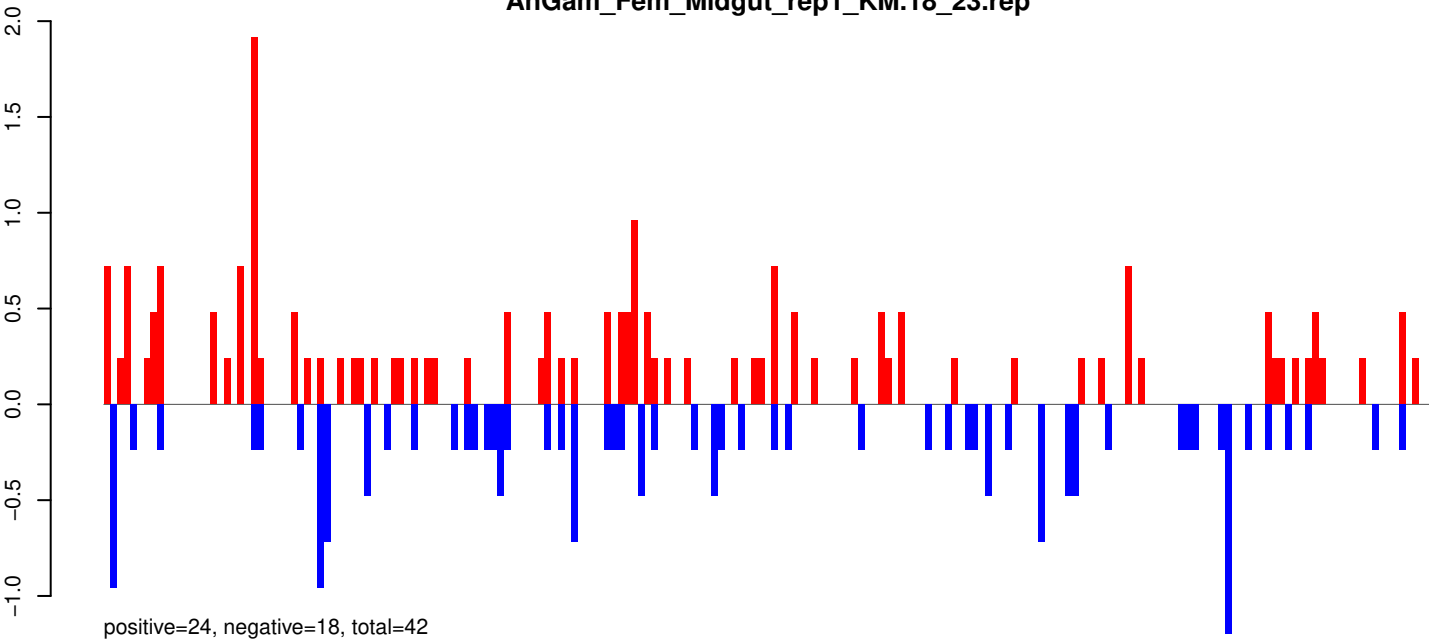
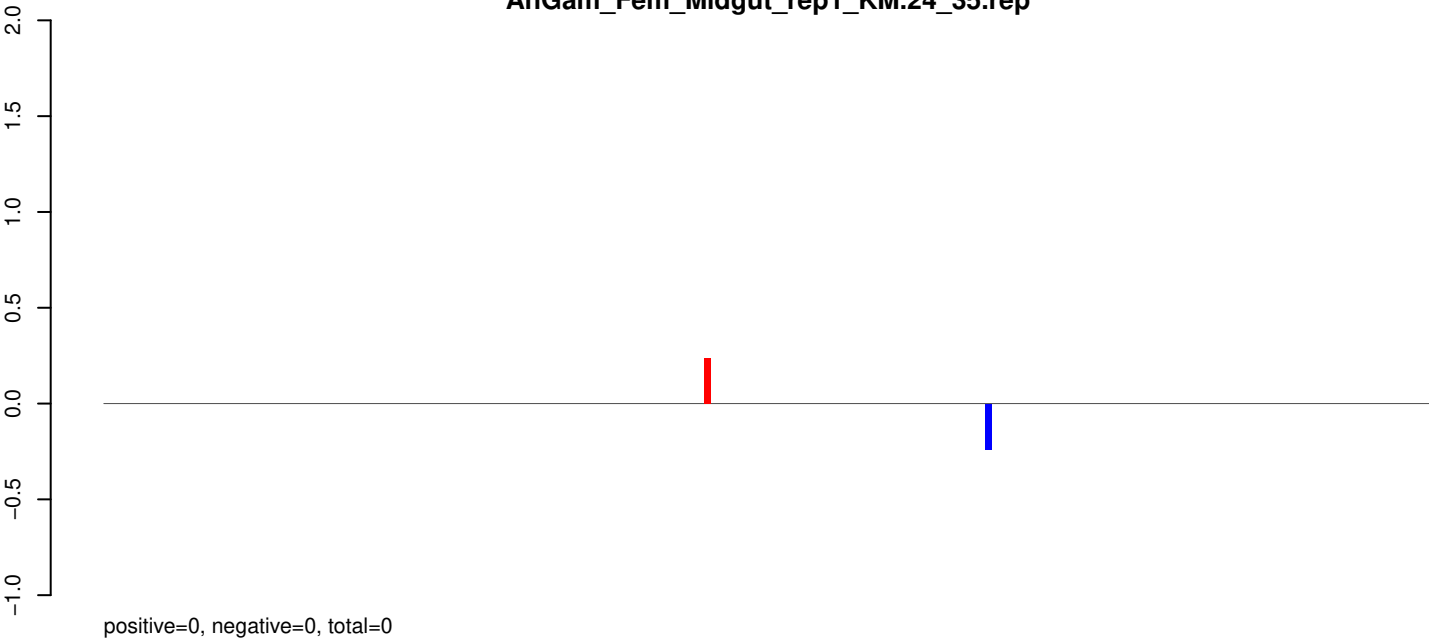


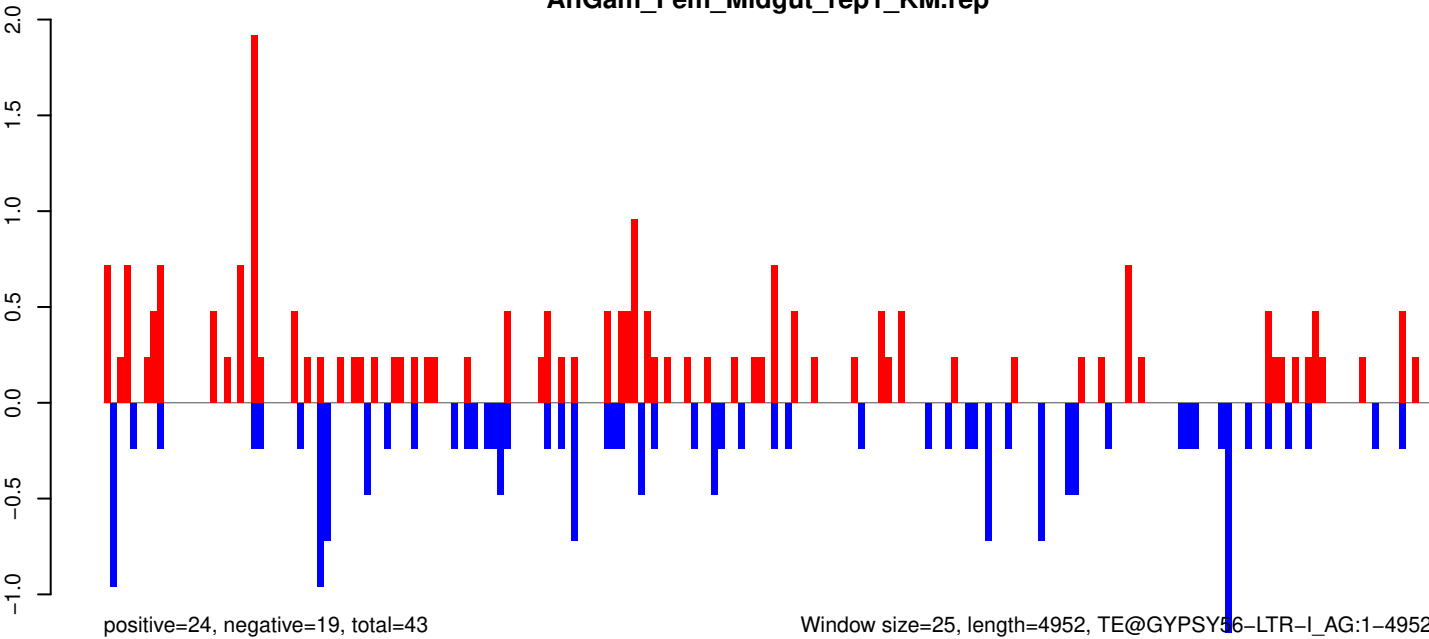
AnGam\_Fem\_Midgut\_rep1\_KM.18\_23.rep



AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep

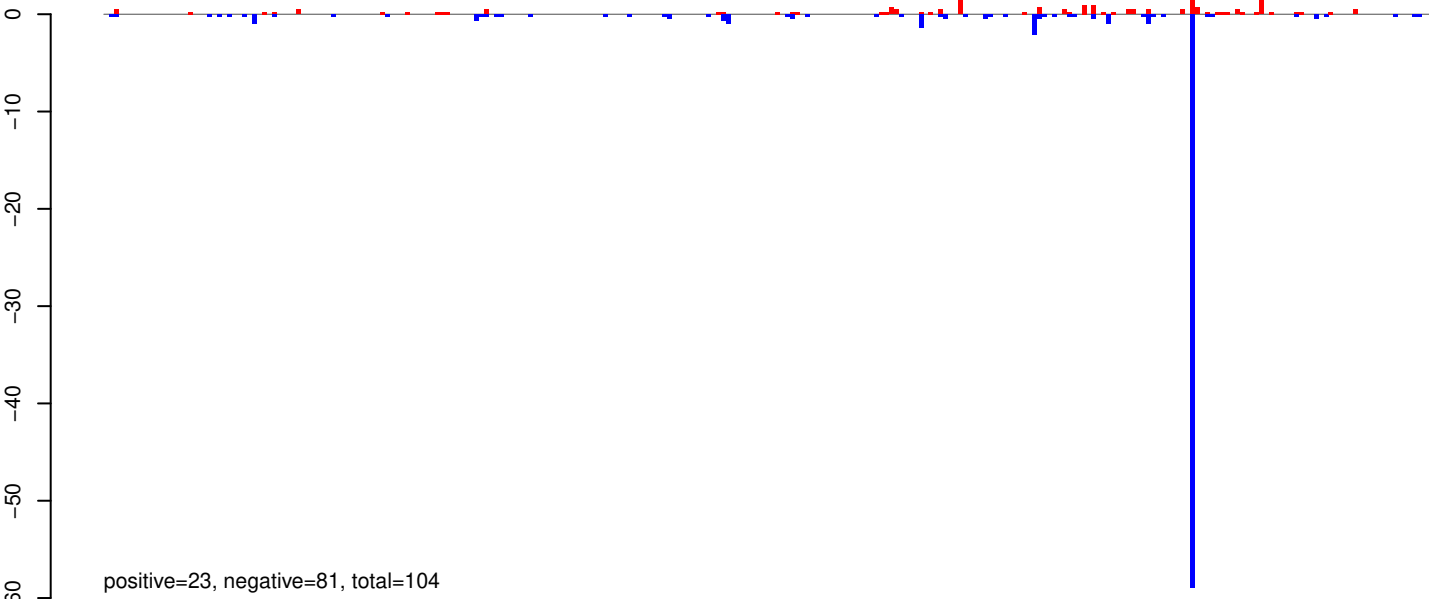


AnGam\_Fem\_Midgut\_rep1\_KM.rep



0 1000 2000 3000 4000 5000

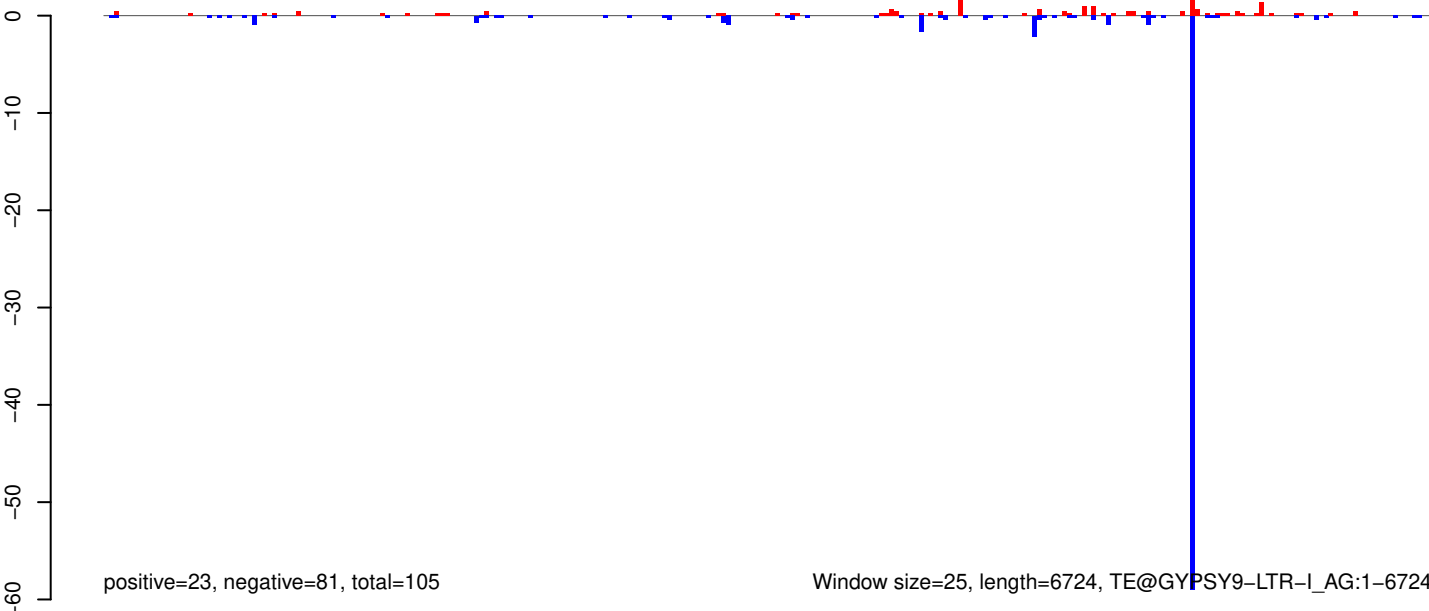
AnGam\_Fem\_Midgut\_rep1\_KM.18\_23.rep



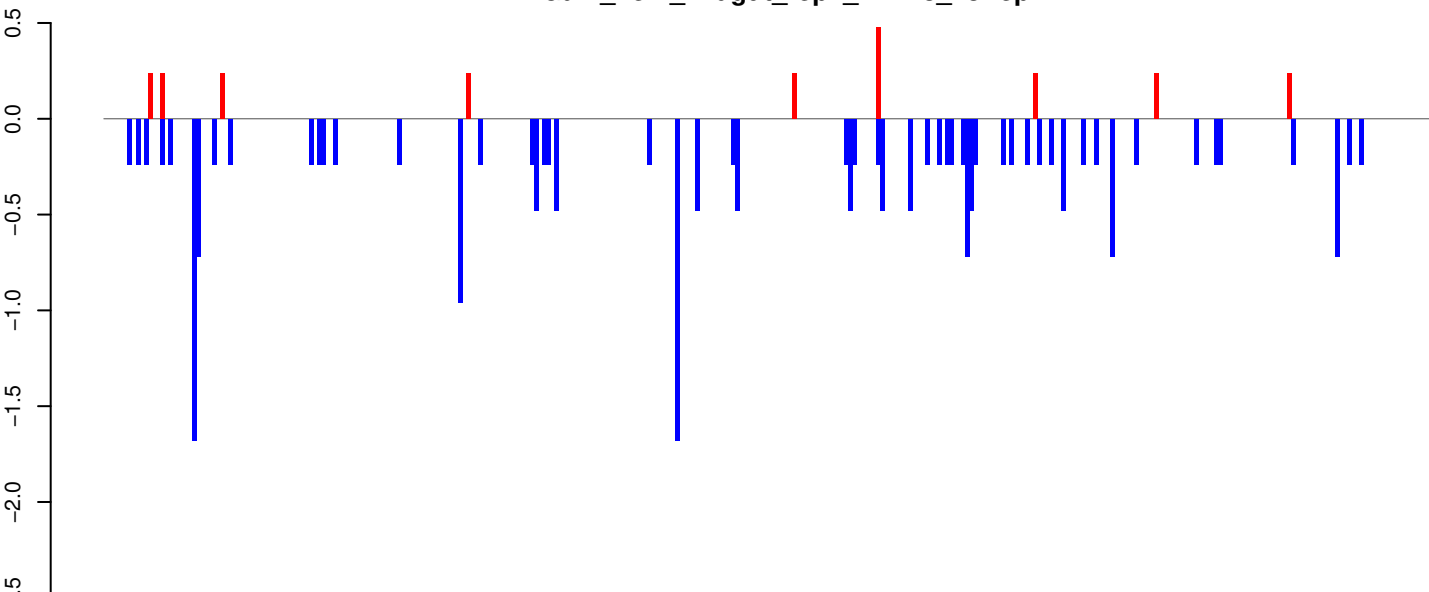
AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep



AnGam\_Fem\_Midgut\_rep1\_KM.rep

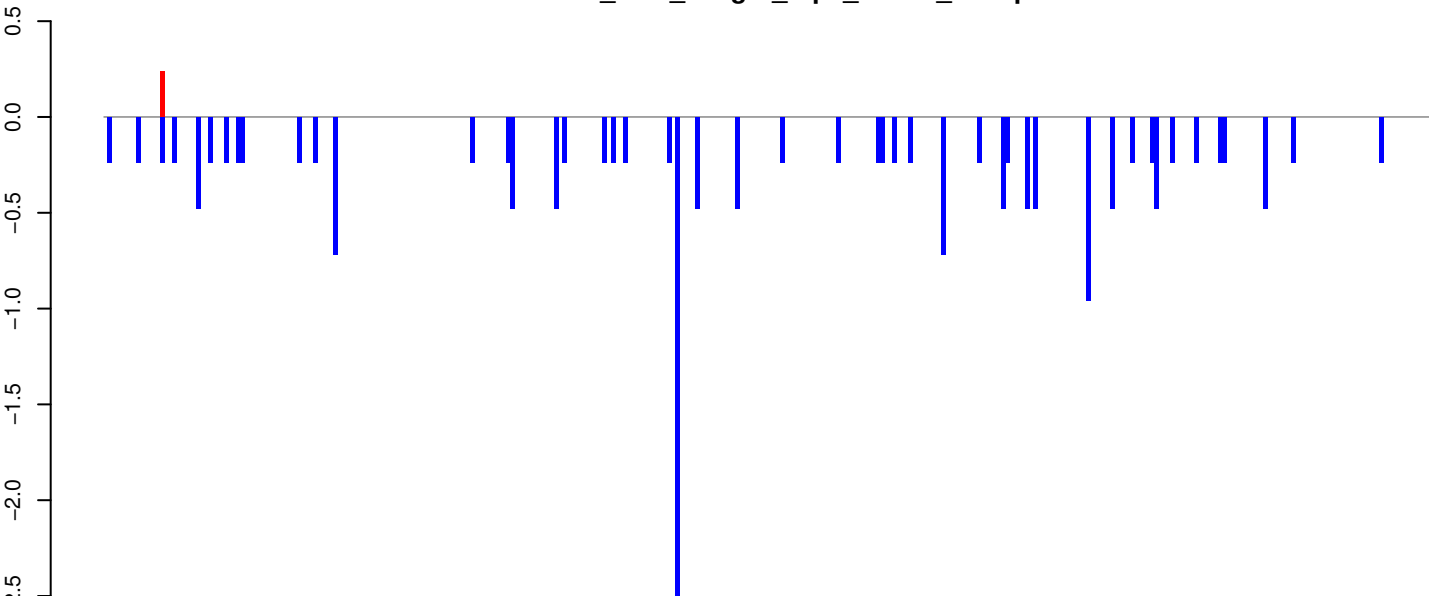


AnGam\_Fem\_Midgut\_rep1\_KM.18\_23.rep



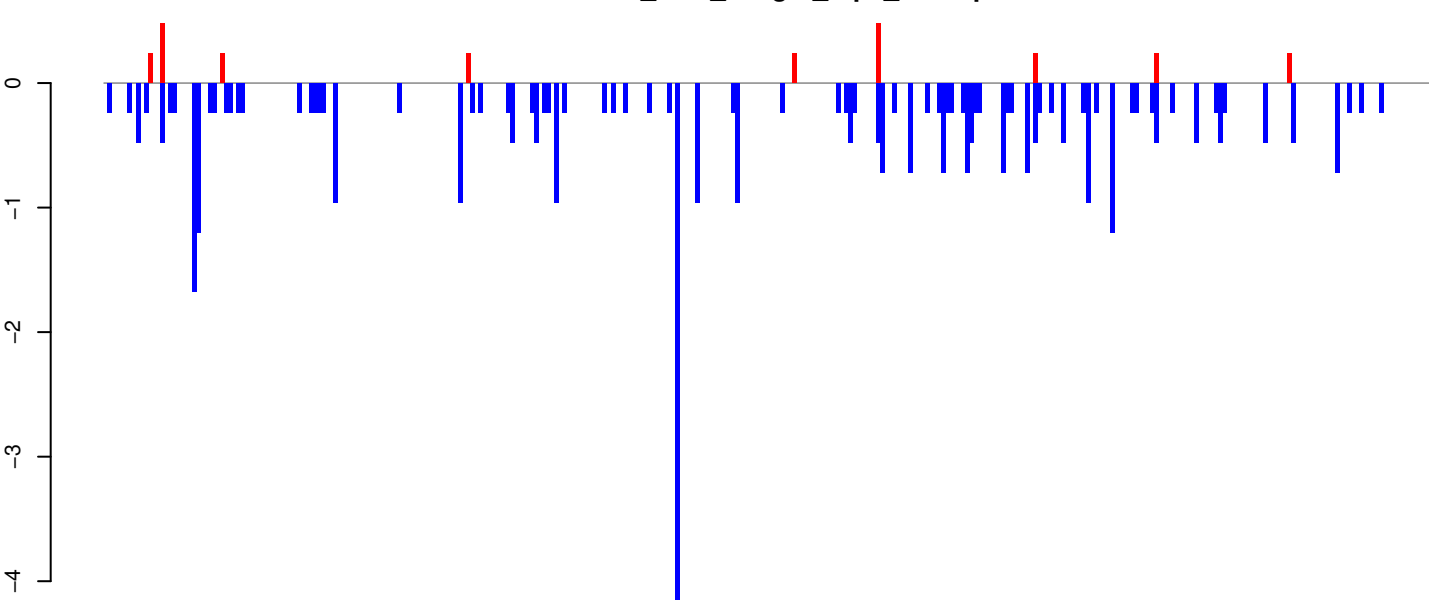
positive=2, negative=21, total=24

AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep



positive=0, negative=18, total=18

AnGam\_Fem\_Midgut\_rep1\_KM.rep

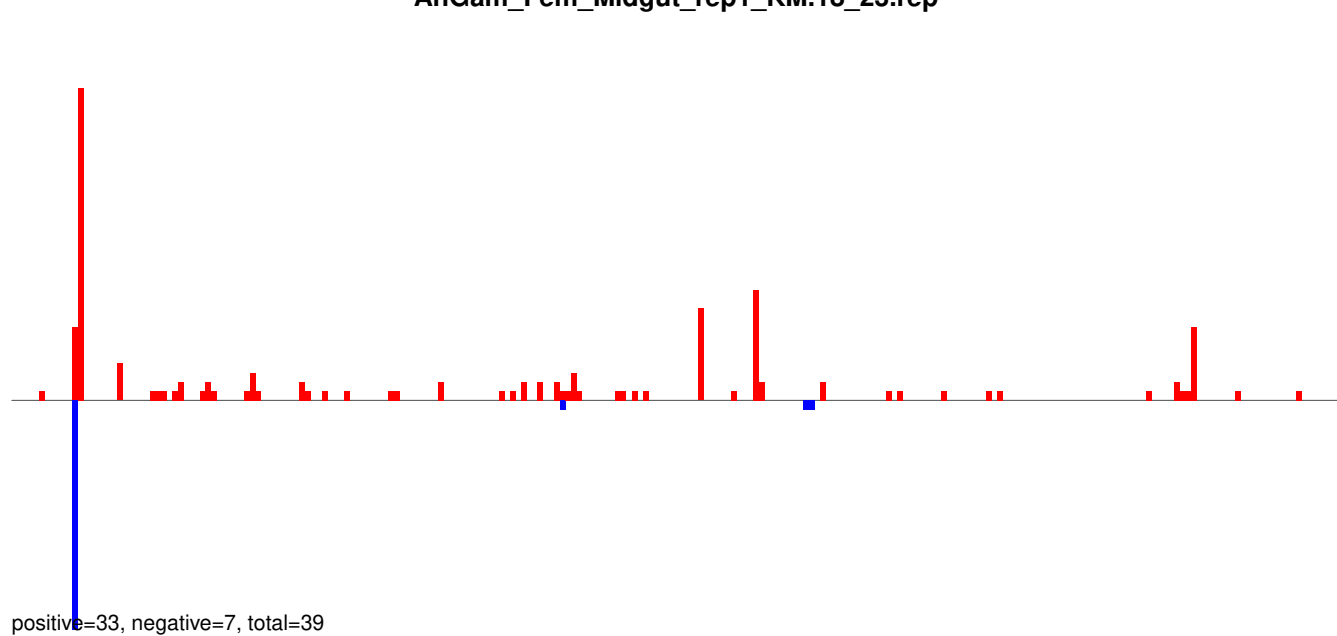


positive=3, negative=40, total=42

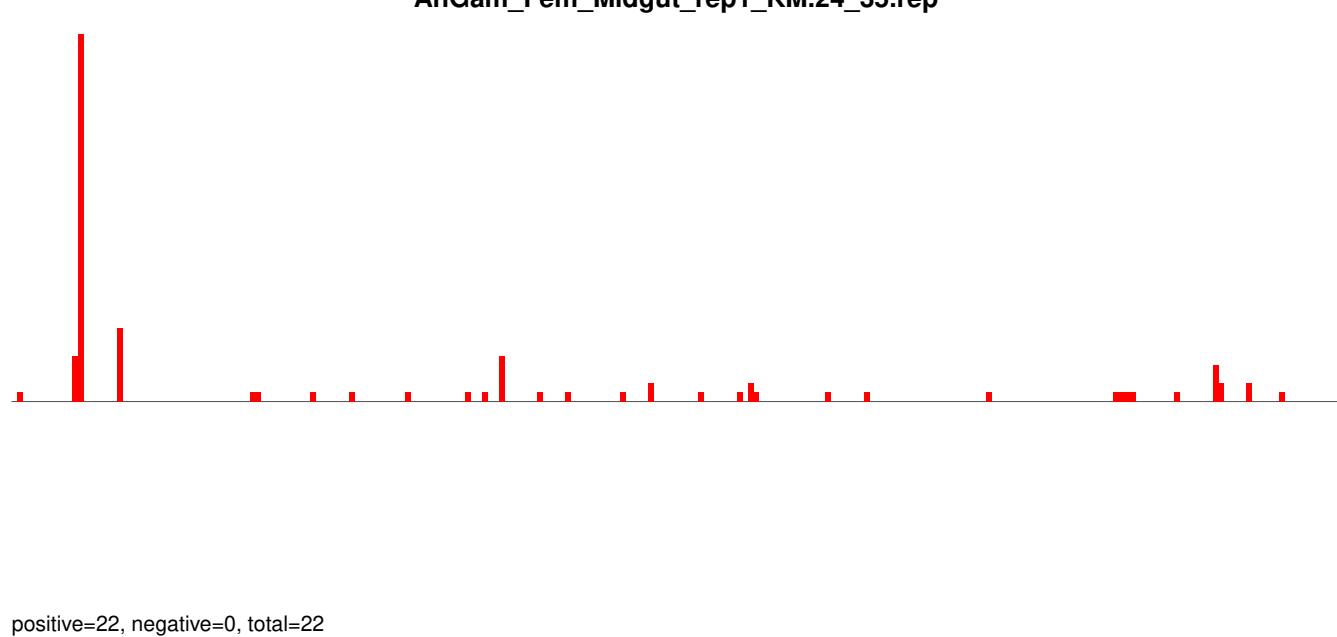
Window size=25, length=8249, TE@BEL1-LTR-I\_AG:1-8249

0 2000 4000 6000 8000

AnGam\_Fem\_Midgut\_rep1\_KM.18\_23.rep



AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep



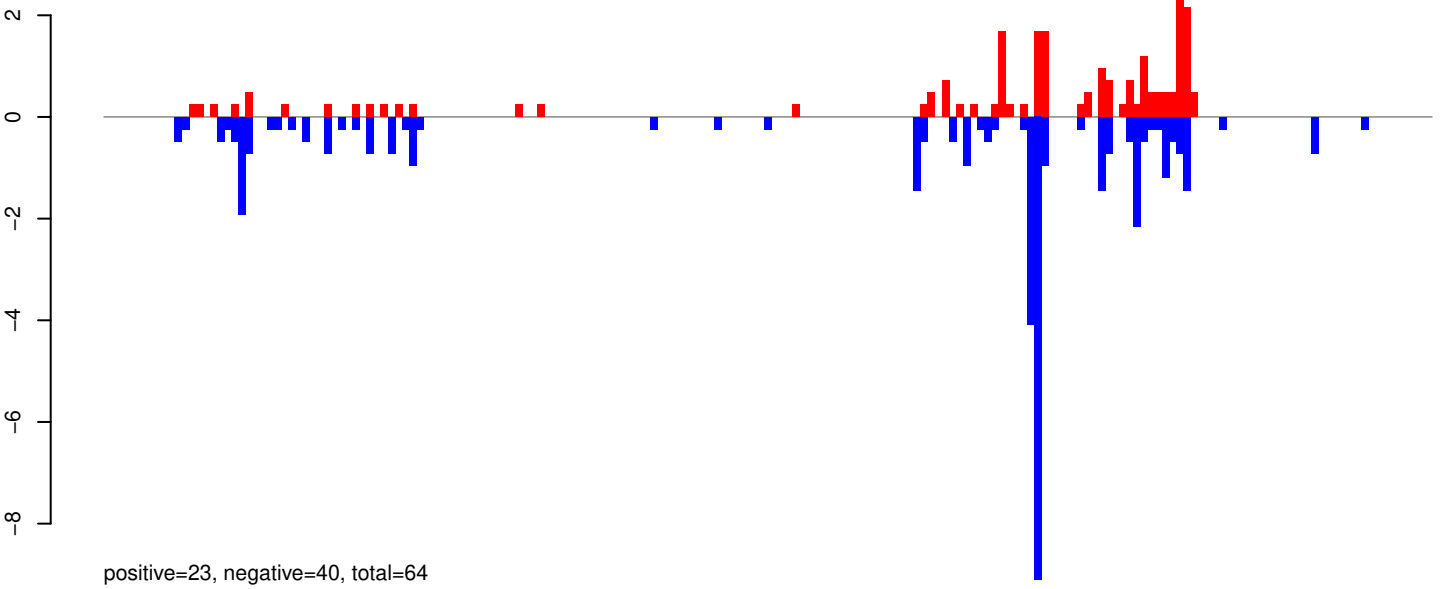
AnGam\_Fem\_Midgut\_rep1\_KM.rep



Window size=25, length=5977, TE@TF001973-Pao\_Bel\_Ele42:1-5977

0 1000 2000 3000 4000 5000 6000

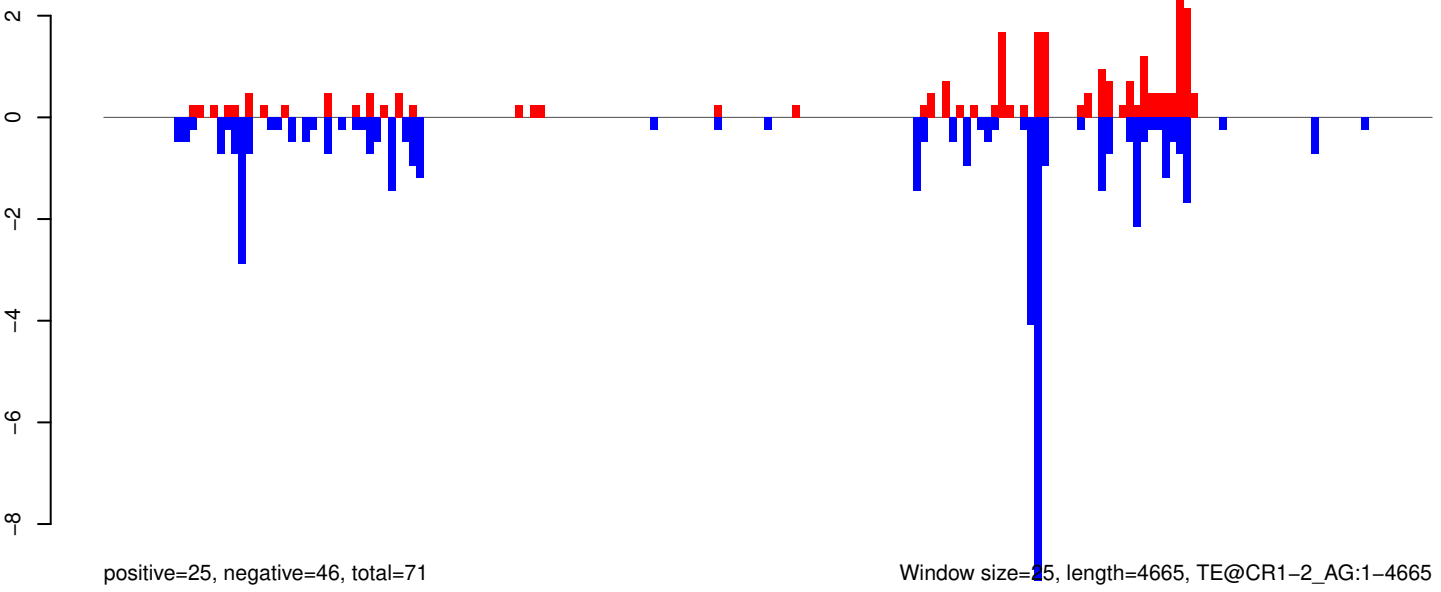
AnGam\_Fem\_Midgut\_rep1\_KM.18\_23.rep



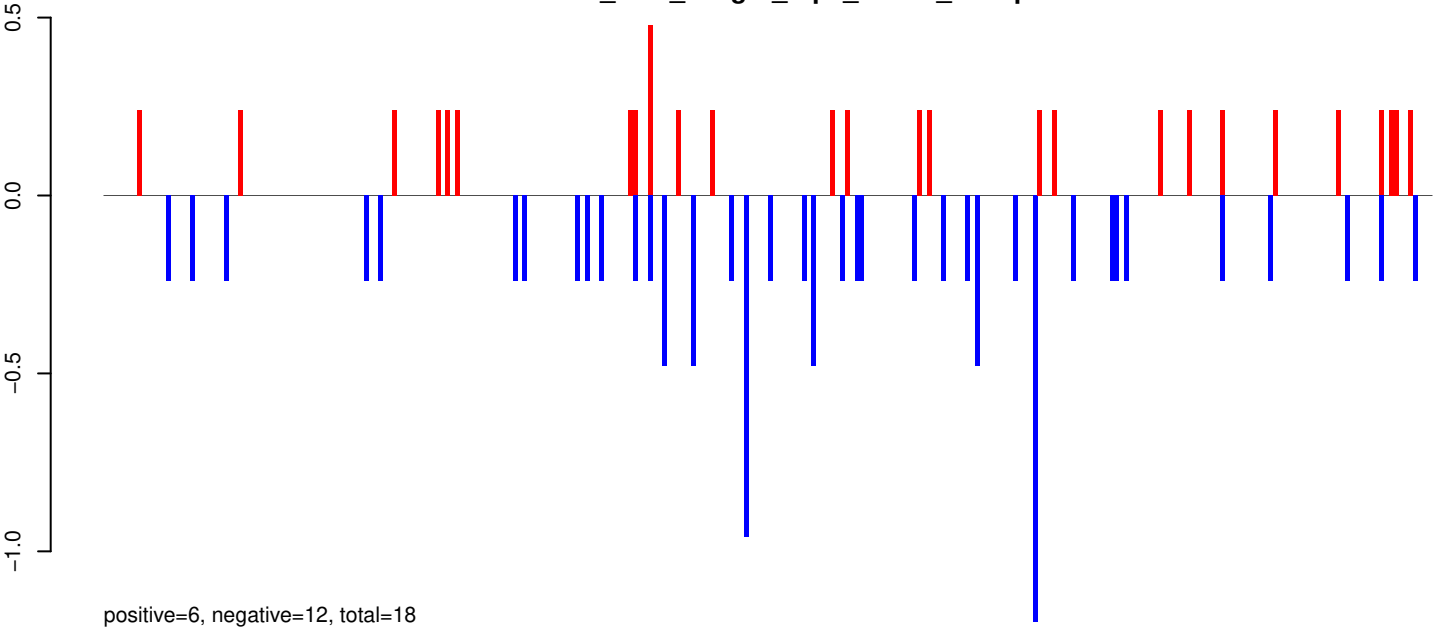
AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep



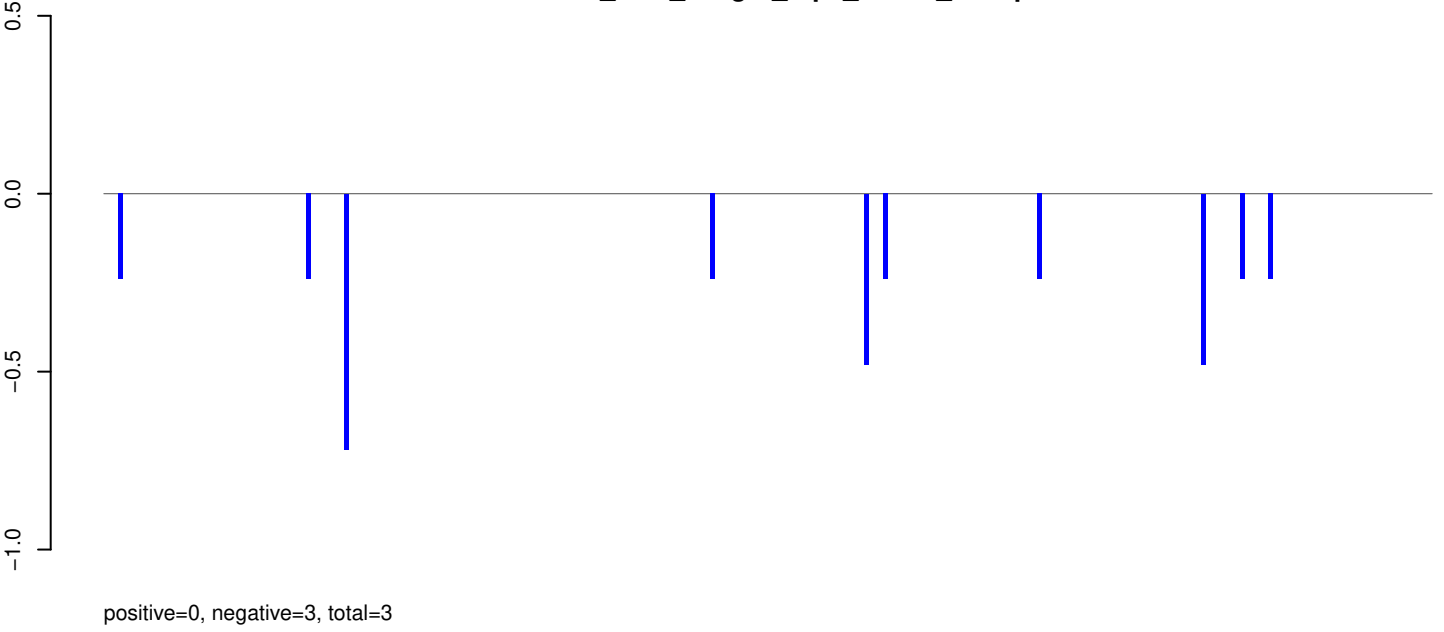
AnGam\_Fem\_Midgut\_rep1\_KM.rep



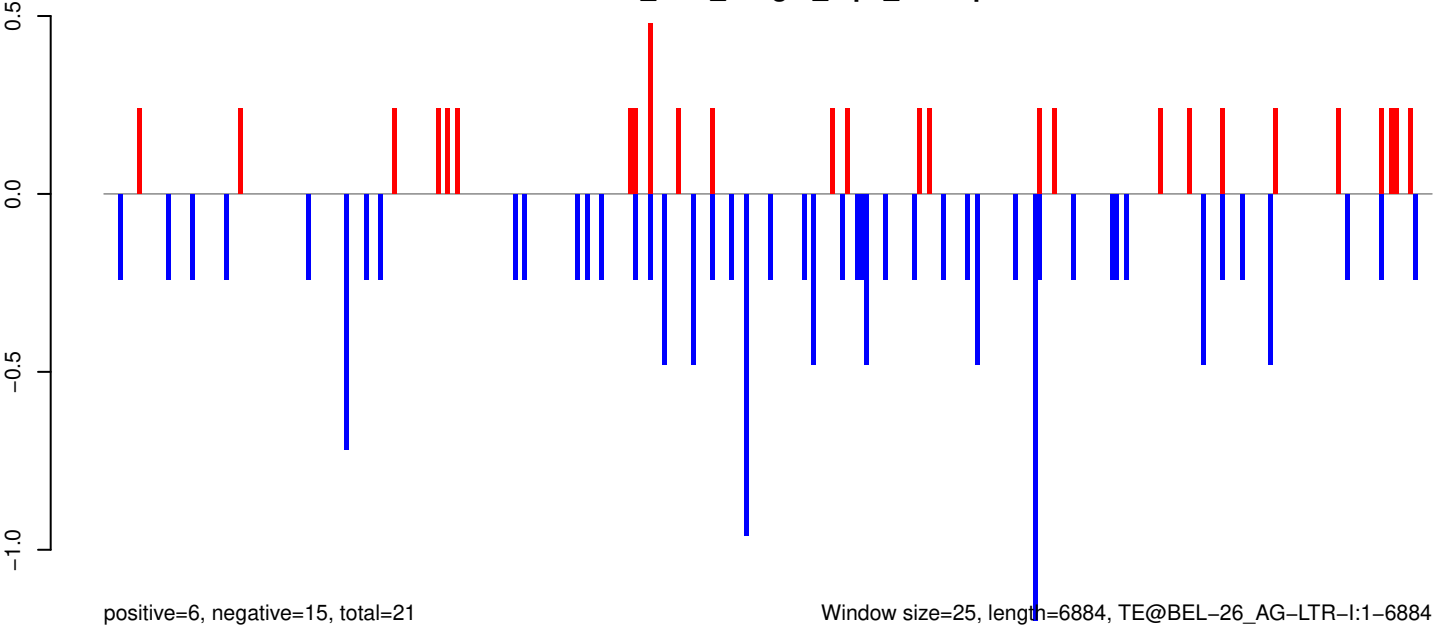
AnGam\_Fem\_Midgut\_rep1\_KM.18\_23.rep



AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep

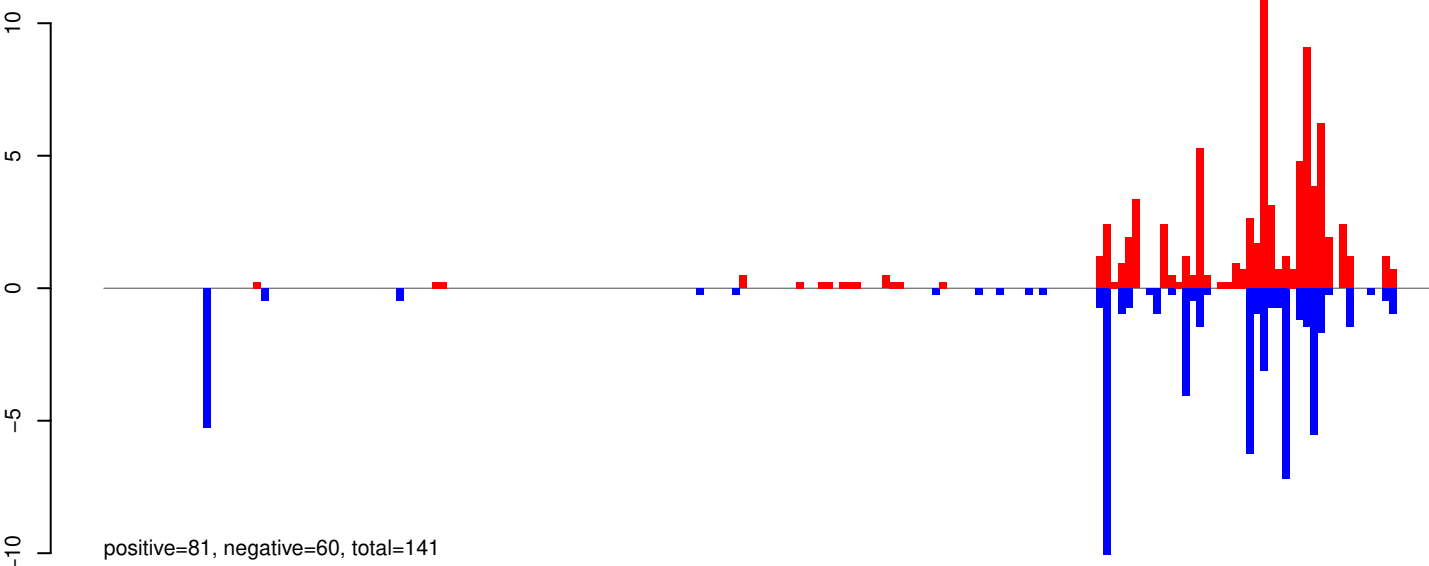


AnGam\_Fem\_Midgut\_rep1\_KM.rep



Window size=25, length=6884, TE@BEL-26\_AG-LTR-I:1-6884

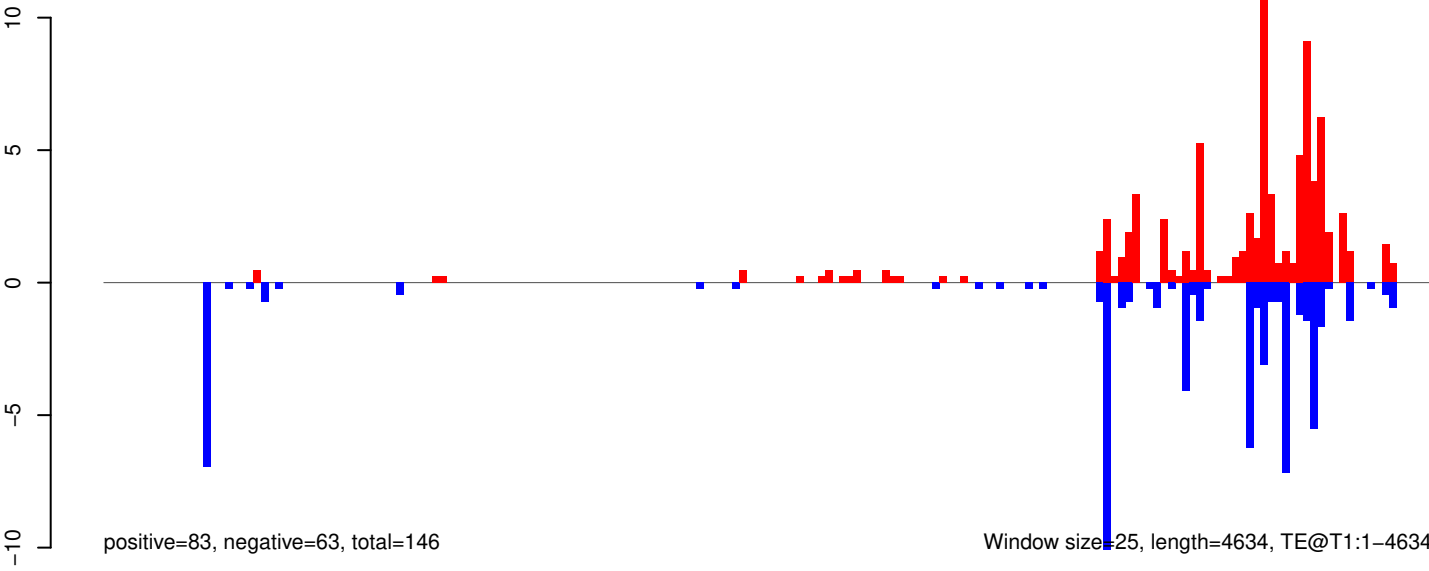
AnGam\_Fem\_Midgut\_rep1\_KM.18\_23.rep



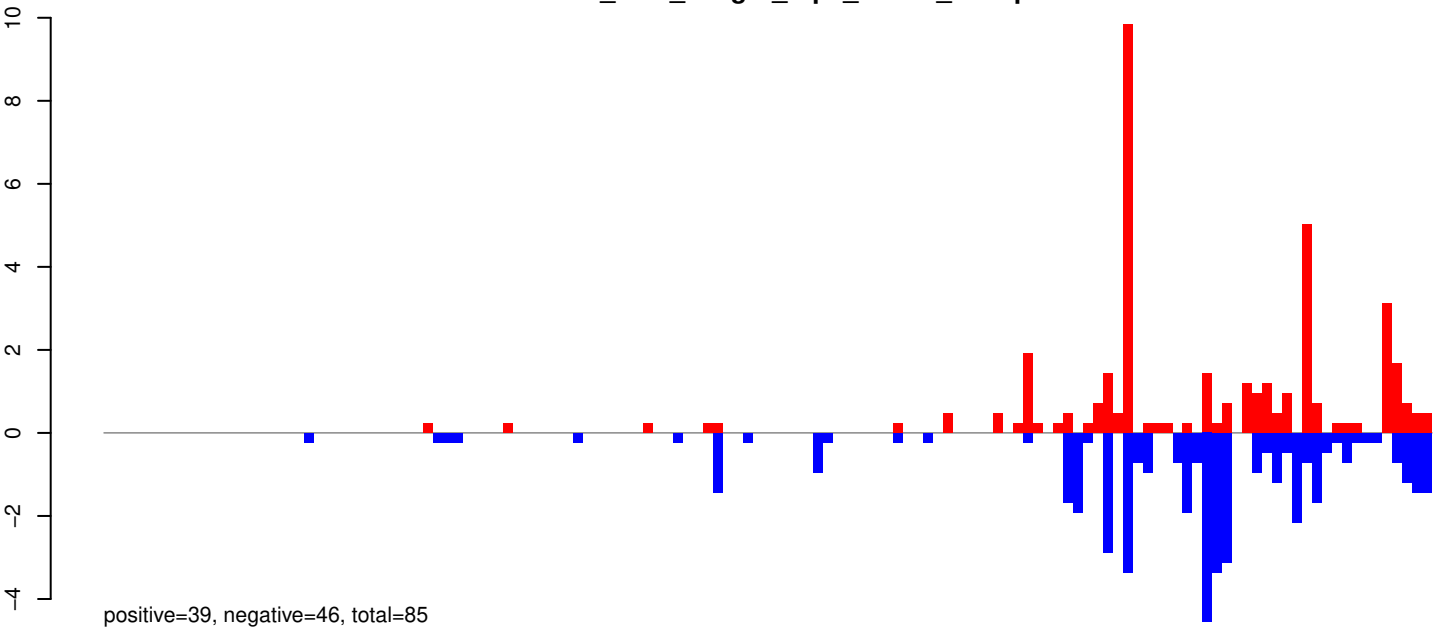
AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep



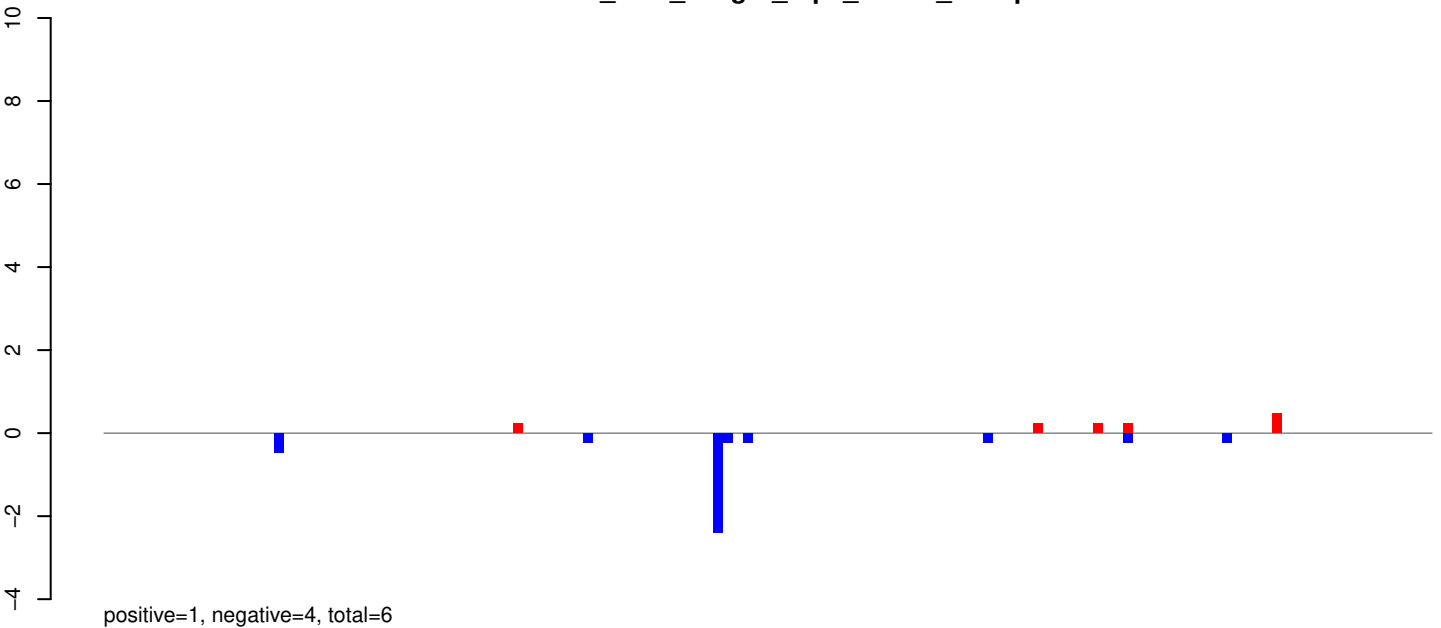
AnGam\_Fem\_Midgut\_rep1\_KM.rep



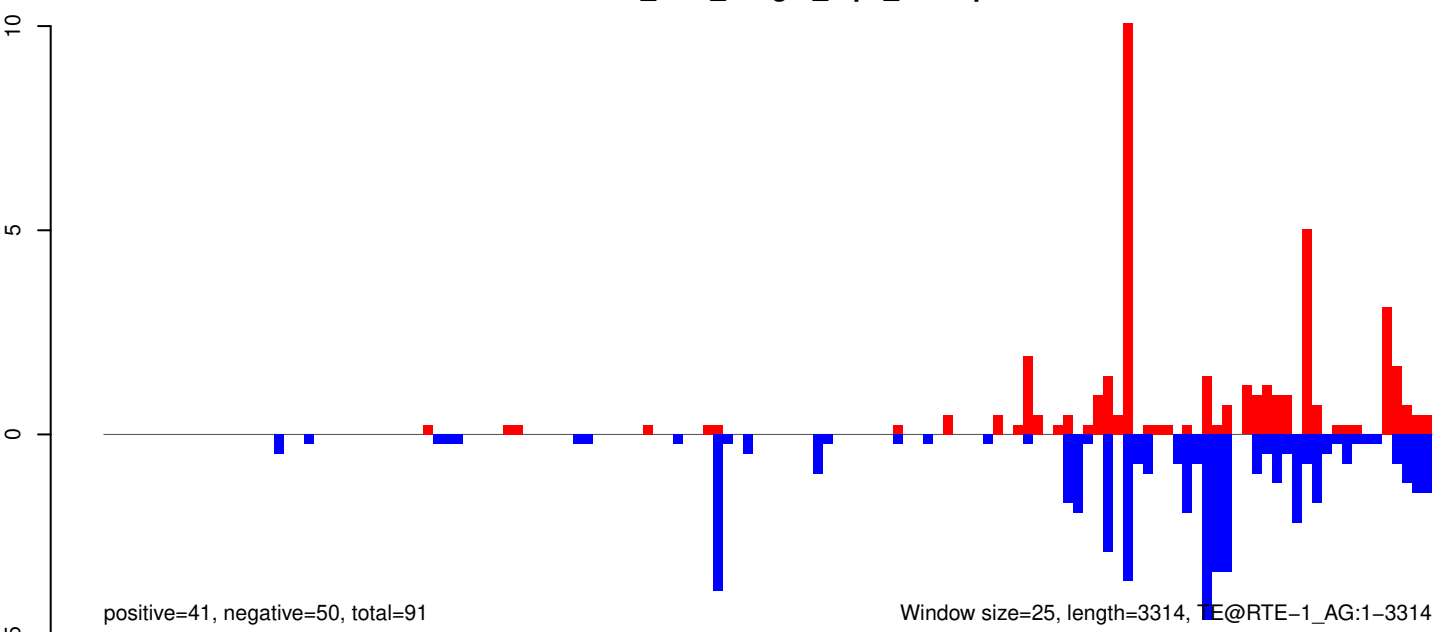
AnGam\_Fem\_Midgut\_rep1\_KM.18\_23.rep



AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep



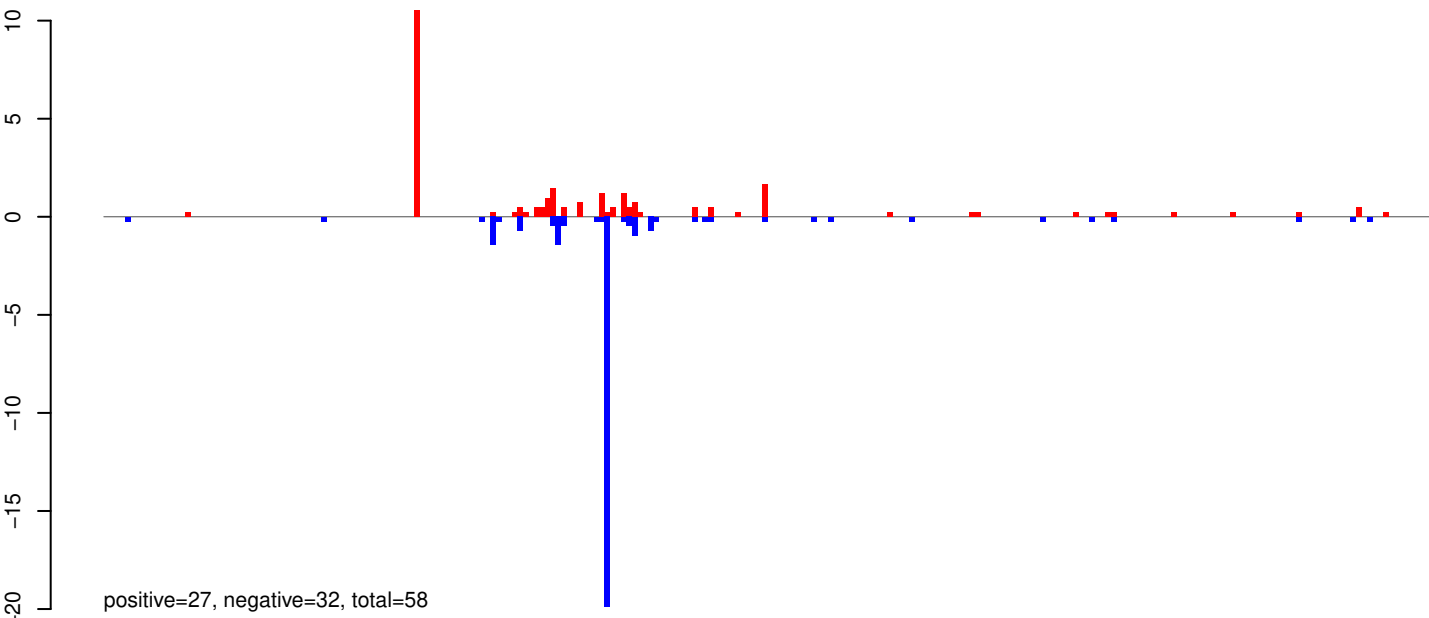
AnGam\_Fem\_Midgut\_rep1\_KM.rep



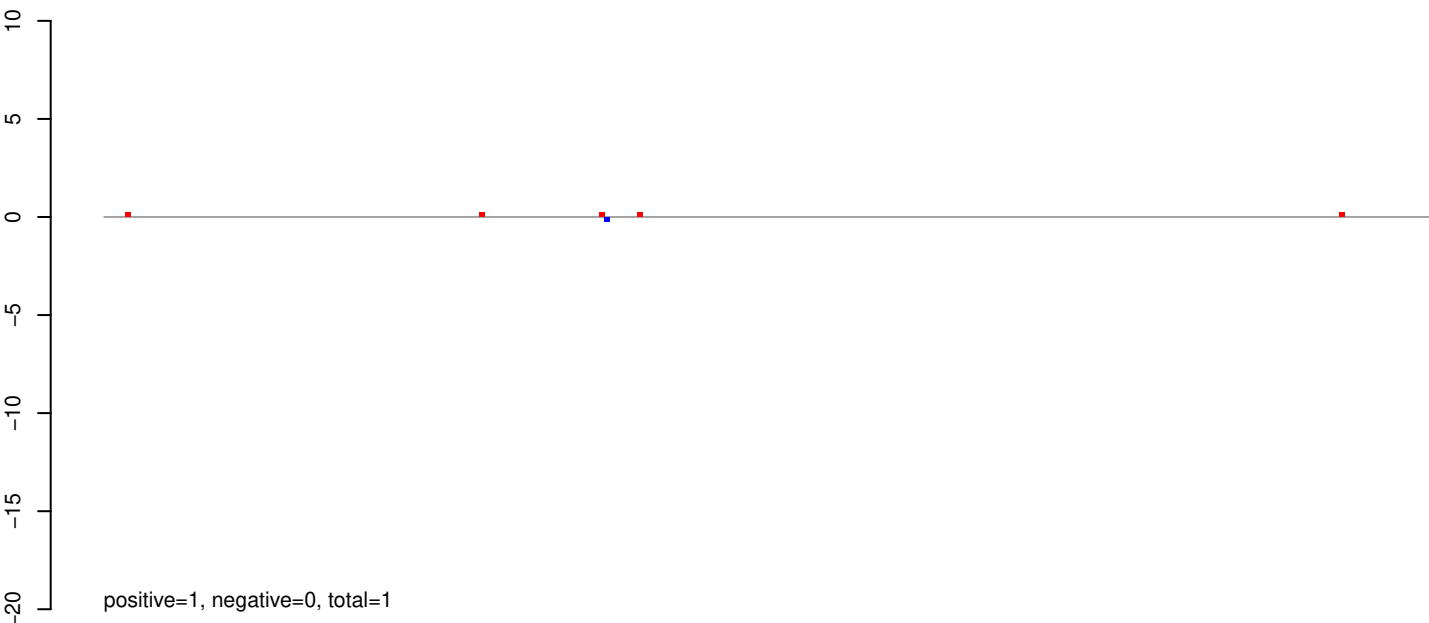
Window size=25, length=3314, TE@RTE-1\_AG:1-3314



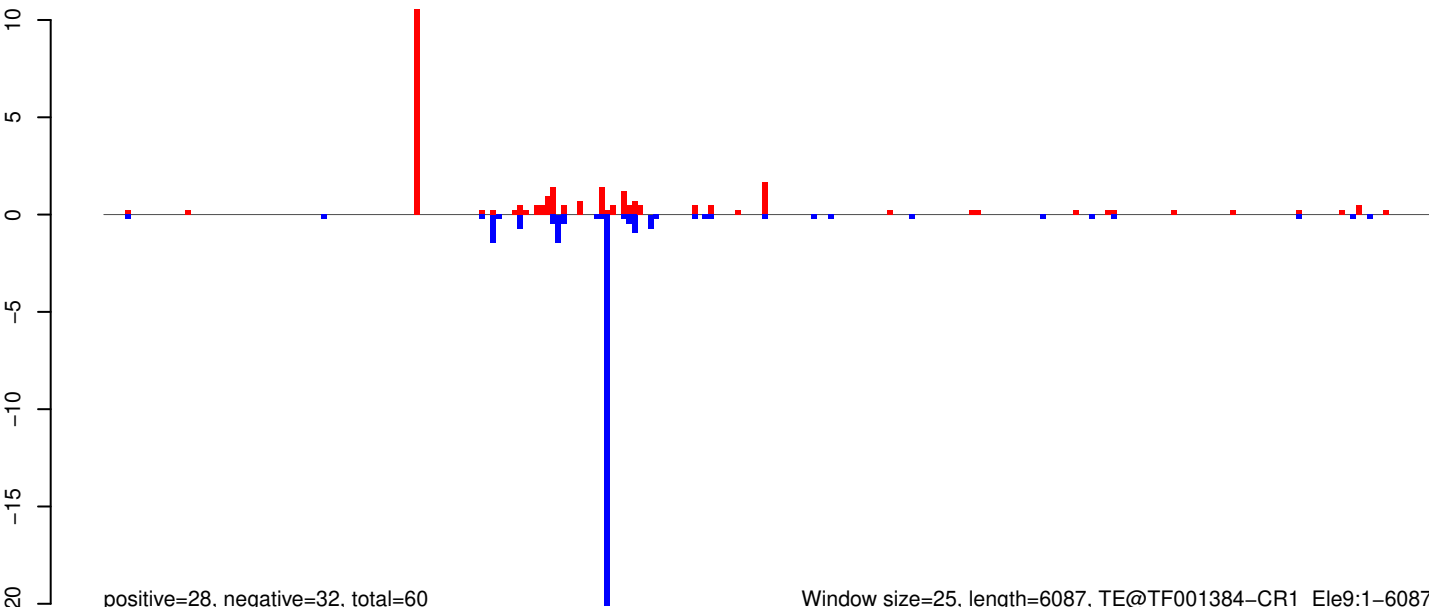
AnGam\_Fem\_Midgut\_rep1\_KM.18\_23.rep



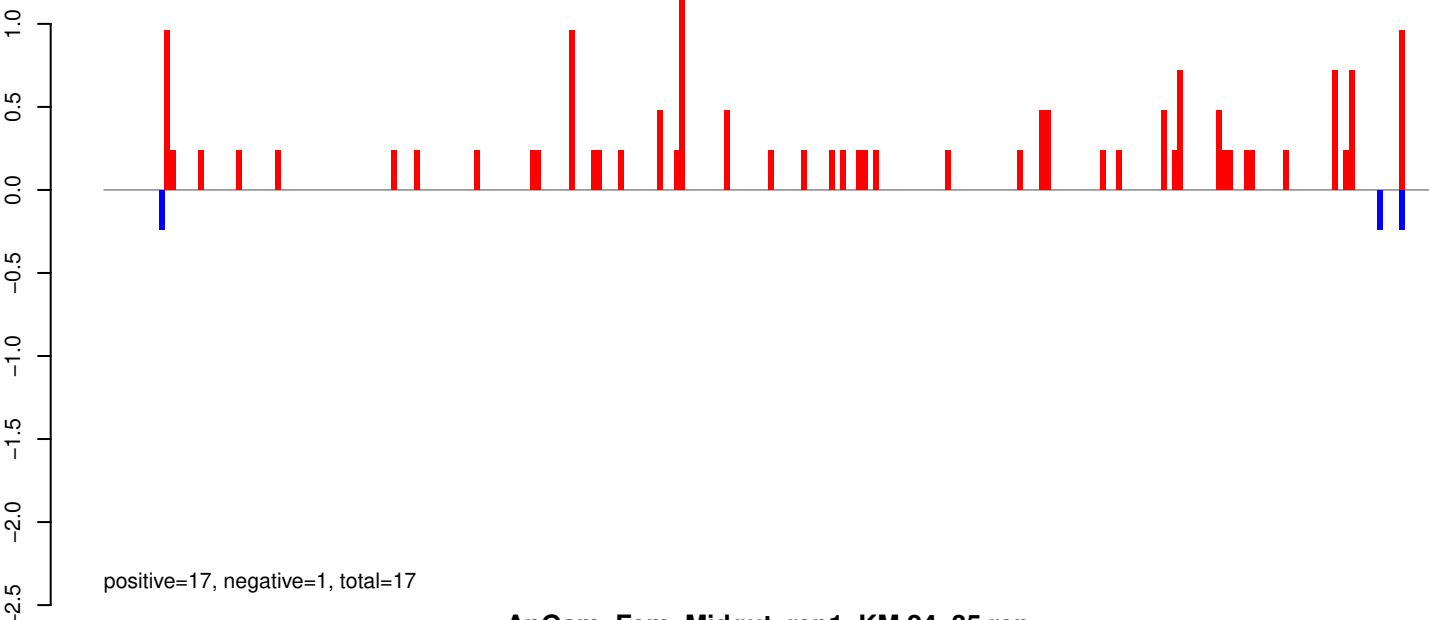
AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep



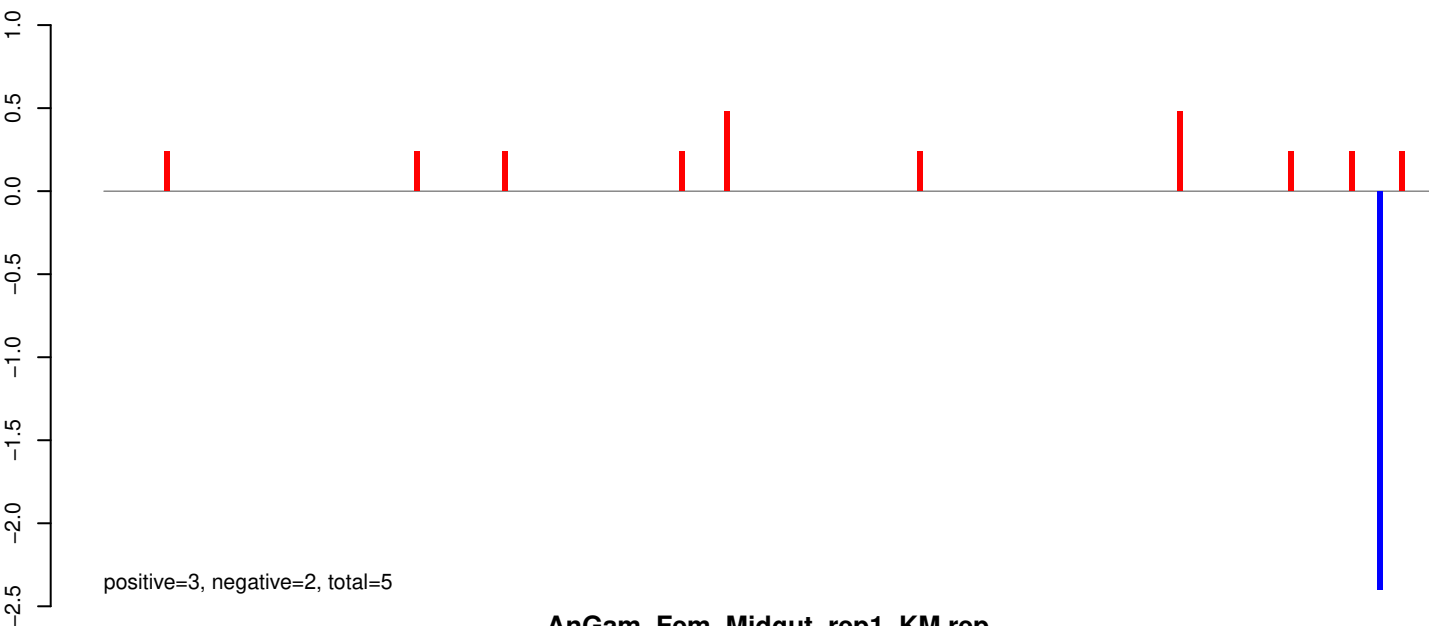
AnGam\_Fem\_Midgut\_rep1\_KM.rep



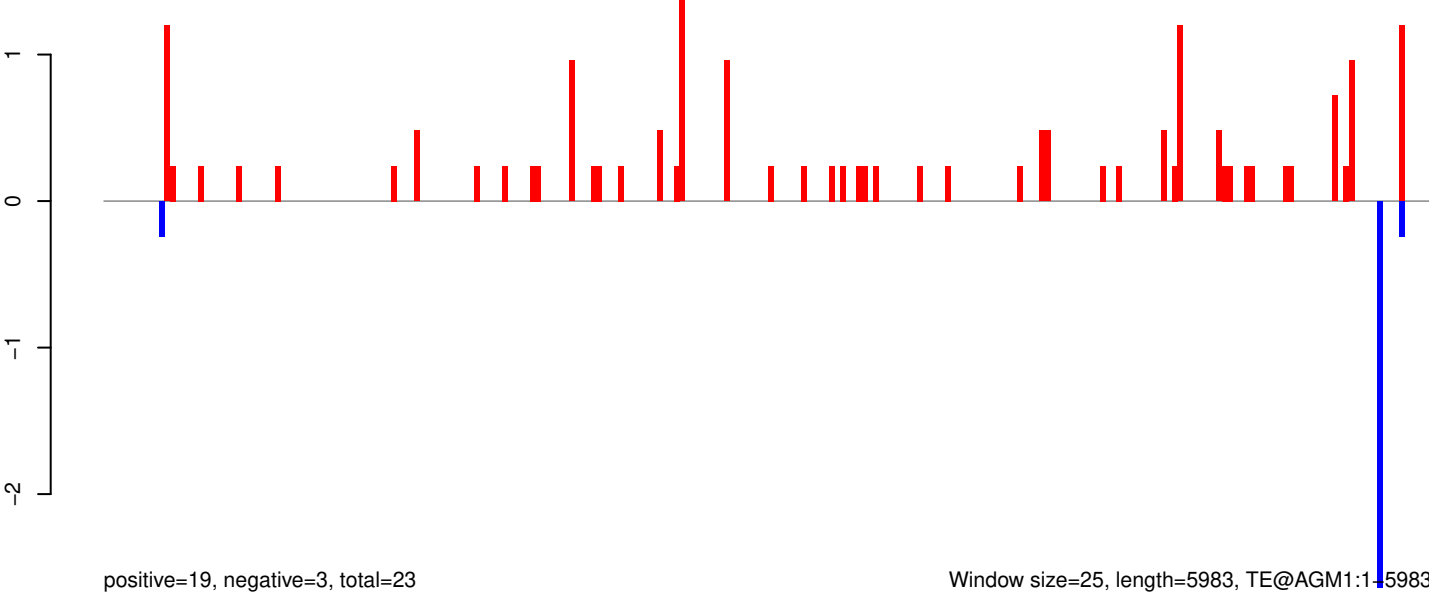
AnGam\_Fem\_Midgut\_rep1\_KM.18\_23.rep



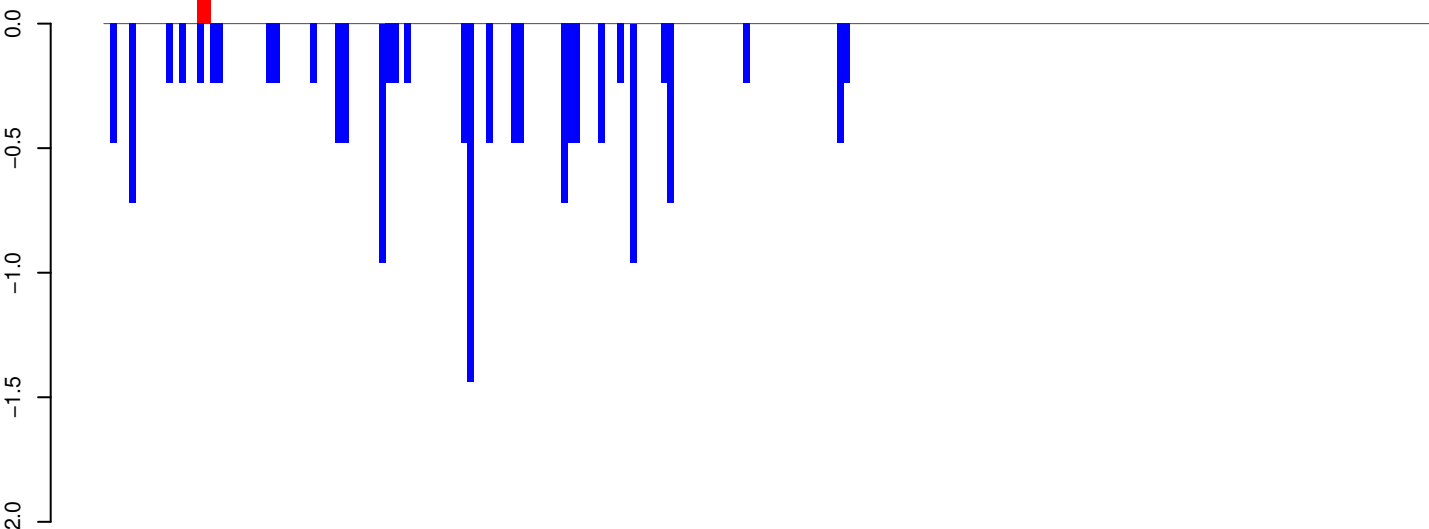
AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep



AnGam\_Fem\_Midgut\_rep1\_KM.rep

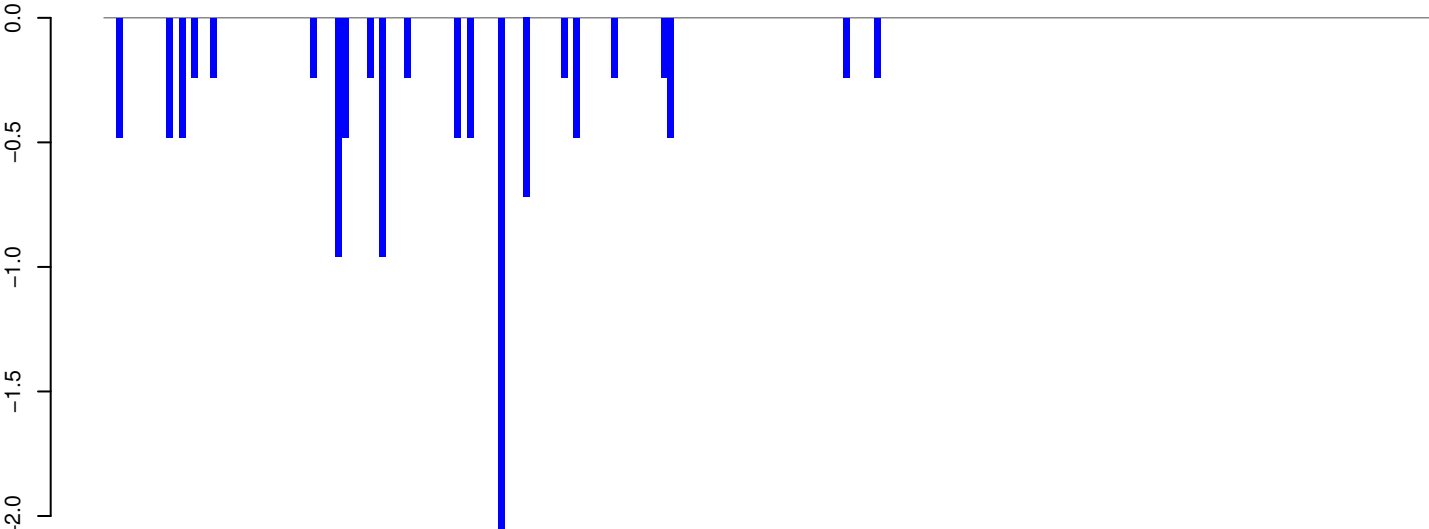


AnGam\_Fem\_Midgut\_rep1\_KM.18\_23.rep



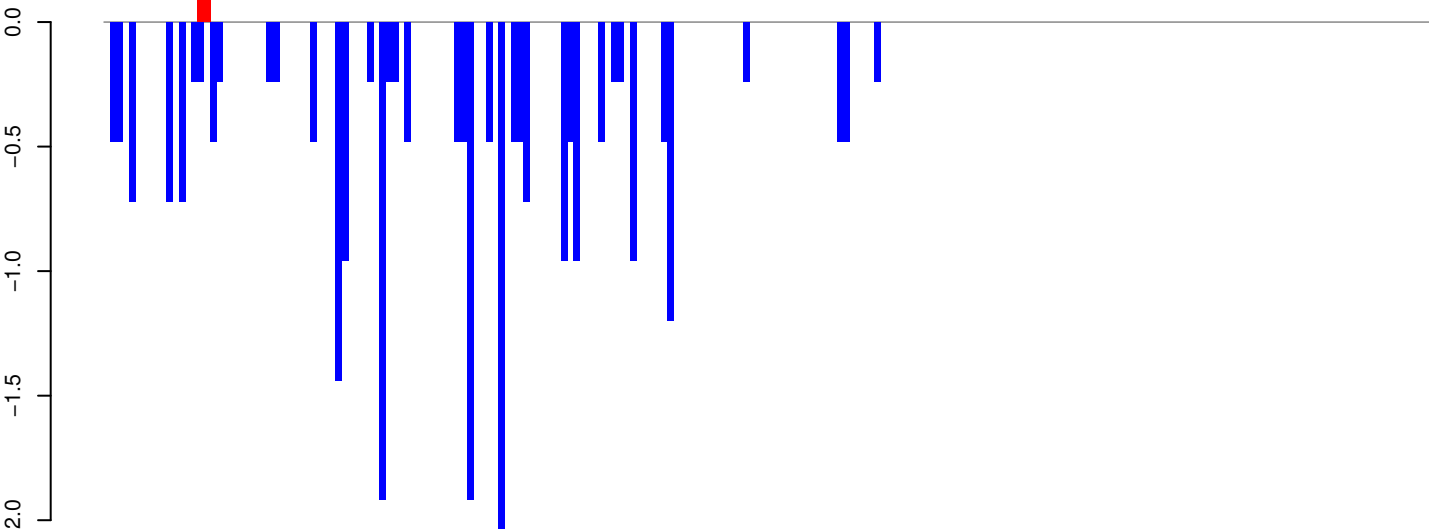
positive=0, negative=14, total=15

AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep



positive=0, negative=11, total=11

AnGam\_Fem\_Midgut\_rep1\_KM.rep

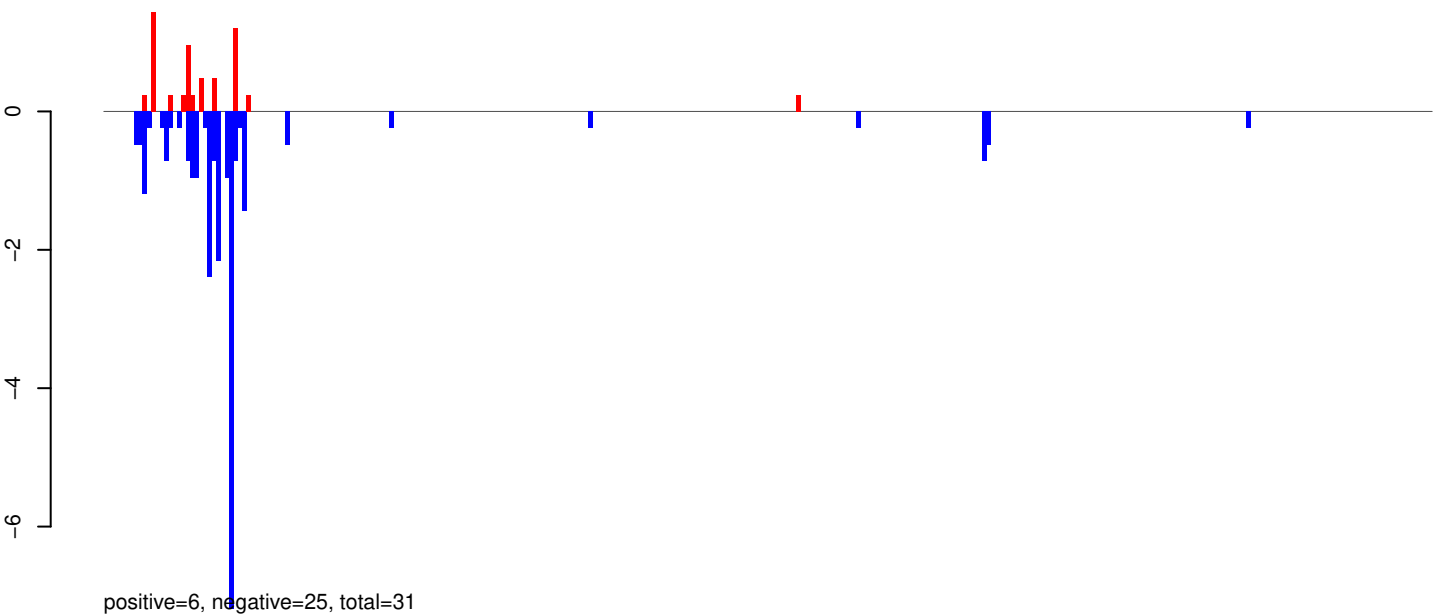


positive=0, negative=25, total=26

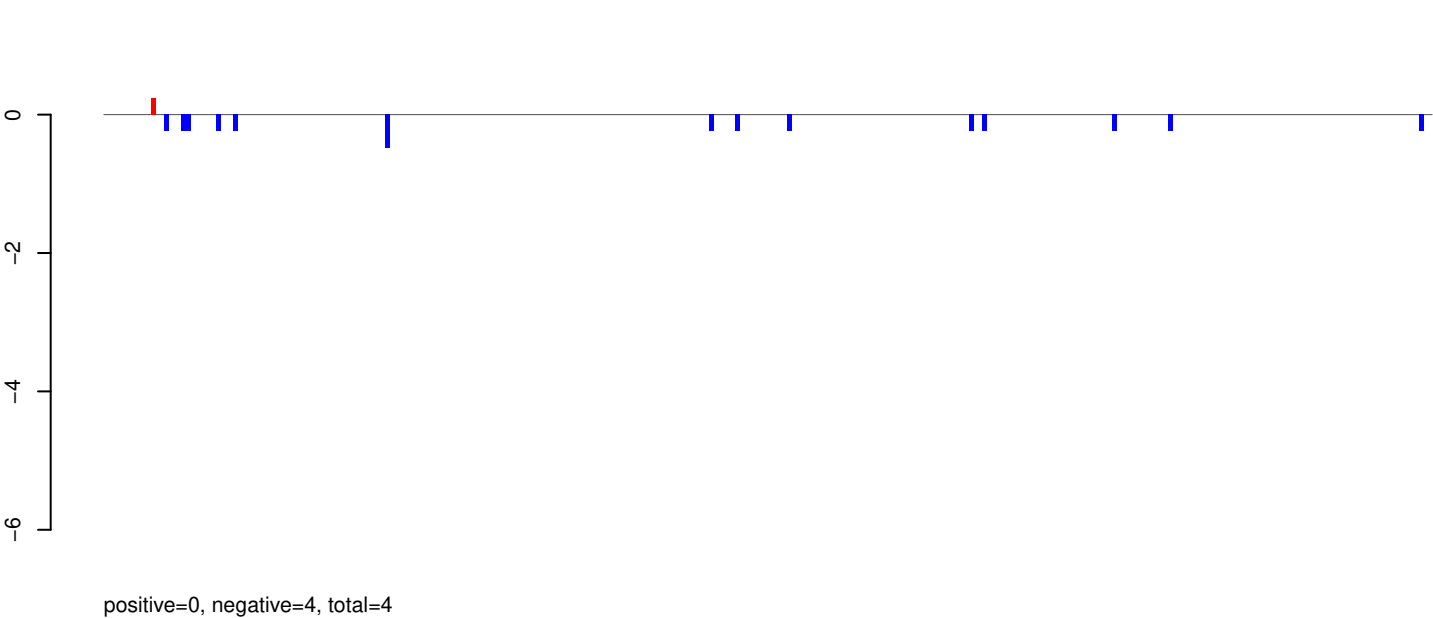
Window size=25, length=5289, TE@R6Ag3:1-5289

0 1000 2000 3000 4000 5000

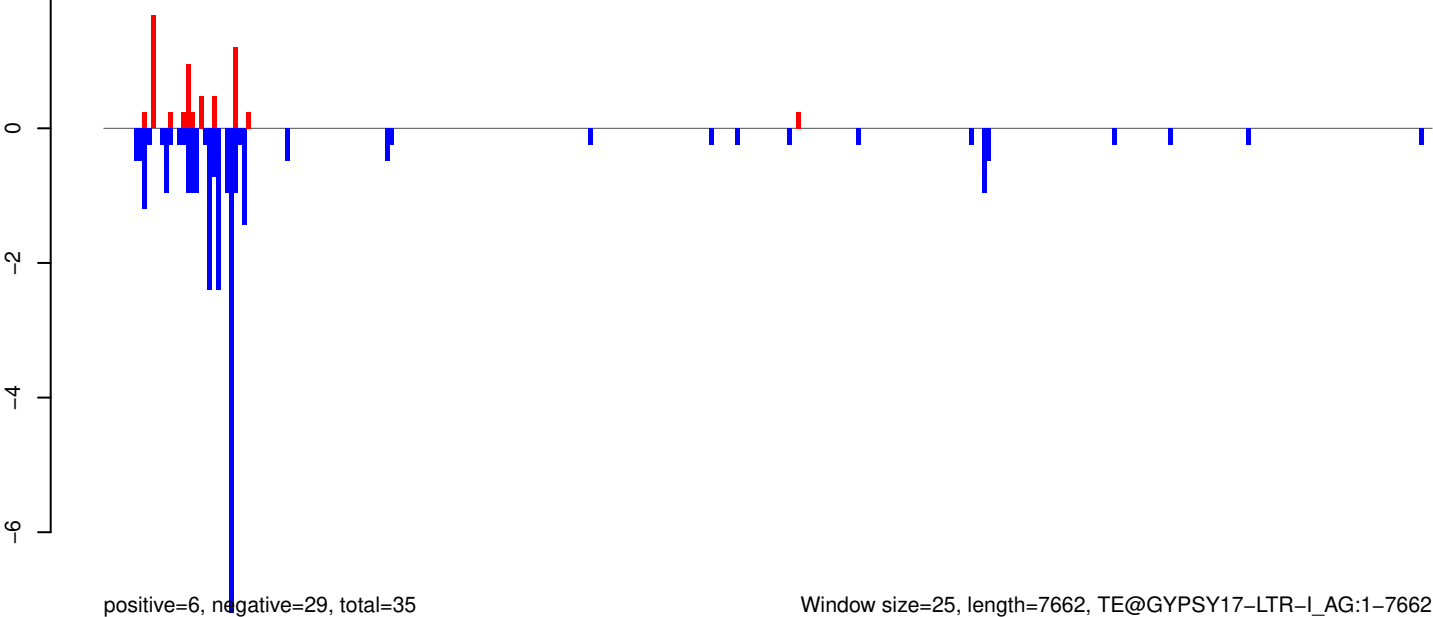
AnGam\_Fem\_Midgut\_rep1\_KM.18\_23.rep



AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep

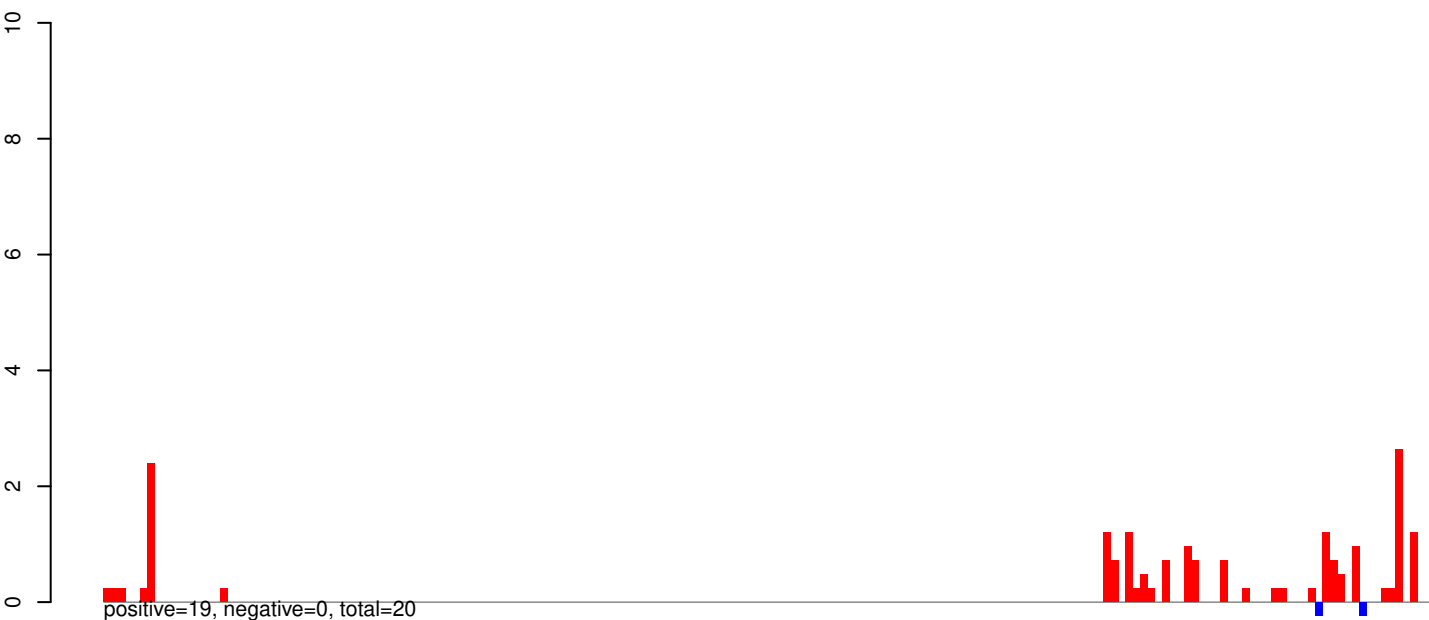


AnGam\_Fem\_Midgut\_rep1\_KM.rep



0 2000 4000 6000 8000

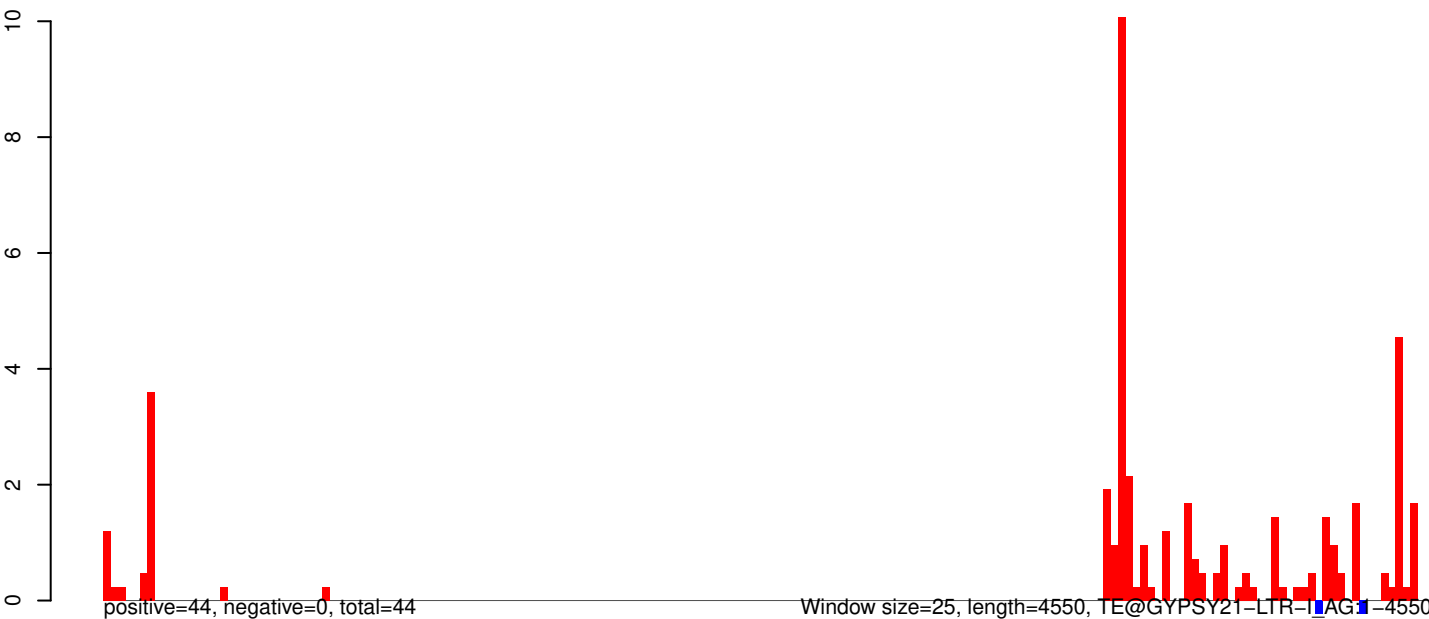
AnGam\_Fem\_Midgut\_rep1\_KM.18\_23.rep



AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep

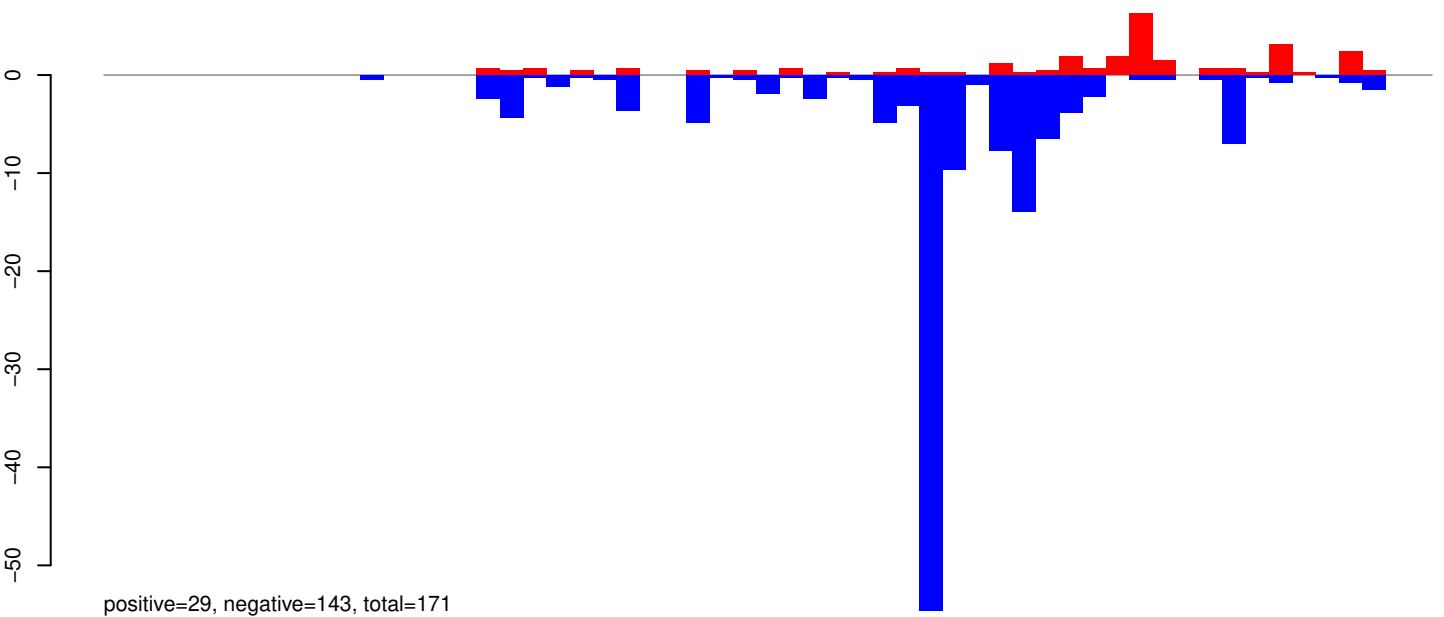


AnGam\_Fem\_Midgut\_rep1\_KM.rep

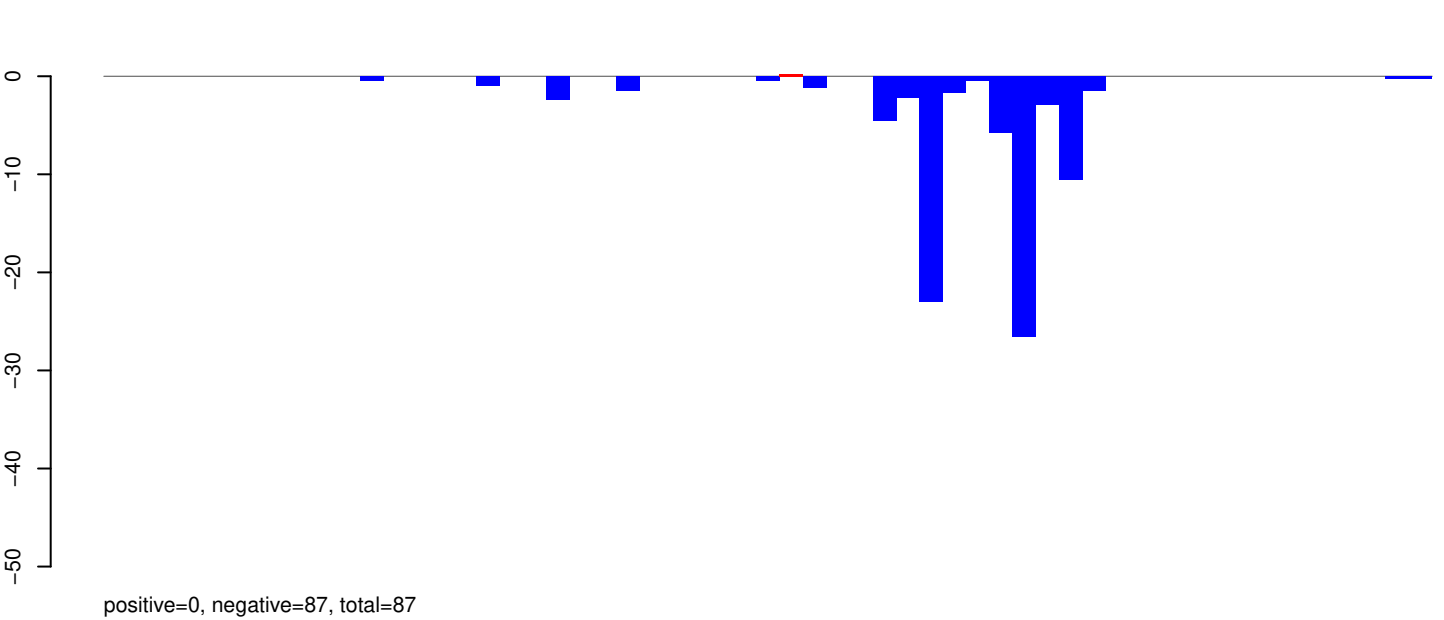


0 1000 2000 3000 4000

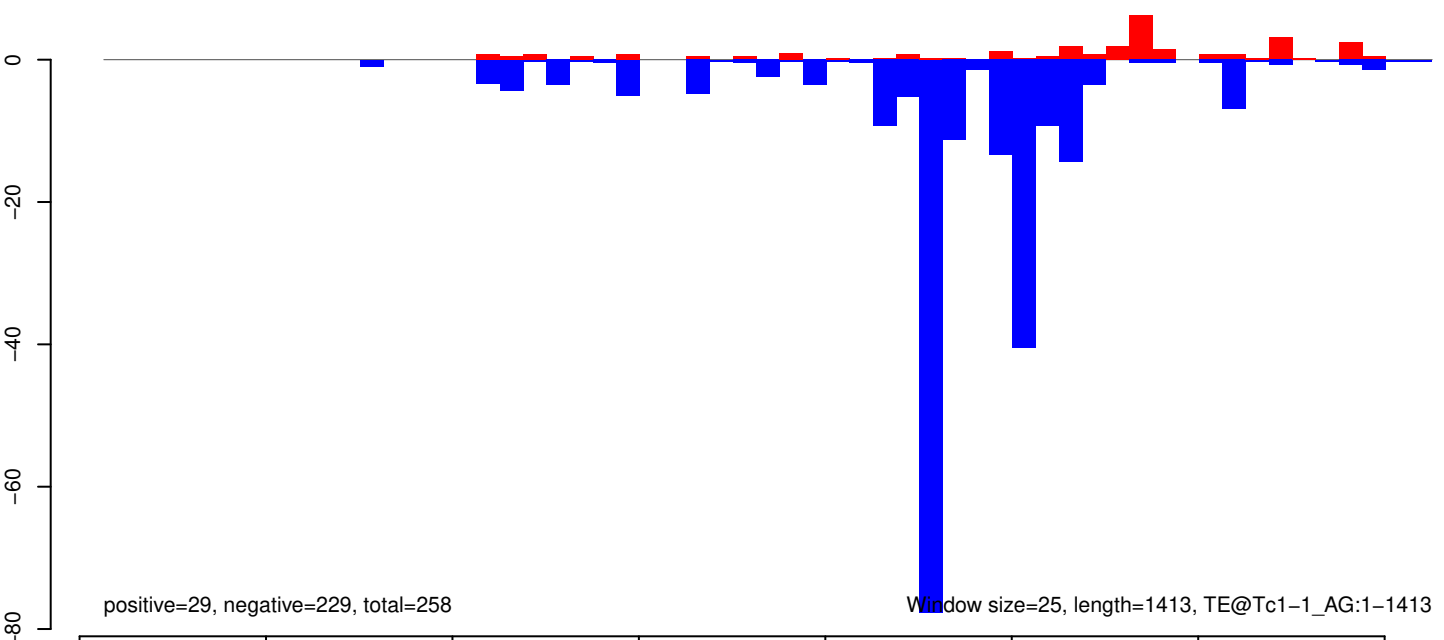
AnGam\_Fem\_Midgut\_rep1\_KM.18\_23.rep



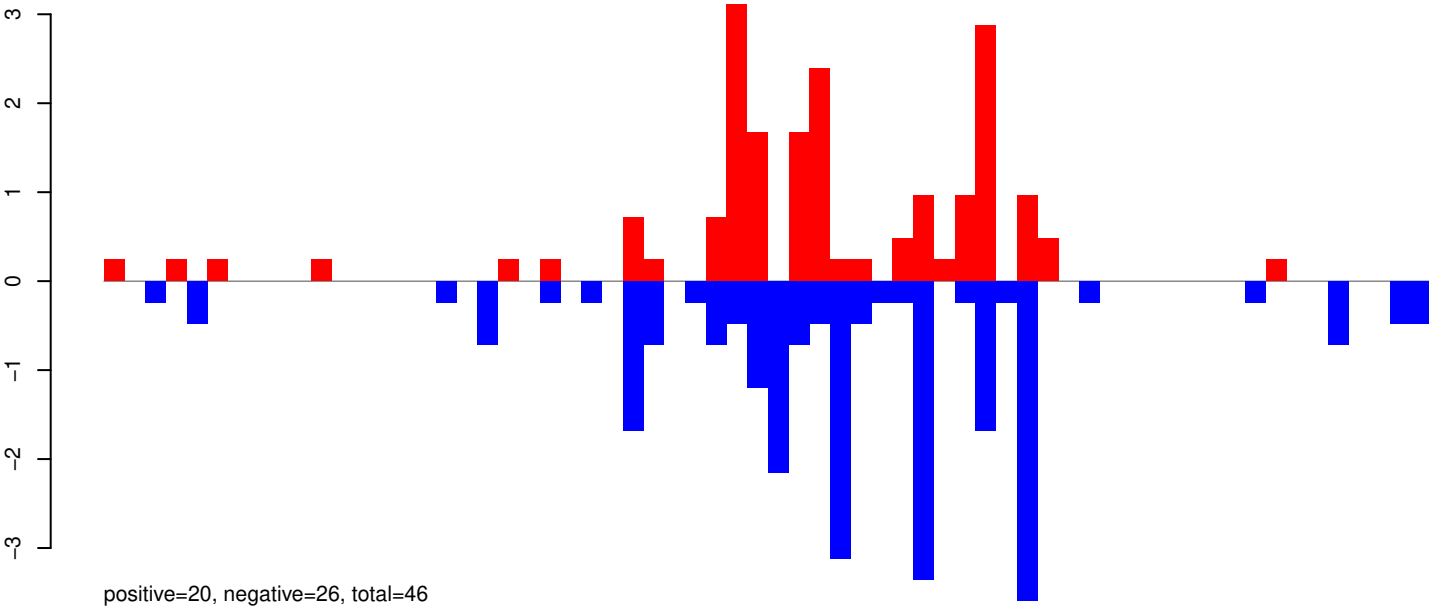
AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep



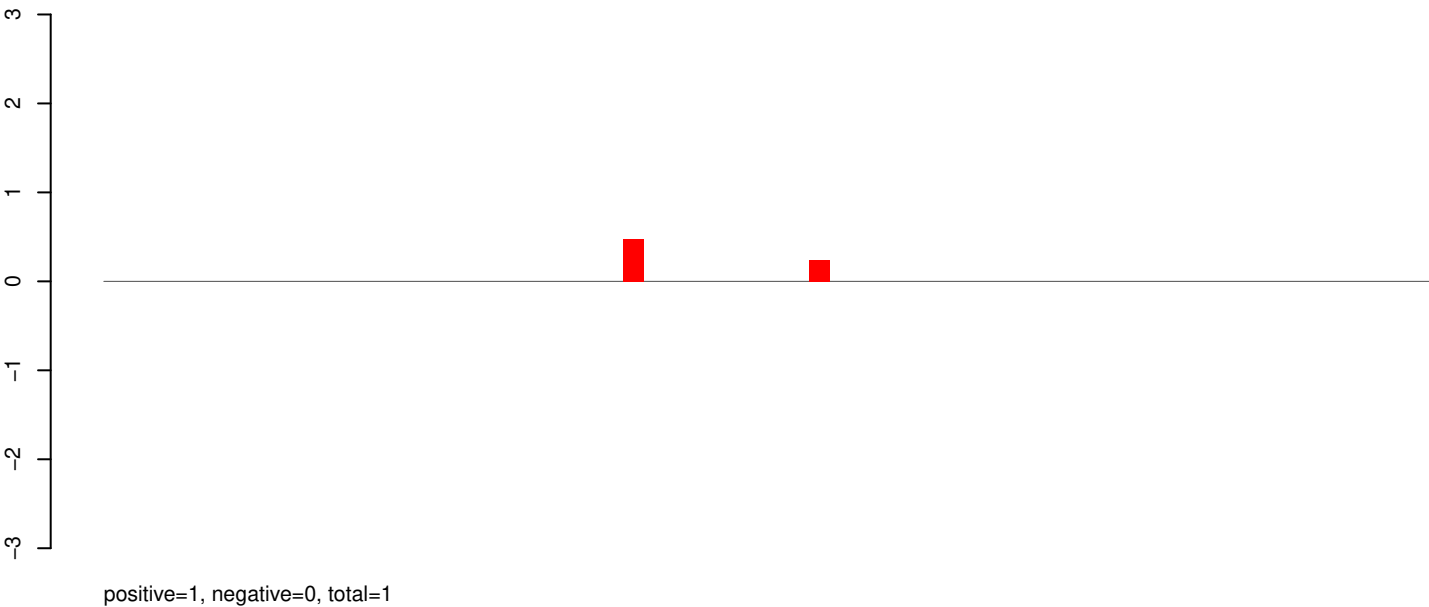
AnGam\_Fem\_Midgut\_rep1\_KM.rep



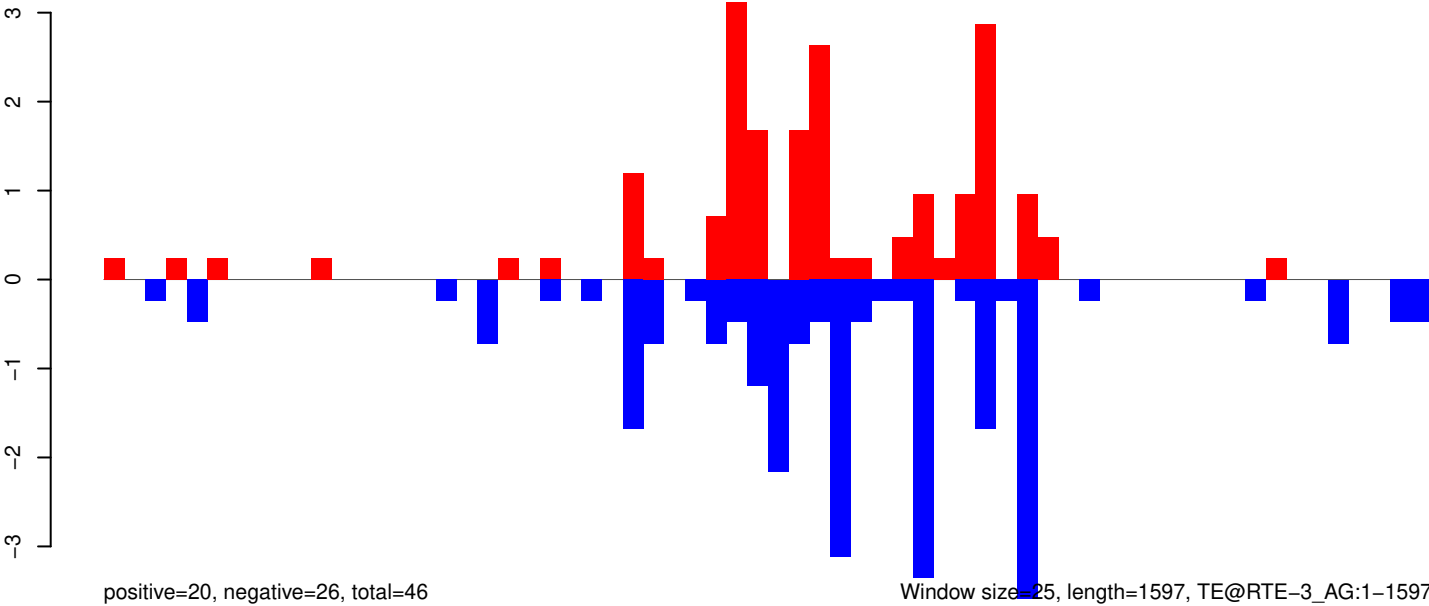
AnGam\_Fem\_Midgut\_rep1\_KM.18\_23.rep



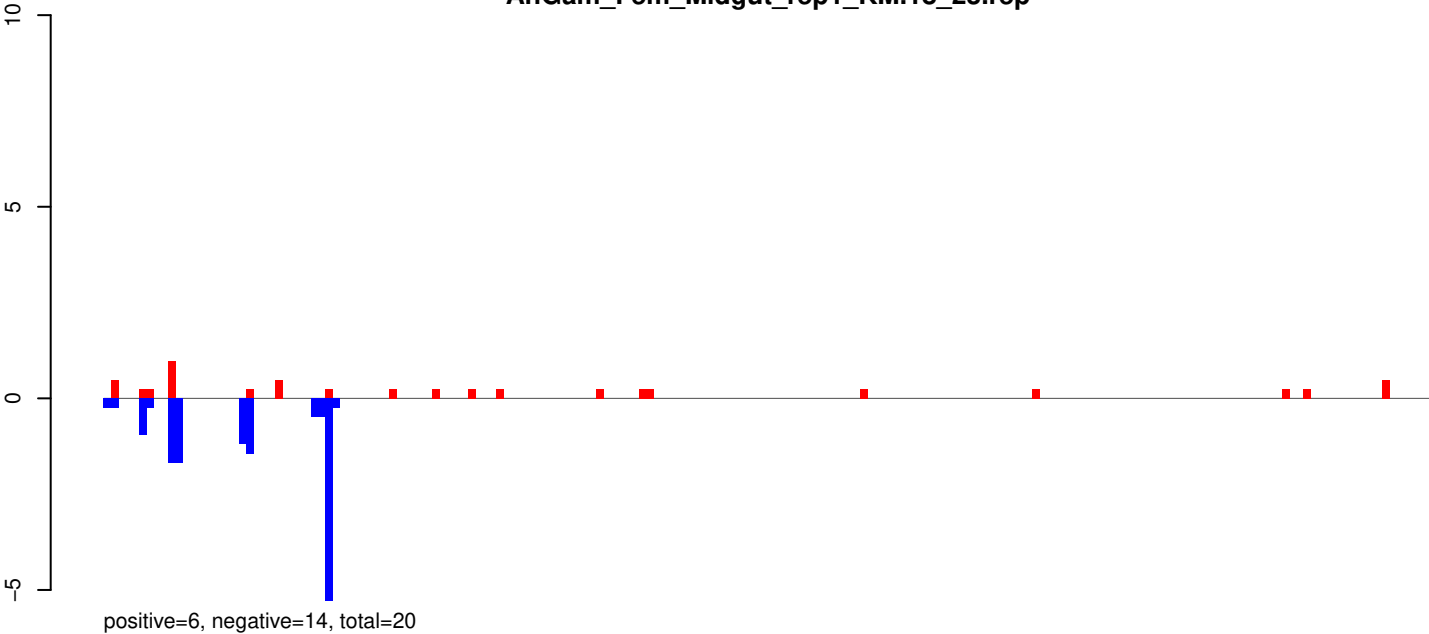
AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep



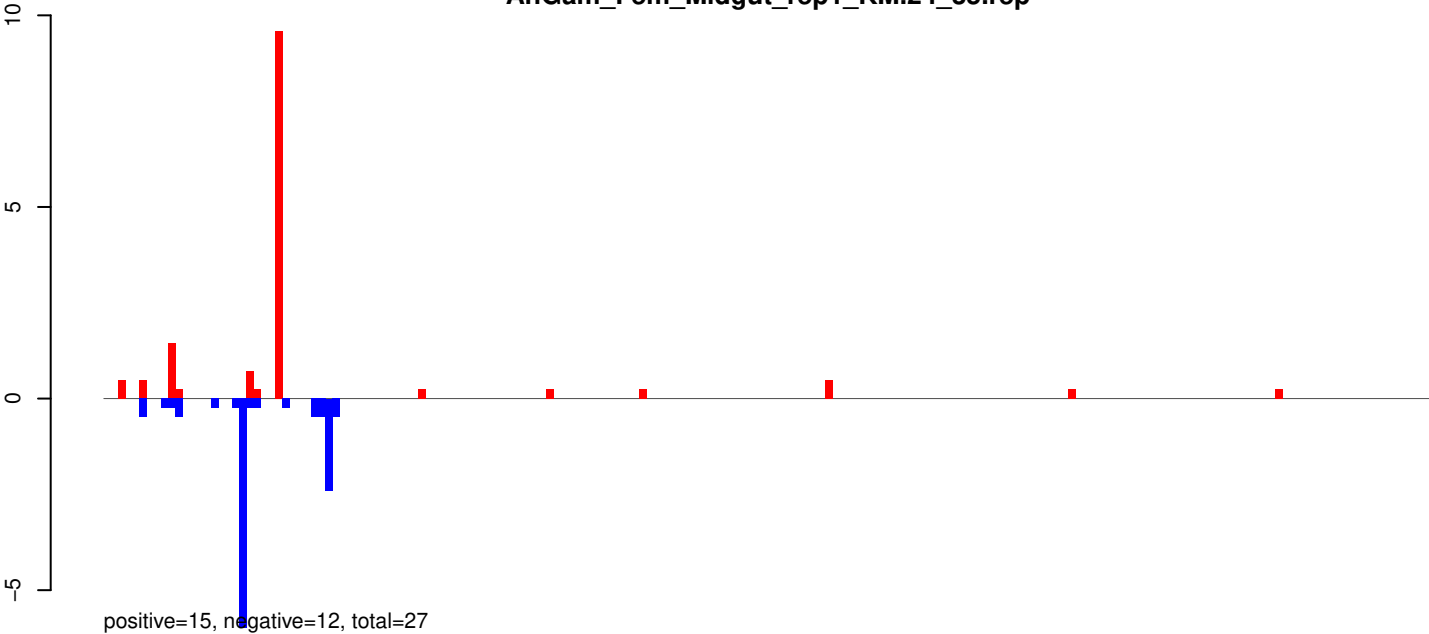
AnGam\_Fem\_Midgut\_rep1\_KM.rep



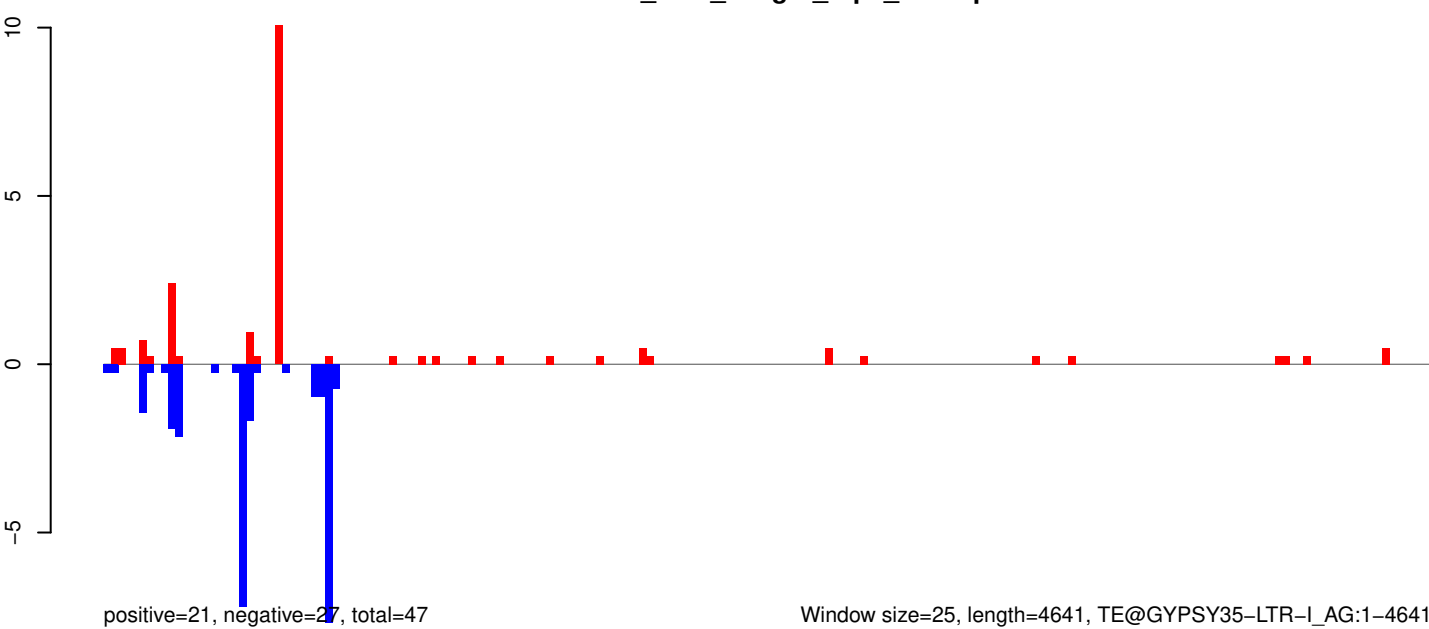
AnGam\_Fem\_Midgut\_rep1\_KM.18\_23.rep



AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep



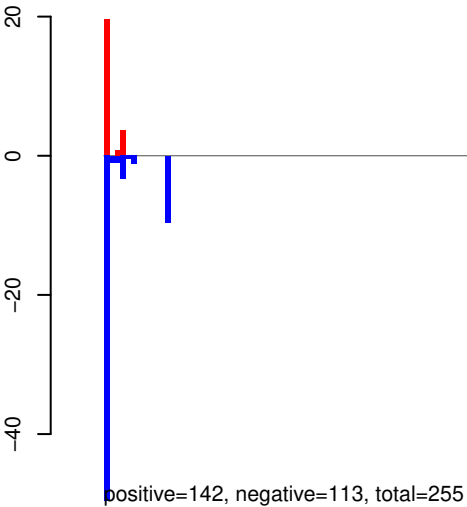
AnGam\_Fem\_Midgut\_rep1\_KM.rep



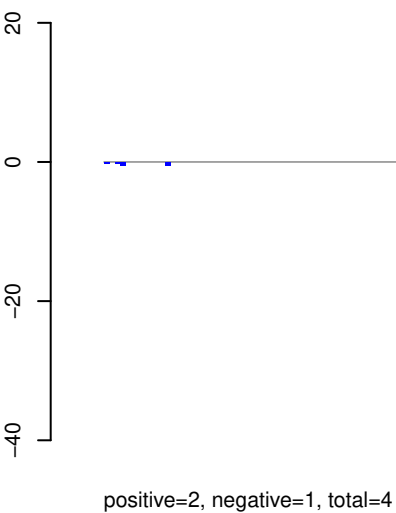
Window size=25, length=4641, TE@GYPSY35-LTR-I\_AG:1-4641



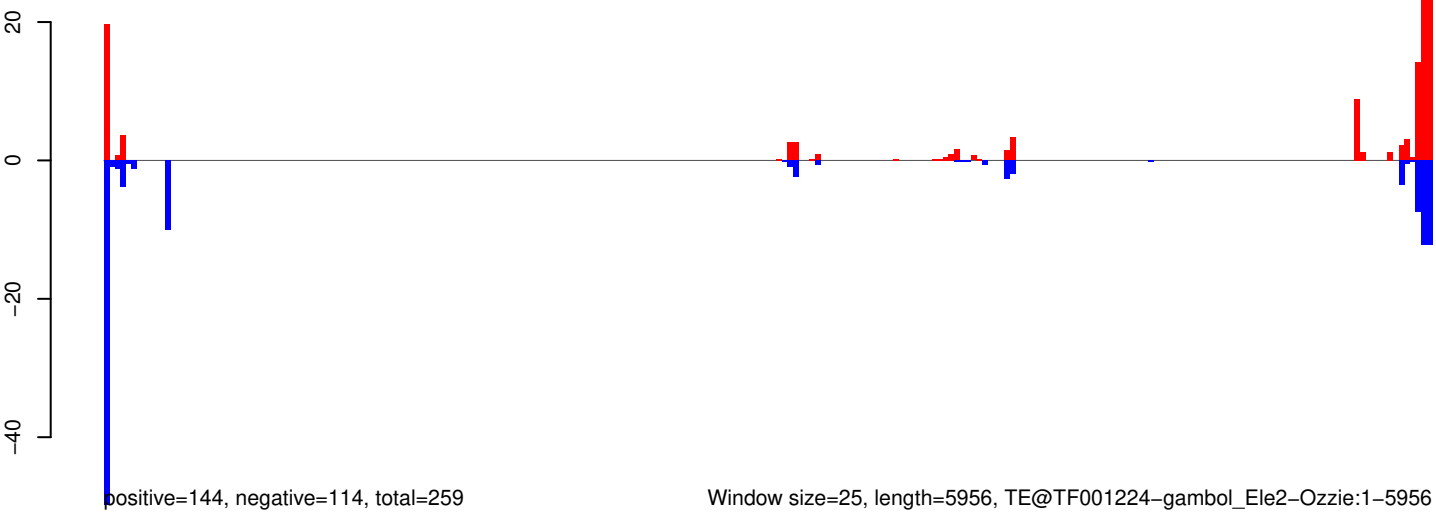
AnGam\_Fem\_Midgut\_rep1\_KM.18\_23.rep



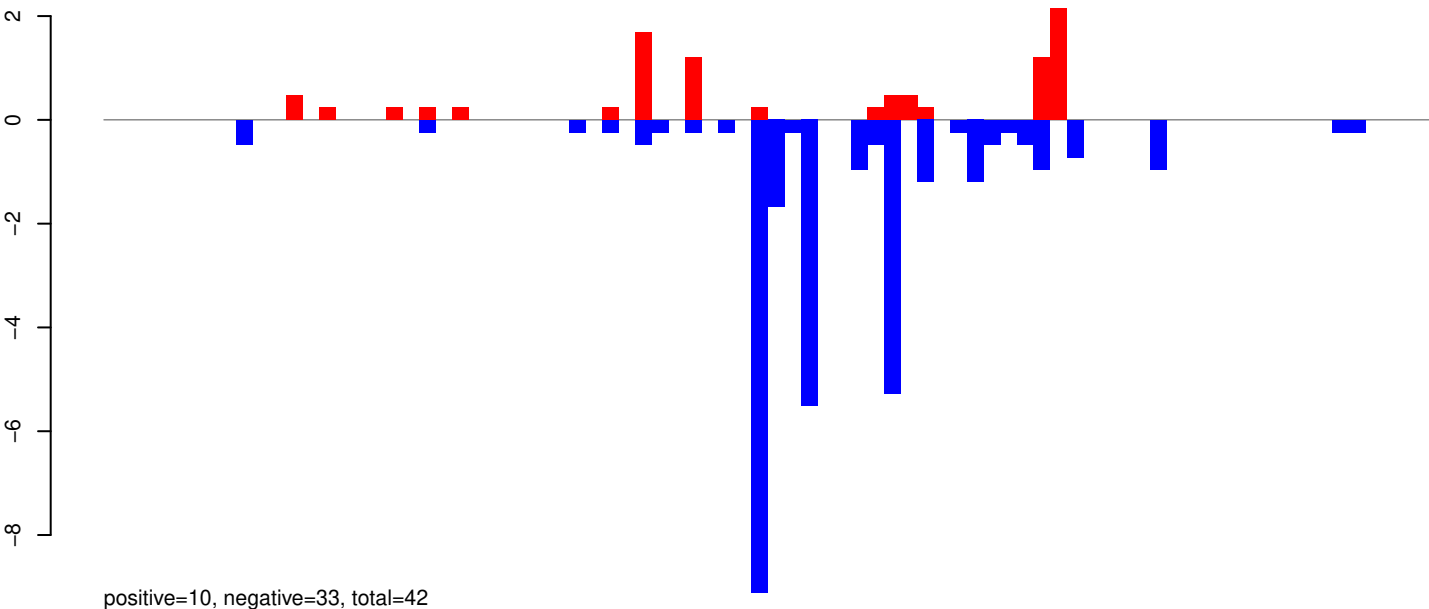
AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep



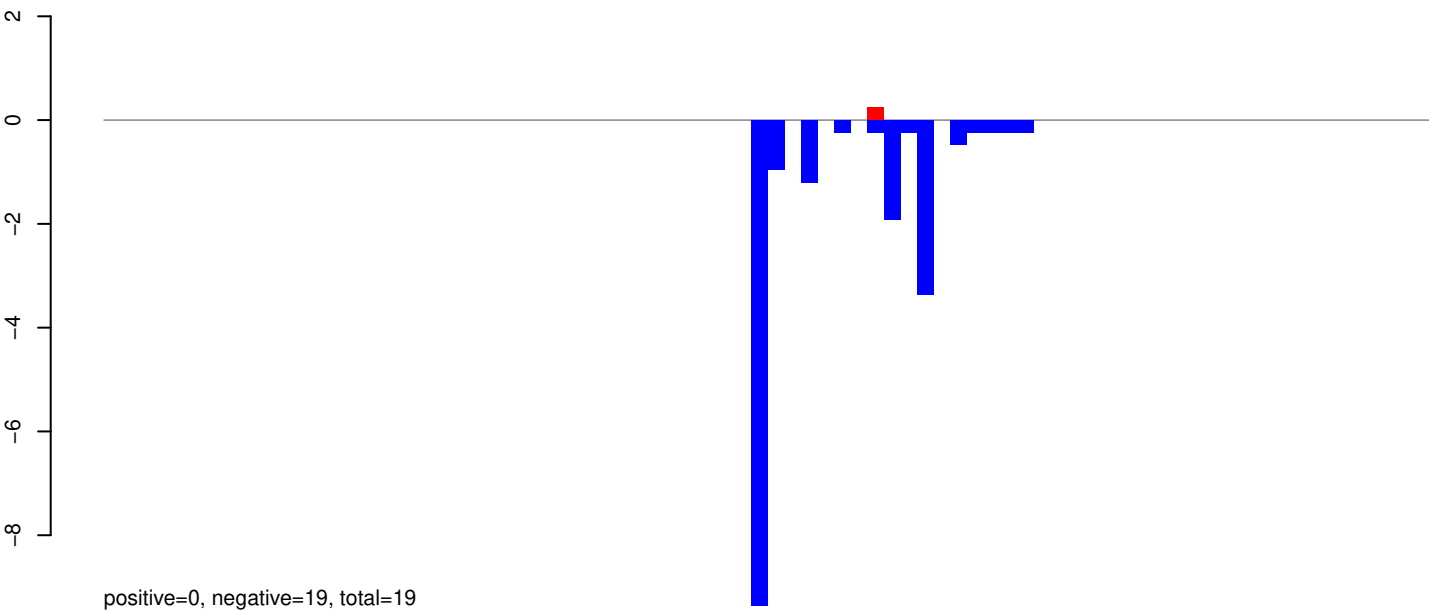
AnGam\_Fem\_Midgut\_rep1\_KM.rep



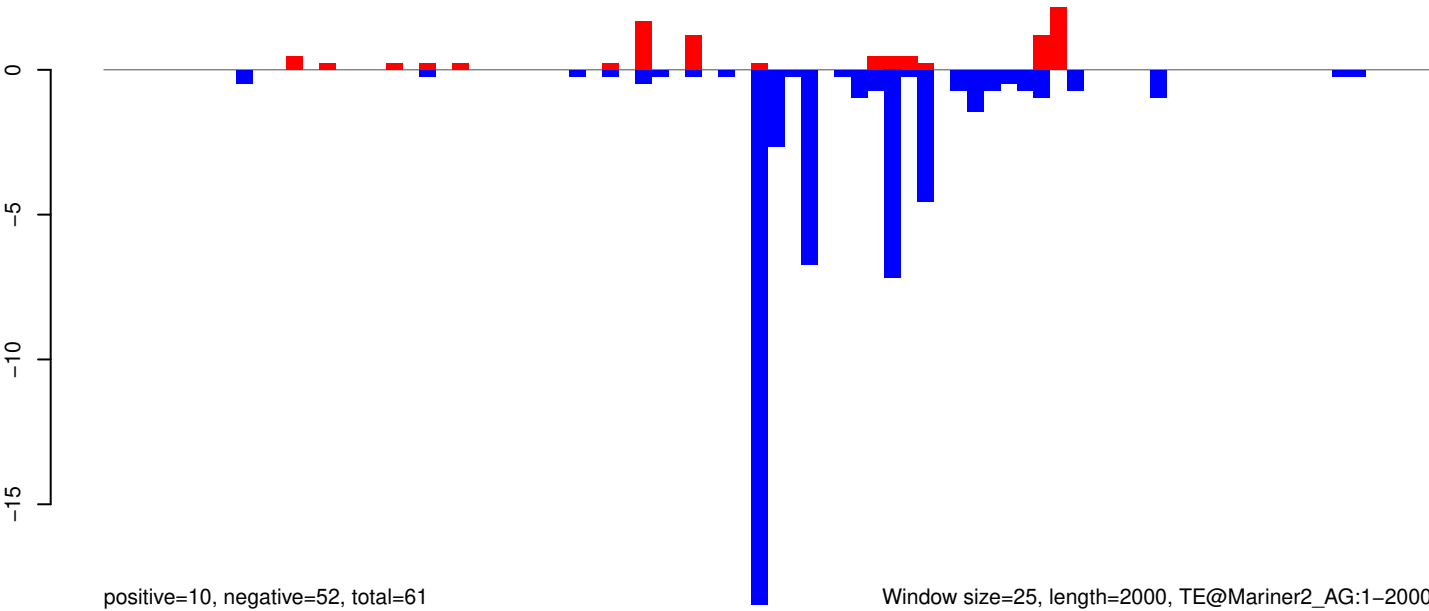
AnGam\_Fem\_Midgut\_rep1\_KM.18\_23.rep



AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep



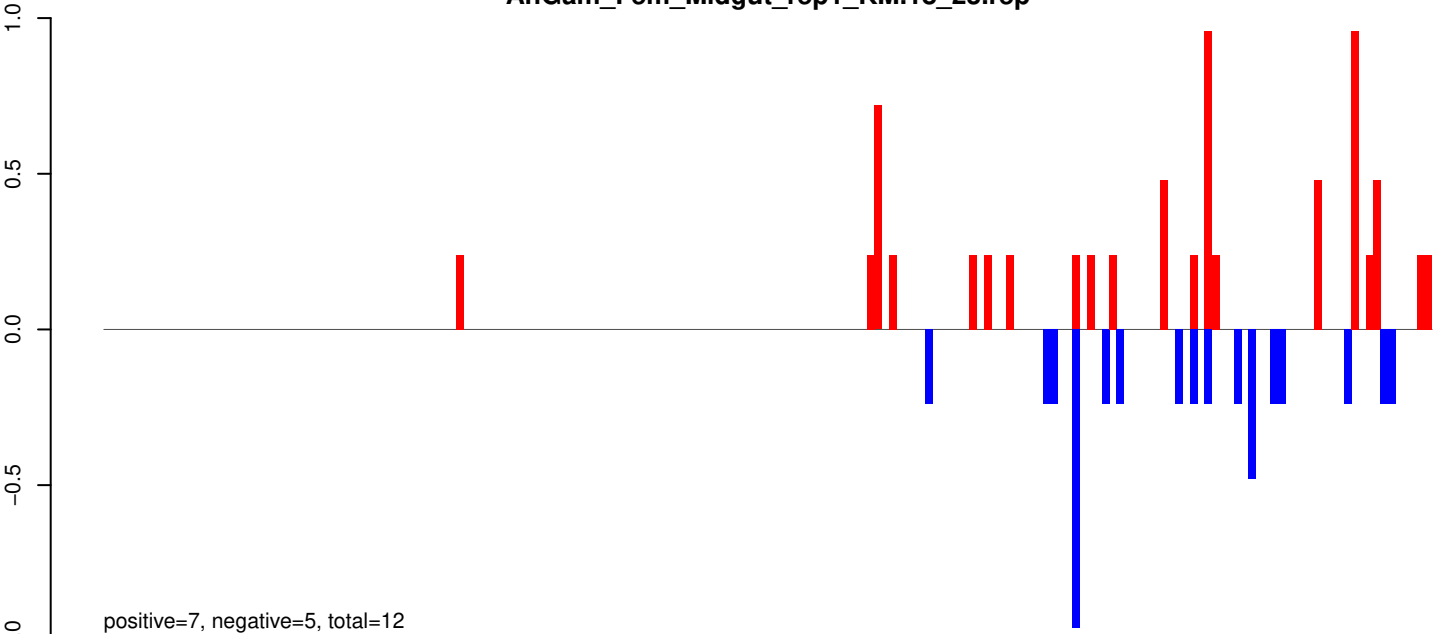
AnGam\_Fem\_Midgut\_rep1\_KM.rep



Window size=25, length=2000, TE@Mariner2\_AG:1-2000

0 500 1000 1500 2000

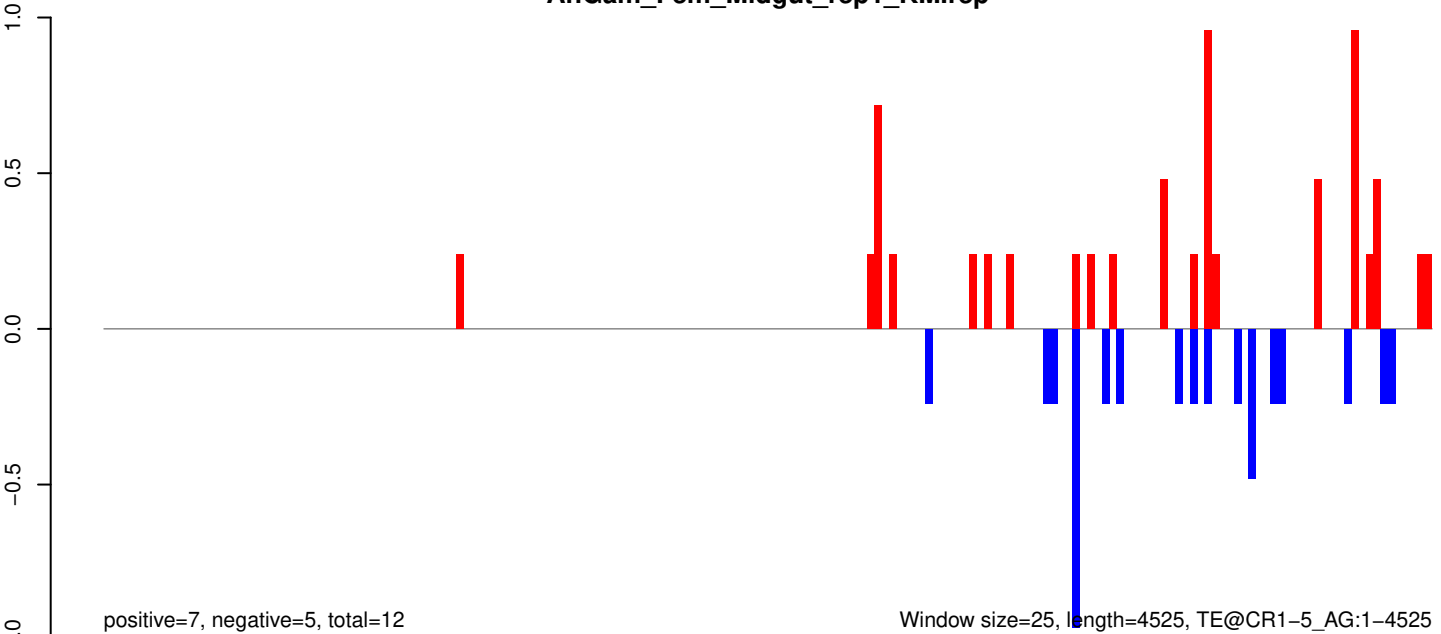
AnGam\_Fem\_Midgut\_rep1\_KM.18\_23.rep



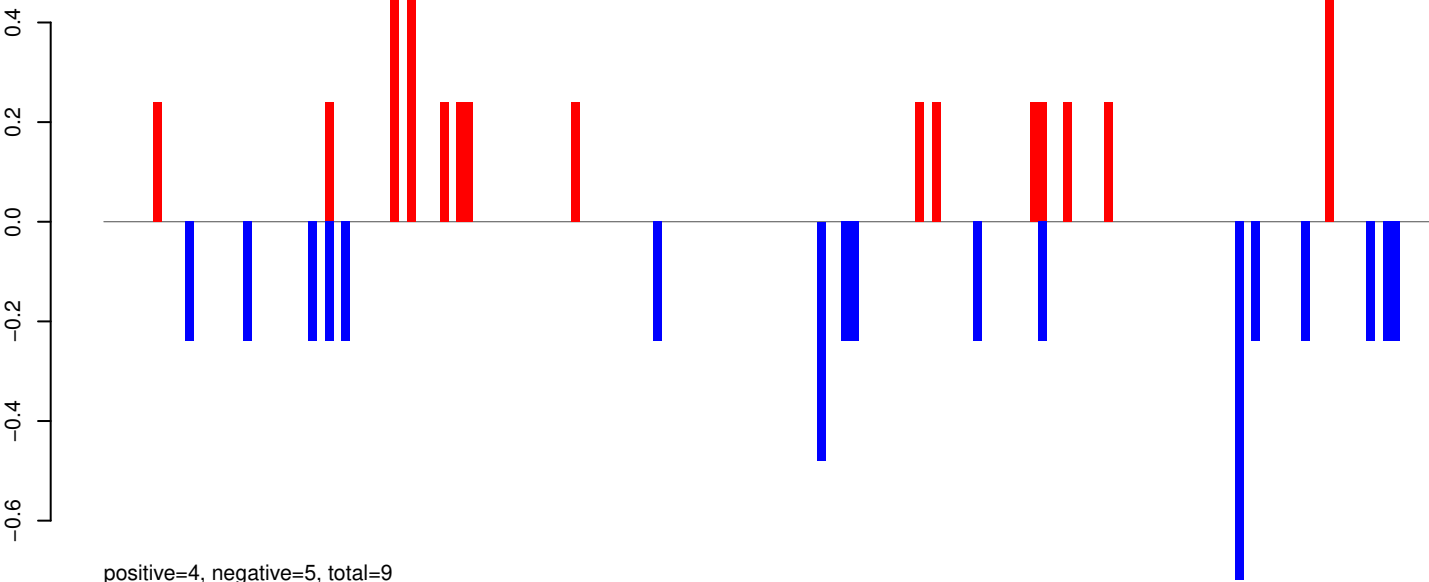
AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep



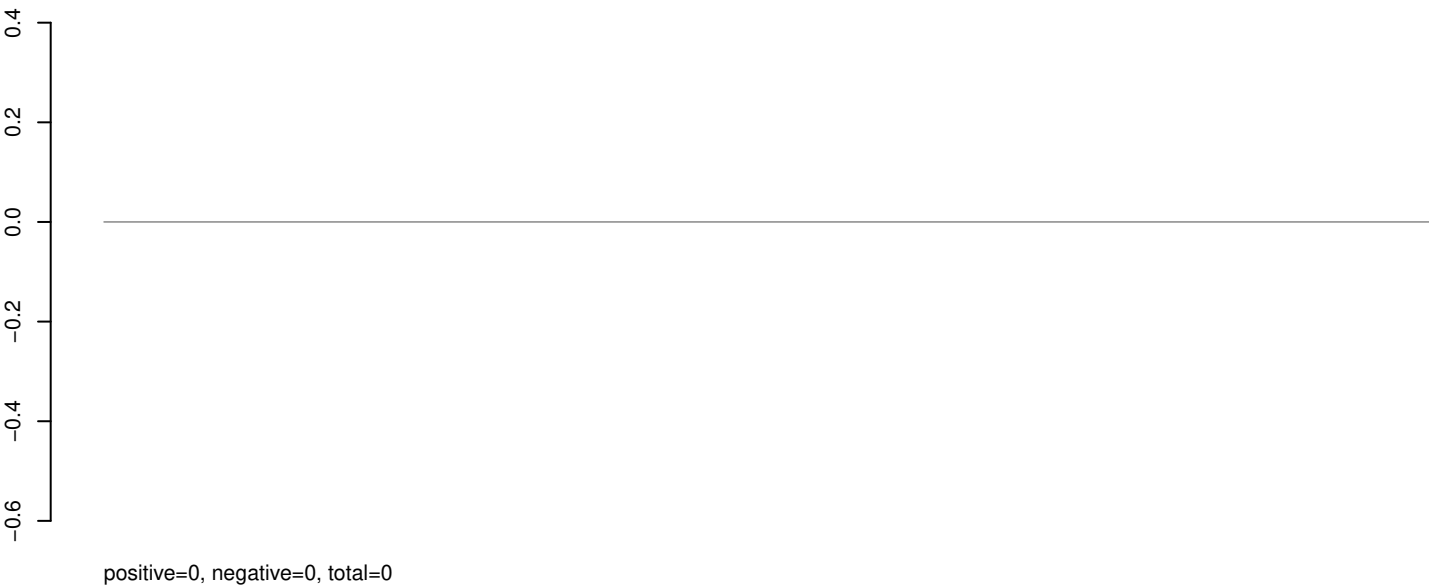
AnGam\_Fem\_Midgut\_rep1\_KM.rep



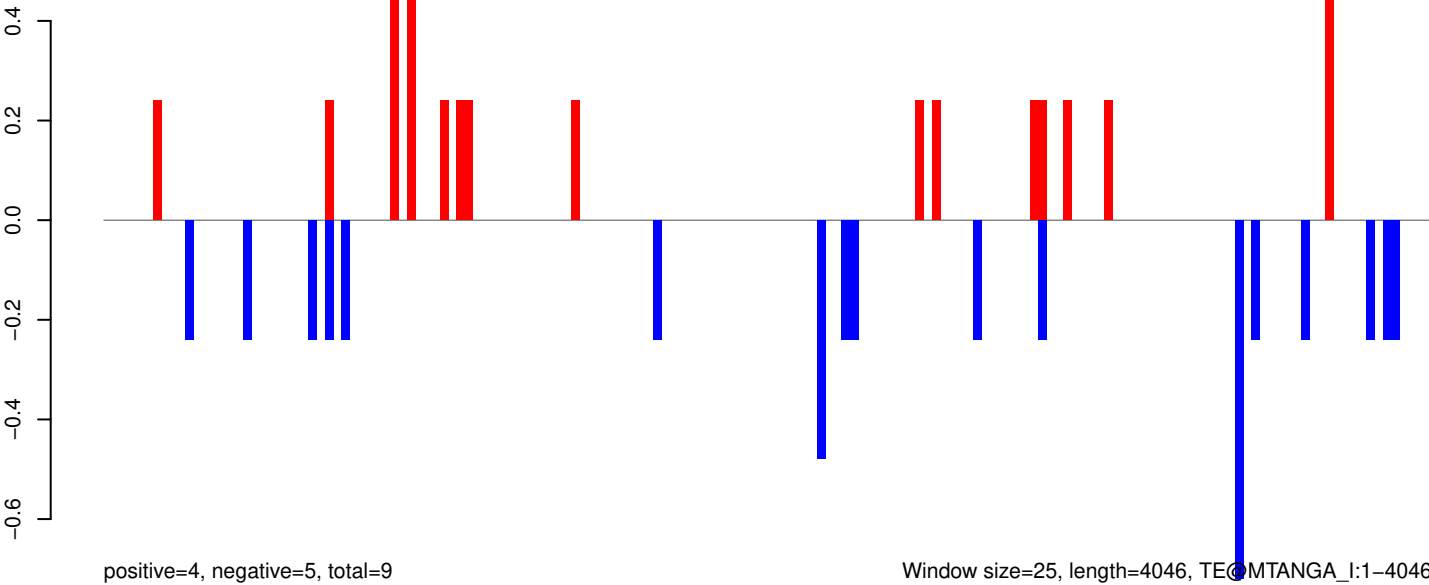
AnGam\_Fem\_Midgut\_rep1\_KM.18\_23.rep



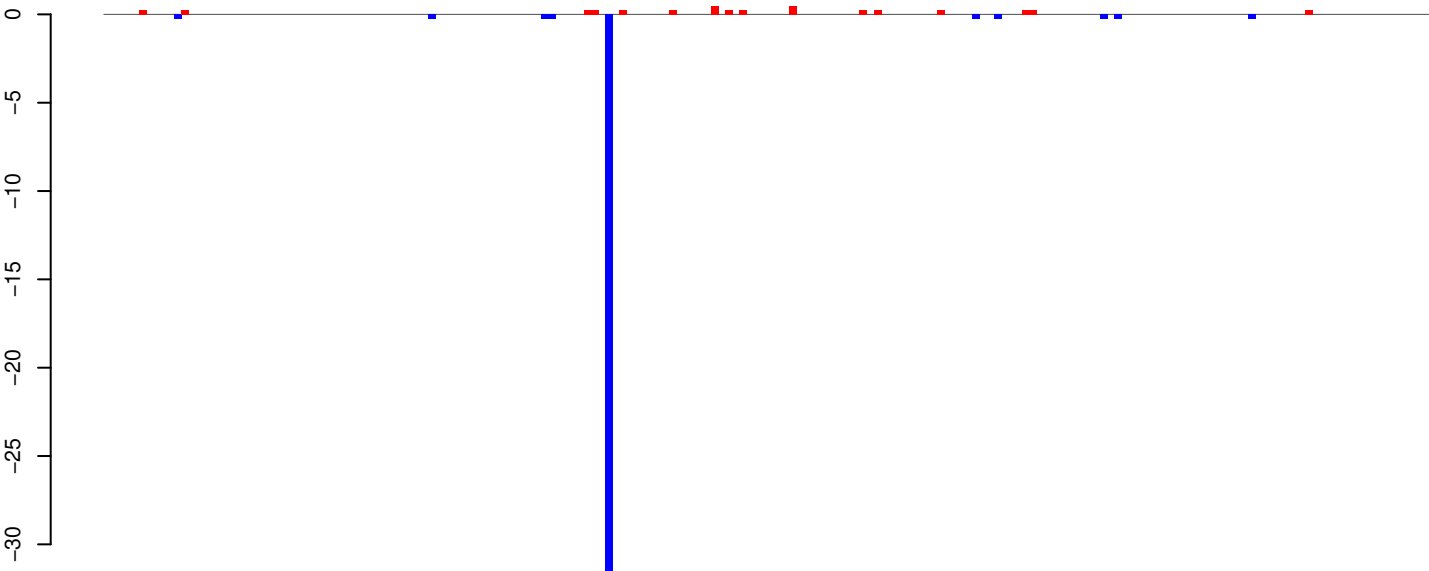
AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep



AnGam\_Fem\_Midgut\_rep1\_KM.rep

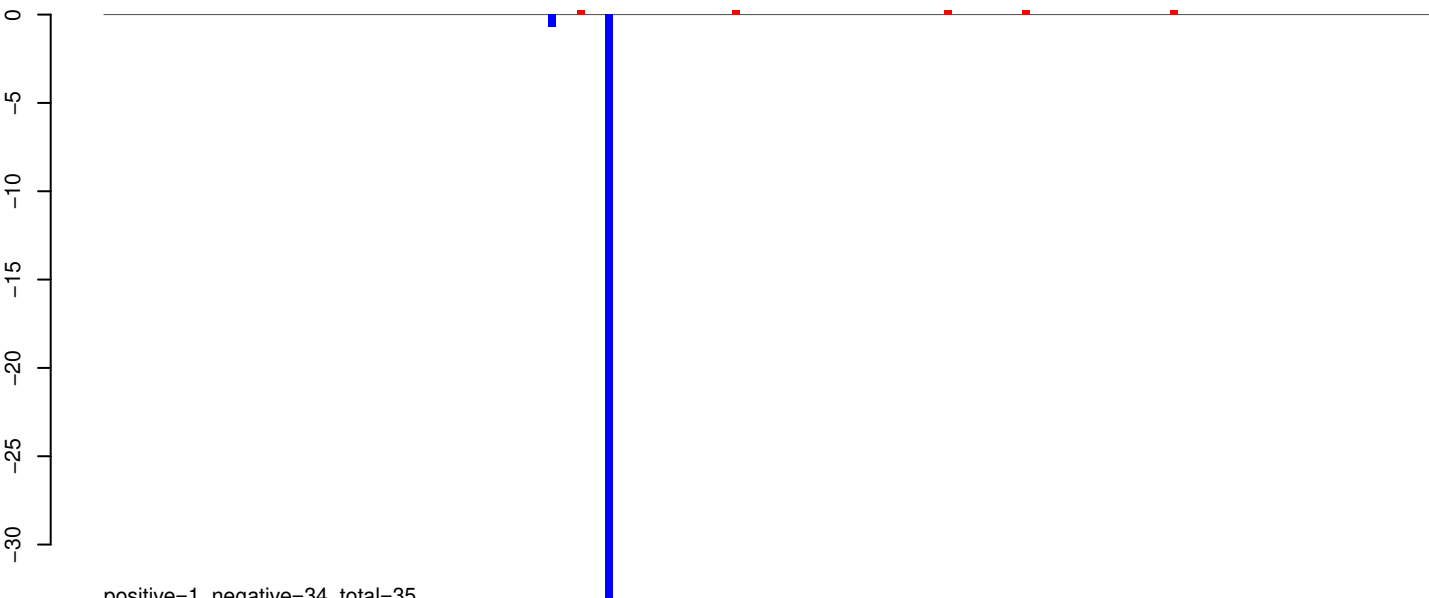


### AnGam\_Fem\_Midgut\_rep1\_KM.18\_23.rep



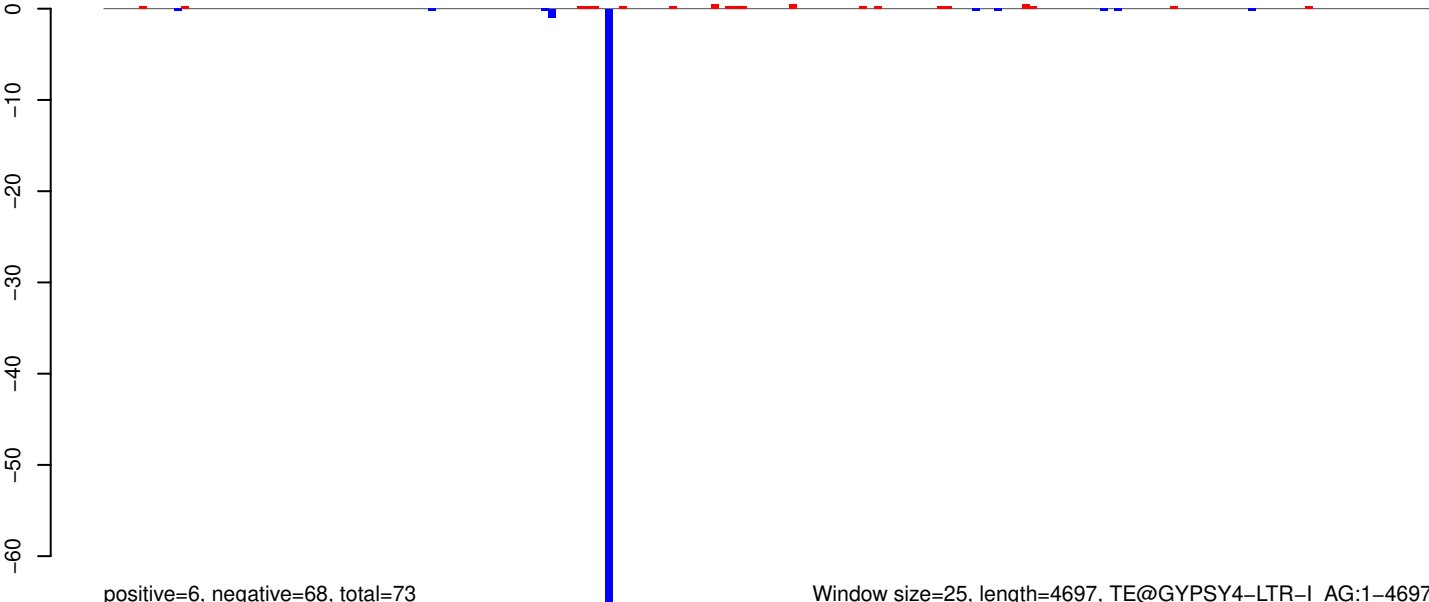
positive=4, negative=34, total=38

### AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep



positive=1, negative=34, total=35

### AnGam\_Fem\_Midgut\_rep1\_KM.rep

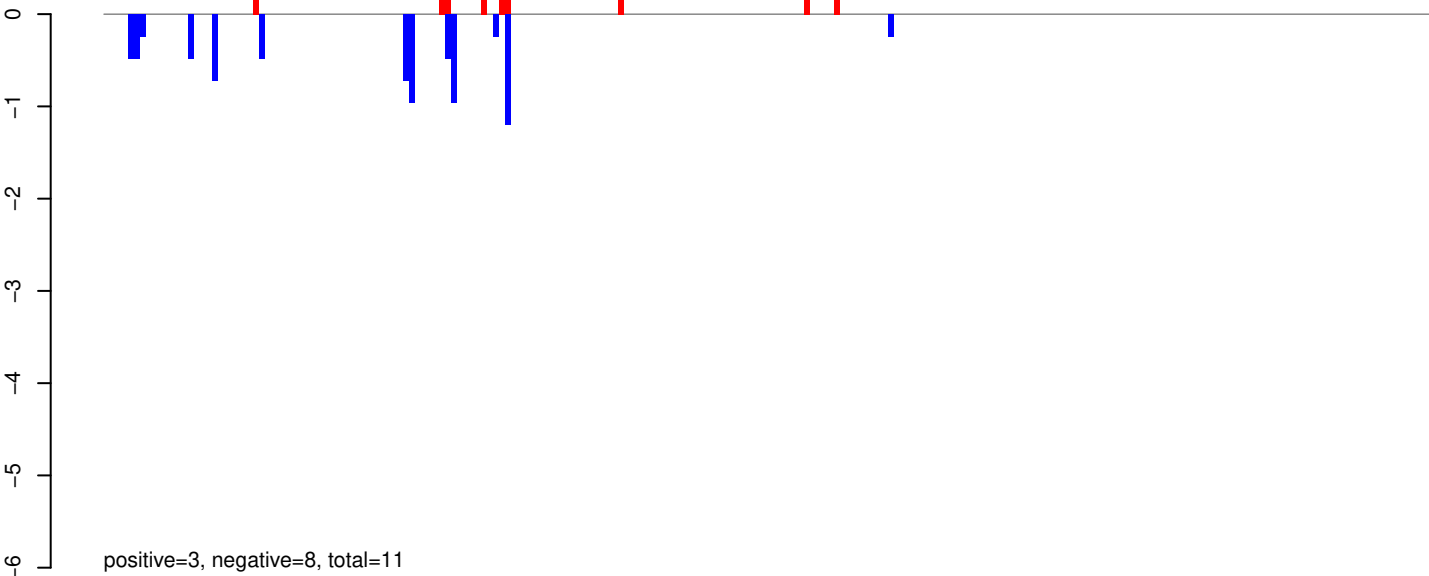


positive=6, negative=68, total=73

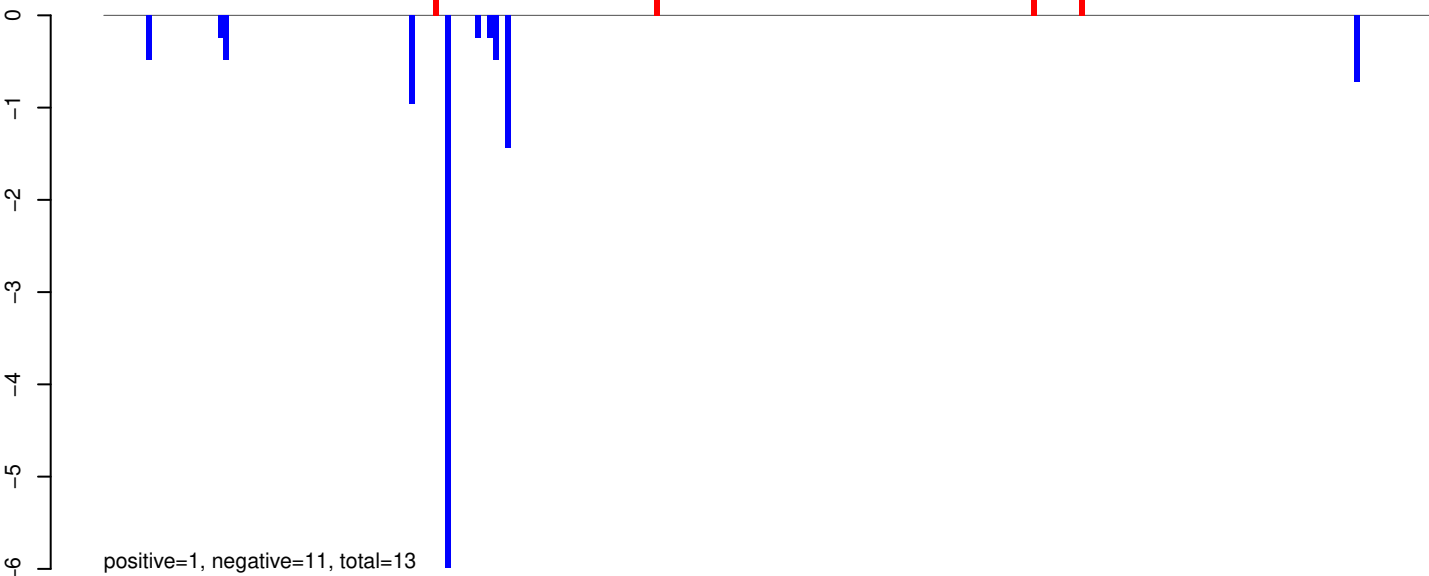
Window size=25, length=4697, TE@GYPSY4-LTR-I\_AG:1-4697

0 1000 2000 3000 4000

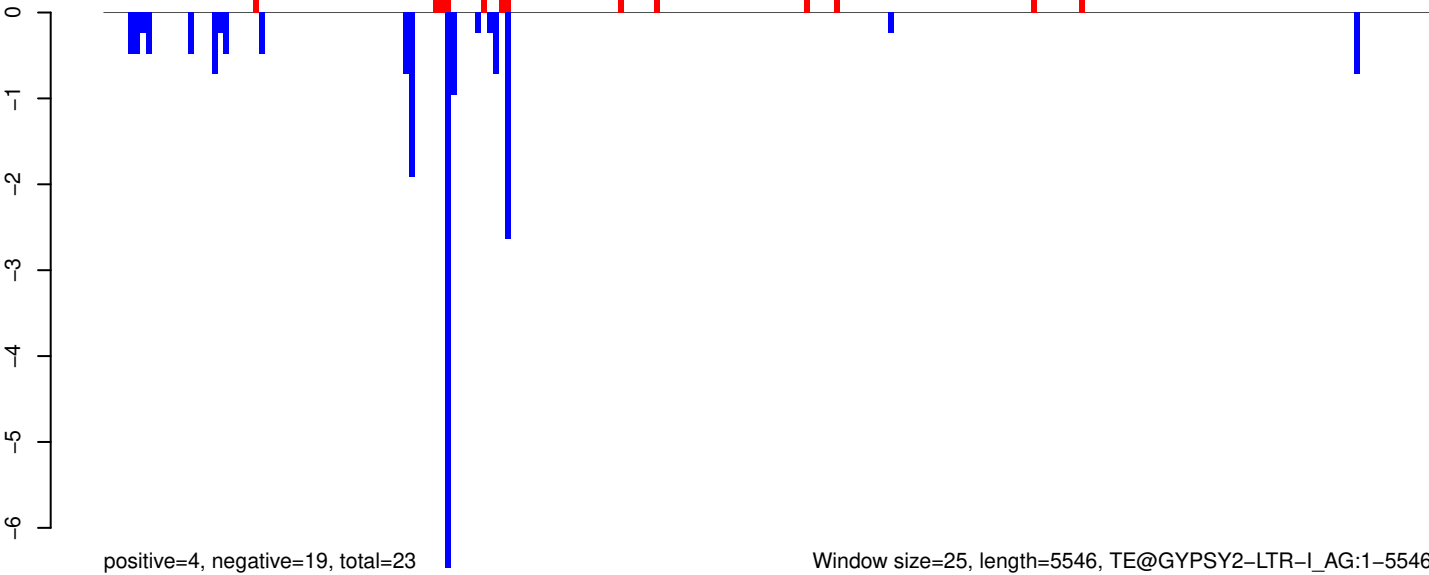
AnGam\_Fem\_Midgut\_rep1\_KM.18\_23.rep



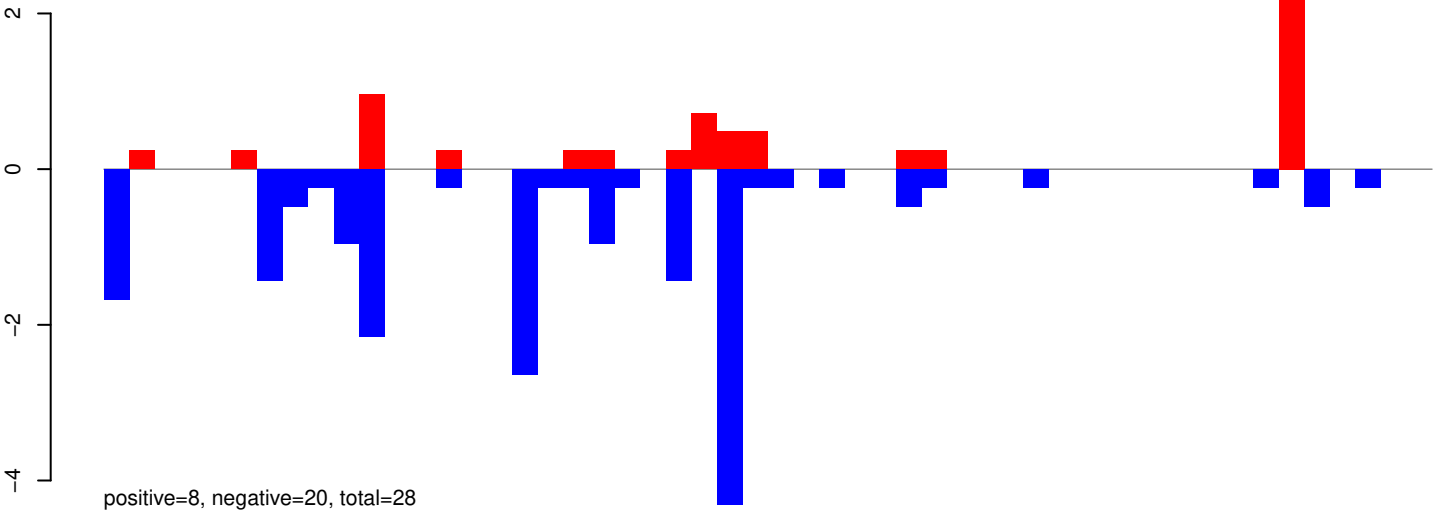
AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep



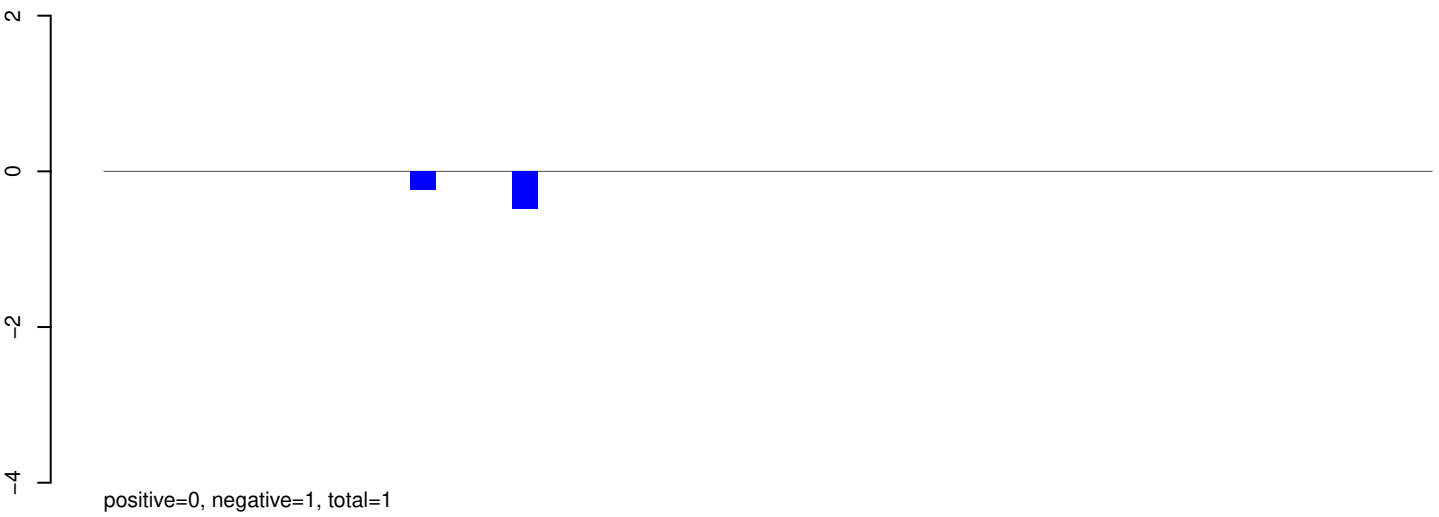
AnGam\_Fem\_Midgut\_rep1\_KM.rep



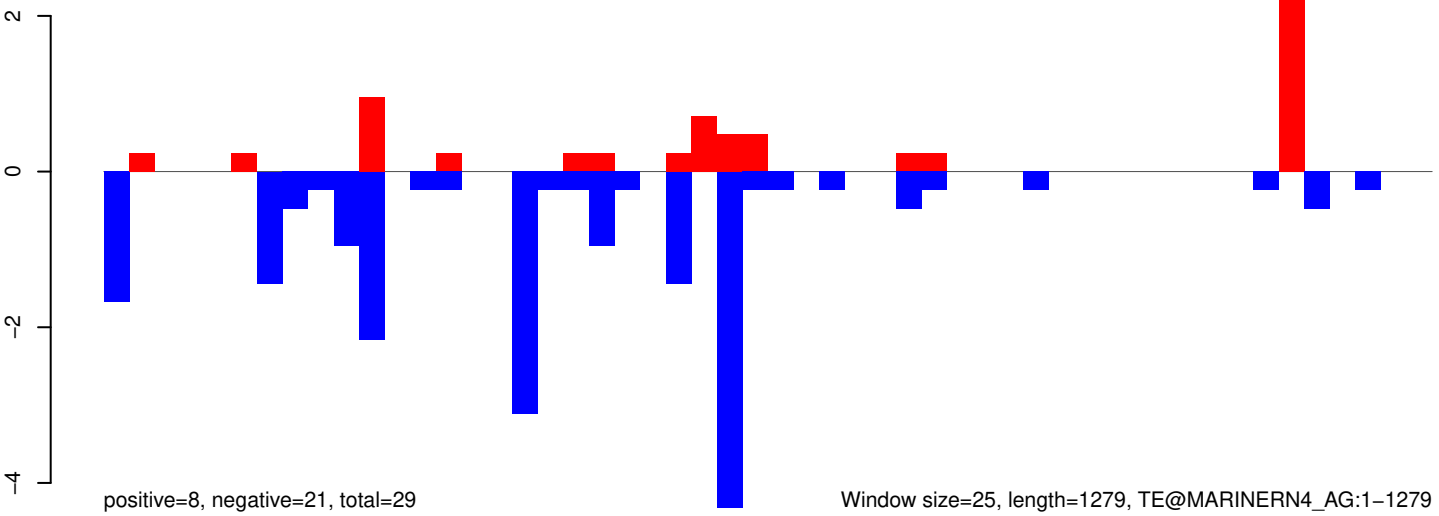
AnGam\_Fem\_Midgut\_rep1\_KM.18\_23.rep



AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep

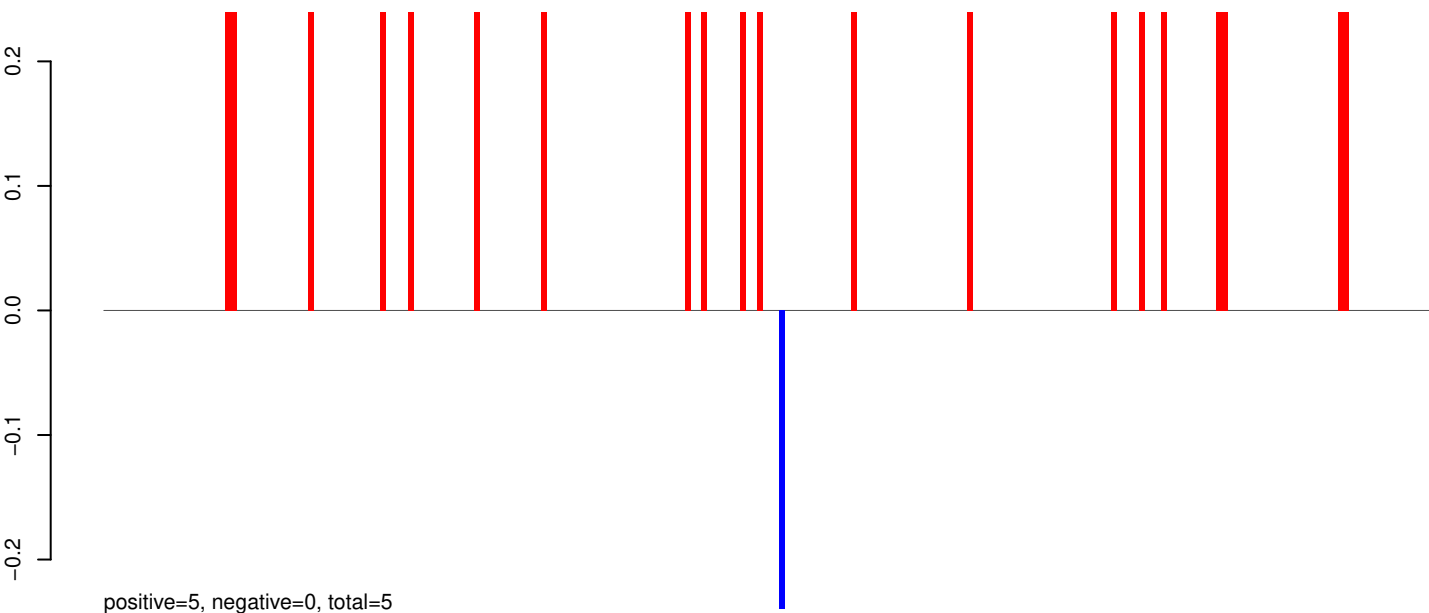


AnGam\_Fem\_Midgut\_rep1\_KM.rep

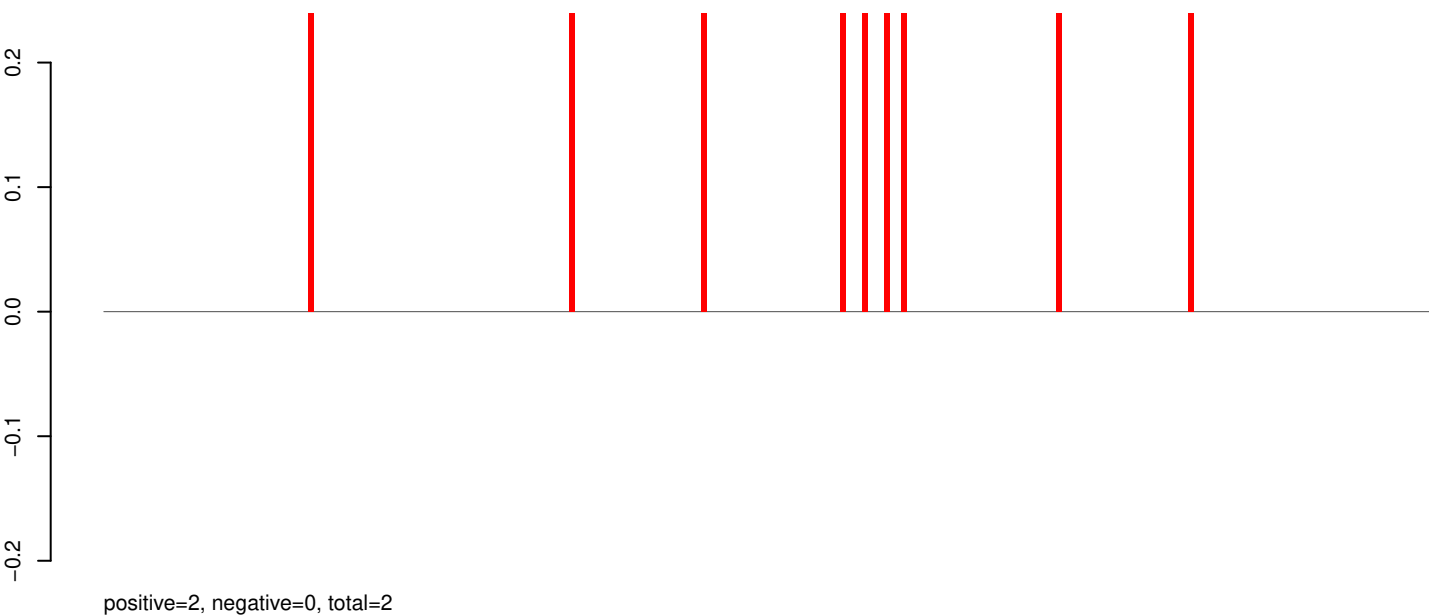


Window size=25, length=1279, TE@MARINERN4\_AG:1-1279

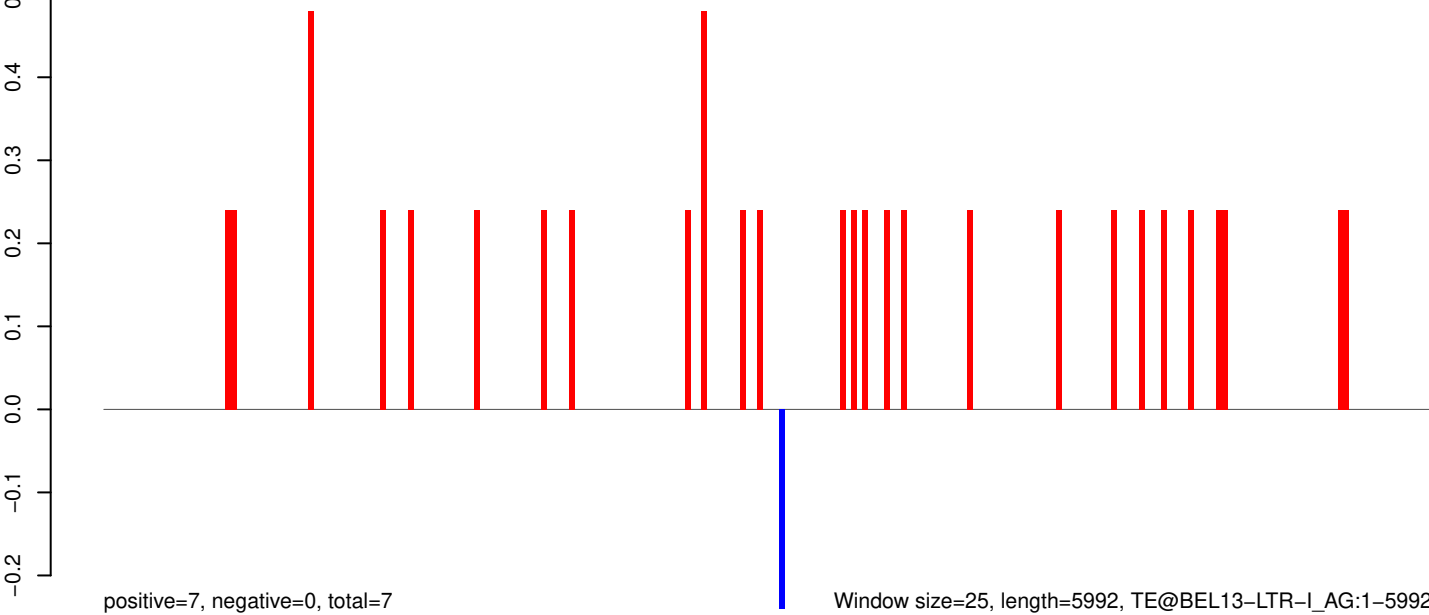
AnGam\_Fem\_Midgut\_rep1\_KM.18\_23.rep



AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep



AnGam\_Fem\_Midgut\_rep1\_KM.rep

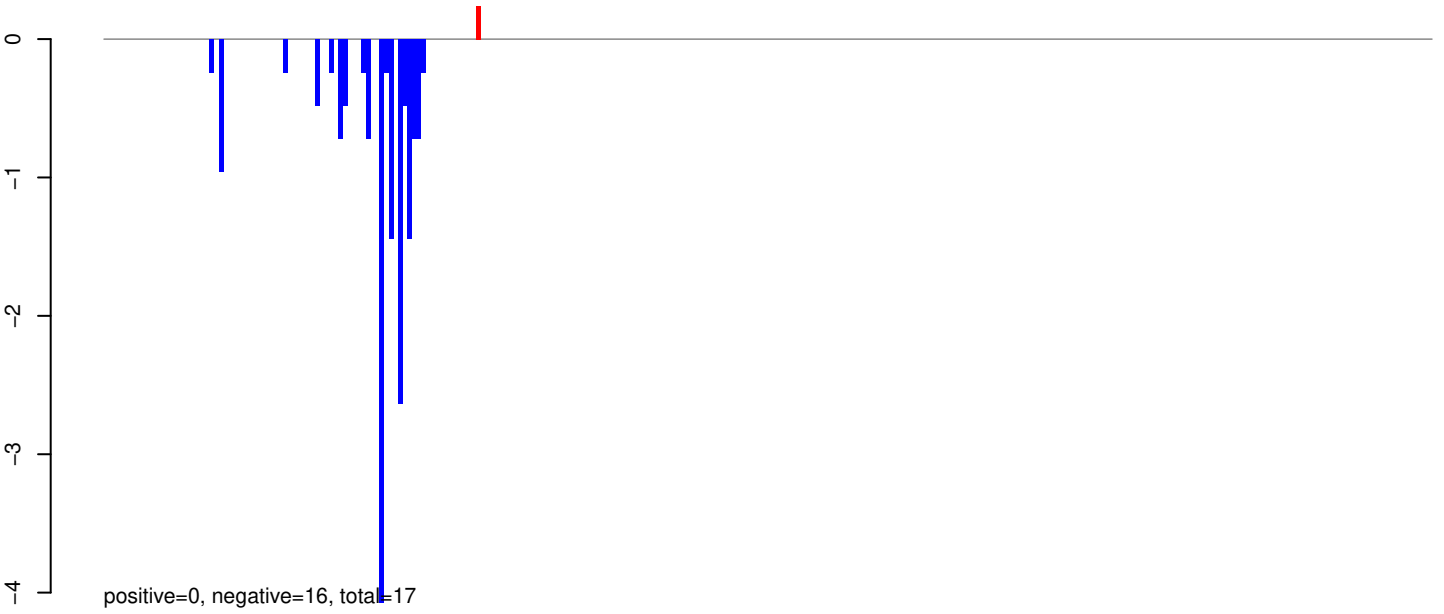


Window size=25, length=5992, TE@BEL13-LTR-I\_AG:1-5992

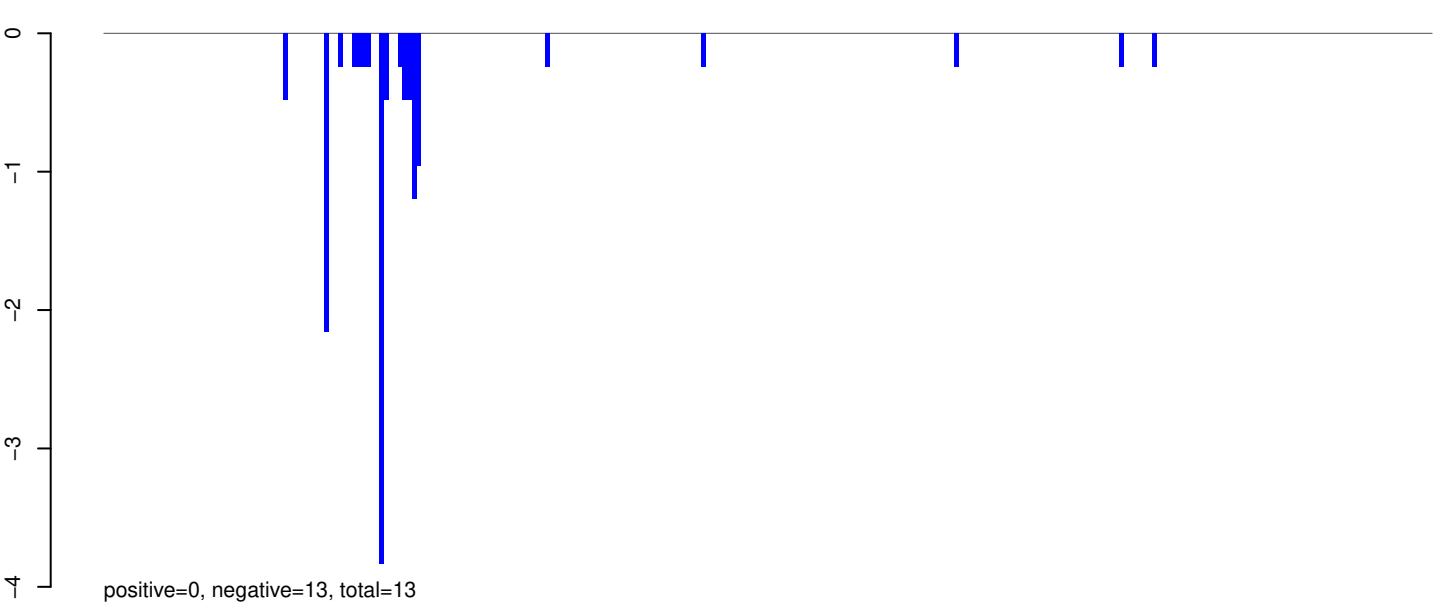
0 1000 2000 3000 4000 5000 6000



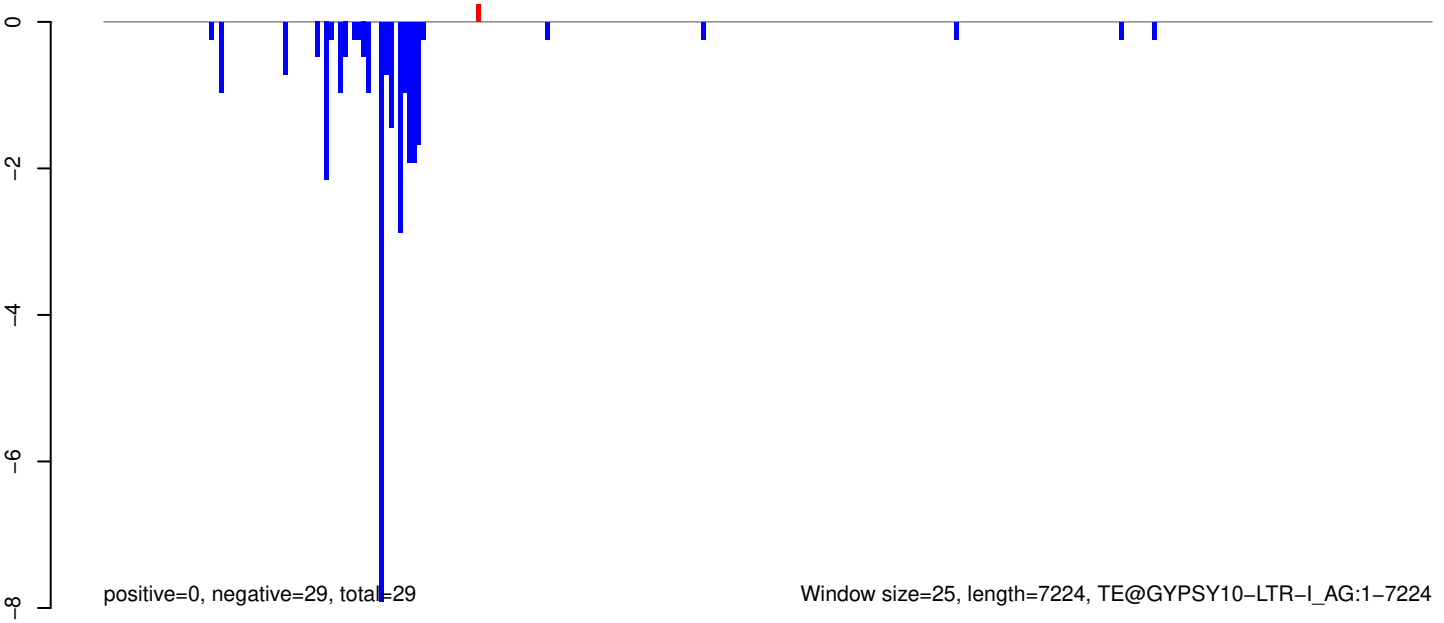
AnGam\_Fem\_Midgut\_rep1\_KM.18\_23.rep



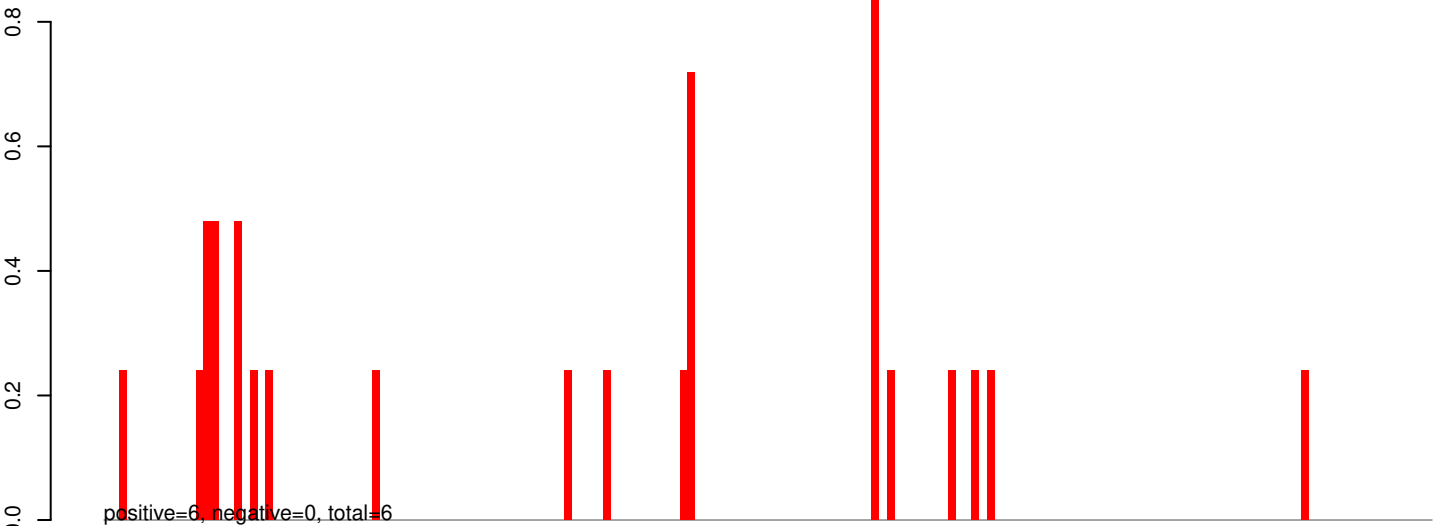
AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep



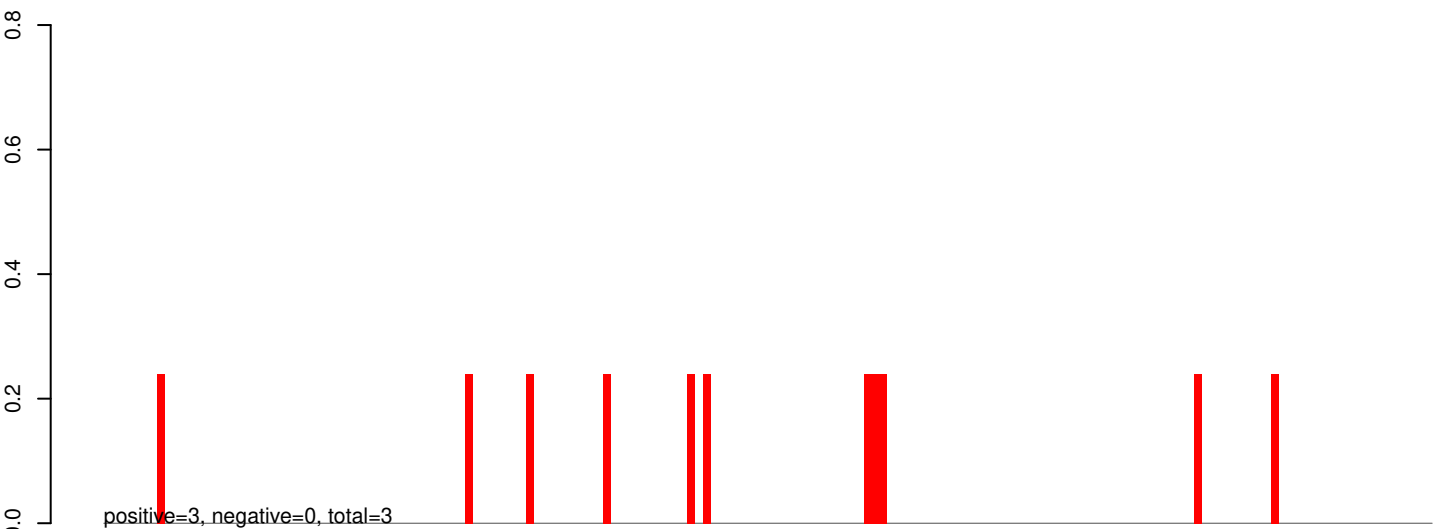
AnGam\_Fem\_Midgut\_rep1\_KM.rep



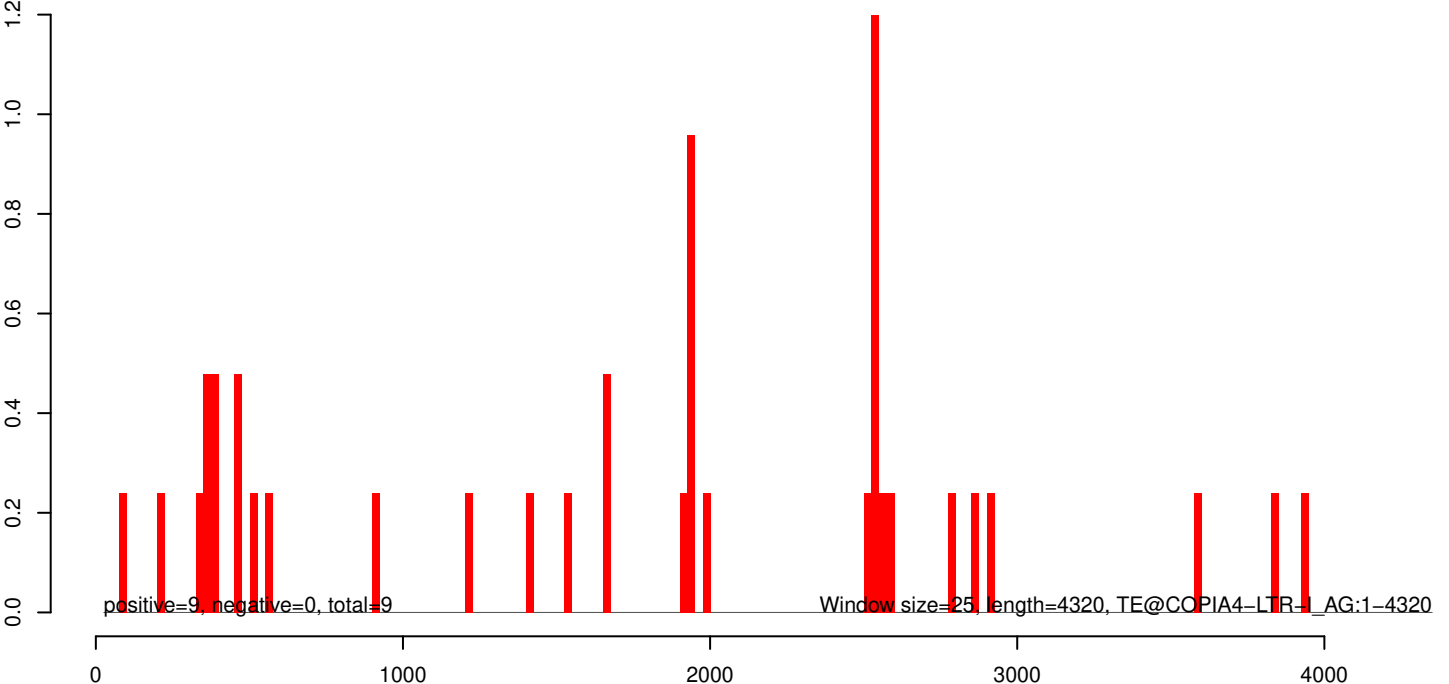
AnGam\_Fem\_Midgut\_rep1\_KM.18\_23.rep



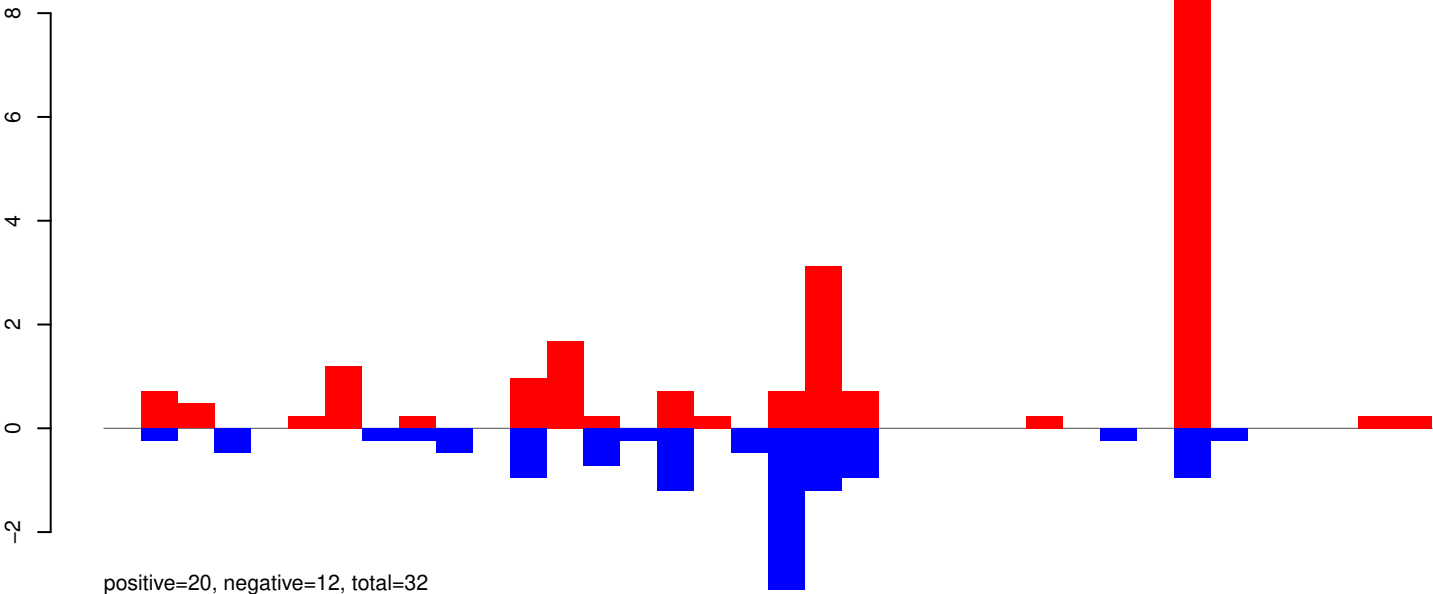
AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep



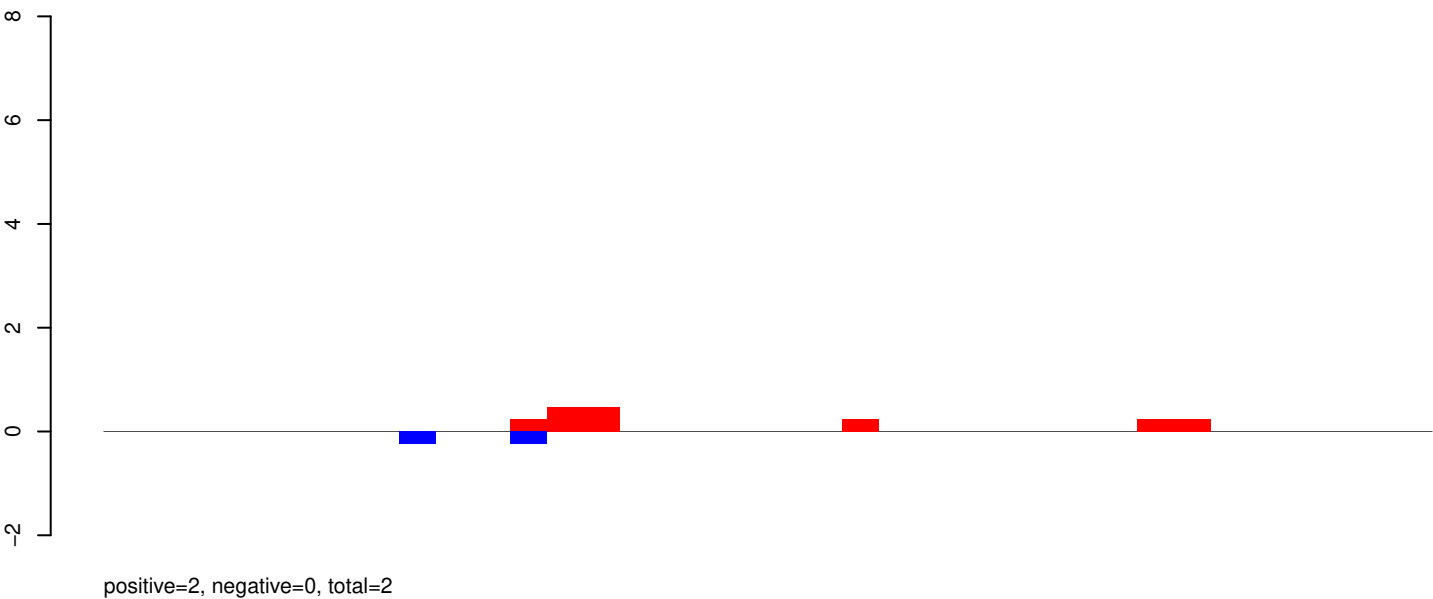
AnGam\_Fem\_Midgut\_rep1\_KM.rep



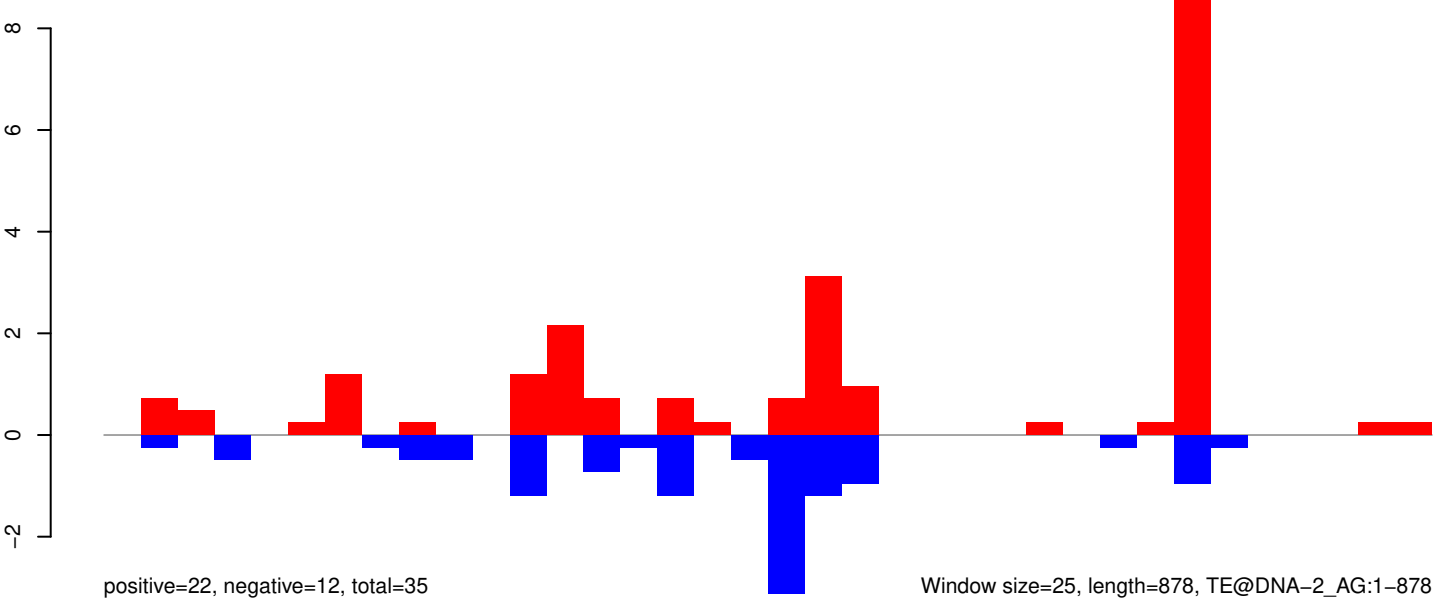
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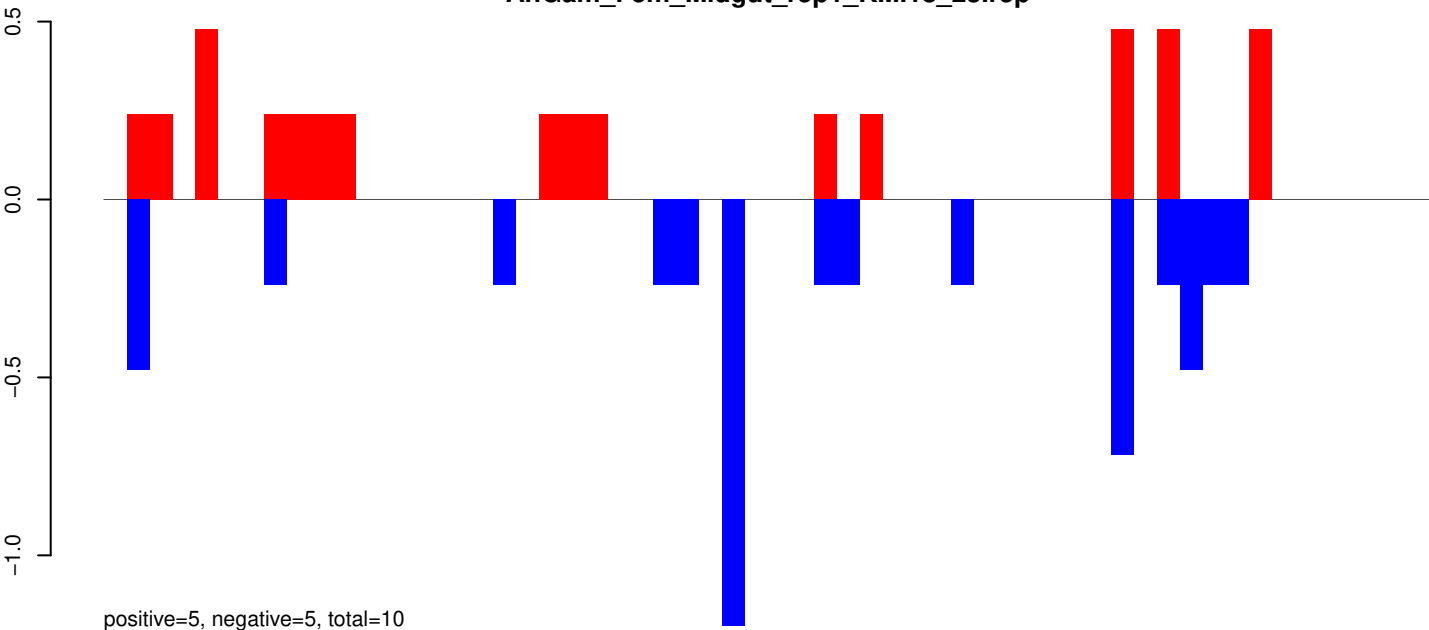
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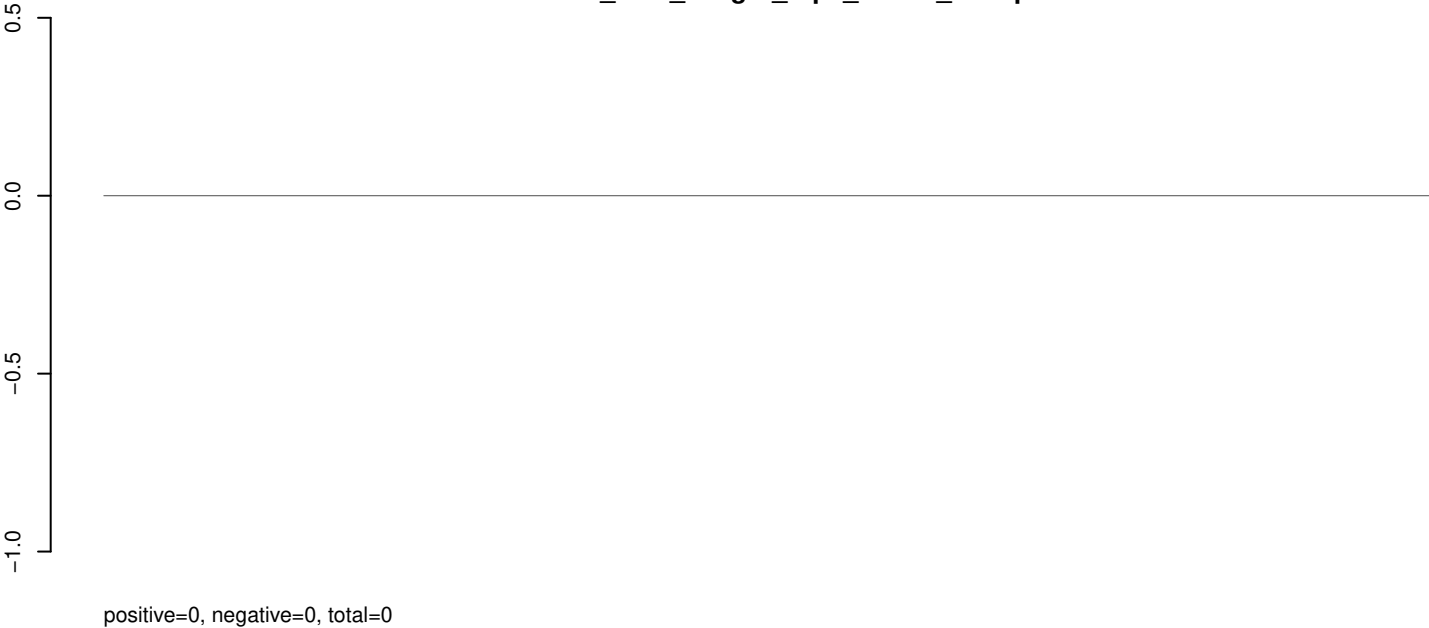
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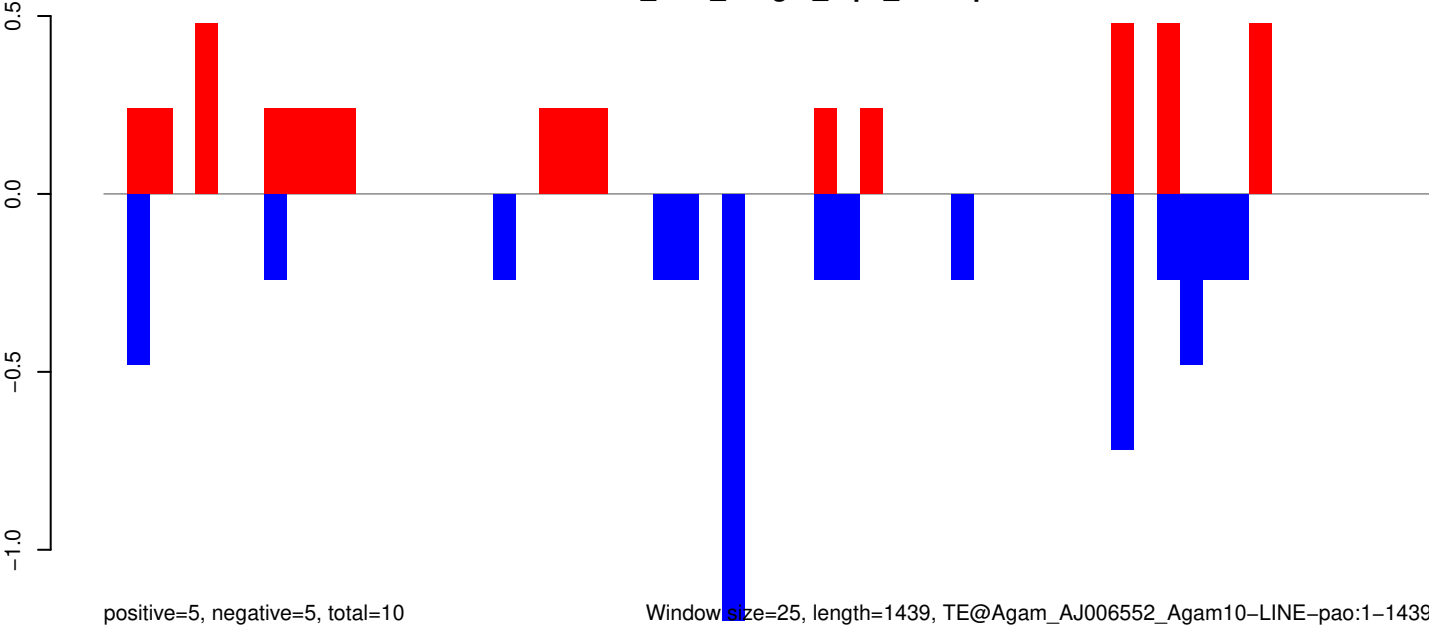
AnGam\_Fem\_Midgut\_rep1\_KM.18\_23.rep



AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep



AnGam\_Fem\_Midgut\_rep1\_KM.rep

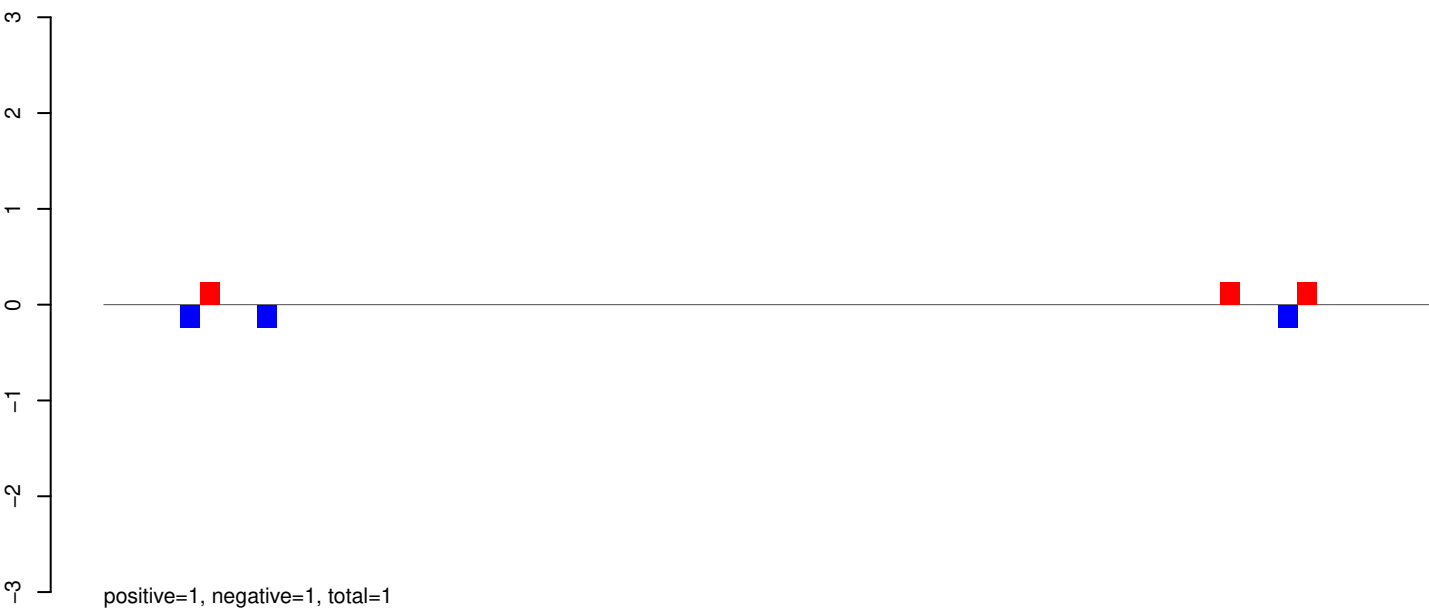


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AnGam\_Fem\_Midgut\_rep1\_KM.18\_23.rep



AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep

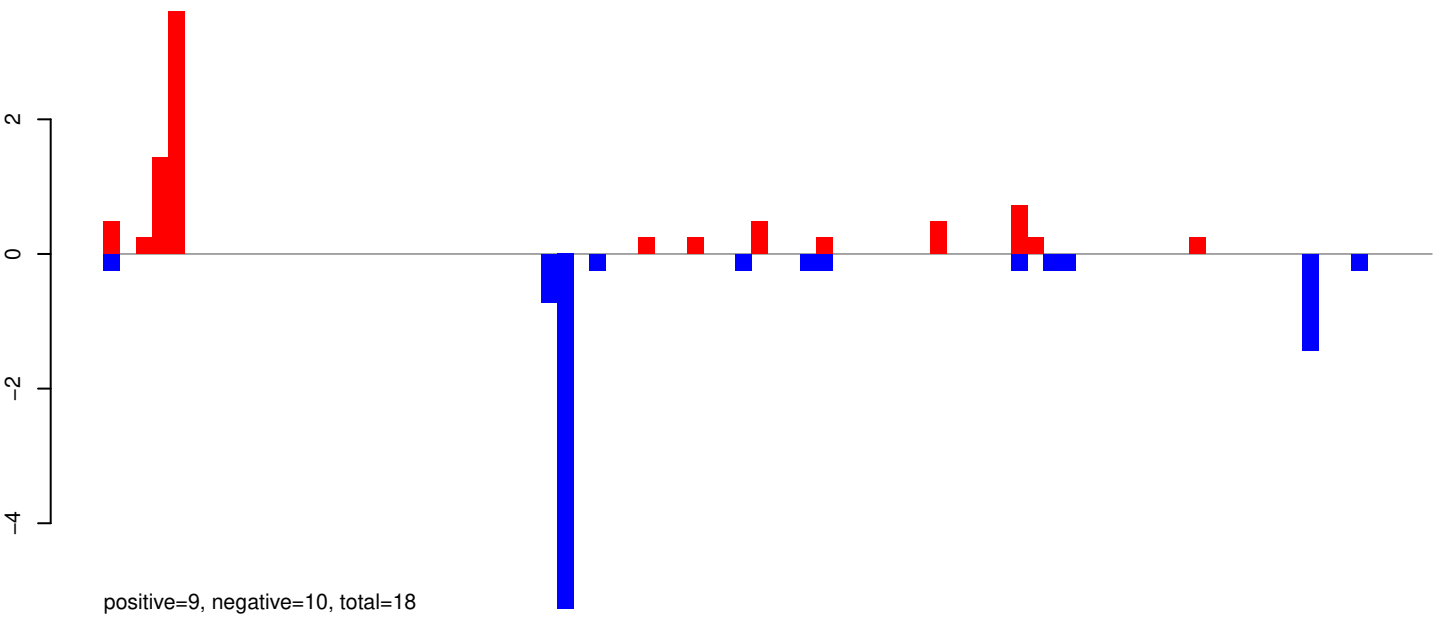


AnGam\_Fem\_Midgut\_rep1\_KM.rep

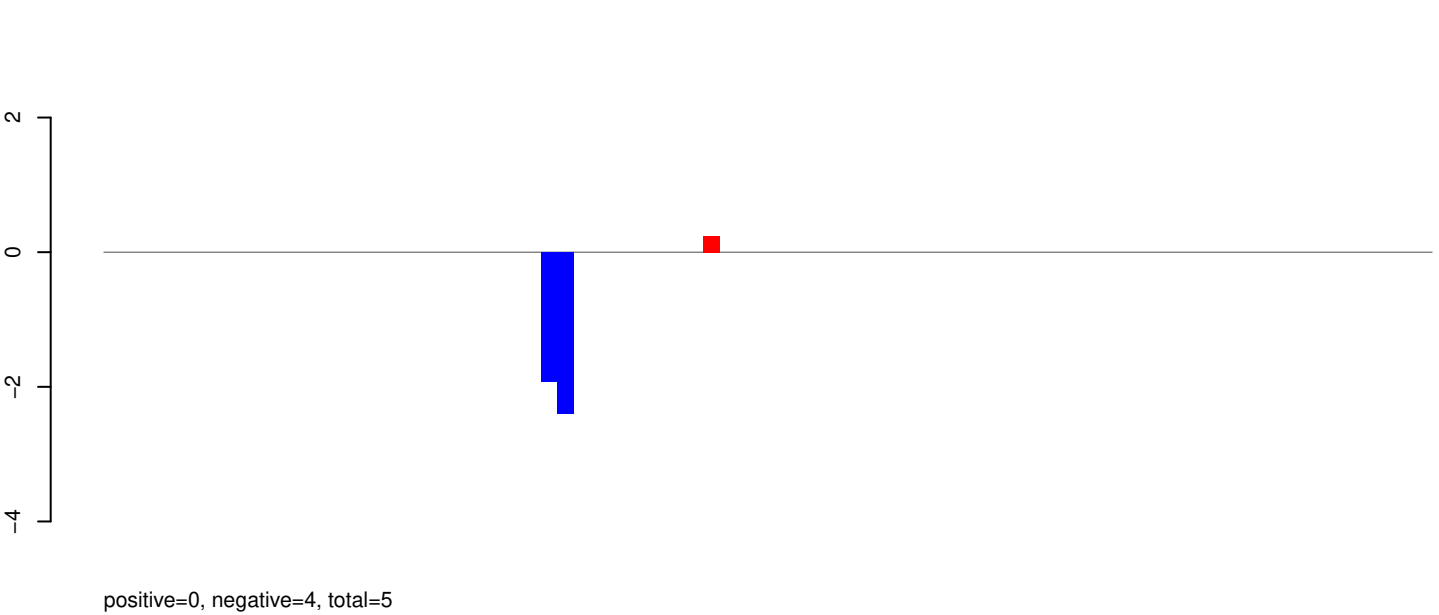


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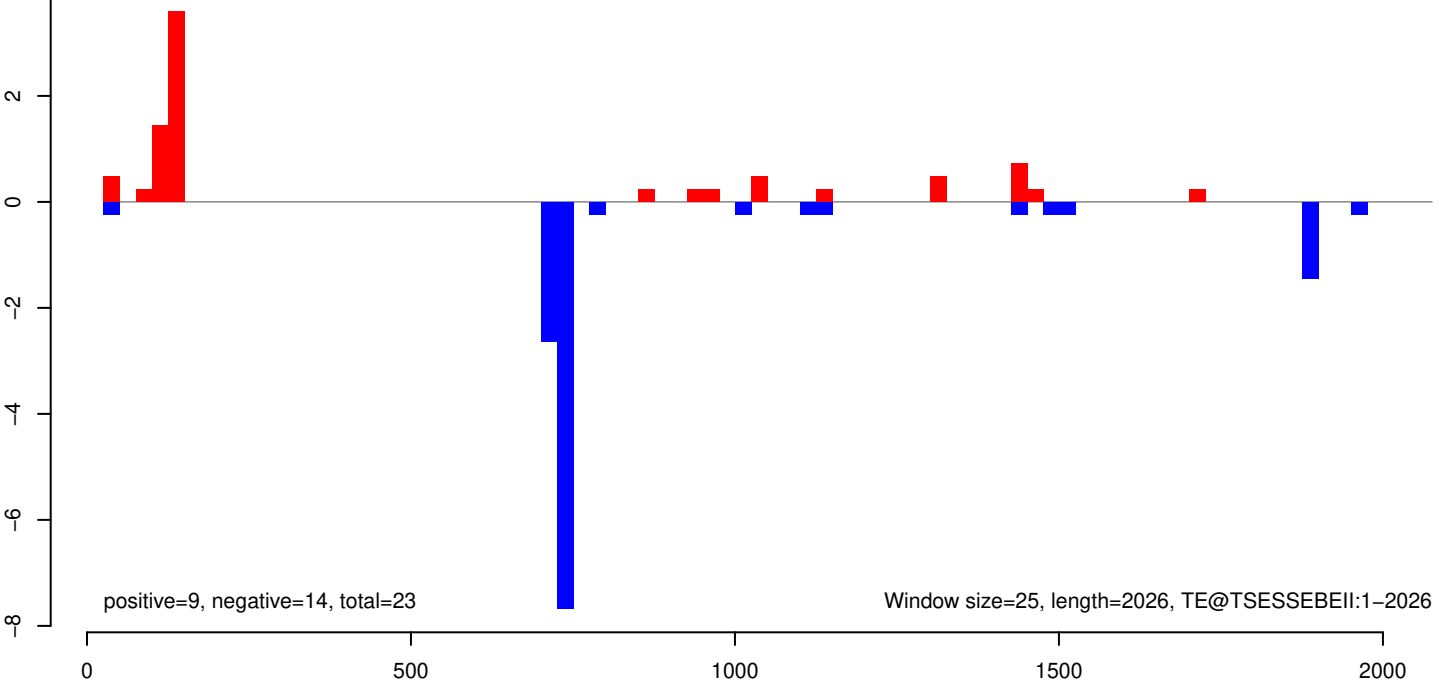
AnGam\_Fem\_Midgut\_rep1\_KM.18\_23.rep



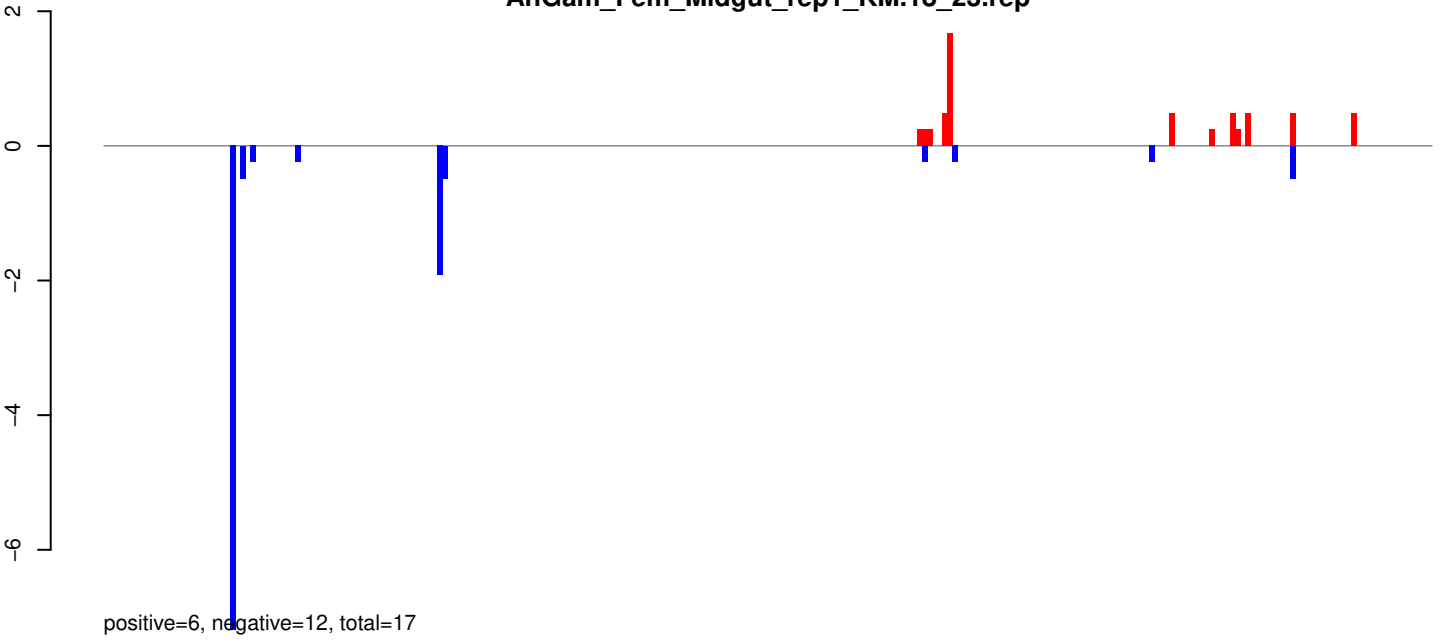
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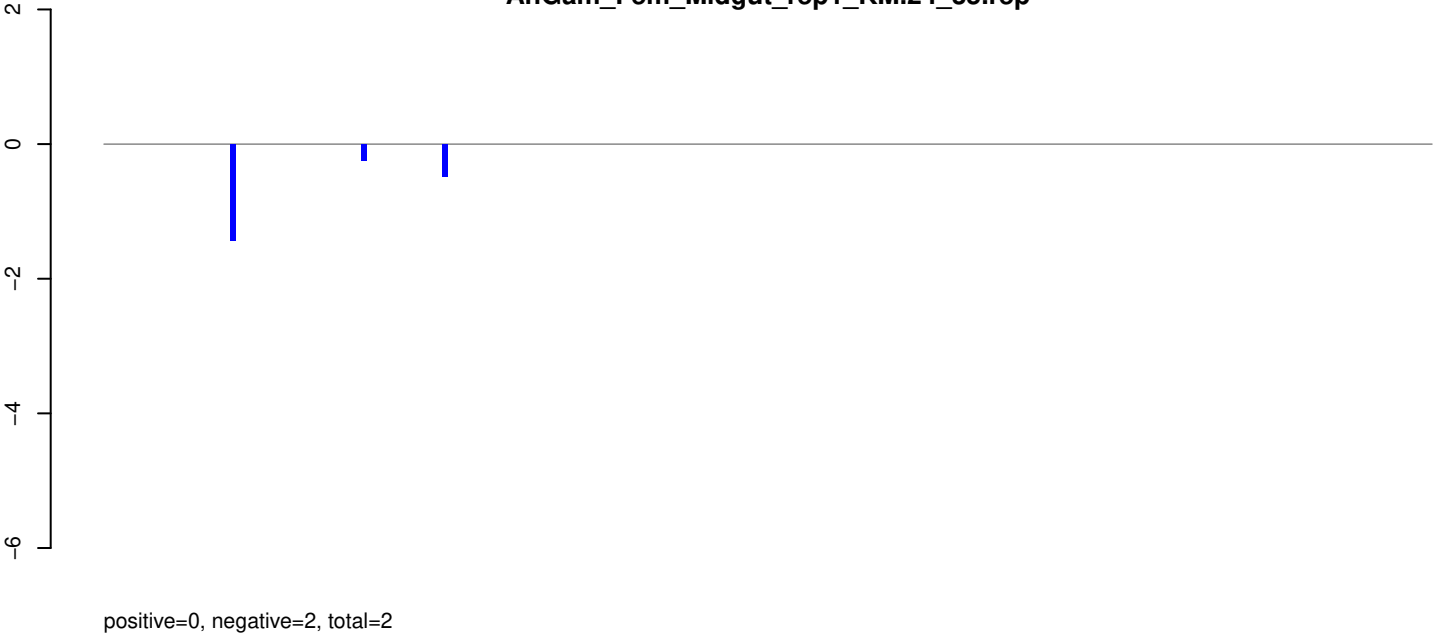
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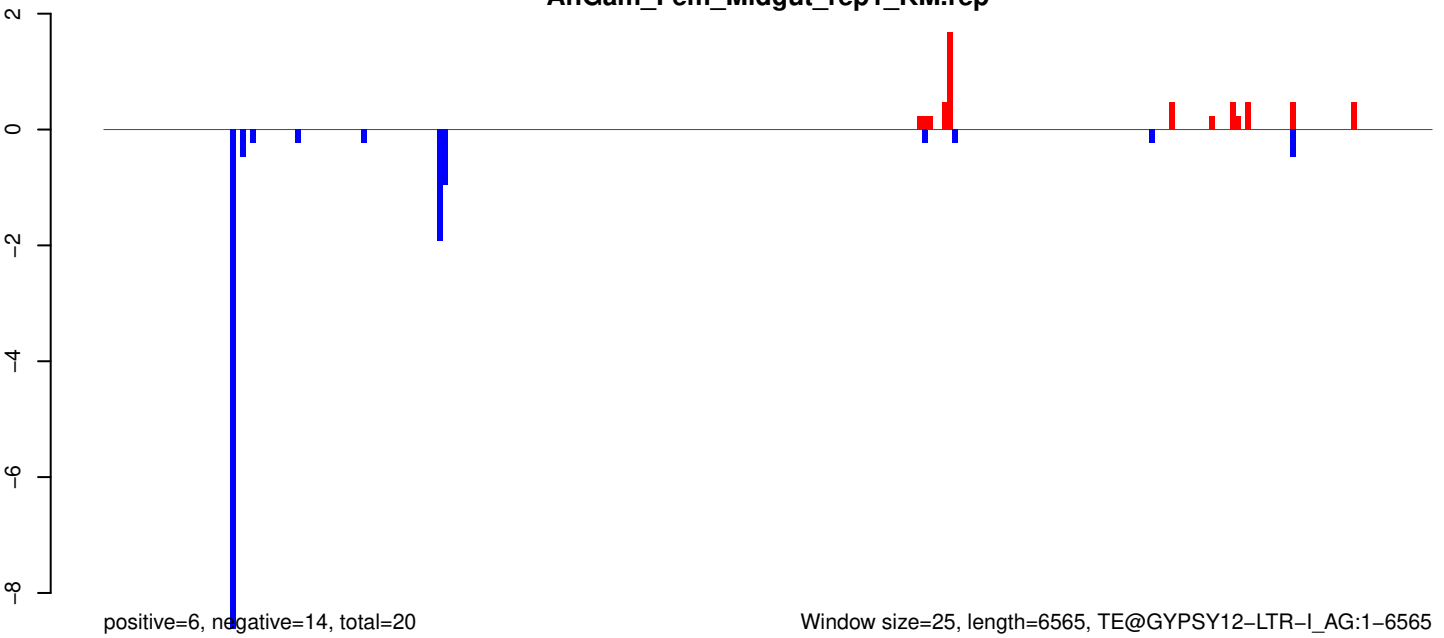
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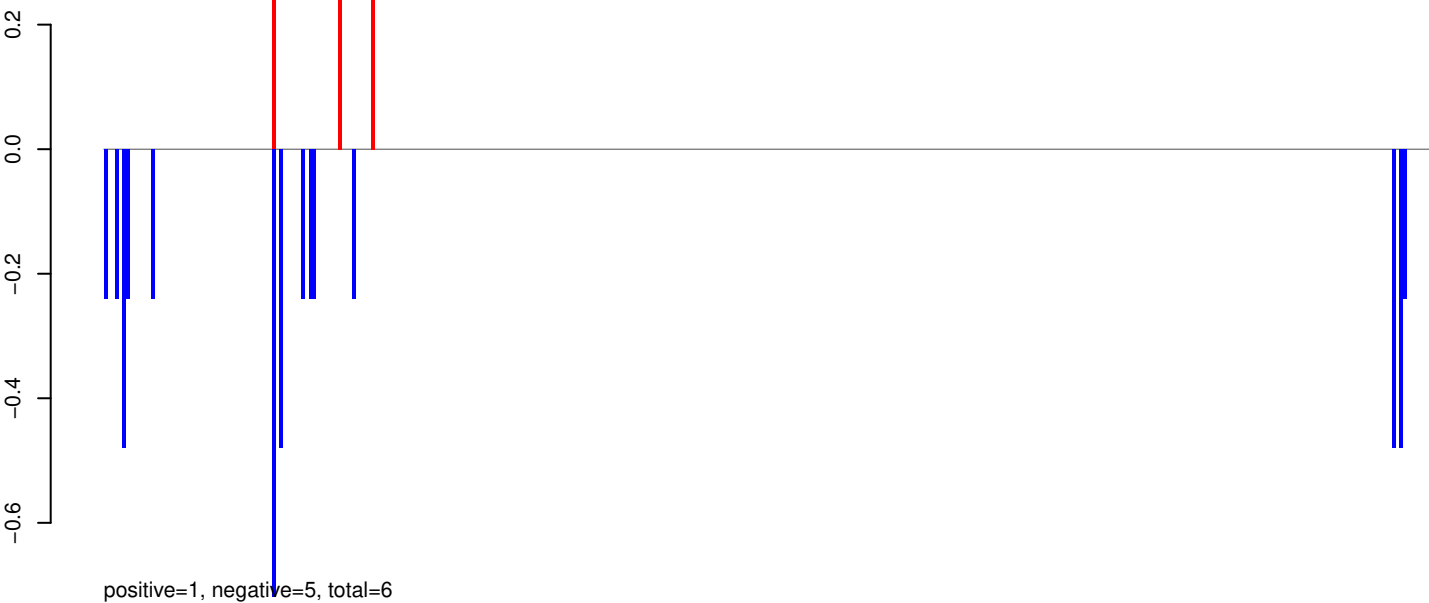
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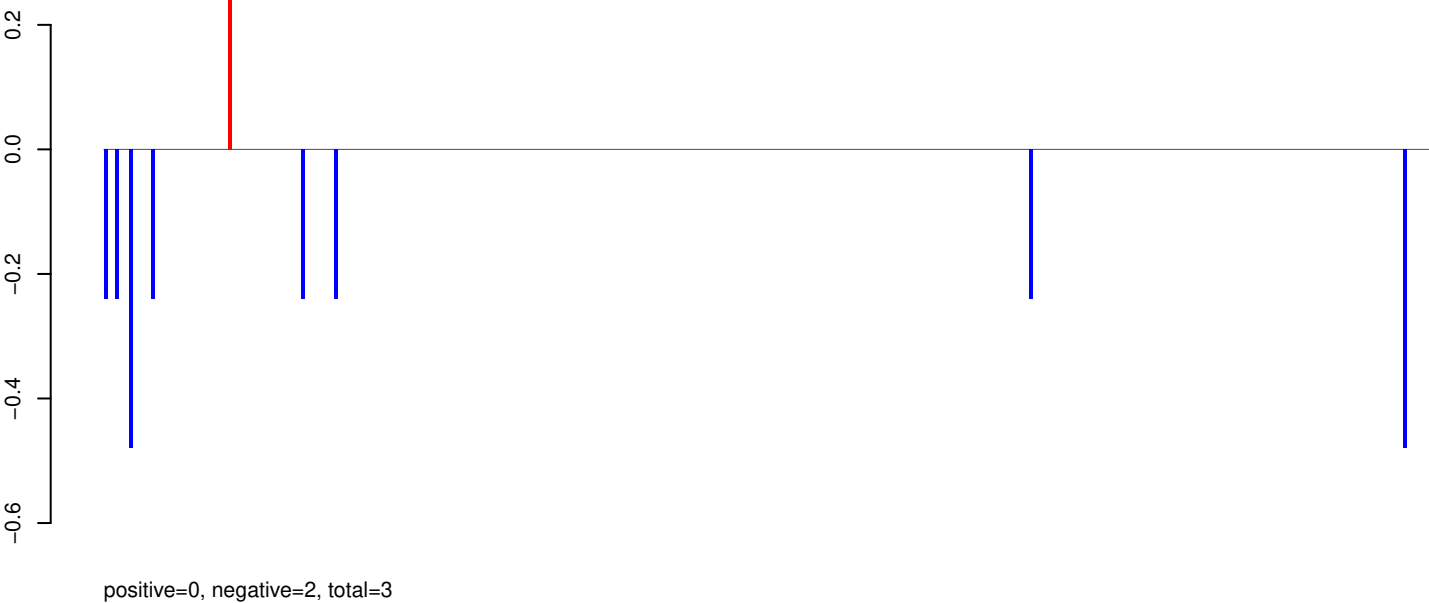
AnGam\_Fem\_Midgut\_rep1\_KM.rep



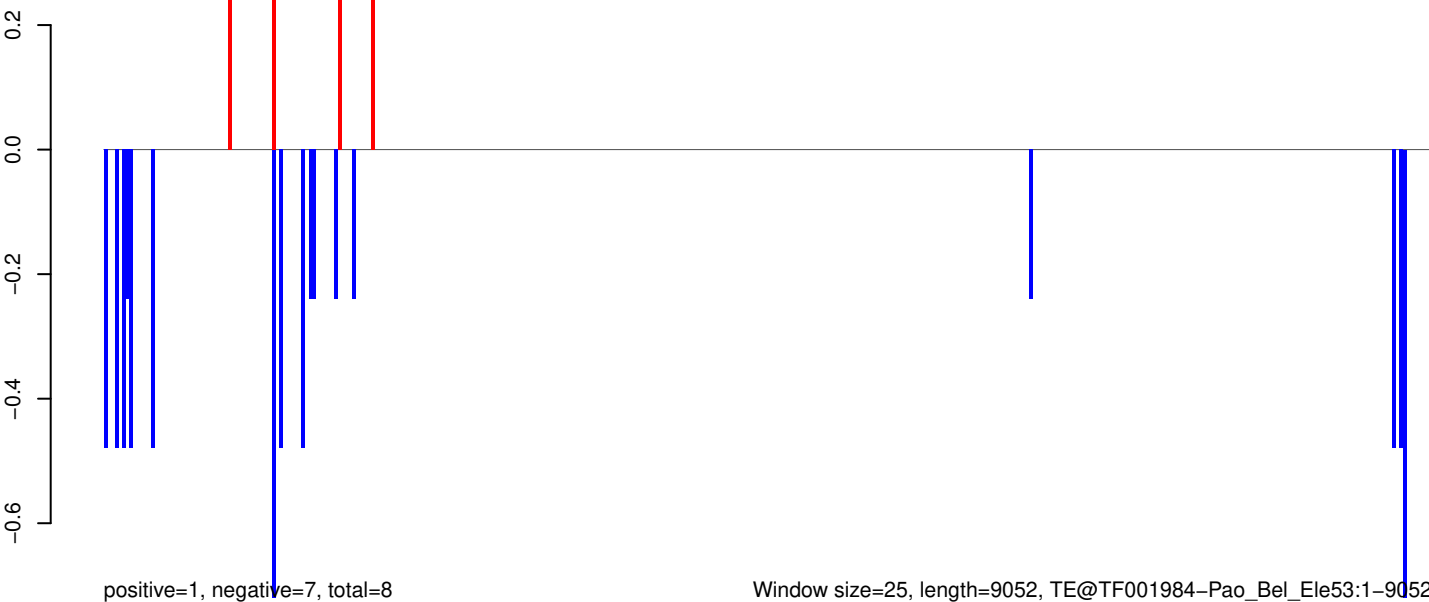
AnGam\_Fem\_Midgut\_rep1\_KM.18\_23.rep



AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep

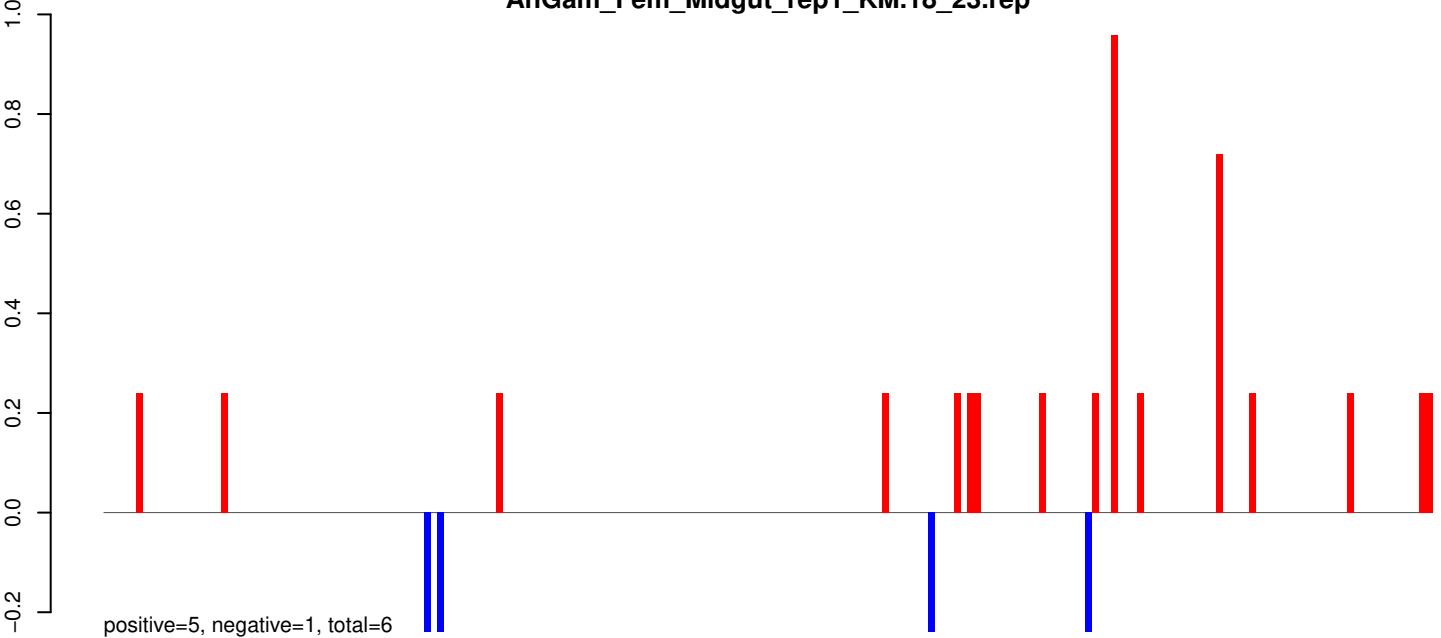


AnGam\_Fem\_Midgut\_rep1\_KM.rep

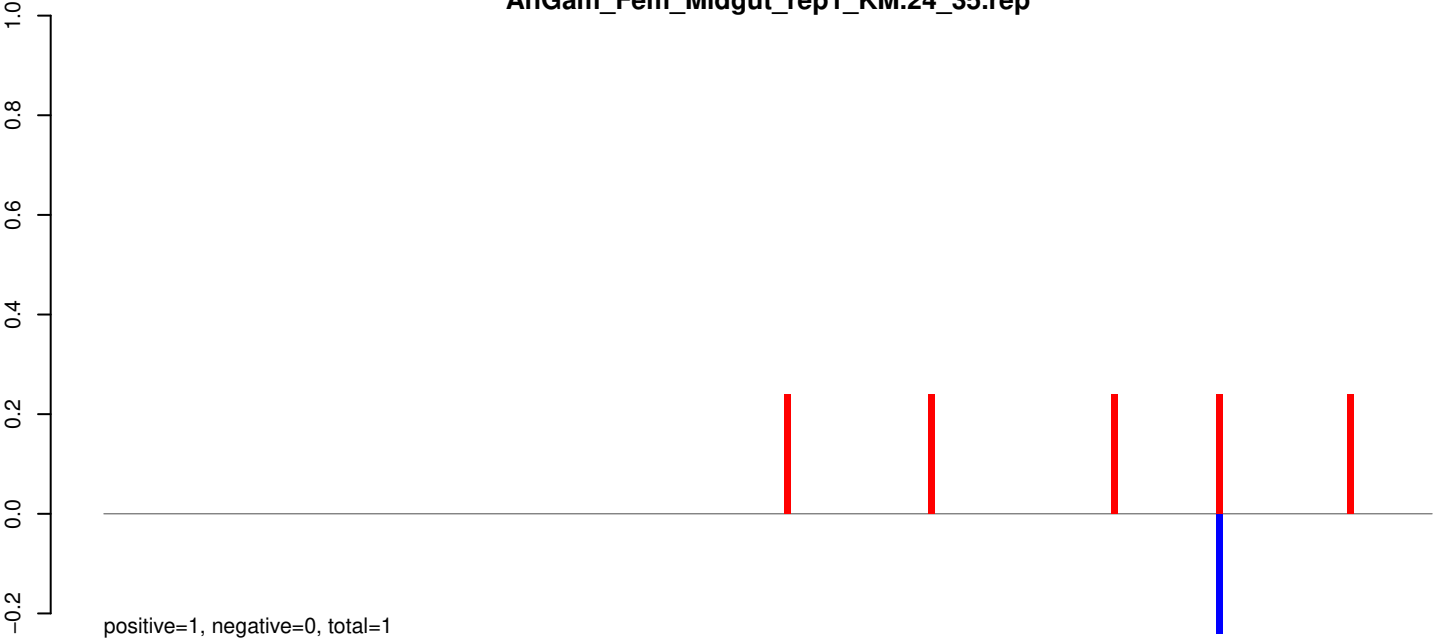




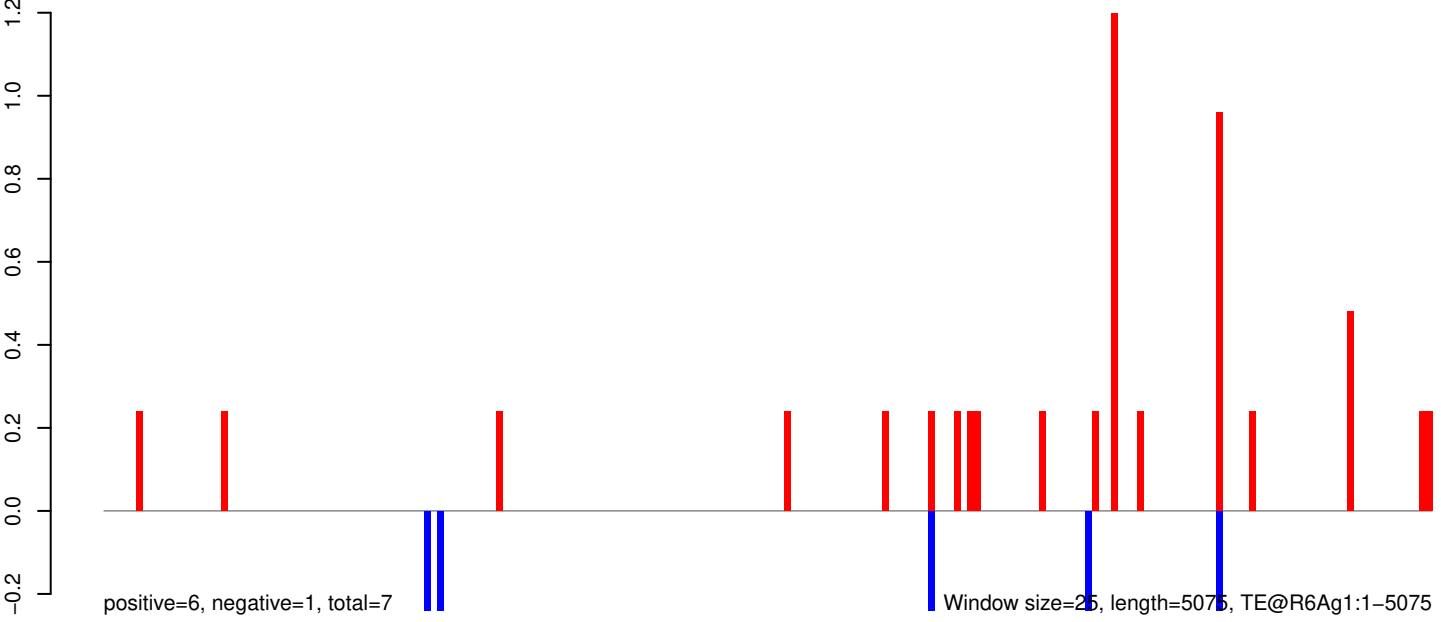
AnGam\_Fem\_Midgut\_rep1\_KM.18\_23.rep



AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep

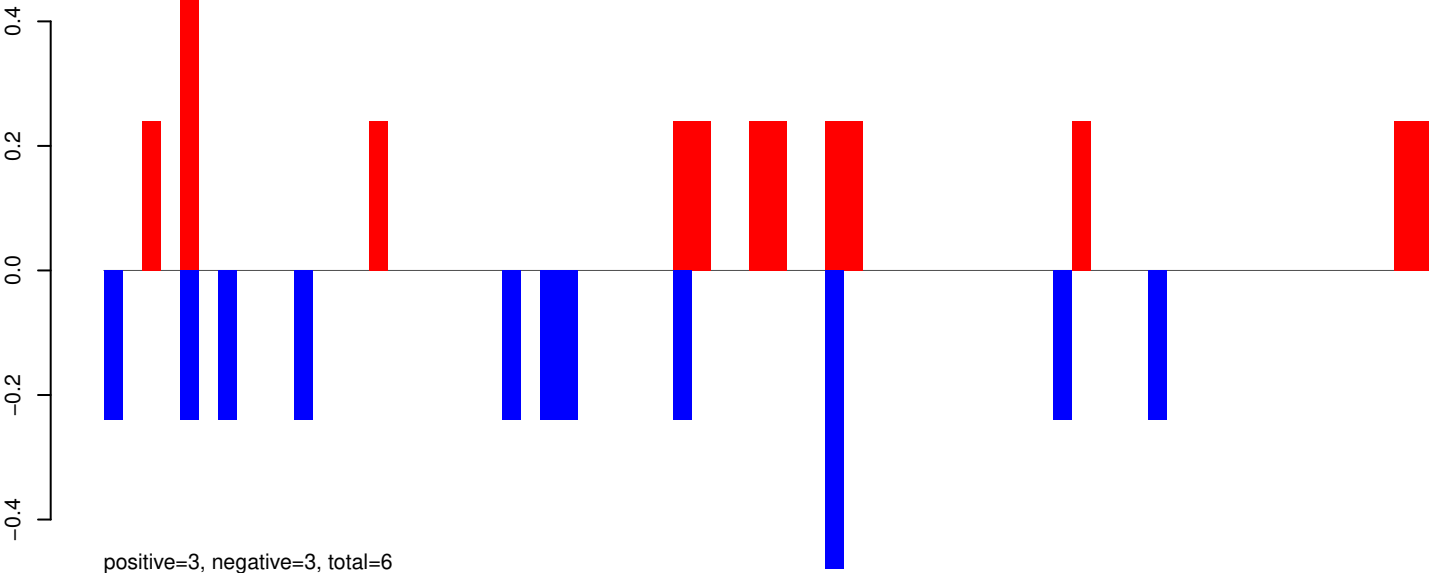


AnGam\_Fem\_Midgut\_rep1\_KM.rep

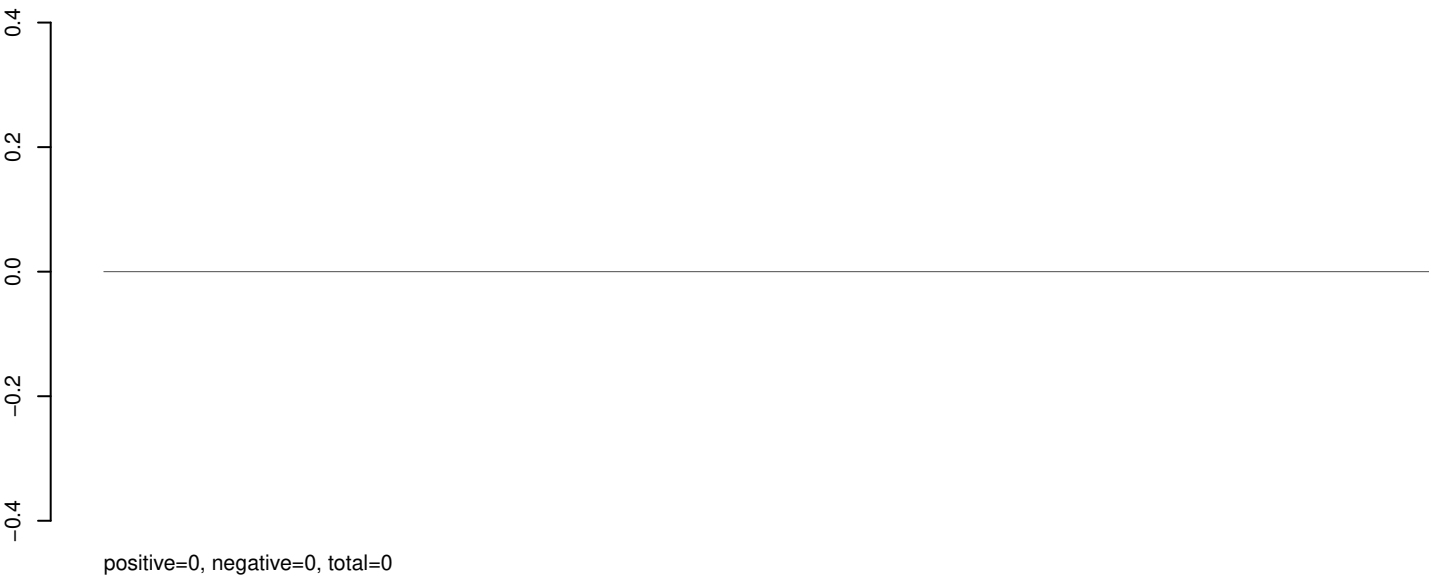


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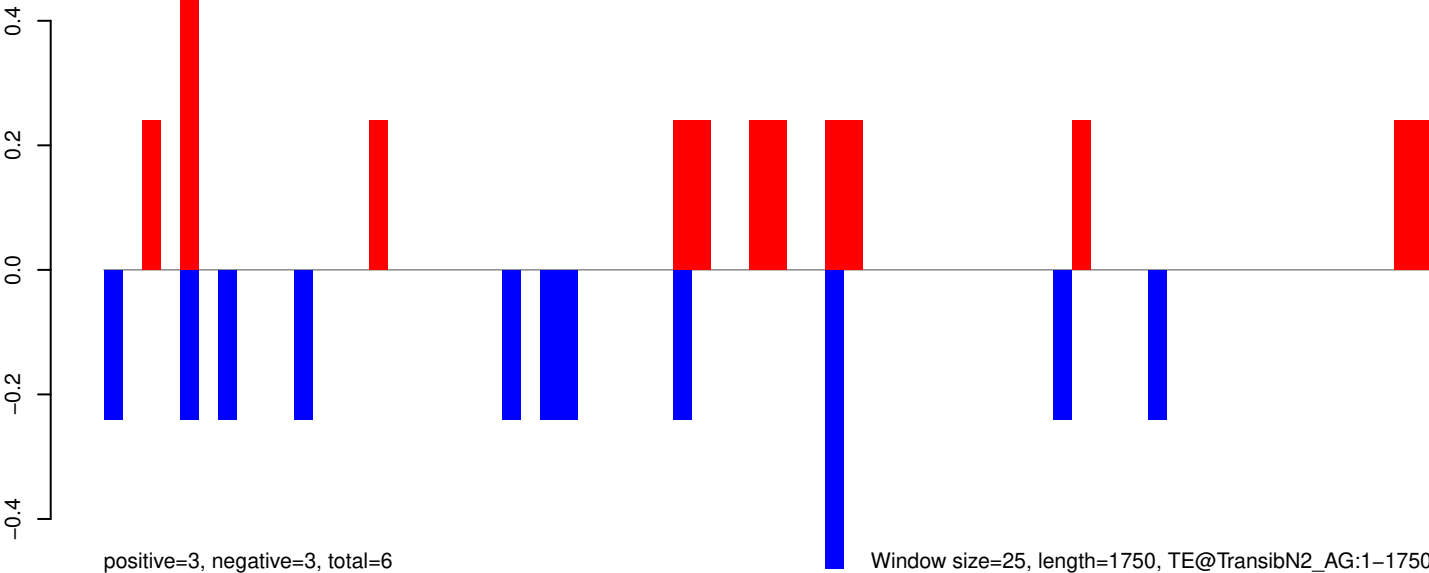
AnGam\_Fem\_Midgut\_rep1\_KM.18\_23.rep



AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep

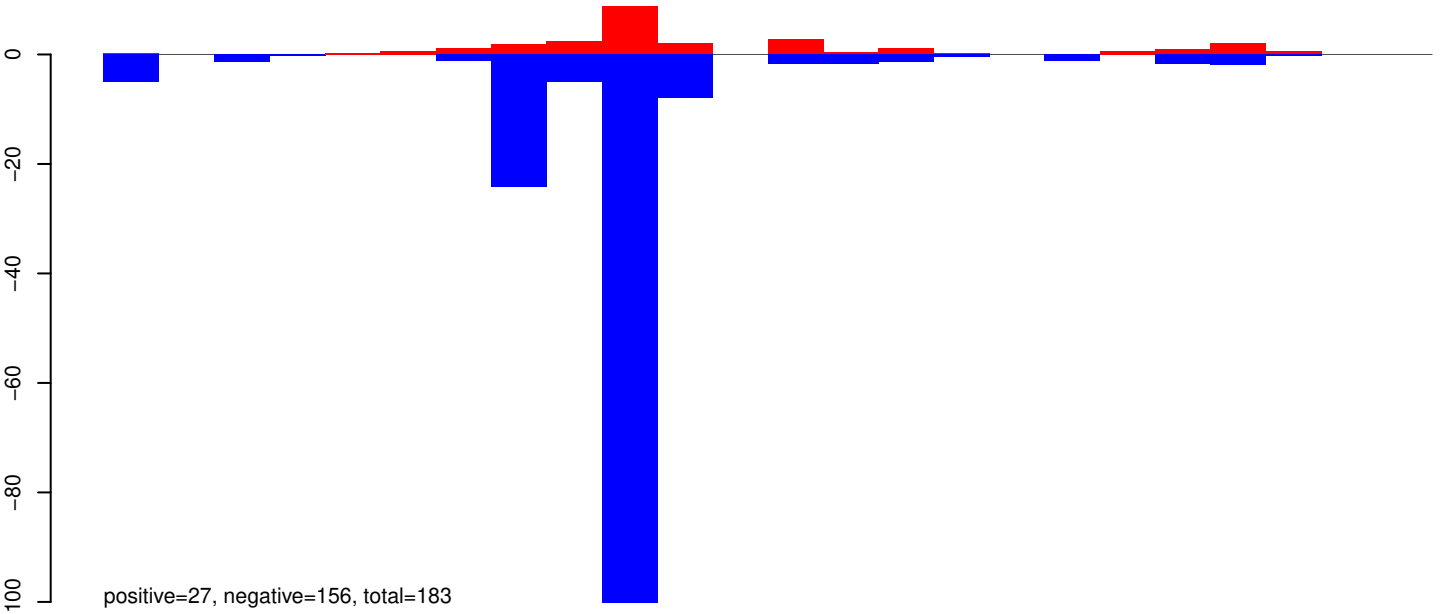


AnGam\_Fem\_Midgut\_rep1\_KM.rep

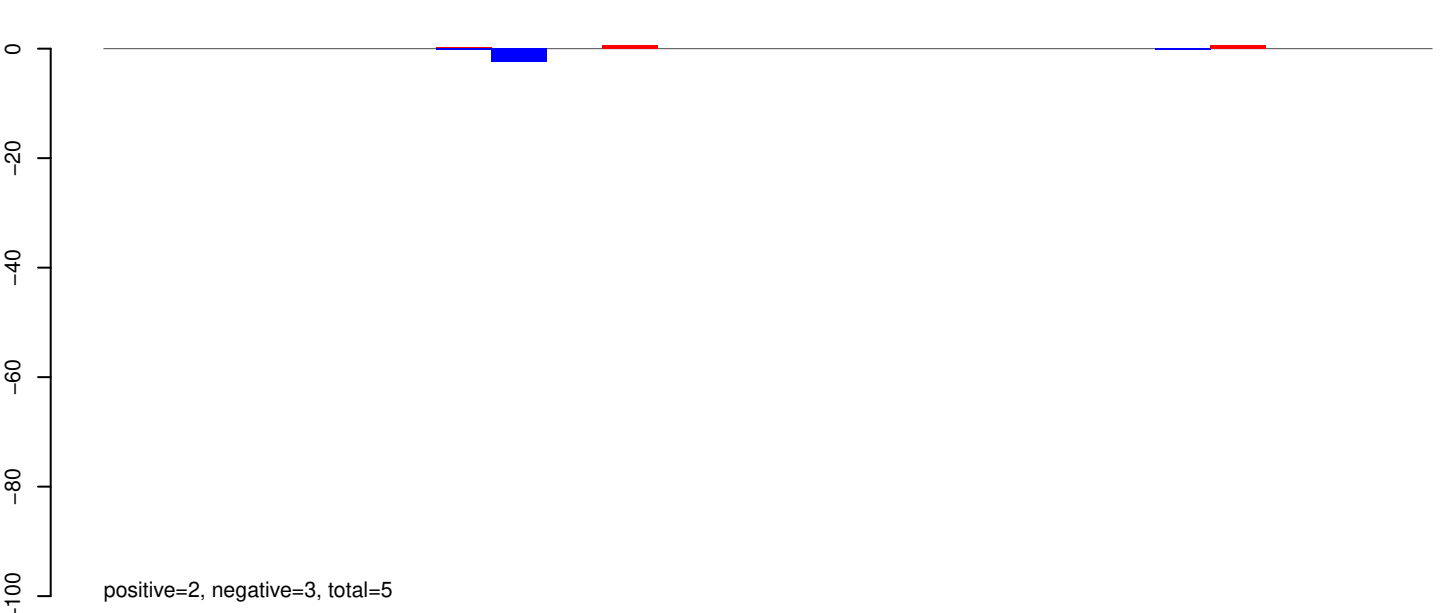


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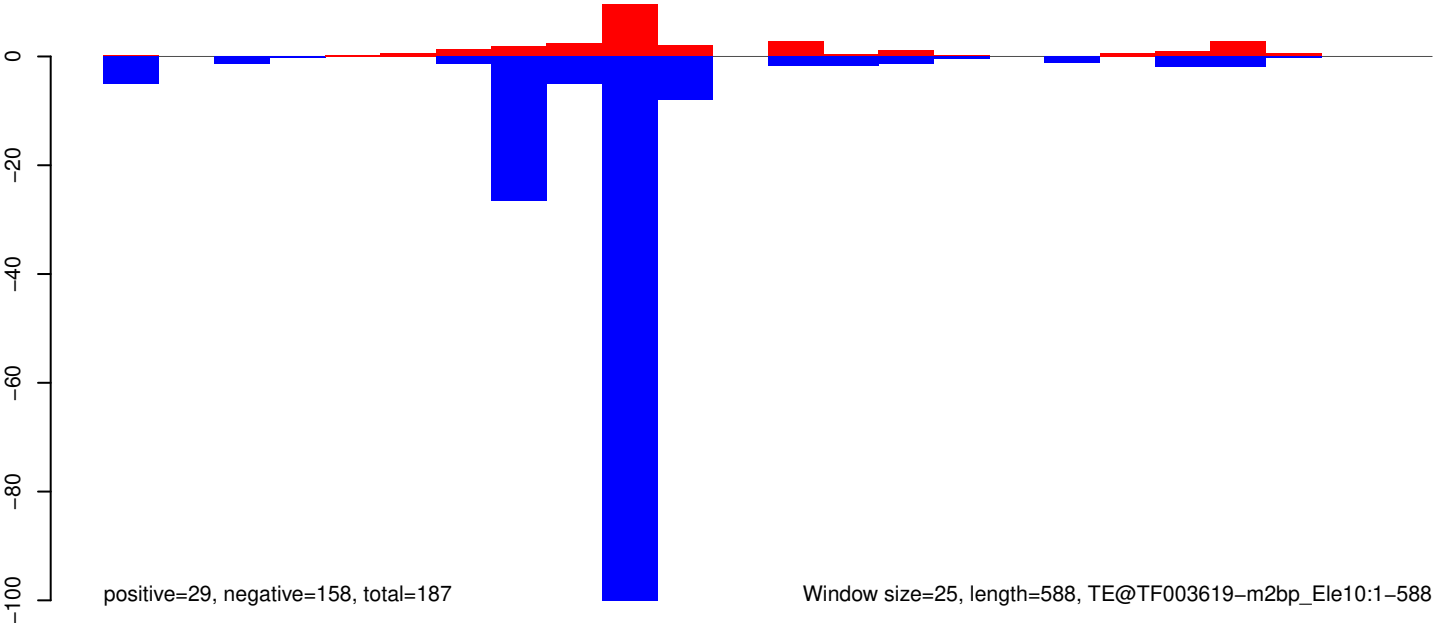
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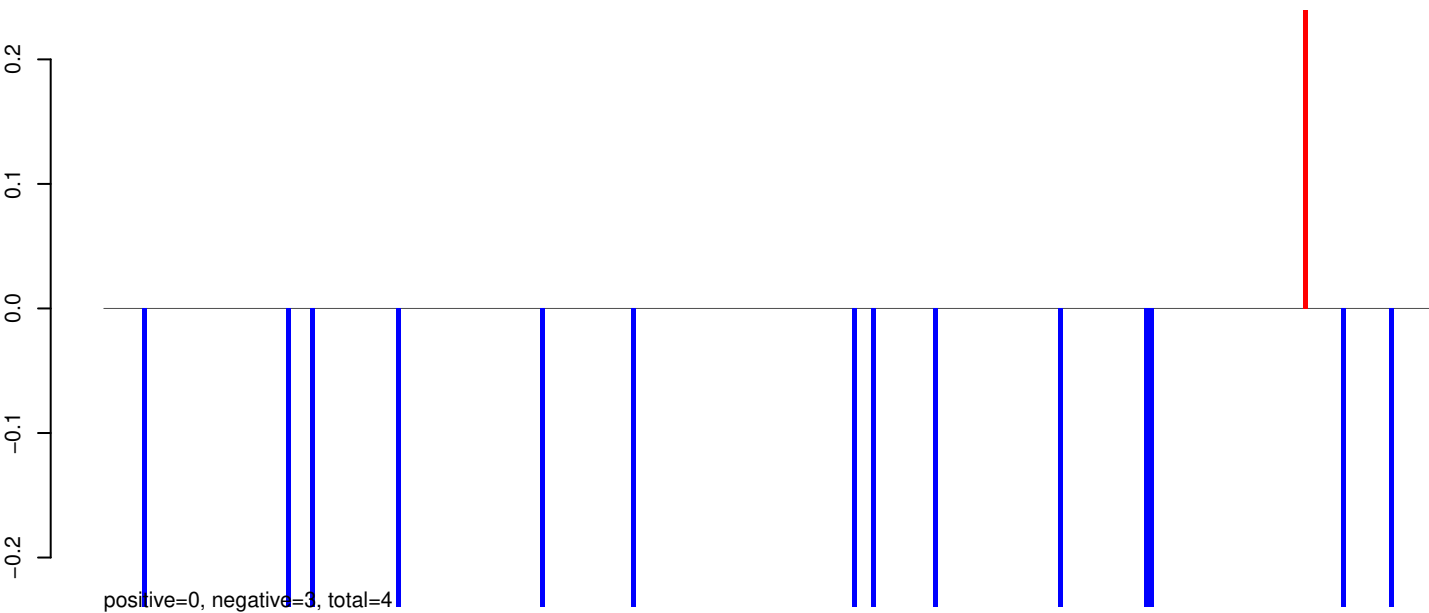
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AnGam\_Fem\_Midgut\_rep1\_KM.rep



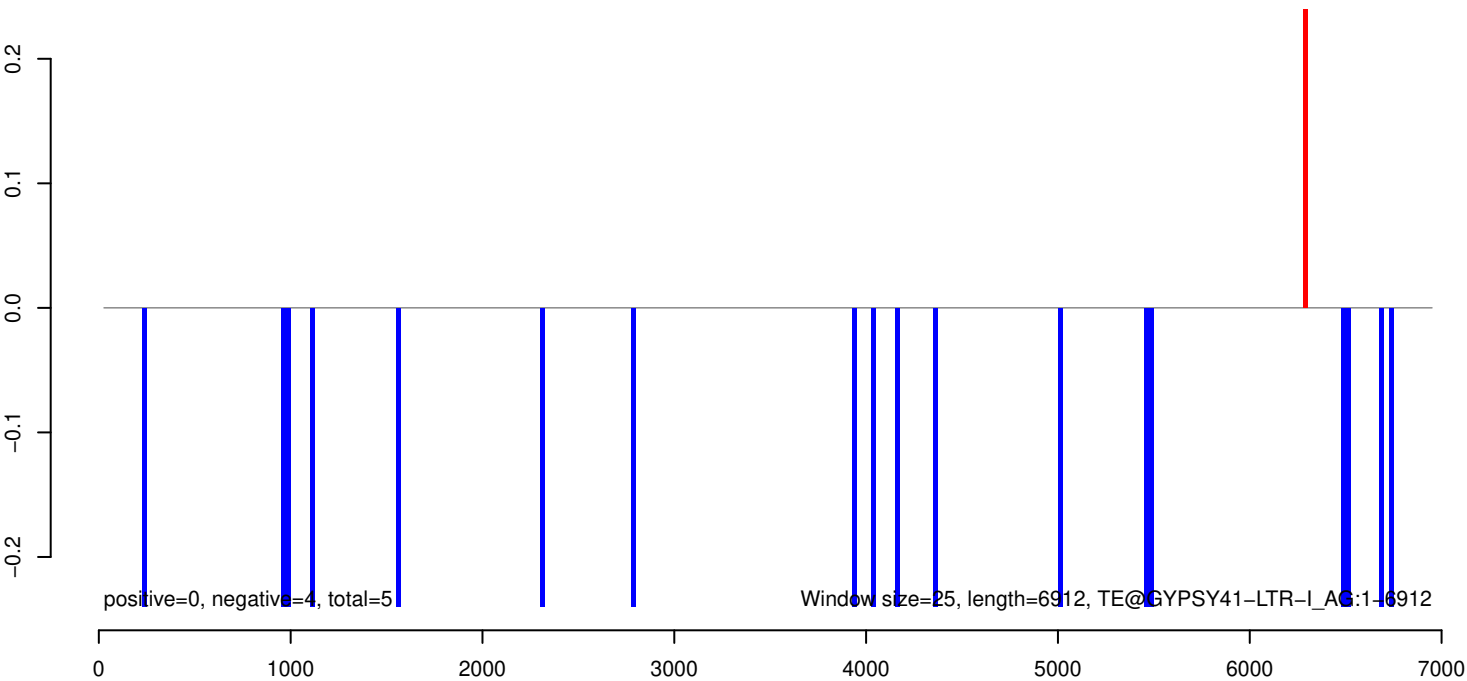
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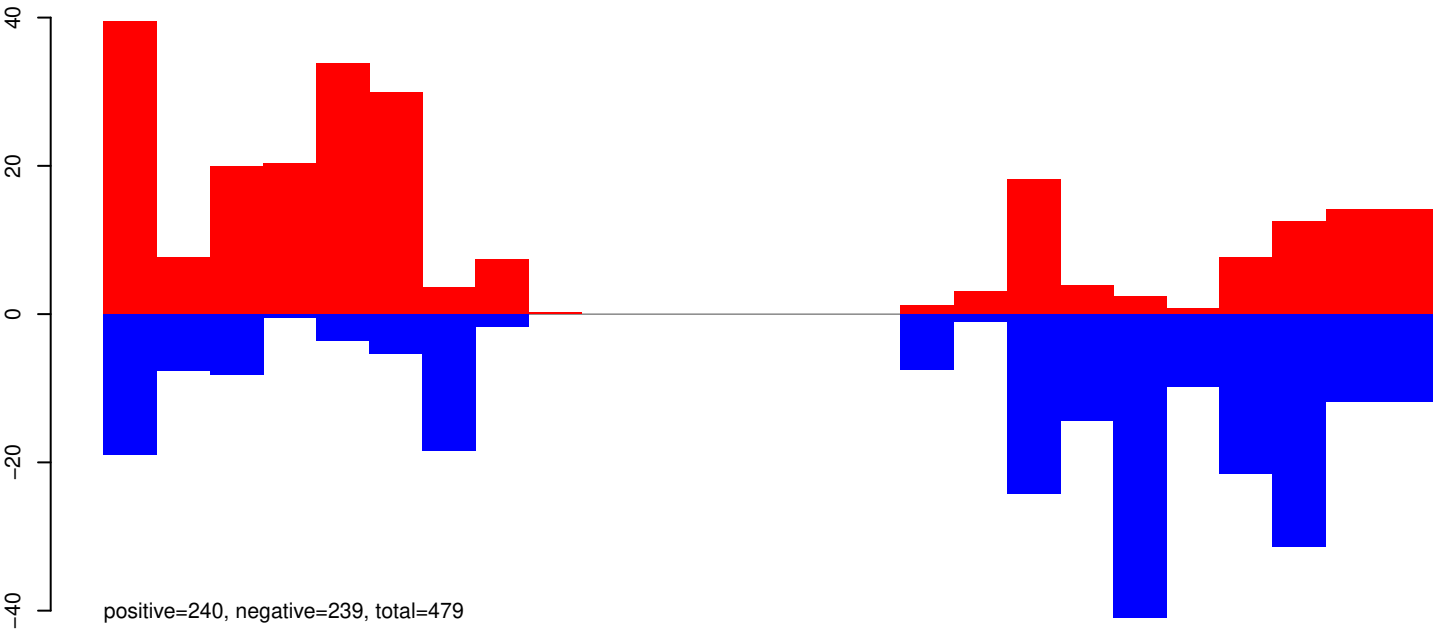
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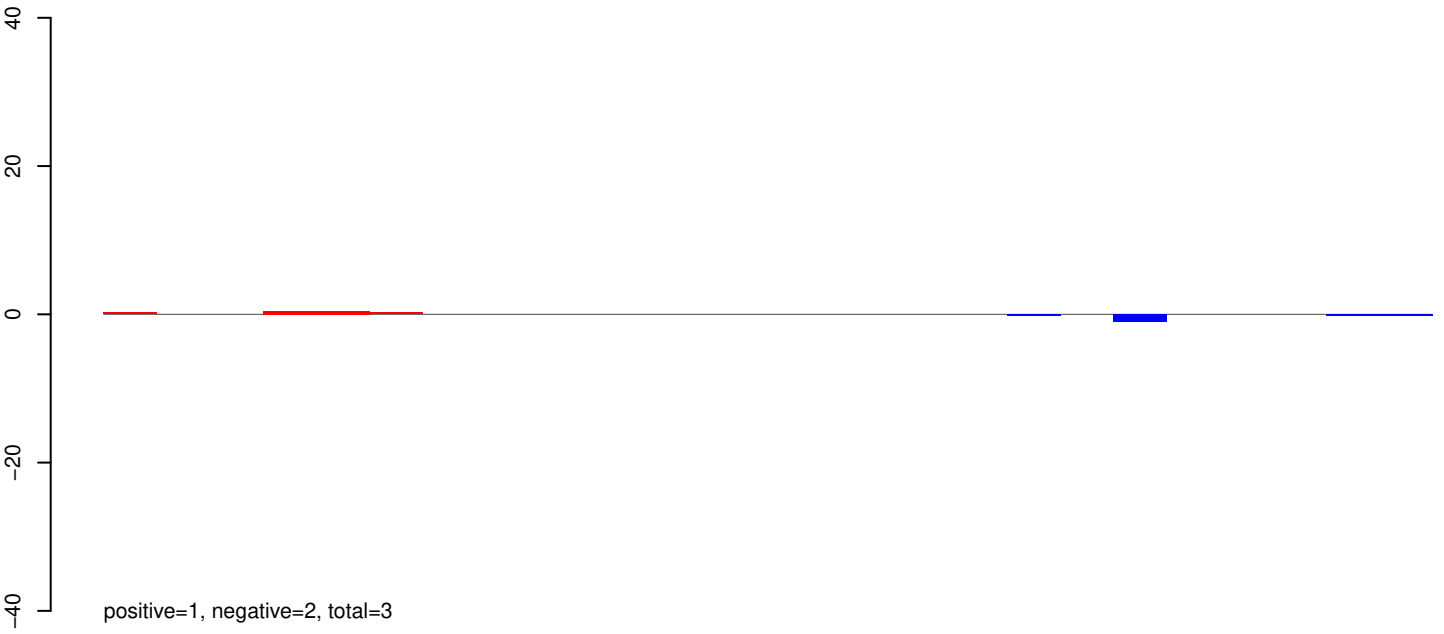
AnGam\_Fem\_Midgut\_rep1\_KM.rep



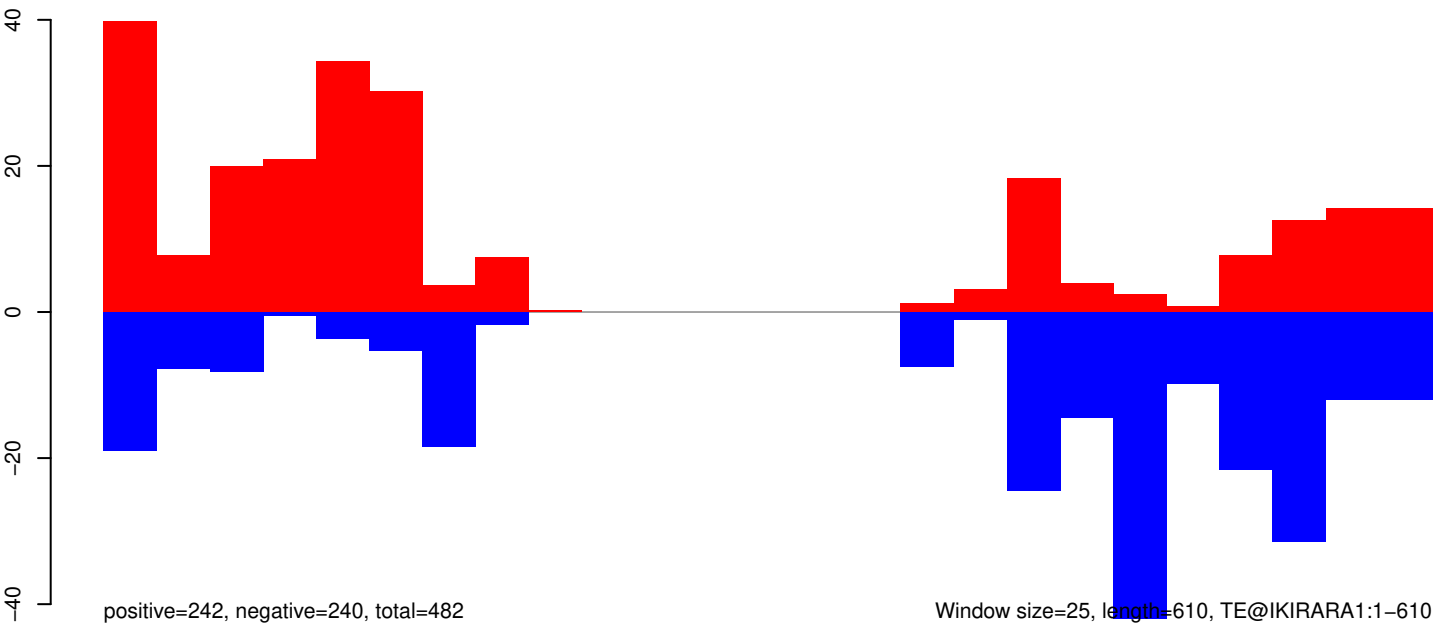
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AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep

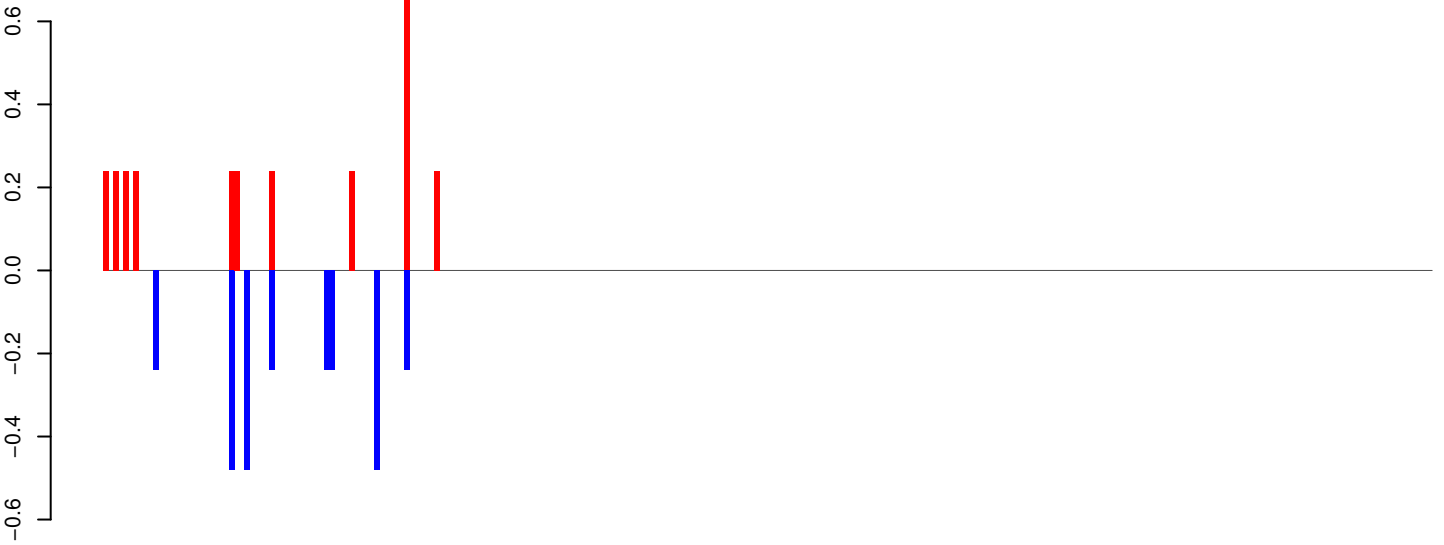


AnGam\_Fem\_Midgut\_rep1\_KM.rep



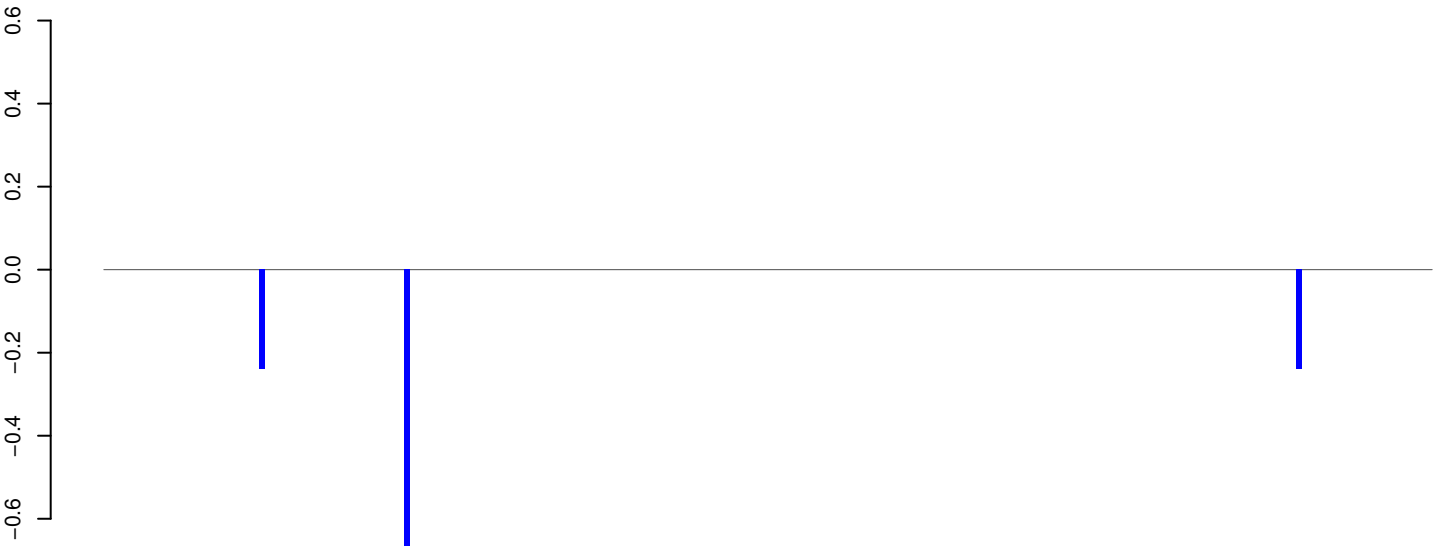
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AnGam\_Fem\_Midgut\_rep1\_KM.18\_23.rep



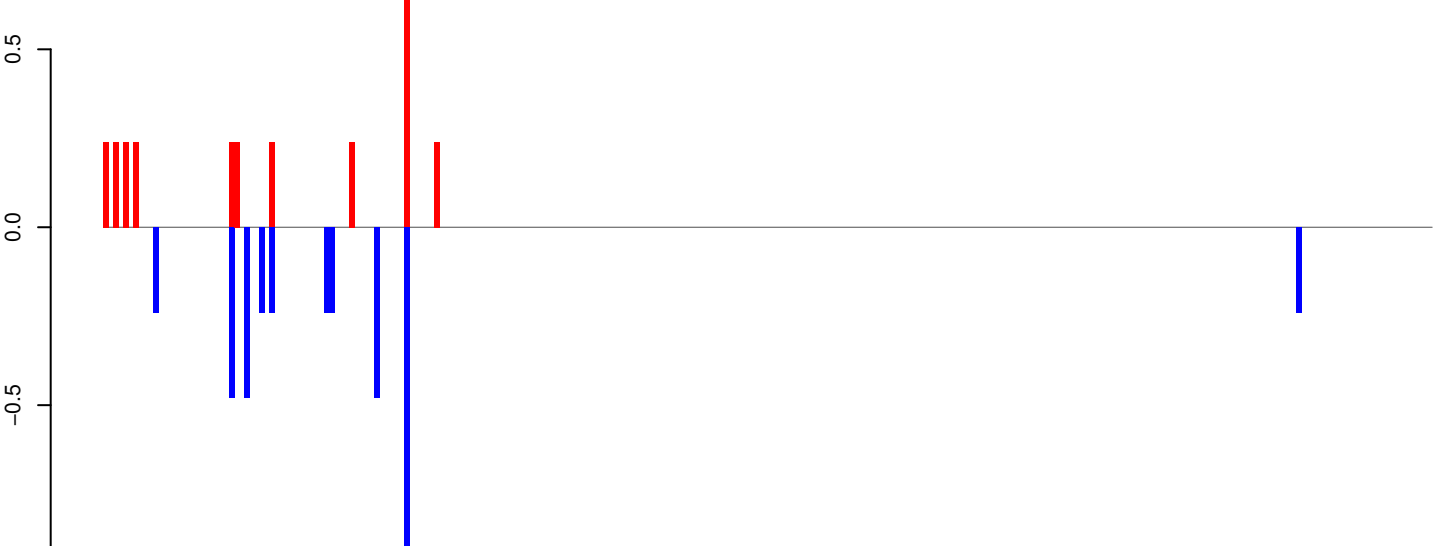
positive=3, negative=3, total=6

AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep



positive=0, negative=1, total=1

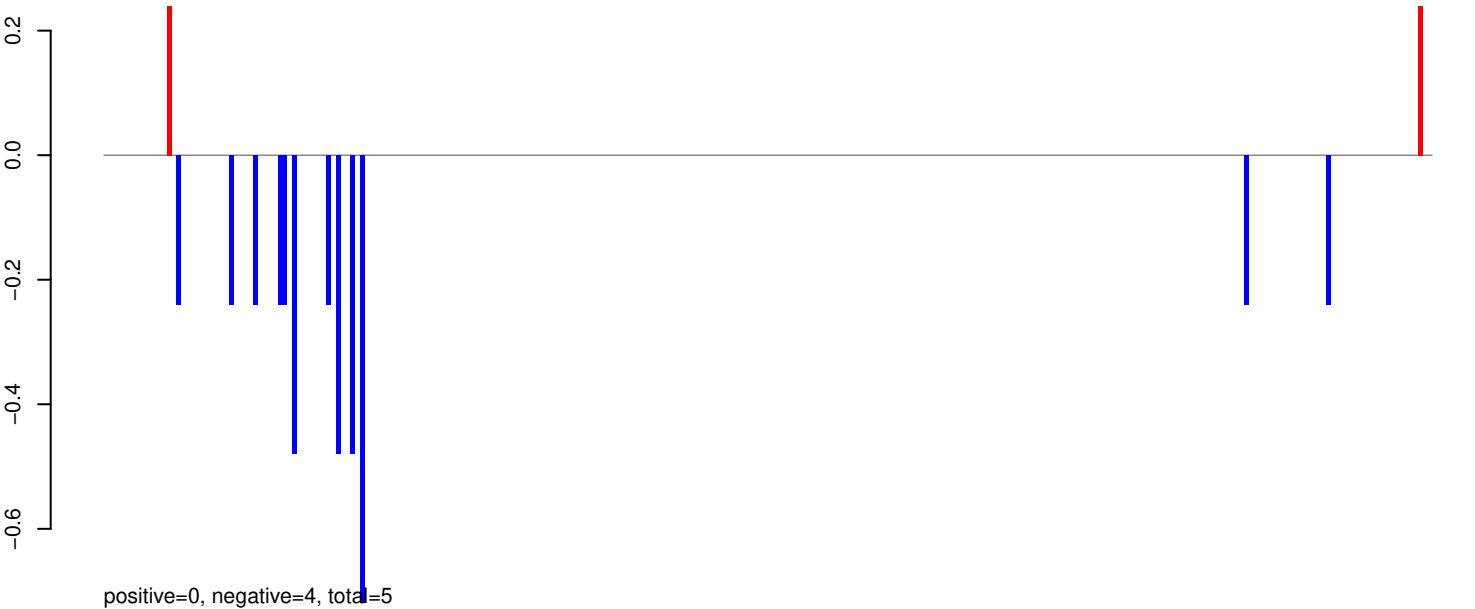
AnGam\_Fem\_Midgut\_rep1\_KM.rep



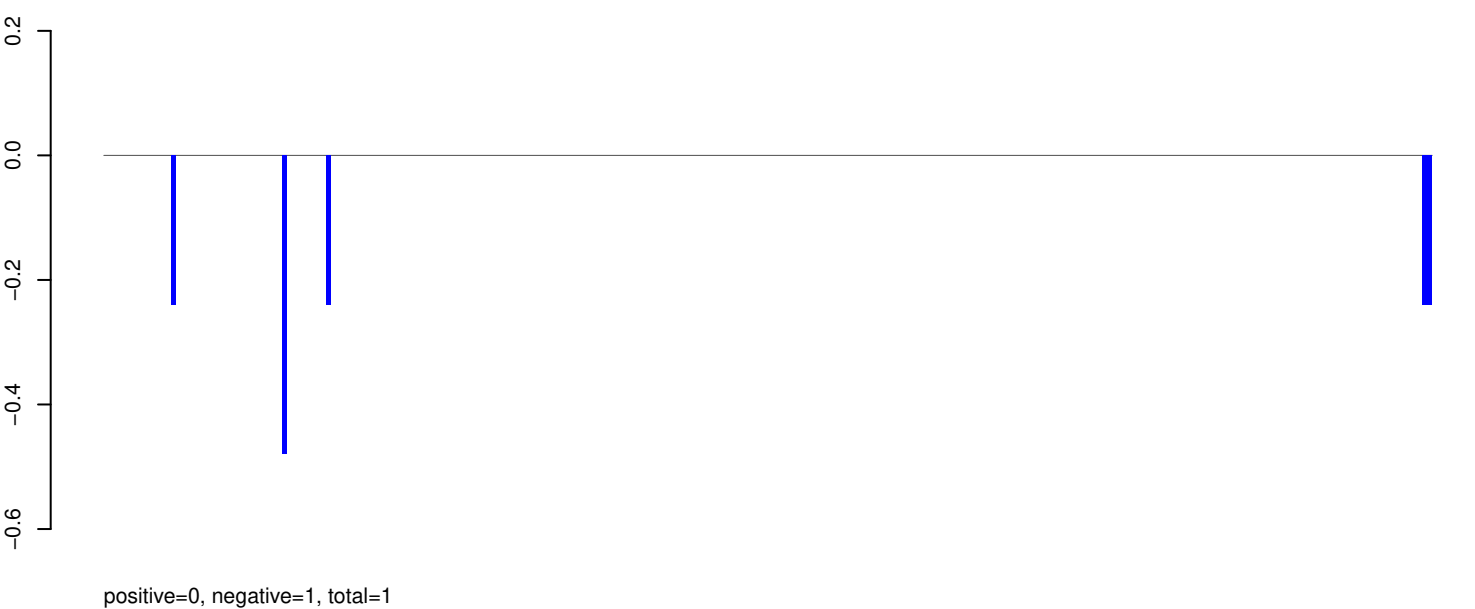
positive=3, negative=4, total=7

Window size=25, length=6624, TE@GYPSY8-LTR-I\_AG:1-6624

AnGam\_Fem\_Midgut\_rep1\_KM.18\_23.rep



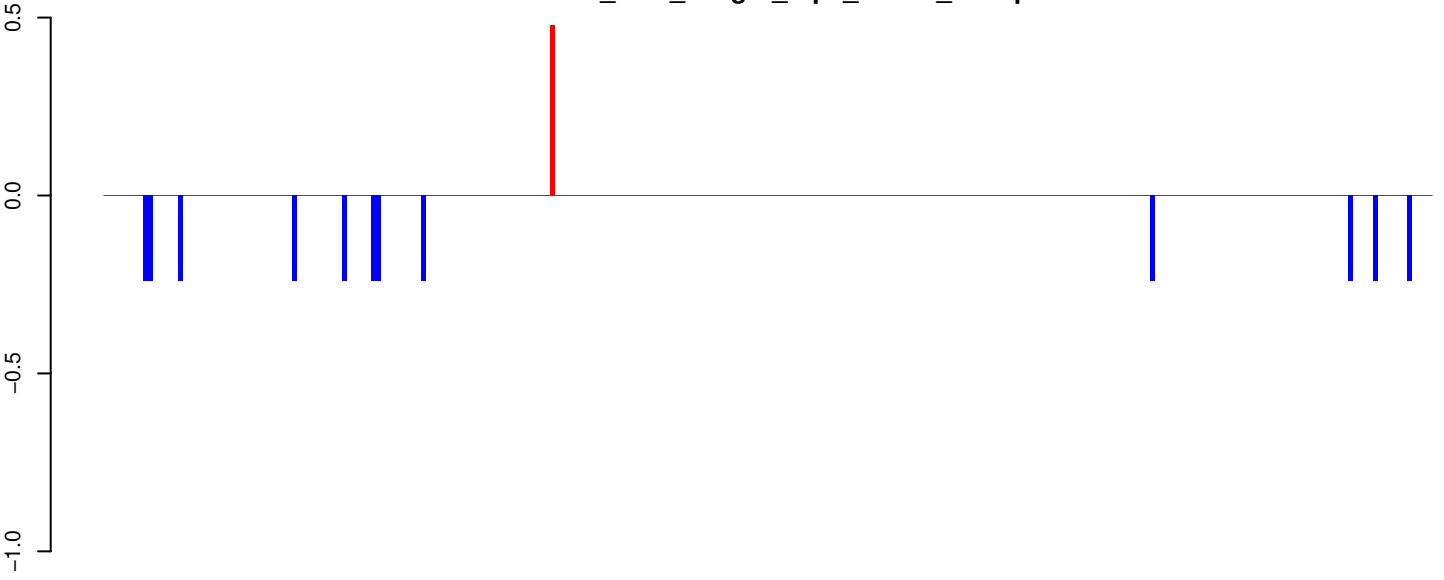
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AnGam\_Fem\_Midgut\_rep1\_KM.rep

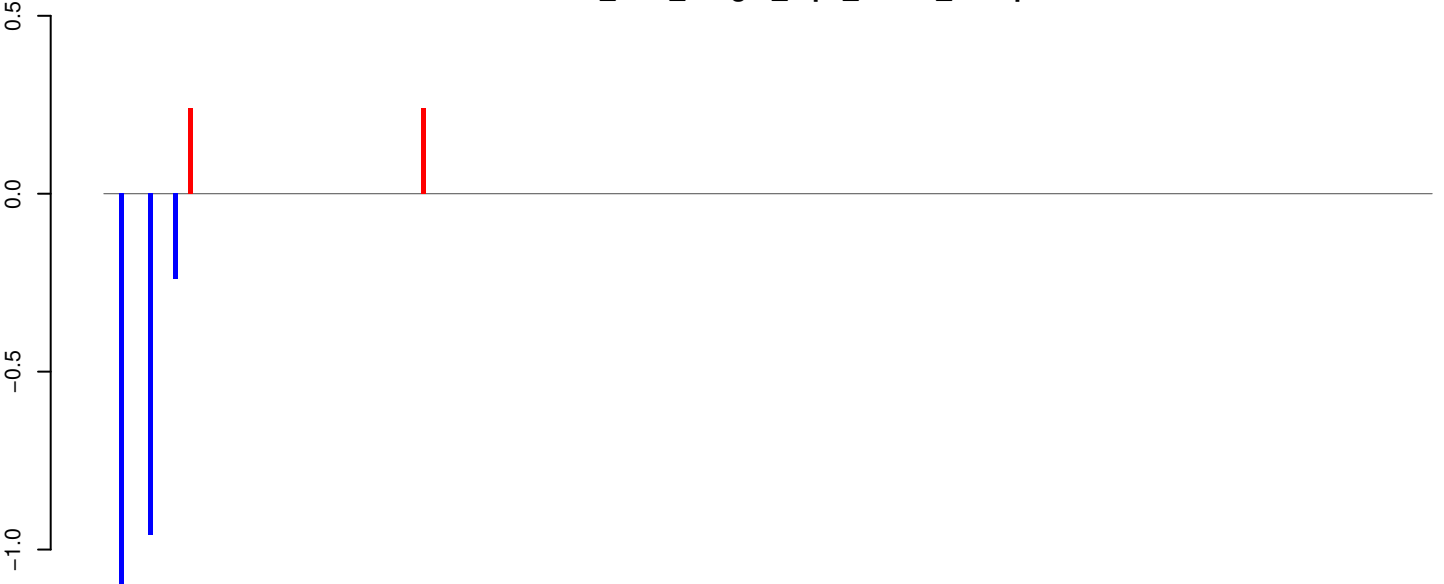


AnGam\_Fem\_Midgut\_rep1\_KM.18\_23.rep



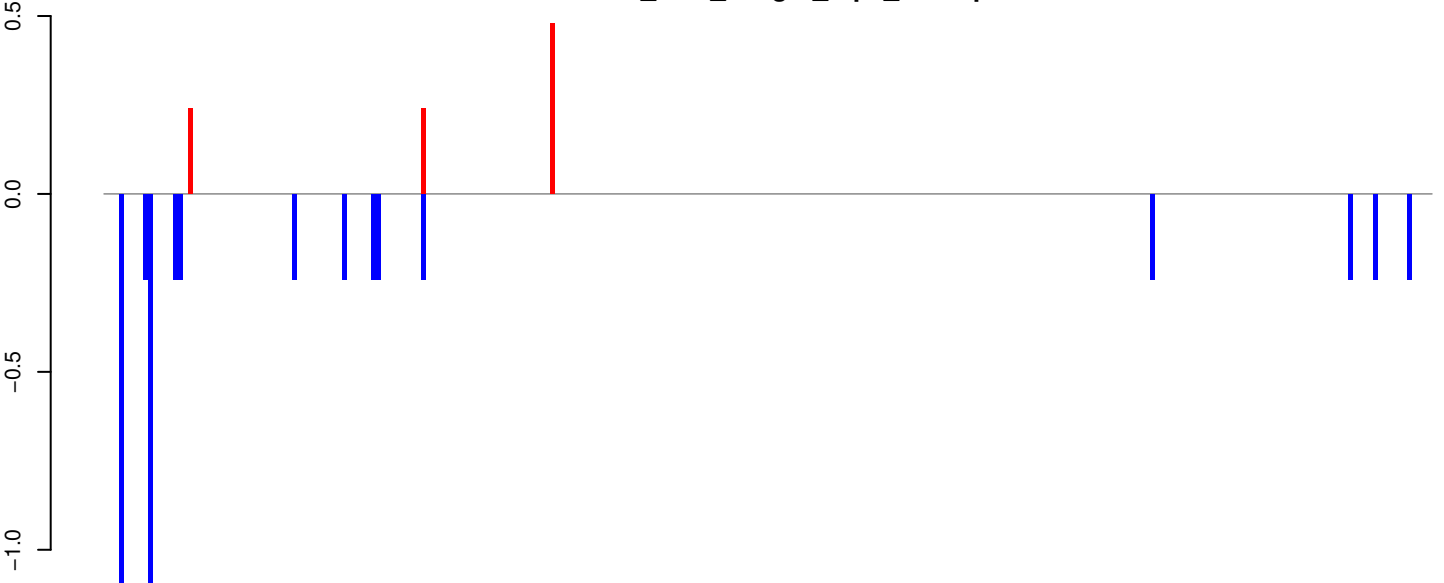
positive=0, negative=3, total=3

AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep



positive=0, negative=2, total=3

AnGam\_Fem\_Midgut\_rep1\_KM.rep

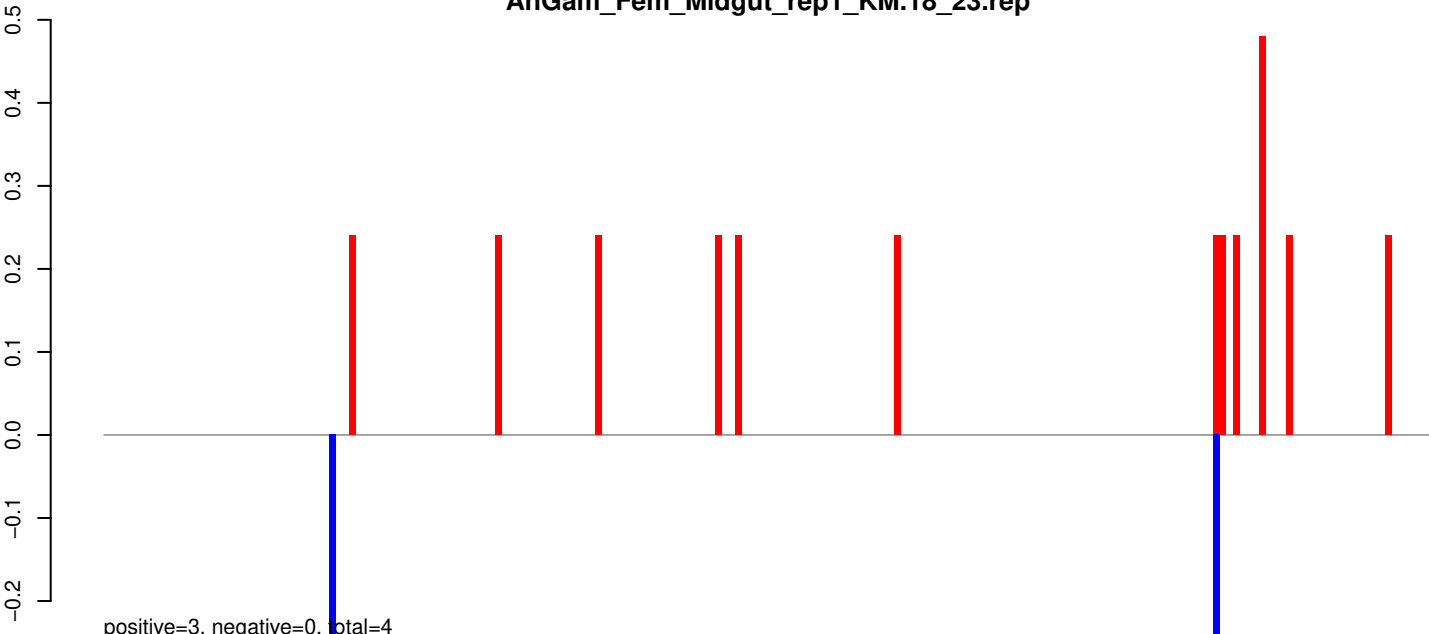


positive=1, negative=5, total=6

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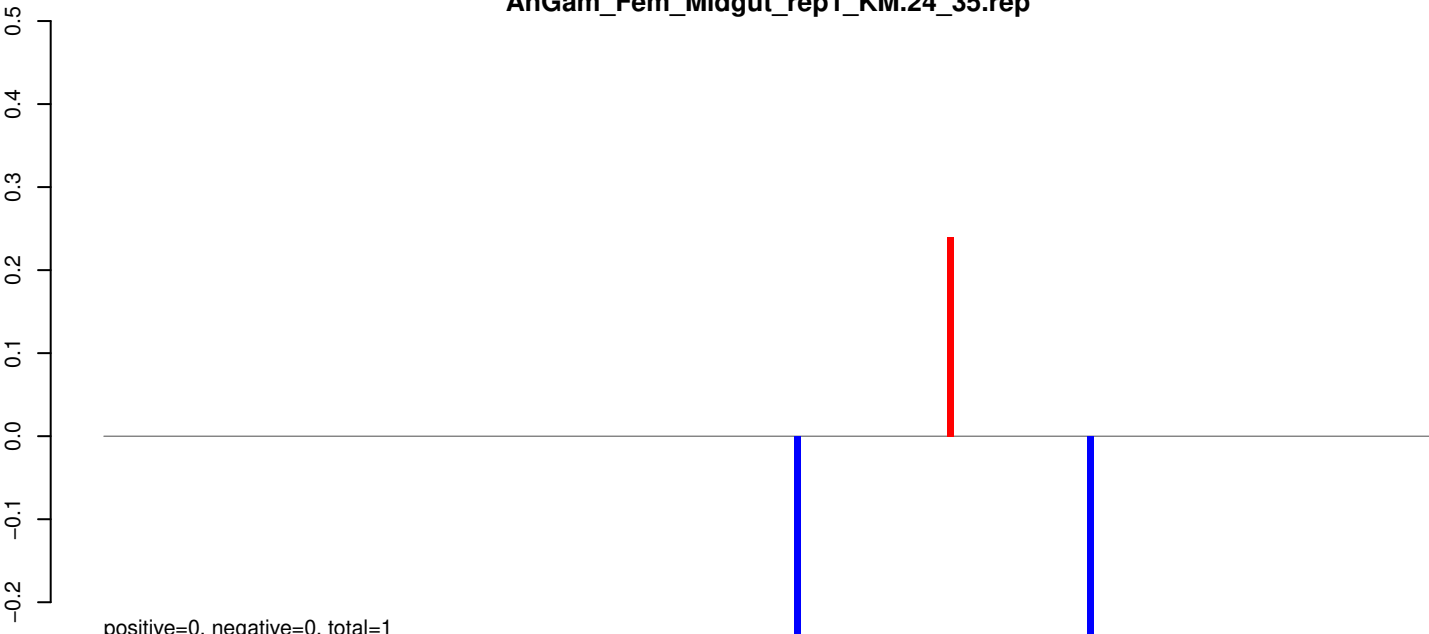


AnGam\_Fem\_Midgut\_rep1\_KM.18\_23.rep



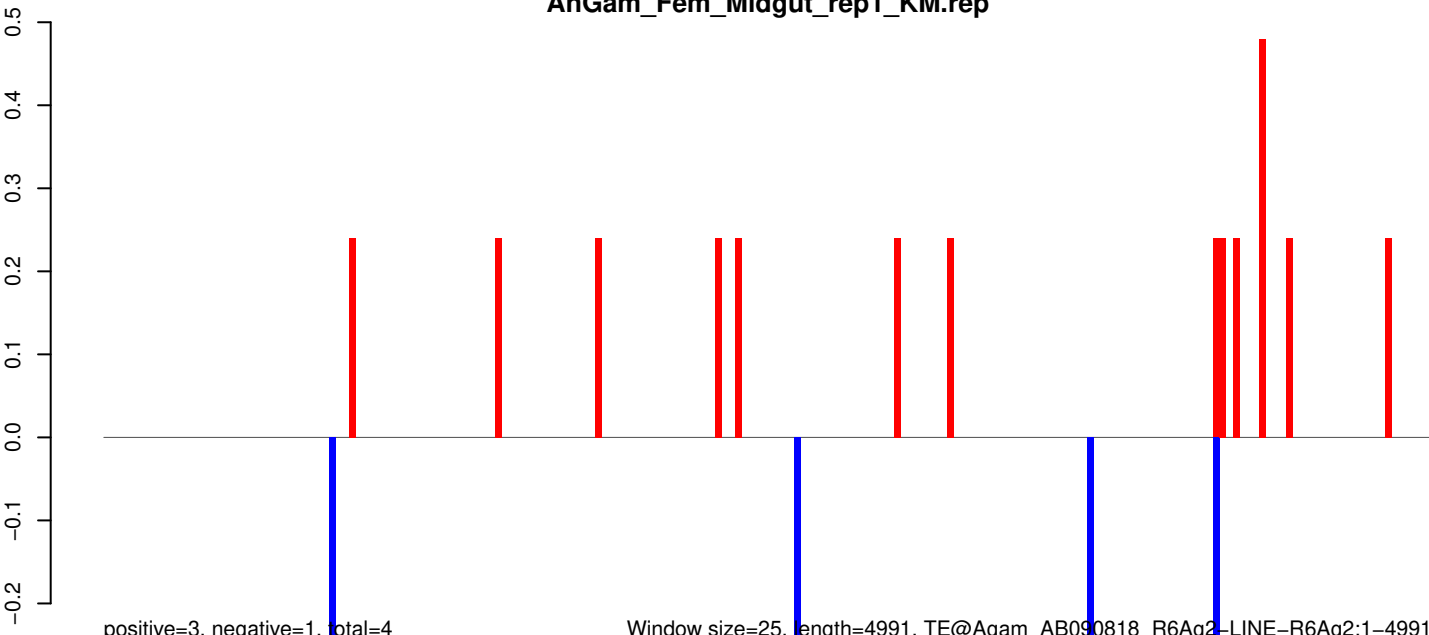
positive=3, negative=0, total=4

AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep



positive=0, negative=0, total=1

AnGam\_Fem\_Midgut\_rep1\_KM.rep

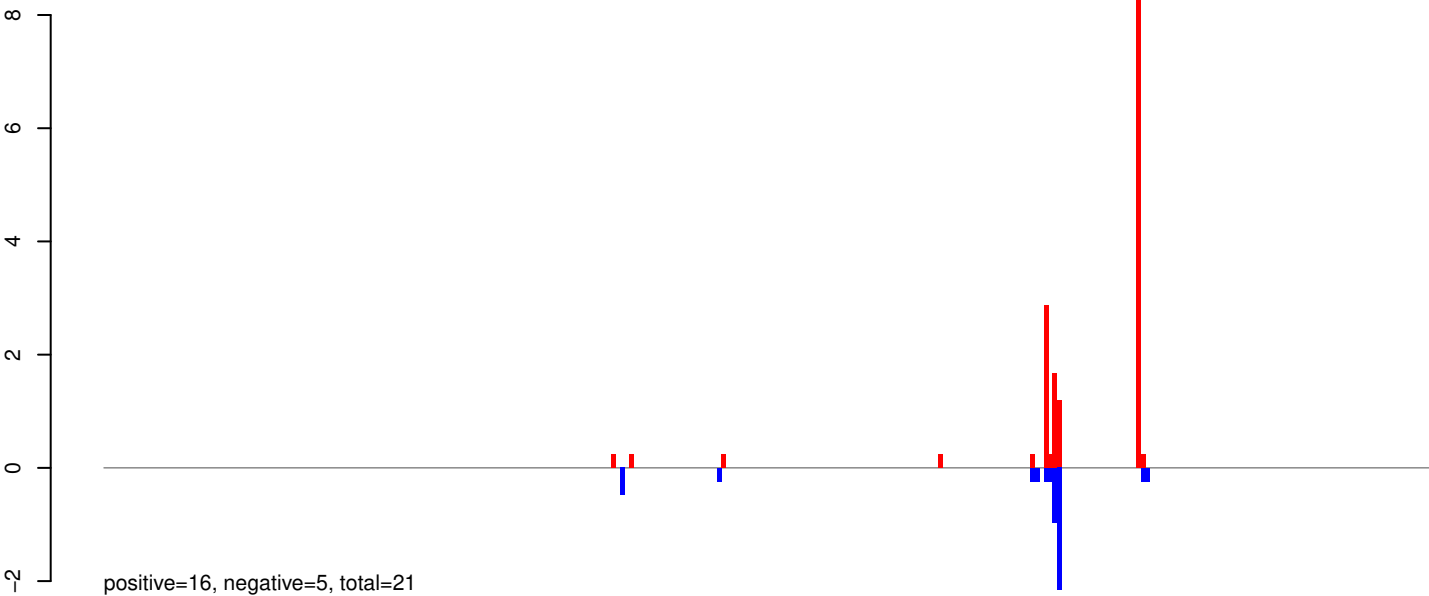


positive=3, negative=1, total=4

Window size=25, length=4991, TE@Agam\_AB090818\_R6Ag2-LINE-R6Ag2:1-4991

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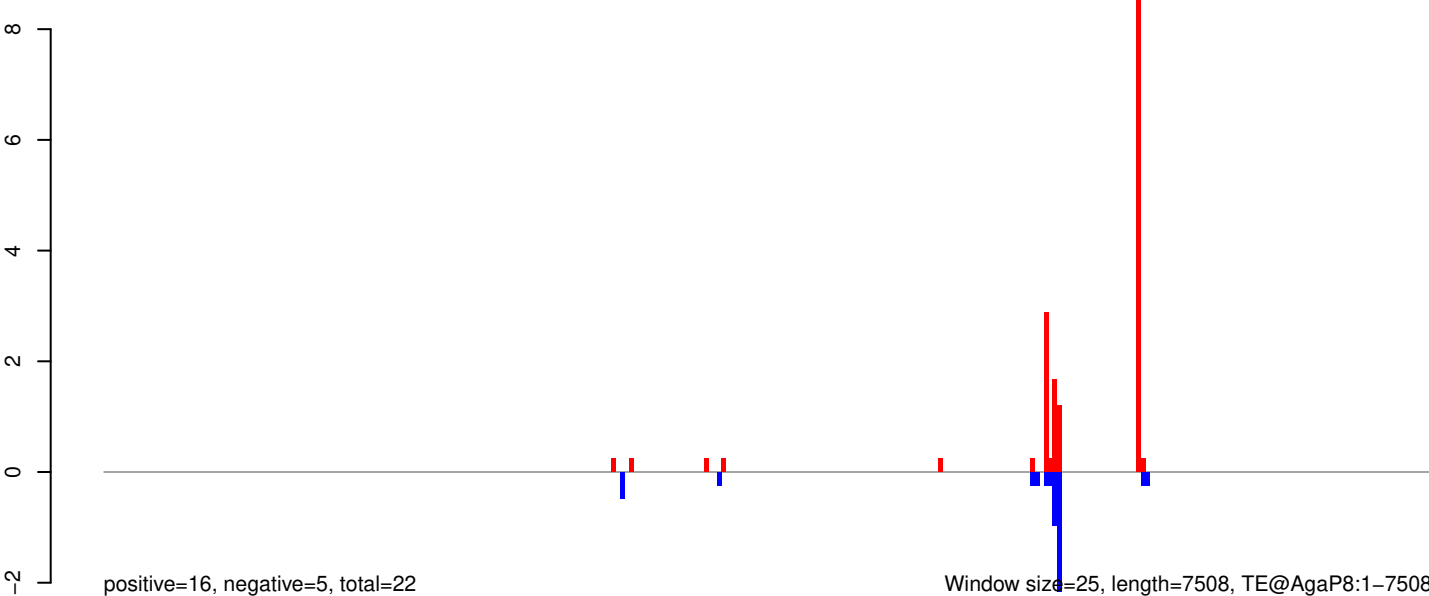
AnGam\_Fem\_Midgut\_rep1\_KM.18\_23.rep



AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep

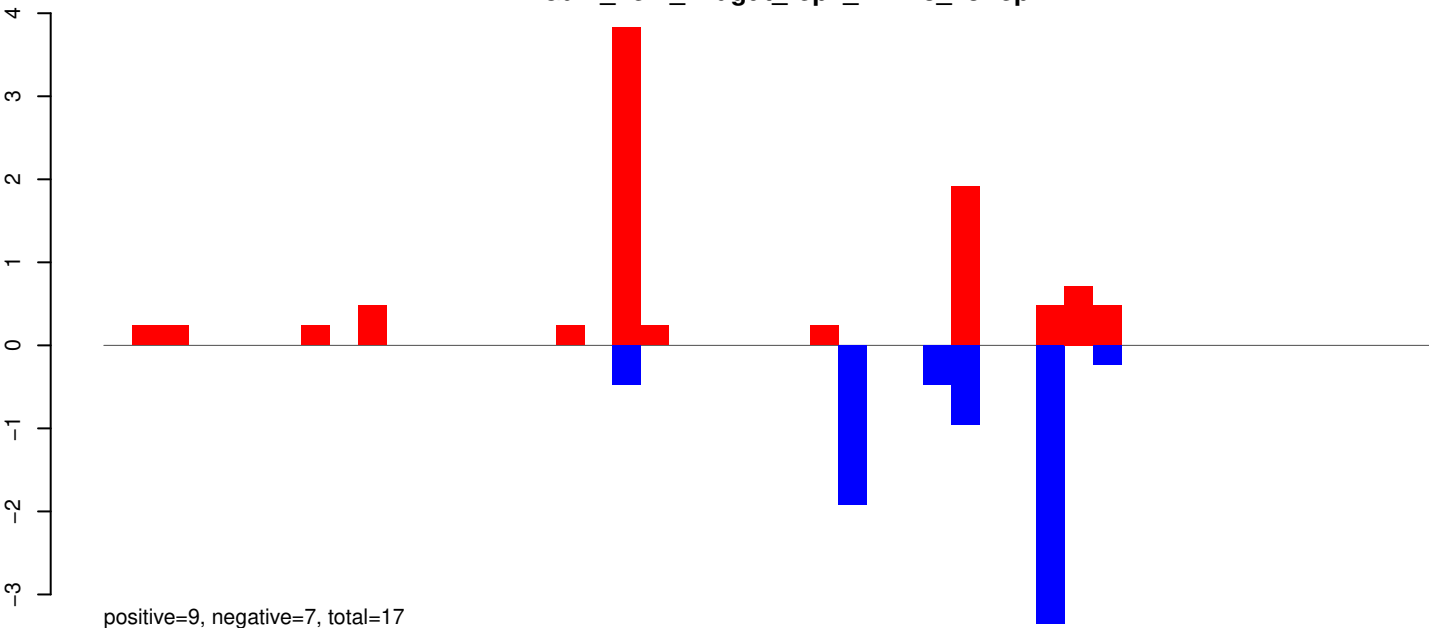


AnGam\_Fem\_Midgut\_rep1\_KM.rep

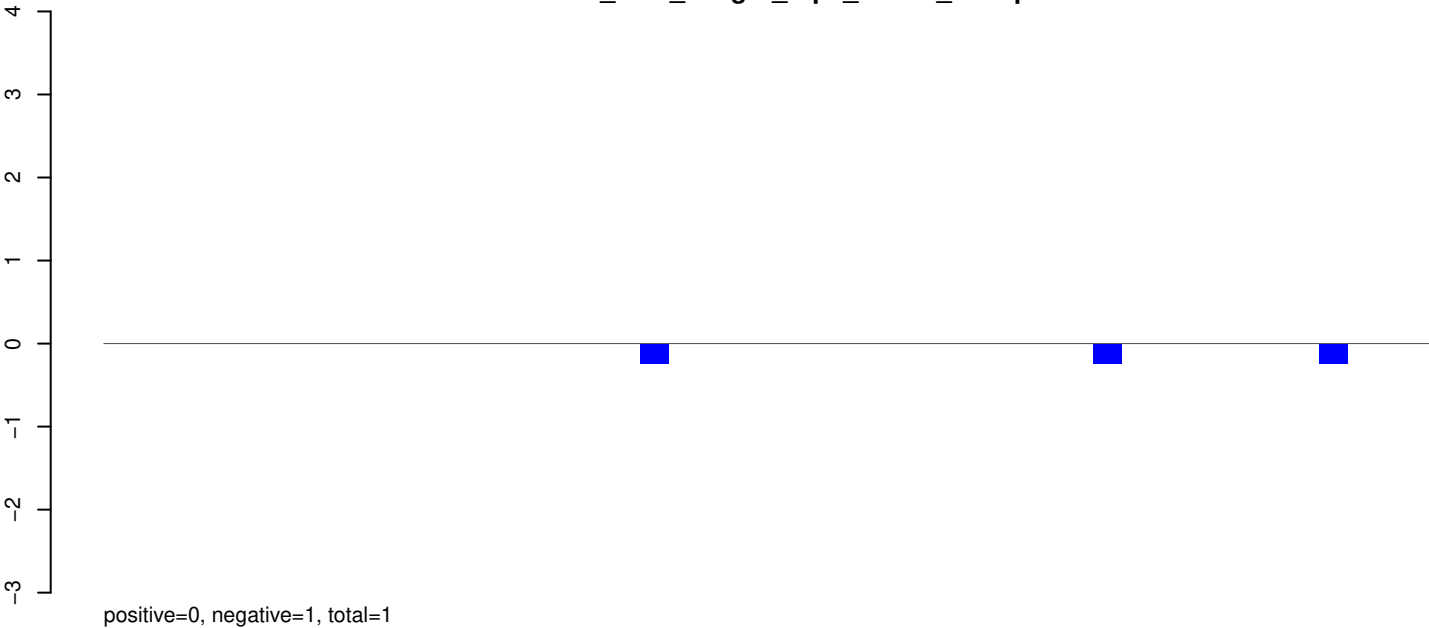


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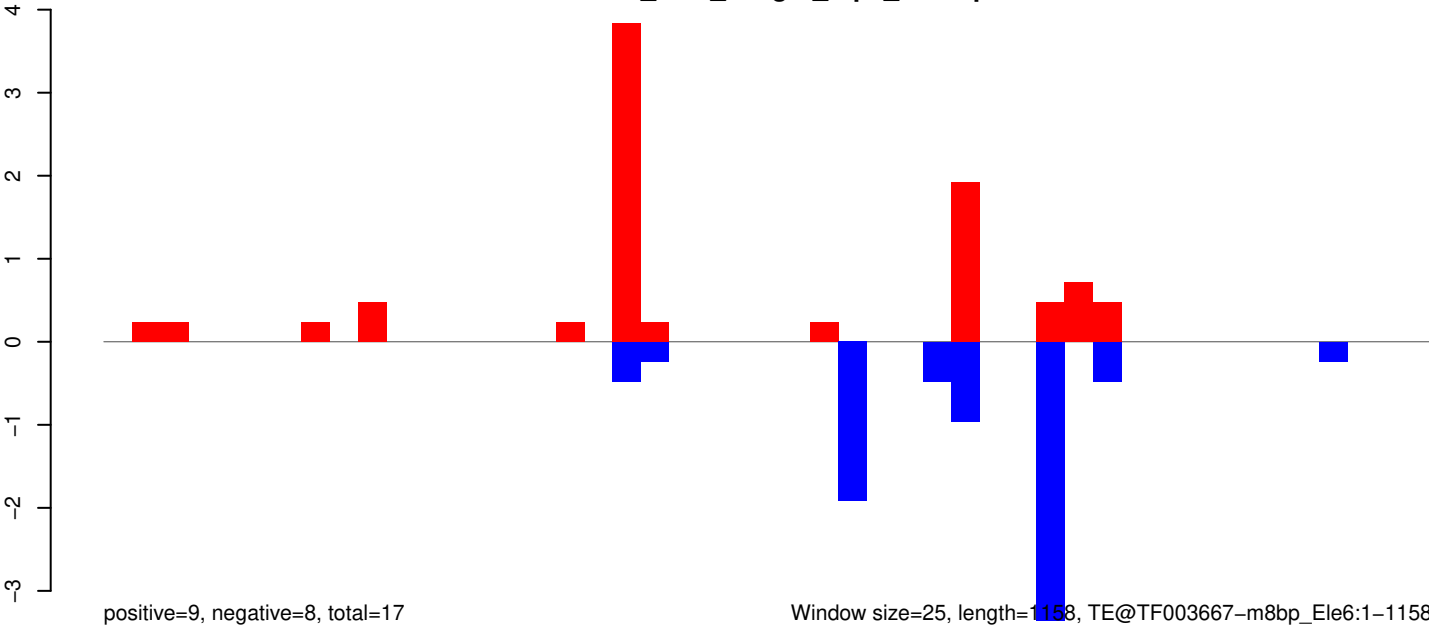
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AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep

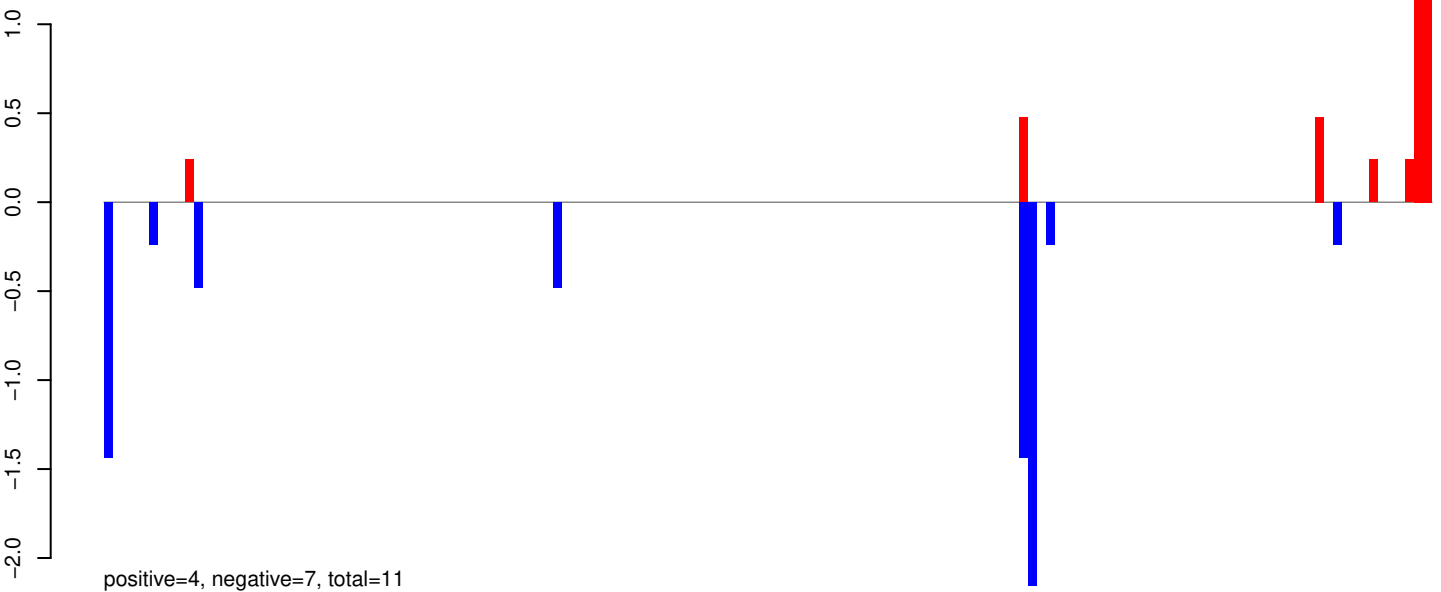


AnGam\_Fem\_Midgut\_rep1\_KM.rep

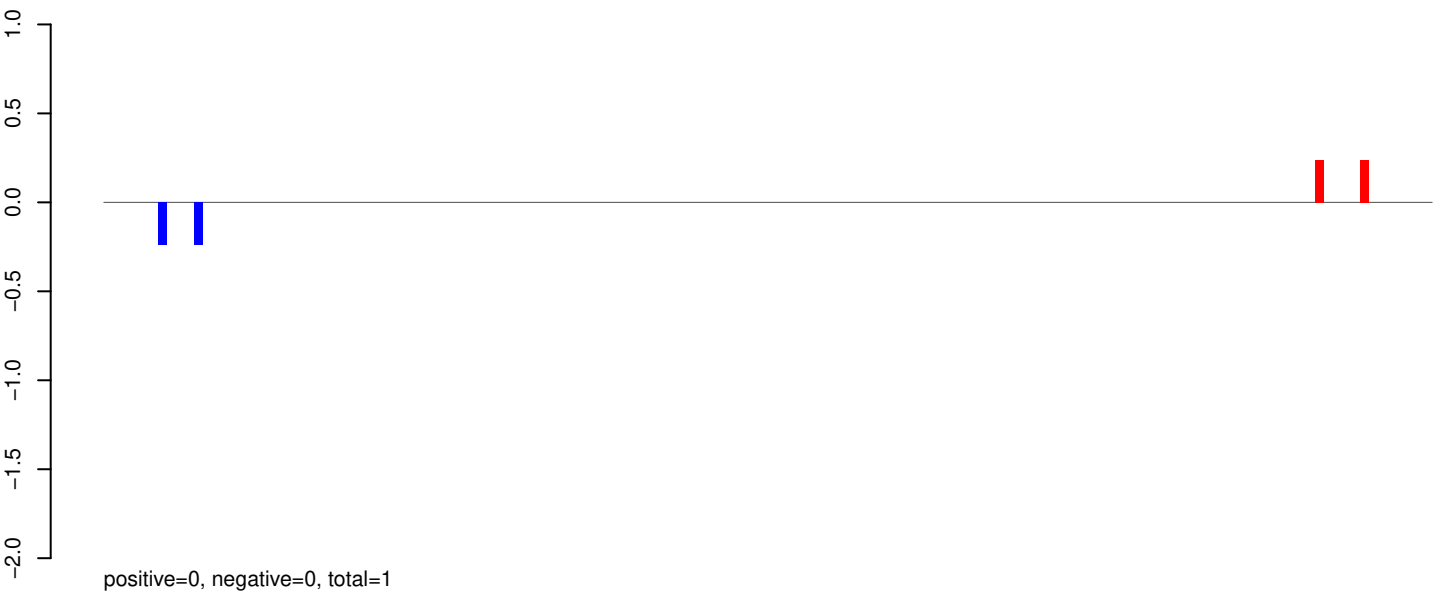


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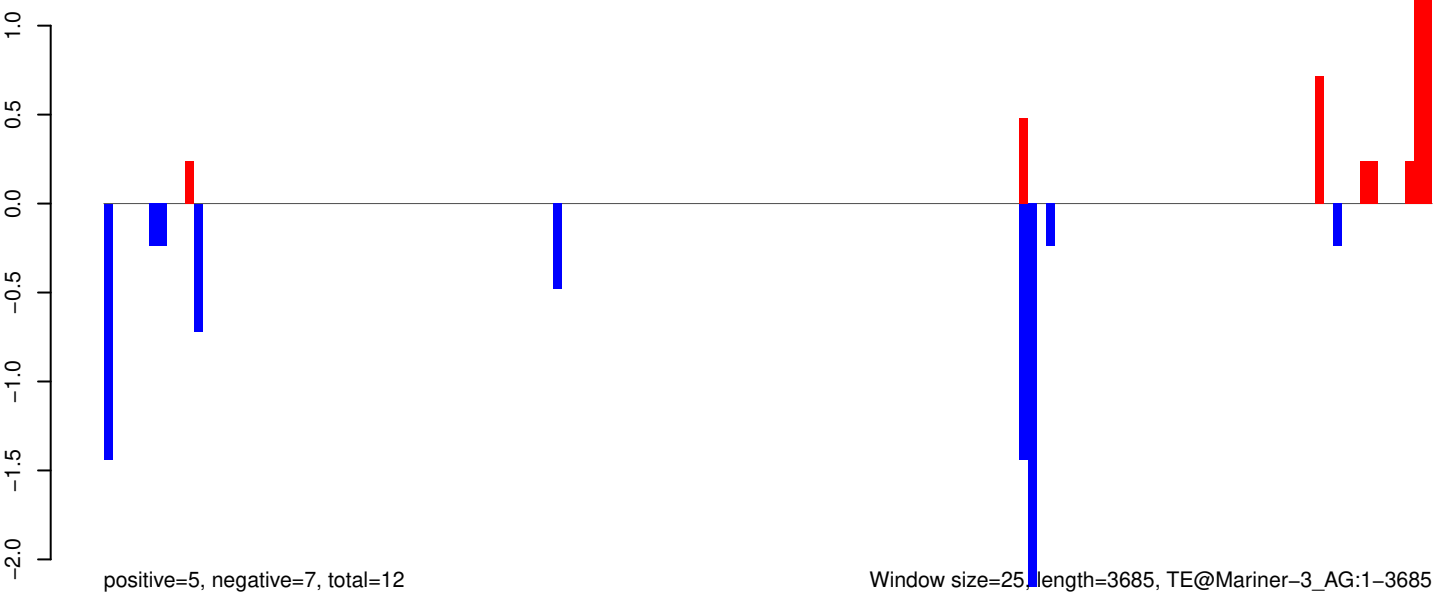
AnGam\_Fem\_Midgut\_rep1\_KM.18\_23.rep



AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep



AnGam\_Fem\_Midgut\_rep1\_KM.rep

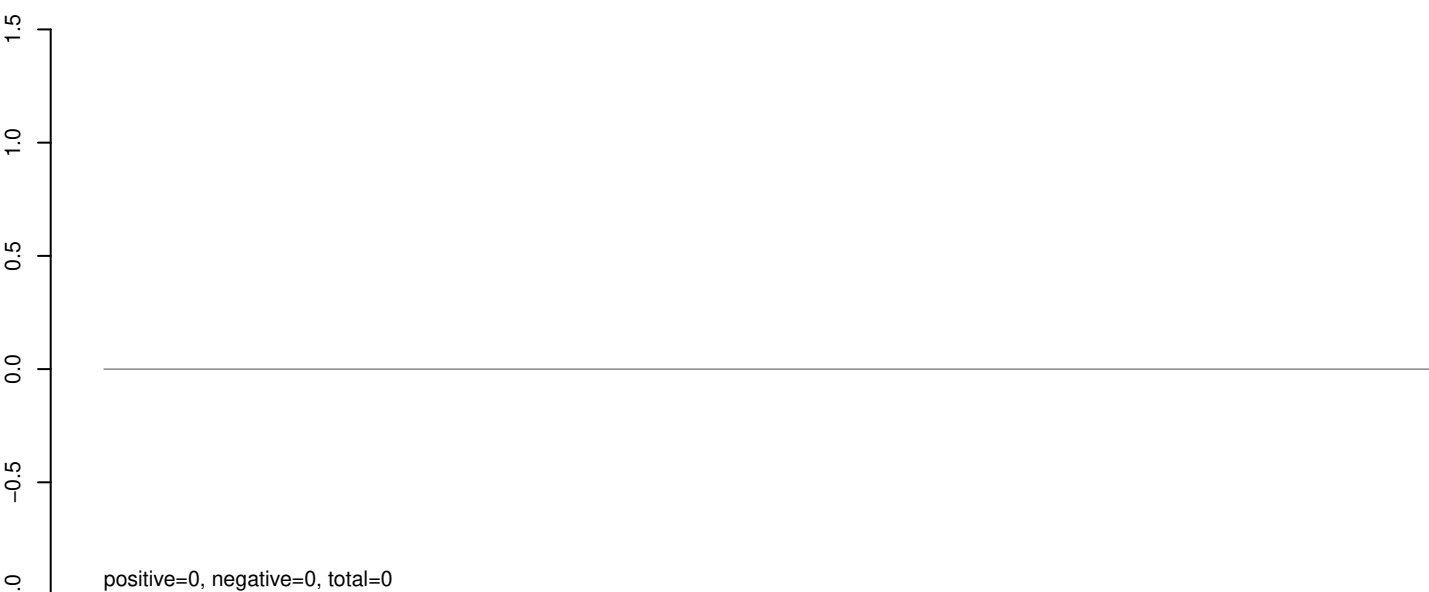


Window size=25, length=3685, TE@Mariner-3\_AG:1-3685

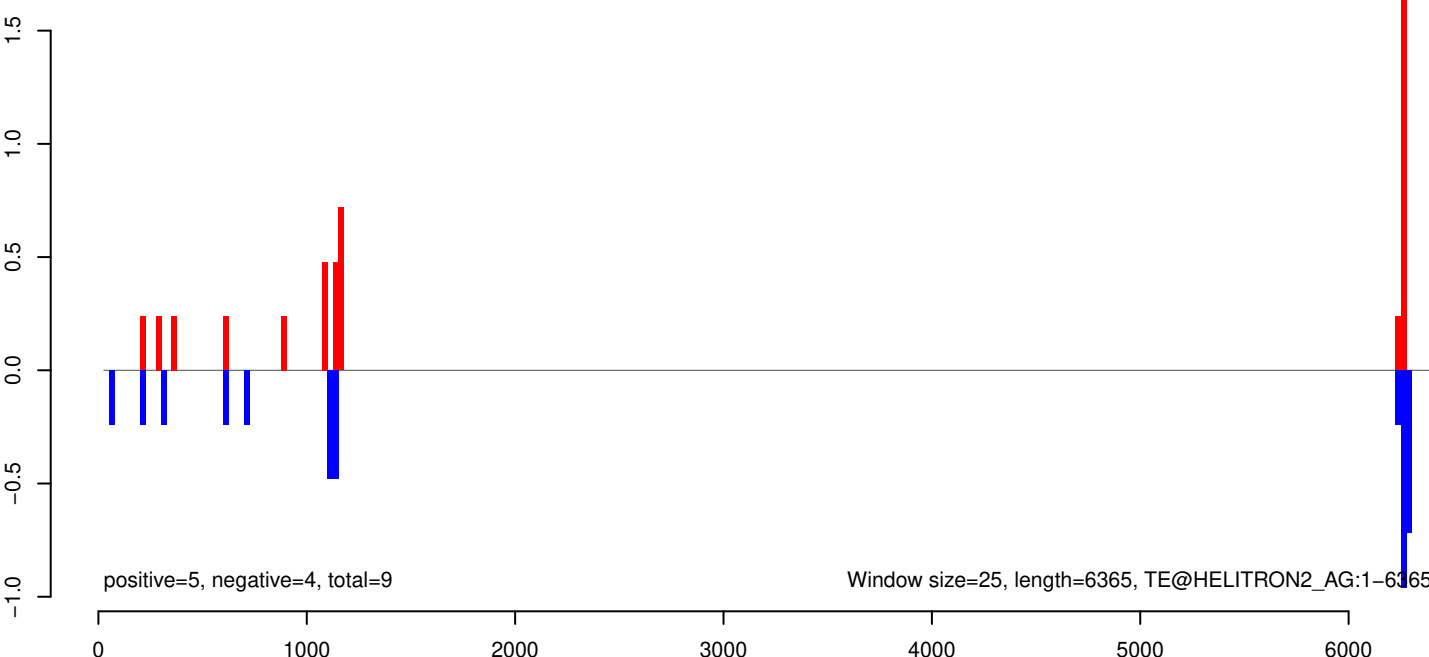
AnGam\_Fem\_Midgut\_rep1\_KM.18\_23.rep



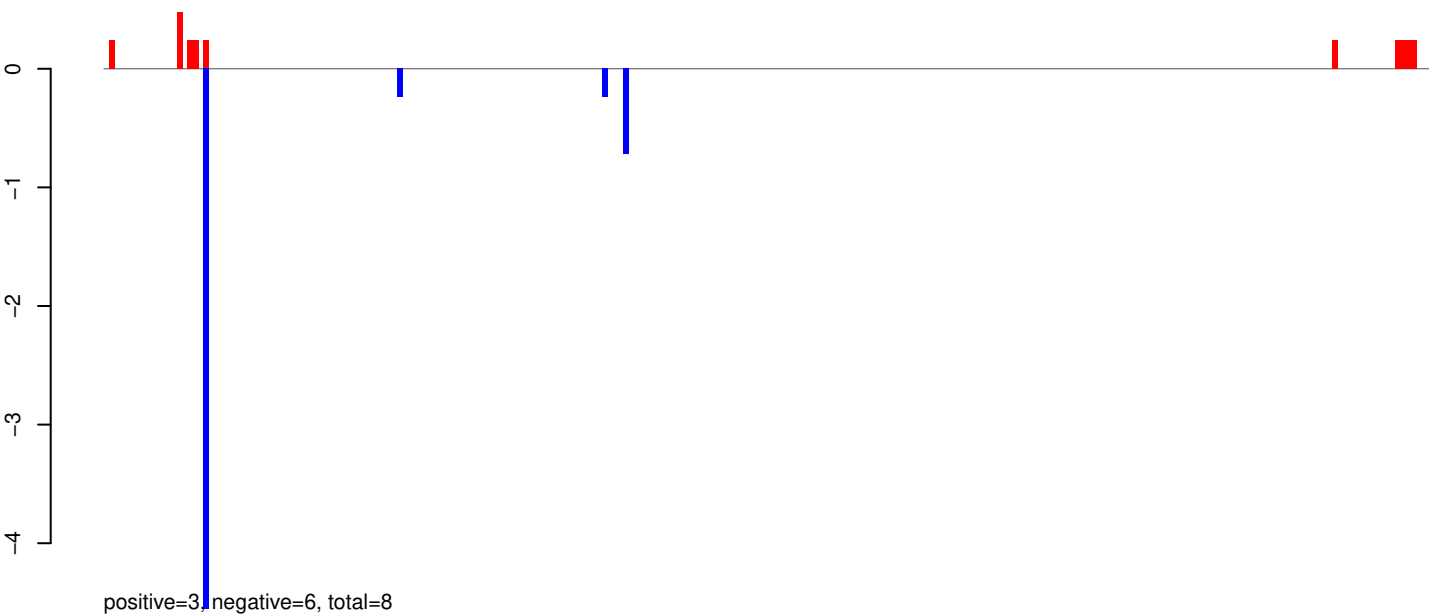
AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep



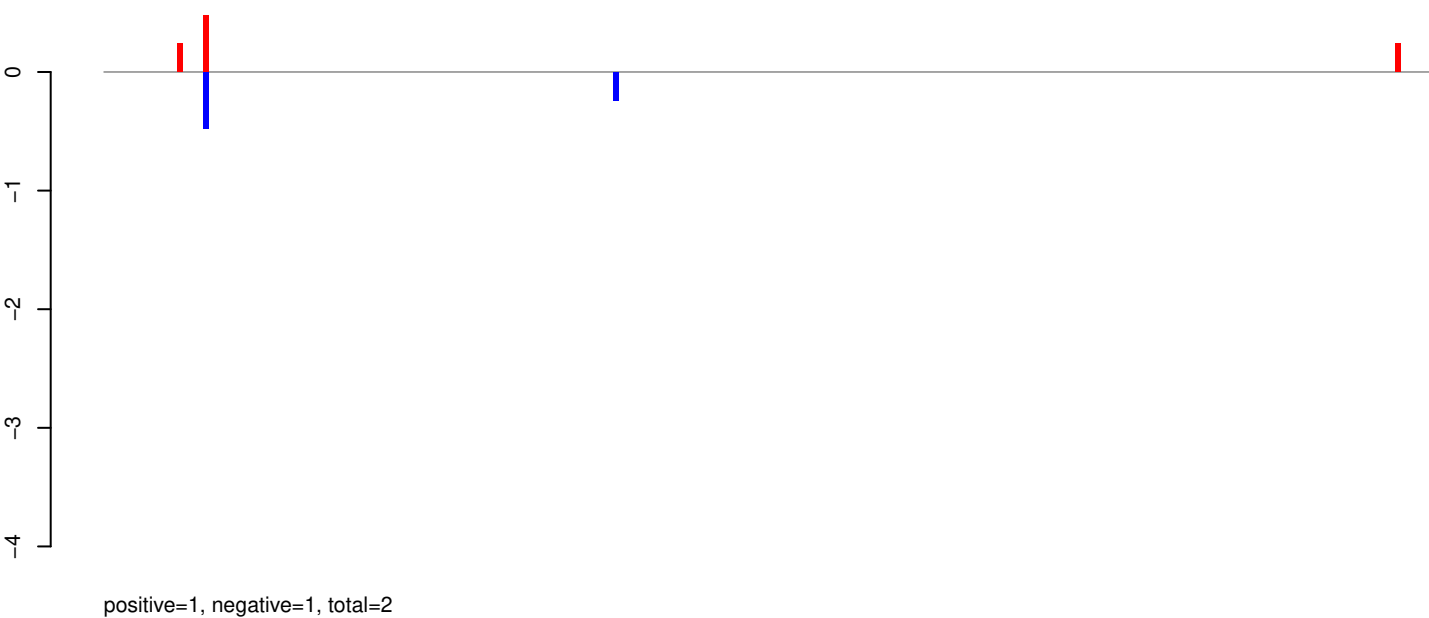
AnGam\_Fem\_Midgut\_rep1\_KM.rep



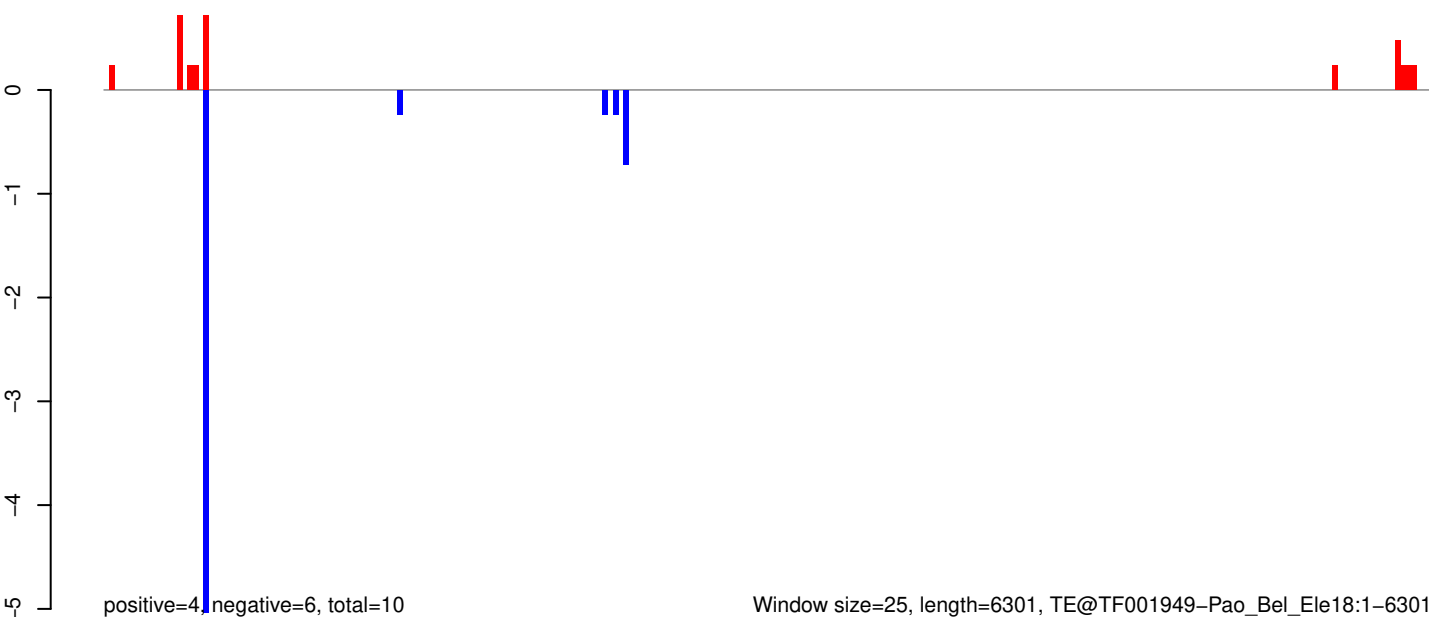
AnGam\_Fem\_Midgut\_rep1\_KM.18\_23.rep



AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep

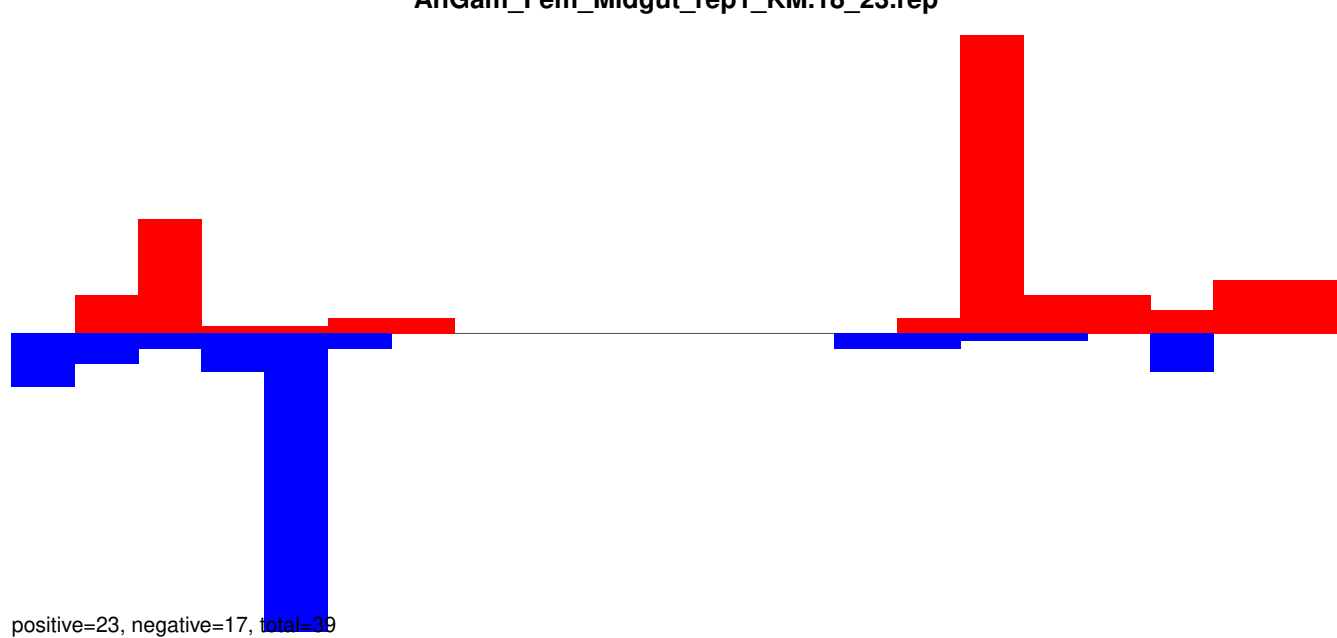


AnGam\_Fem\_Midgut\_rep1\_KM.rep

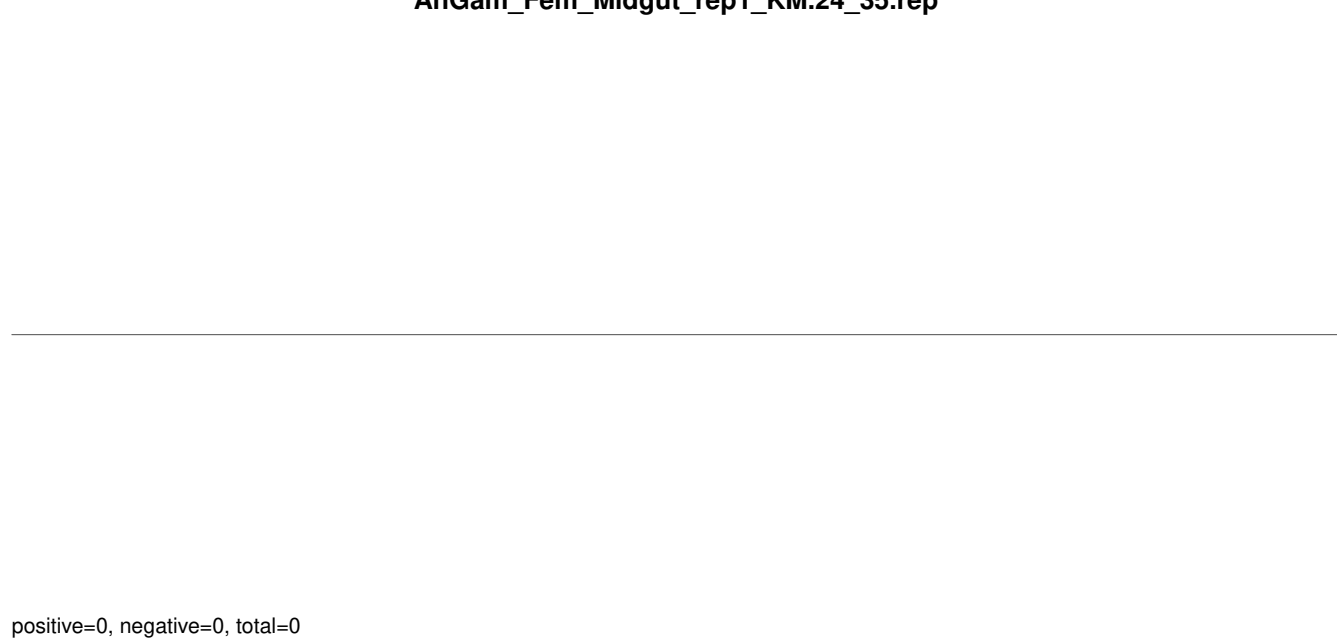


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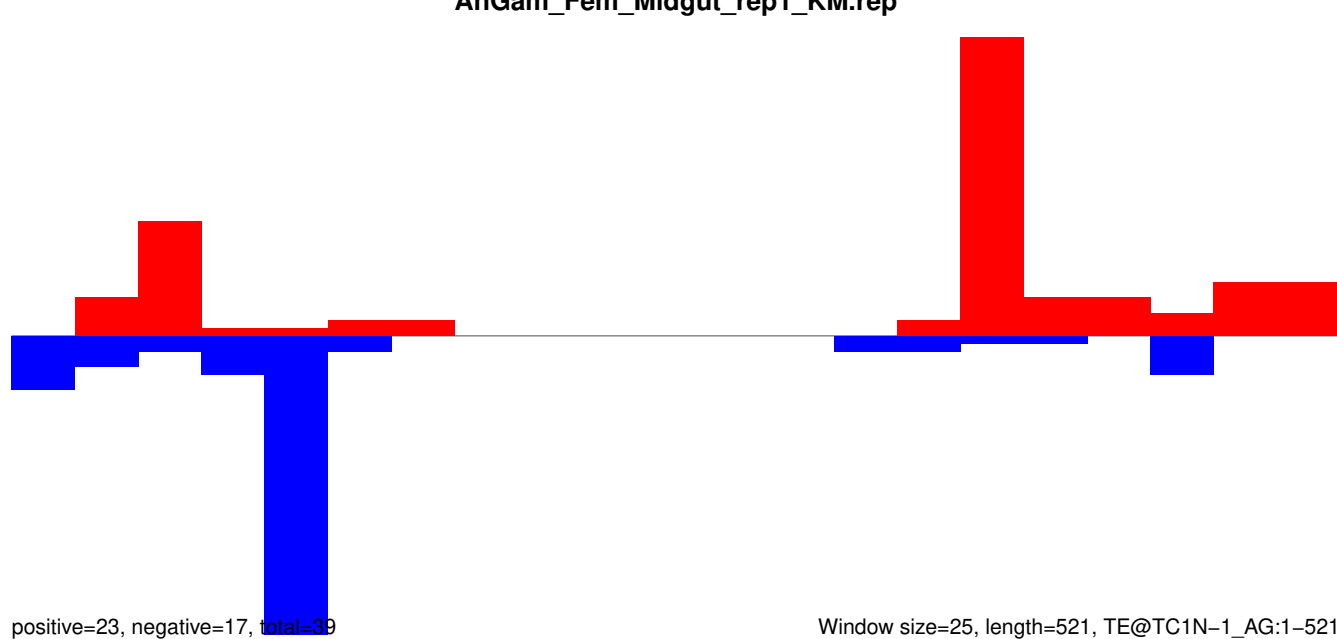
AnGam\_Fem\_Midgut\_rep1\_KM.18\_23.rep



AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep

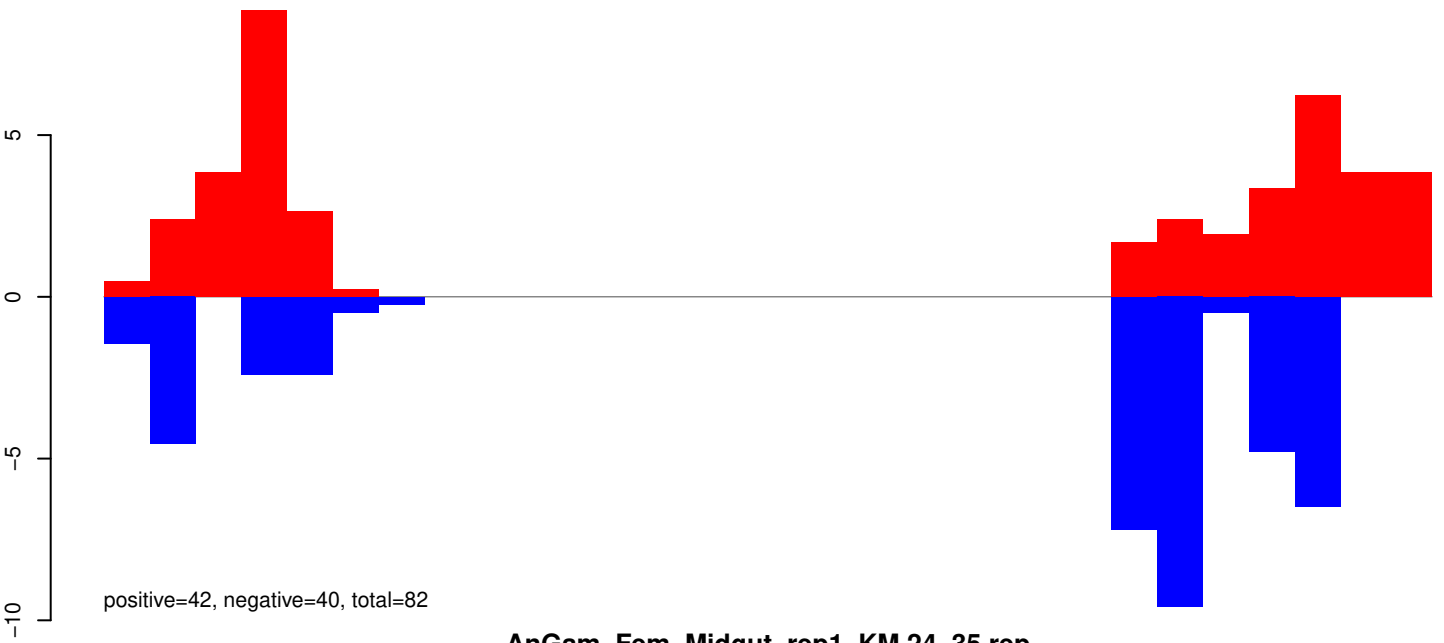


AnGam\_Fem\_Midgut\_rep1\_KM.rep

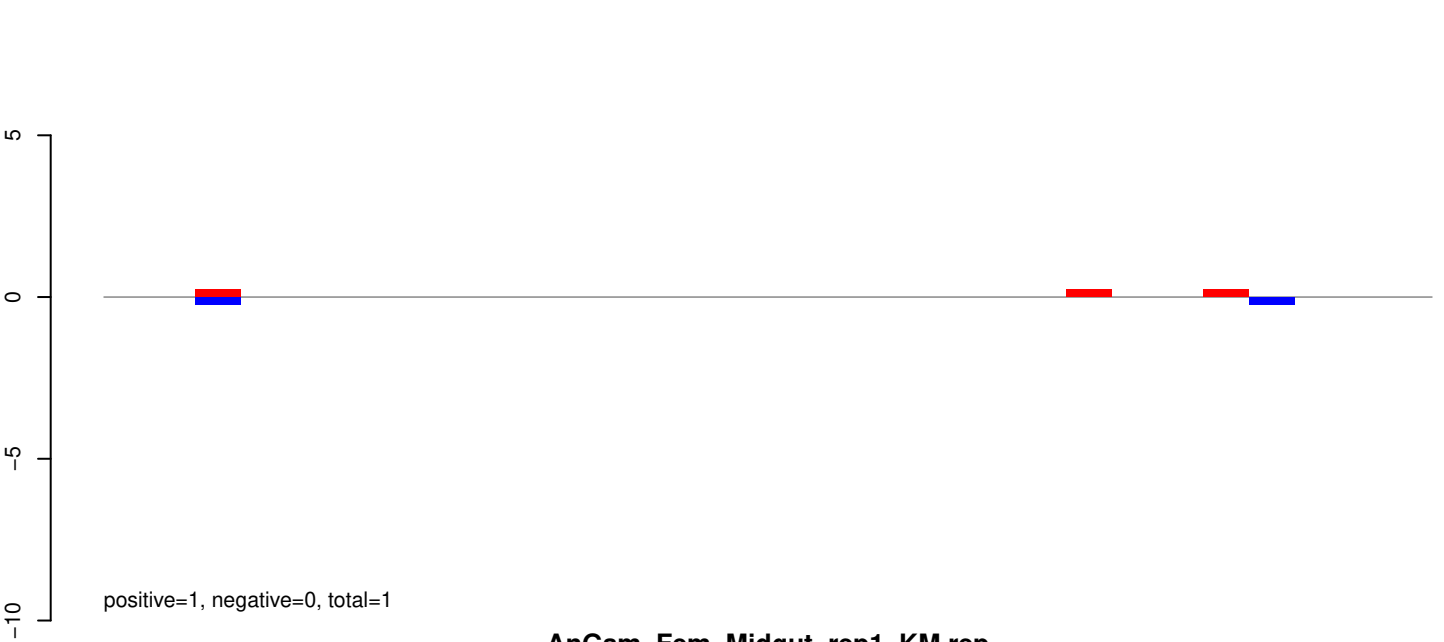


Window size=25, length=521, TE@TC1N-1\_AG:1-521

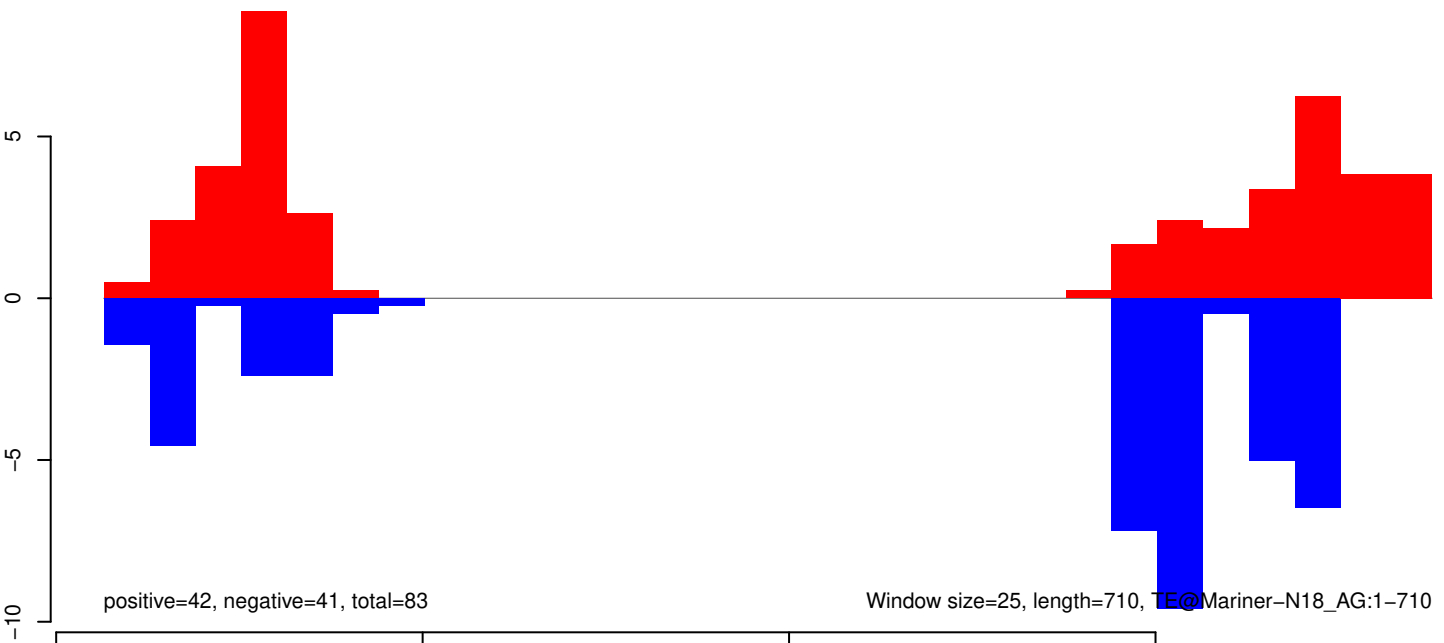
AnGam\_Fem\_Midgut\_rep1\_KM.18\_23.rep



AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep

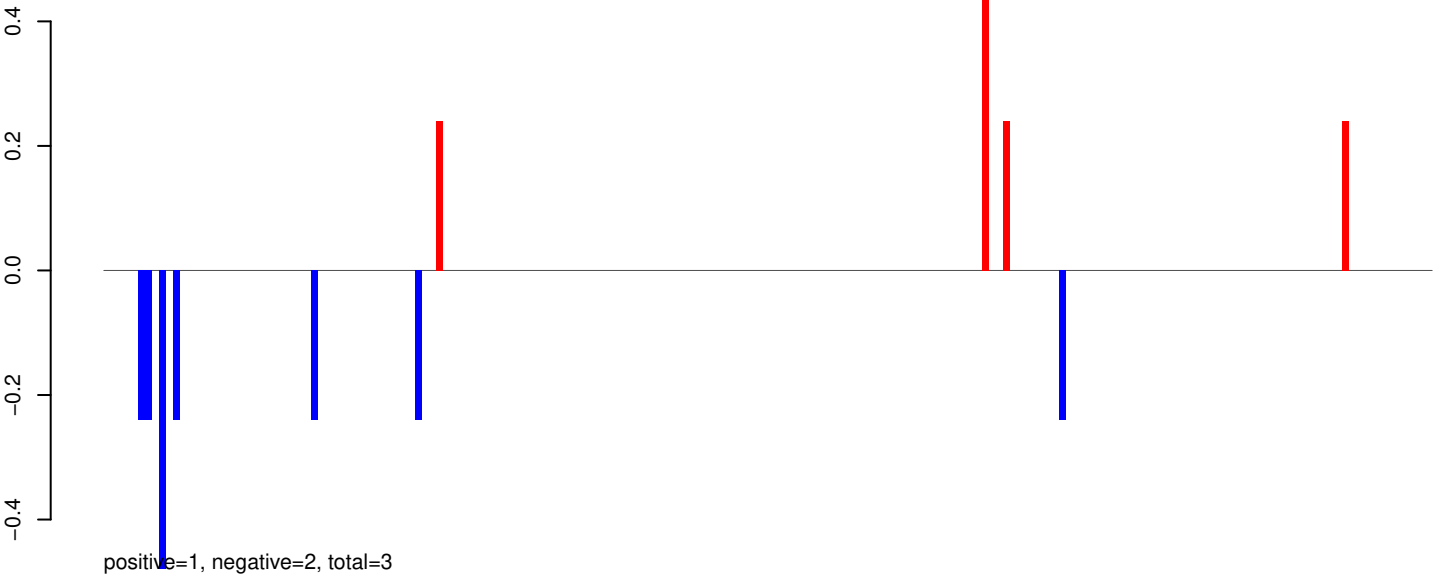


AnGam\_Fem\_Midgut\_rep1\_KM.rep

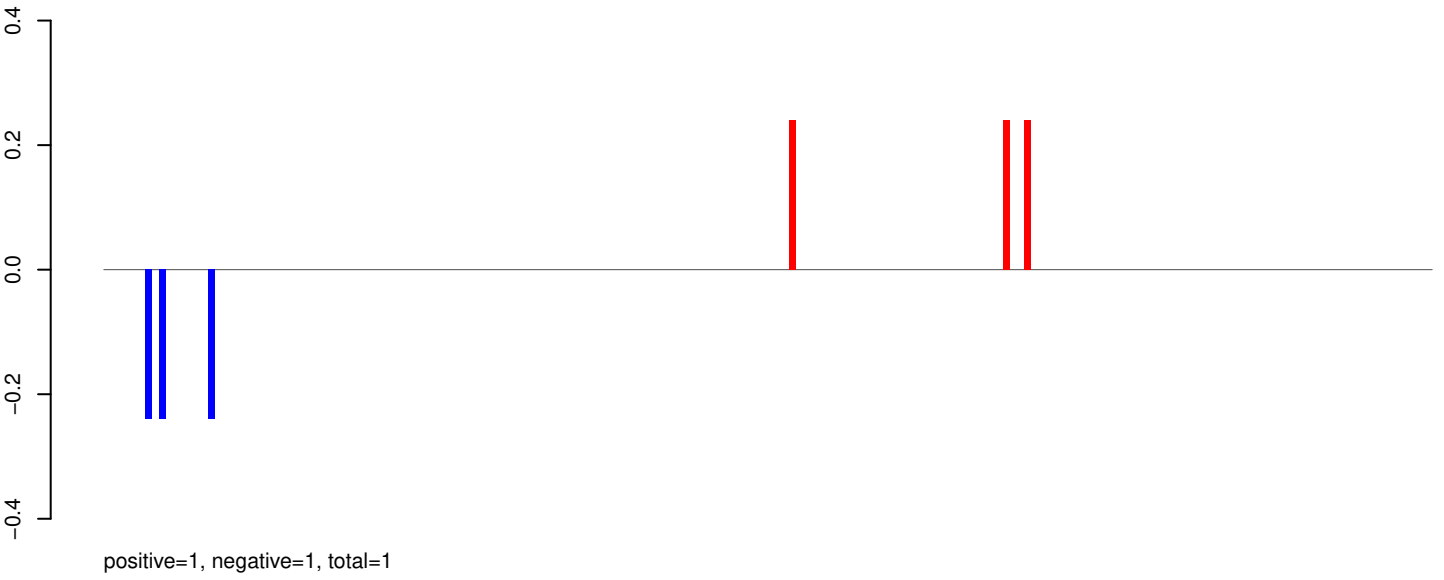




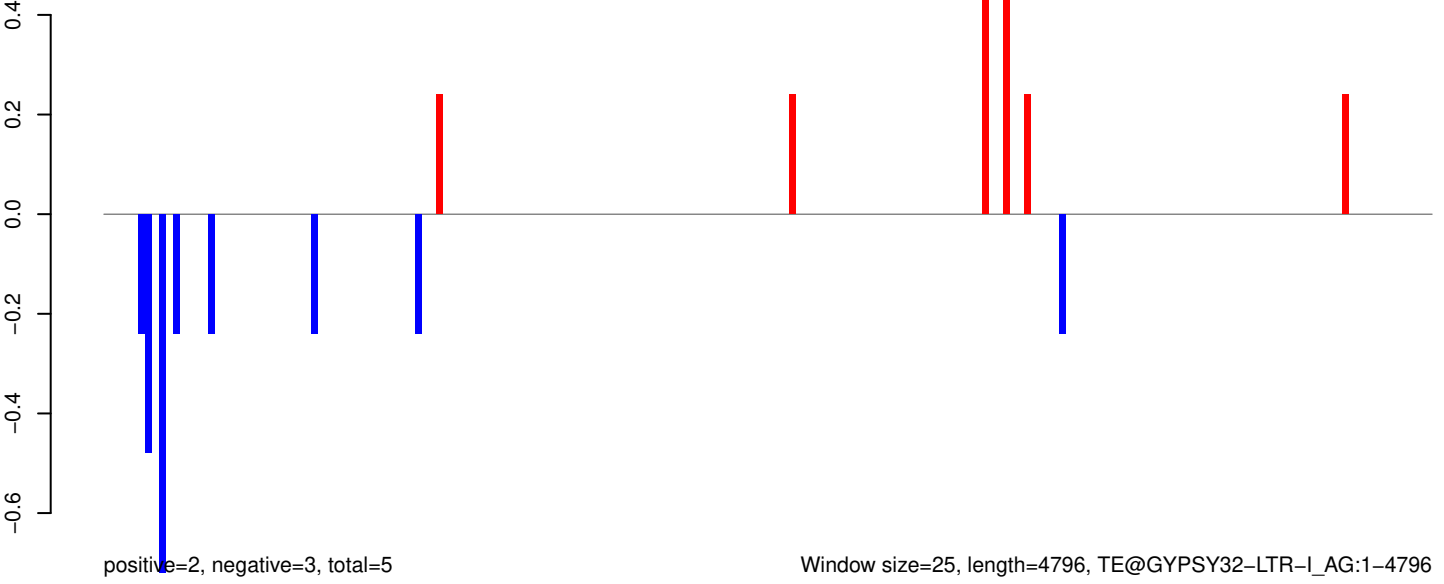
AnGam\_Fem\_Midgut\_rep1\_KM.18\_23.rep



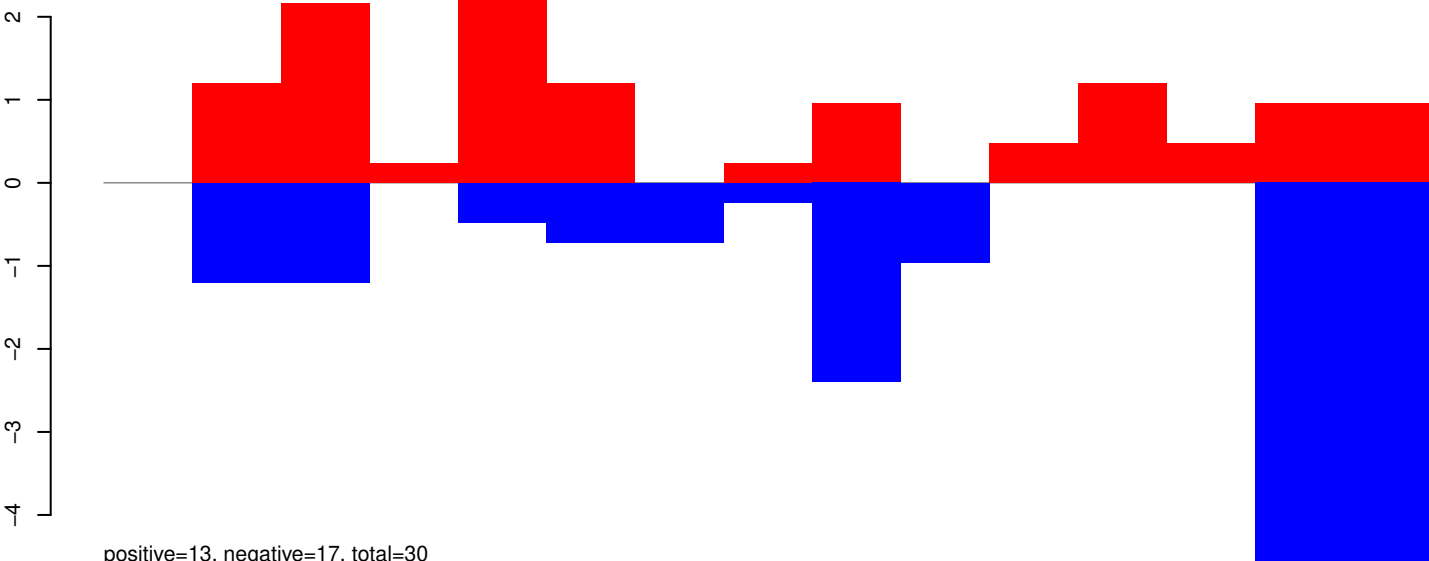
AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep



AnGam\_Fem\_Midgut\_rep1\_KM.rep

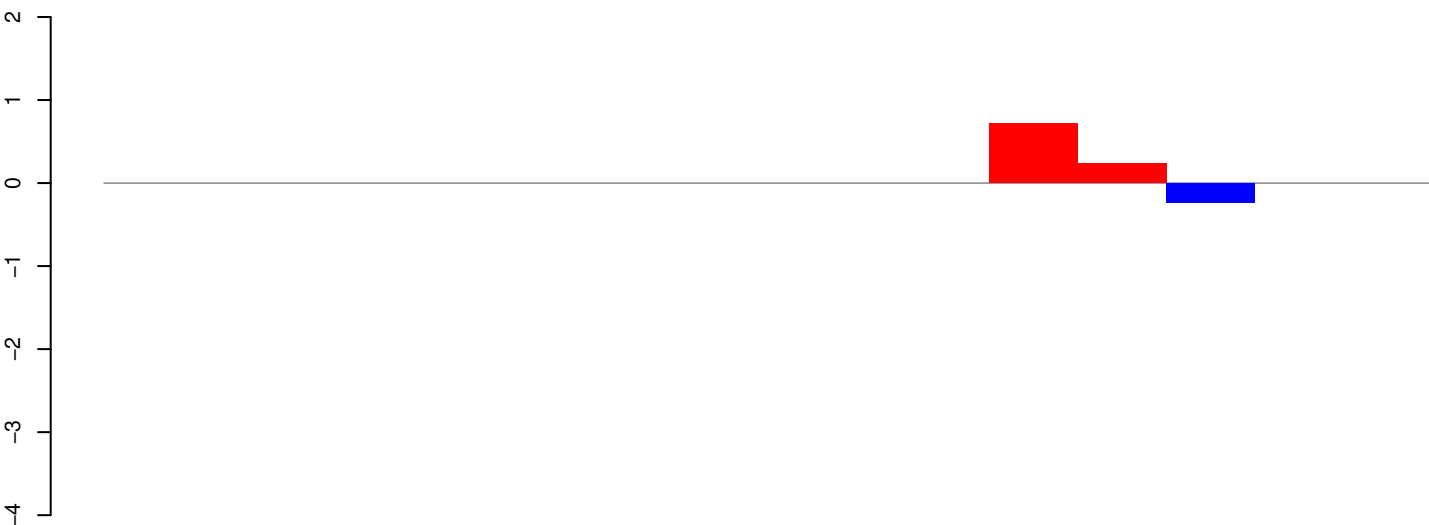


AnGam\_Fem\_Midgut\_rep1\_KM.18\_23.rep



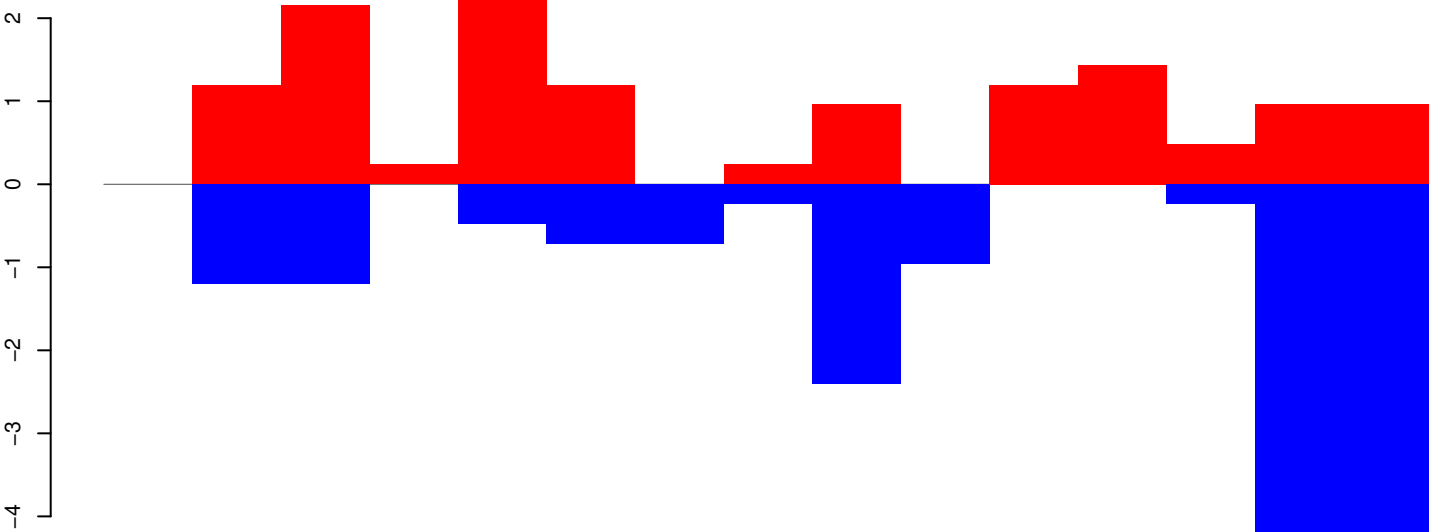
positive=13, negative=17, total=30

AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep



positive=1, negative=0, total=1

AnGam\_Fem\_Midgut\_rep1\_KM.rep



positive=14, negative=17, total=31

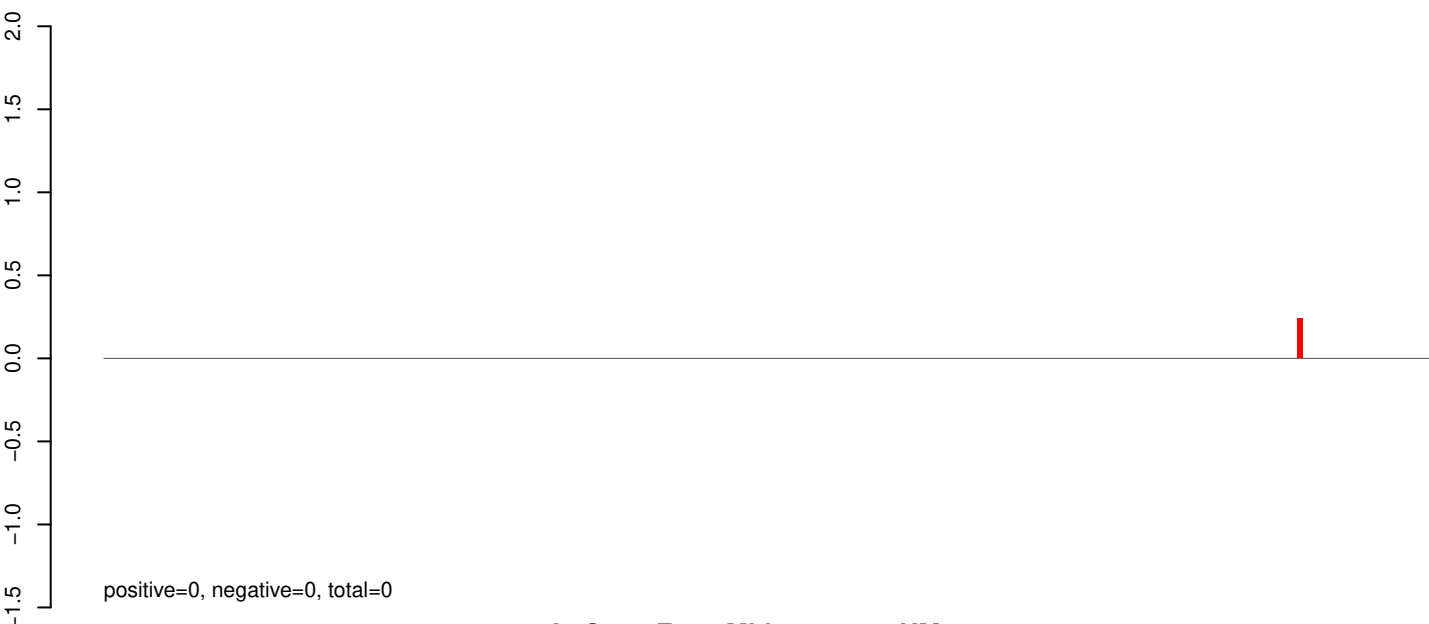
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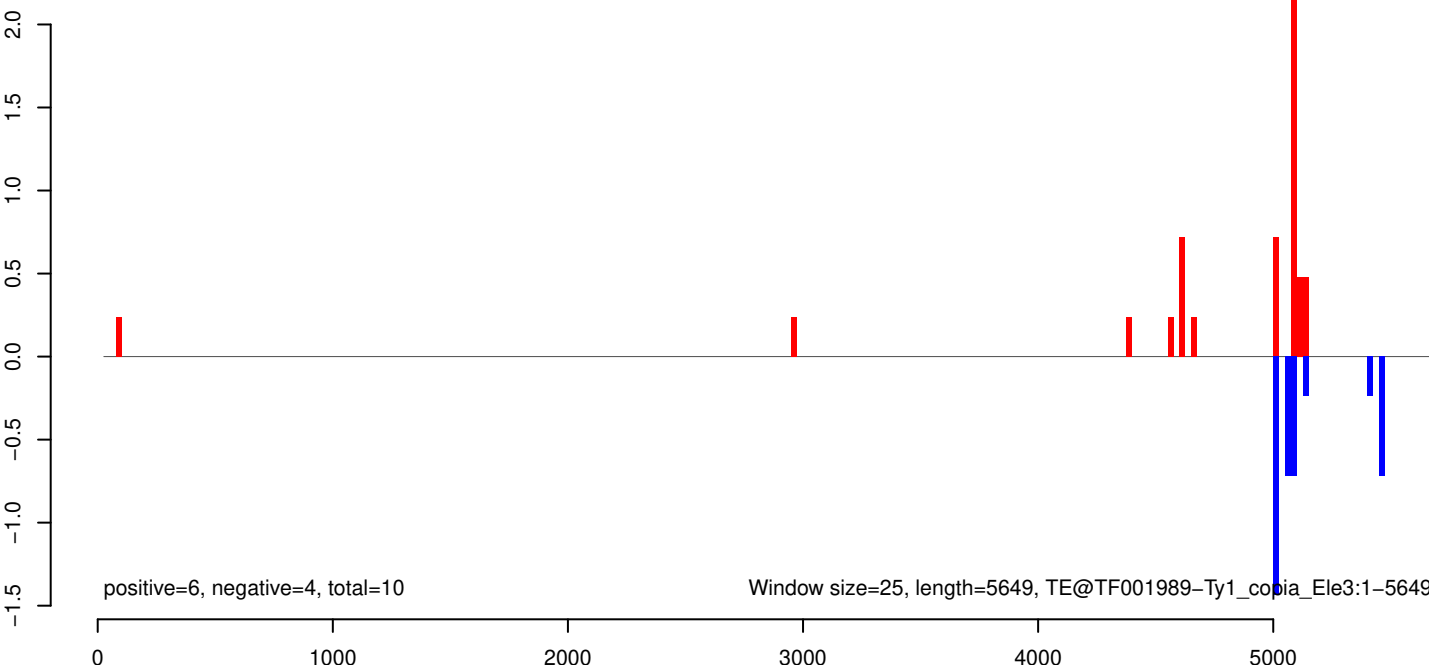
AnGam\_Fem\_Midgut\_rep1\_KM.18\_23.rep



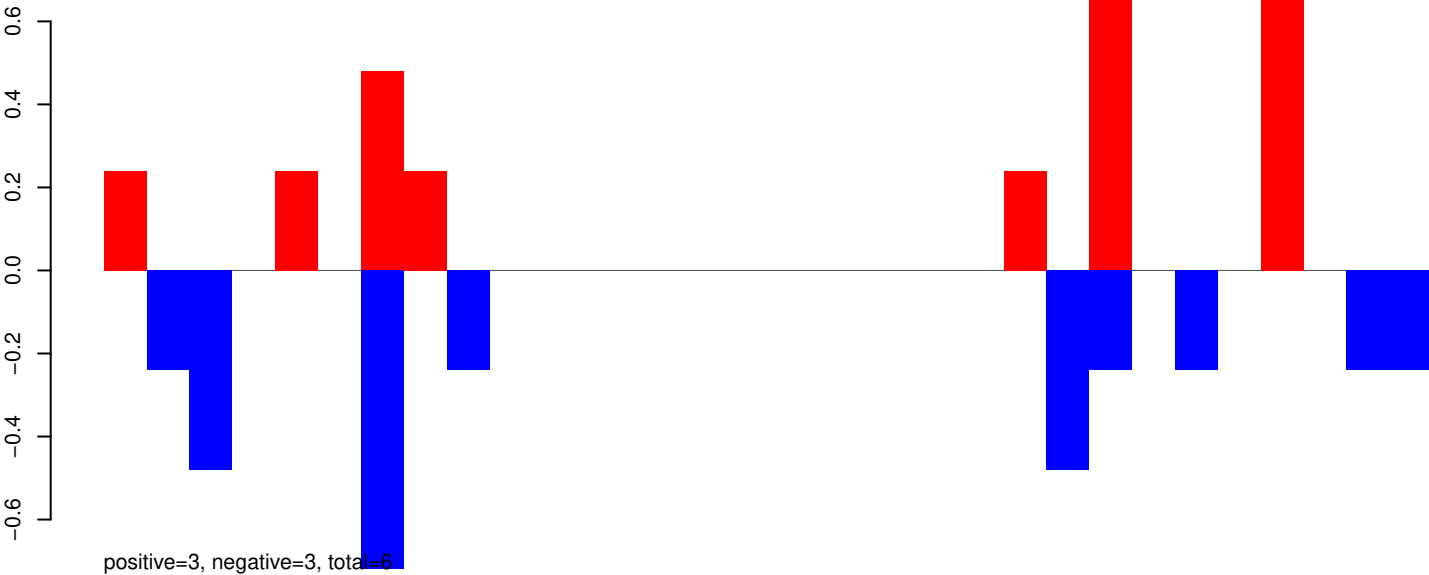
AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep



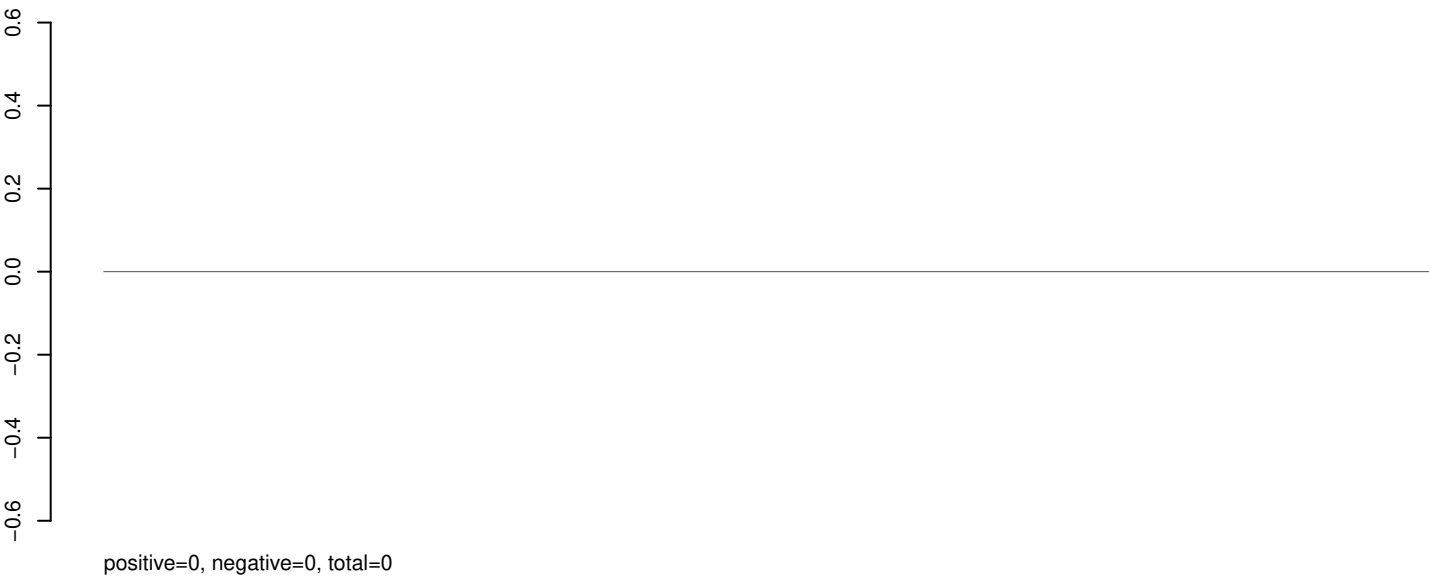
AnGam\_Fem\_Midgut\_rep1\_KM.rep



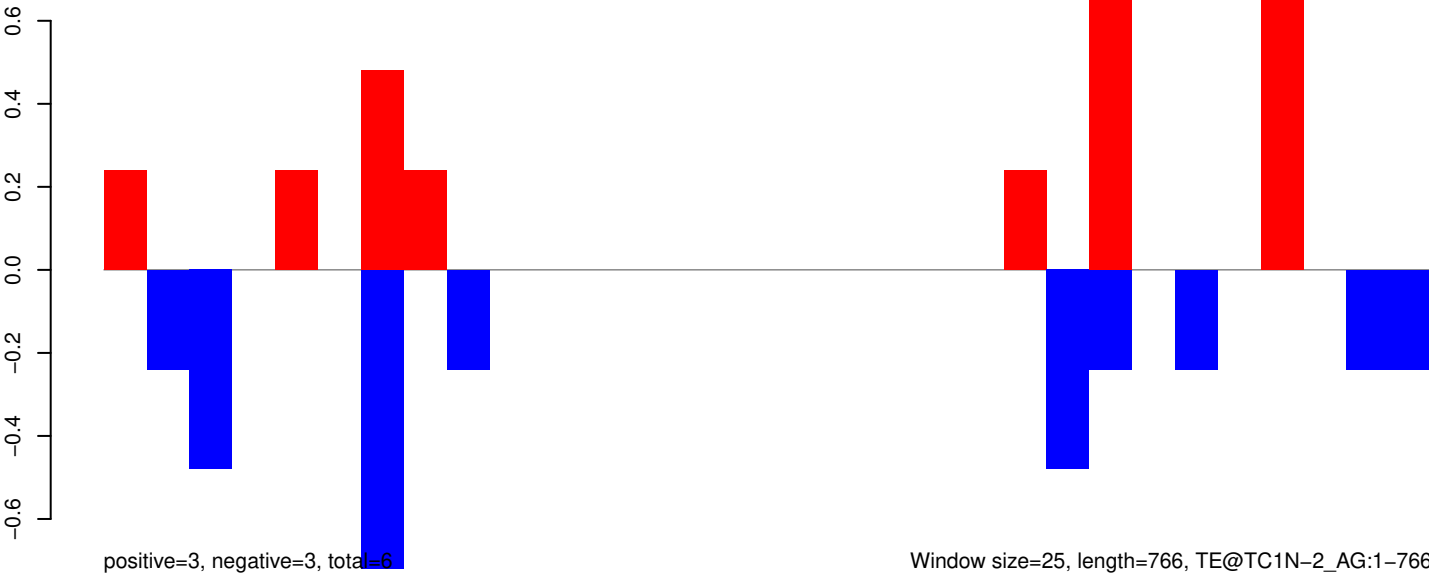
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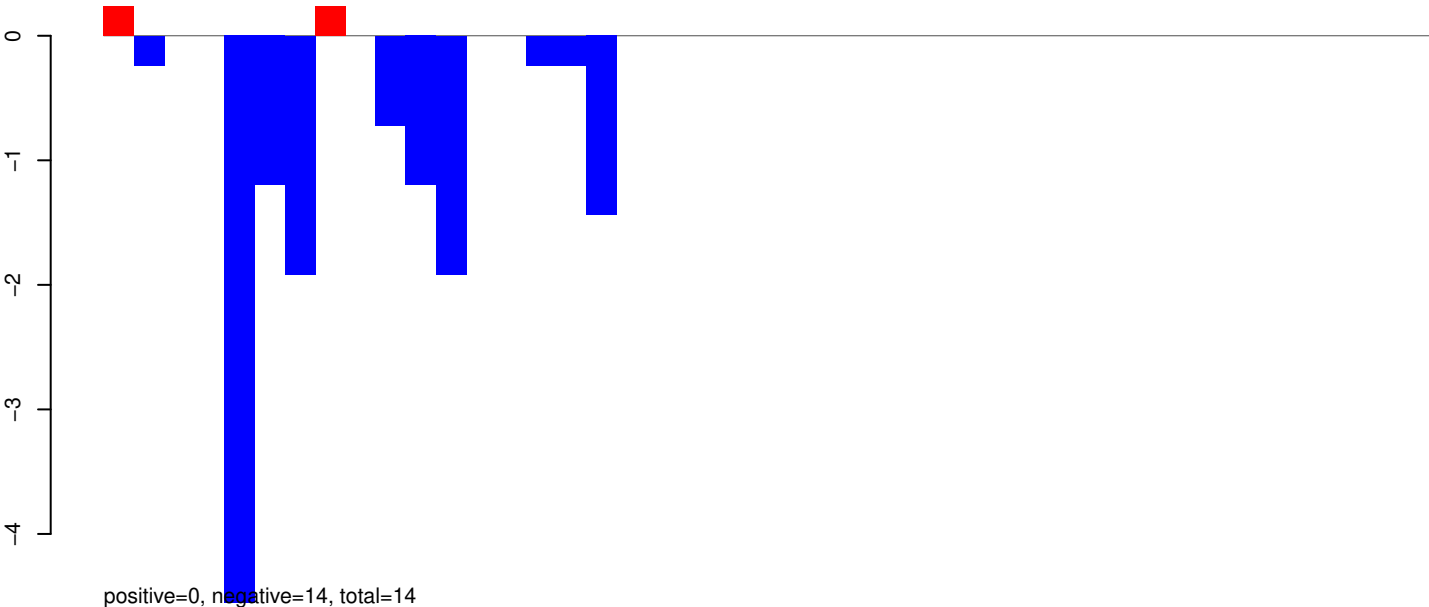
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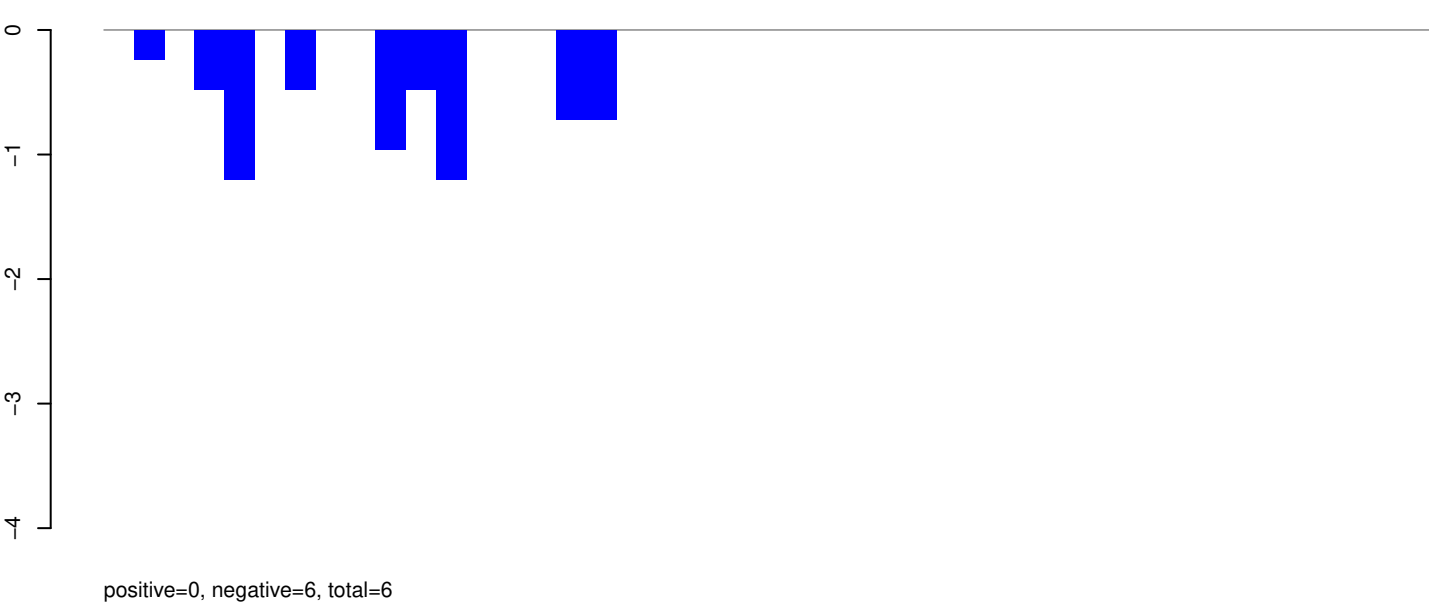
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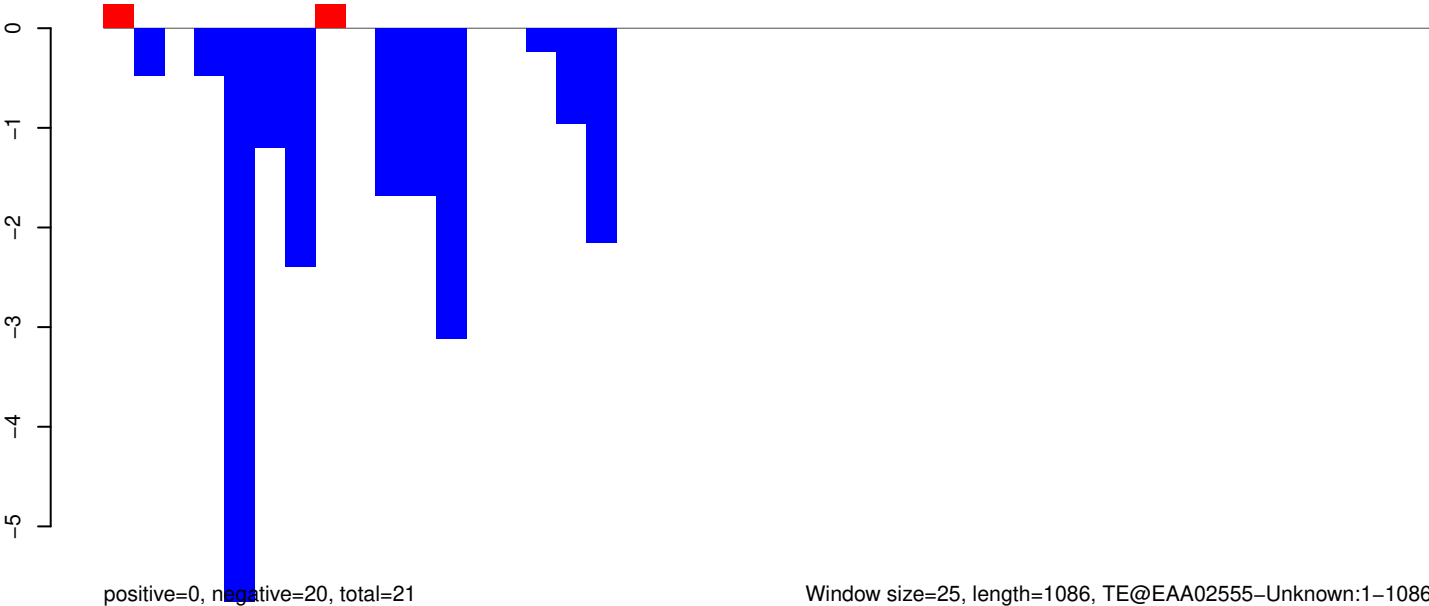
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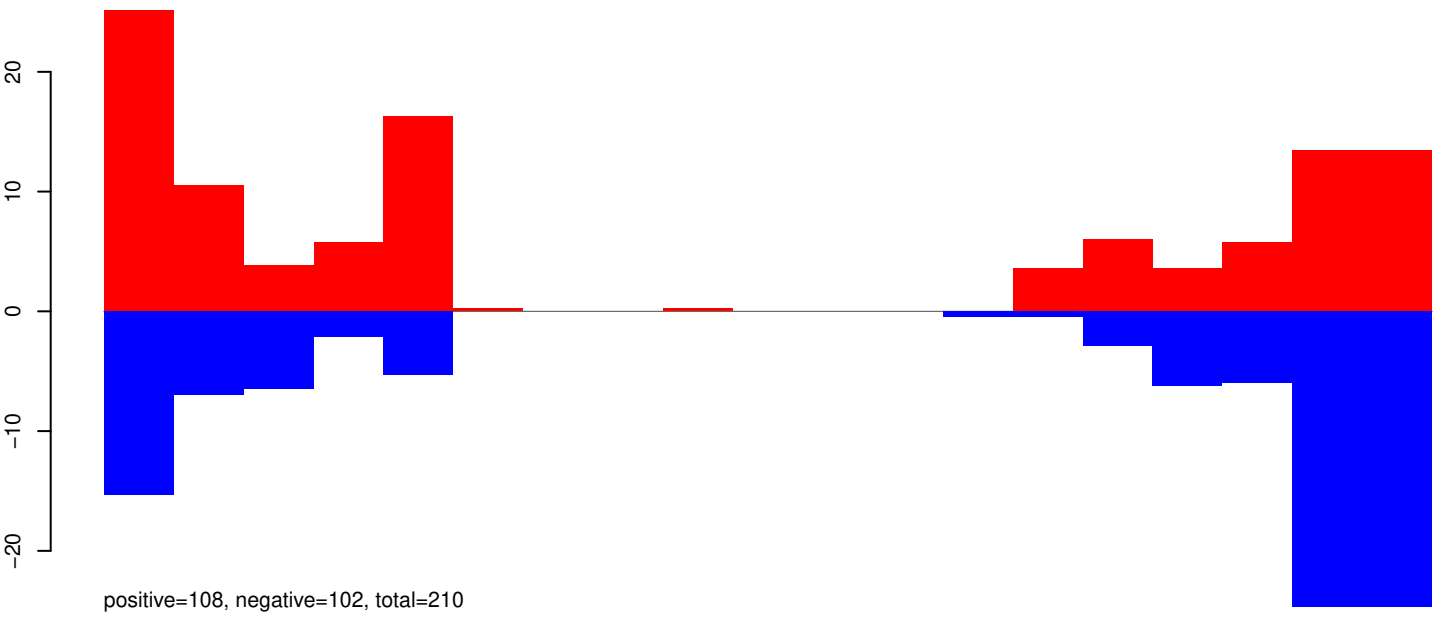
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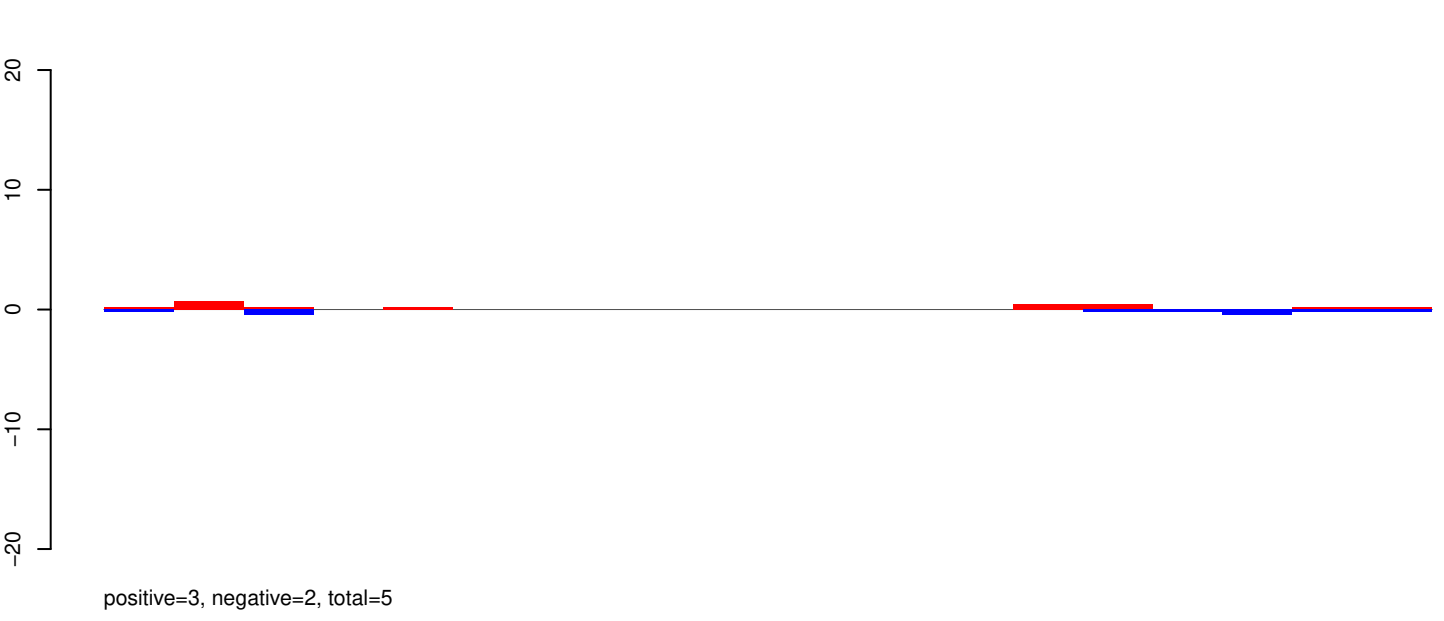
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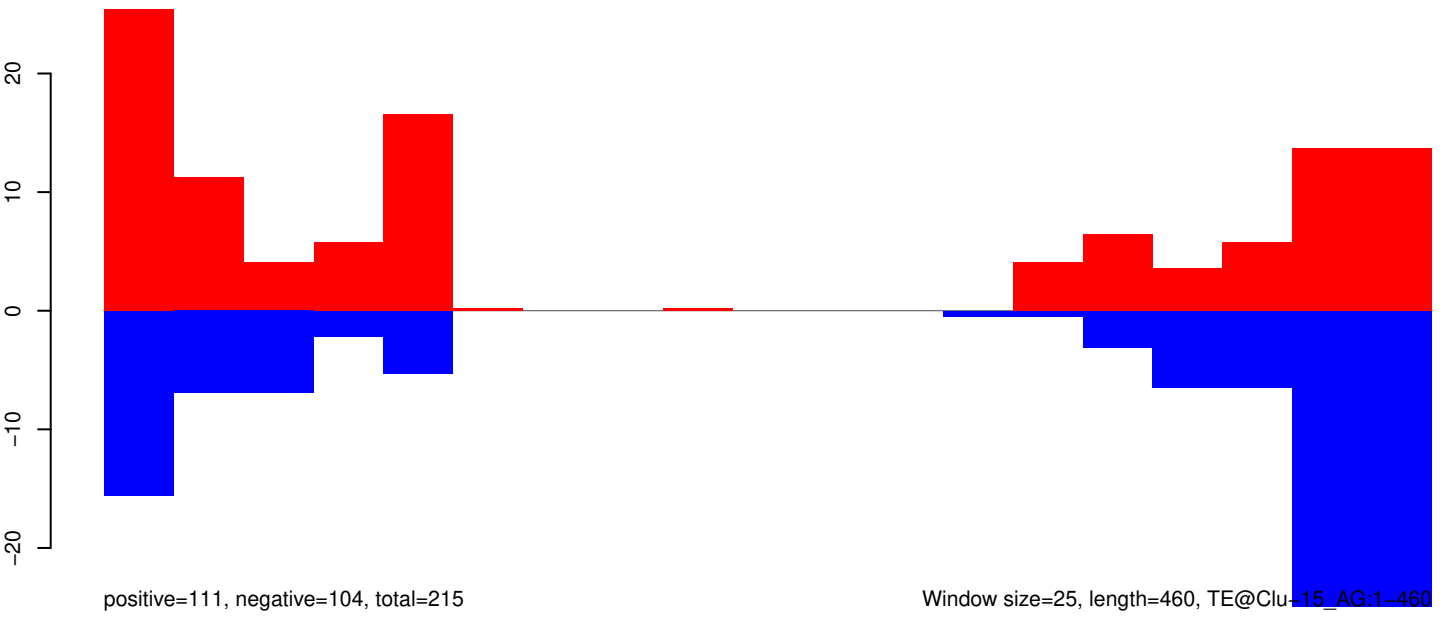
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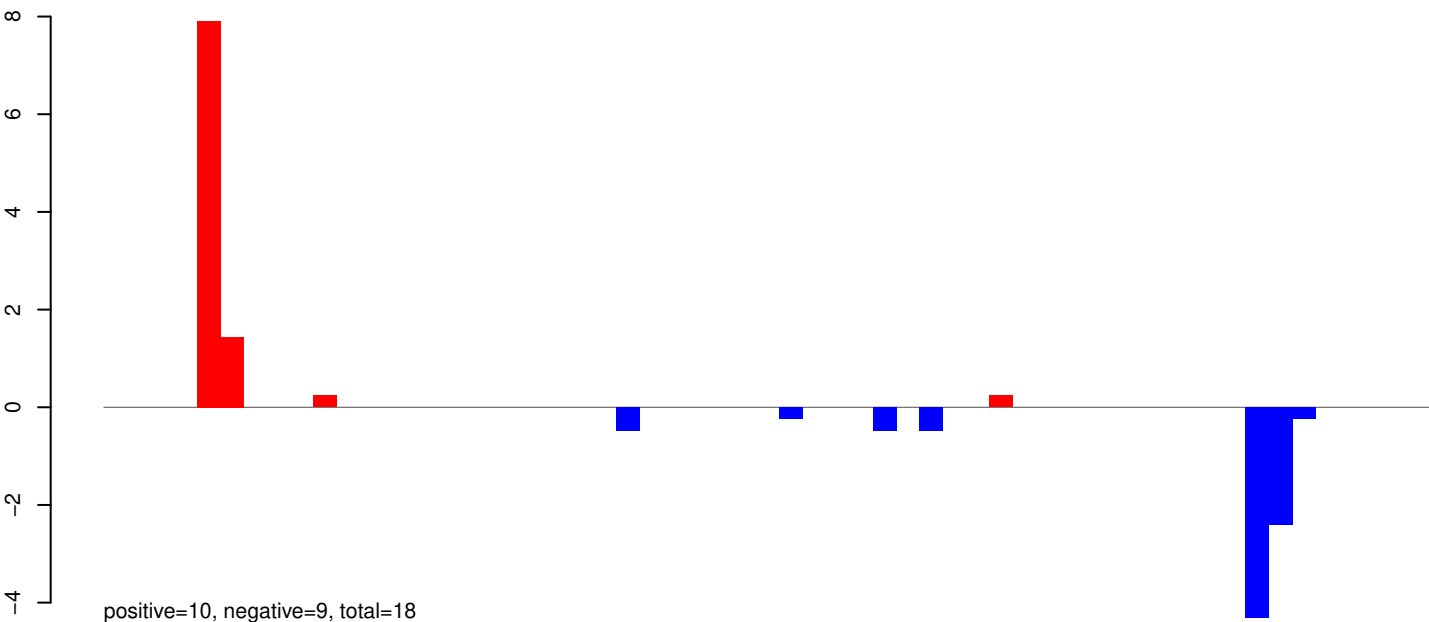
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AnGam\_Fem\_Midgut\_rep1\_KM.rep



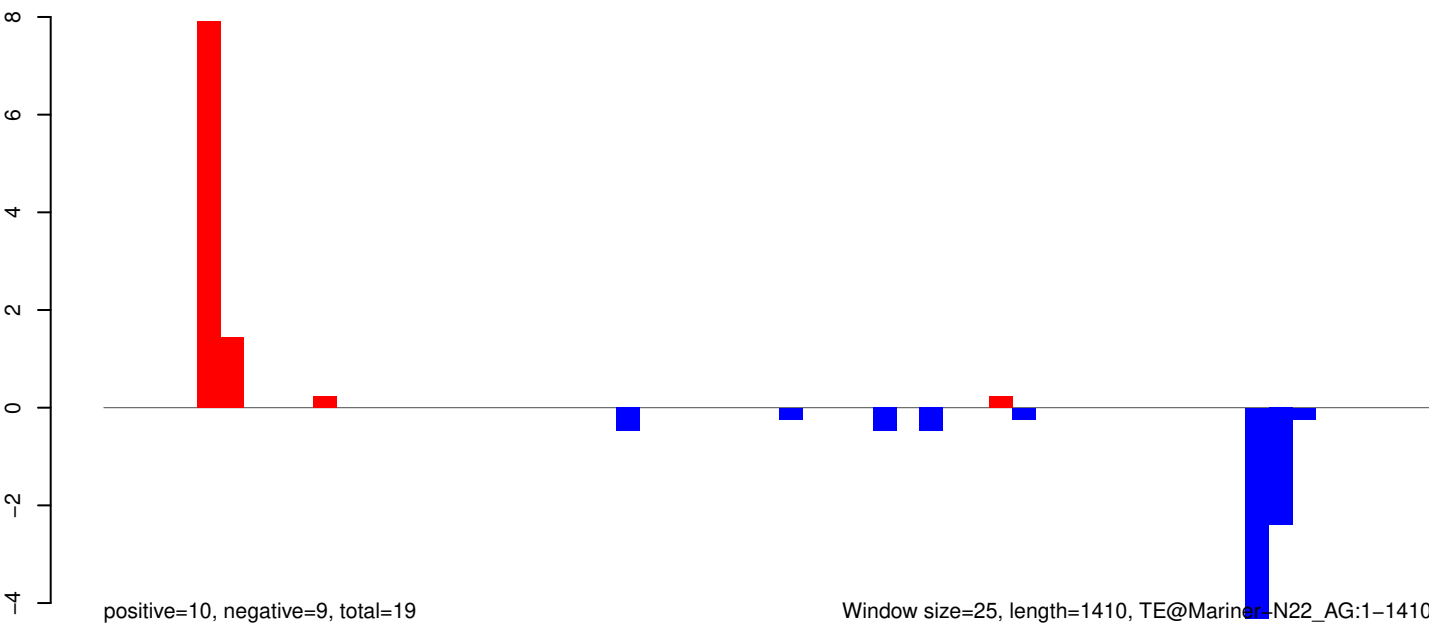
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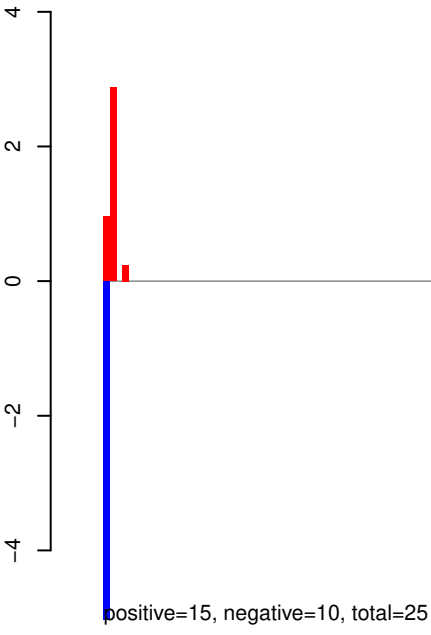
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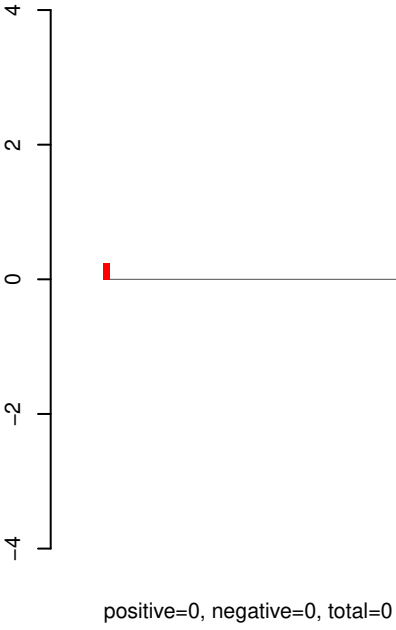
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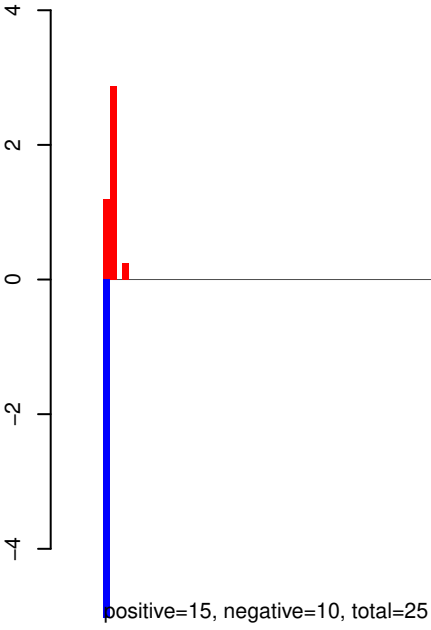
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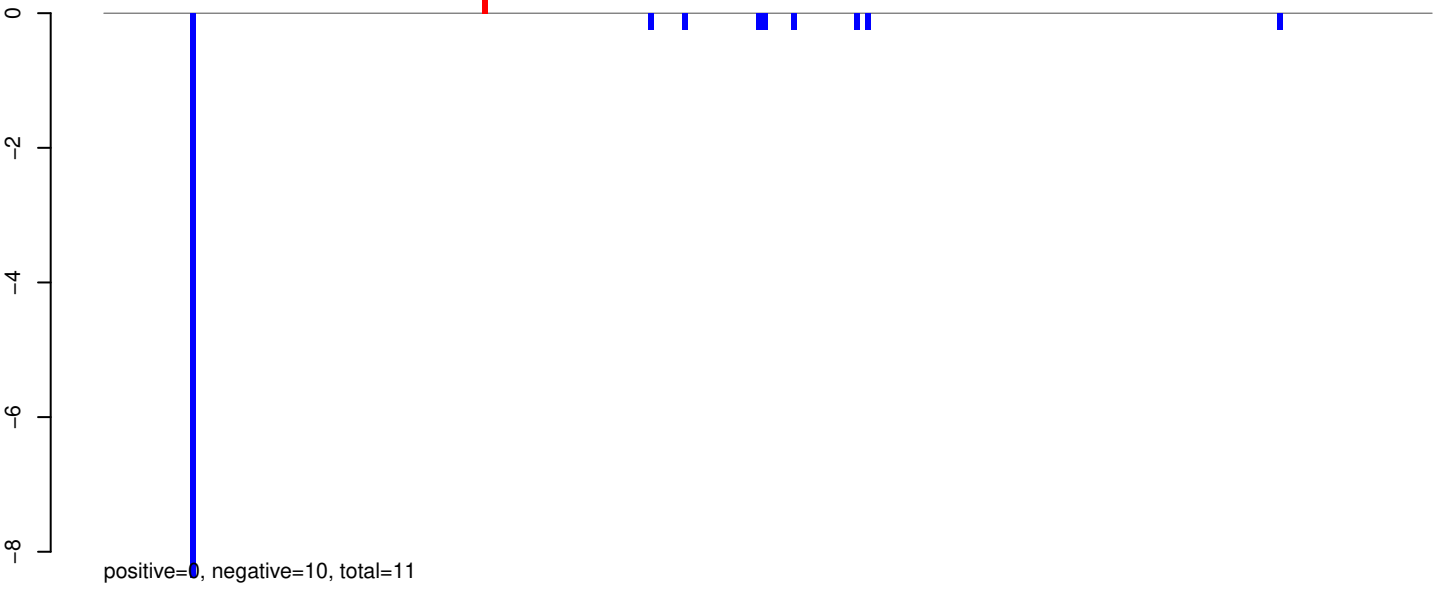


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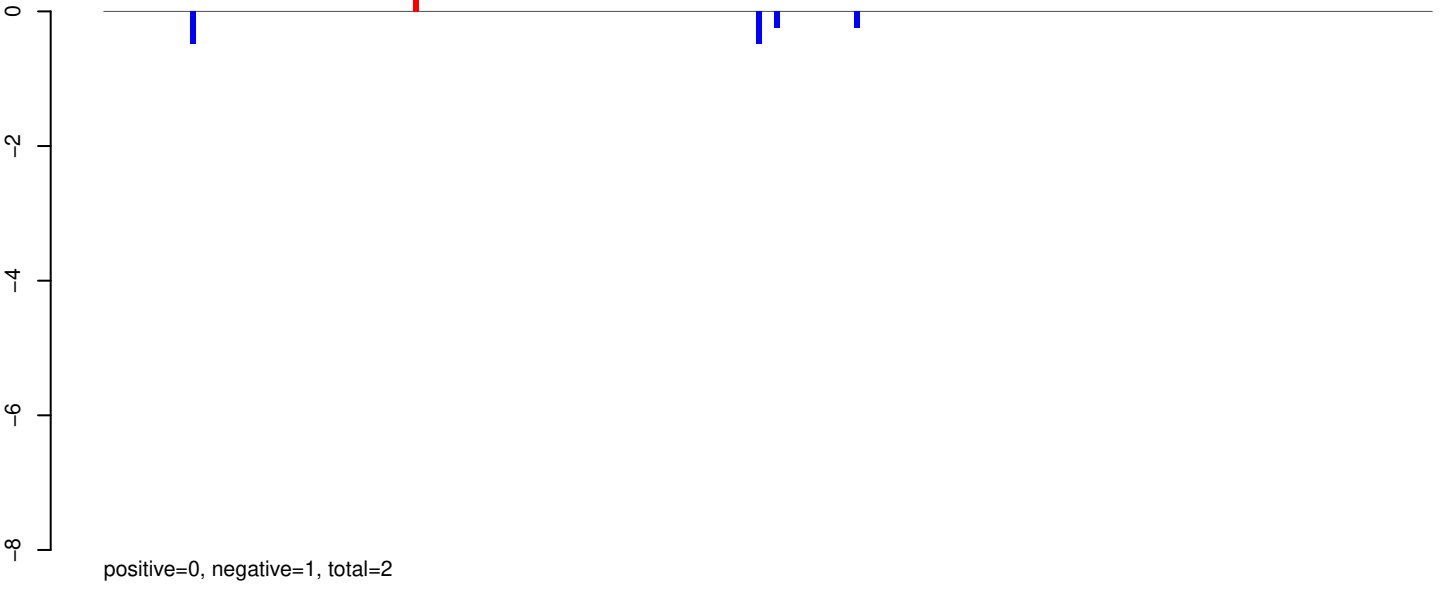




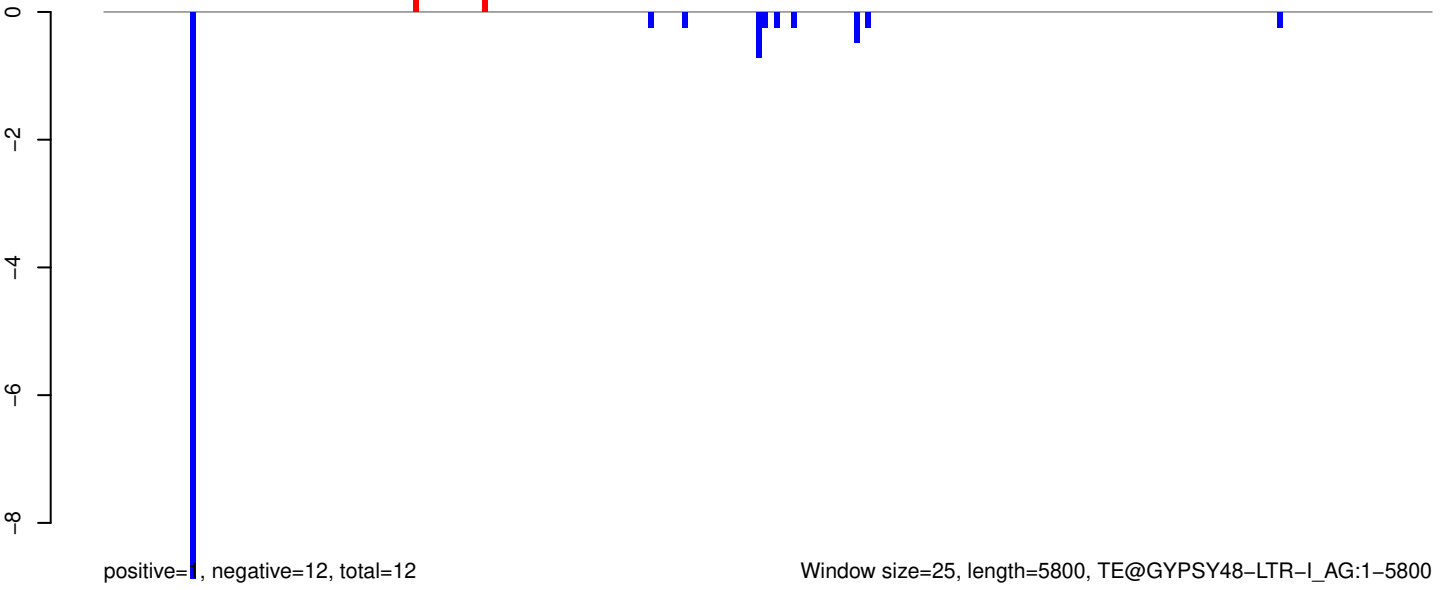
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AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep



AnGam\_Fem\_Midgut\_rep1\_KM.rep



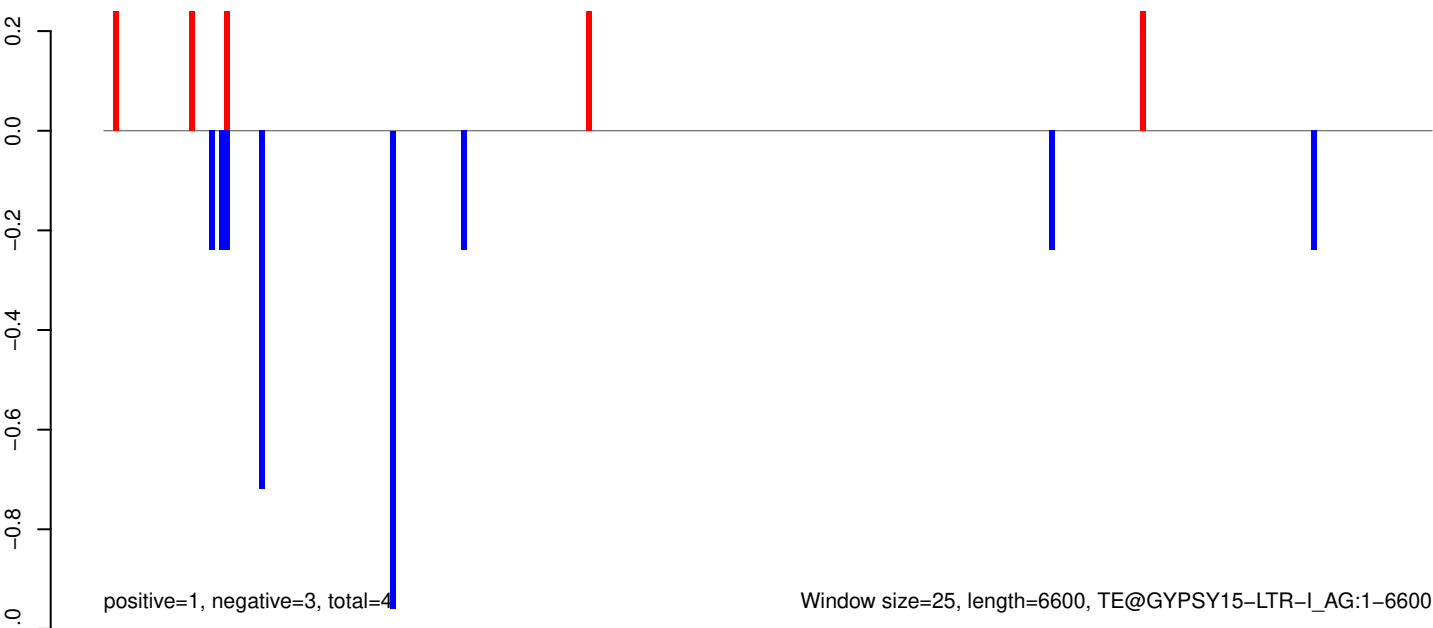
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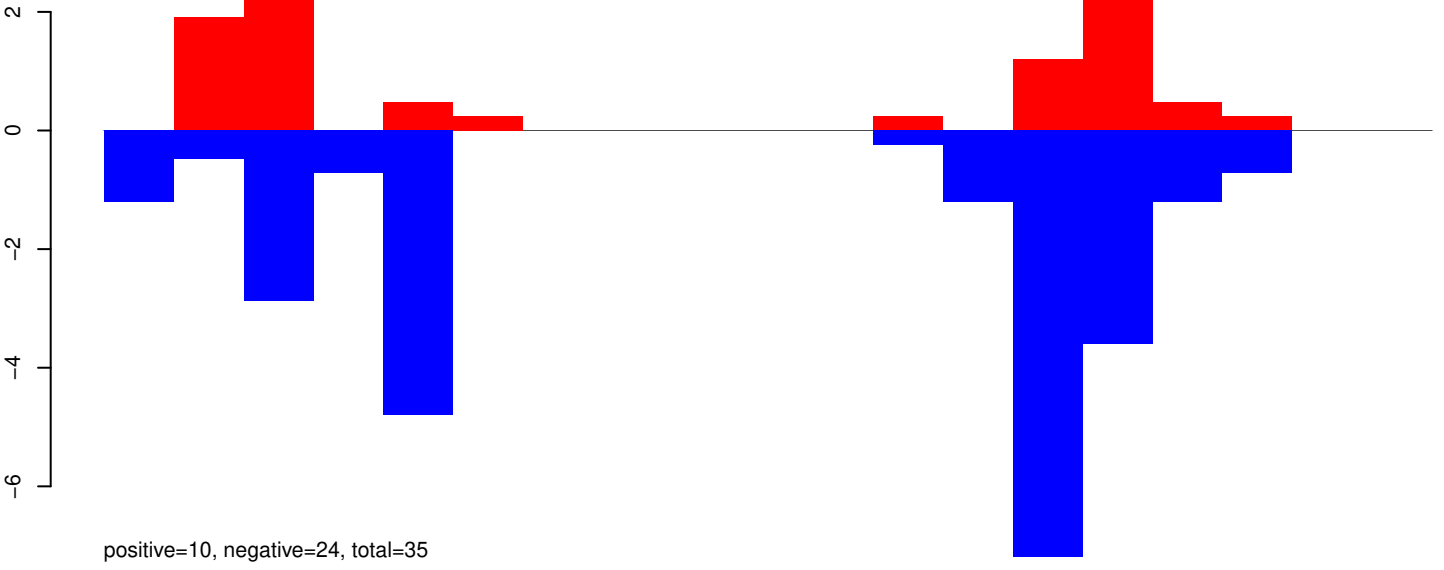
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AnGam\_Fem\_Midgut\_rep1\_KM.rep



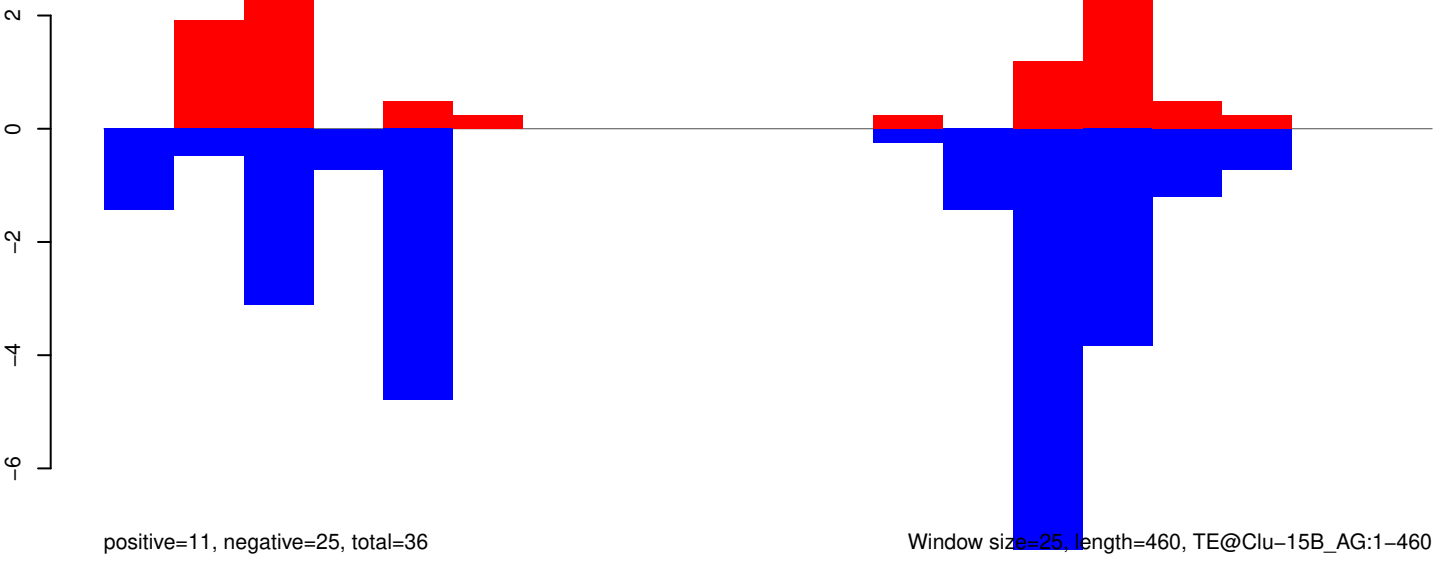
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AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep



AnGam\_Fem\_Midgut\_rep1\_KM.rep



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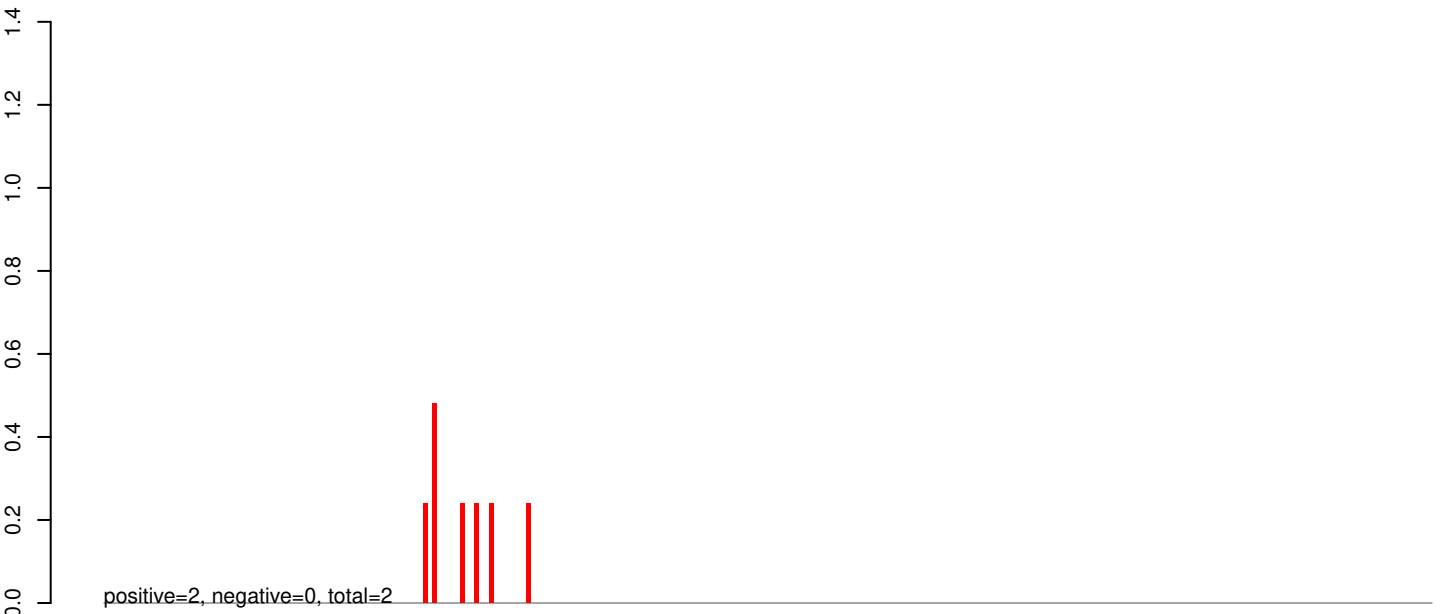
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300

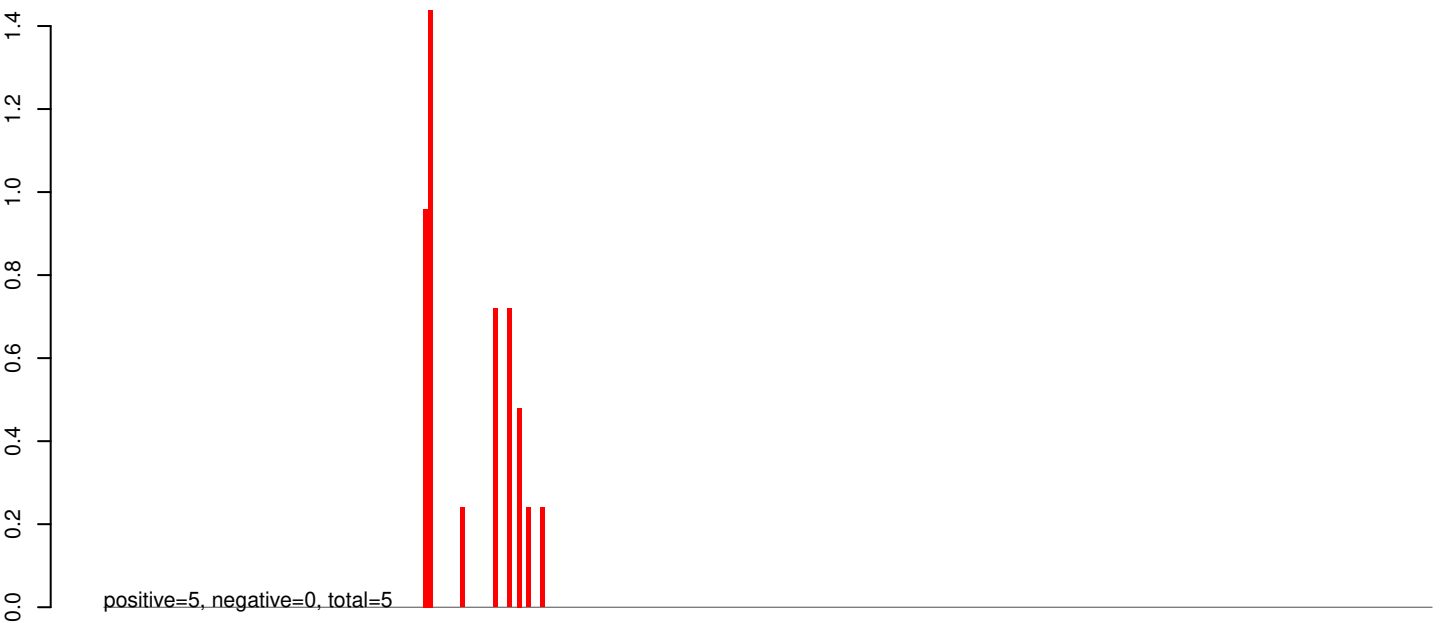
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500

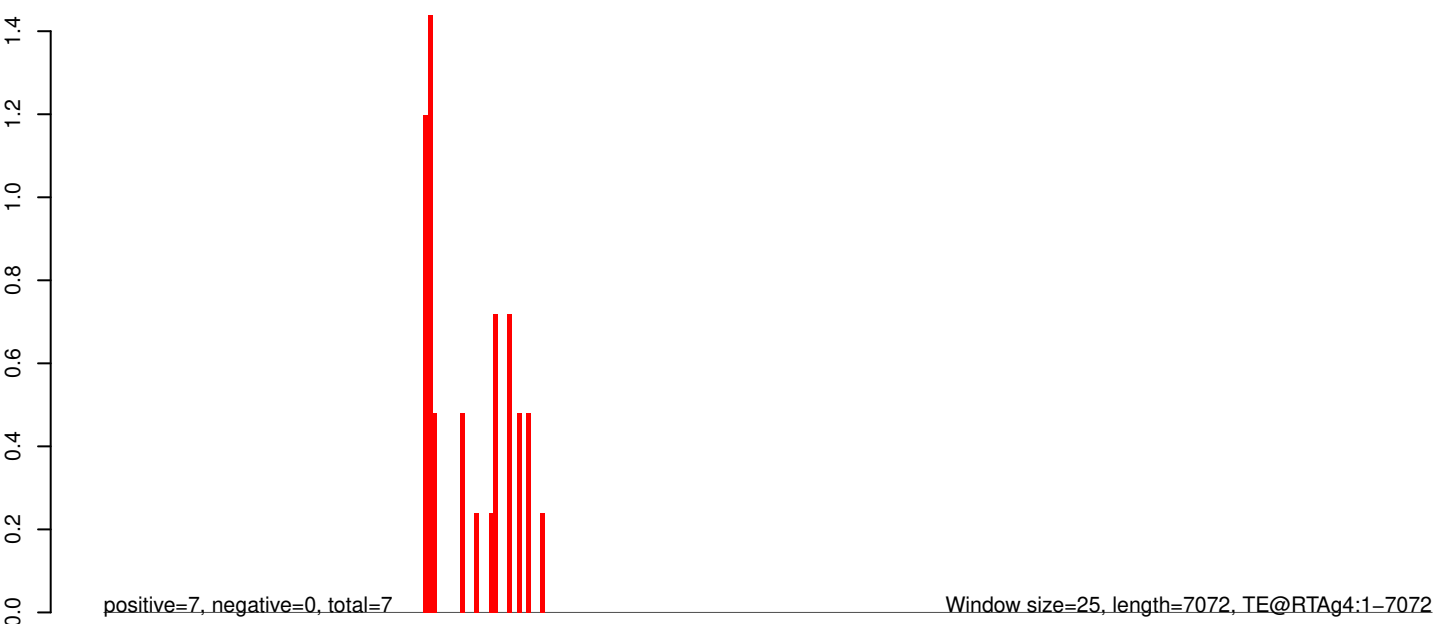
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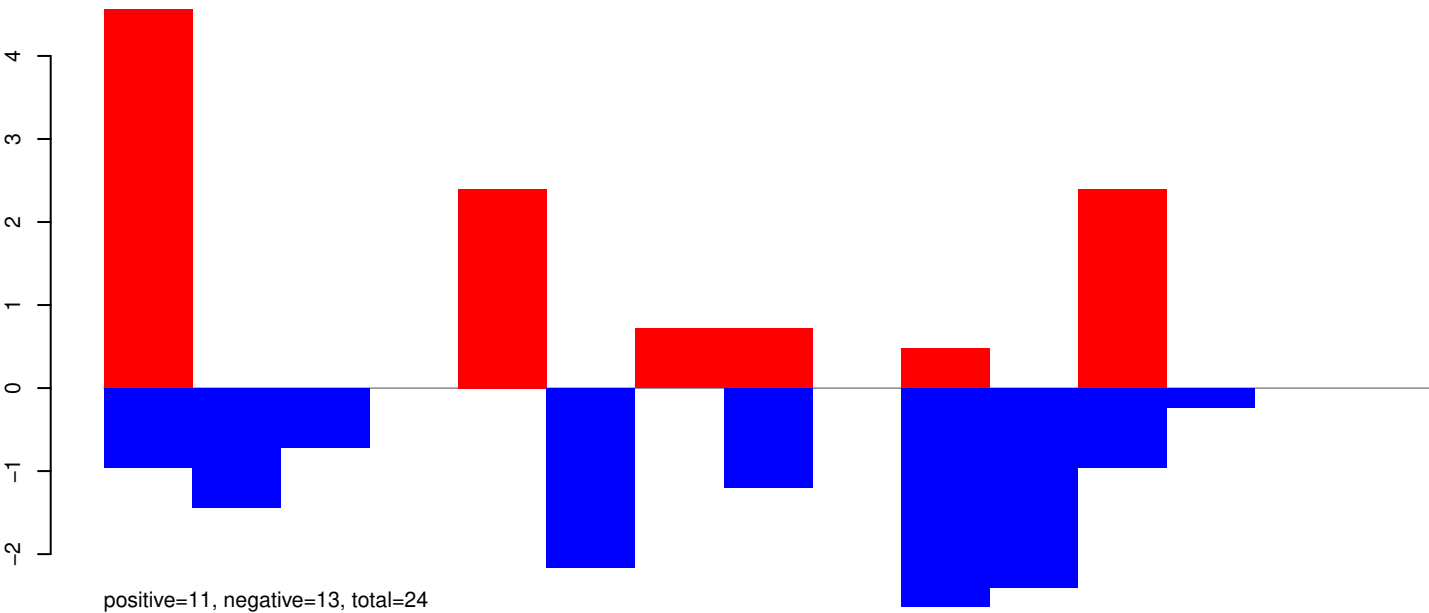
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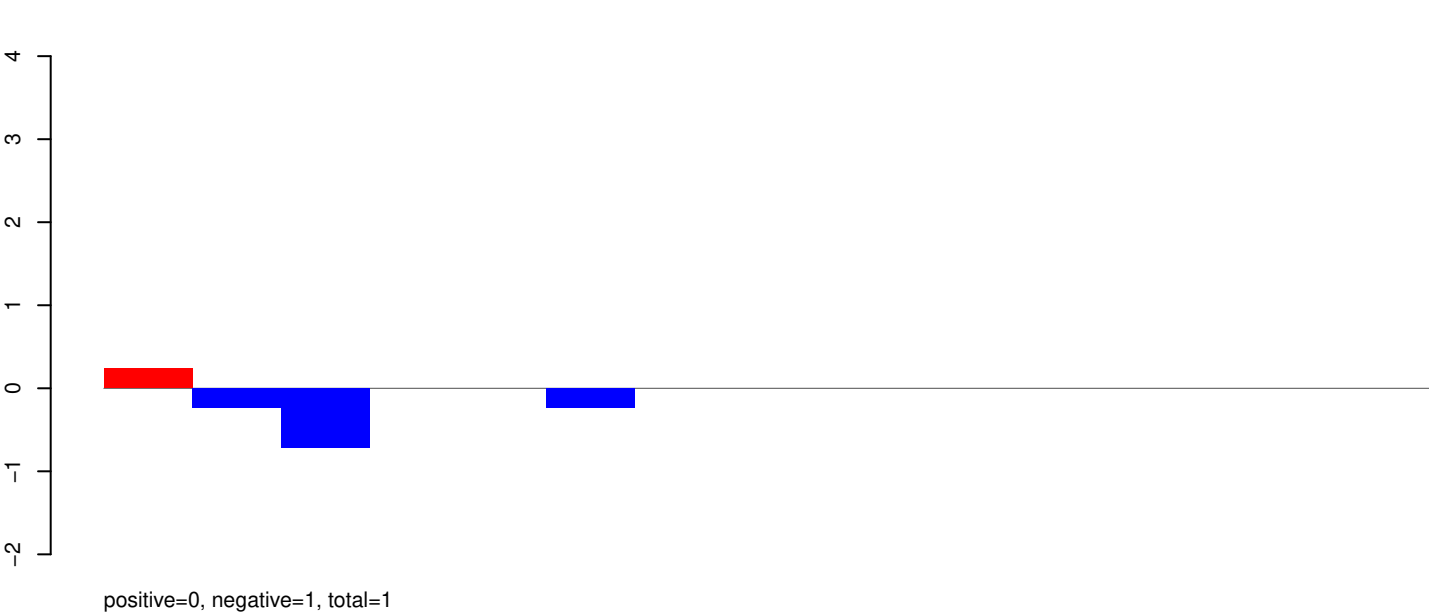
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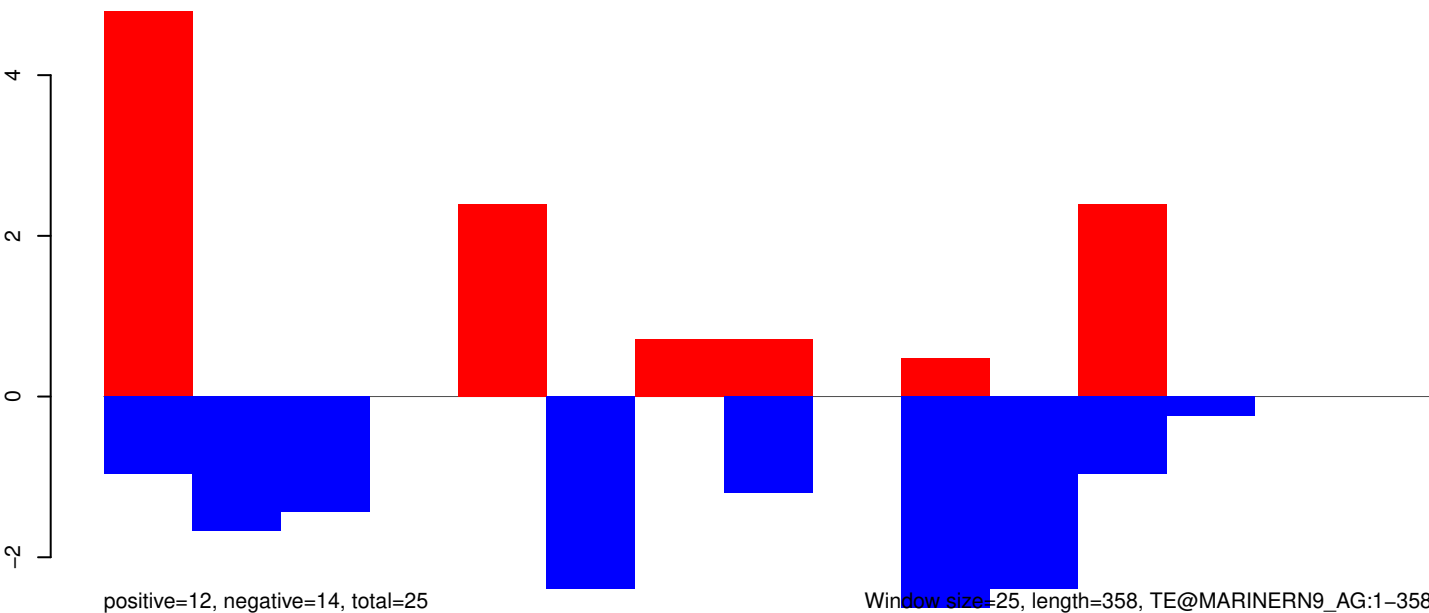
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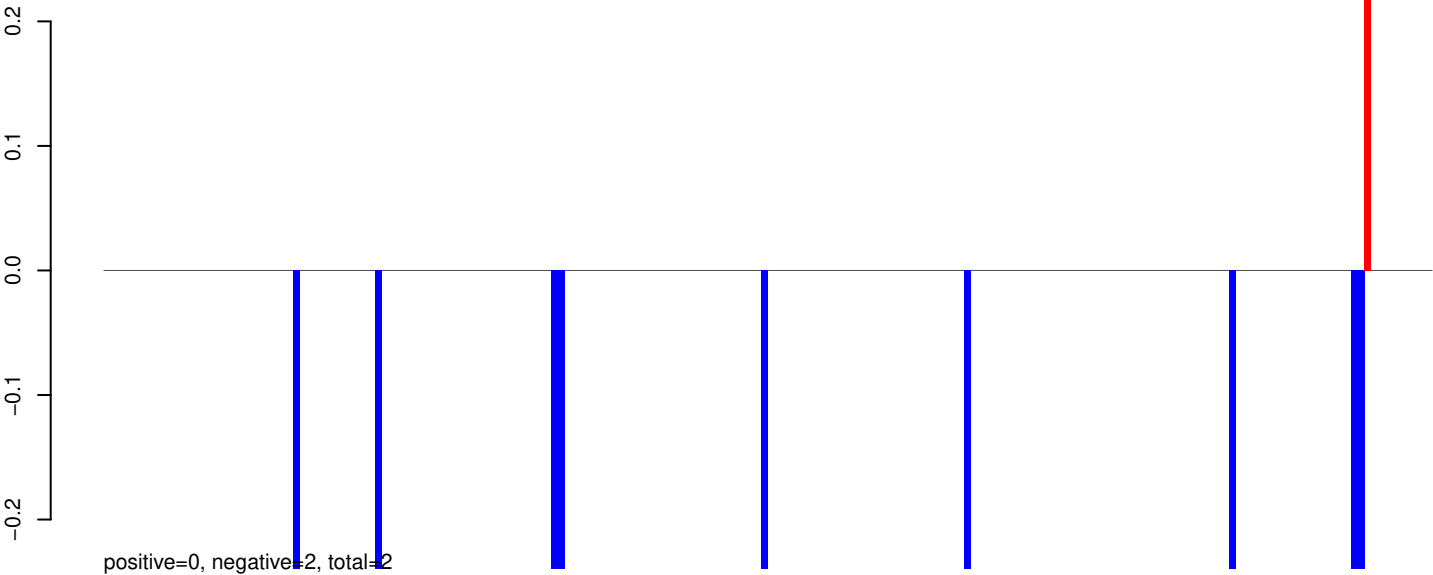


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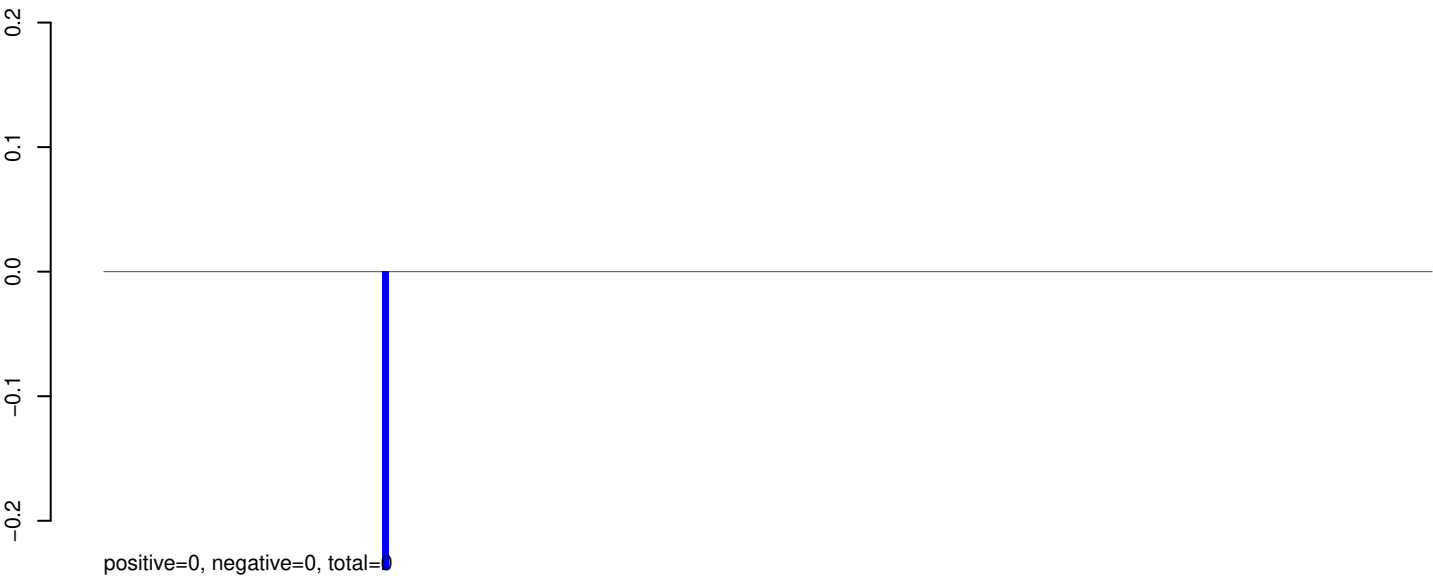


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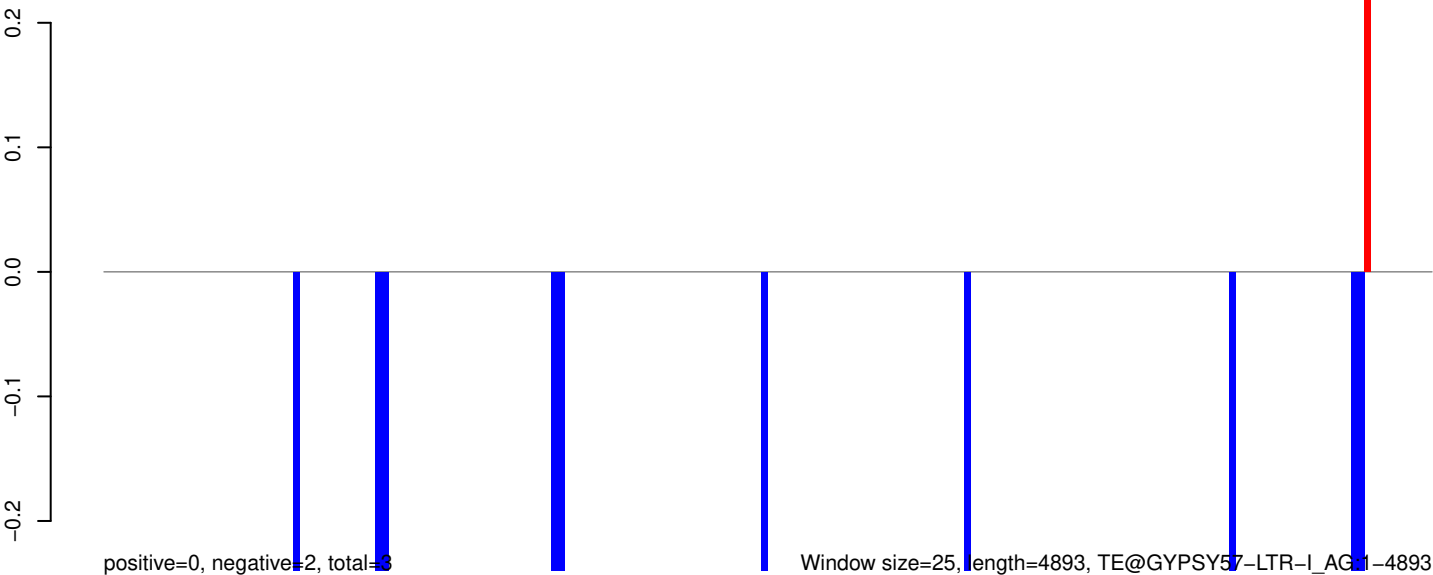
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AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep

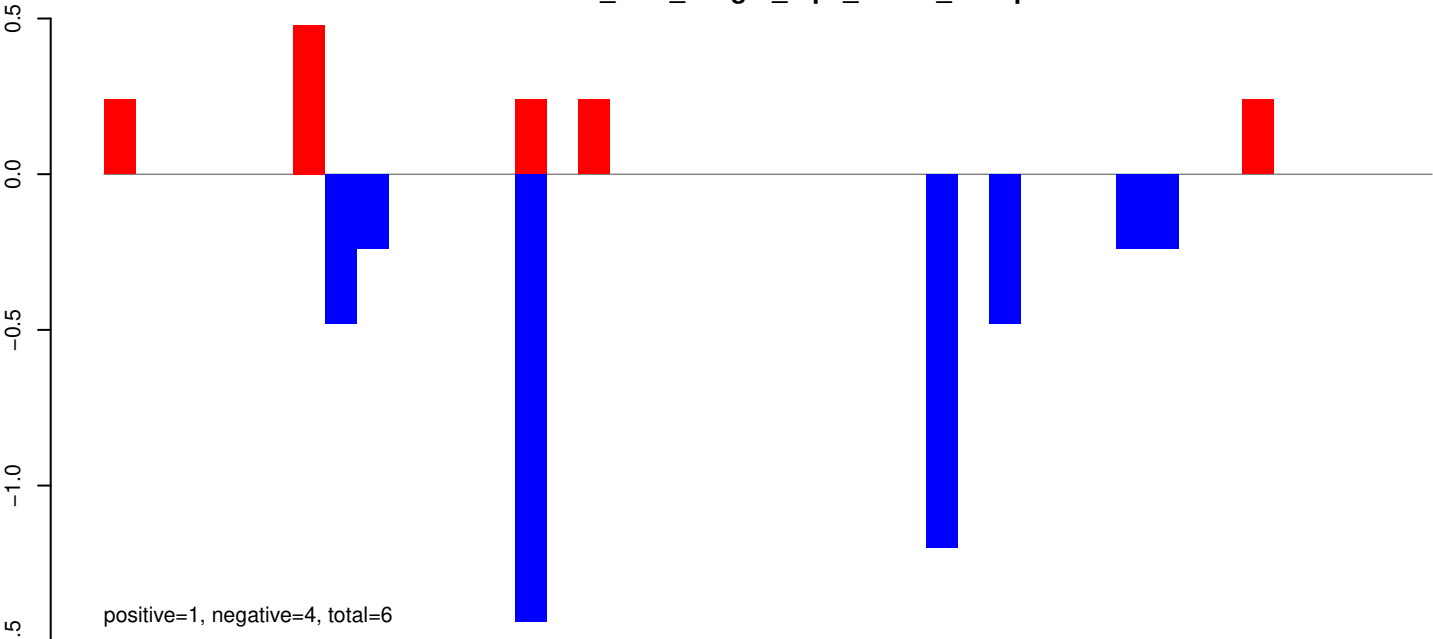


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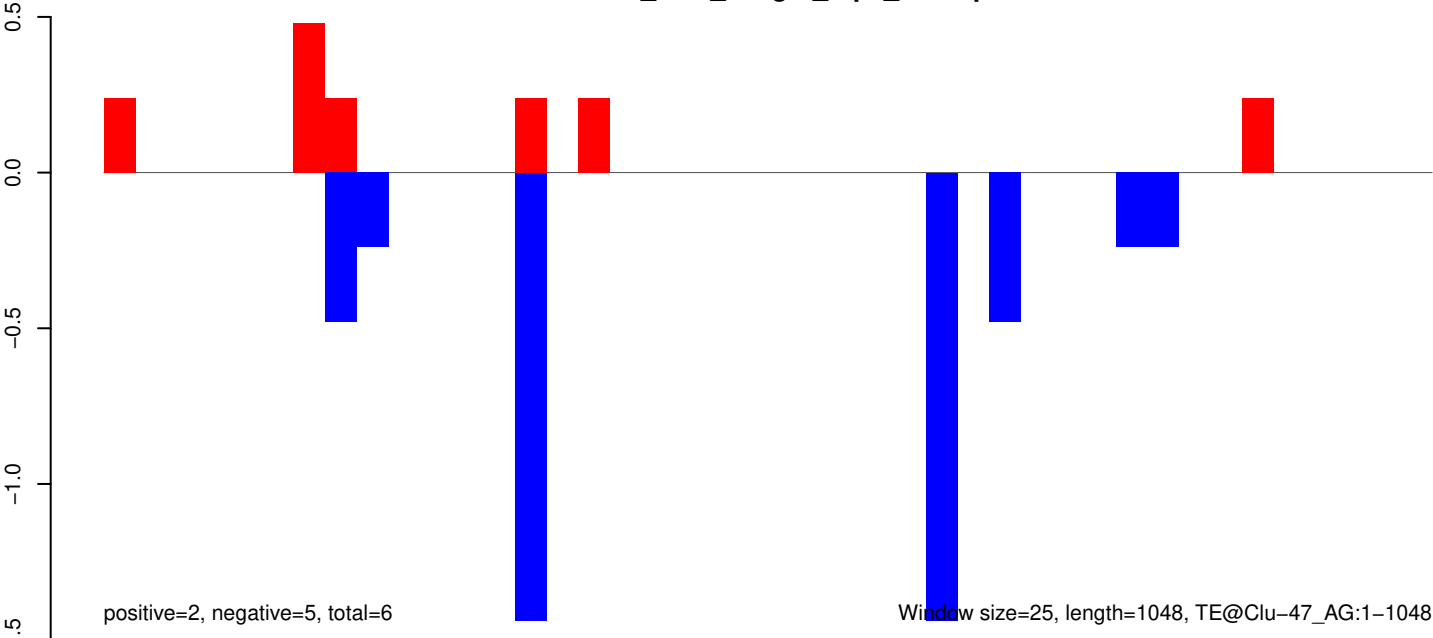
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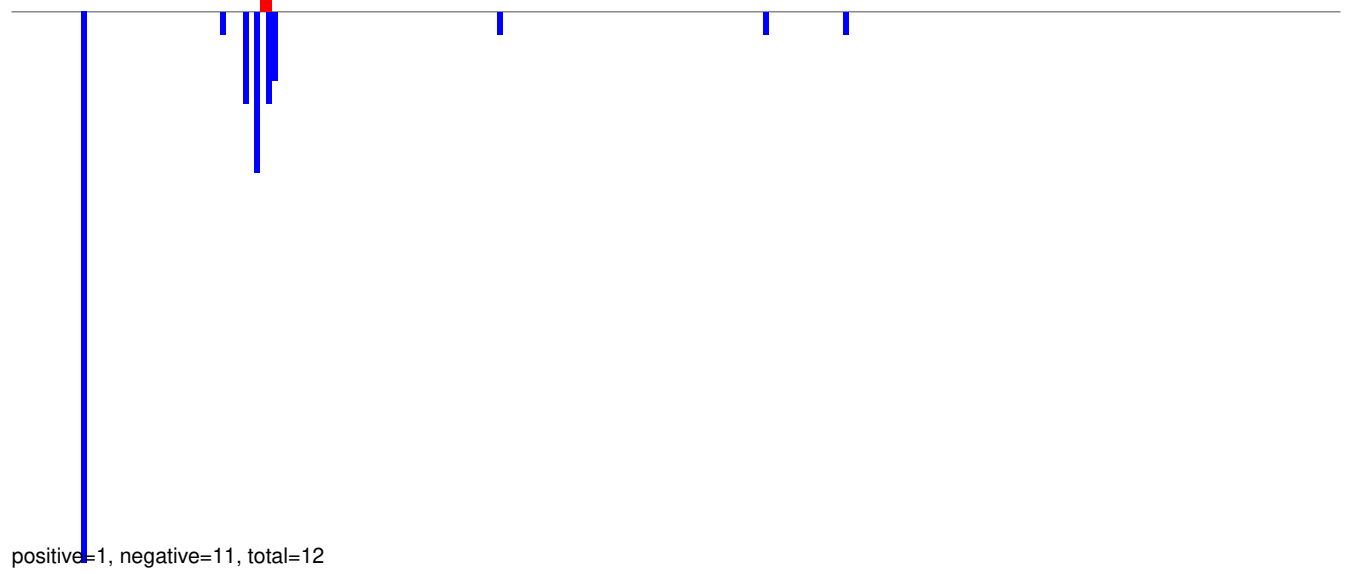
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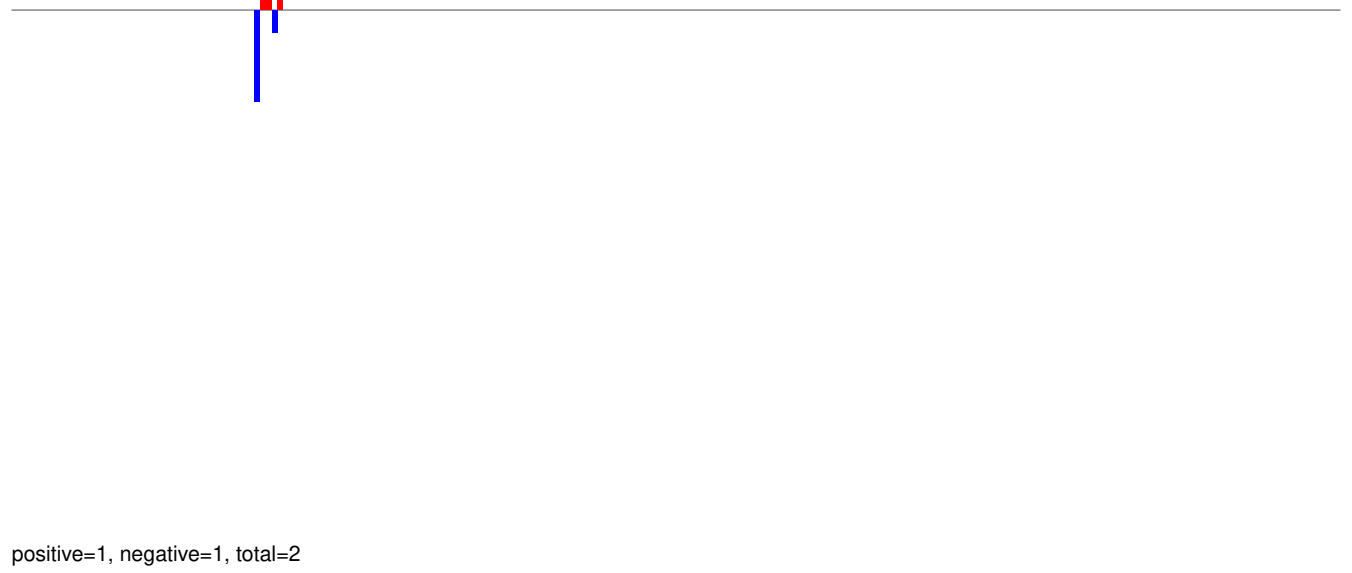
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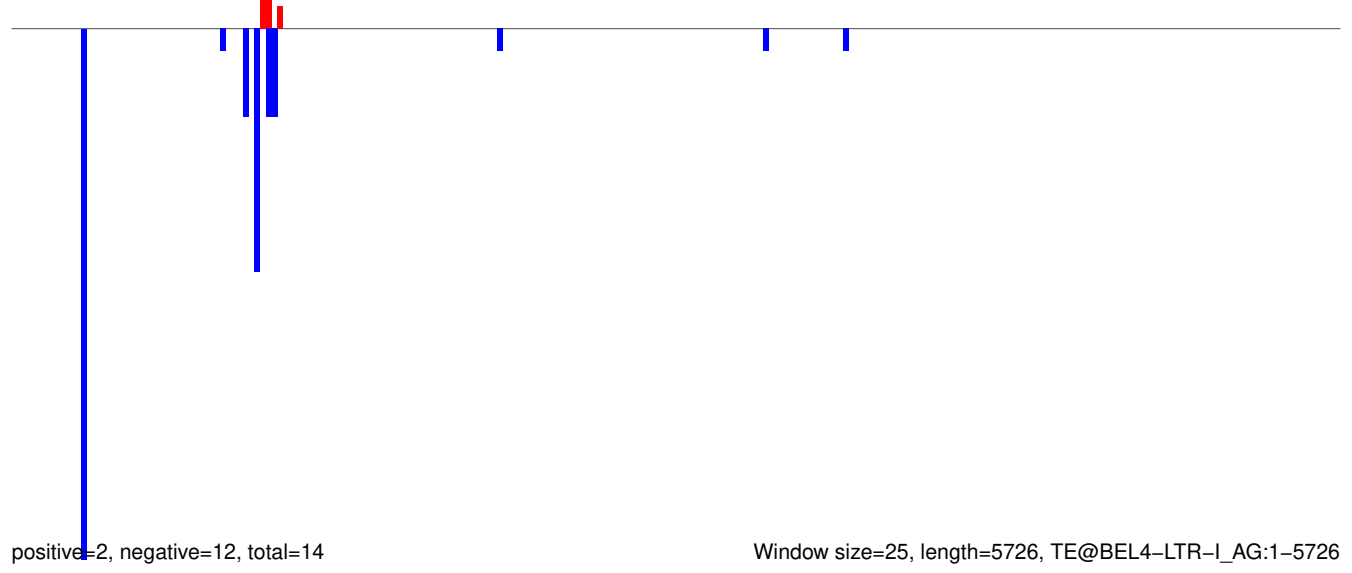
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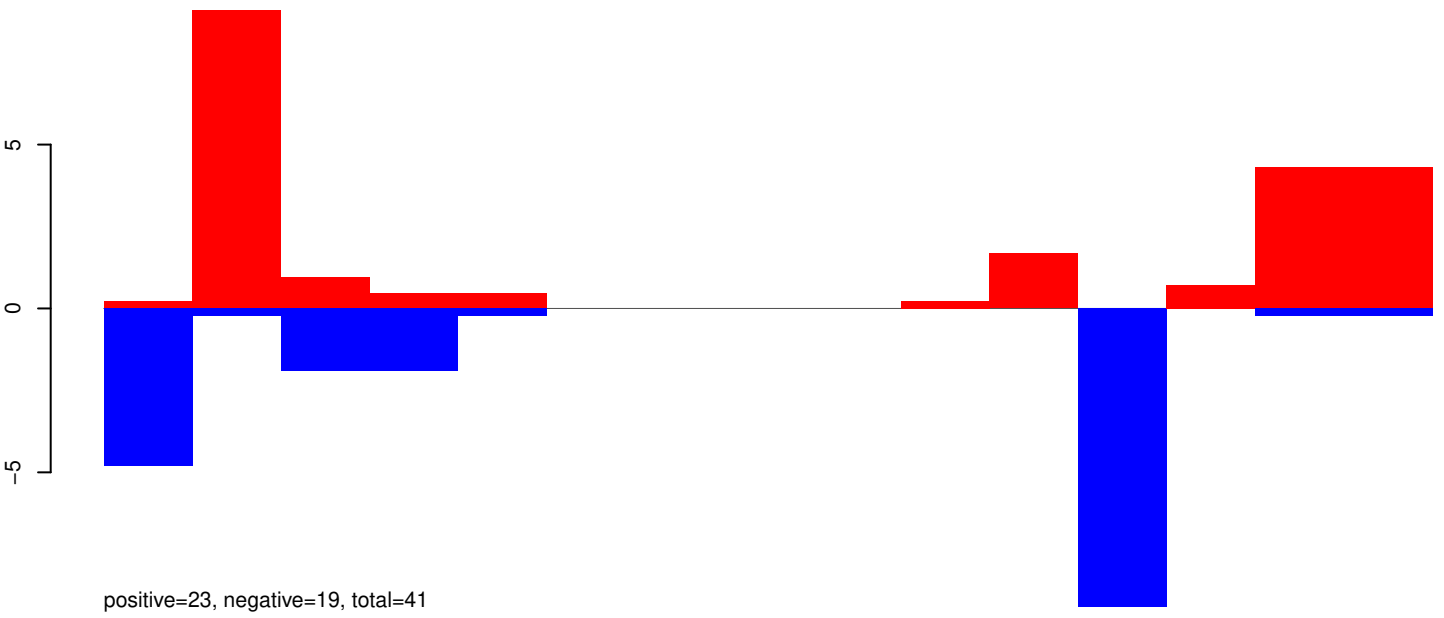


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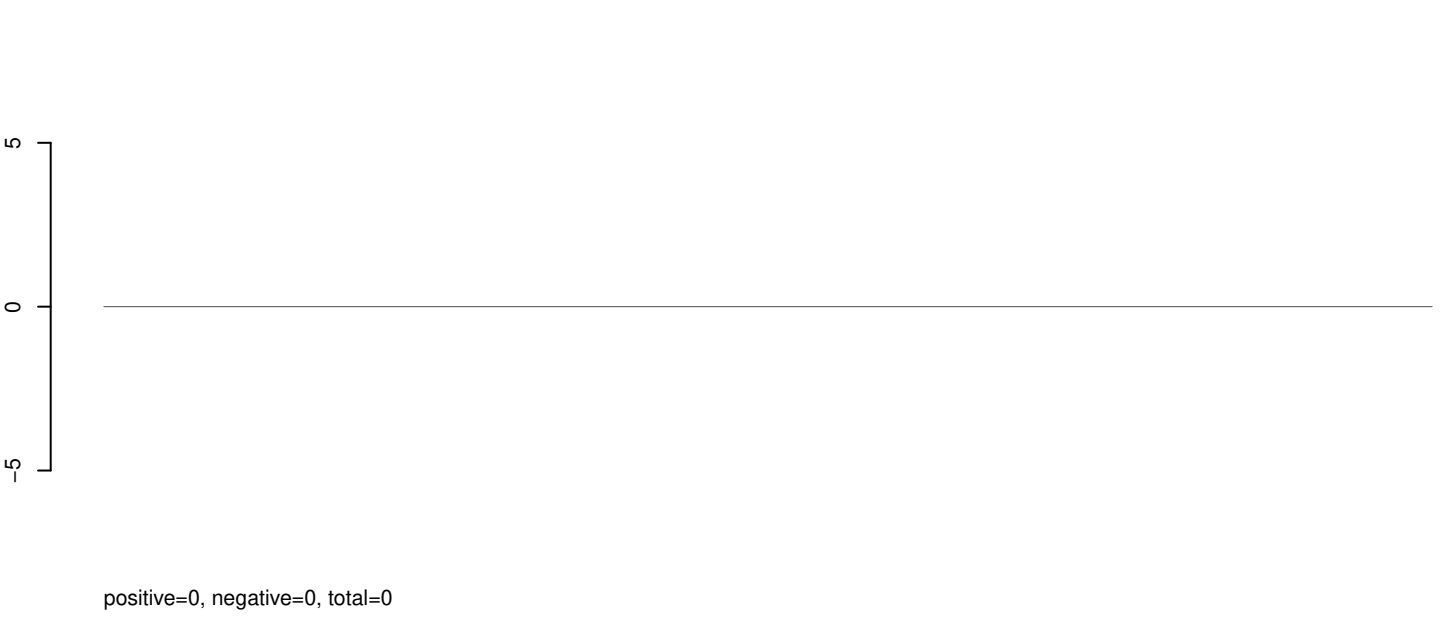




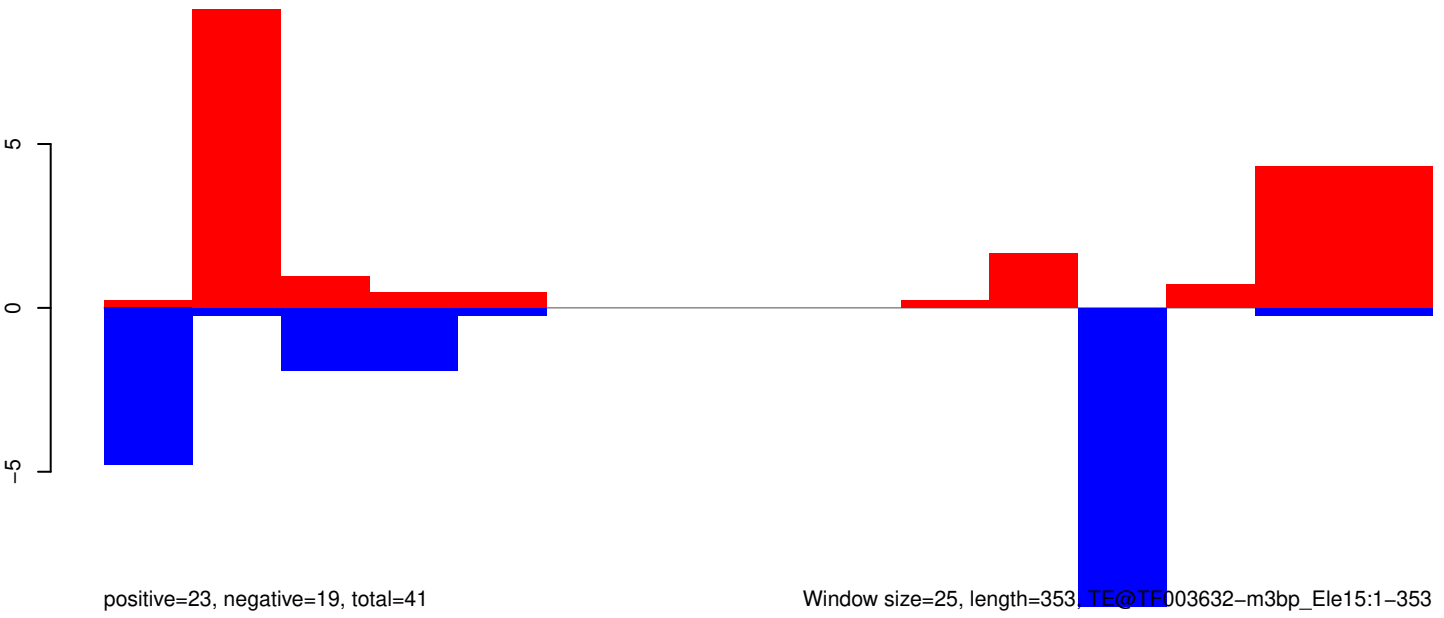
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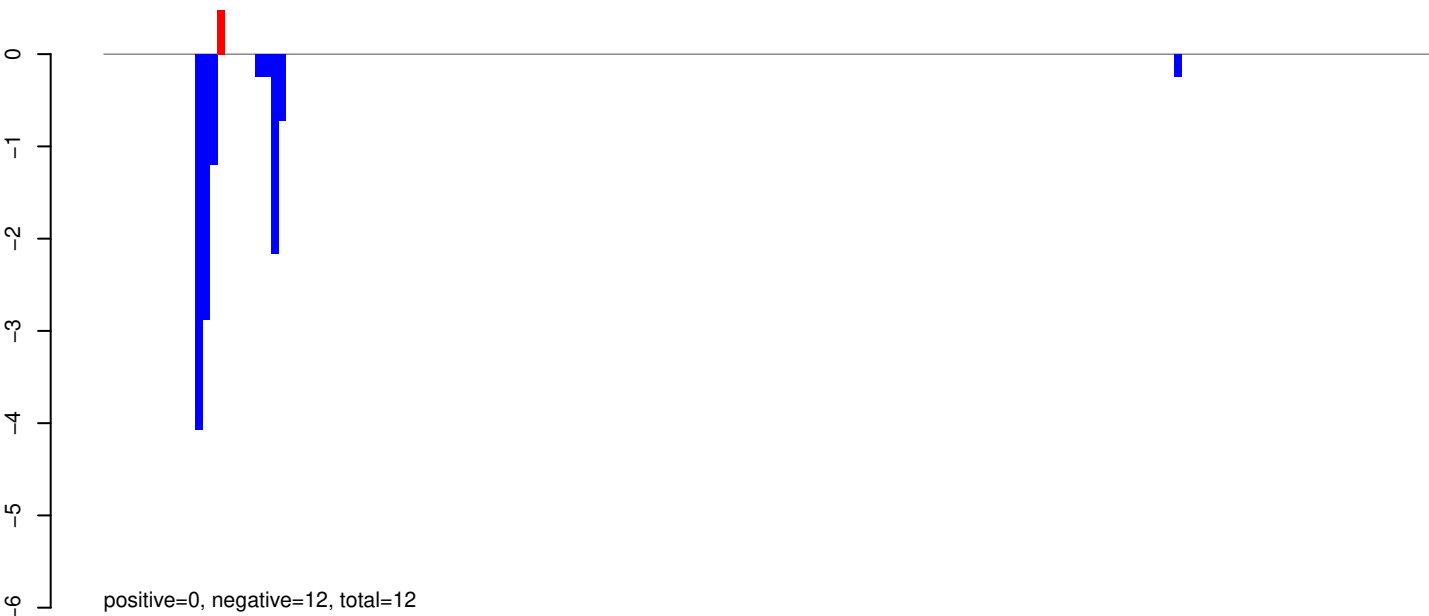
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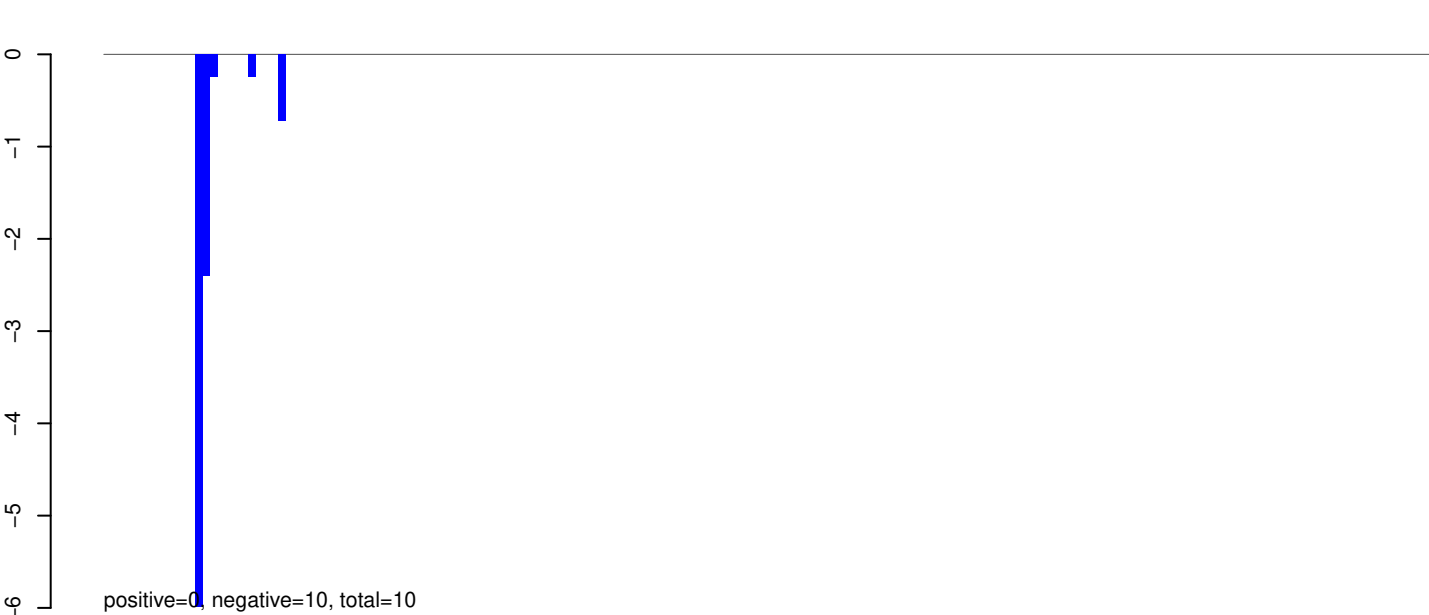
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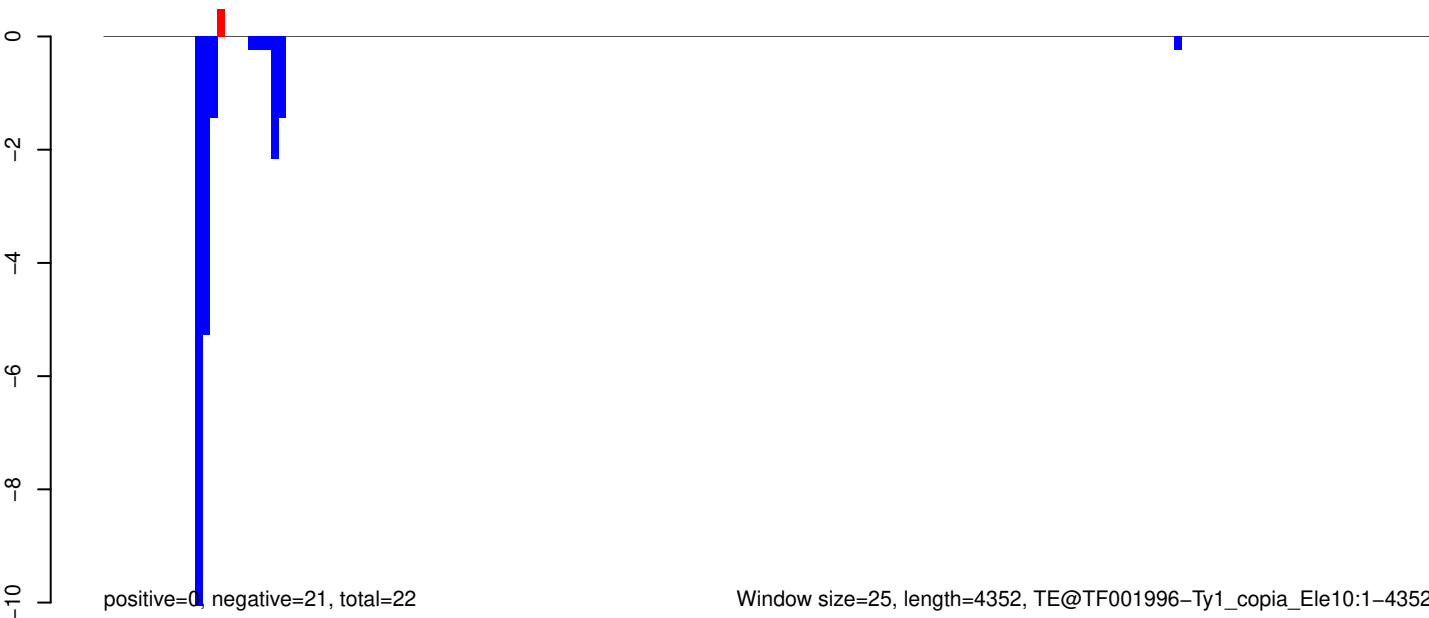
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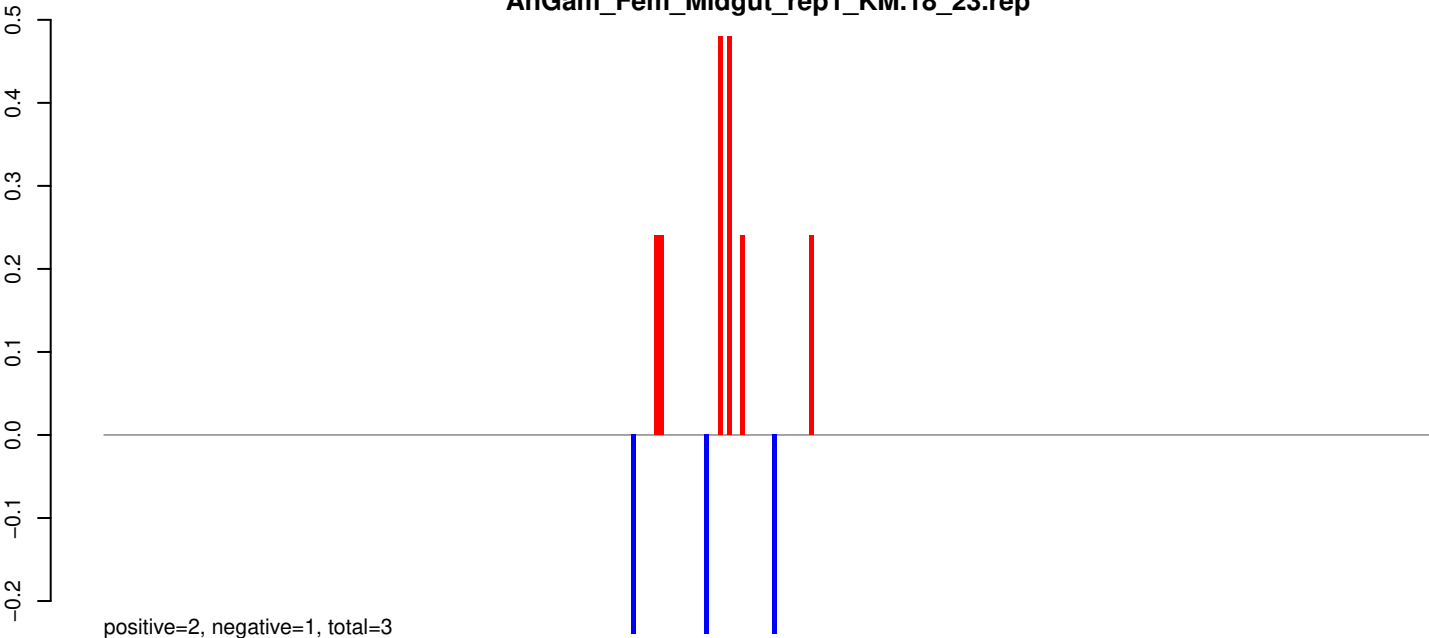
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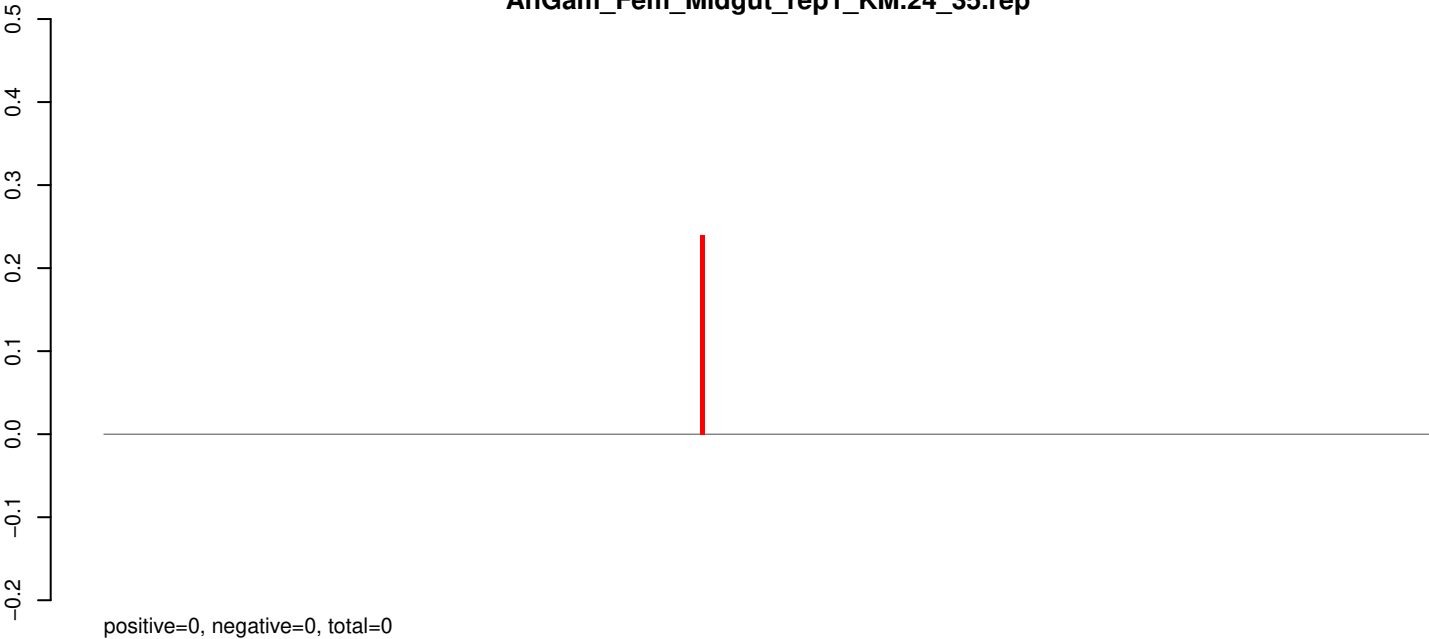
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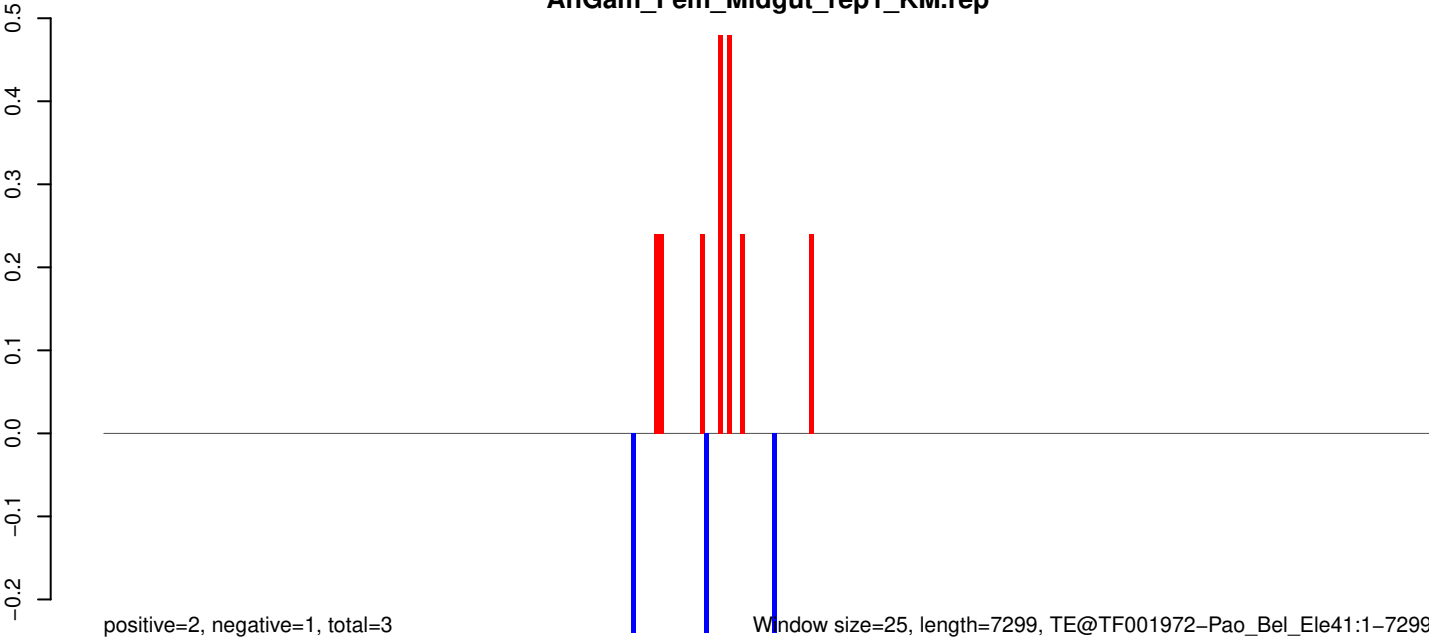
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AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep



AnGam\_Fem\_Midgut\_rep1\_KM.rep



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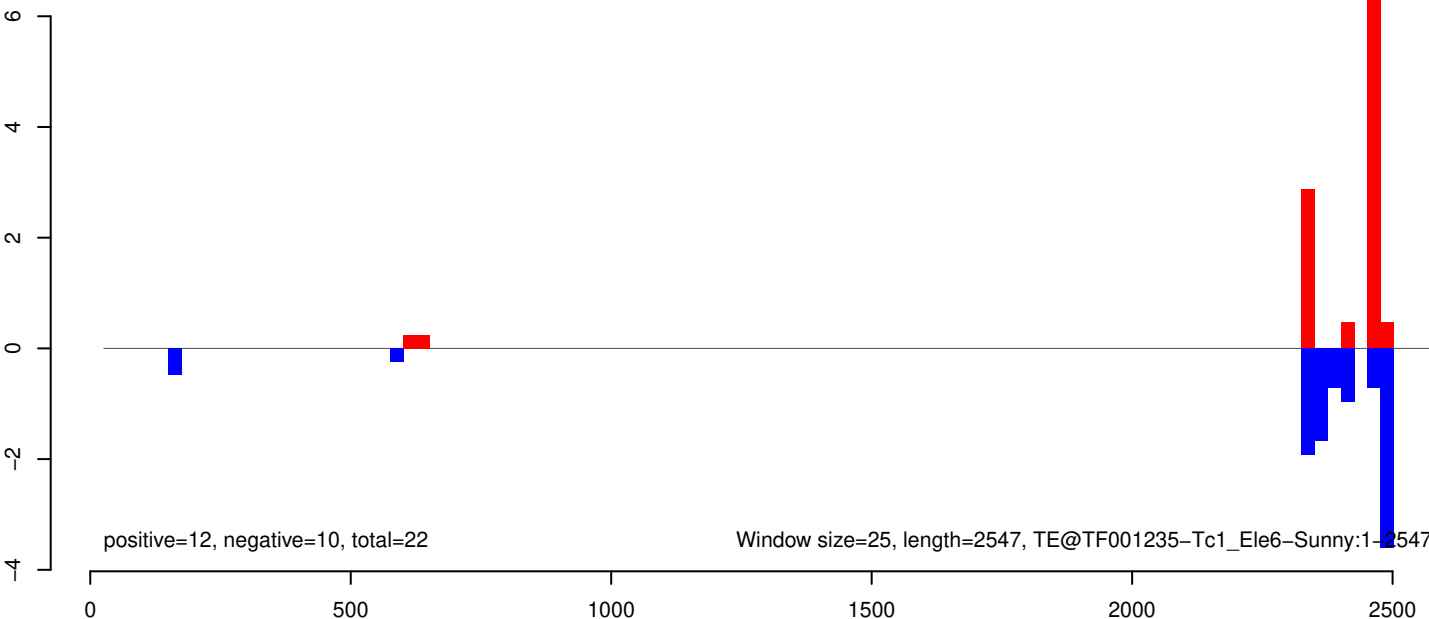
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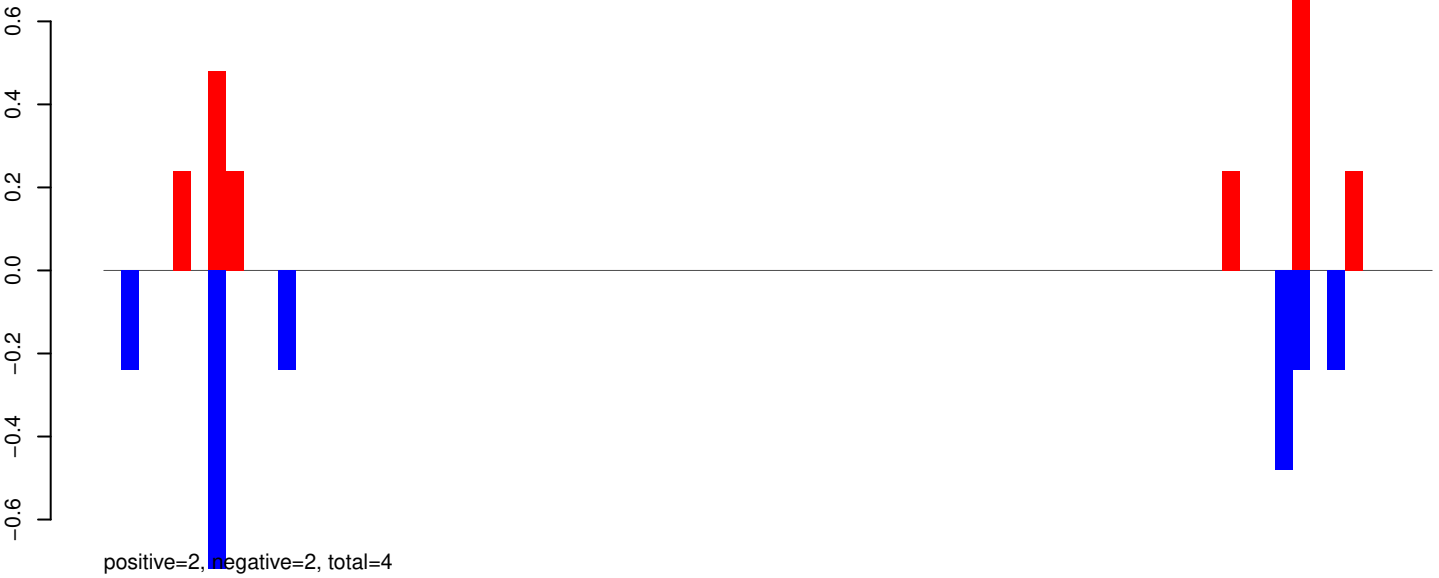
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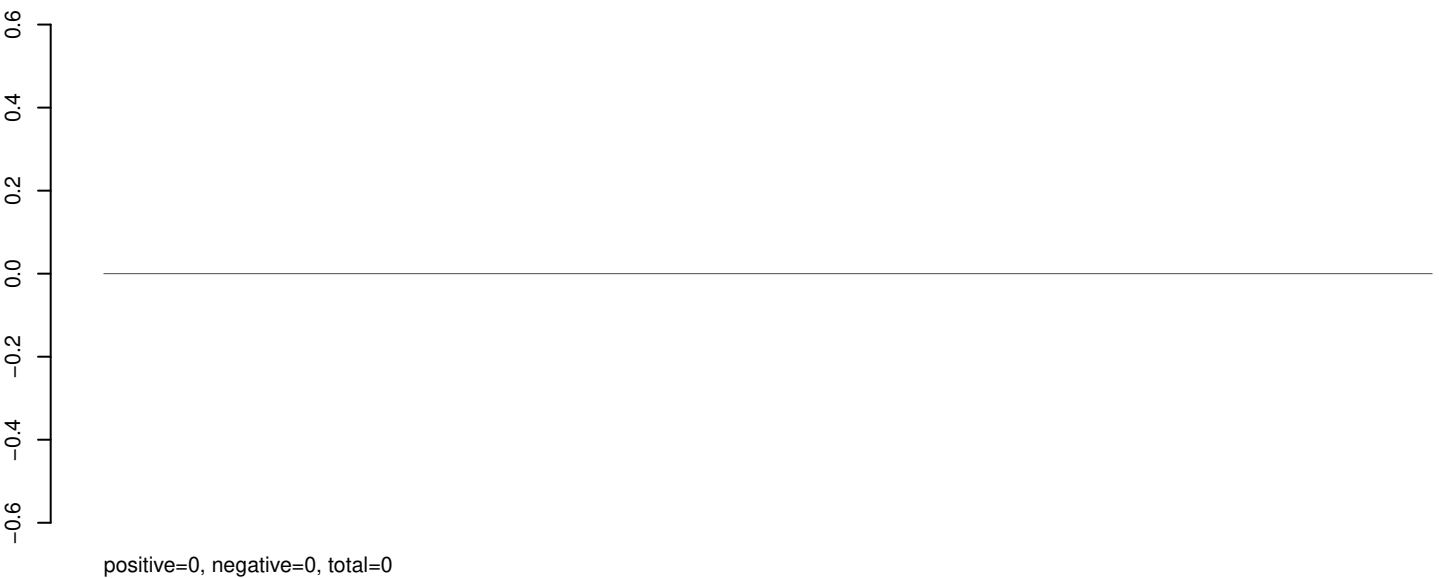
AnGam\_Fem\_Midgut\_rep1\_KM.rep



AnGam\_Fem\_Midgut\_rep1\_KM.18\_23.rep



AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep



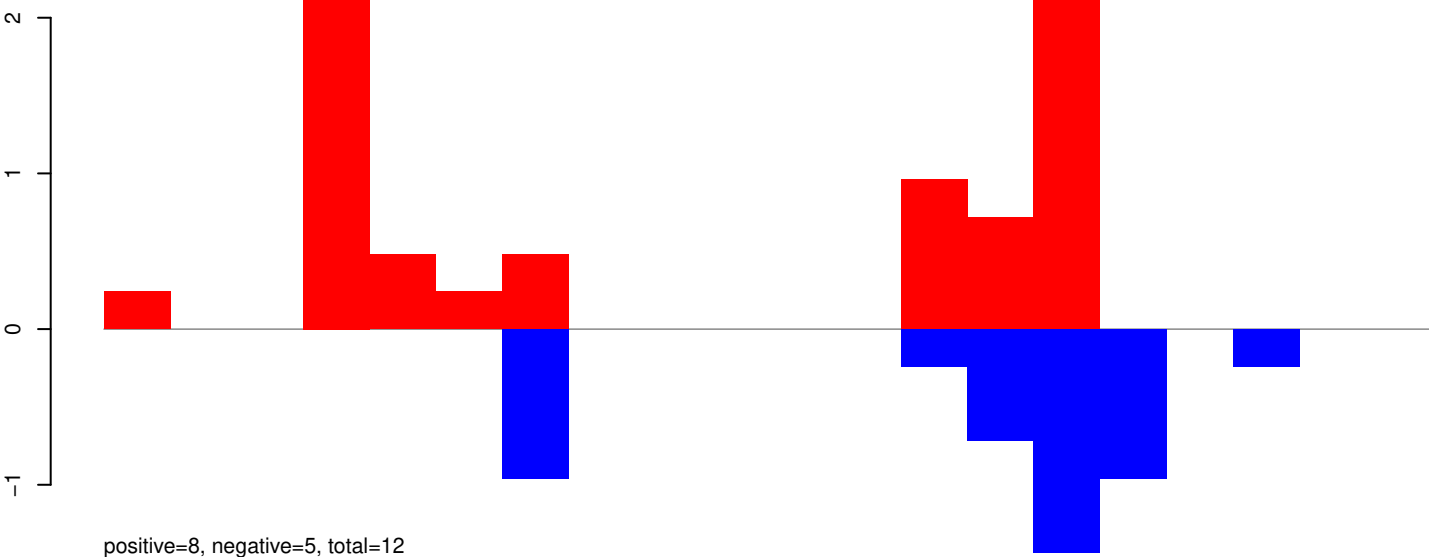
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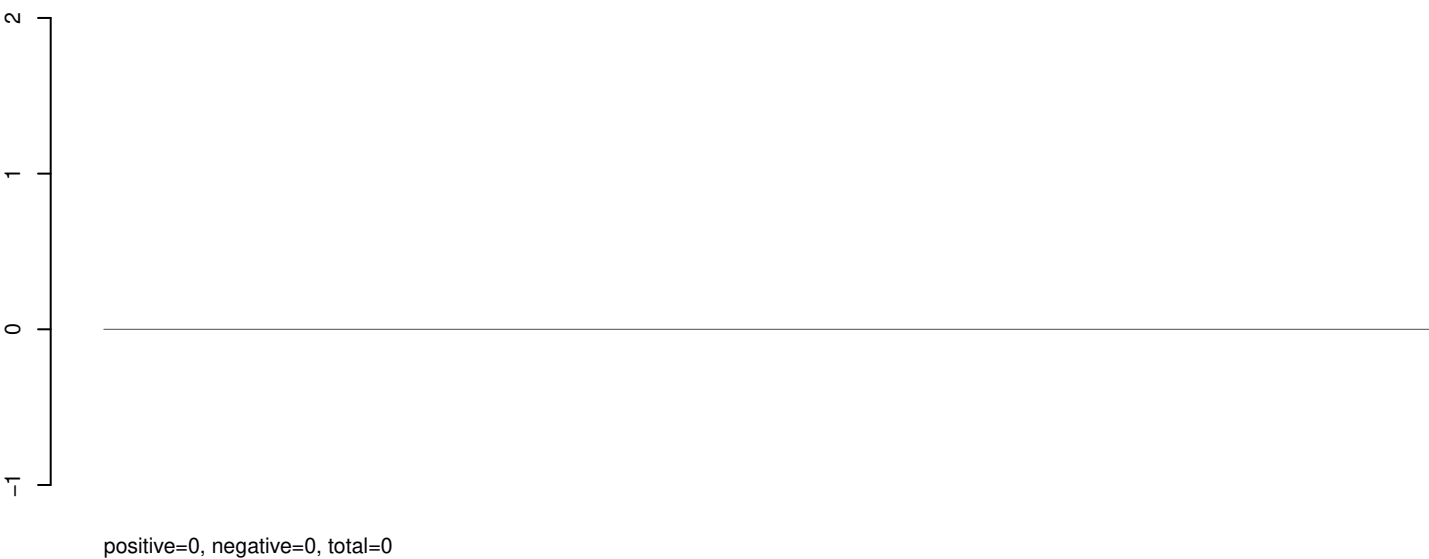
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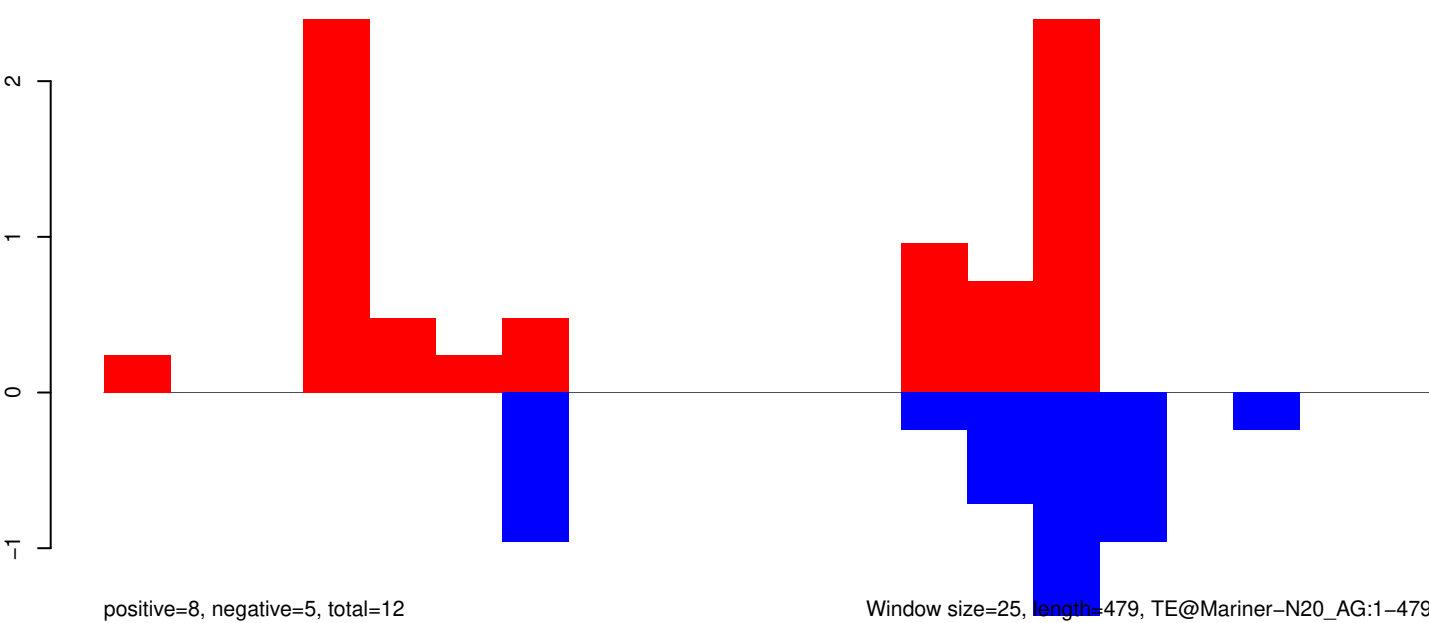
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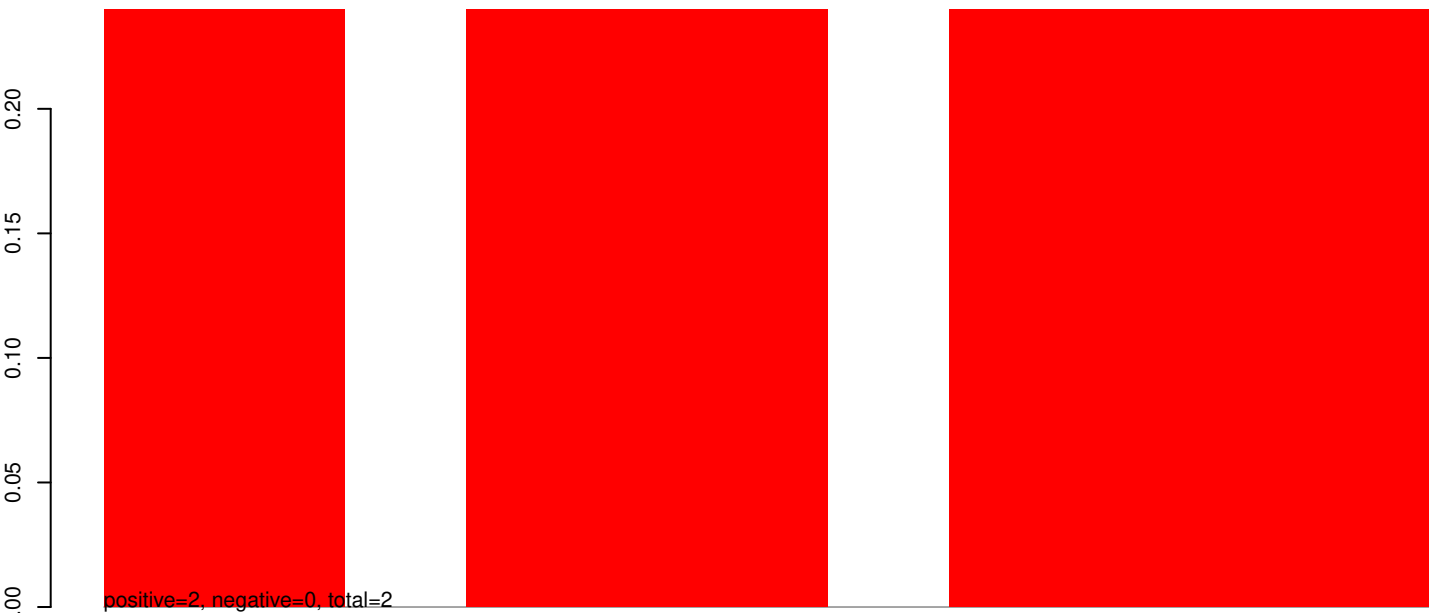


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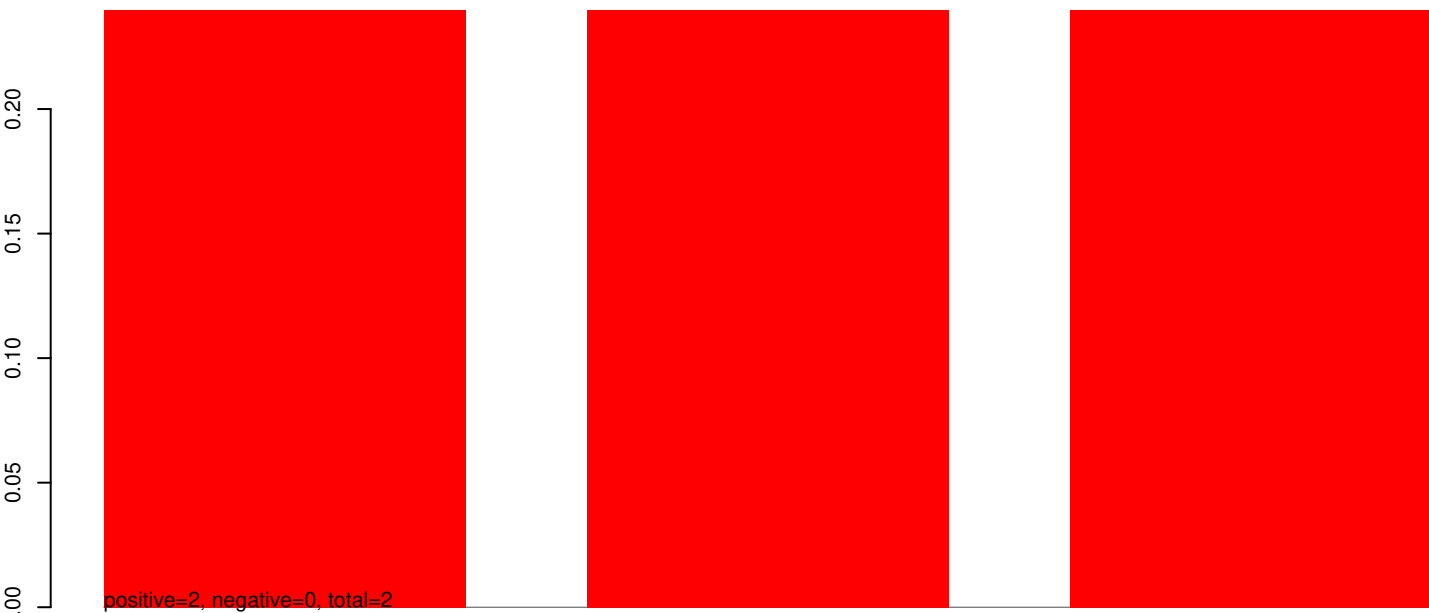


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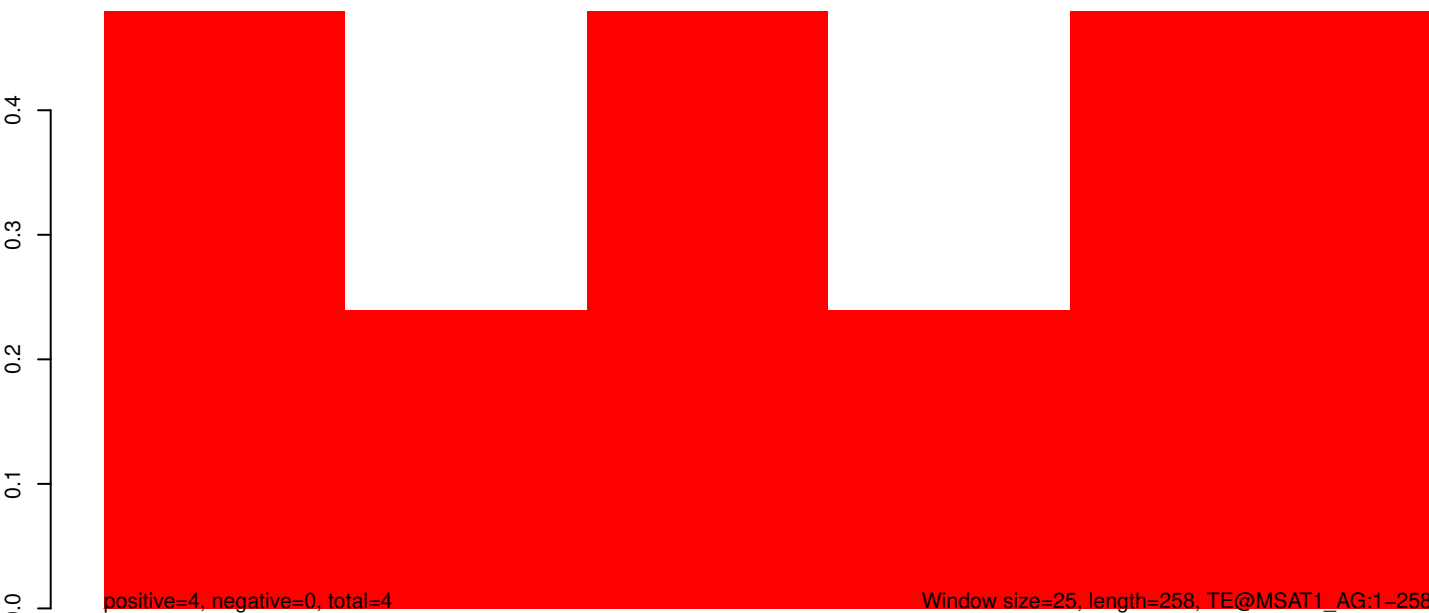
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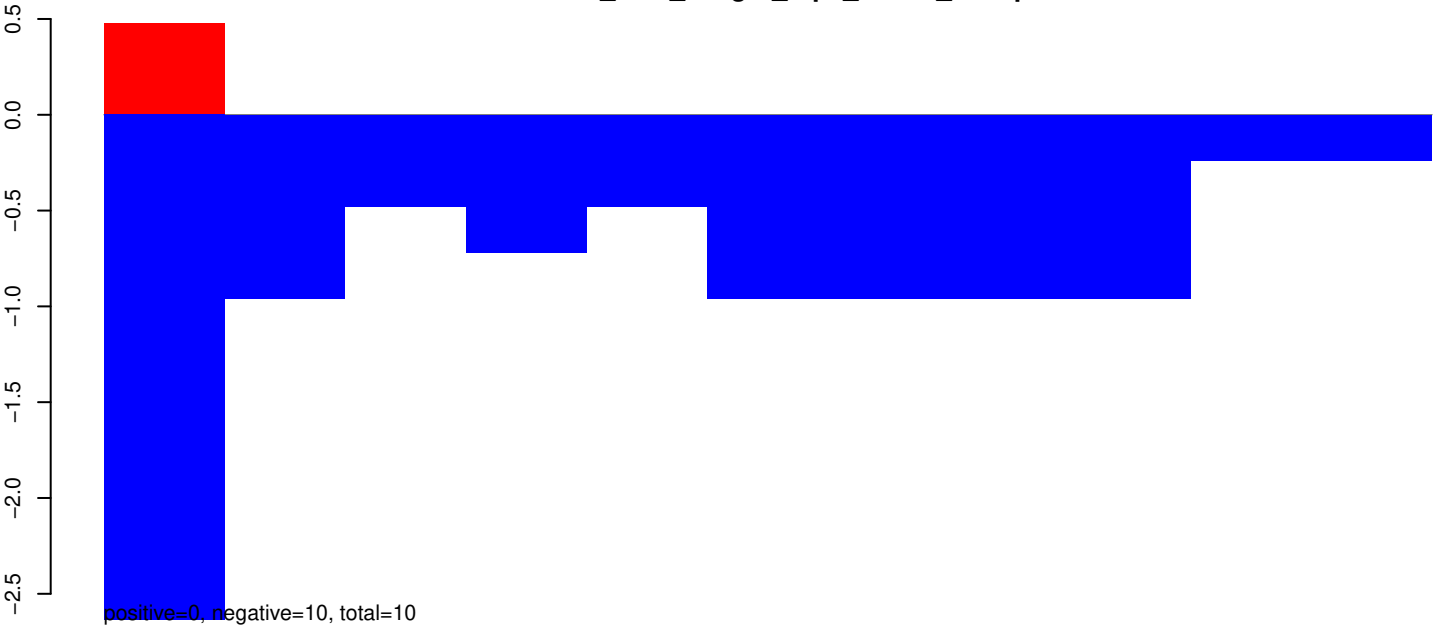
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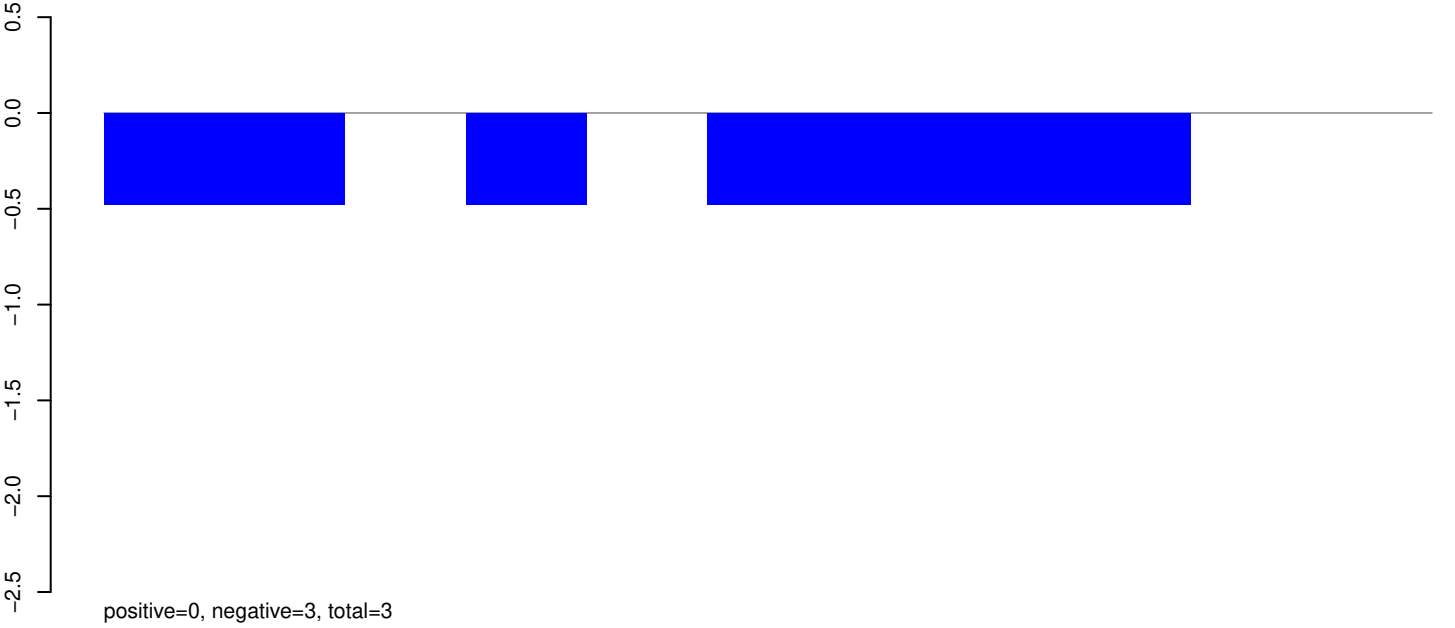
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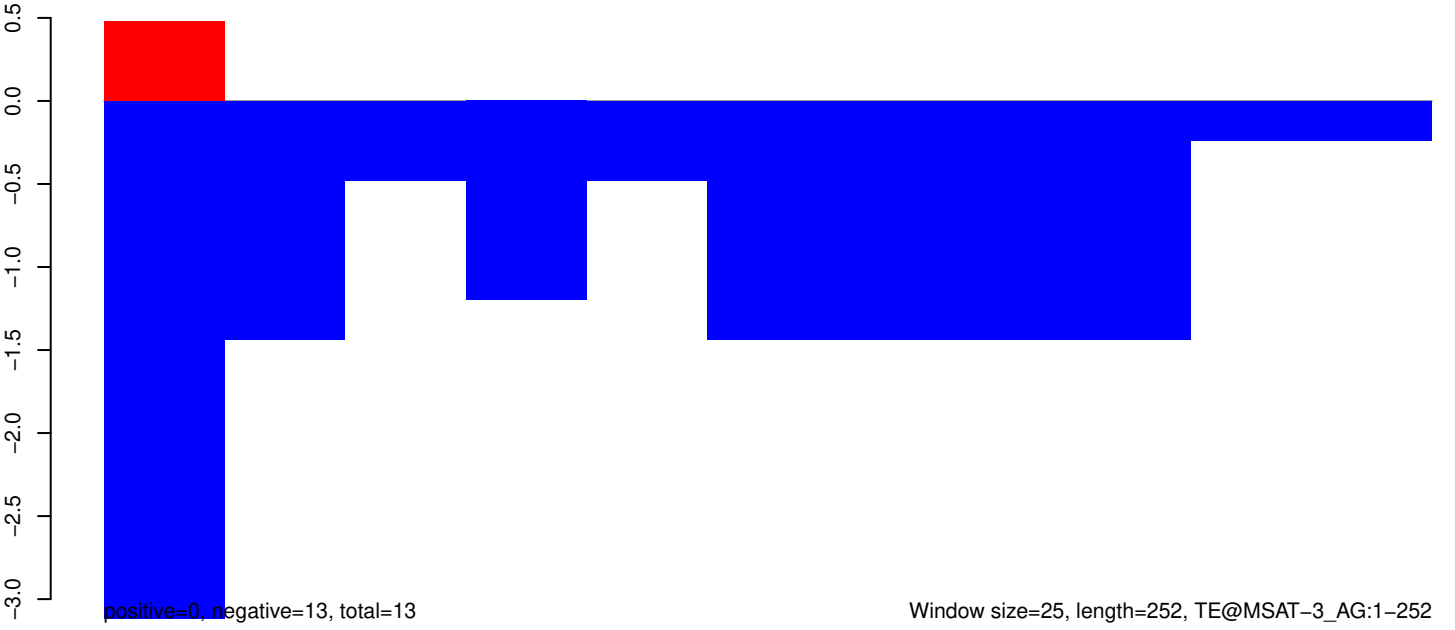
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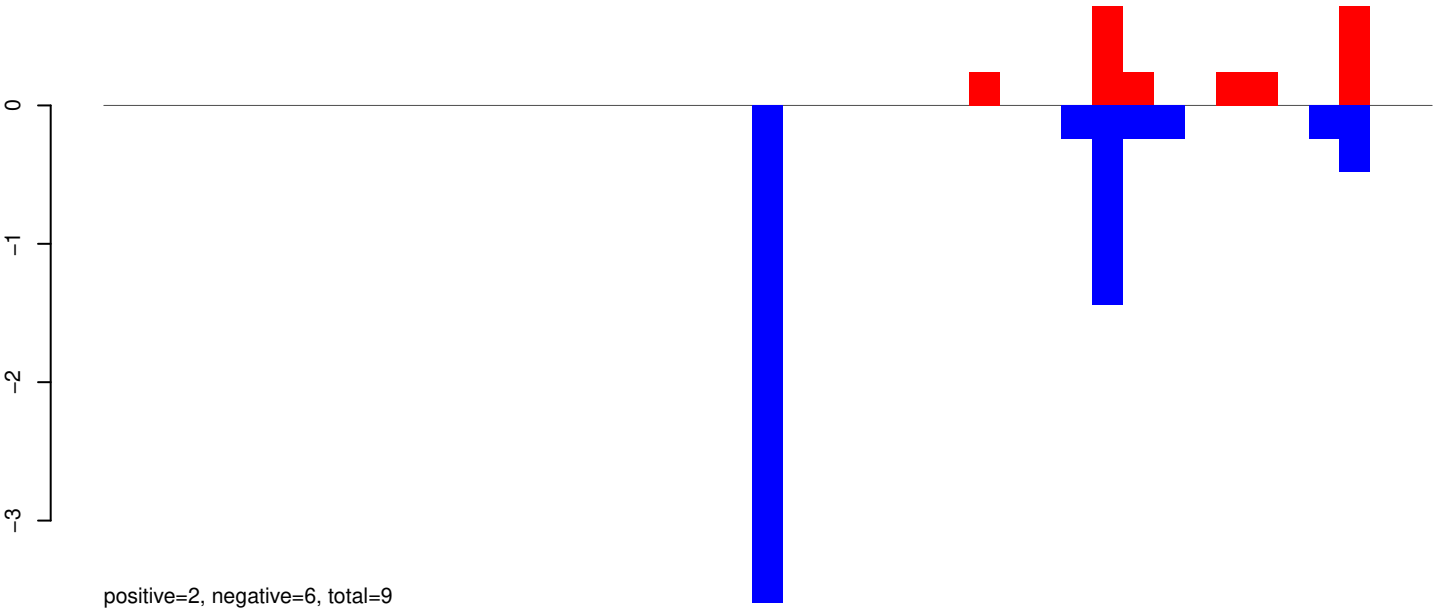
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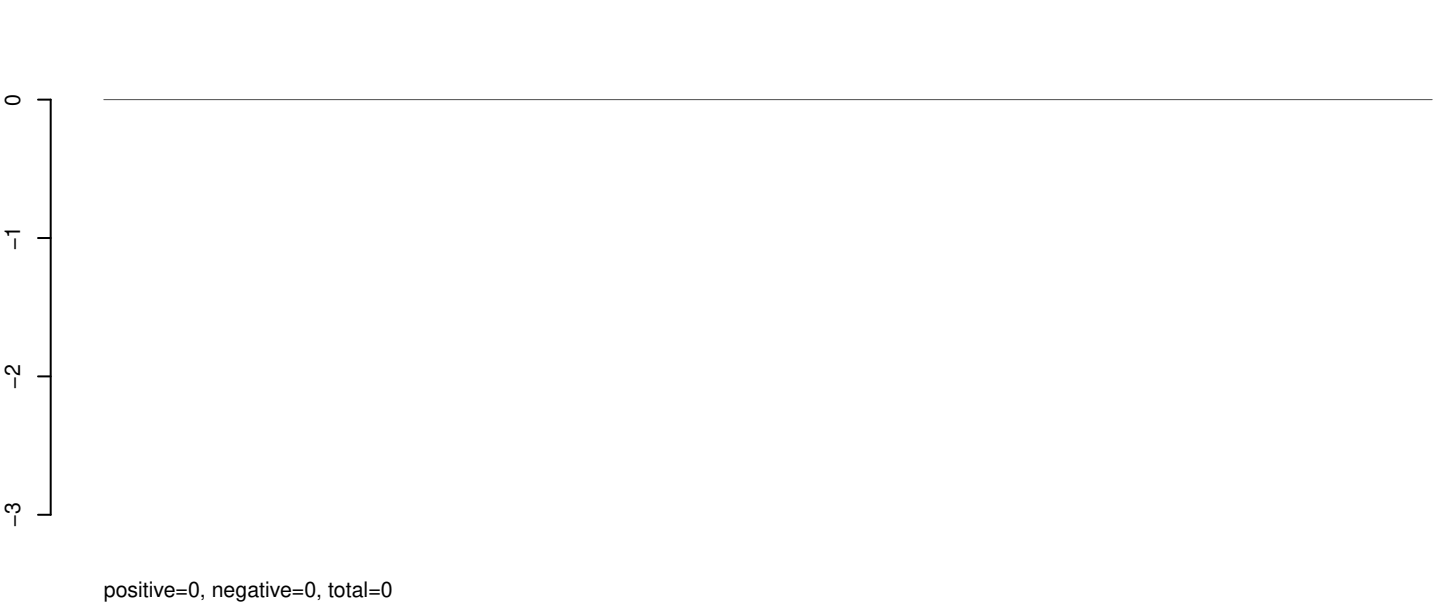
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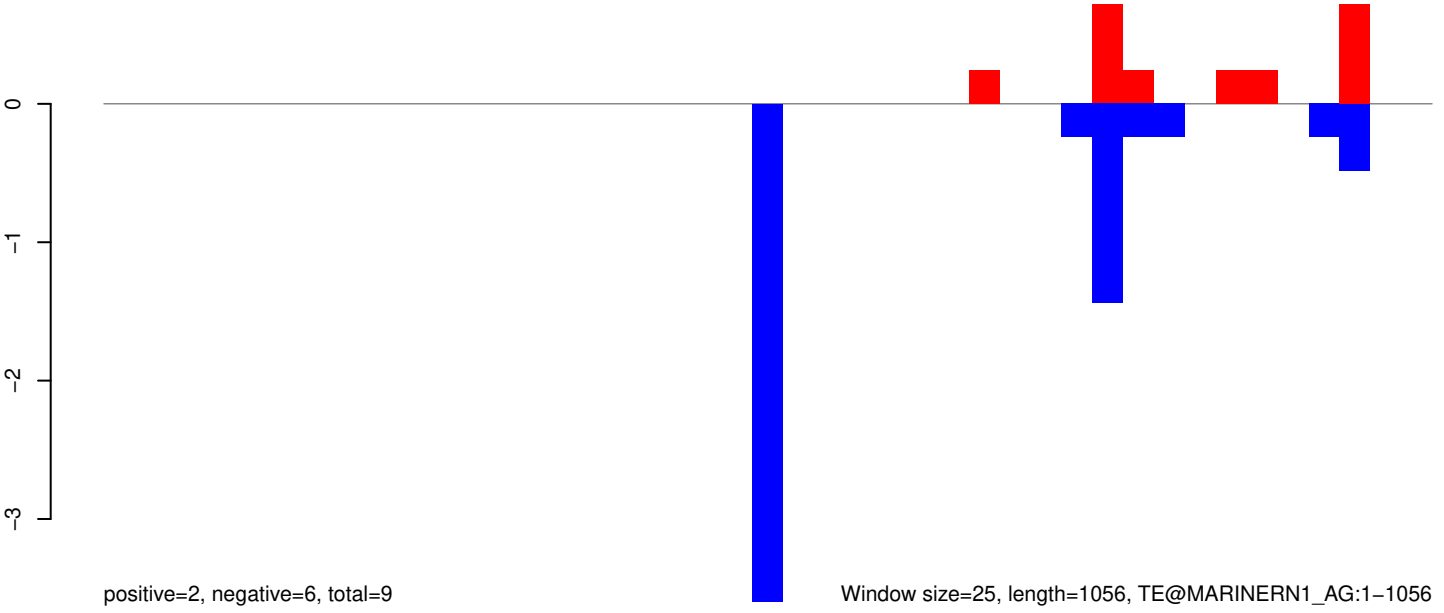
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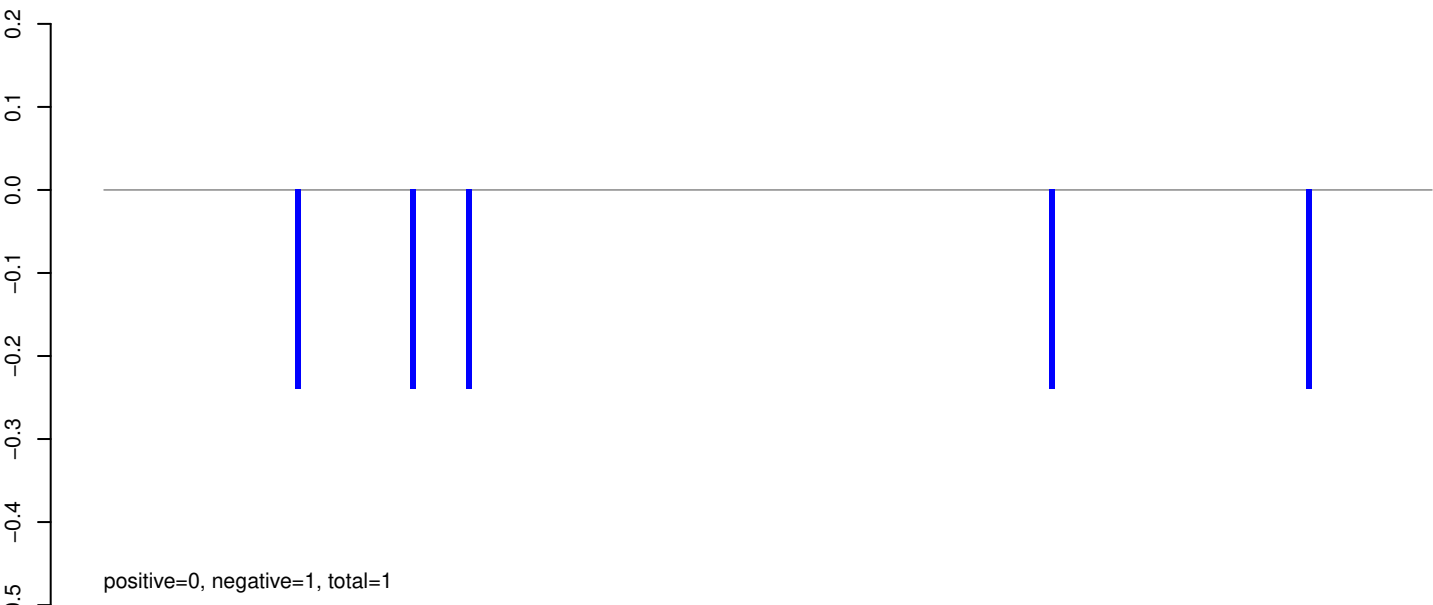


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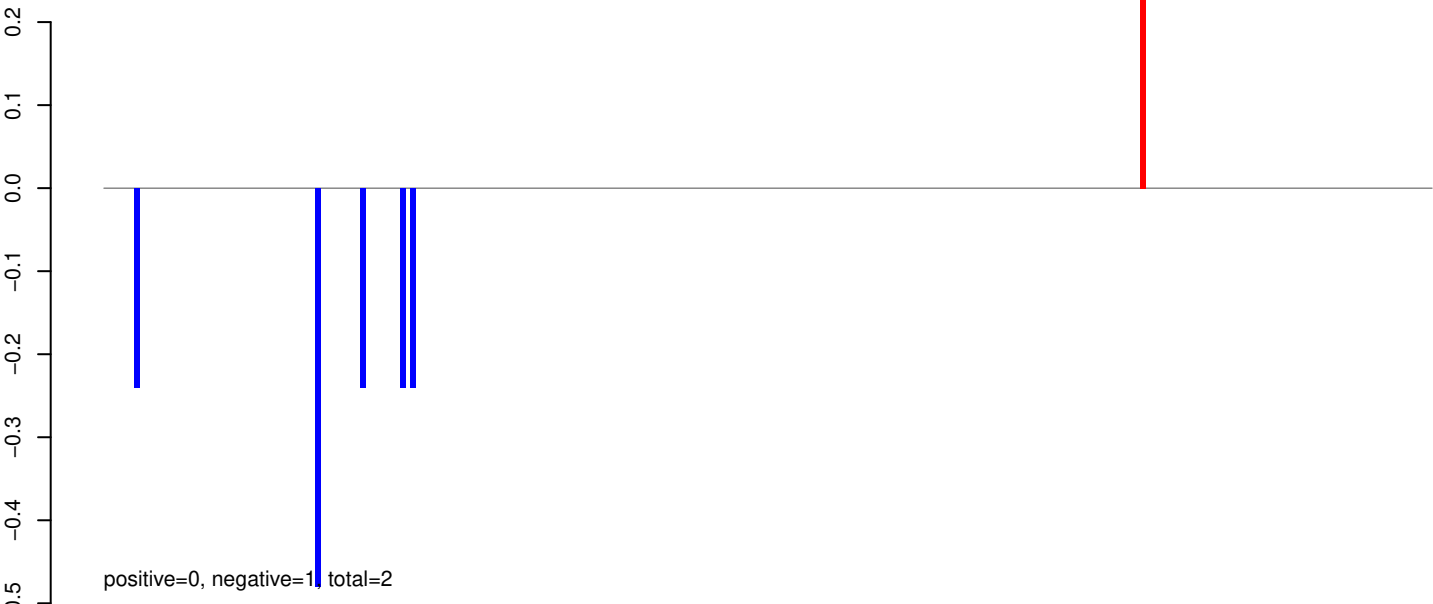


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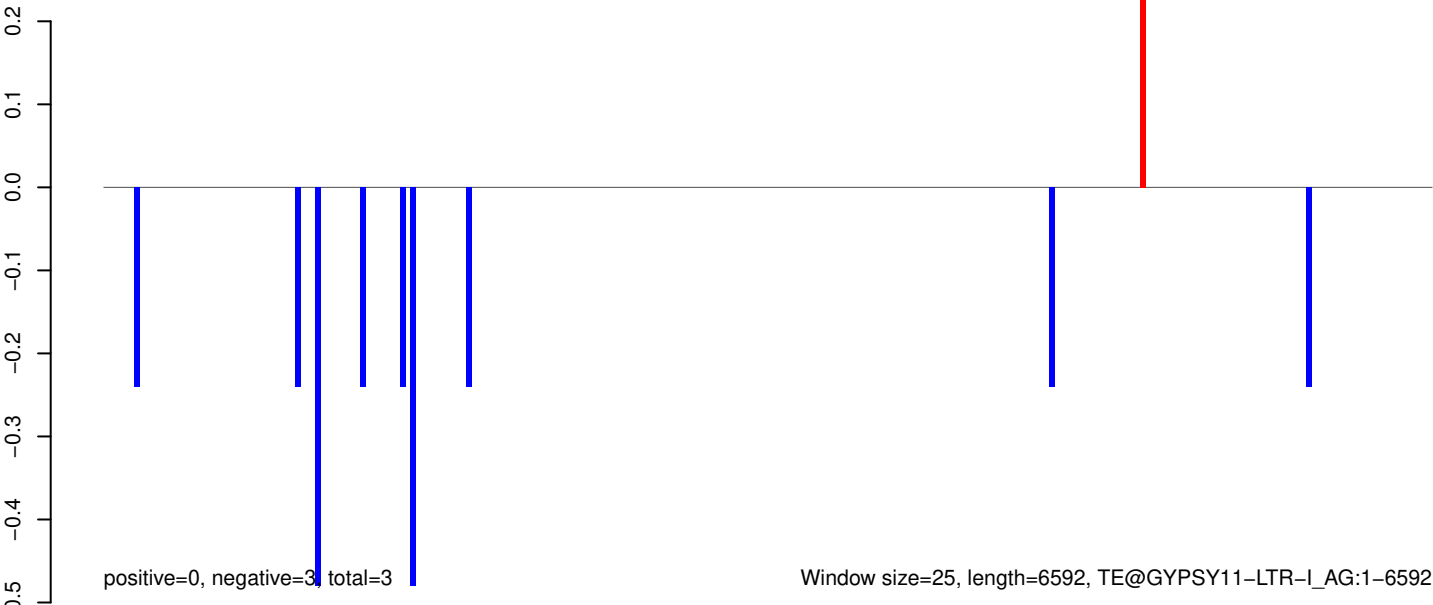
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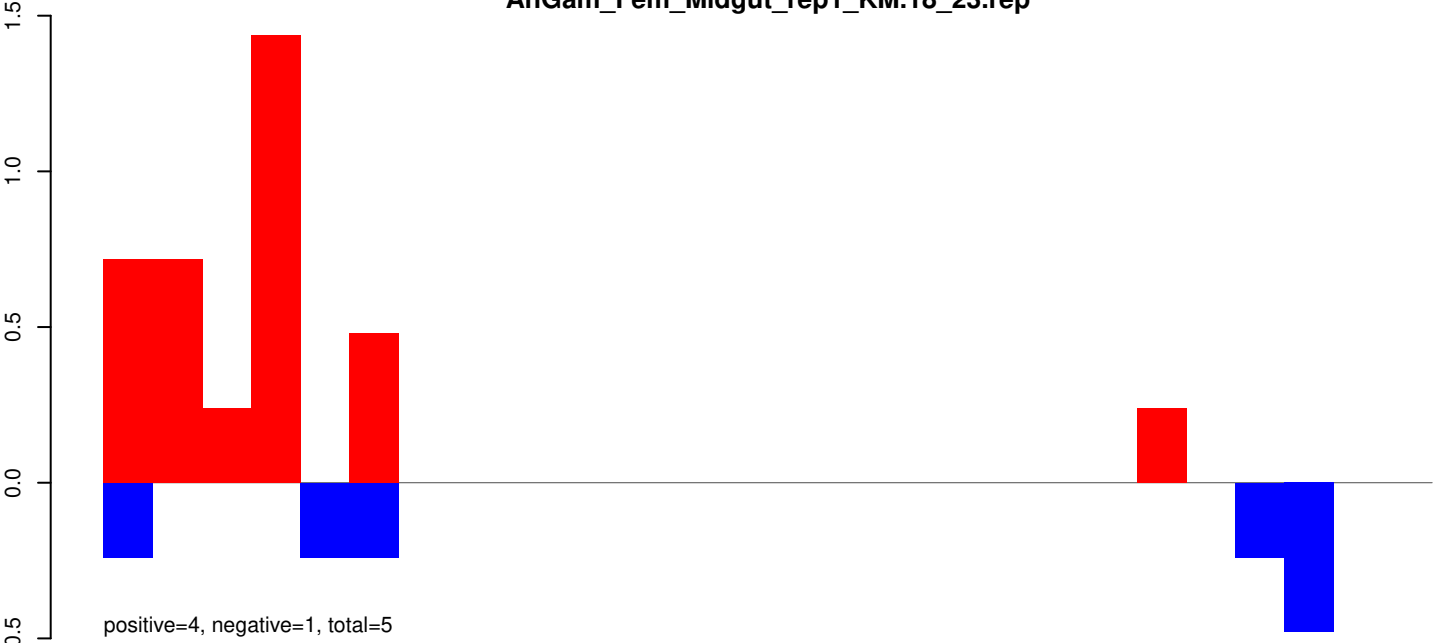
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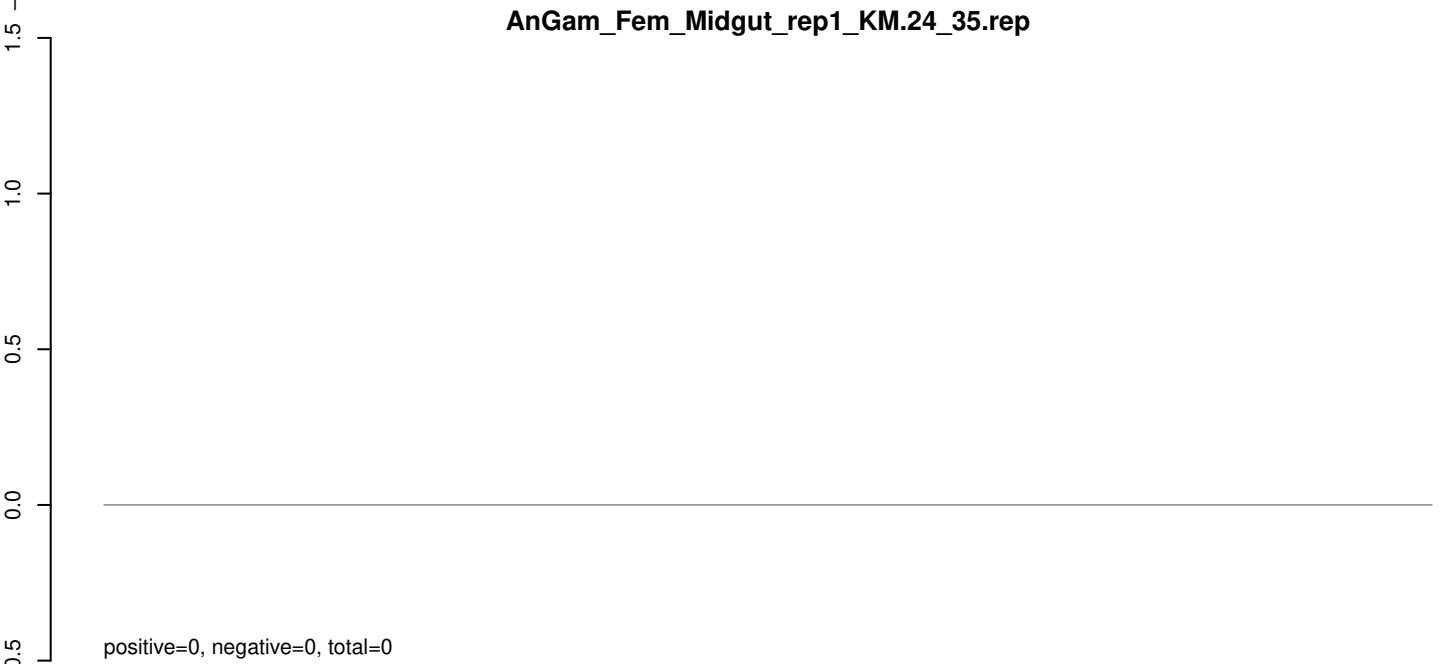
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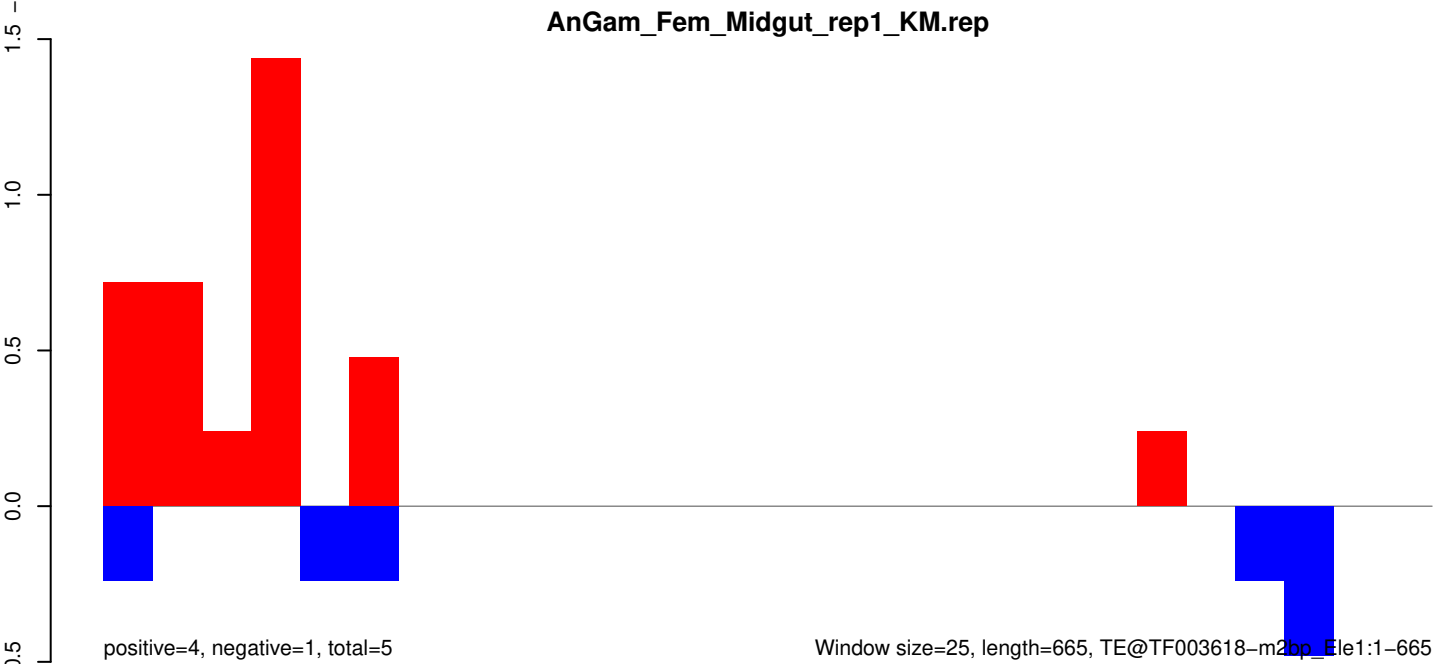
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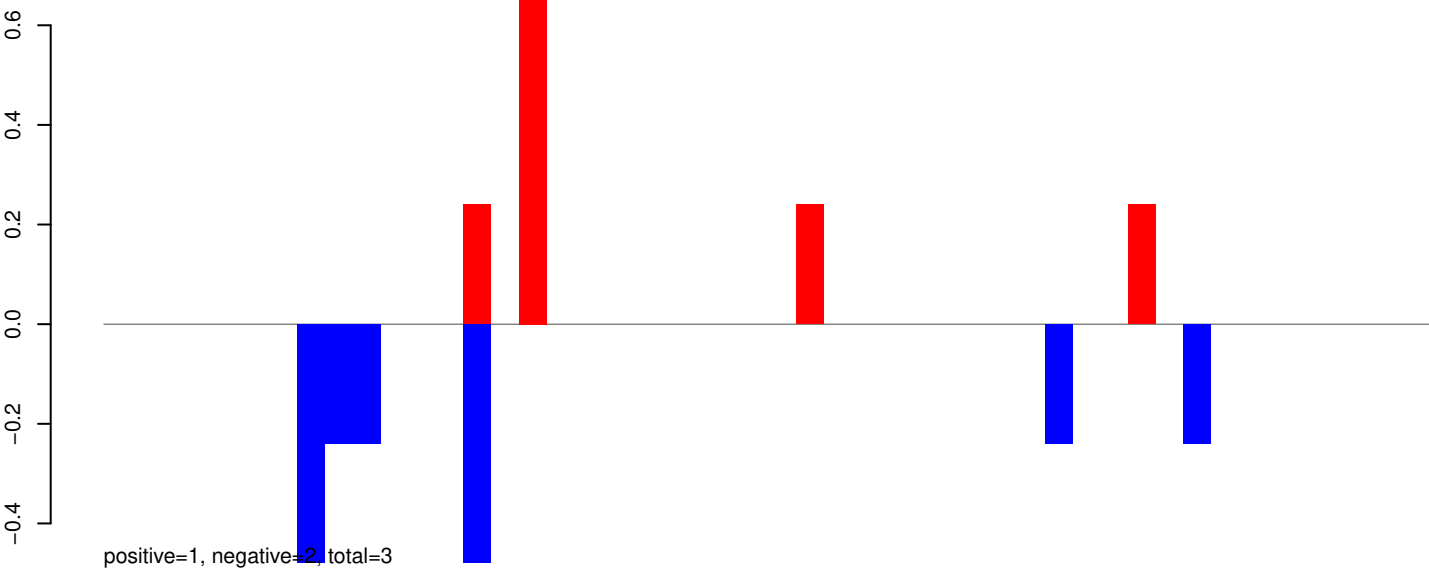
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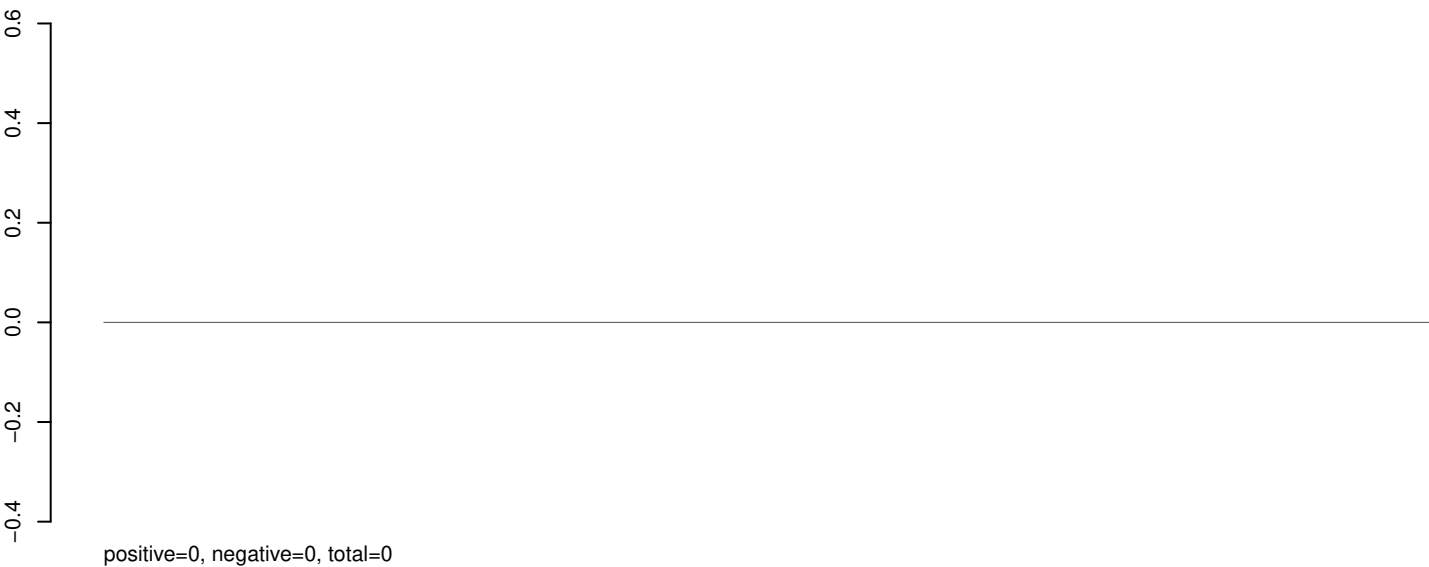
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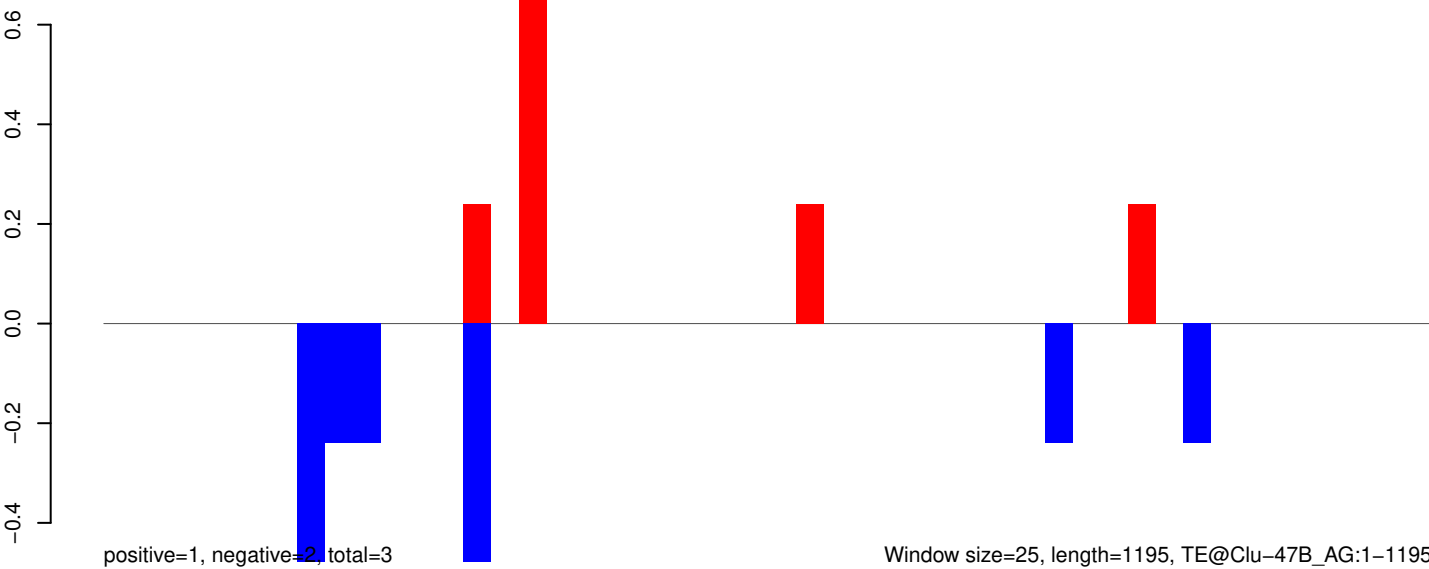
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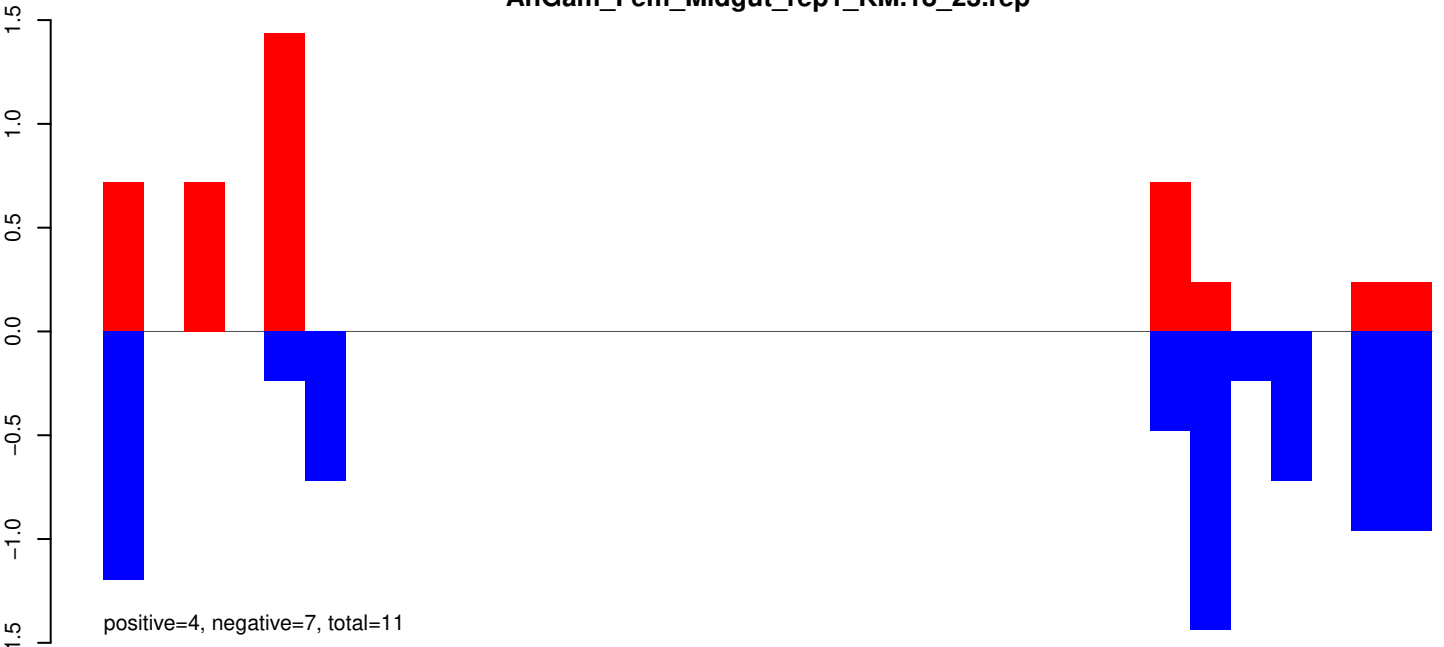
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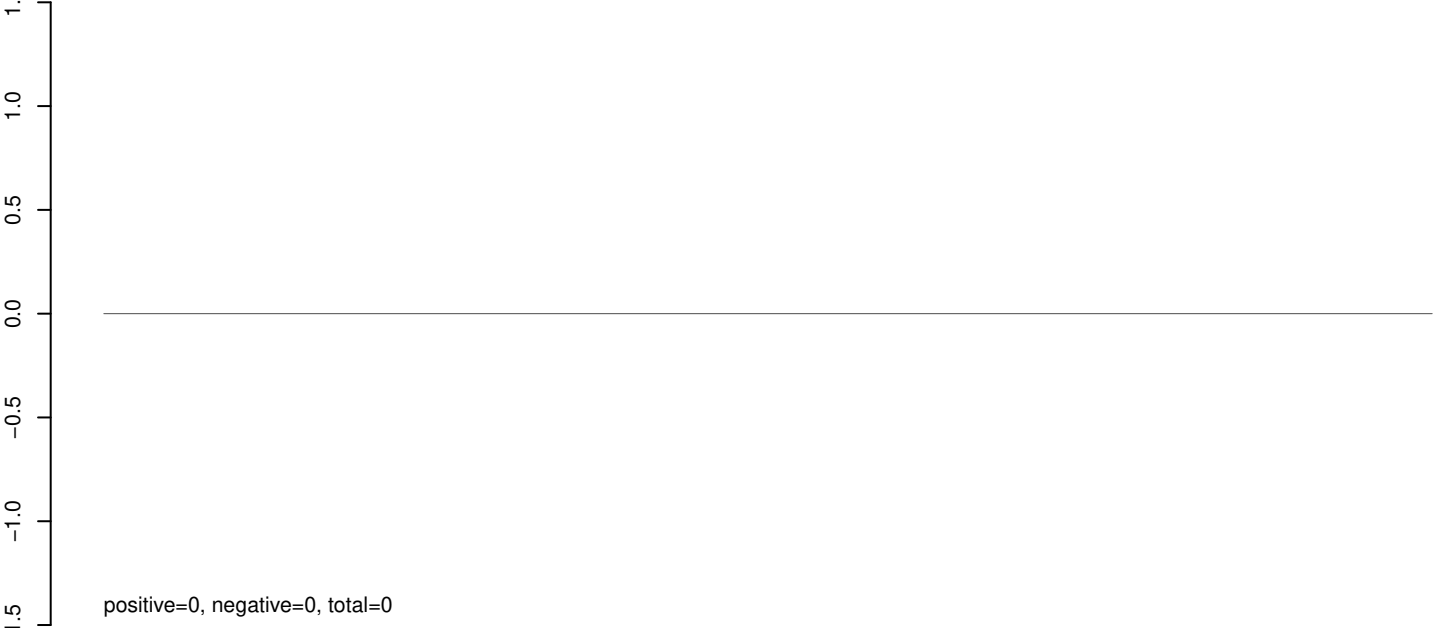
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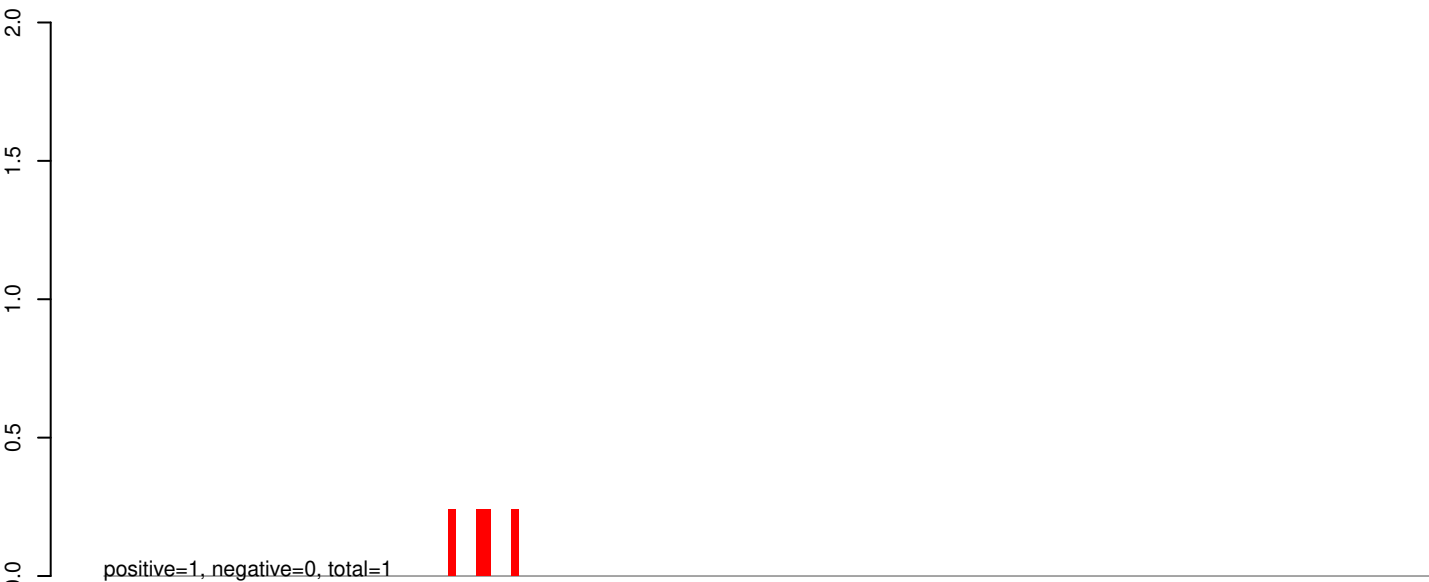
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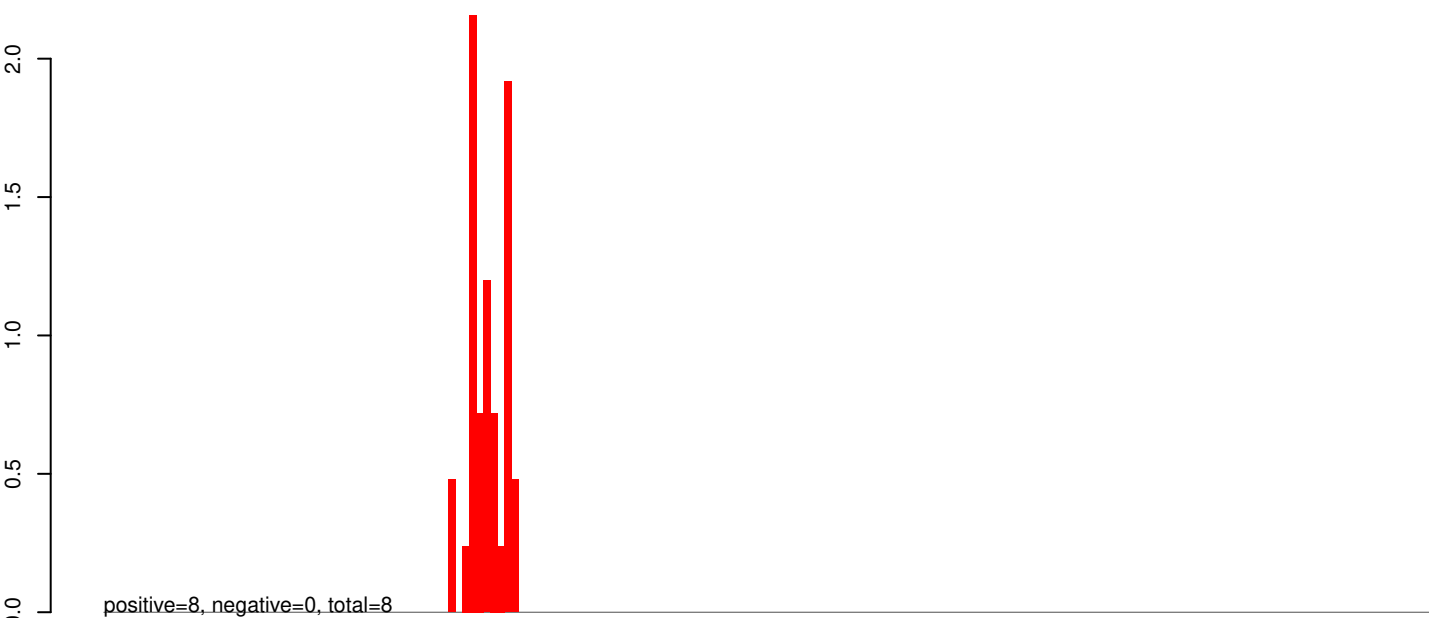
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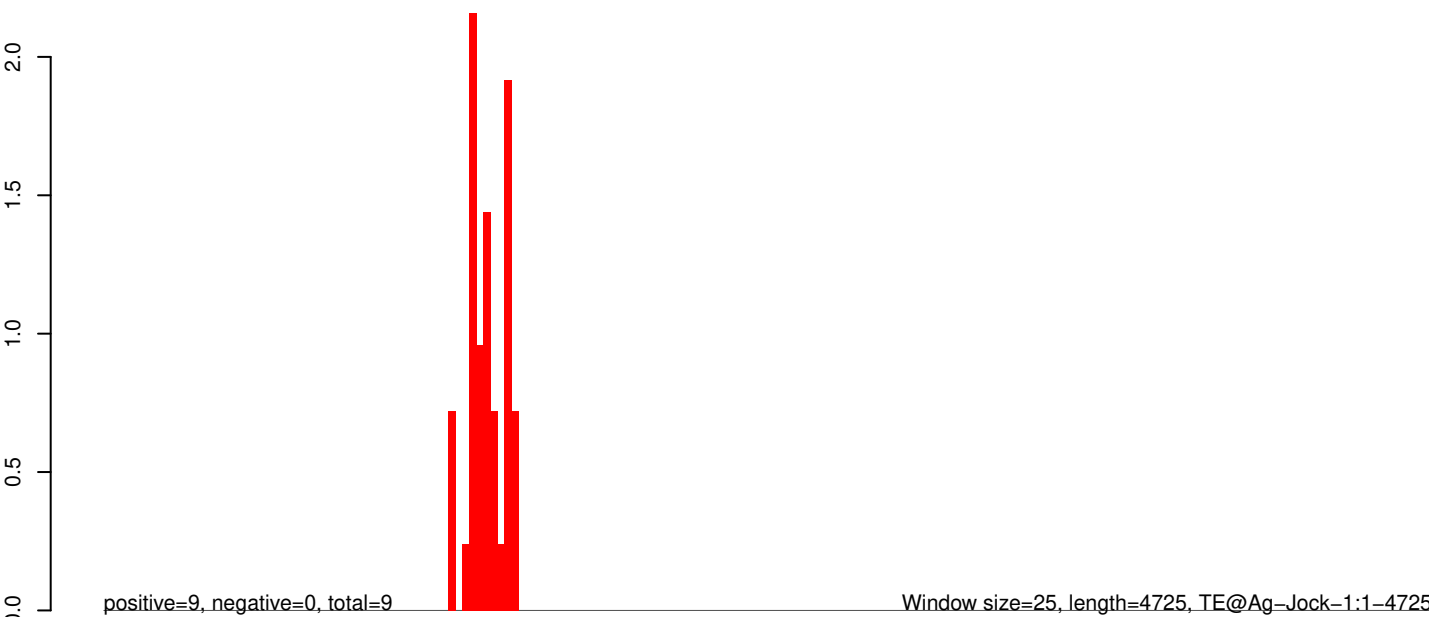
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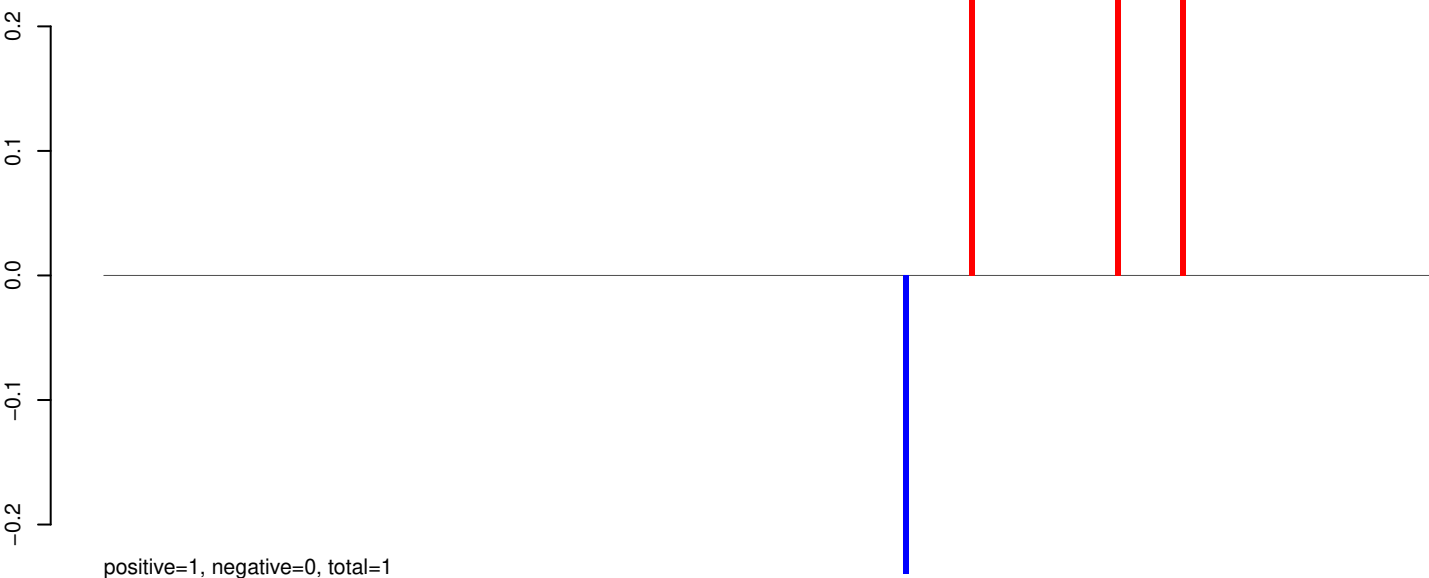
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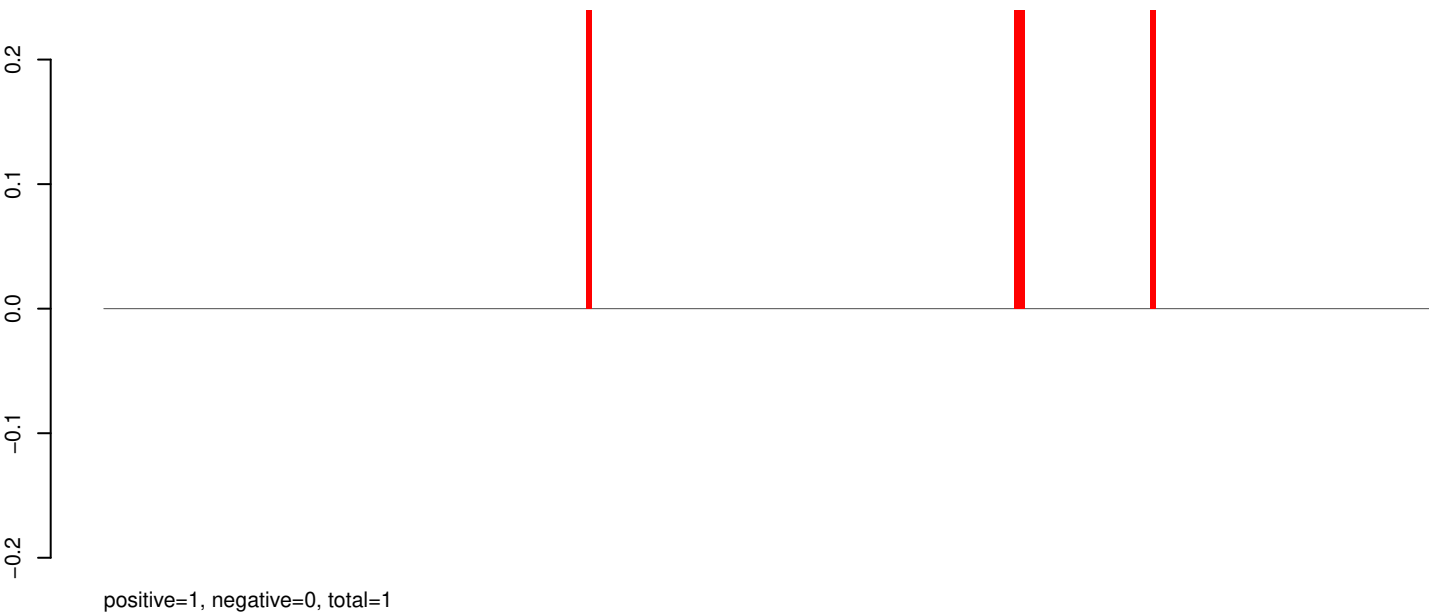
AnGam\_Fem\_Midgut\_rep1\_KM.rep



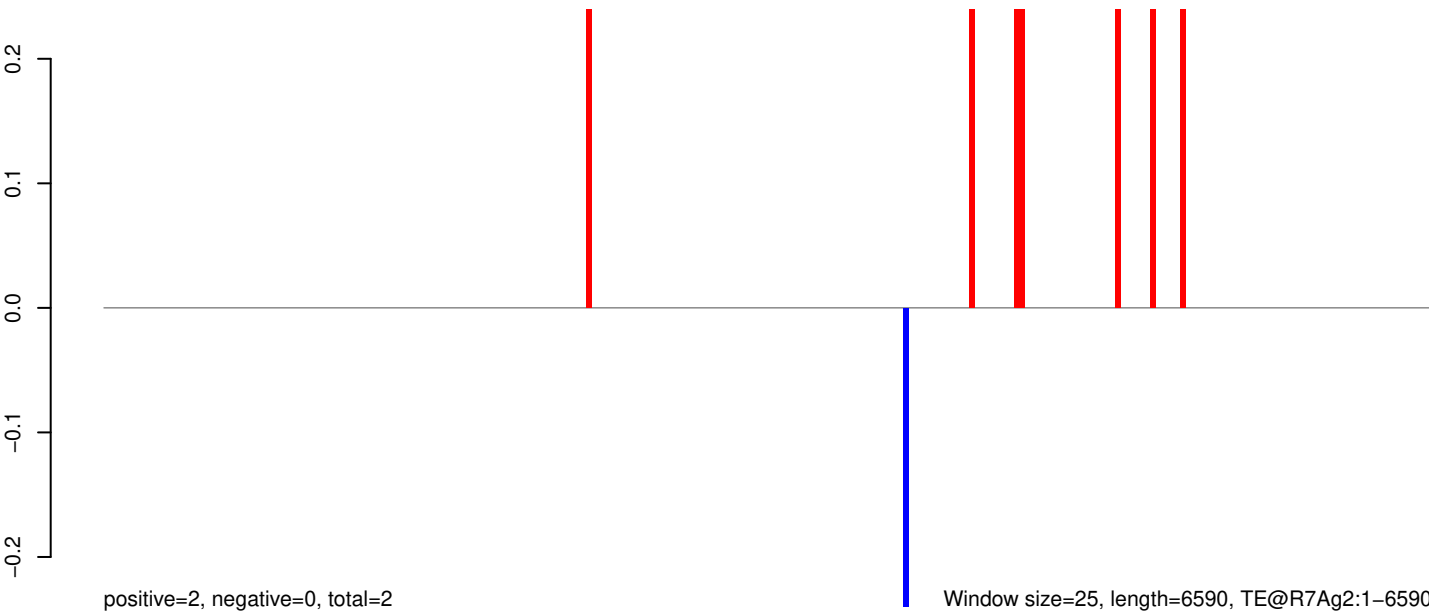
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AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep



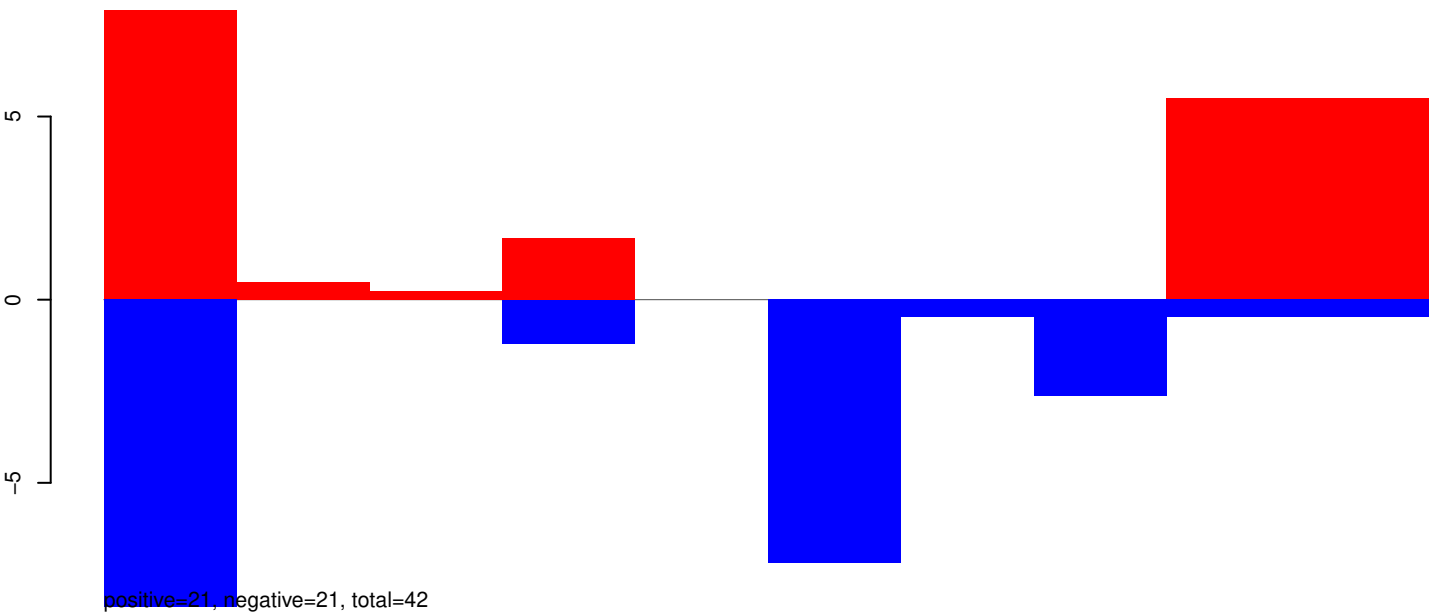
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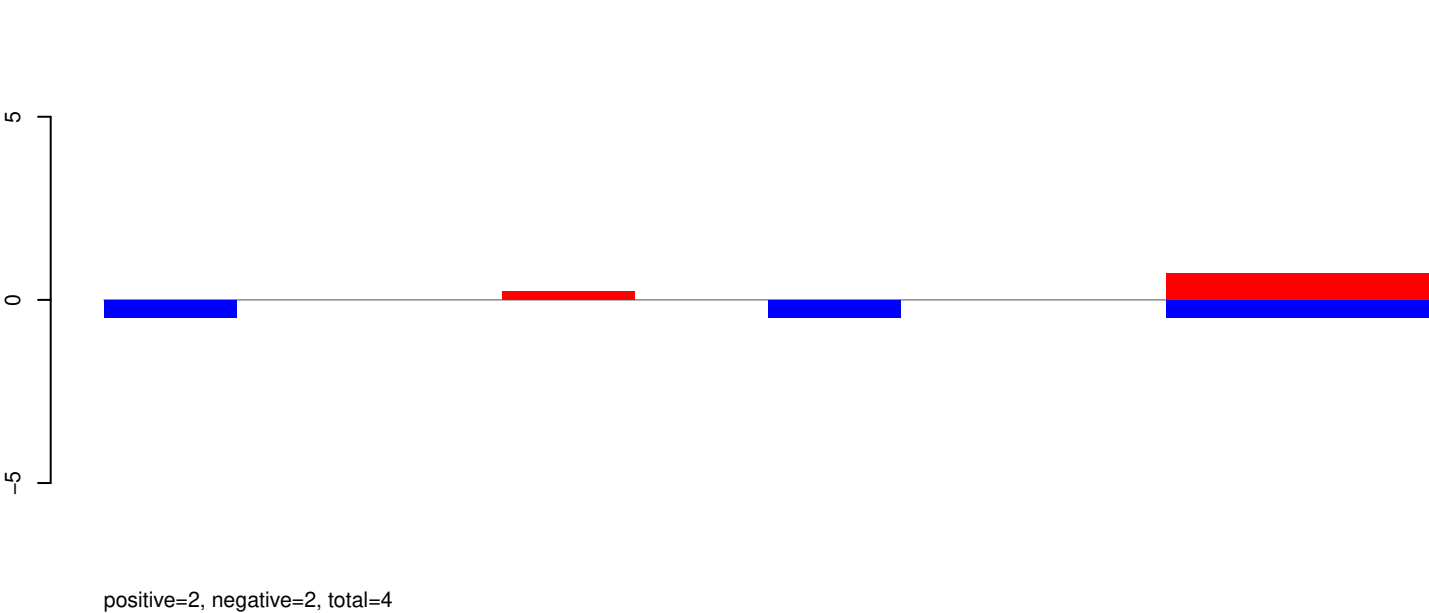
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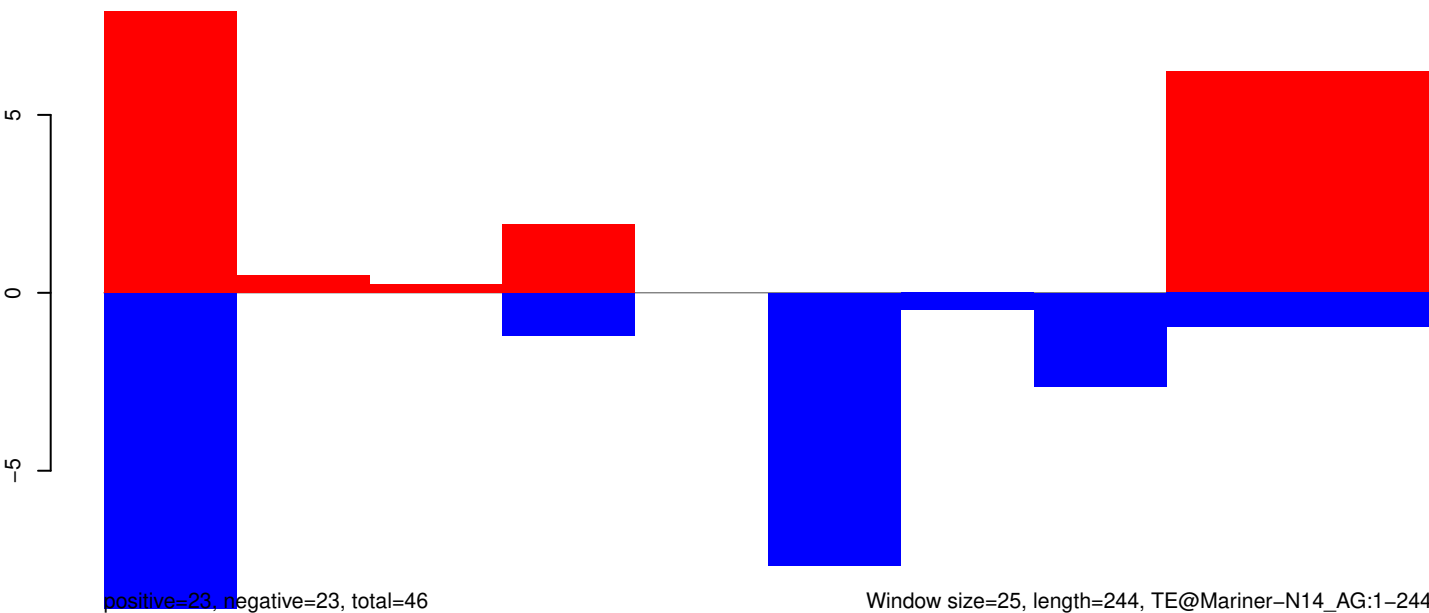
AnGam\_Fem\_Midgut\_rep1\_KM.18\_23.rep



AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep

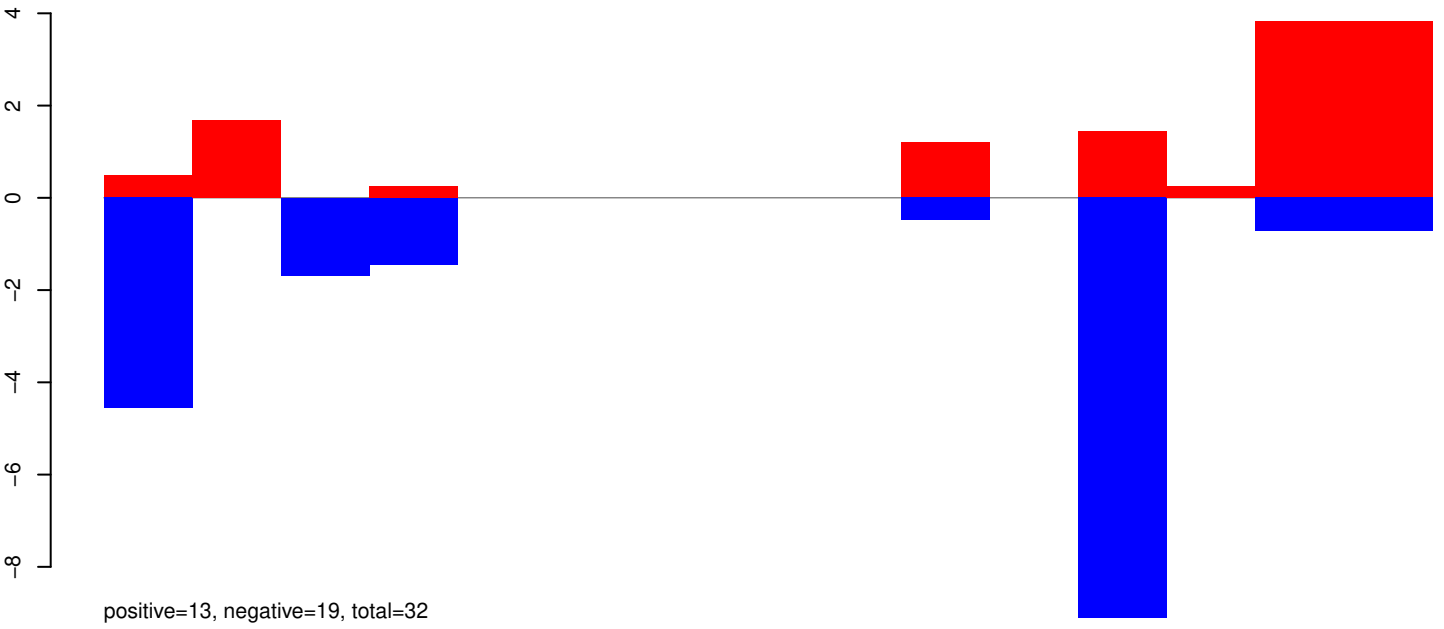


AnGam\_Fem\_Midgut\_rep1\_KM.rep

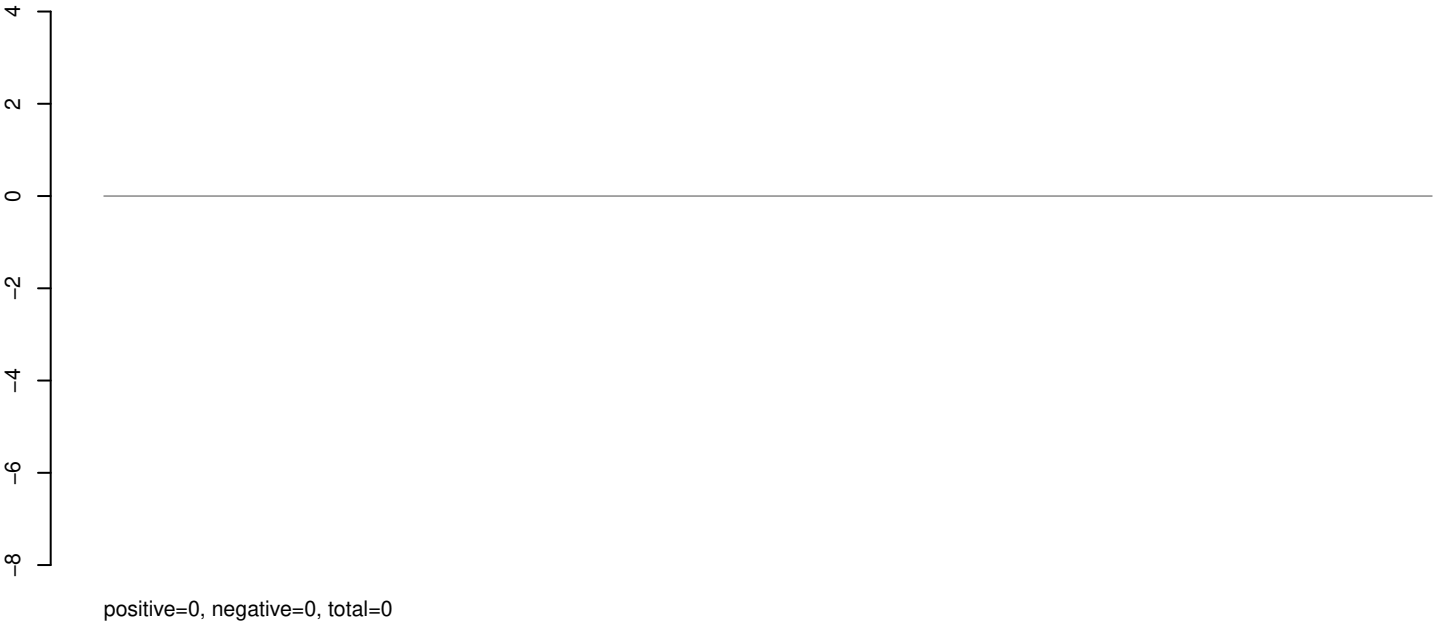




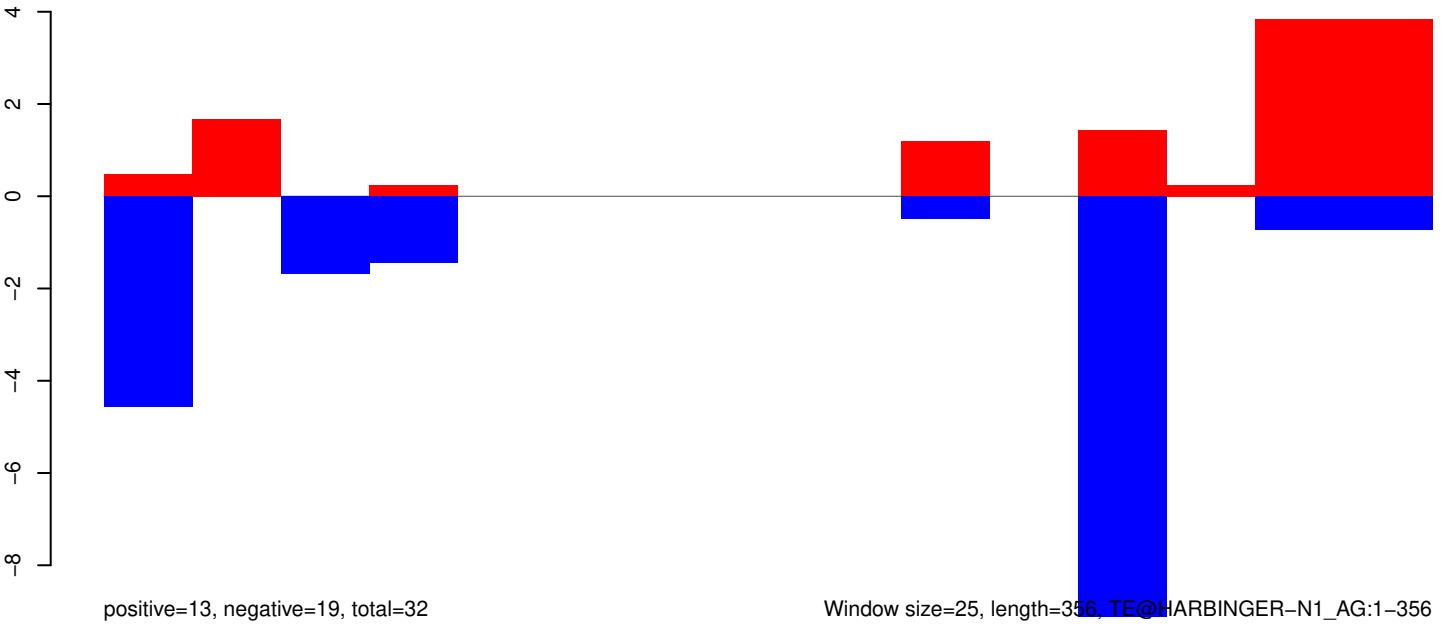
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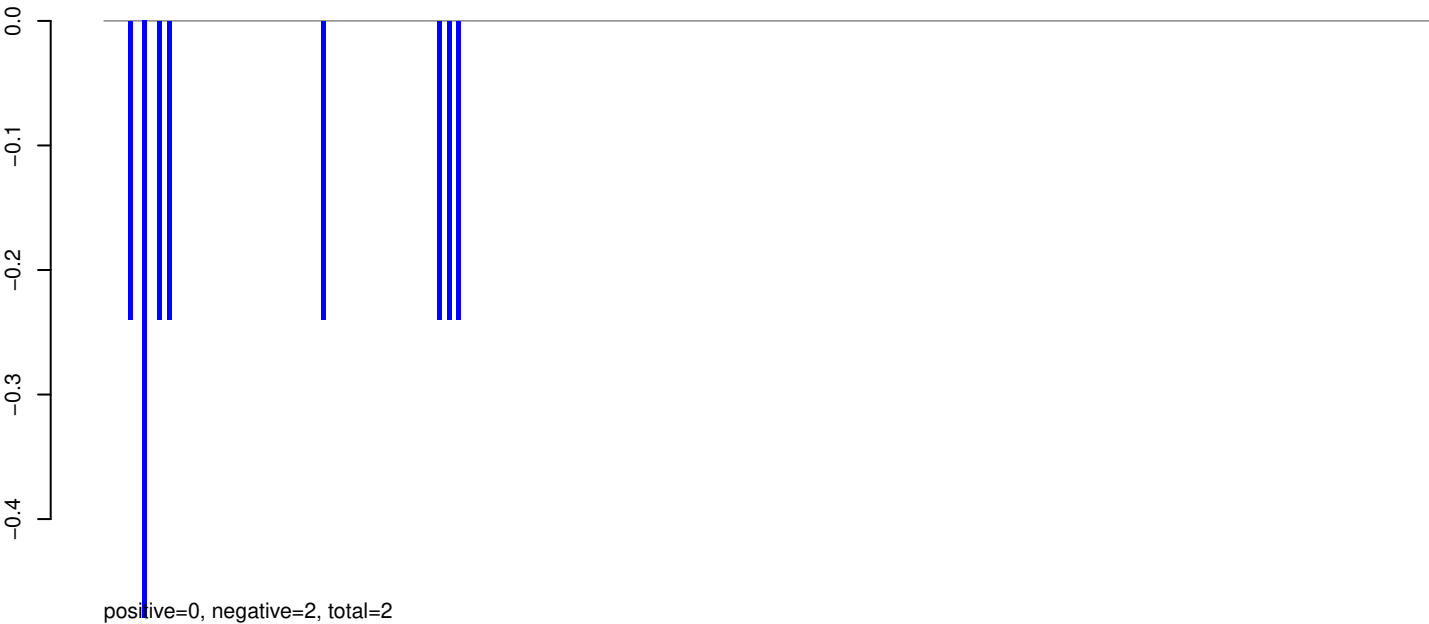
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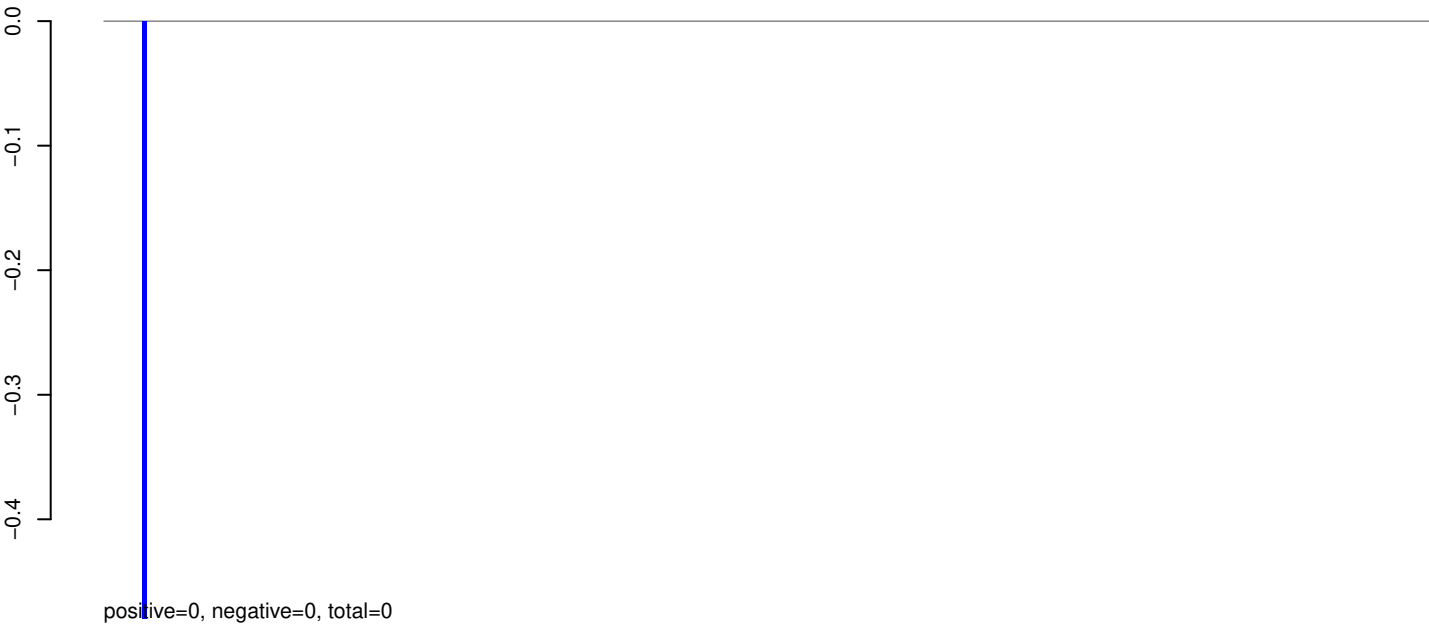
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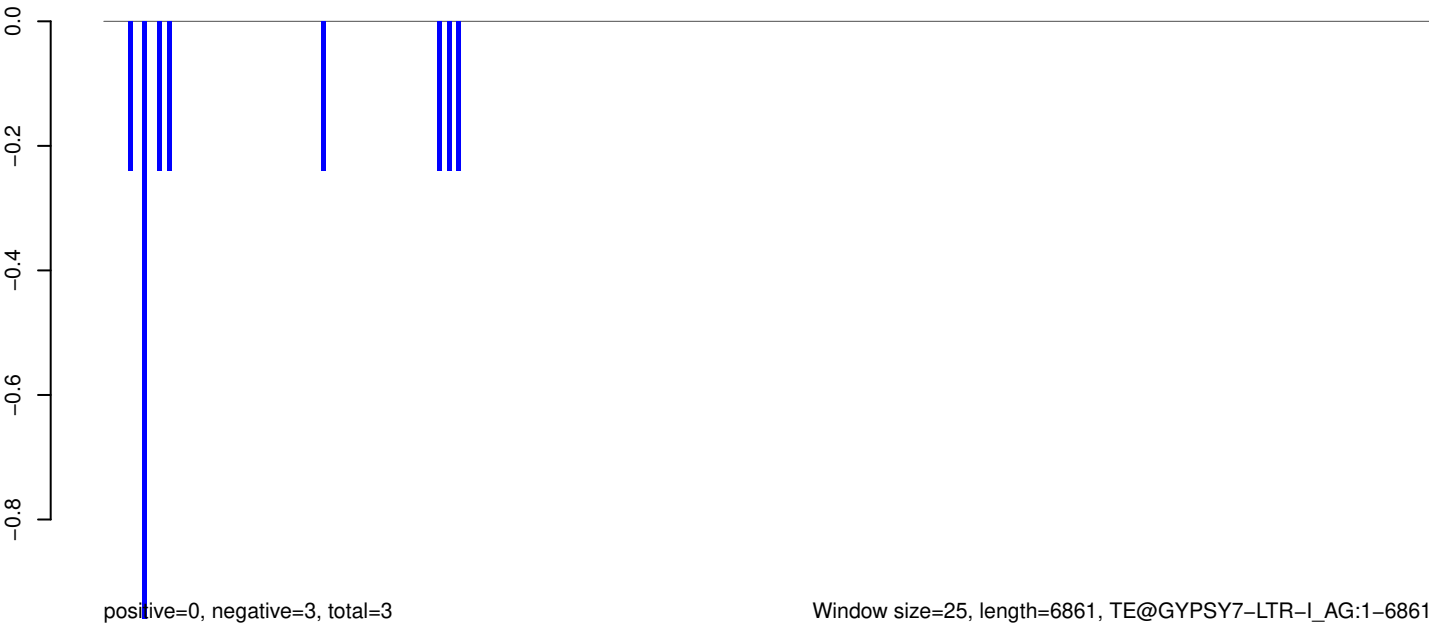
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AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep



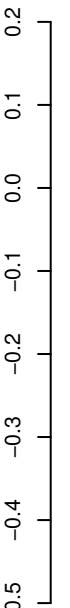
AnGam\_Fem\_Midgut\_rep1\_KM.rep



Window size=25, length=6861, TE@GYPSY7-LTR-I\_AG:1-6861

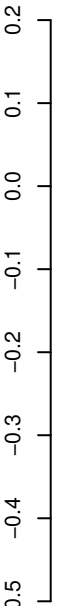
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AnGam\_Fem\_Midgut\_rep1\_KM.18\_23.rep



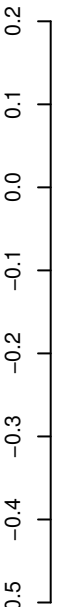
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AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep



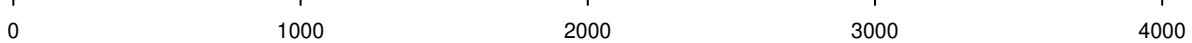
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AnGam\_Fem\_Midgut\_rep1\_KM.rep

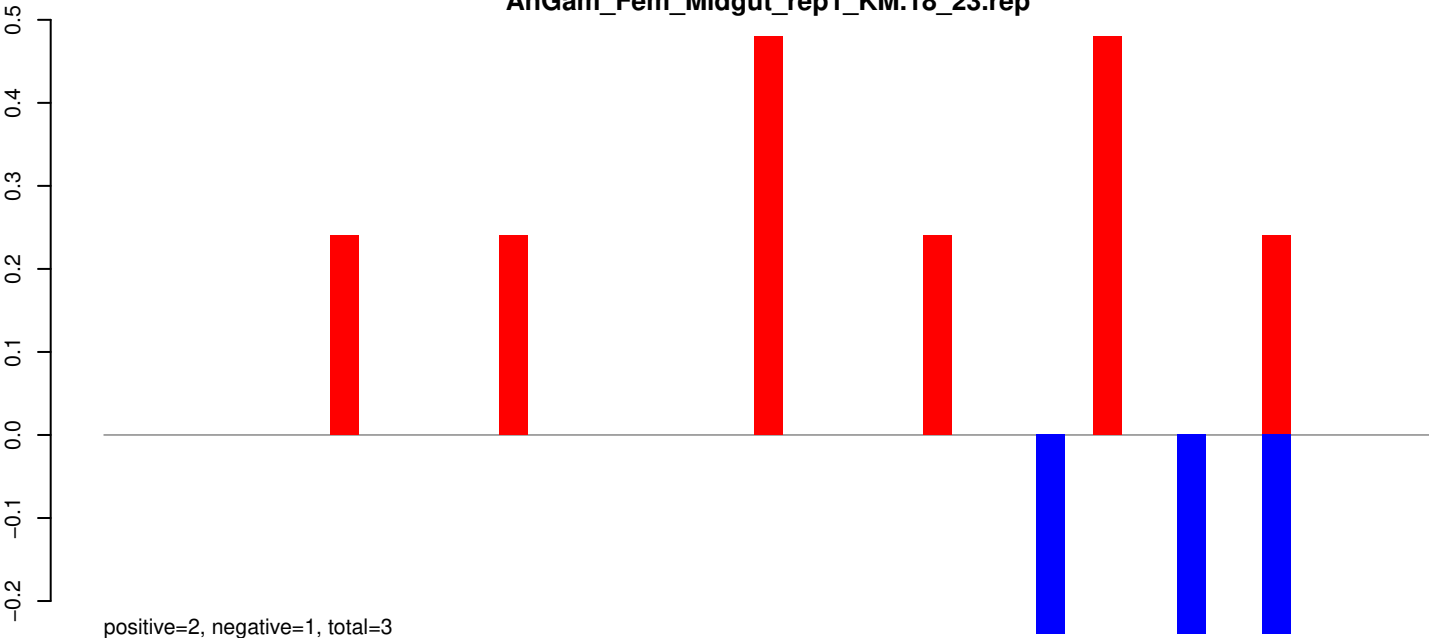


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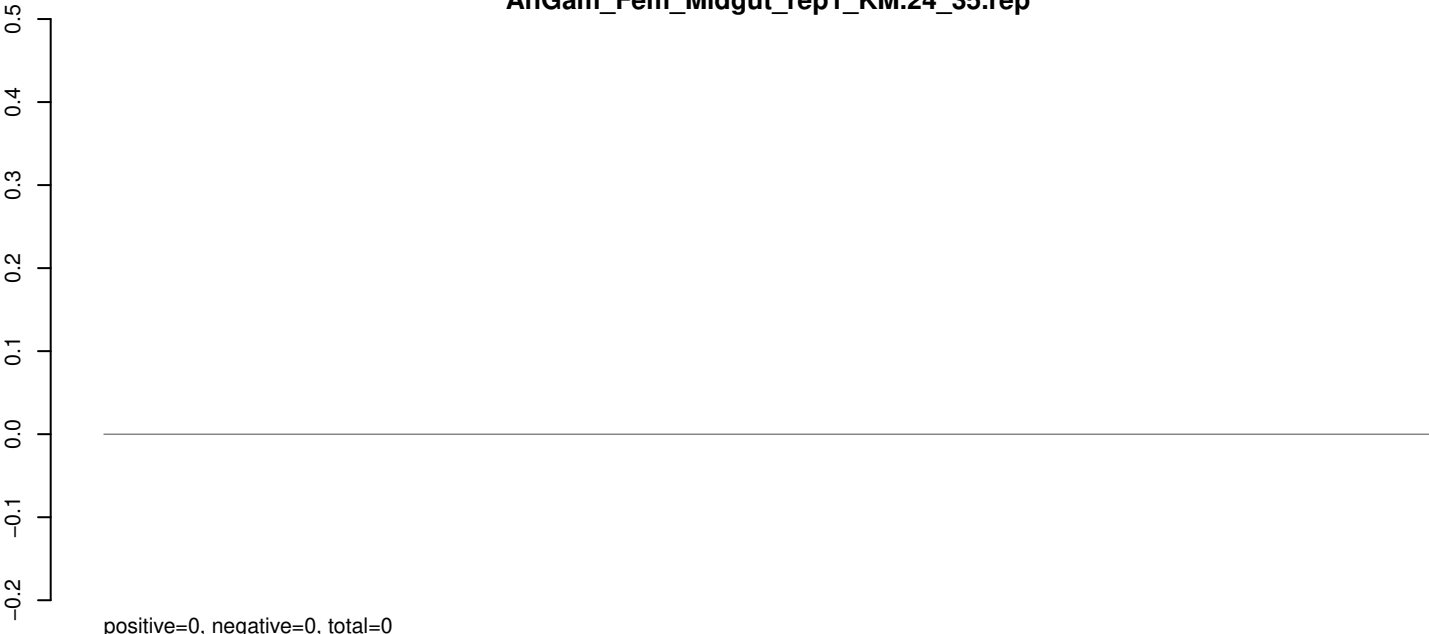


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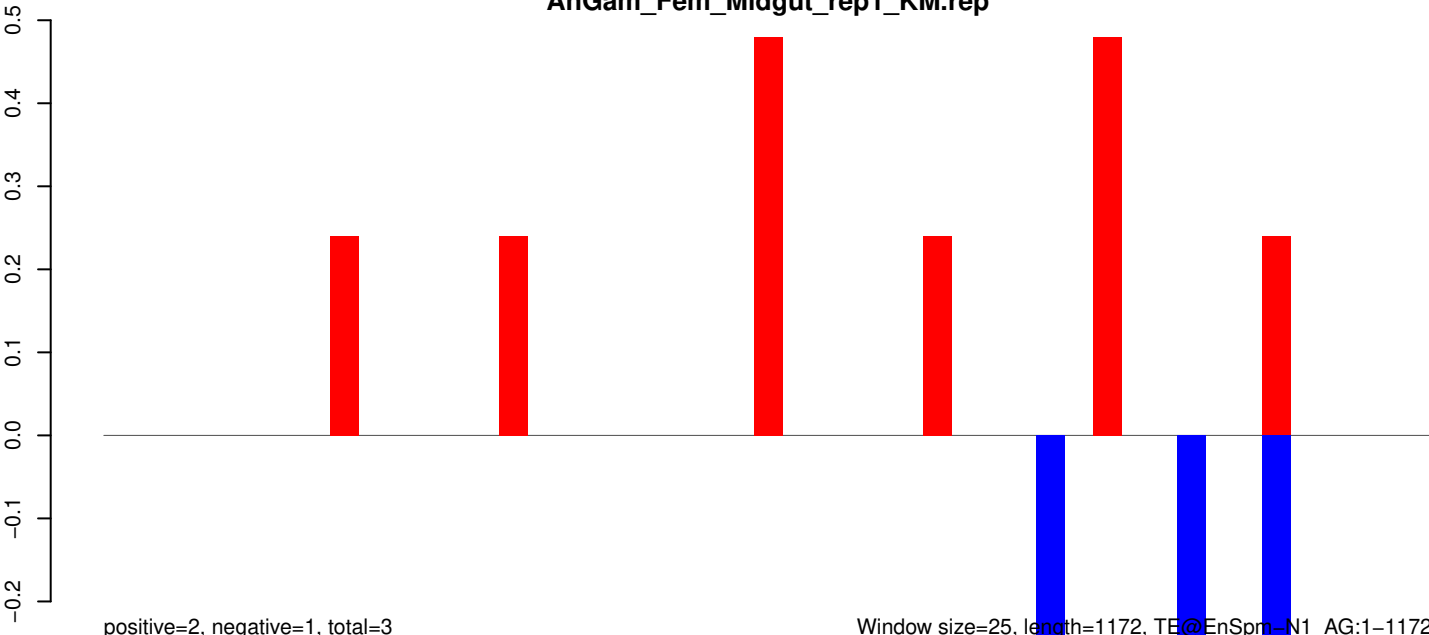
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AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep



positive=0, negative=0, total=0

AnGam\_Fem\_Midgut\_rep1\_KM.rep

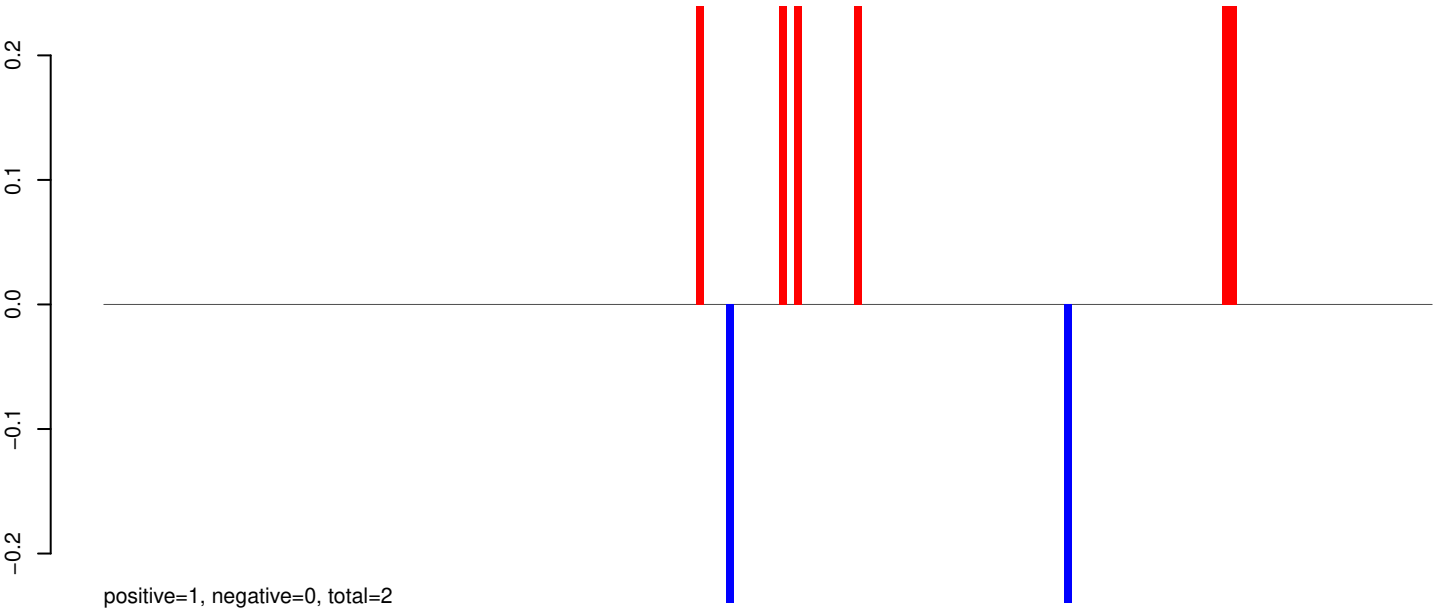


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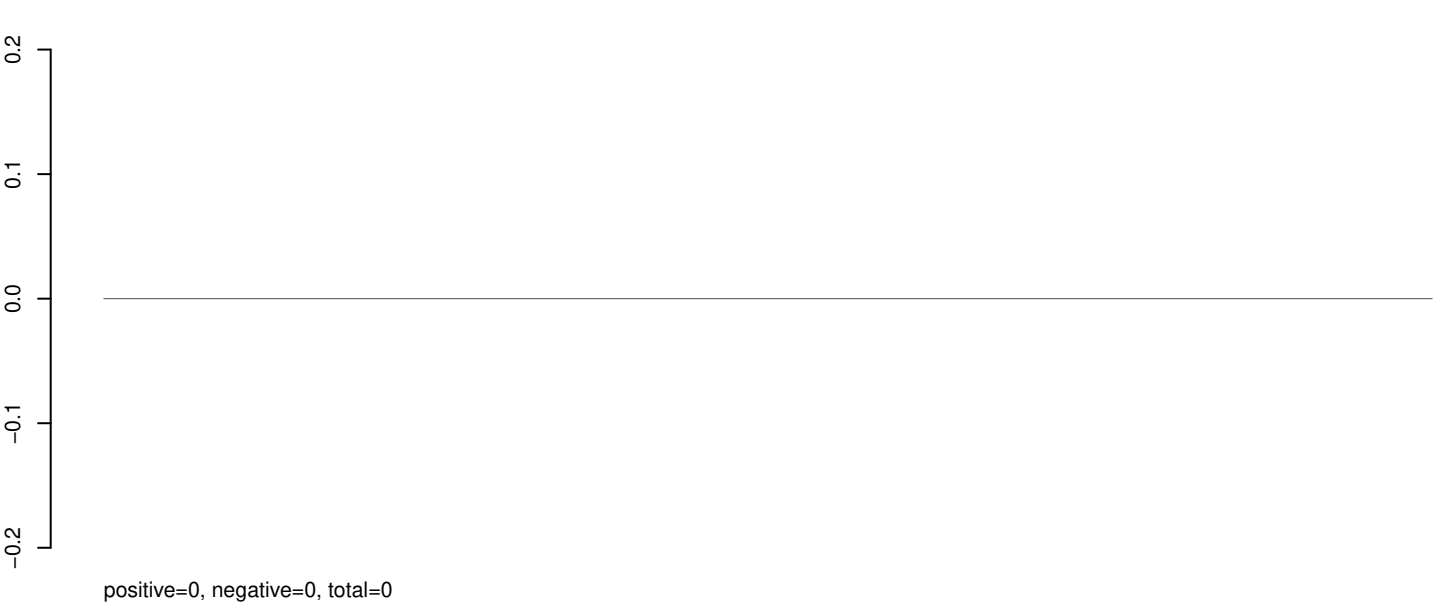
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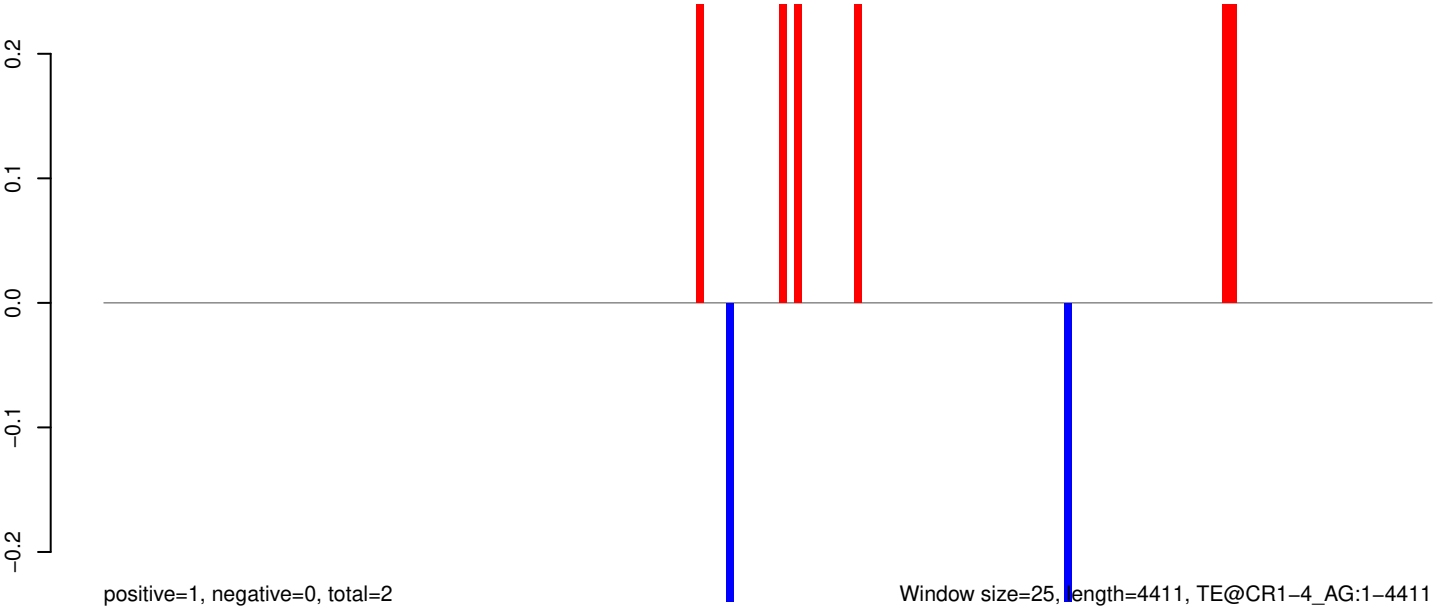
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AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep



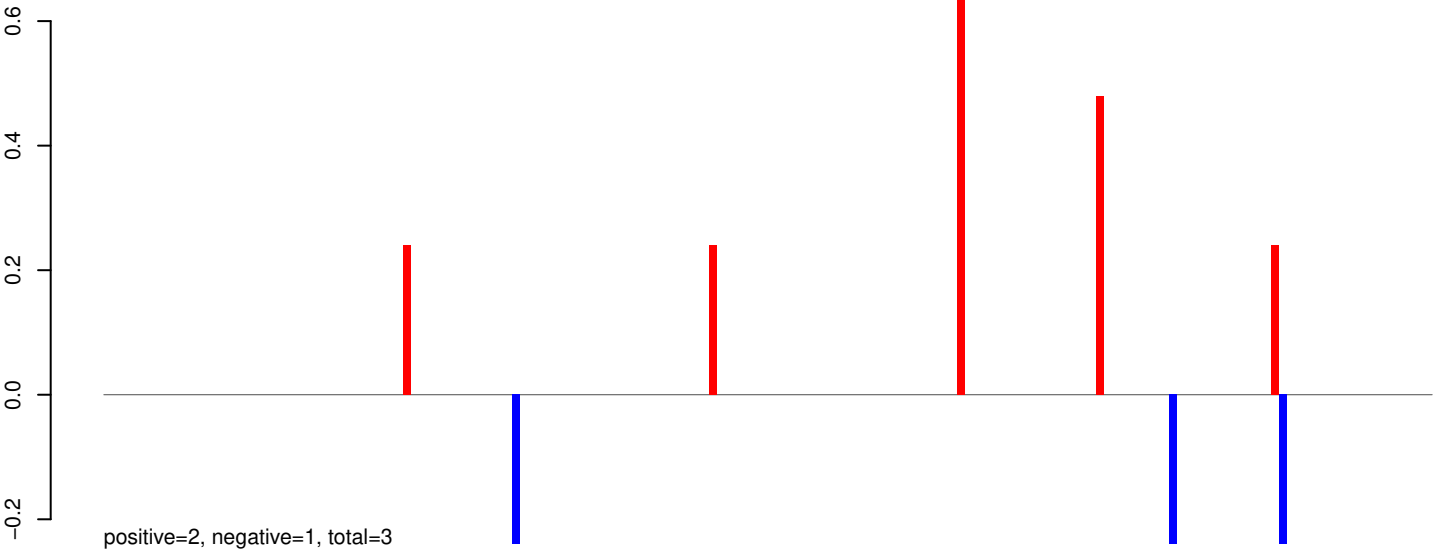
AnGam\_Fem\_Midgut\_rep1\_KM.rep



Window size=25, length=4411, TE@CR1-4\_AG:1-4411

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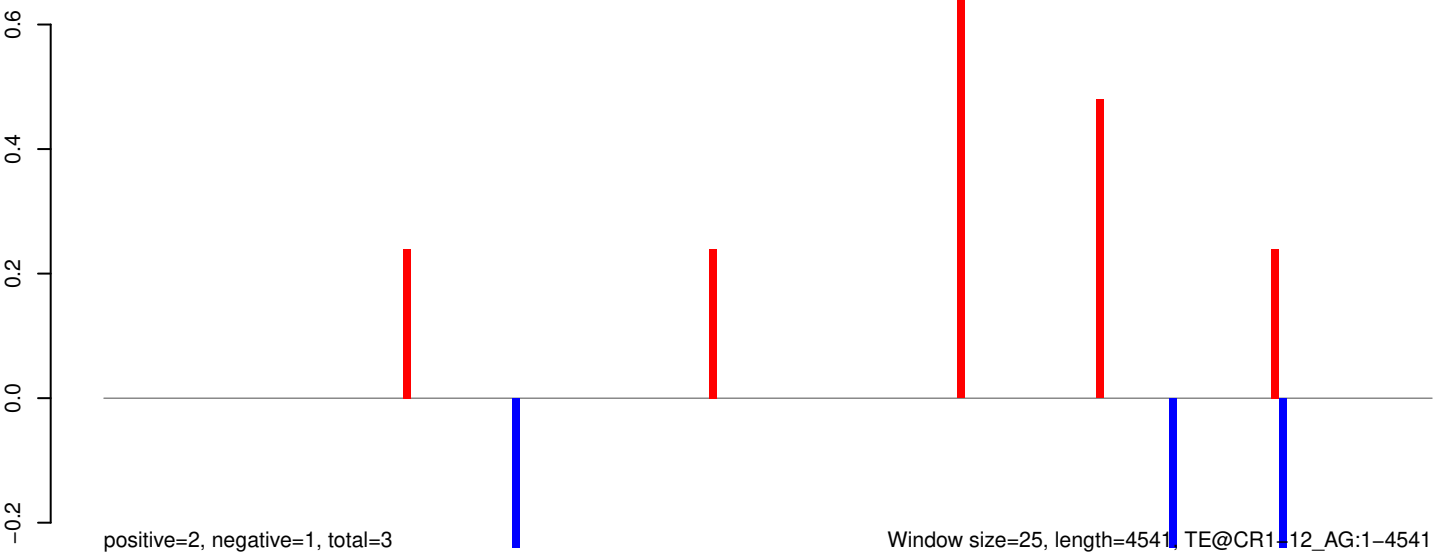
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AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep



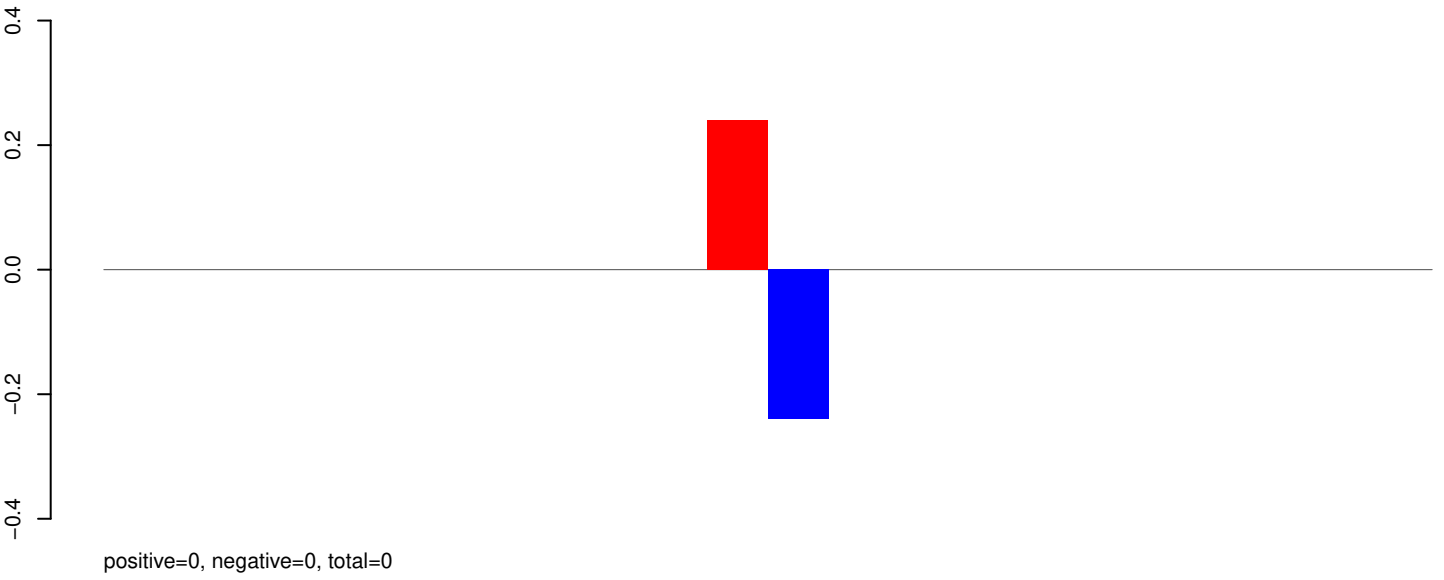
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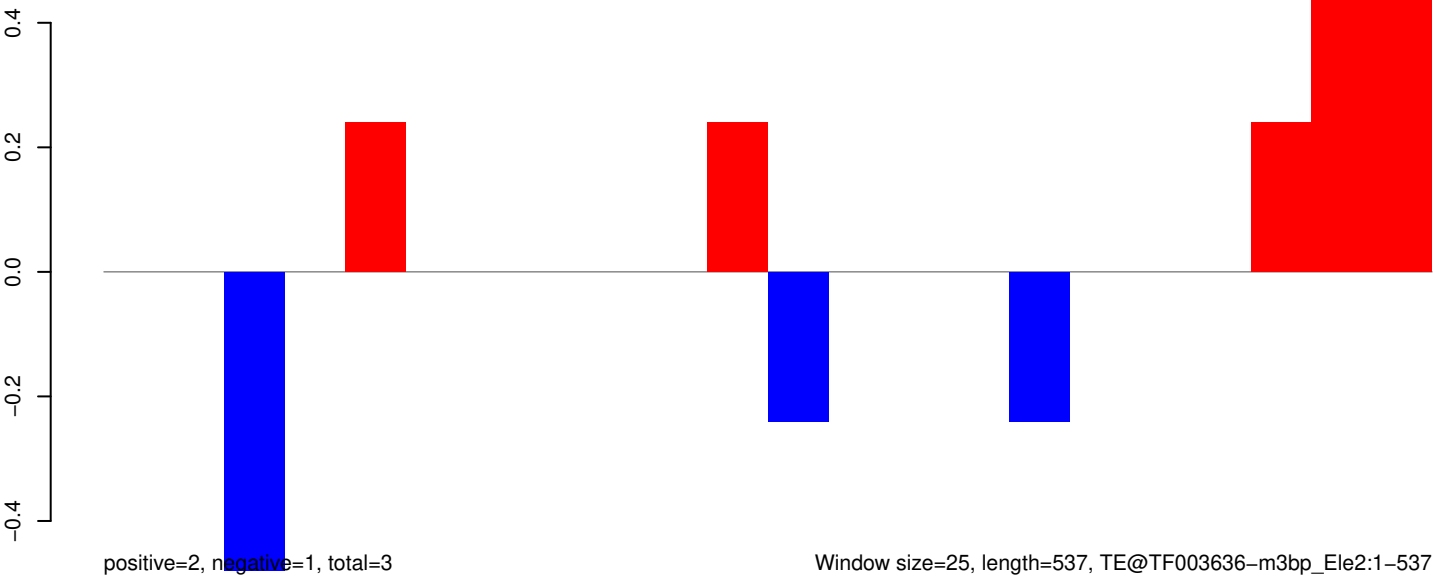
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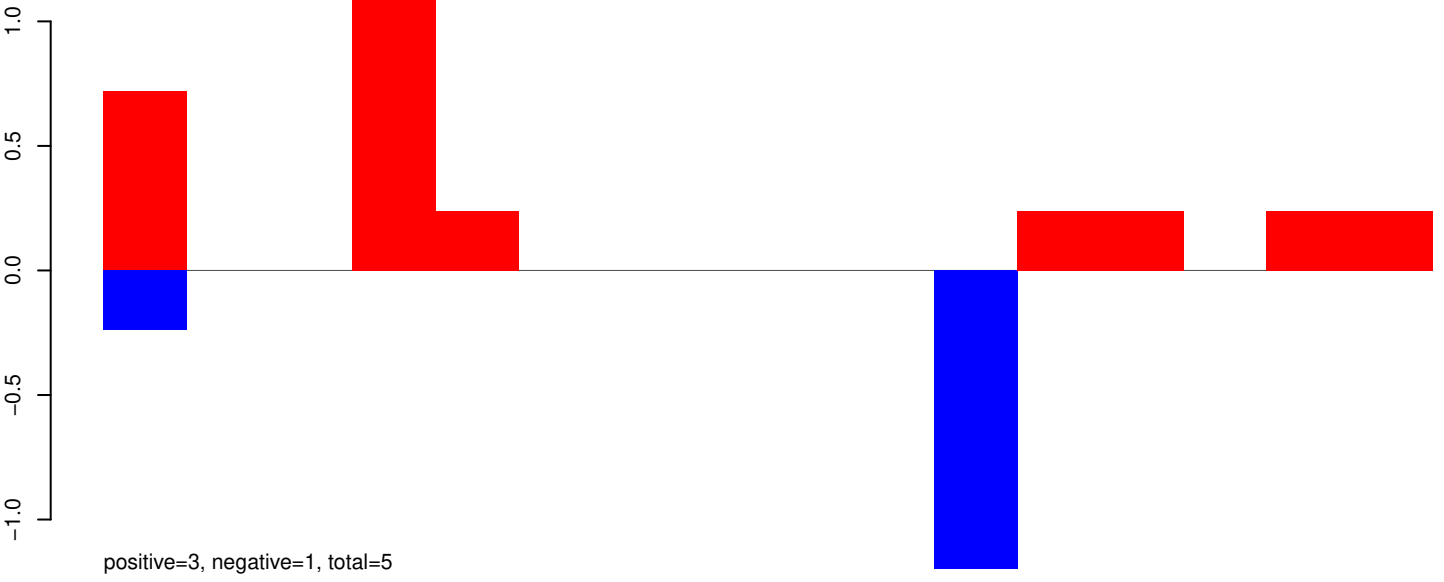
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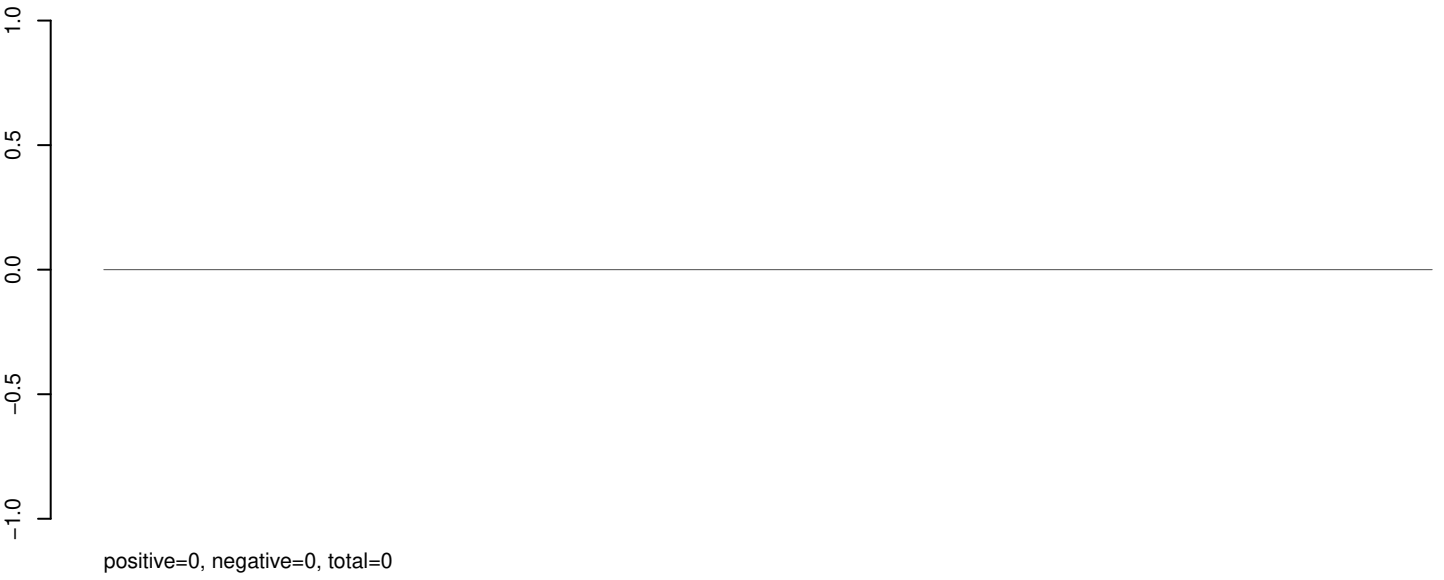
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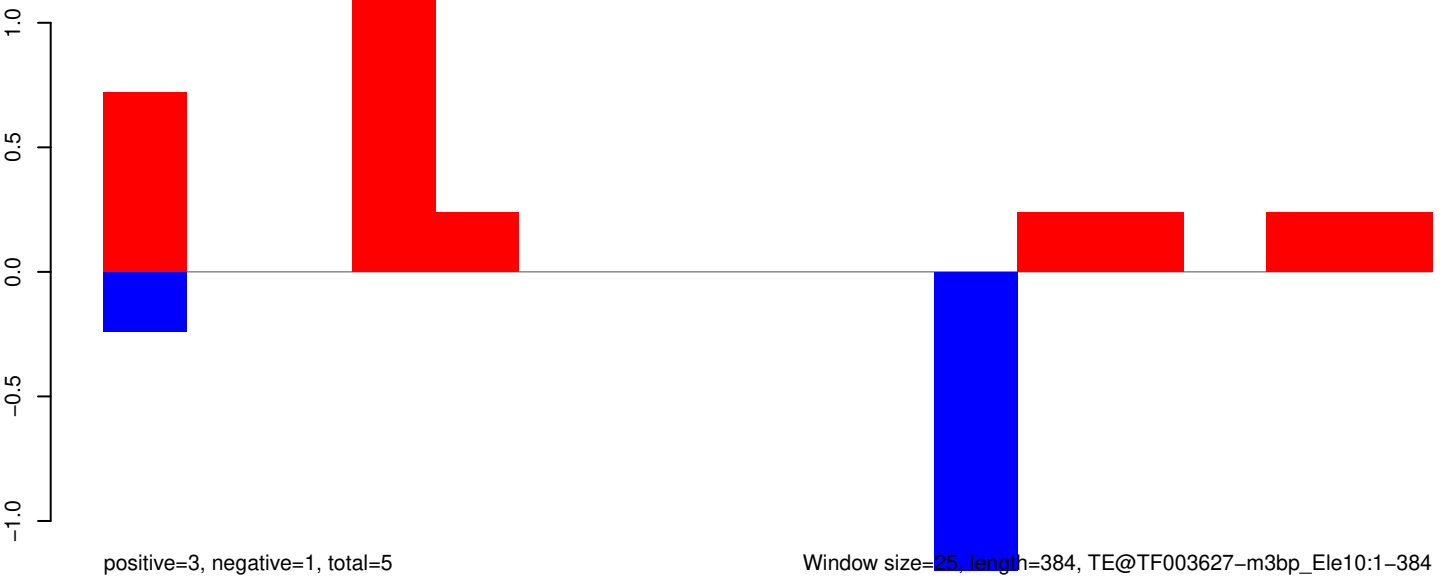
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AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep

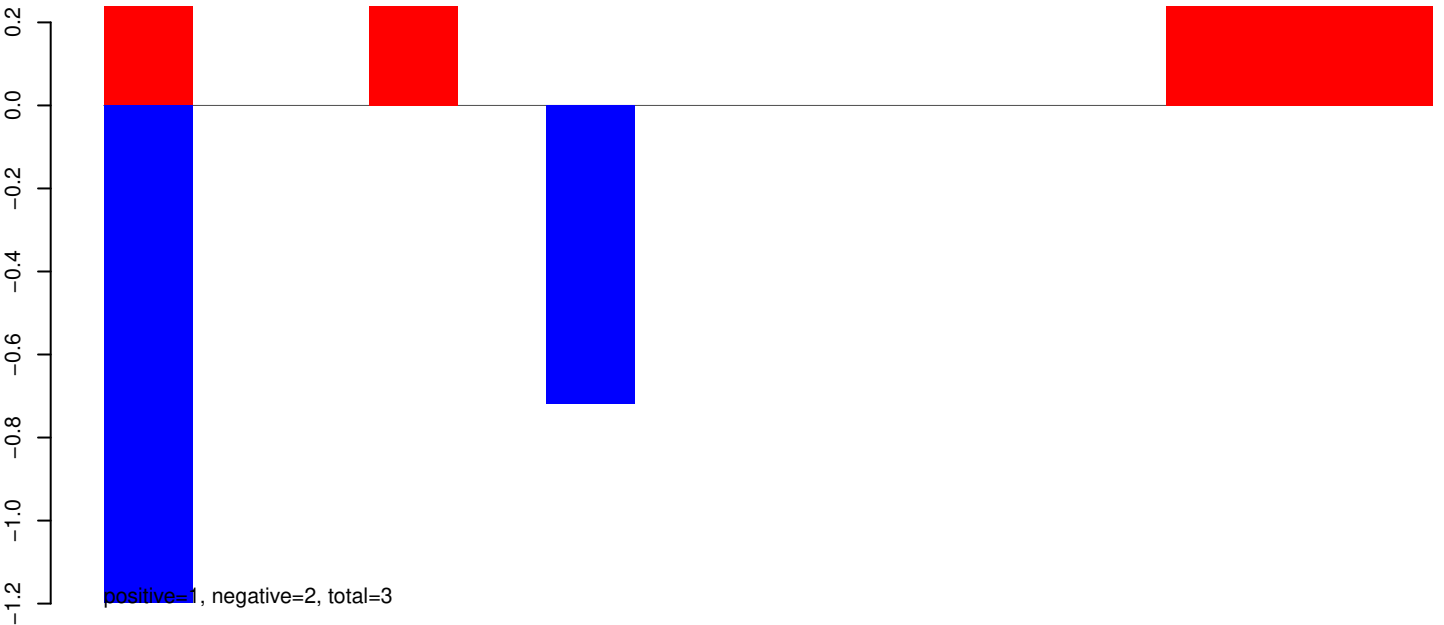


AnGam\_Fem\_Midgut\_rep1\_KM.rep

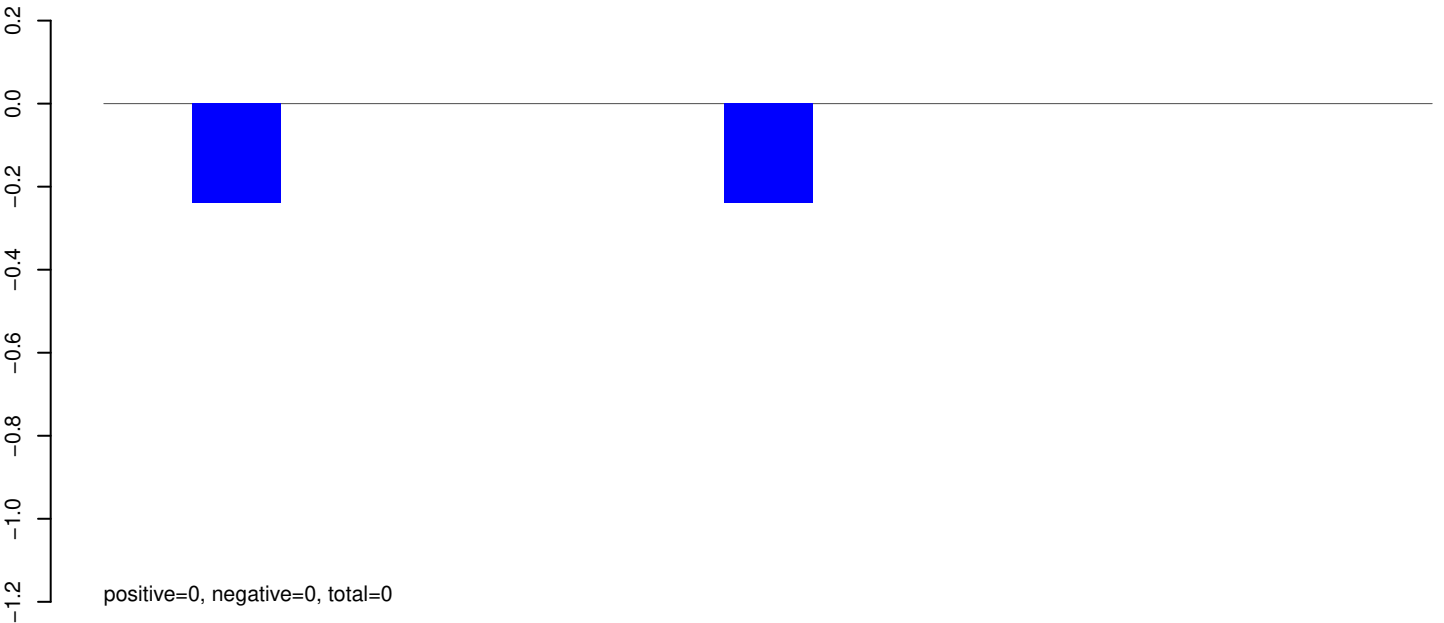




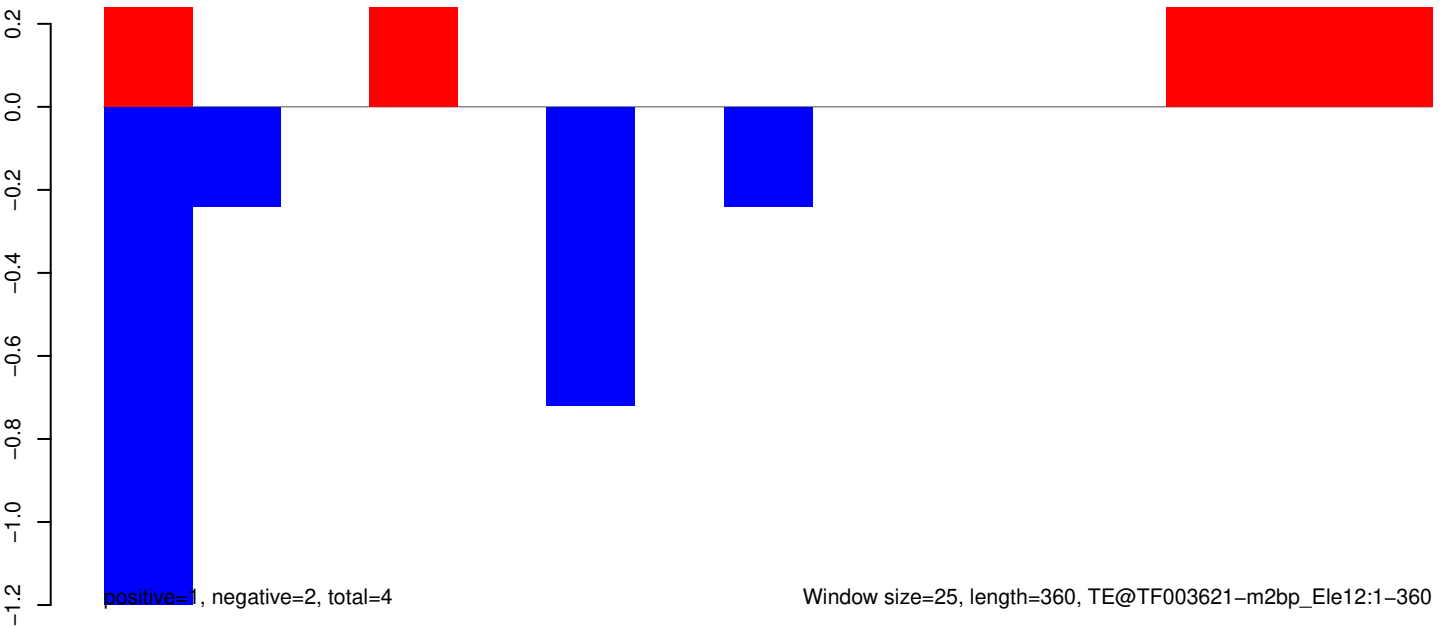
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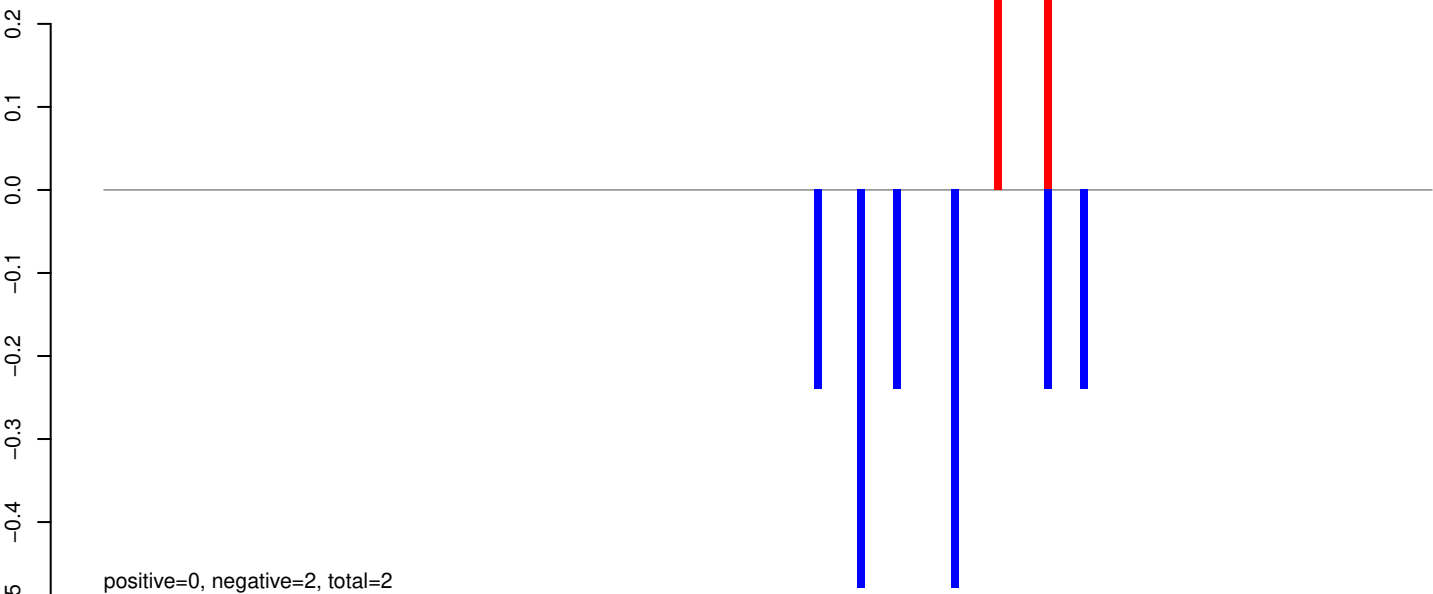
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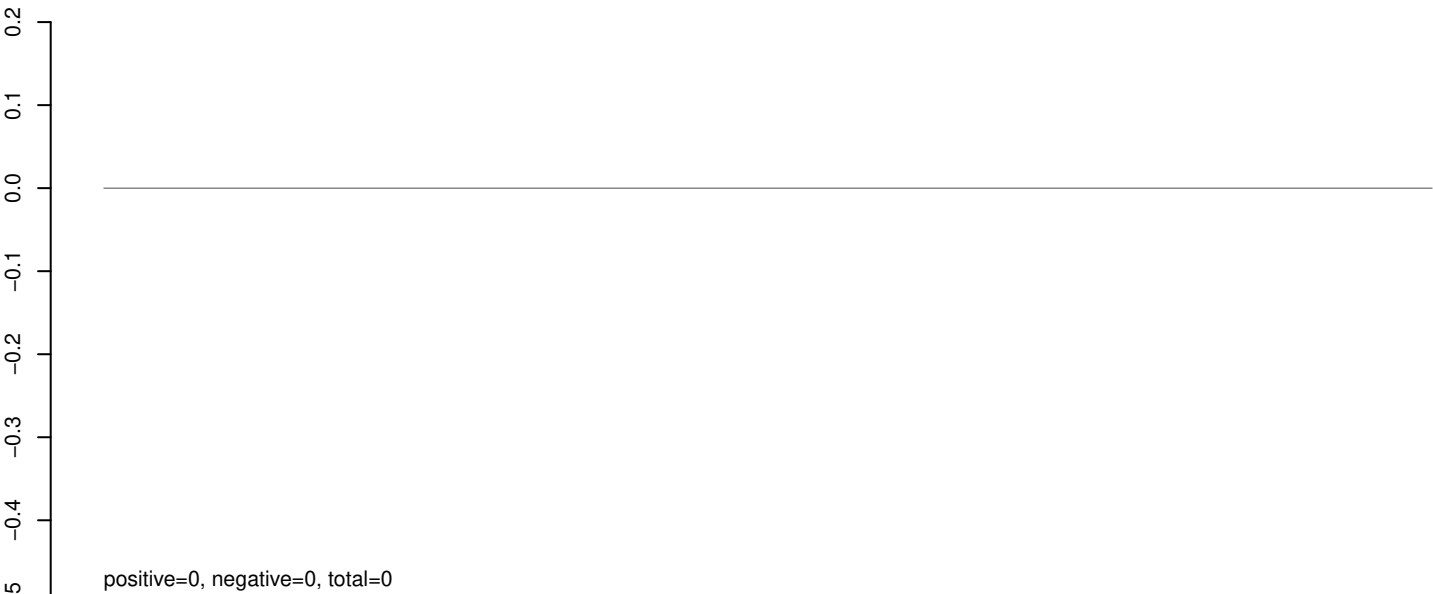
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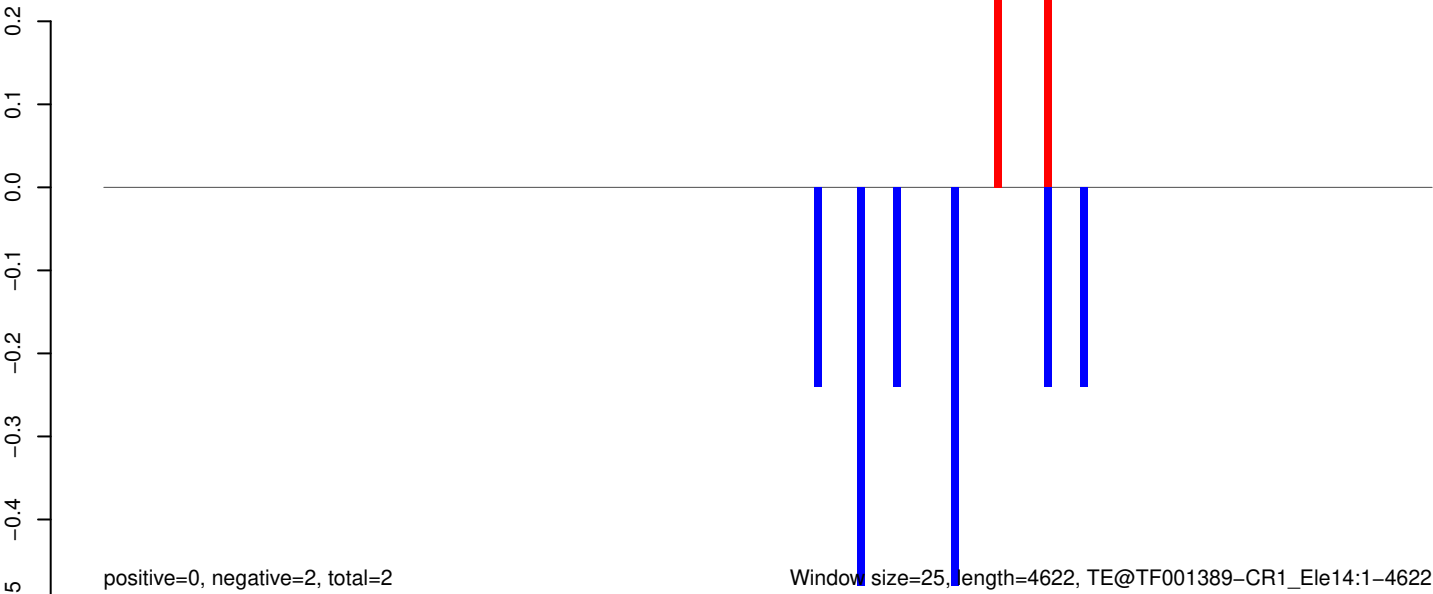
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AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep



AnGam\_Fem\_Midgut\_rep1\_KM.rep



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AnGam\_Fem\_Midgut\_rep1\_KM.18\_23.rep

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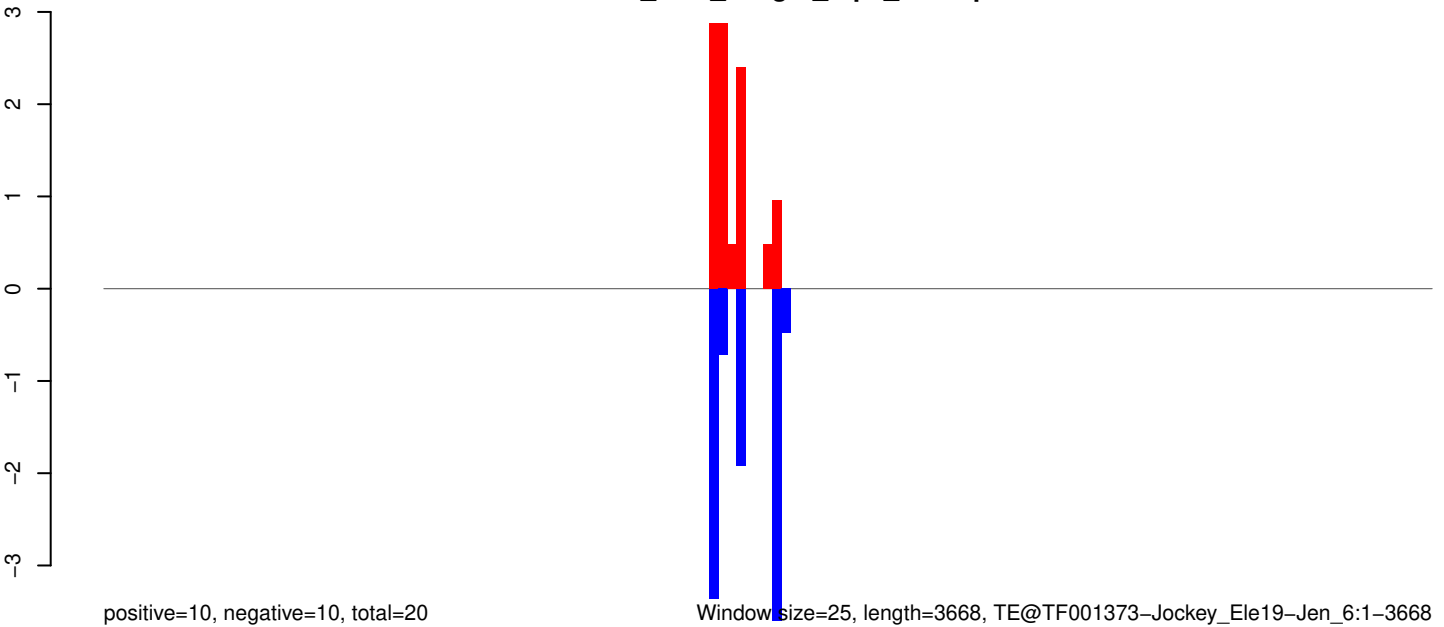
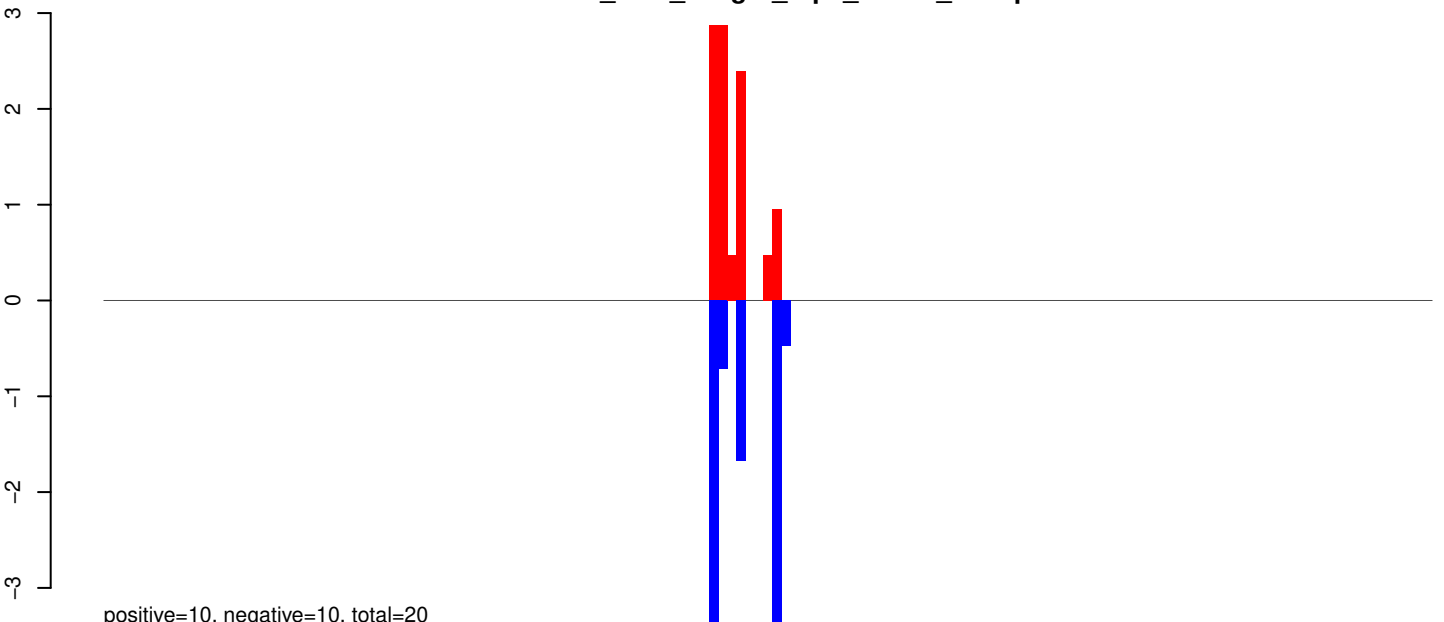
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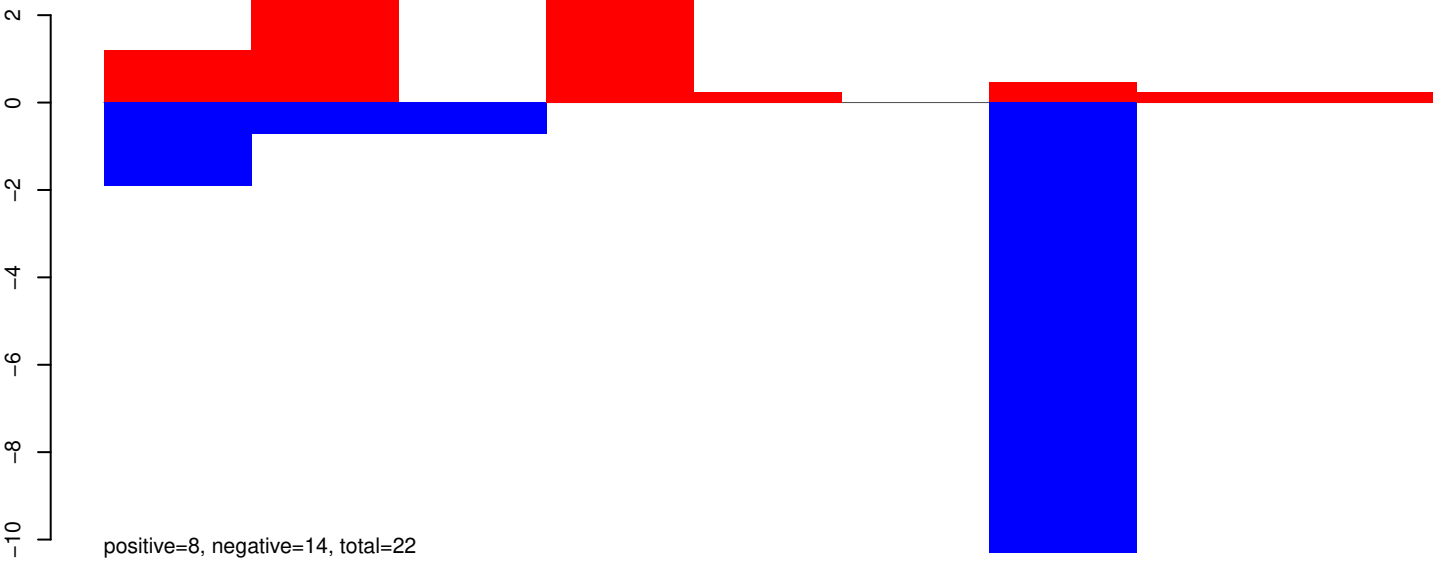
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positive=10, negative=10, total=20

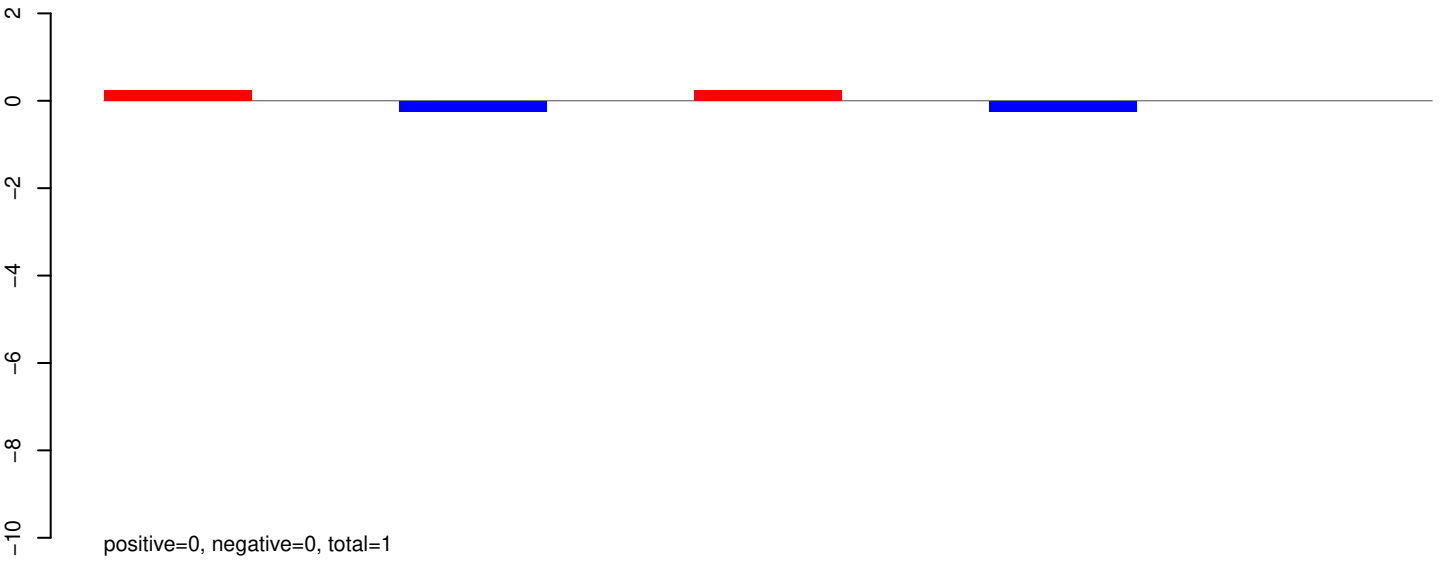
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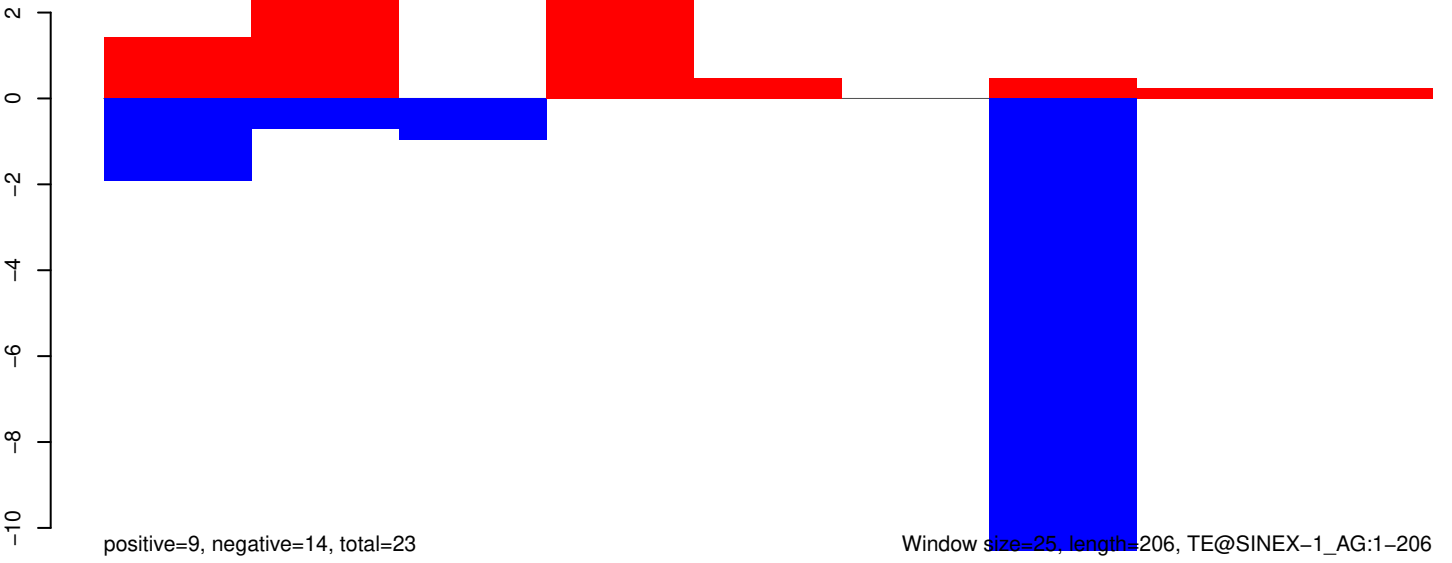
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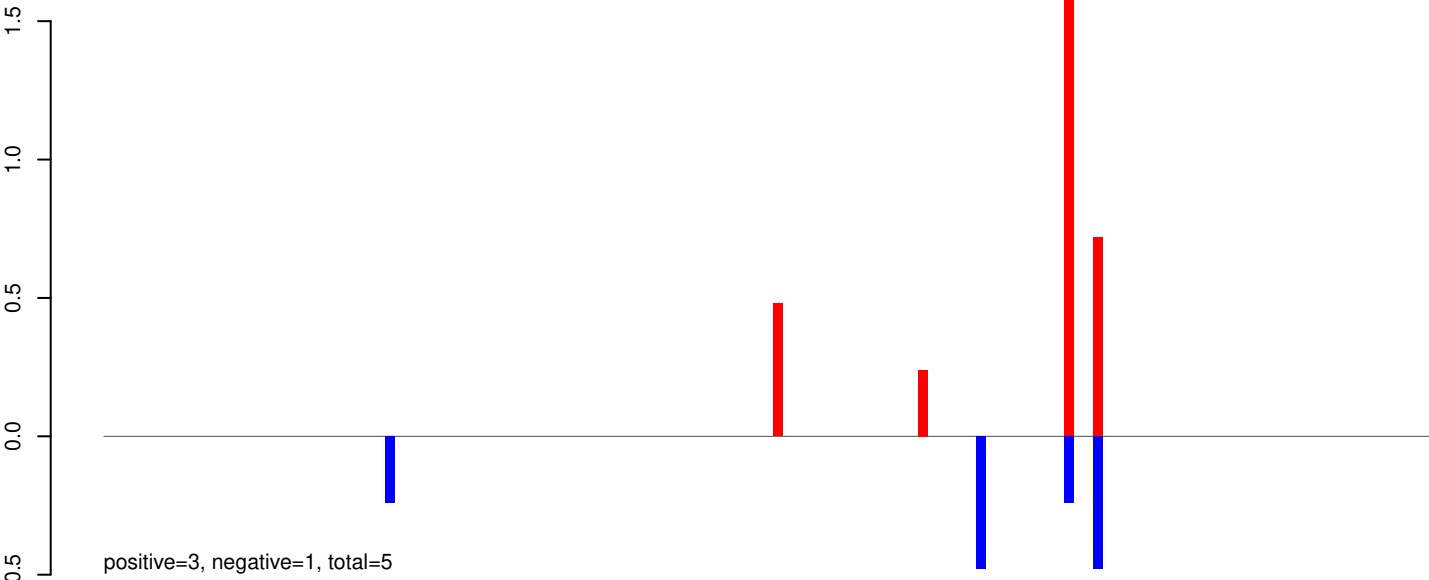
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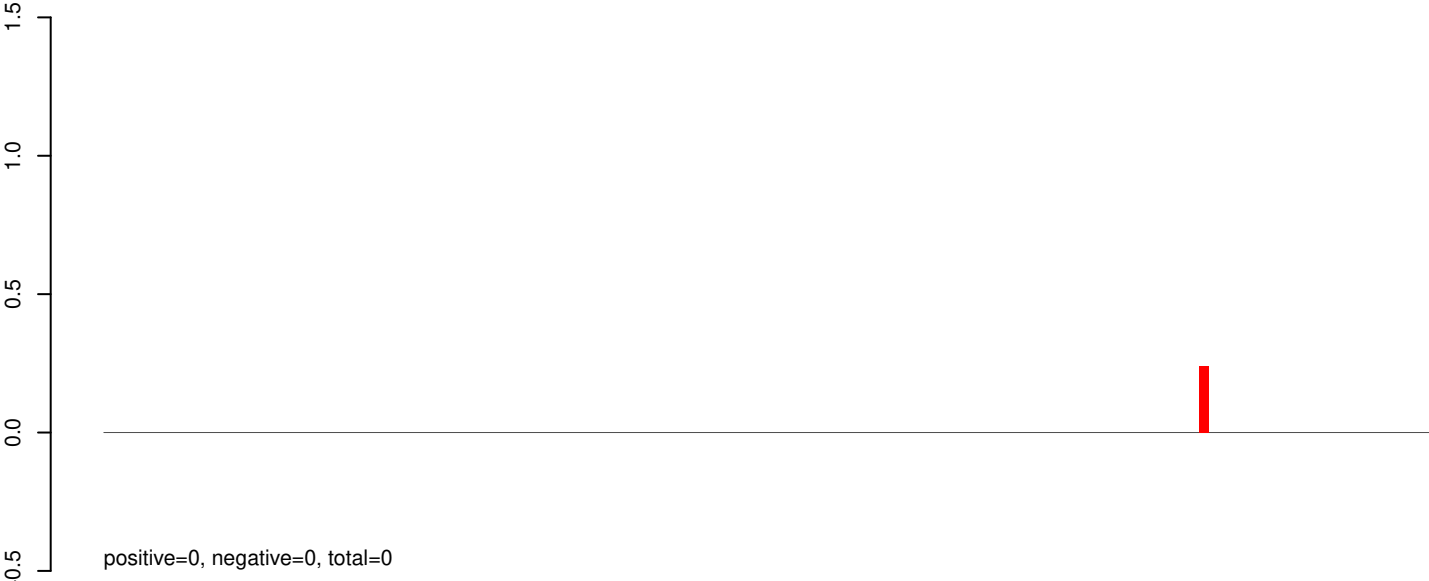
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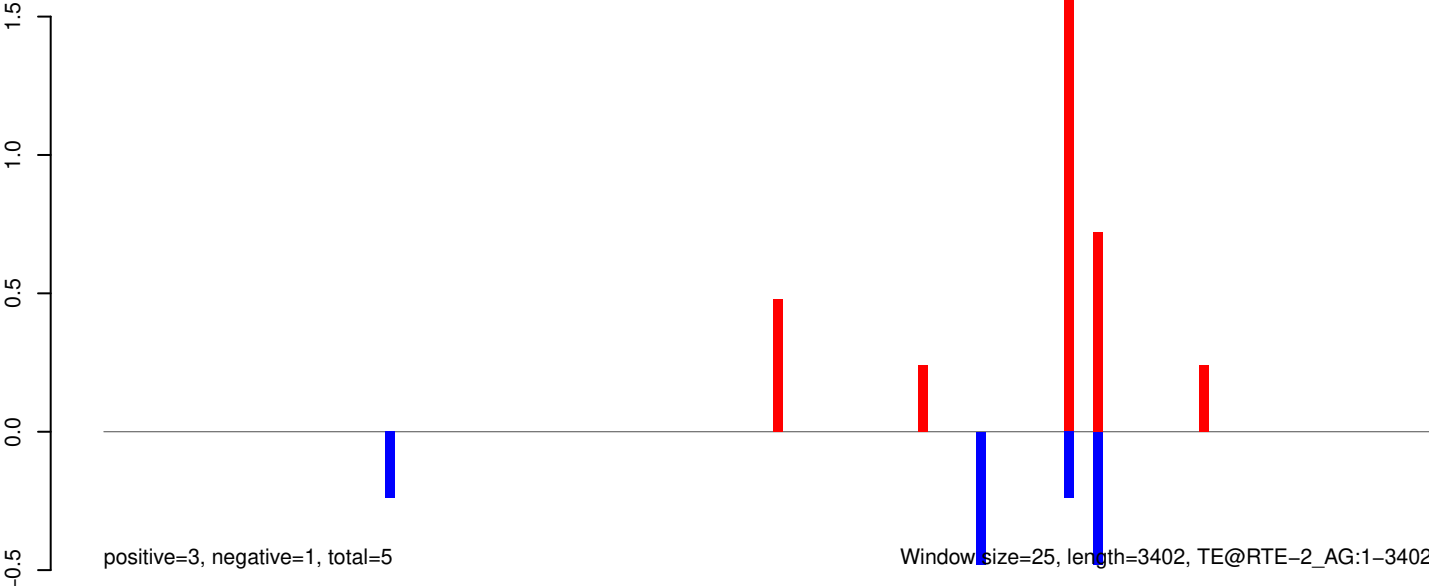
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AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep

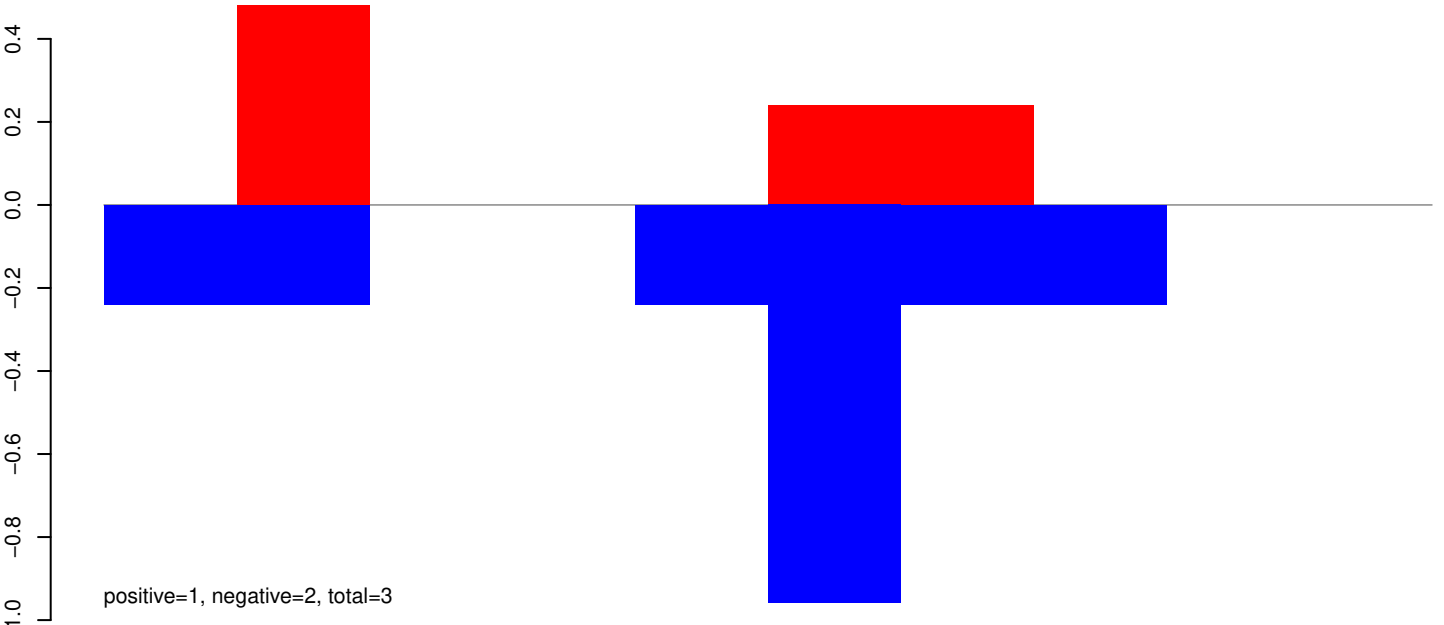


AnGam\_Fem\_Midgut\_rep1\_KM.rep

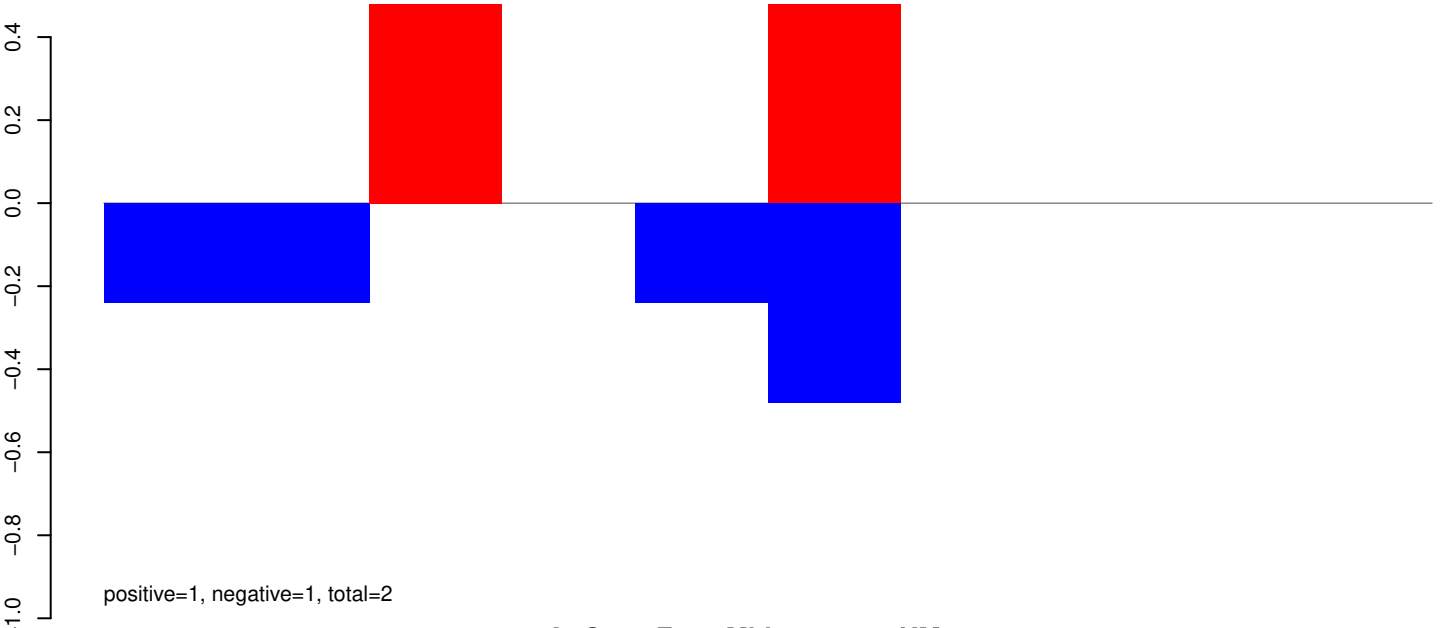


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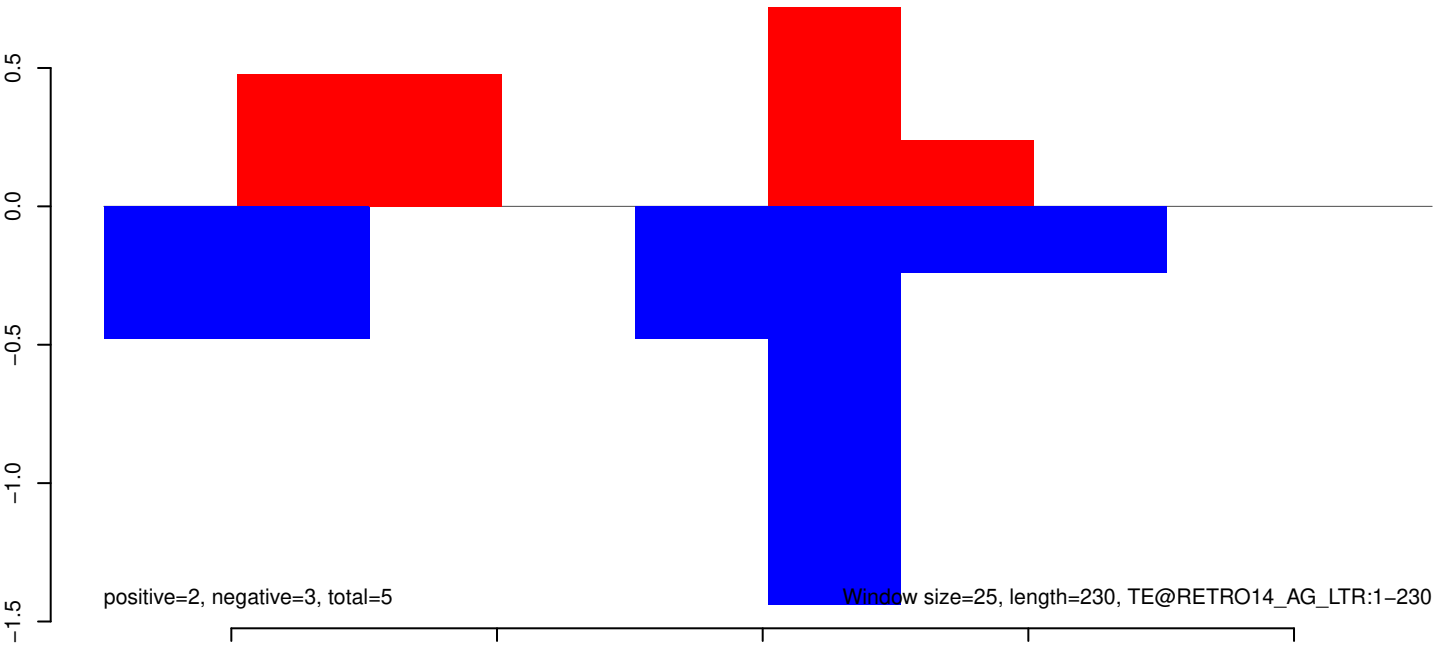
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AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep



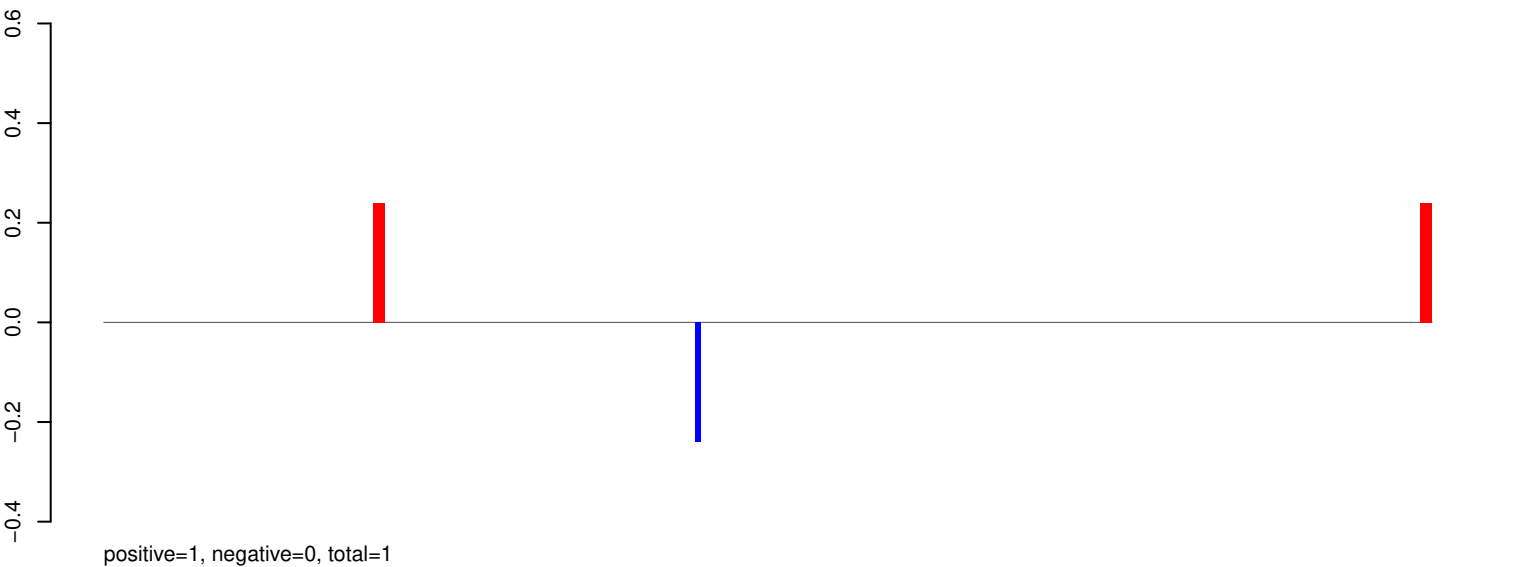
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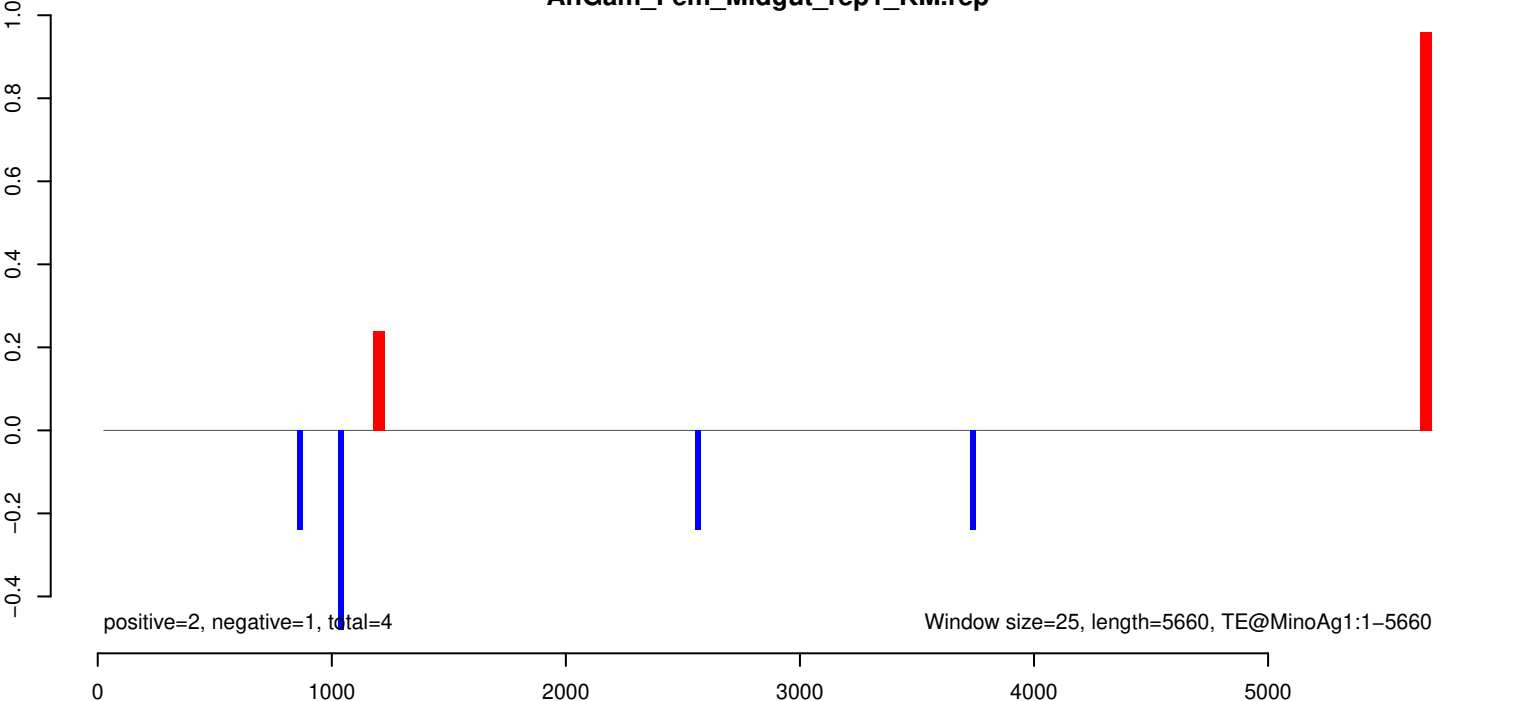
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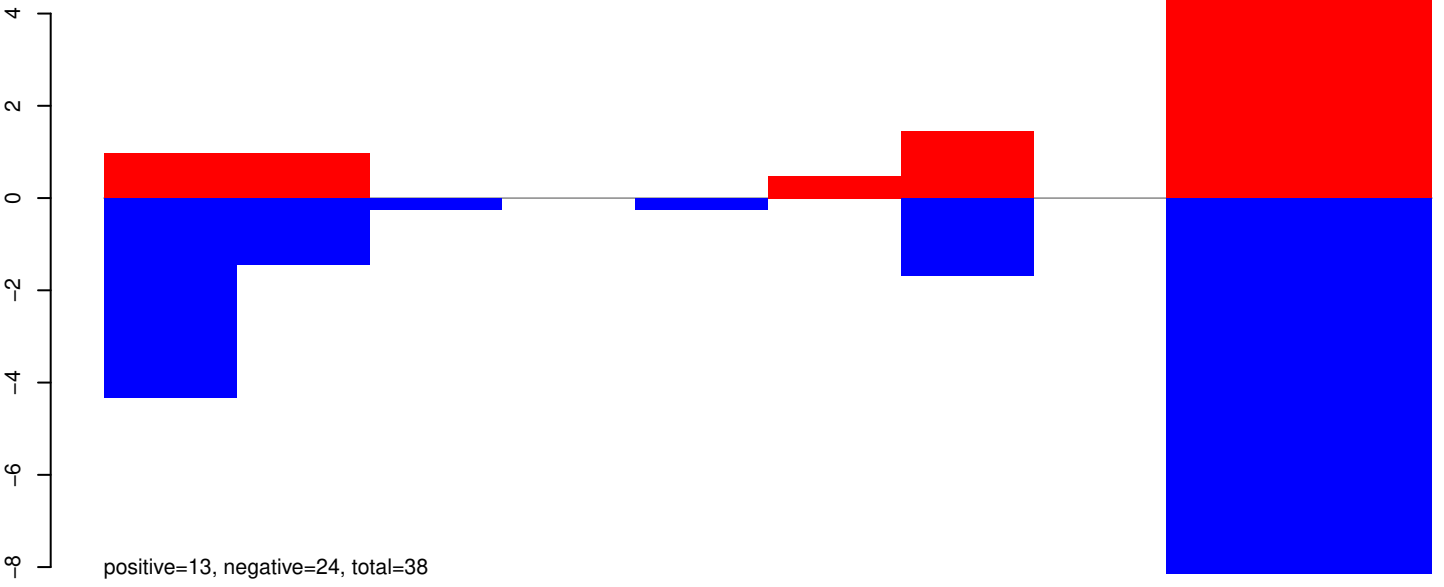
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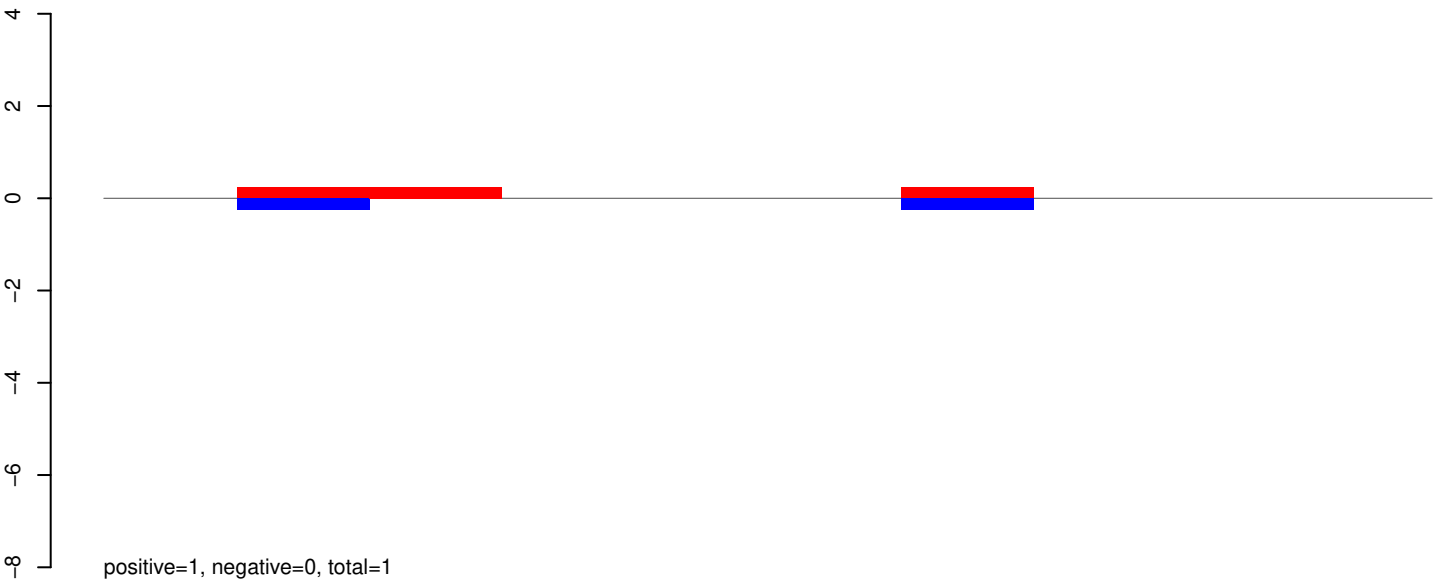
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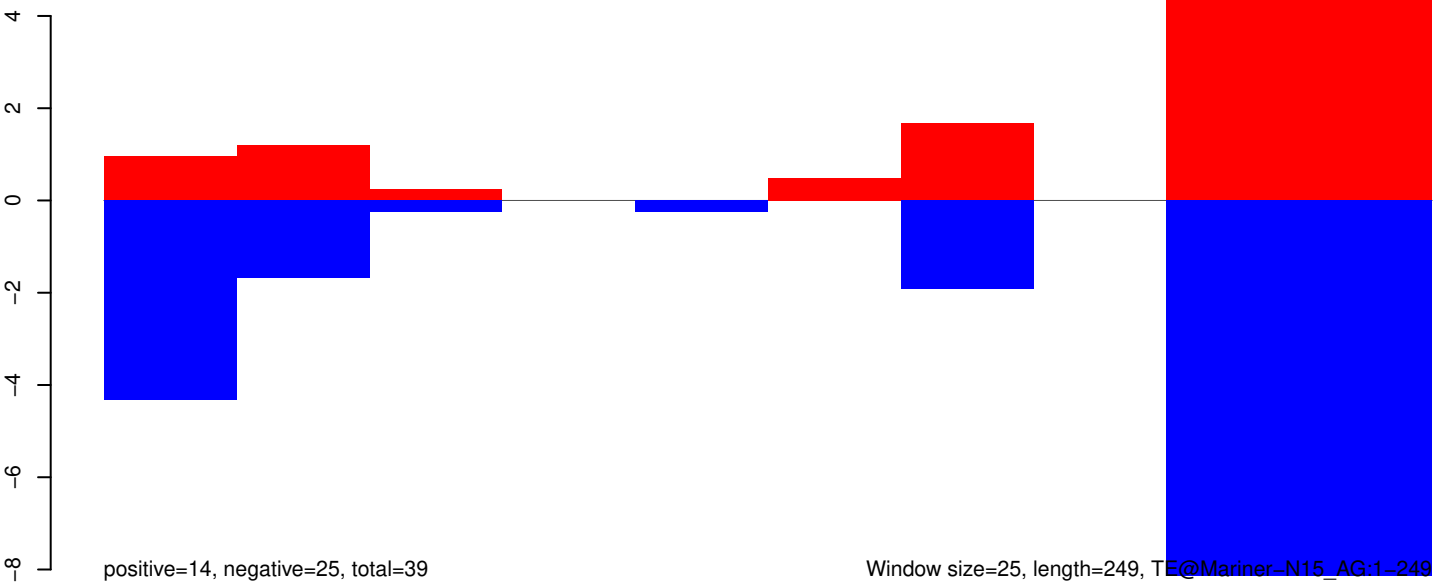
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AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep

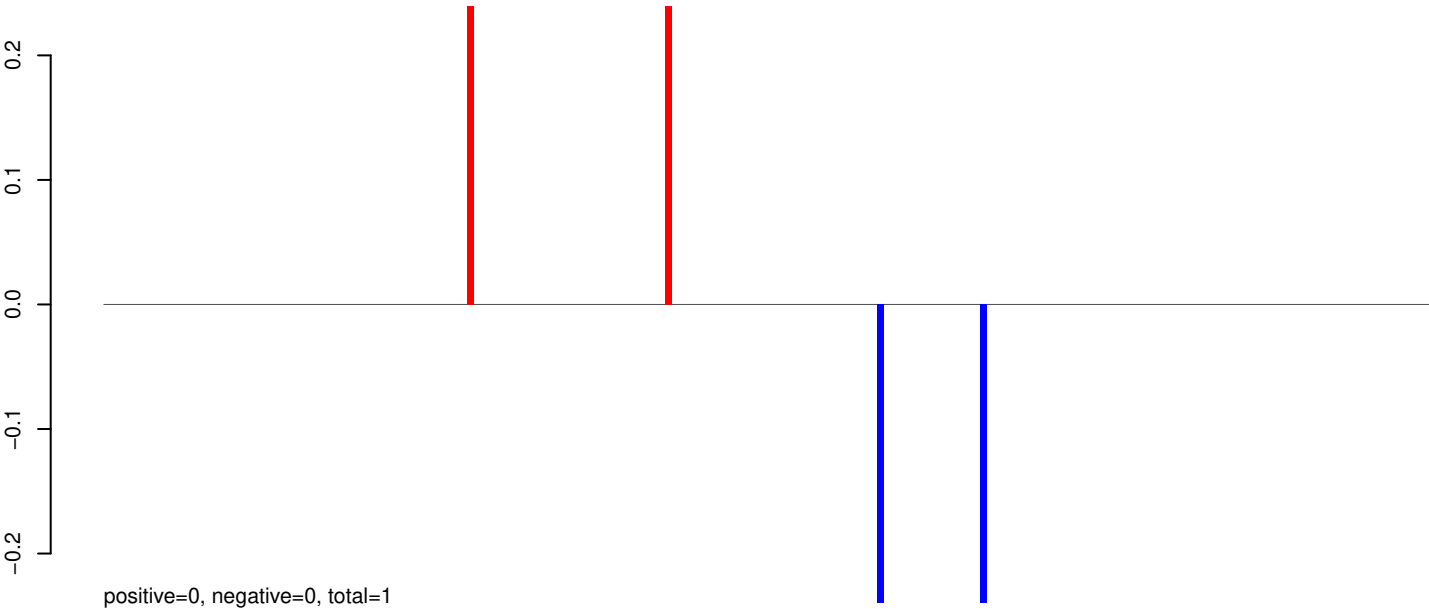


AnGam\_Fem\_Midgut\_rep1\_KM.rep





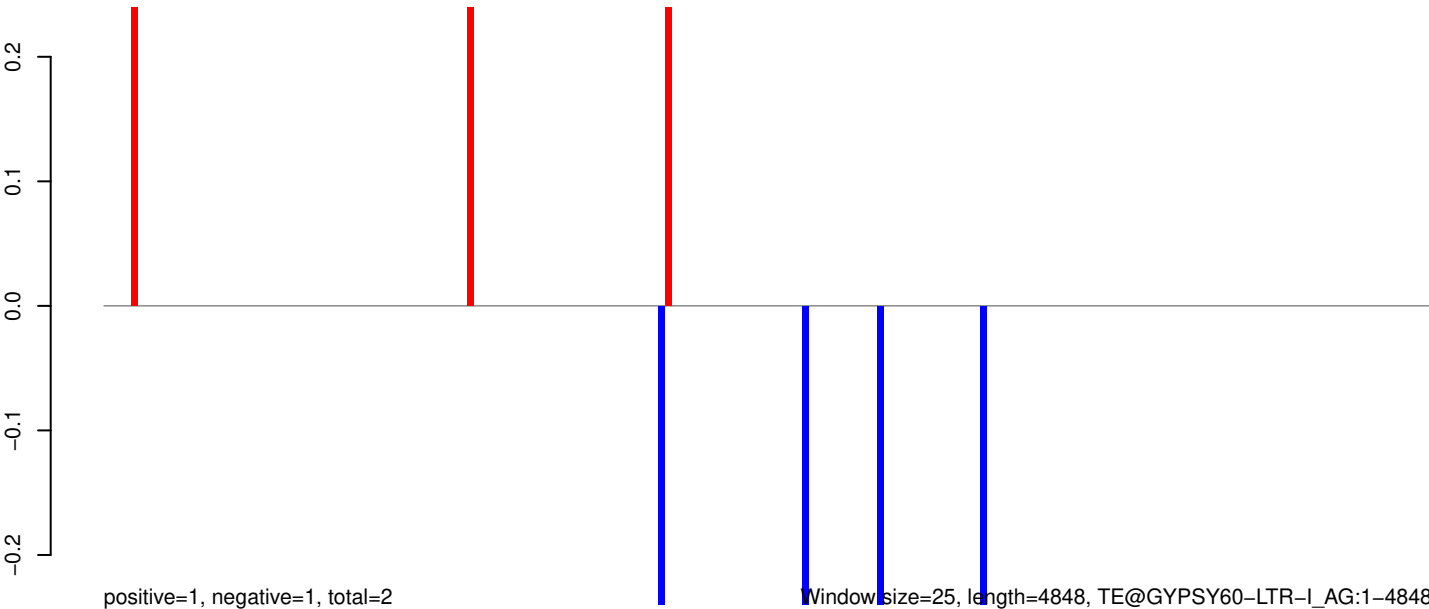
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AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep



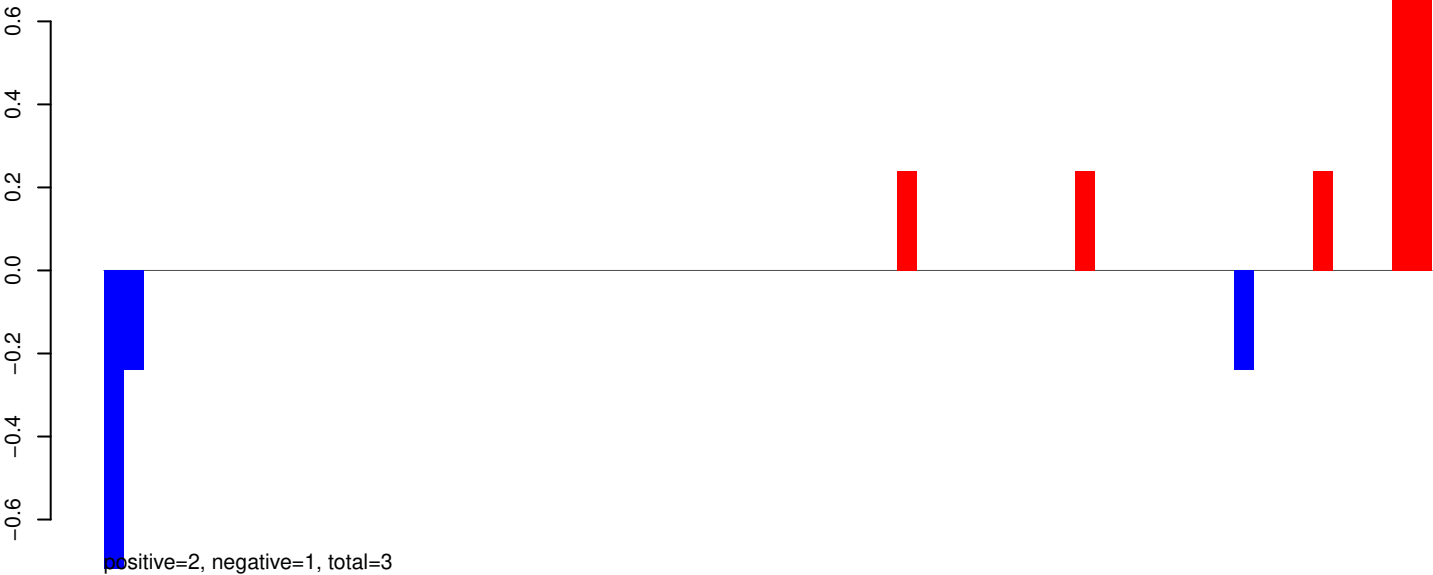
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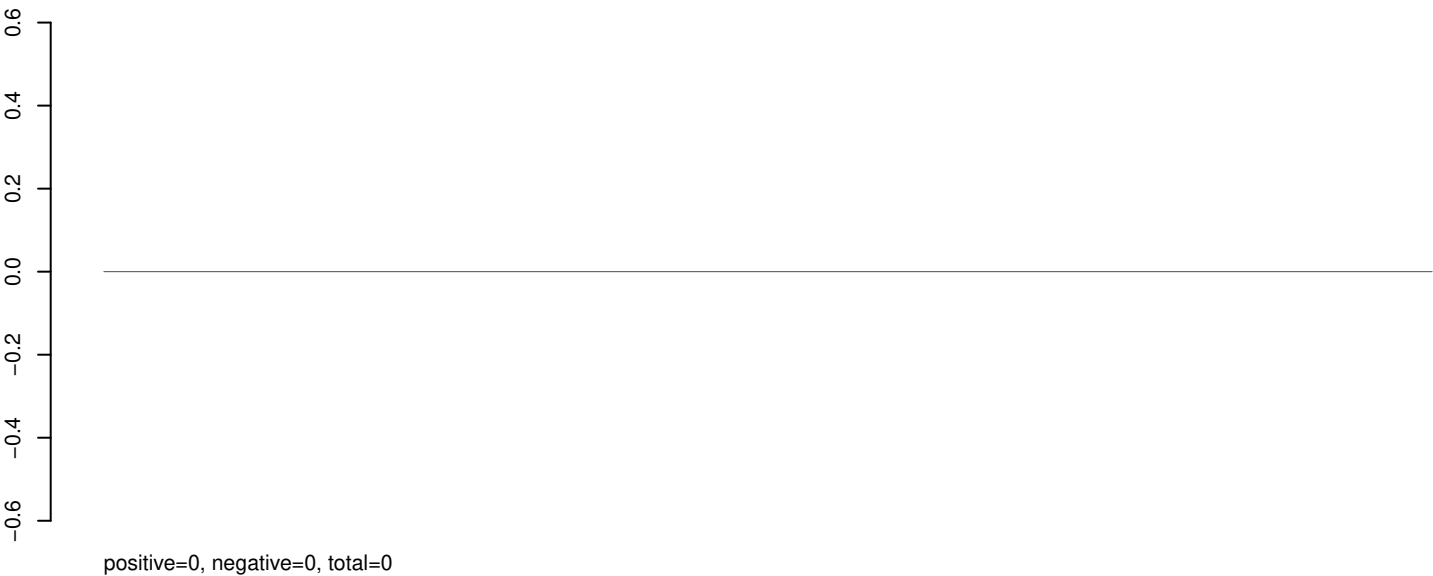
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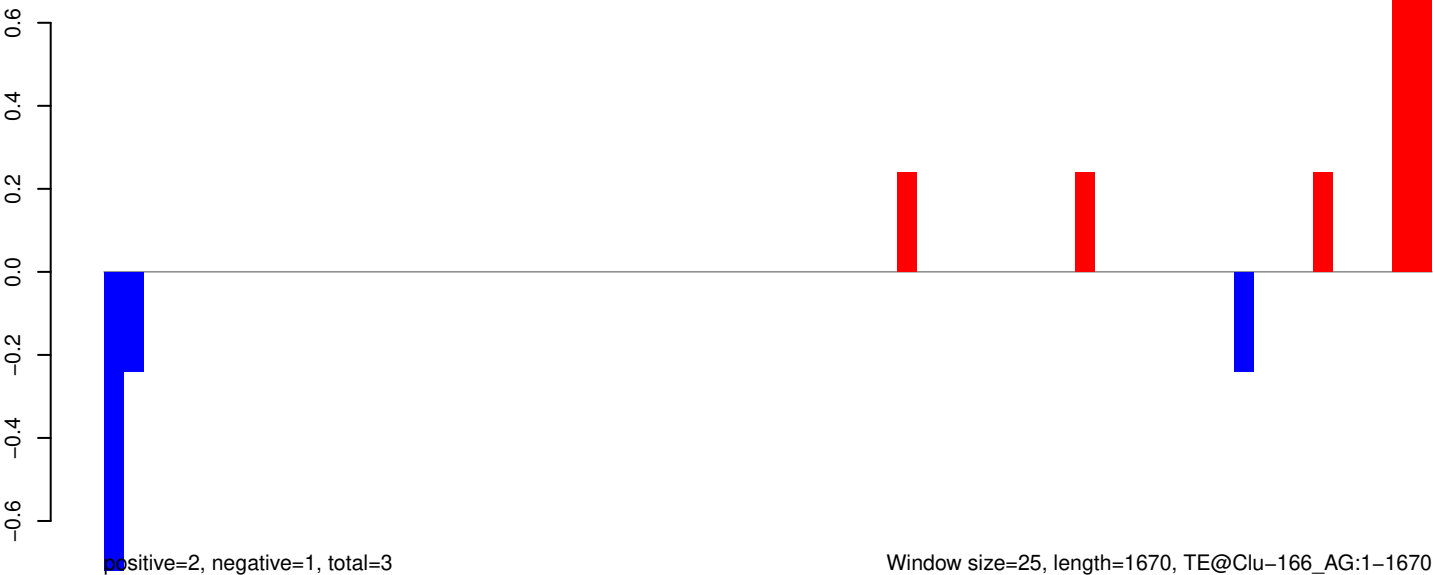
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AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep



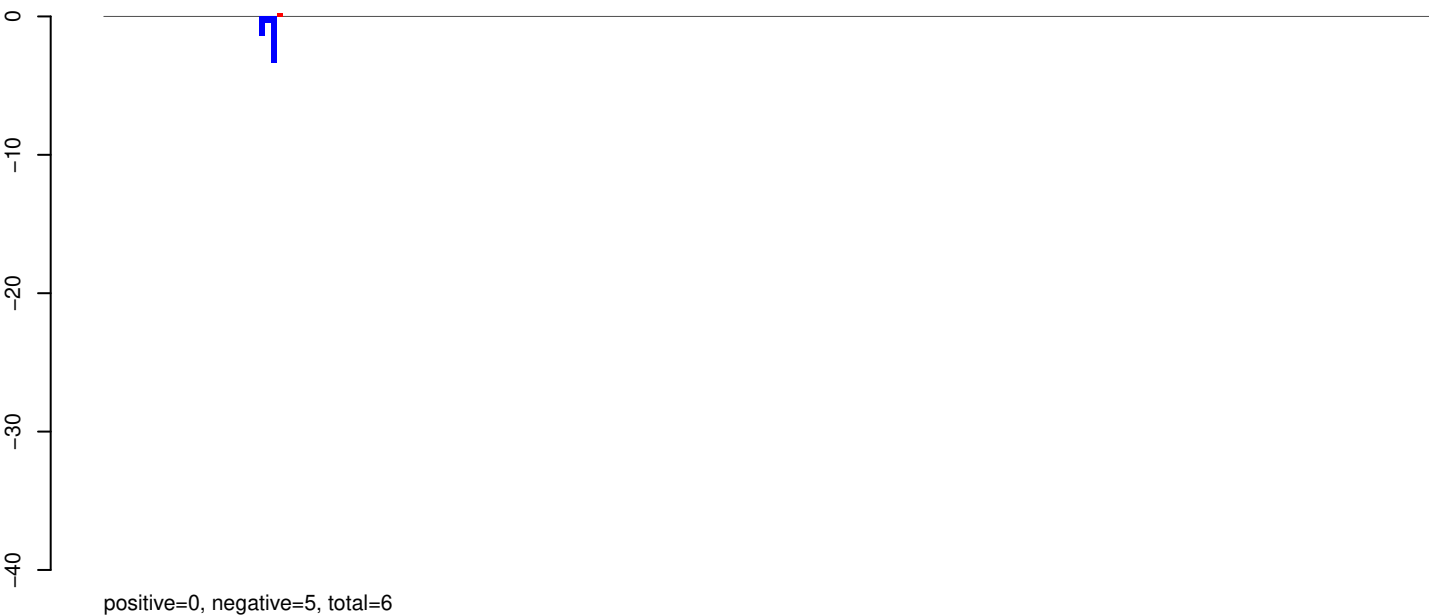
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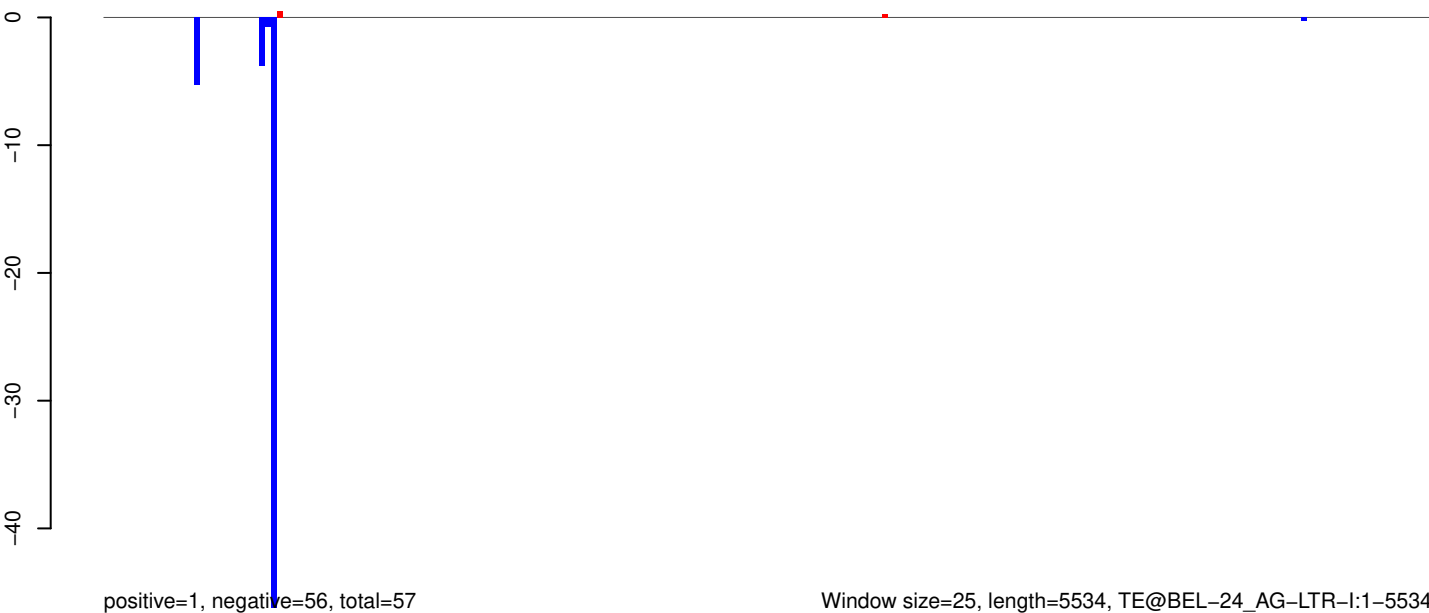
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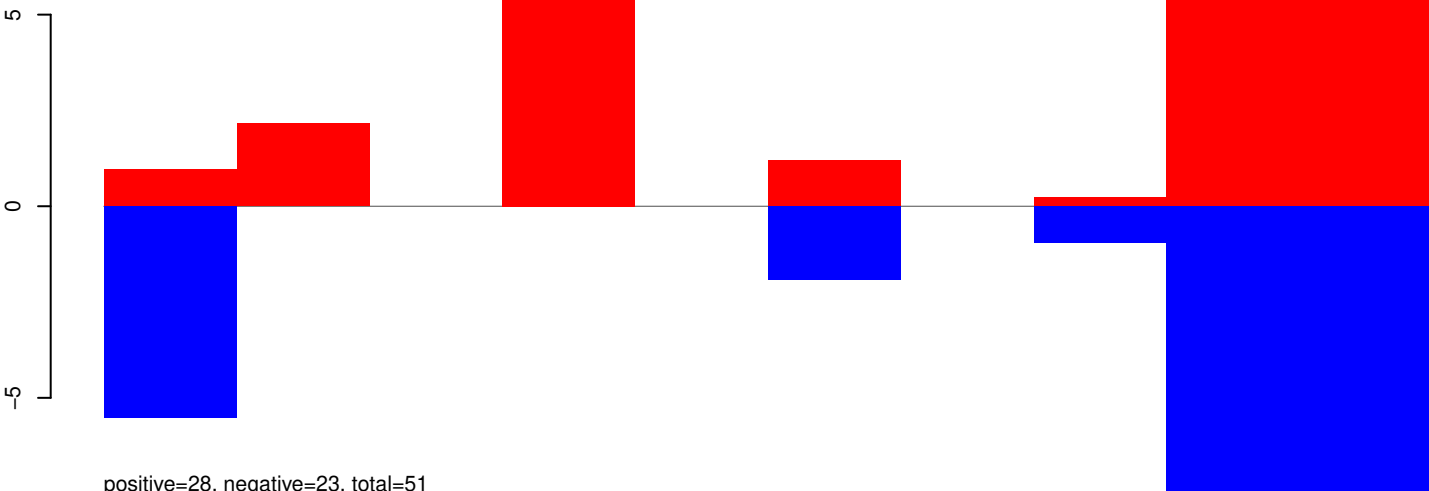
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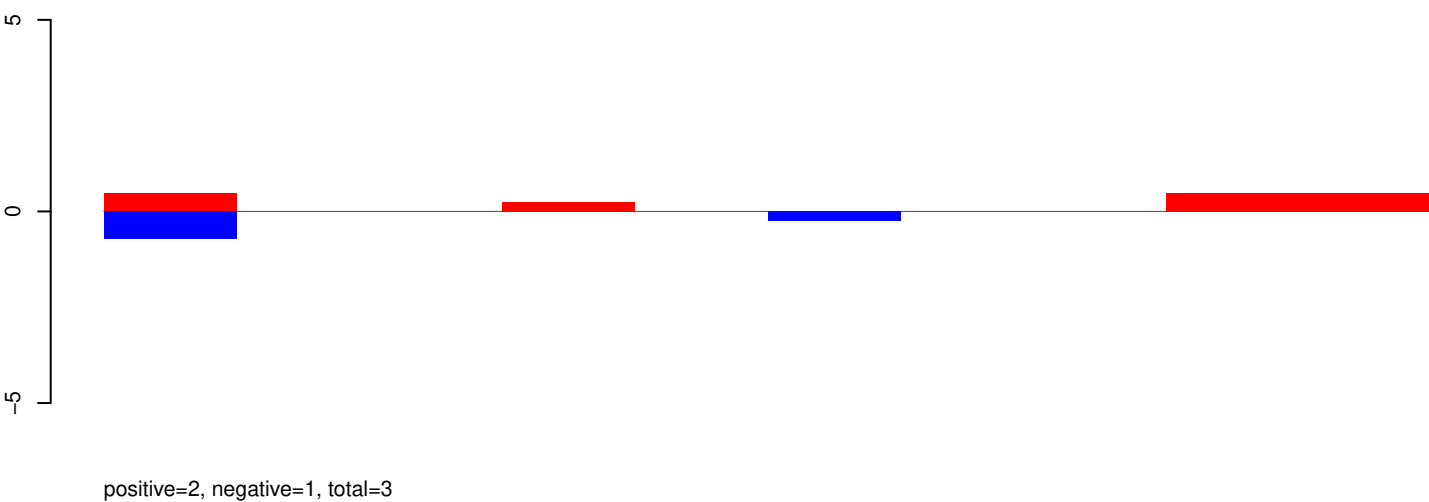
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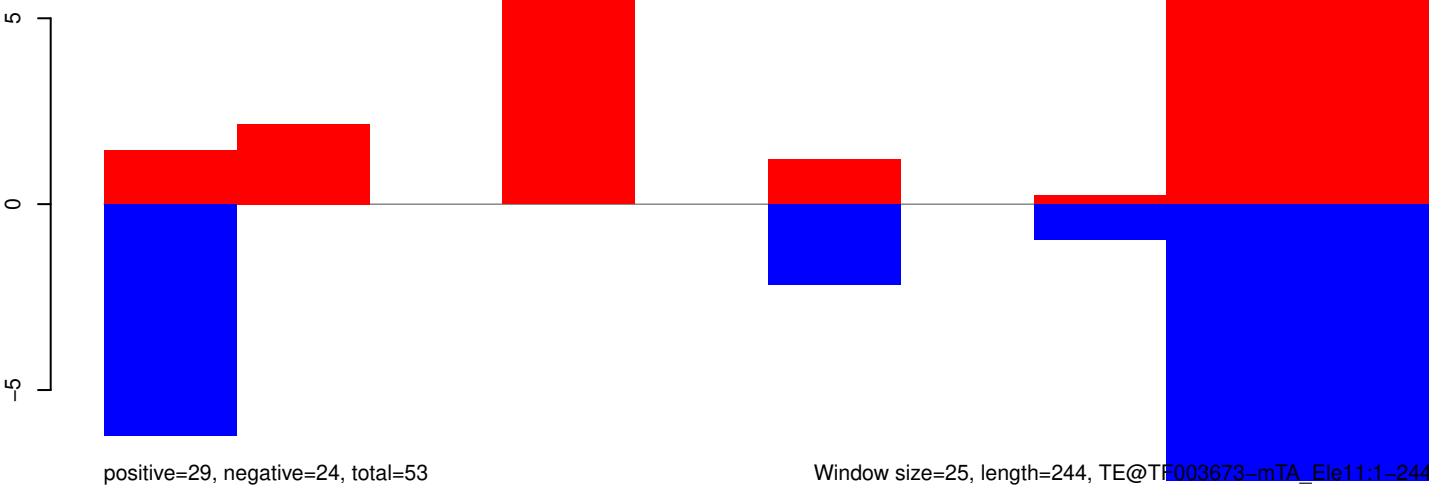
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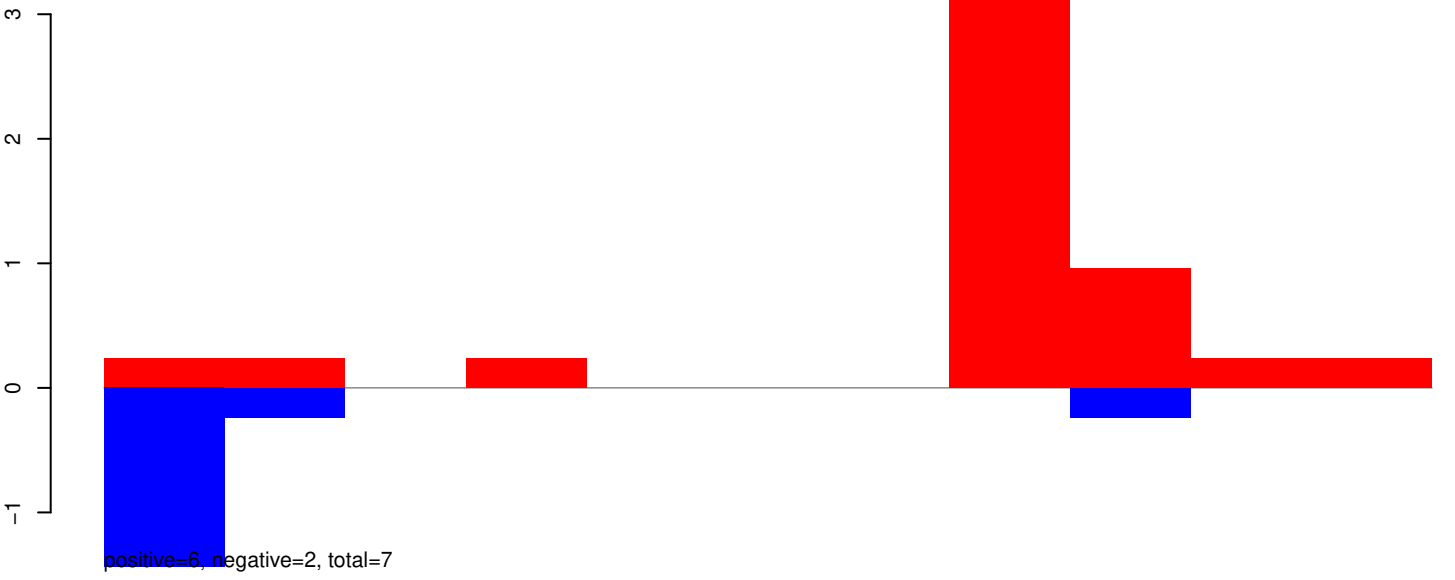
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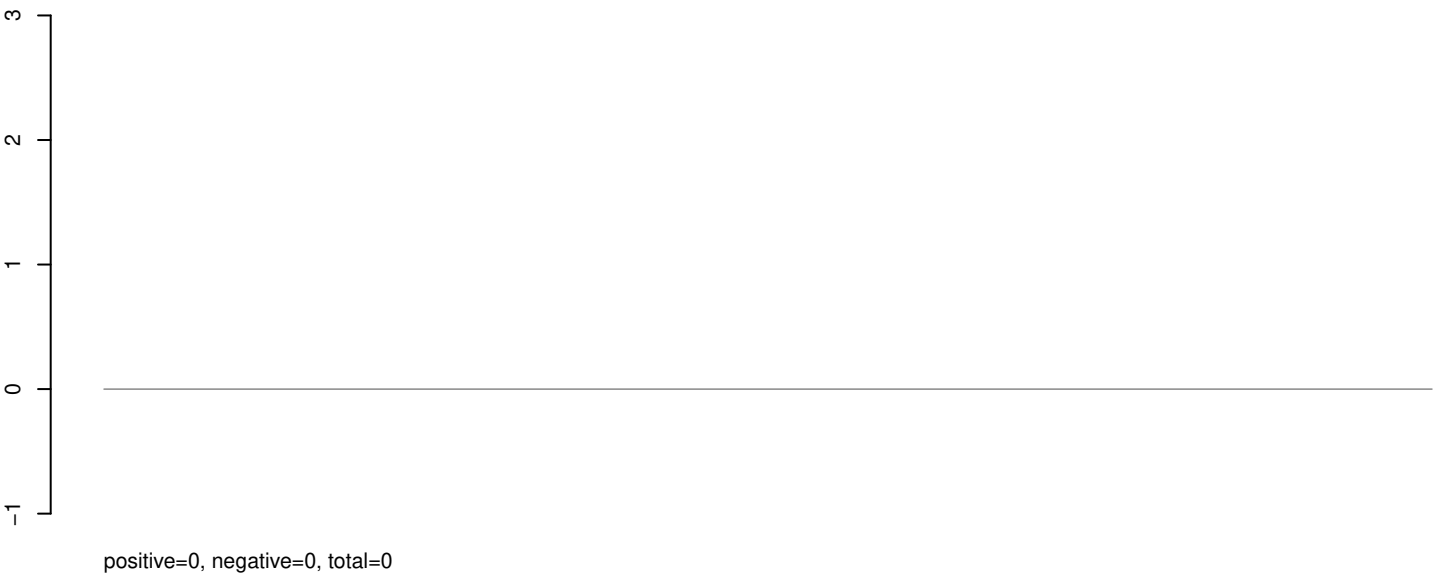
AnGam\_Fem\_Midgut\_rep1\_KM.rep



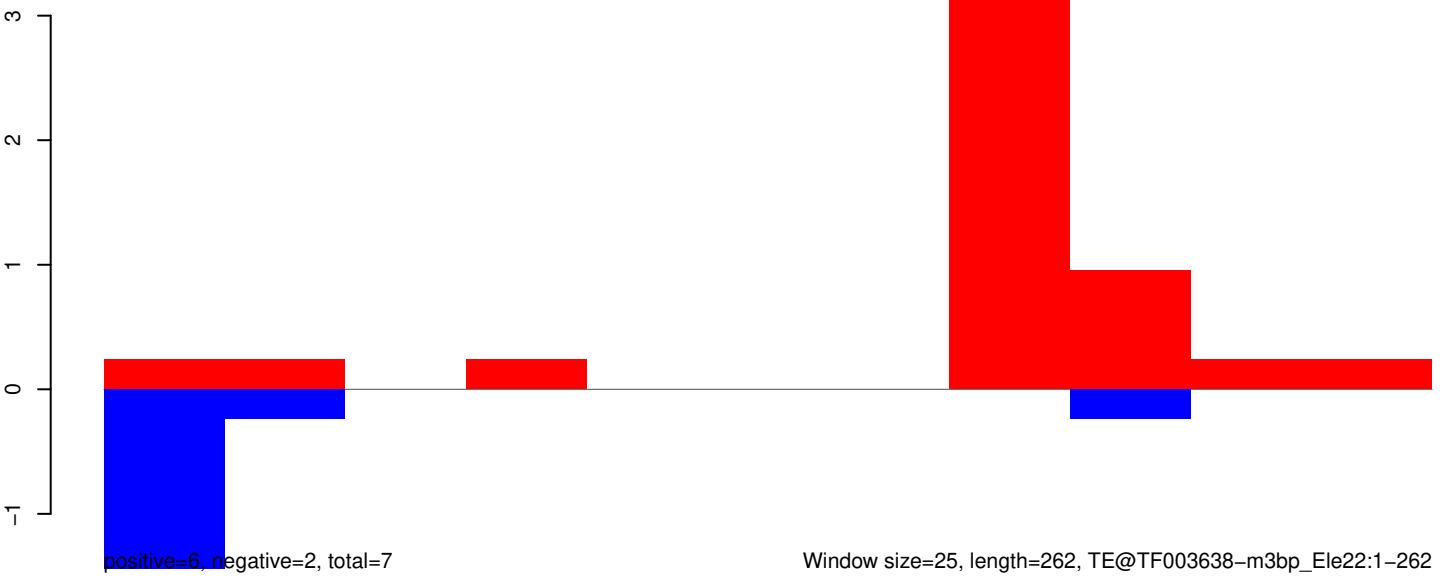
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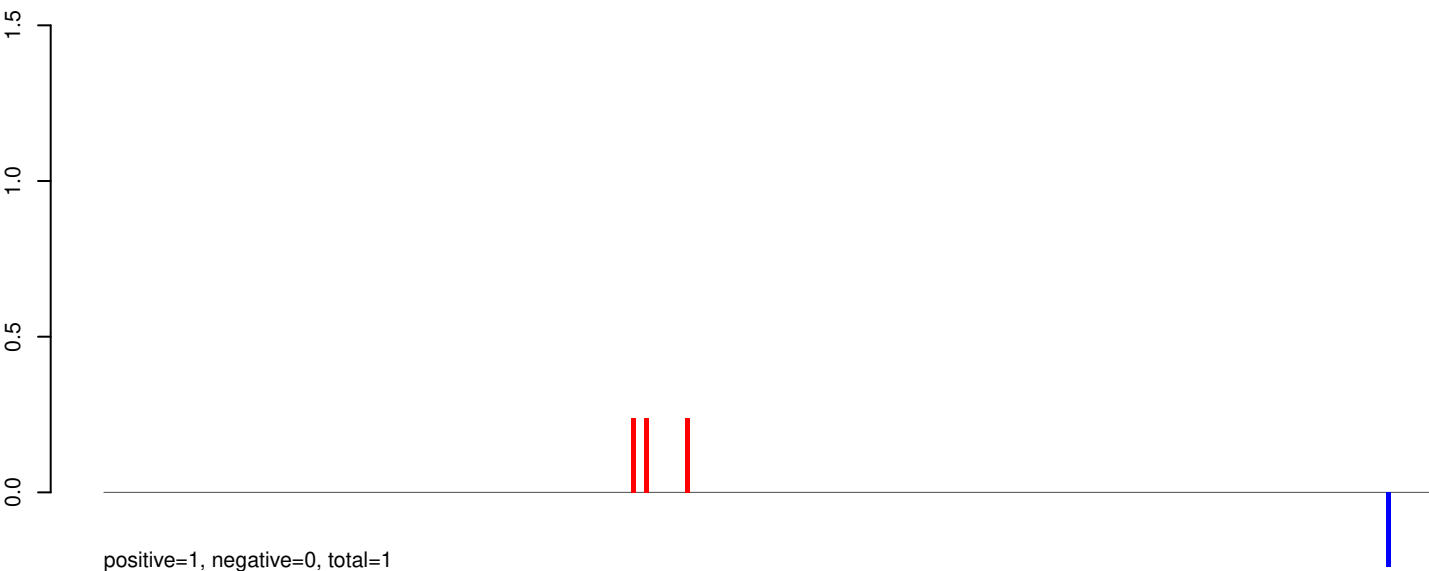
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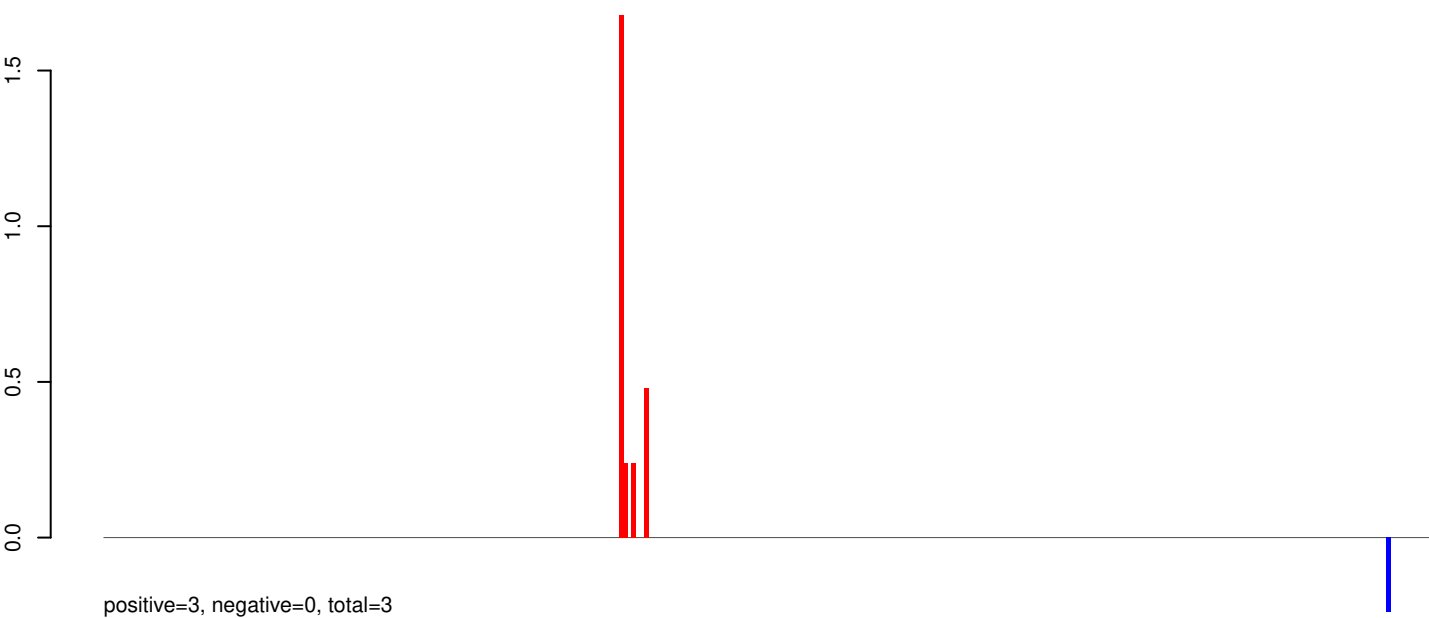
AnGam\_Fem\_Midgut\_rep1\_KM.rep



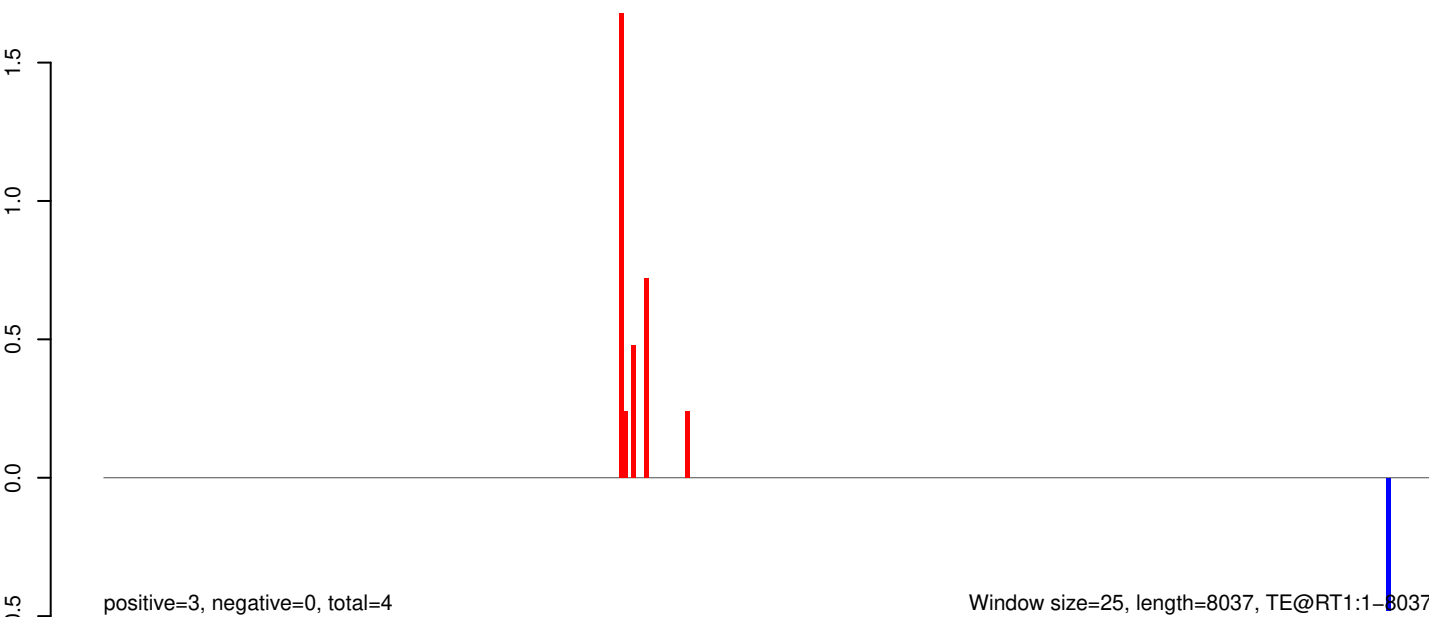
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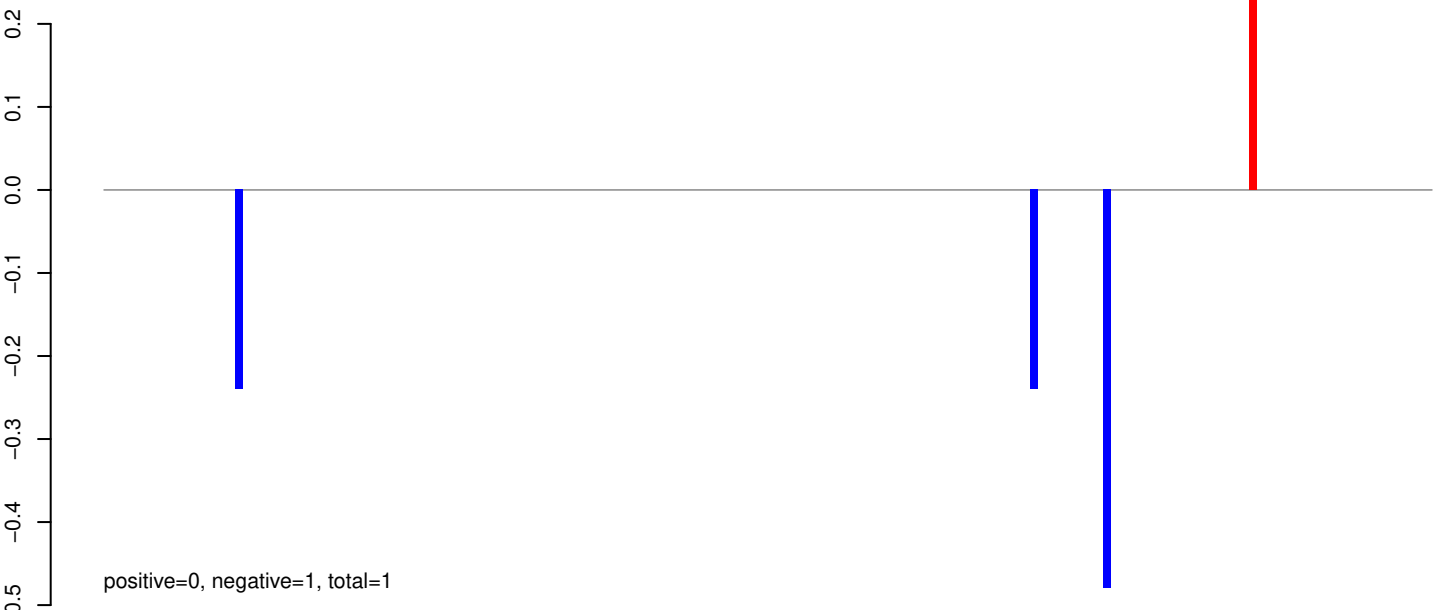
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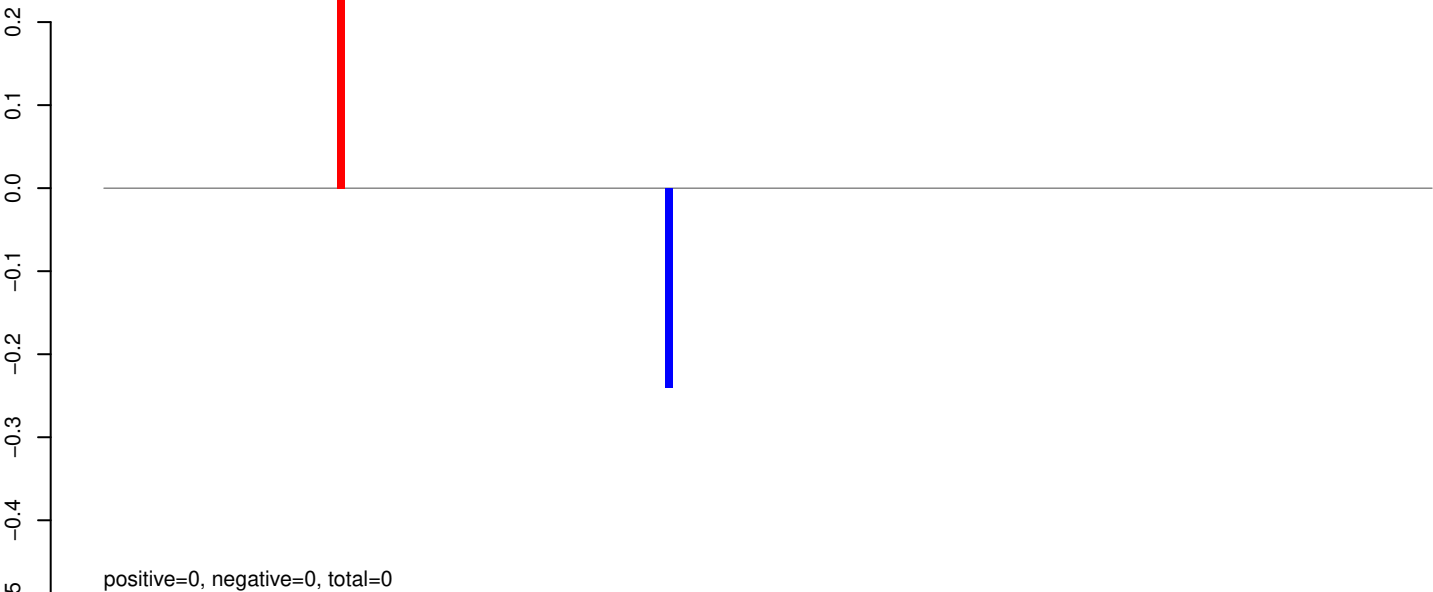
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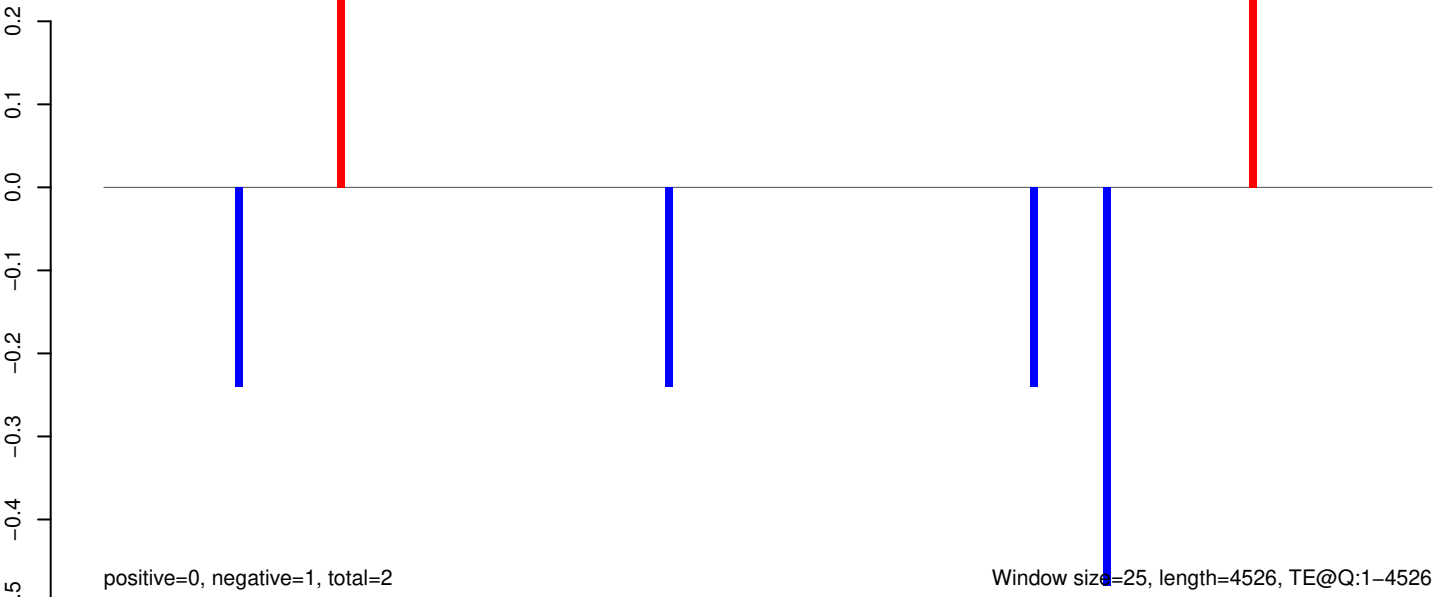
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AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep



AnGam\_Fem\_Midgut\_rep1\_KM.rep



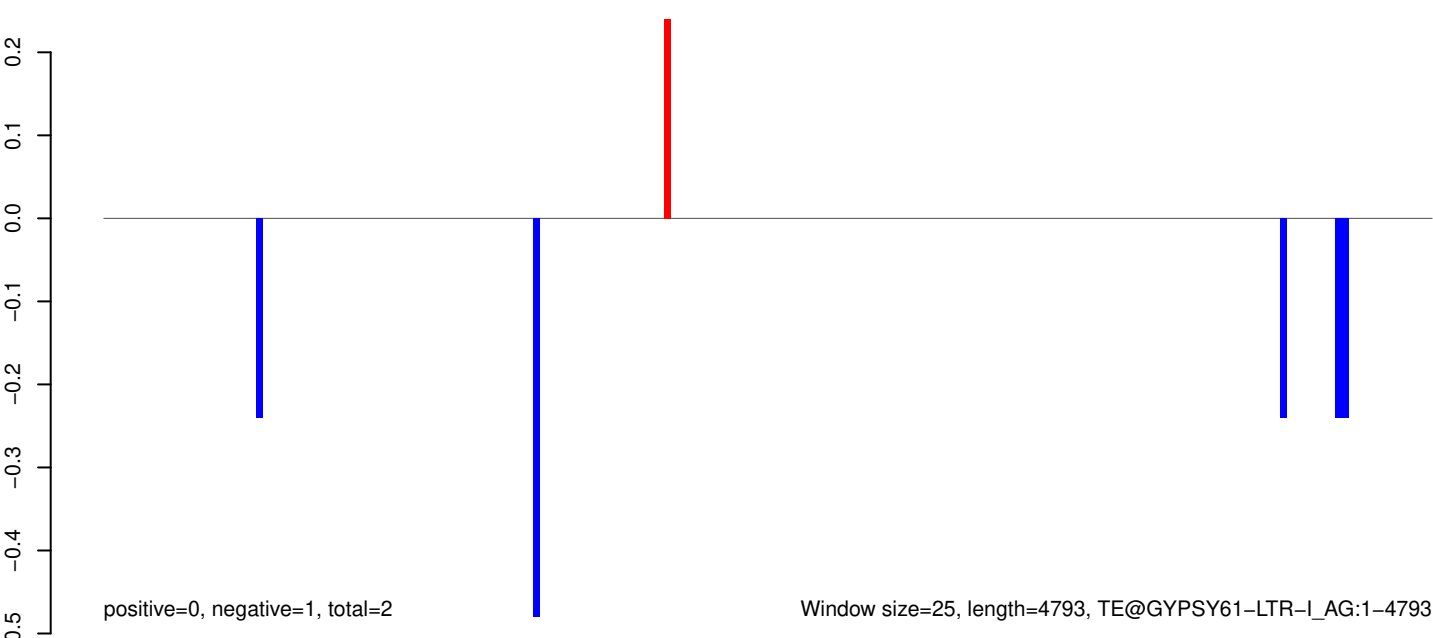
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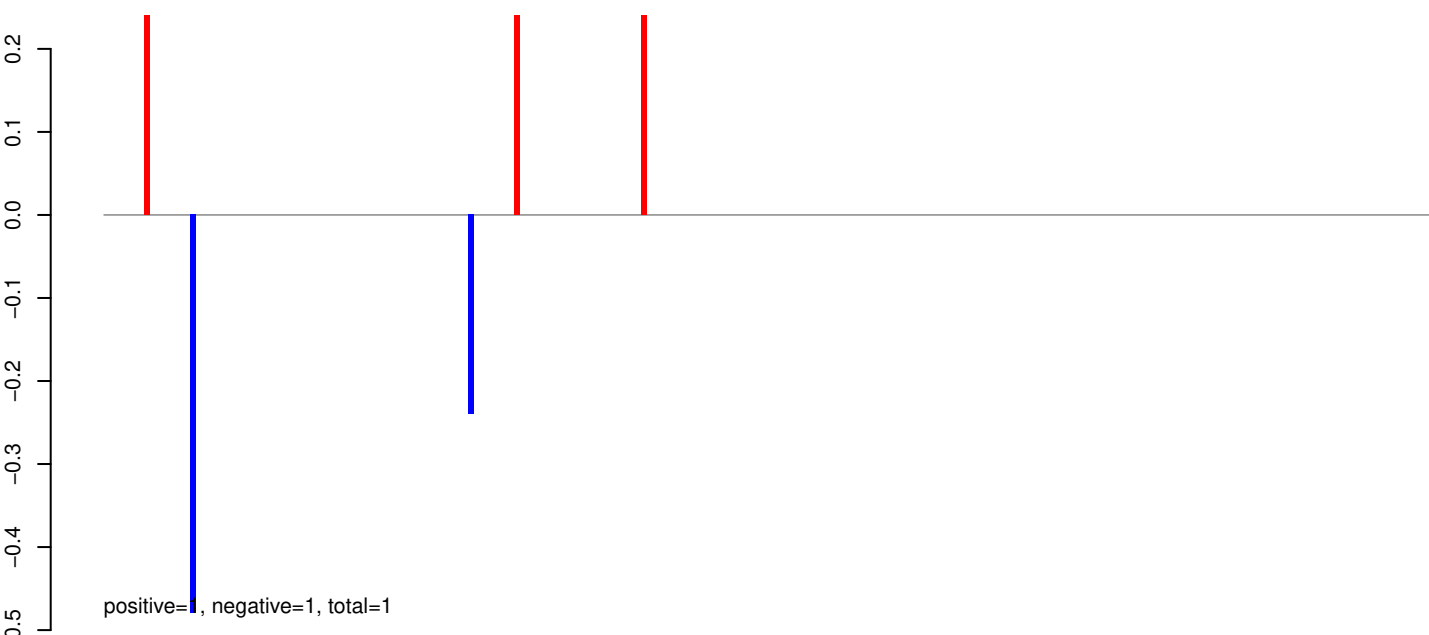


AnGam\_Fem\_Midgut\_rep1\_KM.rep

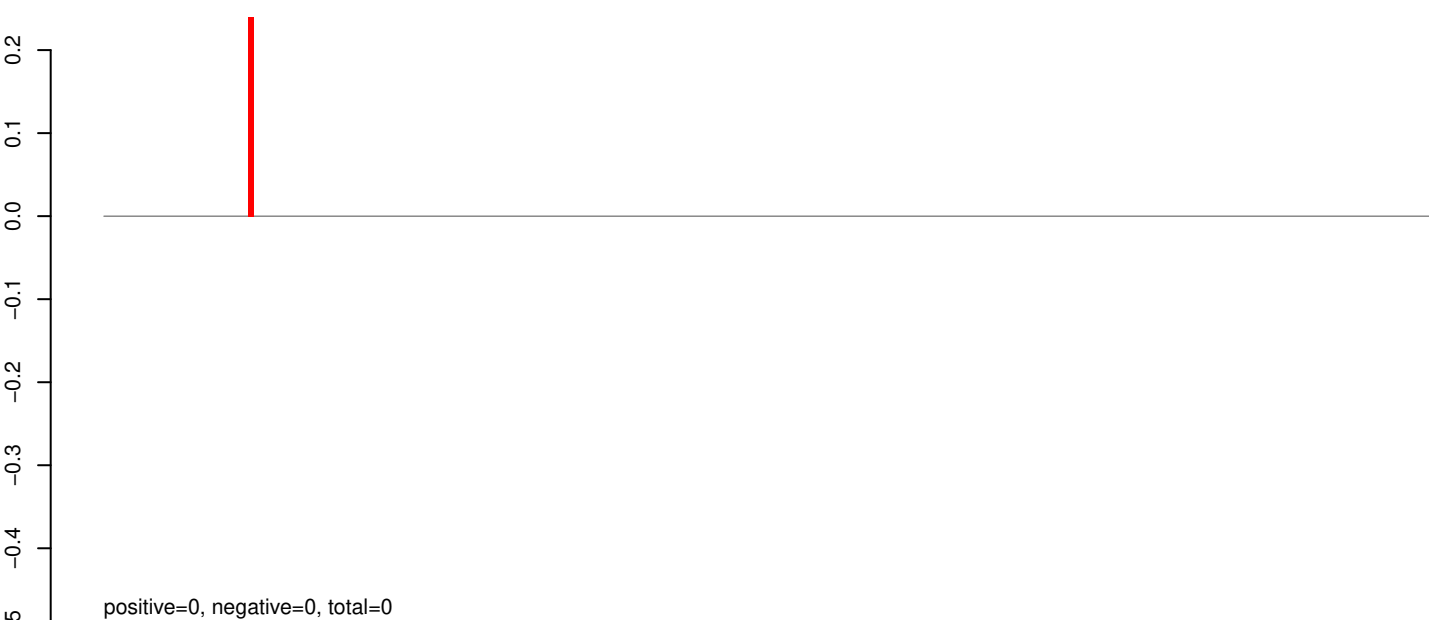




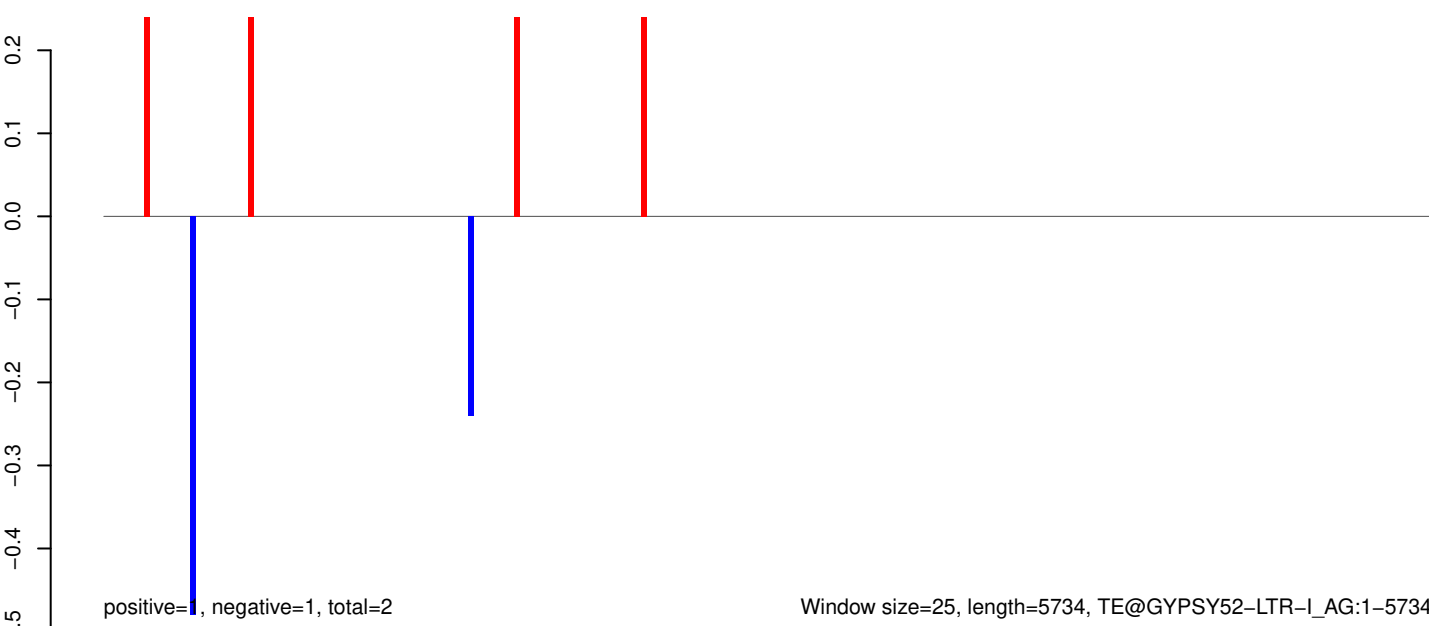
AnGam\_Fem\_Midgut\_rep1\_KM.18\_23.rep



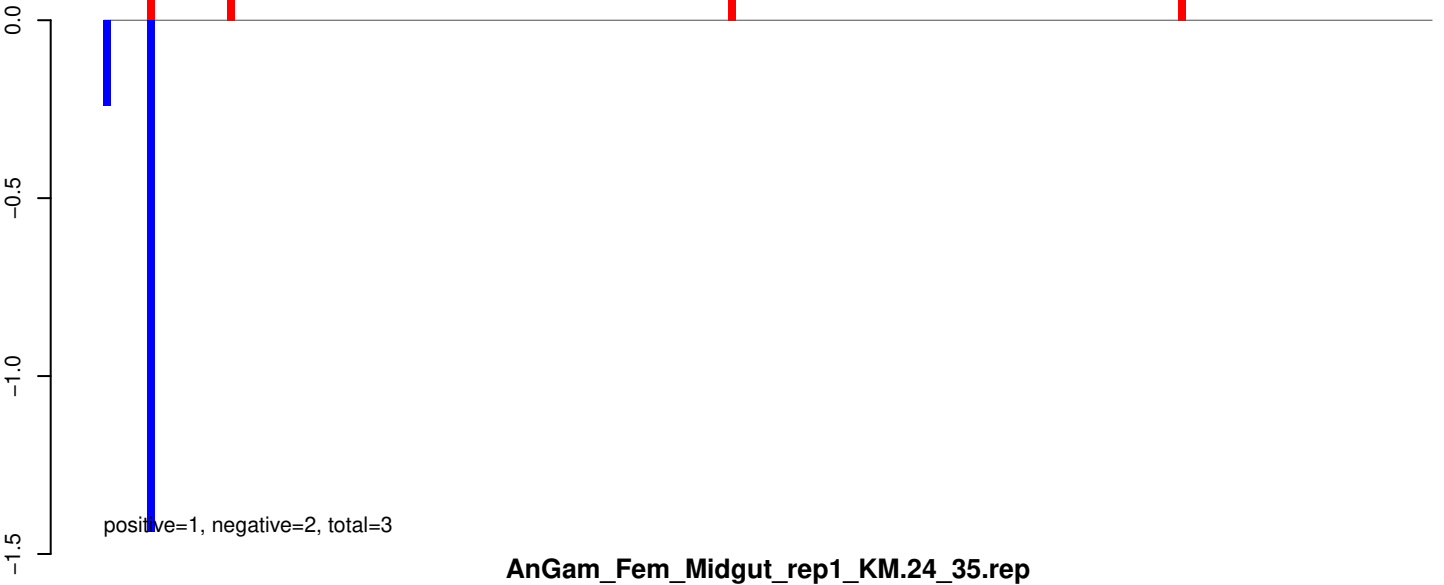
AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep



AnGam\_Fem\_Midgut\_rep1\_KM.rep



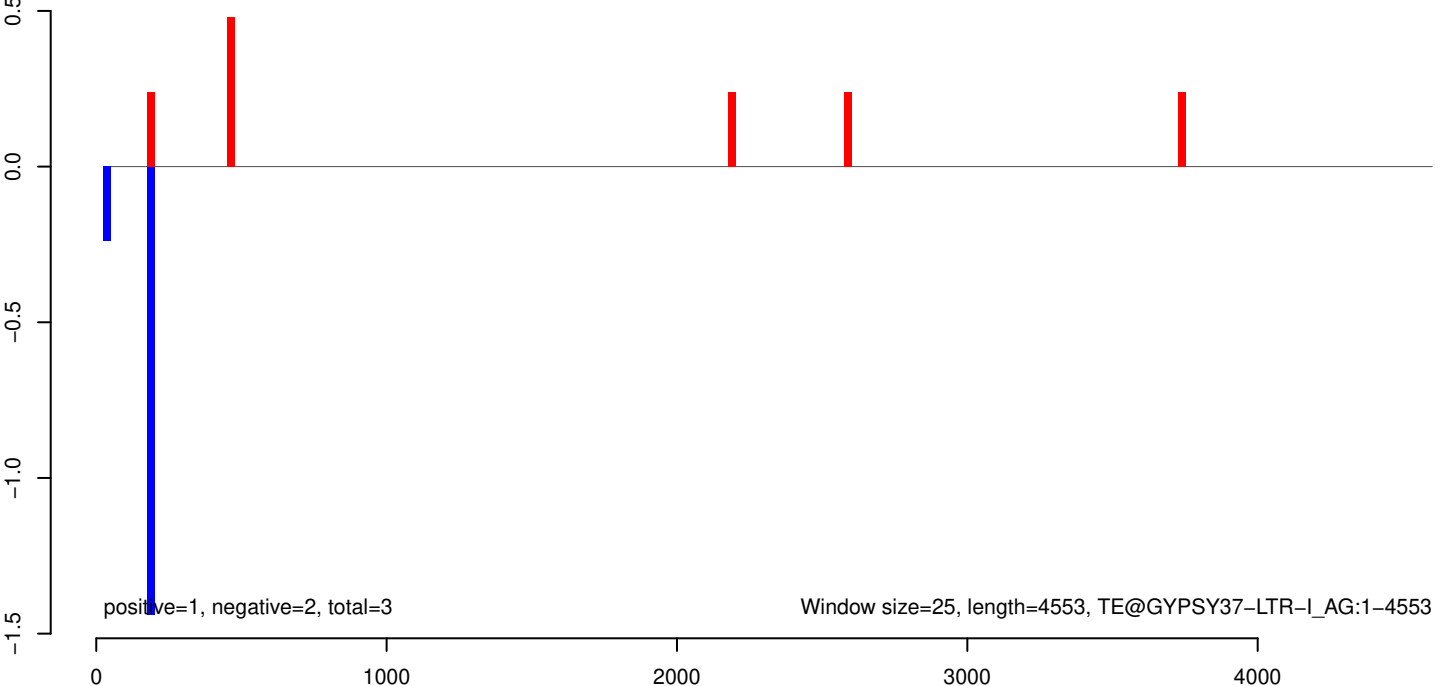
AnGam\_Fem\_Midgut\_rep1\_KM.18\_23.rep



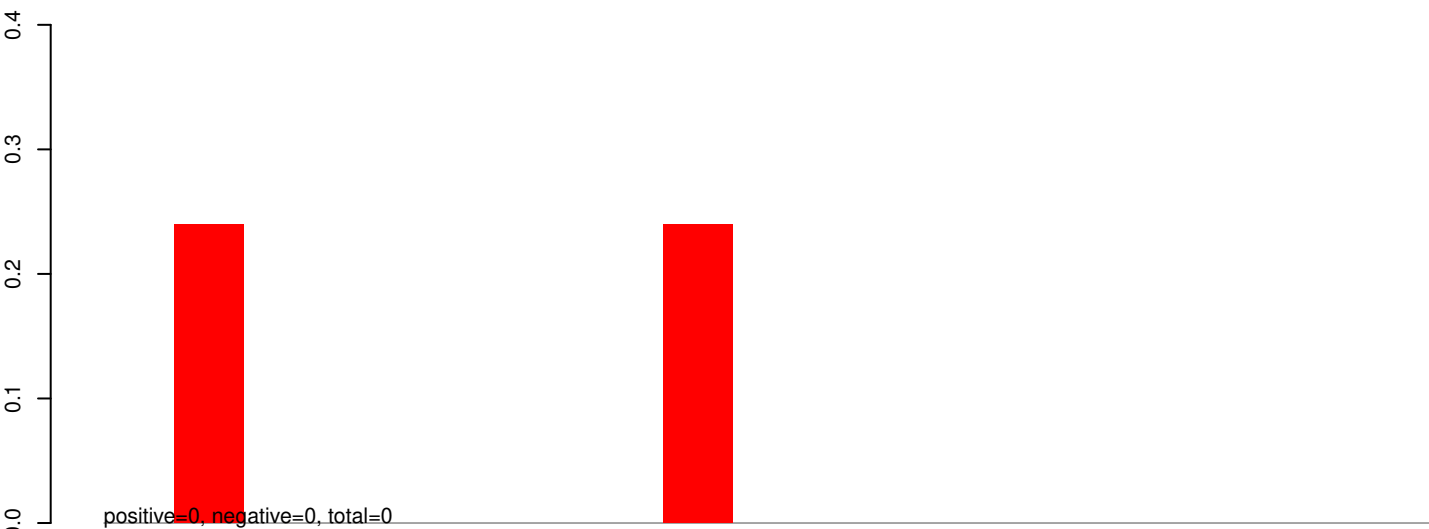
AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep



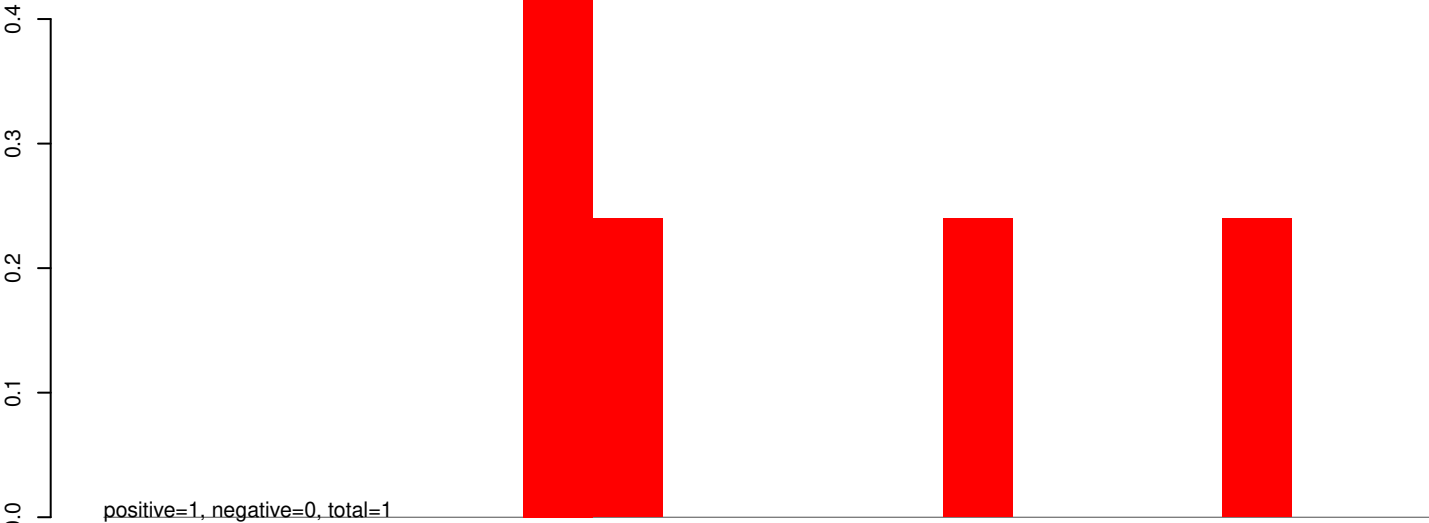
AnGam\_Fem\_Midgut\_rep1\_KM.rep



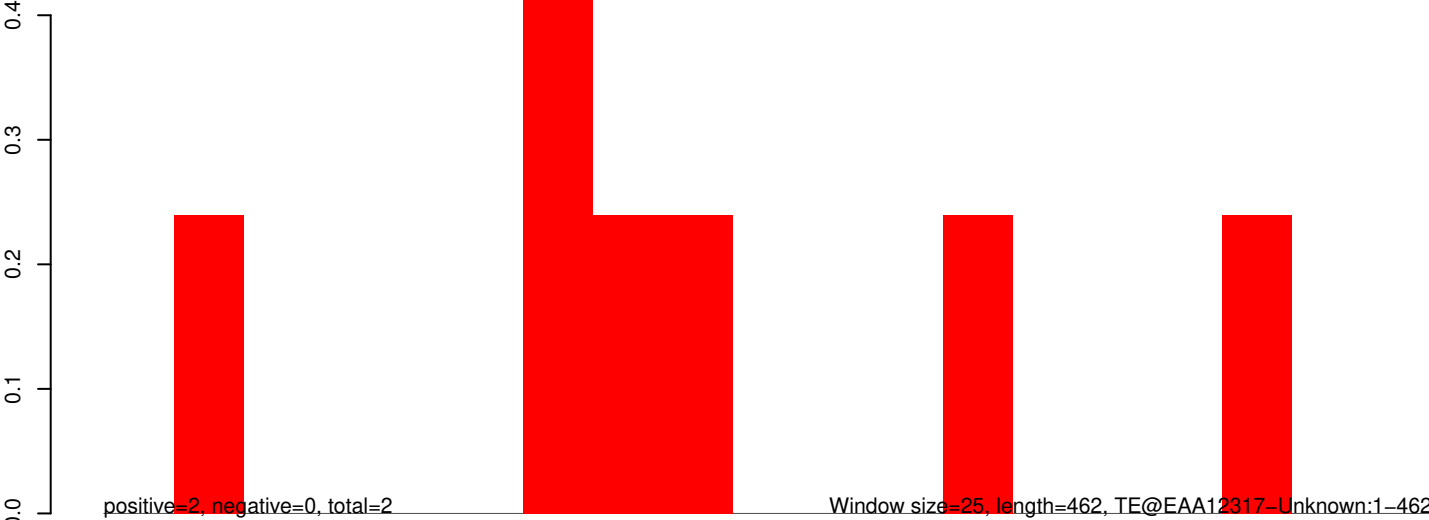
### AnGam\_Fem\_Midgut\_rep1\_KM.18\_23.rep



### AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep



### AnGam\_Fem\_Midgut\_rep1\_KM.rep



100

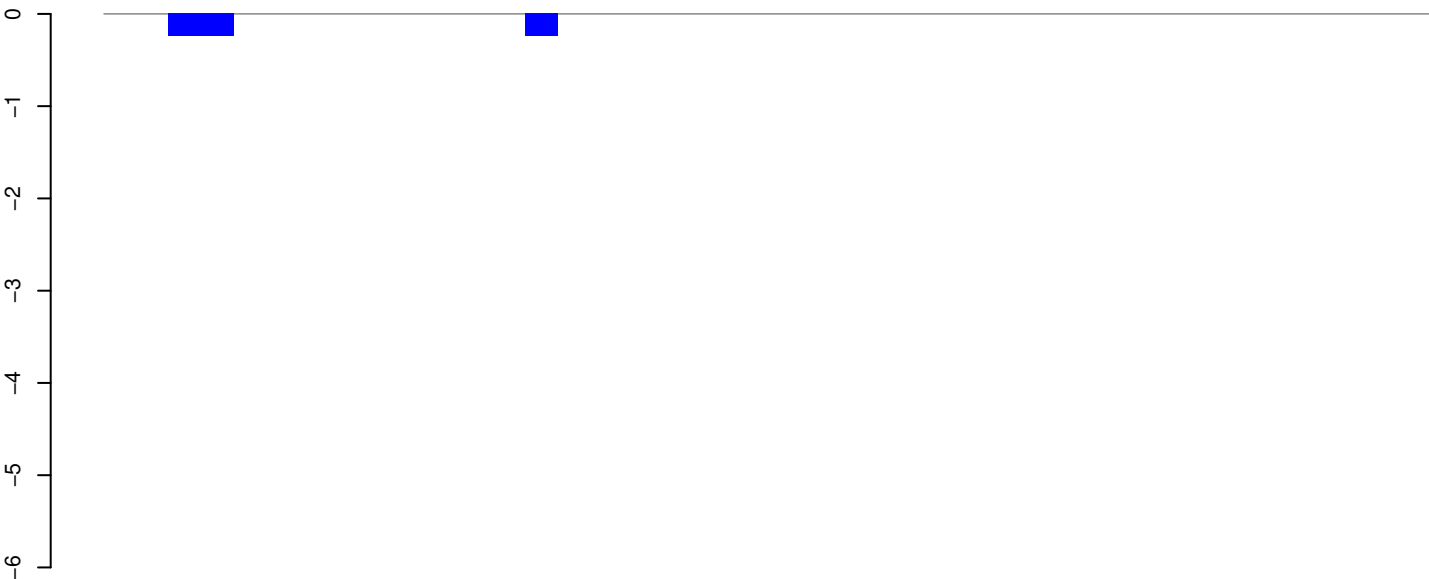
200

300

400

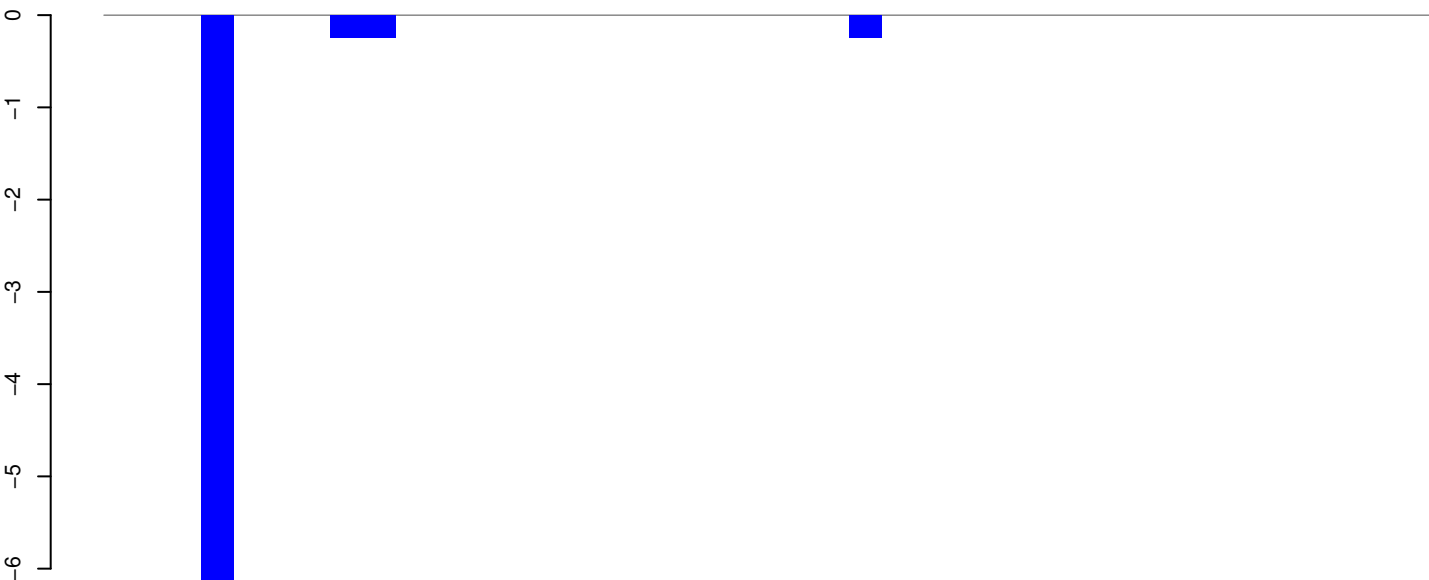
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AnGam\_Fem\_Midgut\_rep1\_KM.18\_23.rep



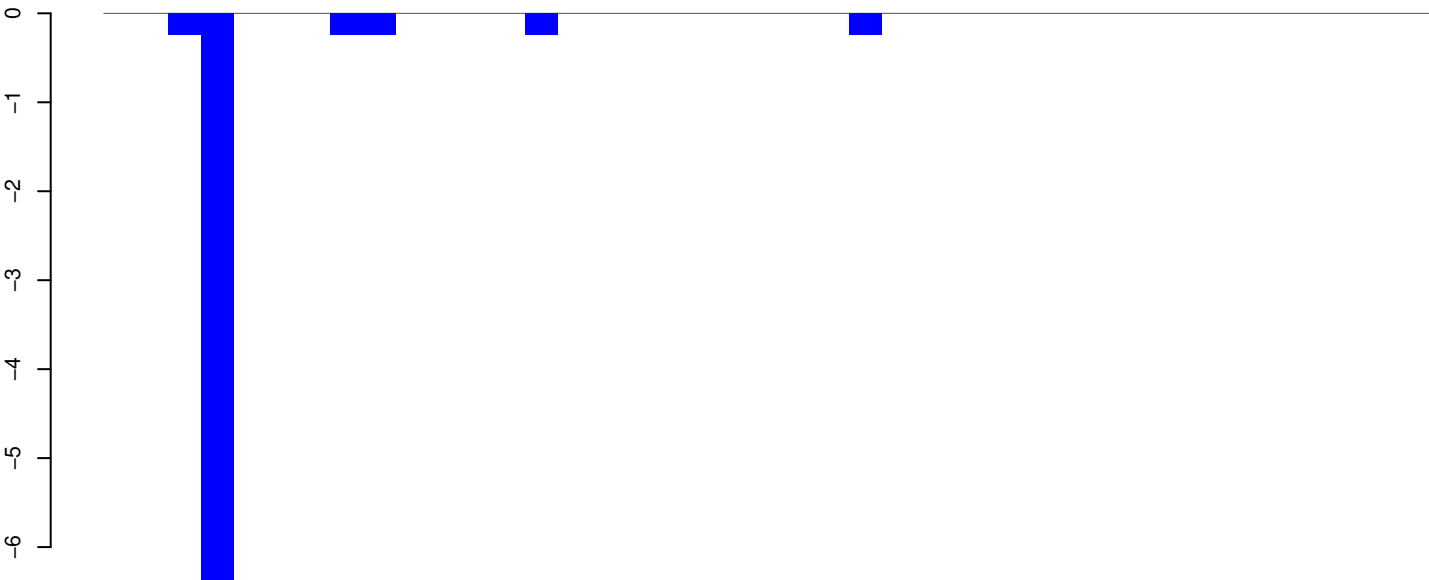
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AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep



positive=0, negative=7, total=7

AnGam\_Fem\_Midgut\_rep1\_KM.rep

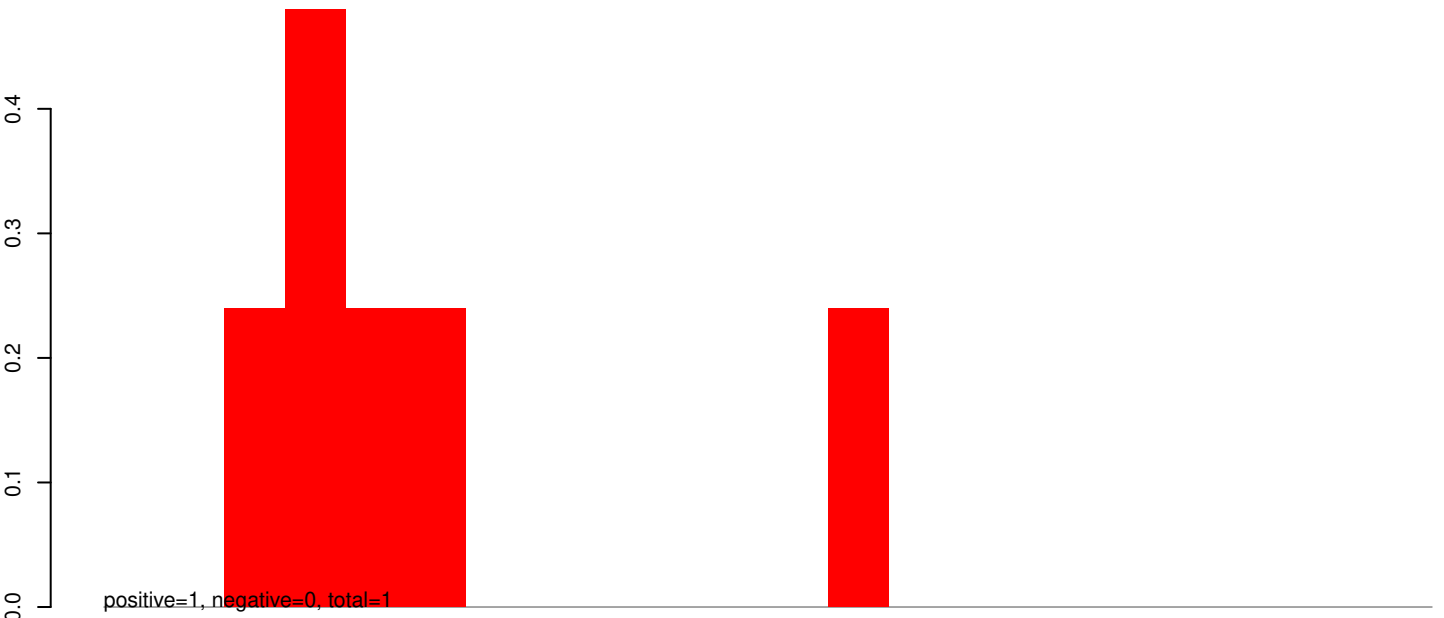


positive=0, negative=8, total=8

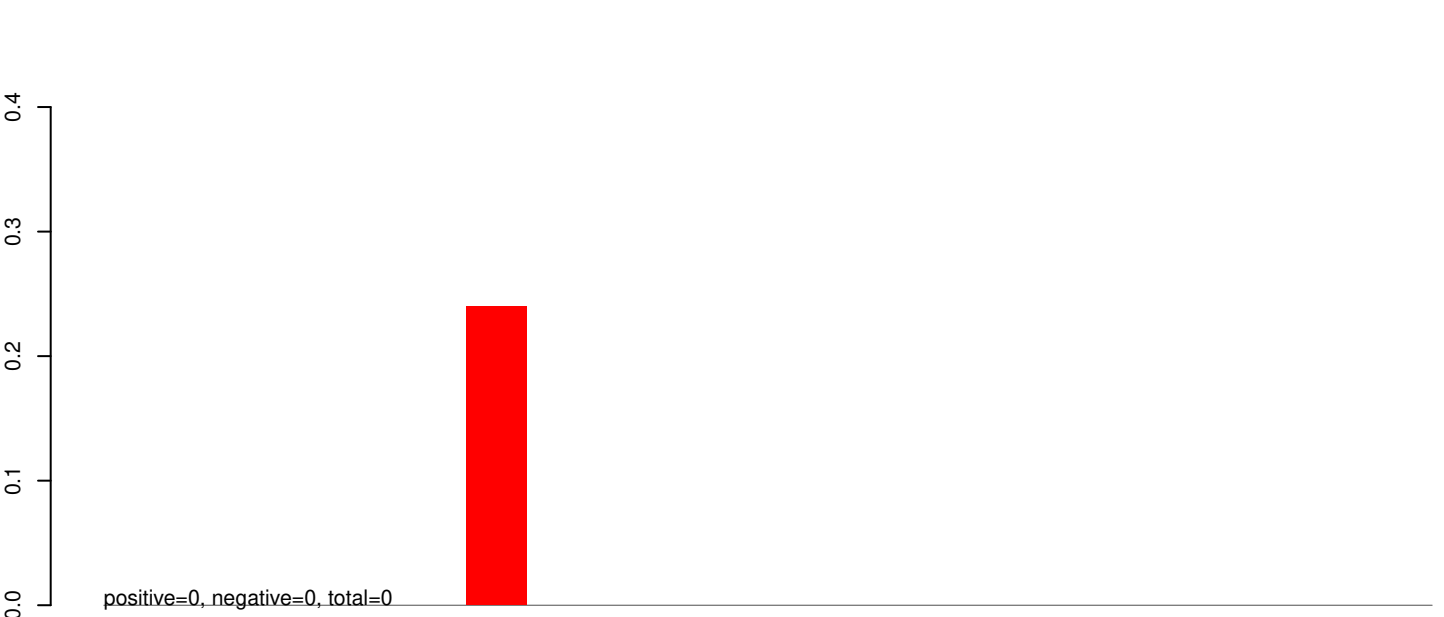
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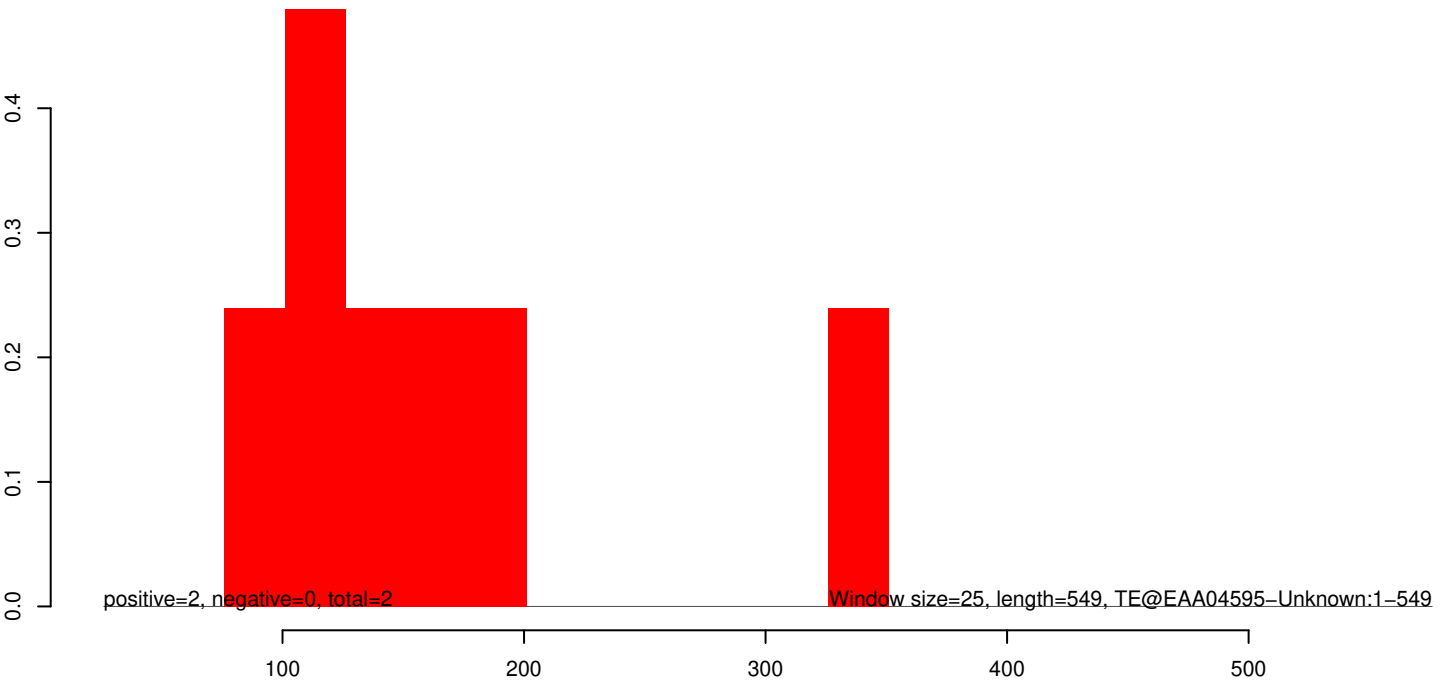
AnGam\_Fem\_Midgut\_rep1\_KM.18\_23.rep



AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep



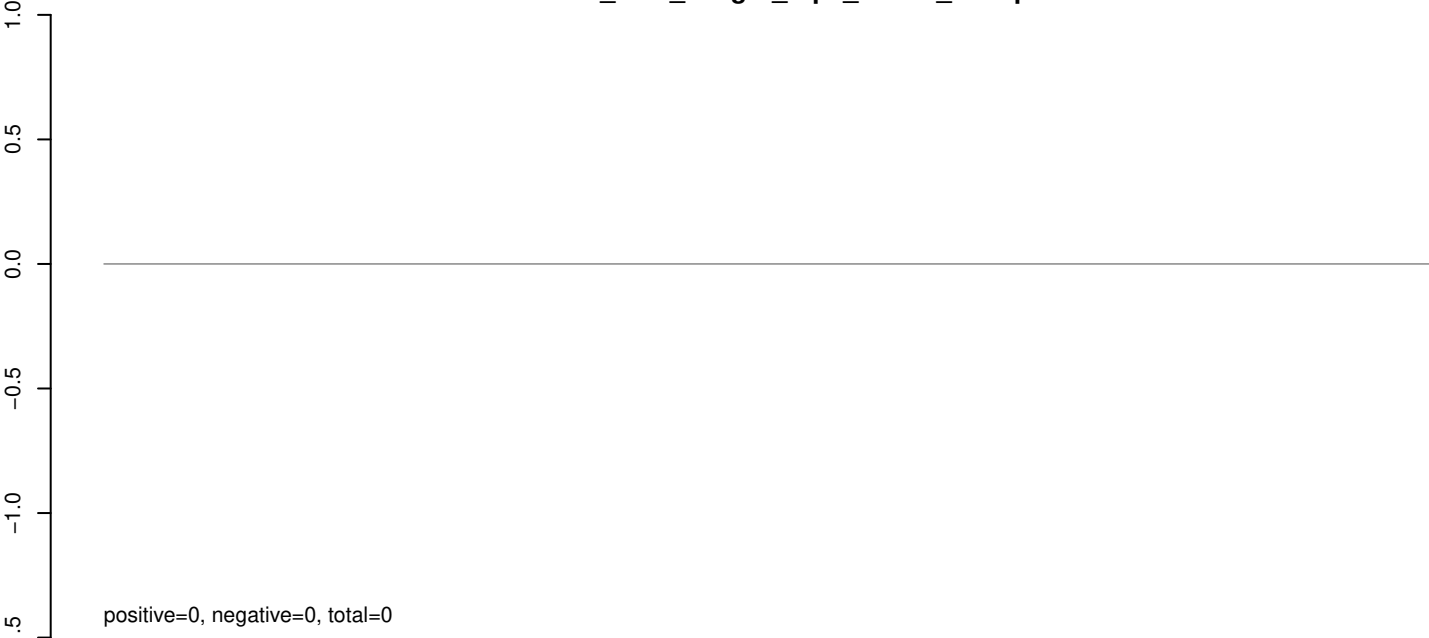
AnGam\_Fem\_Midgut\_rep1\_KM.rep



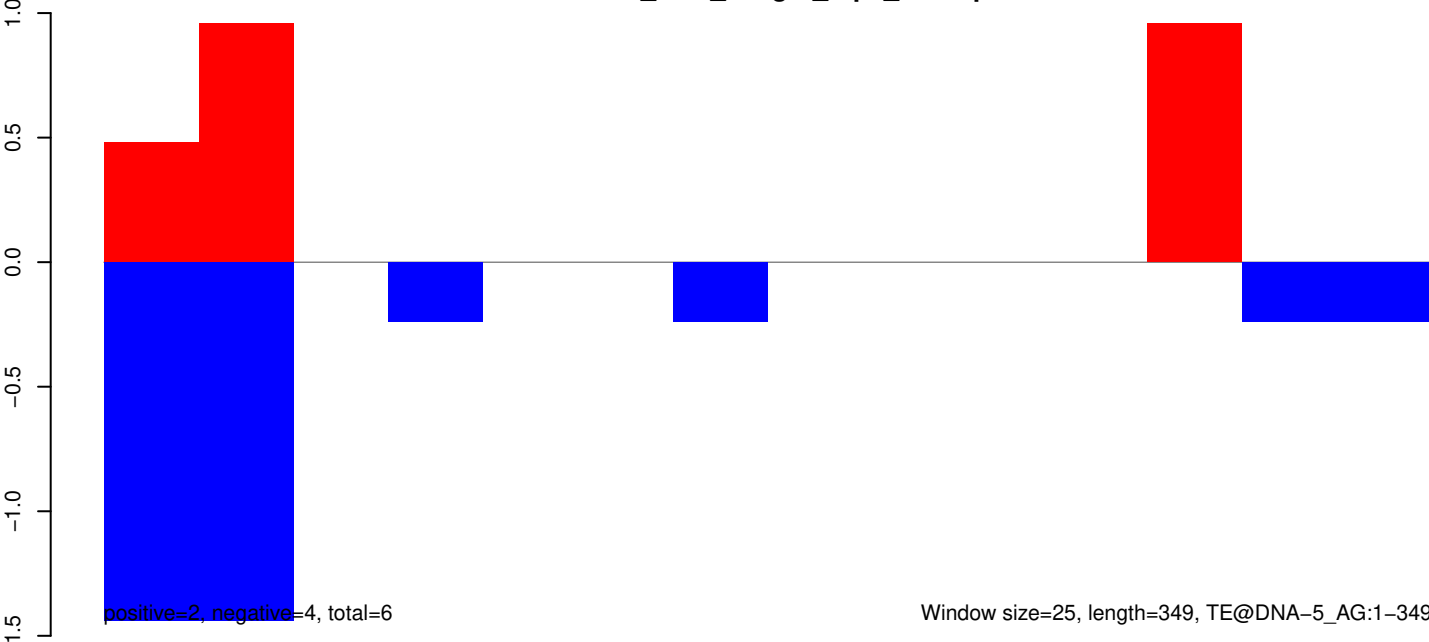
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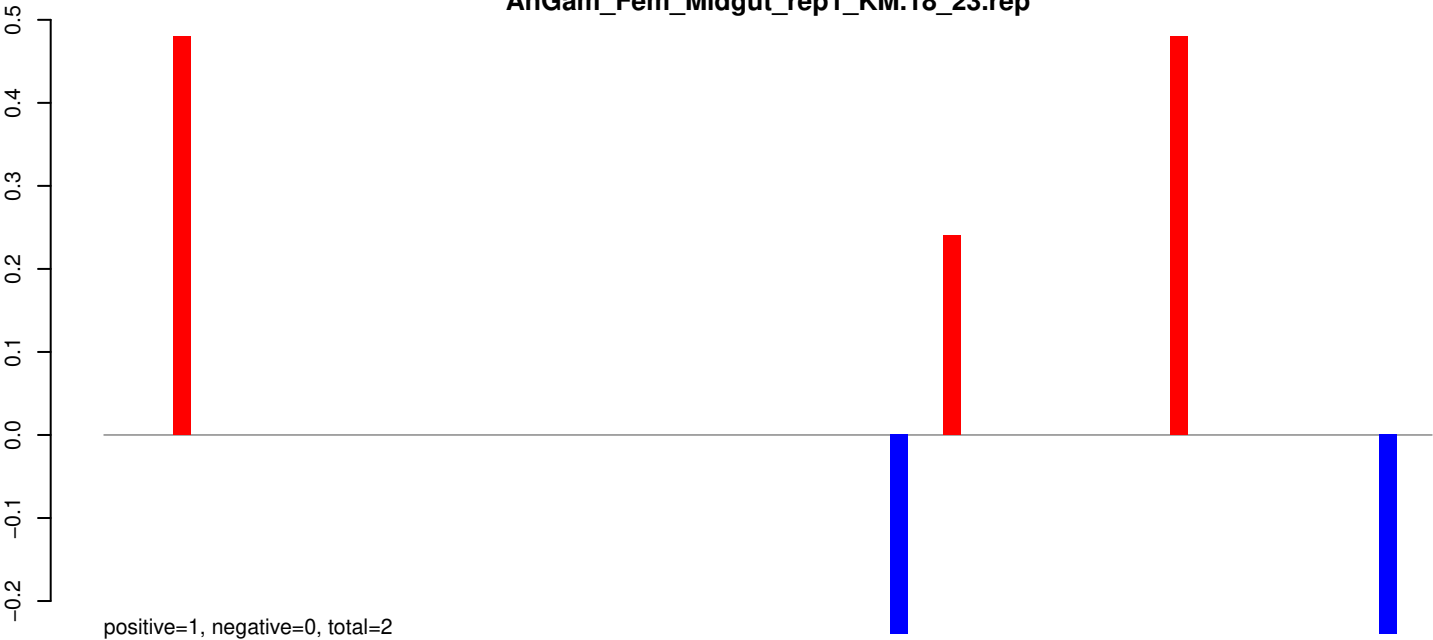
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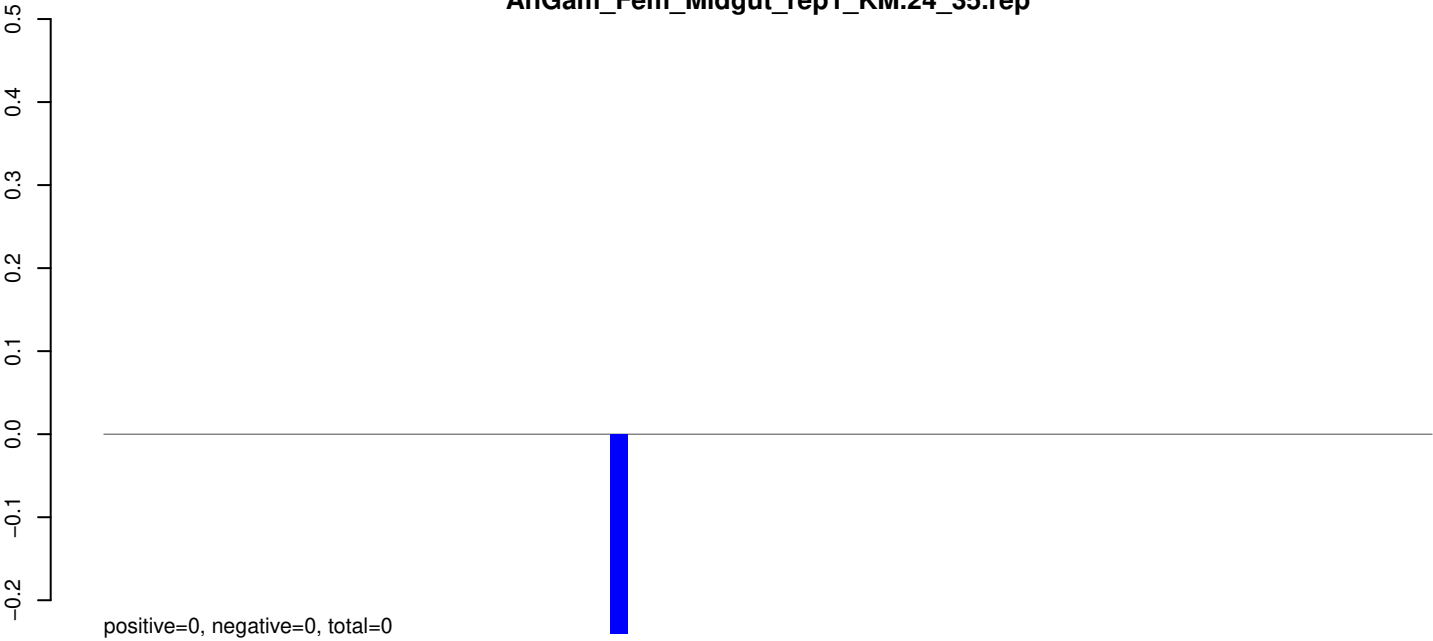
AnGam\_Fem\_Midgut\_rep1\_KM.rep



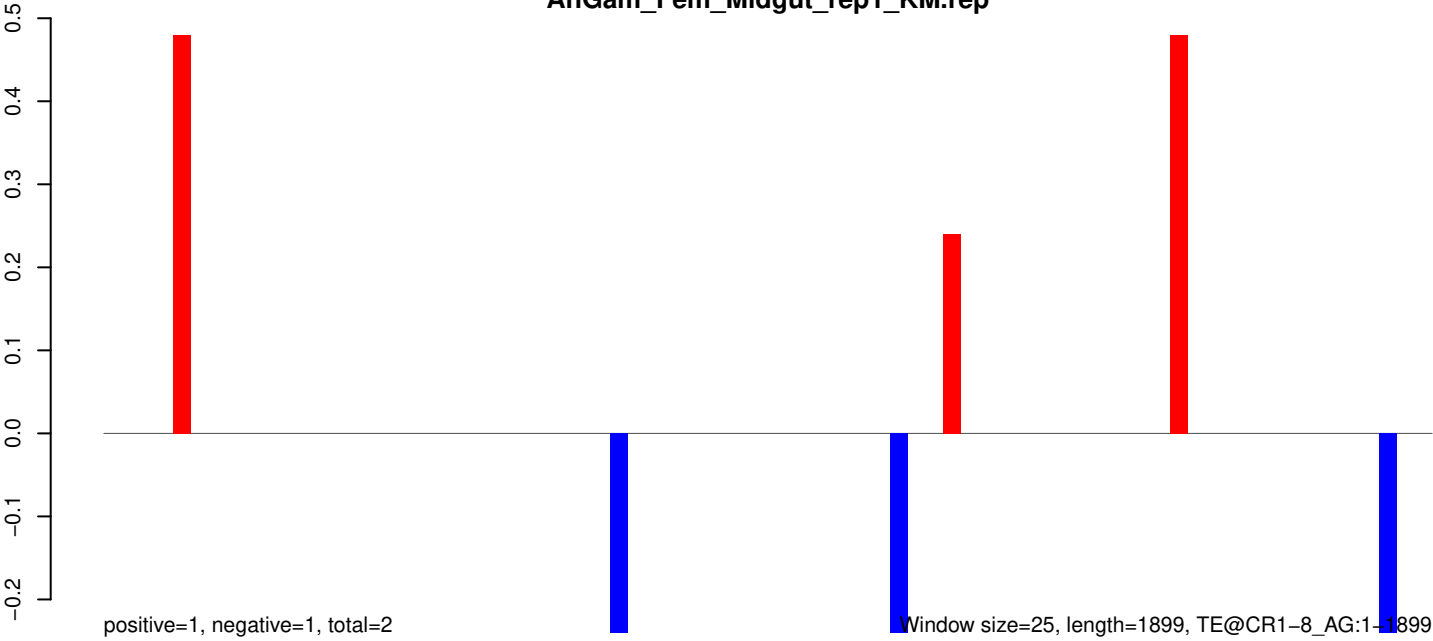
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AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep



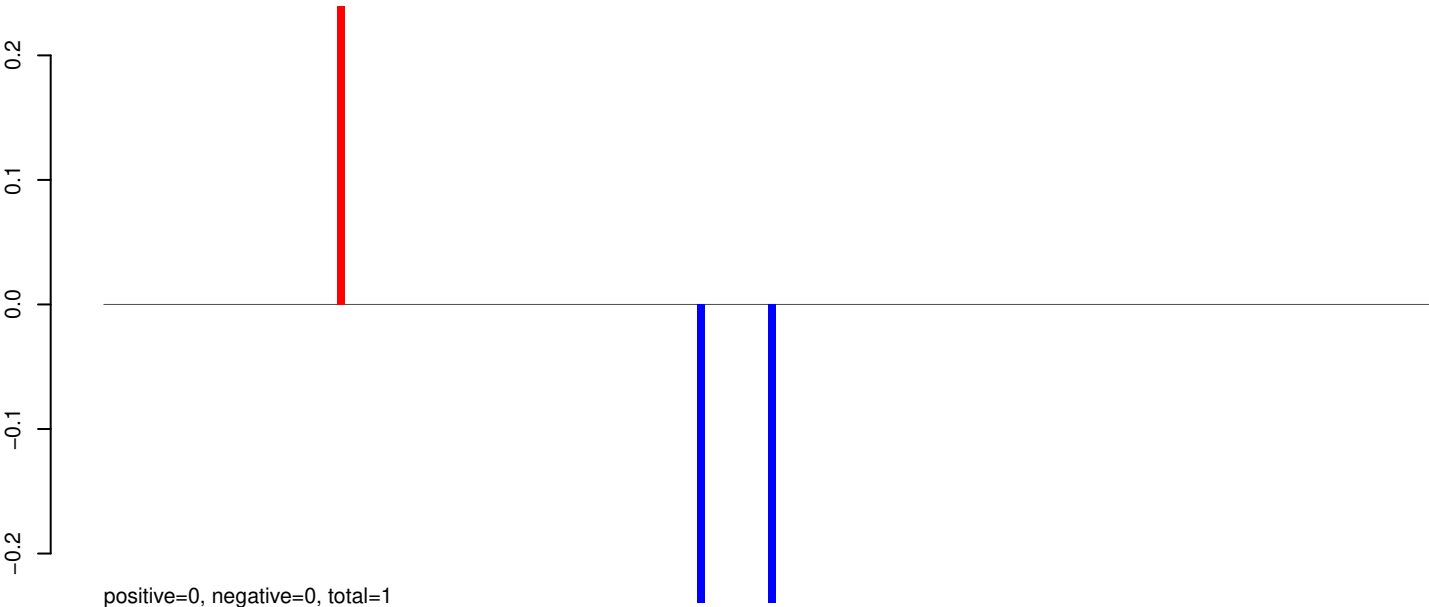
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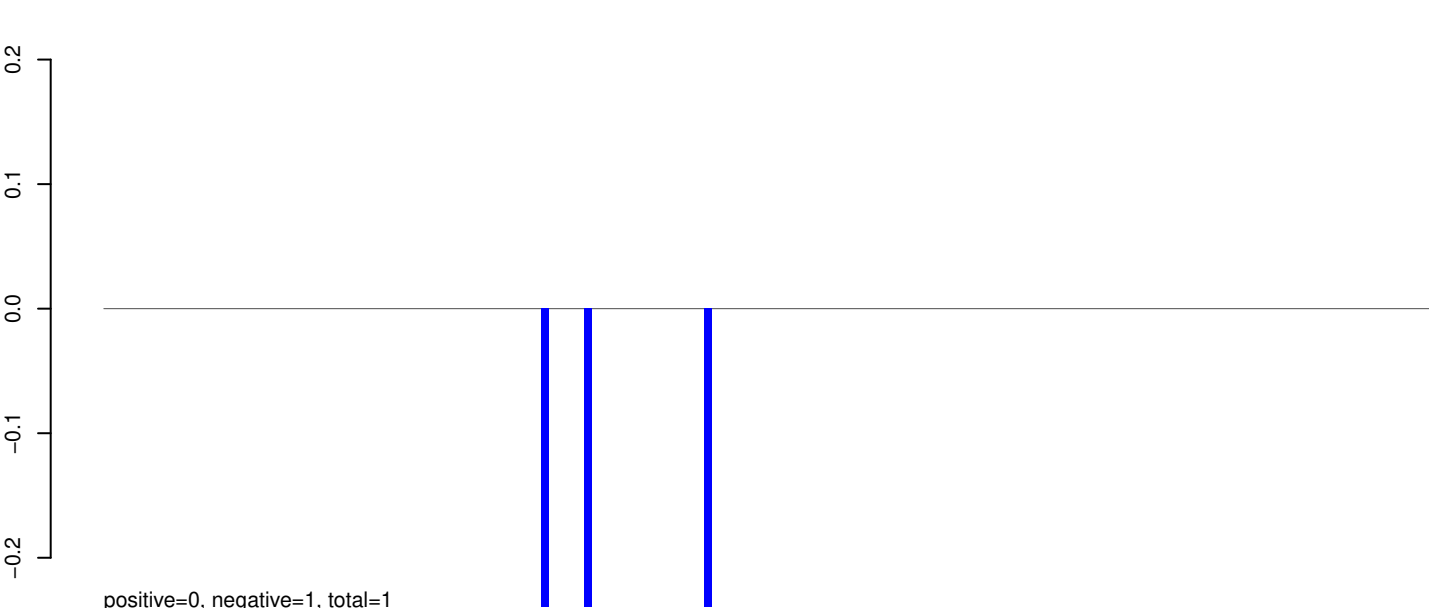
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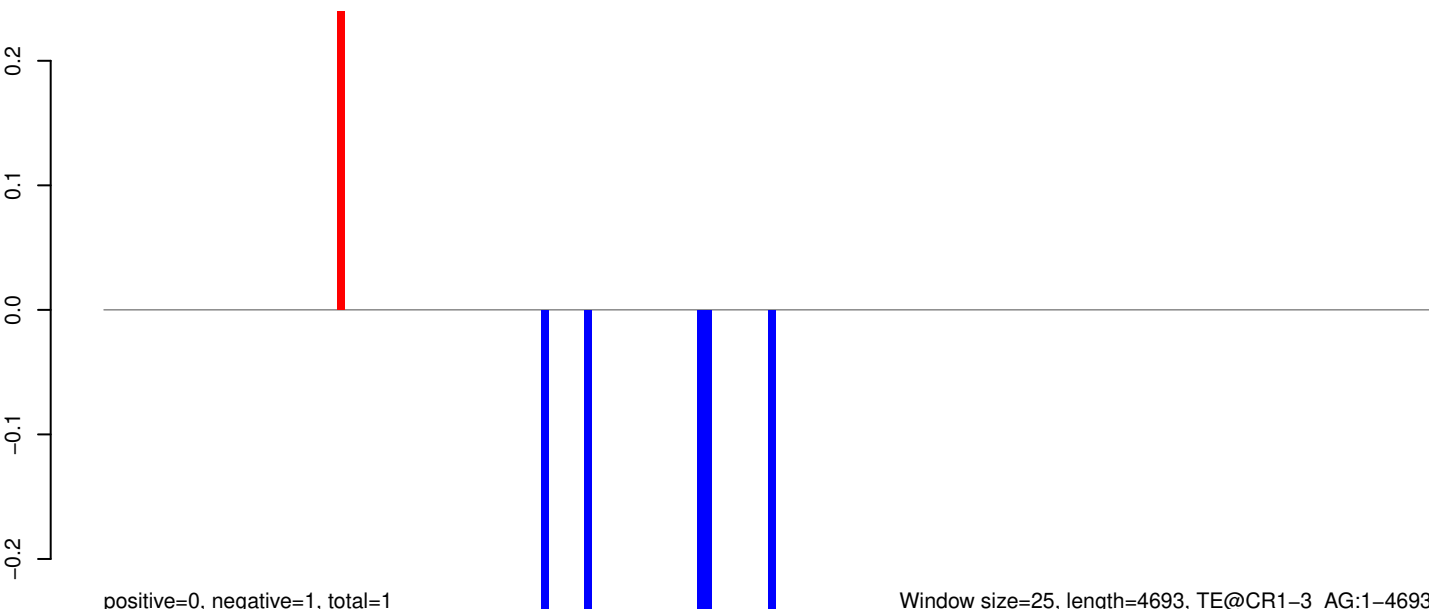
AnGam\_Fem\_Midgut\_rep1\_KM.18\_23.rep



AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep

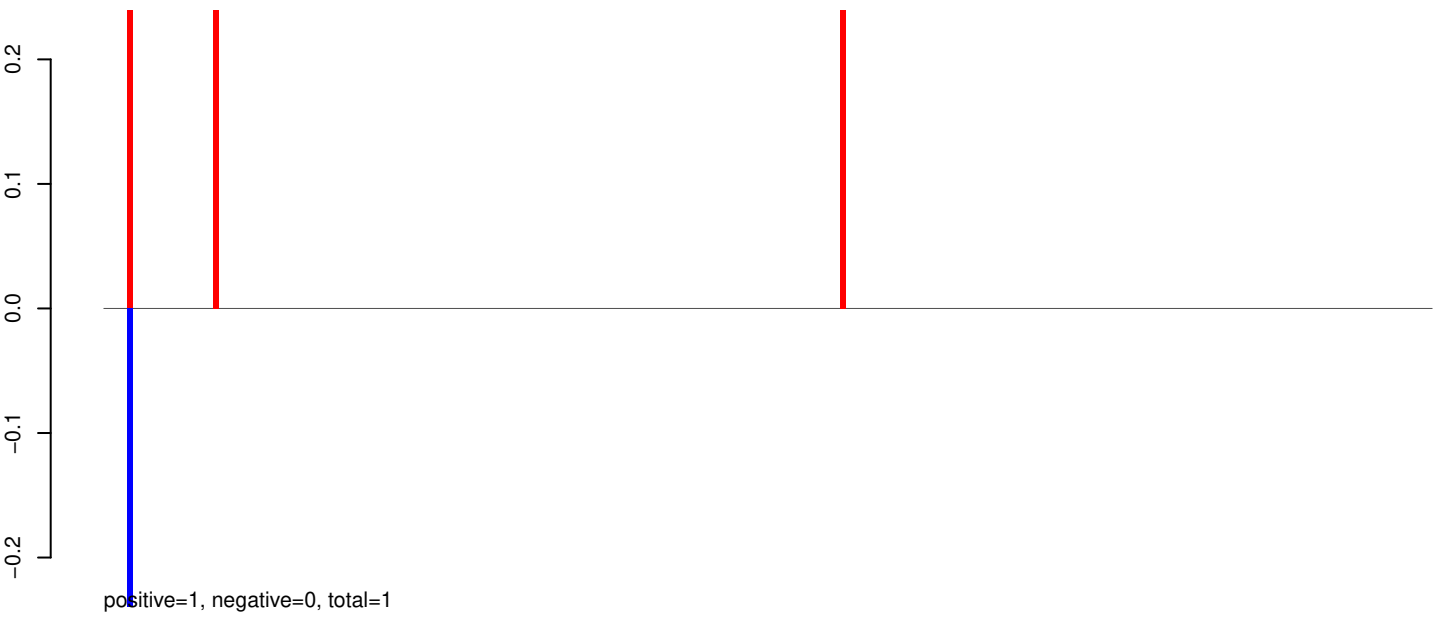


AnGam\_Fem\_Midgut\_rep1\_KM.rep

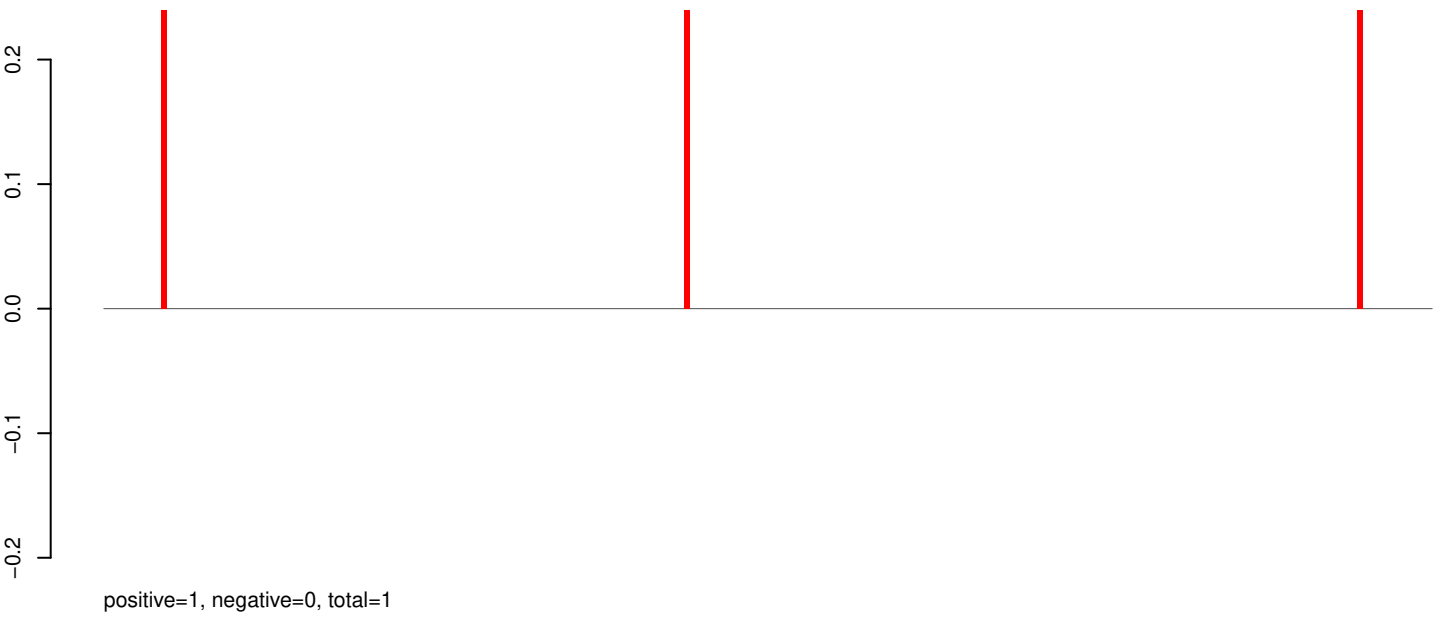




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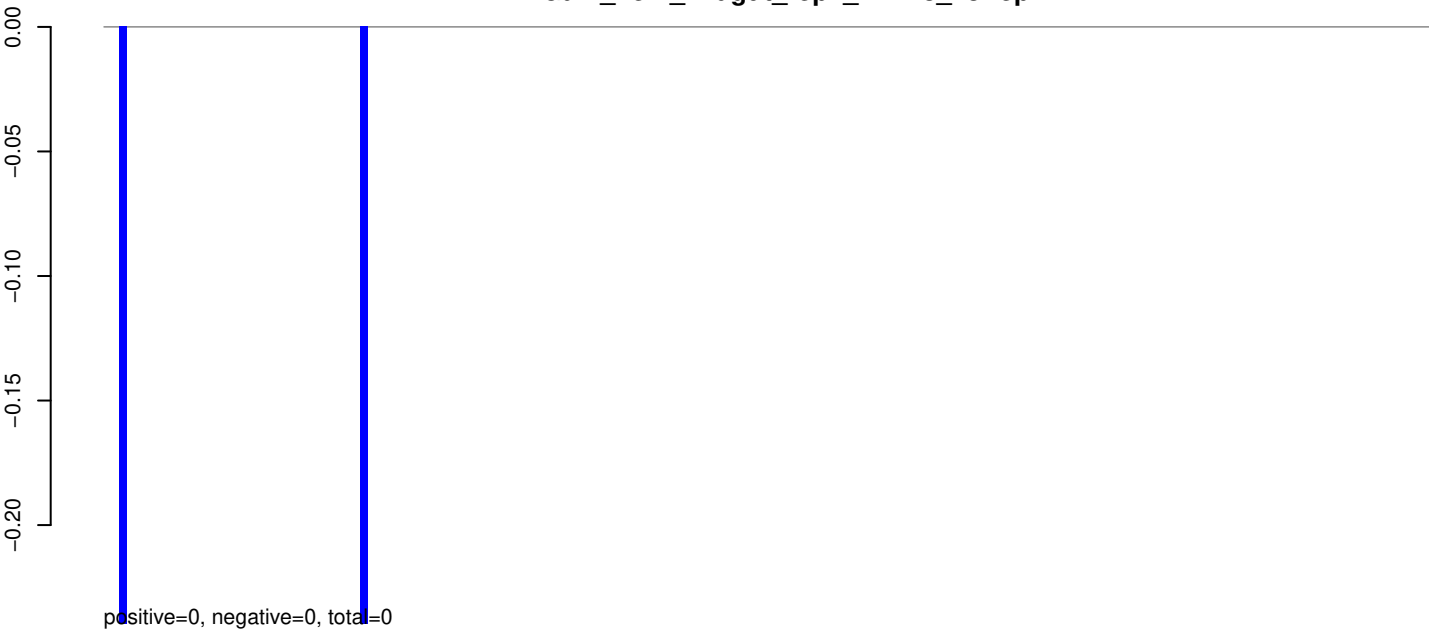
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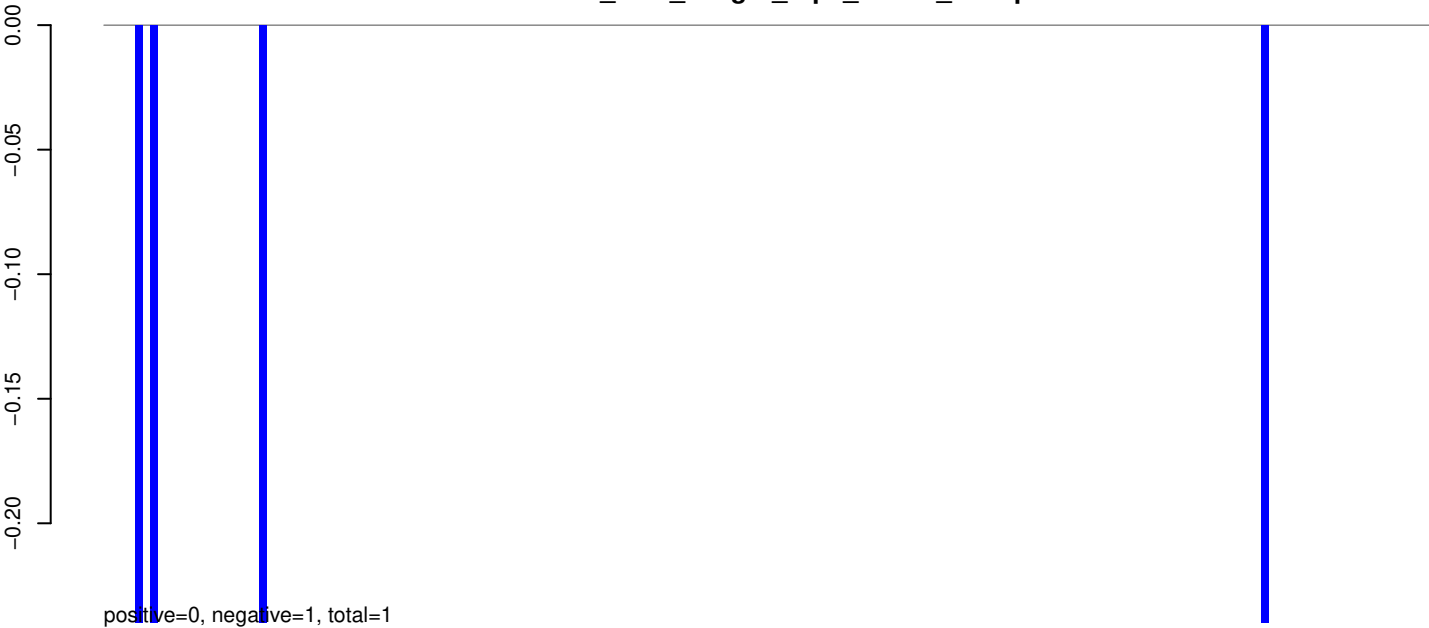
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AnGam\_Fem\_Midgut\_rep1\_KM.18\_23.rep



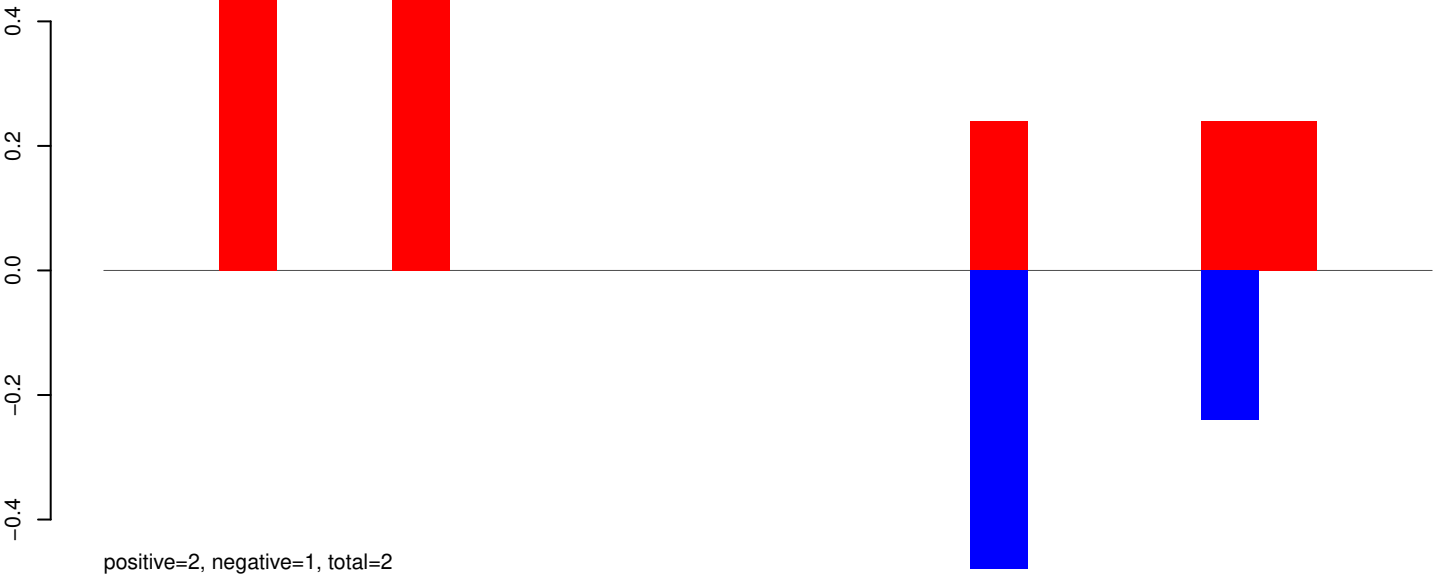
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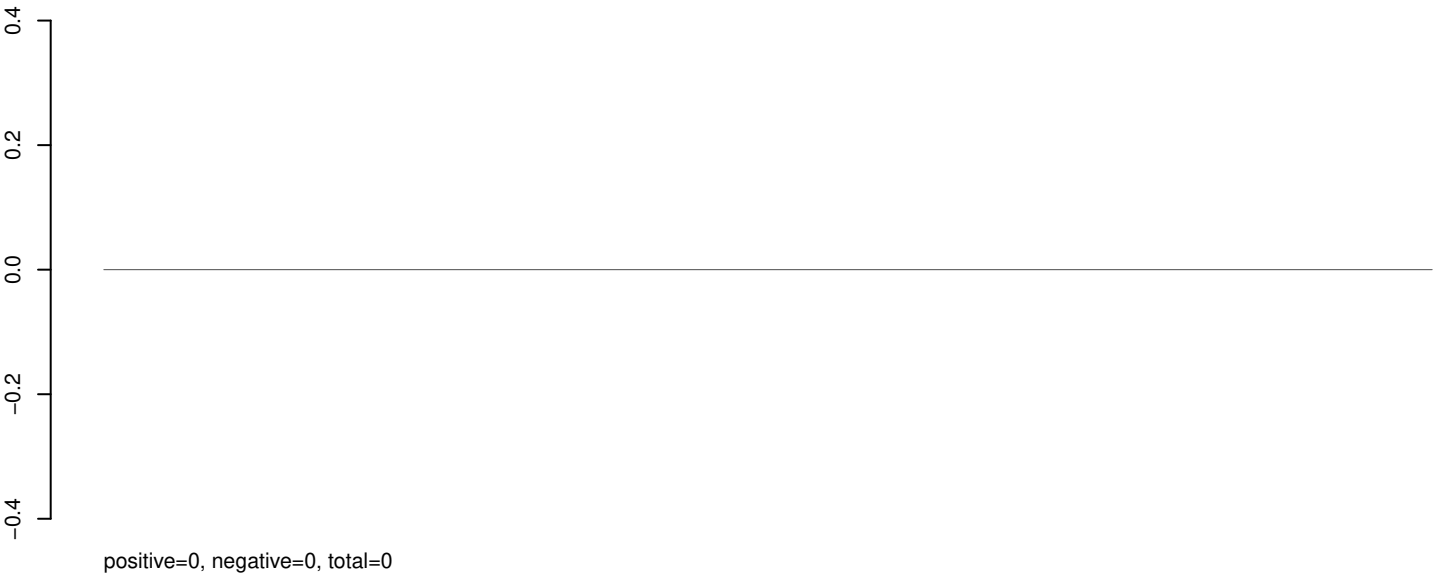
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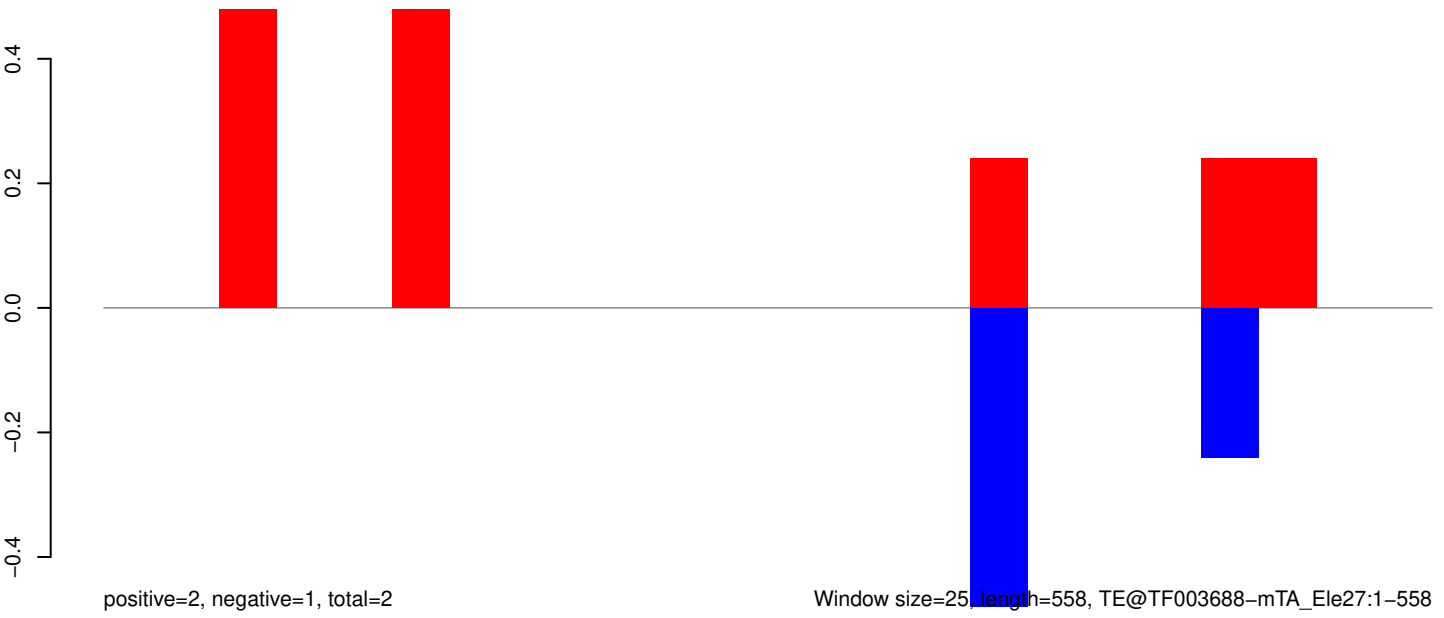
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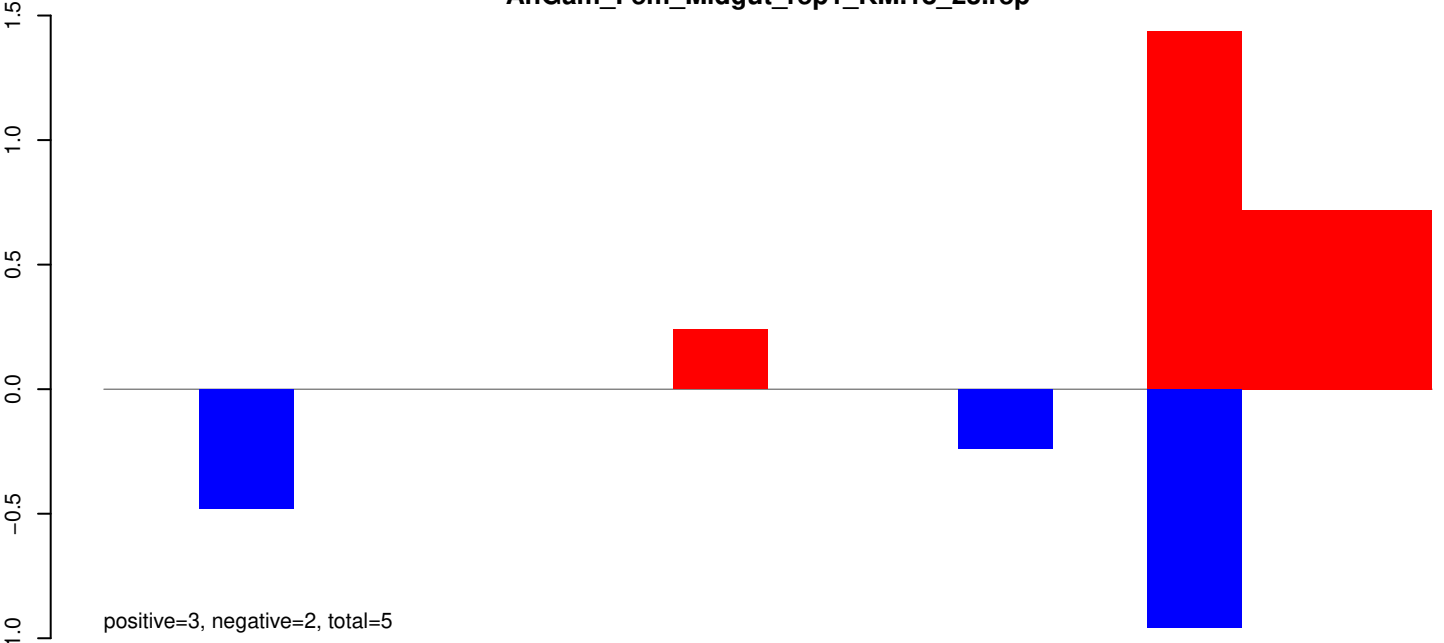
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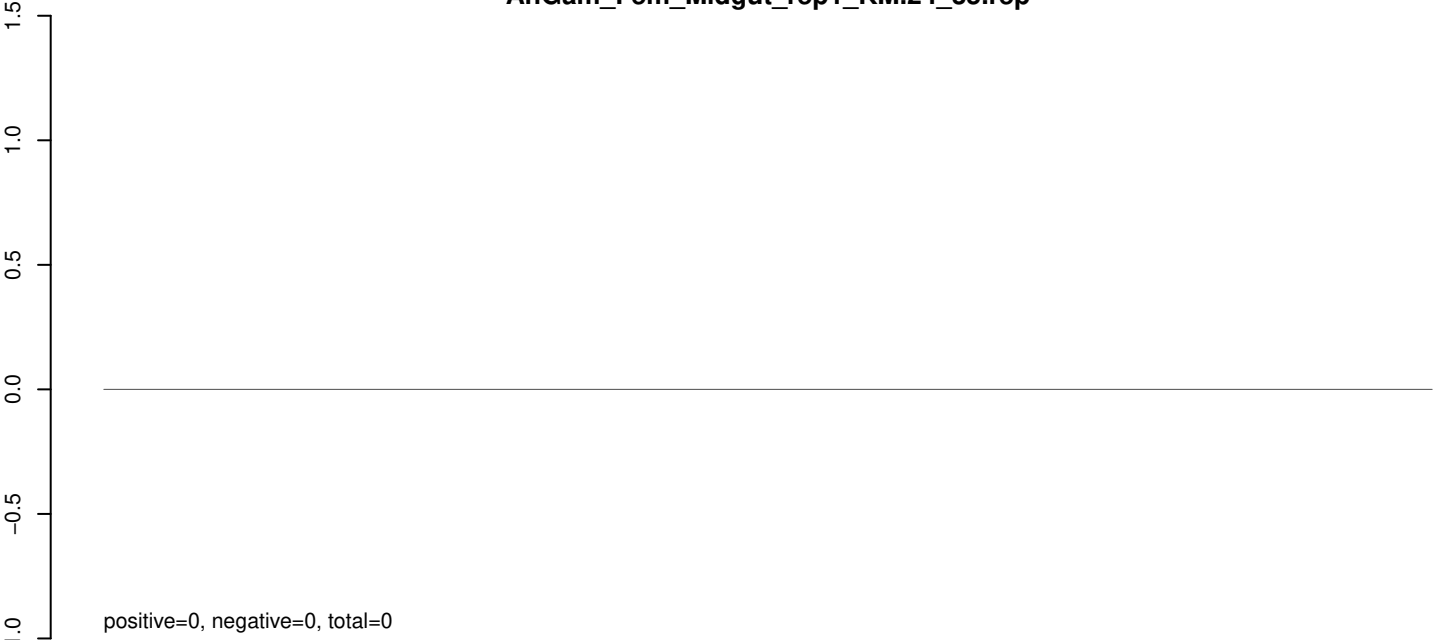
AnGam\_Fem\_Midgut\_rep1\_KM.rep



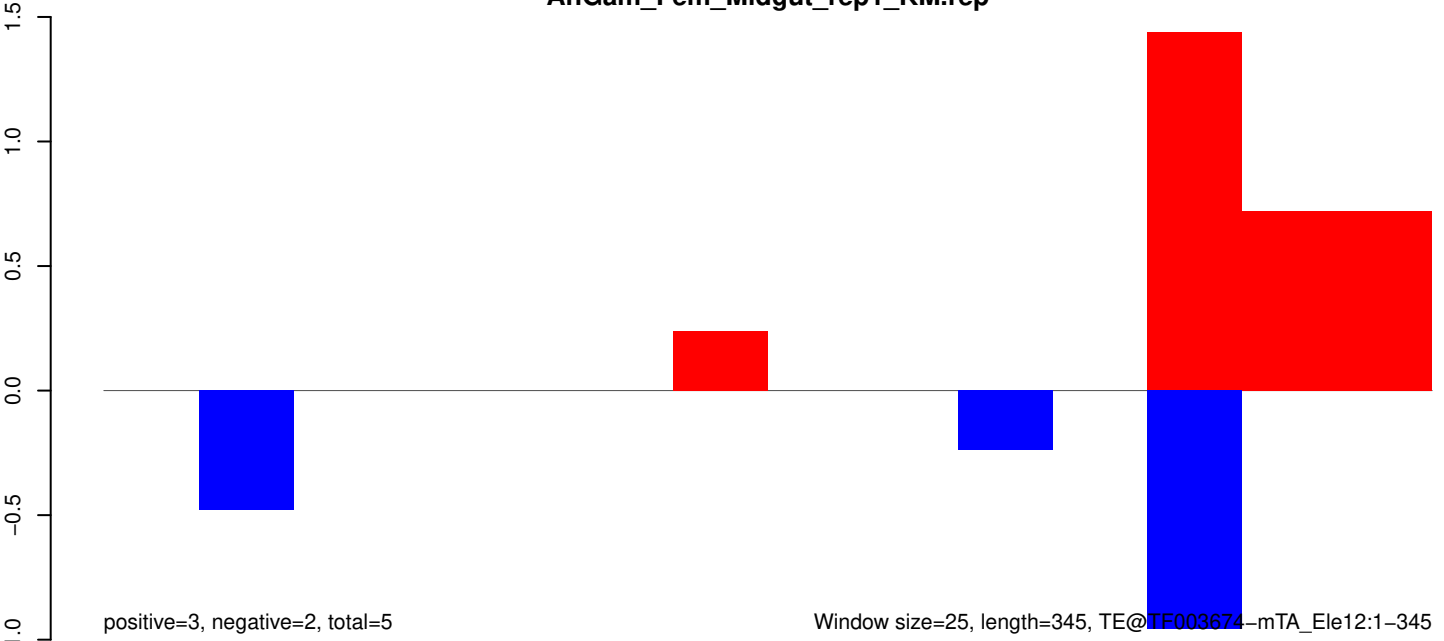
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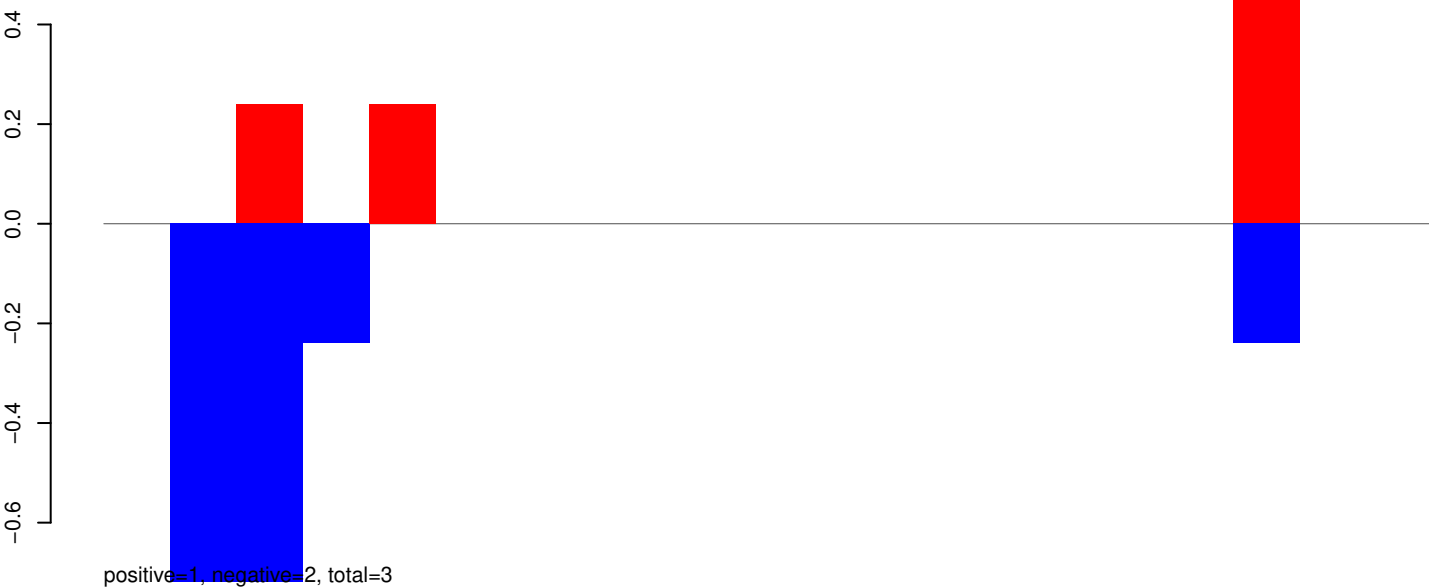
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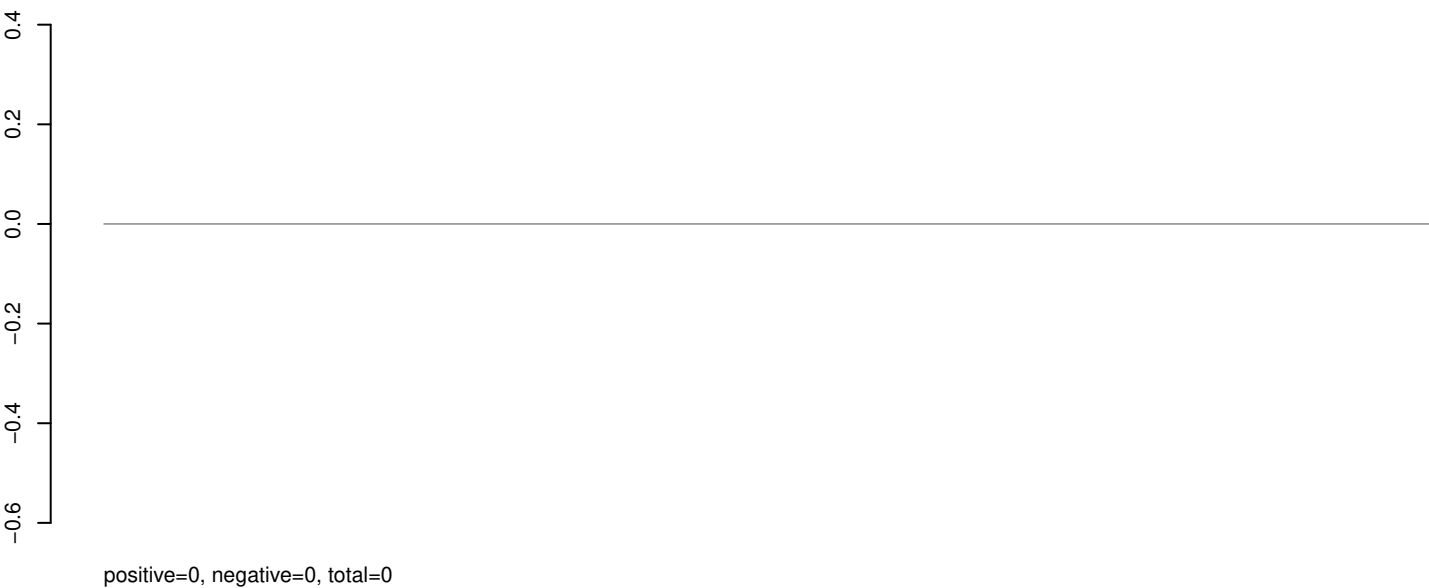
AnGam\_Fem\_Midgut\_rep1\_KM.rep



AnGam\_Fem\_Midgut\_rep1\_KM.18\_23.rep



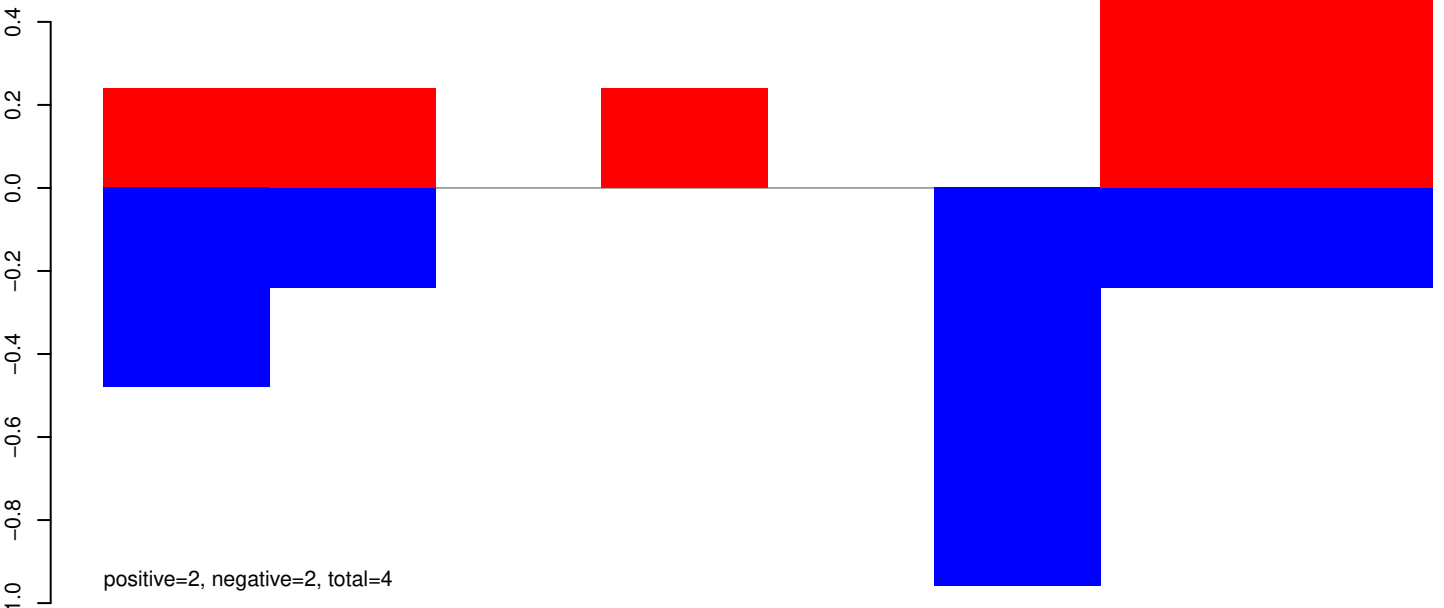
AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep



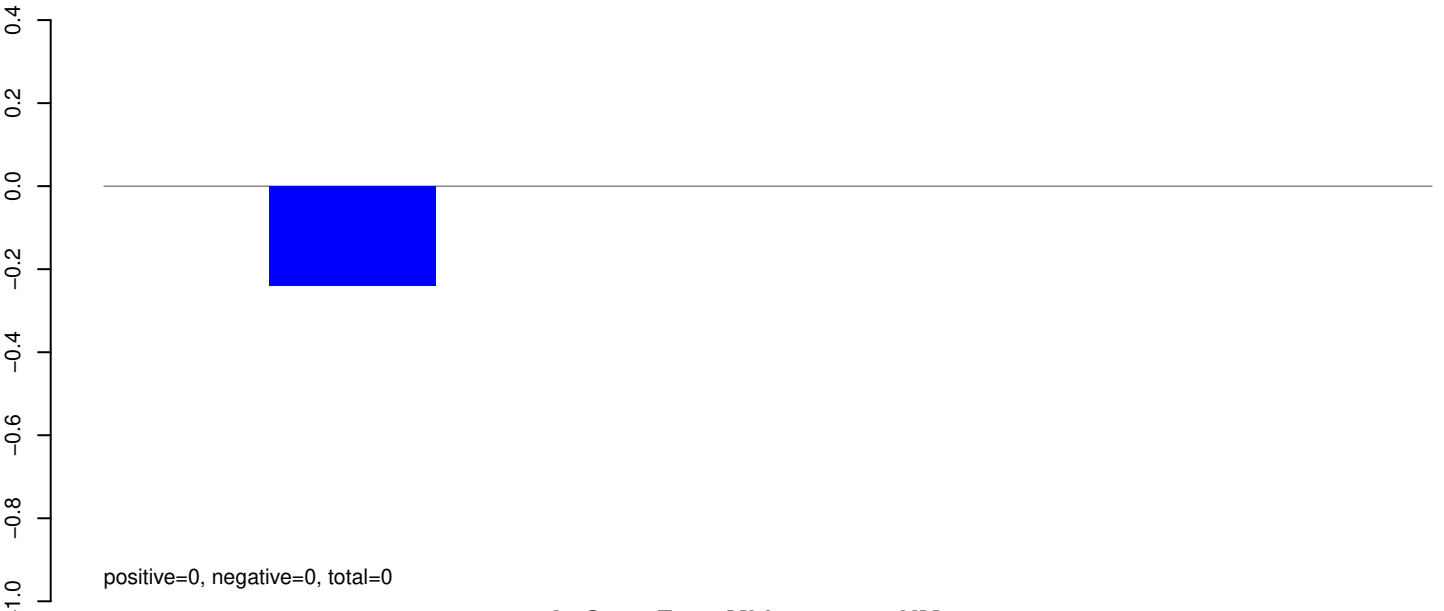
AnGam\_Fem\_Midgut\_rep1\_KM.rep



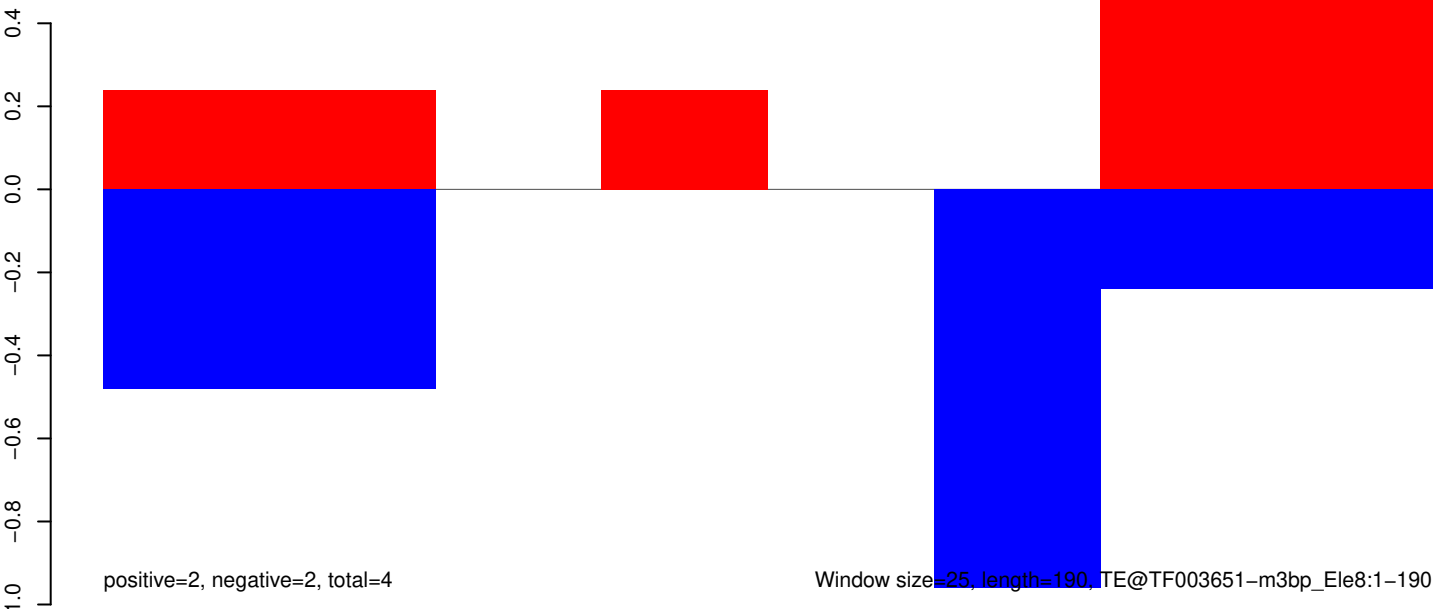
AnGam\_Fem\_Midgut\_rep1\_KM.18\_23.rep



AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep

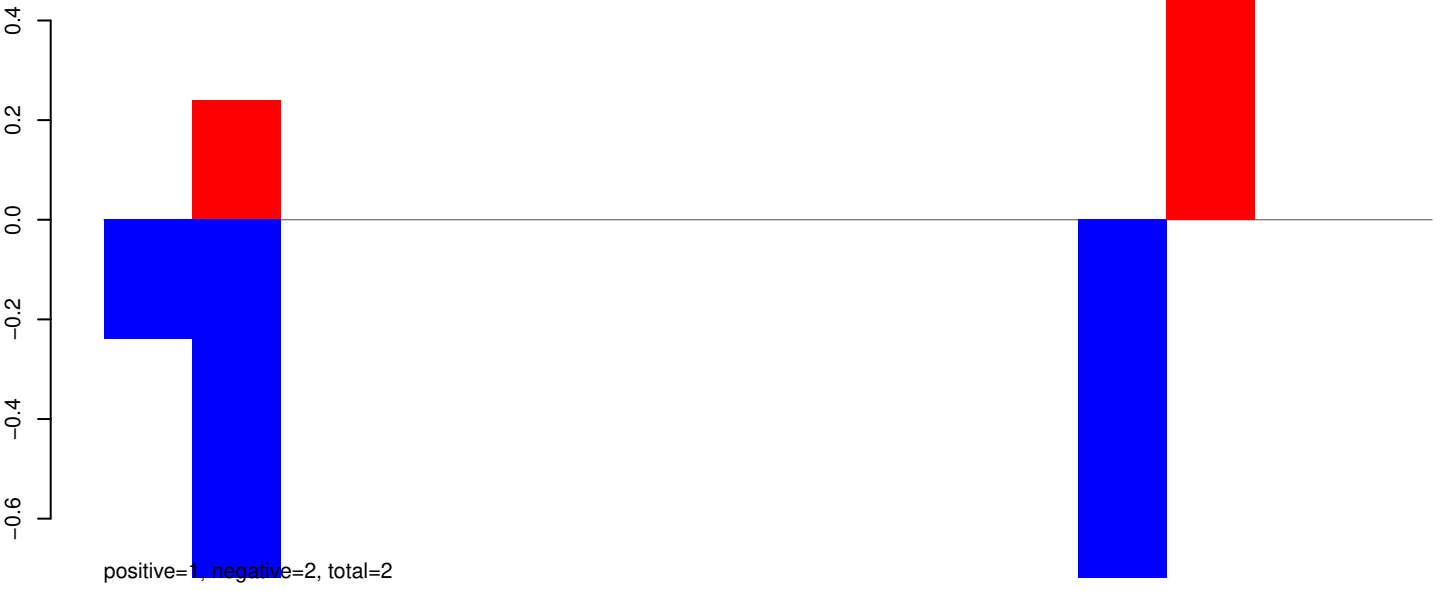


AnGam\_Fem\_Midgut\_rep1\_KM.rep



Window size=25, length=190, TE@TF003651-m3bp\_Ele8:1-190

AnGam\_Fem\_Midgut\_rep1\_KM.18\_23.rep



AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep



AnGam\_Fem\_Midgut\_rep1\_KM.rep



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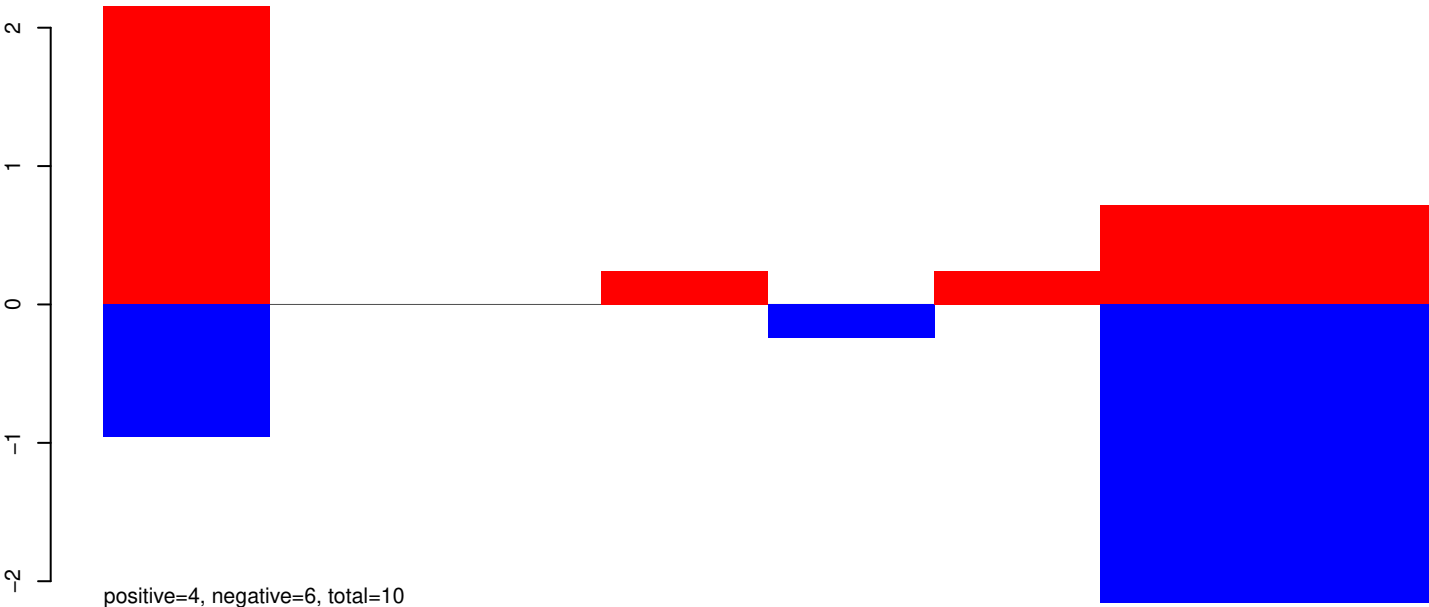
100

200

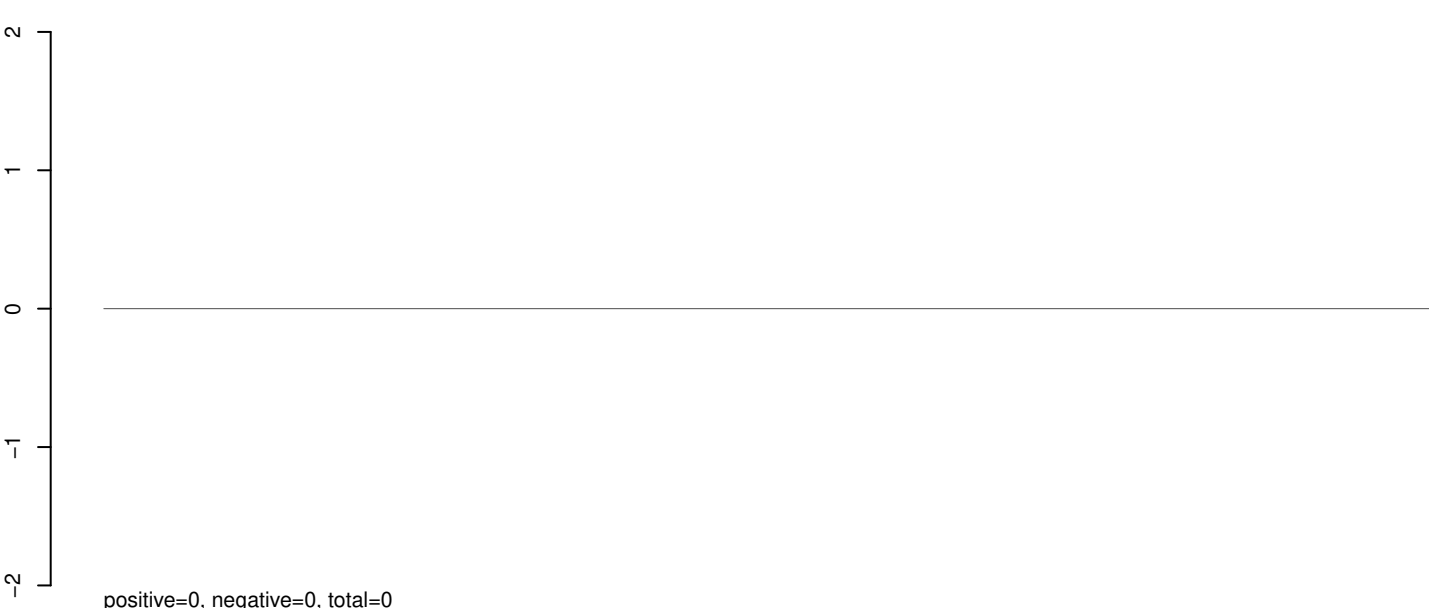
300

400

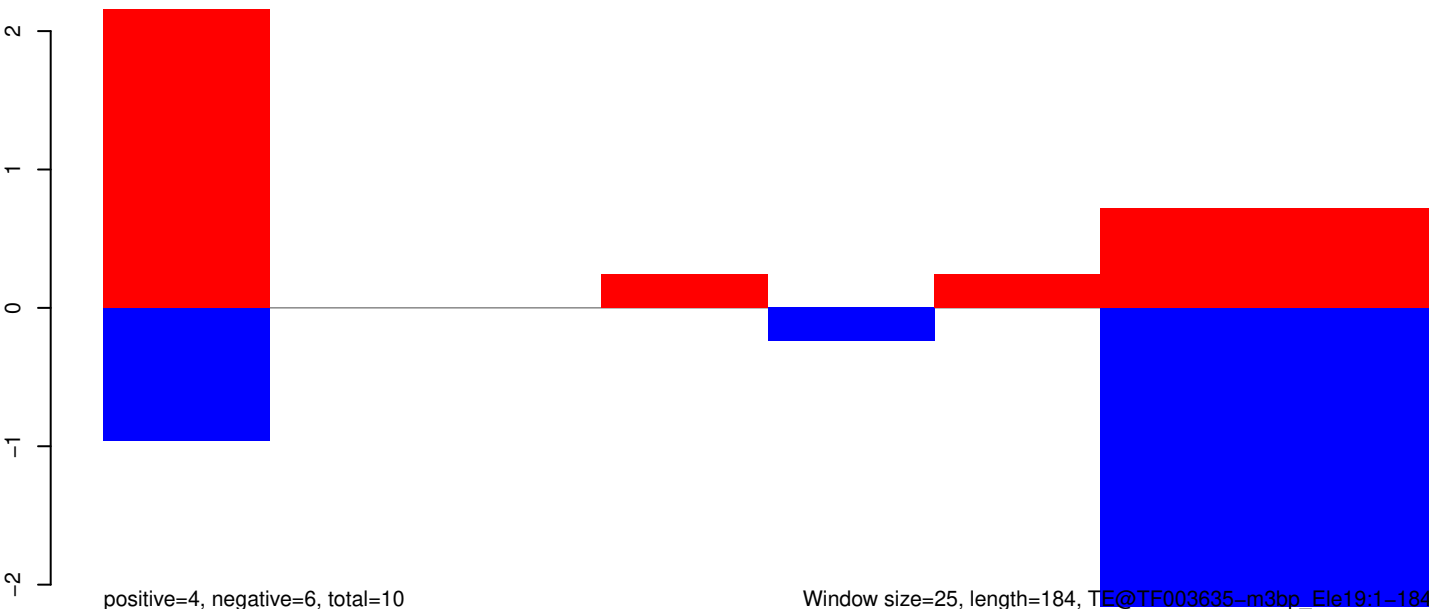
AnGam\_Fem\_Midgut\_rep1\_KM.18\_23.rep



AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep

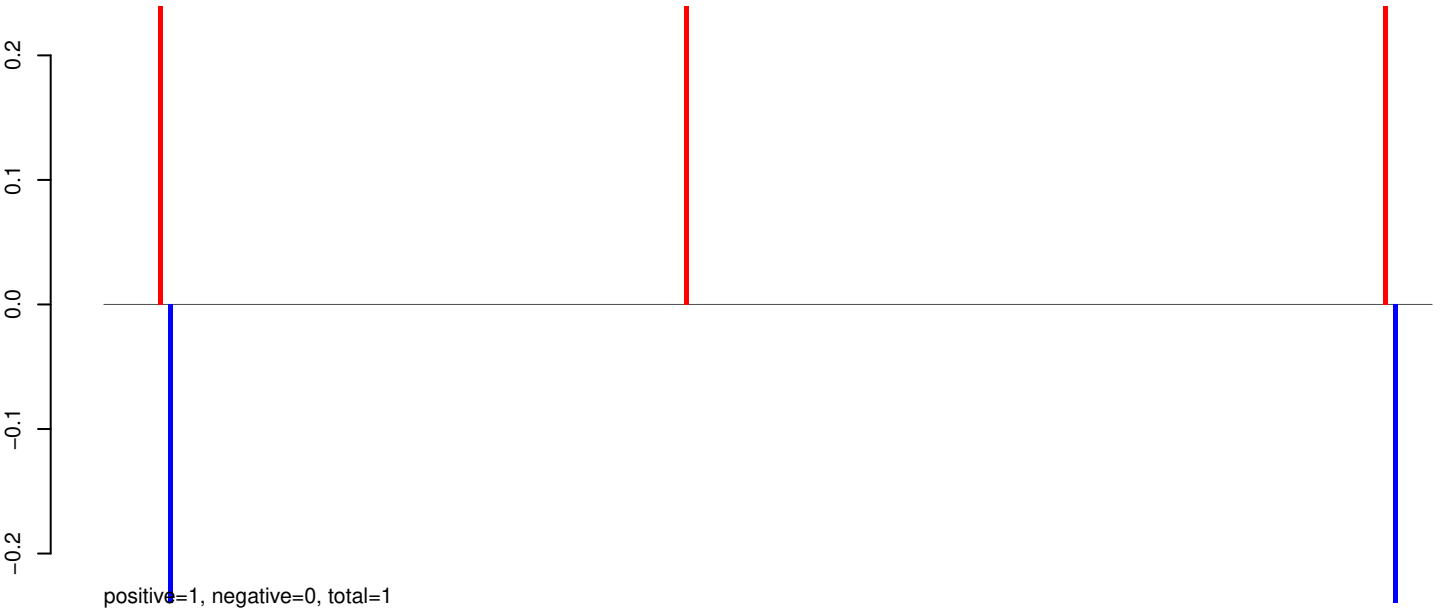


AnGam\_Fem\_Midgut\_rep1\_KM.rep

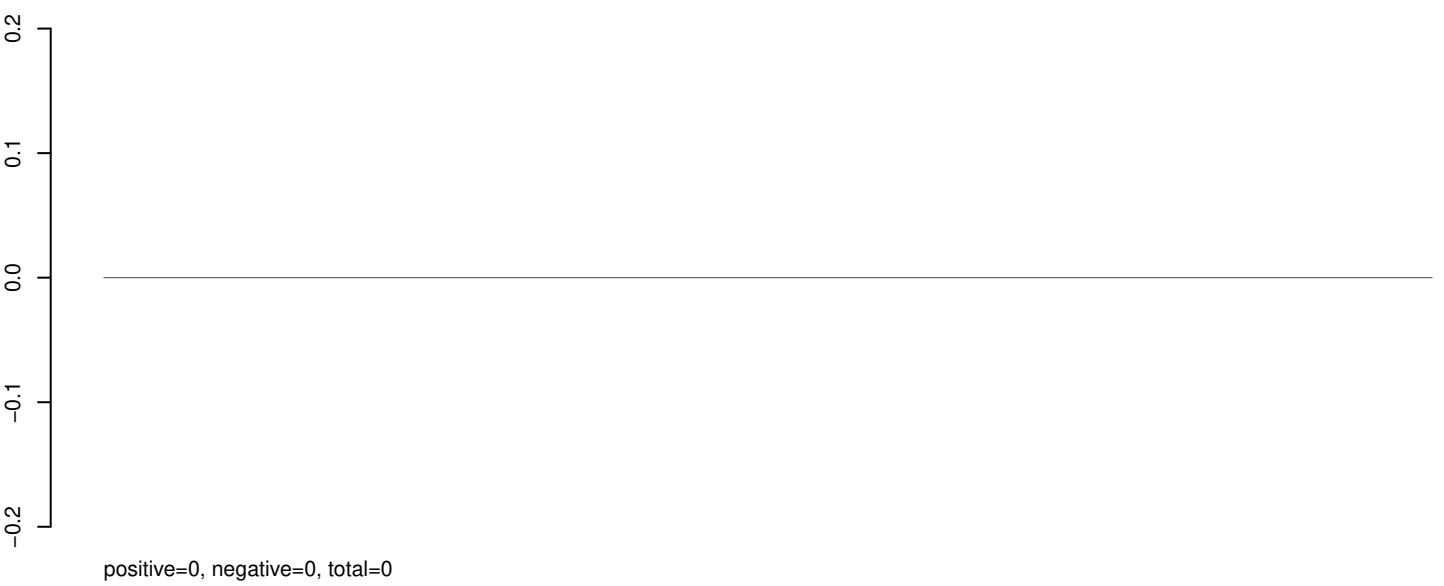




AnGam\_Fem\_Midgut\_rep1\_KM.18\_23.rep



AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep



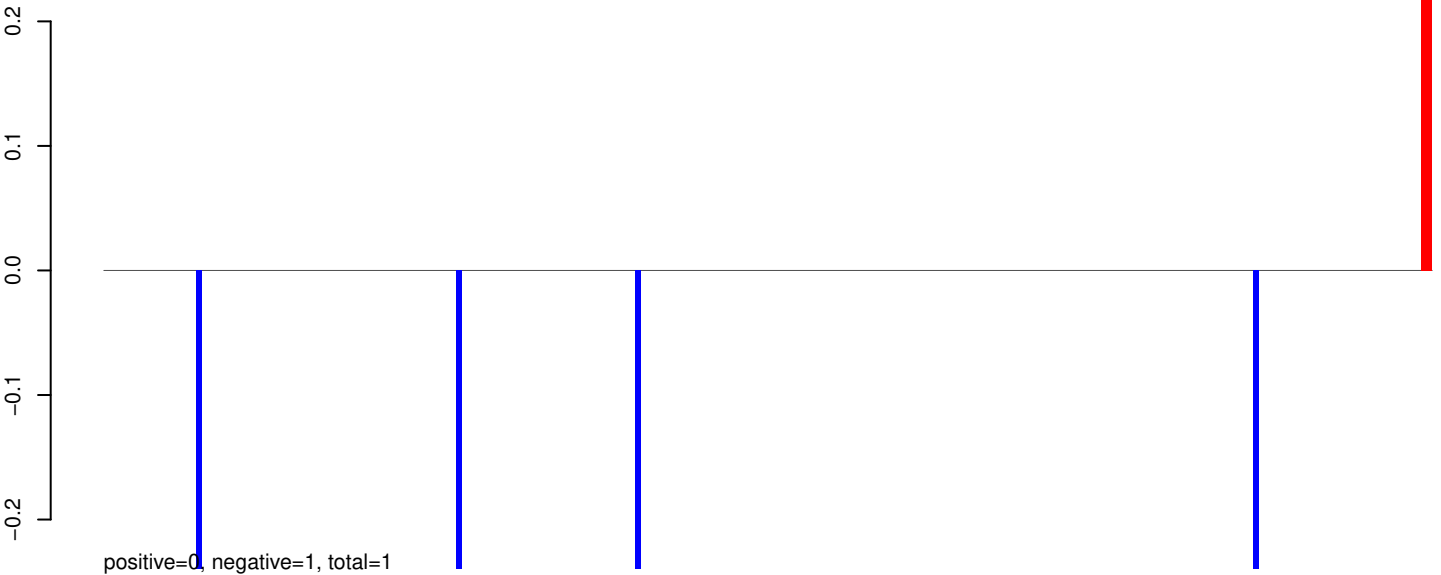
AnGam\_Fem\_Midgut\_rep1\_KM.rep



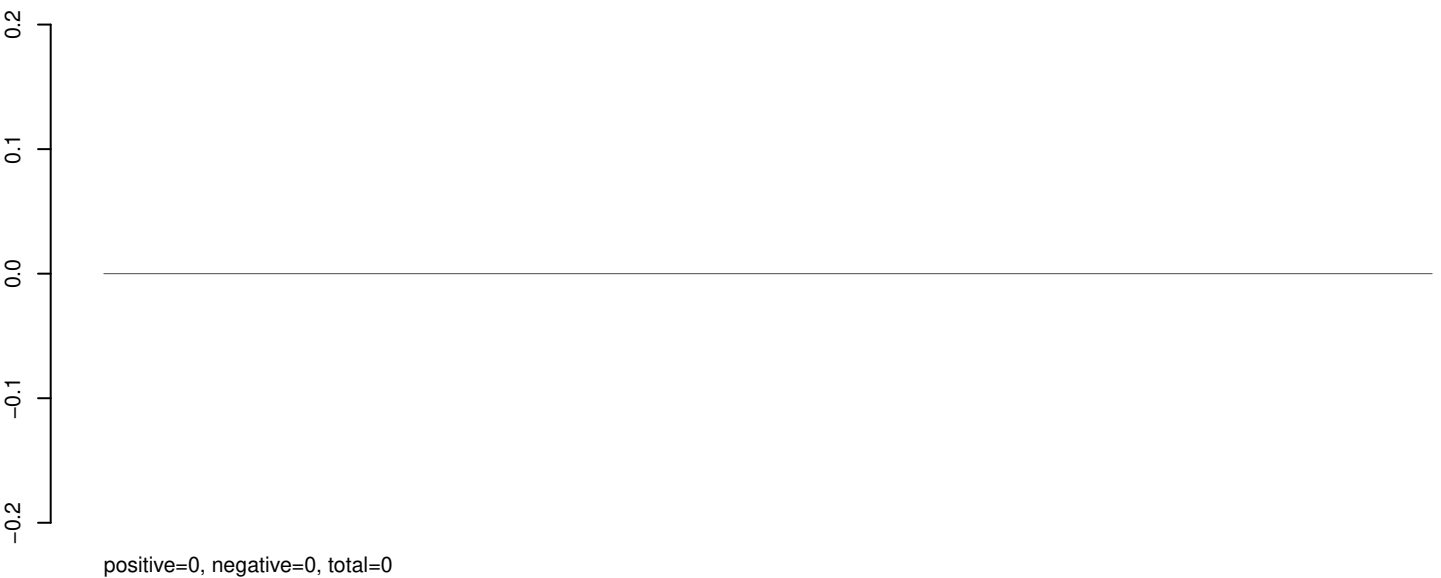
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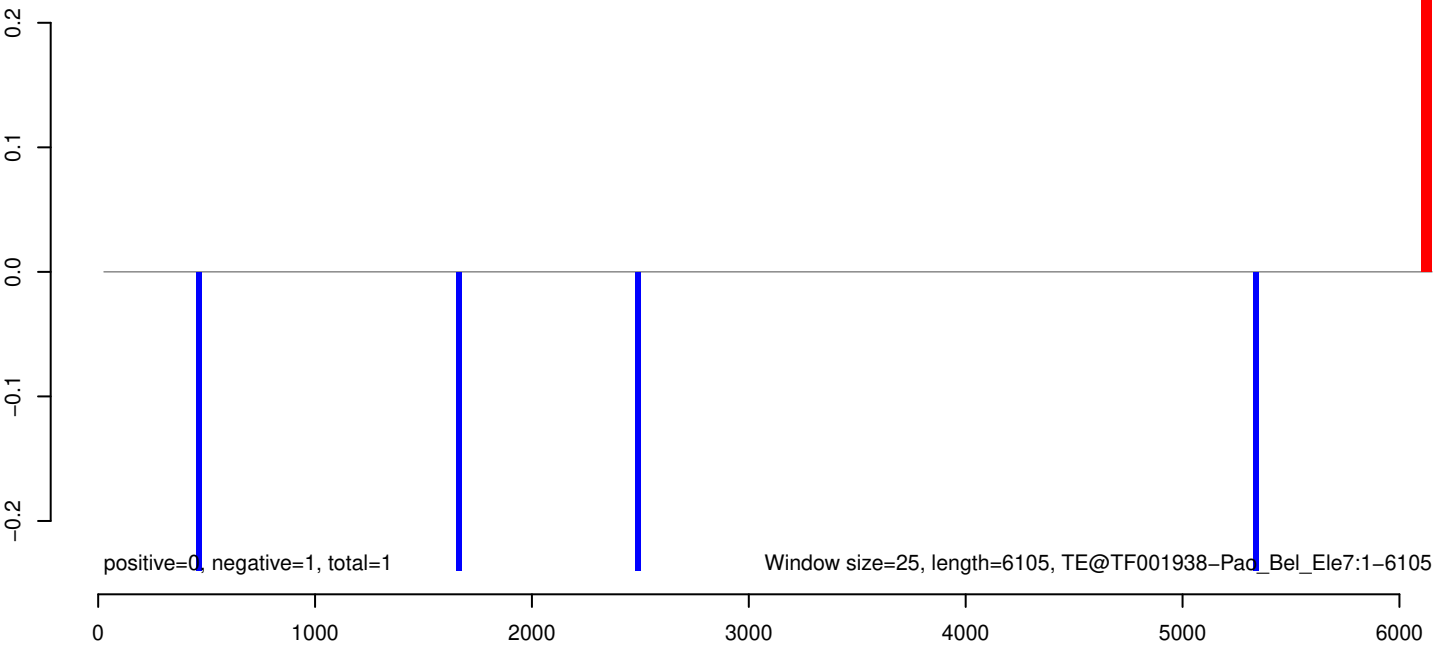
AnGam\_Fem\_Midgut\_rep1\_KM.18\_23.rep



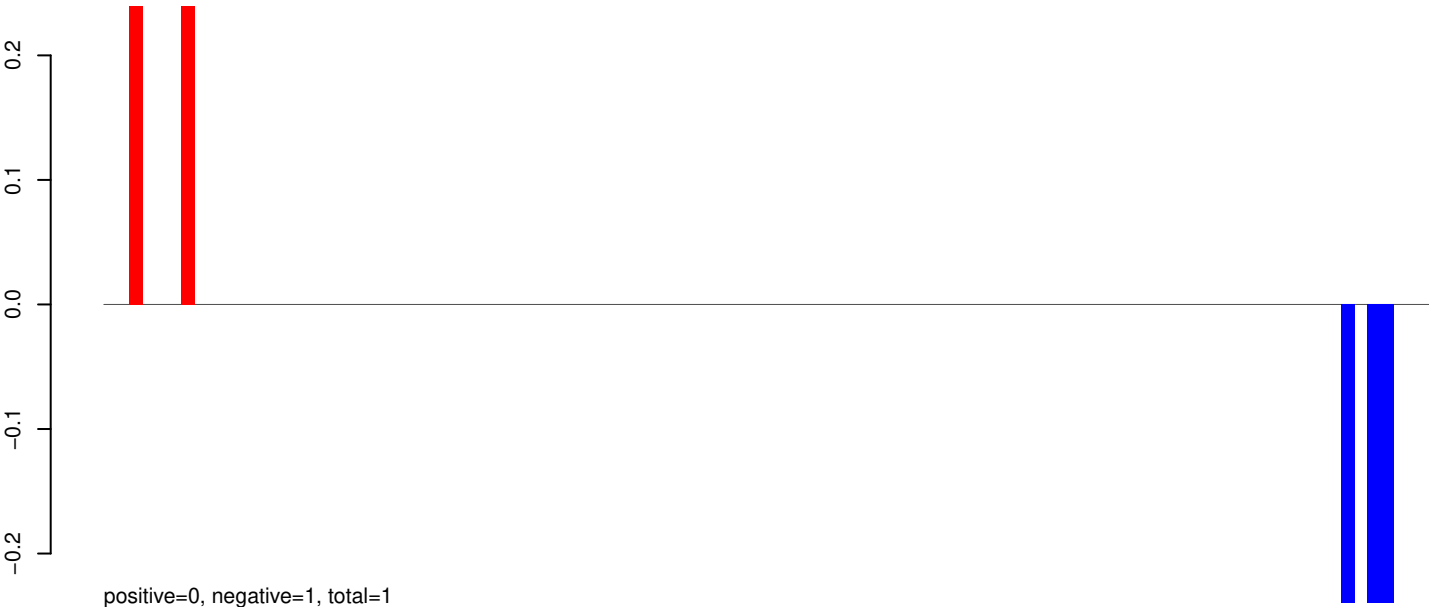
AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep



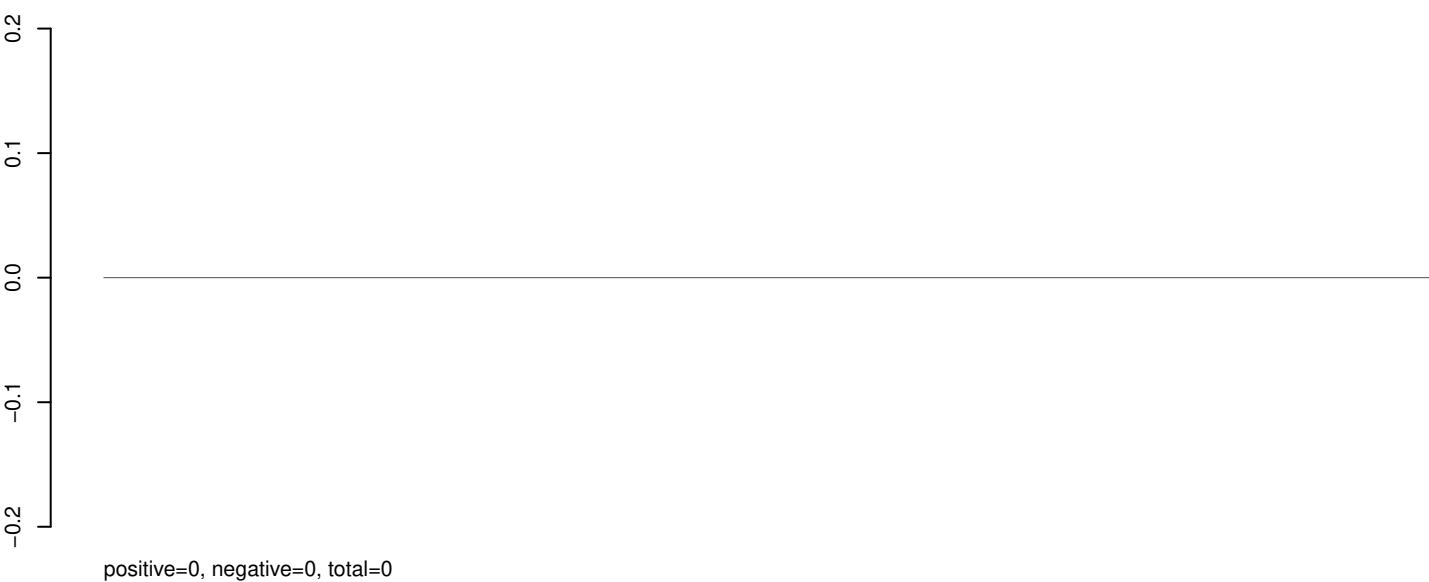
AnGam\_Fem\_Midgut\_rep1\_KM.rep



AnGam\_Fem\_Midgut\_rep1\_KM.18\_23.rep



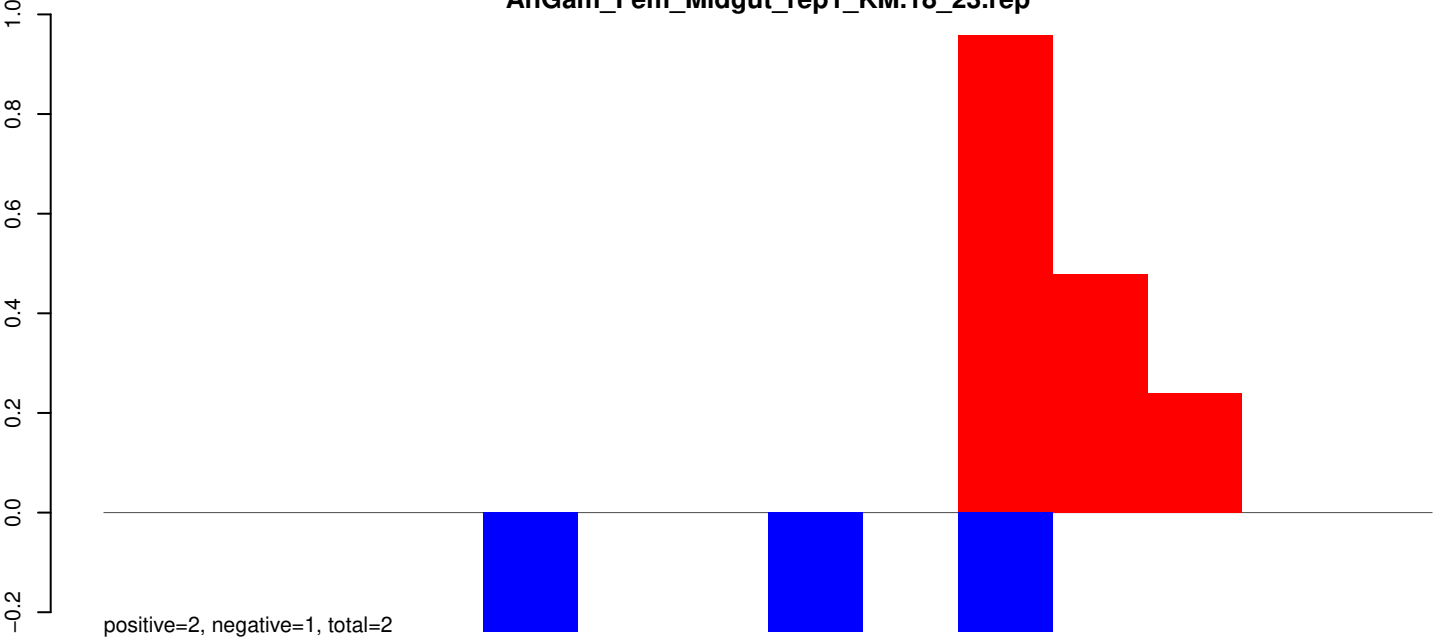
AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep



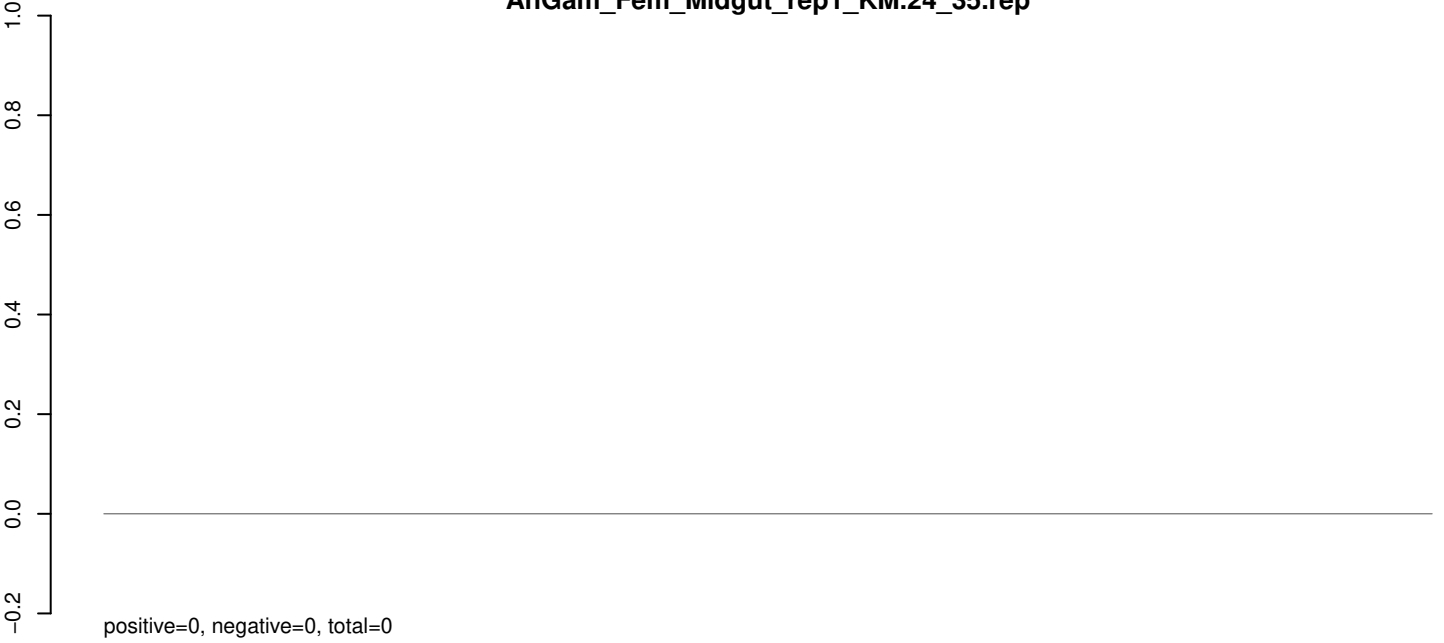
AnGam\_Fem\_Midgut\_rep1\_KM.rep



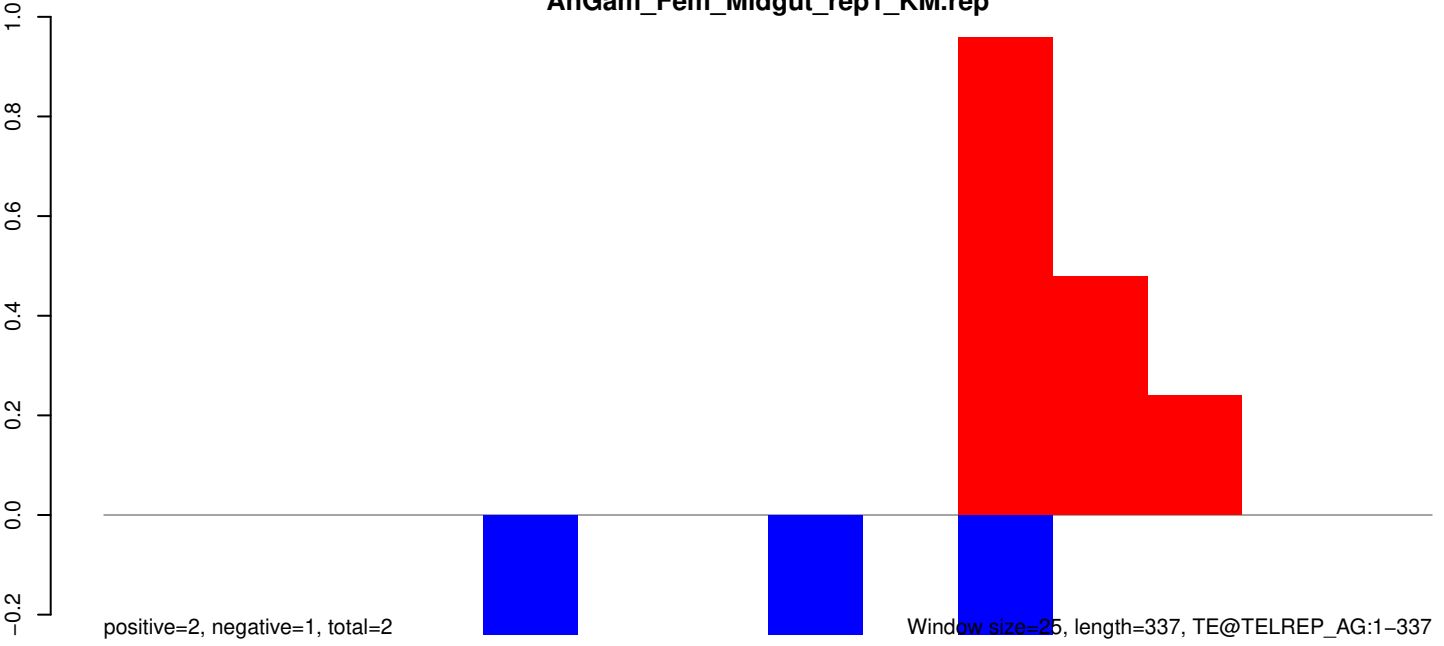
AnGam\_Fem\_Midgut\_rep1\_KM.18\_23.rep



AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep

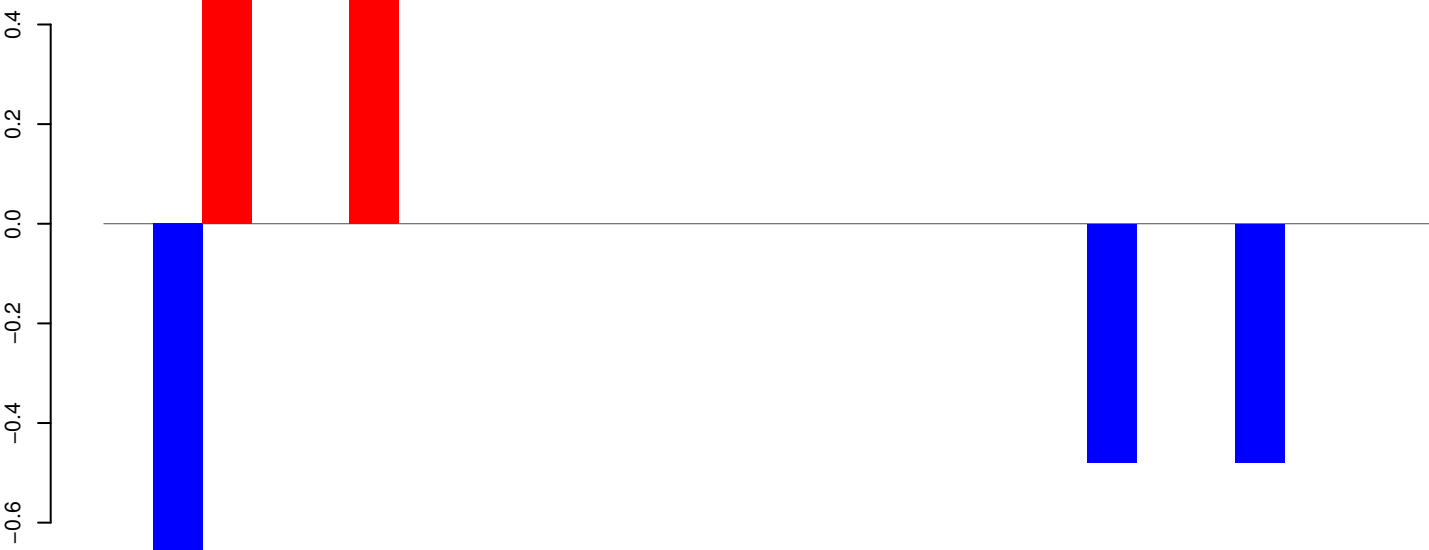


AnGam\_Fem\_Midgut\_rep1\_KM.rep



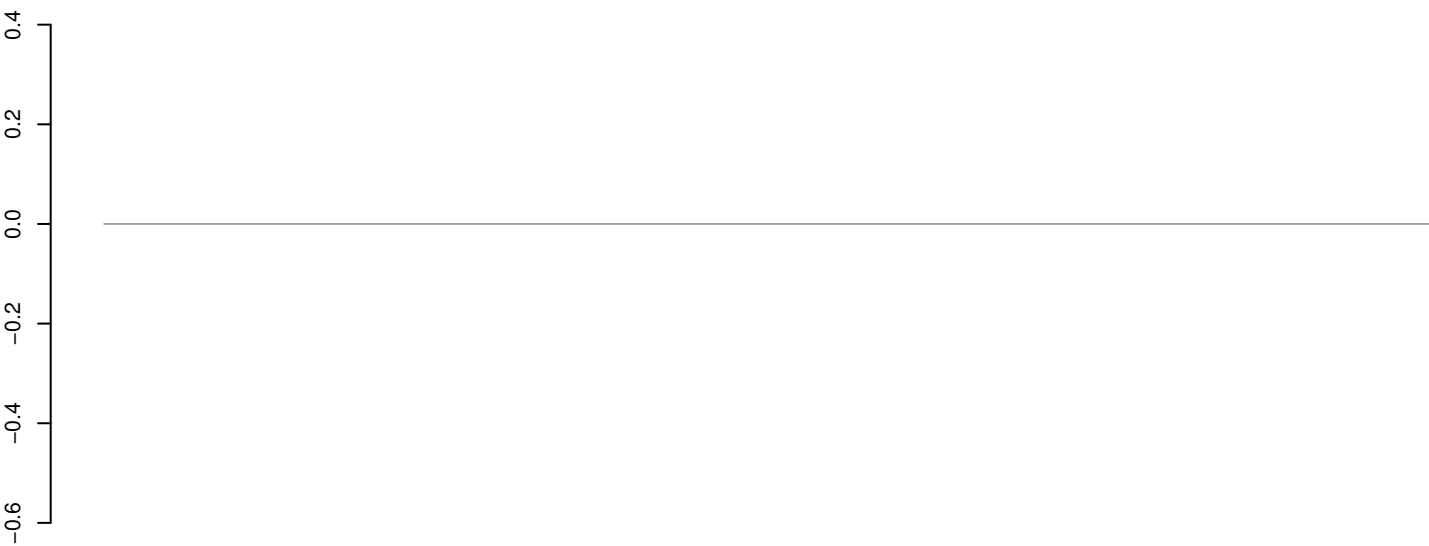
50 100 150 200 250 300 350

AnGam\_Fem\_Midgut\_rep1\_KM.18\_23.rep



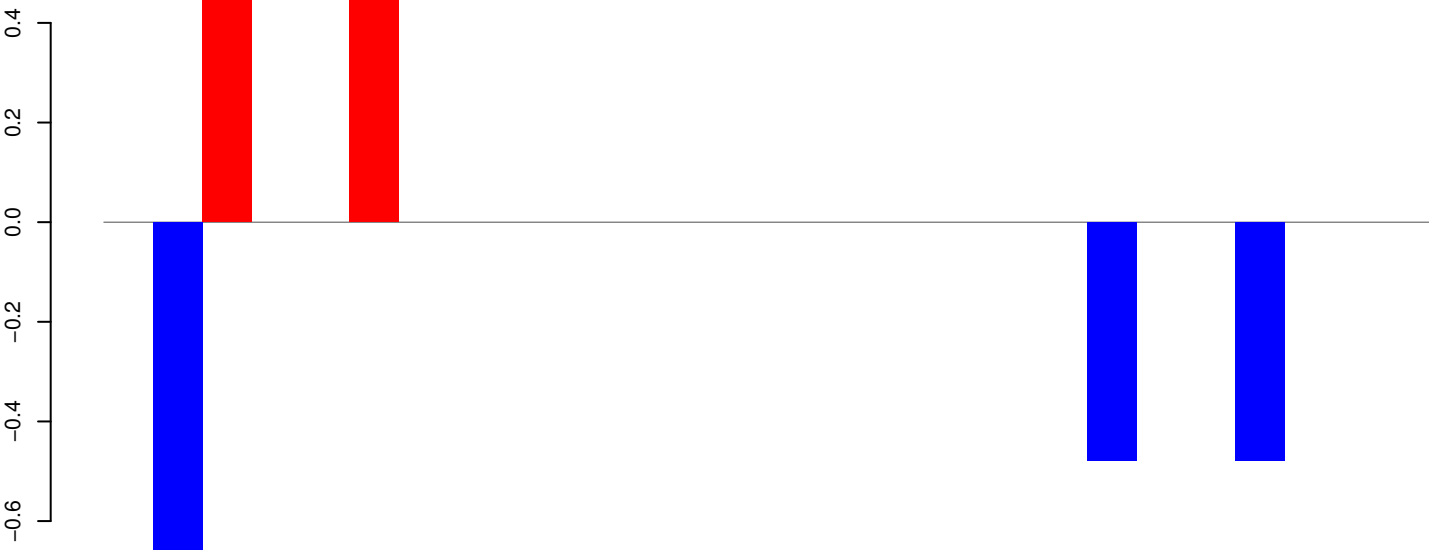
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AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep



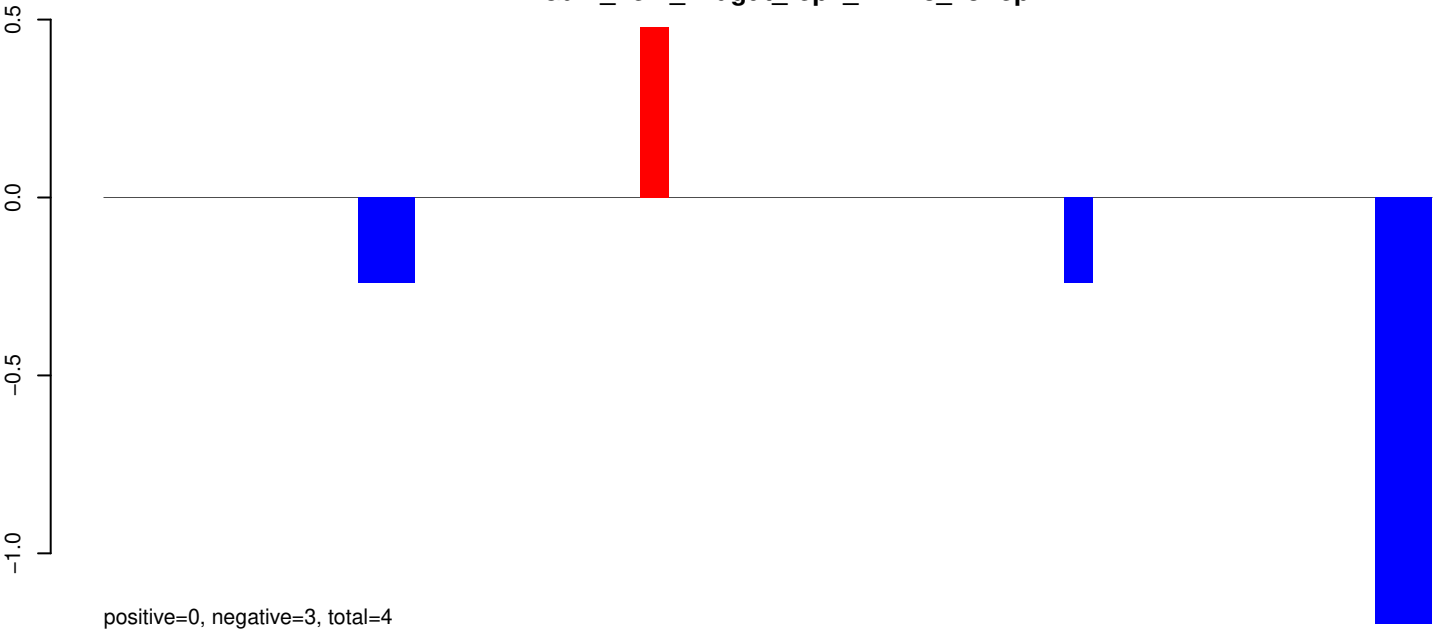
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AnGam\_Fem\_Midgut\_rep1\_KM.rep

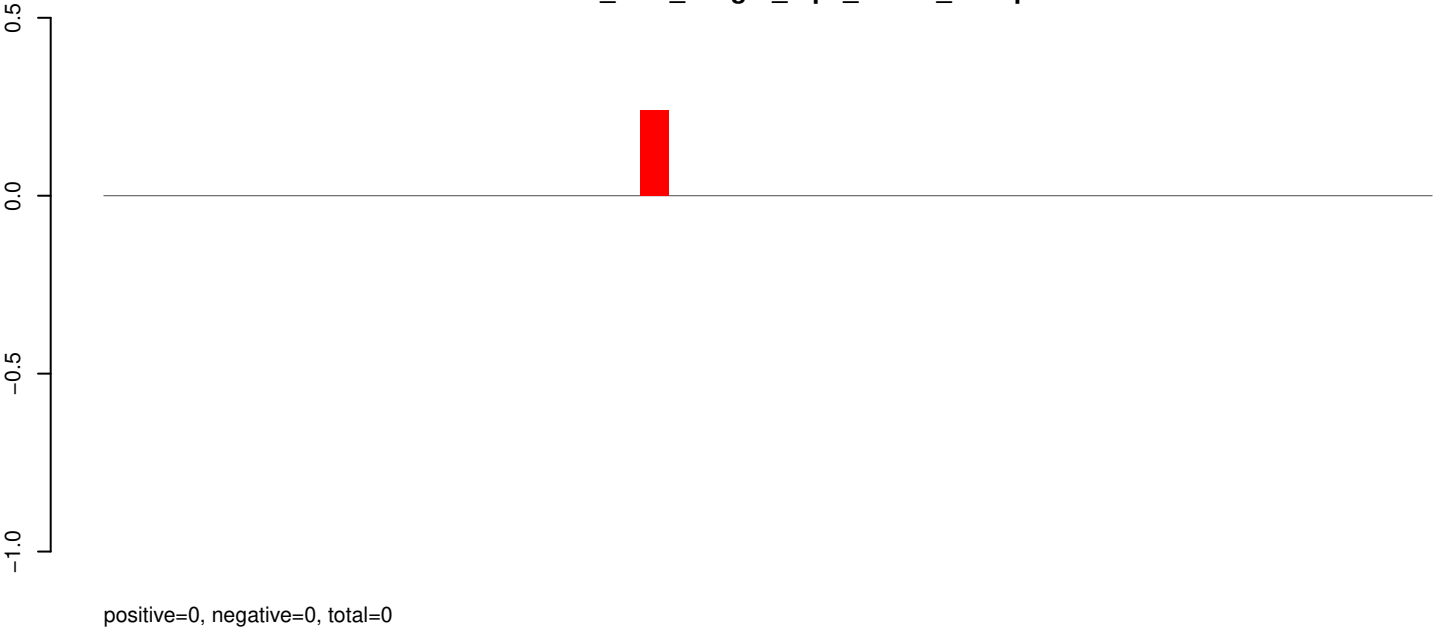


positive=1, negative=2, total=3

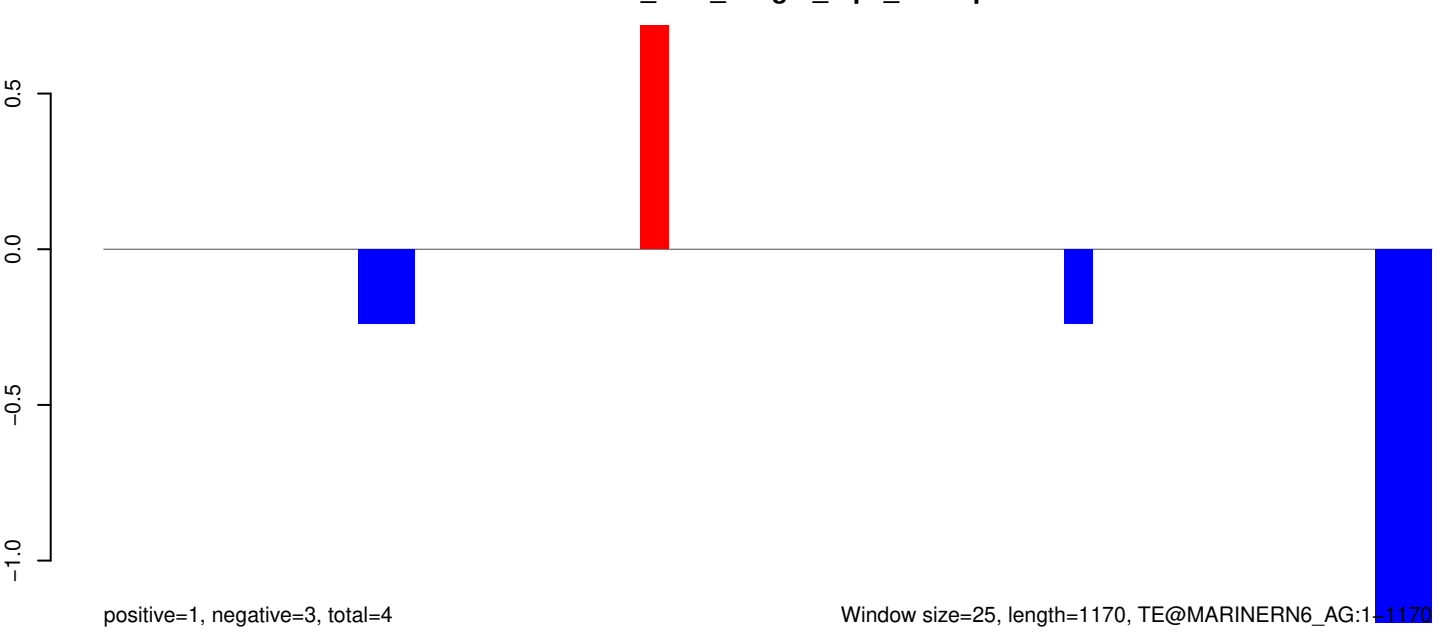
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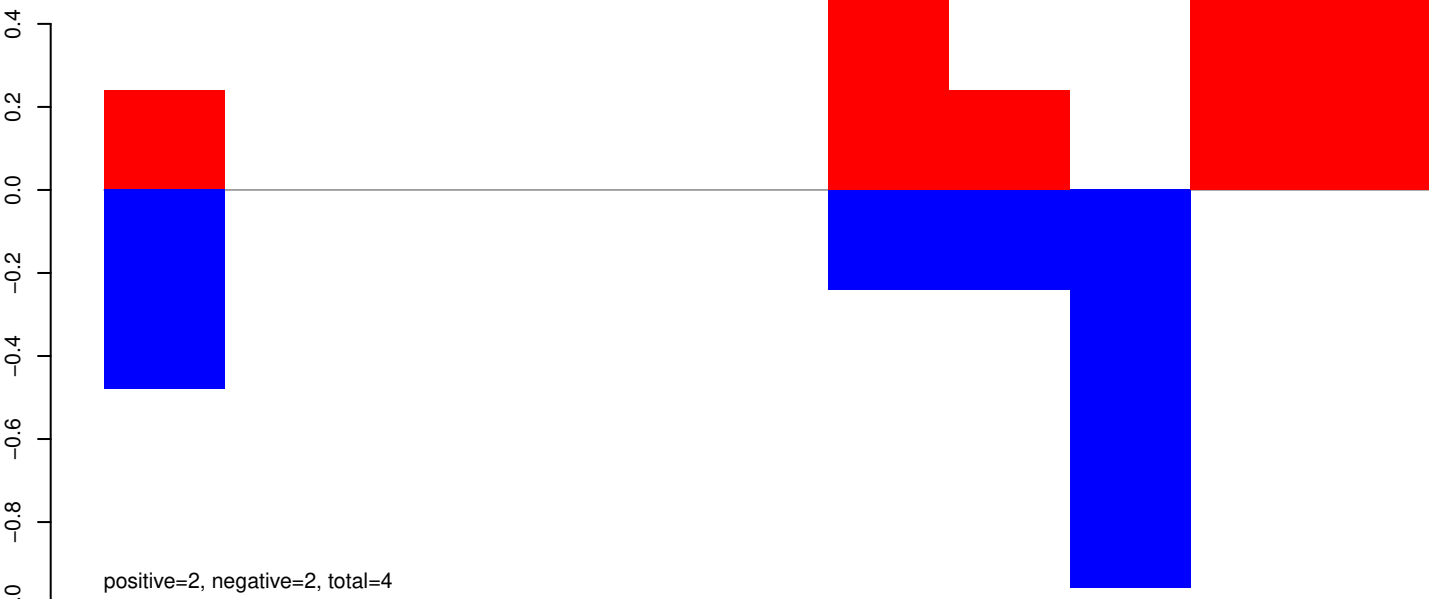
AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep



AnGam\_Fem\_Midgut\_rep1\_KM.rep



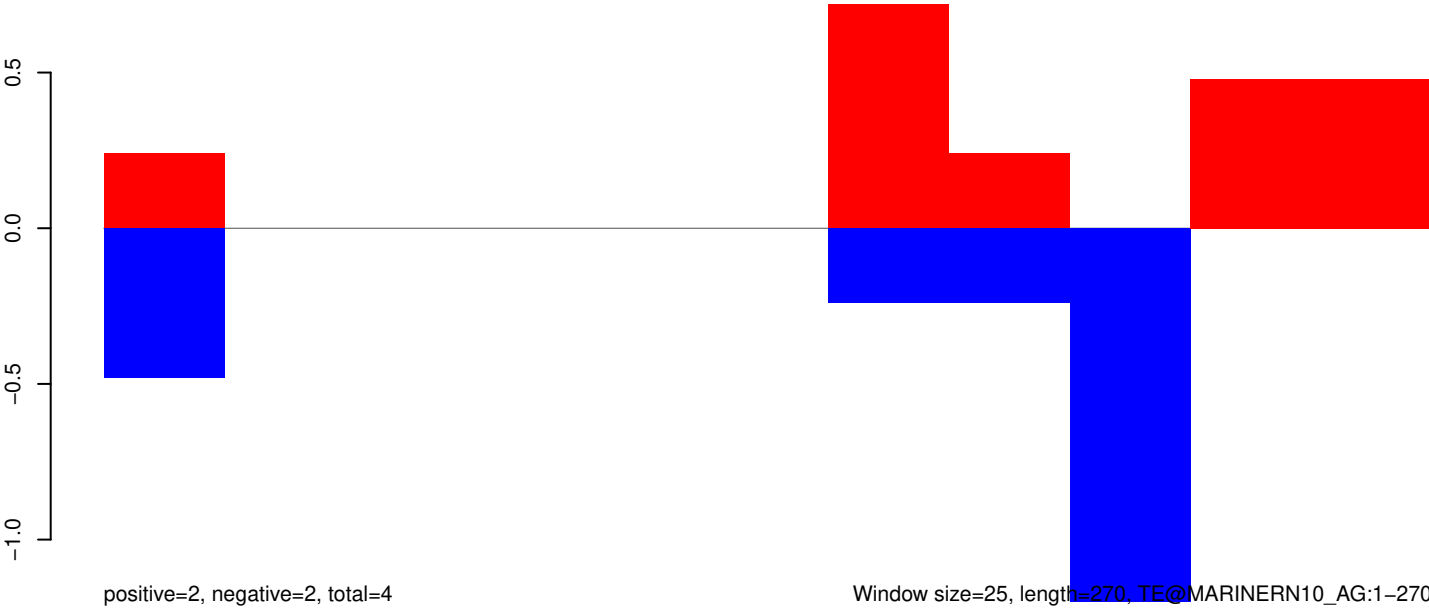
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AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep

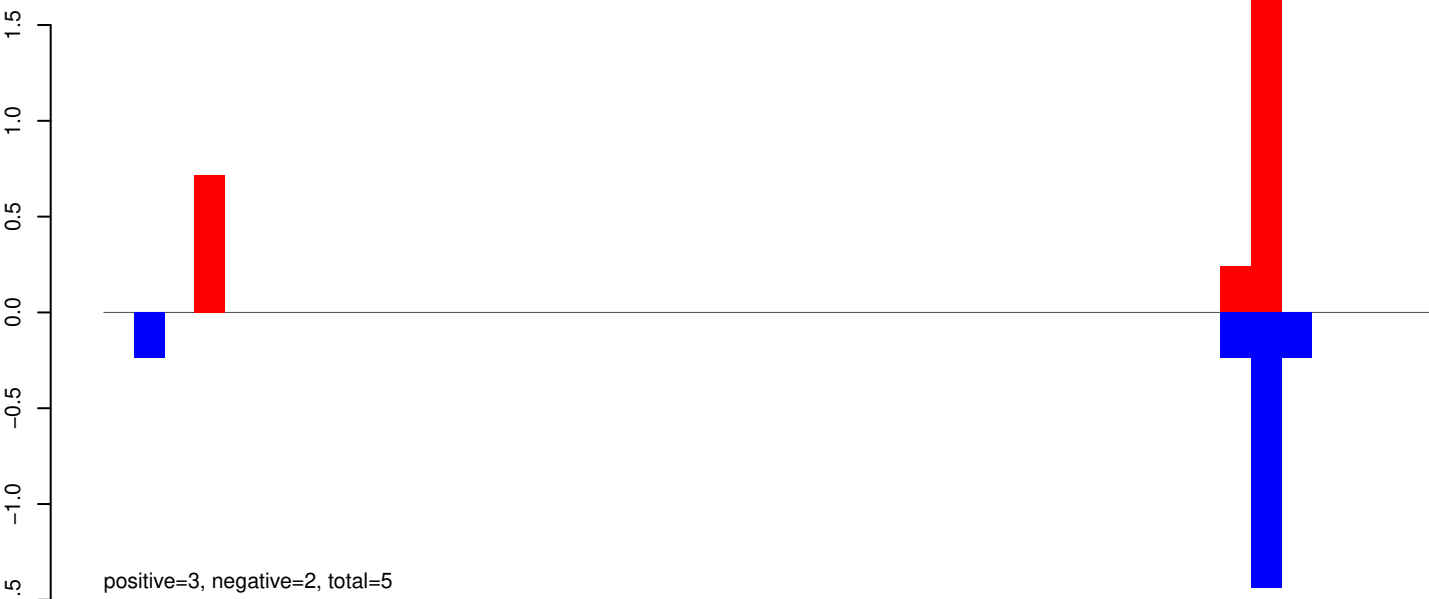


AnGam\_Fem\_Midgut\_rep1\_KM.rep

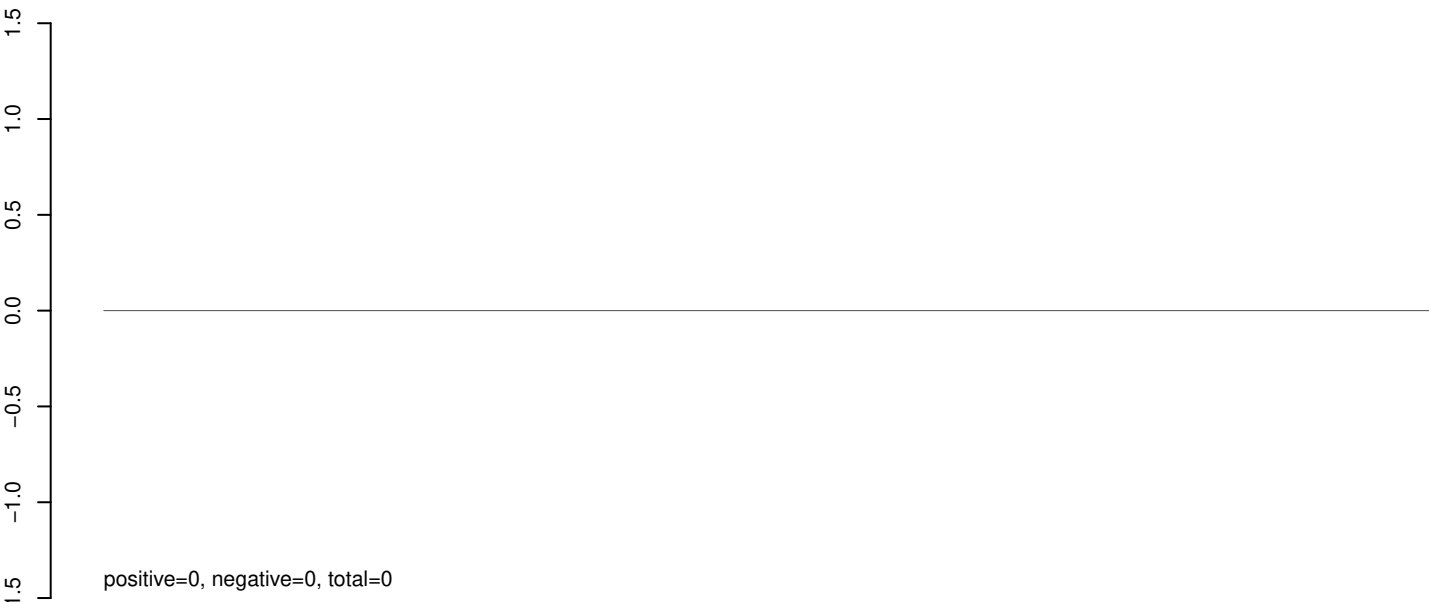


50 100 150 200 250 300

AnGam\_Fem\_Midgut\_rep1\_KM.18\_23.rep



AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep

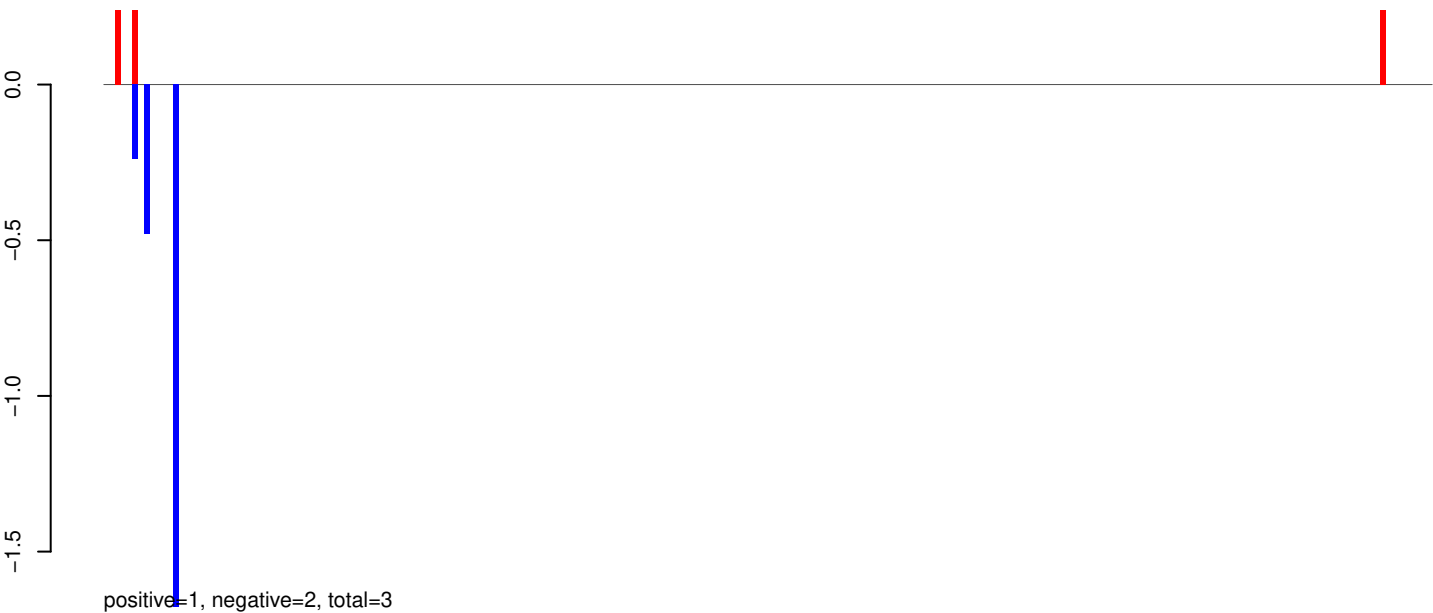


AnGam\_Fem\_Midgut\_rep1\_KM.rep

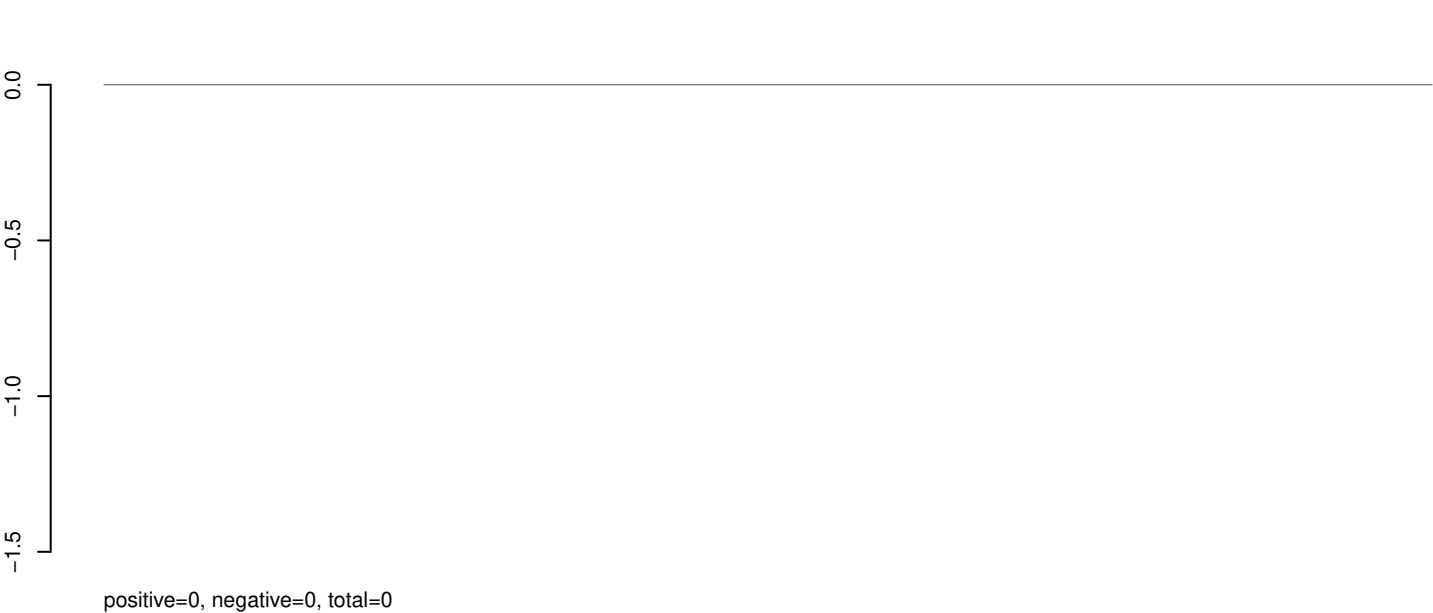




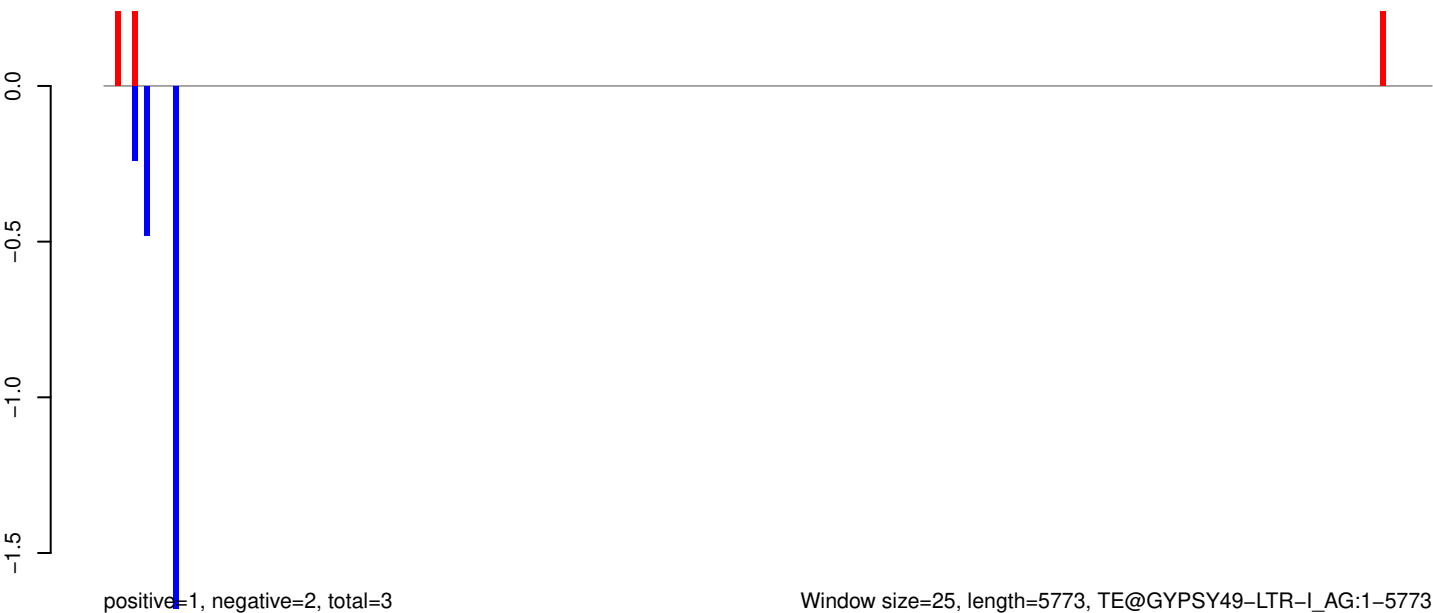
### AnGam\_Fem\_Midgut\_rep1\_KM.18\_23.rep



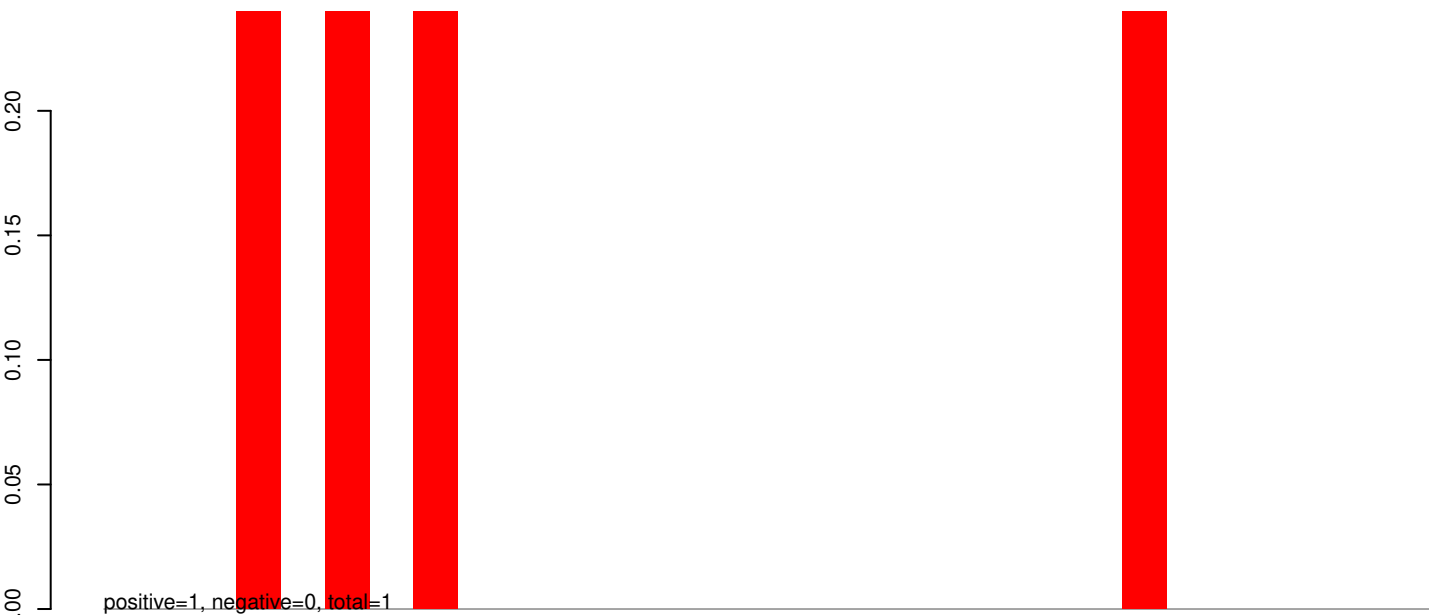
### AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep



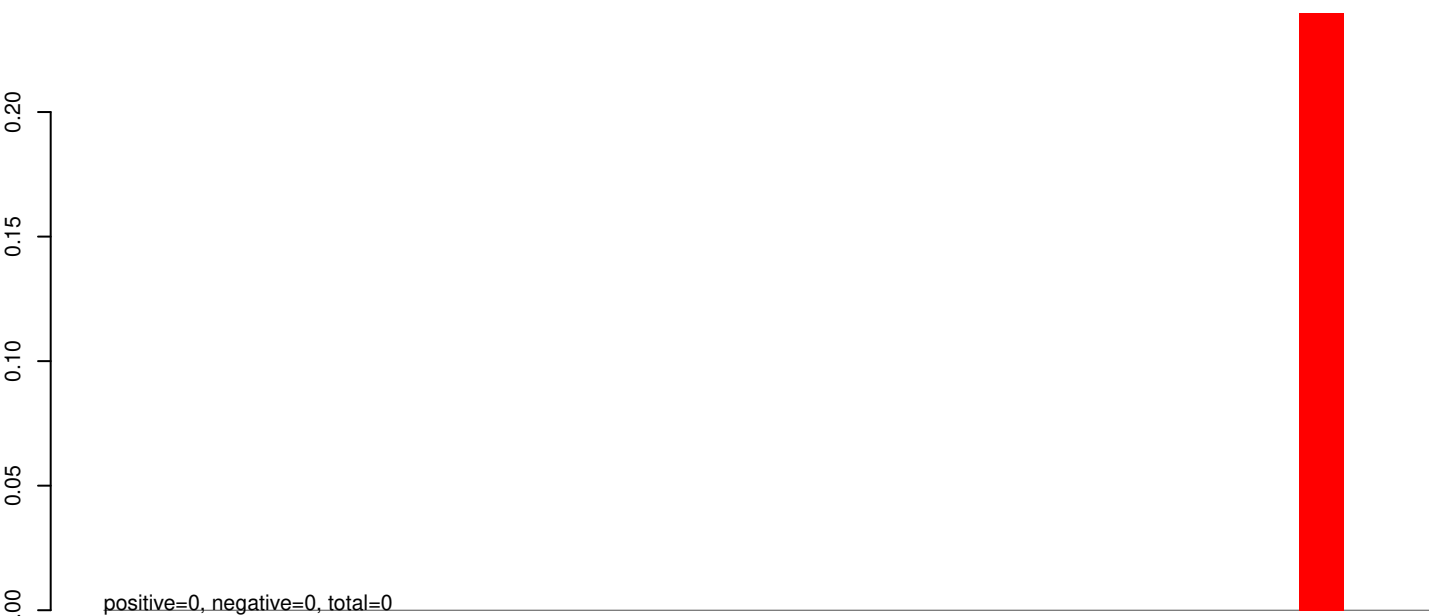
### AnGam\_Fem\_Midgut\_rep1\_KM.rep



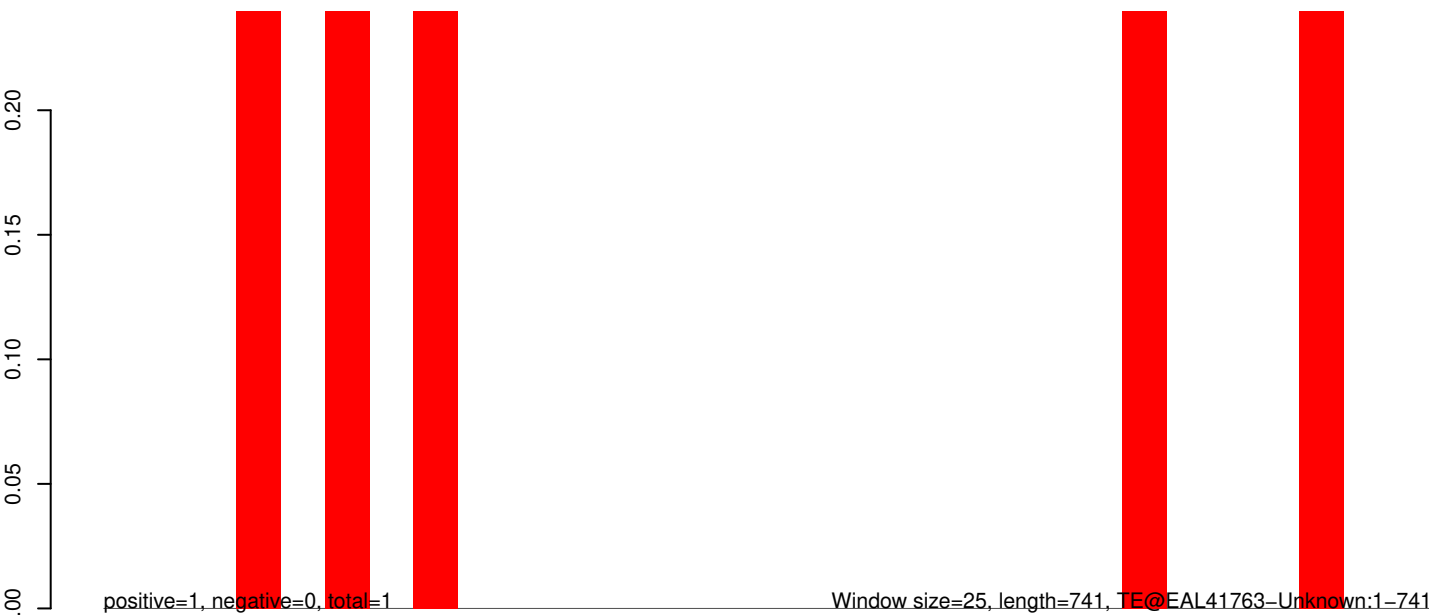
AnGam\_Fem\_Midgut\_rep1\_KM.18\_23.rep



AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep



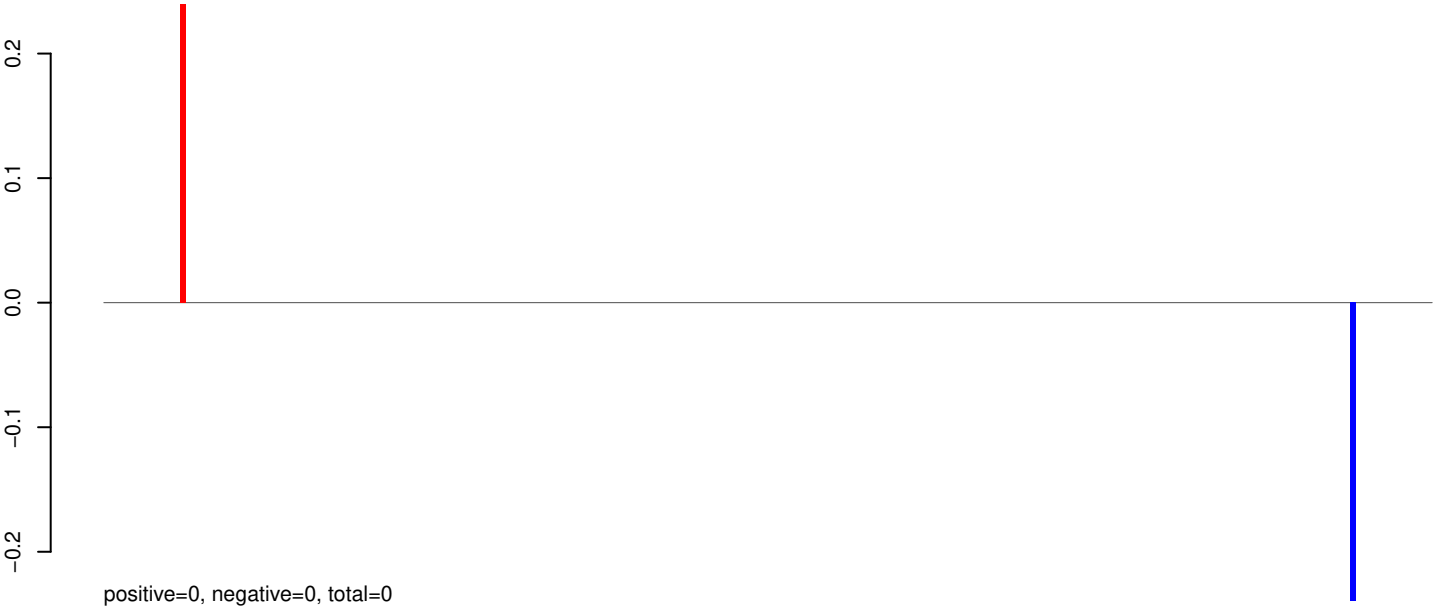
AnGam\_Fem\_Midgut\_rep1\_KM.rep



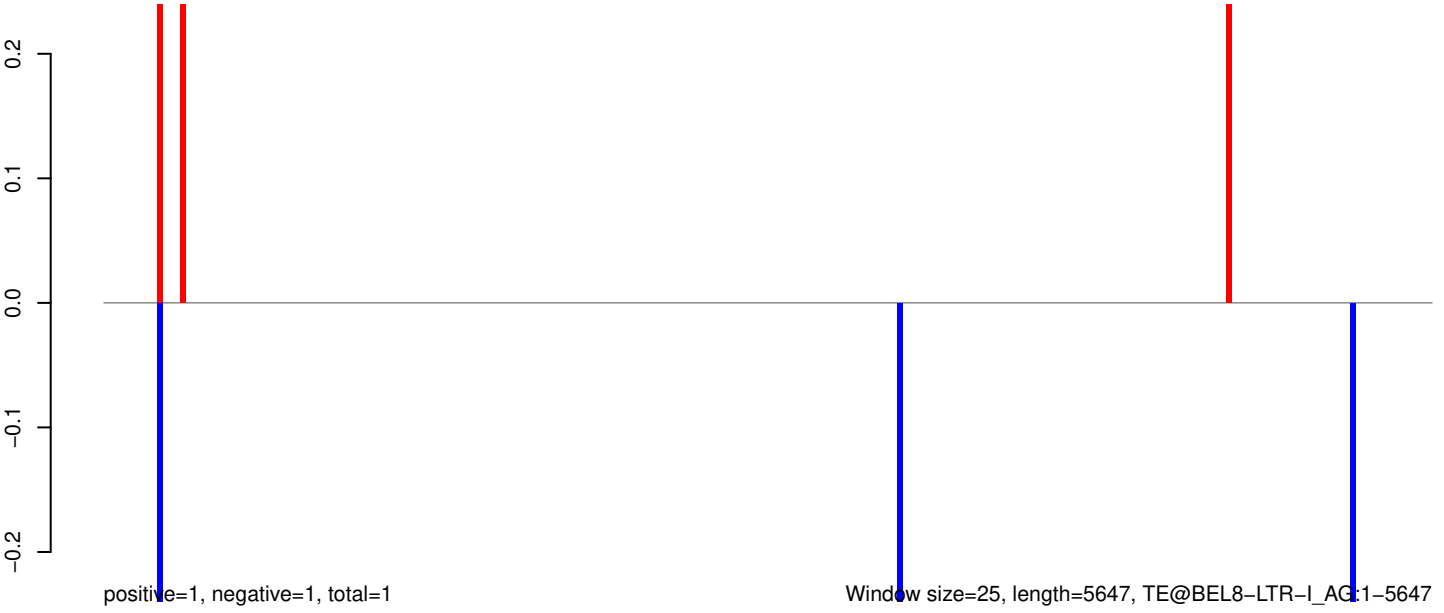
AnGam\_Fem\_Midgut\_rep1\_KM.18\_23.rep



AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep

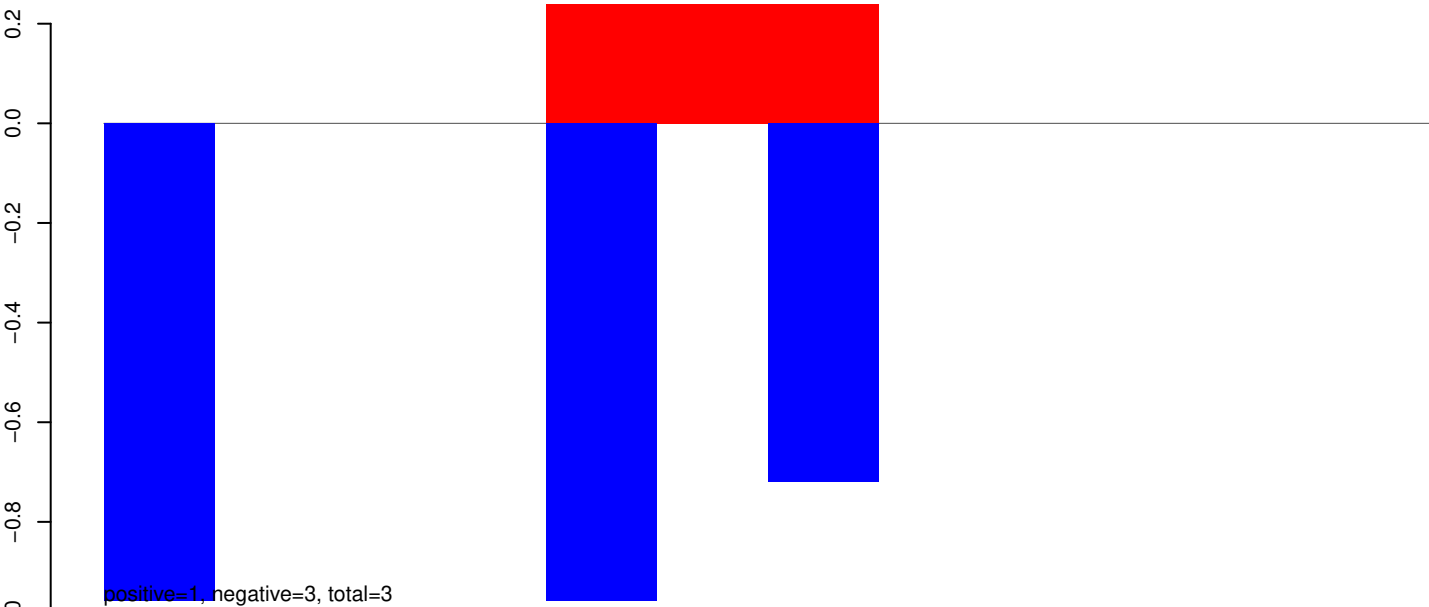


AnGam\_Fem\_Midgut\_rep1\_KM.rep

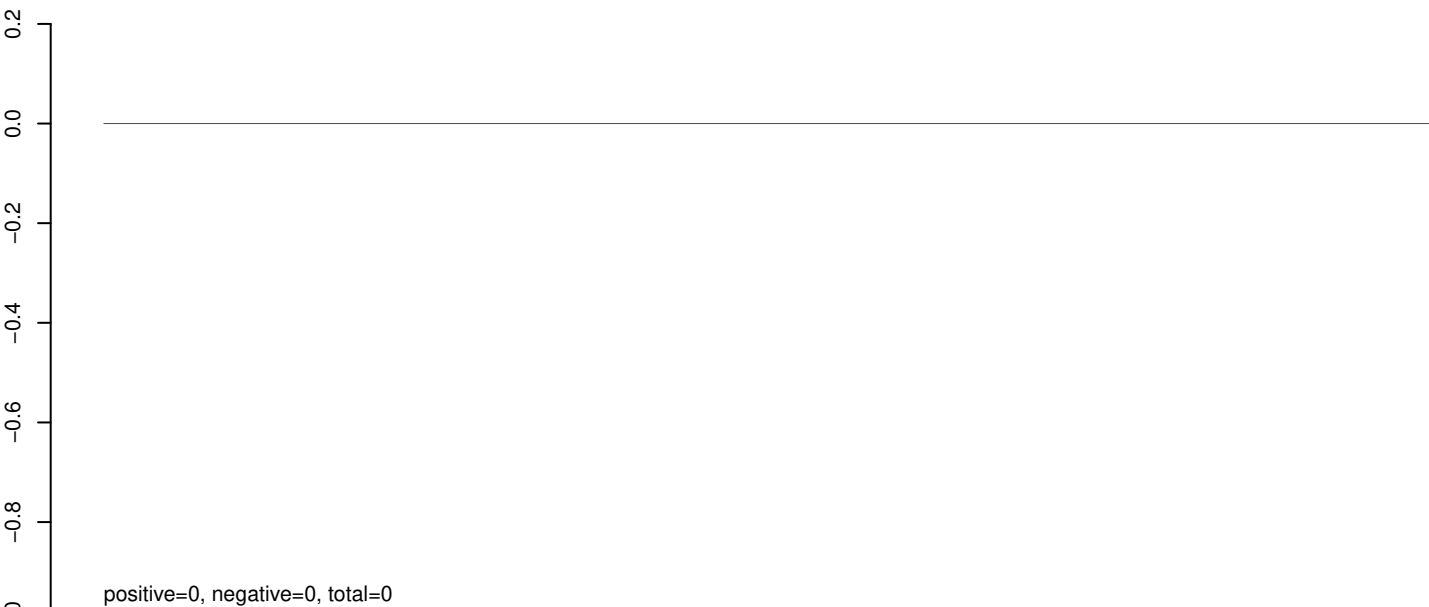


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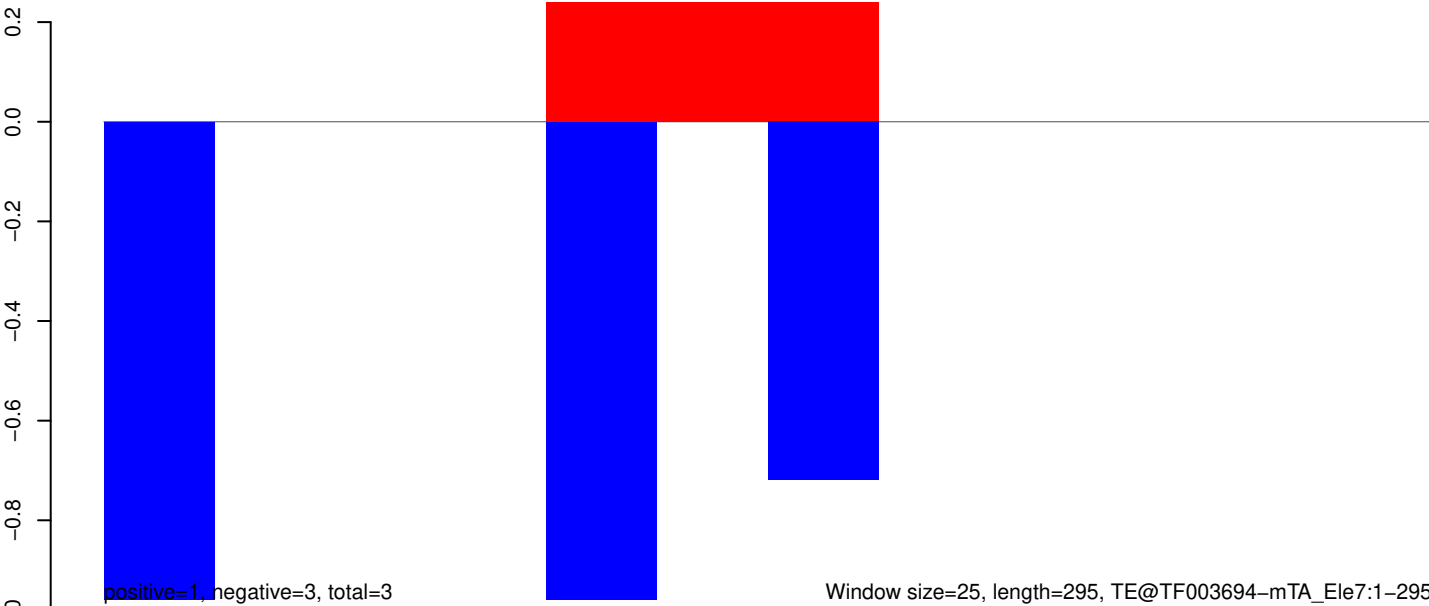
AnGam\_Fem\_Midgut\_rep1\_KM.18\_23.rep



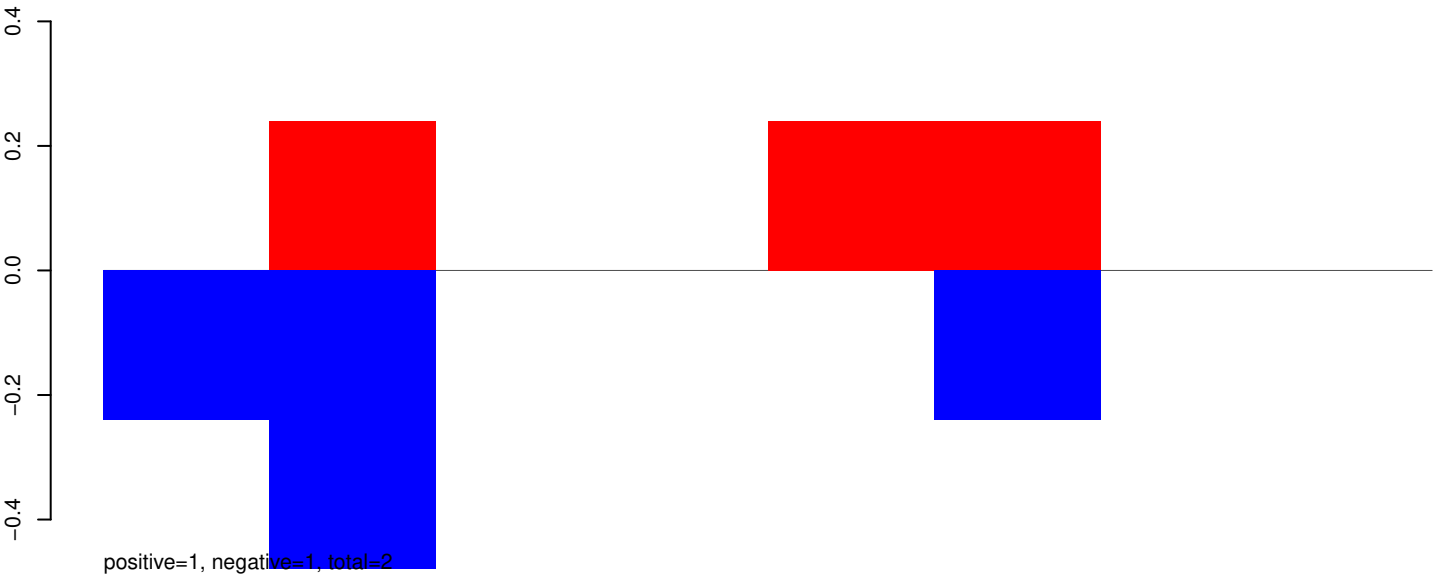
AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep



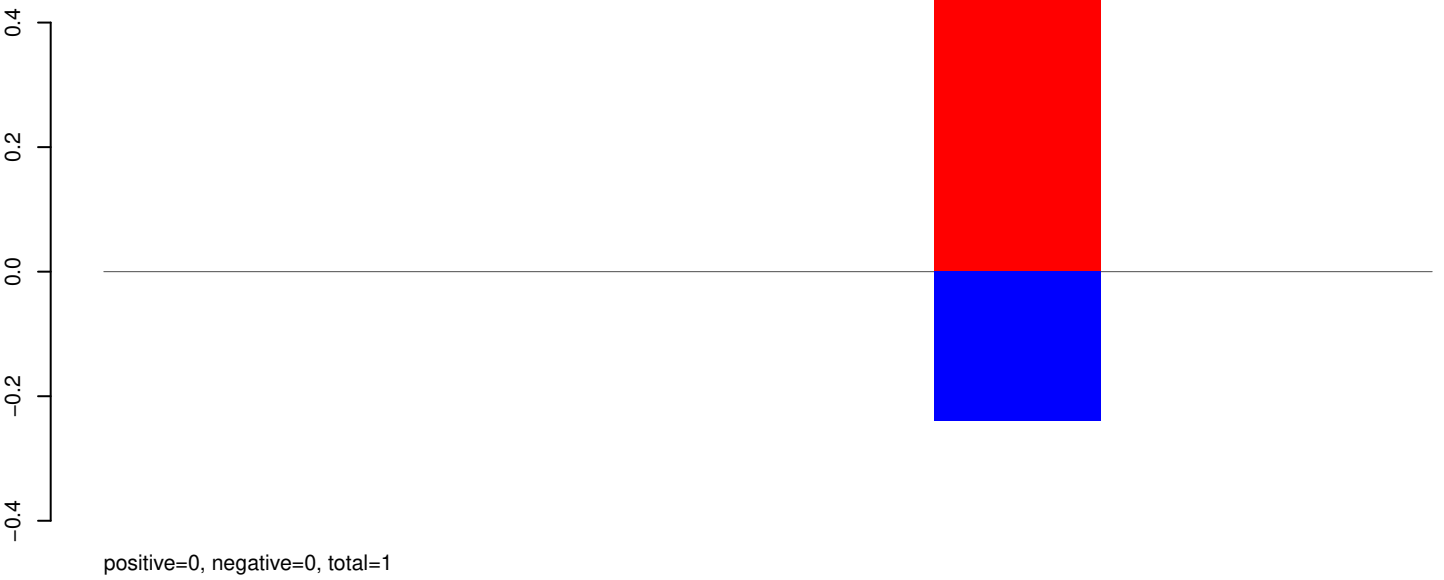
AnGam\_Fem\_Midgut\_rep1\_KM.rep



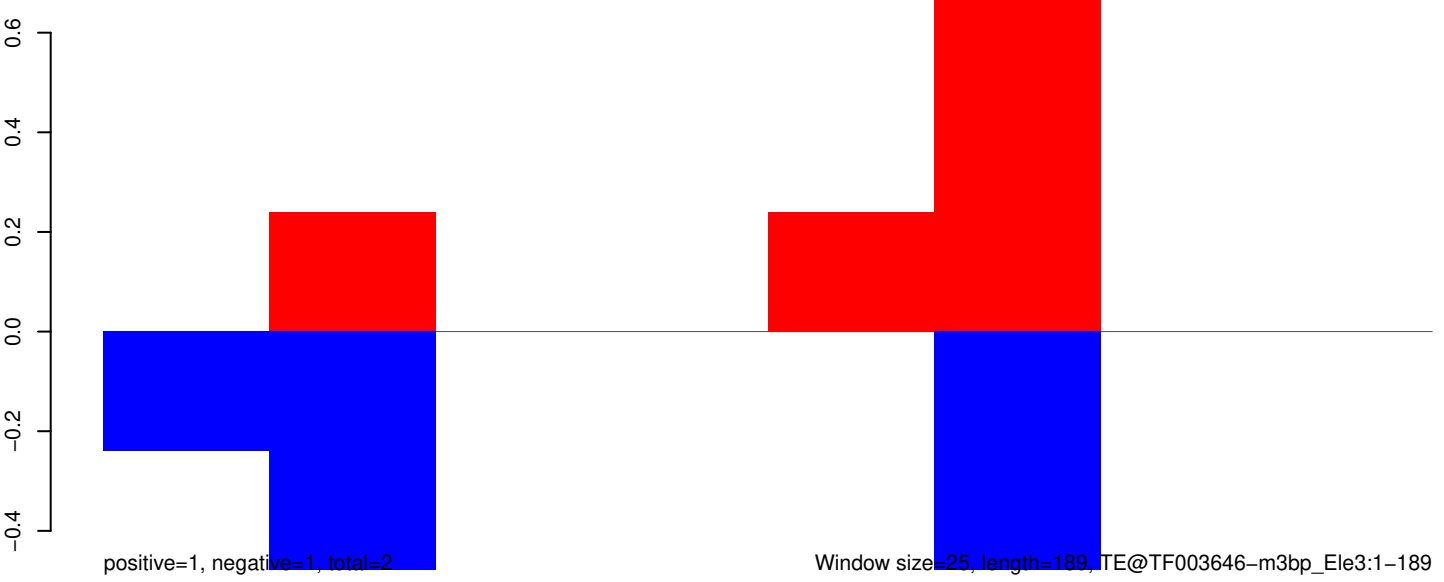
AnGam\_Fem\_Midgut\_rep1\_KM.18\_23.rep



AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep



AnGam\_Fem\_Midgut\_rep1\_KM.rep



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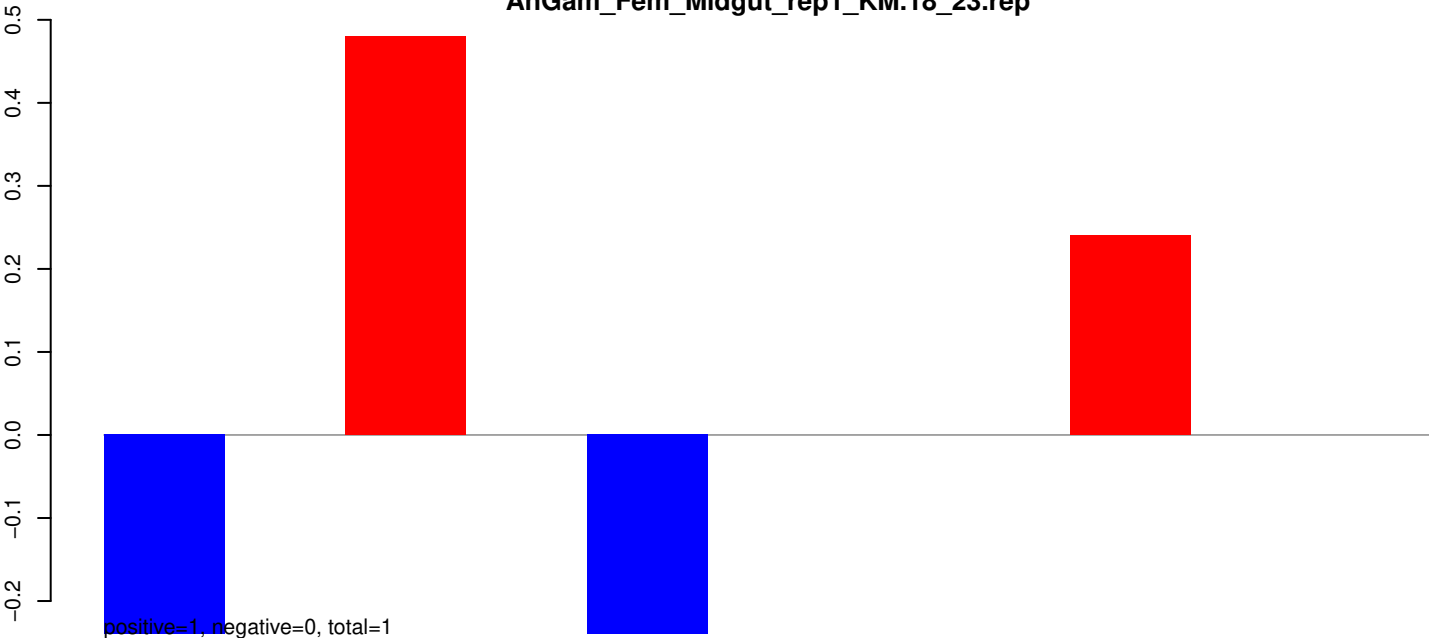
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100

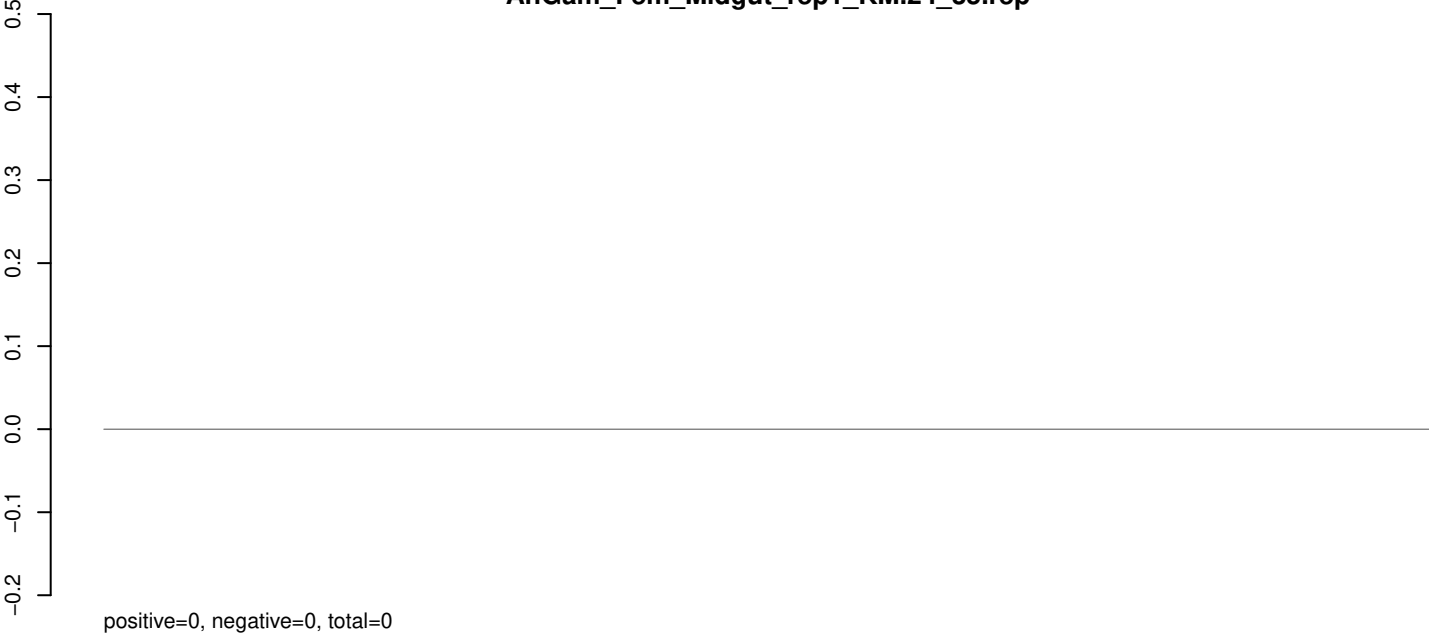
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200

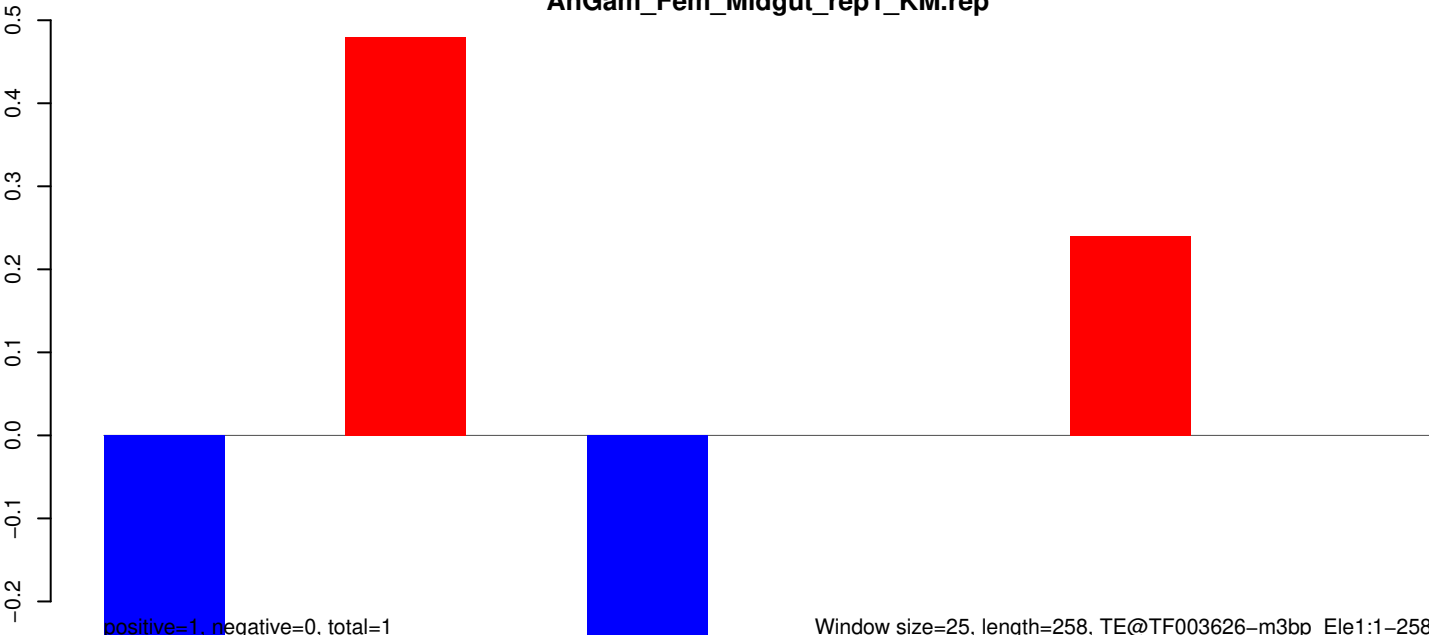
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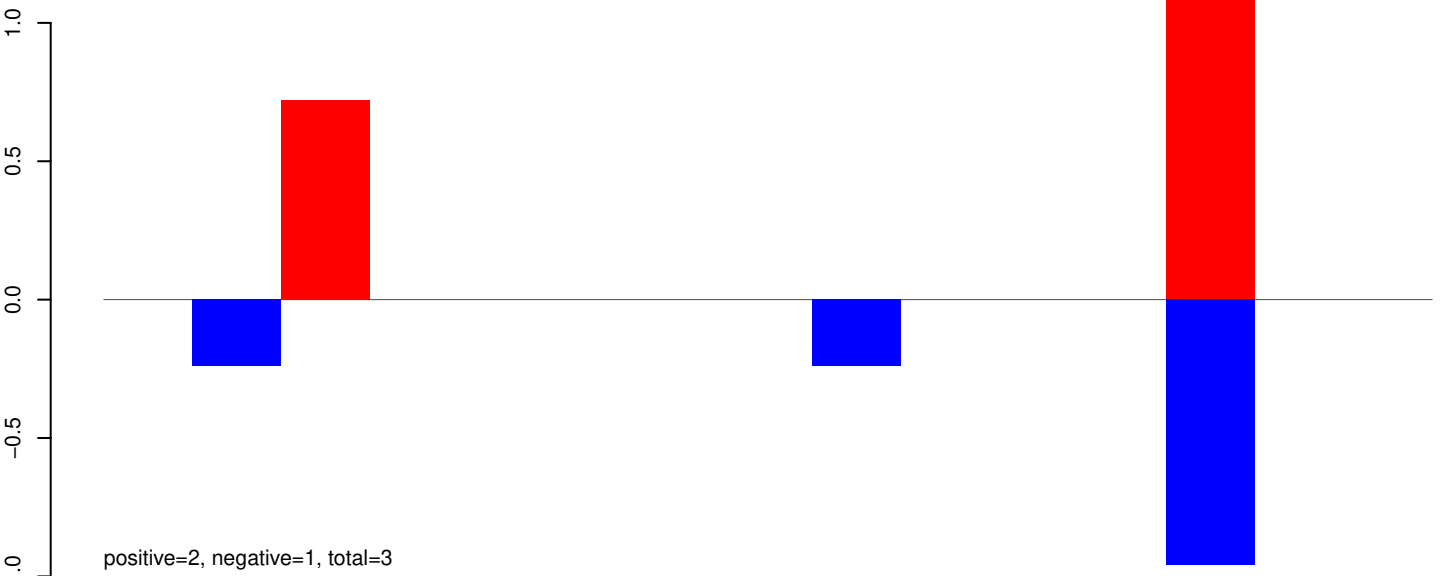
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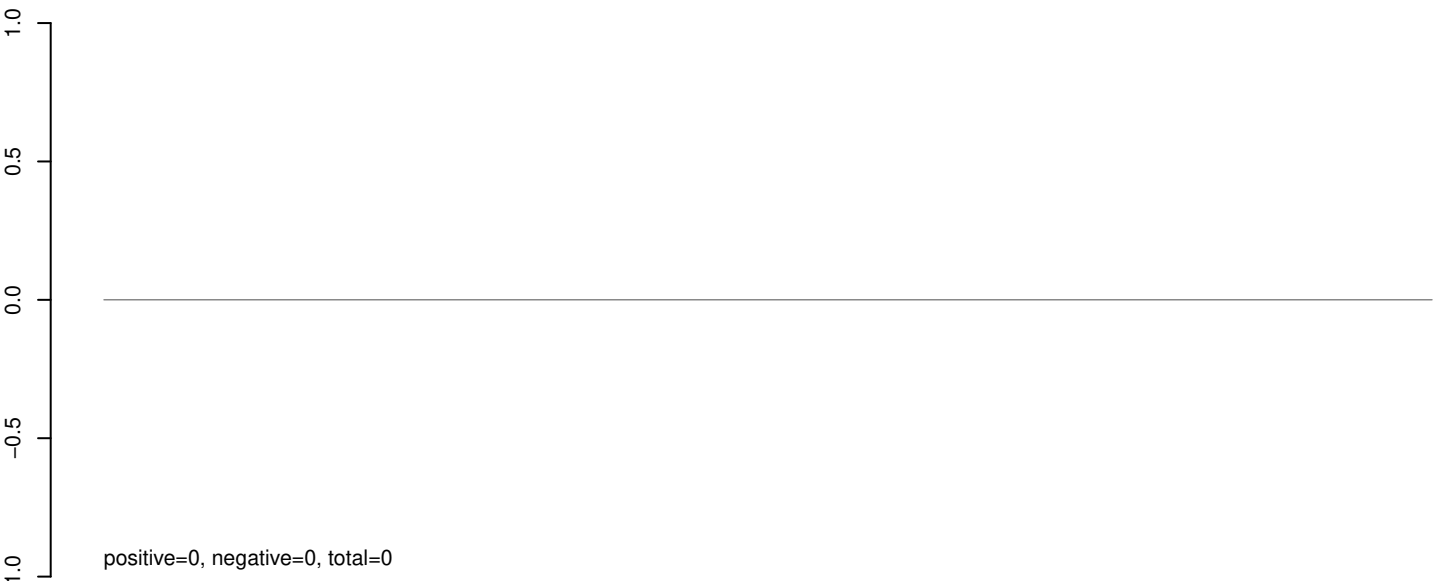
AnGam\_Fem\_Midgut\_rep1\_KM.rep



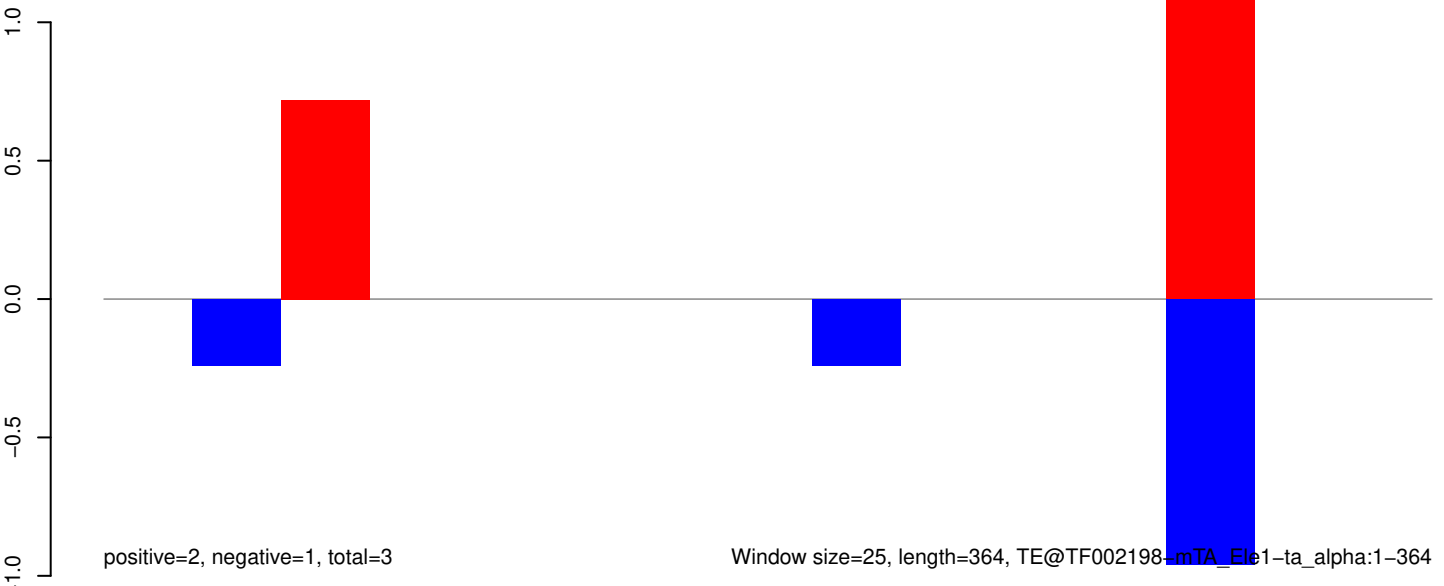
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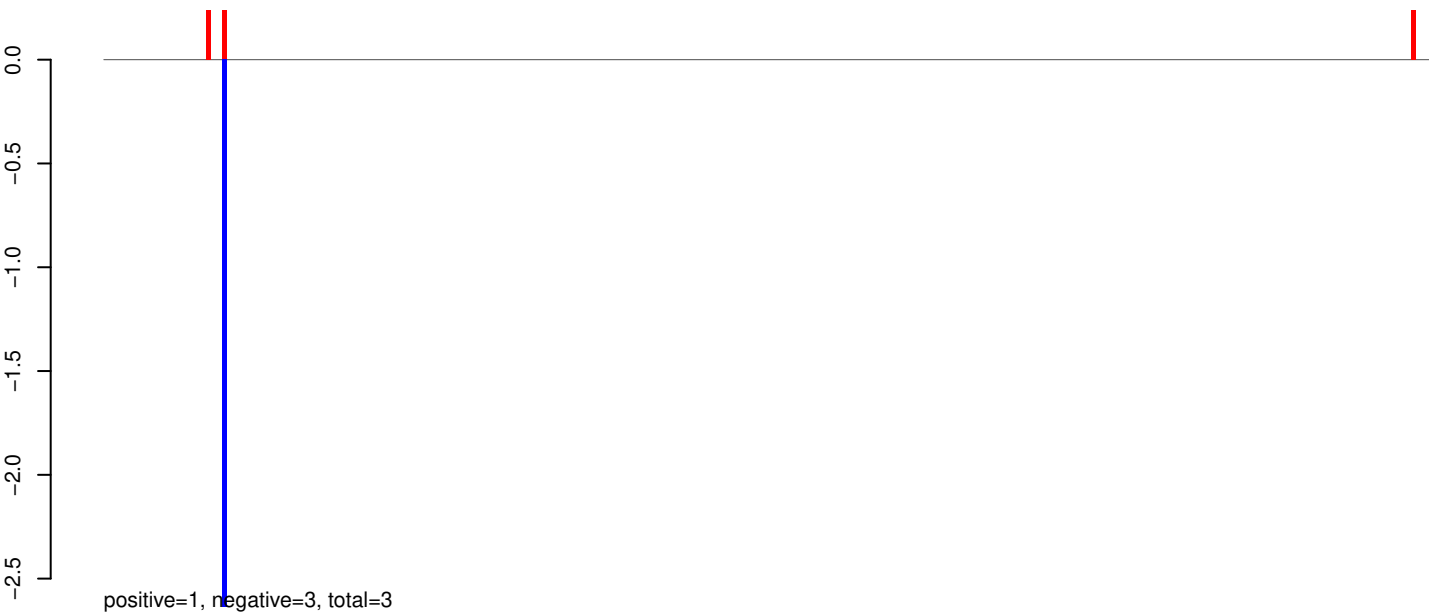
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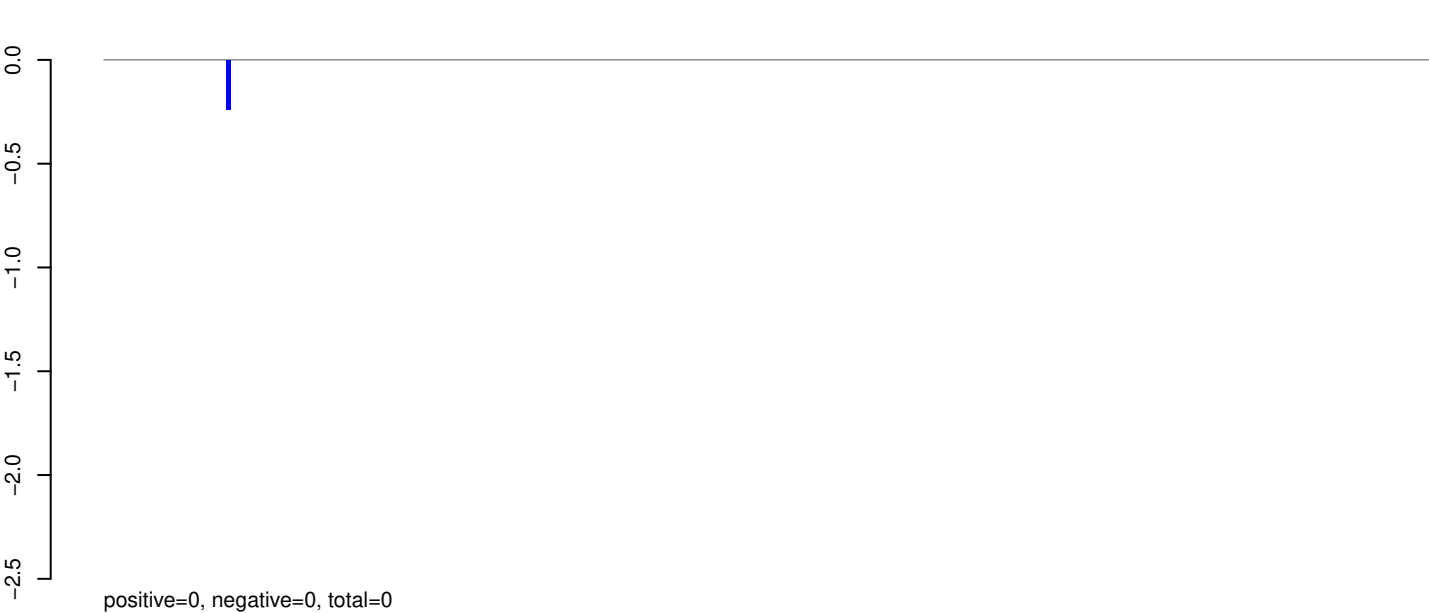
AnGam\_Fem\_Midgut\_rep1\_KM.rep



### AnGam\_Fem\_Midgut\_rep1\_KM.18\_23.rep



### AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep

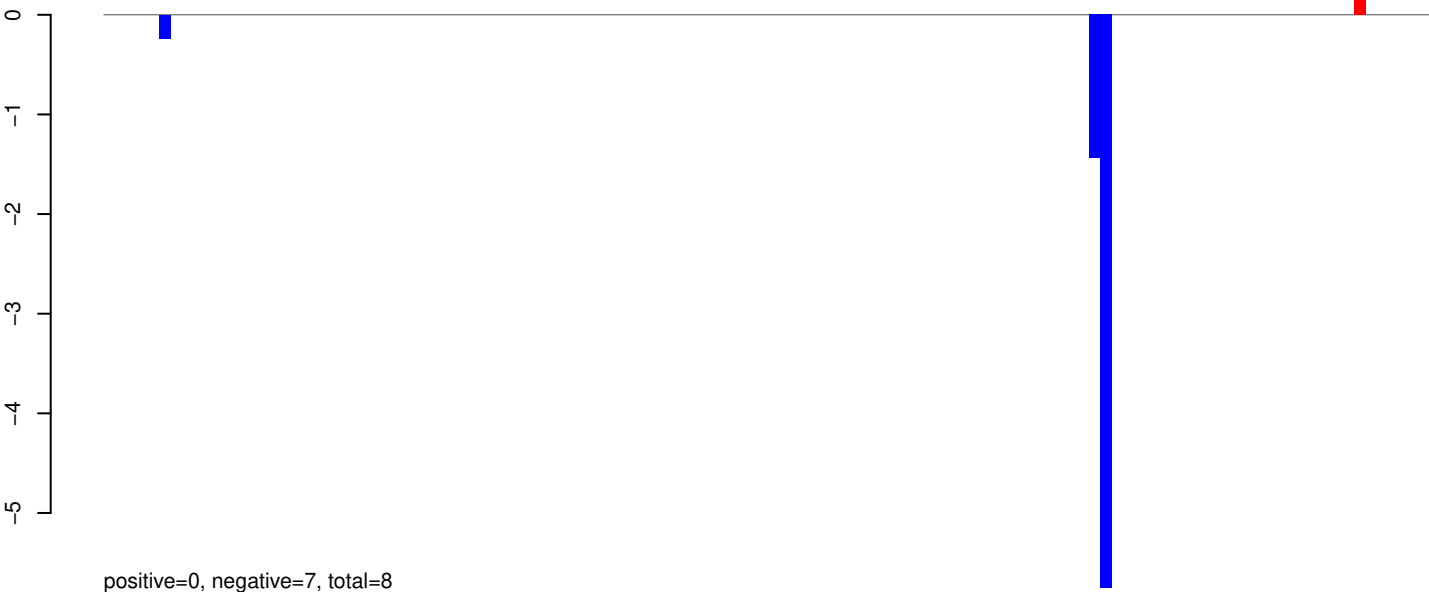


### AnGam\_Fem\_Midgut\_rep1\_KM.rep

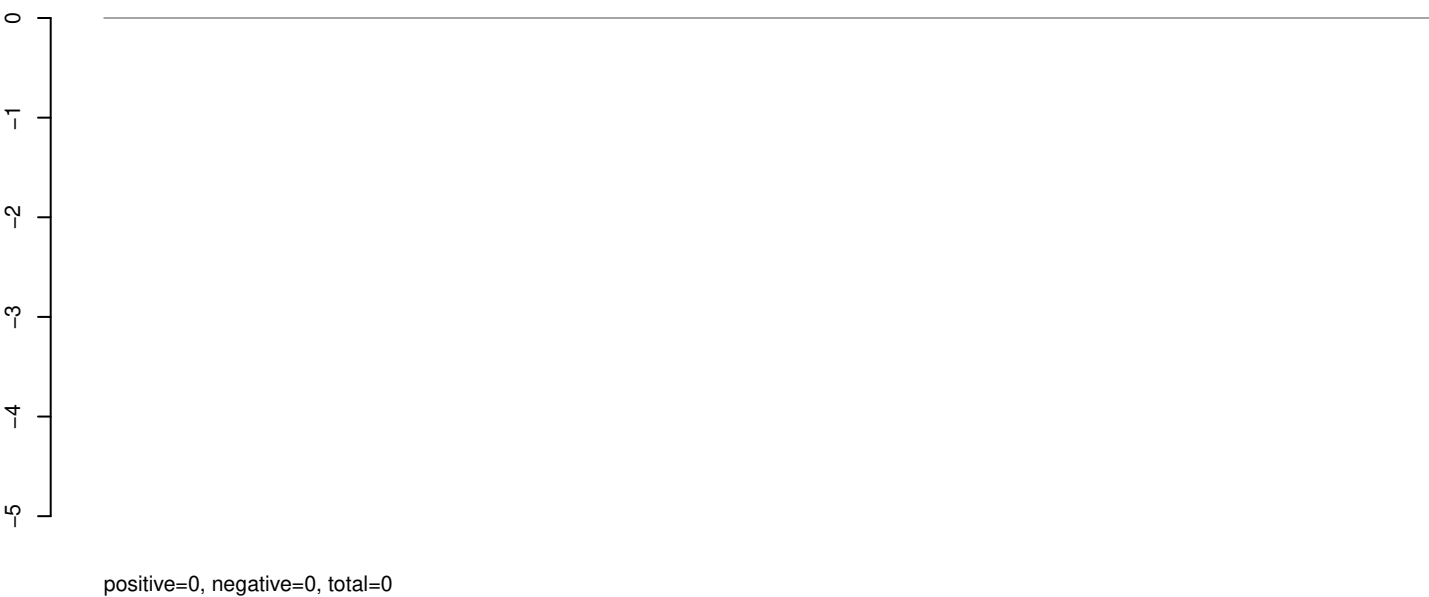




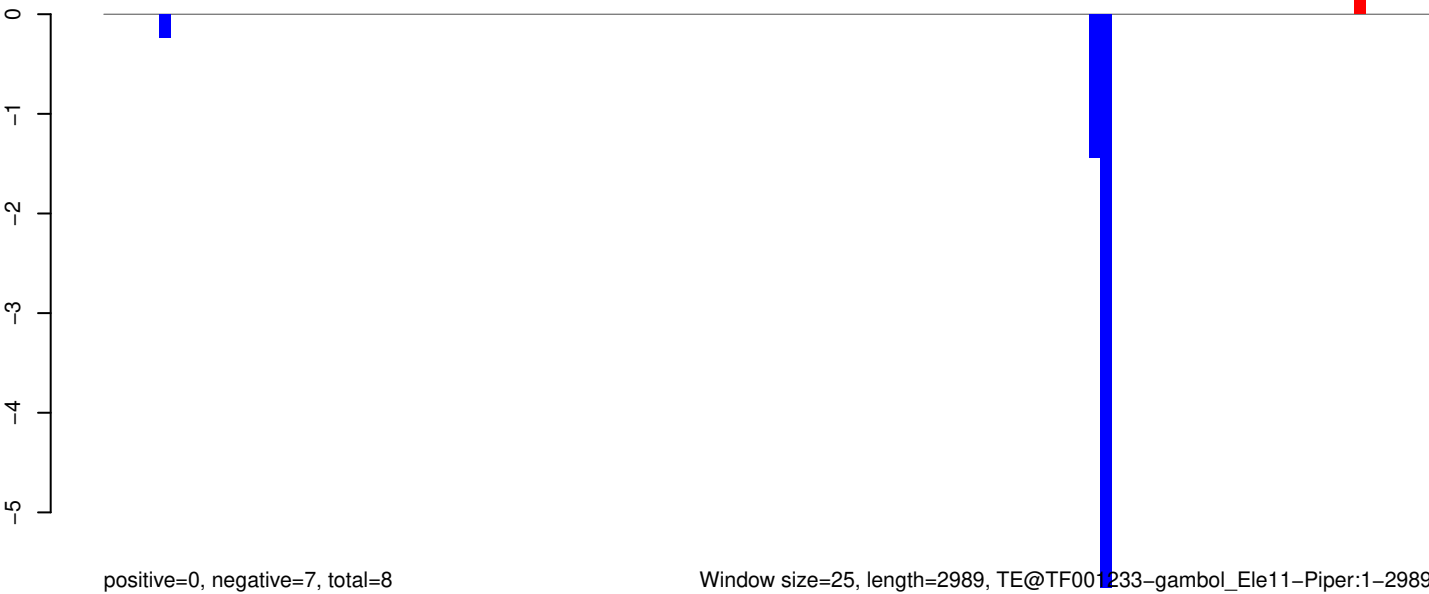
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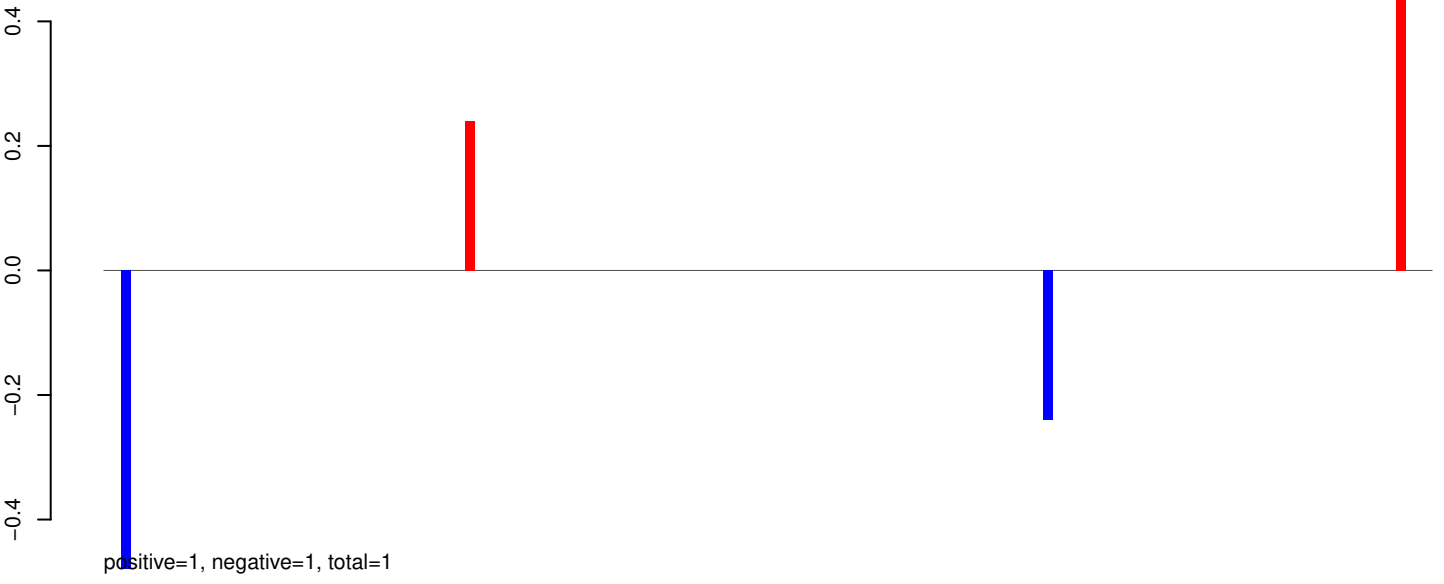
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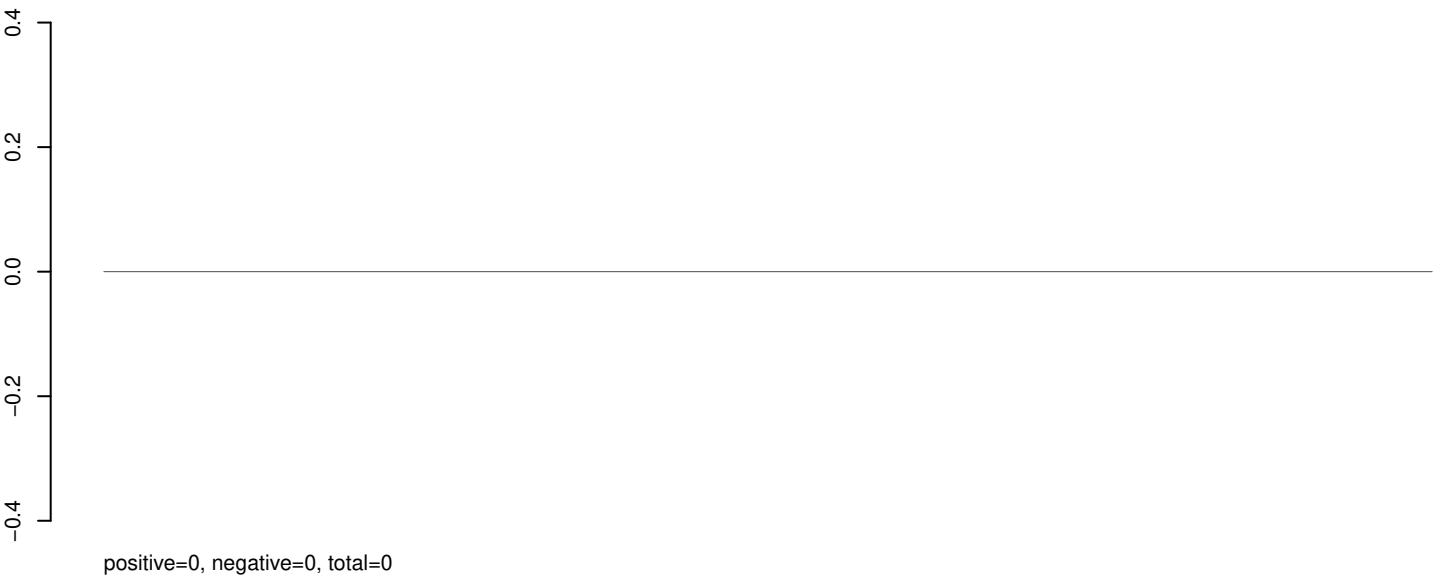
AnGam\_Fem\_Midgut\_rep1\_KM.rep



AnGam\_Fem\_Midgut\_rep1\_KM.18\_23.rep



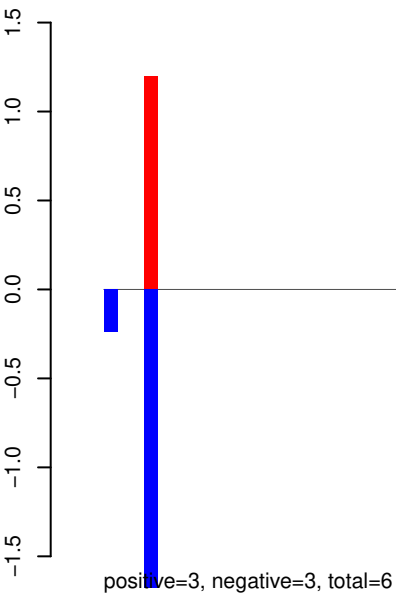
AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep



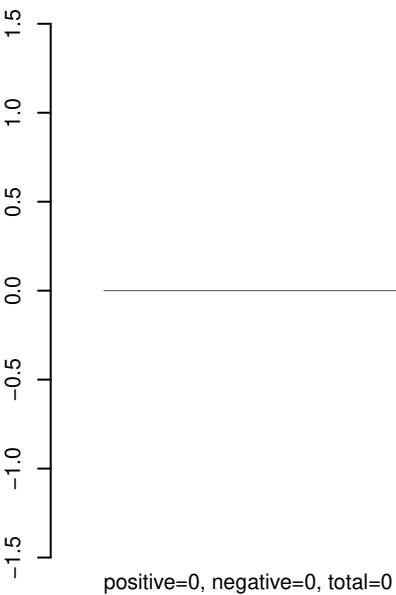
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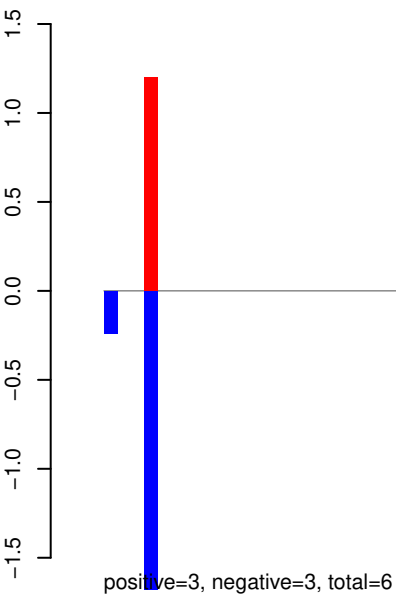
AnGam\_Fem\_Midgut\_rep1\_KM.18\_23.rep



AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep



AnGam\_Fem\_Midgut\_rep1\_KM.rep



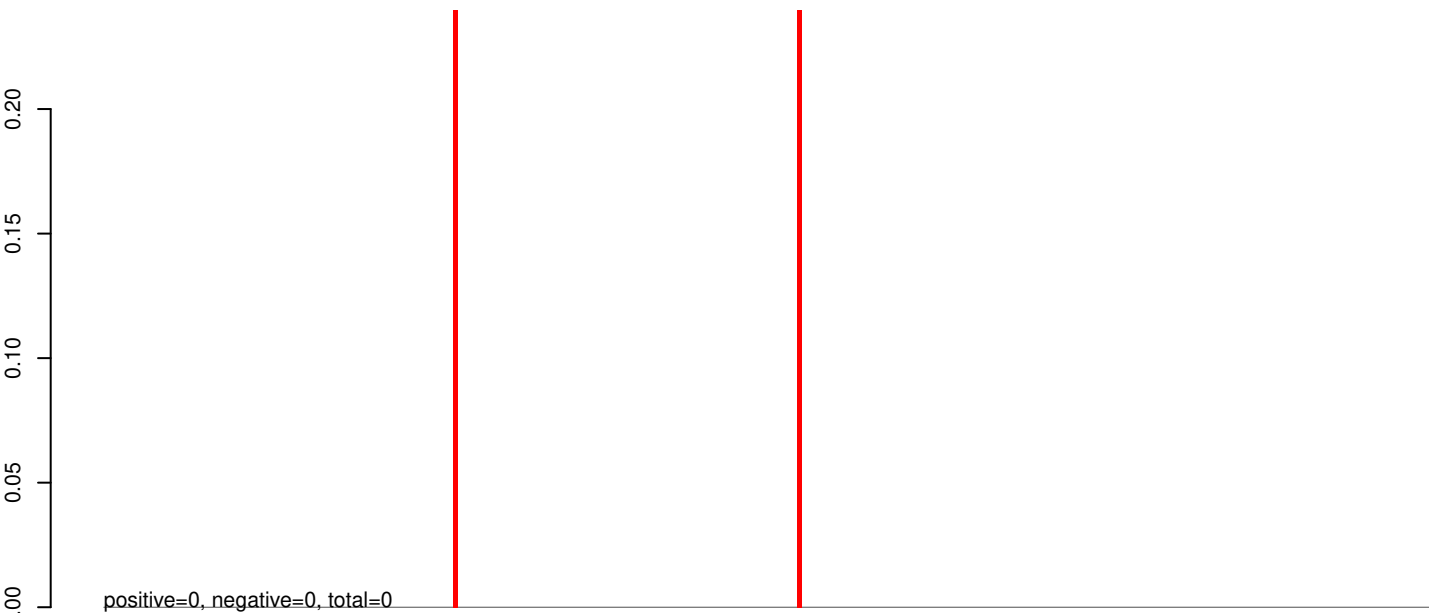
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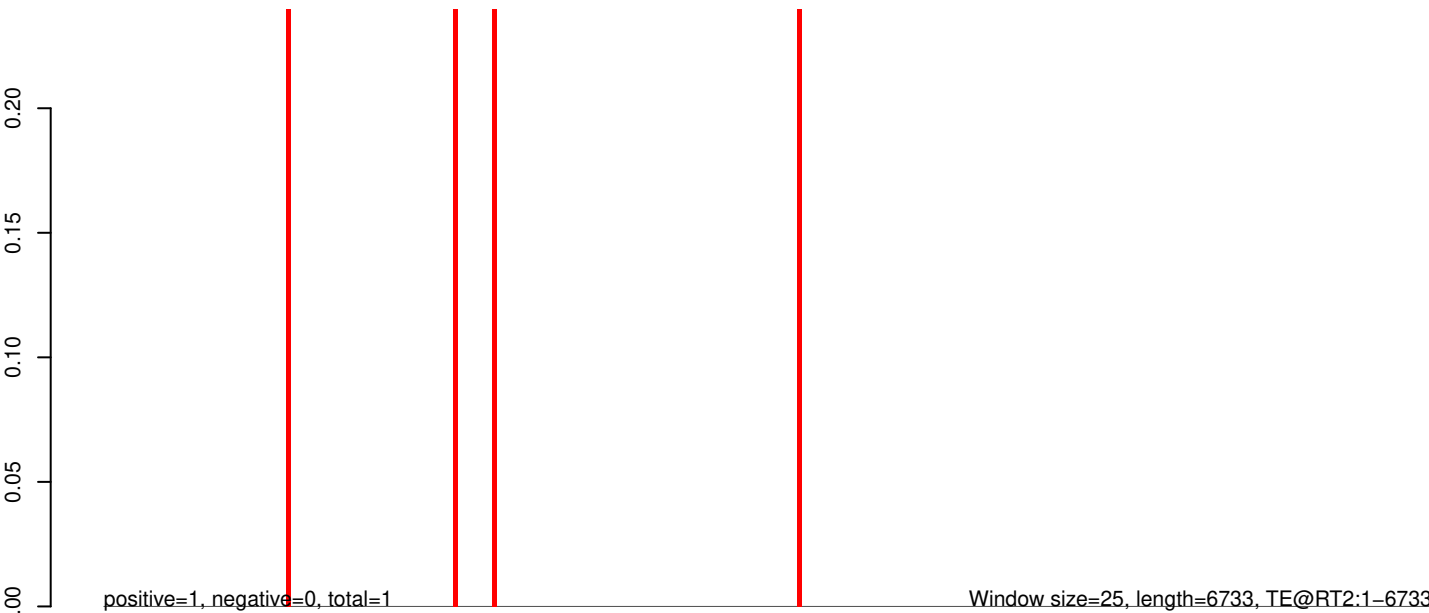
AnGam\_Fem\_Midgut\_rep1\_KM.18\_23.rep



AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep



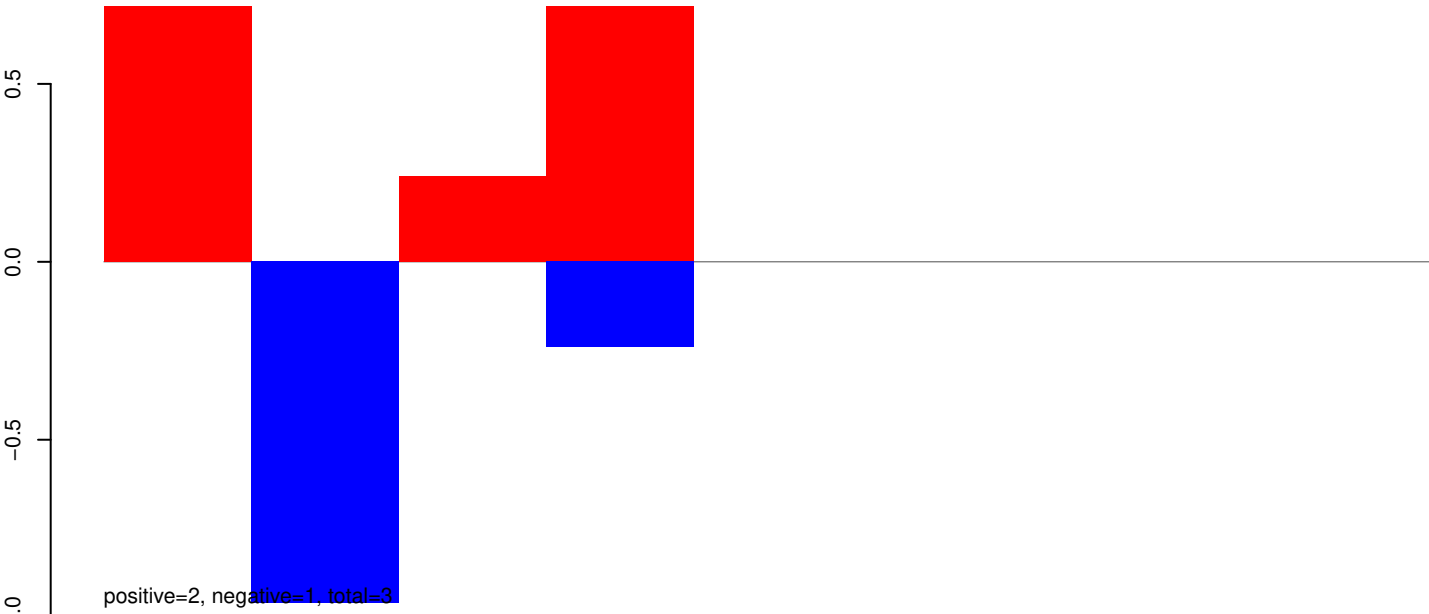
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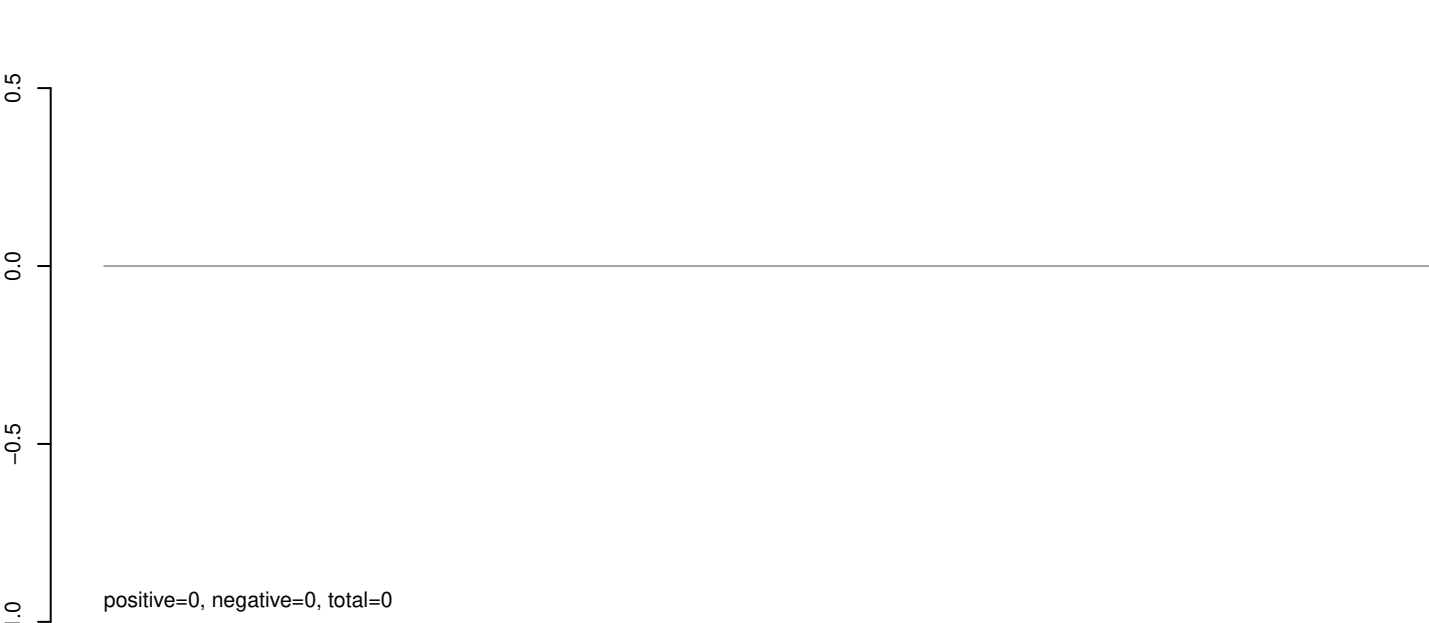
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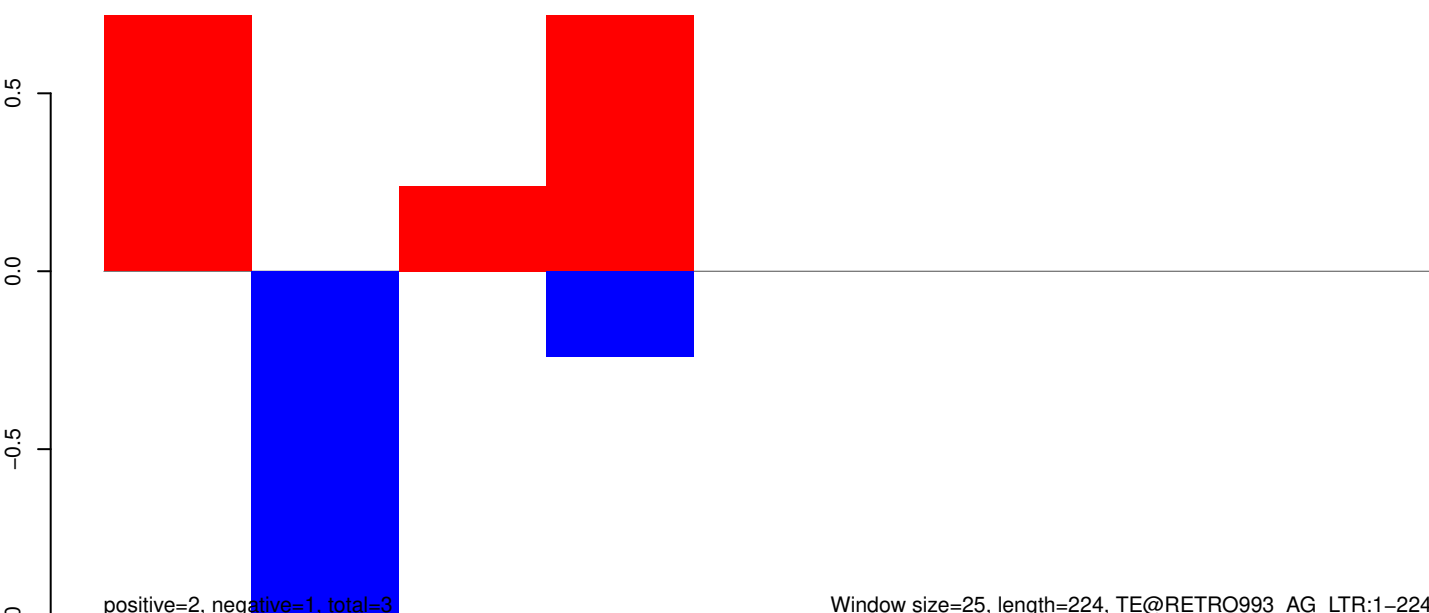
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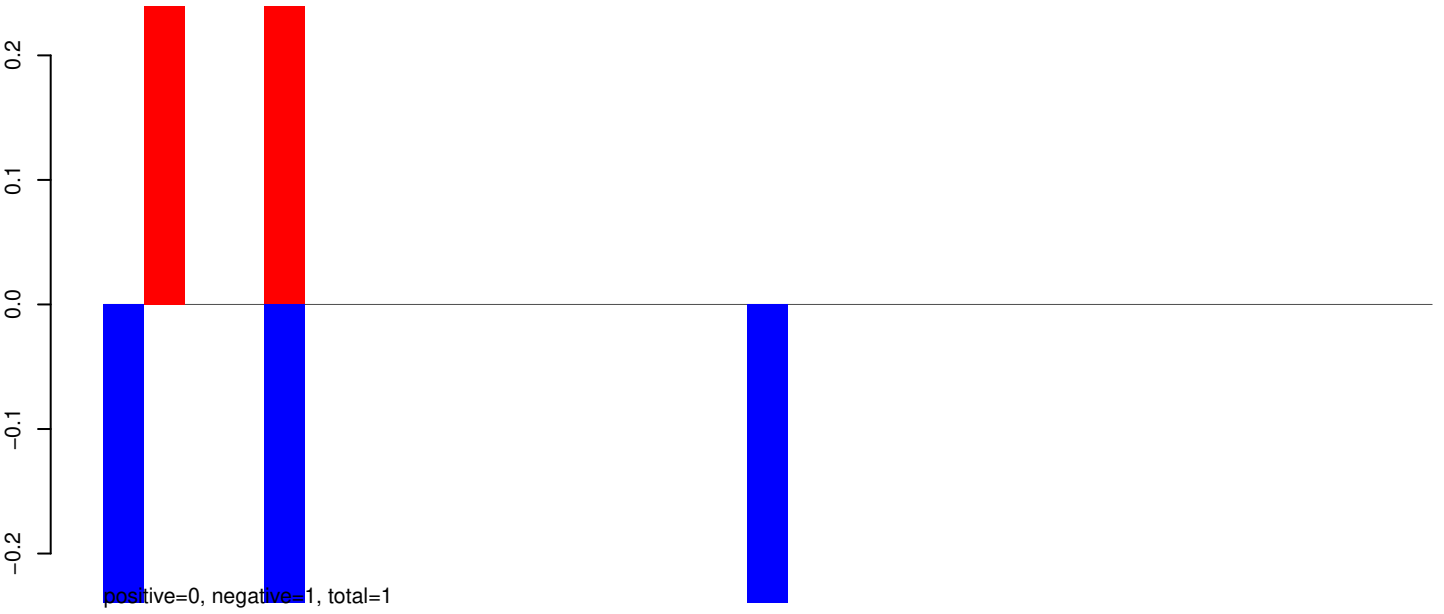
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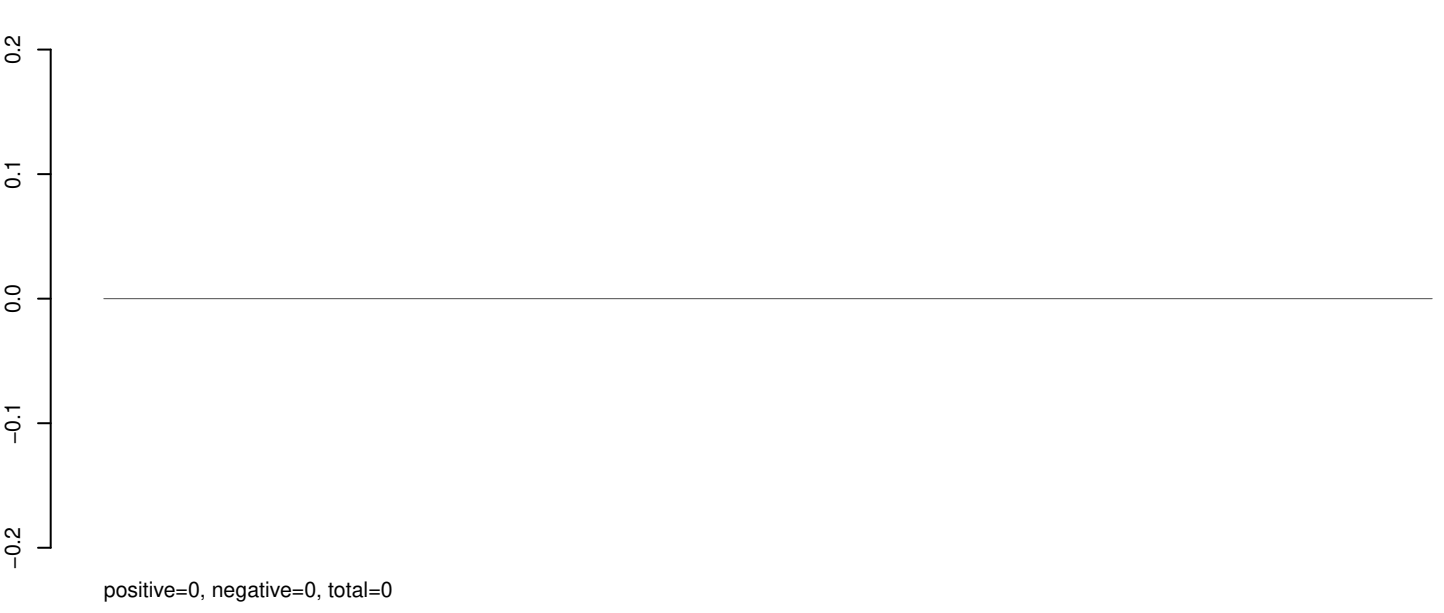
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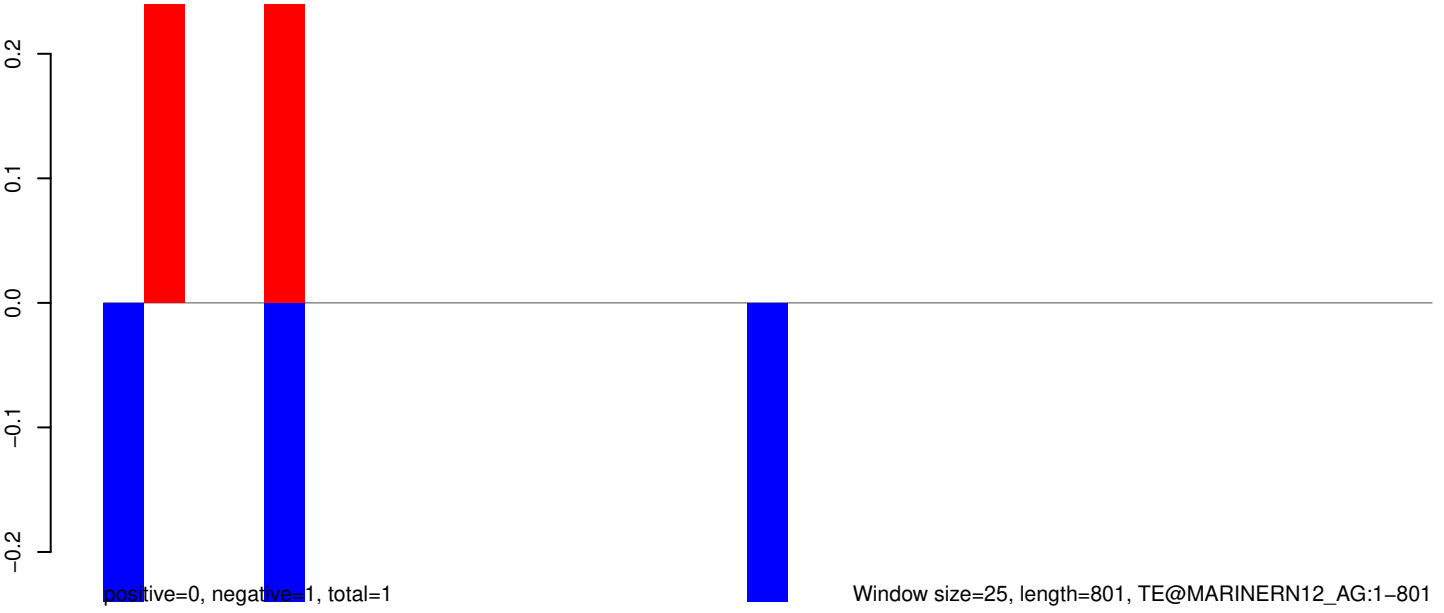
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AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep



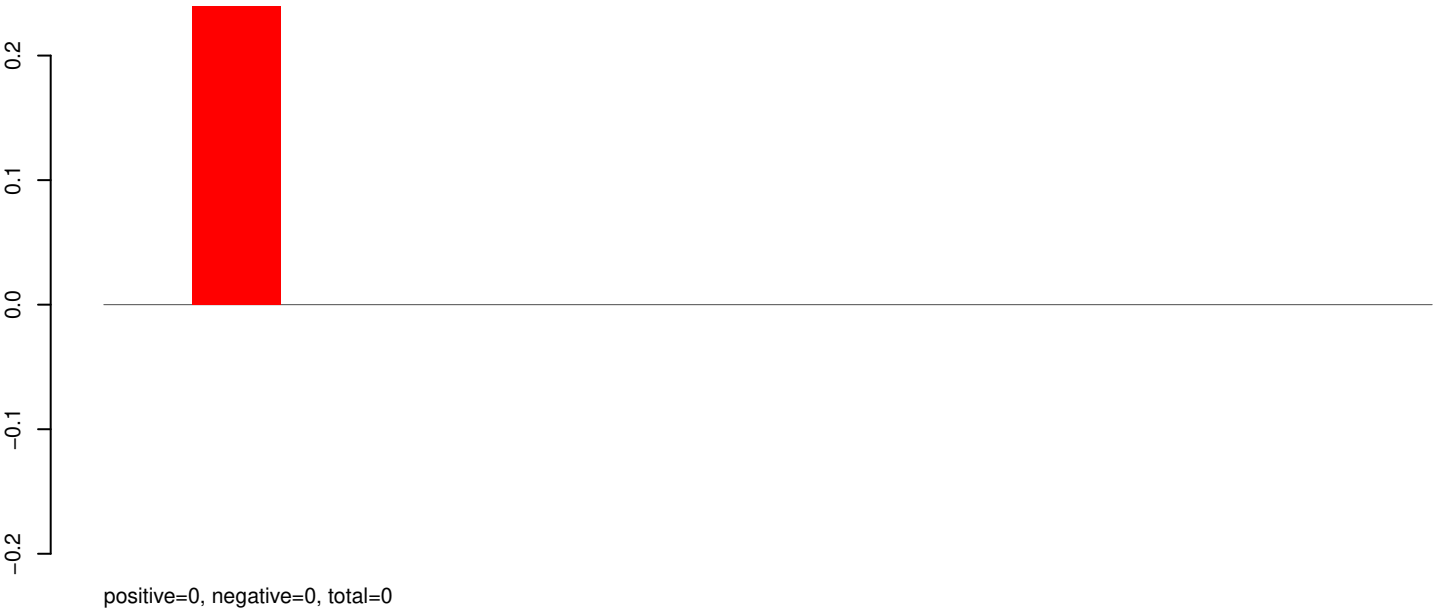
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AnGam\_Fem\_Midgut\_rep1\_KM.18\_23.rep



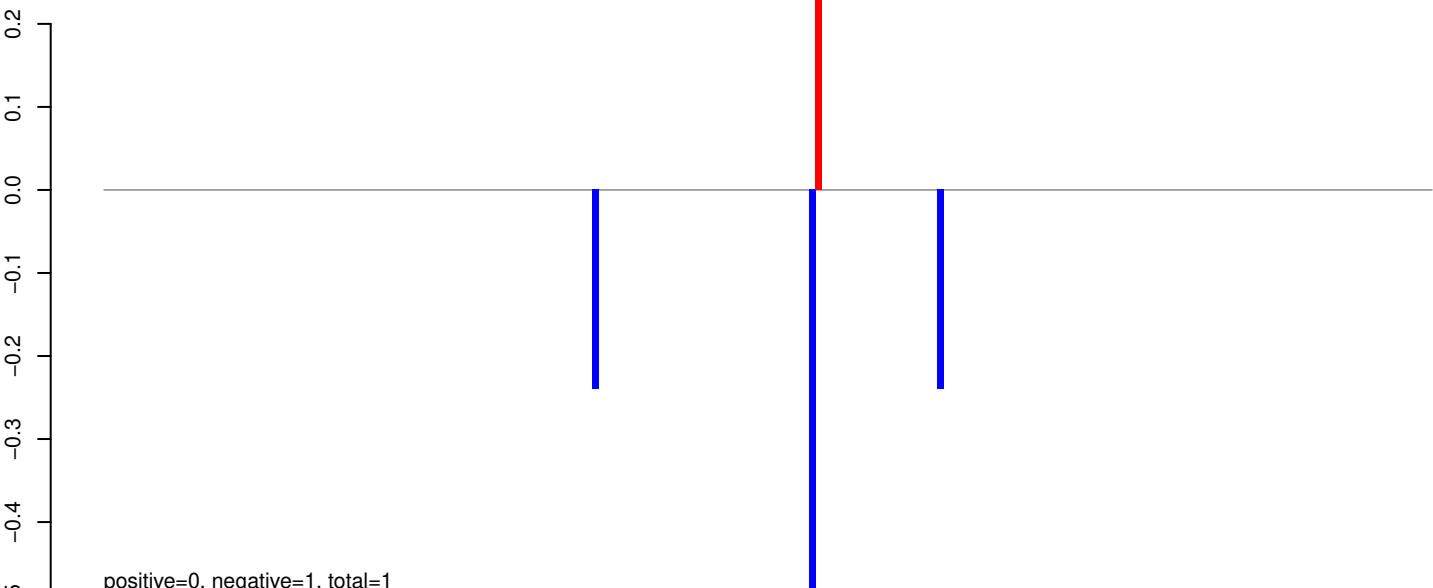
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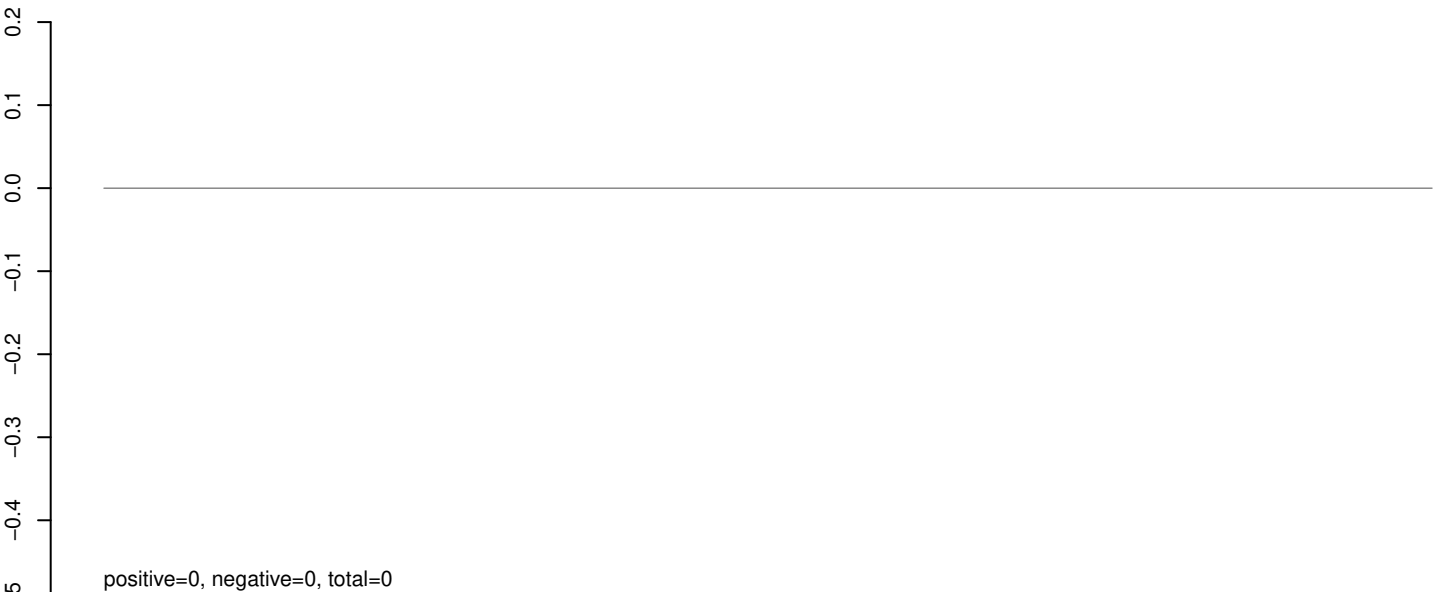
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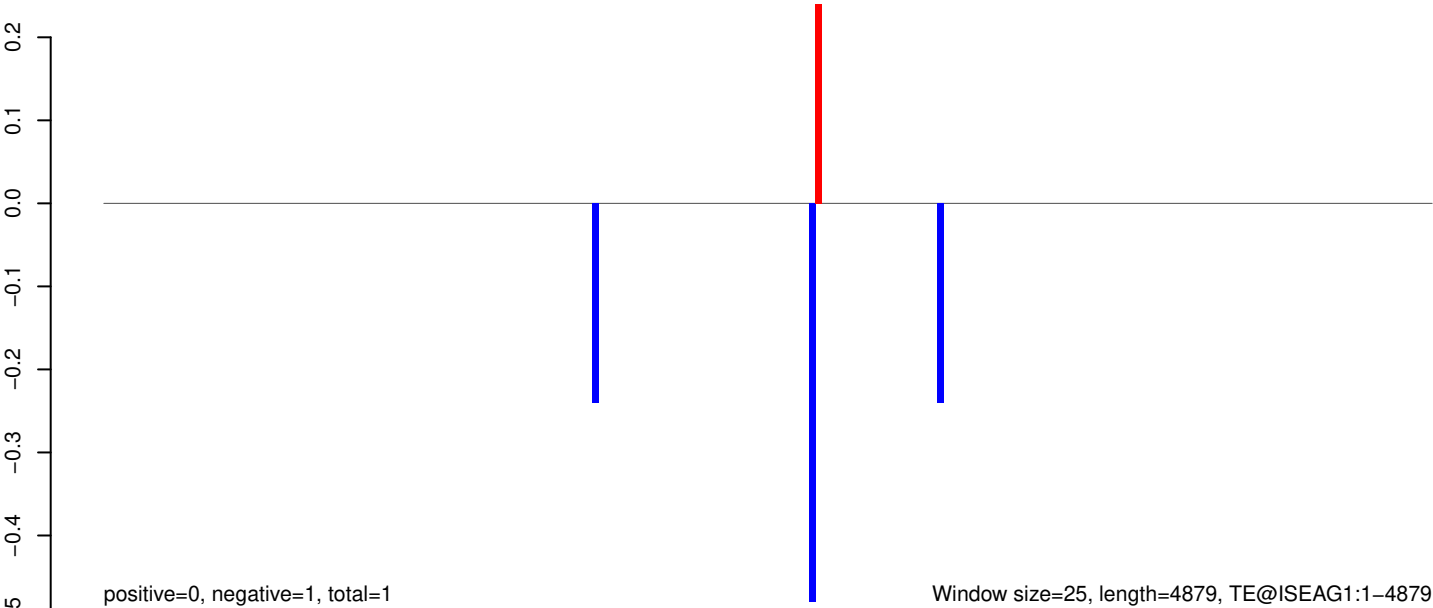
AnGam\_Fem\_Midgut\_rep1\_KM.18\_23.rep



AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep

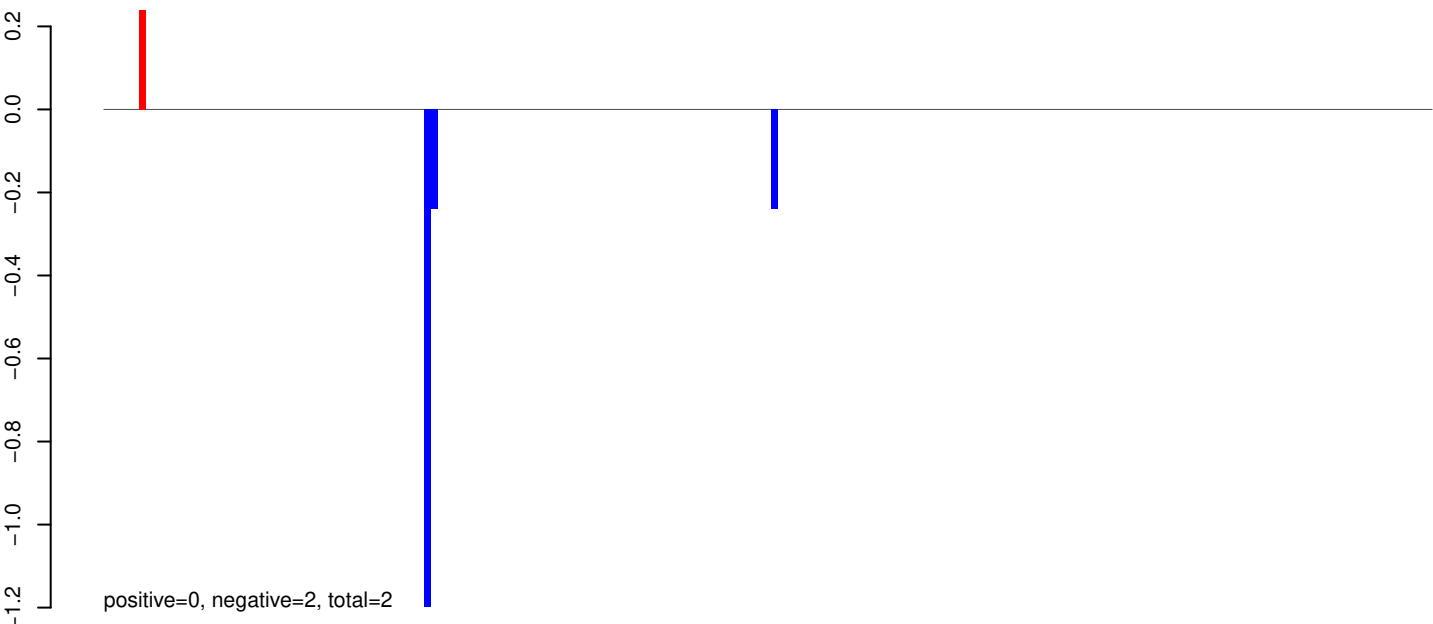


AnGam\_Fem\_Midgut\_rep1\_KM.rep

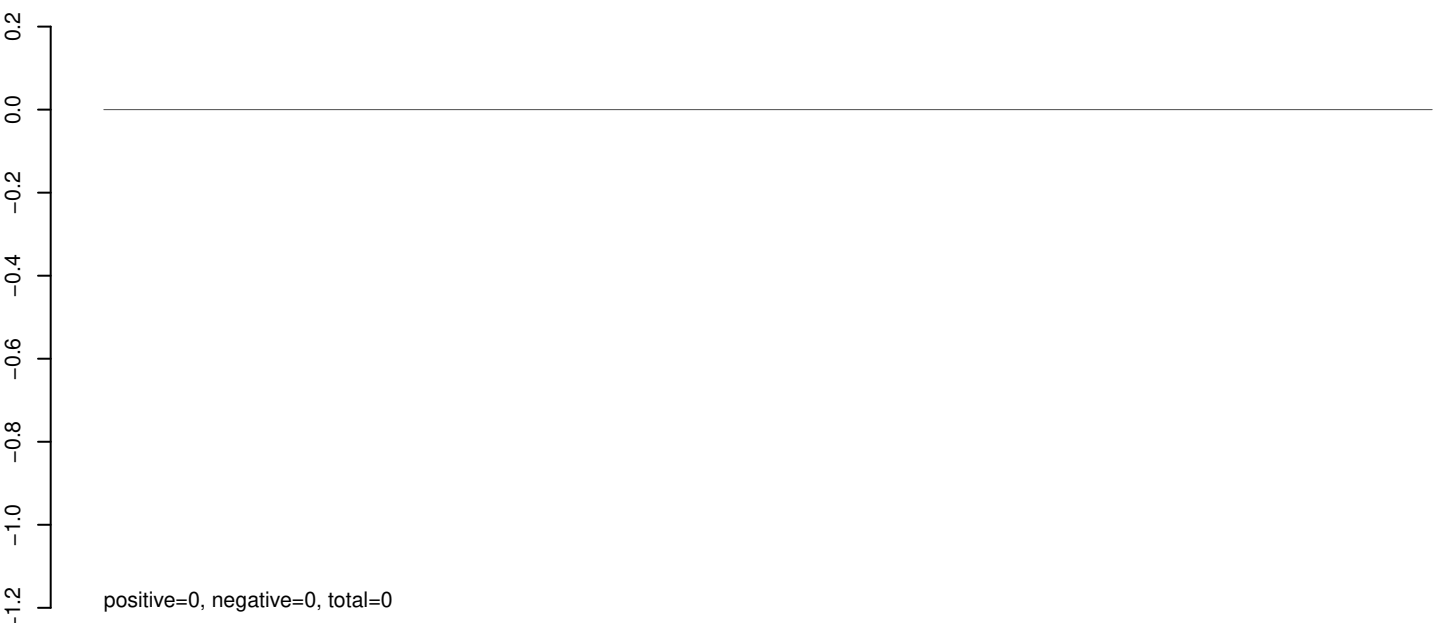




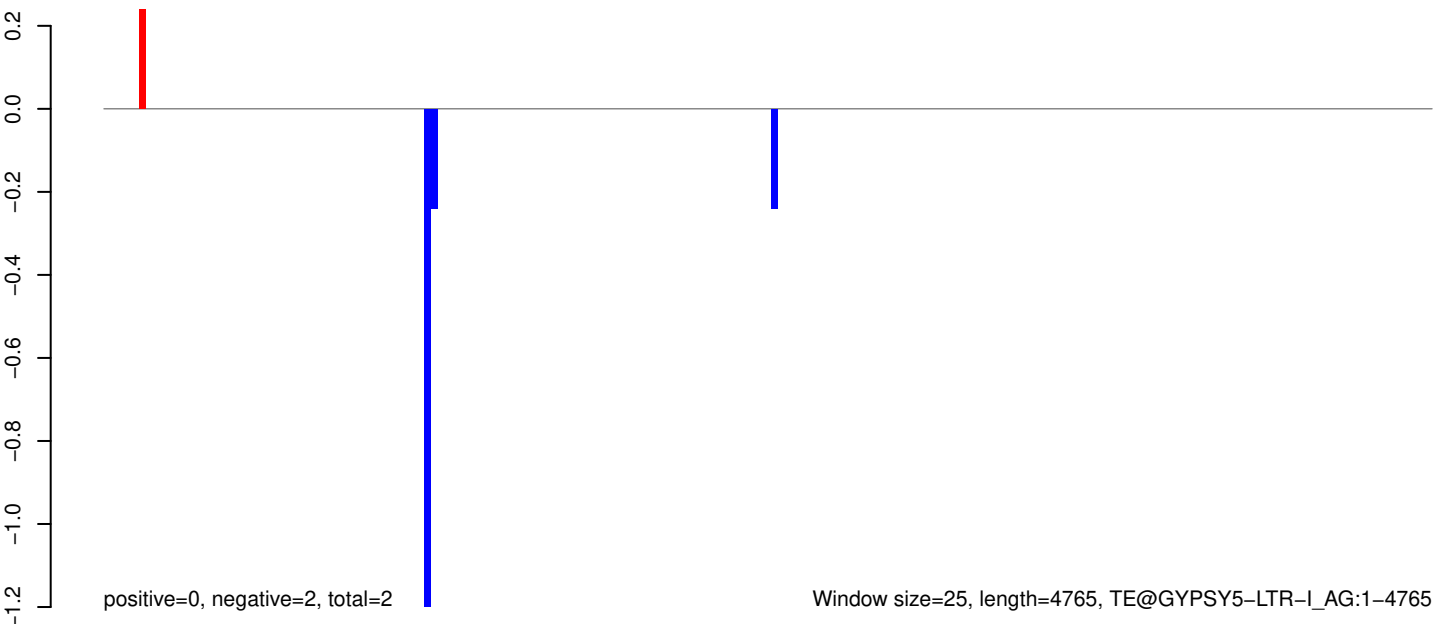
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AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep



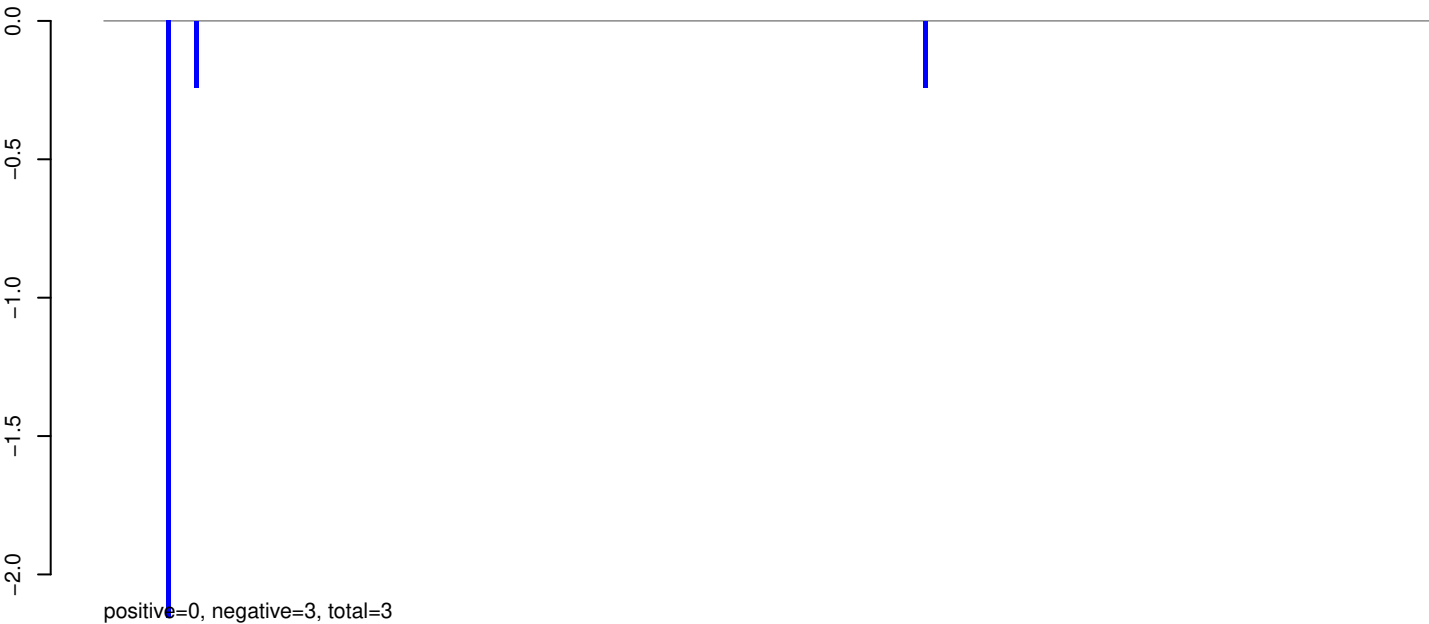
AnGam\_Fem\_Midgut\_rep1\_KM.rep



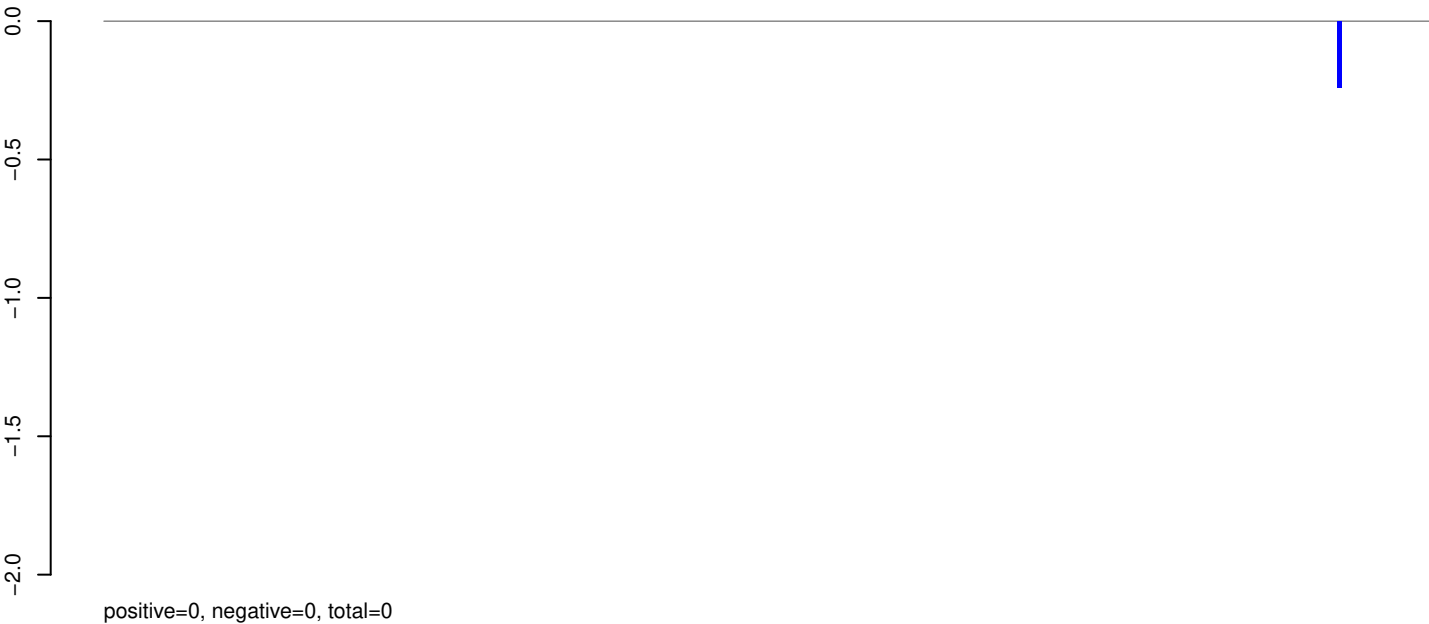
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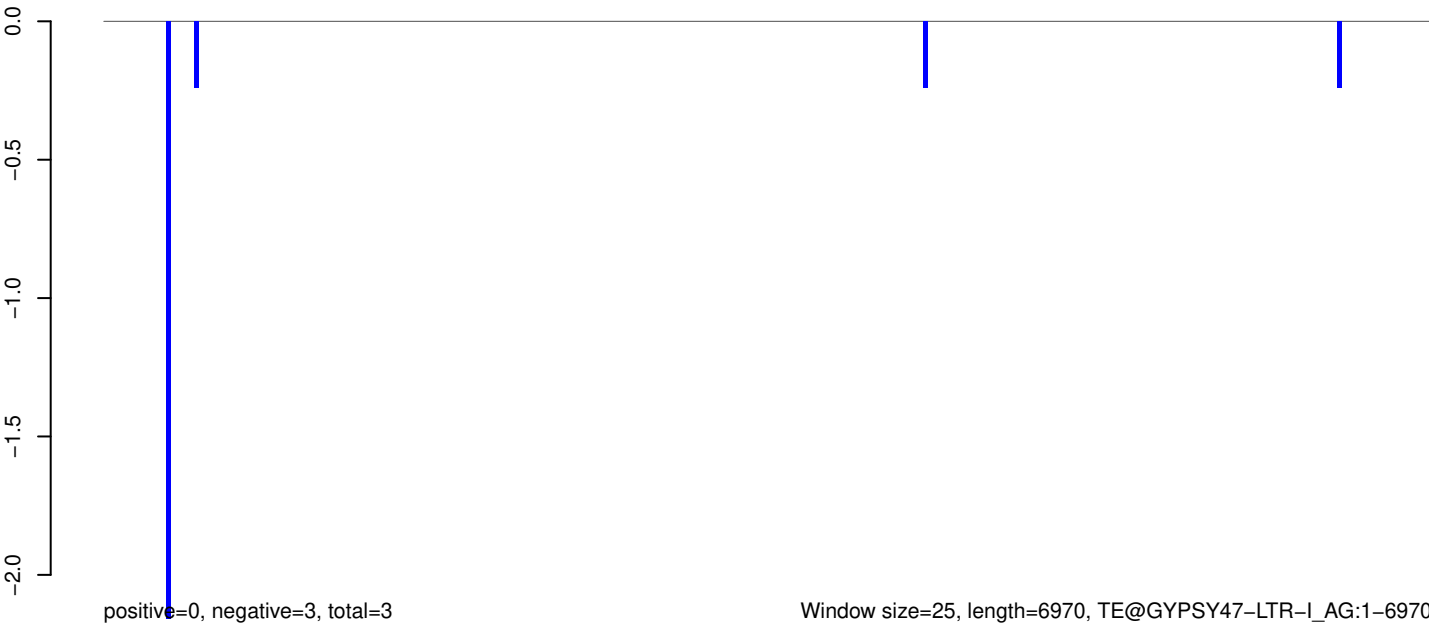
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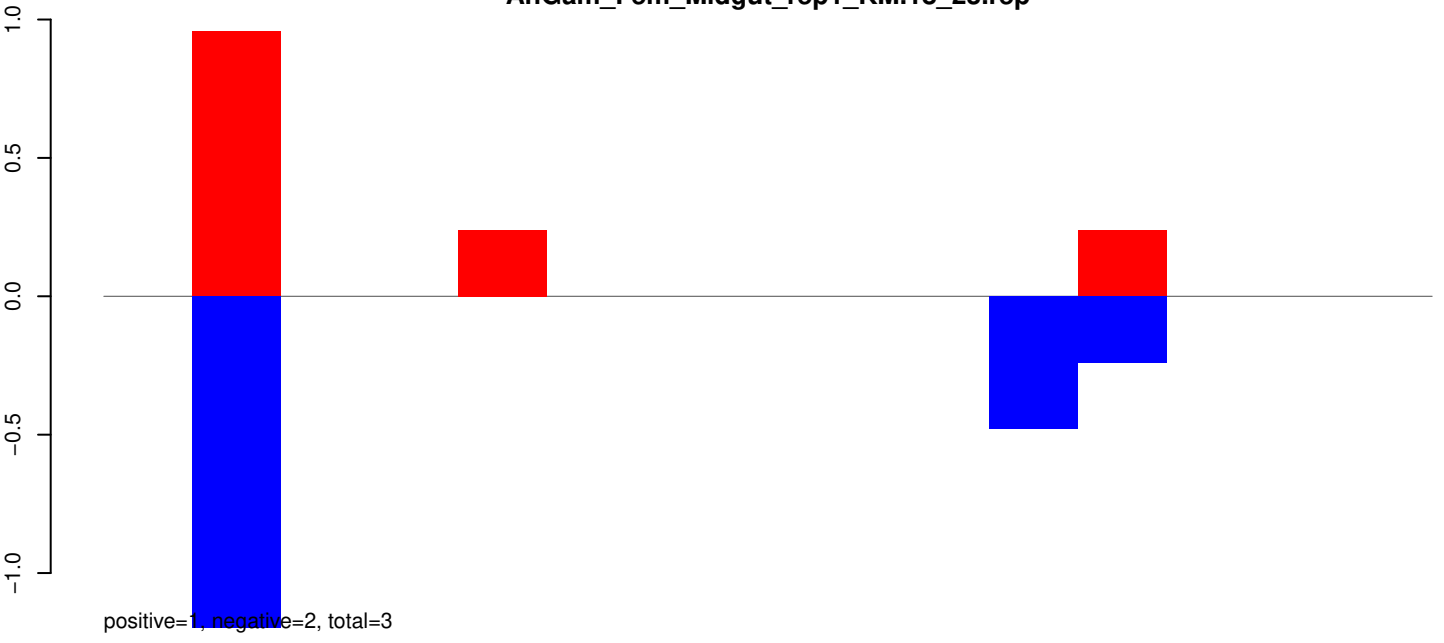
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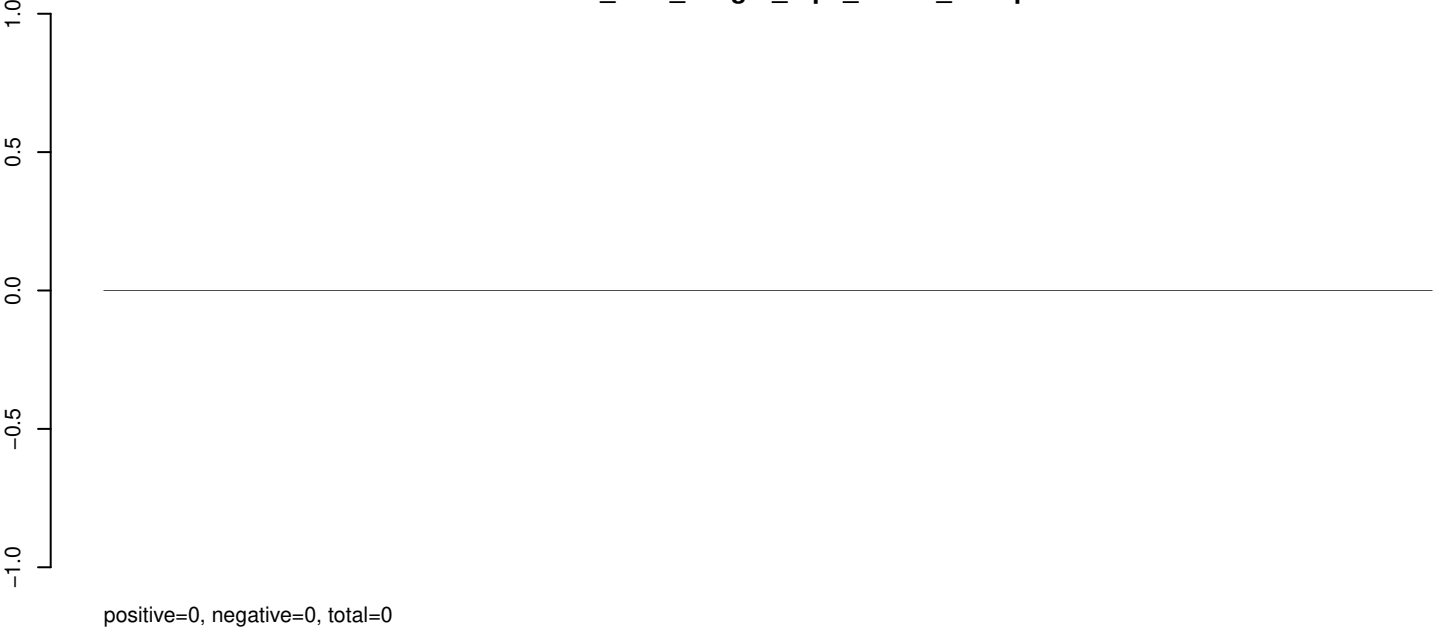
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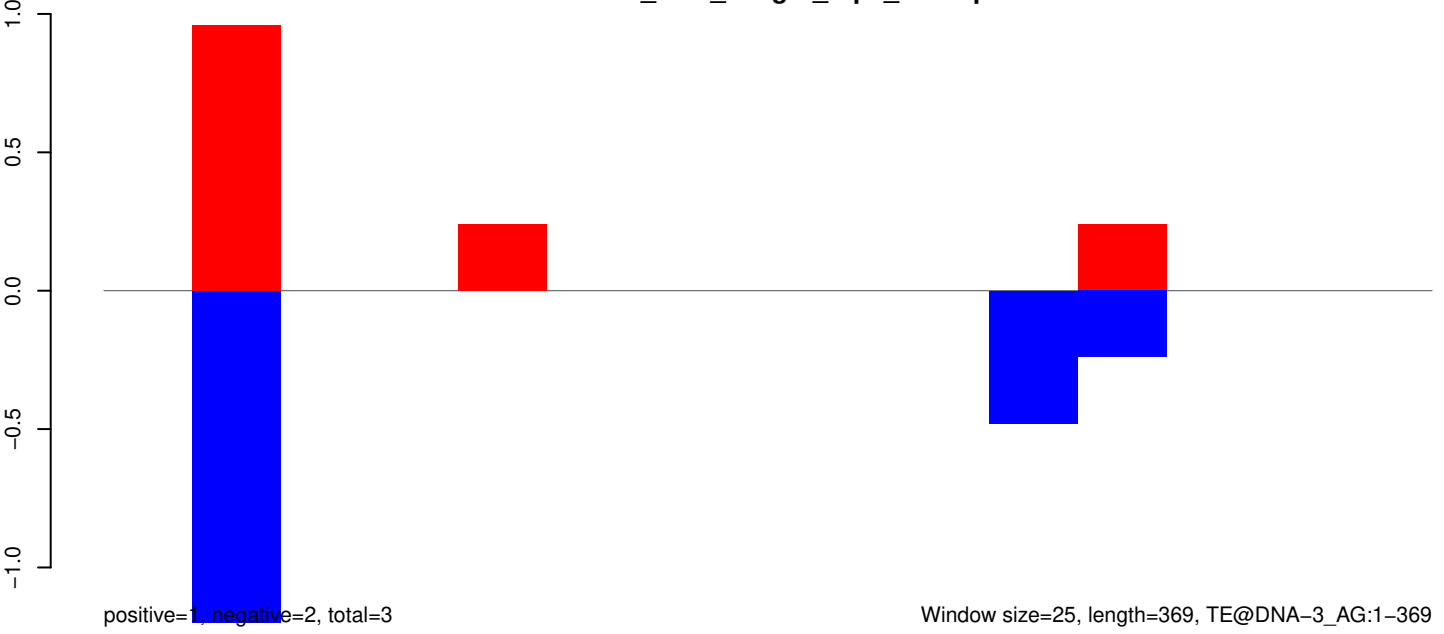
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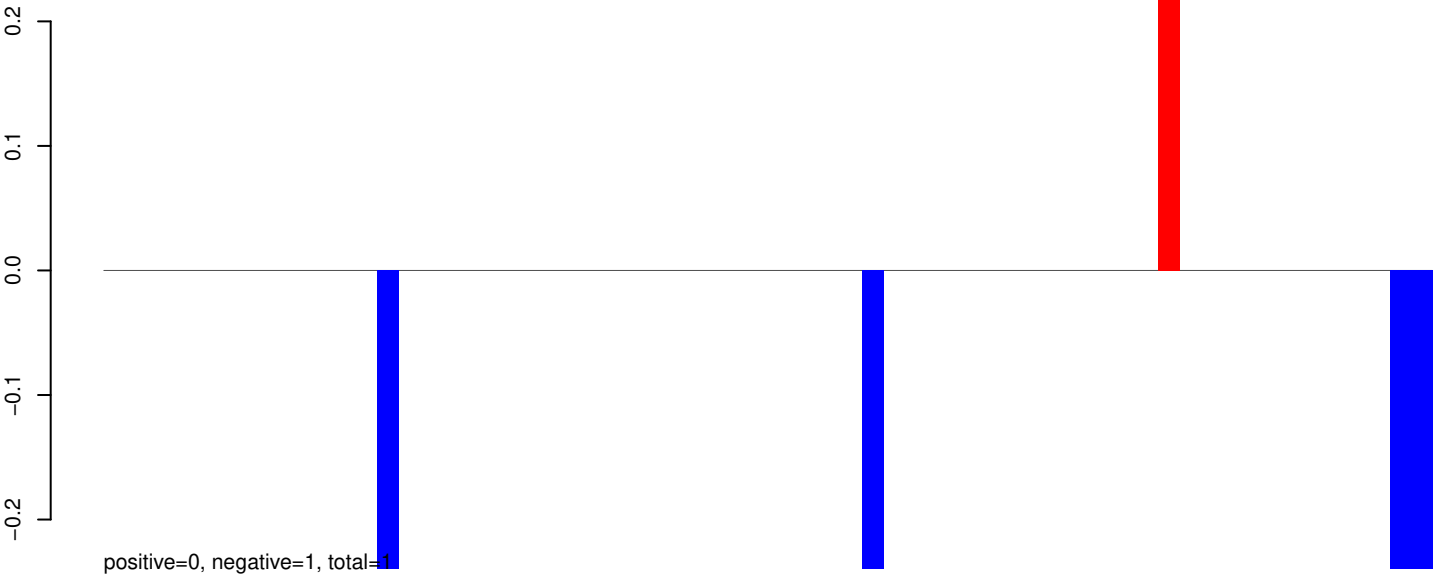
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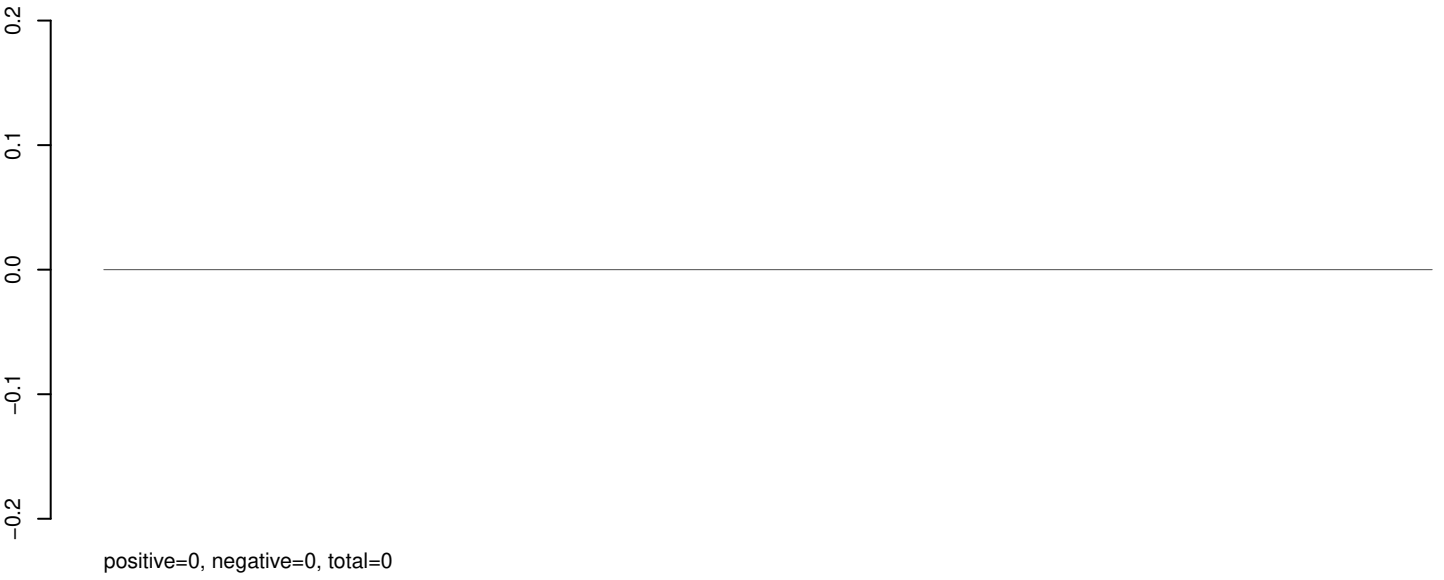
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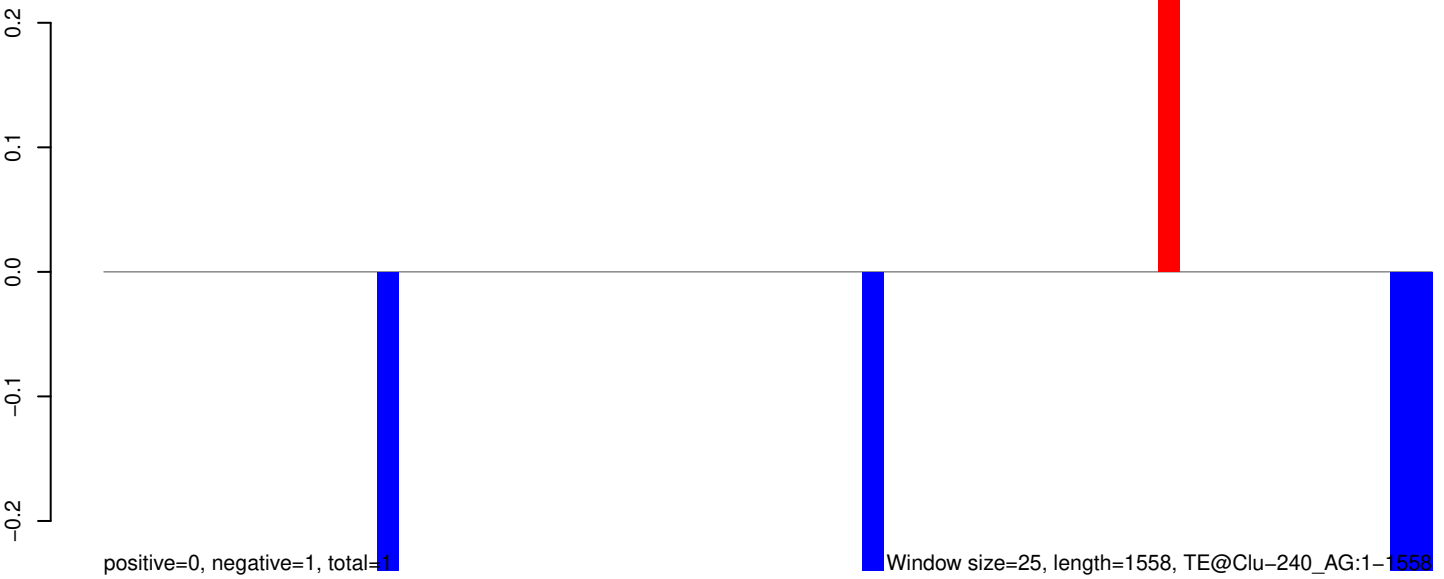
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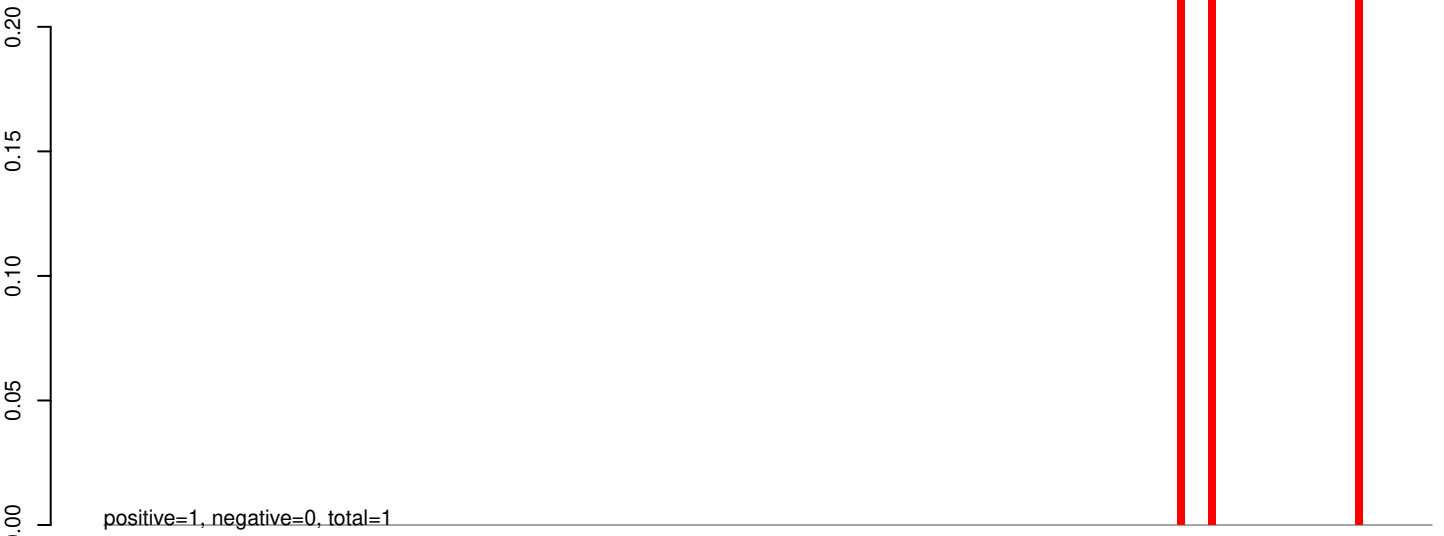
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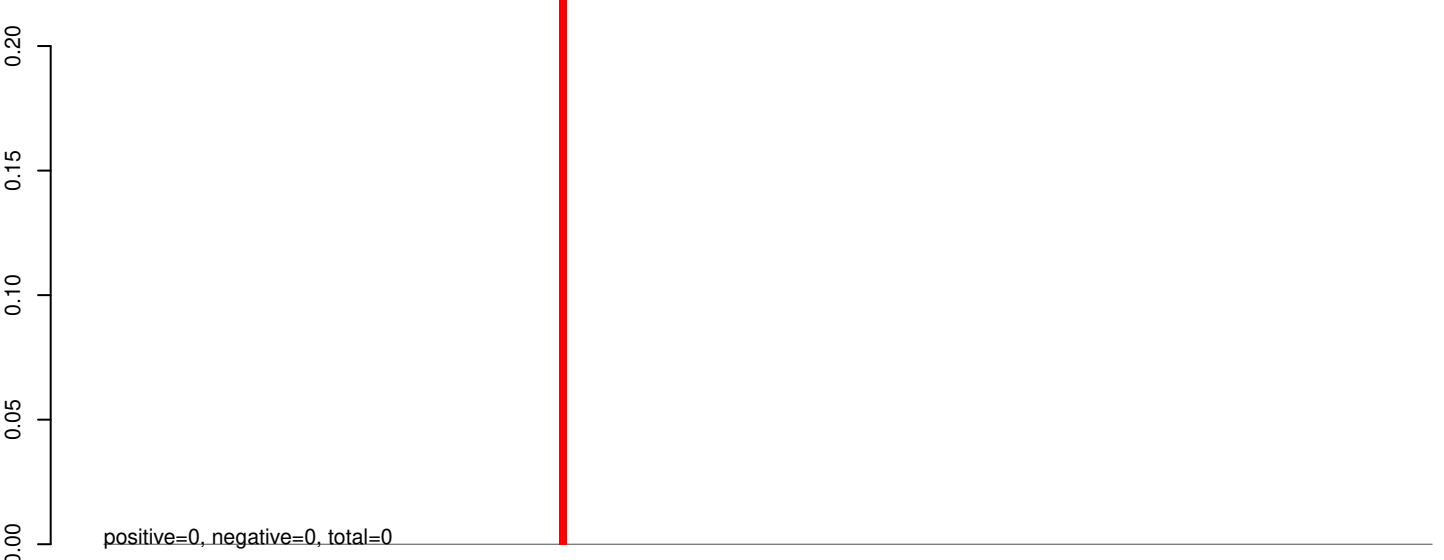
AnGam\_Fem\_Midgut\_rep1\_KM.rep



AnGam\_Fem\_Midgut\_rep1\_KM.18\_23.rep



AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep

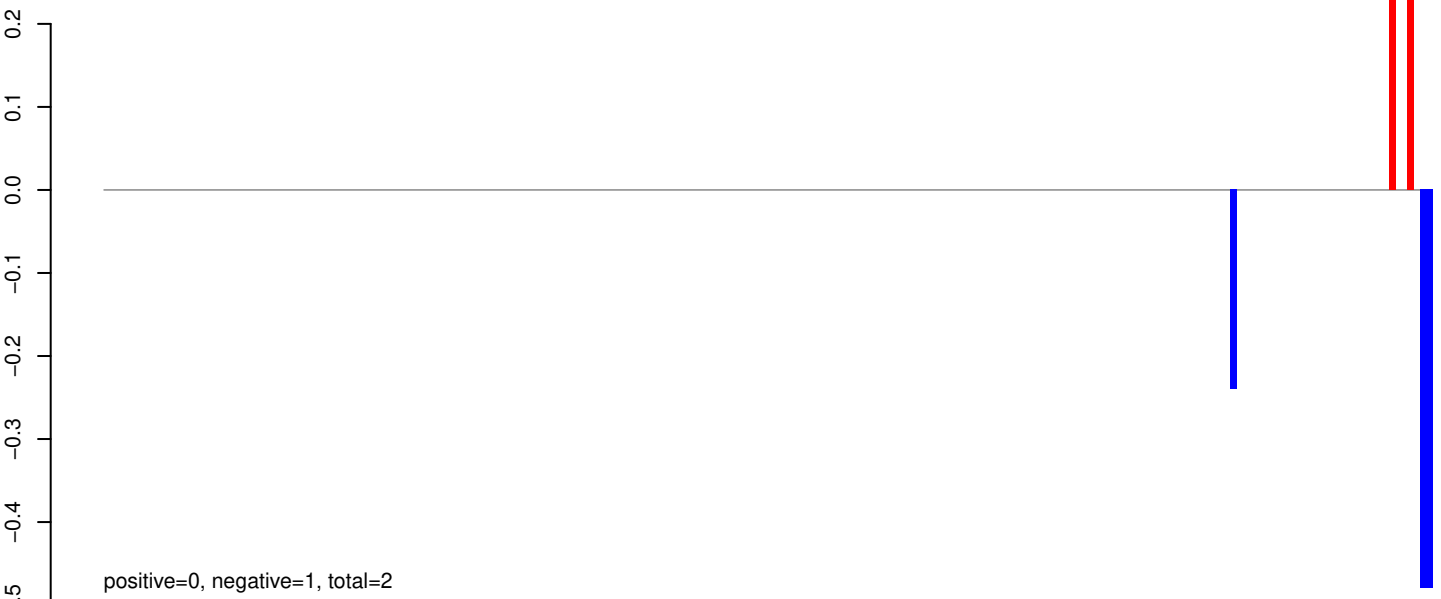


AnGam\_Fem\_Midgut\_rep1\_KM.rep

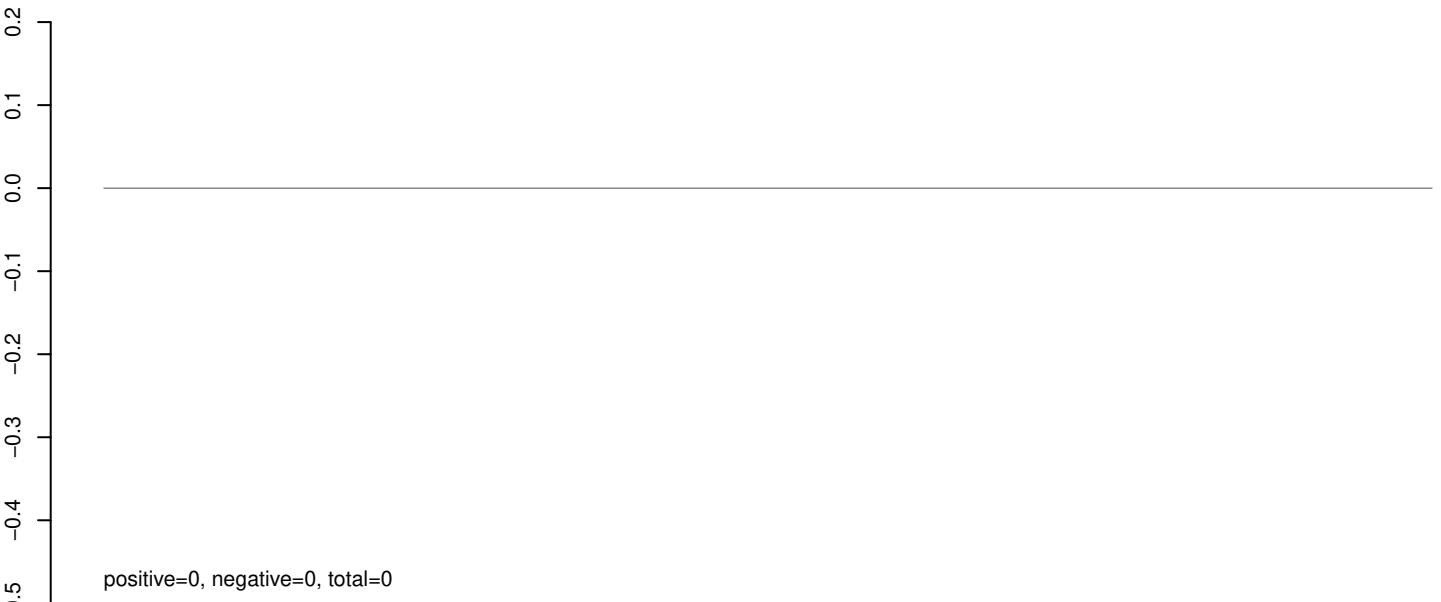


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AnGam\_Fem\_Midgut\_rep1\_KM.18\_23.rep



AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep



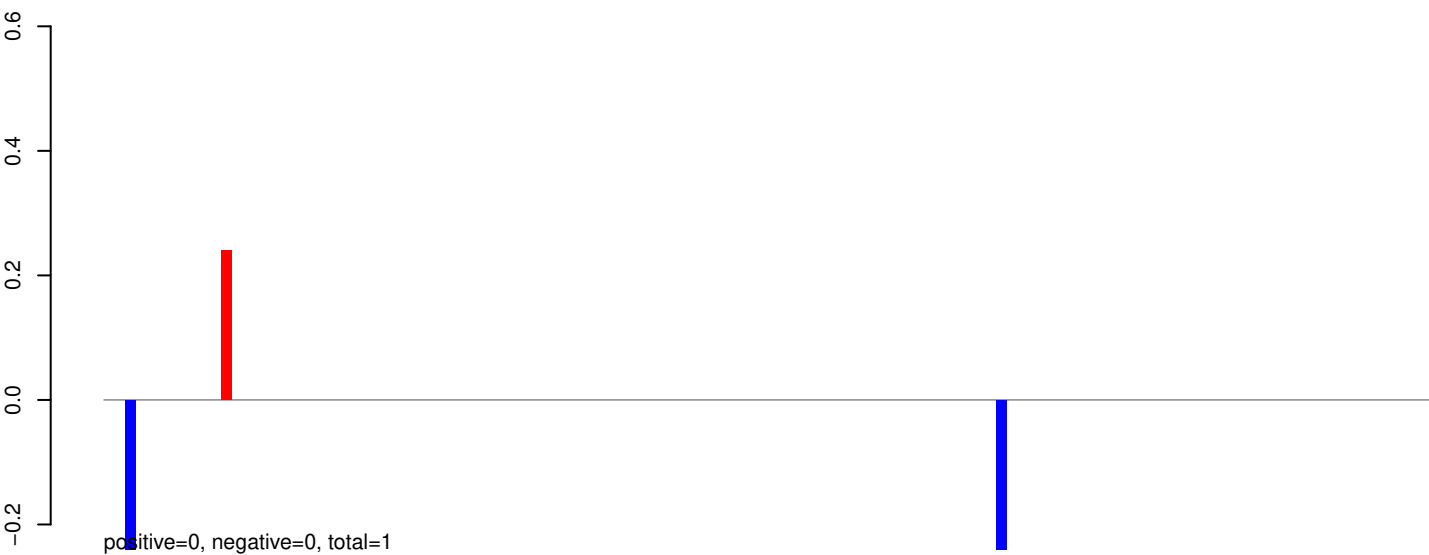
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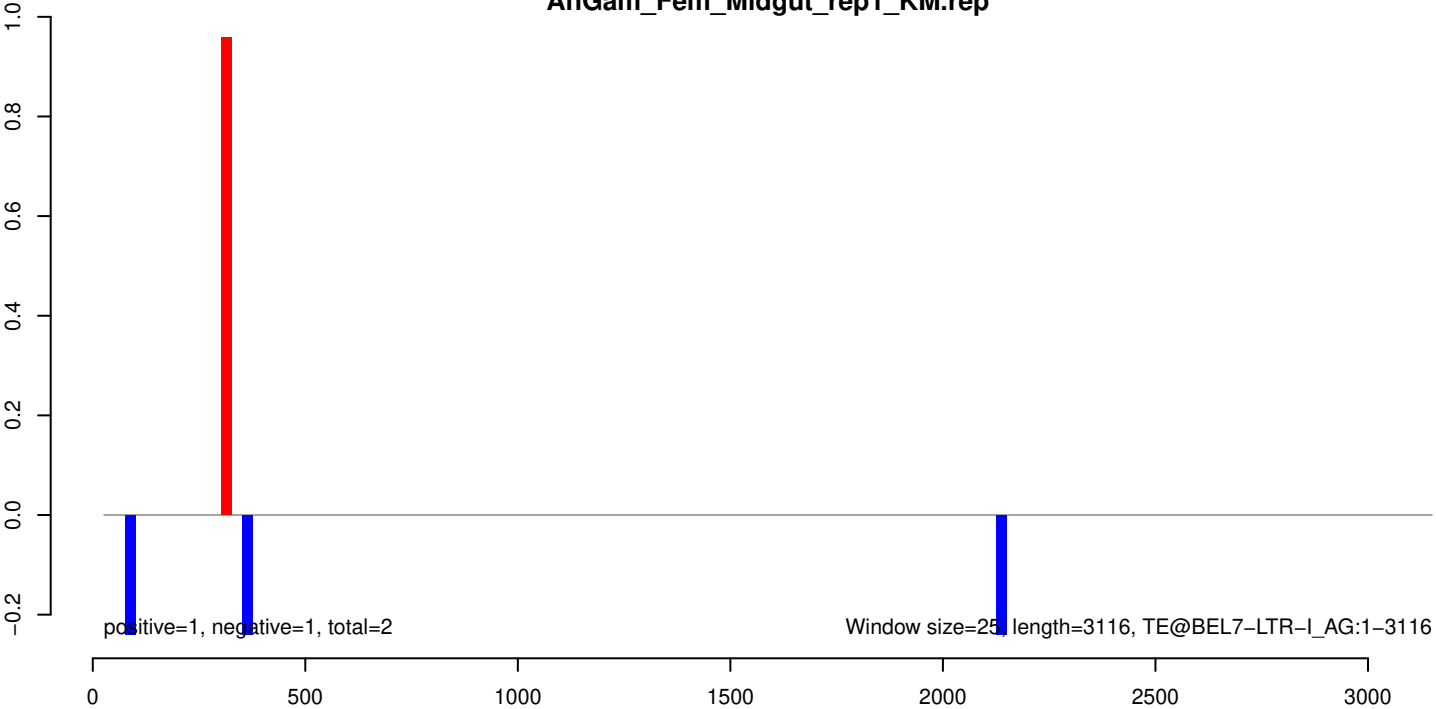
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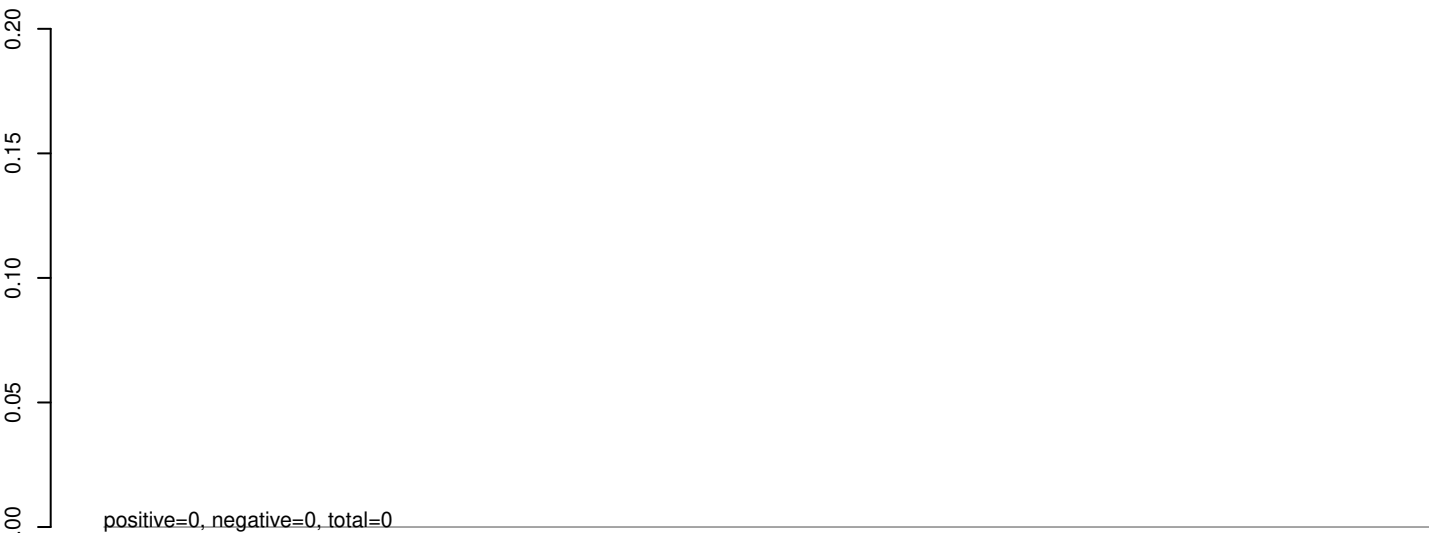
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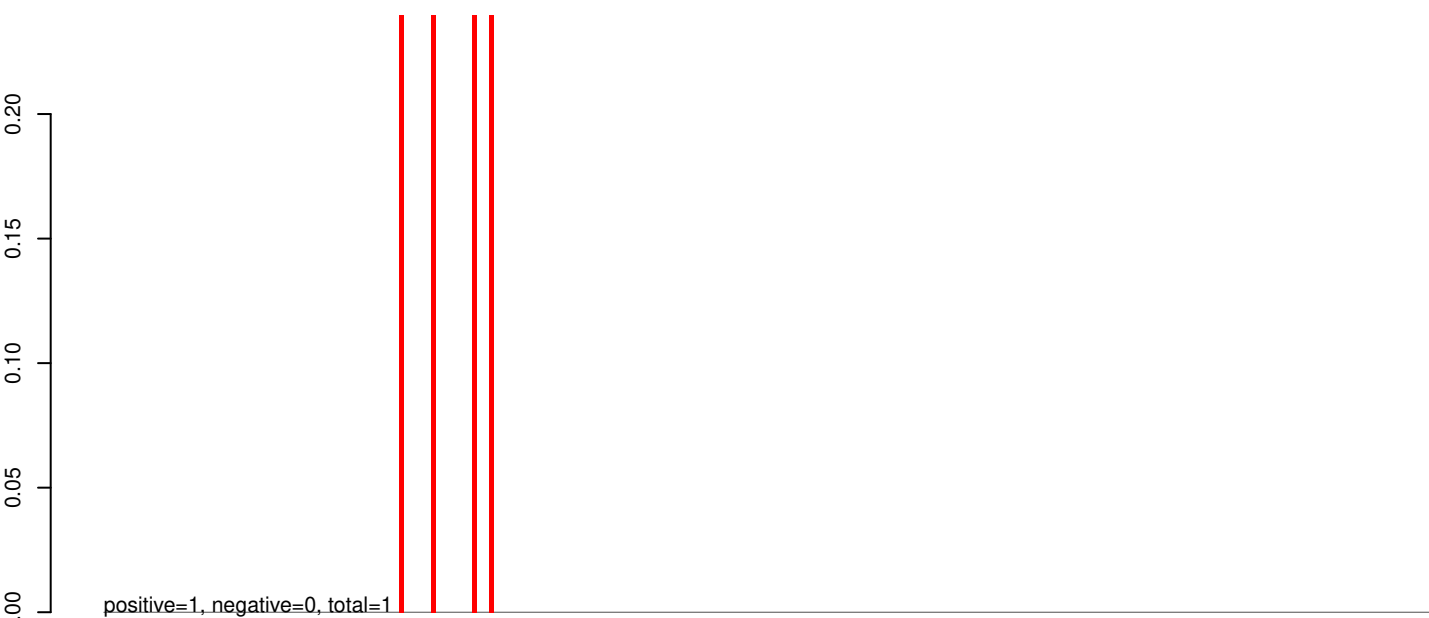
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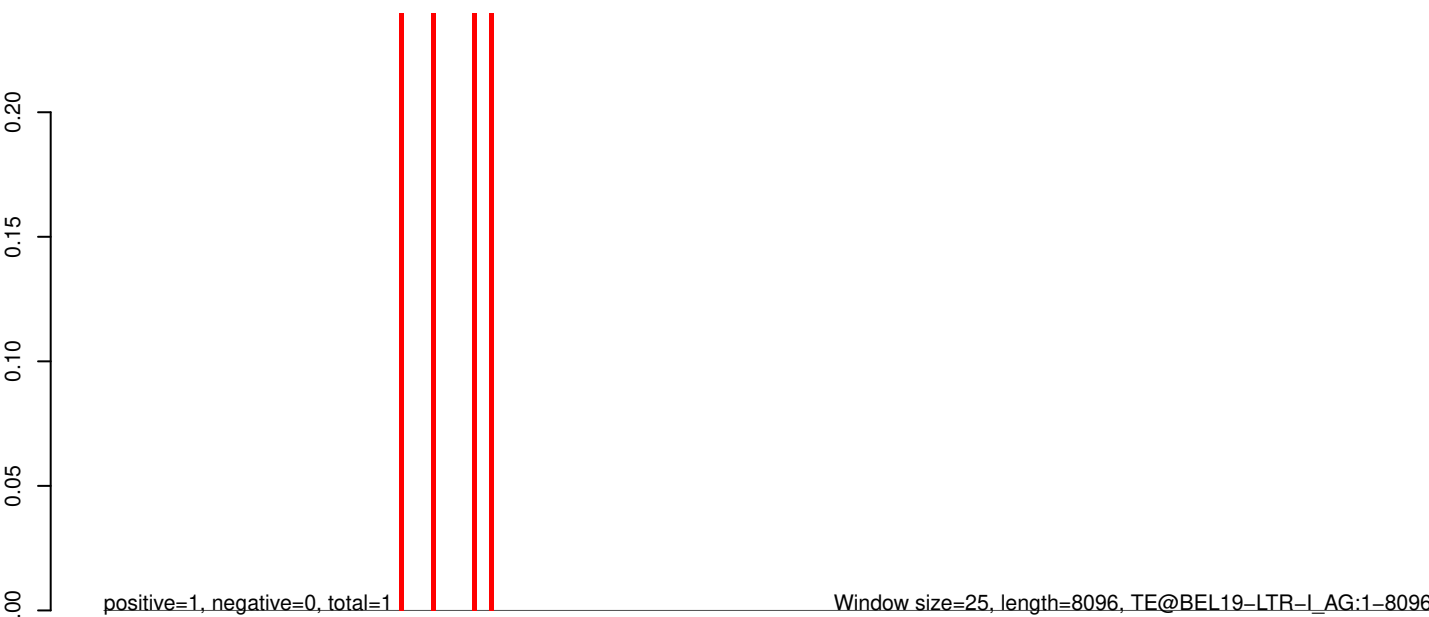
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AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep

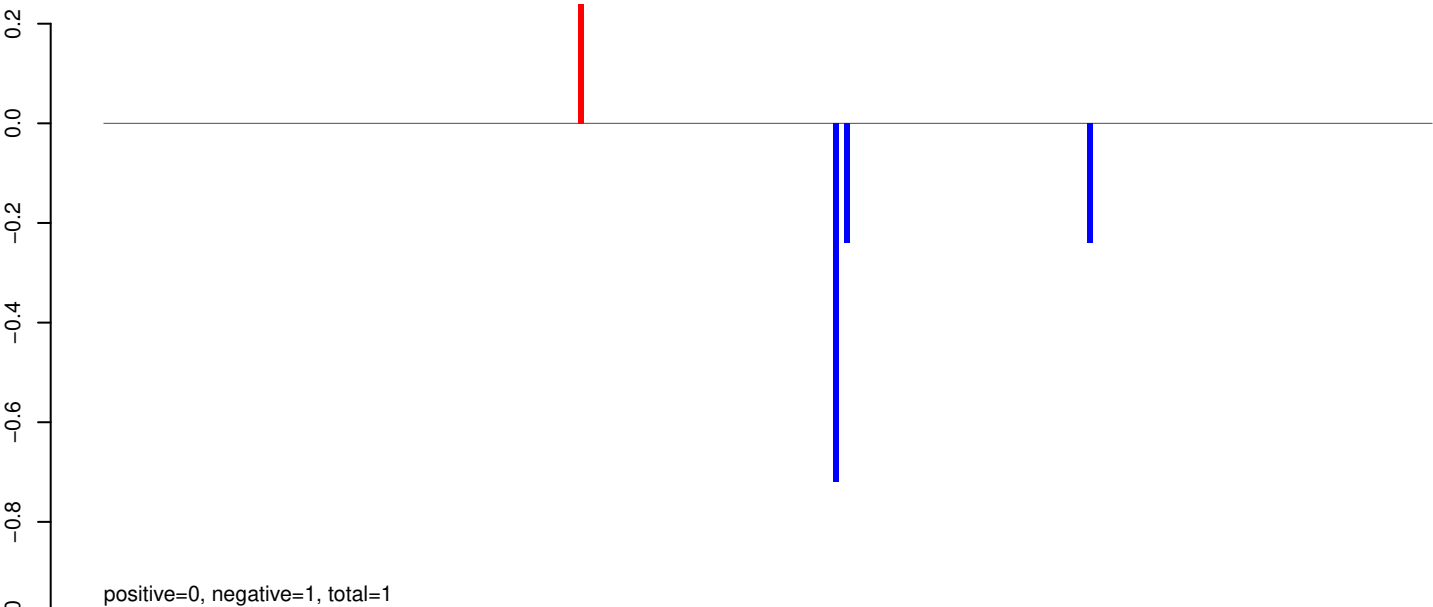


AnGam\_Fem\_Midgut\_rep1\_KM.rep





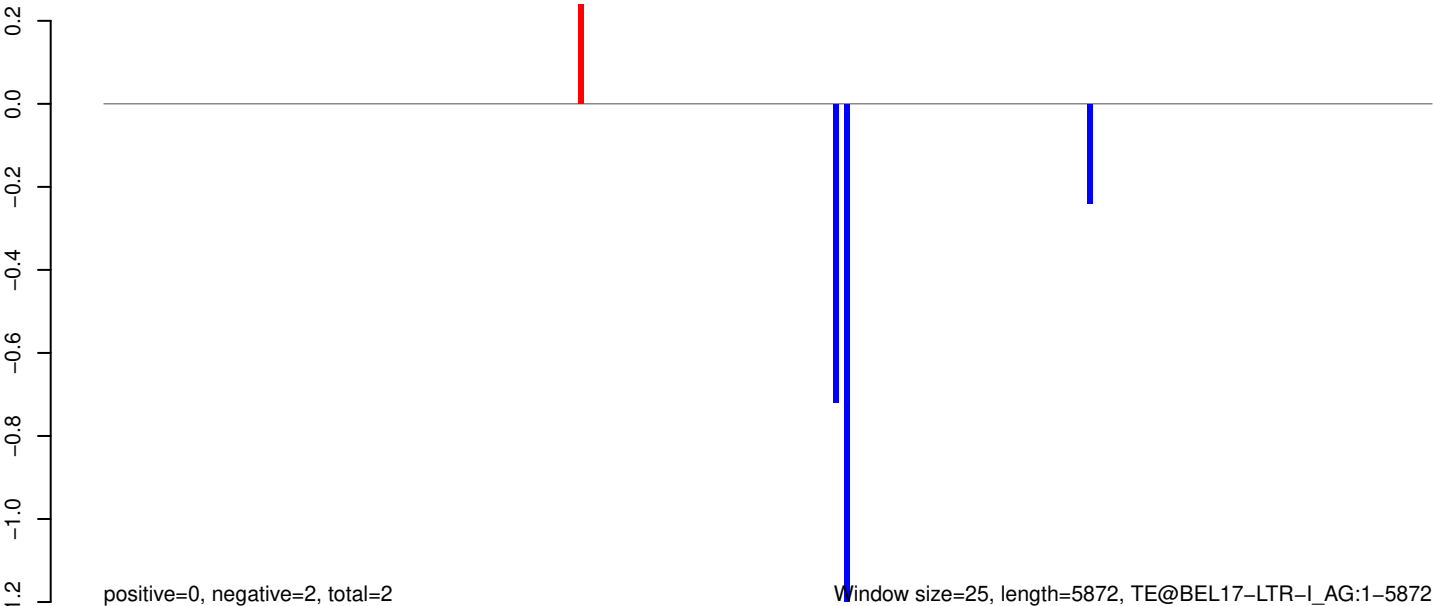
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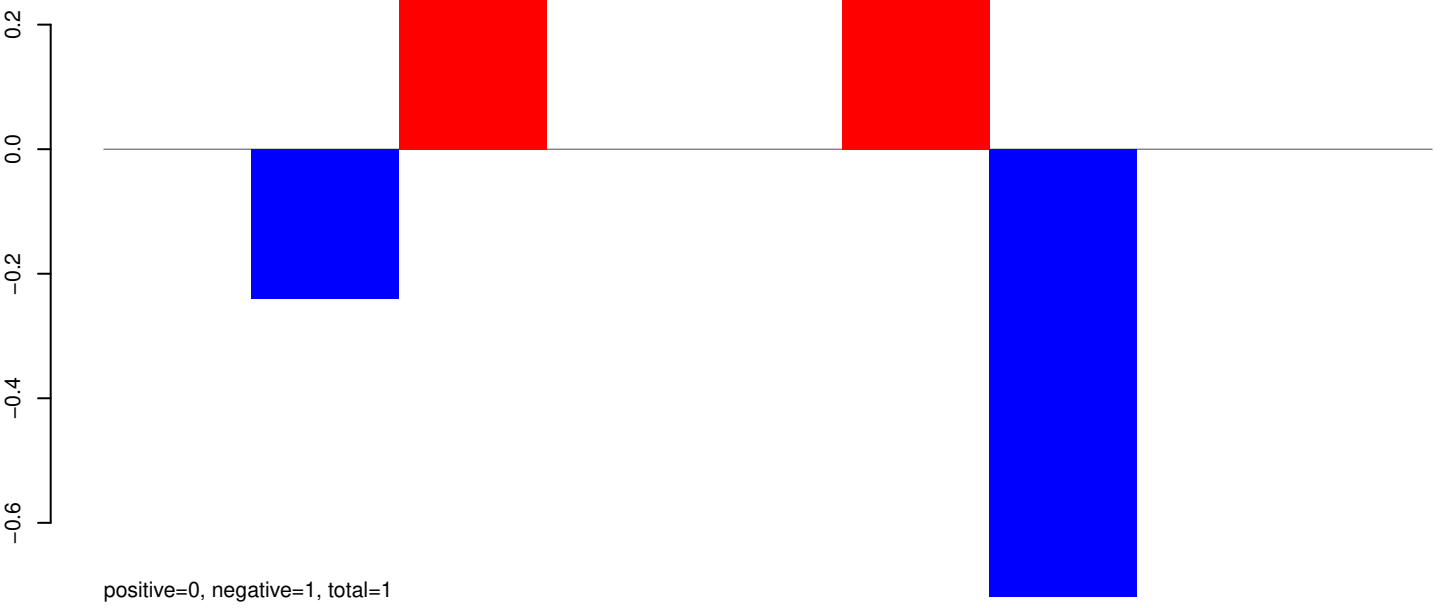
AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep



AnGam\_Fem\_Midgut\_rep1\_KM.rep



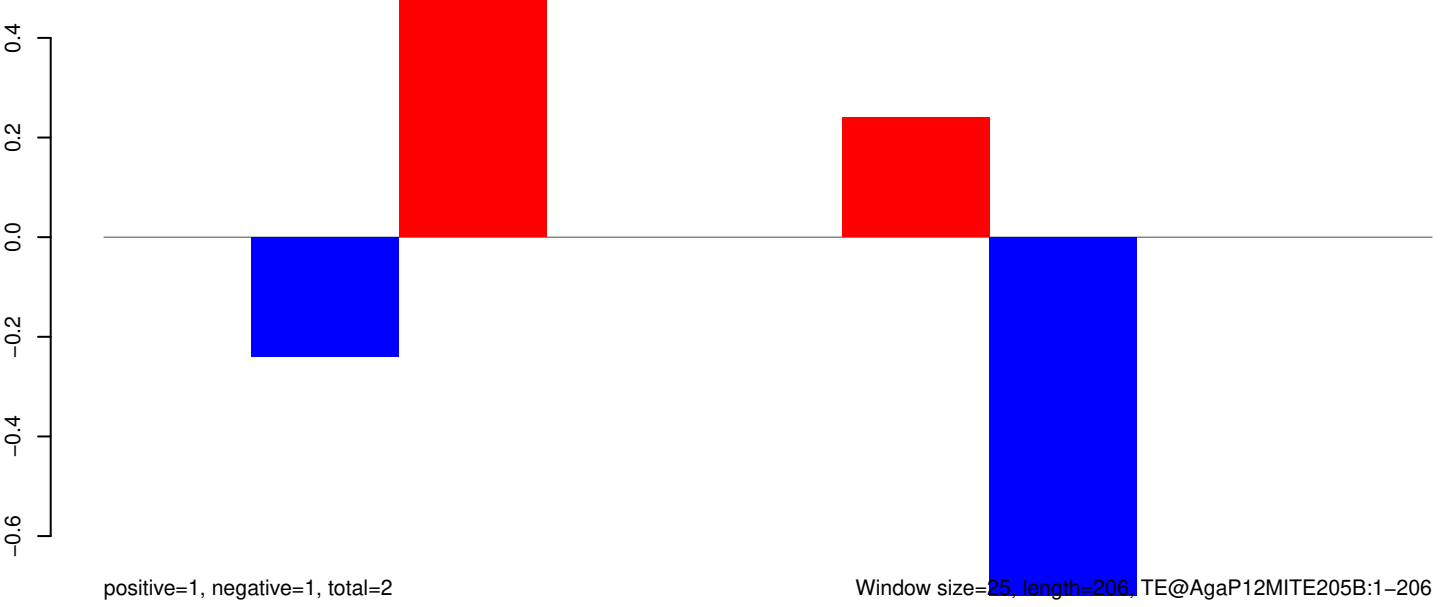
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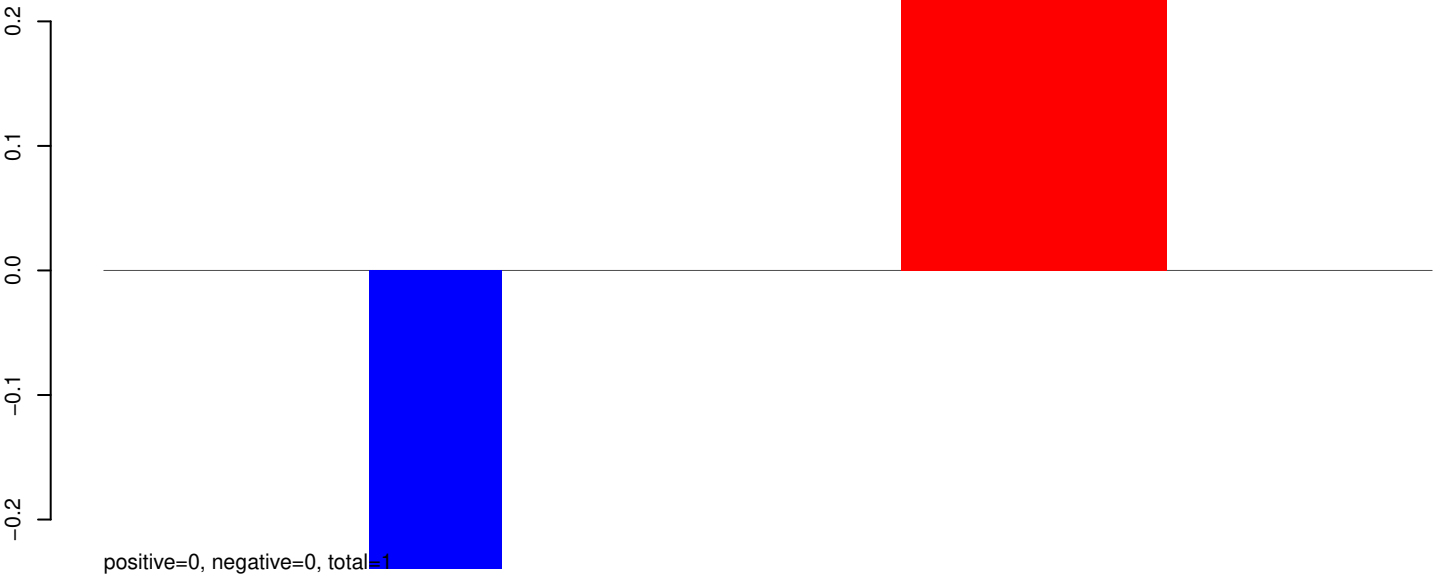
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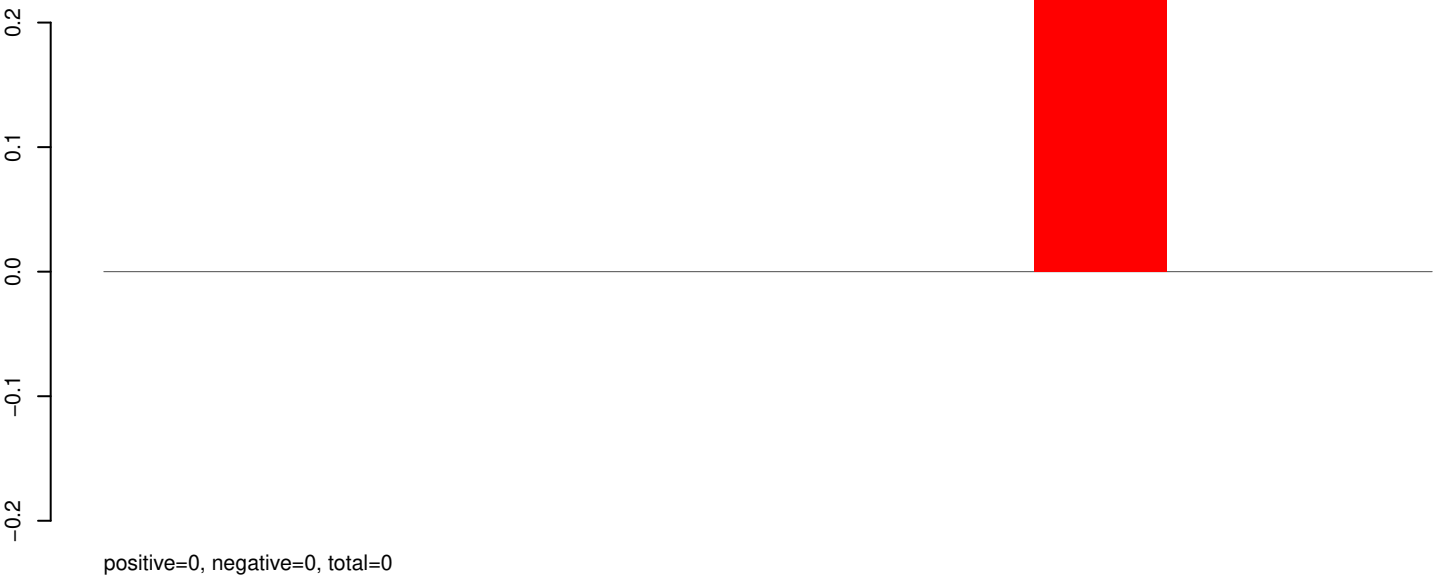
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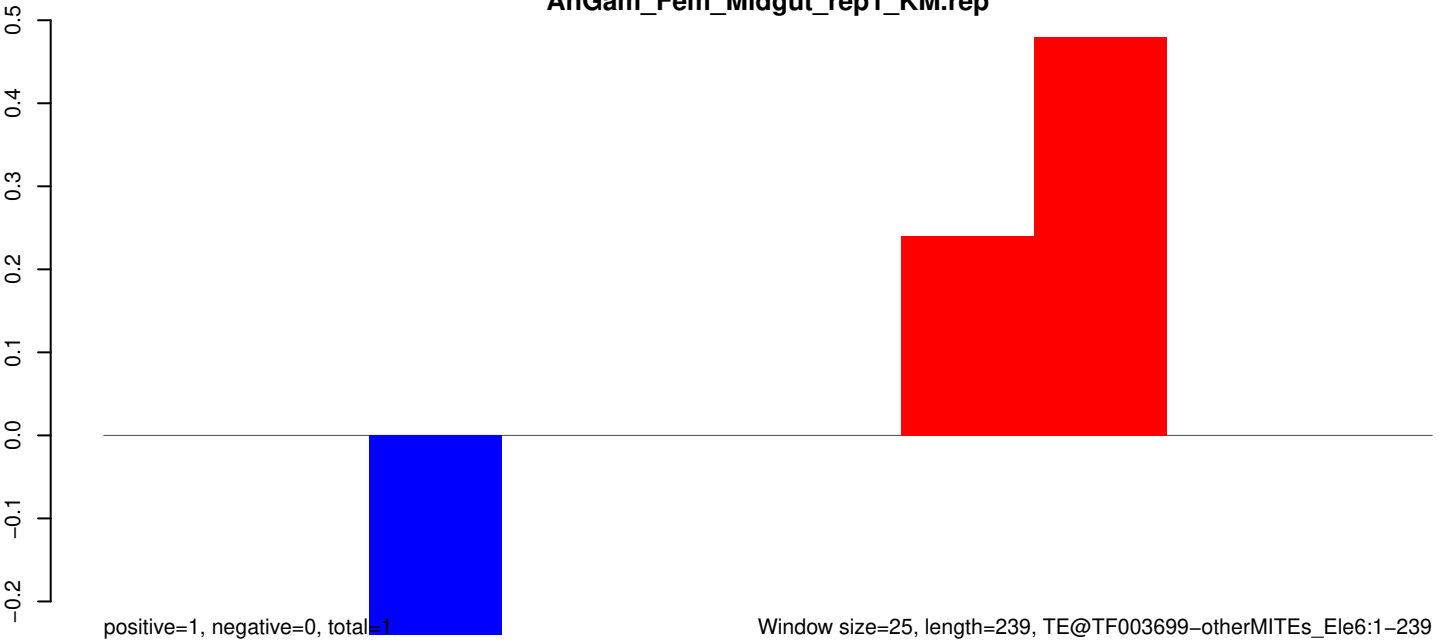
AnGam\_Fem\_Midgut\_rep1\_KM.18\_23.rep



AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep



AnGam\_Fem\_Midgut\_rep1\_KM.rep



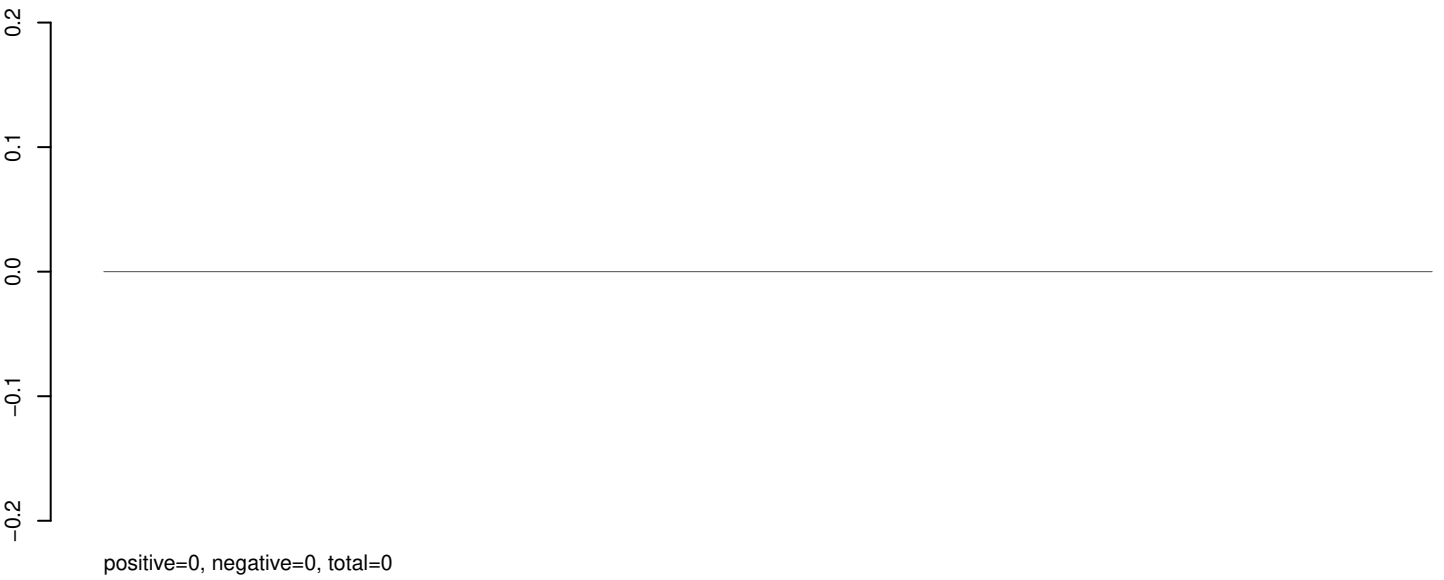
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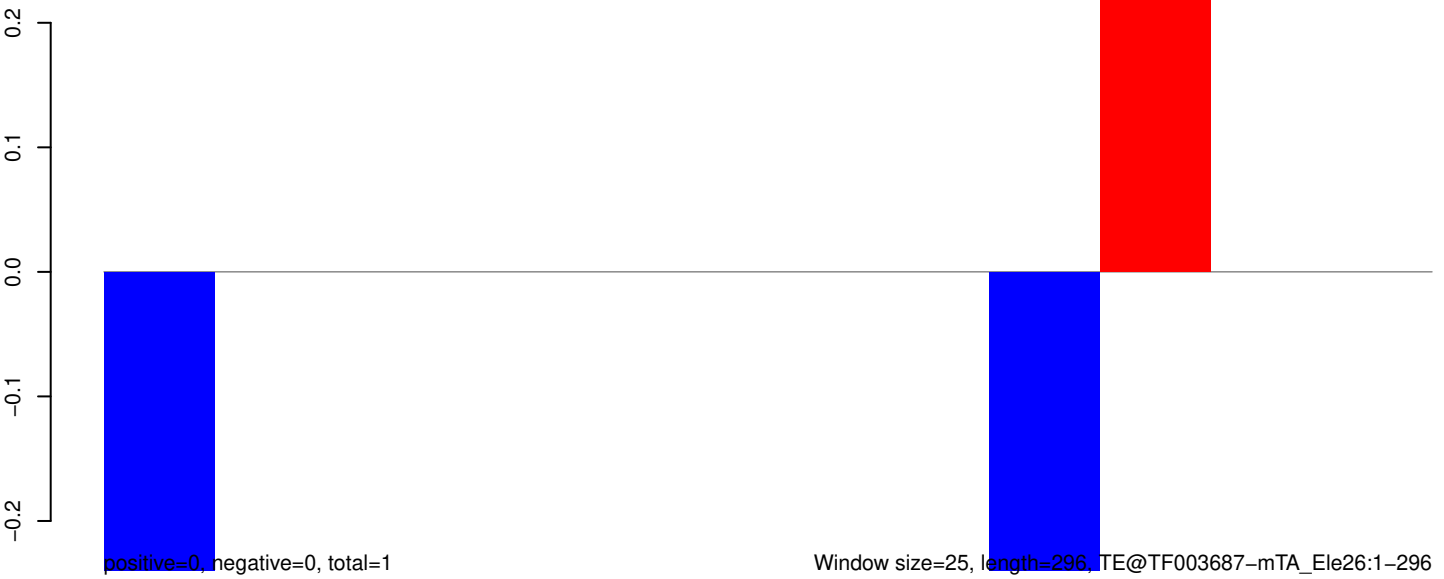
AnGam\_Fem\_Midgut\_rep1\_KM.18\_23.rep



AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep



AnGam\_Fem\_Midgut\_rep1\_KM.rep



AnGam\_Fem\_Midgut\_rep1\_KM.18\_23.rep



positive=2, negative=0, total=2

AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep



positive=0, negative=0, total=1

AnGam\_Fem\_Midgut\_rep1\_KM.rep

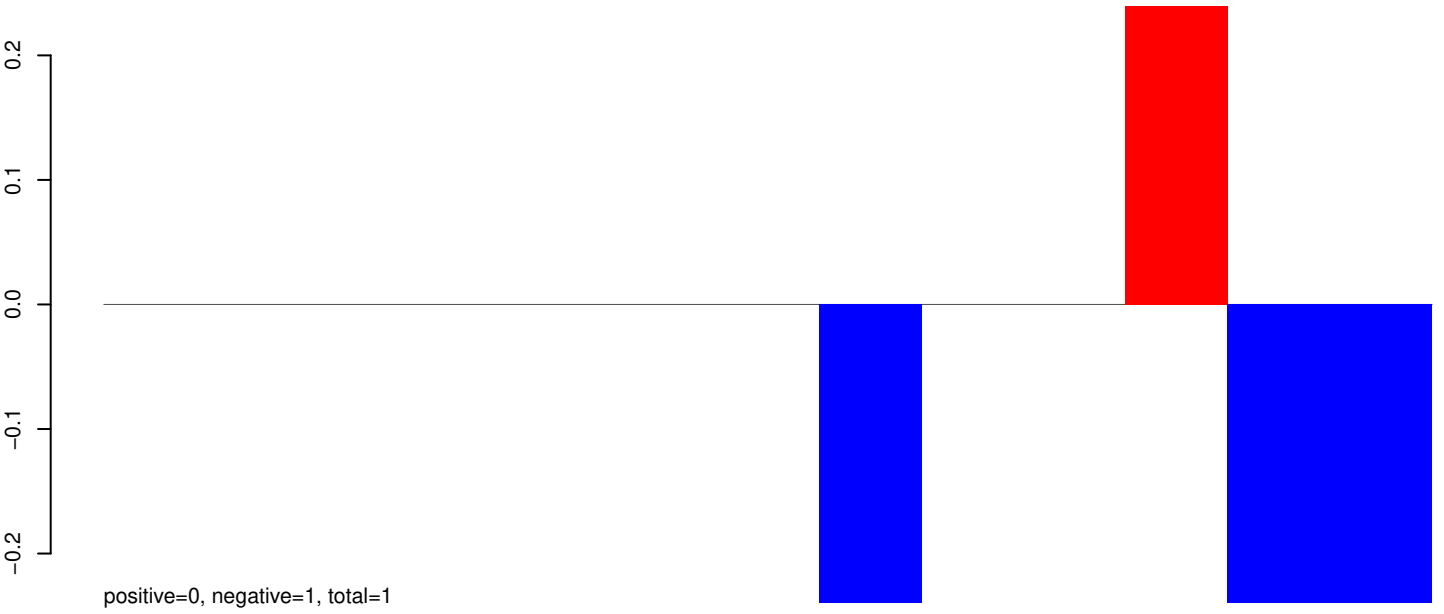


positive=2, negative=0, total=3

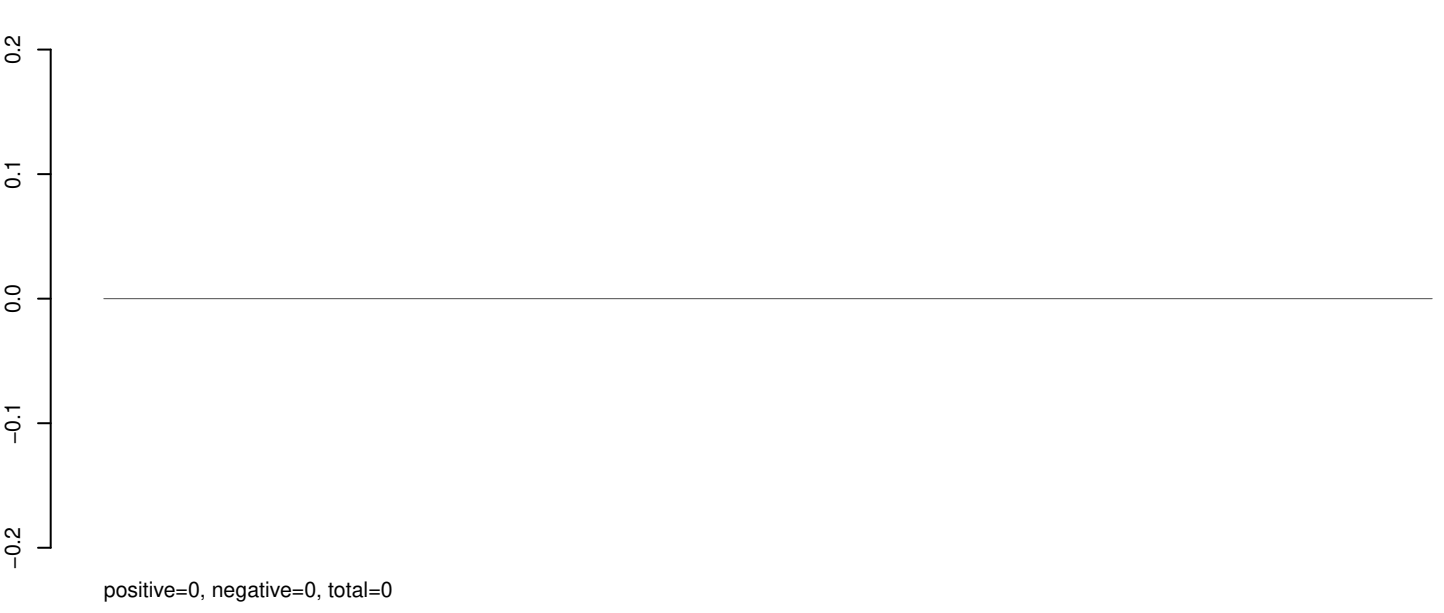
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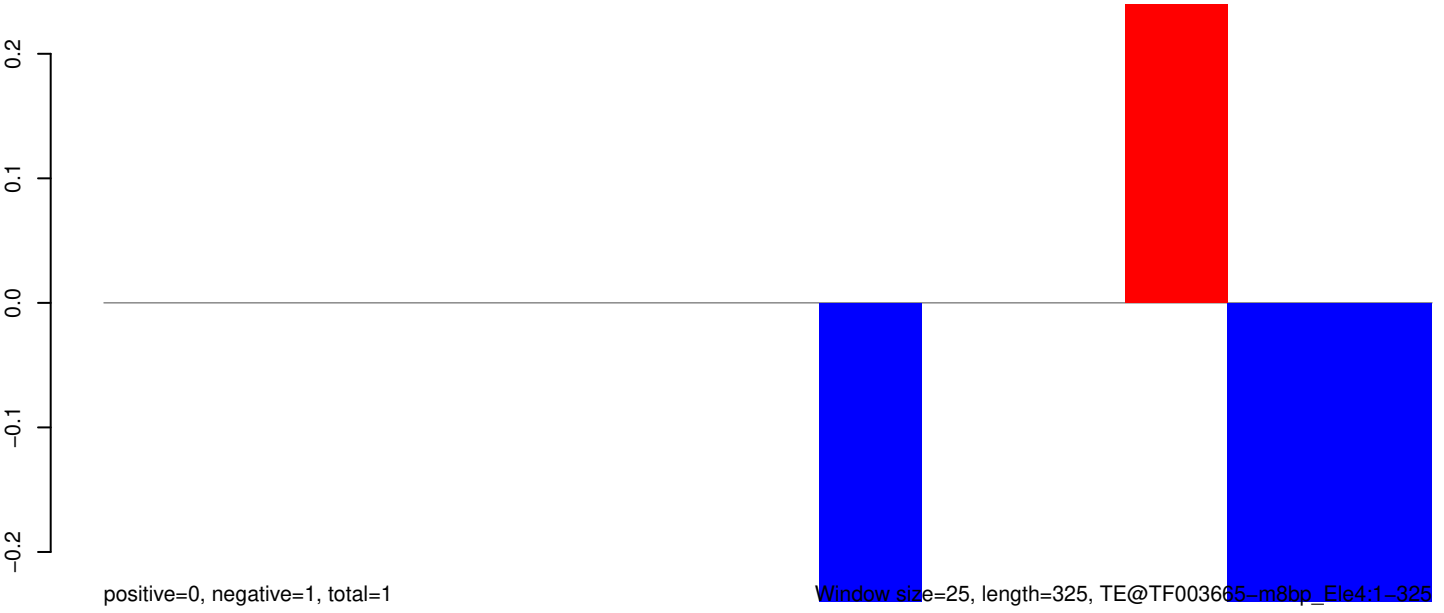
AnGam\_Fem\_Midgut\_rep1\_KM.18\_23.rep



AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep



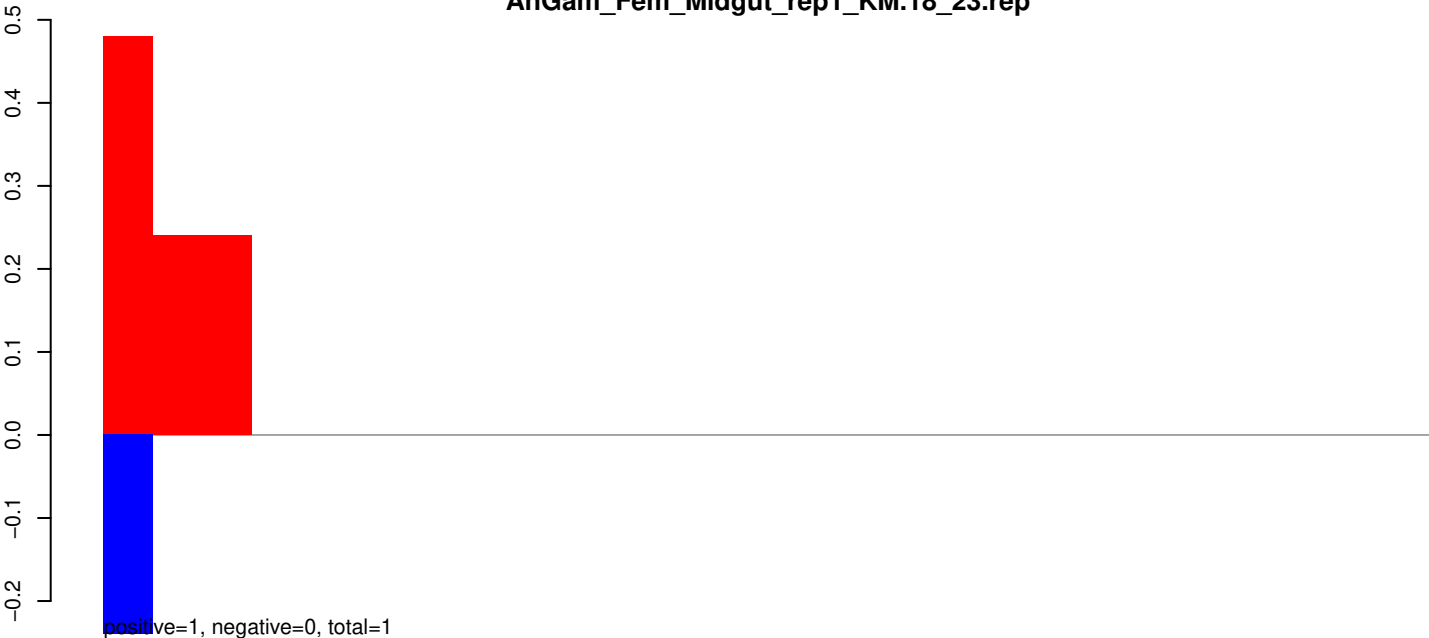
AnGam\_Fem\_Midgut\_rep1\_KM.rep



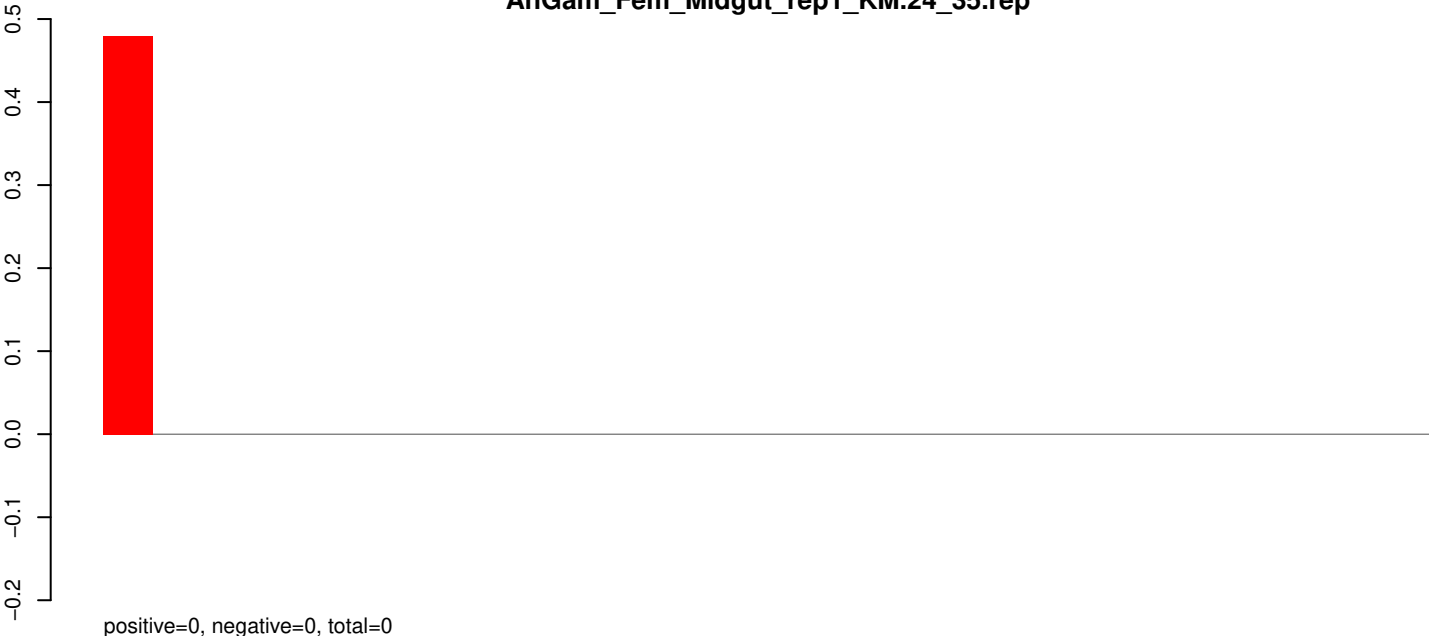
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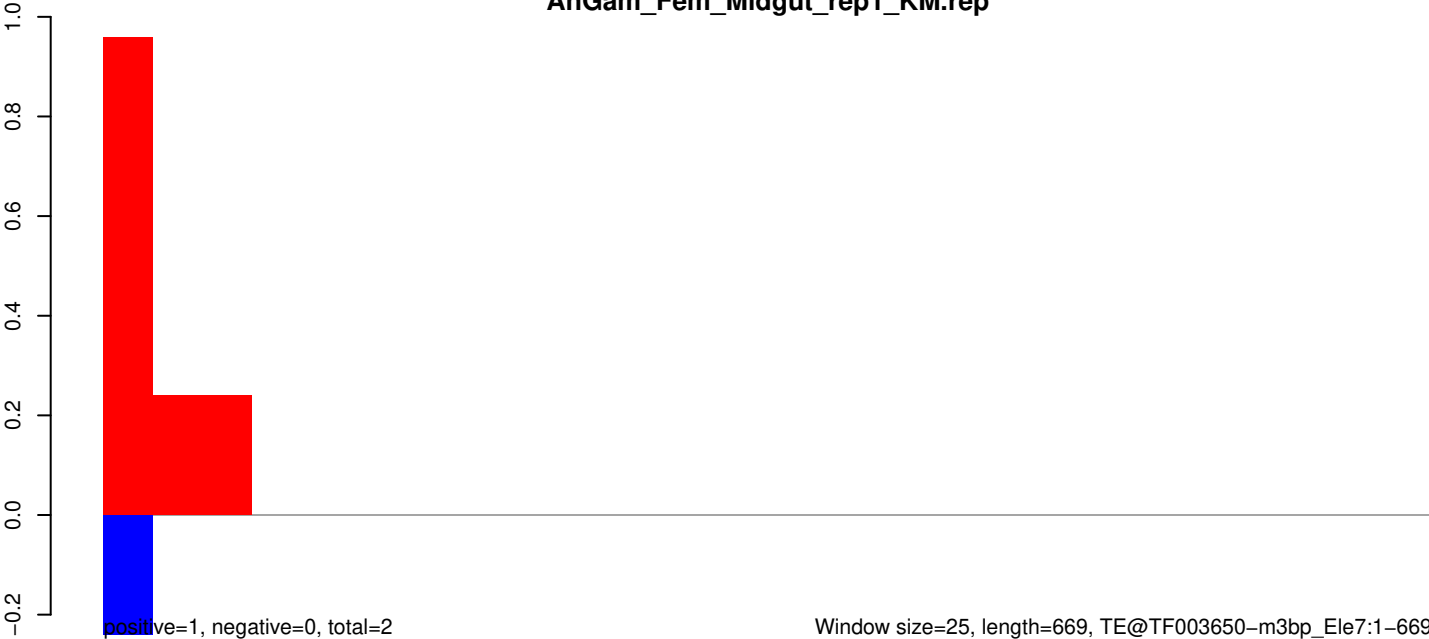
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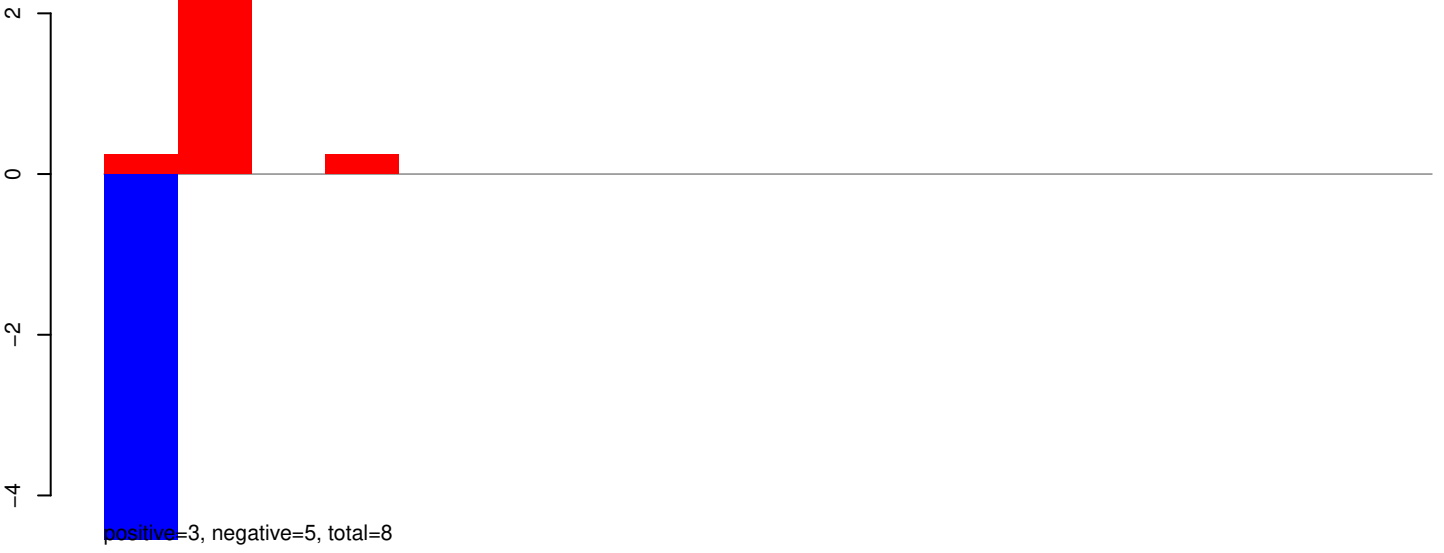
AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep



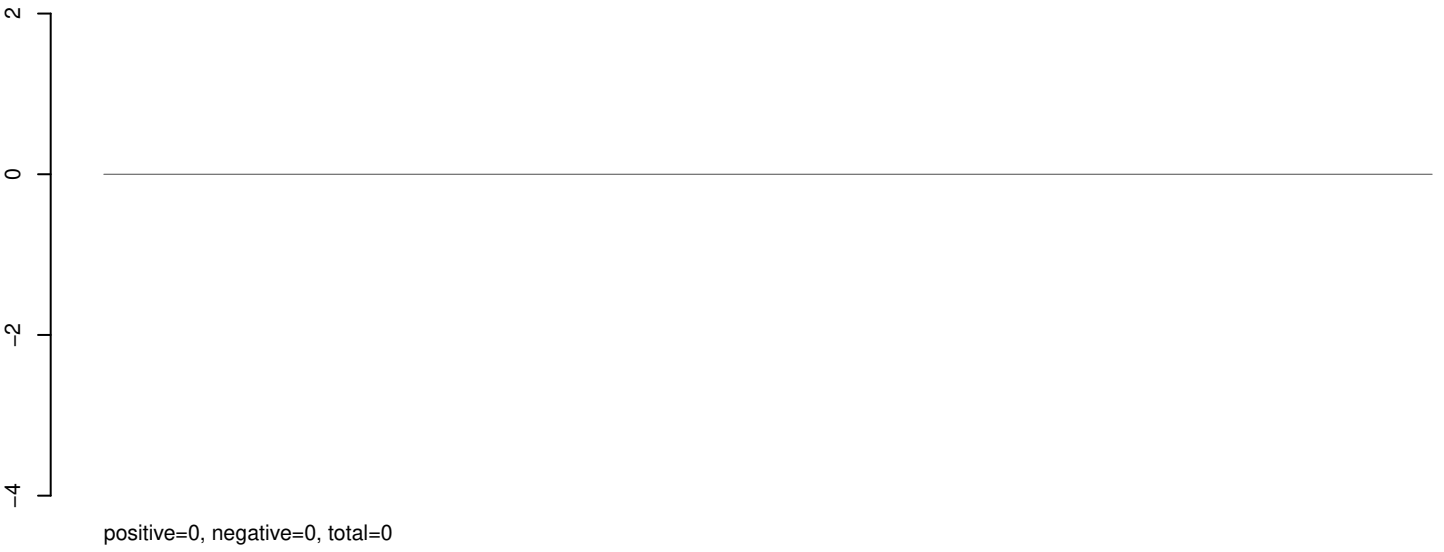
AnGam\_Fem\_Midgut\_rep1\_KM.rep



AnGam\_Fem\_Midgut\_rep1\_KM.18\_23.rep



AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep

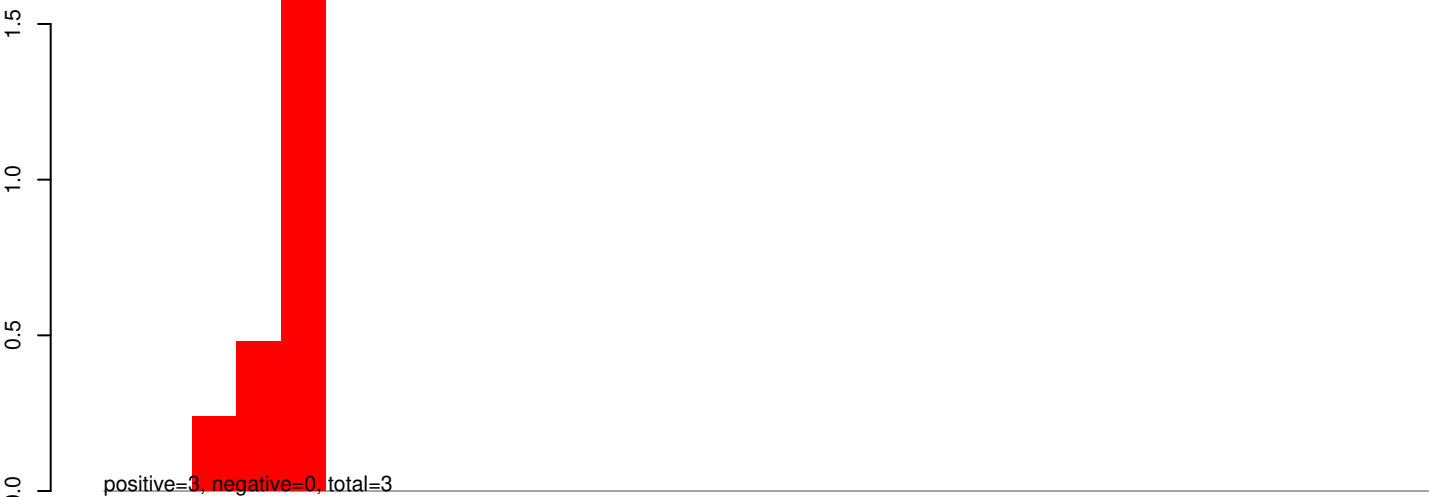


AnGam\_Fem\_Midgut\_rep1\_KM.rep

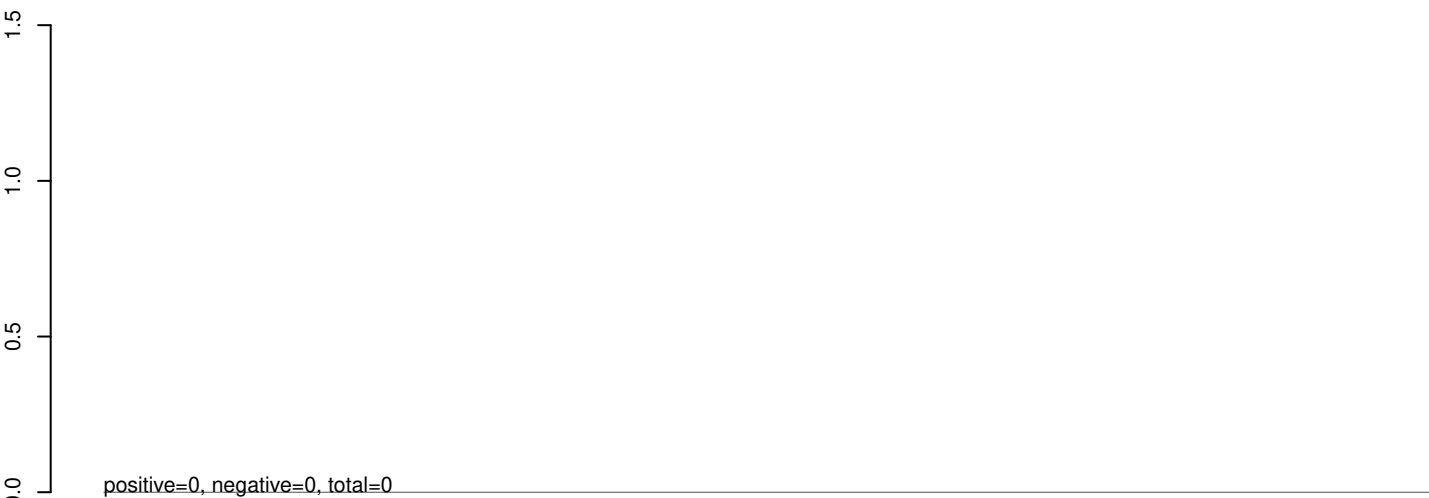




AnGam\_Fem\_Midgut\_rep1\_KM.18\_23.rep



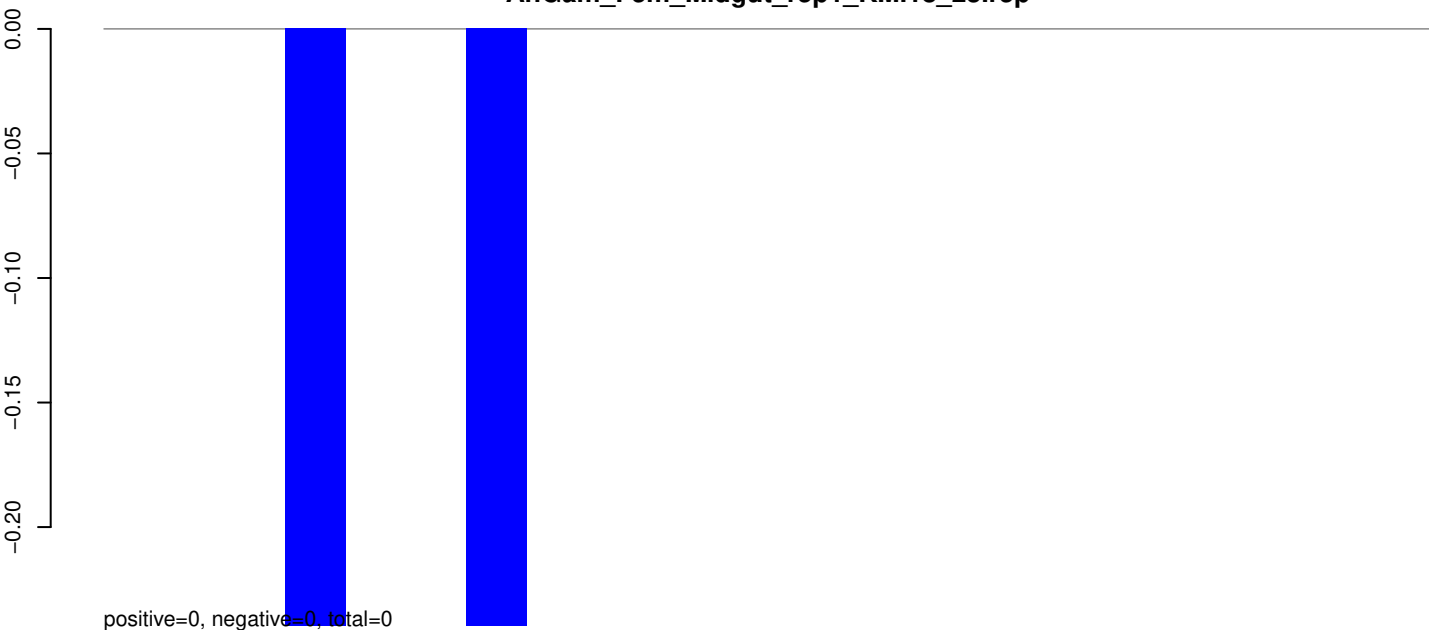
AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep



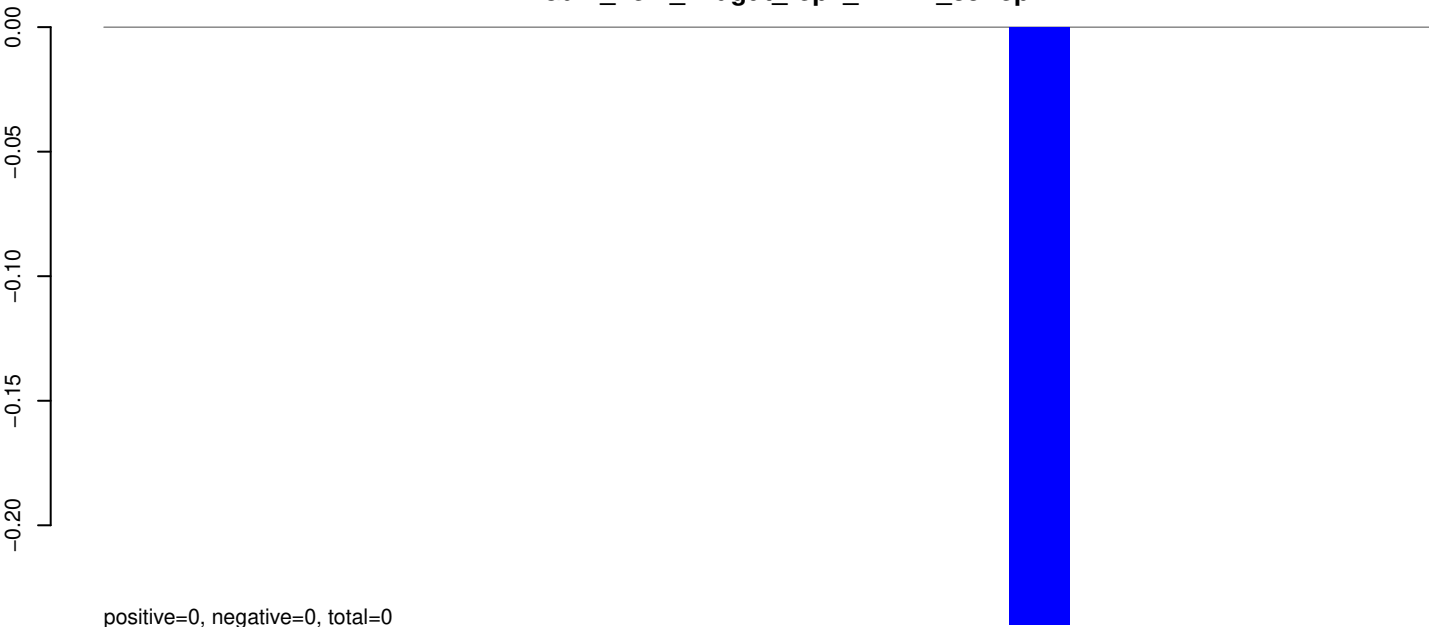
AnGam\_Fem\_Midgut\_rep1\_KM.rep



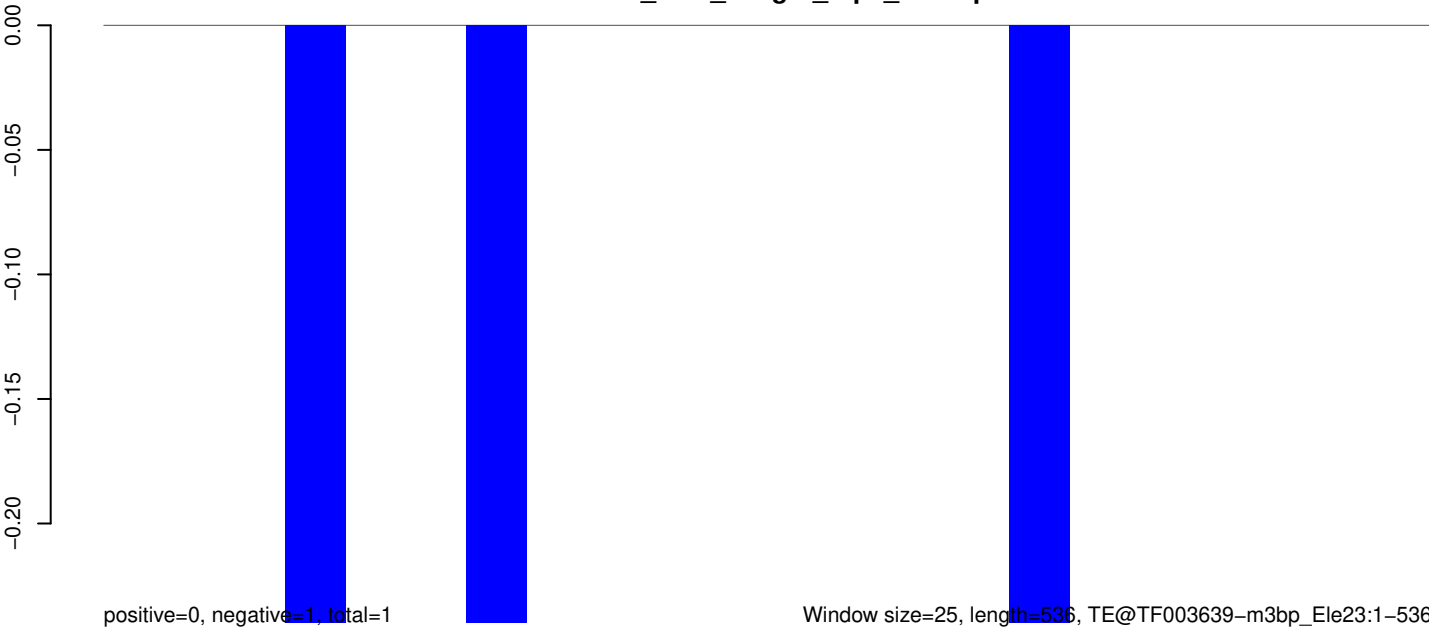
AnGam\_Fem\_Midgut\_rep1\_KM.18\_23.rep



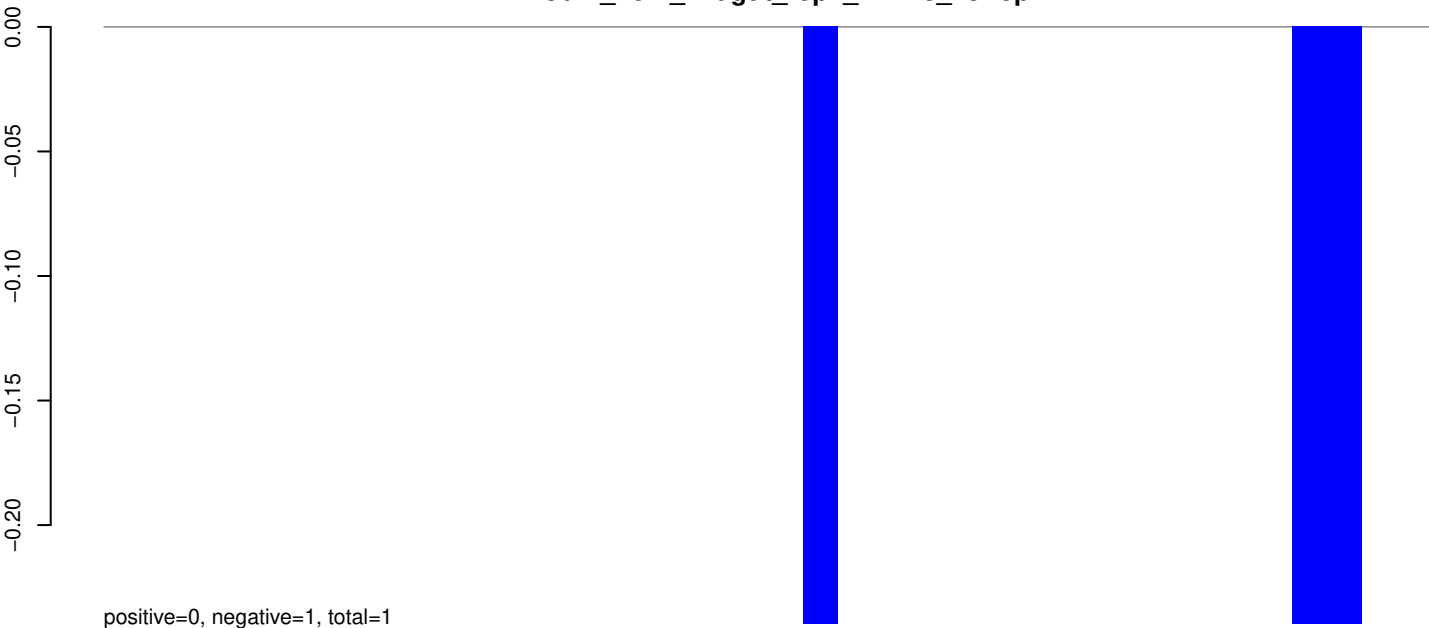
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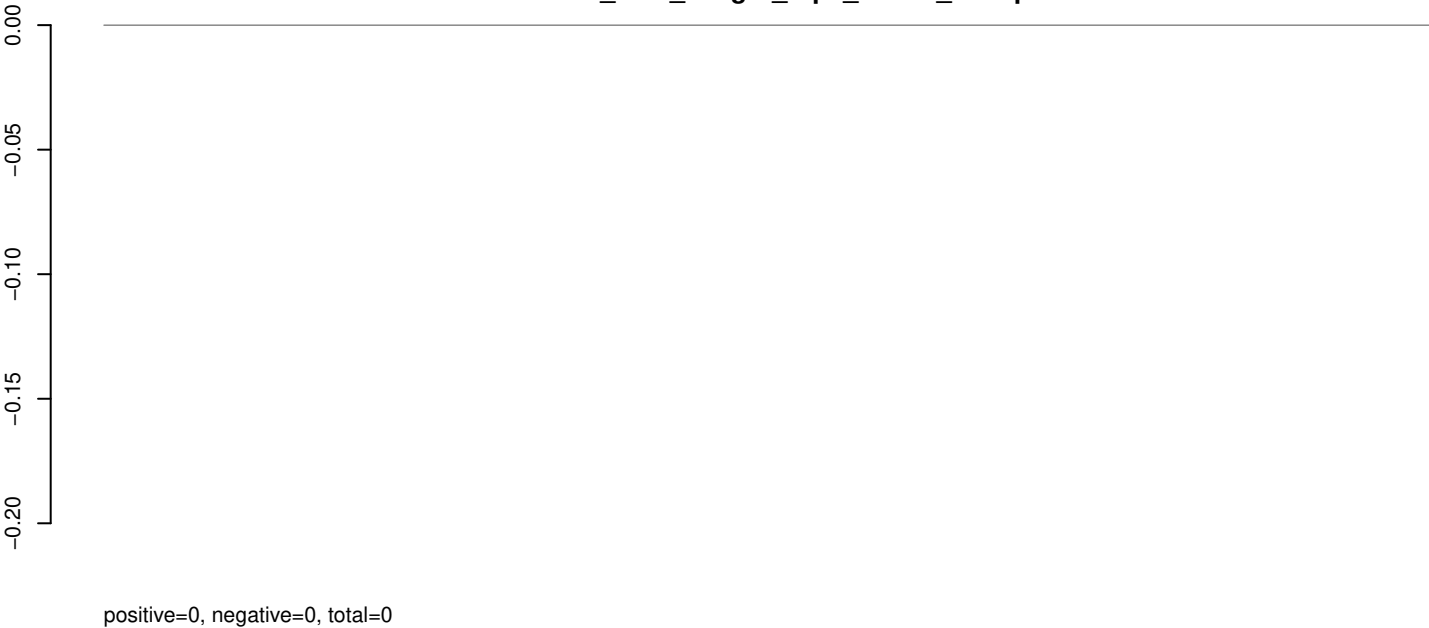
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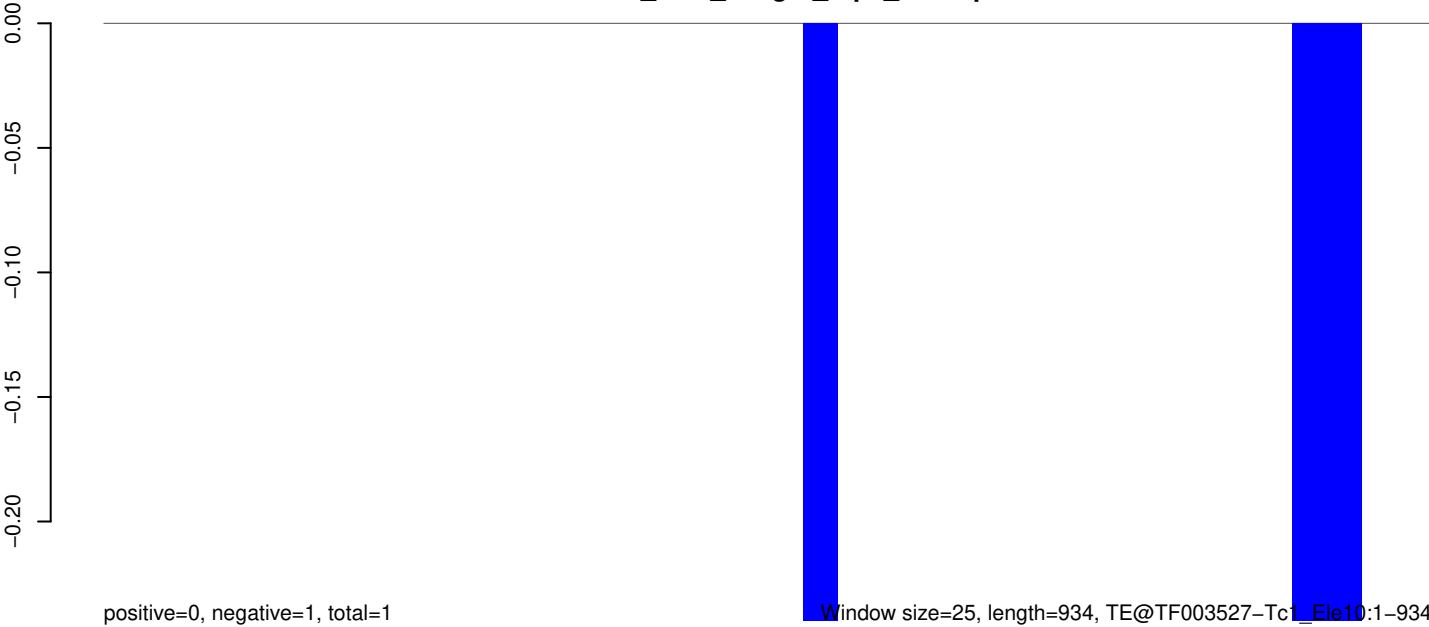
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AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep



AnGam\_Fem\_Midgut\_rep1\_KM.rep



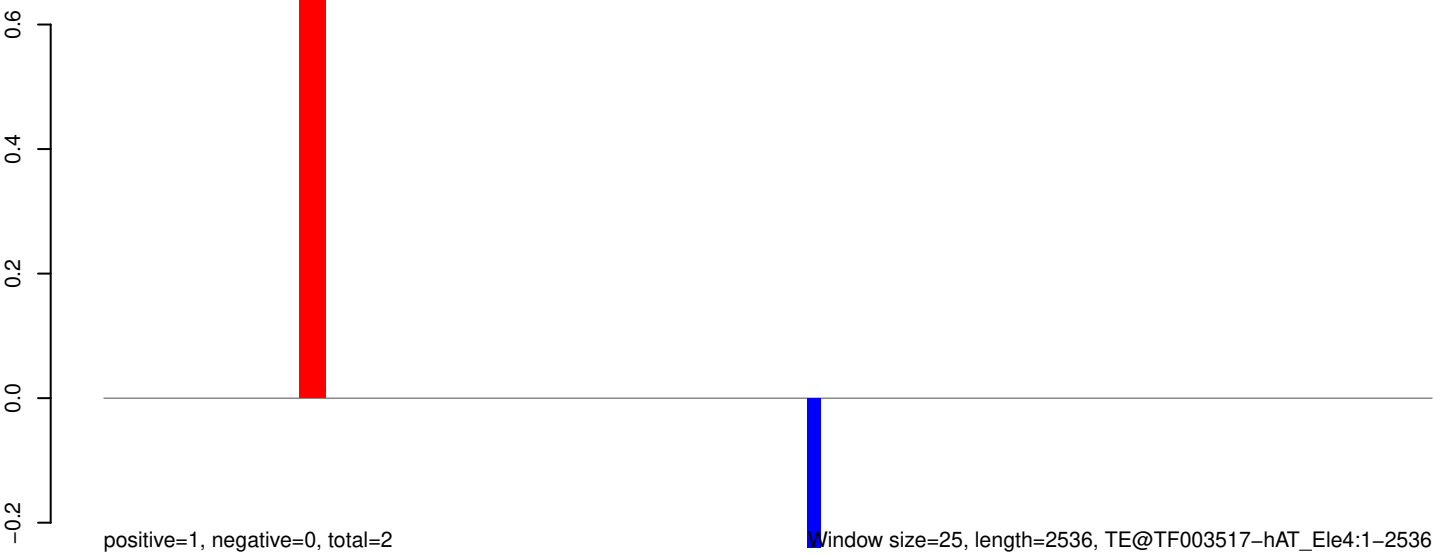
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AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep

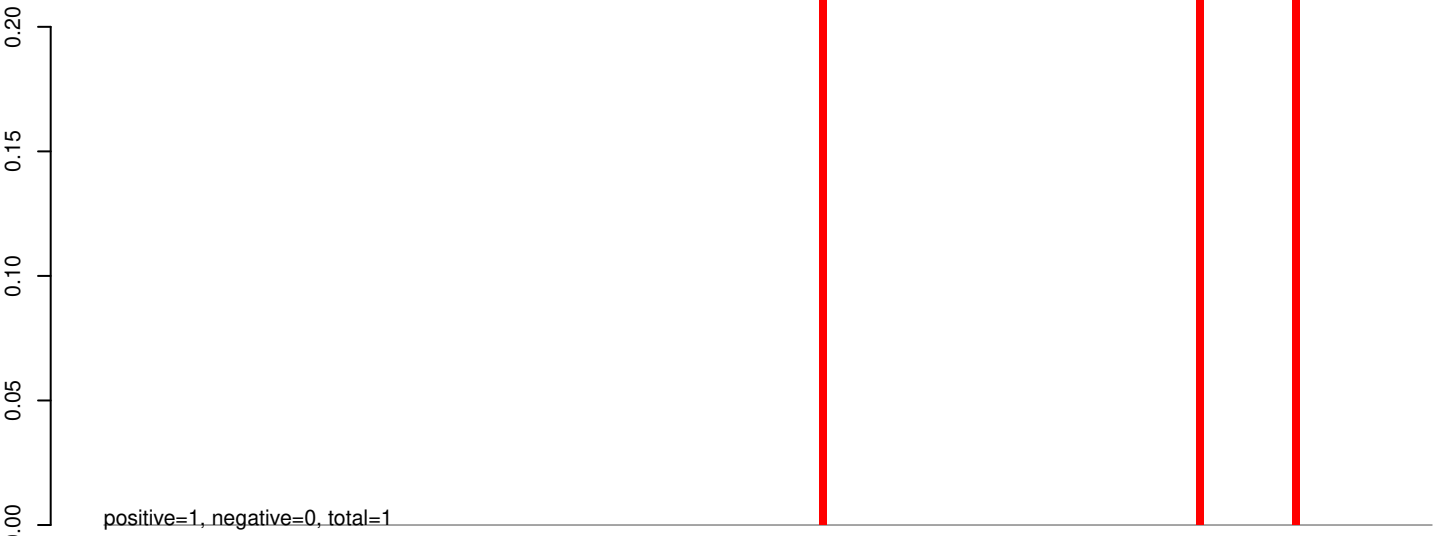


AnGam\_Fem\_Midgut\_rep1\_KM.rep

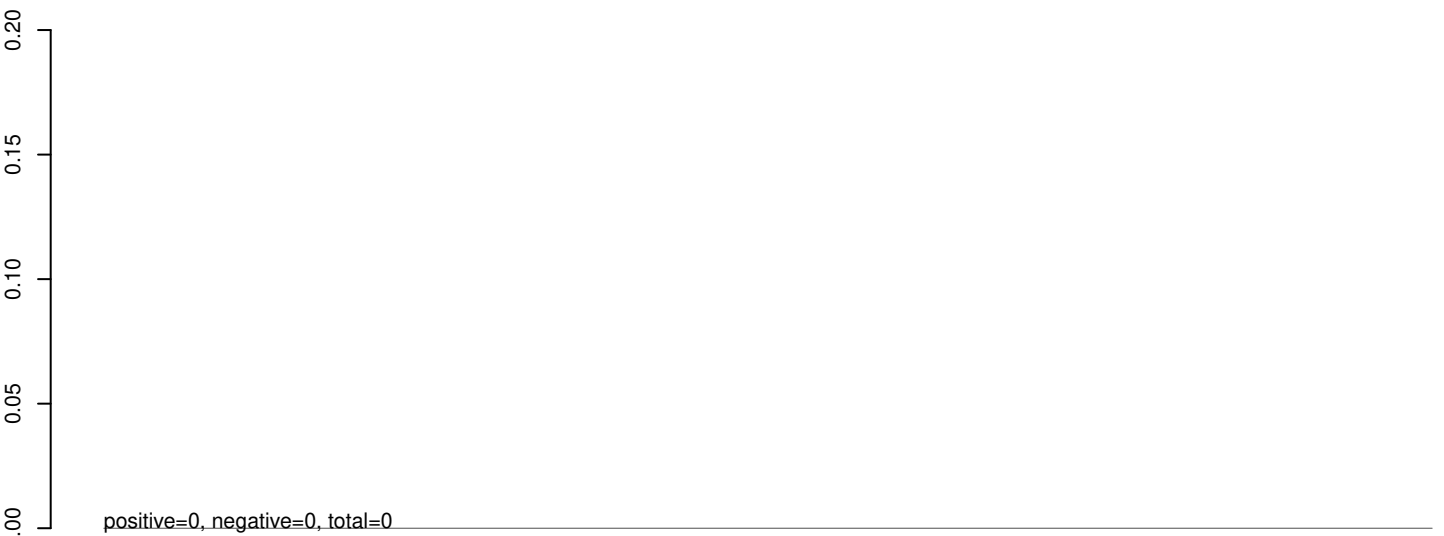


0 500 1000 1500 2000 2500

AnGam\_Fem\_Midgut\_rep1\_KM.18\_23.rep



AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep

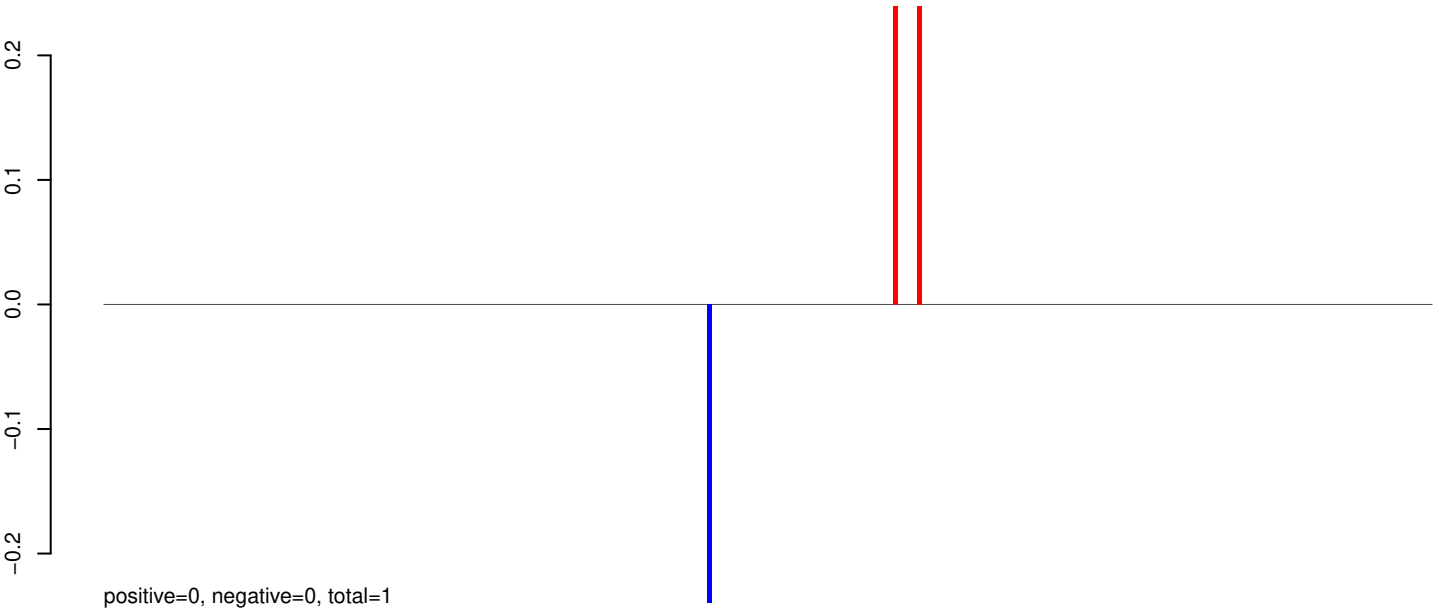


AnGam\_Fem\_Midgut\_rep1\_KM.rep

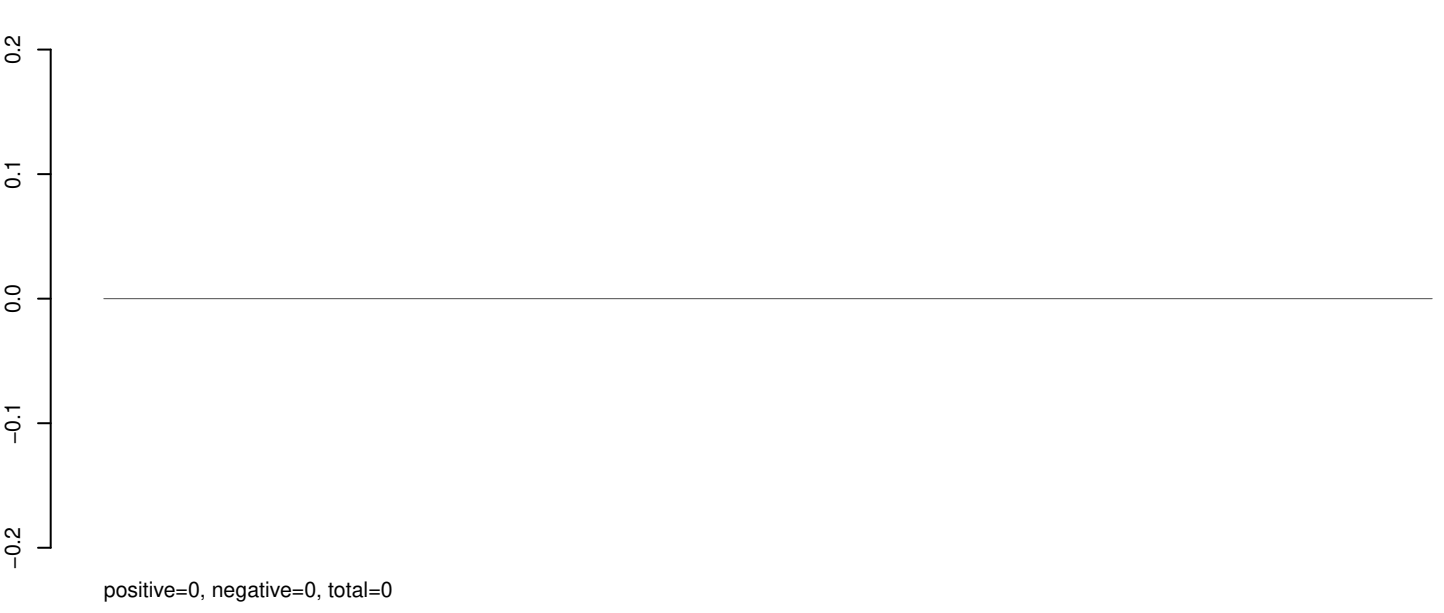


0 1000 2000 3000 4000

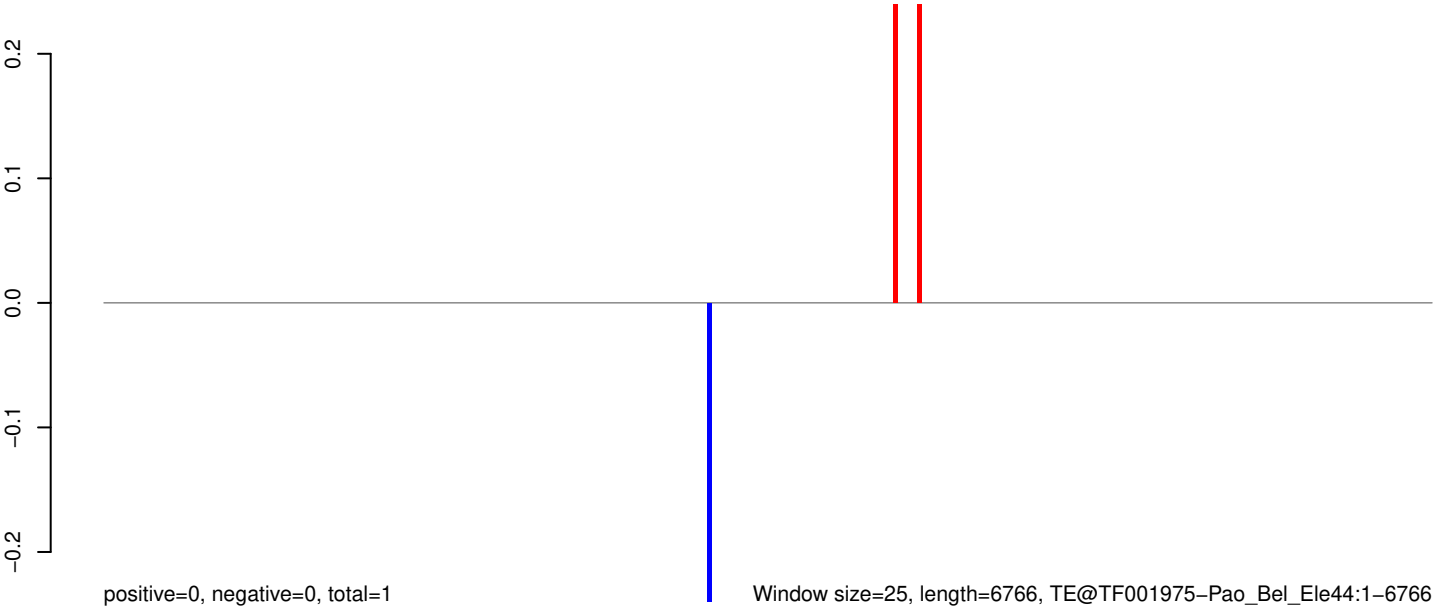
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AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep



AnGam\_Fem\_Midgut\_rep1\_KM.rep



Window size=25, length=6766, TE@TF001975-Pao\_Bel\_Ele44:1-6766

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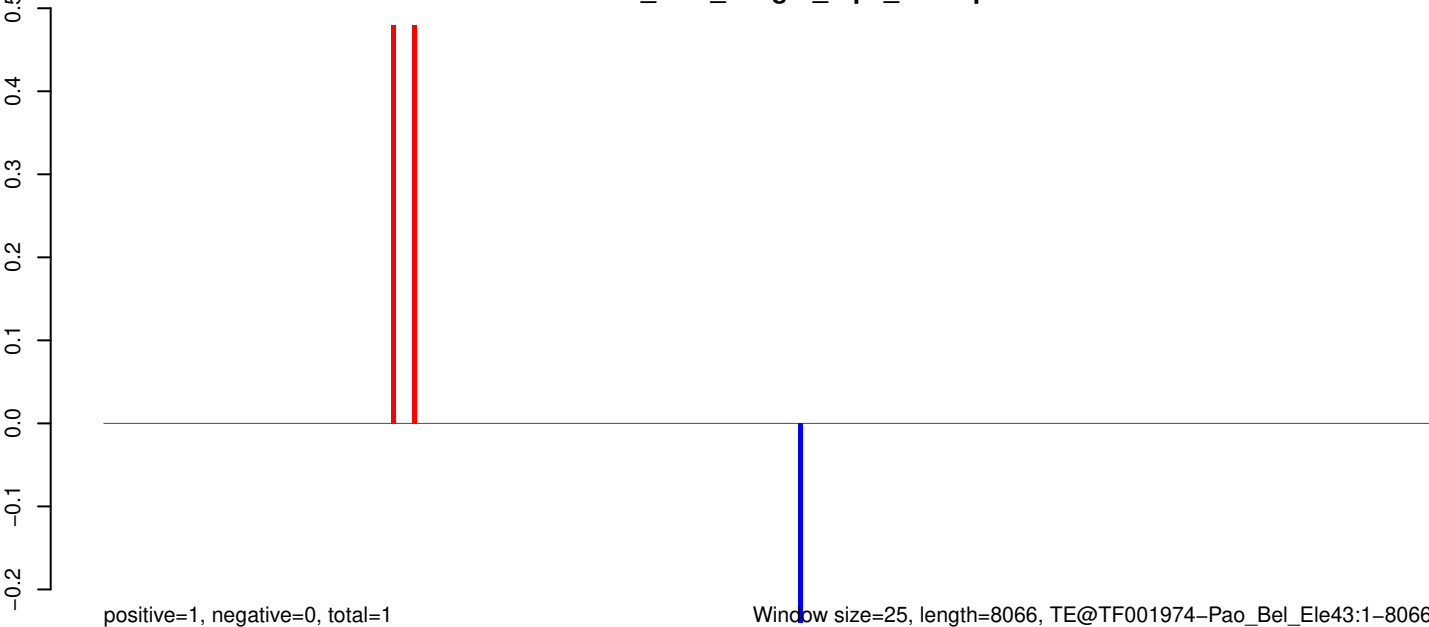
AnGam\_Fem\_Midgut\_rep1\_KM.18\_23.rep



AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep



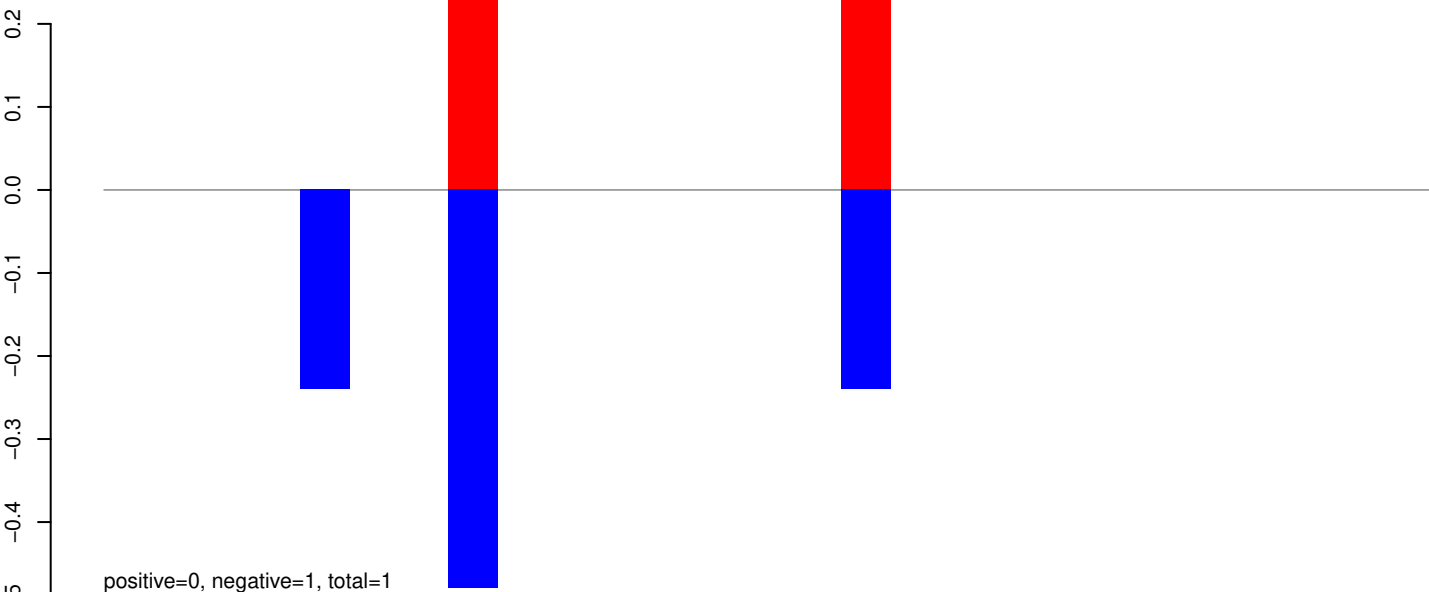
AnGam\_Fem\_Midgut\_rep1\_KM.rep



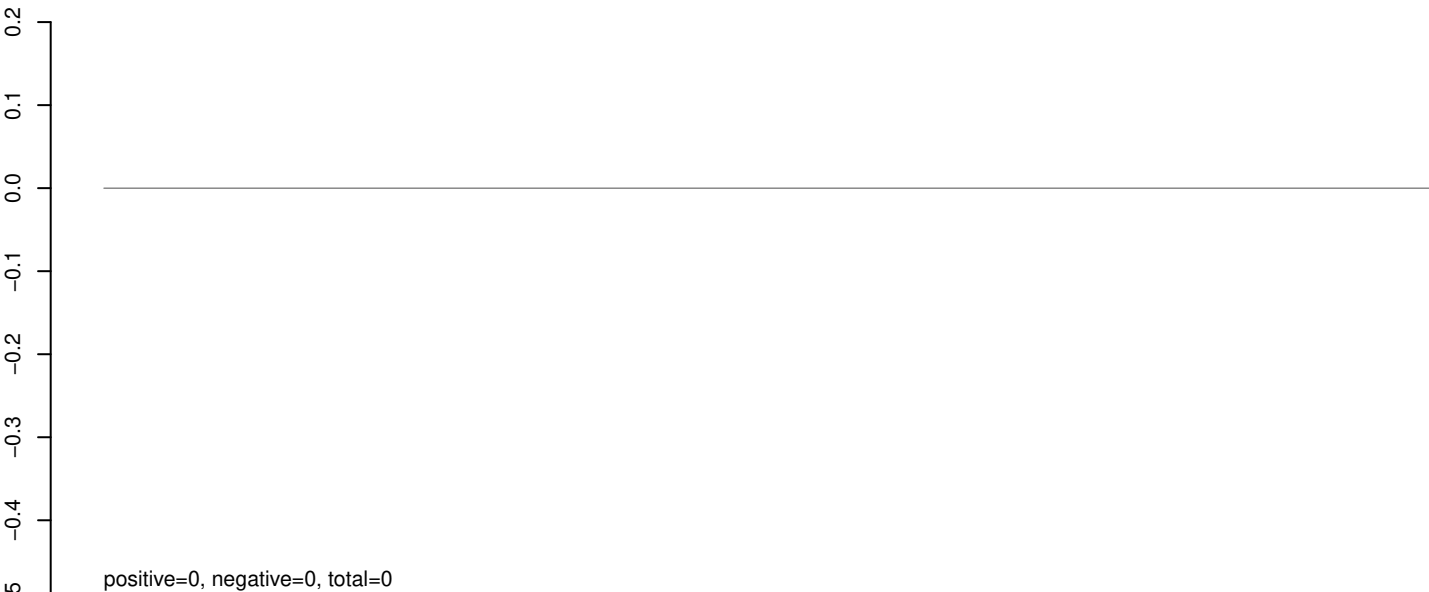
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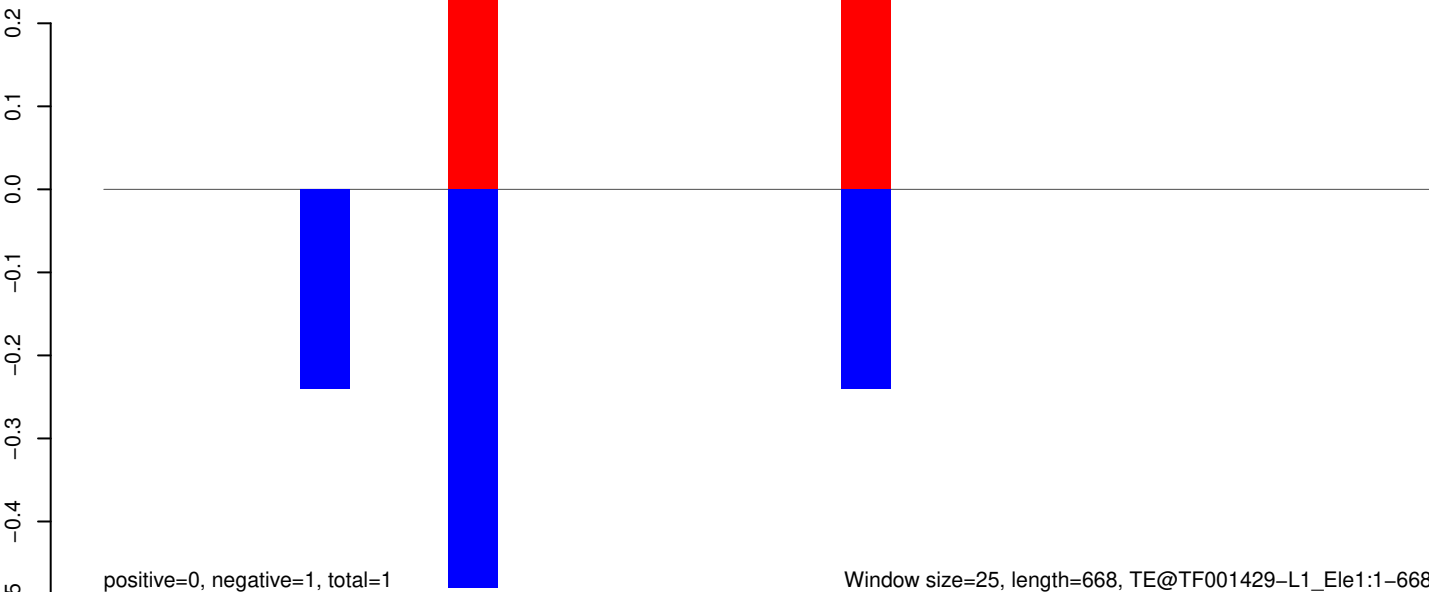
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AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep

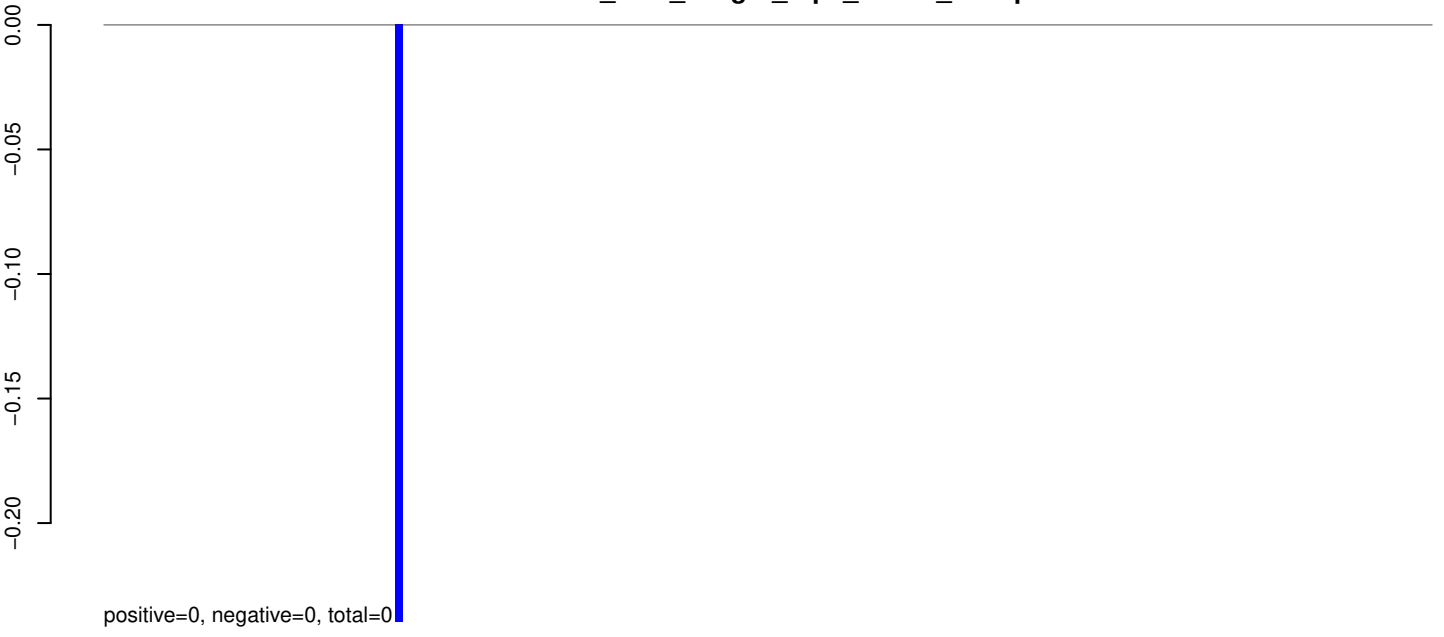


AnGam\_Fem\_Midgut\_rep1\_KM.rep

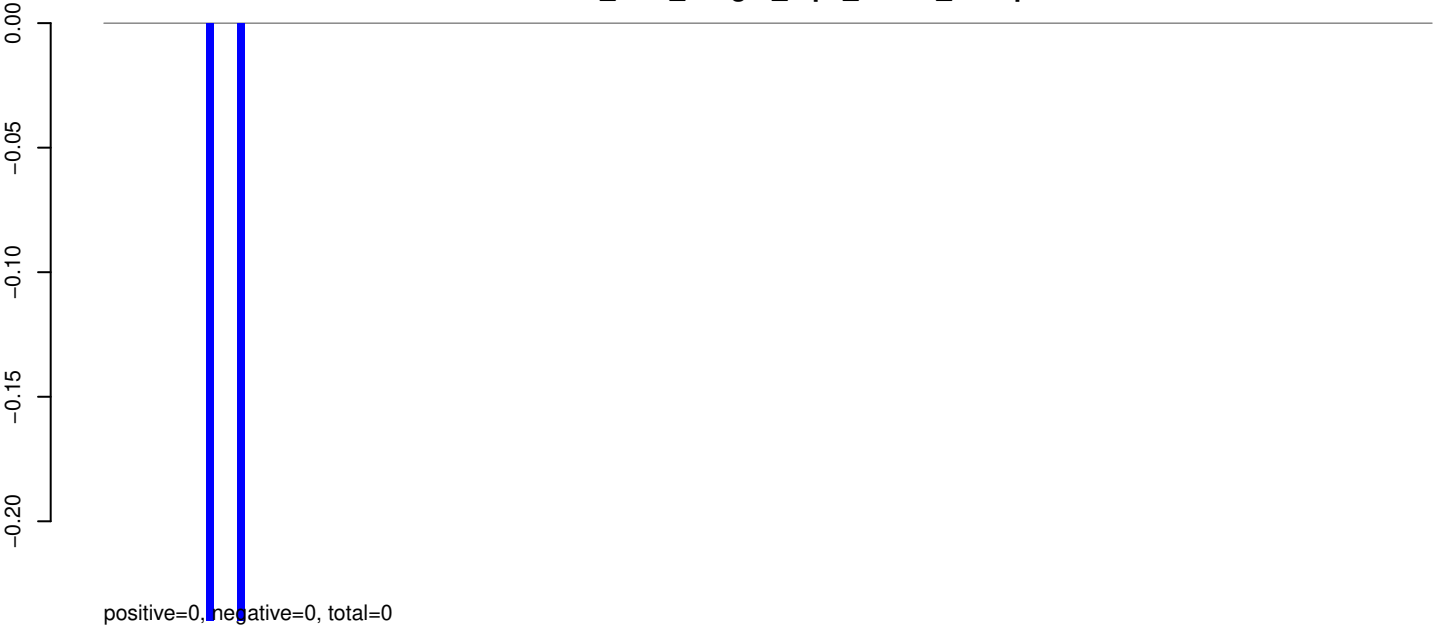




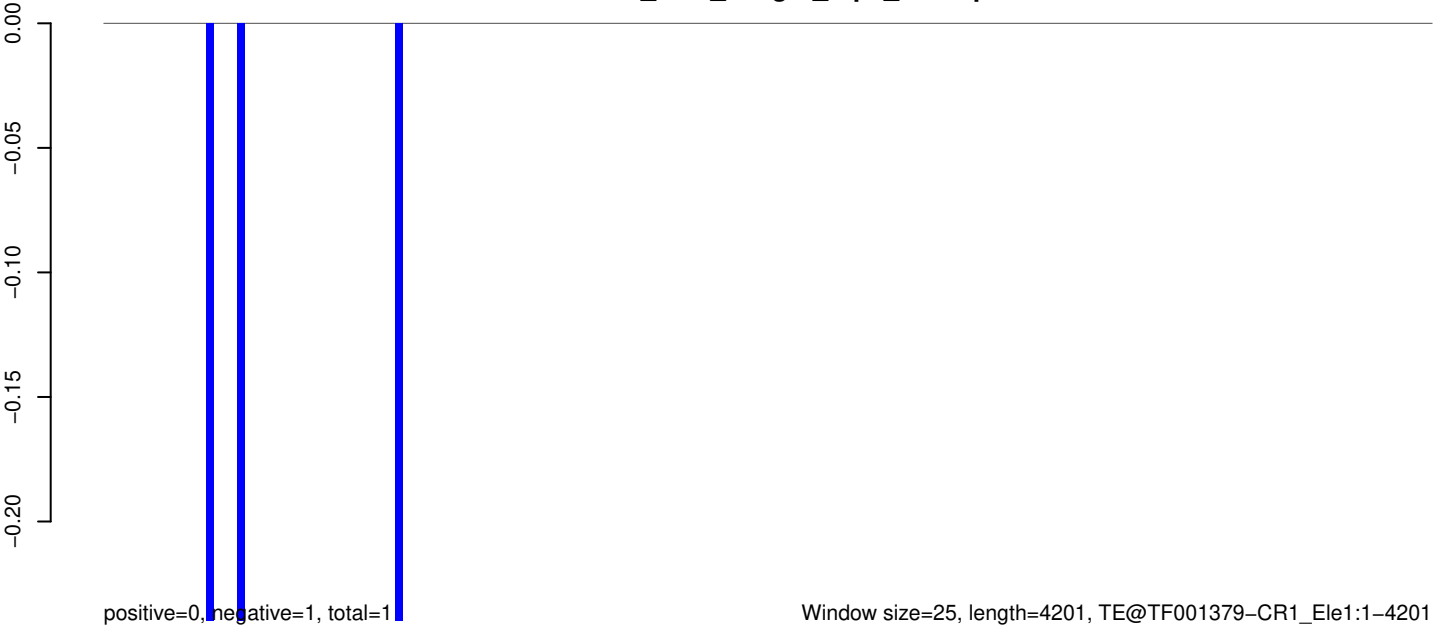
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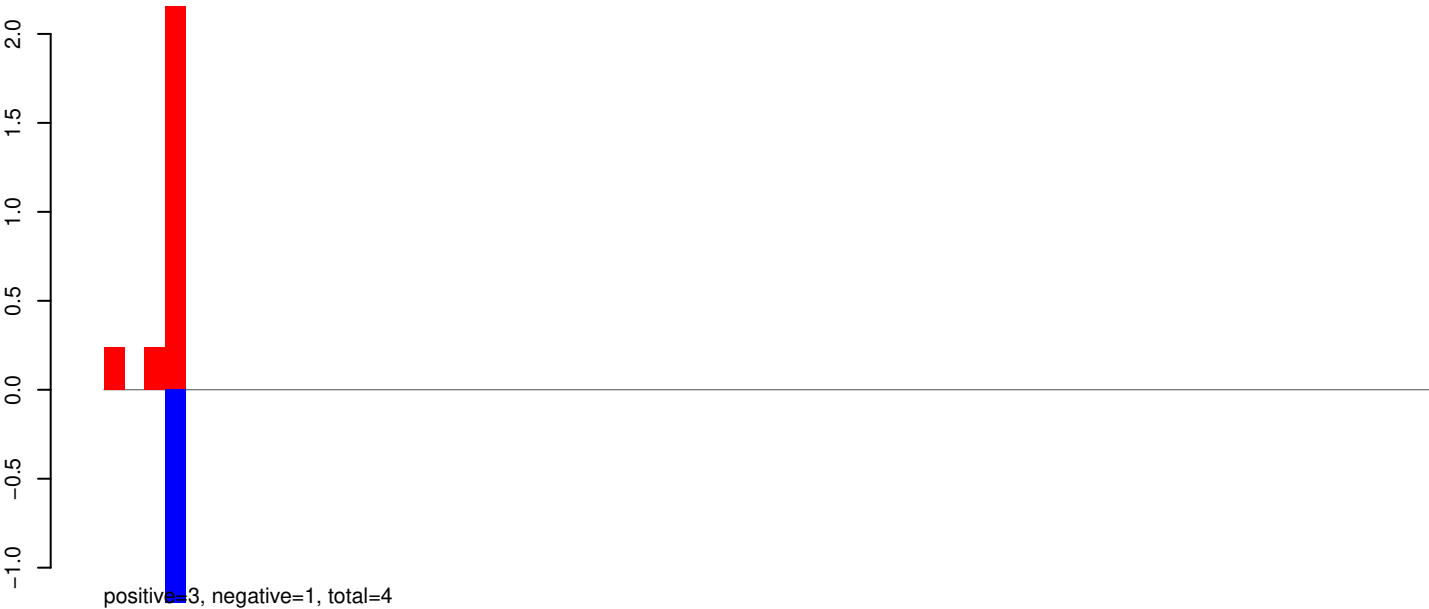
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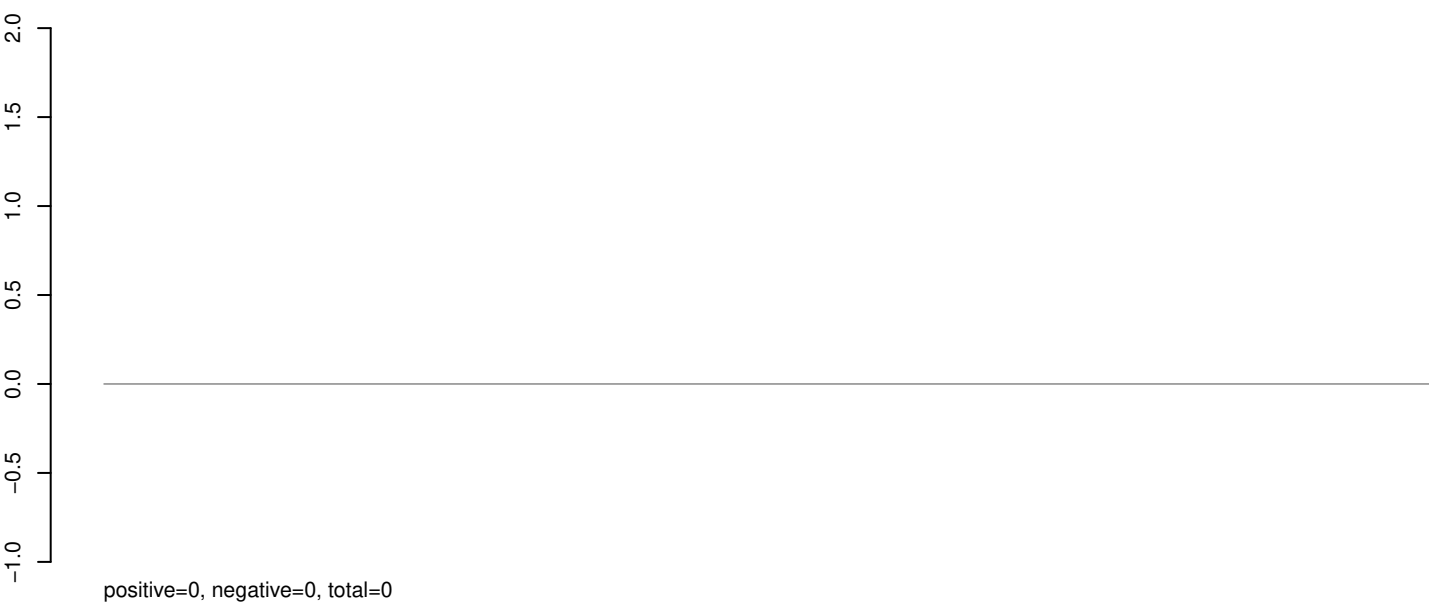
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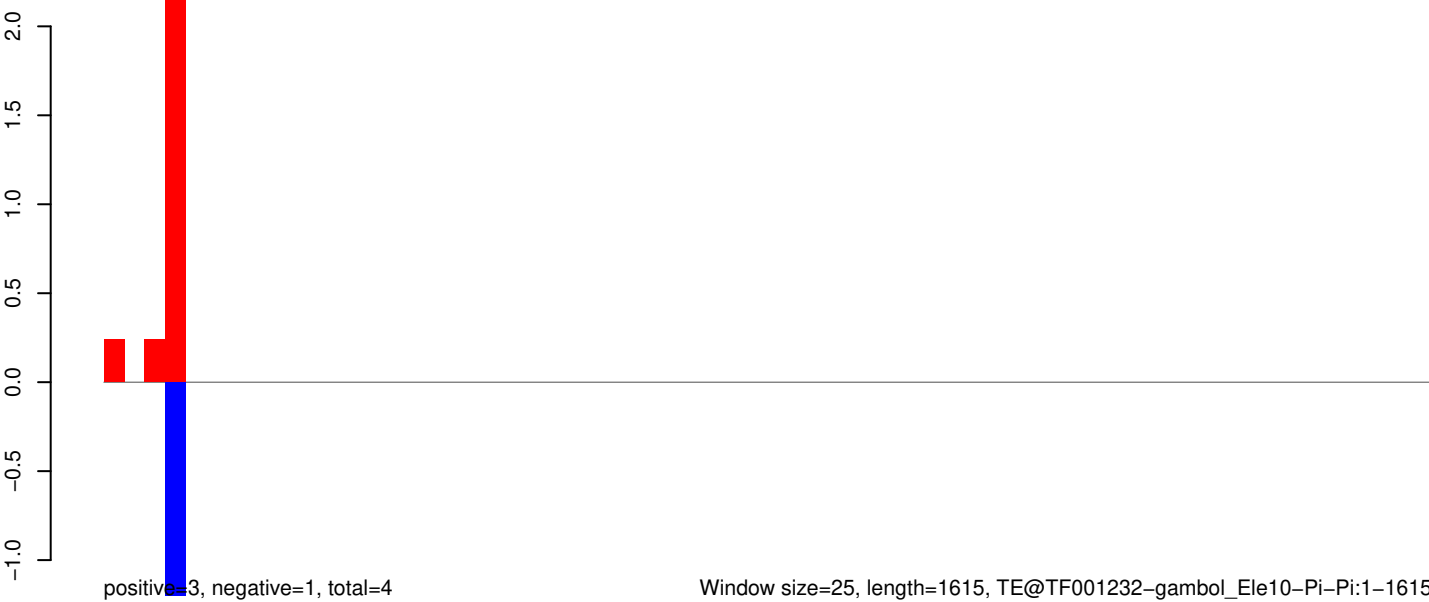
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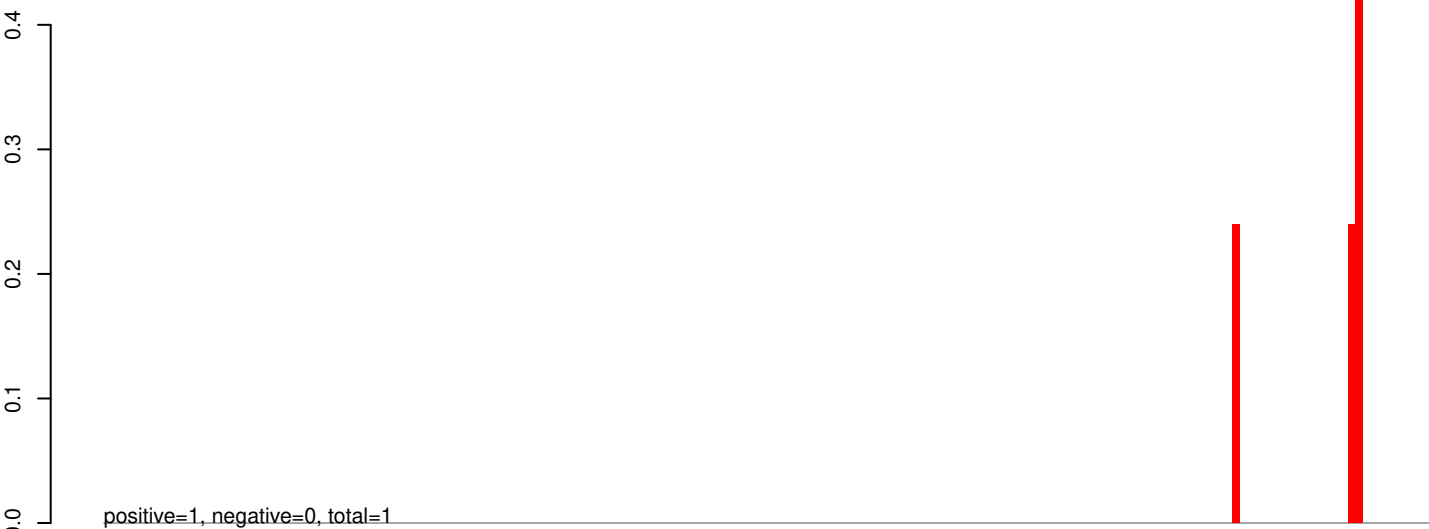
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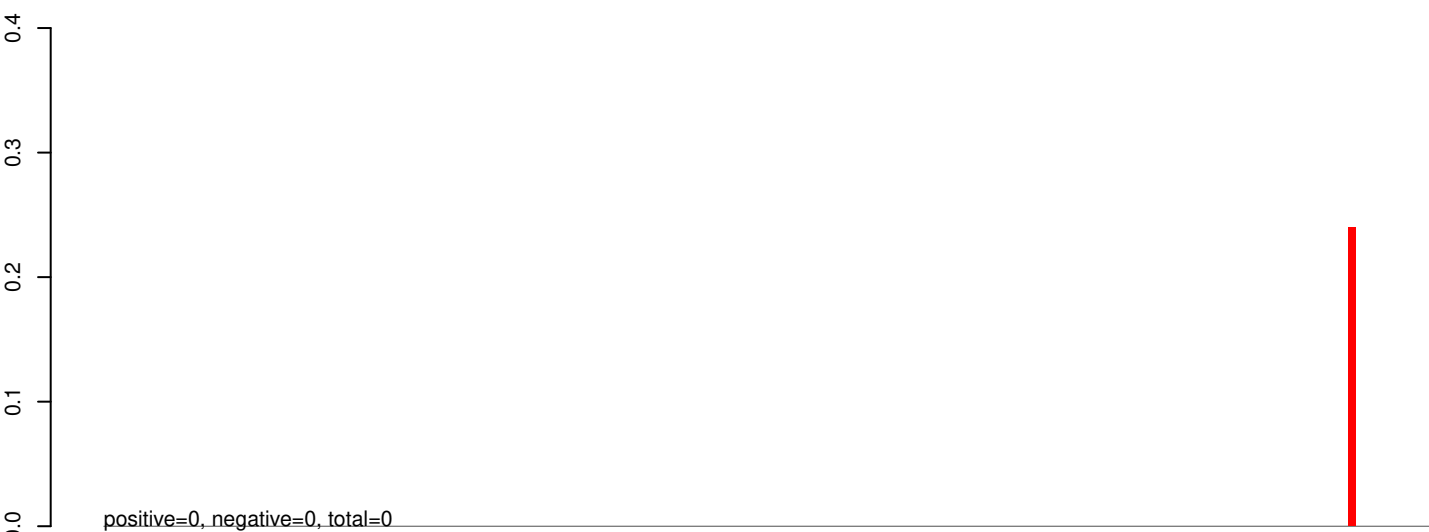
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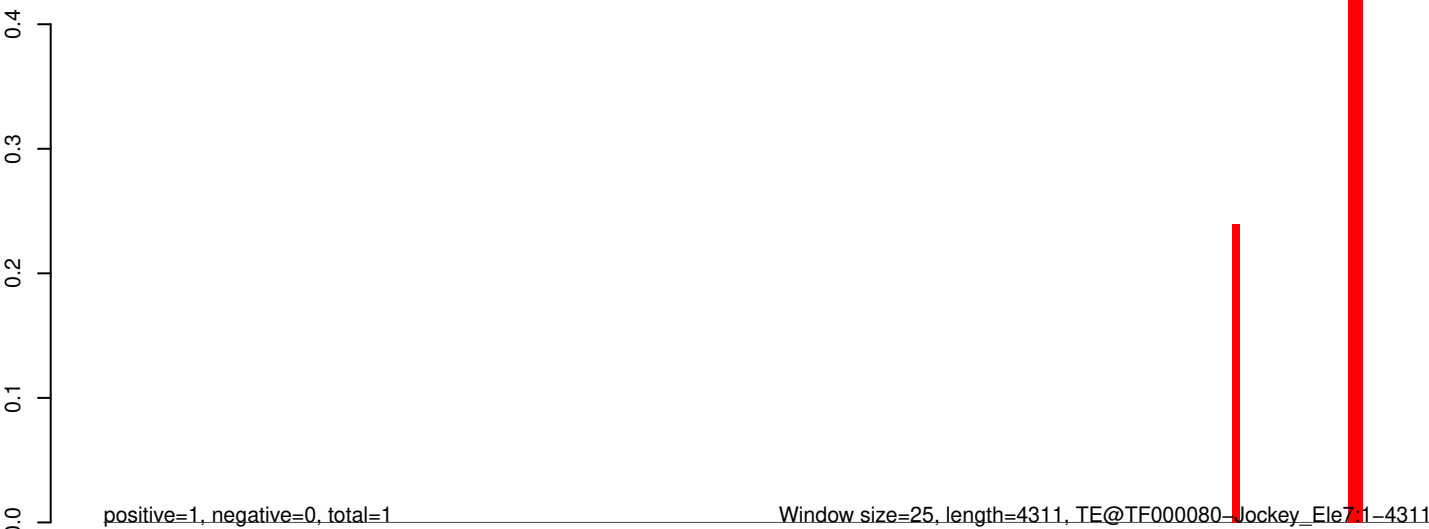
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AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep

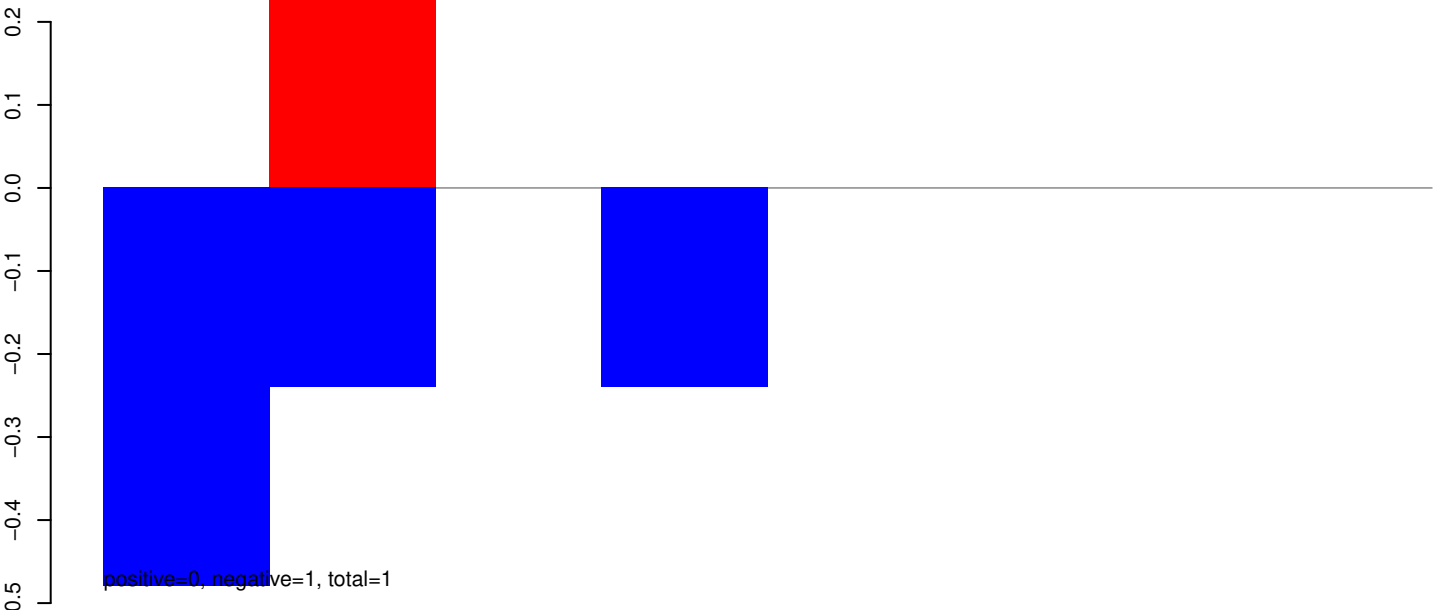


AnGam\_Fem\_Midgut\_rep1\_KM.rep



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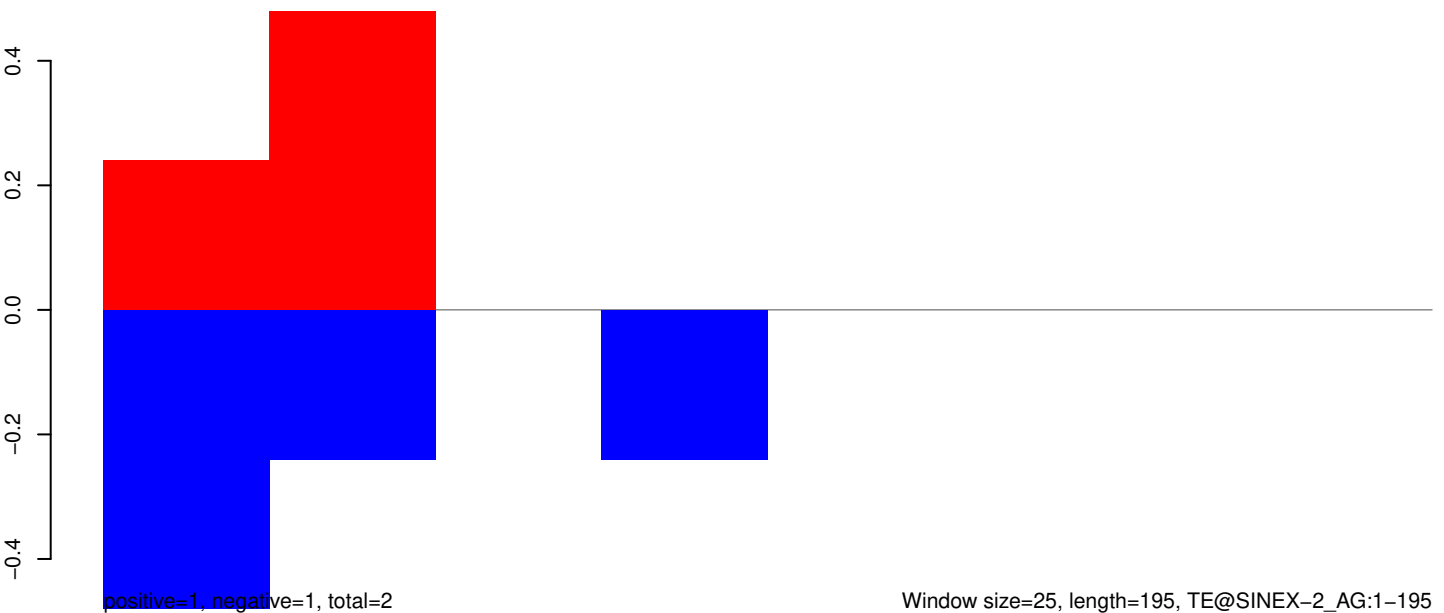
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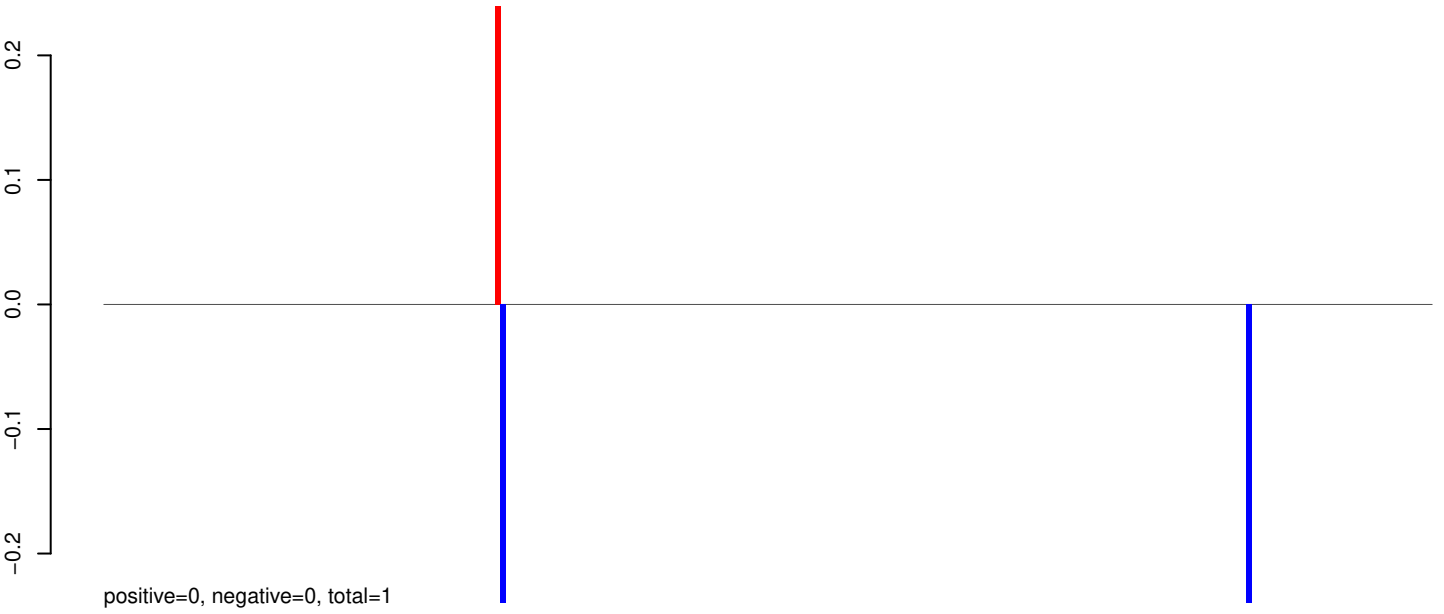
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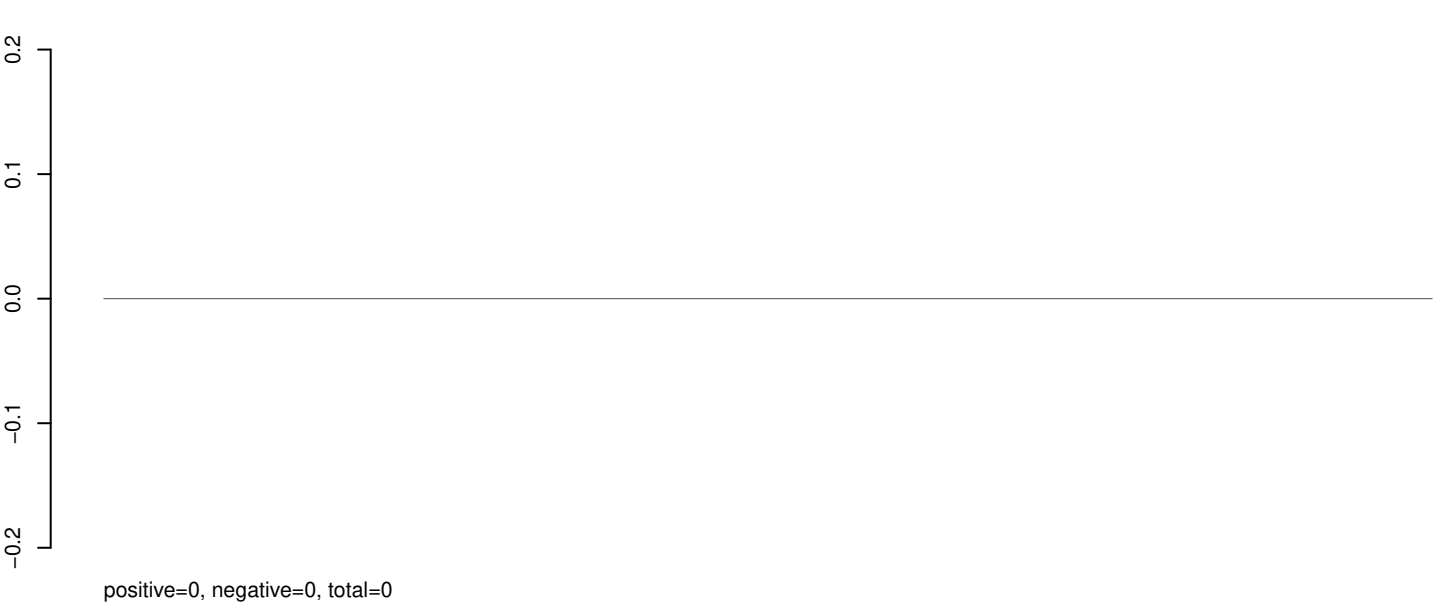
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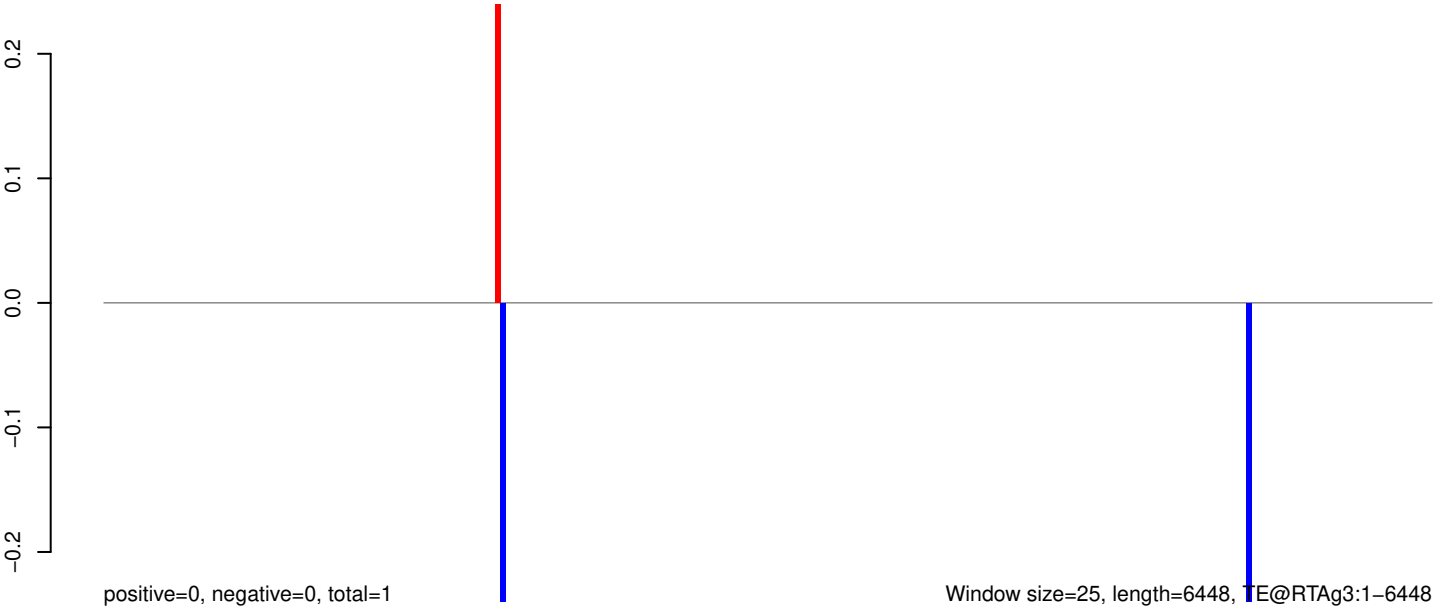
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AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep

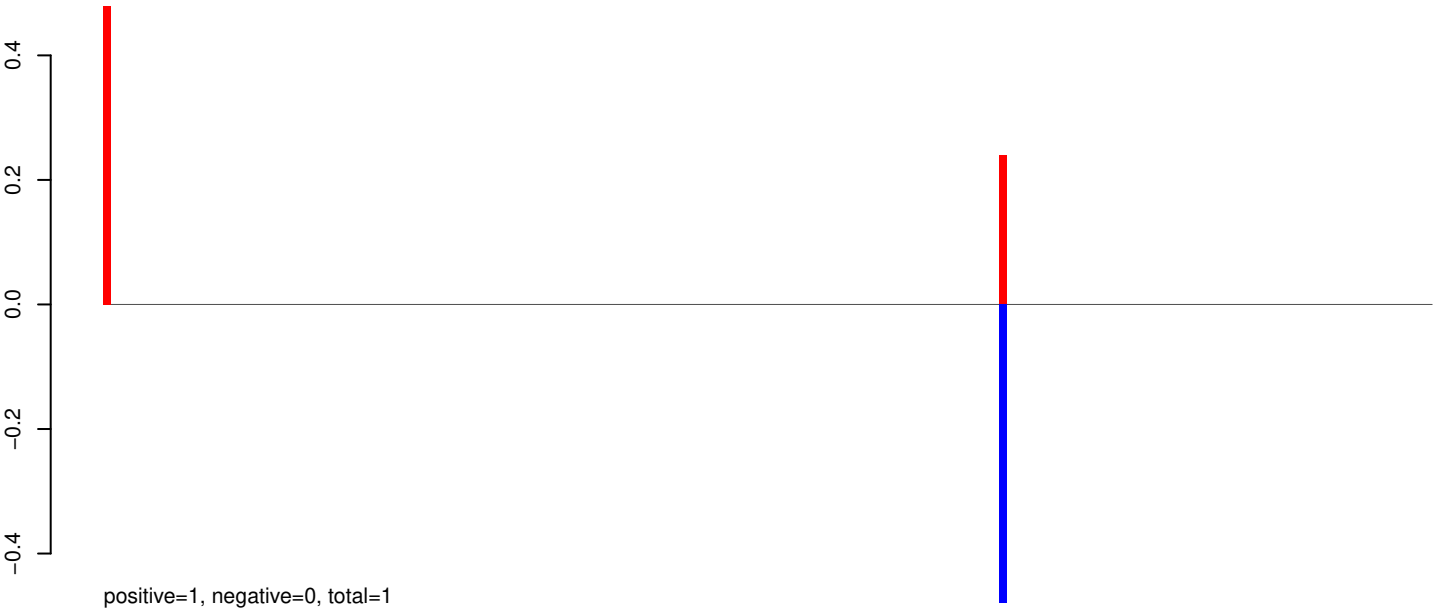


AnGam\_Fem\_Midgut\_rep1\_KM.rep

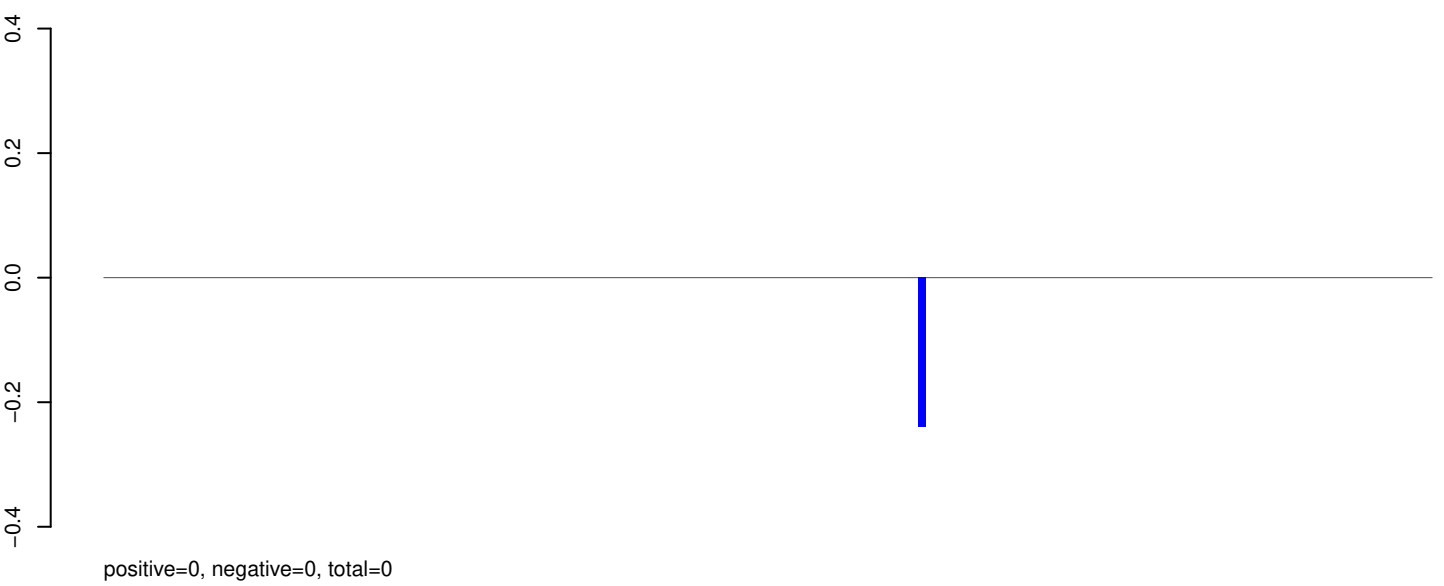


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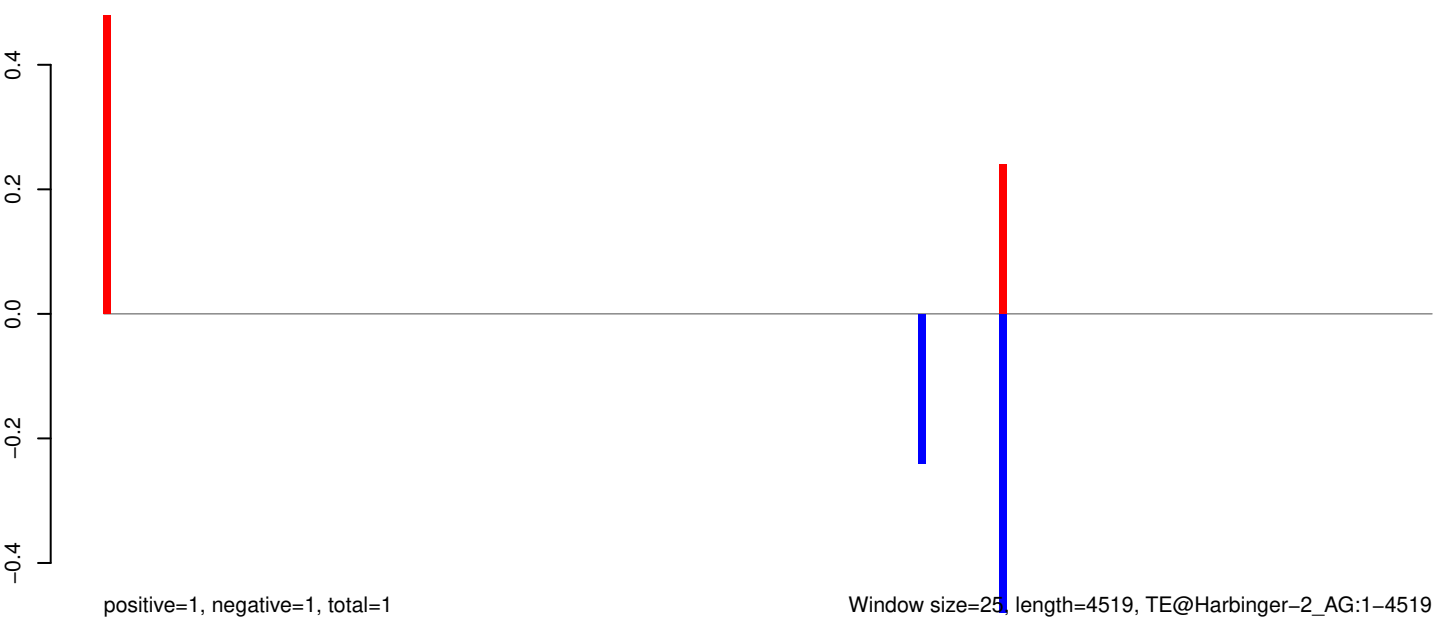
AnGam\_Fem\_Midgut\_rep1\_KM.18\_23.rep



AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep



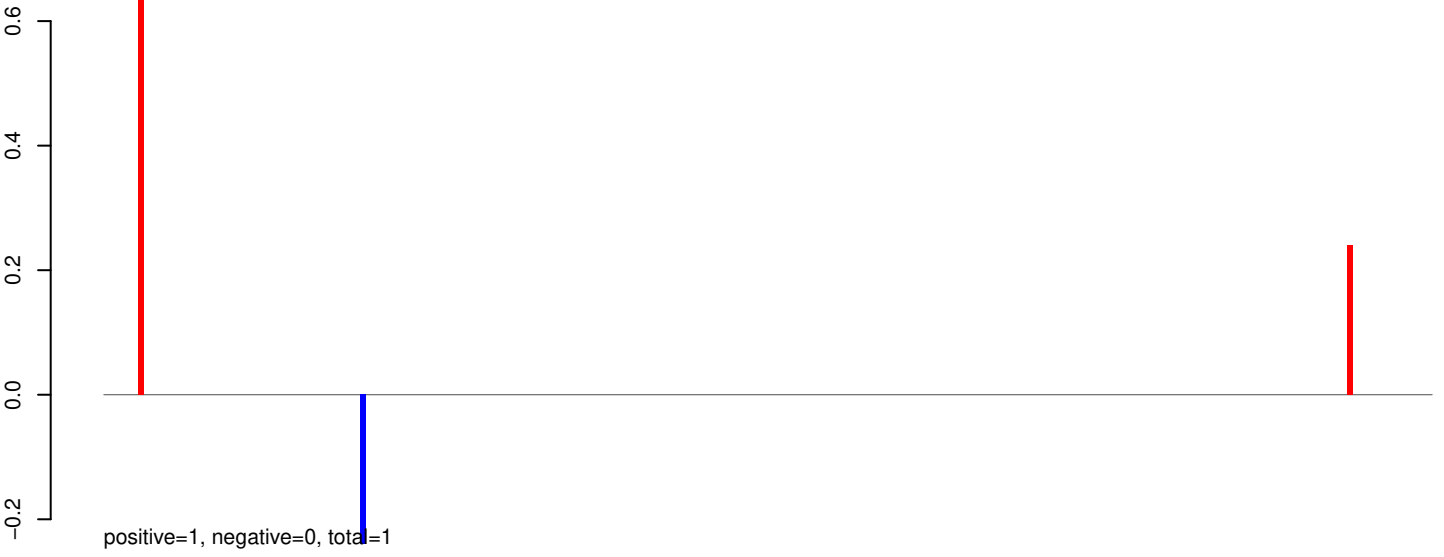
AnGam\_Fem\_Midgut\_rep1\_KM.rep



Window size=25, length=4519, TE@Harbinger-2\_AG:1-4519

0 1000 2000 3000 4000

AnGam\_Fem\_Midgut\_rep1\_KM.18\_23.rep



AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep



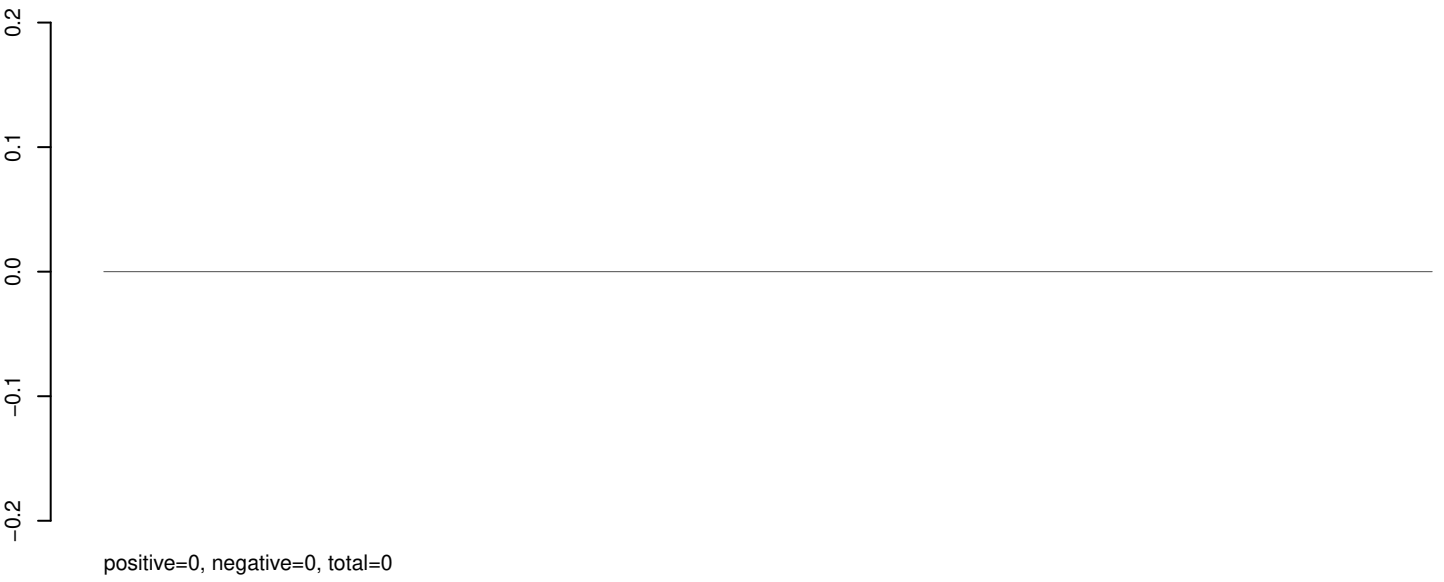
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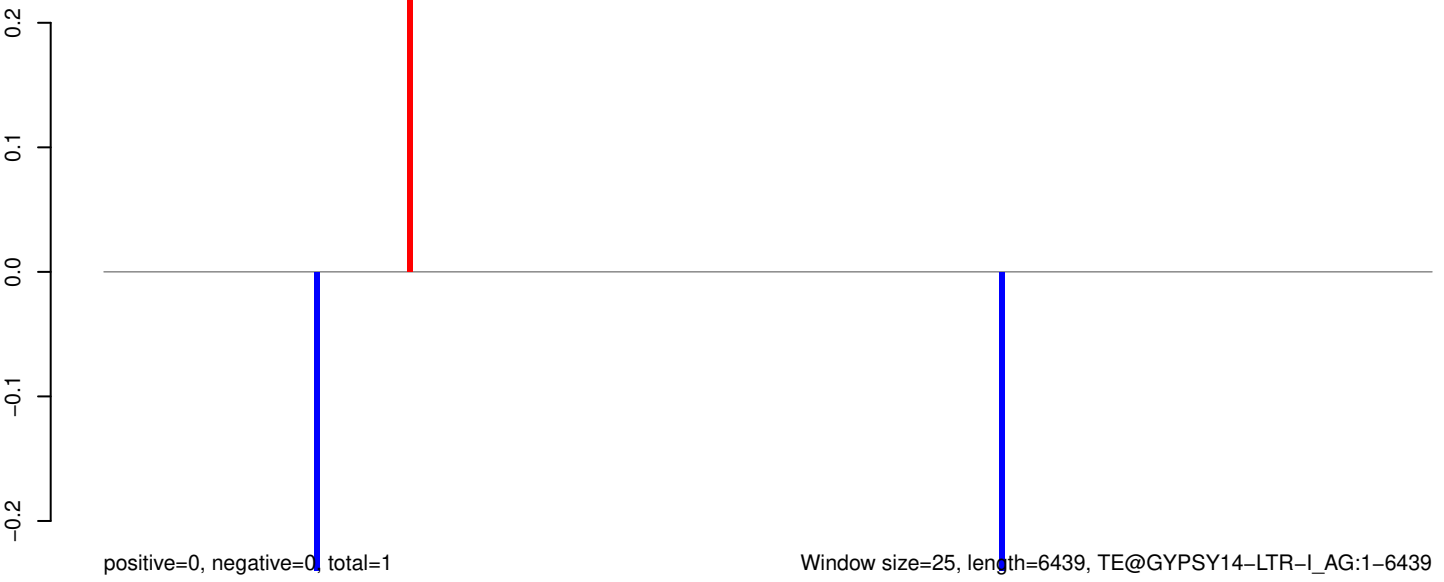
AnGam\_Fem\_Midgut\_rep1\_KM.18\_23.rep



AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep



AnGam\_Fem\_Midgut\_rep1\_KM.rep



0 1000 2000 3000 4000 5000 6000

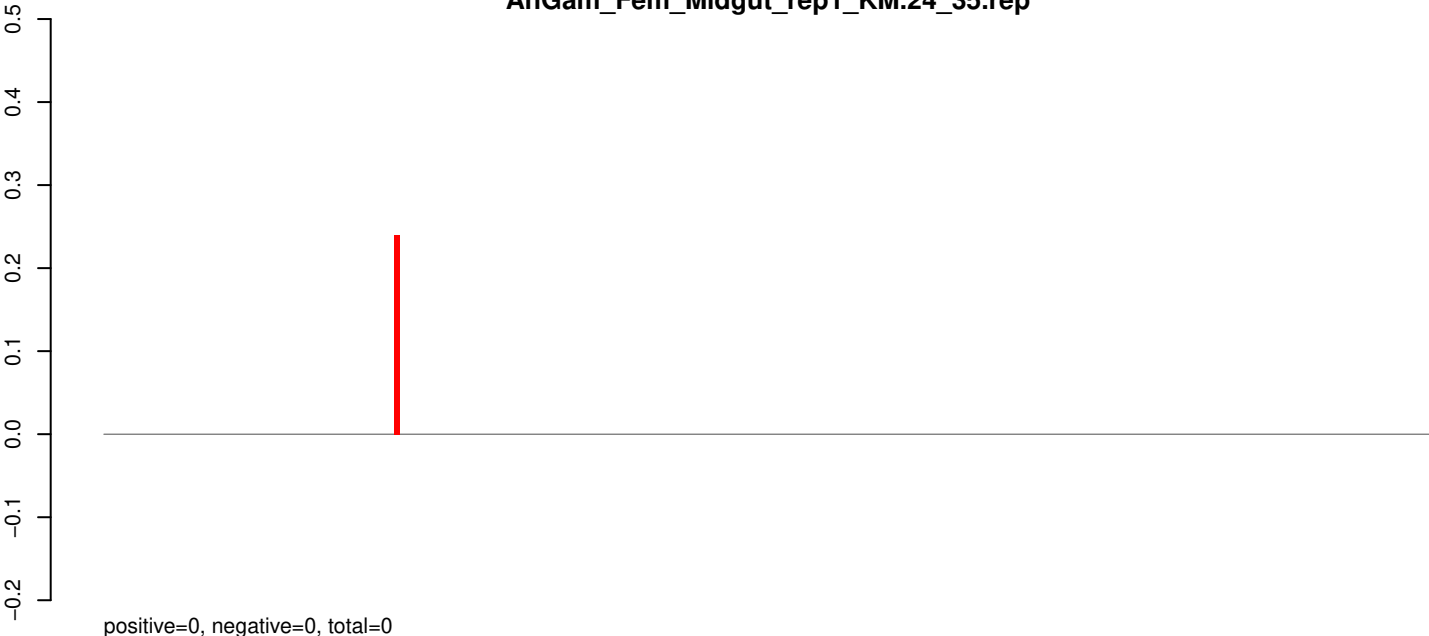


AnGam\_Fem\_Midgut\_rep1\_KM.18\_23.rep



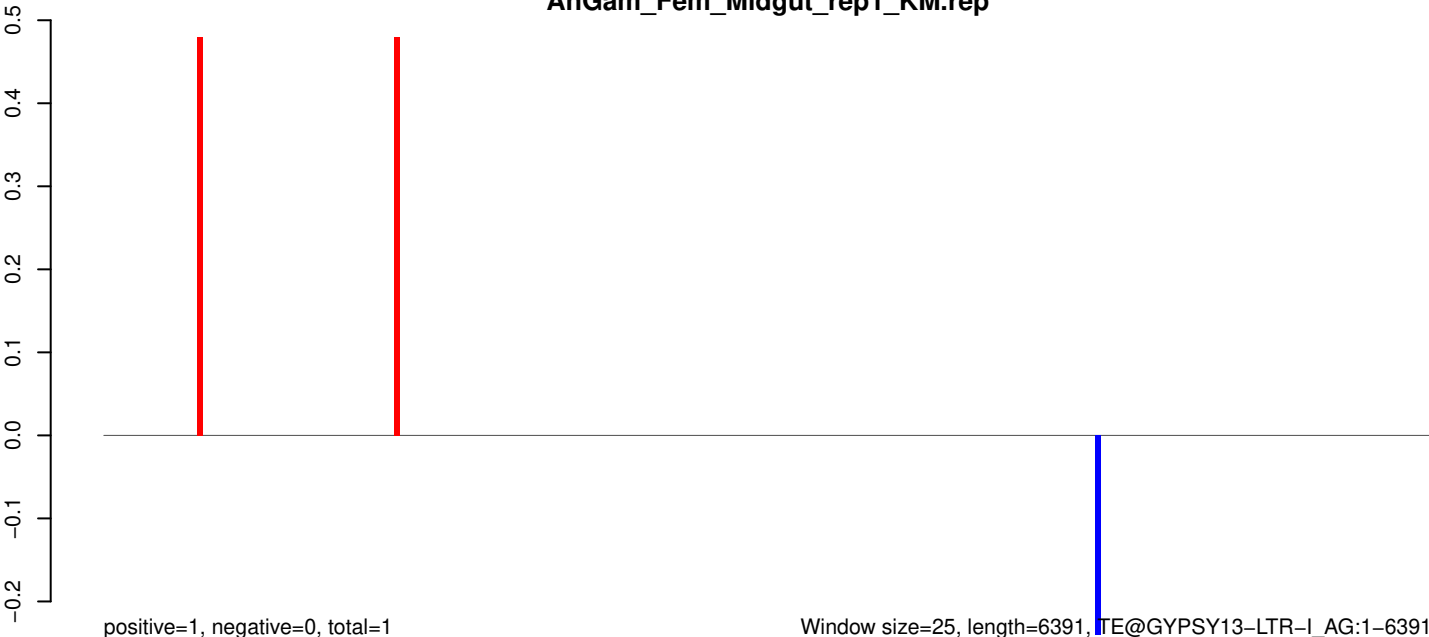
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AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep



positive=0, negative=0, total=0

AnGam\_Fem\_Midgut\_rep1\_KM.rep

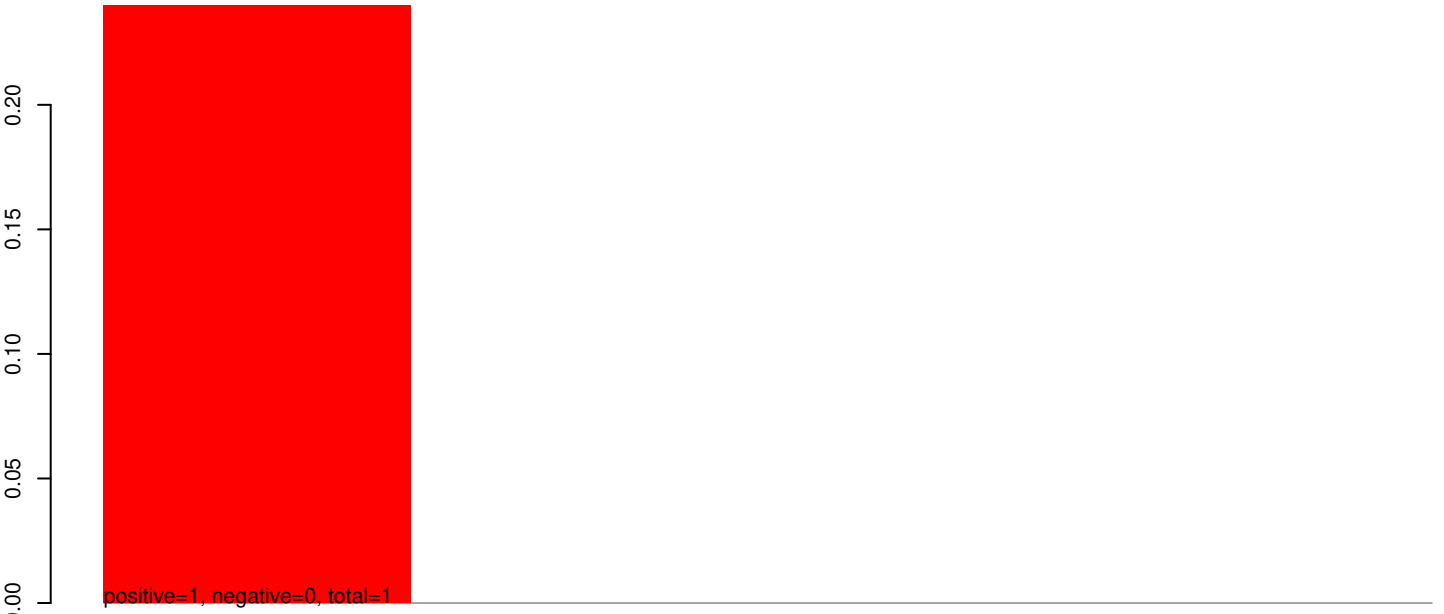


positive=1, negative=0, total=1

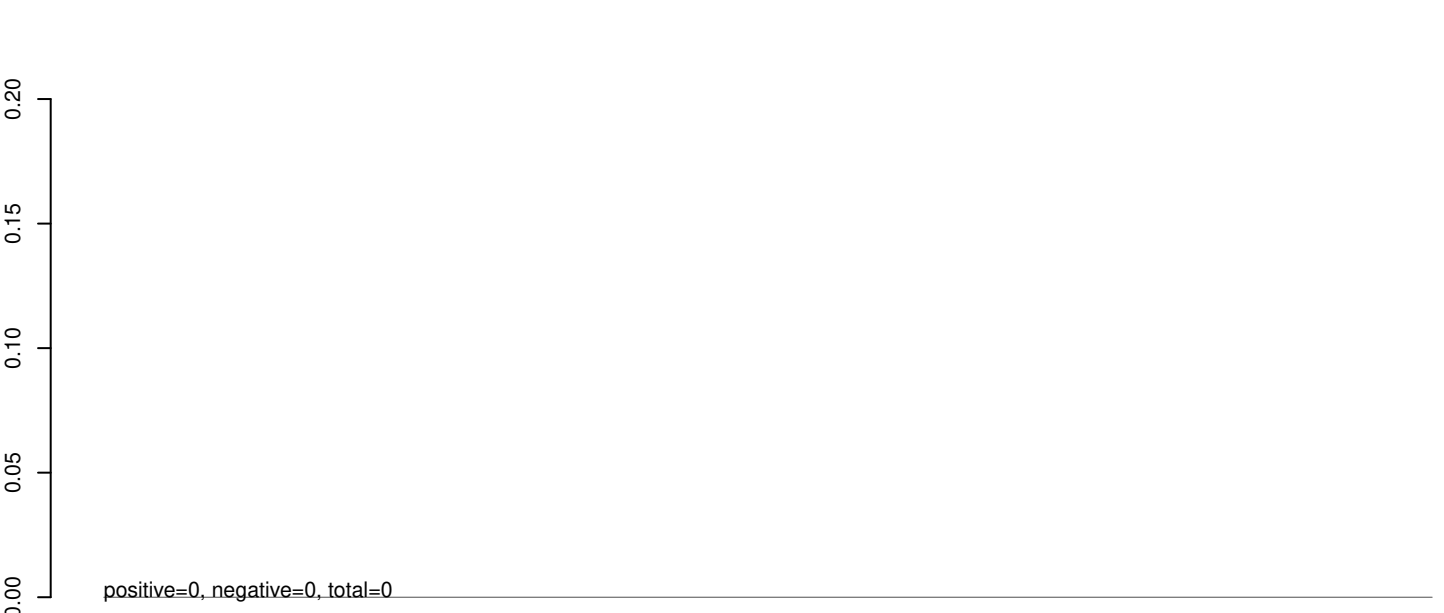
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AnGam\_Fem\_Midgut\_rep1\_KM.18\_23.rep



AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep



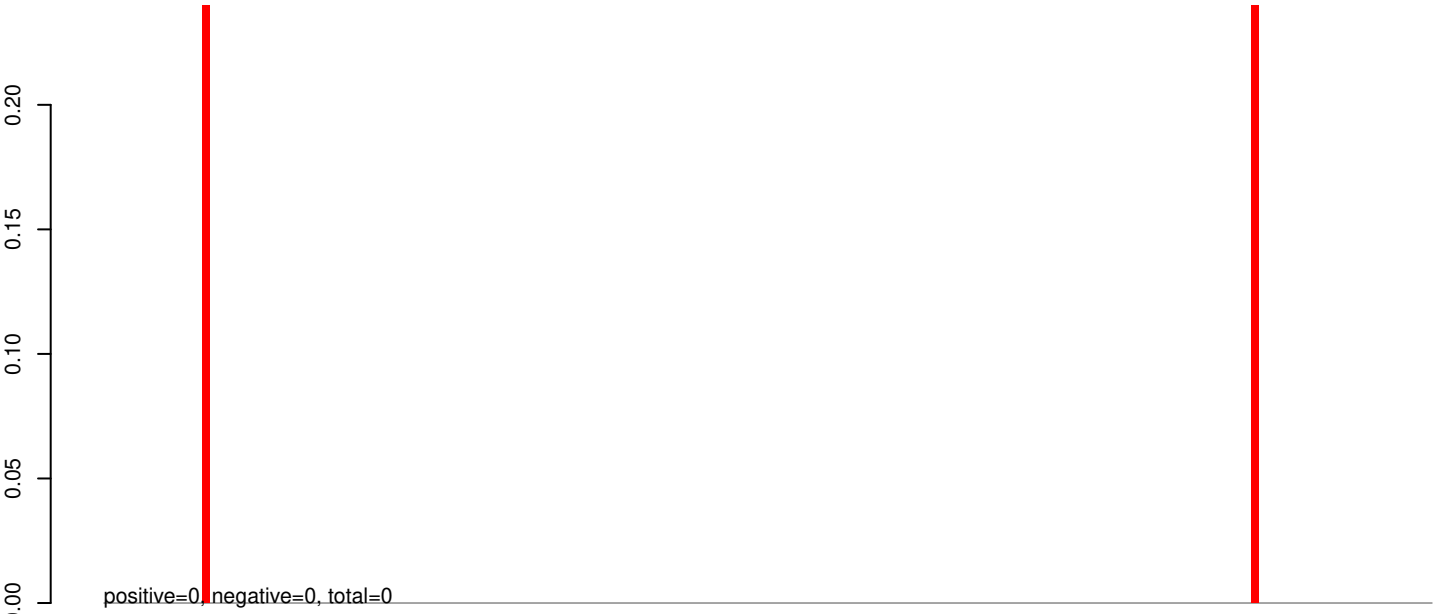
AnGam\_Fem\_Midgut\_rep1\_KM.rep



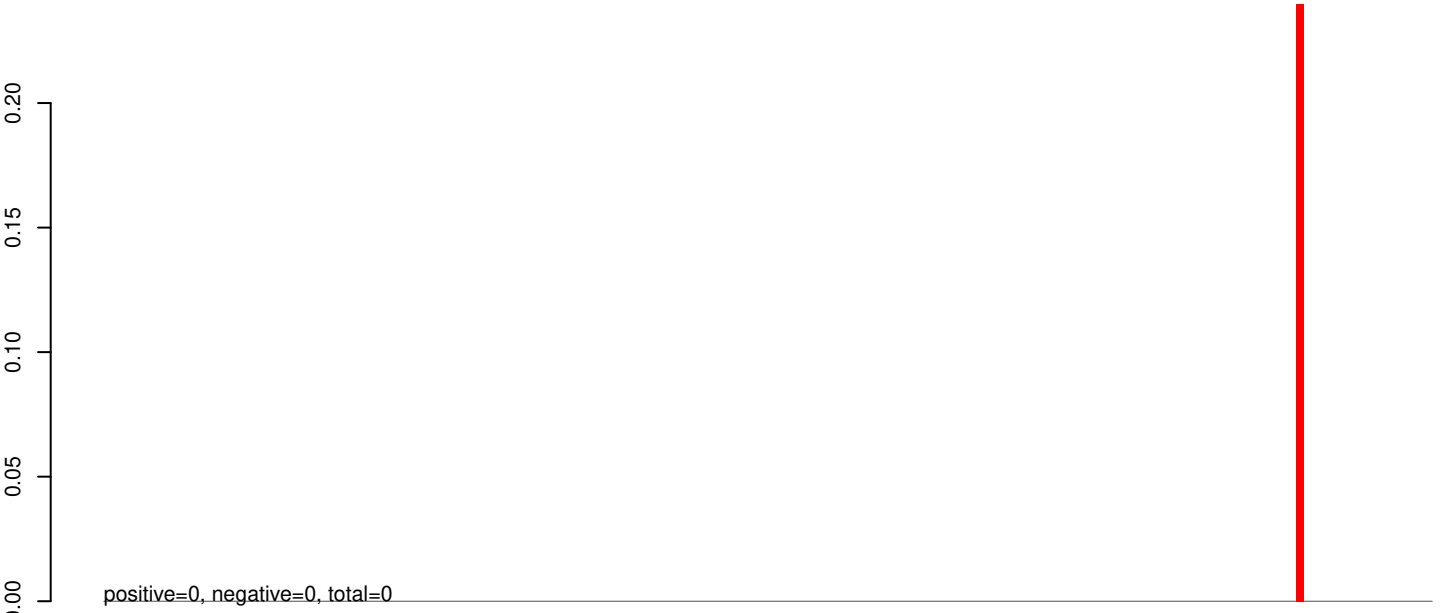
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AnGam\_Fem\_Midgut\_rep1\_KM.18\_23.rep



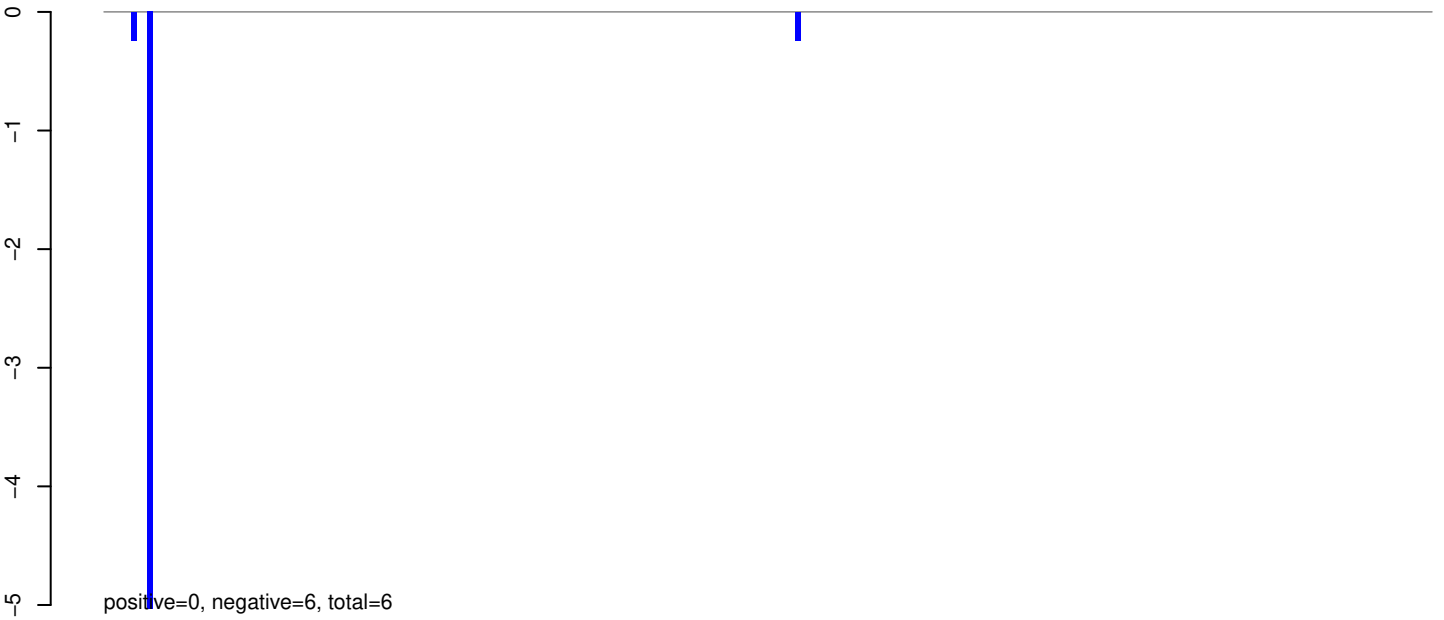
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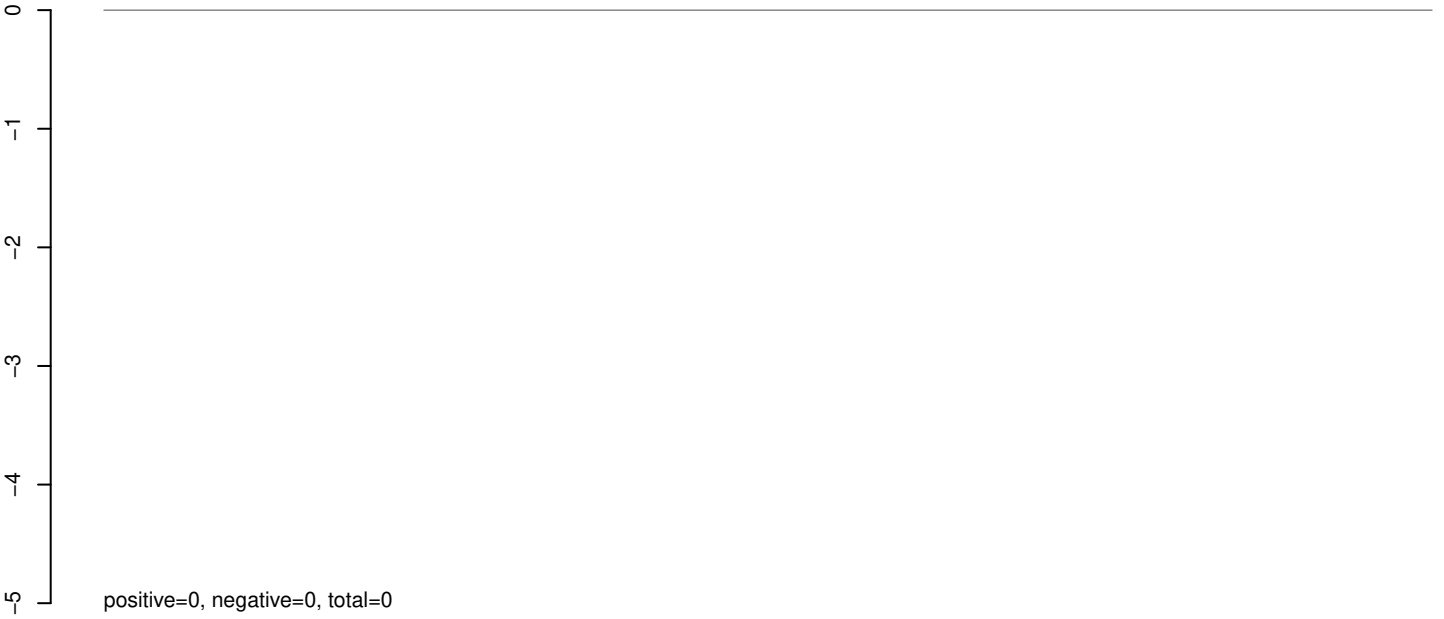
AnGam\_Fem\_Midgut\_rep1\_KM.rep



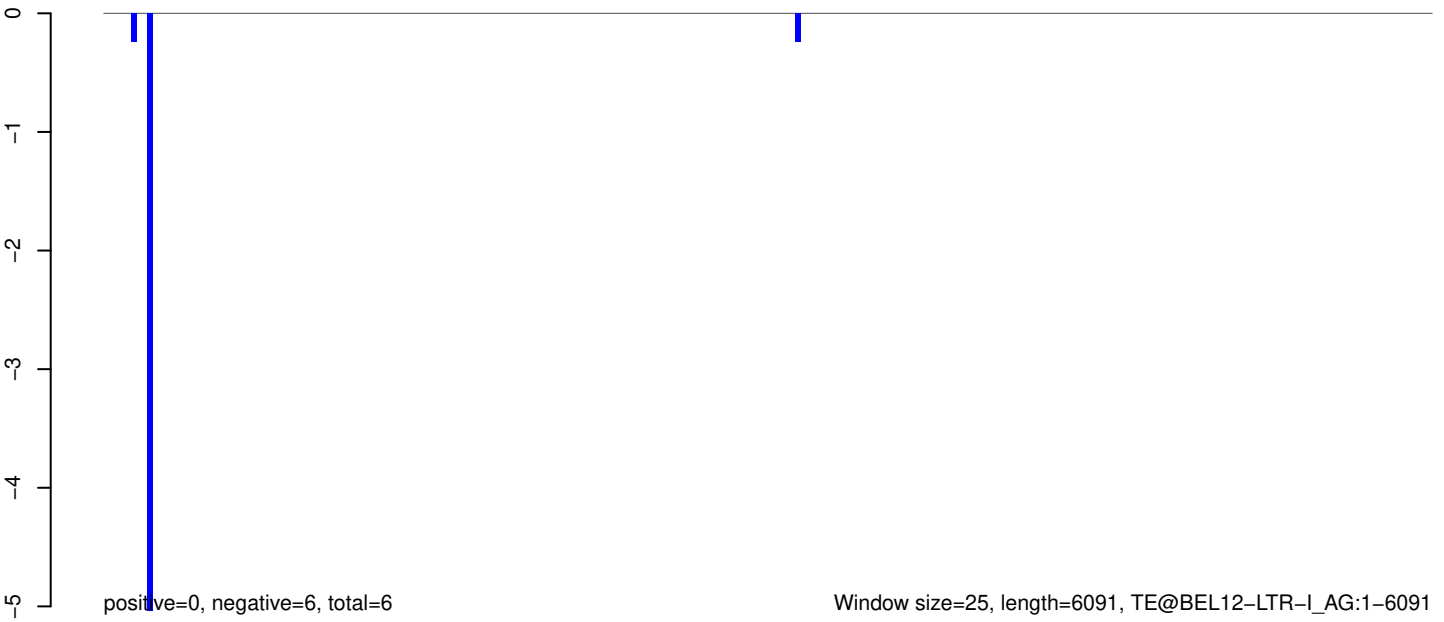
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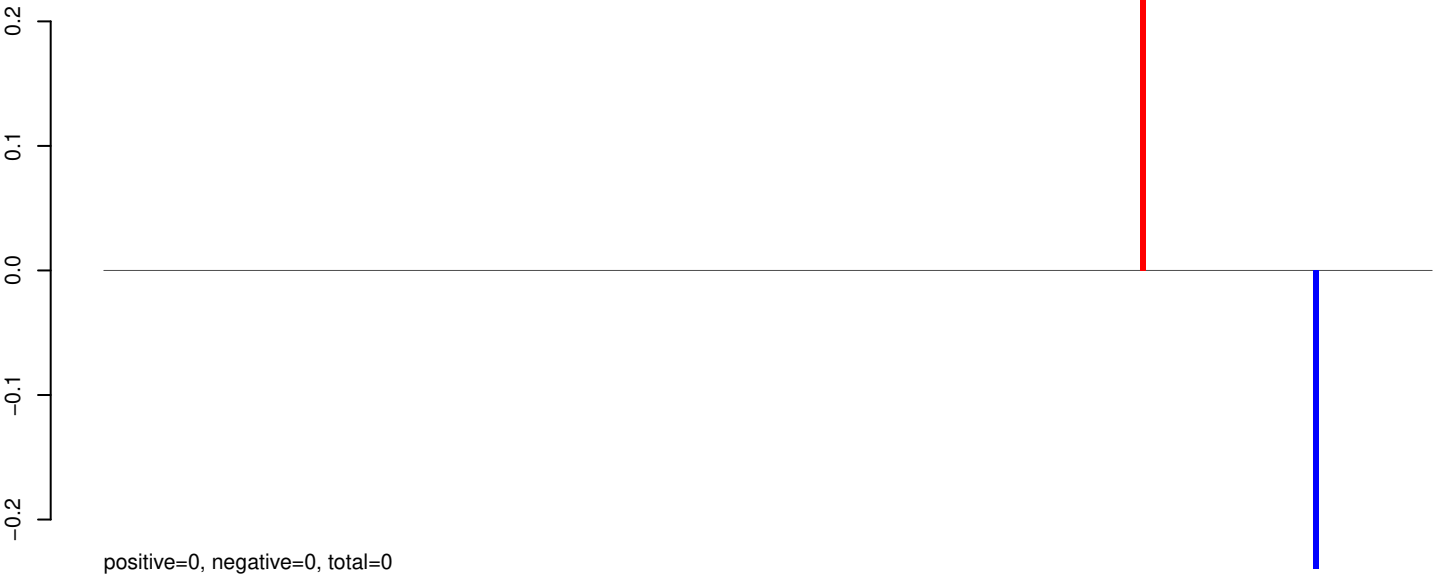
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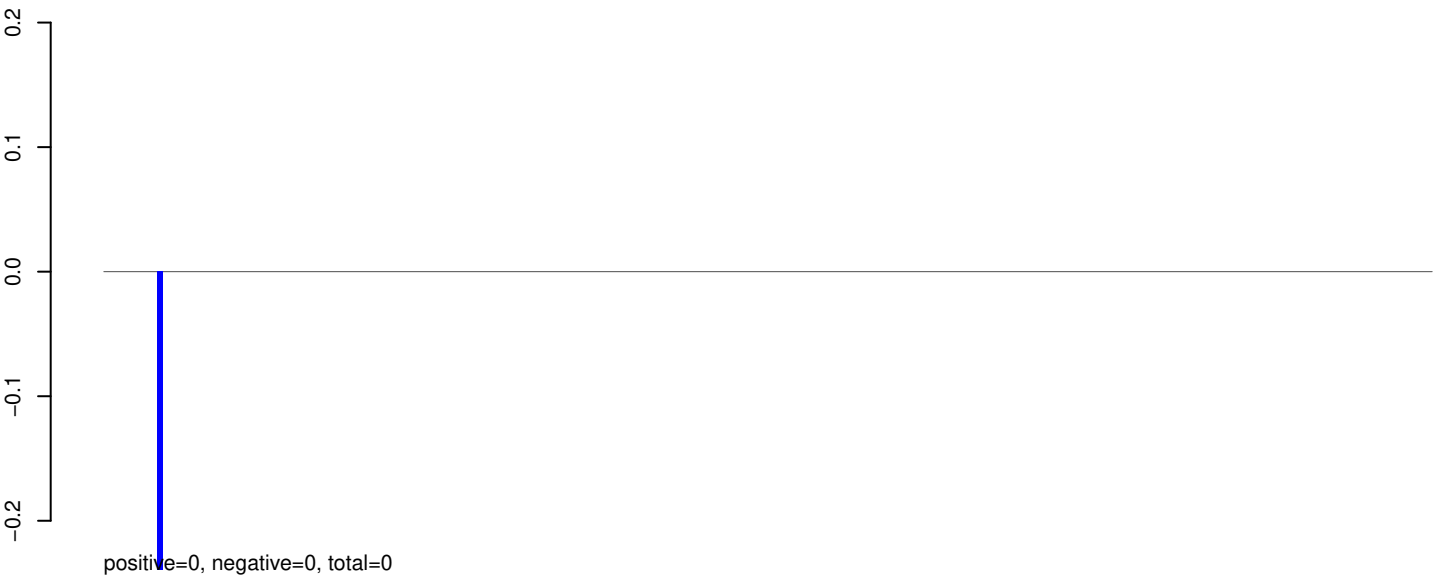
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AnGam\_Fem\_Midgut\_rep1\_KM.18\_23.rep



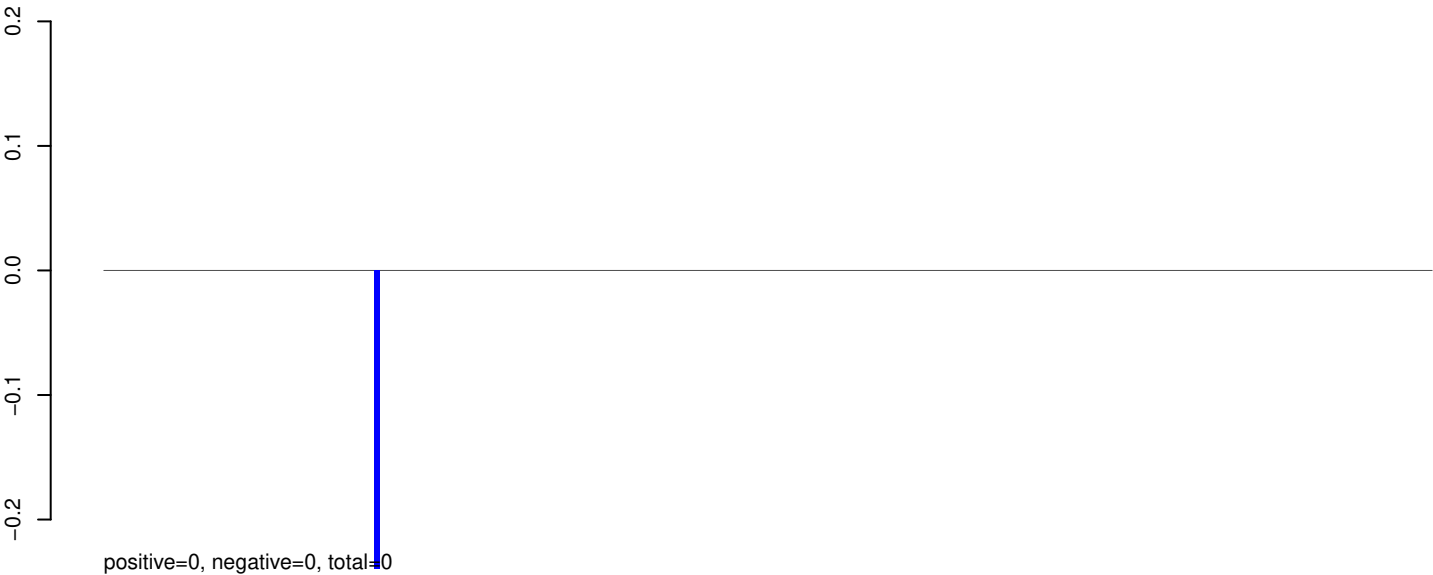
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AnGam\_Fem\_Midgut\_rep1\_KM.rep



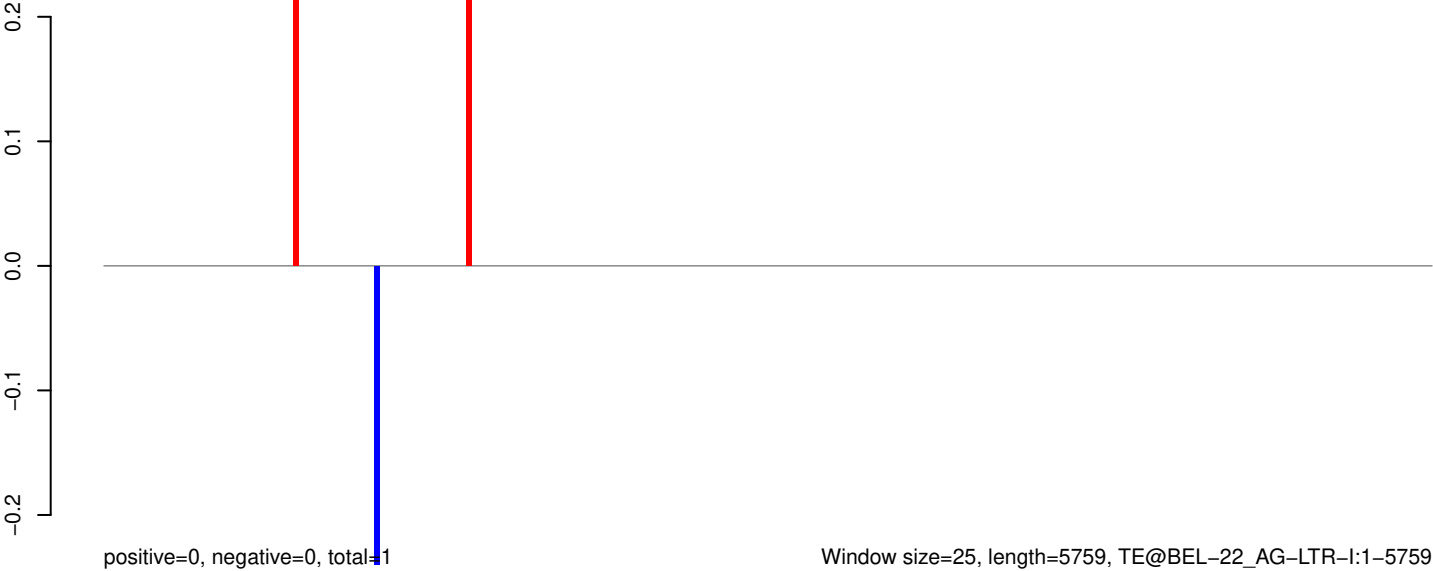
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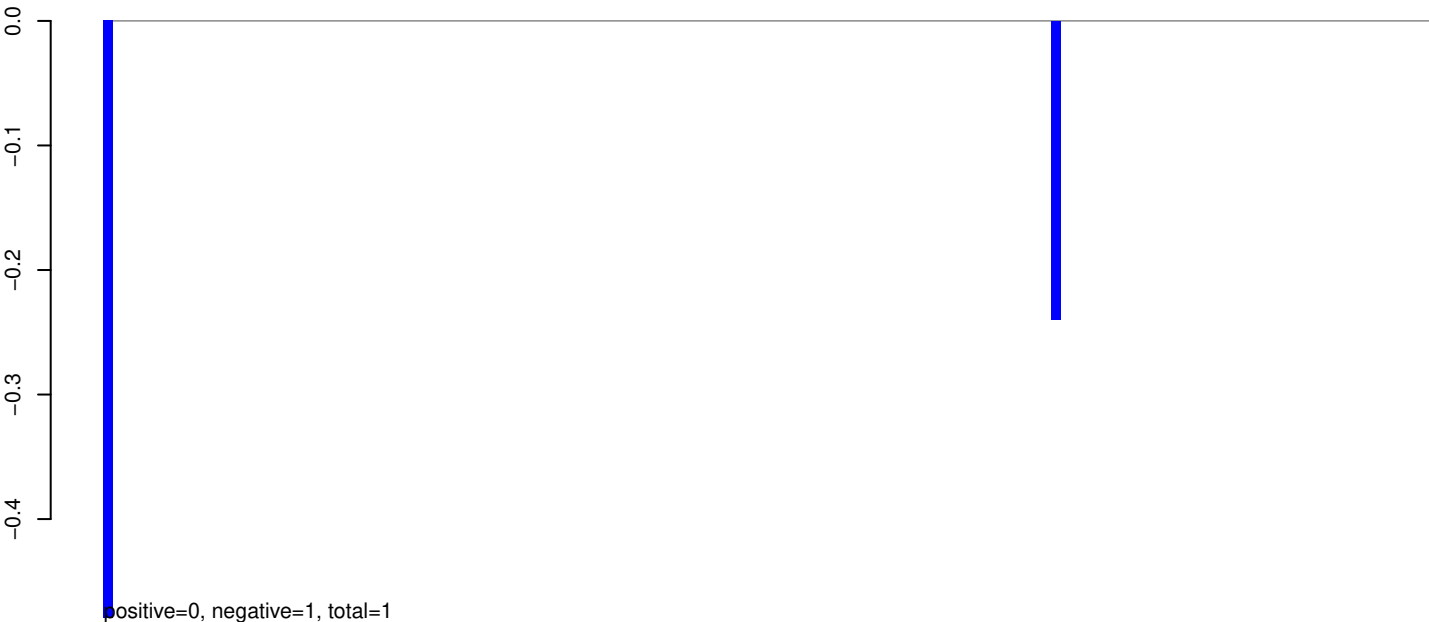
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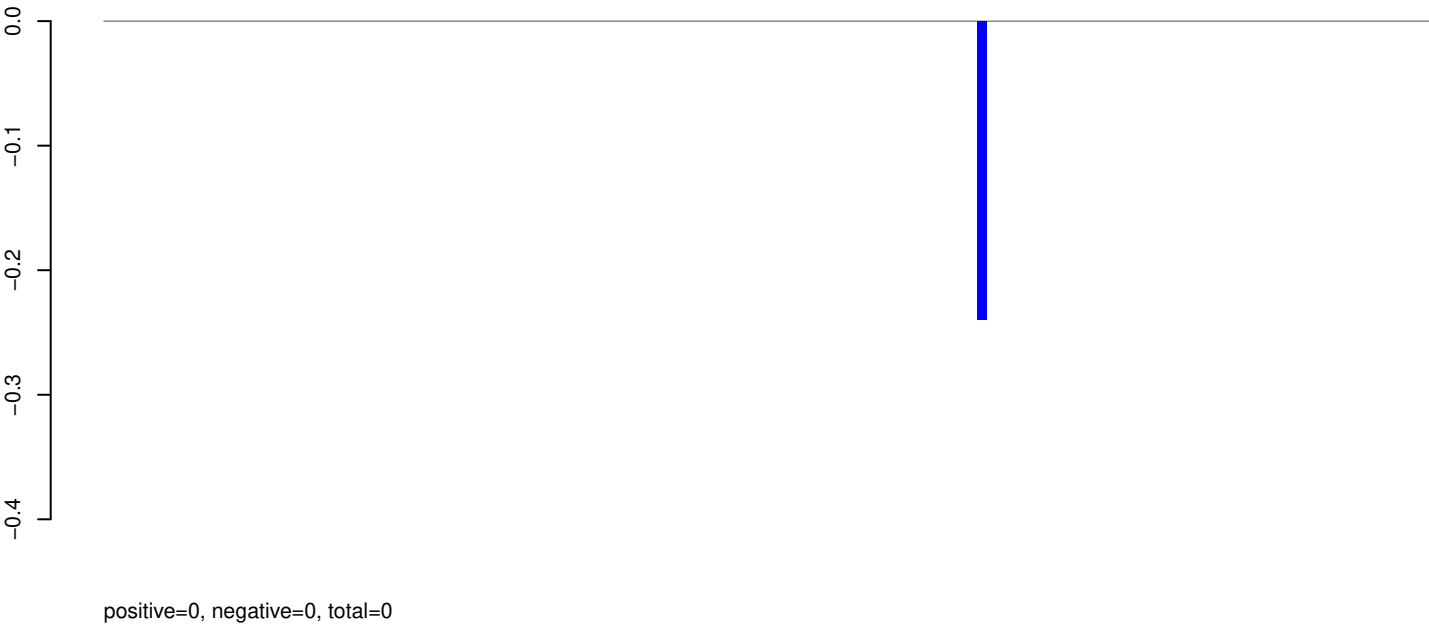
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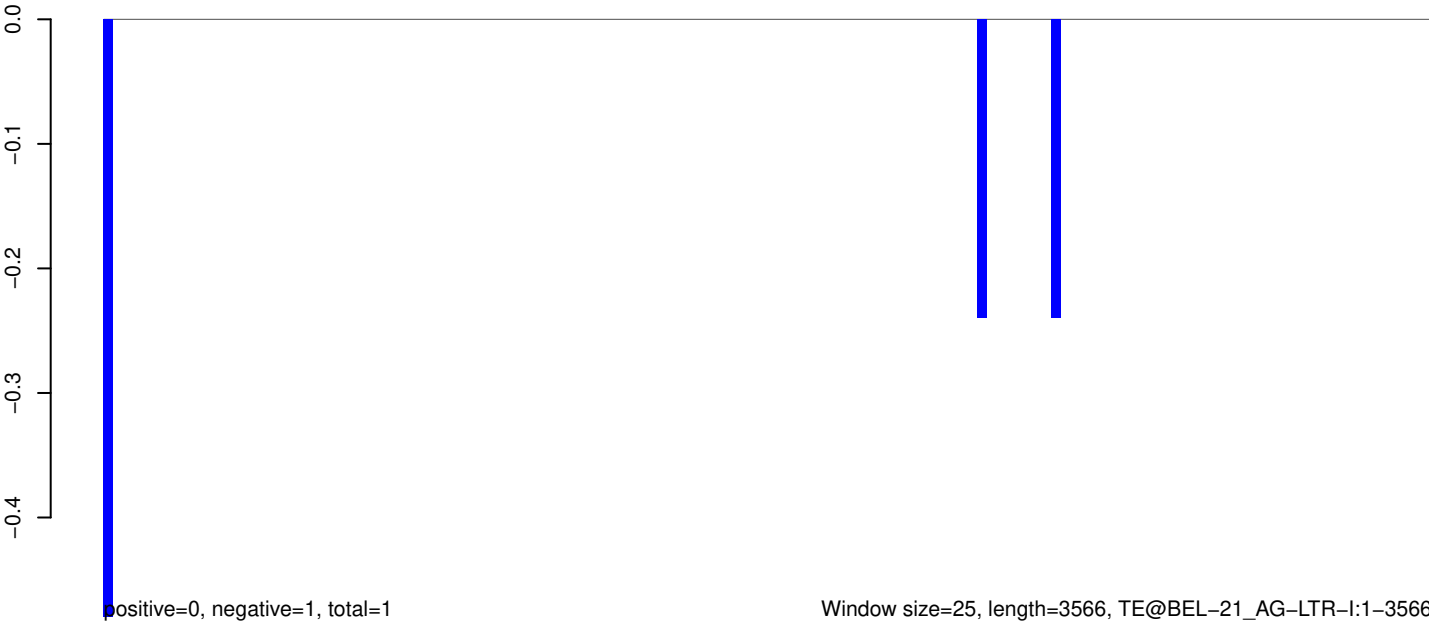
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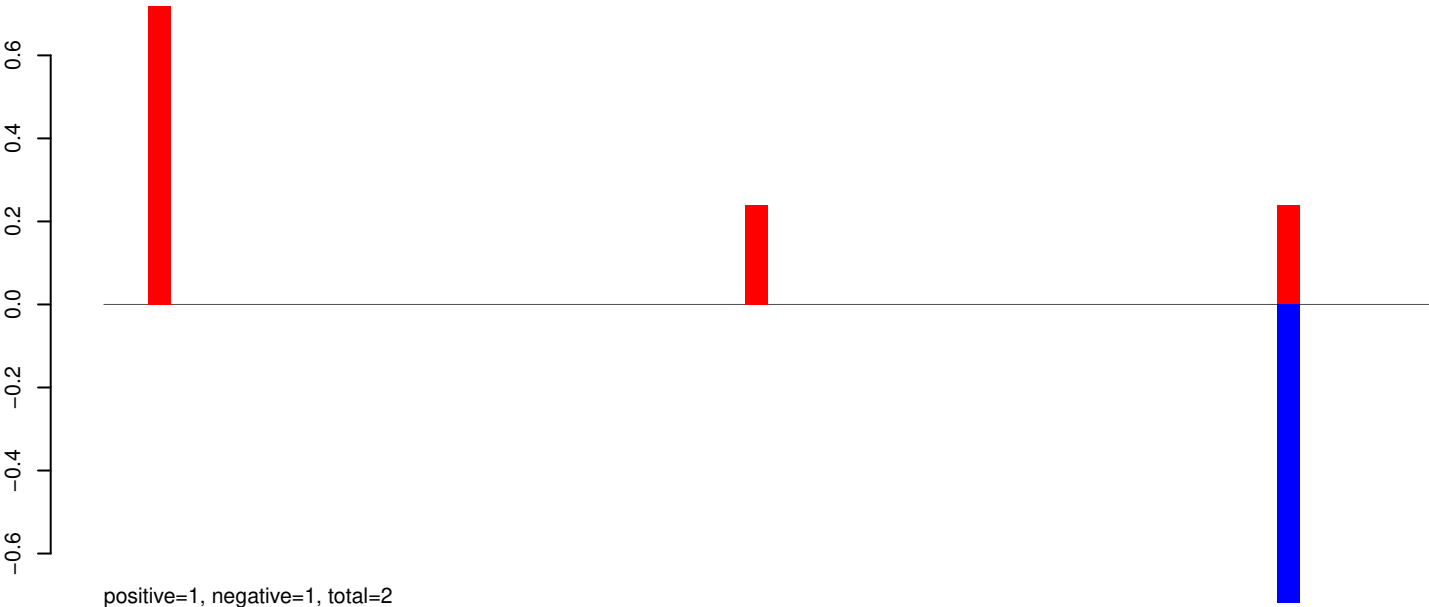
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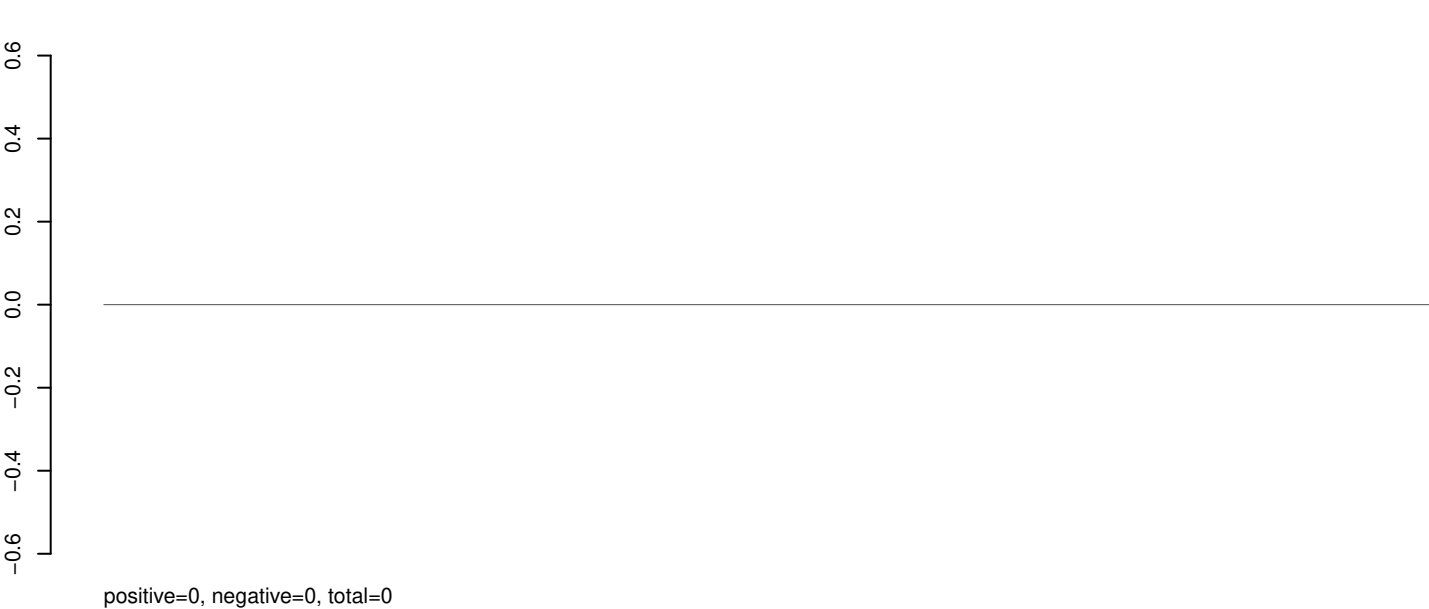
AnGam\_Fem\_Midgut\_rep1\_KM.rep



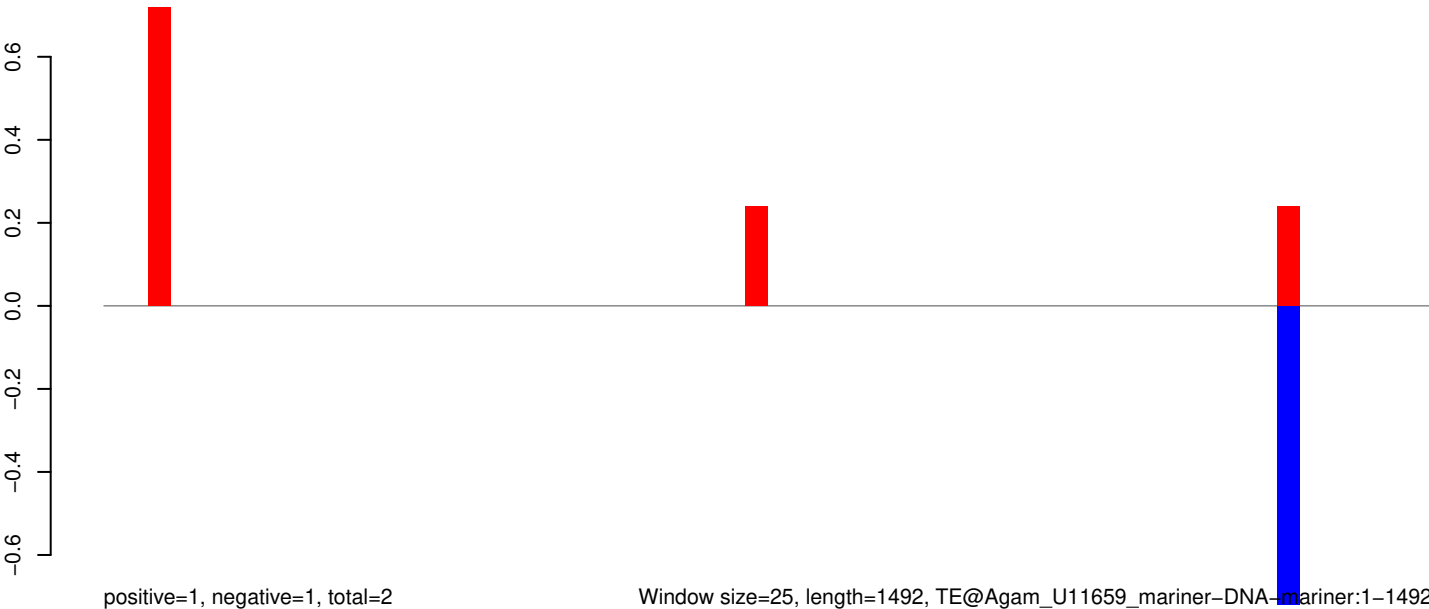
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AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep



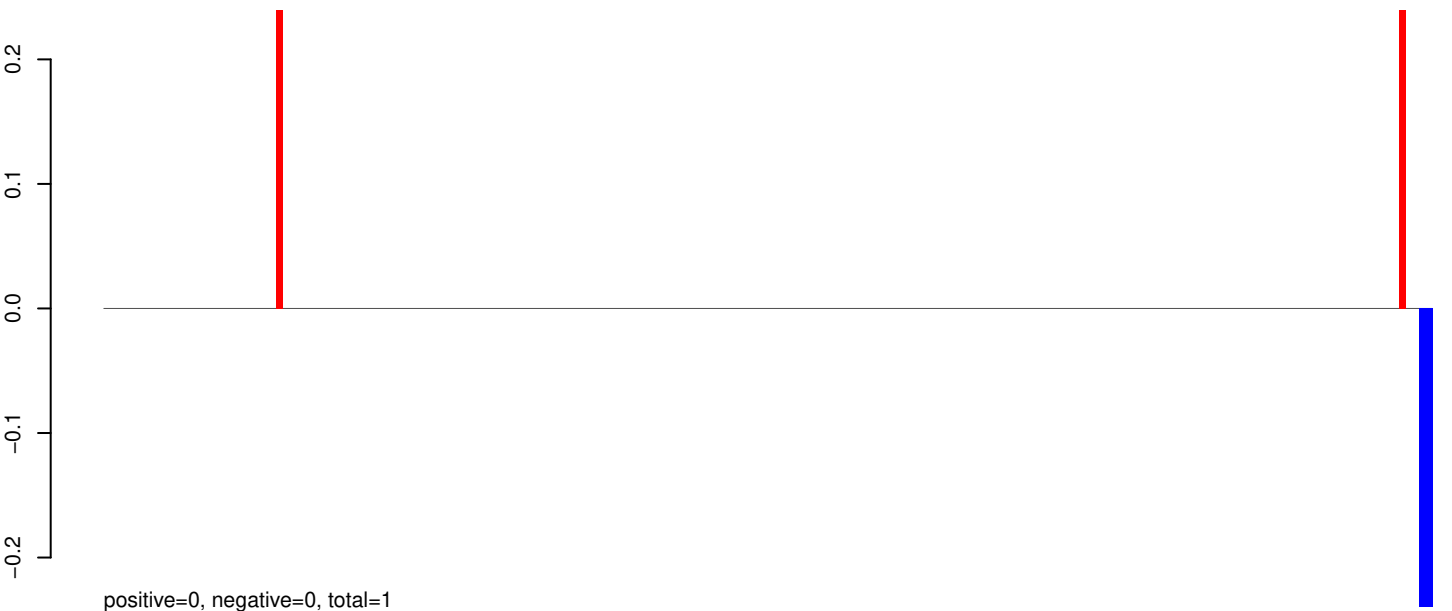
AnGam\_Fem\_Midgut\_rep1\_KM.rep



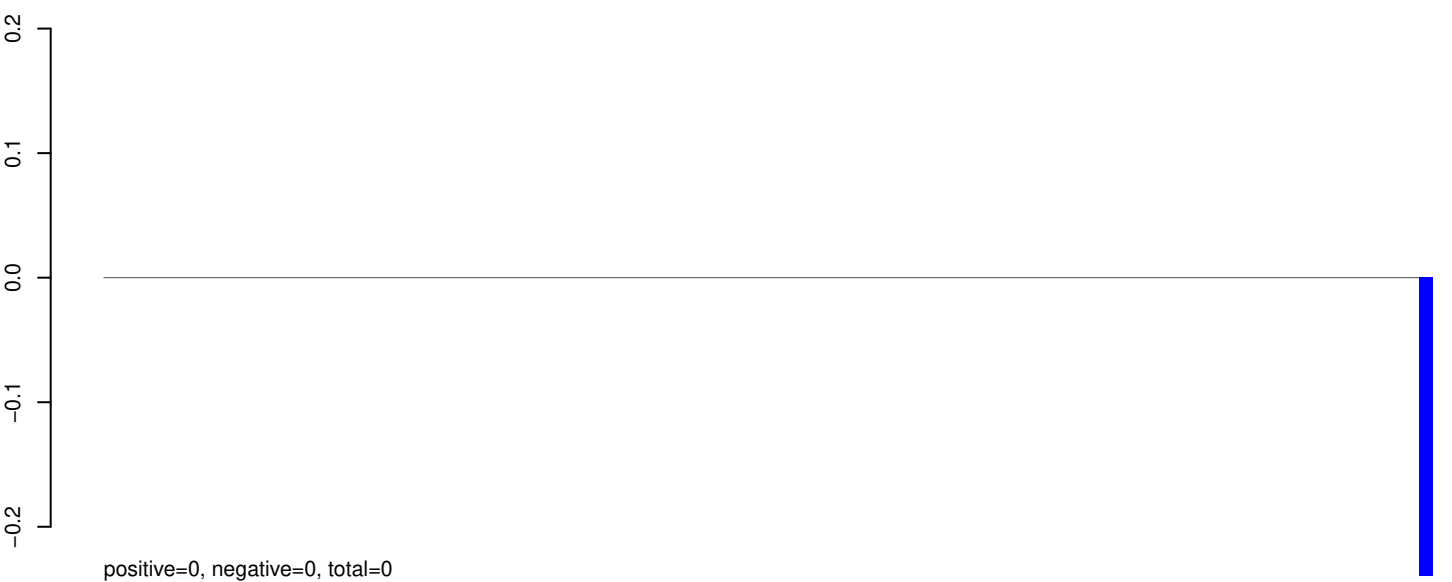
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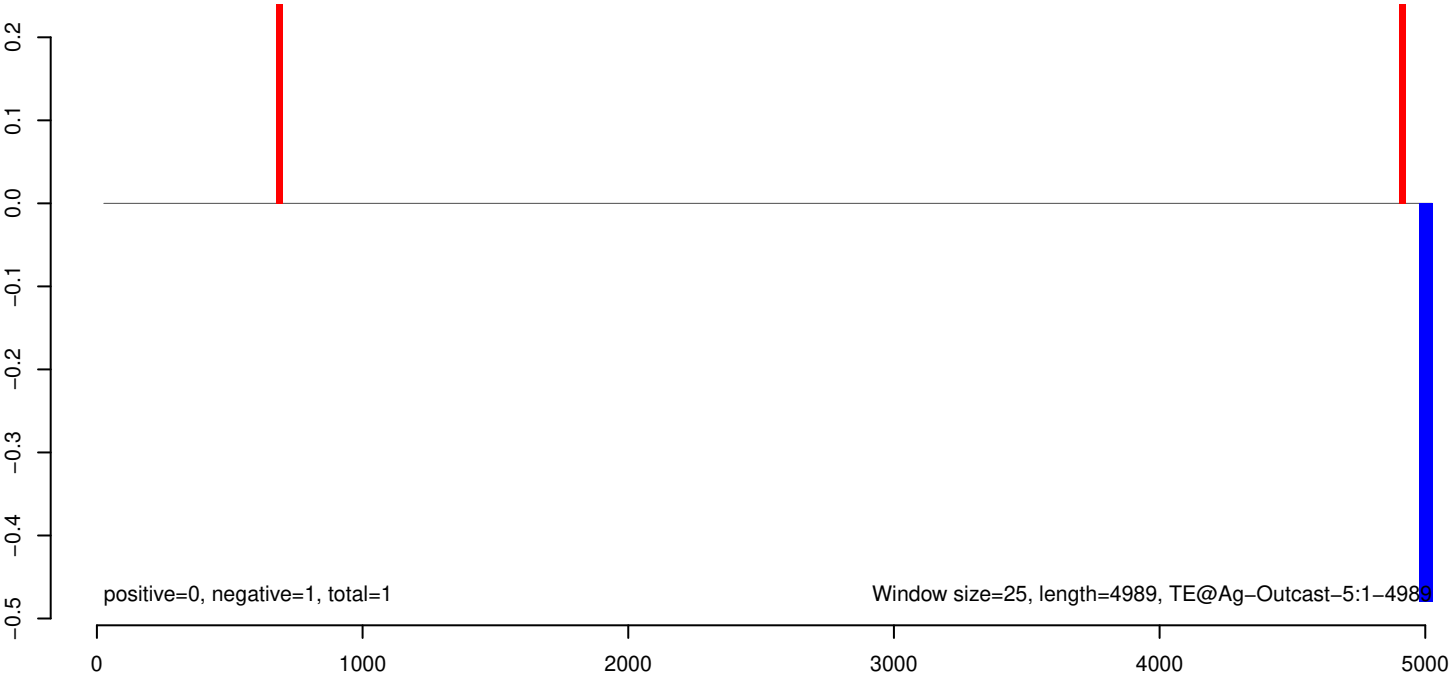
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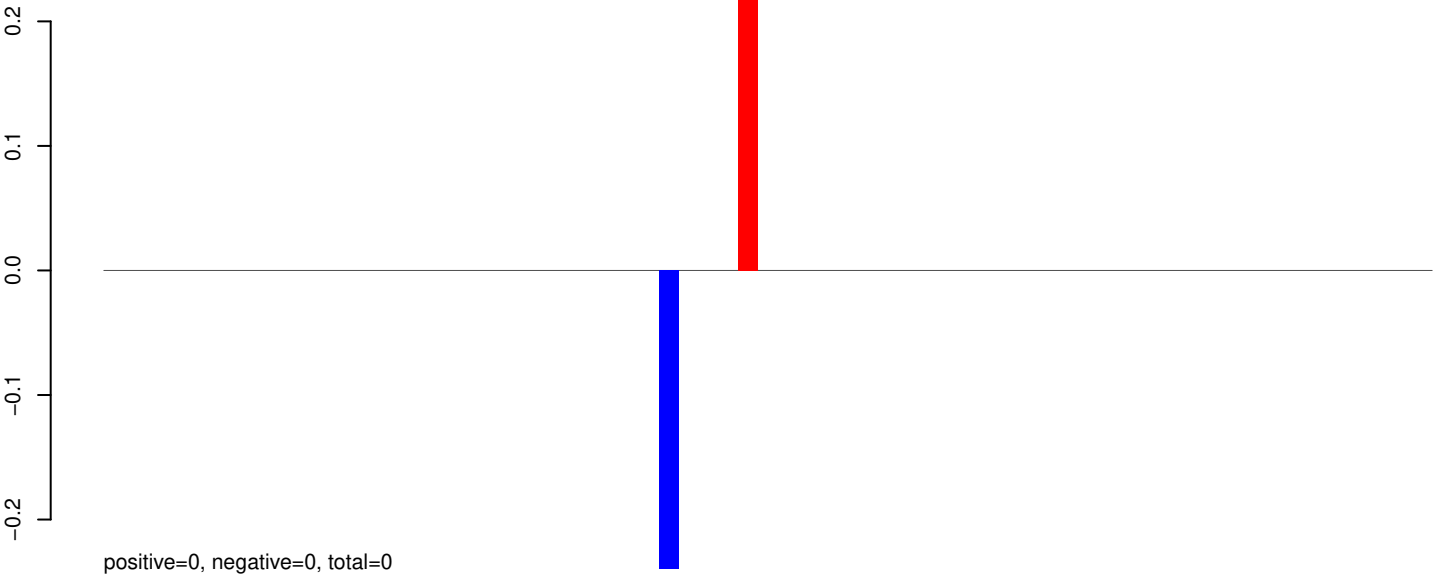
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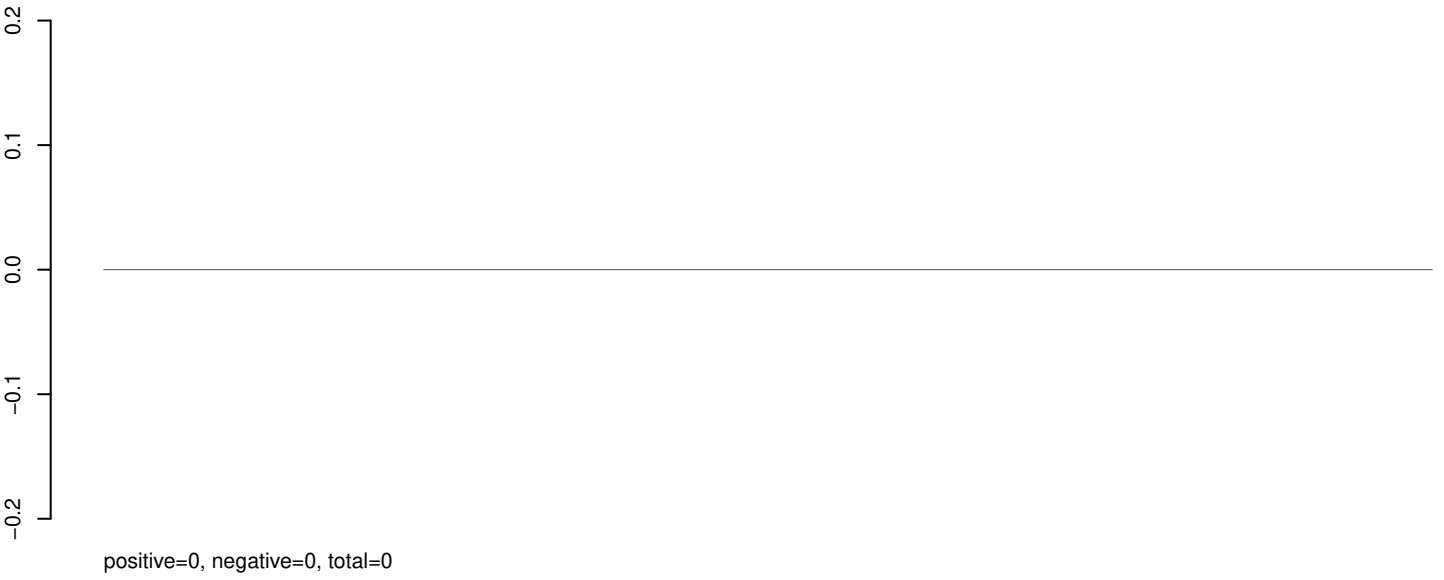
AnGam\_Fem\_Midgut\_rep1\_KM.rep



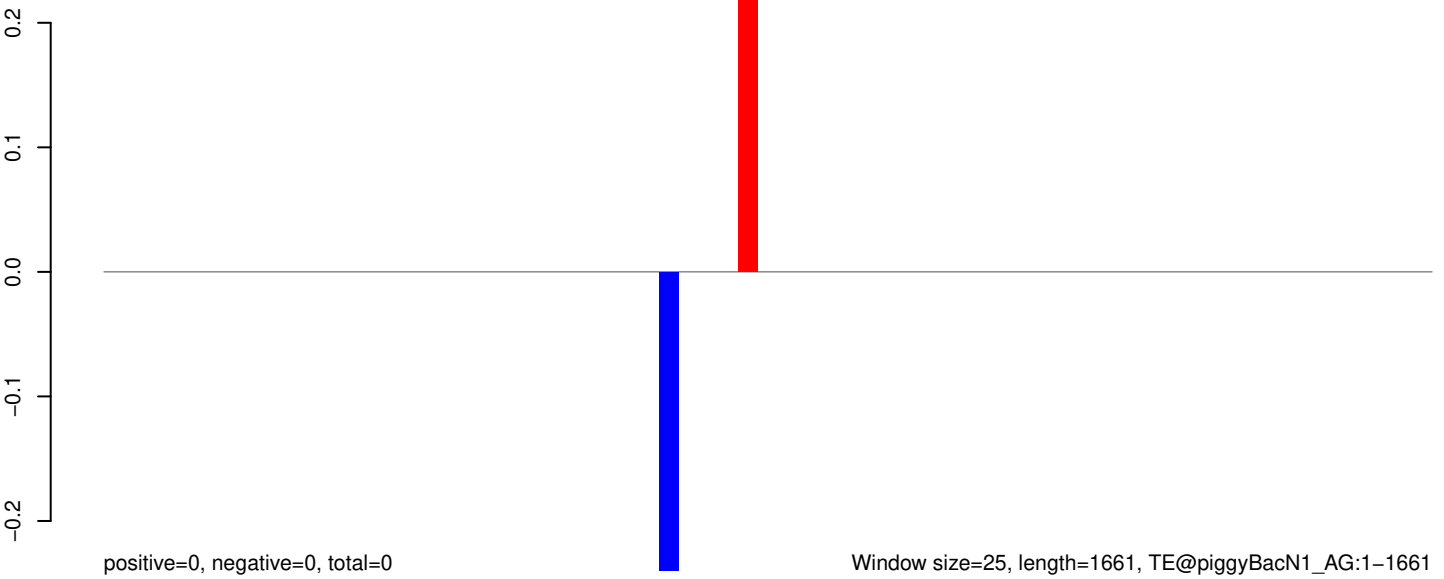
AnGam\_Fem\_Midgut\_rep1\_KM.18\_23.rep



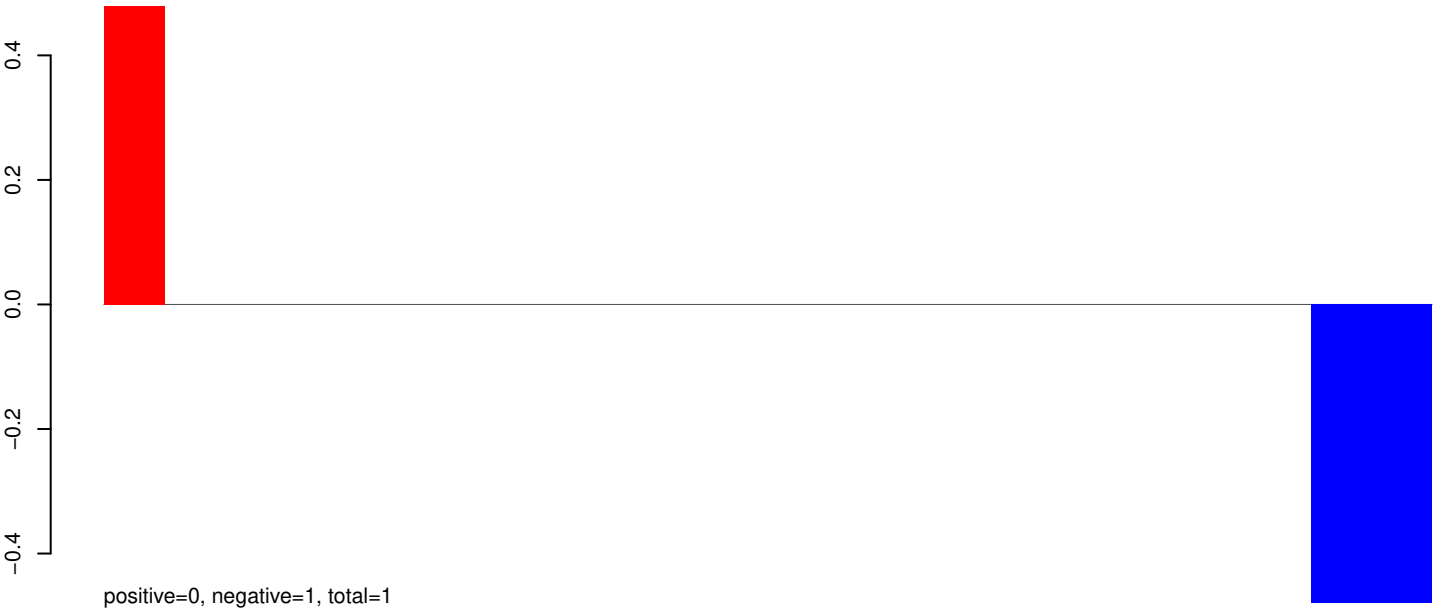
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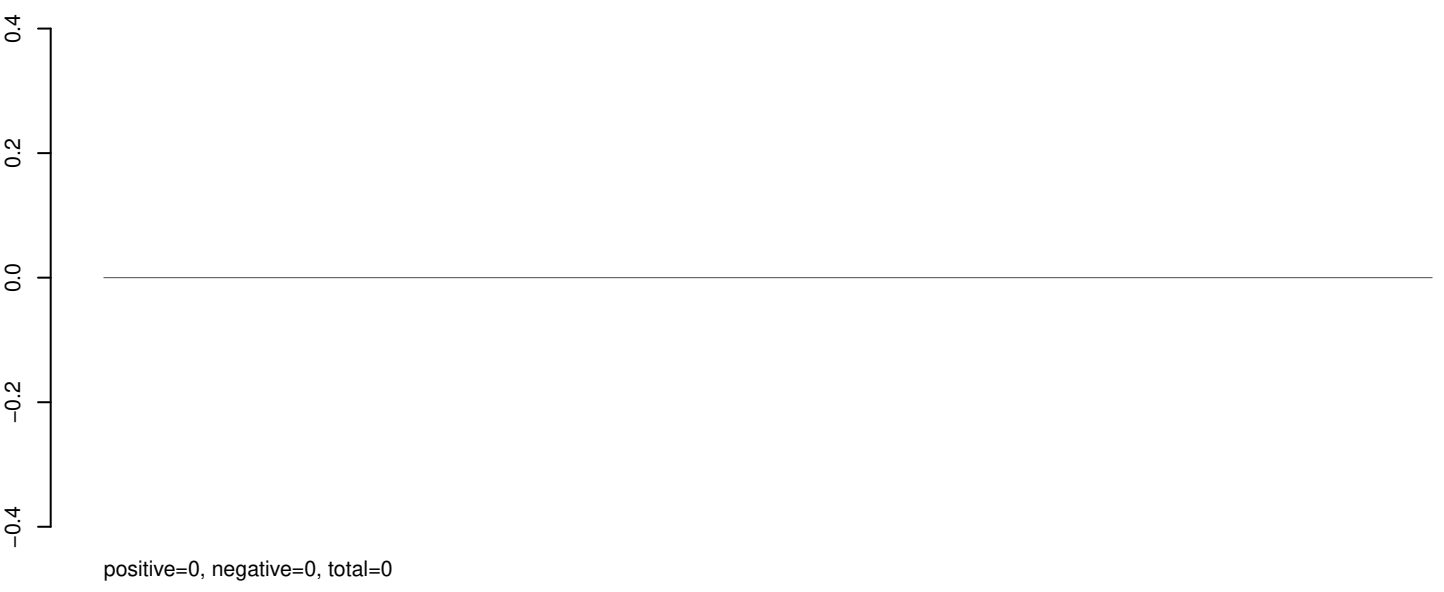
AnGam\_Fem\_Midgut\_rep1\_KM.rep



AnGam\_Fem\_Midgut\_rep1\_KM.18\_23.rep



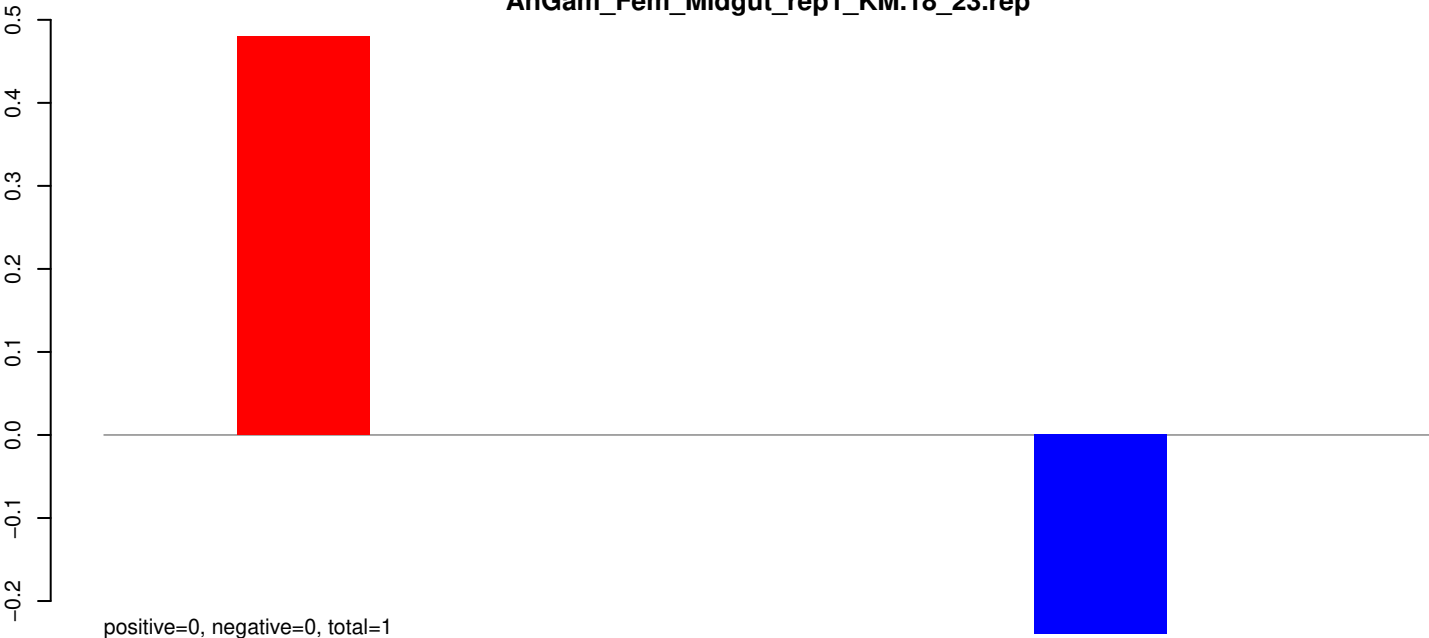
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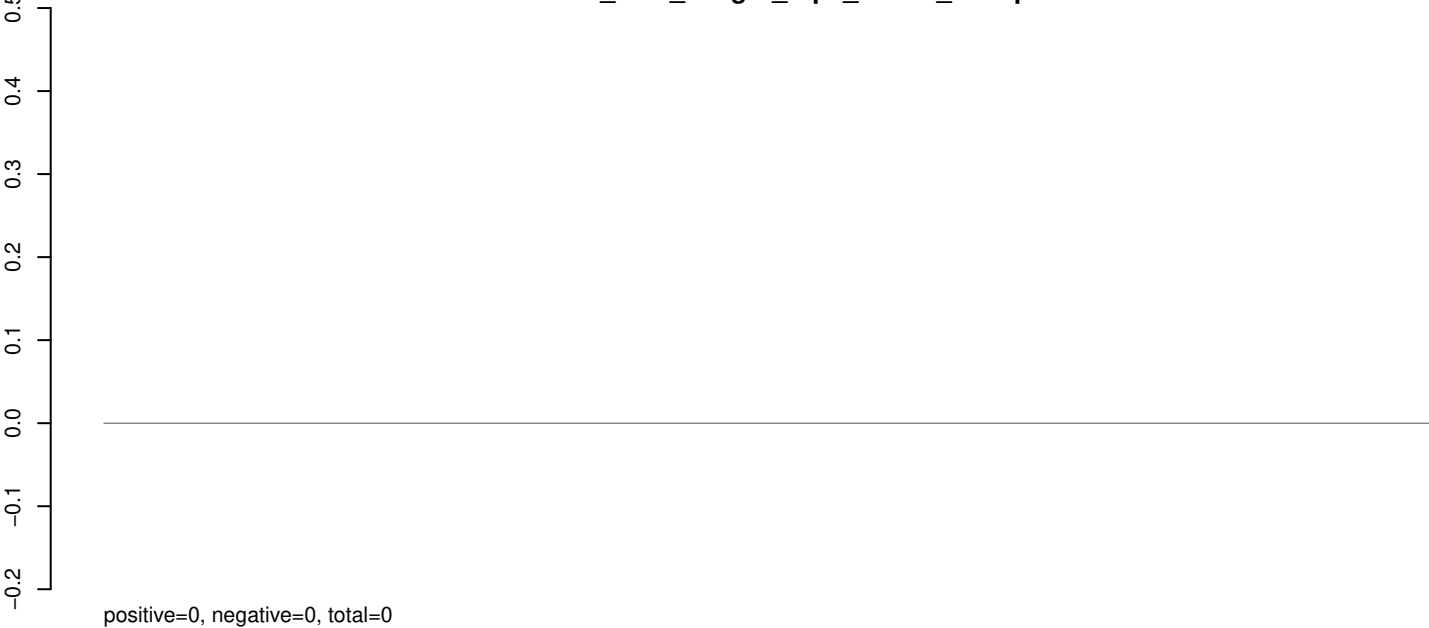
AnGam\_Fem\_Midgut\_rep1\_KM.rep



AnGam\_Fem\_Midgut\_rep1\_KM.18\_23.rep



AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep



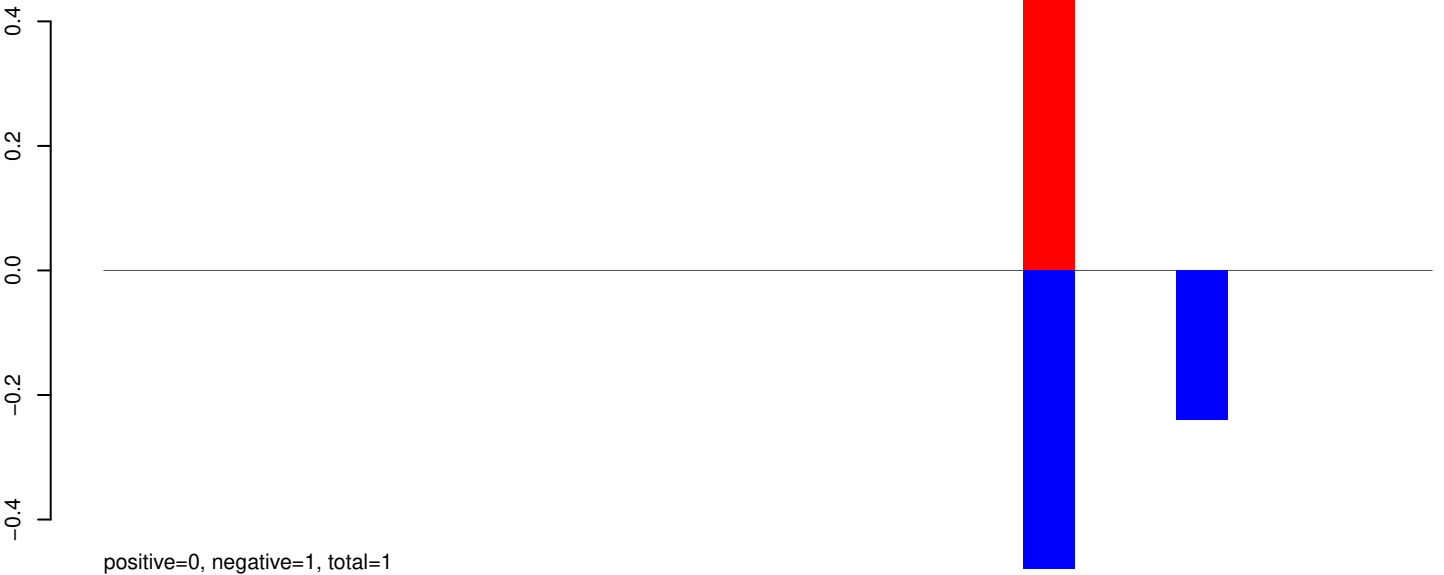
AnGam\_Fem\_Midgut\_rep1\_KM.rep



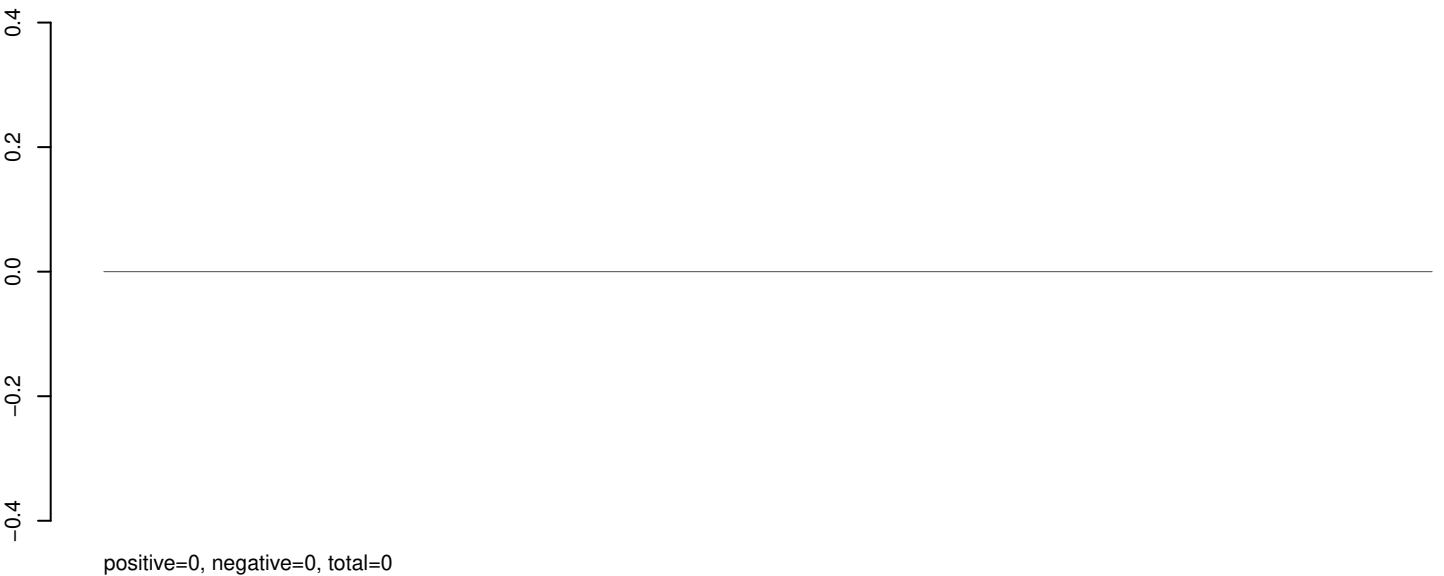
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AnGam\_Fem\_Midgut\_rep1\_KM.18\_23.rep



AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep



AnGam\_Fem\_Midgut\_rep1\_KM.rep



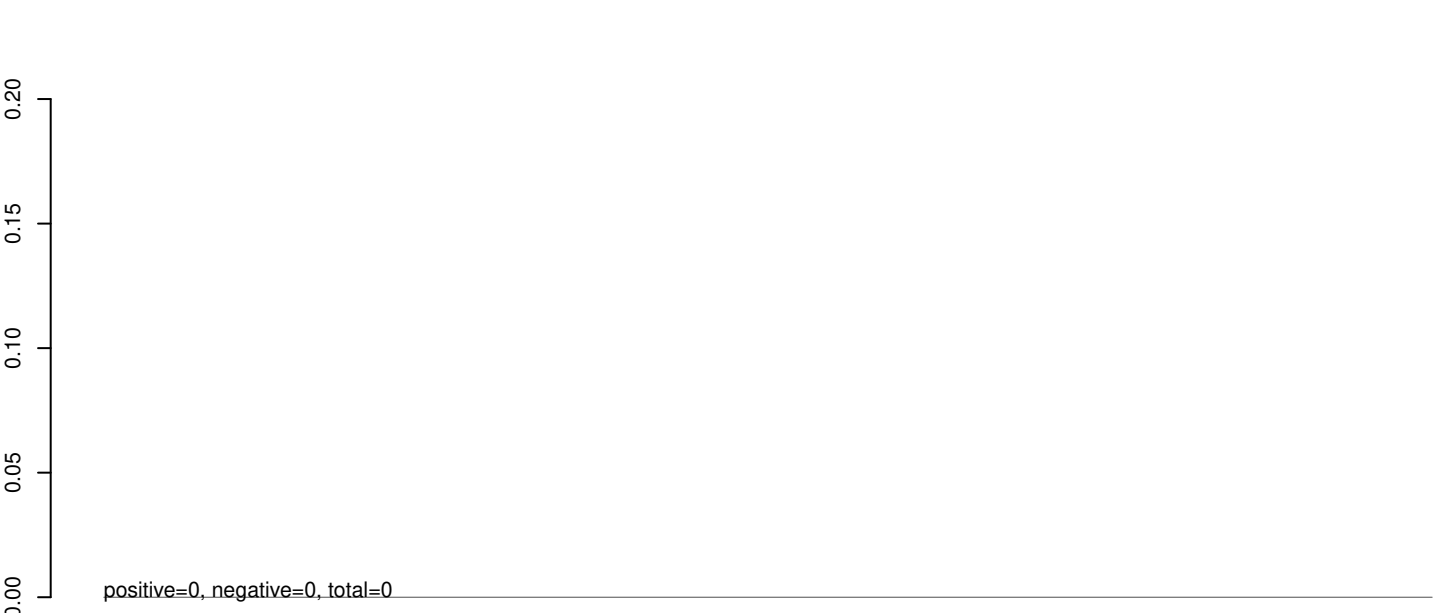
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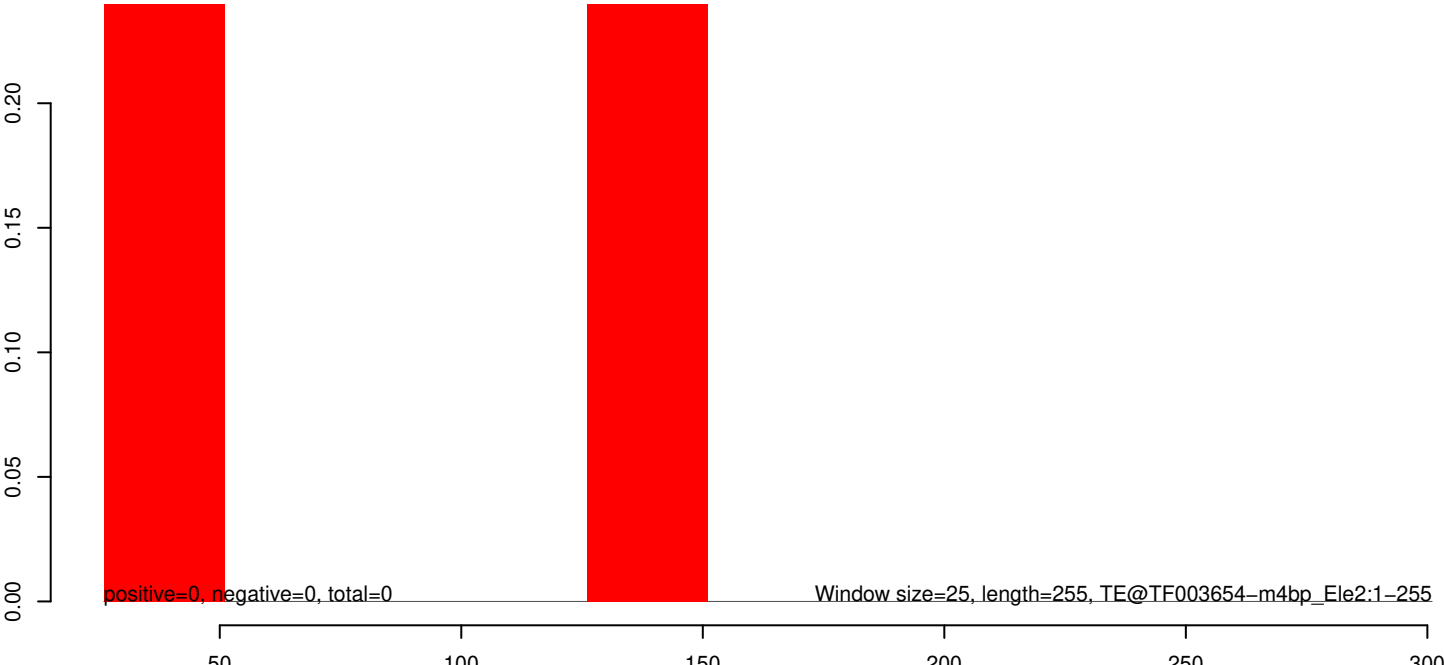
AnGam\_Fem\_Midgut\_rep1\_KM.18\_23.rep



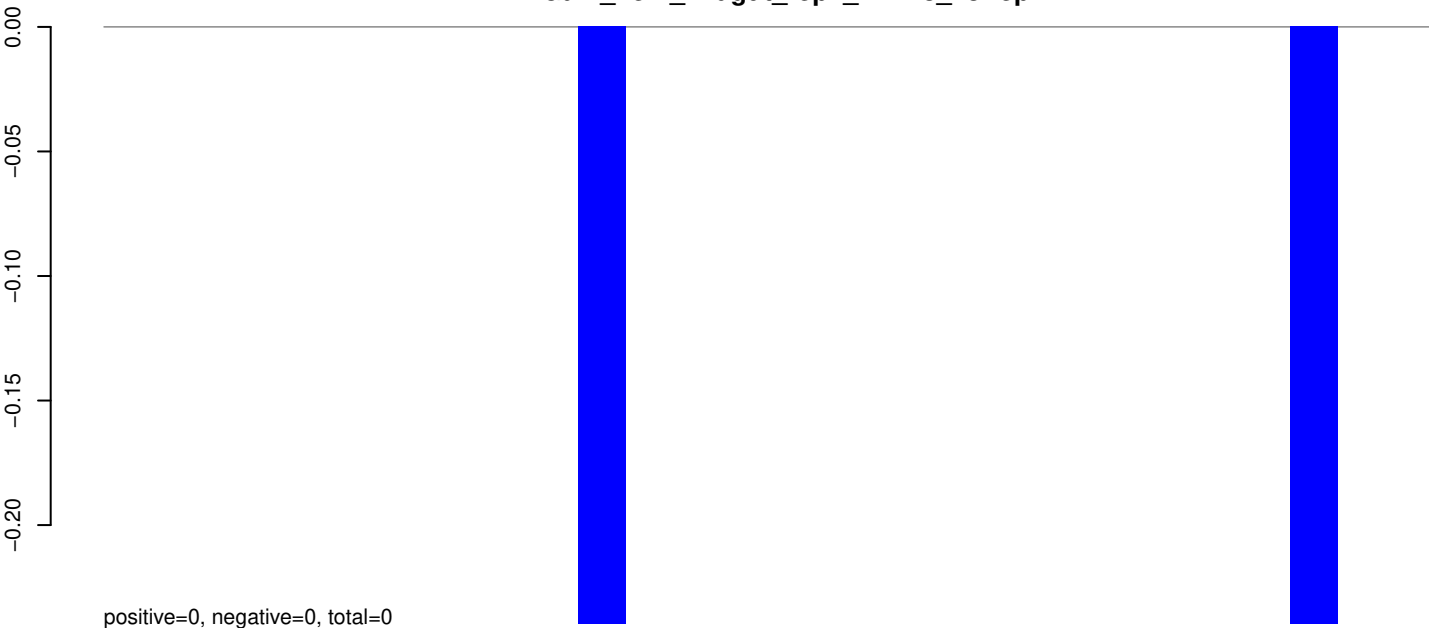
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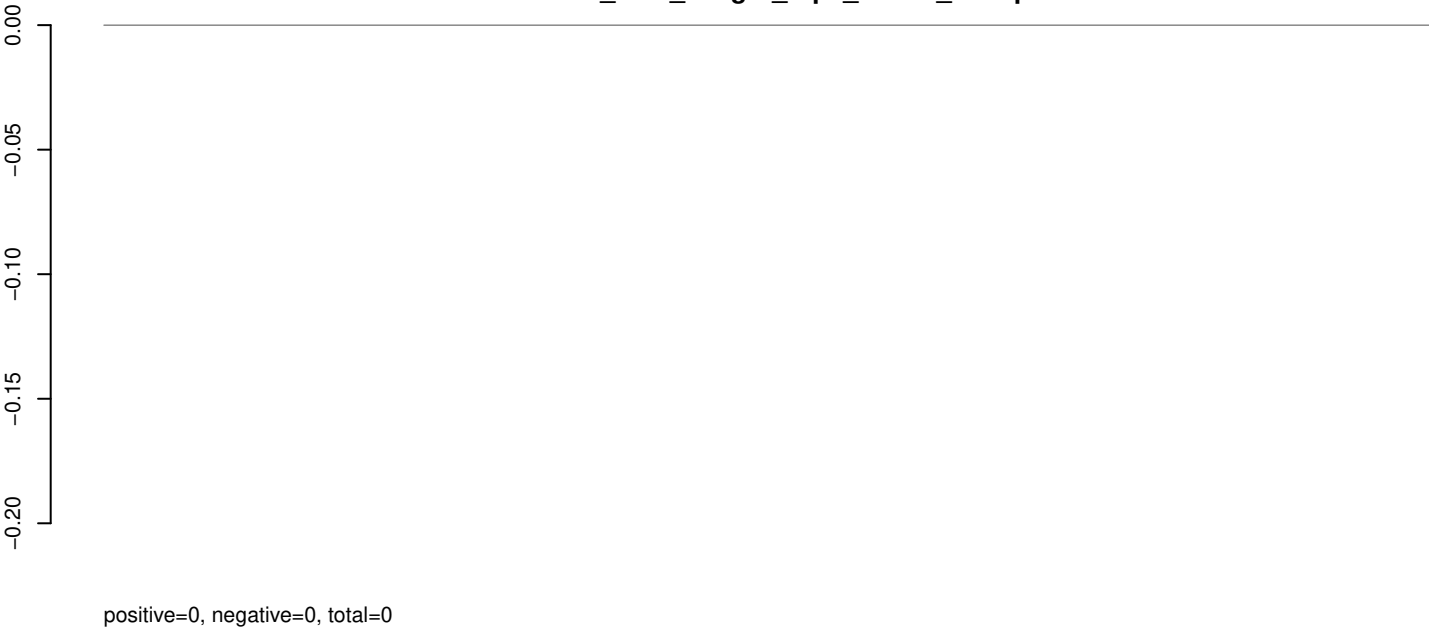
AnGam\_Fem\_Midgut\_rep1\_KM.rep



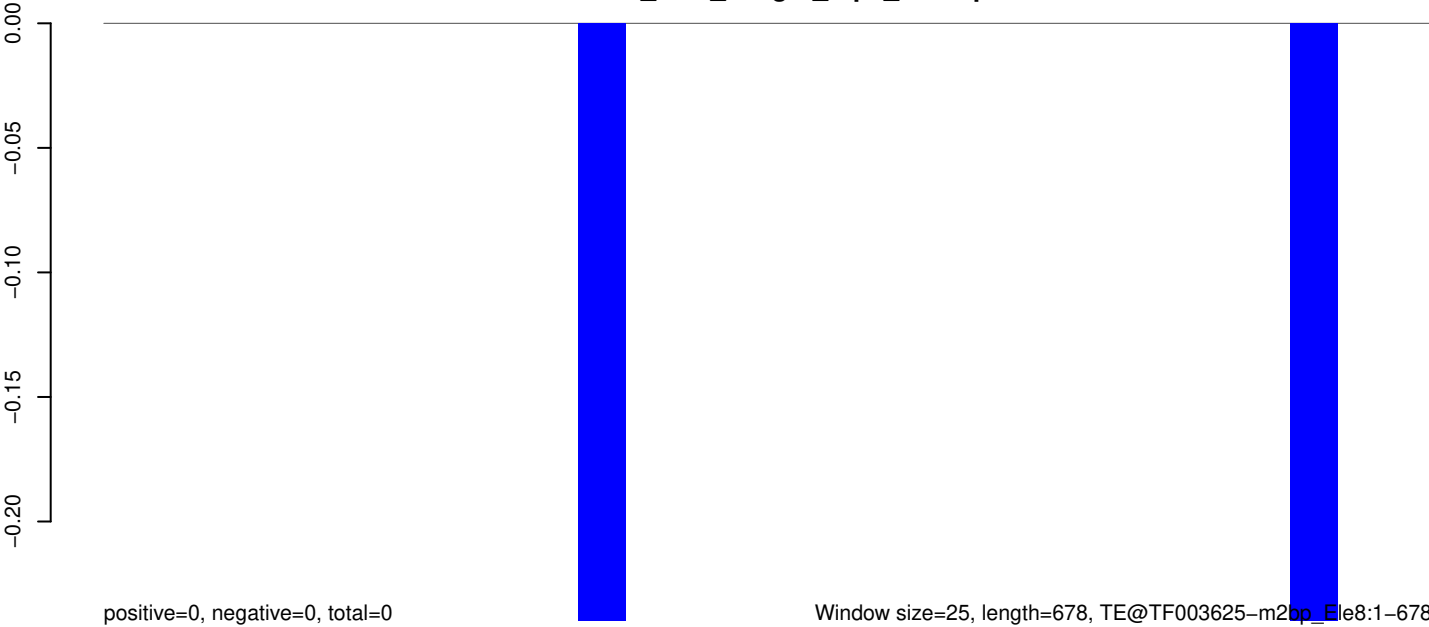
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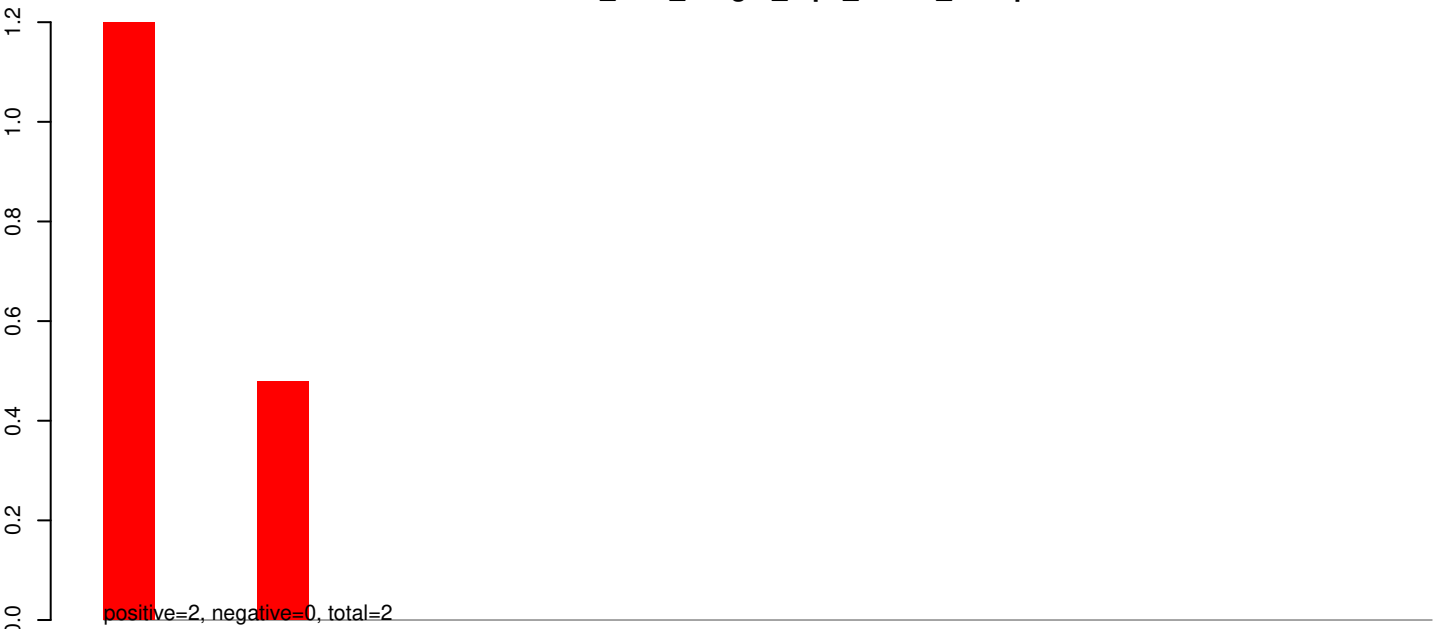
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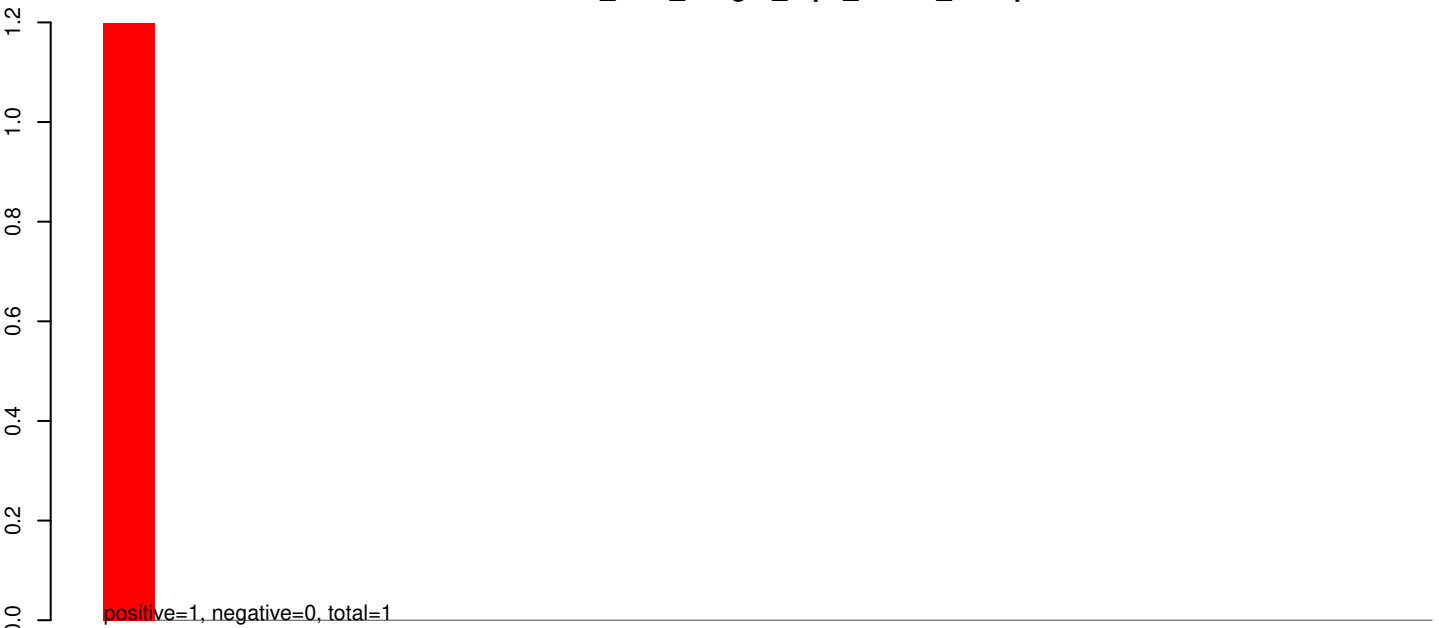
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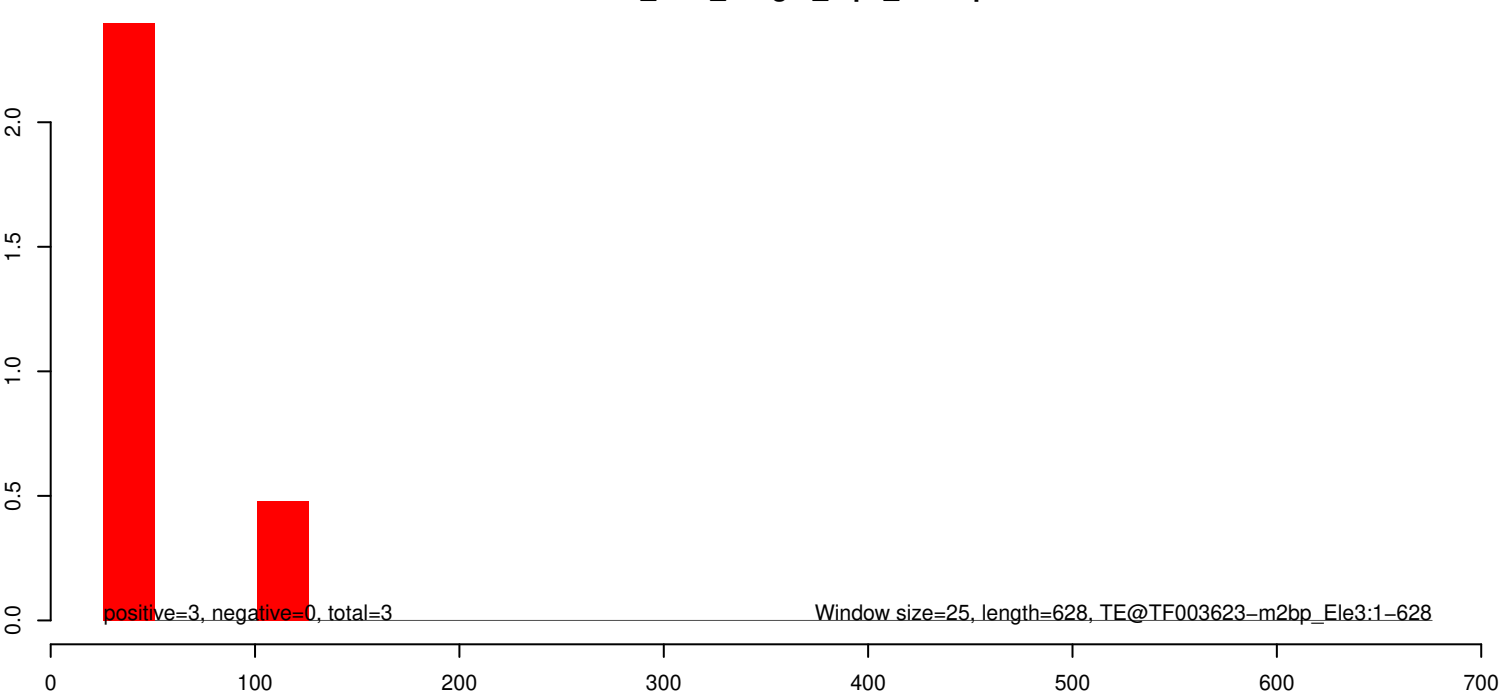
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AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep



AnGam\_Fem\_Midgut\_rep1\_KM.rep

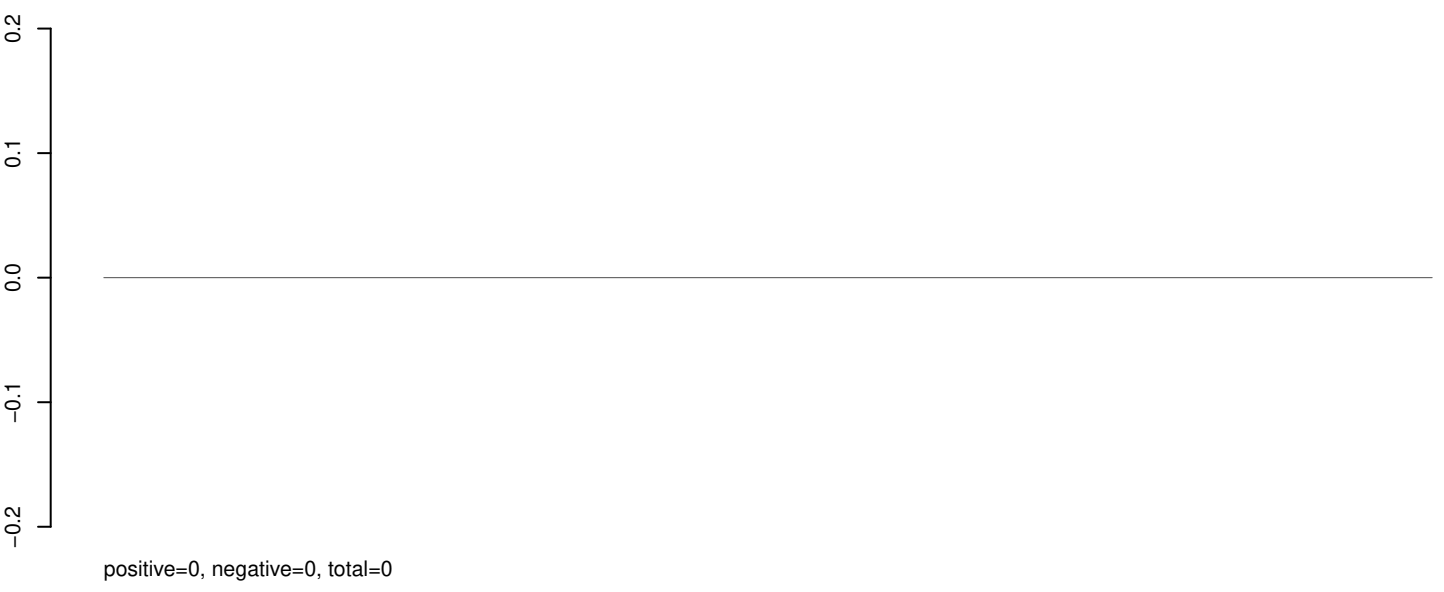




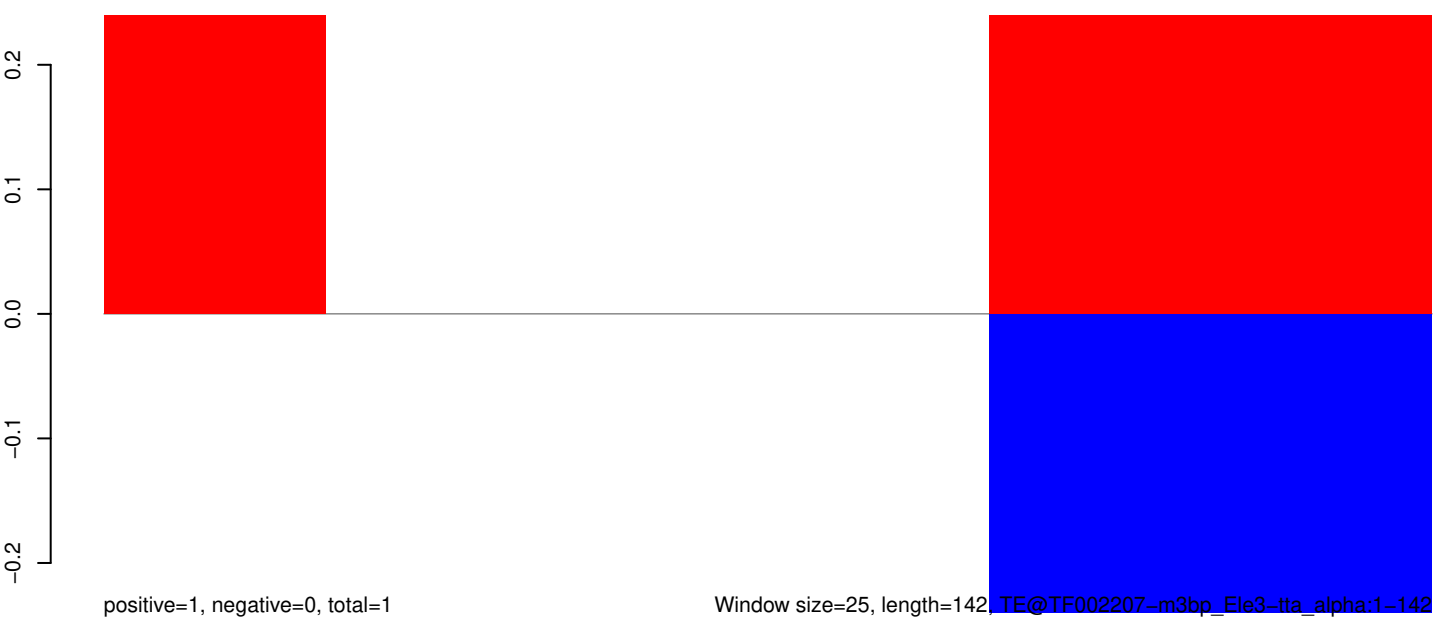
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AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep



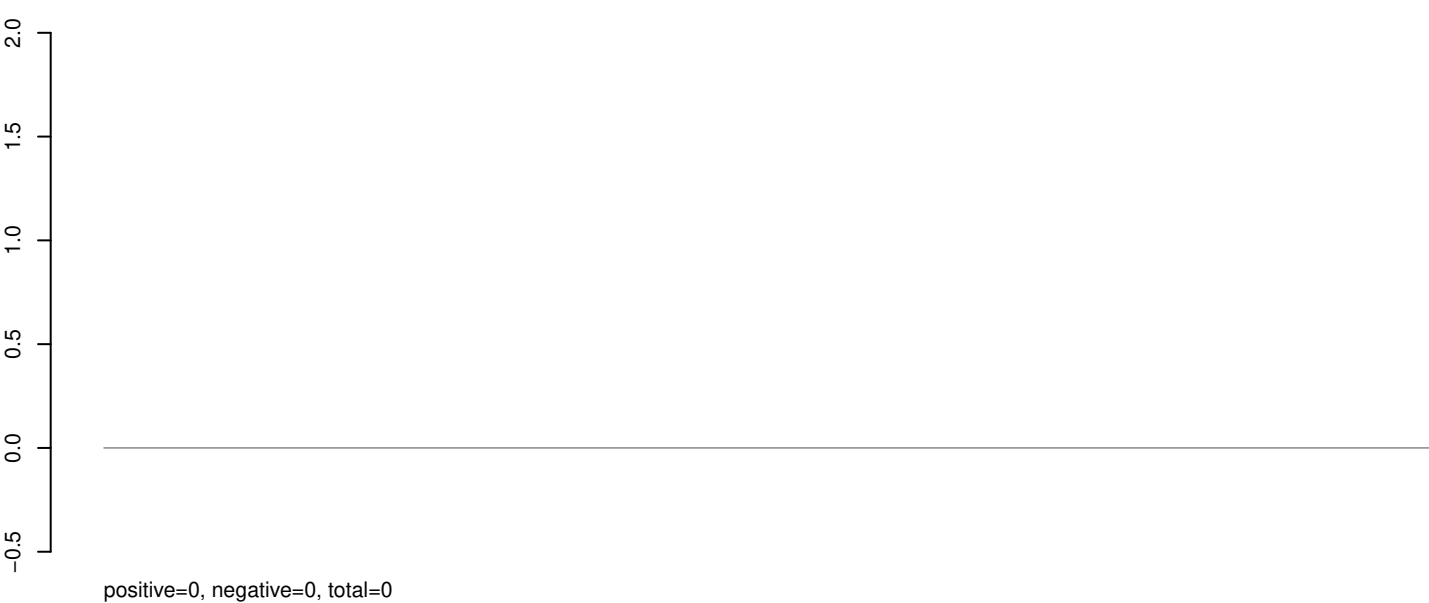
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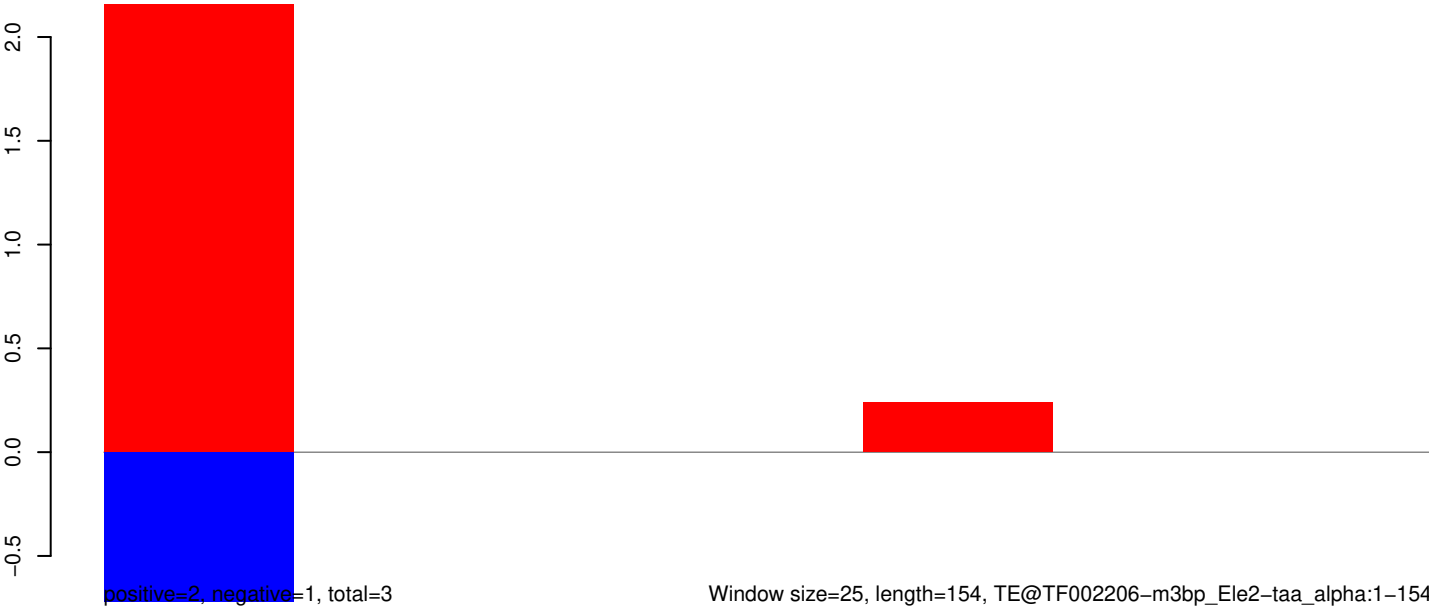
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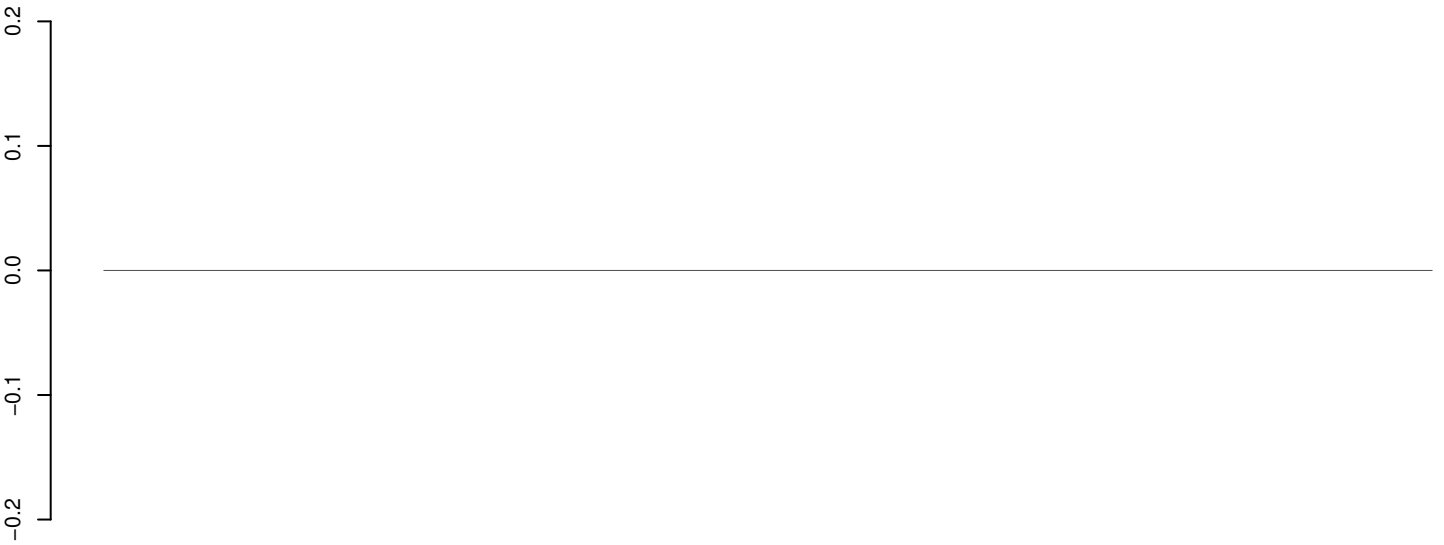
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AnGam\_Fem\_Midgut\_rep1\_KM.rep

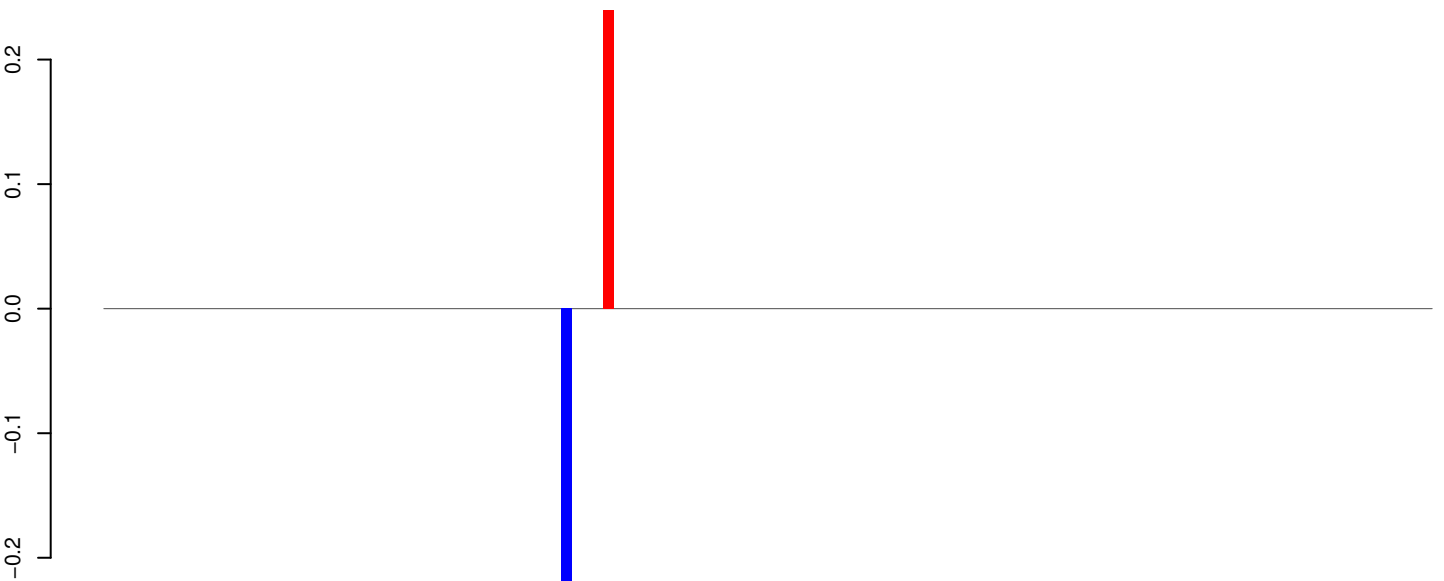


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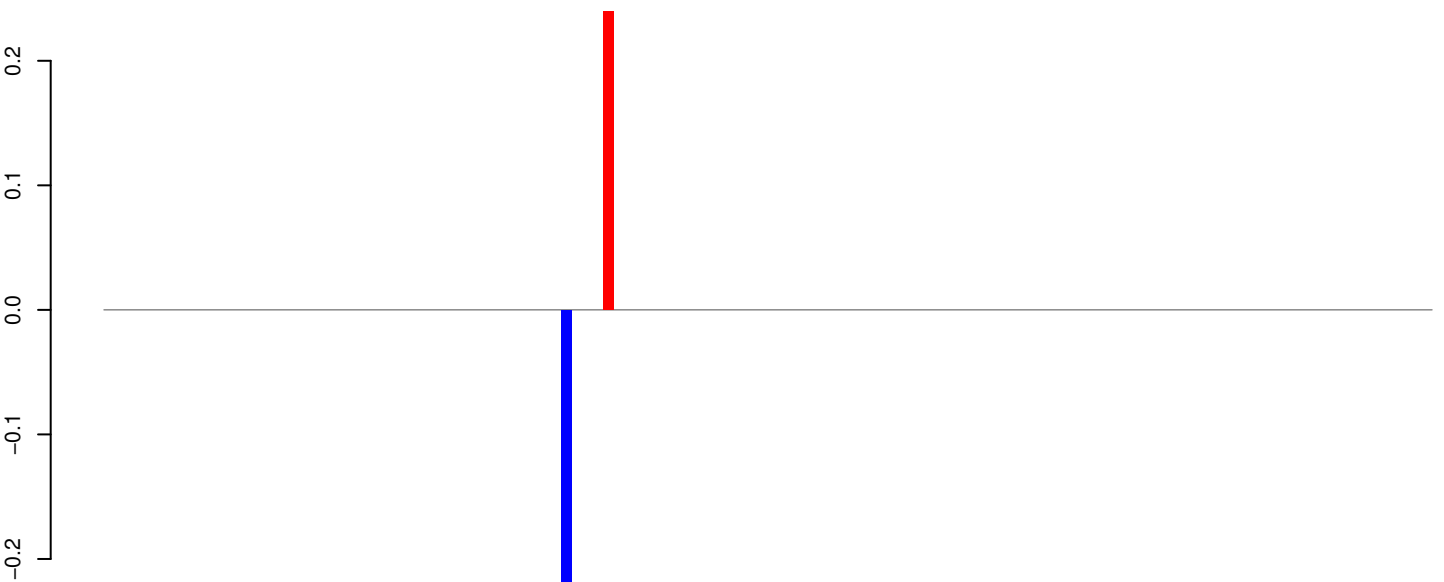
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AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep



positive=0, negative=0, total=0

AnGam\_Fem\_Midgut\_rep1\_KM.rep

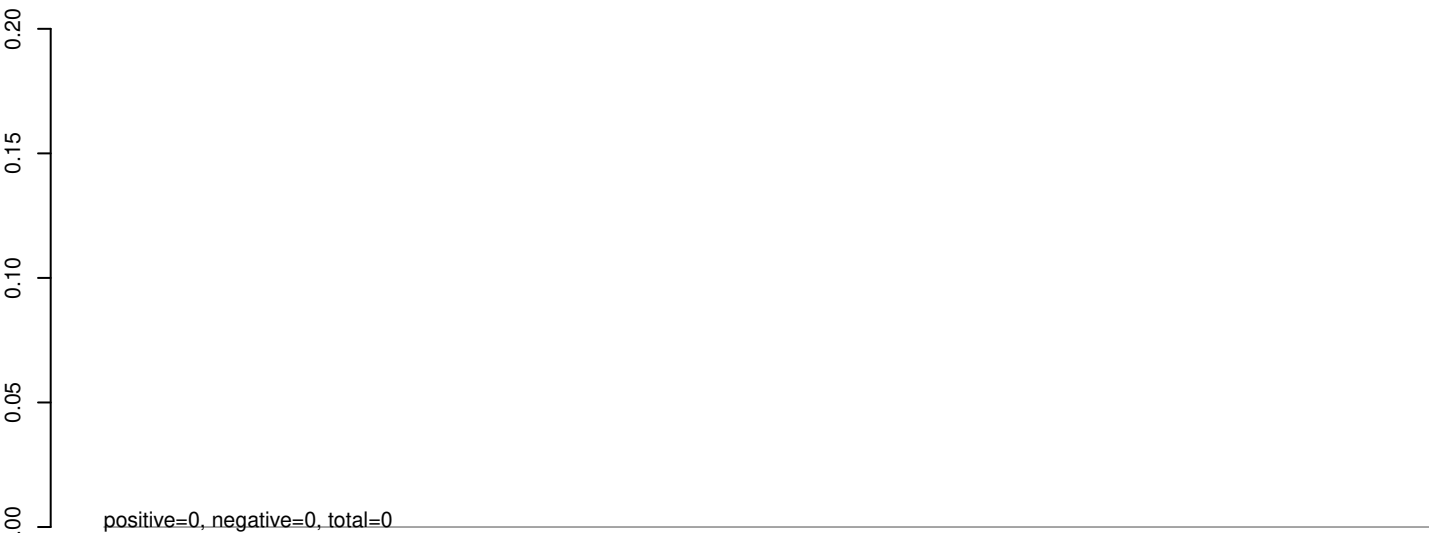


positive=0, negative=0, total=0

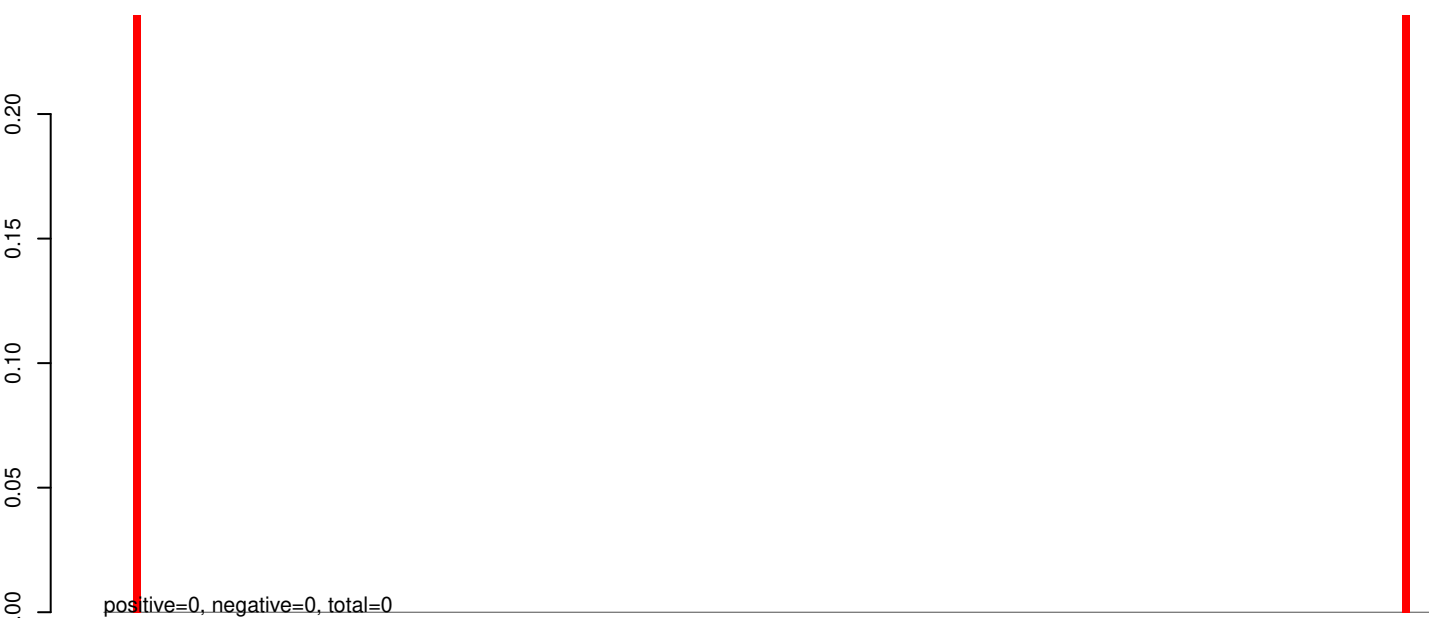
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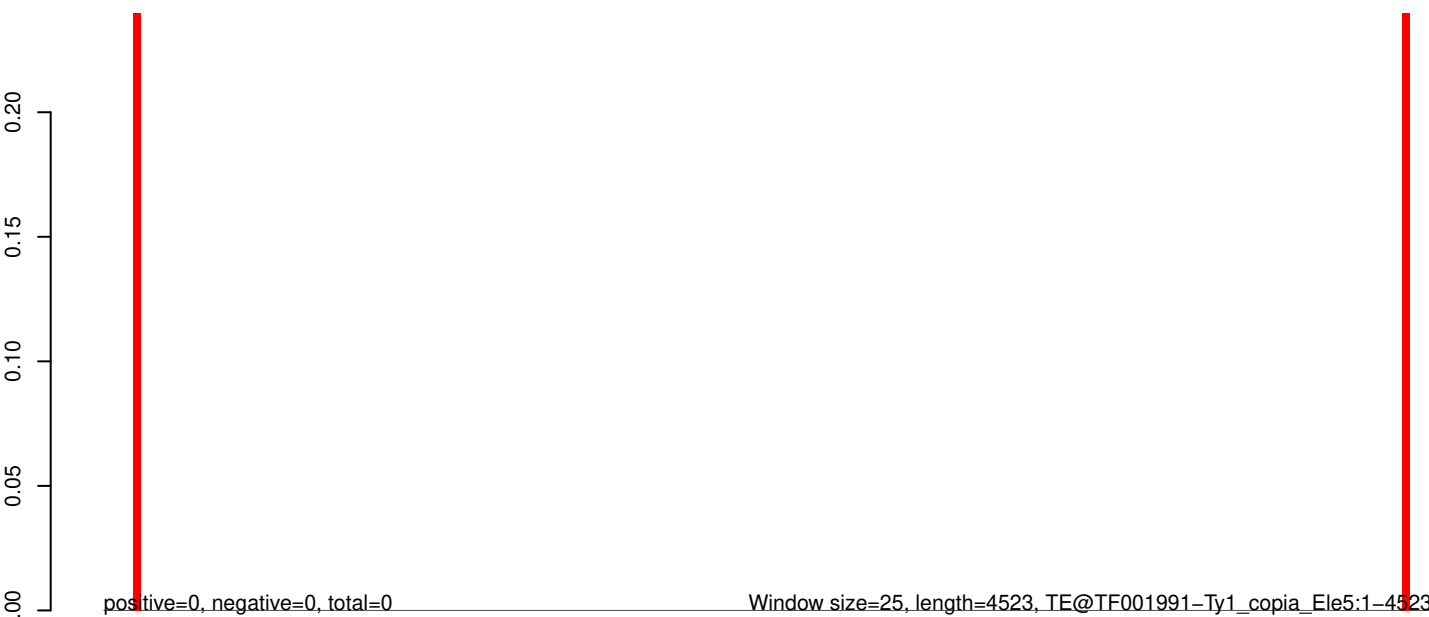
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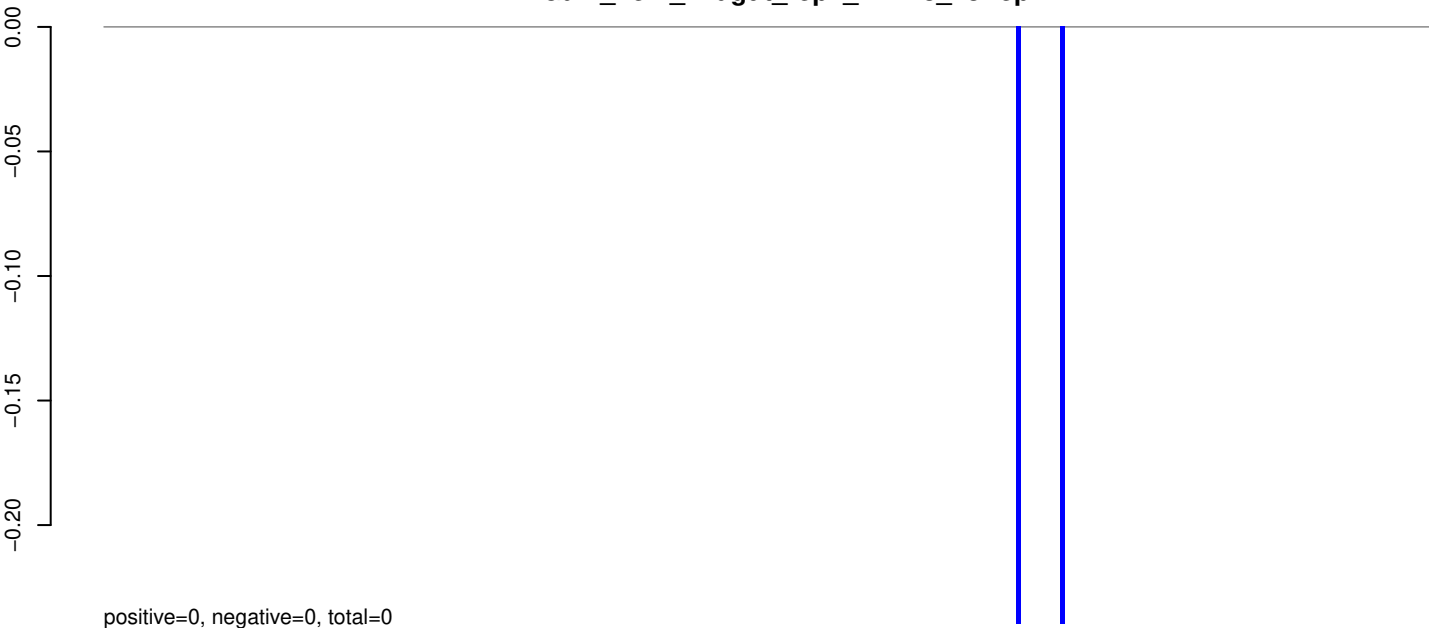
AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep



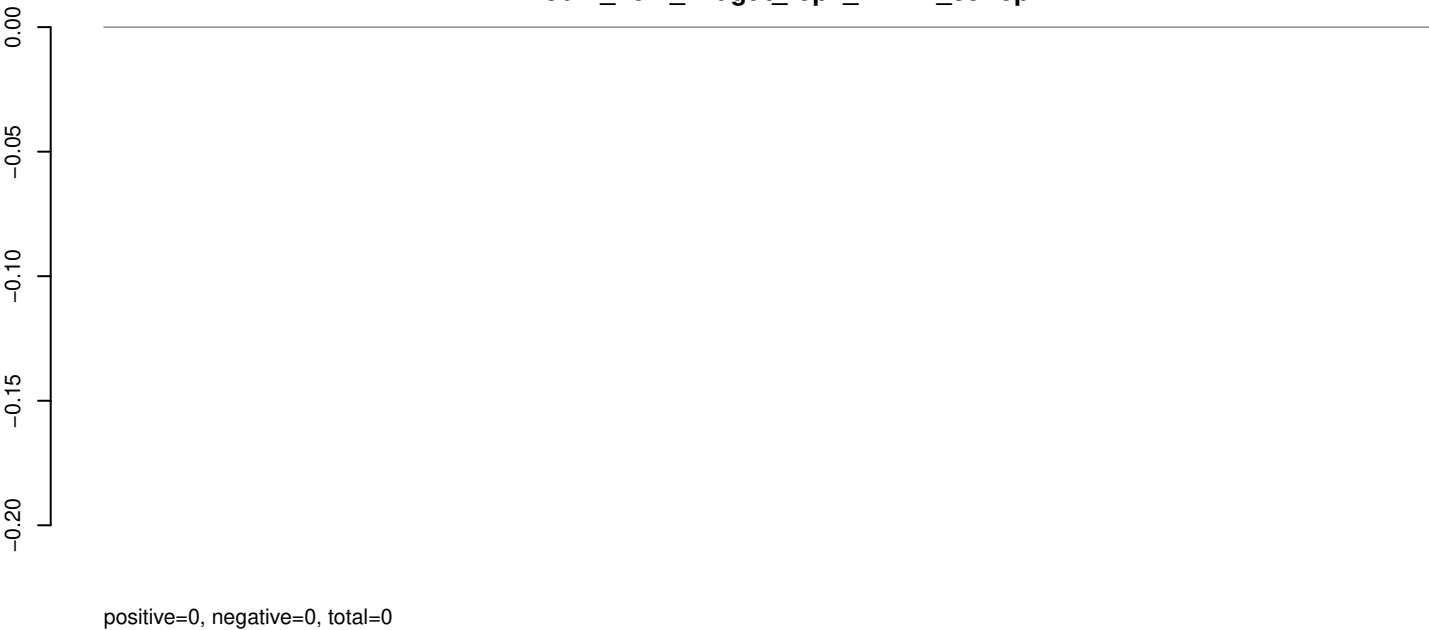
AnGam\_Fem\_Midgut\_rep1\_KM.rep



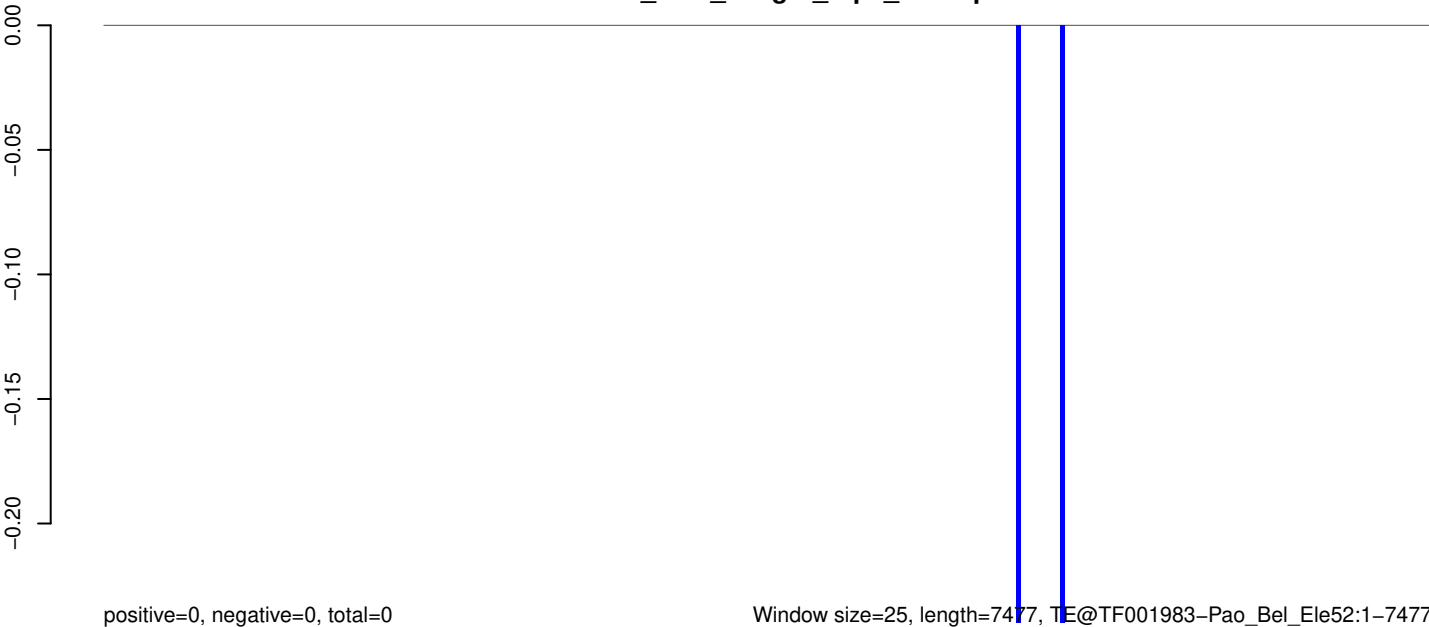
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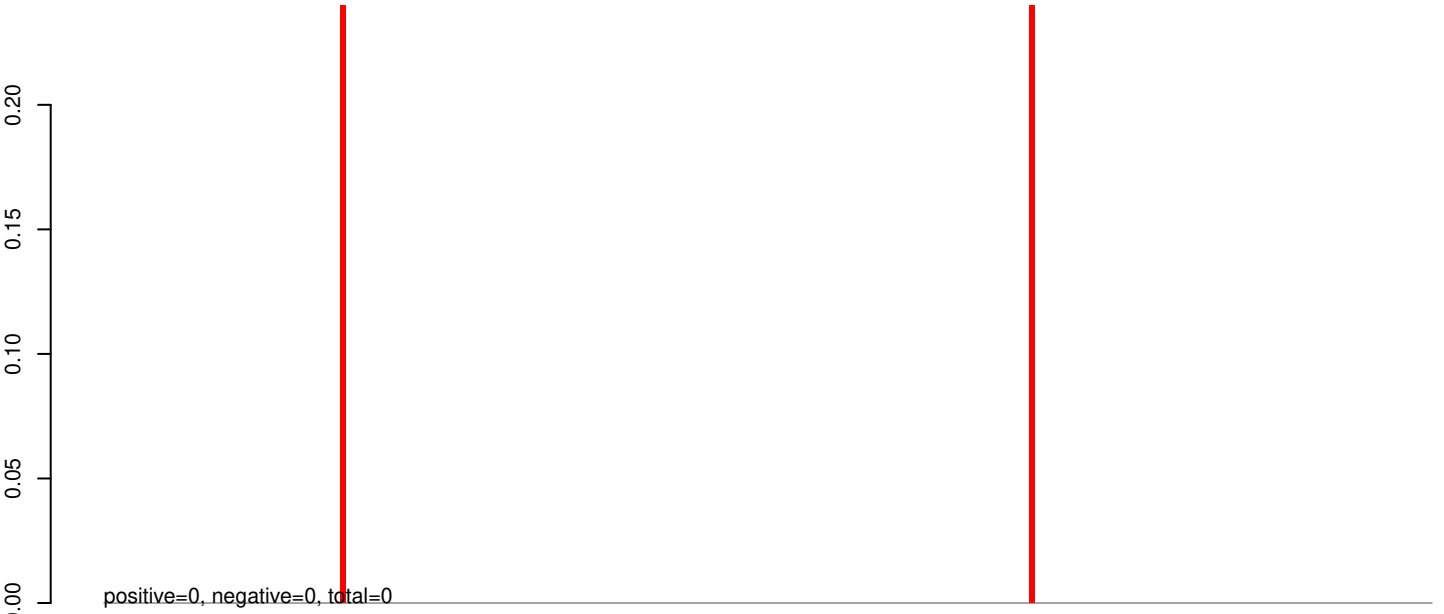
### AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep



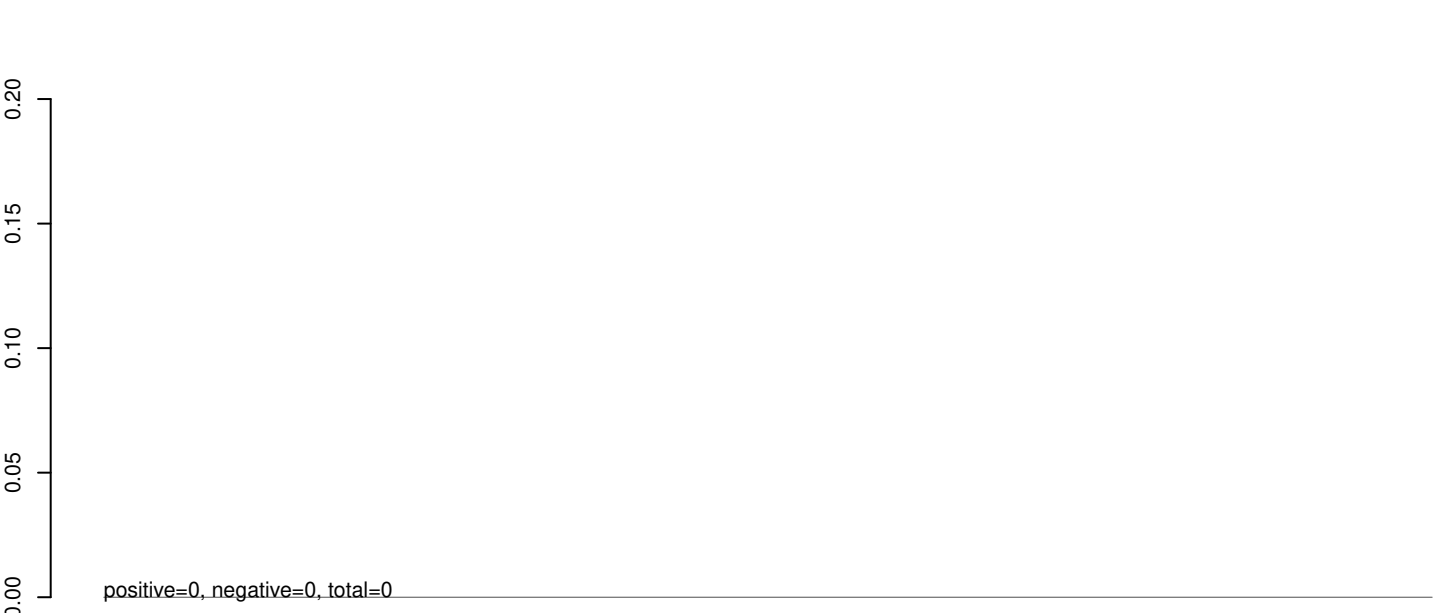
### AnGam\_Fem\_Midgut\_rep1\_KM.rep



AnGam\_Fem\_Midgut\_rep1\_KM.18\_23.rep



AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep



AnGam\_Fem\_Midgut\_rep1\_KM.rep



0 1000 2000 3000 4000 5000 6000

AnGam\_Fem\_Midgut\_rep1\_KM.18\_23.rep

0.00  
-0.05  
-0.10  
-0.15  
-0.20

positive=0, negative=0, total=0

AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep

0.00  
-0.05  
-0.10  
-0.15  
-0.20

positive=0, negative=0, total=0

AnGam\_Fem\_Midgut\_rep1\_KM.rep

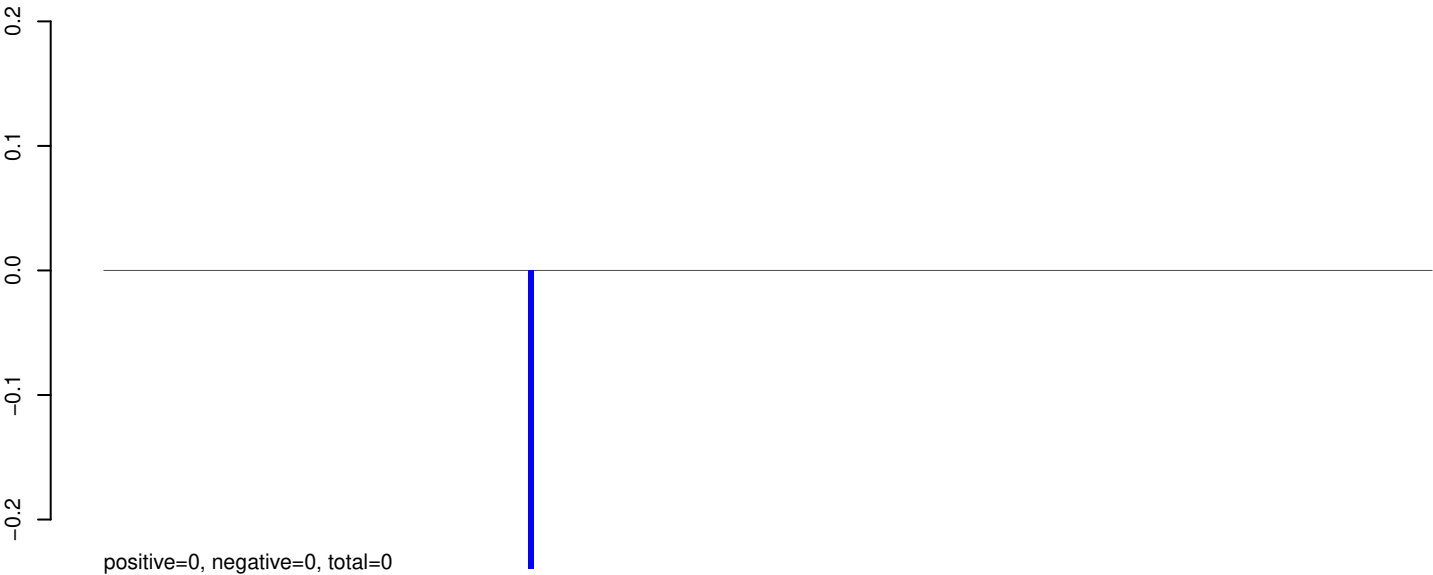
0.00  
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positive=0, negative=0, total=0

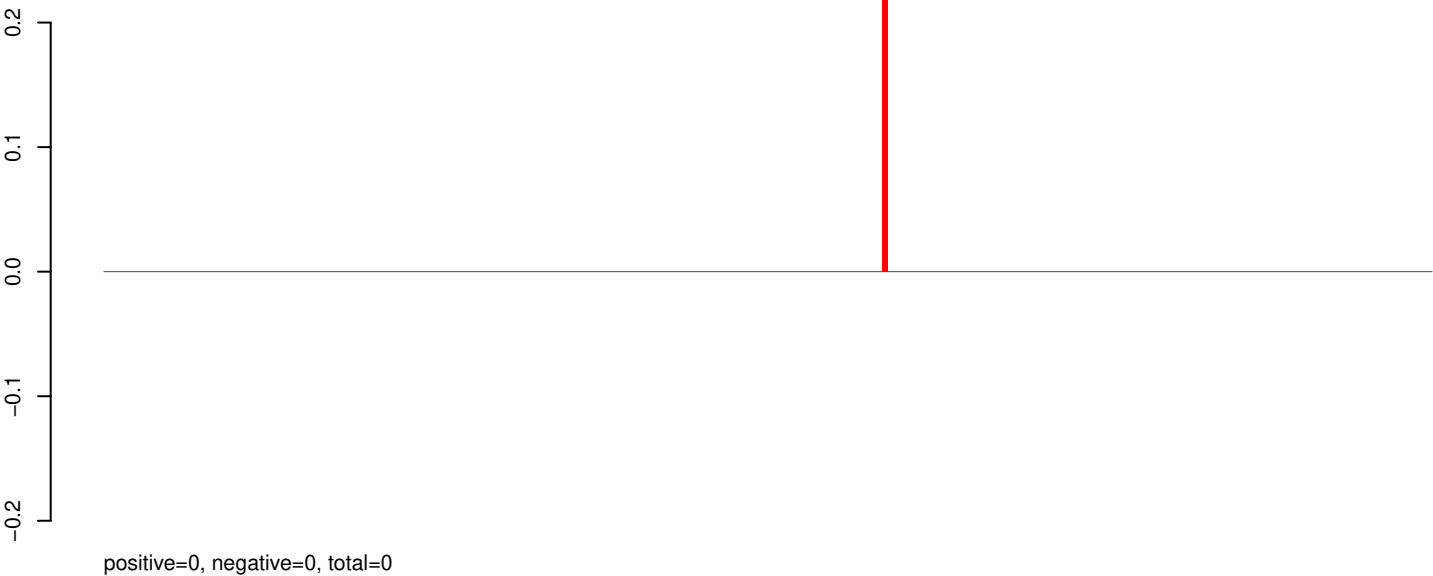
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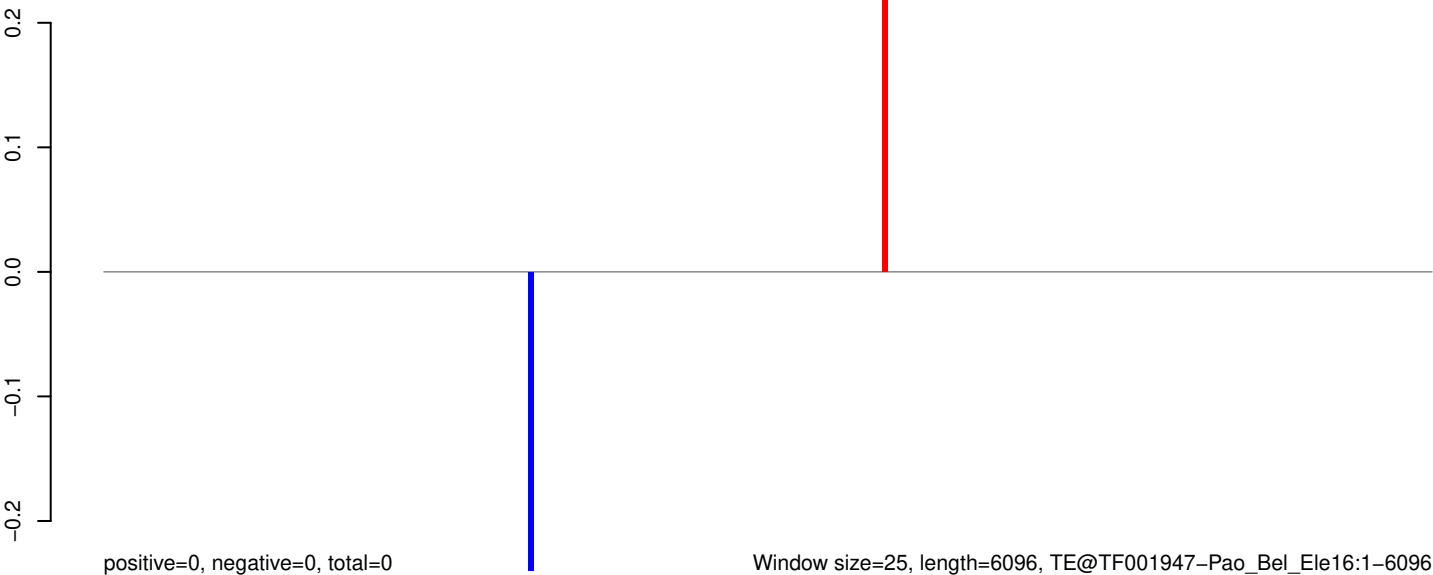
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AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep

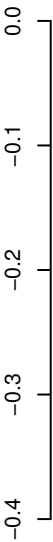


AnGam\_Fem\_Midgut\_rep1\_KM.rep



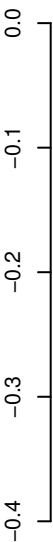


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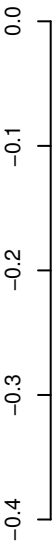
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AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep



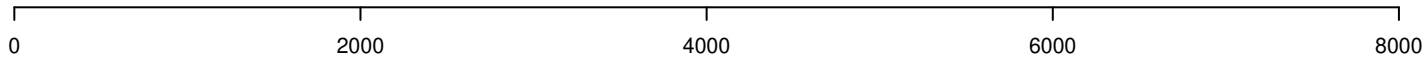
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AnGam\_Fem\_Midgut\_rep1\_KM.rep

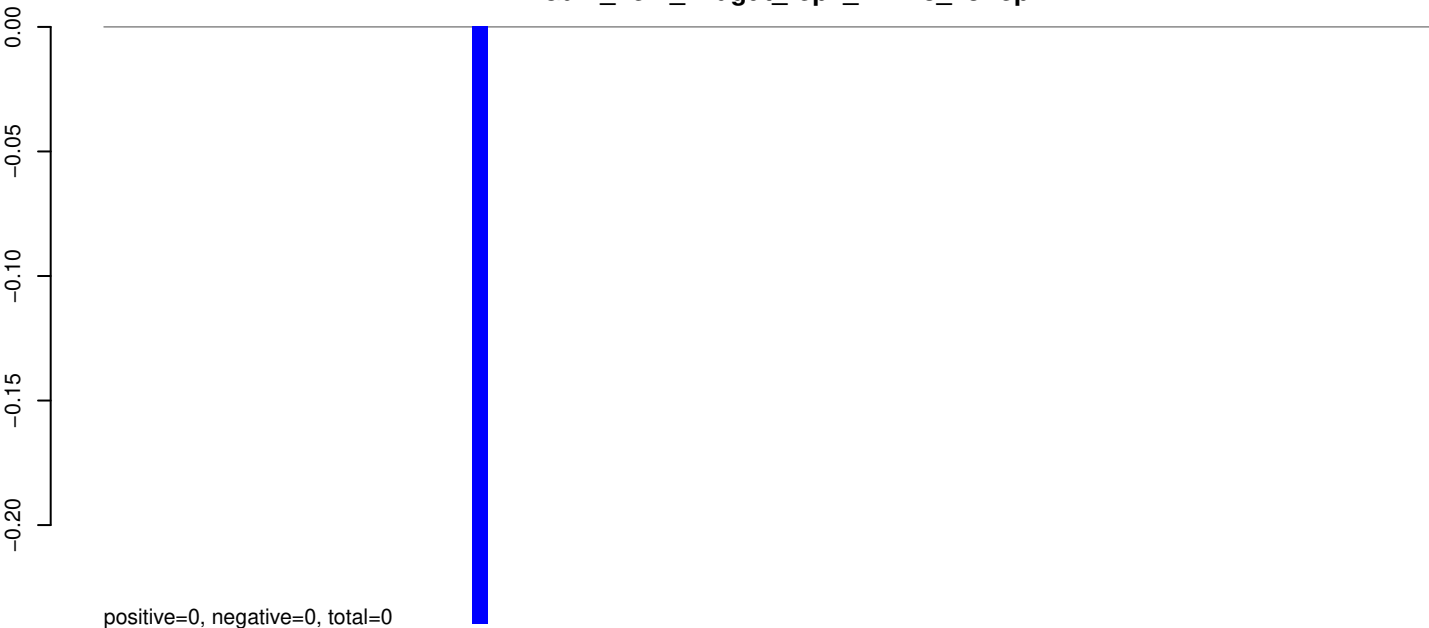


positive=0, negative=1, total=1

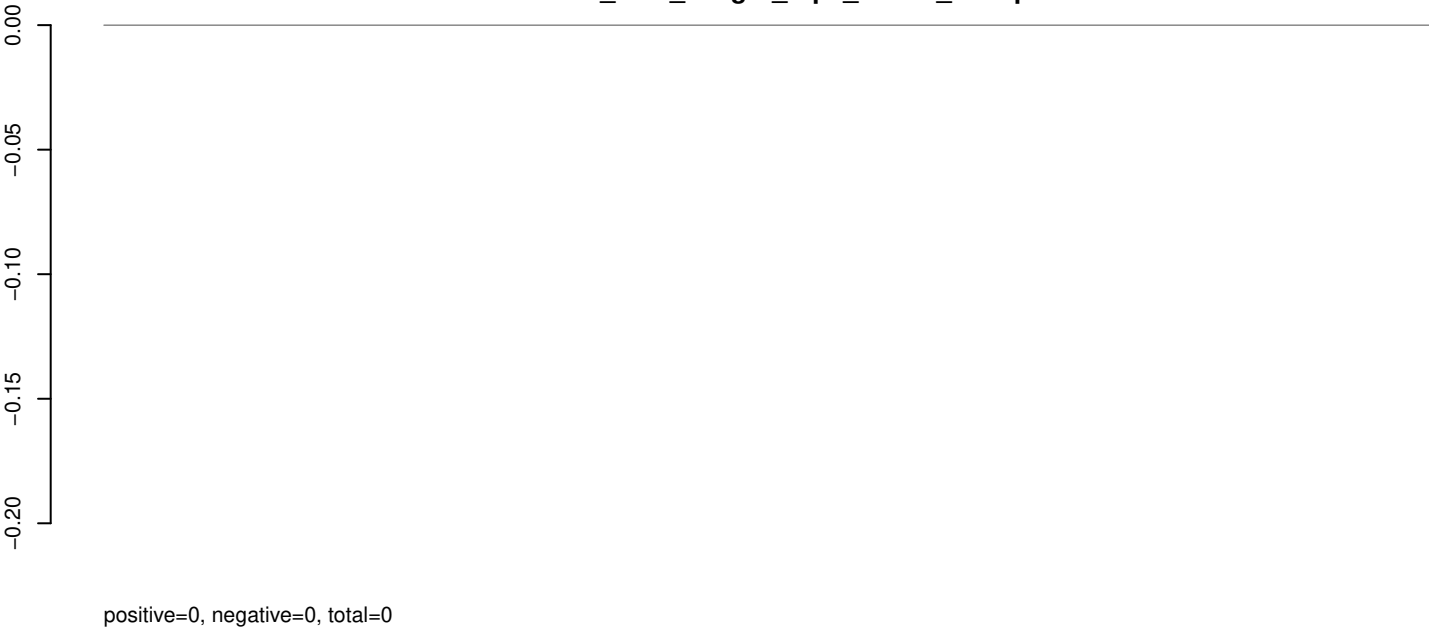
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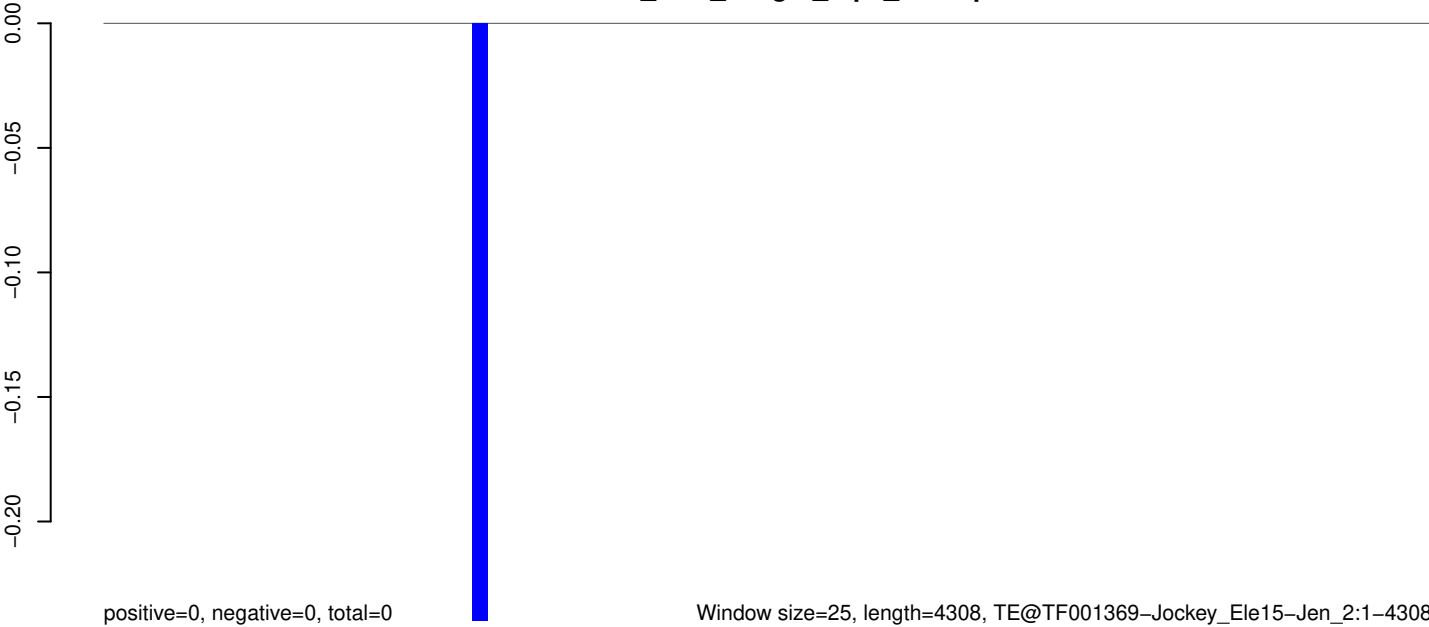
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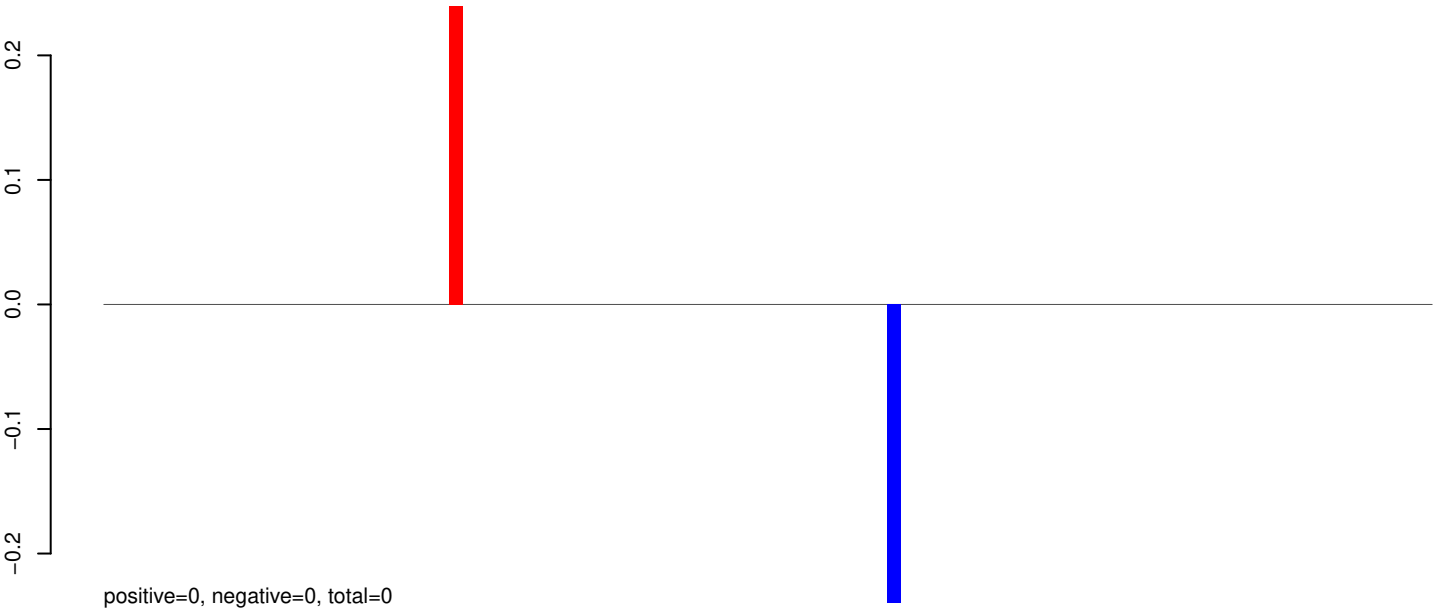
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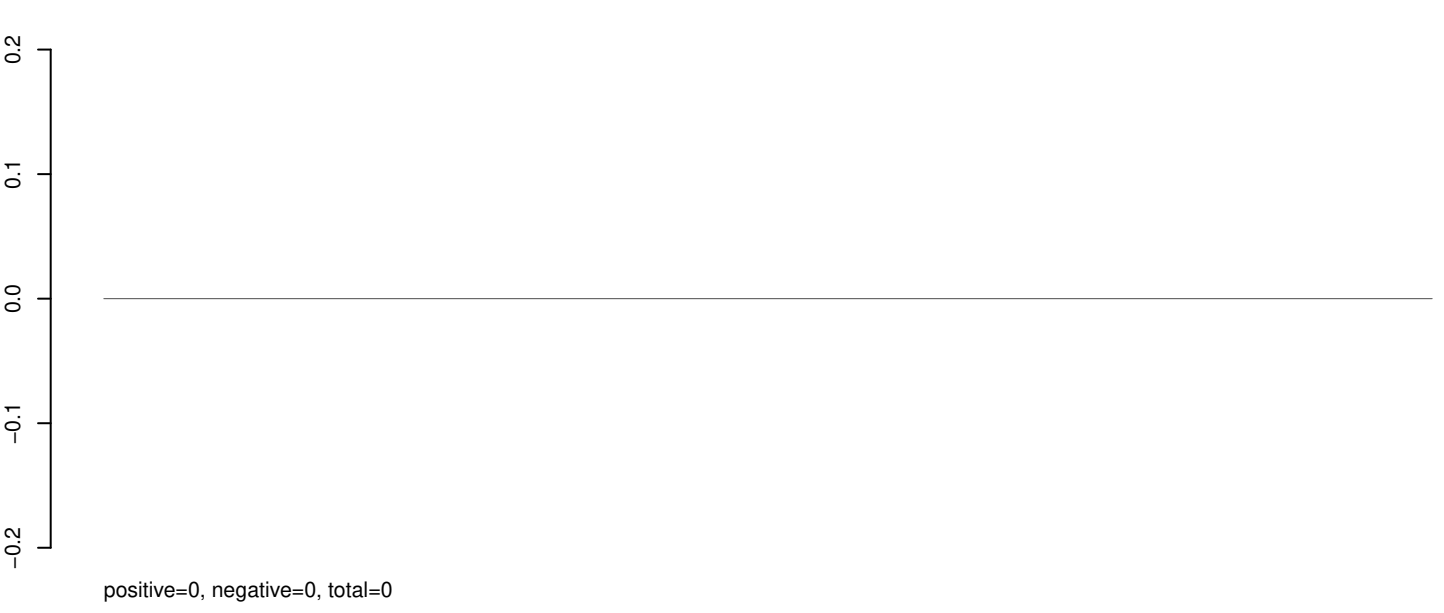
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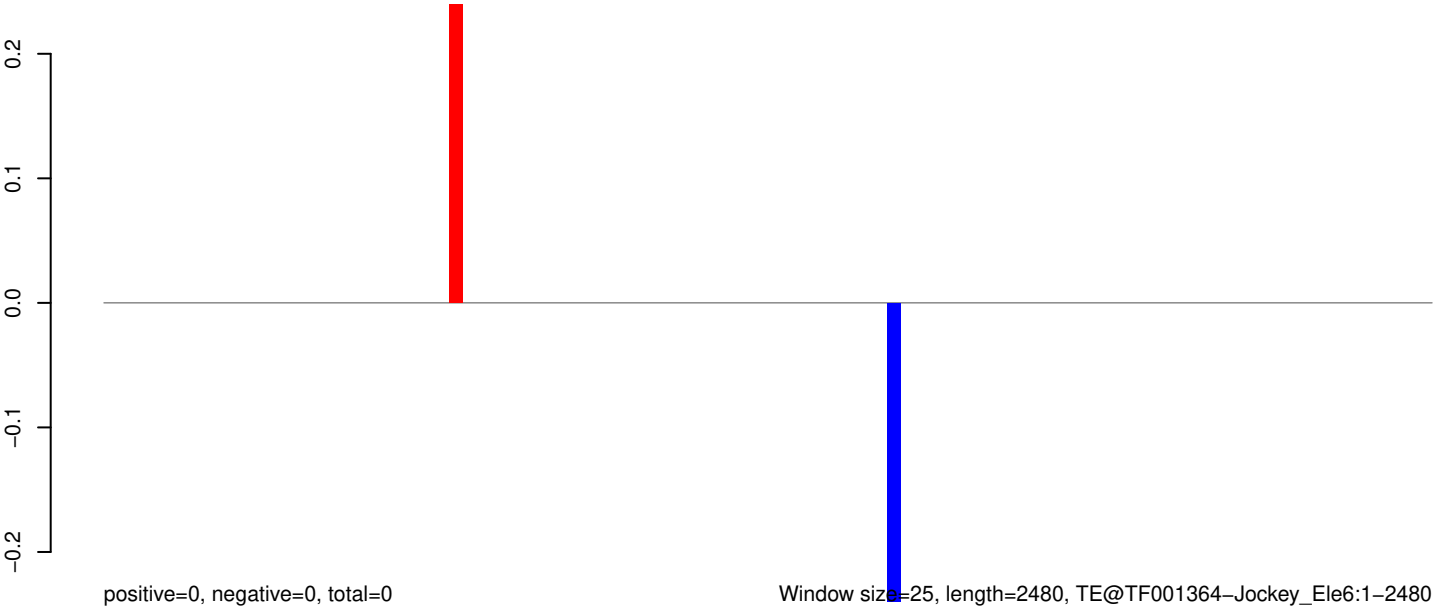
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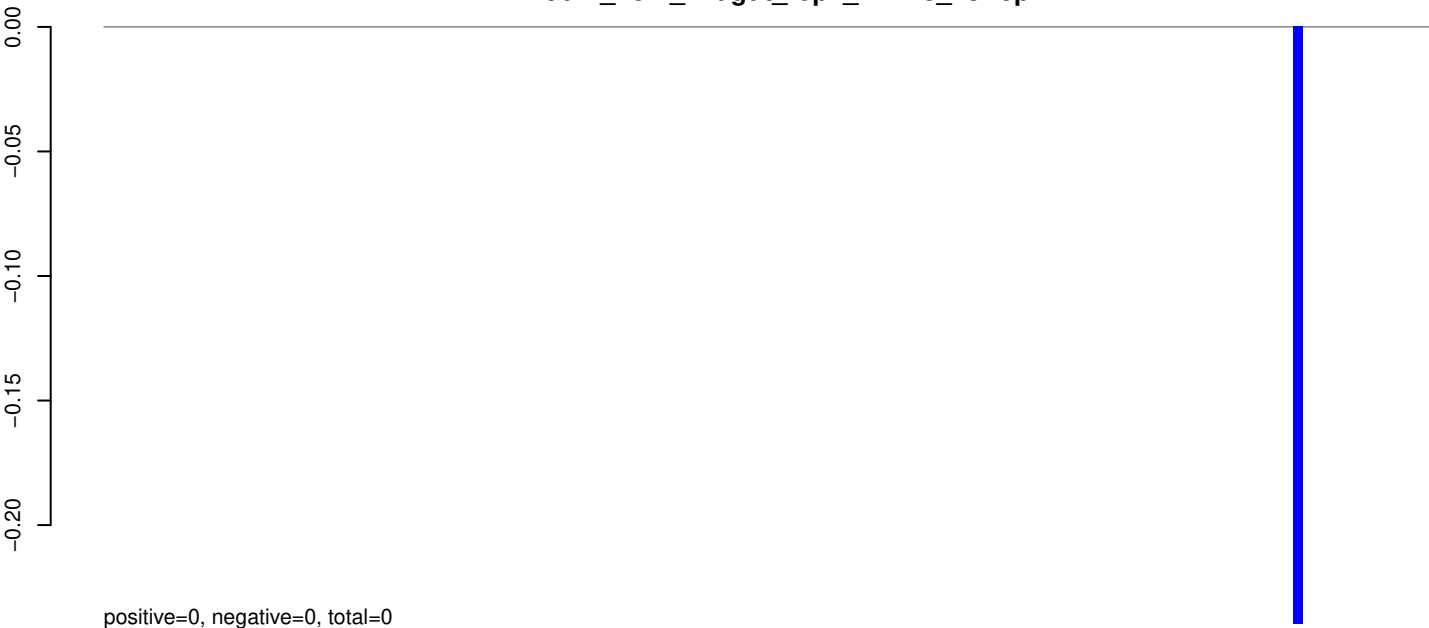
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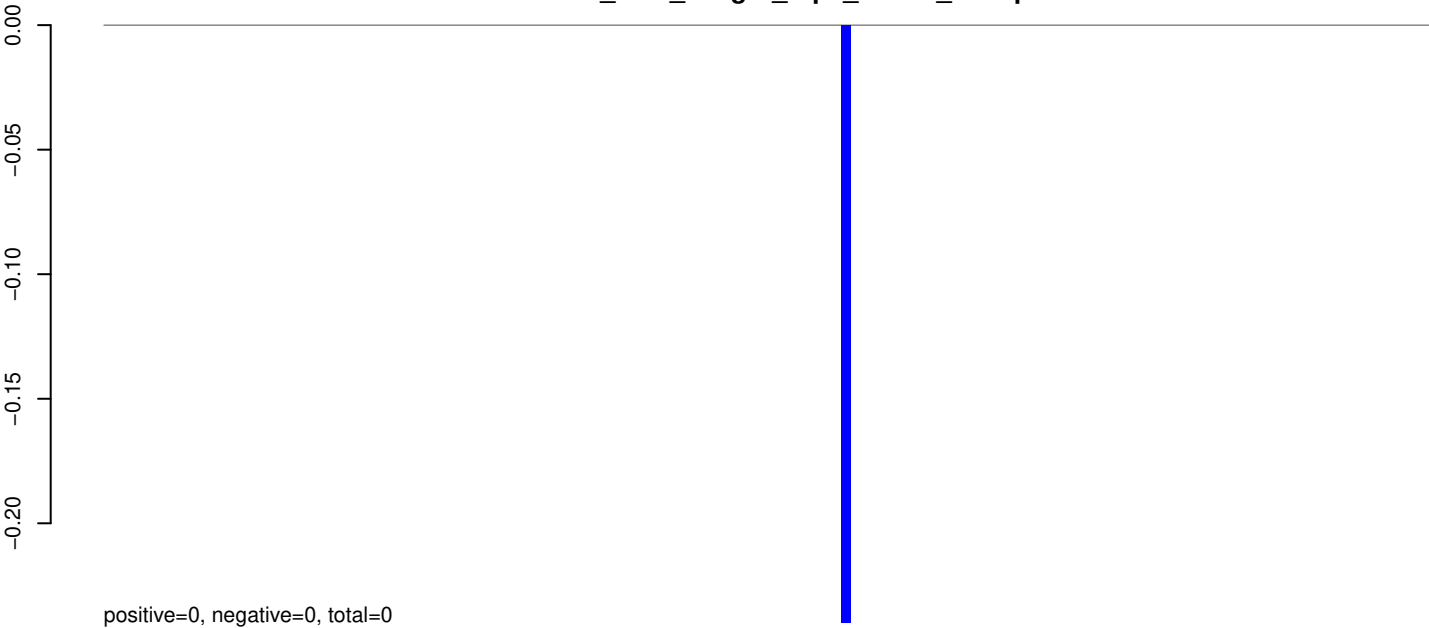
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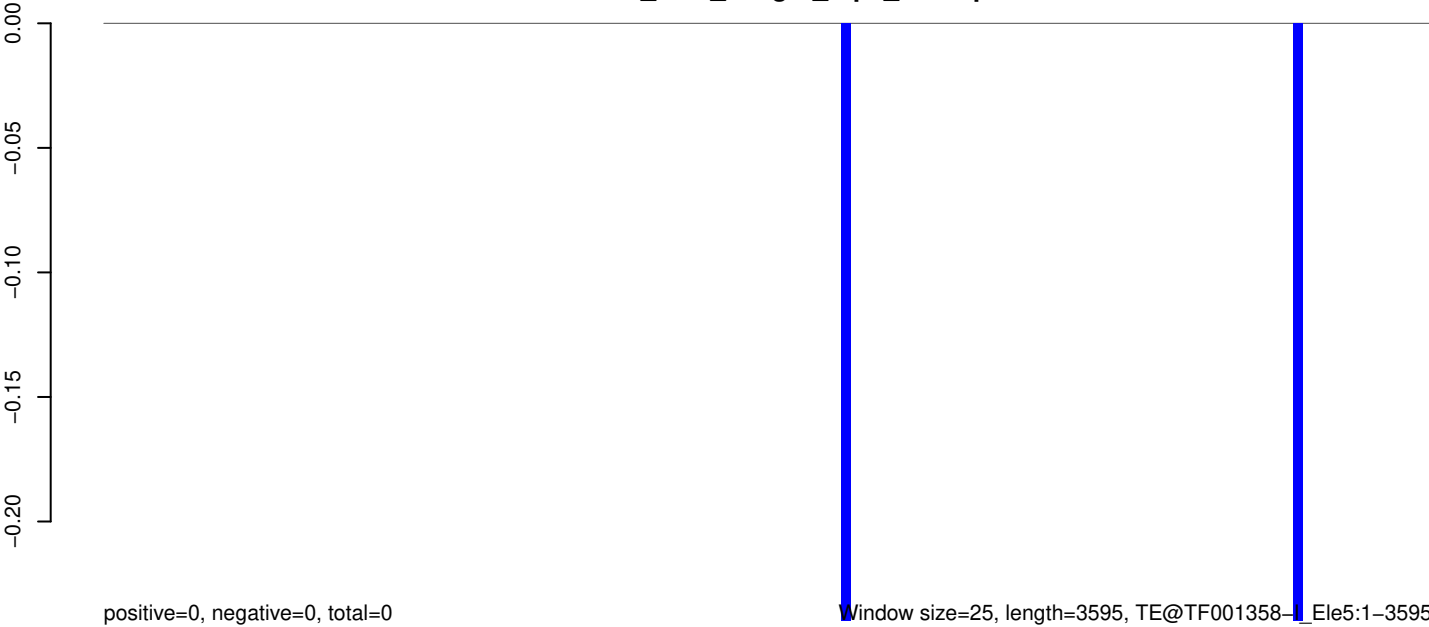
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AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep



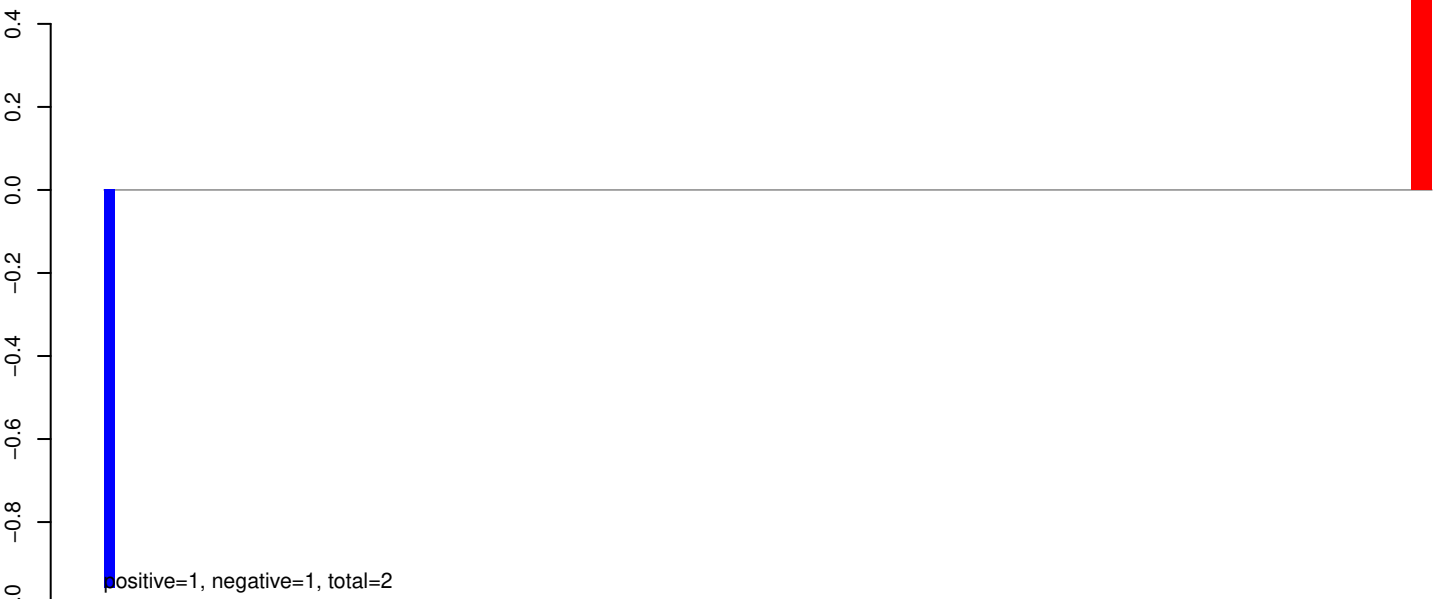
AnGam\_Fem\_Midgut\_rep1\_KM.rep



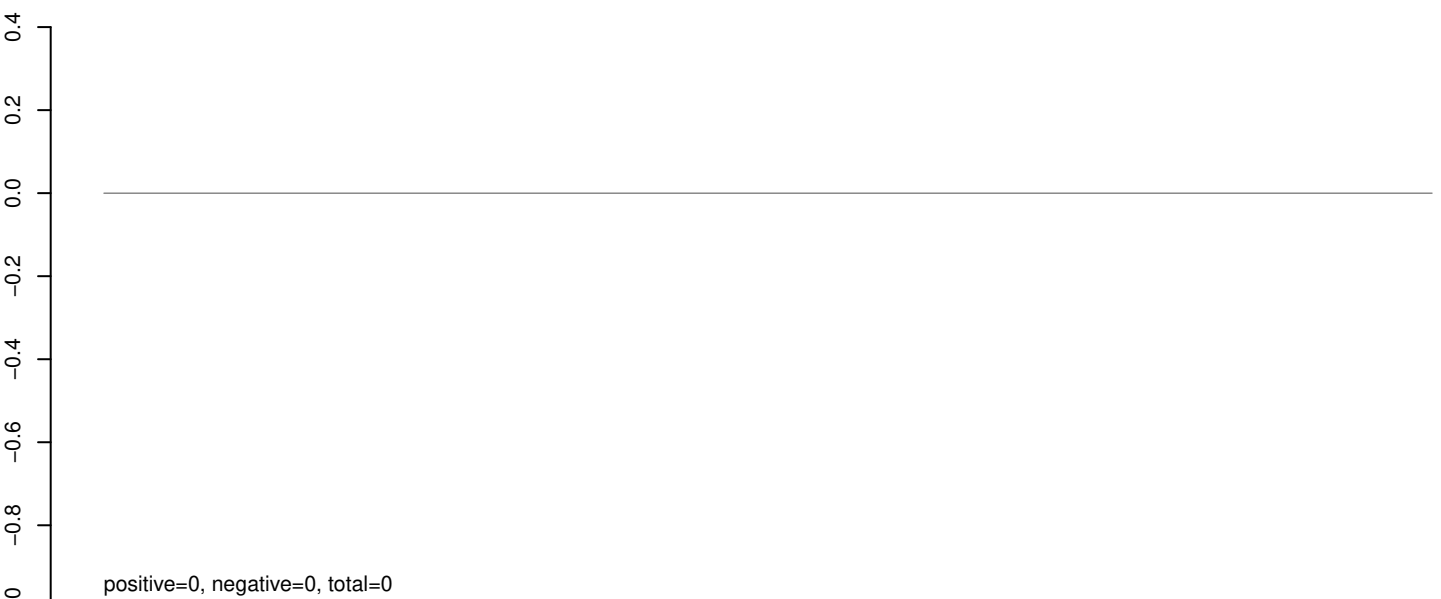
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AnGam\_Fem\_Midgut\_rep1\_KM.18\_23.rep



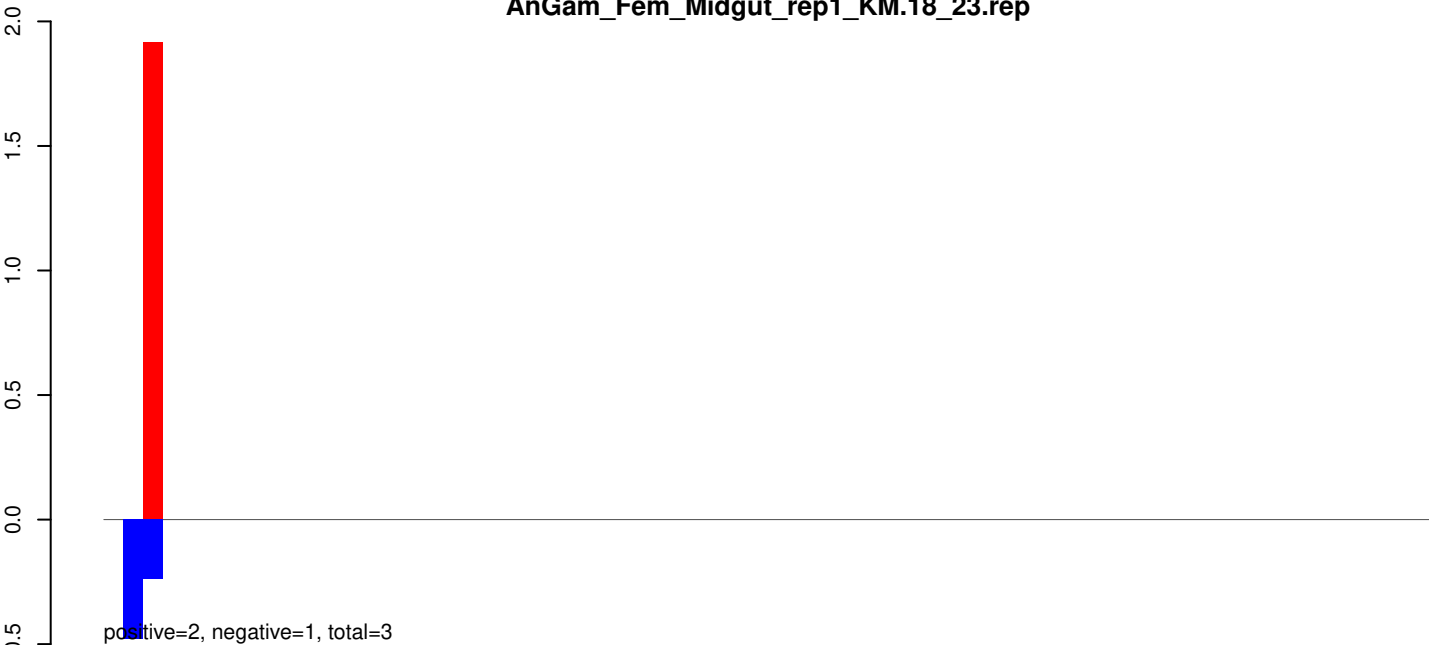
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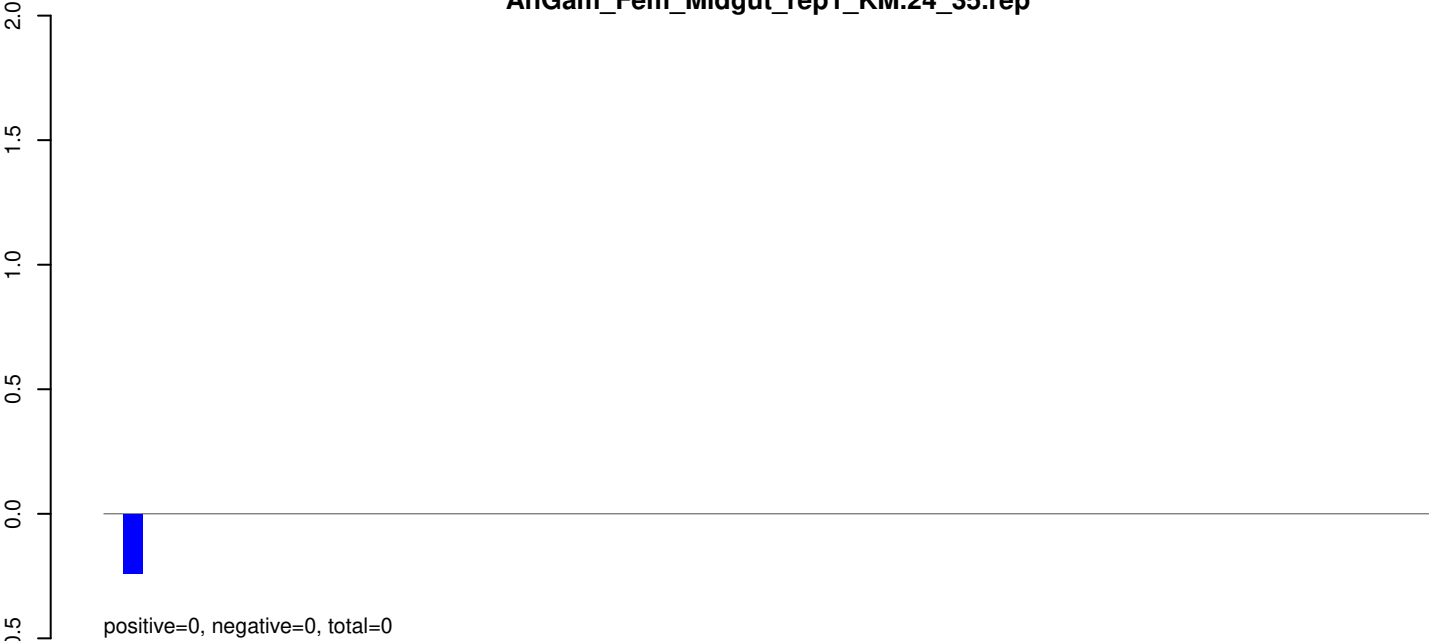
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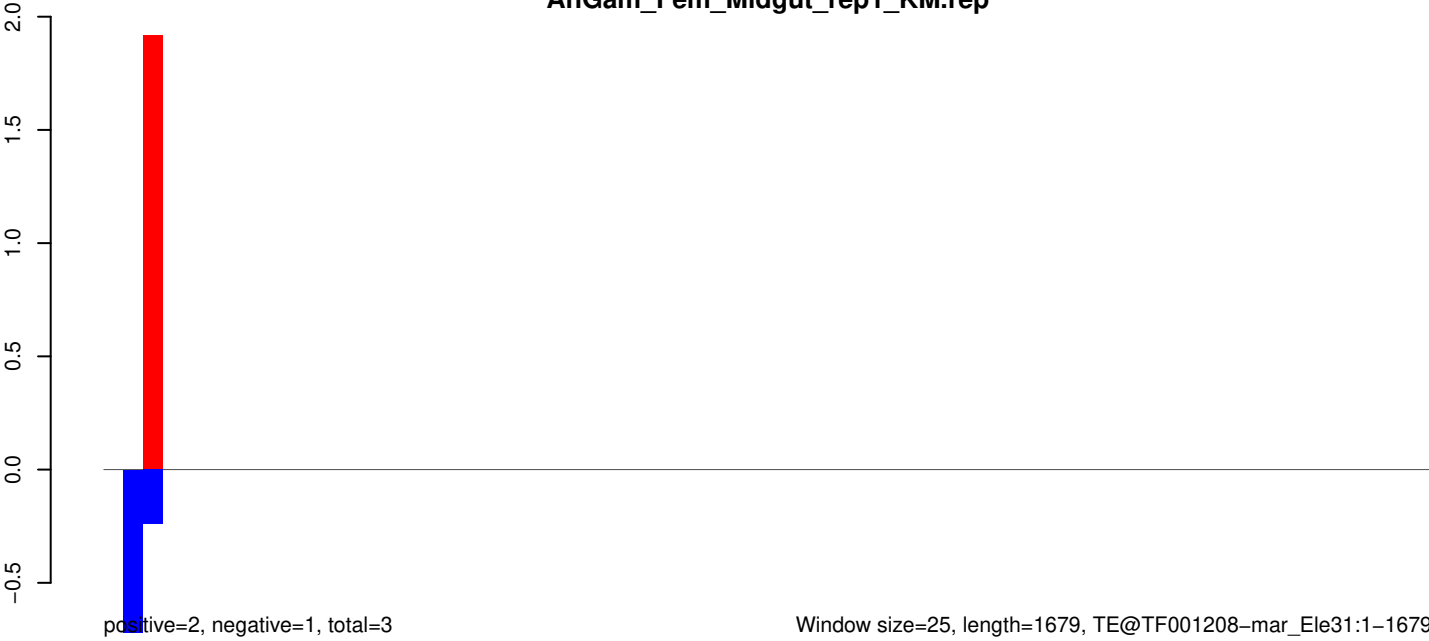
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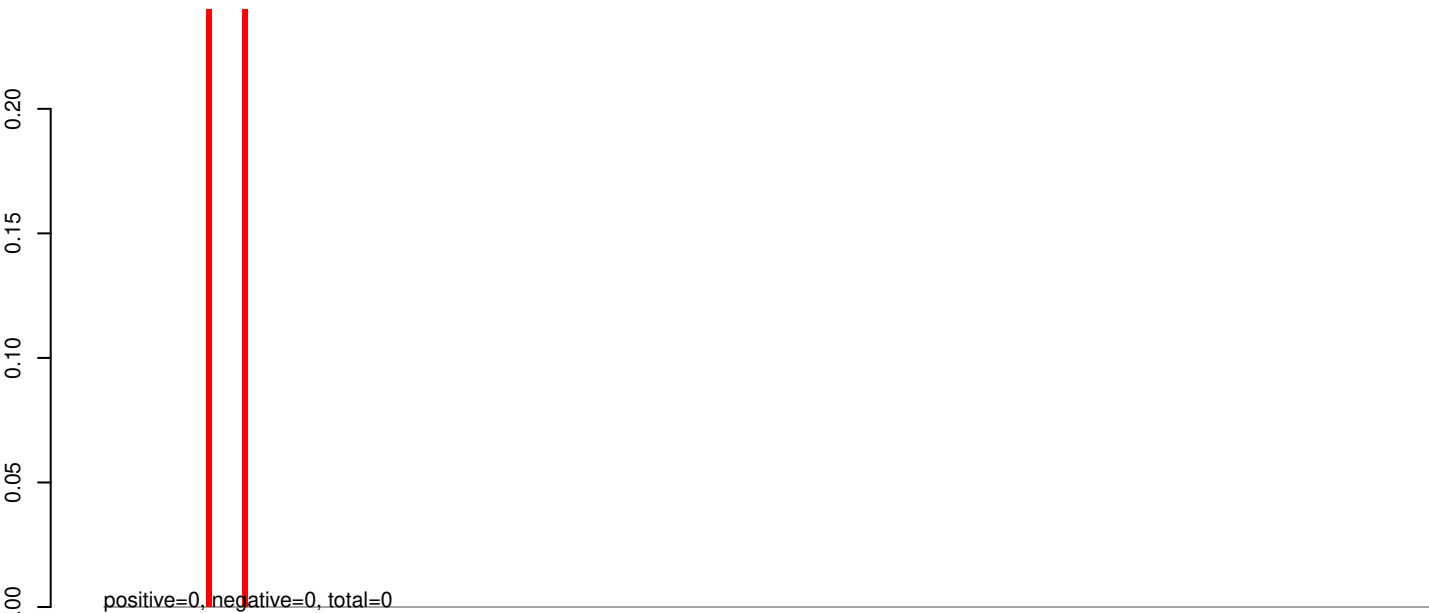
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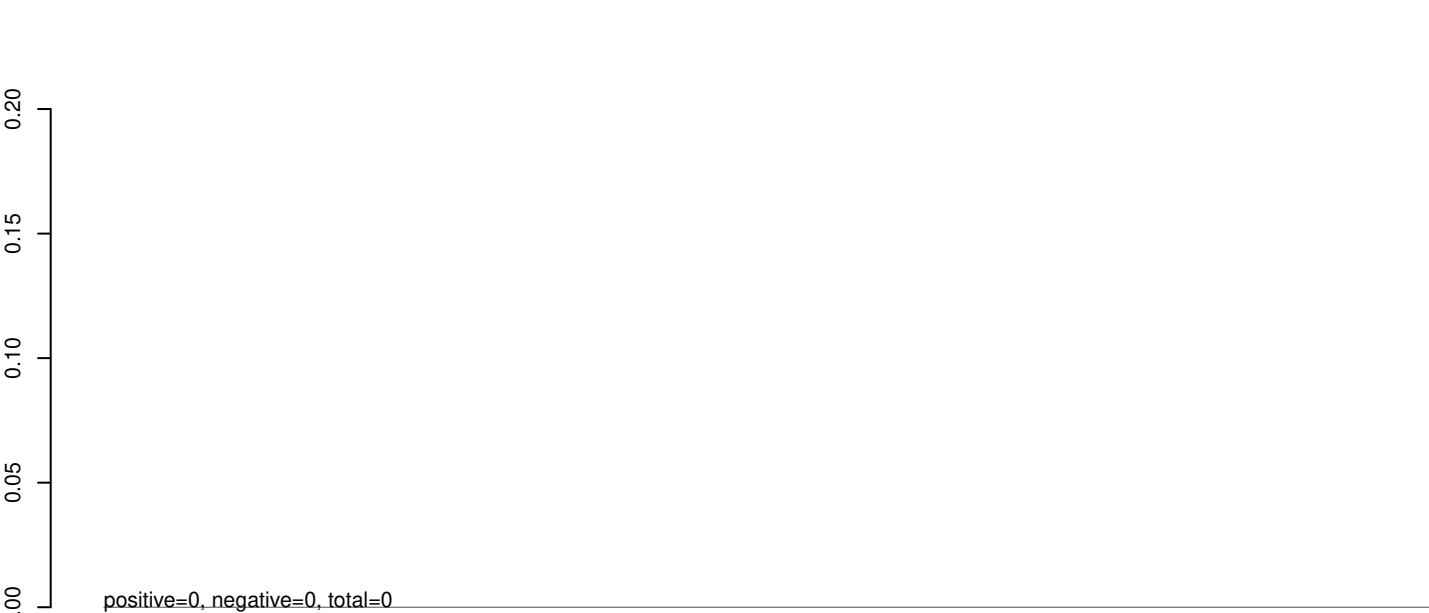
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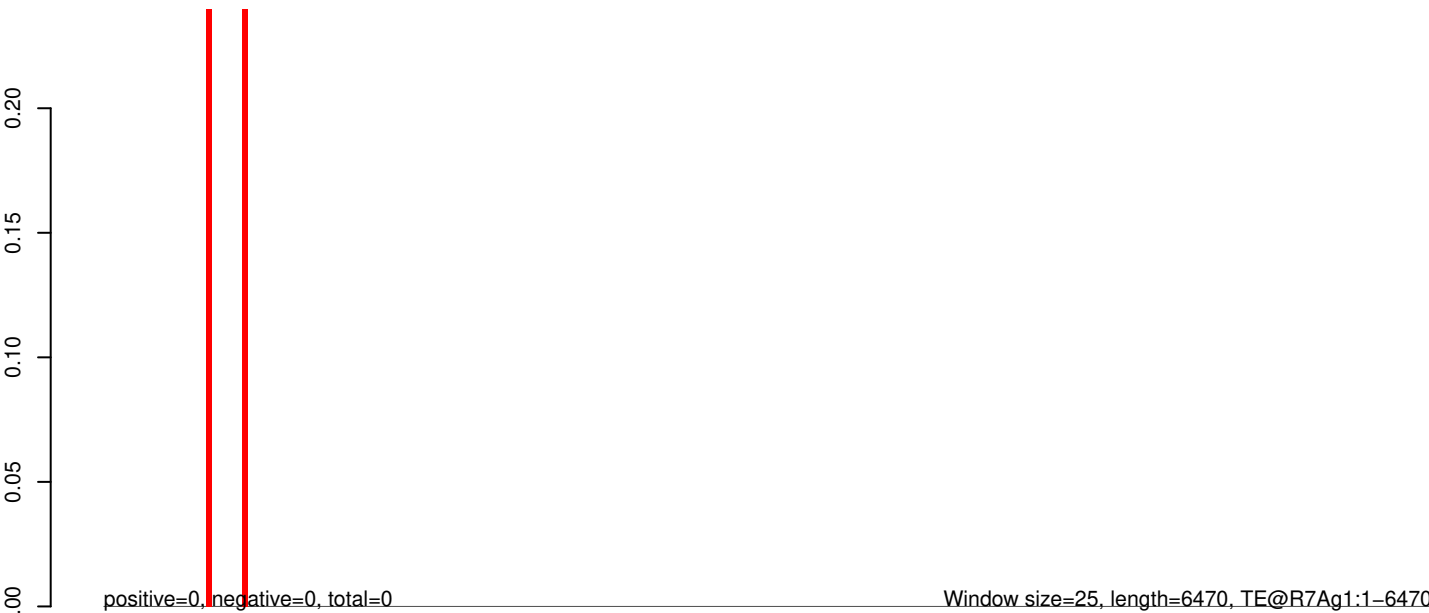
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AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep



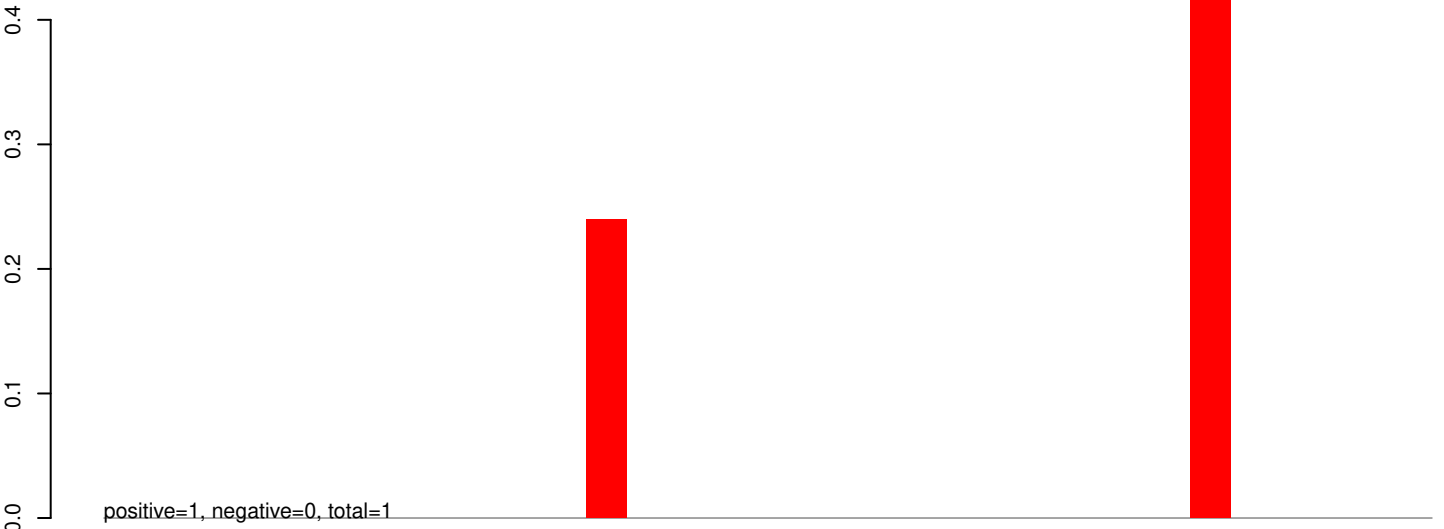
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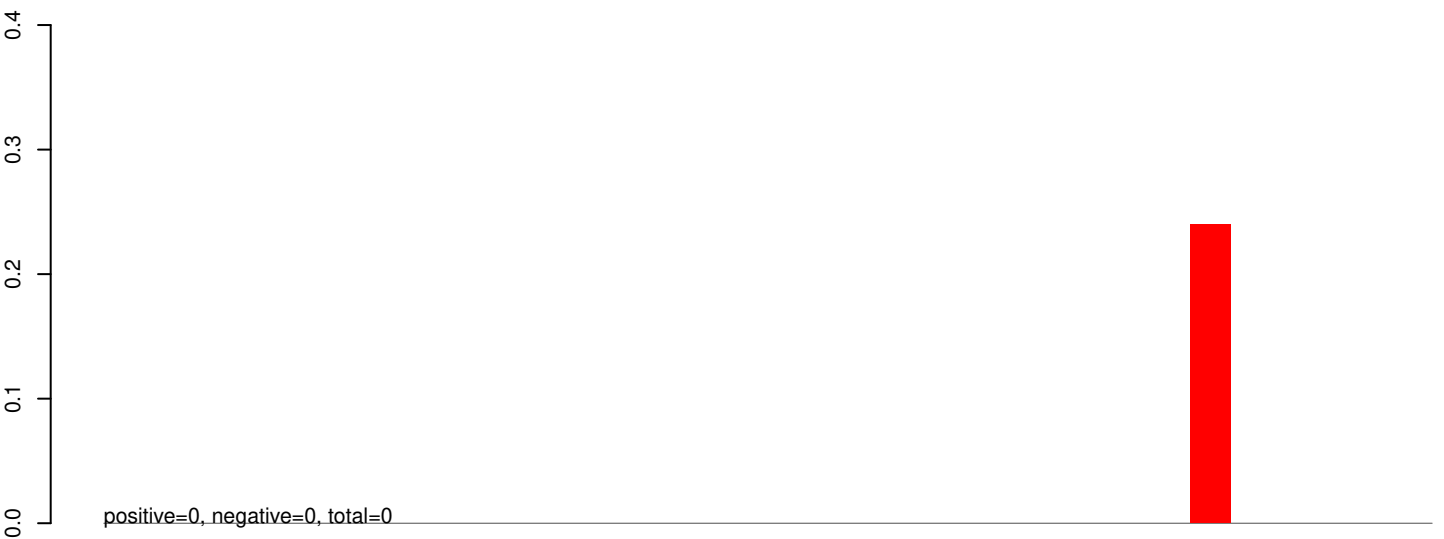
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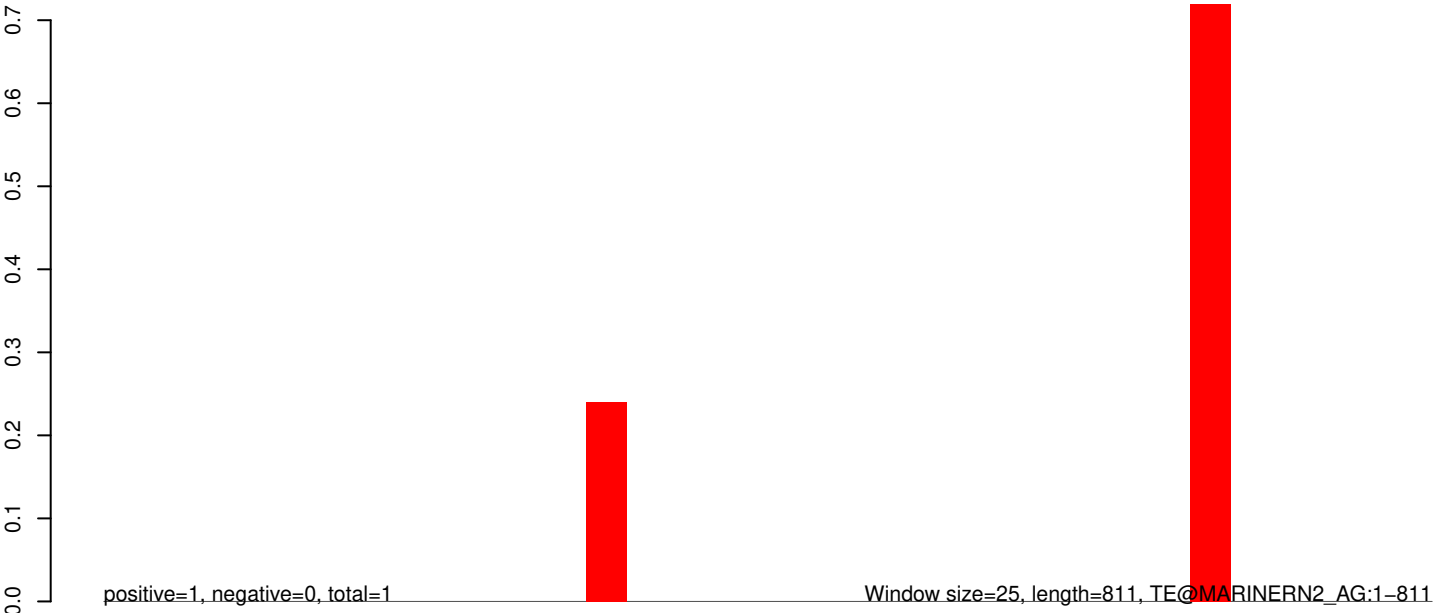
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AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep



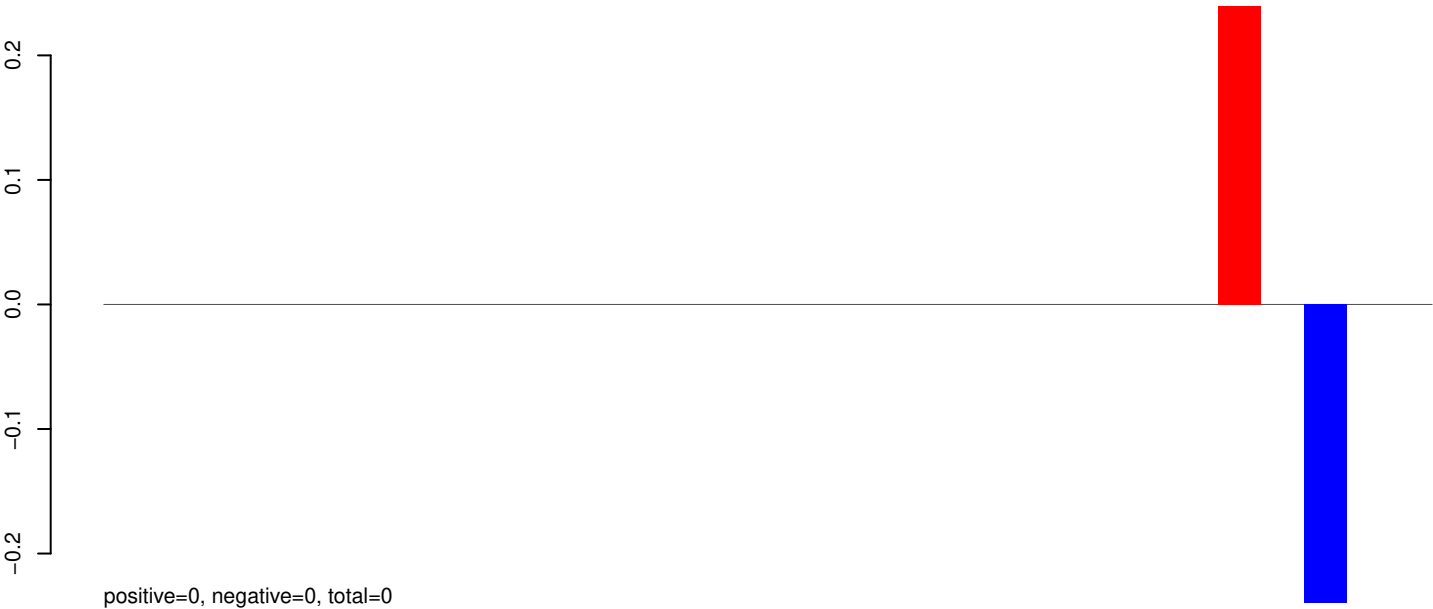
AnGam\_Fem\_Midgut\_rep1\_KM.rep



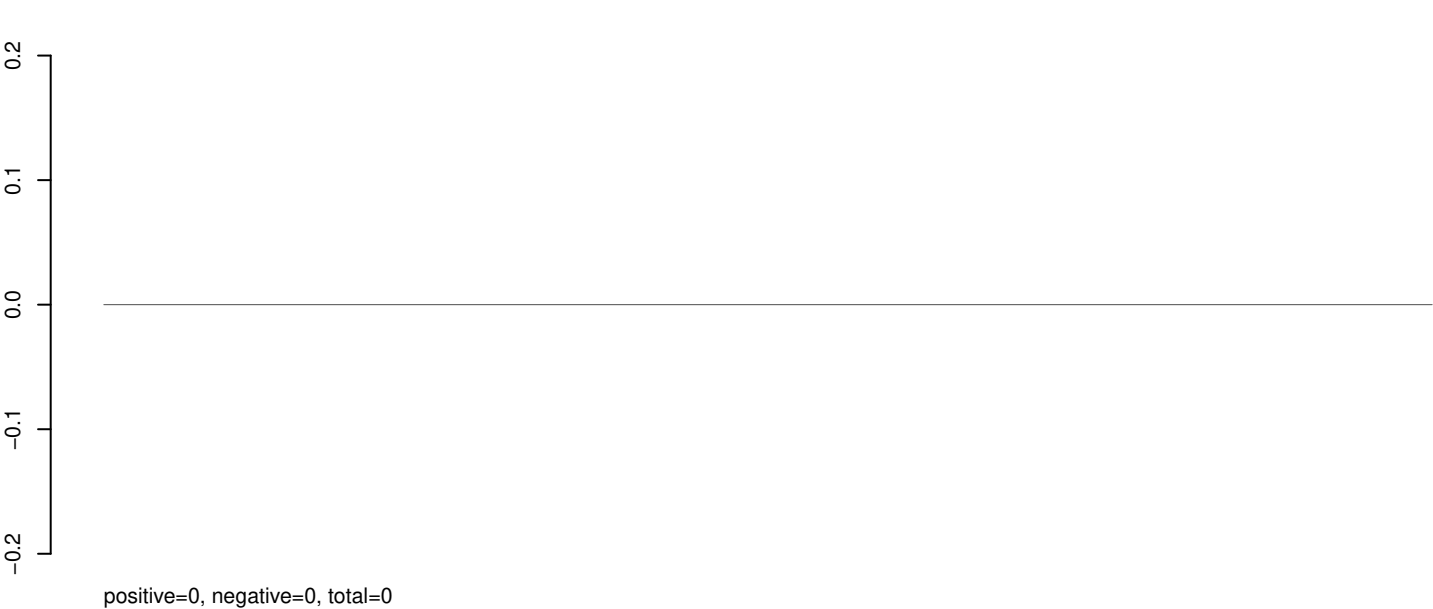
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AnGam\_Fem\_Midgut\_rep1\_KM.18\_23.rep



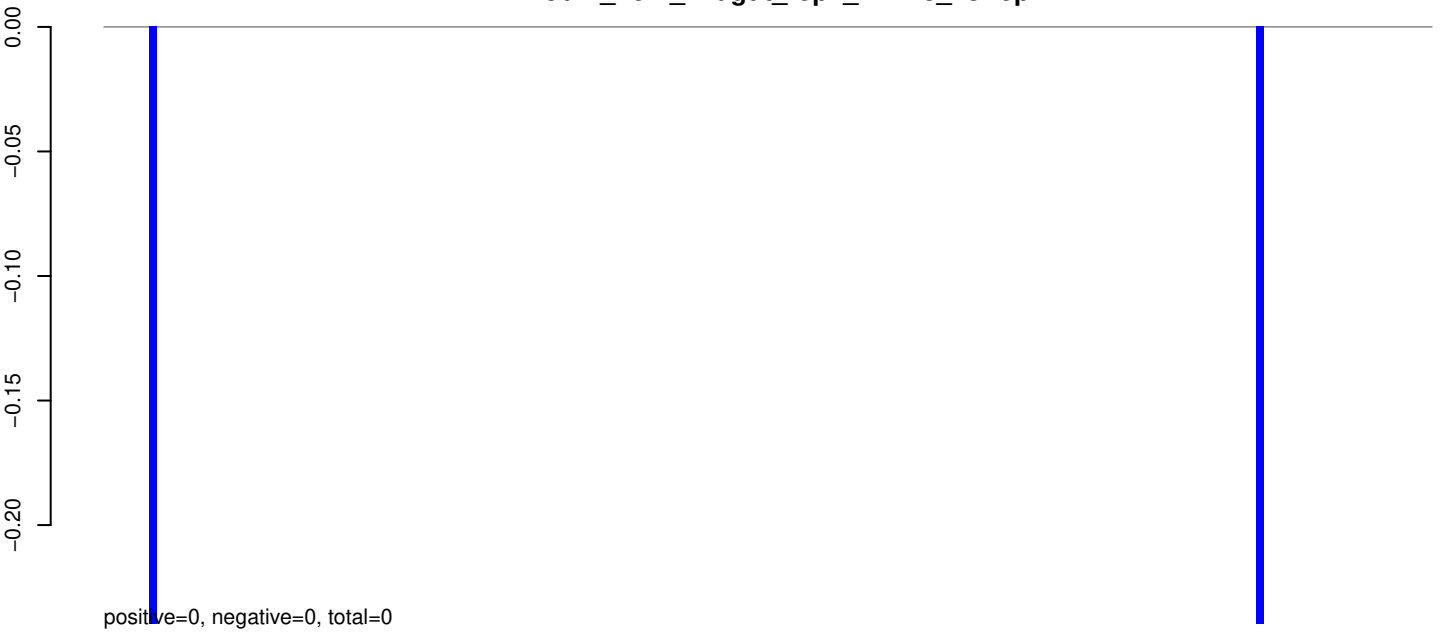
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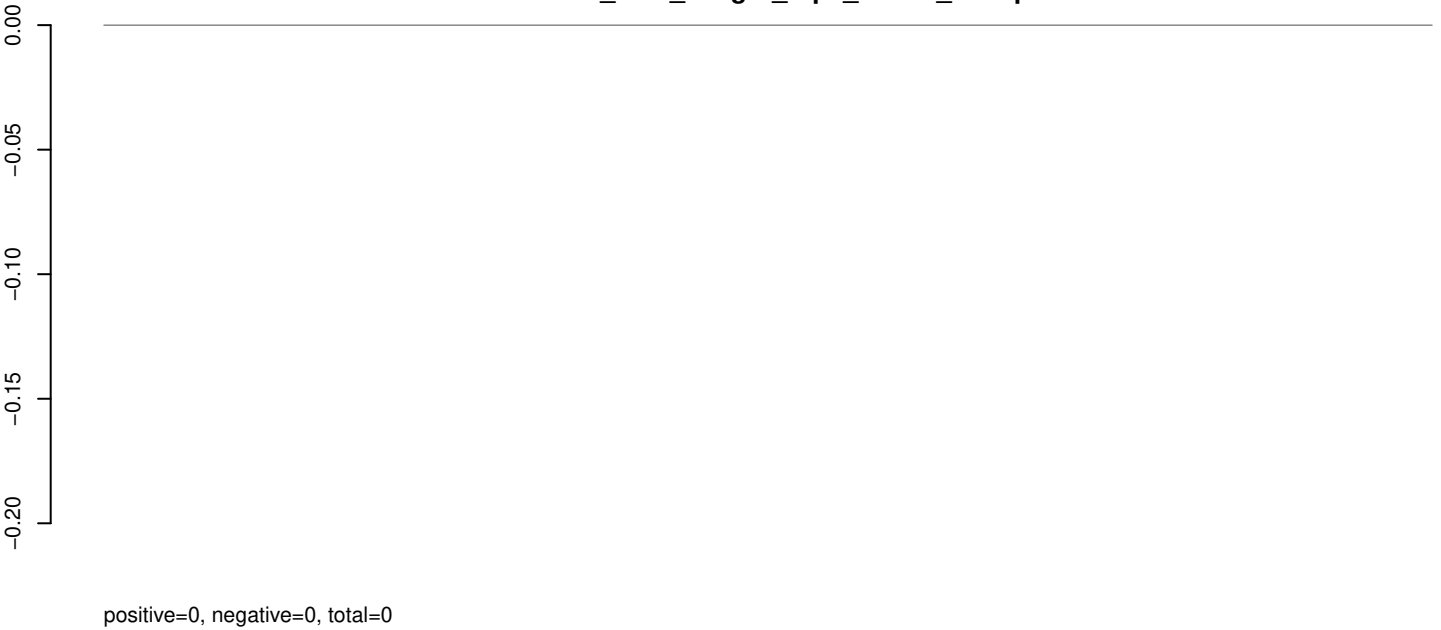
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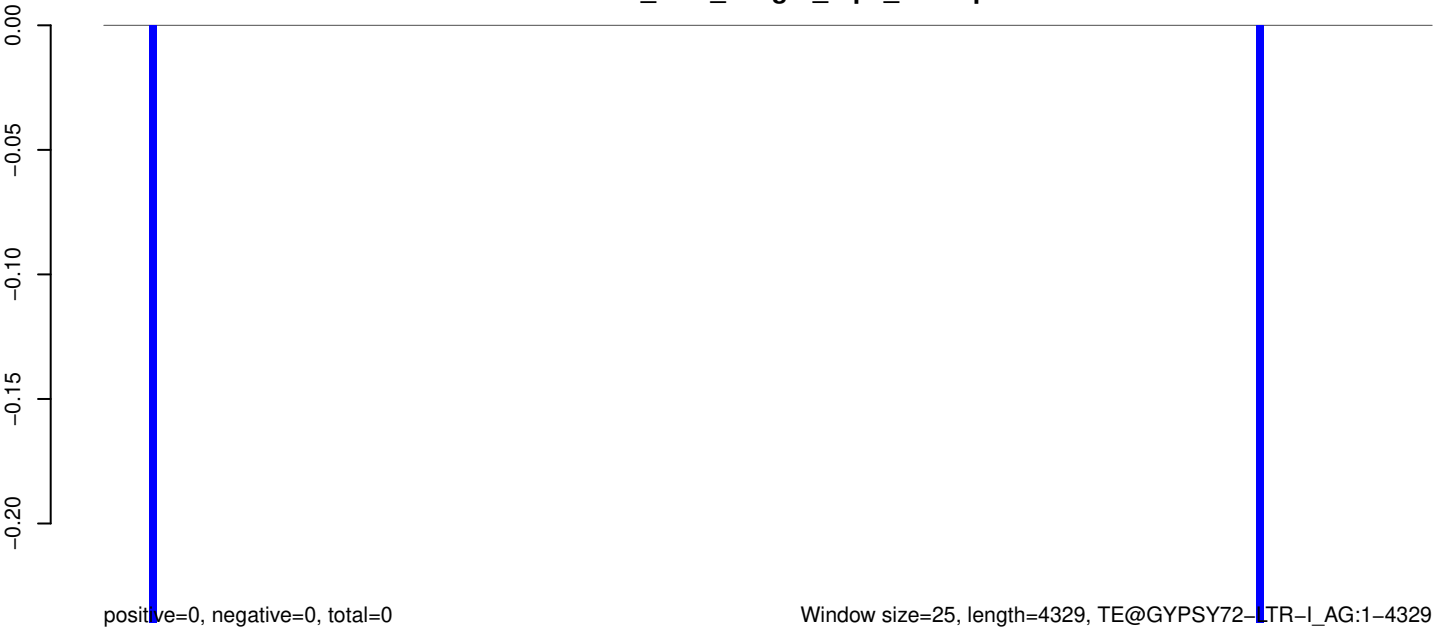
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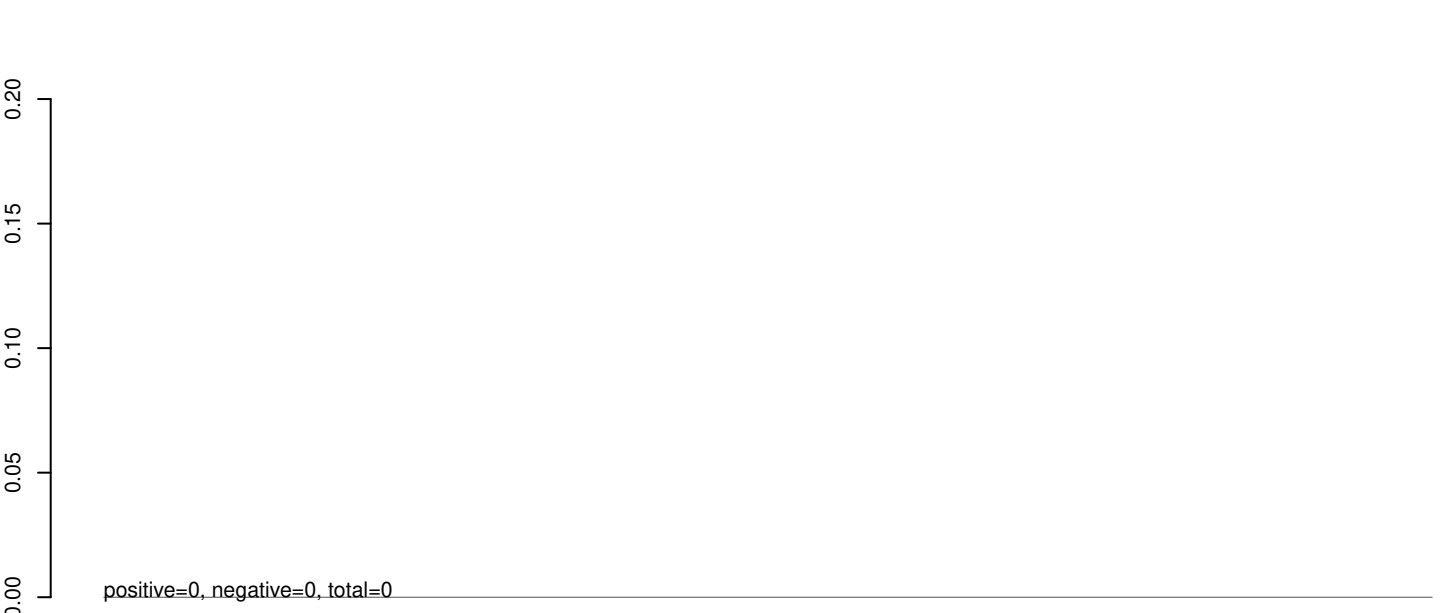
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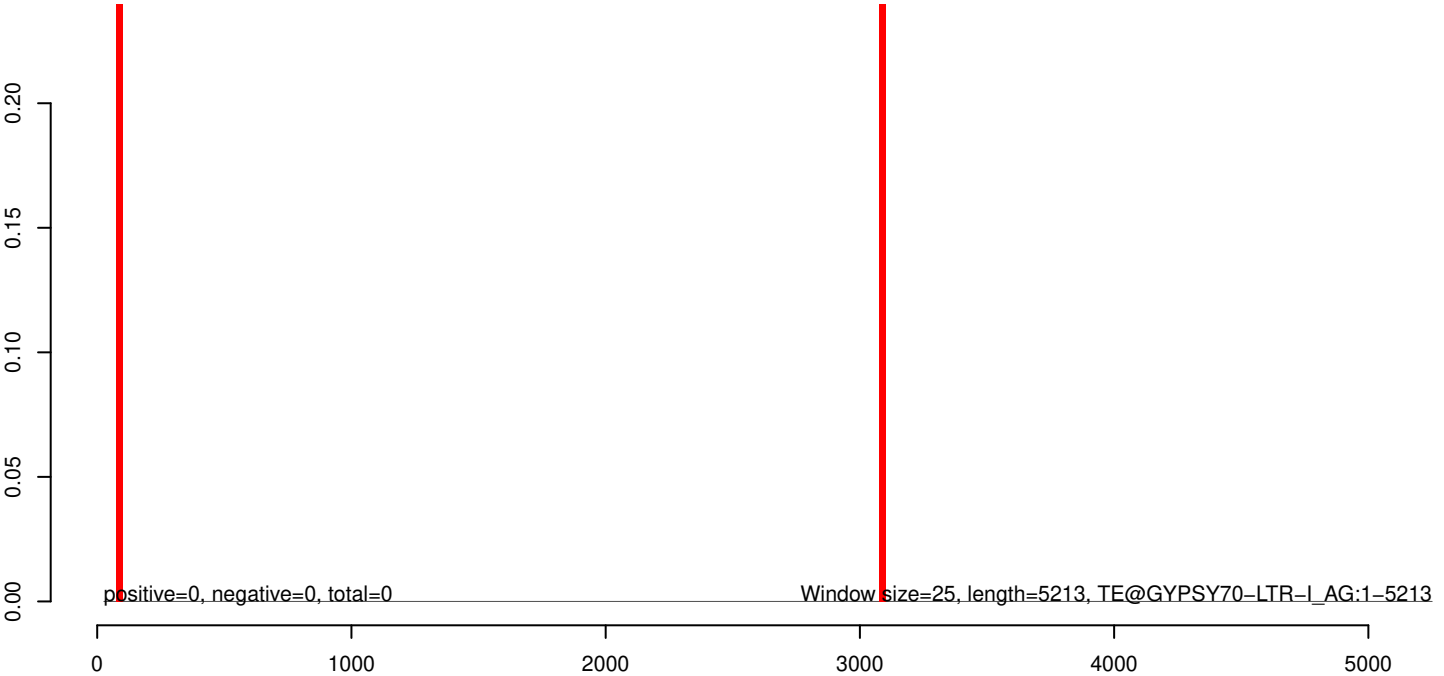
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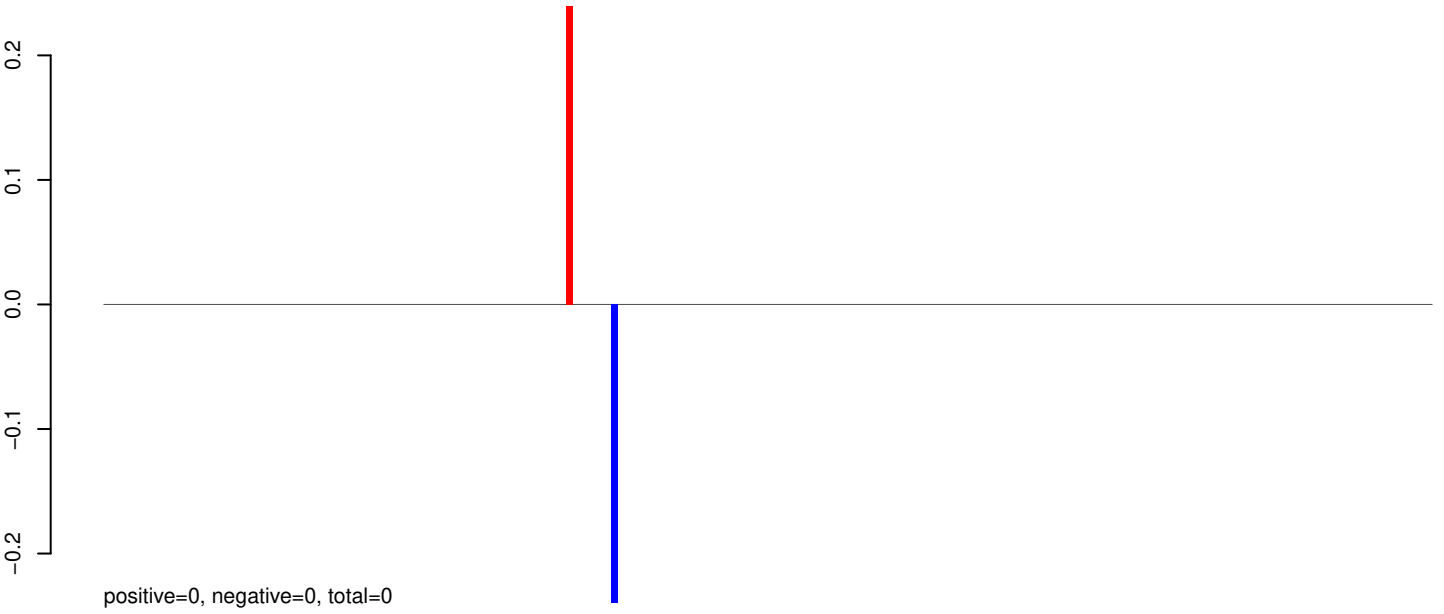
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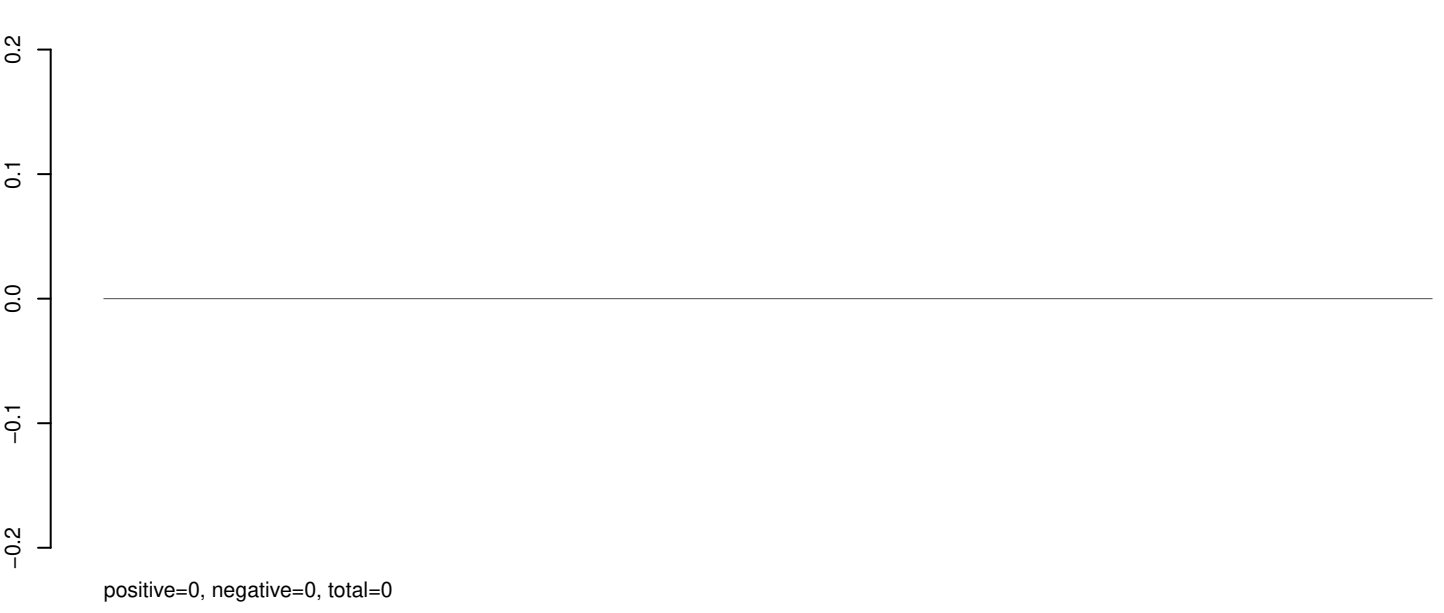
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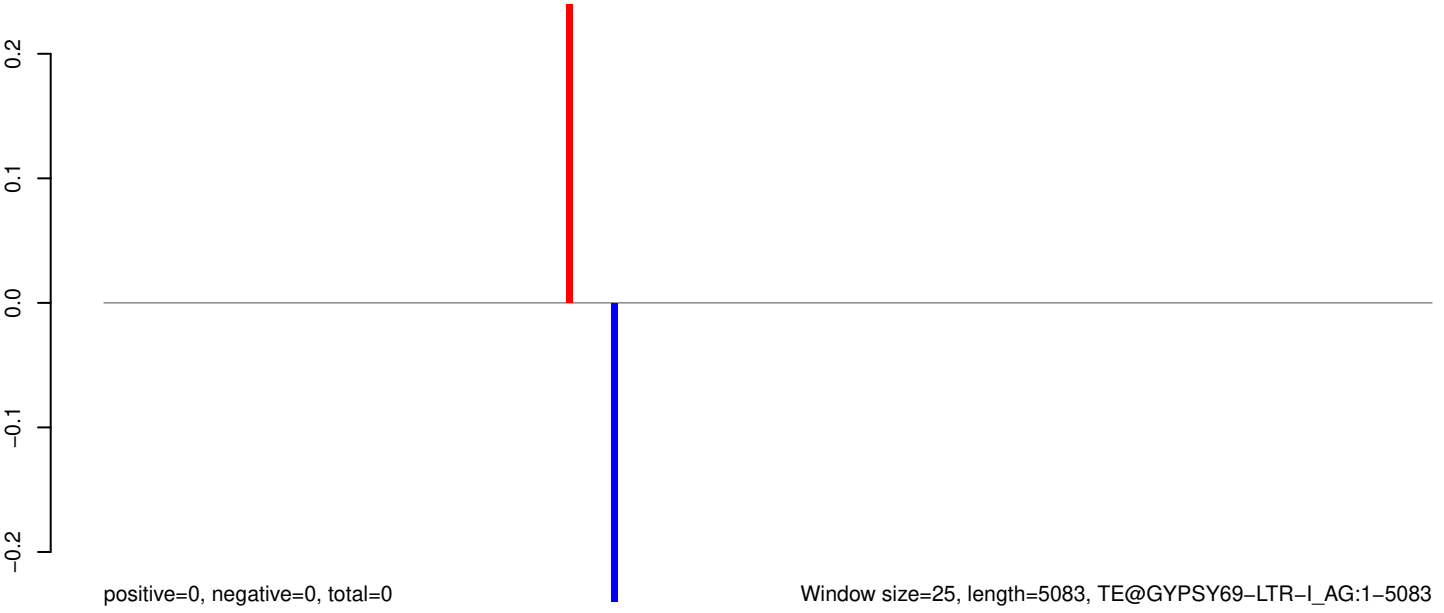
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AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep



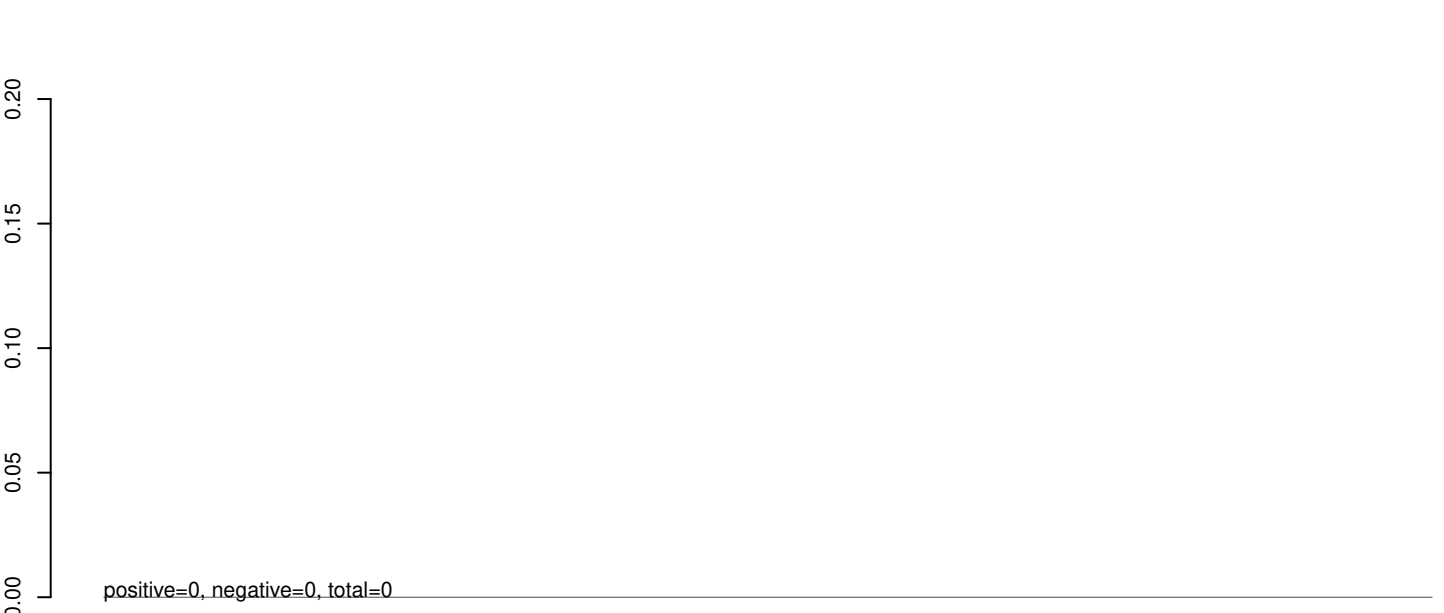
AnGam\_Fem\_Midgut\_rep1\_KM.rep



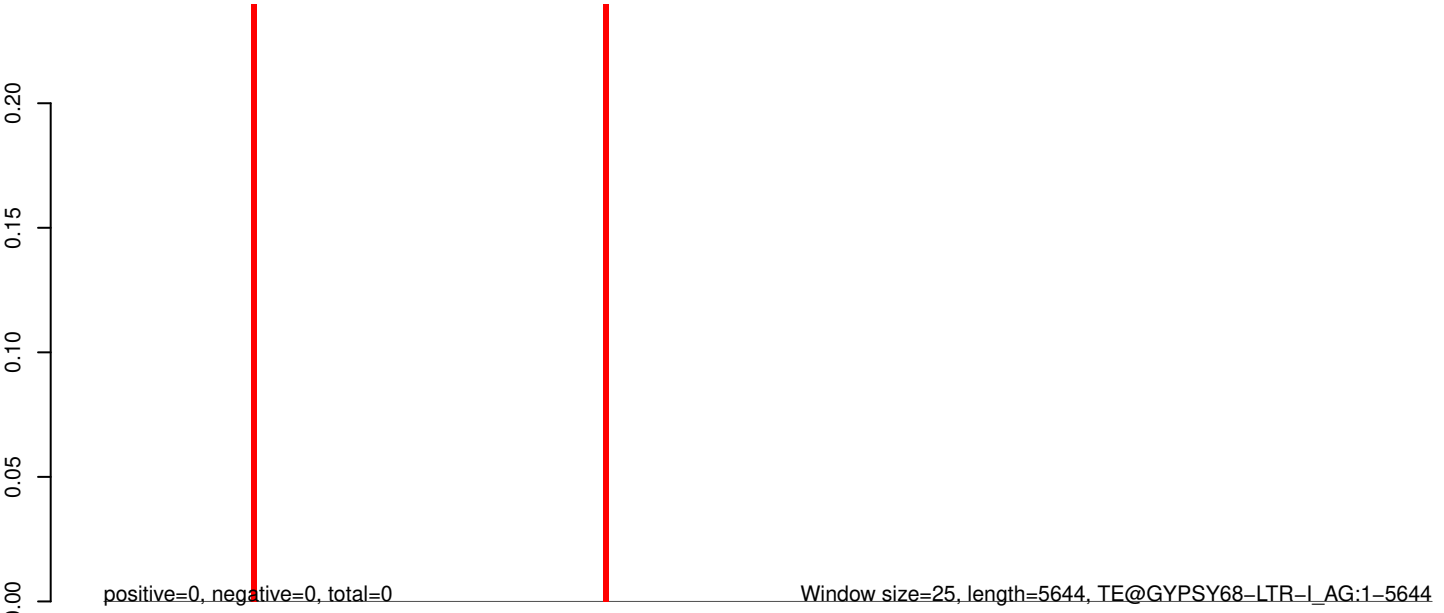
AnGam\_Fem\_Midgut\_rep1\_KM.18\_23.rep



AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep

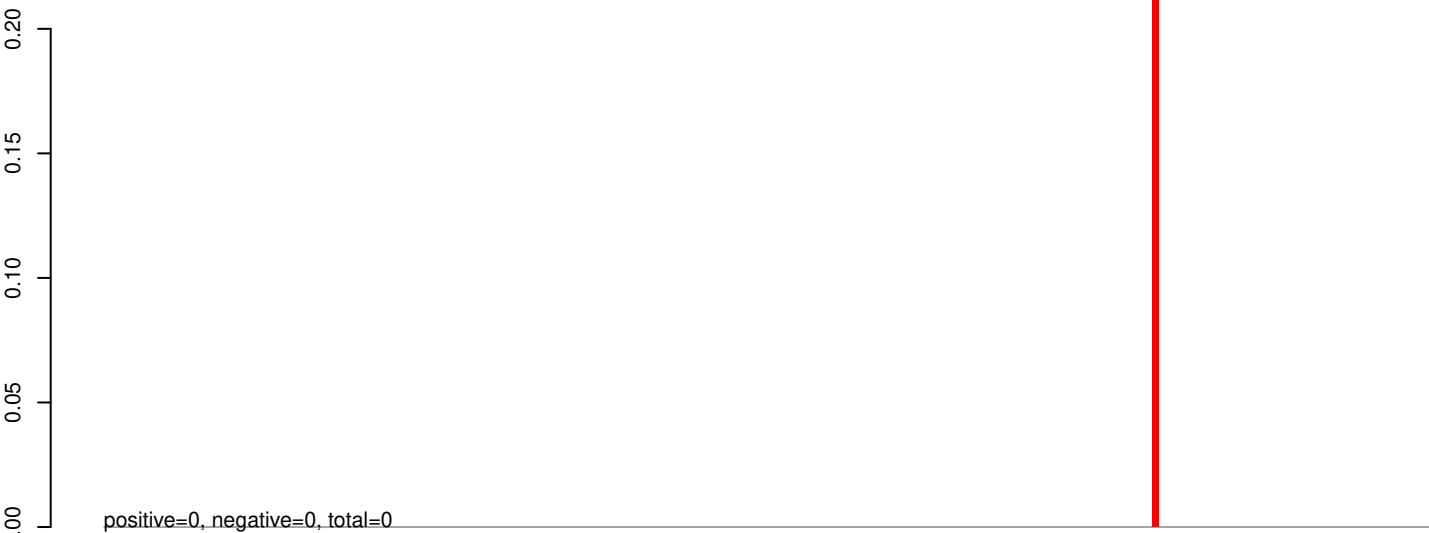


AnGam\_Fem\_Midgut\_rep1\_KM.rep

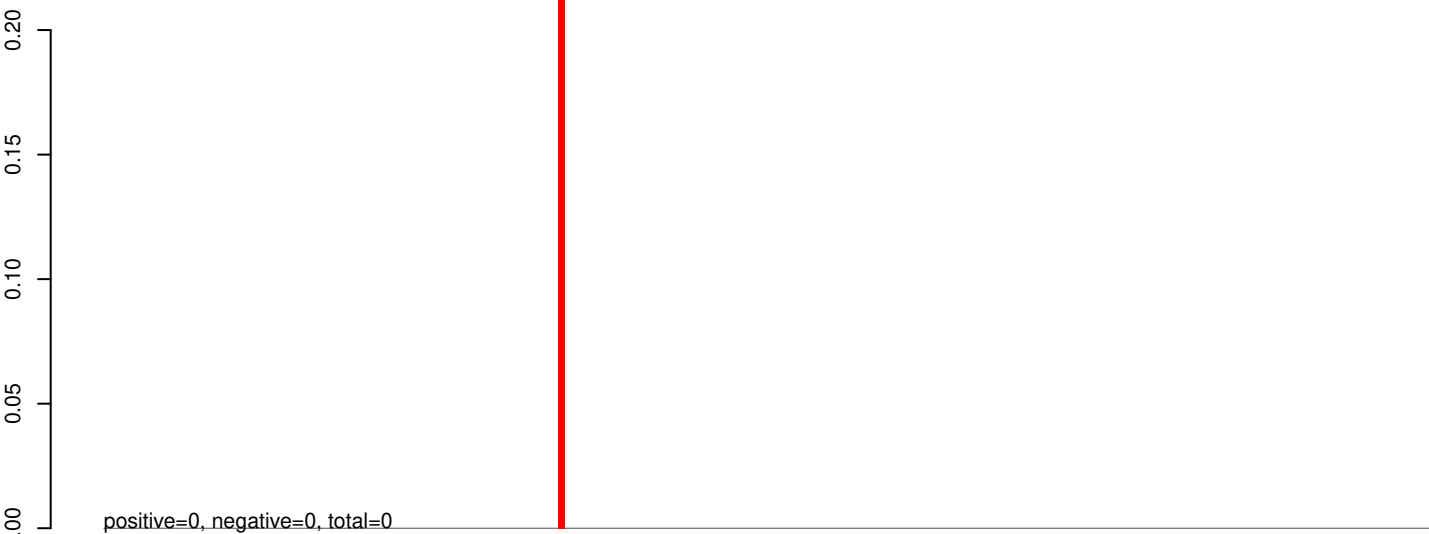


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### AnGam\_Fem\_Midgut\_rep1\_KM.18\_23.rep



### AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep



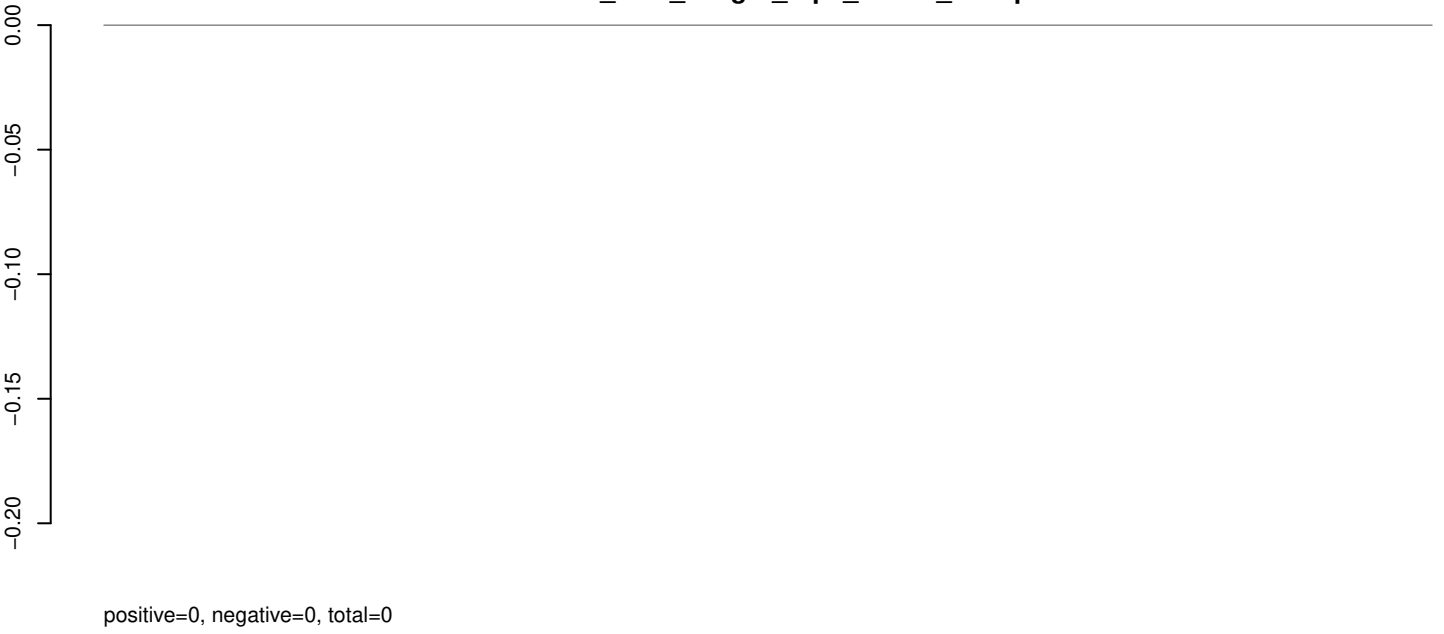
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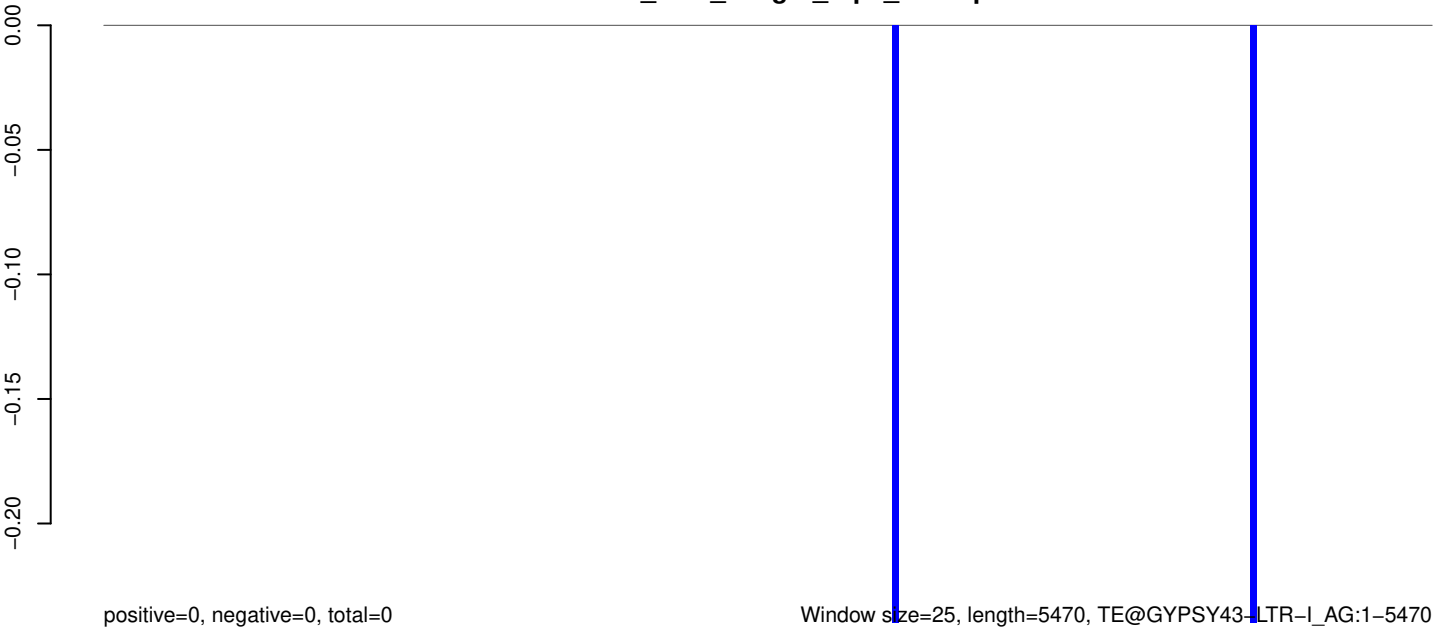
AnGam\_Fem\_Midgut\_rep1\_KM.18\_23.rep



AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep



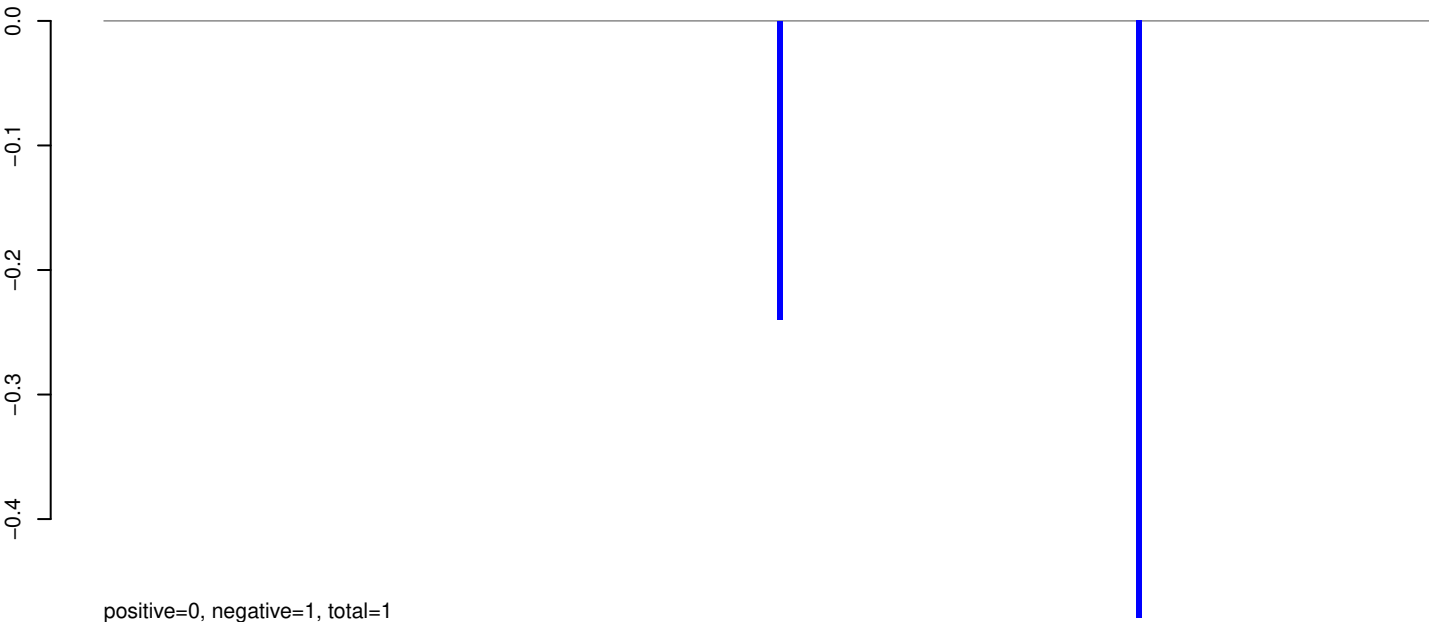
AnGam\_Fem\_Midgut\_rep1\_KM.rep



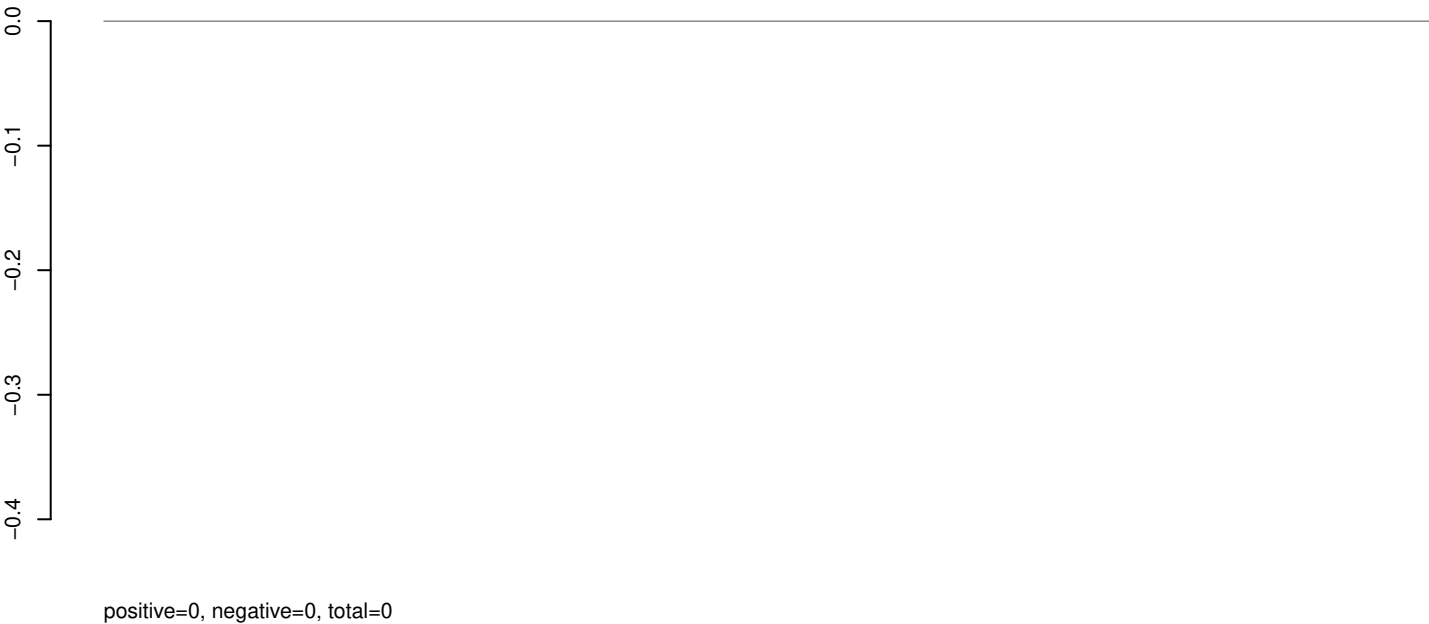
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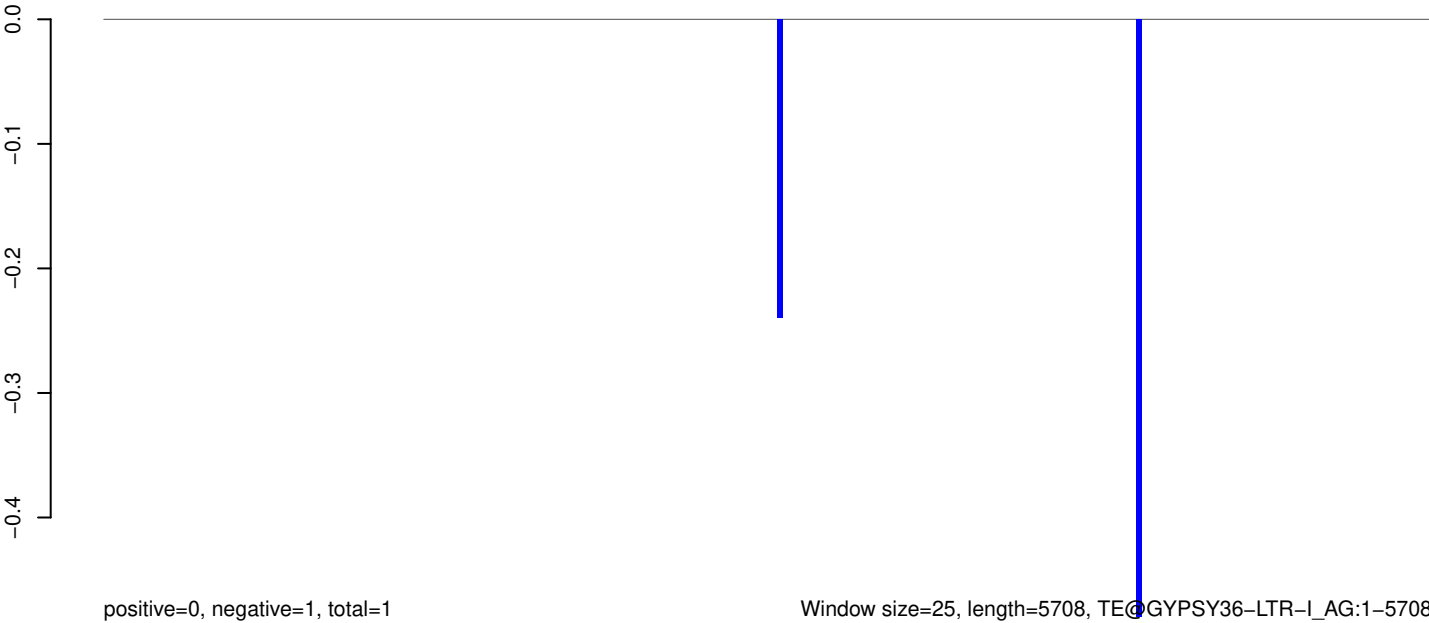
AnGam\_Fem\_Midgut\_rep1\_KM.18\_23.rep



AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep



AnGam\_Fem\_Midgut\_rep1\_KM.rep

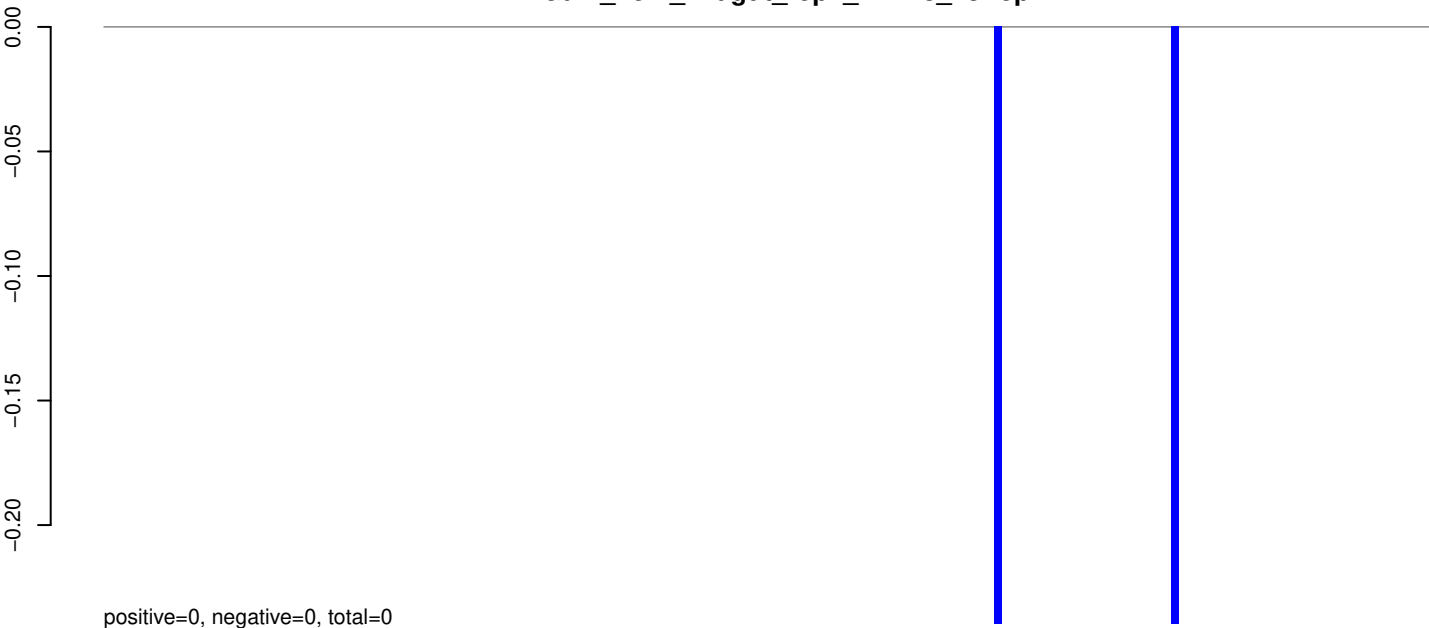


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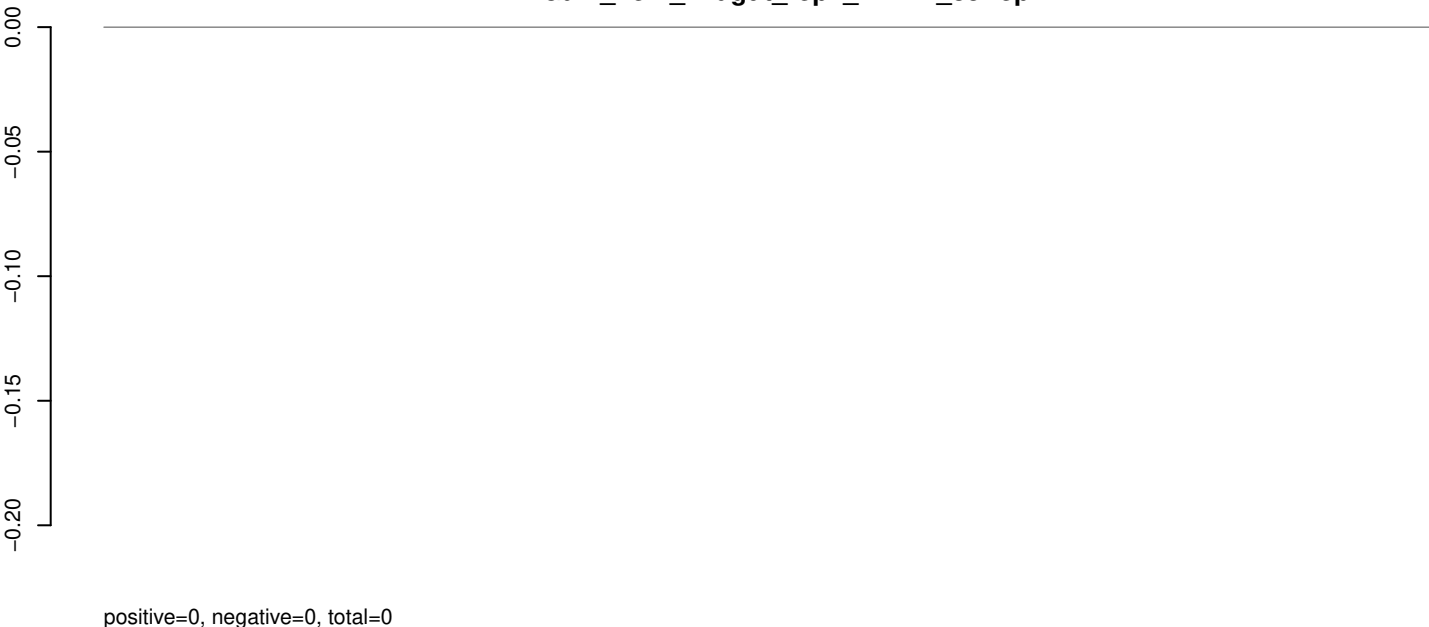
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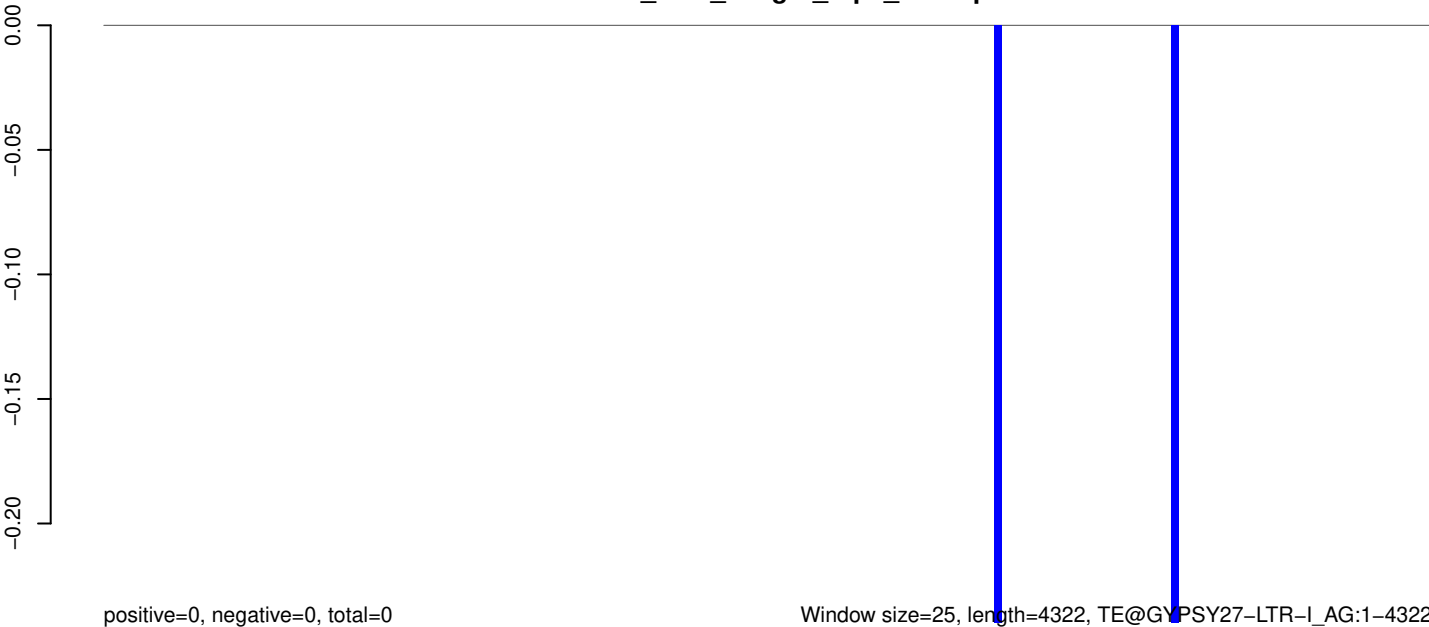
AnGam\_Fem\_Midgut\_rep1\_KM.18\_23.rep



AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep



AnGam\_Fem\_Midgut\_rep1\_KM.rep



0 1000 2000 3000 4000

### AnGam\_Fem\_Midgut\_rep1\_KM.18\_23.rep

0.00  
-0.05  
-0.10  
-0.15  
-0.20

positive=0, negative=0, total=0

### AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep

0.00  
-0.05  
-0.10  
-0.15  
-0.20

positive=0, negative=0, total=0

### AnGam\_Fem\_Midgut\_rep1\_KM.rep

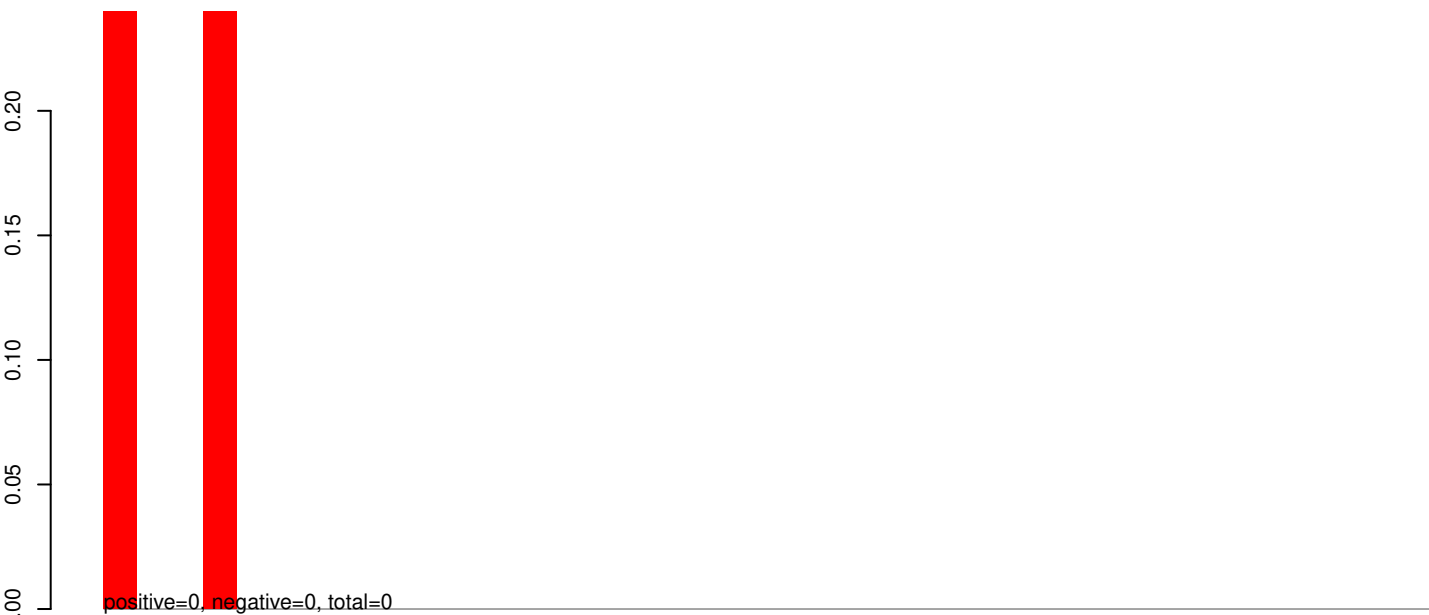
0.00  
-0.05  
-0.10  
-0.15  
-0.20

positive=0, negative=0, total=0

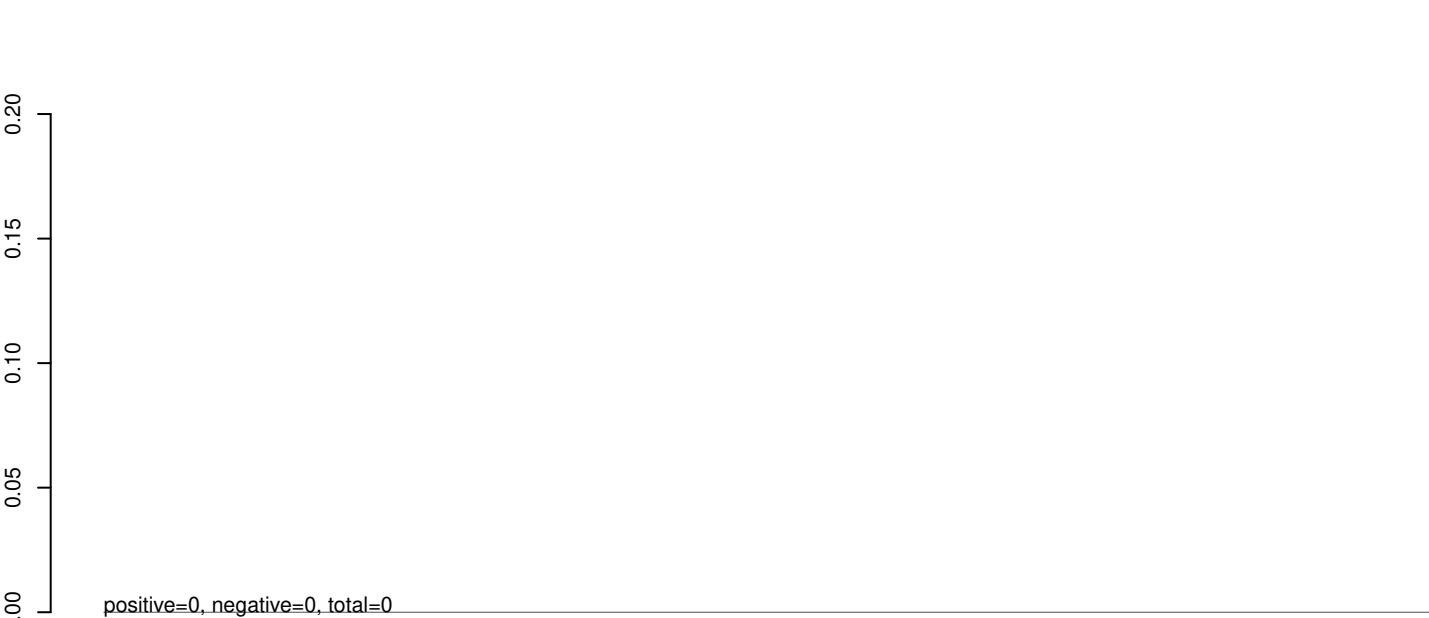
Window size=25, length=4031, TE@GYPSY1-LTR-I\_AG:1-4031

0 1000 2000 3000 4000

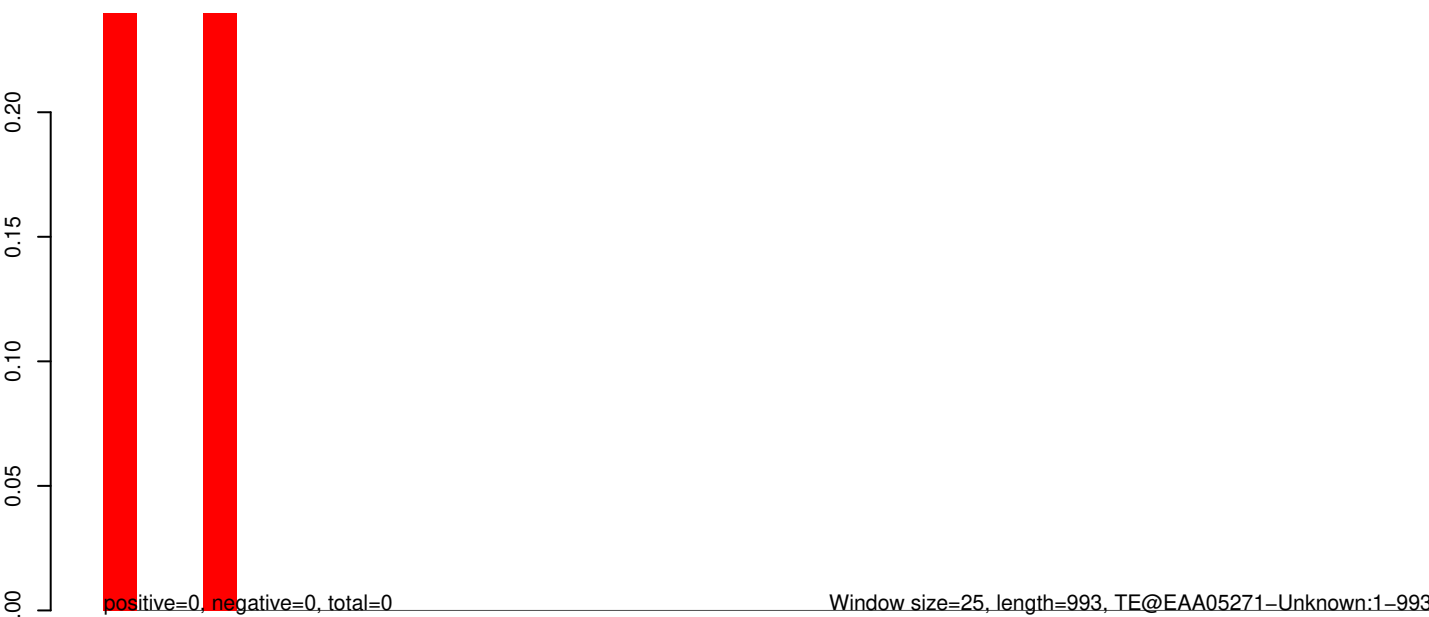
AnGam\_Fem\_Midgut\_rep1\_KM.18\_23.rep



AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep

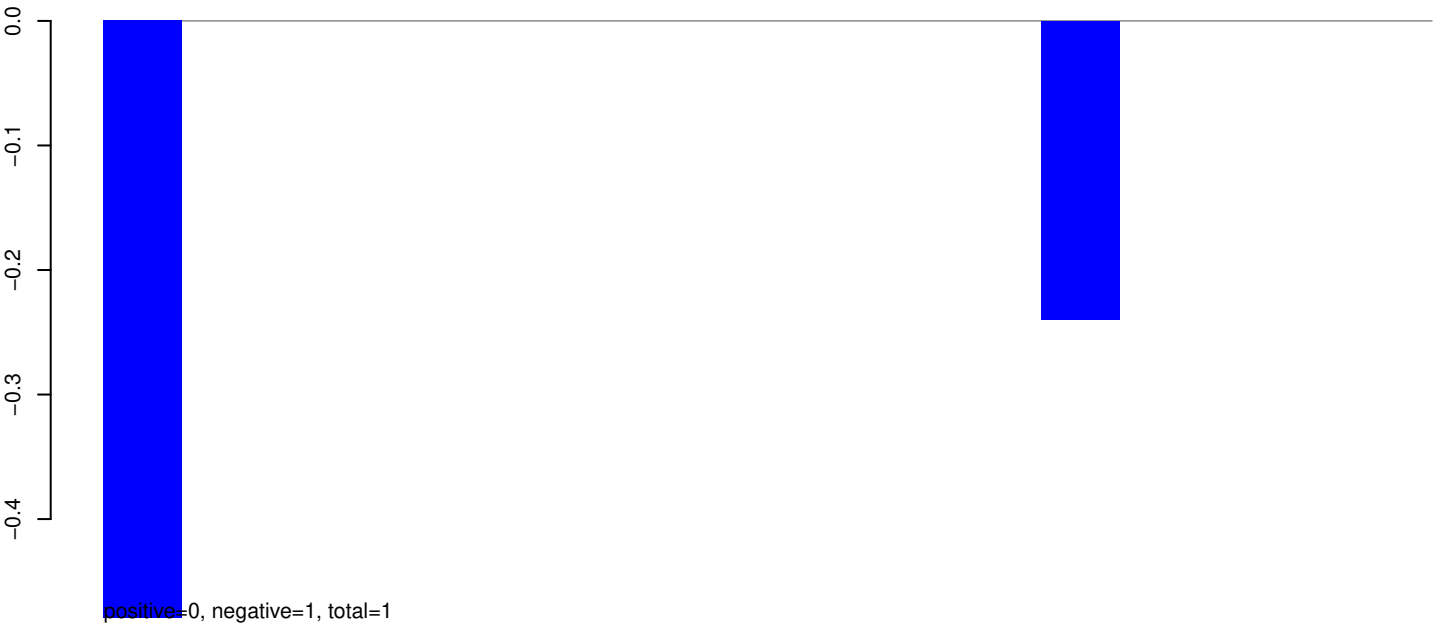


AnGam\_Fem\_Midgut\_rep1\_KM.rep

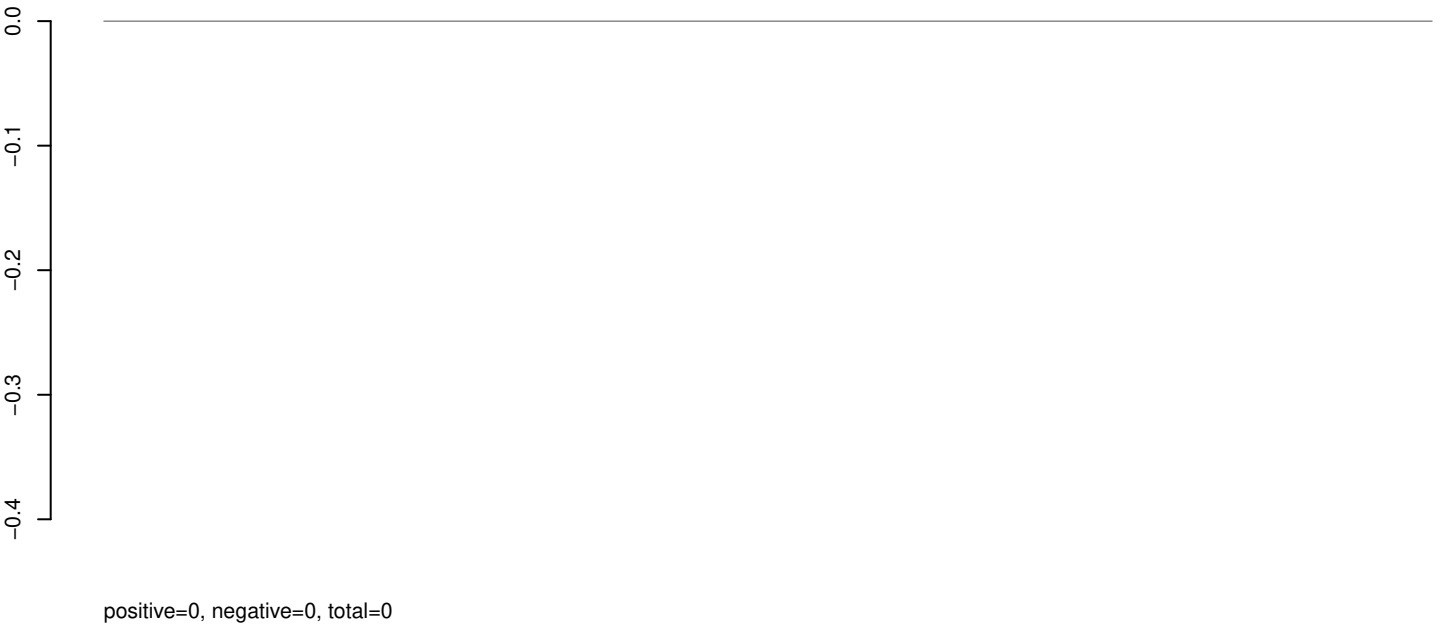


0 200 400 600 800 1000

AnGam\_Fem\_Midgut\_rep1\_KM.18\_23.rep



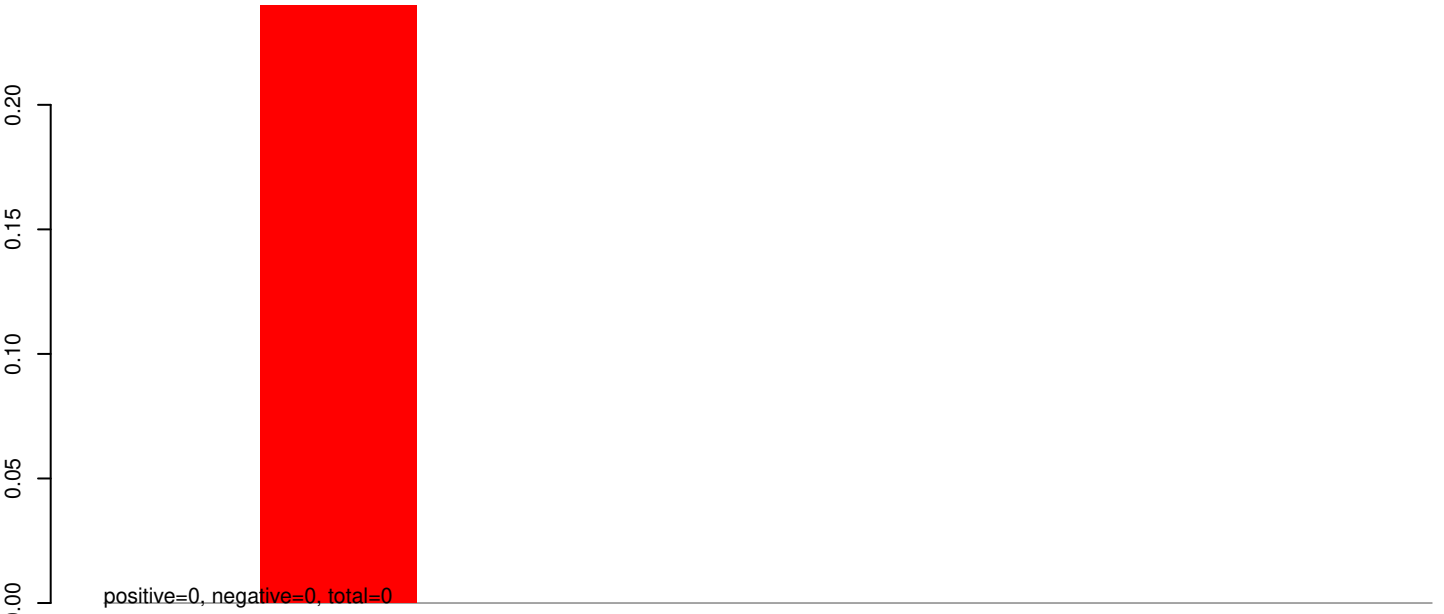
AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep



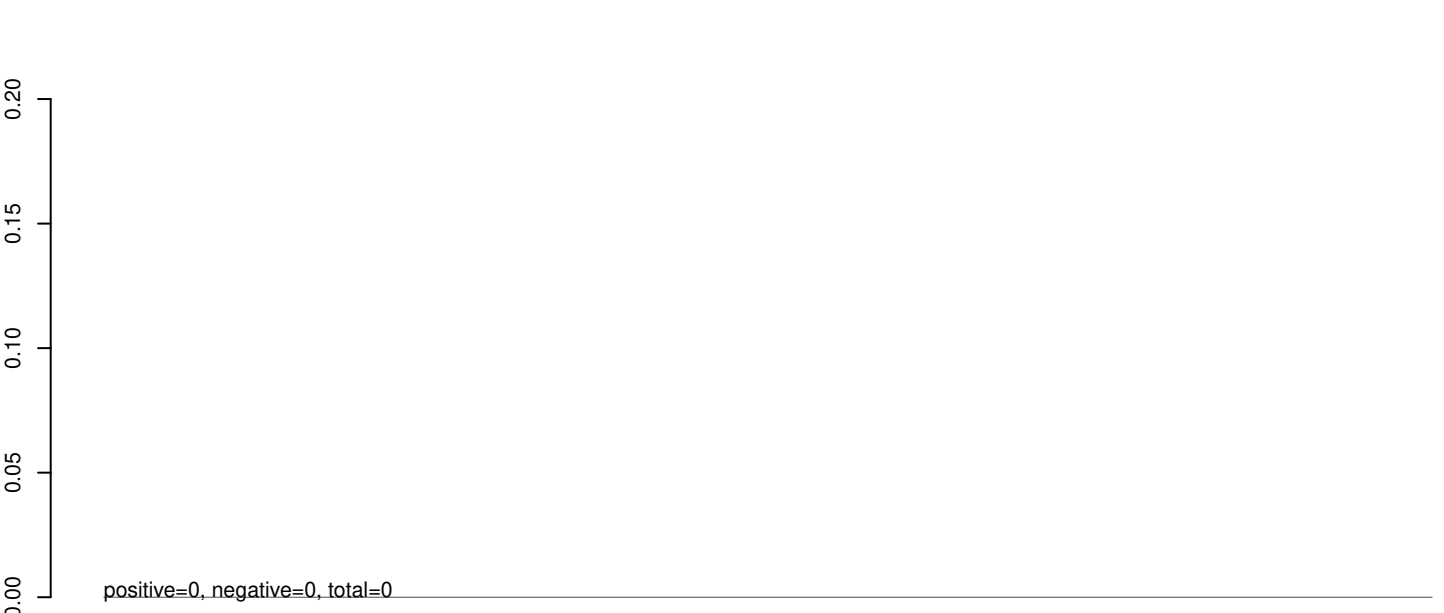
AnGam\_Fem\_Midgut\_rep1\_KM.rep



AnGam\_Fem\_Midgut\_rep1\_KM.18\_23.rep



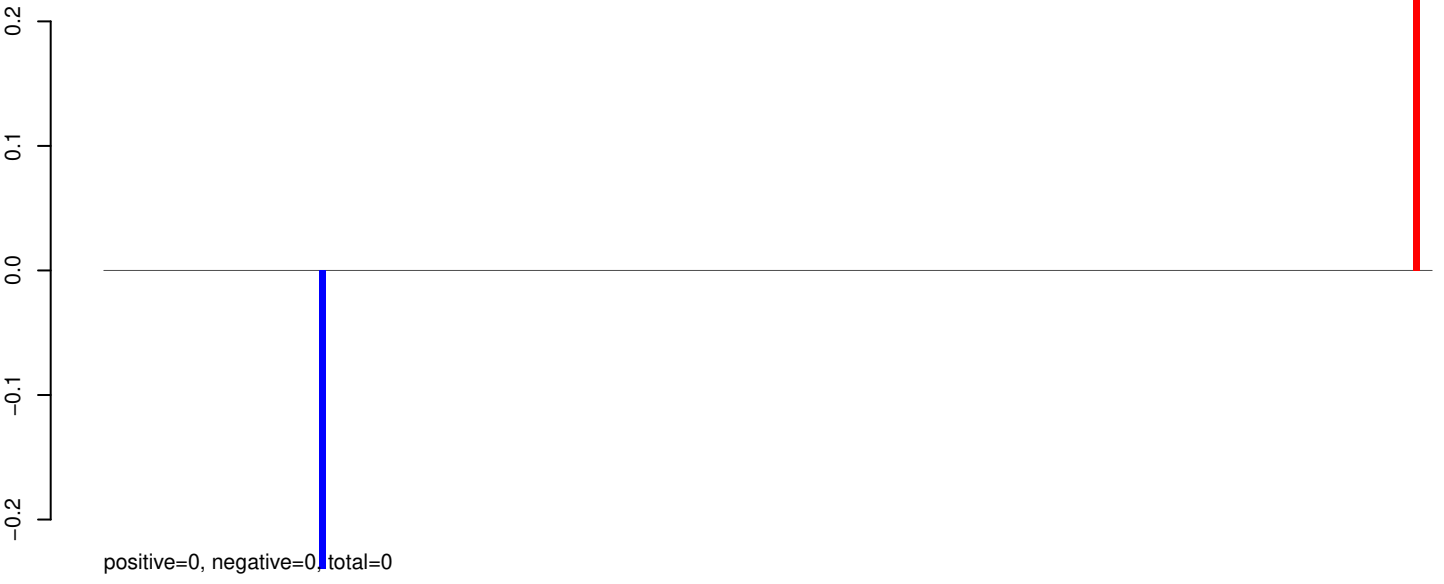
AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep



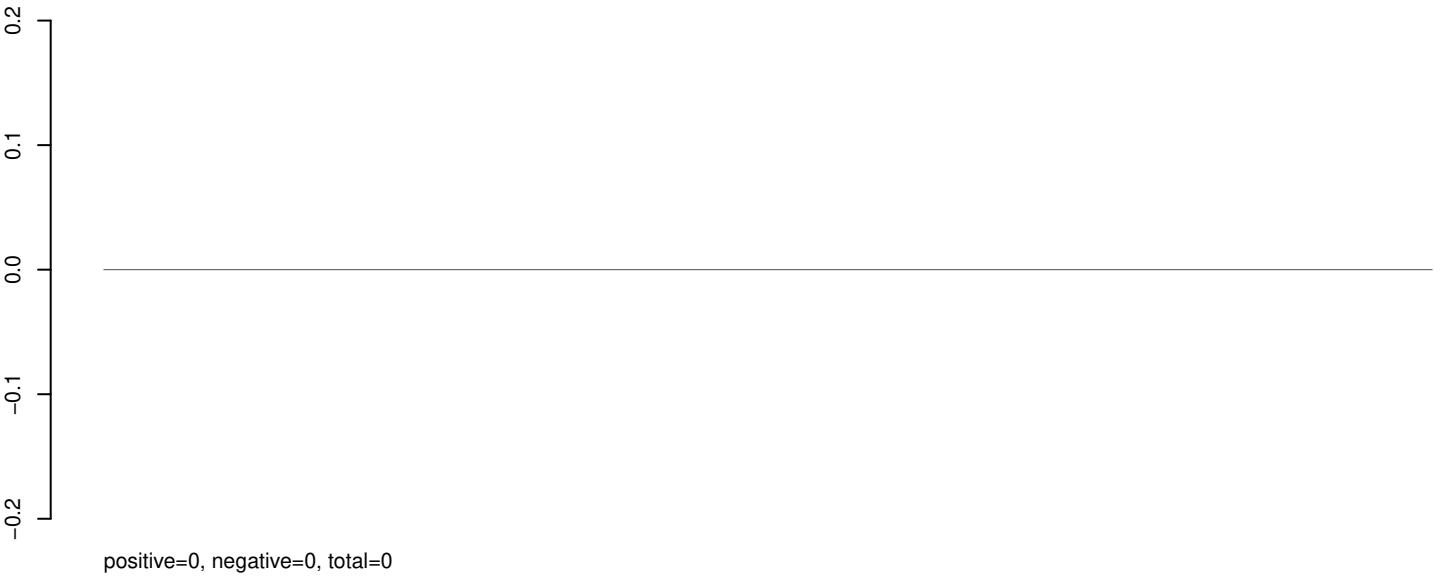
AnGam\_Fem\_Midgut\_rep1\_KM.rep



AnGam\_Fem\_Midgut\_rep1\_KM.18\_23.rep



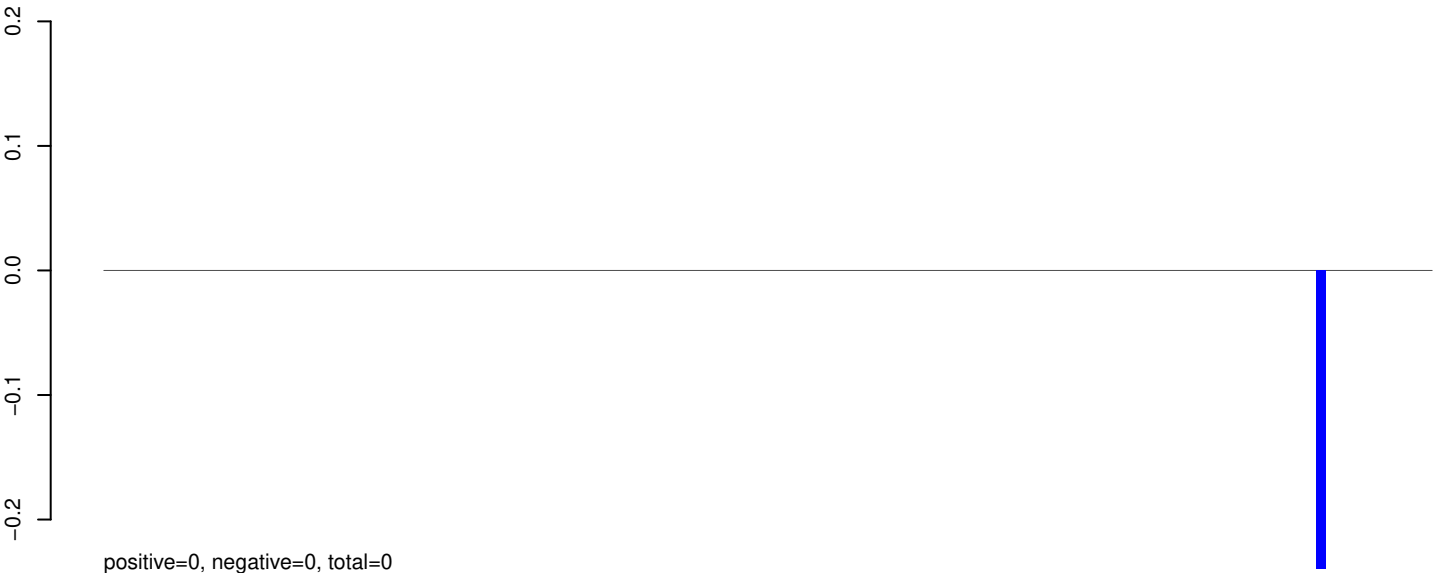
AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep



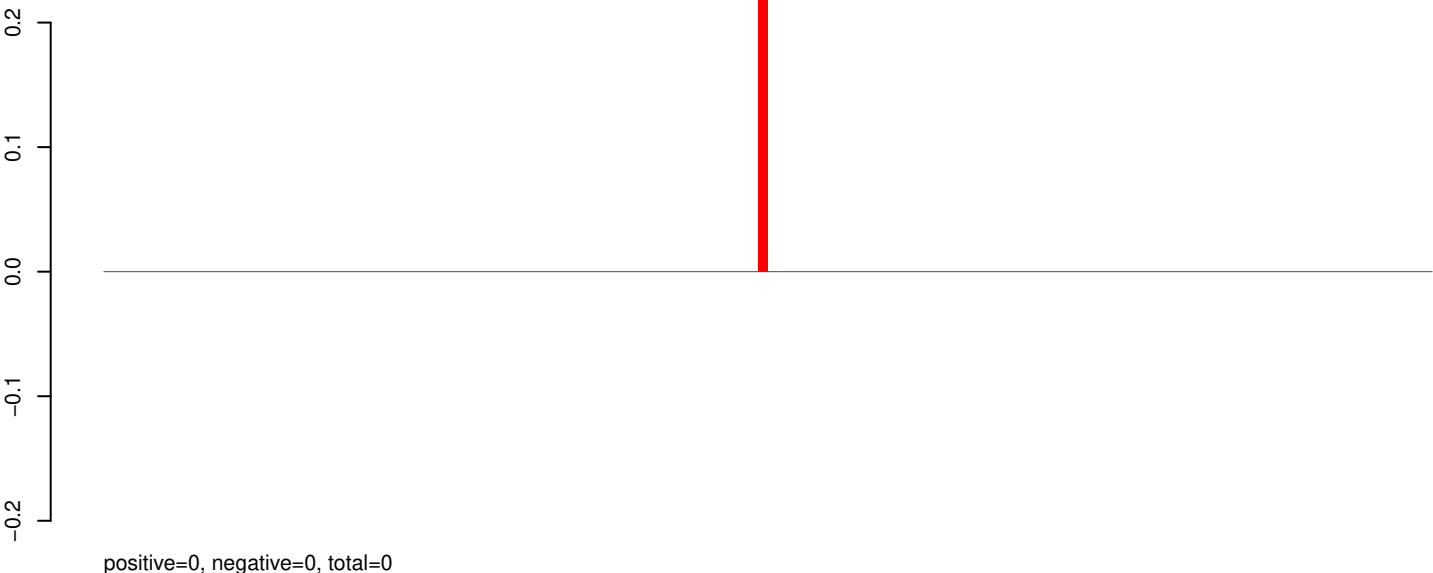
AnGam\_Fem\_Midgut\_rep1\_KM.rep



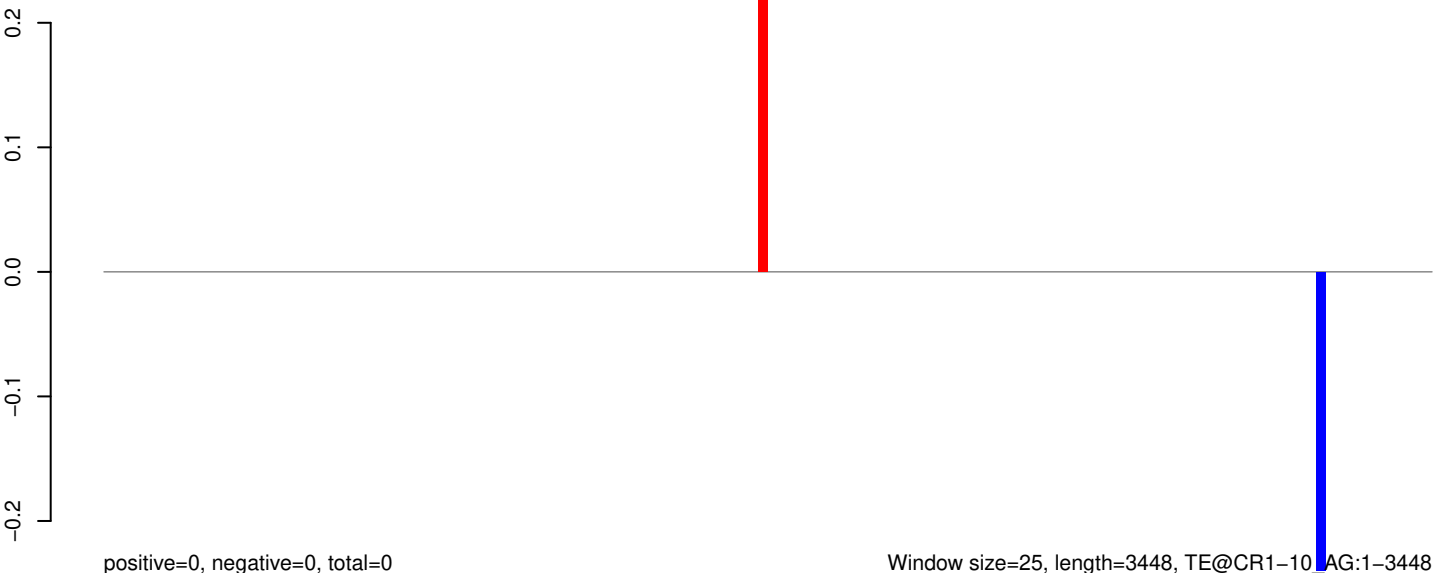
AnGam\_Fem\_Midgut\_rep1\_KM.18\_23.rep



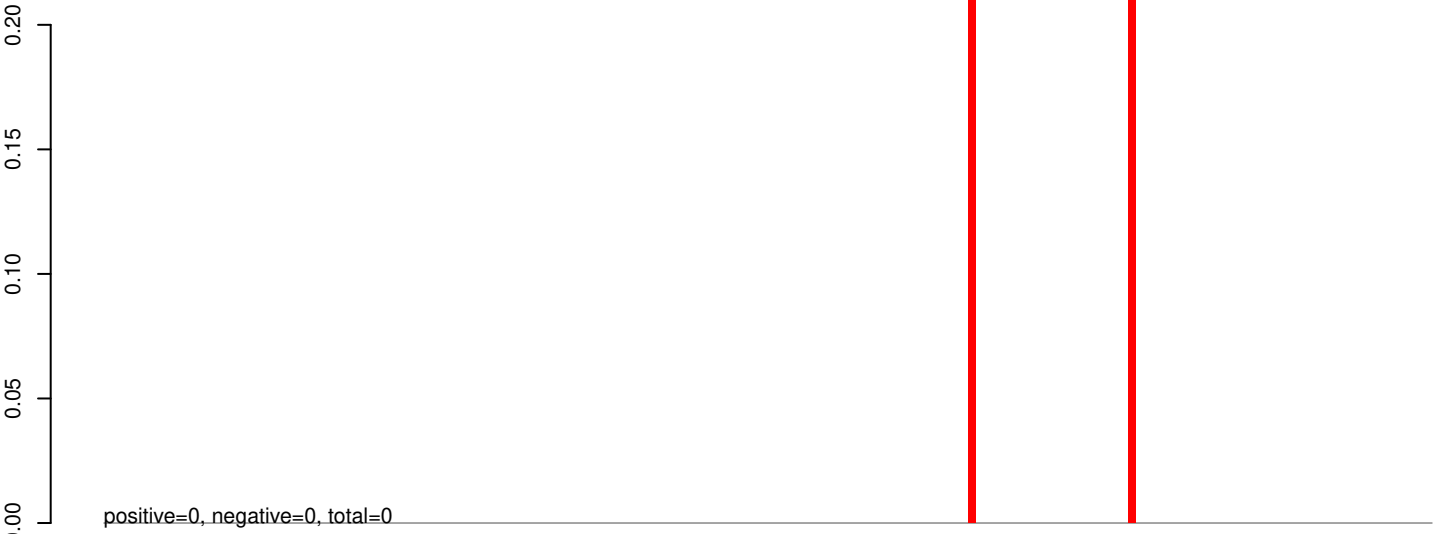
AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep



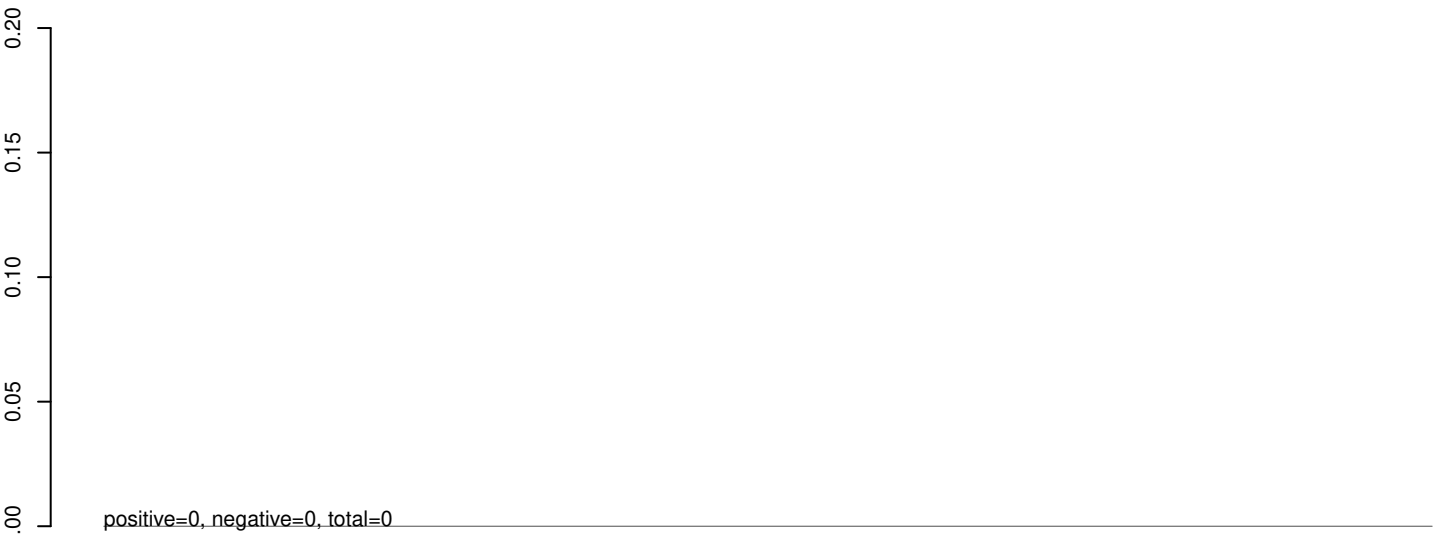
AnGam\_Fem\_Midgut\_rep1\_KM.rep



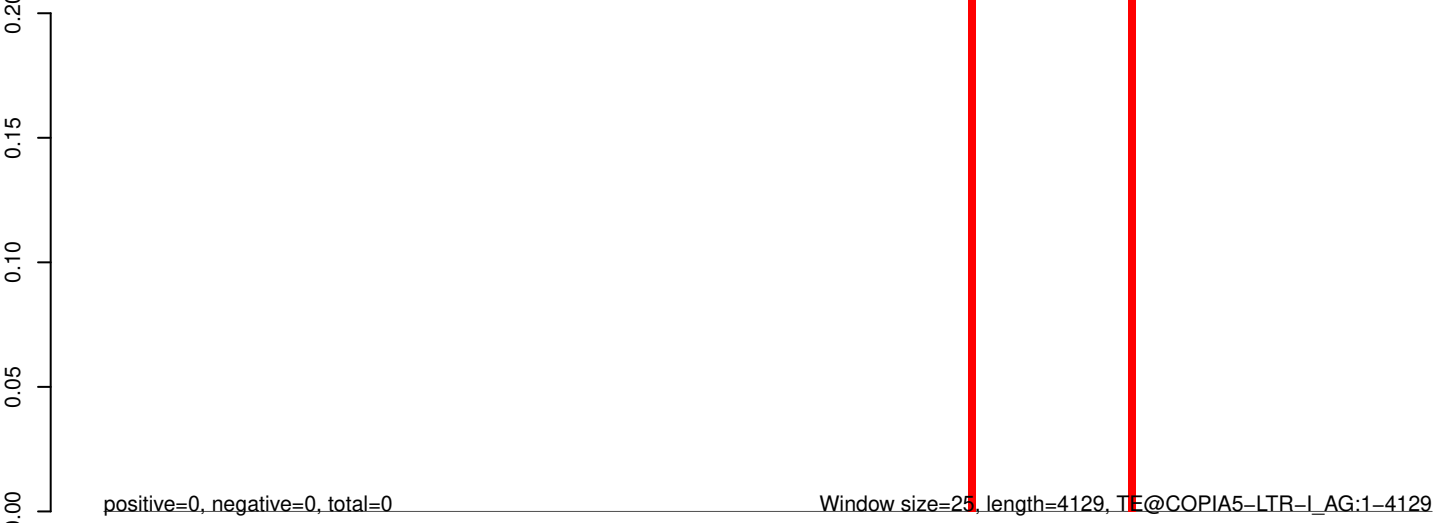
### AnGam\_Fem\_Midgut\_rep1\_KM.18\_23.rep



### AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep



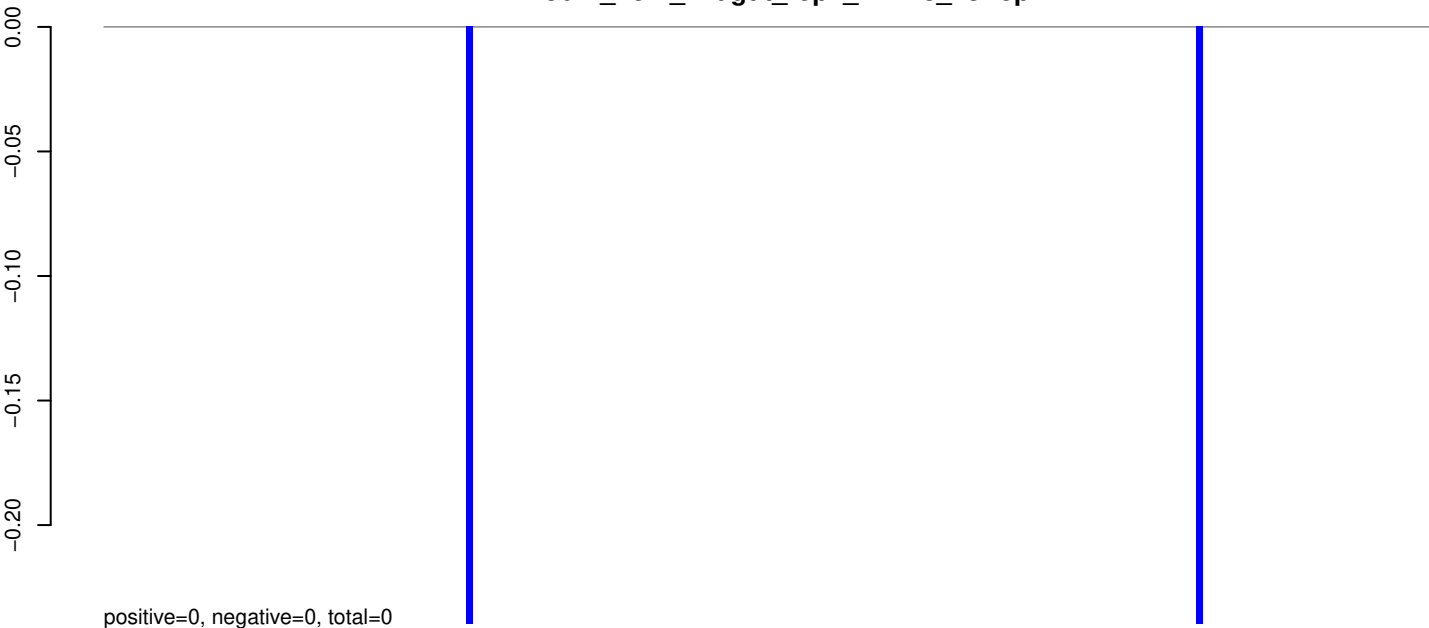
### AnGam\_Fem\_Midgut\_rep1\_KM.rep



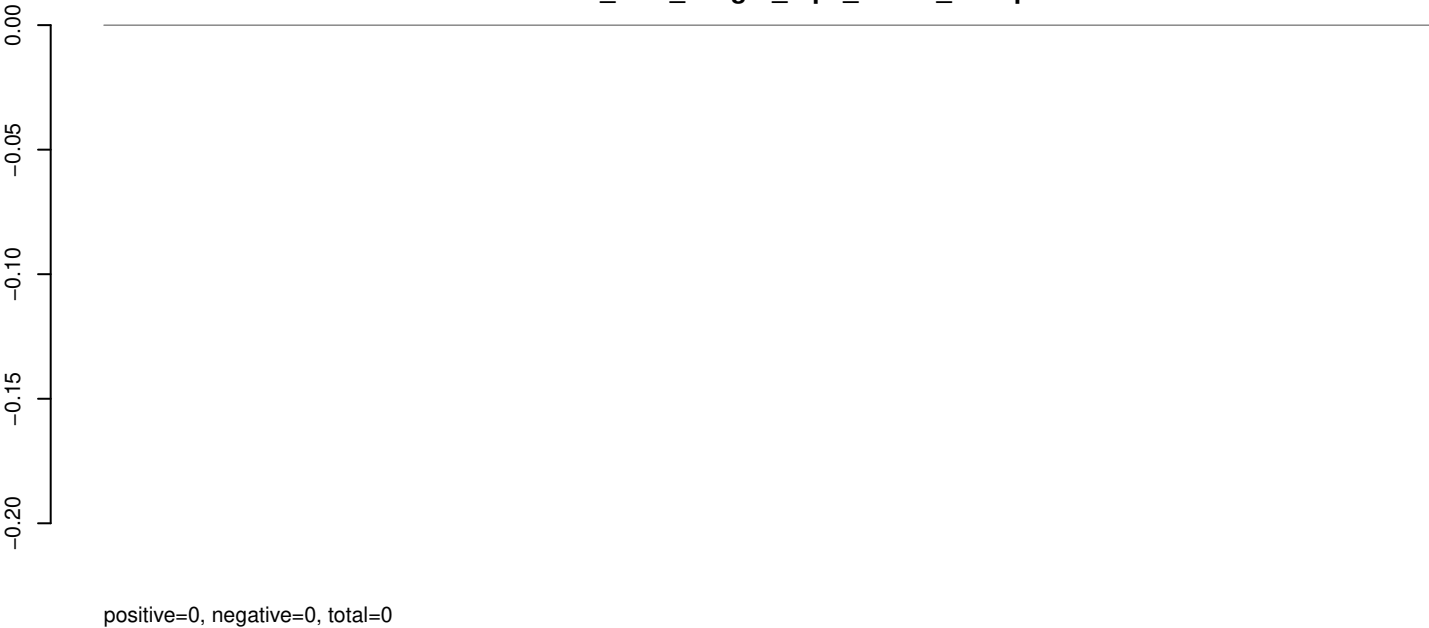
0 1000 2000 3000 4000



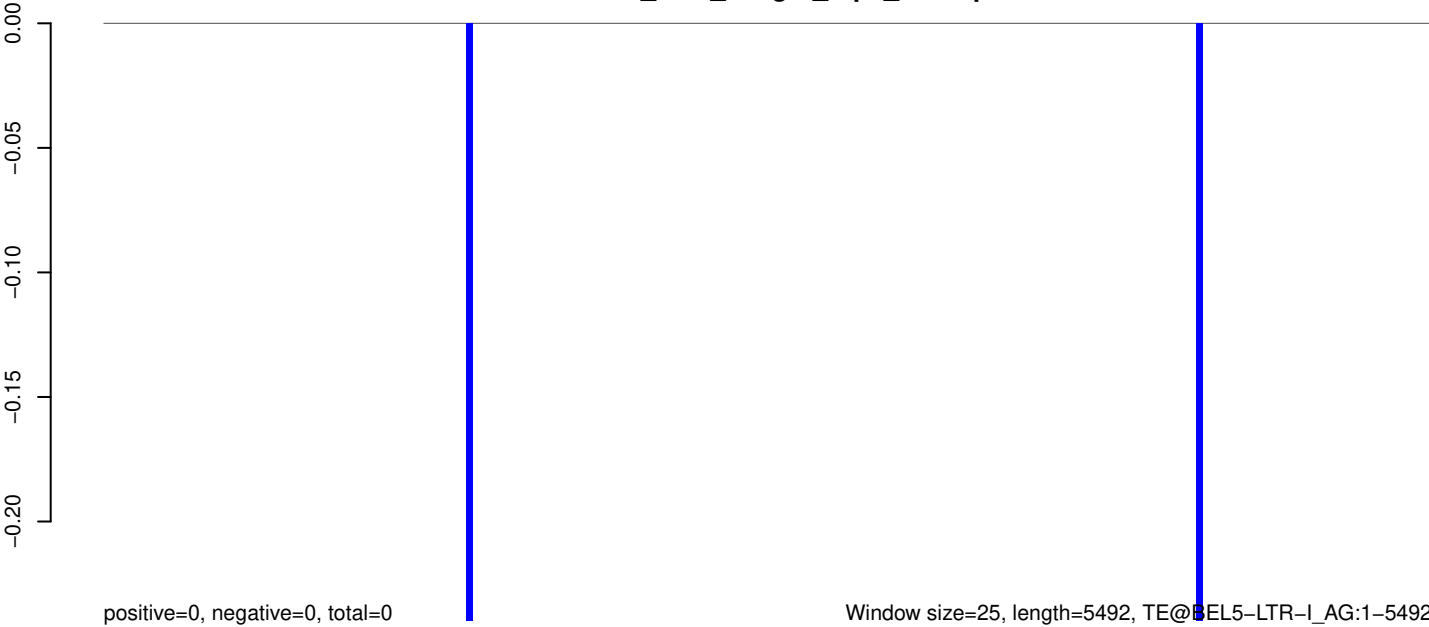
AnGam\_Fem\_Midgut\_rep1\_KM.18\_23.rep



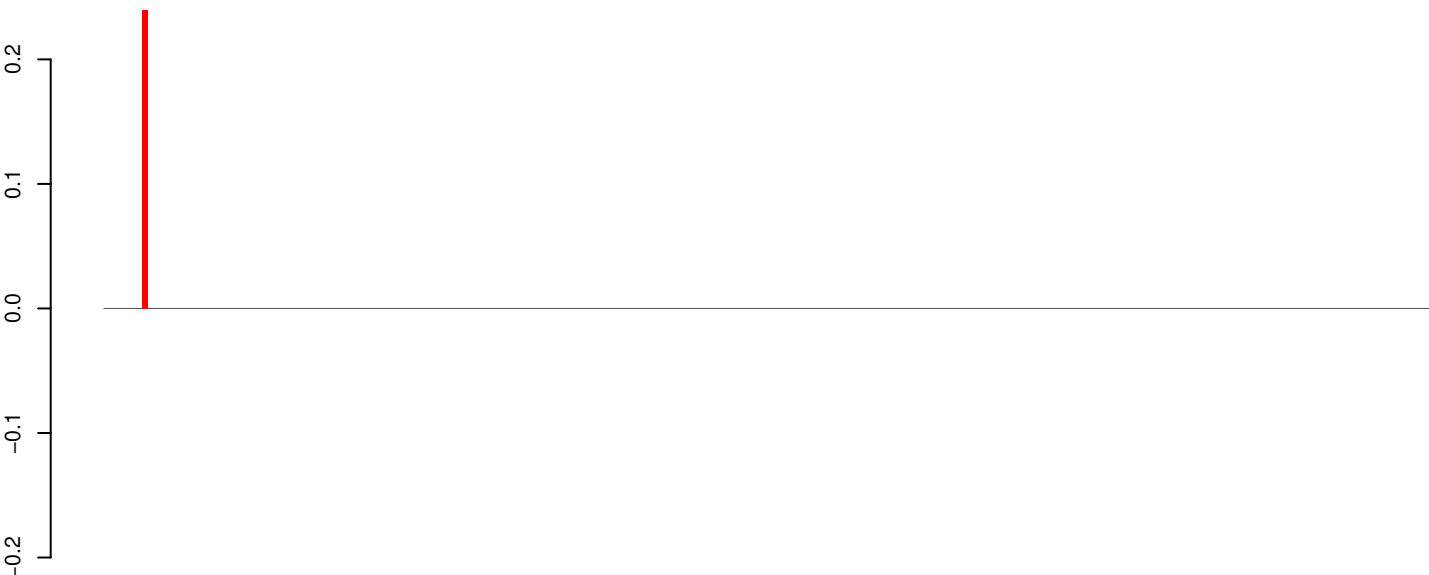
AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep



AnGam\_Fem\_Midgut\_rep1\_KM.rep



AnGam\_Fem\_Midgut\_rep1\_KM.18\_23.rep



positive=0, negative=0, total=0

AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep



positive=0, negative=0, total=0

AnGam\_Fem\_Midgut\_rep1\_KM.rep

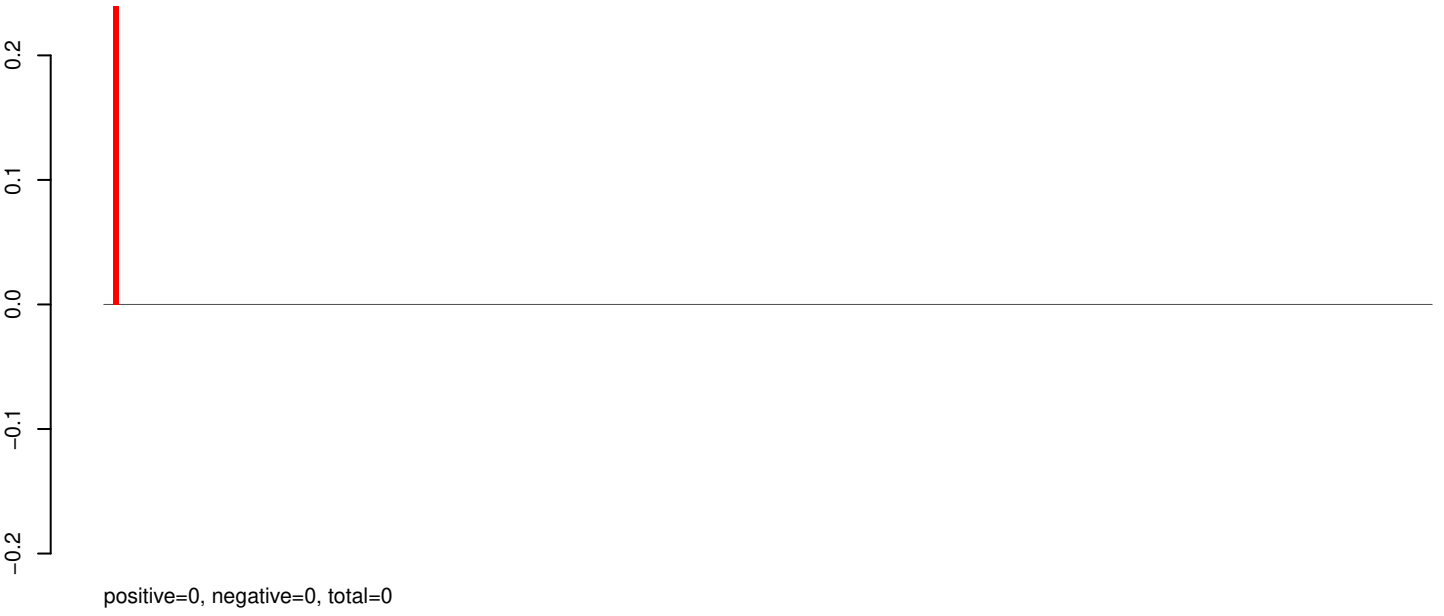


positive=0, negative=0, total=0

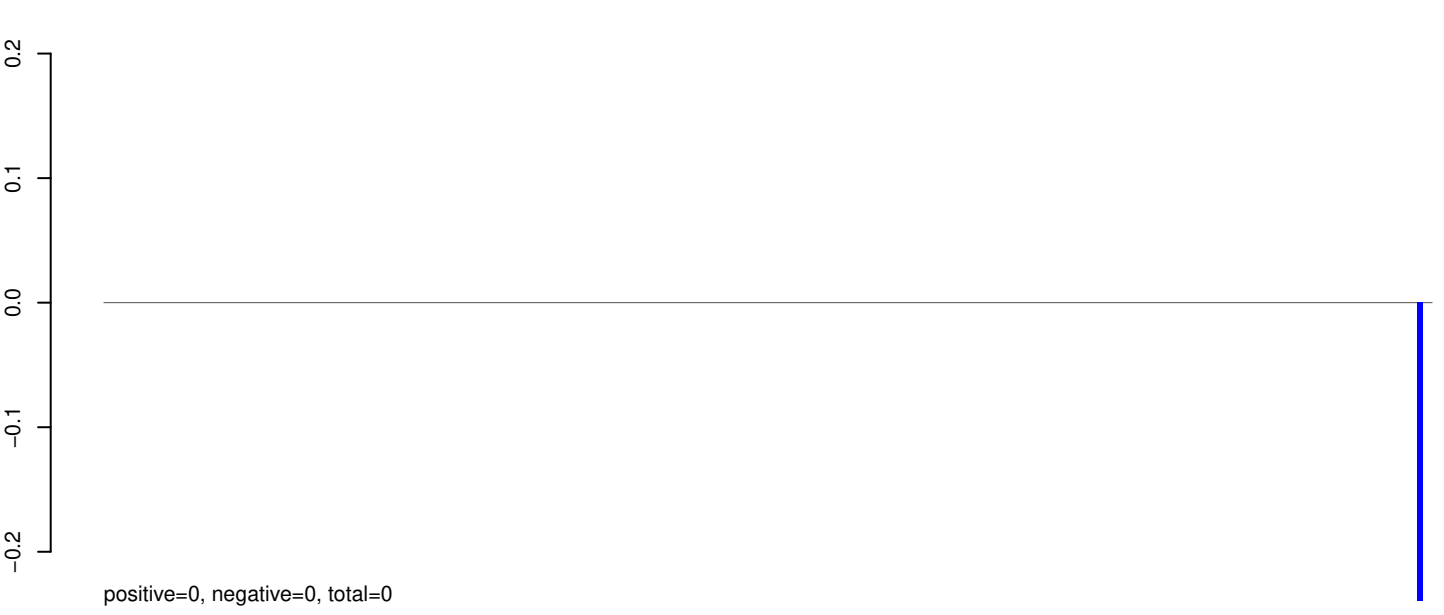
Window size=25, length=5999, TE@BEL2-LTR-I\_AG:1-5999

0 1000 2000 3000 4000 5000 6000

AnGam\_Fem\_Midgut\_rep1\_KM.18\_23.rep



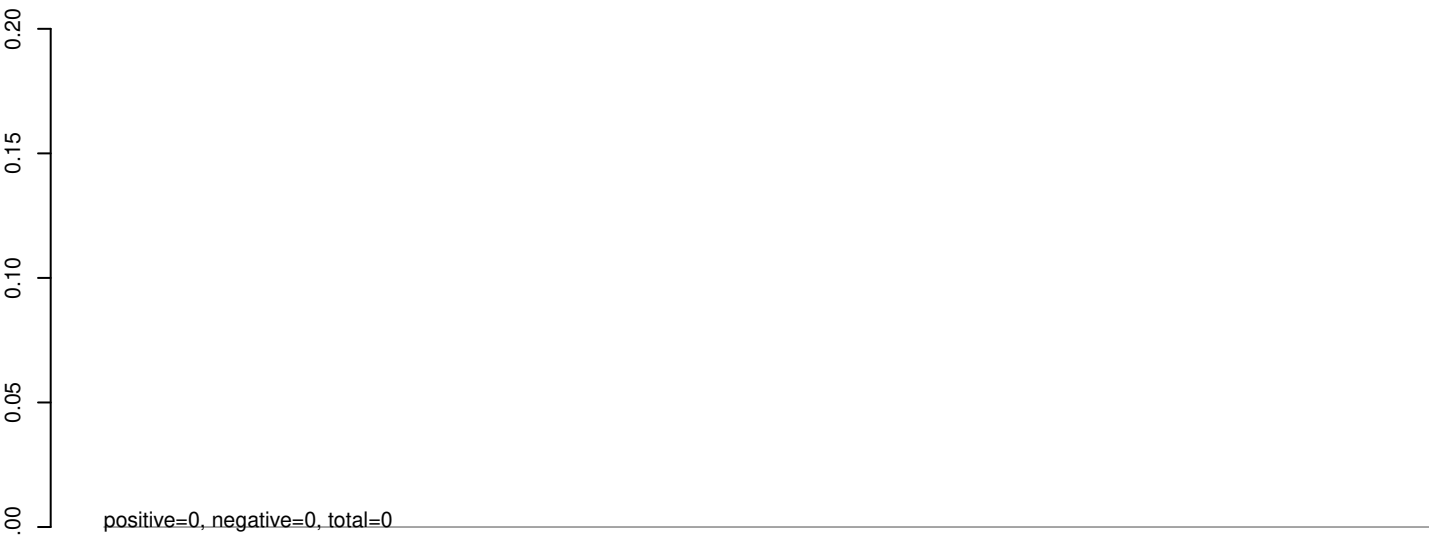
AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep



AnGam\_Fem\_Midgut\_rep1\_KM.rep



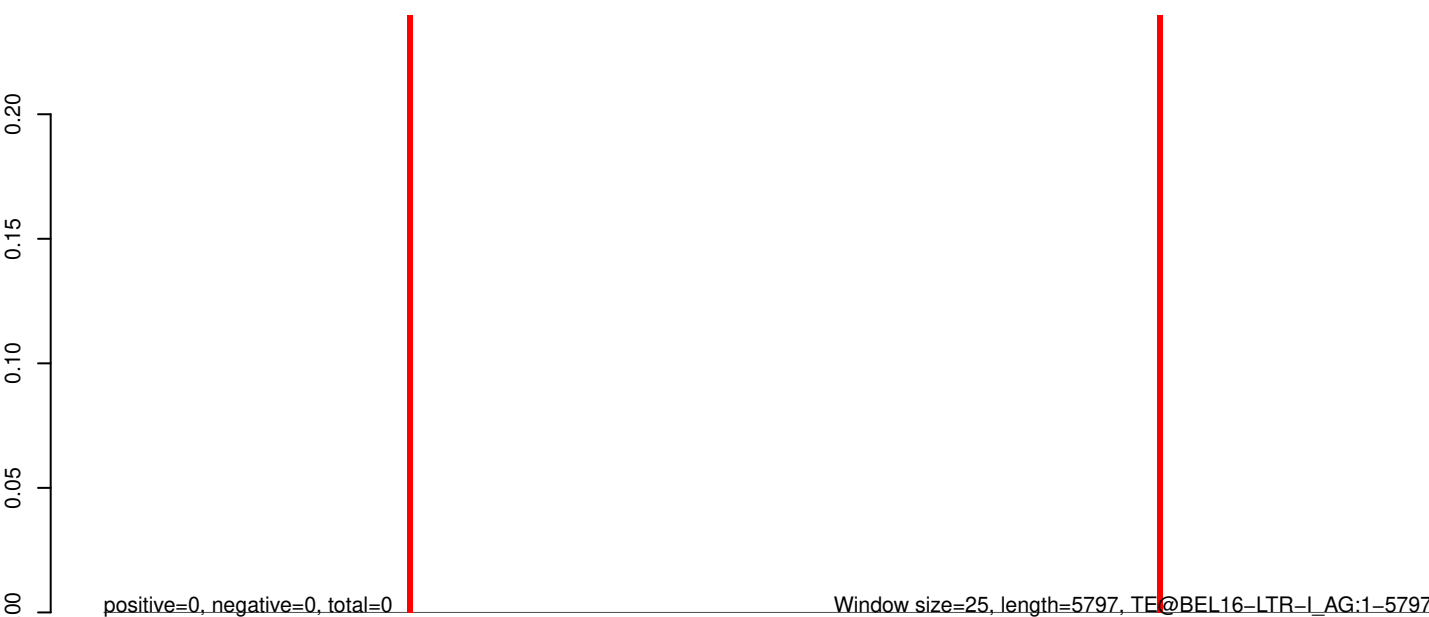
AnGam\_Fem\_Midgut\_rep1\_KM.18\_23.rep



AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep

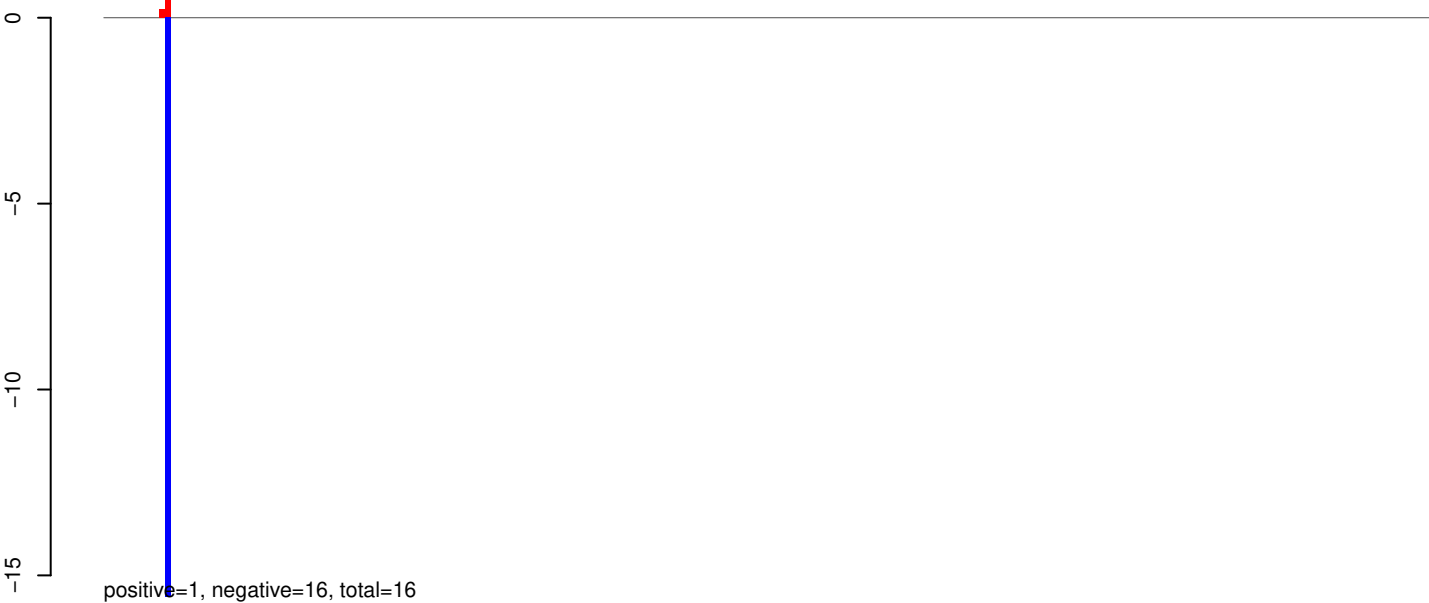


AnGam\_Fem\_Midgut\_rep1\_KM.rep

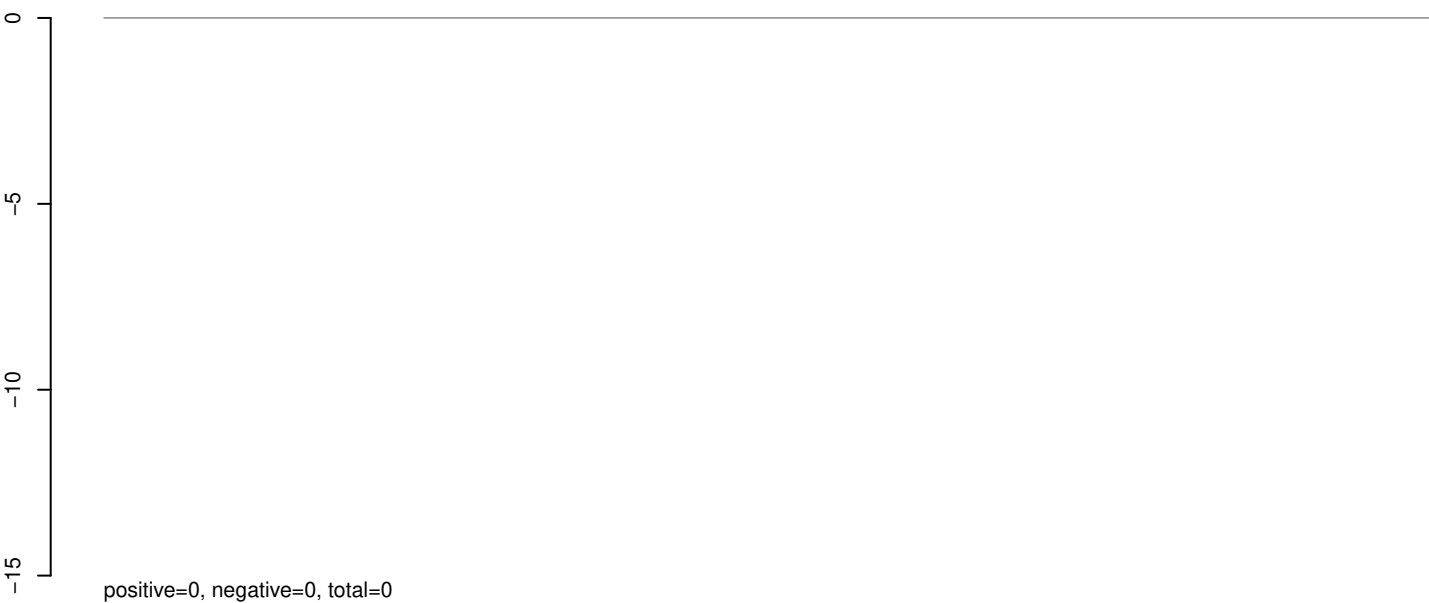


0 1000 2000 3000 4000 5000 6000

AnGam\_Fem\_Midgut\_rep1\_KM.18\_23.rep



AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep



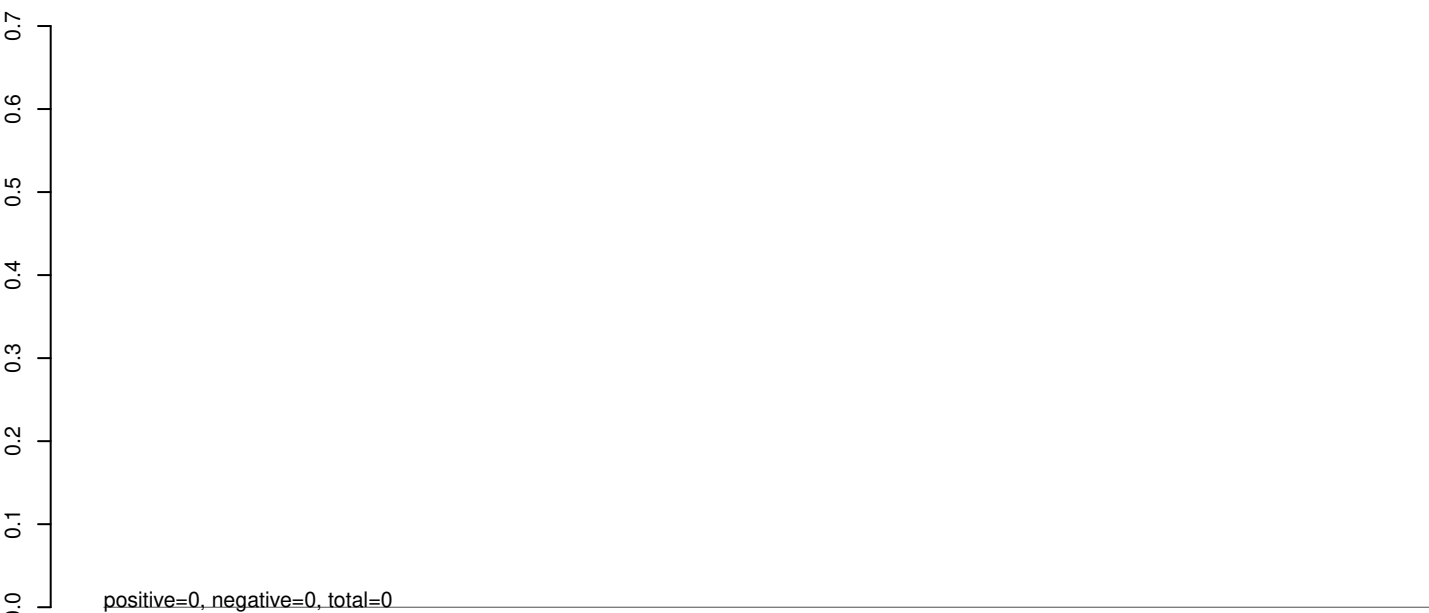
AnGam\_Fem\_Midgut\_rep1\_KM.rep



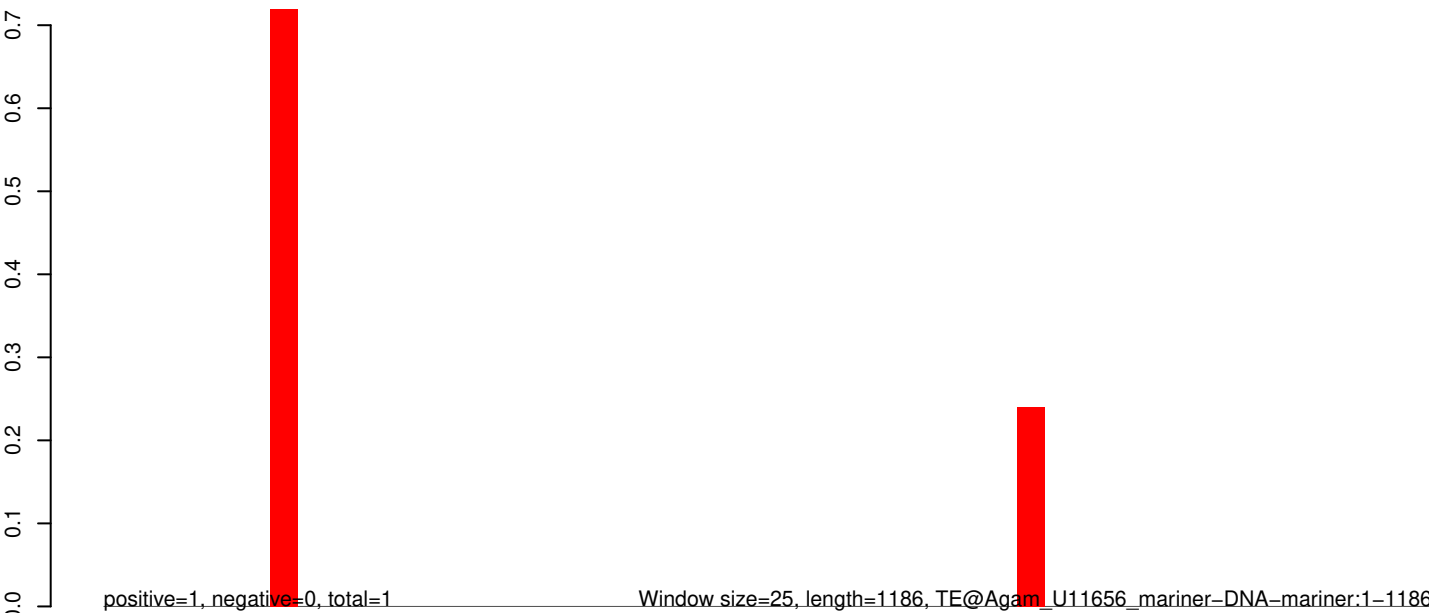
AnGam\_Fem\_Midgut\_rep1\_KM.18\_23.rep



AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep



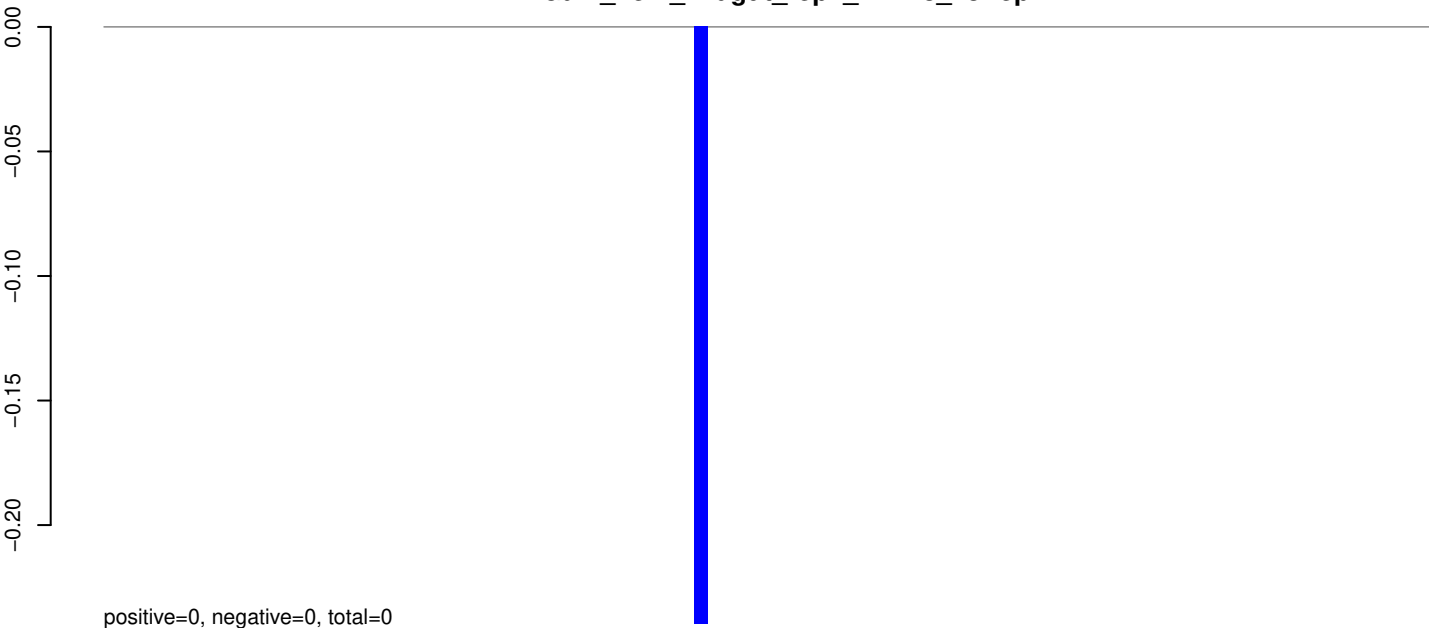
AnGam\_Fem\_Midgut\_rep1\_KM.rep



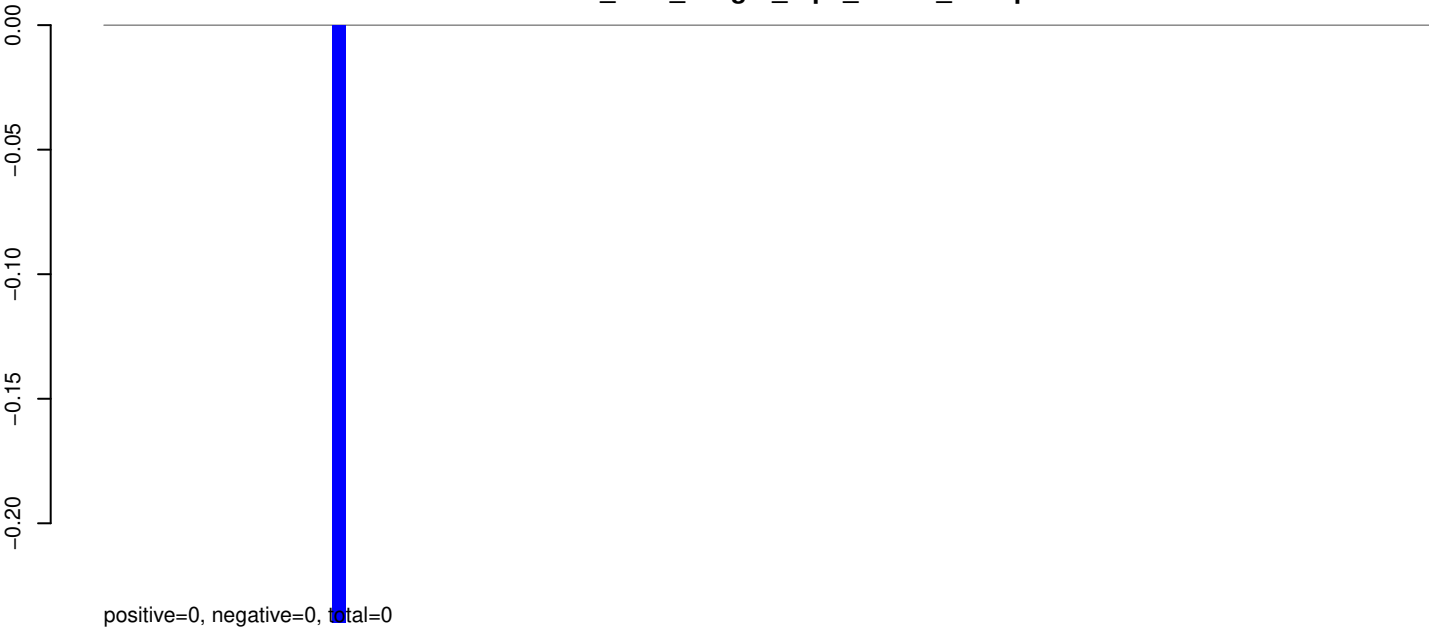
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0 200 400 600 800 1000 1200

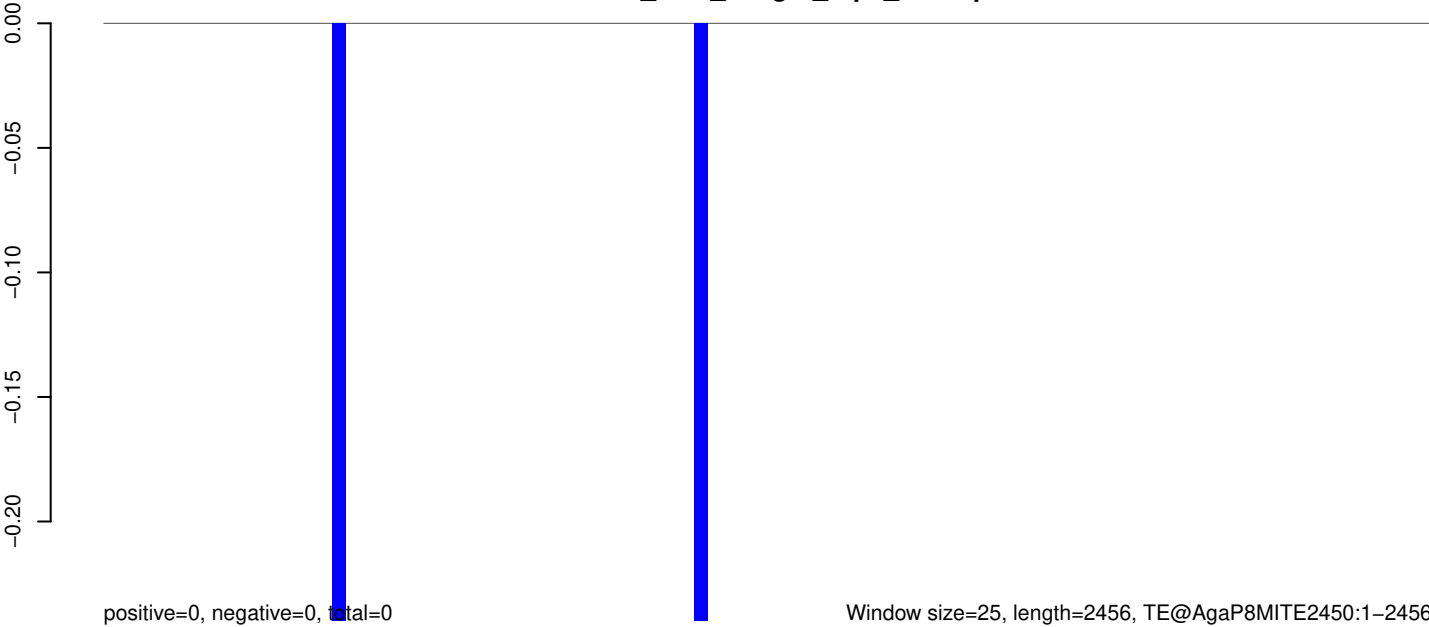
AnGam\_Fem\_Midgut\_rep1\_KM.18\_23.rep



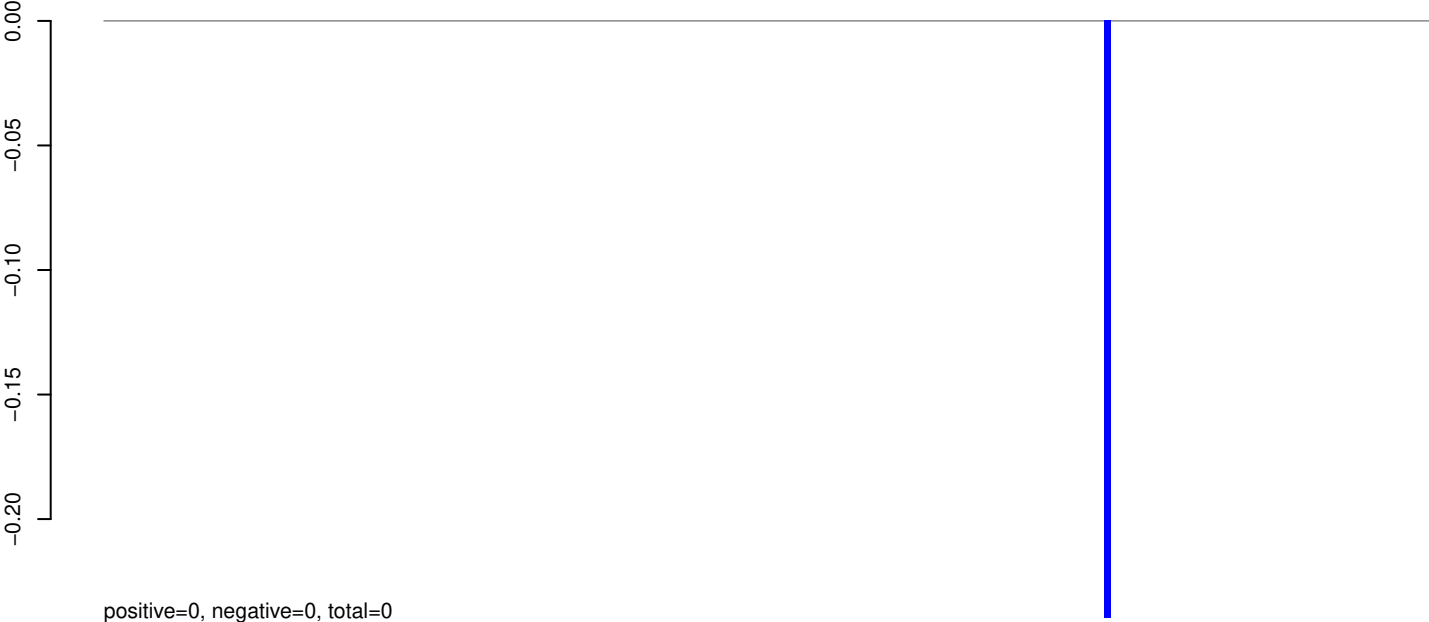
AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep



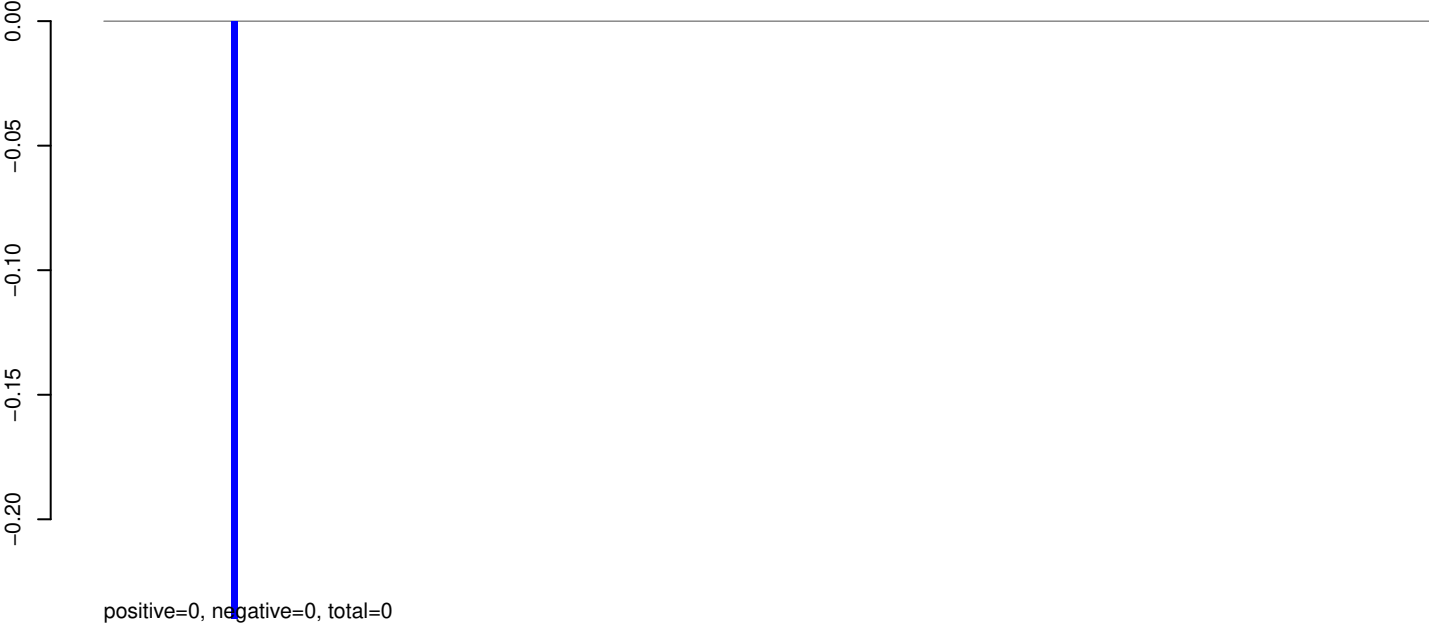
AnGam\_Fem\_Midgut\_rep1\_KM.rep



AnGam\_Fem\_Midgut\_rep1\_KM.18\_23.rep



AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep

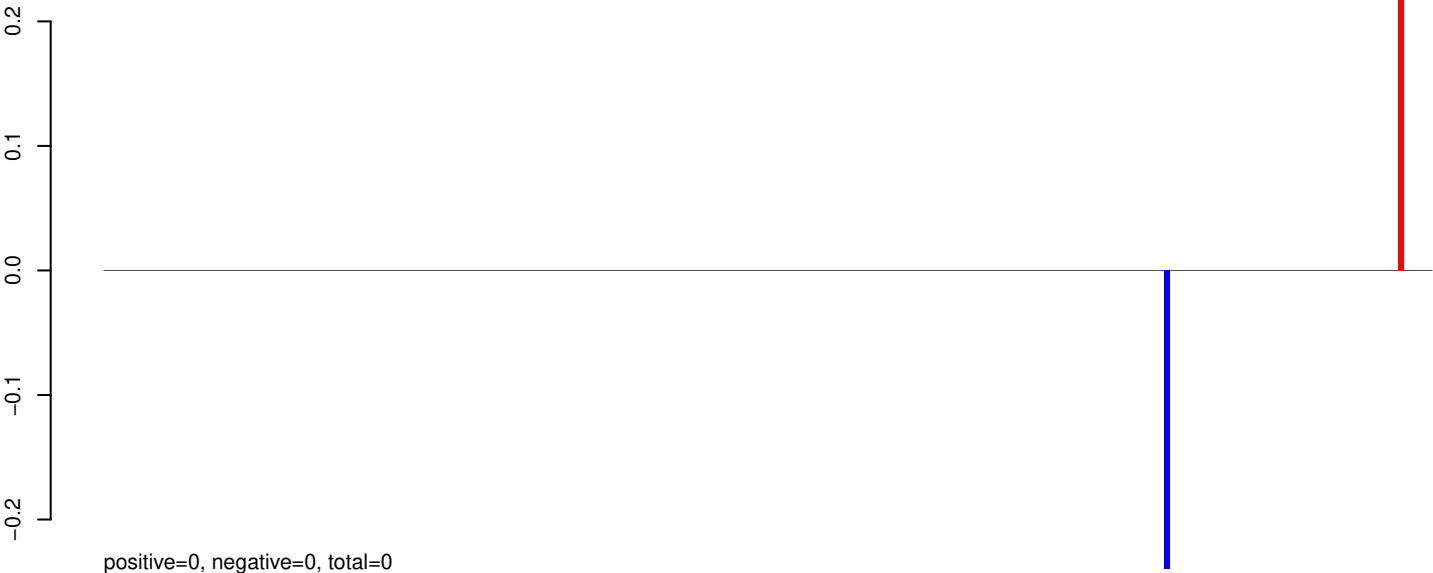


AnGam\_Fem\_Midgut\_rep1\_KM.rep

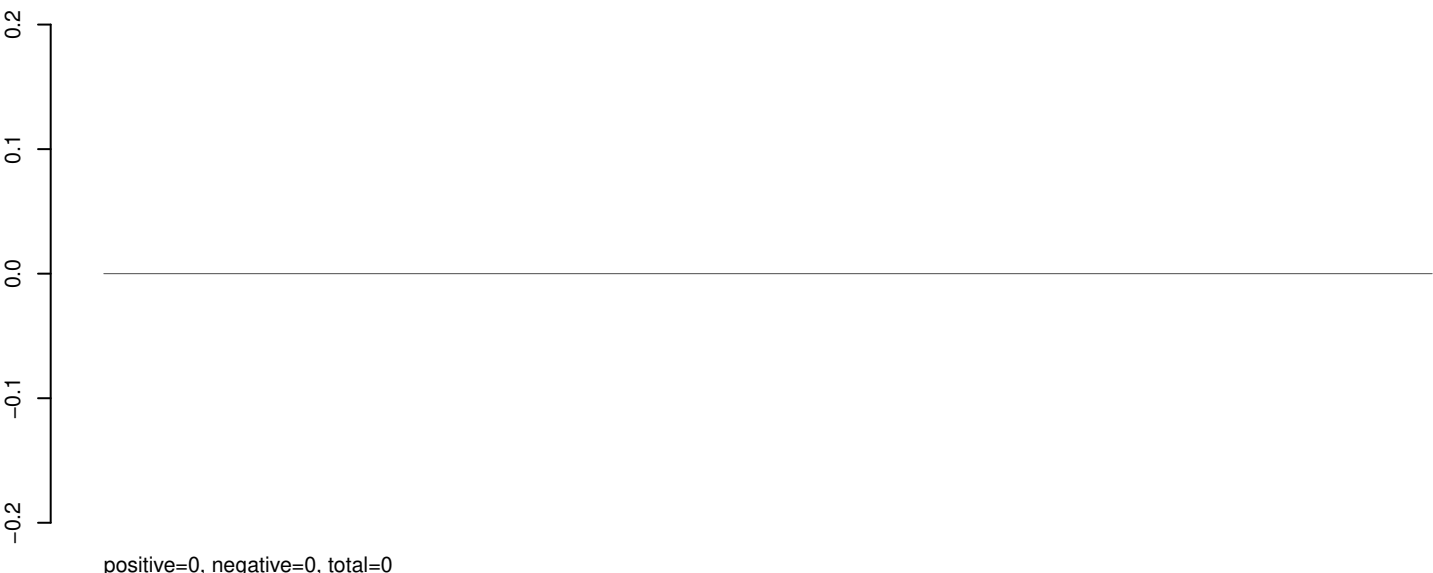




AnGam\_Fem\_Midgut\_rep1\_KM.18\_23.rep



AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep

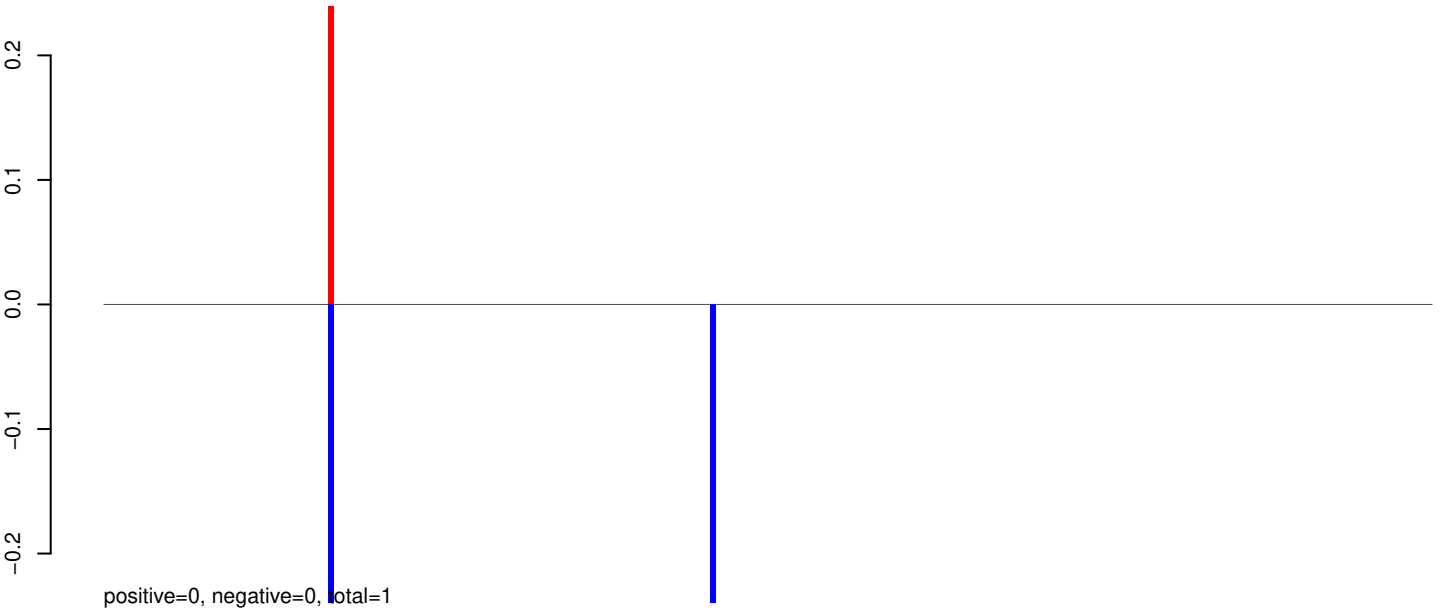


AnGam\_Fem\_Midgut\_rep1\_KM.rep

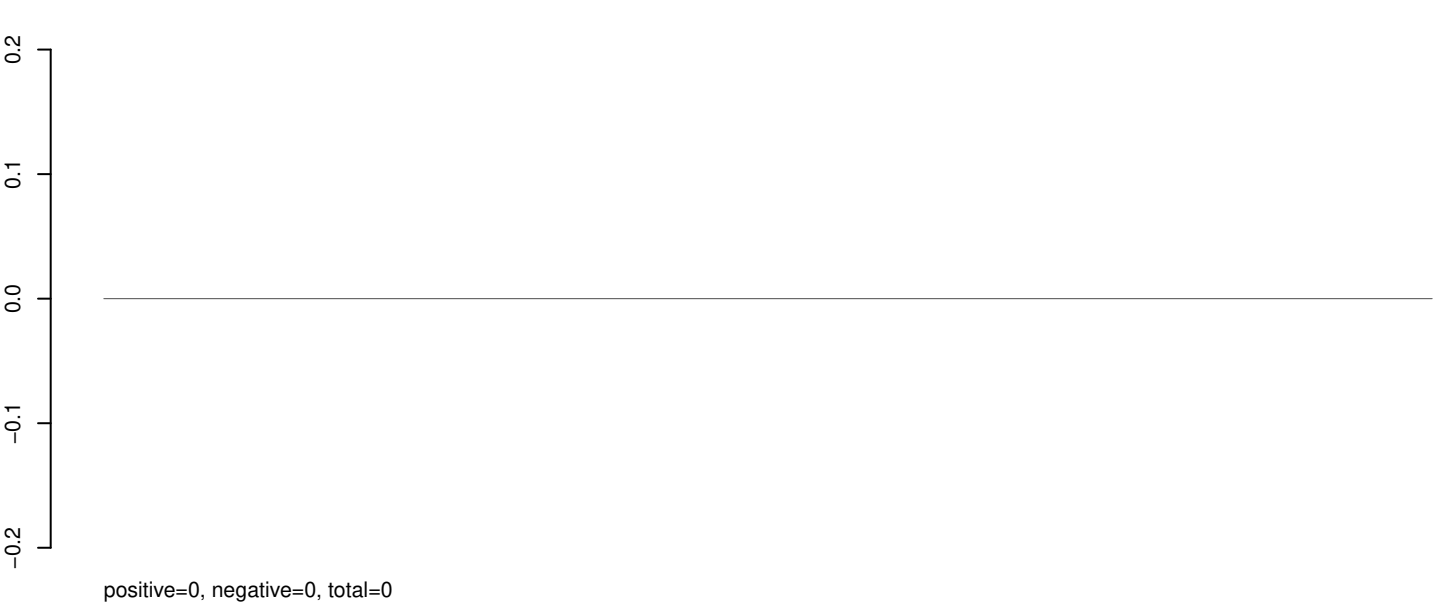


0 1000 2000 3000 4000 5000 6000

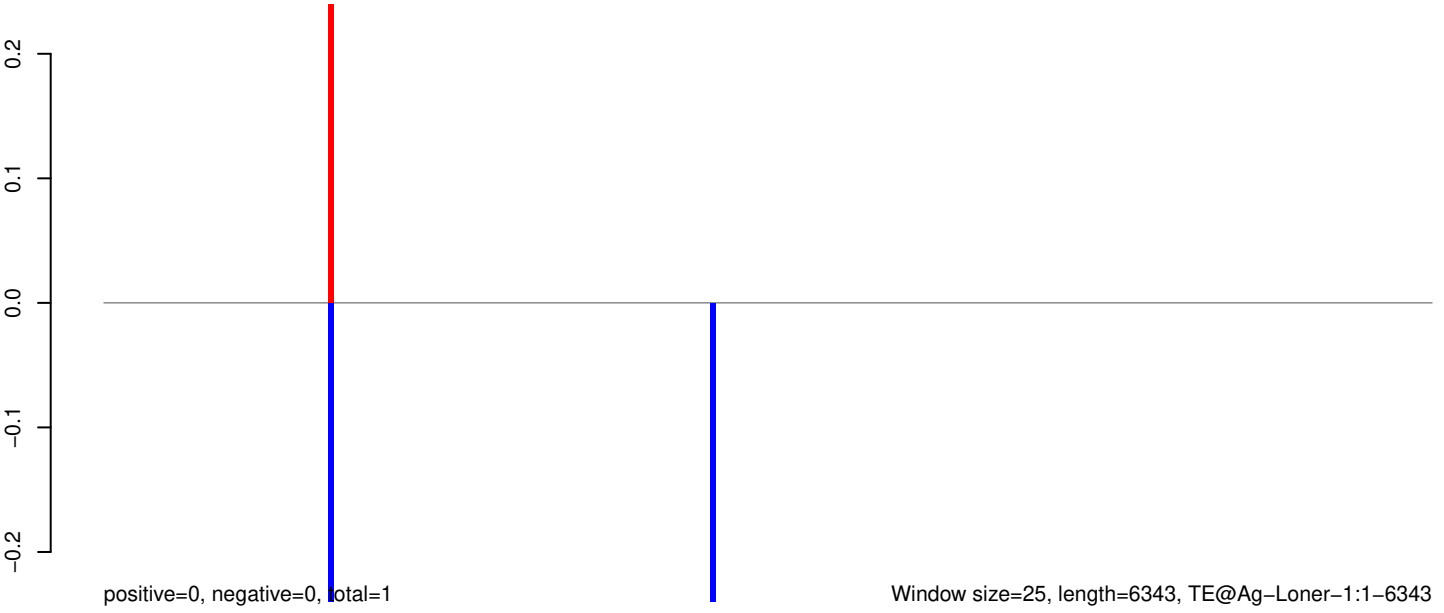
AnGam\_Fem\_Midgut\_rep1\_KM.18\_23.rep



AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep



AnGam\_Fem\_Midgut\_rep1\_KM.rep



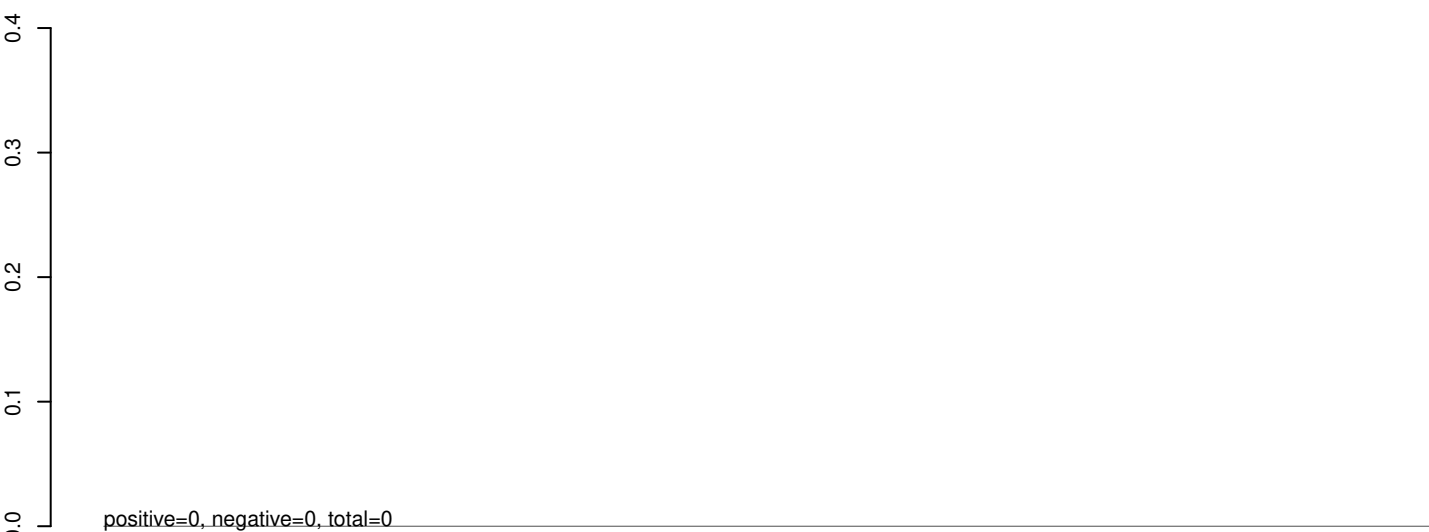
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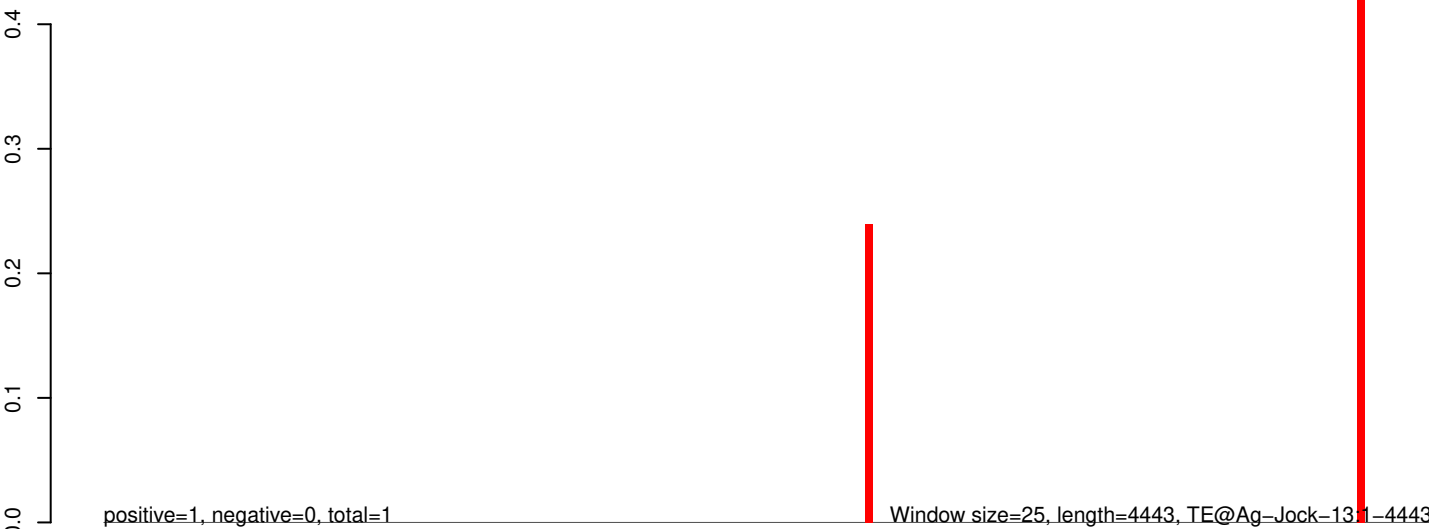
### AnGam\_Fem\_Midgut\_rep1\_KM.18\_23.rep



### AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep

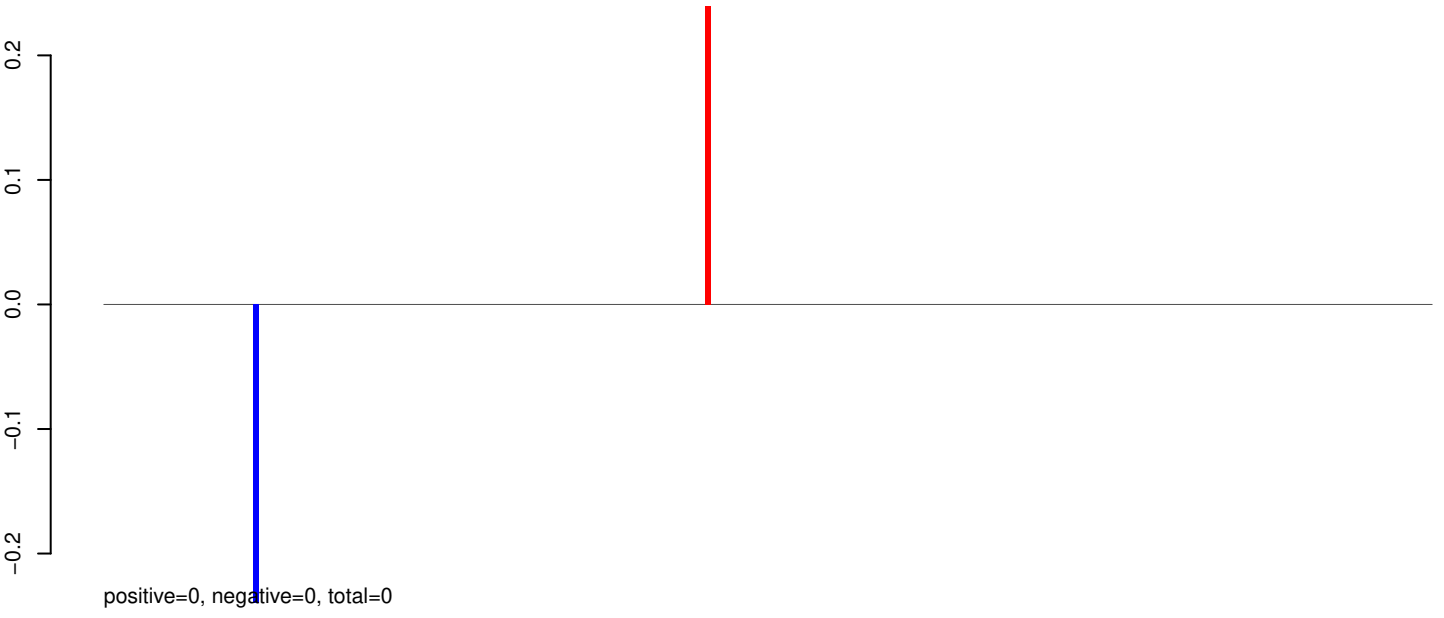


### AnGam\_Fem\_Midgut\_rep1\_KM.rep

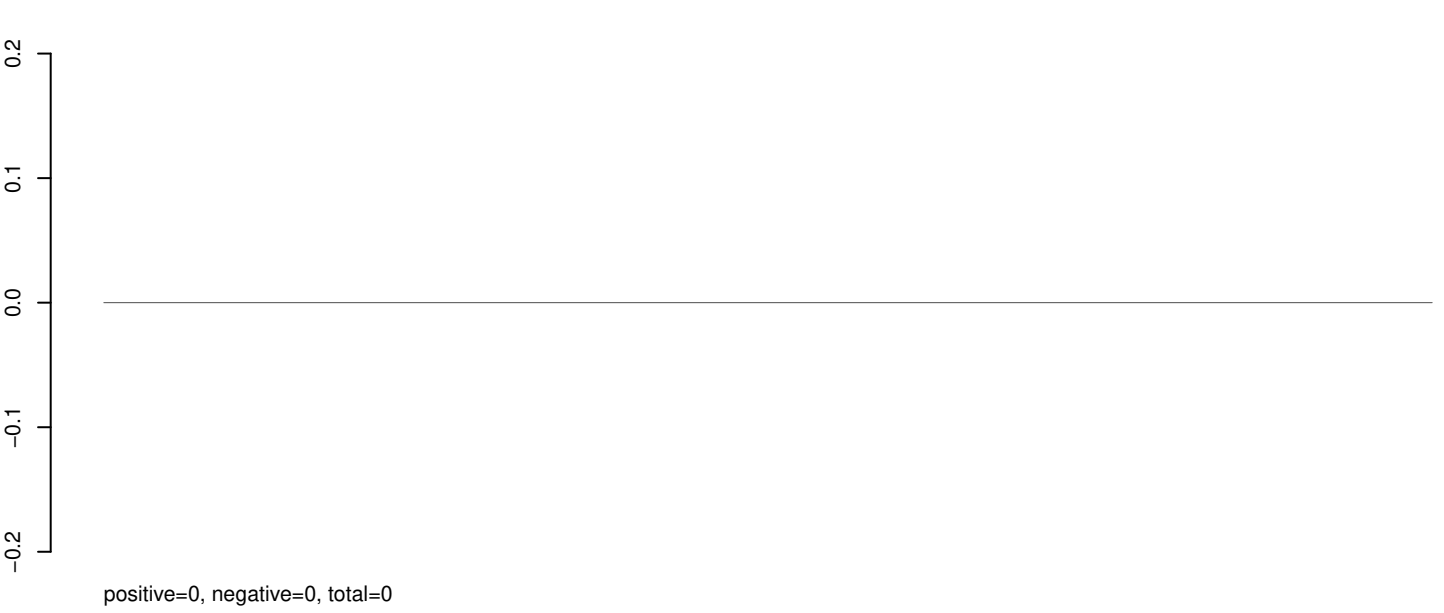


0 1000 2000 3000 4000

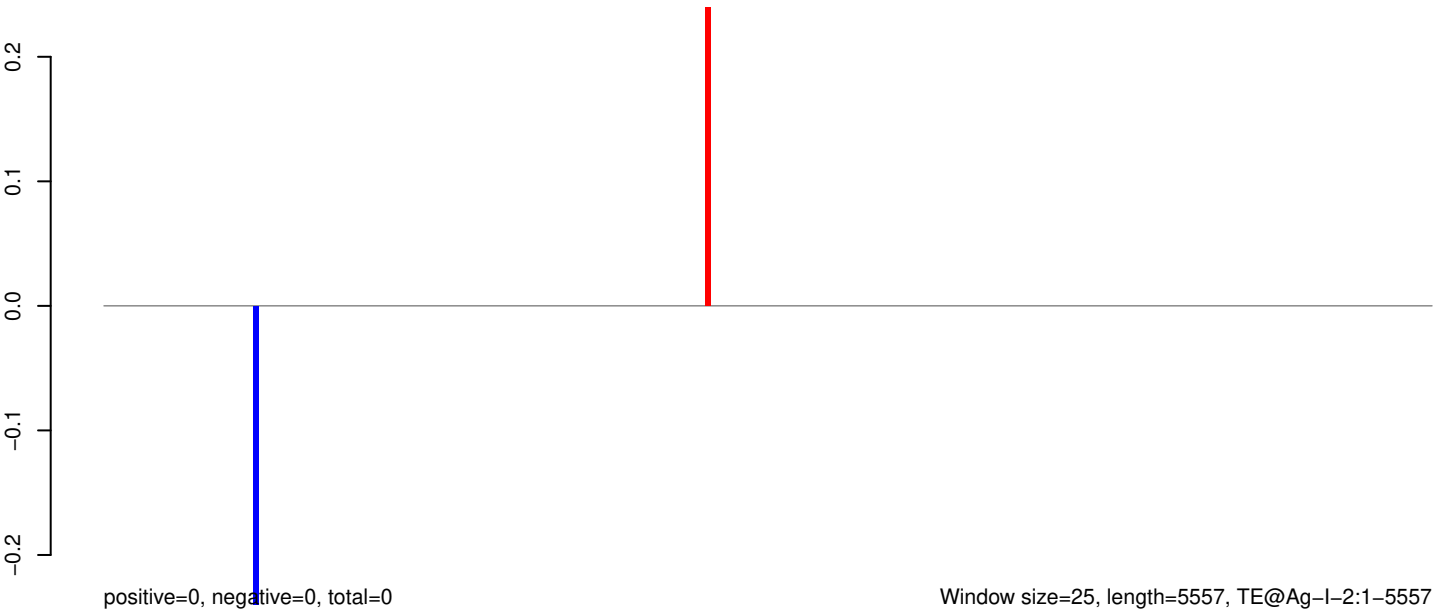
AnGam\_Fem\_Midgut\_rep1\_KM.18\_23.rep



AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep



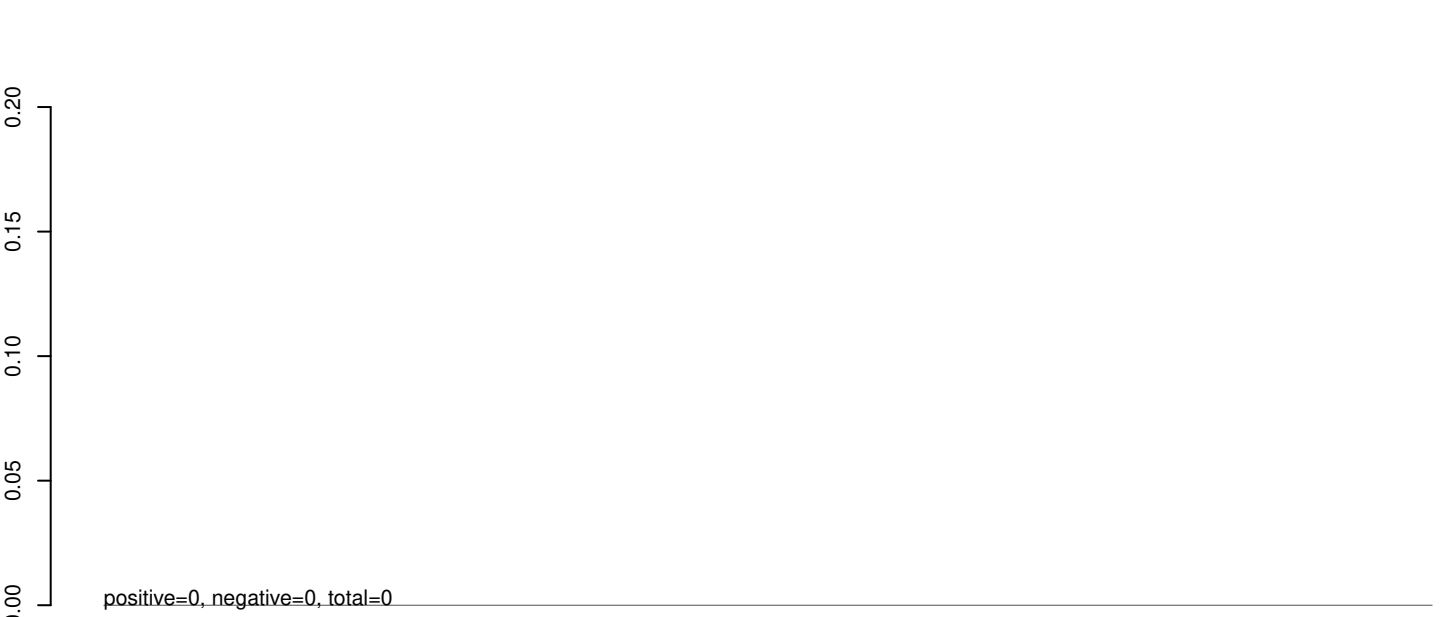
AnGam\_Fem\_Midgut\_rep1\_KM.rep



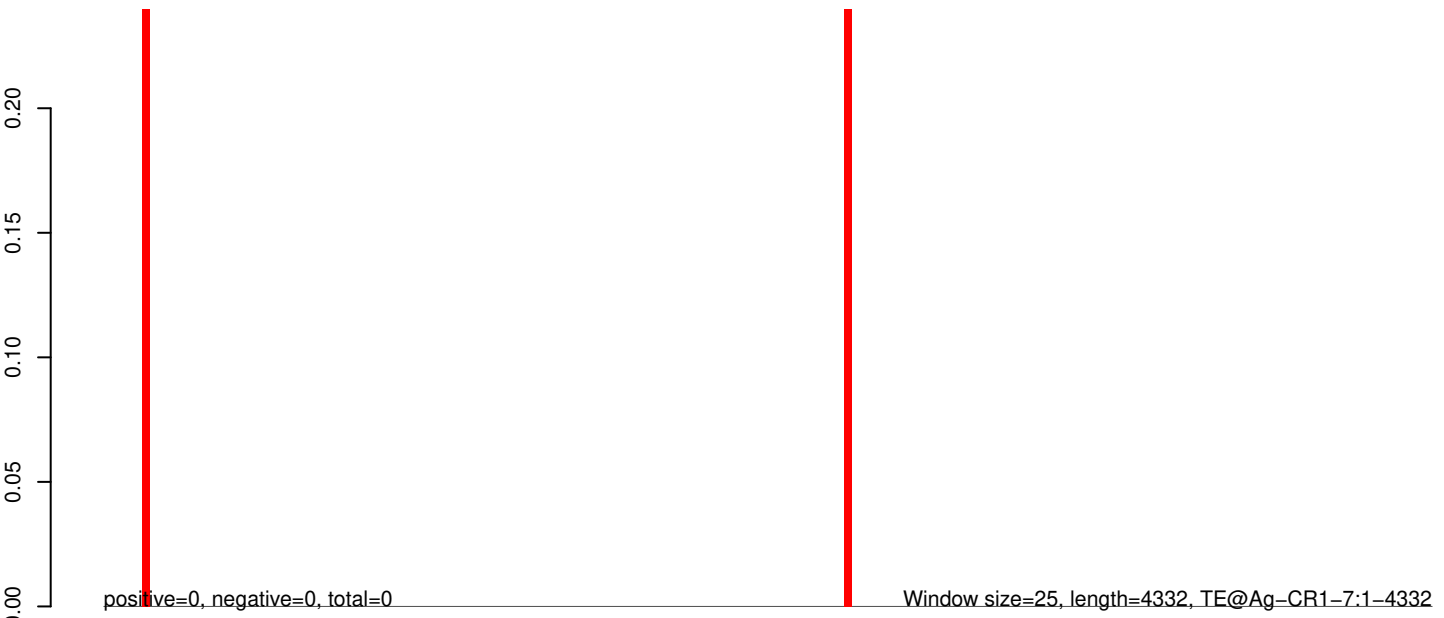
AnGam\_Fem\_Midgut\_rep1\_KM.18\_23.rep



AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep

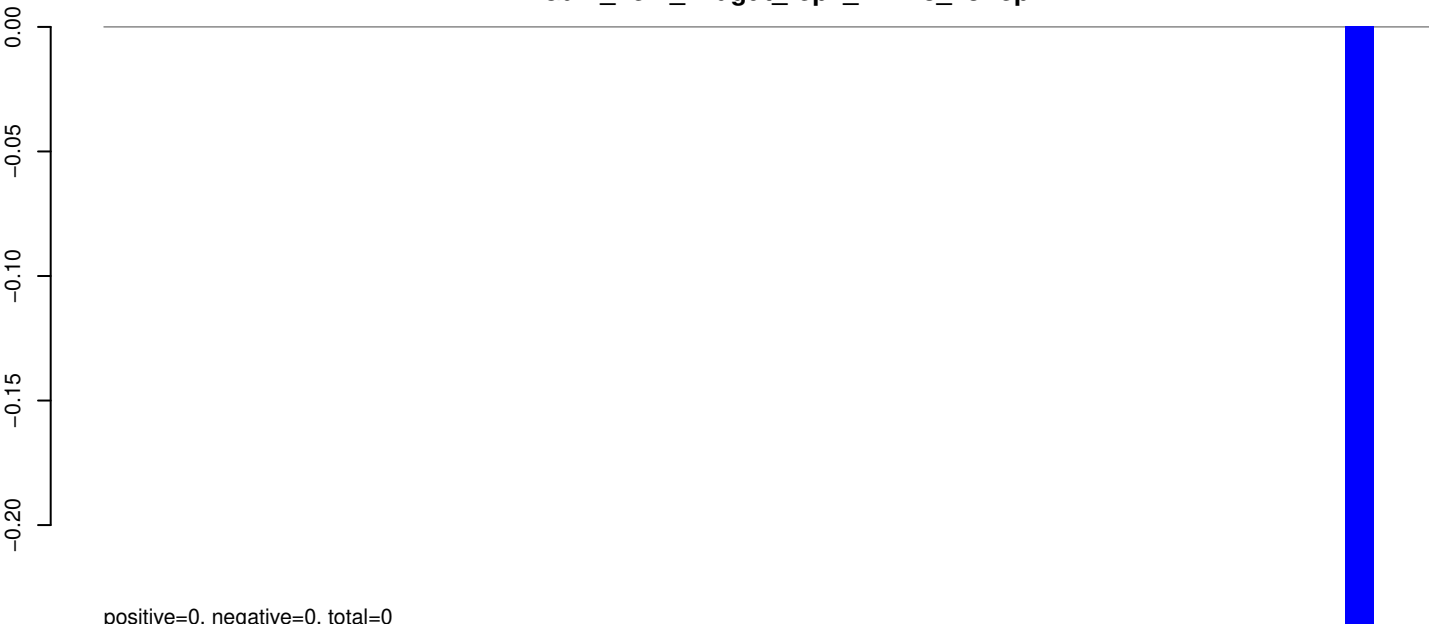


AnGam\_Fem\_Midgut\_rep1\_KM.rep

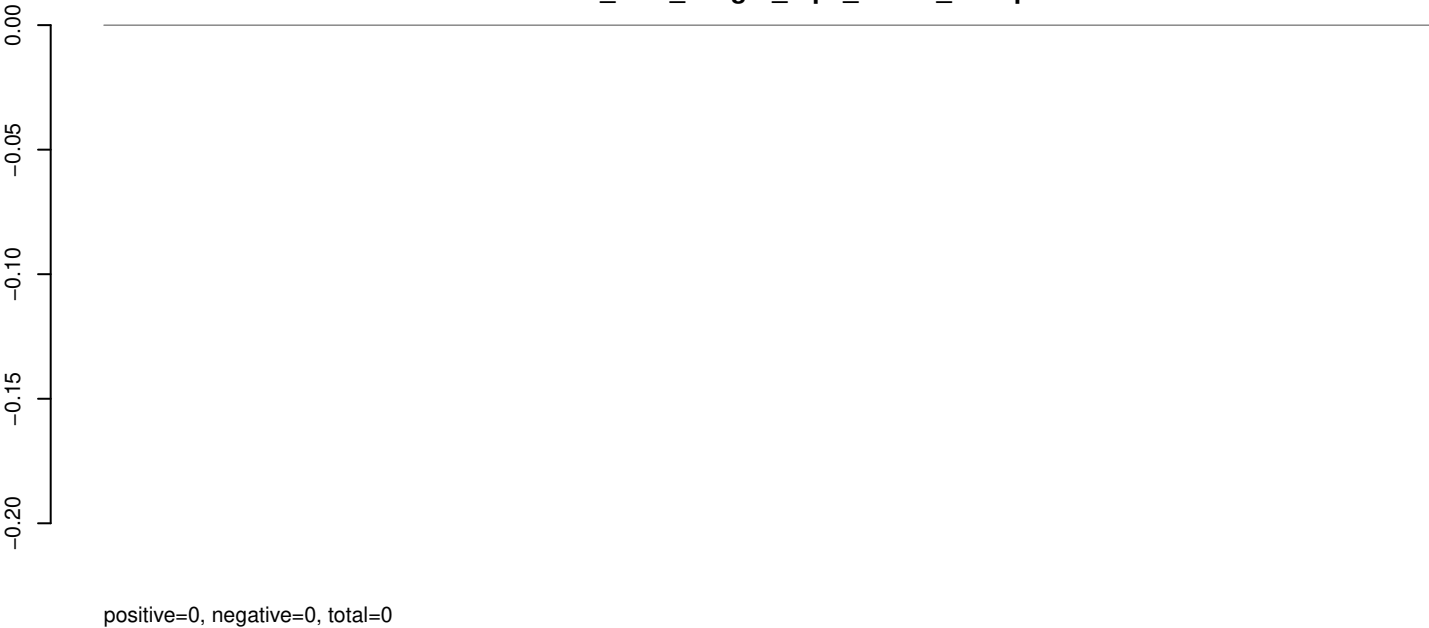


0 1000 2000 3000 4000

AnGam\_Fem\_Midgut\_rep1\_KM.18\_23.rep



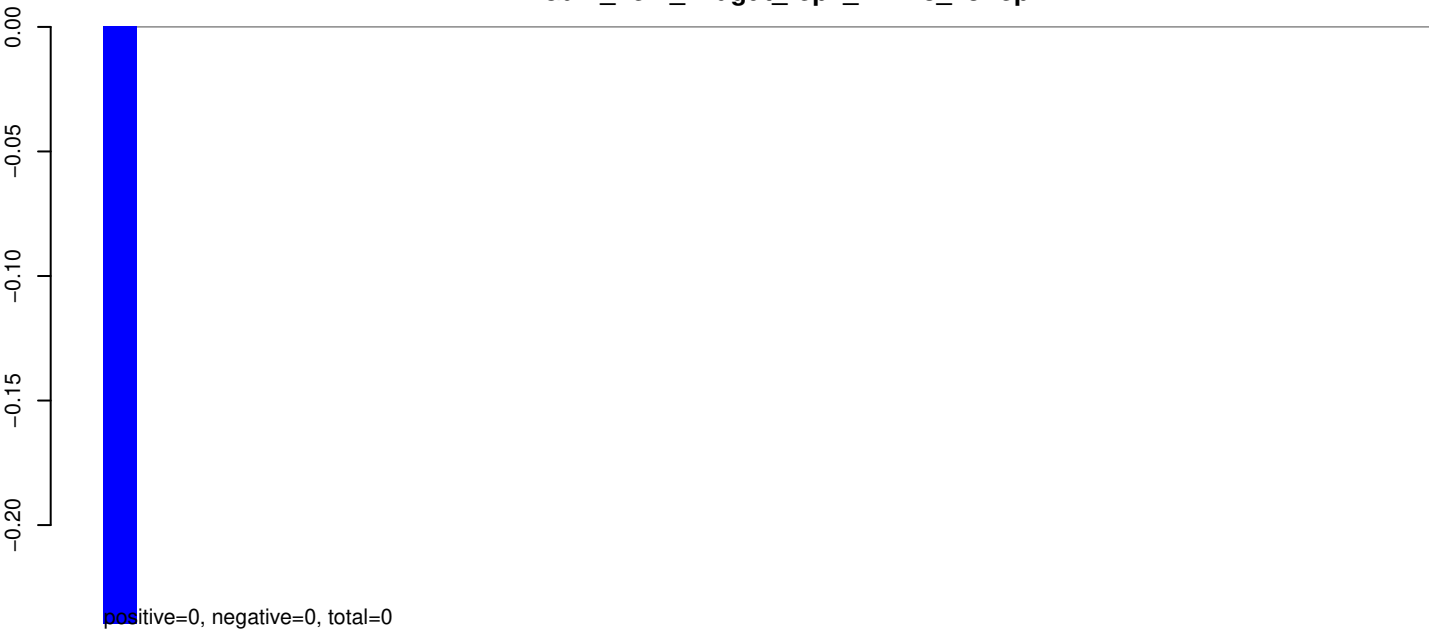
AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep



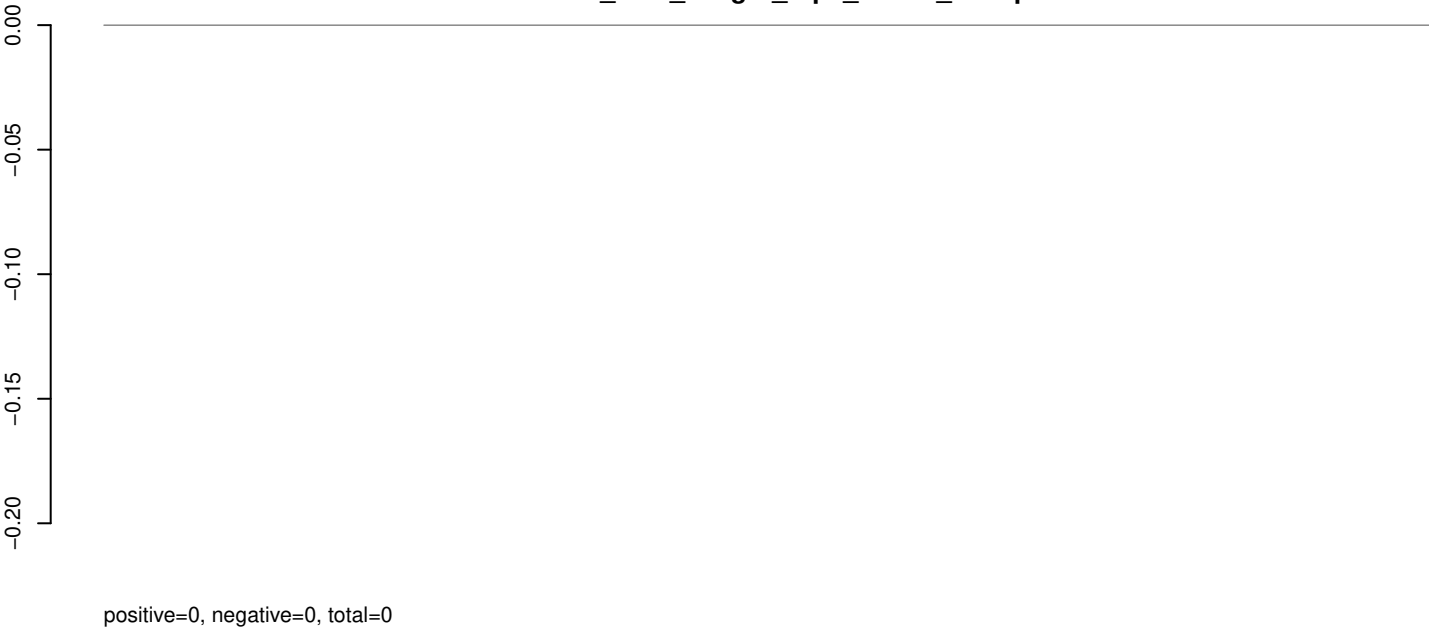
AnGam\_Fem\_Midgut\_rep1\_KM.rep



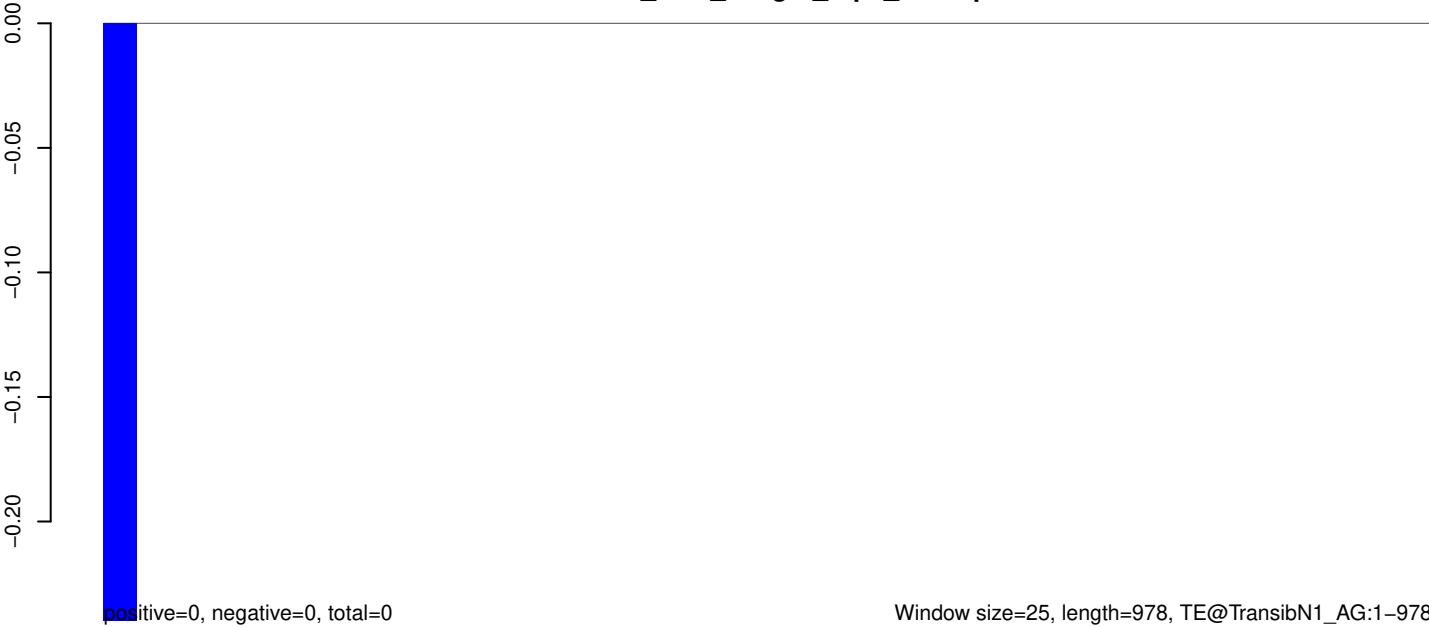
AnGam\_Fem\_Midgut\_rep1\_KM.18\_23.rep



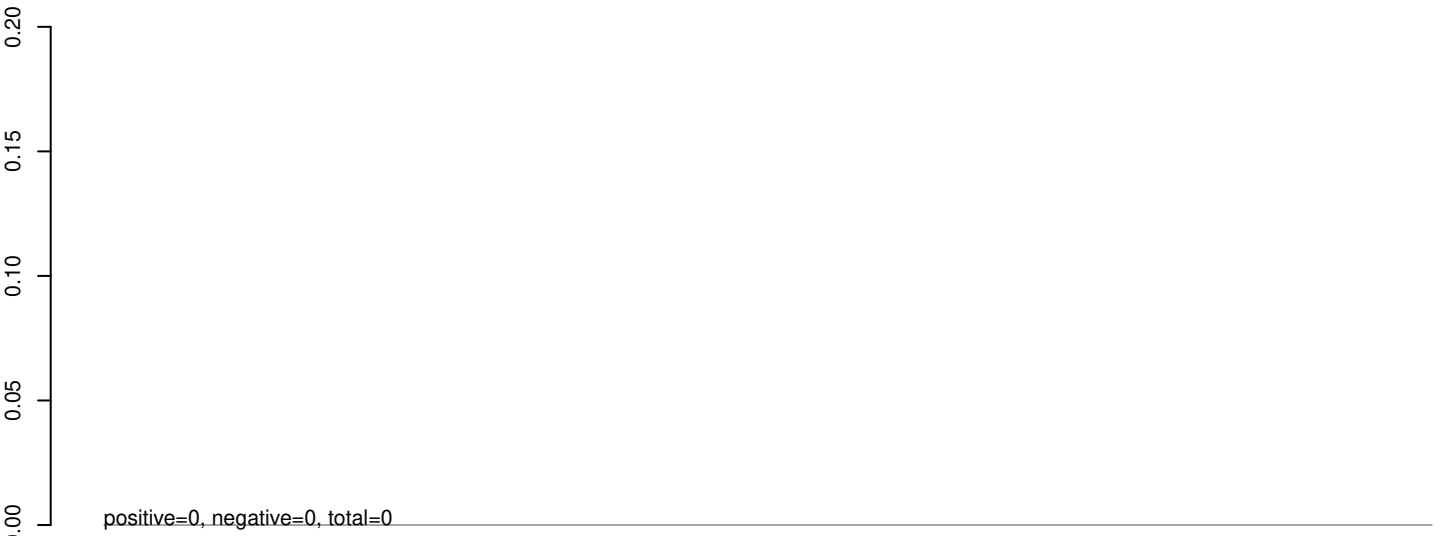
AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep



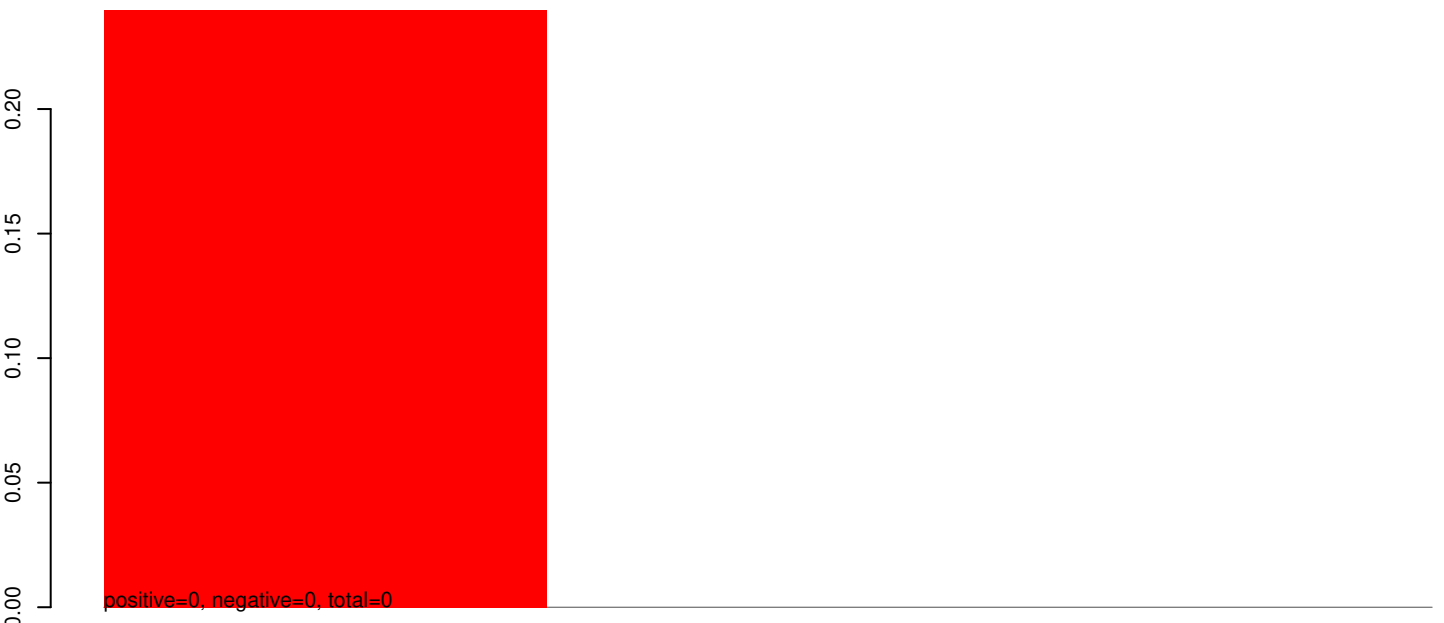
AnGam\_Fem\_Midgut\_rep1\_KM.rep



AnGam\_Fem\_Midgut\_rep1\_KM.18\_23.rep



AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep

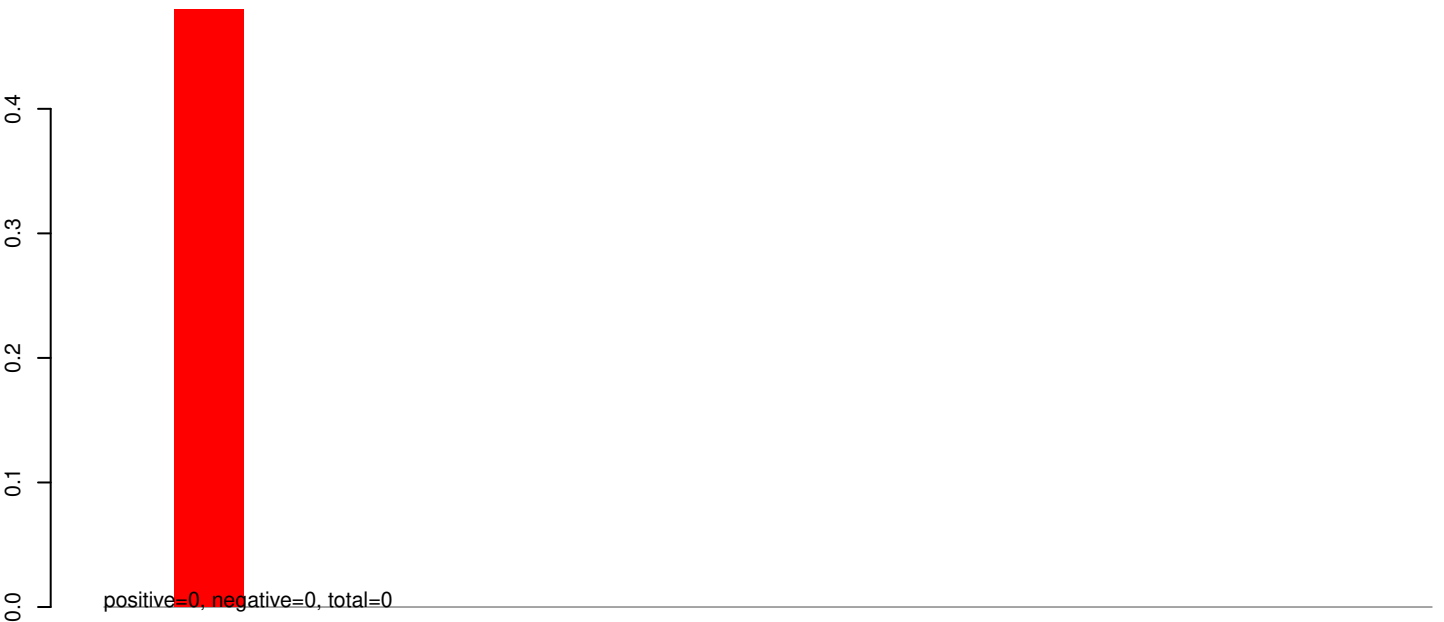


AnGam\_Fem\_Midgut\_rep1\_KM.rep

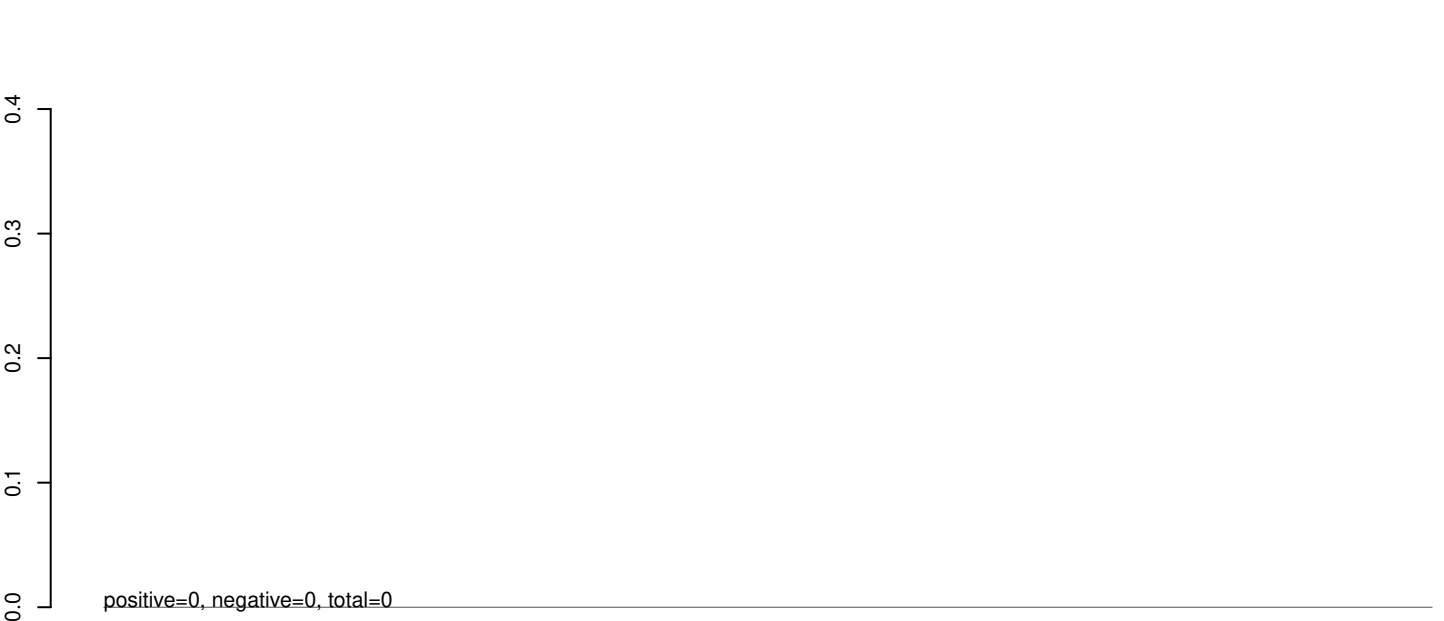




AnGam\_Fem\_Midgut\_rep1\_KM.18\_23.rep



AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep



AnGam\_Fem\_Midgut\_rep1\_KM.rep



AnGam\_Fem\_Midgut\_rep1\_KM.18\_23.rep

0.00  
-0.05  
-0.10  
-0.15  
-0.20

positive=0, negative=0, total=0

AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep

0.00  
-0.05  
-0.10  
-0.15  
-0.20

positive=0, negative=0, total=0

AnGam\_Fem\_Midgut\_rep1\_KM.rep

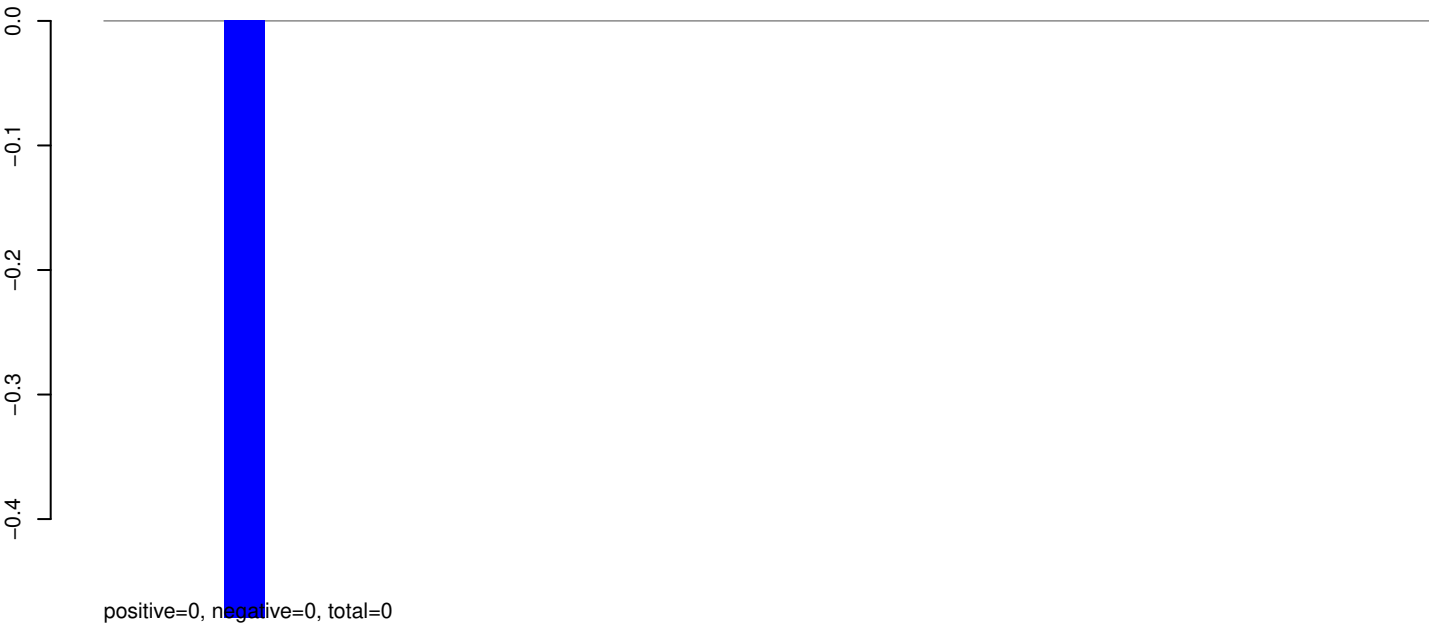
0.00  
-0.05  
-0.10  
-0.15  
-0.20

positive=0, negative=0, total=0

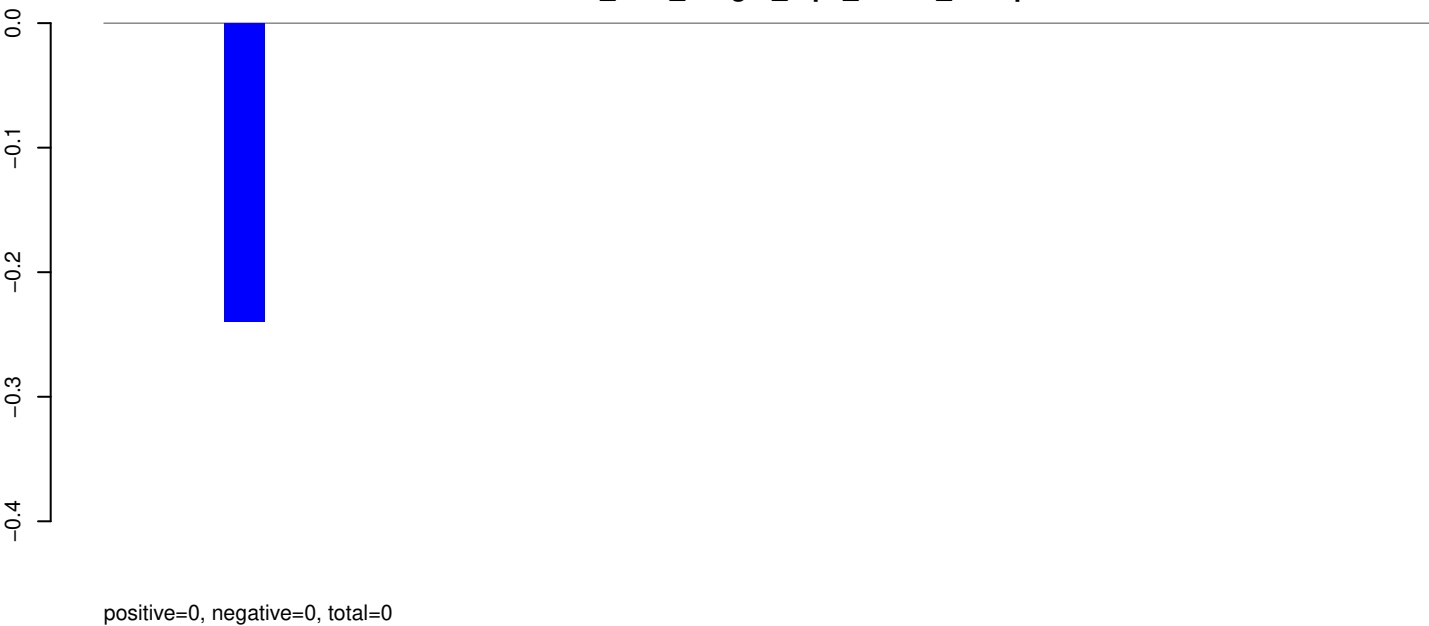
Window size=25, length=345, TE@TF003681-mTA\_Ele19:1-345

50 100 150 200 250 300 350

AnGam\_Fem\_Midgut\_rep1\_KM.18\_23.rep



AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep



AnGam\_Fem\_Midgut\_rep1\_KM.rep



AnGam\_Fem\_Midgut\_rep1\_KM.18\_23.rep

0.00  
-0.05  
-0.10  
-0.15  
-0.20

positive=0, negative=0, total=0

AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep

0.00  
-0.05  
-0.10  
-0.15  
-0.20

positive=0, negative=0, total=0

AnGam\_Fem\_Midgut\_rep1\_KM.rep

0.0  
-0.1  
-0.2  
-0.3  
-0.4

positive=0, negative=0, total=0

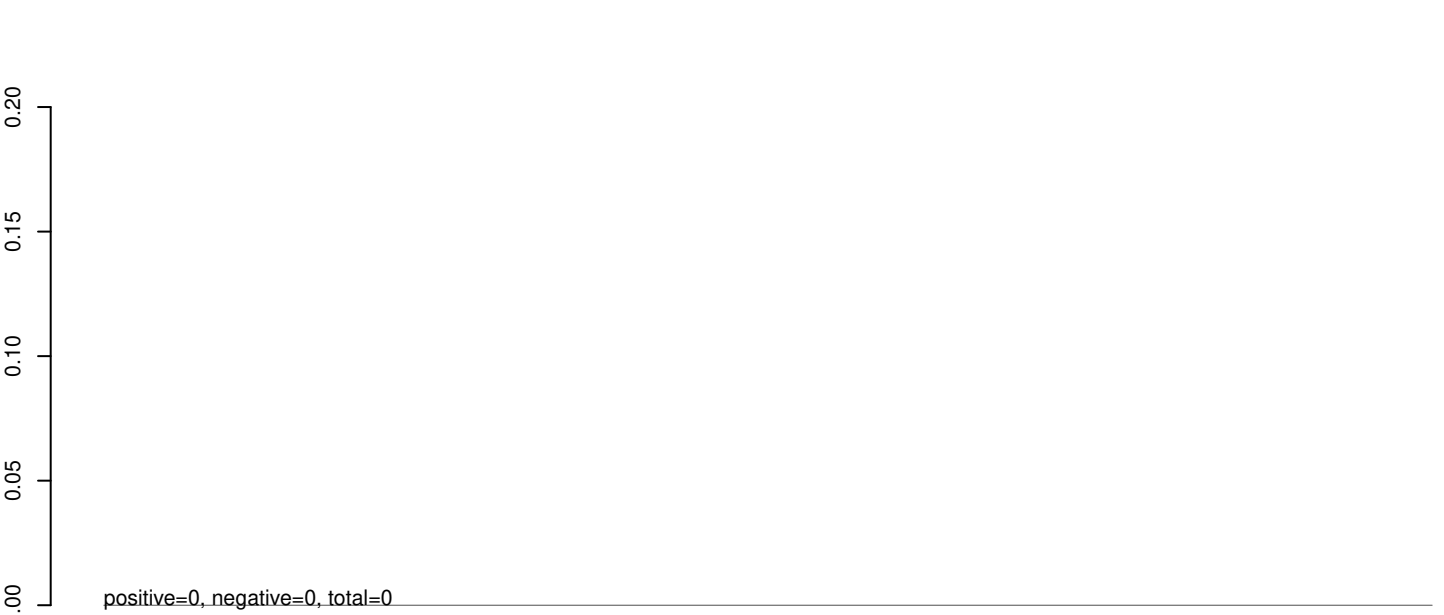
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50 100 150 200 250 300 350

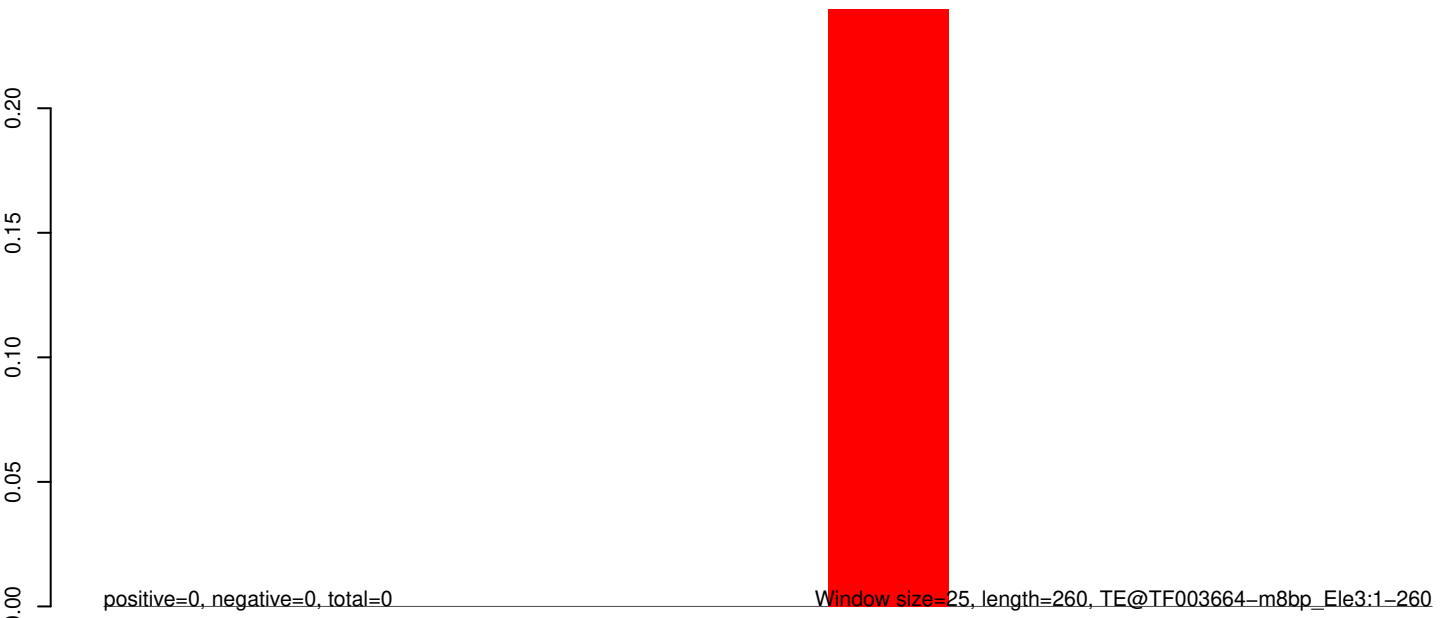
AnGam\_Fem\_Midgut\_rep1\_KM.18\_23.rep



AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep

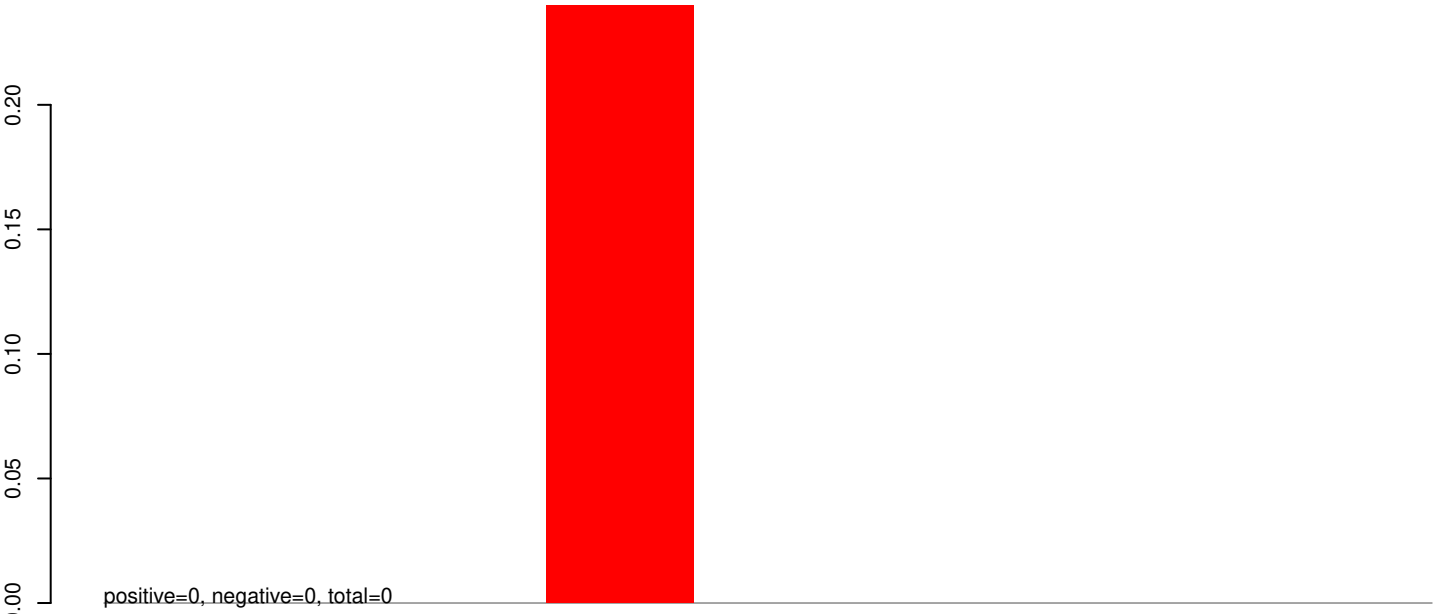


AnGam\_Fem\_Midgut\_rep1\_KM.rep

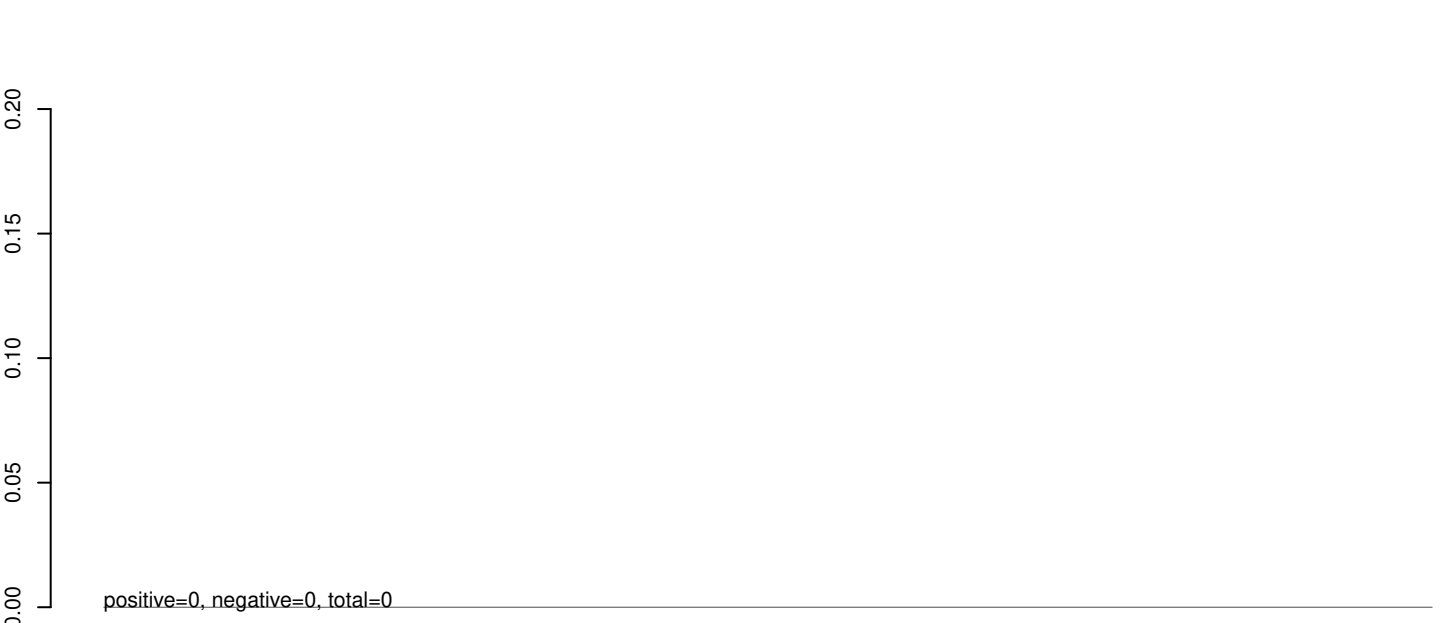


50 100 150 200 250 300

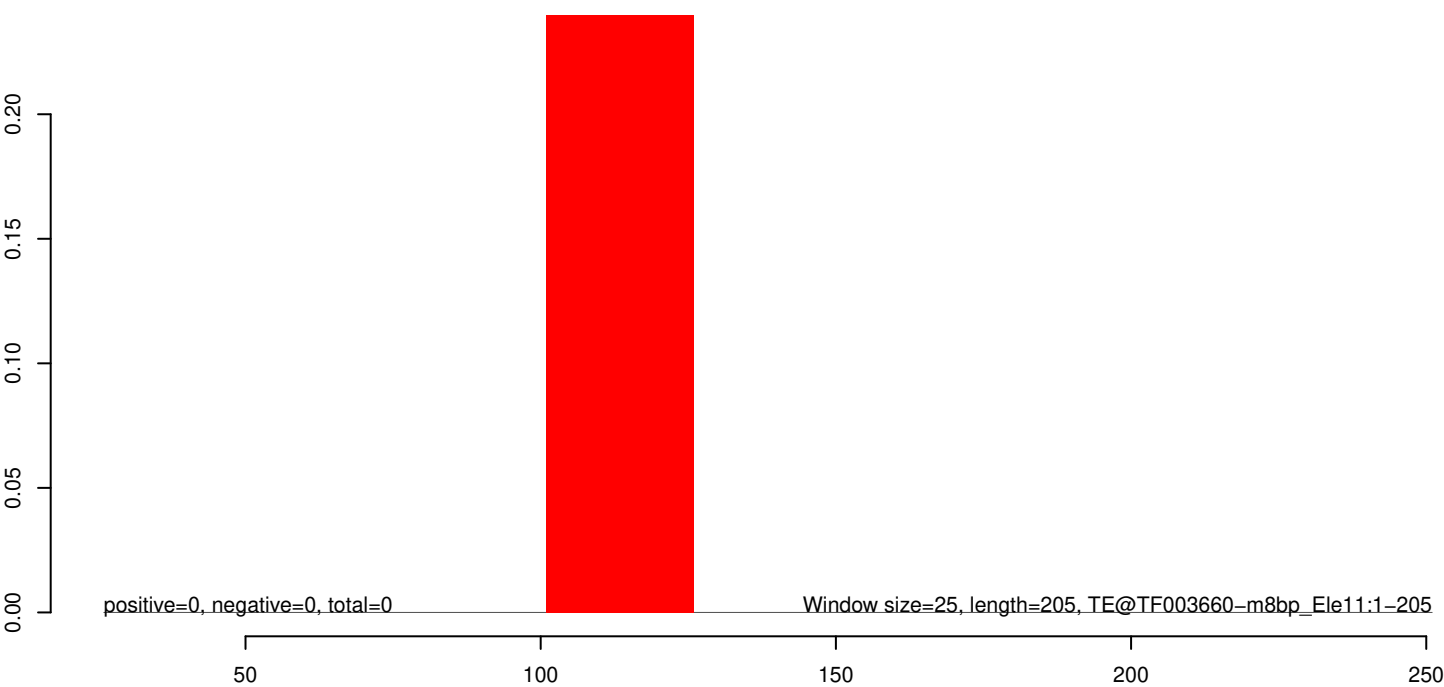
AnGam\_Fem\_Midgut\_rep1\_KM.18\_23.rep



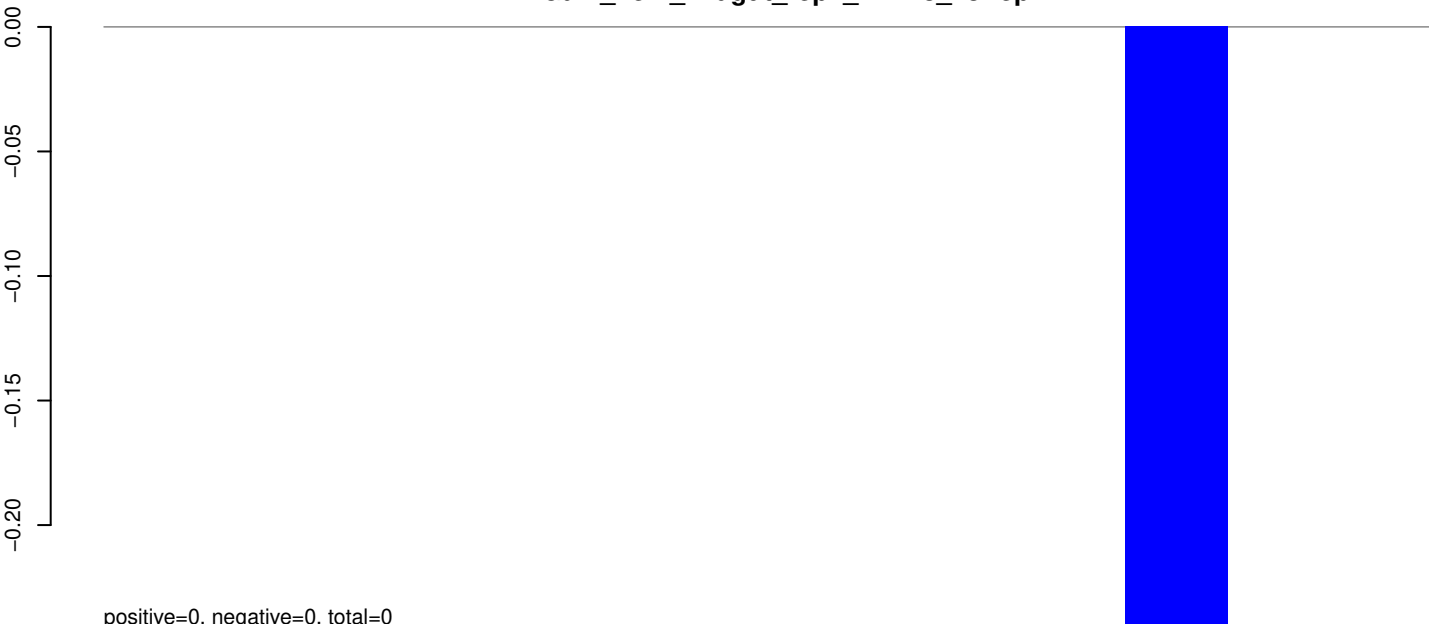
AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep



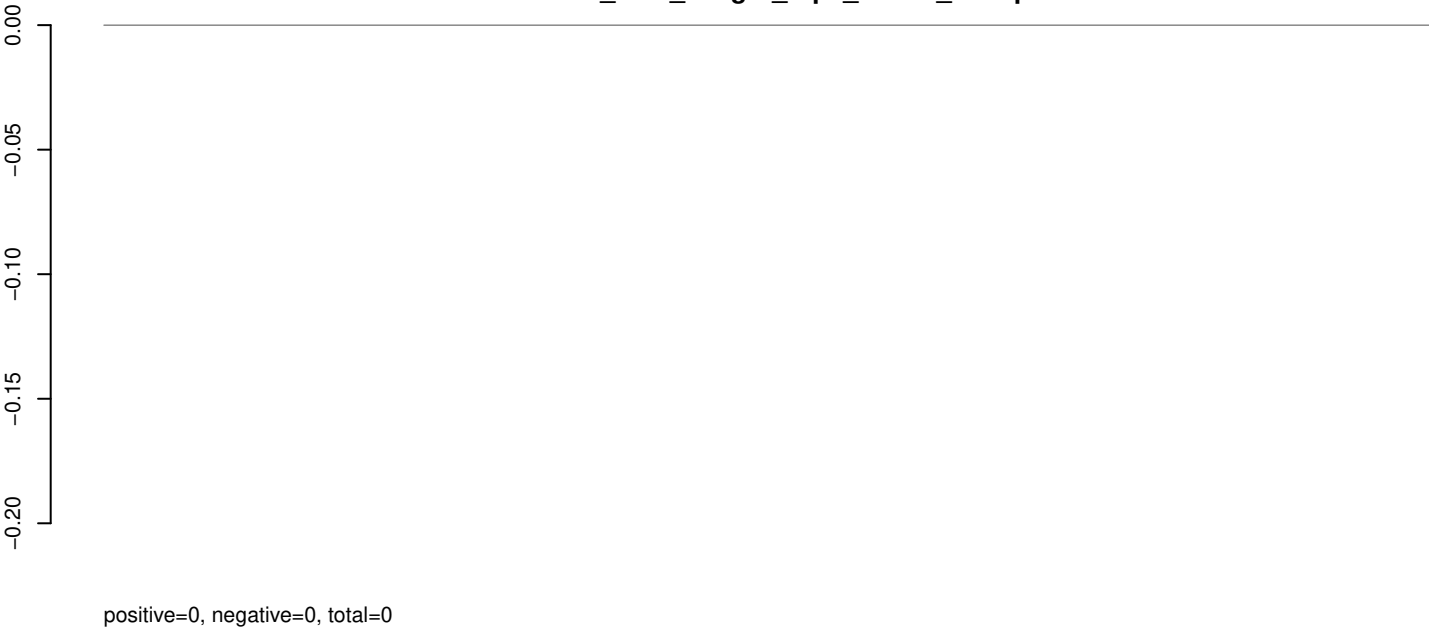
AnGam\_Fem\_Midgut\_rep1\_KM.rep



AnGam\_Fem\_Midgut\_rep1\_KM.18\_23.rep



AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep



AnGam\_Fem\_Midgut\_rep1\_KM.rep

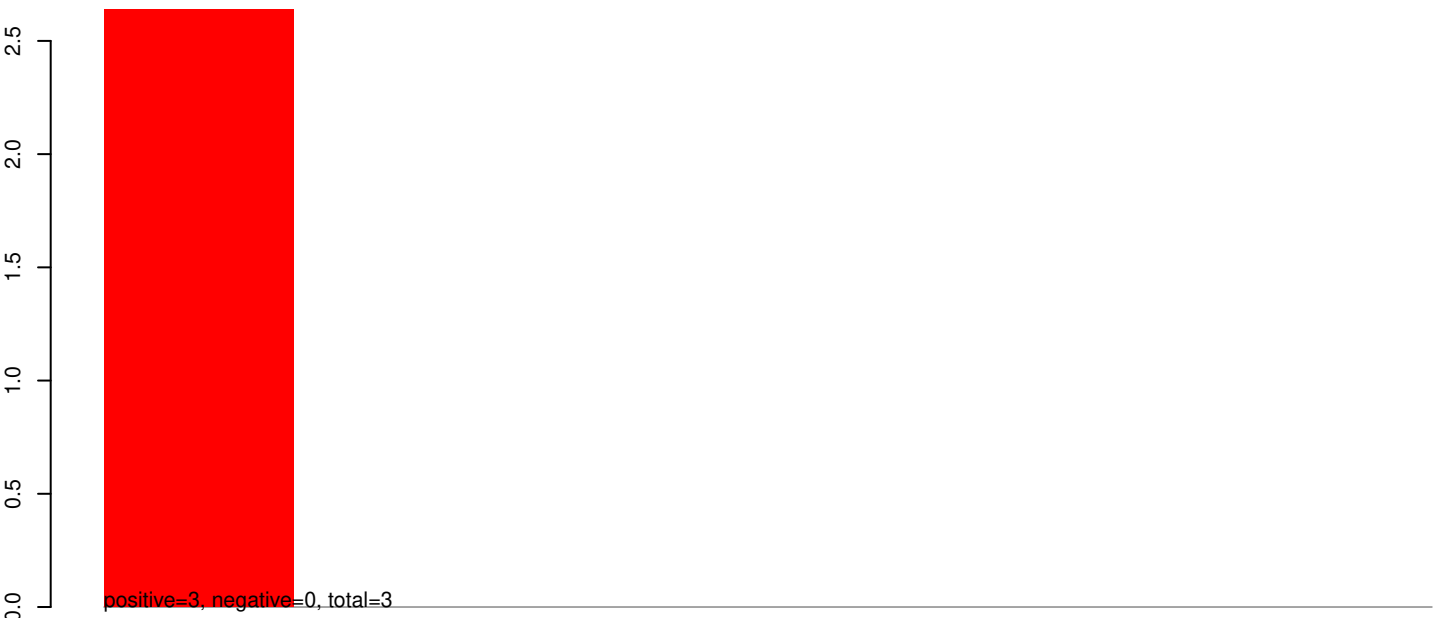


positive=0, negative=0, total=0

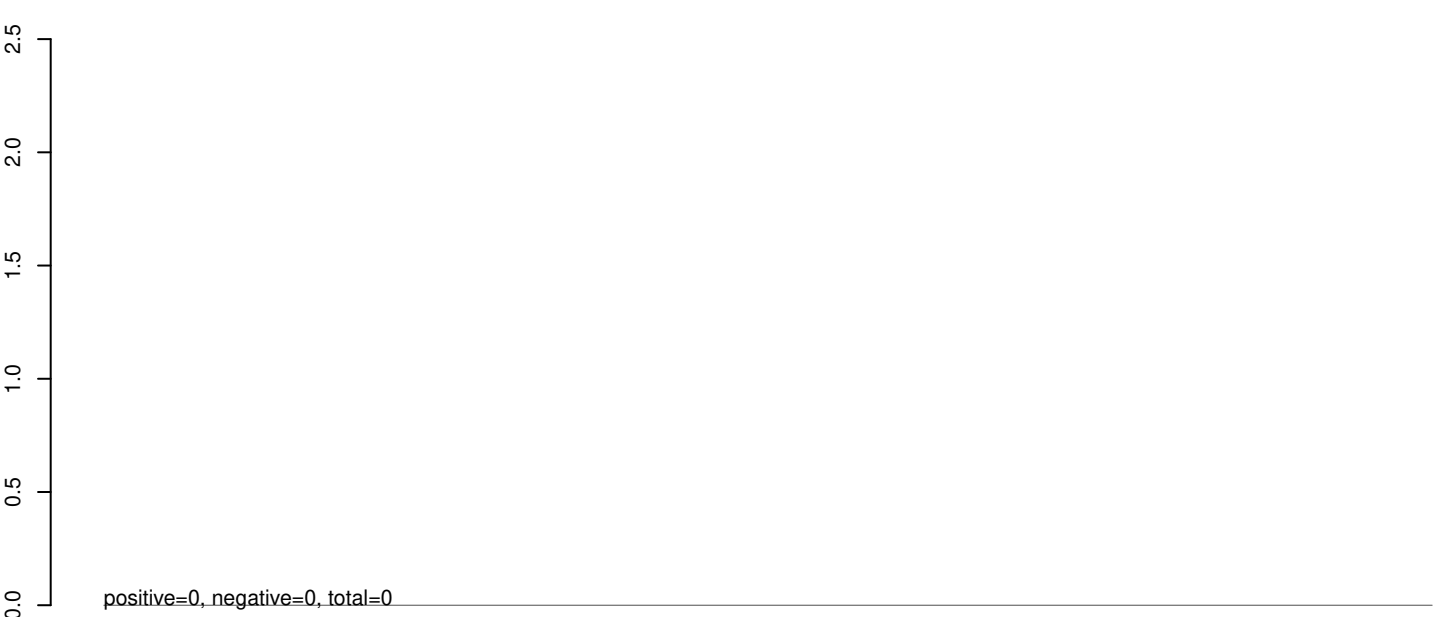
Window size=25, length=312, TE@TF003647-m3bp\_Ele4:1-312

50 100 150 200 250 300 350

AnGam\_Fem\_Midgut\_rep1\_KM.18\_23.rep



AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep

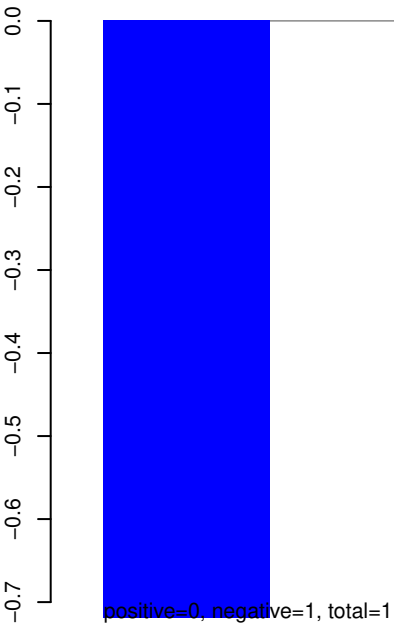


AnGam\_Fem\_Midgut\_rep1\_KM.rep

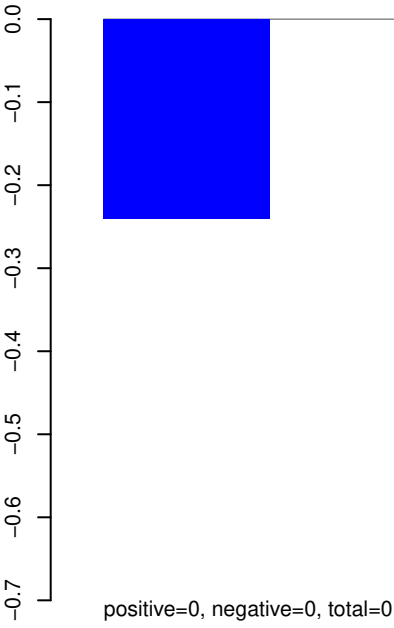




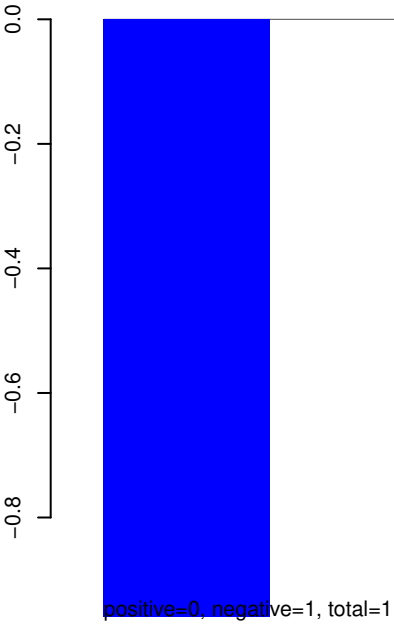
AnGam\_Fem\_Midgut\_rep1\_KM.18\_23.rep



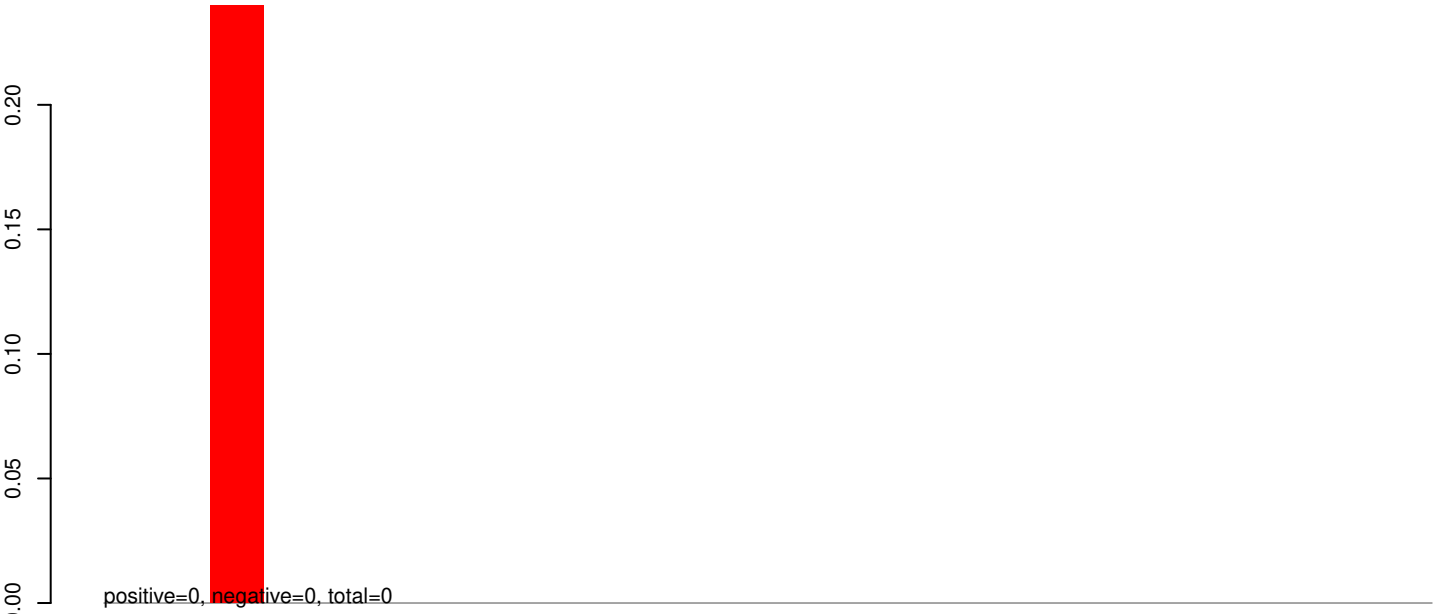
AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep



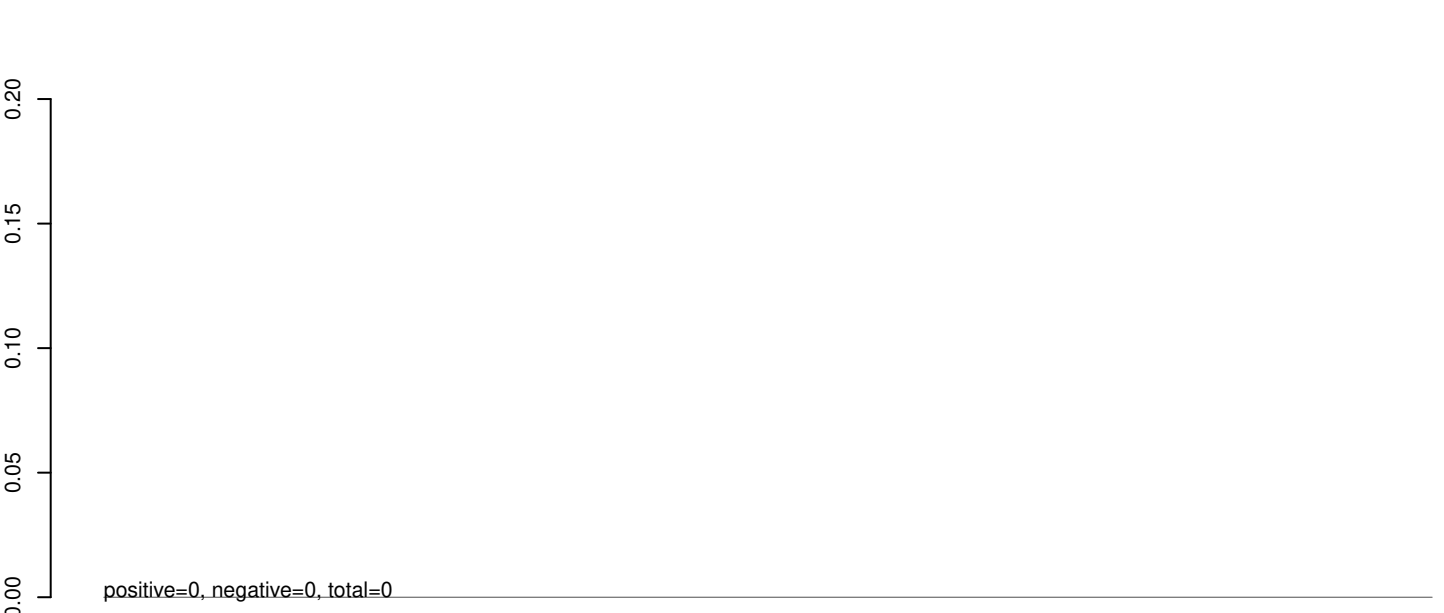
AnGam\_Fem\_Midgut\_rep1\_KM.rep



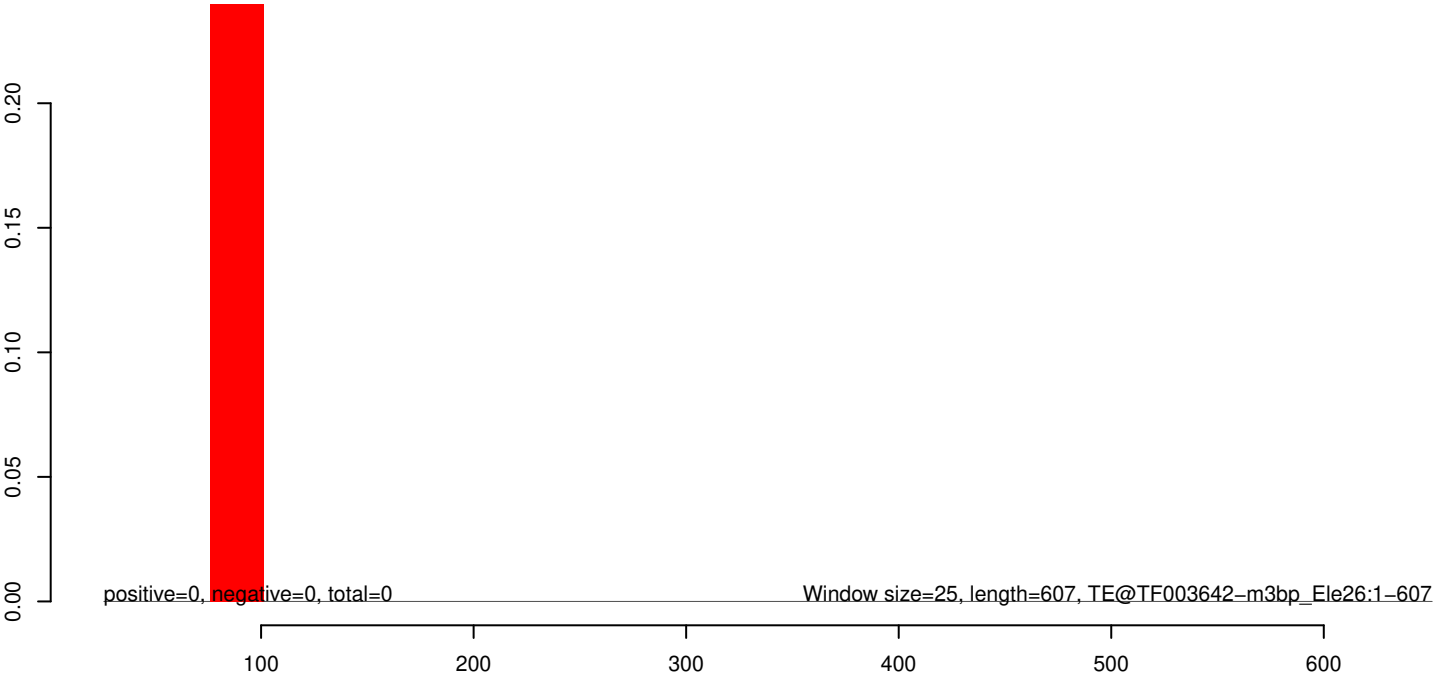
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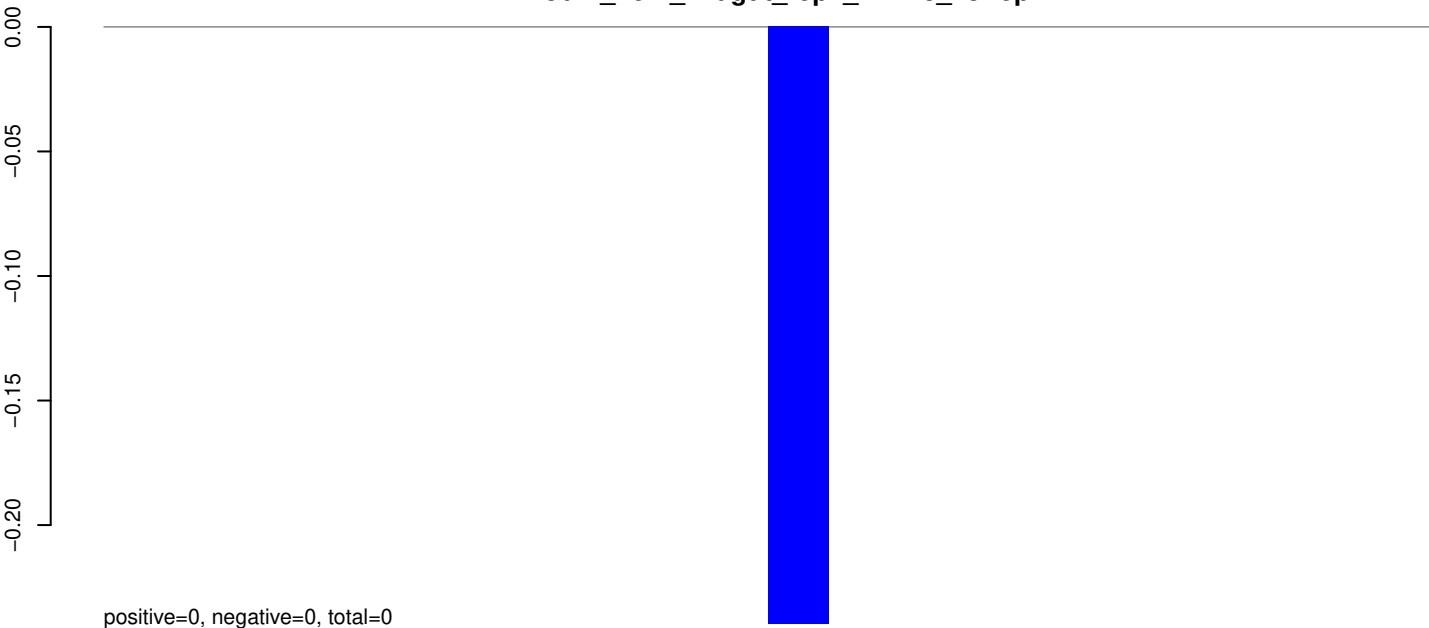
AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep



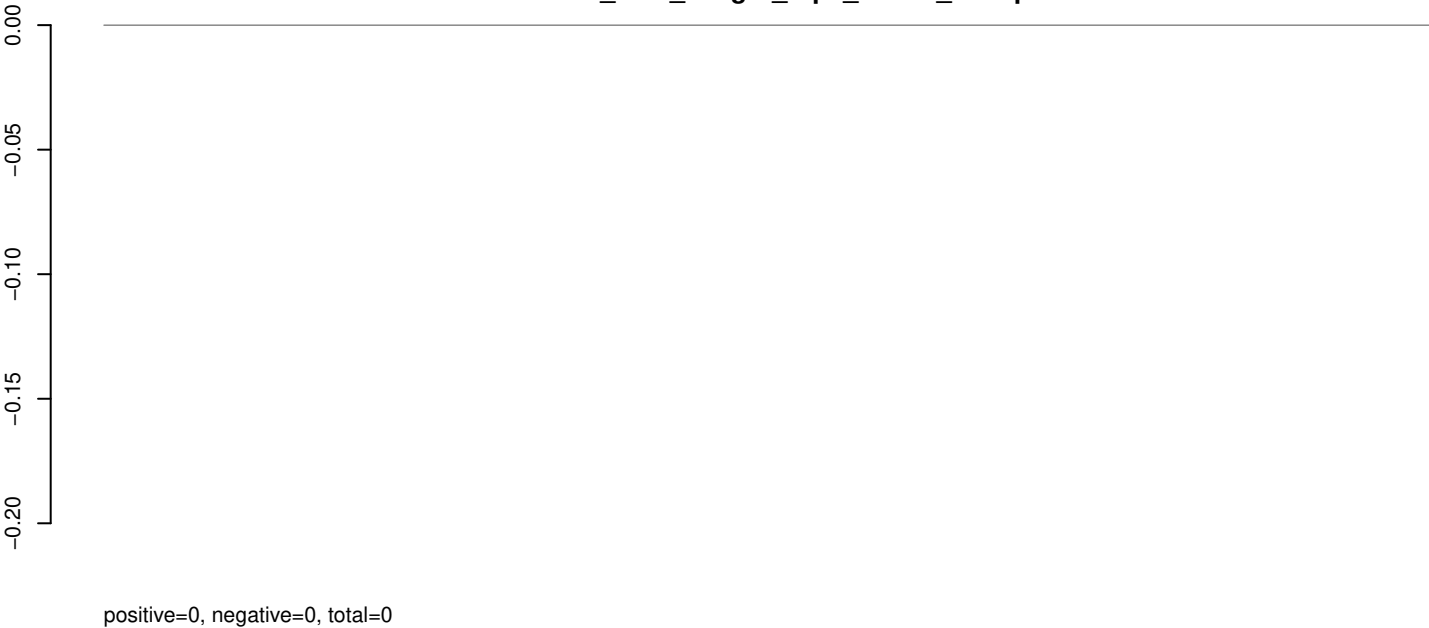
AnGam\_Fem\_Midgut\_rep1\_KM.rep



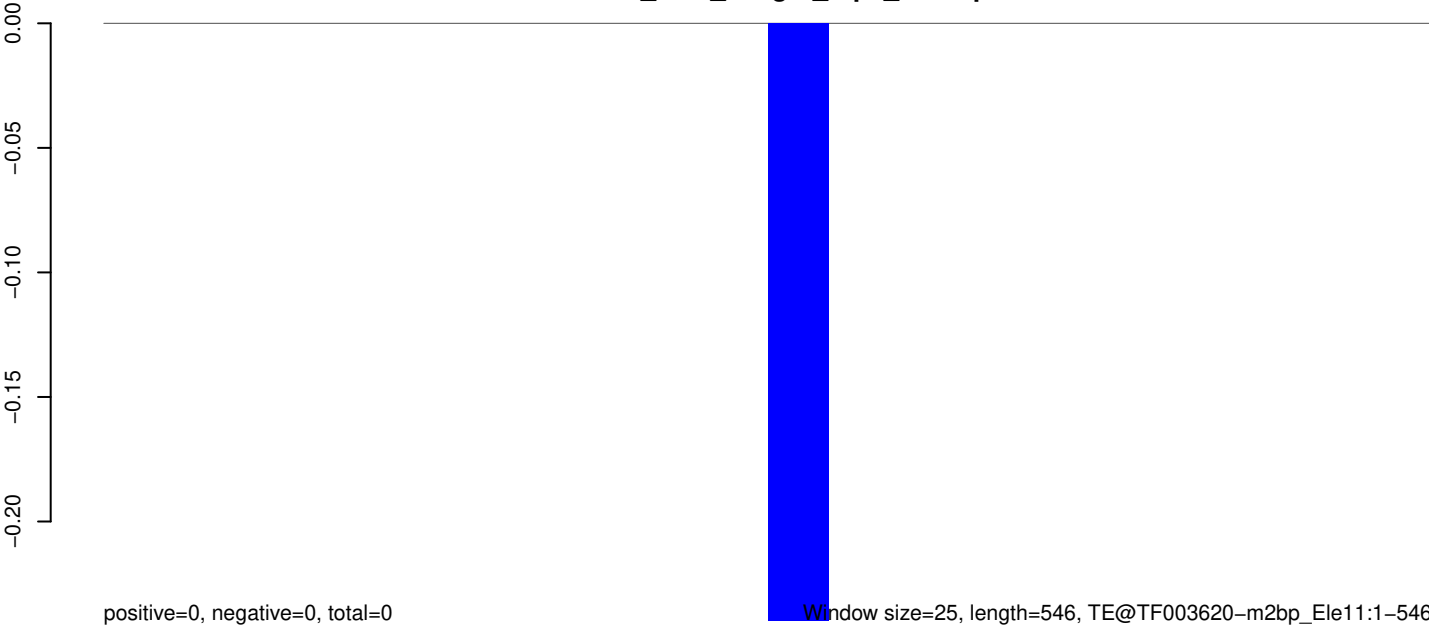
AnGam\_Fem\_Midgut\_rep1\_KM.18\_23.rep



AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep



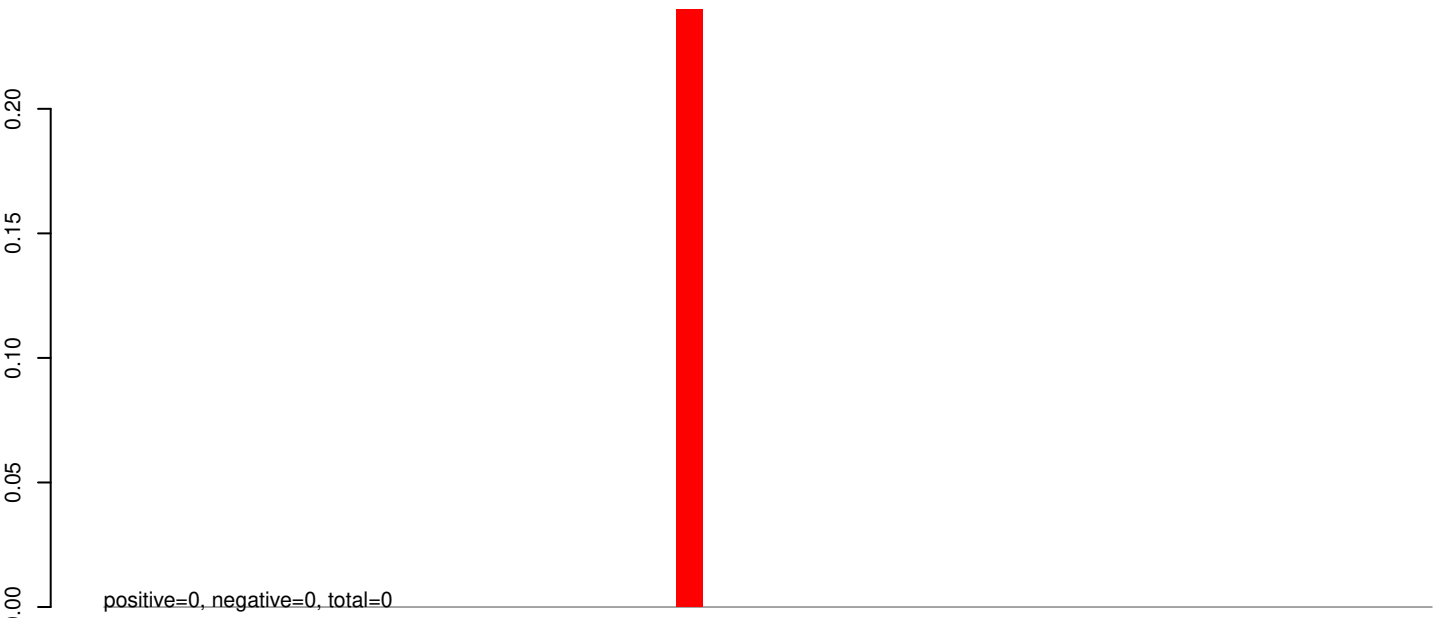
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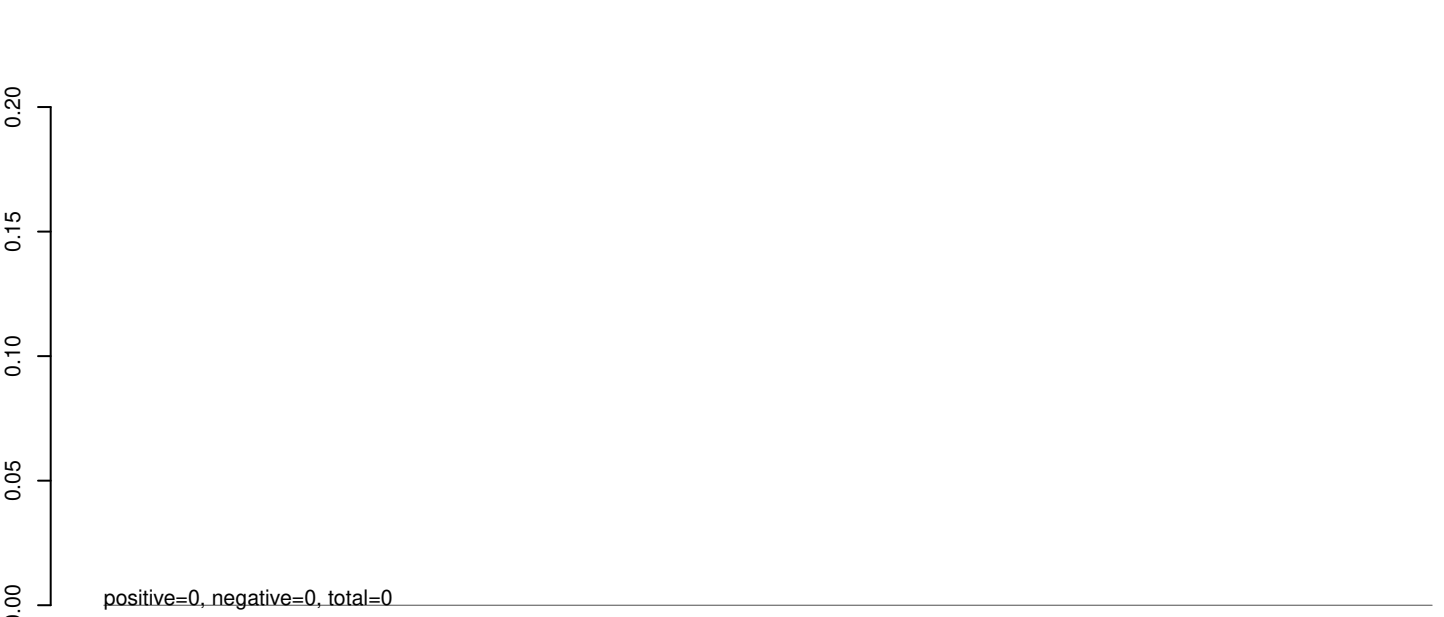
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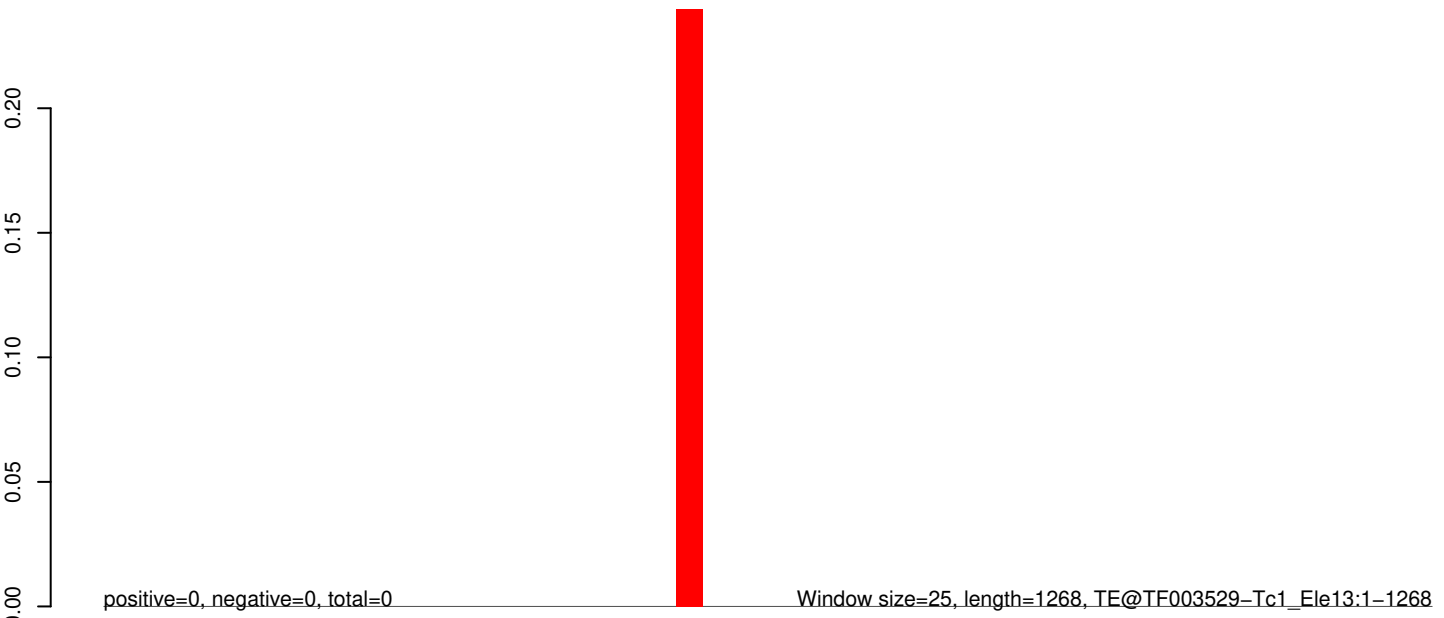
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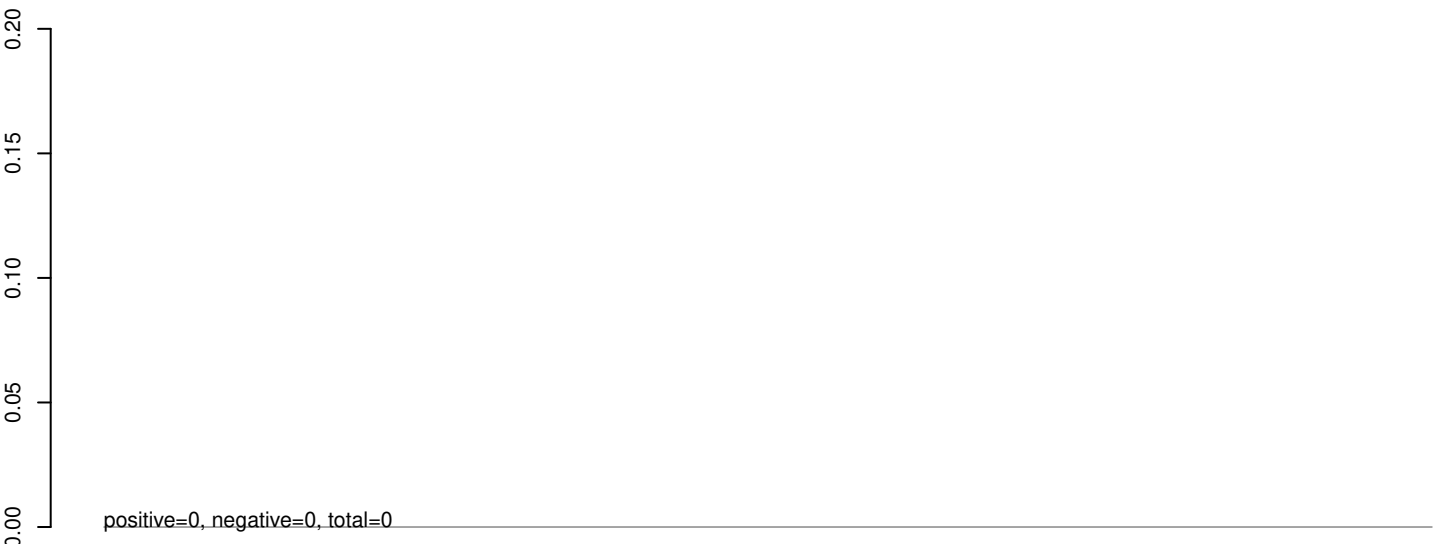
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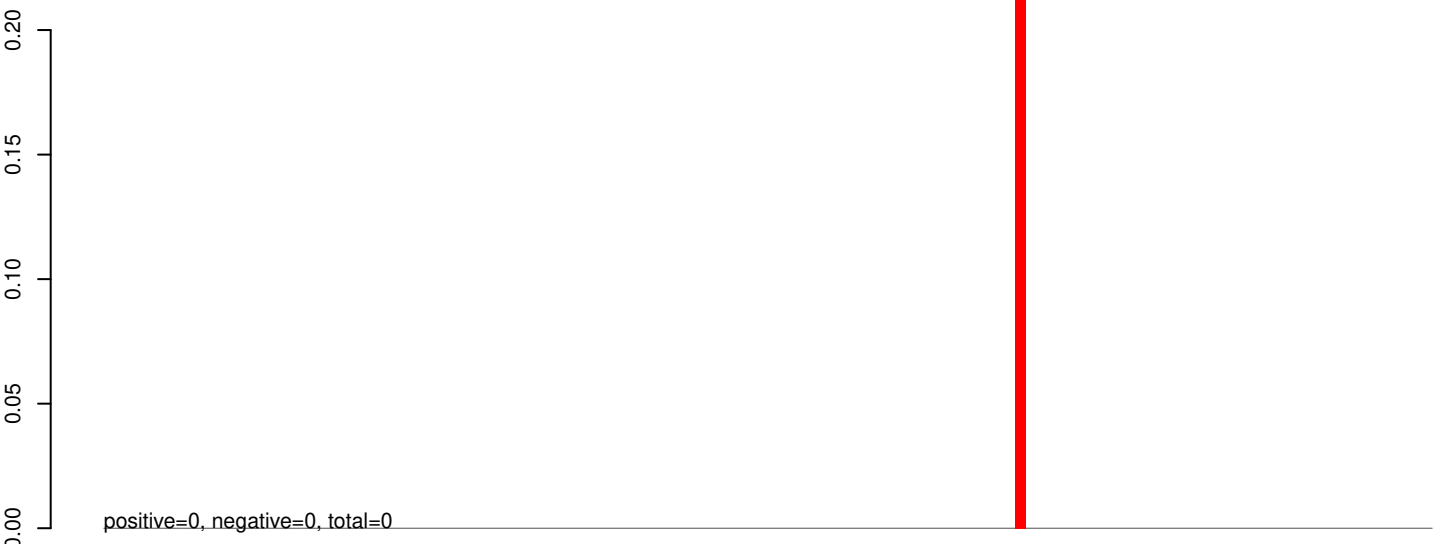
AnGam\_Fem\_Midgut\_rep1\_KM.rep



AnGam\_Fem\_Midgut\_rep1\_KM.18\_23.rep



AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep

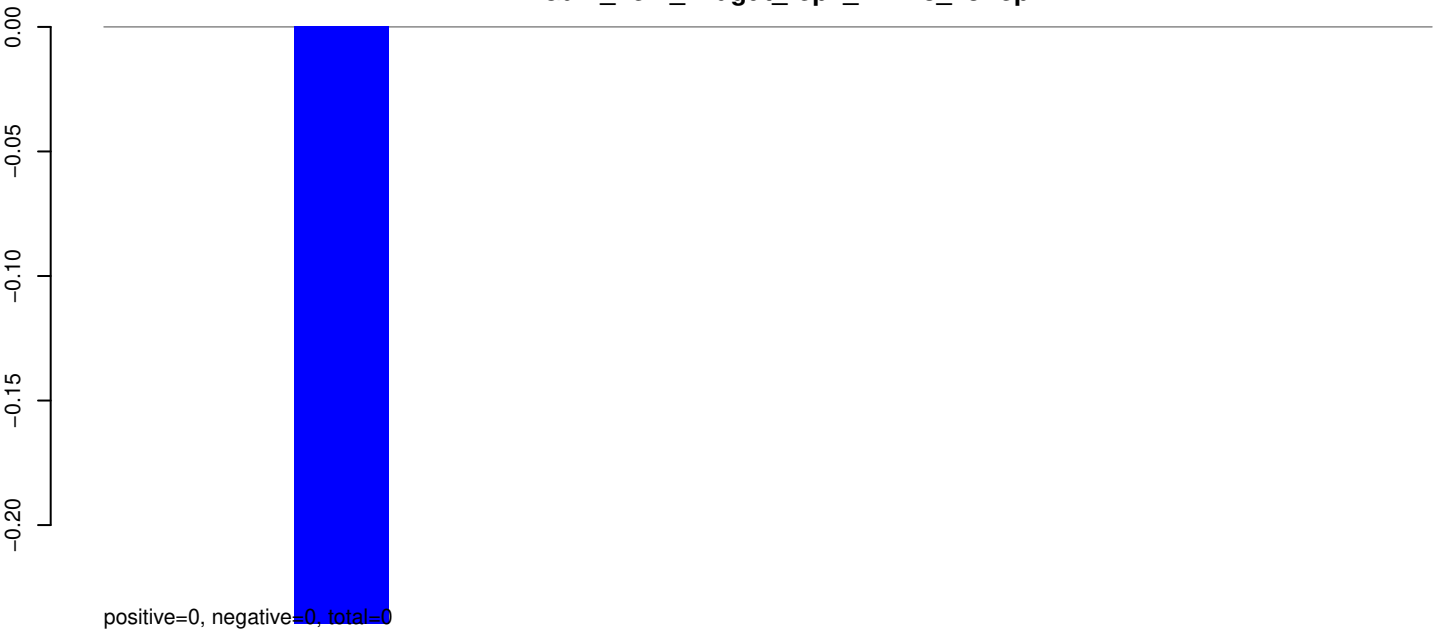


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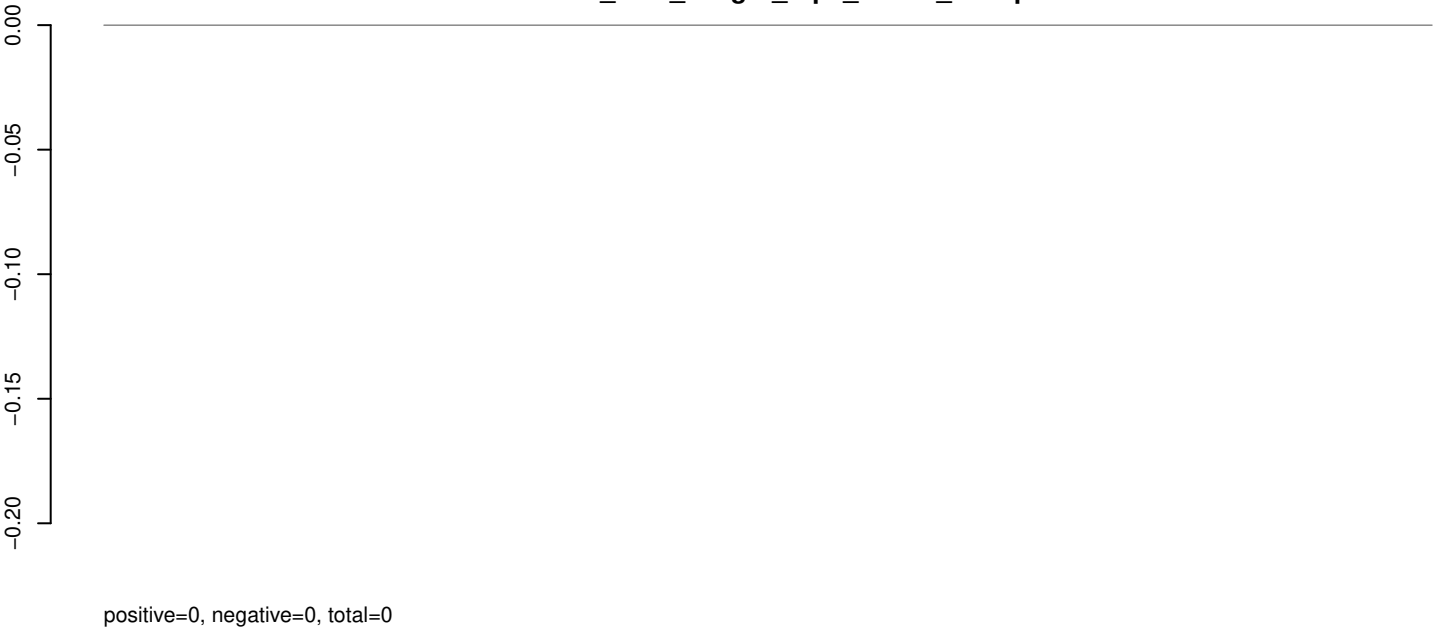


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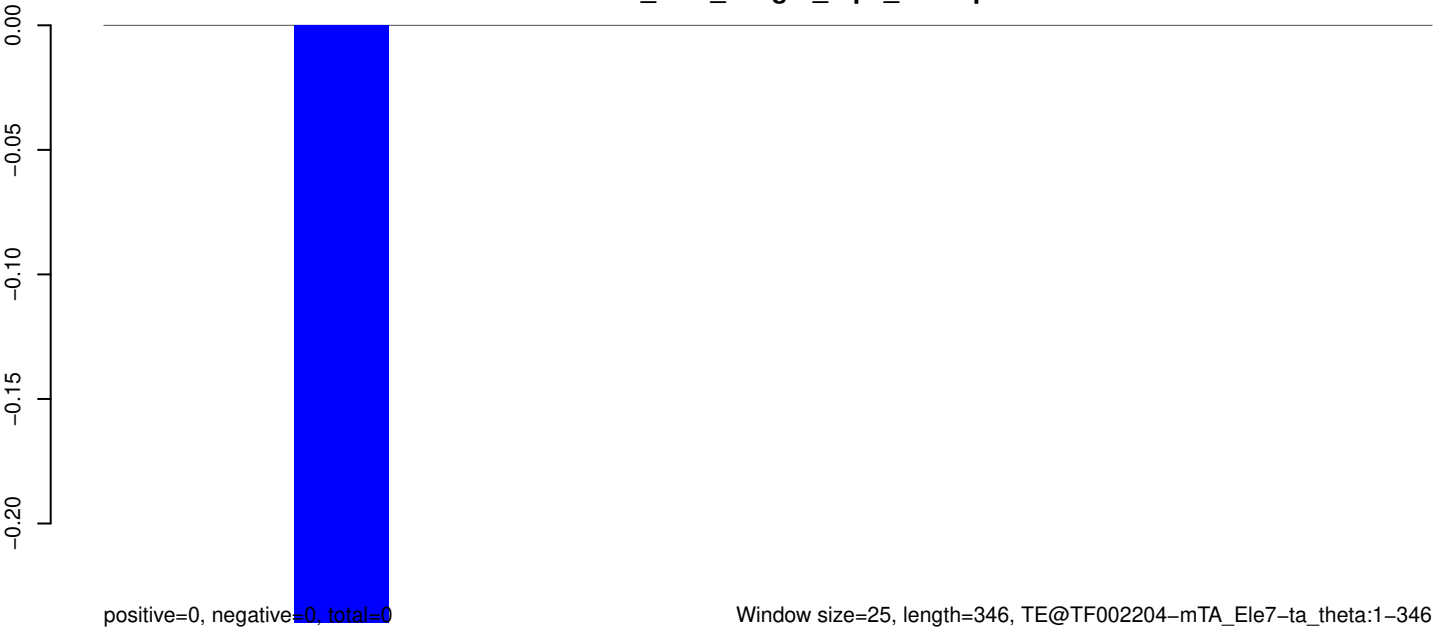
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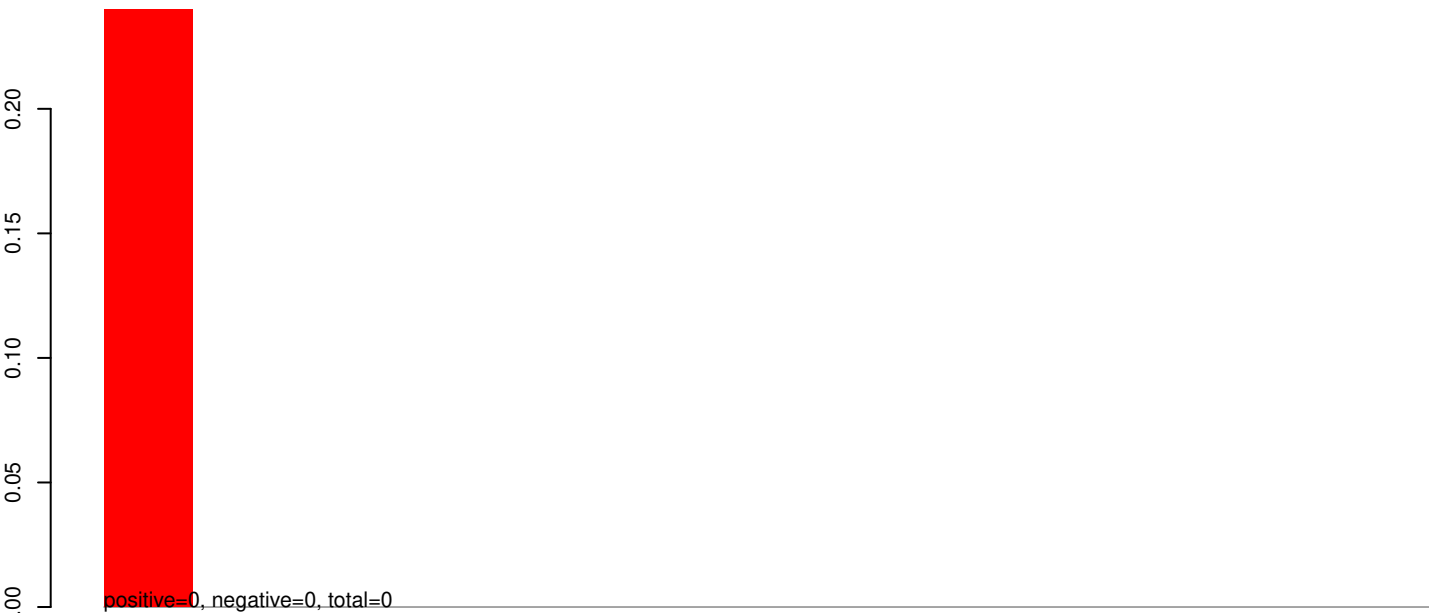
AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep



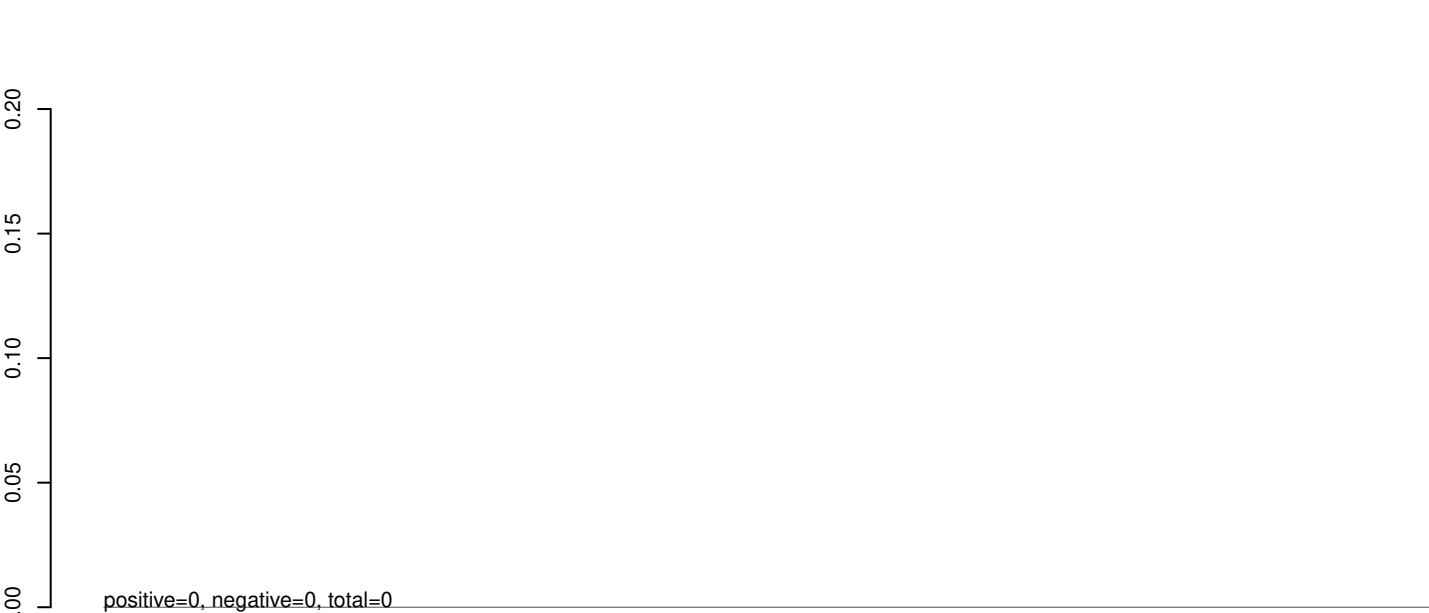
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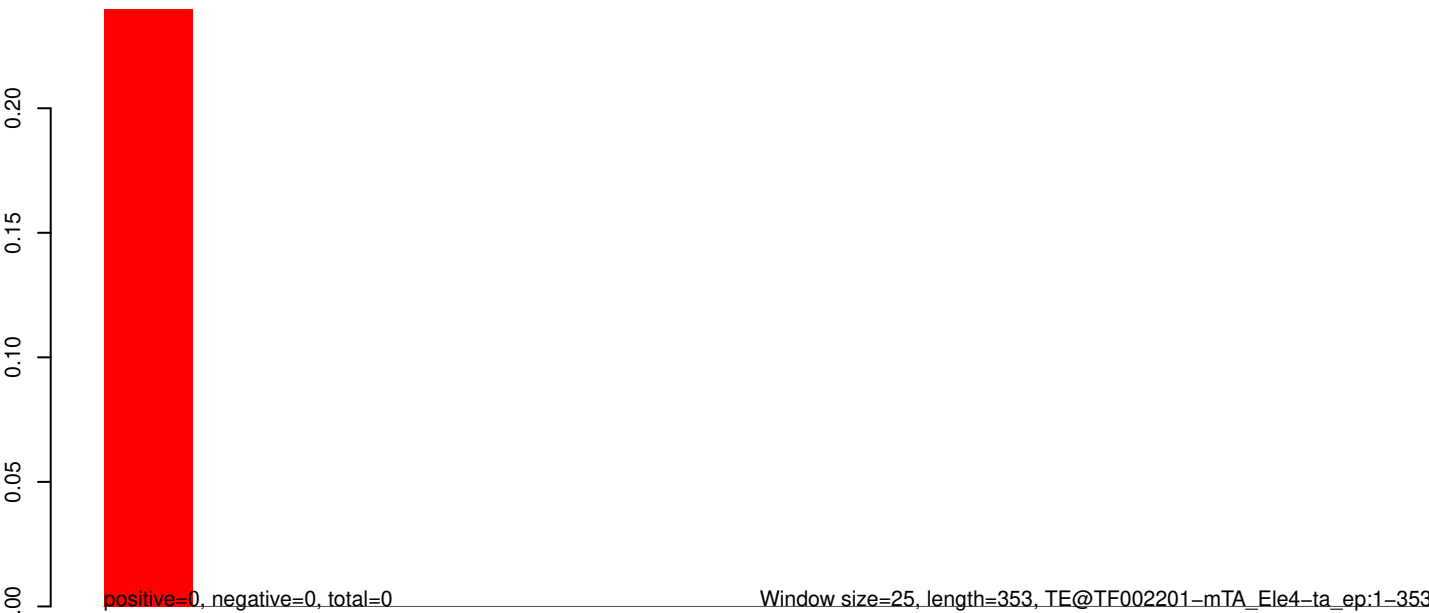
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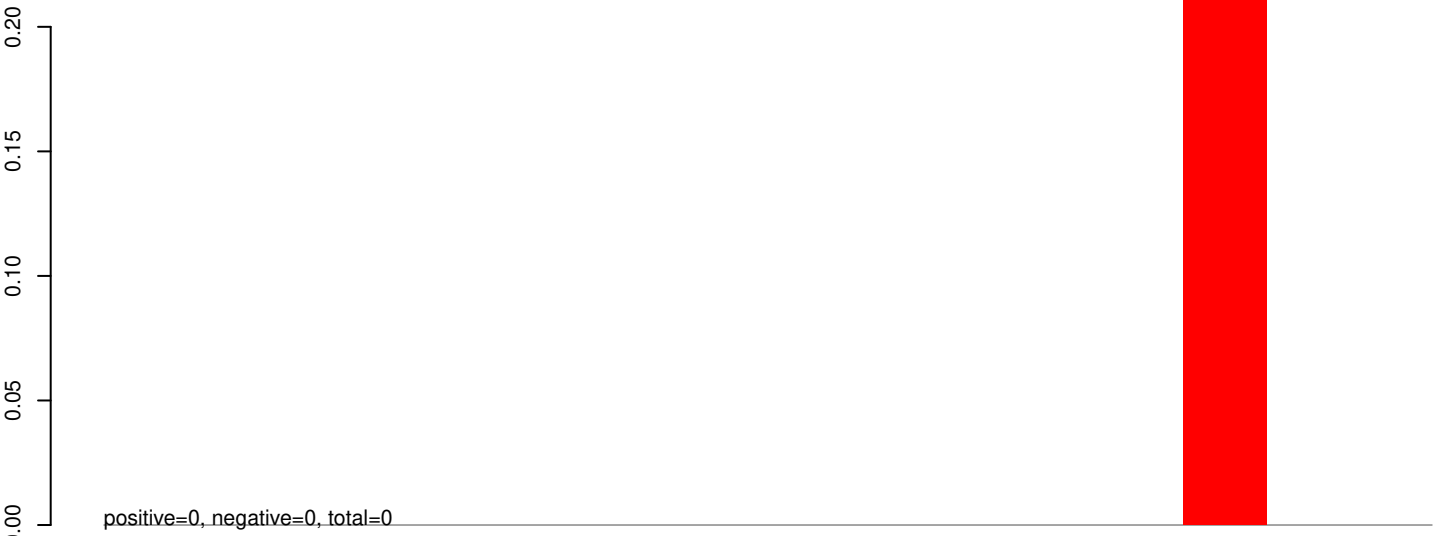
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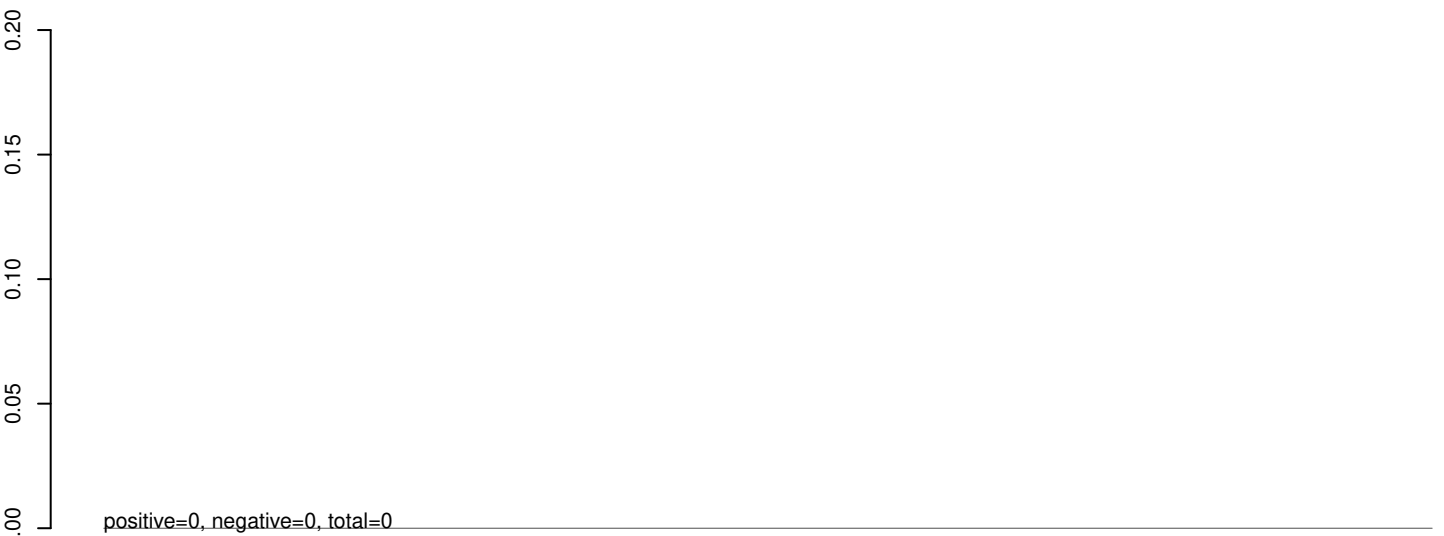
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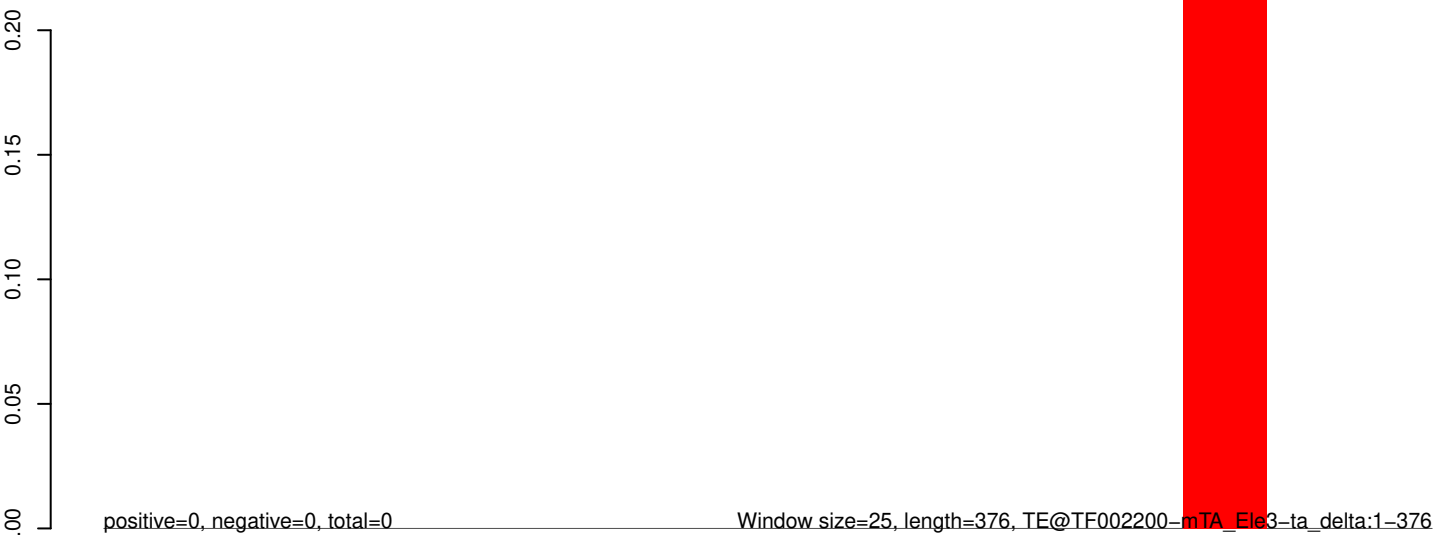
AnGam\_Fem\_Midgut\_rep1\_KM.18\_23.rep



AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep



AnGam\_Fem\_Midgut\_rep1\_KM.rep



100 200 300 400



AnGam\_Fem\_Midgut\_rep1\_KM.18\_23.rep

0.00  
-0.05  
-0.10  
-0.15  
-0.20

positive=0, negative=0, total=0

AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep

0.00  
-0.05  
-0.10  
-0.15  
-0.20

positive=0, negative=0, total=0

AnGam\_Fem\_Midgut\_rep1\_KM.rep

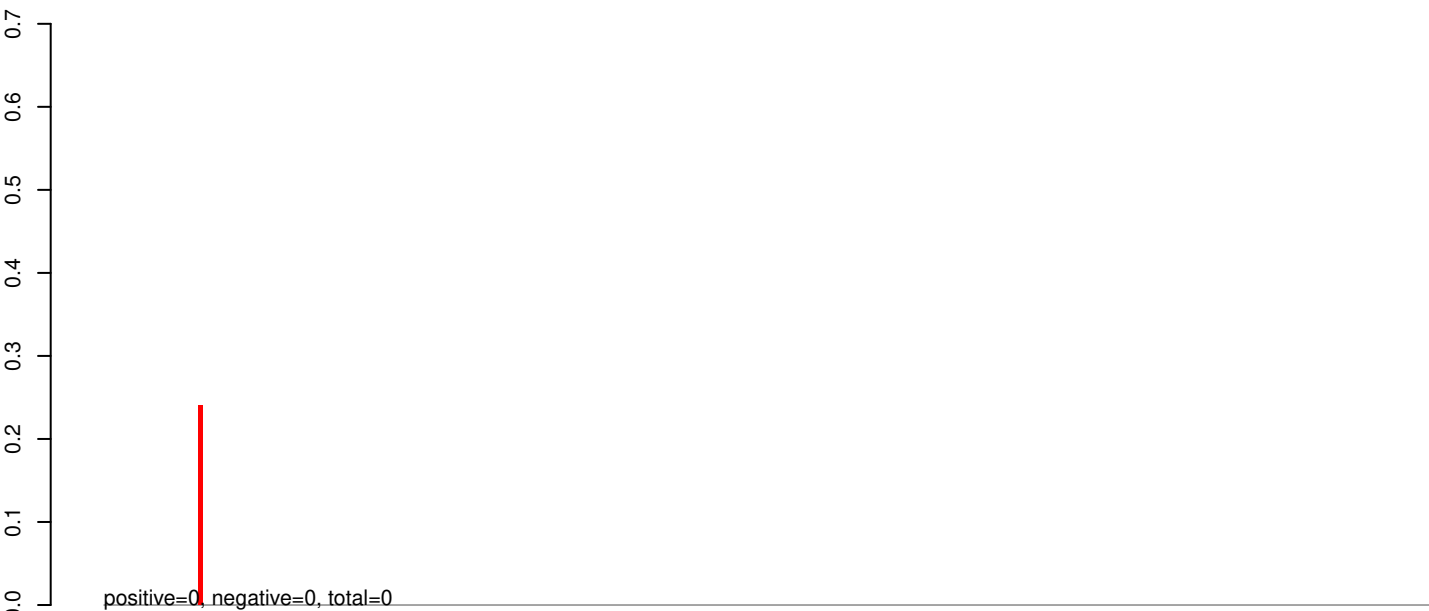
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-0.20

positive=0, negative=0, total=0

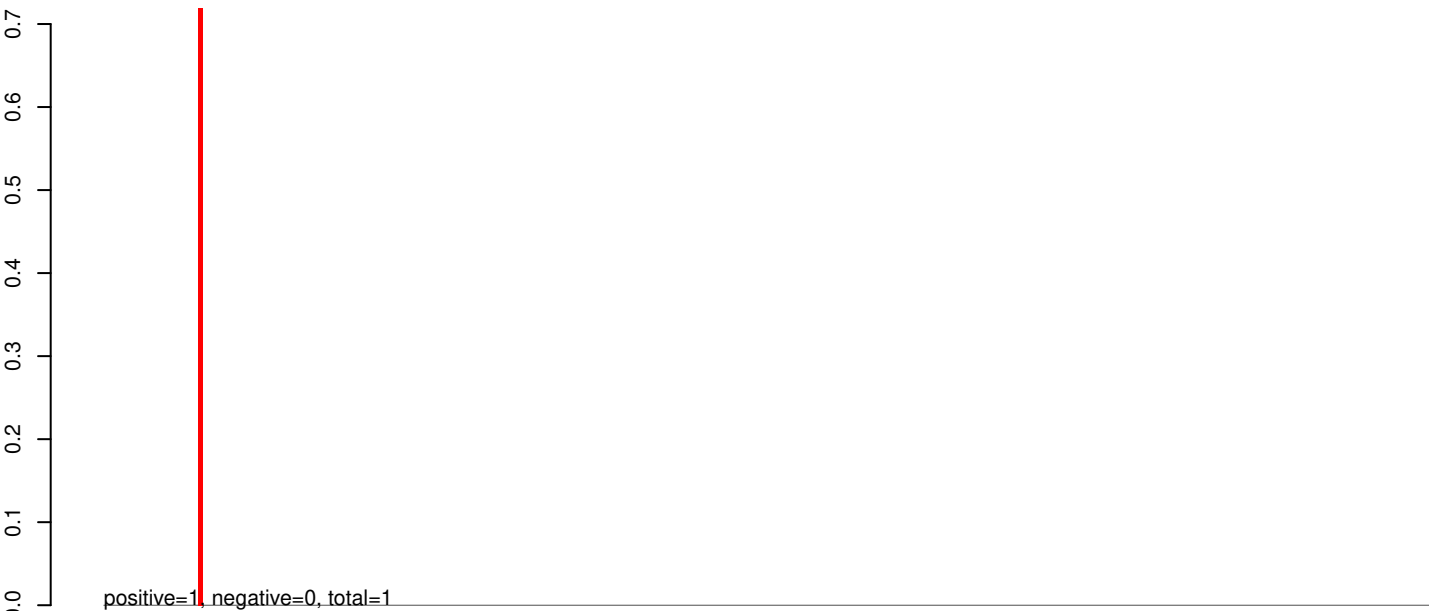
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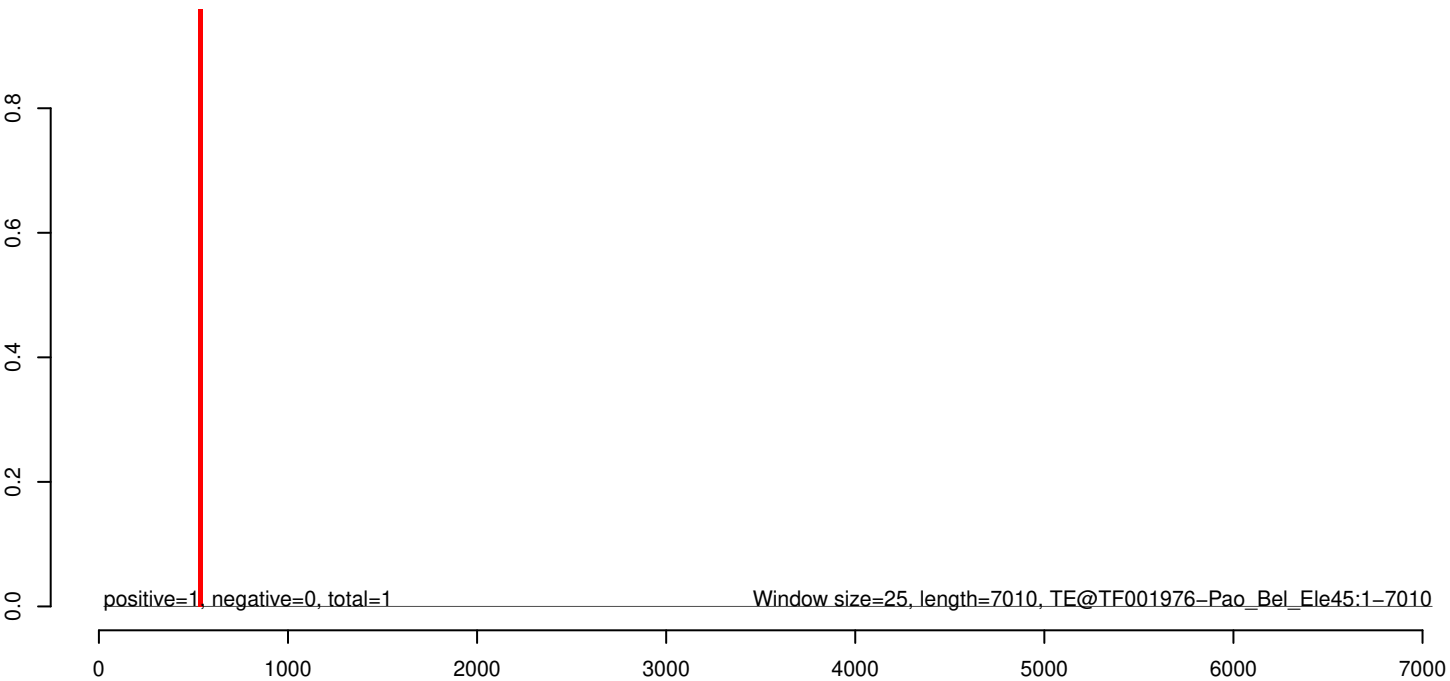
AnGam\_Fem\_Midgut\_rep1\_KM.18\_23.rep



AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep



AnGam\_Fem\_Midgut\_rep1\_KM.rep



AnGam\_Fem\_Midgut\_rep1\_KM.18\_23.rep

0.00  
-0.05  
-0.10  
-0.15  
-0.20

positive=0, negative=0, total=0

AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep

0.00  
-0.05  
-0.10  
-0.15  
-0.20

positive=0, negative=0, total=0

AnGam\_Fem\_Midgut\_rep1\_KM.rep

0.00  
-0.05  
-0.10  
-0.15  
-0.20

positive=0, negative=0, total=0

Window size=25, length=7126, TE@TF001970-Pao\_Bel\_Ele39:1-7126

0 1000 2000 3000 4000 5000 6000 7000

AnGam\_Fem\_Midgut\_rep1\_KM.18\_23.rep

0.00  
-0.05  
-0.10  
-0.15  
-0.20

positive=0, negative=0, total=0

AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep

0.00  
-0.05  
-0.10  
-0.15  
-0.20

positive=0, negative=0, total=0

AnGam\_Fem\_Midgut\_rep1\_KM.rep

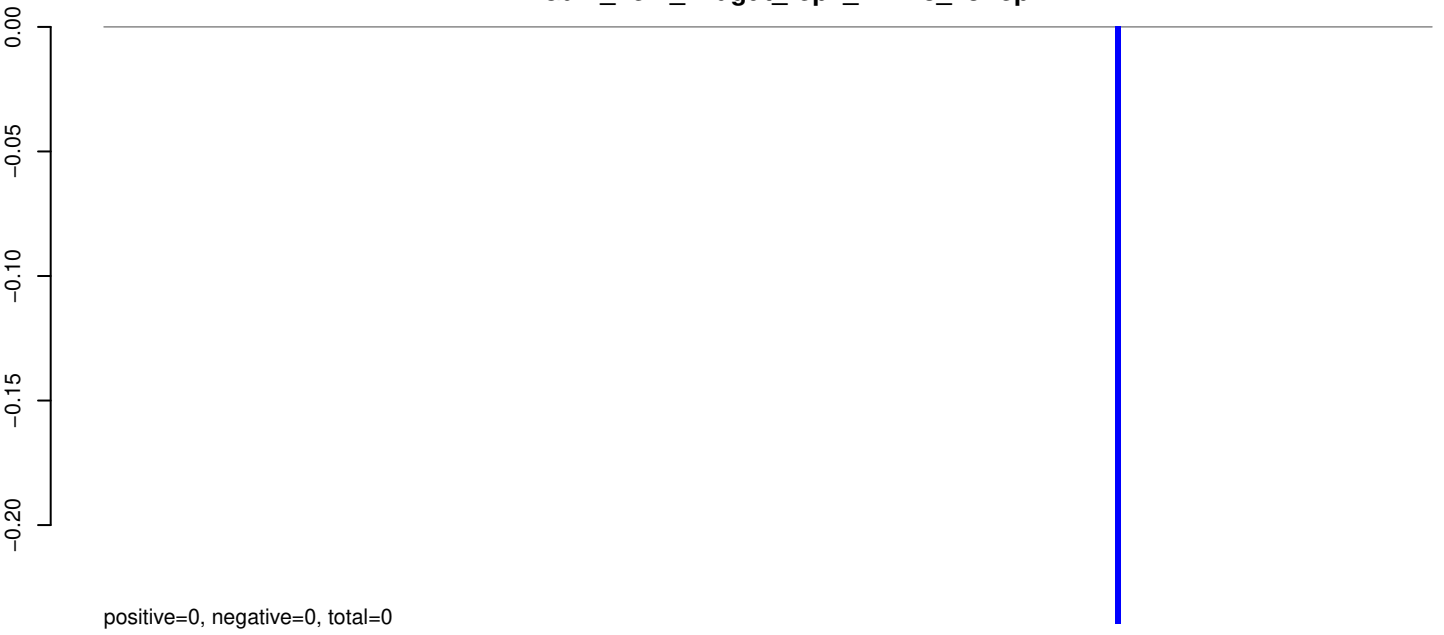
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-0.05  
-0.10  
-0.15  
-0.20

positive=0, negative=0, total=0

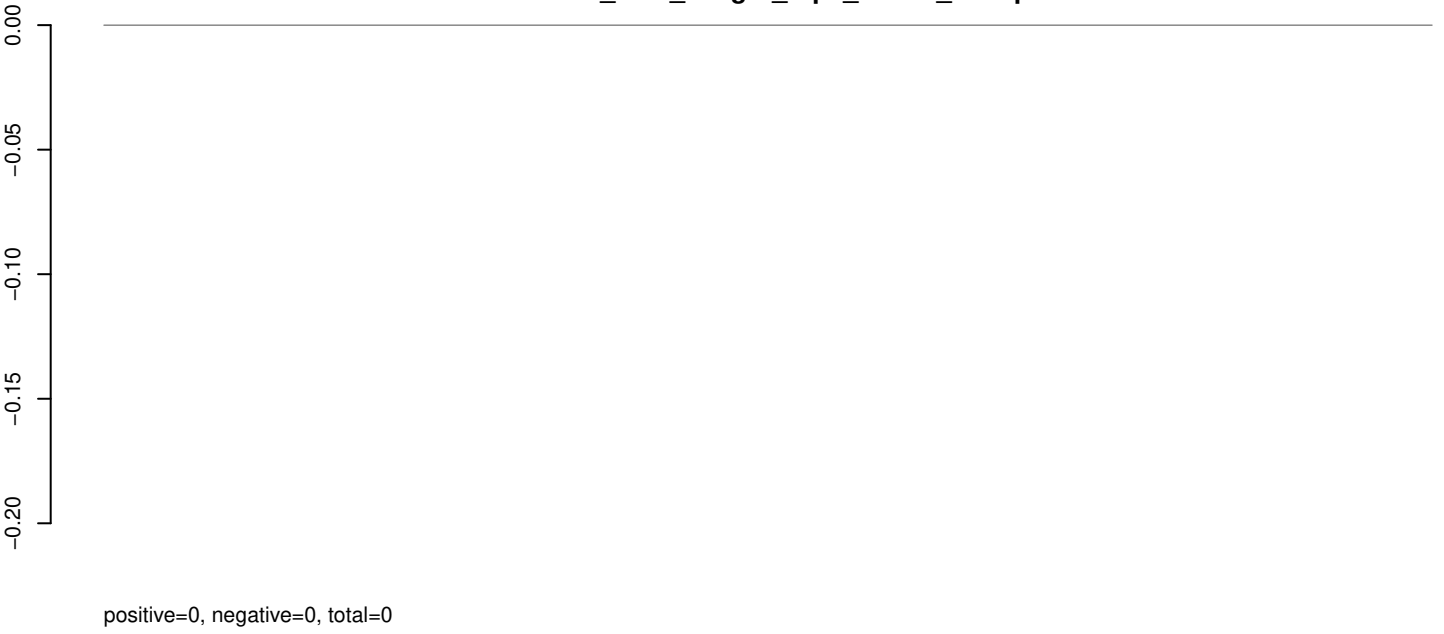
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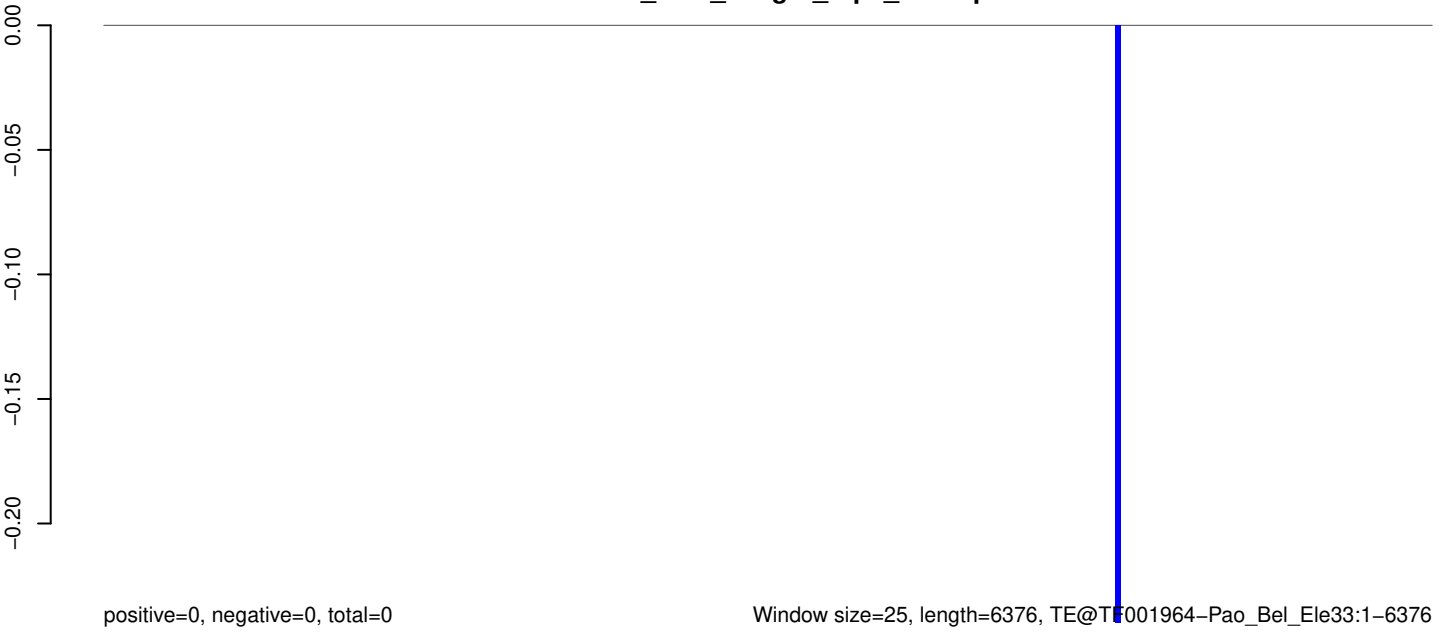
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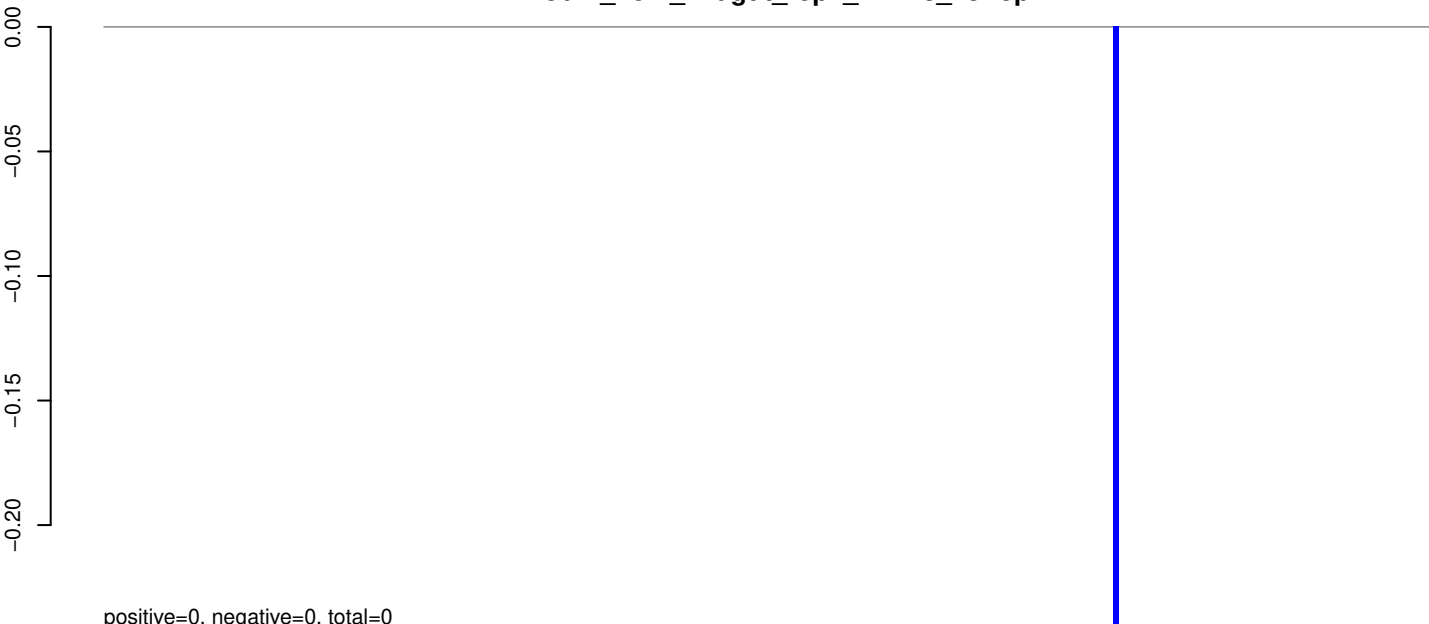
AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep



AnGam\_Fem\_Midgut\_rep1\_KM.rep

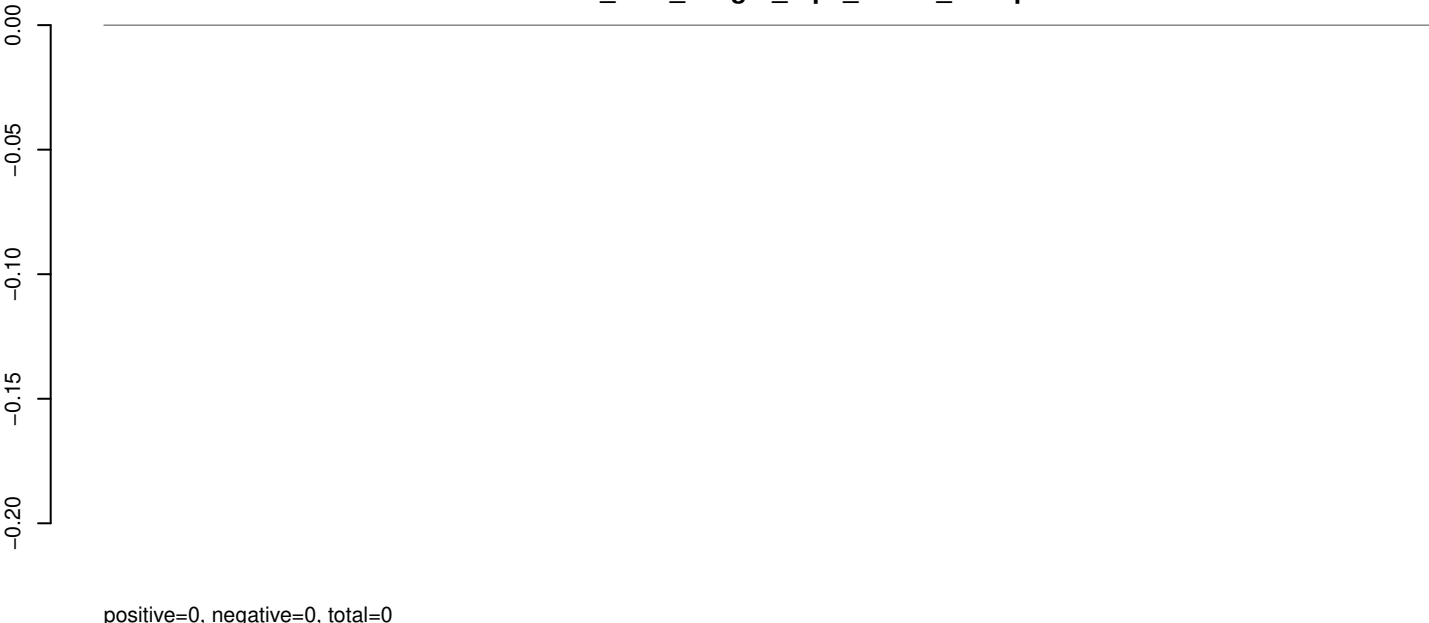


AnGam\_Fem\_Midgut\_rep1\_KM.18\_23.rep



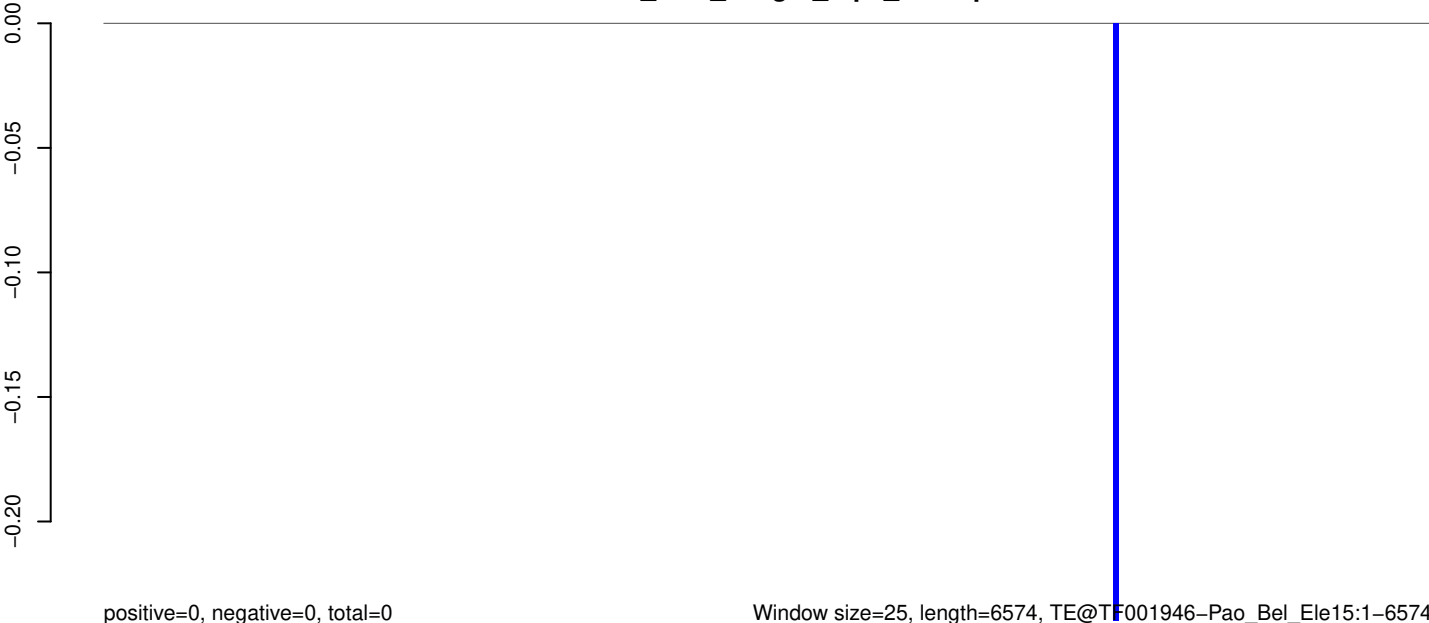
positive=0, negative=0, total=0

AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep



positive=0, negative=0, total=0

AnGam\_Fem\_Midgut\_rep1\_KM.rep

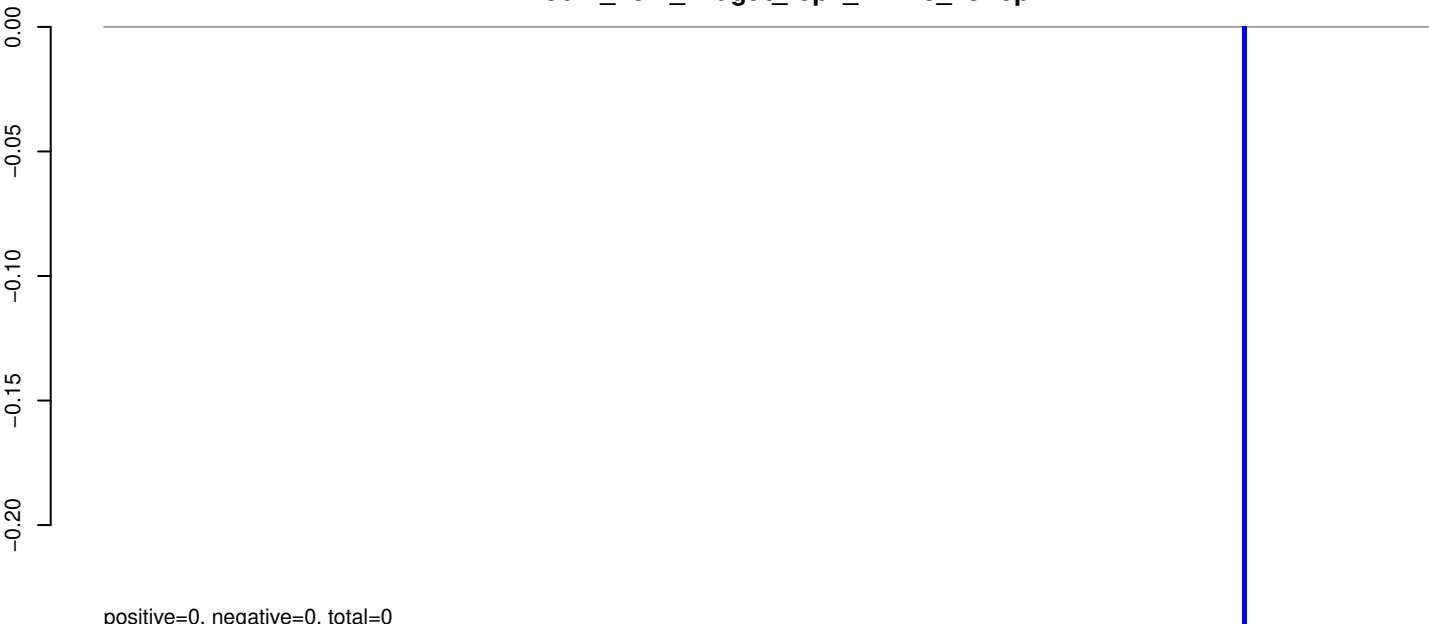


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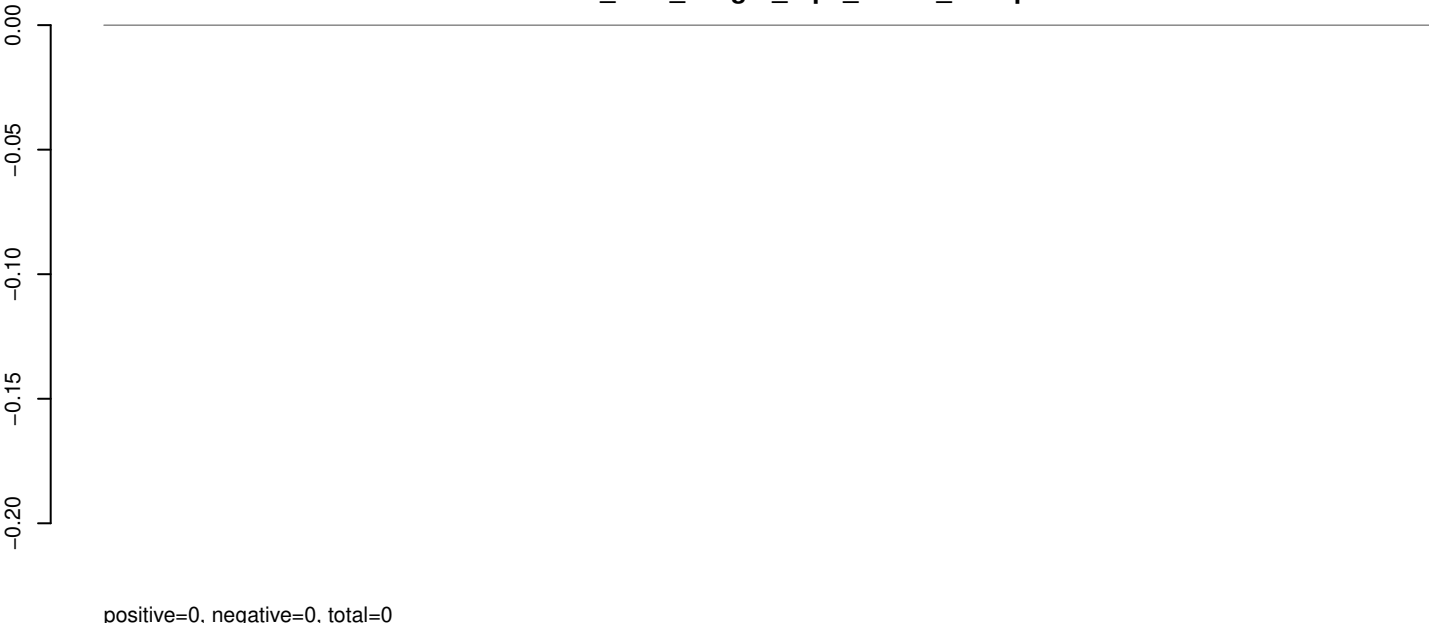
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AnGam\_Fem\_Midgut\_rep1\_KM.18\_23.rep



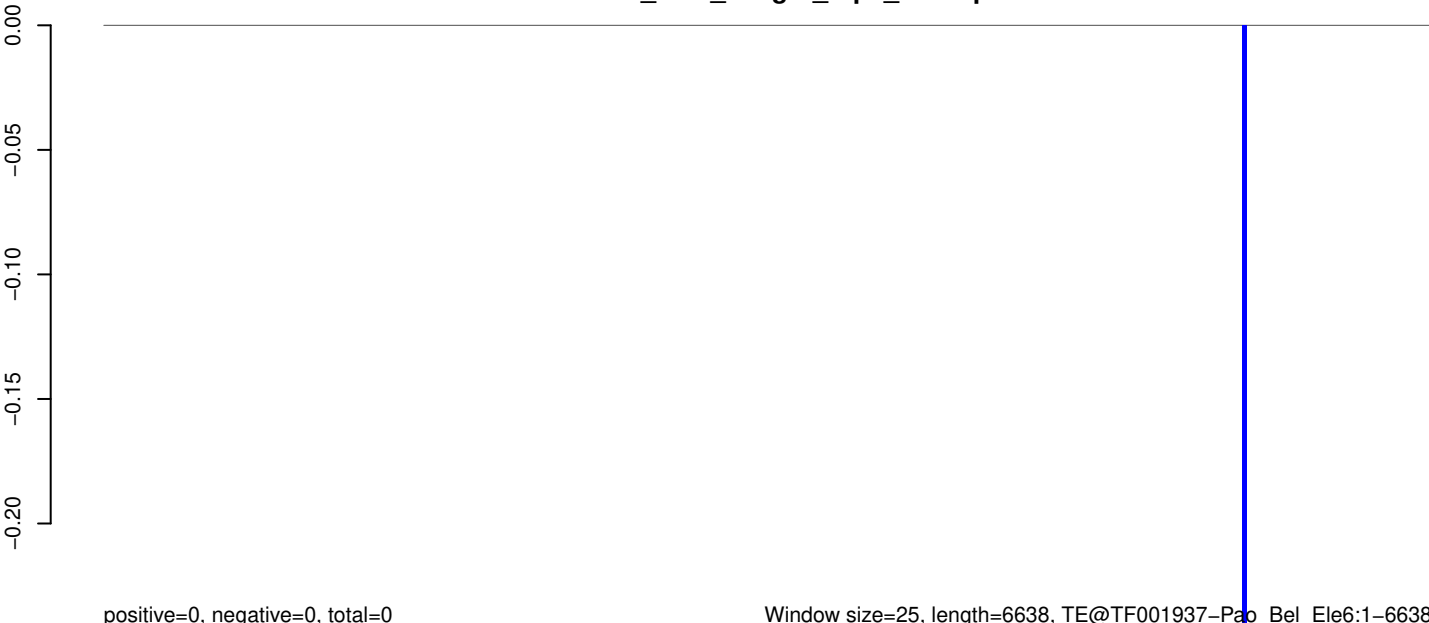
positive=0, negative=0, total=0

AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep



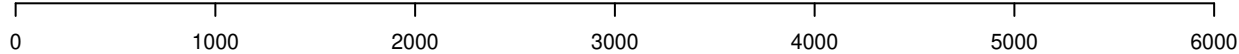
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AnGam\_Fem\_Midgut\_rep1\_KM.rep

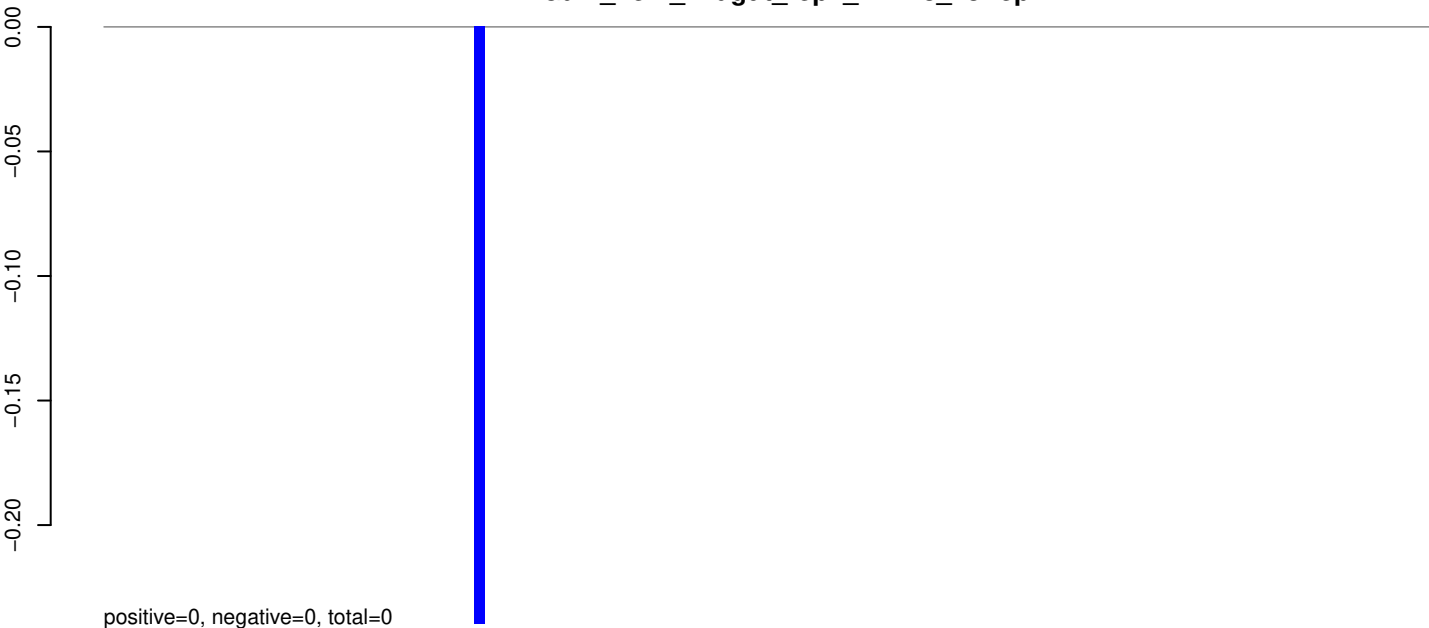


positive=0, negative=0, total=0

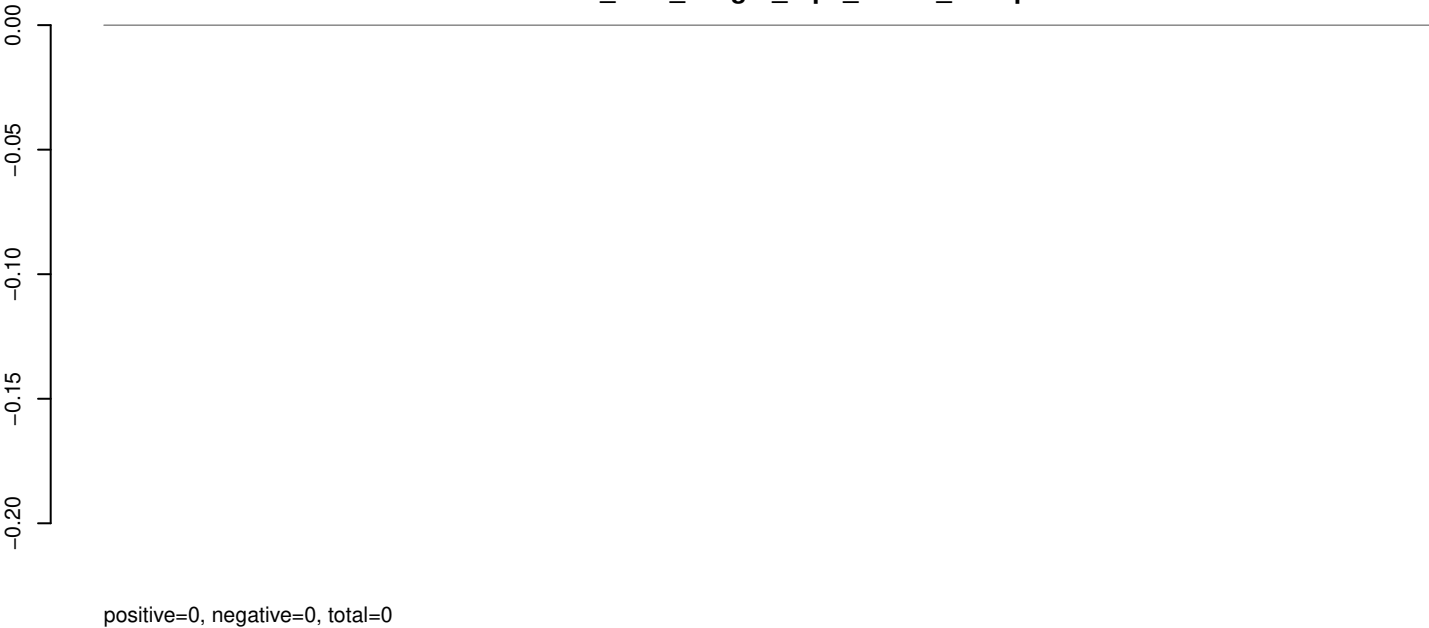
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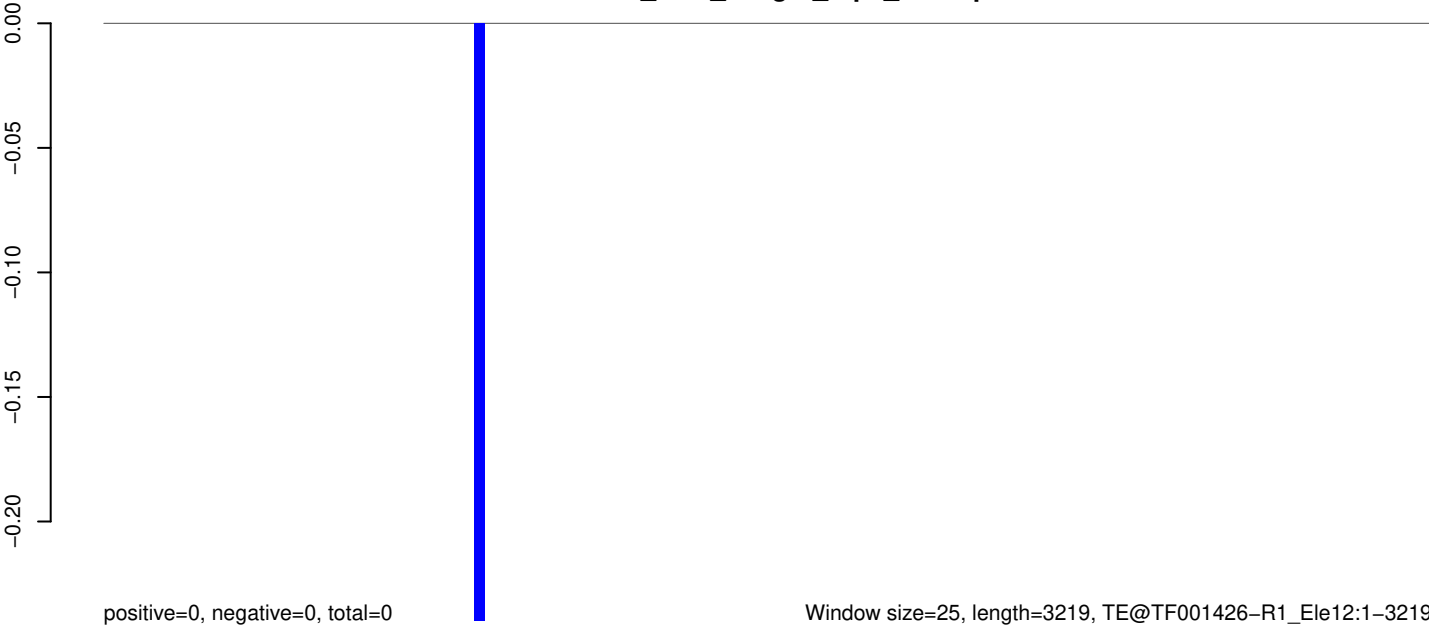
AnGam\_Fem\_Midgut\_rep1\_KM.18\_23.rep



AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep



AnGam\_Fem\_Midgut\_rep1\_KM.rep





AnGam\_Fem\_Midgut\_rep1\_KM.18\_23.rep

0.00  
-0.05  
-0.10  
-0.15  
-0.20

positive=0, negative=0, total=0

AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep

0.00  
-0.05  
-0.10  
-0.15  
-0.20

positive=0, negative=0, total=0

AnGam\_Fem\_Midgut\_rep1\_KM.rep

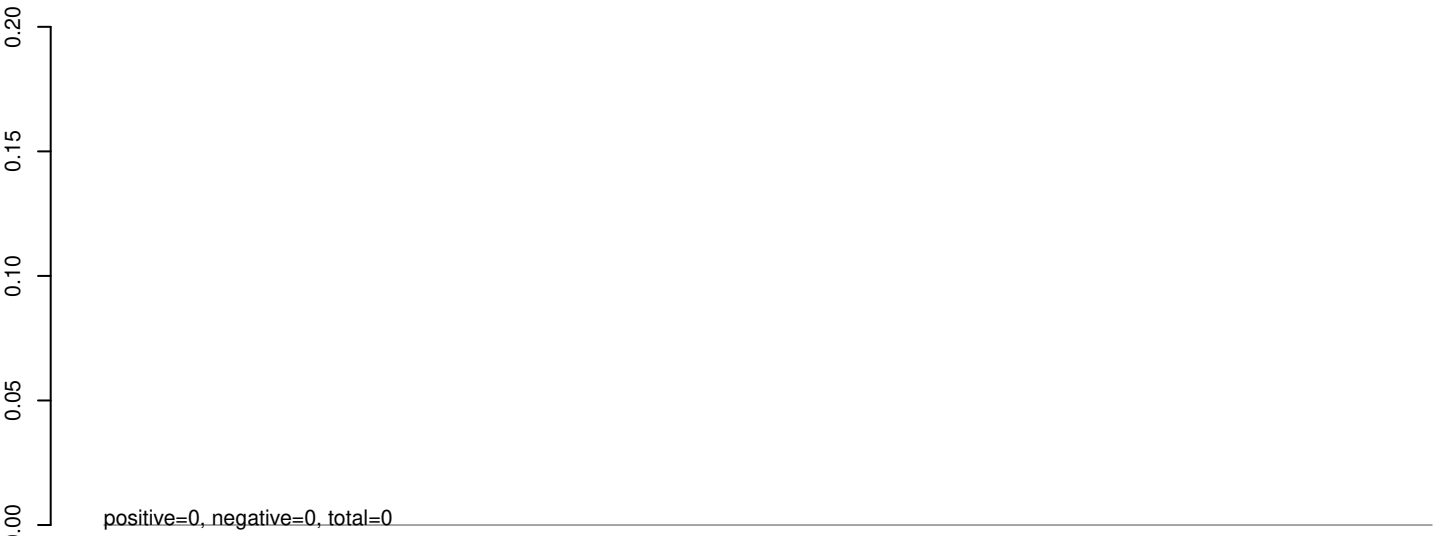
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-0.10  
-0.15  
-0.20

positive=0, negative=0, total=0

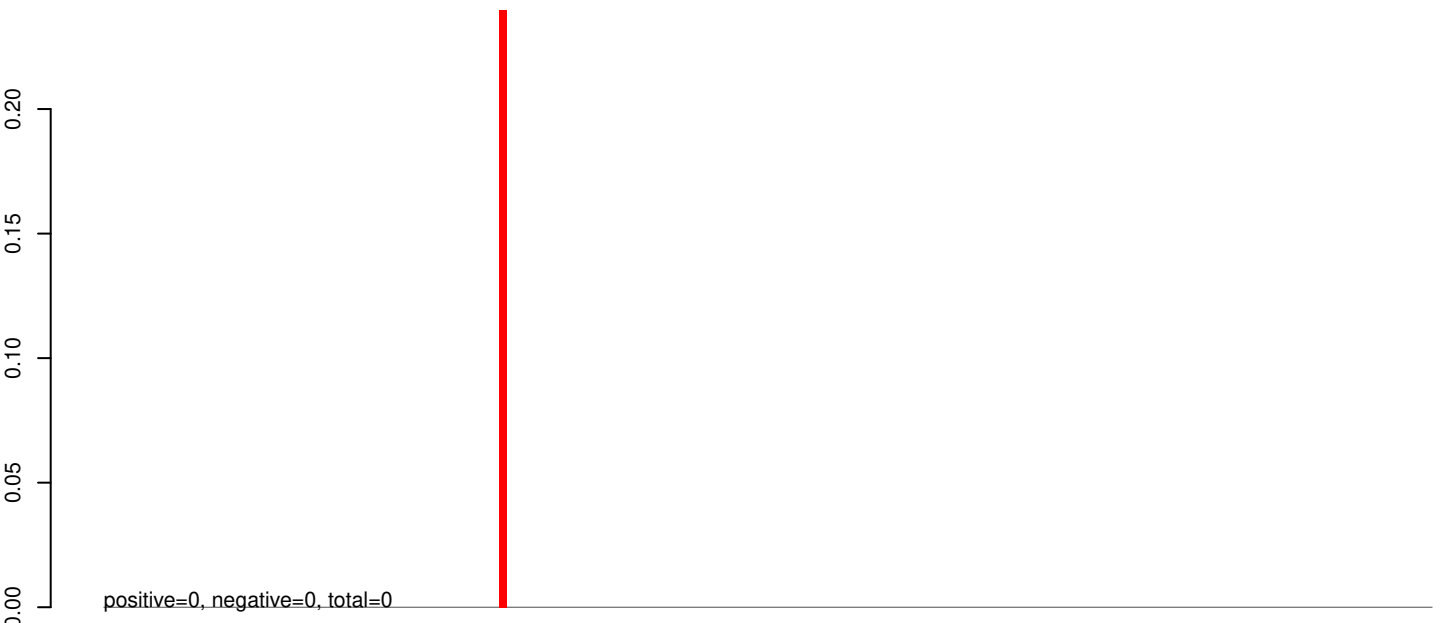
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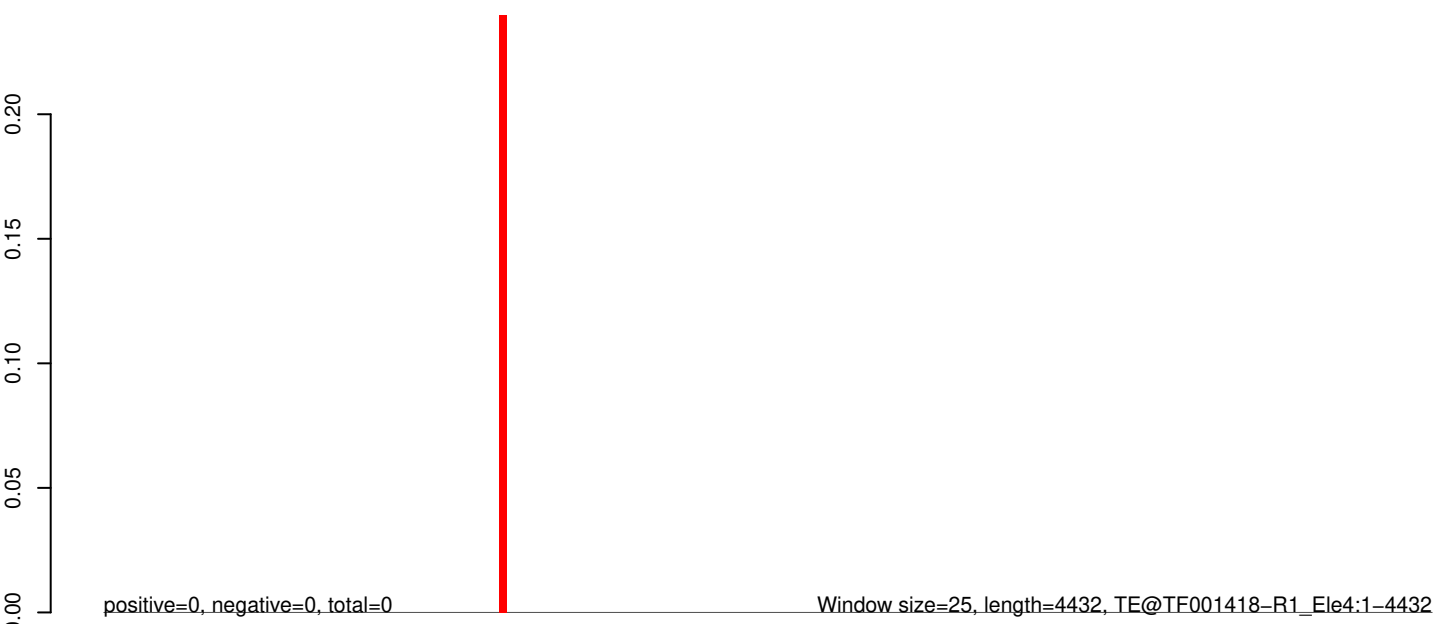
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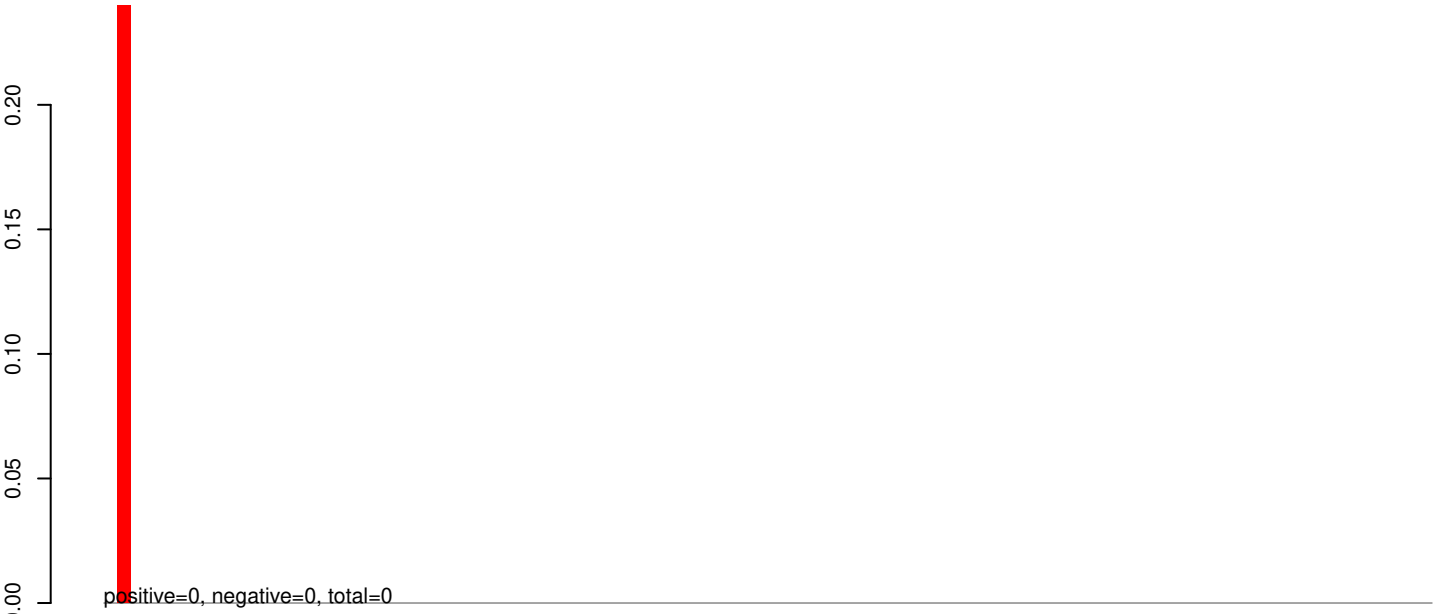
AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep



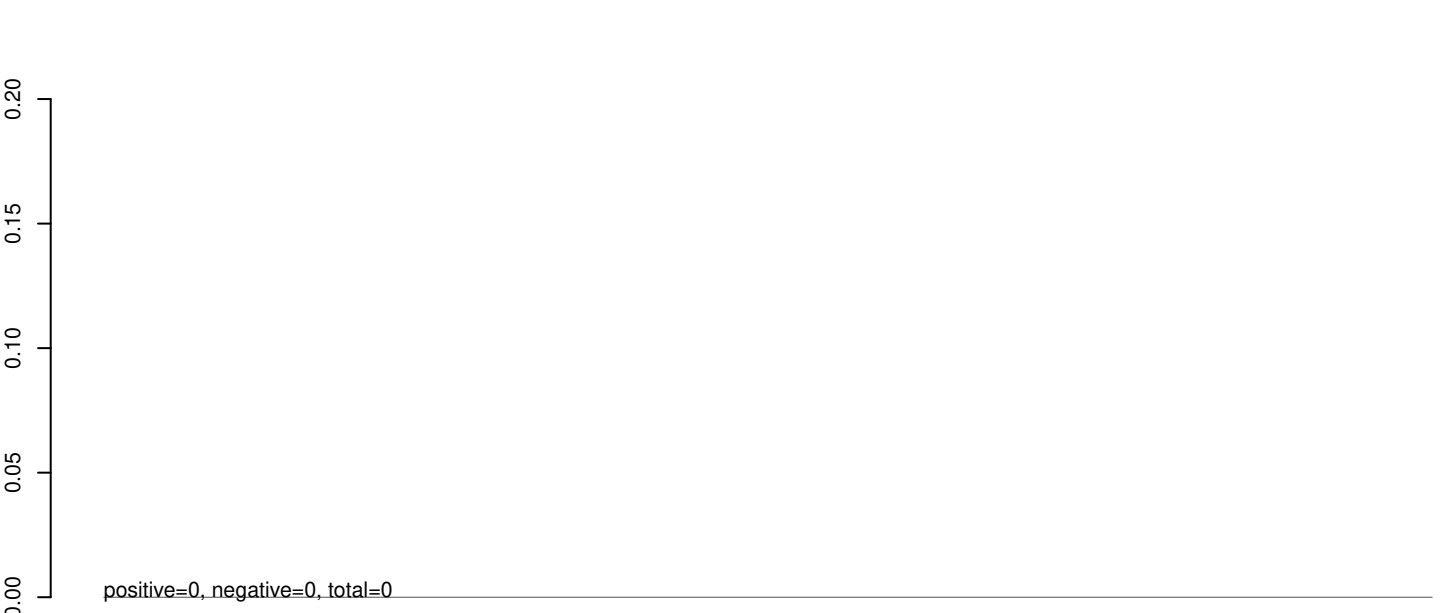
AnGam\_Fem\_Midgut\_rep1\_KM.rep



AnGam\_Fem\_Midgut\_rep1\_KM.18\_23.rep



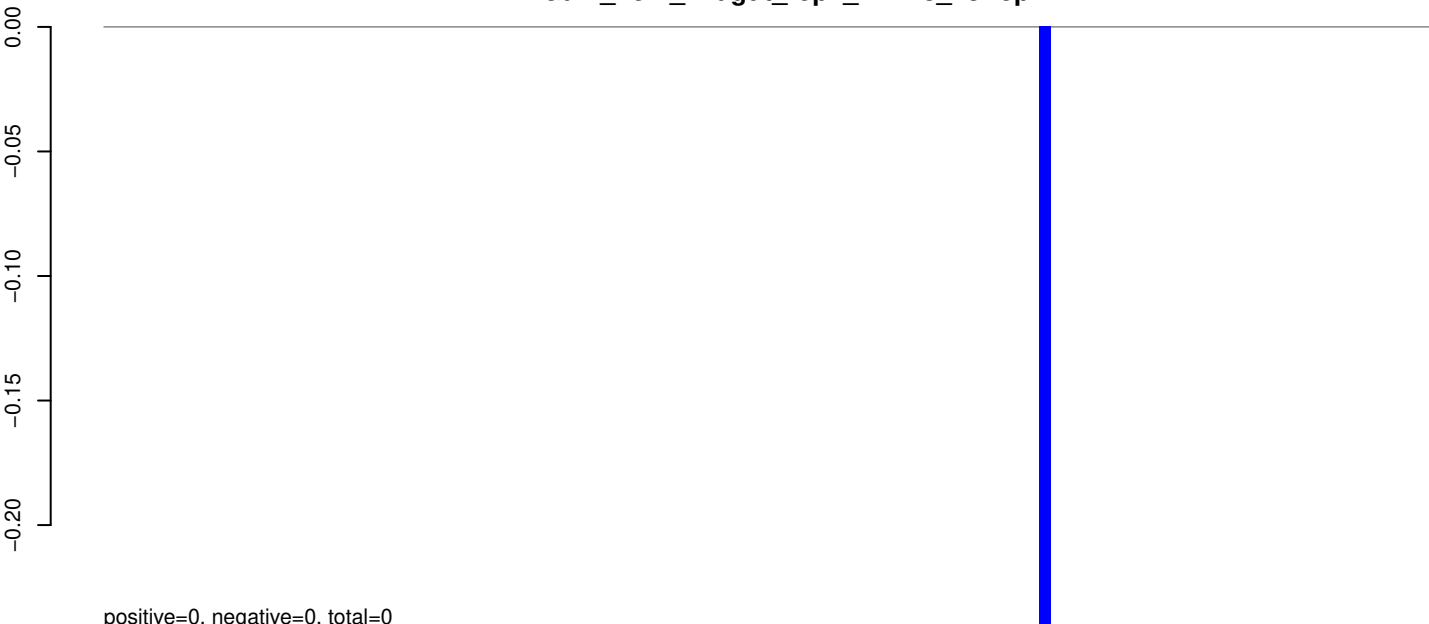
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AnGam\_Fem\_Midgut\_rep1\_KM.rep

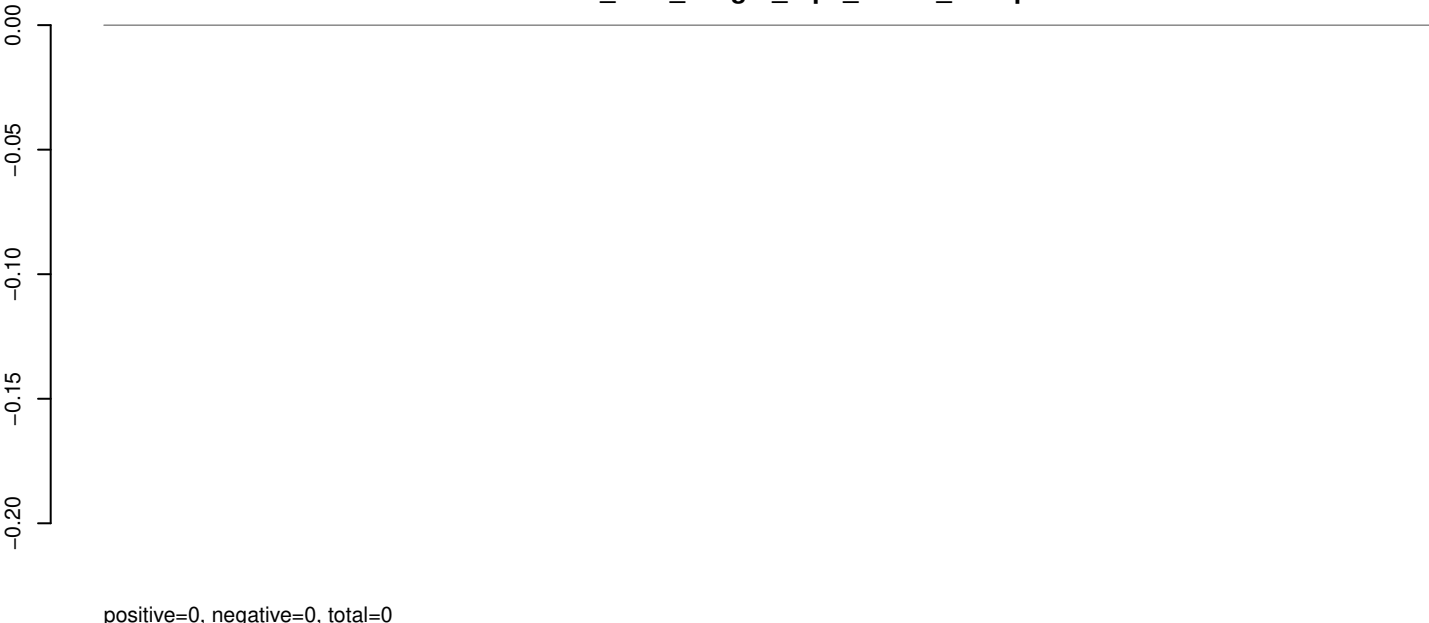


AnGam\_Fem\_Midgut\_rep1\_KM.18\_23.rep



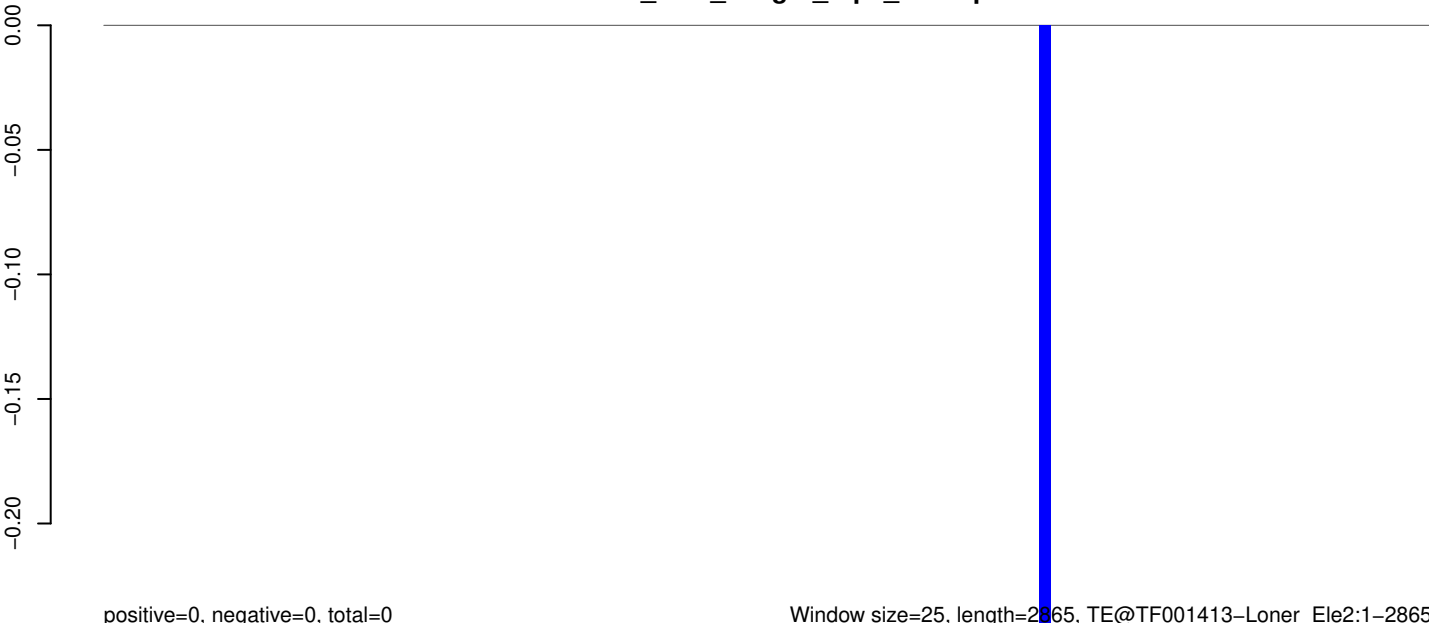
positive=0, negative=0, total=0

AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep



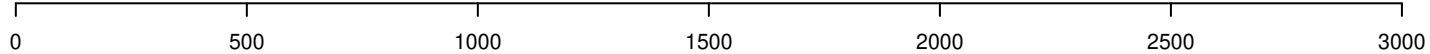
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AnGam\_Fem\_Midgut\_rep1\_KM.rep



positive=0, negative=0, total=0

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AnGam\_Fem\_Midgut\_rep1\_KM.18\_23.rep

0.00  
-0.05  
-0.10  
-0.15  
-0.20

positive=0, negative=0, total=0

AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep

0.00  
-0.05  
-0.10  
-0.15  
-0.20

positive=0, negative=0, total=0

AnGam\_Fem\_Midgut\_rep1\_KM.rep

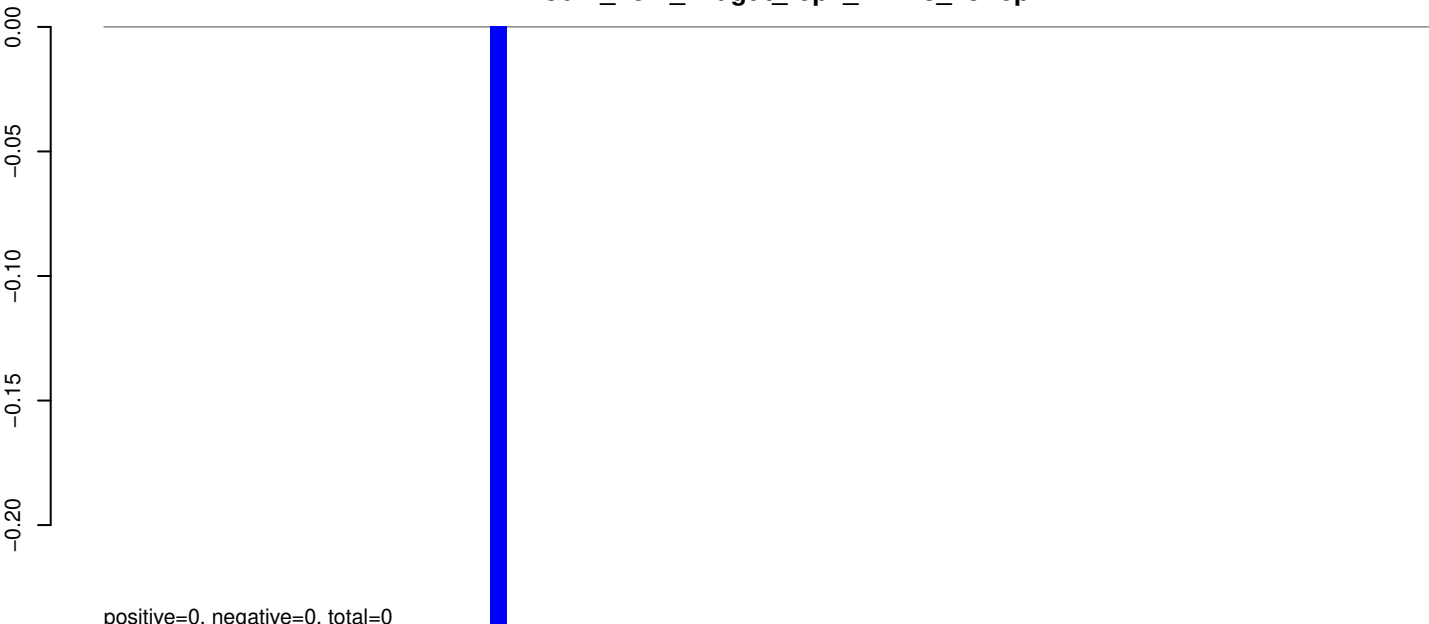
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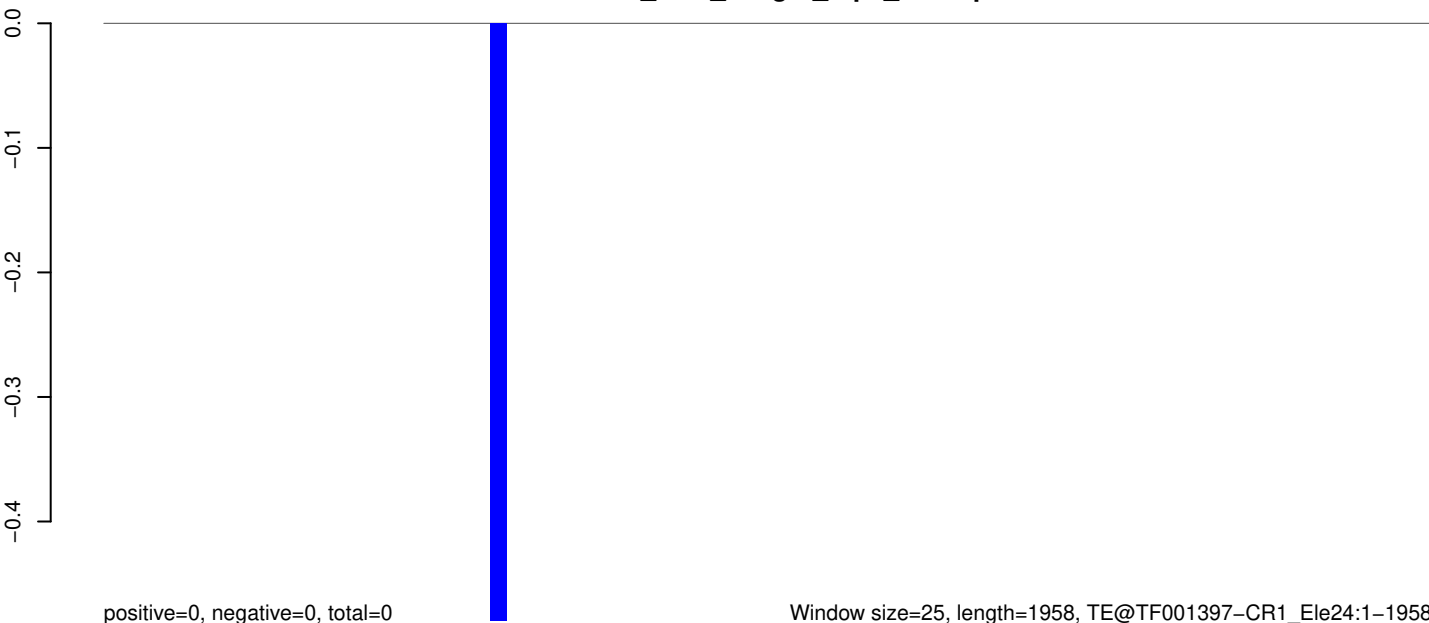
AnGam\_Fem\_Midgut\_rep1\_KM.18\_23.rep



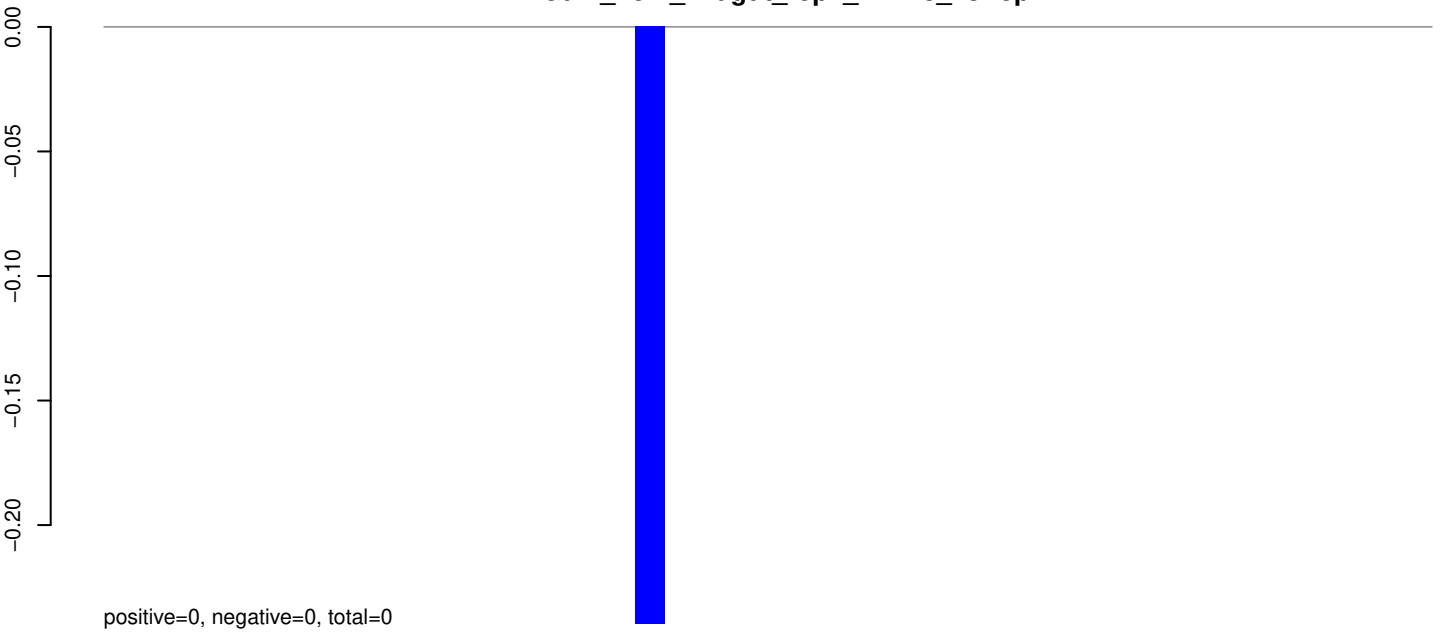
AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep



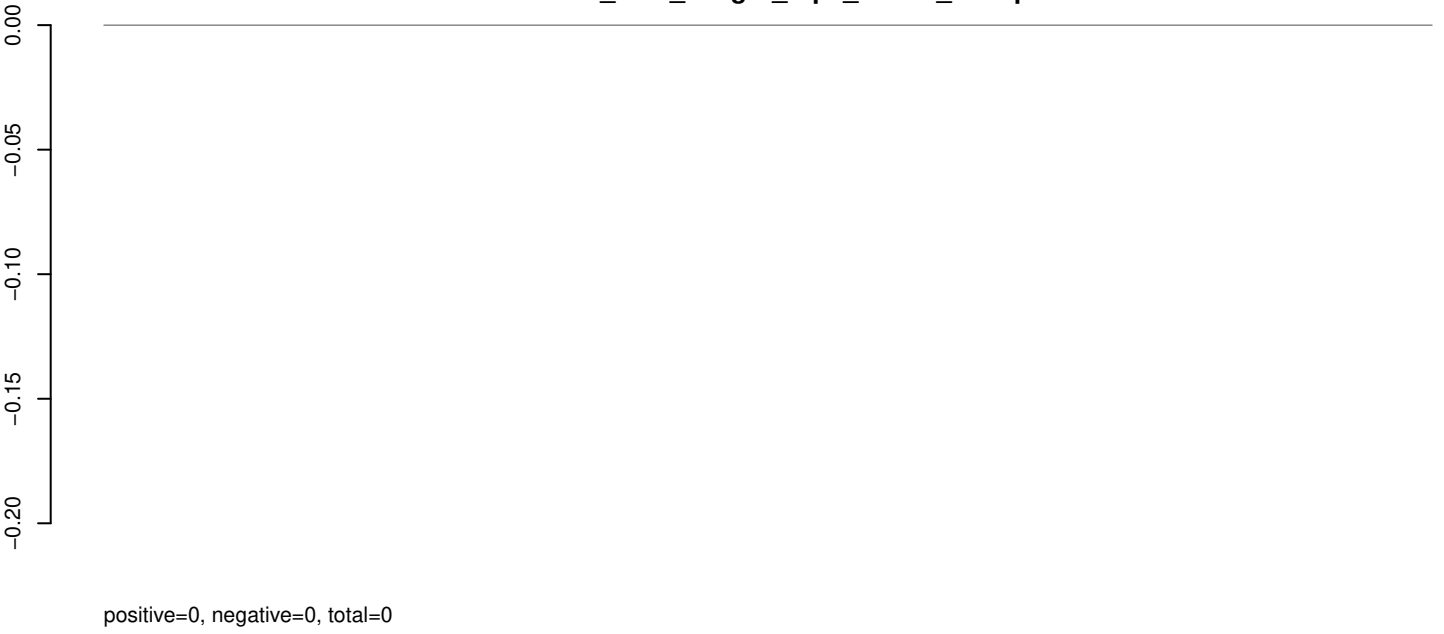
AnGam\_Fem\_Midgut\_rep1\_KM.rep



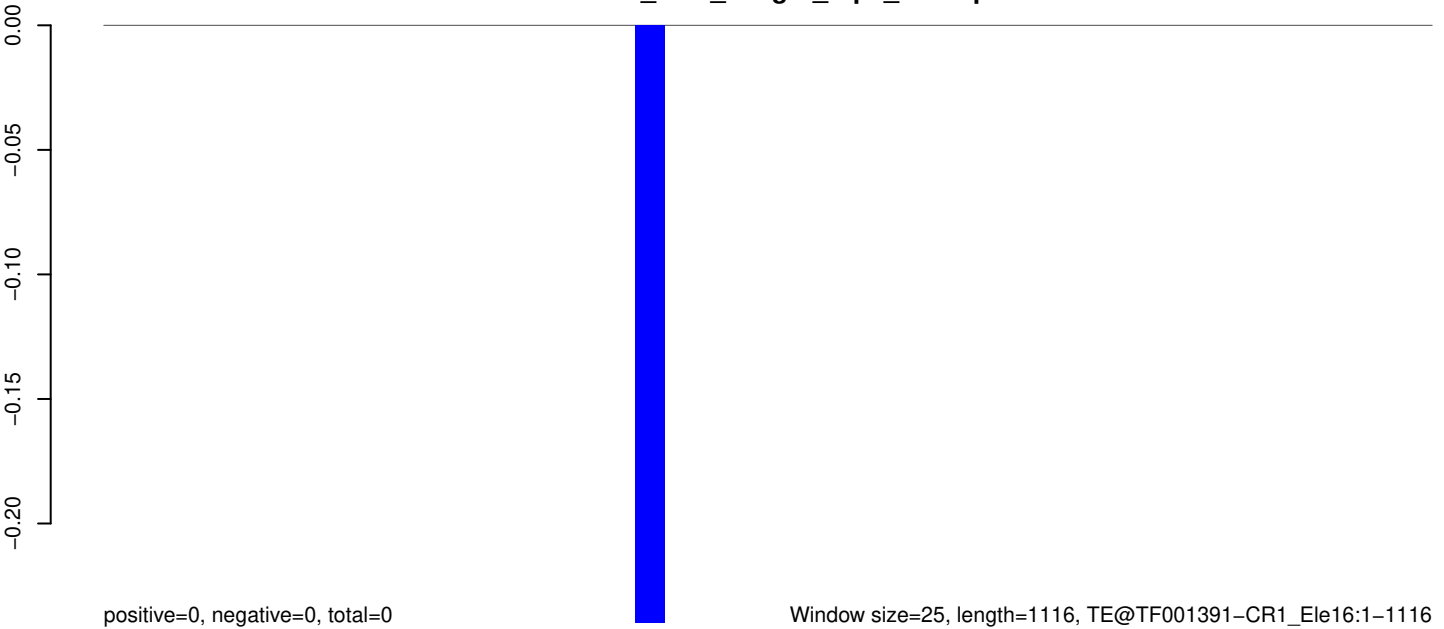
AnGam\_Fem\_Midgut\_rep1\_KM.18\_23.rep



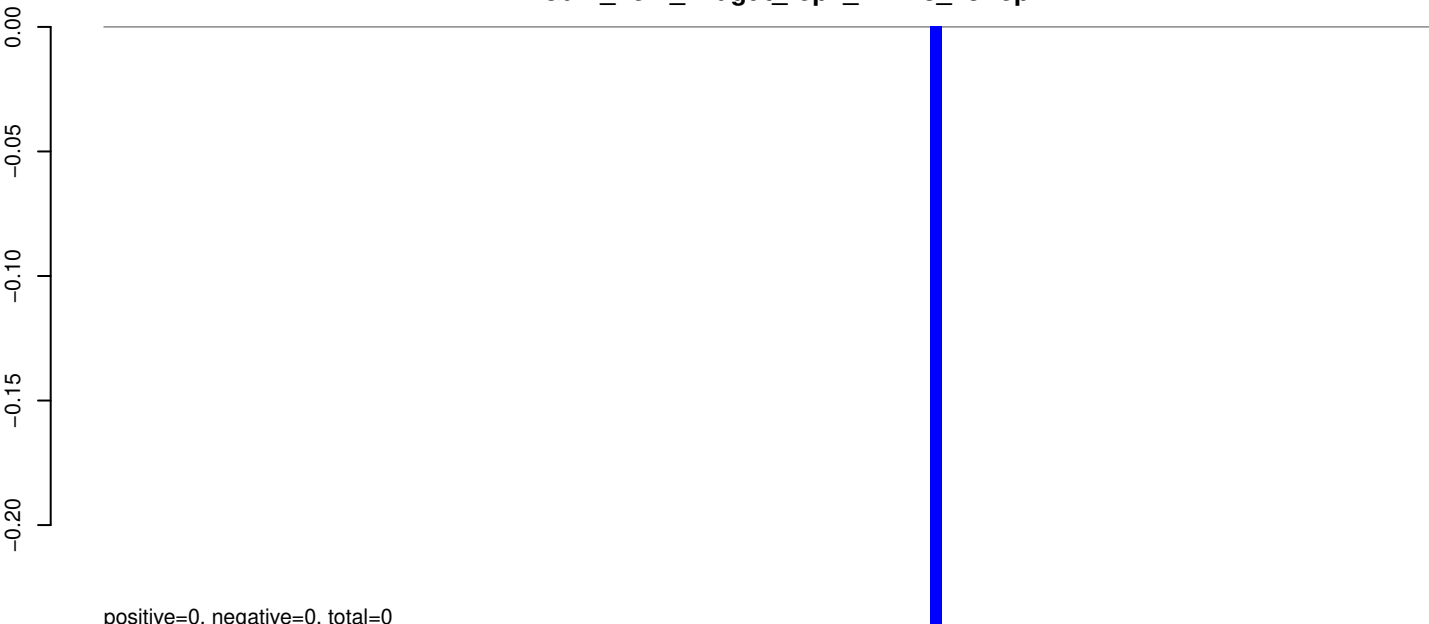
AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep



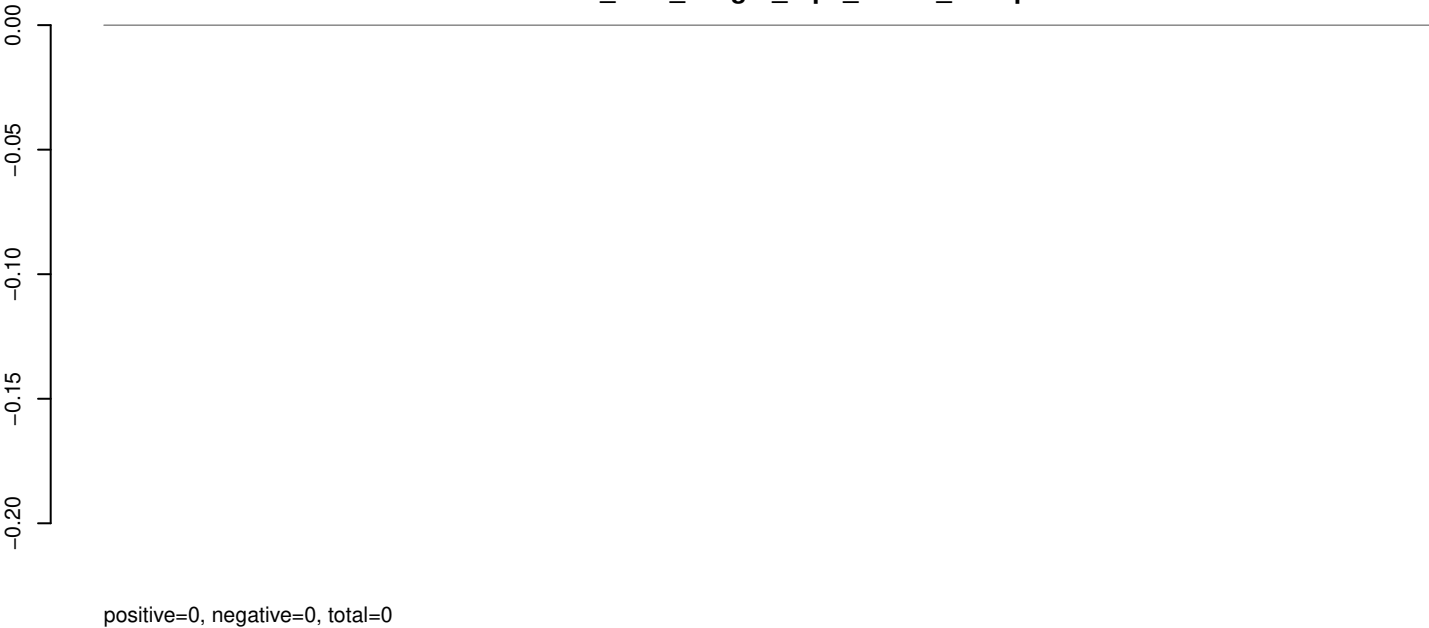
AnGam\_Fem\_Midgut\_rep1\_KM.rep



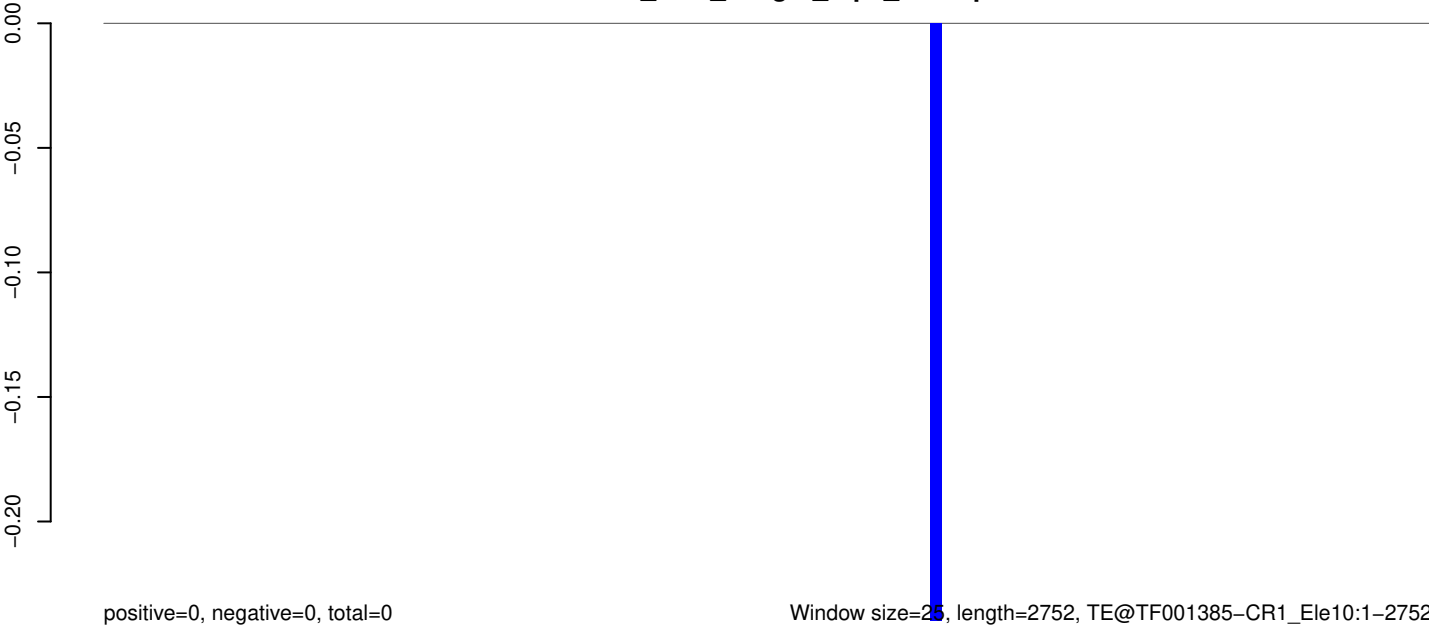
AnGam\_Fem\_Midgut\_rep1\_KM.18\_23.rep



AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep



AnGam\_Fem\_Midgut\_rep1\_KM.rep

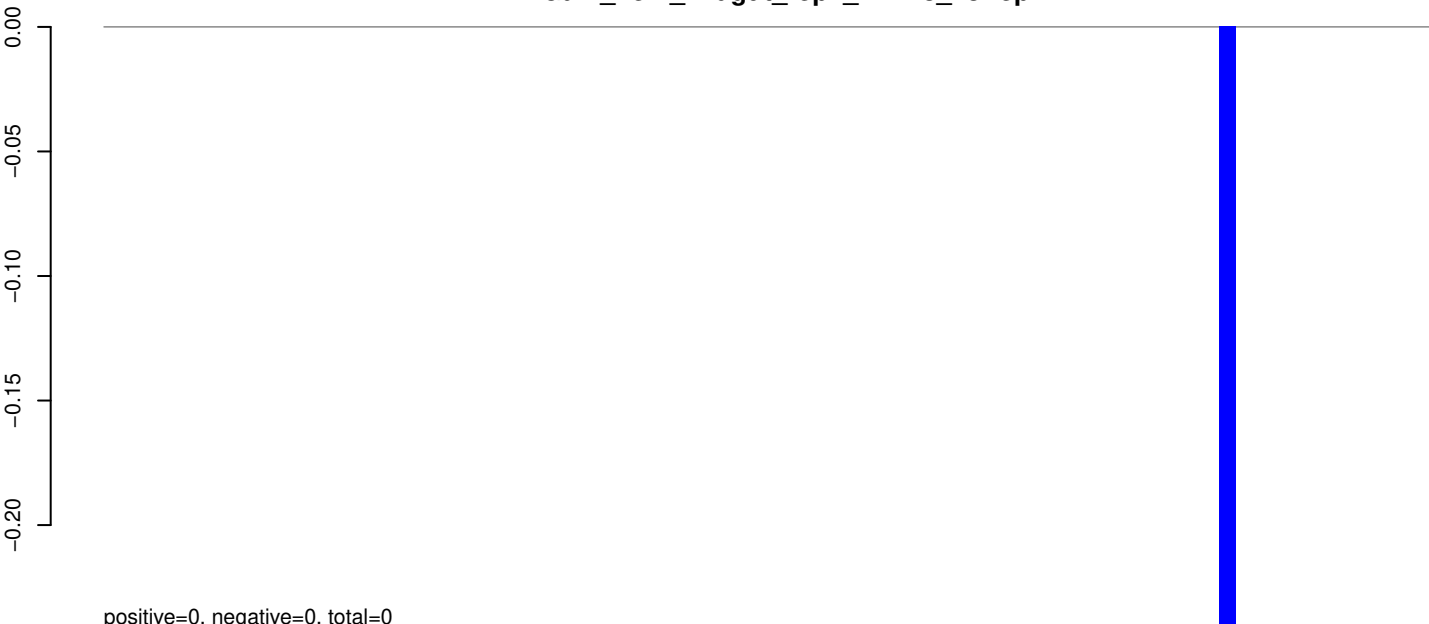


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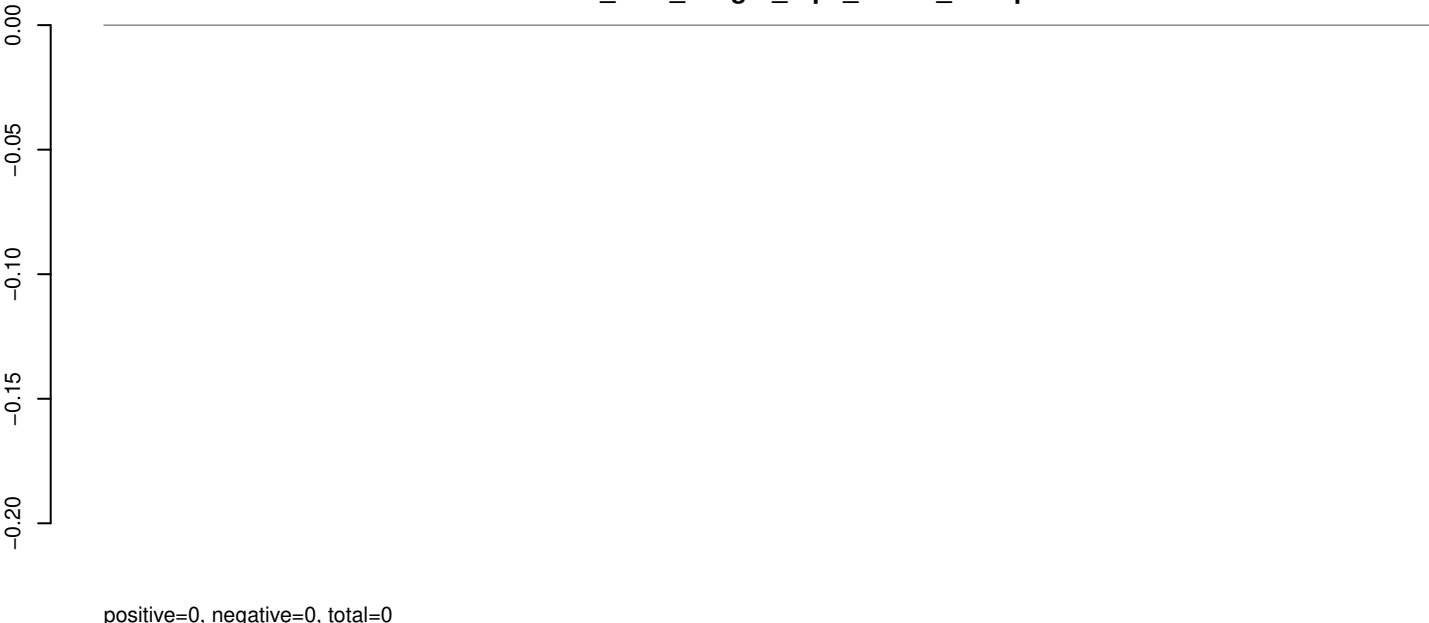
0 500 1000 1500 2000 2500



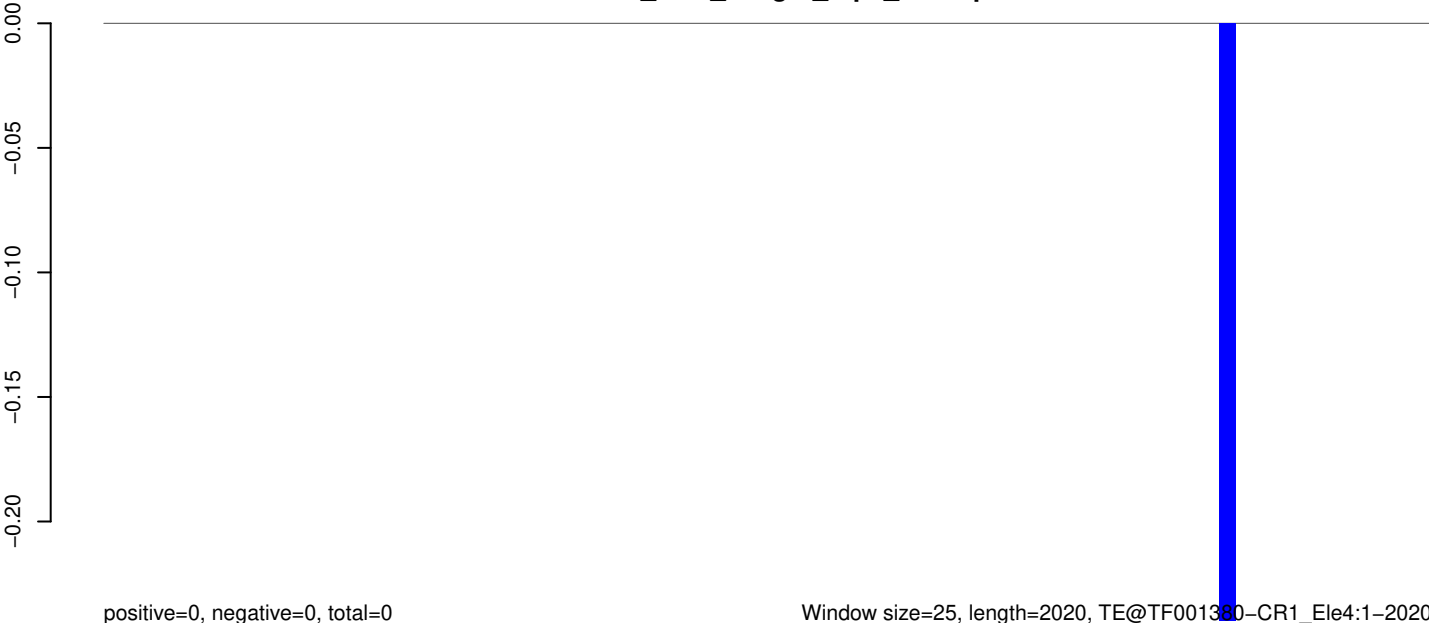
AnGam\_Fem\_Midgut\_rep1\_KM.18\_23.rep



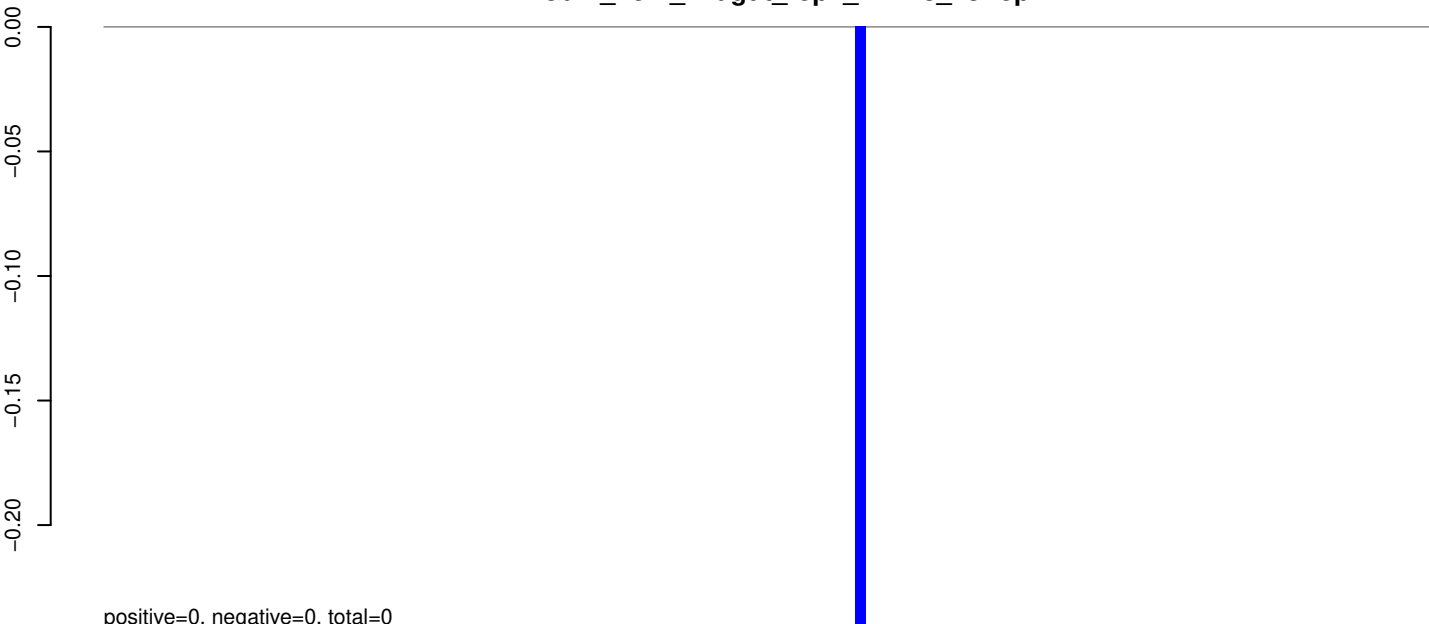
AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep



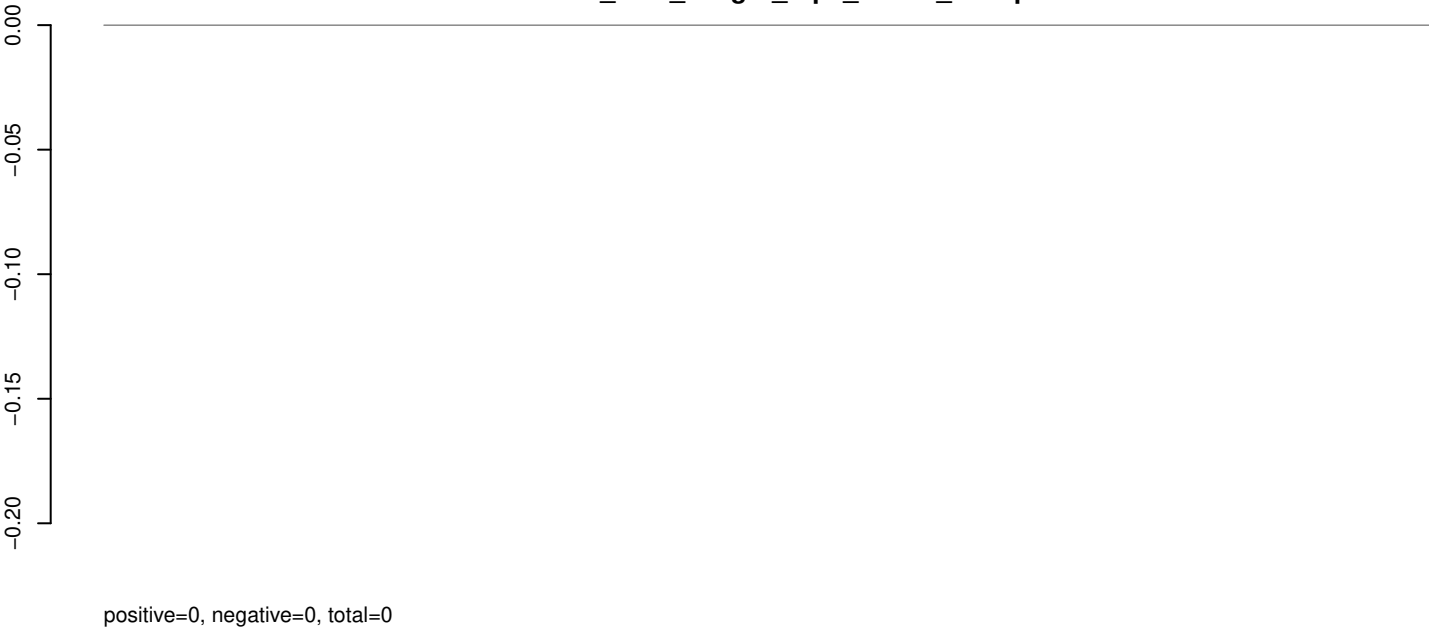
AnGam\_Fem\_Midgut\_rep1\_KM.rep



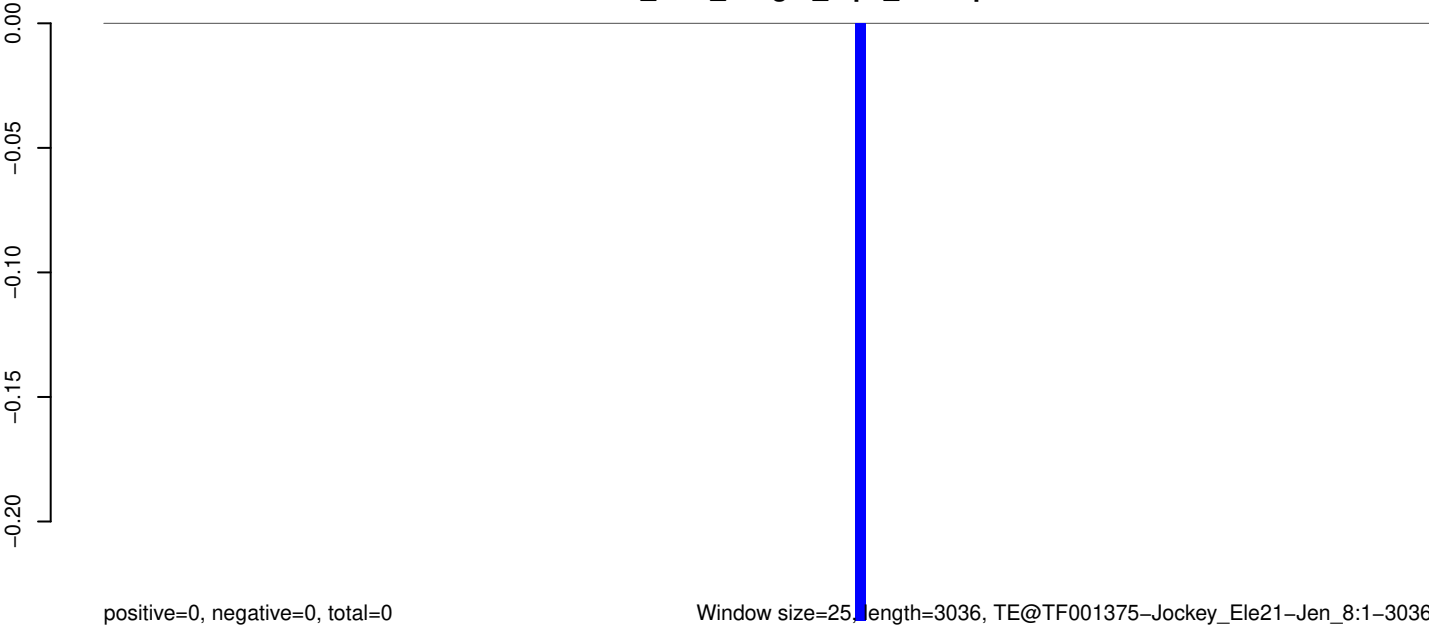
AnGam\_Fem\_Midgut\_rep1\_KM.18\_23.rep



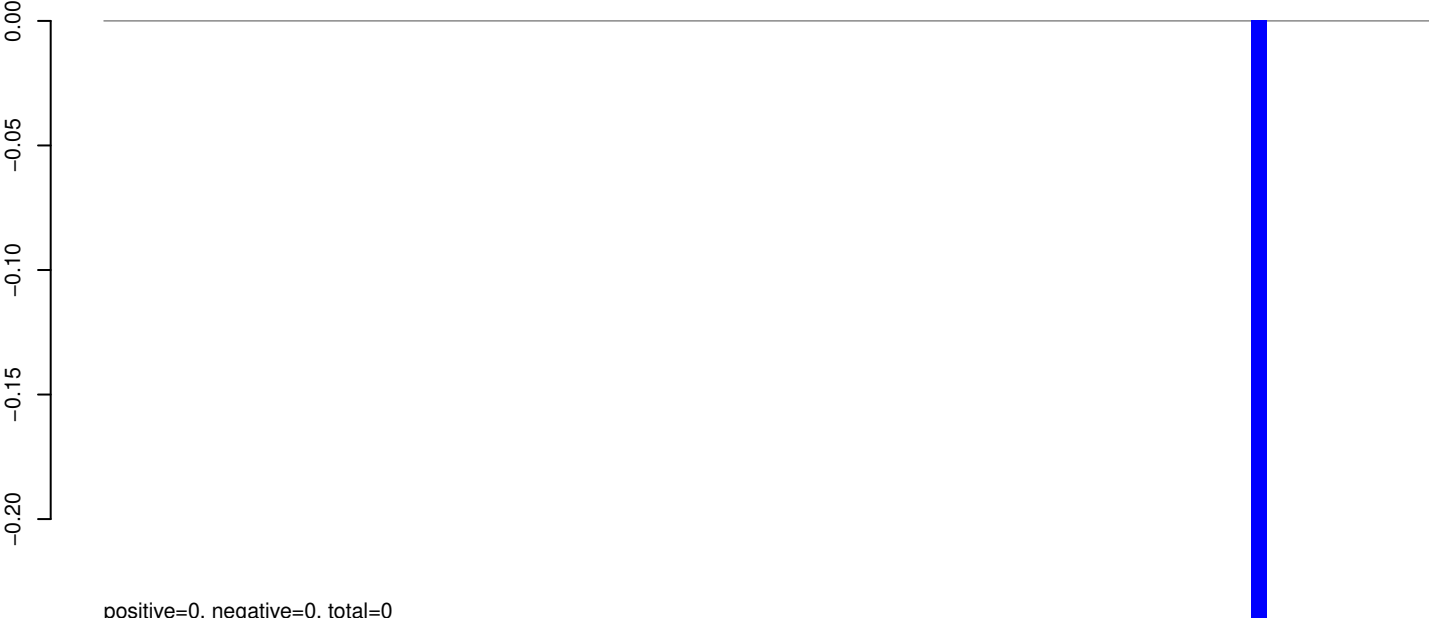
AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep



AnGam\_Fem\_Midgut\_rep1\_KM.rep

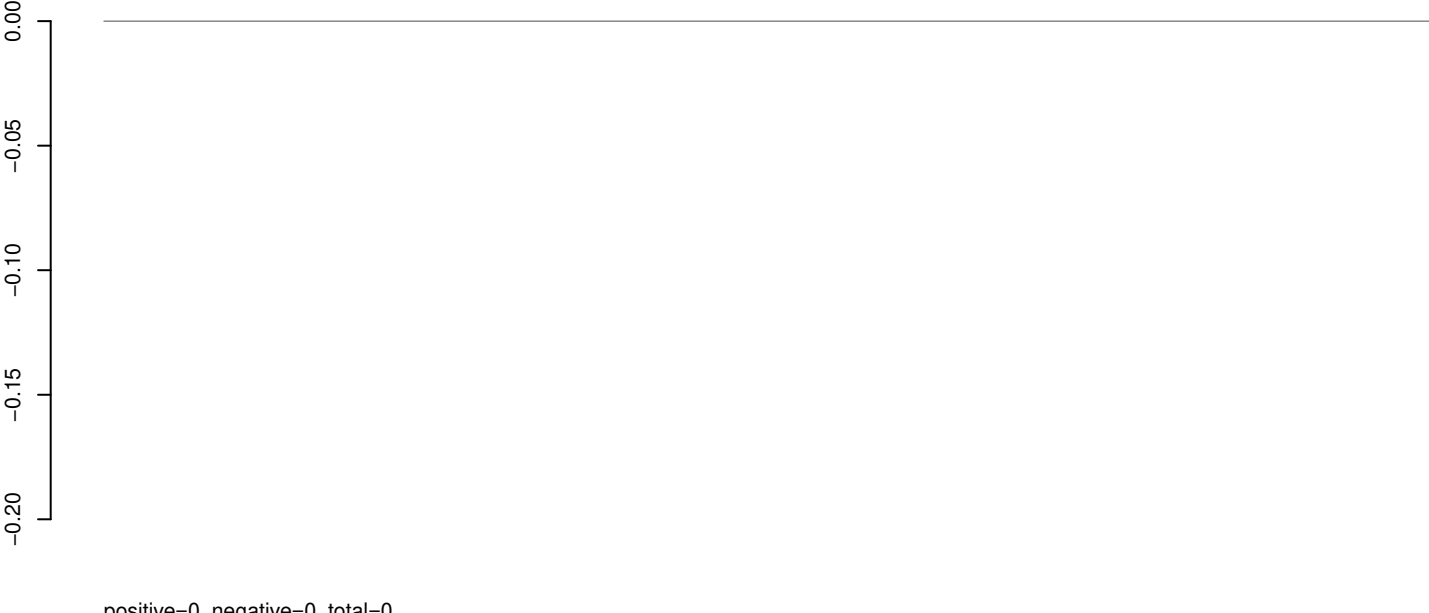


AnGam\_Fem\_Midgut\_rep1\_KM.18\_23.rep



positive=0, negative=0, total=0

AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep



positive=0, negative=0, total=0

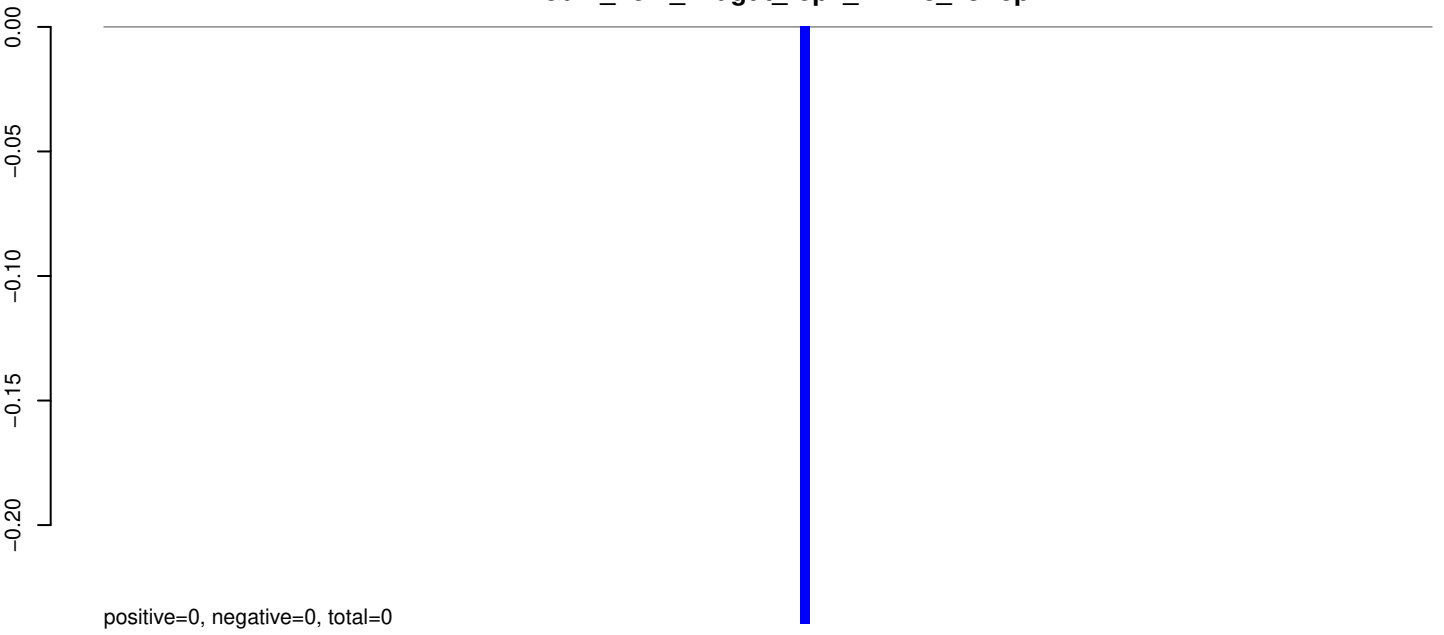
AnGam\_Fem\_Midgut\_rep1\_KM.rep



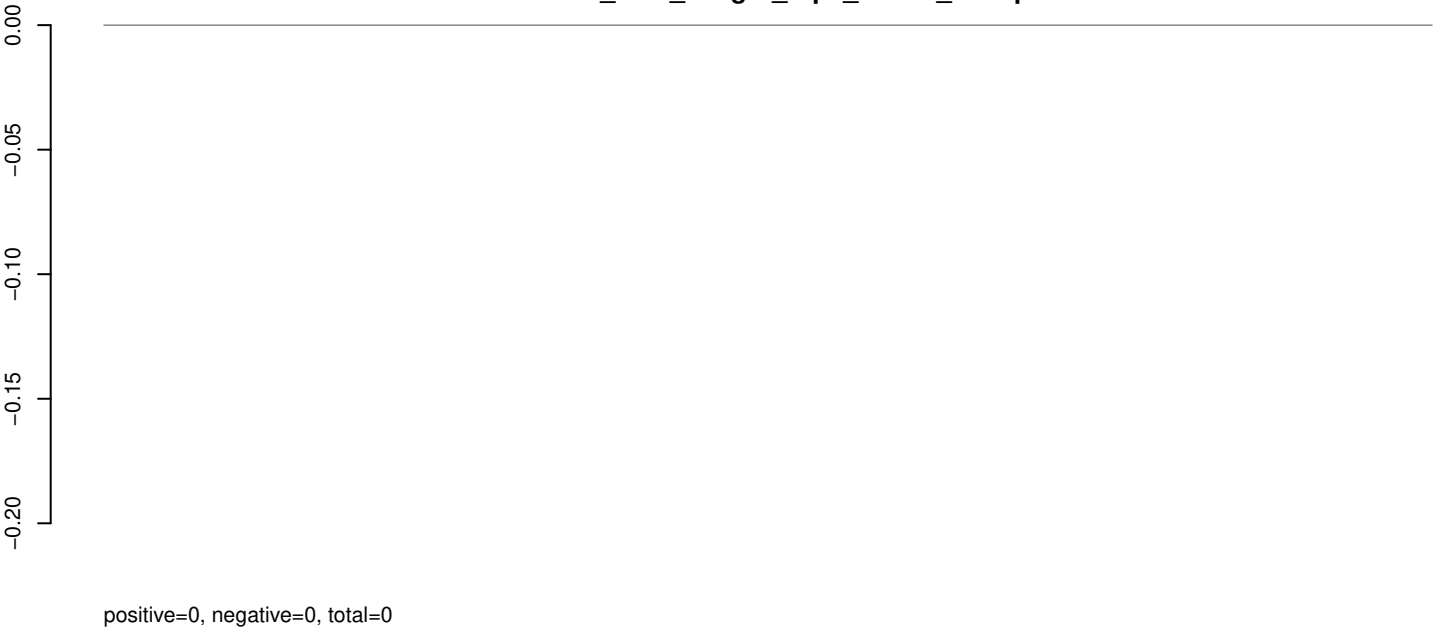
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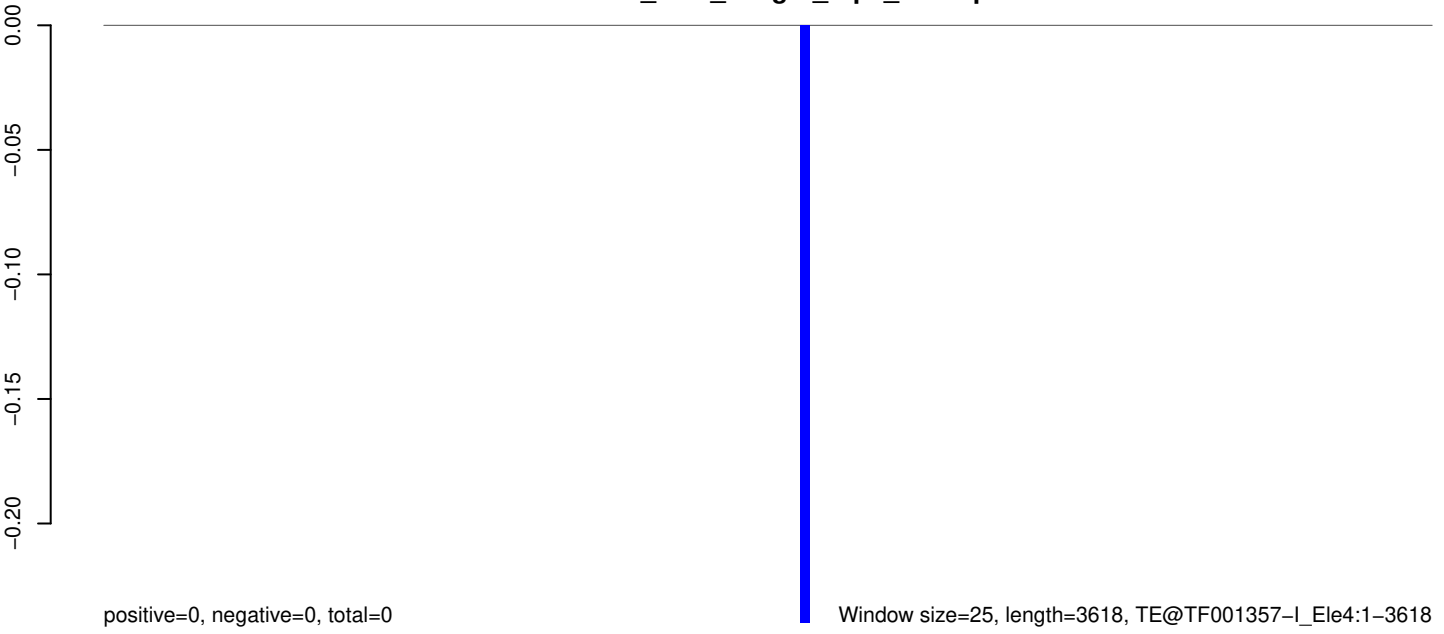
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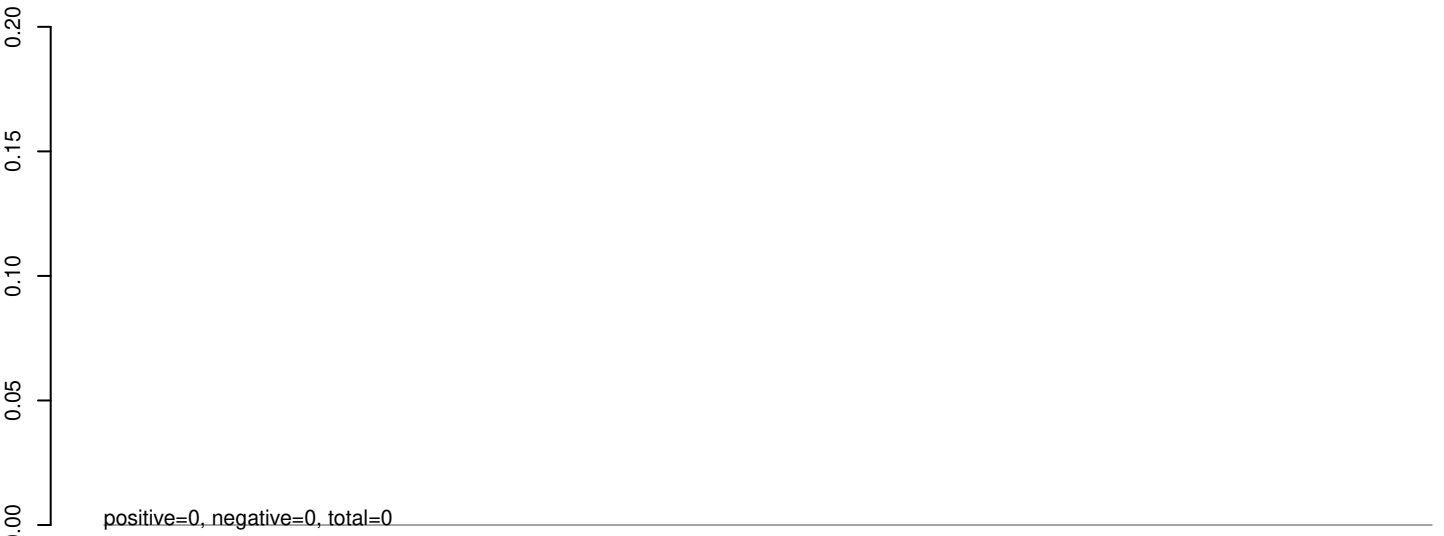
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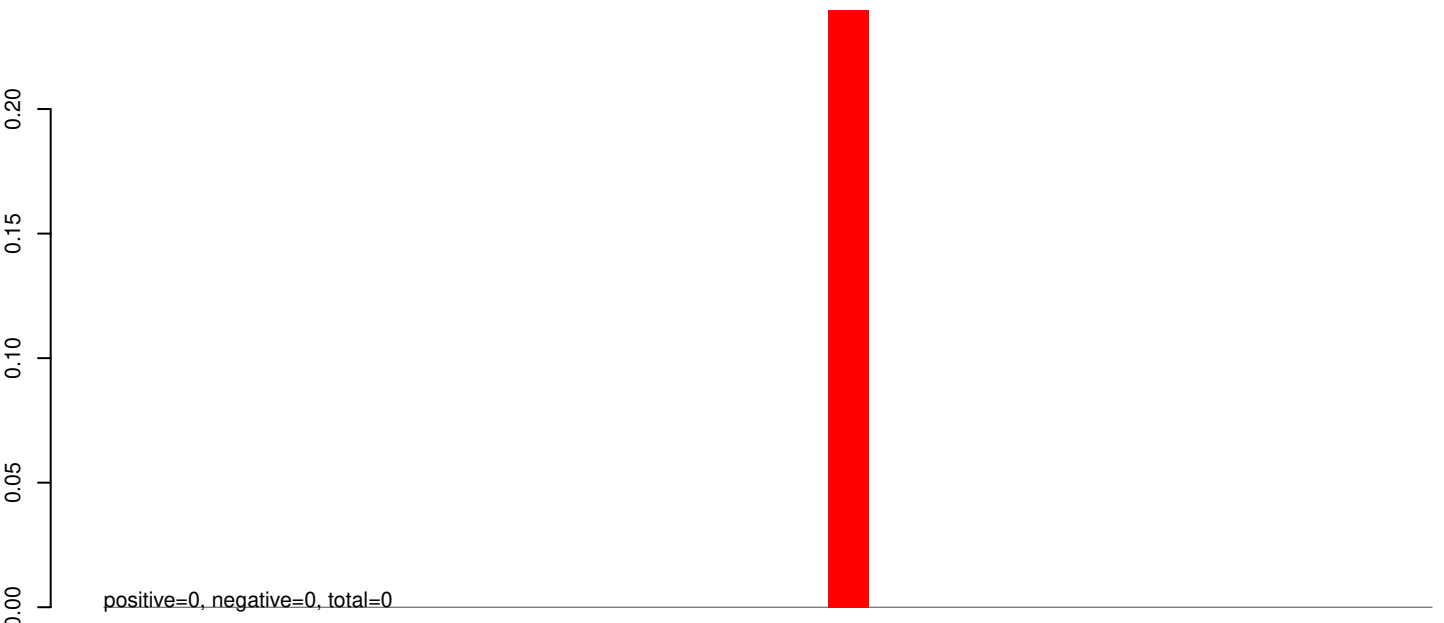
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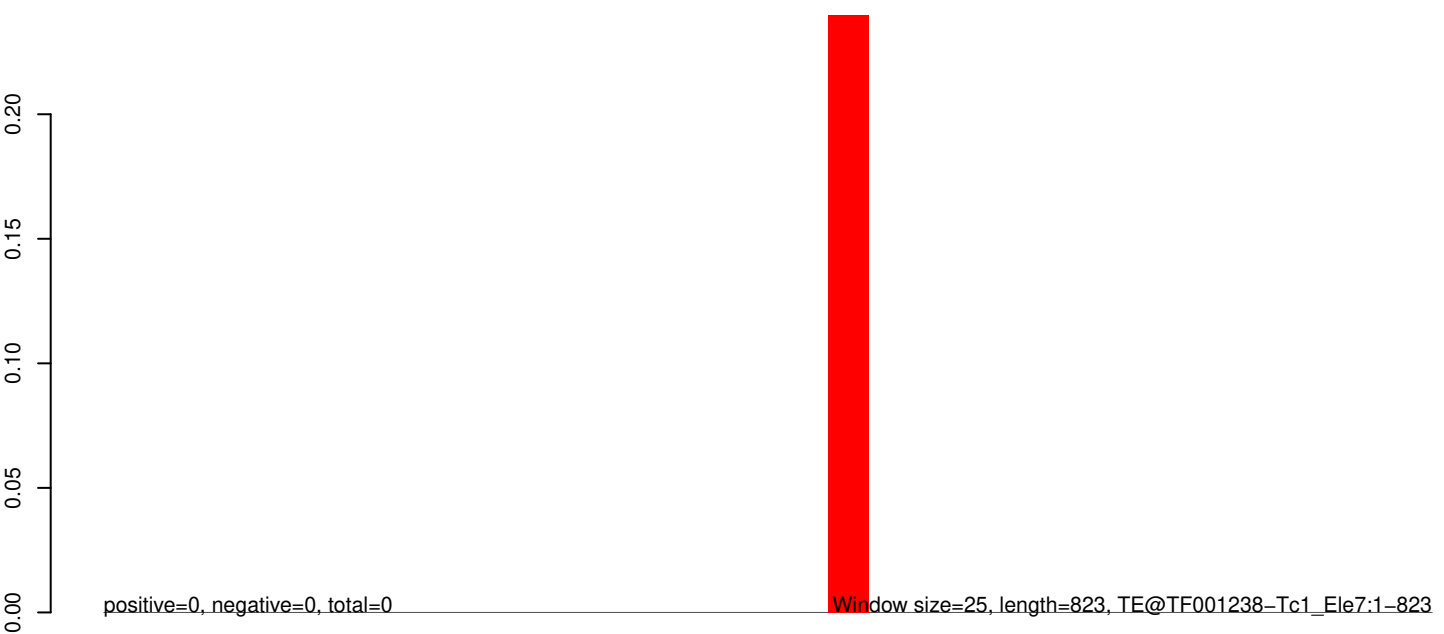
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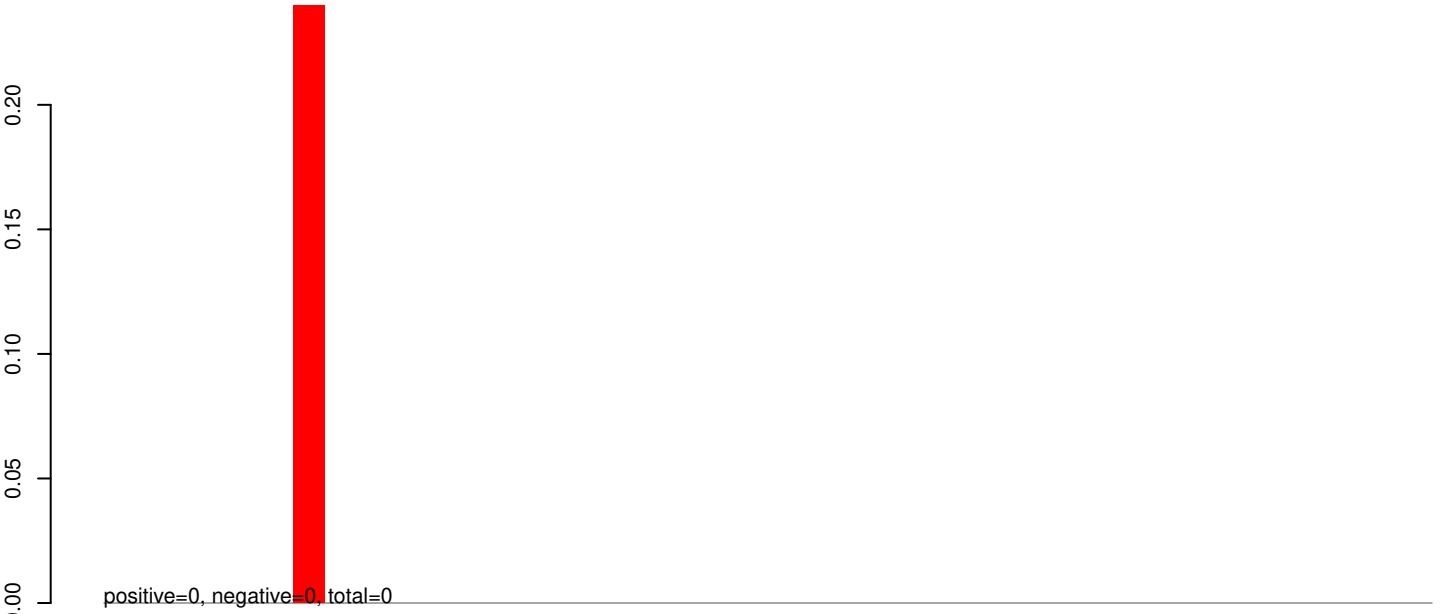
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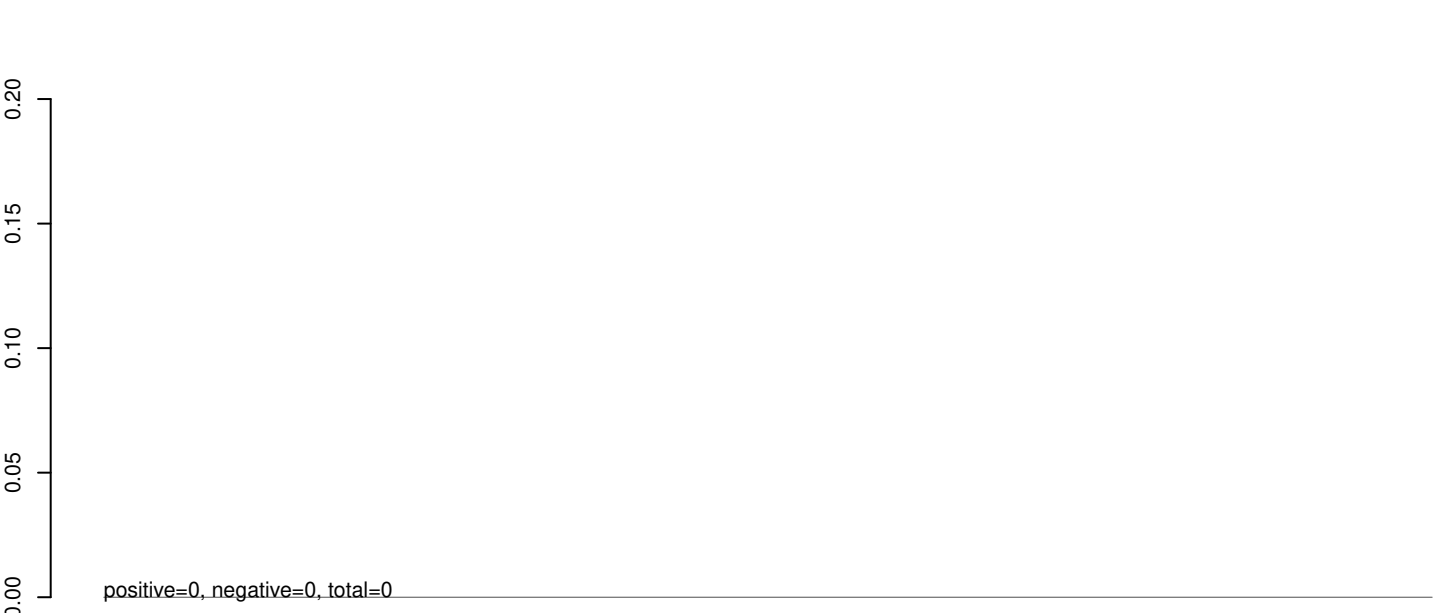
AnGam\_Fem\_Midgut\_rep1\_KM.rep



AnGam\_Fem\_Midgut\_rep1\_KM.18\_23.rep



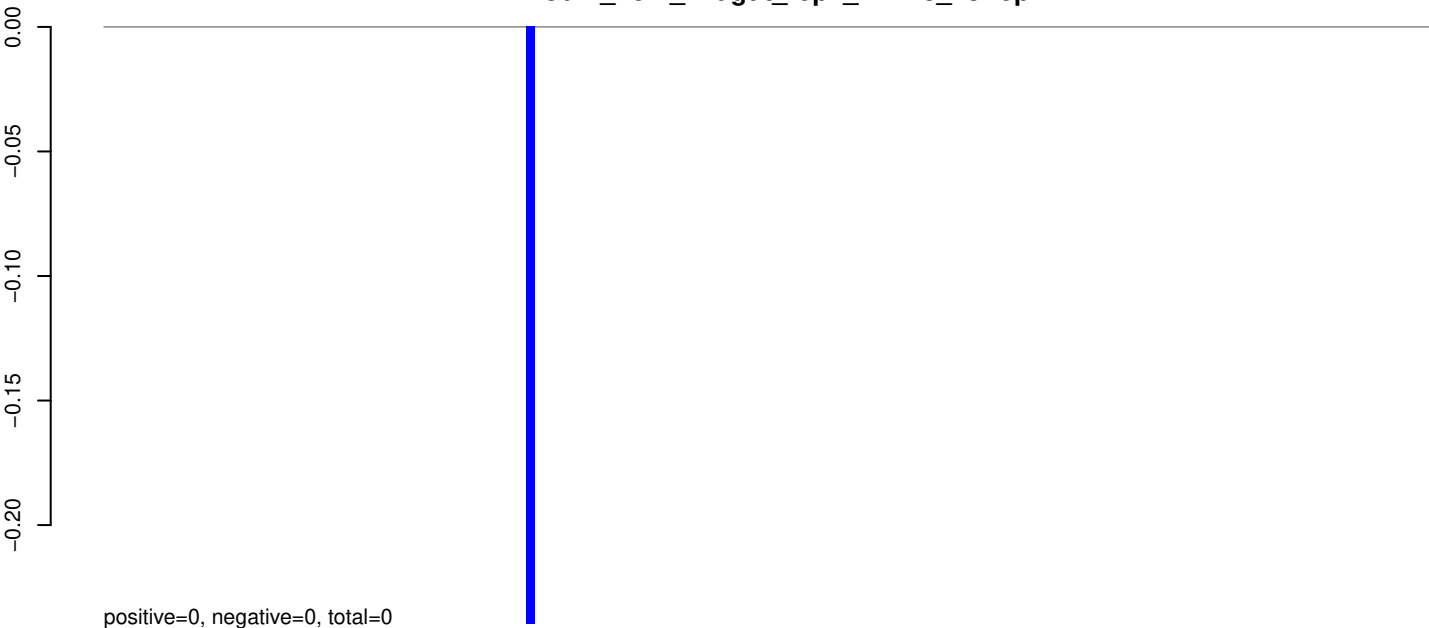
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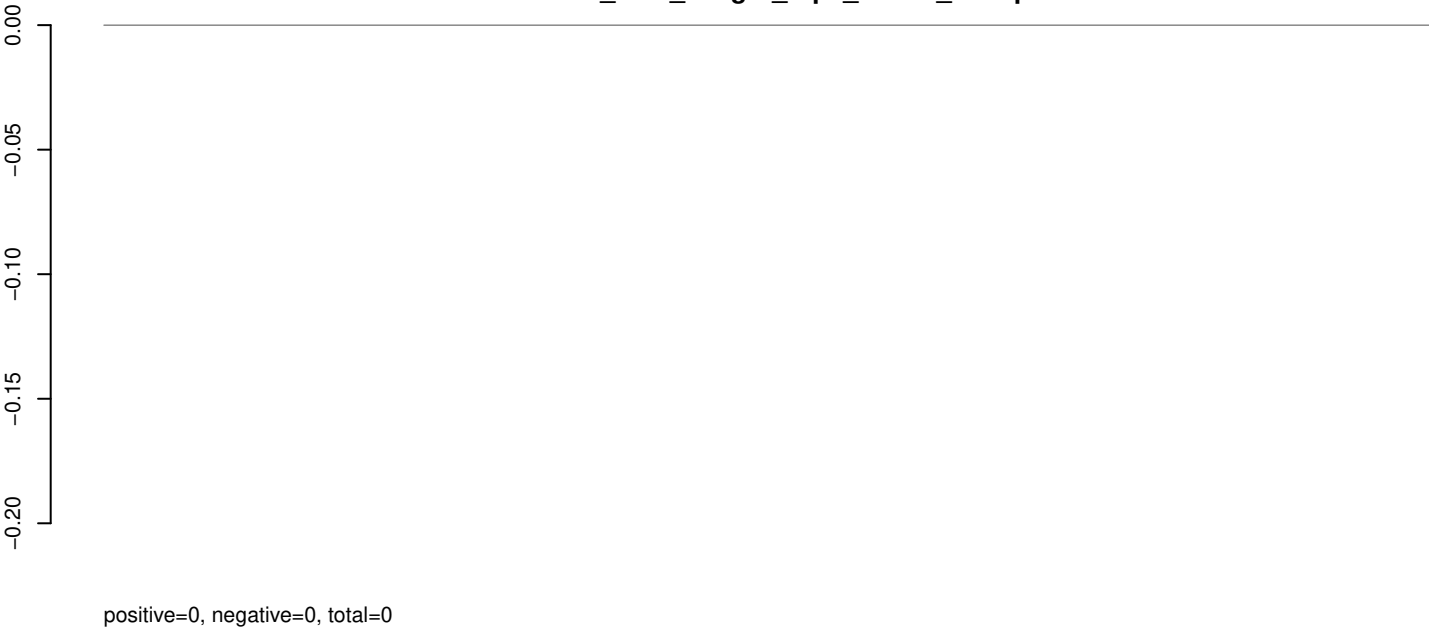
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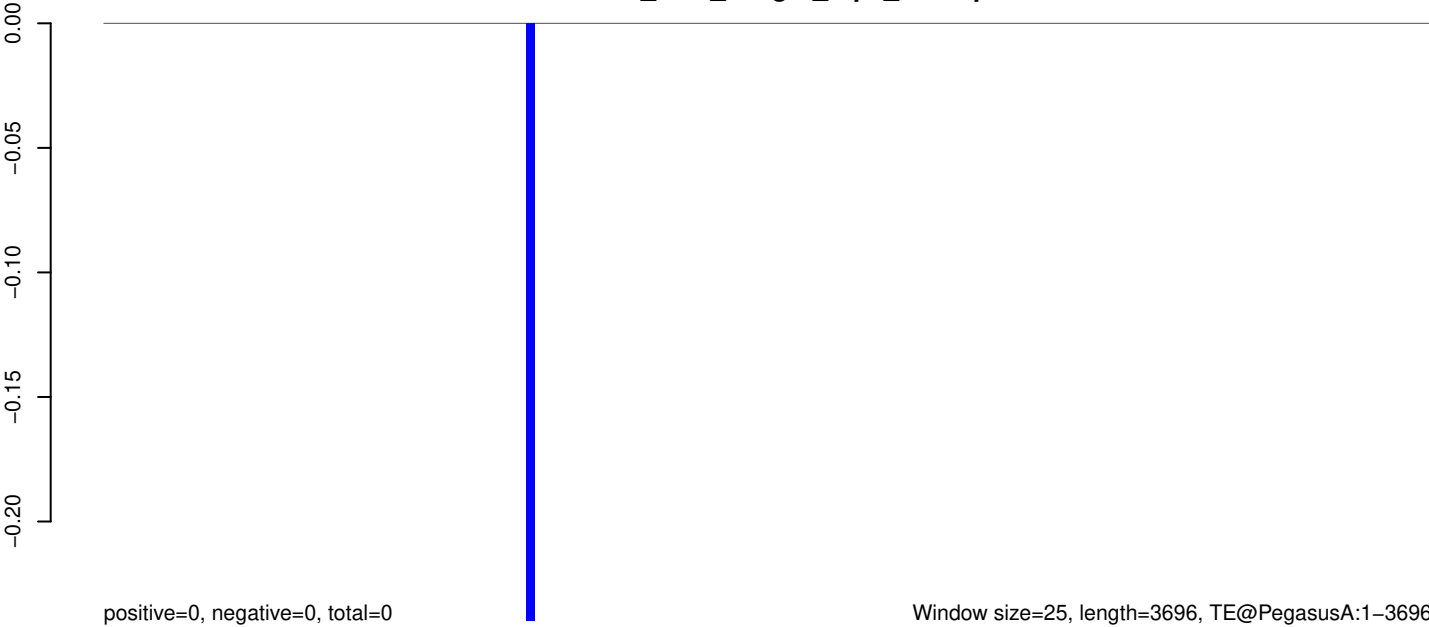
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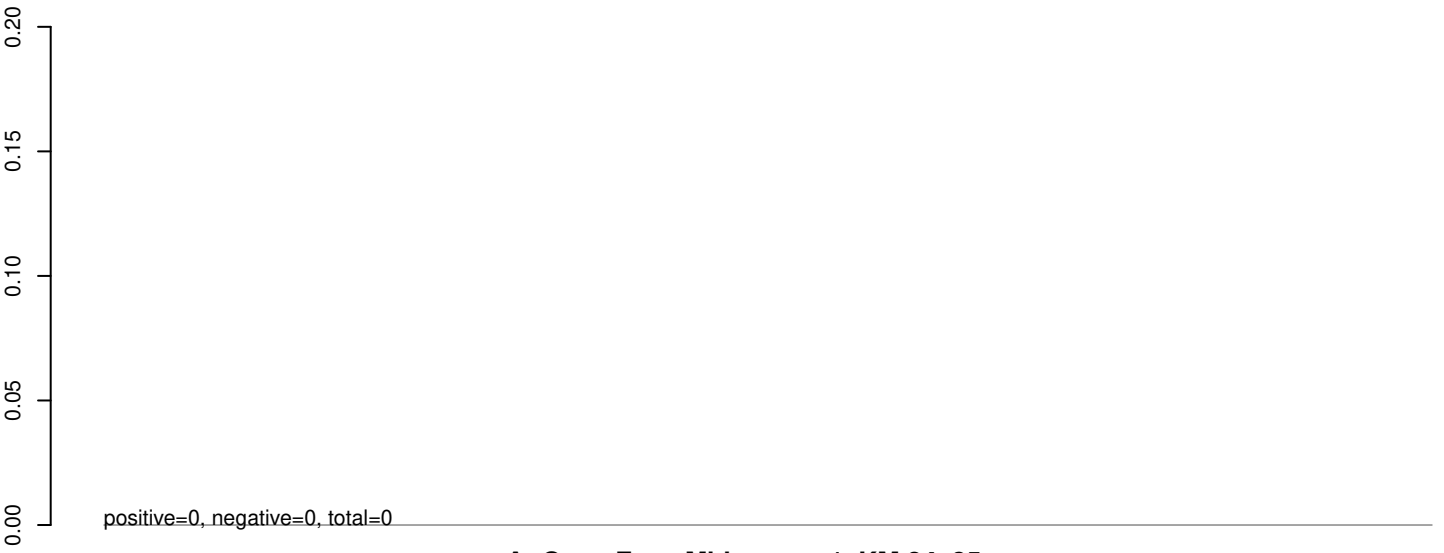
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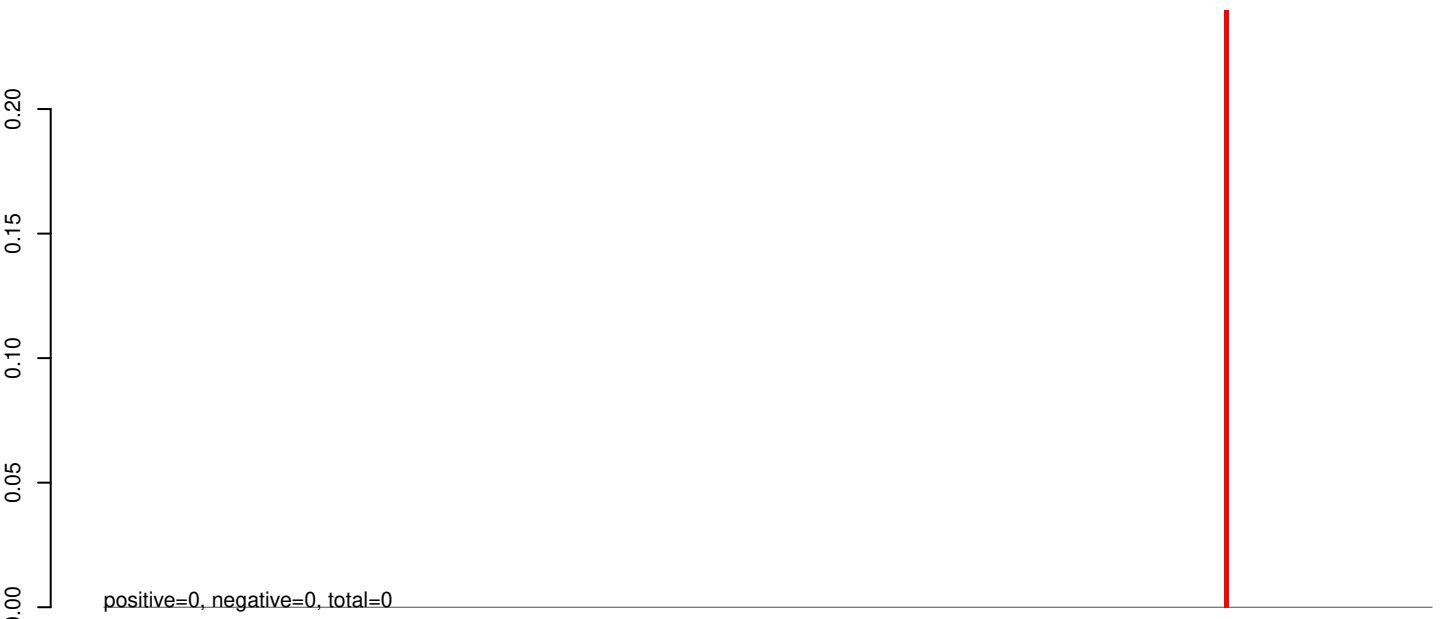
AnGam\_Fem\_Midgut\_rep1\_KM.rep



AnGam\_Fem\_Midgut\_rep1\_KM.18\_23.rep



AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep



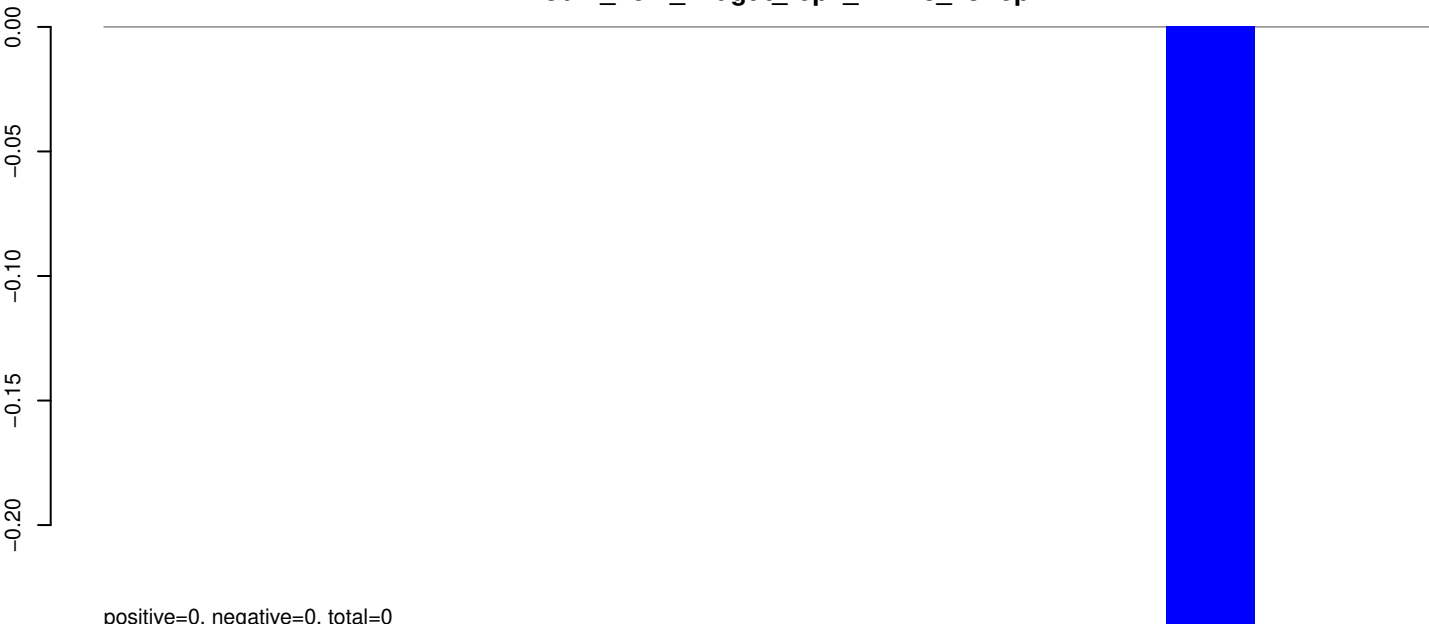
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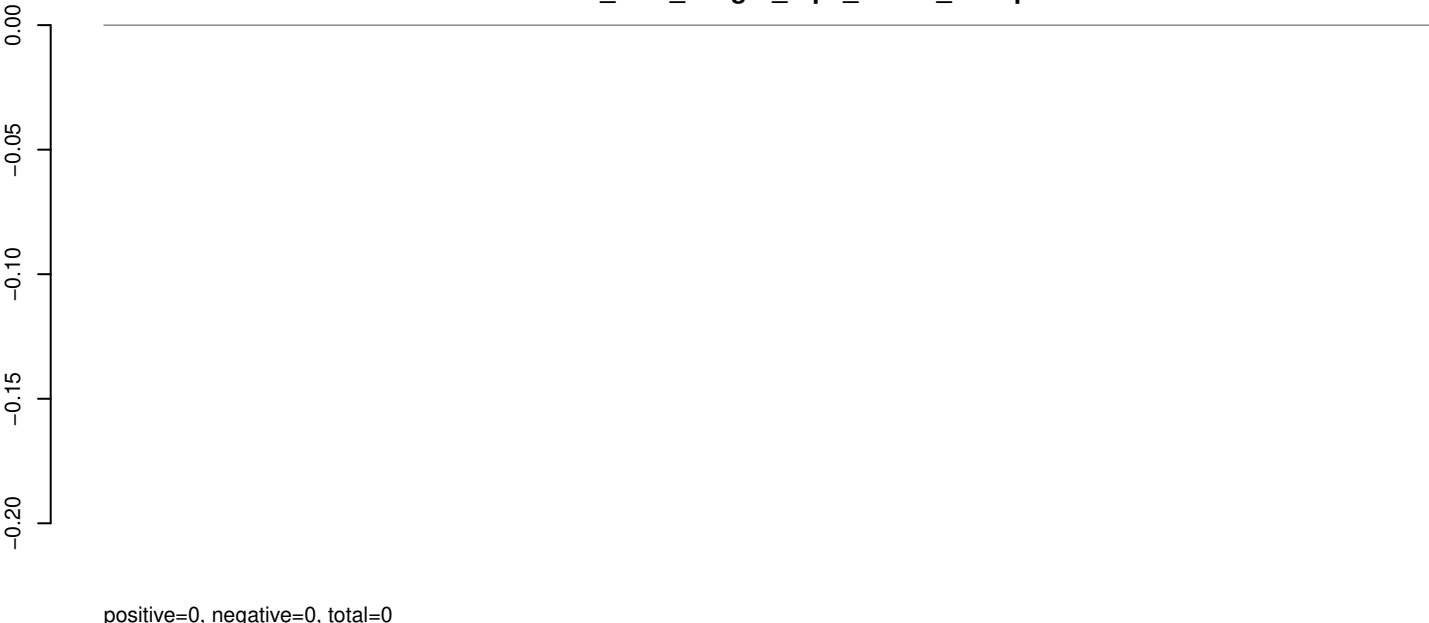
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AnGam\_Fem\_Midgut\_rep1\_KM.18\_23.rep



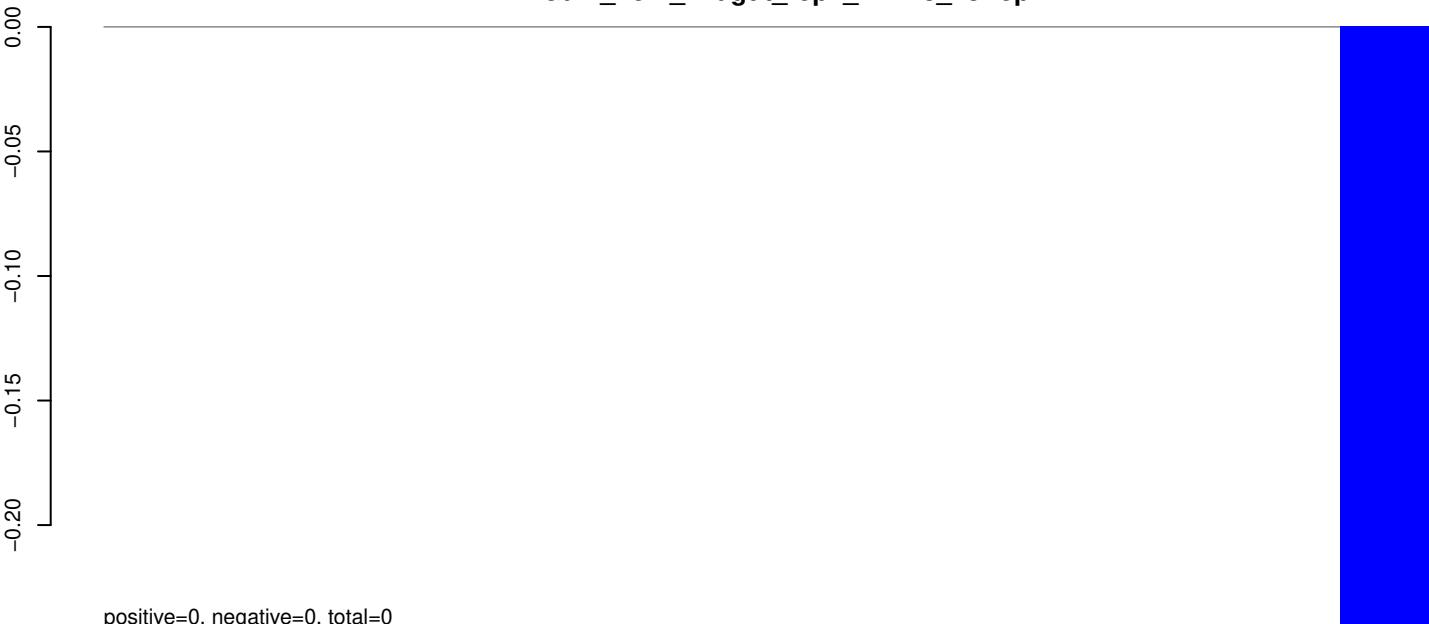
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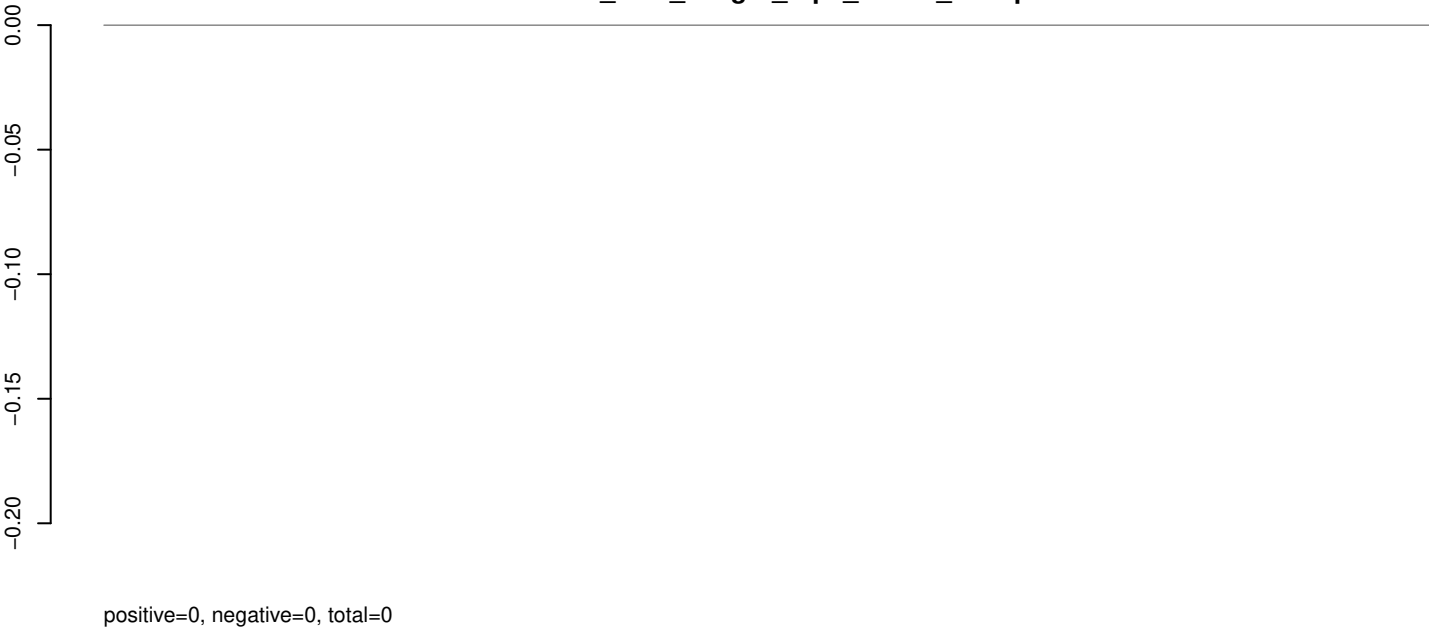
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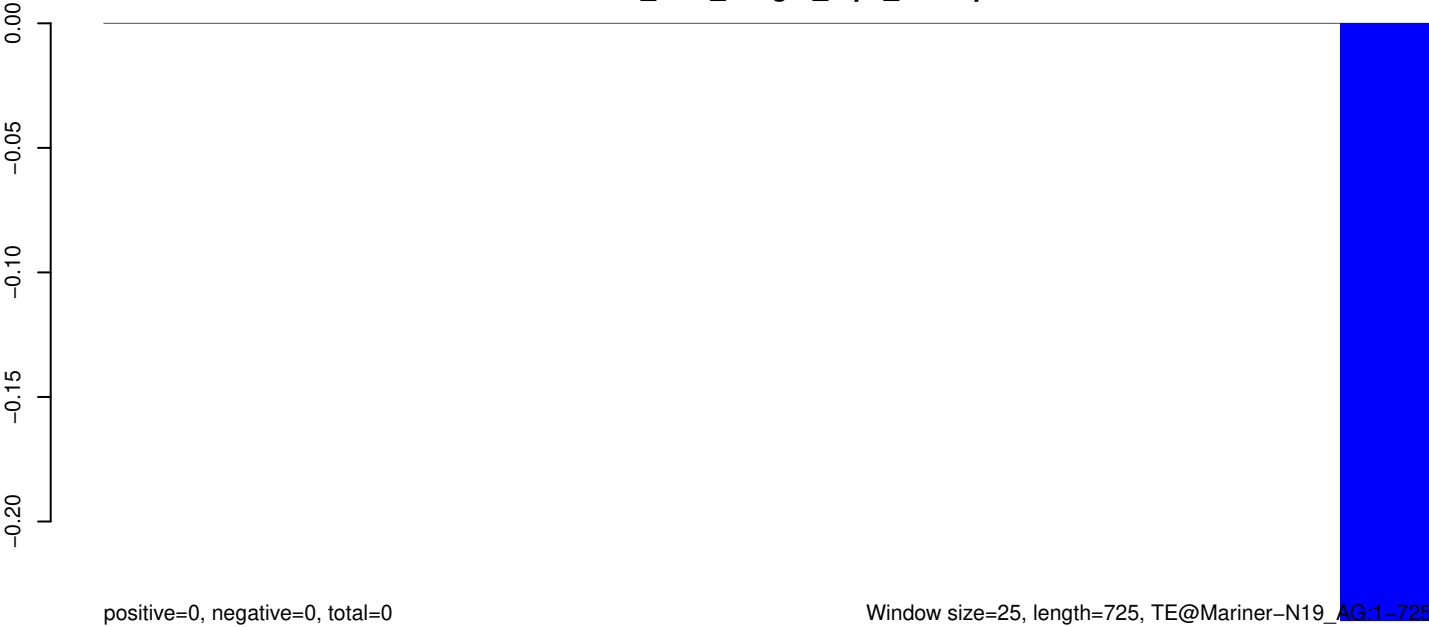
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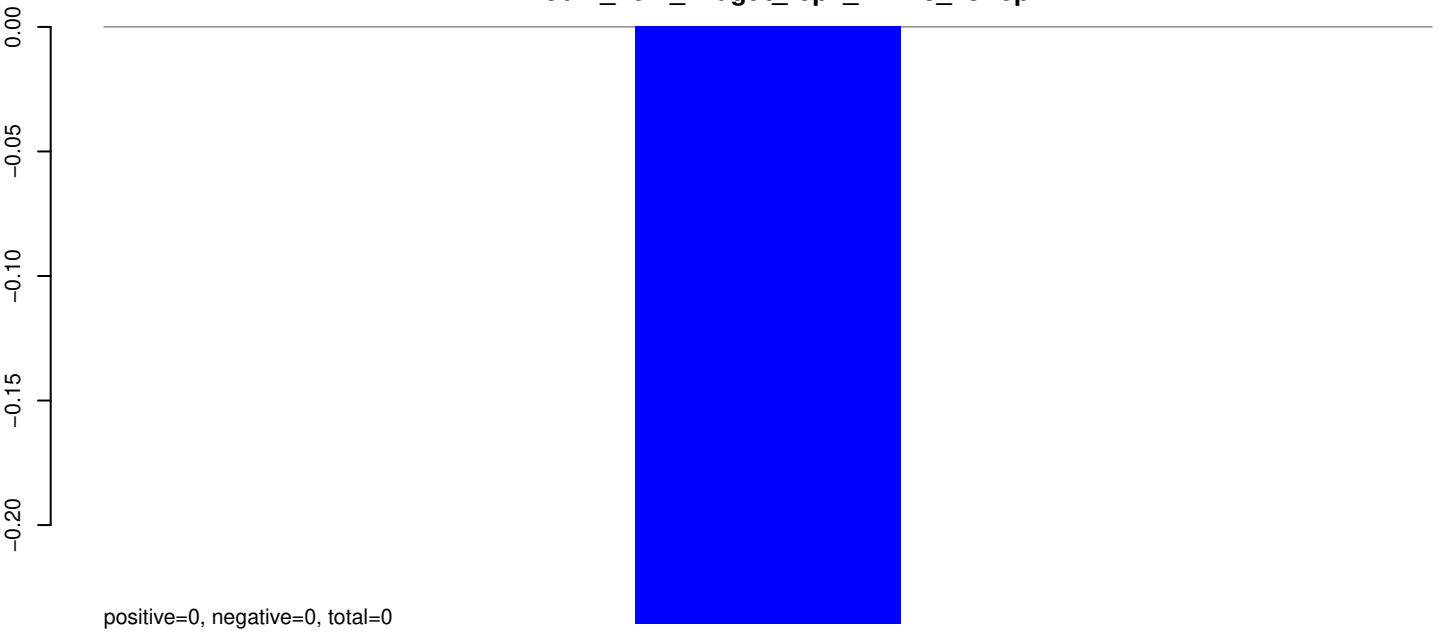
AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep



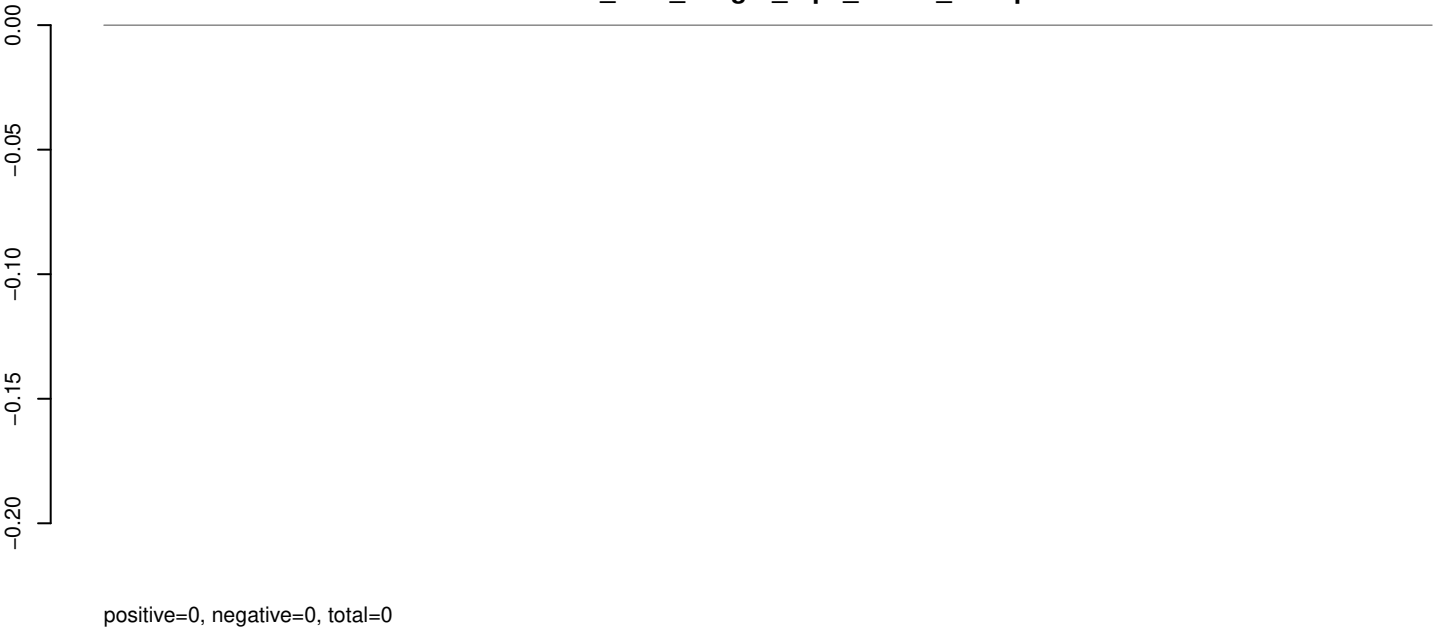
AnGam\_Fem\_Midgut\_rep1\_KM.rep



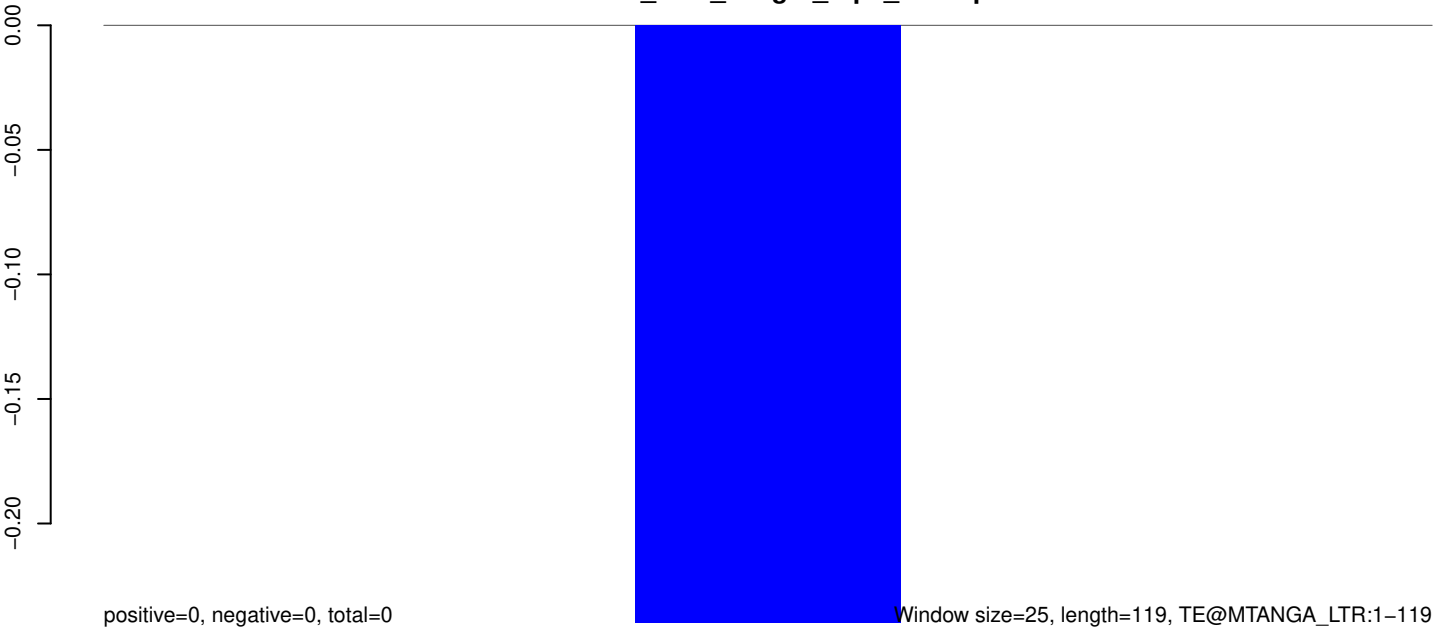
AnGam\_Fem\_Midgut\_rep1\_KM.18\_23.rep



AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep



AnGam\_Fem\_Midgut\_rep1\_KM.rep



Window size=25, length=119, TE@MTANGA\_LTR:1-119

40 60 80 100 120 140

AnGam\_Fem\_Midgut\_rep1\_KM.18\_23.rep

0.00  
-0.05  
-0.10  
-0.15  
-0.20

positive=0, negative=0, total=0

AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep

0.00  
-0.05  
-0.10  
-0.15  
-0.20

positive=0, negative=0, total=0

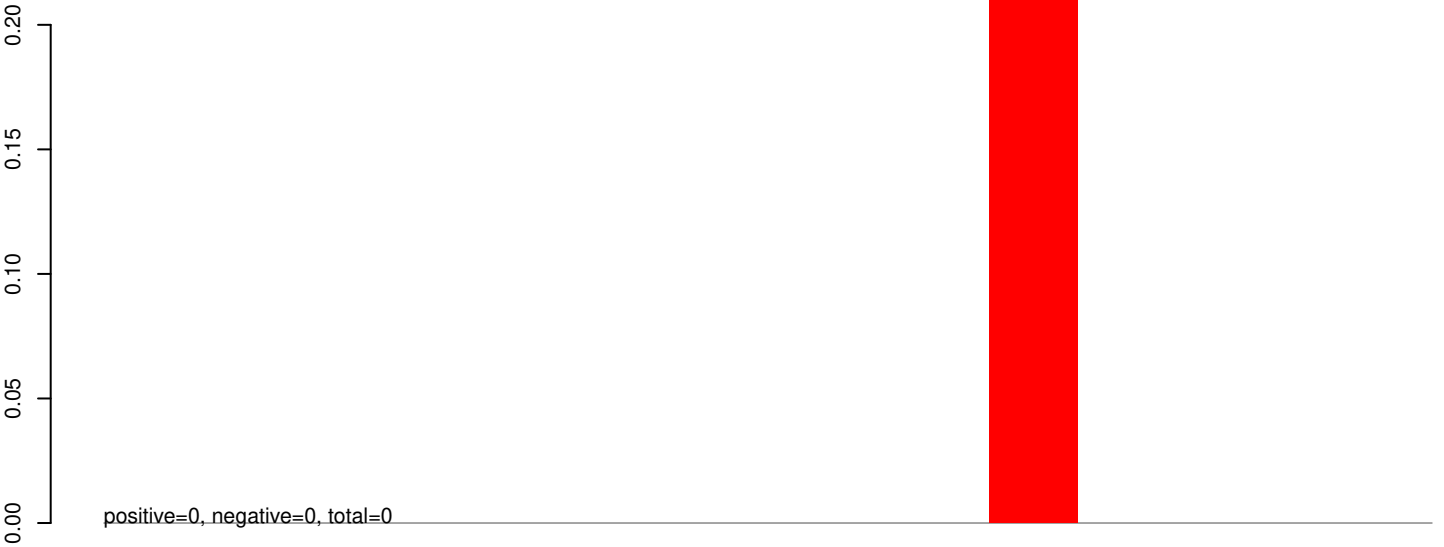
AnGam\_Fem\_Midgut\_rep1\_KM.rep

0.00  
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-0.20

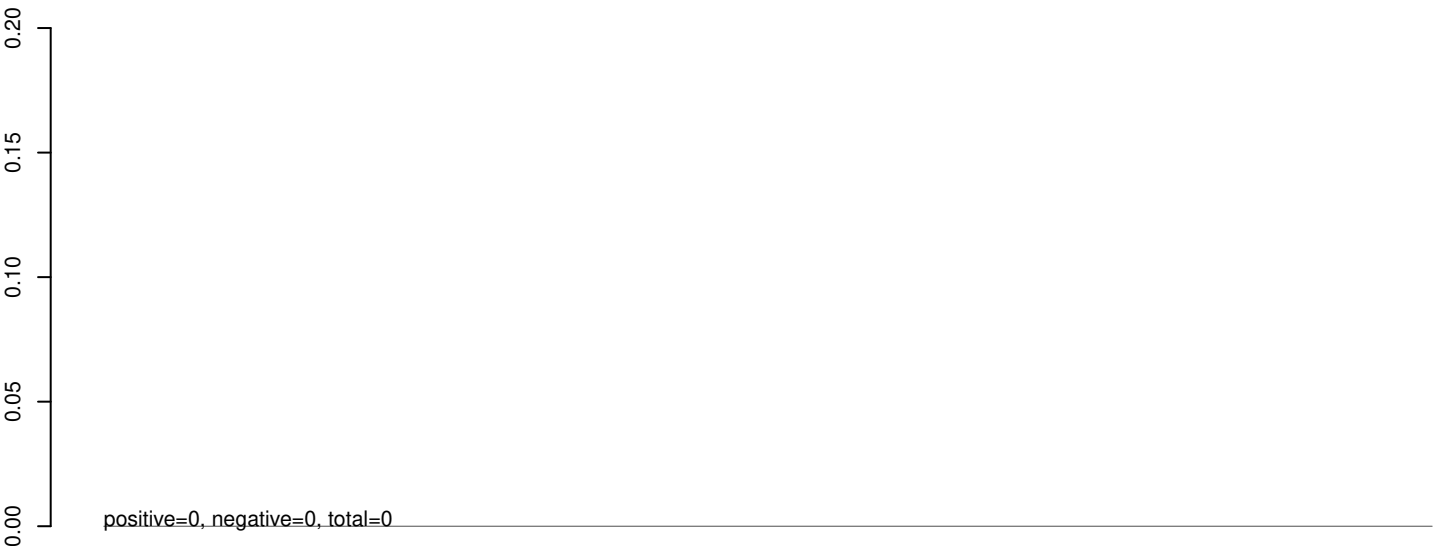
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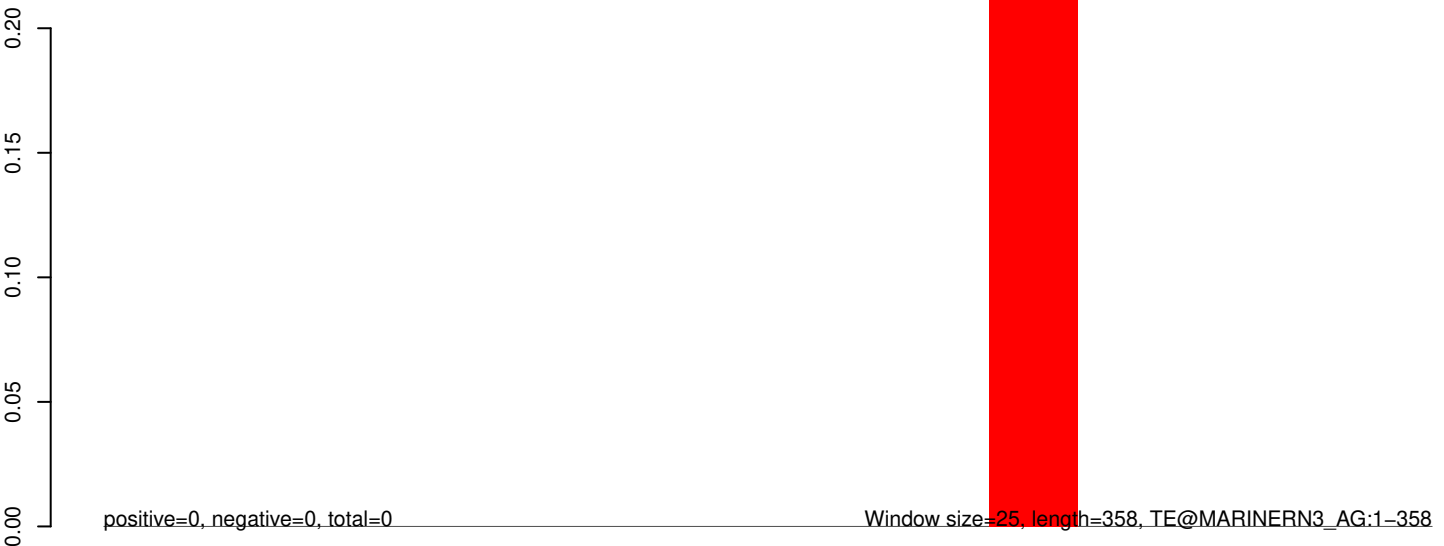
AnGam\_Fem\_Midgut\_rep1\_KM.18\_23.rep



AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep



AnGam\_Fem\_Midgut\_rep1\_KM.rep



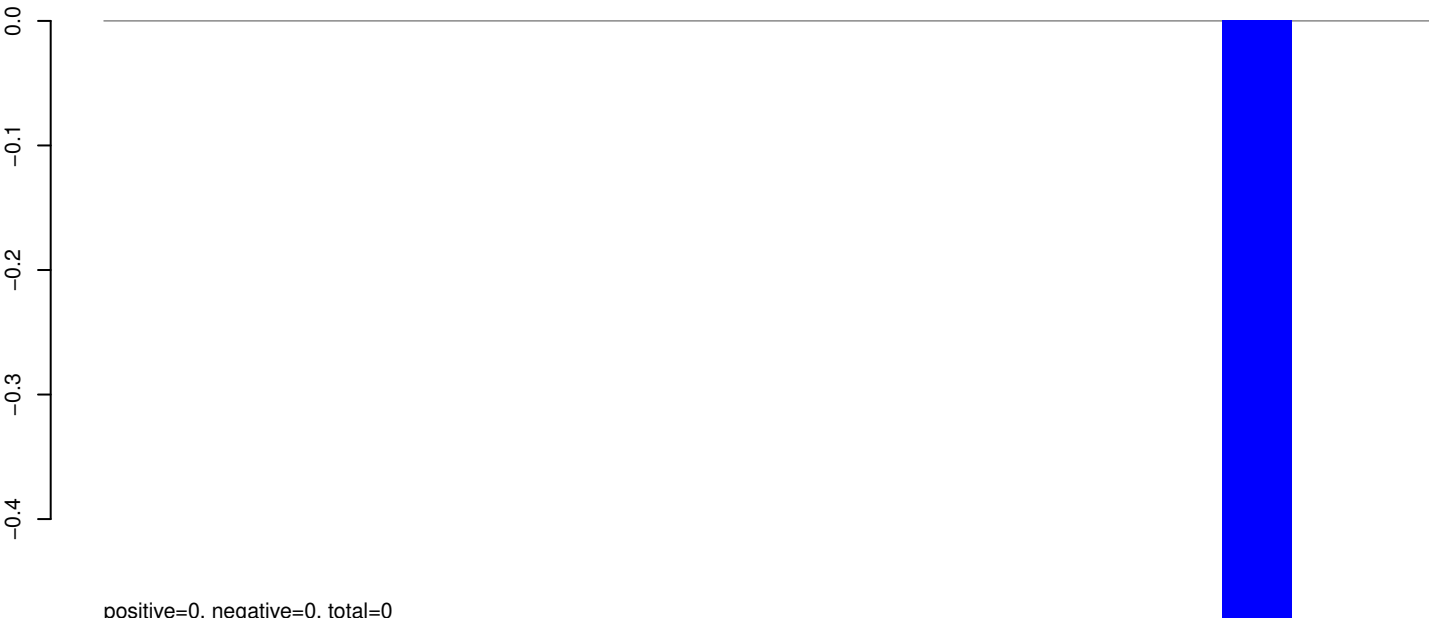
100

200

300

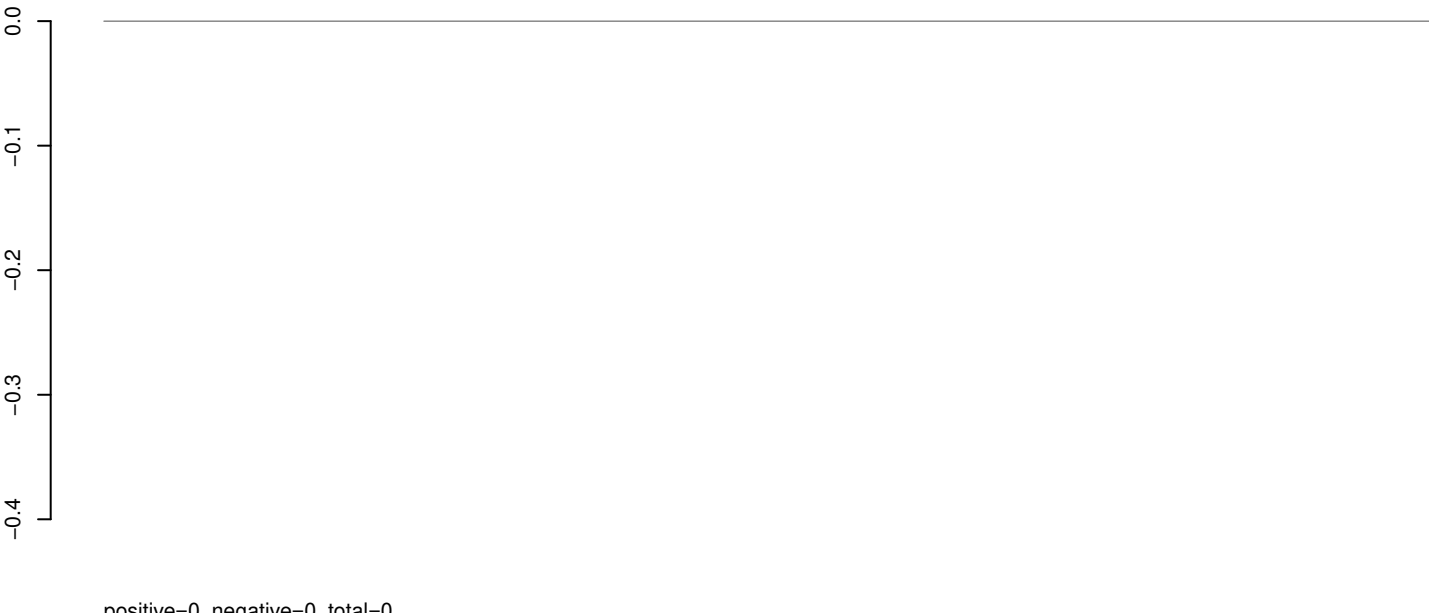
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AnGam\_Fem\_Midgut\_rep1\_KM.18\_23.rep



positive=0, negative=0, total=0

AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep



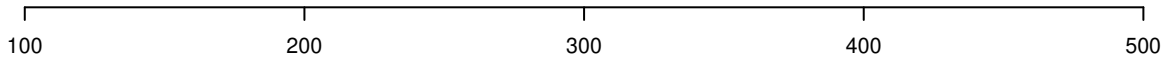
positive=0, negative=0, total=0

AnGam\_Fem\_Midgut\_rep1\_KM.rep

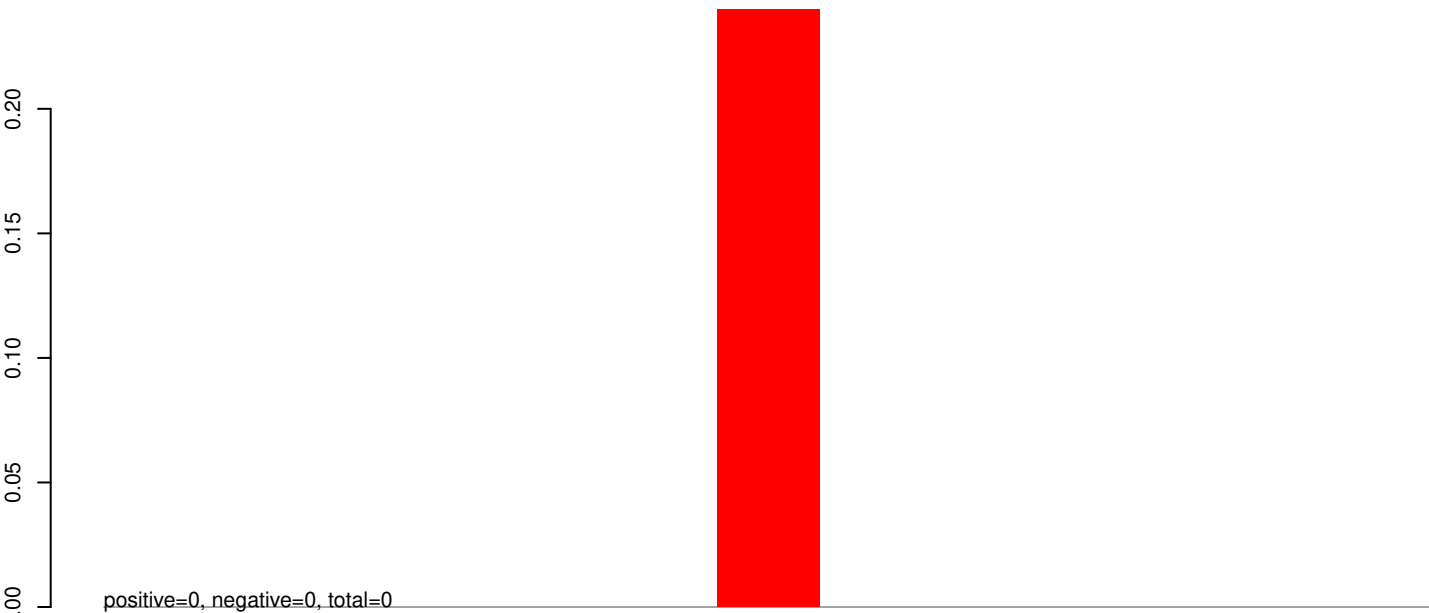


positive=0, negative=0, total=0

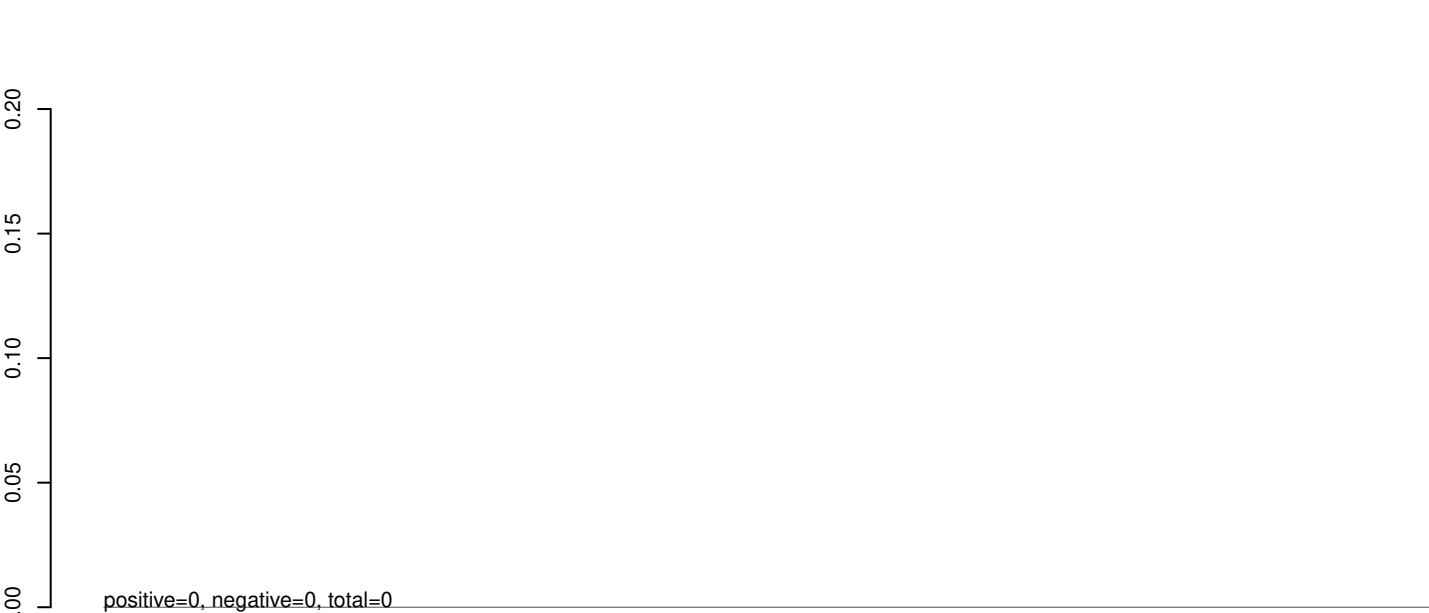
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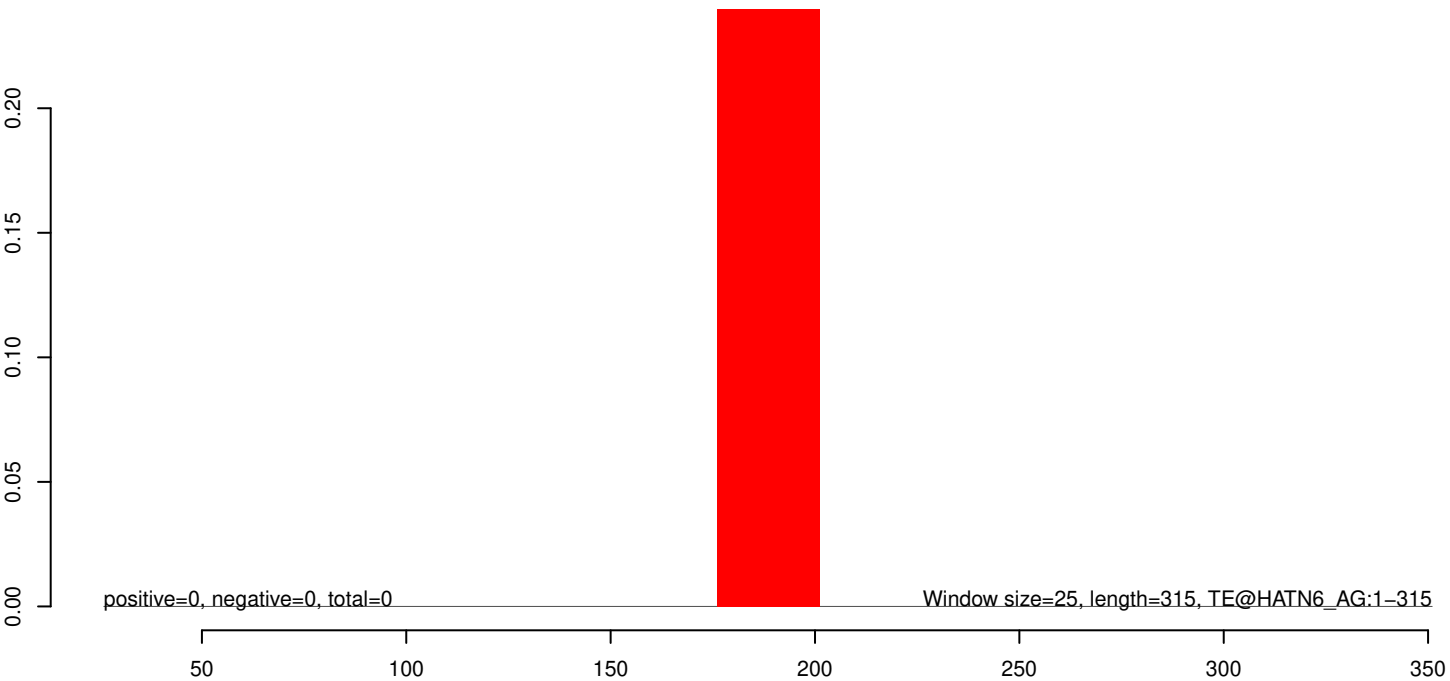
AnGam\_Fem\_Midgut\_rep1\_KM.18\_23.rep



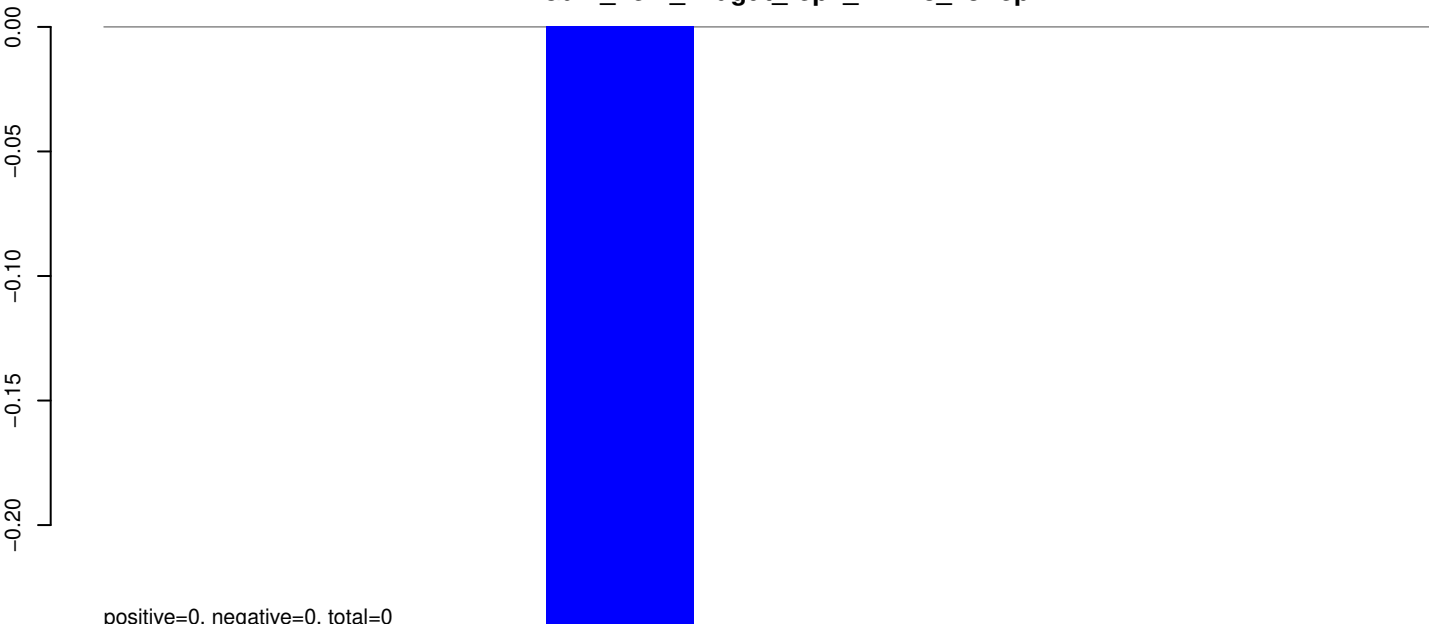
AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep



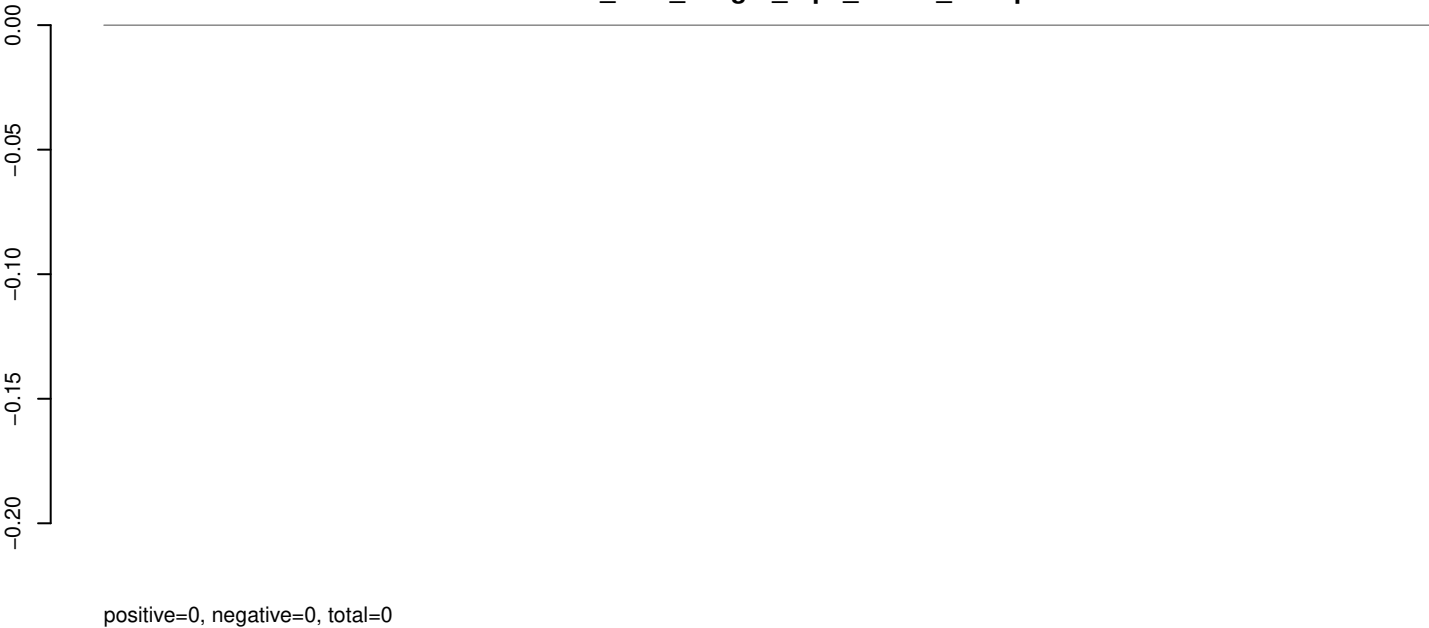
AnGam\_Fem\_Midgut\_rep1\_KM.rep



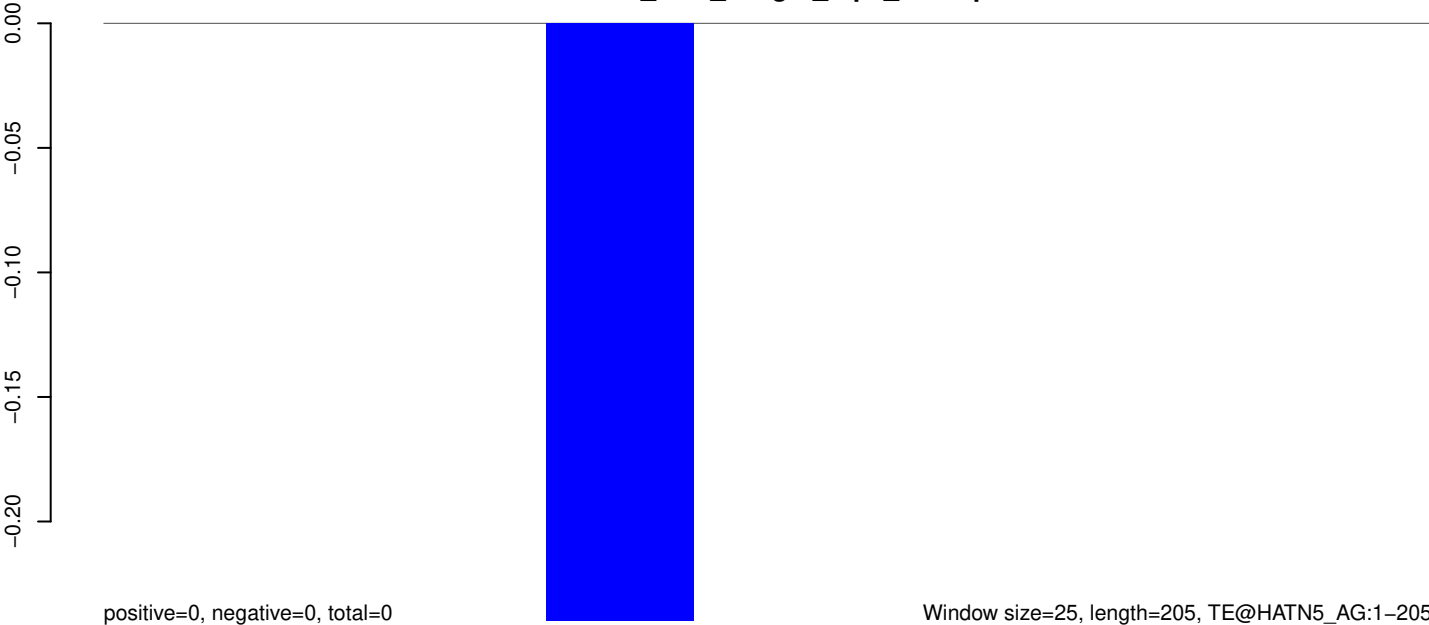
AnGam\_Fem\_Midgut\_rep1\_KM.18\_23.rep



AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep

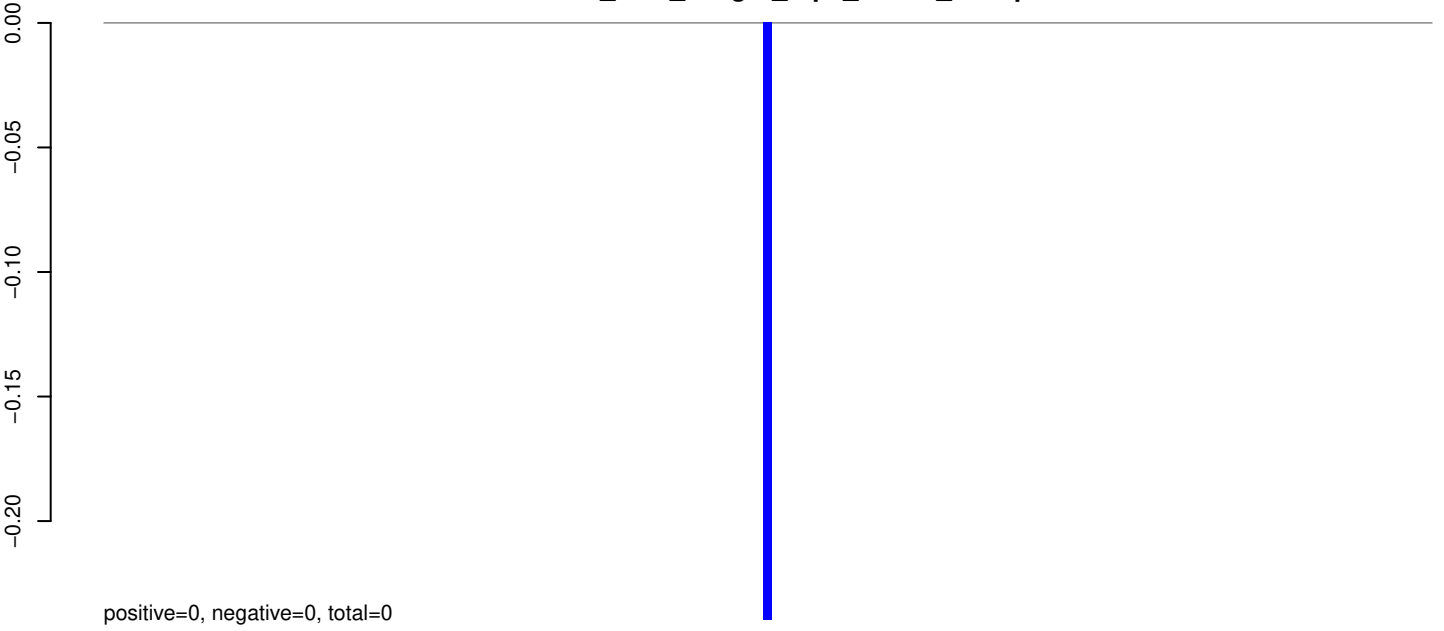


AnGam\_Fem\_Midgut\_rep1\_KM.rep

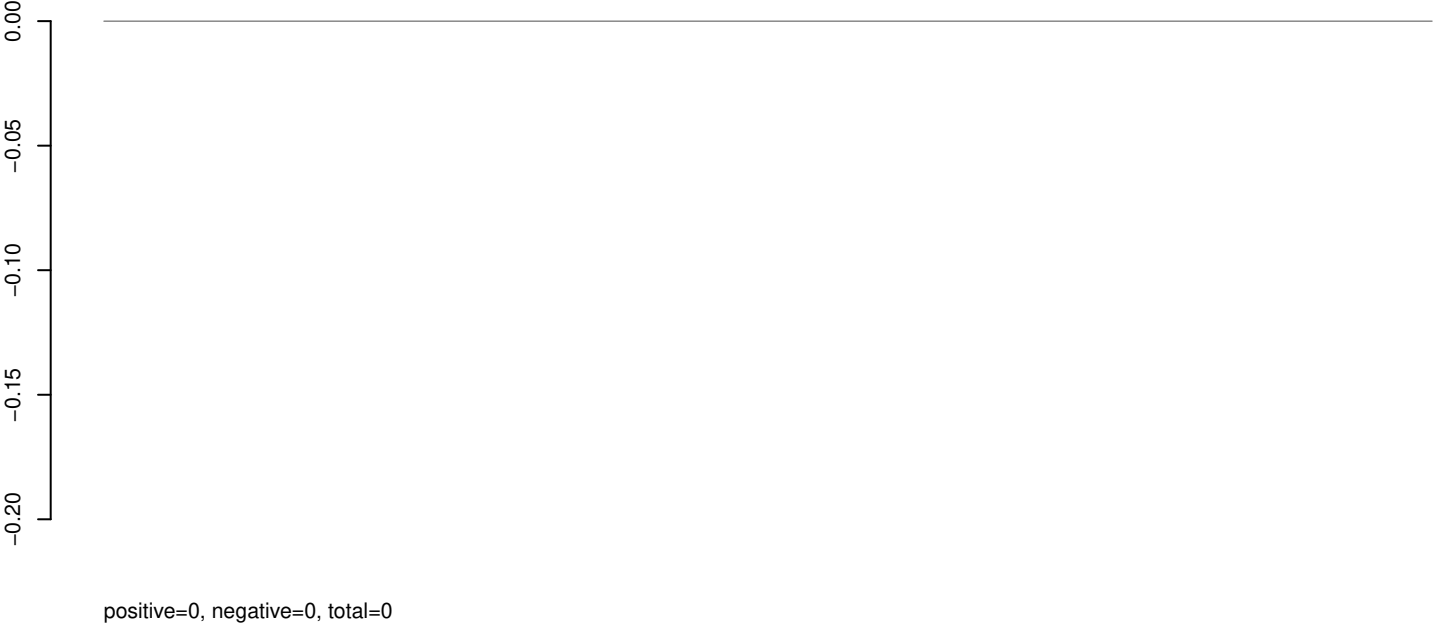




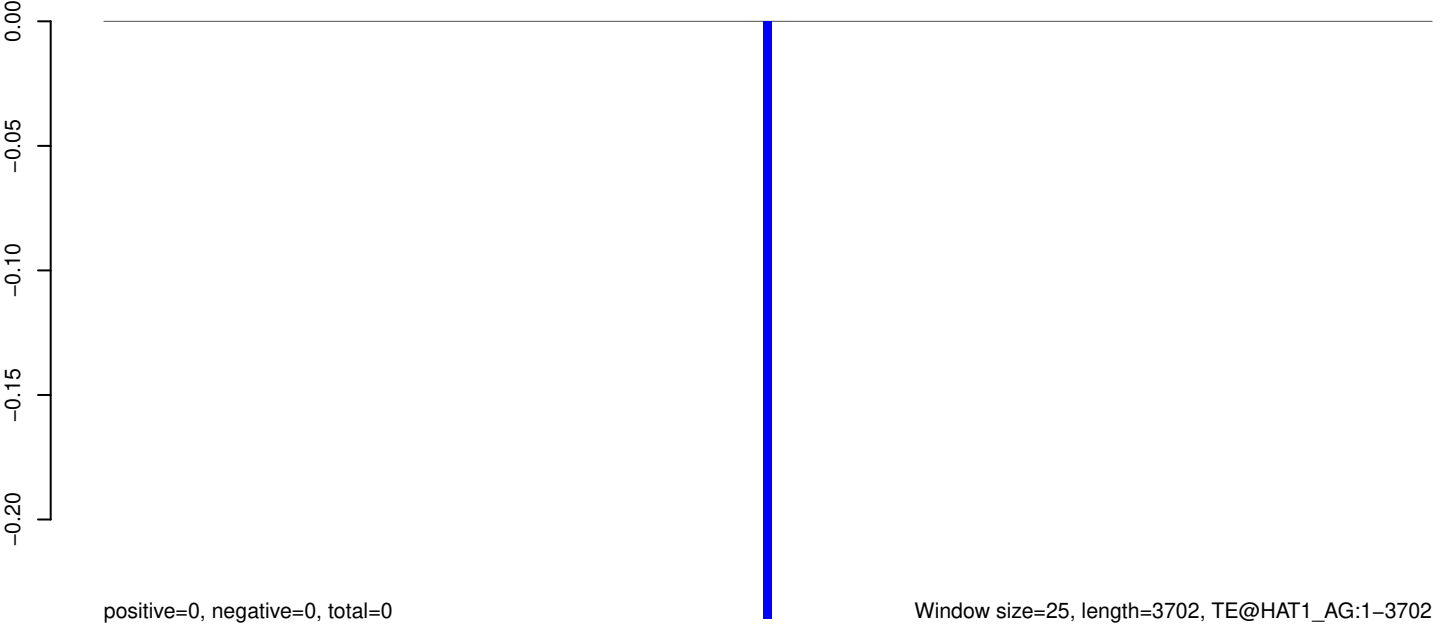
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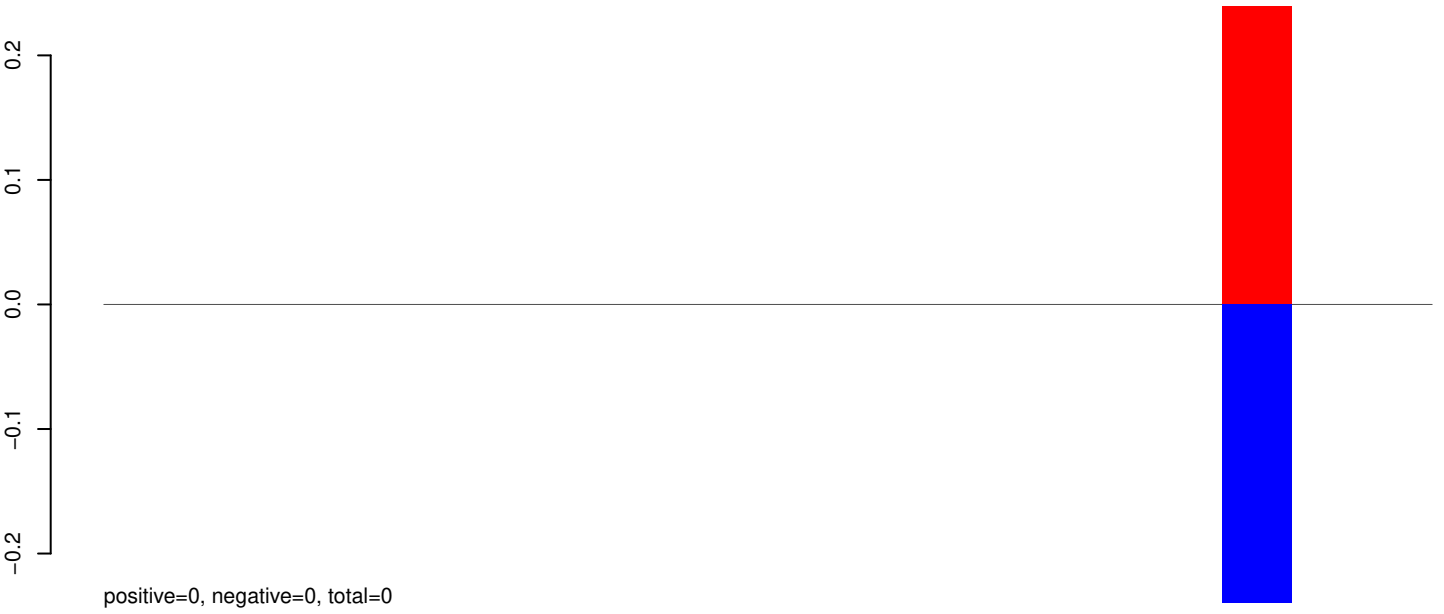
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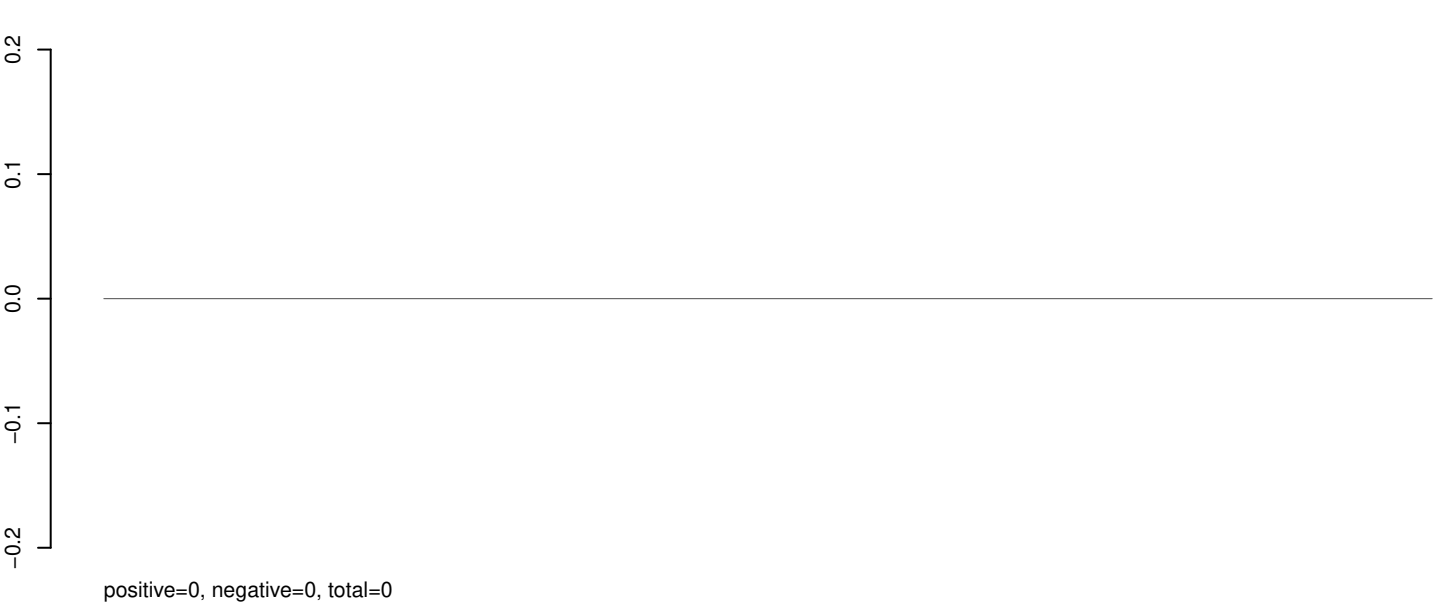
AnGam\_Fem\_Midgut\_rep1\_KM.rep



AnGam\_Fem\_Midgut\_rep1\_KM.18\_23.rep



AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep



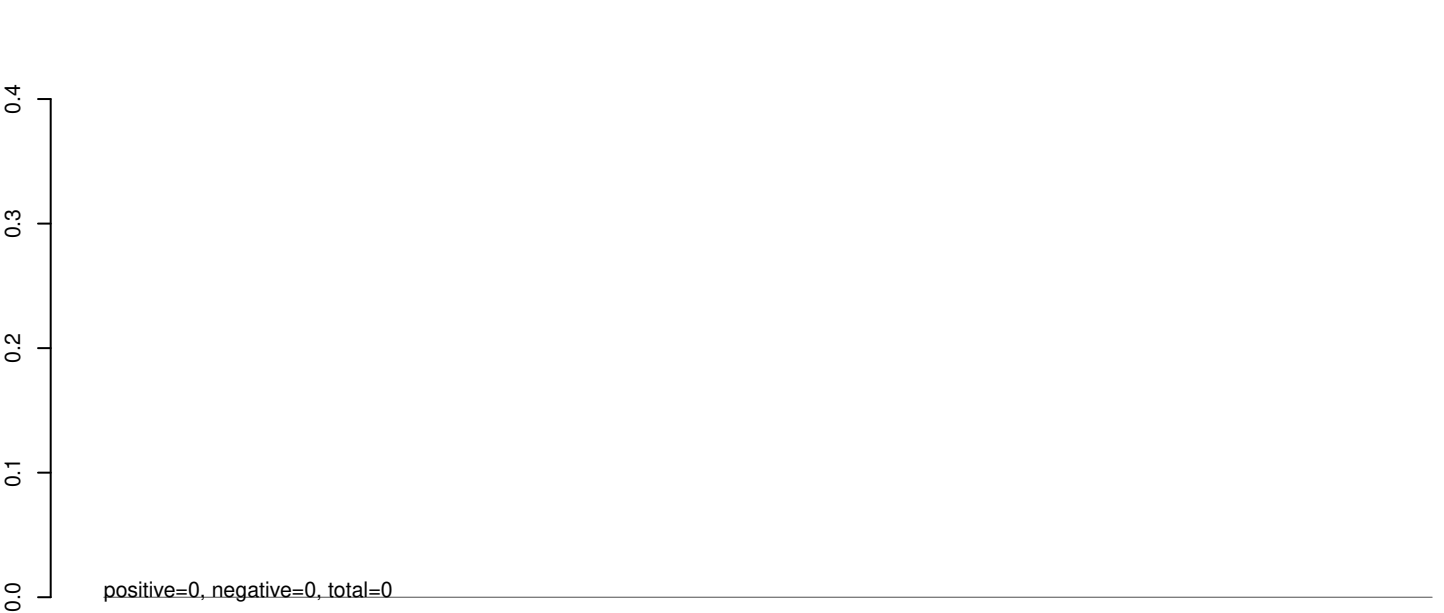
AnGam\_Fem\_Midgut\_rep1\_KM.rep



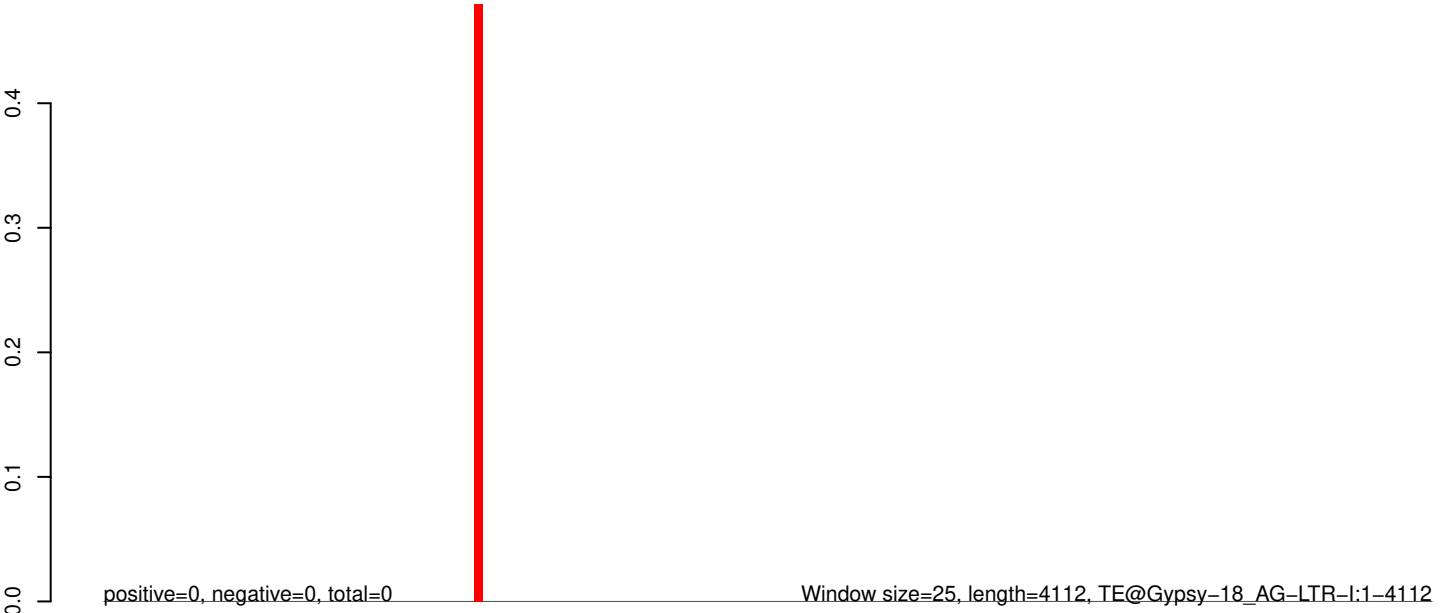
AnGam\_Fem\_Midgut\_rep1\_KM.18\_23.rep



AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep



AnGam\_Fem\_Midgut\_rep1\_KM.rep



0 1000 2000 3000 4000

AnGam\_Fem\_Midgut\_rep1\_KM.18\_23.rep

0.00  
-0.05  
-0.10  
-0.15  
-0.20

positive=0, negative=0, total=0

AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep

0.00  
-0.05  
-0.10  
-0.15  
-0.20

positive=0, negative=0, total=0

AnGam\_Fem\_Midgut\_rep1\_KM.rep

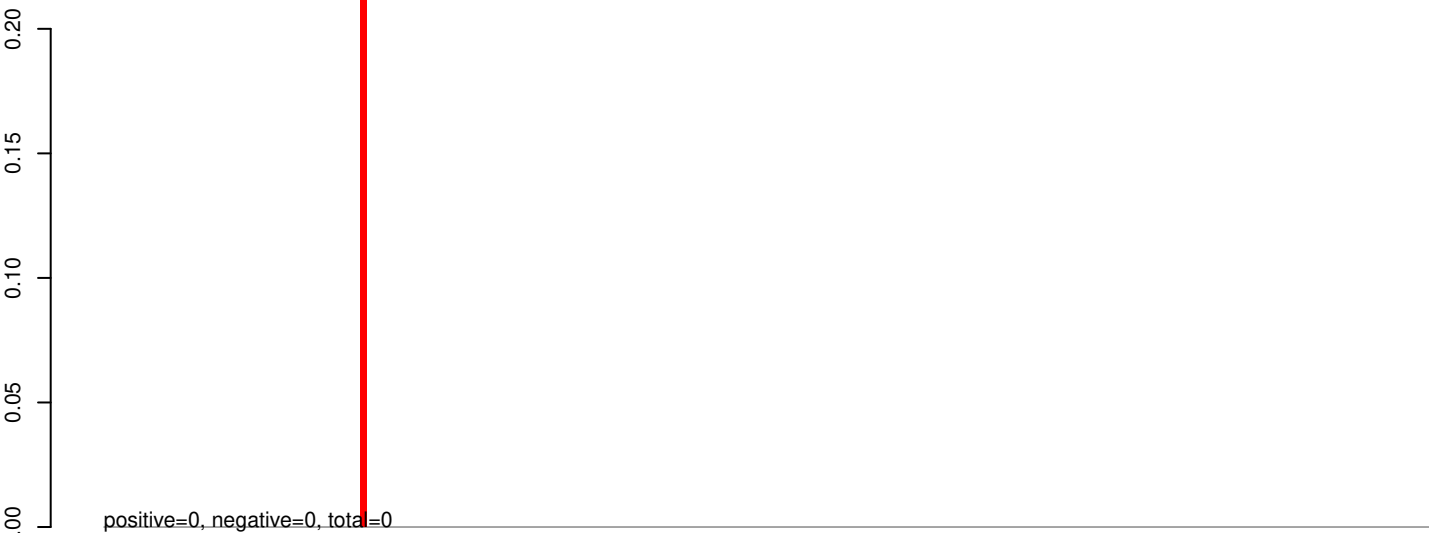
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-0.10  
-0.15  
-0.20

positive=0, negative=0, total=0

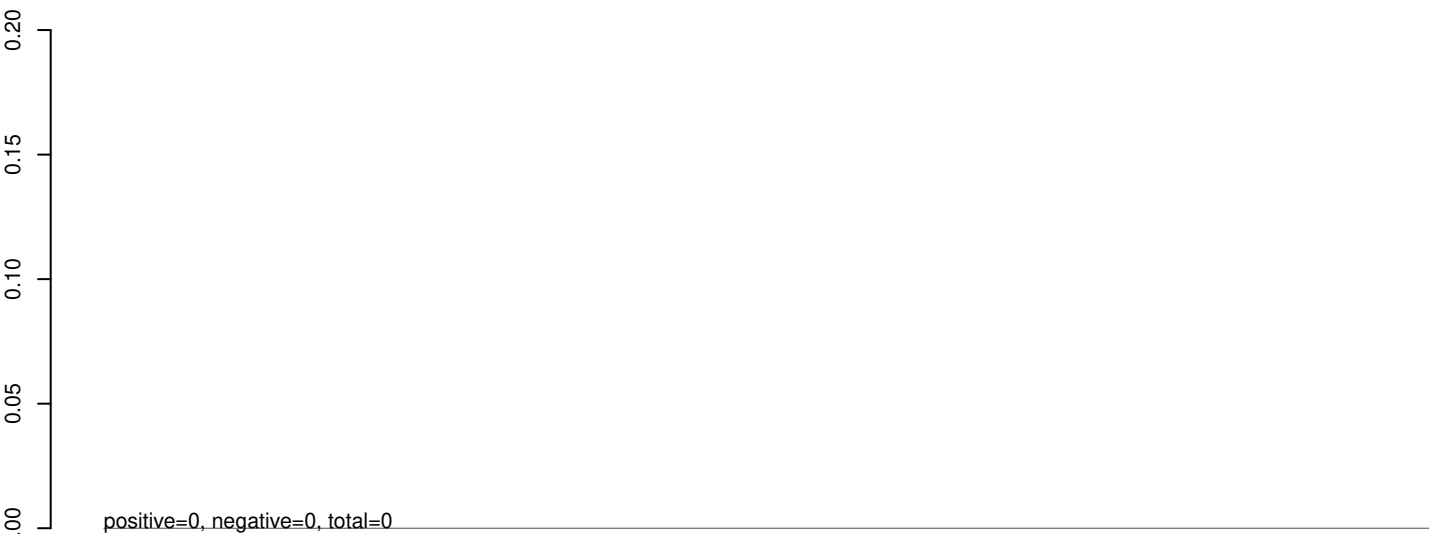
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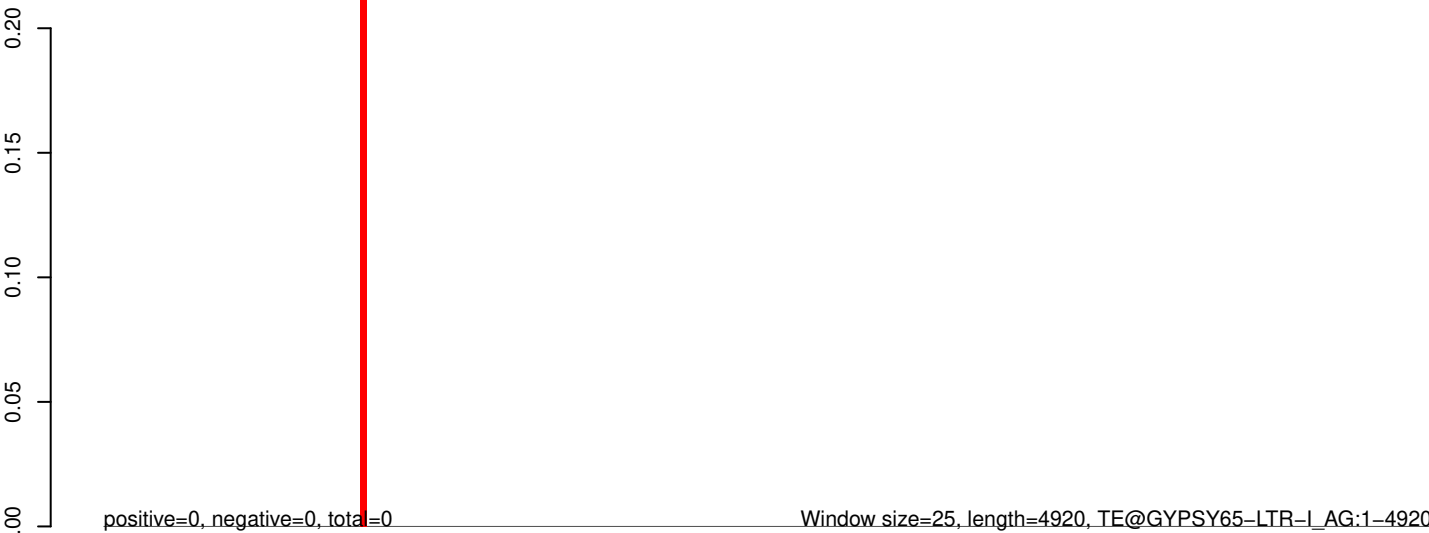
AnGam\_Fem\_Midgut\_rep1\_KM.18\_23.rep



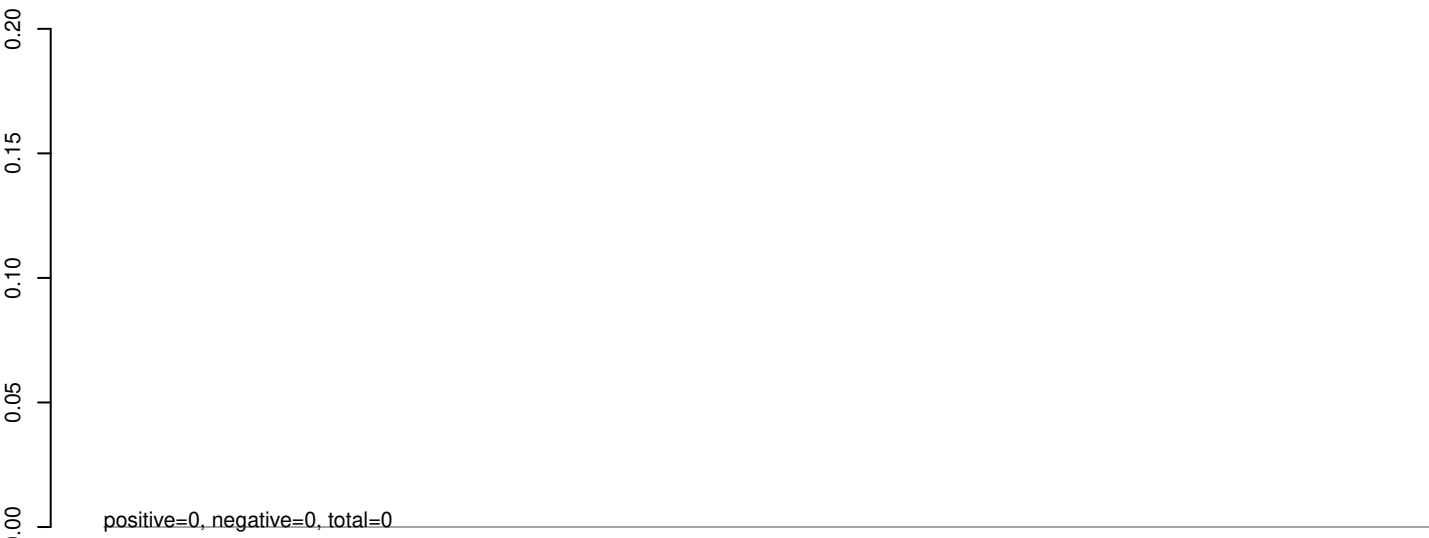
AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep



AnGam\_Fem\_Midgut\_rep1\_KM.rep



AnGam\_Fem\_Midgut\_rep1\_KM.18\_23.rep



AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep

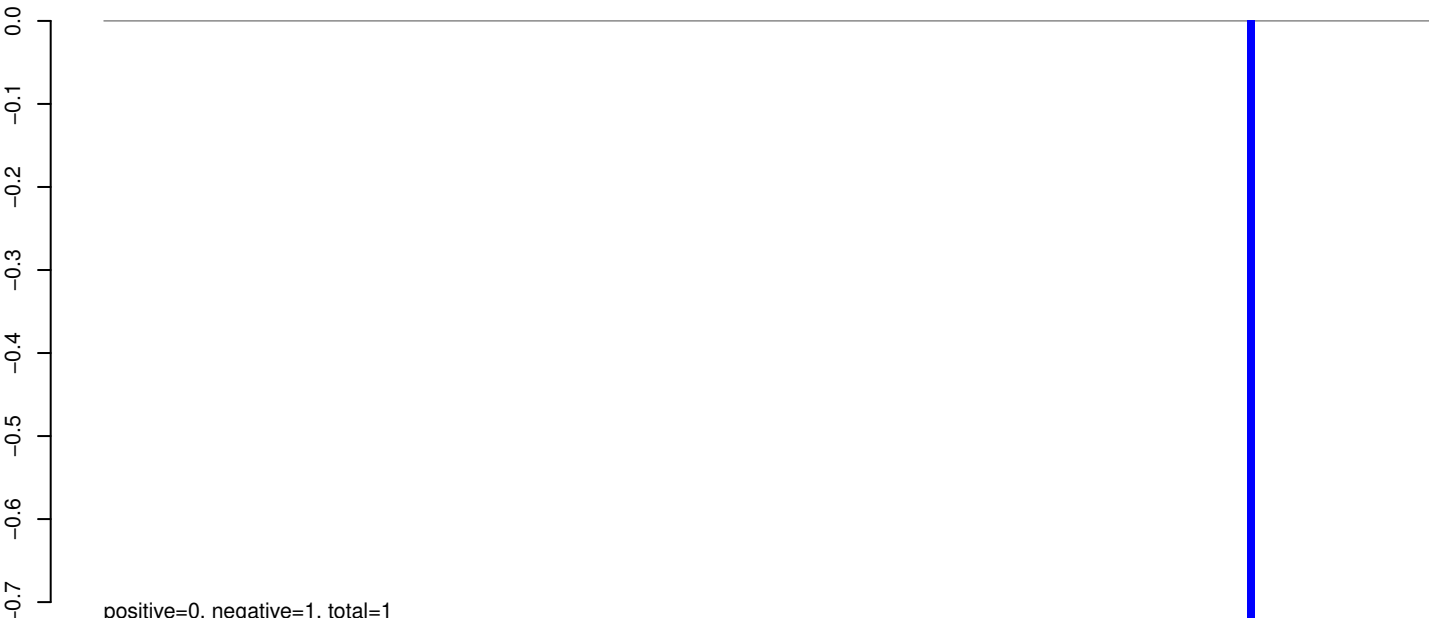


AnGam\_Fem\_Midgut\_rep1\_KM.rep



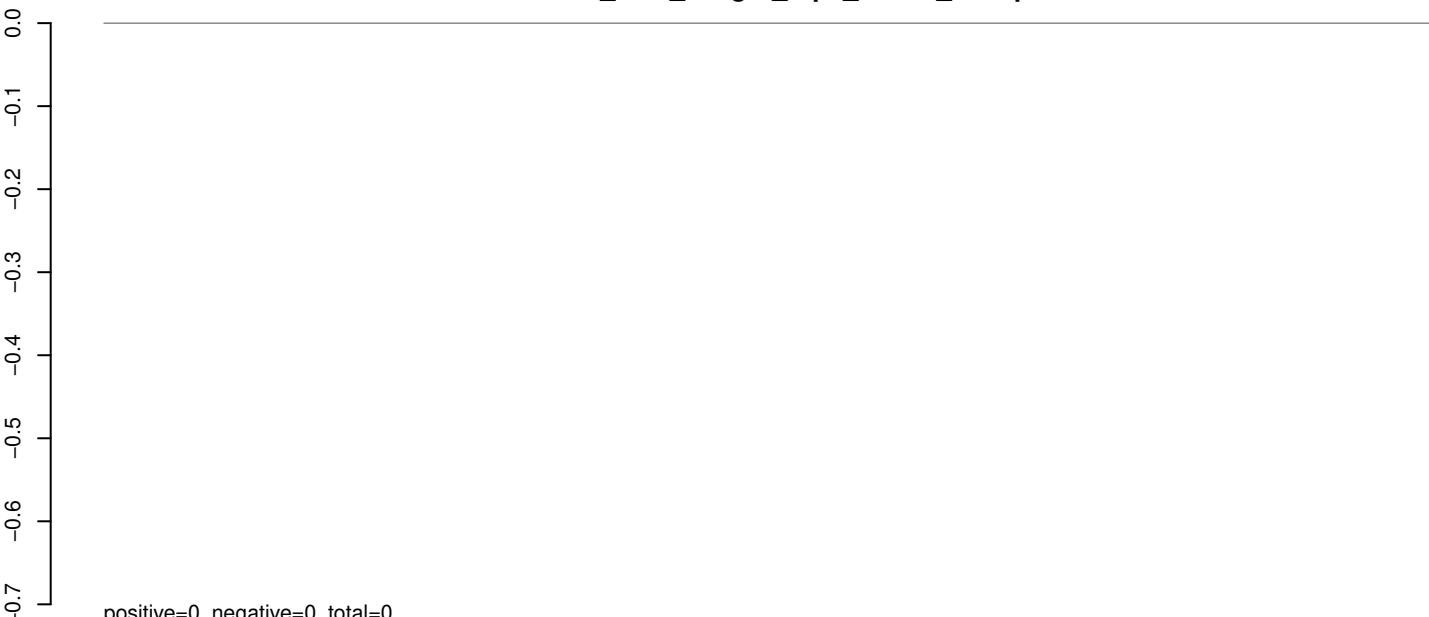
0 1000 2000 3000 4000

AnGam\_Fem\_Midgut\_rep1\_KM.18\_23.rep



positive=0, negative=1, total=1

AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep



positive=0, negative=0, total=0

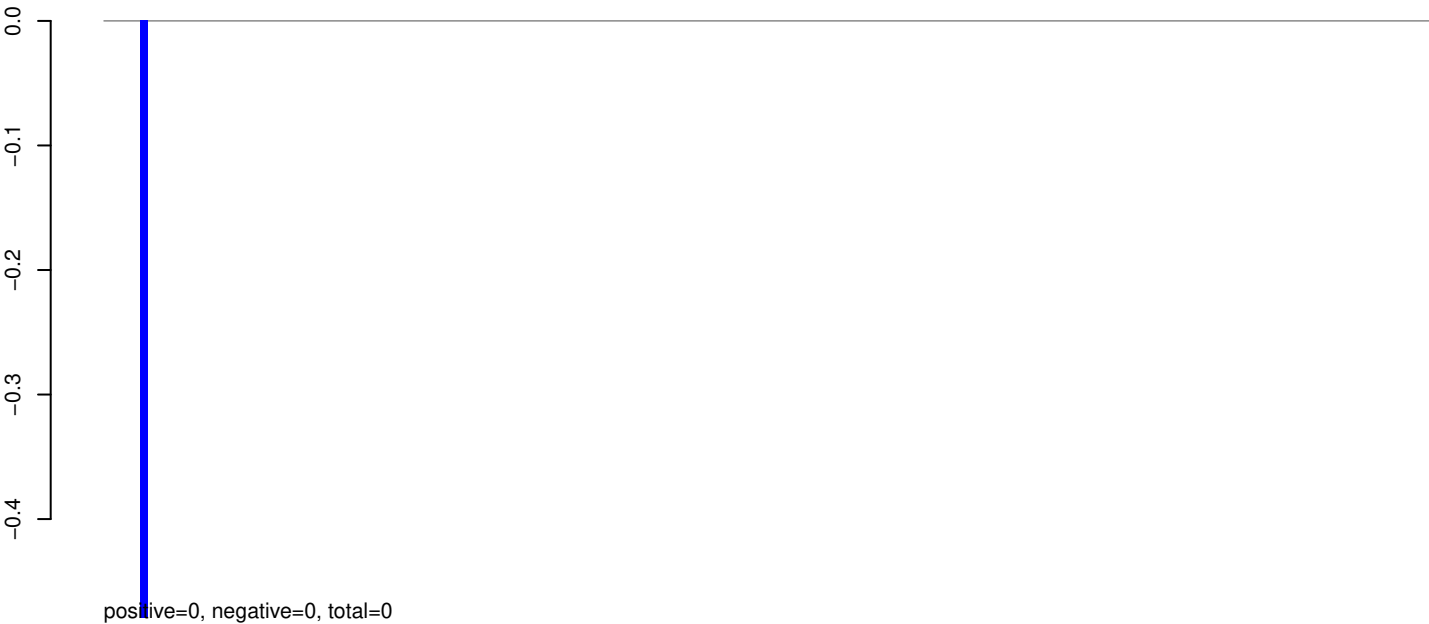
AnGam\_Fem\_Midgut\_rep1\_KM.rep



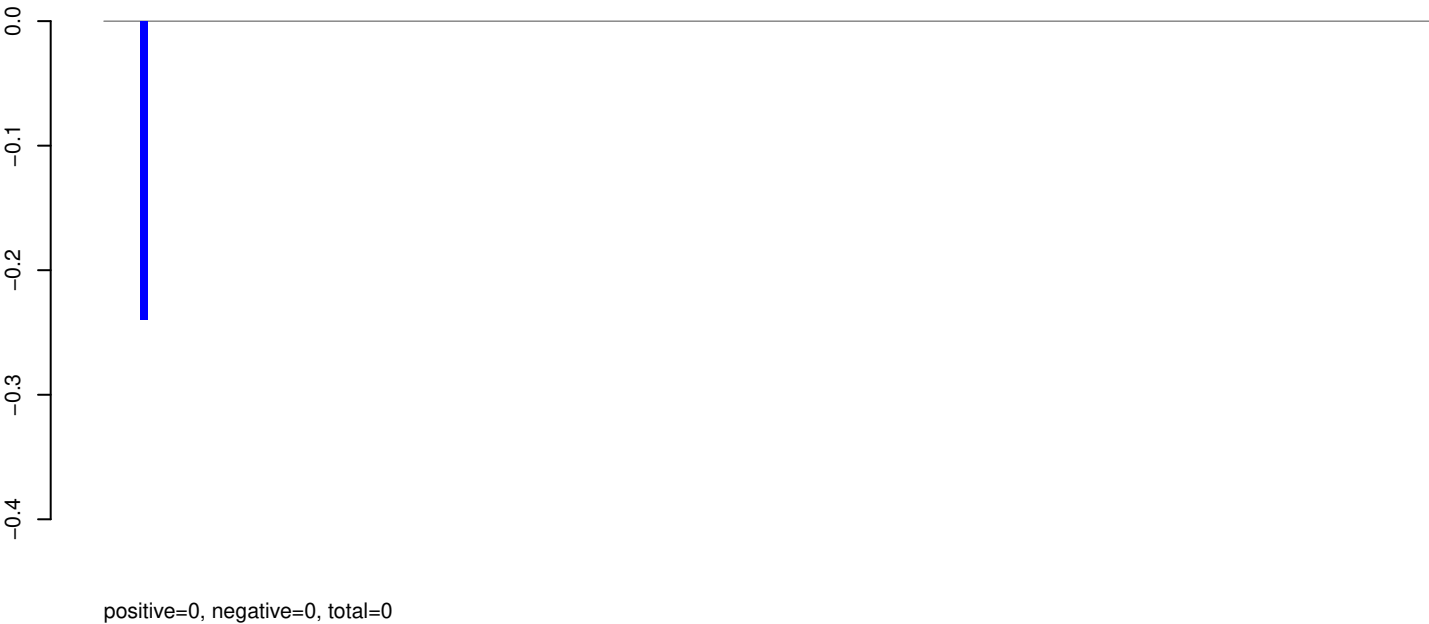
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AnGam\_Fem\_Midgut\_rep1\_KM.18\_23.rep



AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep



AnGam\_Fem\_Midgut\_rep1\_KM.rep





AnGam\_Fem\_Midgut\_rep1\_KM.18\_23.rep

0.00  
-0.05  
-0.10  
-0.15  
-0.20

positive=0, negative=0, total=0

AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep

0.00  
-0.05  
-0.10  
-0.15  
-0.20

positive=0, negative=0, total=0

AnGam\_Fem\_Midgut\_rep1\_KM.rep

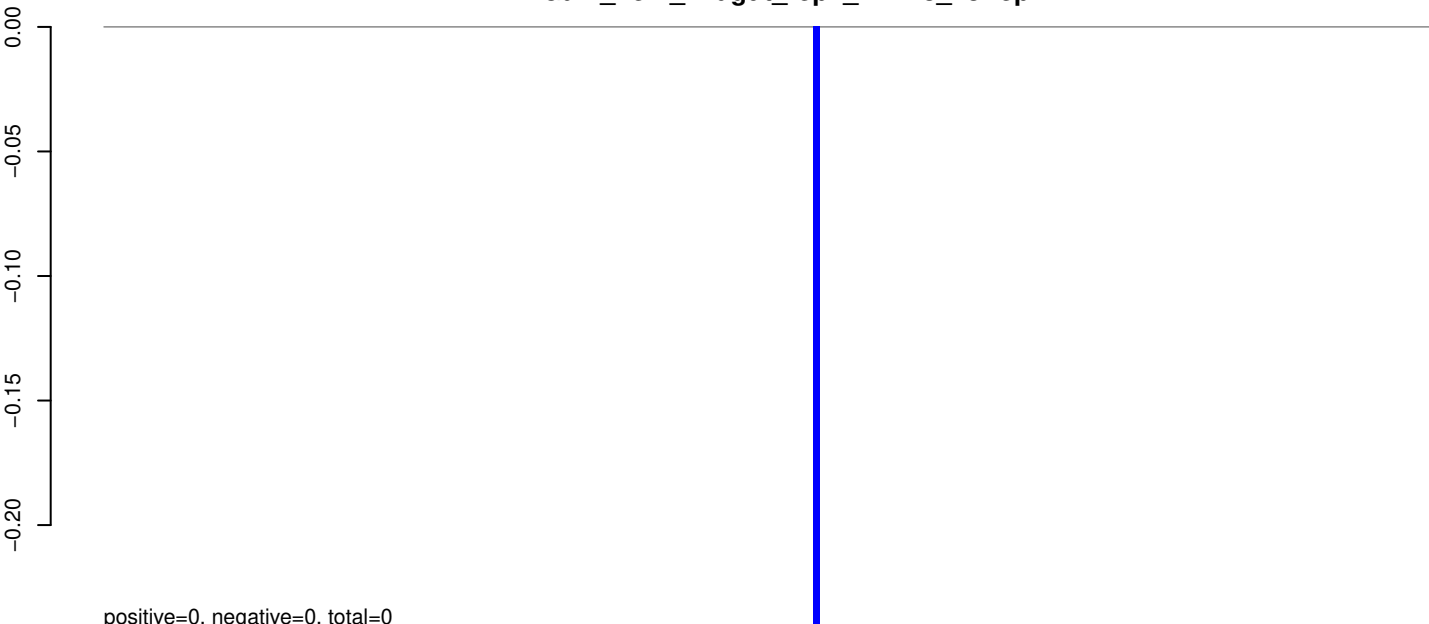
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-0.15  
-0.20

positive=0, negative=0, total=0

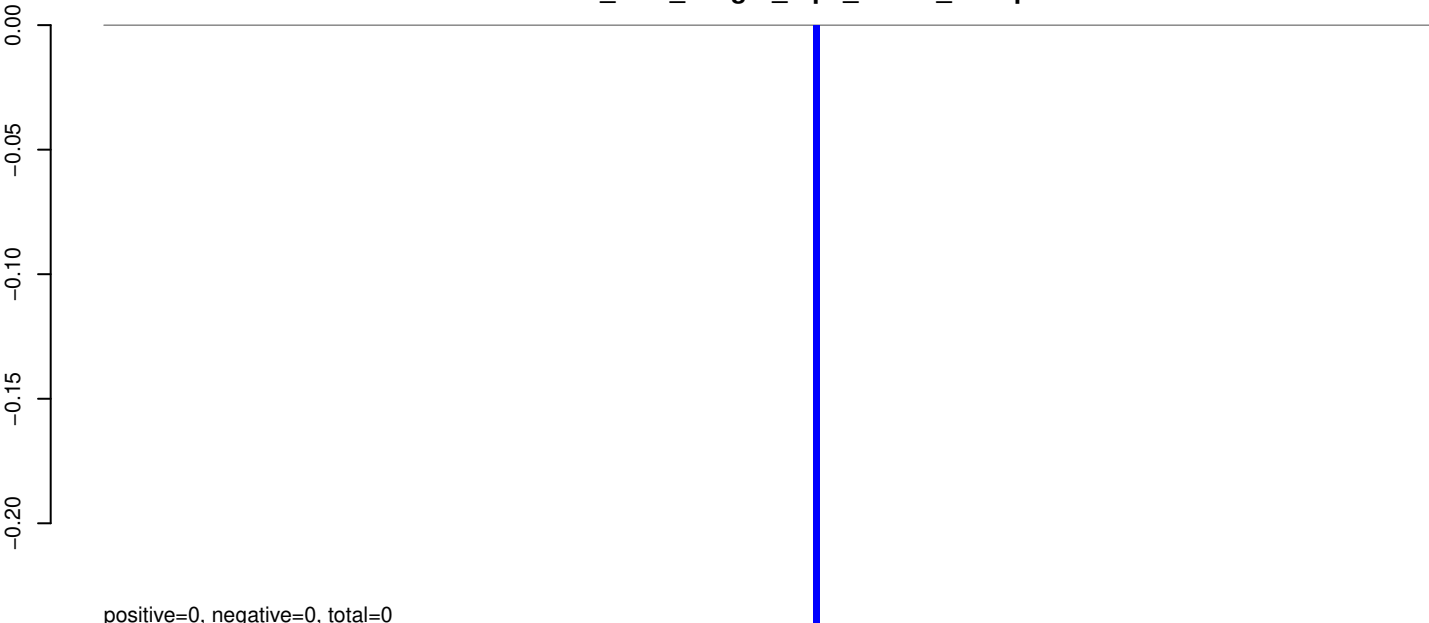
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0 1000 2000 3000 4000 5000

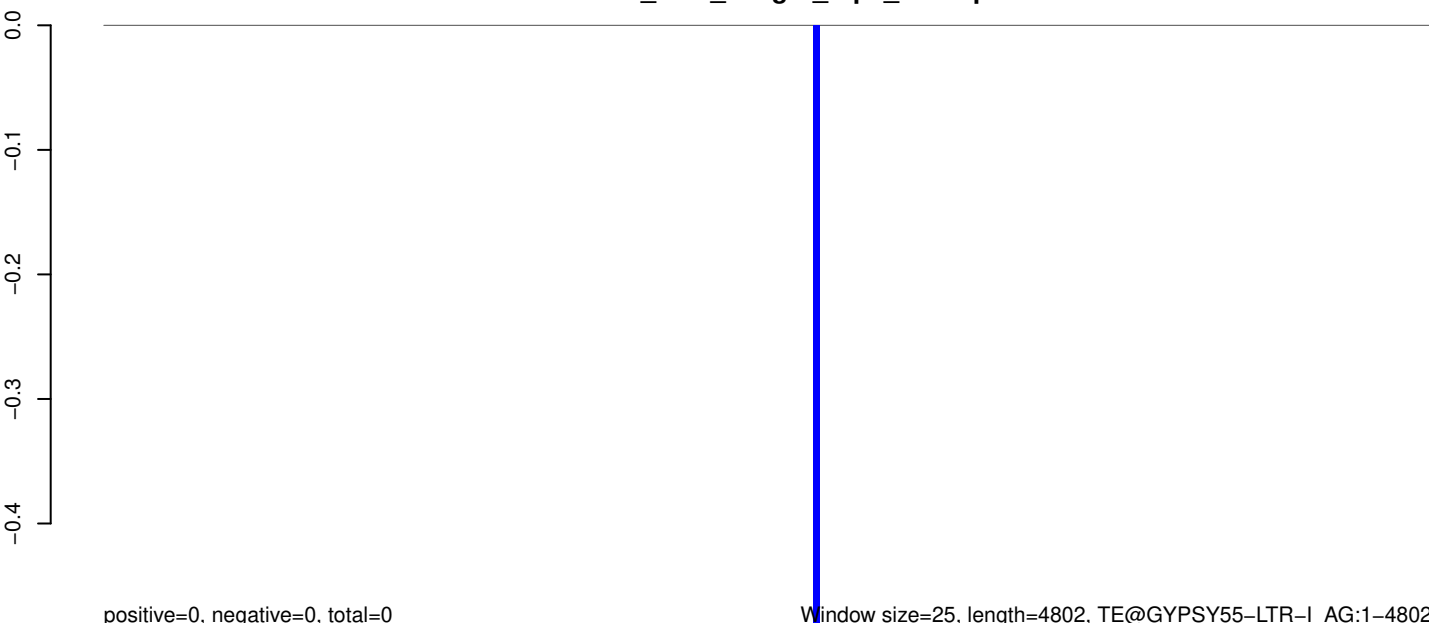
AnGam\_Fem\_Midgut\_rep1\_KM.18\_23.rep



AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep



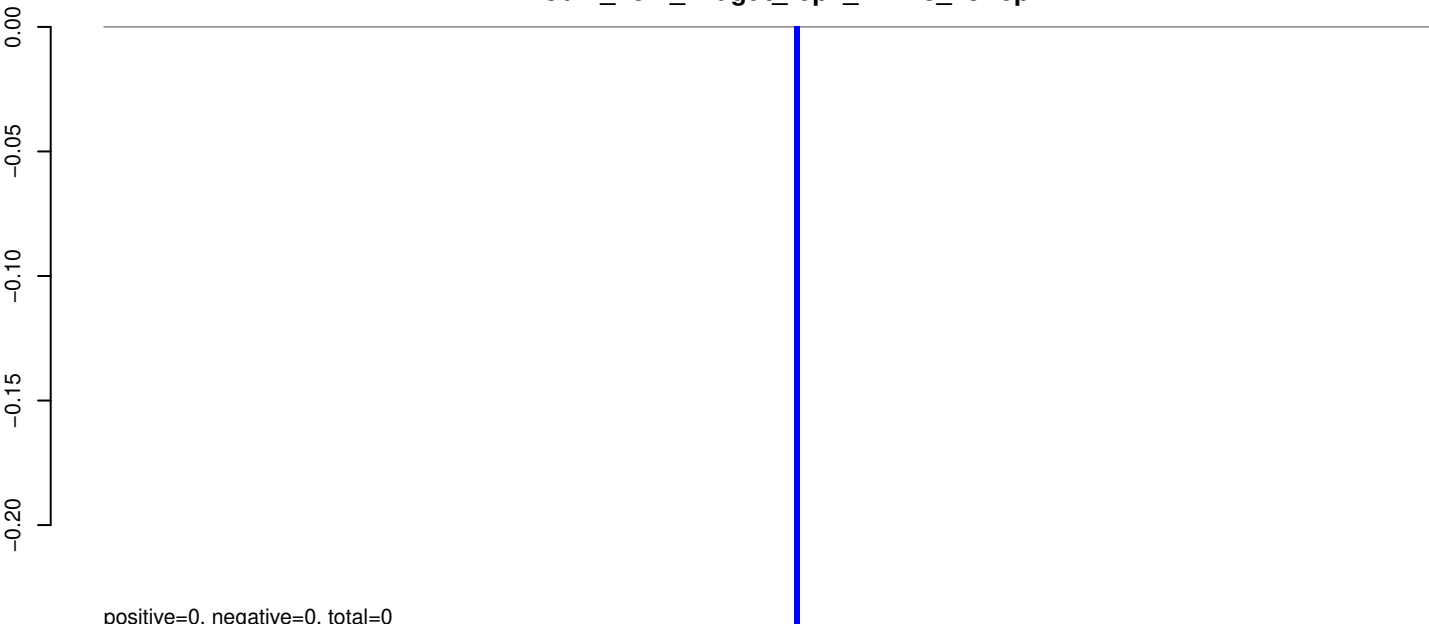
AnGam\_Fem\_Midgut\_rep1\_KM.rep



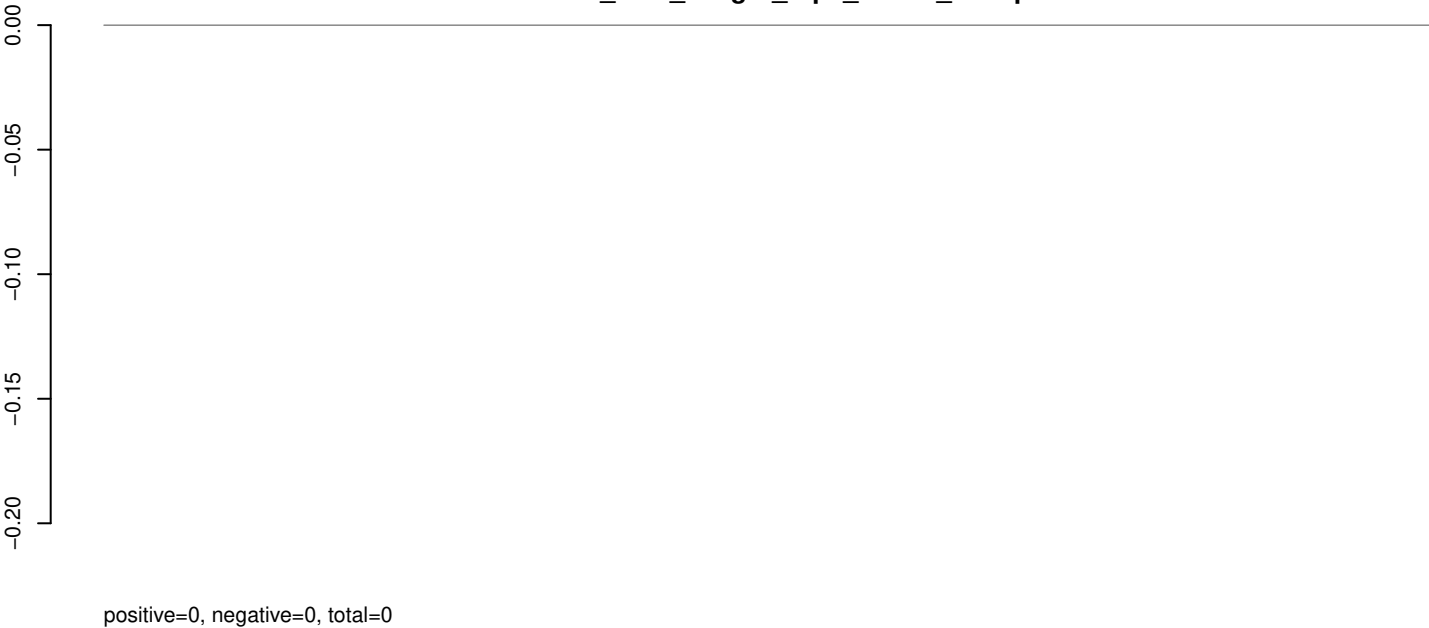
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0 1000 2000 3000 4000 5000

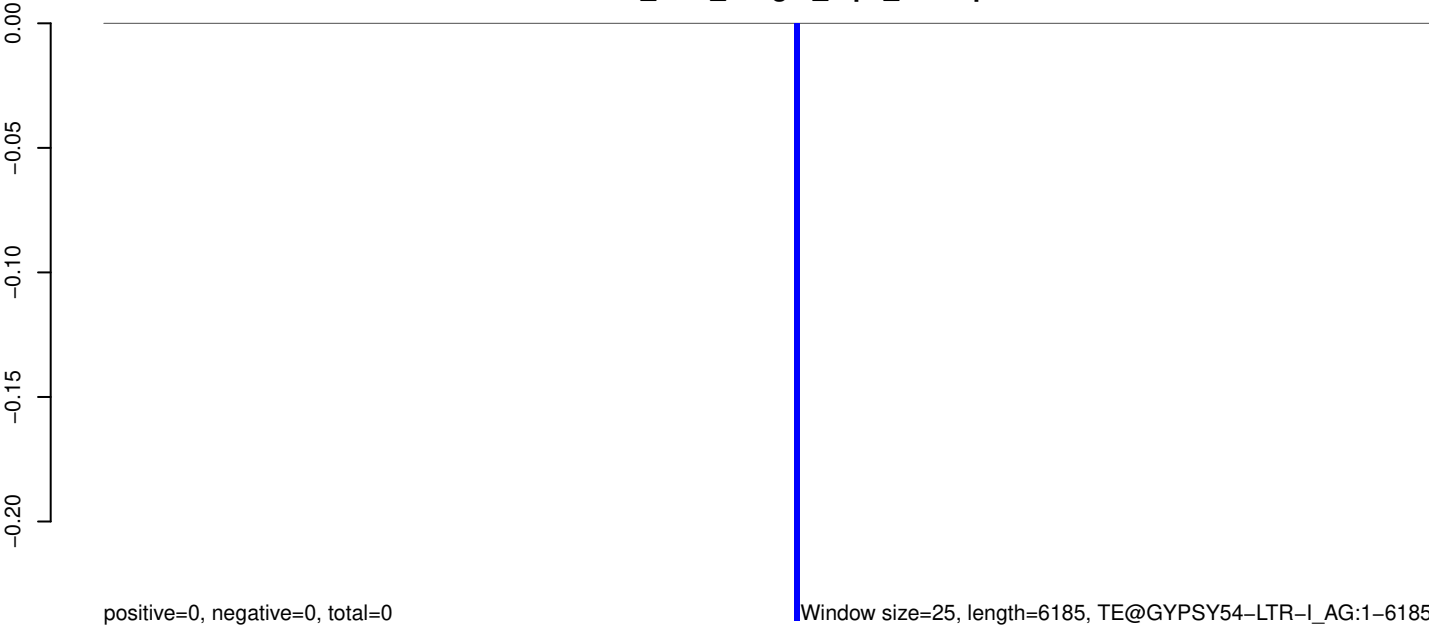
AnGam\_Fem\_Midgut\_rep1\_KM.18\_23.rep



AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep

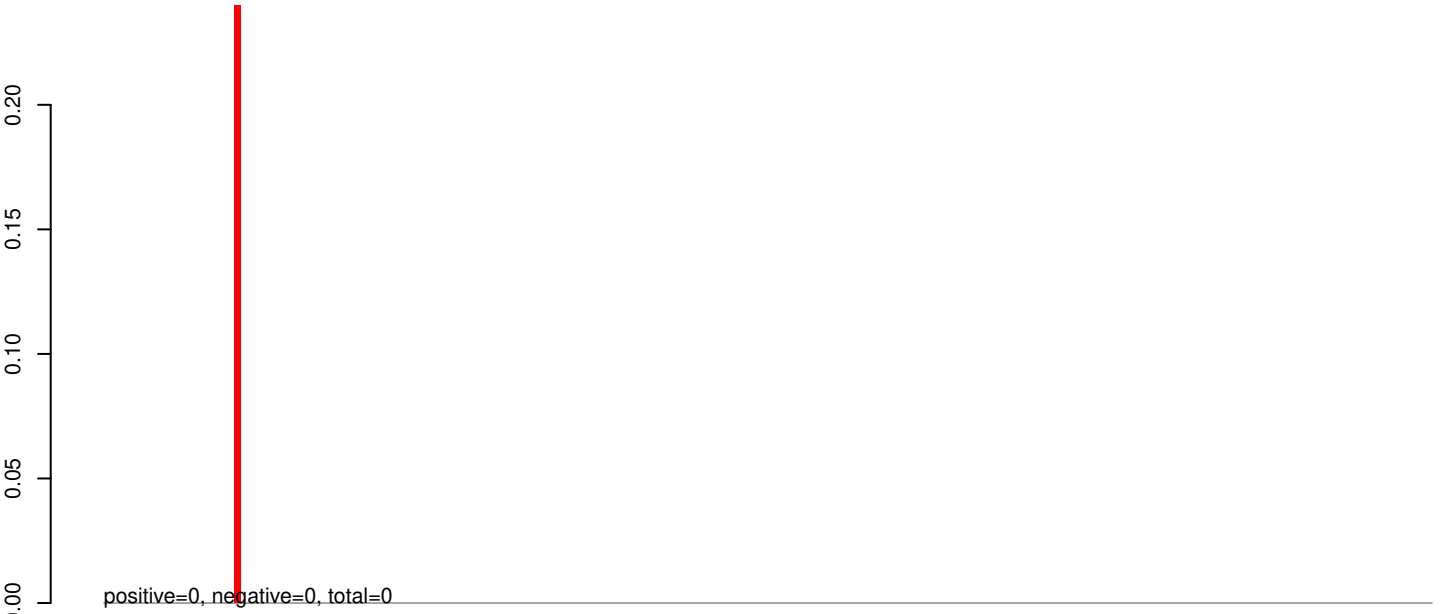


AnGam\_Fem\_Midgut\_rep1\_KM.rep

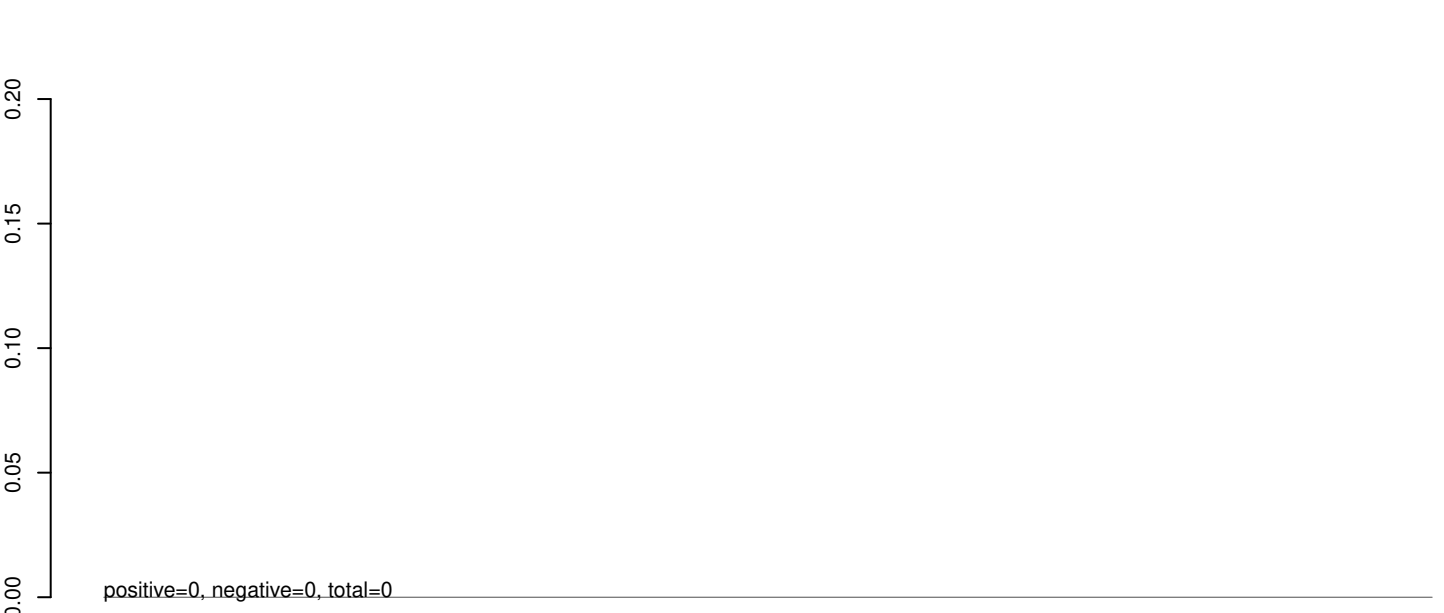


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AnGam\_Fem\_Midgut\_rep1\_KM.18\_23.rep



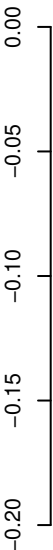
AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep



AnGam\_Fem\_Midgut\_rep1\_KM.rep

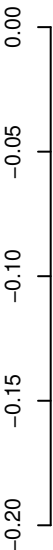


AnGam\_Fem\_Midgut\_rep1\_KM.18\_23.rep



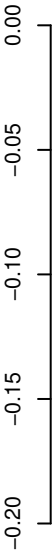
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AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep



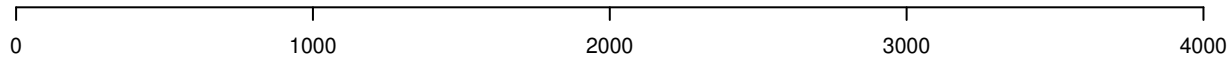
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AnGam\_Fem\_Midgut\_rep1\_KM.rep

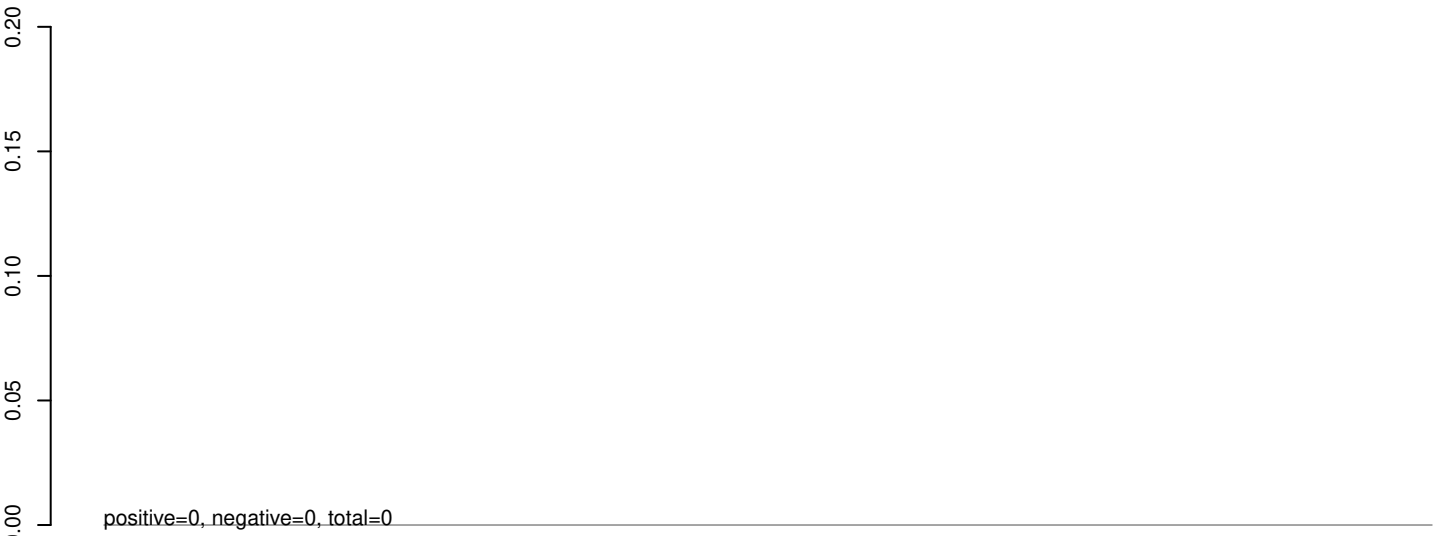


positive=0, negative=0, total=0

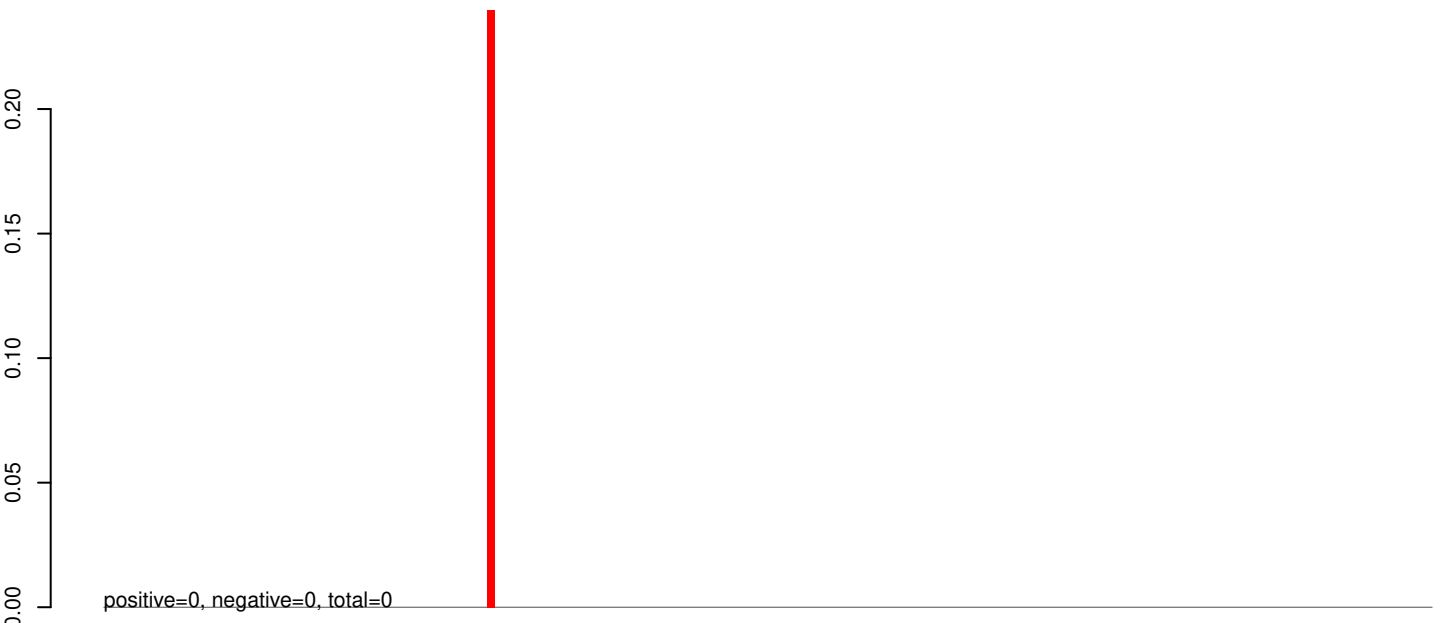
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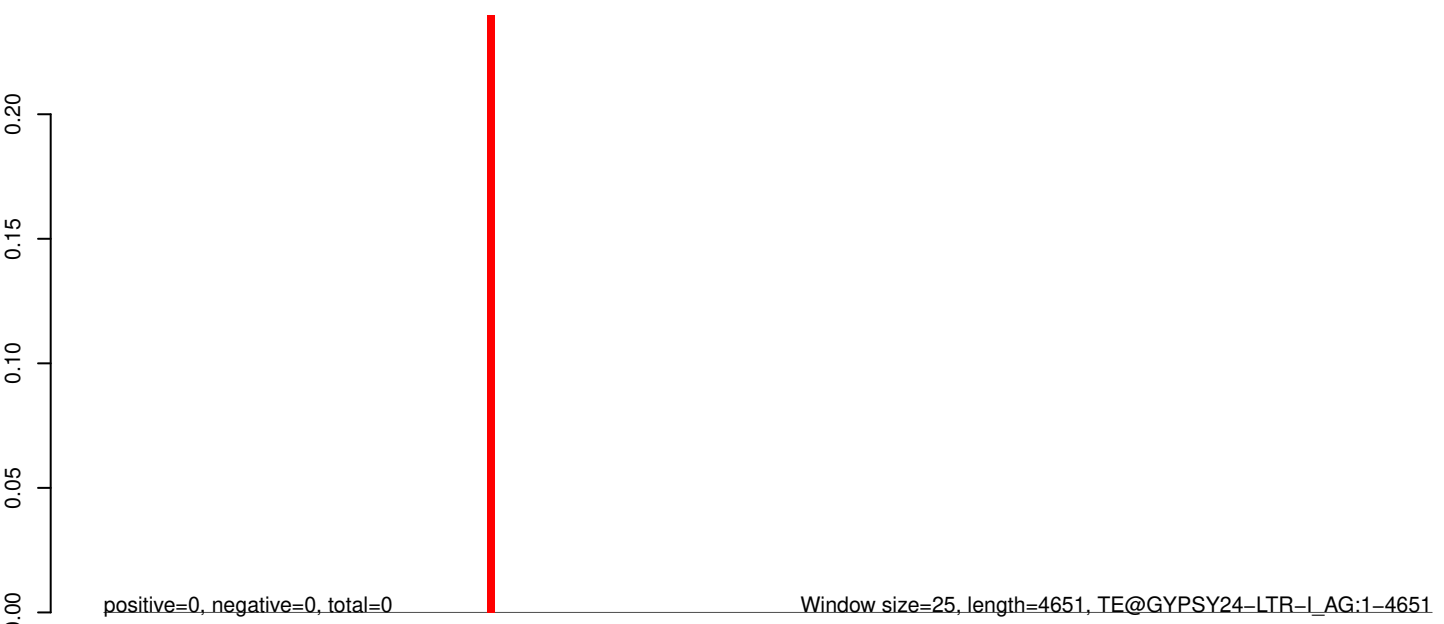
AnGam\_Fem\_Midgut\_rep1\_KM.18\_23.rep



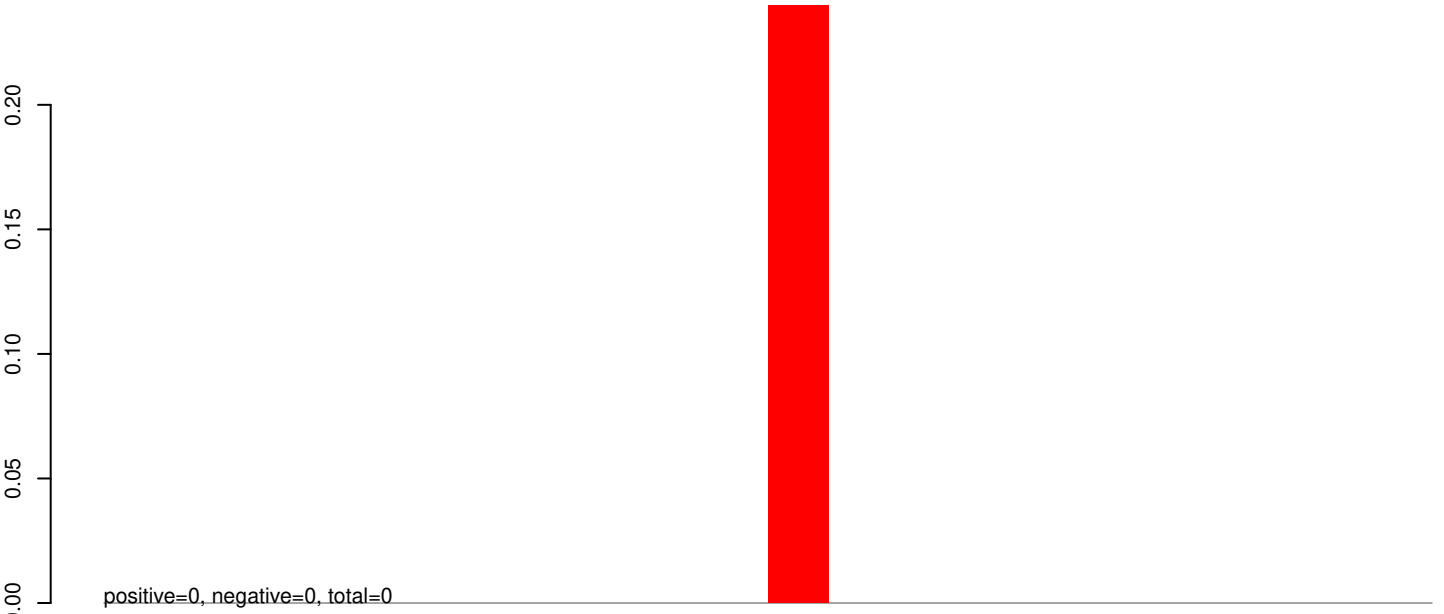
AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep



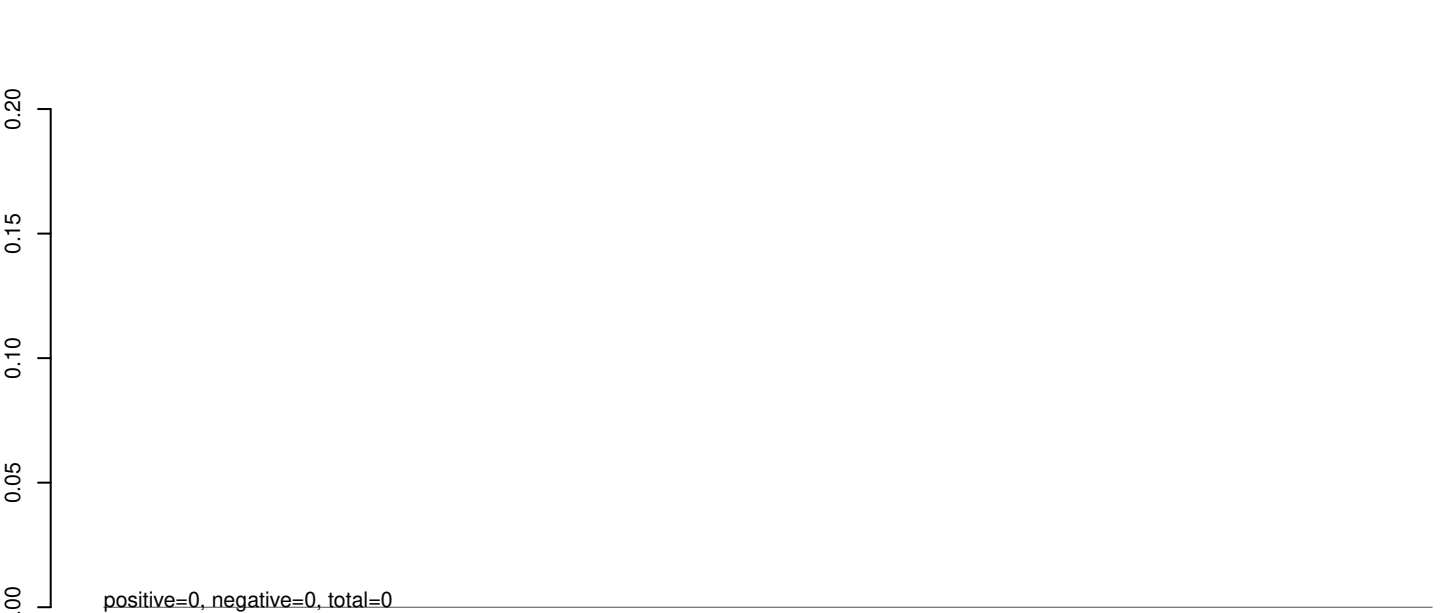
AnGam\_Fem\_Midgut\_rep1\_KM.rep



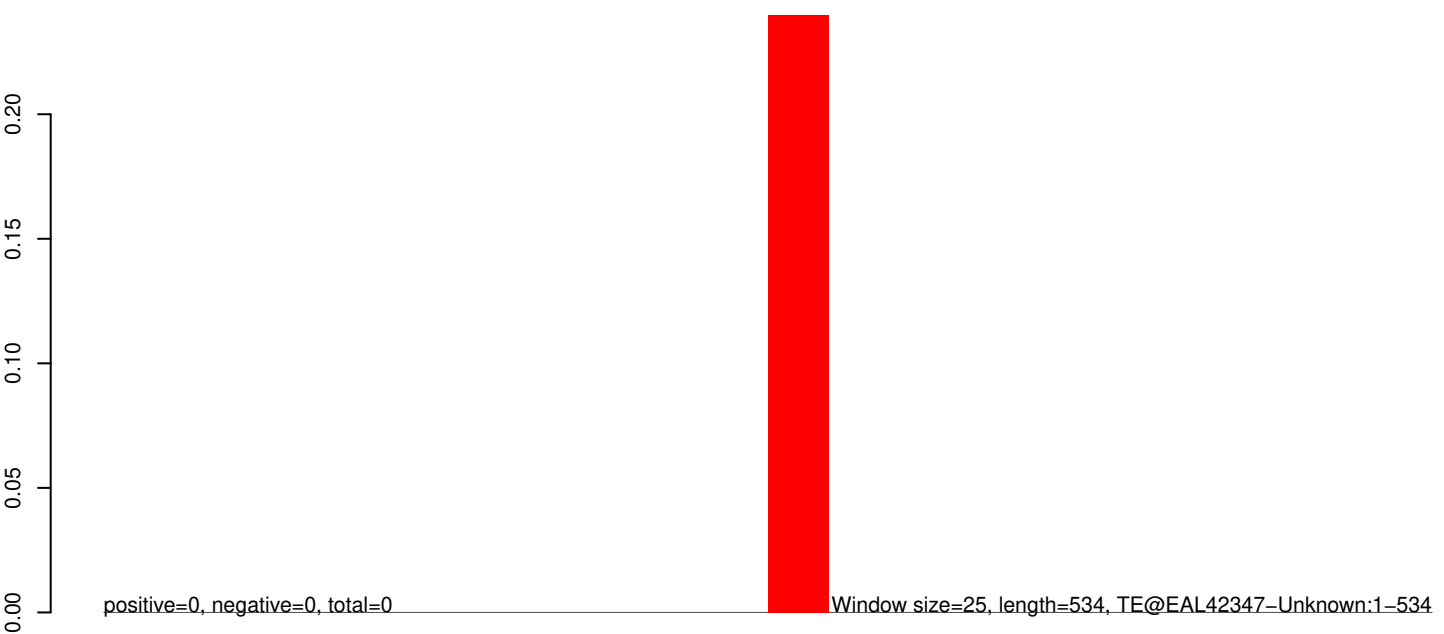
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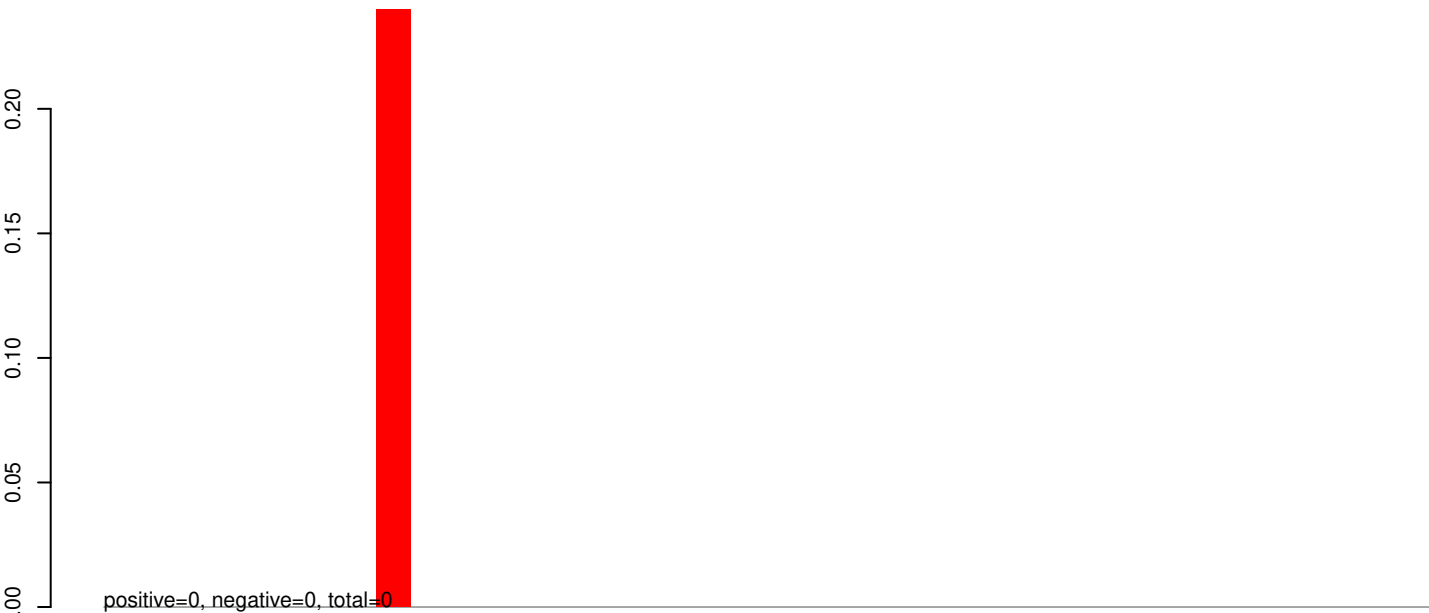
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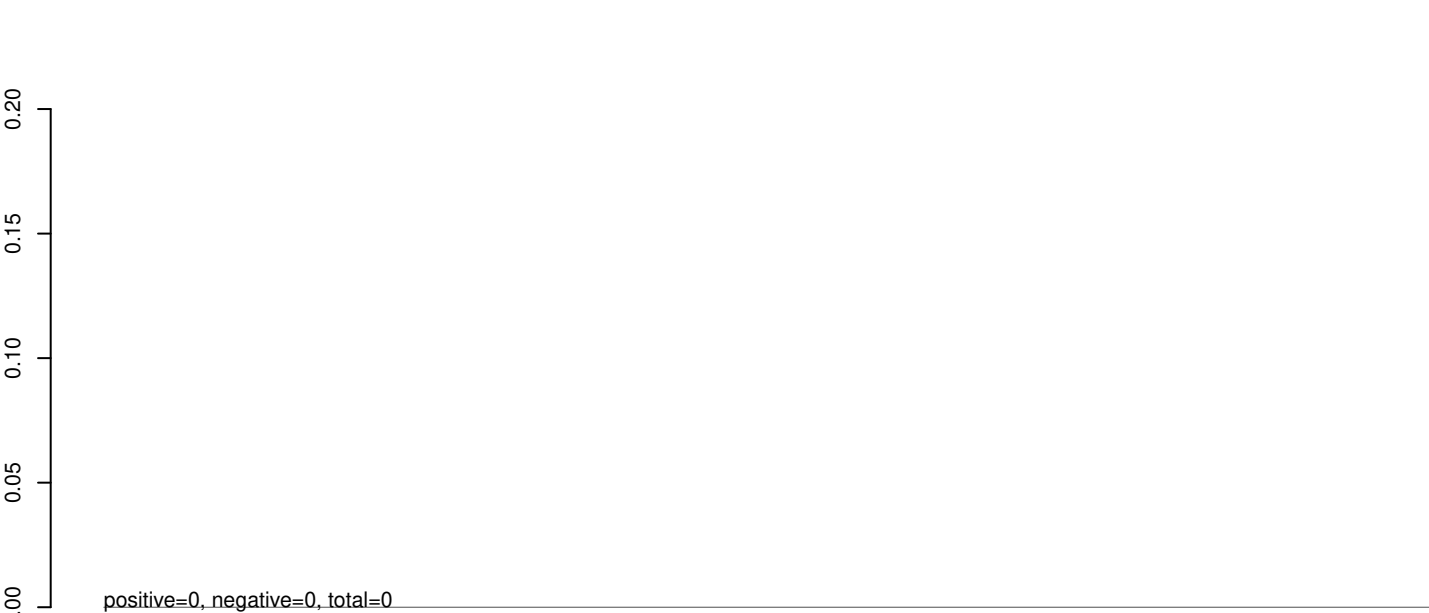
AnGam\_Fem\_Midgut\_rep1\_KM.rep



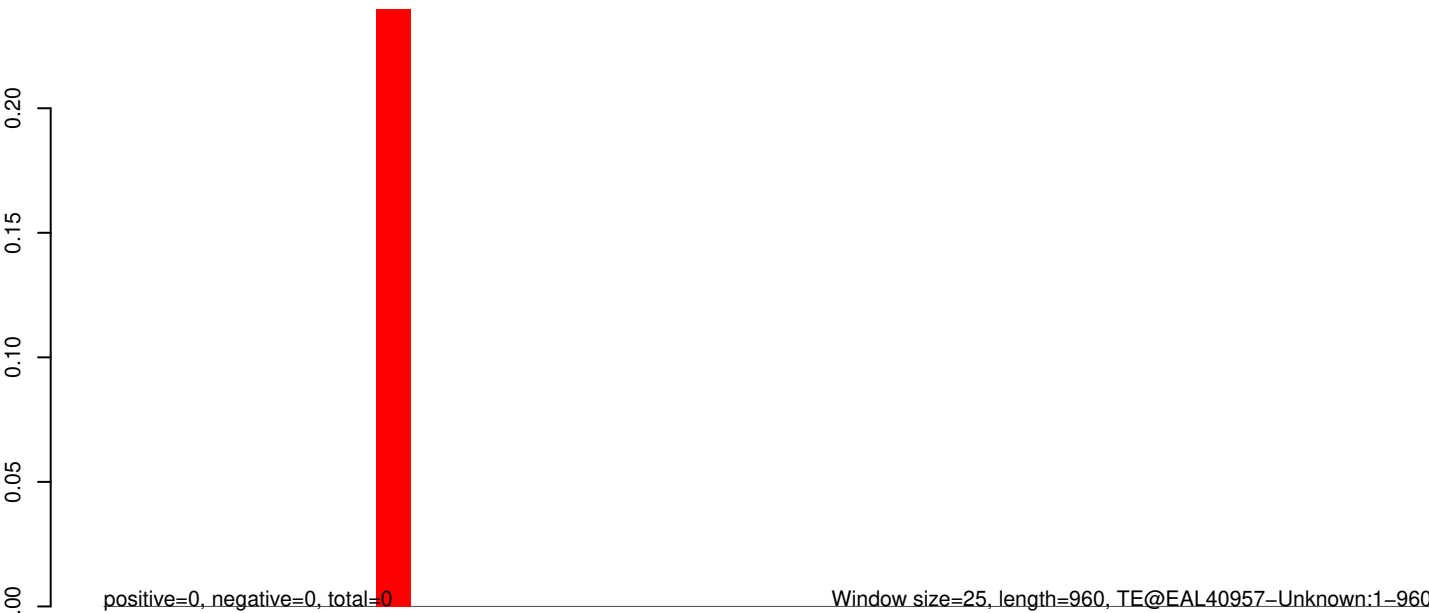
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AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep

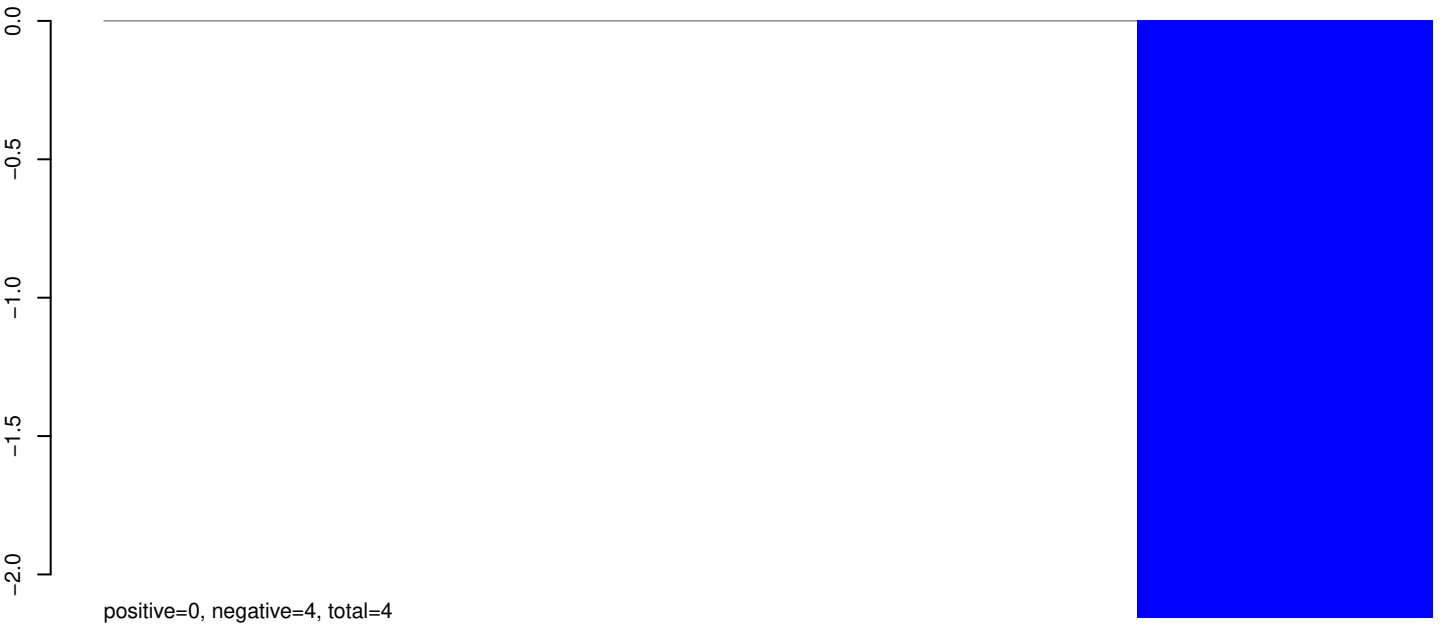


AnGam\_Fem\_Midgut\_rep1\_KM.rep

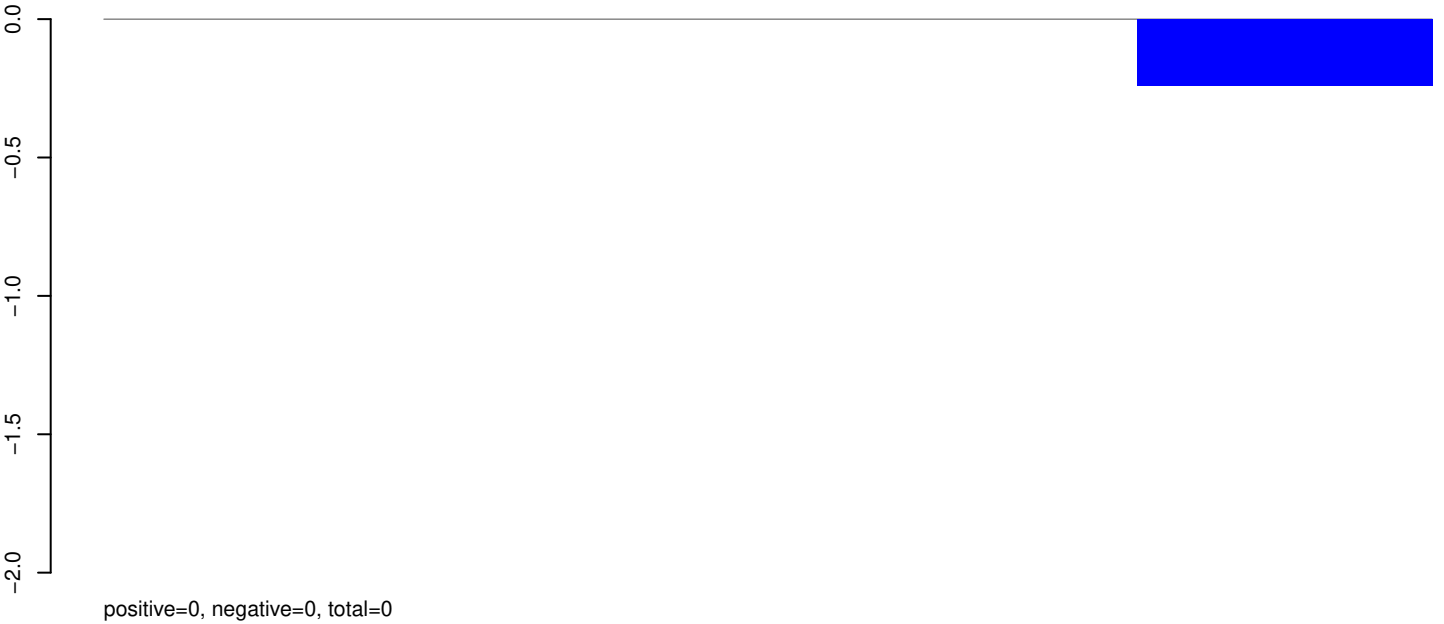




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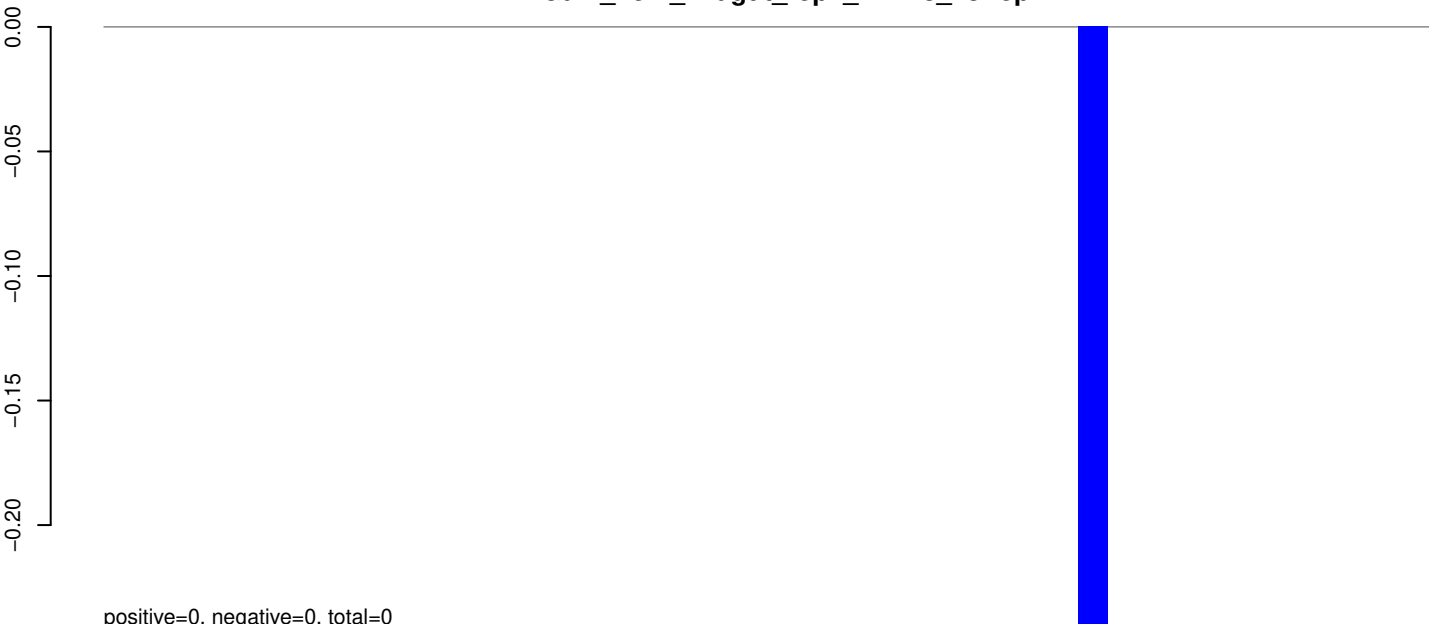
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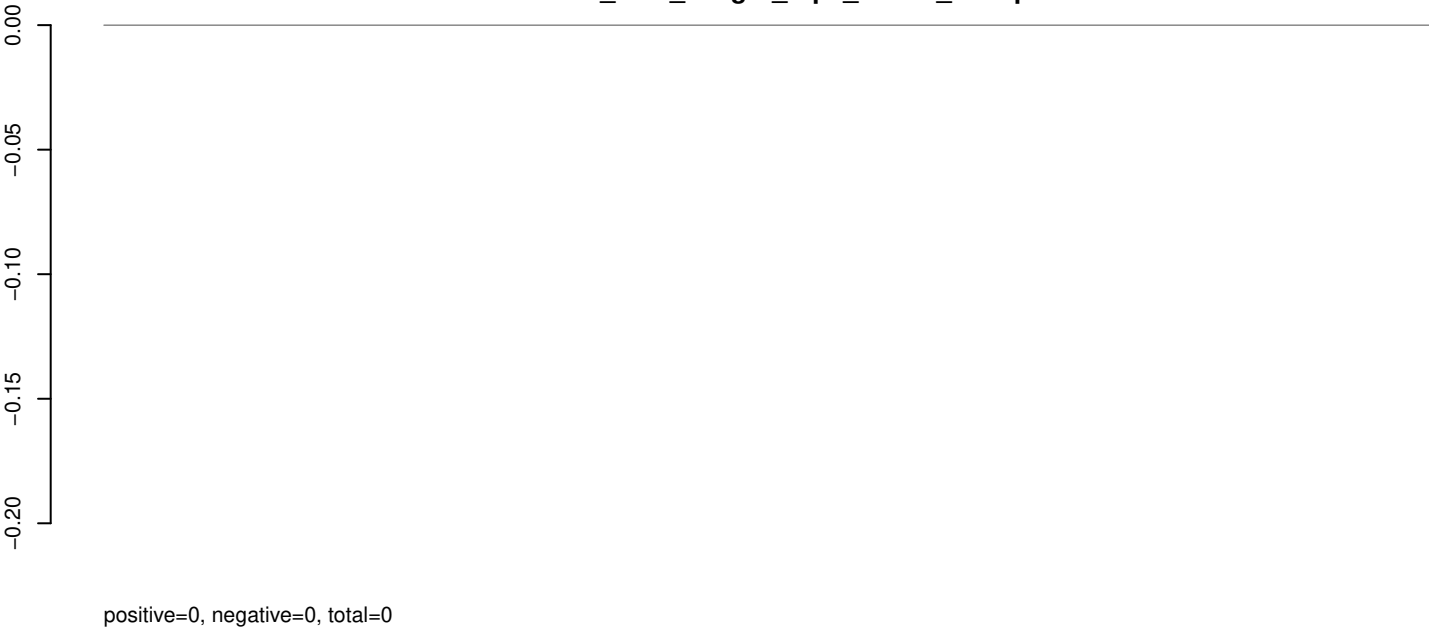
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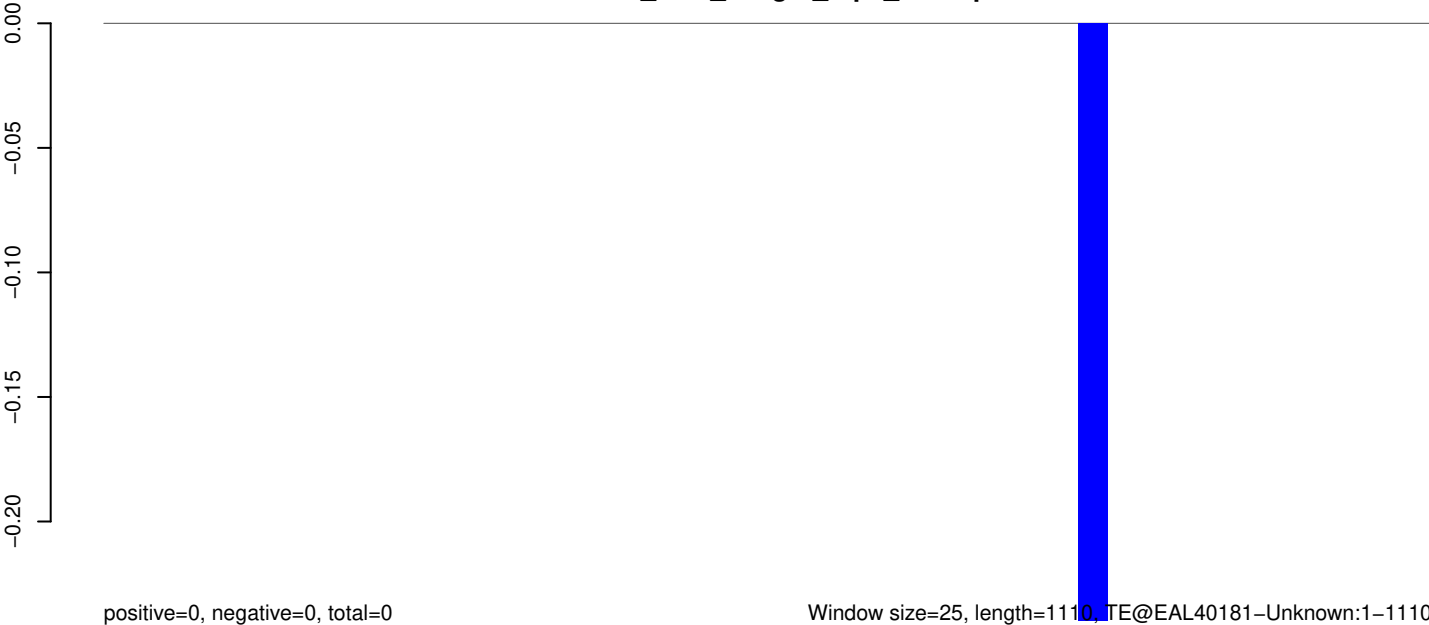
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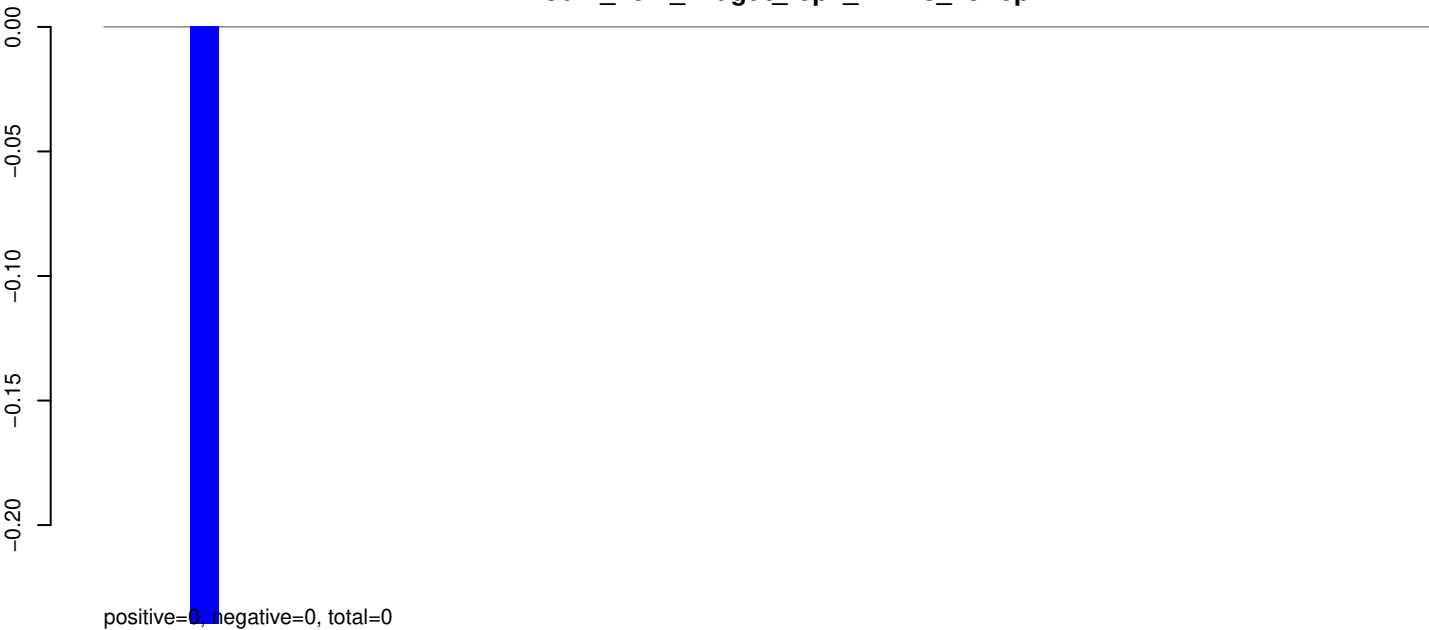
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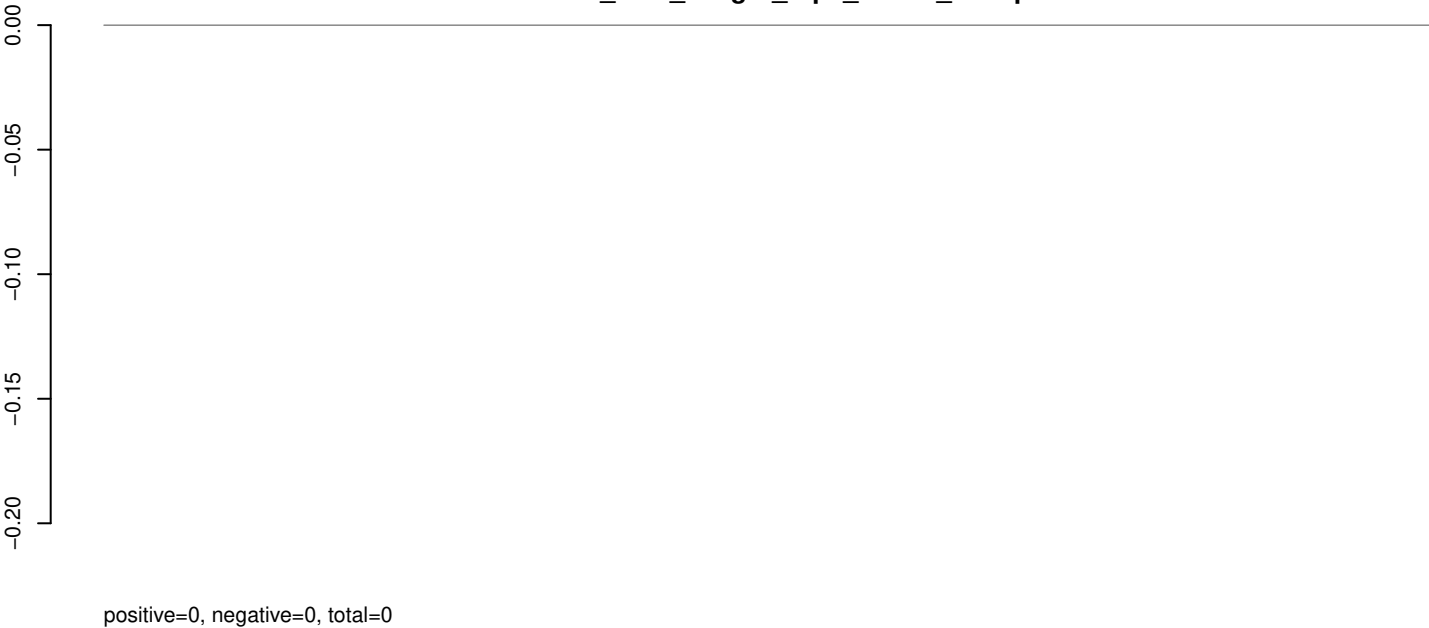
AnGam\_Fem\_Midgut\_rep1\_KM.rep



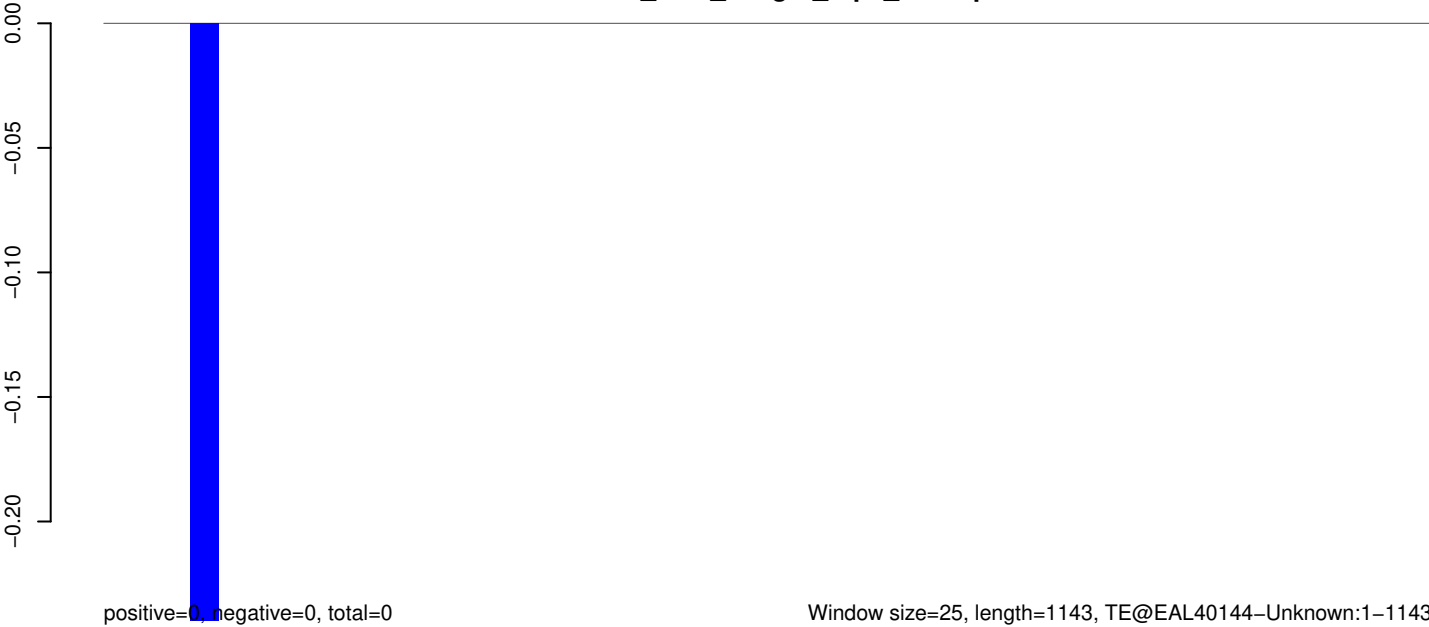
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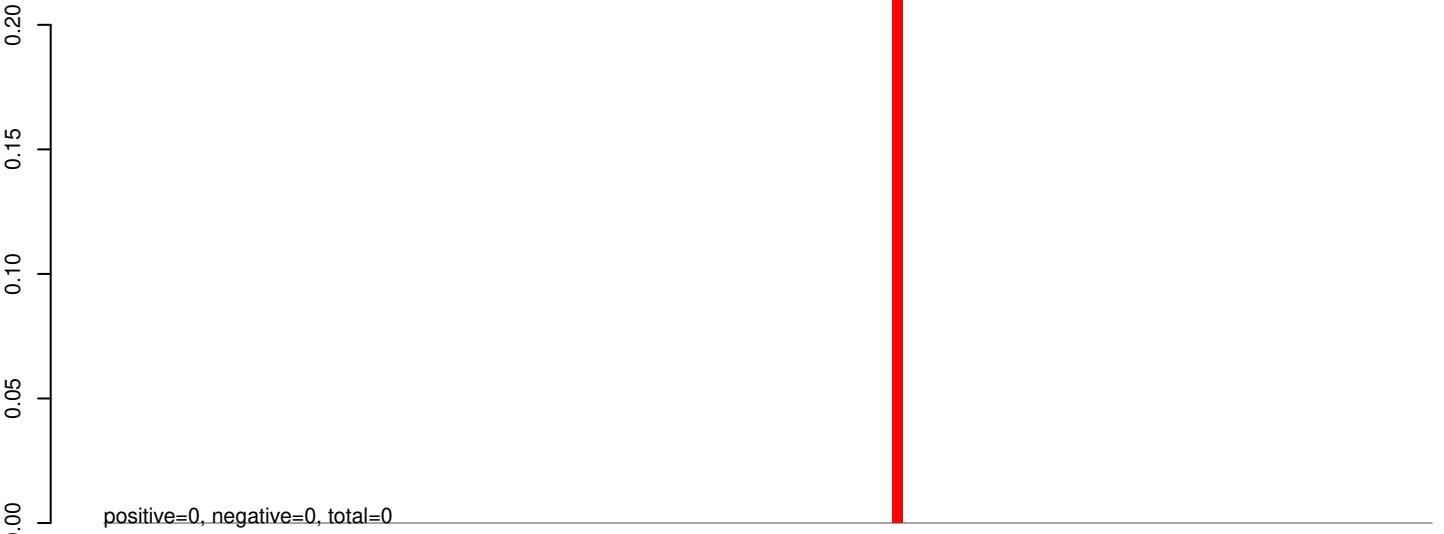
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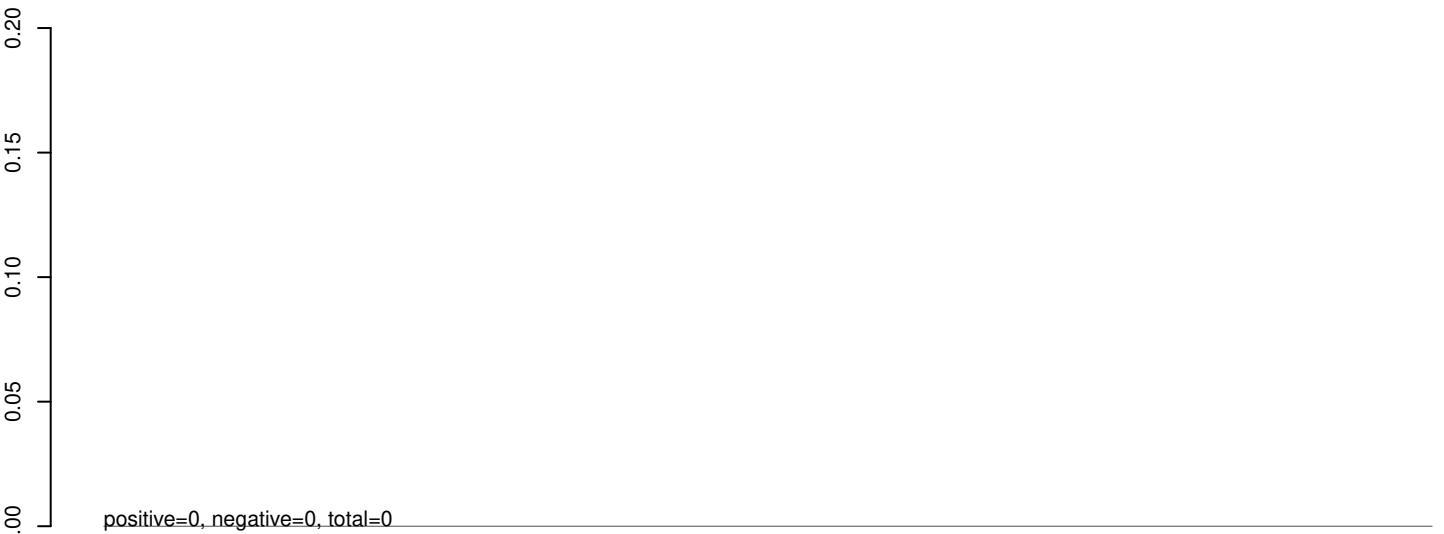
AnGam\_Fem\_Midgut\_rep1\_KM.rep



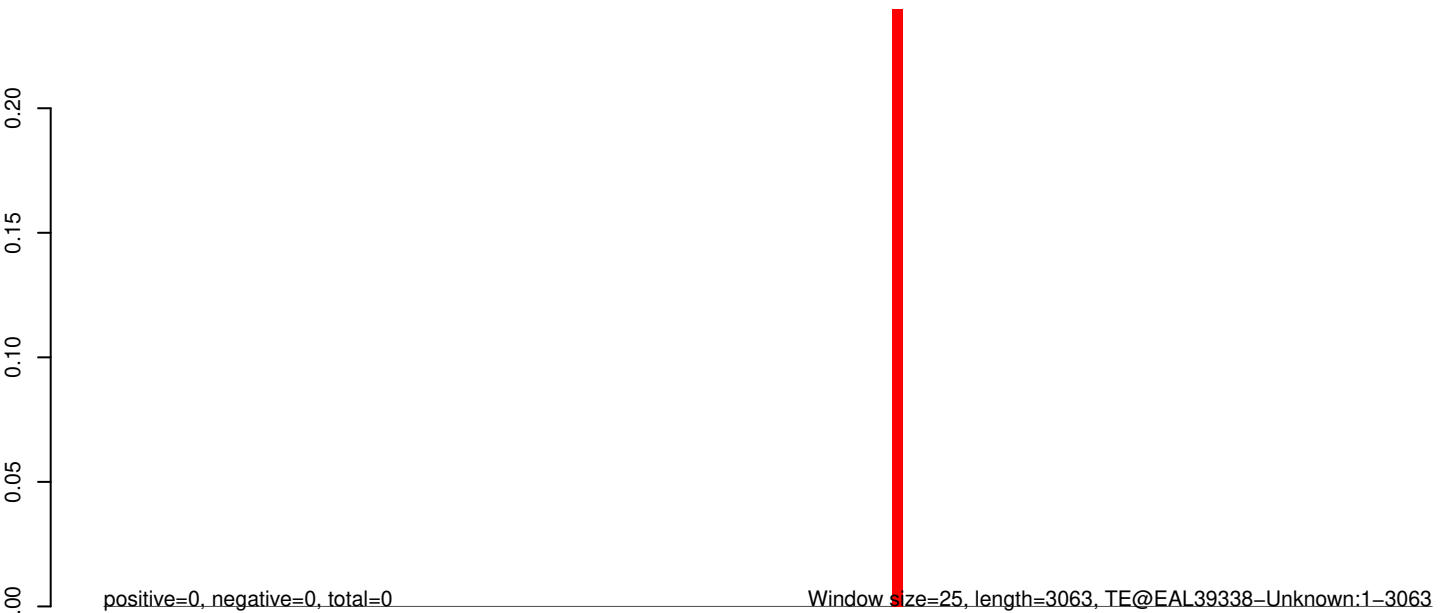
AnGam\_Fem\_Midgut\_rep1\_KM.18\_23.rep



AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep



AnGam\_Fem\_Midgut\_rep1\_KM.rep



0 500 1000 1500 2000 2500 3000

AnGam\_Fem\_Midgut\_rep1\_KM.18\_23.rep

0.00  
-0.05  
-0.10  
-0.15  
-0.20

positive=0, negative=0, total=0

AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep

0.00  
-0.05  
-0.10  
-0.15  
-0.20

positive=0, negative=0, total=0

AnGam\_Fem\_Midgut\_rep1\_KM.rep

0.00  
-0.05  
-0.10  
-0.15  
-0.20

positive=0, negative=0, total=0

Window size=25, length=2424, TE@EAL39163-Unknown:1-2424

0 500 1000 1500 2000 2500

AnGam\_Fem\_Midgut\_rep1\_KM.18\_23.rep

0.00  
-0.05  
-0.10  
-0.15  
-0.20

positive=0, negative=0, total=0

AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep

0.00  
-0.05  
-0.10  
-0.15  
-0.20

positive=0, negative=0, total=0

AnGam\_Fem\_Midgut\_rep1\_KM.rep

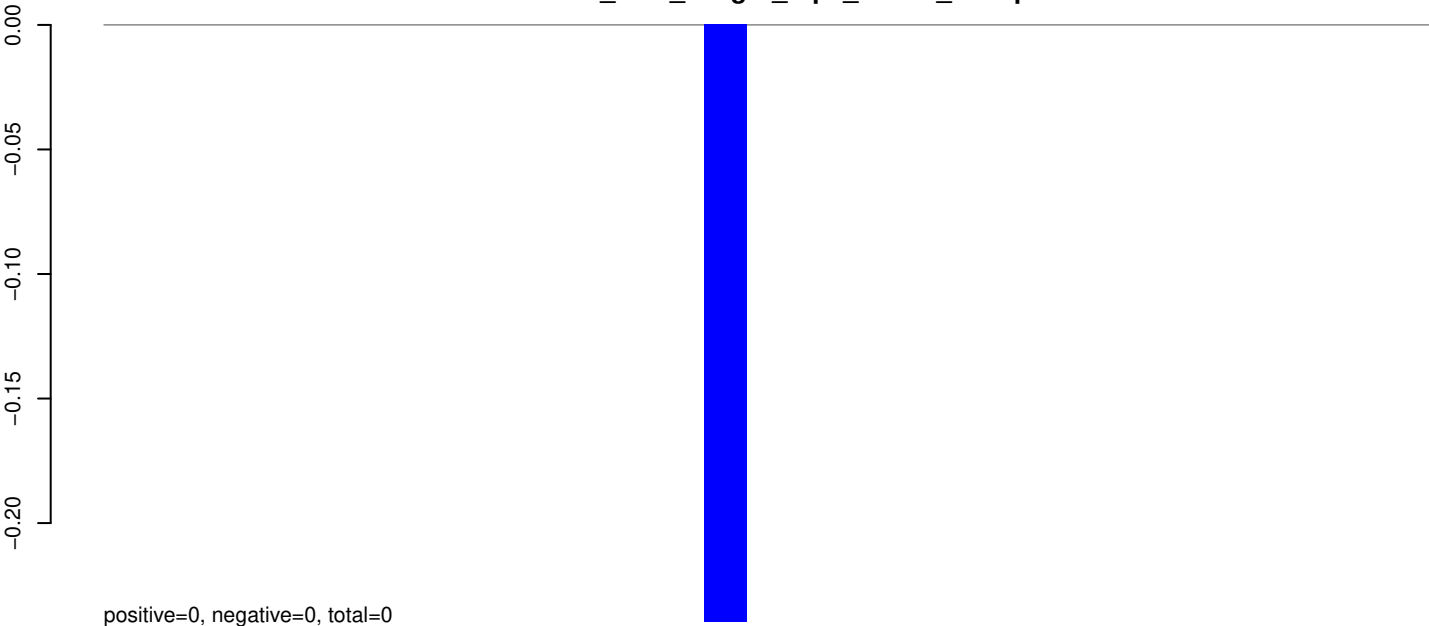
0.00  
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-0.10  
-0.15  
-0.20

positive=0, negative=0, total=0

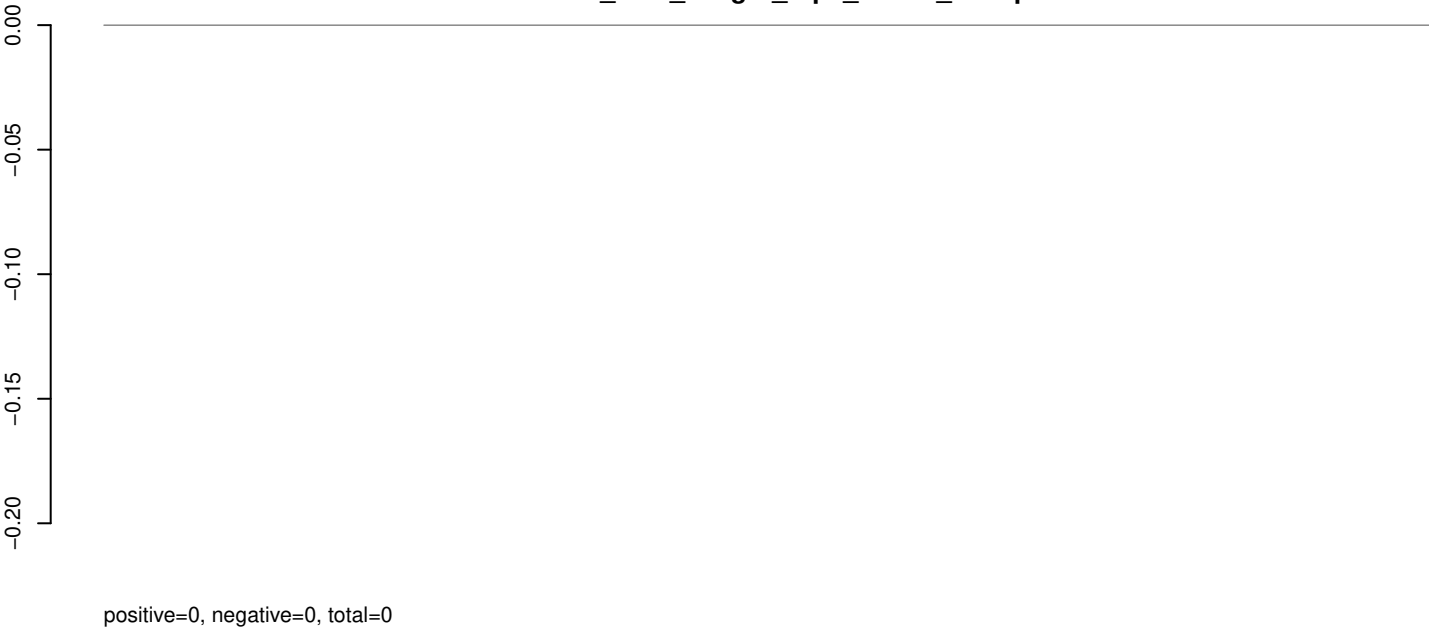
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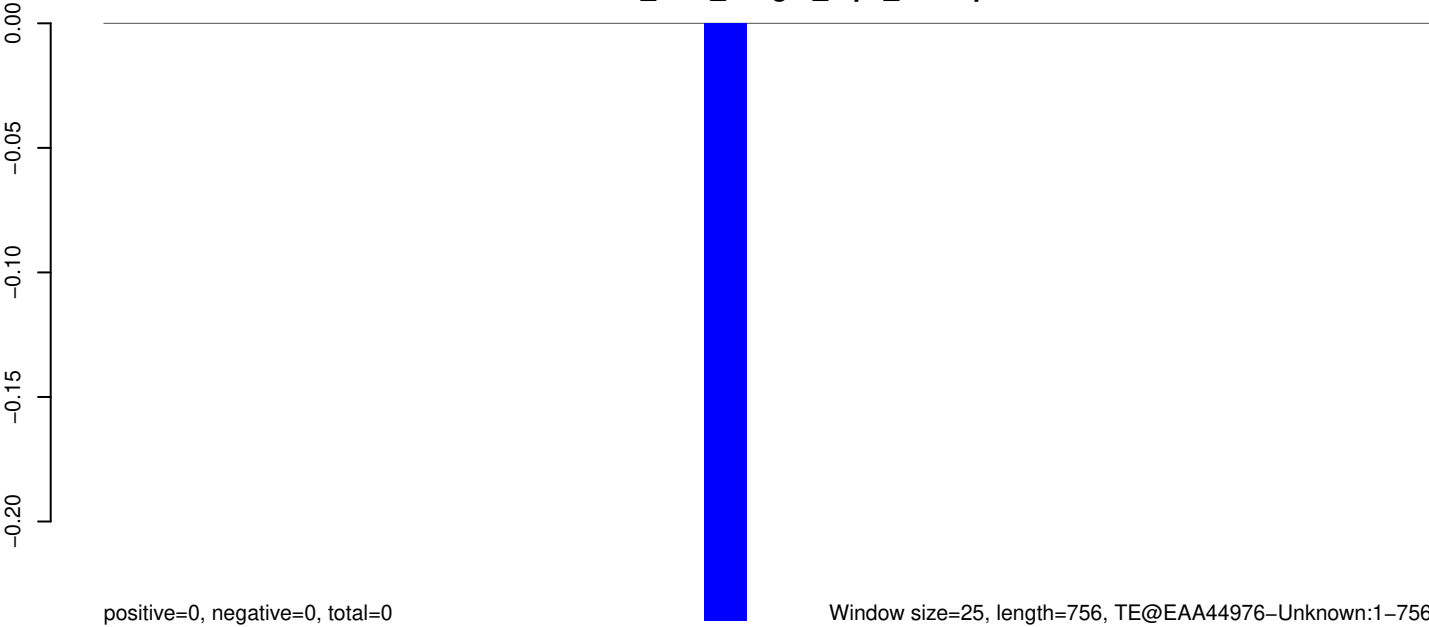
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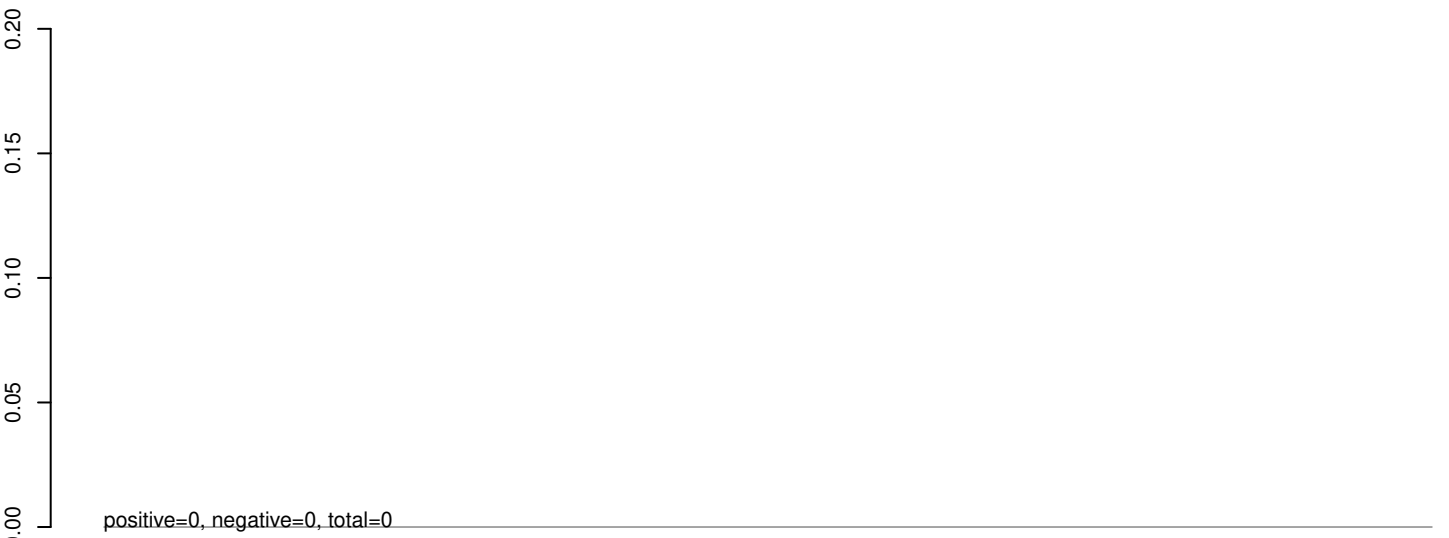
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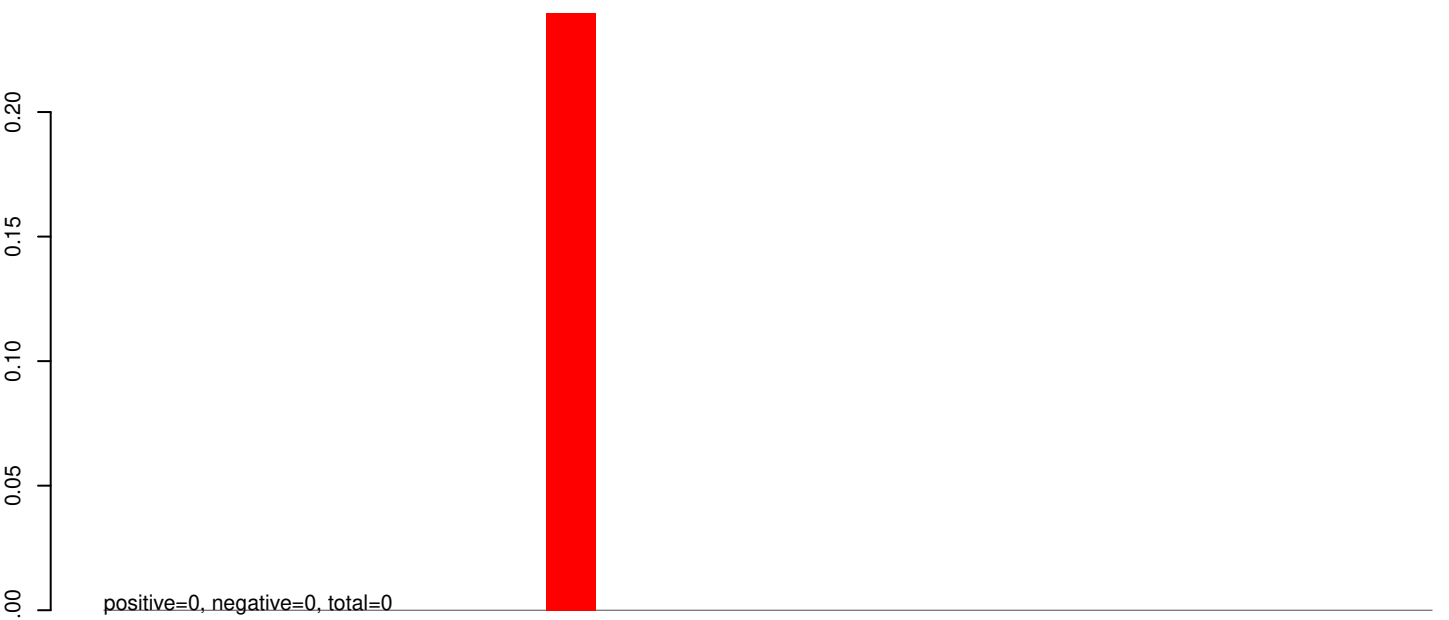
AnGam\_Fem\_Midgut\_rep1\_KM.rep



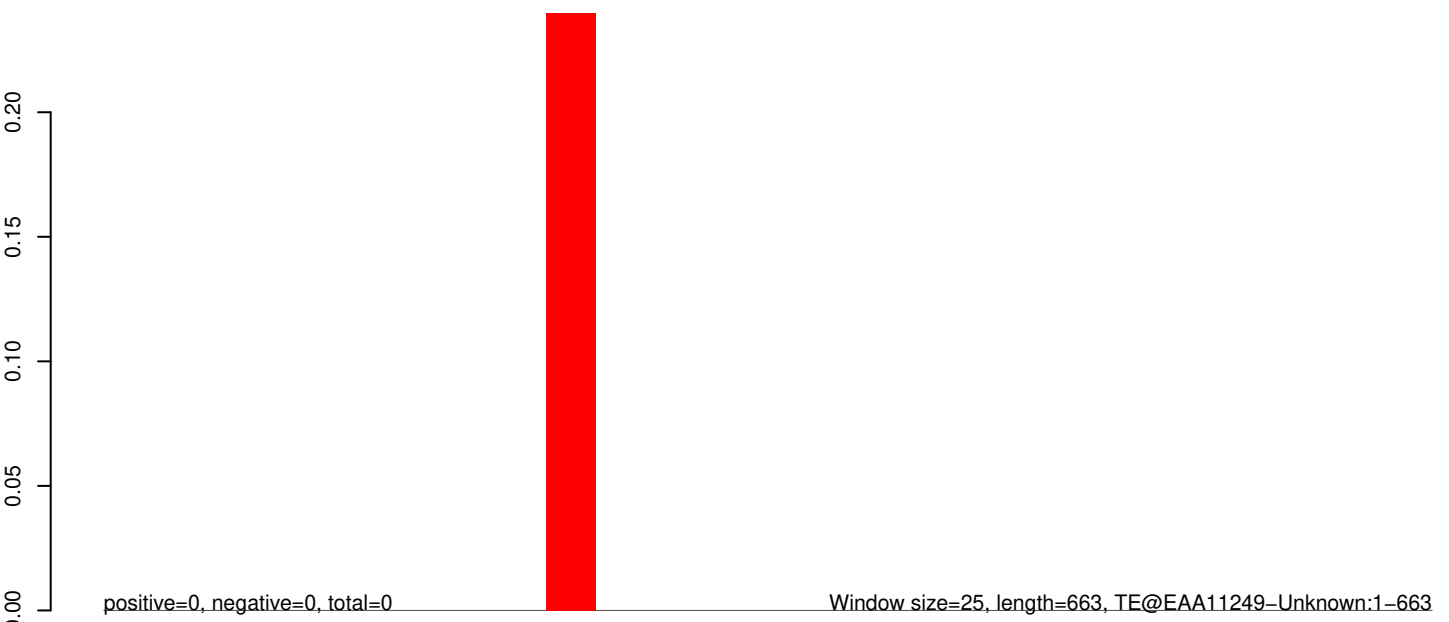
# AnGam\_Fem\_Midgut\_rep1\_KM.18\_23.rep



# AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep

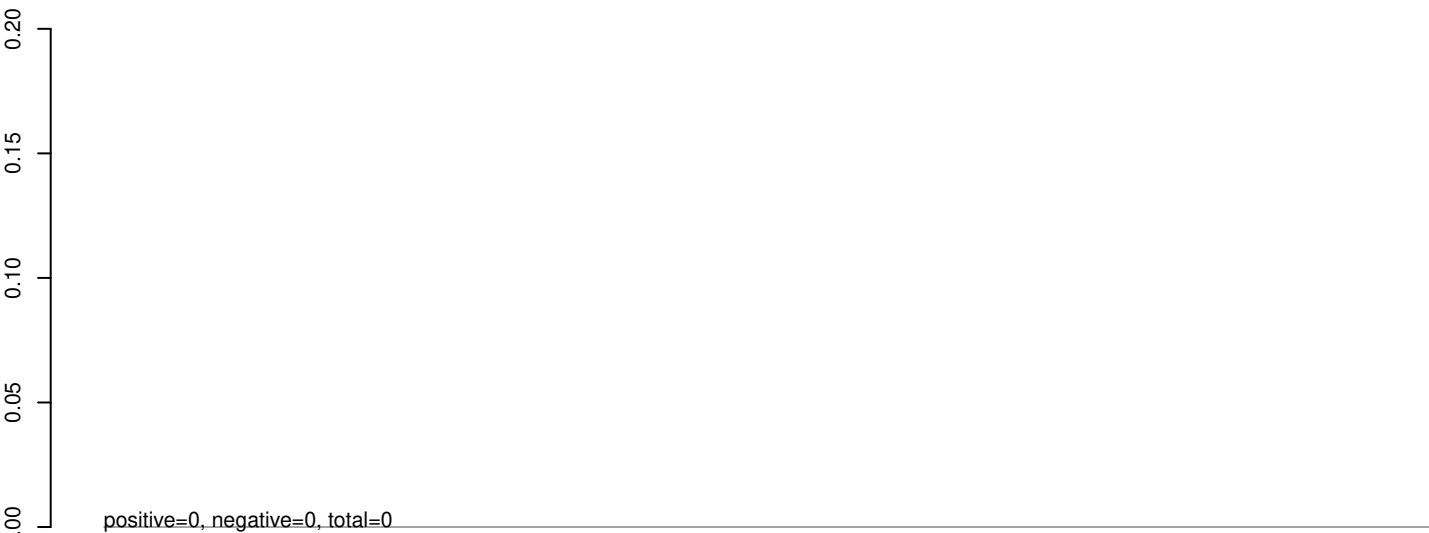


# AnGam\_Fem\_Midgut\_rep1\_KM.rep

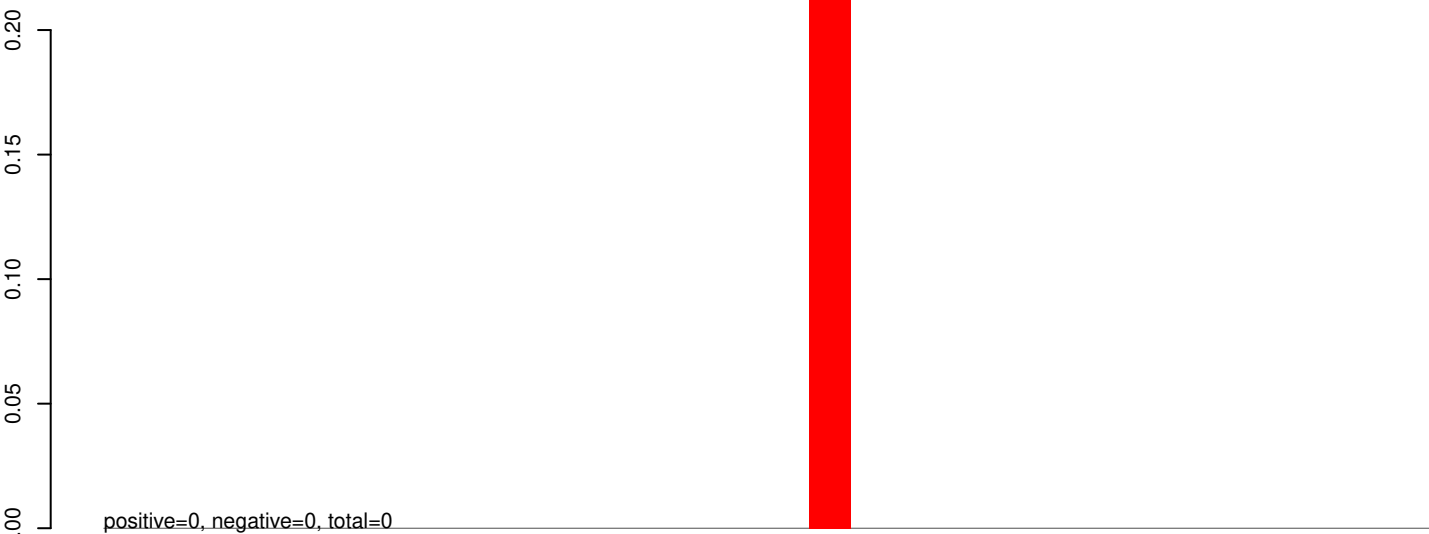




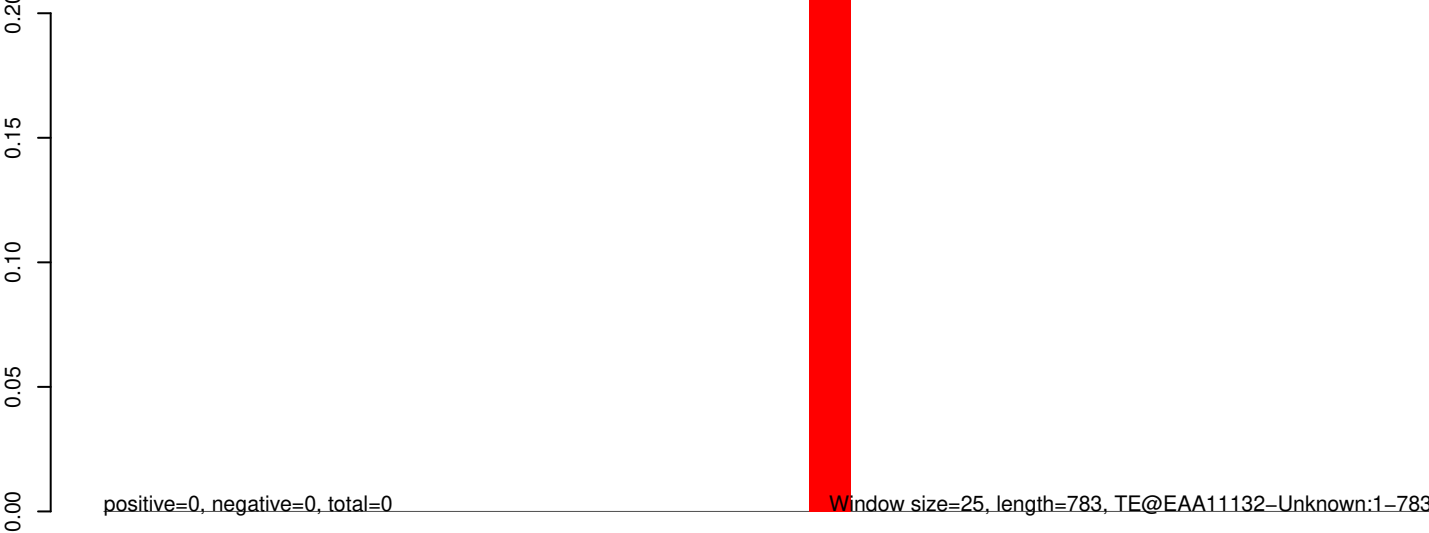
AnGam\_Fem\_Midgut\_rep1\_KM.18\_23.rep



AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep



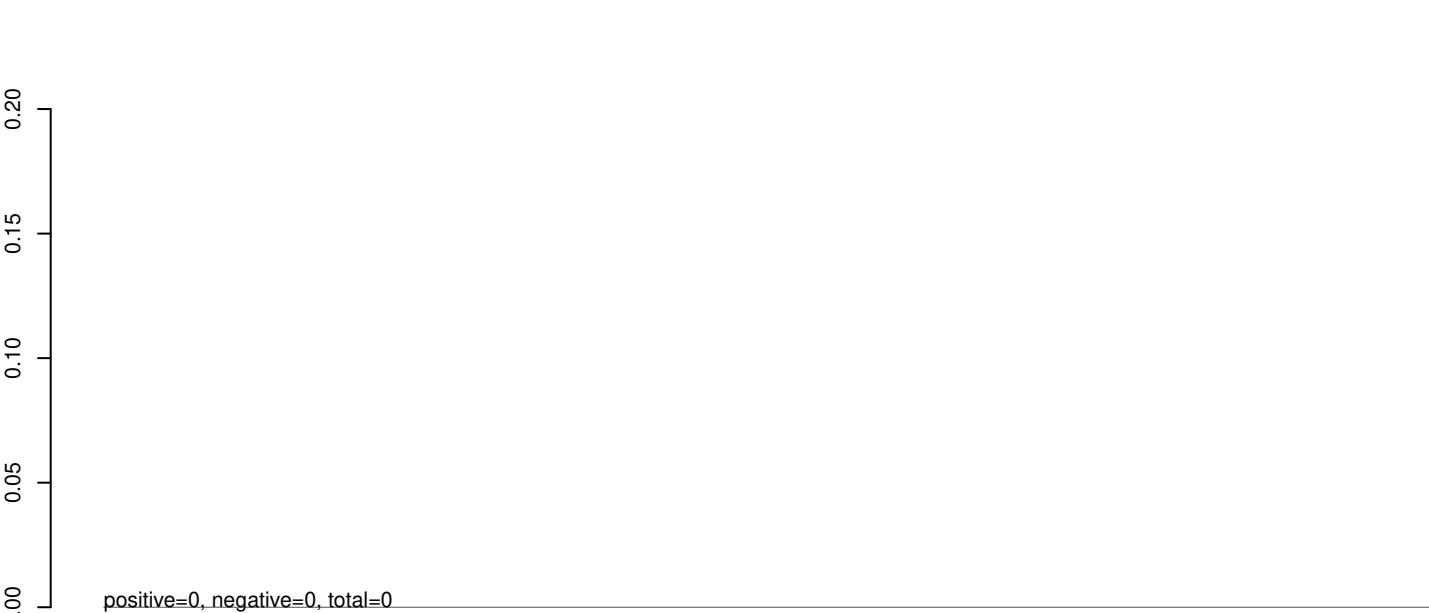
AnGam\_Fem\_Midgut\_rep1\_KM.rep



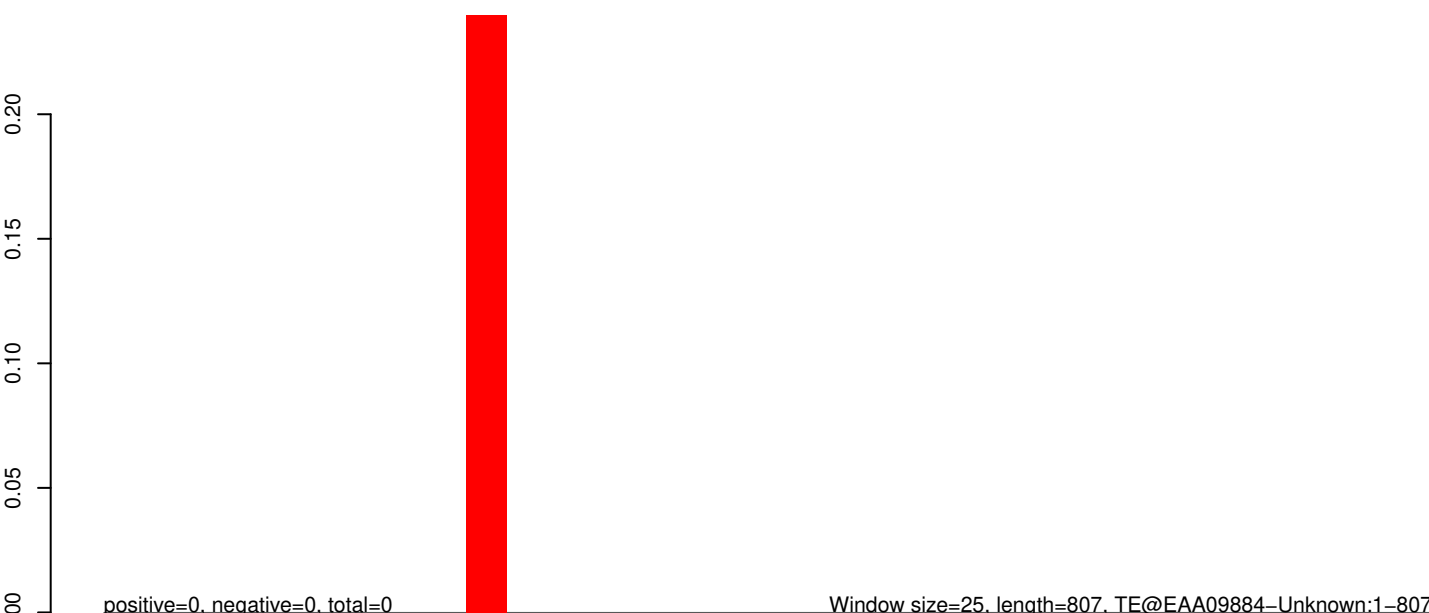
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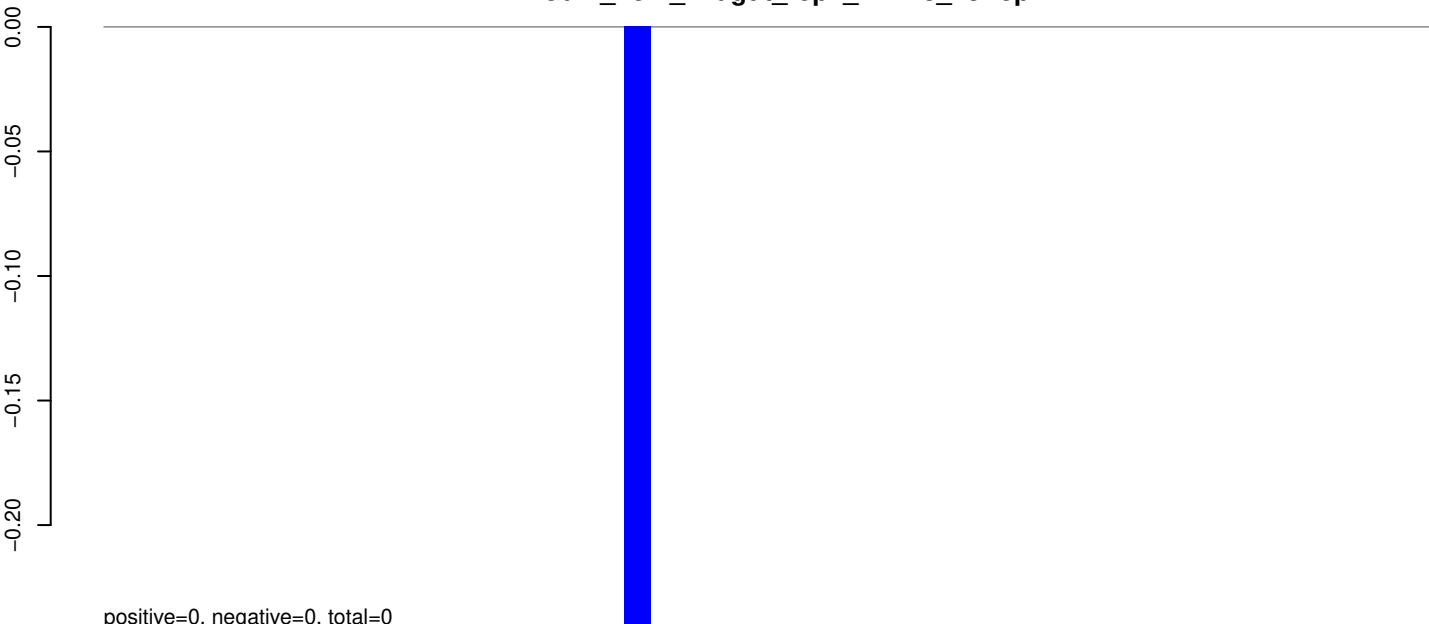
AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep



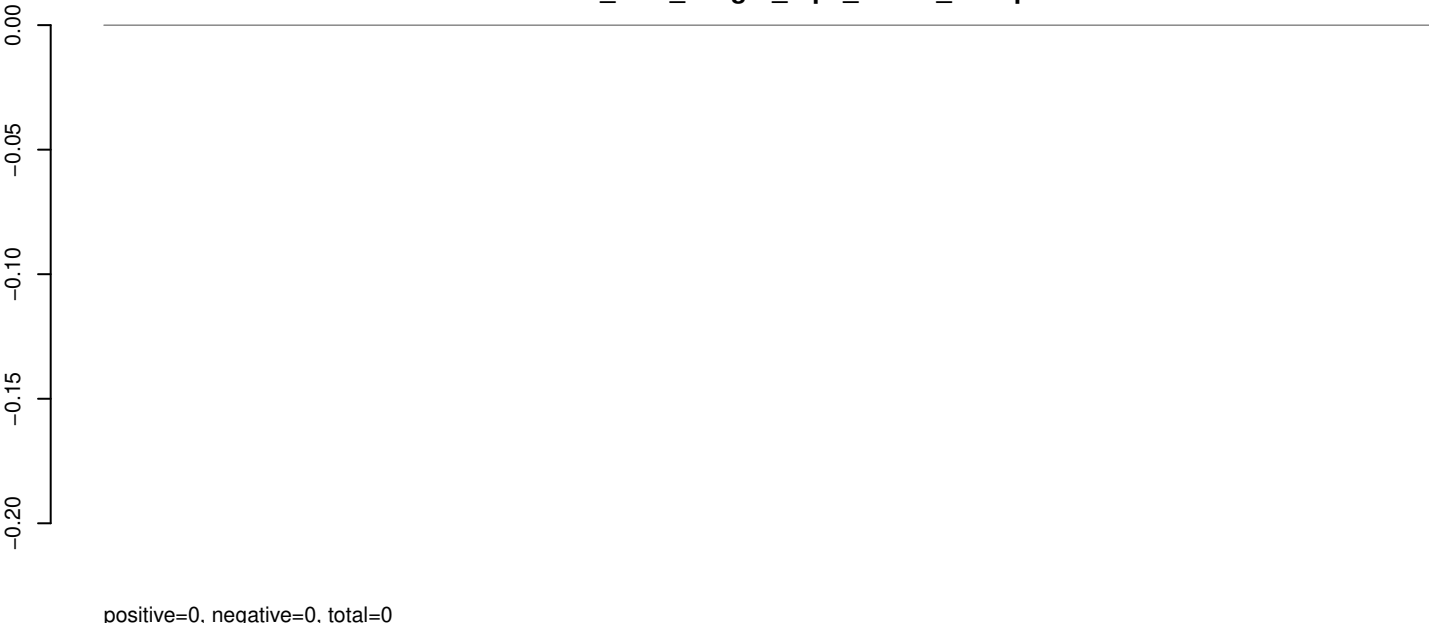
AnGam\_Fem\_Midgut\_rep1\_KM.rep



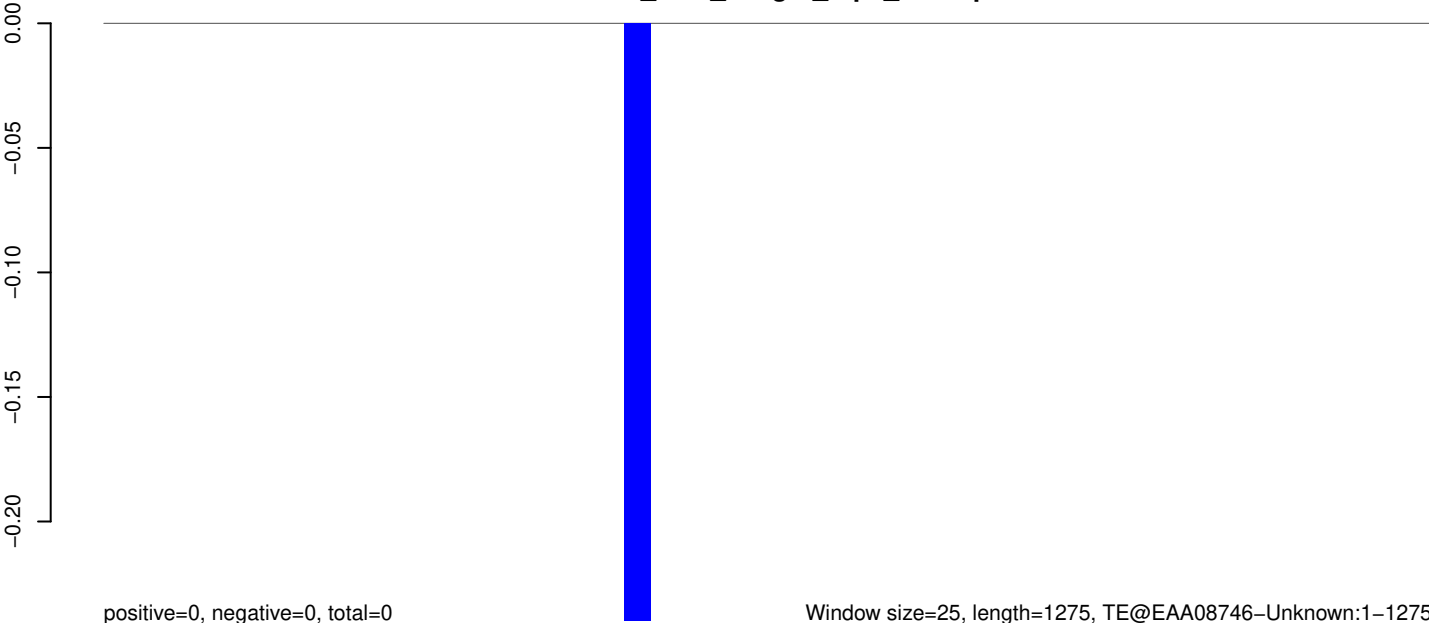
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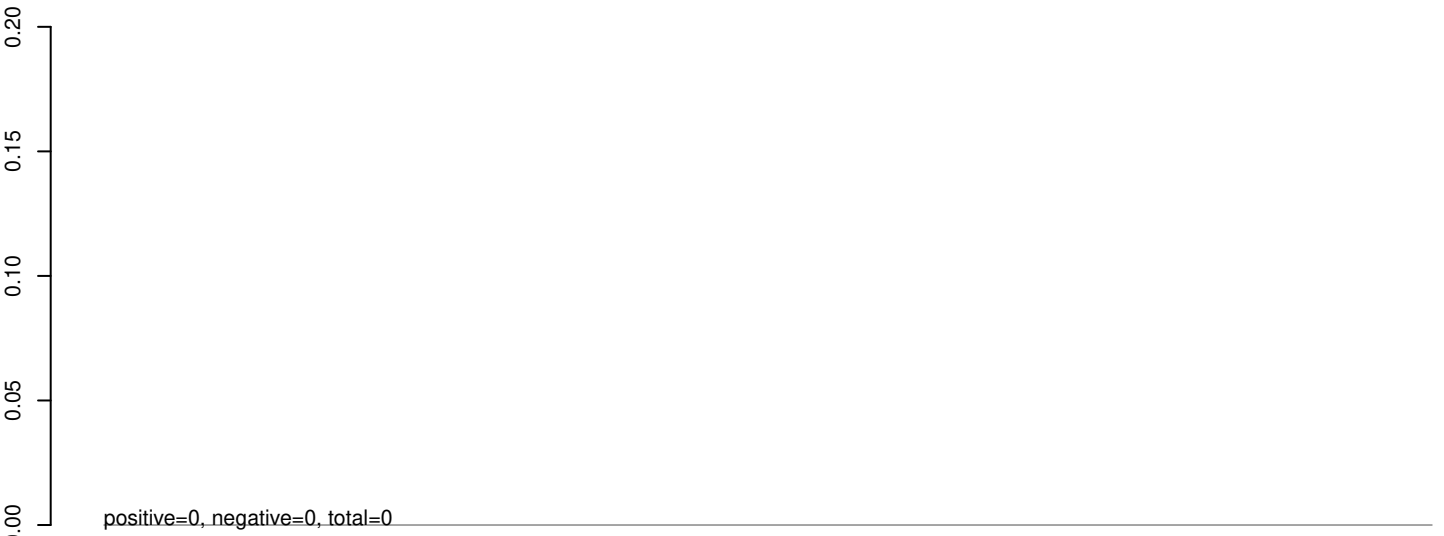
AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep



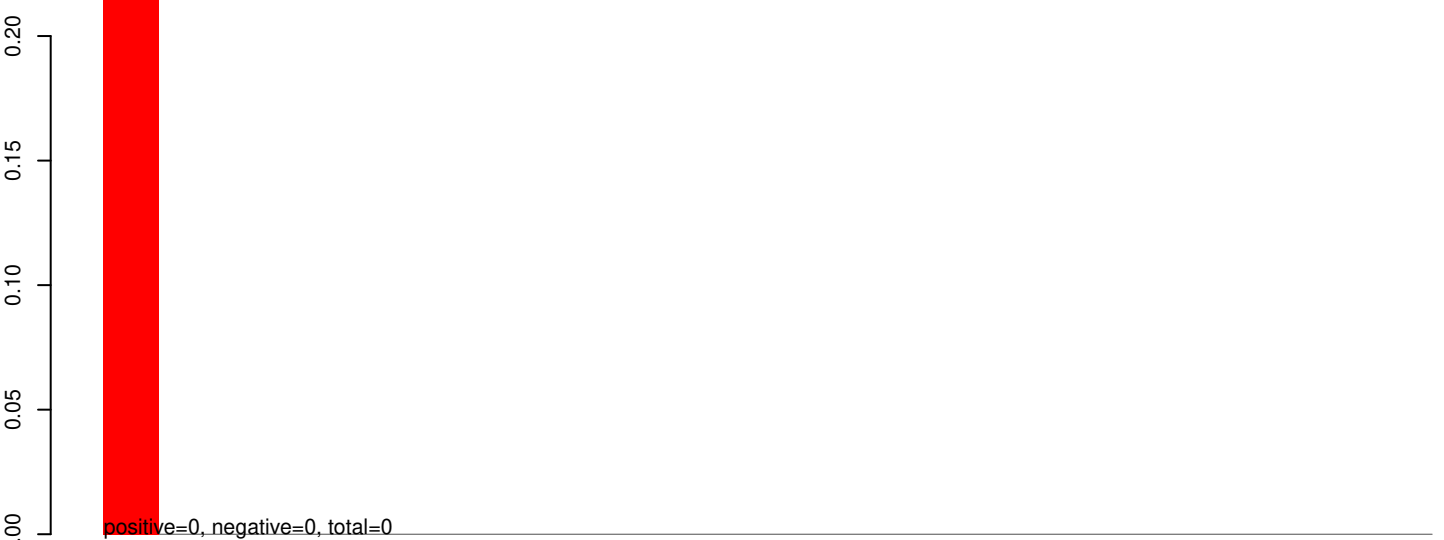
AnGam\_Fem\_Midgut\_rep1\_KM.rep



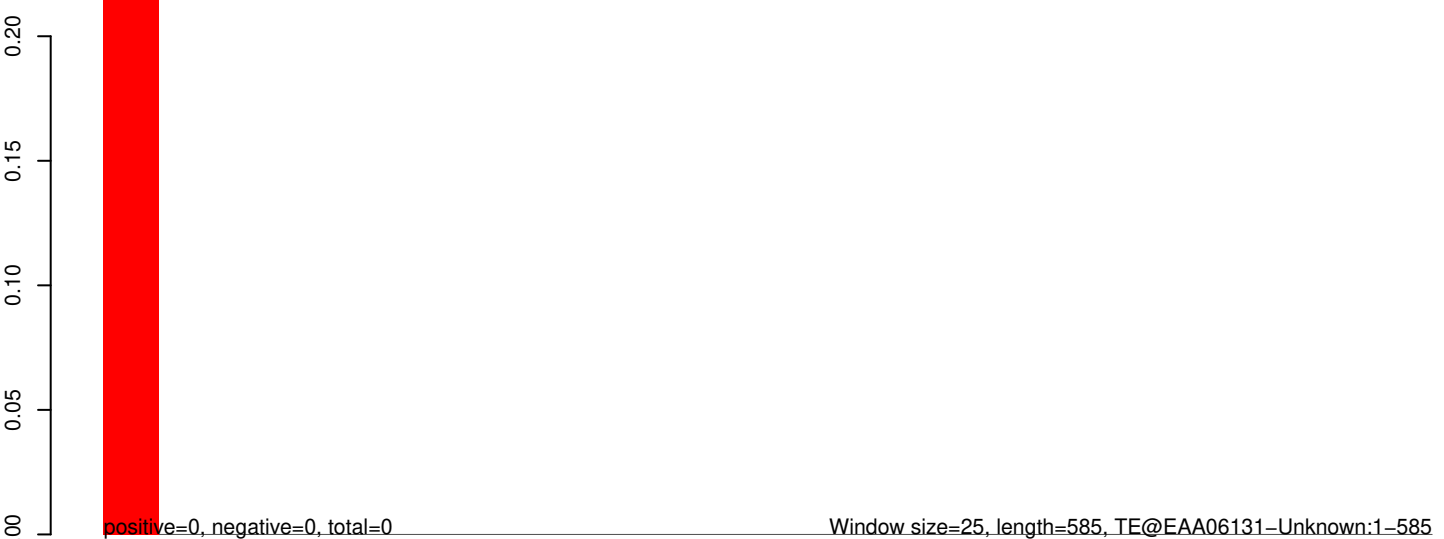
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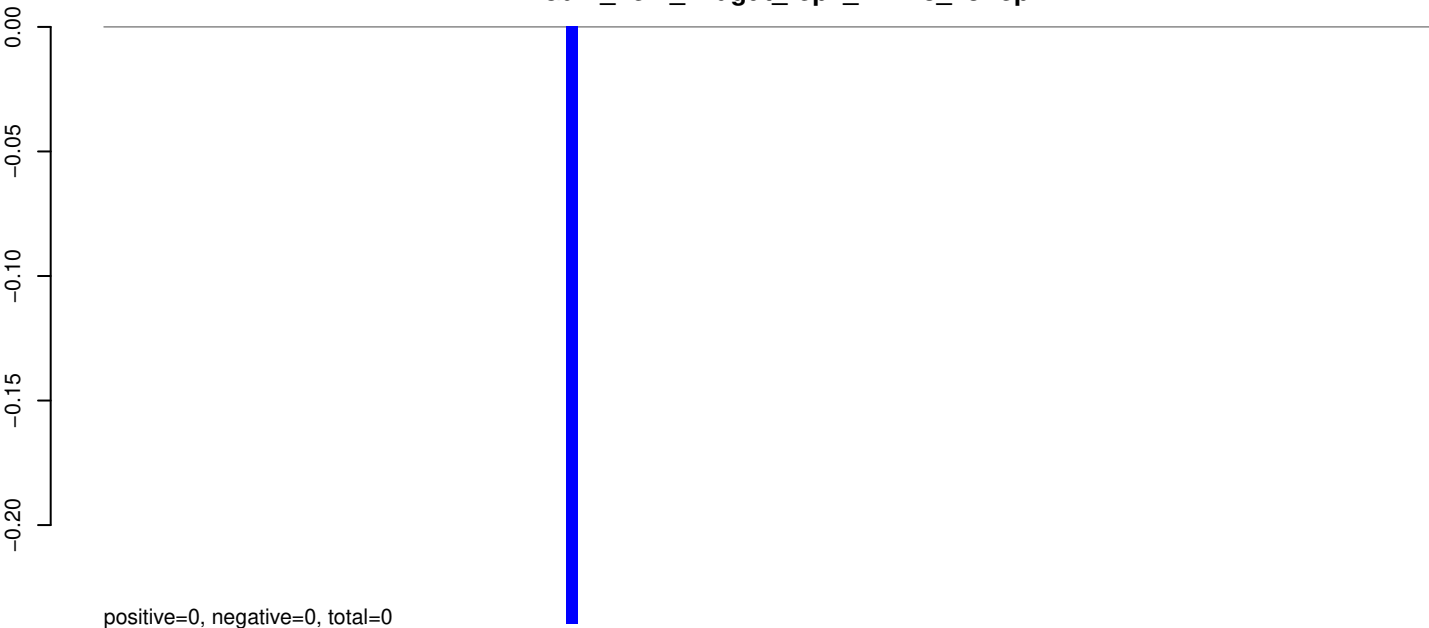
AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep



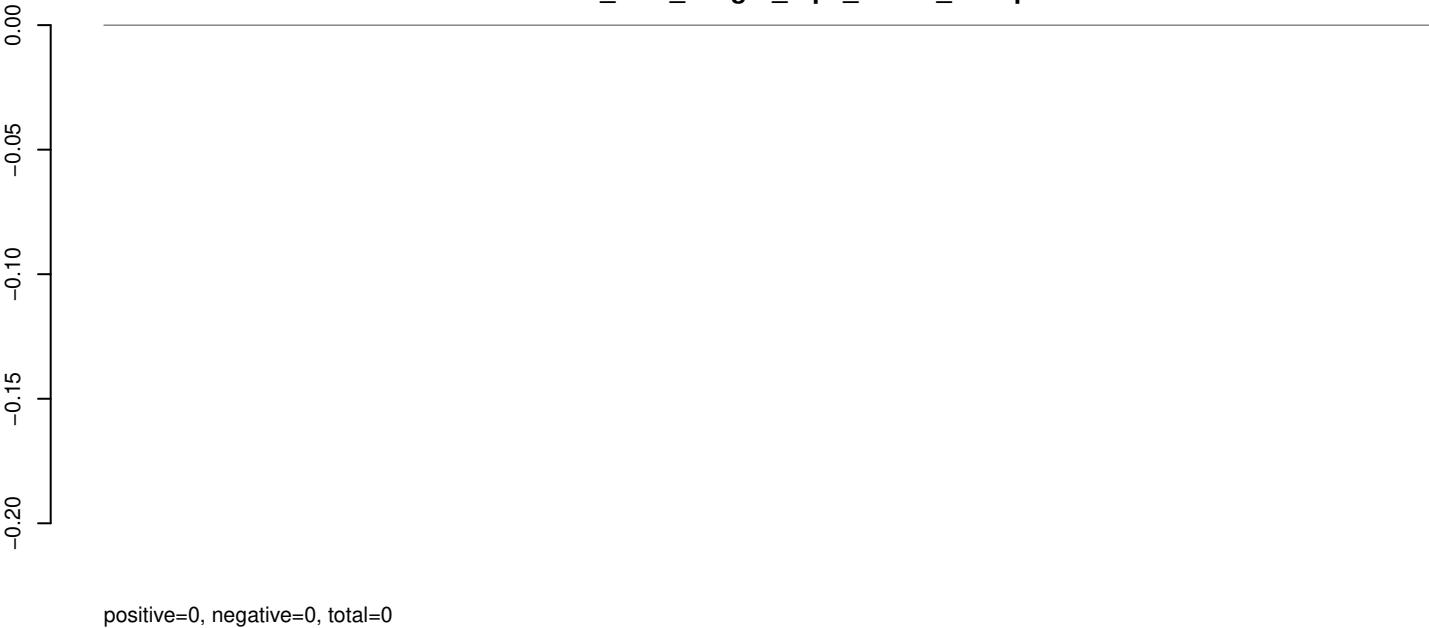
AnGam\_Fem\_Midgut\_rep1\_KM.rep



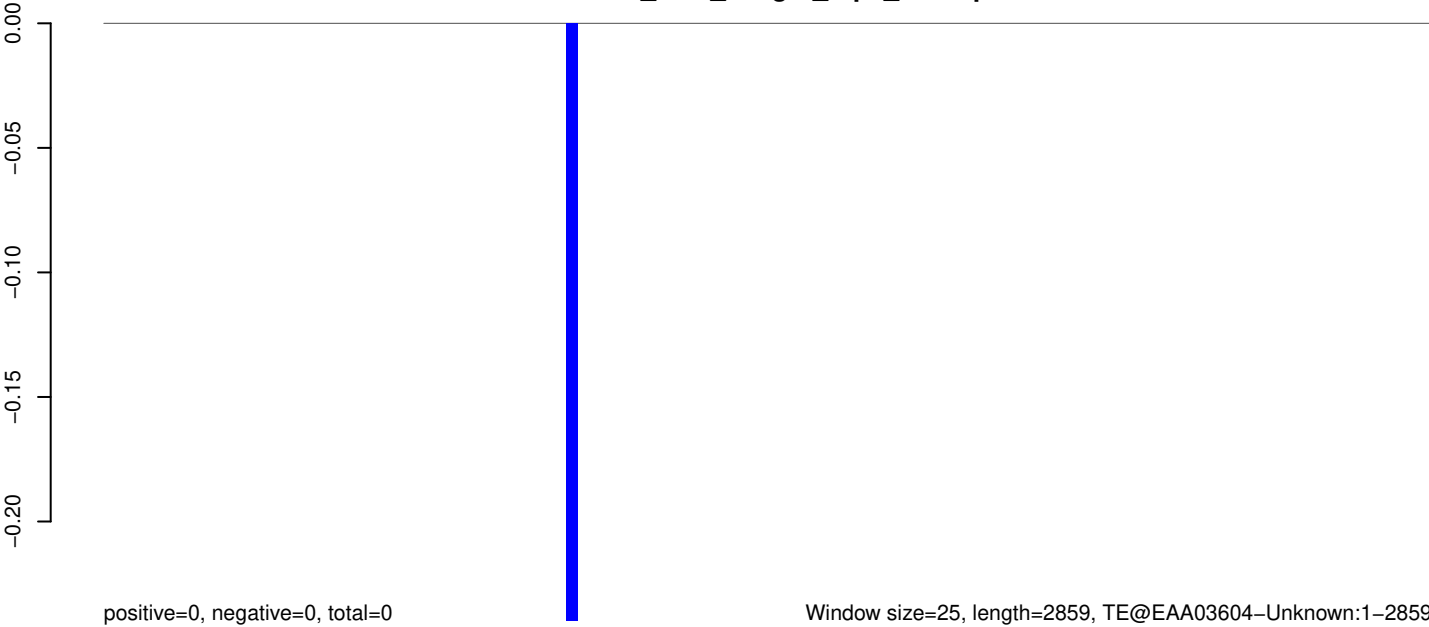
AnGam\_Fem\_Midgut\_rep1\_KM.18\_23.rep



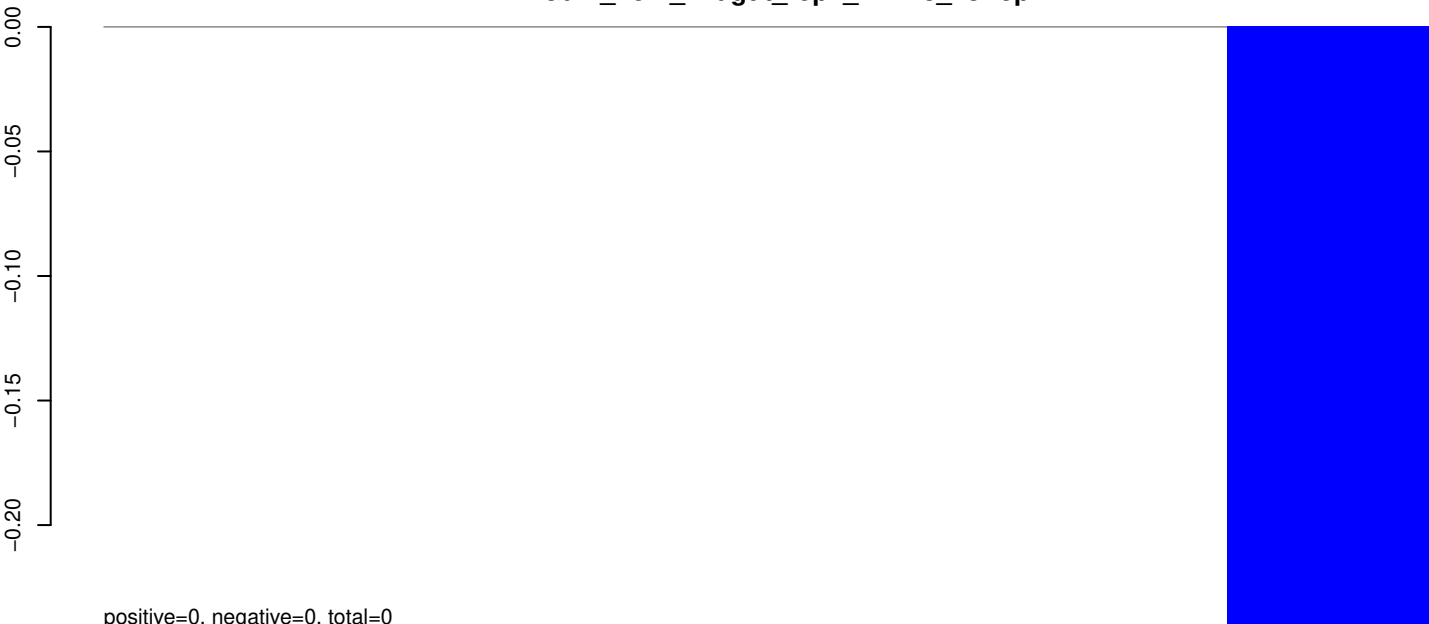
AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep



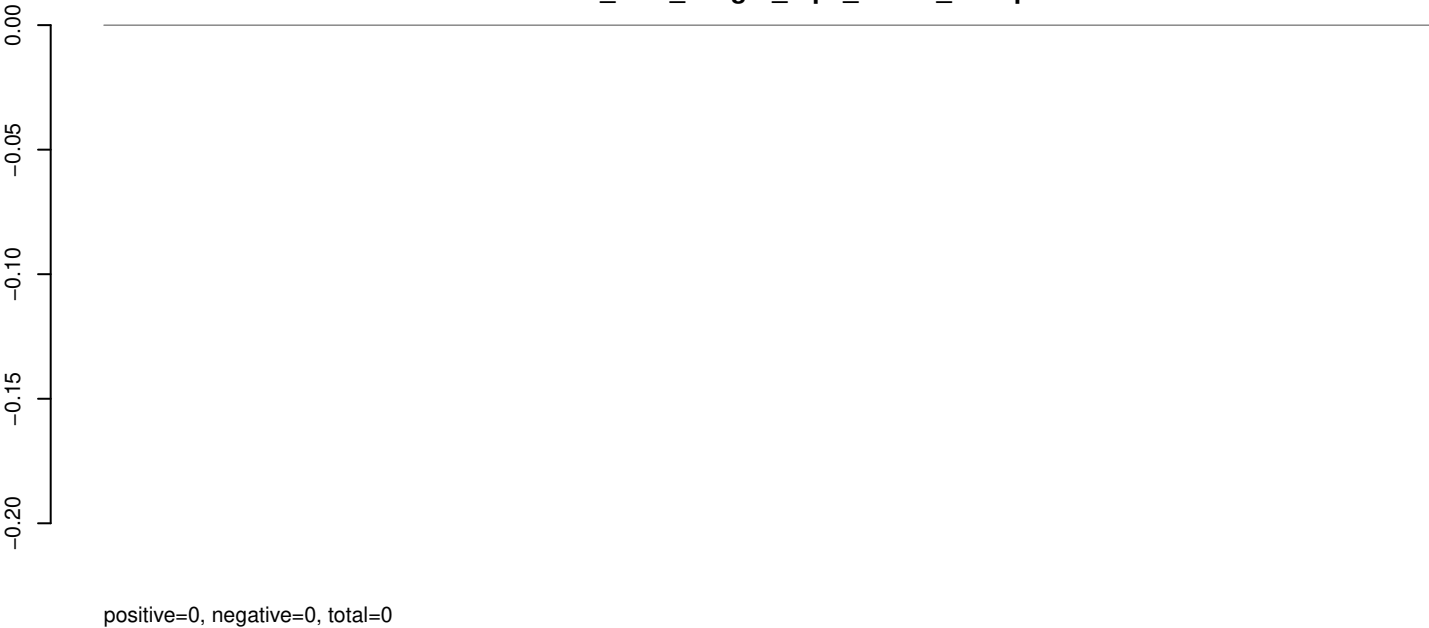
AnGam\_Fem\_Midgut\_rep1\_KM.rep



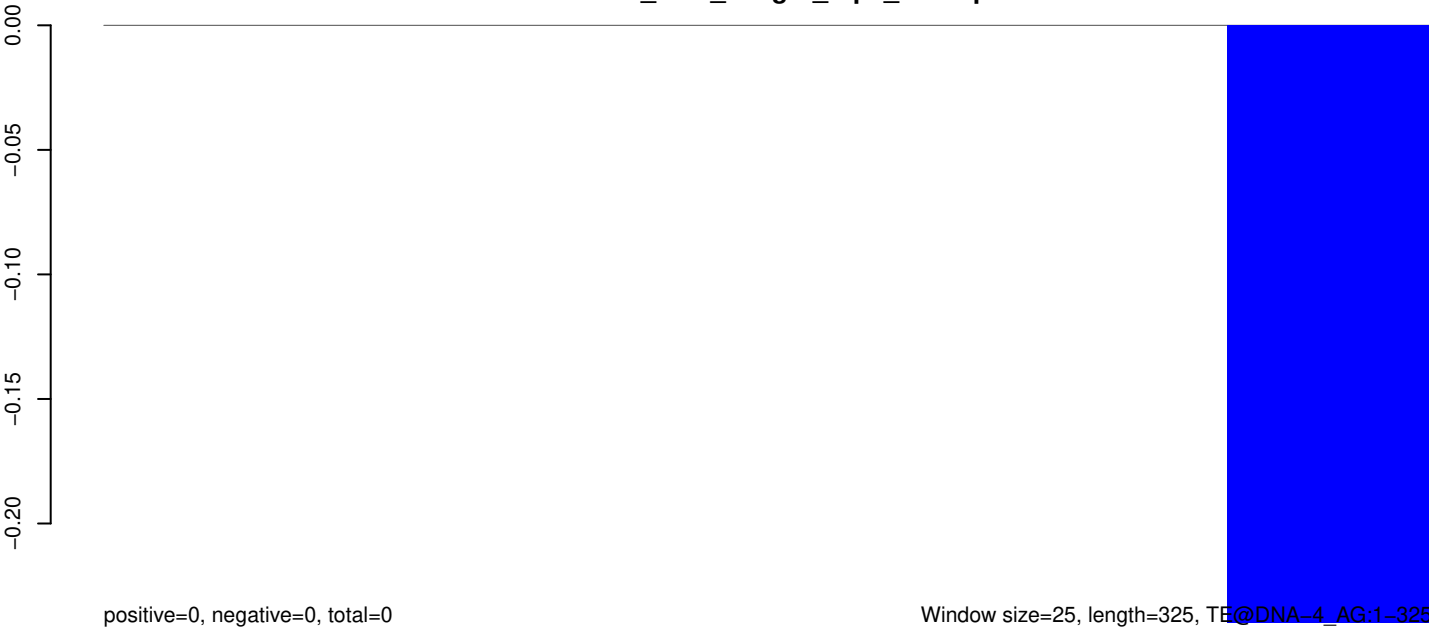
### AnGam\_Fem\_Midgut\_rep1\_KM.18\_23.rep



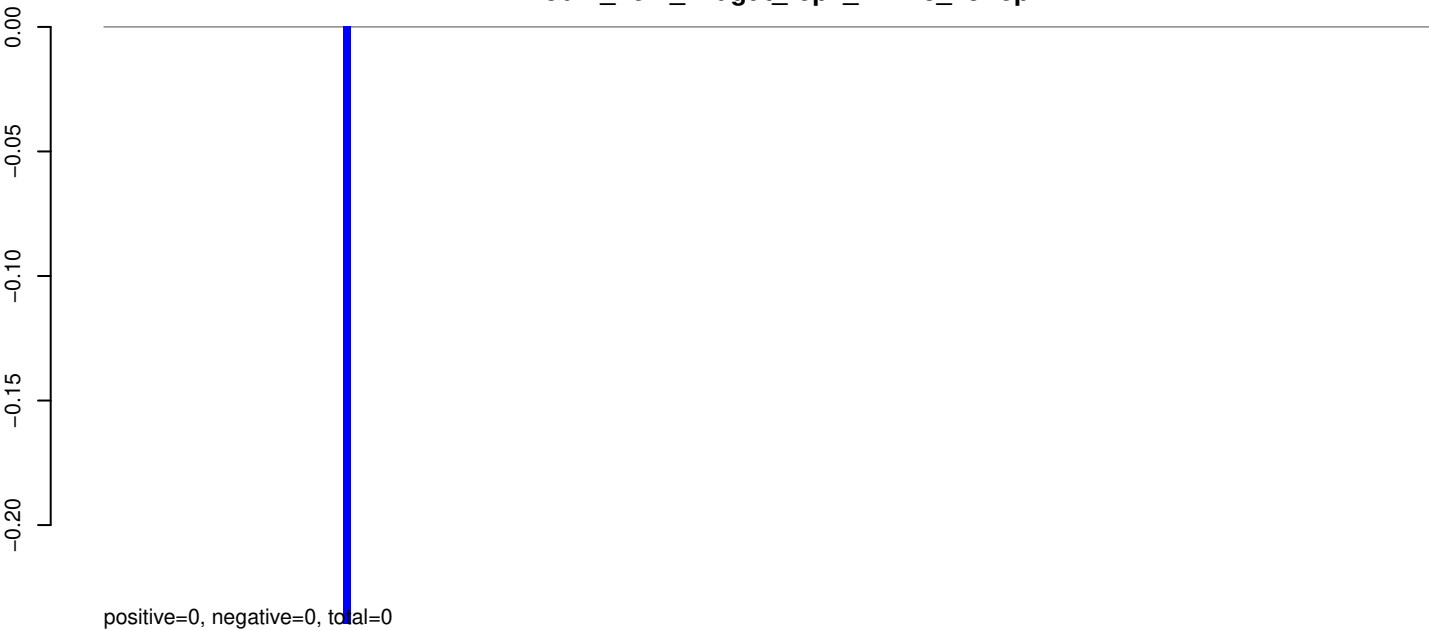
### AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep



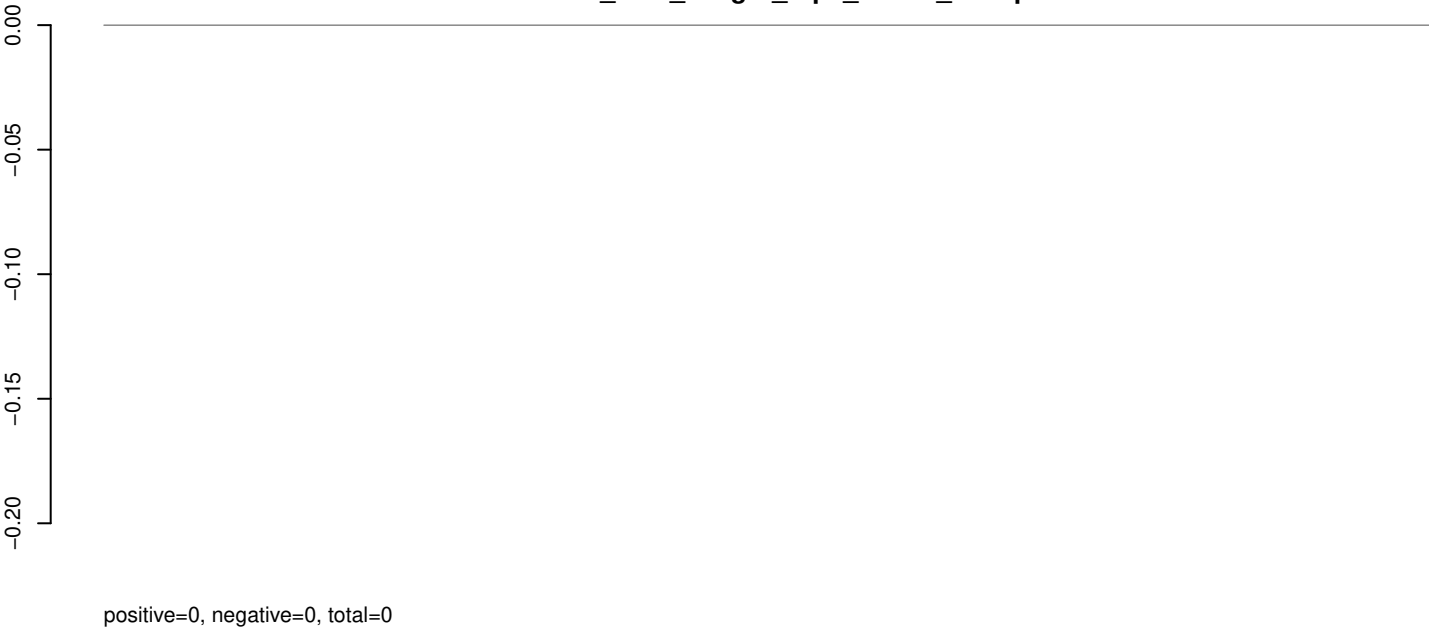
### AnGam\_Fem\_Midgut\_rep1\_KM.rep



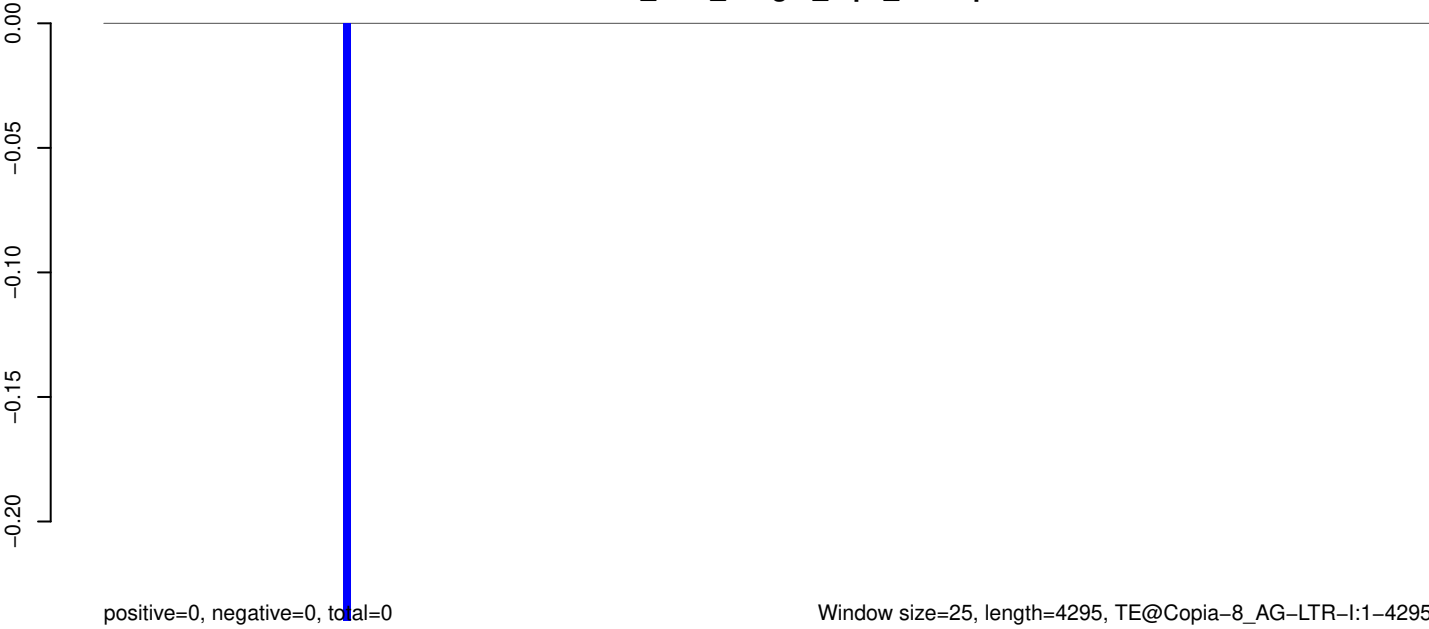
AnGam\_Fem\_Midgut\_rep1\_KM.18\_23.rep



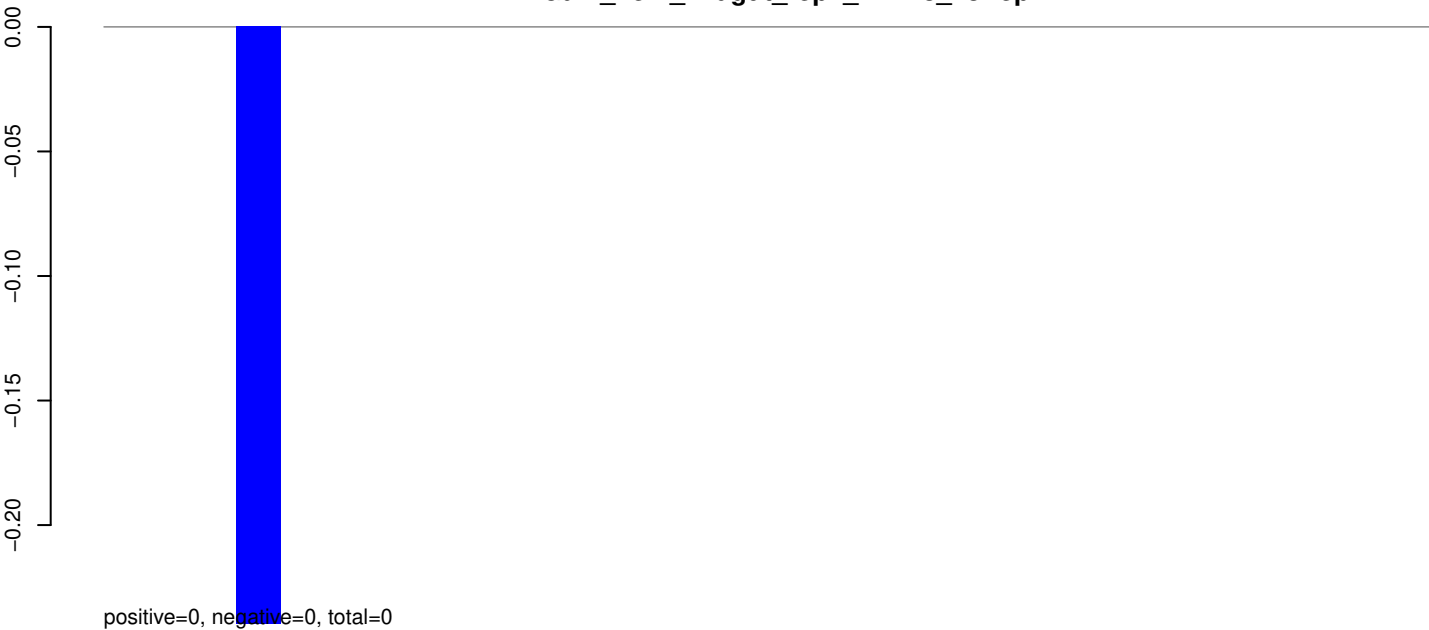
AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep



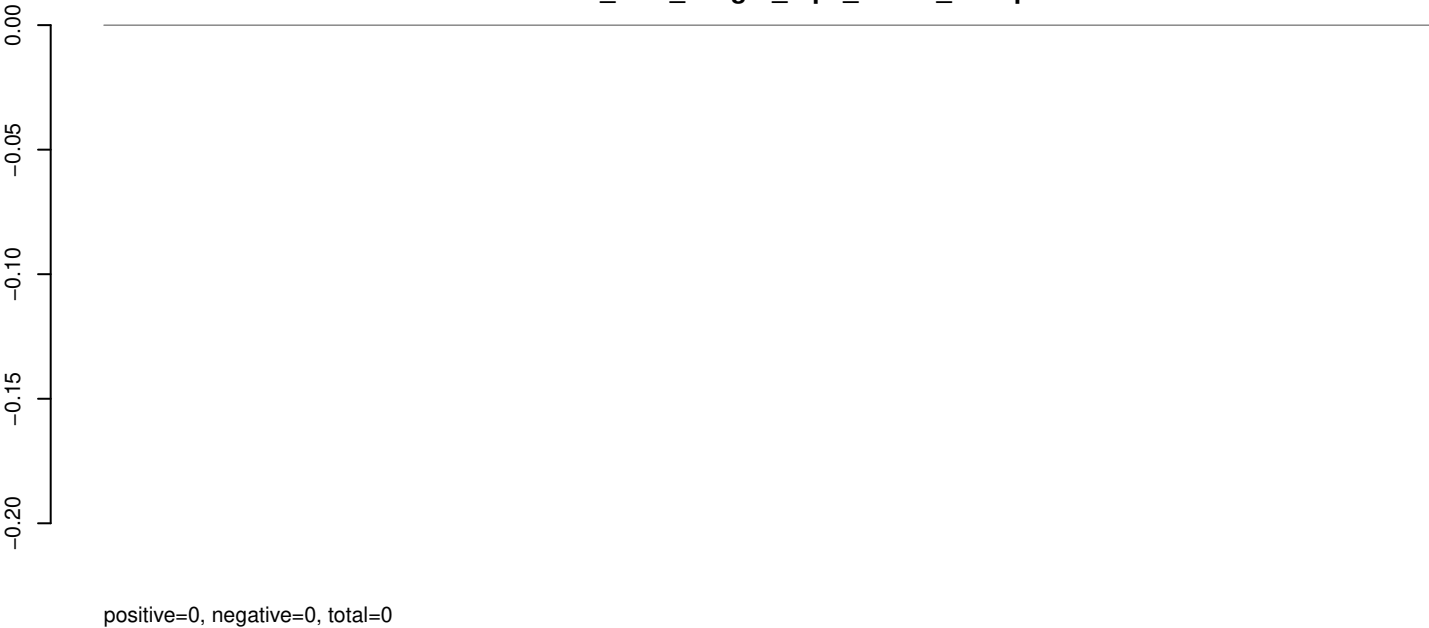
AnGam\_Fem\_Midgut\_rep1\_KM.rep



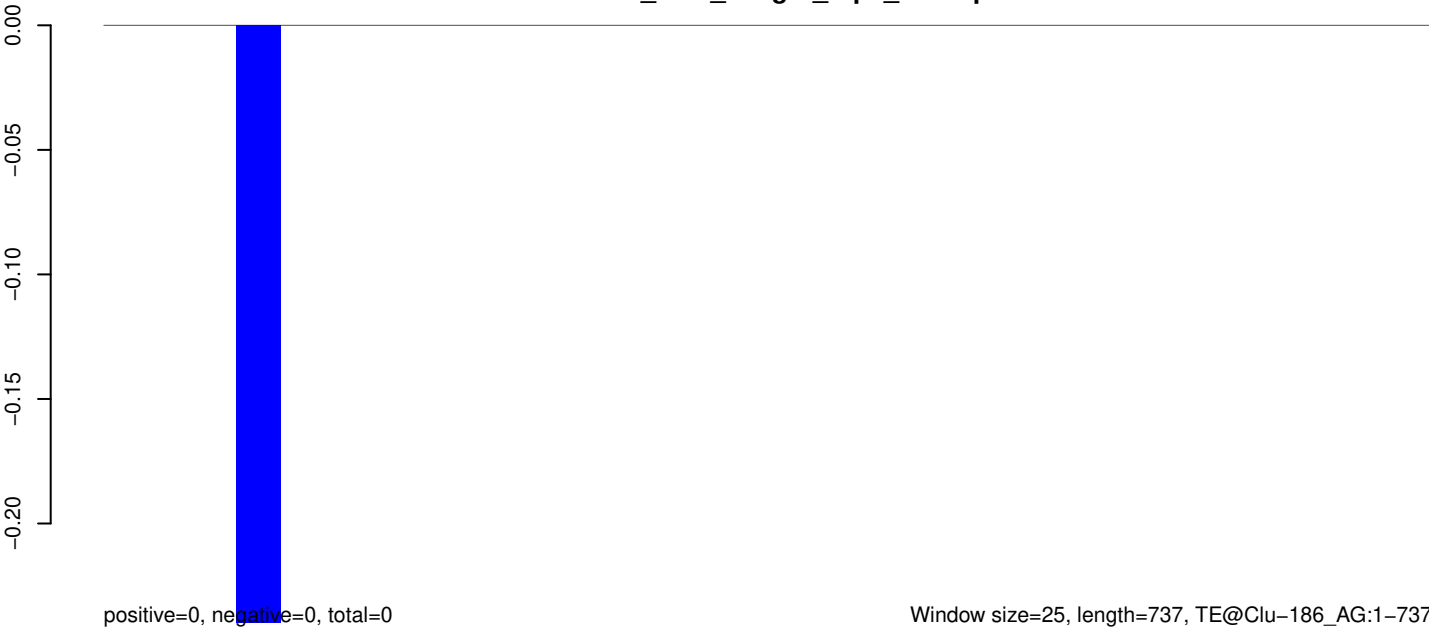
AnGam\_Fem\_Midgut\_rep1\_KM.18\_23.rep



AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep

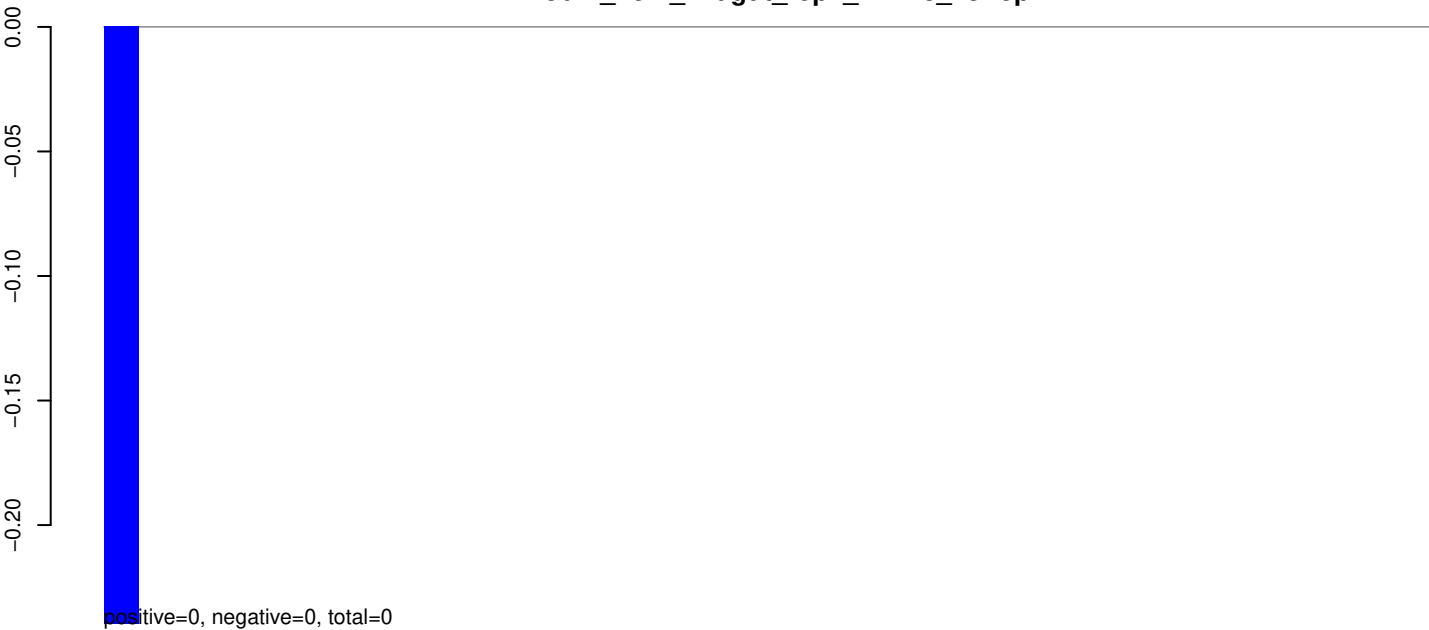


AnGam\_Fem\_Midgut\_rep1\_KM.rep

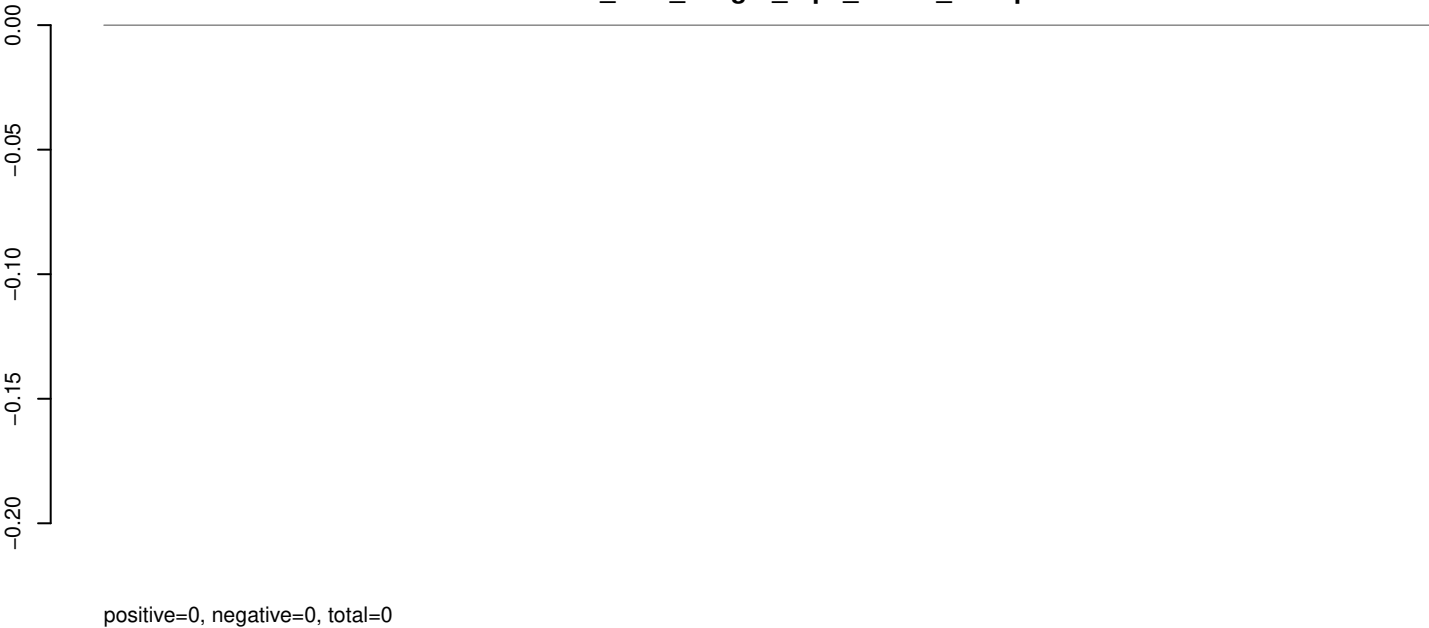




AnGam\_Fem\_Midgut\_rep1\_KM.18\_23.rep



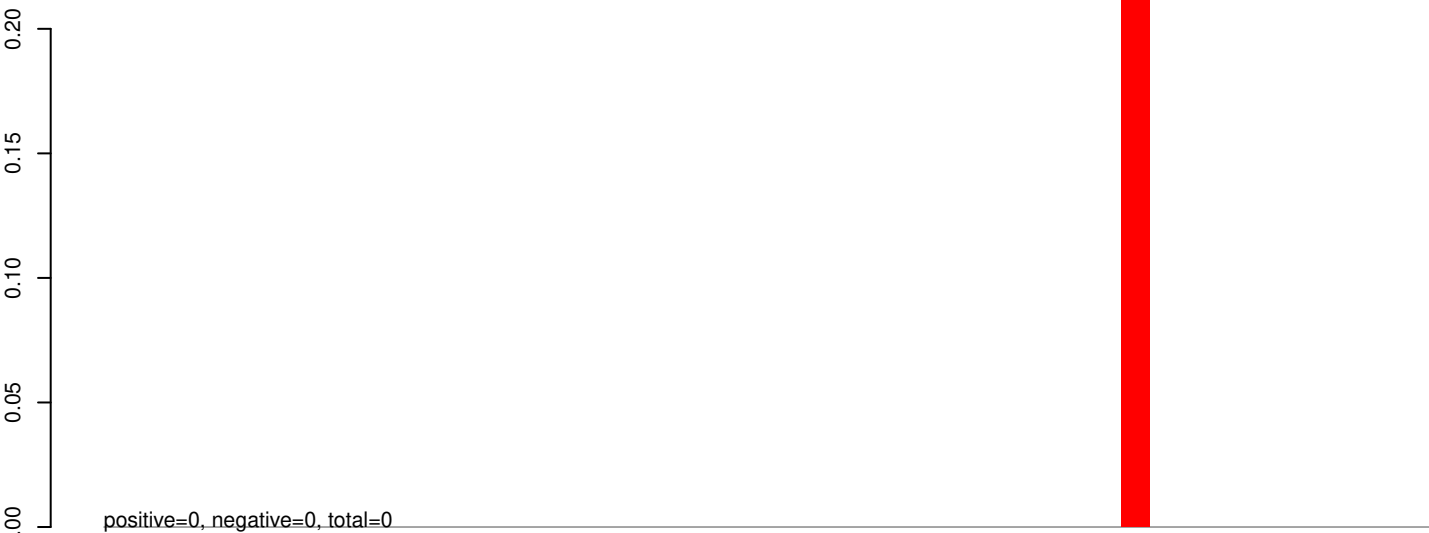
AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep



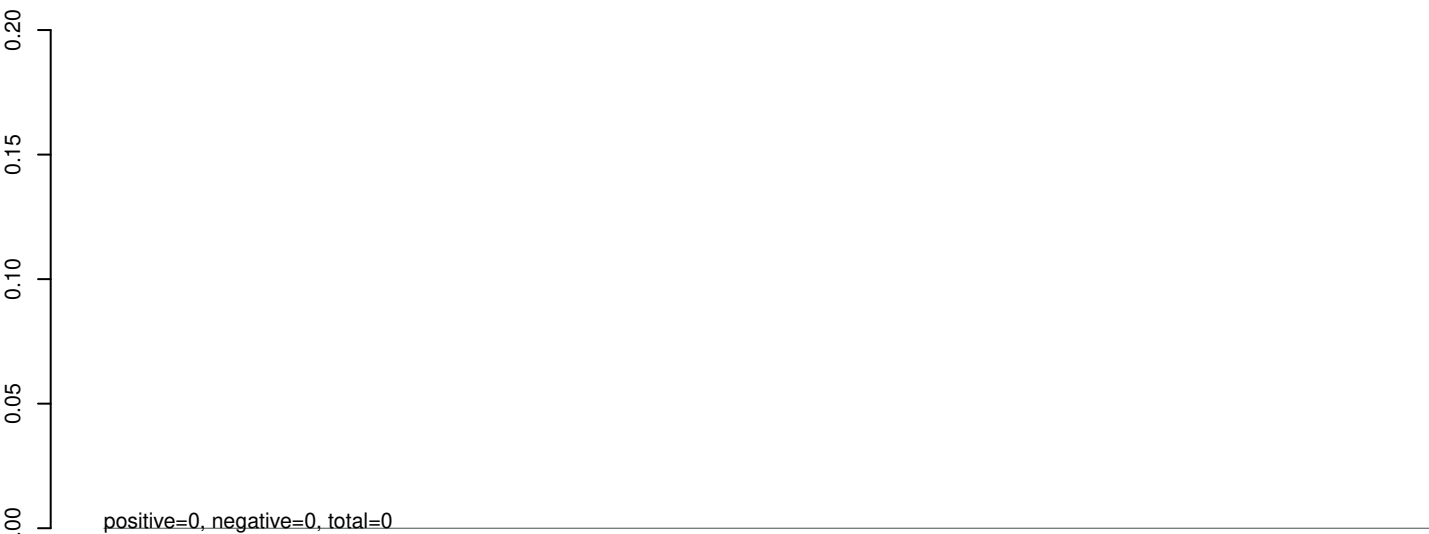
AnGam\_Fem\_Midgut\_rep1\_KM.rep



AnGam\_Fem\_Midgut\_rep1\_KM.18\_23.rep



AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep

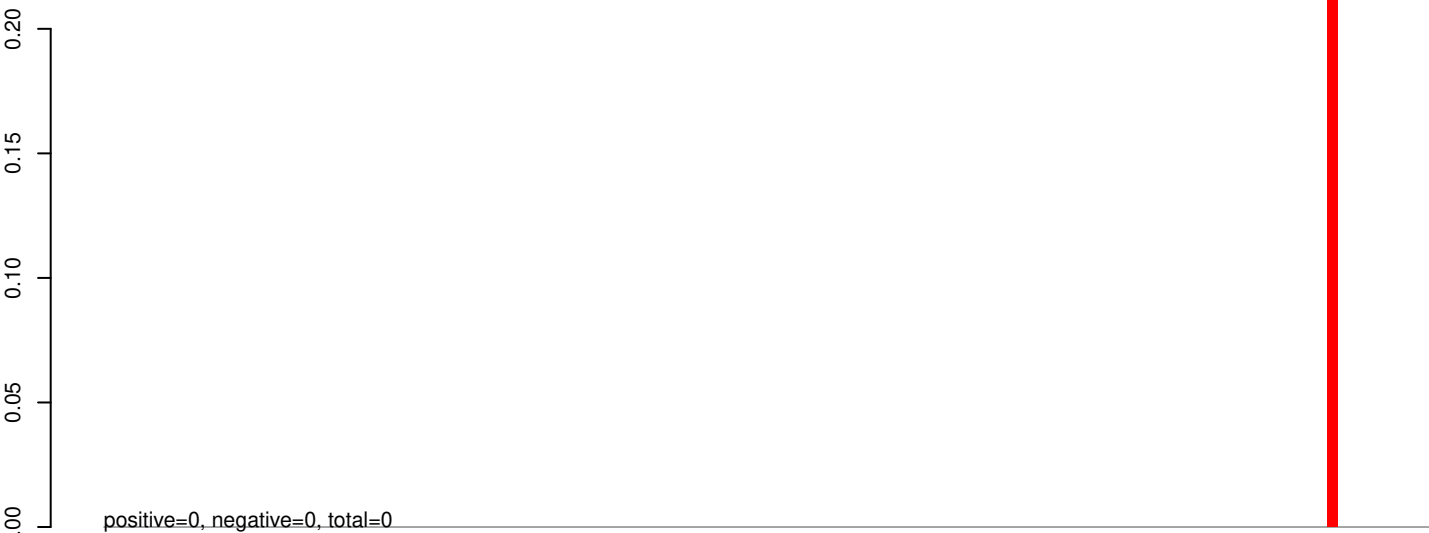


AnGam\_Fem\_Midgut\_rep1\_KM.rep

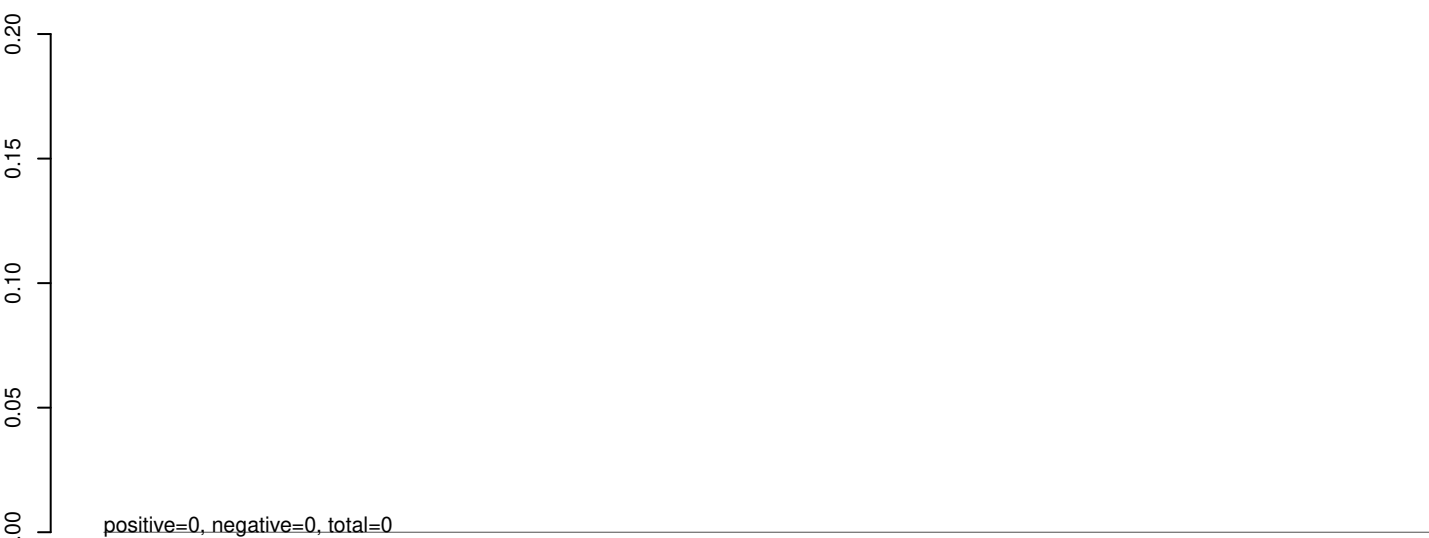


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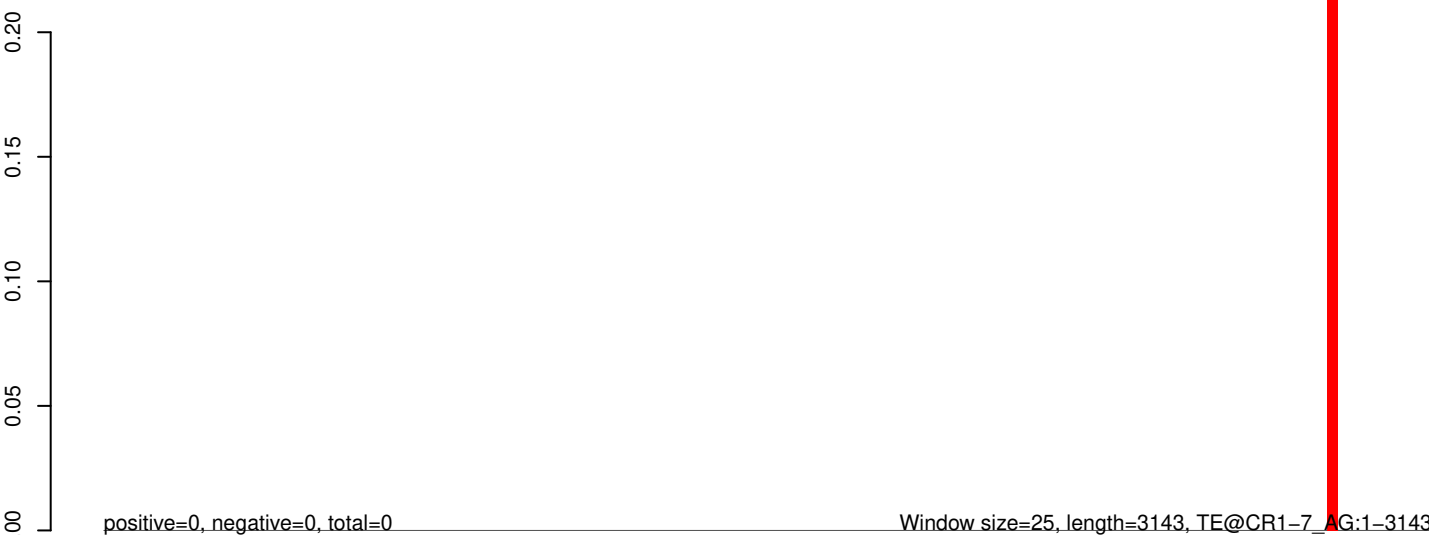
AnGam\_Fem\_Midgut\_rep1\_KM.18\_23.rep



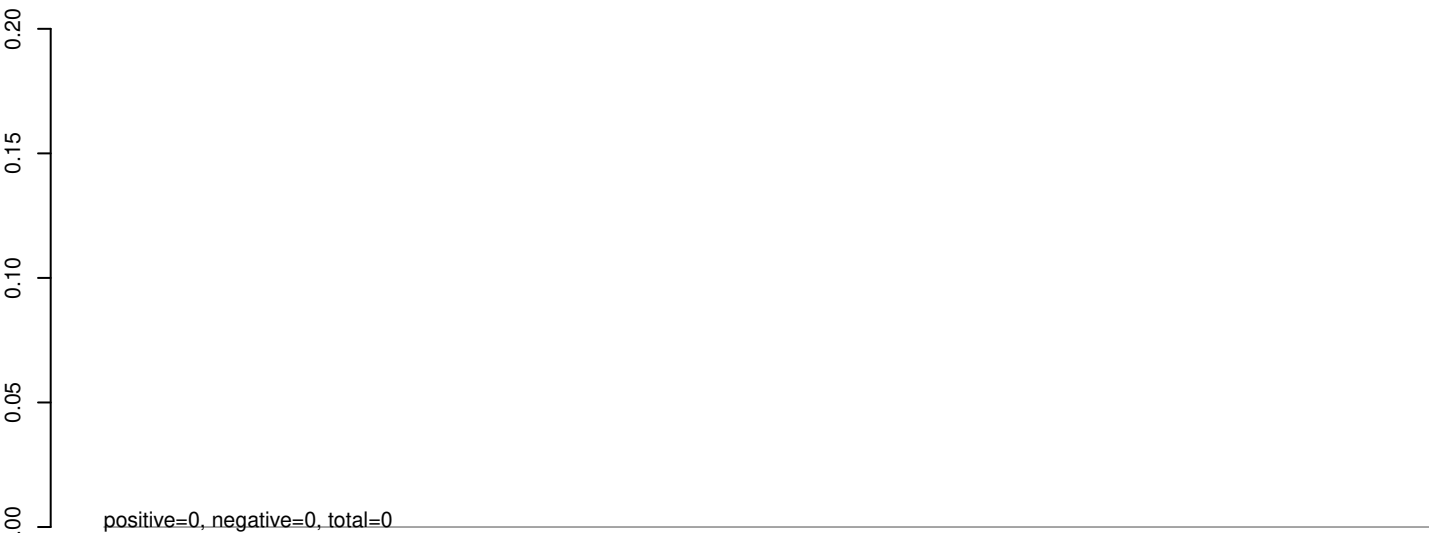
AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep



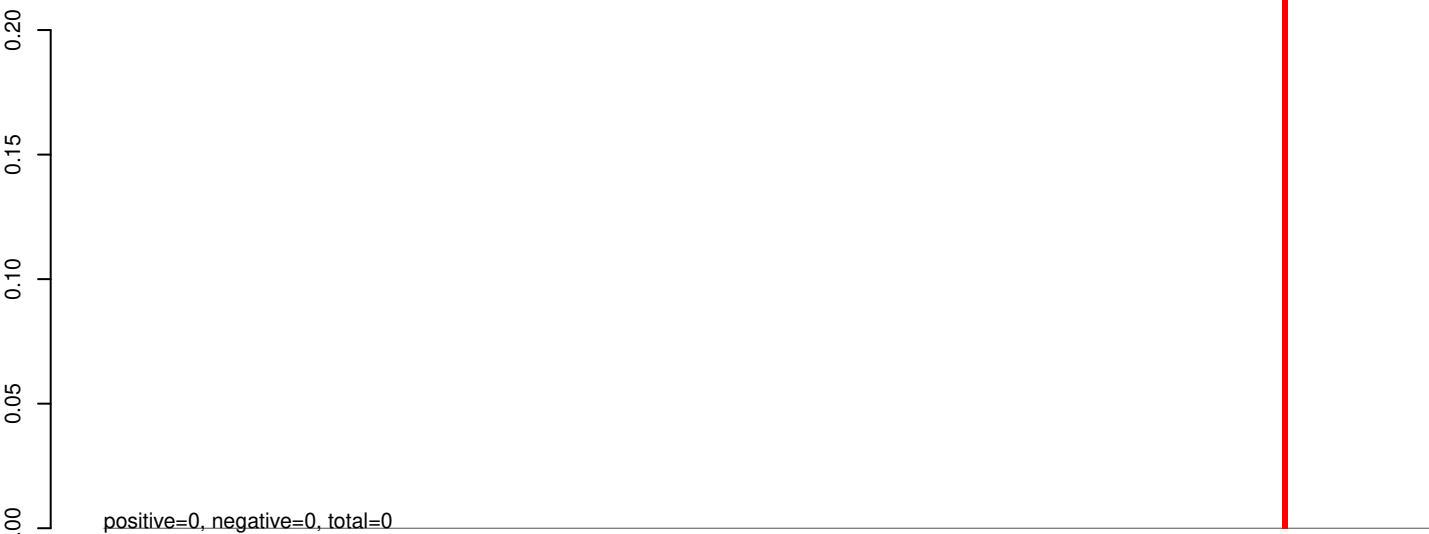
AnGam\_Fem\_Midgut\_rep1\_KM.rep



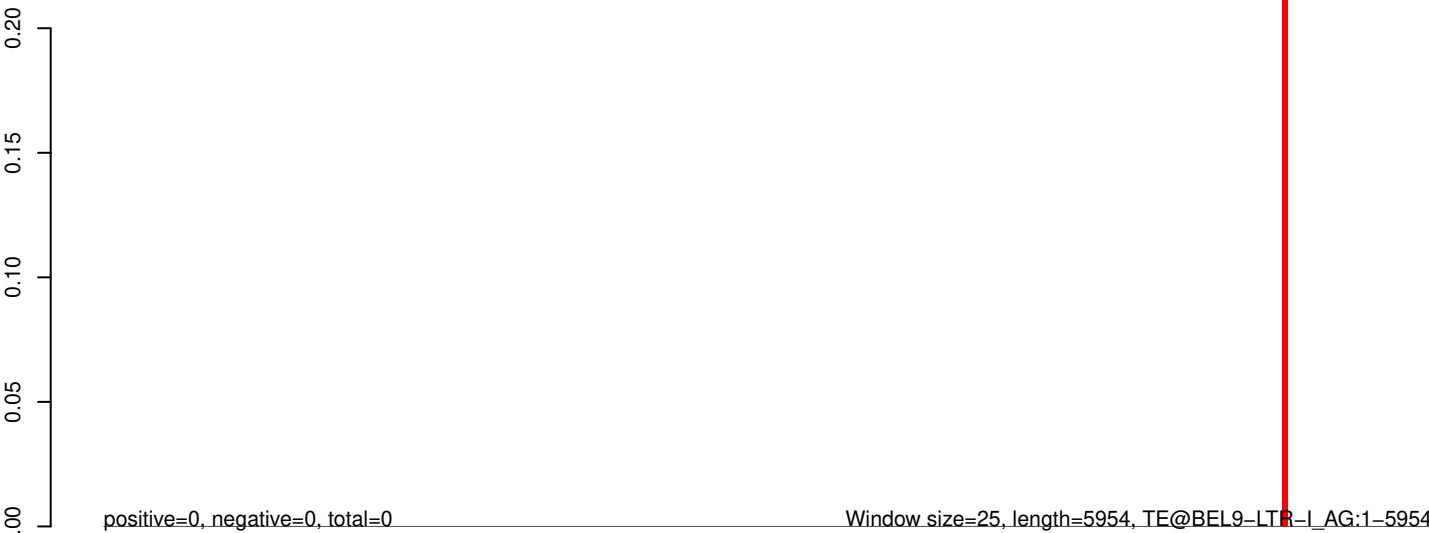
AnGam\_Fem\_Midgut\_rep1\_KM.18\_23.rep



AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep



AnGam\_Fem\_Midgut\_rep1\_KM.rep

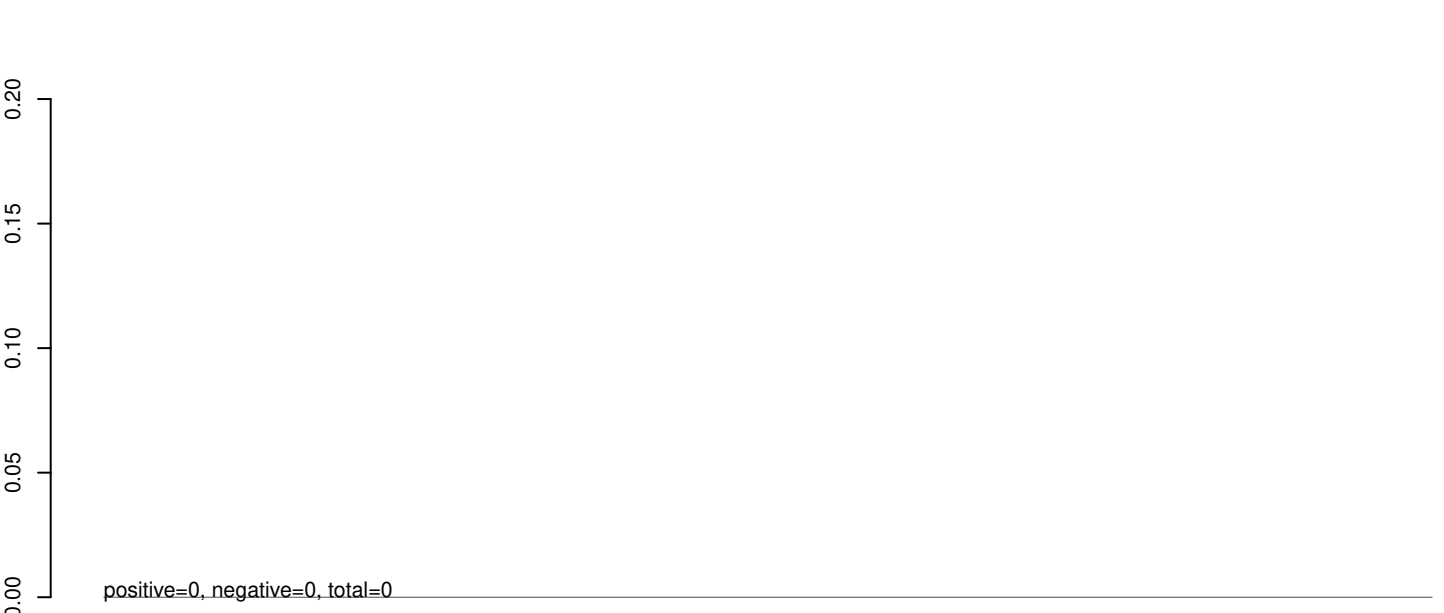


0 1000 2000 3000 4000 5000 6000

AnGam\_Fem\_Midgut\_rep1\_KM.18\_23.rep



AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep



AnGam\_Fem\_Midgut\_rep1\_KM.rep



AnGam\_Fem\_Midgut\_rep1\_KM.18\_23.rep

0.00  
-0.05  
-0.10  
-0.15  
-0.20

positive=0, negative=0, total=0

AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep

0.00  
-0.05  
-0.10  
-0.15  
-0.20

positive=0, negative=0, total=0

AnGam\_Fem\_Midgut\_rep1\_KM.rep

0.00  
-0.05  
-0.10  
-0.15  
-0.20

positive=0, negative=0, total=0

Window size=25, length=6176, TE@BEL14-LTR-I\_AG:1-6176

0 1000 2000 3000 4000 5000 6000

### AnGam\_Fem\_Midgut\_rep1\_KM.18\_23.rep

0.00  
-0.05  
-0.10  
-0.15  
-0.20

positive=0, negative=0, total=0

### AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep

0.00  
-0.05  
-0.10  
-0.15  
-0.20

positive=0, negative=0, total=0

### AnGam\_Fem\_Midgut\_rep1\_KM.rep

0.00  
-0.05  
-0.10  
-0.15  
-0.20

positive=0, negative=0, total=0

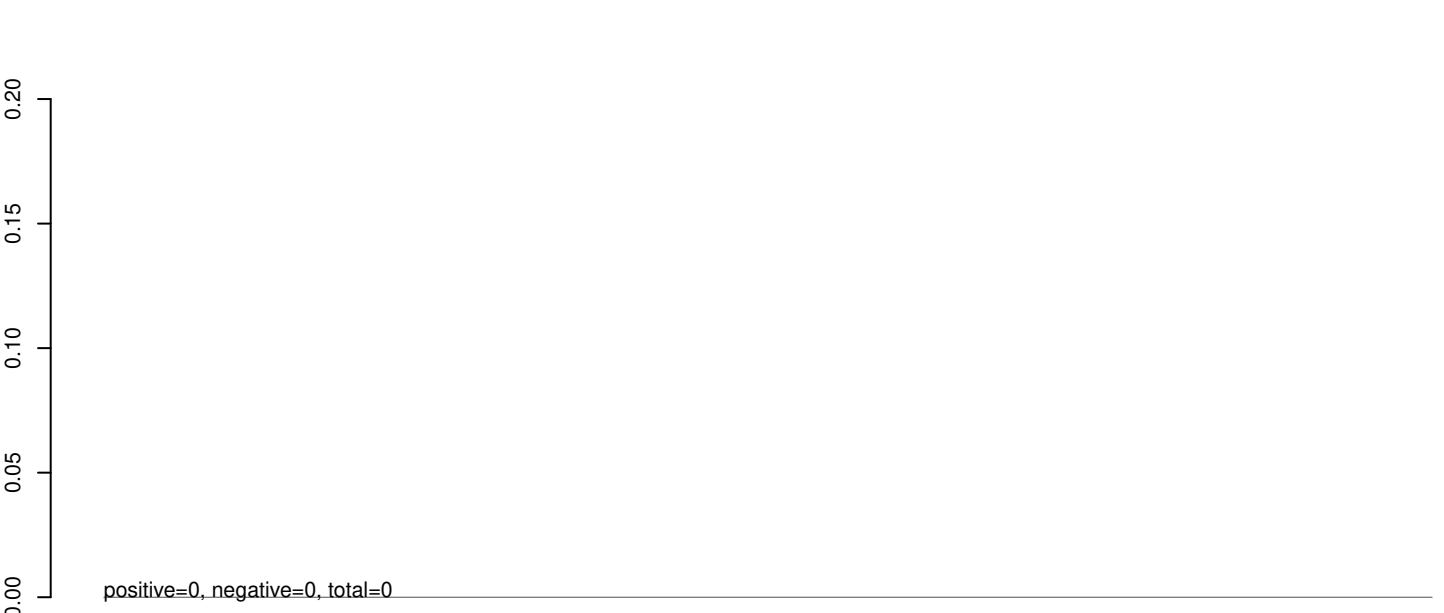
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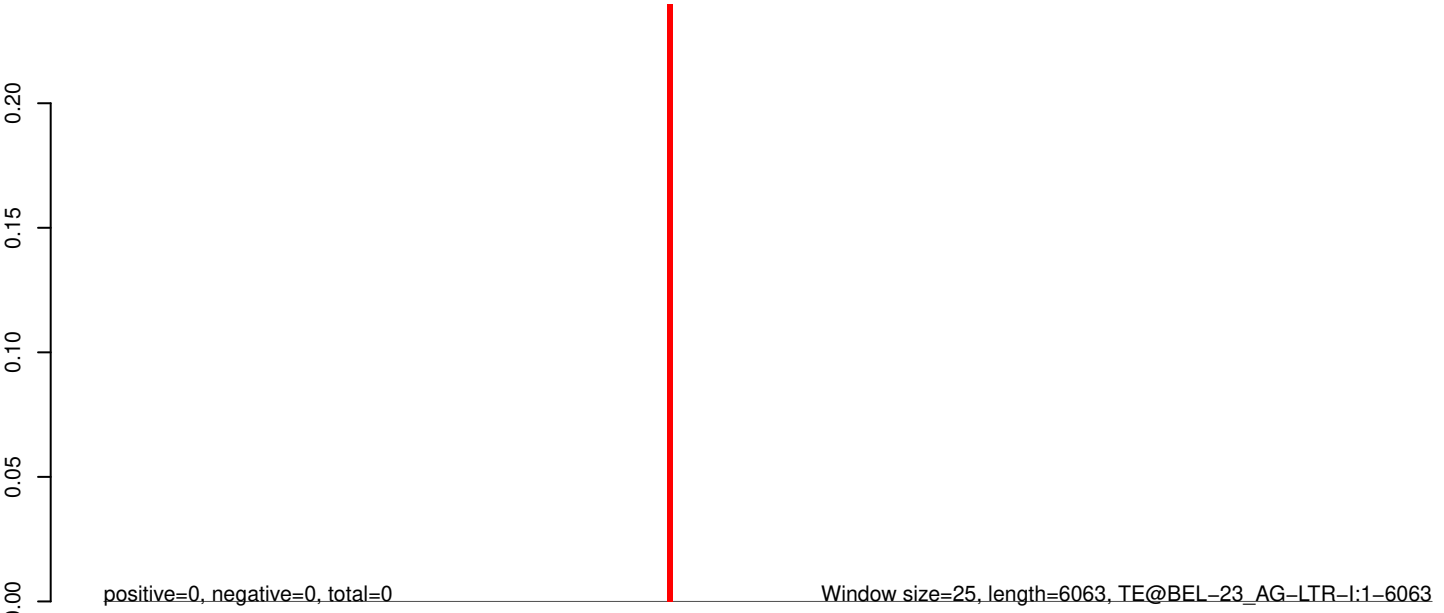
AnGam\_Fem\_Midgut\_rep1\_KM.18\_23.rep



AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep

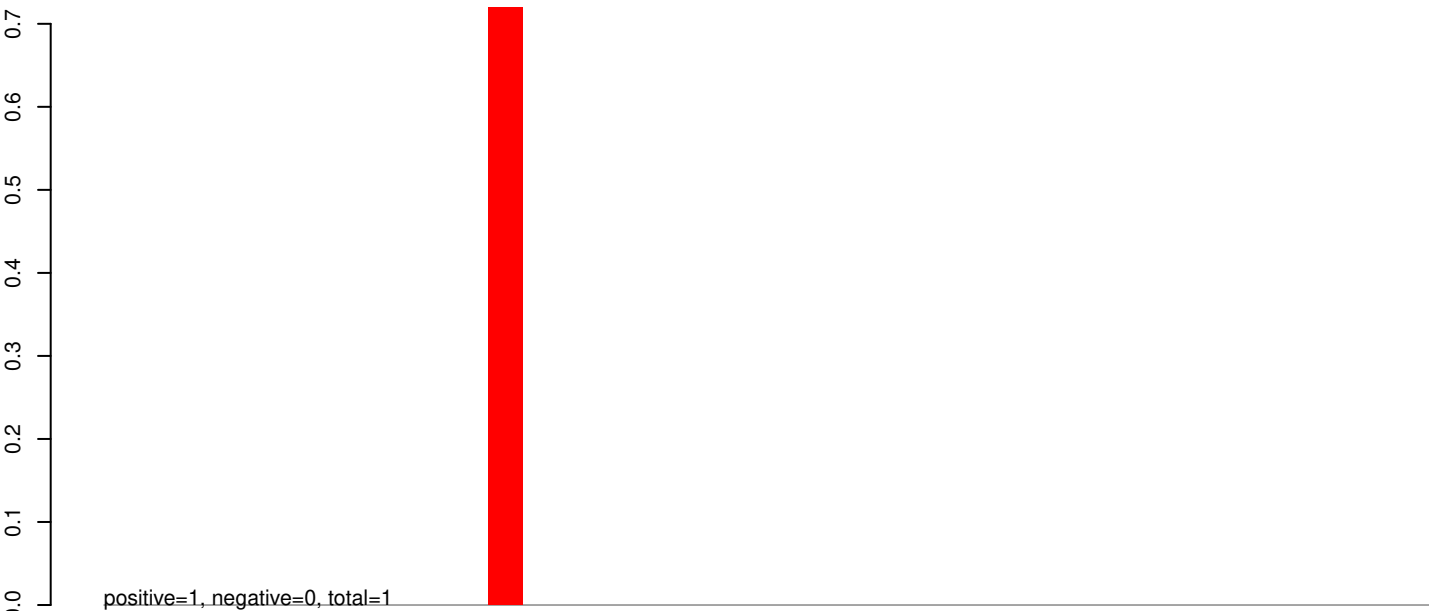


AnGam\_Fem\_Midgut\_rep1\_KM.rep

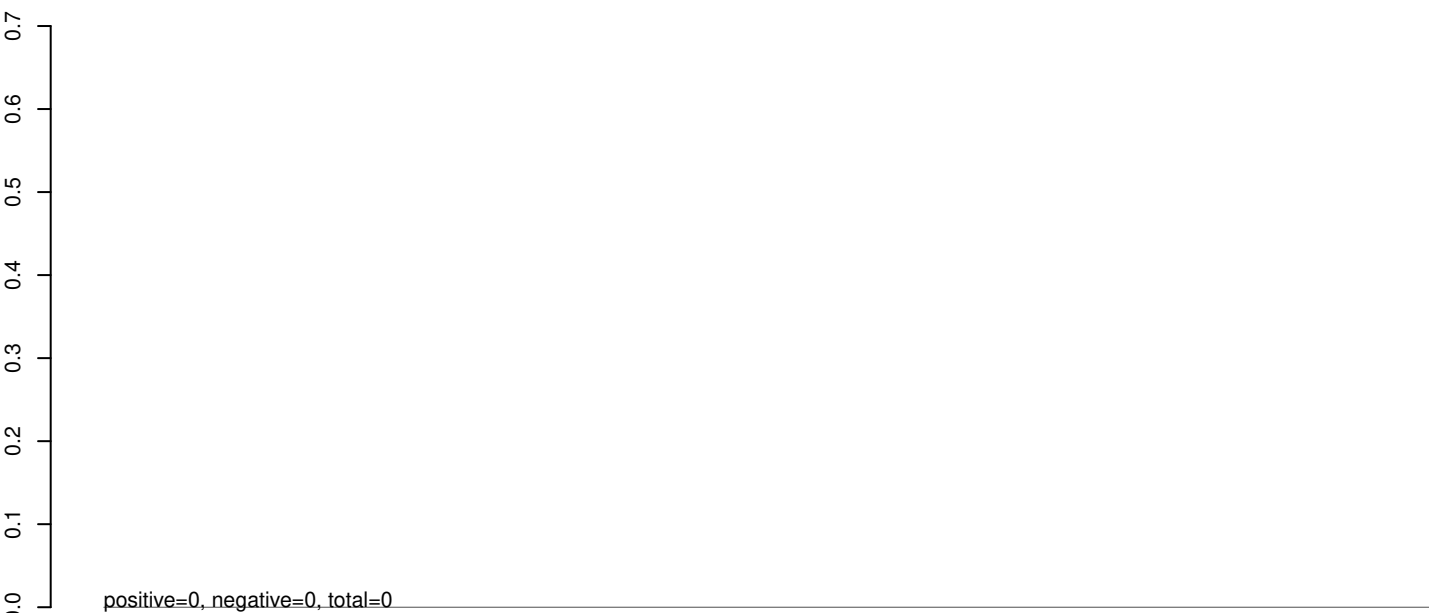




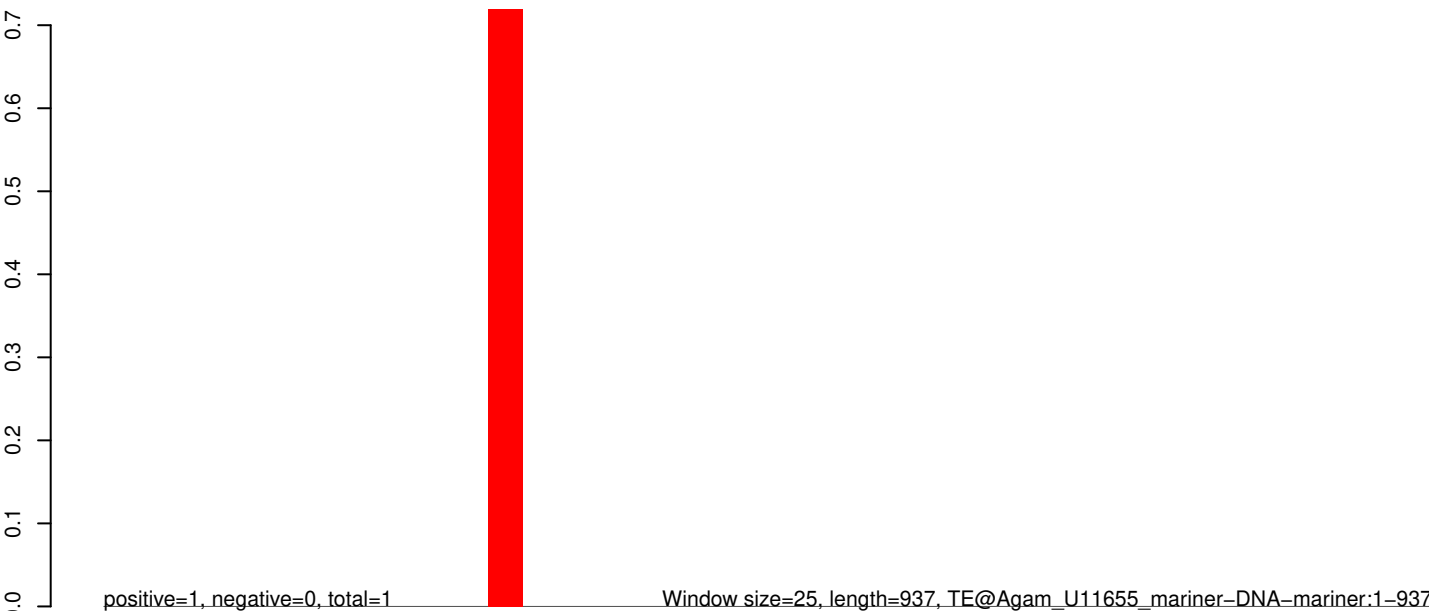
AnGam\_Fem\_Midgut\_rep1\_KM.18\_23.rep



AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep

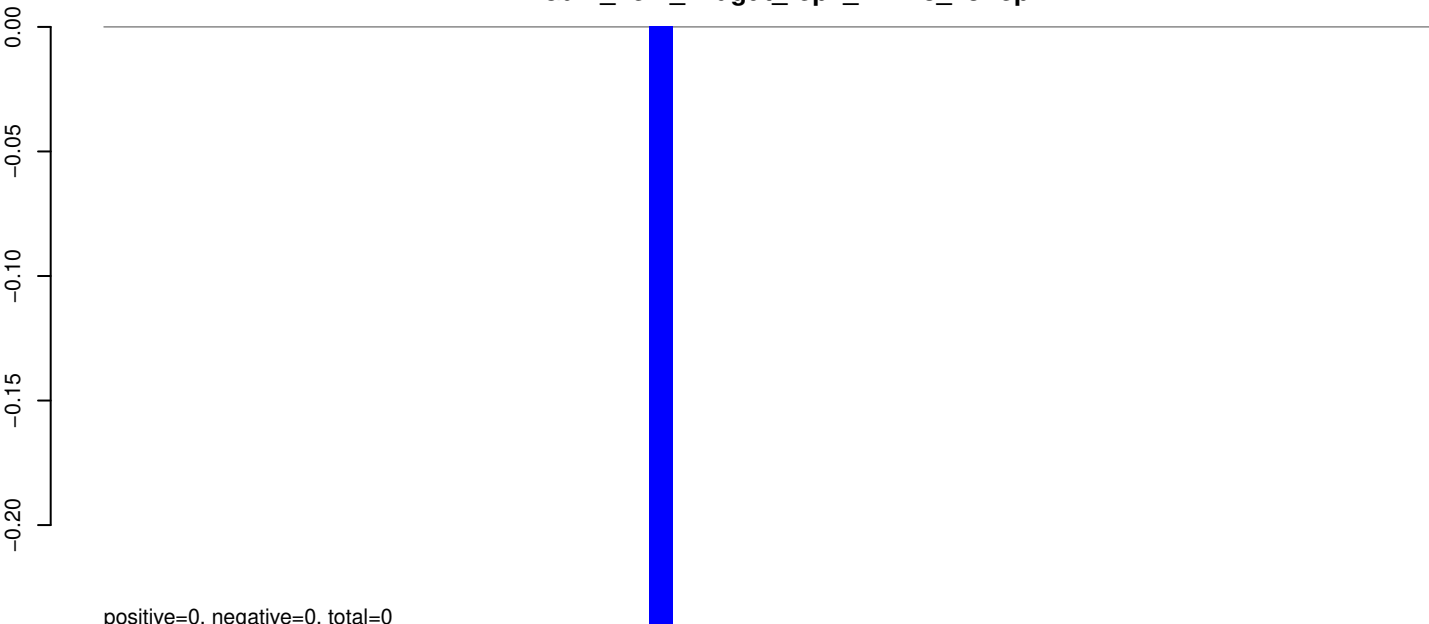


AnGam\_Fem\_Midgut\_rep1\_KM.rep

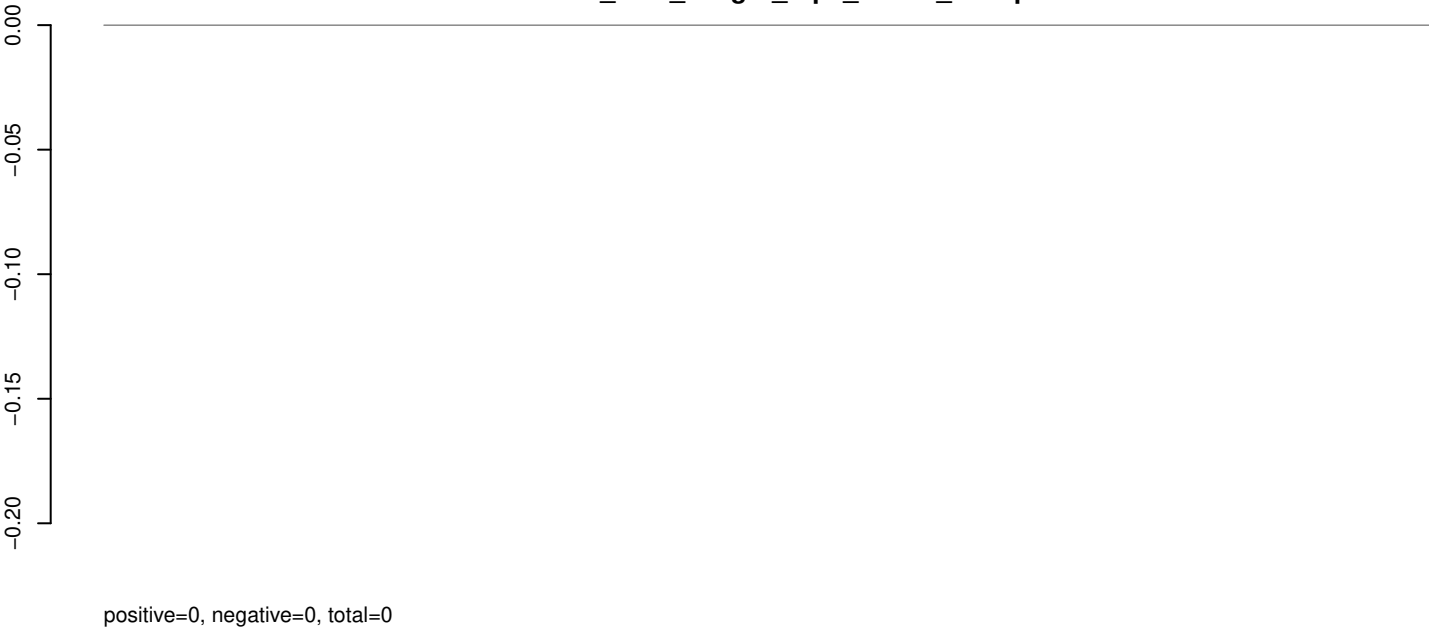


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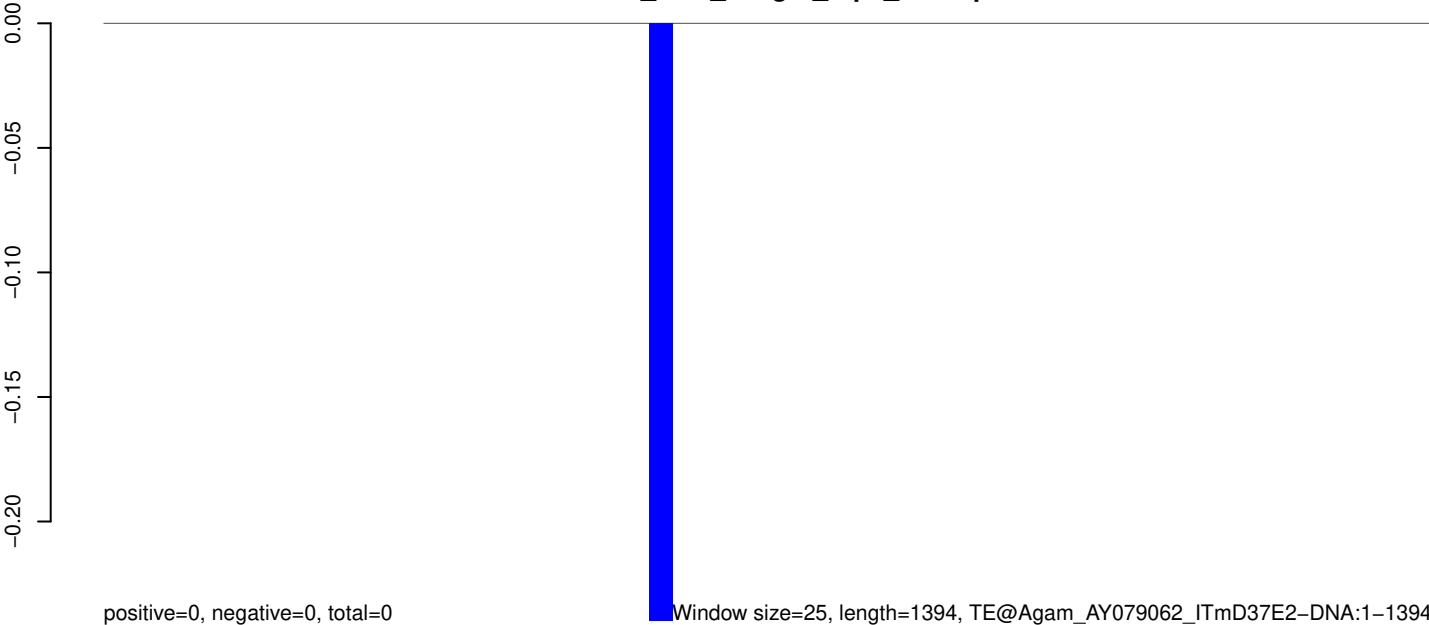
AnGam\_Fem\_Midgut\_rep1\_KM.18\_23.rep



AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep



AnGam\_Fem\_Midgut\_rep1\_KM.rep



Window size=25, length=1394, TE@Agam\_AY079062\_ITmD37E2-DNA:1-1394

0 200 400 600 800 1000 1200 1400

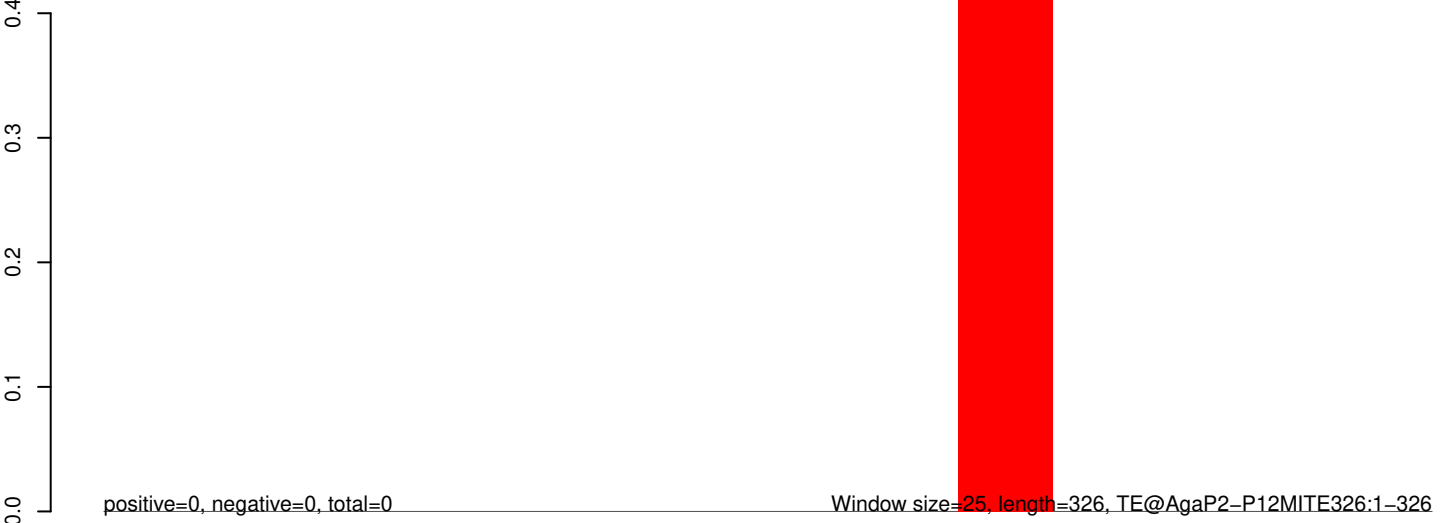
AnGam\_Fem\_Midgut\_rep1\_KM.18\_23.rep



AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep



AnGam\_Fem\_Midgut\_rep1\_KM.rep



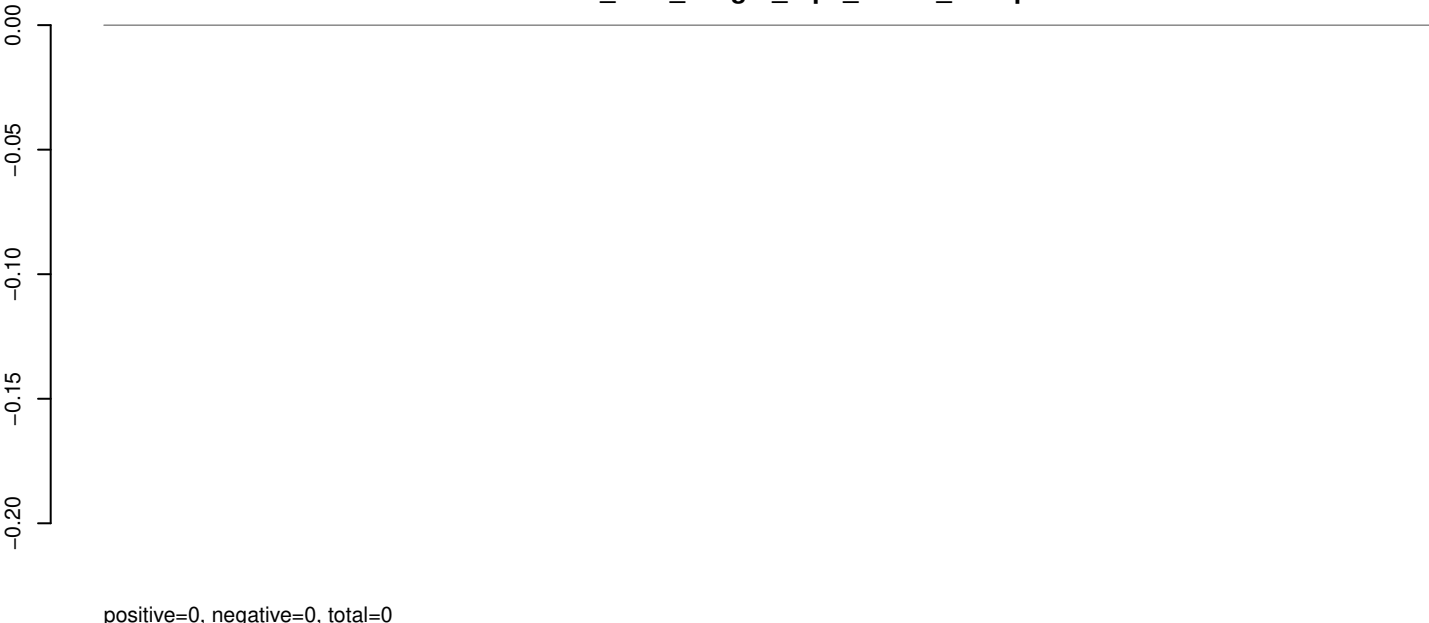
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AnGam\_Fem\_Midgut\_rep1\_KM.18\_23.rep



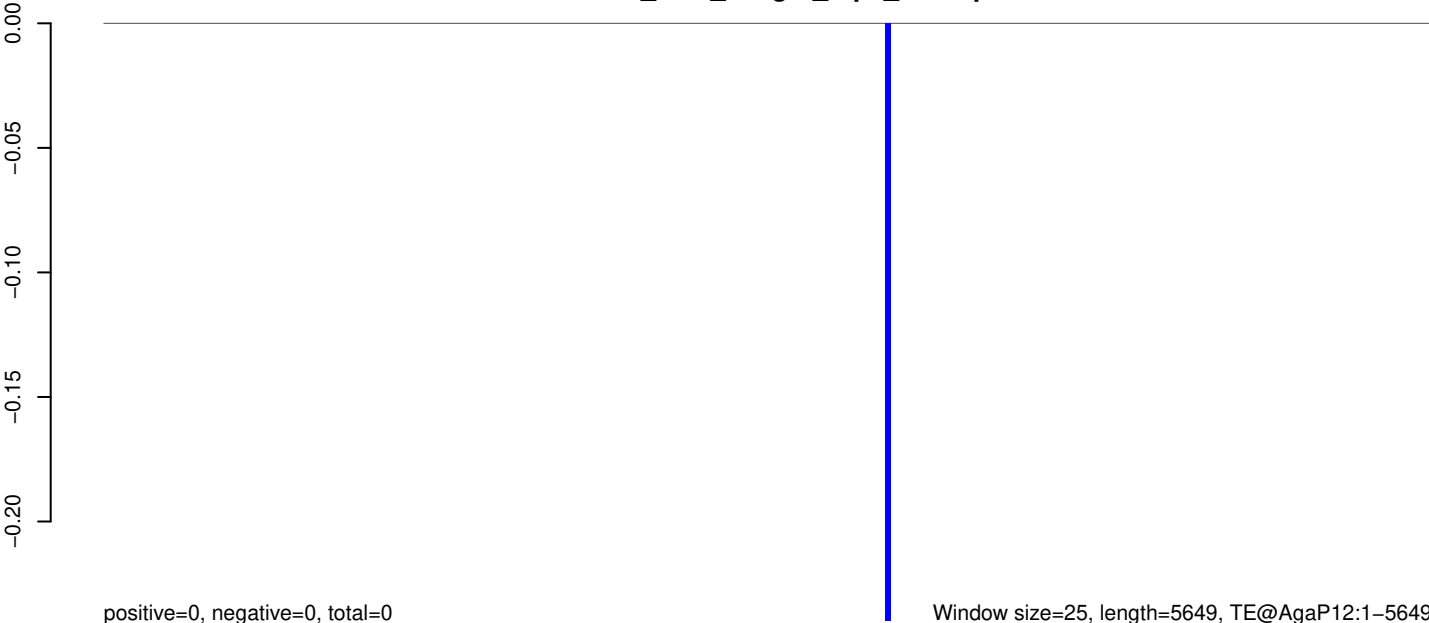
positive=0, negative=0, total=0

AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep



positive=0, negative=0, total=0

AnGam\_Fem\_Midgut\_rep1\_KM.rep

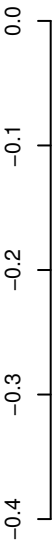


positive=0, negative=0, total=0

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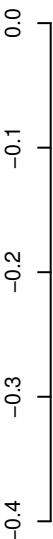
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AnGam\_Fem\_Midgut\_rep1\_KM.18\_23.rep



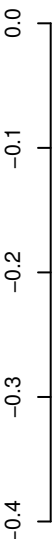
positive=0, negative=0, total=0

AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep



positive=0, negative=1, total=1

AnGam\_Fem\_Midgut\_rep1\_KM.rep



positive=0, negative=1, total=1

Window size=25, length=5347, TE@Ag-Outcast-2:1-5347



AnGam\_Fem\_Midgut\_rep1\_KM.18\_23.rep

0.2  
0.1  
0.0  
-0.1  
-0.2

positive=0, negative=0, total=0



AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep

0.2  
0.1  
0.0  
-0.1  
-0.2

positive=0, negative=0, total=0



AnGam\_Fem\_Midgut\_rep1\_KM.rep

0.2  
0.1  
0.0  
-0.1  
-0.2

positive=0, negative=0, total=1

Window size=25, length=4178, TE@Ag-Jen-11:1-4178

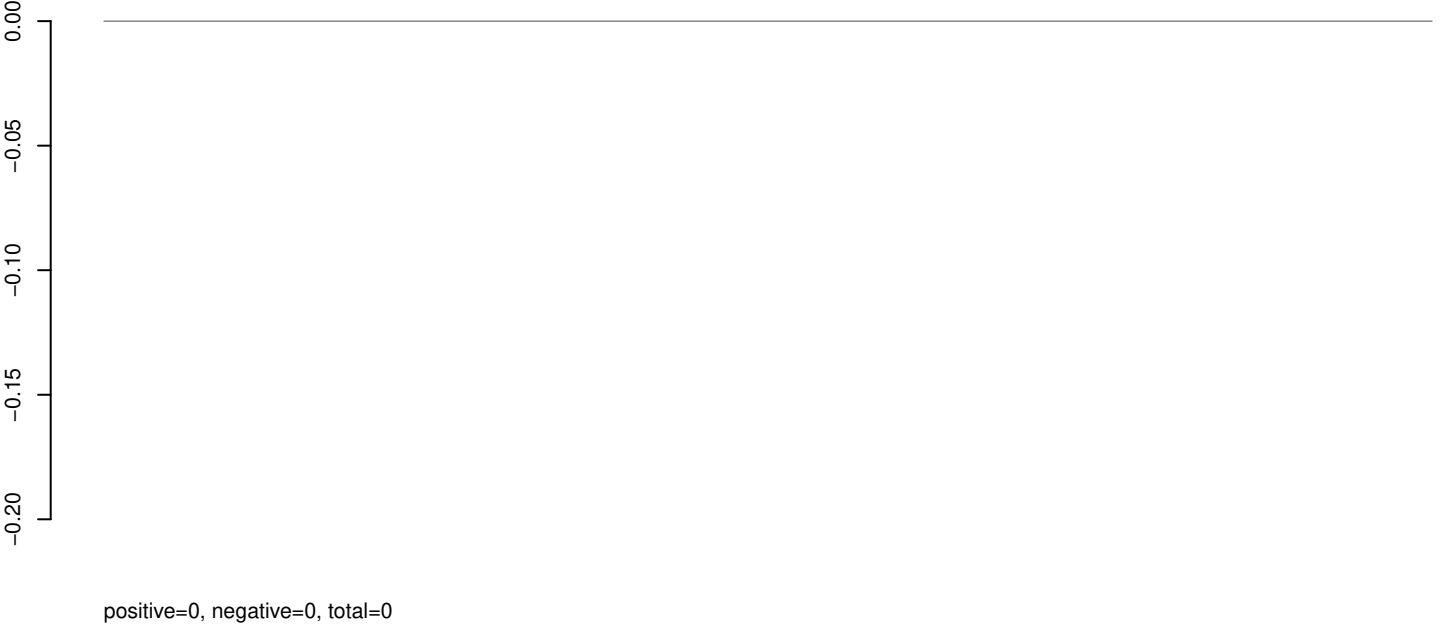


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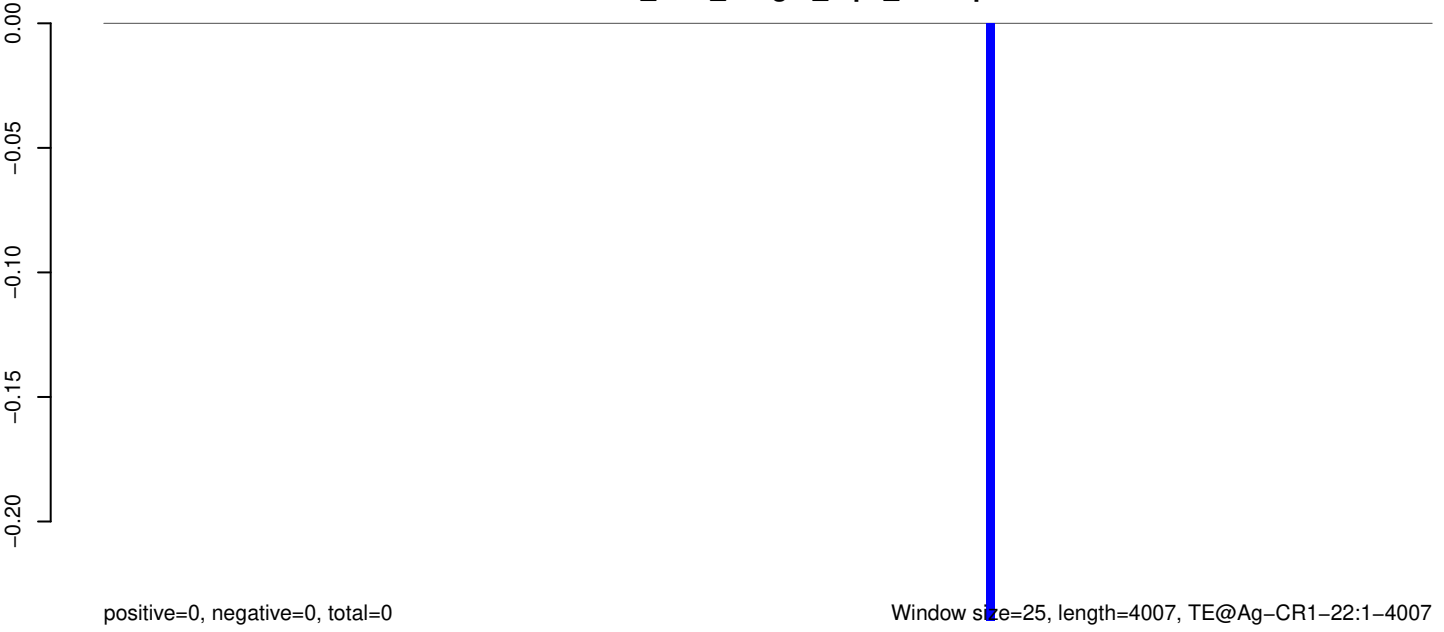
AnGam\_Fem\_Midgut\_rep1\_KM.18\_23.rep



AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep



AnGam\_Fem\_Midgut\_rep1\_KM.rep



0 1000 2000 3000 4000

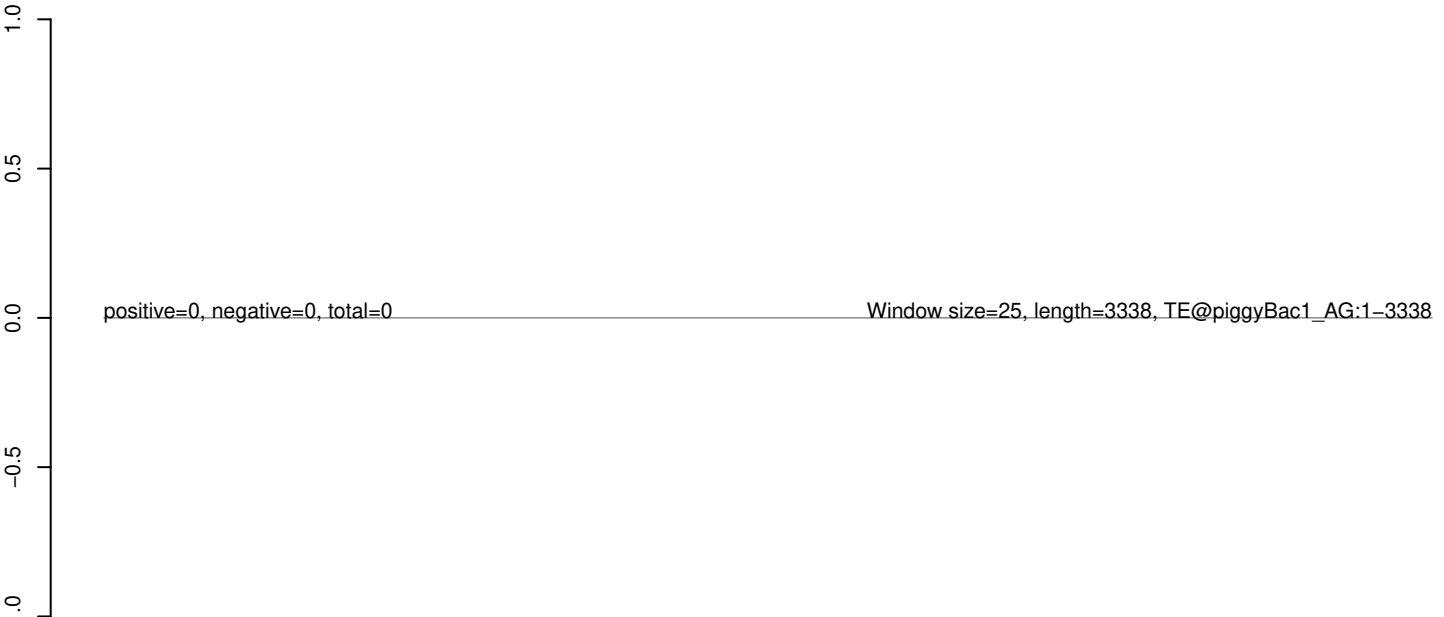
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AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep



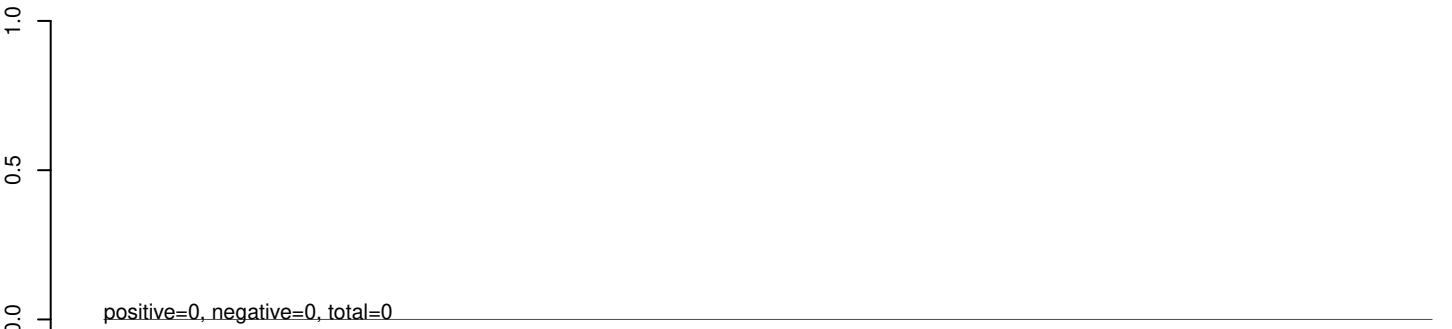
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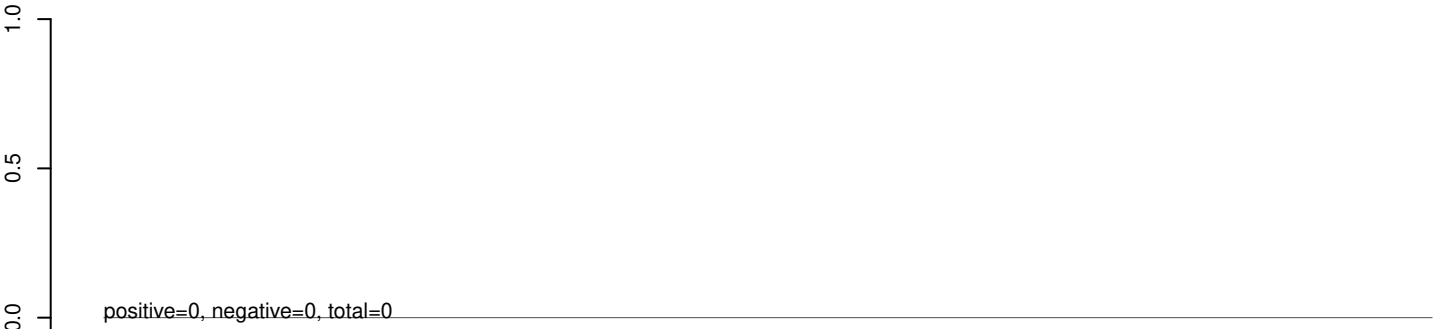
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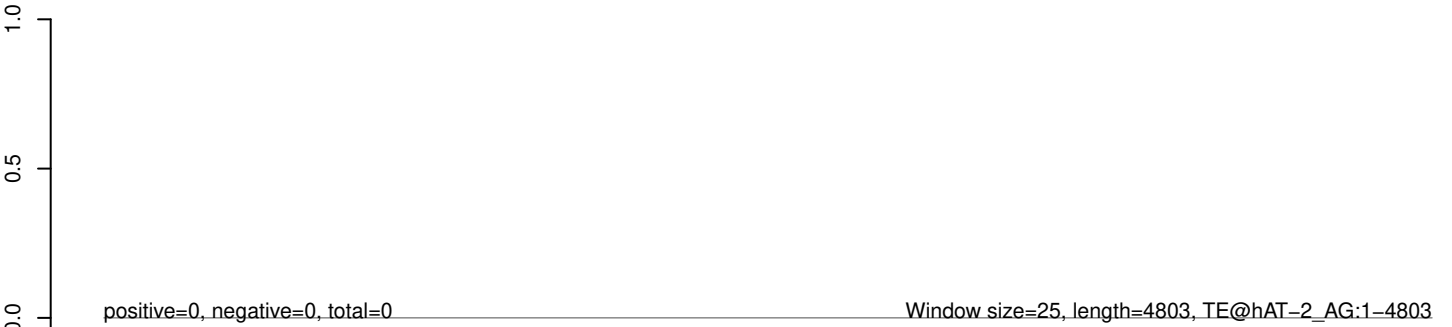
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AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep



AnGam\_Fem\_Midgut\_rep1\_KM.rep



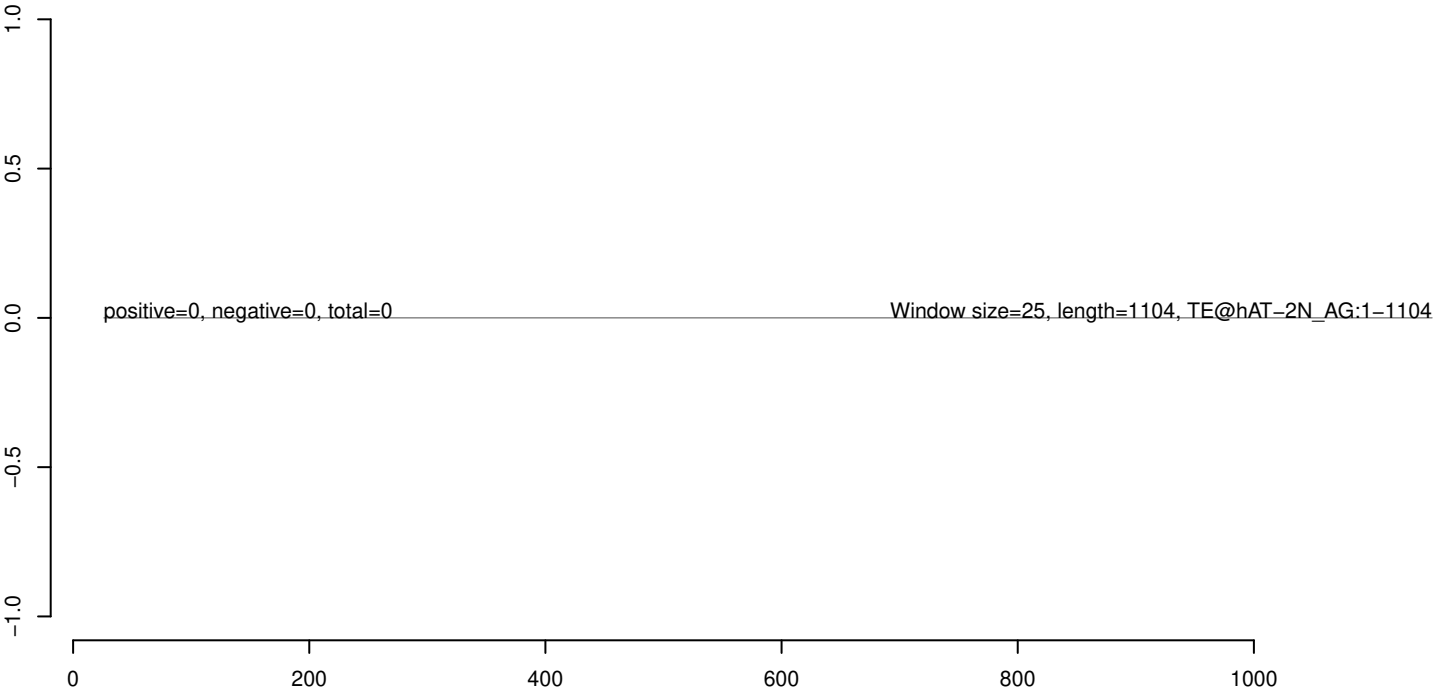
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AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep



AnGam\_Fem\_Midgut\_rep1\_KM.rep



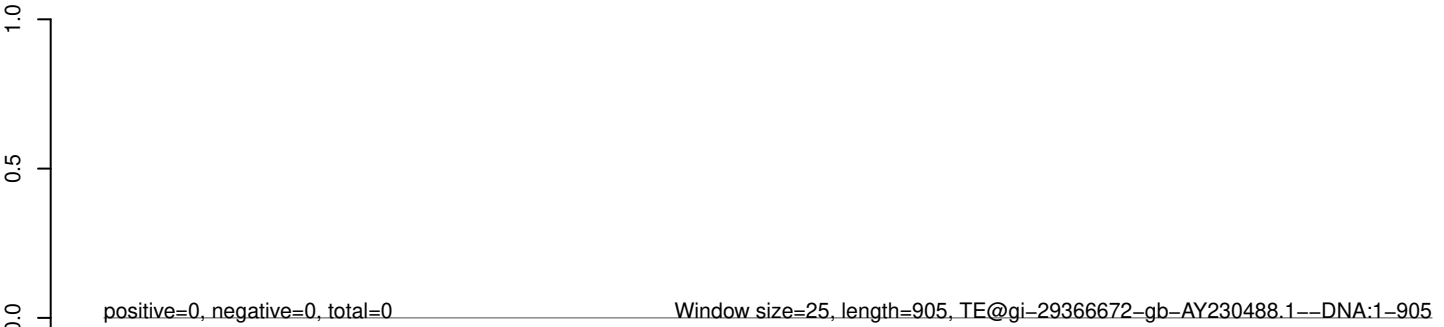
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AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep



AnGam\_Fem\_Midgut\_rep1\_KM.rep



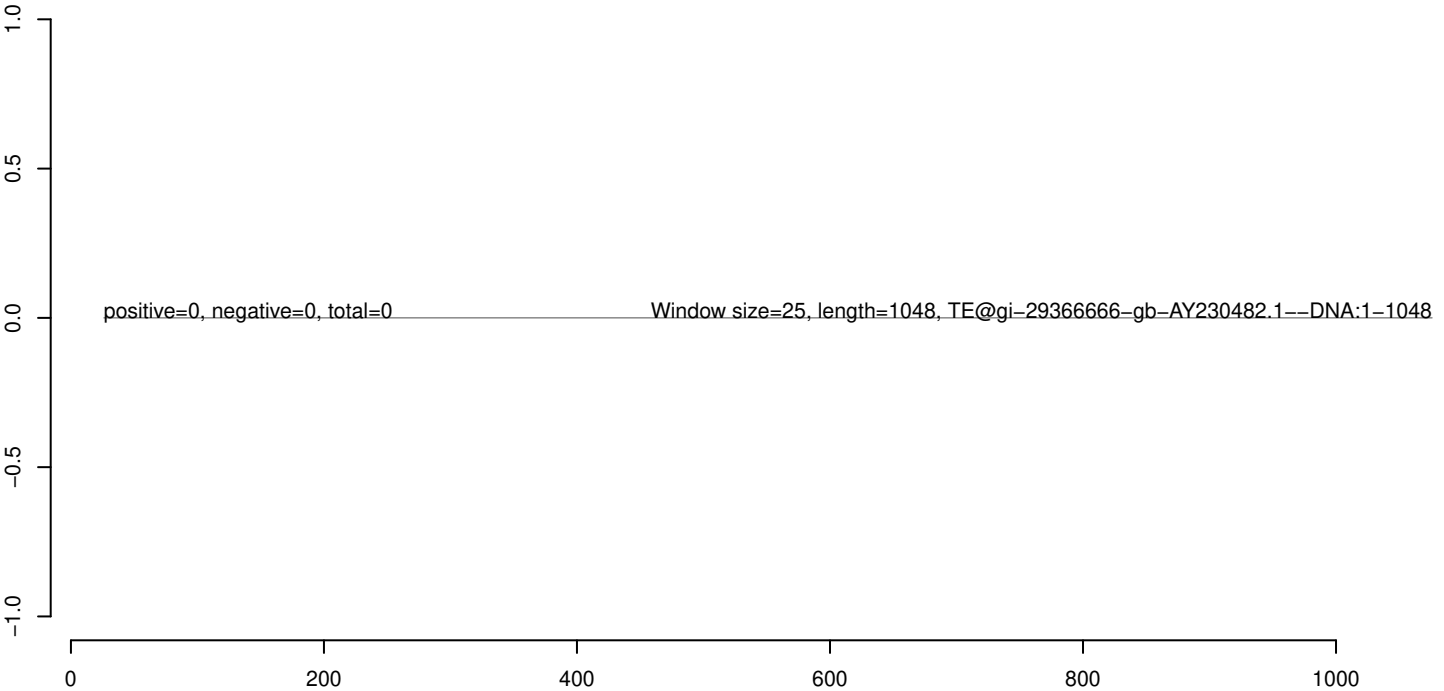
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AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep



AnGam\_Fem\_Midgut\_rep1\_KM.rep



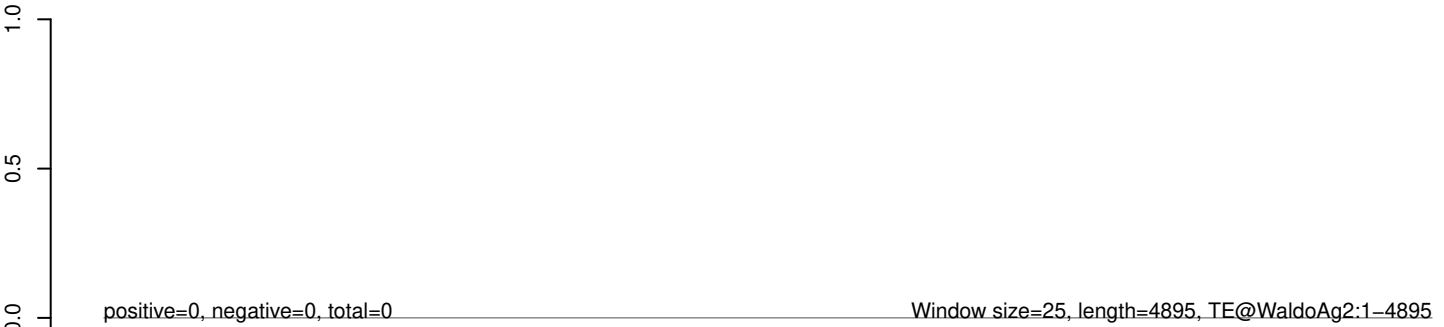
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AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep



AnGam\_Fem\_Midgut\_rep1\_KM.rep



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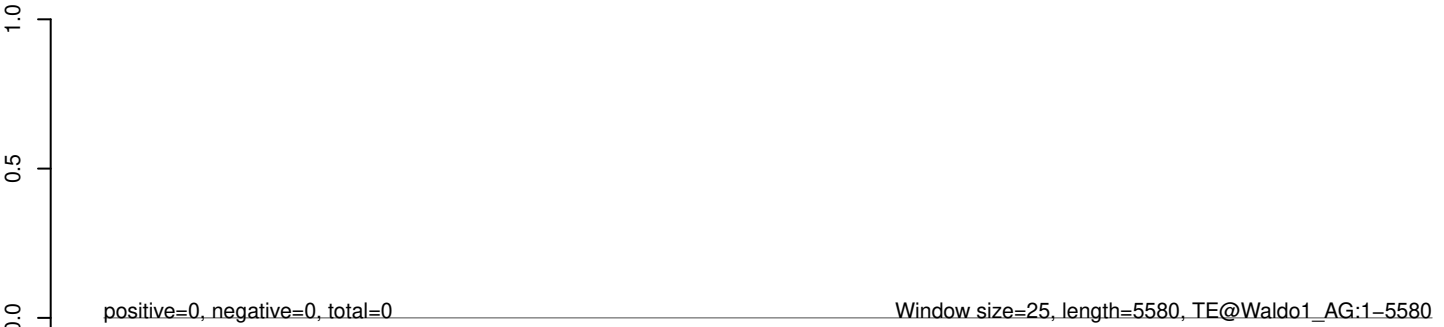
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AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep



AnGam\_Fem\_Midgut\_rep1\_KM.rep



0 1000 2000 3000 4000 5000

AnGam\_Fem\_Midgut\_rep1\_KM.18\_23.rep



AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep



AnGam\_Fem\_Midgut\_rep1\_KM.rep



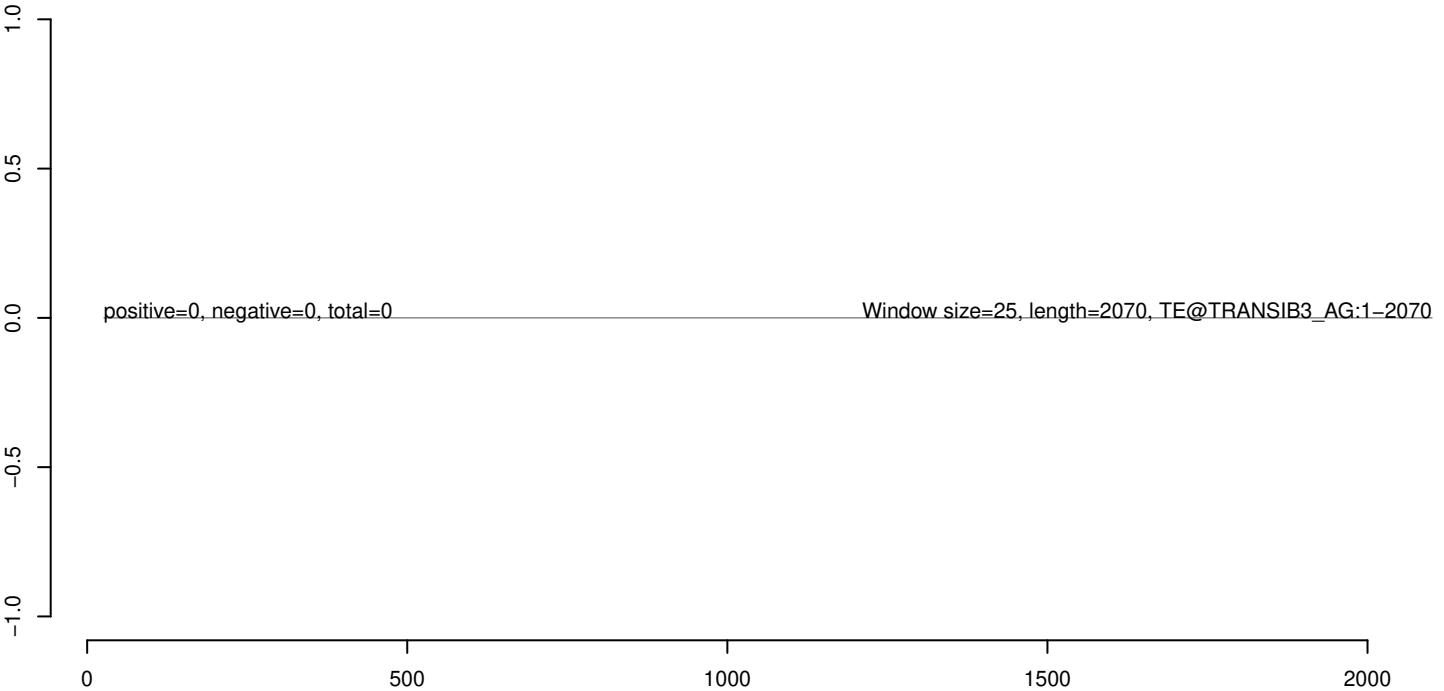
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AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep



AnGam\_Fem\_Midgut\_rep1\_KM.rep





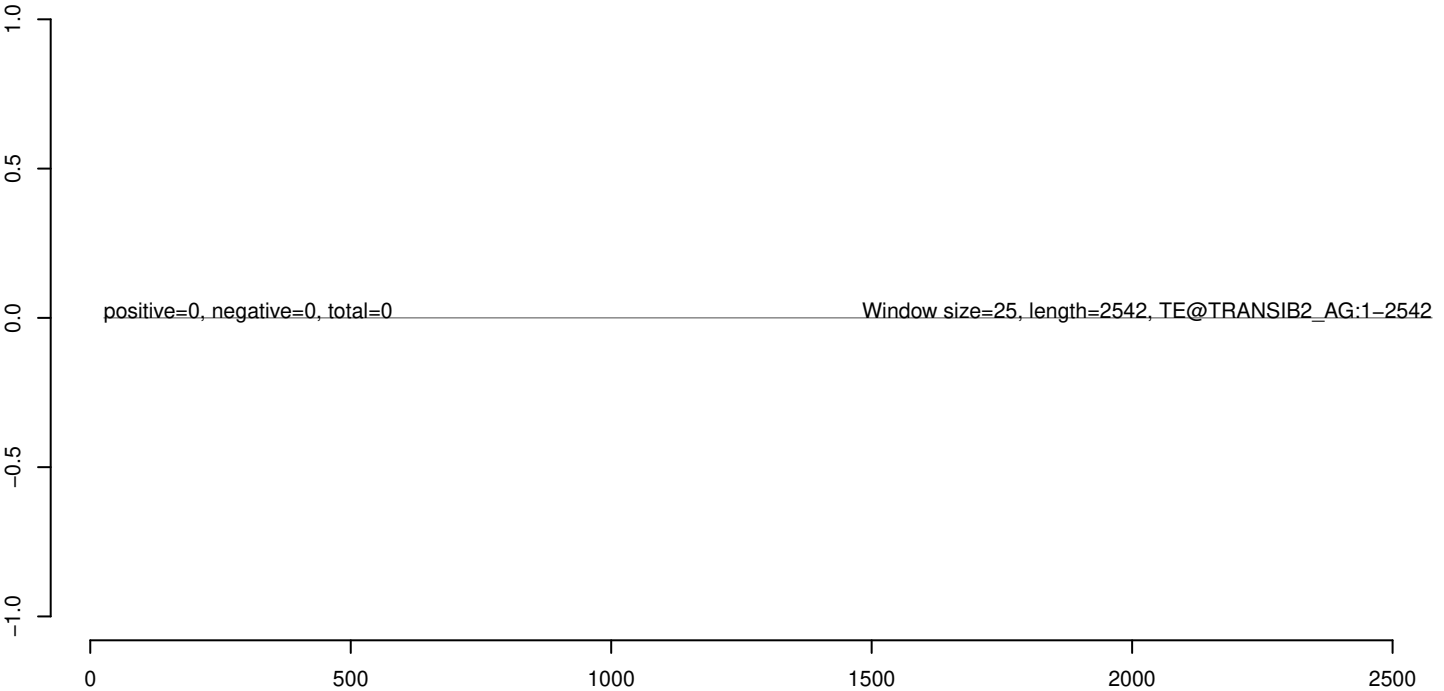
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AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep



AnGam\_Fem\_Midgut\_rep1\_KM.rep



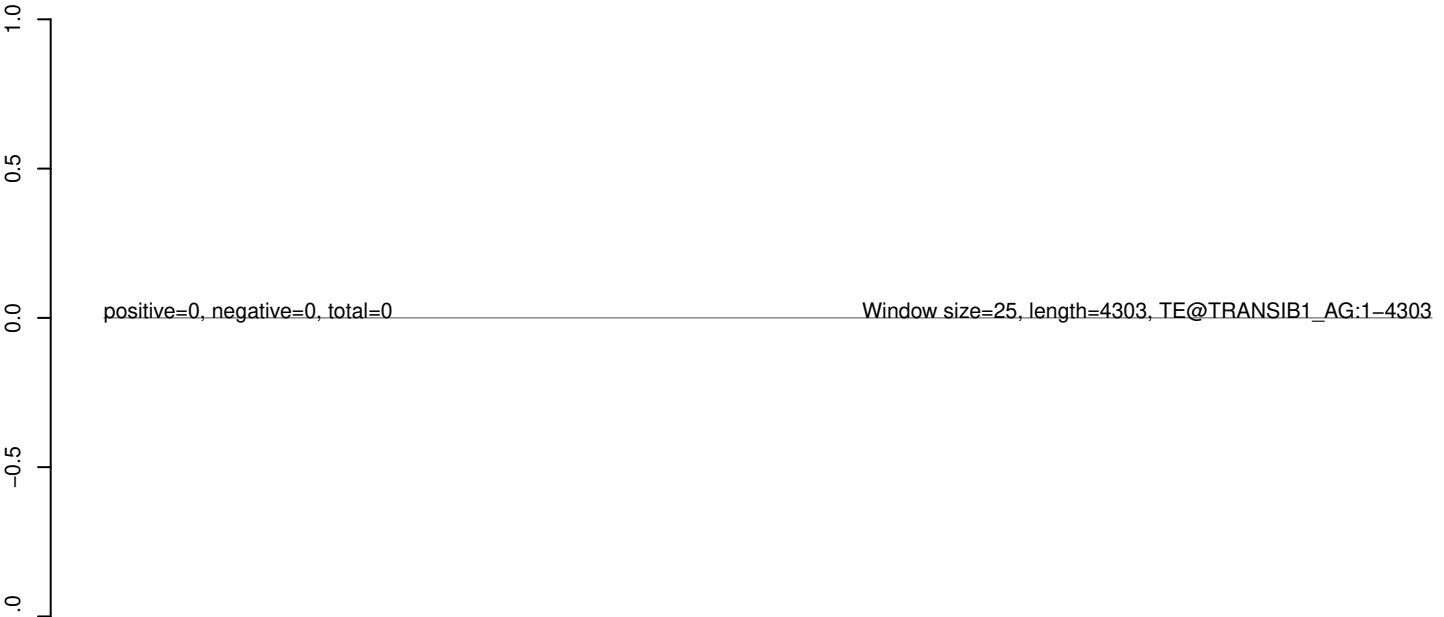
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AnGam\_Fem\_Midgut\_rep1\_KM.rep



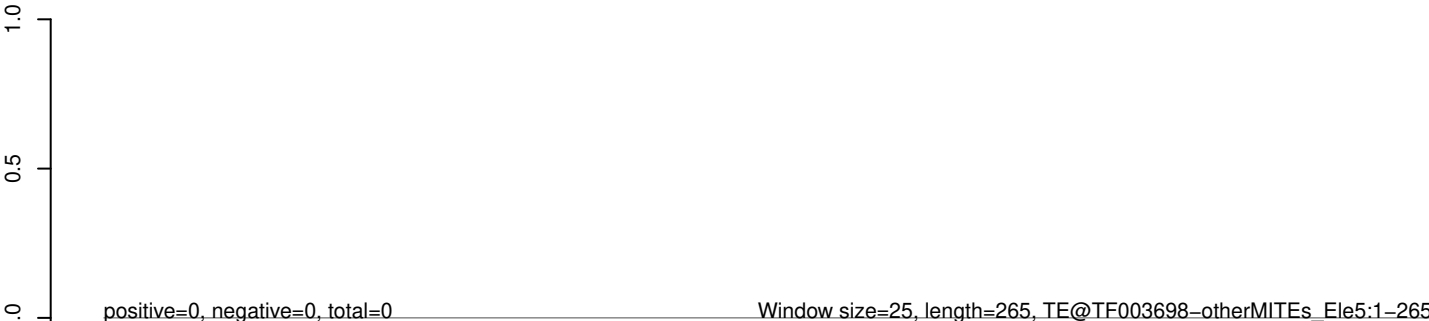
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AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep



AnGam\_Fem\_Midgut\_rep1\_KM.rep



AnGam\_Fem\_Midgut\_rep1\_KM.18\_23.rep



AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep



AnGam\_Fem\_Midgut\_rep1\_KM.rep



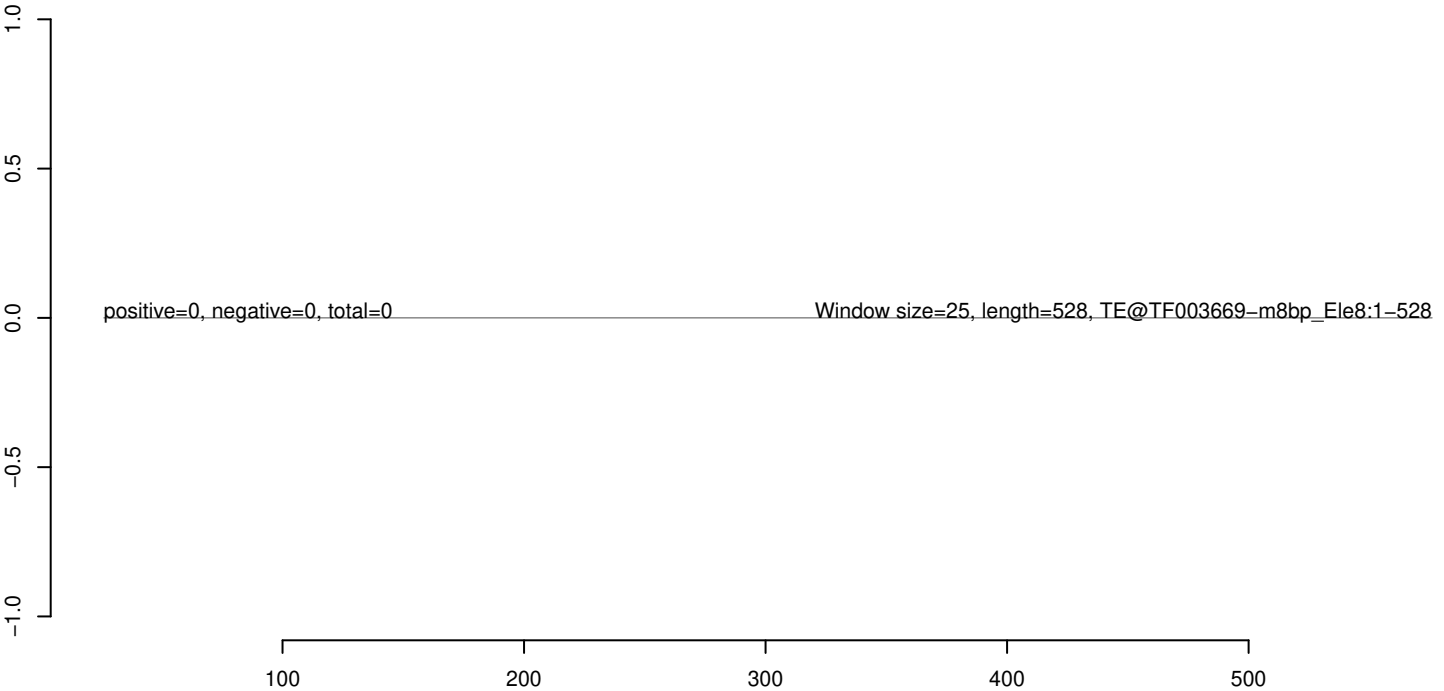
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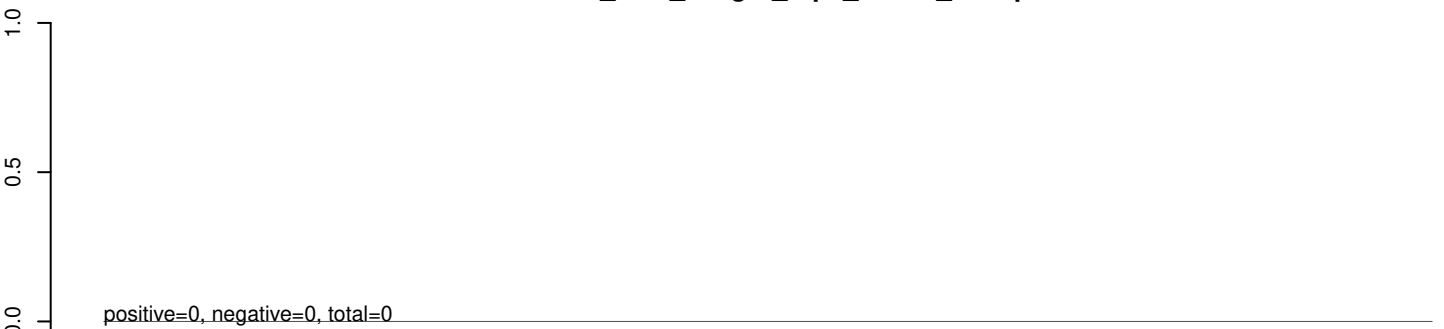
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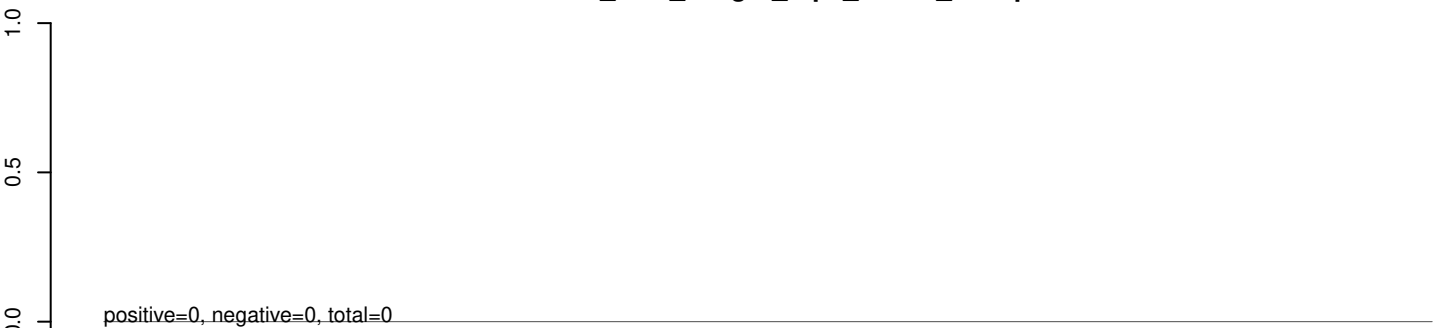
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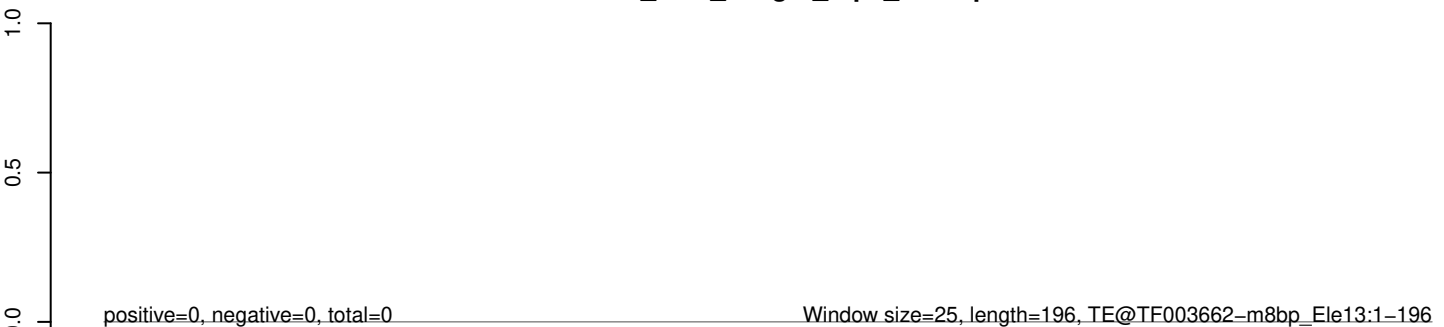
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AnGam\_Fem\_Midgut\_rep1\_KM.rep



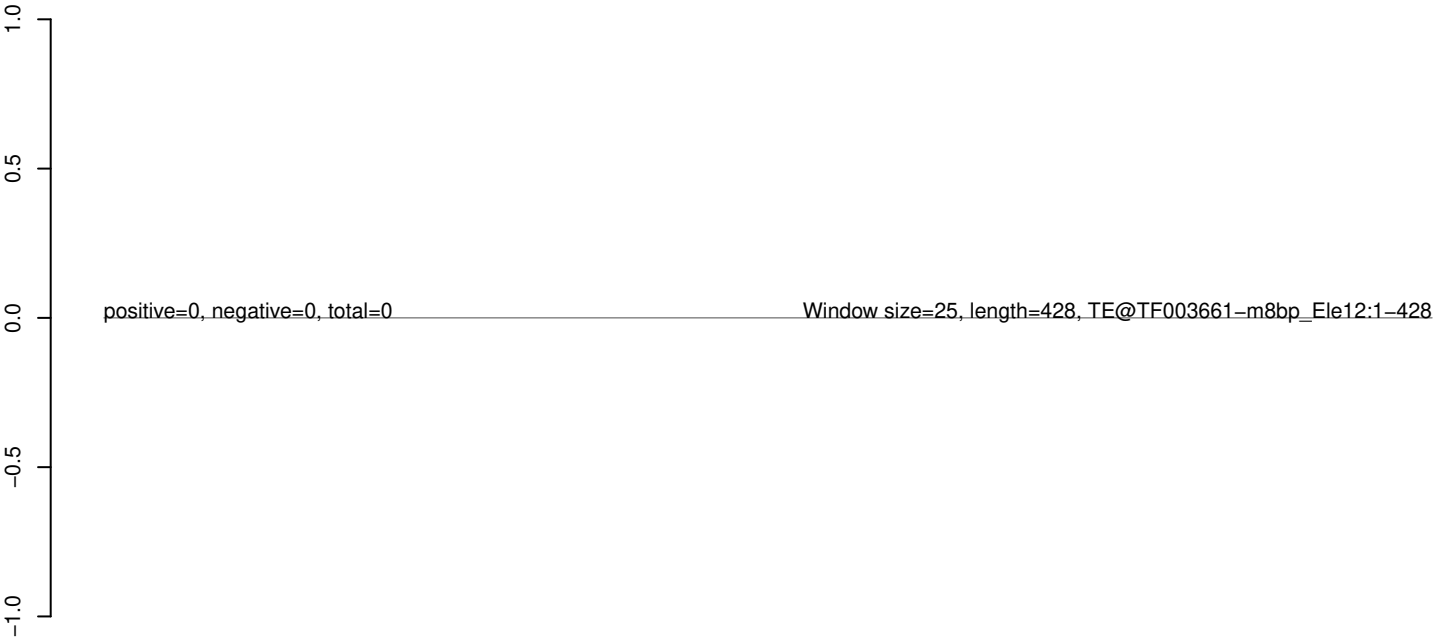
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AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep



AnGam\_Fem\_Midgut\_rep1\_KM.rep



AnGam\_Fem\_Midgut\_rep1\_KM.18\_23.rep



AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep



AnGam\_Fem\_Midgut\_rep1\_KM.rep





AnGam\_Fem\_Midgut\_rep1\_KM.18\_23.rep



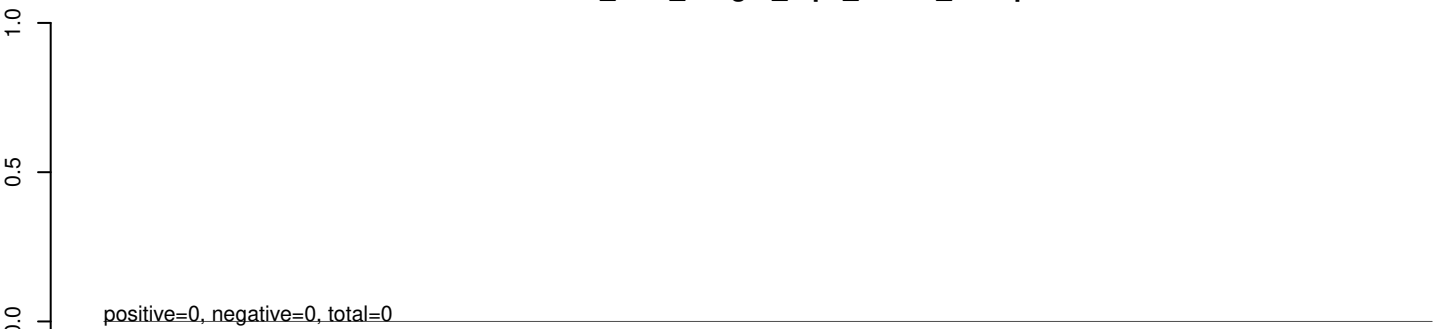
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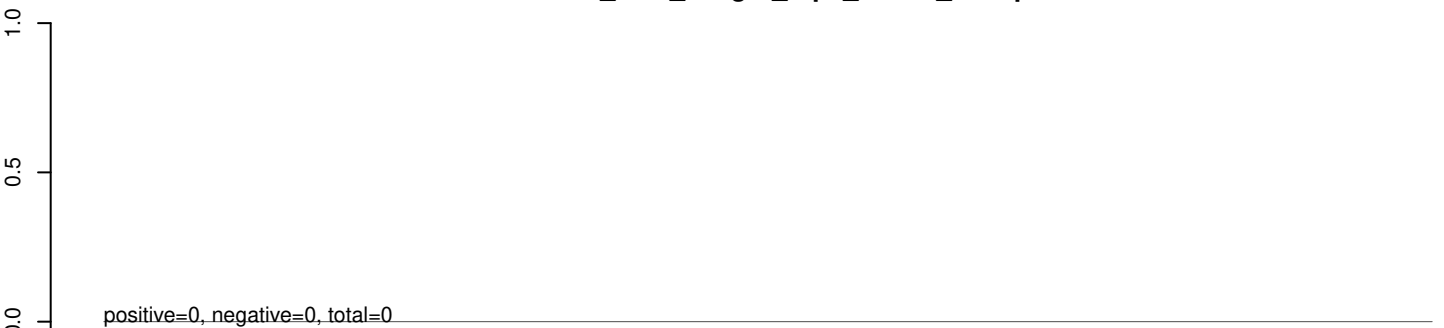
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AnGam\_Fem\_Midgut\_rep1\_KM.18\_23.rep



AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep



AnGam\_Fem\_Midgut\_rep1\_KM.rep



100 200 300 400 500 600

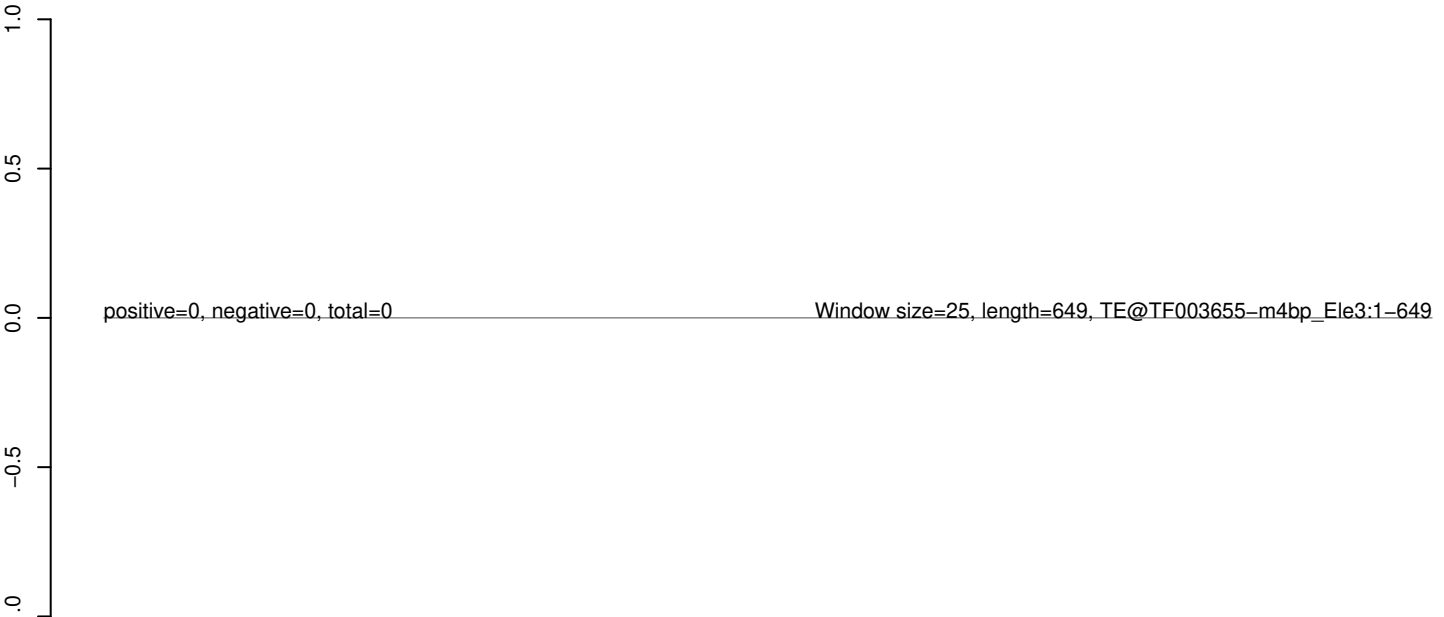
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AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep



AnGam\_Fem\_Midgut\_rep1\_KM.rep



AnGam\_Fem\_Midgut\_rep1\_KM.18\_23.rep



AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep



AnGam\_Fem\_Midgut\_rep1\_KM.rep



100 200 300 400 500

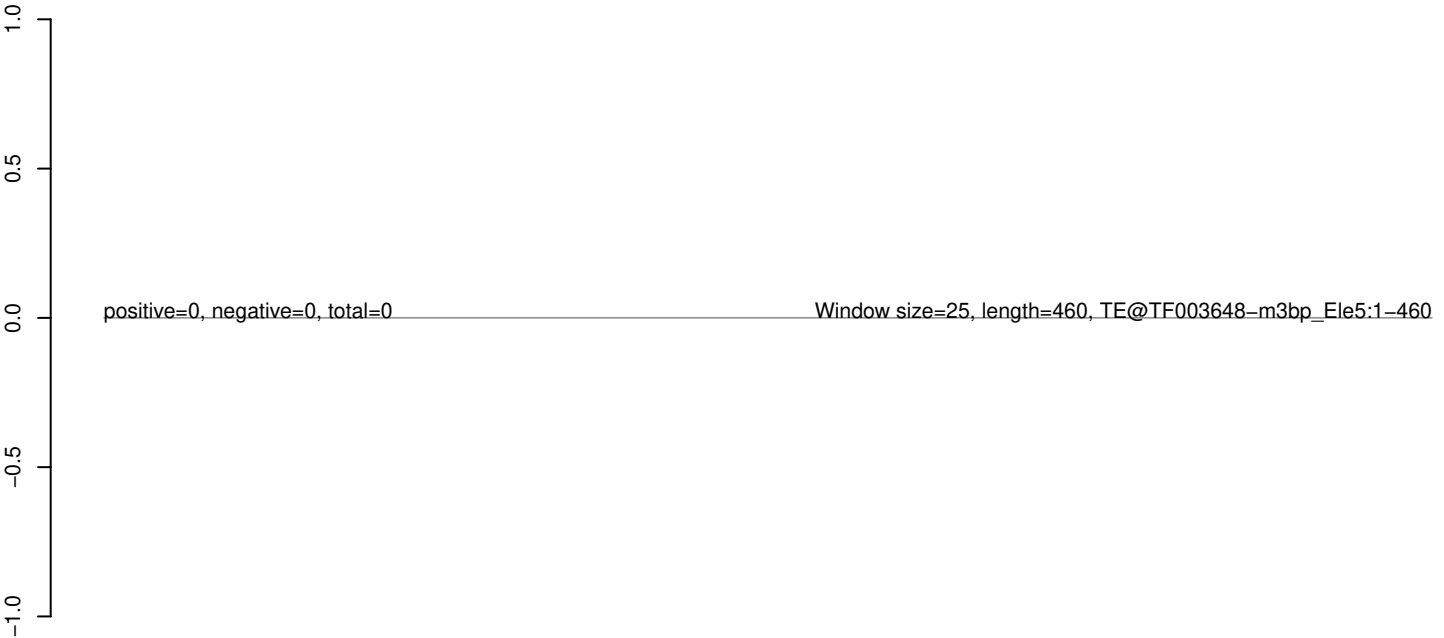
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AnGam\_Fem\_Midgut\_rep1\_KM.rep



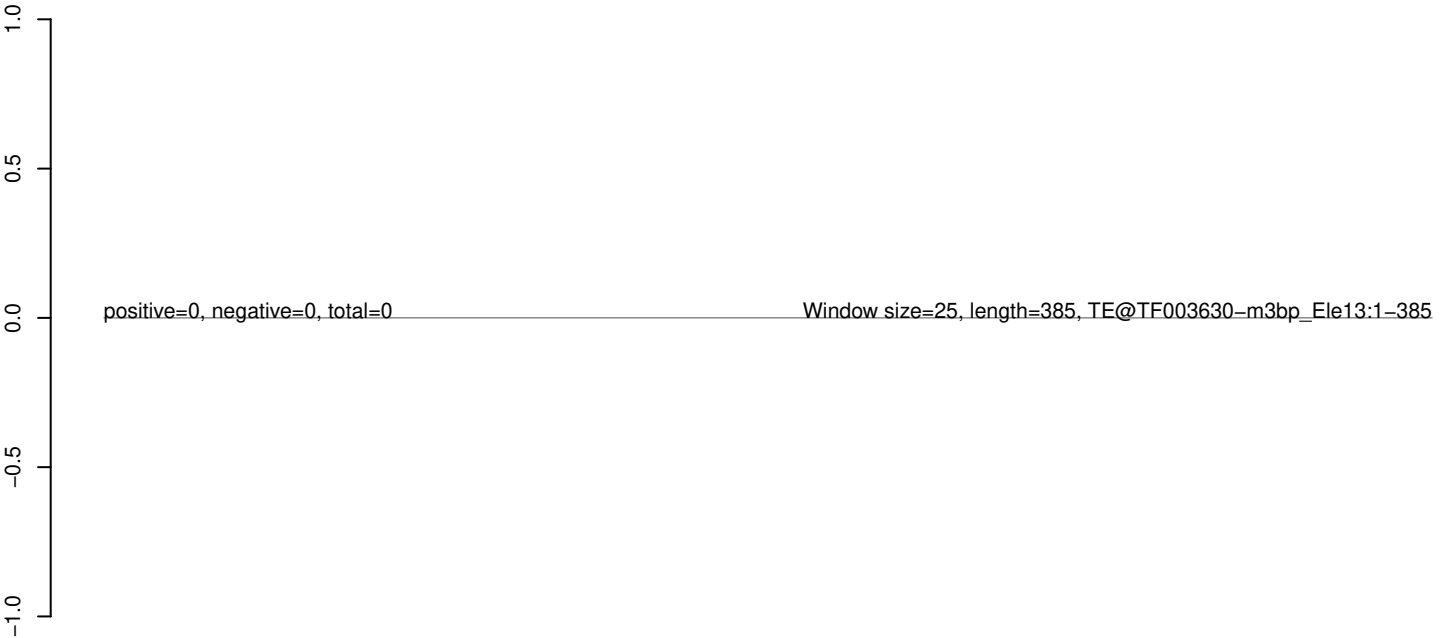
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AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep



AnGam\_Fem\_Midgut\_rep1\_KM.rep



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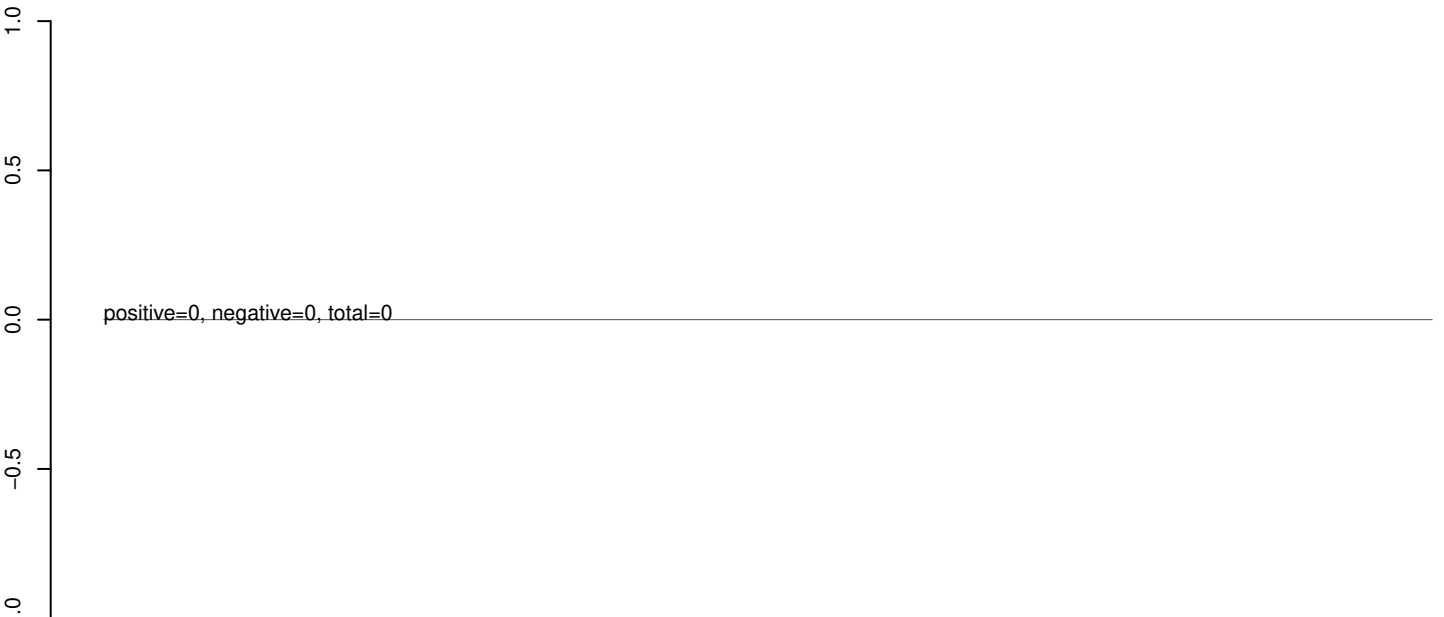


50 100 150 200 250 300

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AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep



AnGam\_Fem\_Midgut\_rep1\_KM.rep





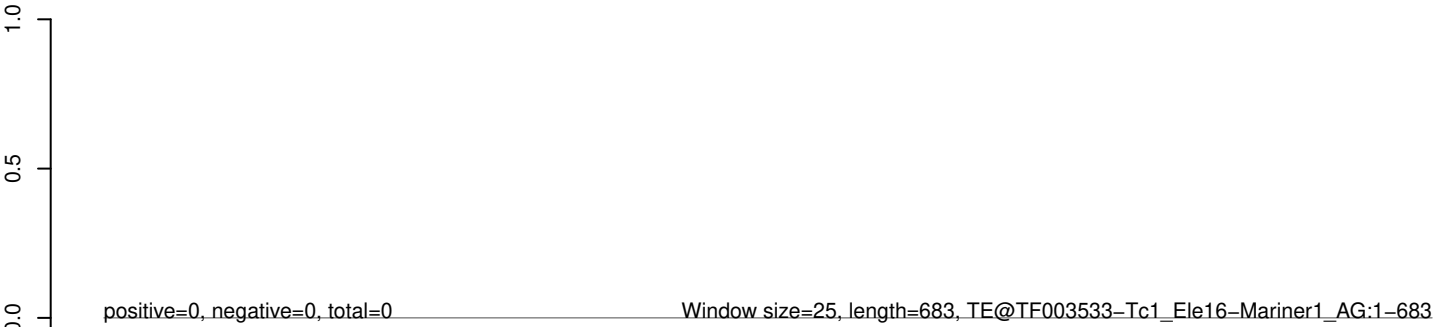
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AnGam\_Fem\_Midgut\_rep1\_KM.rep



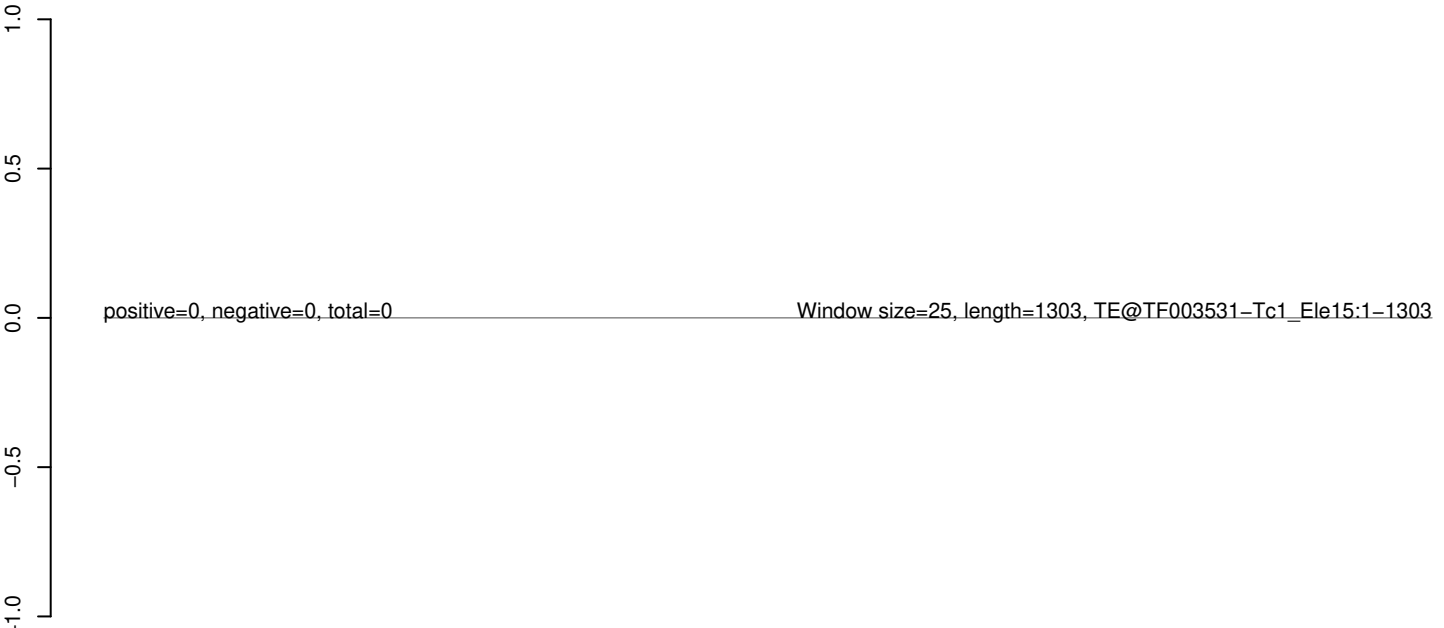
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AnGam\_Fem\_Midgut\_rep1\_KM.rep



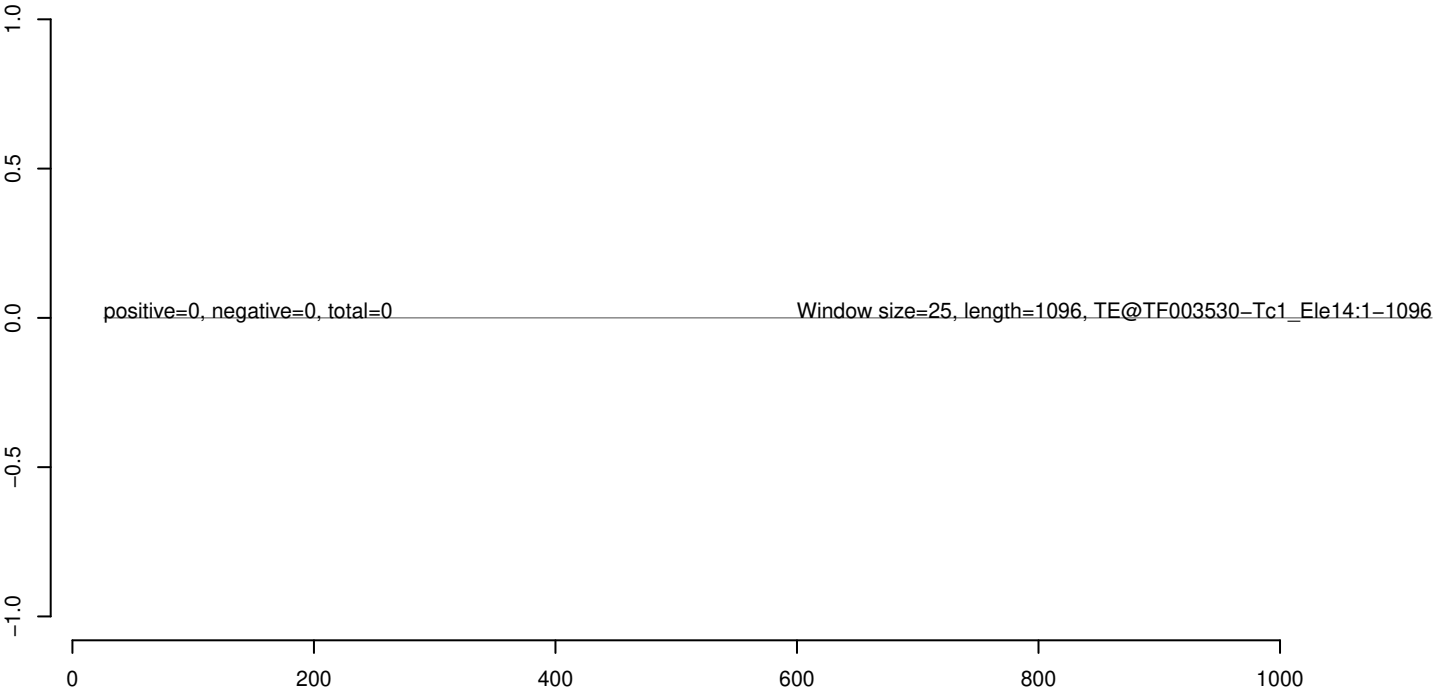
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AnGam\_Fem\_Midgut\_rep1\_KM.rep



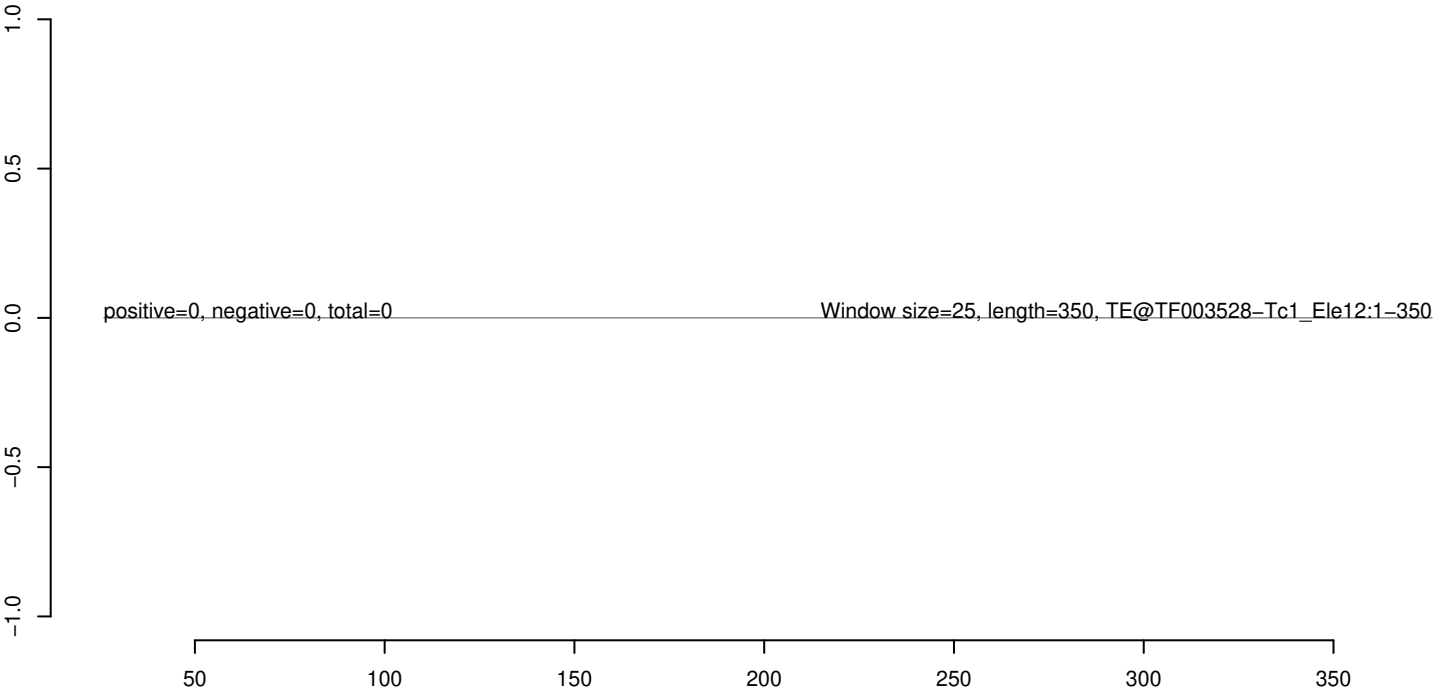
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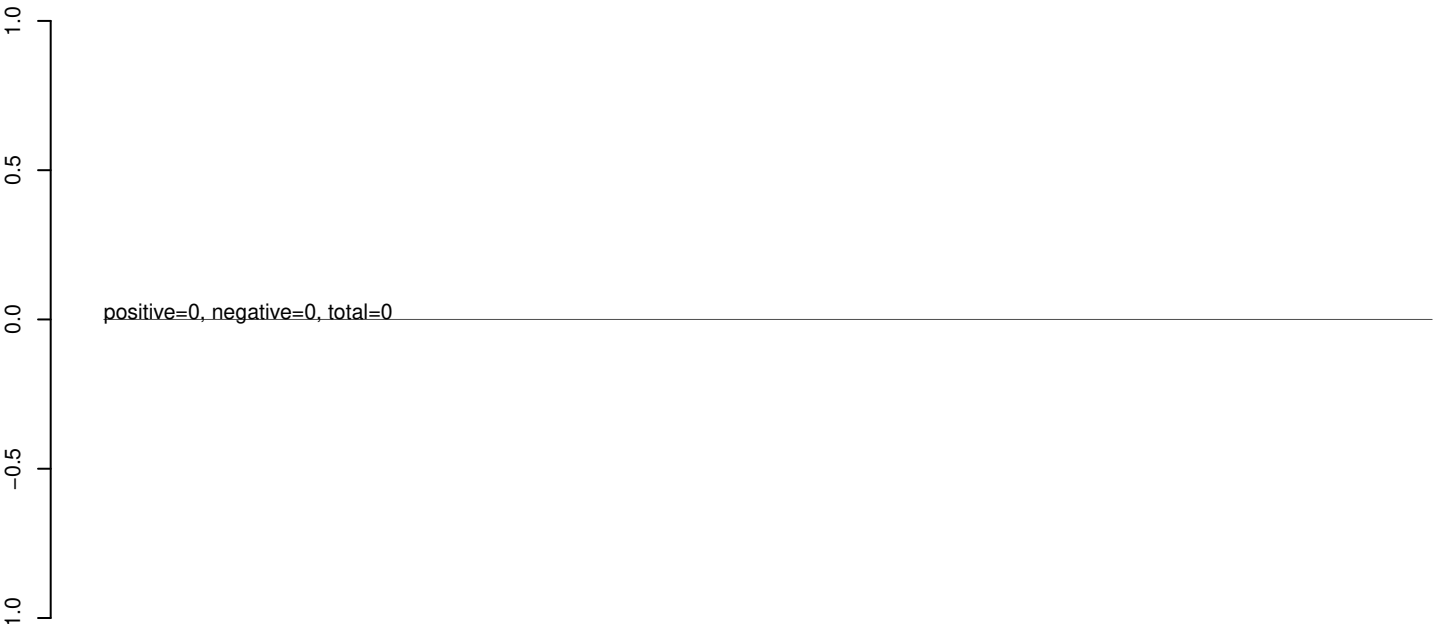
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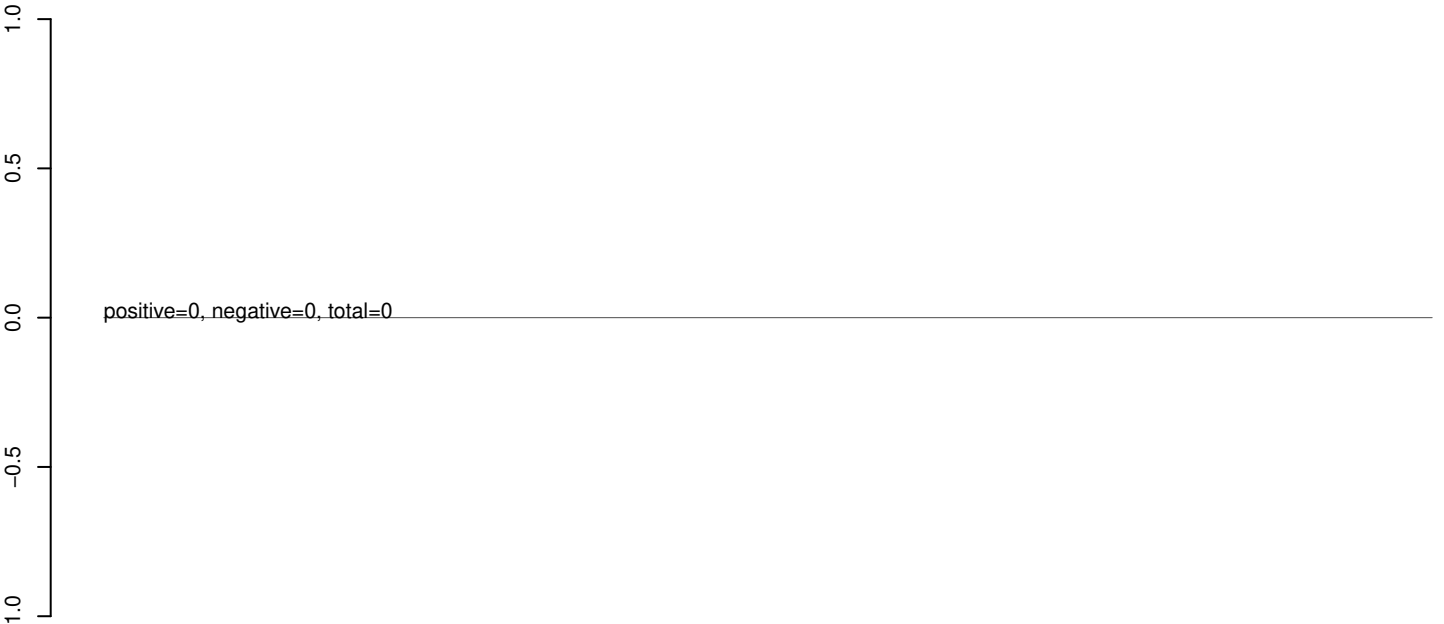
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AnGam\_Fem\_Midgut\_rep1\_KM.18\_23.rep



AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep



AnGam\_Fem\_Midgut\_rep1\_KM.rep



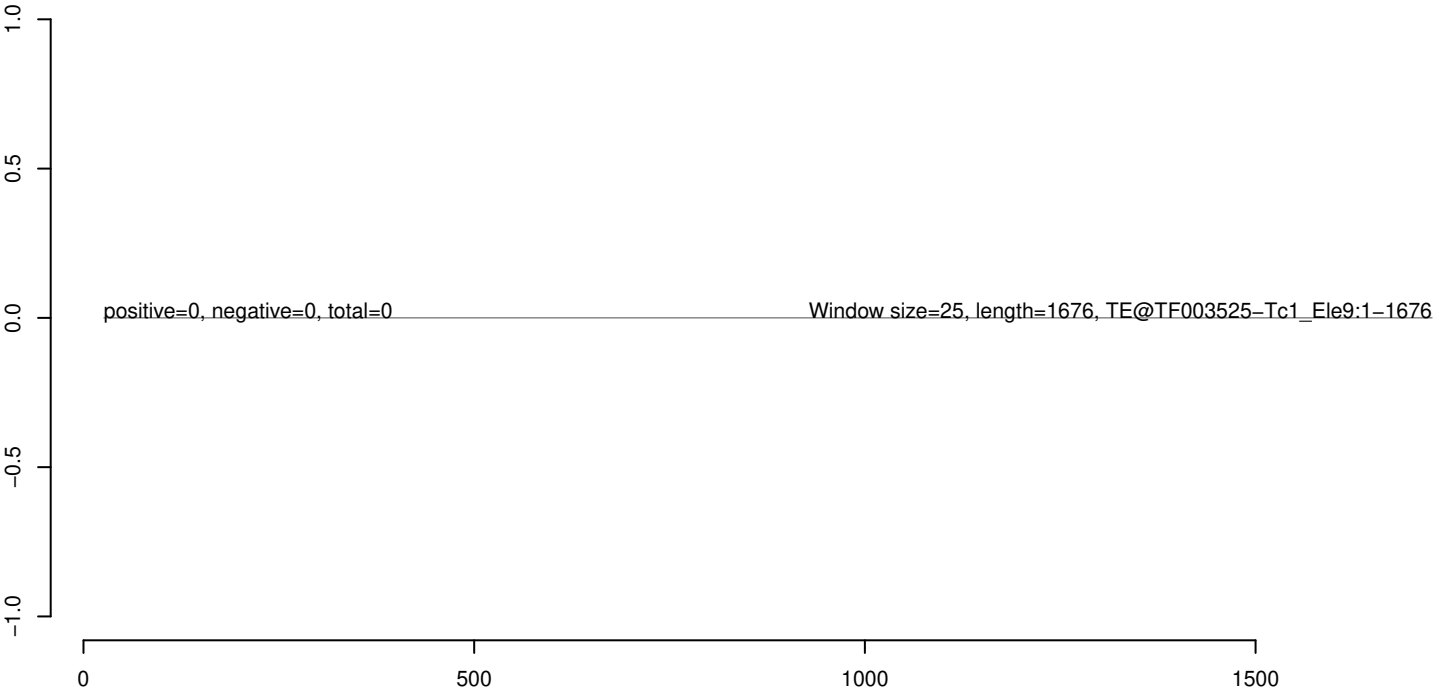
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AnGam\_Fem\_Midgut\_rep1\_KM.rep



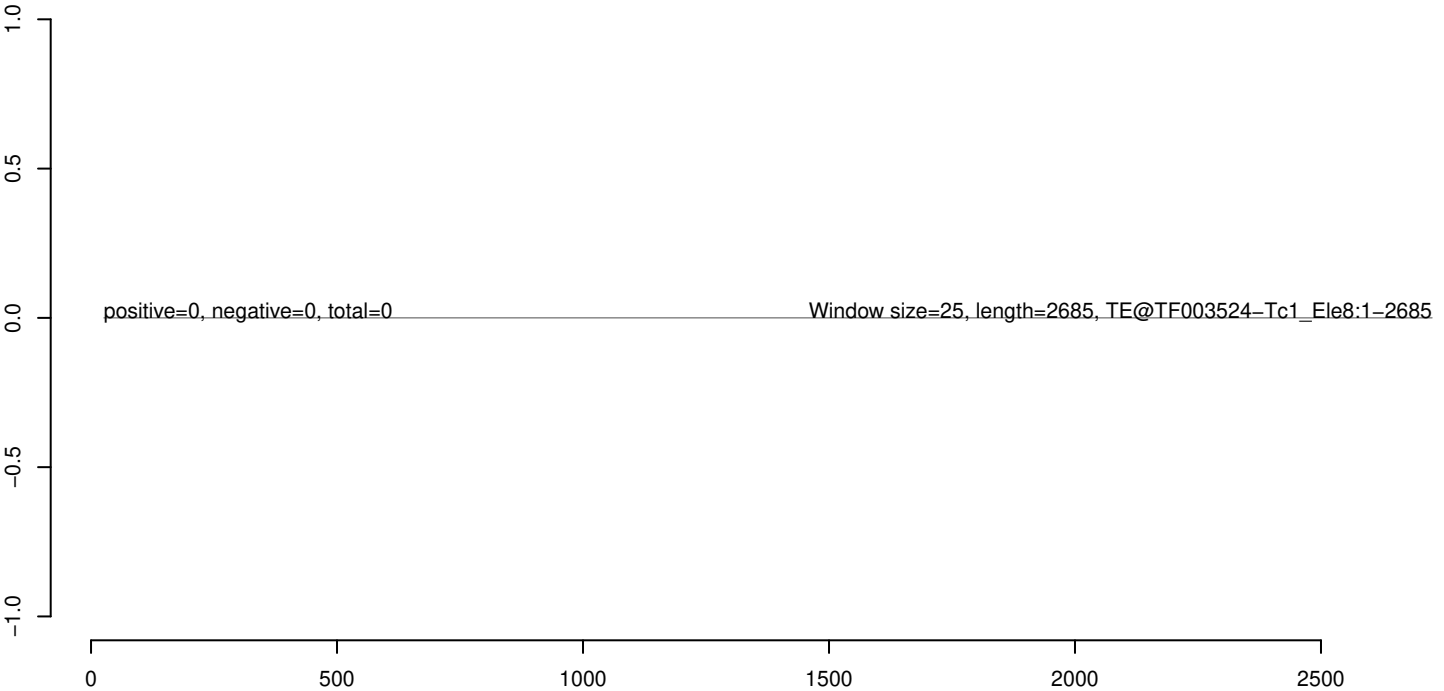
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AnGam\_Fem\_Midgut\_rep1\_KM.rep



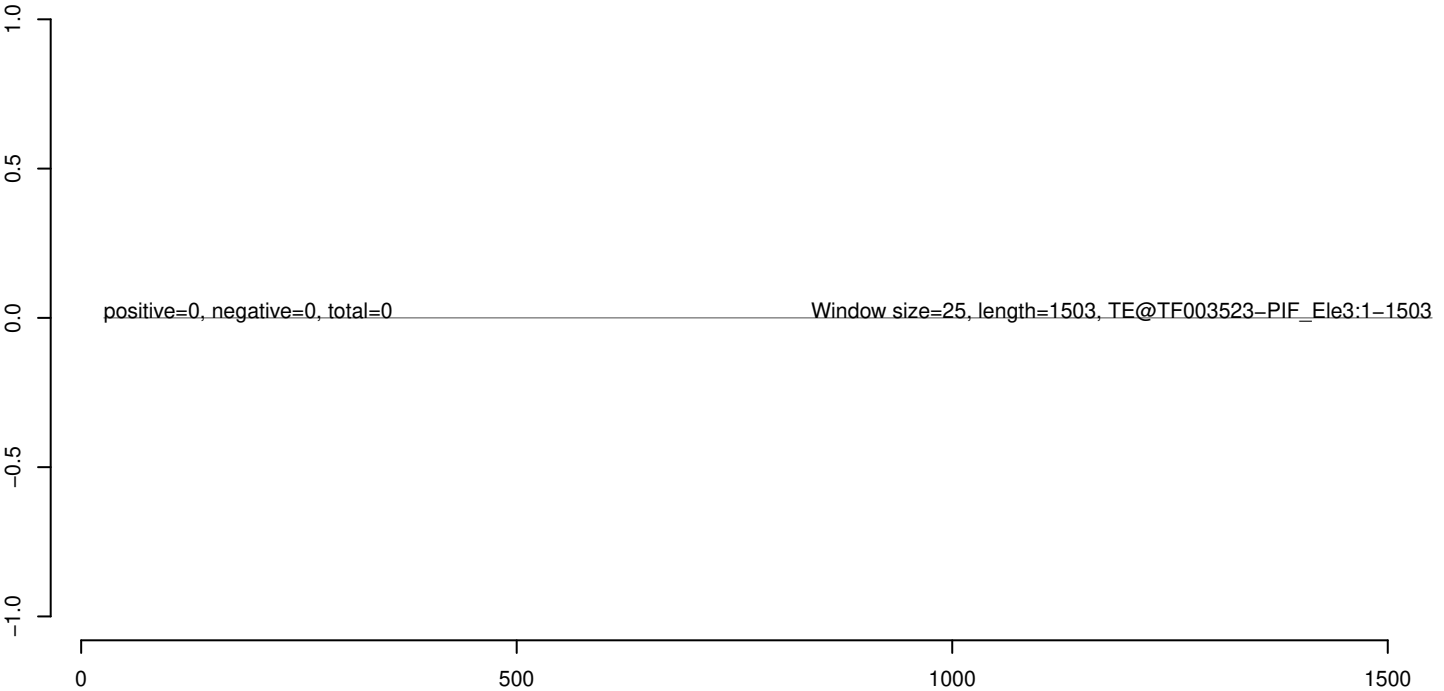
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AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep



AnGam\_Fem\_Midgut\_rep1\_KM.rep





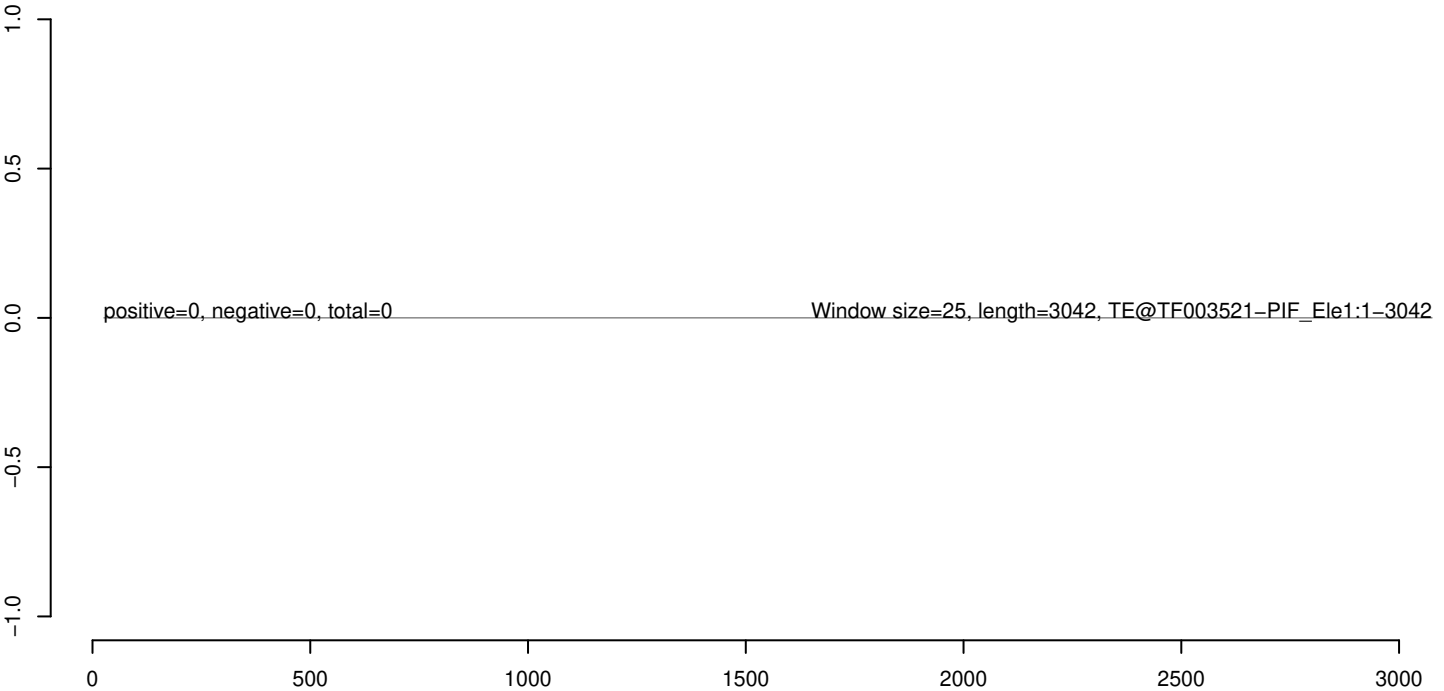
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AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep



AnGam\_Fem\_Midgut\_rep1\_KM.rep



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AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep



AnGam\_Fem\_Midgut\_rep1\_KM.rep



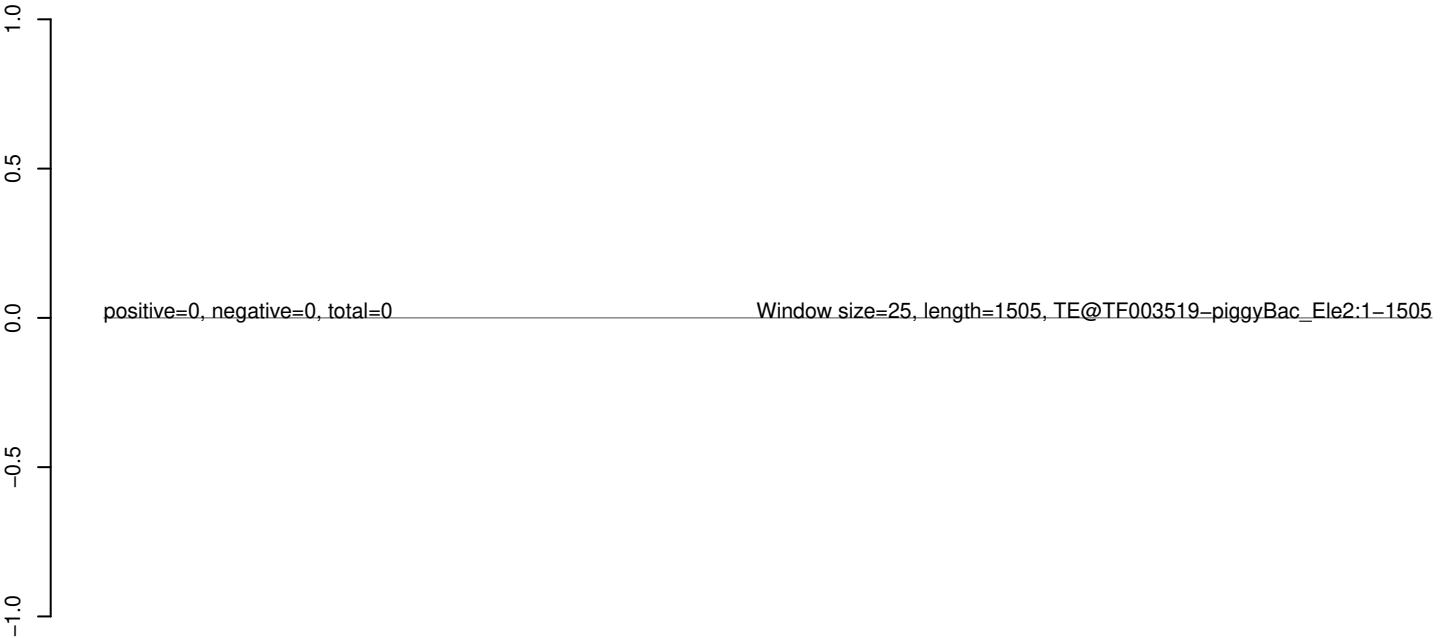
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AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep



AnGam\_Fem\_Midgut\_rep1\_KM.rep



0 500 1000 1500

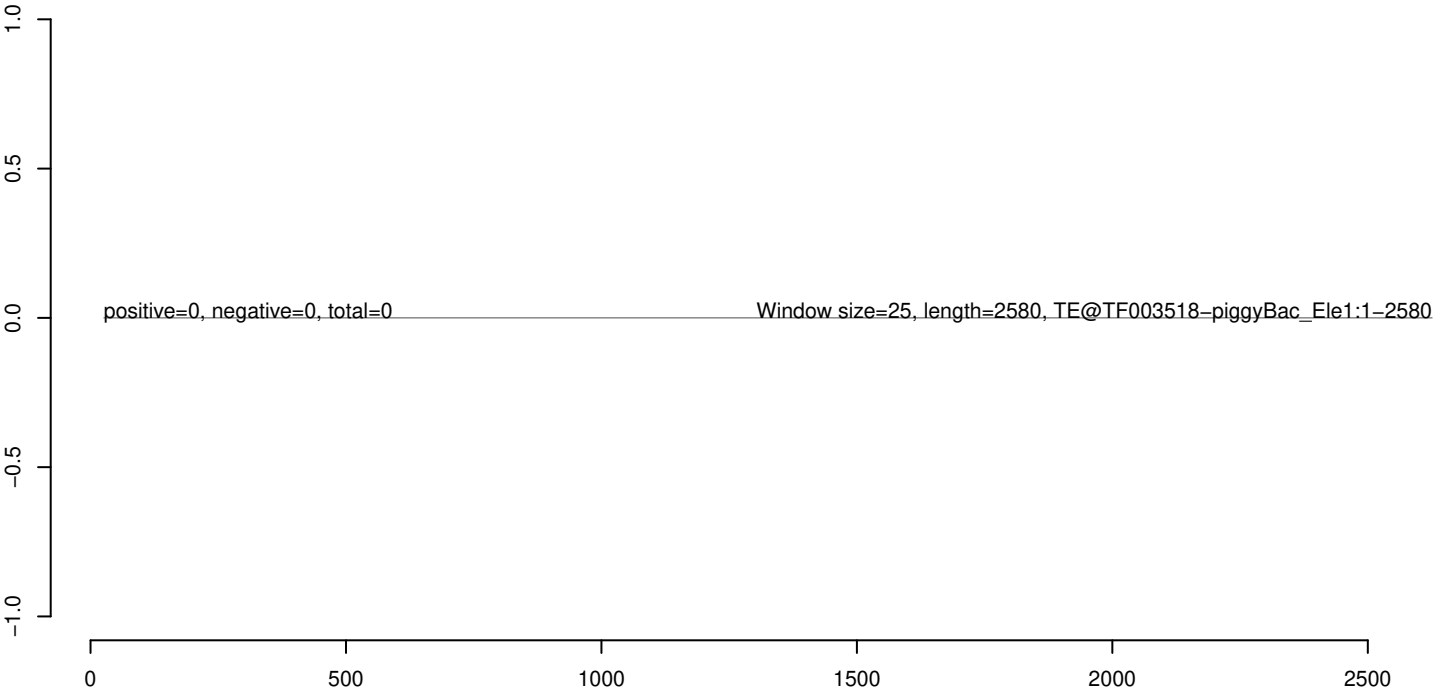
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AnGam\_Fem\_Midgut\_rep1\_KM.rep



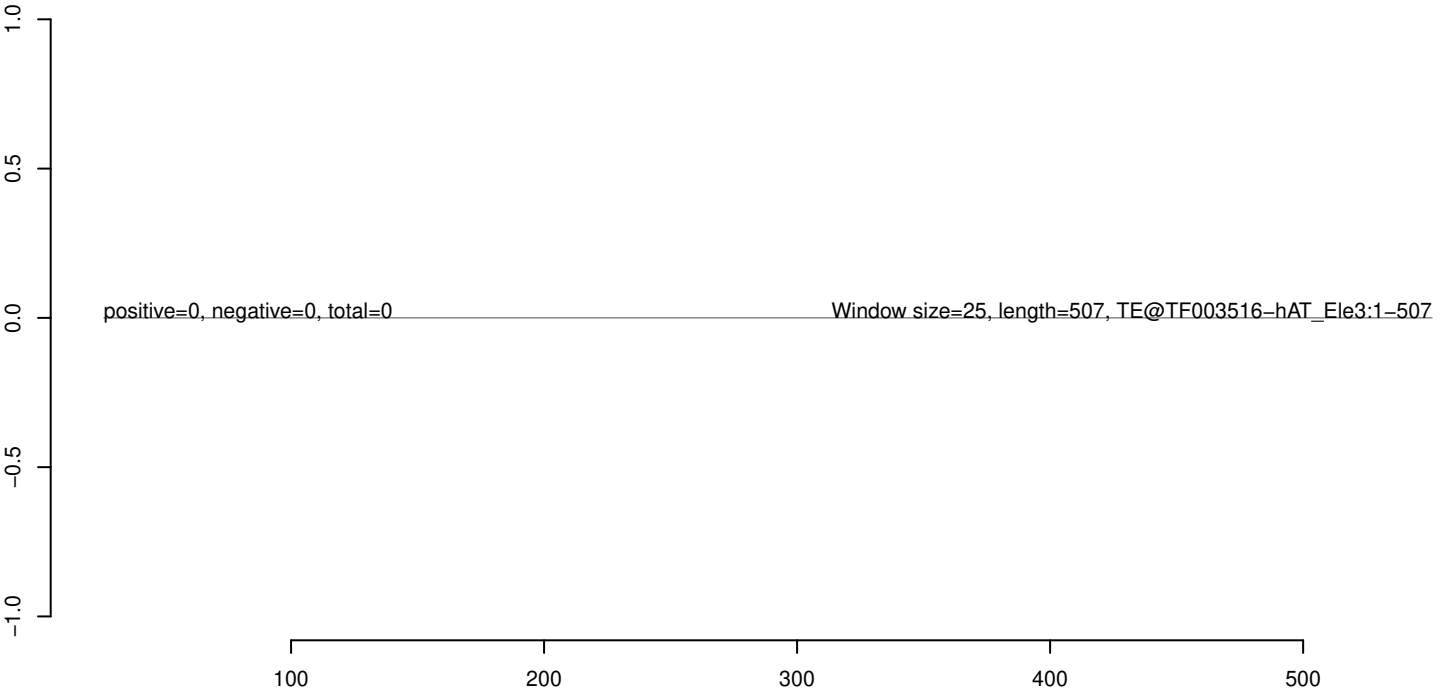
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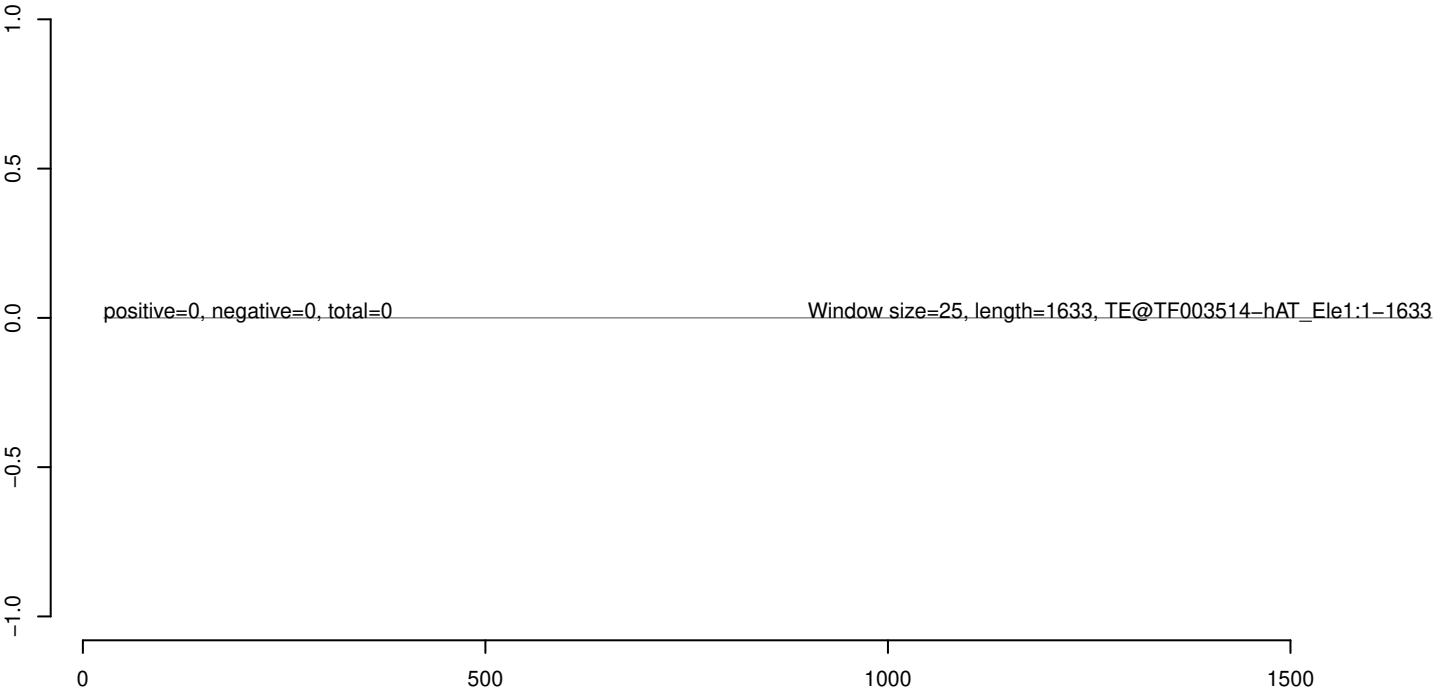
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AnGam\_Fem\_Midgut\_rep1\_KM.rep



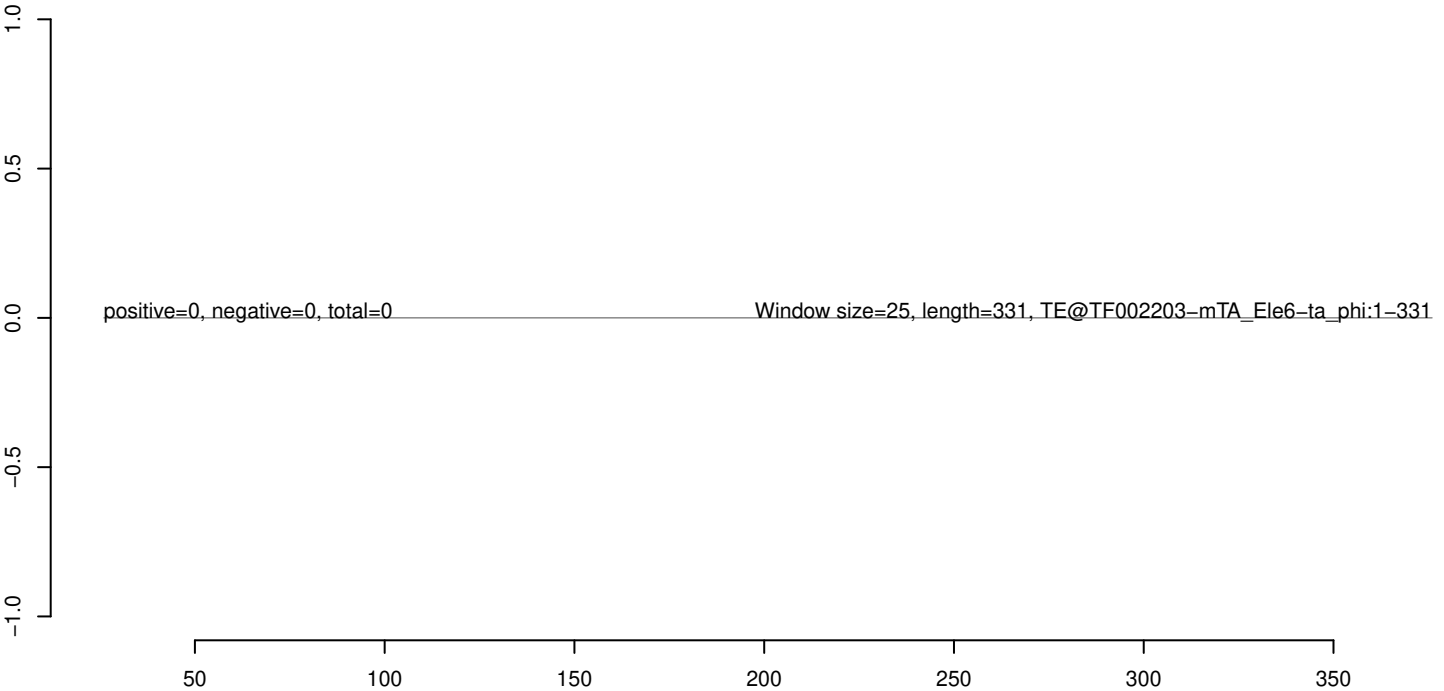
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AnGam\_Fem\_Midgut\_rep1\_KM.rep



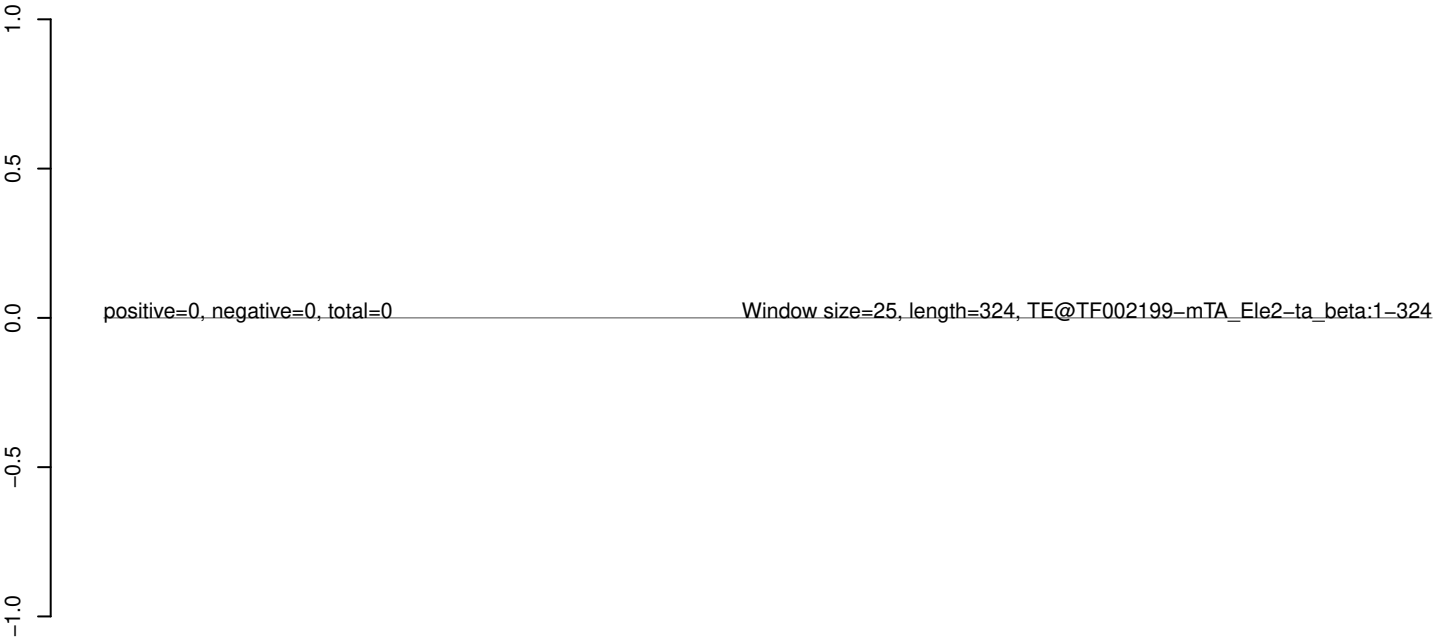
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AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep



AnGam\_Fem\_Midgut\_rep1\_KM.rep





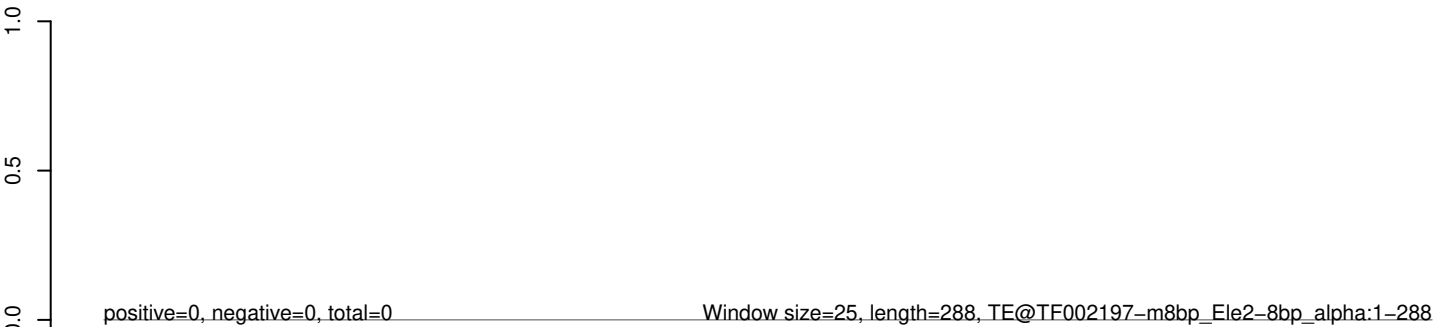
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AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep



AnGam\_Fem\_Midgut\_rep1\_KM.rep



50 100 150 200 250 300

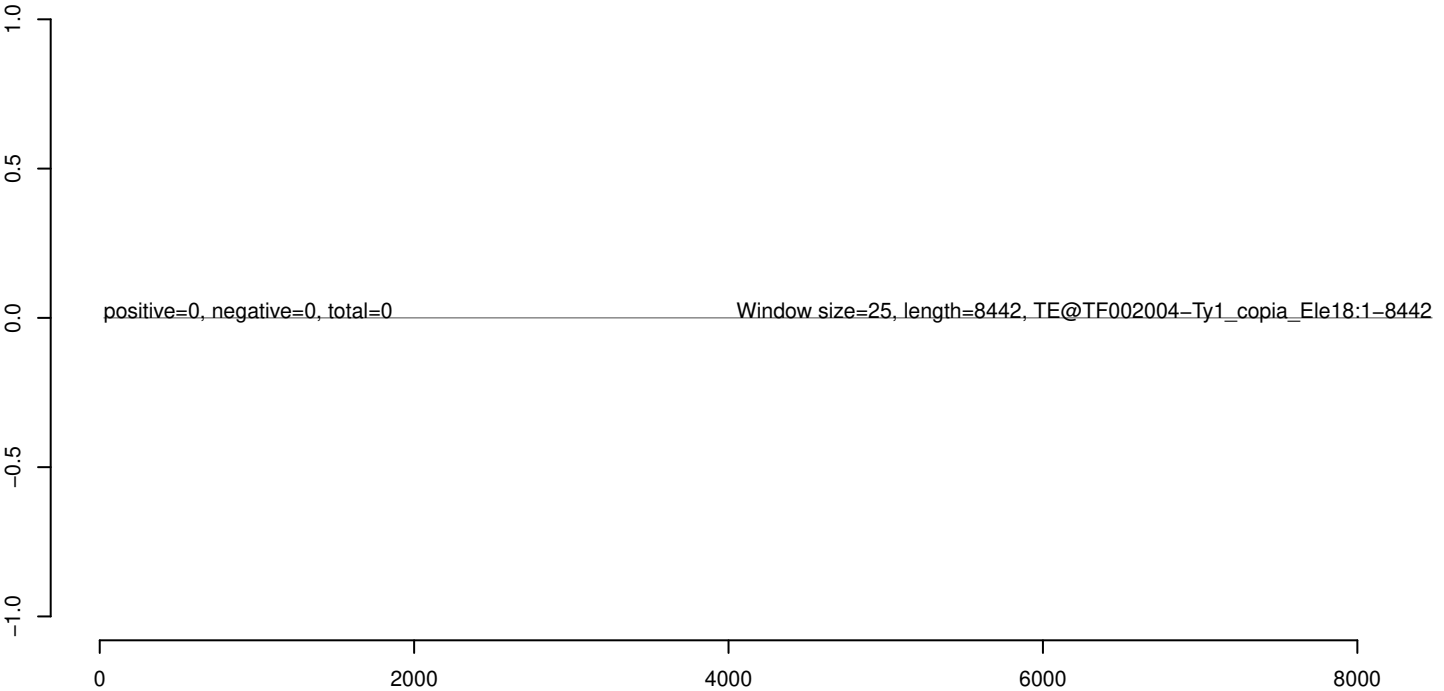
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AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep



AnGam\_Fem\_Midgut\_rep1\_KM.rep



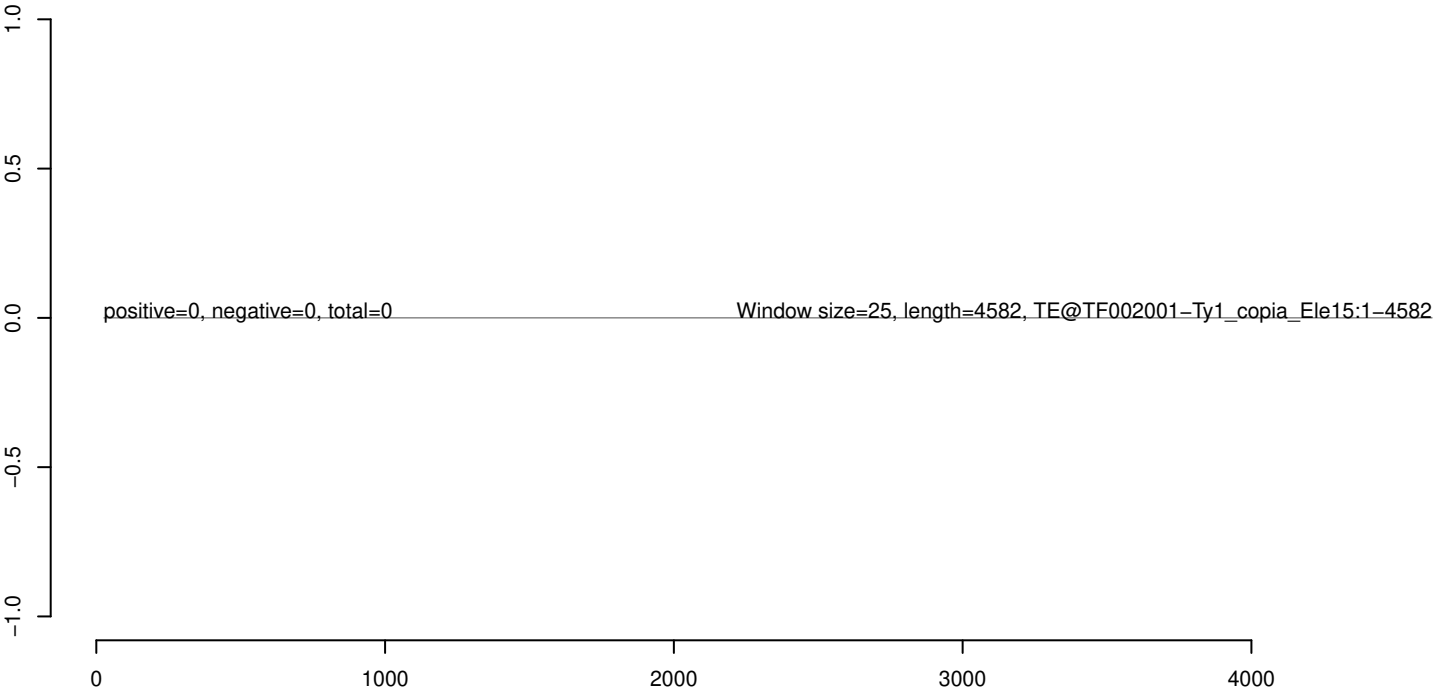
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AnGam\_Fem\_Midgut\_rep1\_KM.rep



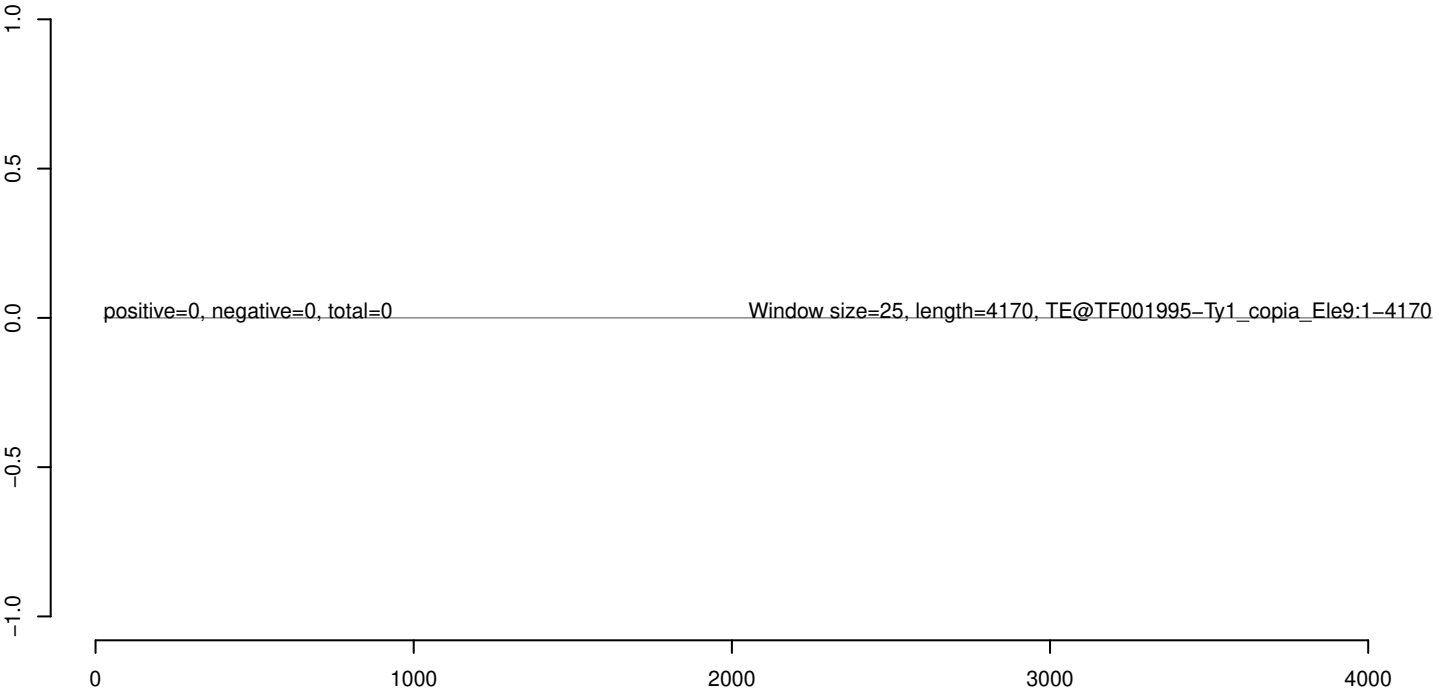
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AnGam\_Fem\_Midgut\_rep1\_KM.rep



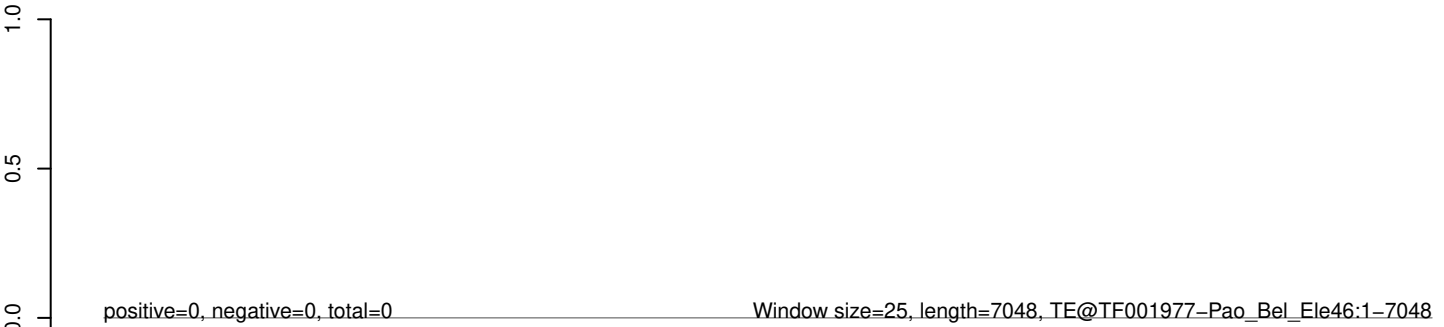
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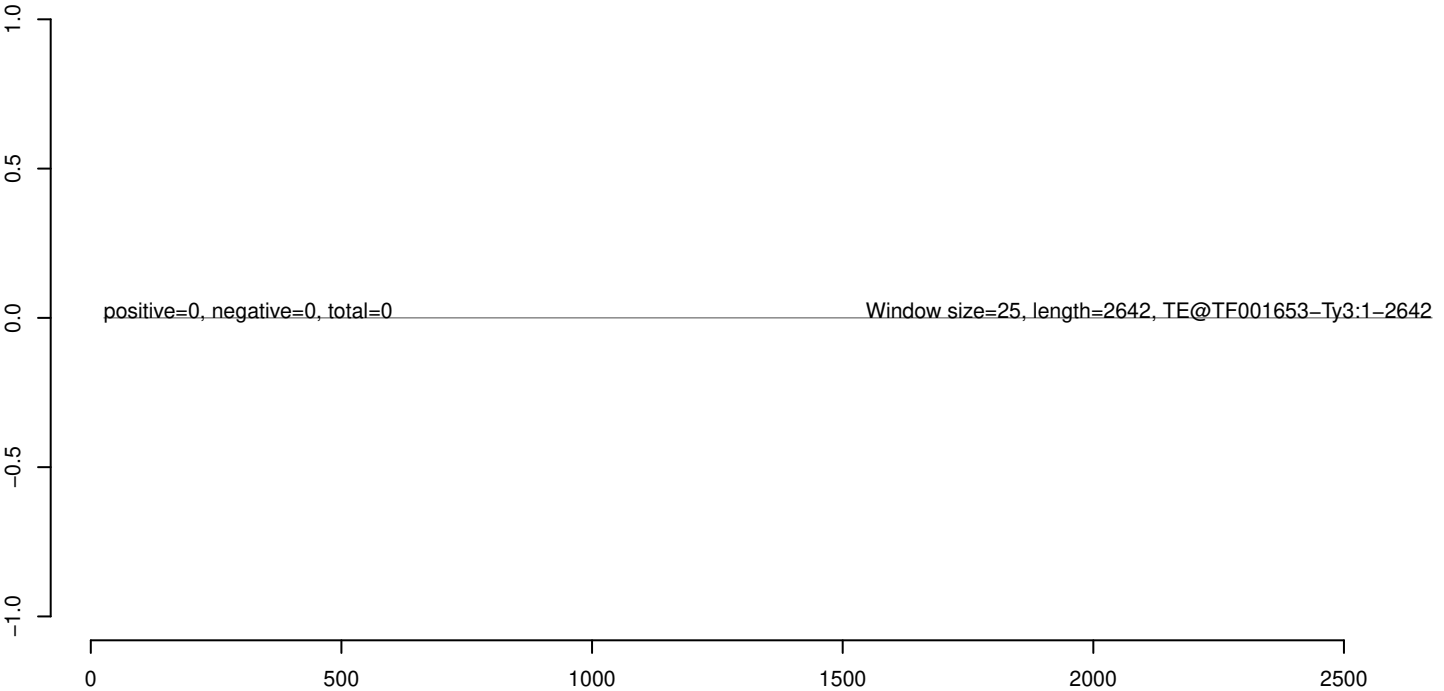
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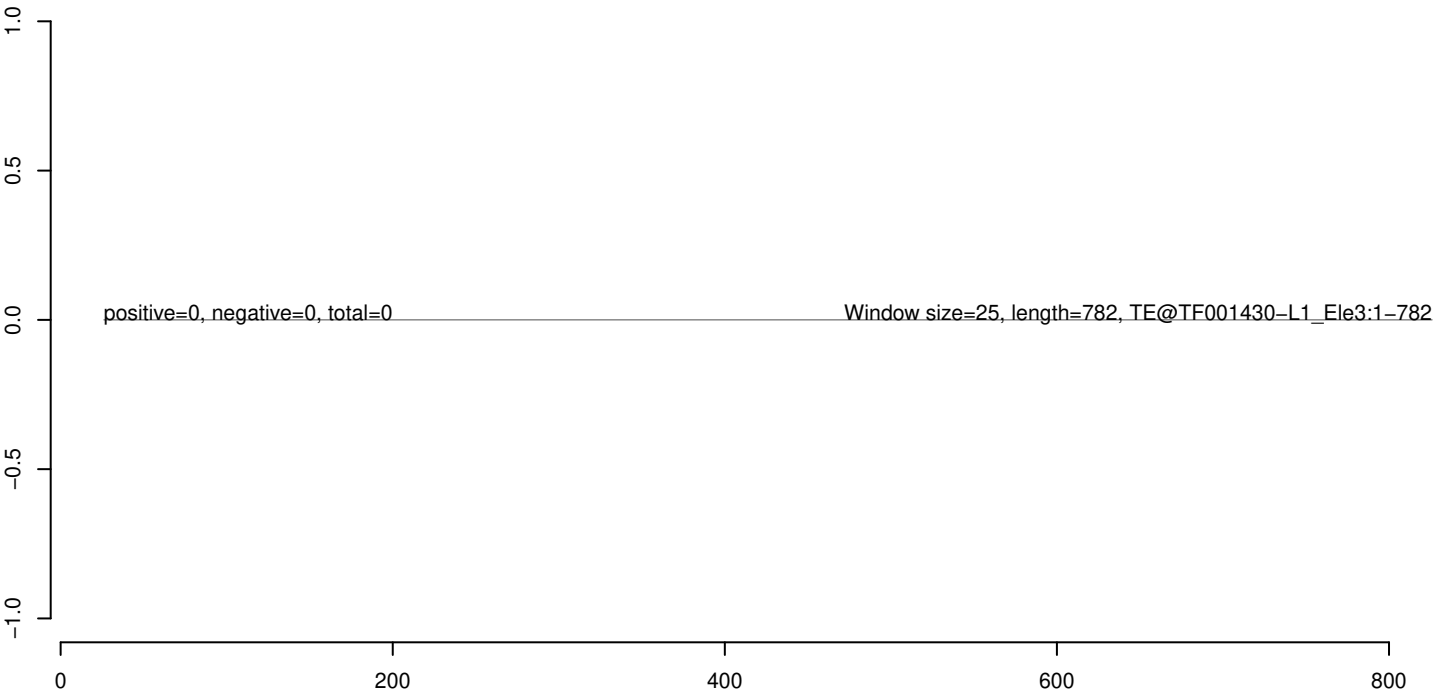
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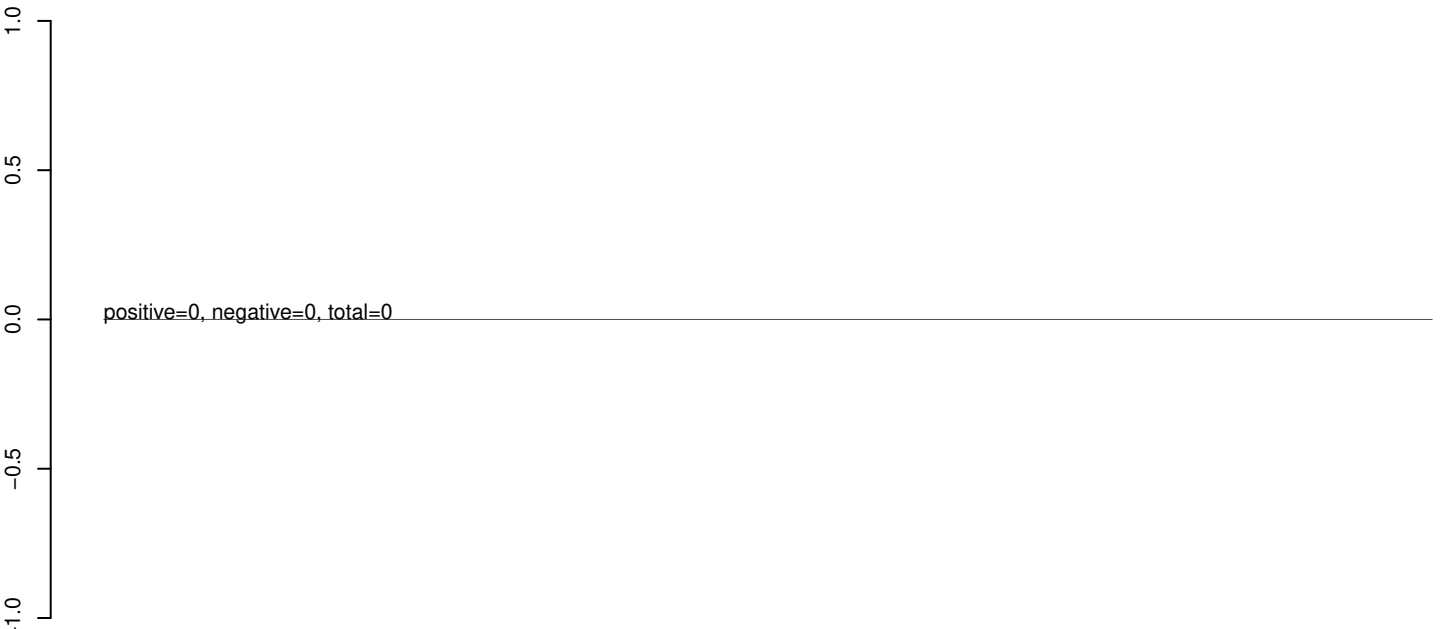
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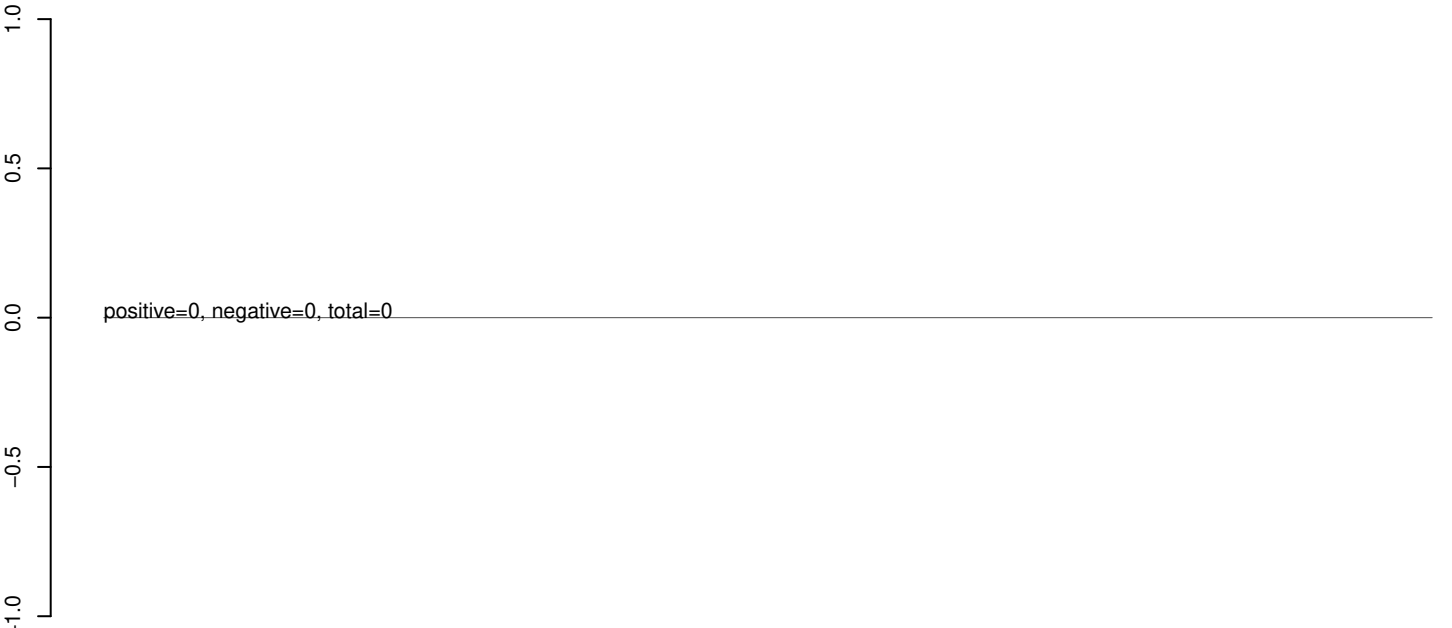
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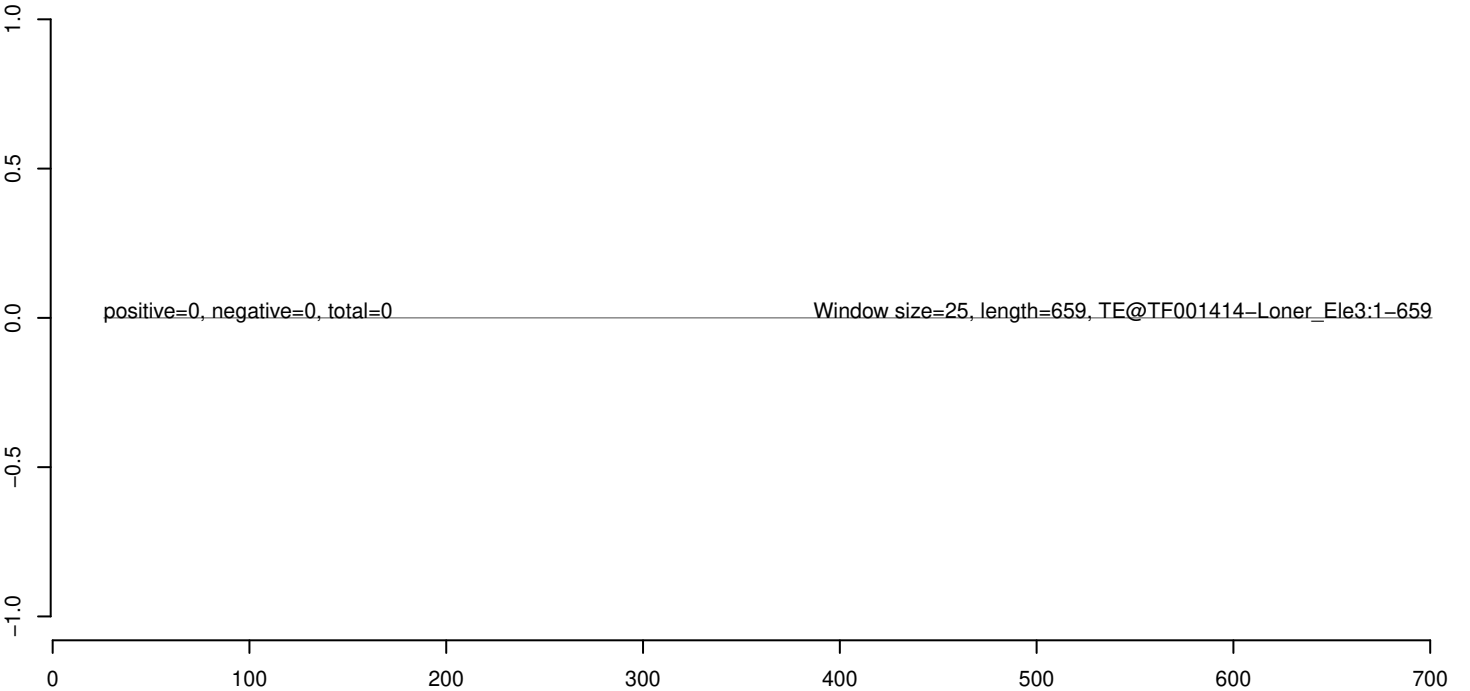
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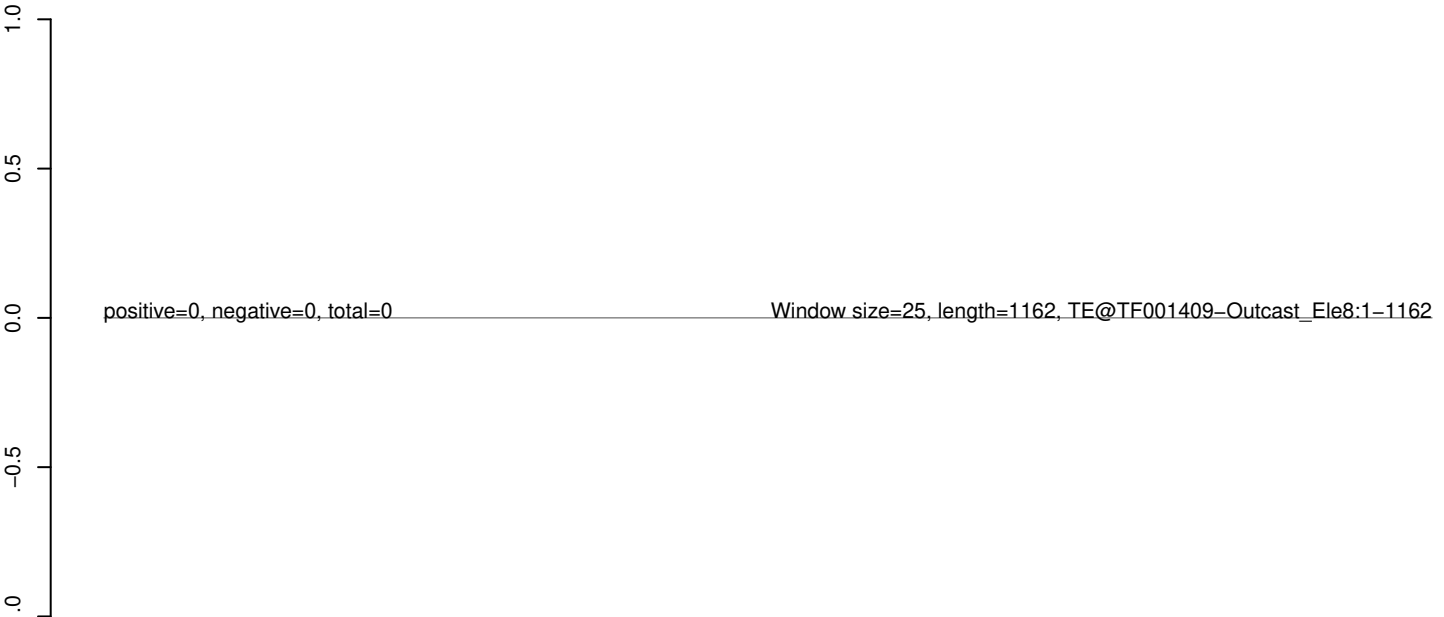
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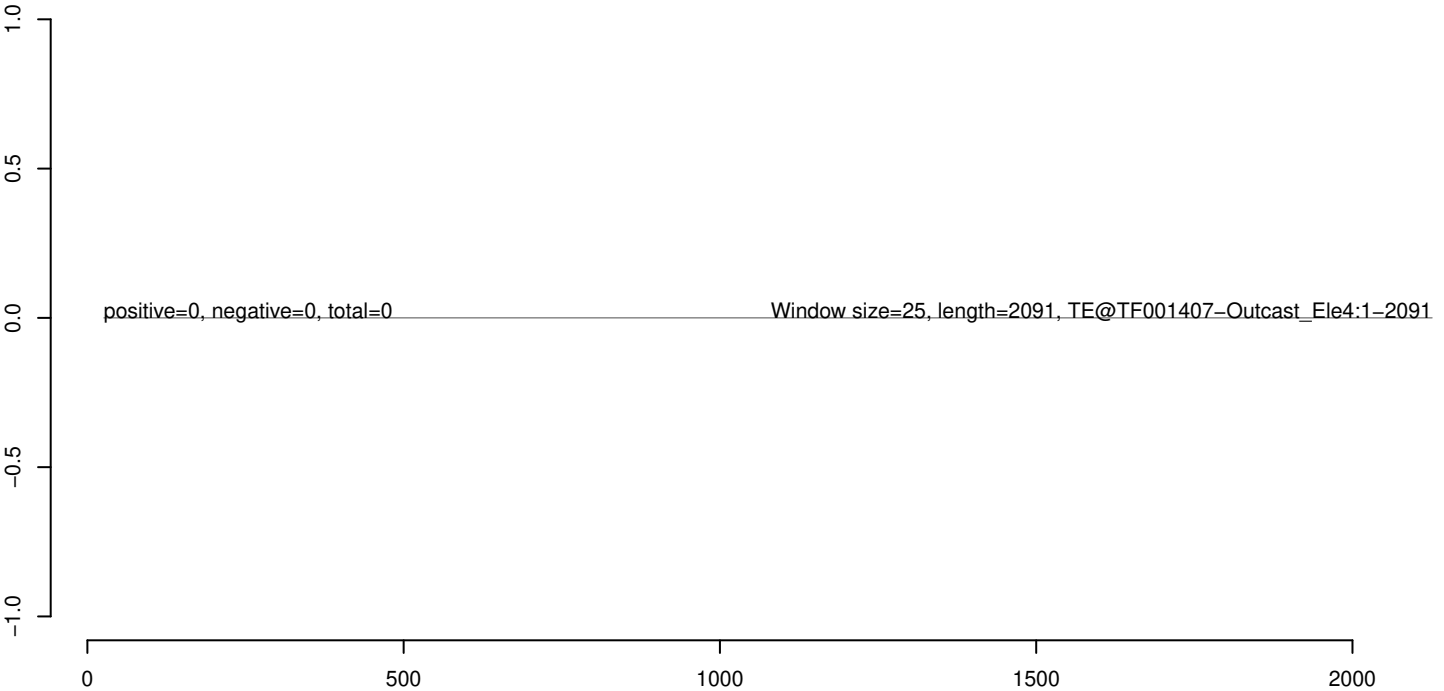
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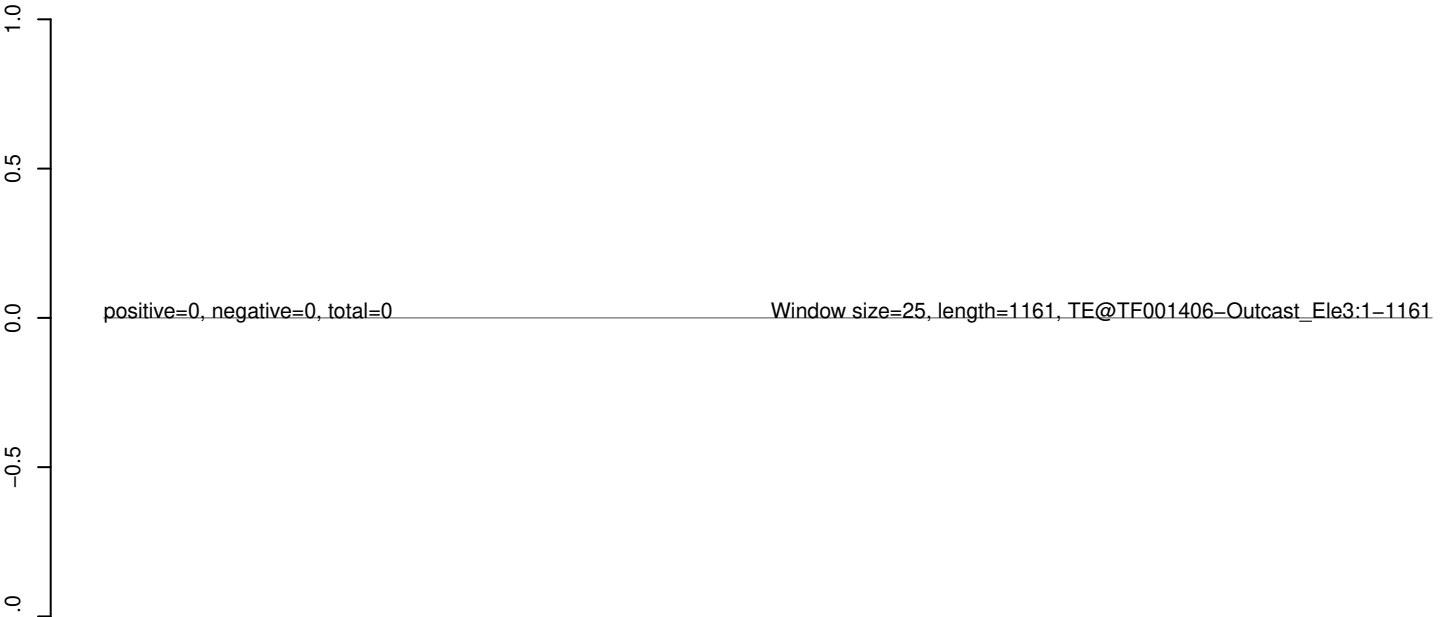
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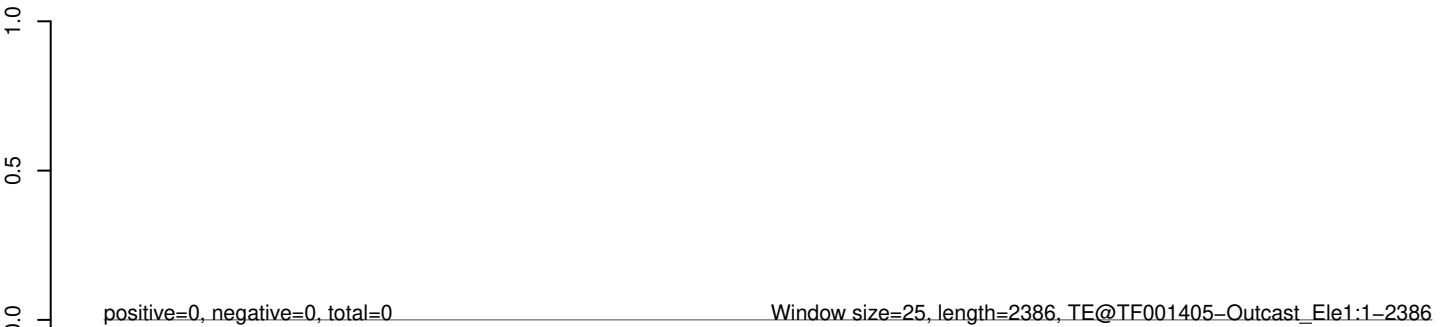
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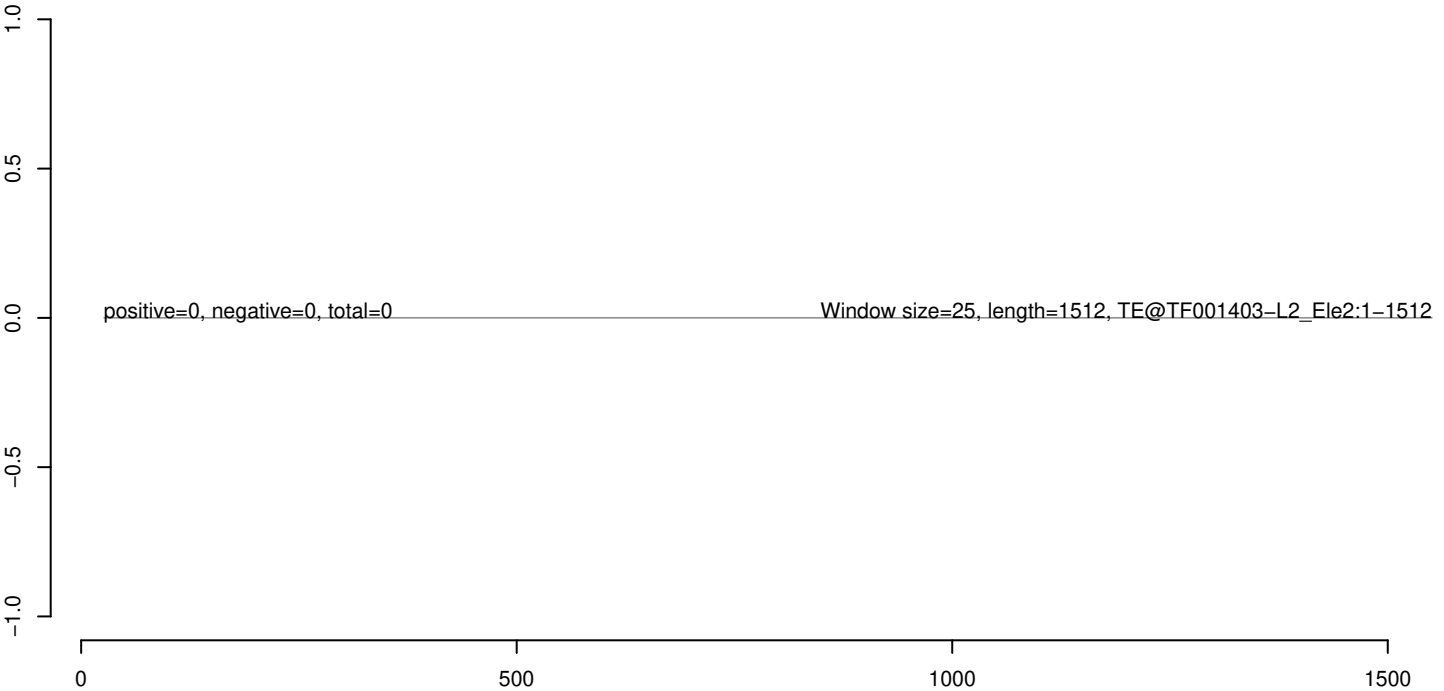
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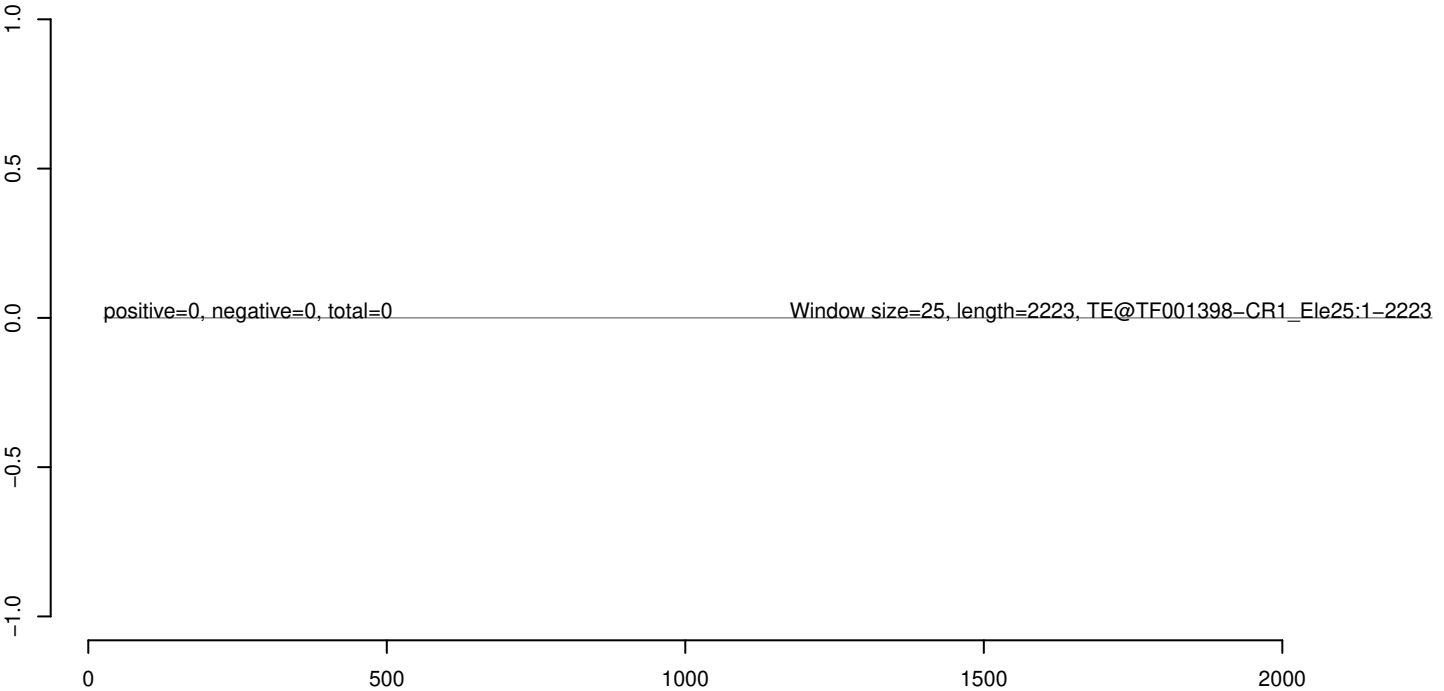
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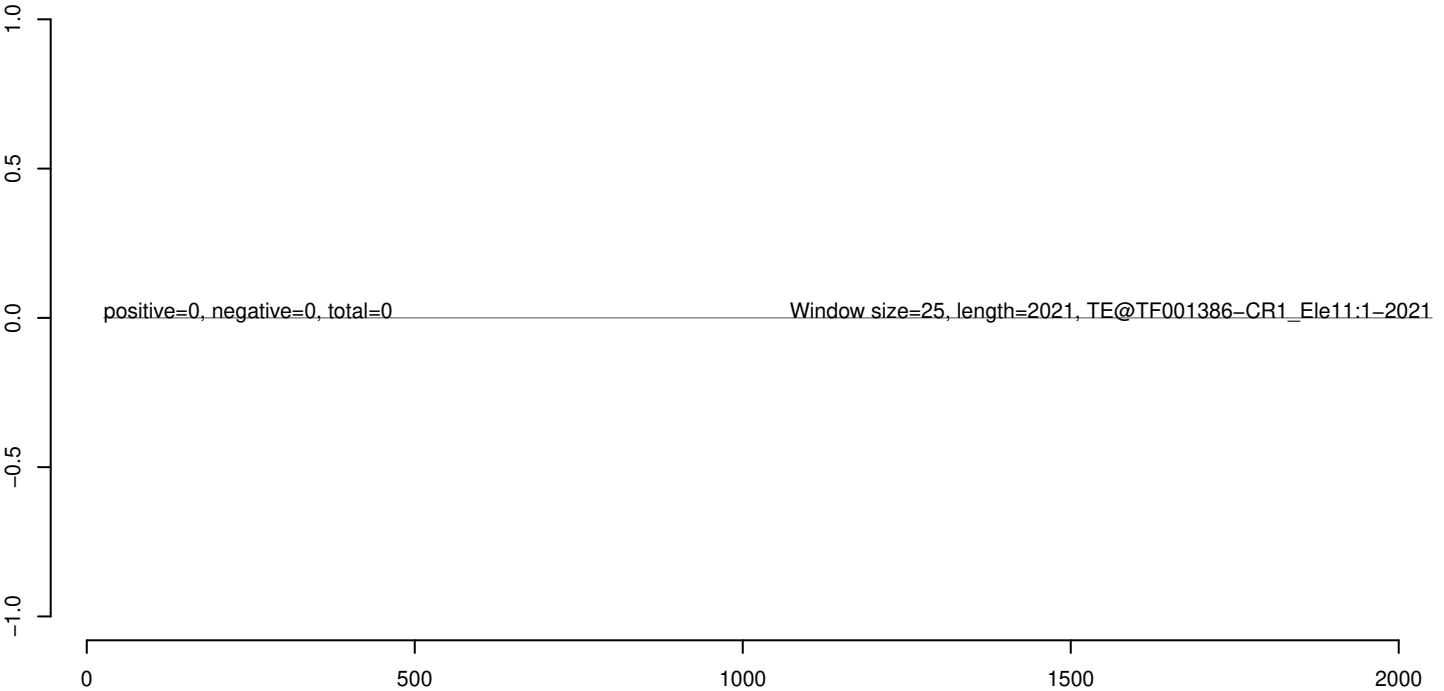
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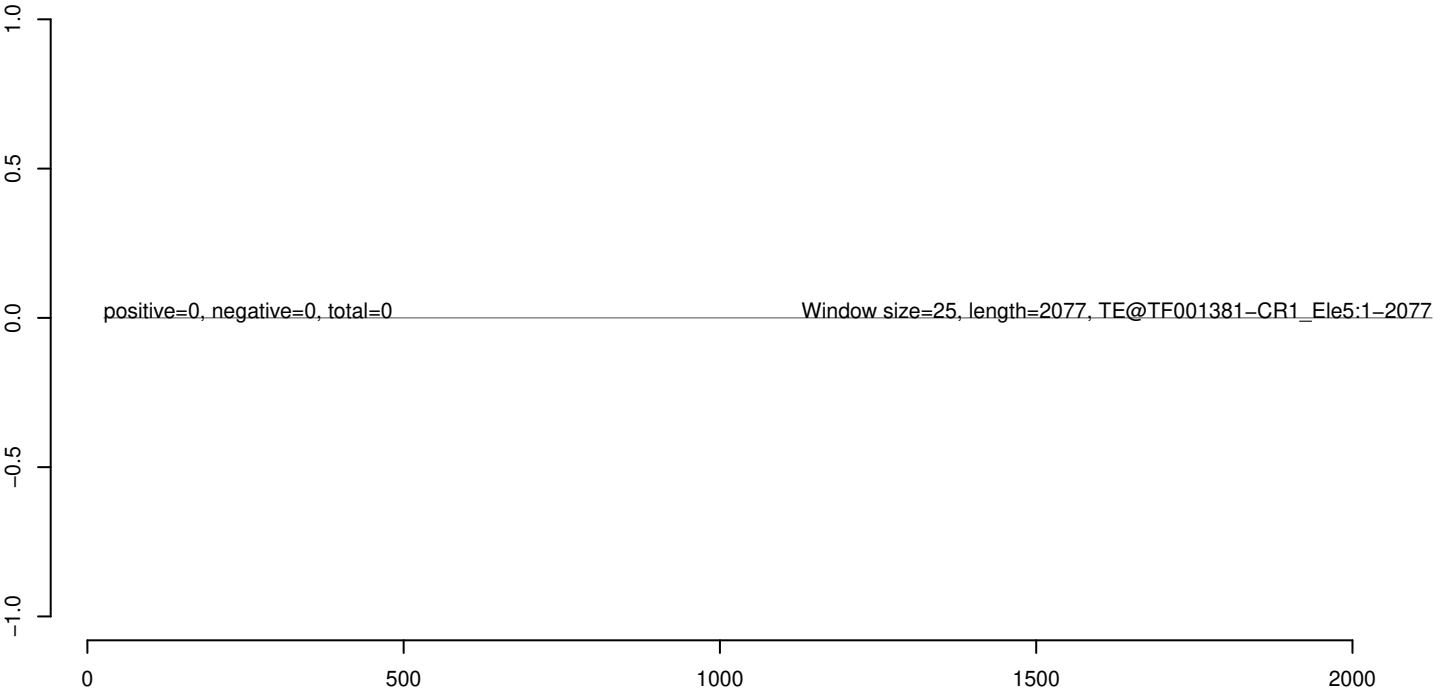
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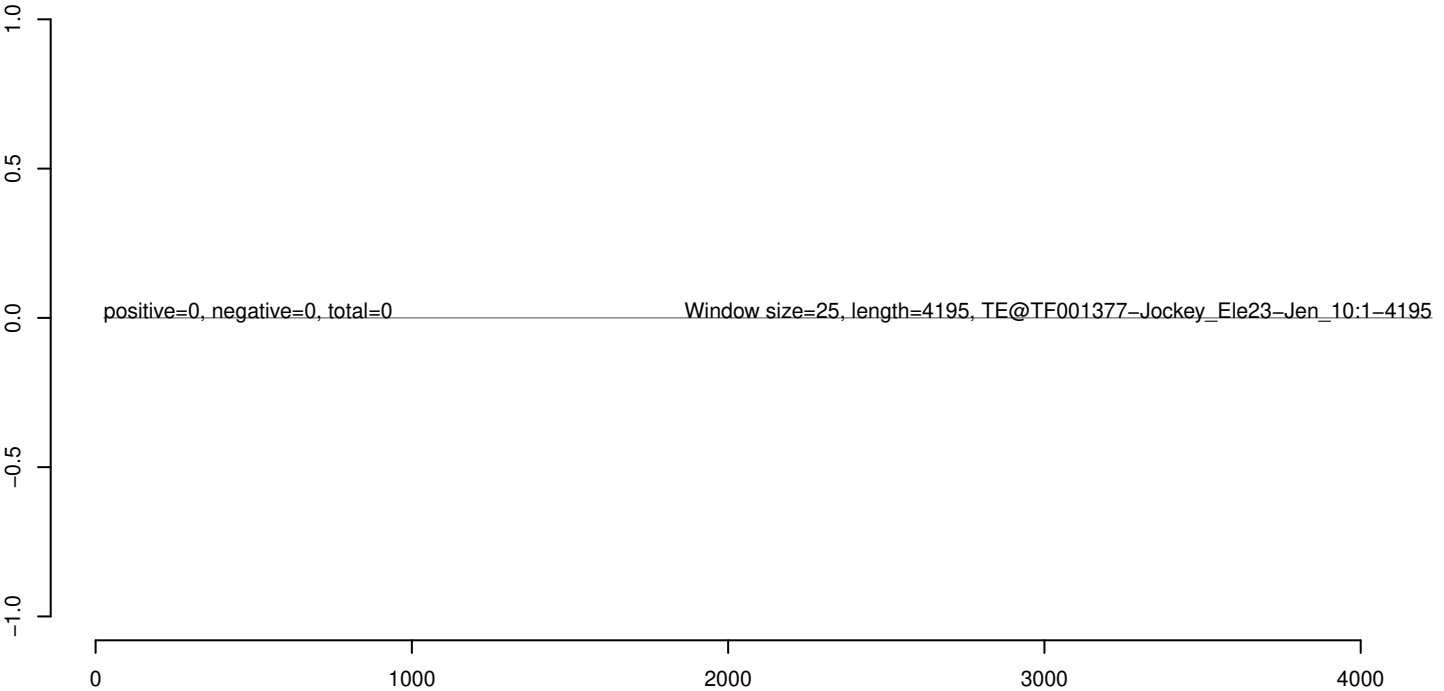
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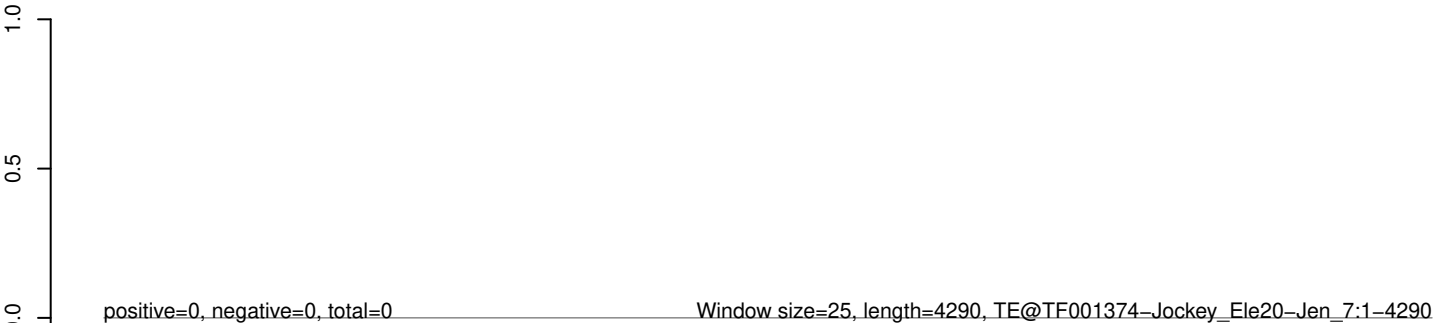
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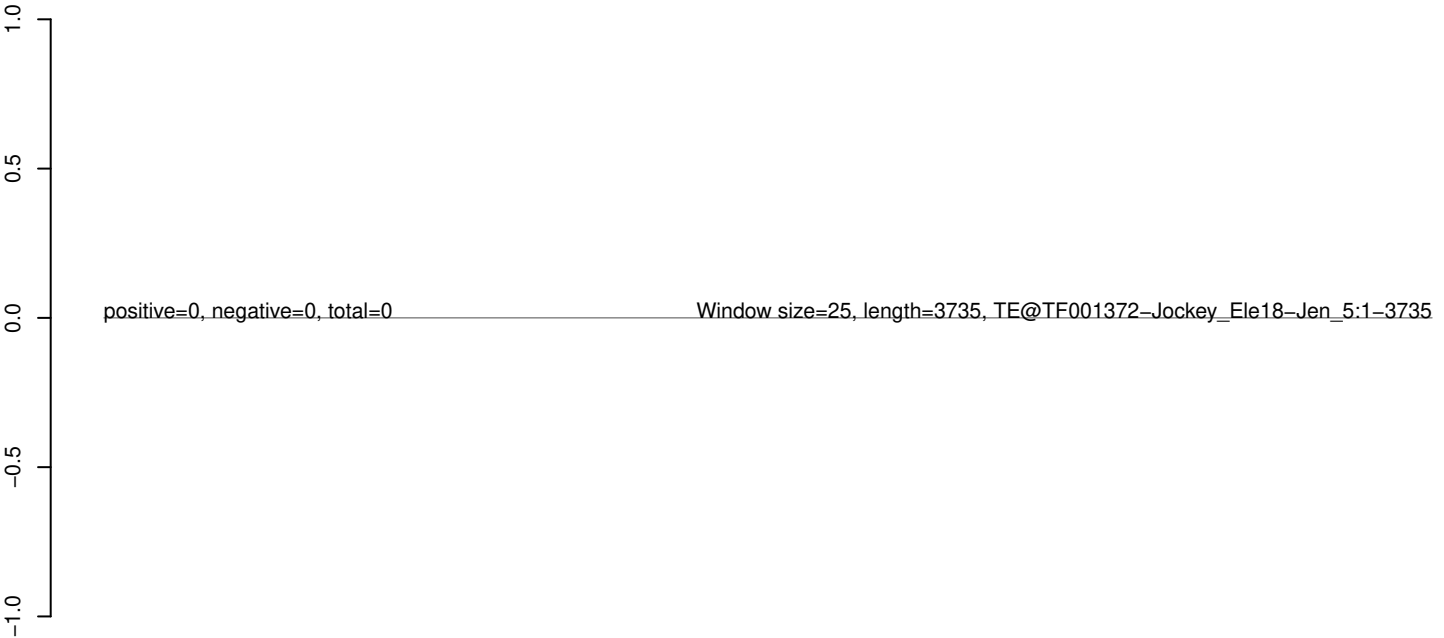
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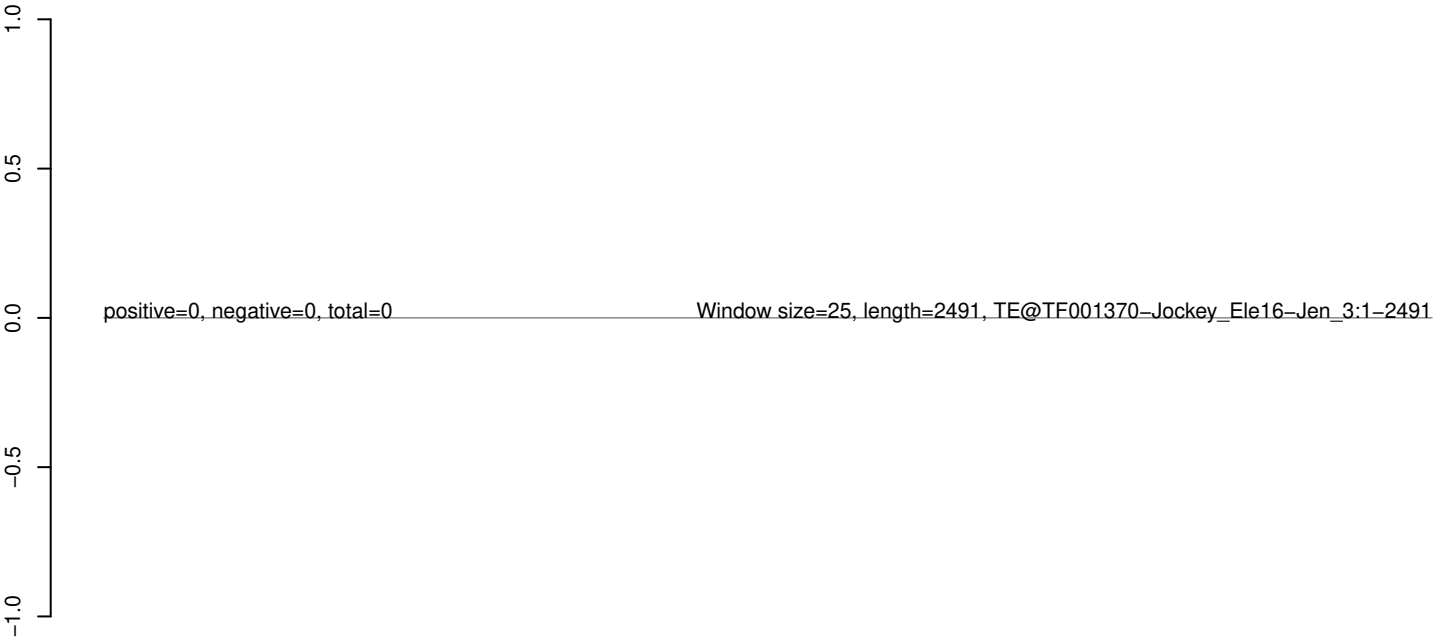
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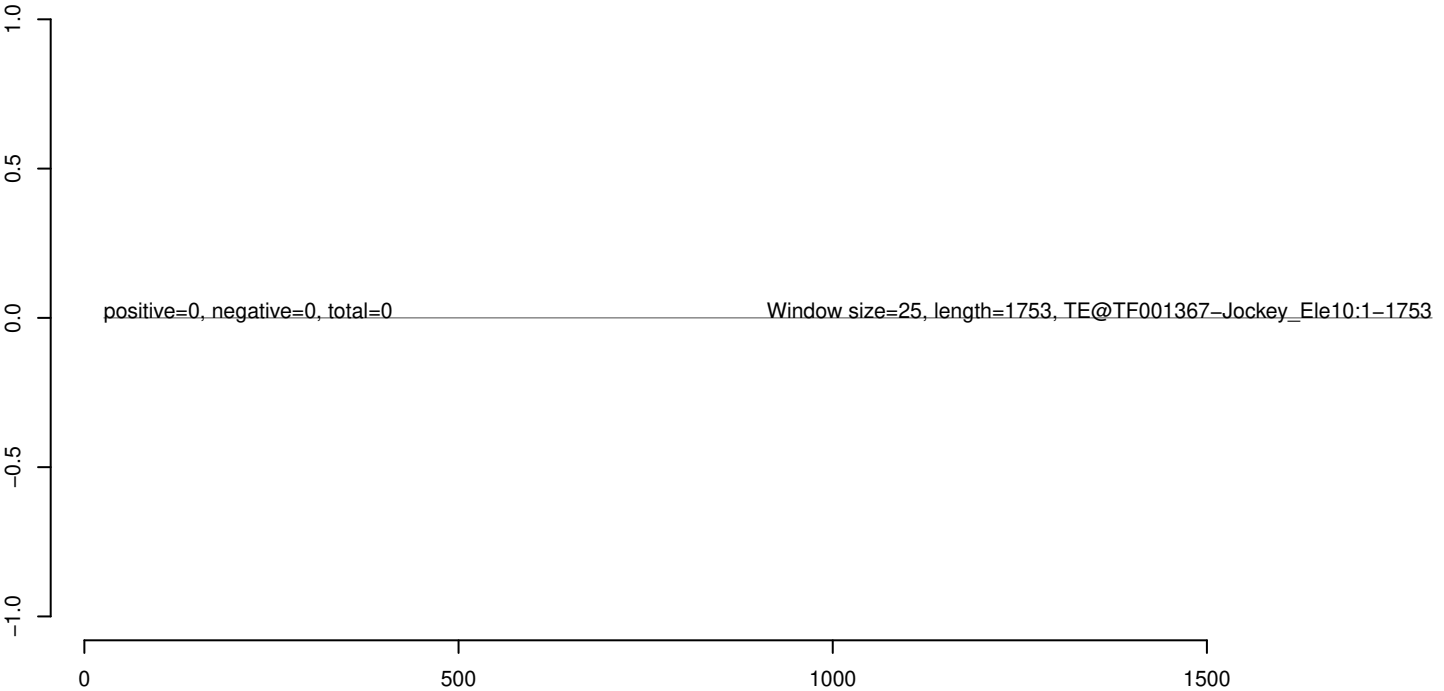
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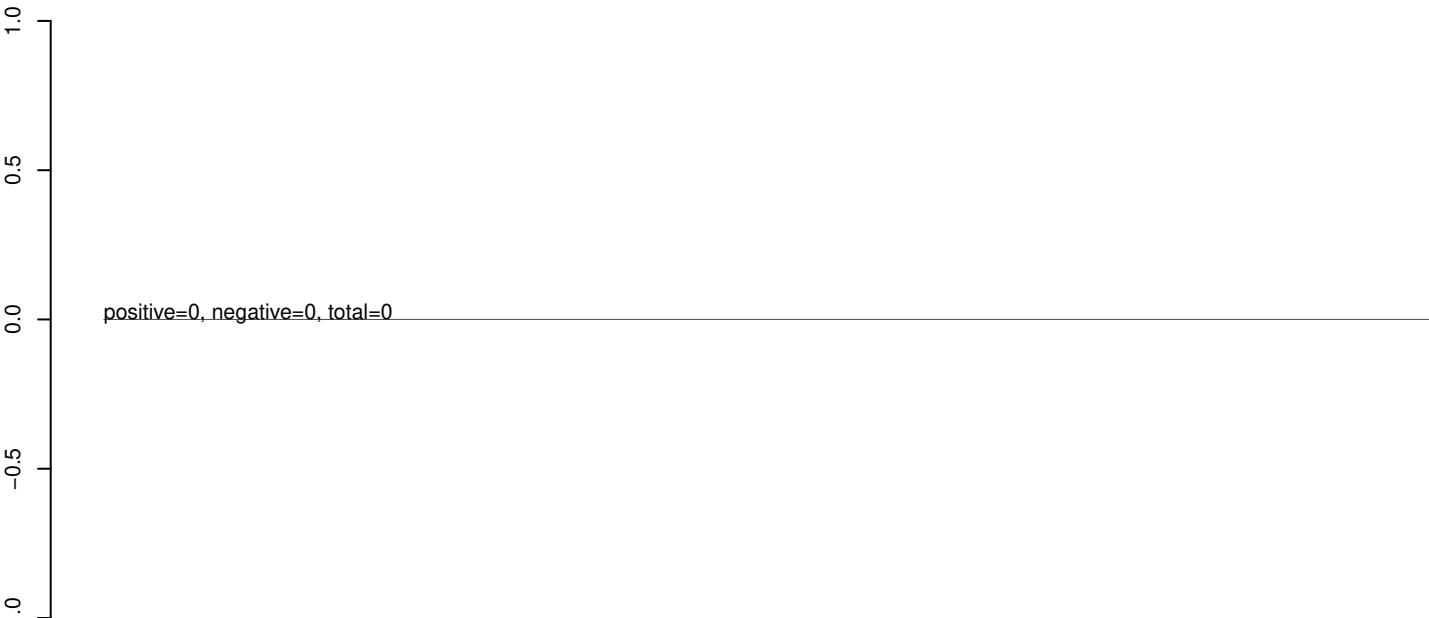
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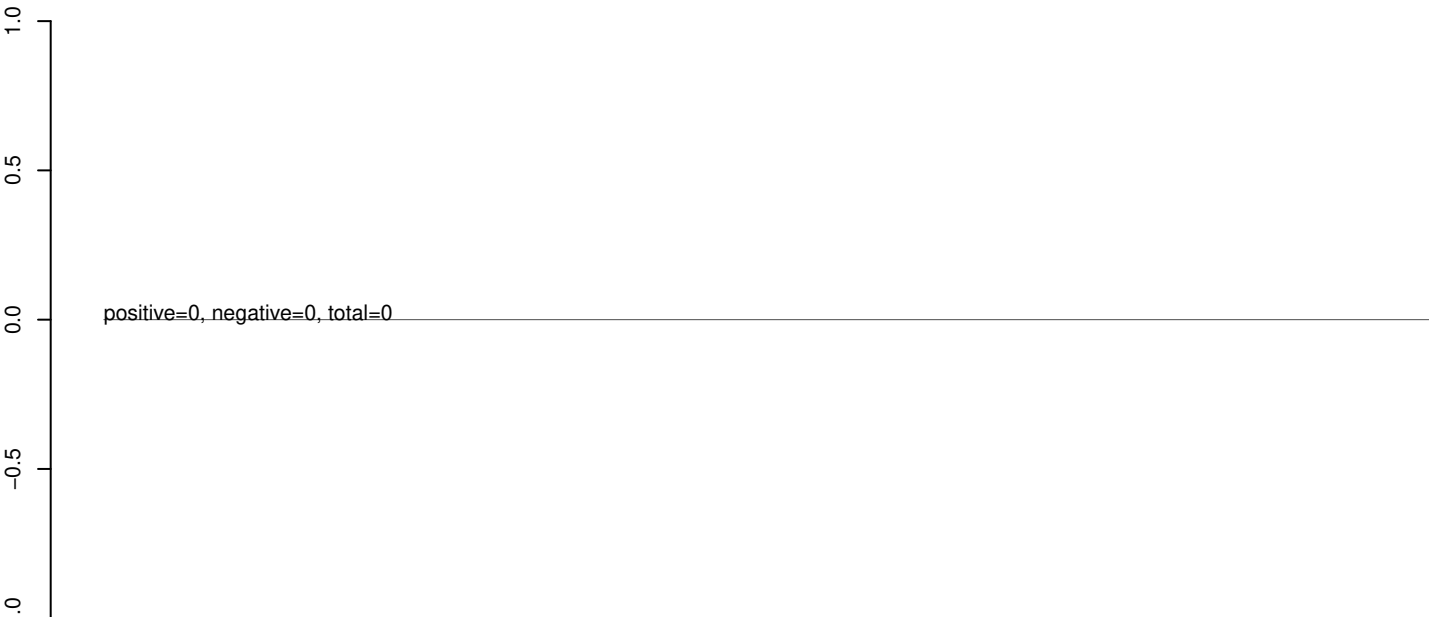
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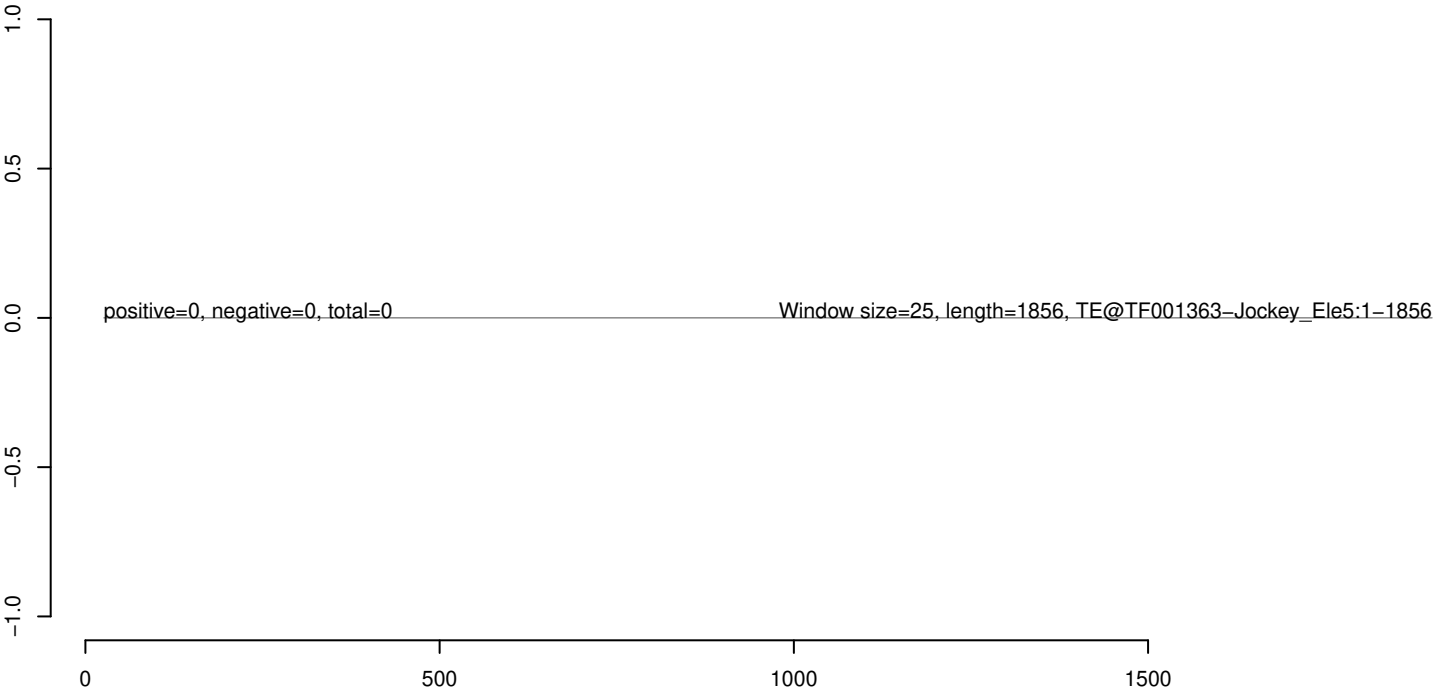
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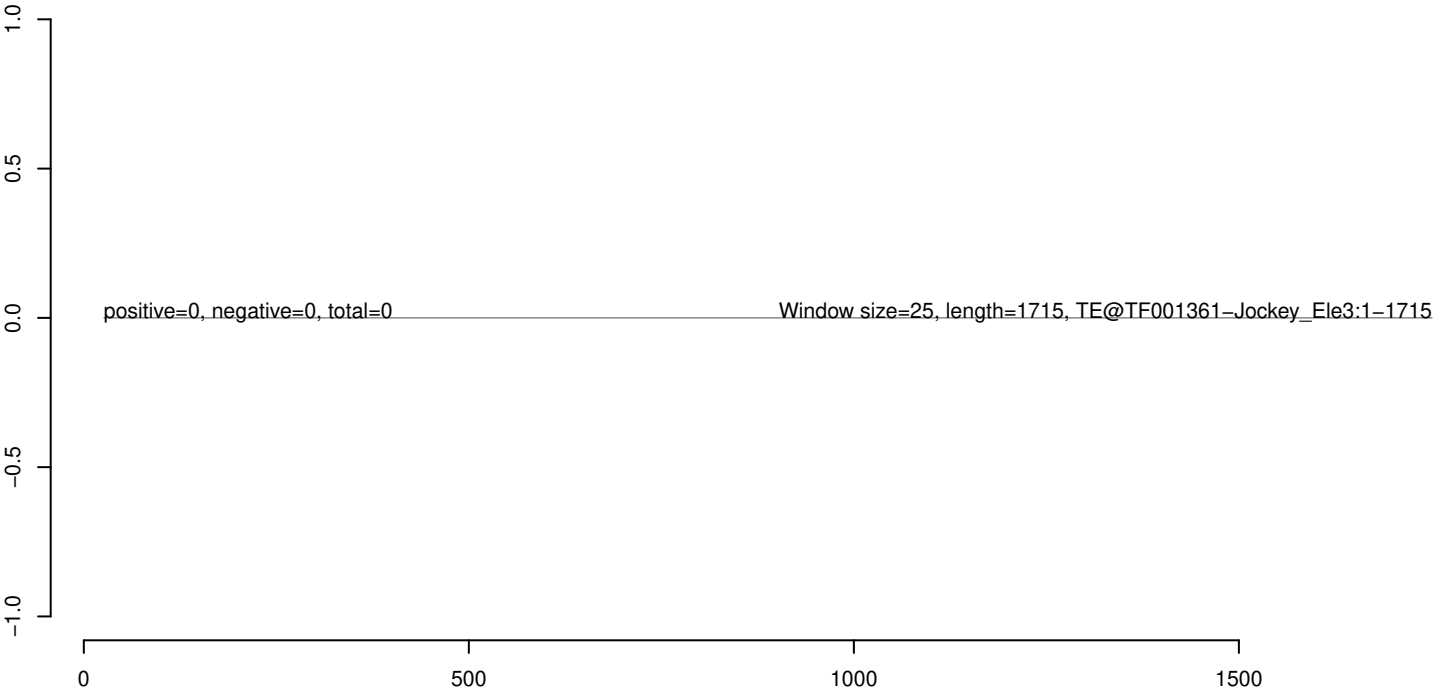
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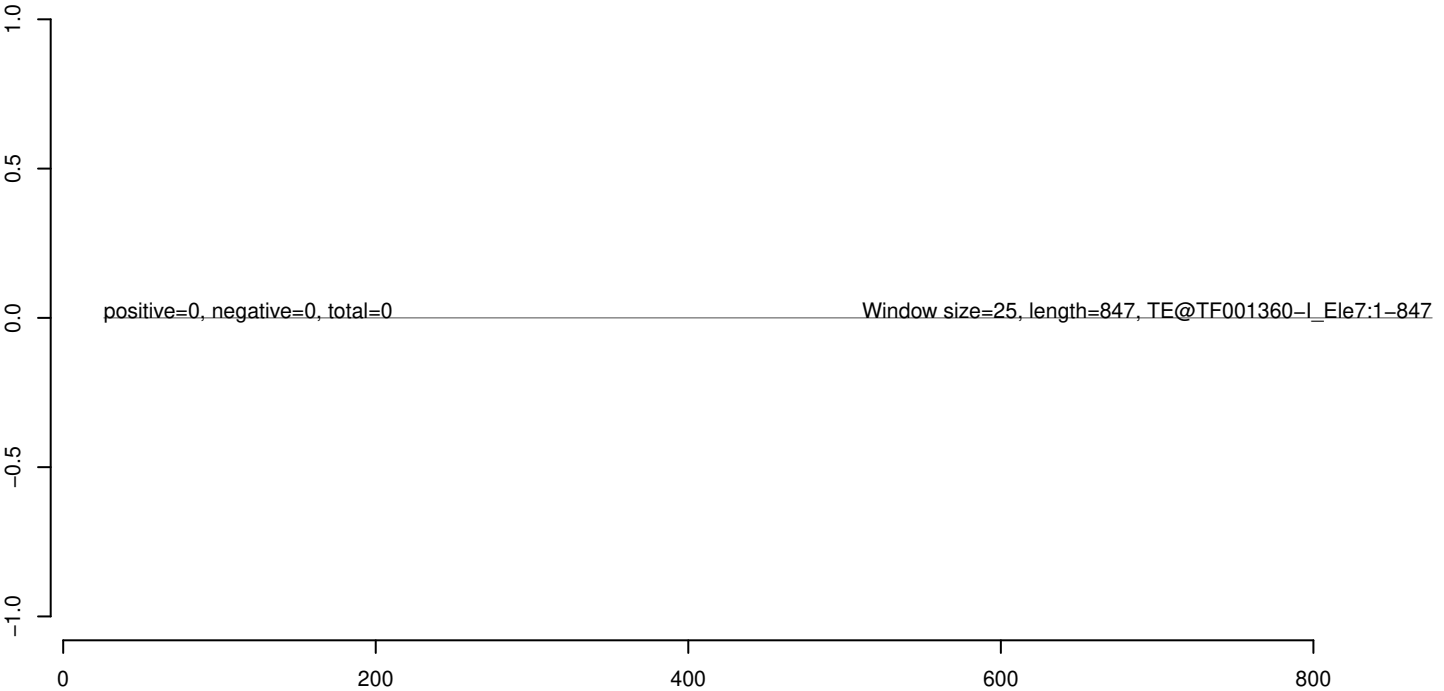
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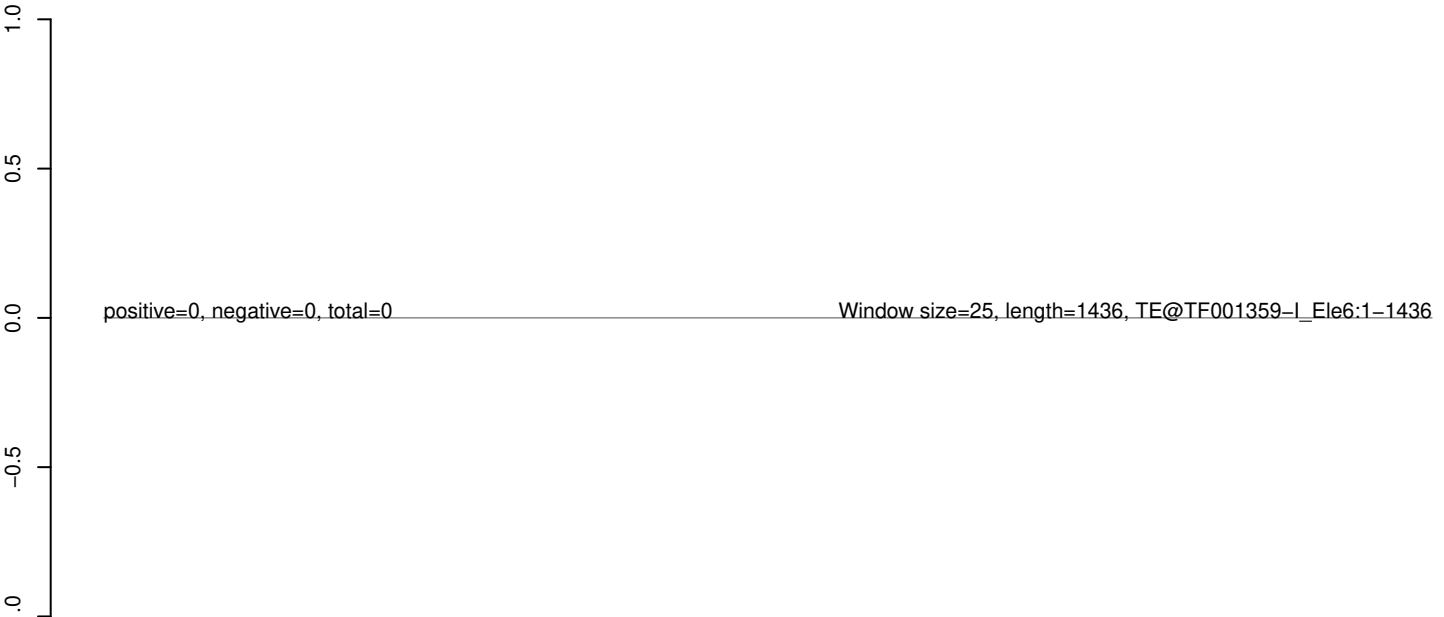
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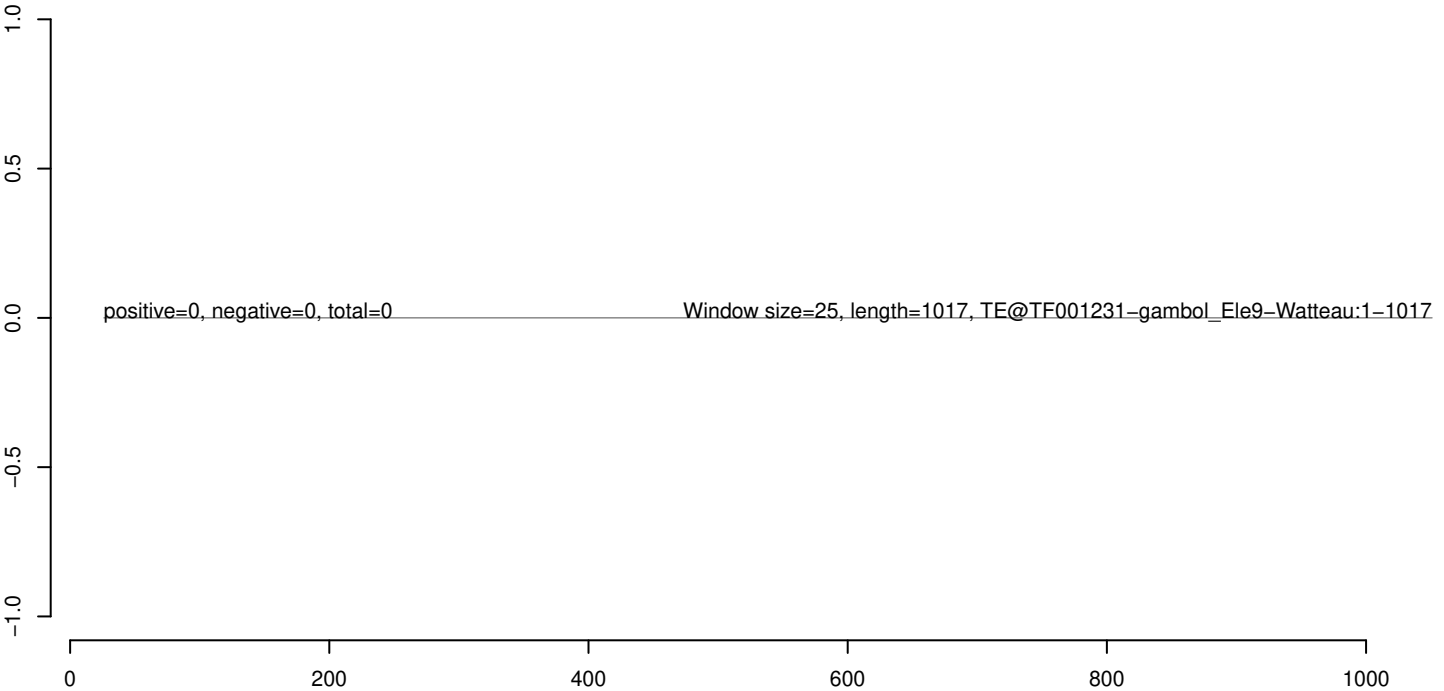
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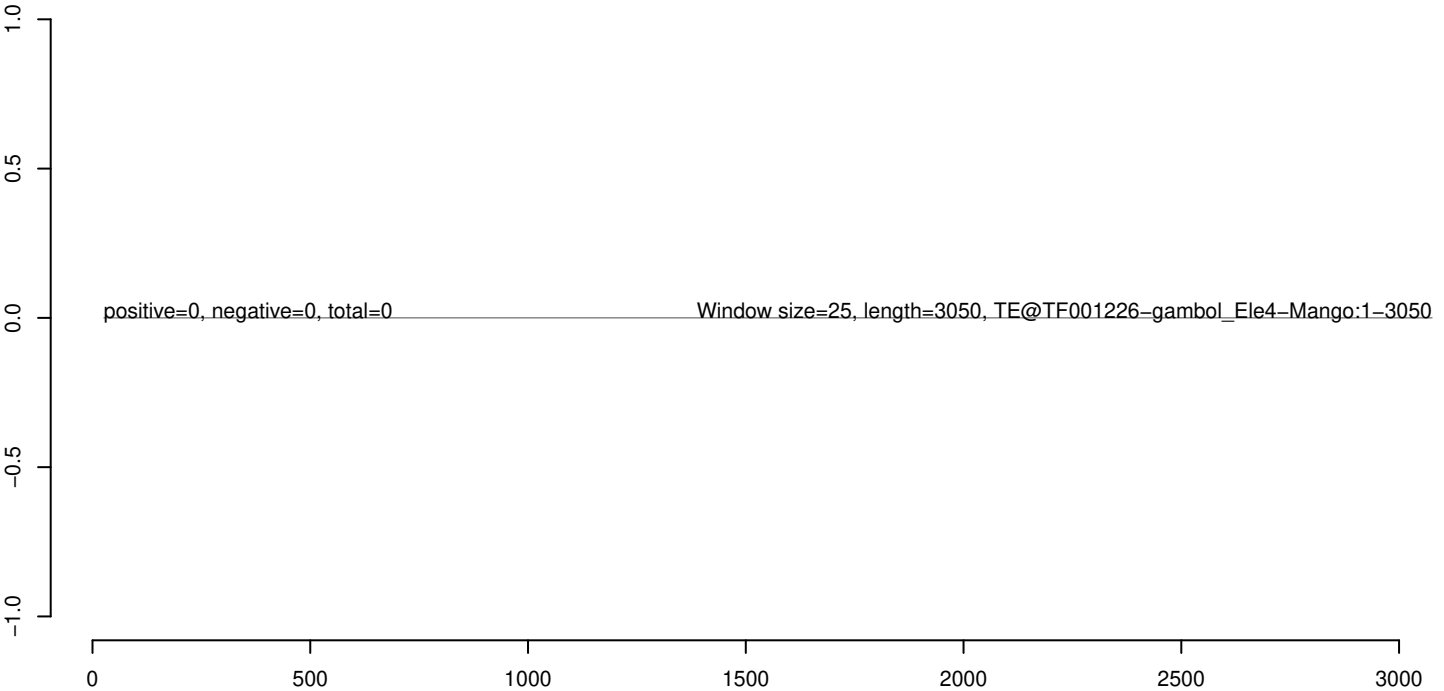
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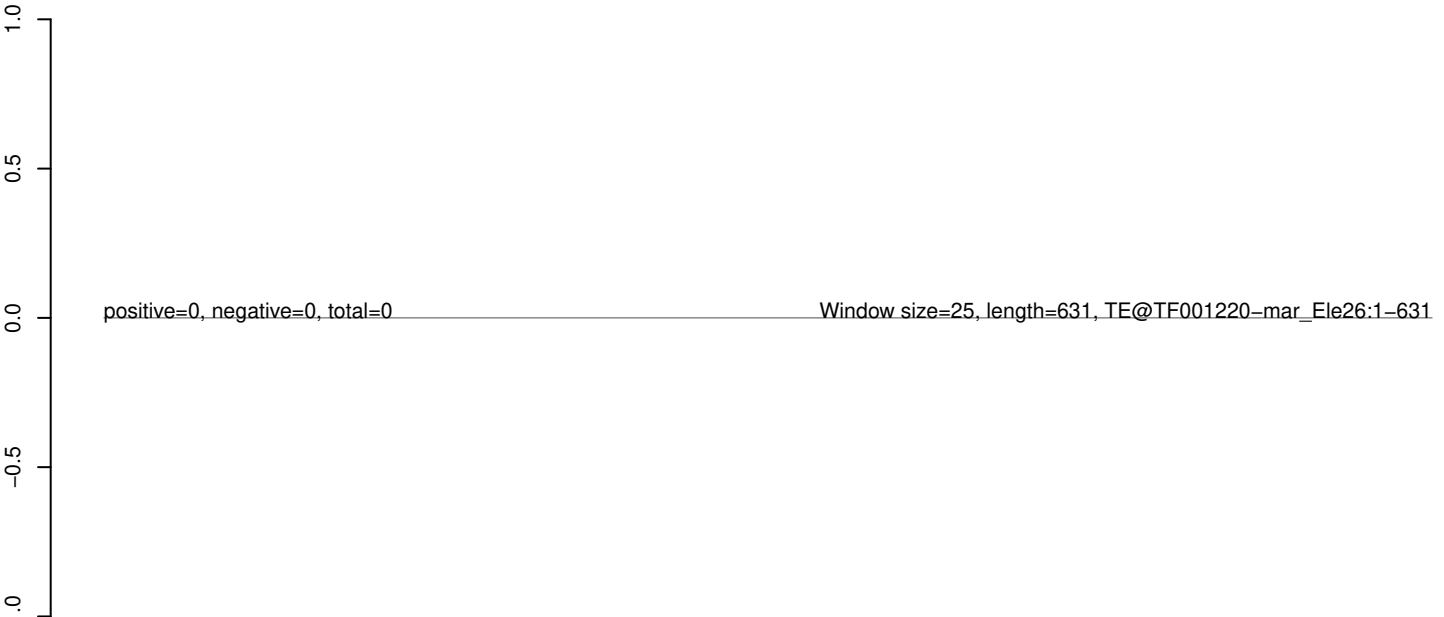
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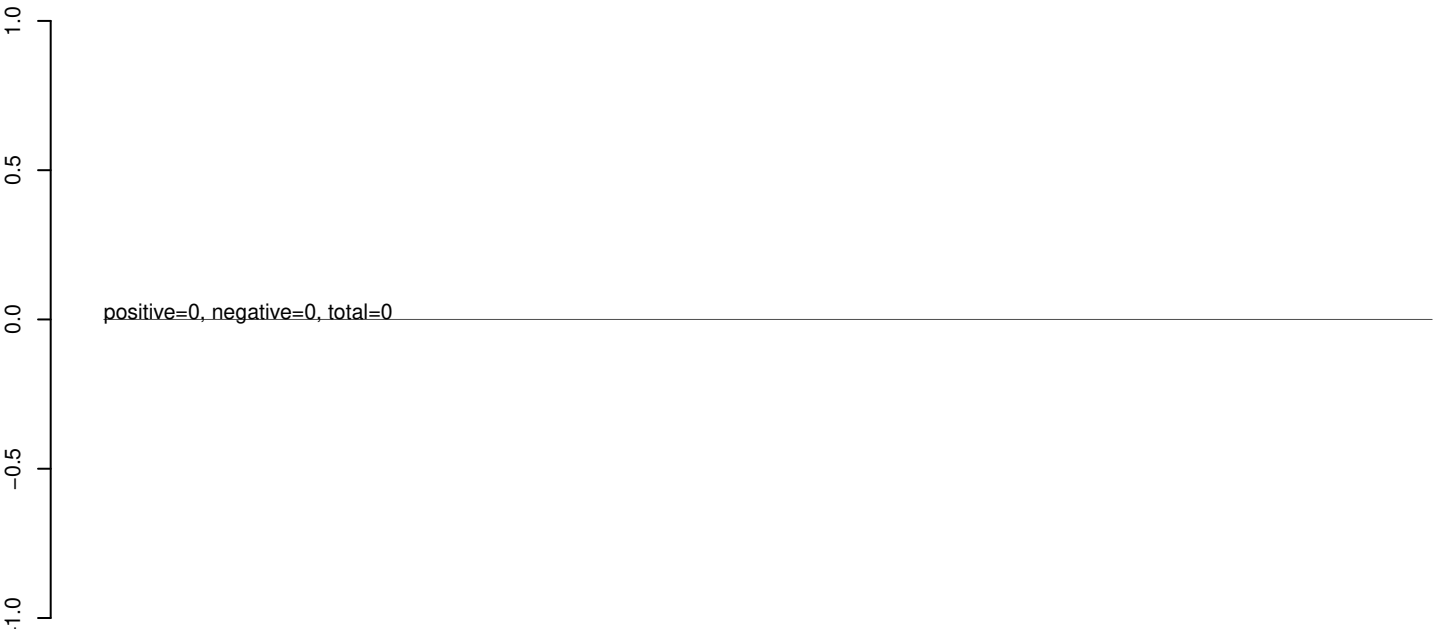
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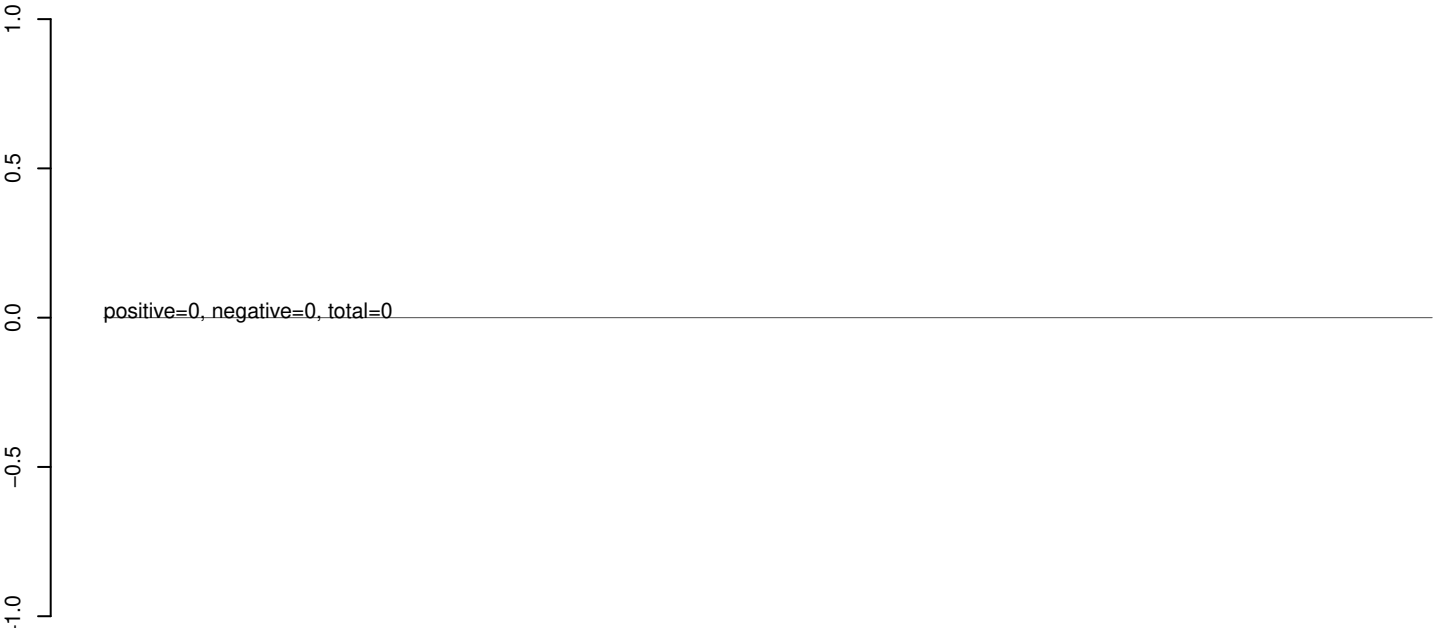
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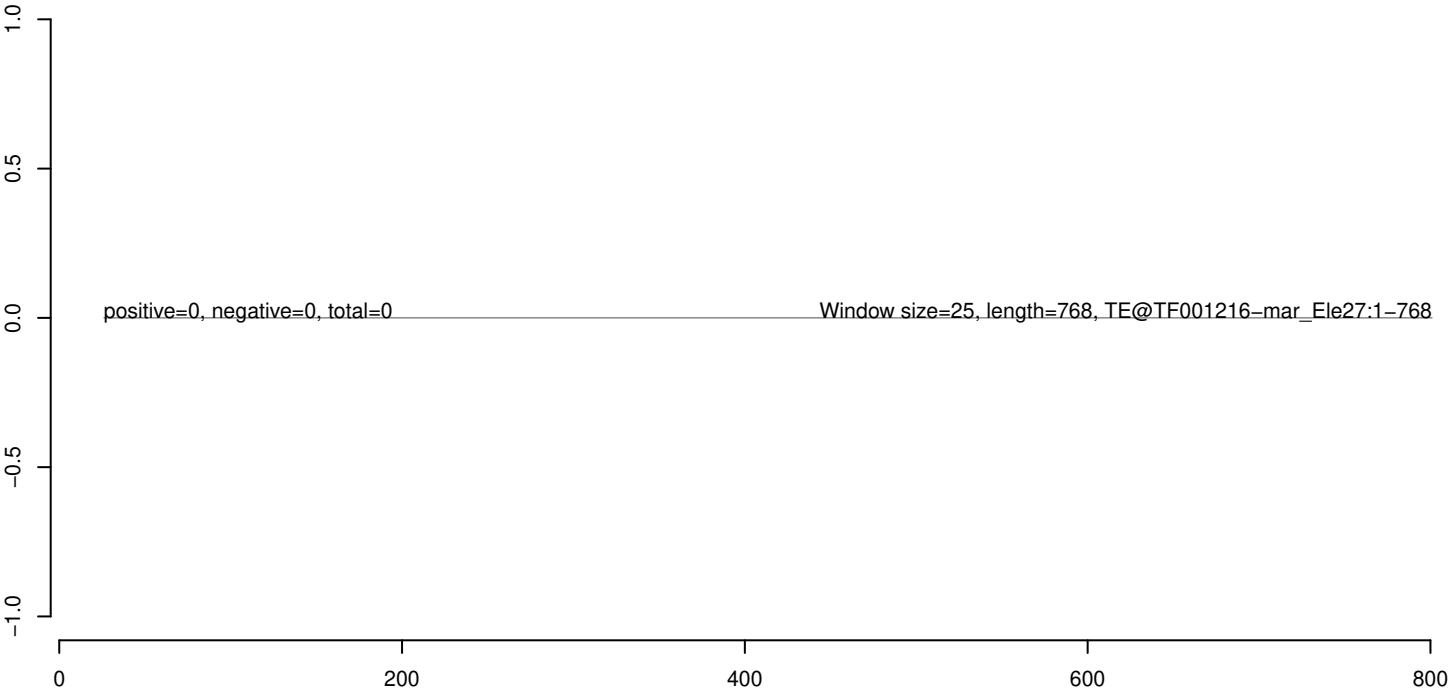
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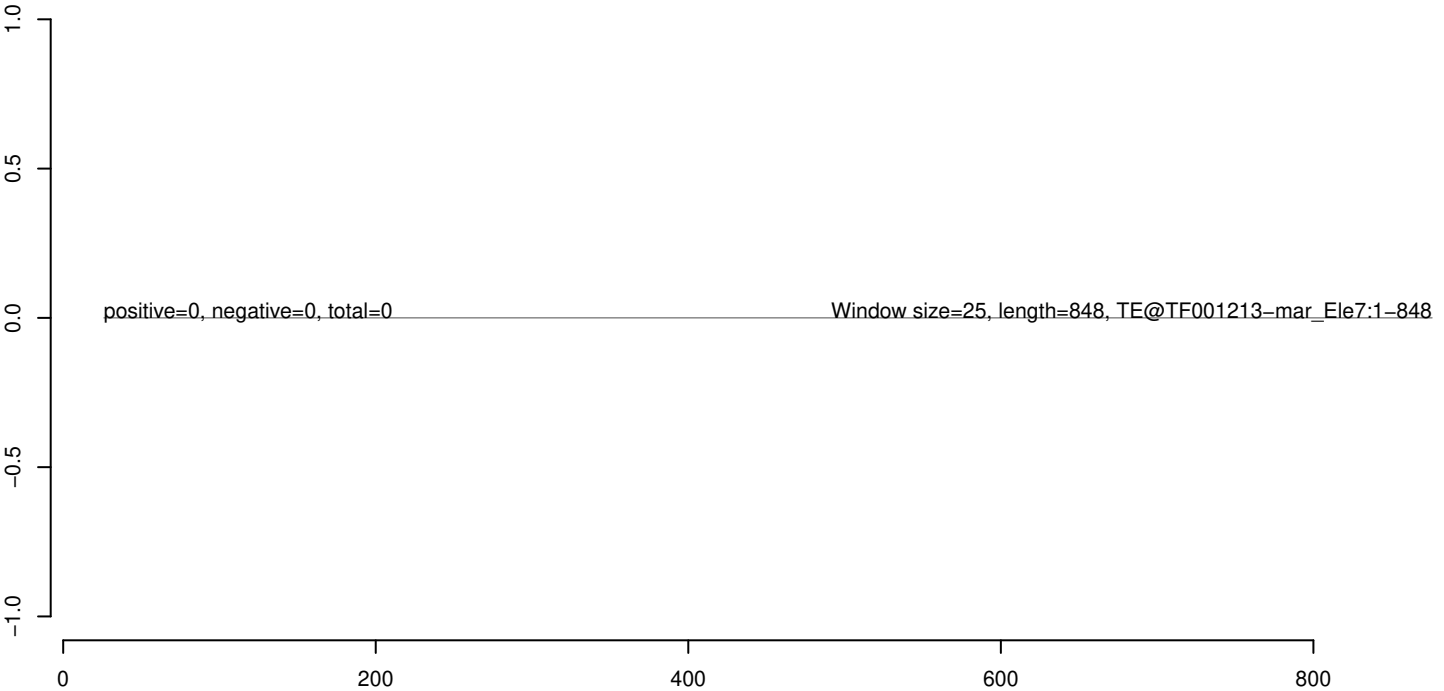
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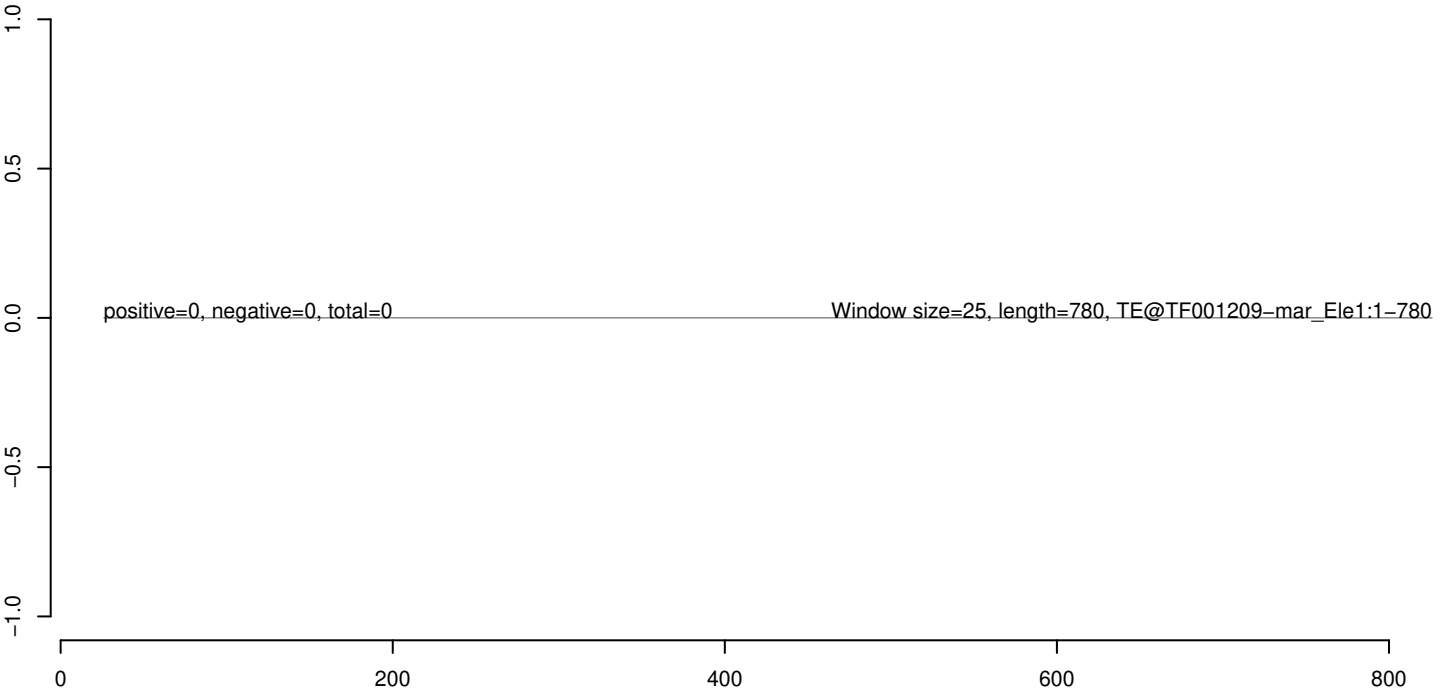
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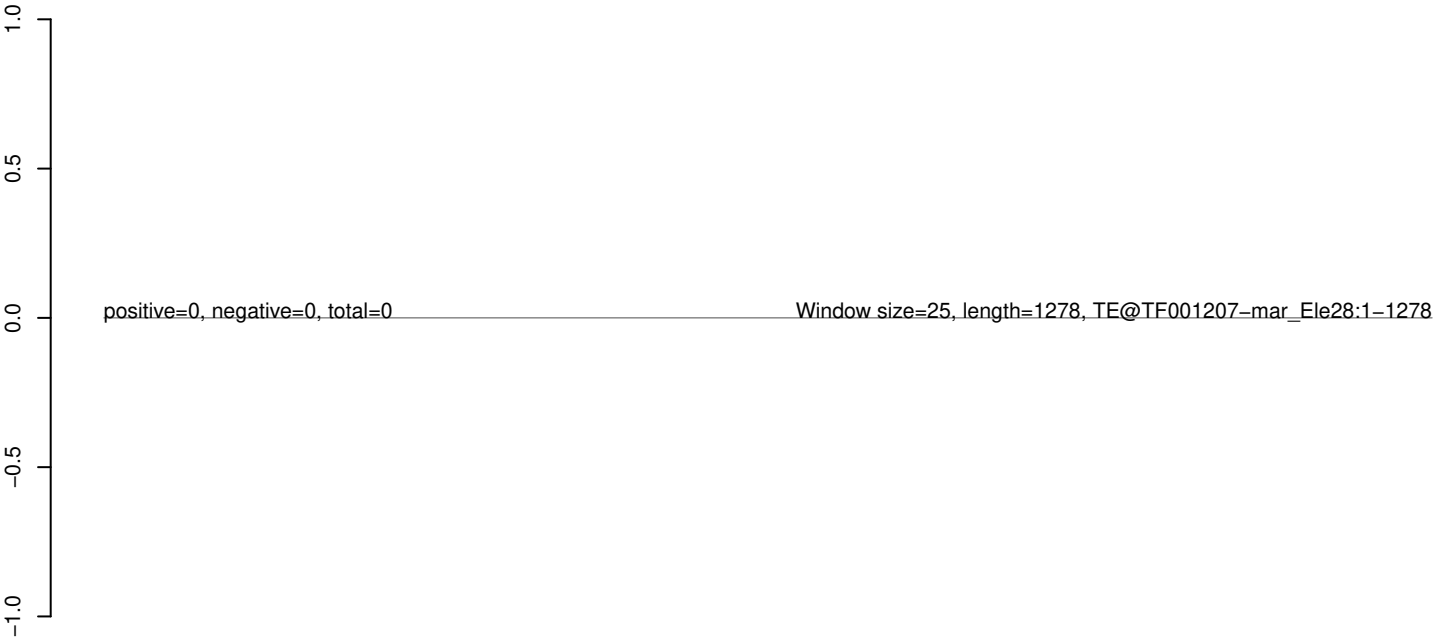
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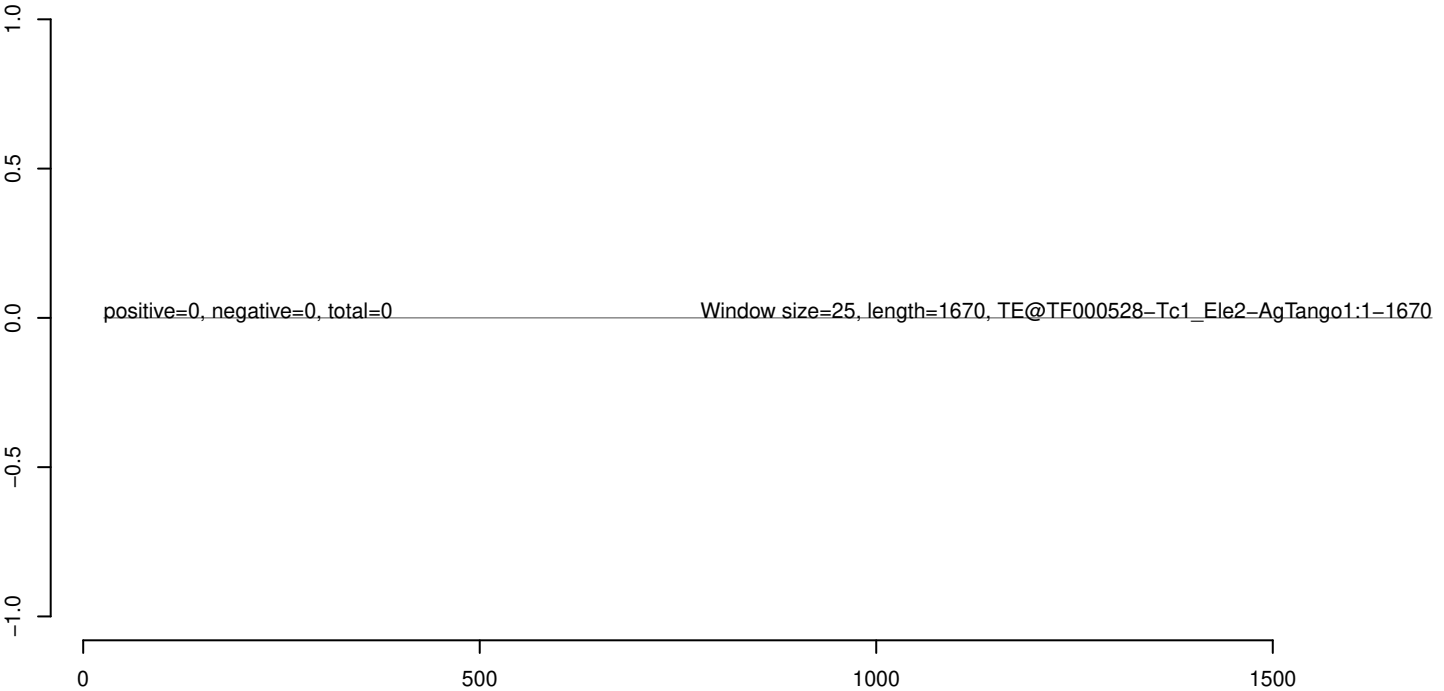
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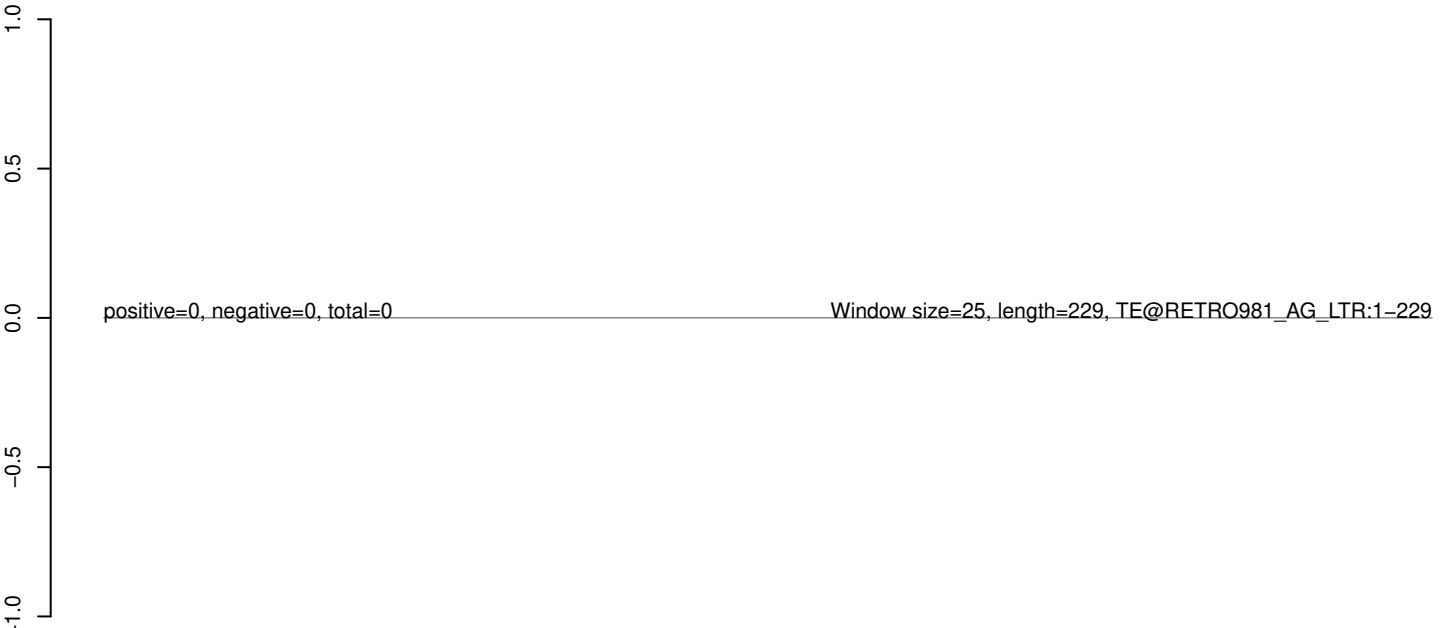
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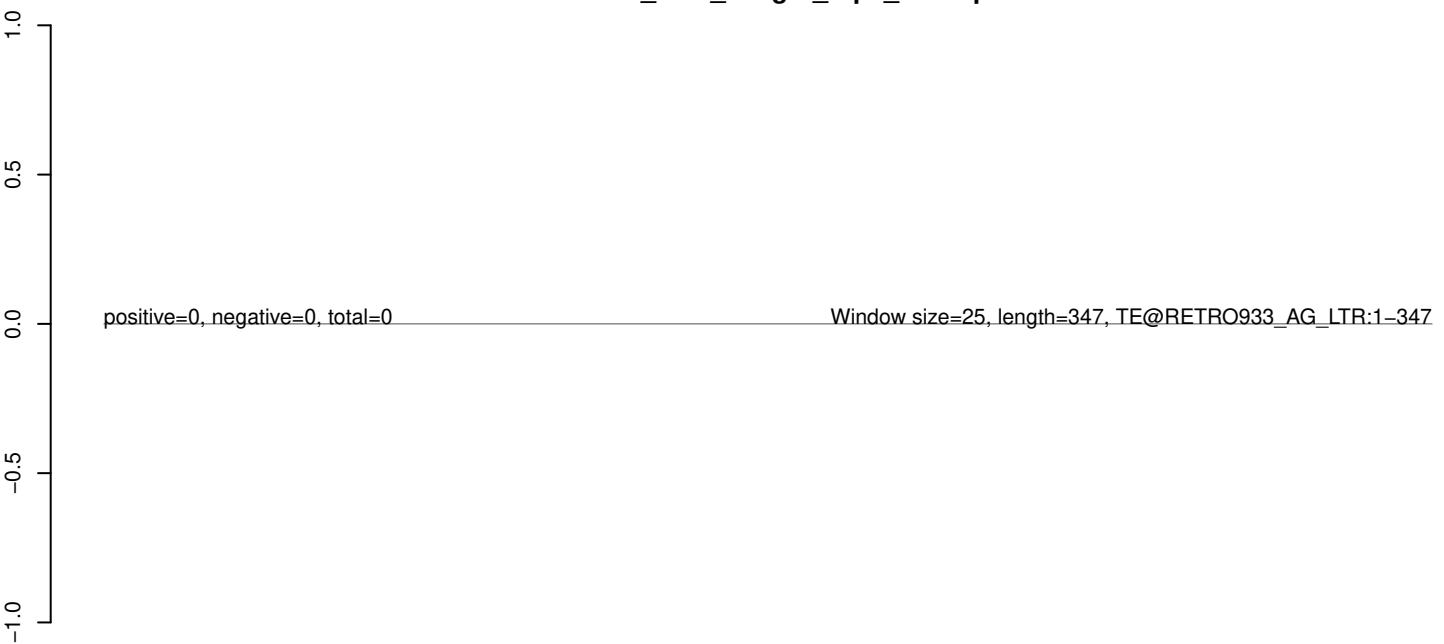
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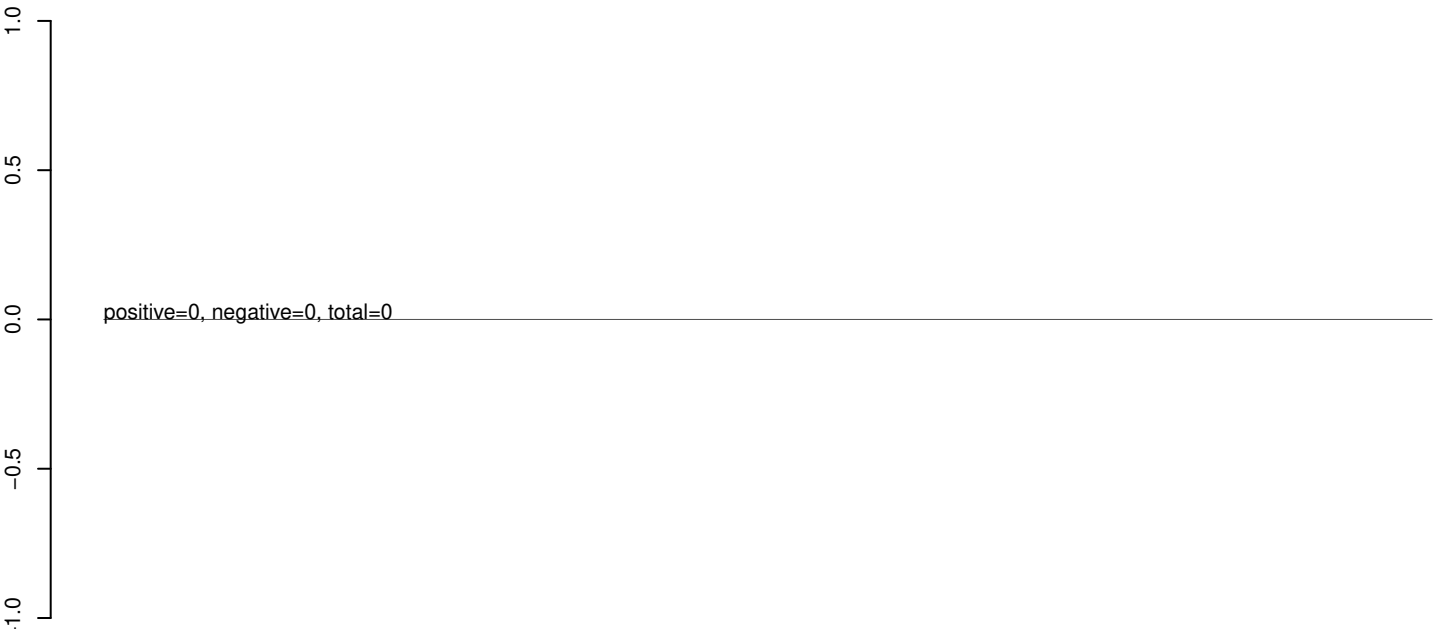
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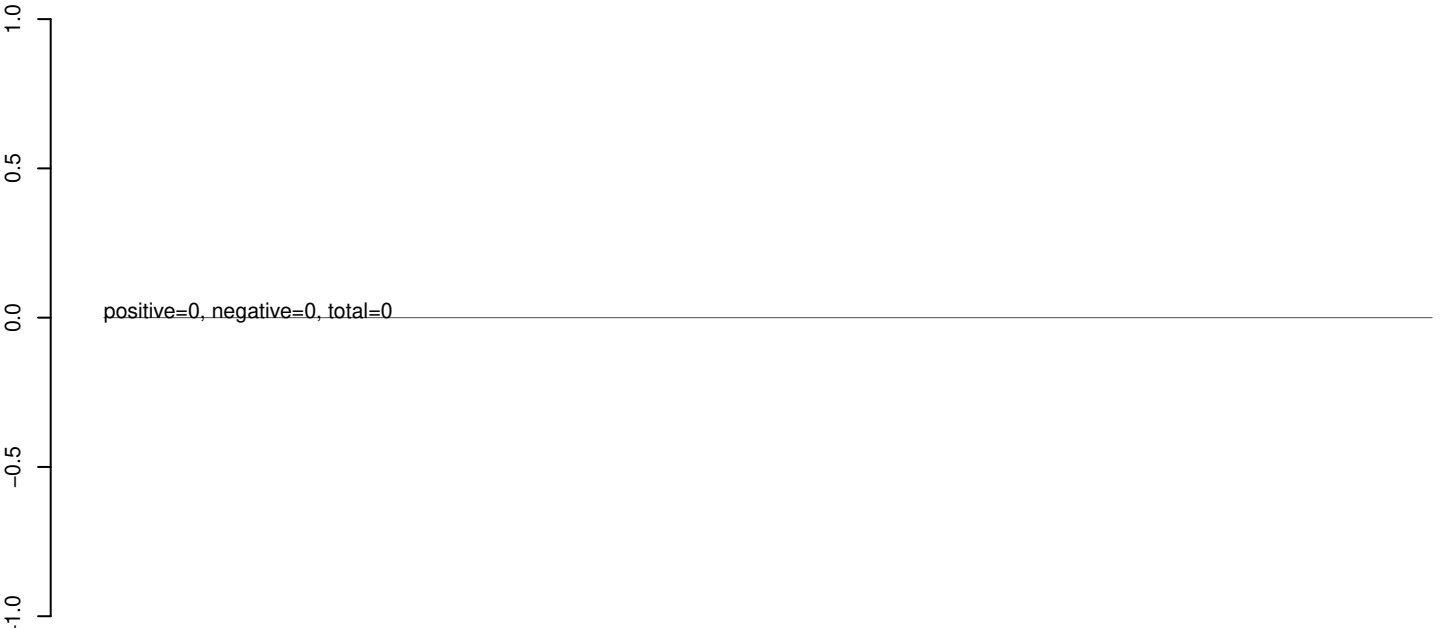
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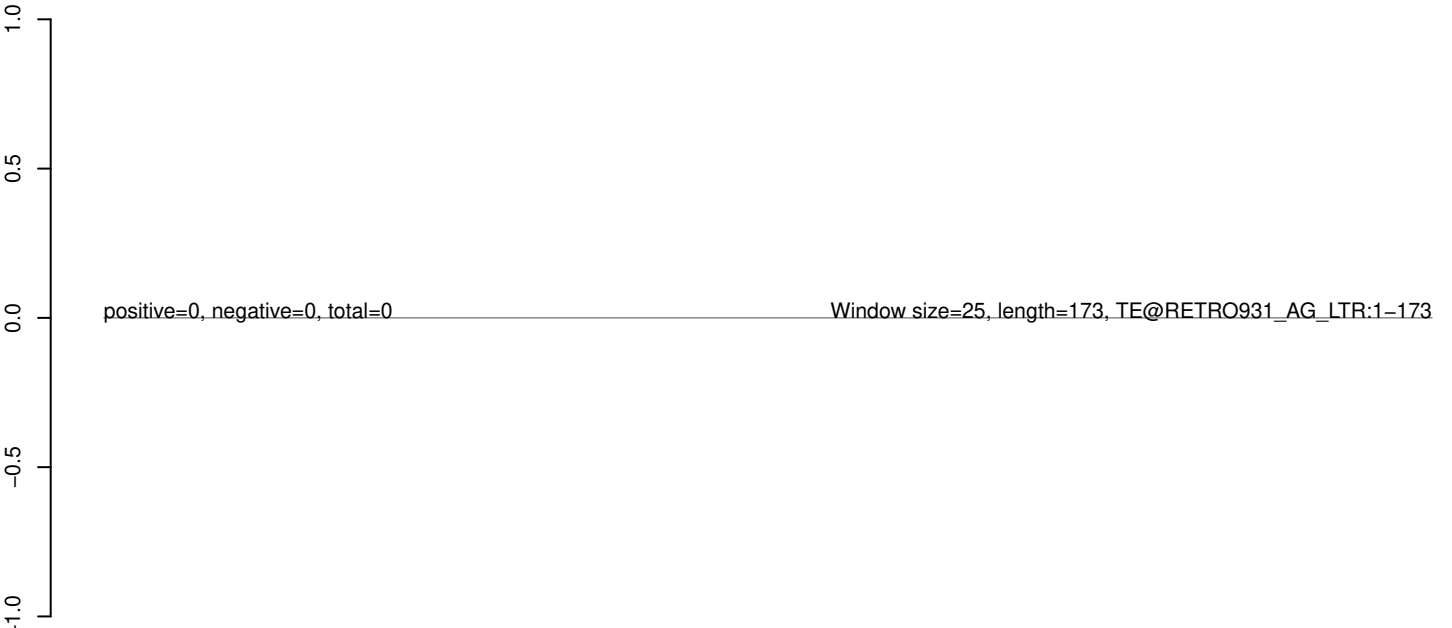
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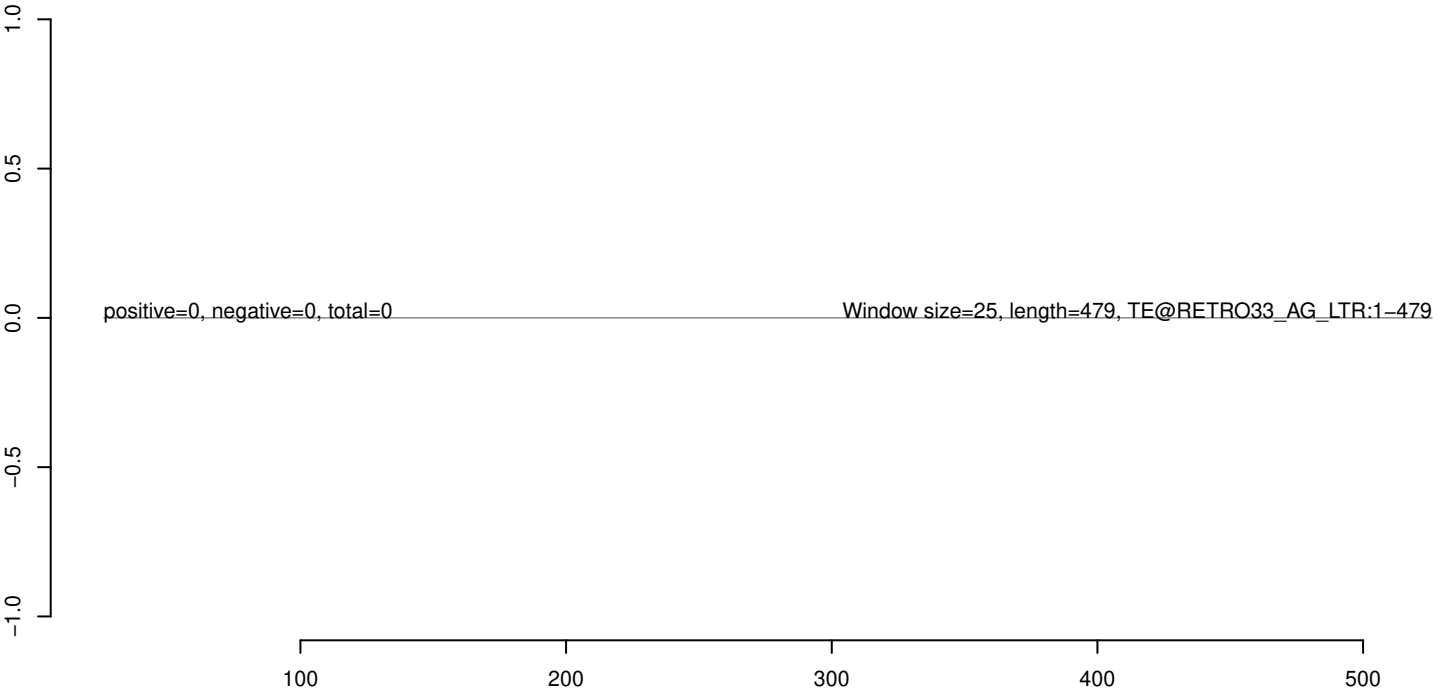
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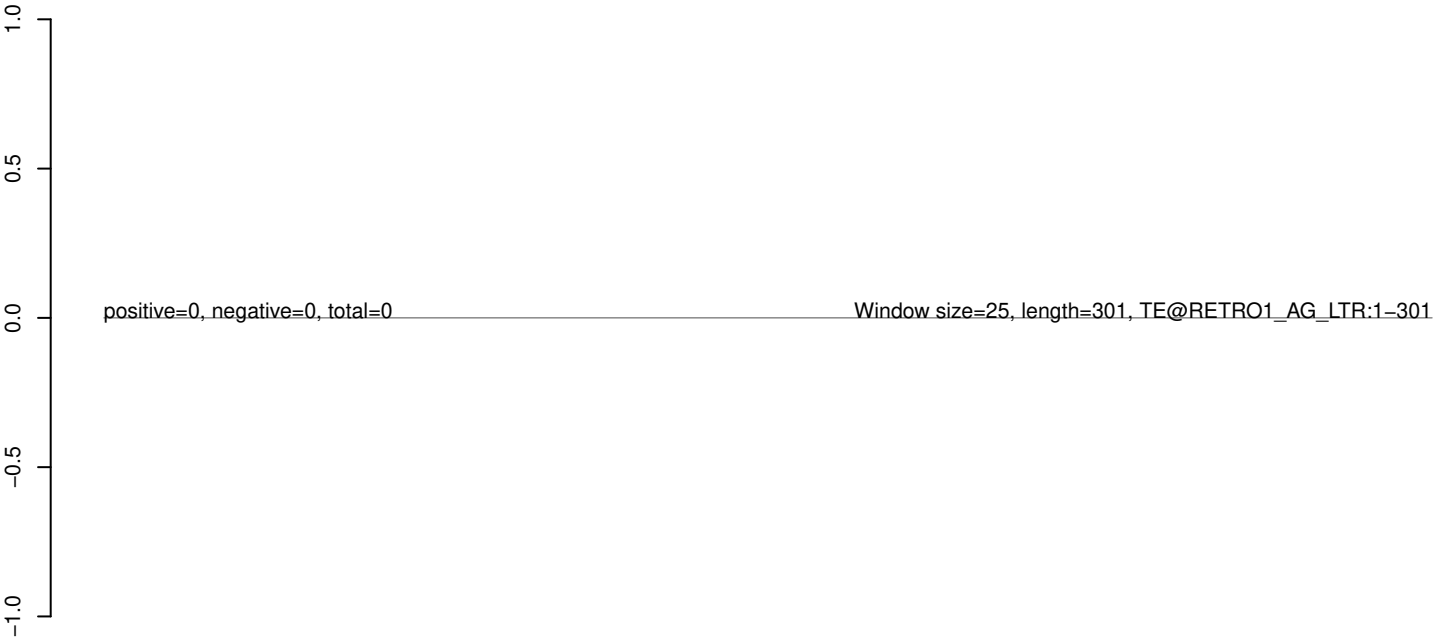
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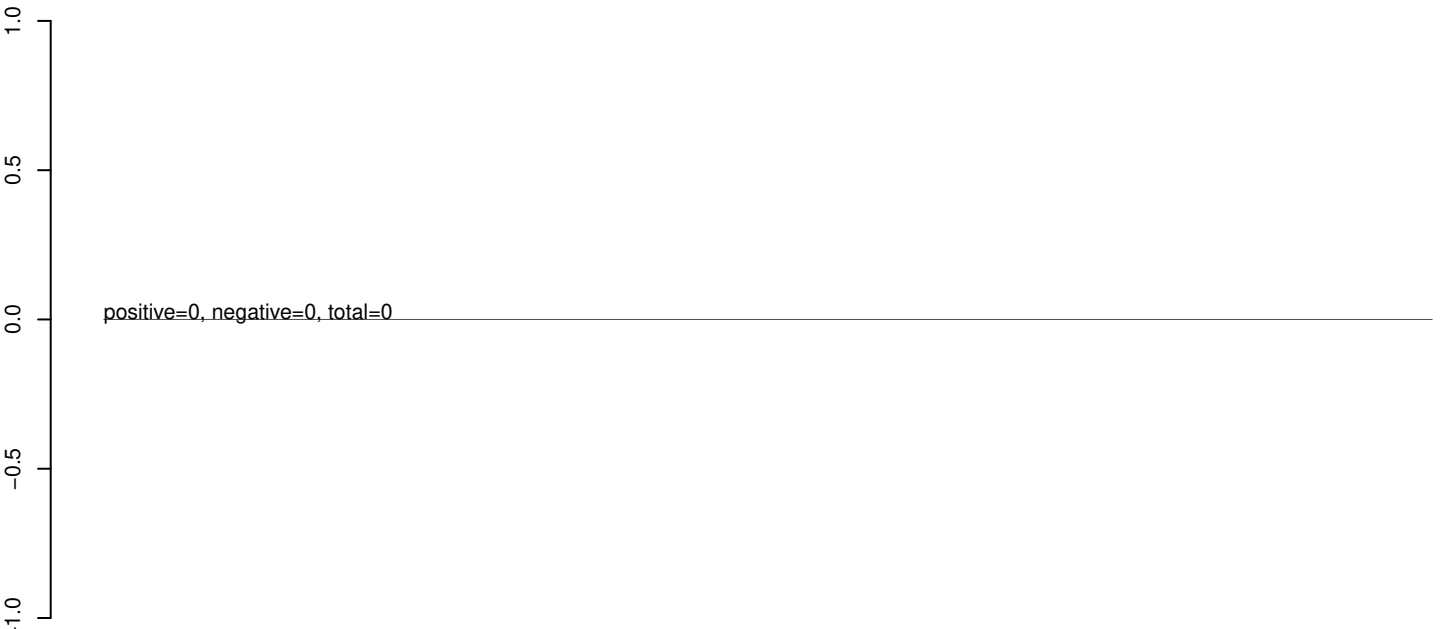
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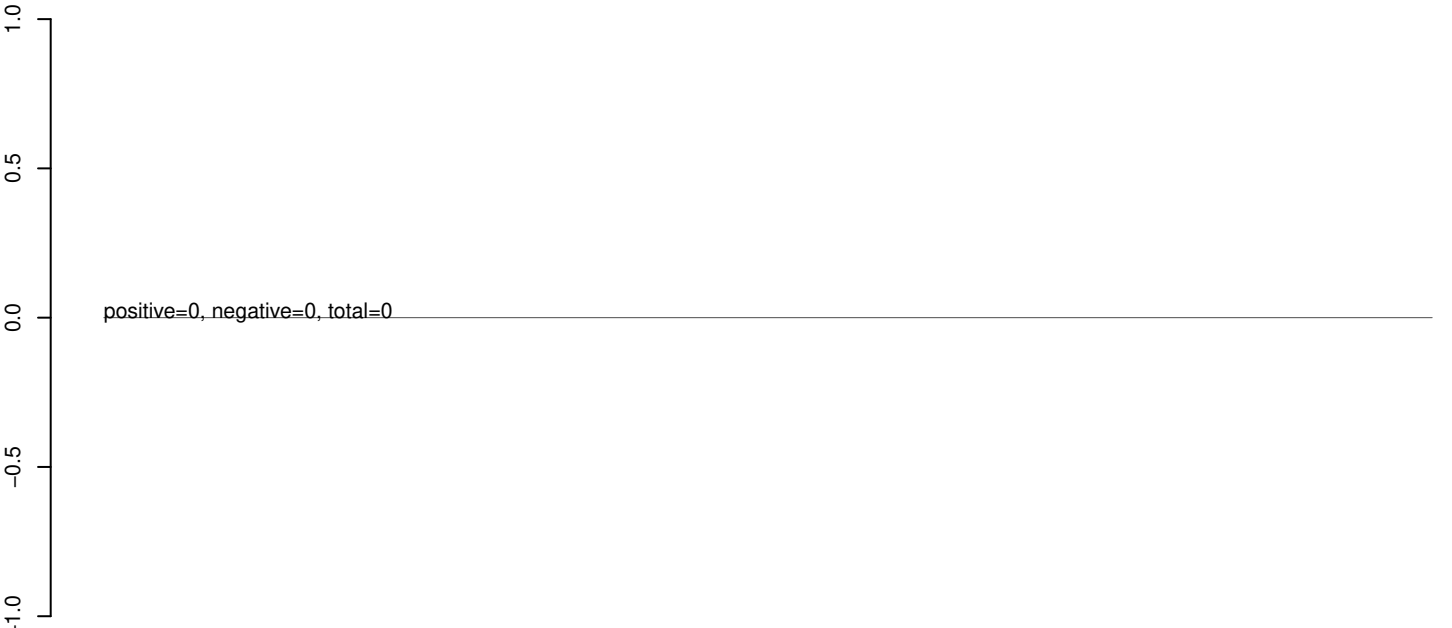
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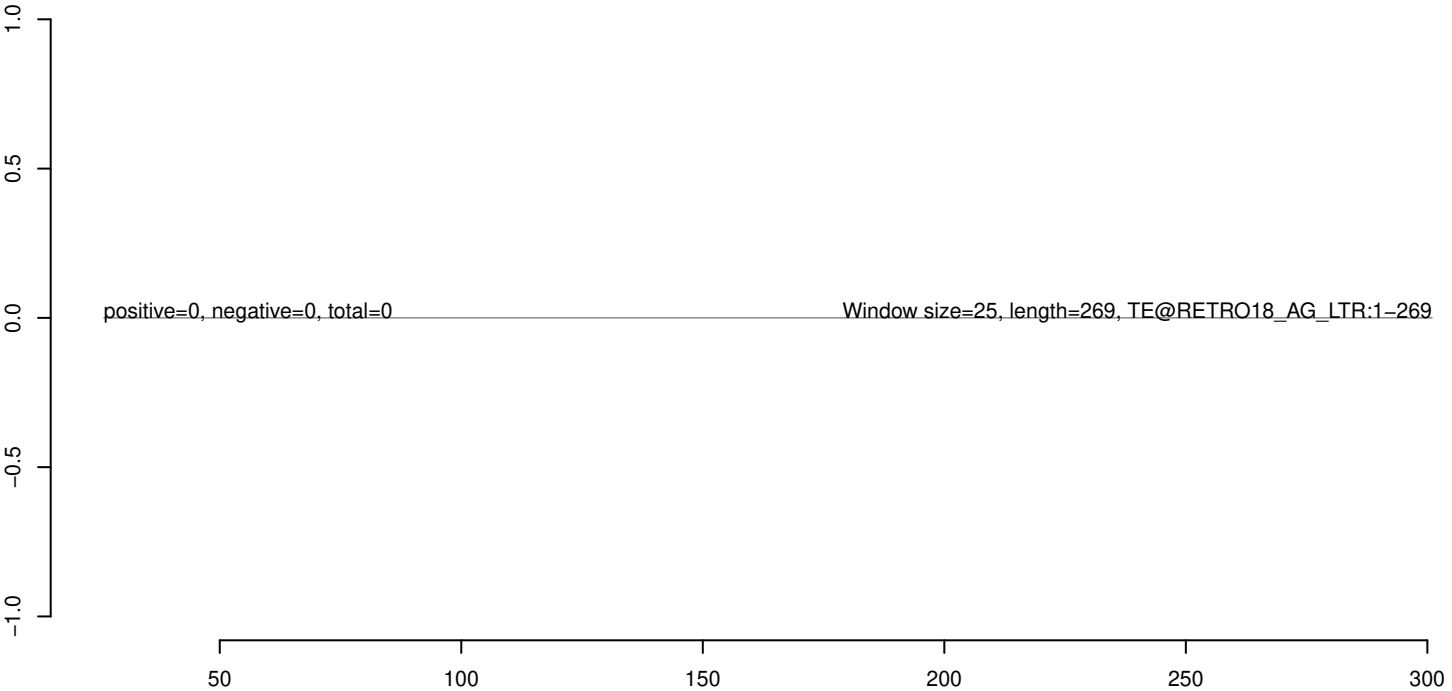
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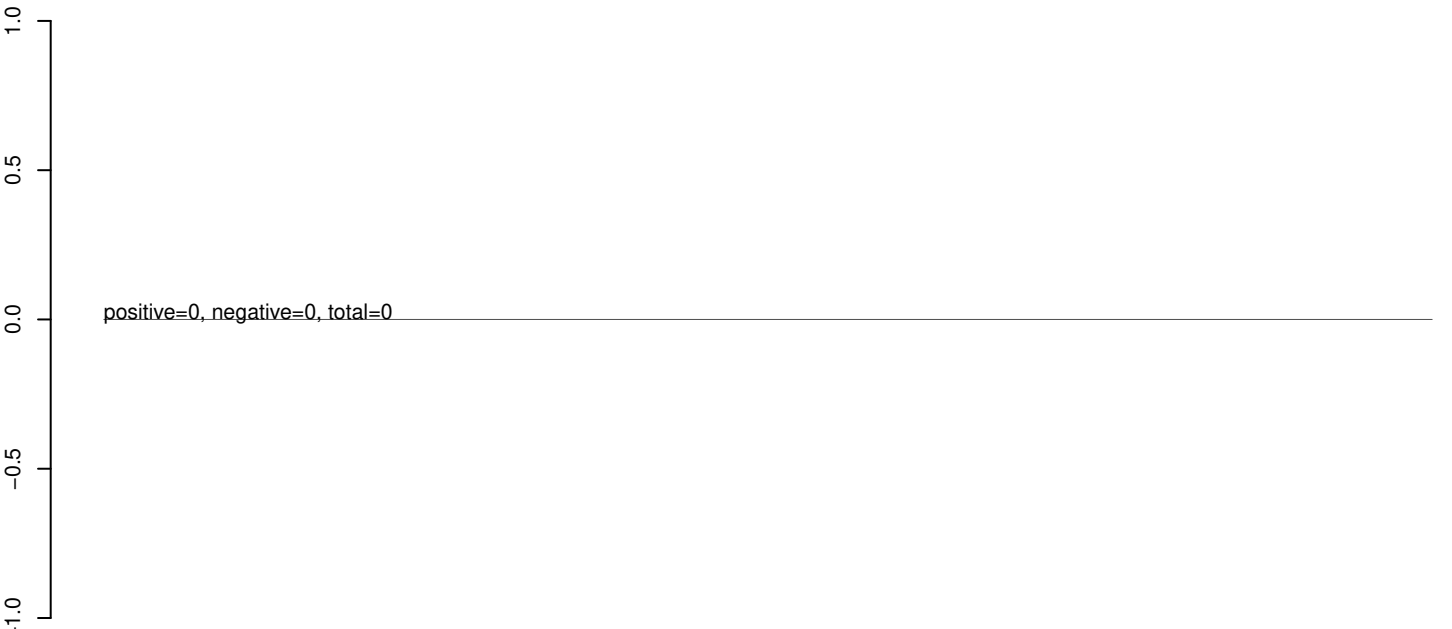
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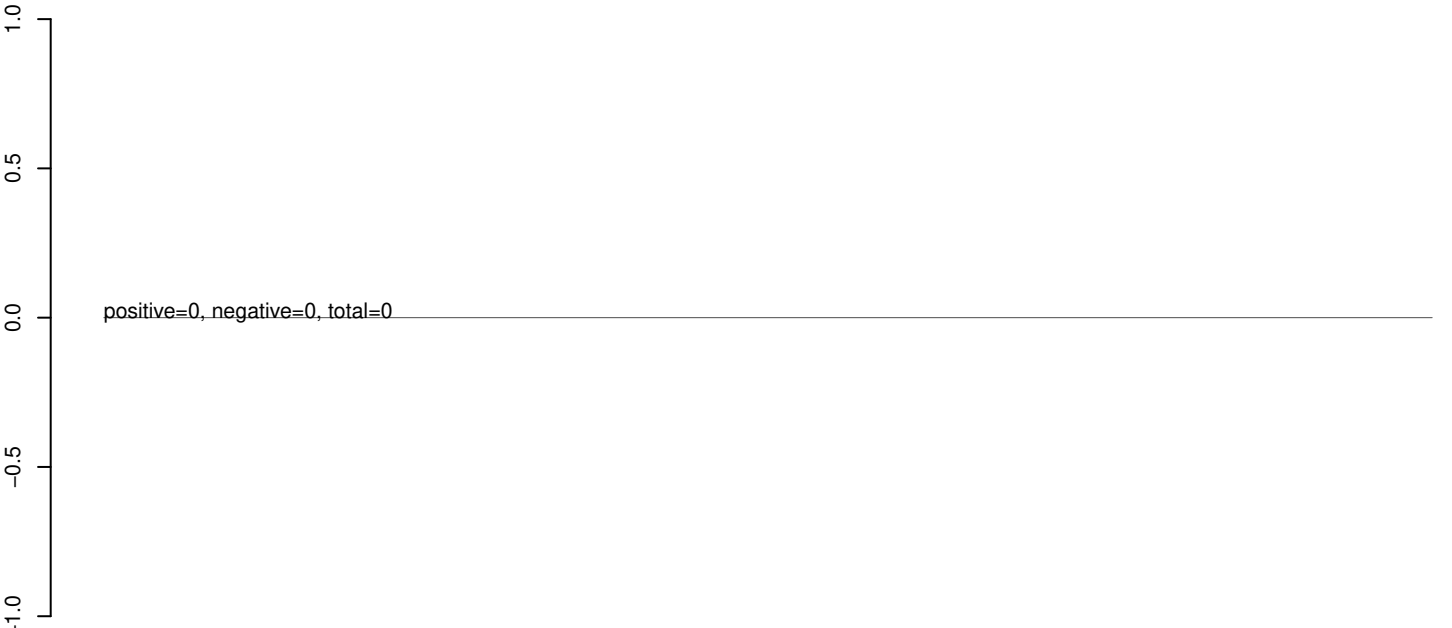
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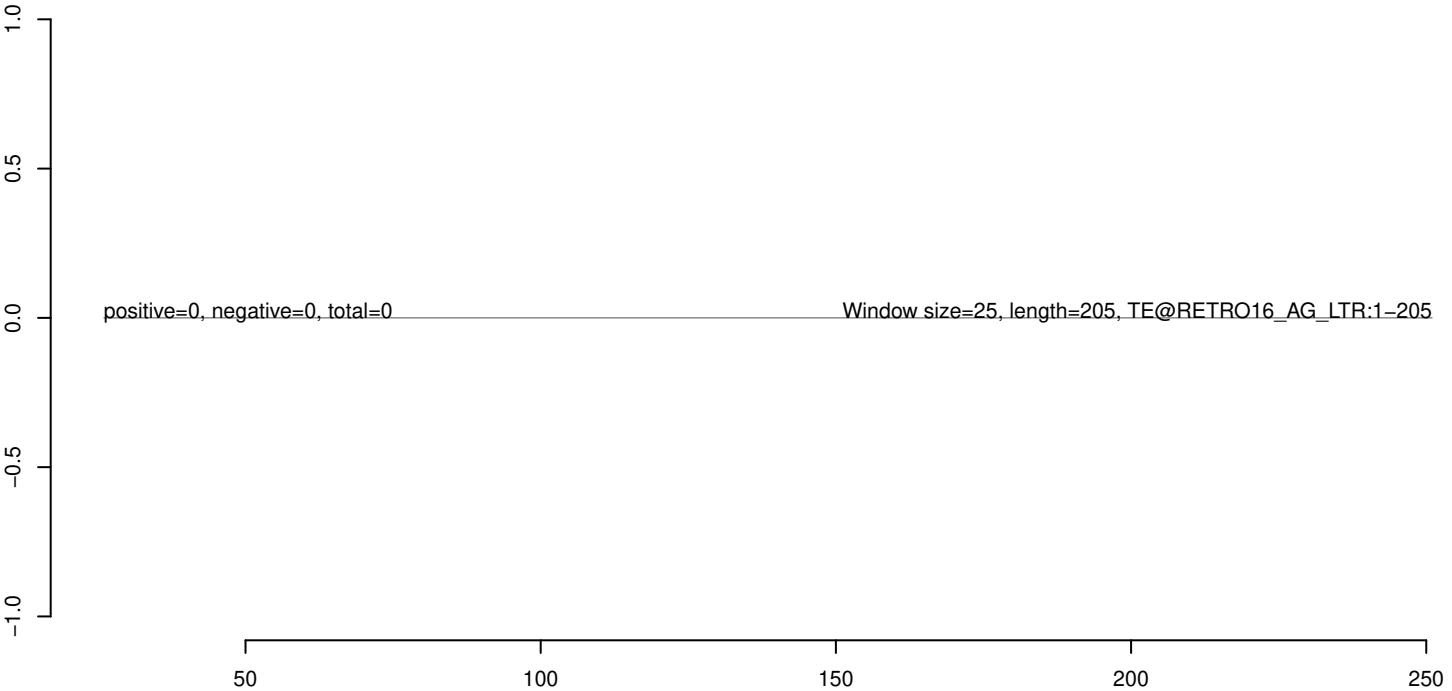
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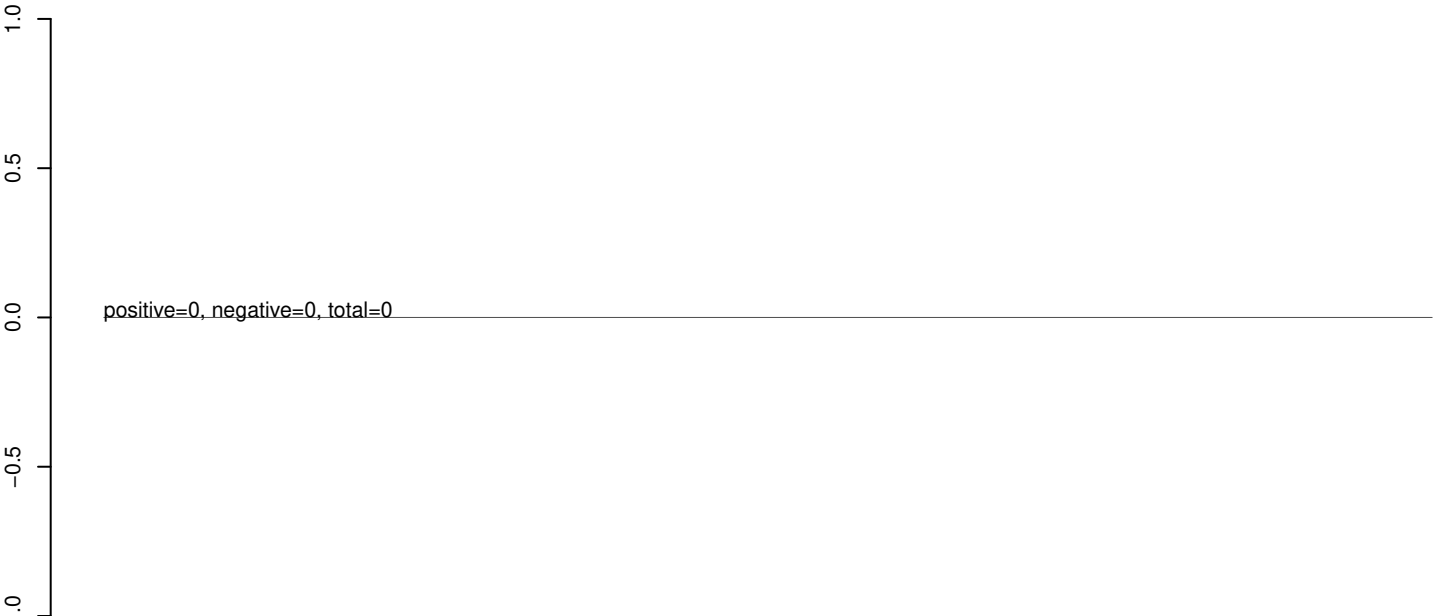


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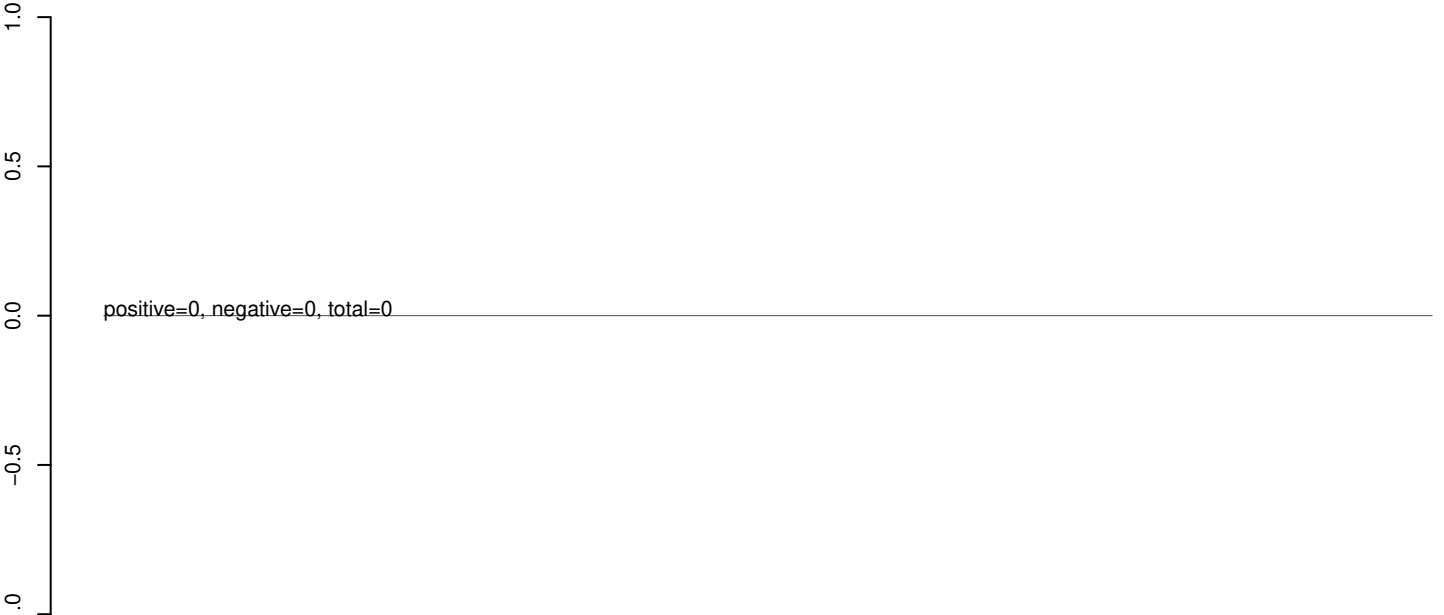


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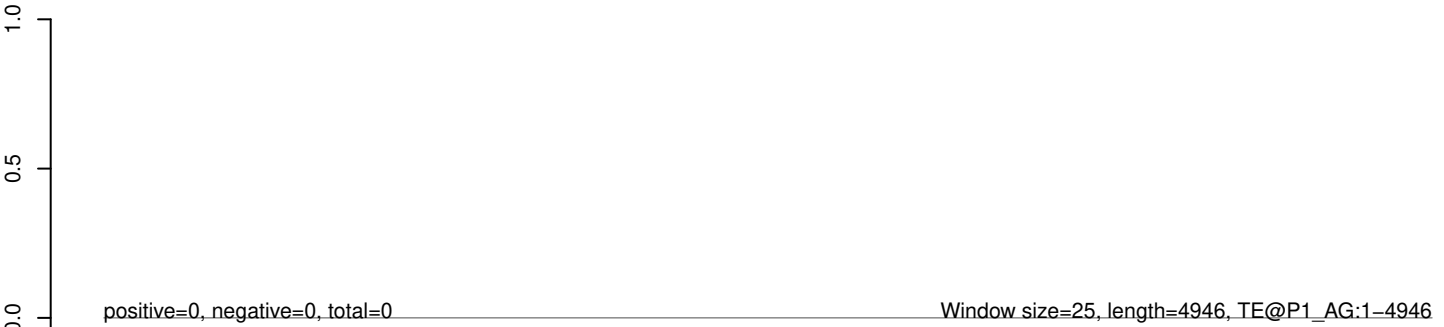
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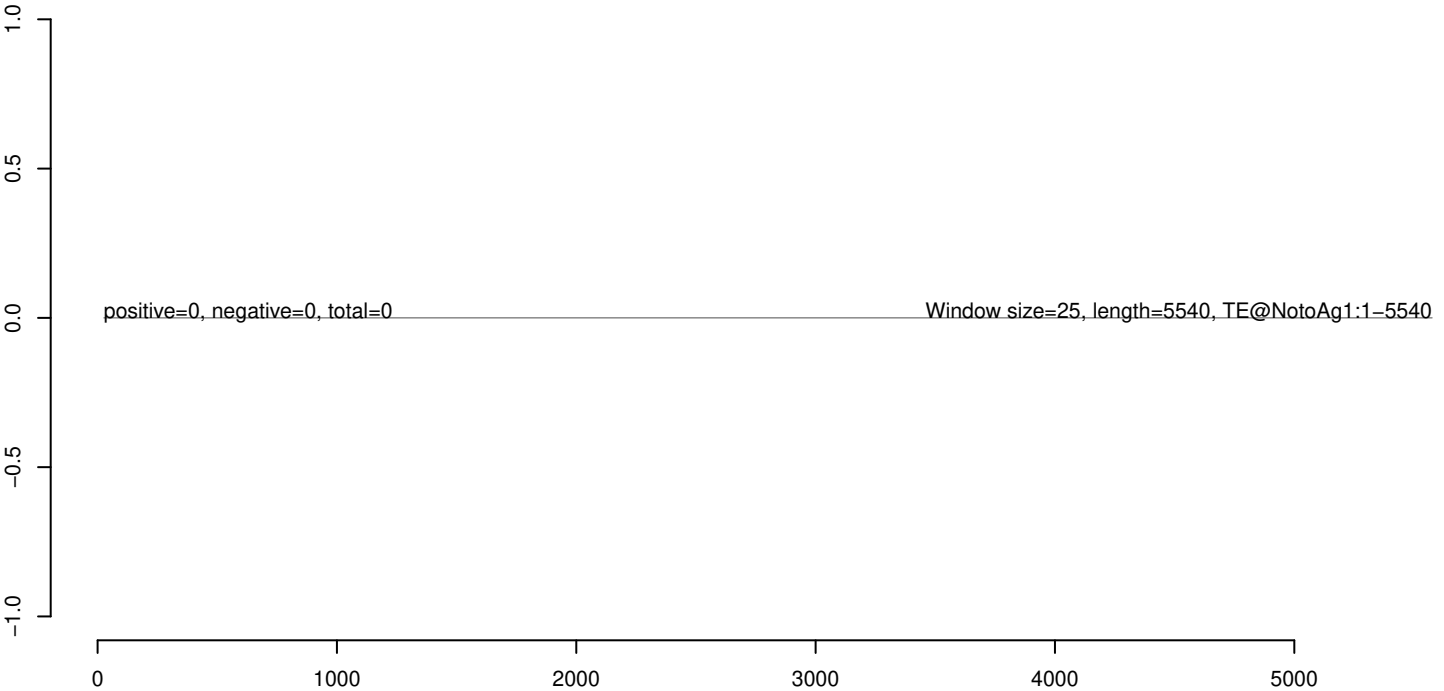
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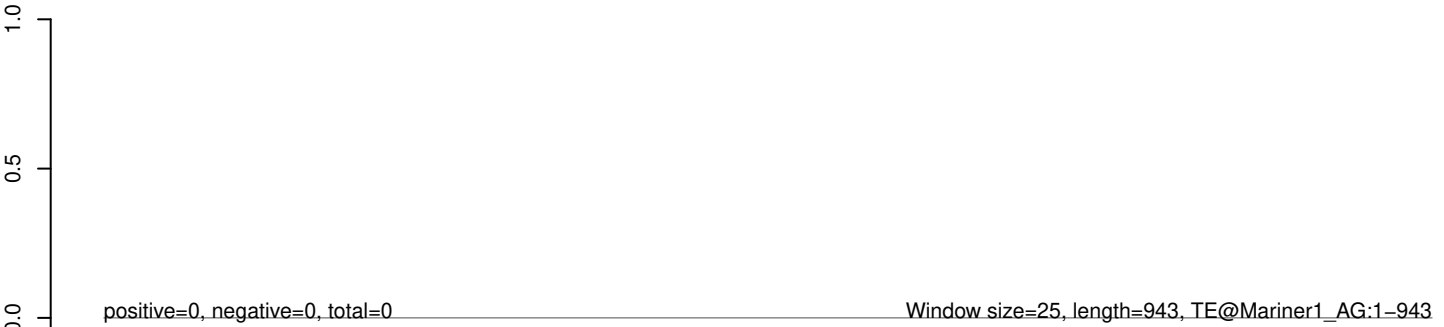
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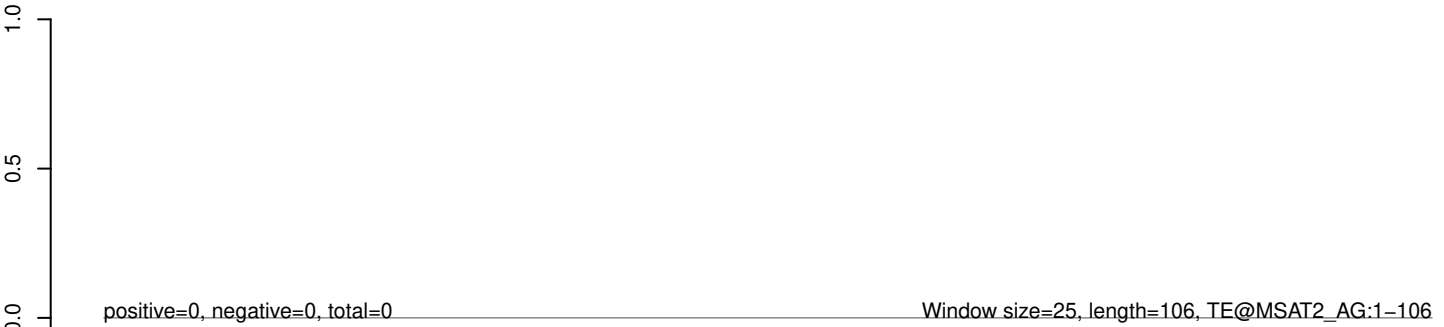
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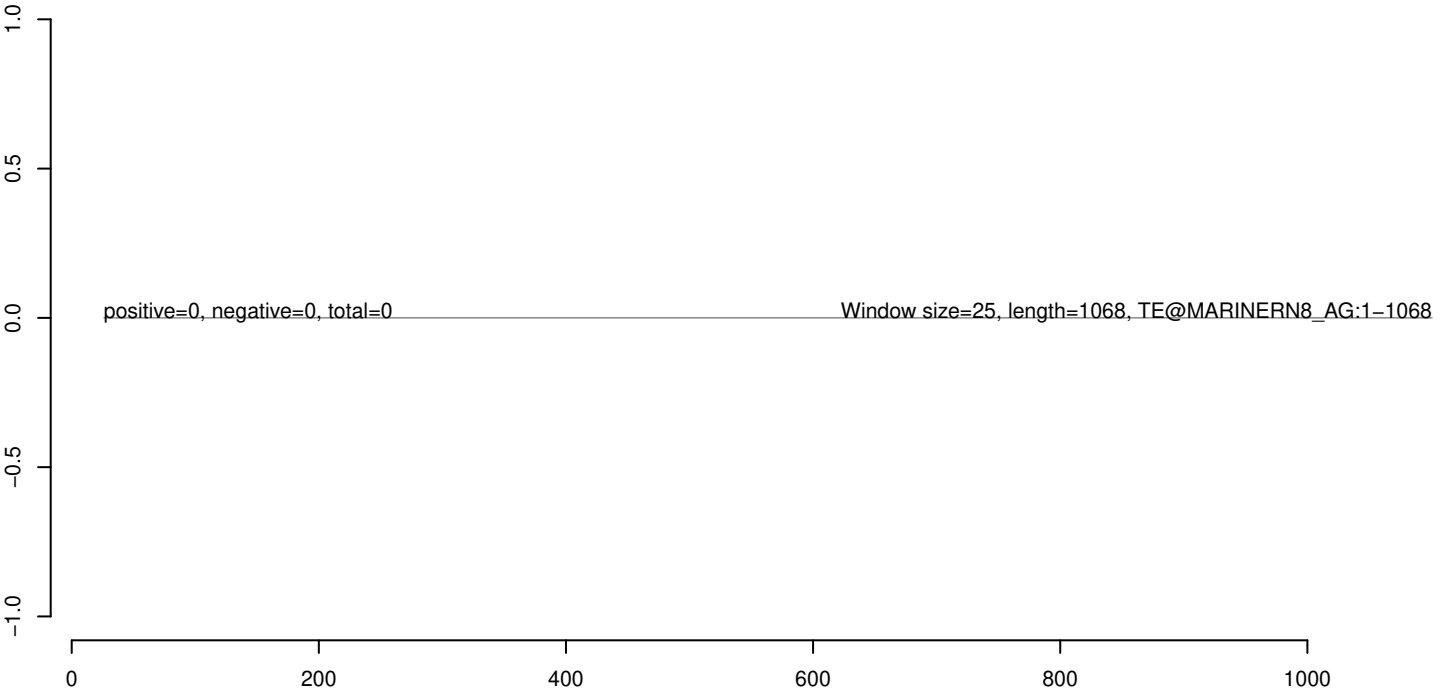
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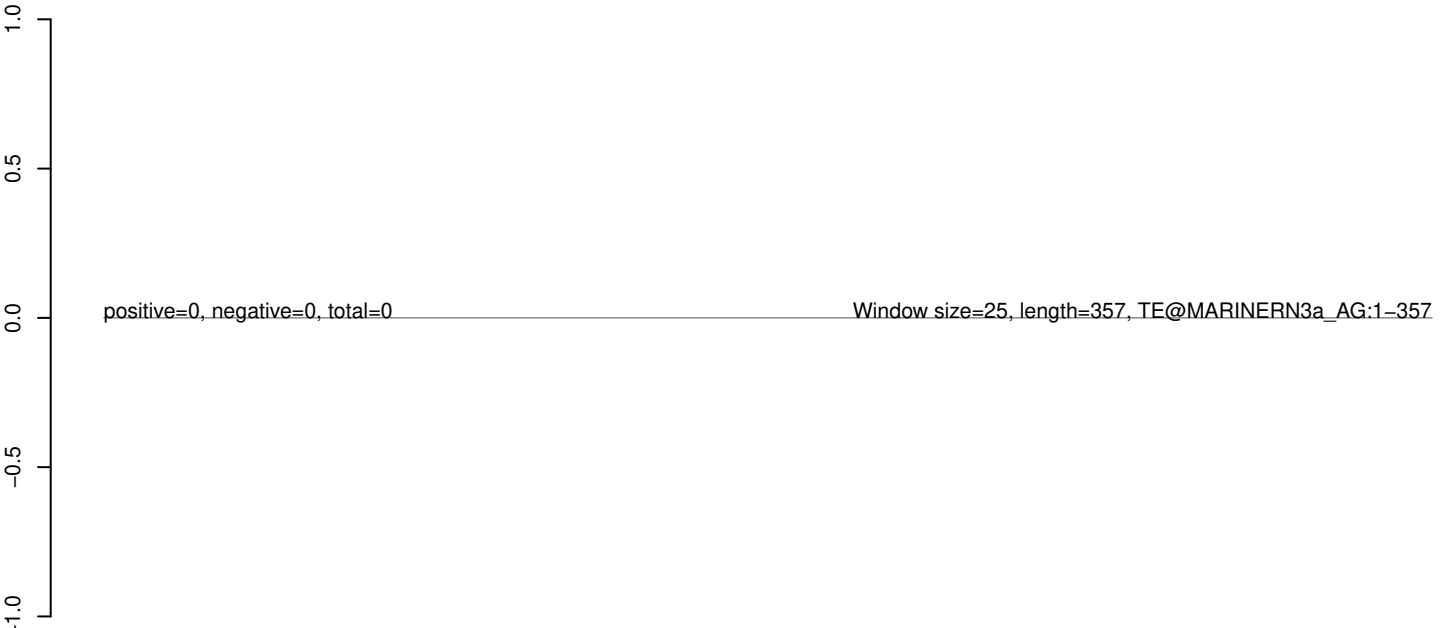
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AnGam\_Fem\_Midgut\_rep1\_KM.rep



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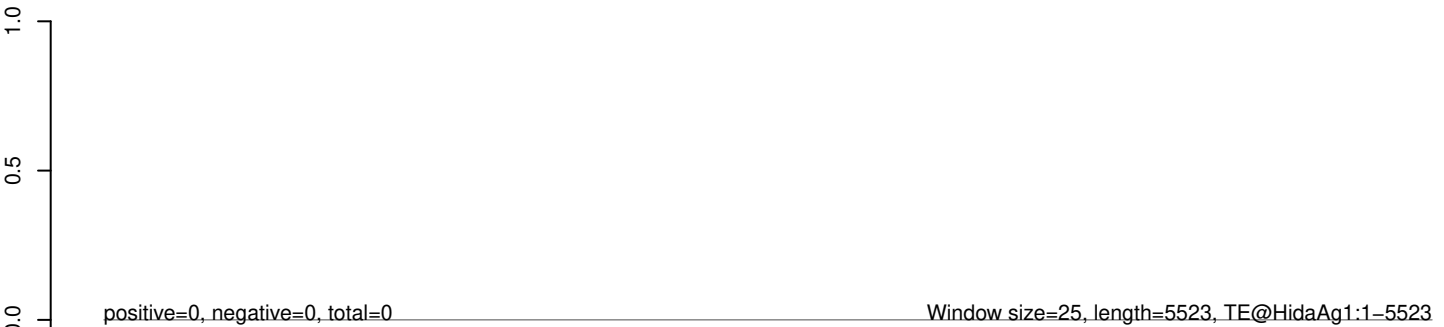
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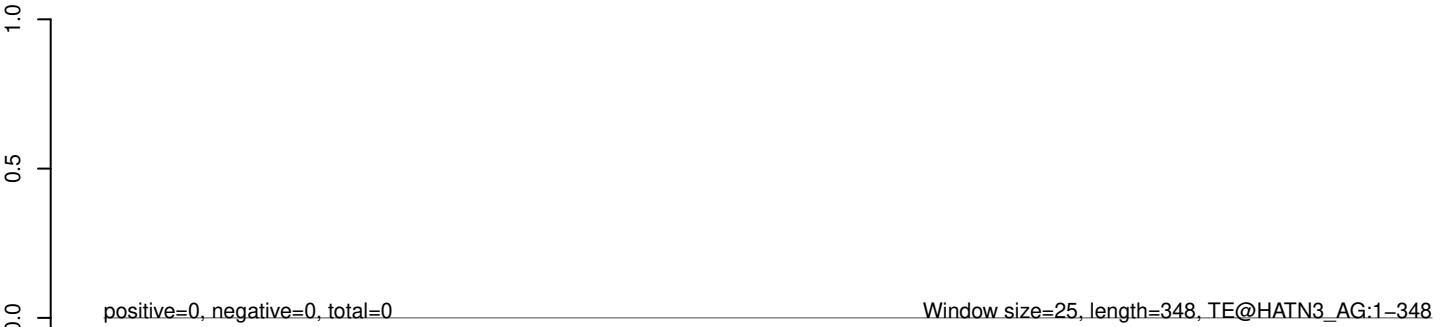
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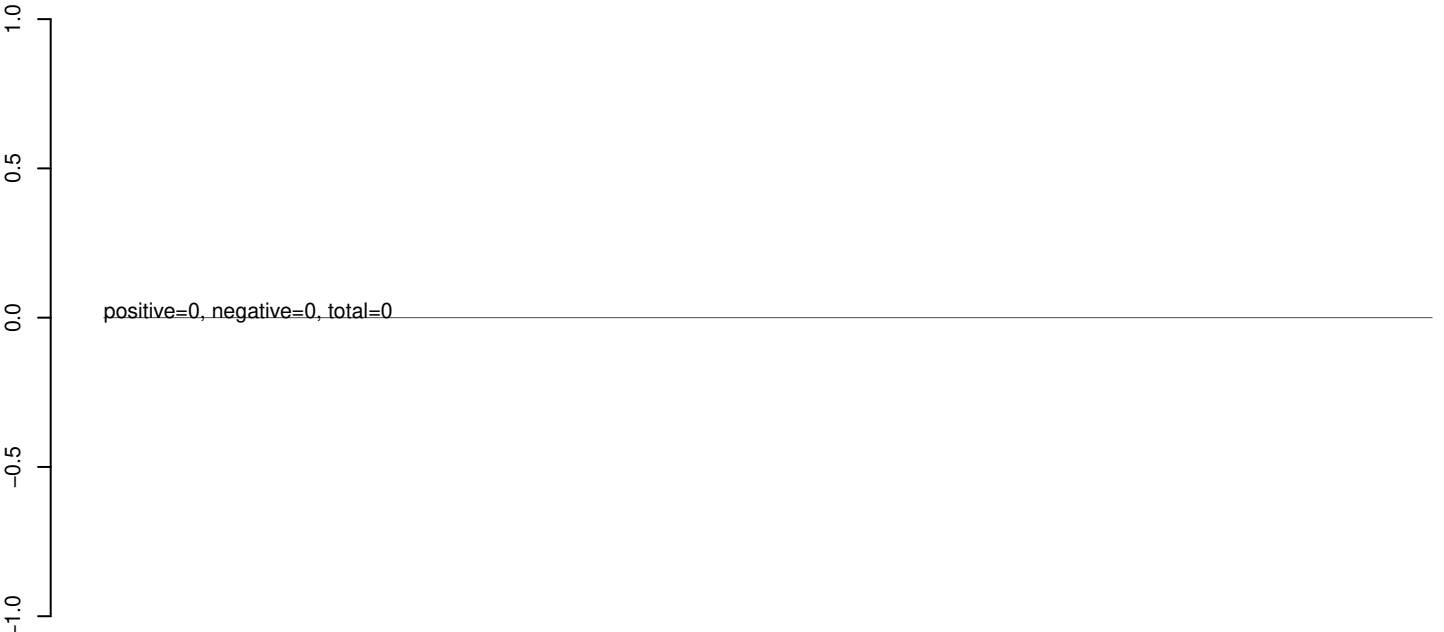


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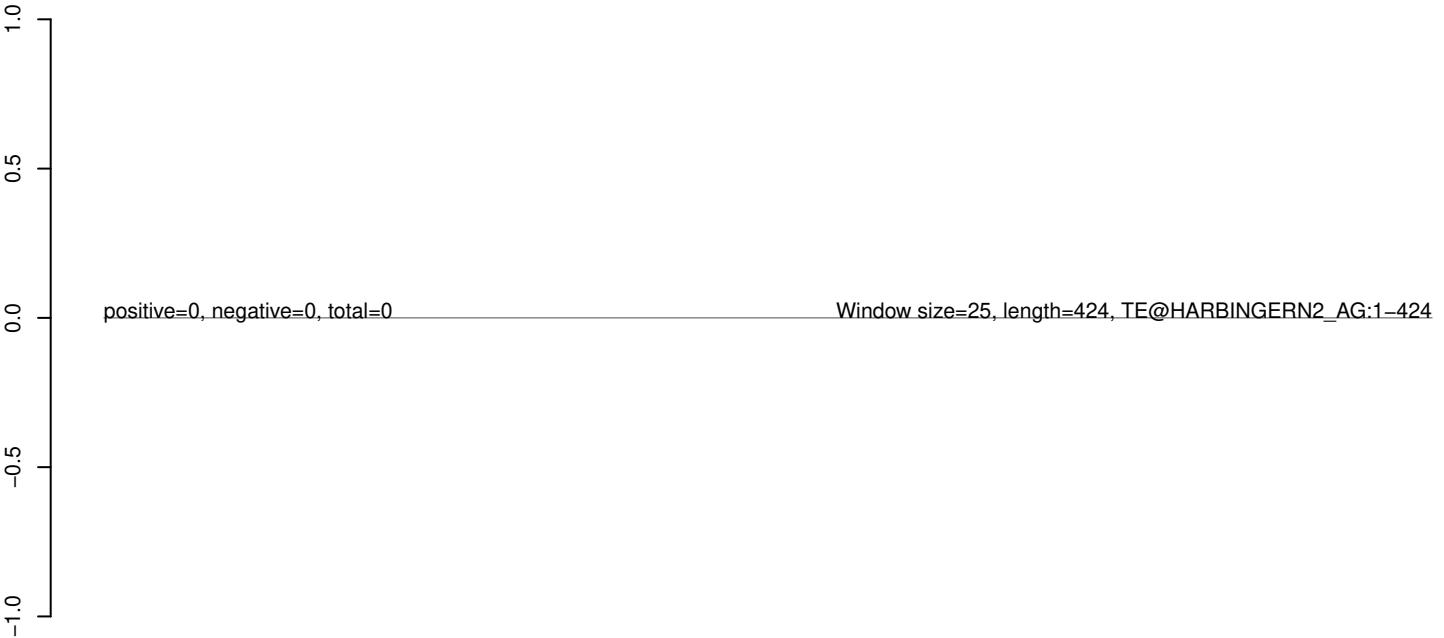
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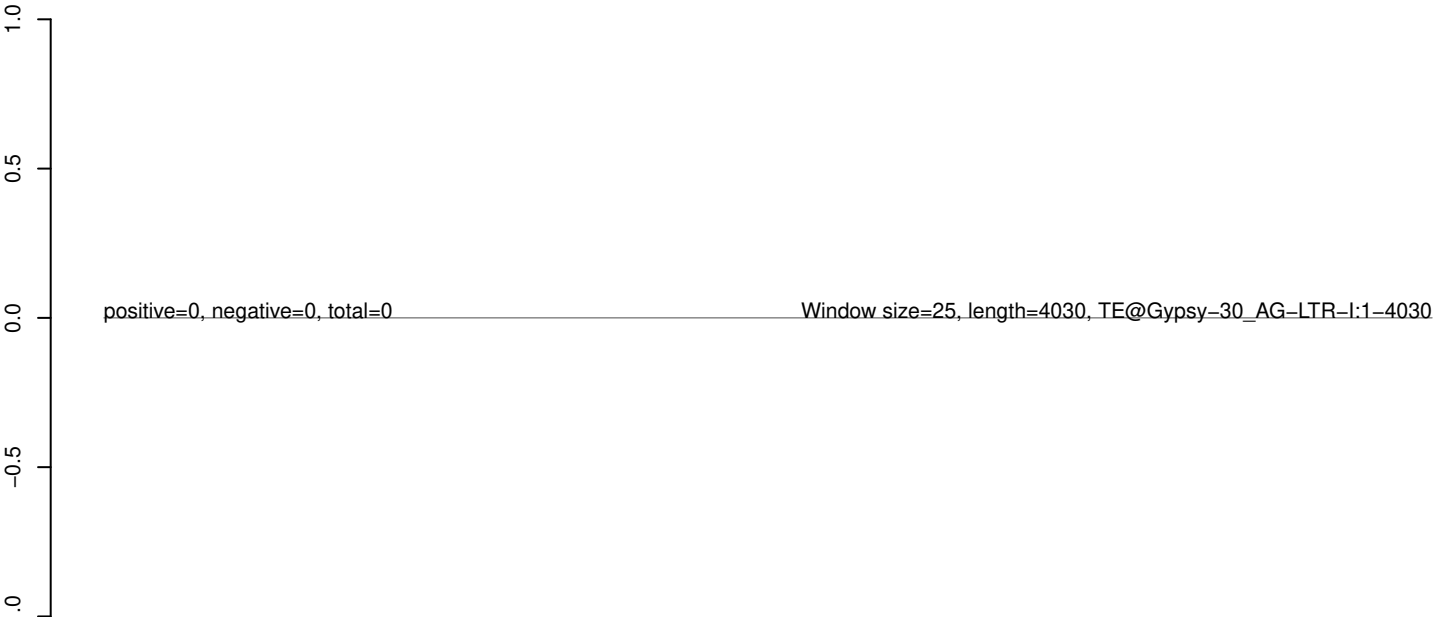
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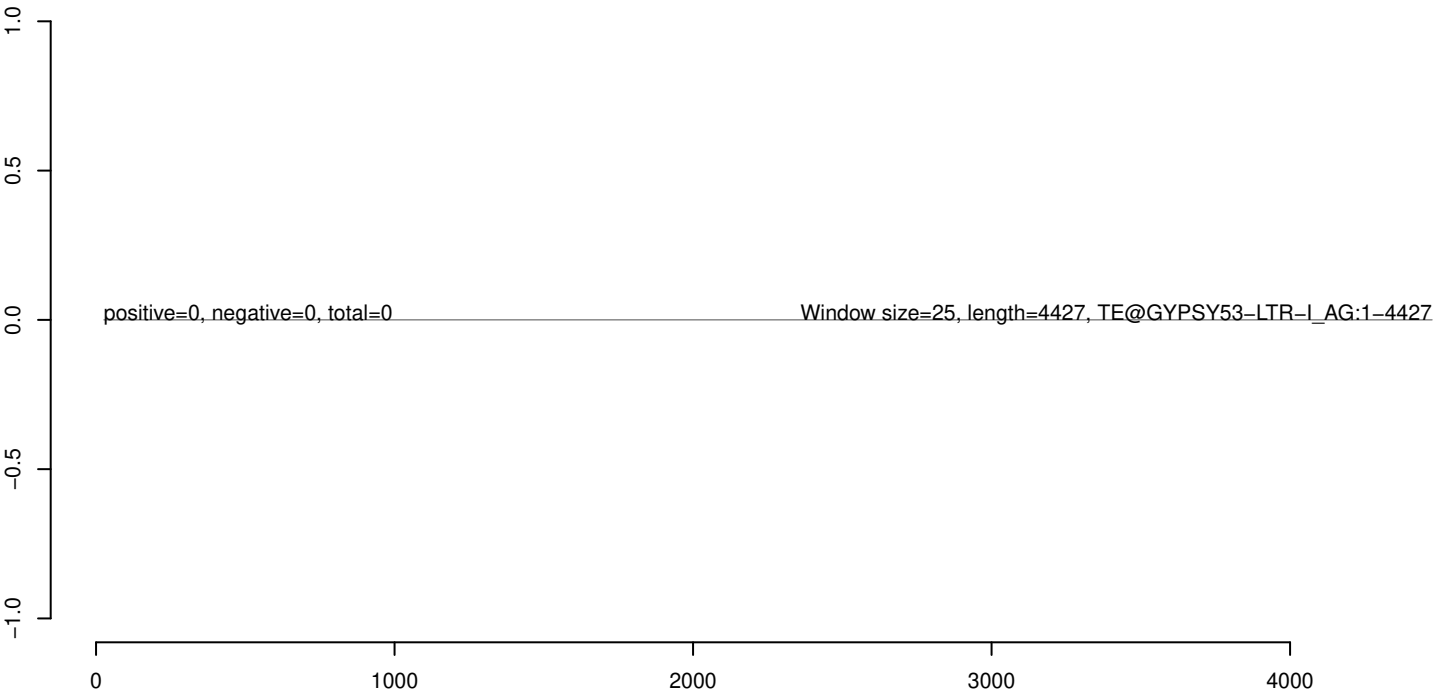
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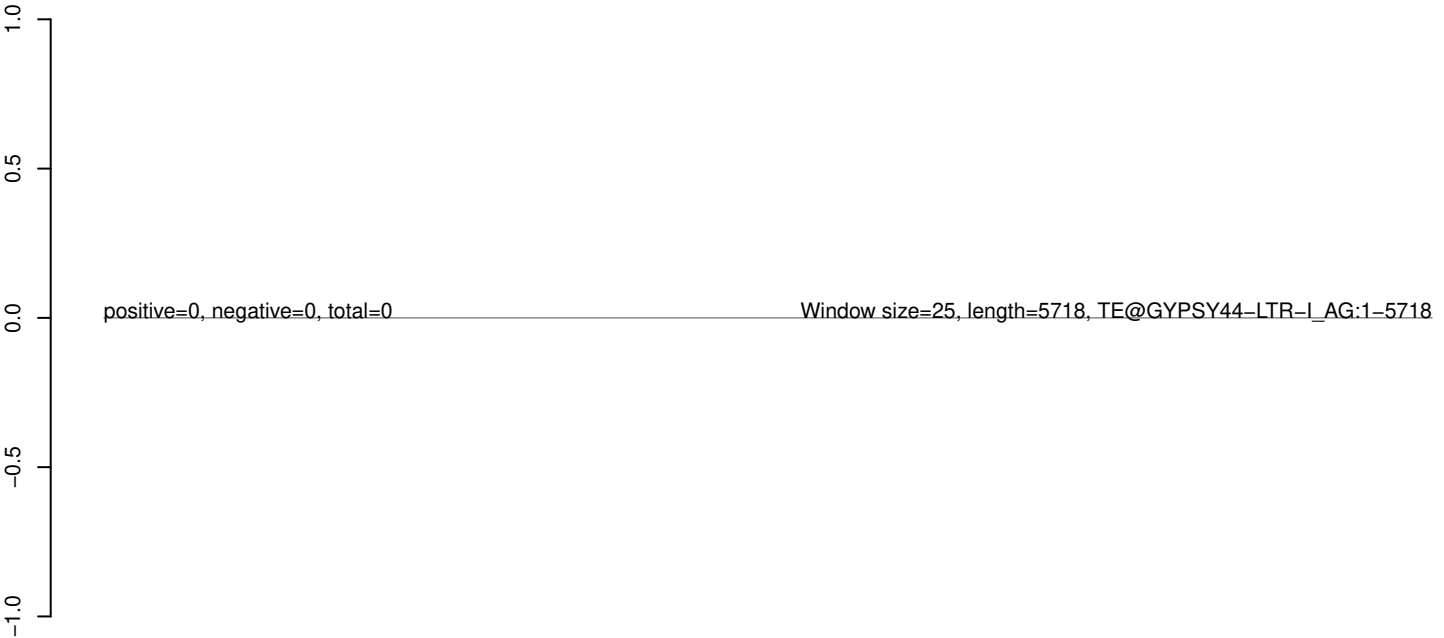
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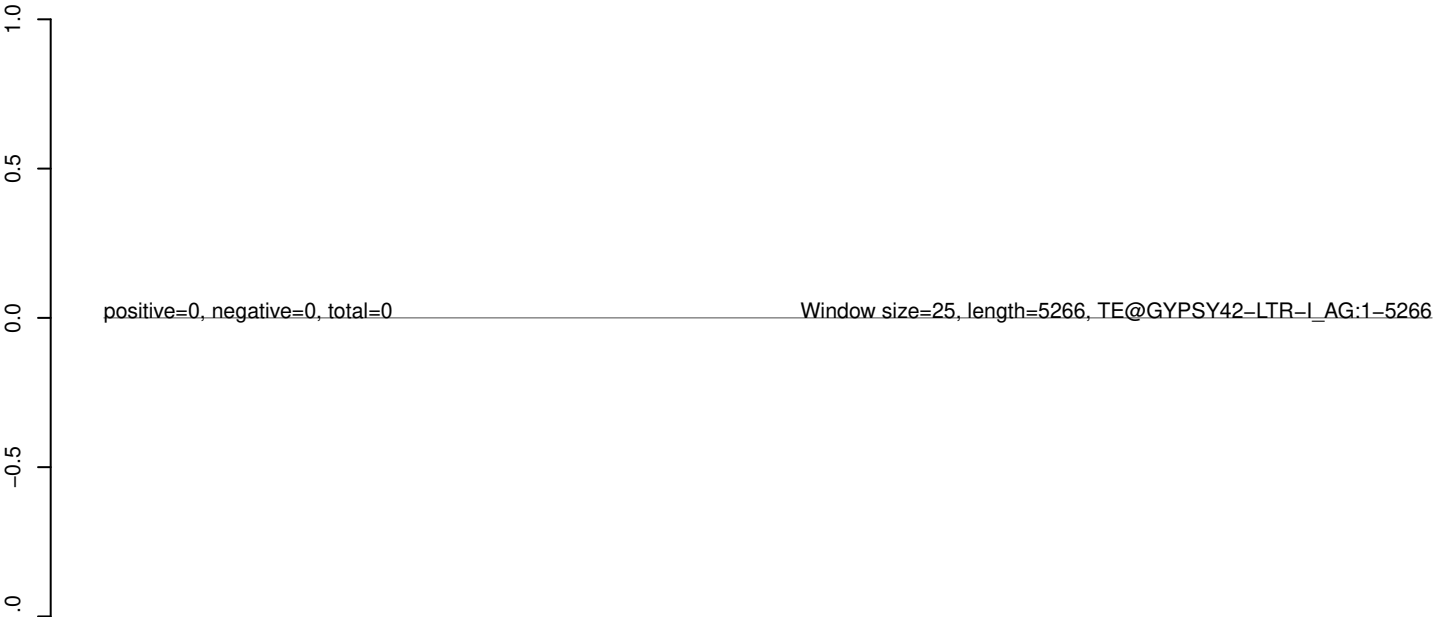
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AnGam\_Fem\_Midgut\_rep1\_KM.rep



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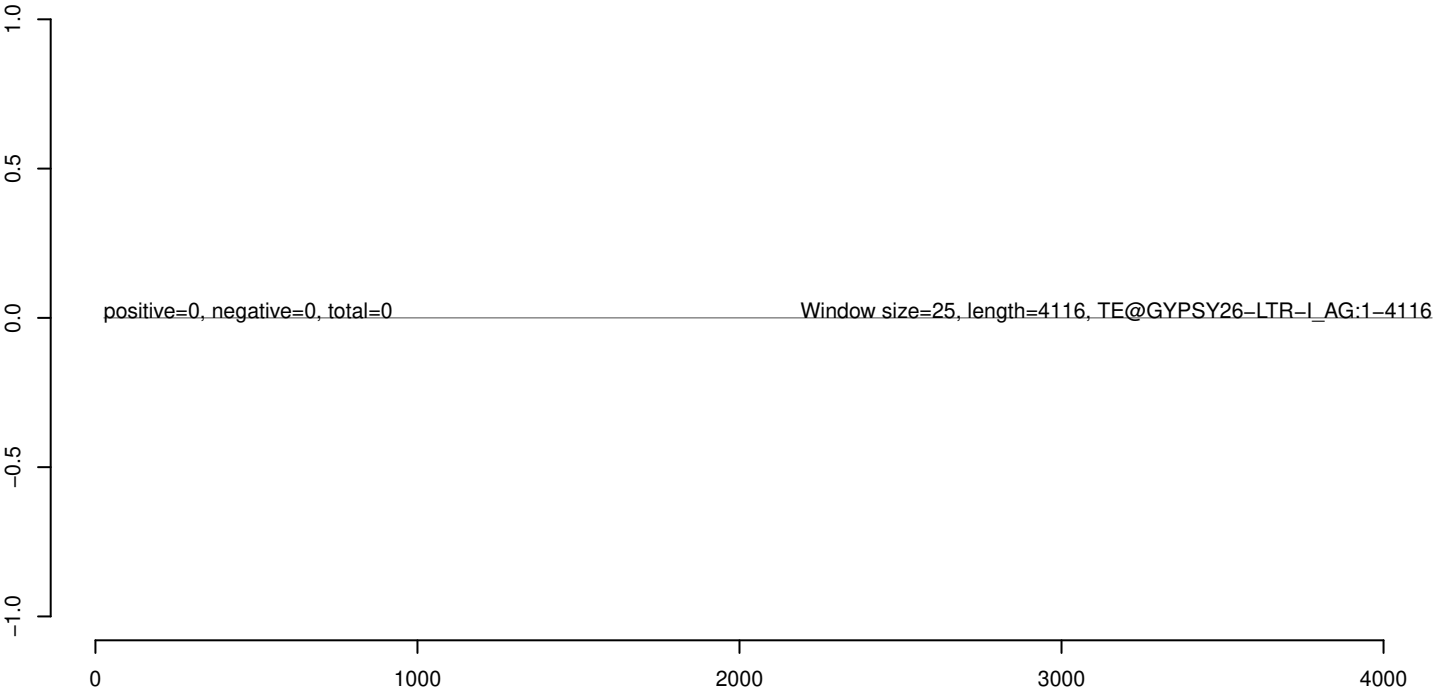
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AnGam\_Fem\_Midgut\_rep1\_KM.rep



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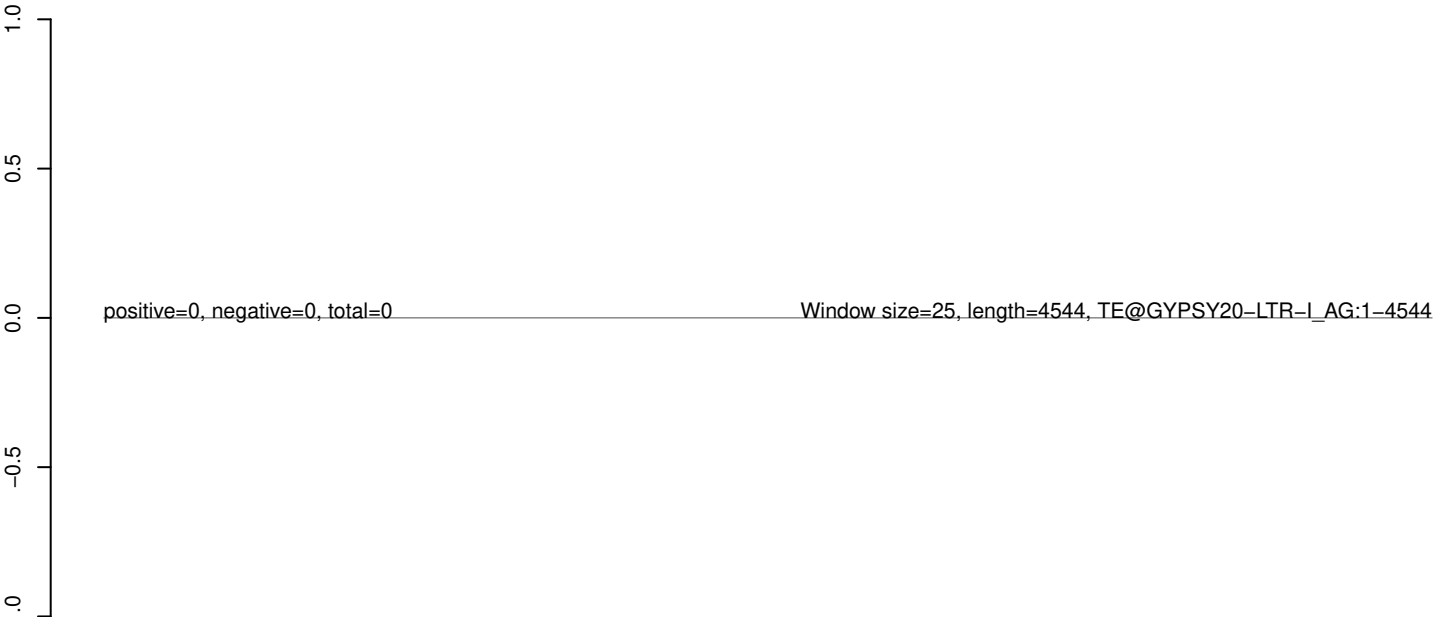
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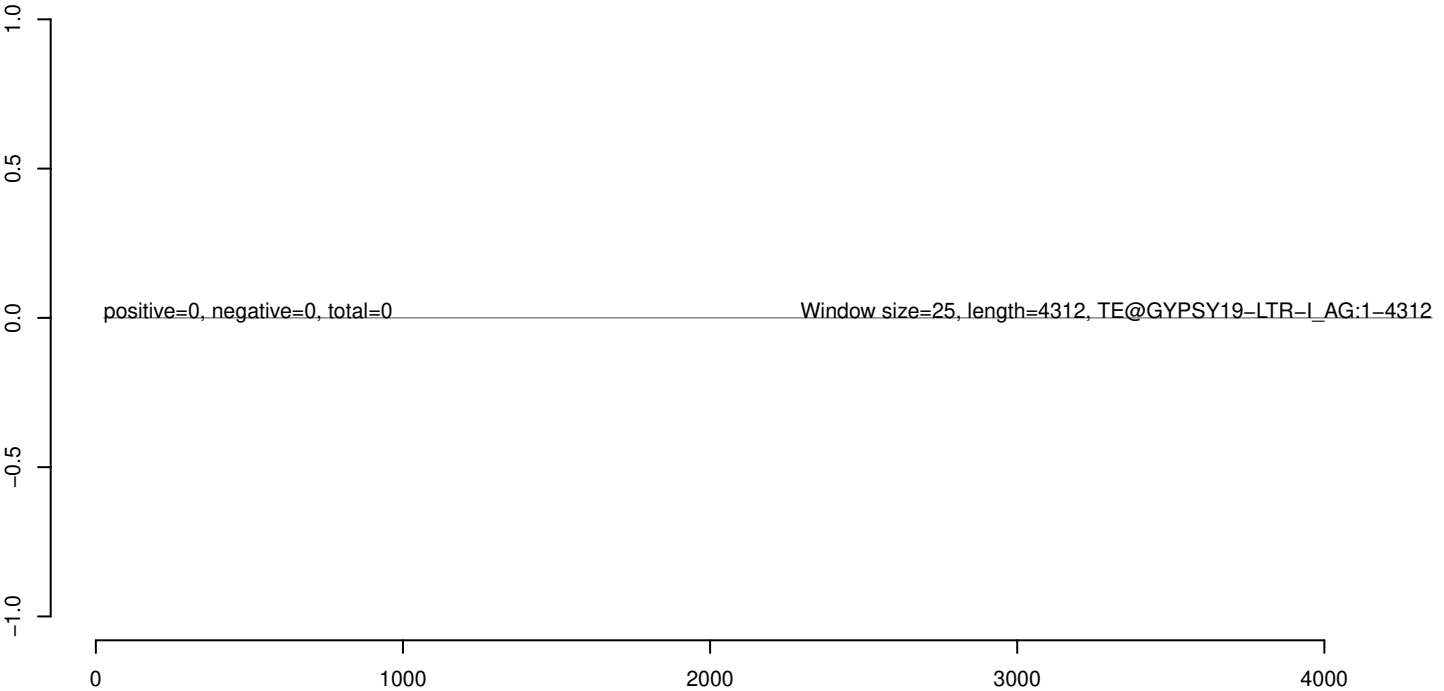
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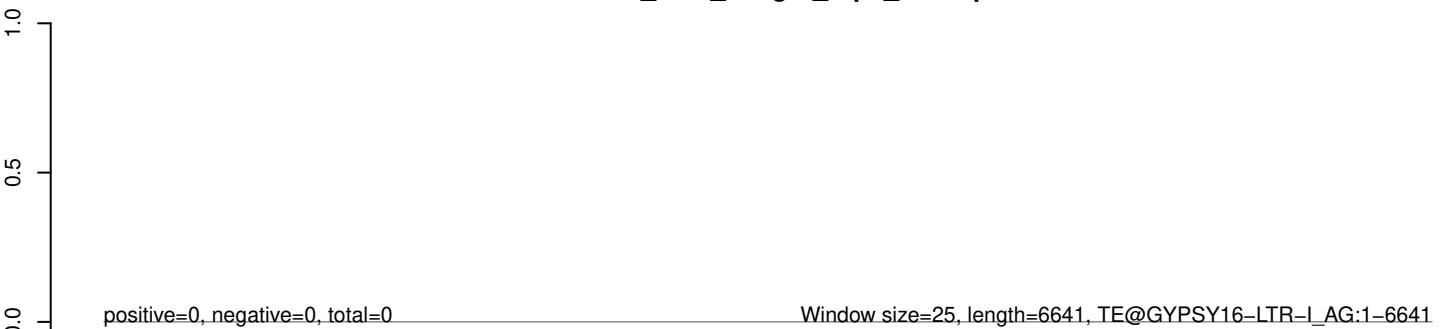
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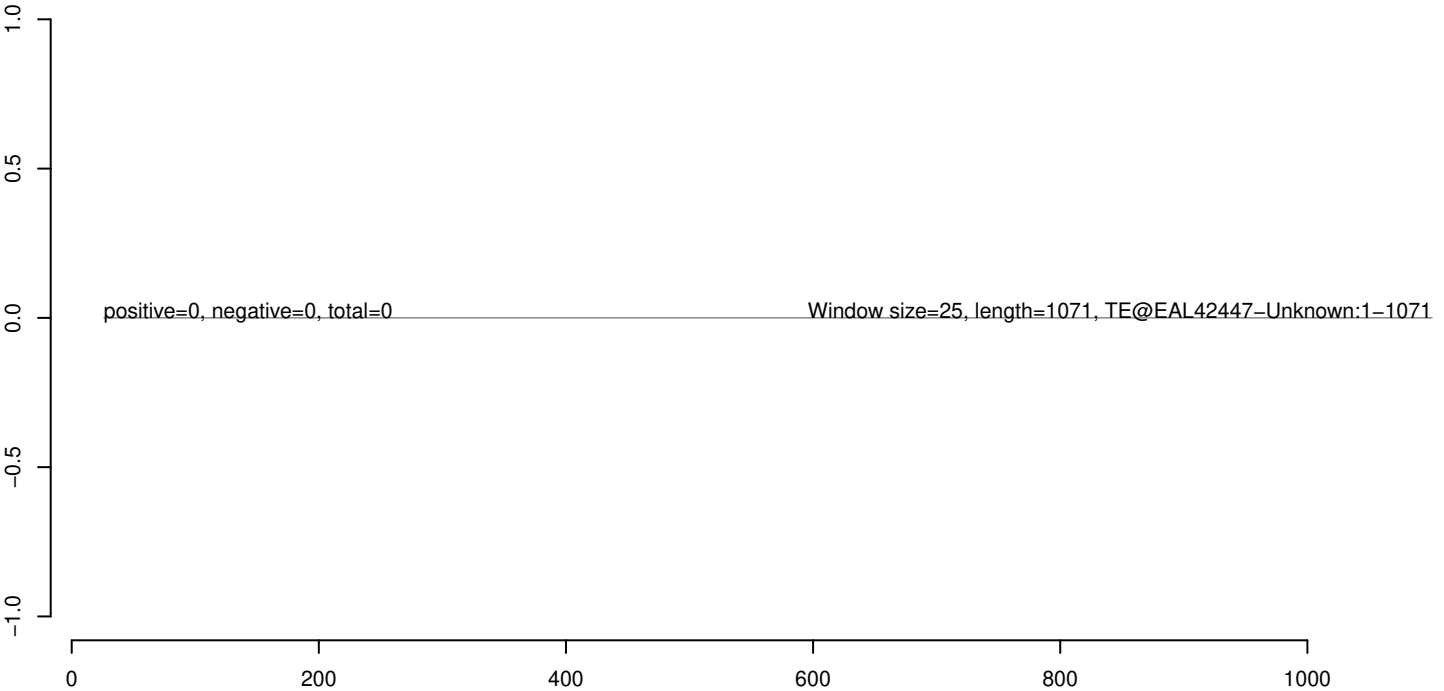
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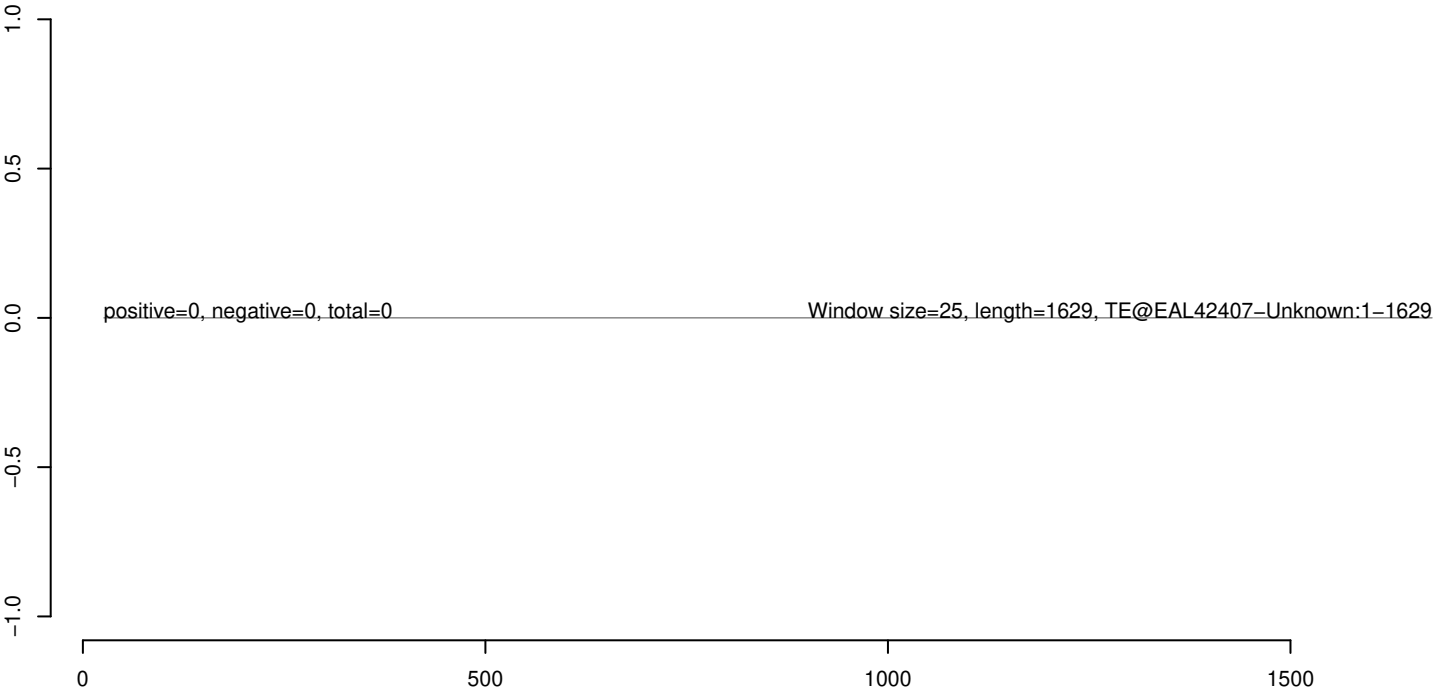
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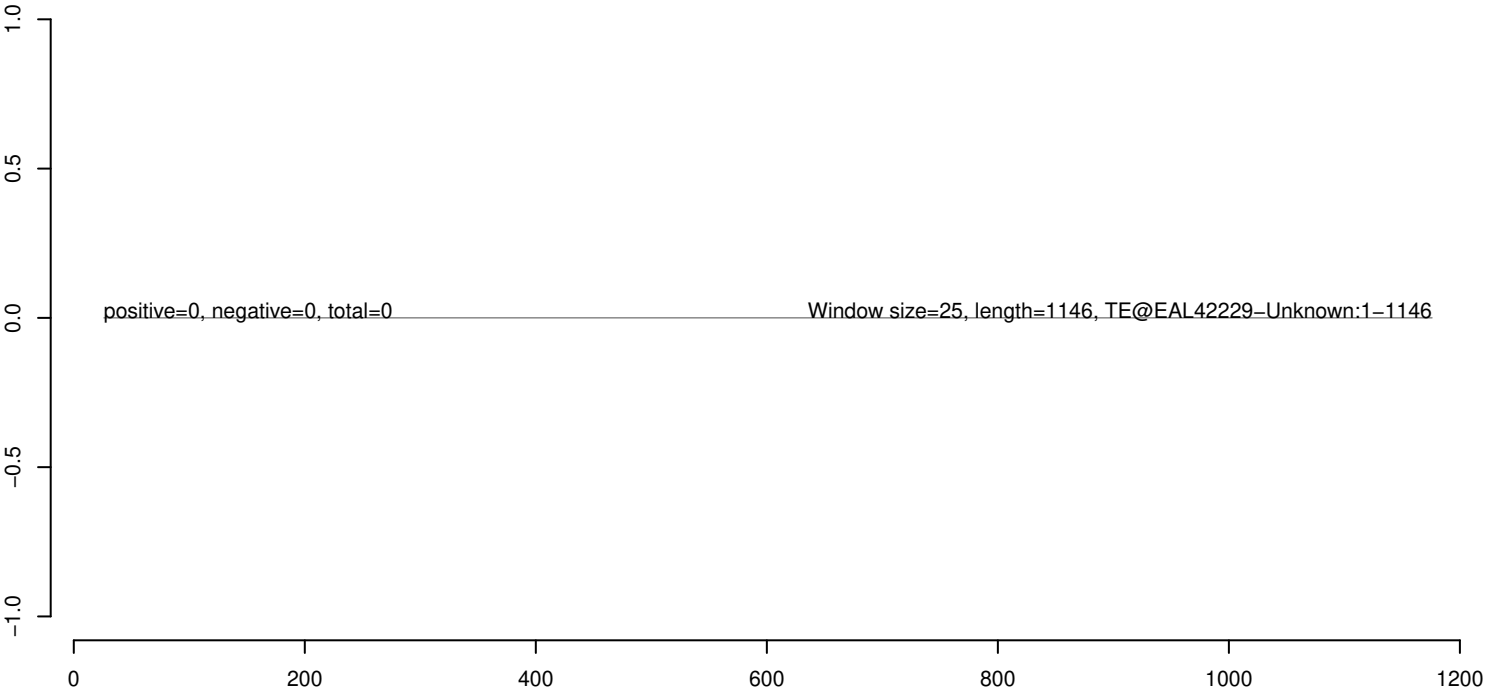
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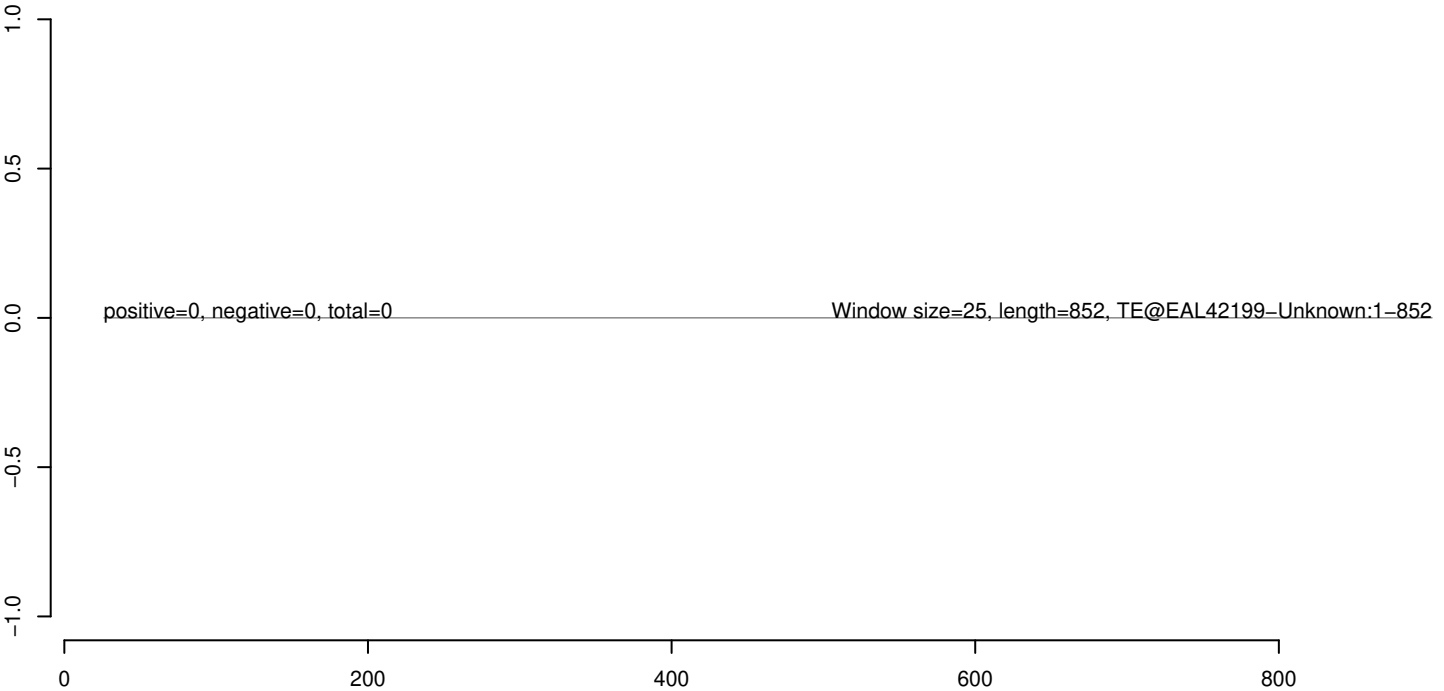
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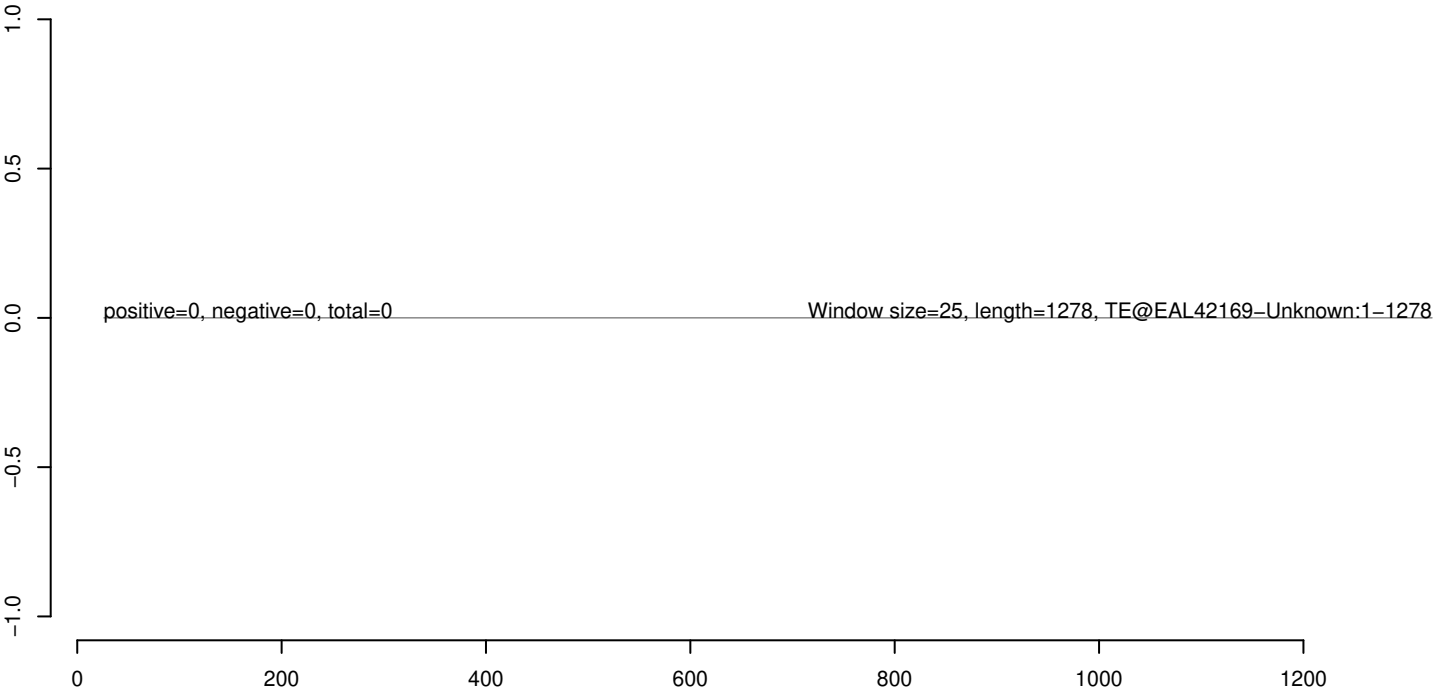
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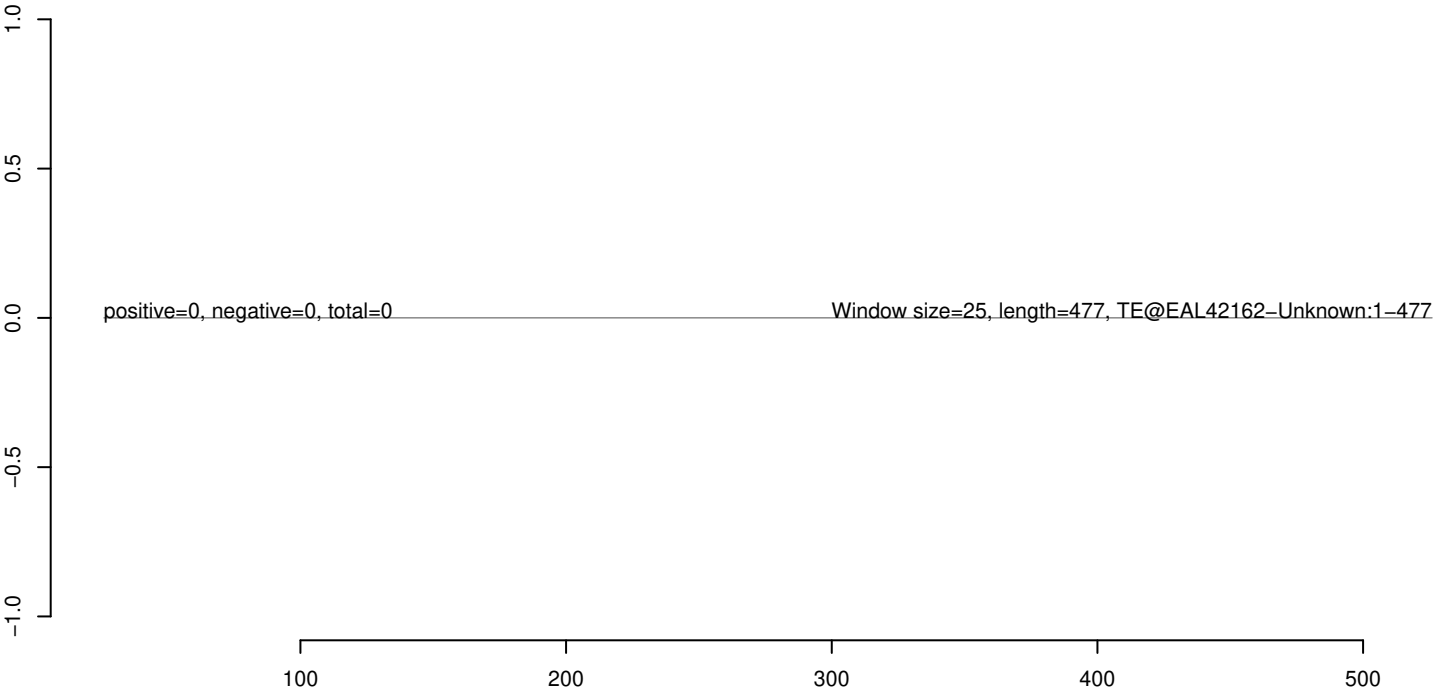
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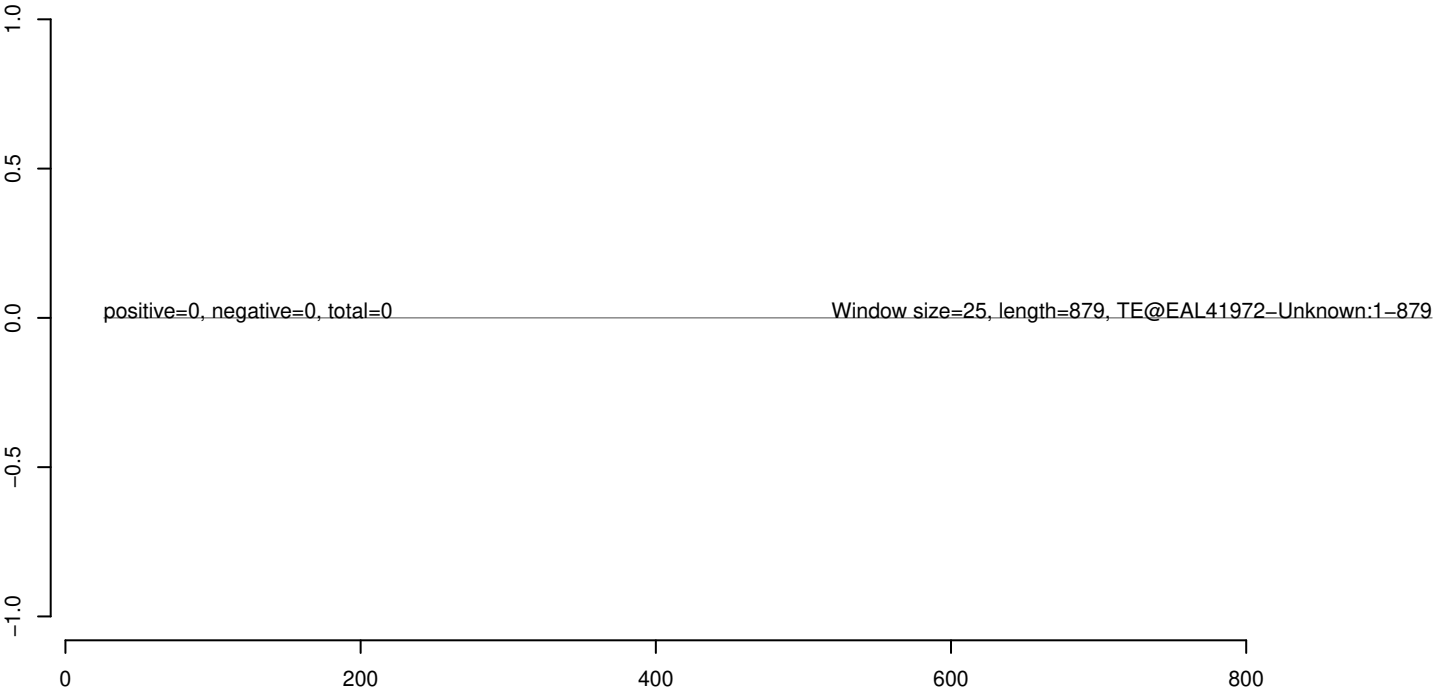
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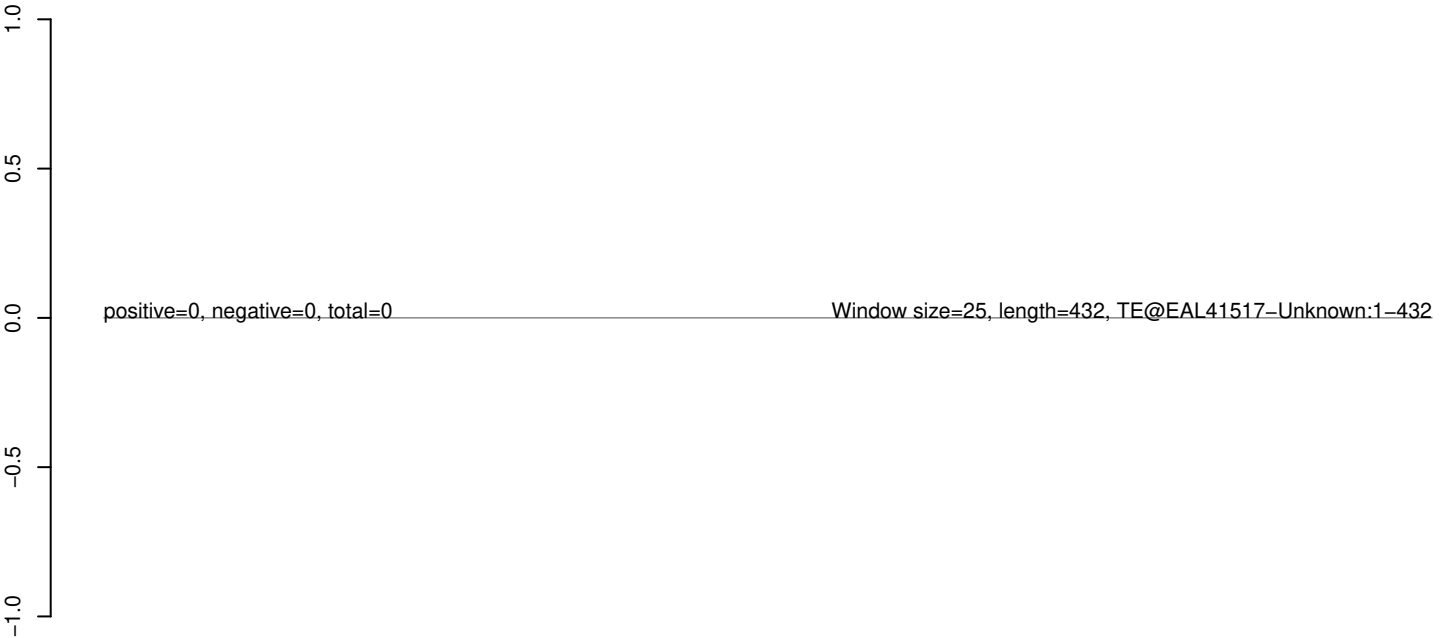
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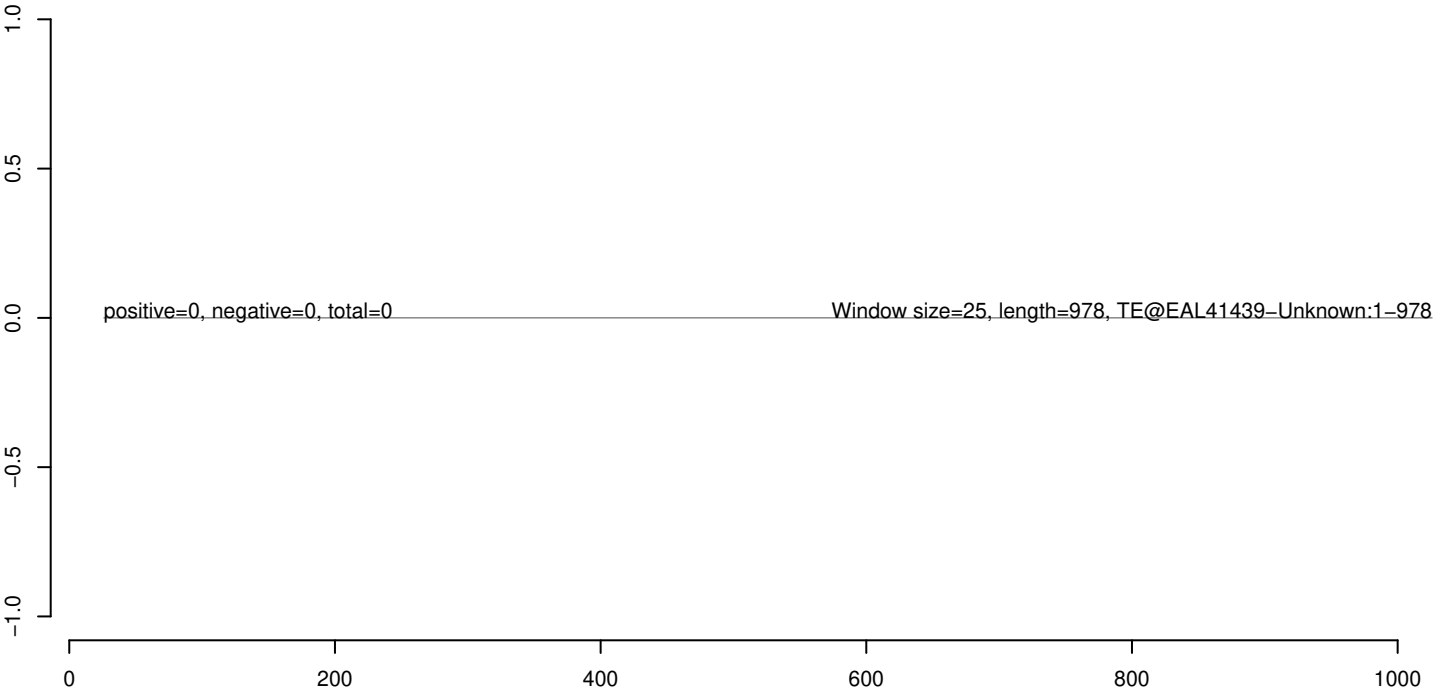
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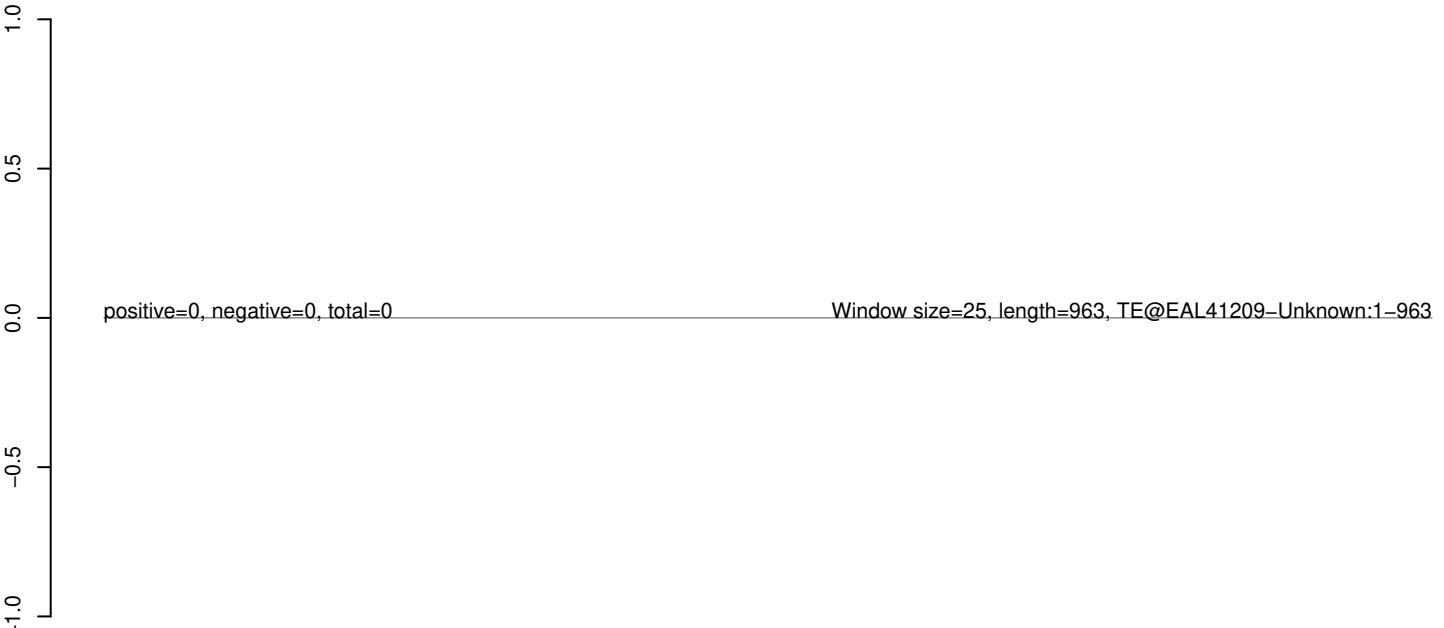
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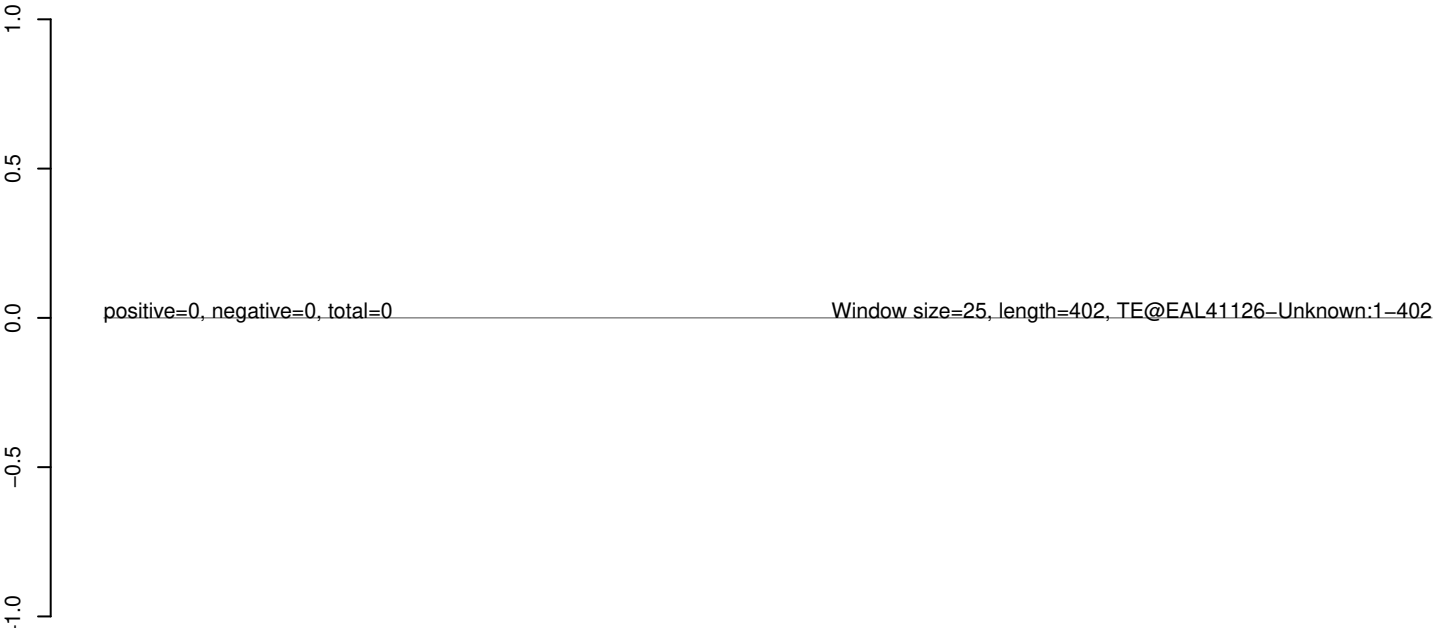
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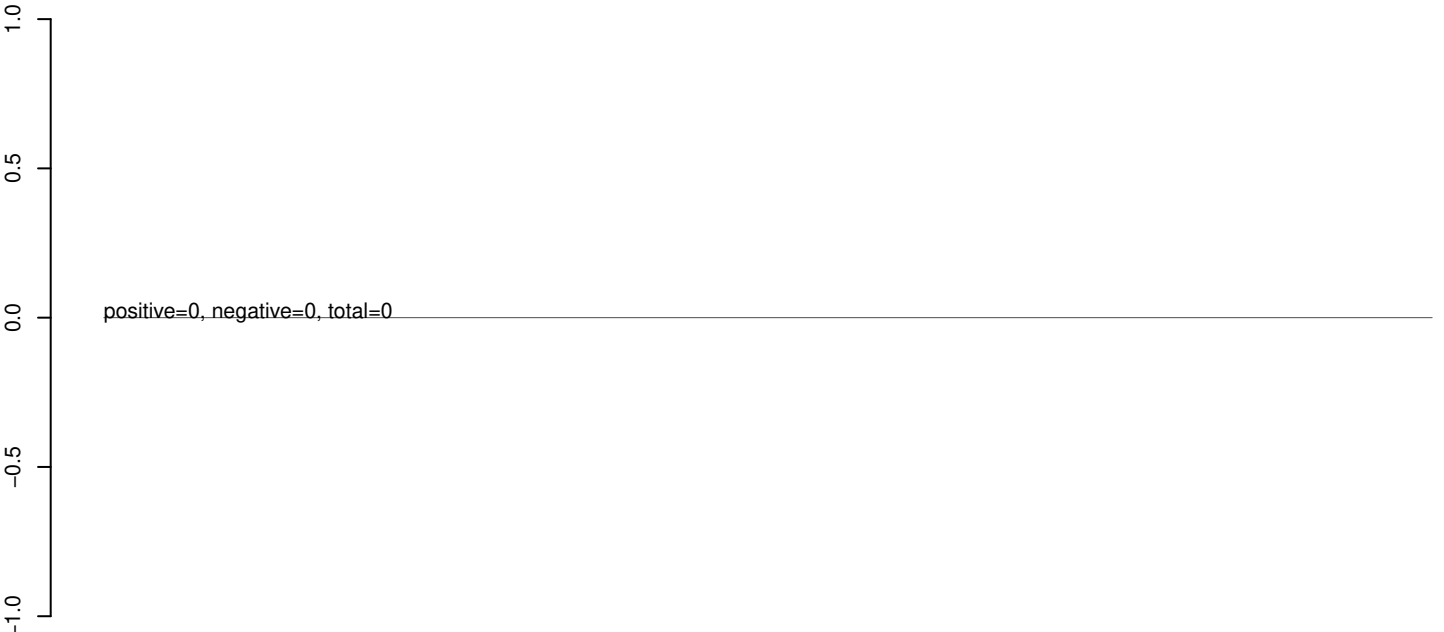
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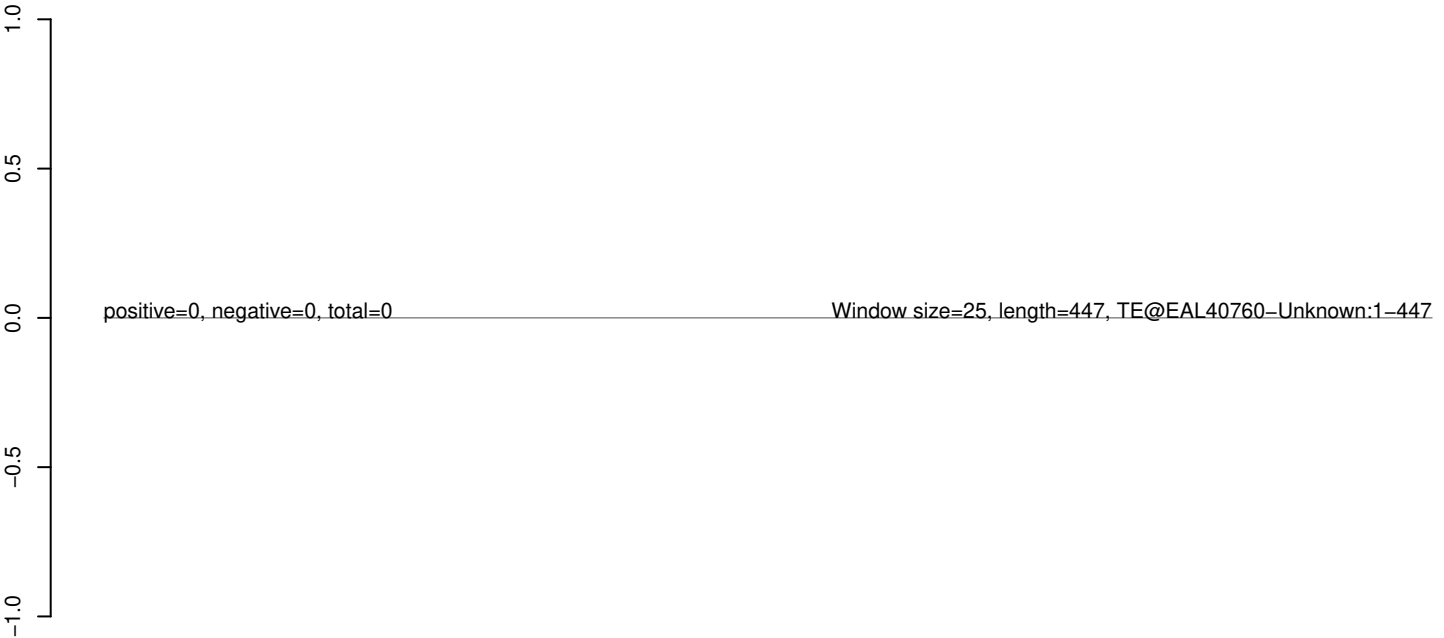
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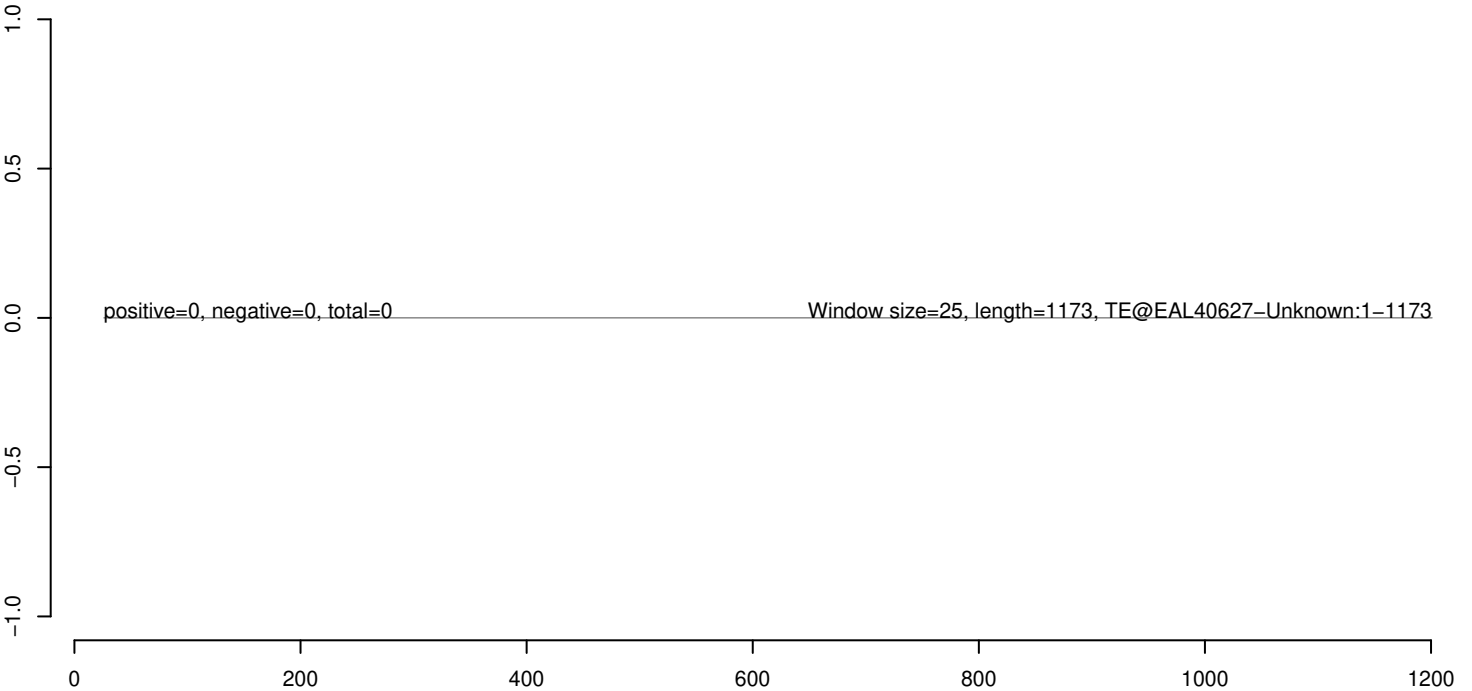
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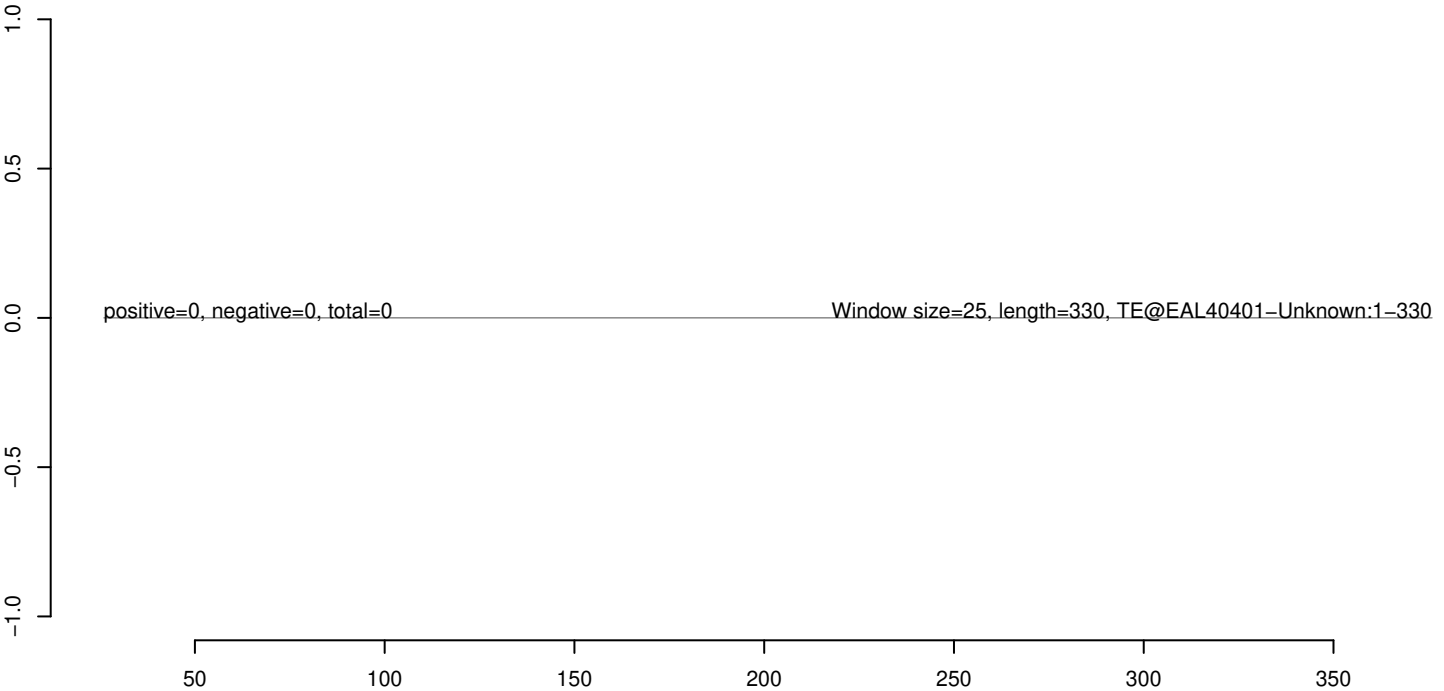
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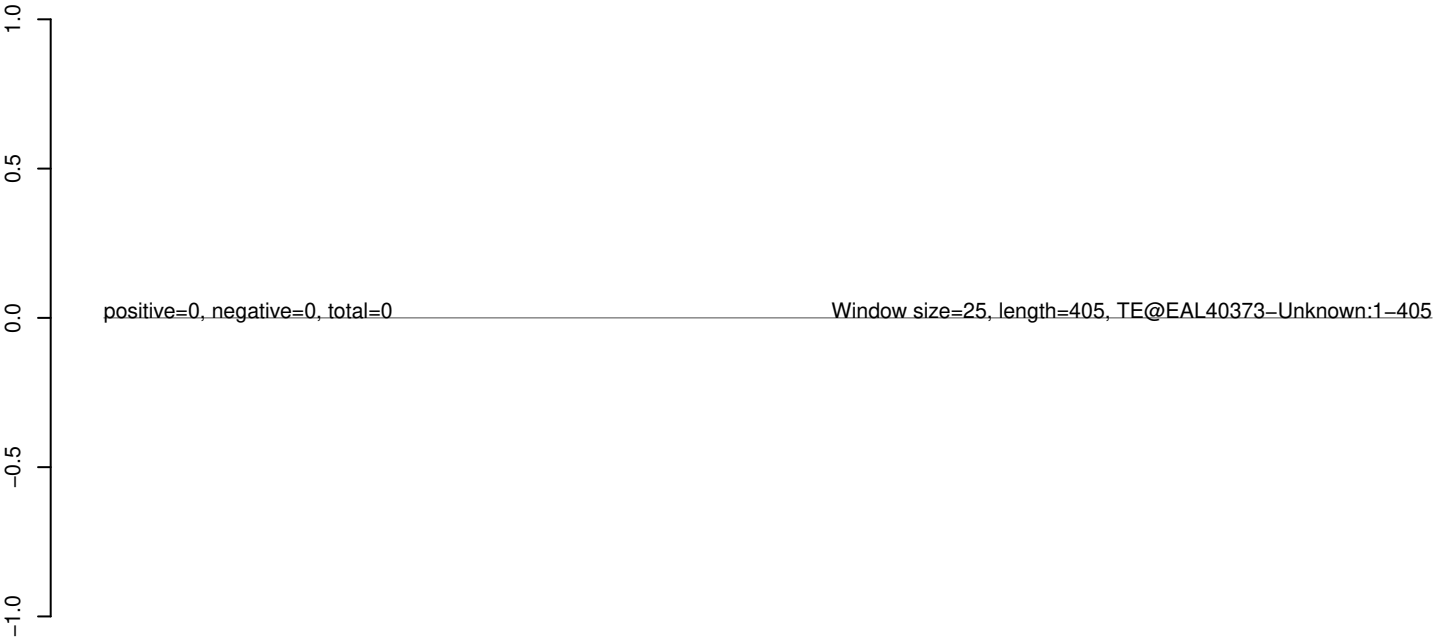
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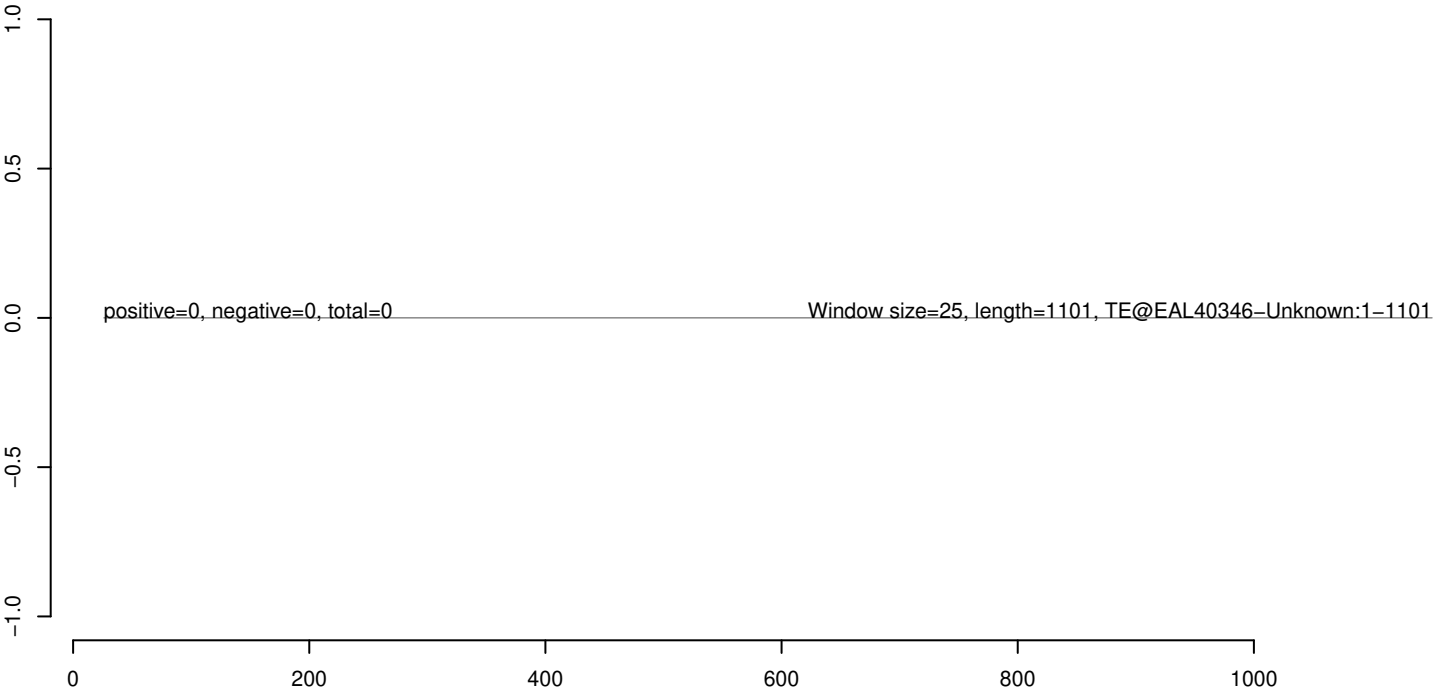
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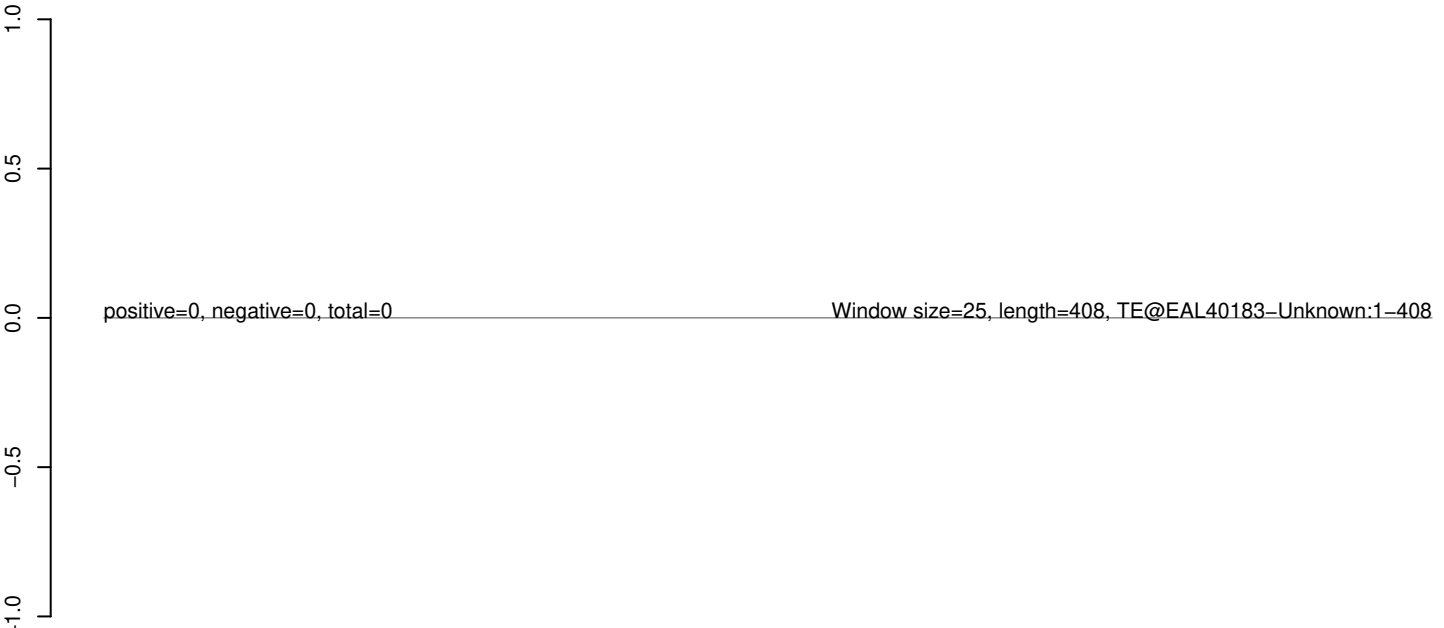
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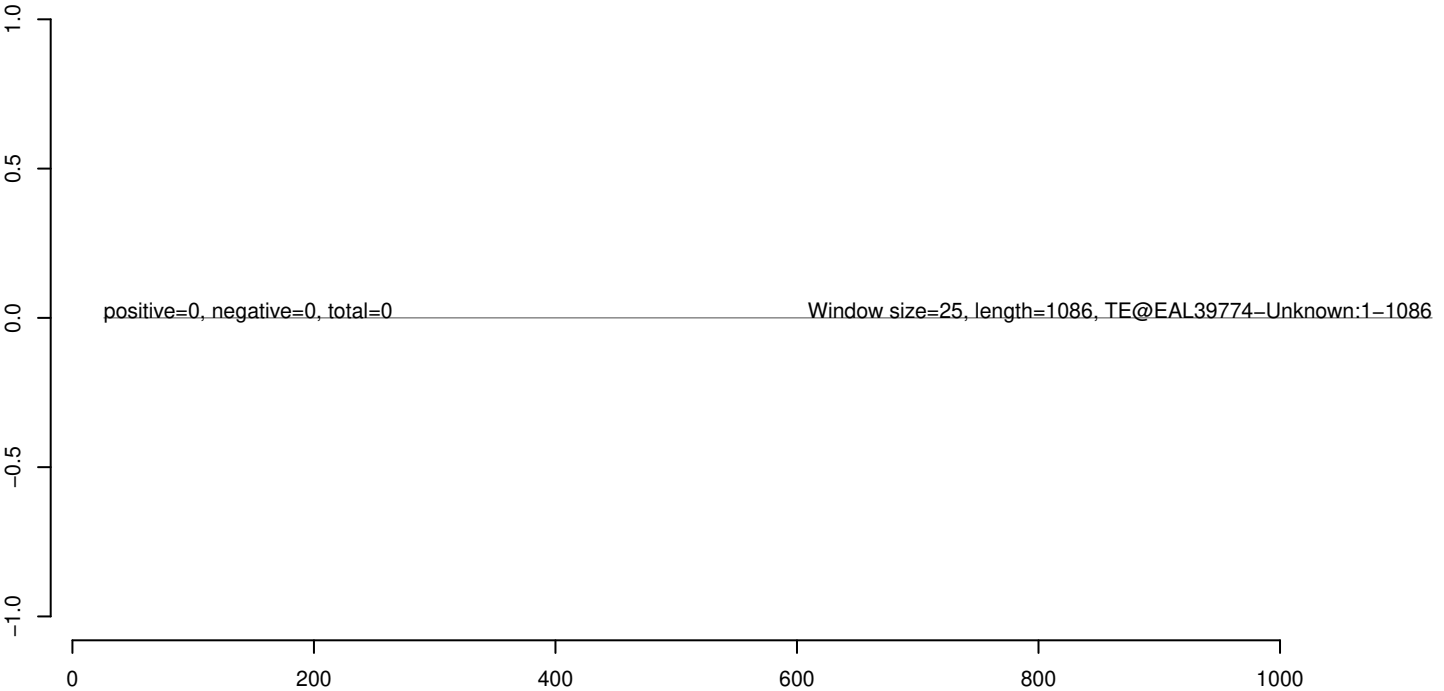
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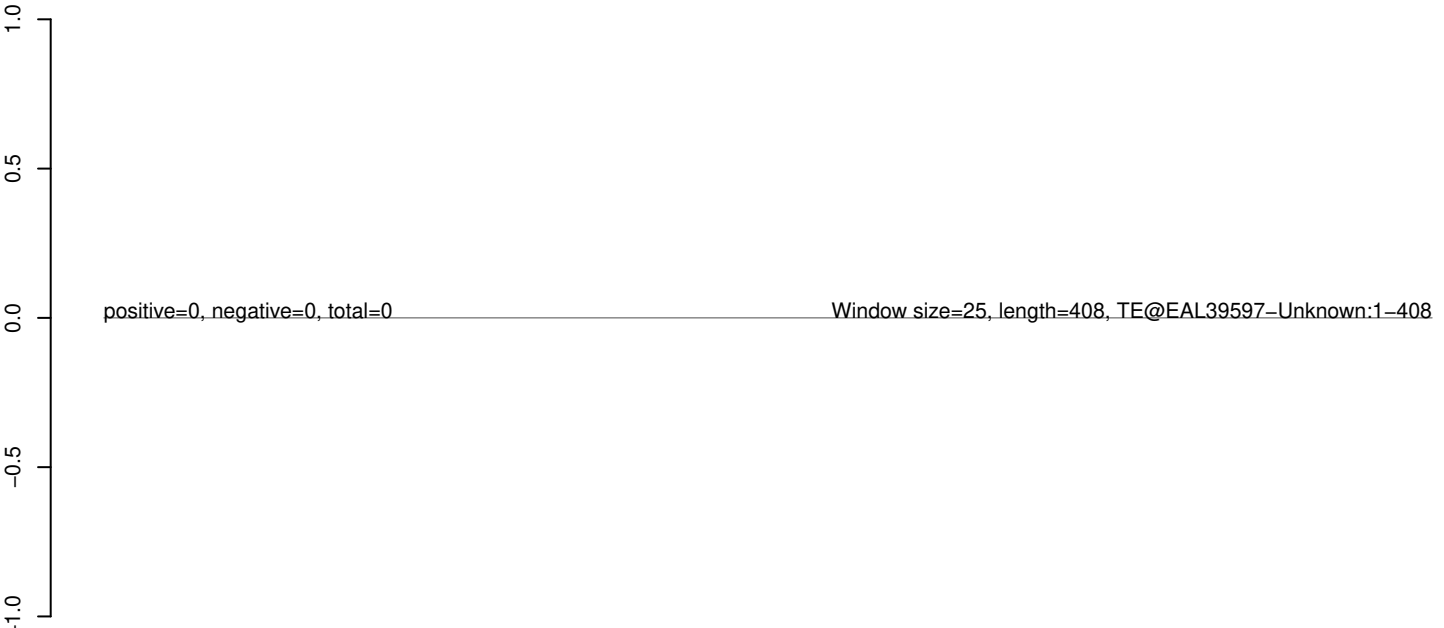
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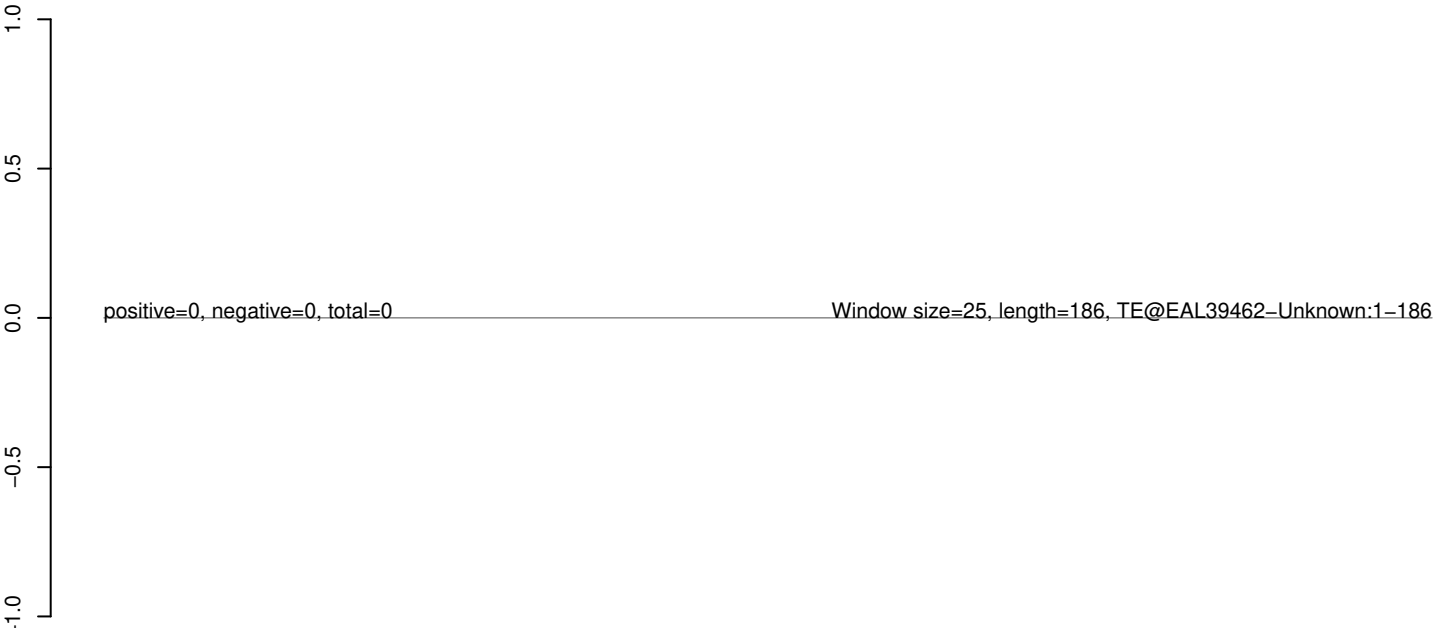
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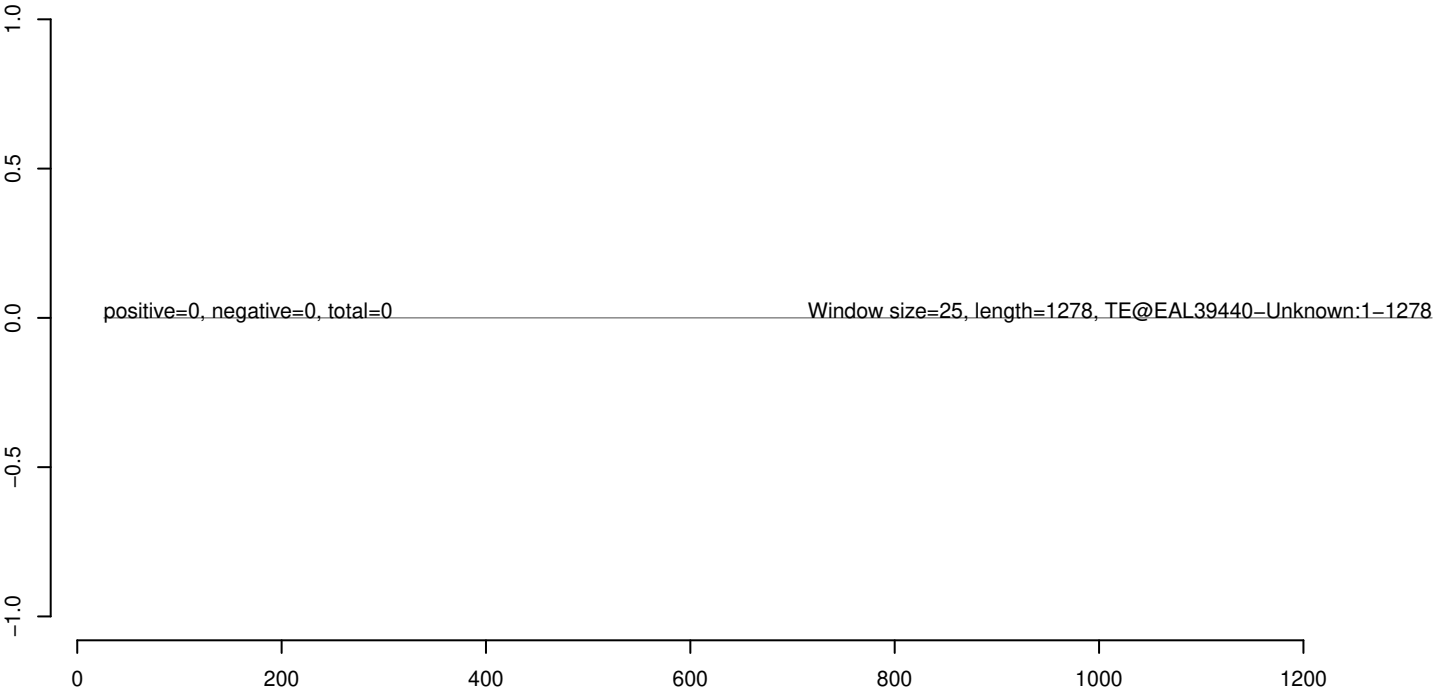
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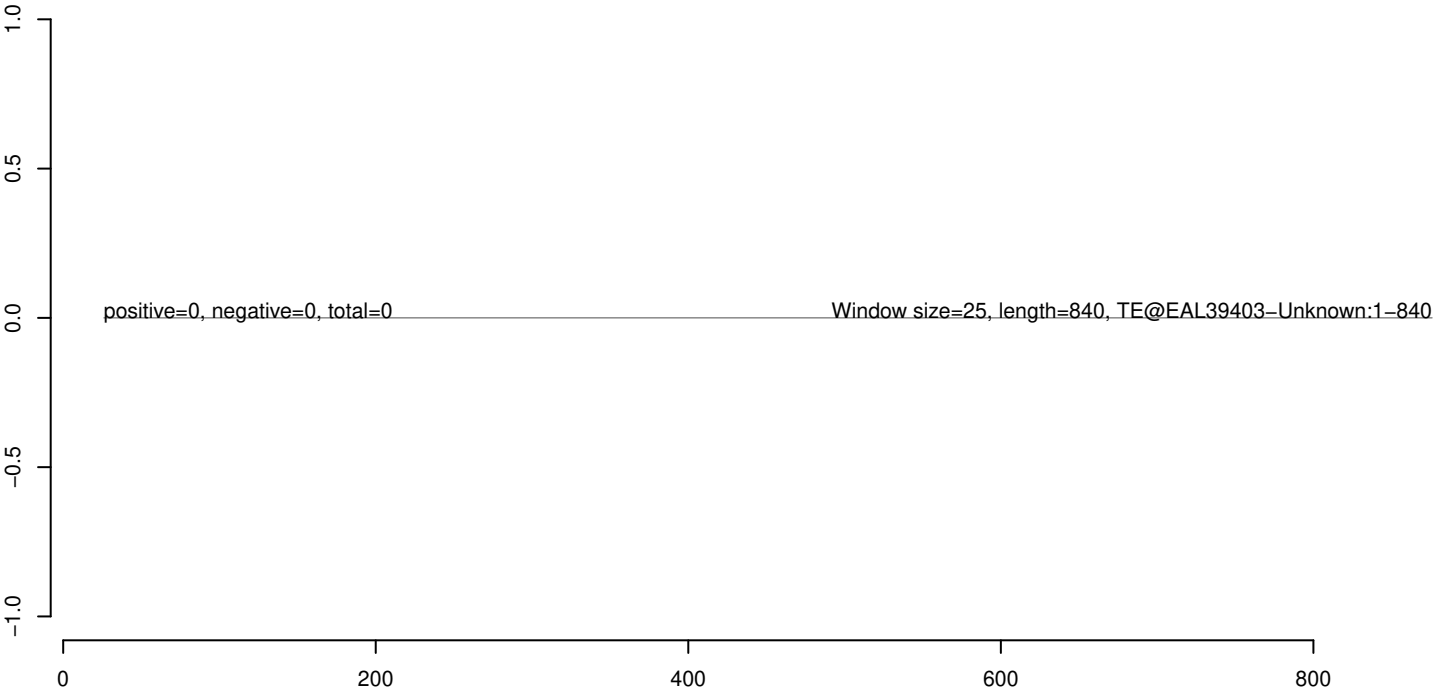
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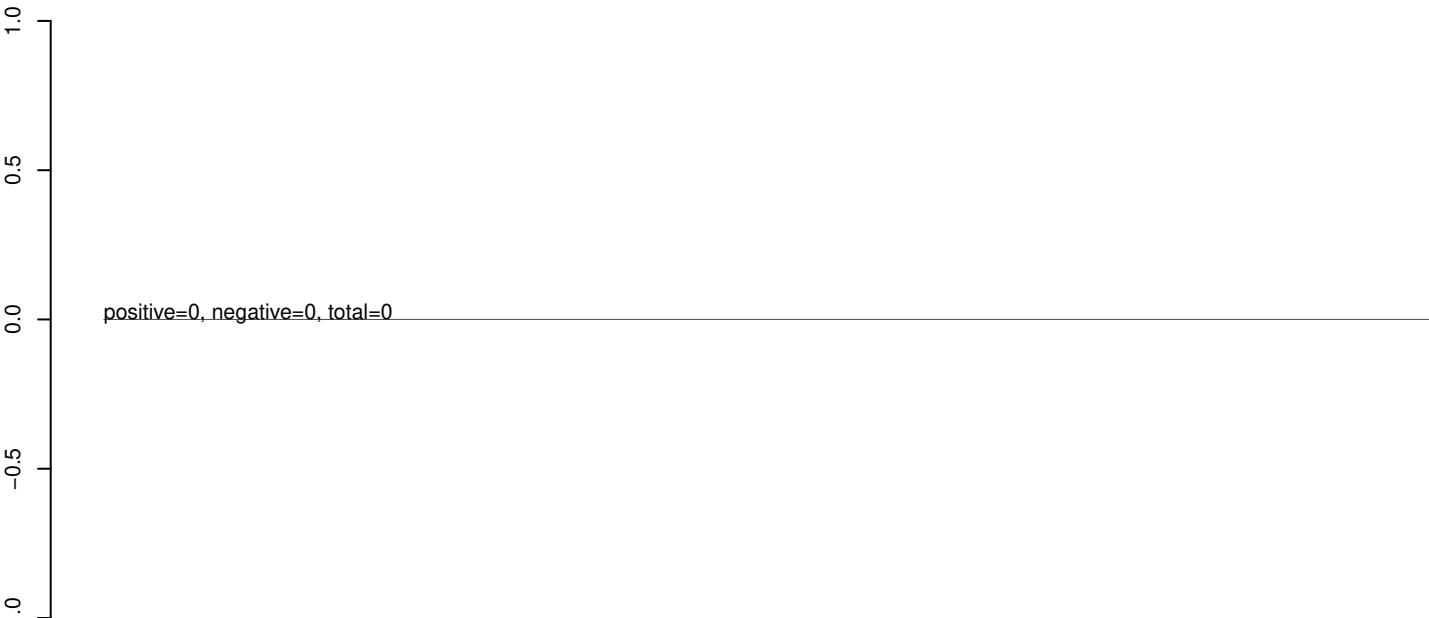
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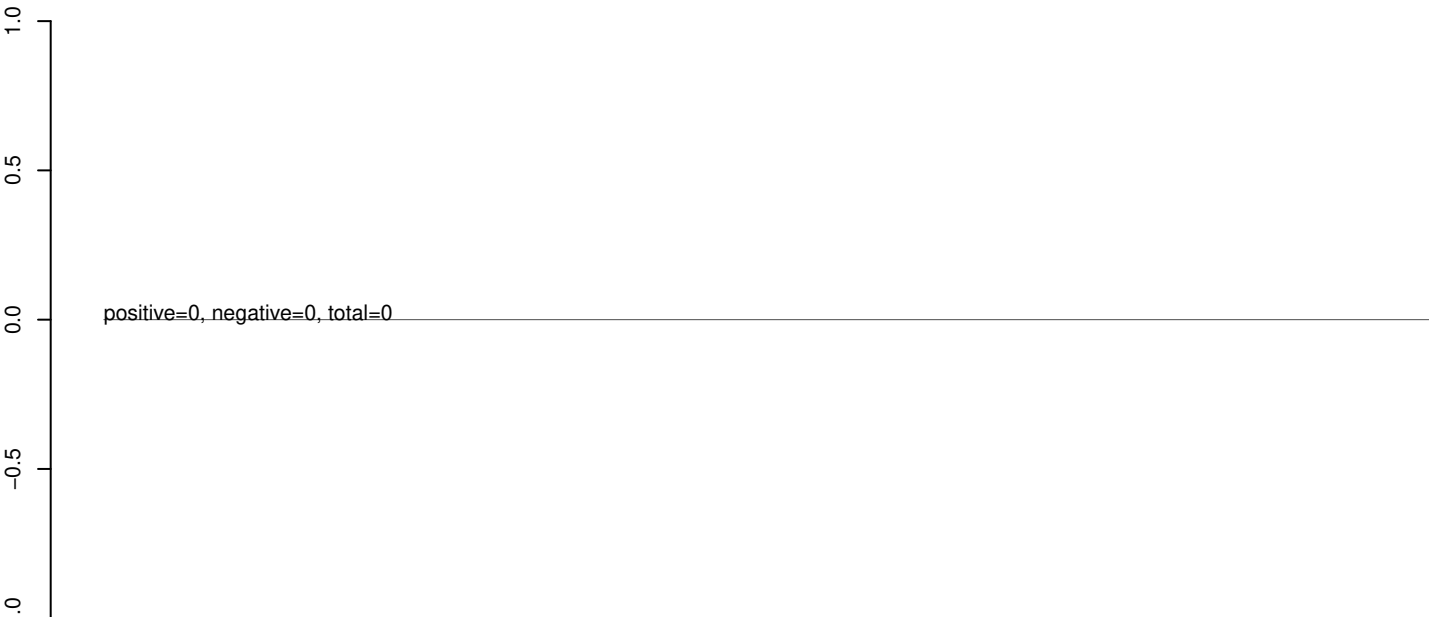
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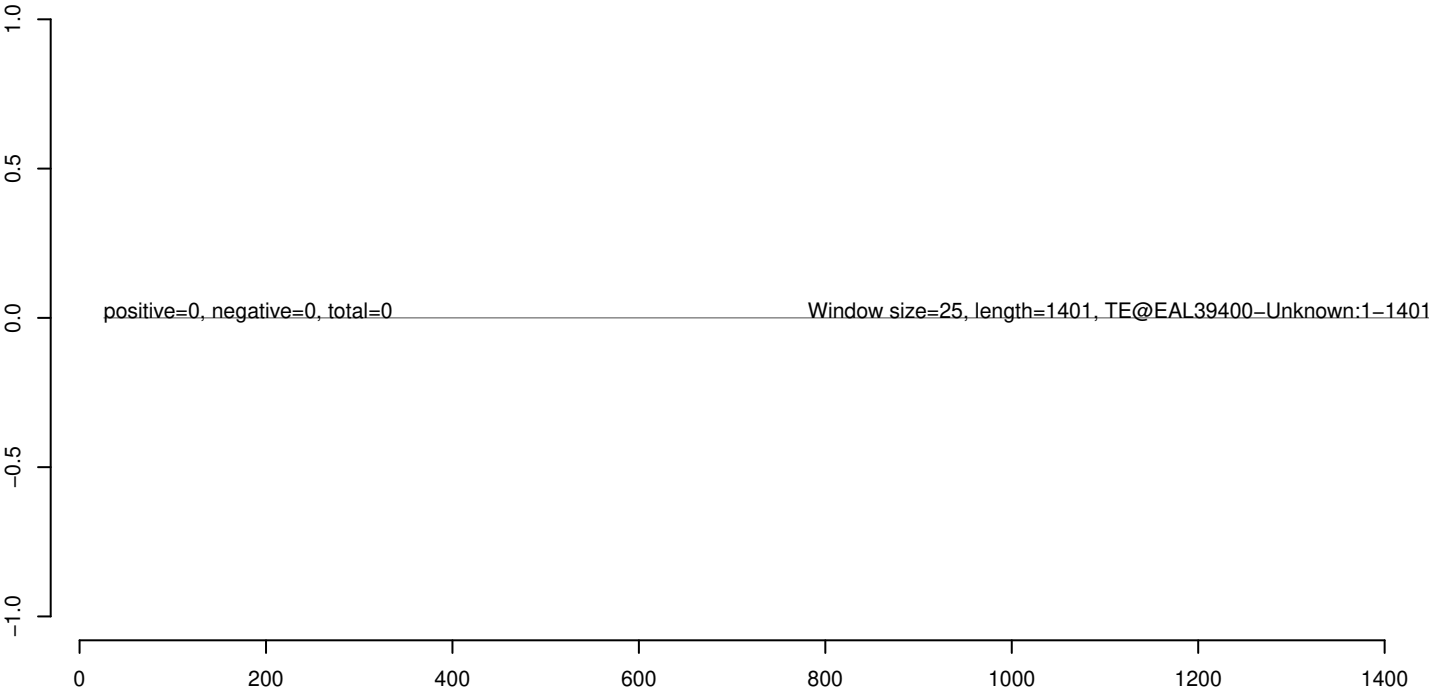
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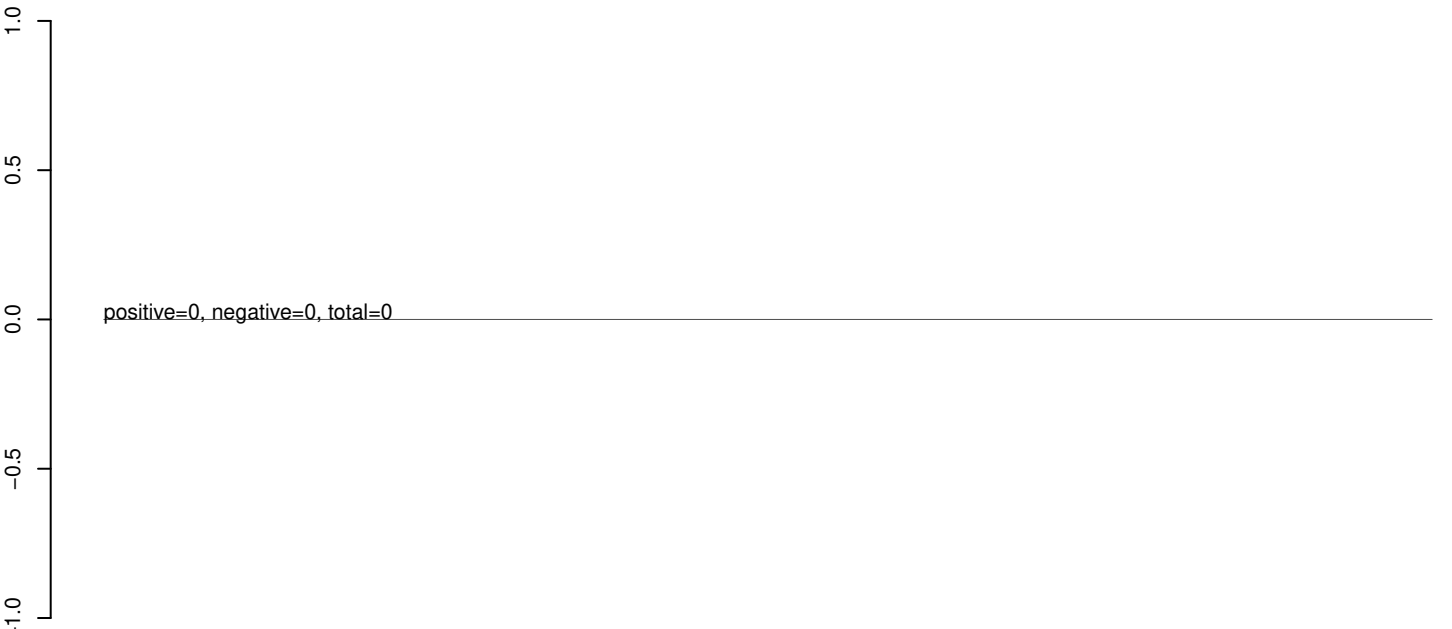
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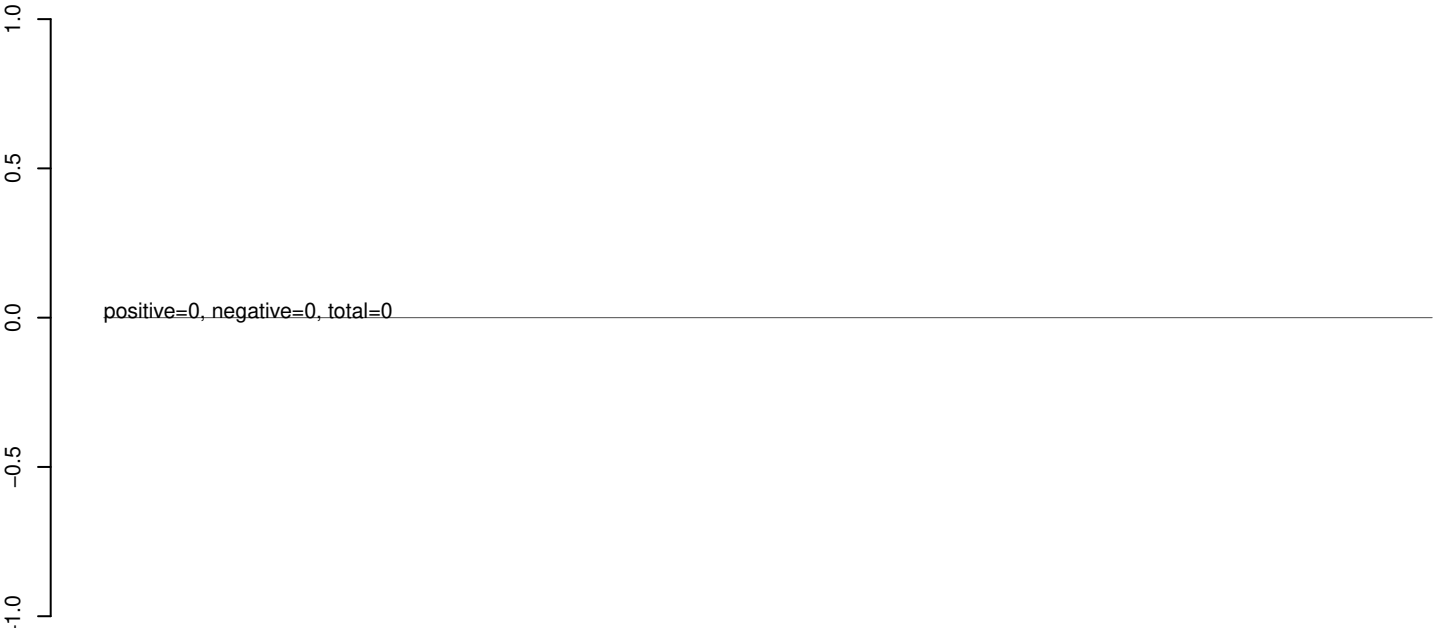
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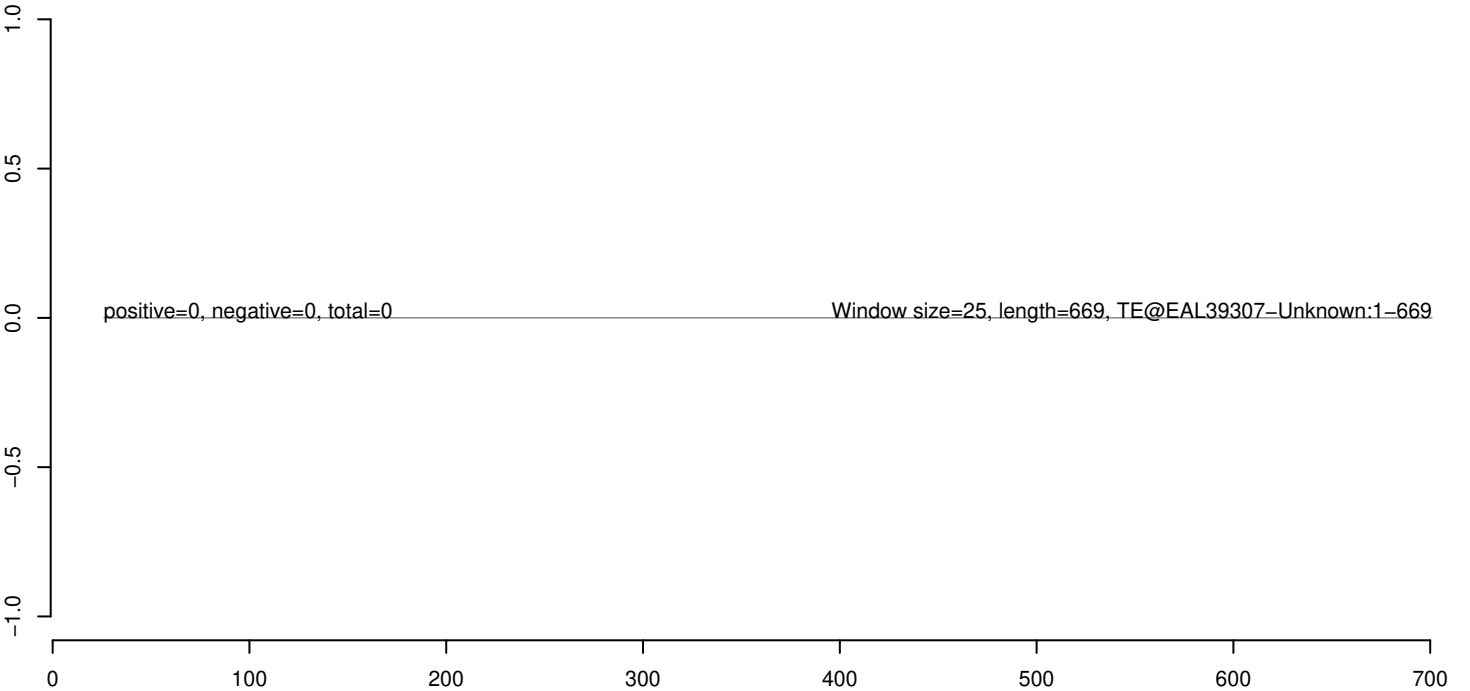
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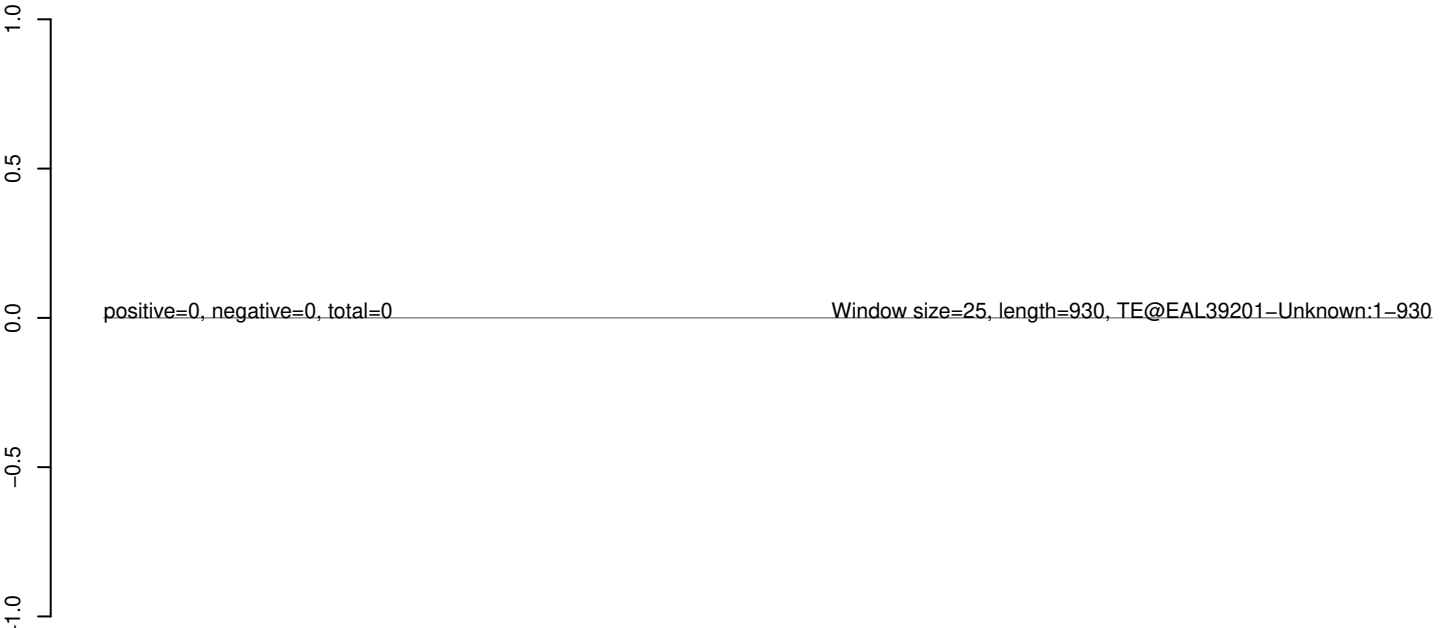
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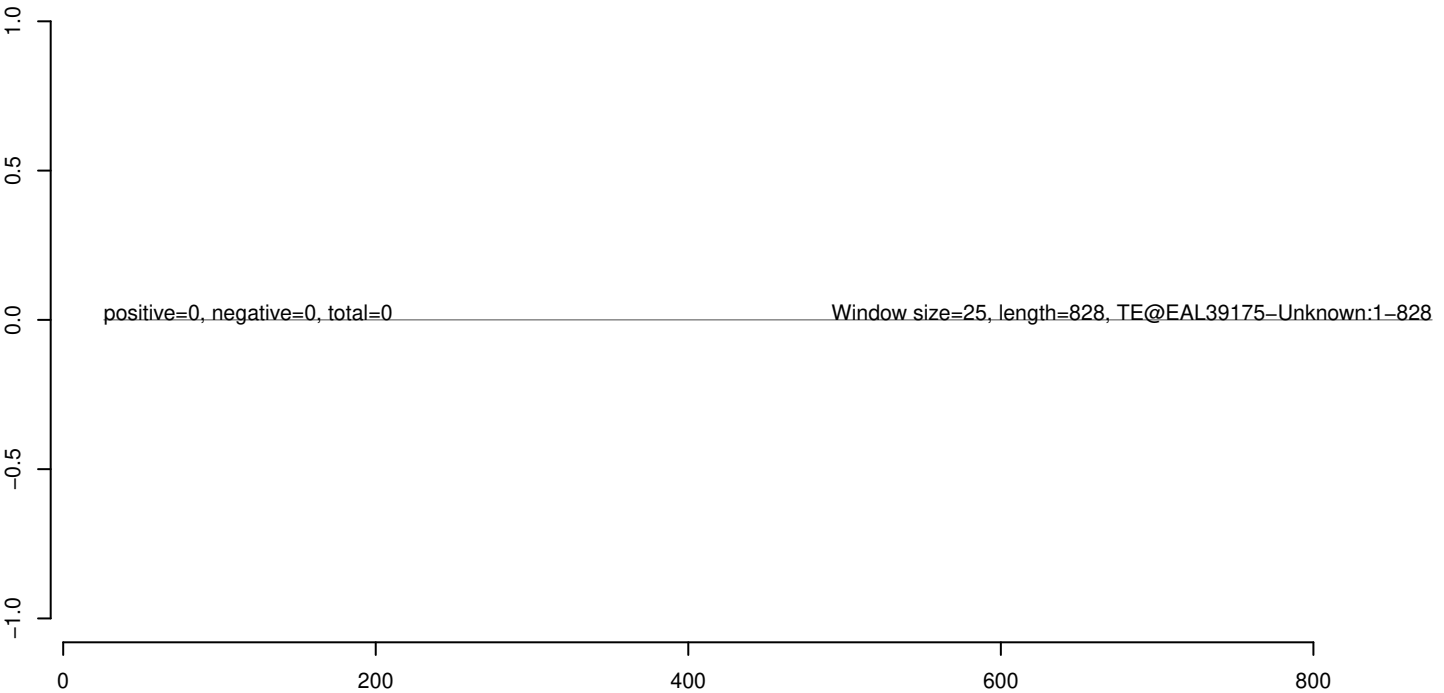
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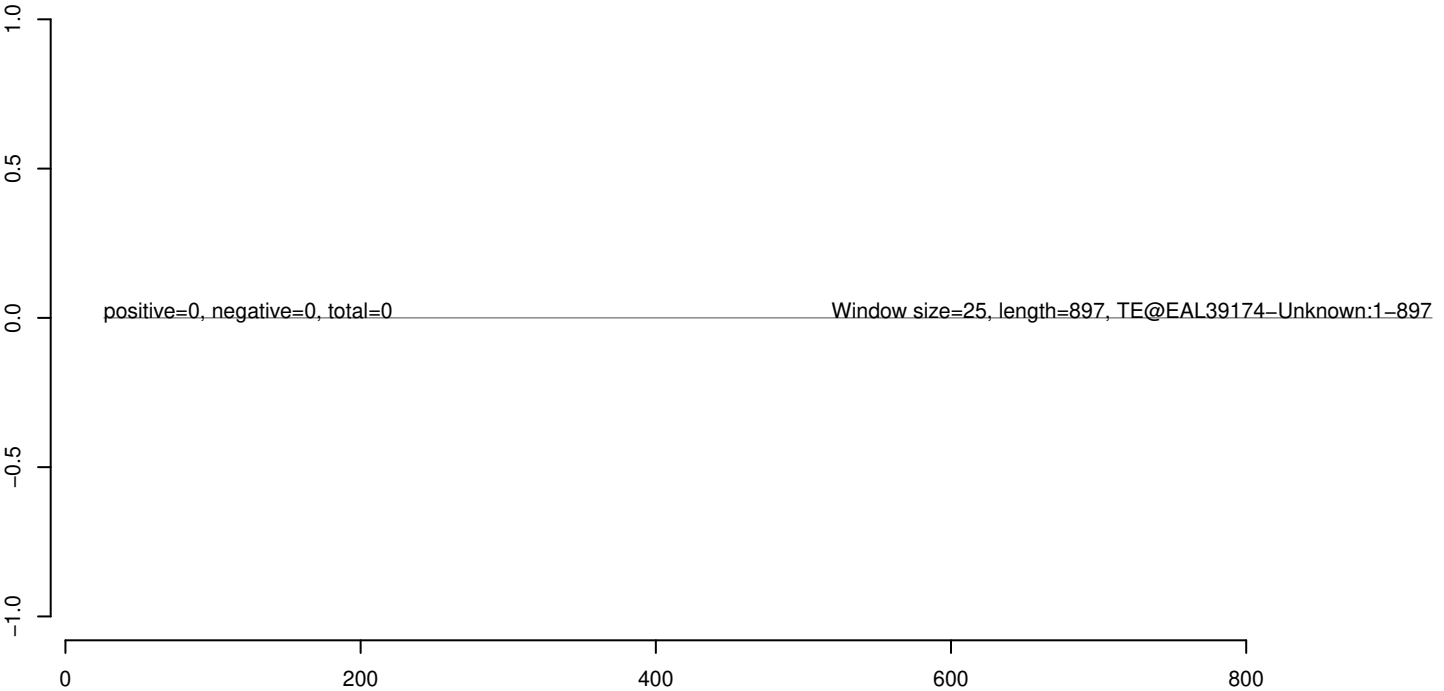
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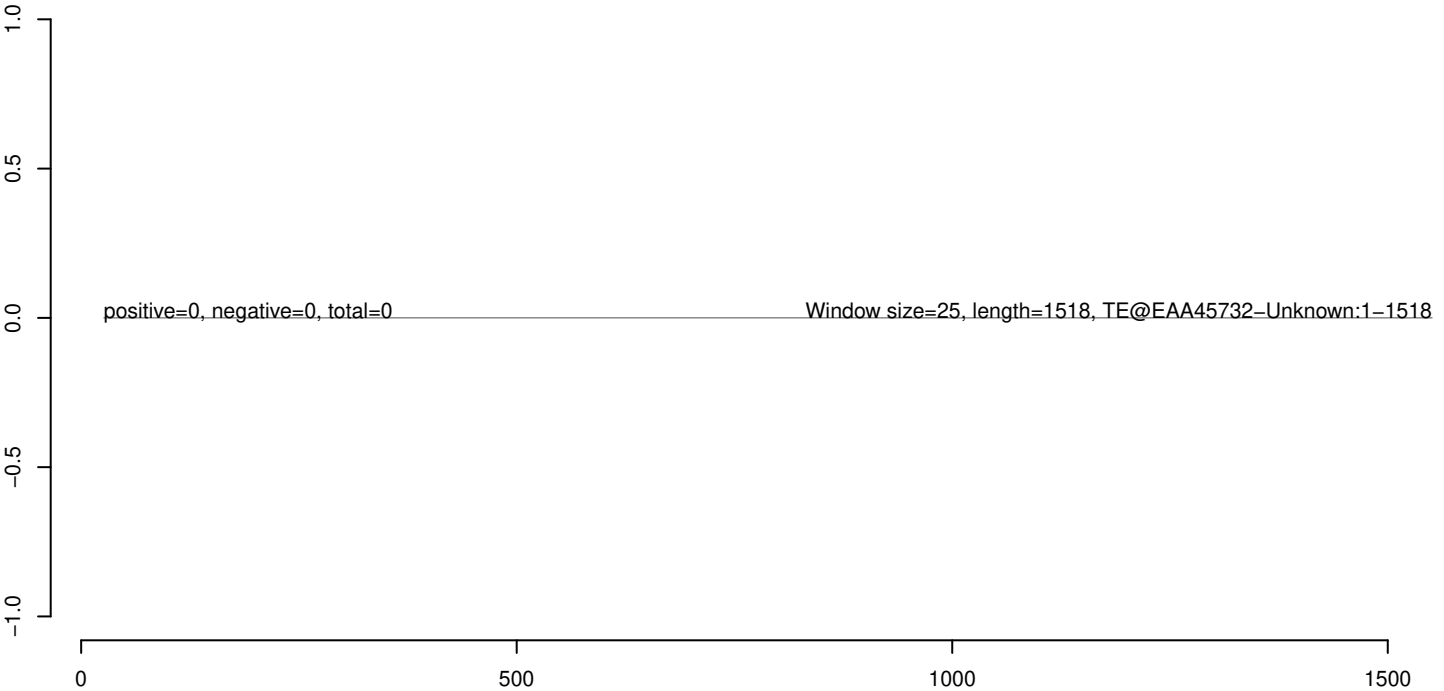
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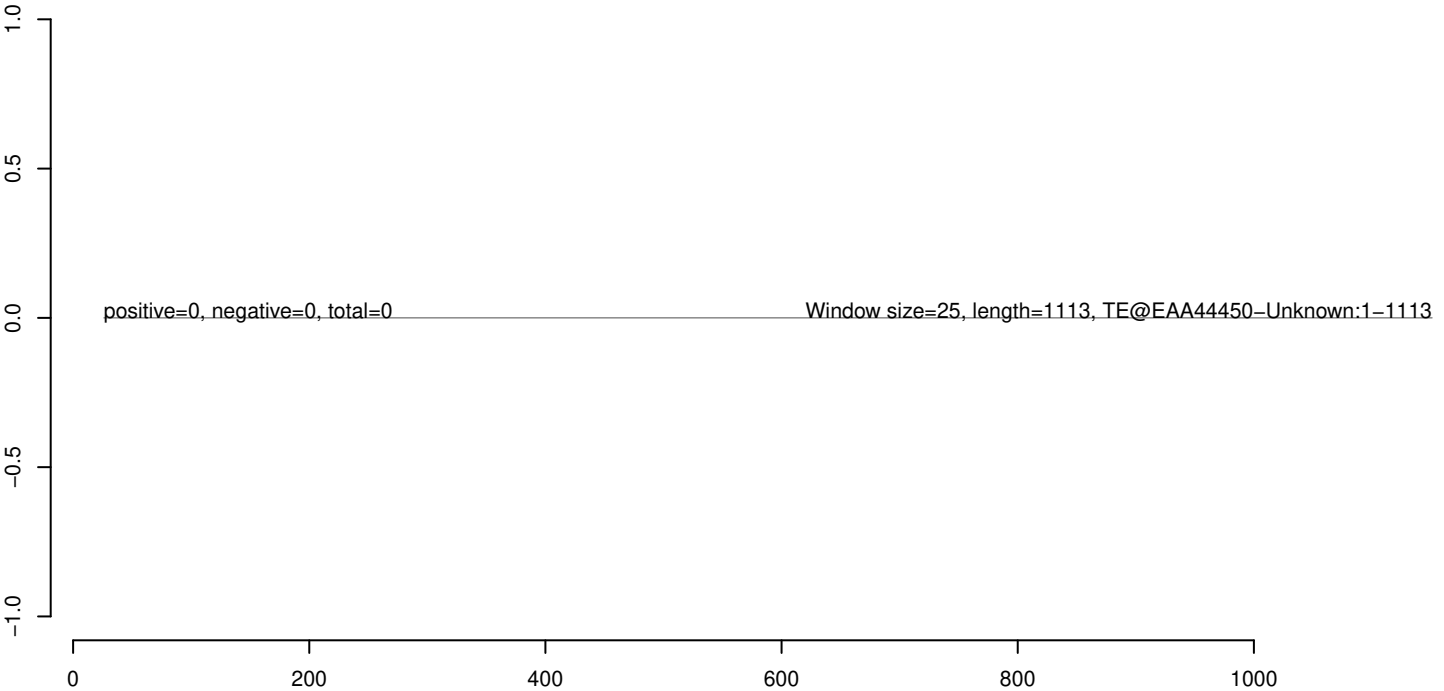
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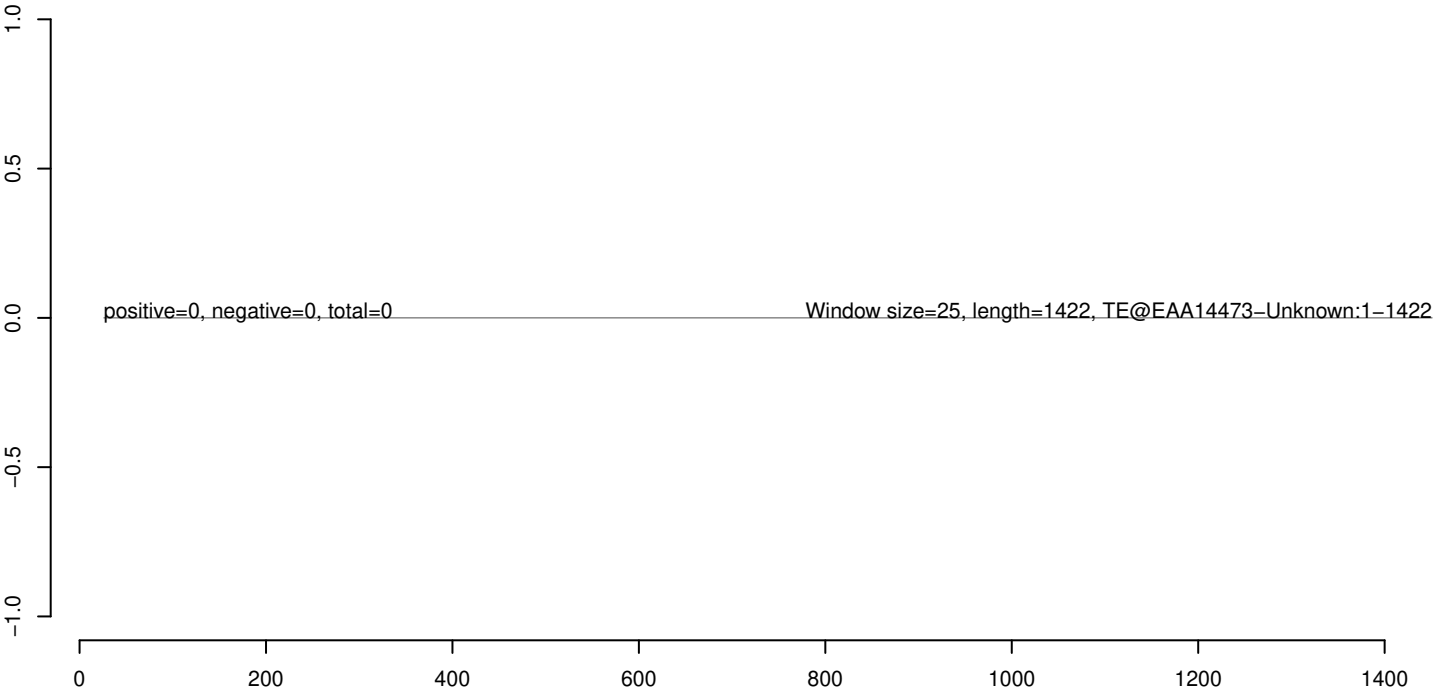
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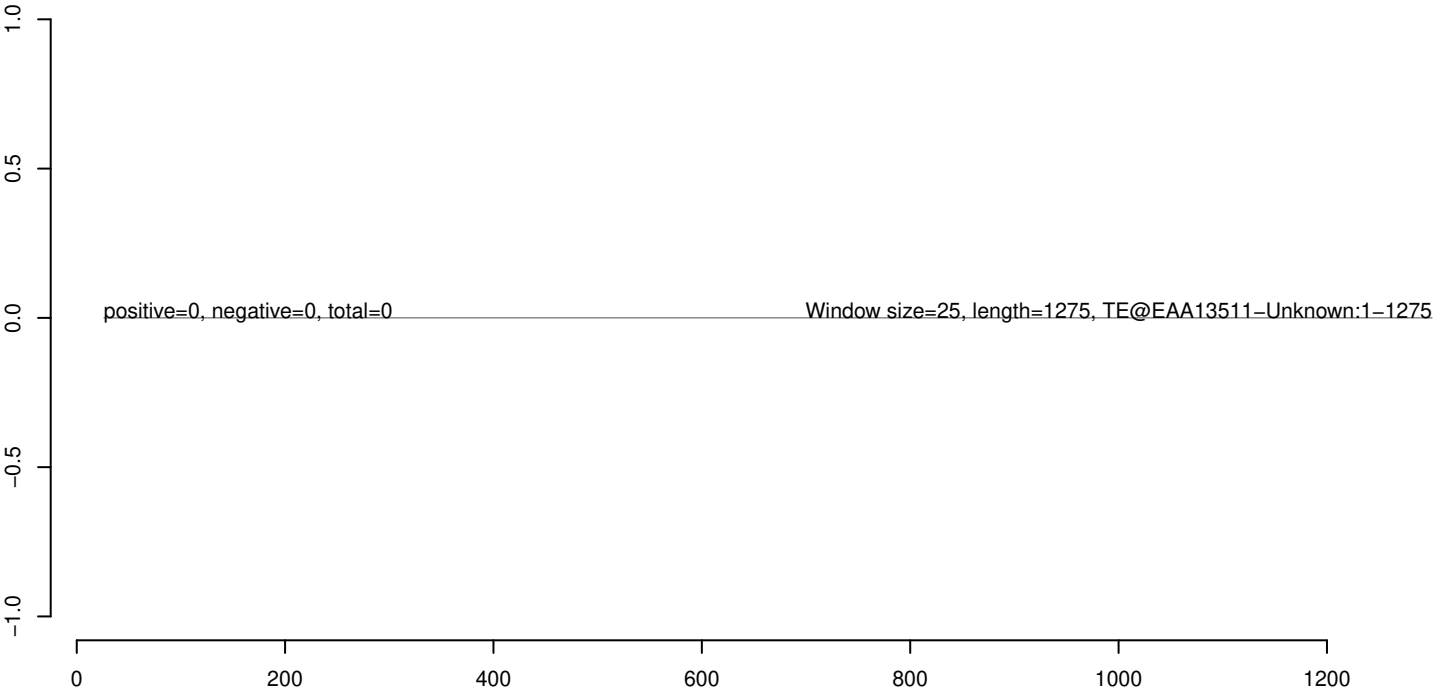
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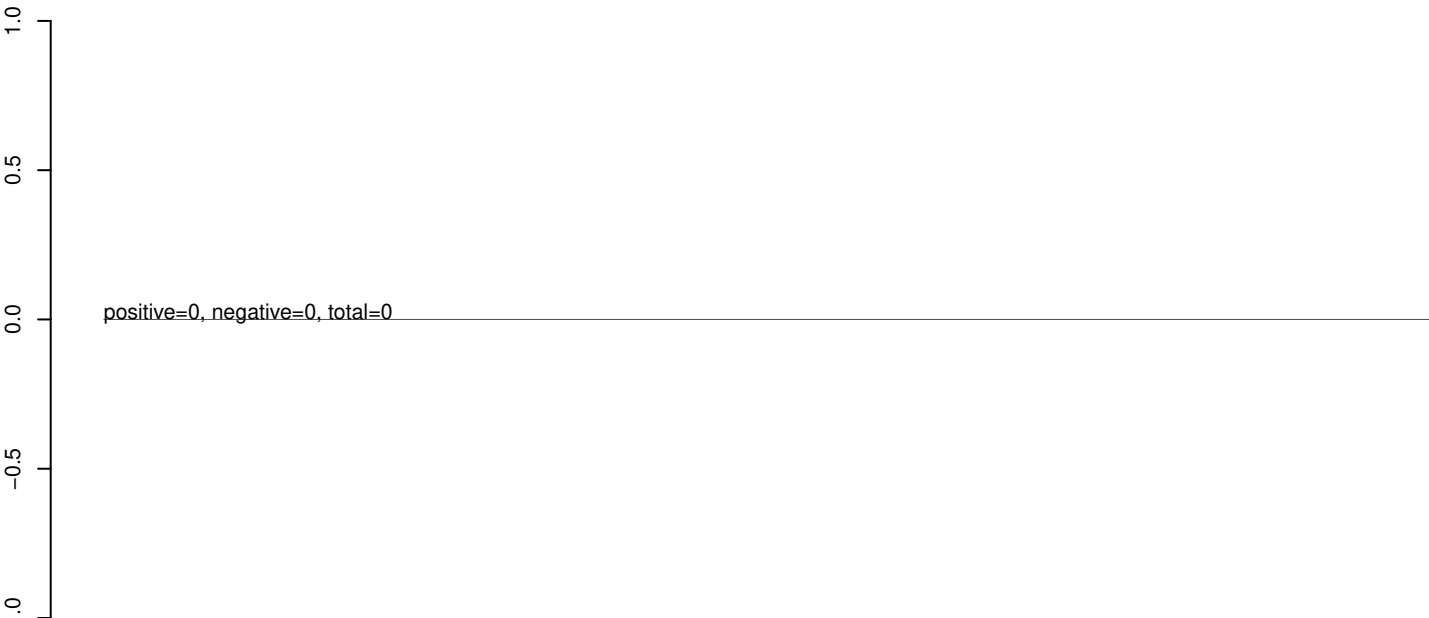
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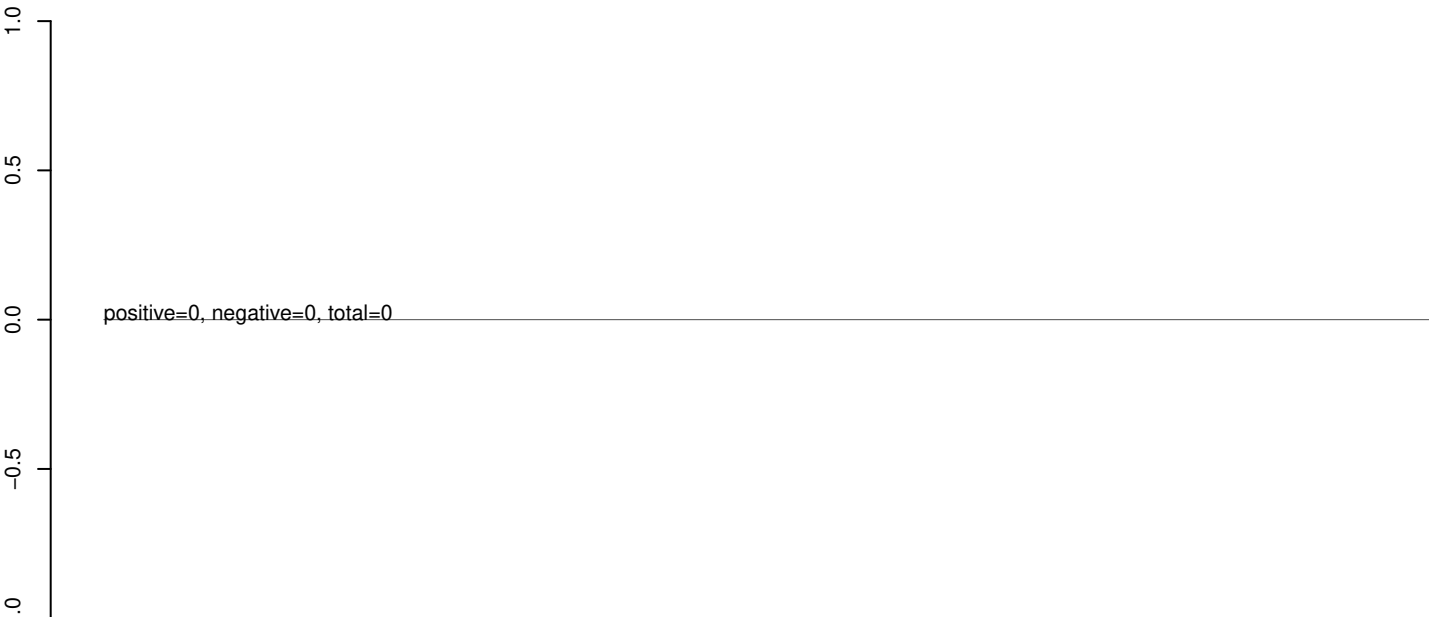
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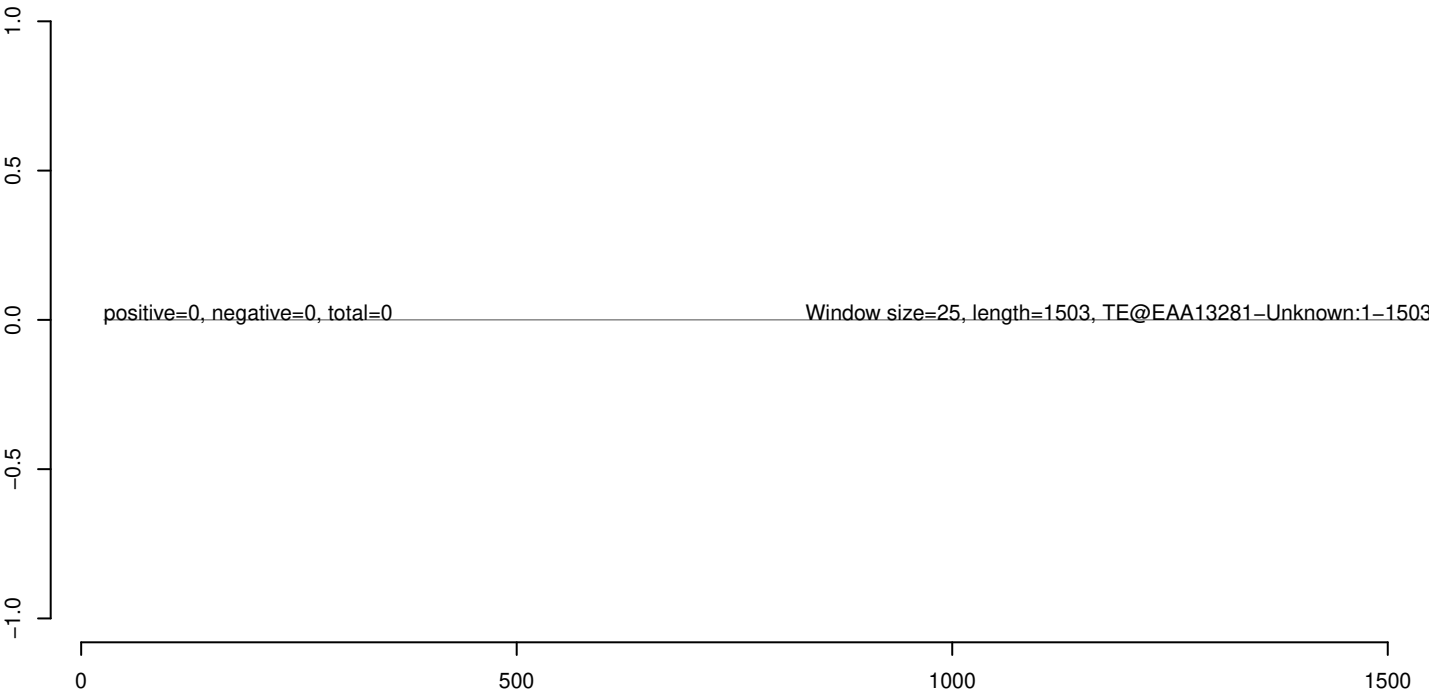
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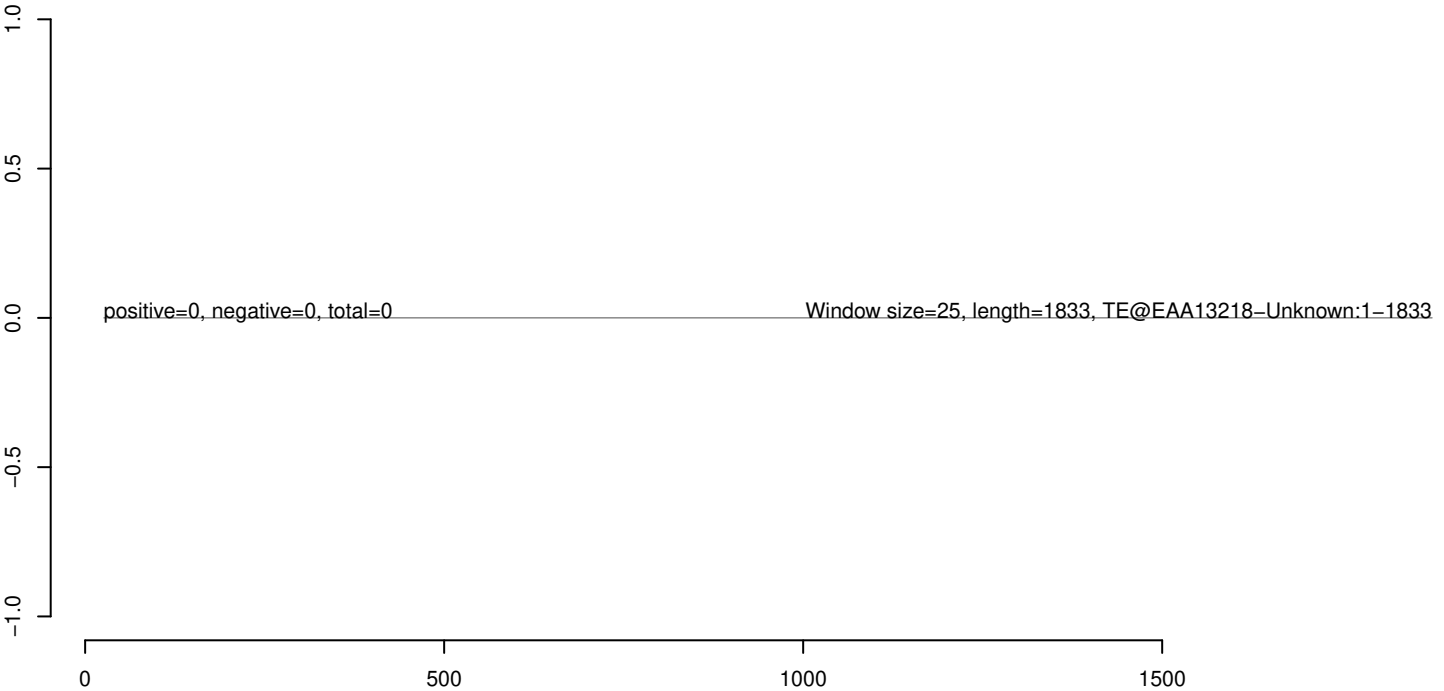
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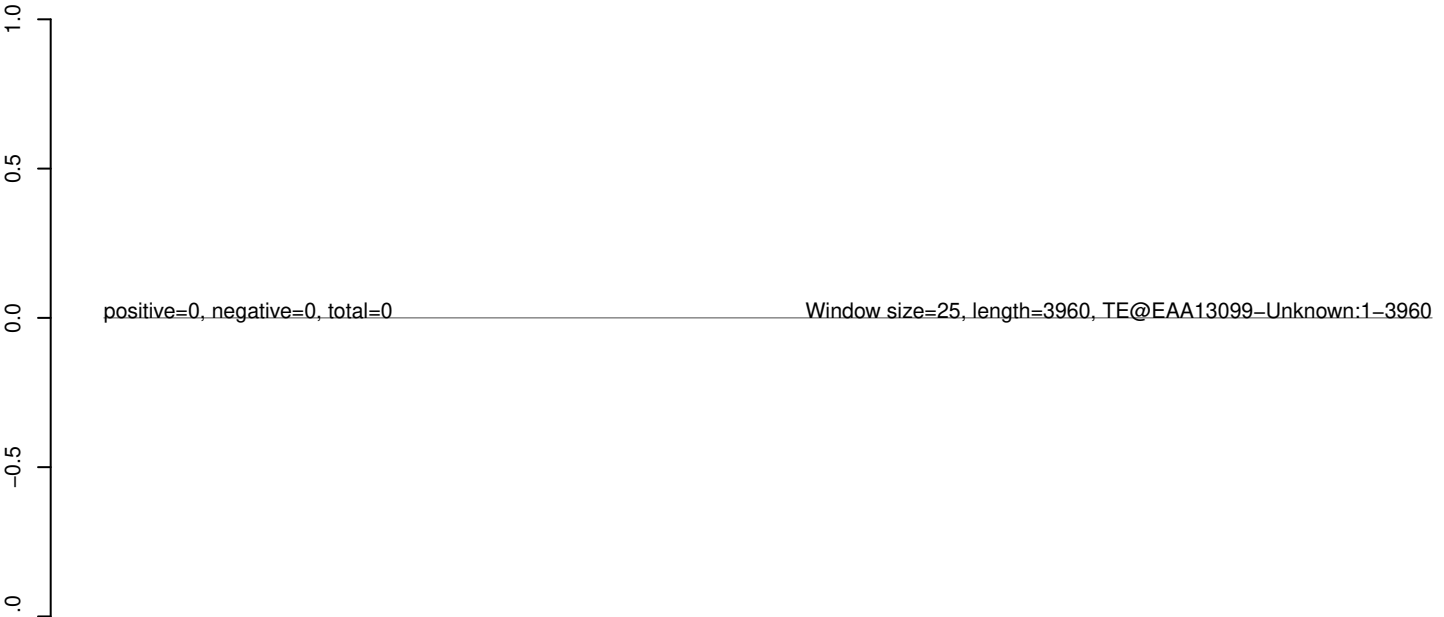
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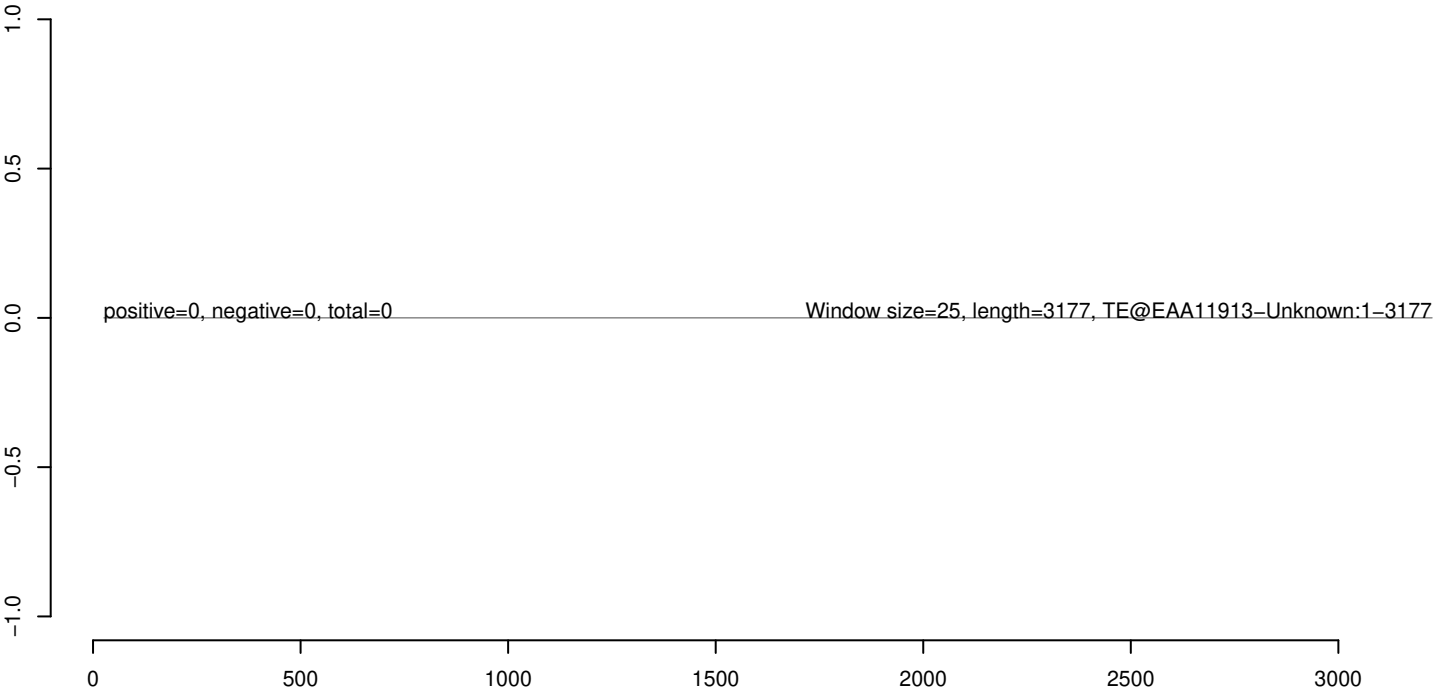
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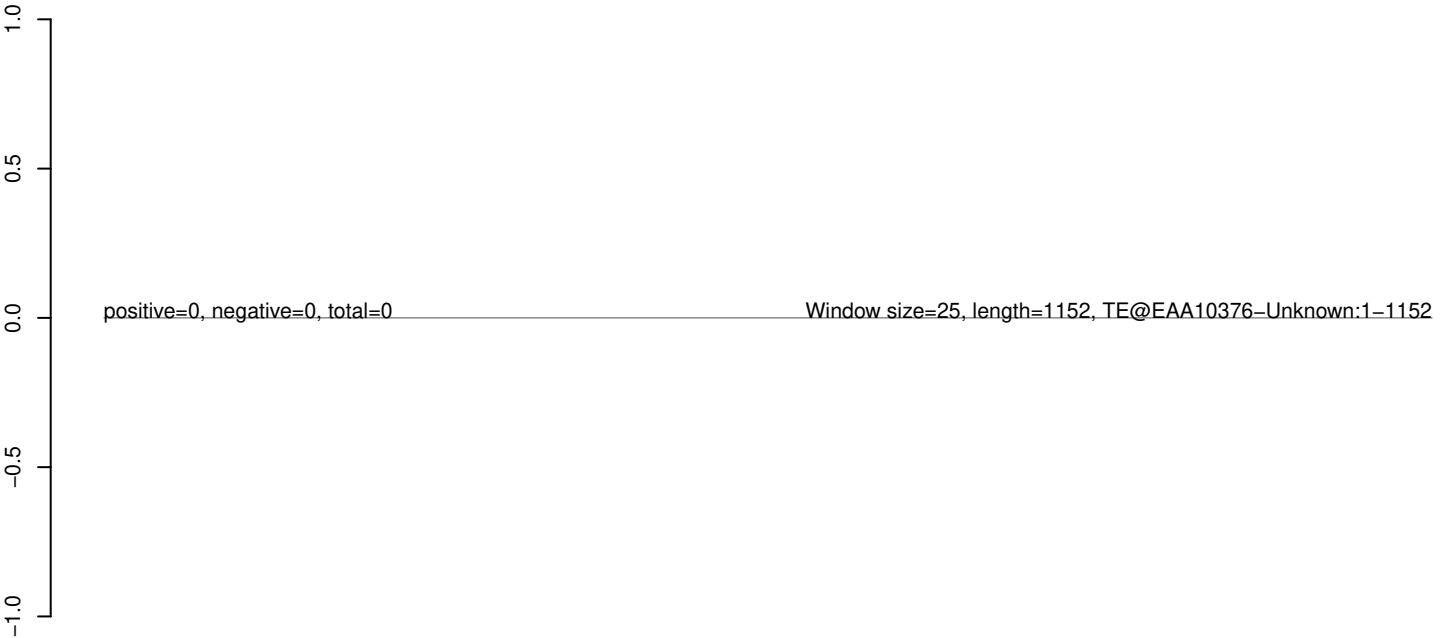
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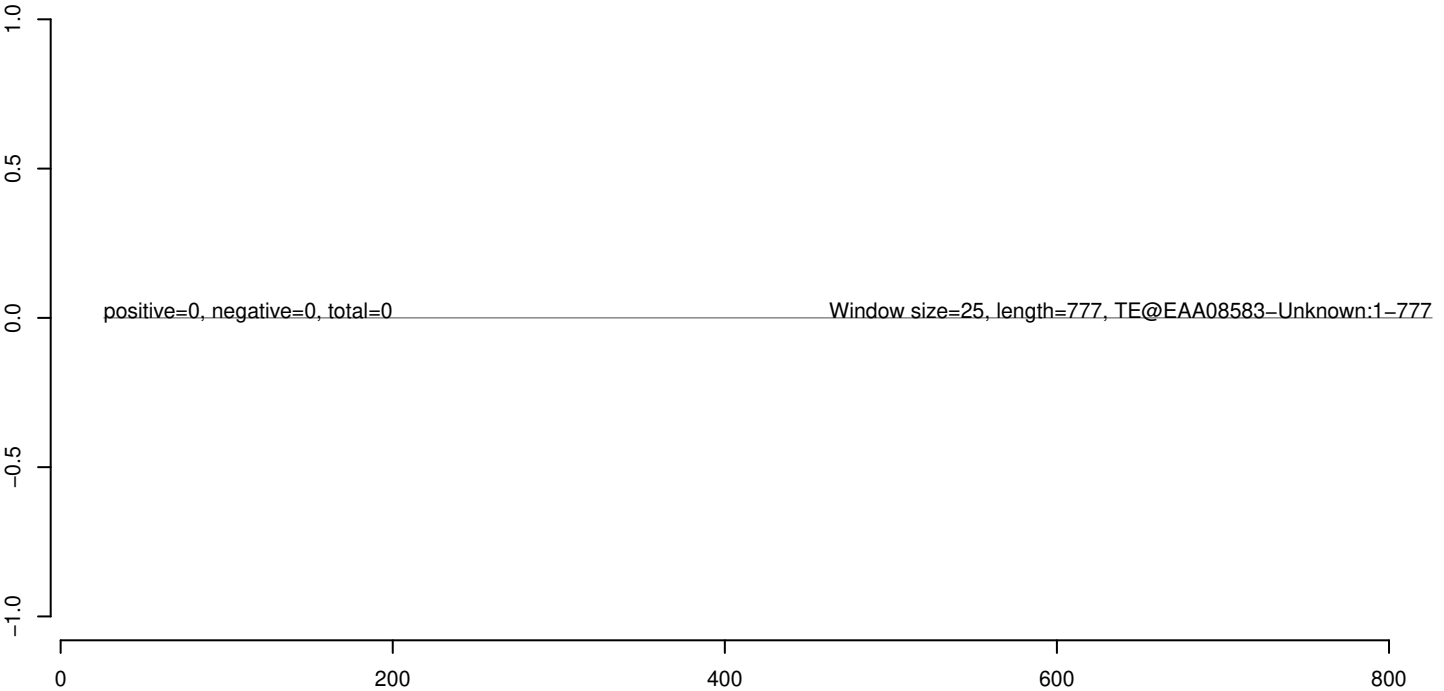
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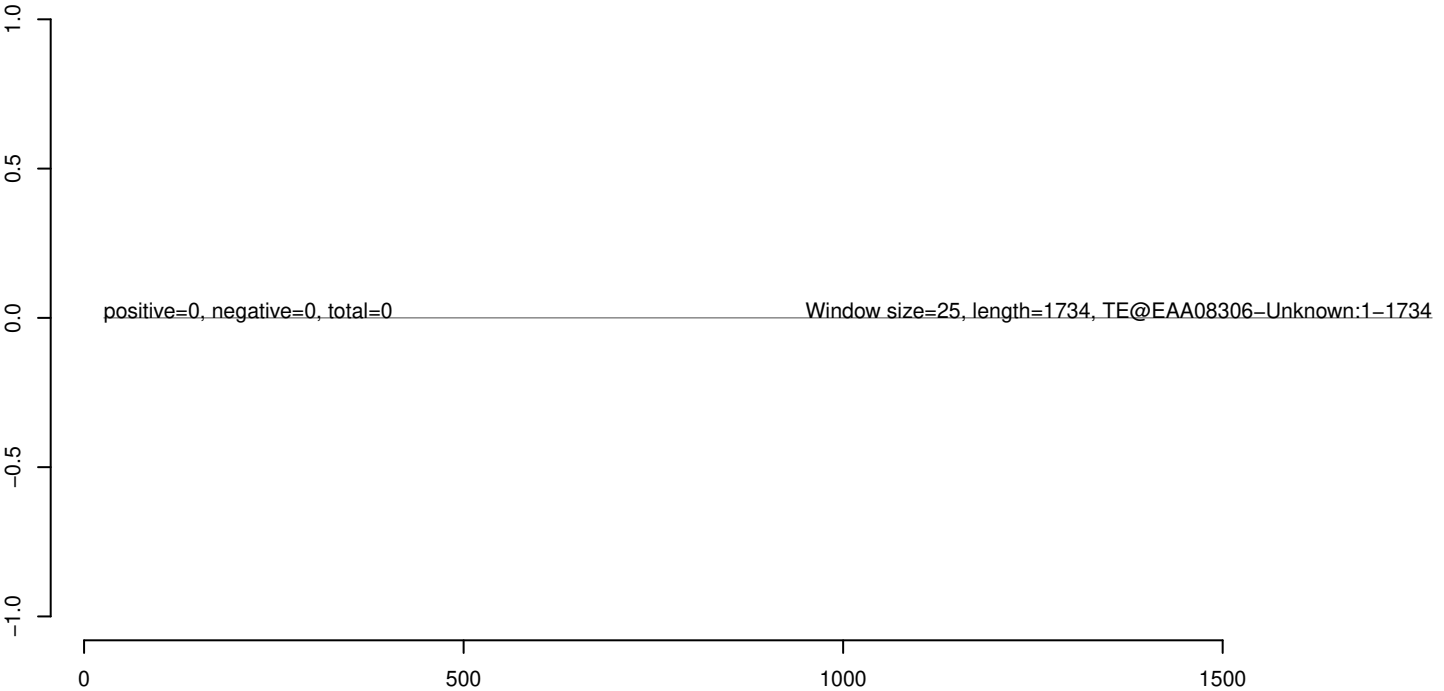
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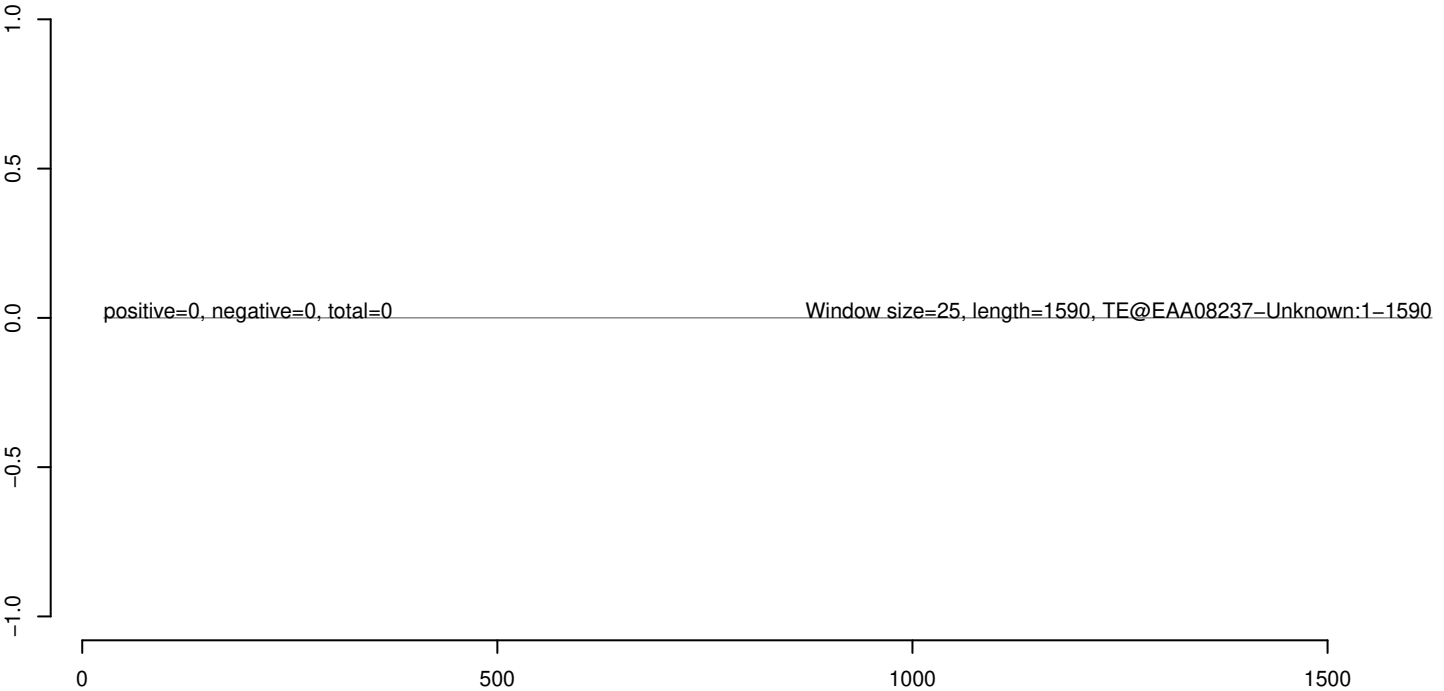
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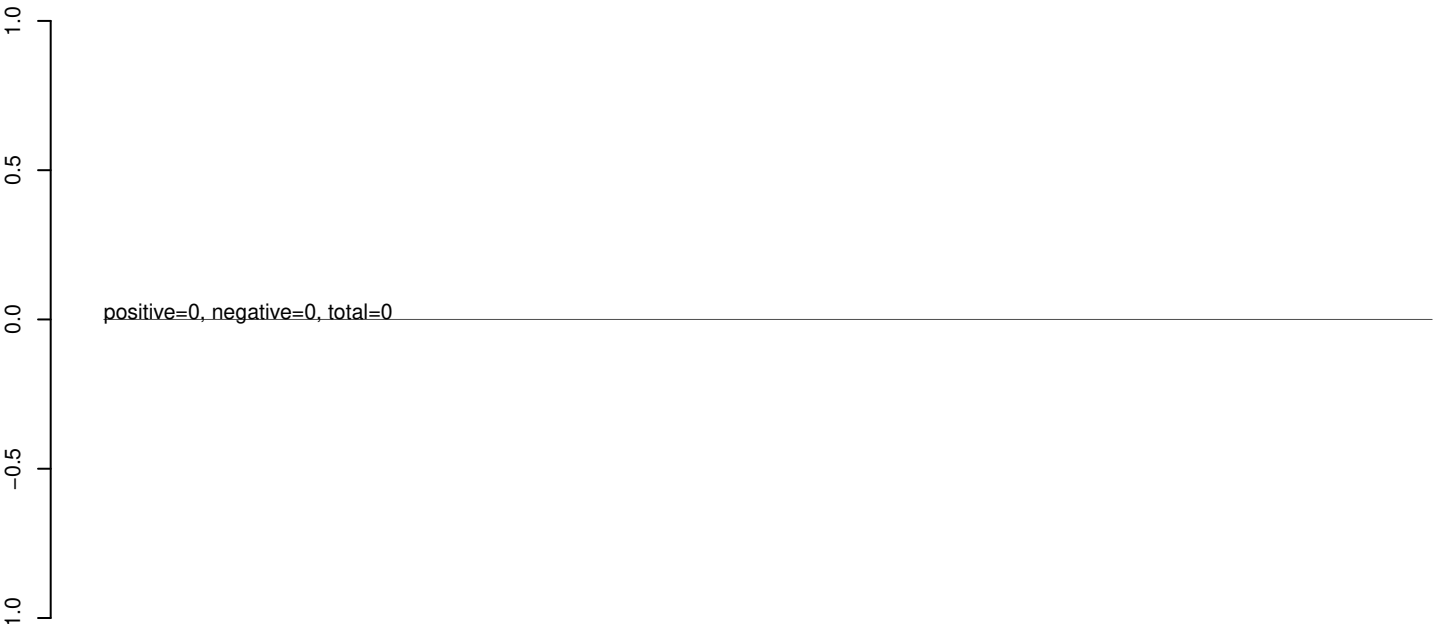
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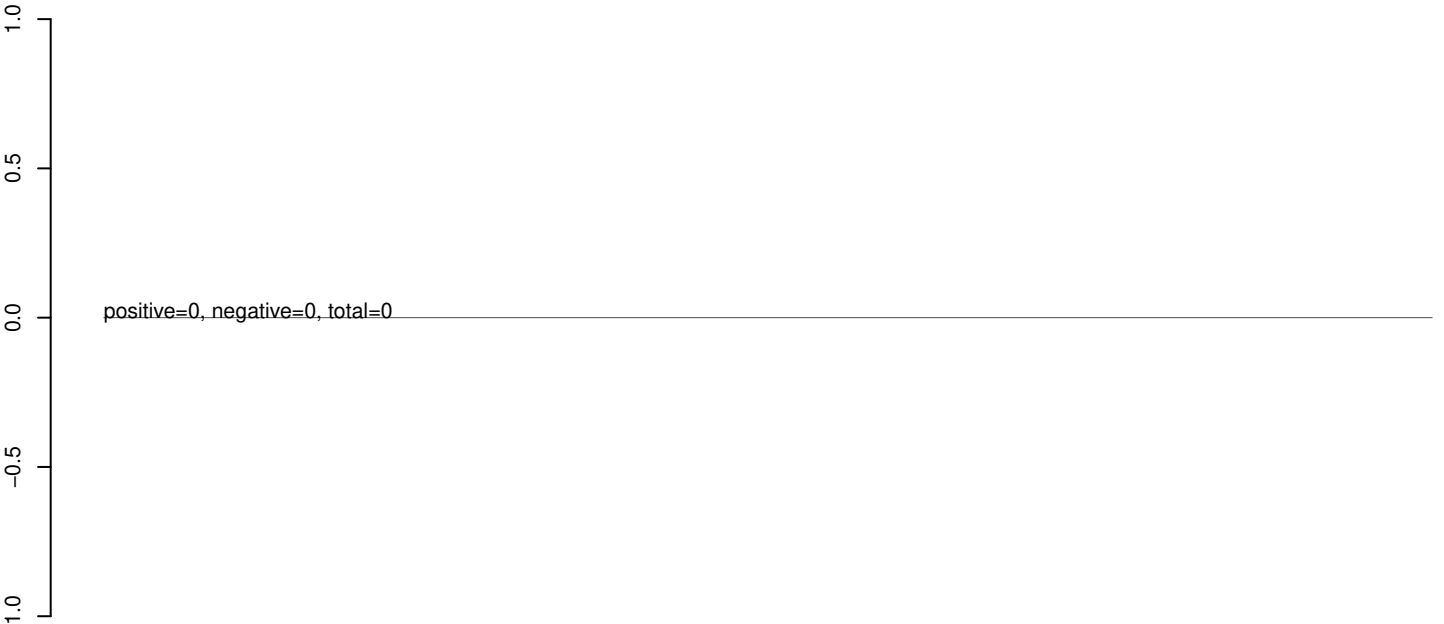
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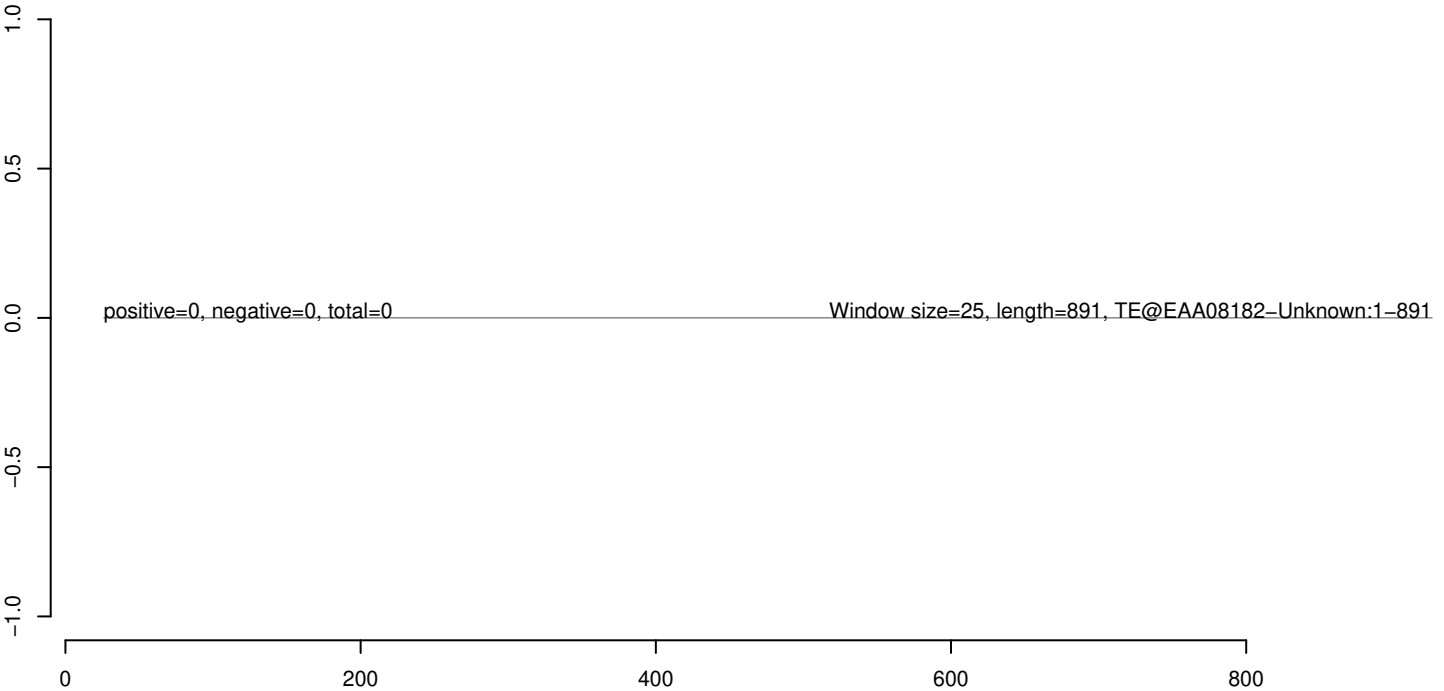
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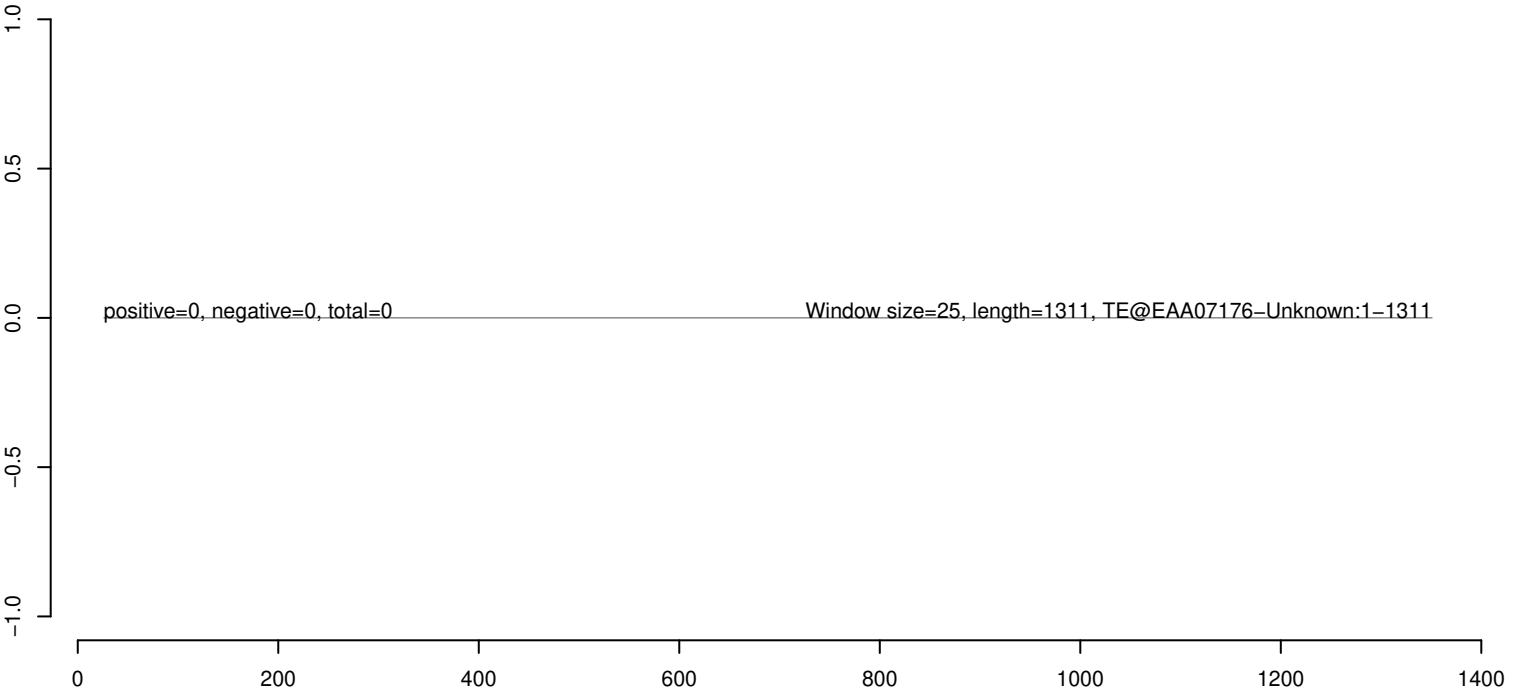
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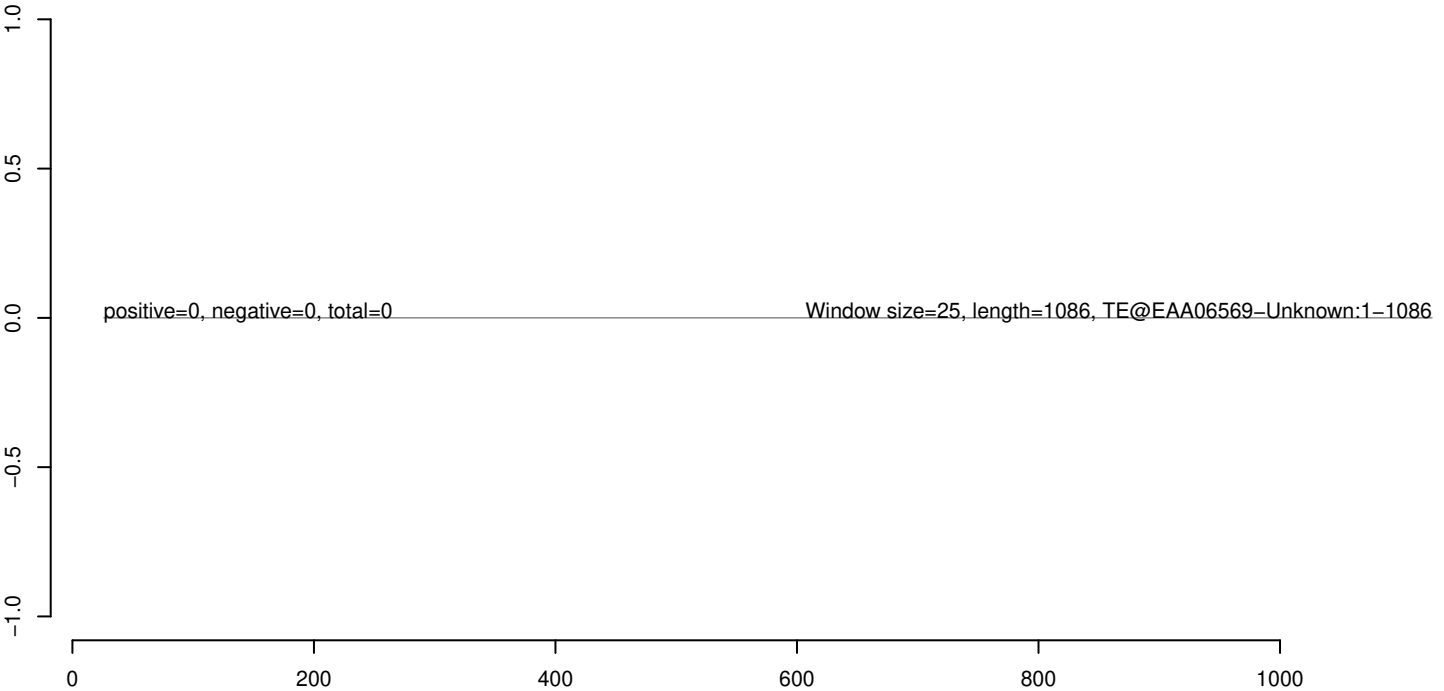
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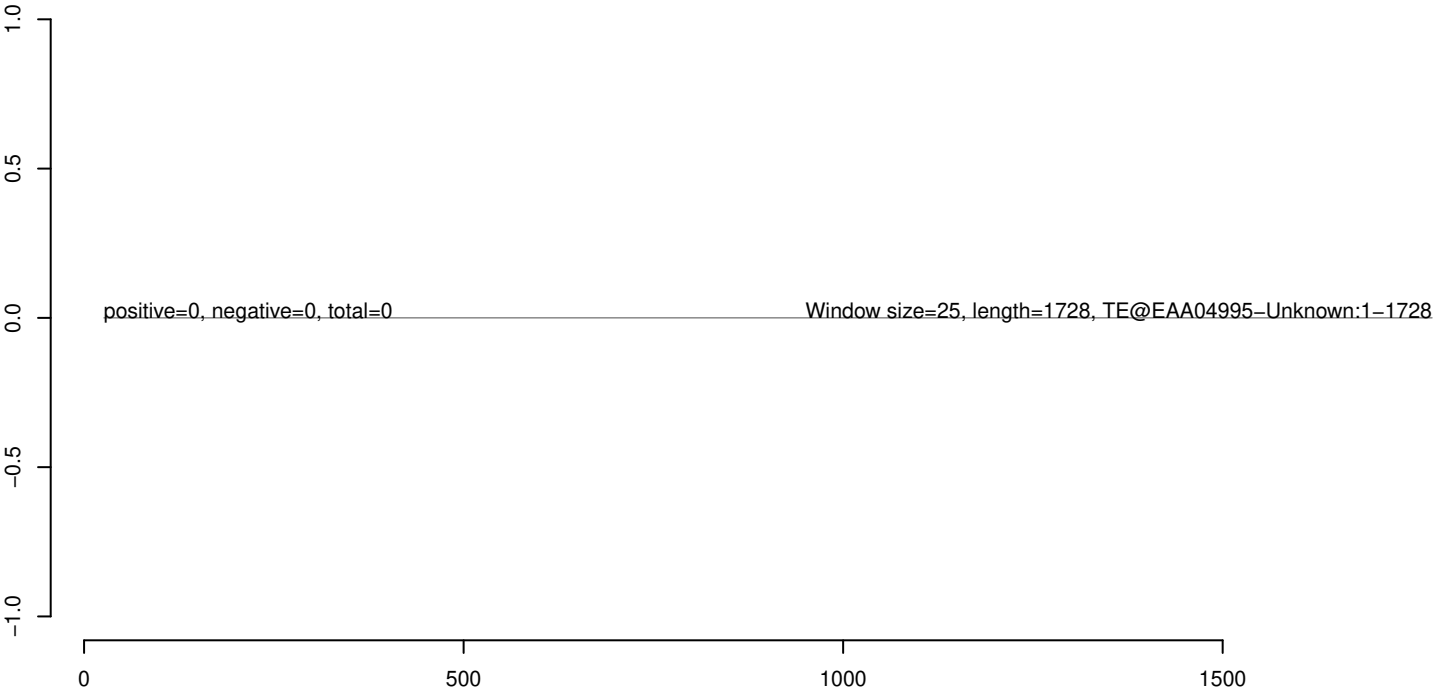
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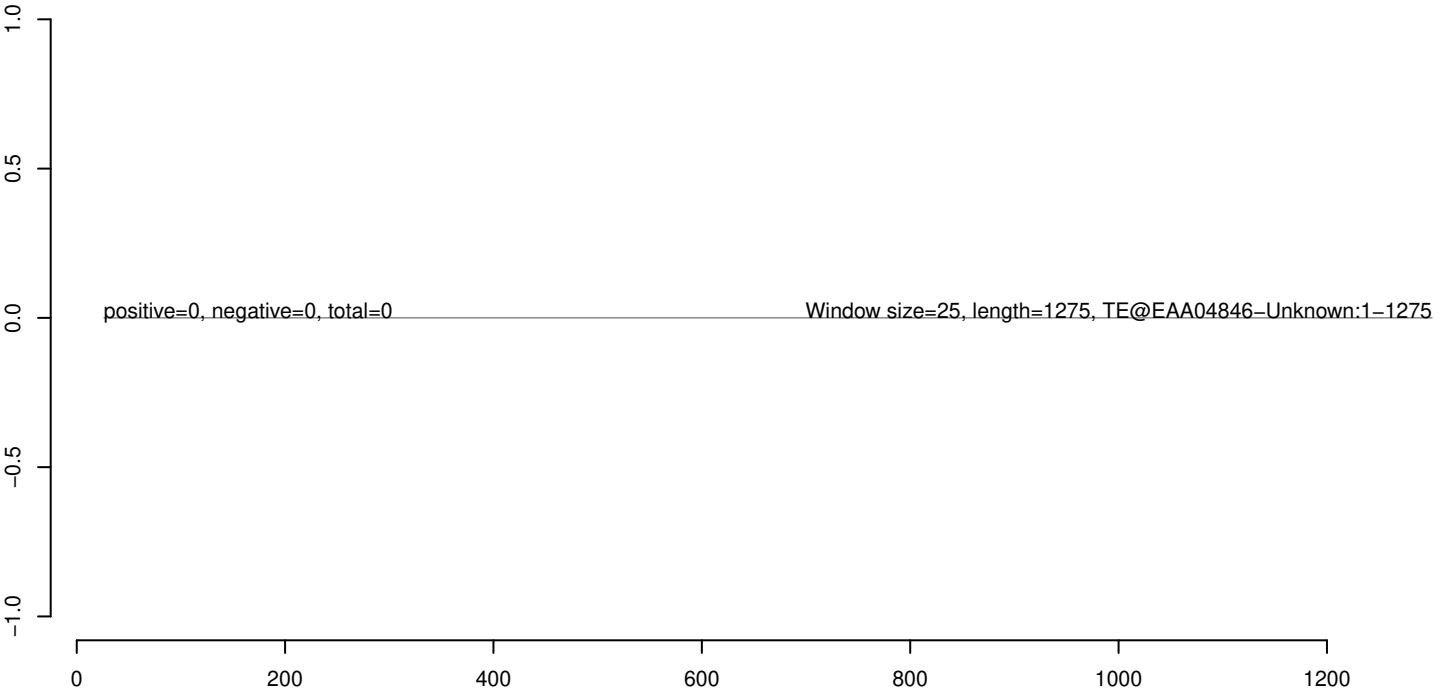
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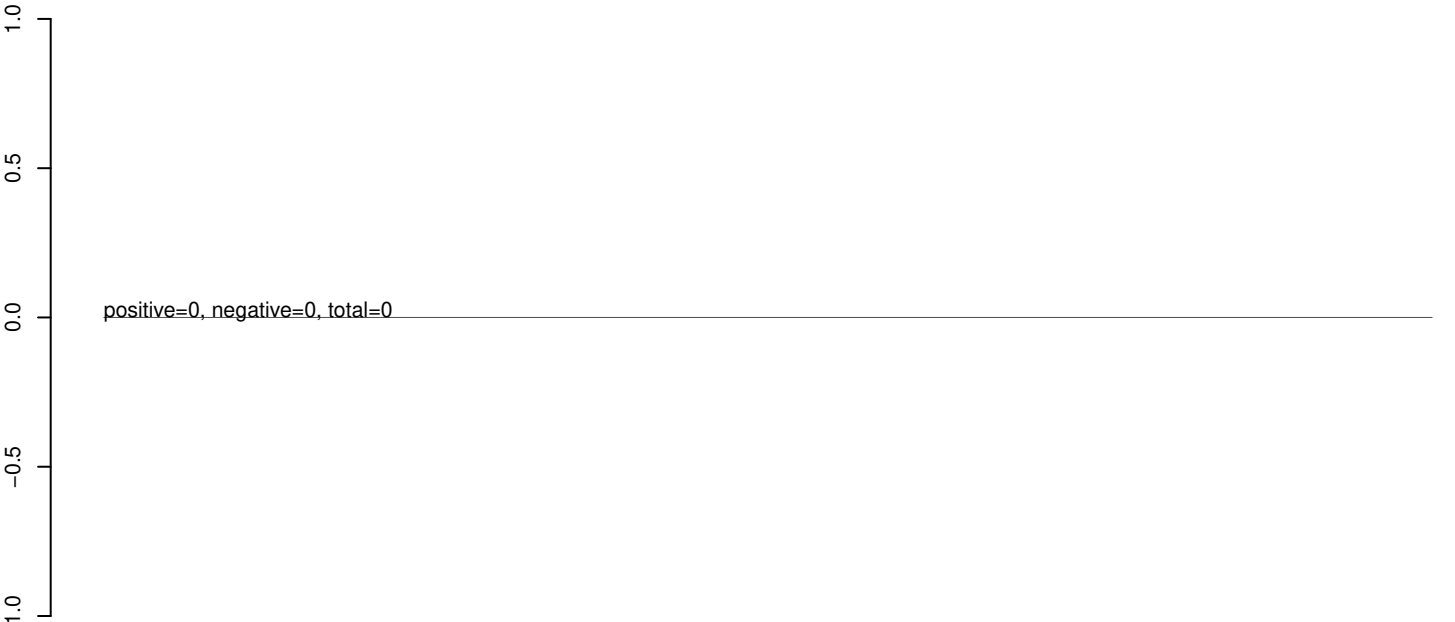
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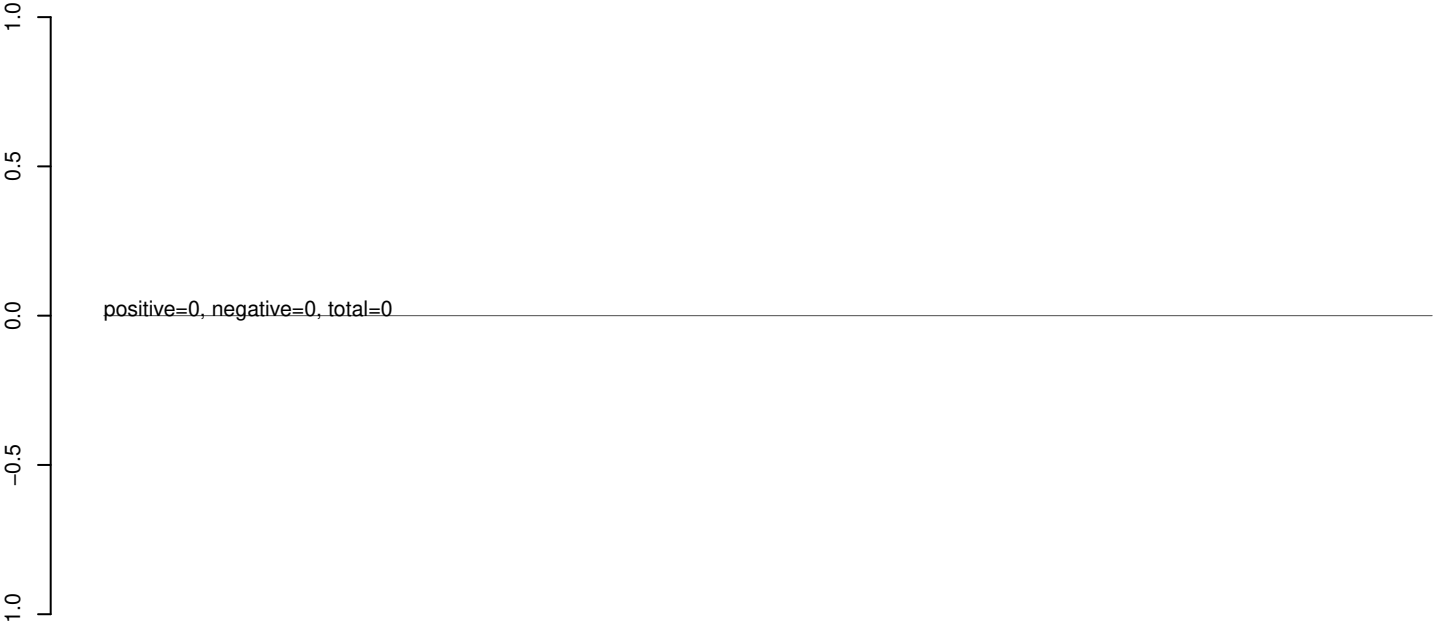
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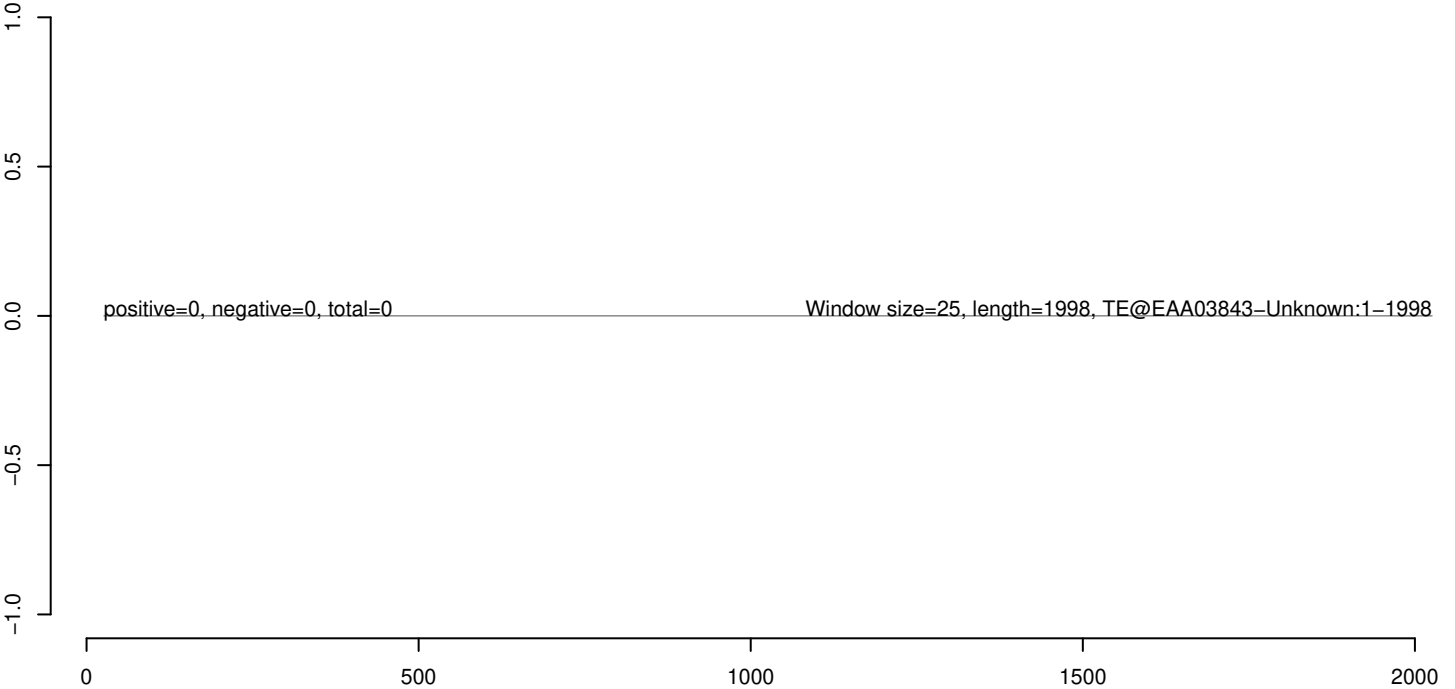
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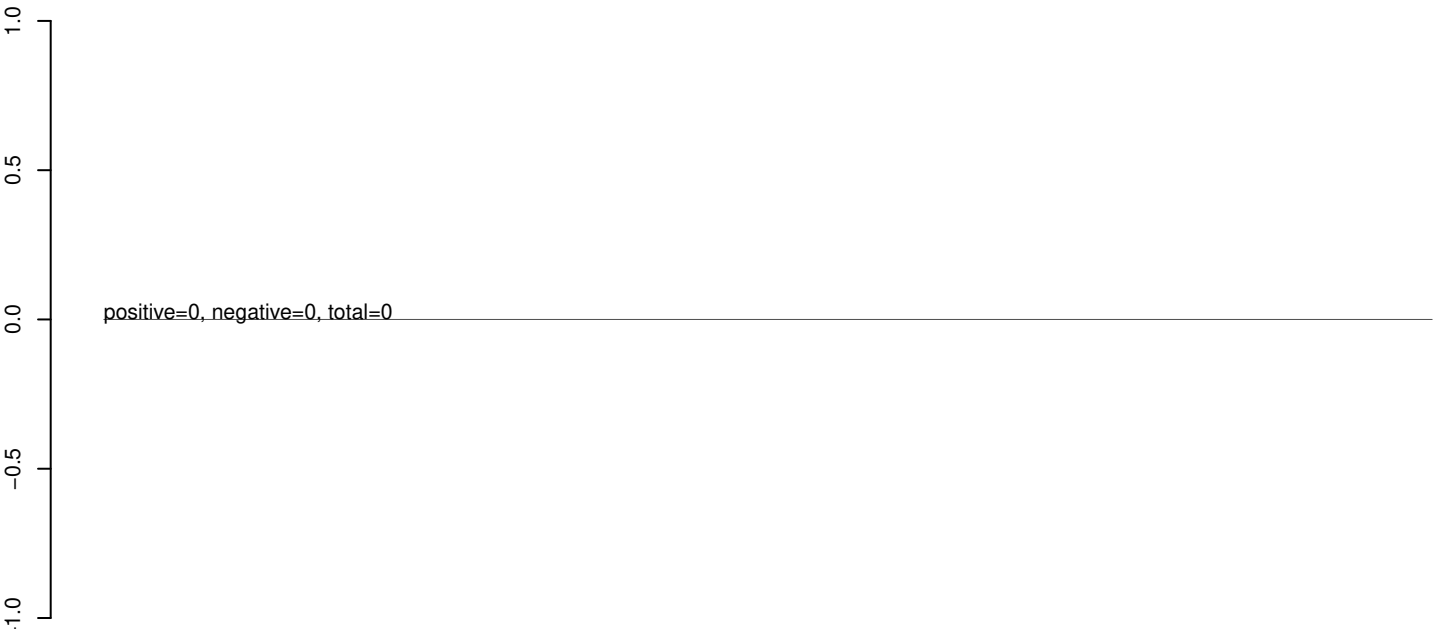
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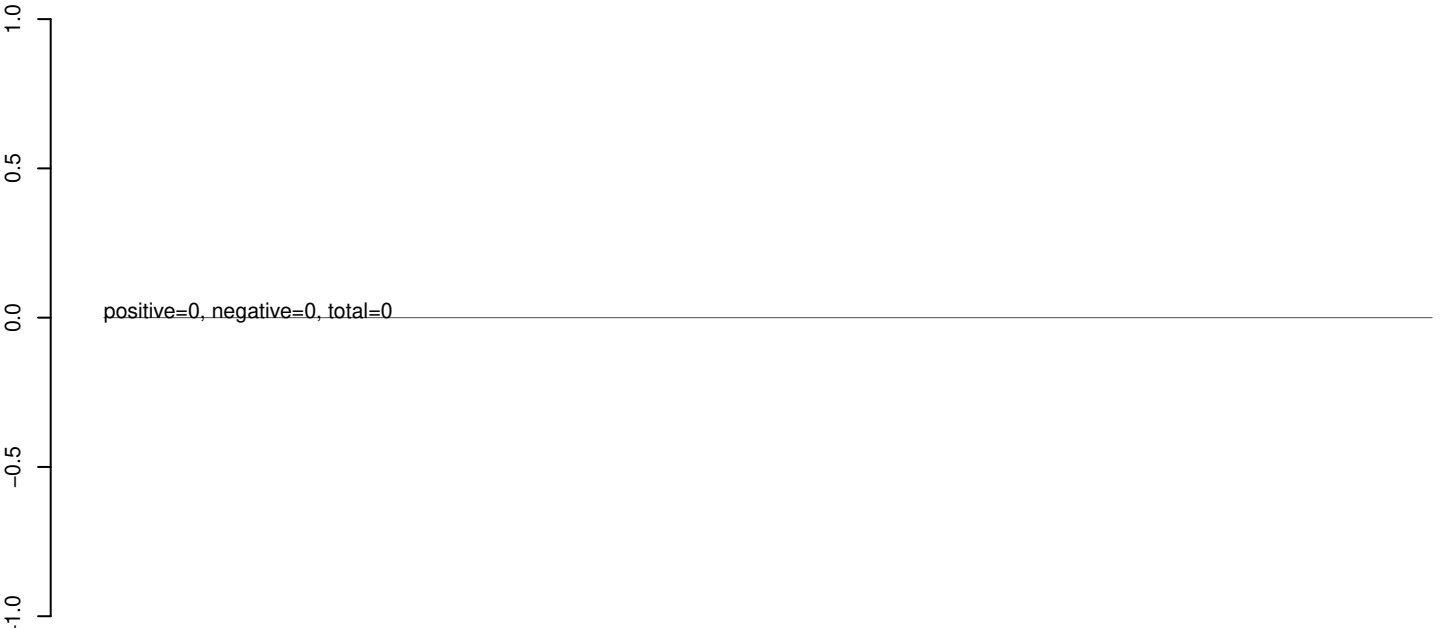
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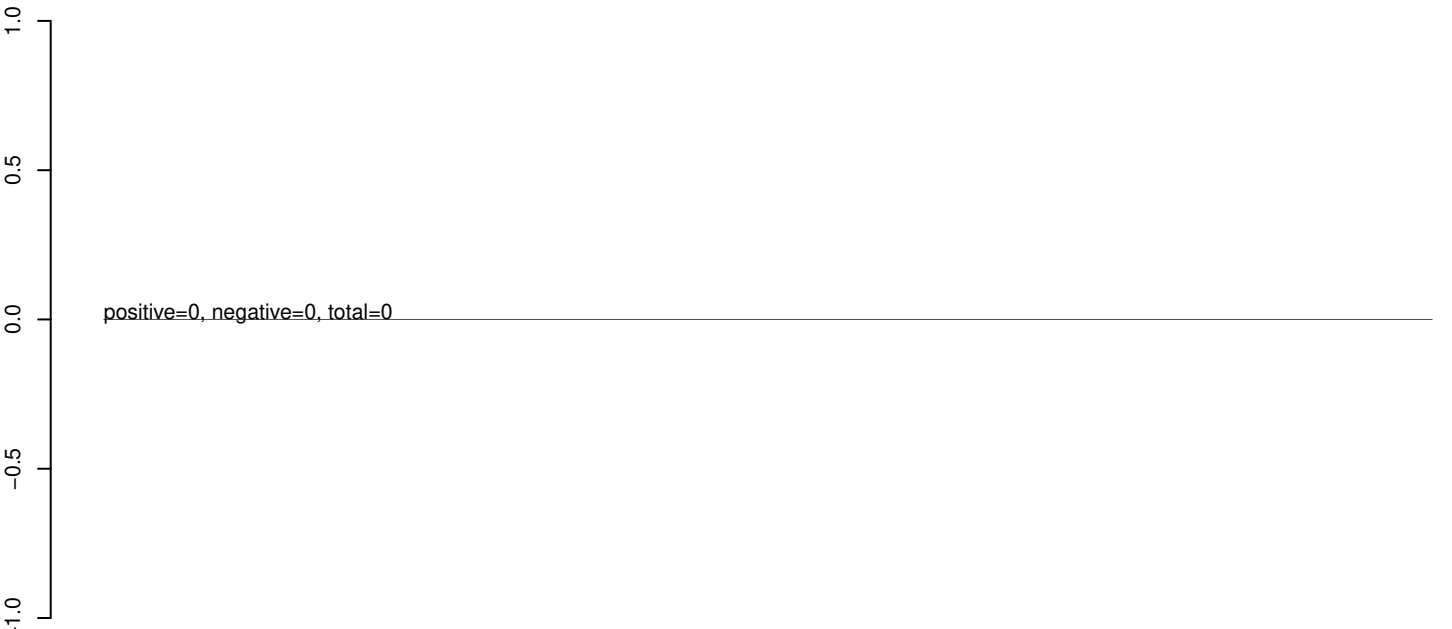


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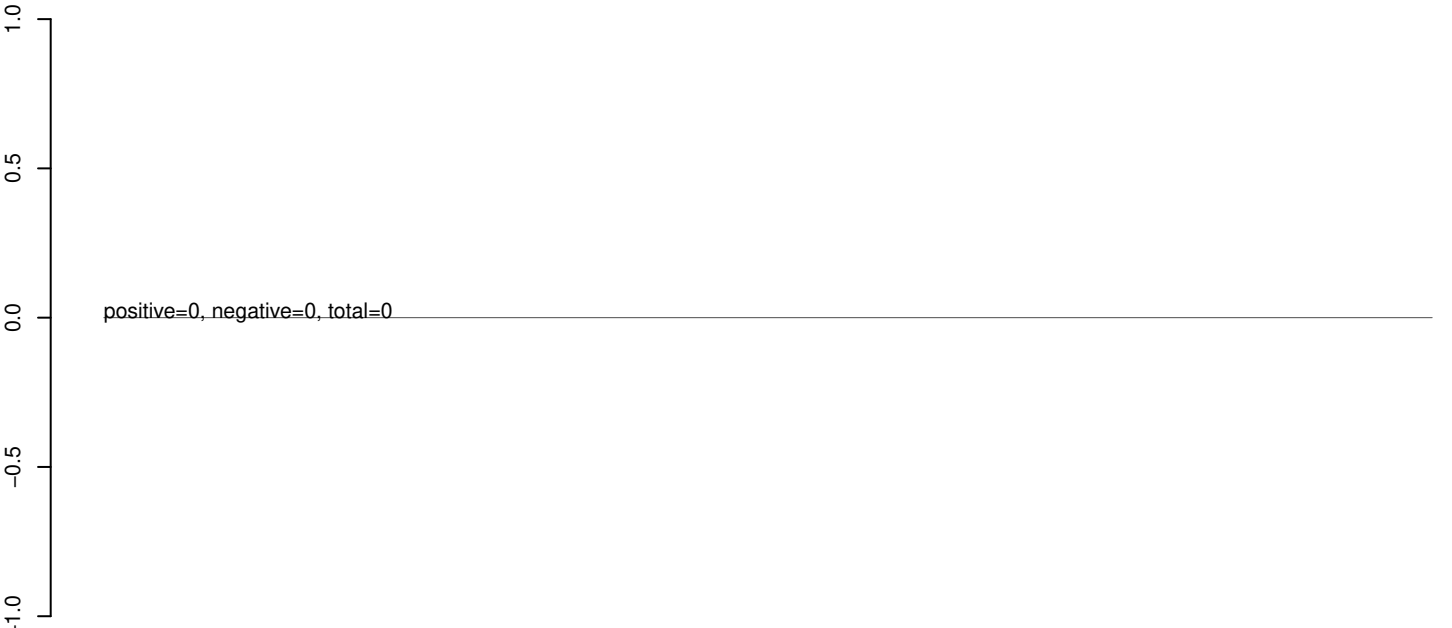




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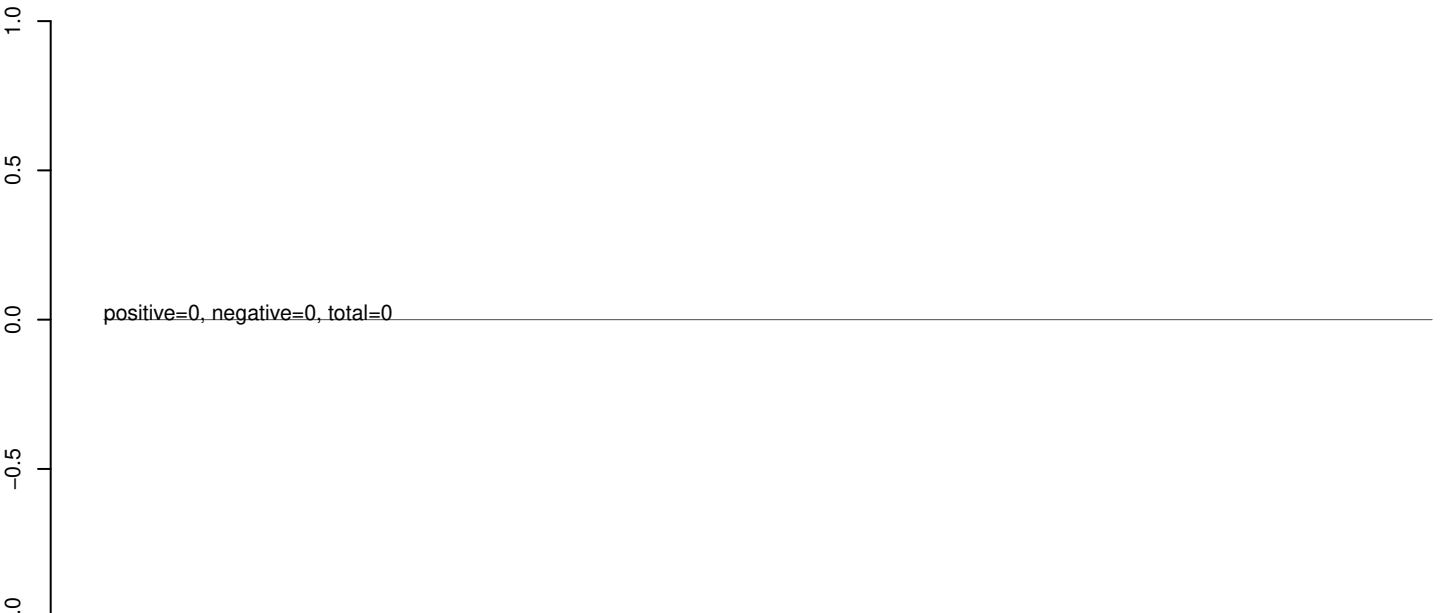
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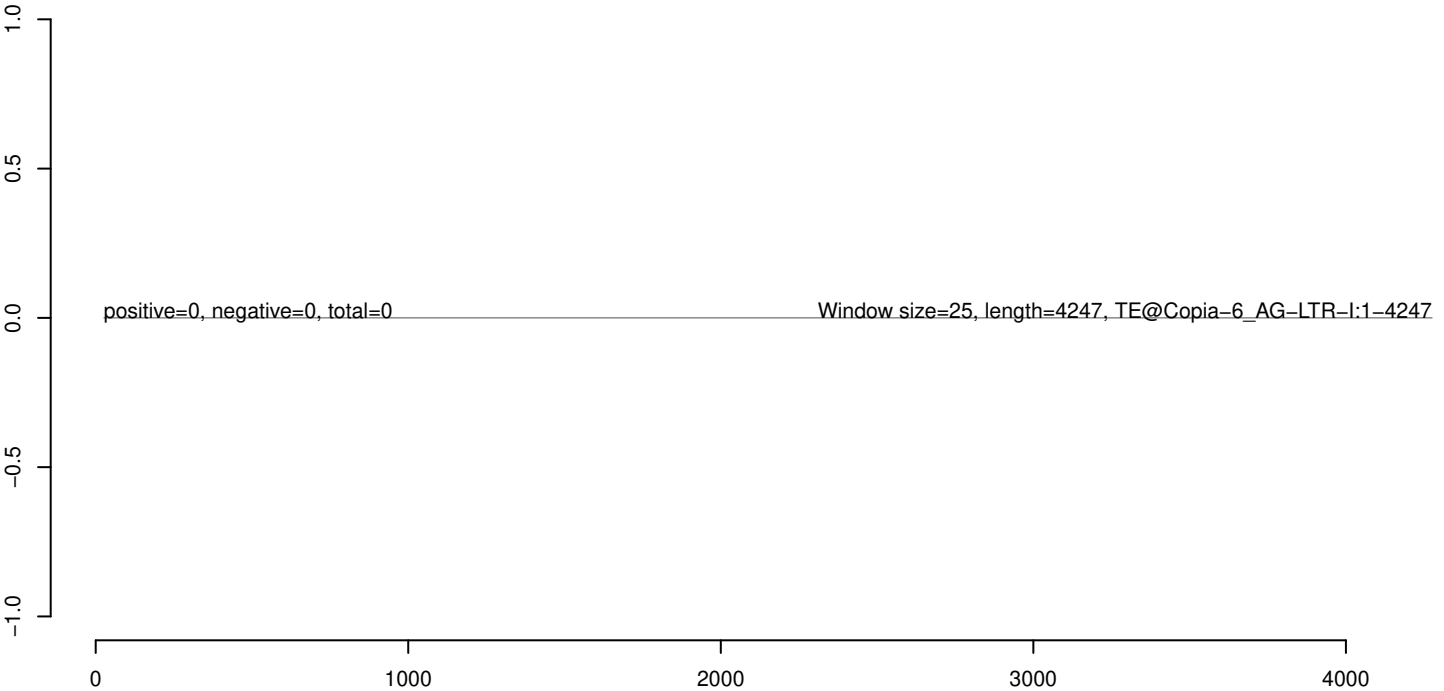
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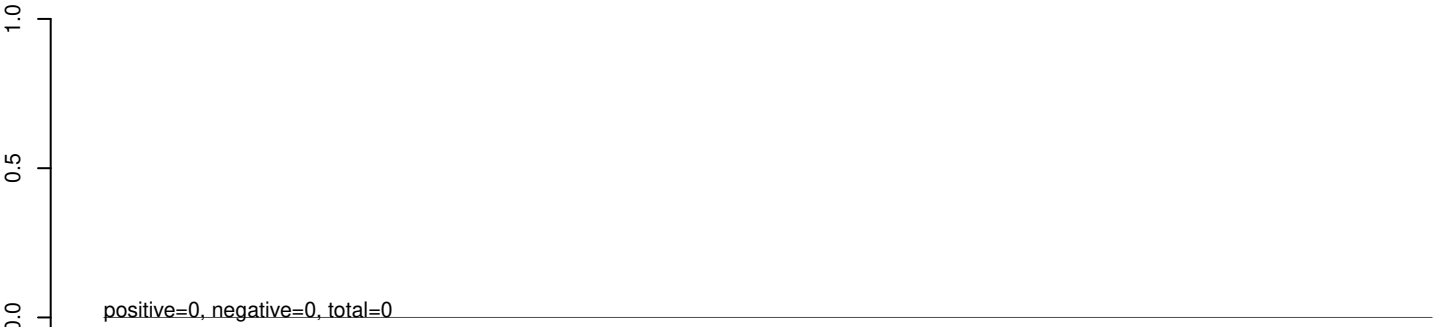
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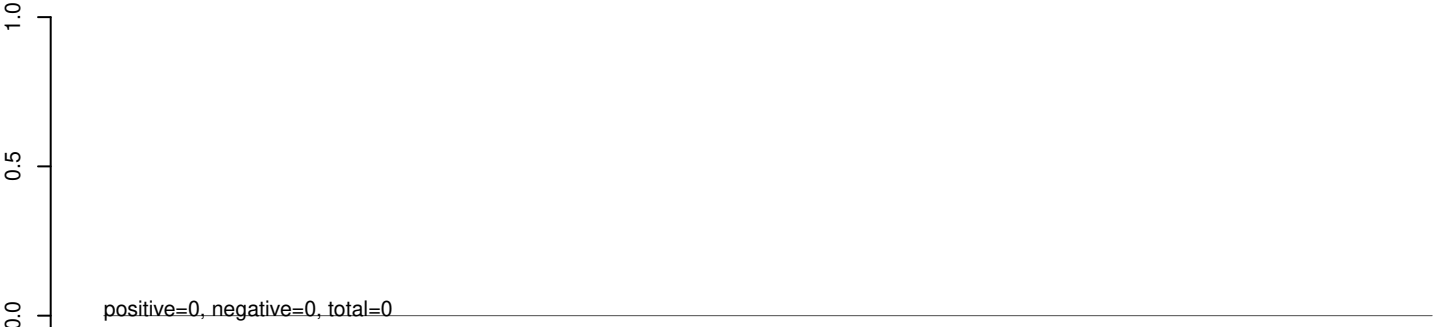
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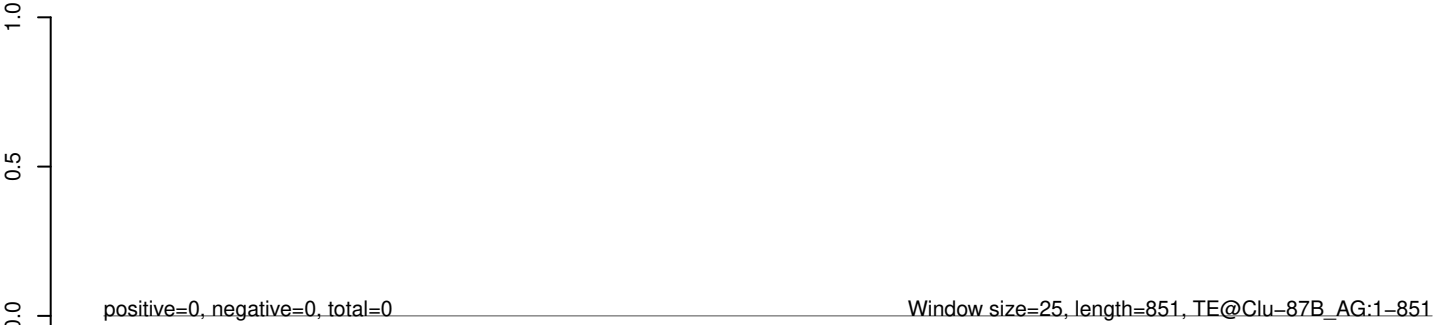
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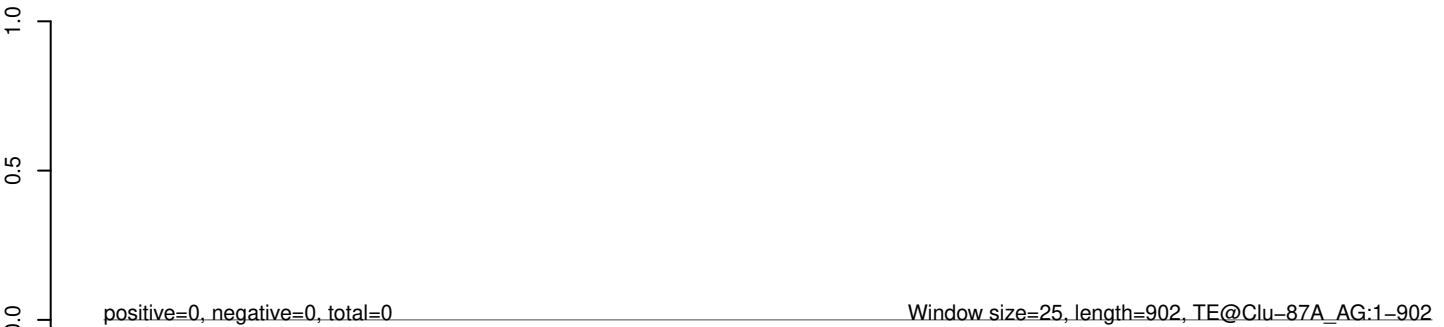
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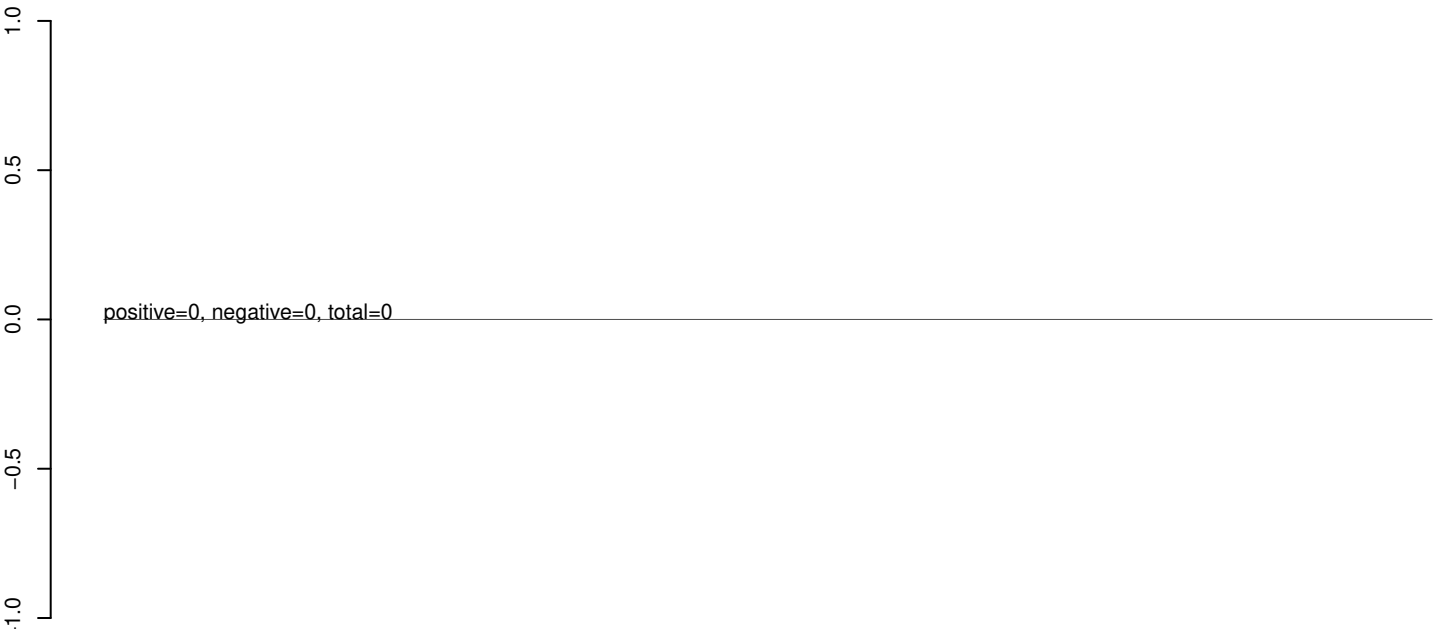
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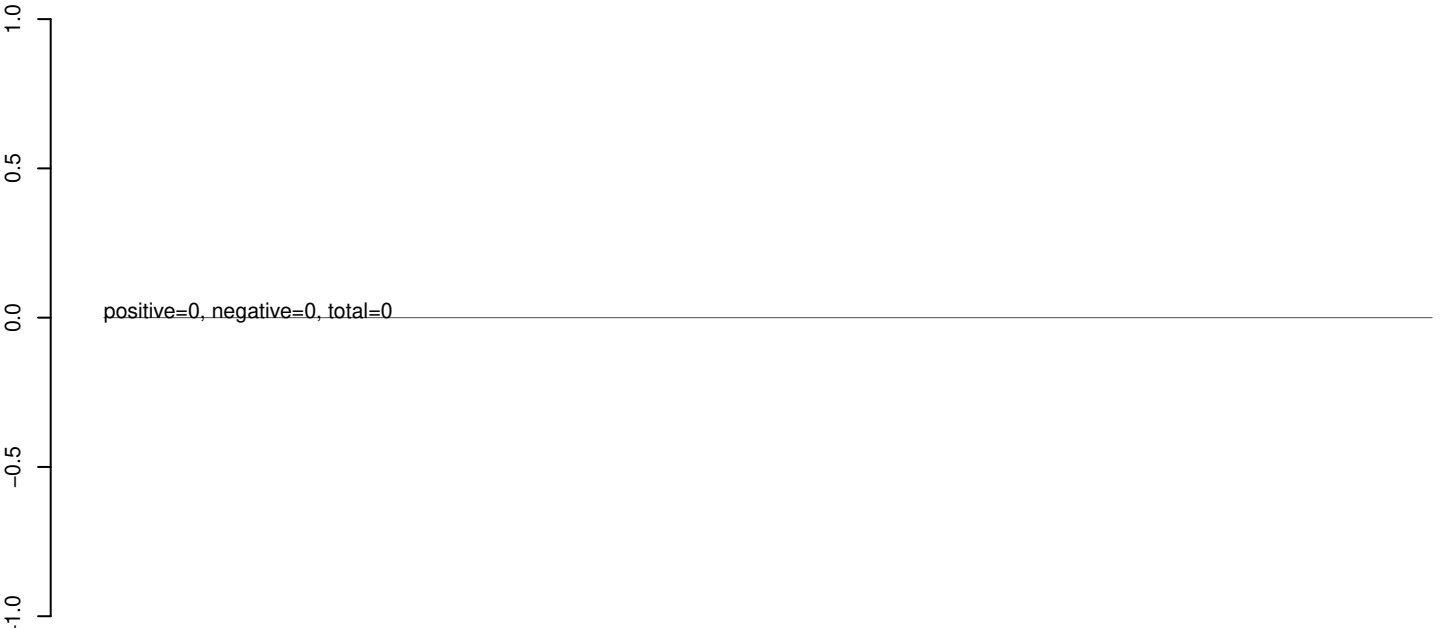
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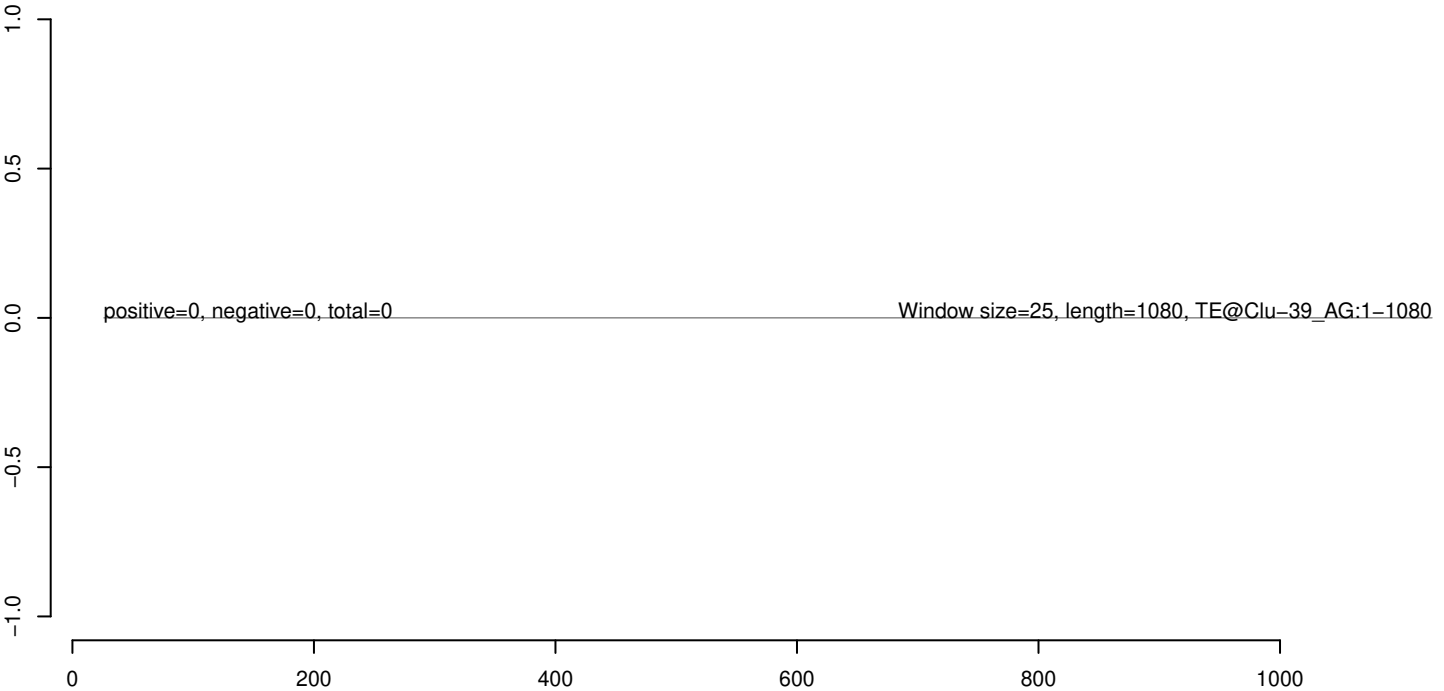
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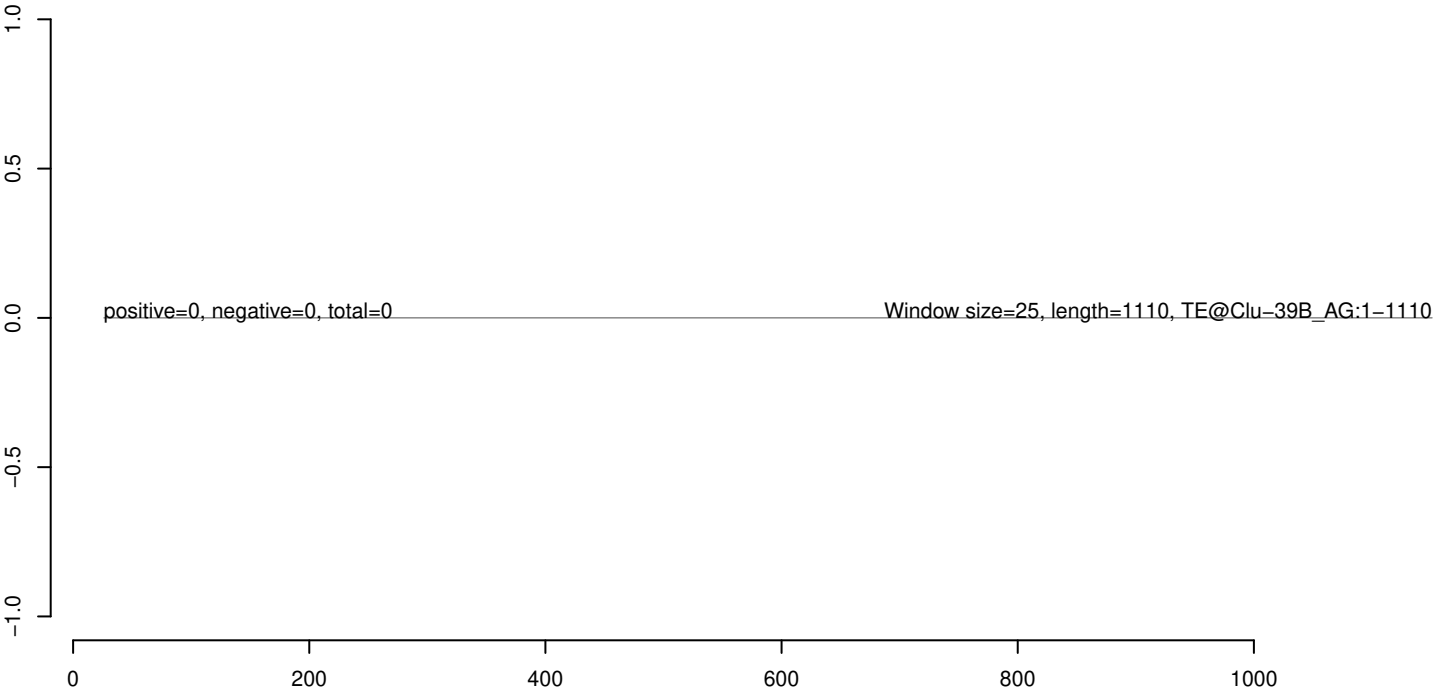
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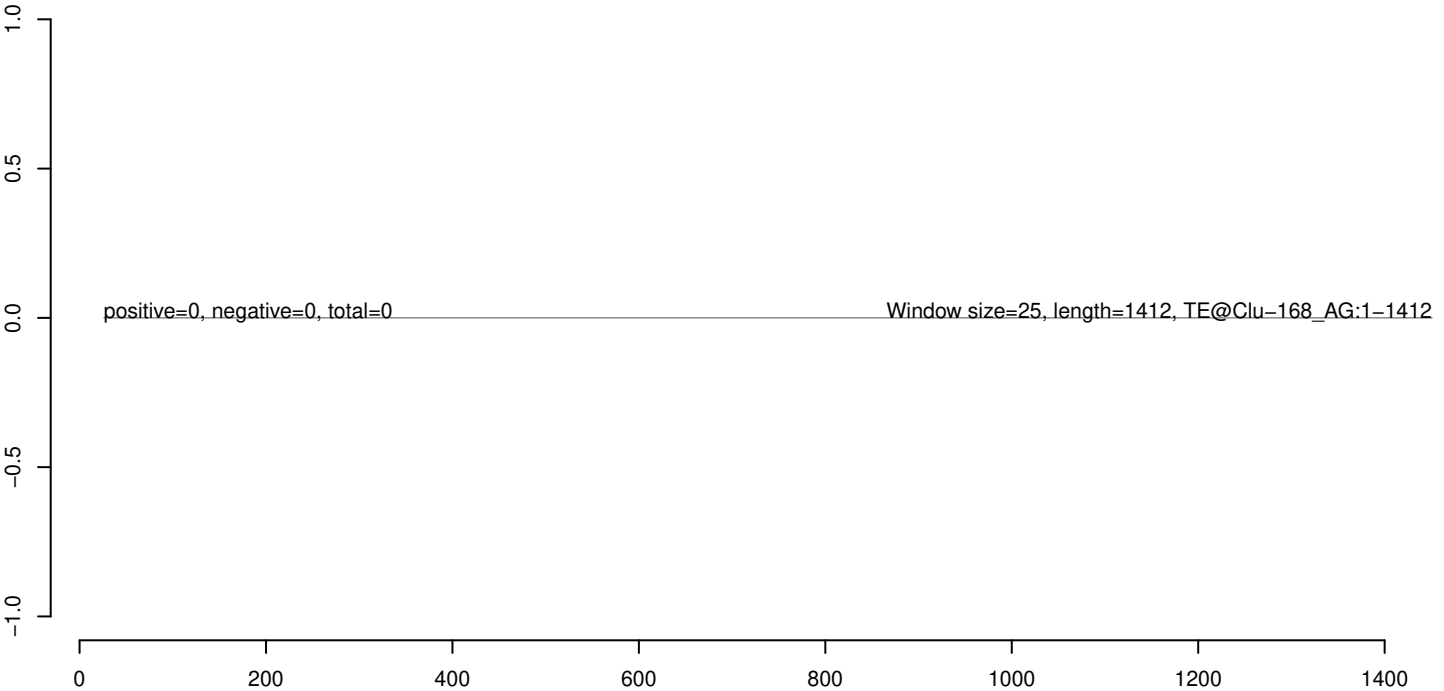
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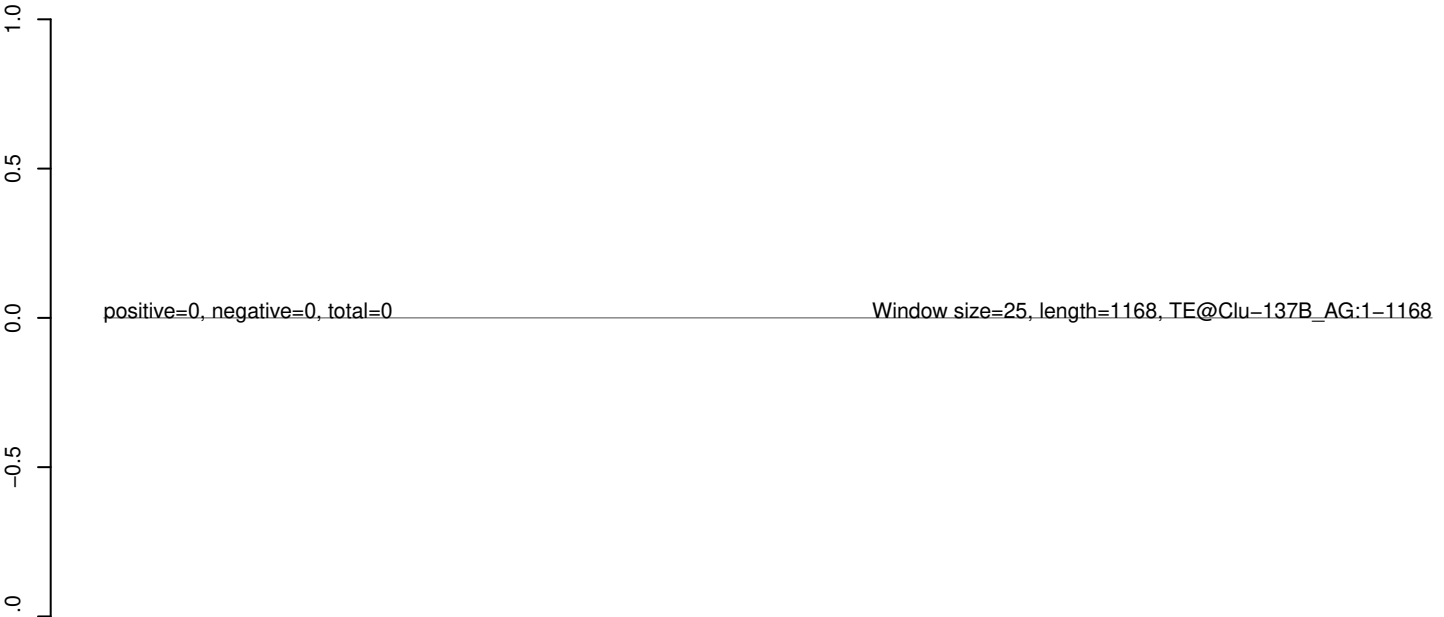
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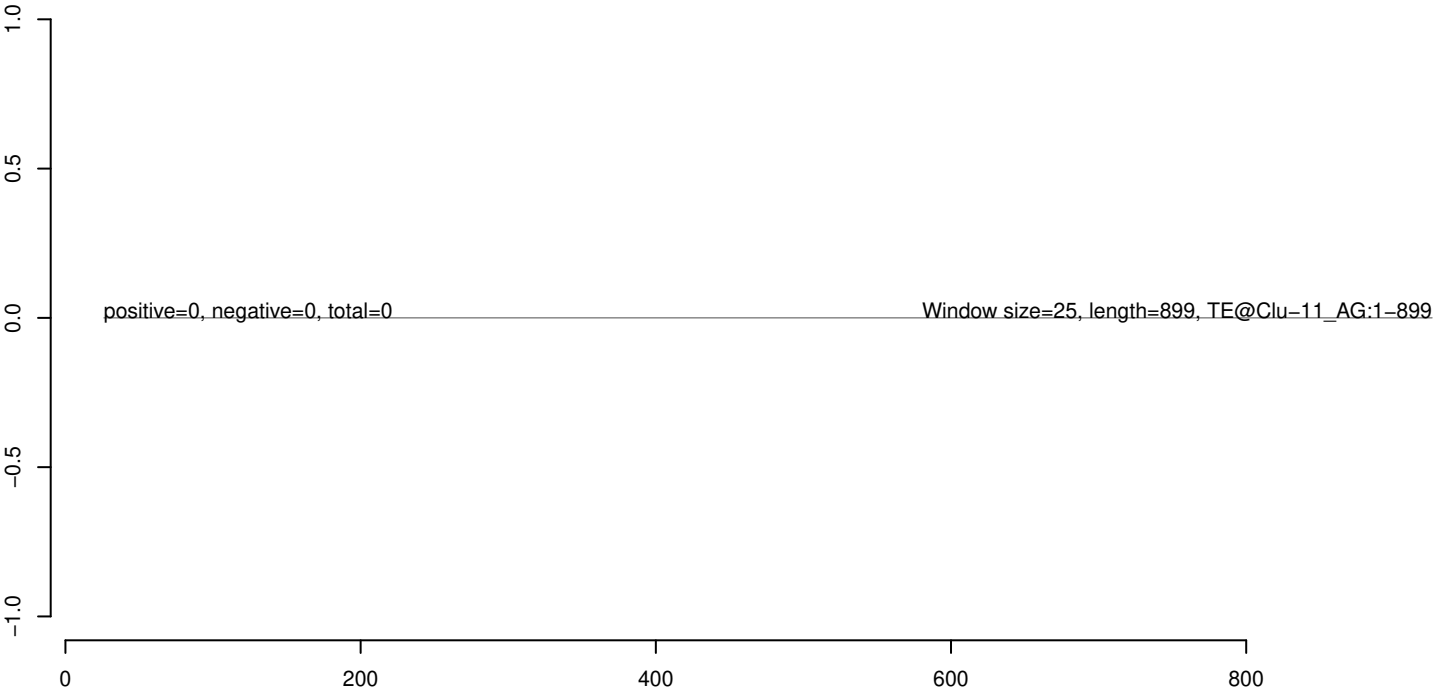
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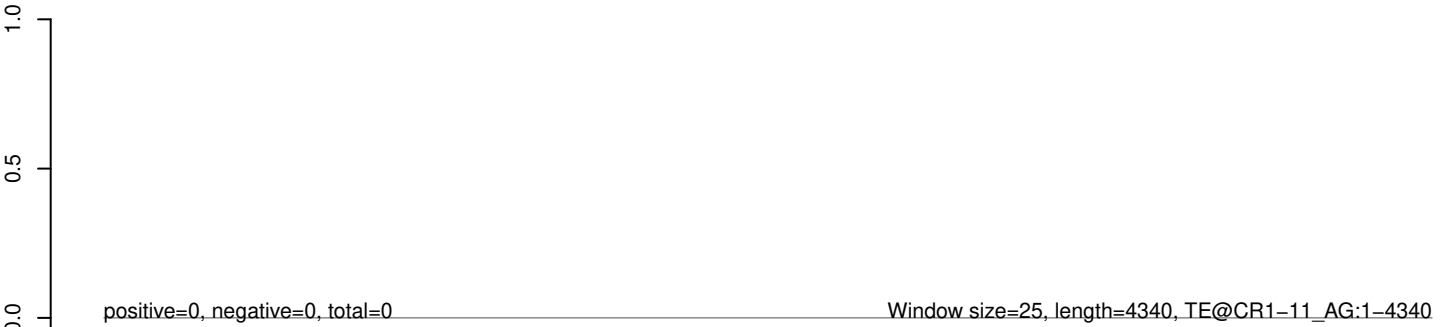
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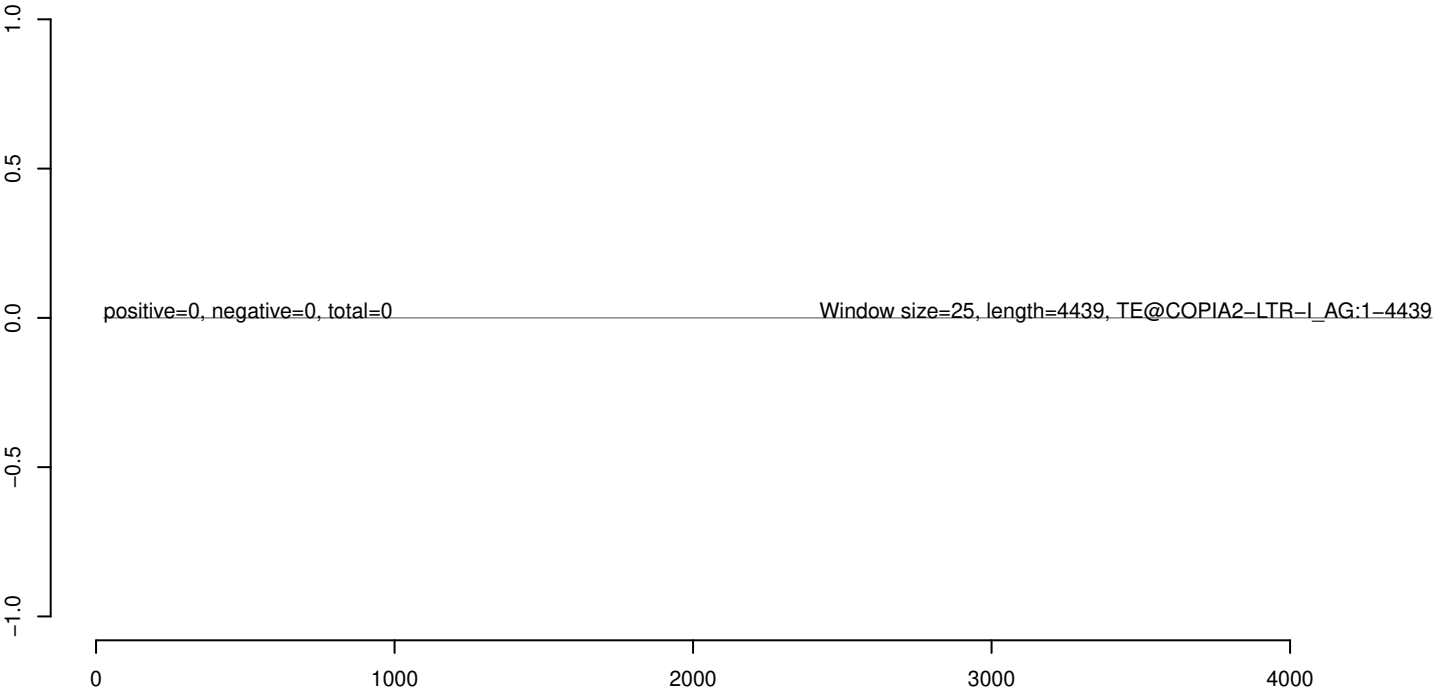
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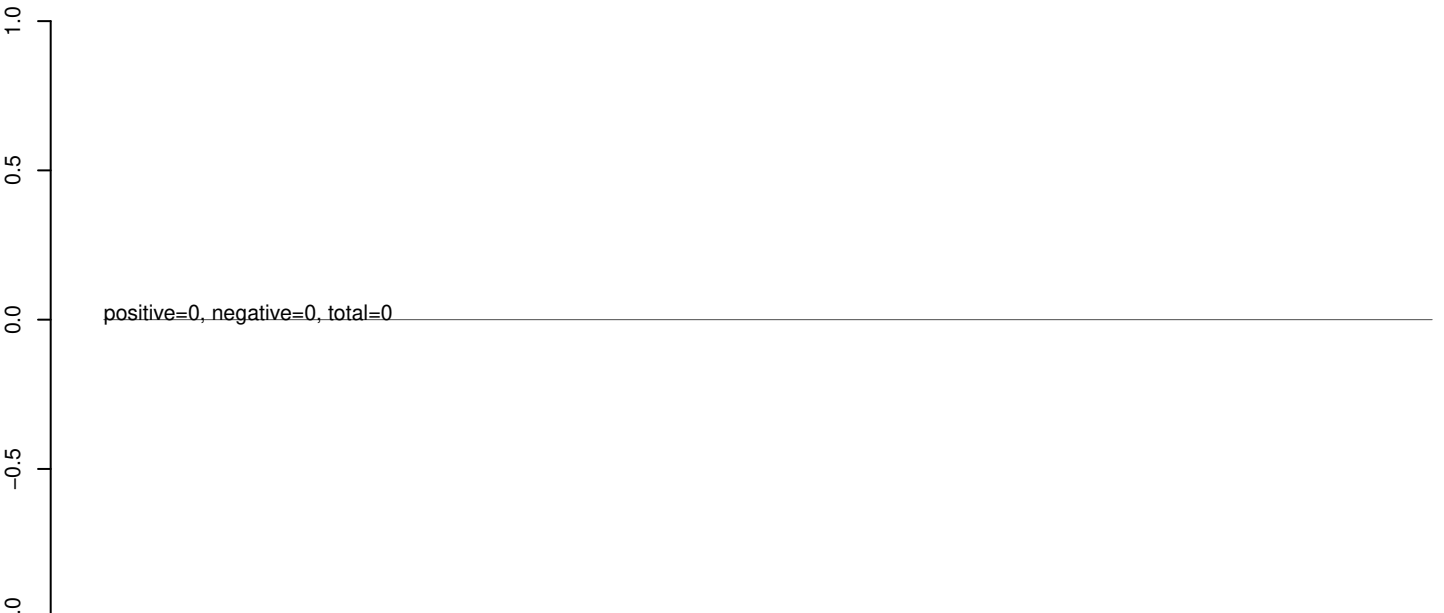
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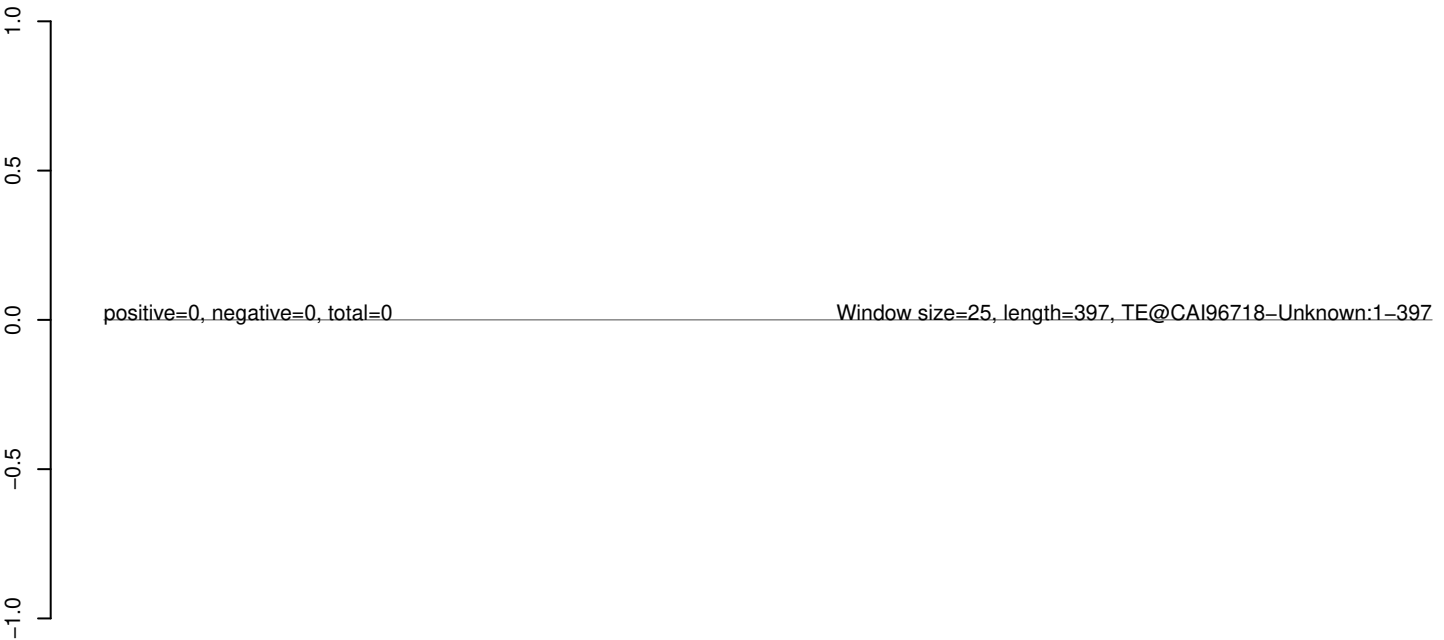
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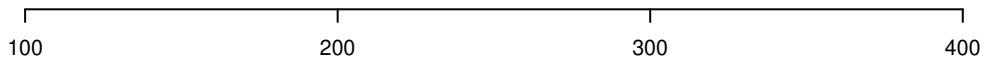
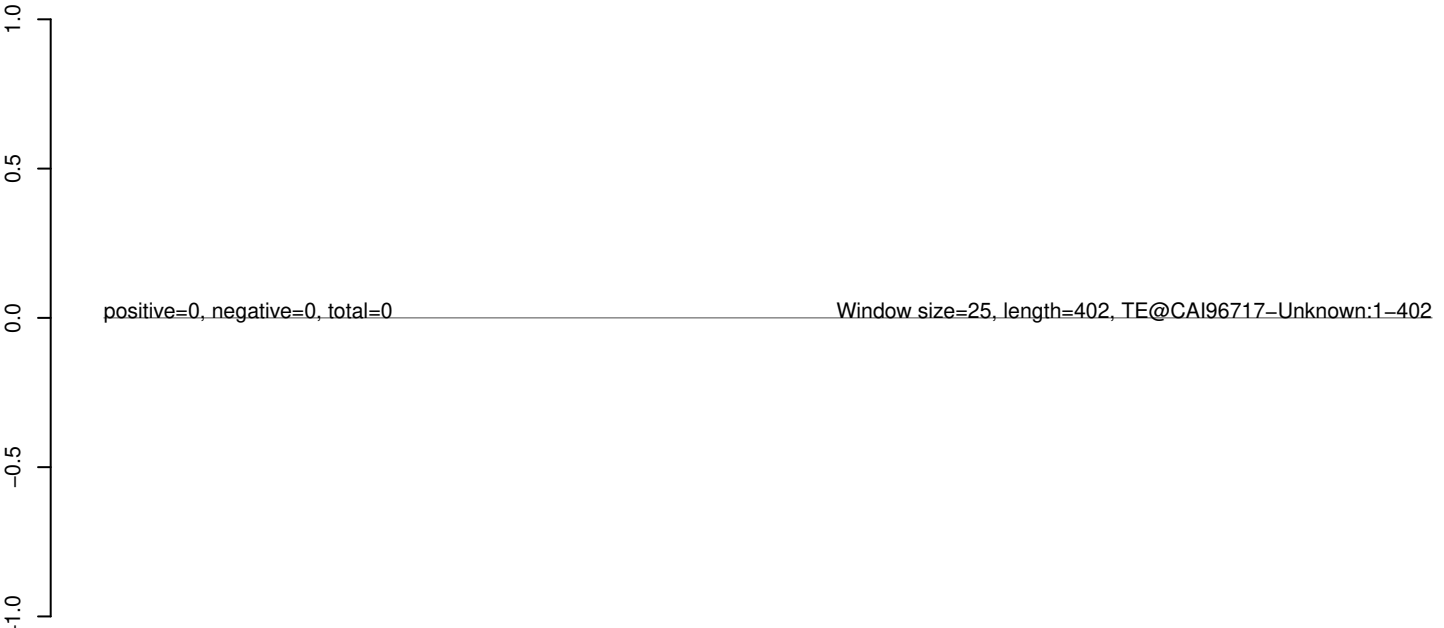
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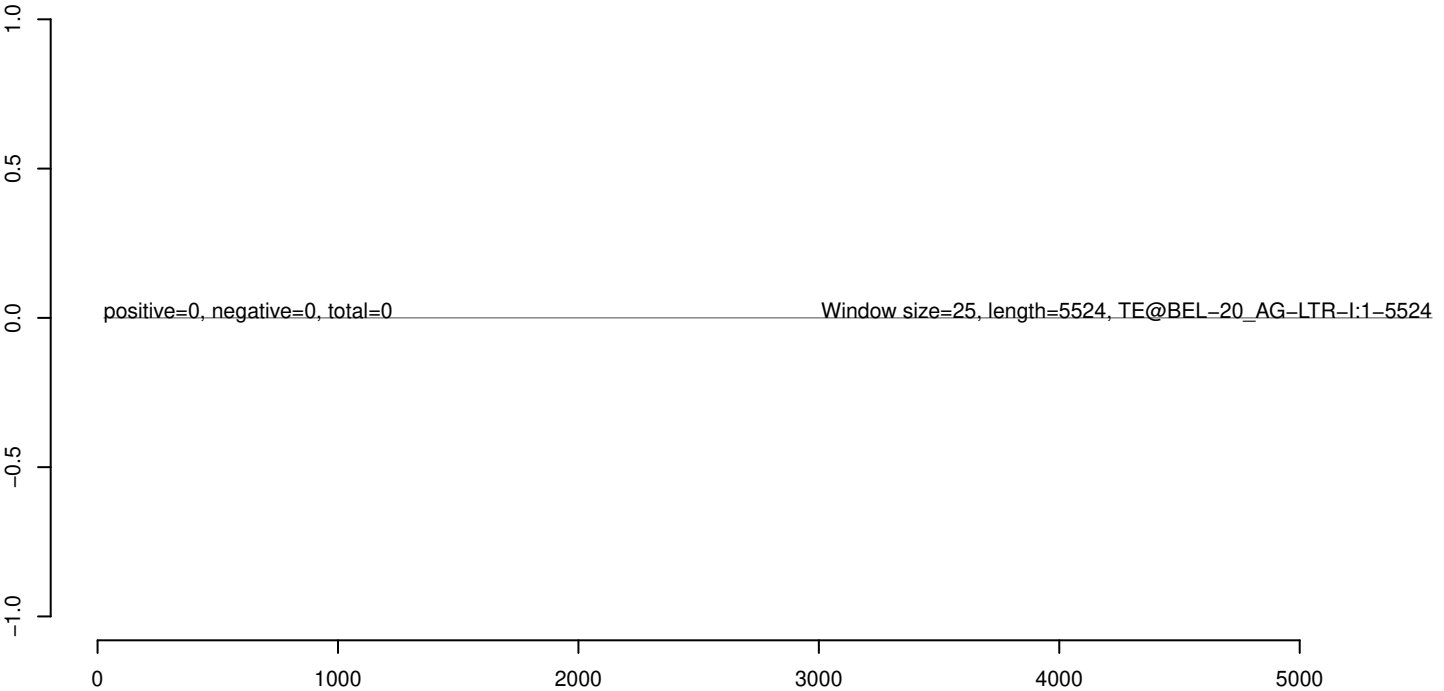
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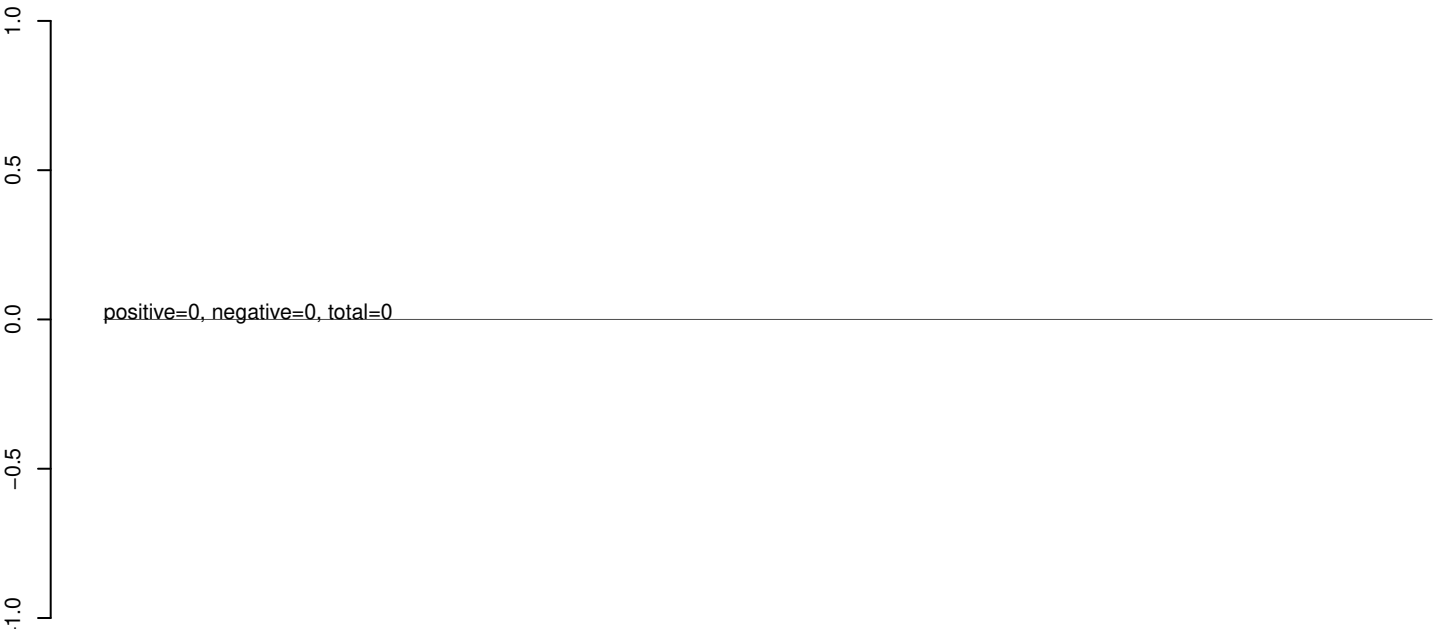
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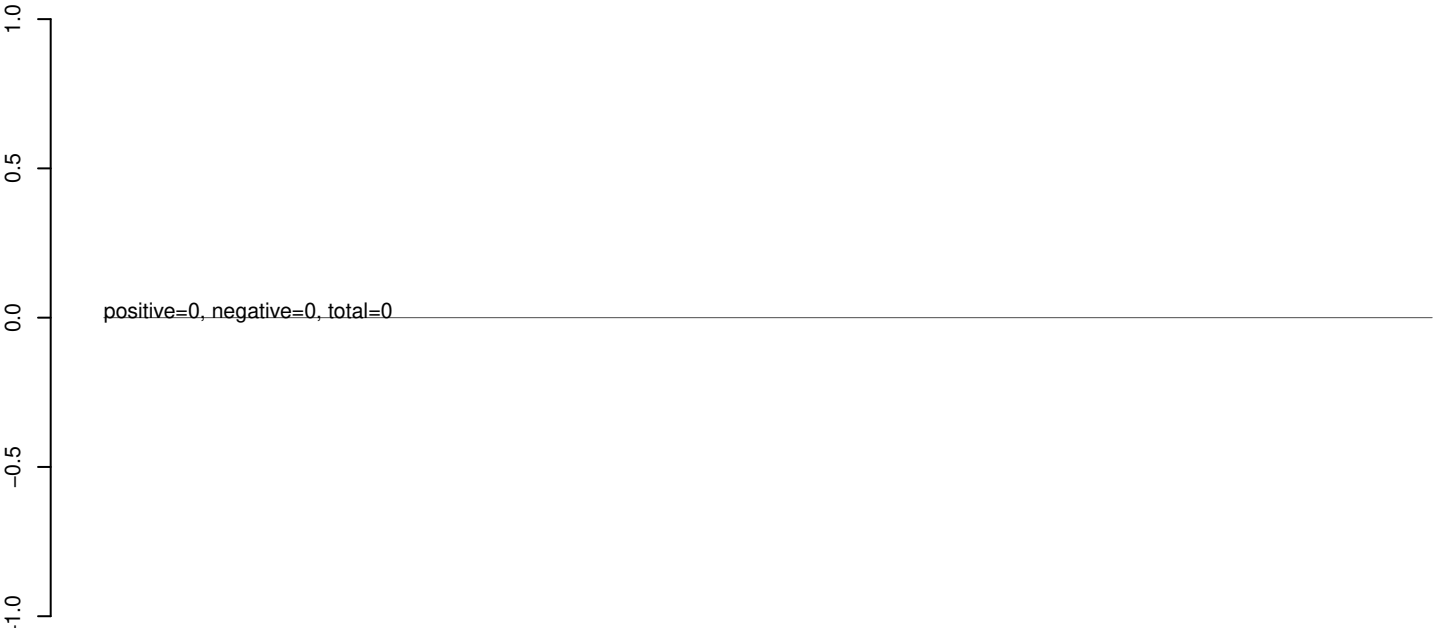
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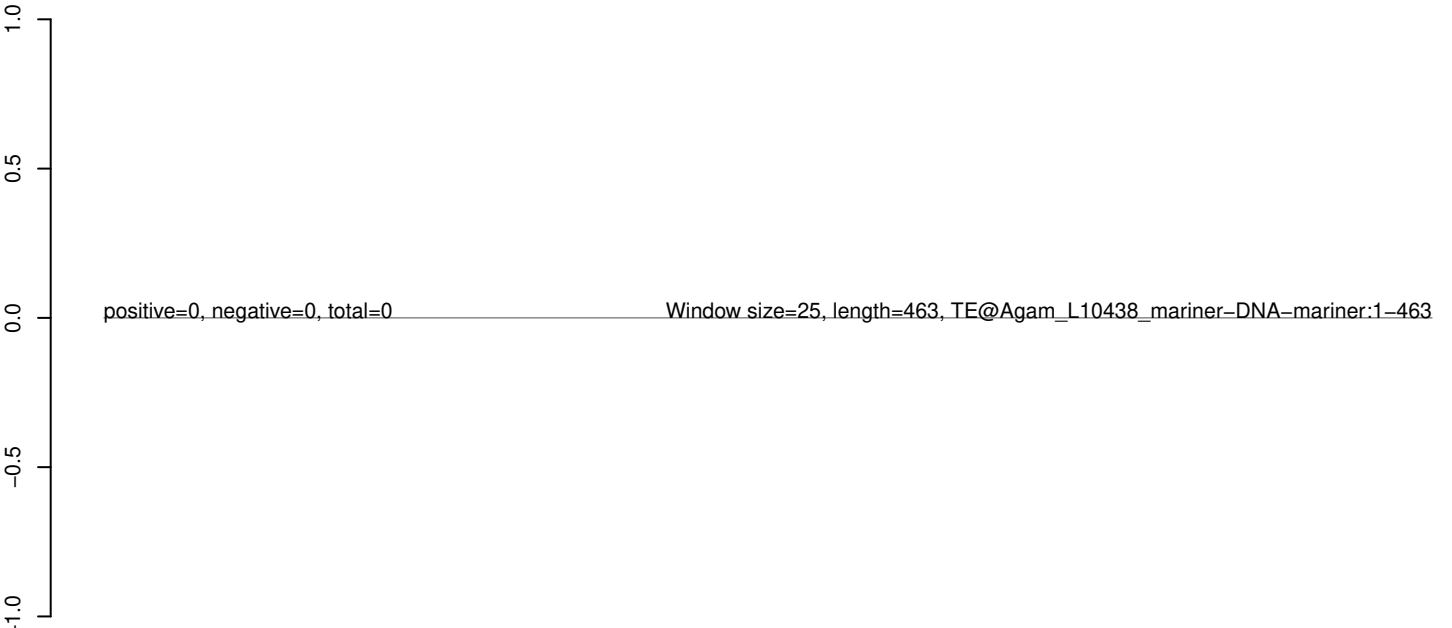
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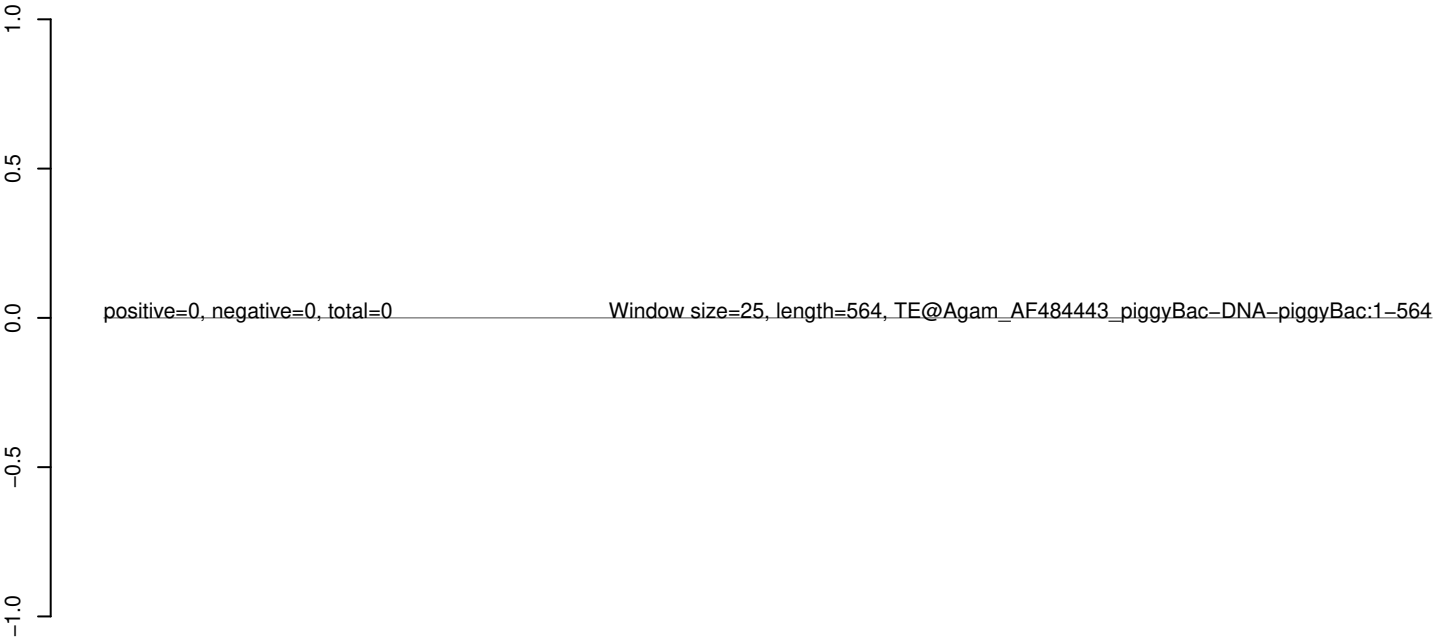
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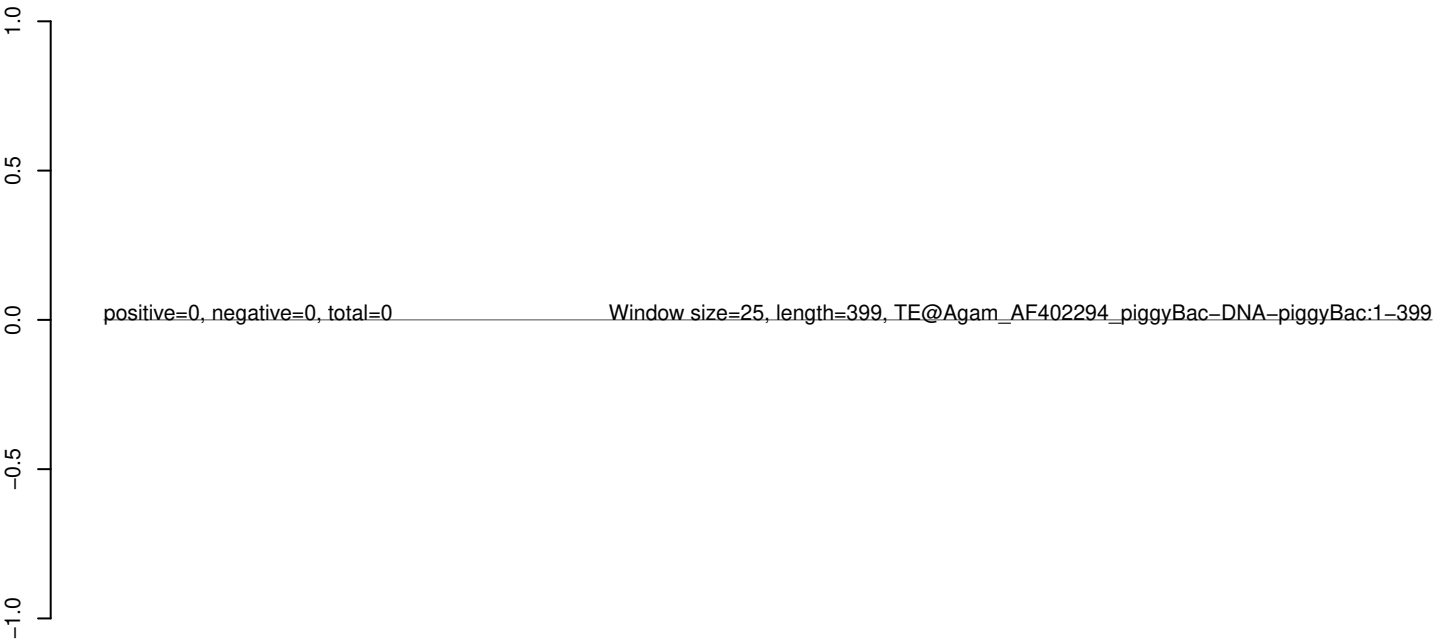
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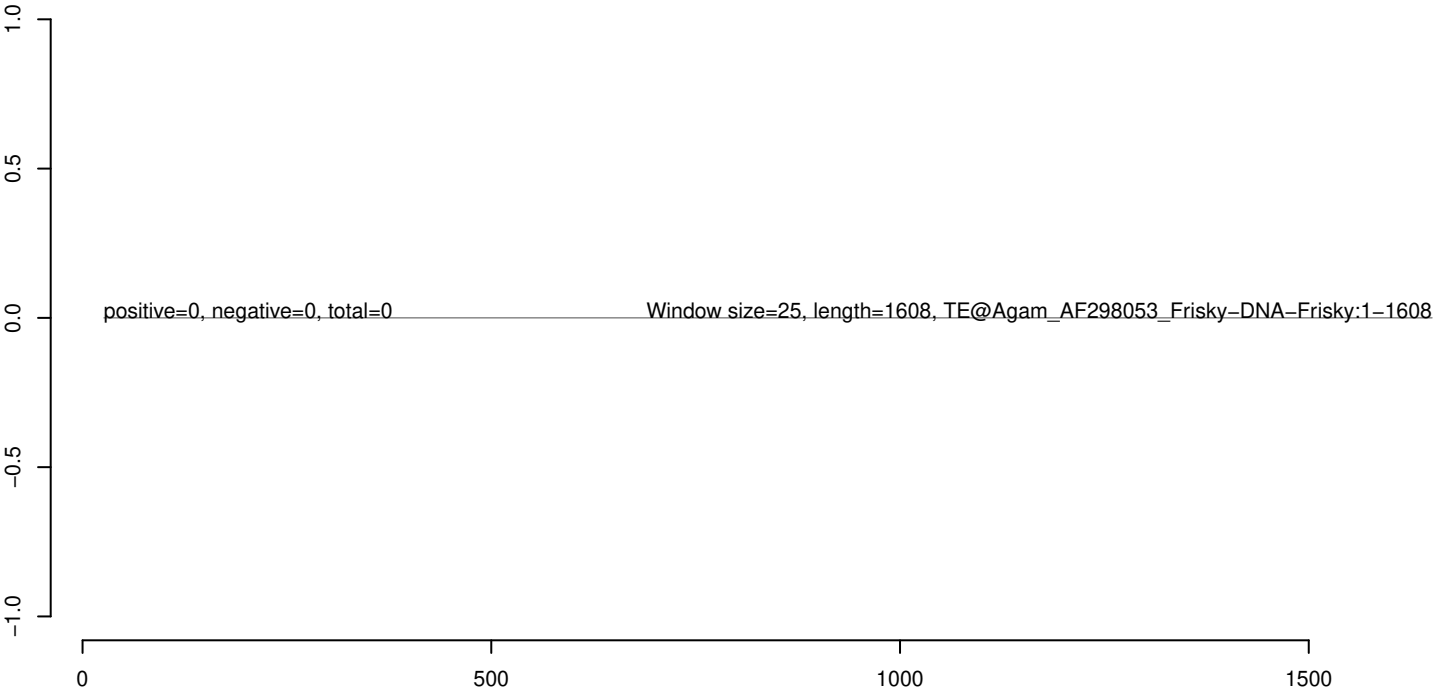
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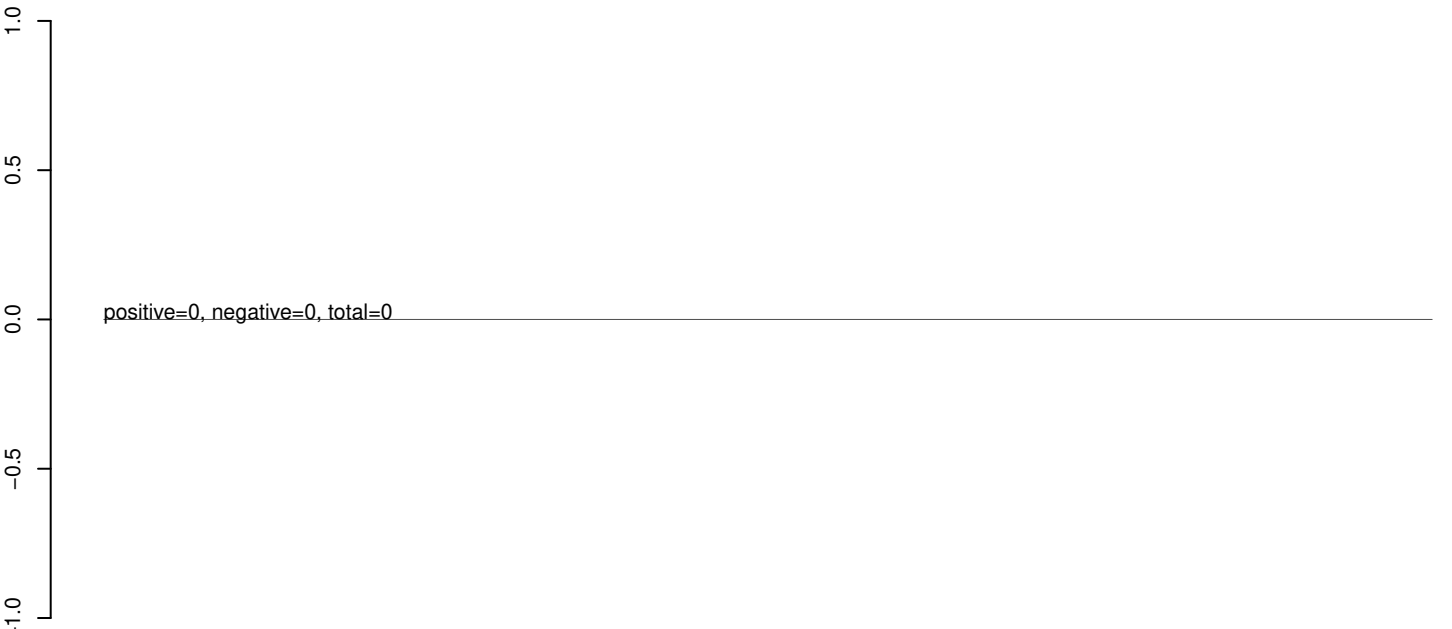
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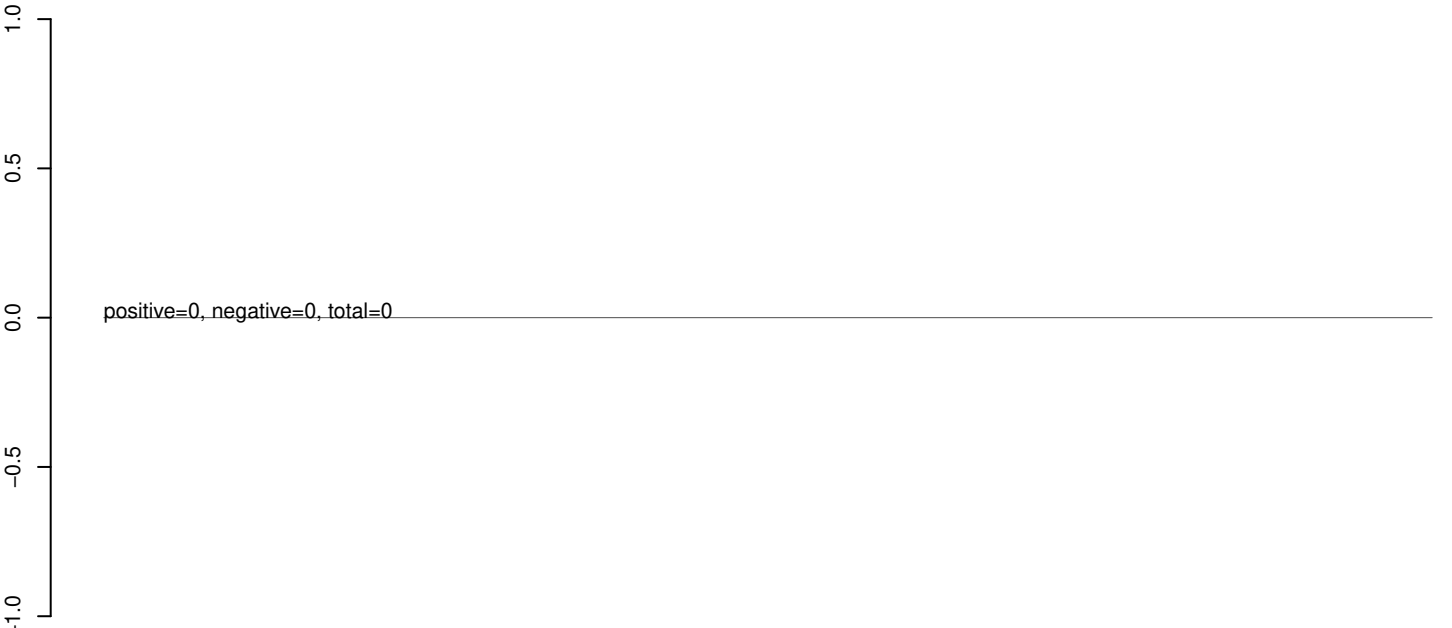
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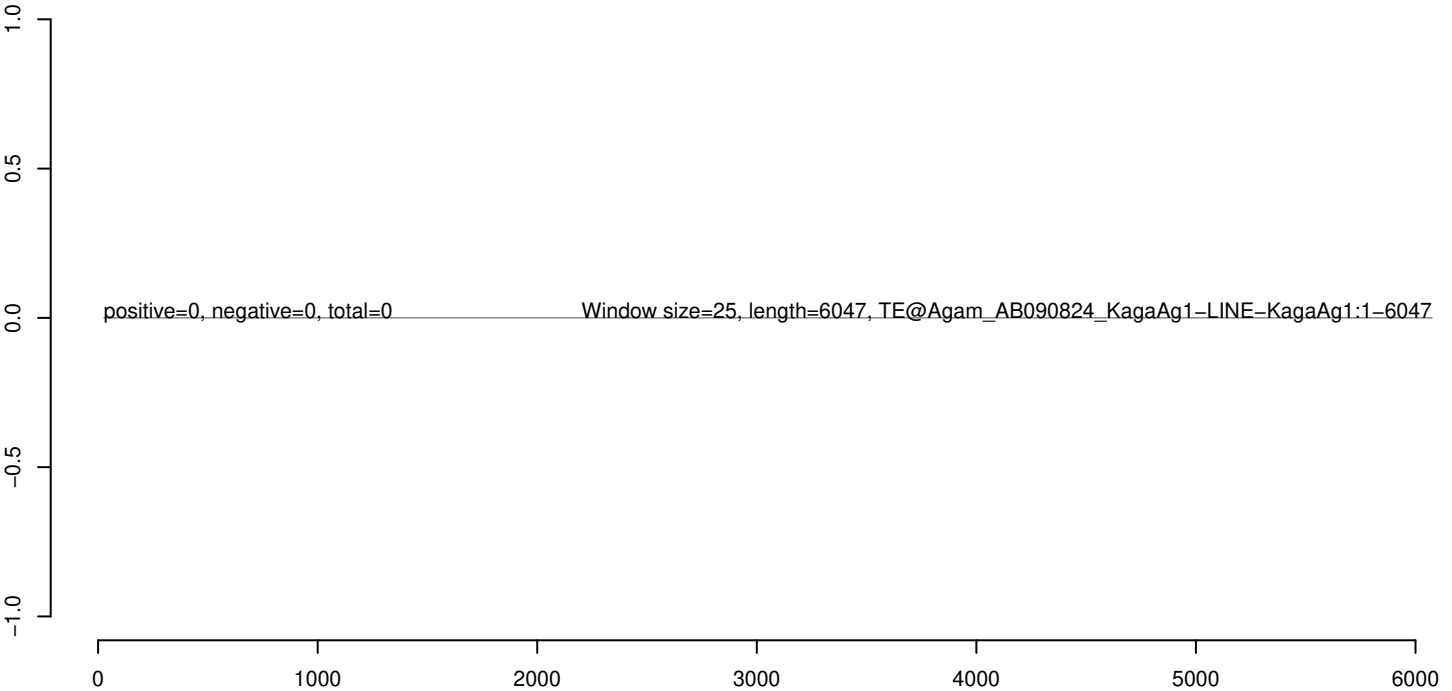
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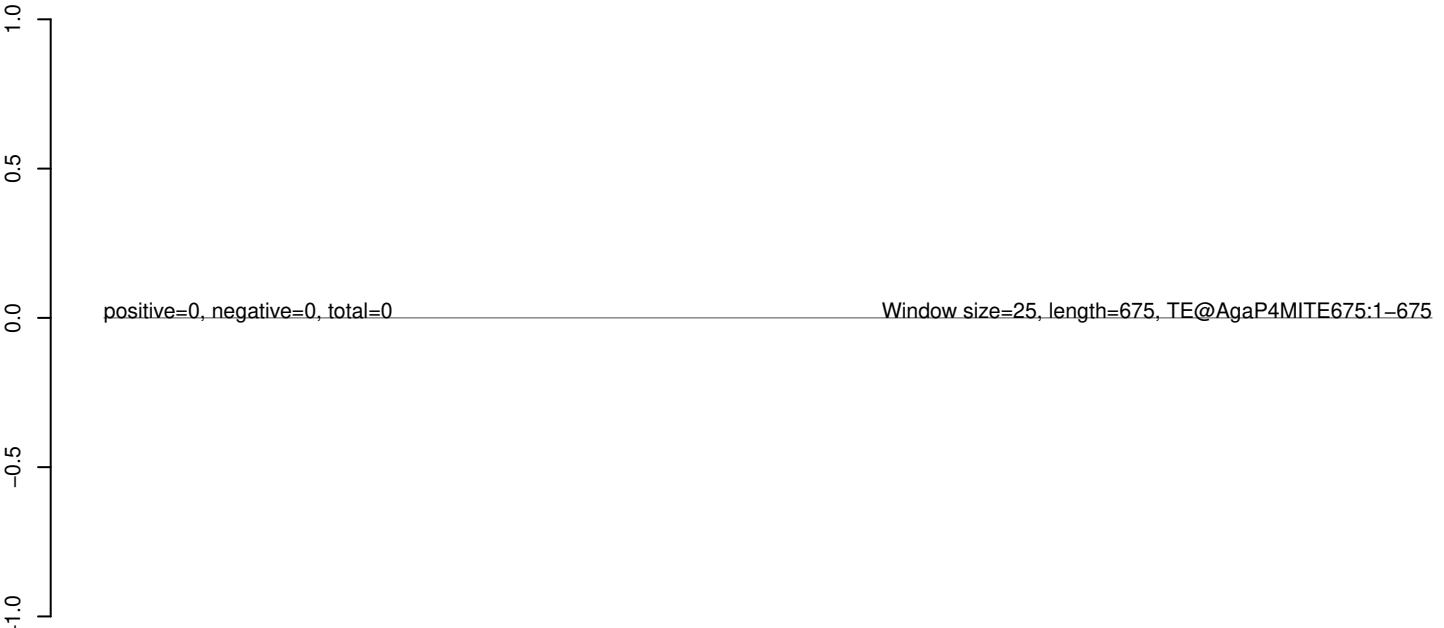
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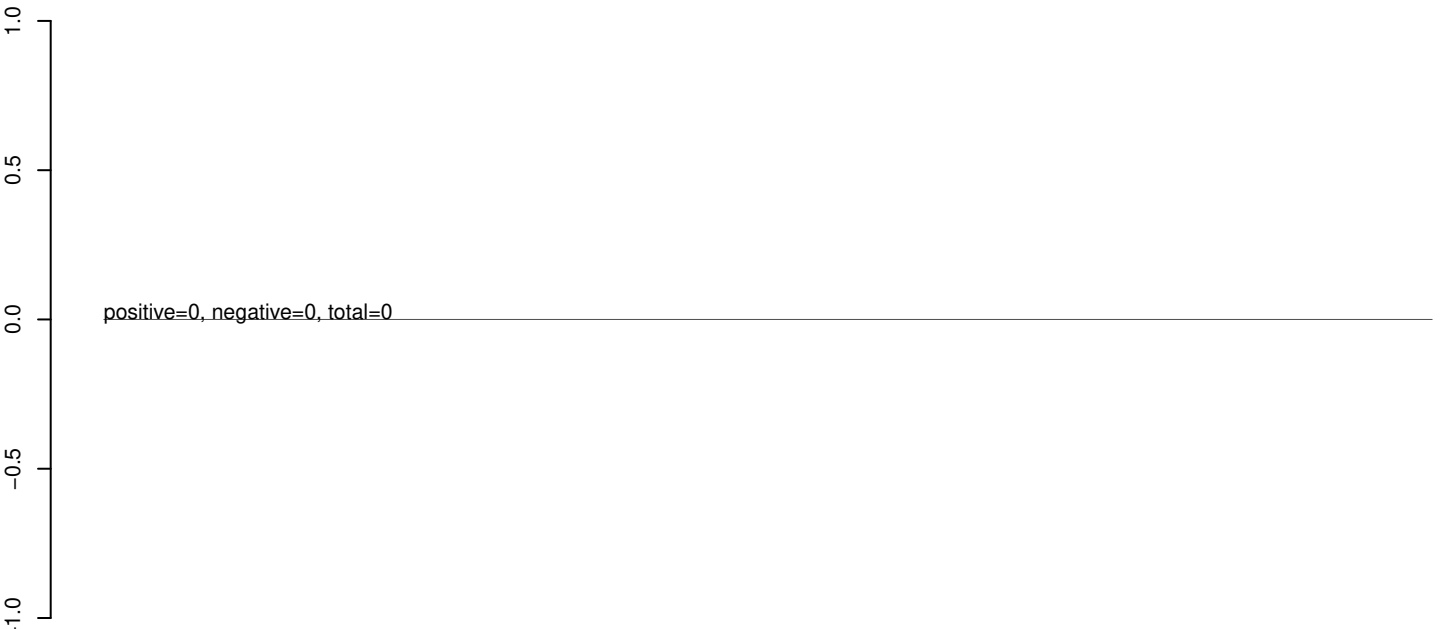
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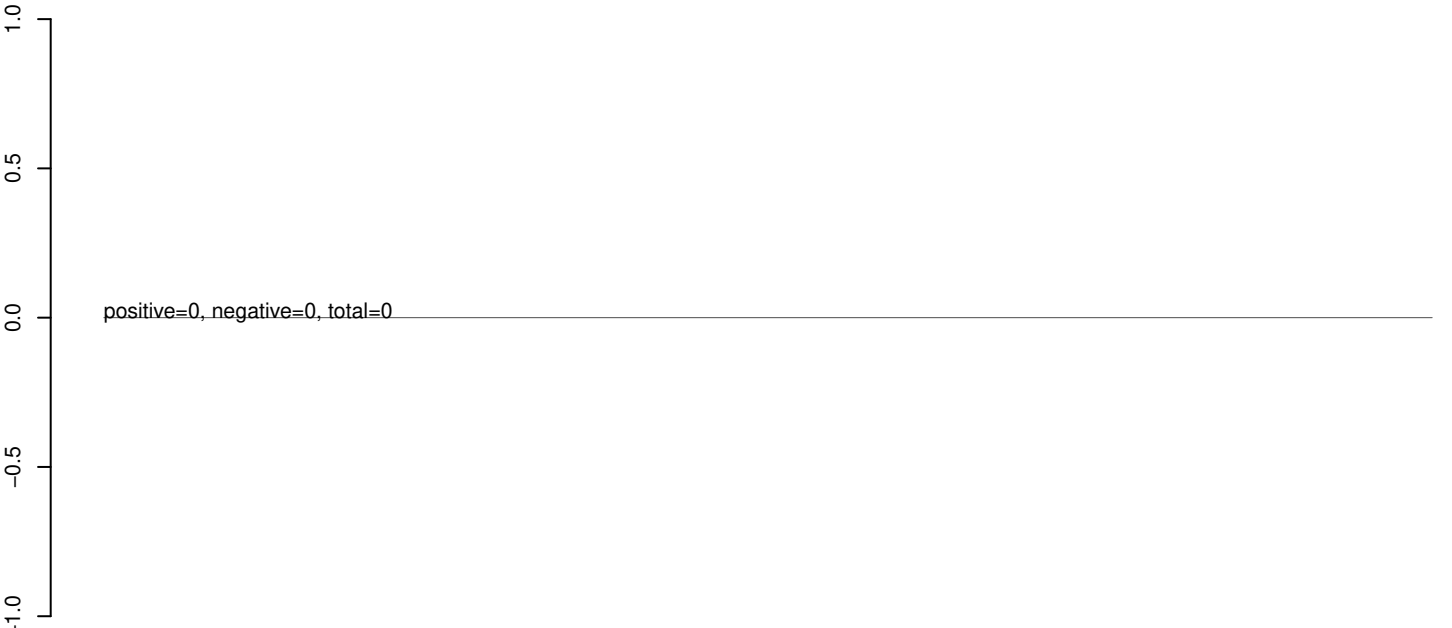
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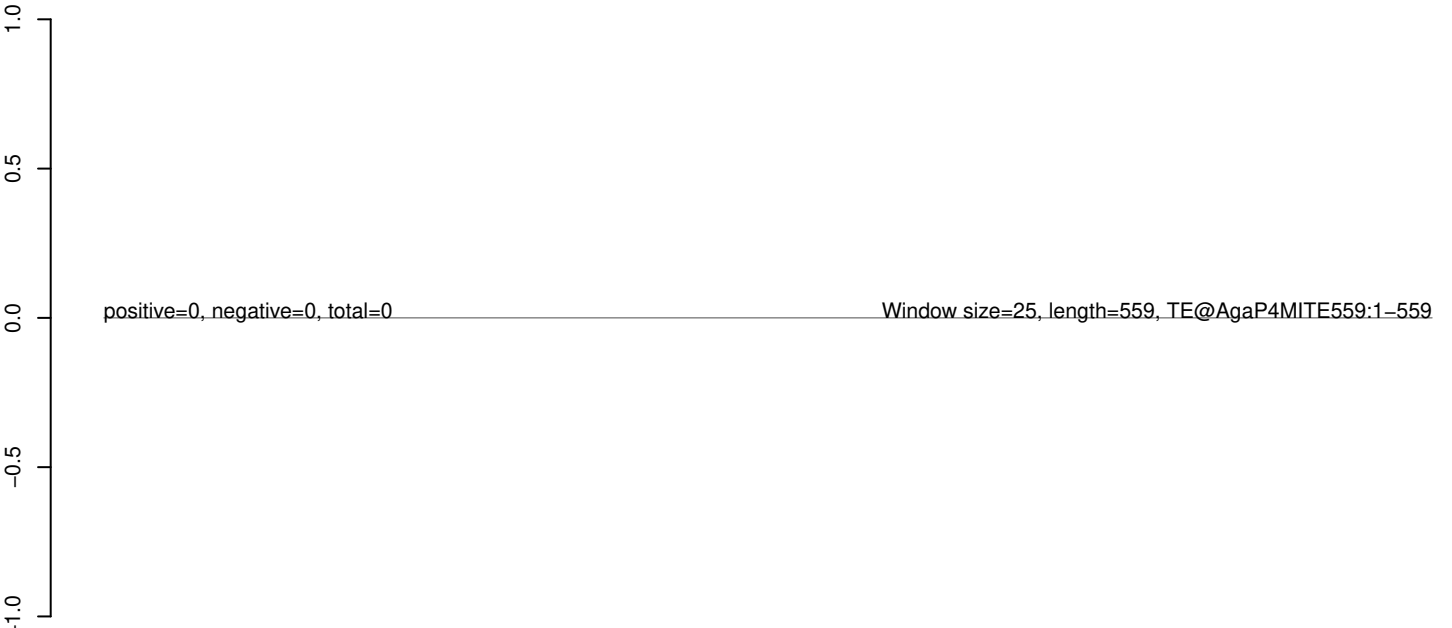
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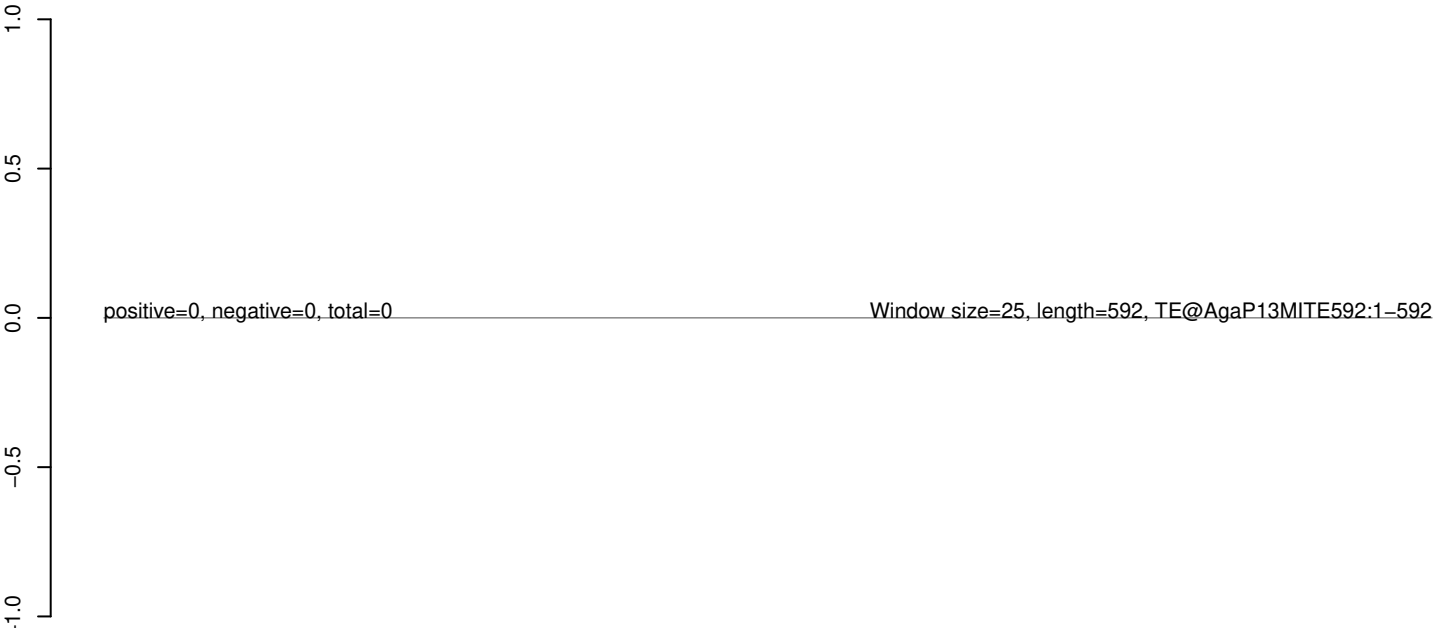
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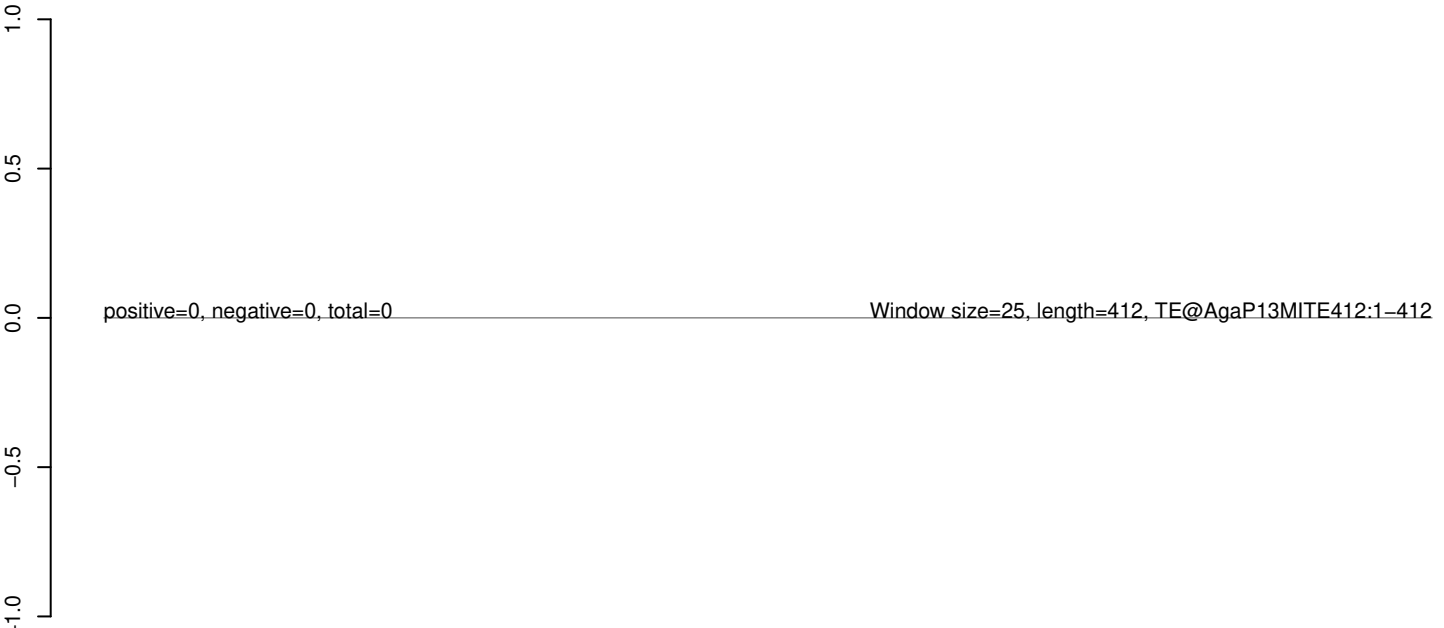
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AnGam\_Fem\_Midgut\_rep1\_KM.rep



AnGam\_Fem\_Midgut\_rep1\_KM.18\_23.rep



AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep

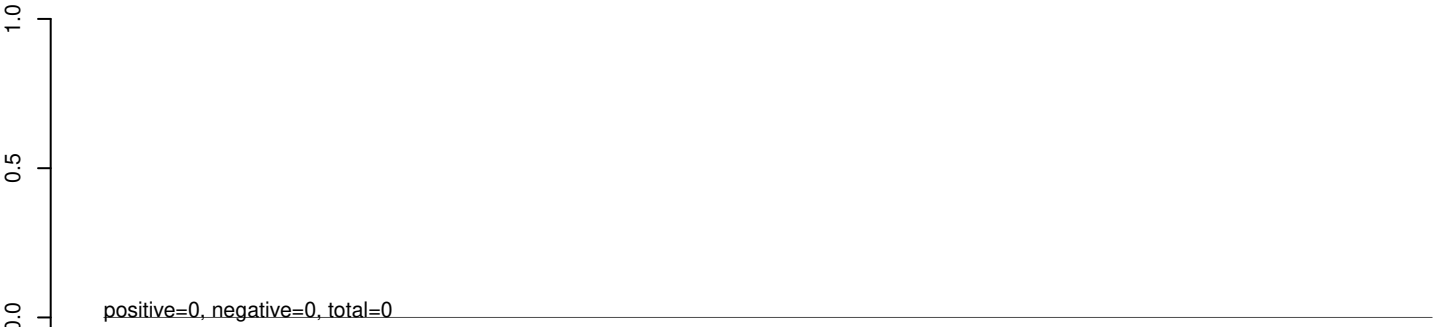


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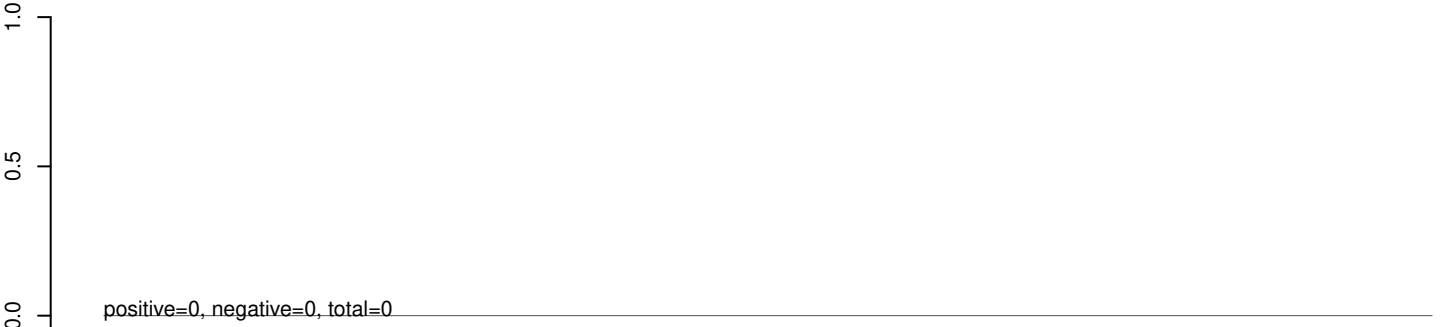




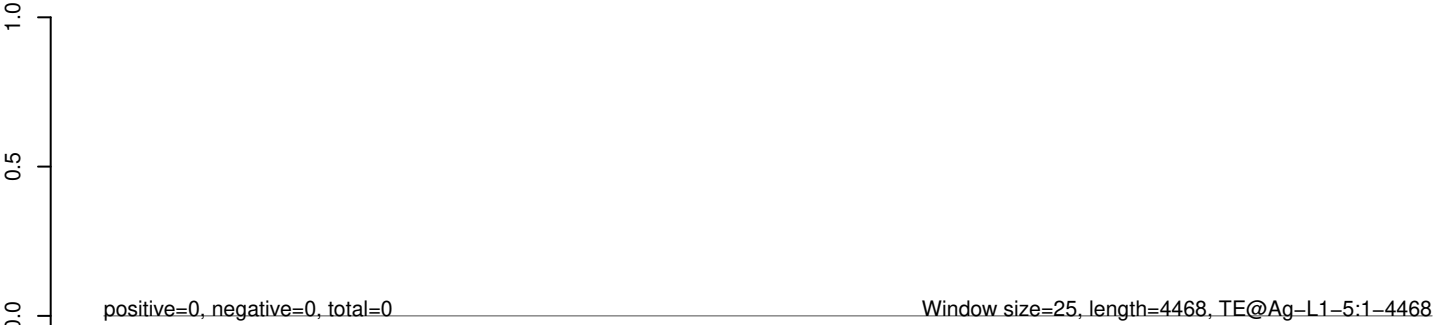
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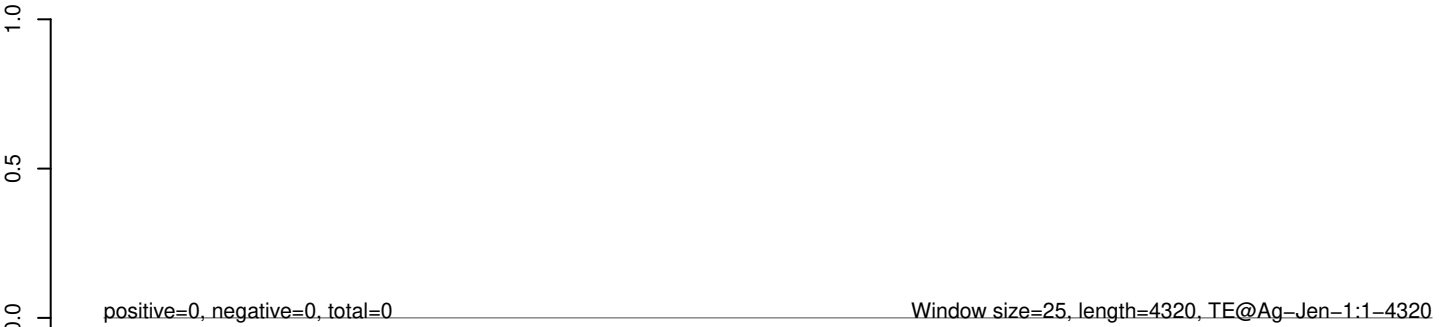
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AnGam\_Fem\_Midgut\_rep1\_KM.rep



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AnGam\_Fem\_Midgut\_rep1\_KM.18\_23.rep



AnGam\_Fem\_Midgut\_rep1\_KM.24\_35.rep



AnGam\_Fem\_Midgut\_rep1\_KM.rep

