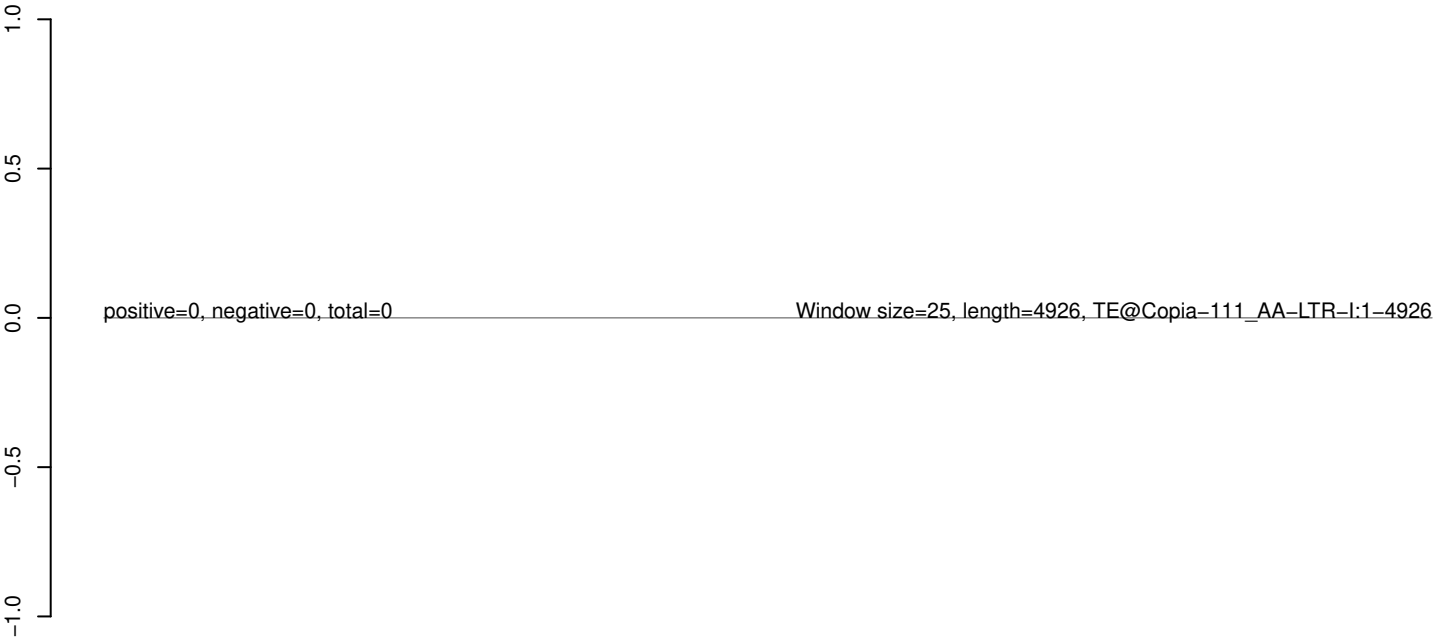
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



0 1000 2000 3000 4000 5000

**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**





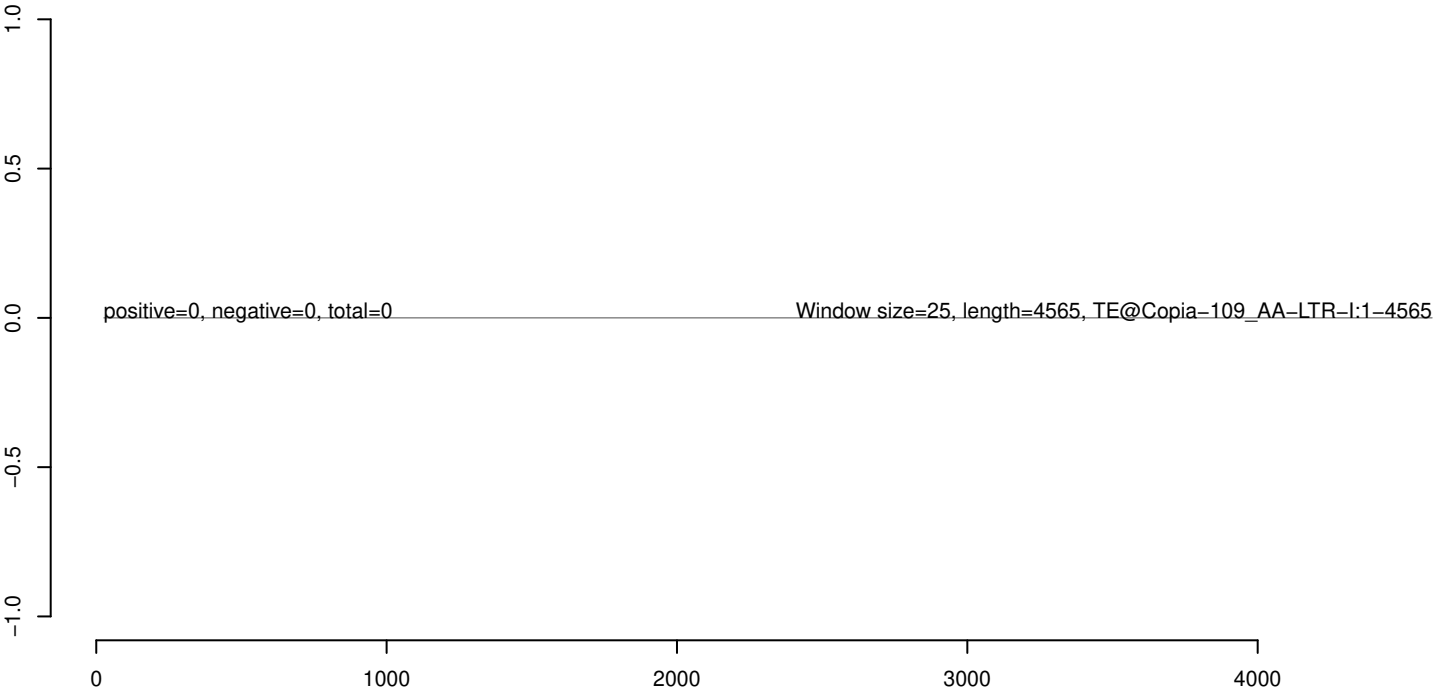
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



0 500 1000 1500 2000 2500 3000 3500

**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



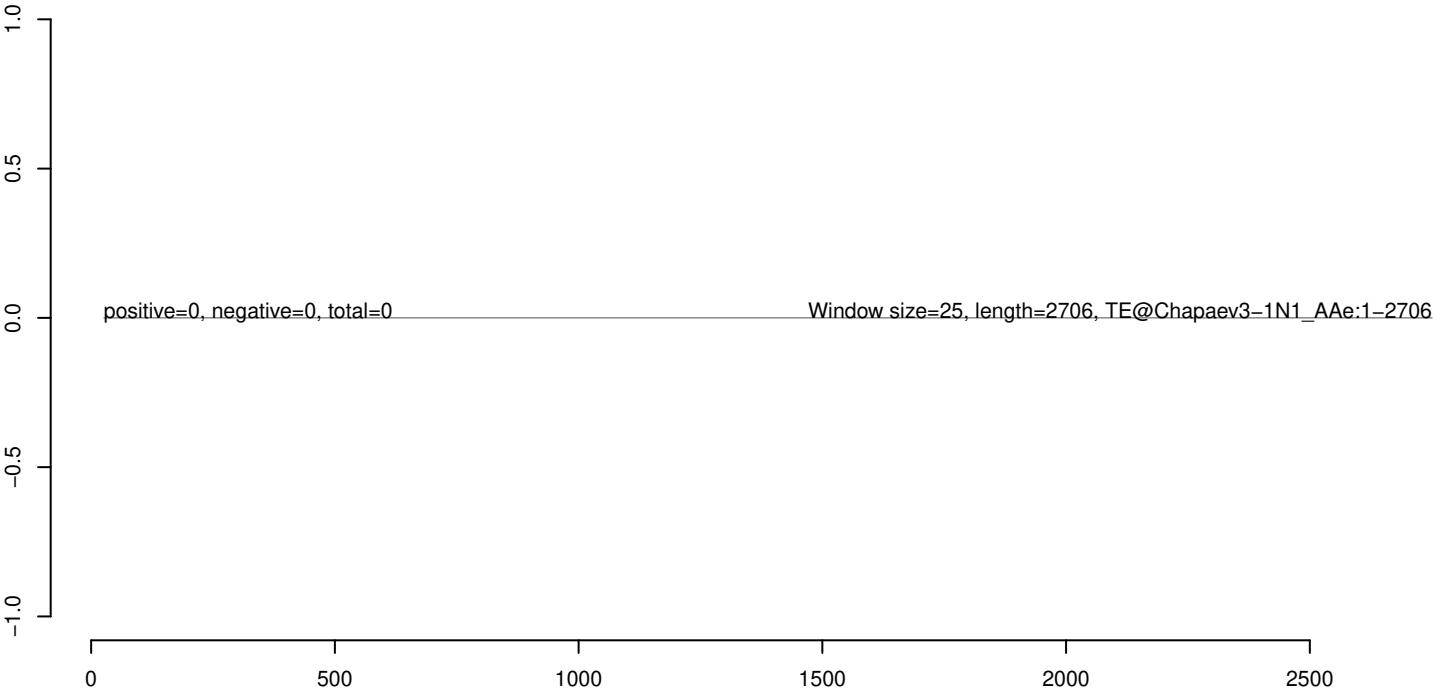
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



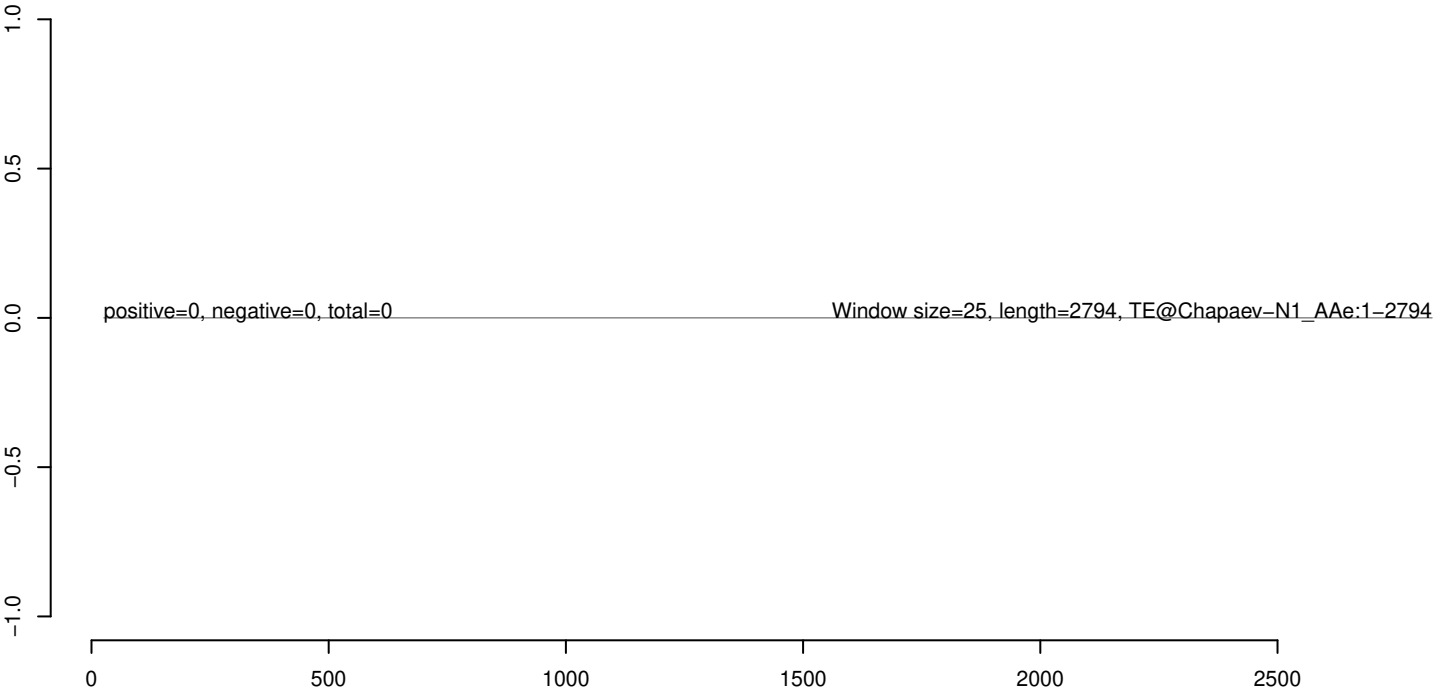
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



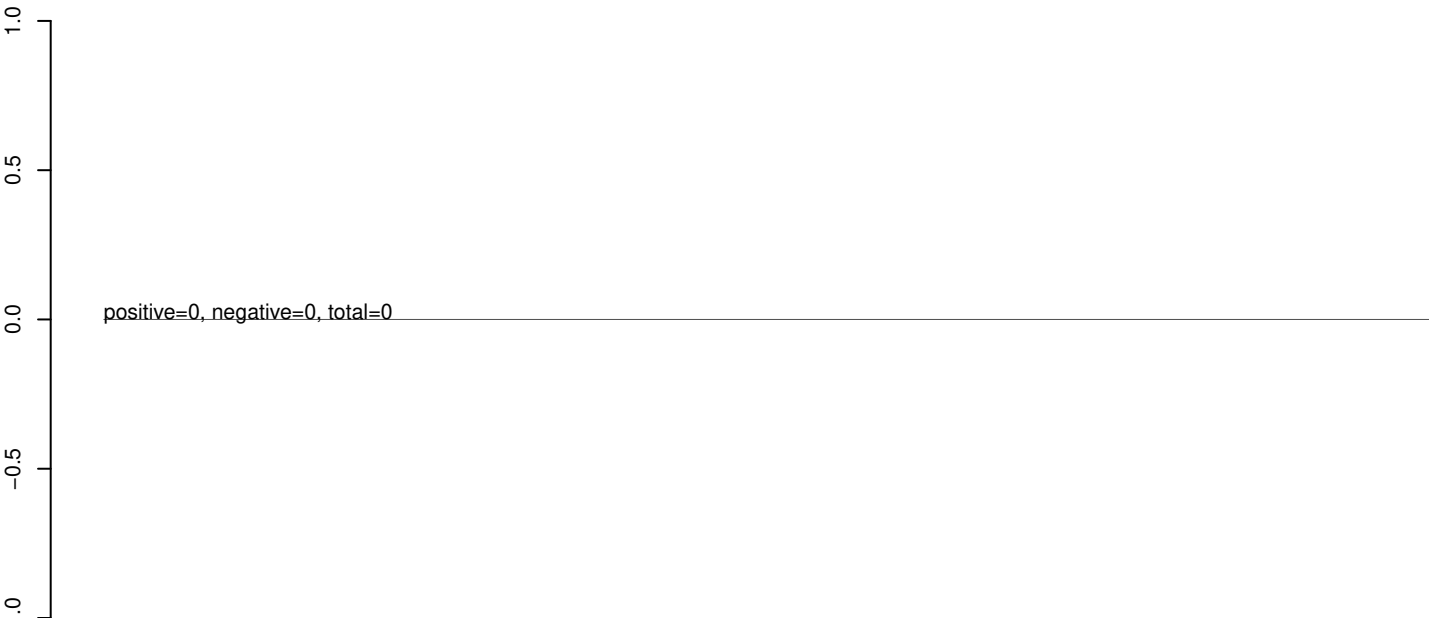
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



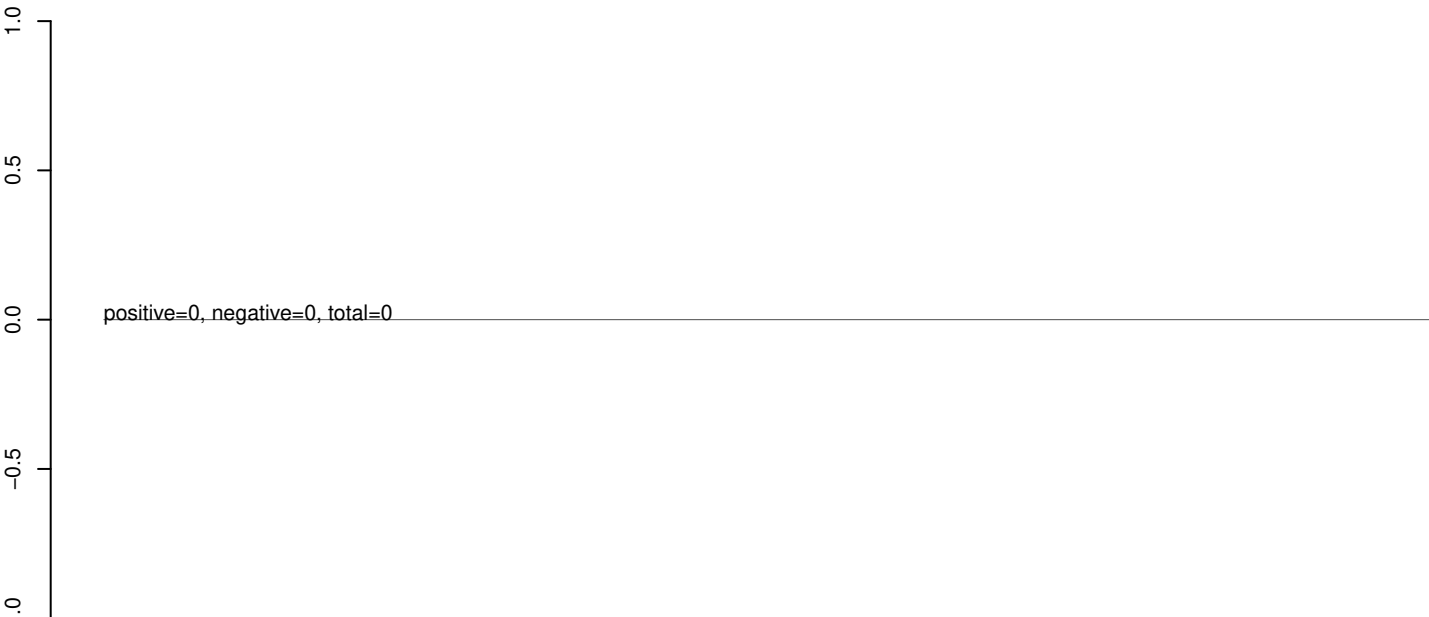
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



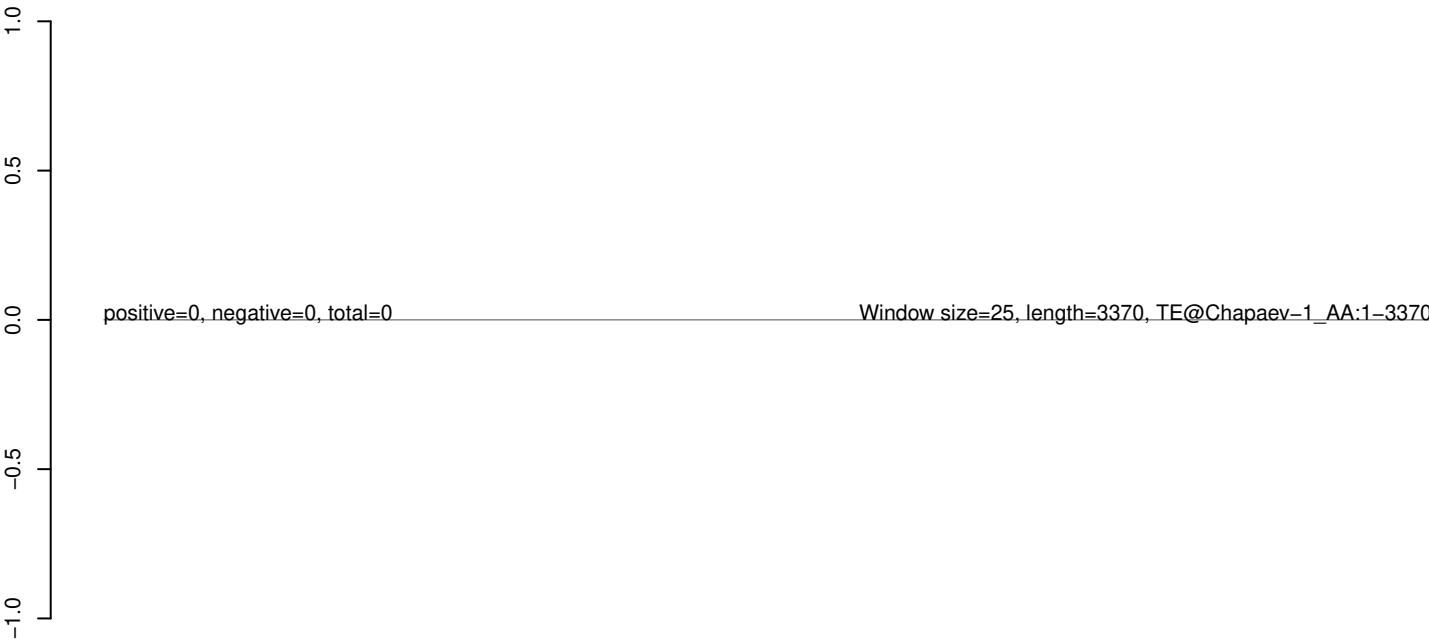
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



0 500 1000 1500 2000 2500 3000 3500

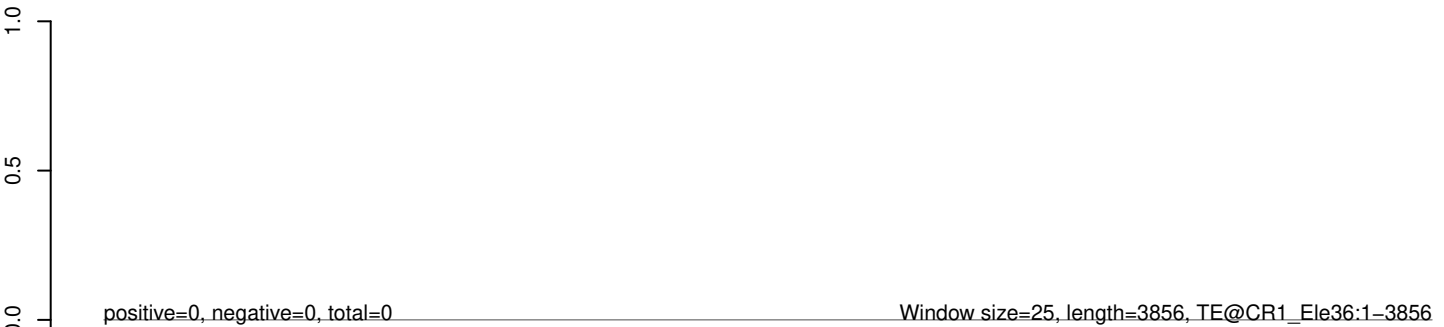
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**





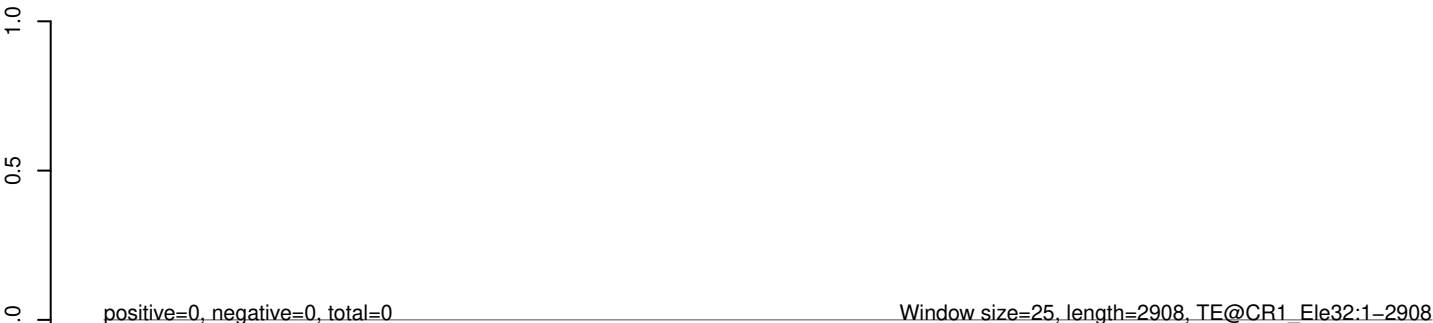
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



0 500 1000 1500 2000 2500 3000

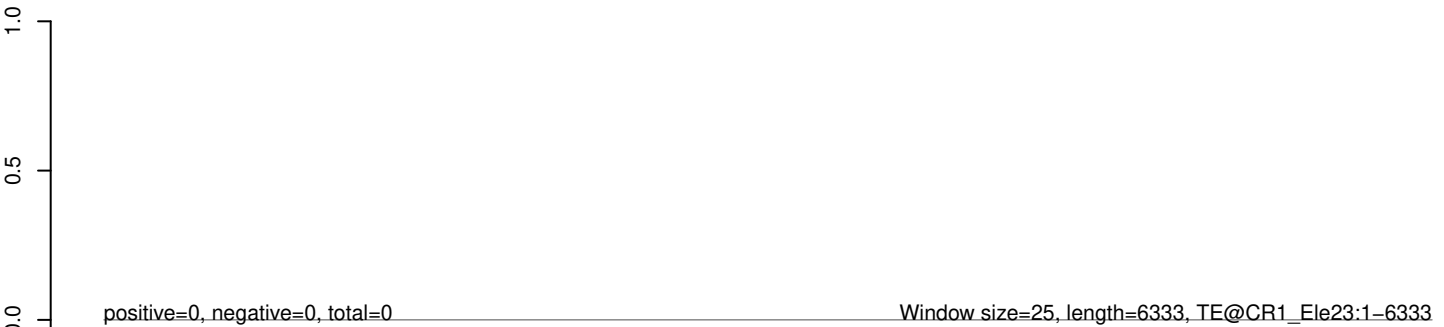
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**

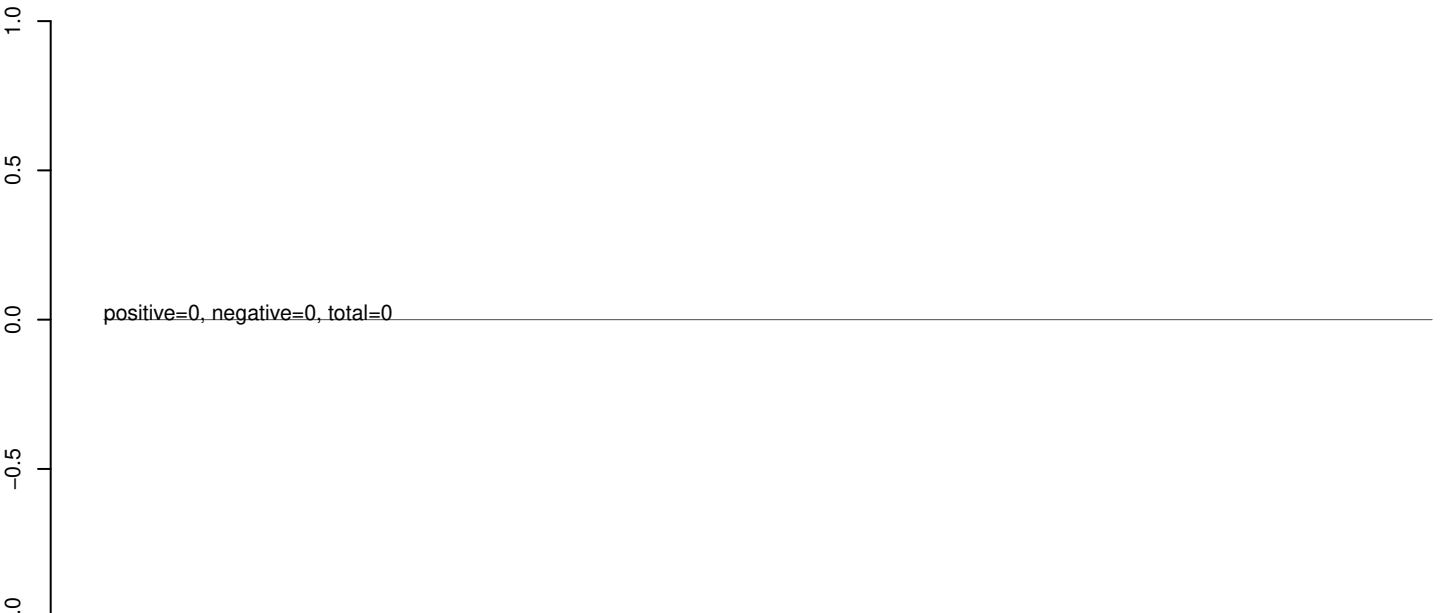


0 1000 2000 3000 4000 5000 6000

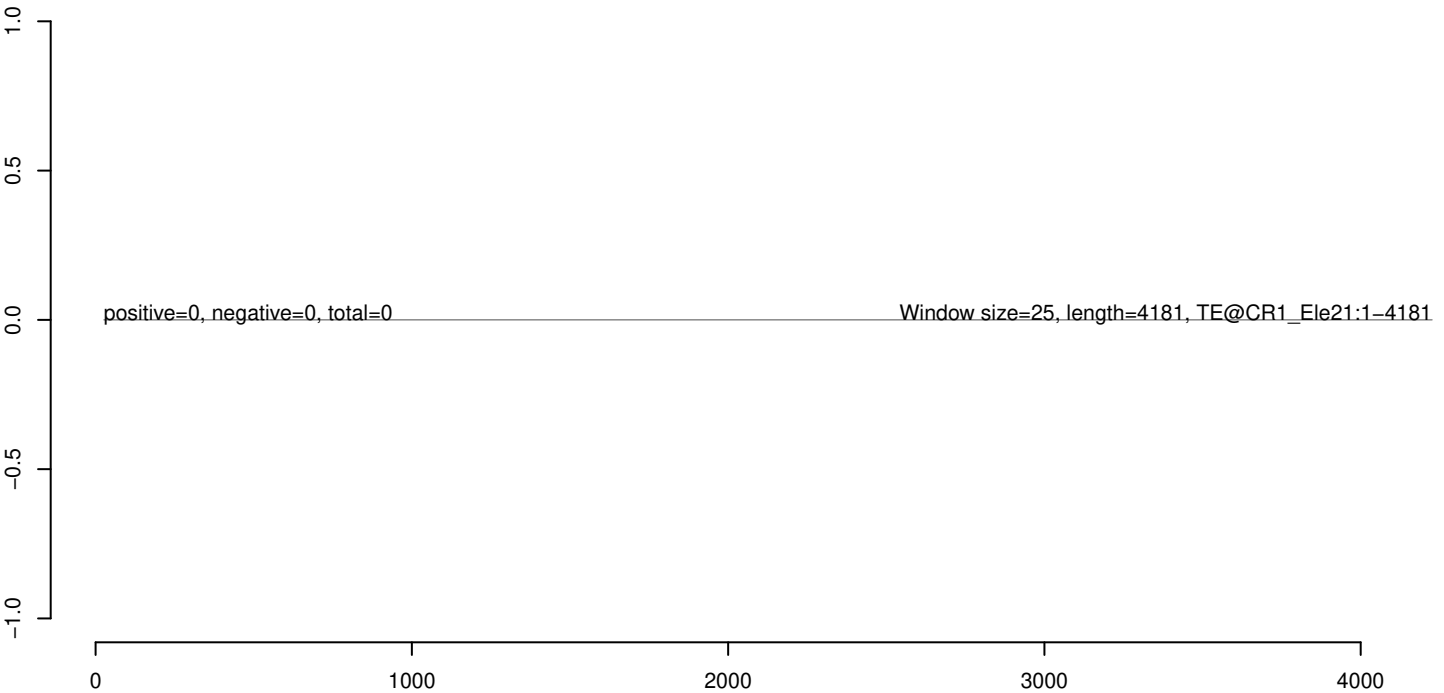
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



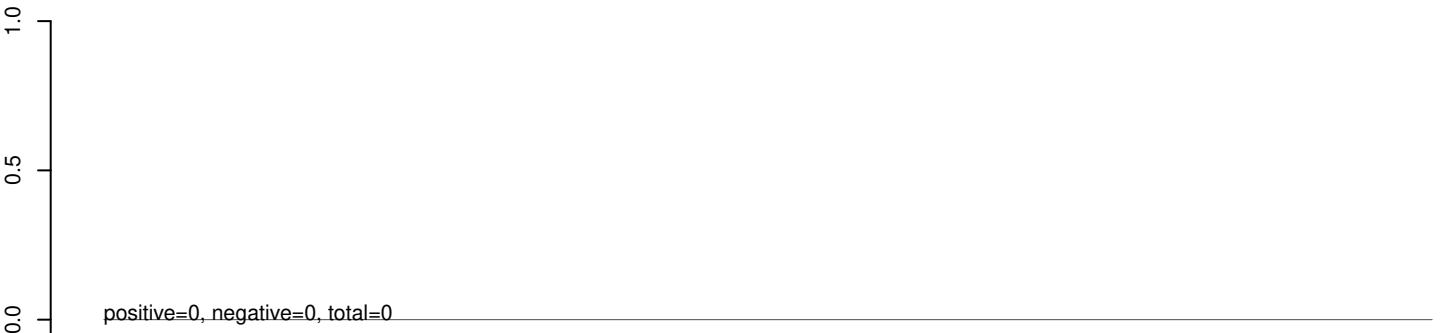
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



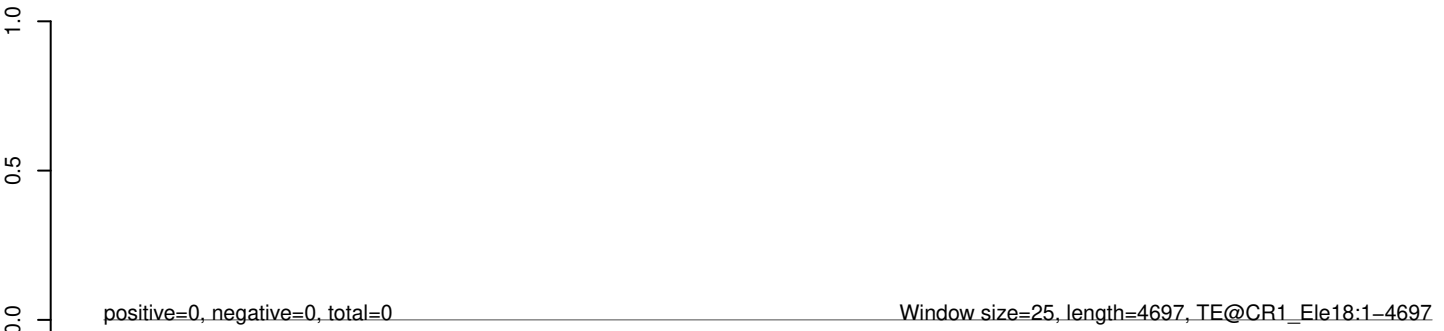
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



0 1000 2000 3000 4000

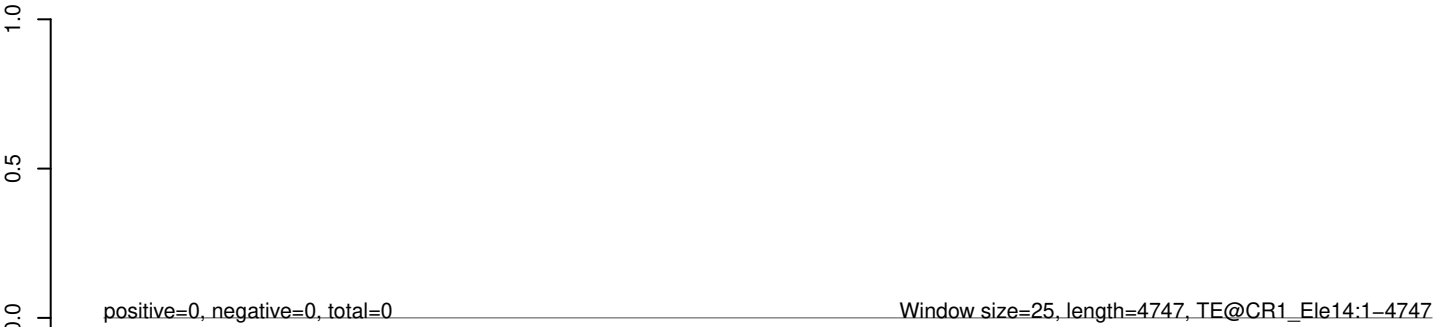
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**

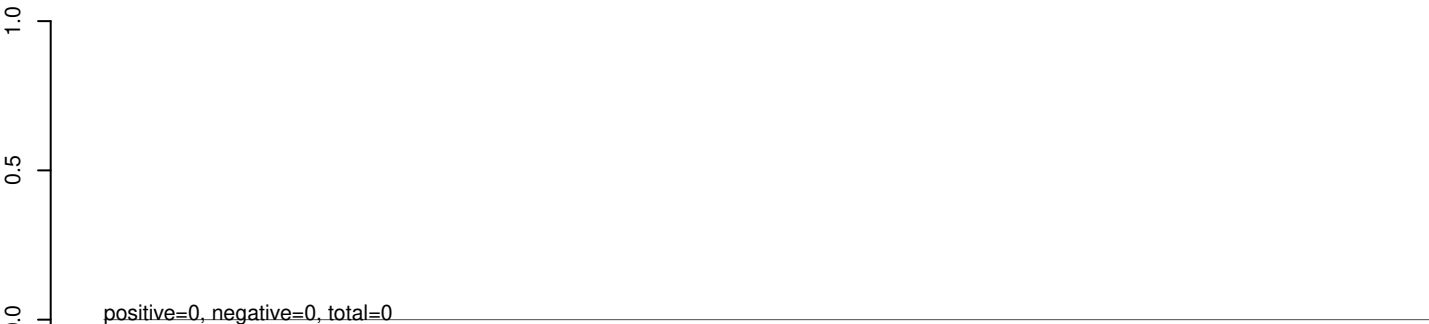


0 1000 2000 3000 4000

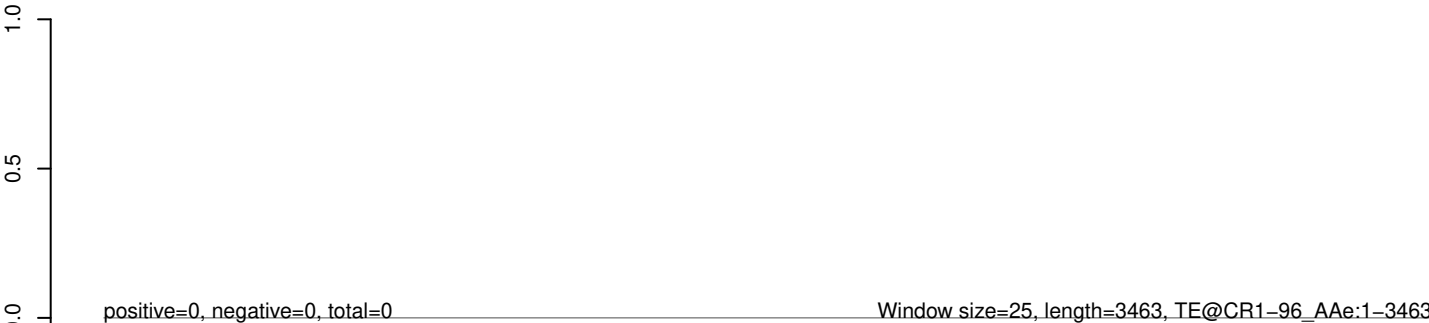
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



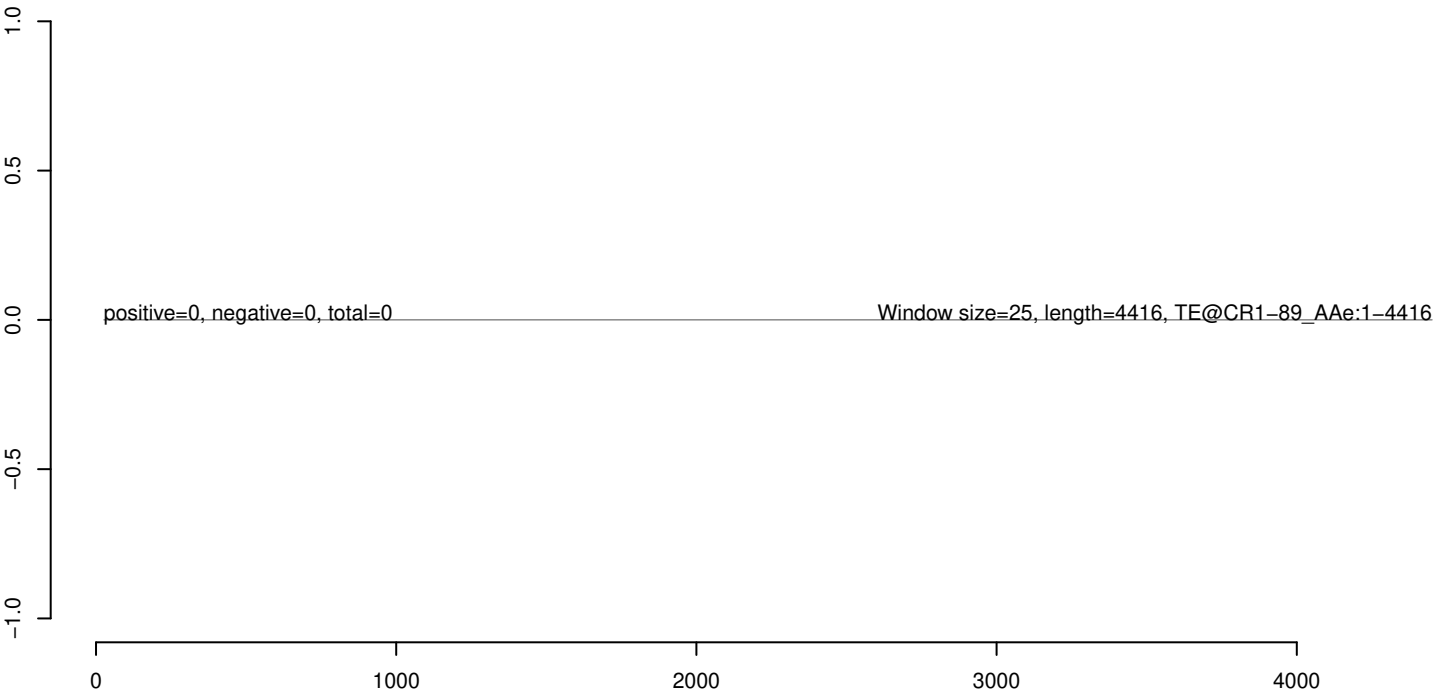
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**





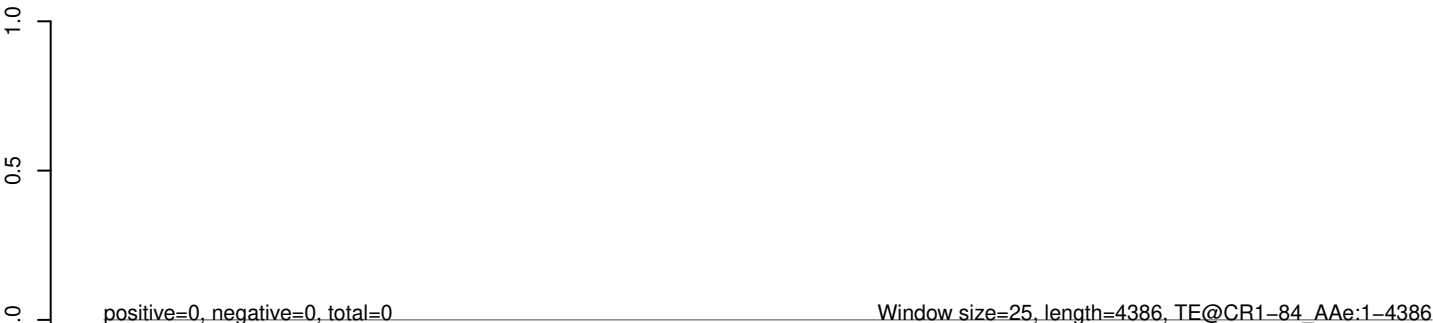
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



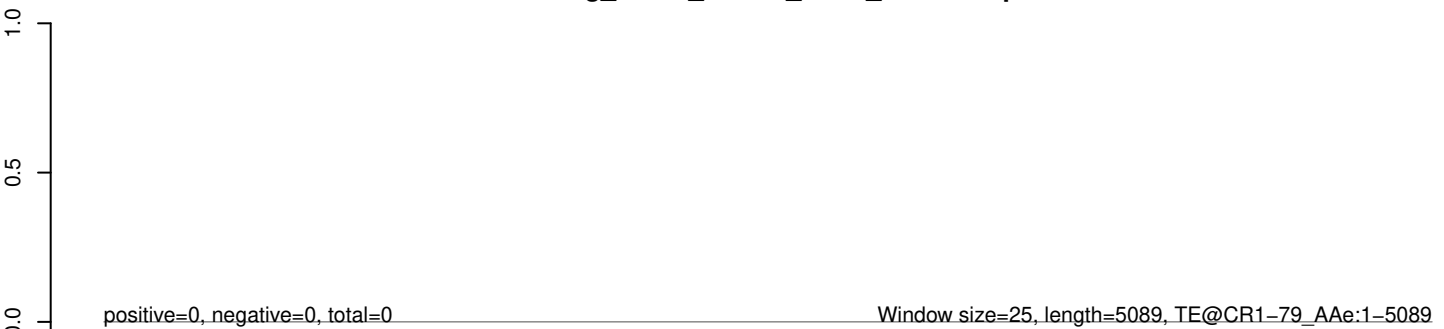
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



0 1000 2000 3000 4000

**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



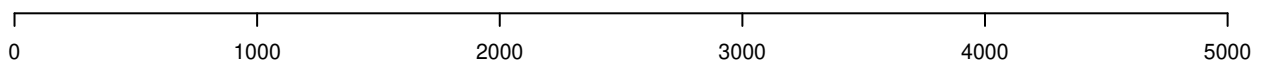
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



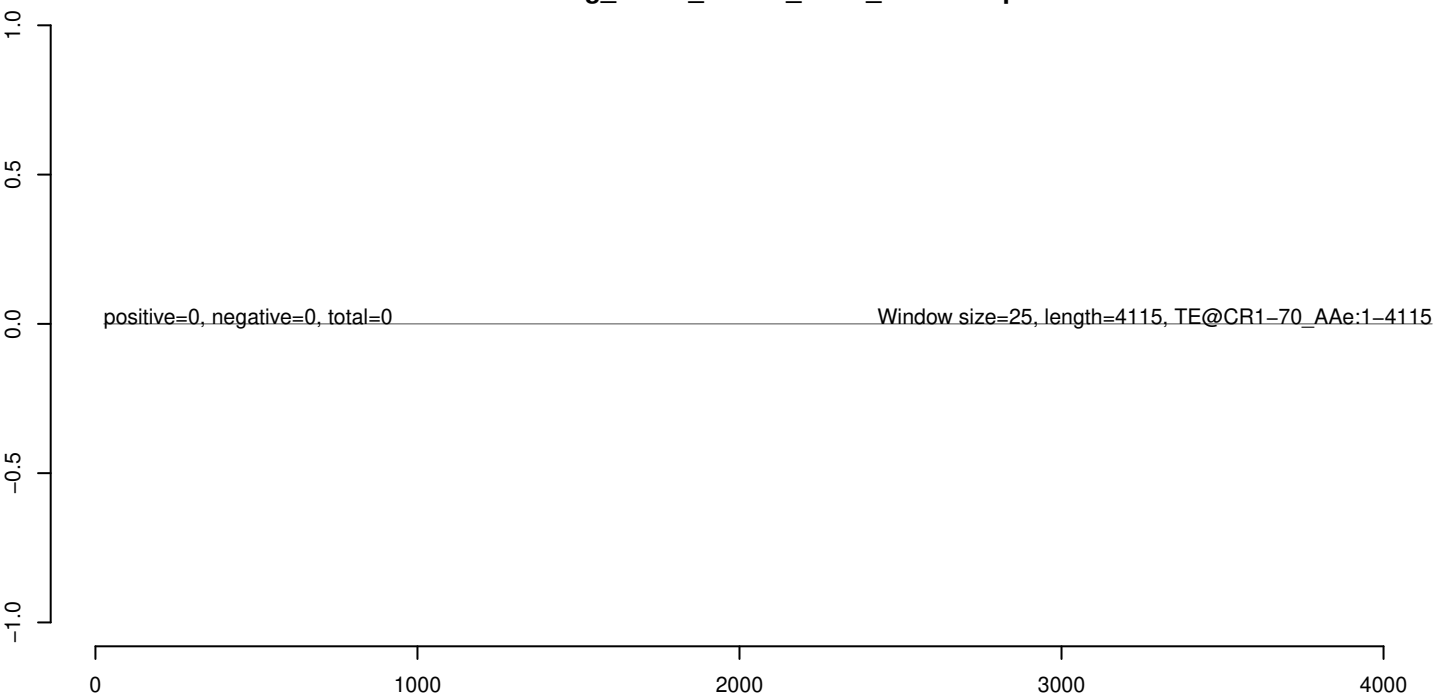
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



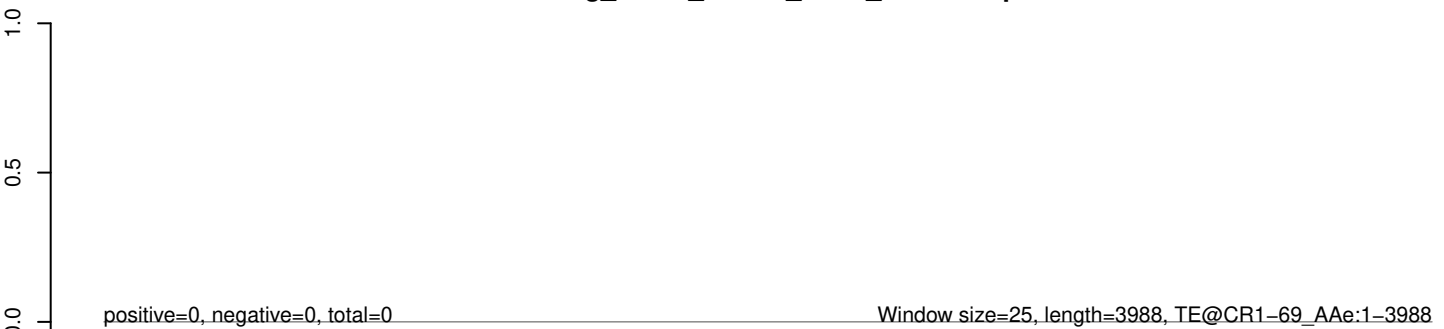
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**





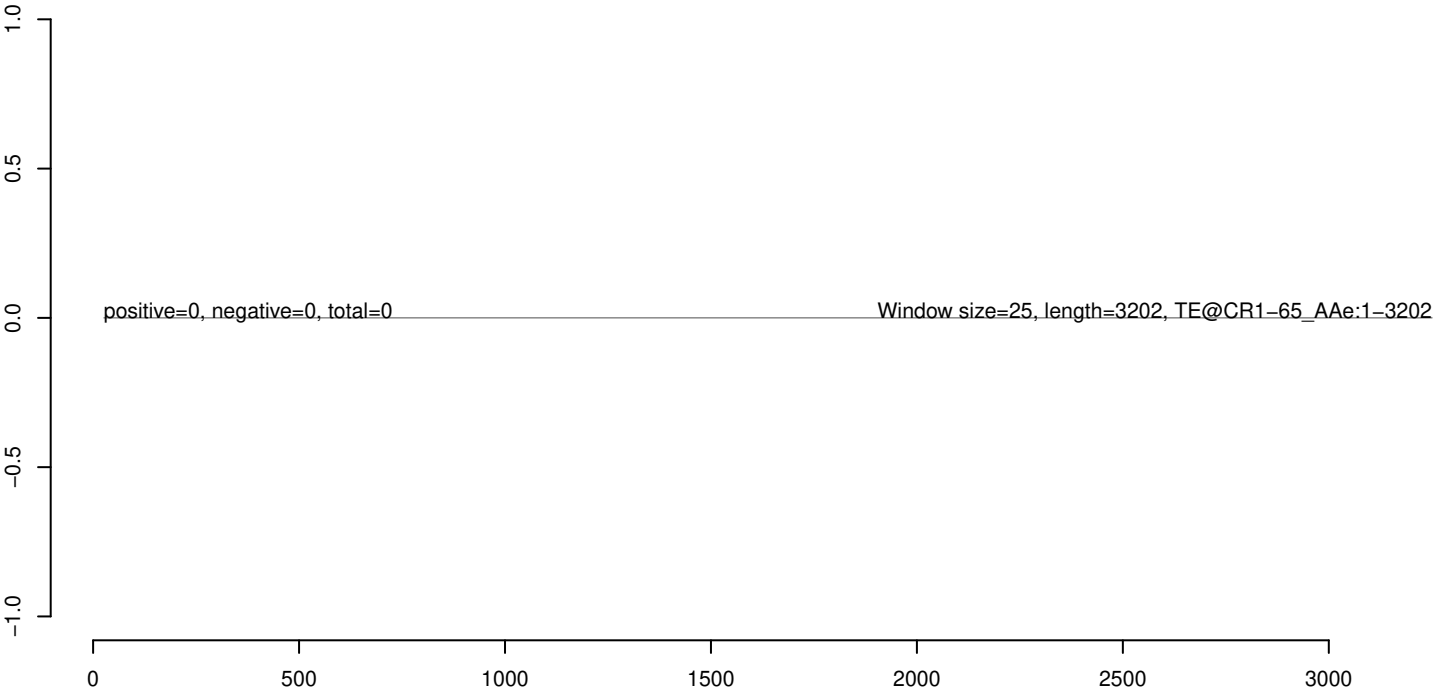
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



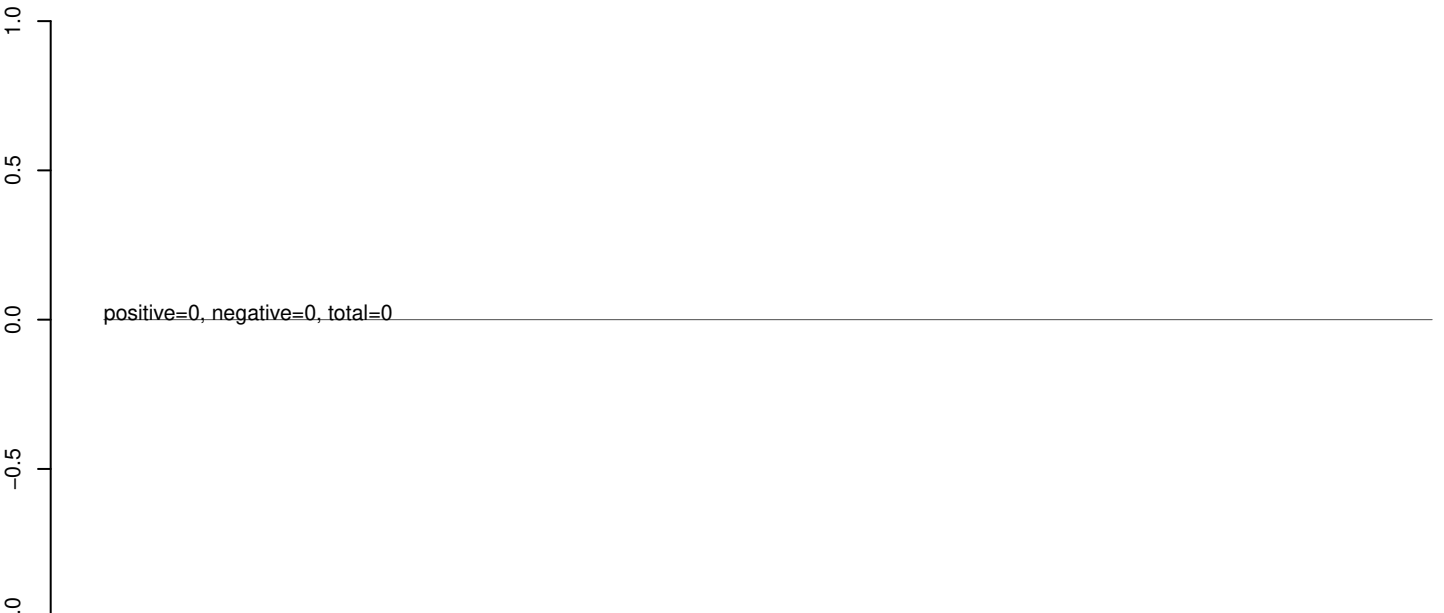
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



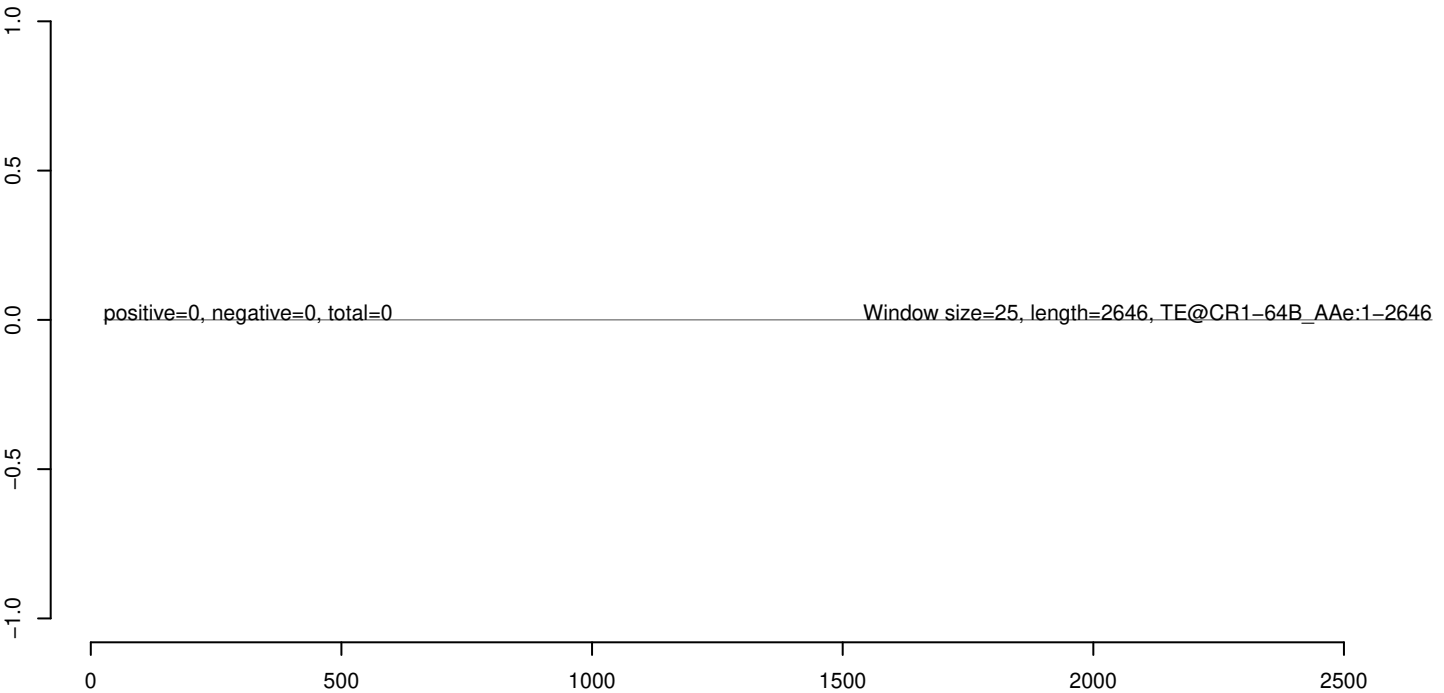
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



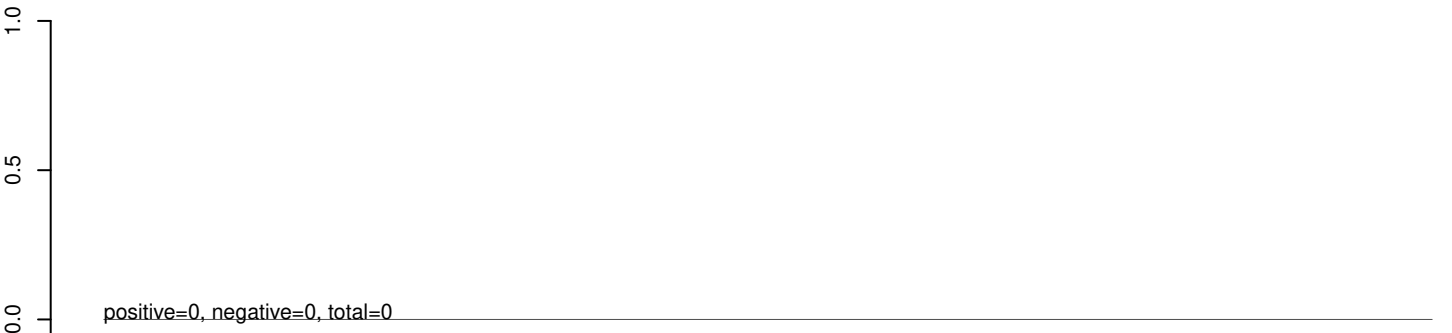
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



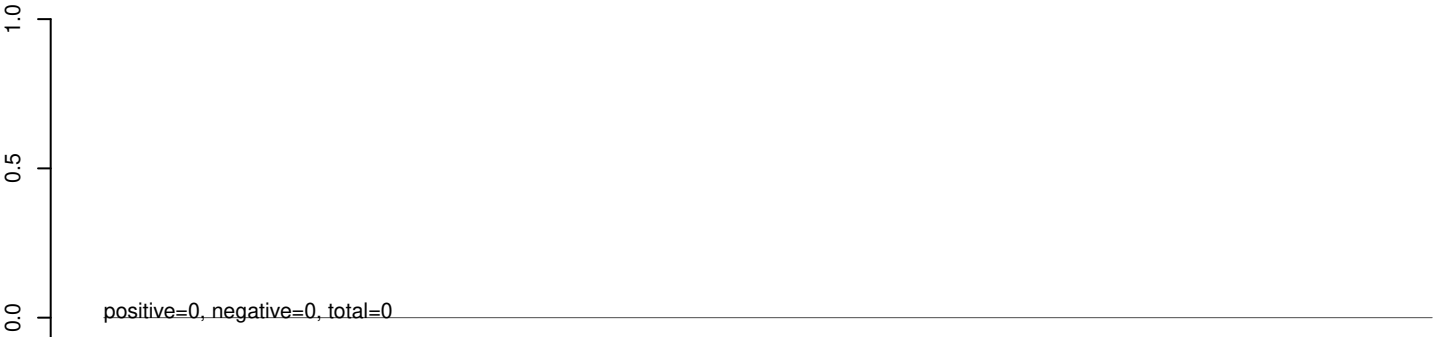
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



0 1000 2000 3000 4000 5000

**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



0 1000 2000 3000 4000

**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



0 500 1000 1500 2000 2500



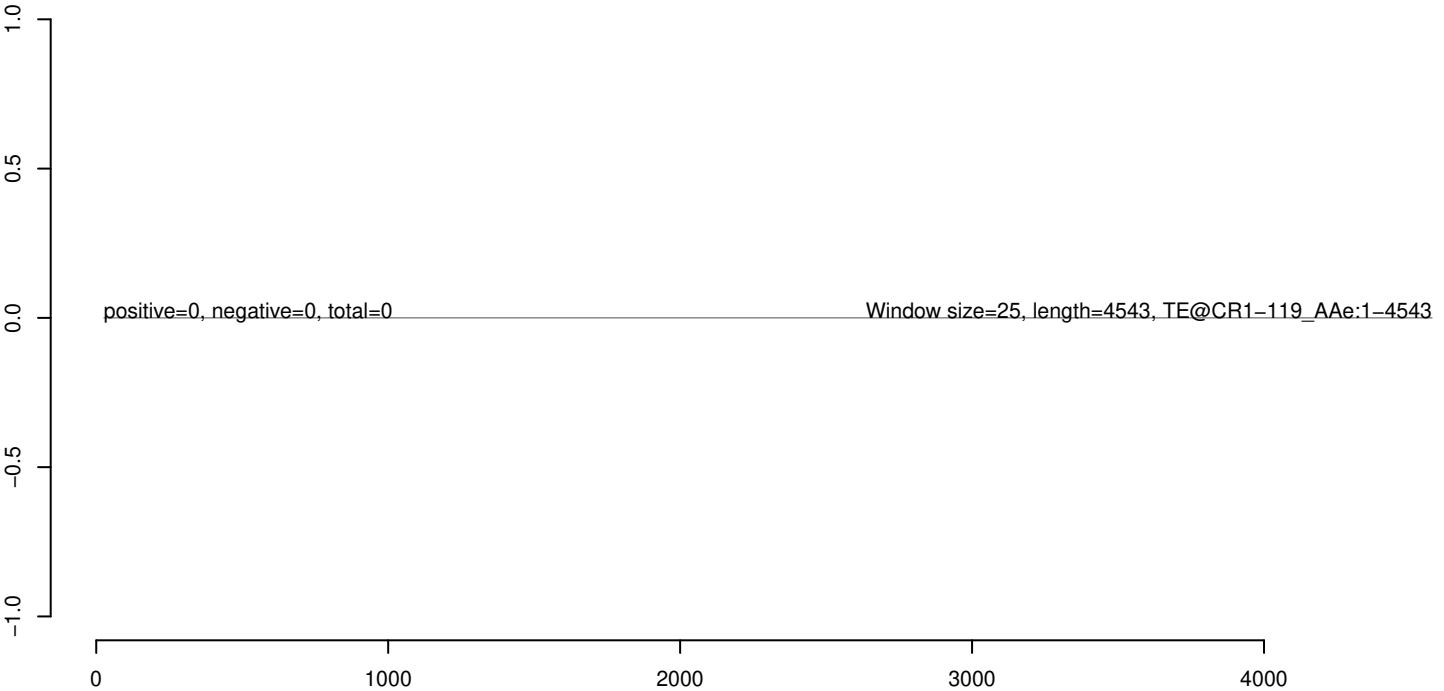
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



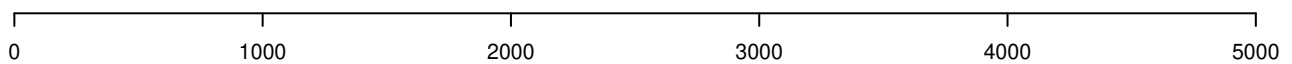
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



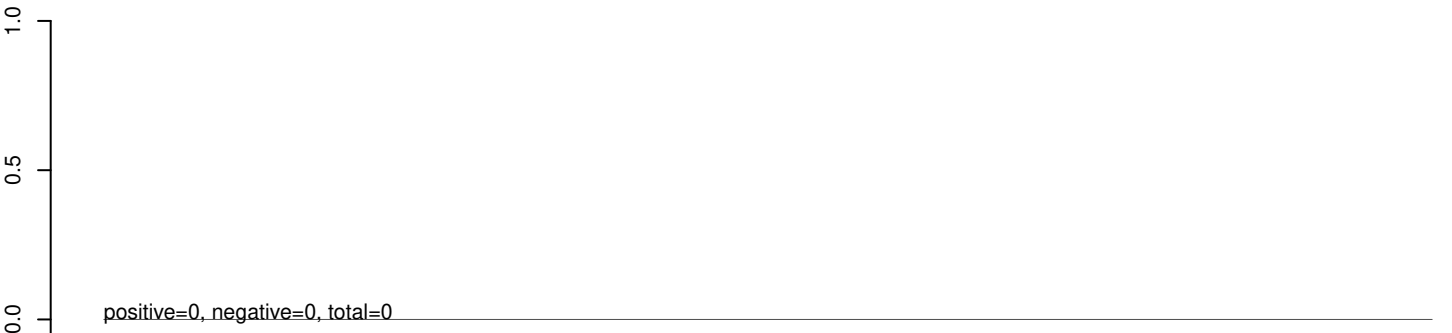
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



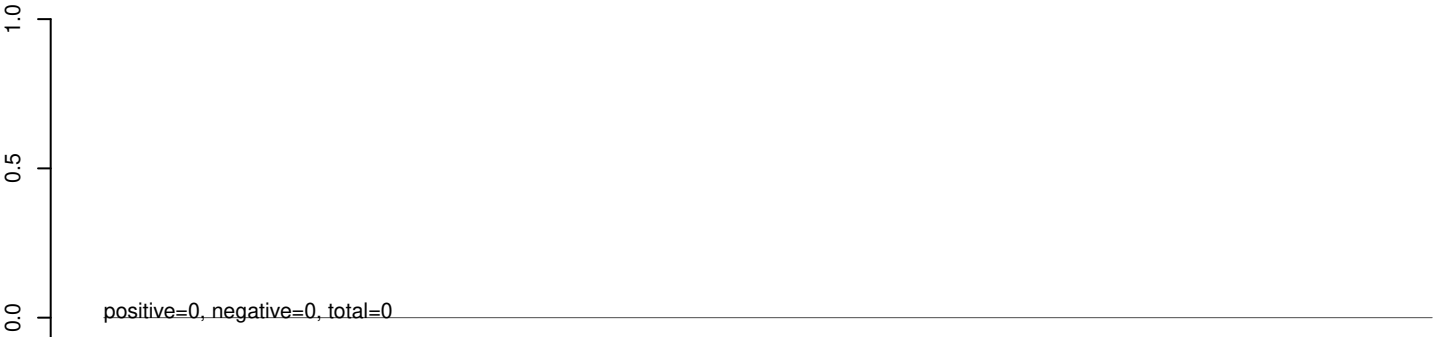
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



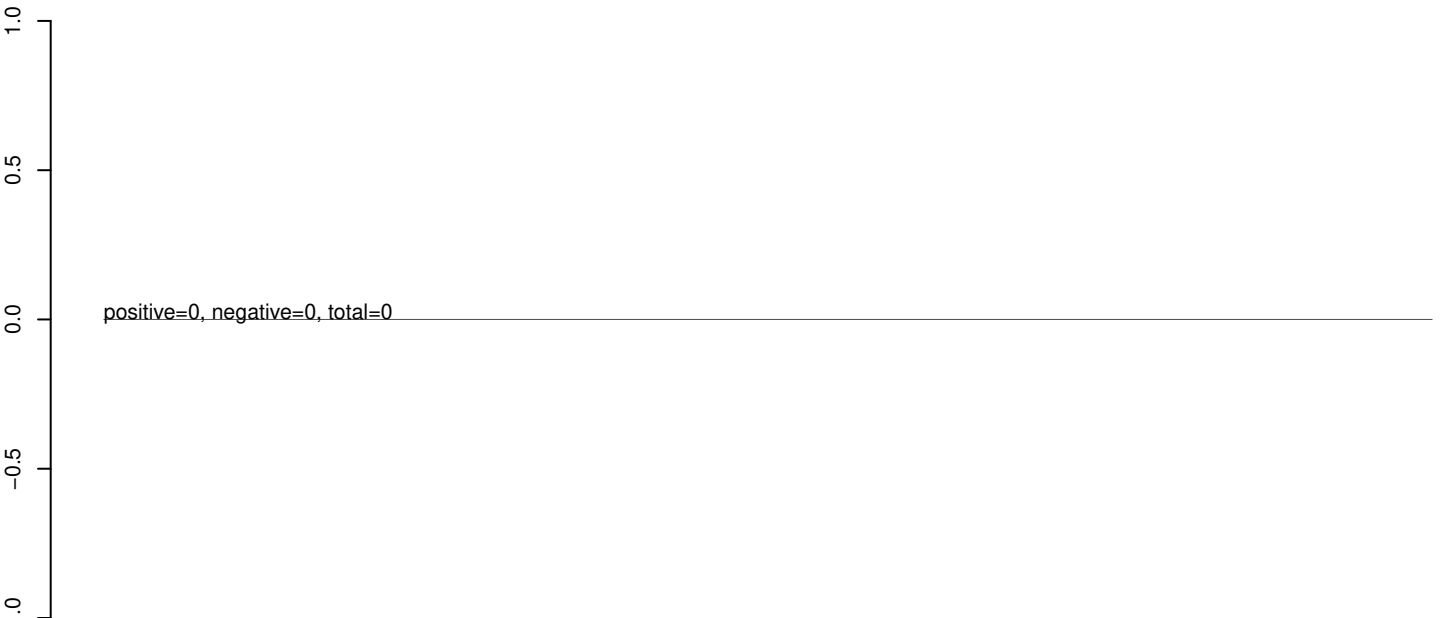
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



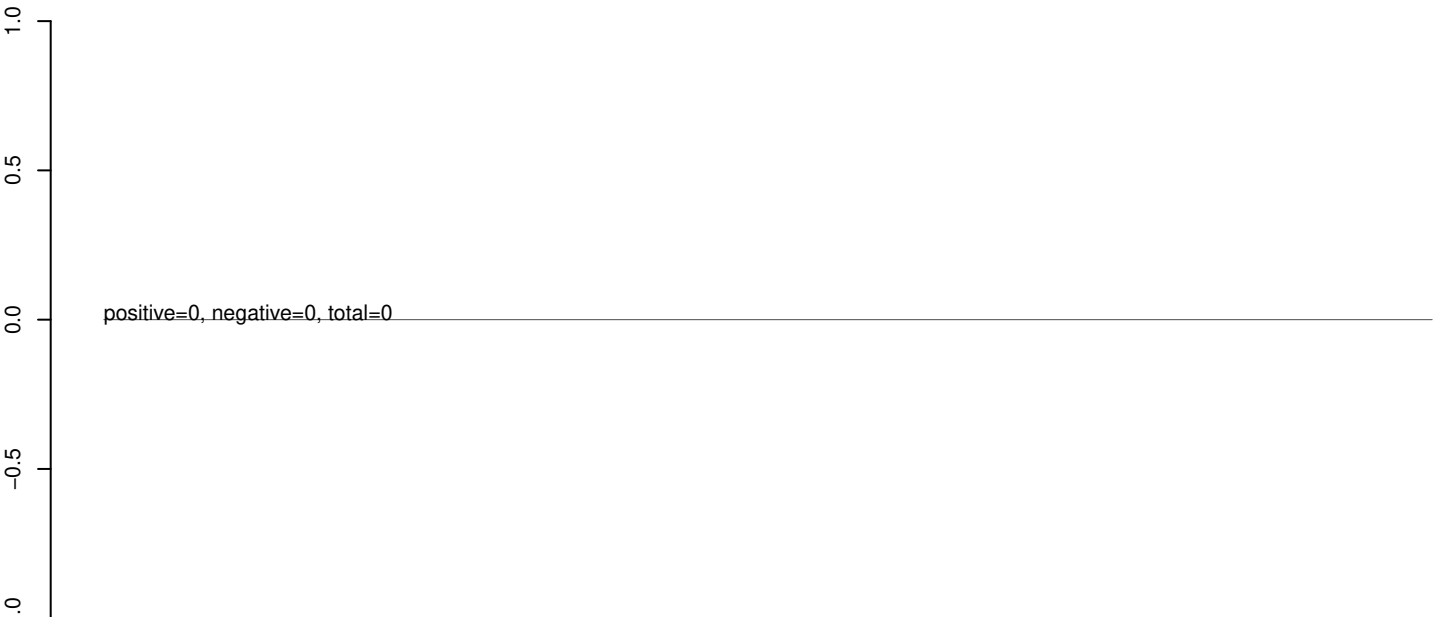
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



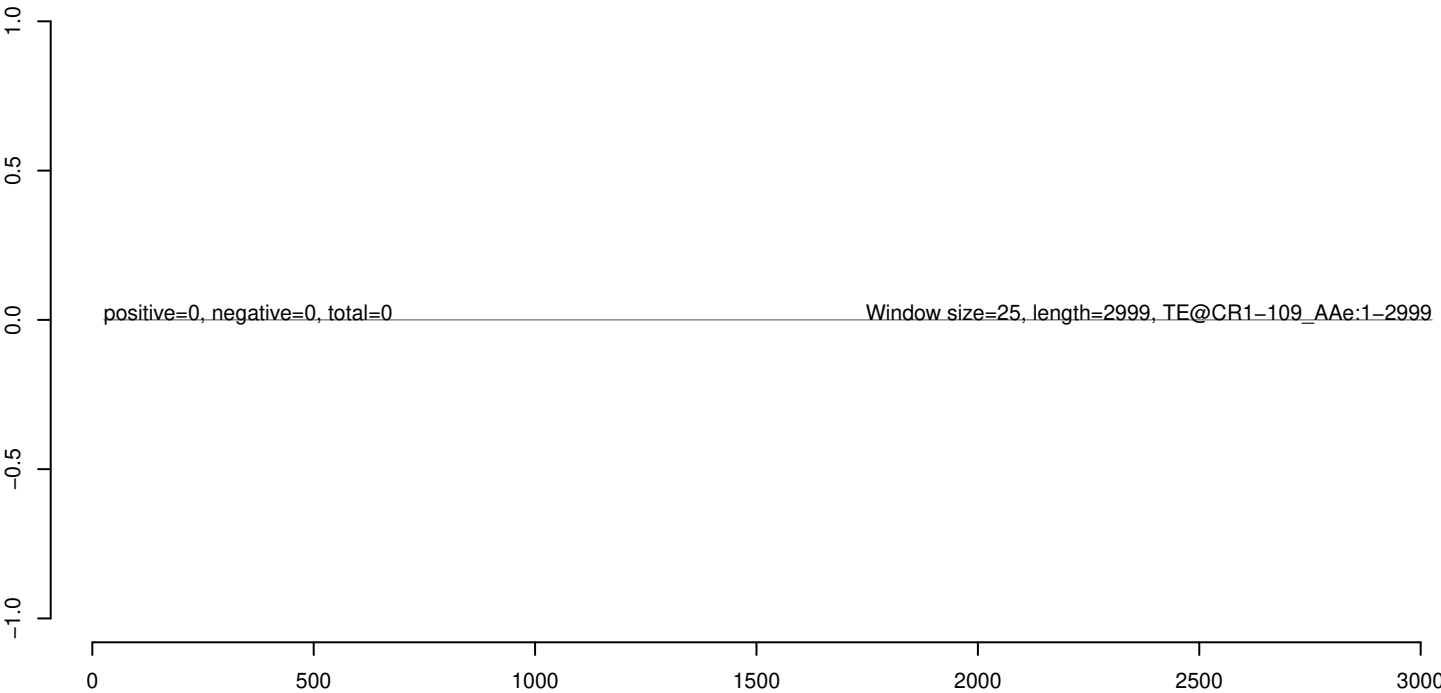
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



0 1000 2000 3000 4000 5000 6000

**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**





**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**

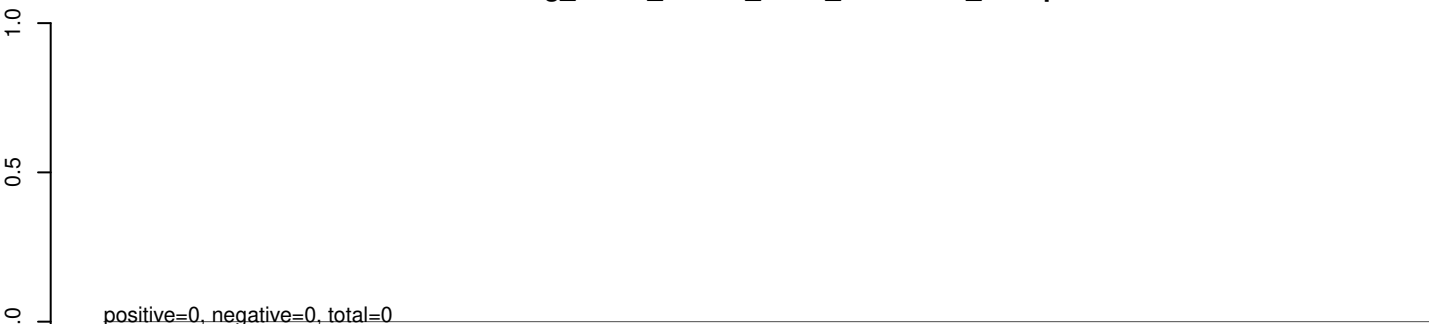


0 1000 2000 3000 4000 5000 6000

**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



0 1000 2000 3000 4000 5000 6000

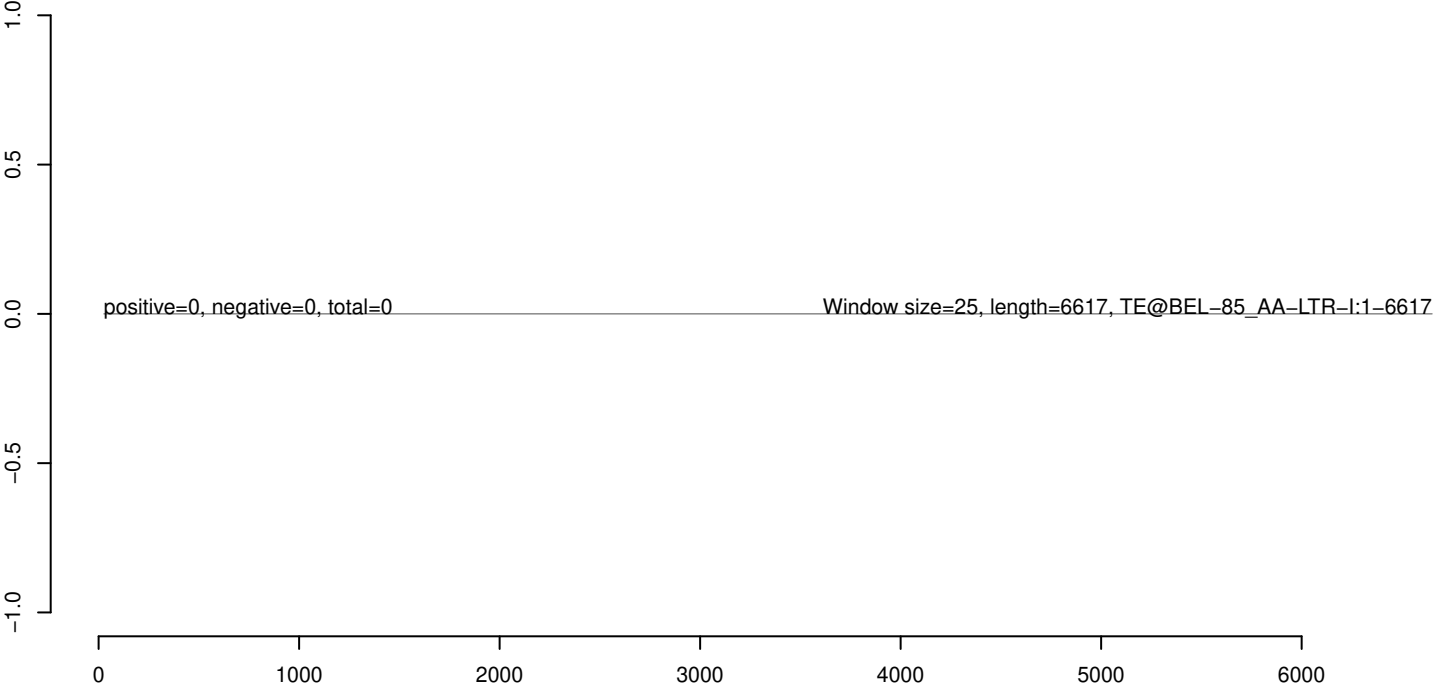
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



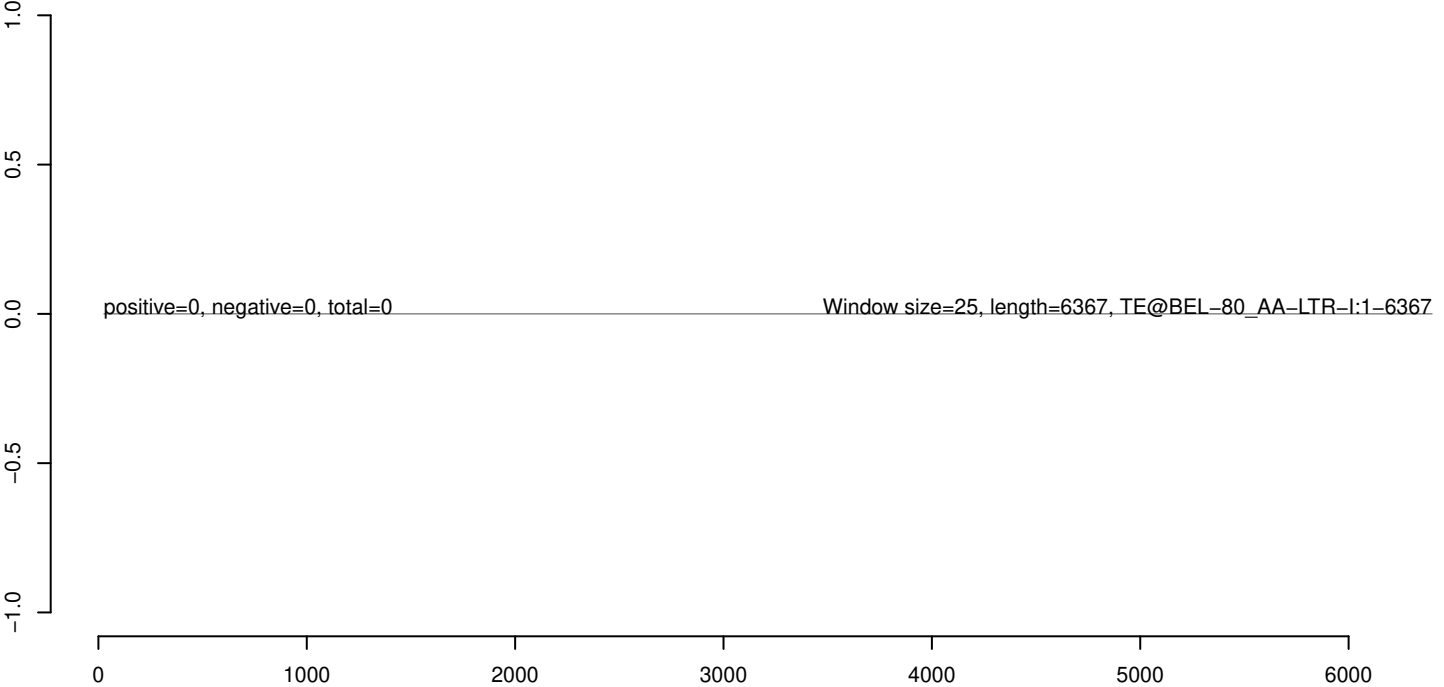
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



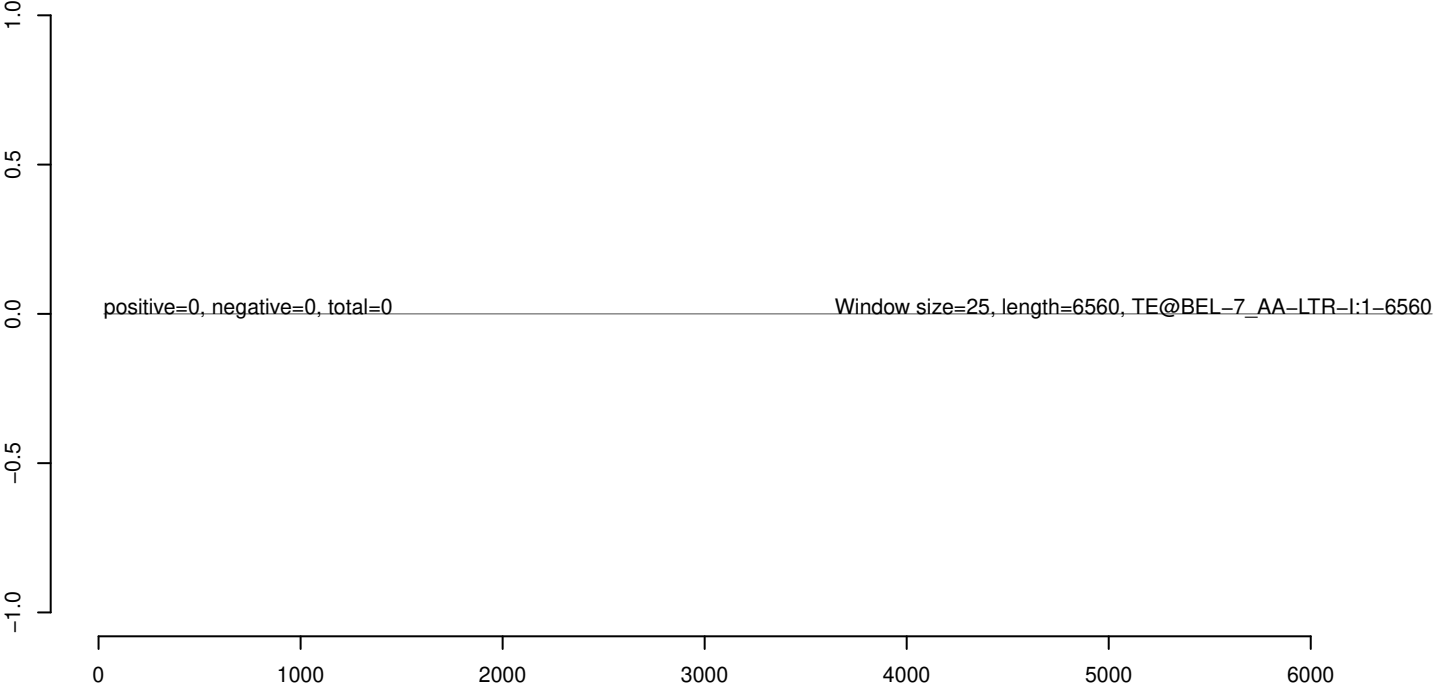
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**

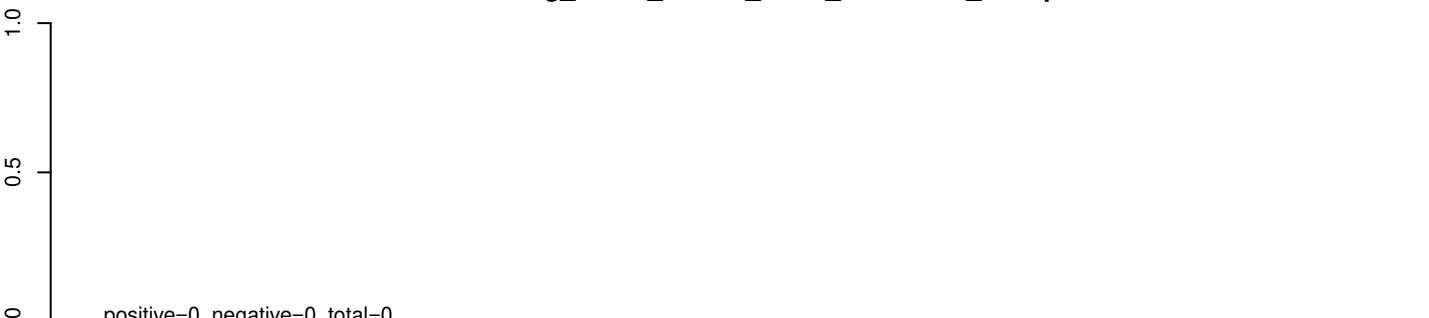


0 1000 2000 3000 4000 5000 6000

**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**





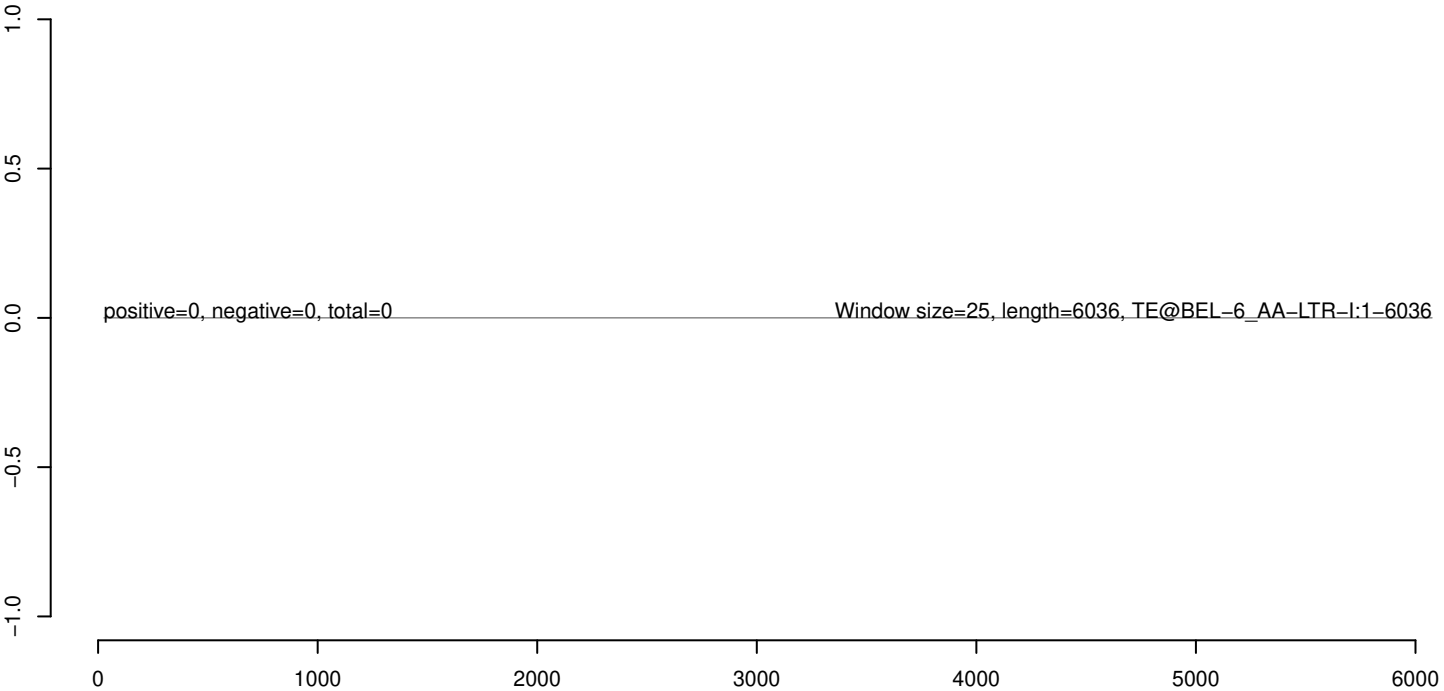
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



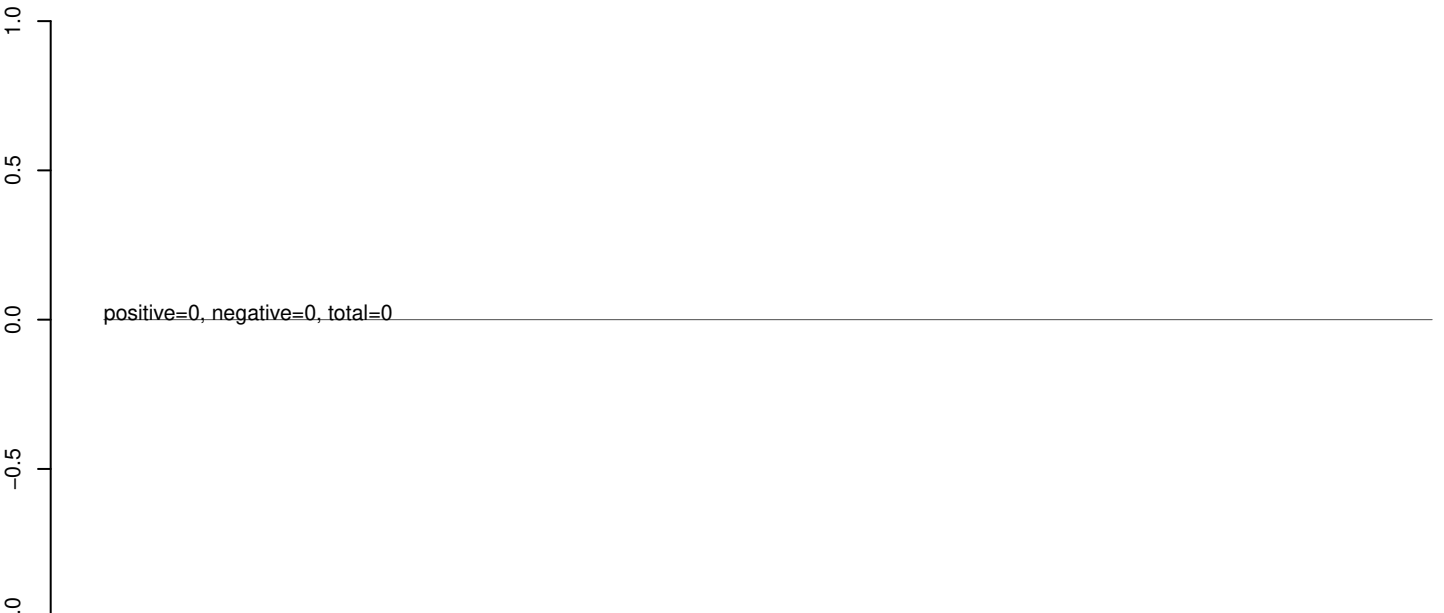
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



0 2000 4000 6000

**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



0 1000 2000 3000 4000 5000 6000

**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



0 1000 2000 3000 4000 5000

**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



0 2000 4000 6000 8000

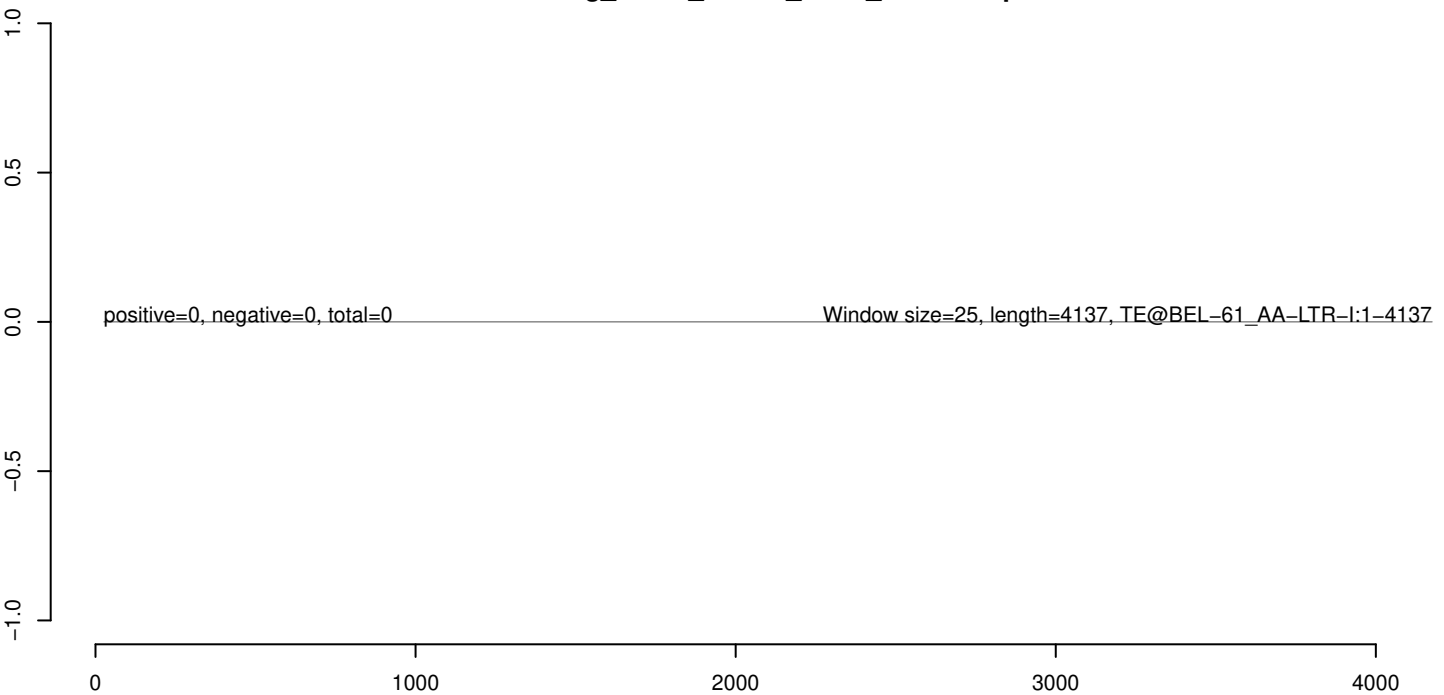
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**

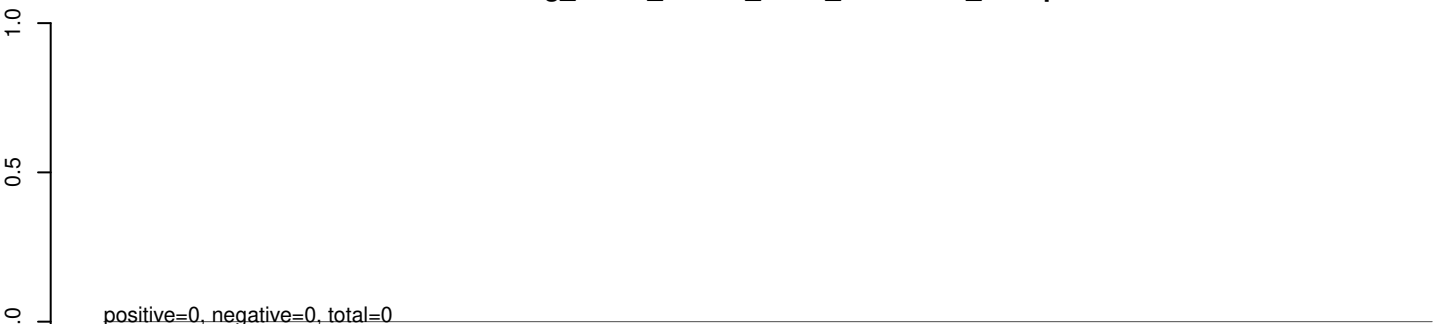




**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



0 1000 2000 3000 4000 5000 6000

**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



0 1000 2000 3000 4000 5000 6000

**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



0 1000 2000 3000 4000 5000 6000

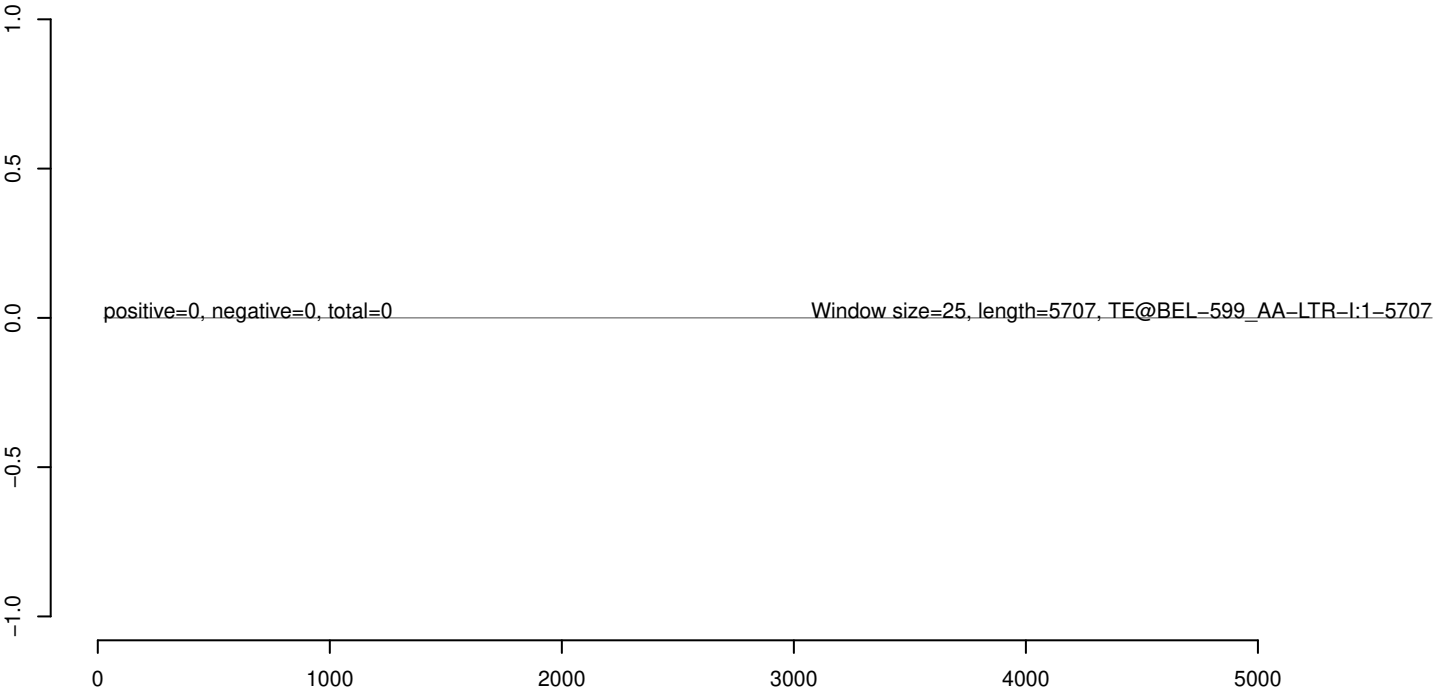
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**





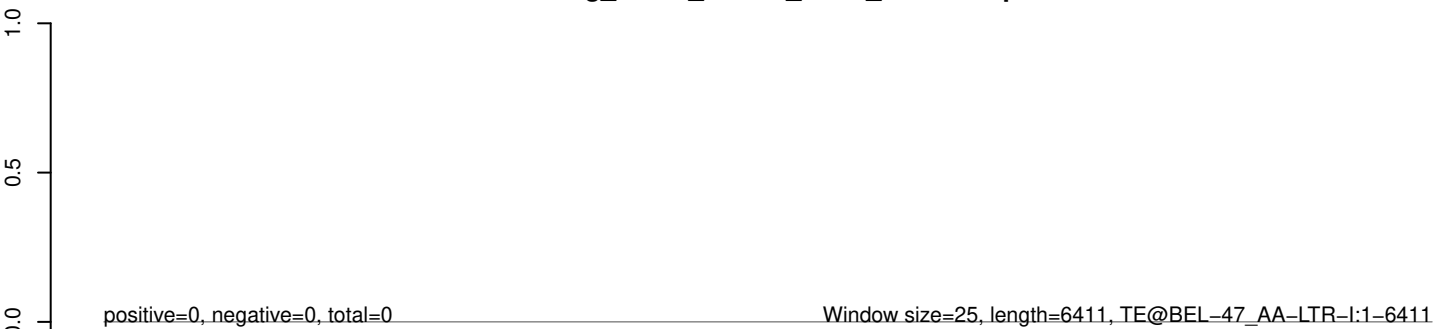
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**

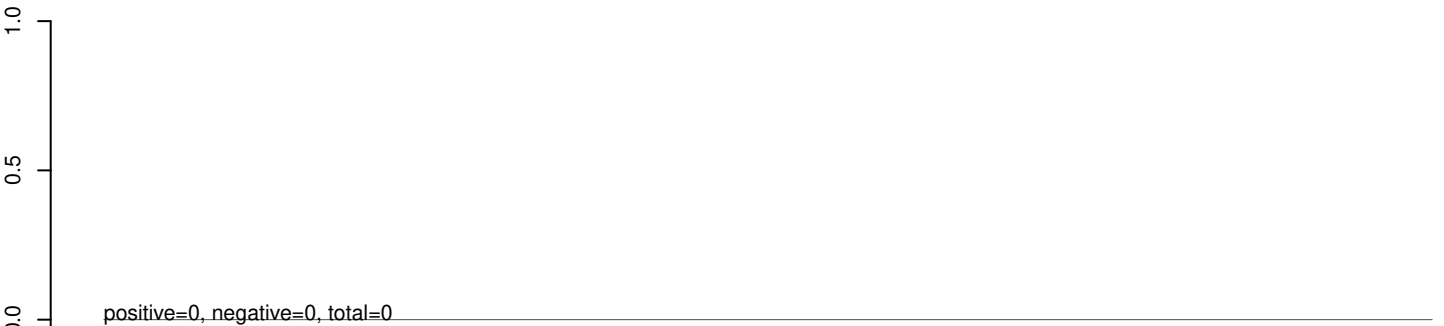


0 1000 2000 3000 4000 5000 6000

**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



0 1000 2000 3000 4000 5000 6000

**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



0 1000 2000 3000 4000

**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



0 1000 2000 3000 4000 5000 6000

**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



0 1000 2000 3000 4000 5000 6000

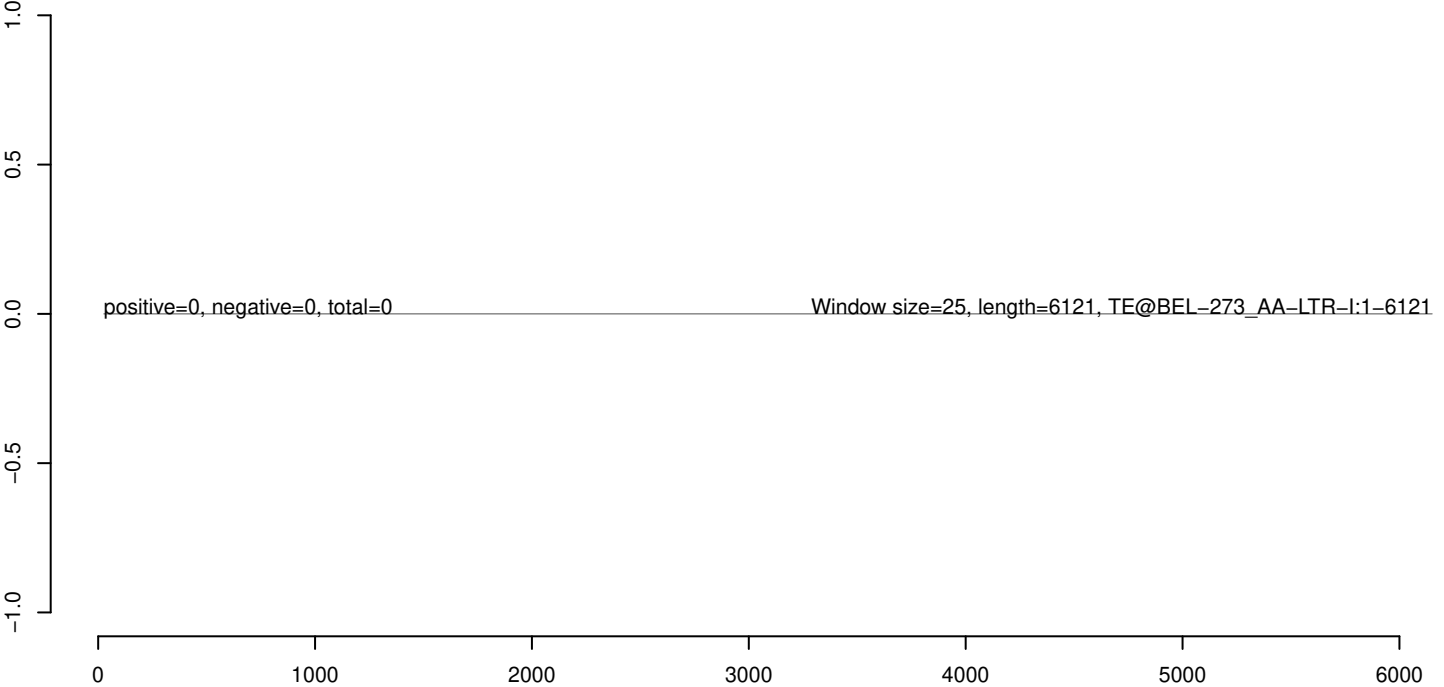
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



0 1000 2000 3000 4000 5000 6000

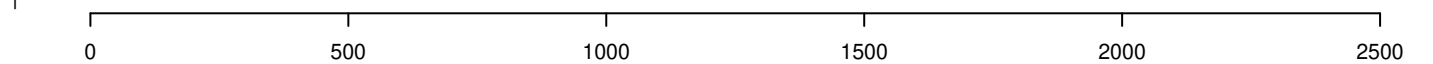
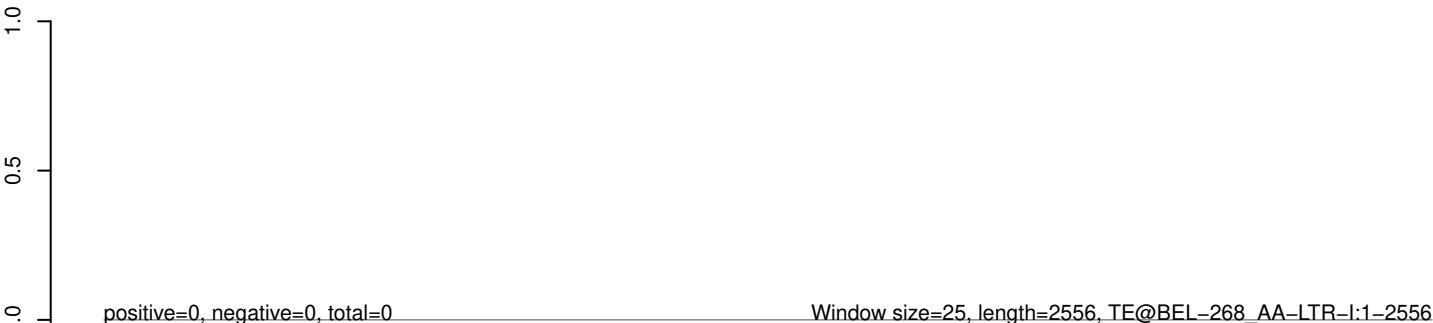
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**





**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**

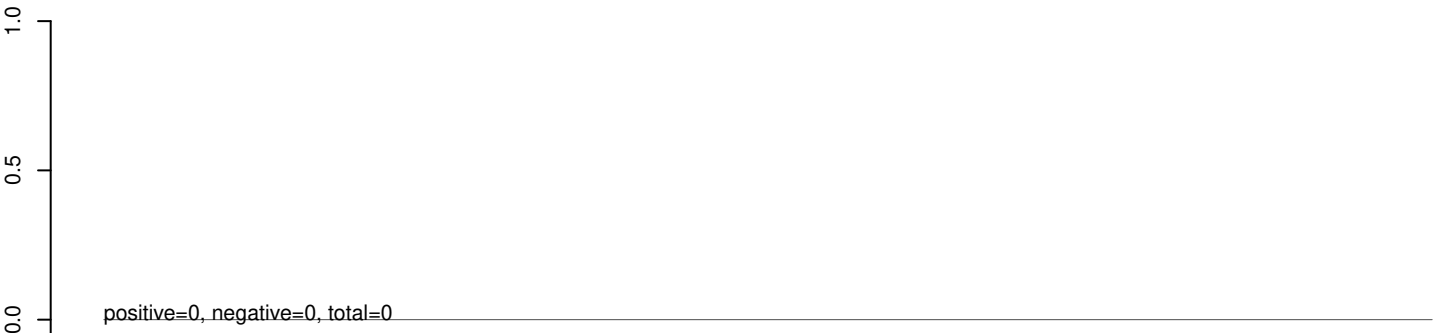


0 1000 2000 3000 4000 5000 6000 7000

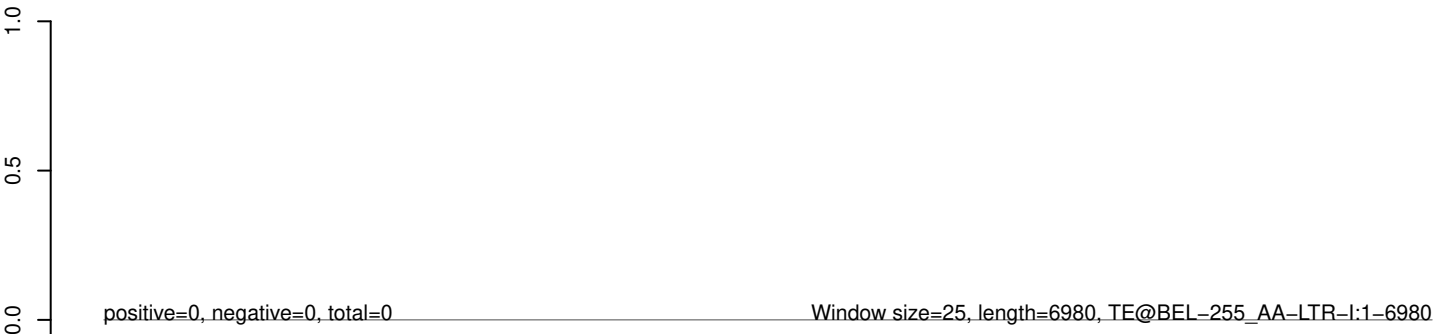
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



0 1000 2000 3000 4000 5000 6000 7000

**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



0 1000 2000 3000 4000 5000 6000 7000

**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



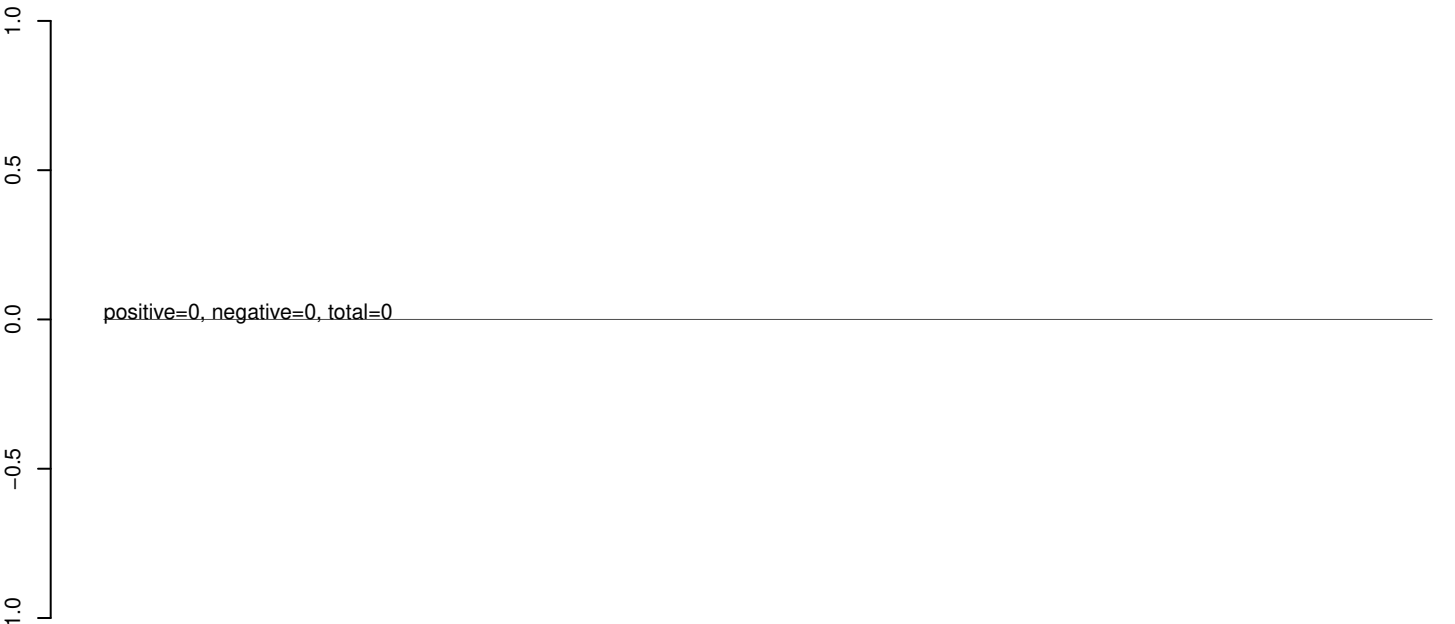
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



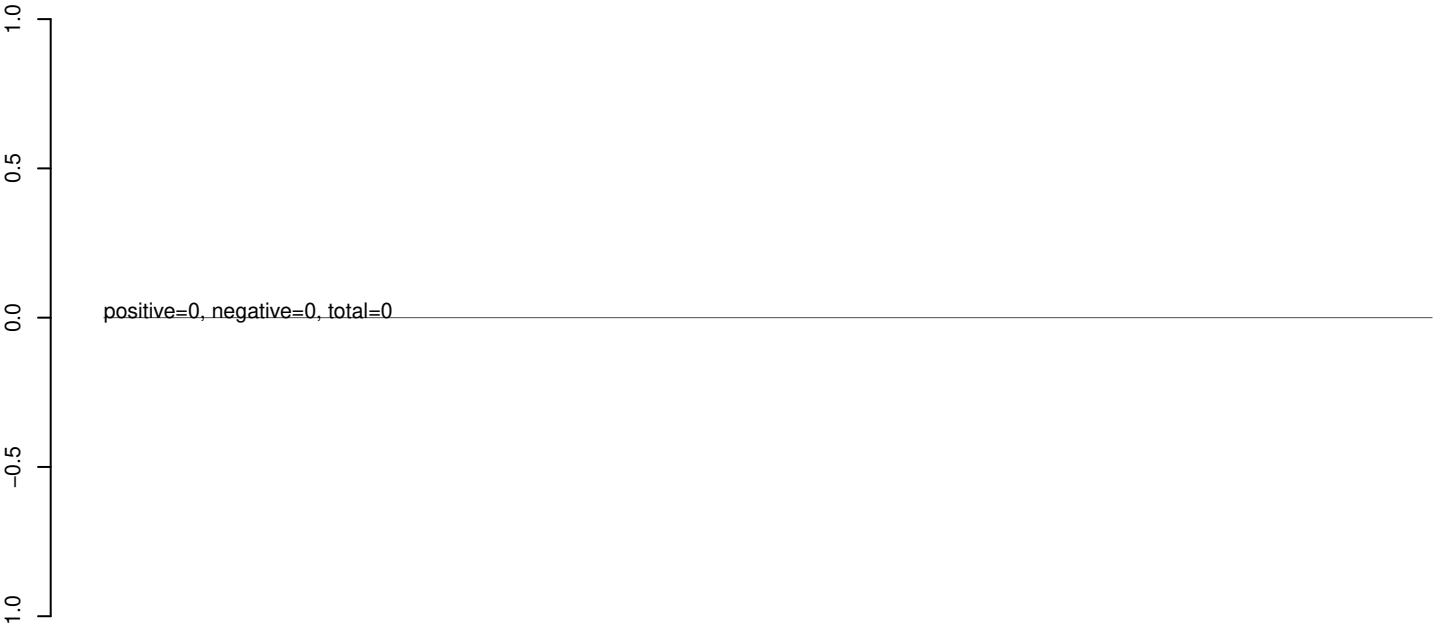
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



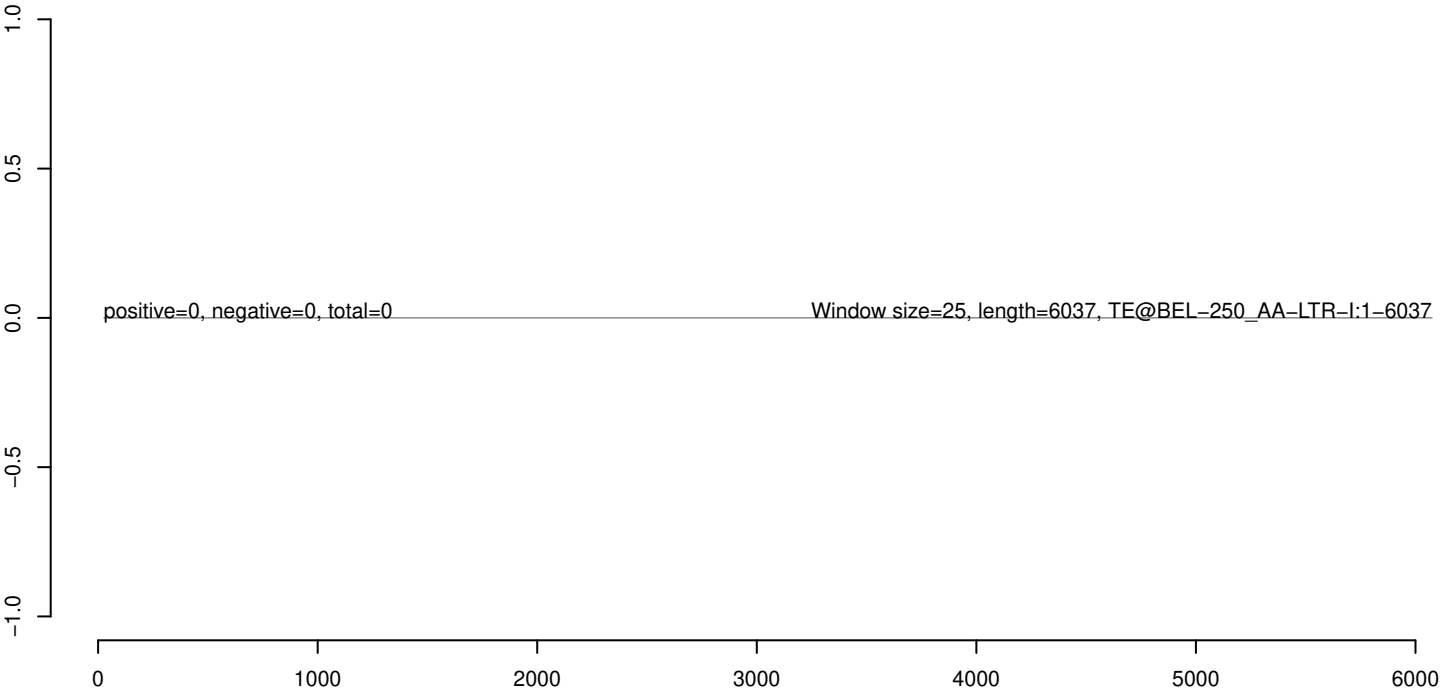
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



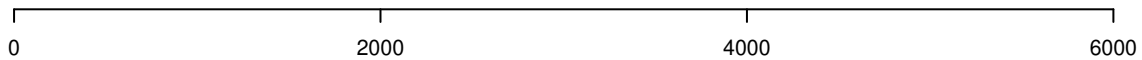
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



0 1000 2000 3000 4000 5000 6000

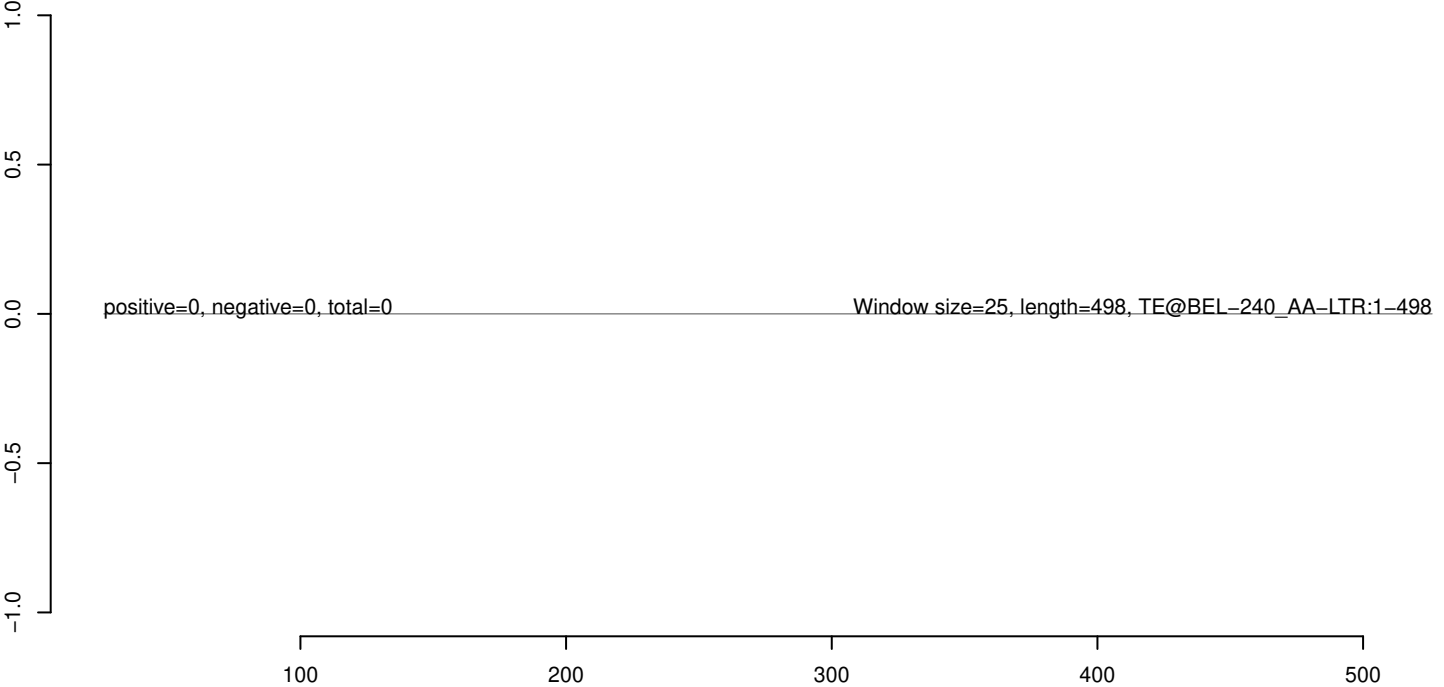
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**





**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



0 1000 2000 3000 4000 5000 6000

**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



0 1000 2000 3000 4000 5000 6000 7000

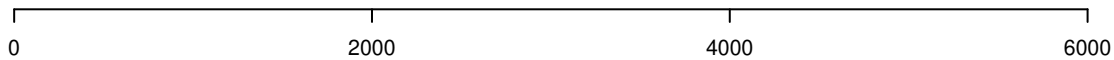
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



0 500 1000 1500 2000 2500

**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



0 500 1000 1500 2000 2500 3000

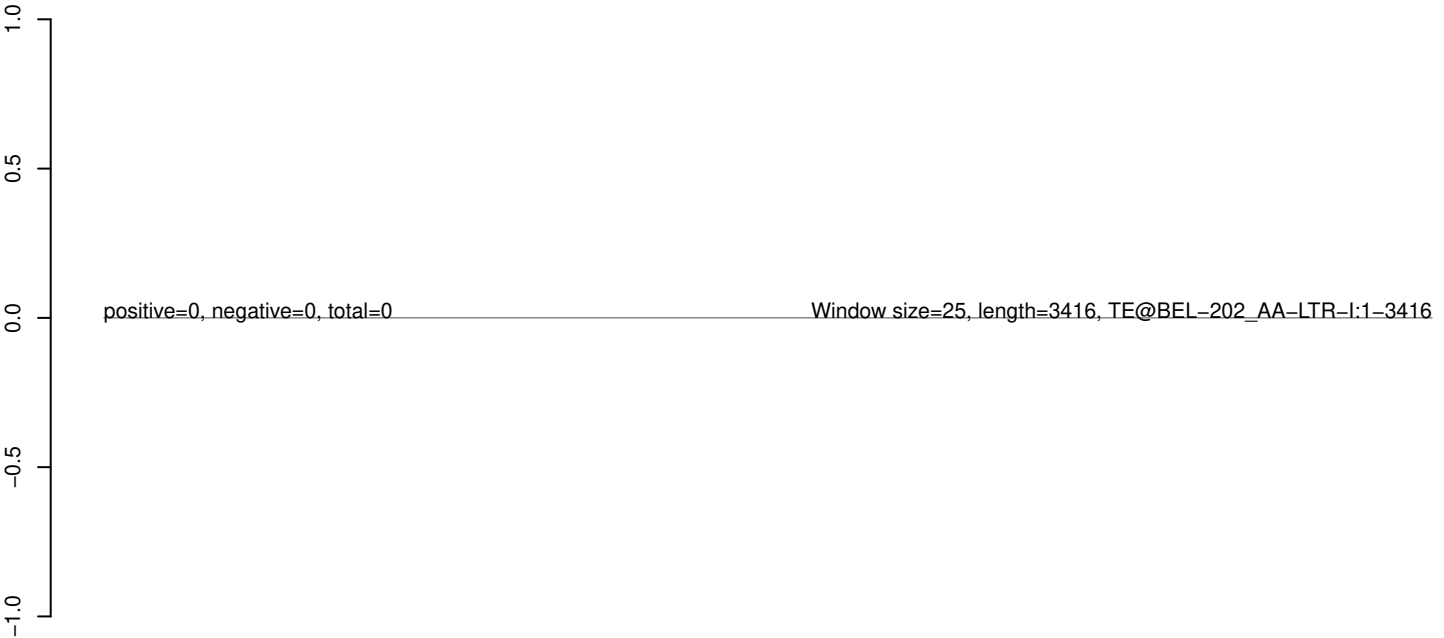
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



0 1000 2000 3000 4000



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



0 1000 2000 3000 4000 5000 6000 7000

**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



0 2000 4000 6000

**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



0 500 1000 1500 2000 2500 3000 3500

**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



0 500 1000 1500 2000 2500

**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



0 1000 2000 3000 4000 5000 6000

**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**

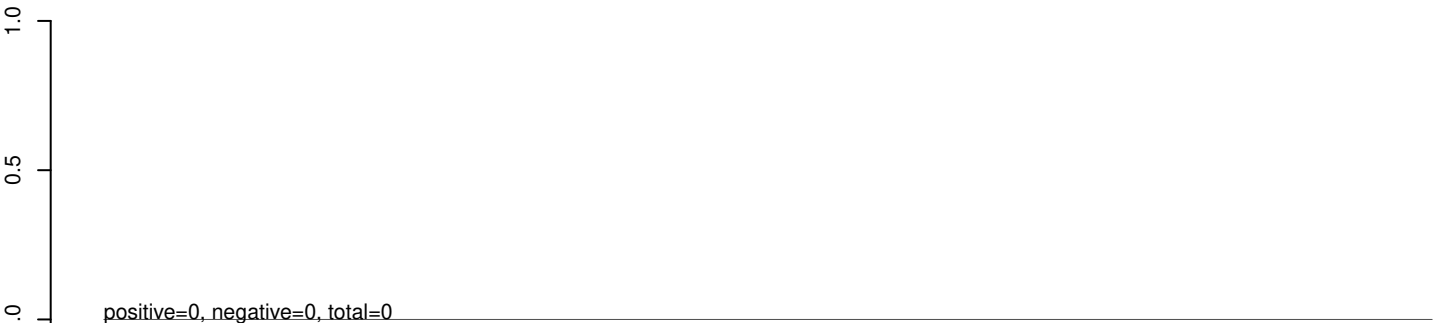


**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**

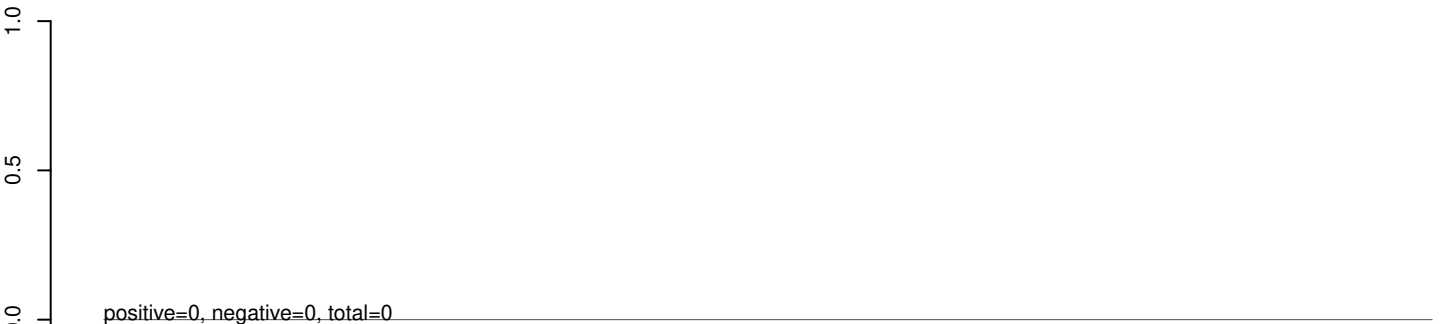


0 2000 4000 6000

**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**





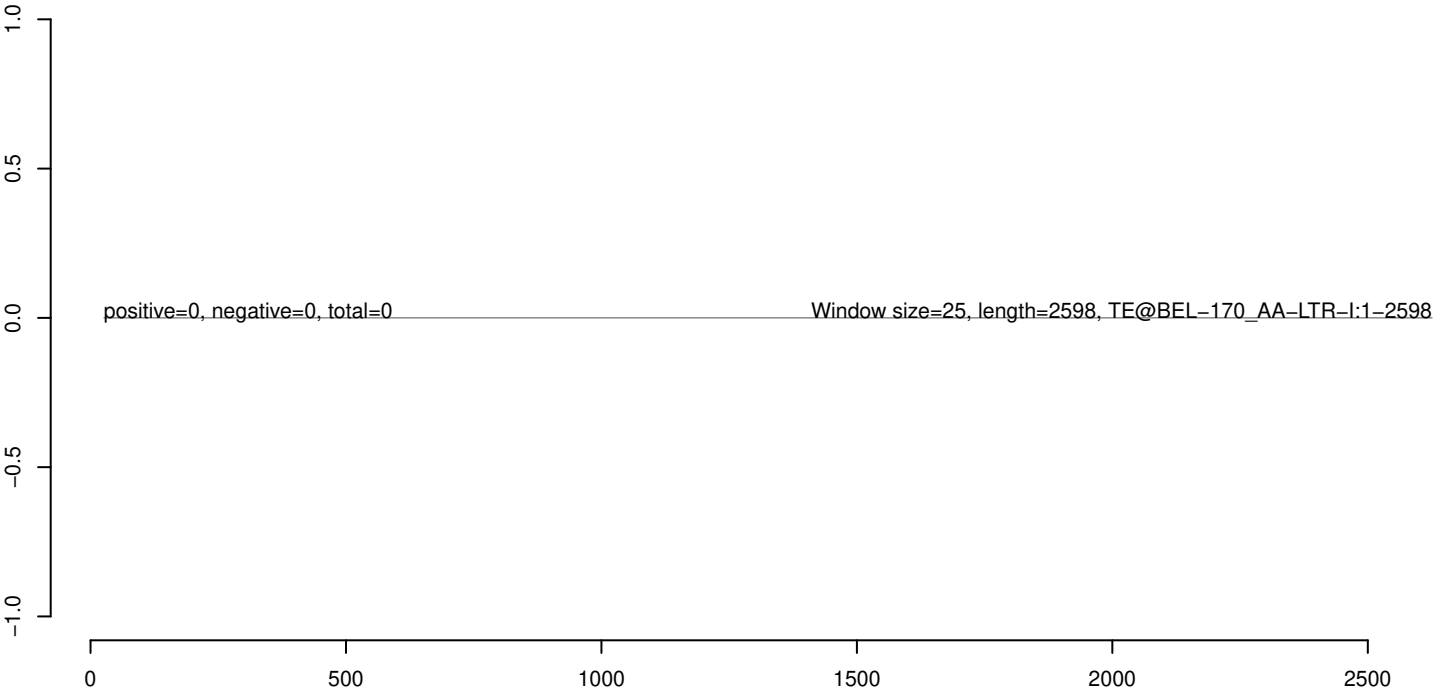
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



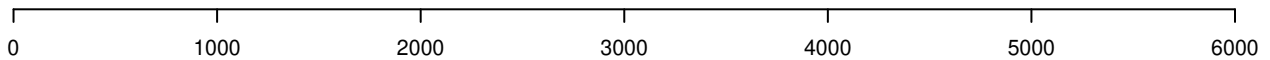
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



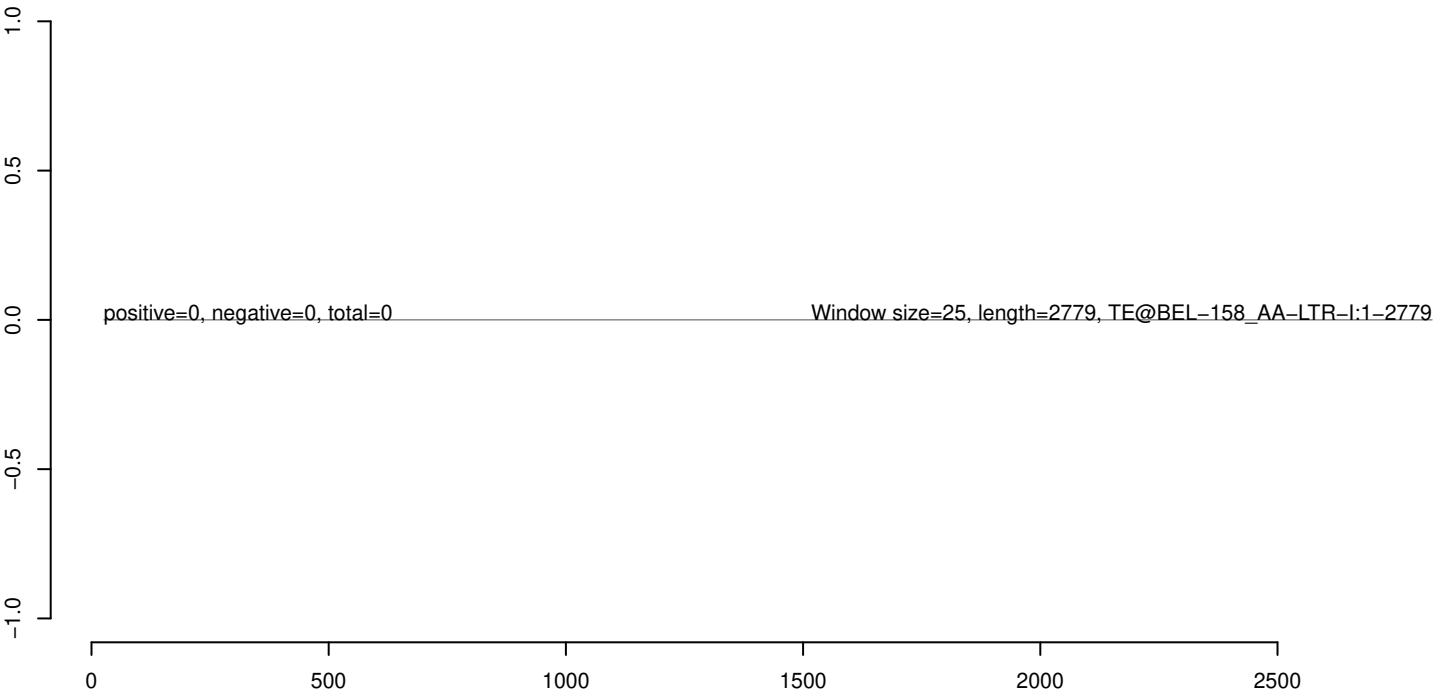
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**

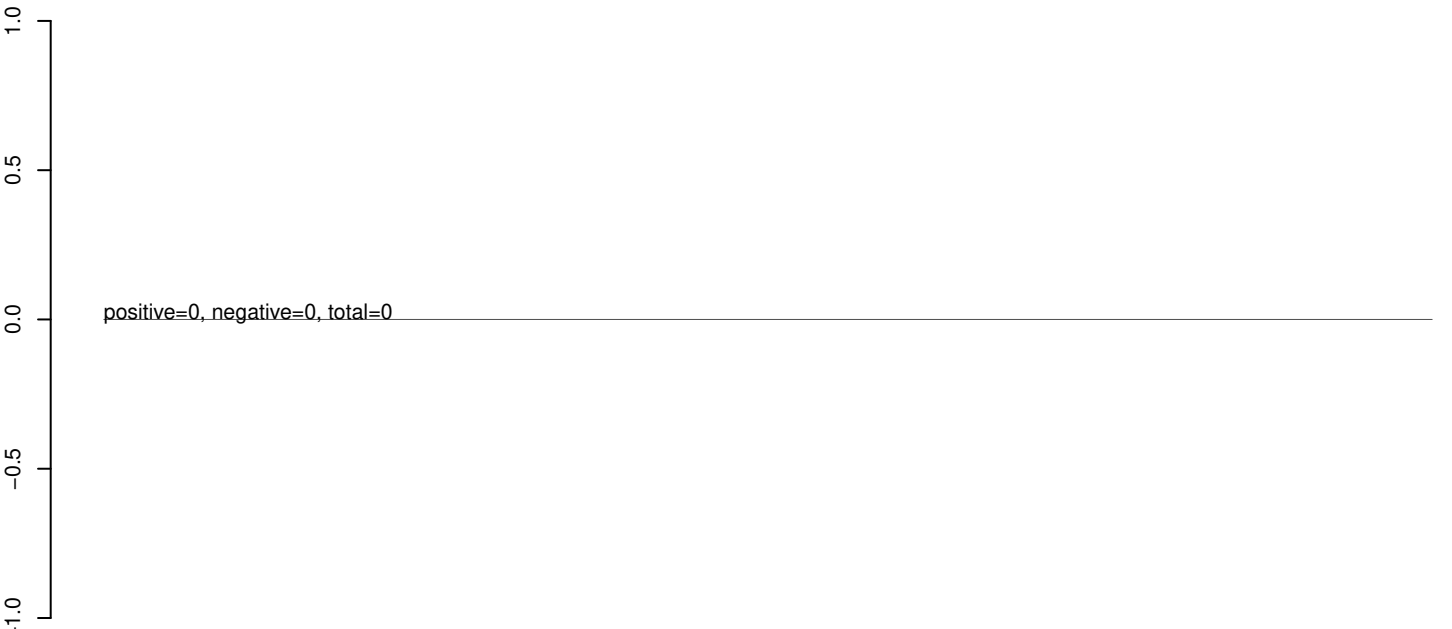


**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**

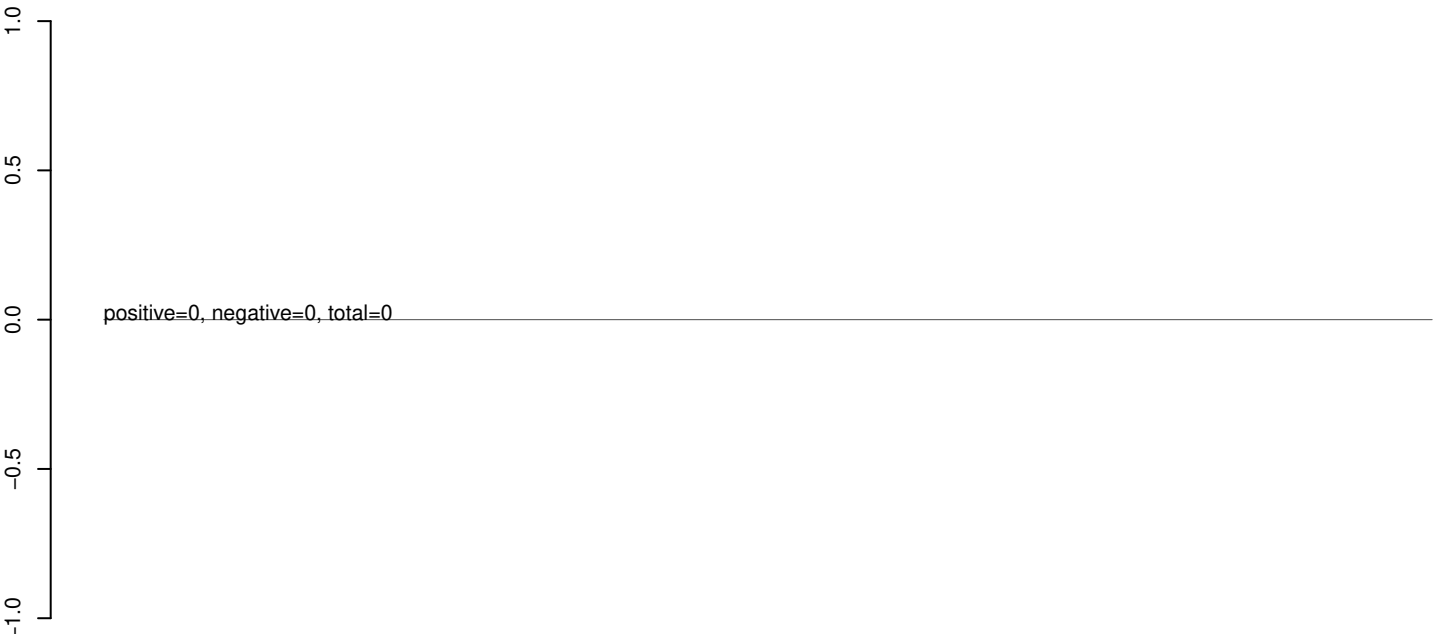


50 100 150 200 250 300 350

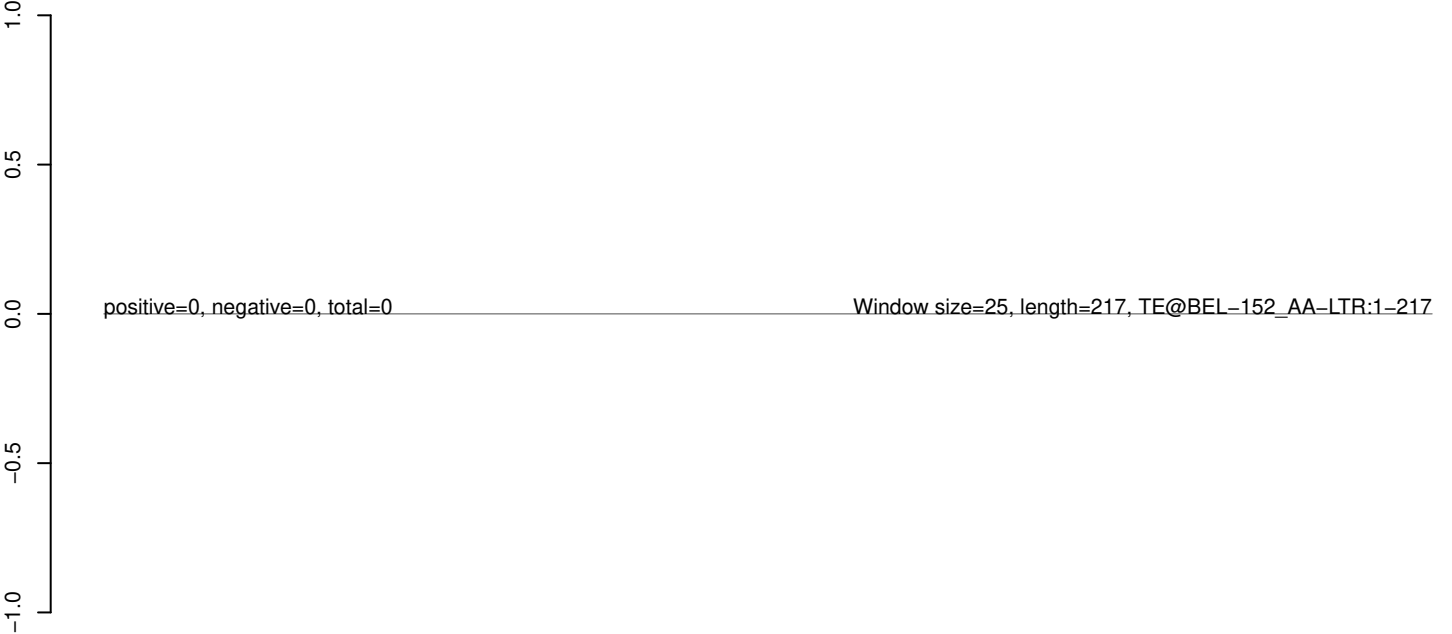
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



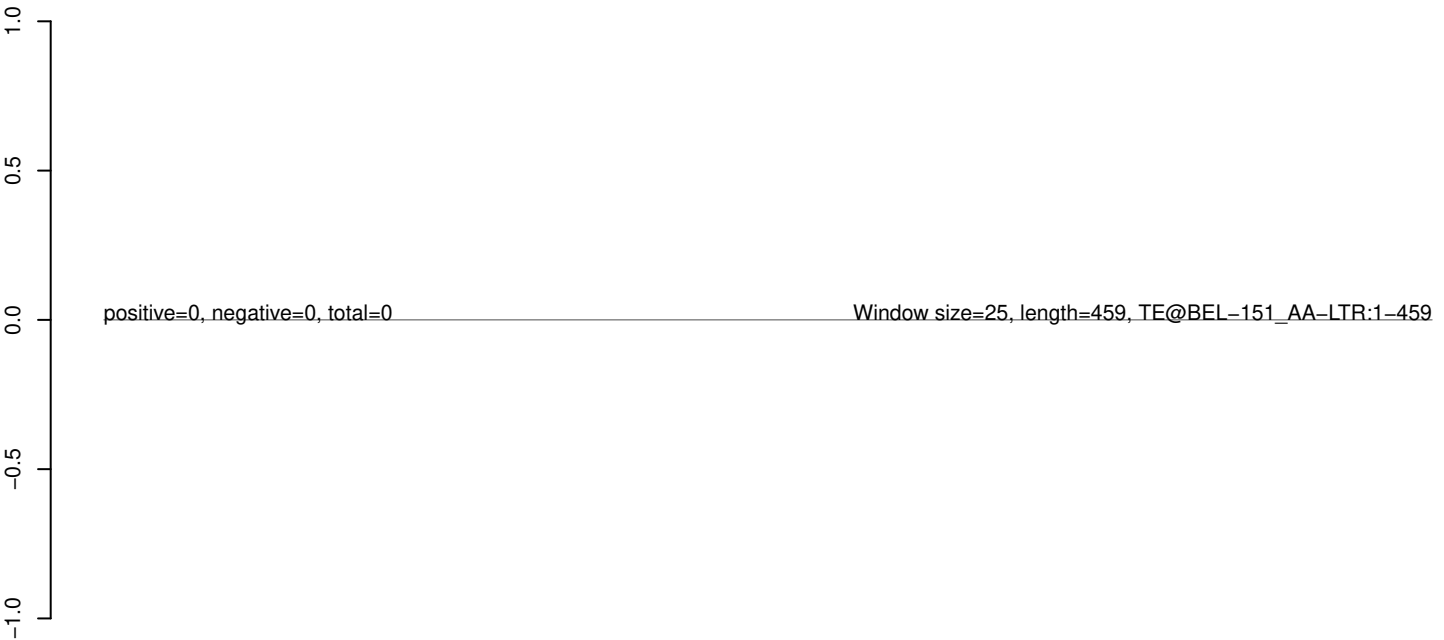
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



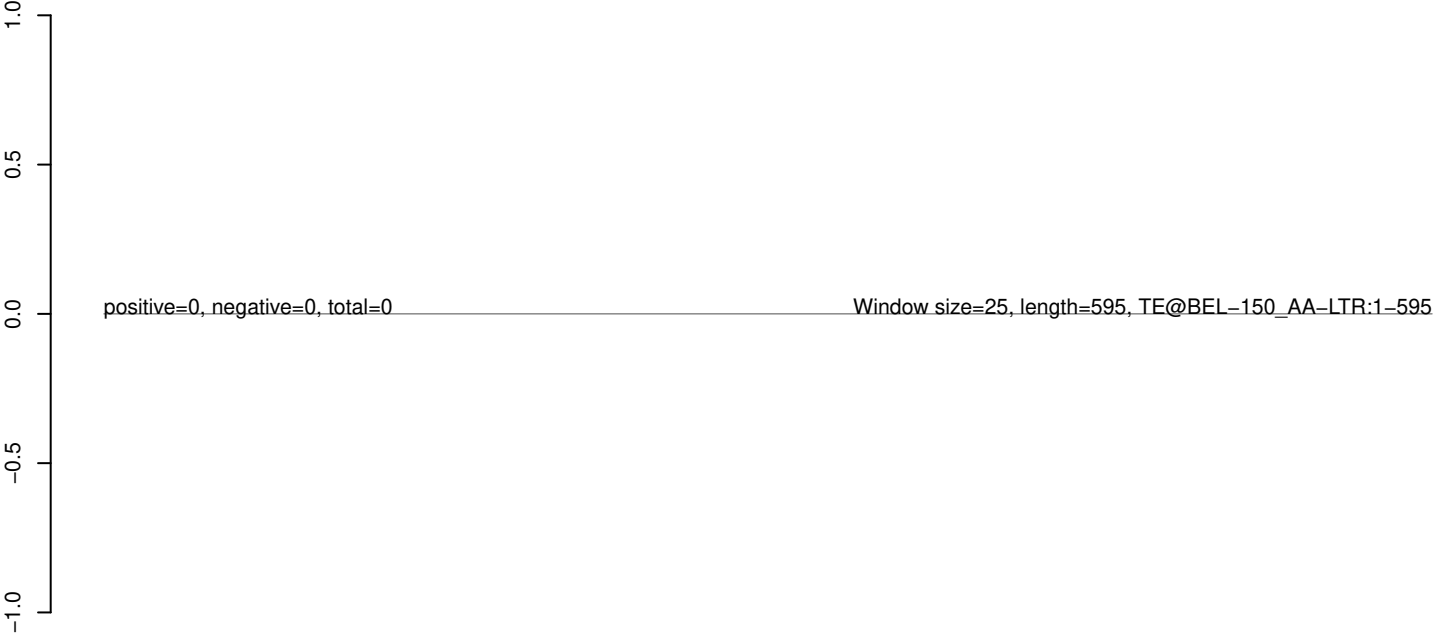
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**





**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



100 200 300 400 500

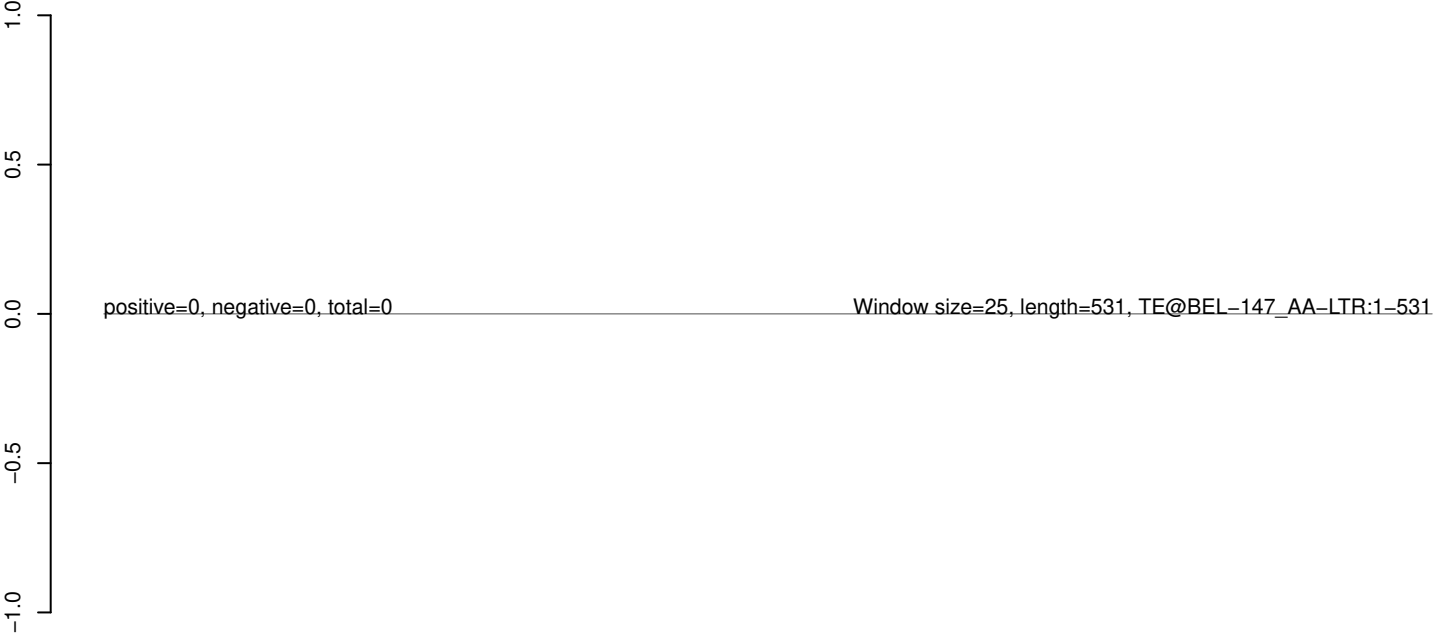
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



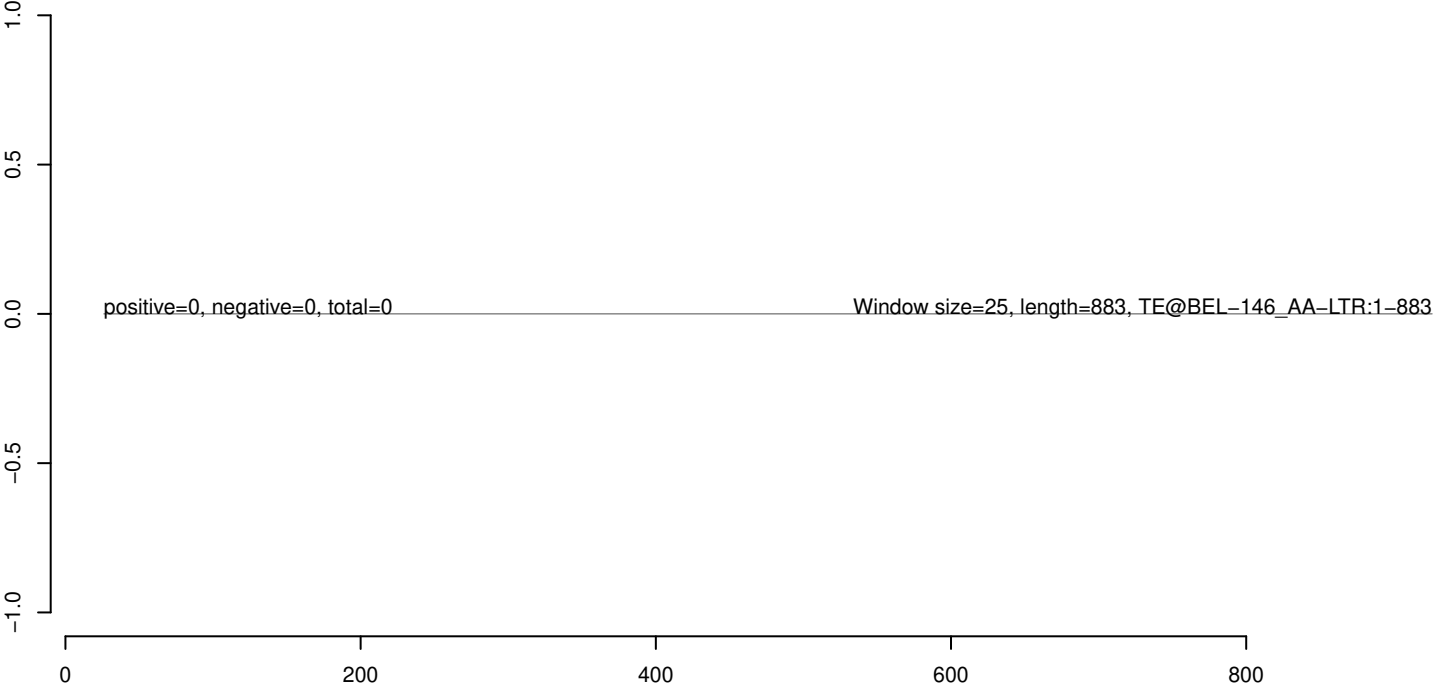
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



50 100 150 200 250 300

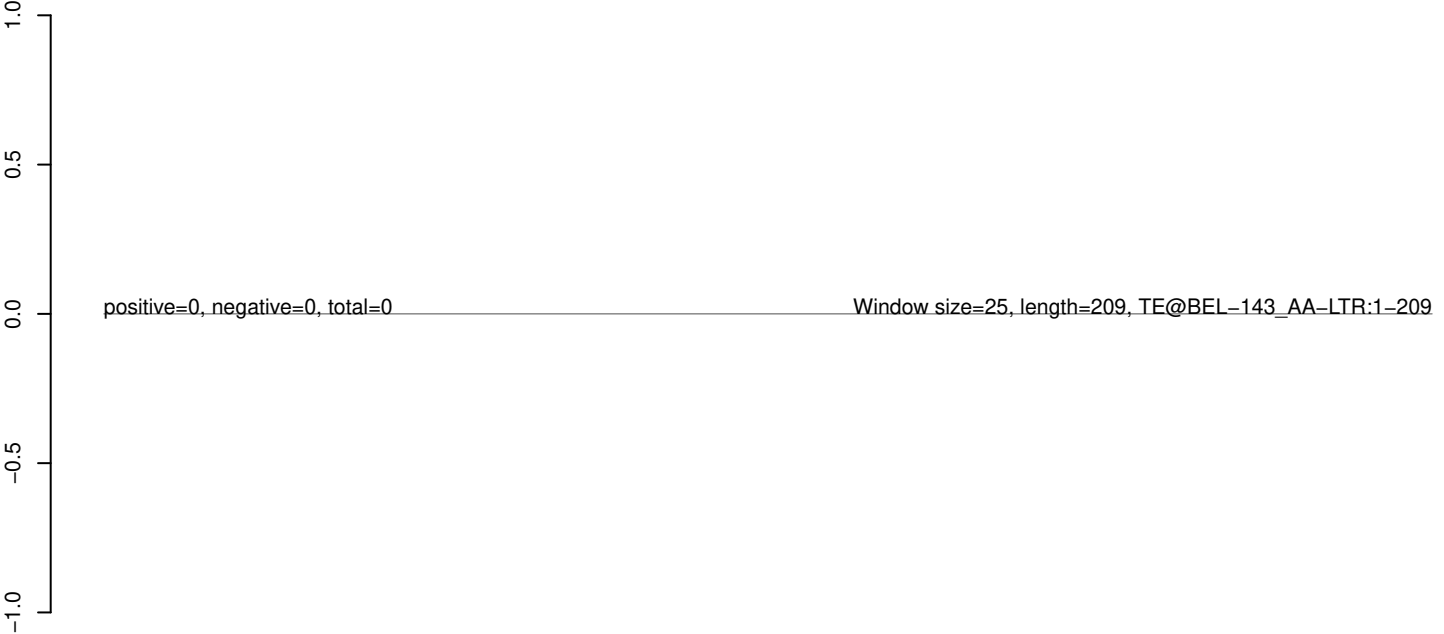
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



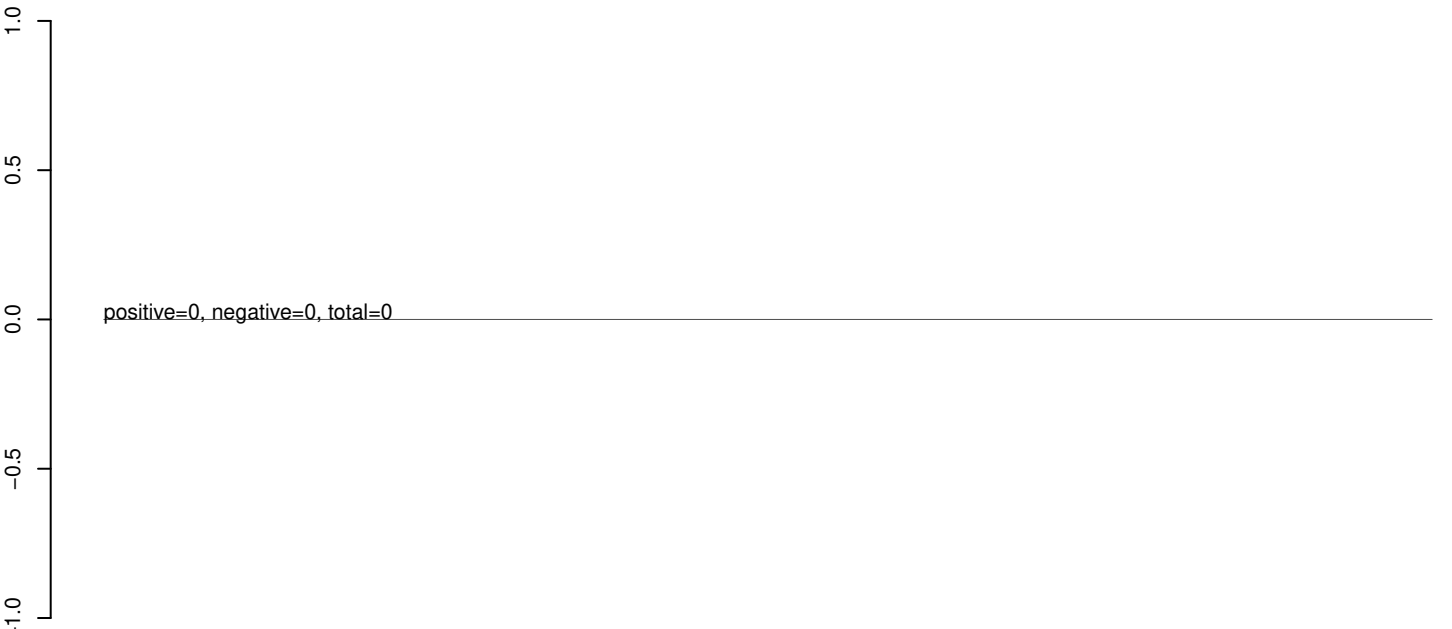
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



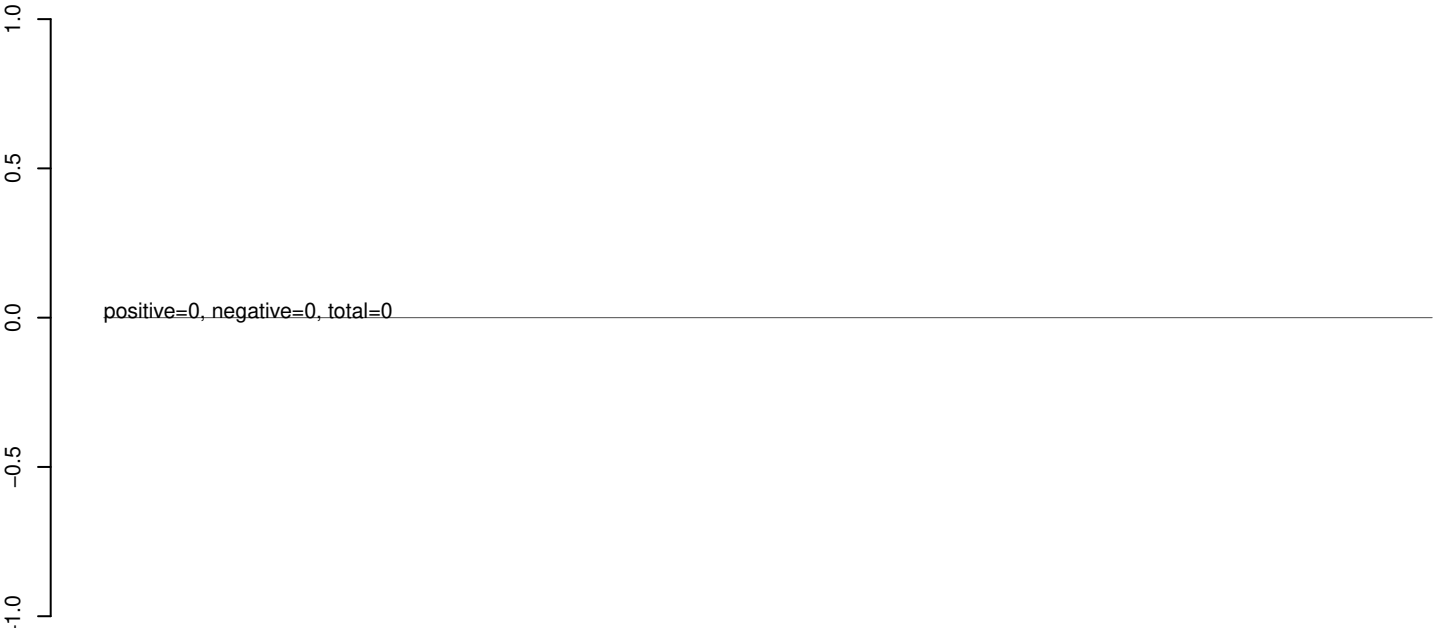
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



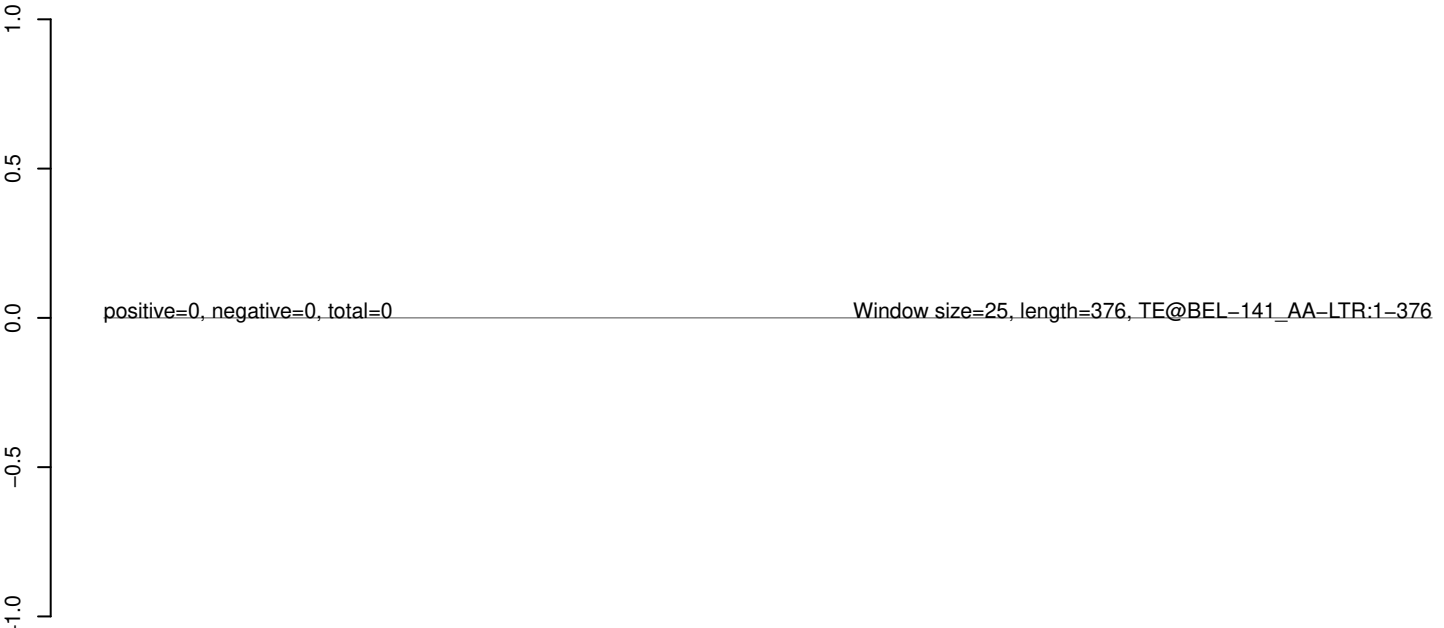
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



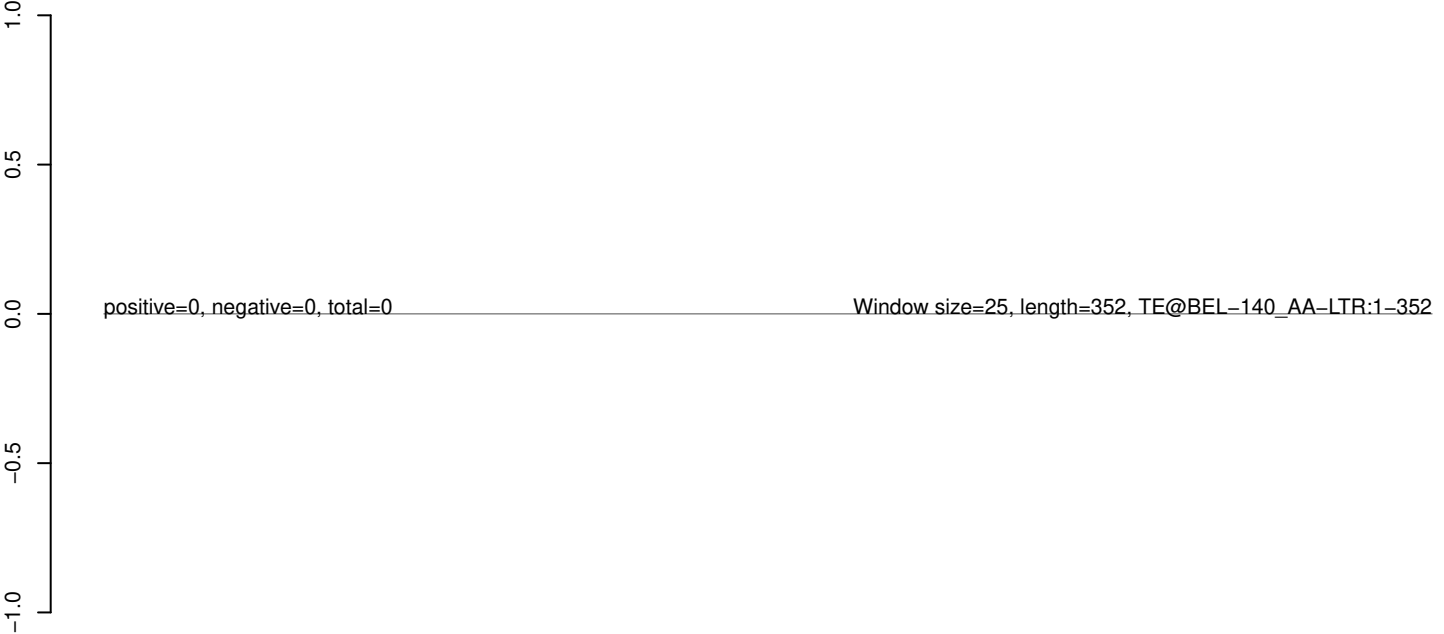
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**





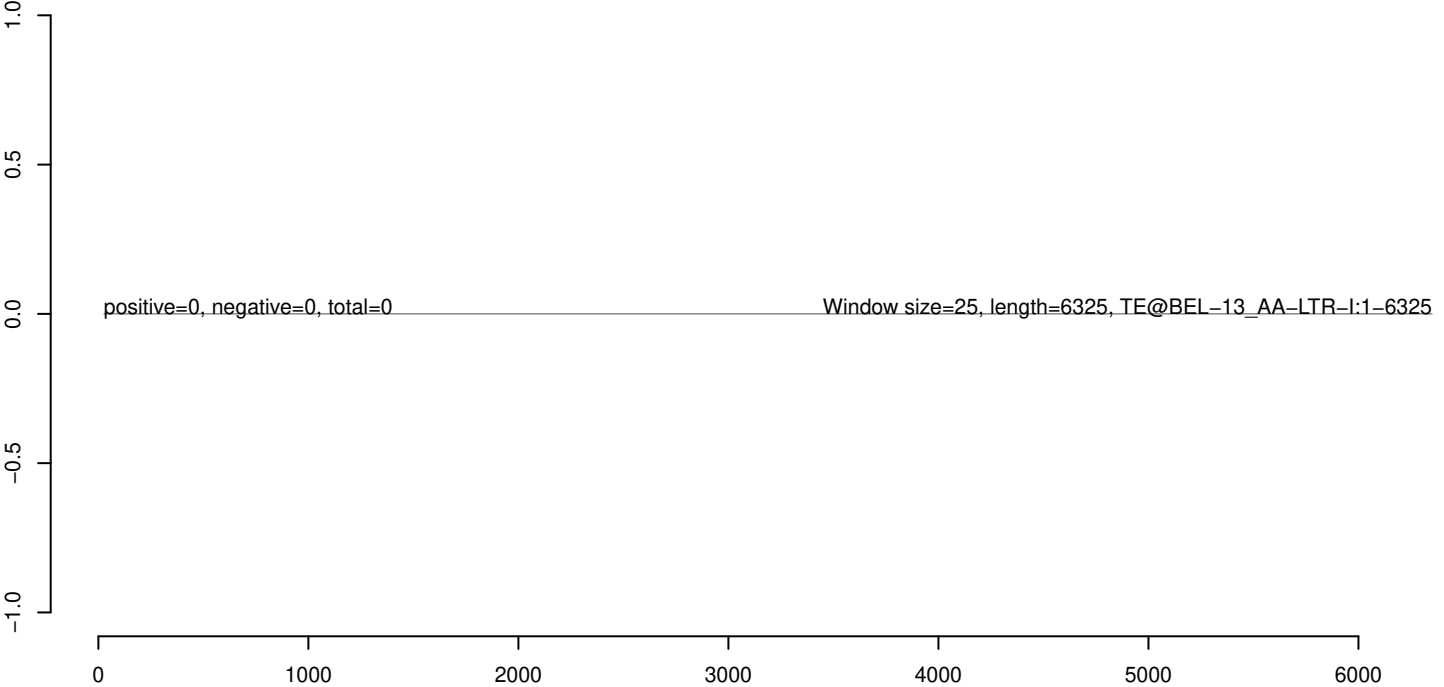
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



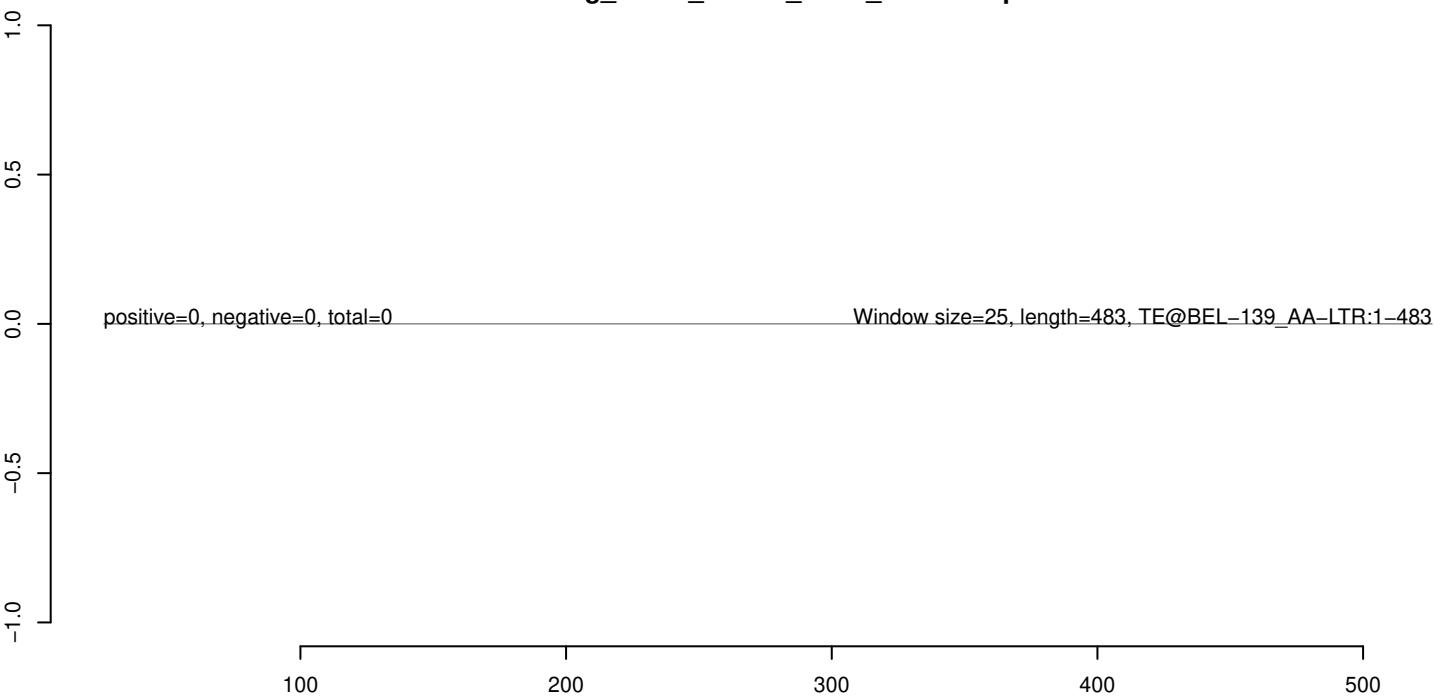
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



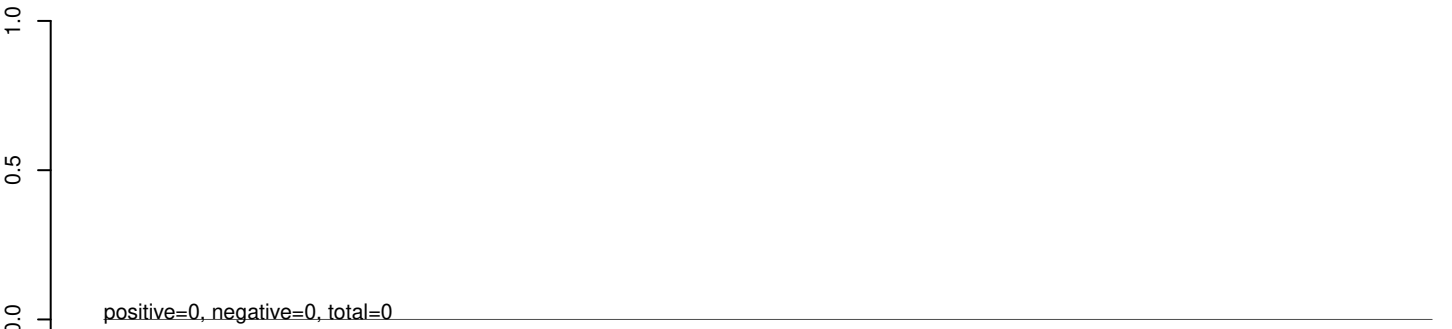
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



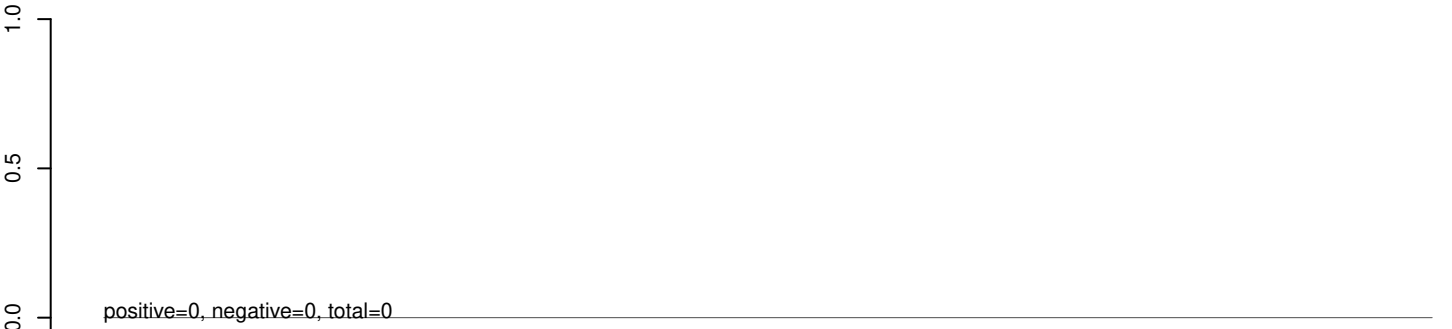
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



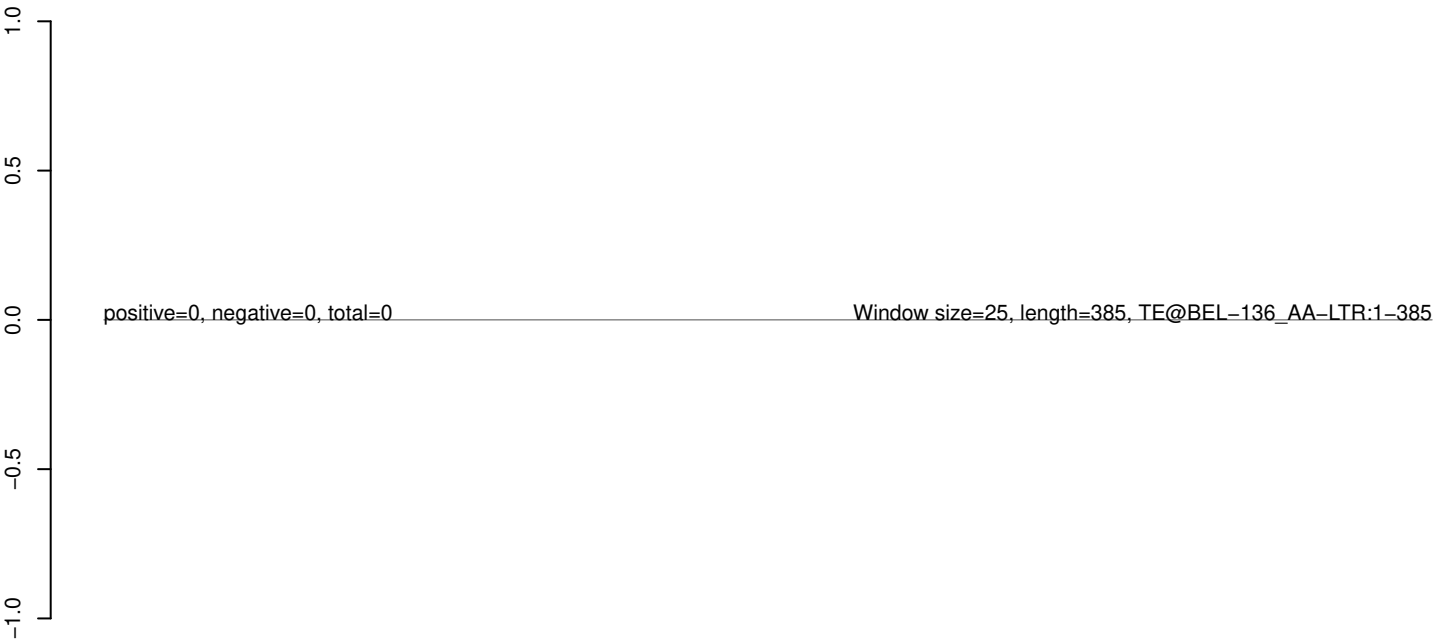
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



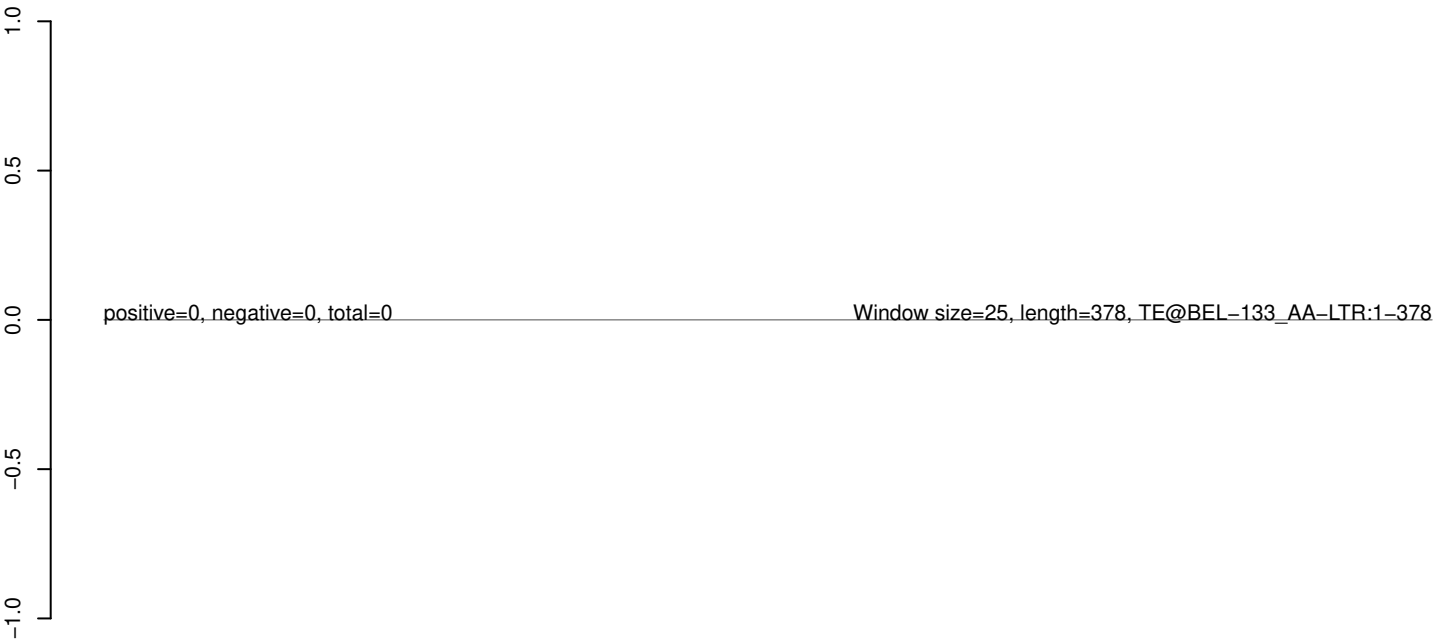
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**





**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



0 1000 2000 3000 4000 5000 6000

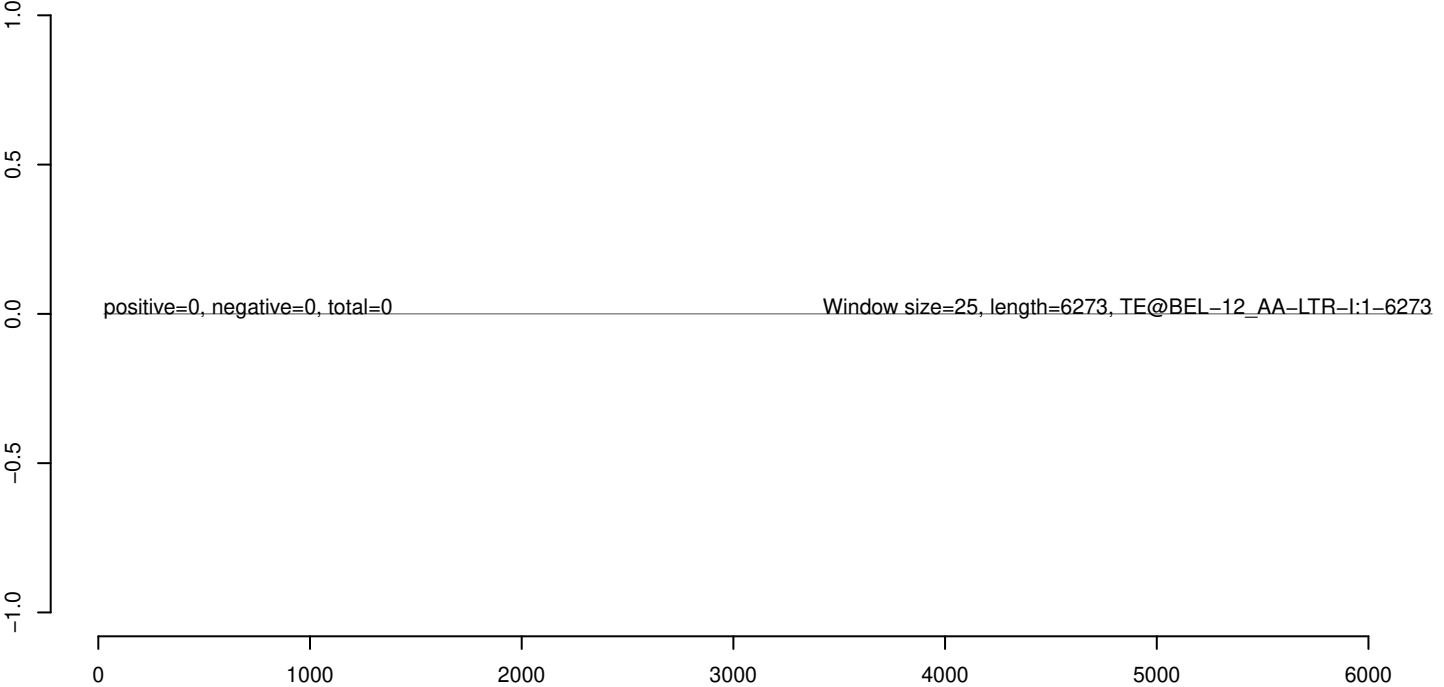
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



0 1000 2000 3000

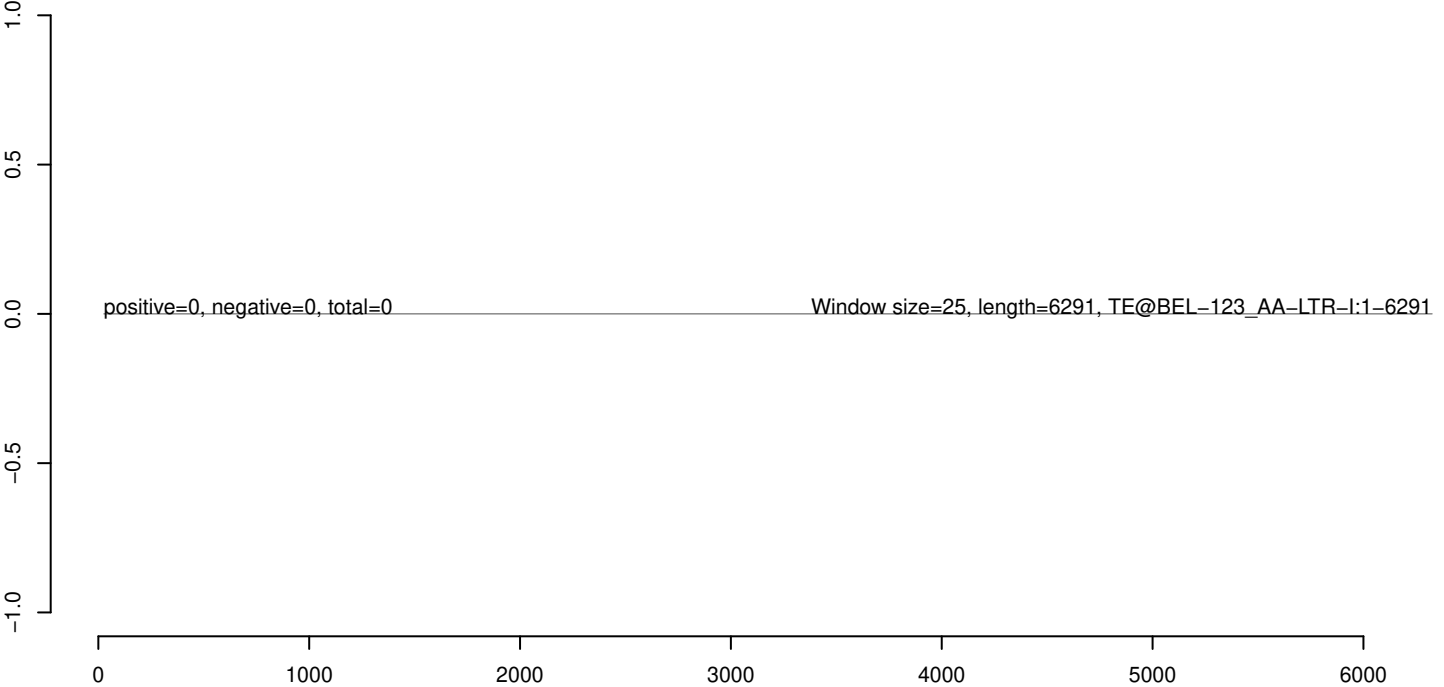
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



0 1000 2000 3000 4000 5000 6000

**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



0 1000 2000 3000 4000 5000

**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



0 1000 2000 3000 4000 5000 6000

**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**

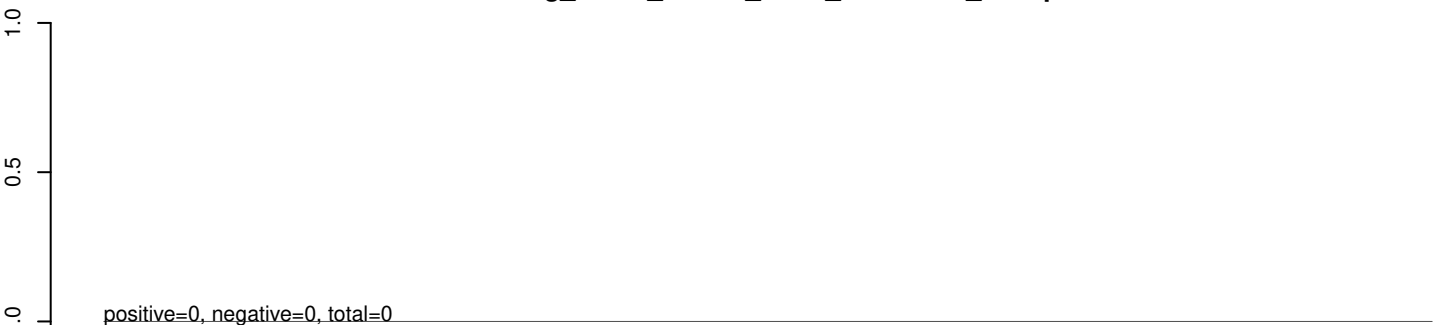


**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**

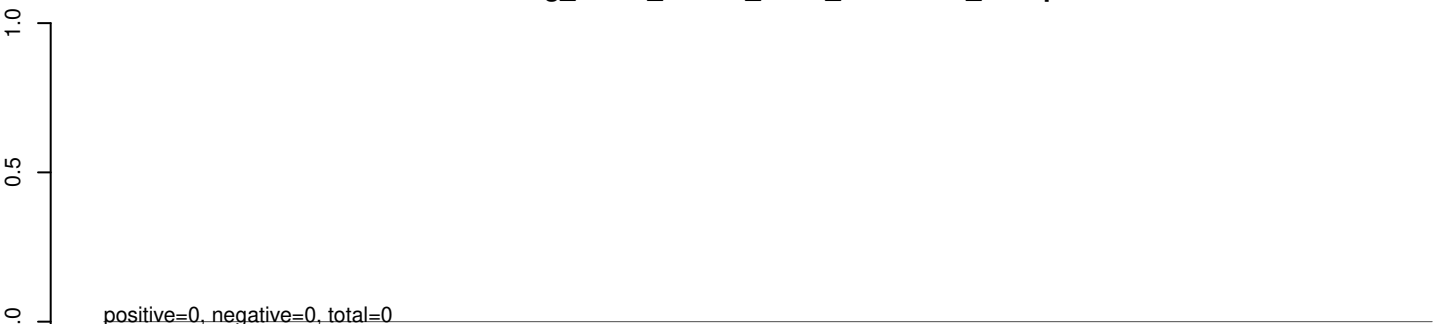




**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



0 2000 4000 6000

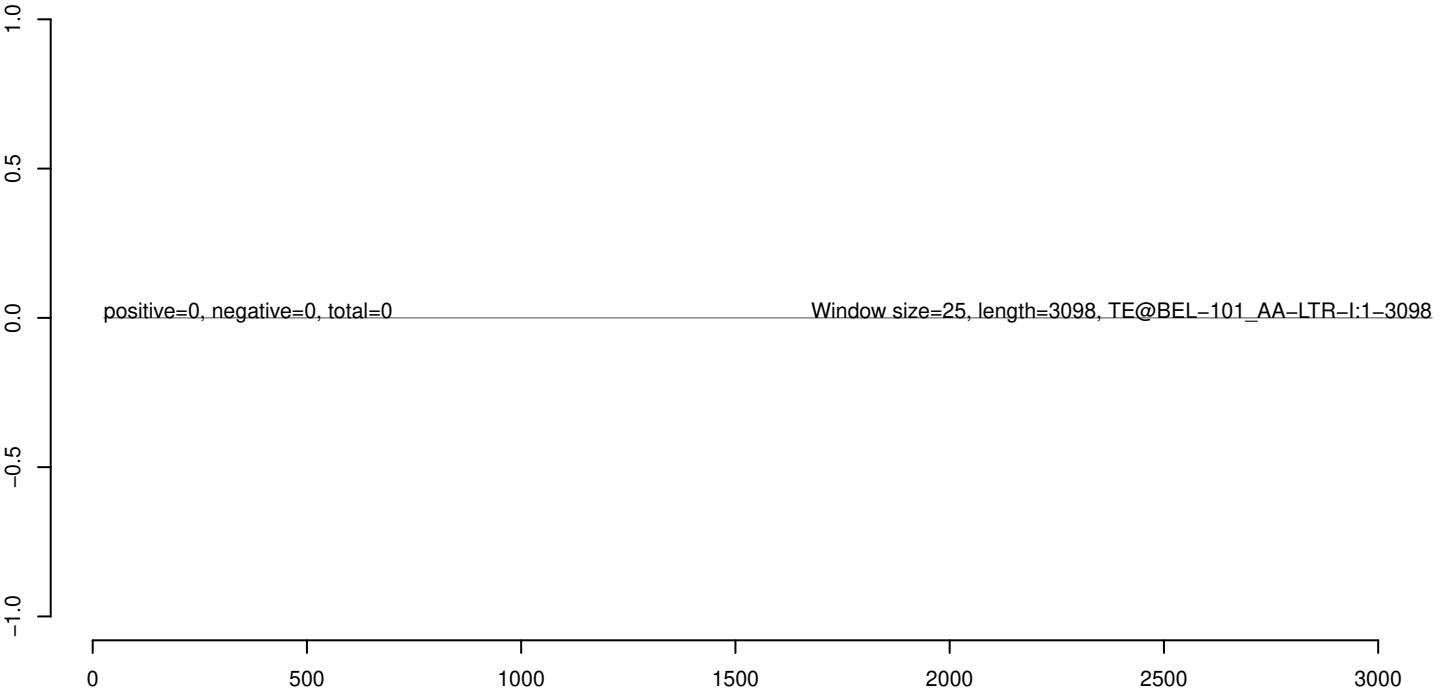
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



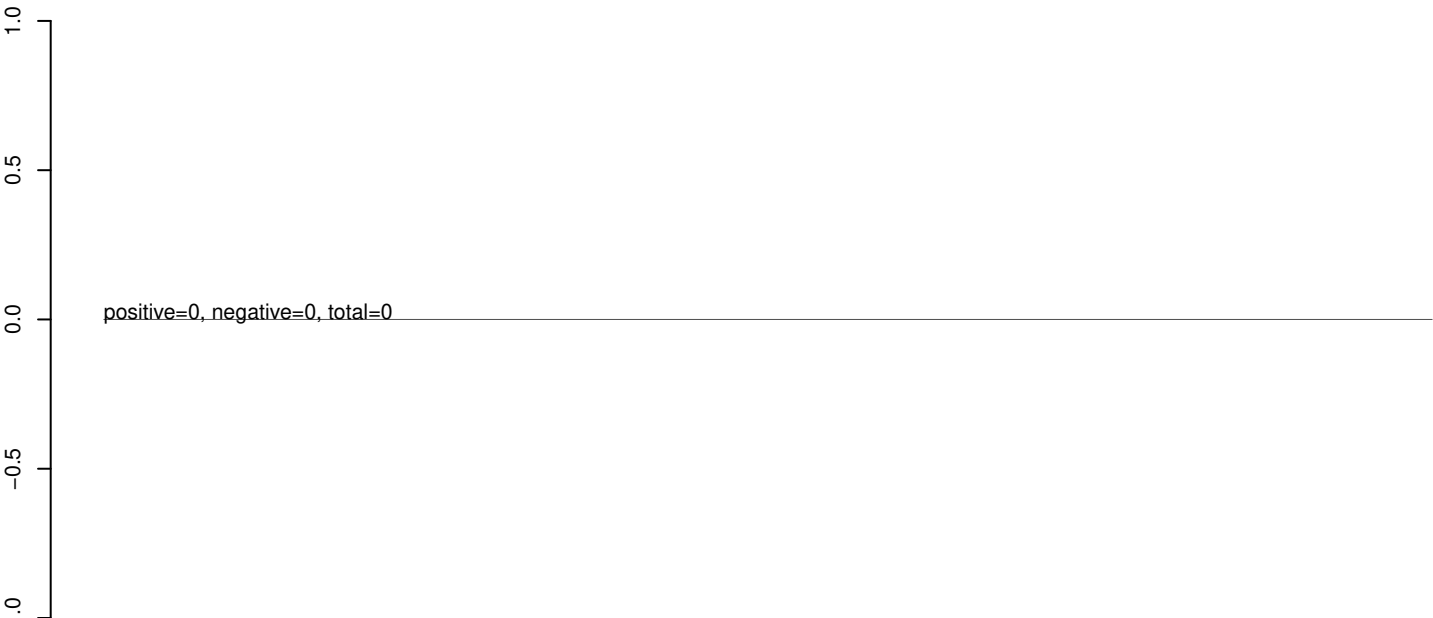
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



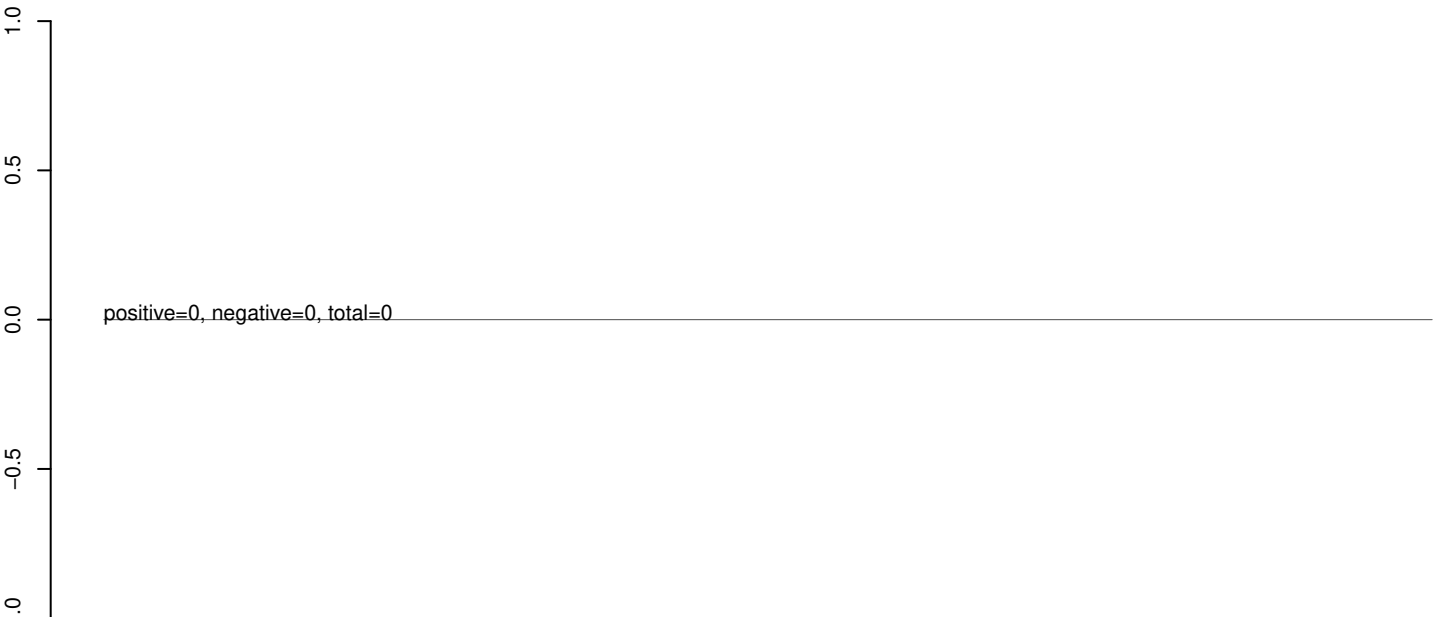
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



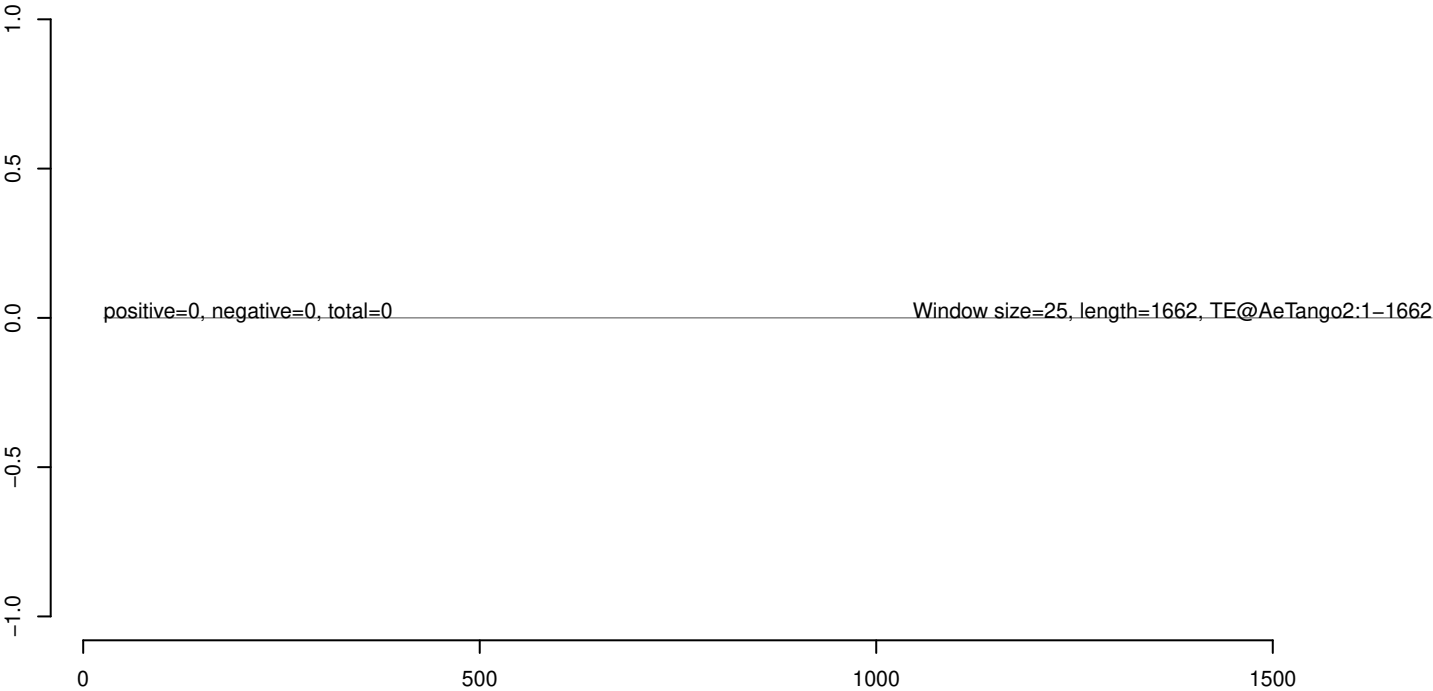
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



0 500 1000 1500 2000 2500 3000

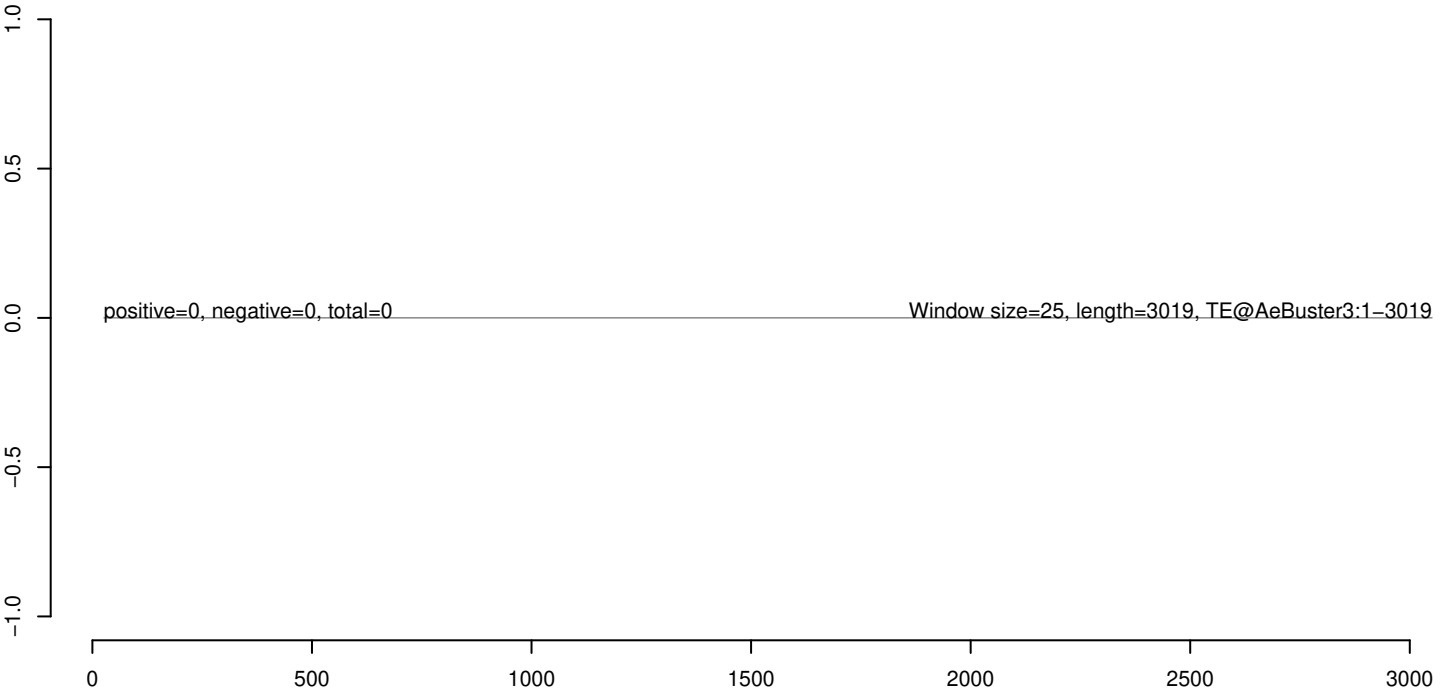
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



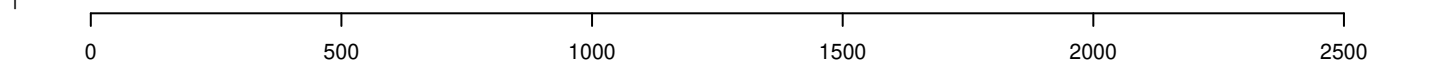
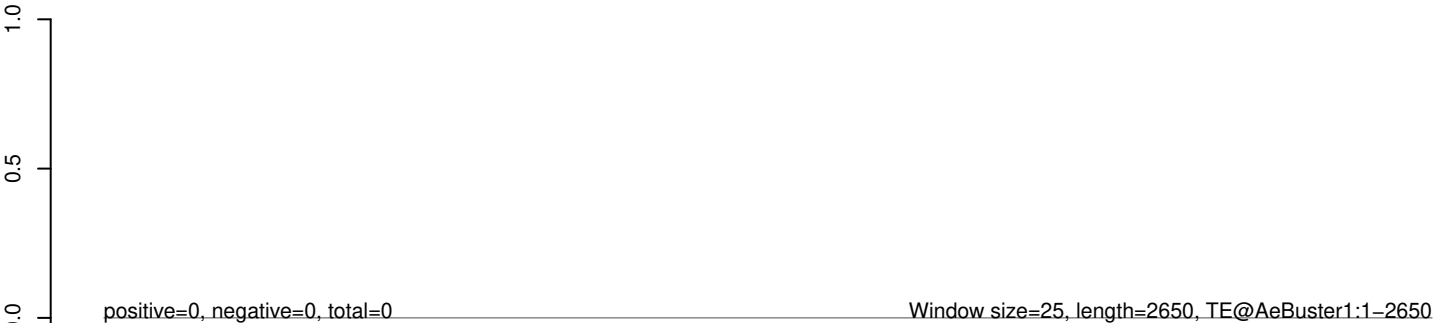
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



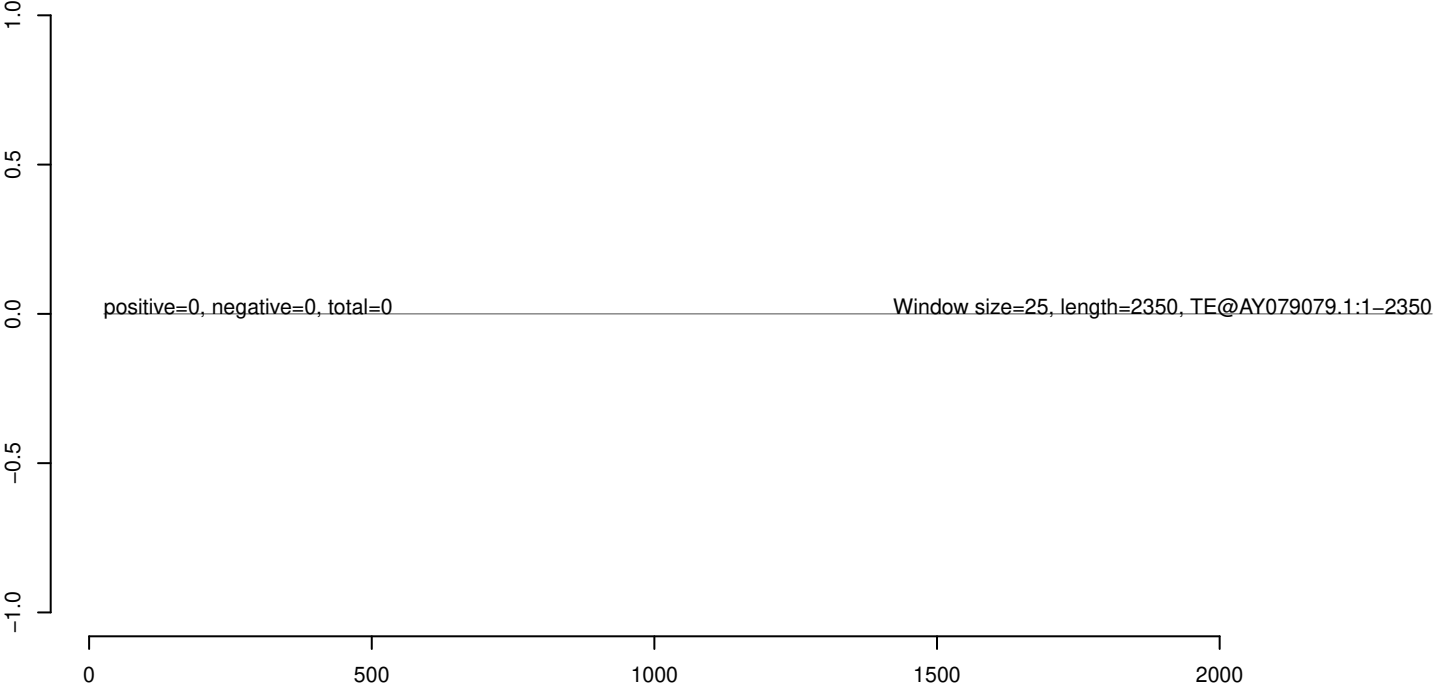
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**





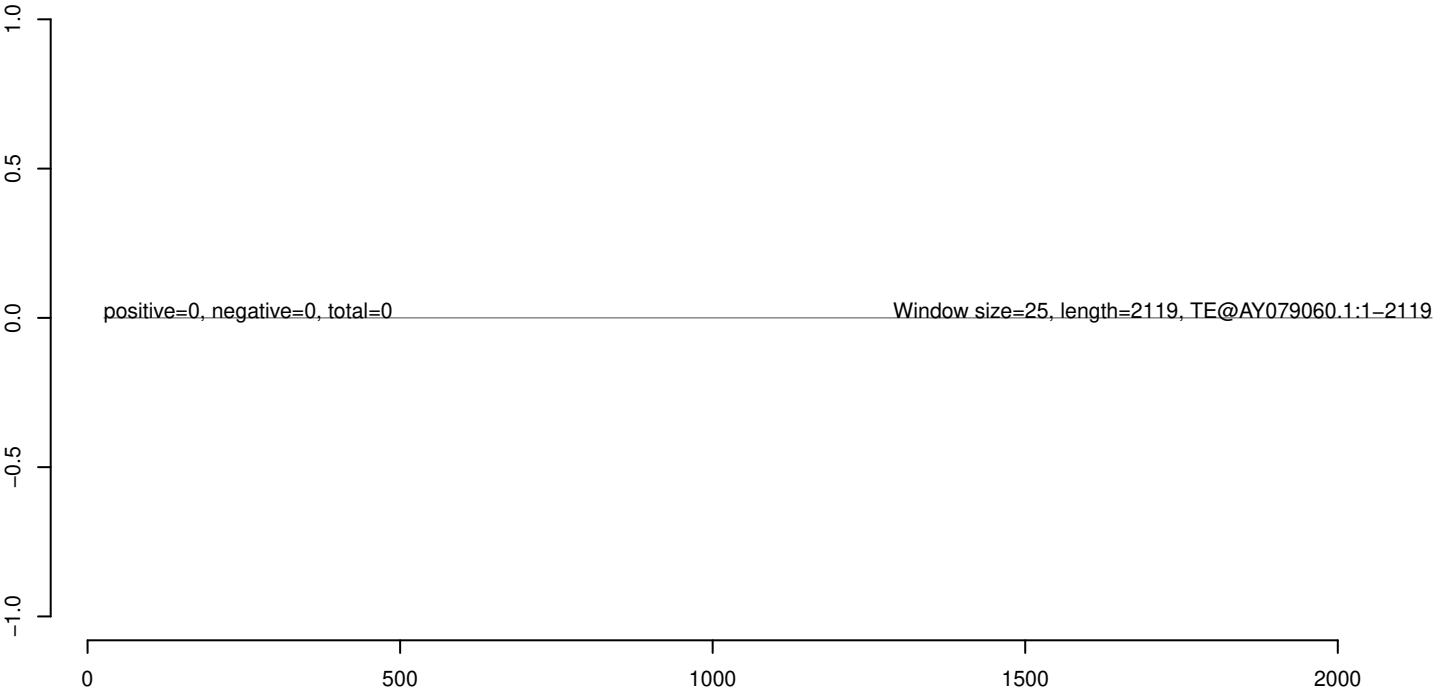
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



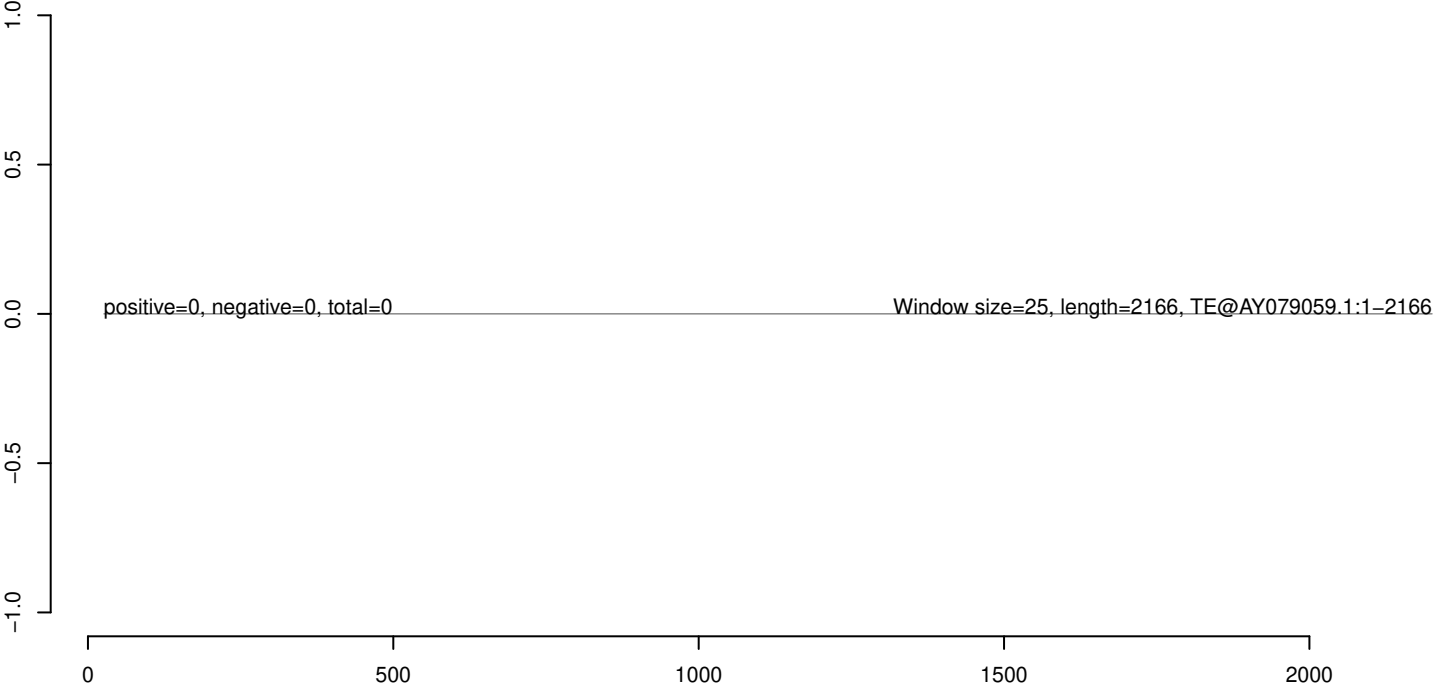
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



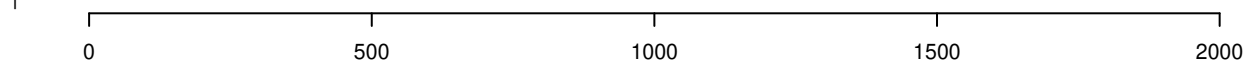
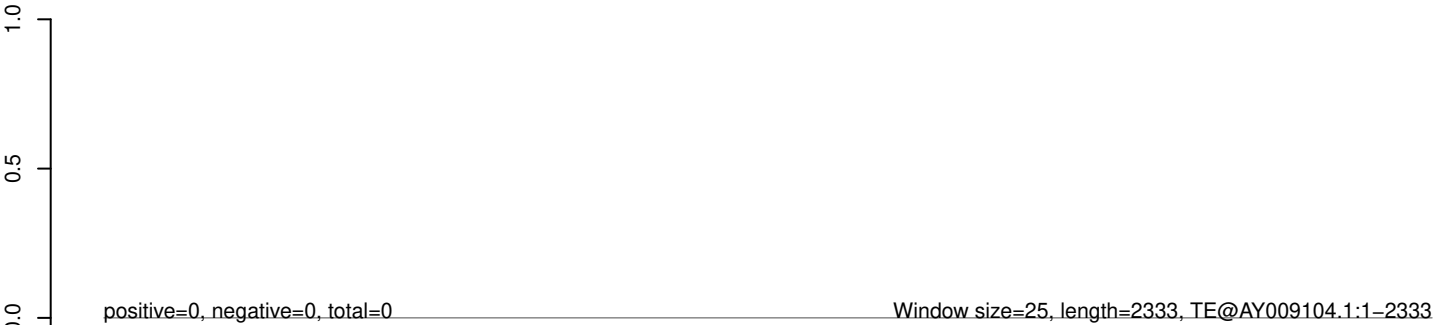
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



0 500 1000 1500 2000

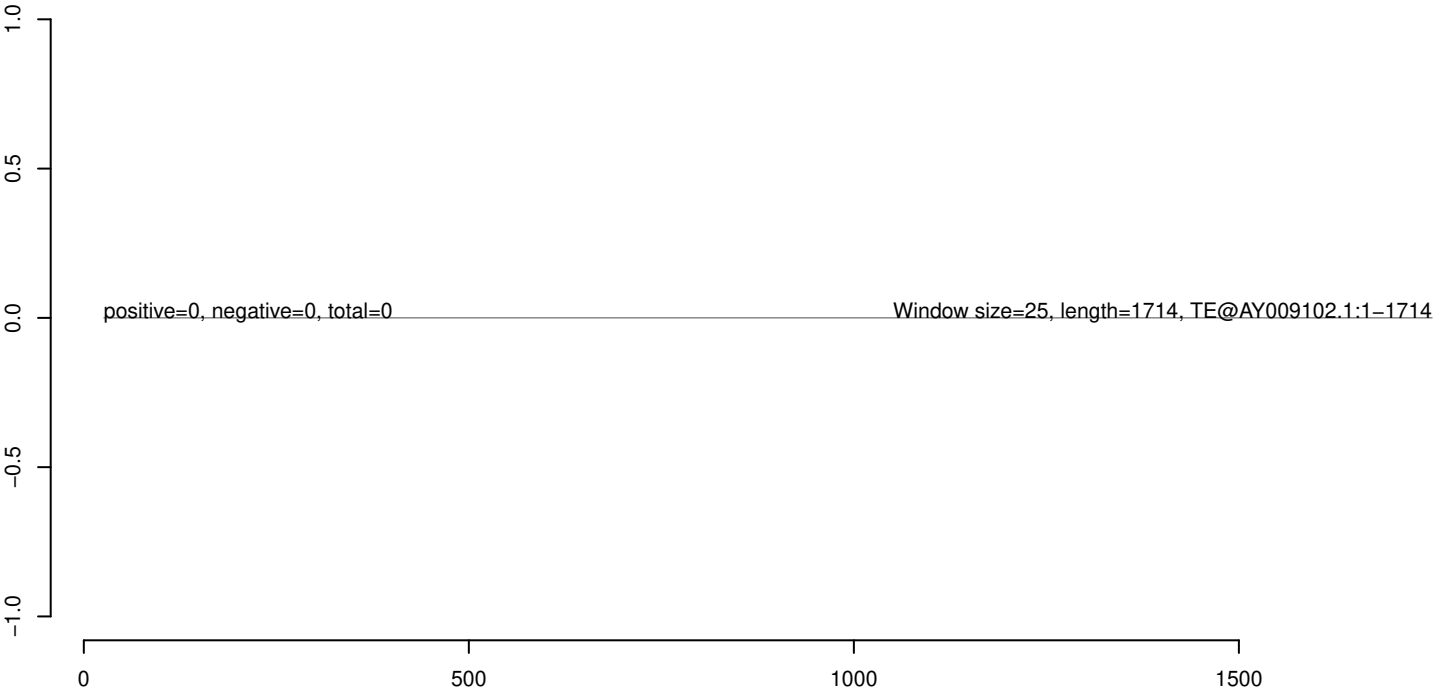
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



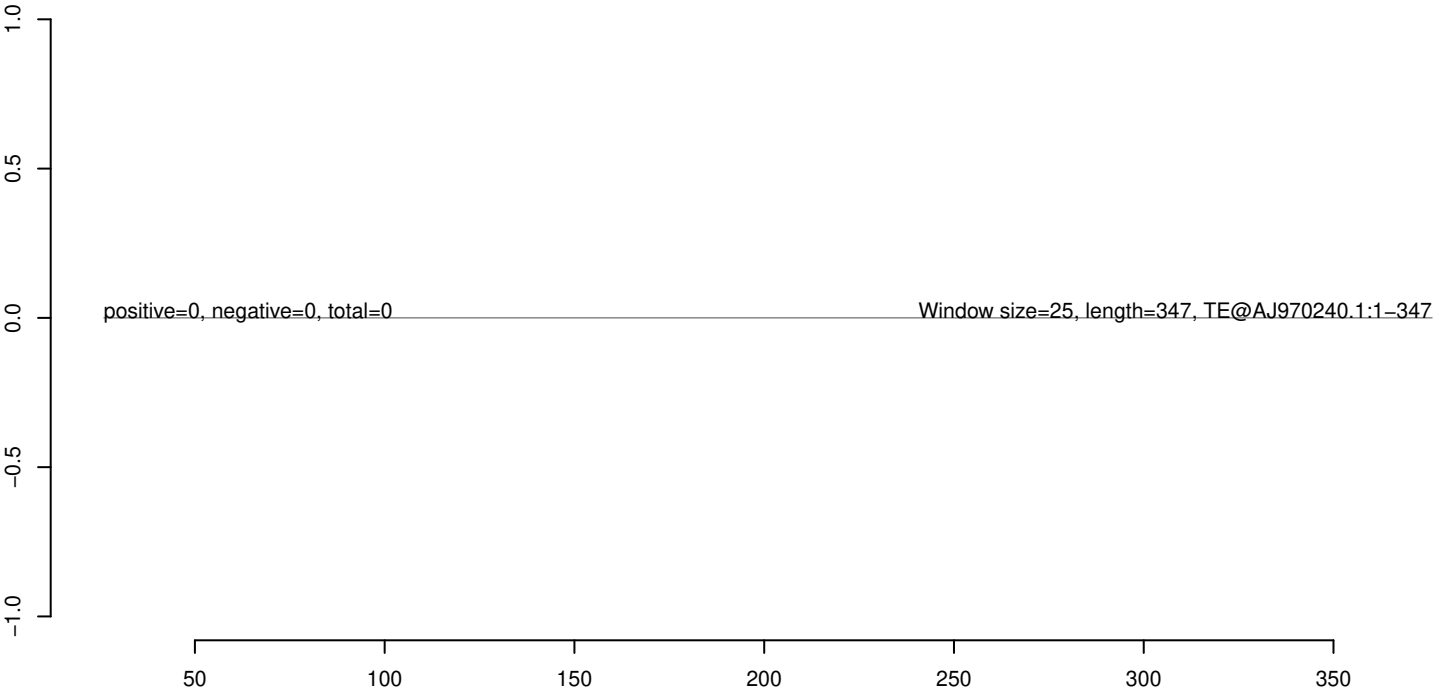
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**





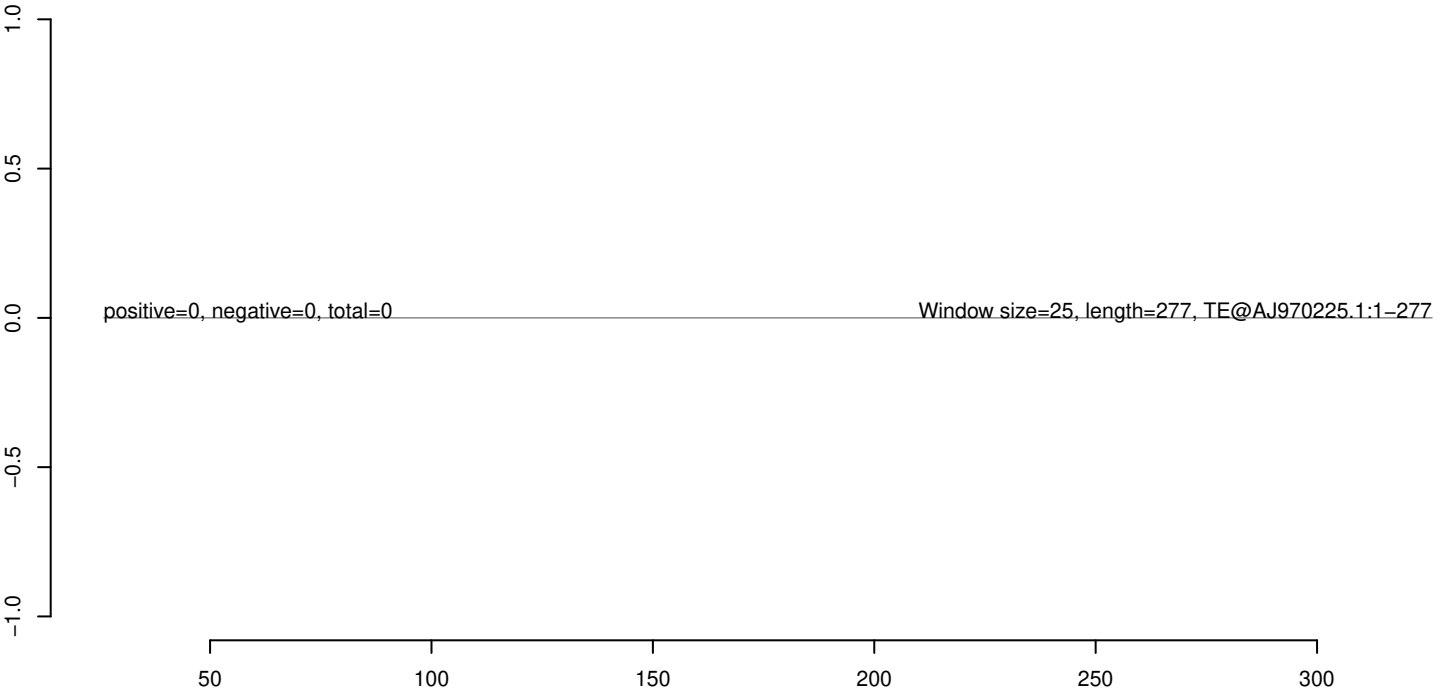
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



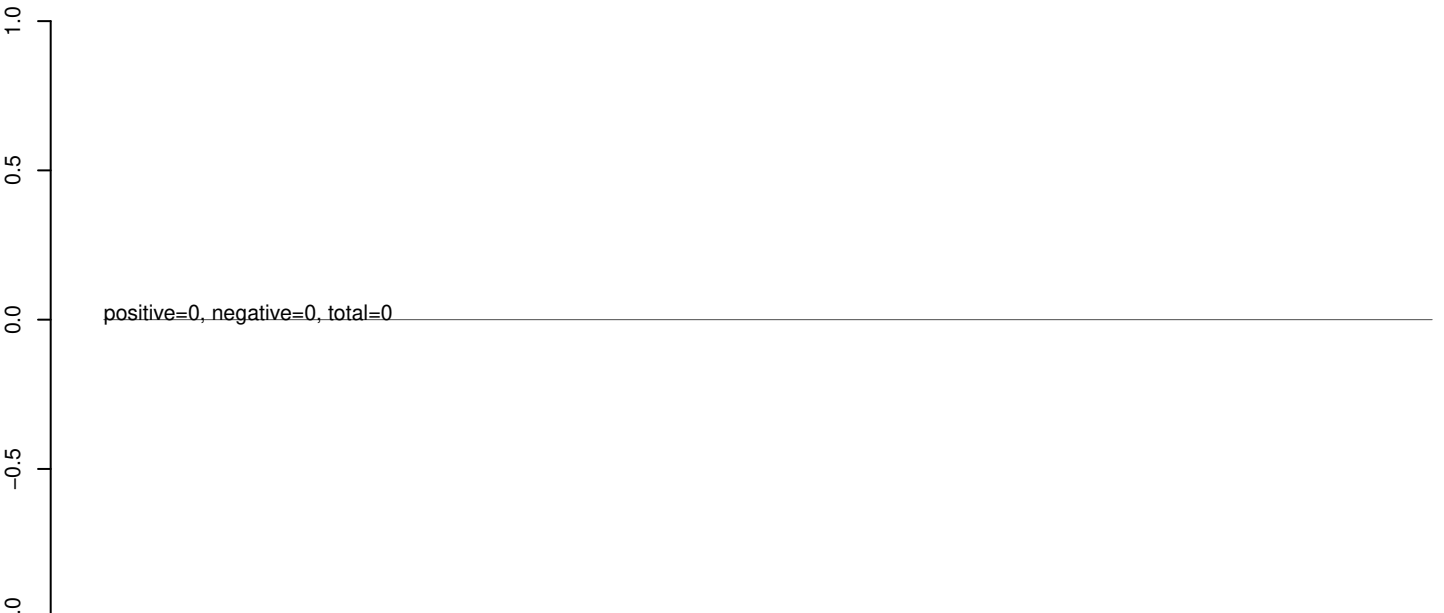
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



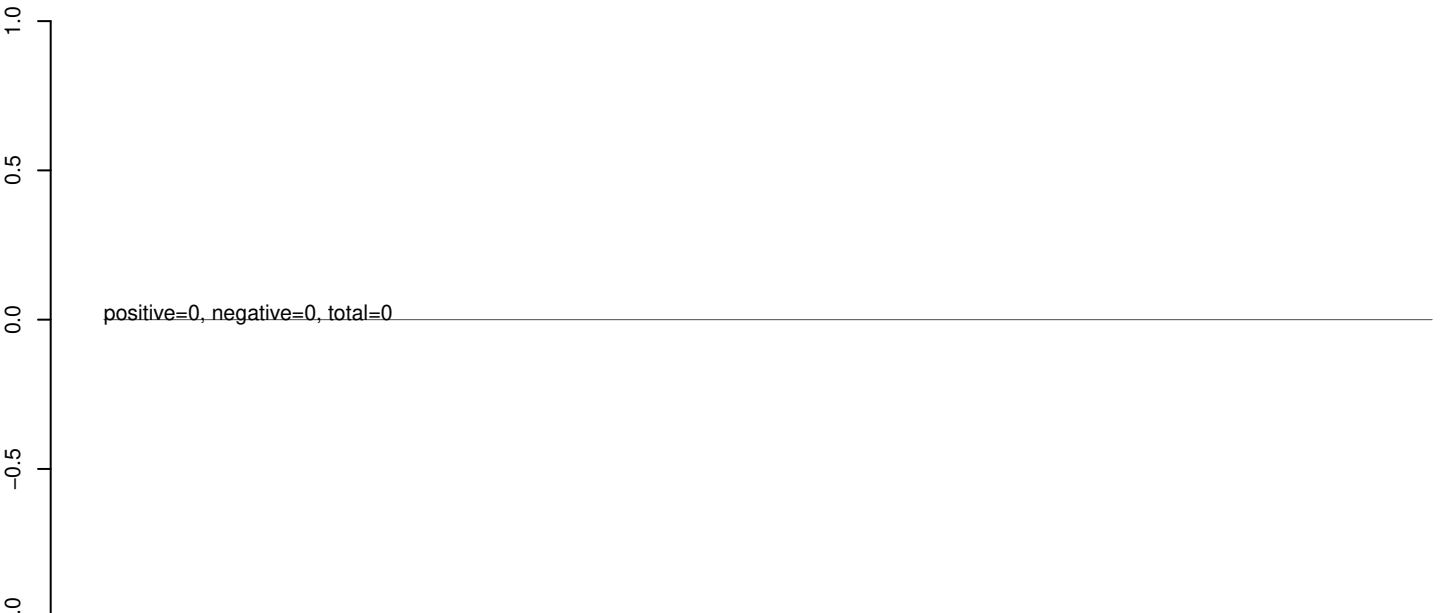
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



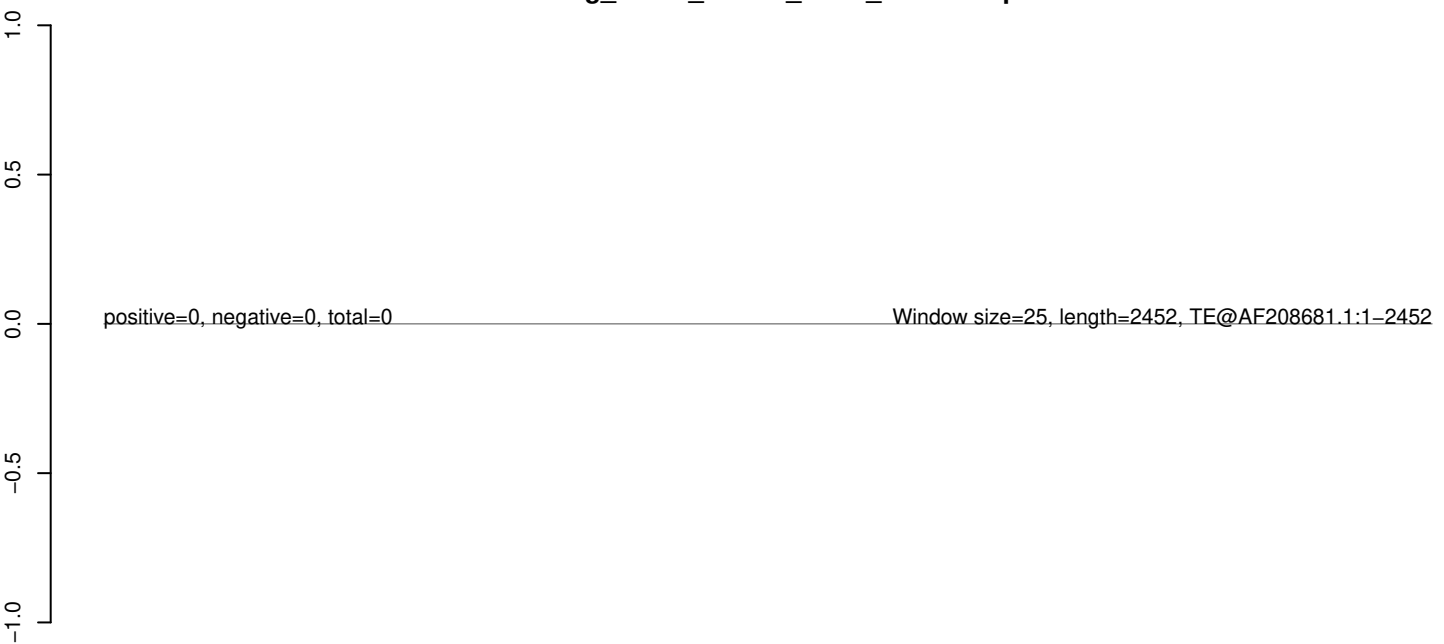
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



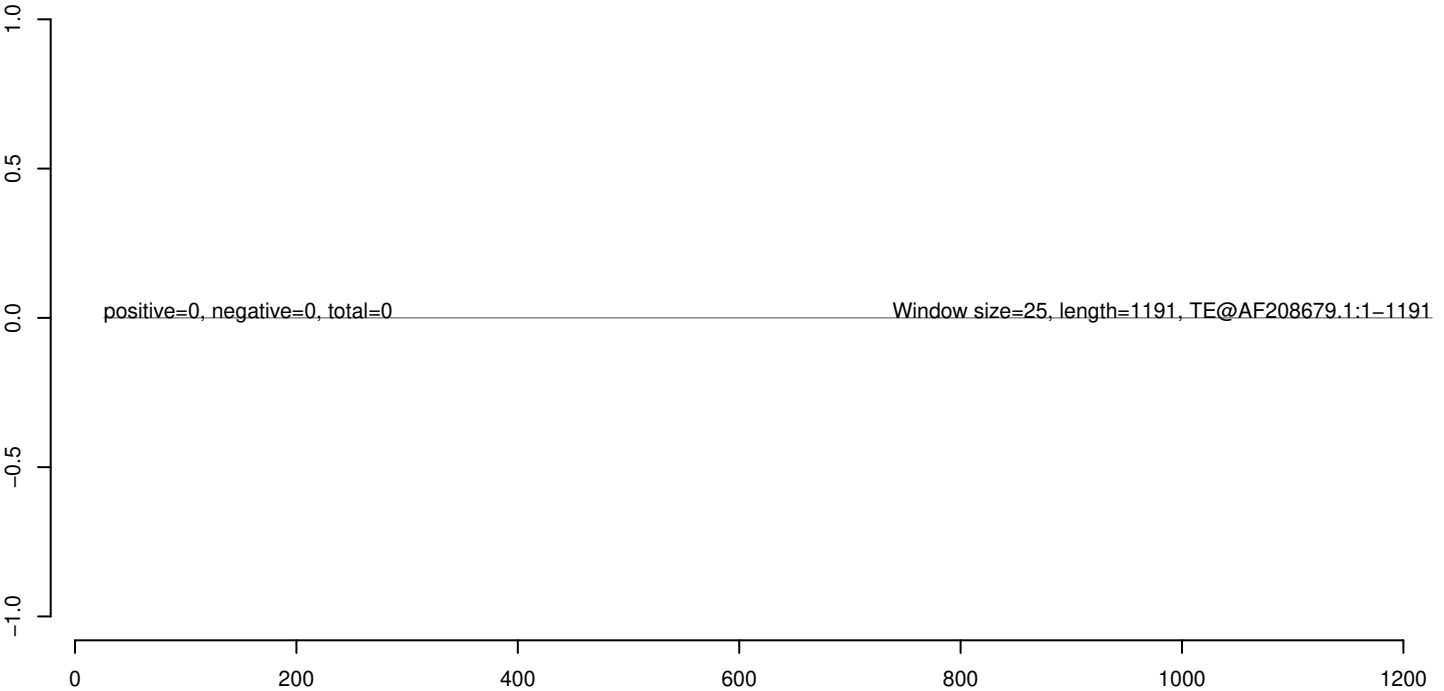
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



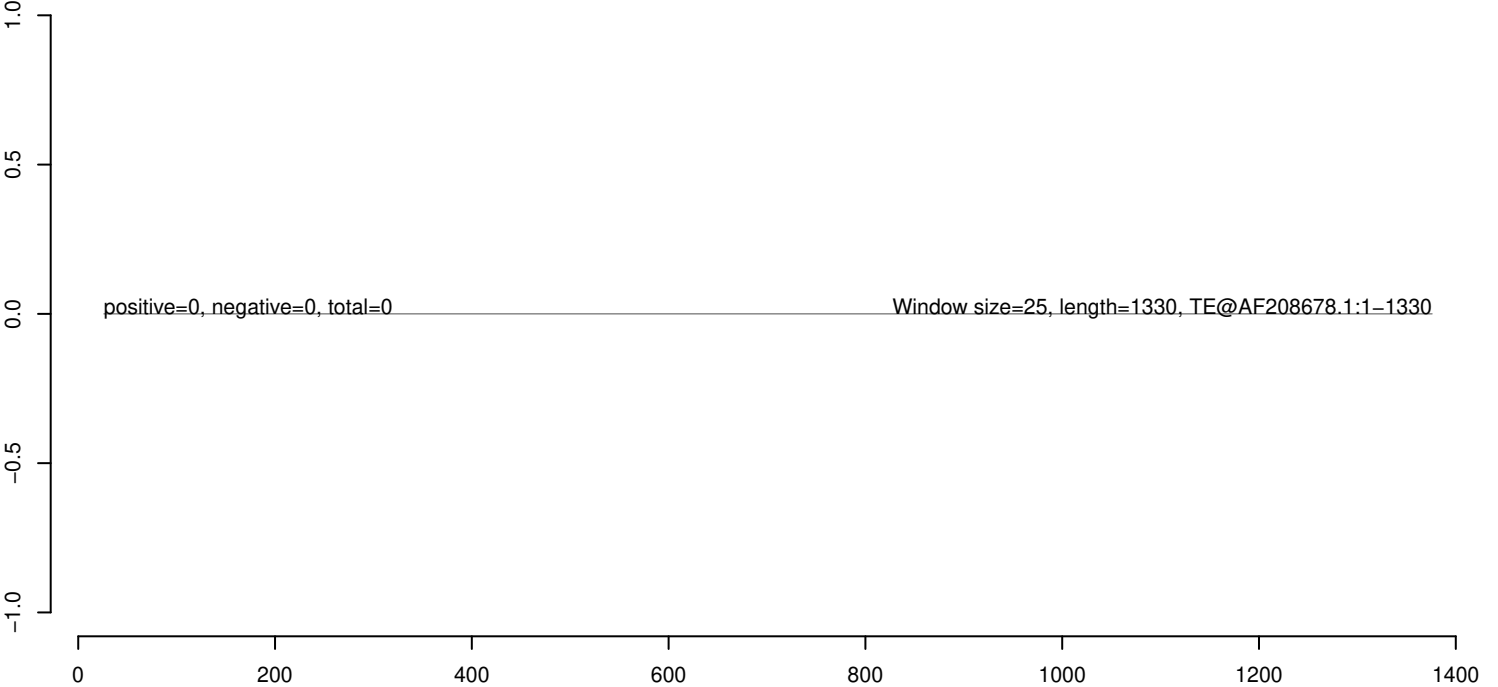
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



0 500 1000 1500 2000

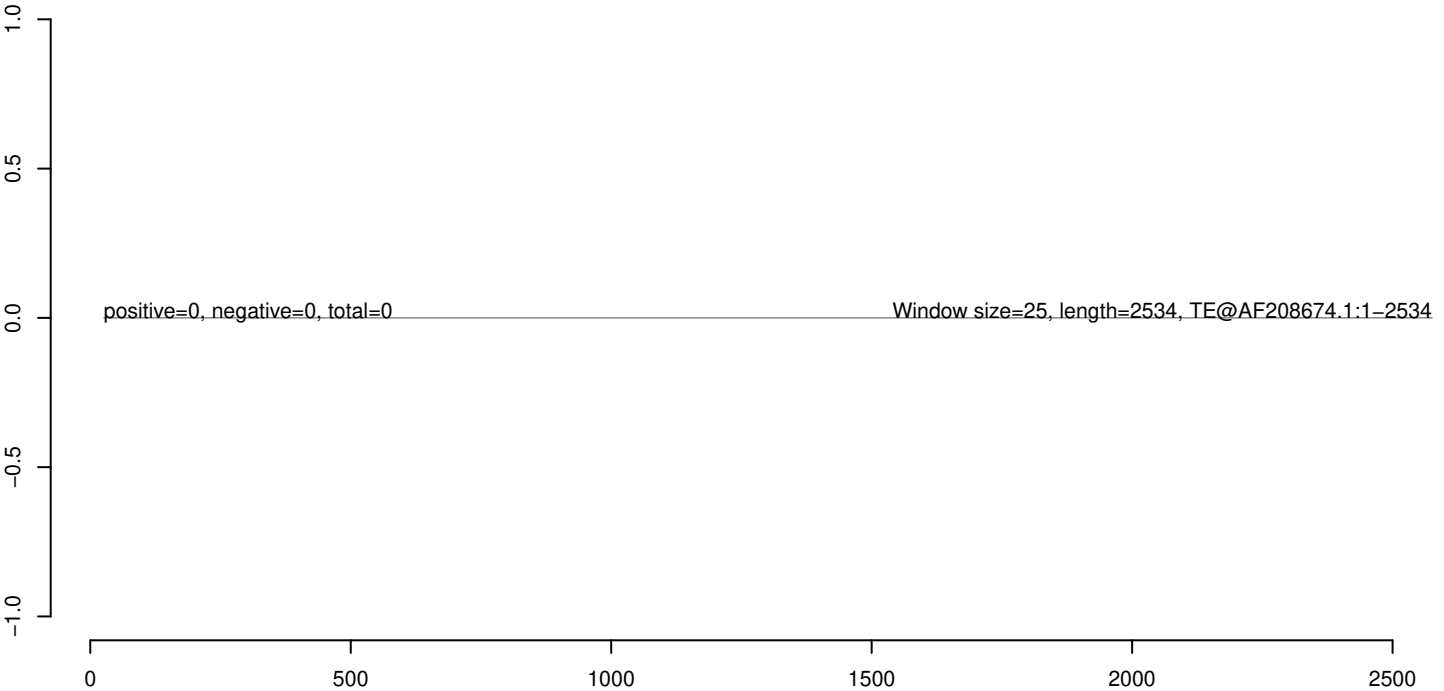
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**





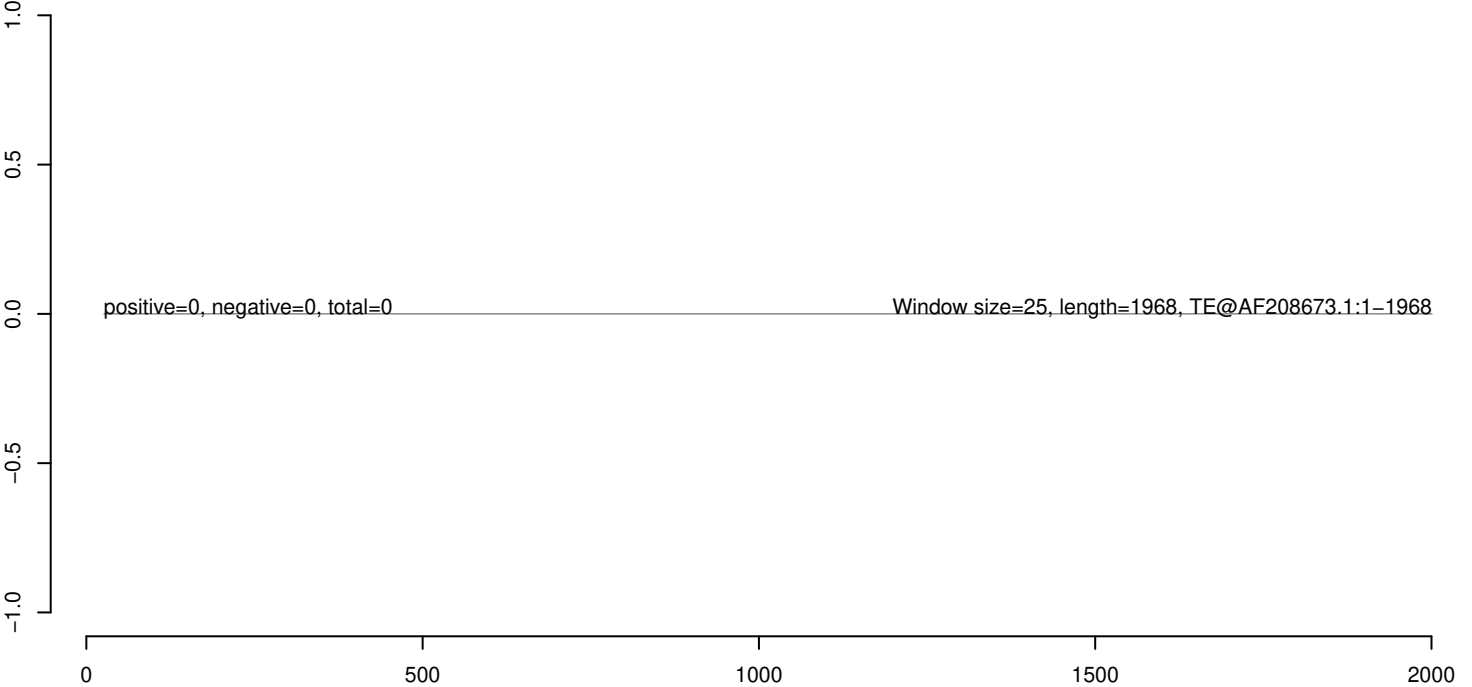
**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.18\_23.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.24\_35.rep**



**AeAeg\_sRNA\_Akbari\_trans\_24PBM.rep**

