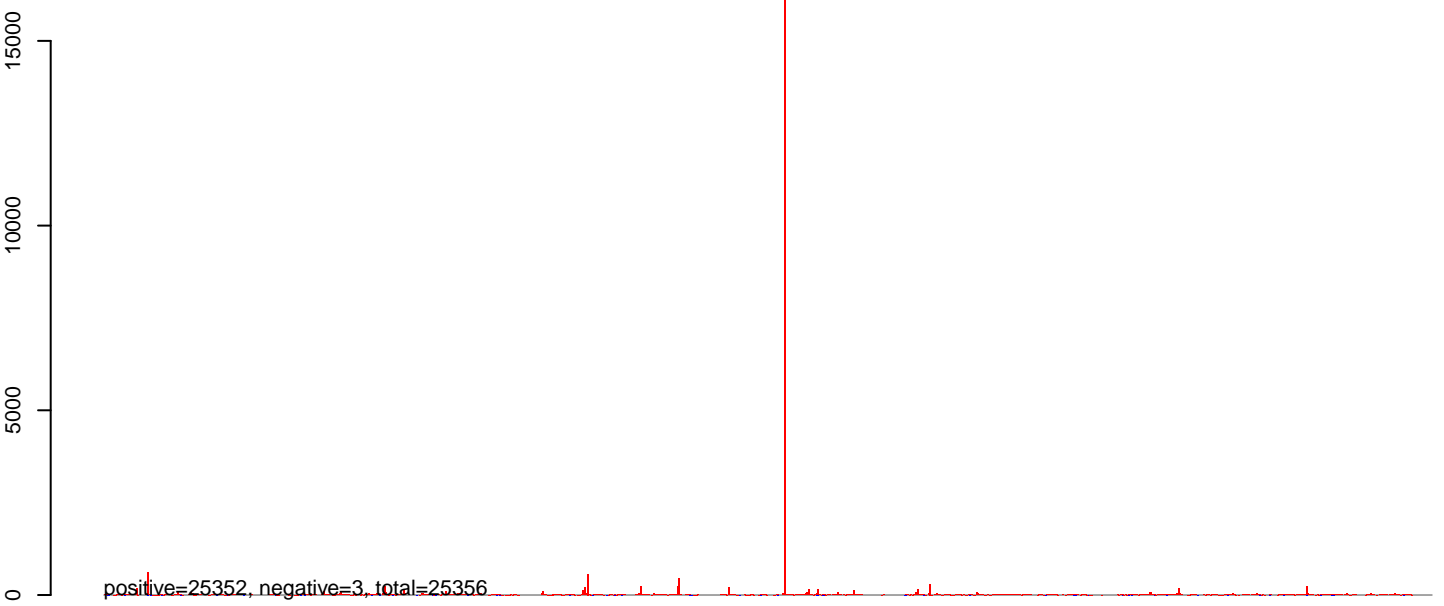
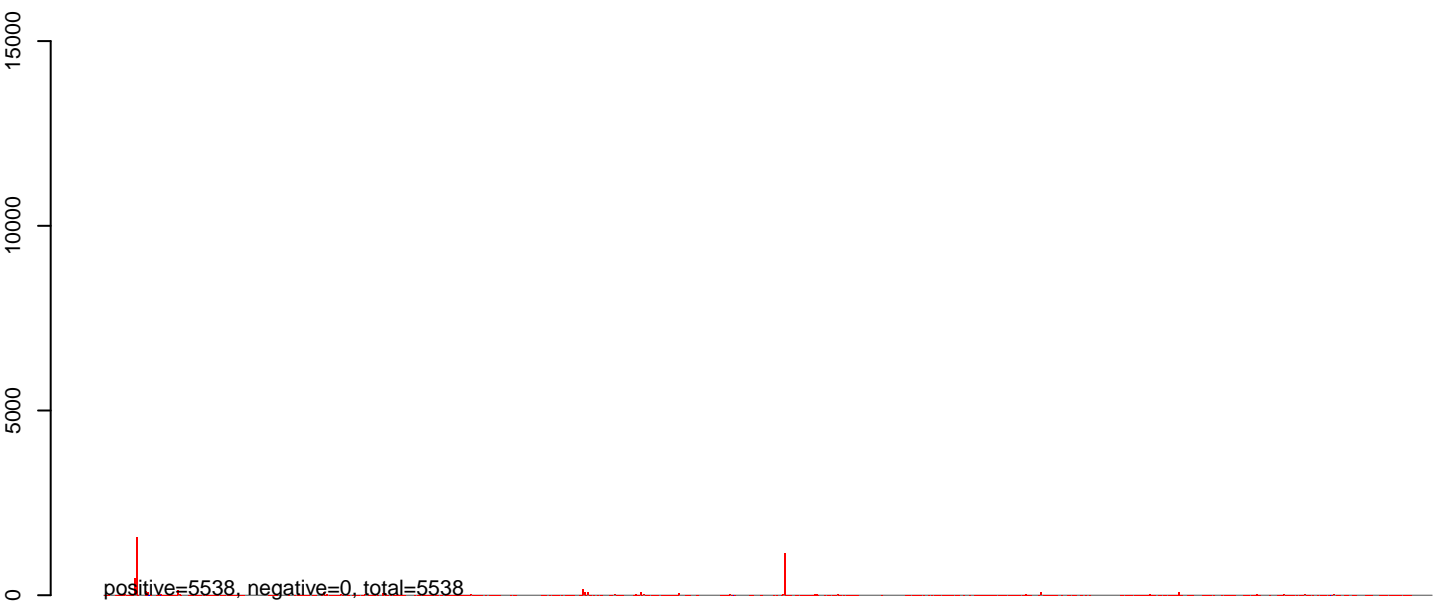


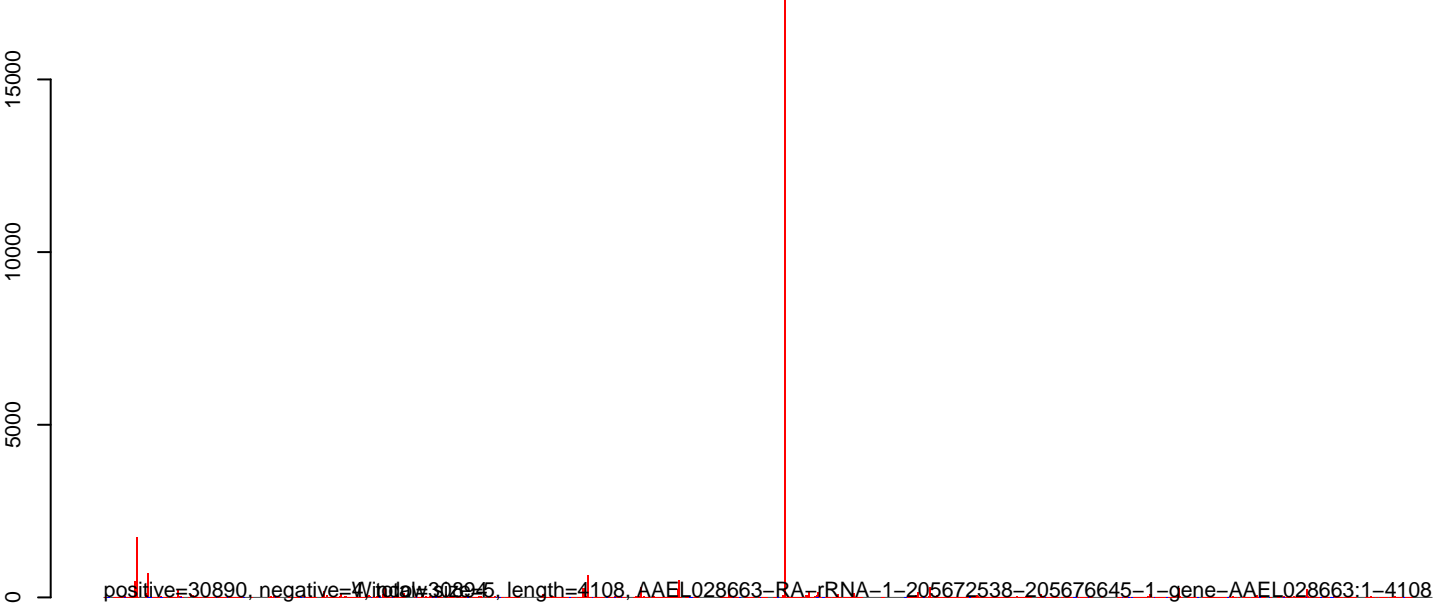
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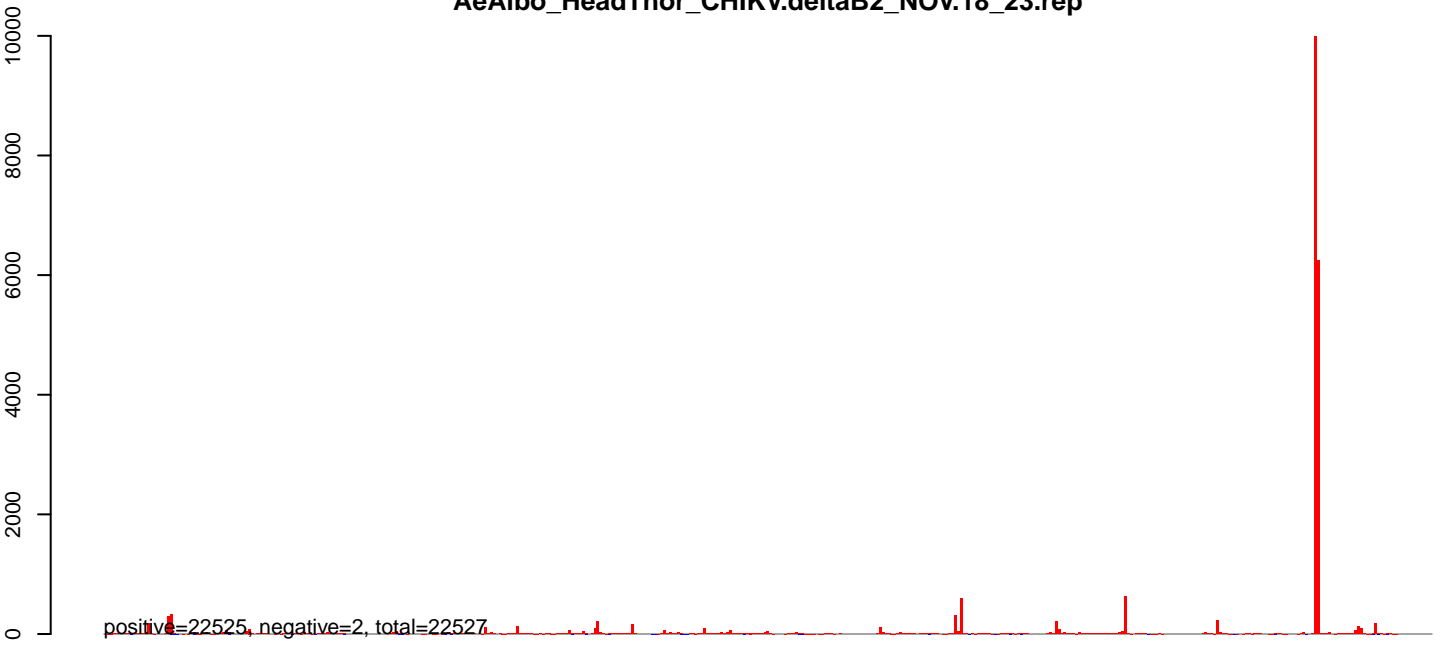
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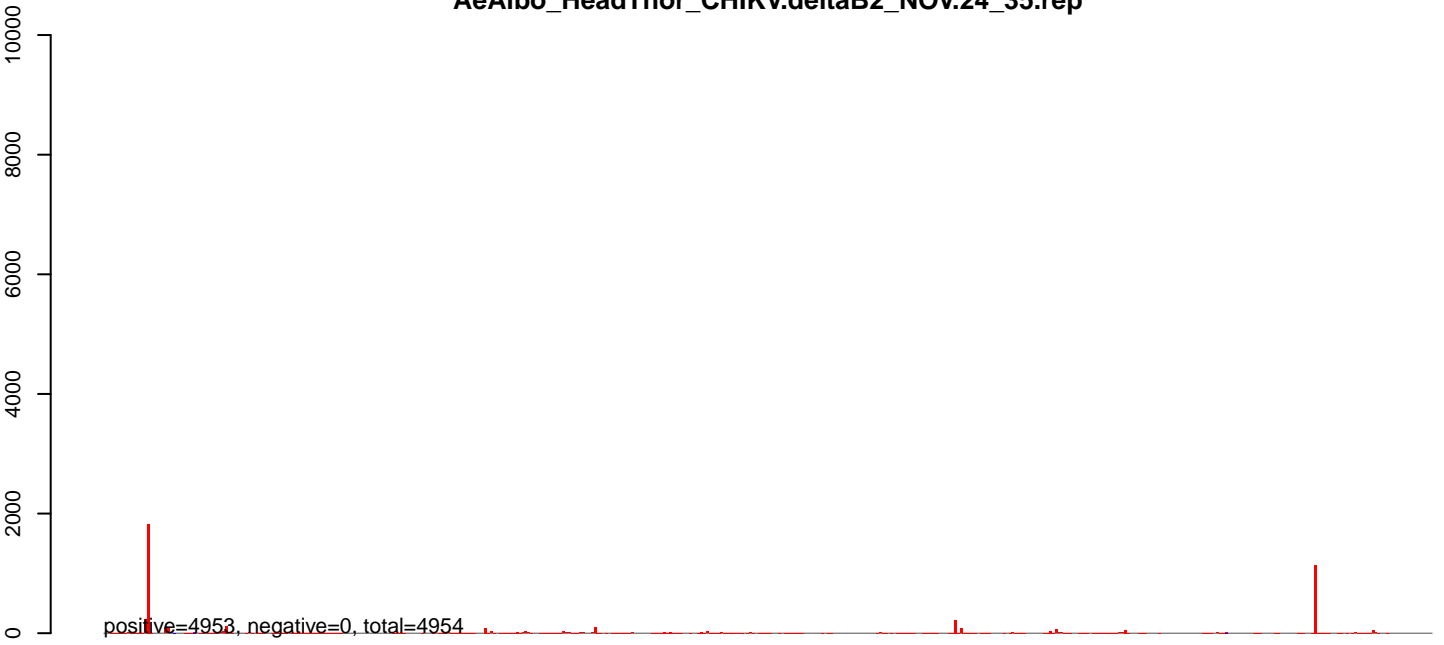
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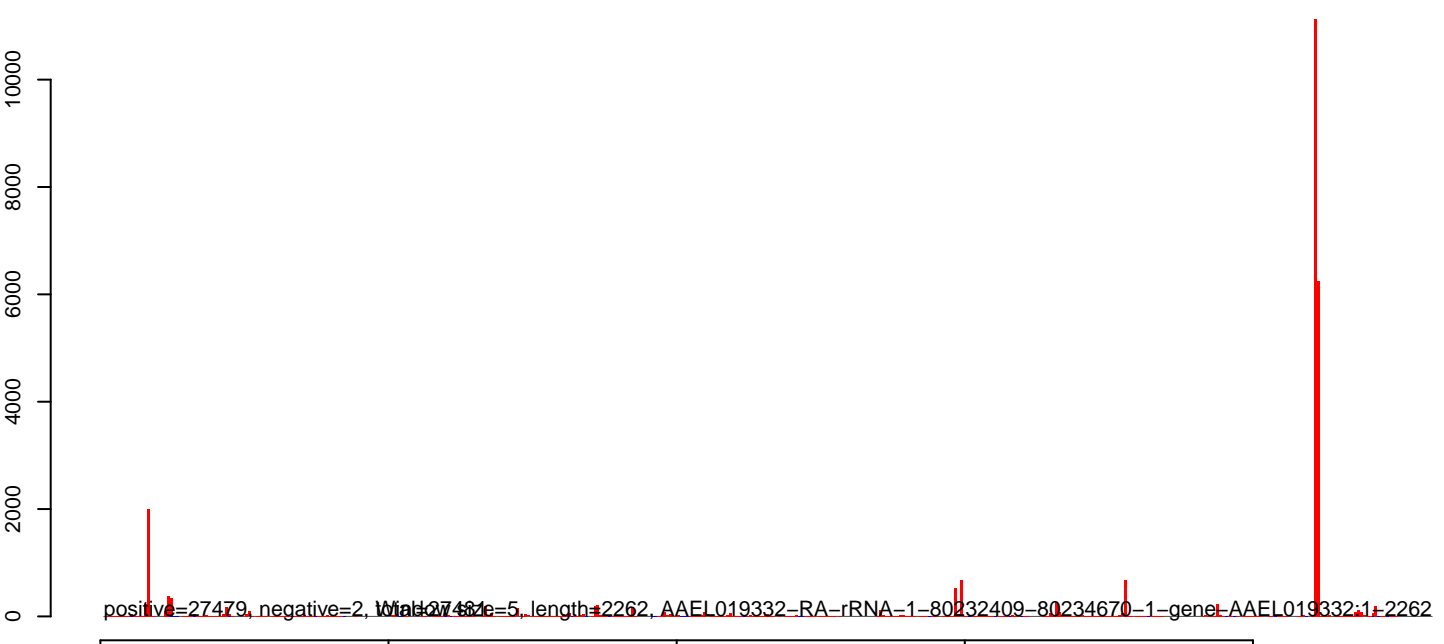
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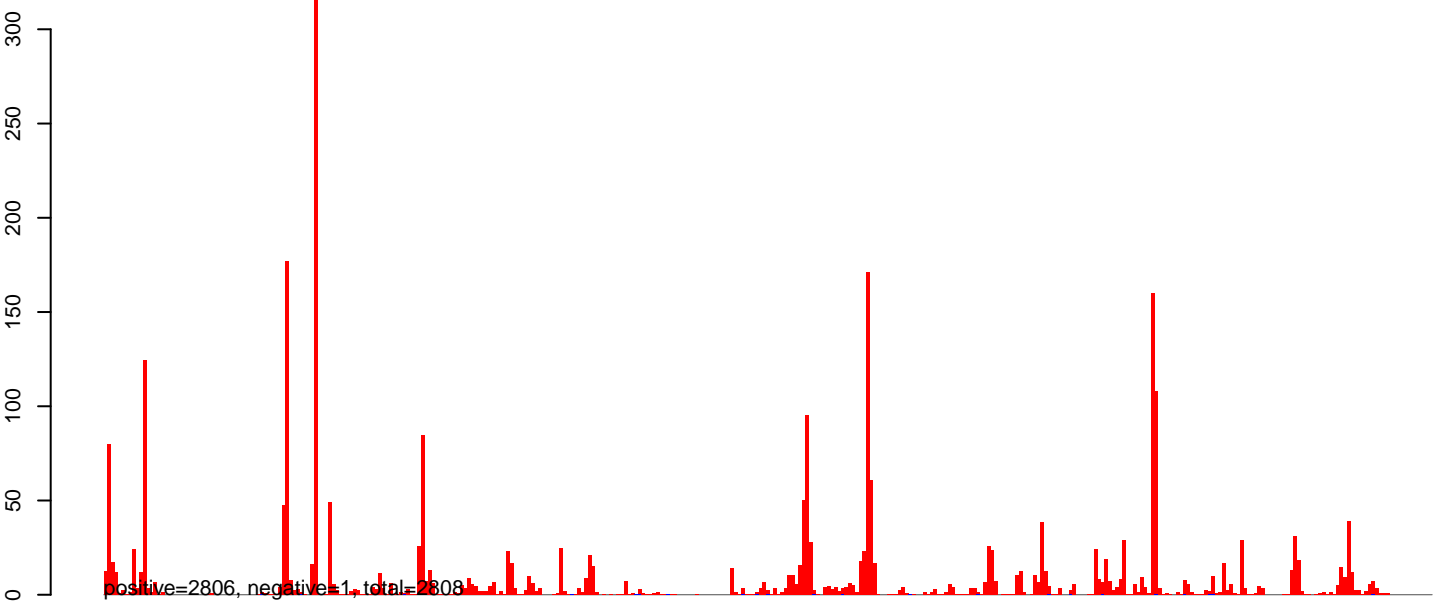
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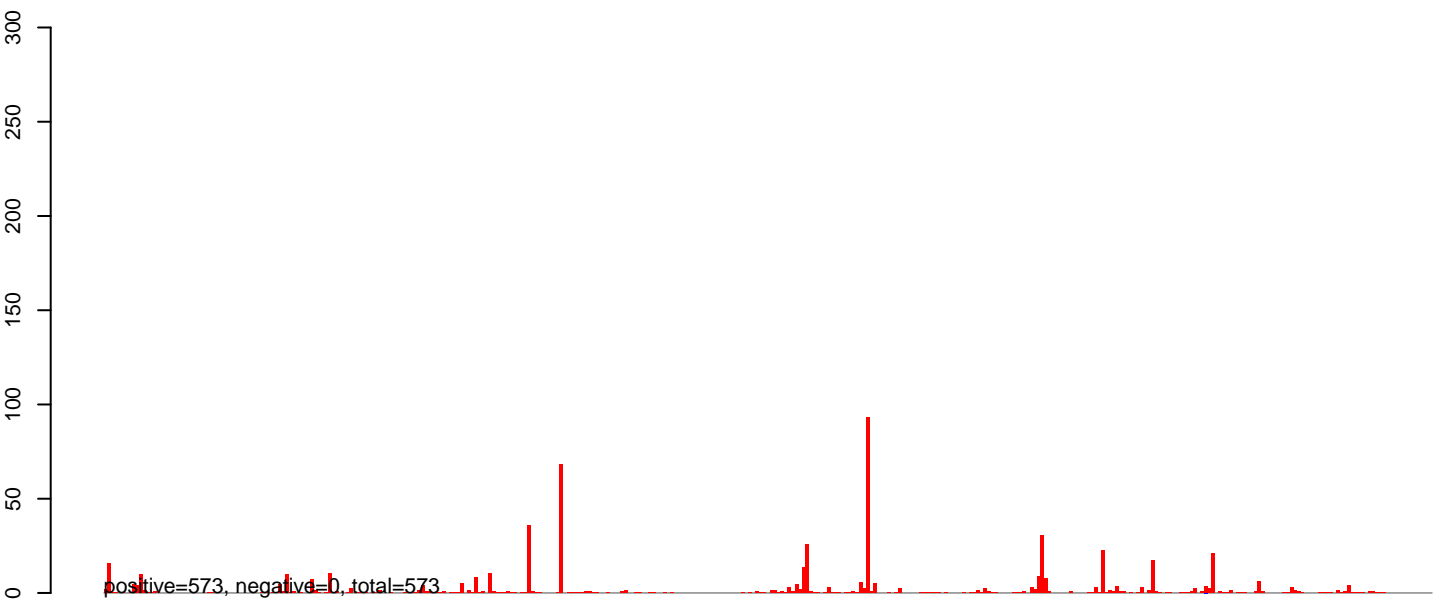
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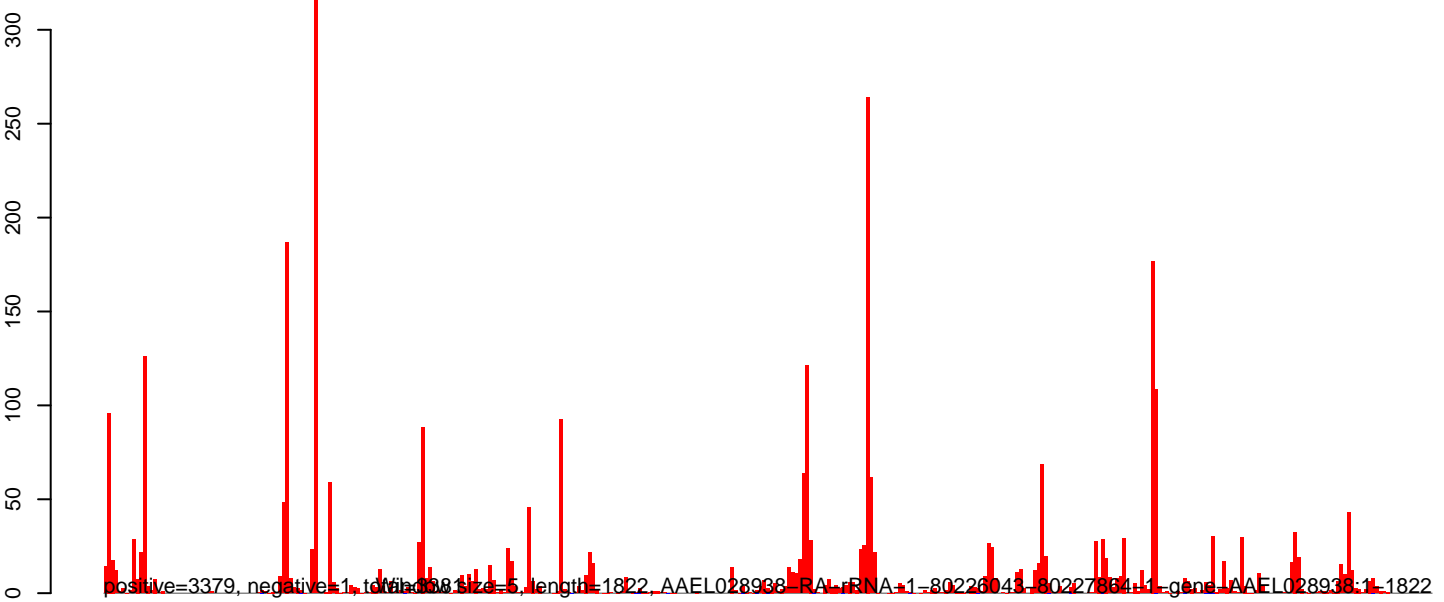
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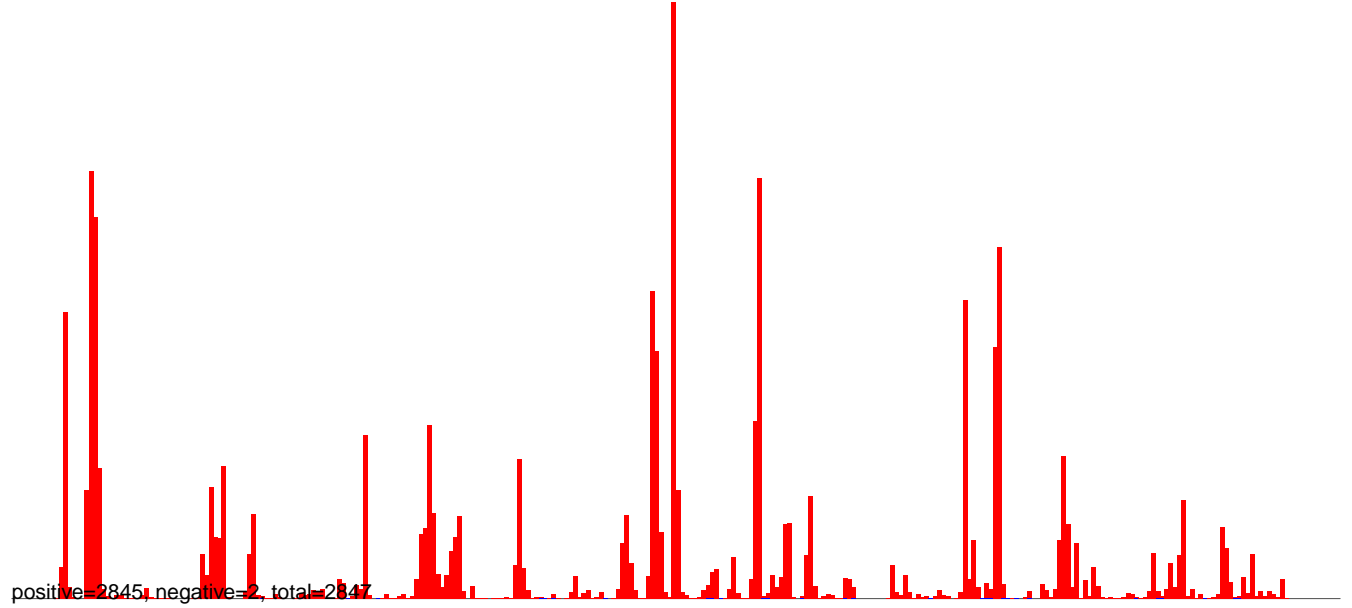


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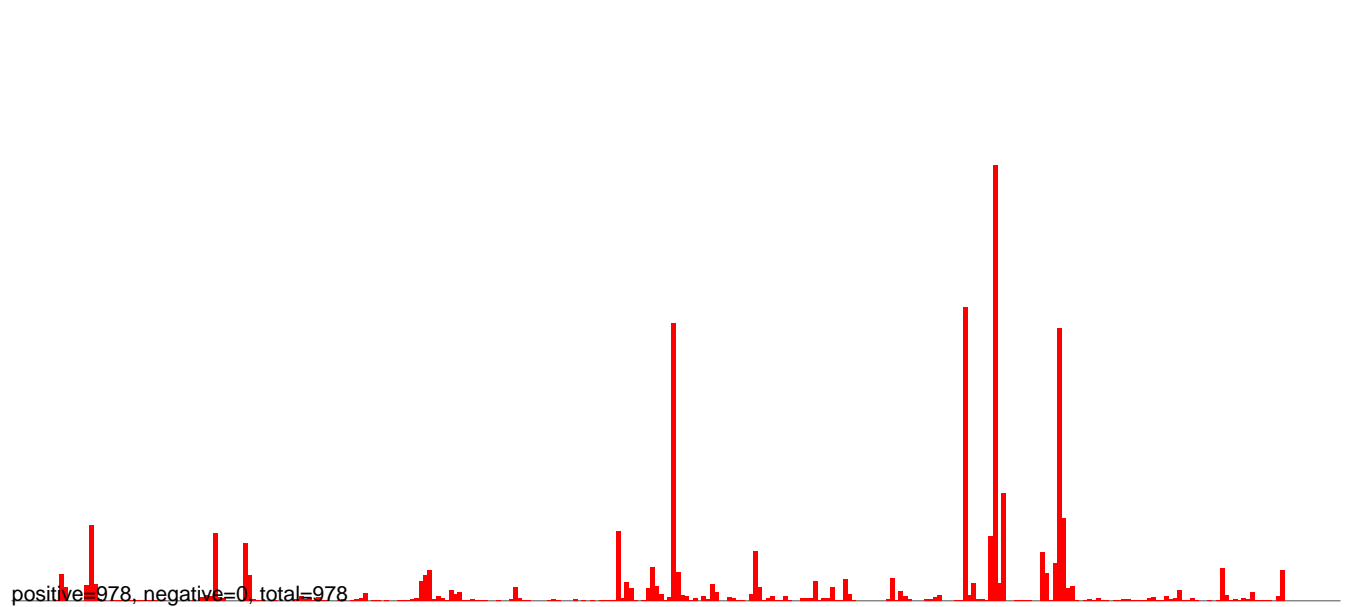


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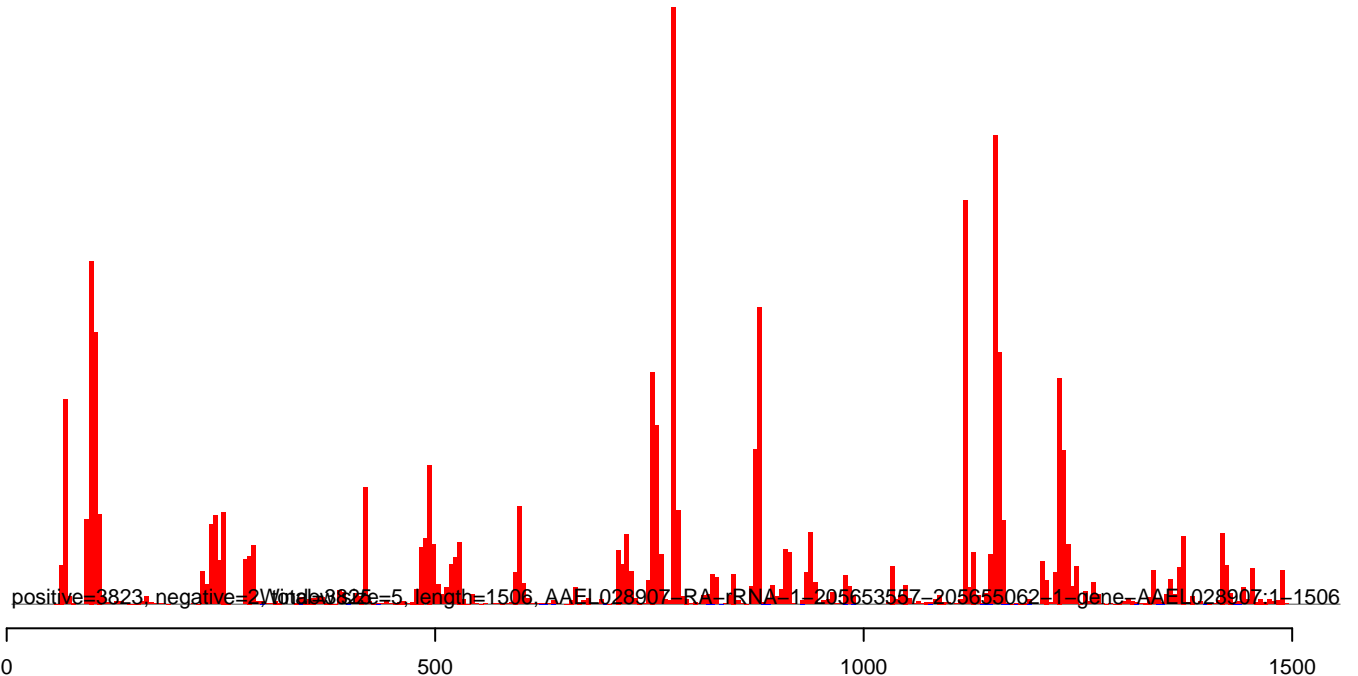
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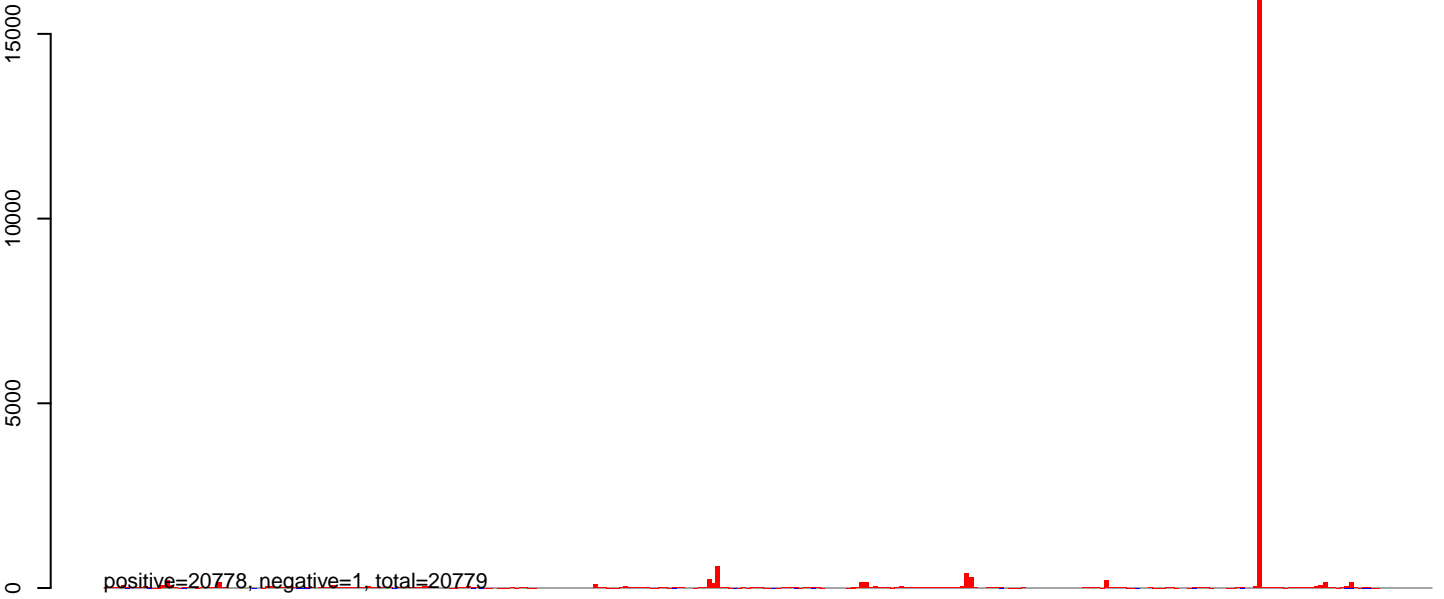
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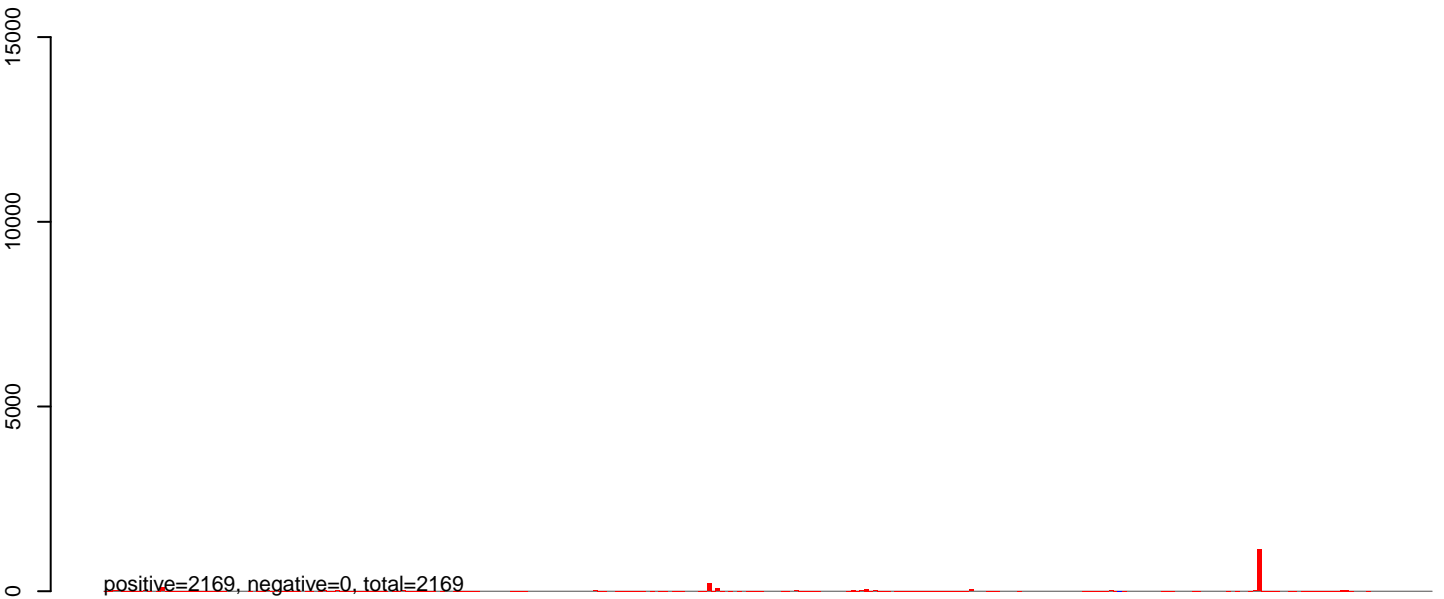
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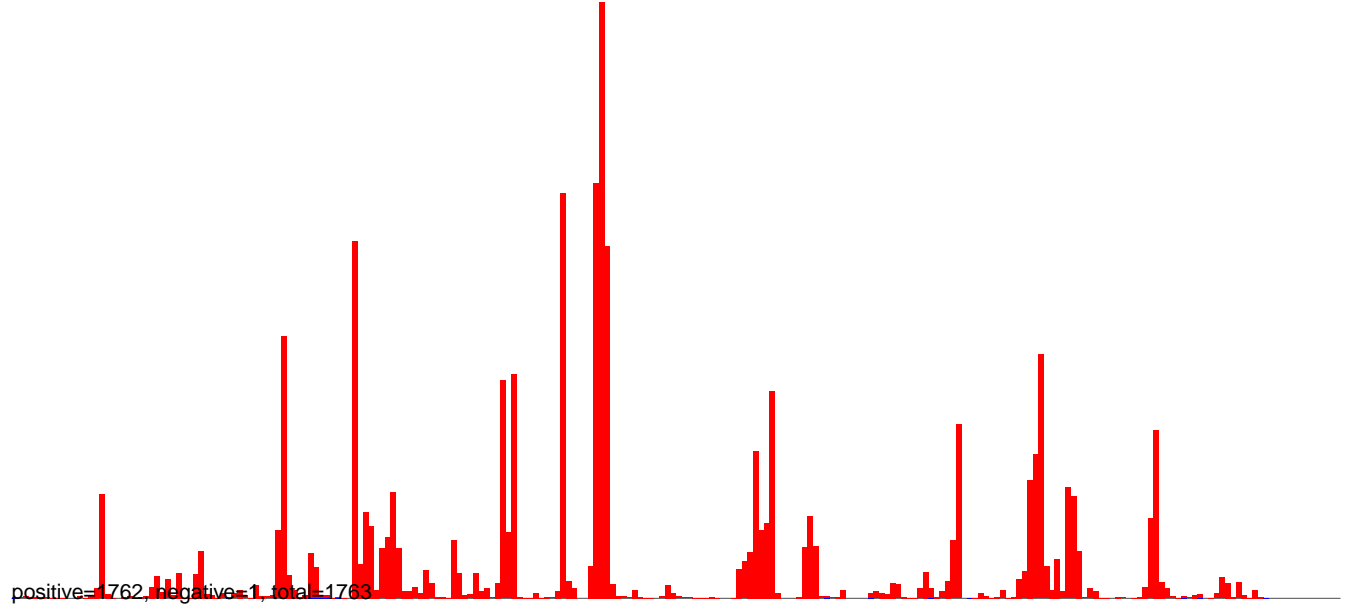


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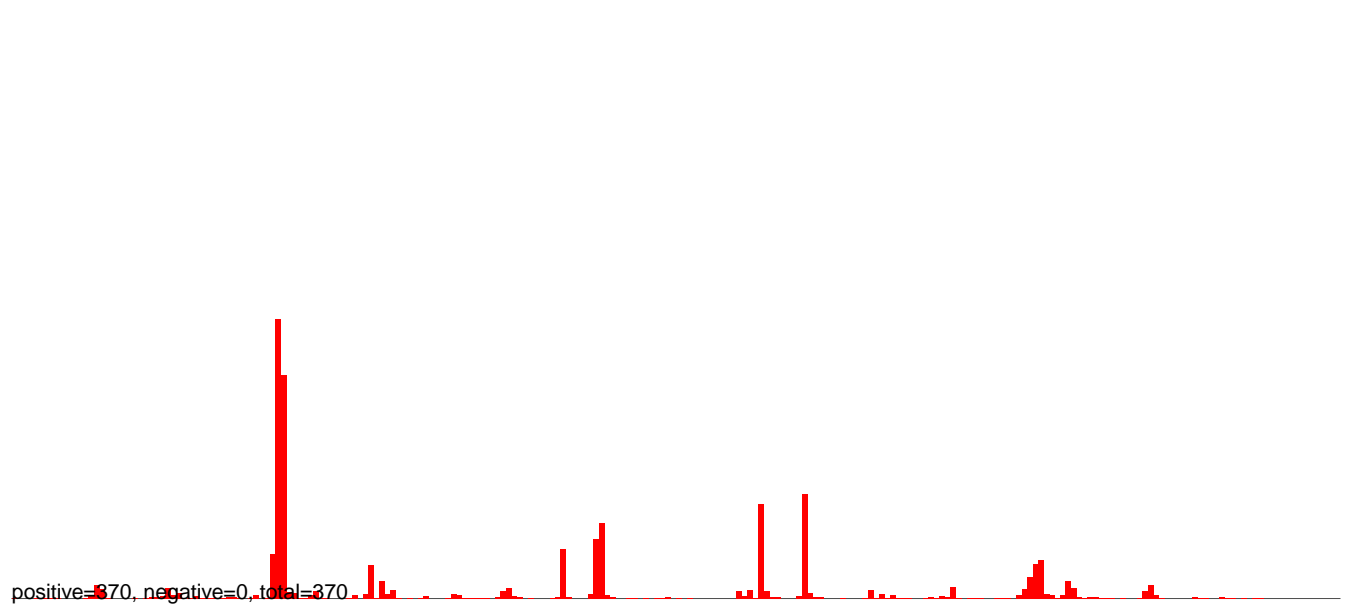


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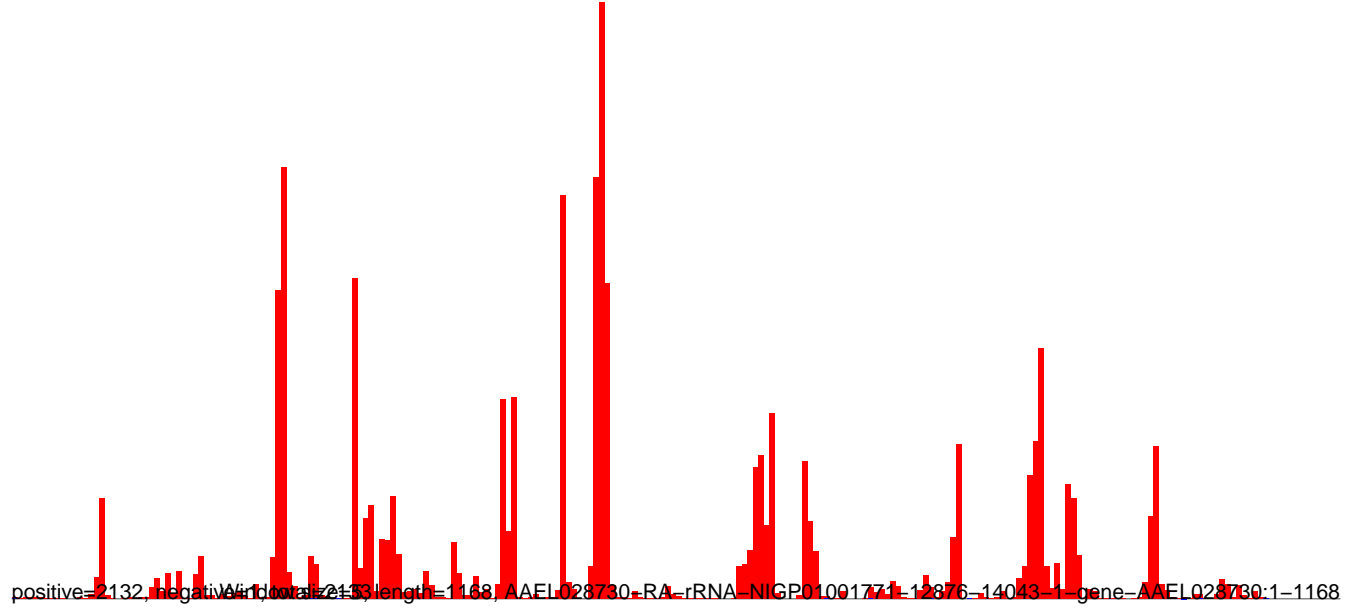
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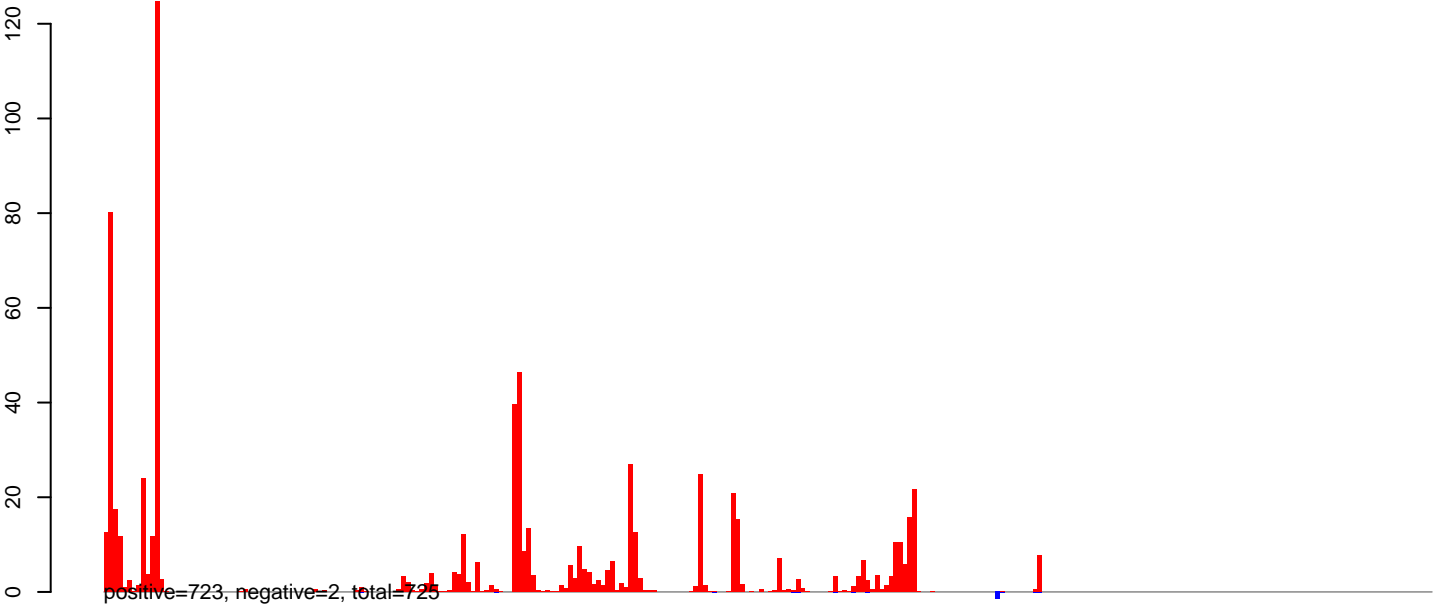
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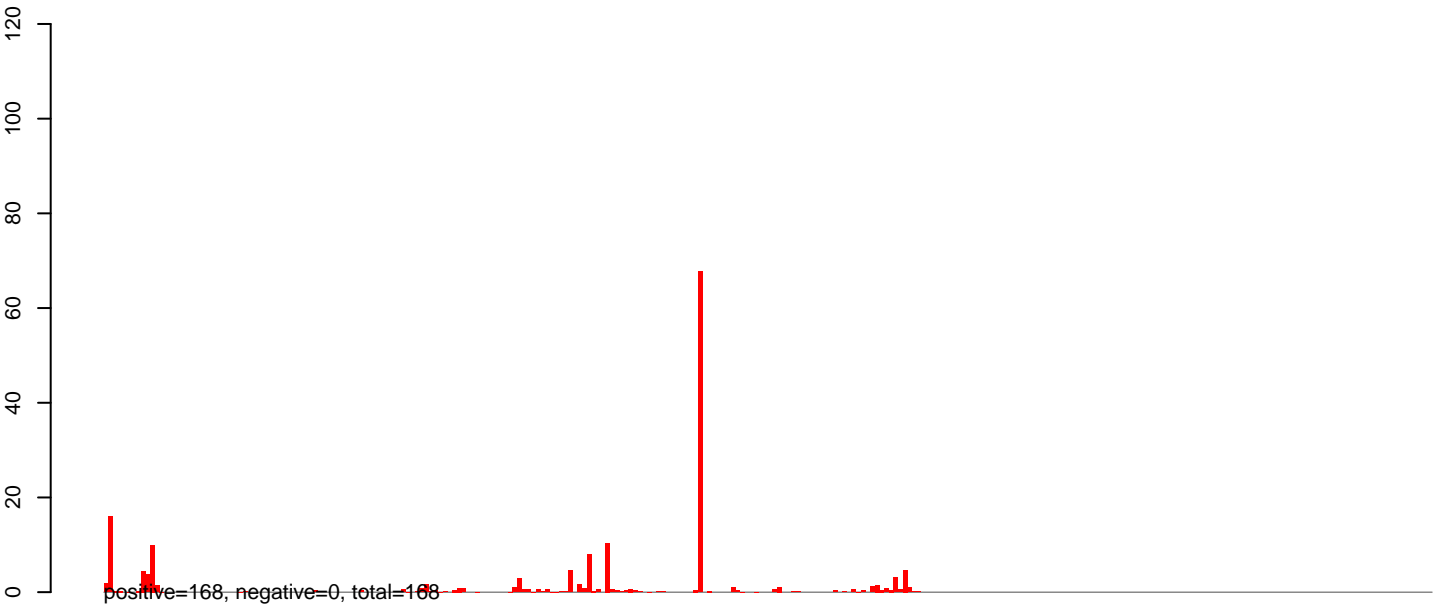
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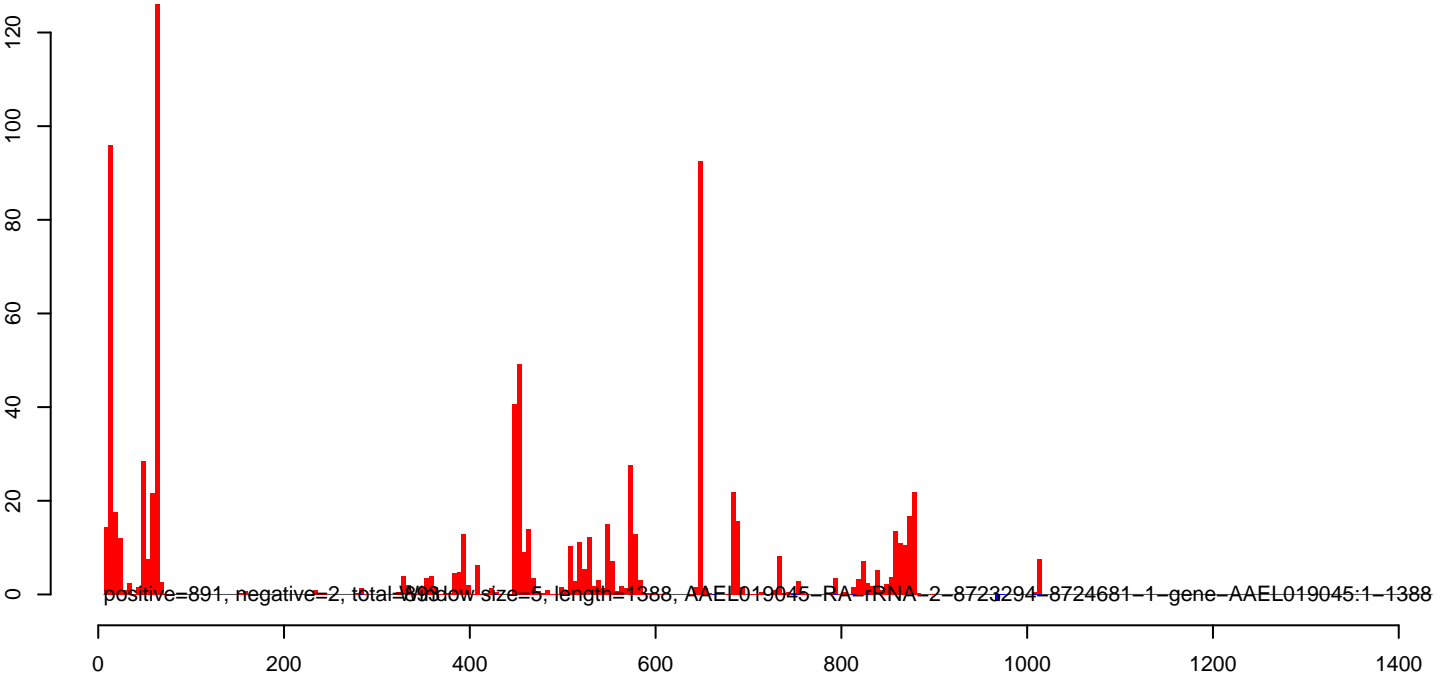
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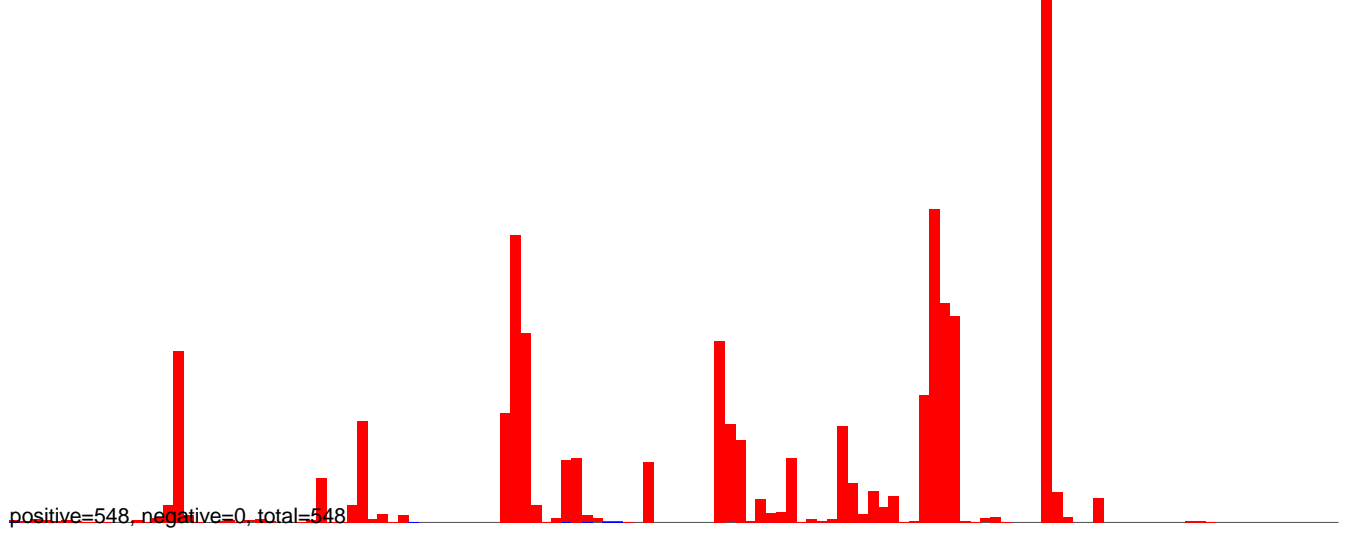
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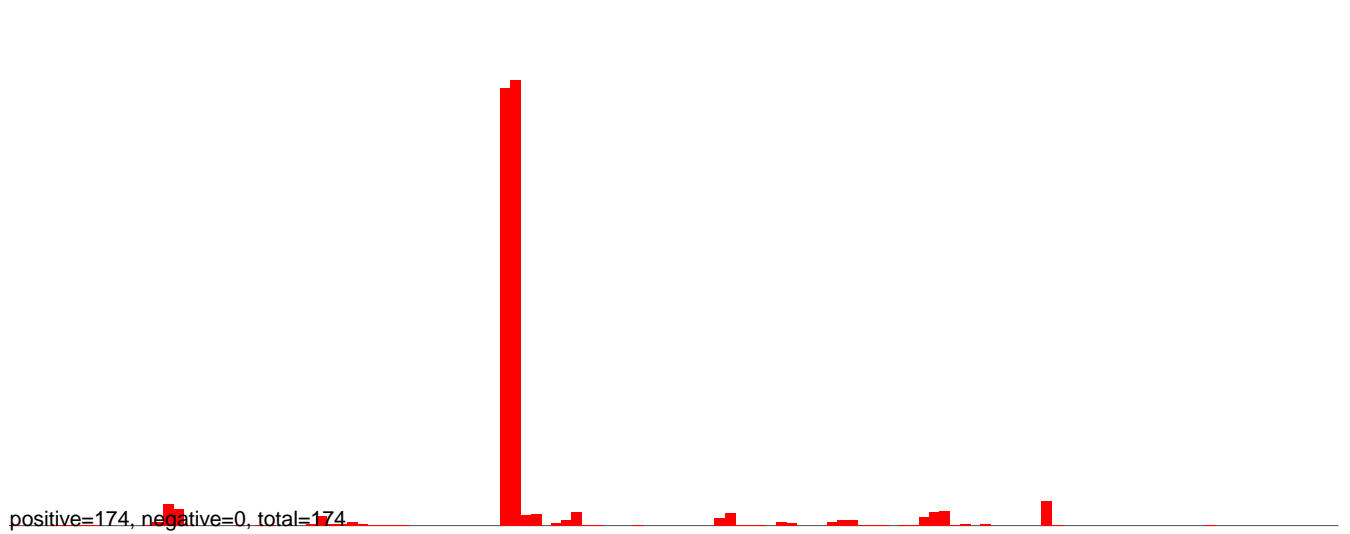
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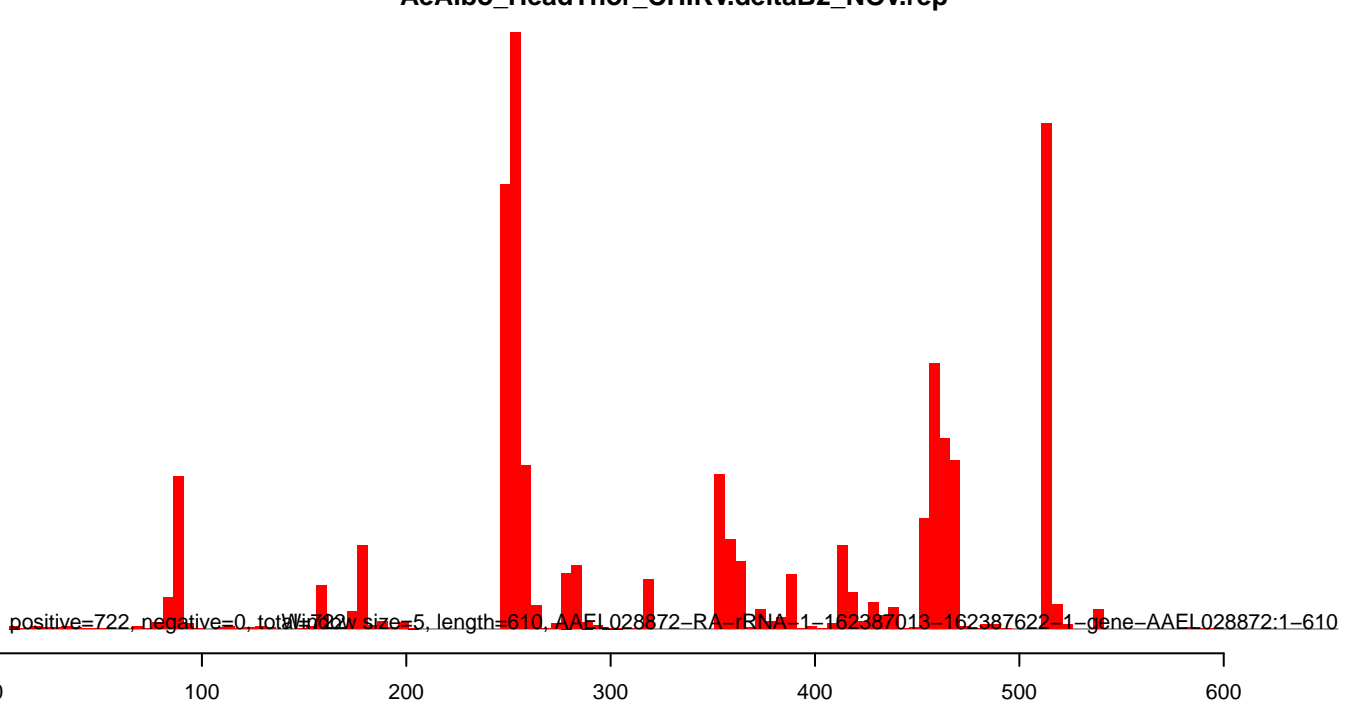
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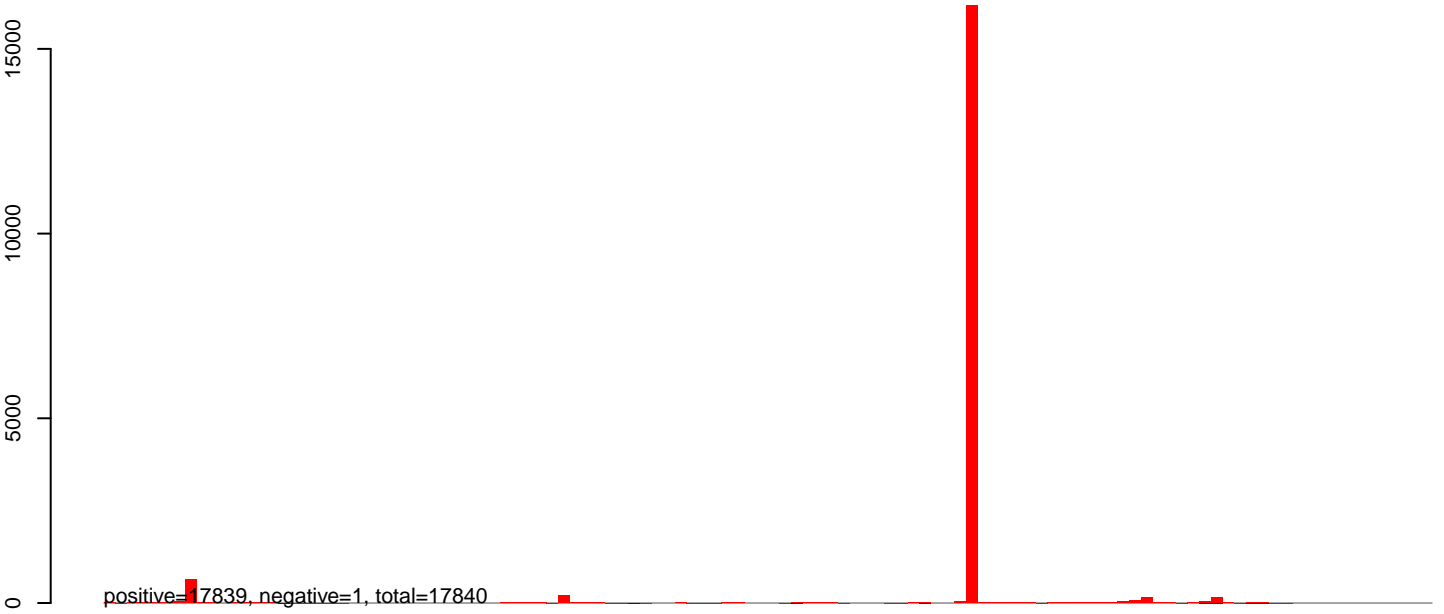


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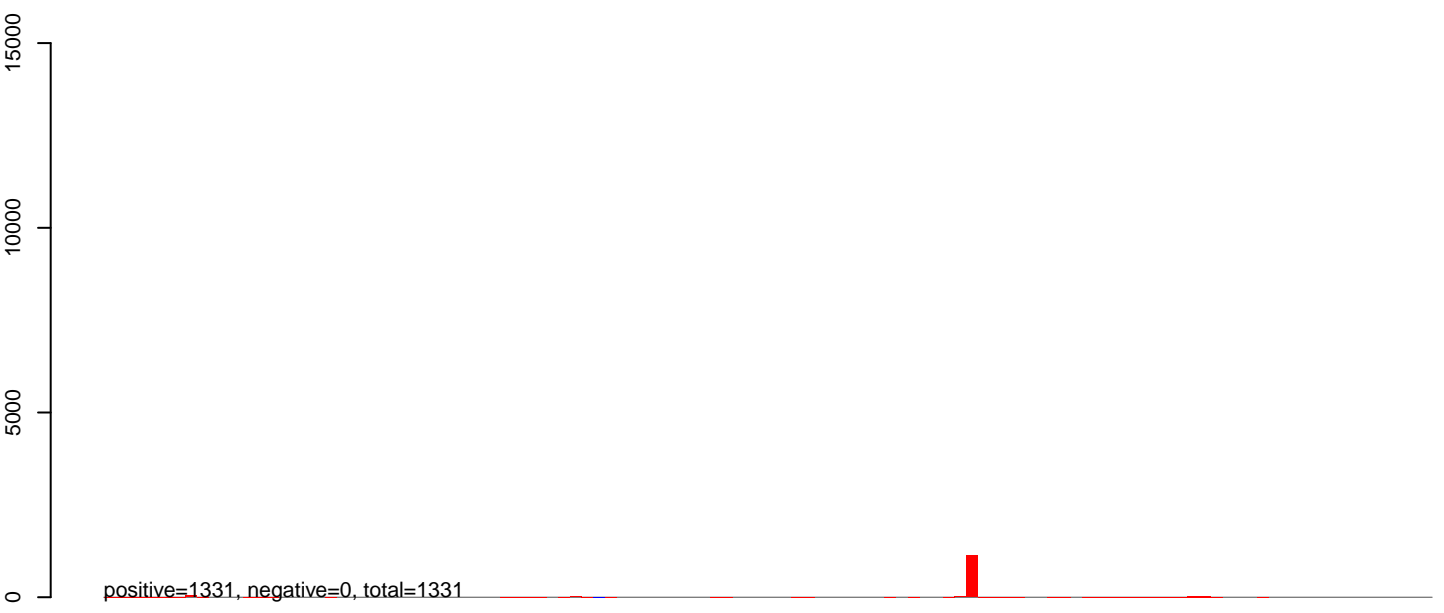




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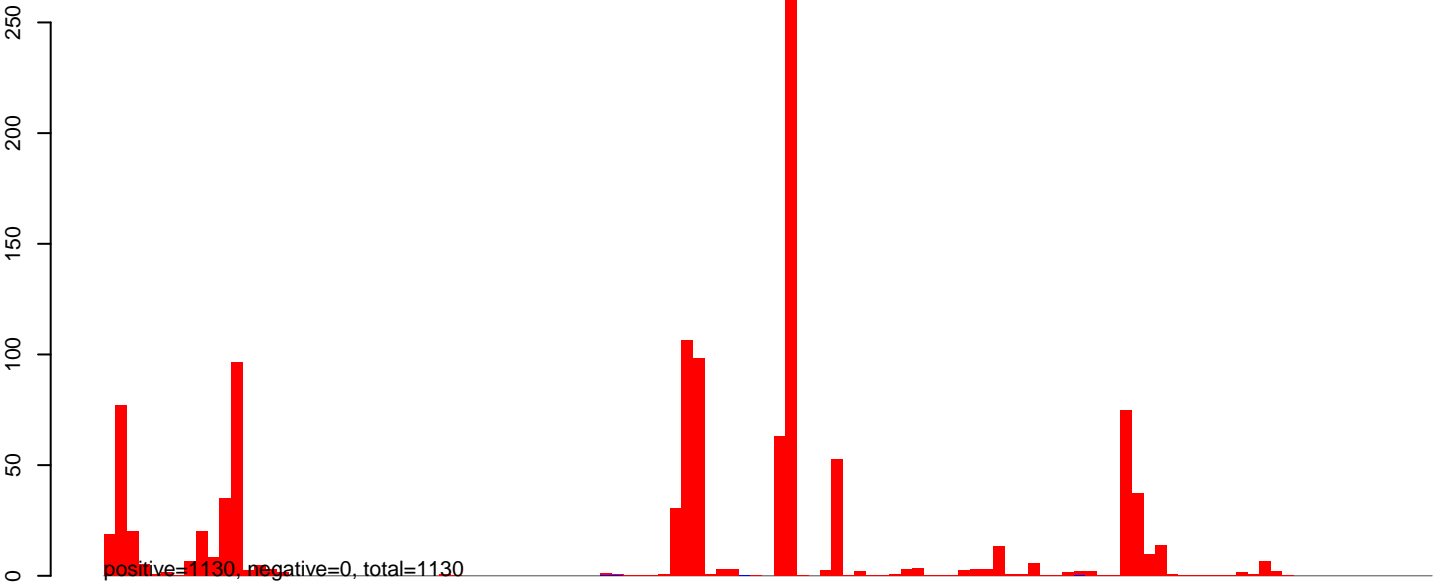


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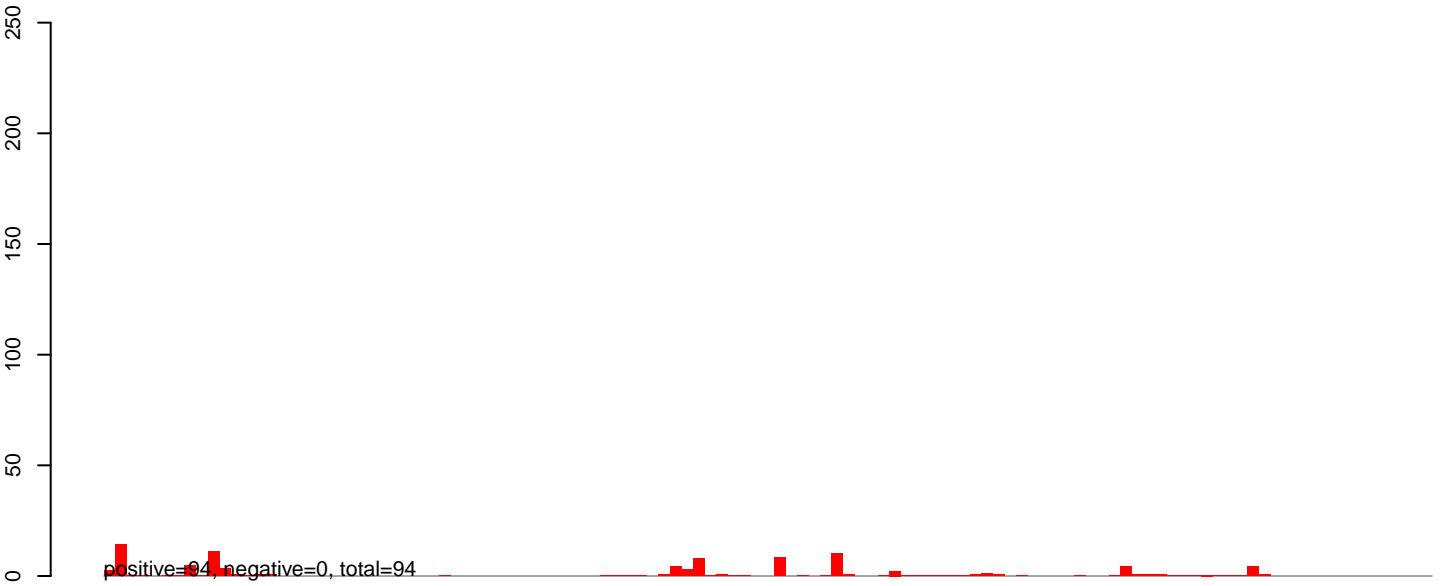


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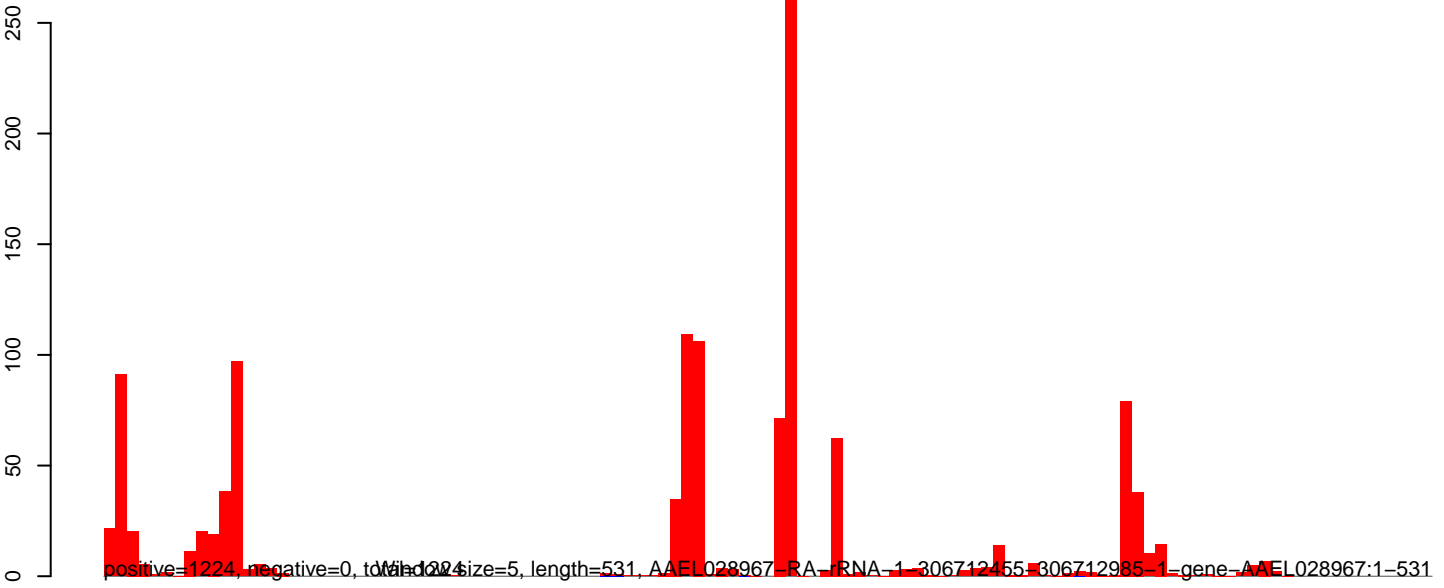
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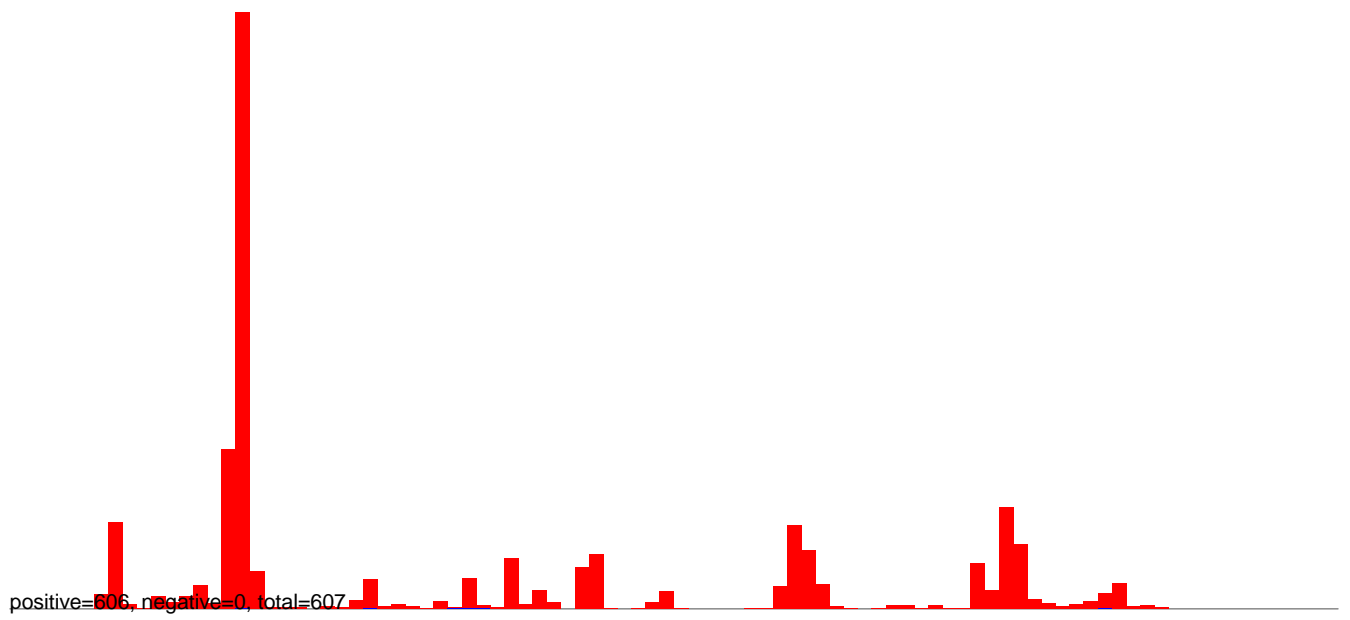
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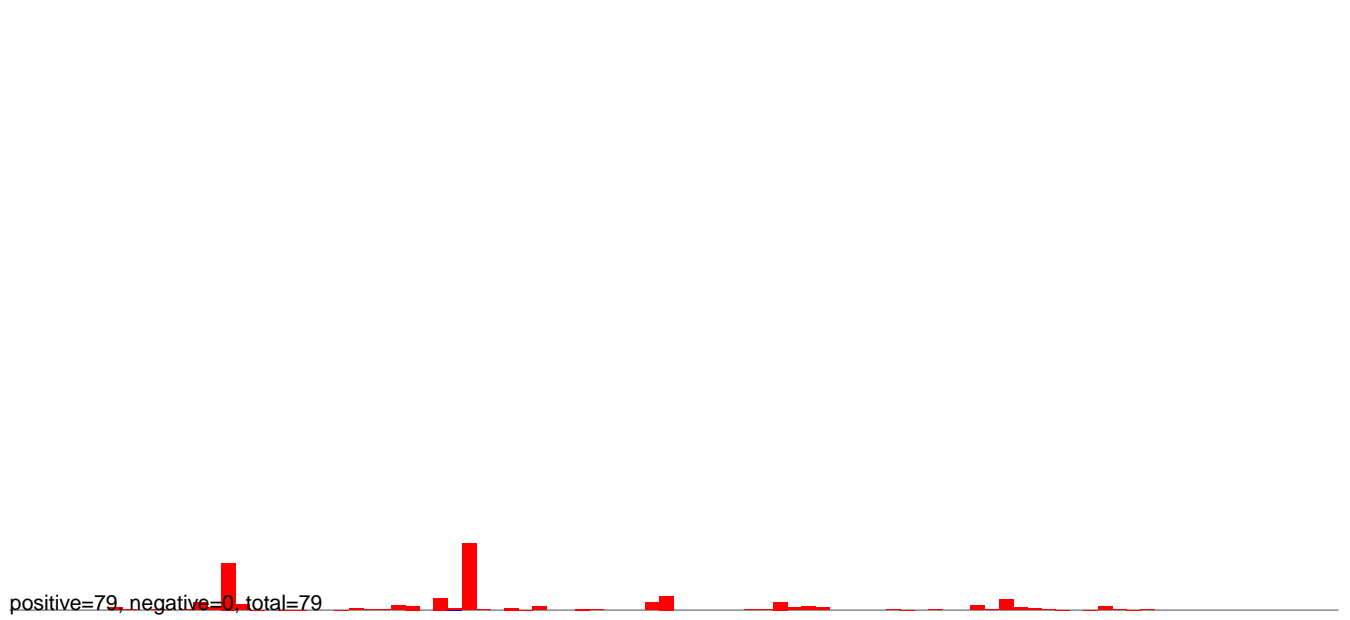
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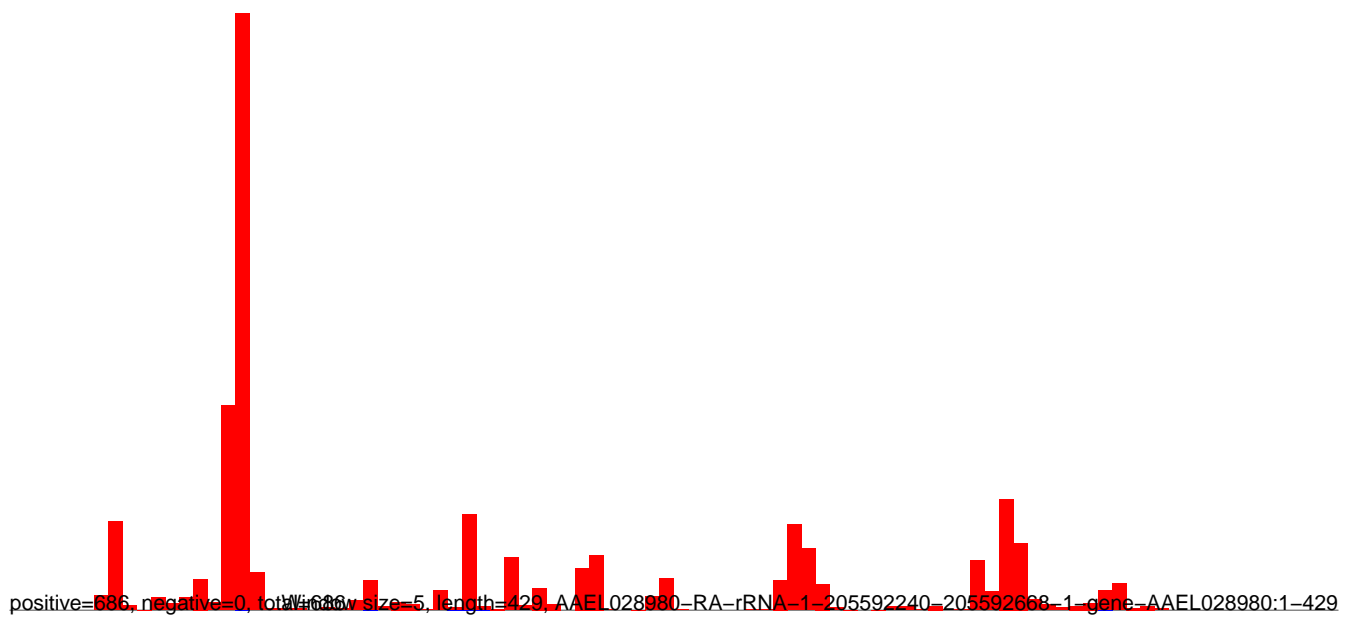
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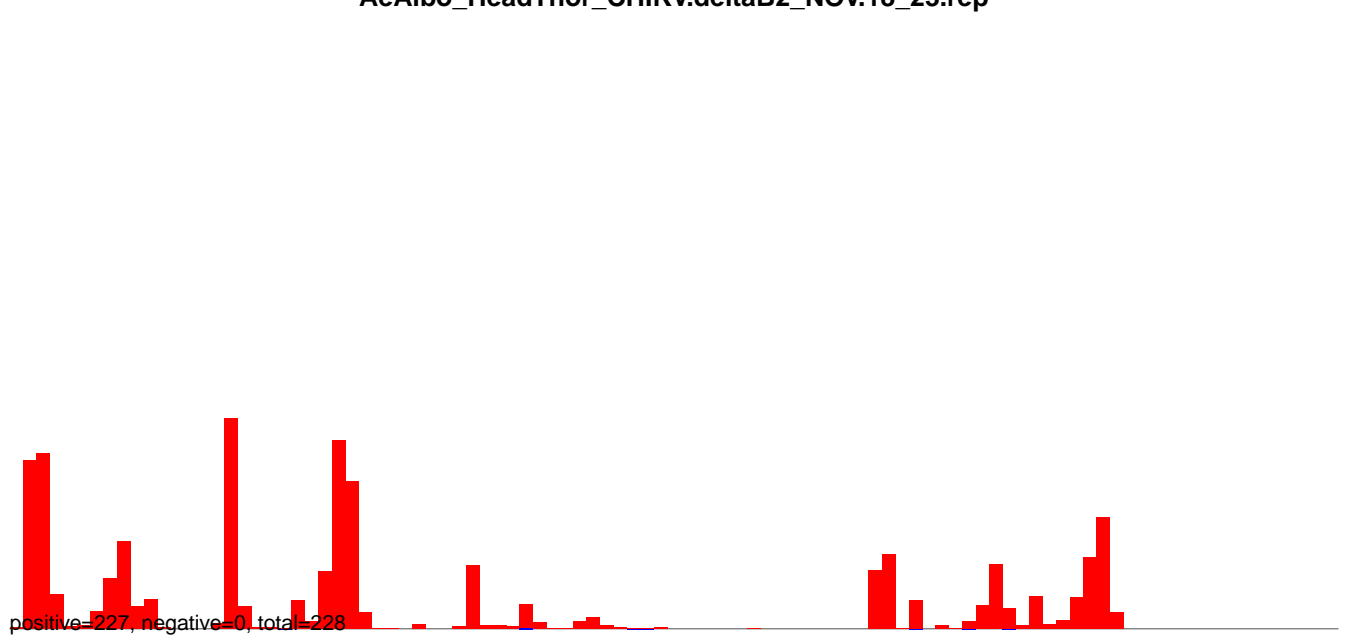
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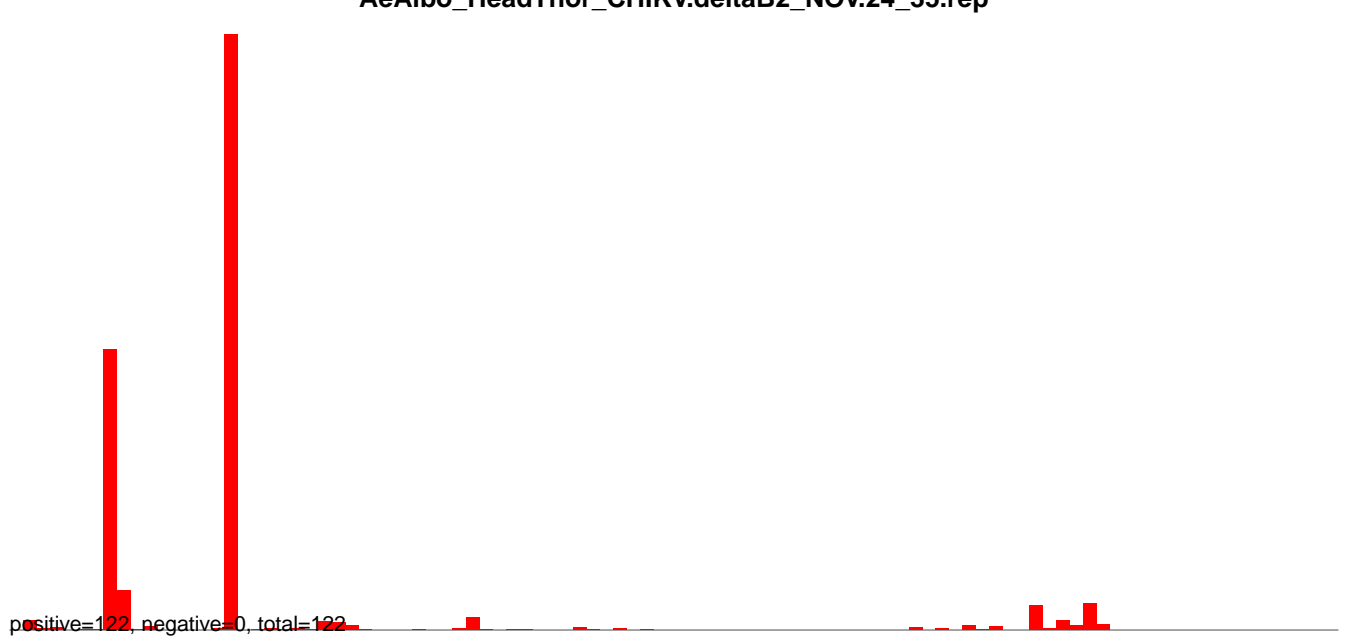
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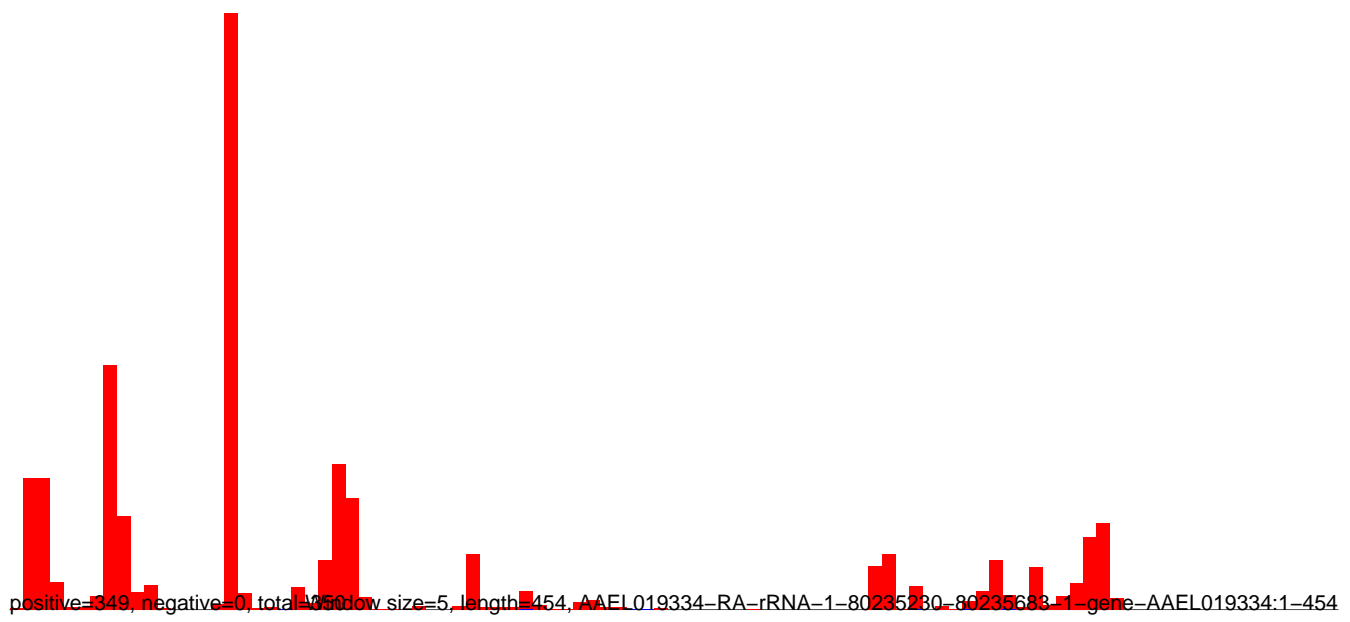
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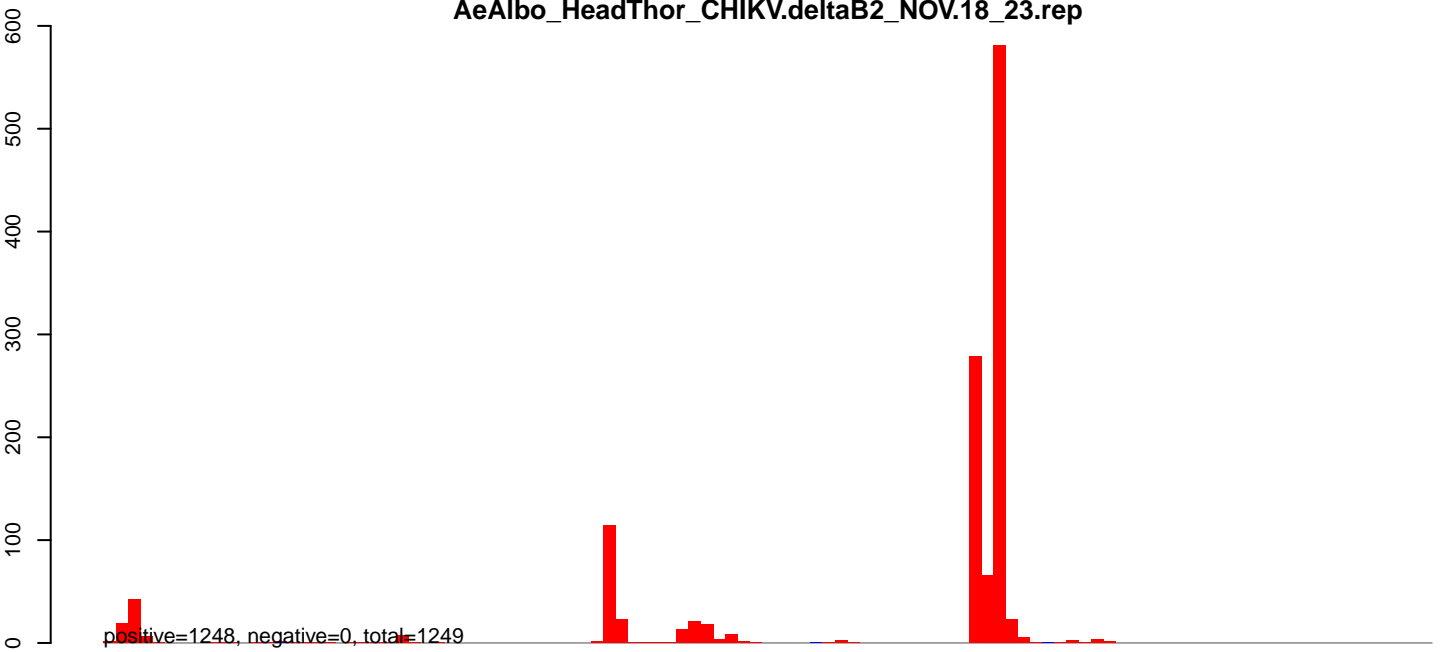
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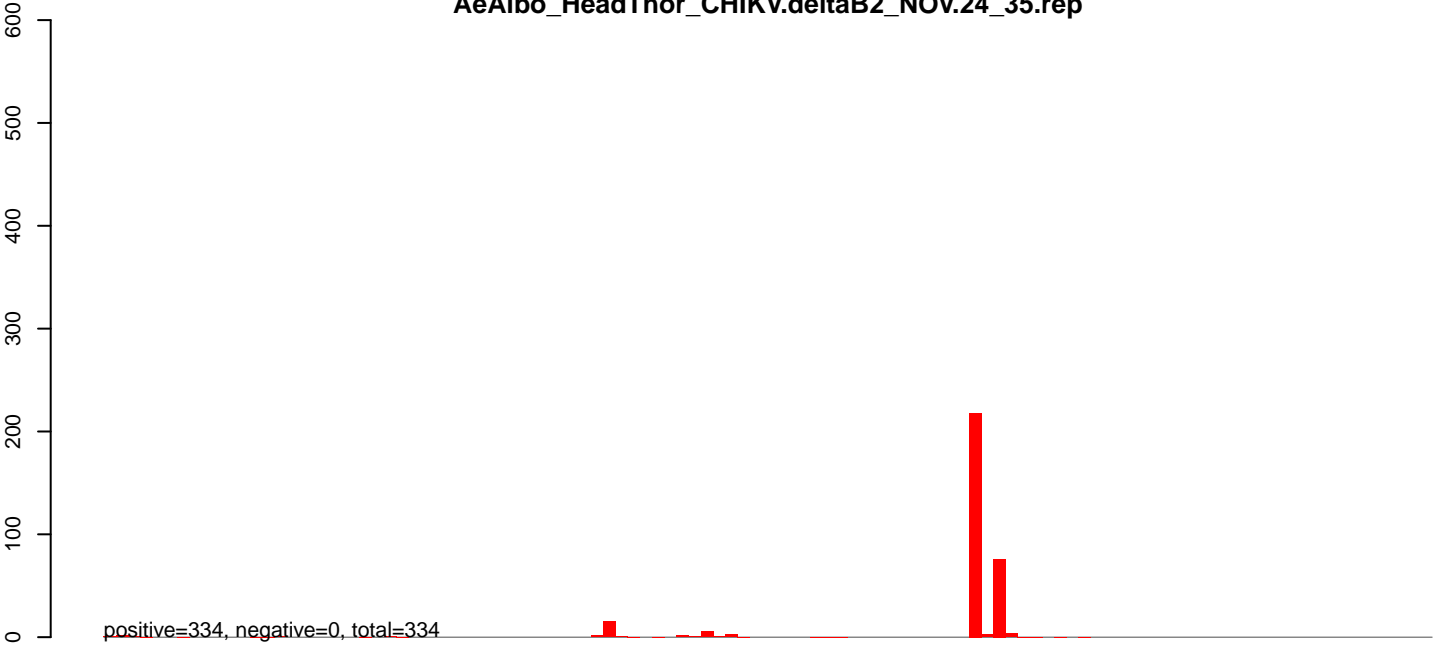
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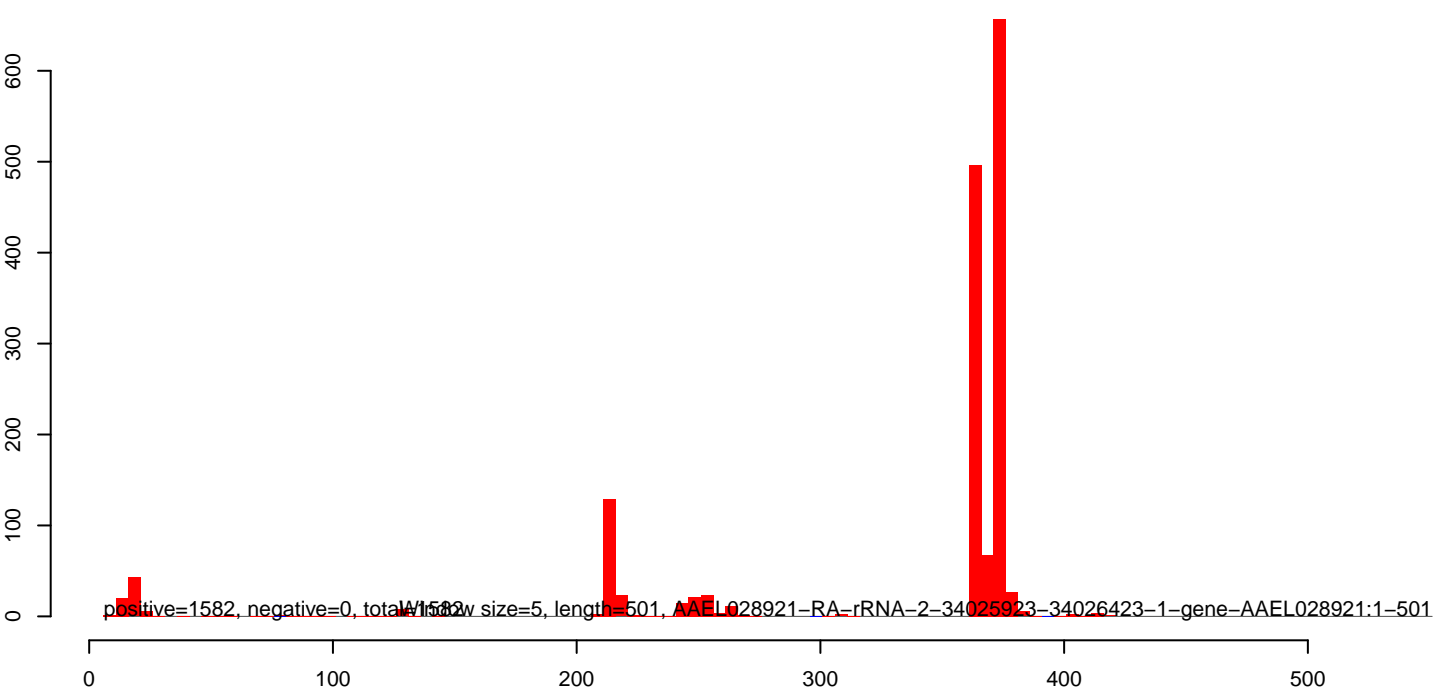
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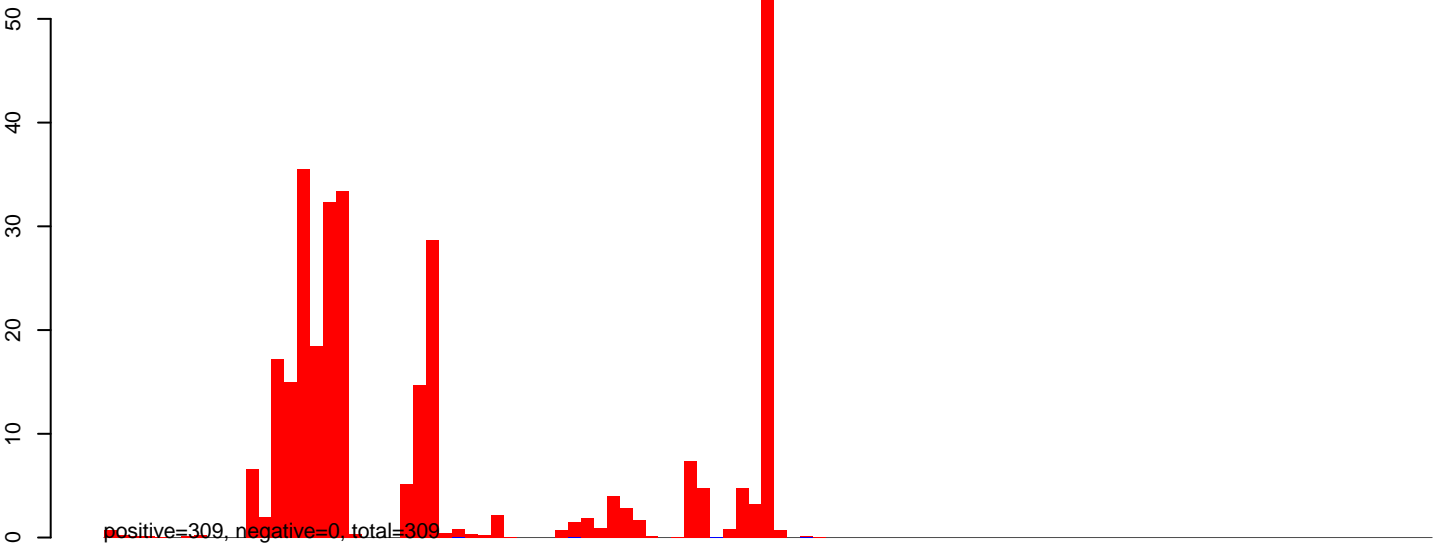


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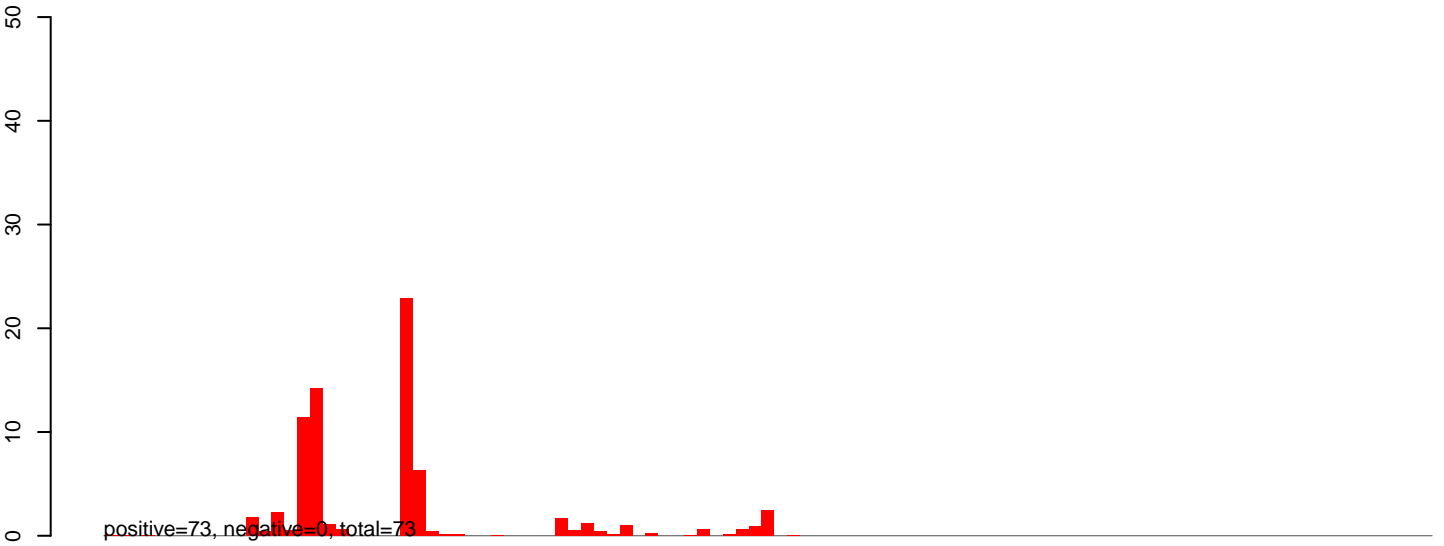




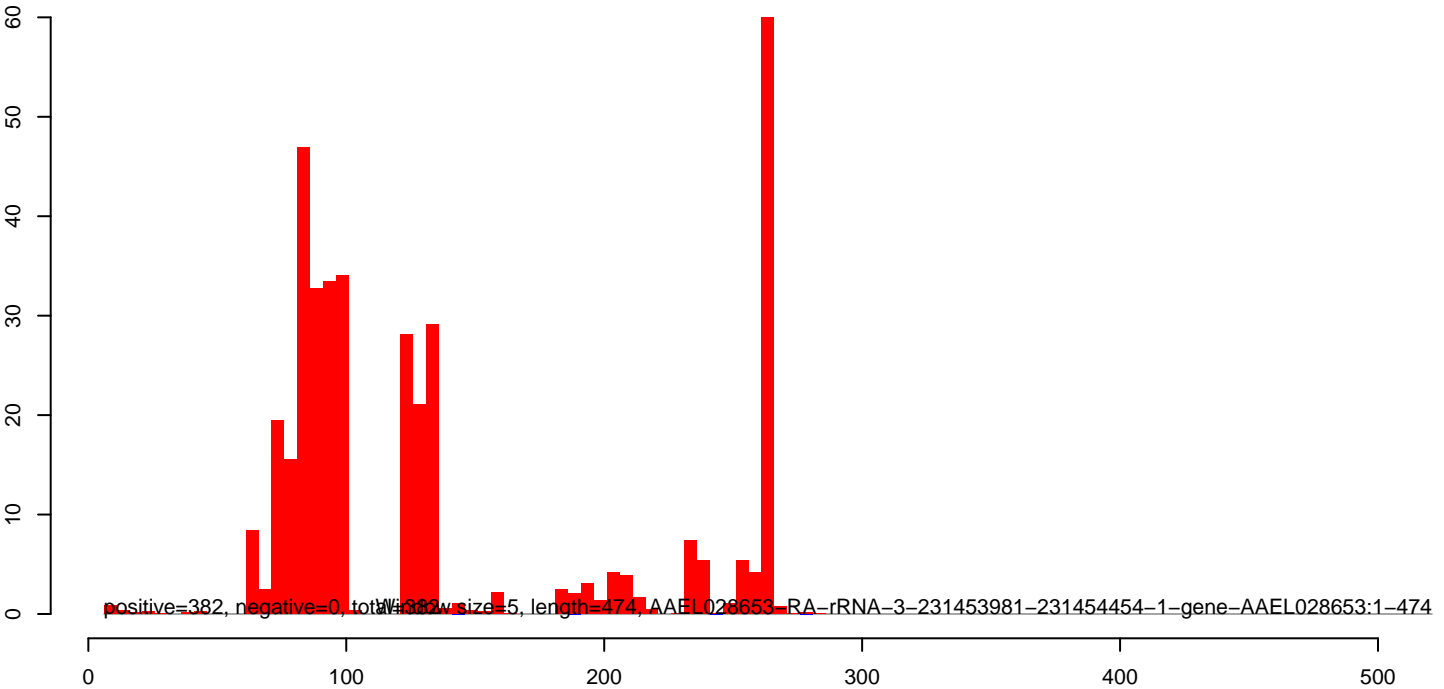
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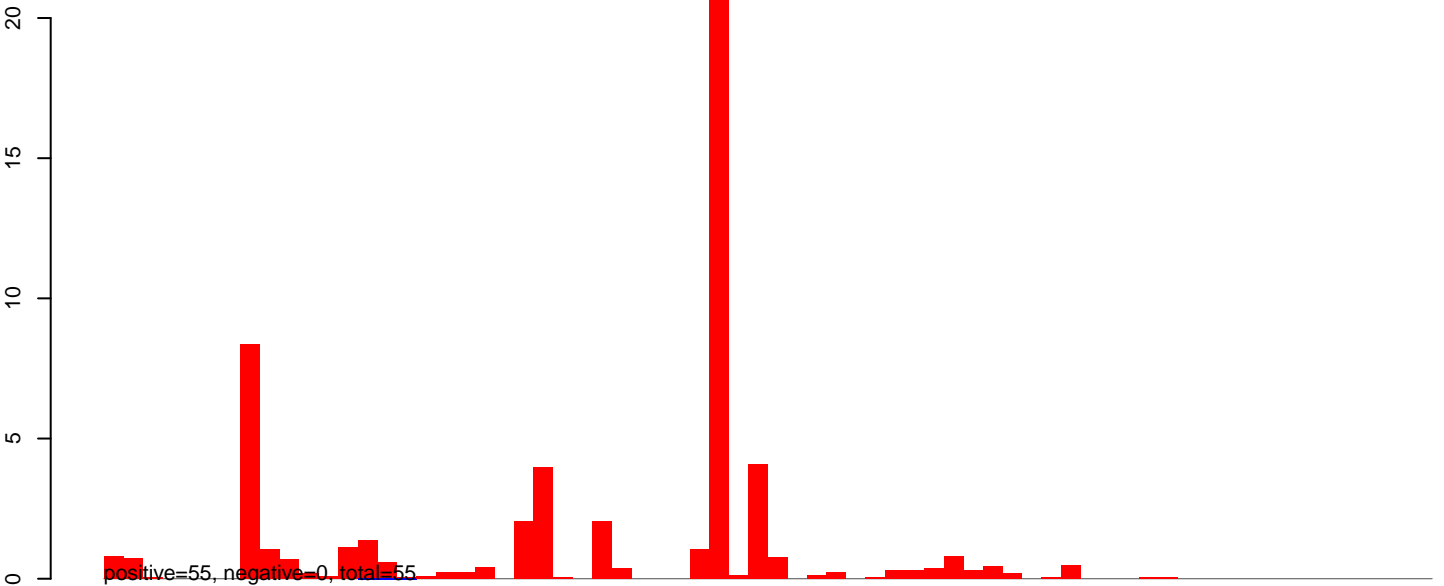
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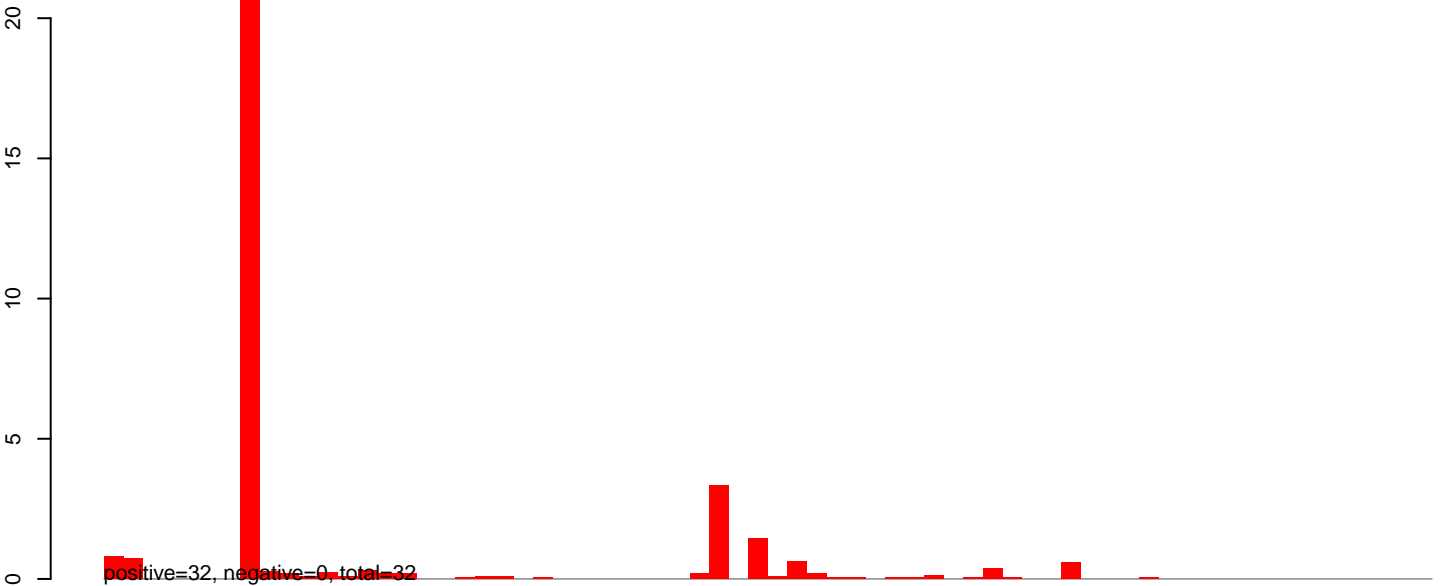
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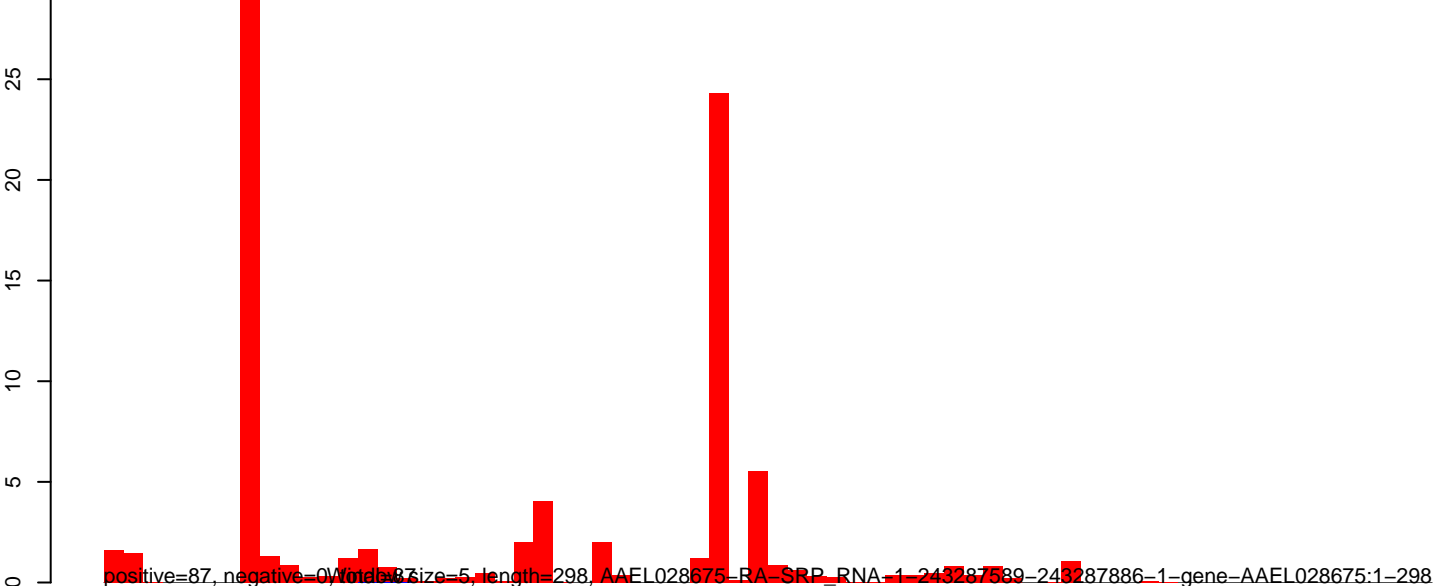
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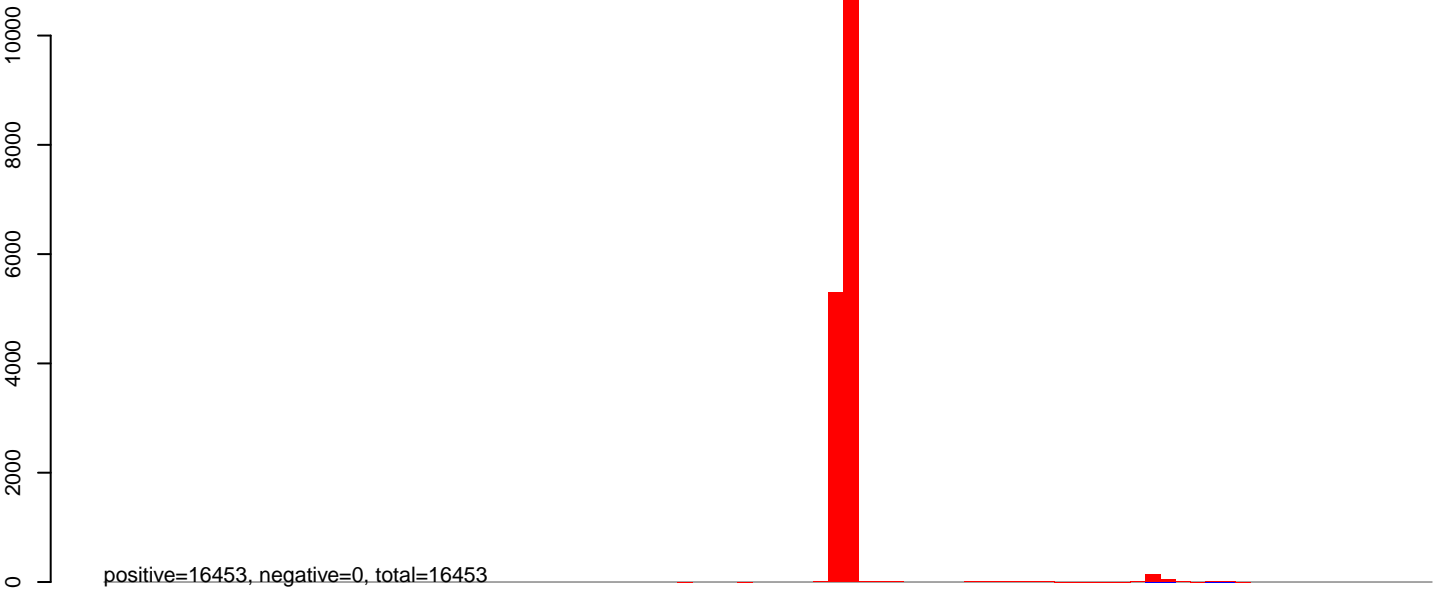


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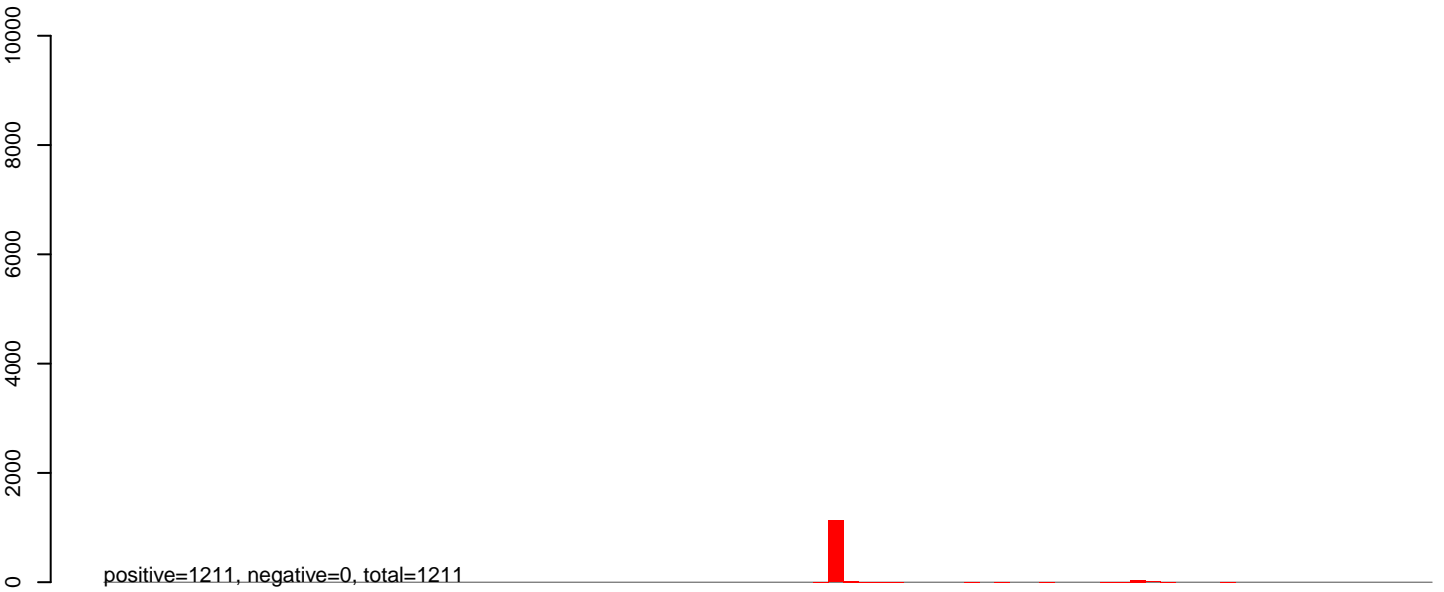




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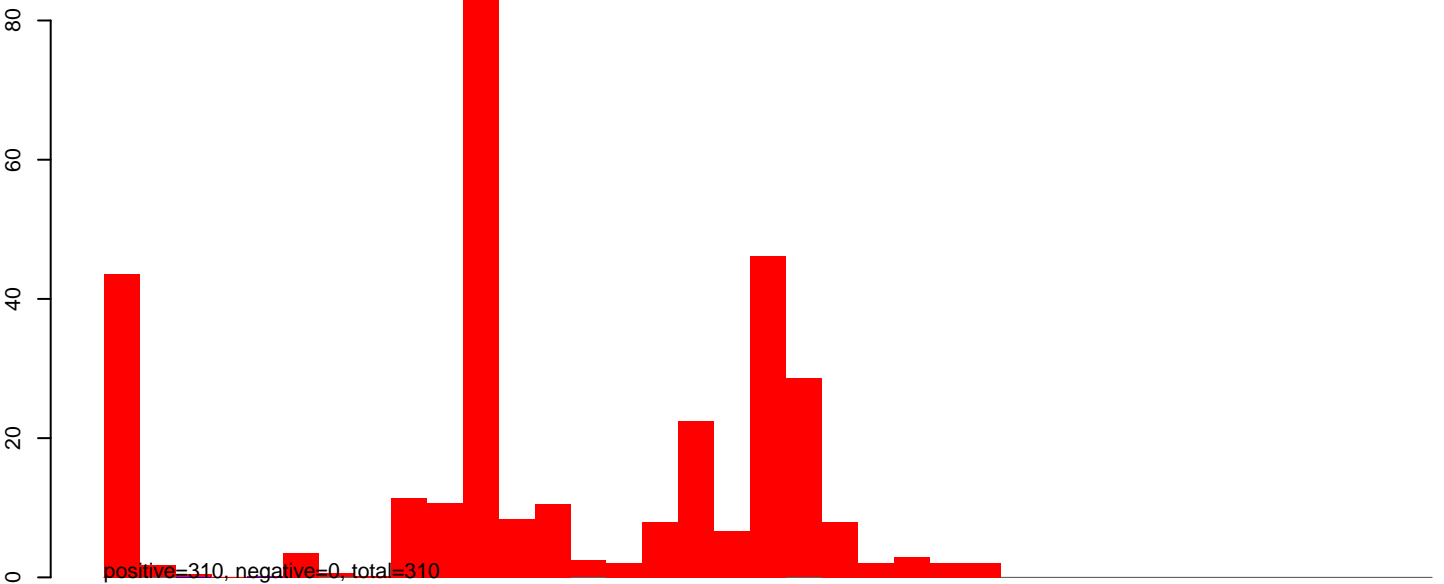
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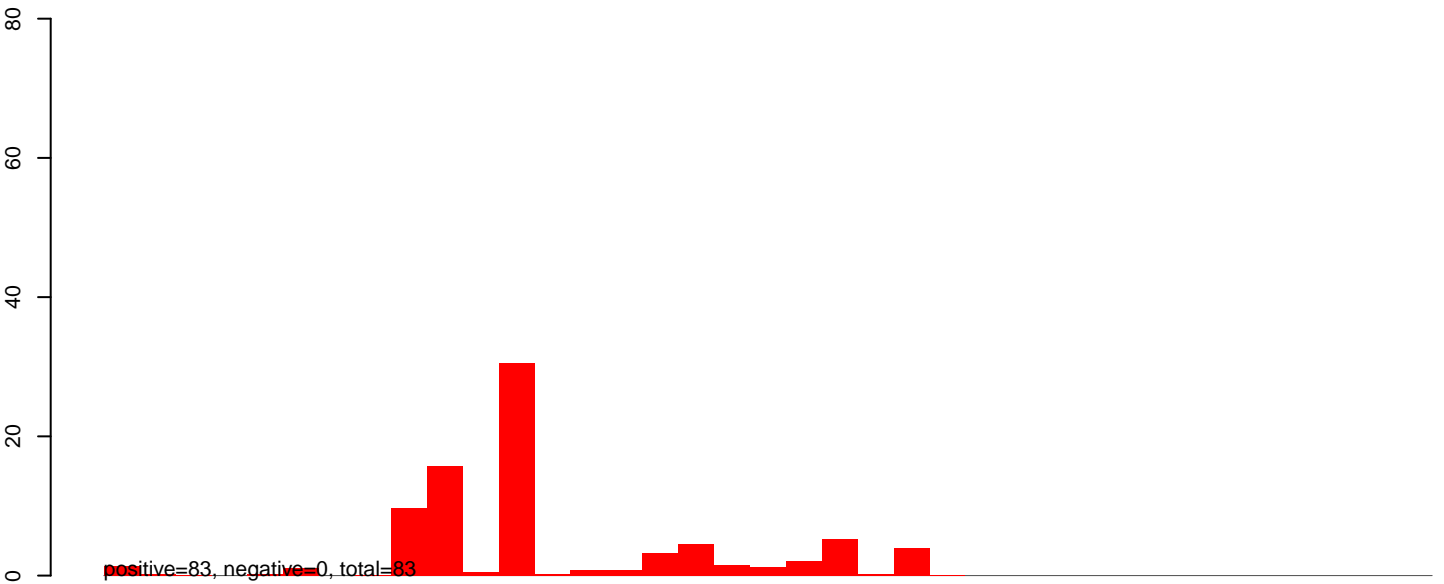
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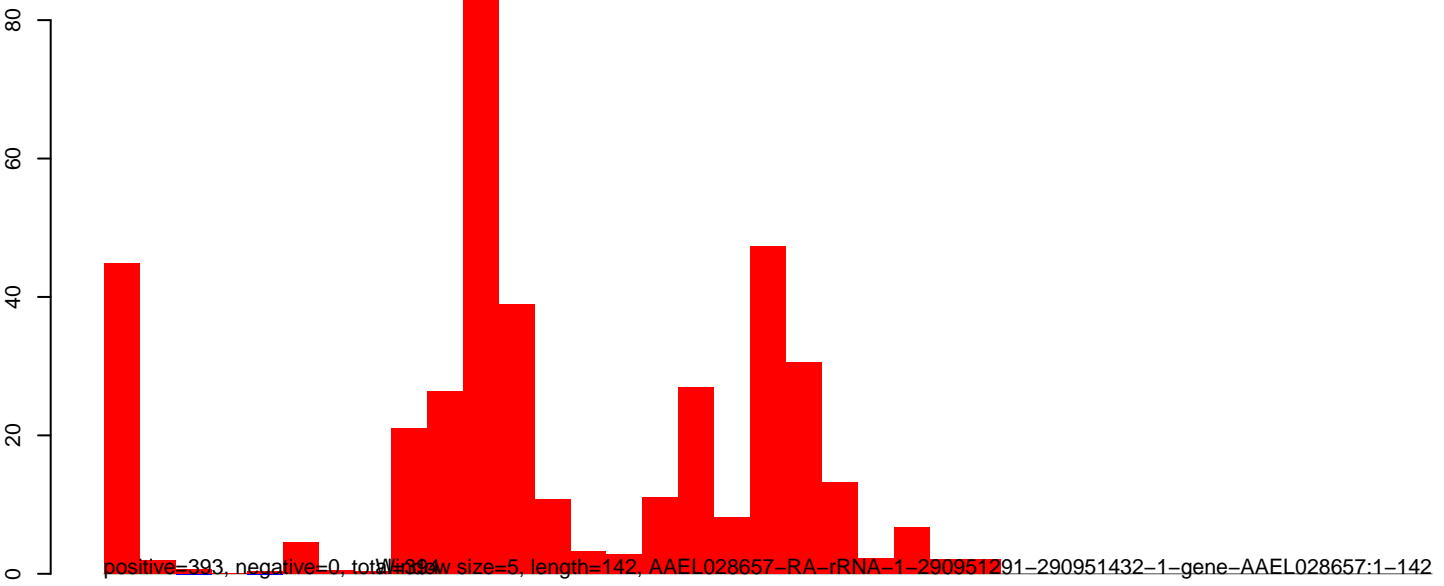
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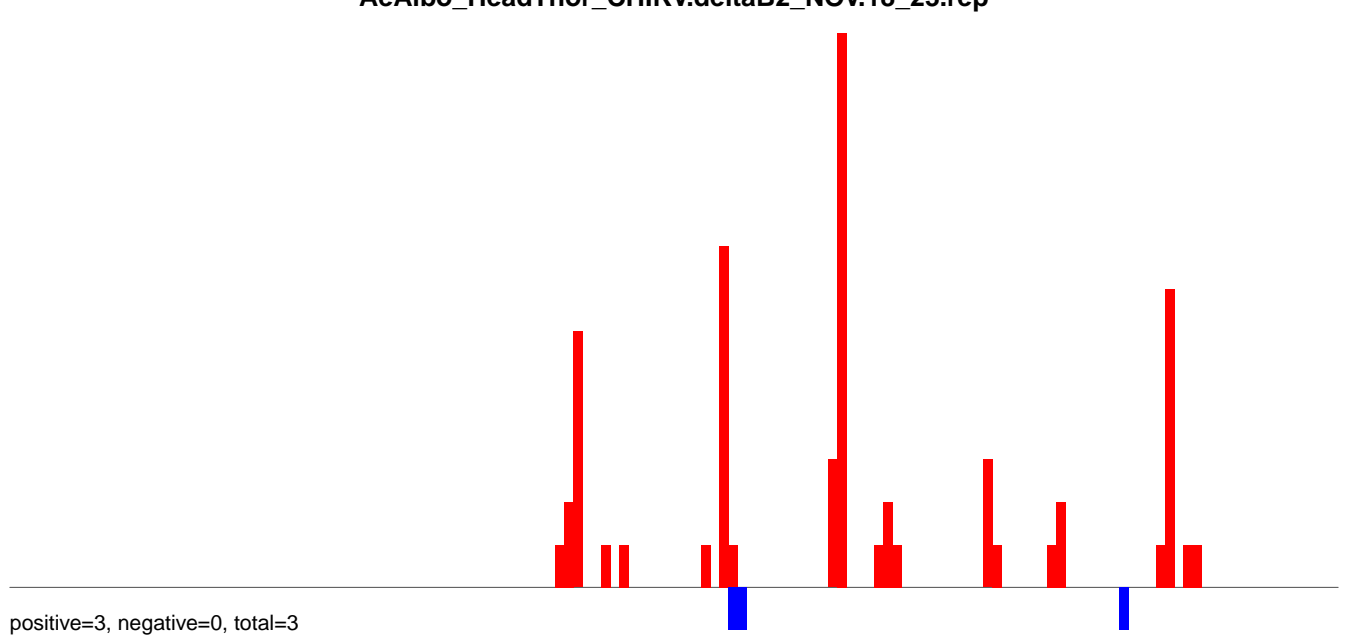
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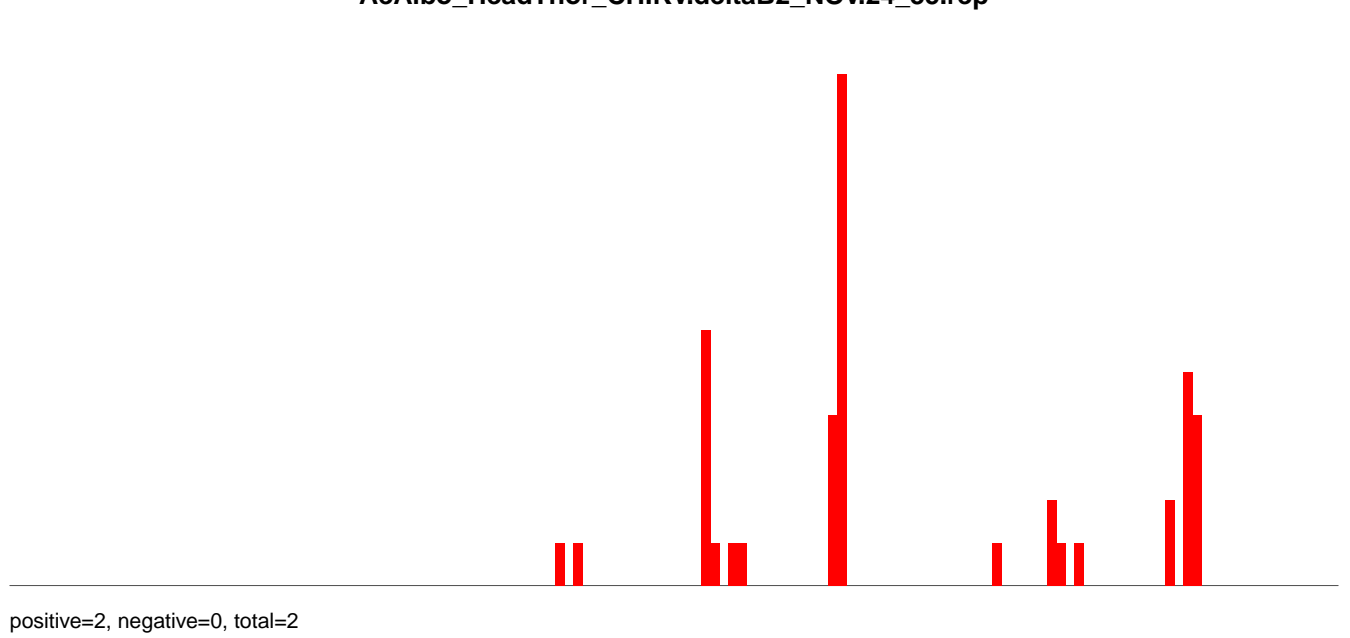
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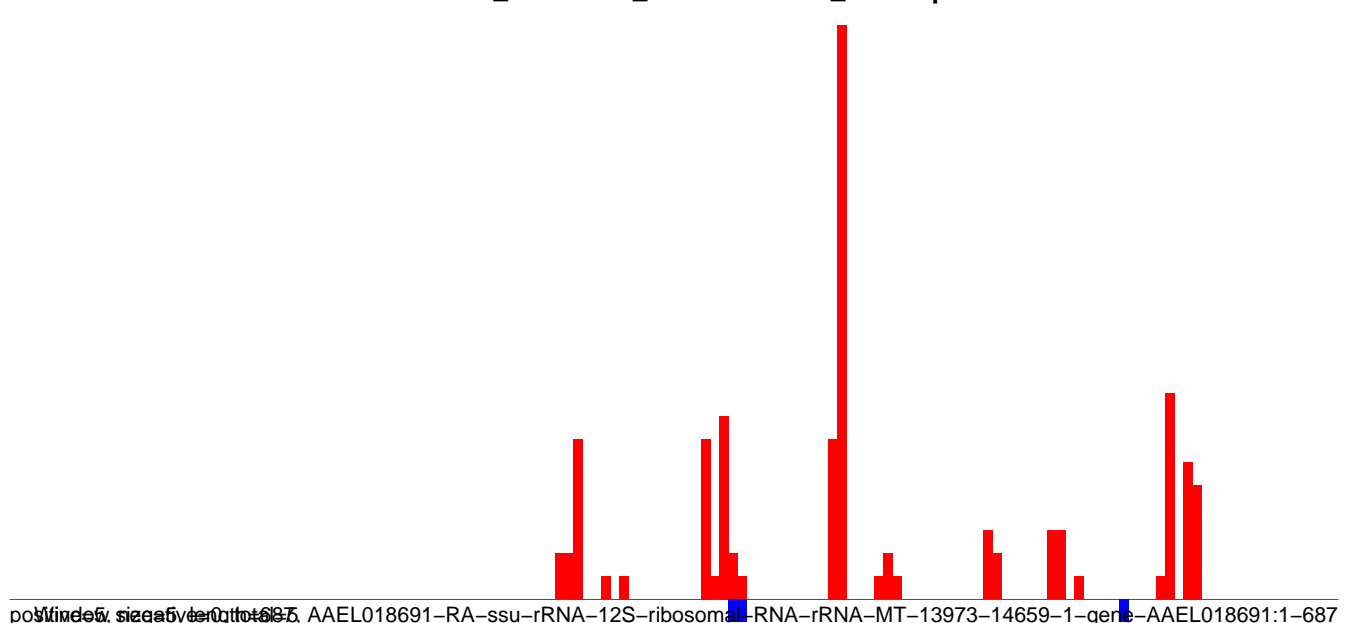
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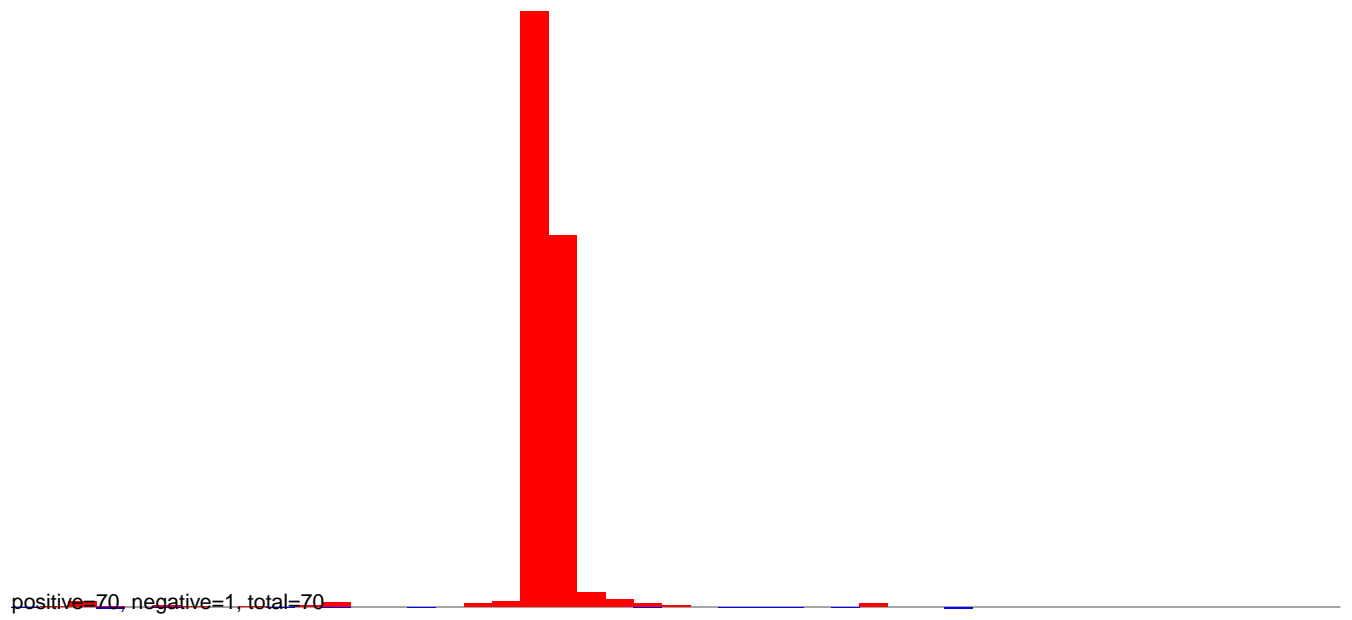
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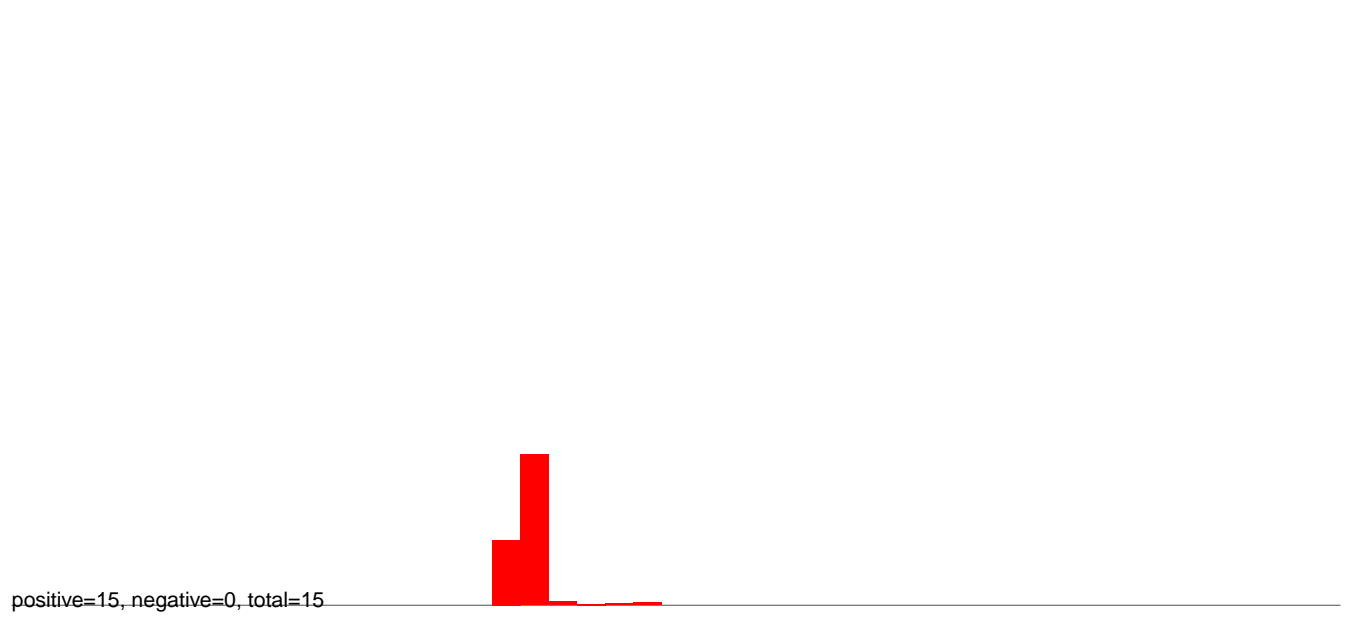
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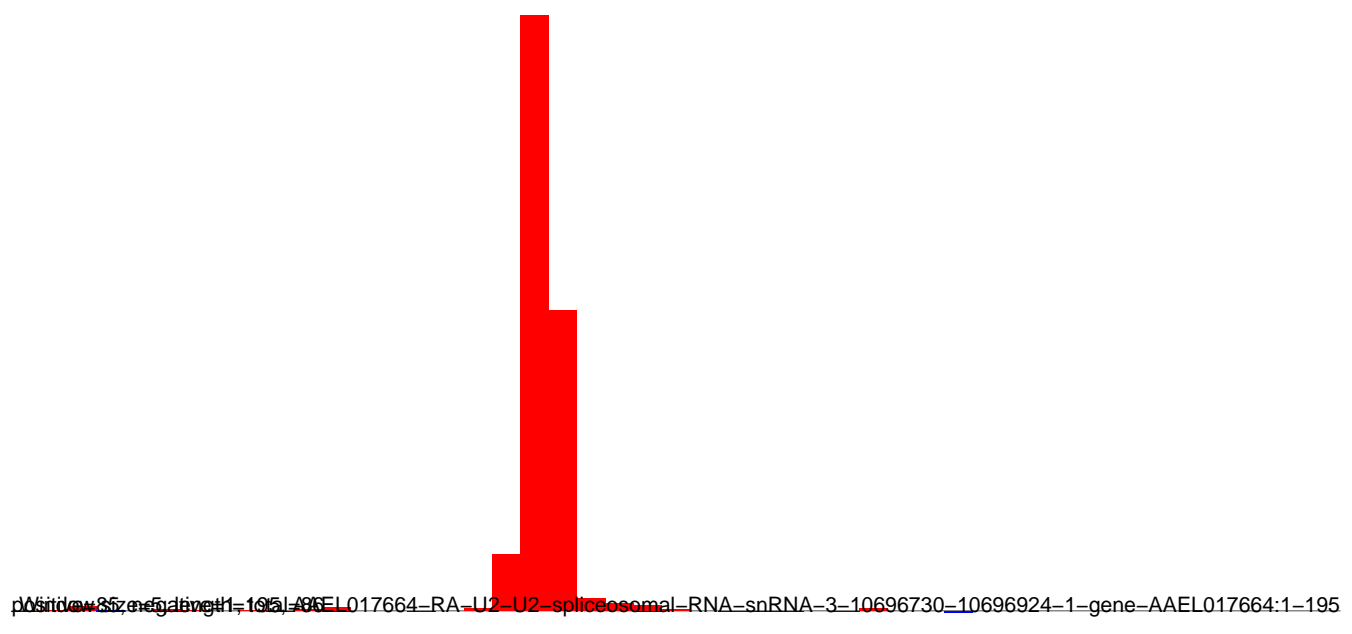
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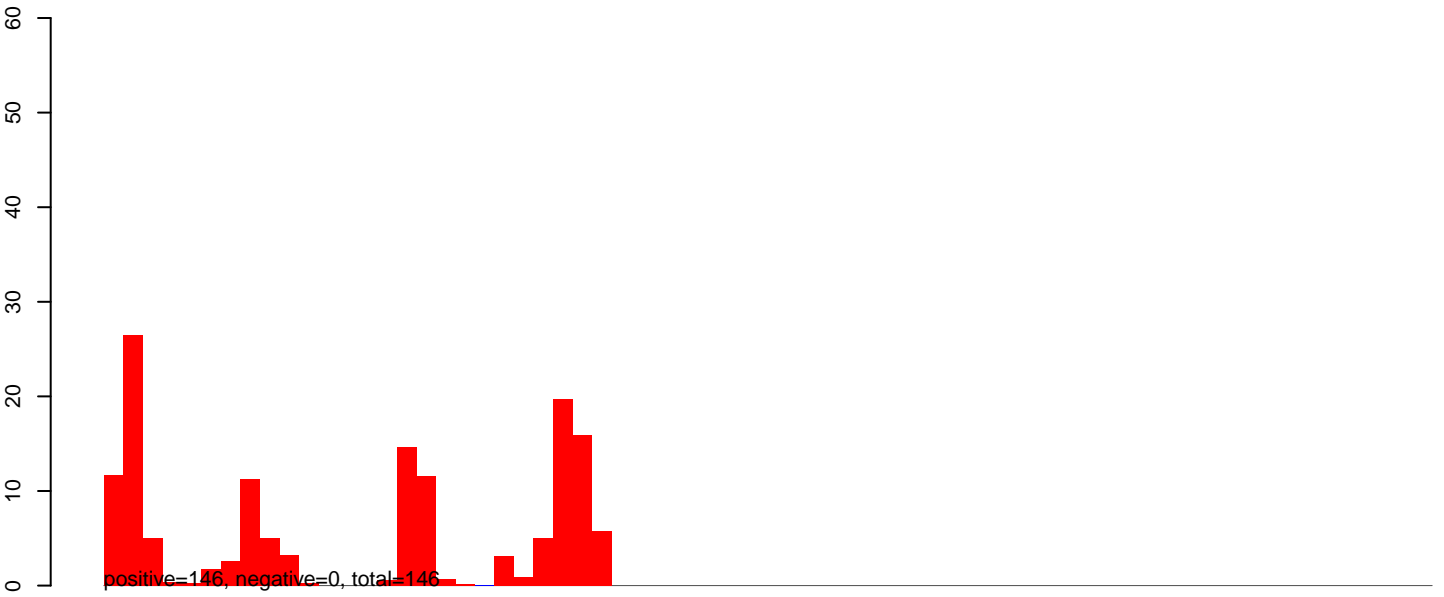


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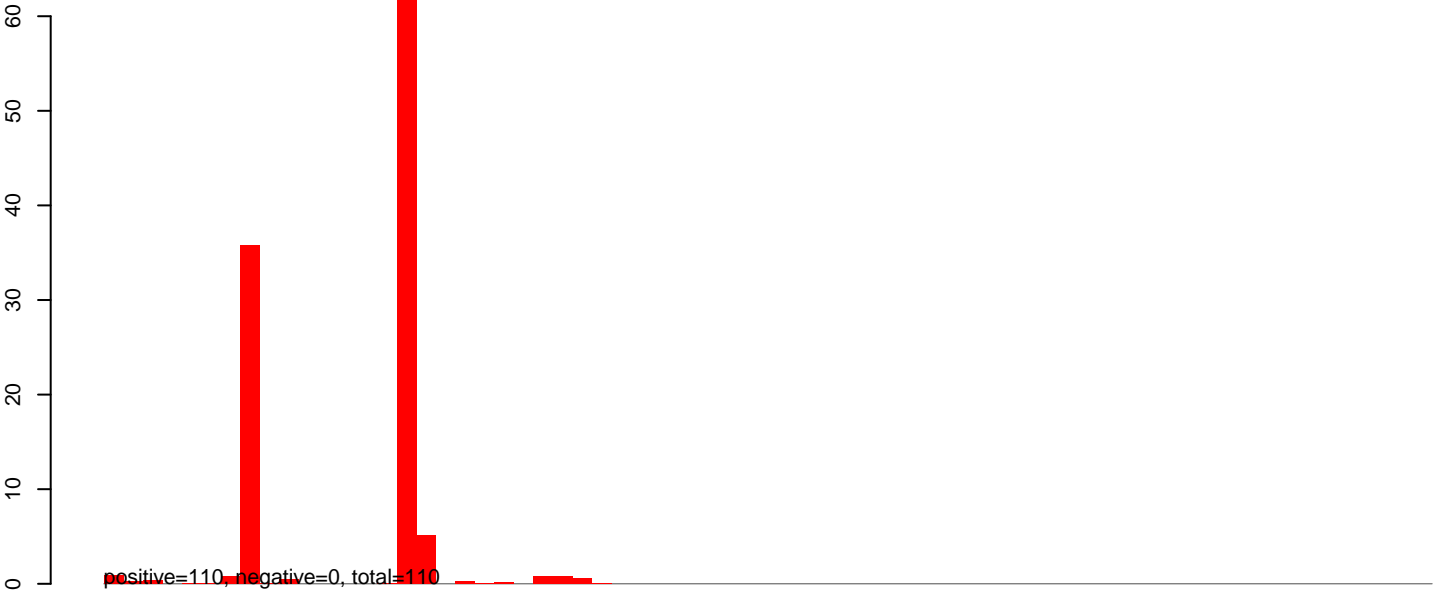


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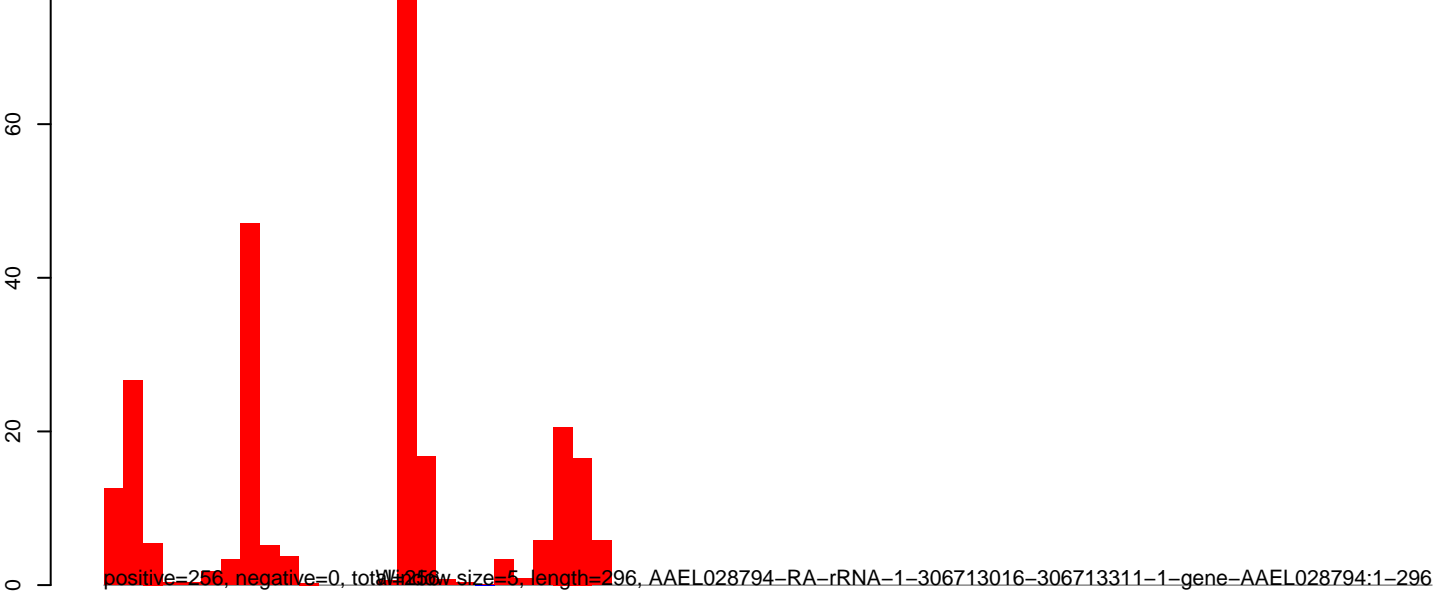
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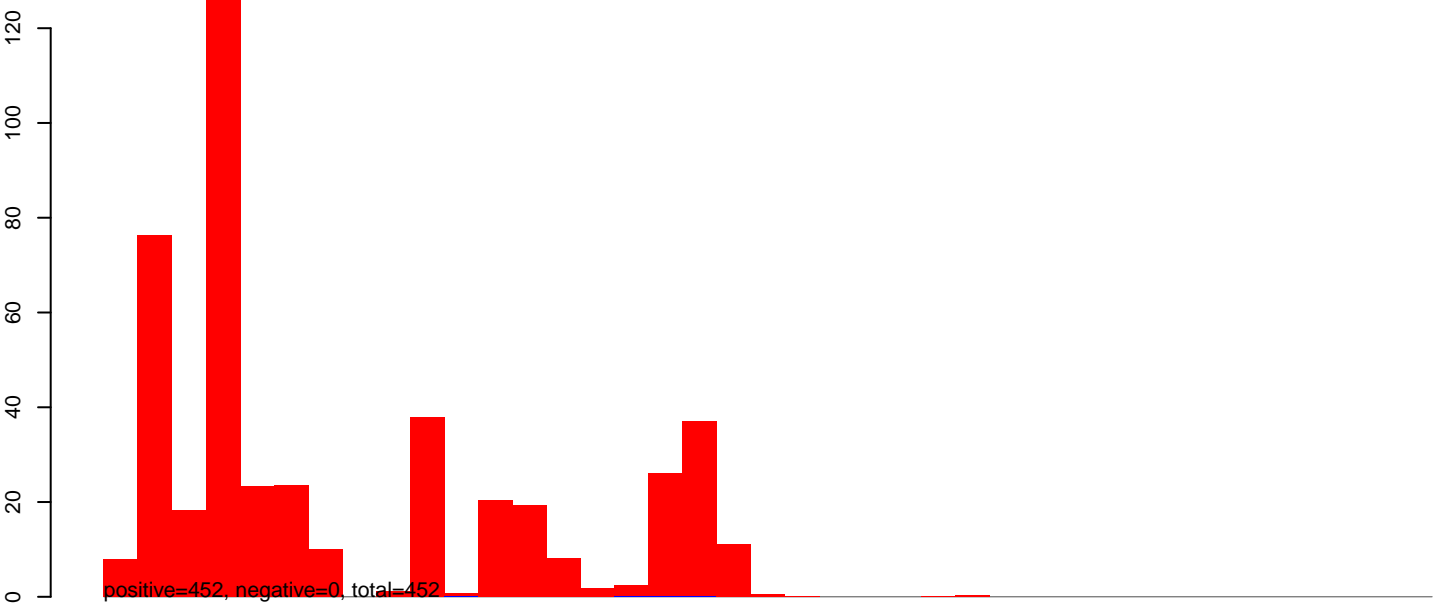
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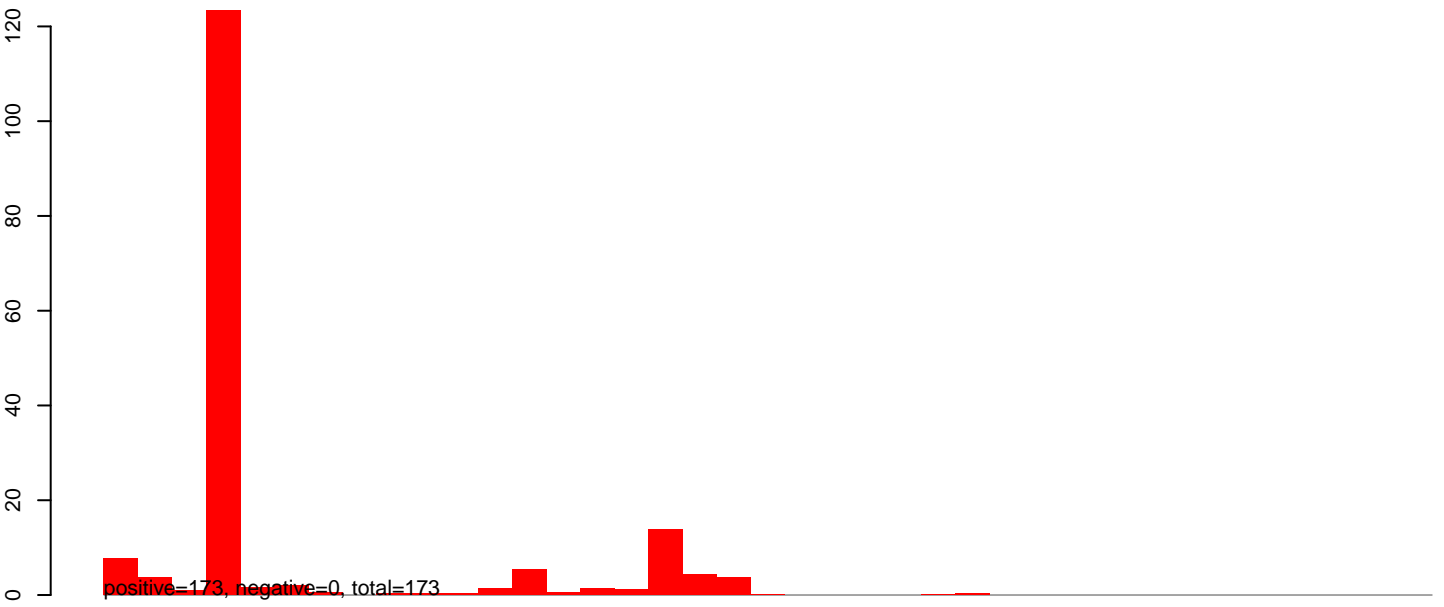
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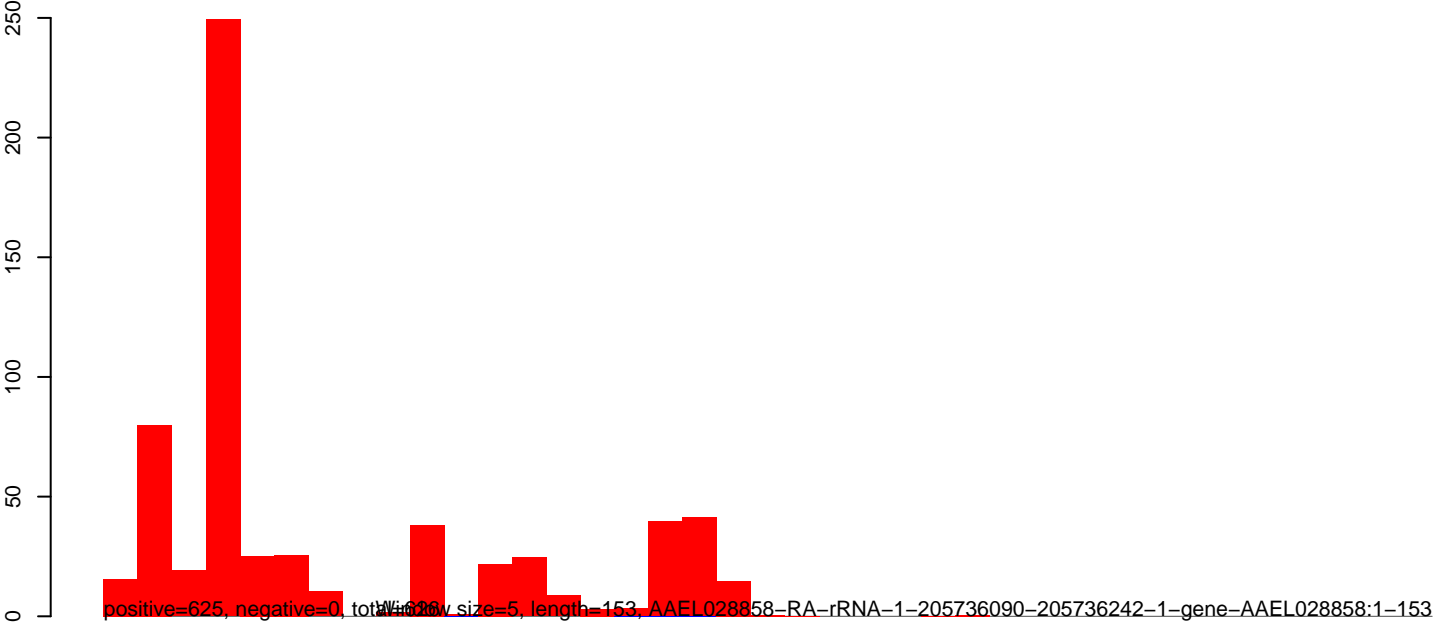
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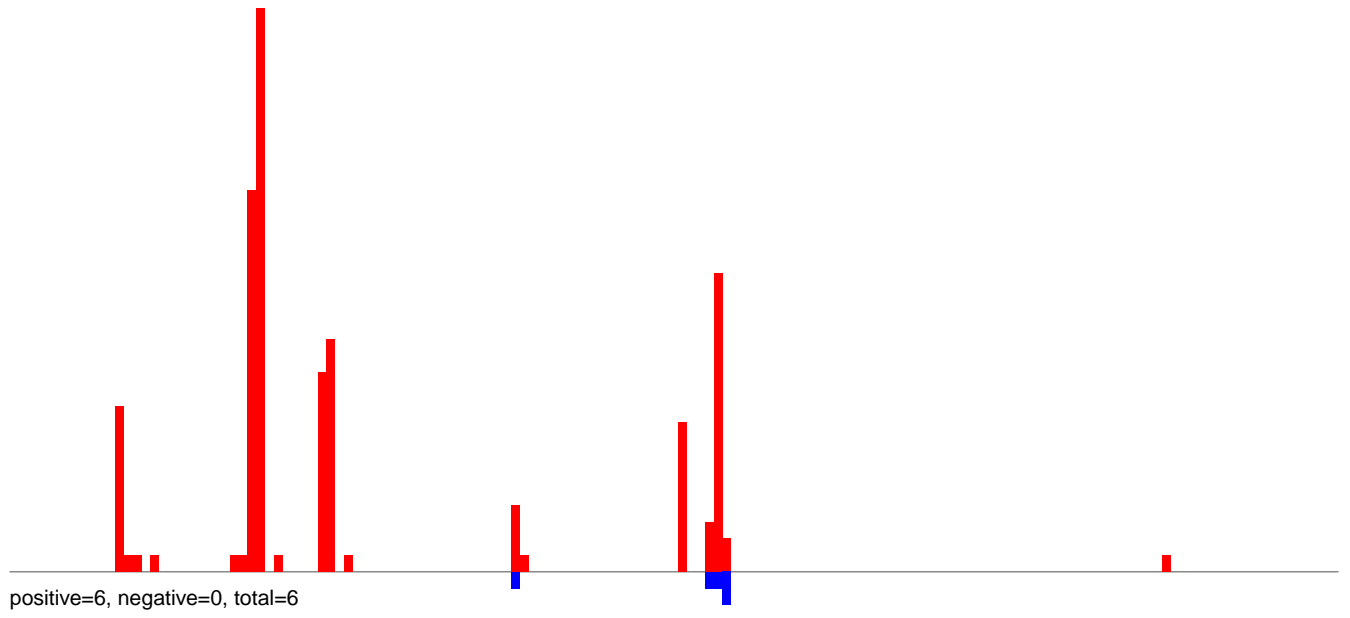
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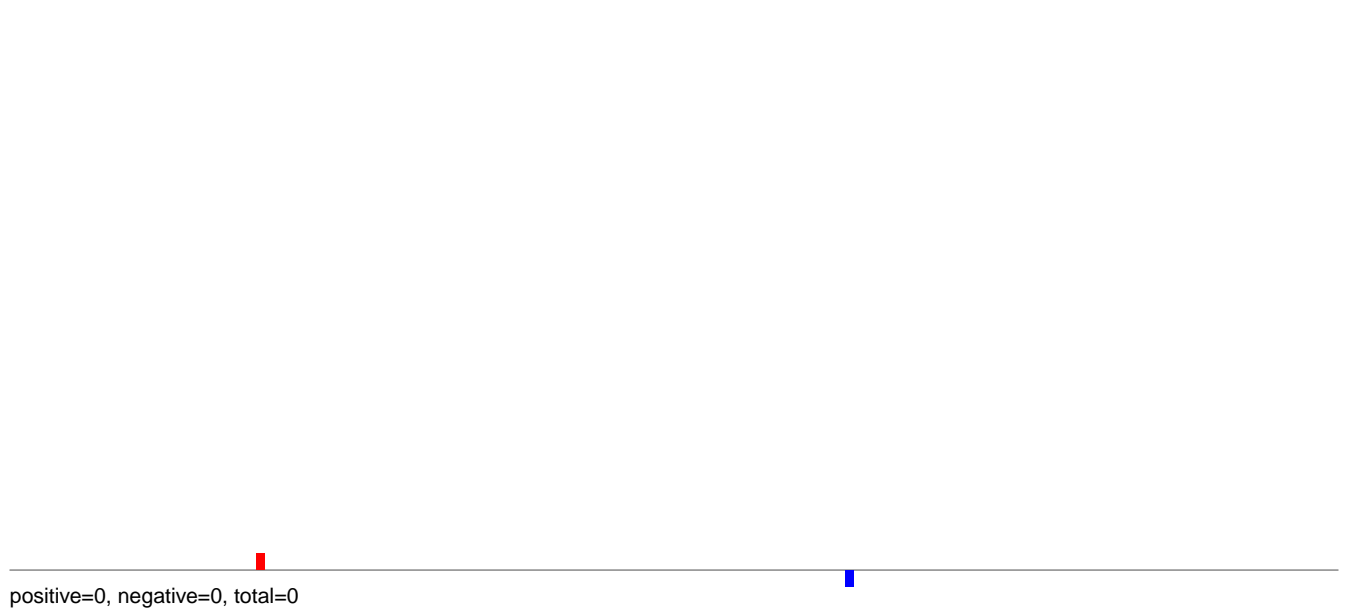
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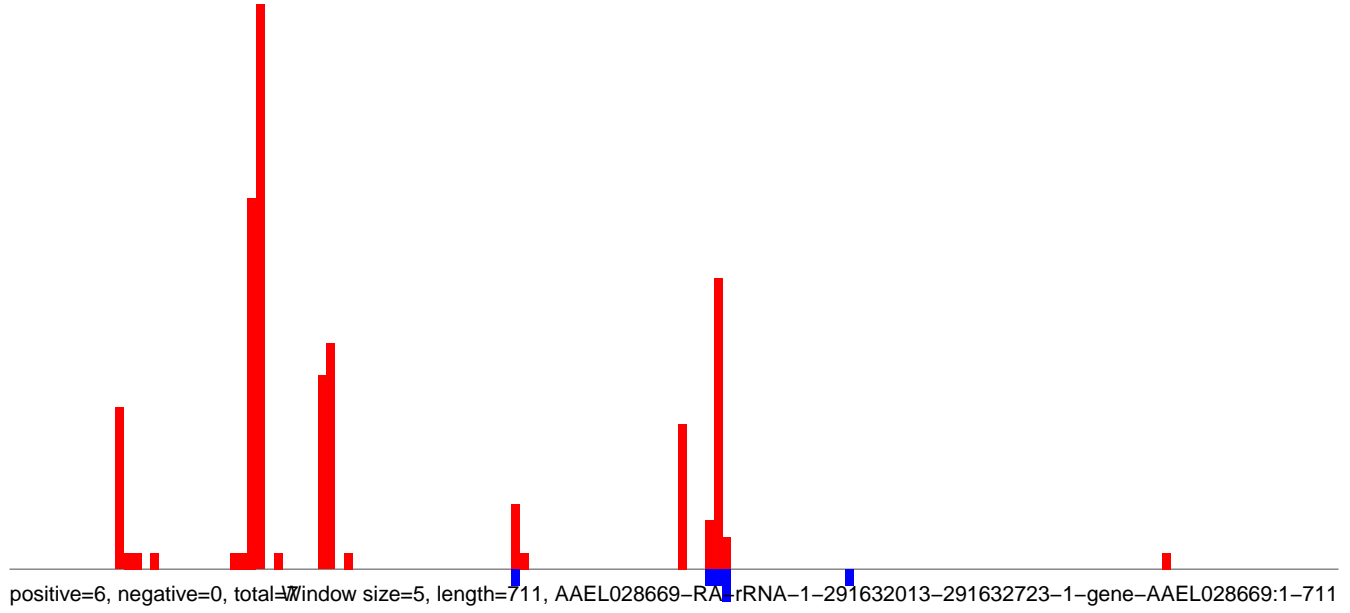
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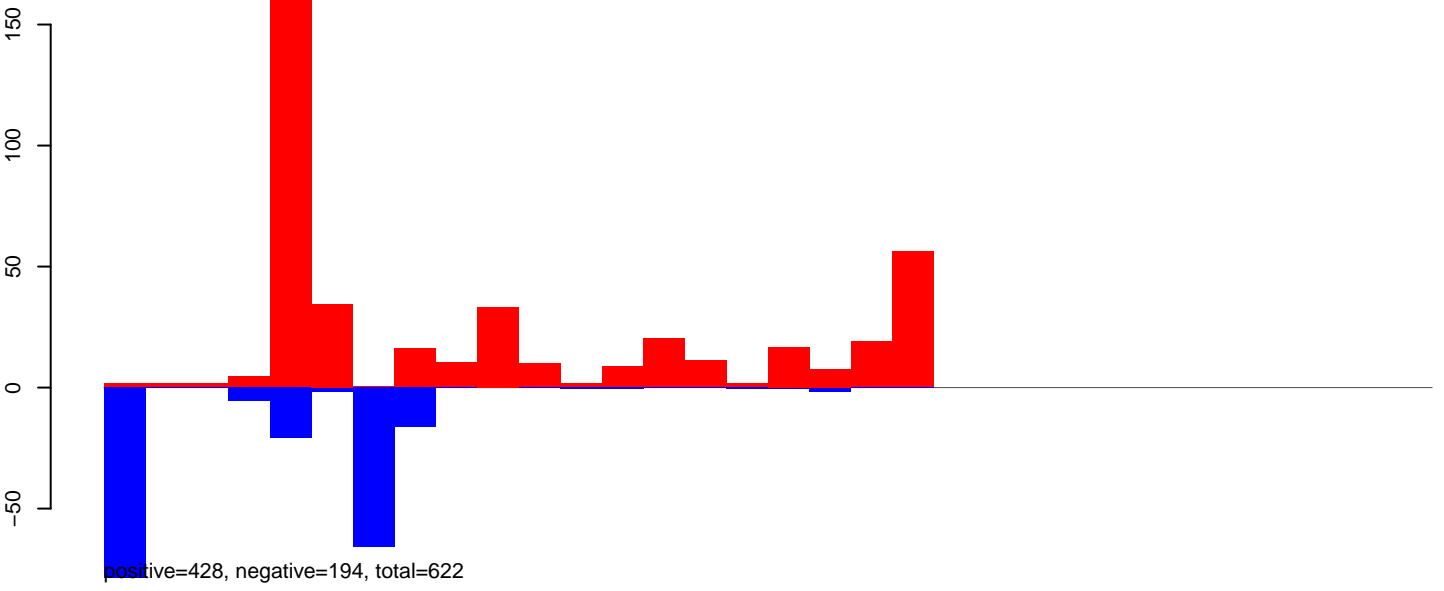
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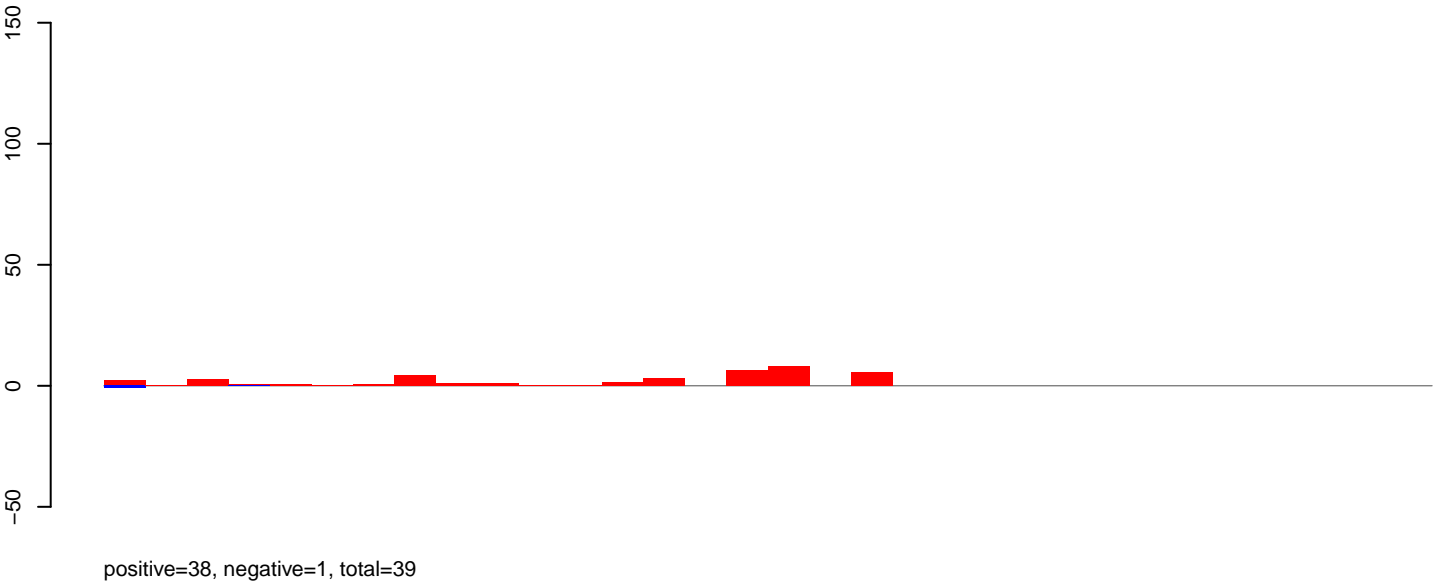
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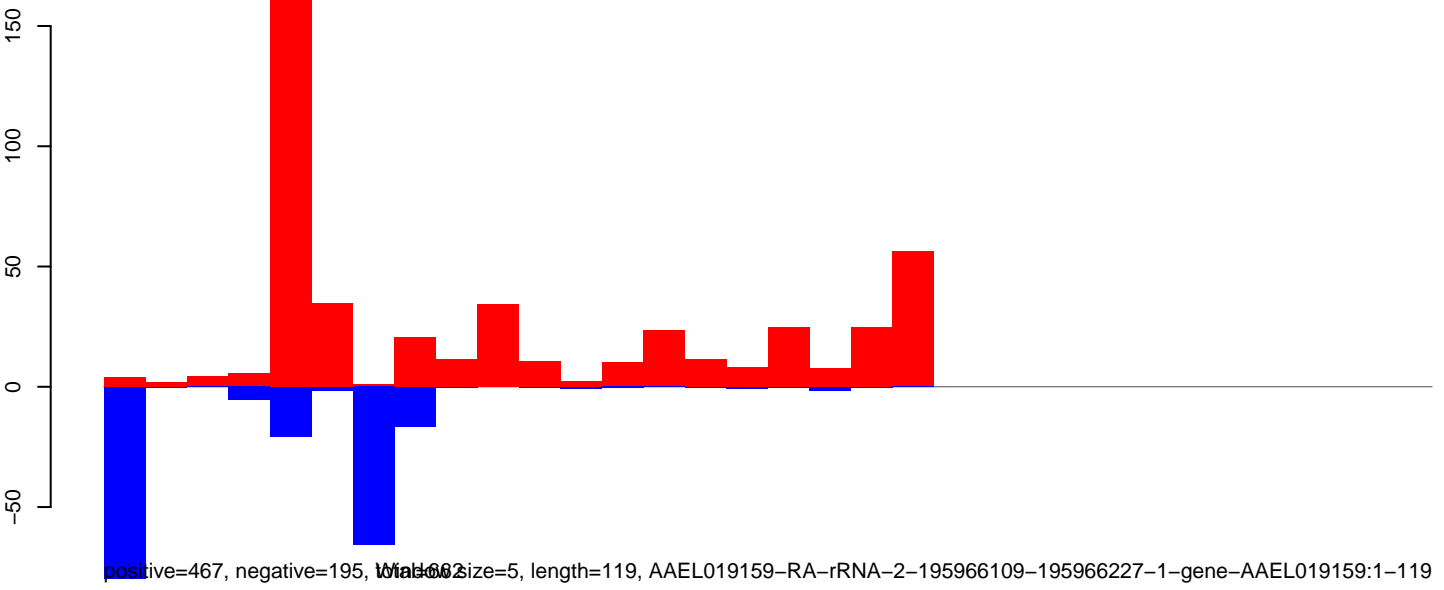
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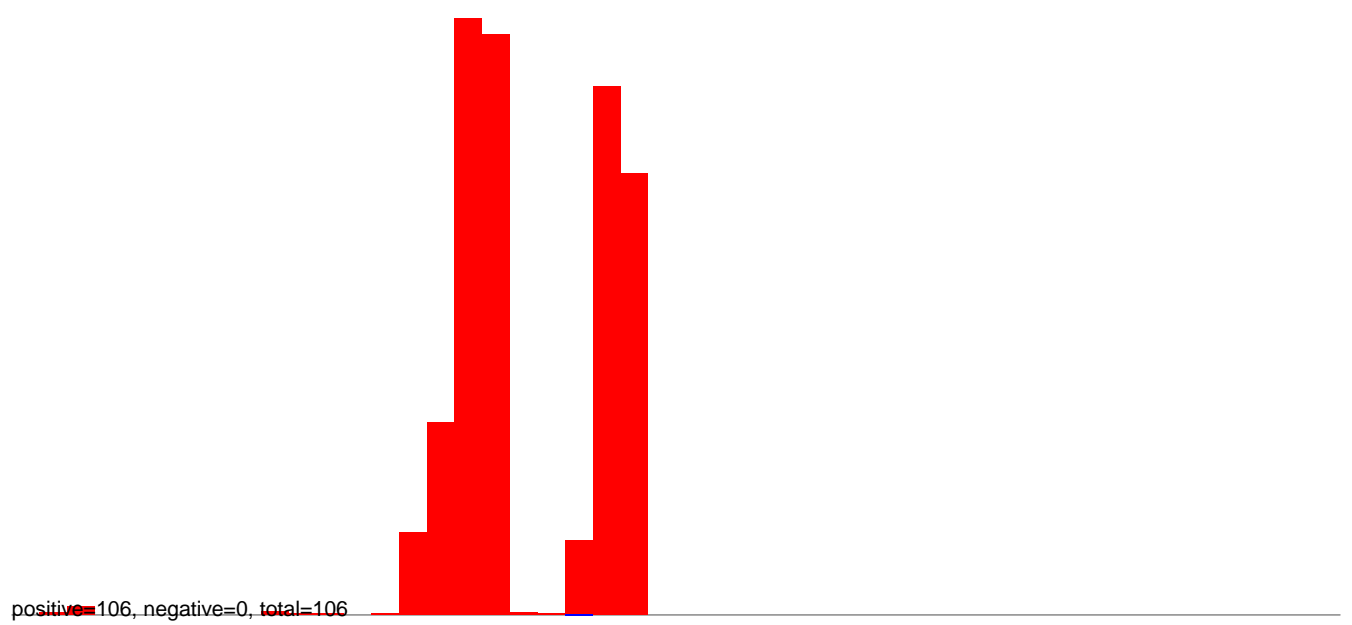


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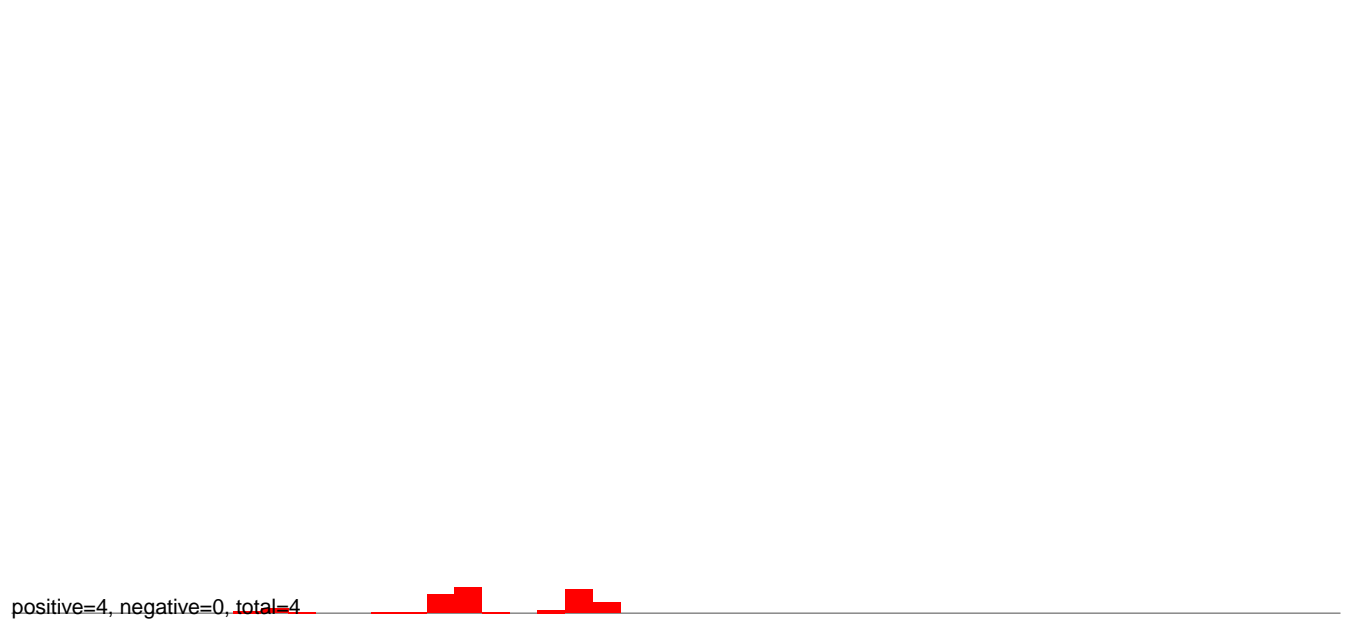




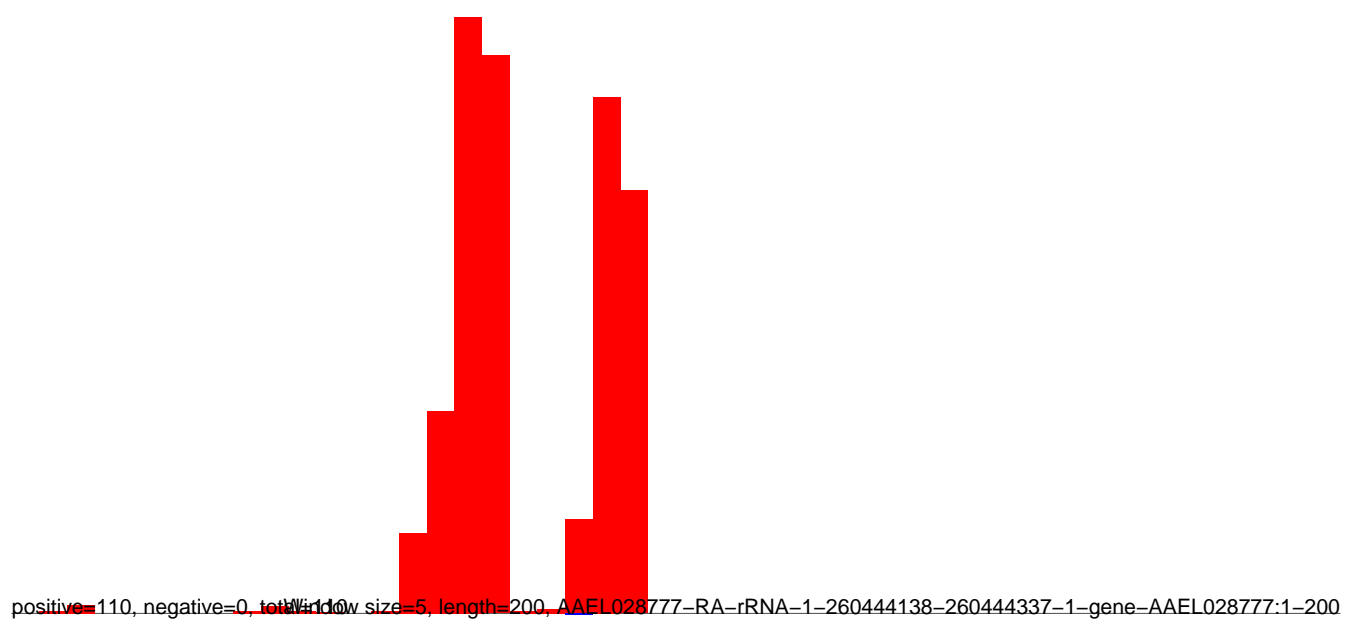
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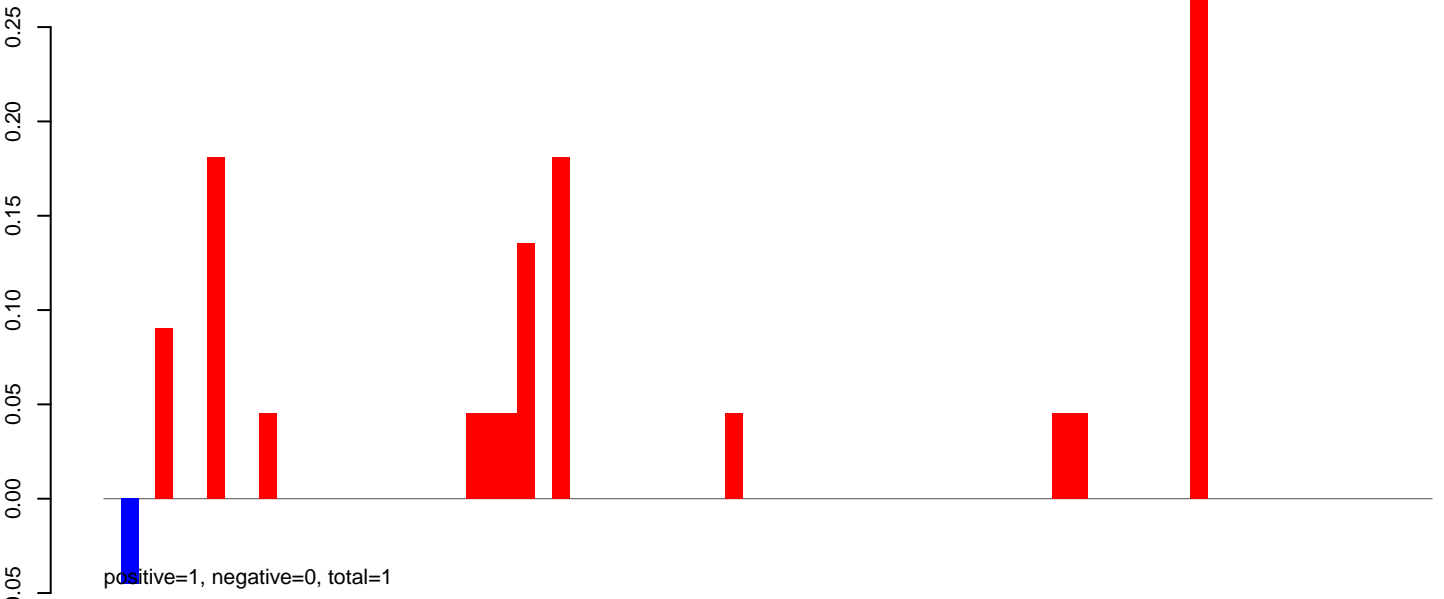
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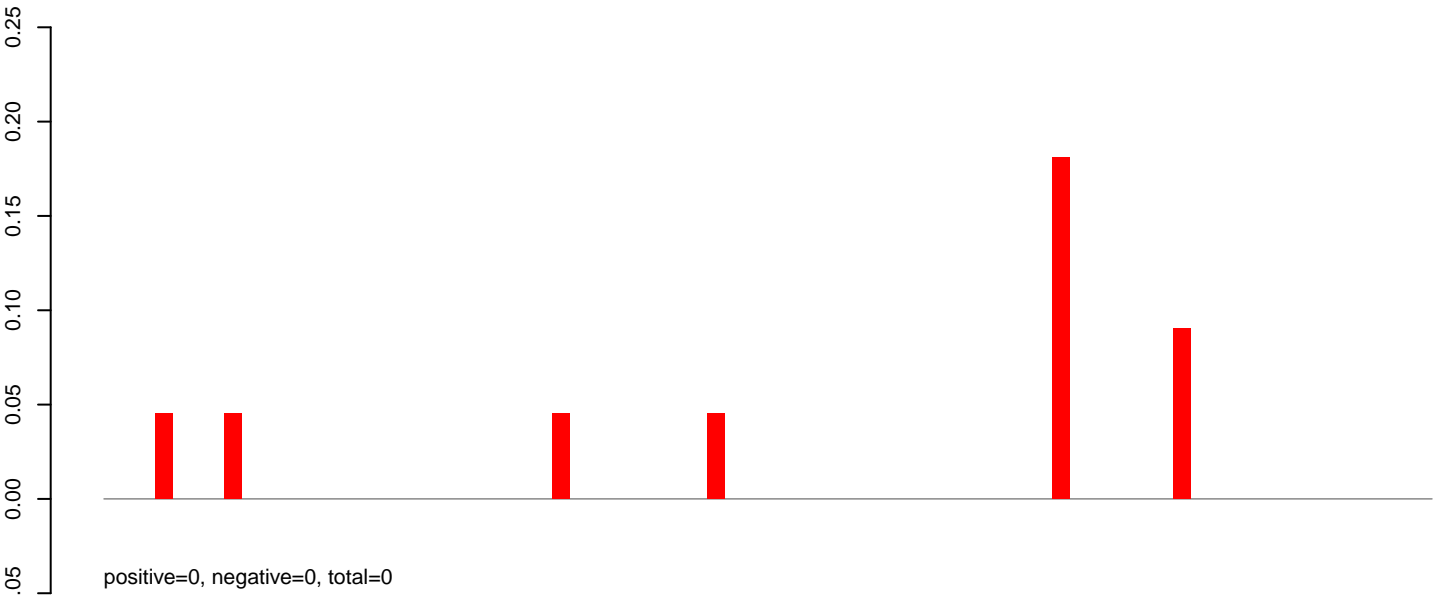
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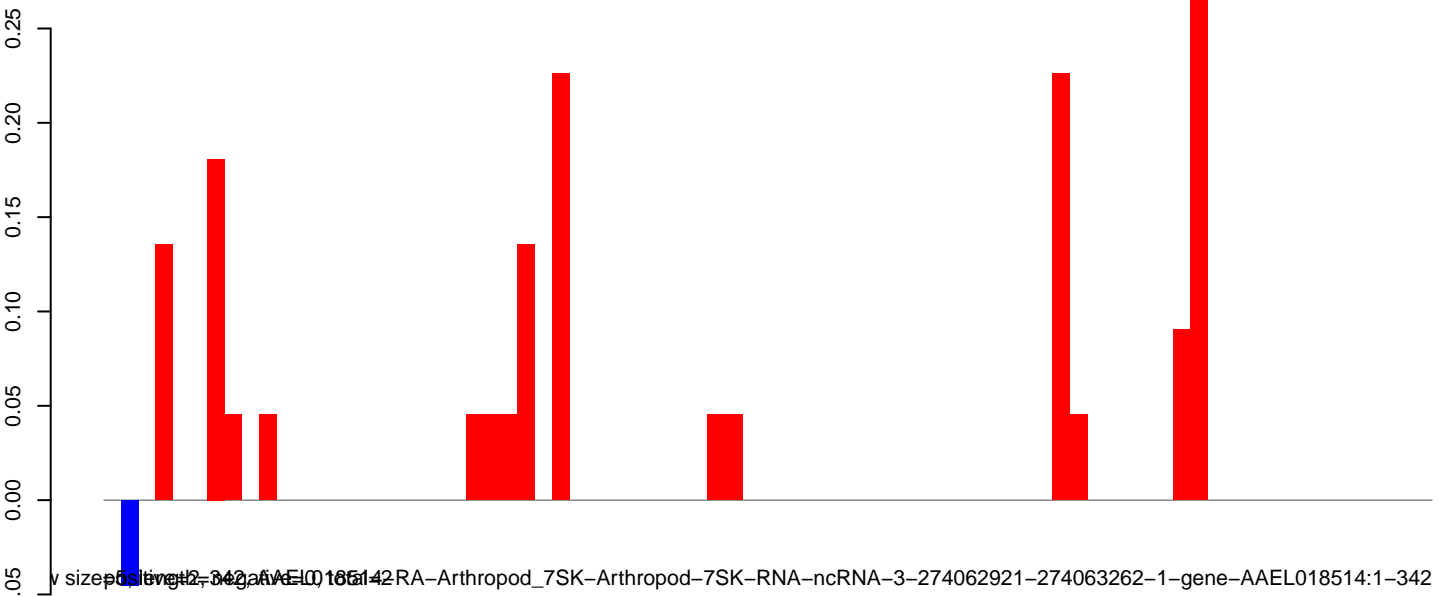
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AeAlbo\_HeadThor\_CHIKV.deltaB2\_NOV.24\_35.rep



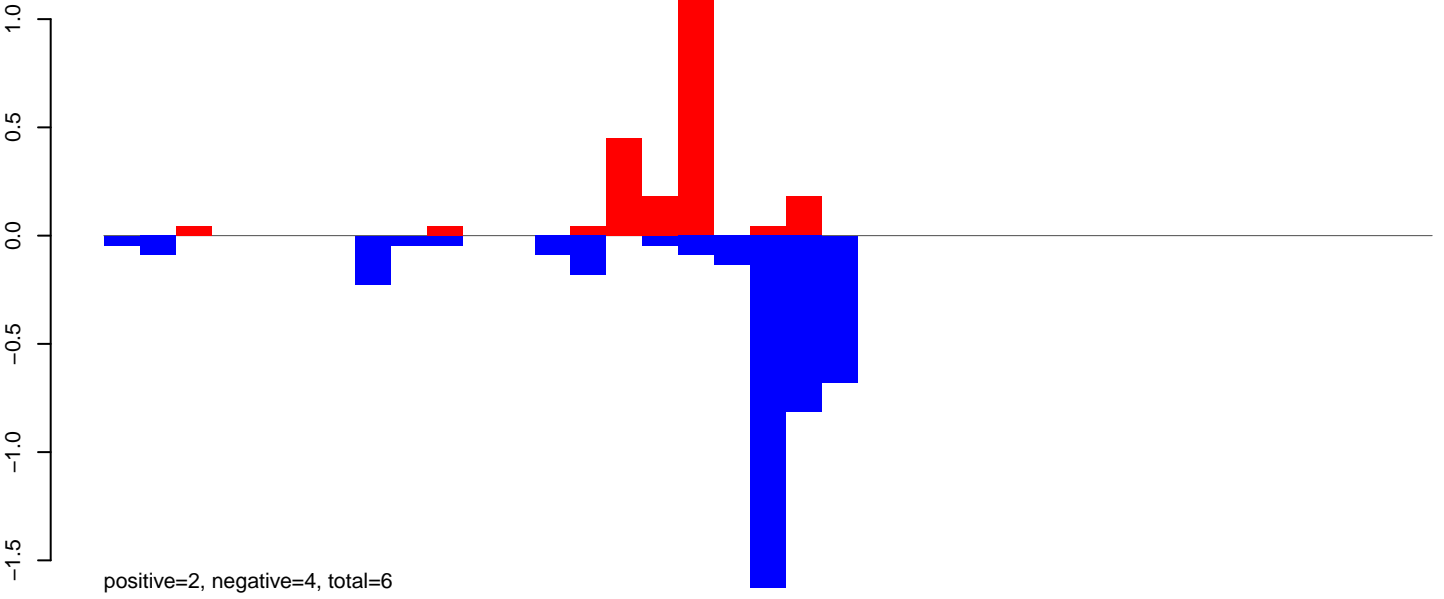
AeAlbo\_HeadThor\_CHIKV.deltaB2\_NOV.rep



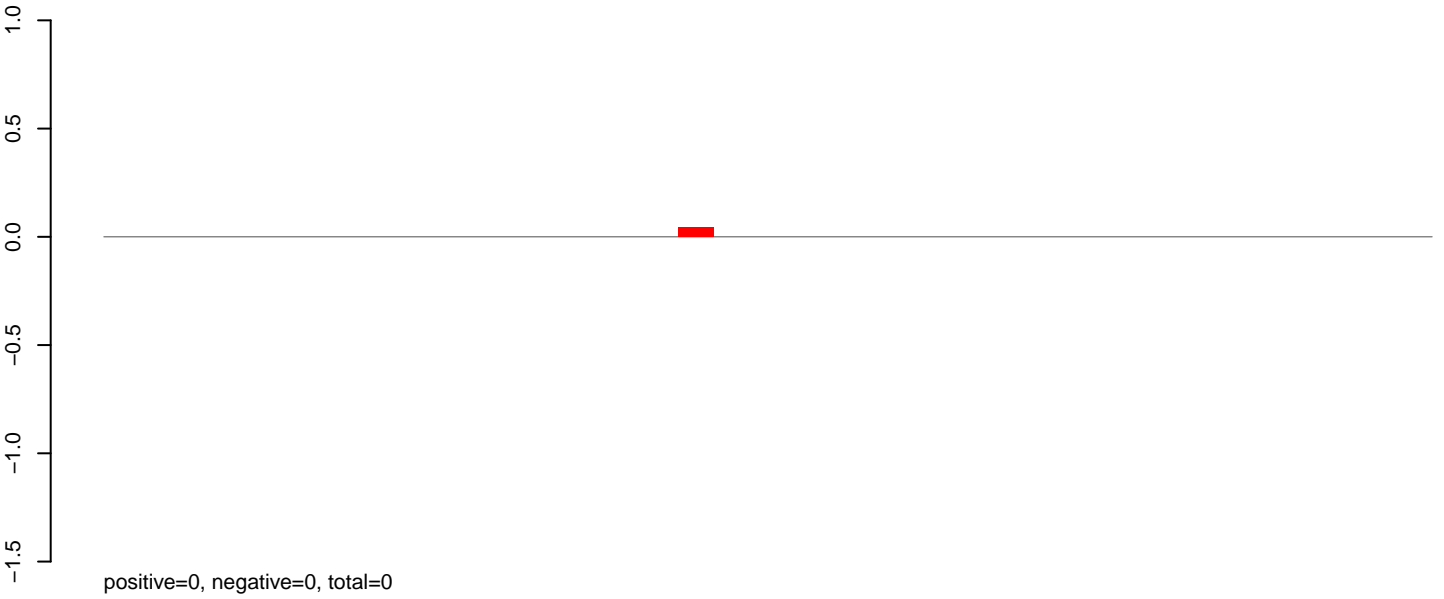
v size of Sibirensis-342-AEEL018514-RA-Arthropod\_7SK-Arthropod-7SK-RNA-ncRNA-3-274062921-274063262-1-gene-AAEL018514:1-342

0 100 200 300 400

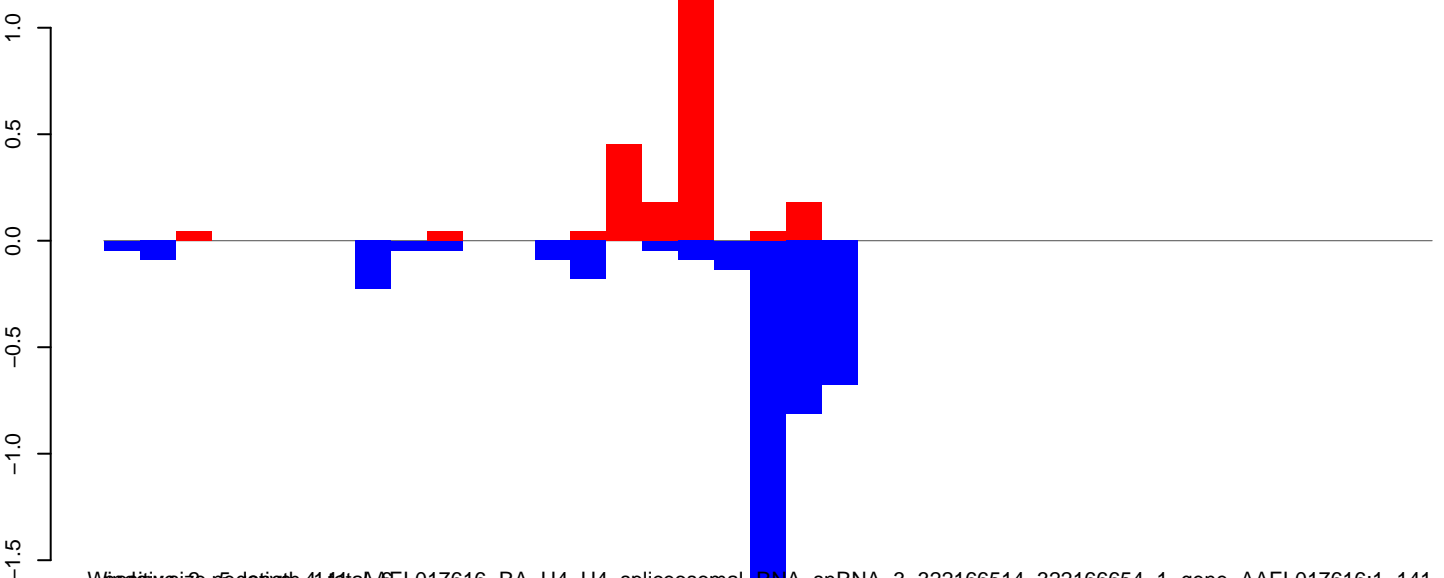
AeAlbo\_HeadThor\_CHIKV.deltaB2\_NOV.18\_23.rep



AeAlbo\_HeadThor\_CHIKV.deltaB2\_NOV.24\_35.rep

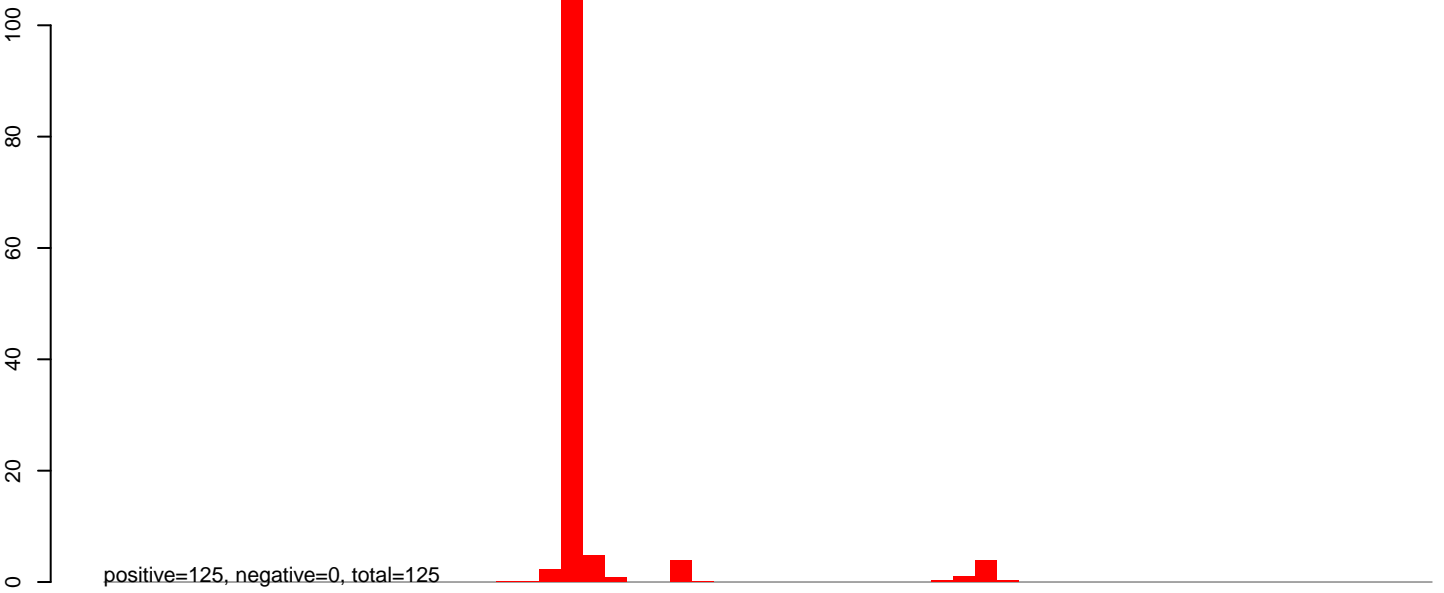


AeAlbo\_HeadThor\_CHIKV.deltaB2\_NOV.rep

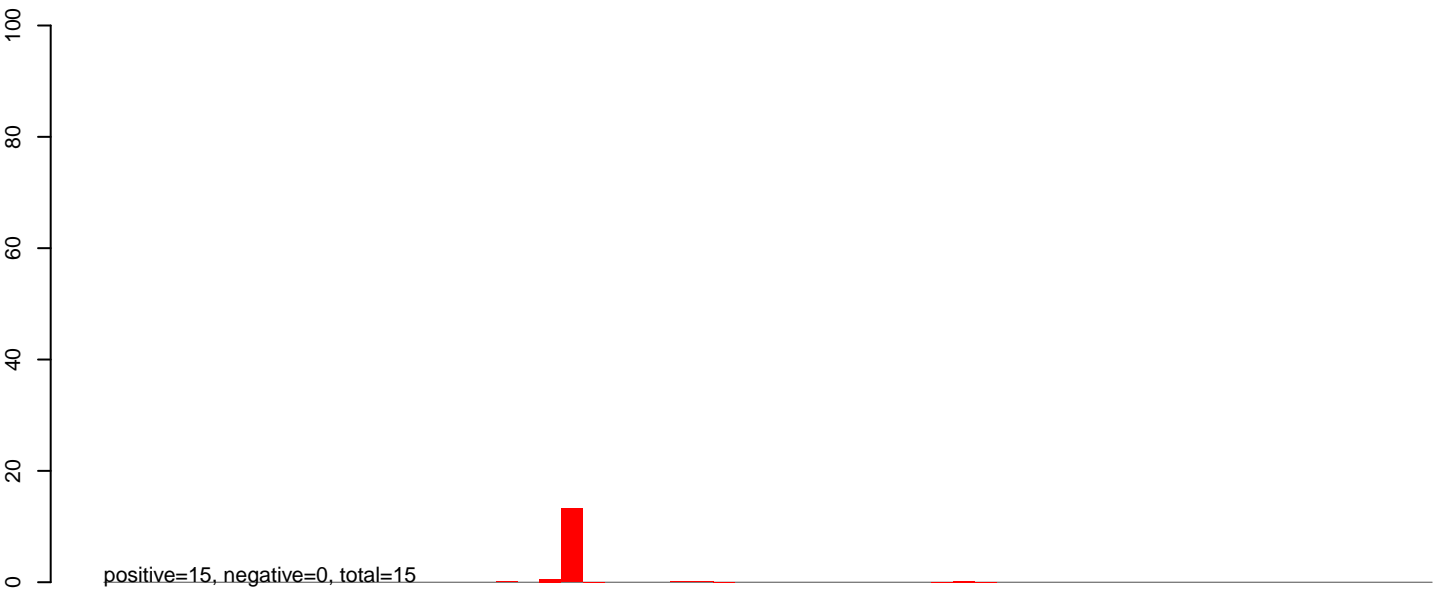


WormBase: AeAlbo\_HeadThor\_CHIKV.deltaB2\_NOV.18\_23.rep, AeAlbo\_HeadThor\_CHIKV.deltaB2\_NOV.24\_35.rep, AeAlbo\_HeadThor\_CHIKV.deltaB2\_NOV.rep

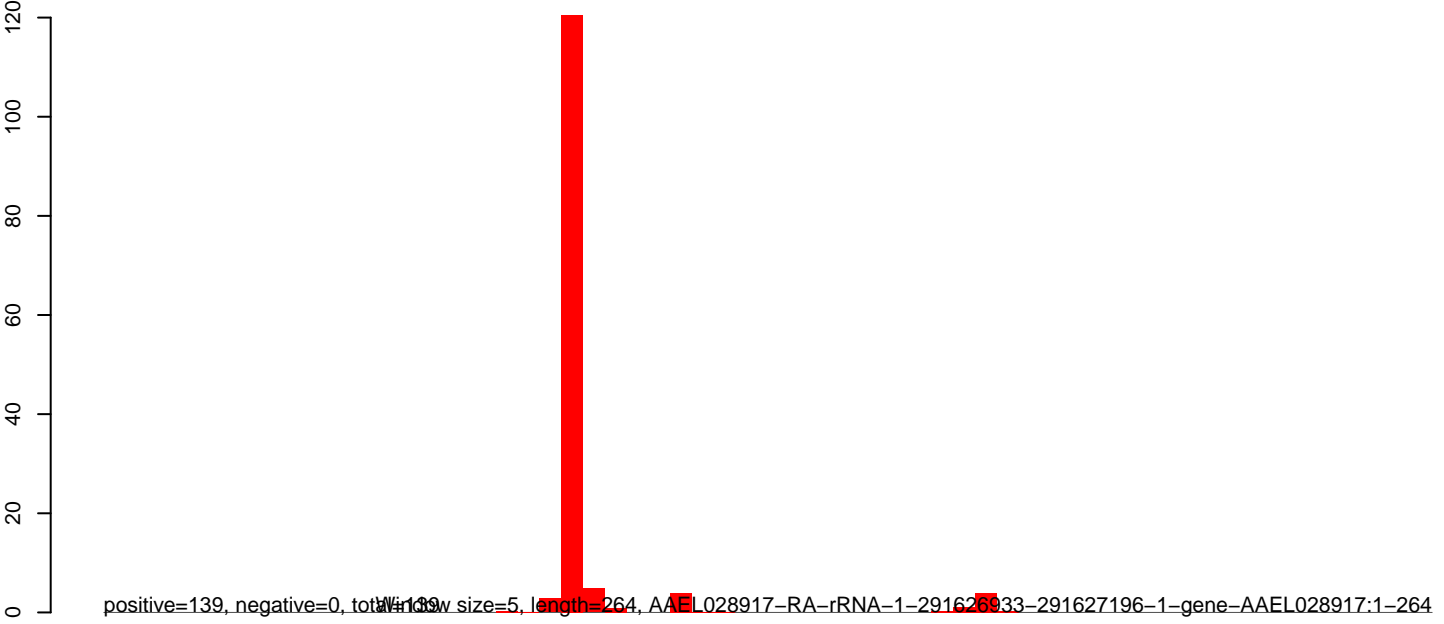
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AeAlbo\_HeadThor\_CHIKV.deltaB2\_NOV.24\_35.rep



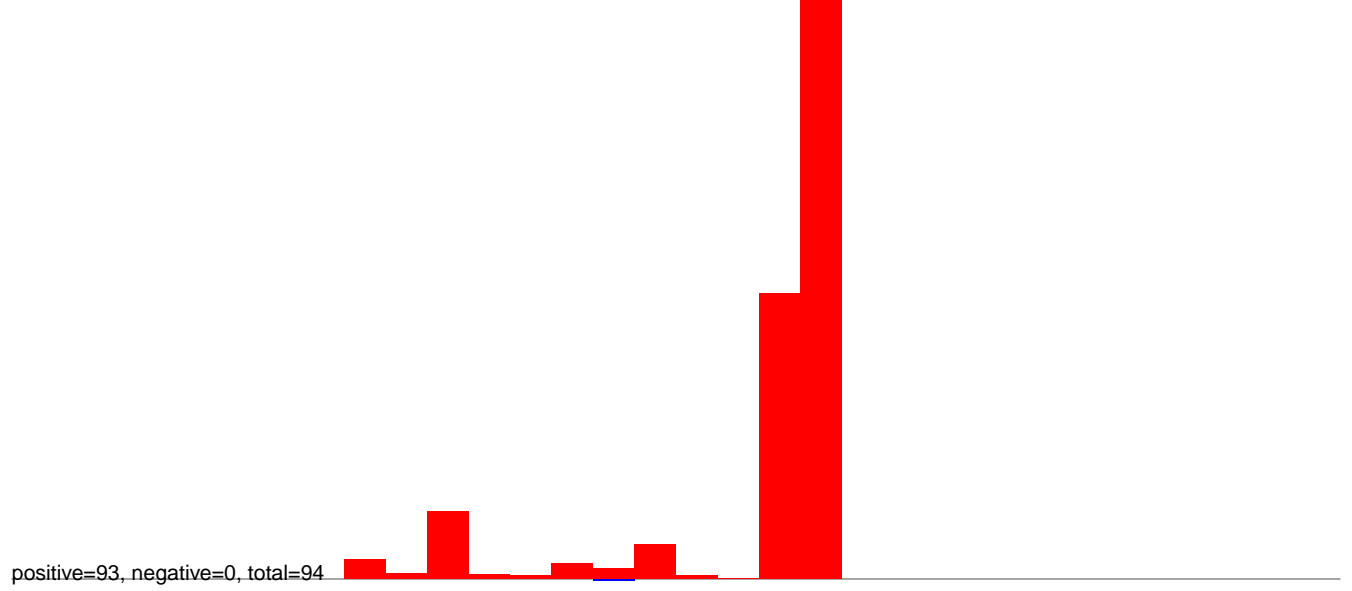
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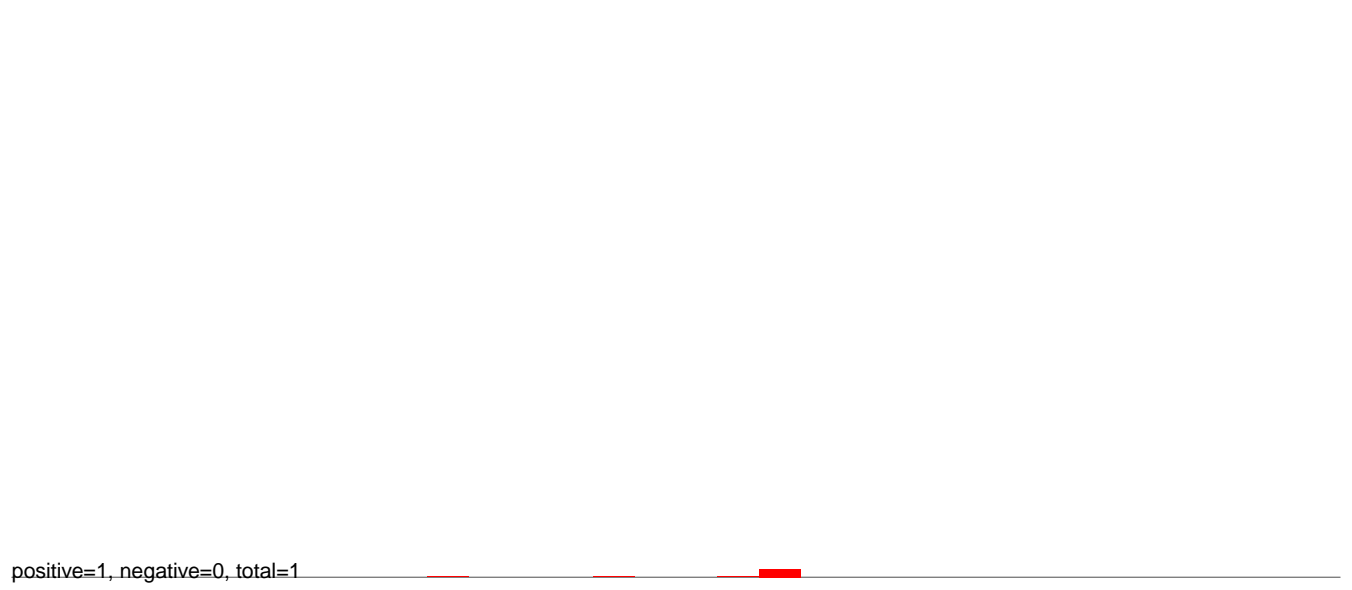
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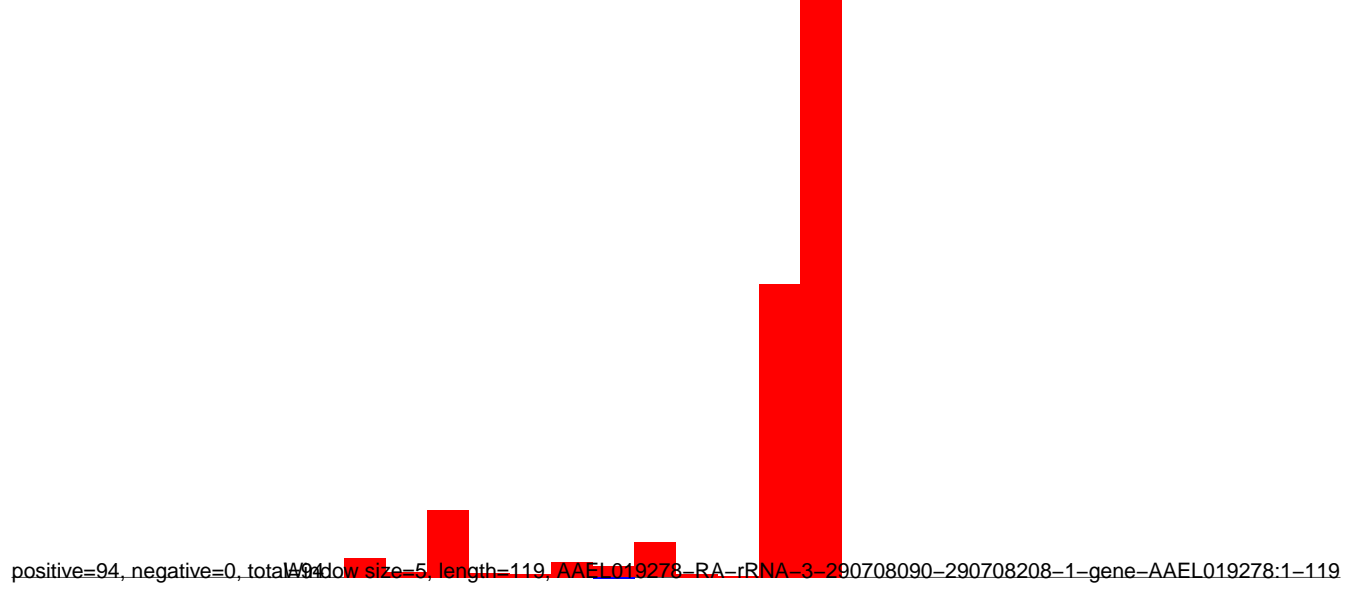
AeAlbo\_HeadThor\_CHIKV.deltaB2\_NOV.18\_23.rep



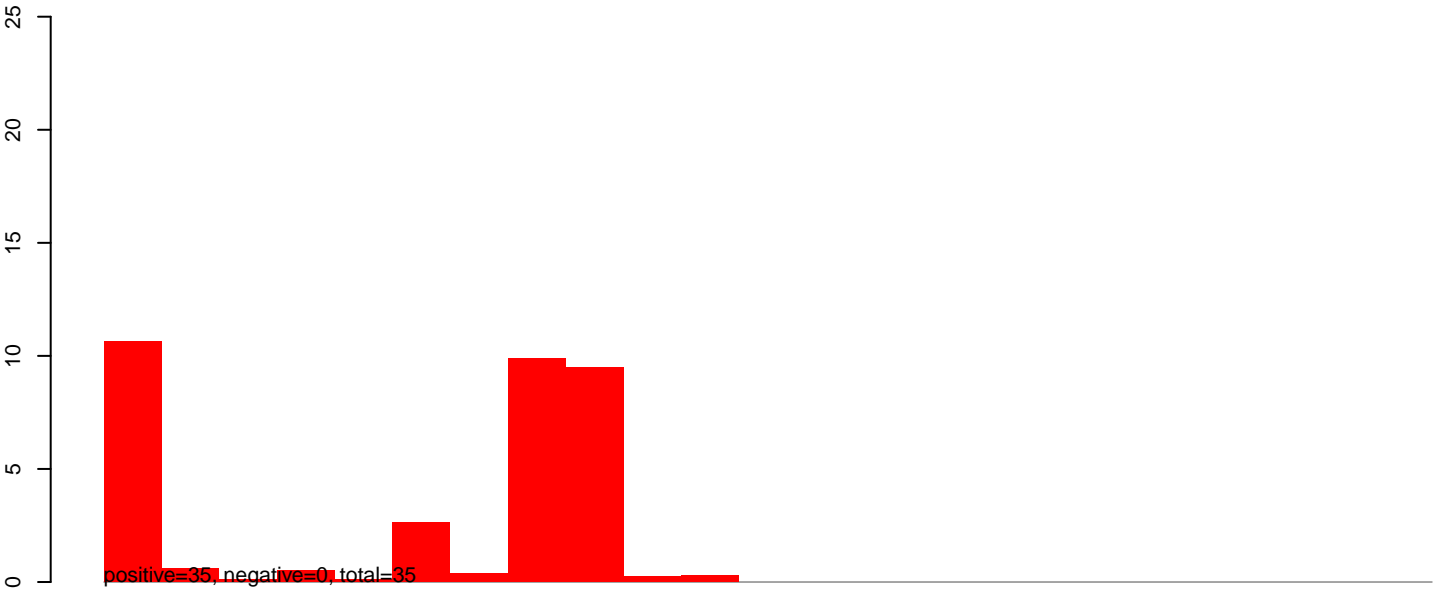
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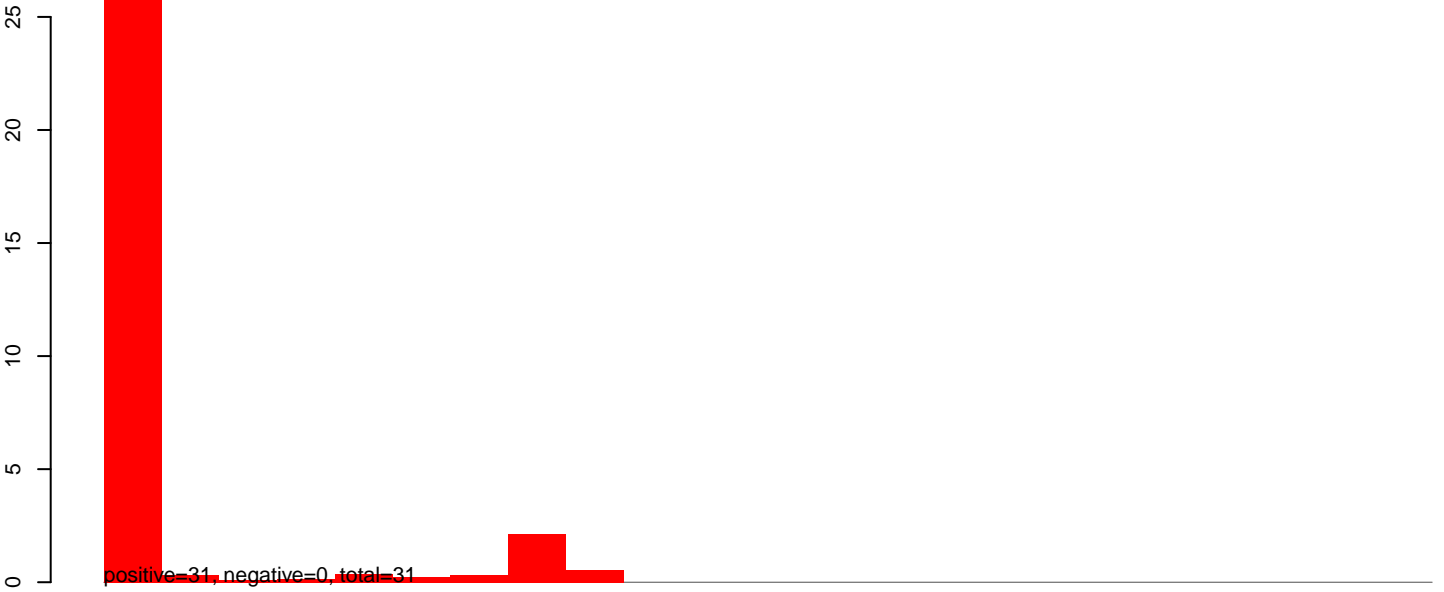
AeAlbo\_HeadThor\_CHIKV.deltaB2\_NOV.rep



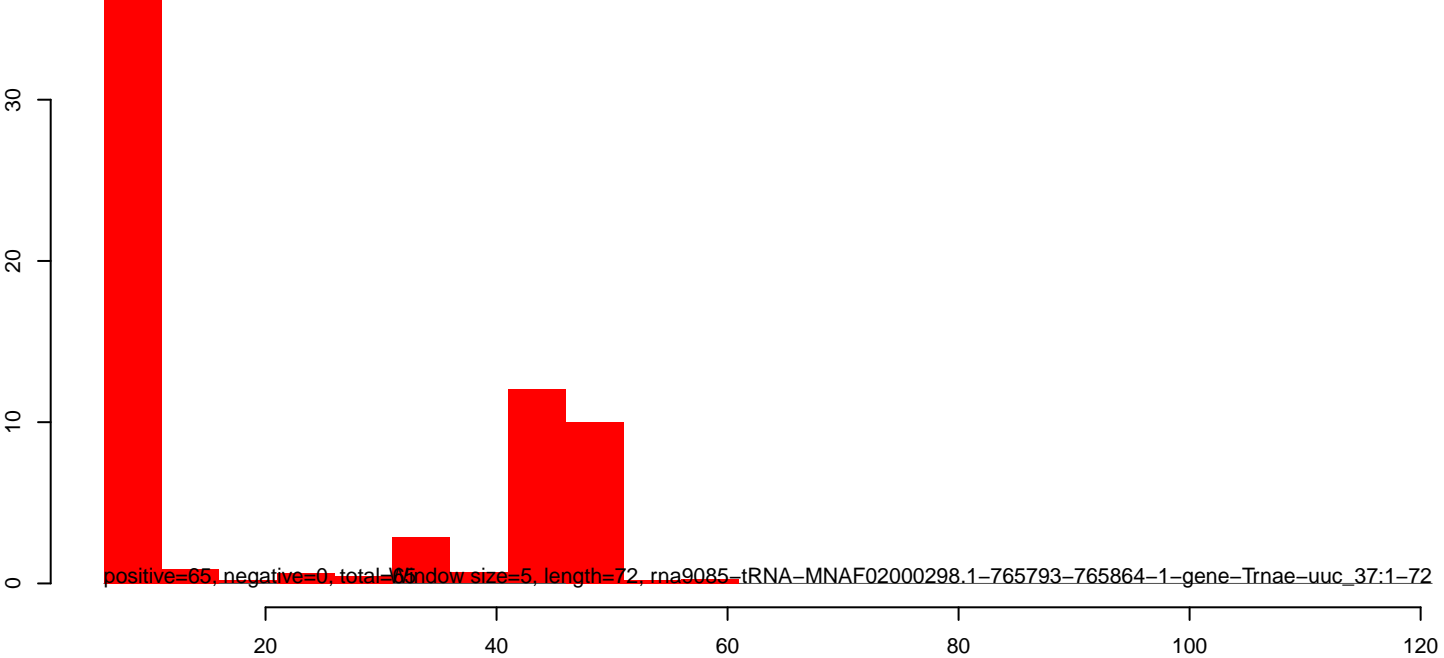
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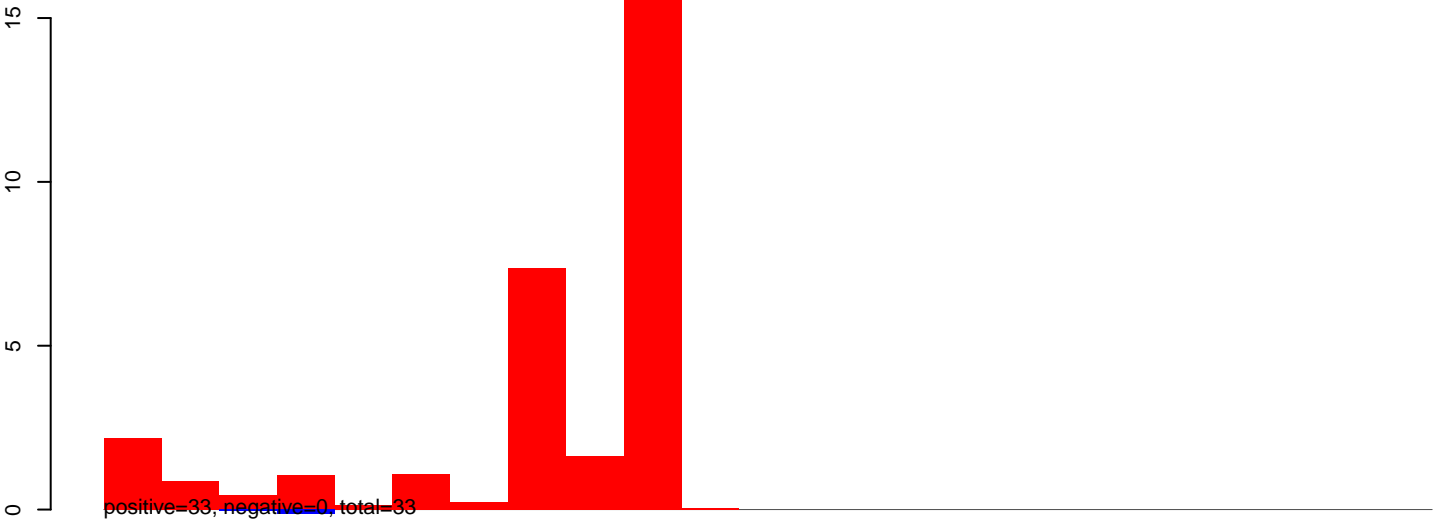
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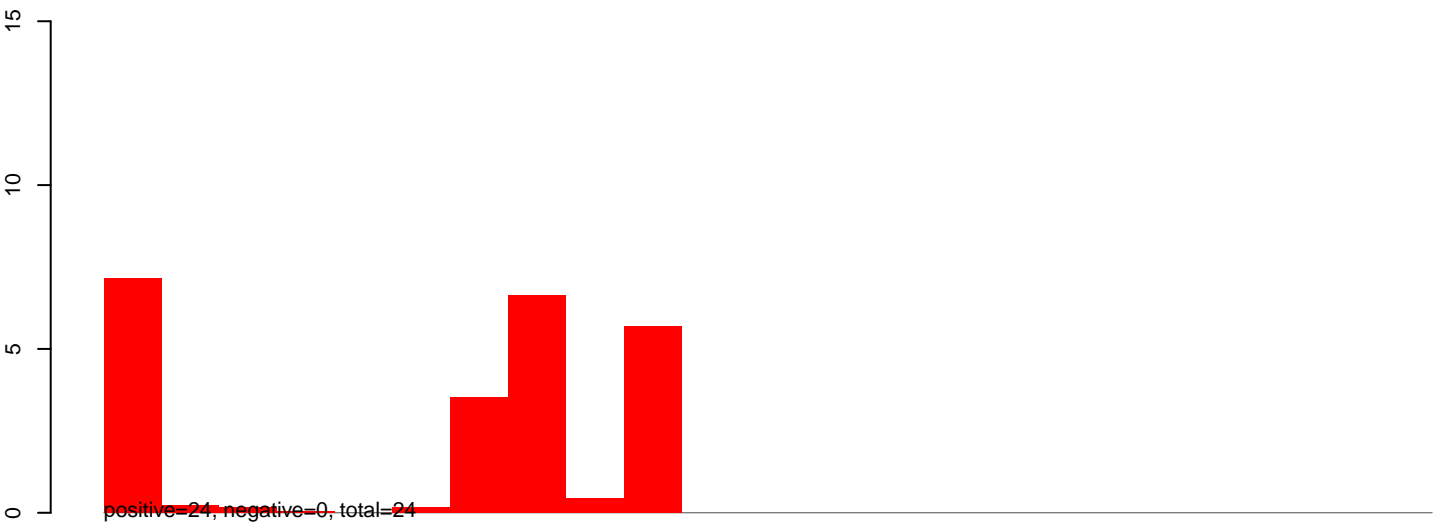
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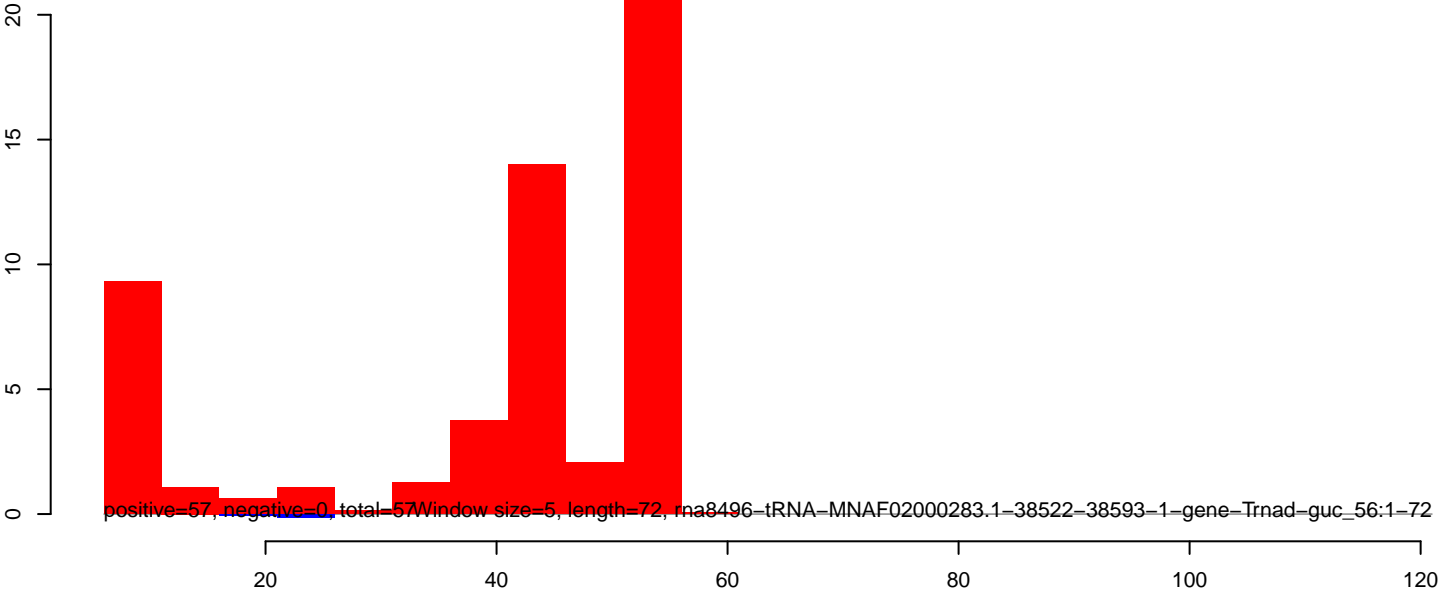
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AeAlbo\_HeadThor\_CHIKV.deltaB2\_NOV.24\_35.rep

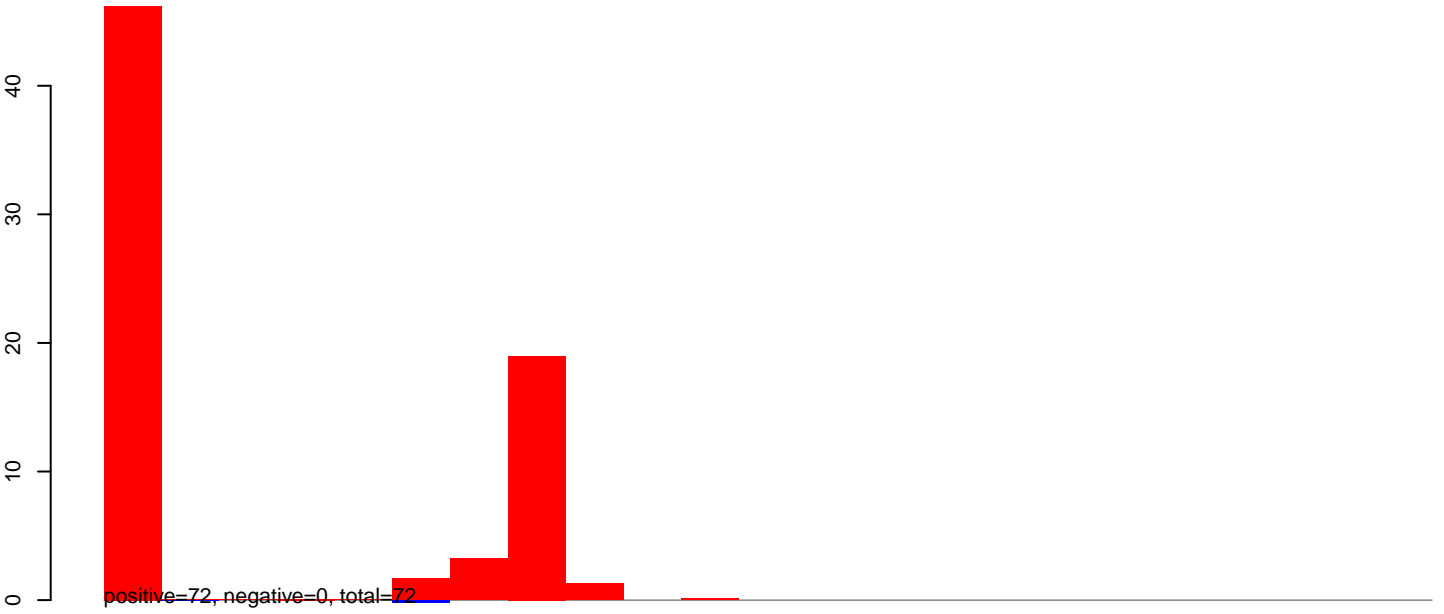


AeAlbo\_HeadThor\_CHIKV.deltaB2\_NOV.rep

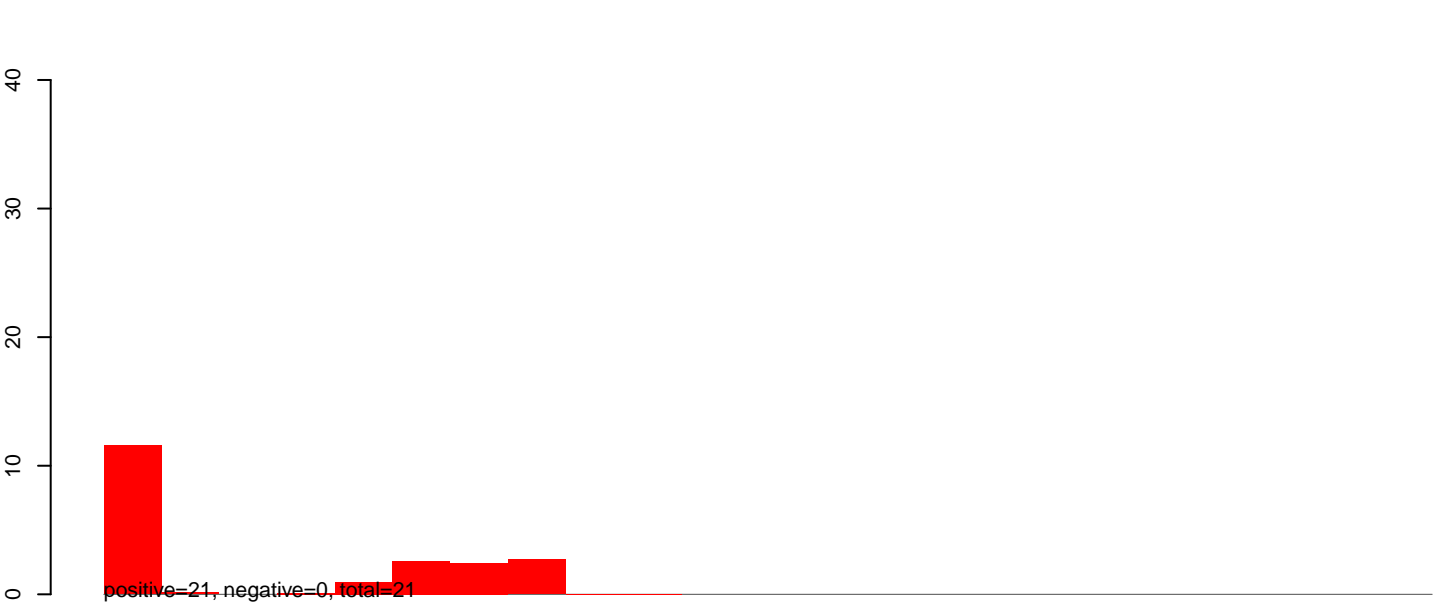




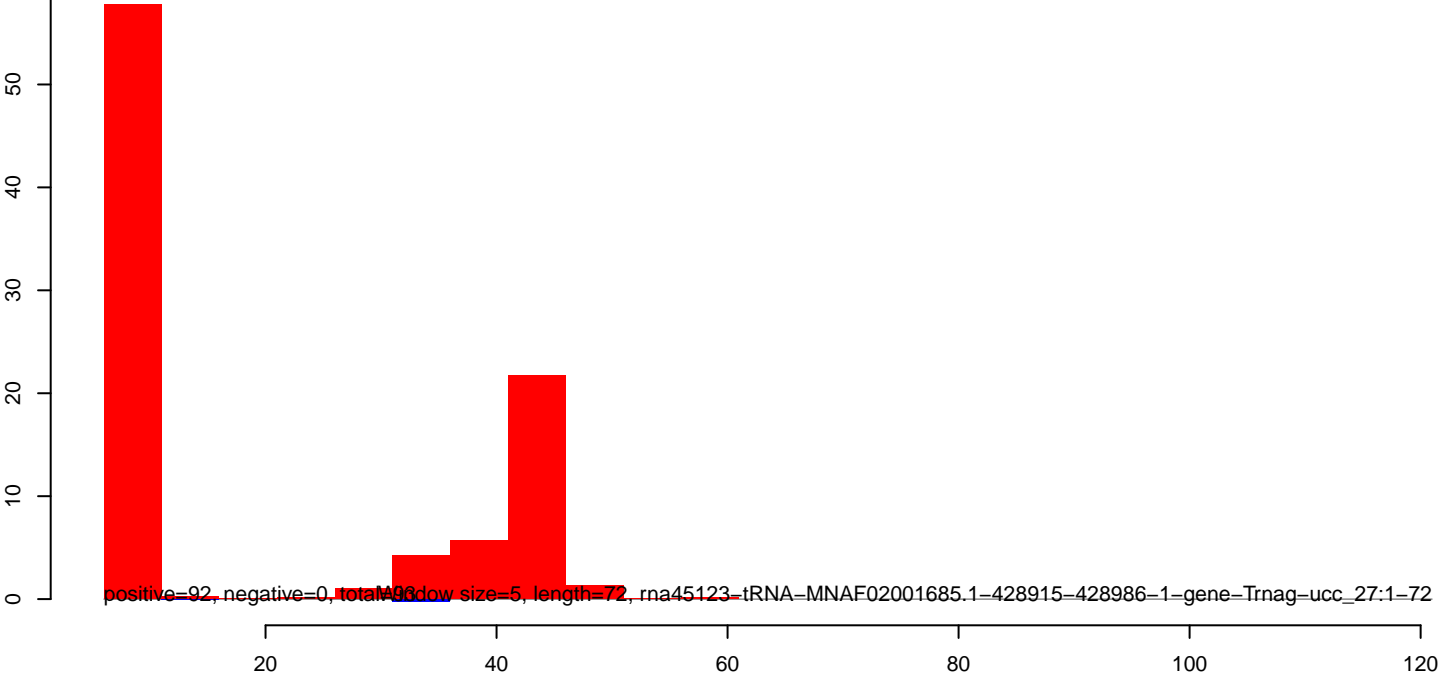
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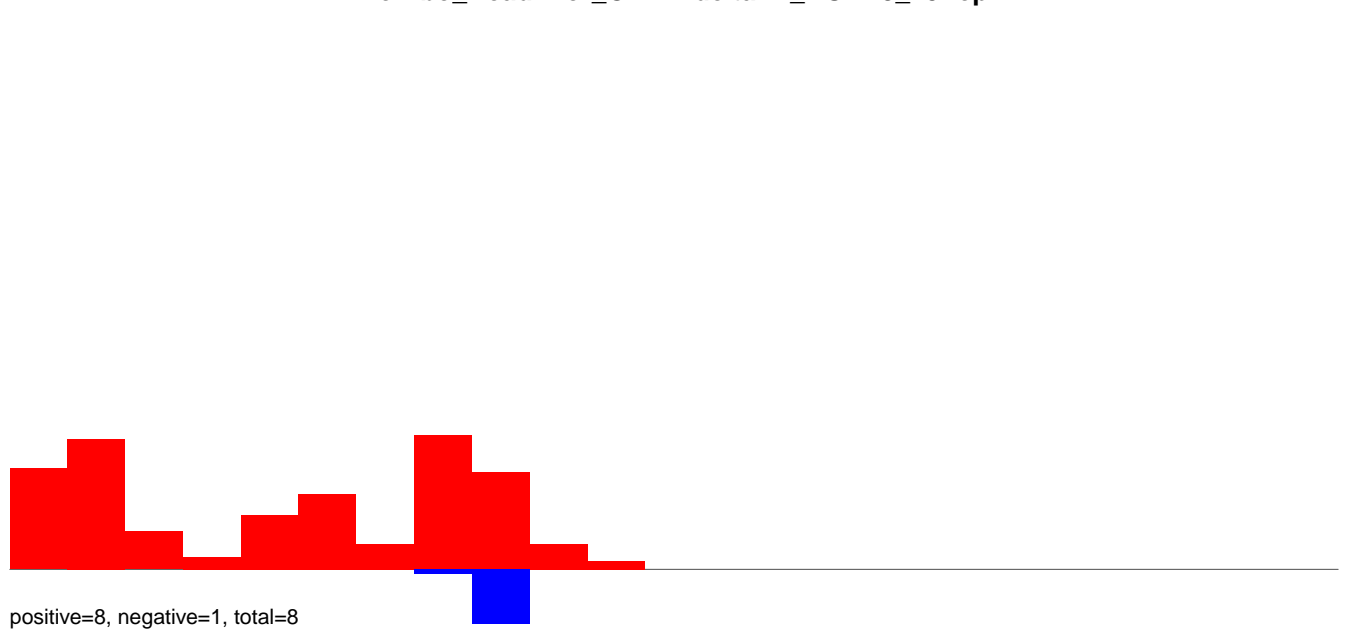
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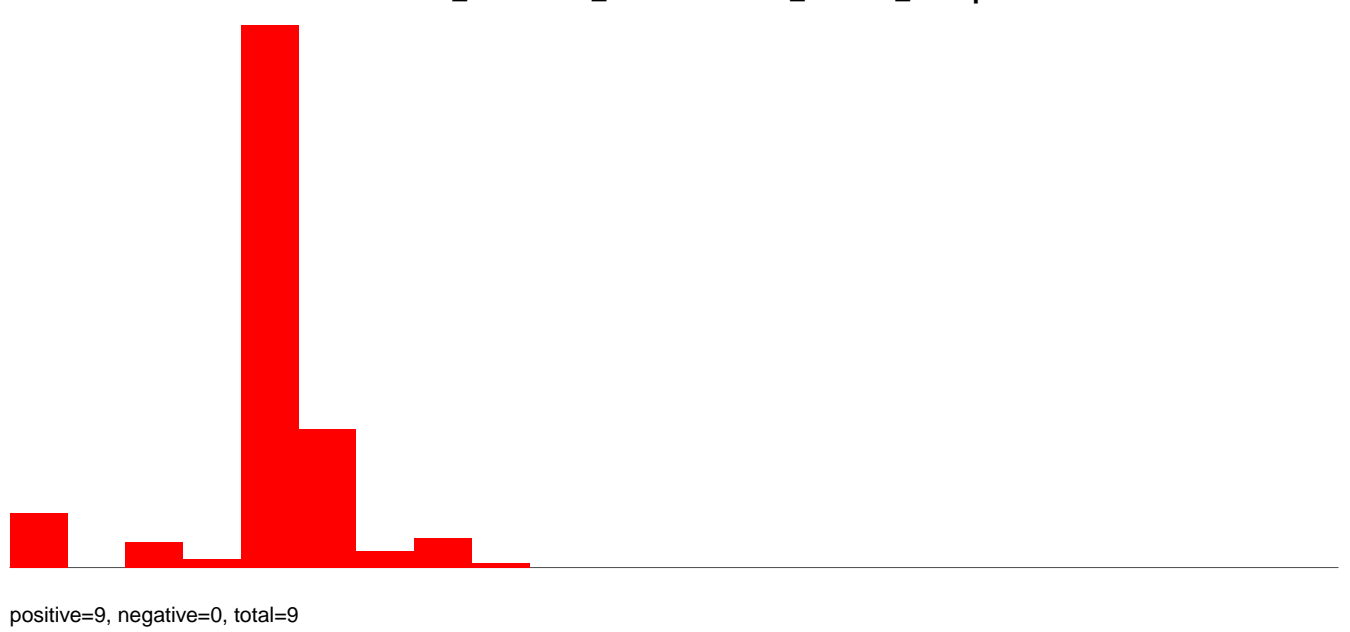
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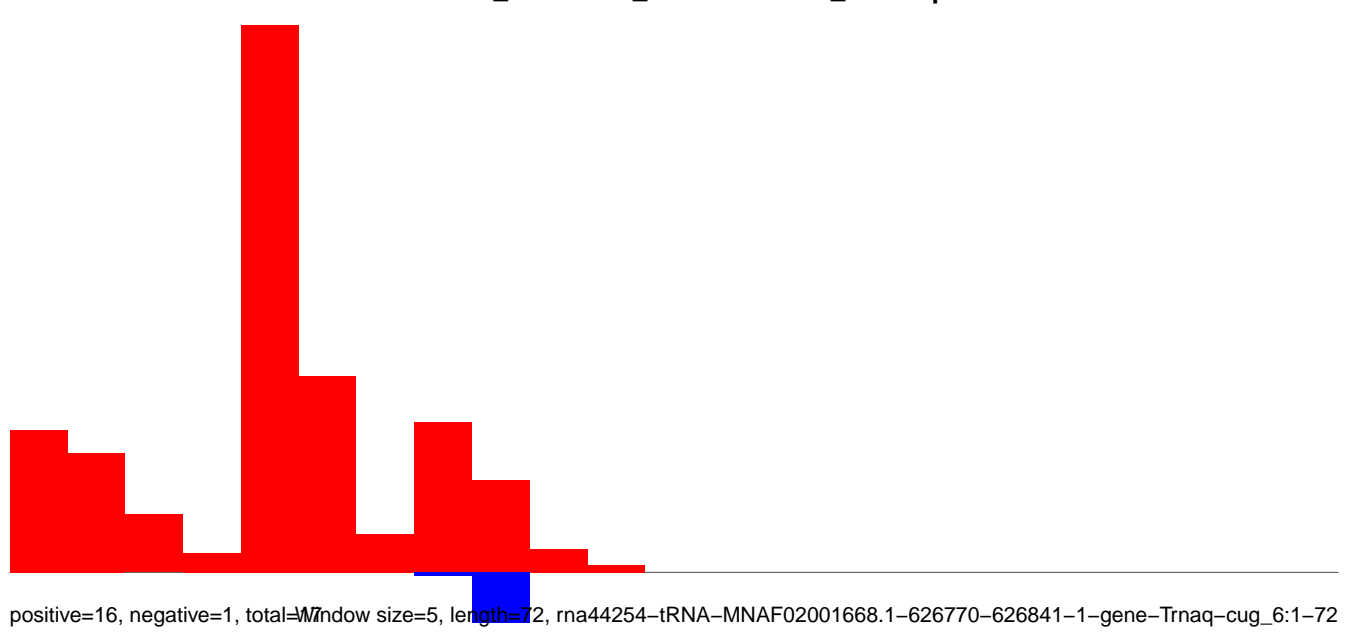
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AeAlbo\_HeadThor\_CHIKV.deltaB2\_NOV.24\_35.rep

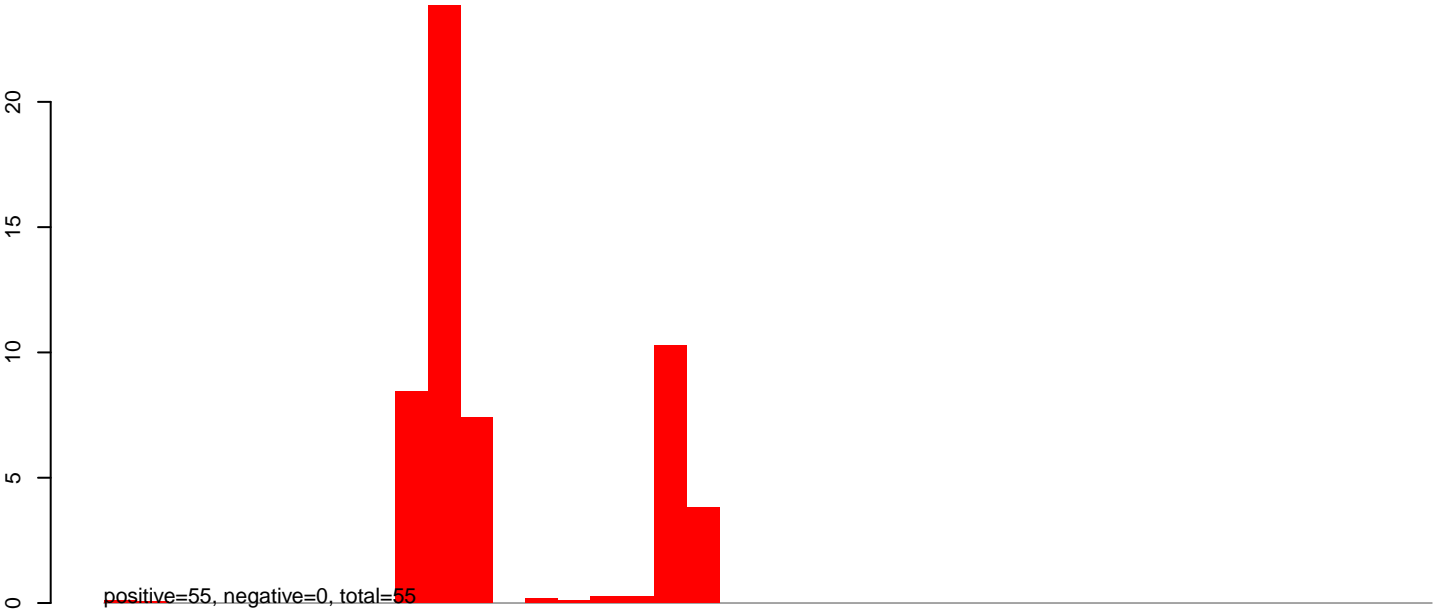


AeAlbo\_HeadThor\_CHIKV.deltaB2\_NOV.rep



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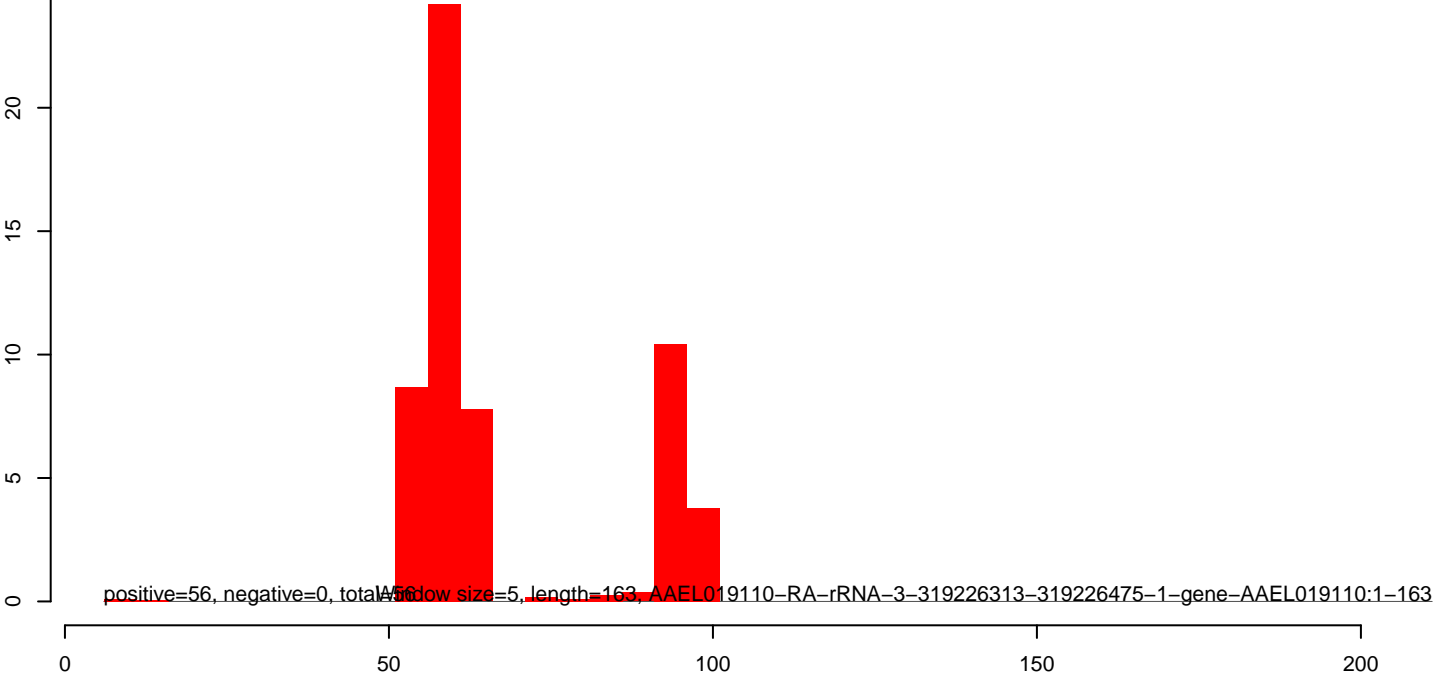
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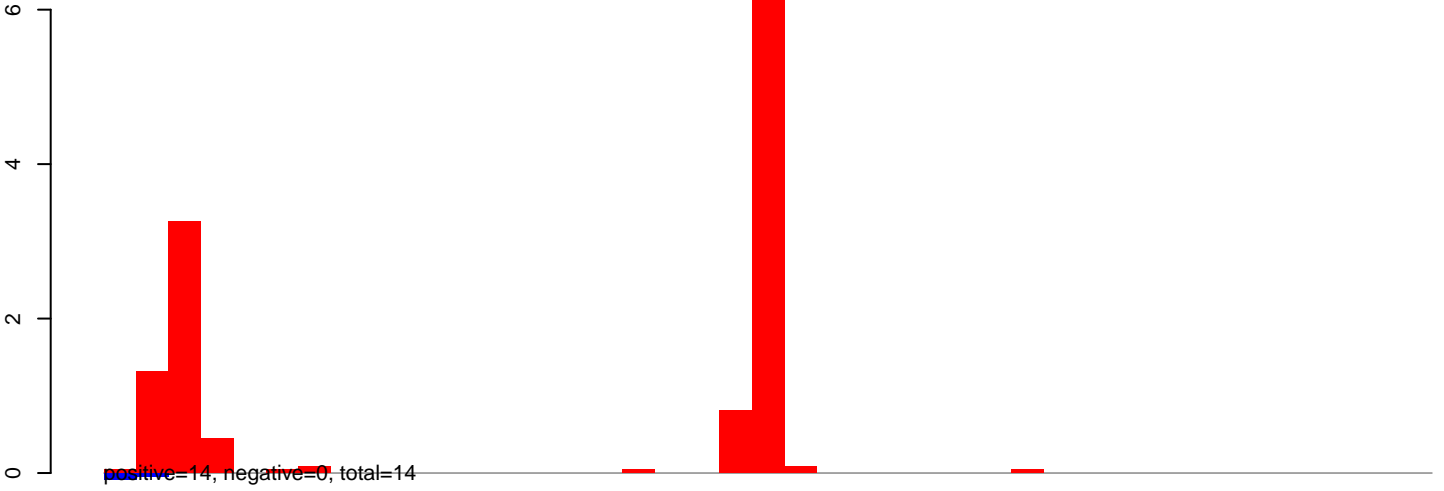
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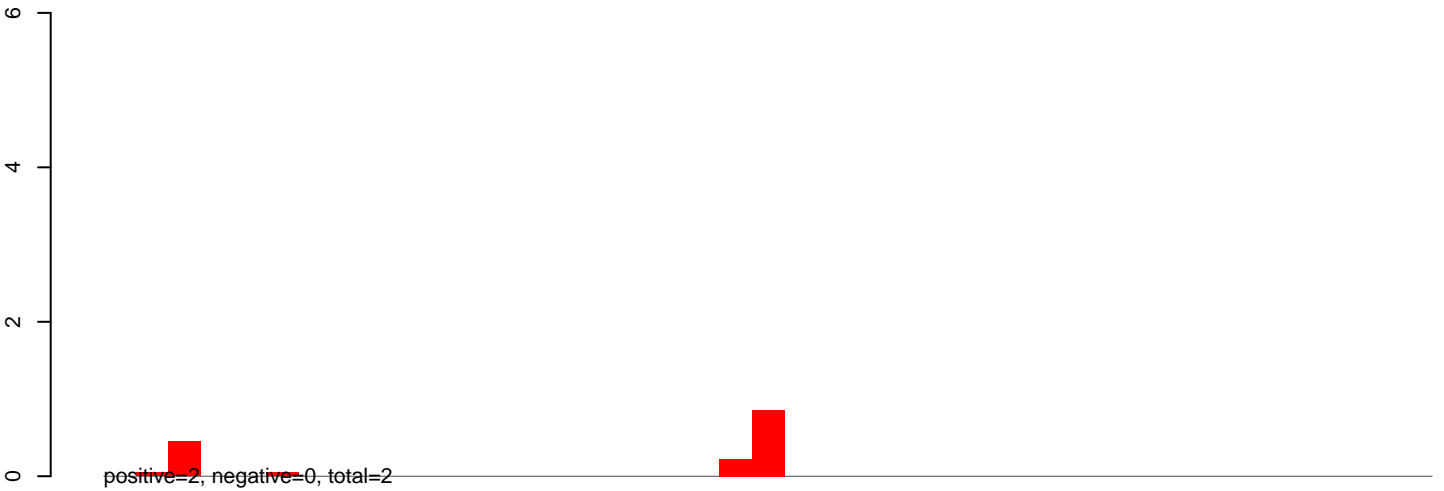
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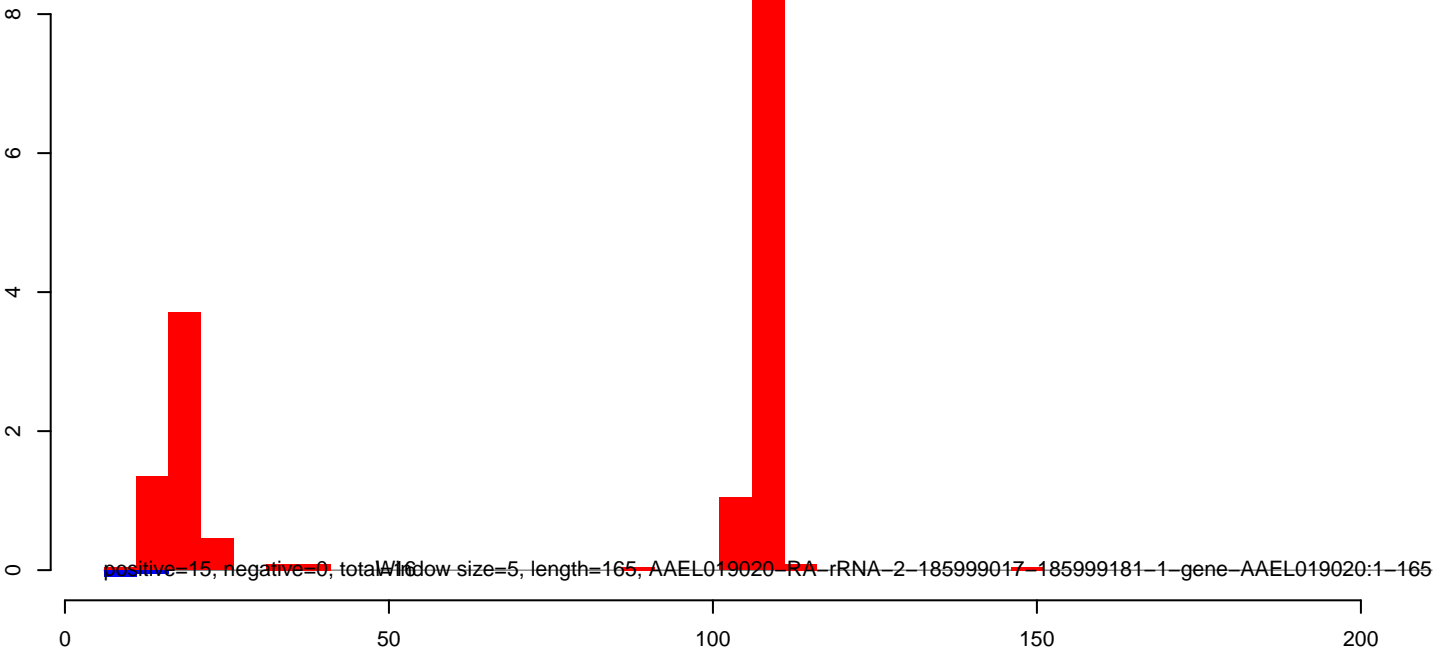
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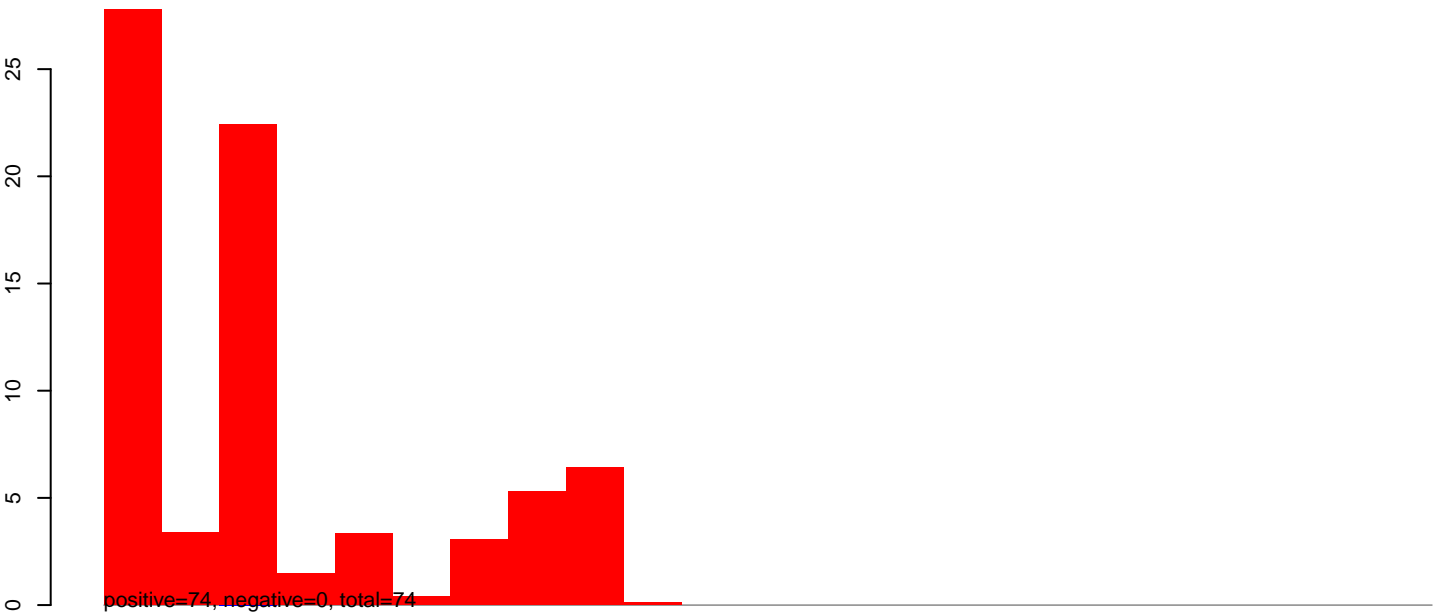
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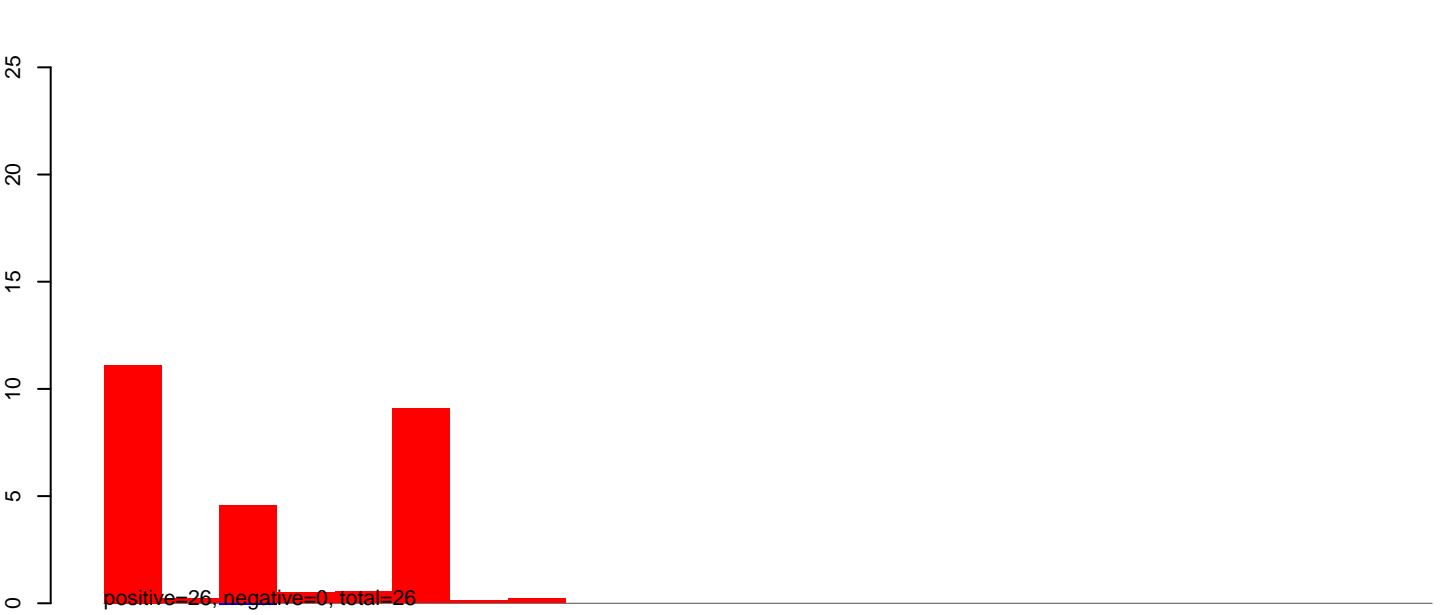
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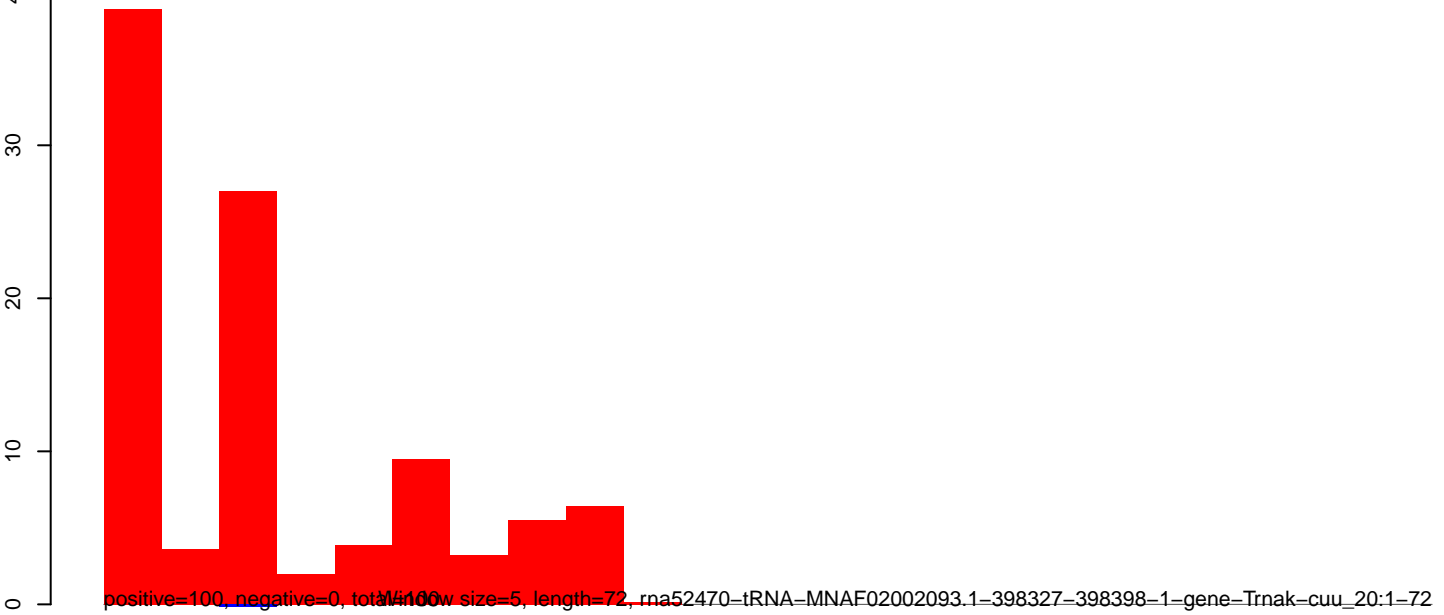
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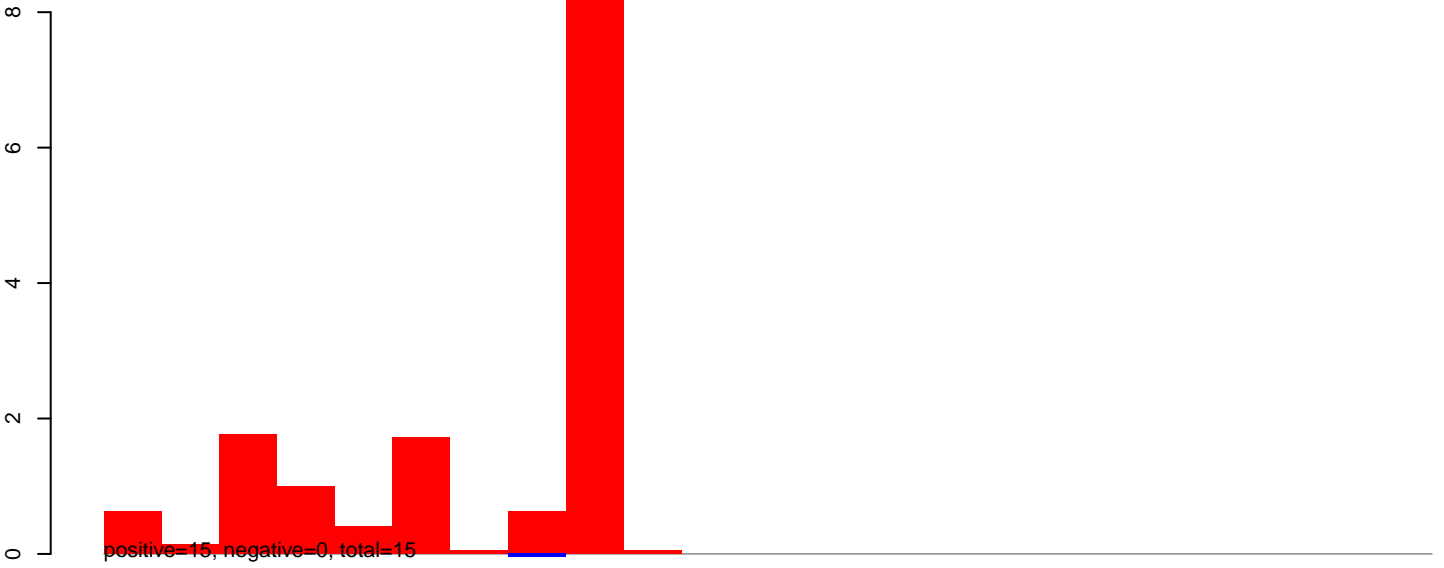
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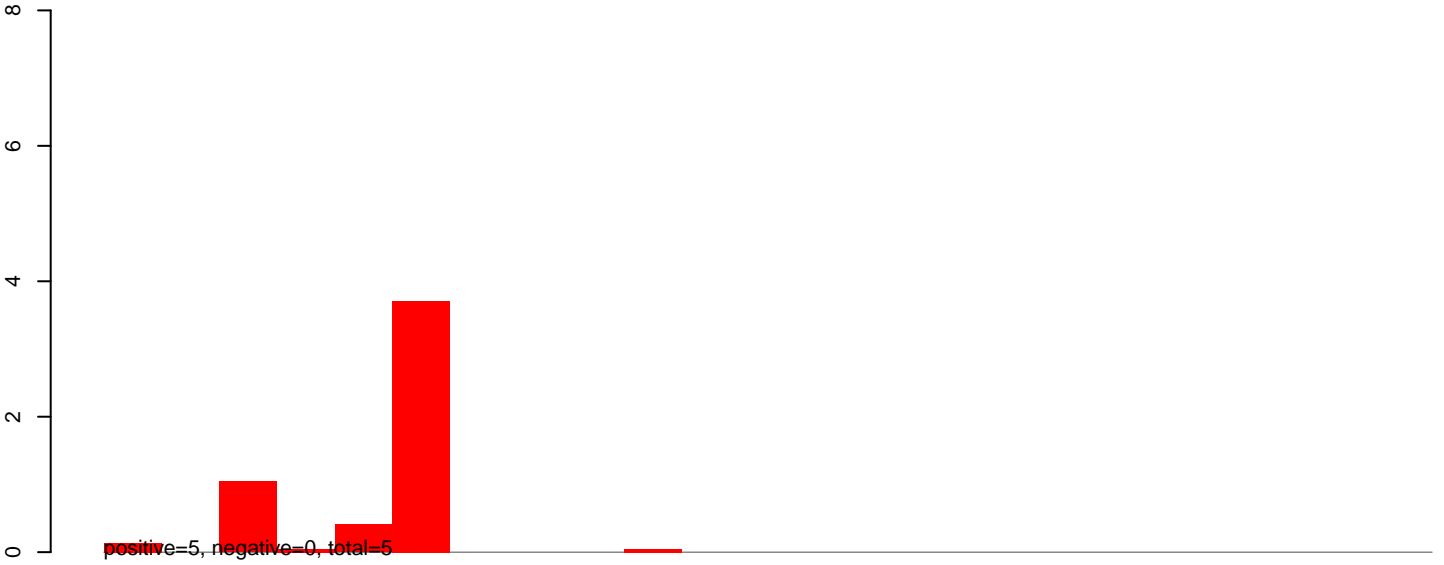
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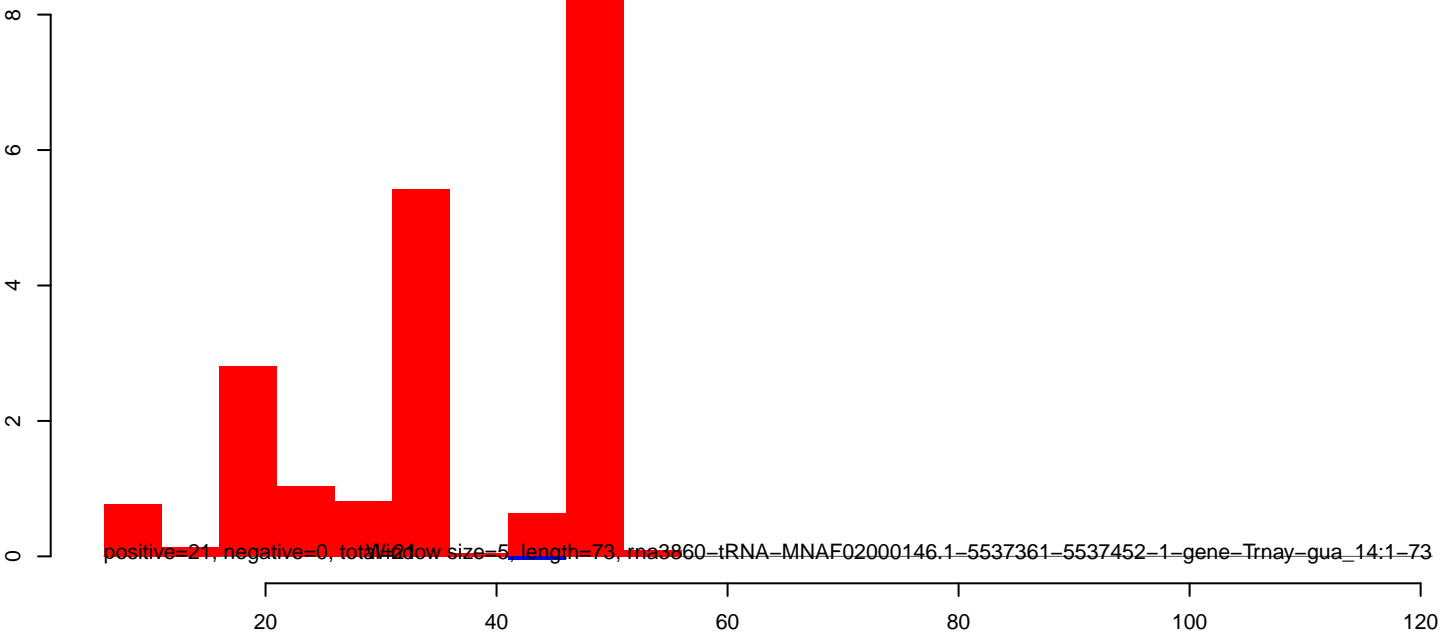
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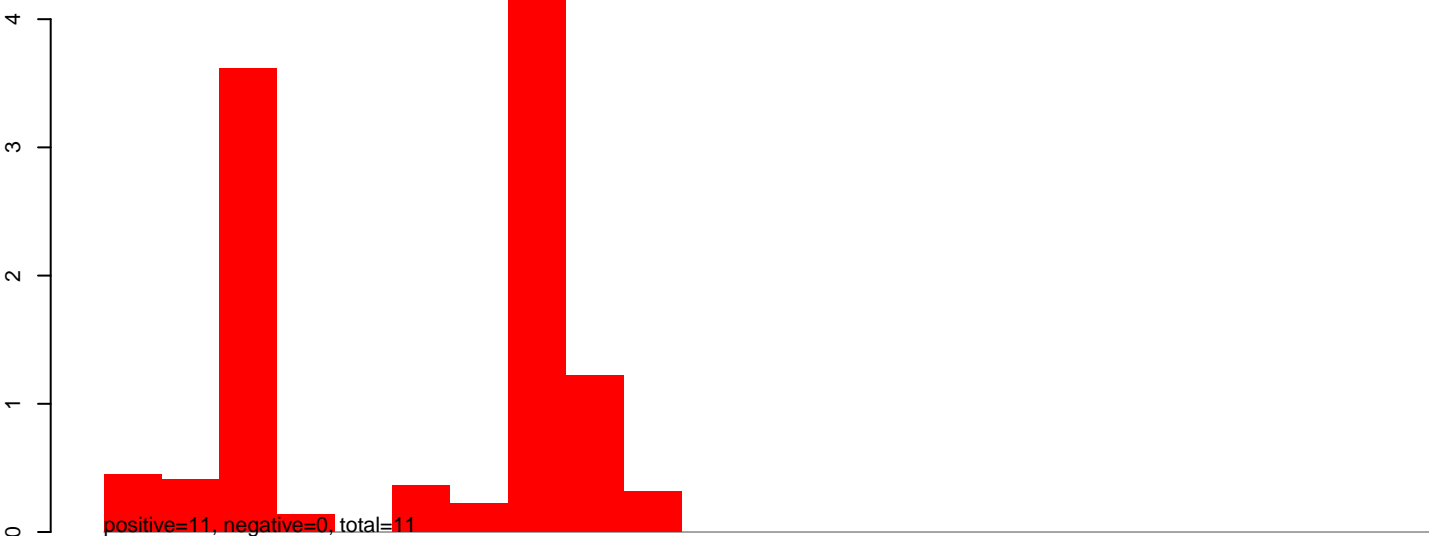
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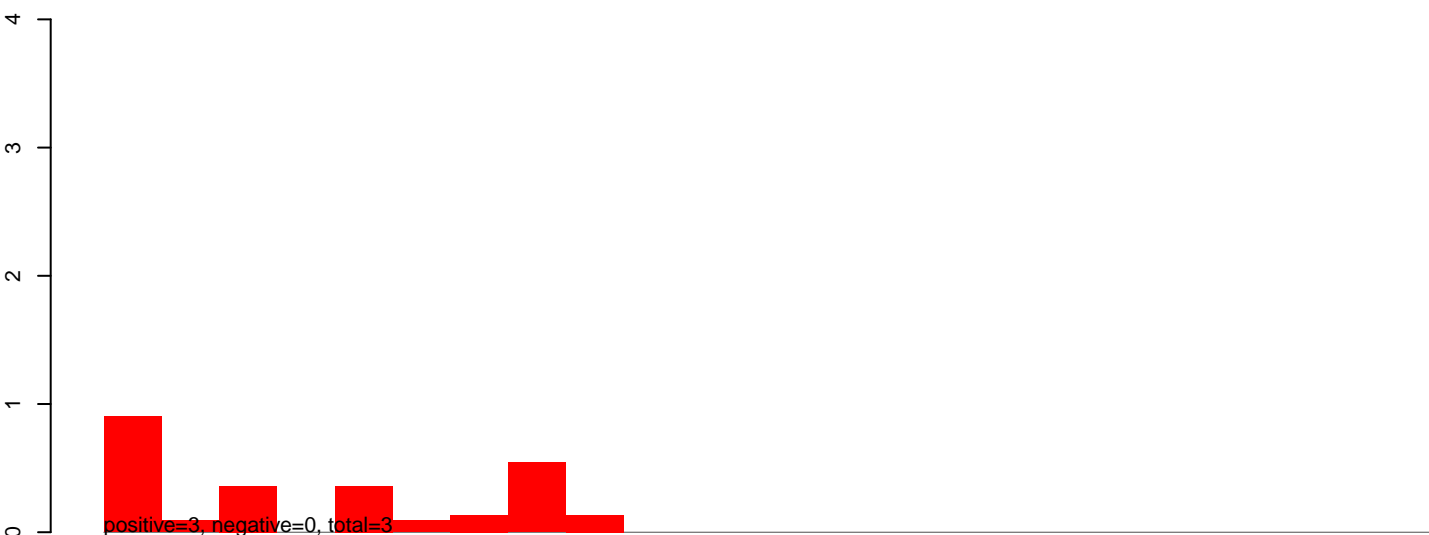
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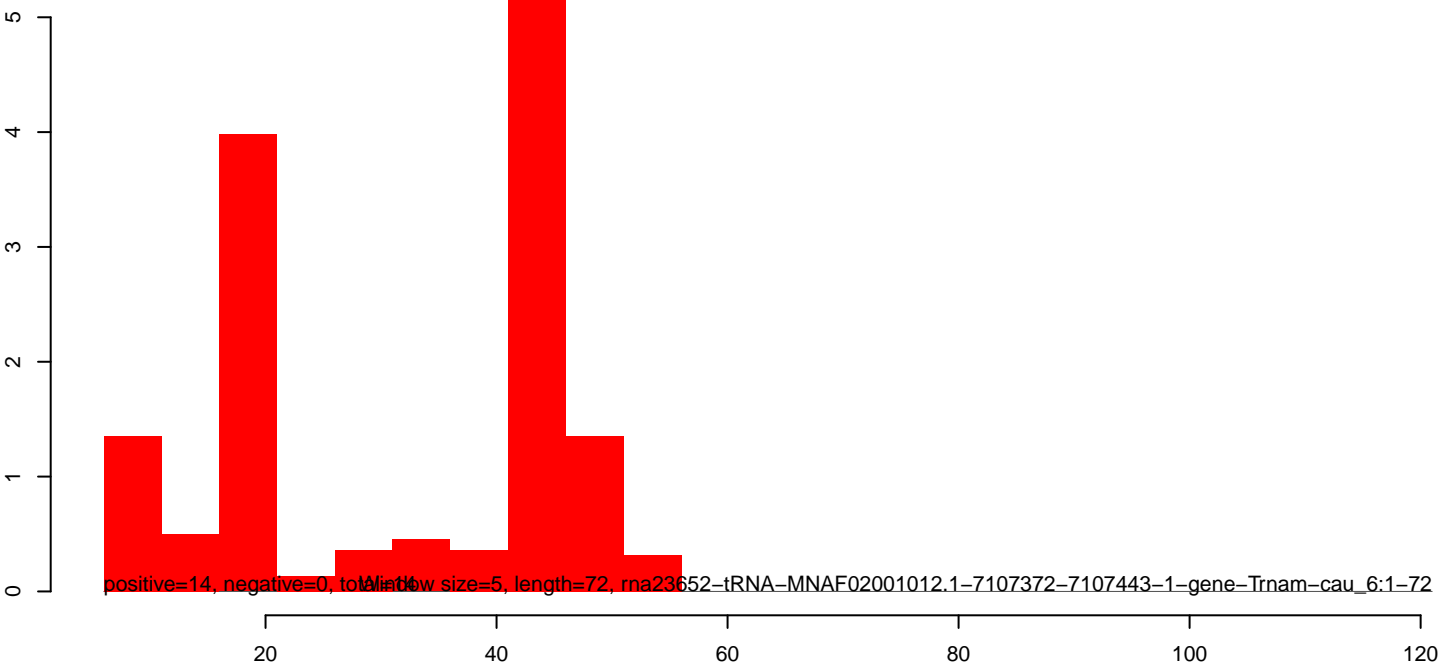
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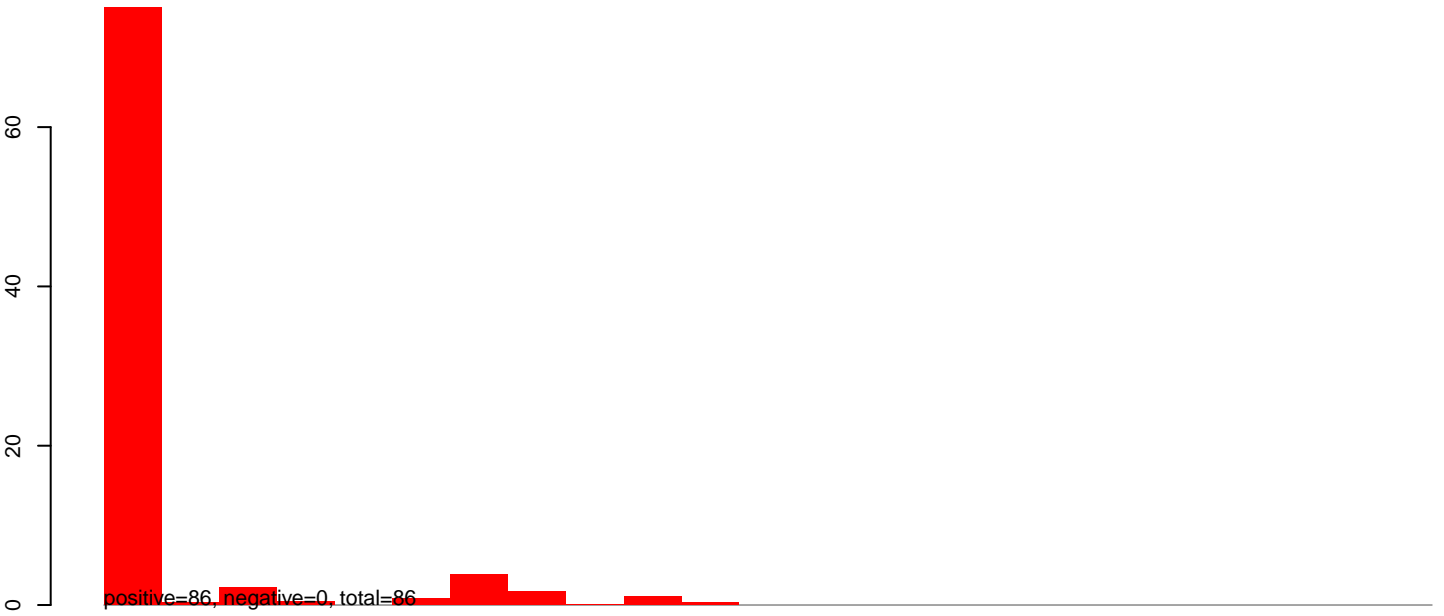
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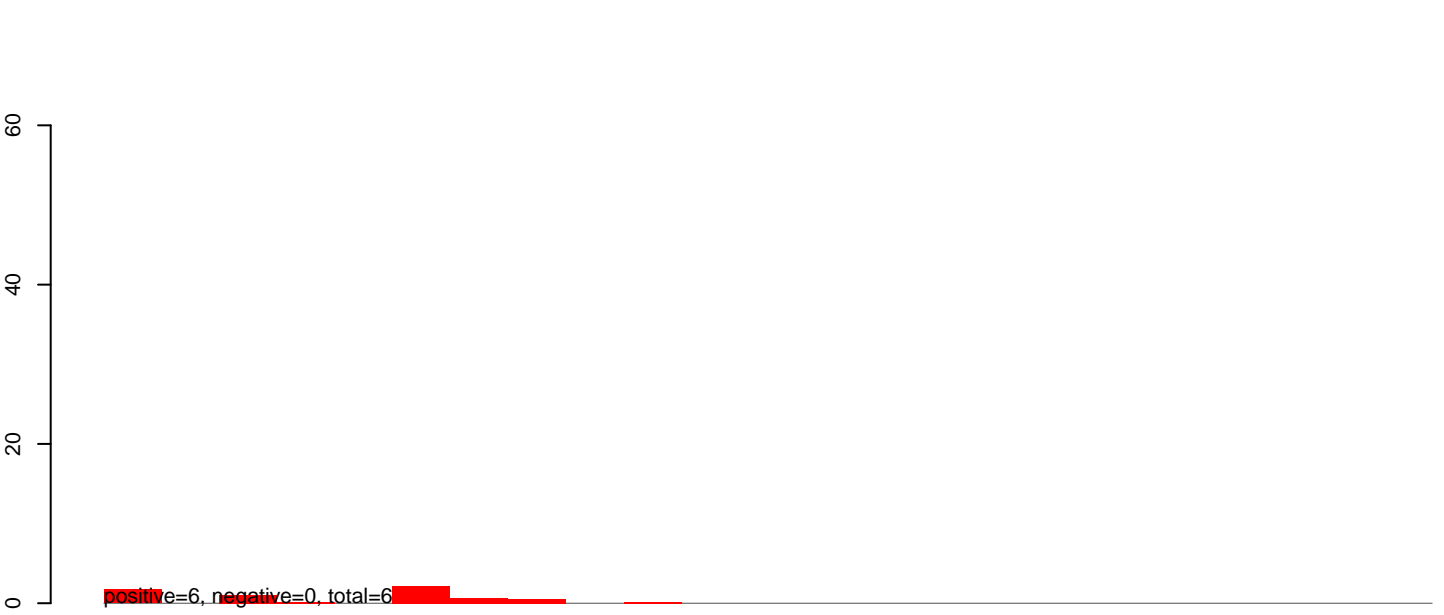
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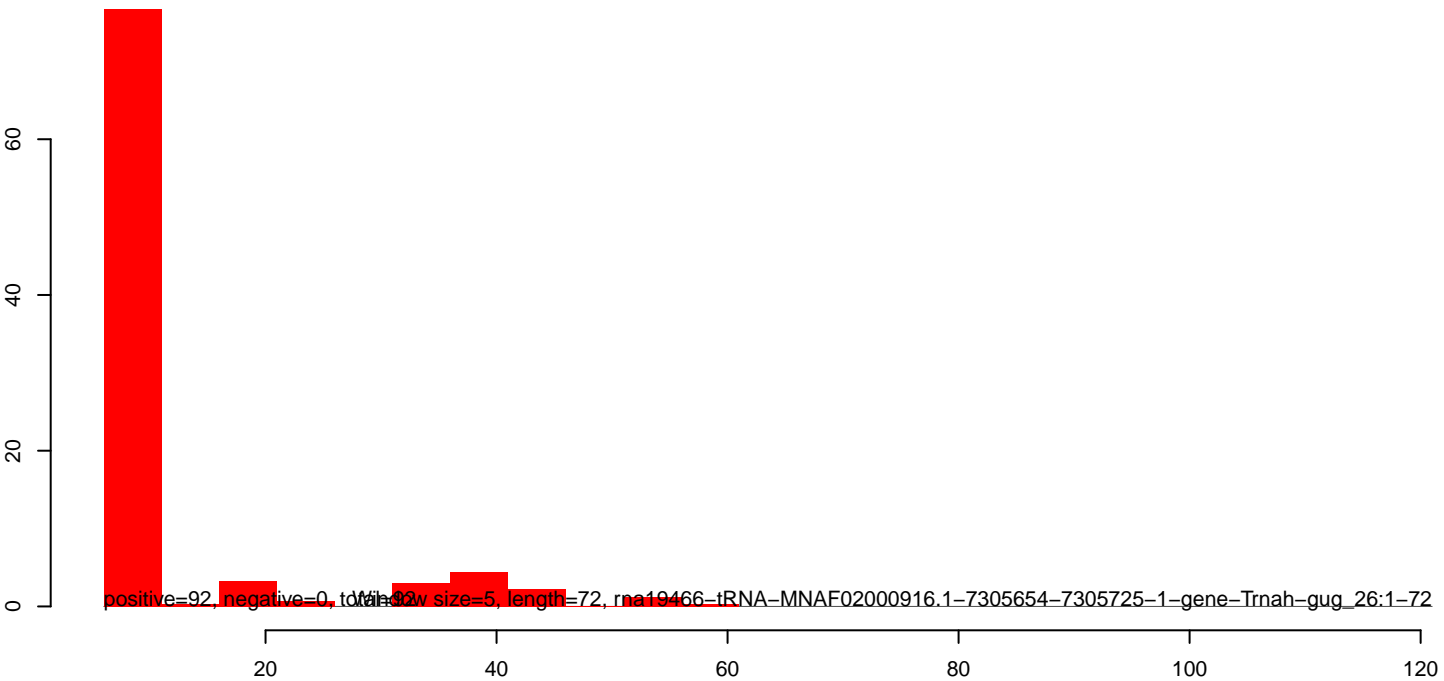
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AeAlbo\_HeadThor\_CHIKV.deltaB2\_NOV.24\_35.rep

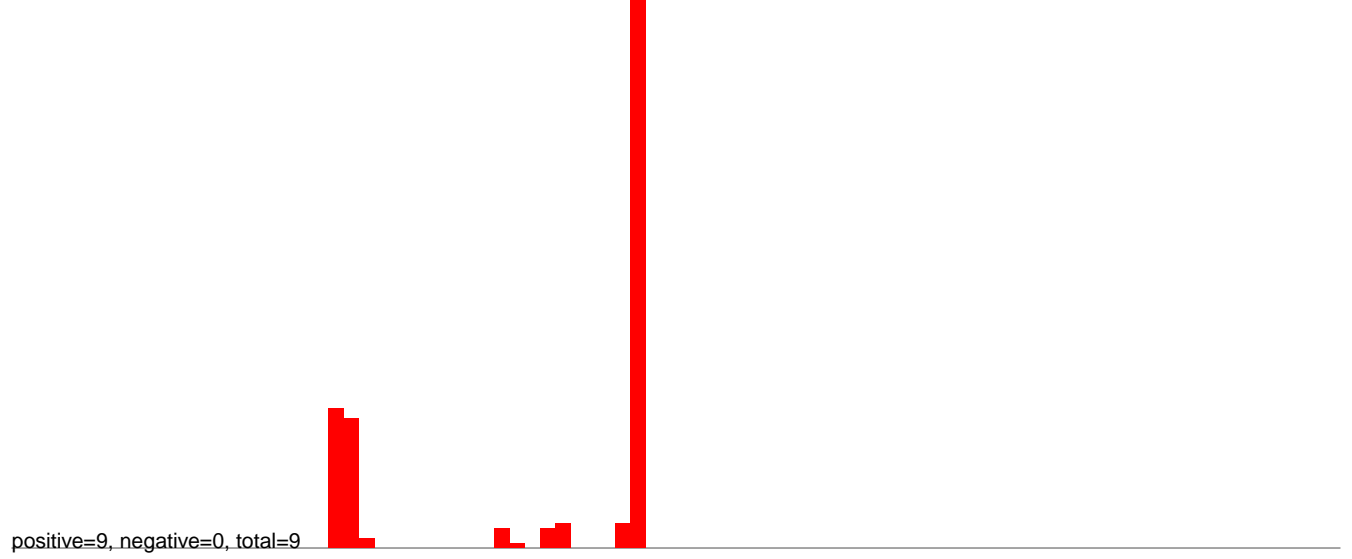


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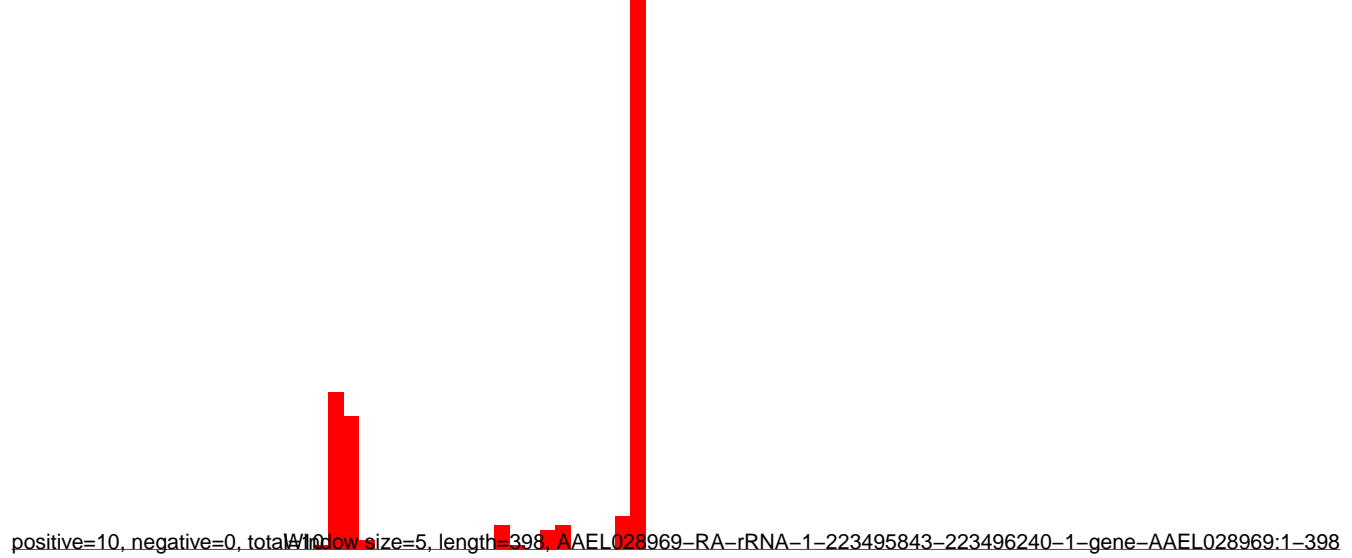
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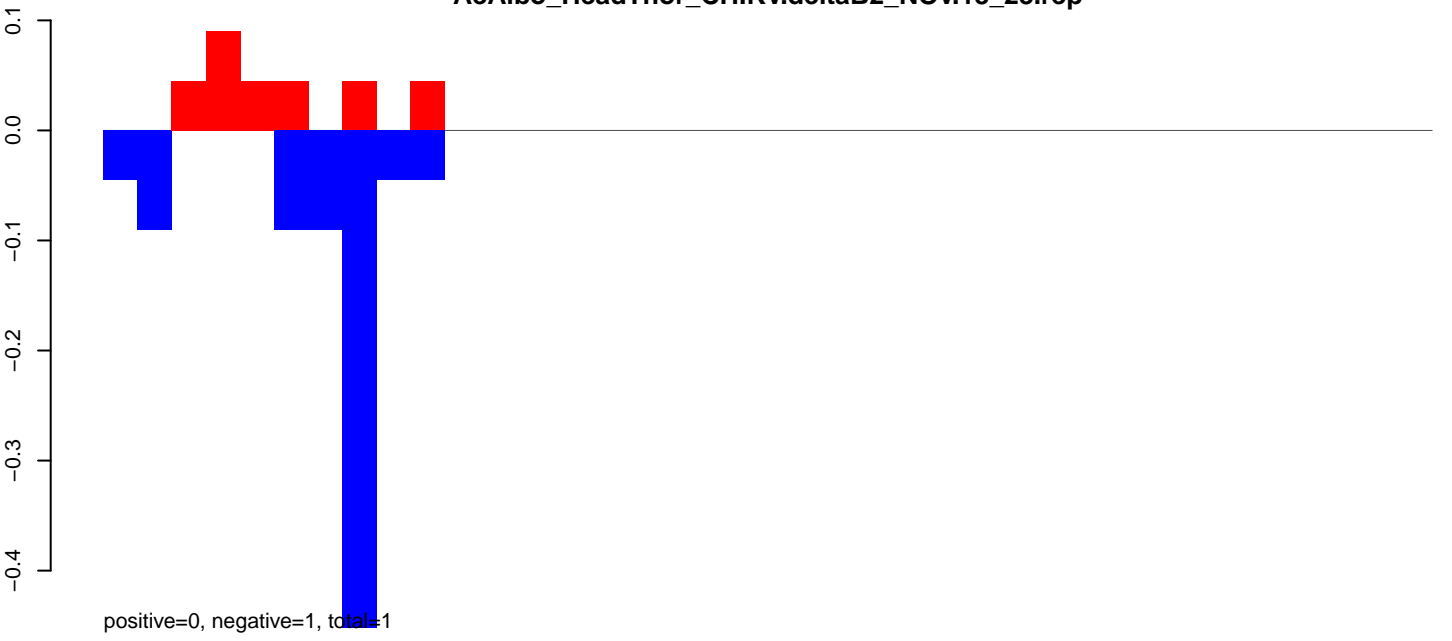
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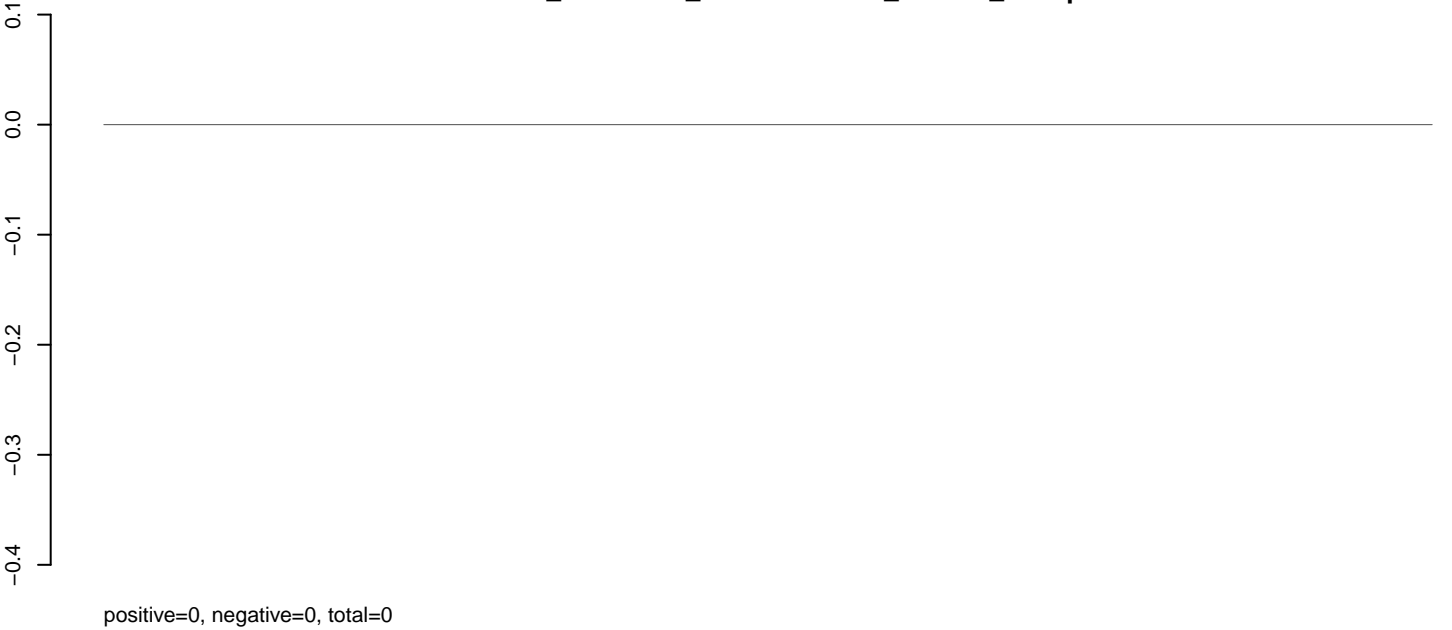
AeAlbo\_HeadThor\_CHIKV.deltaB2\_NOV.rep



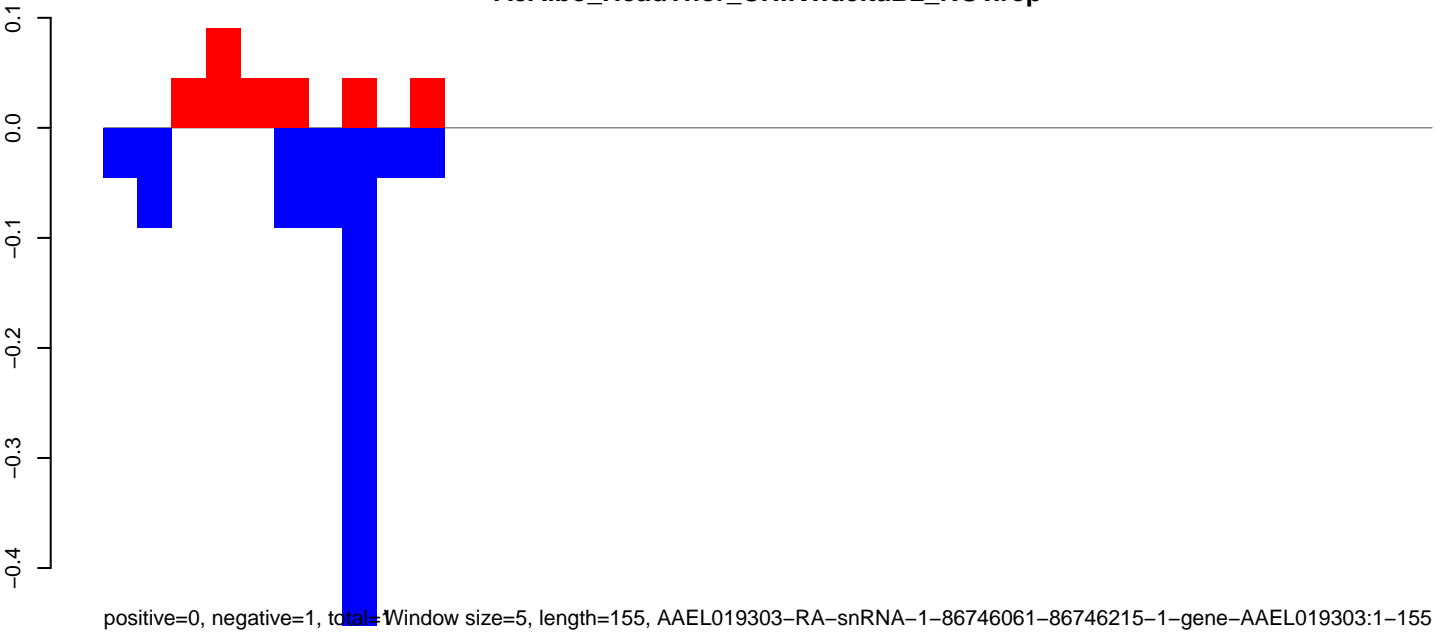
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AeAlbo\_HeadThor\_CHIKV.deltaB2\_NOV.24\_35.rep



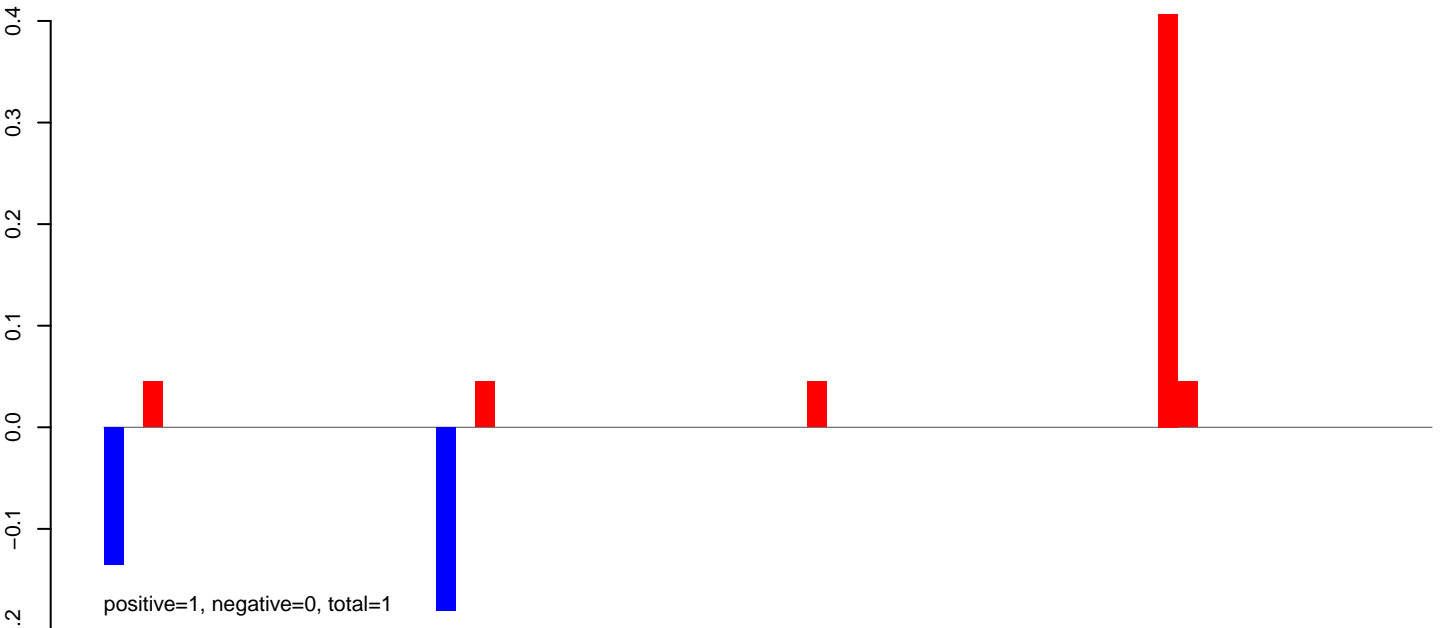
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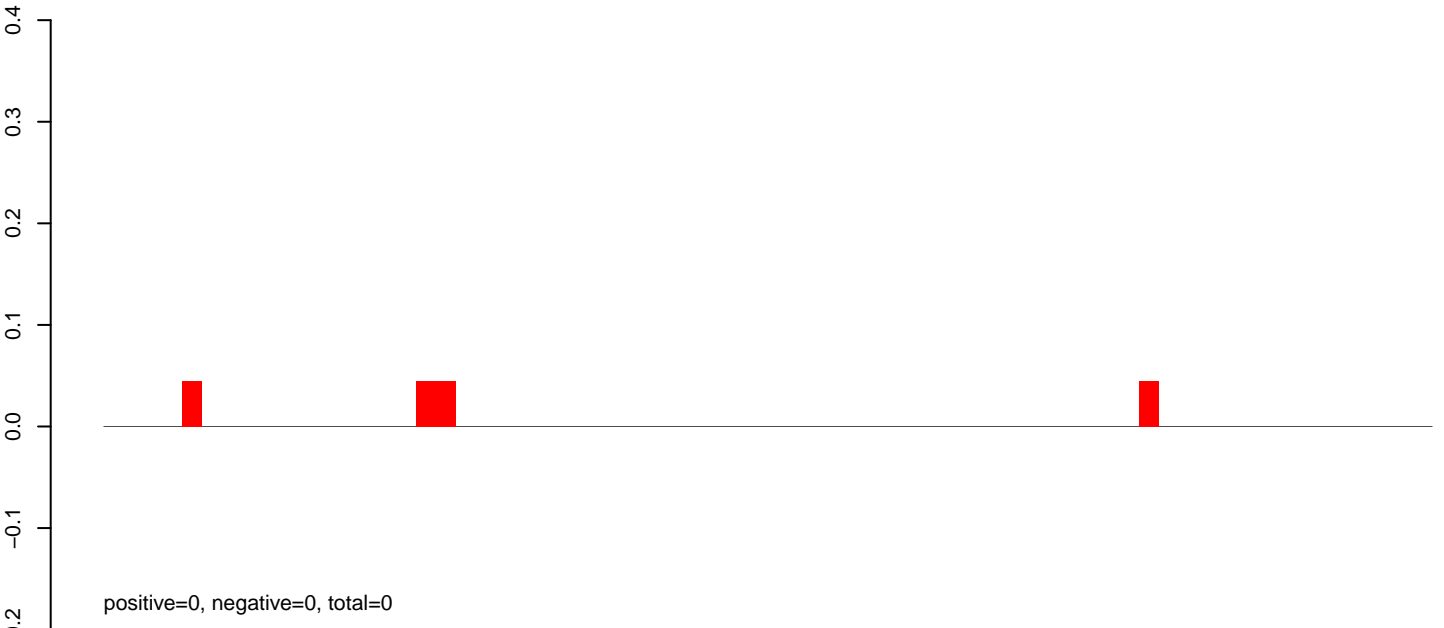
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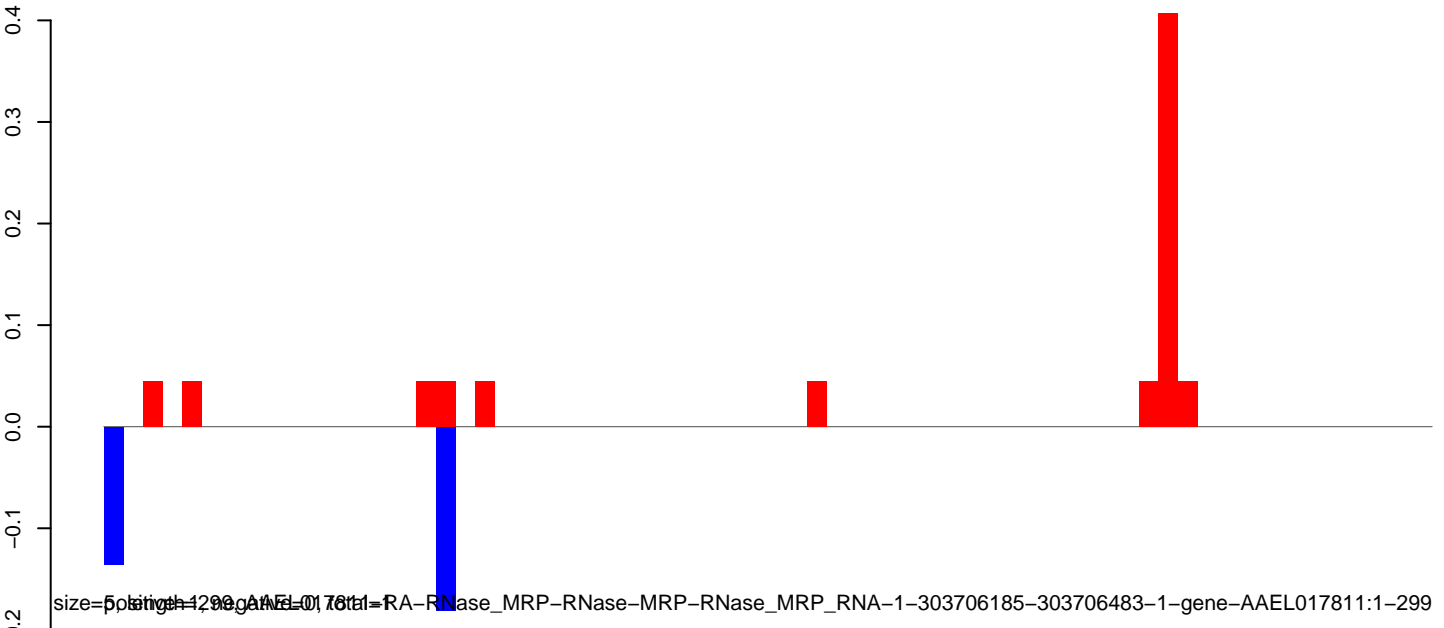
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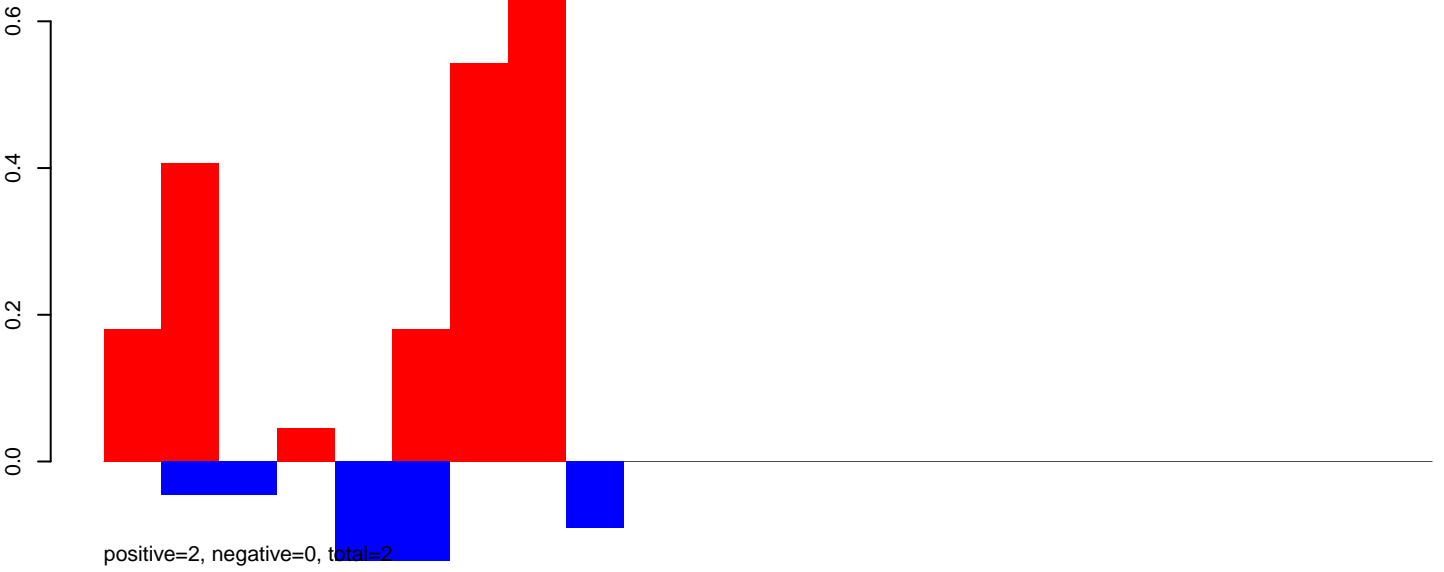
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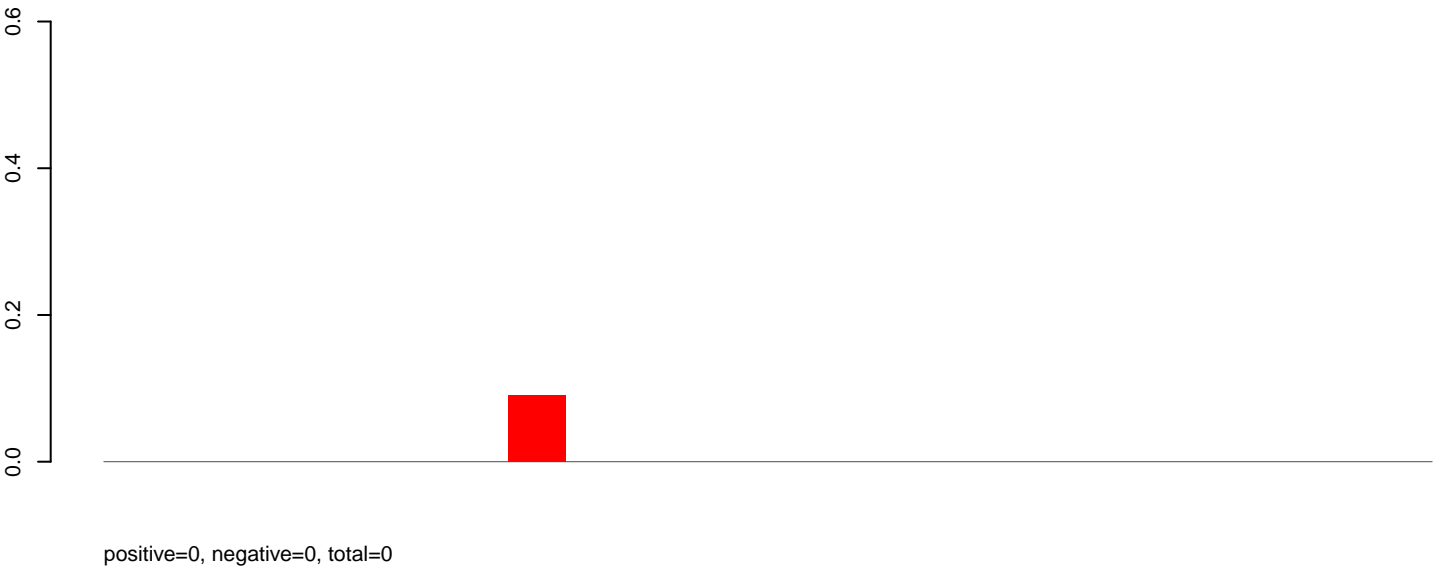
AeAlbo\_HeadThor\_CHIKV.deltaB2\_NOV.rep



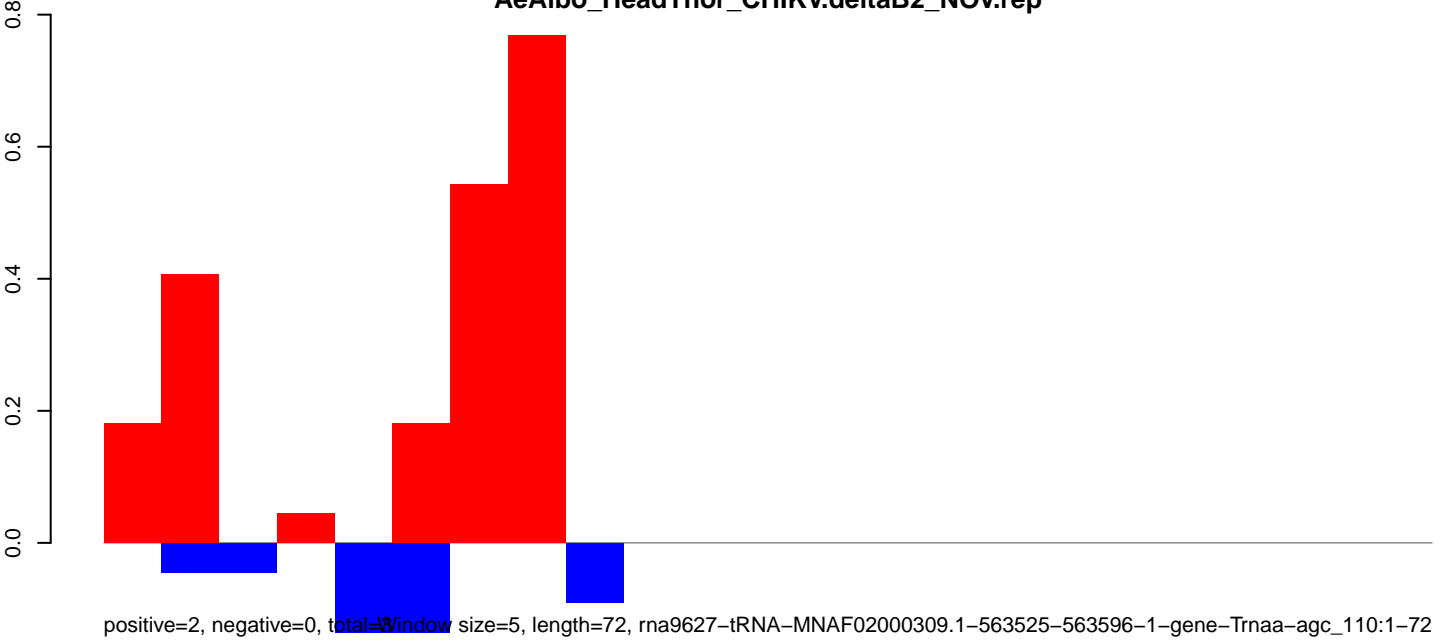
AeAlbo\_HeadThor\_CHIKV.deltaB2\_NOV.18\_23.rep



AeAlbo\_HeadThor\_CHIKV.deltaB2\_NOV.24\_35.rep



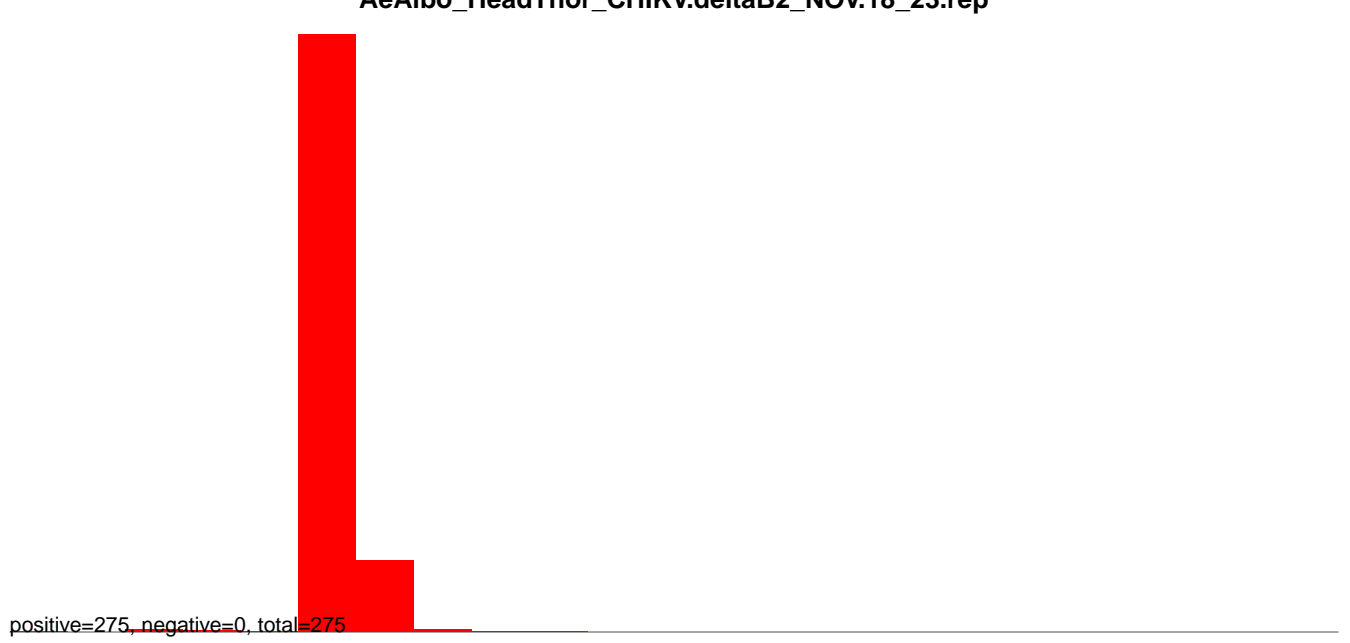
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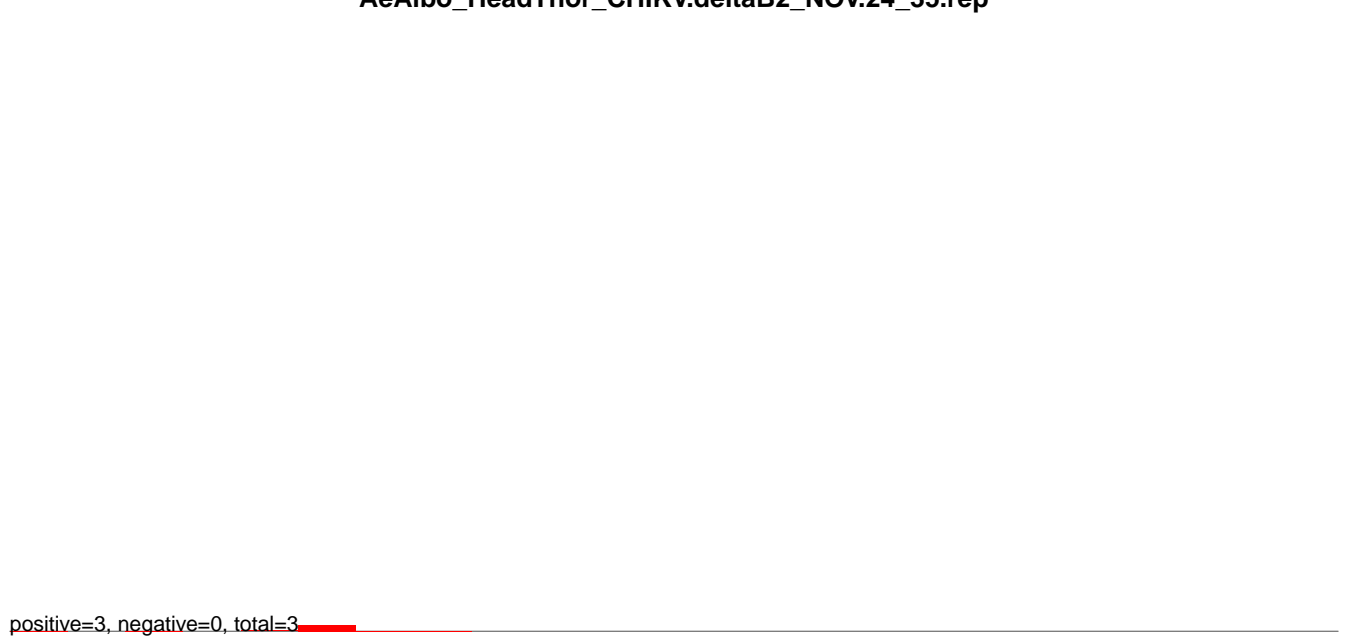
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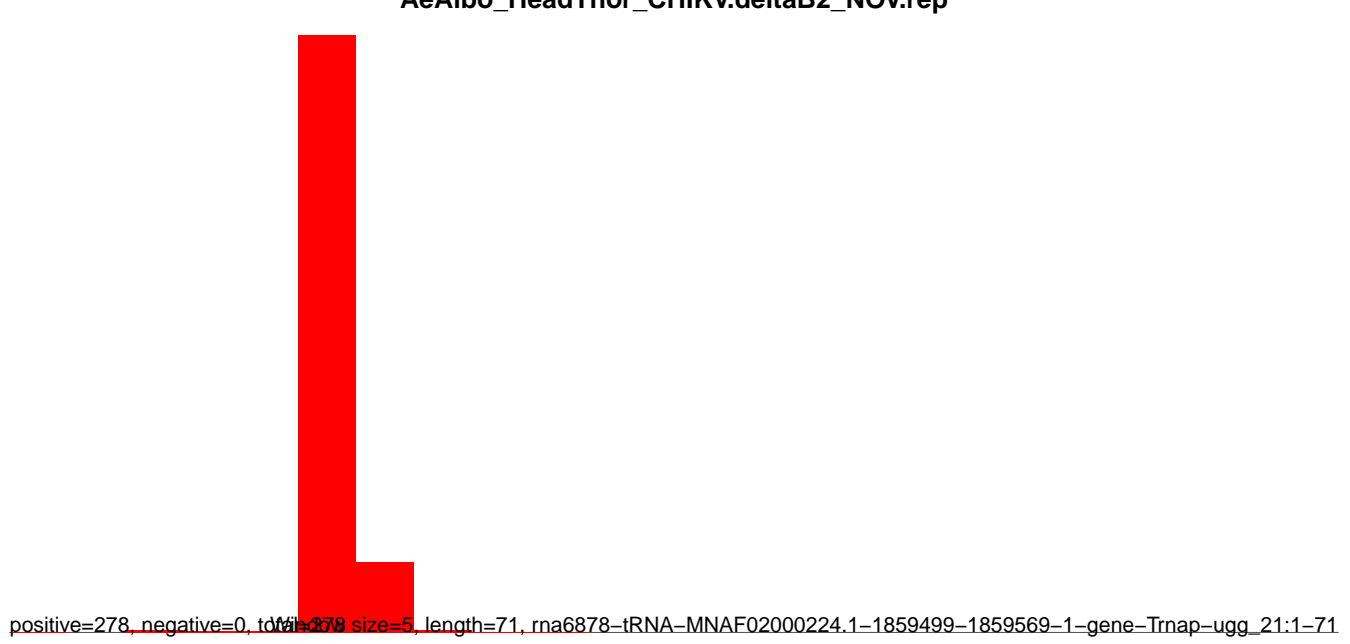
**AeAlbo\_HeadThor\_CHIKV.deltaB2\_NOV.18\_23.rep**



**AeAlbo\_HeadThor\_CHIKV.deltaB2\_NOV.24\_35.rep**

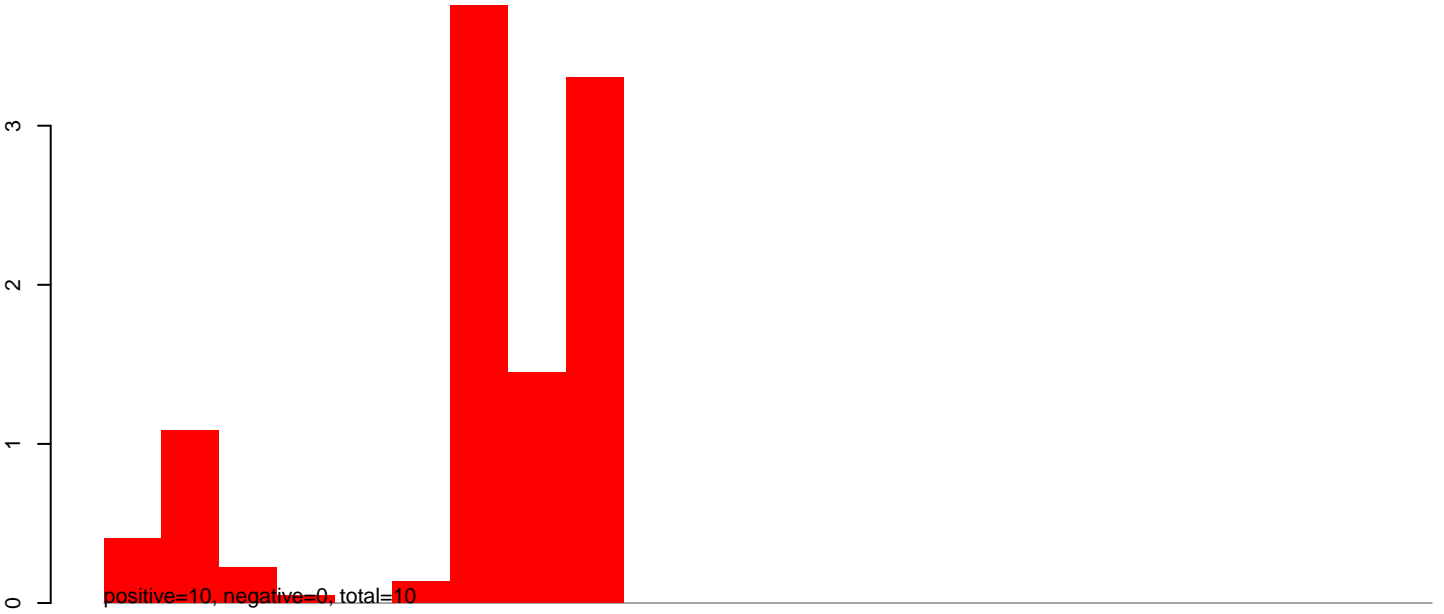


**AeAlbo\_HeadThor\_CHIKV.deltaB2\_NOV.rep**

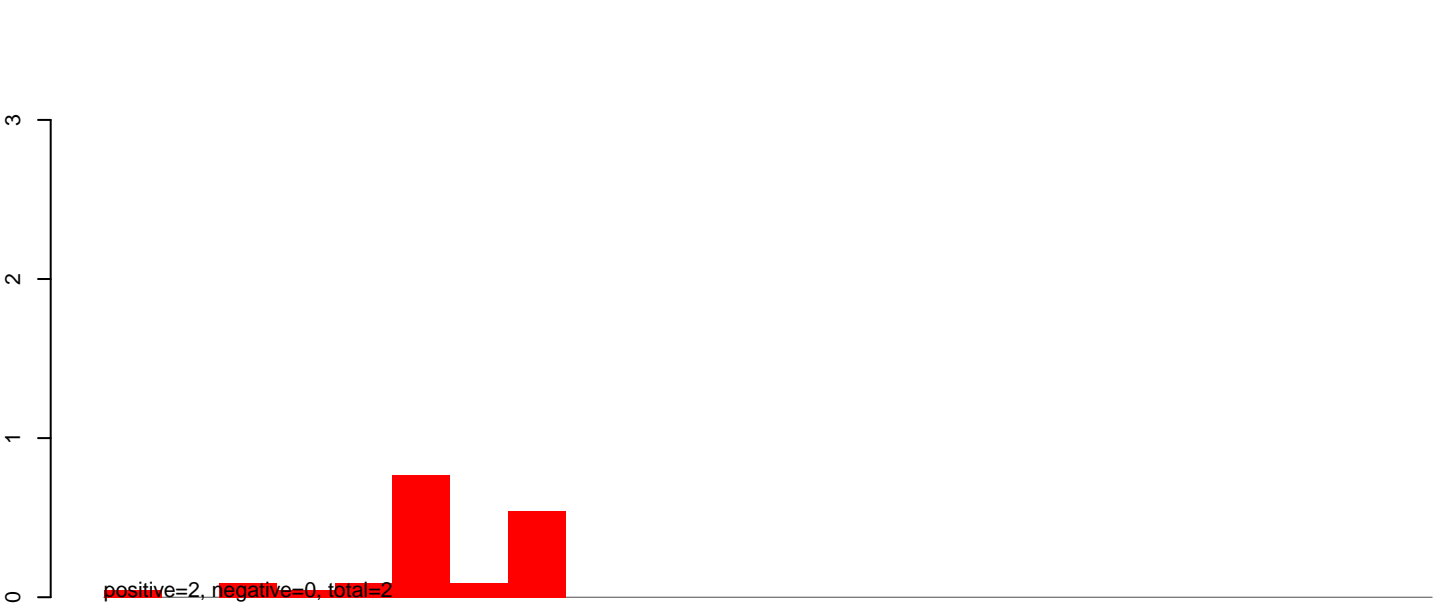


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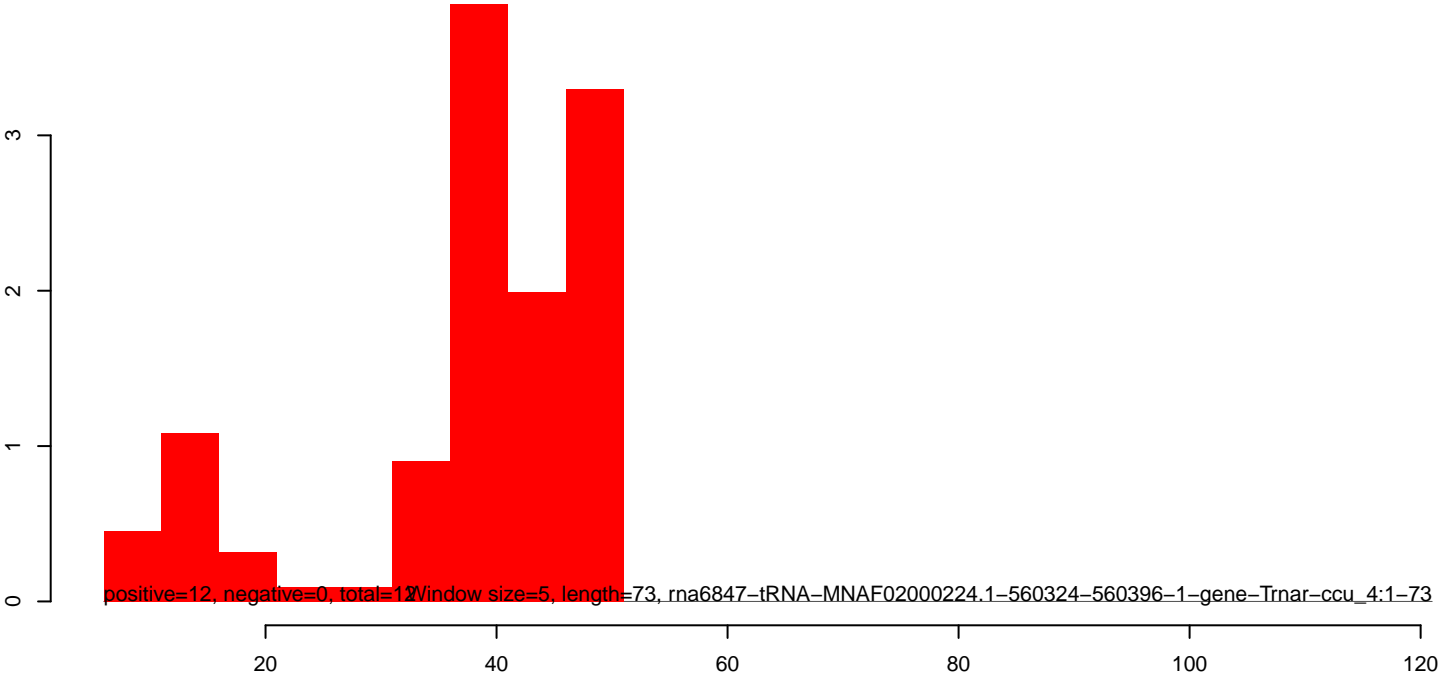
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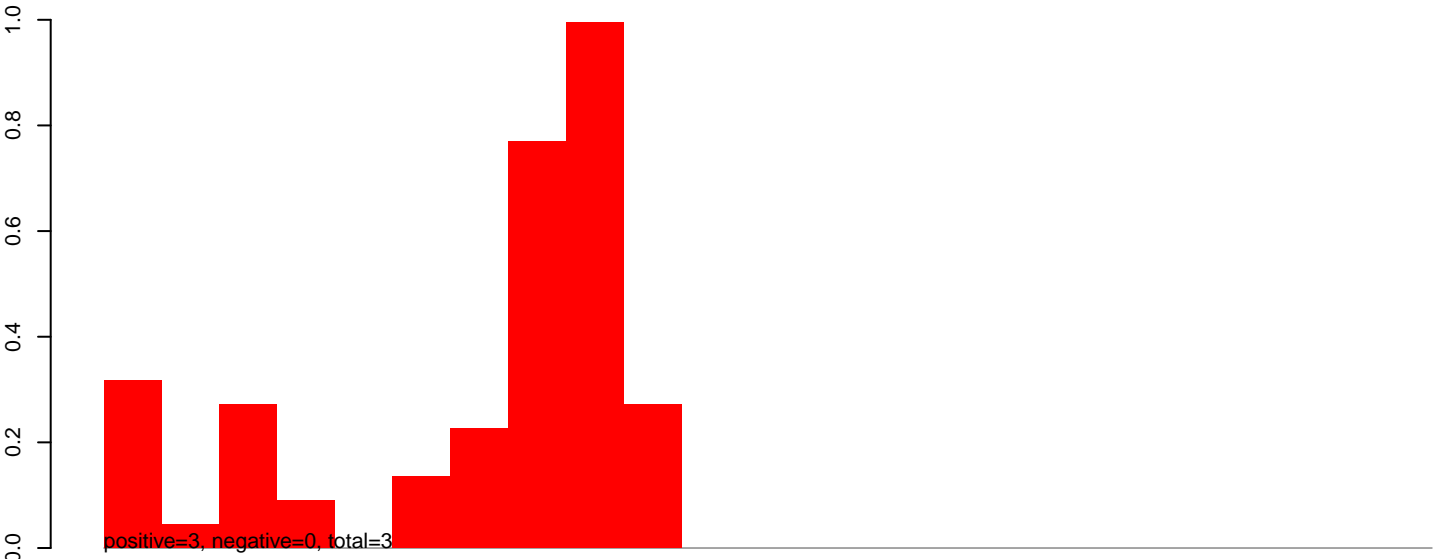
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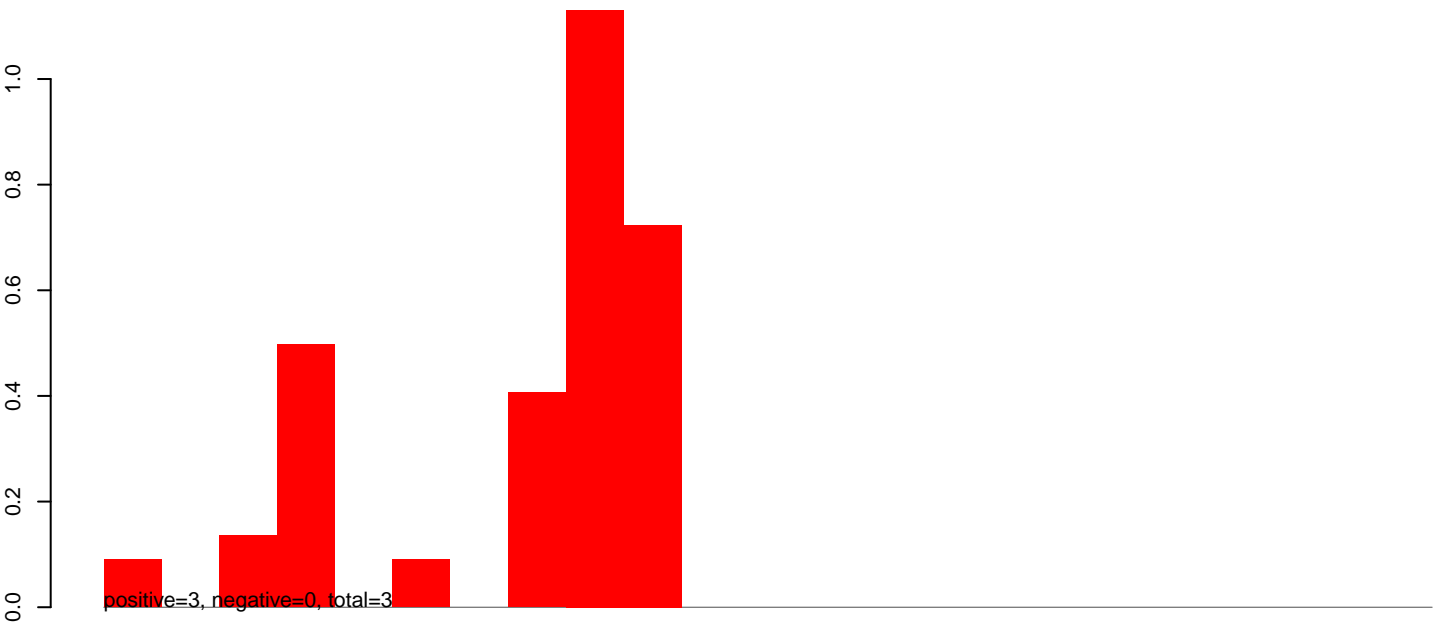
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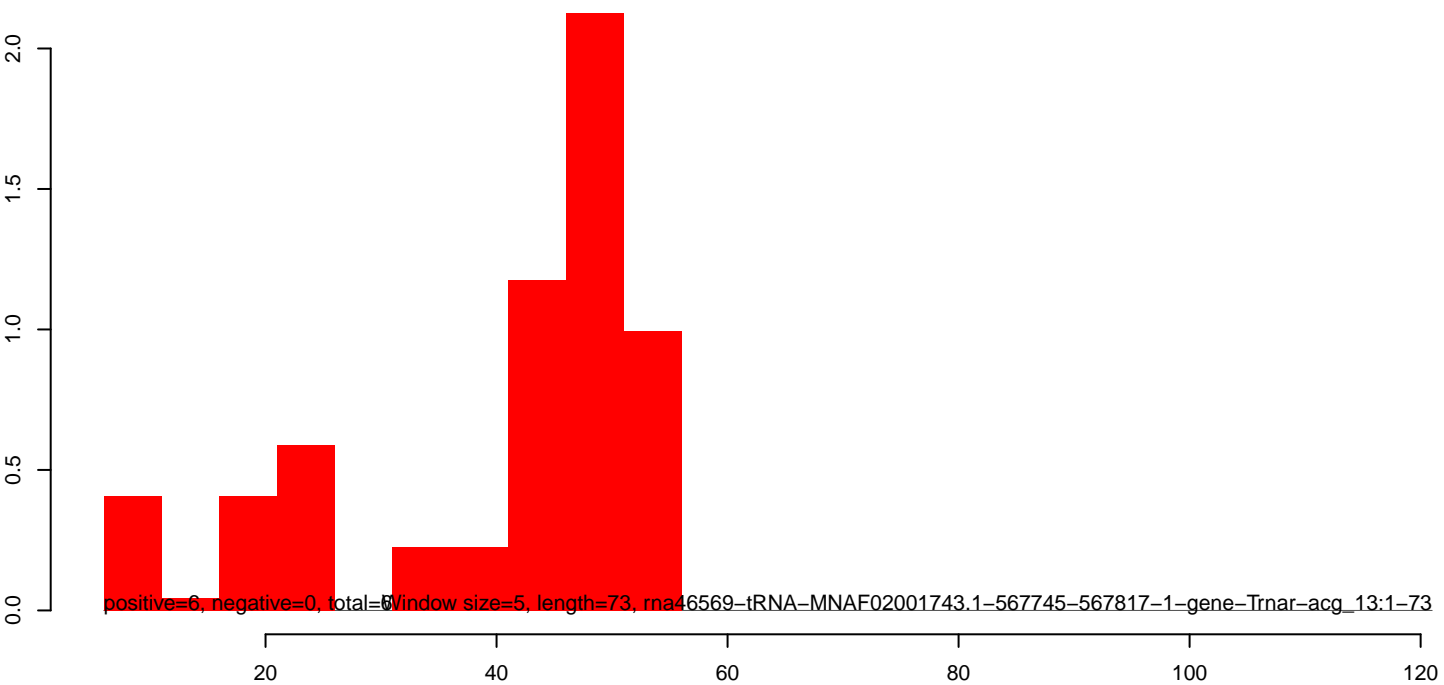
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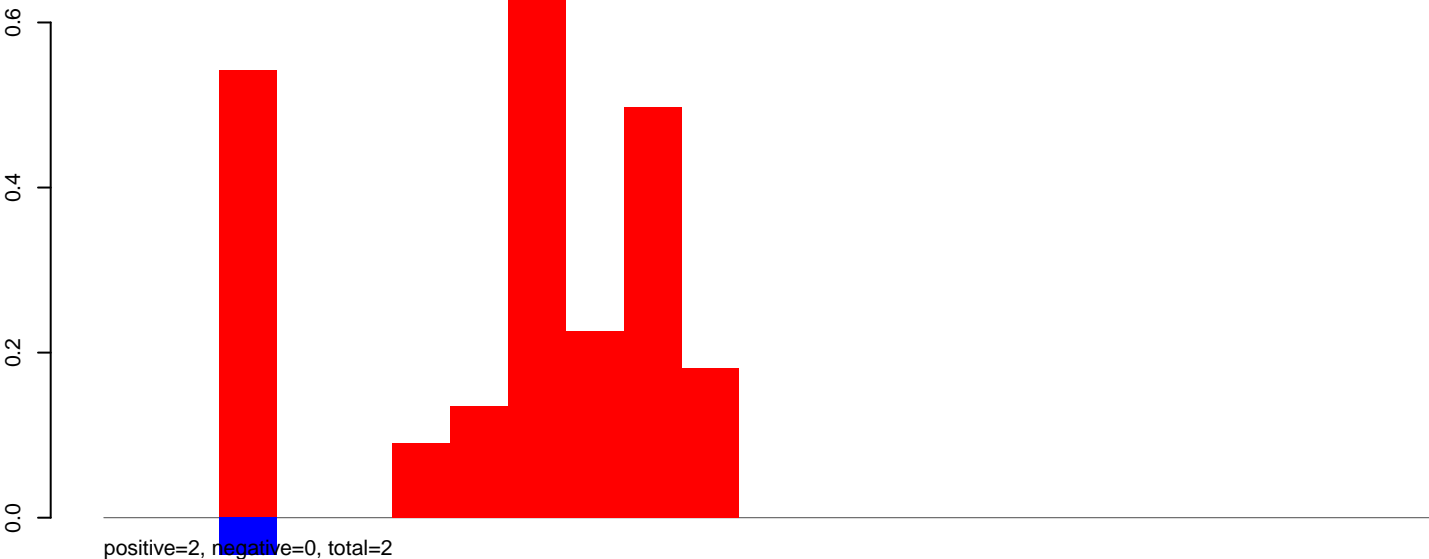
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AeAlbo\_HeadThor\_CHIKV.deltaB2\_NOV.rep

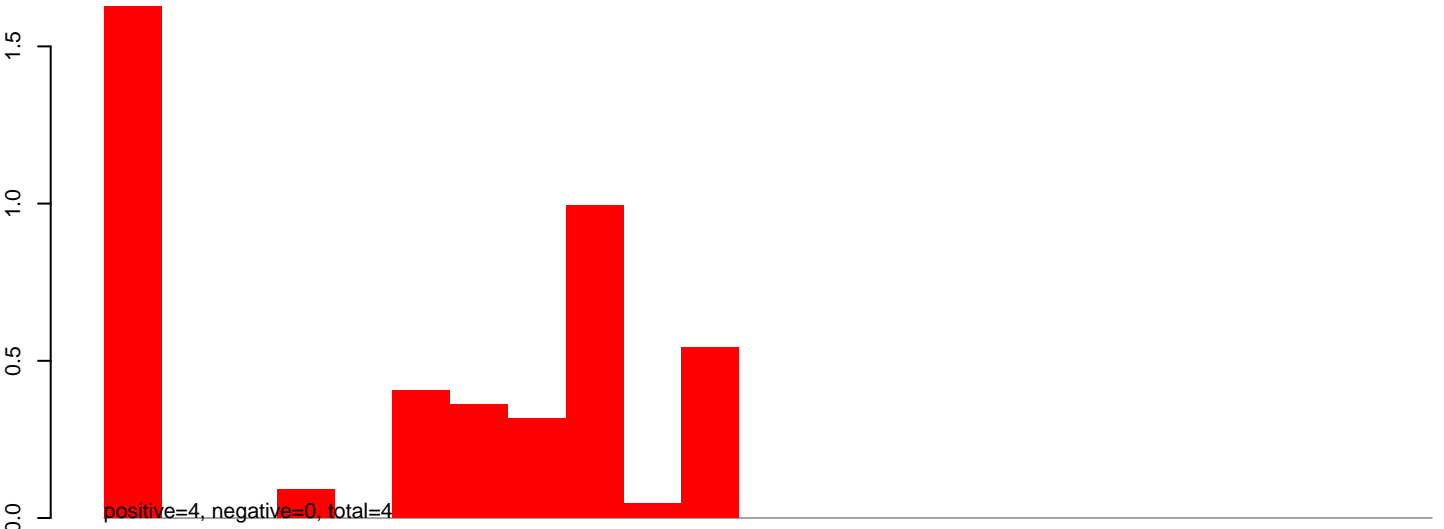


AeAlbo\_HeadThor\_CHIKV.deltaB2\_NOV.18\_23.rep

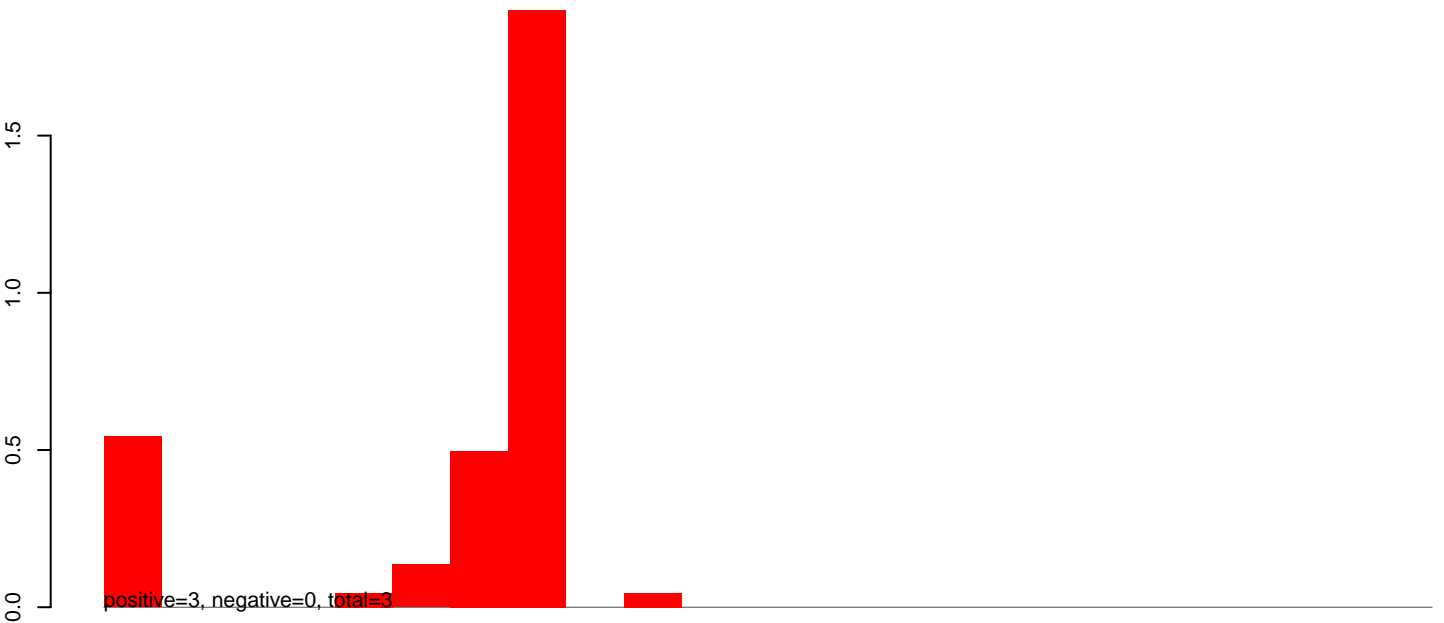




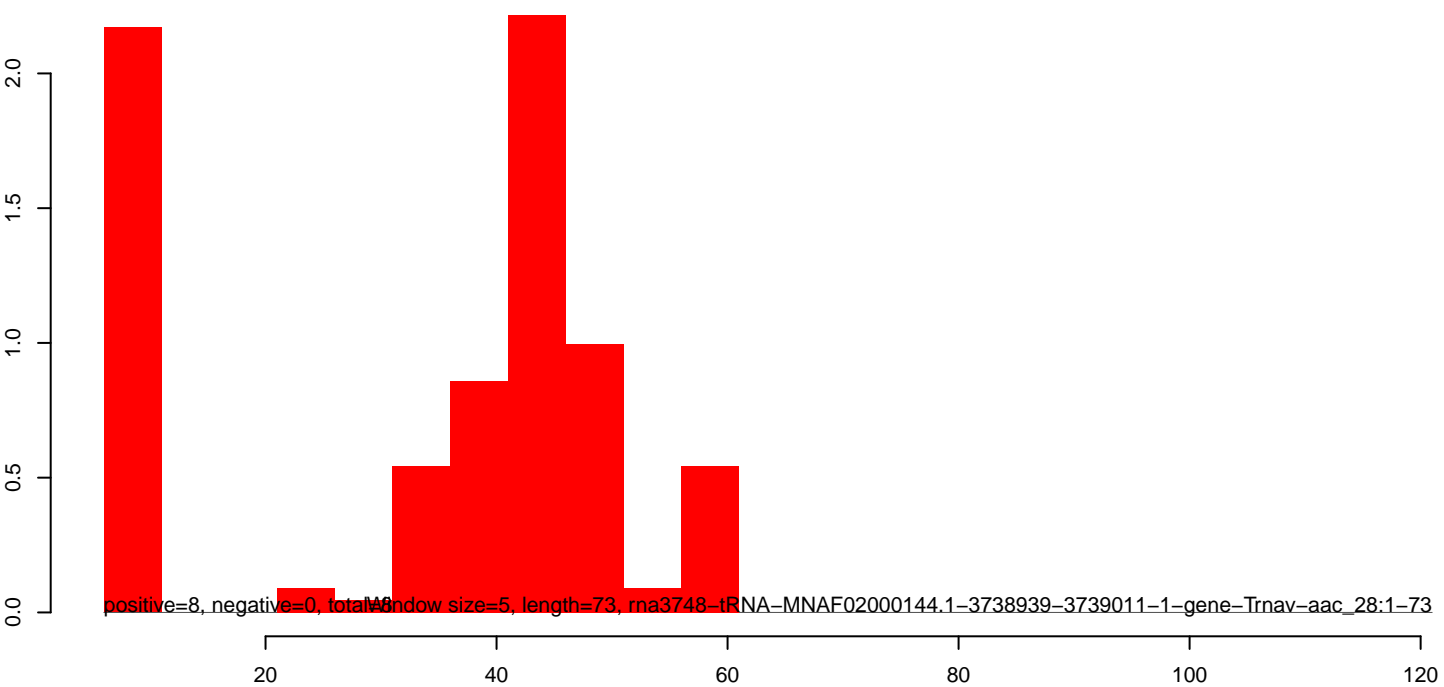
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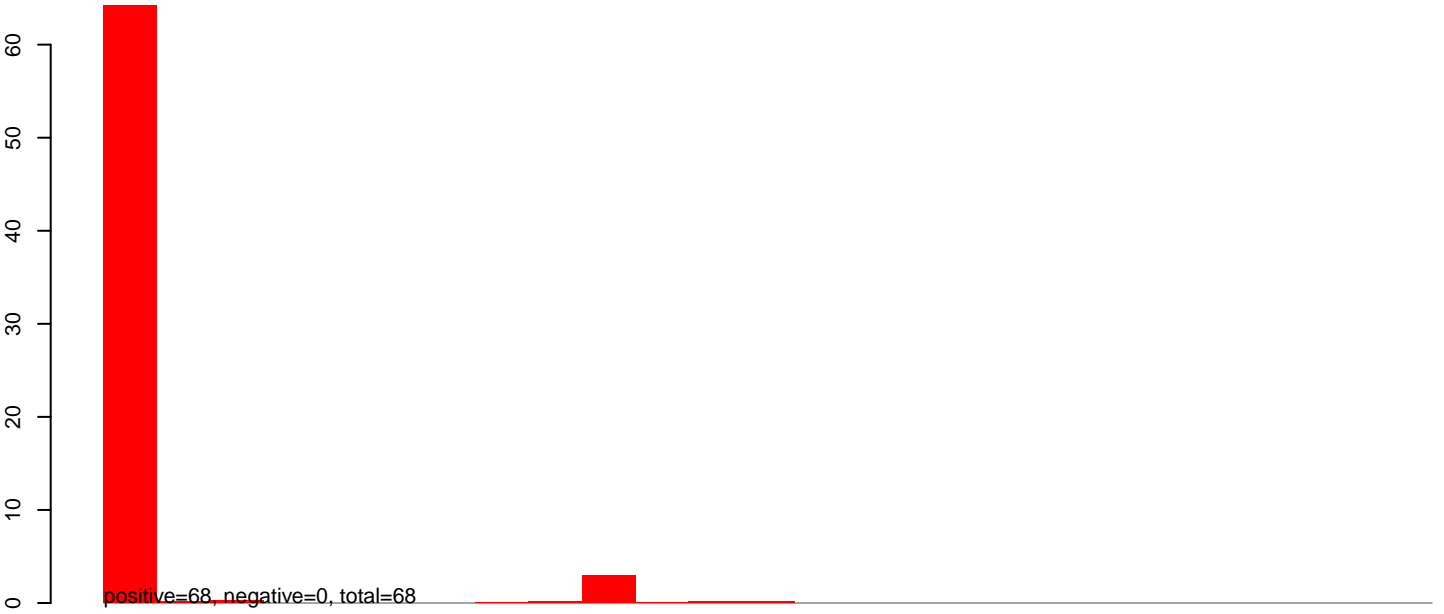
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AeAlbo\_HeadThor\_CHIKV.deltaB2\_NOV.rep



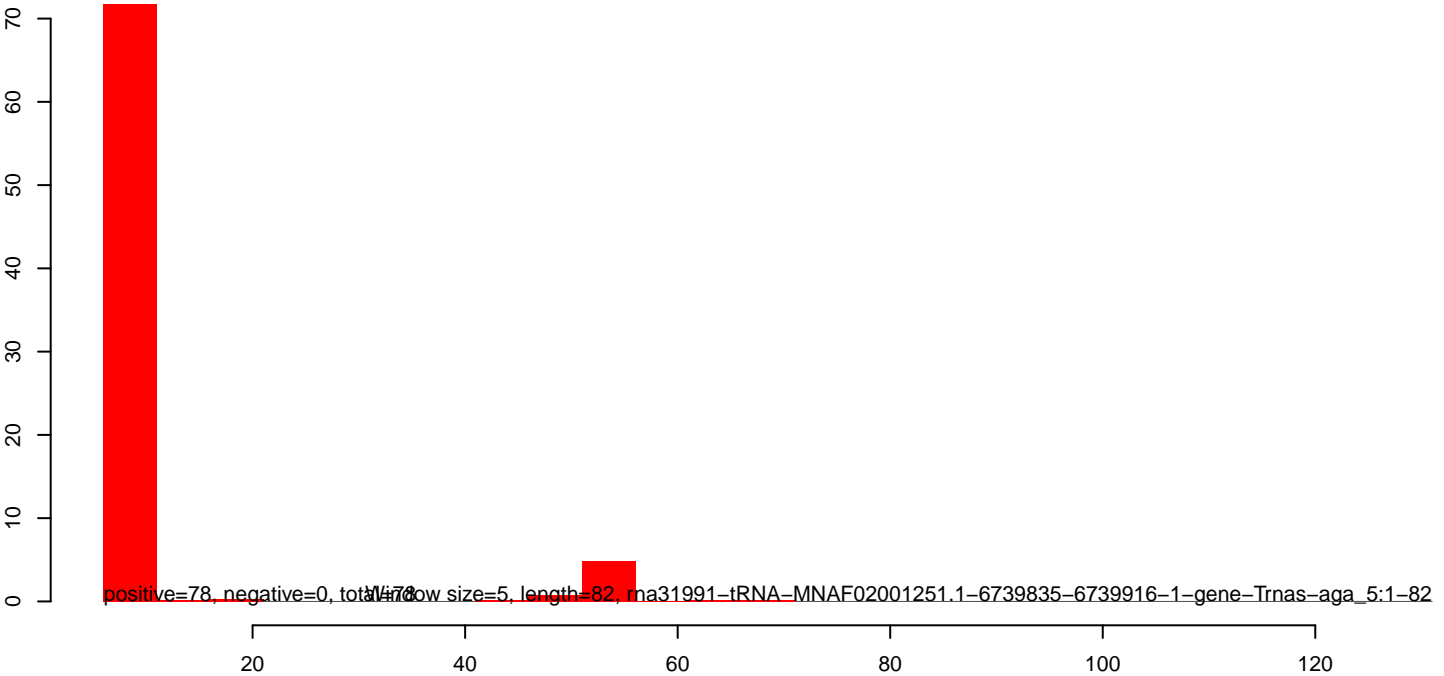
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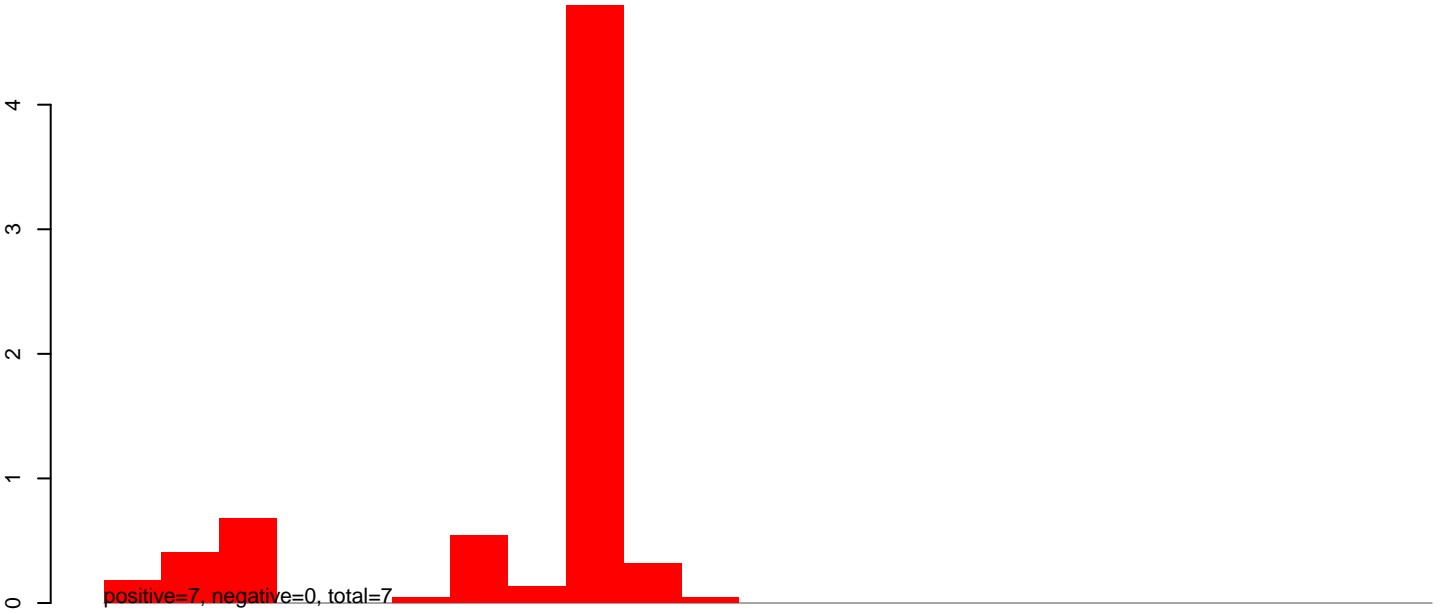
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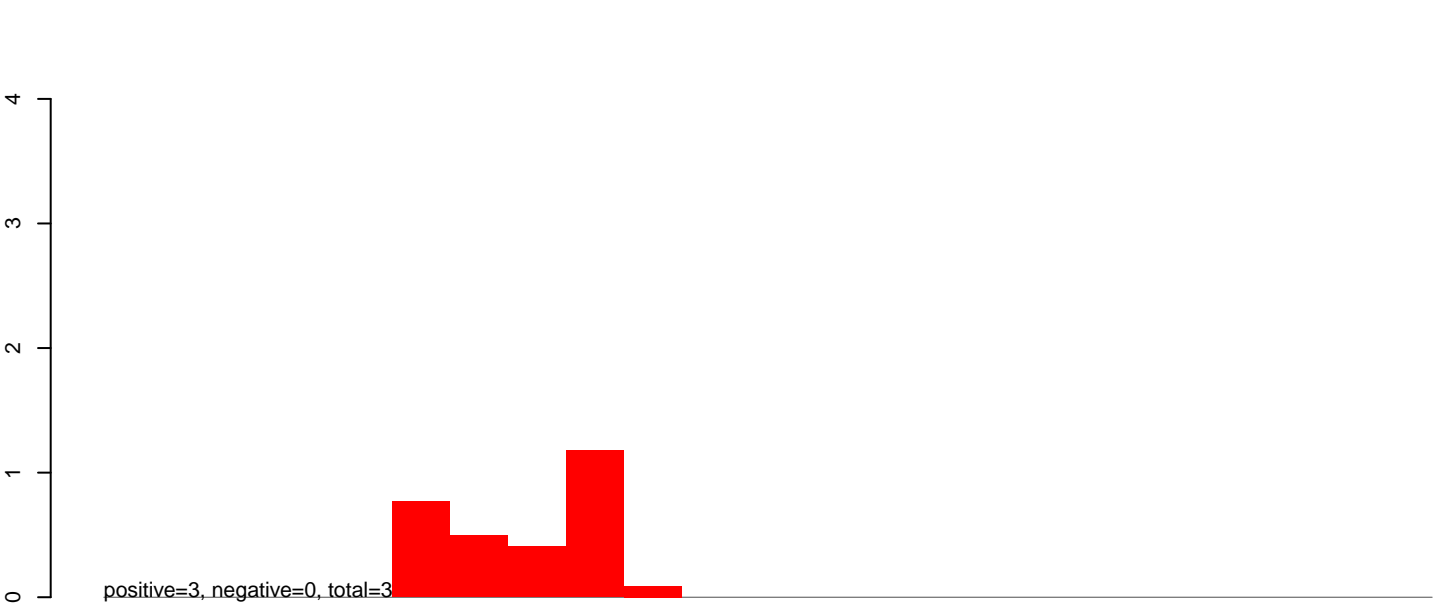
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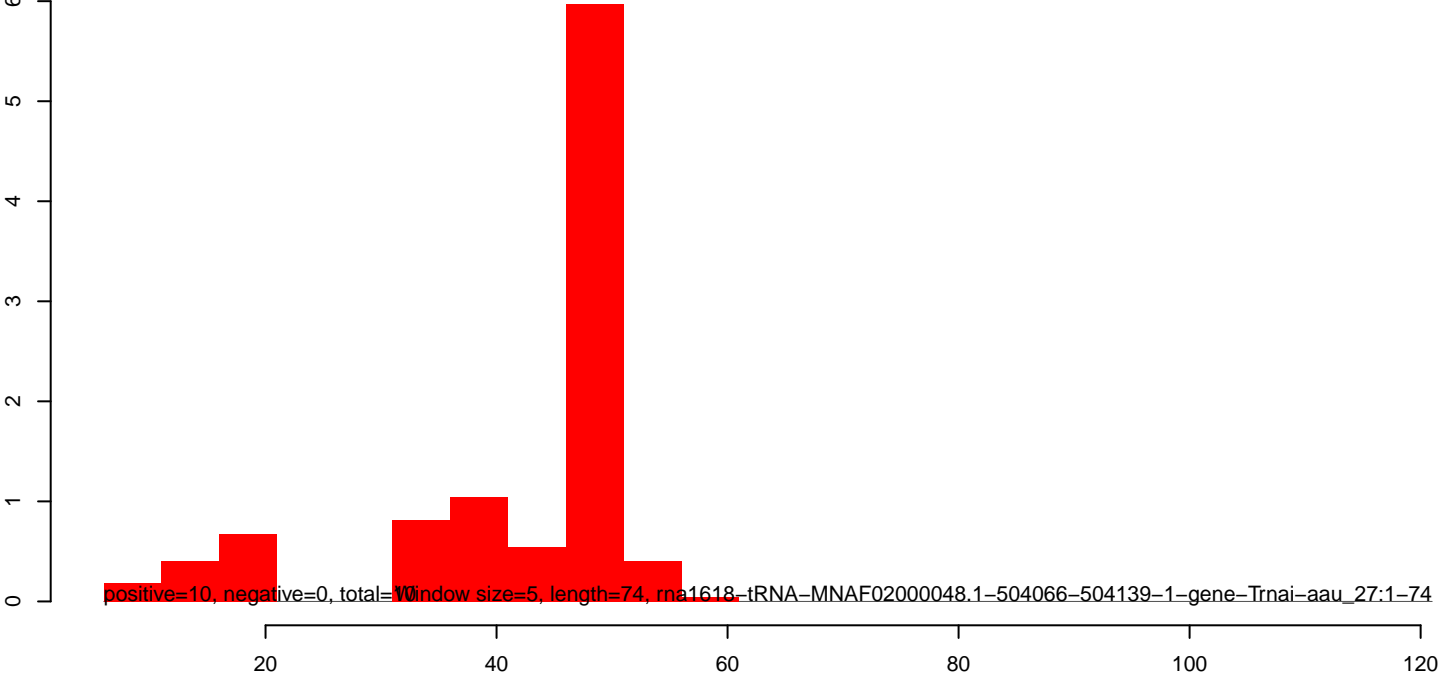
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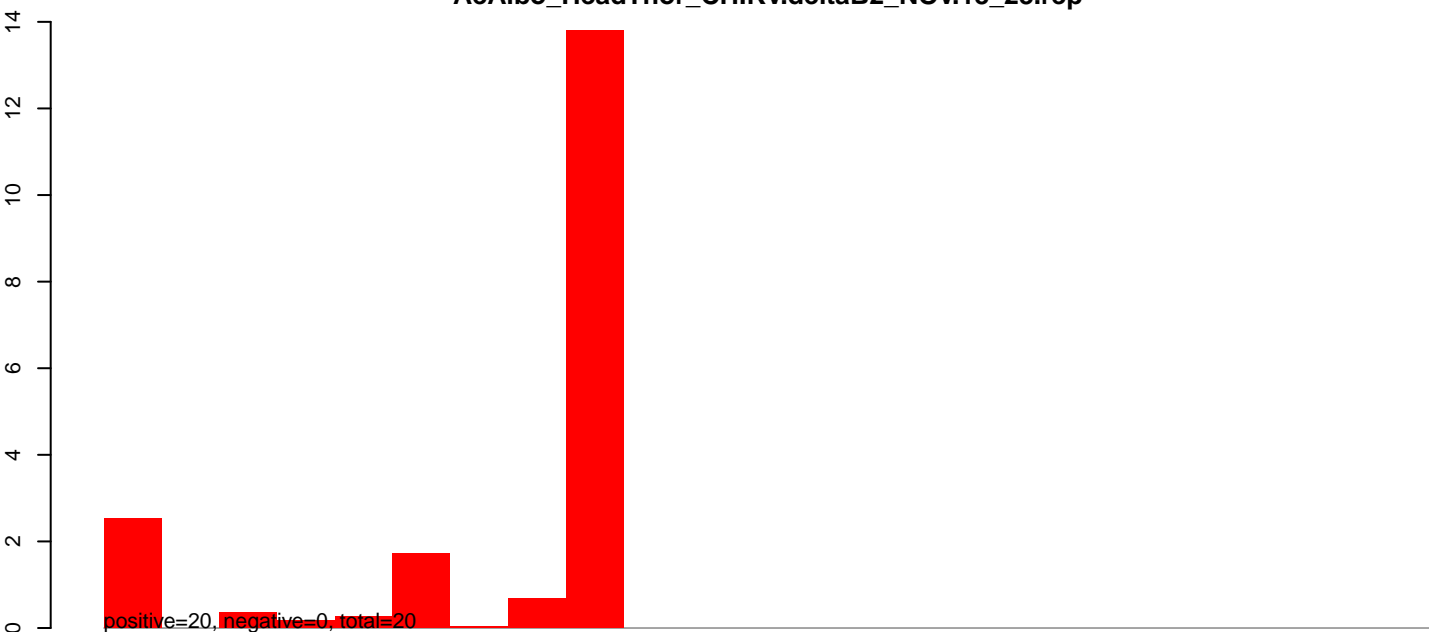
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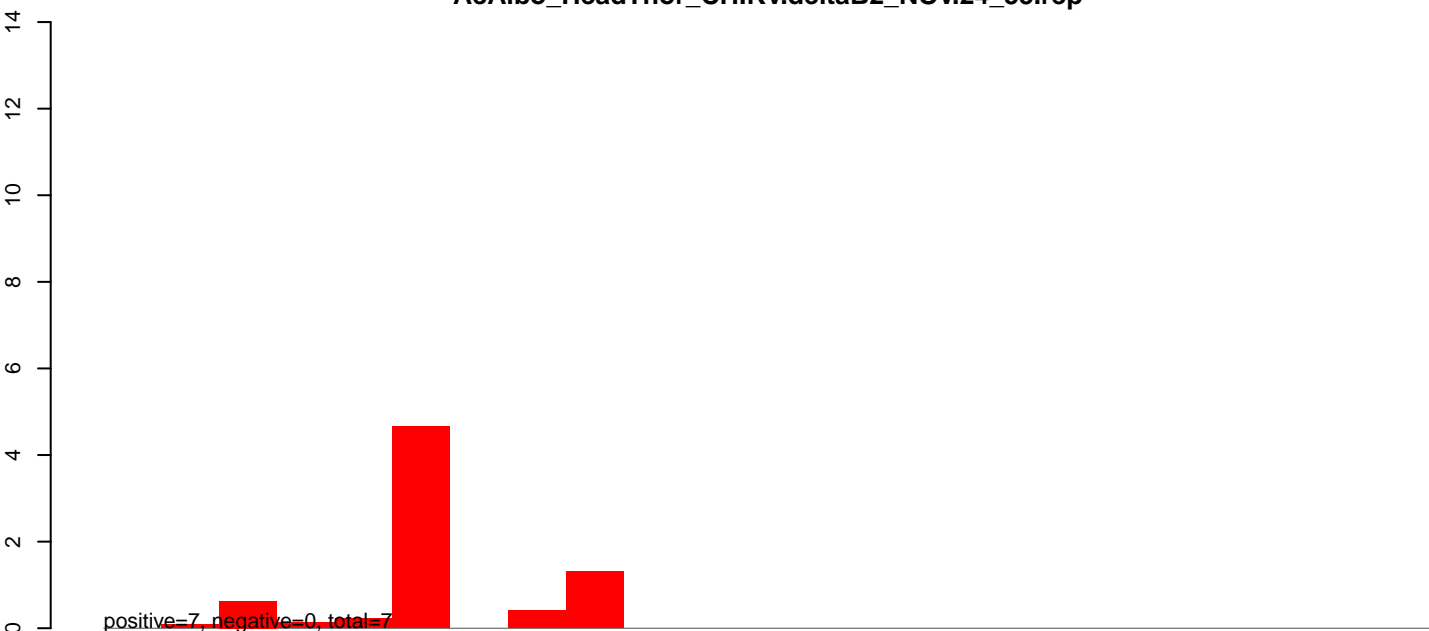
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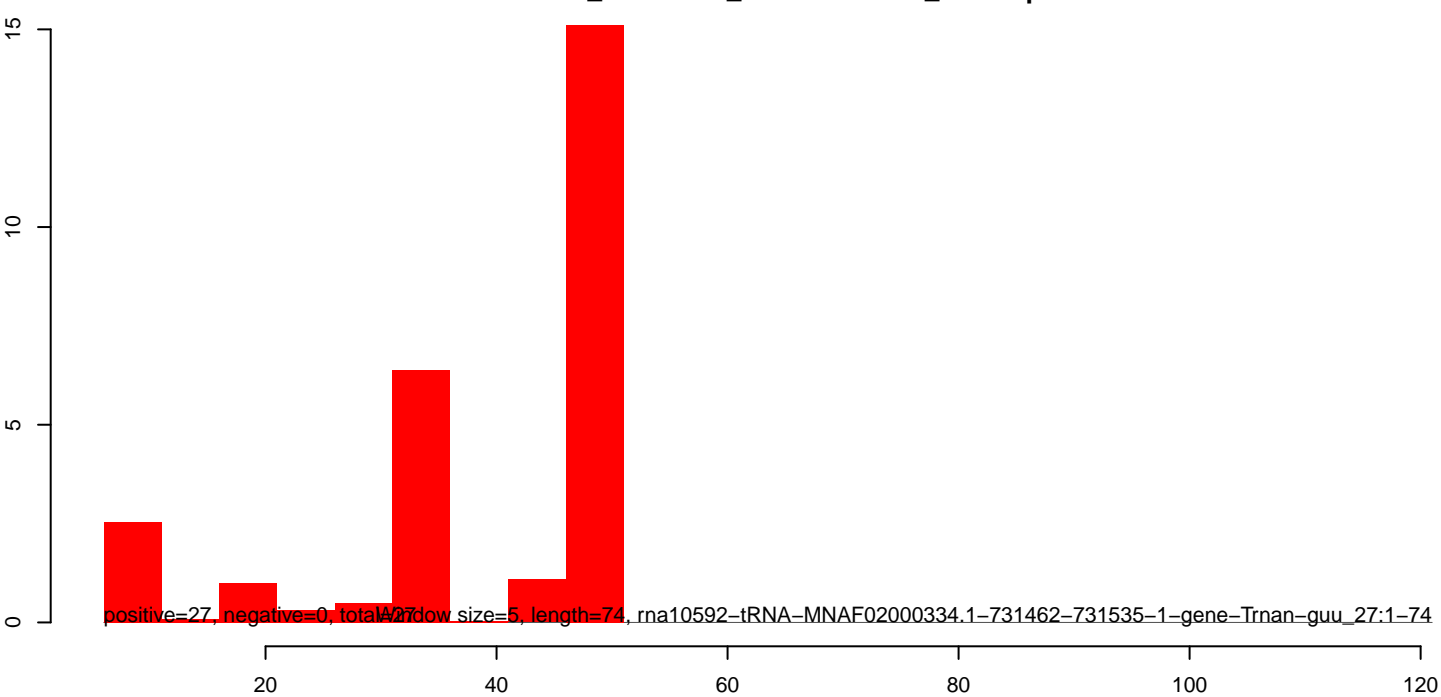
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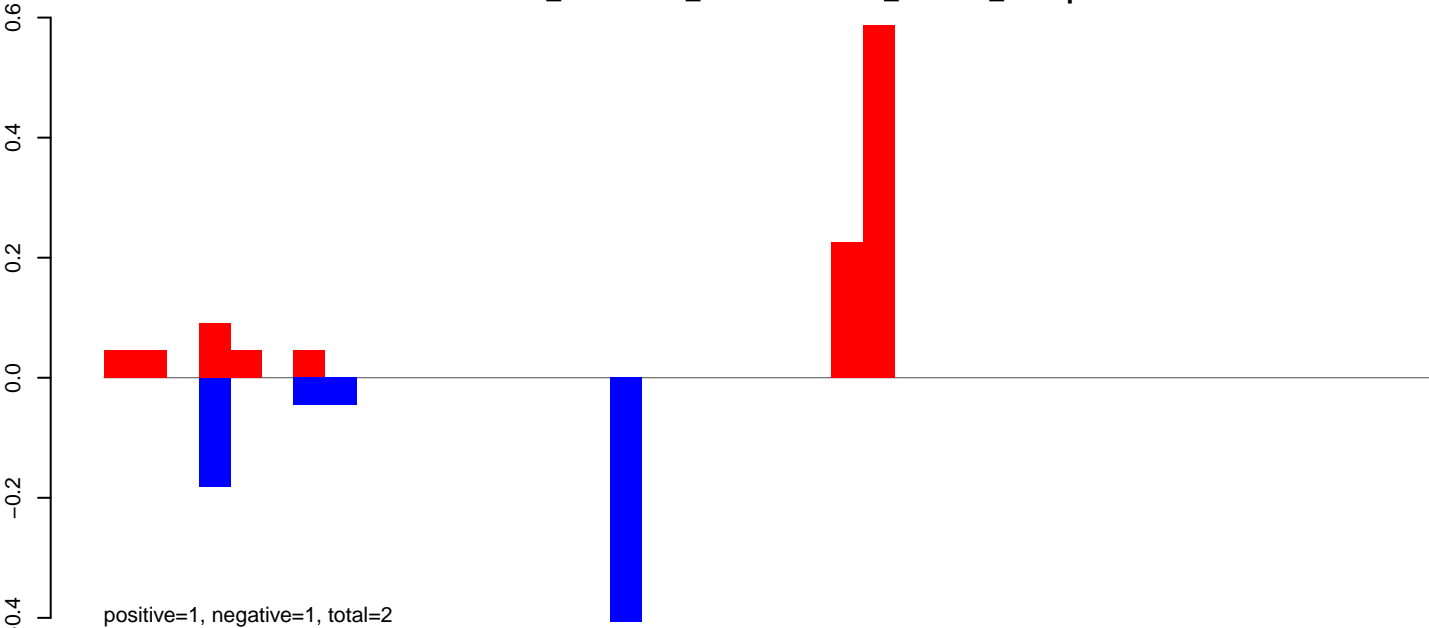
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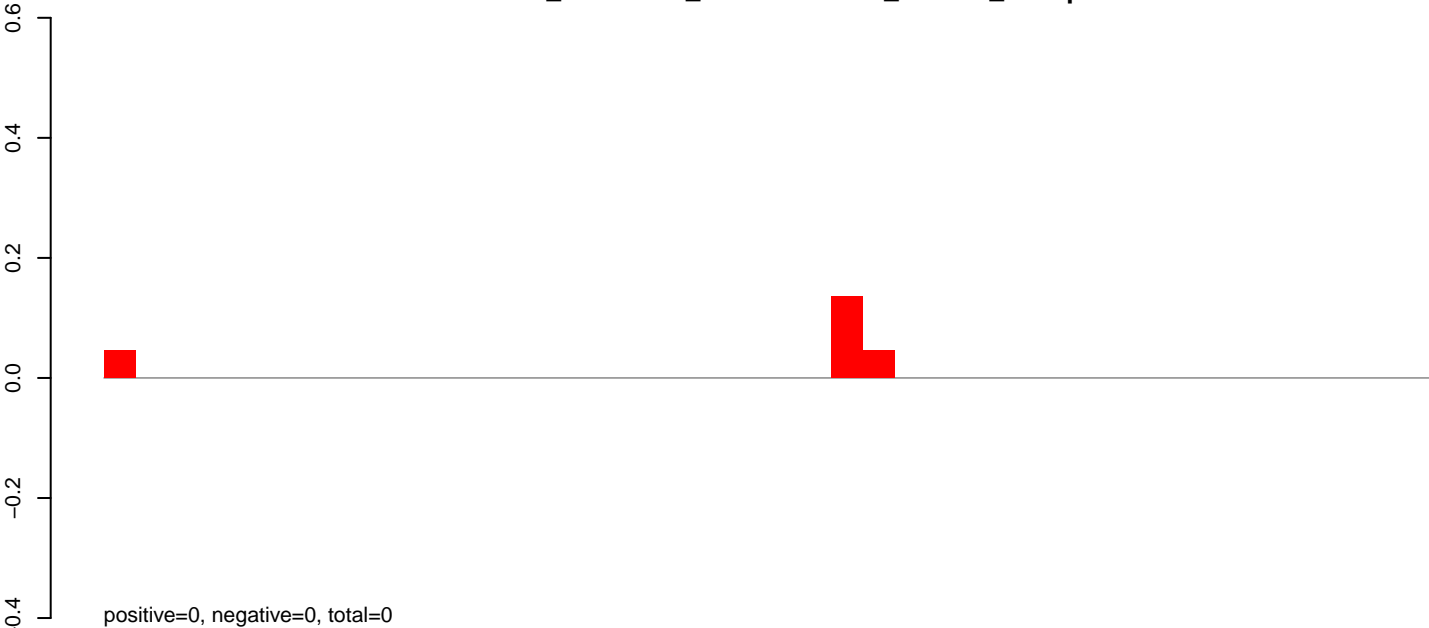
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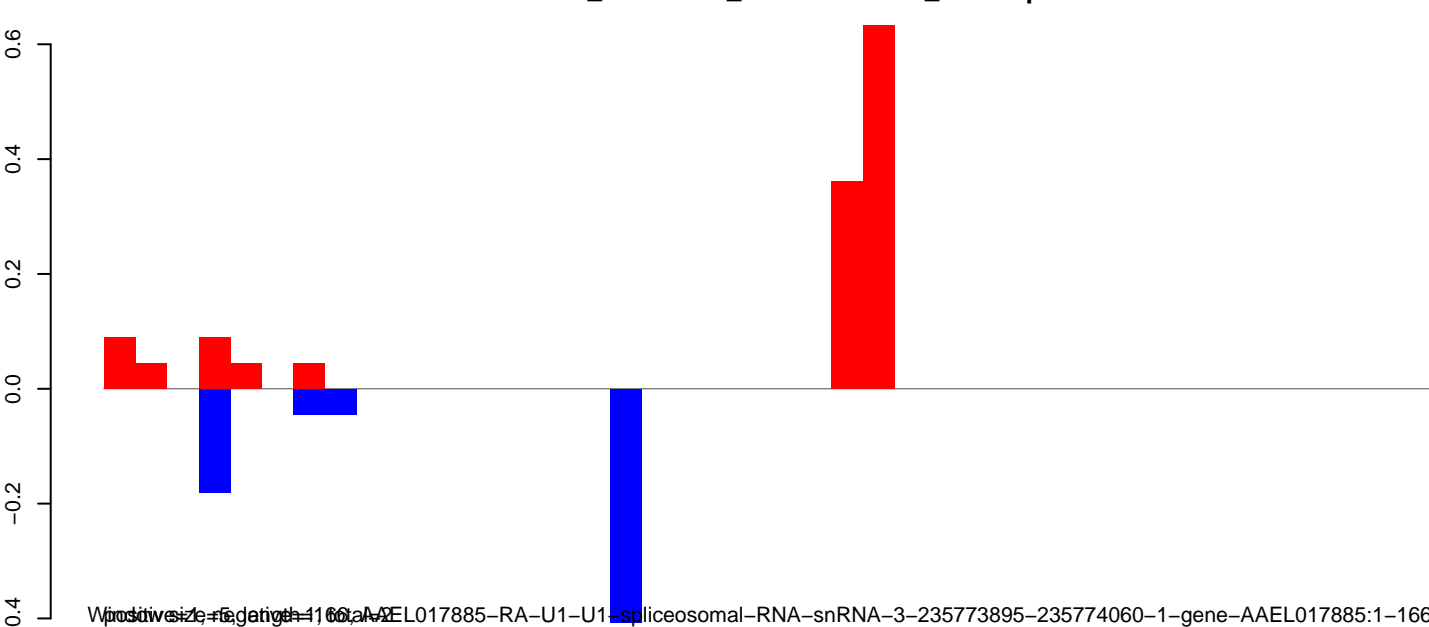
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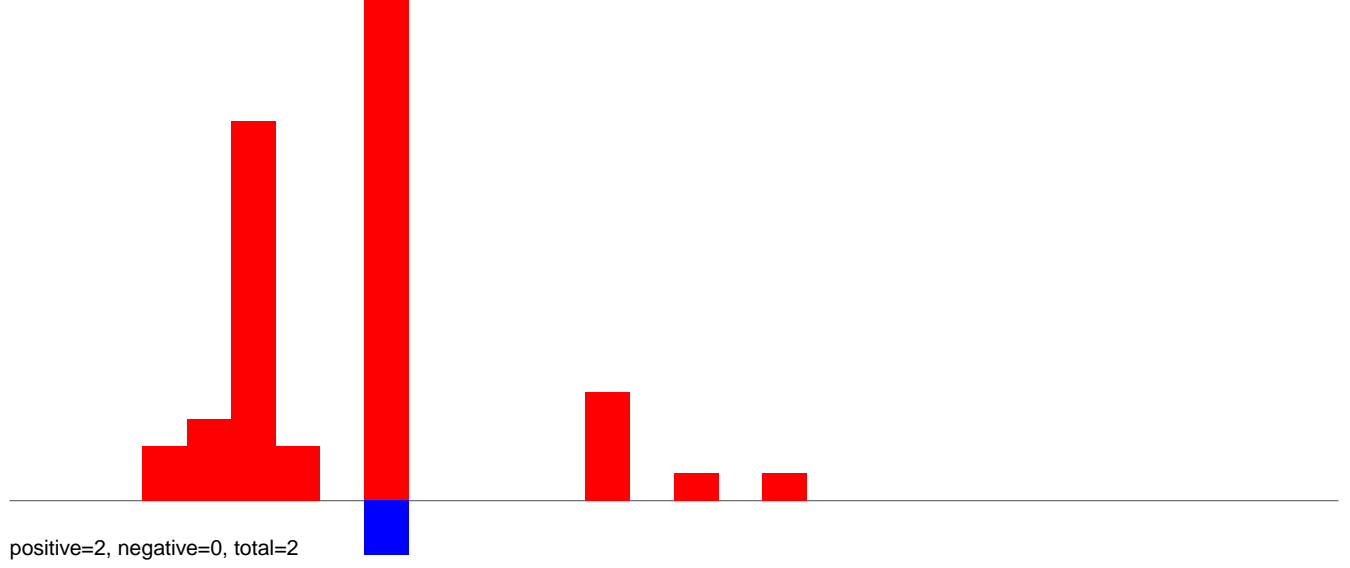


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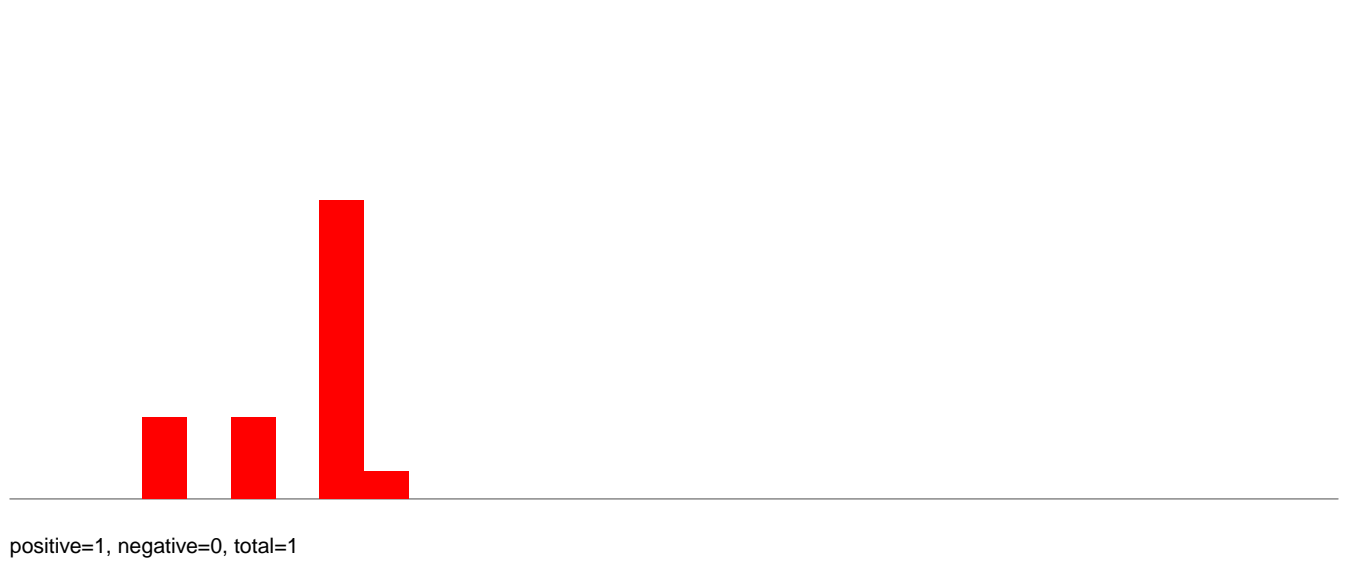


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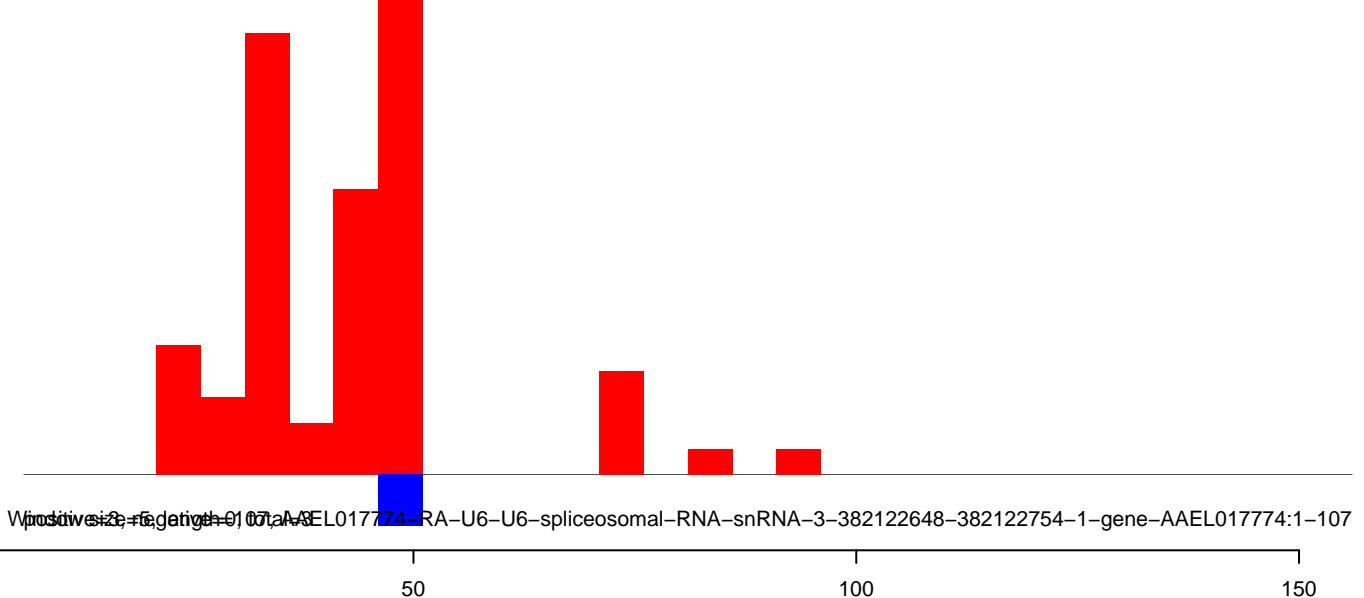
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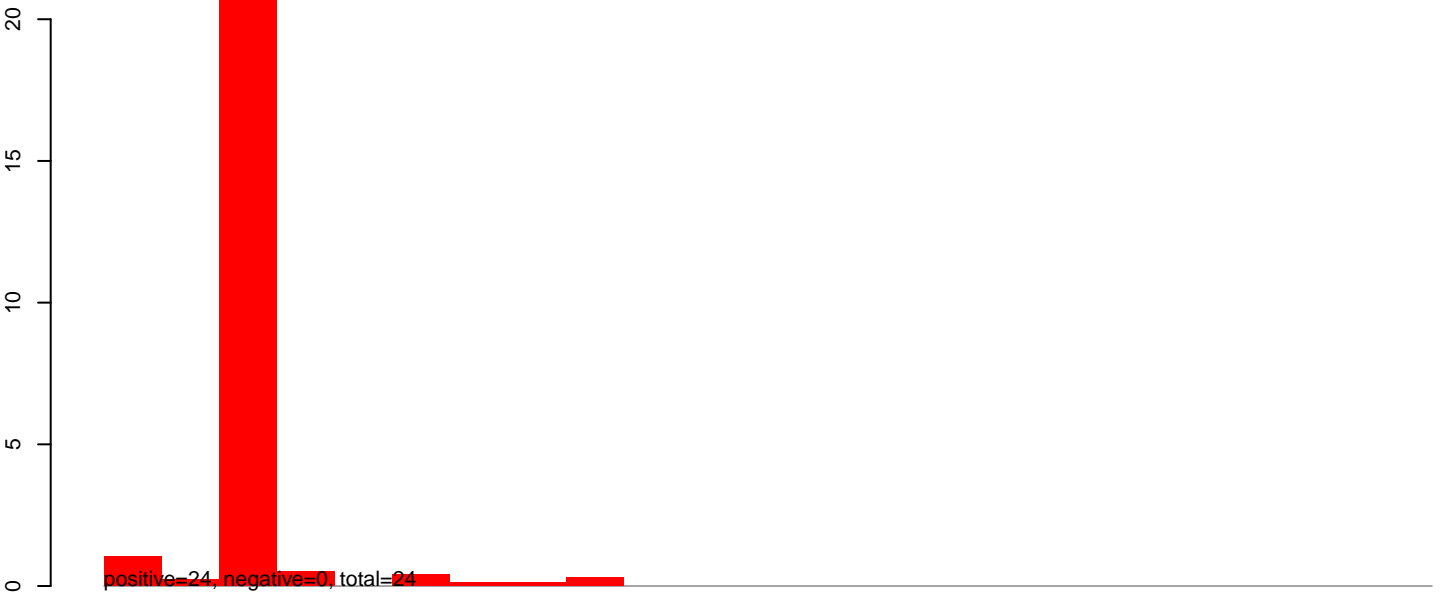
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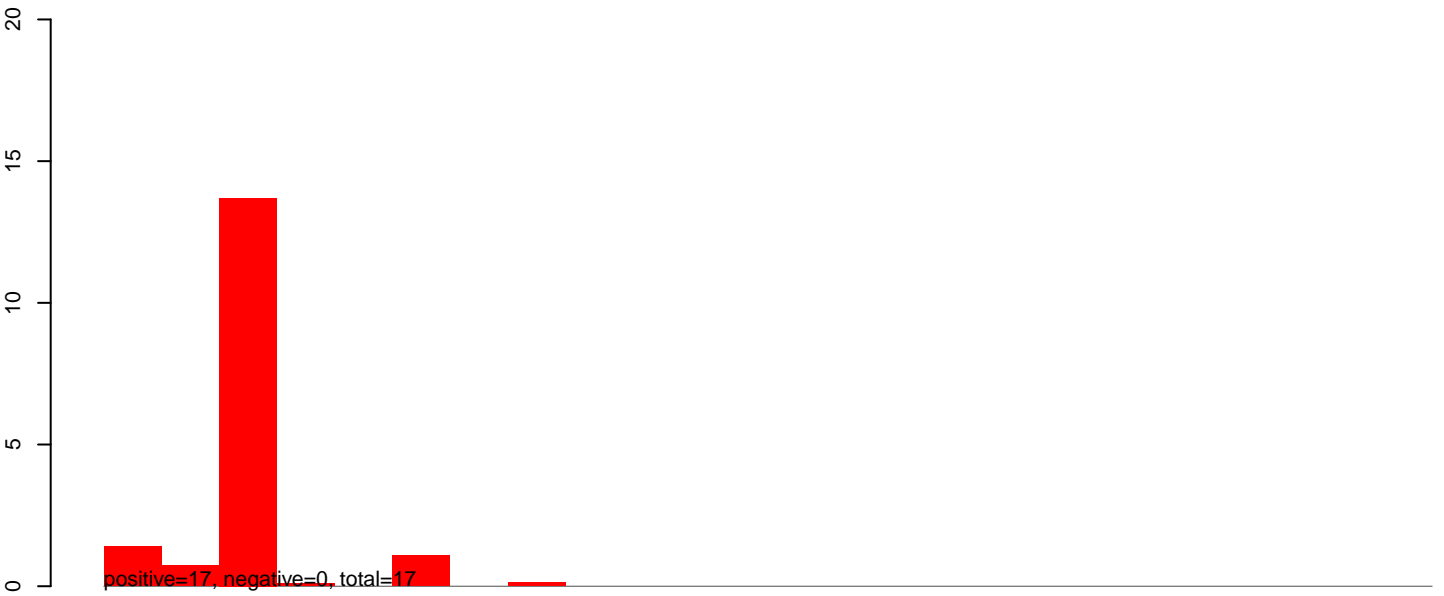
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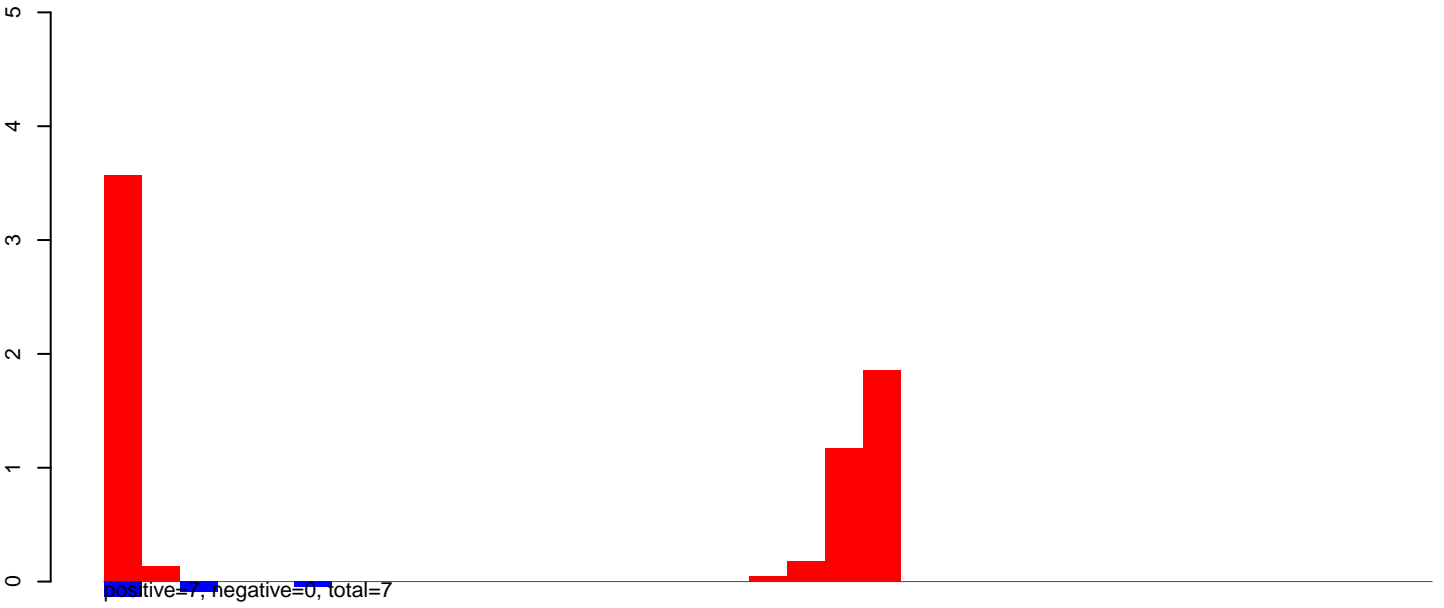
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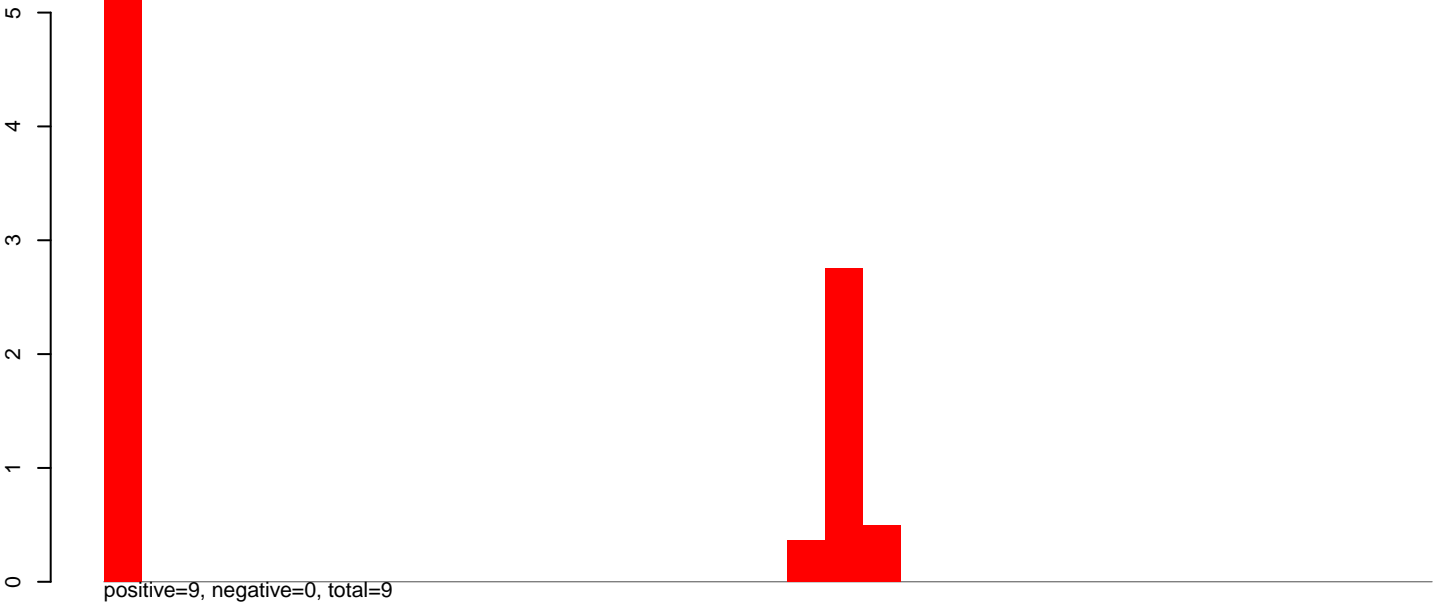
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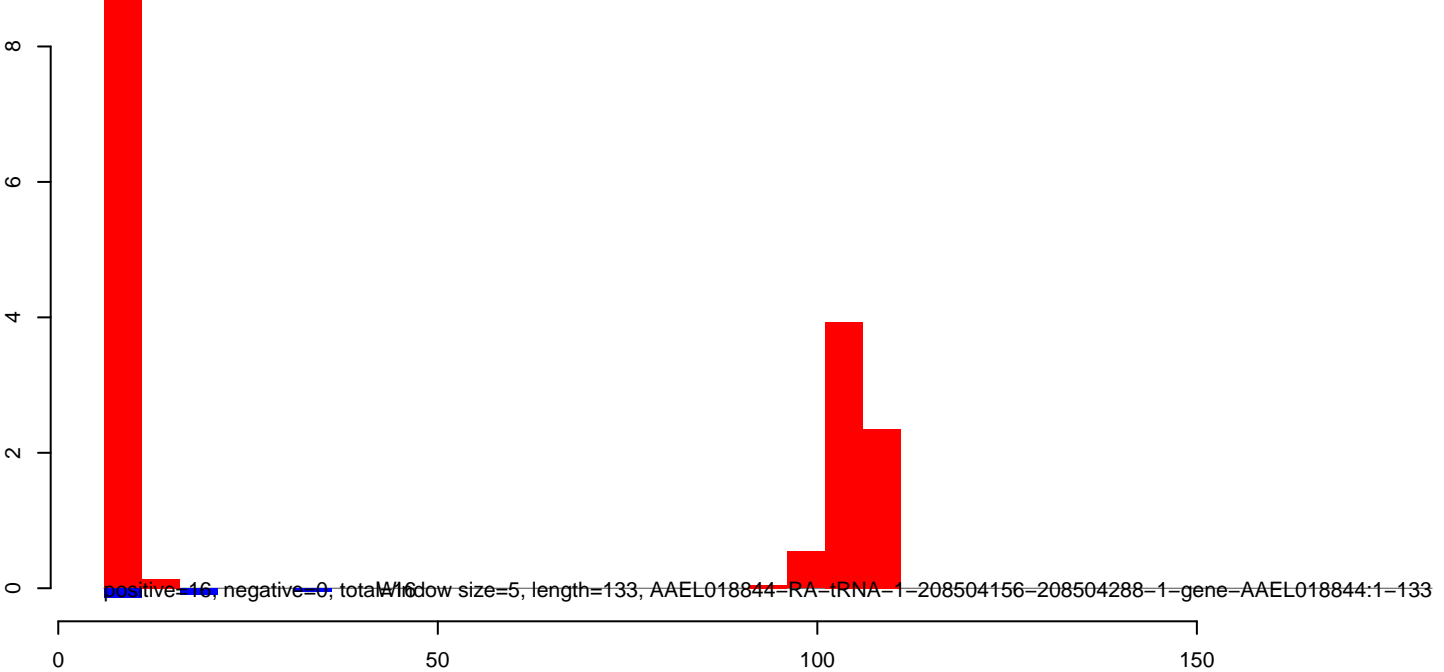
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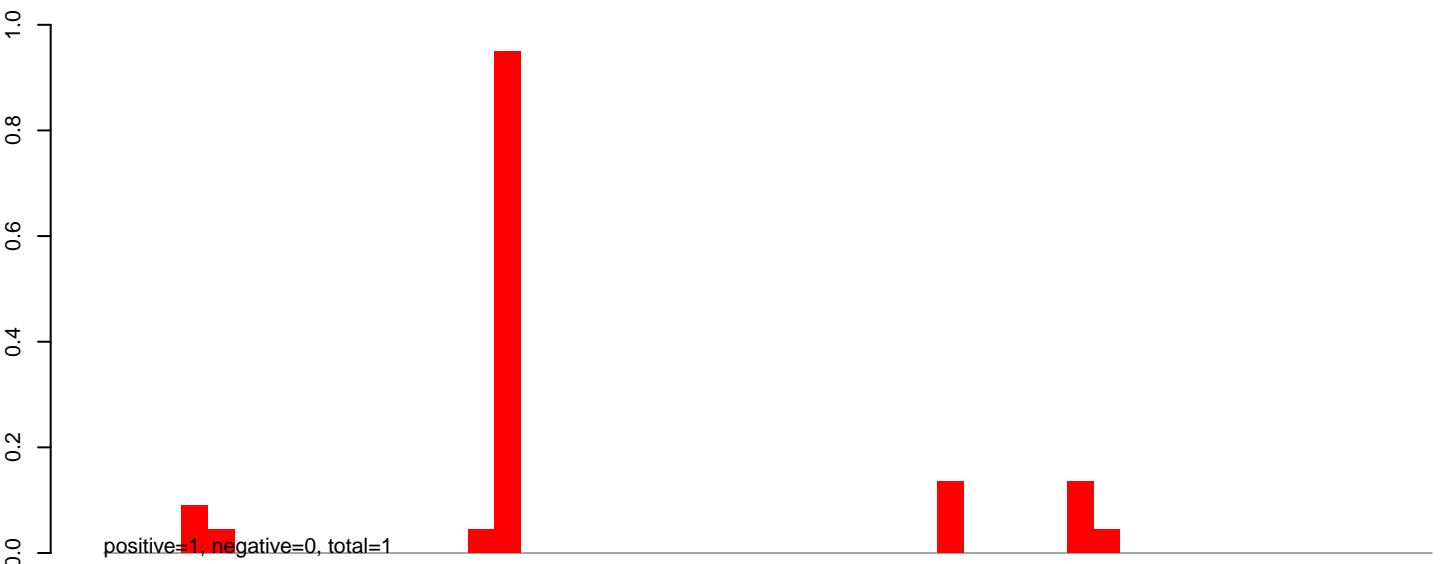


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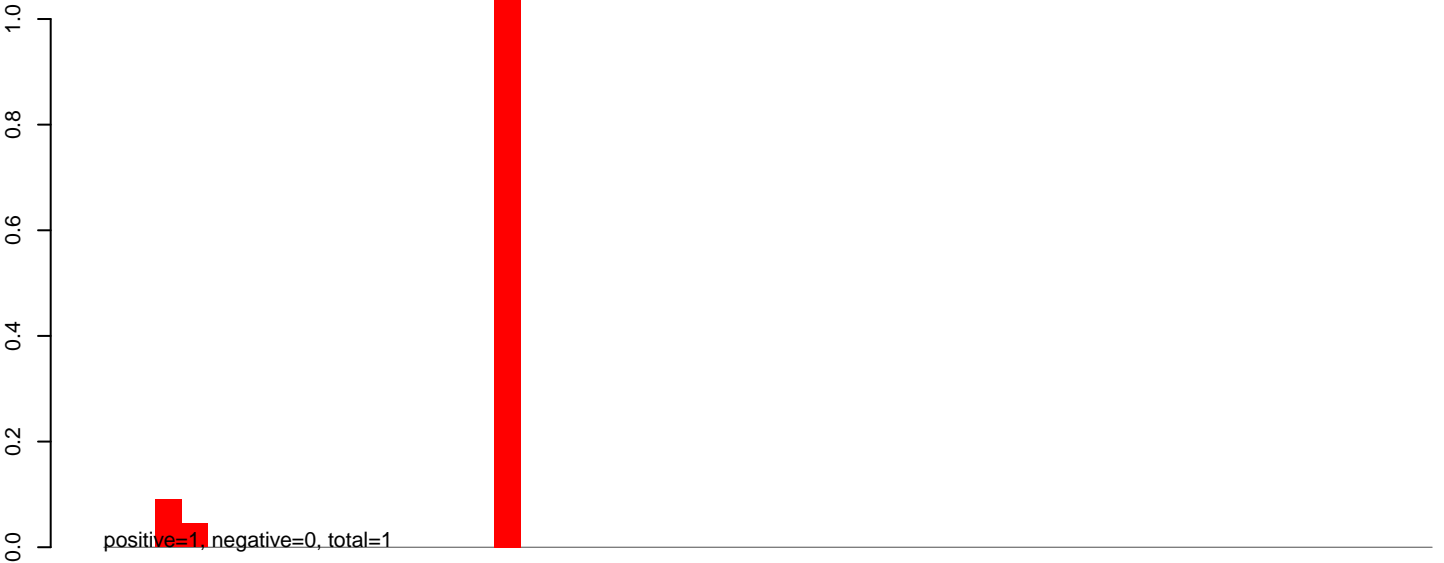




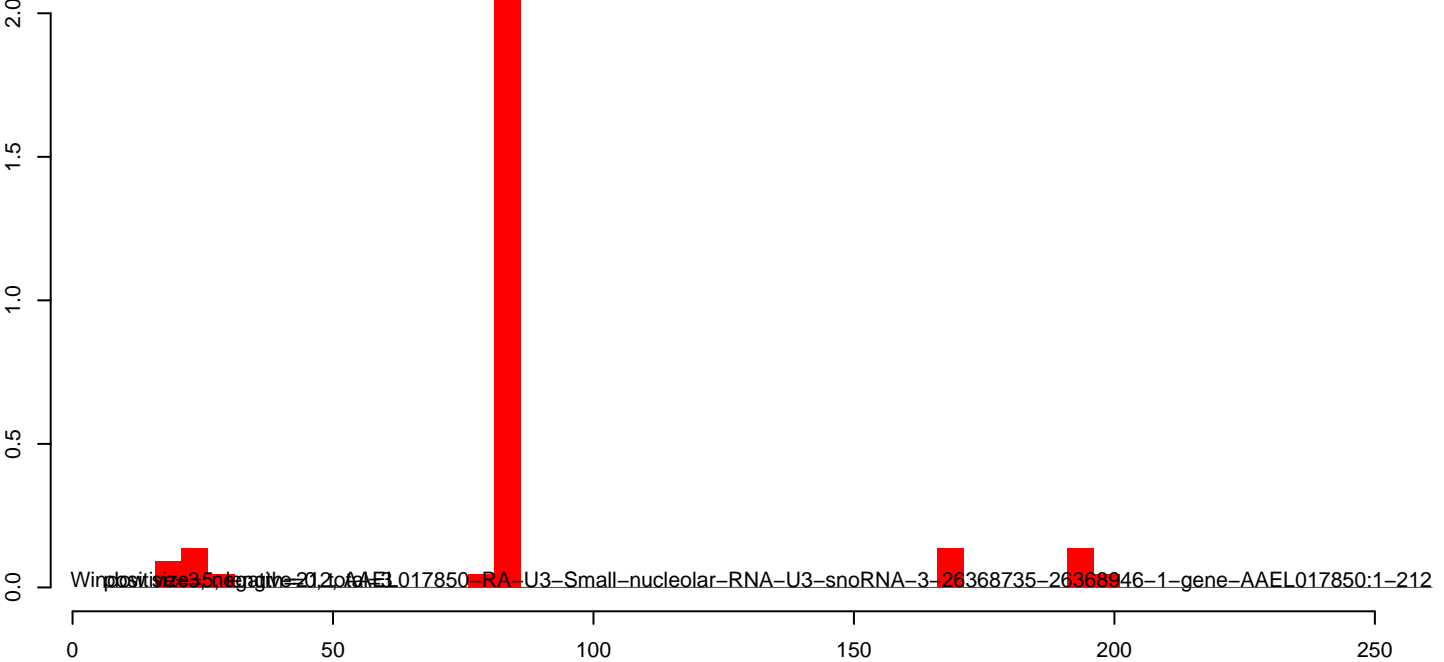
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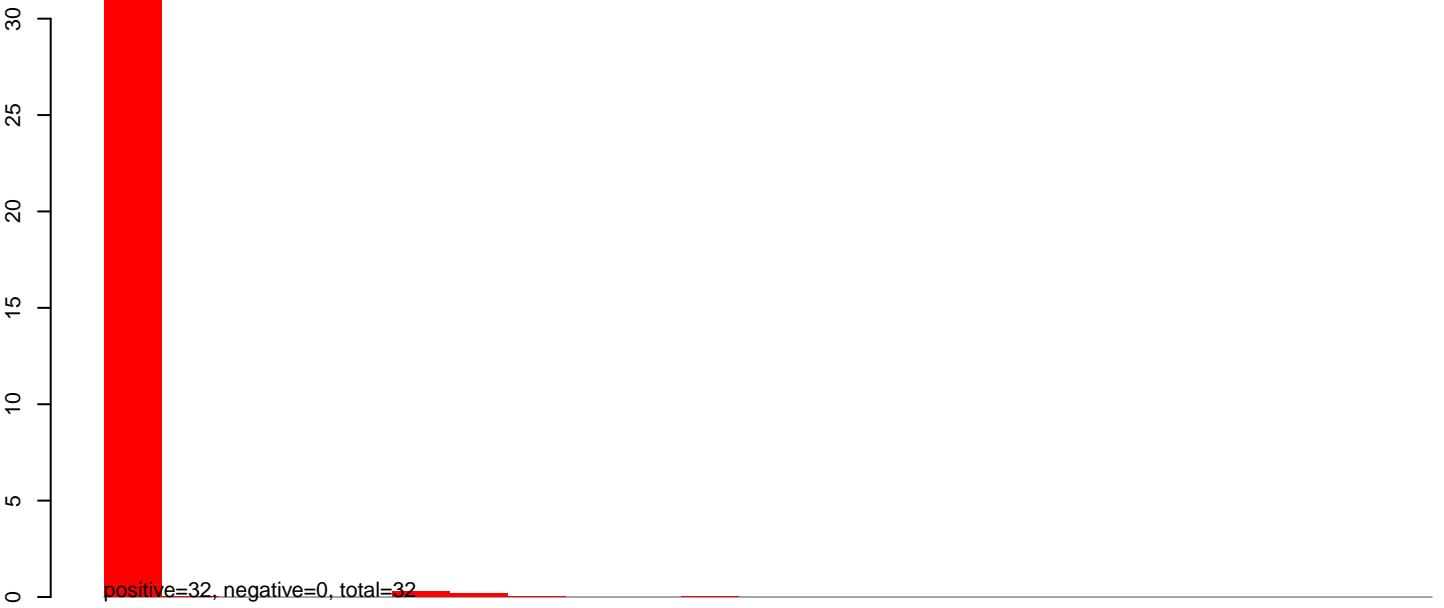
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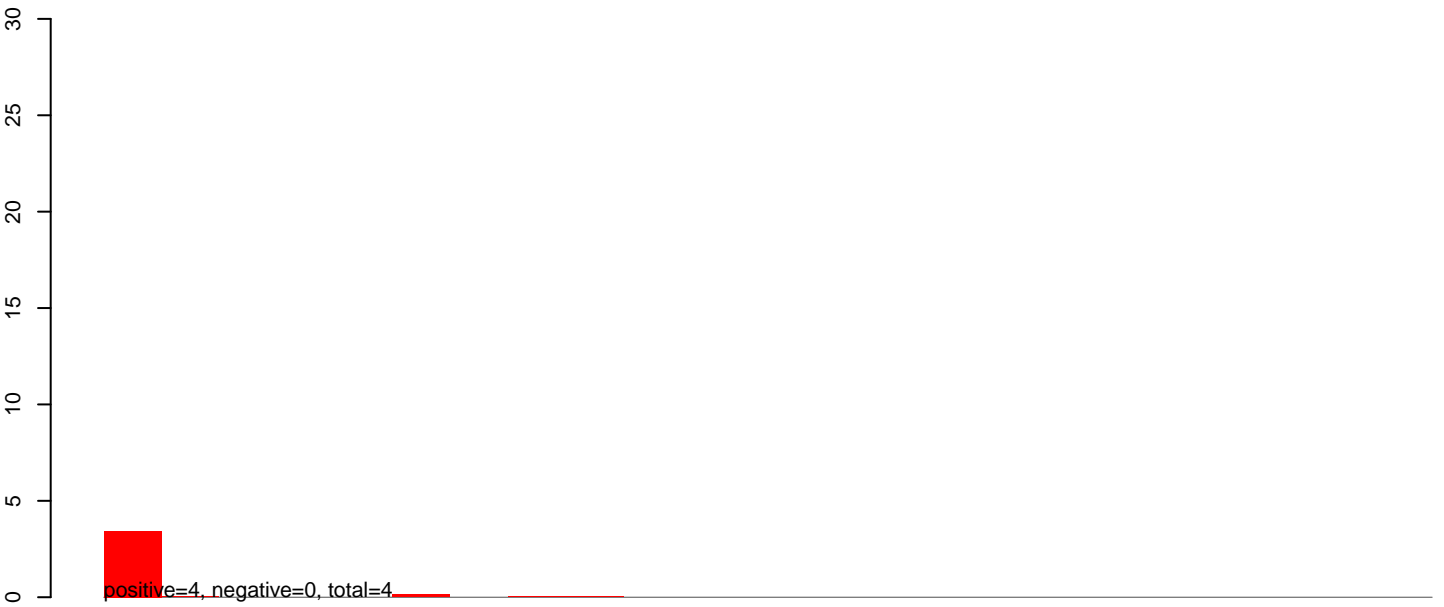
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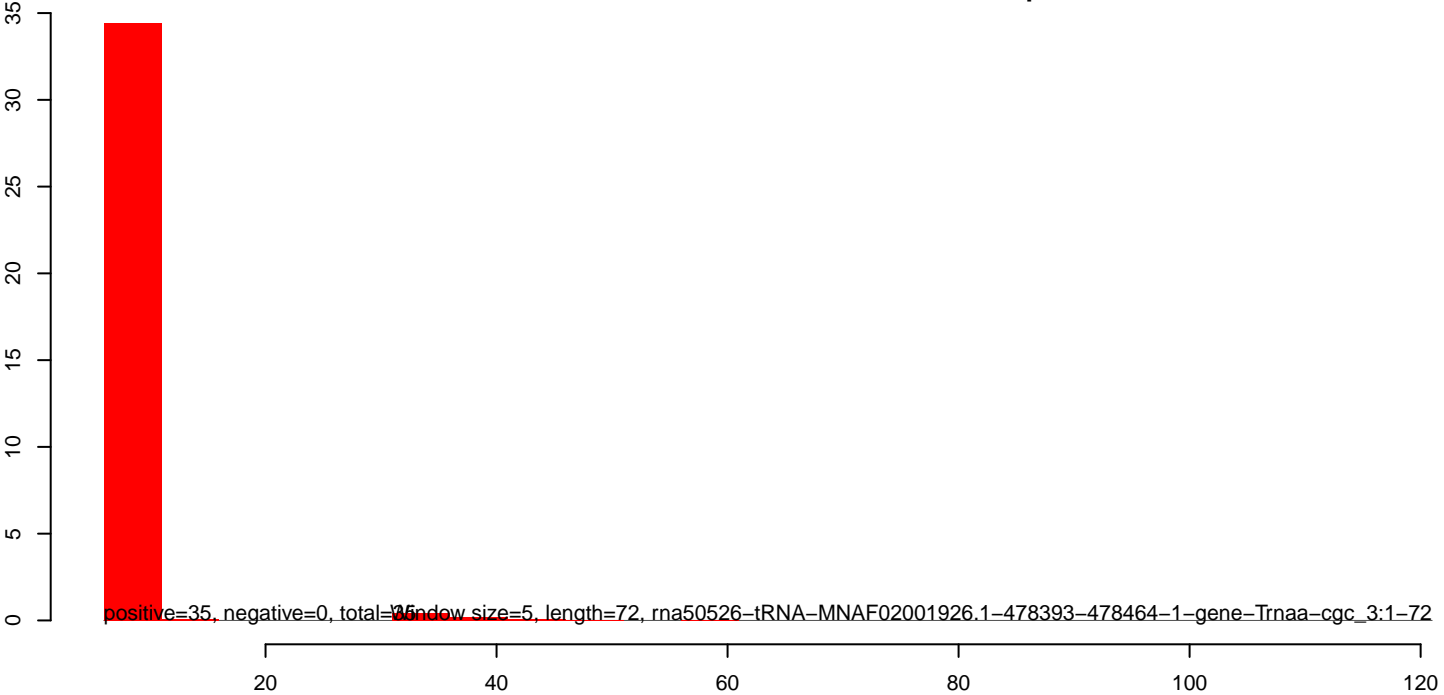
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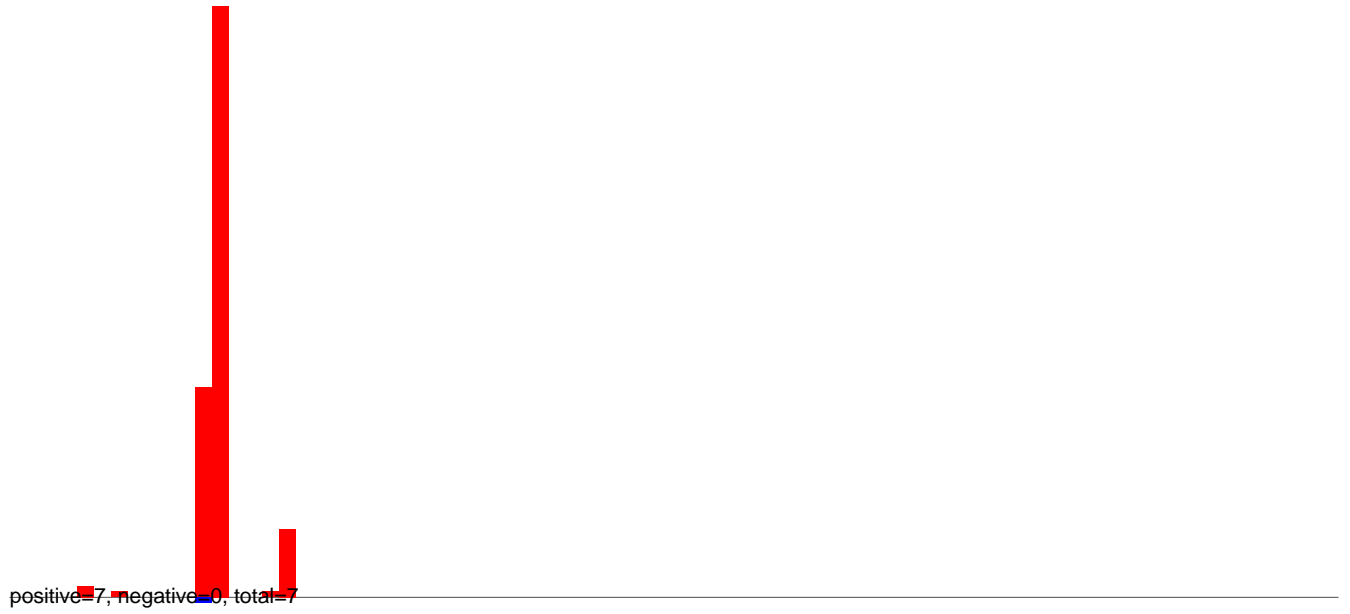
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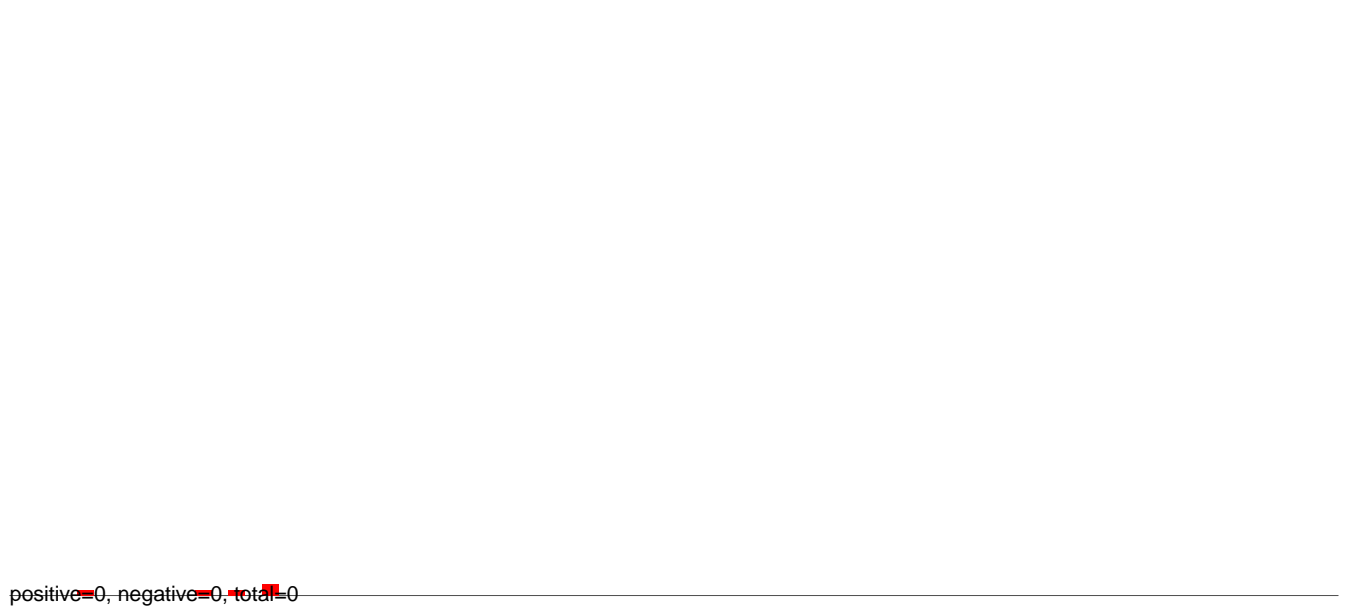
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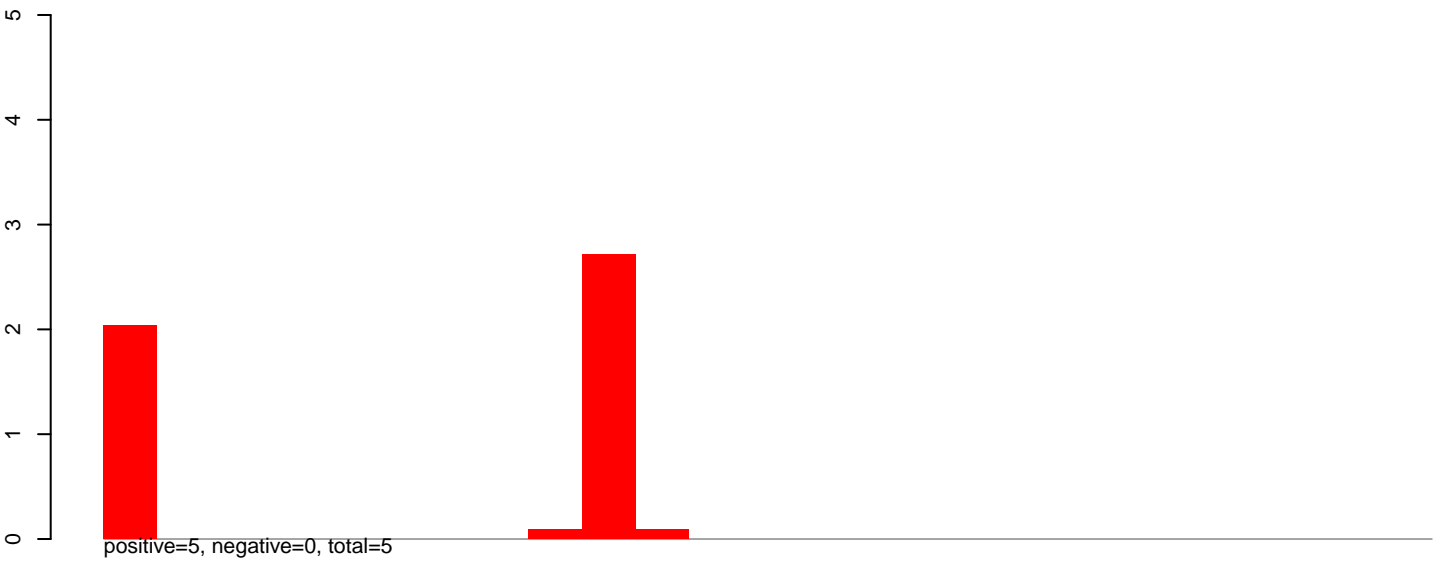
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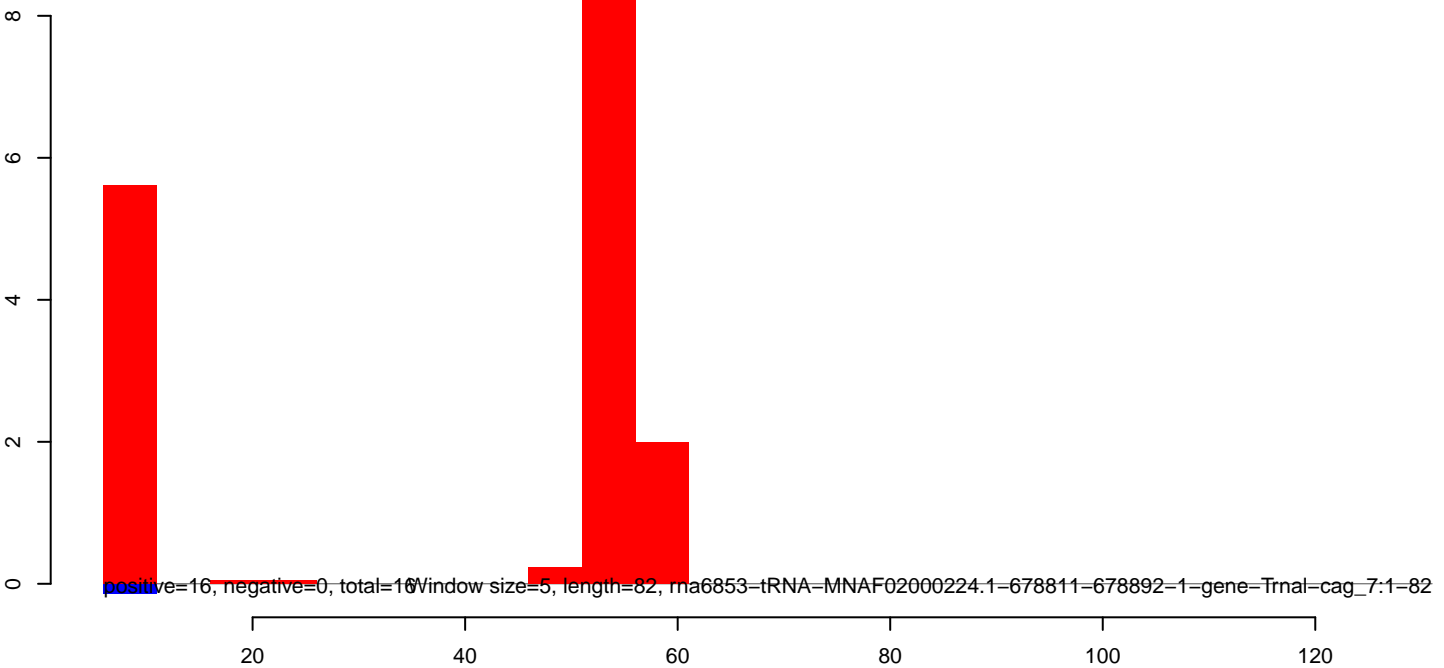
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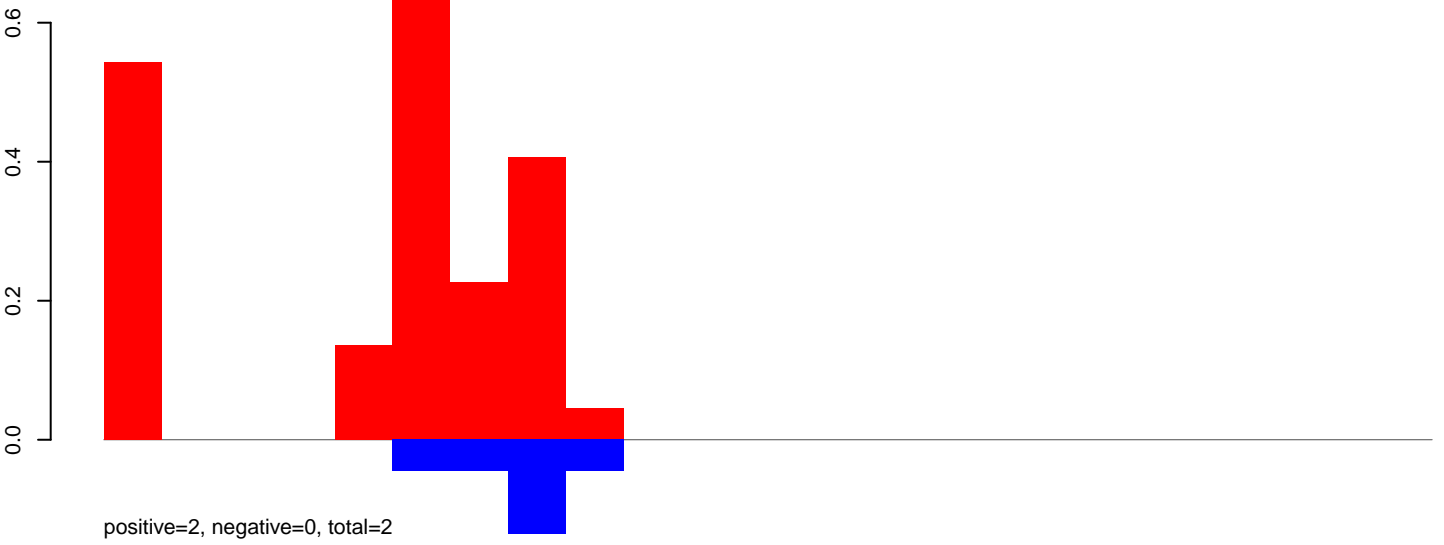
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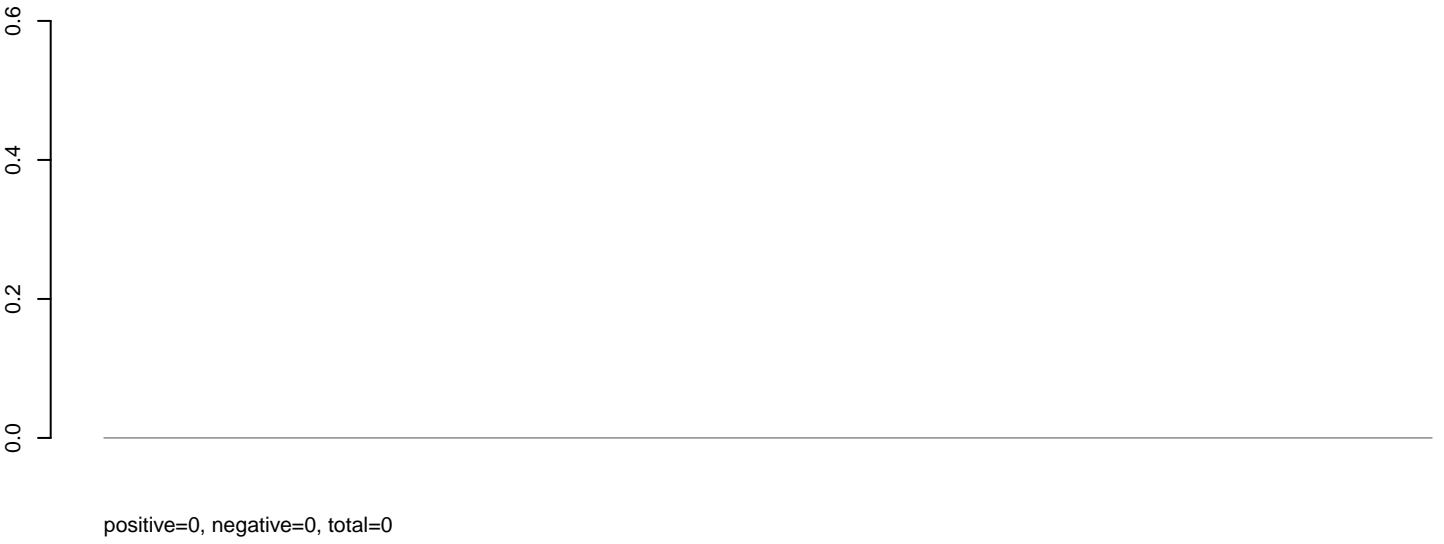
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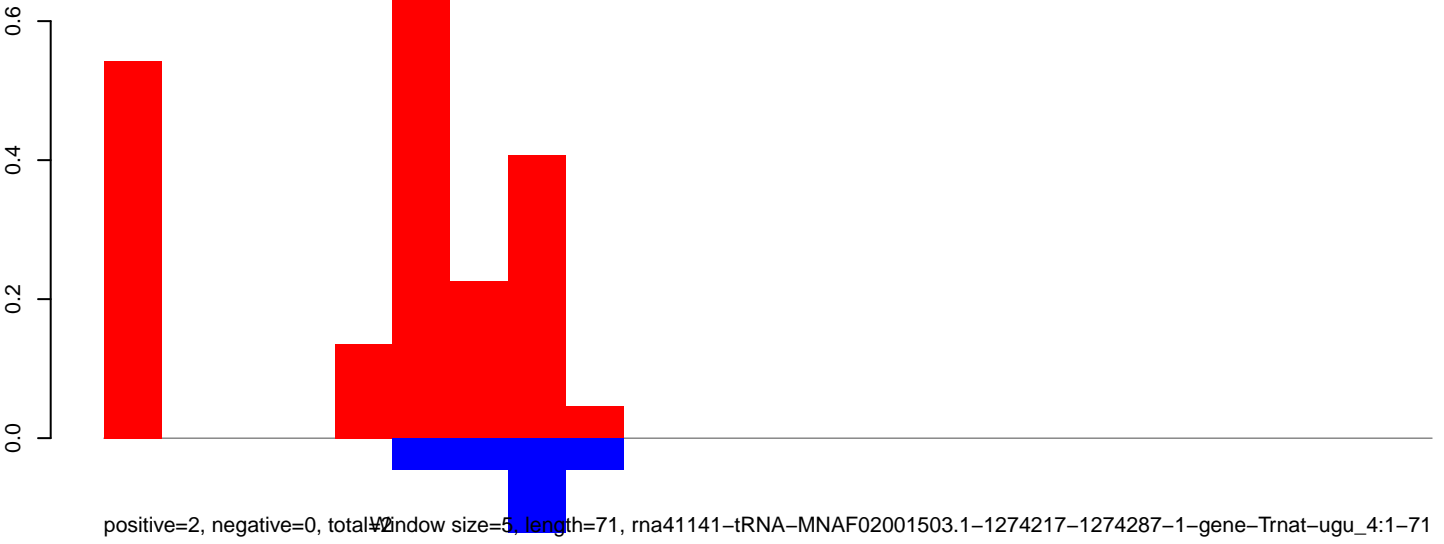
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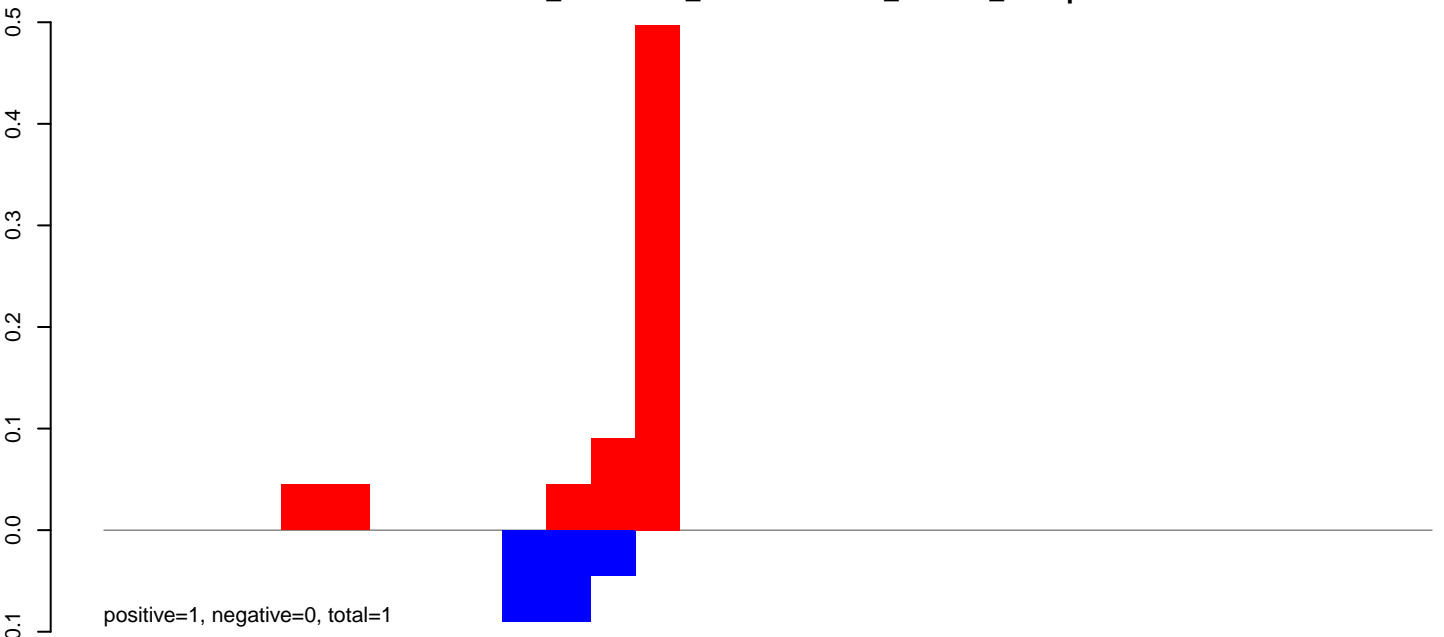
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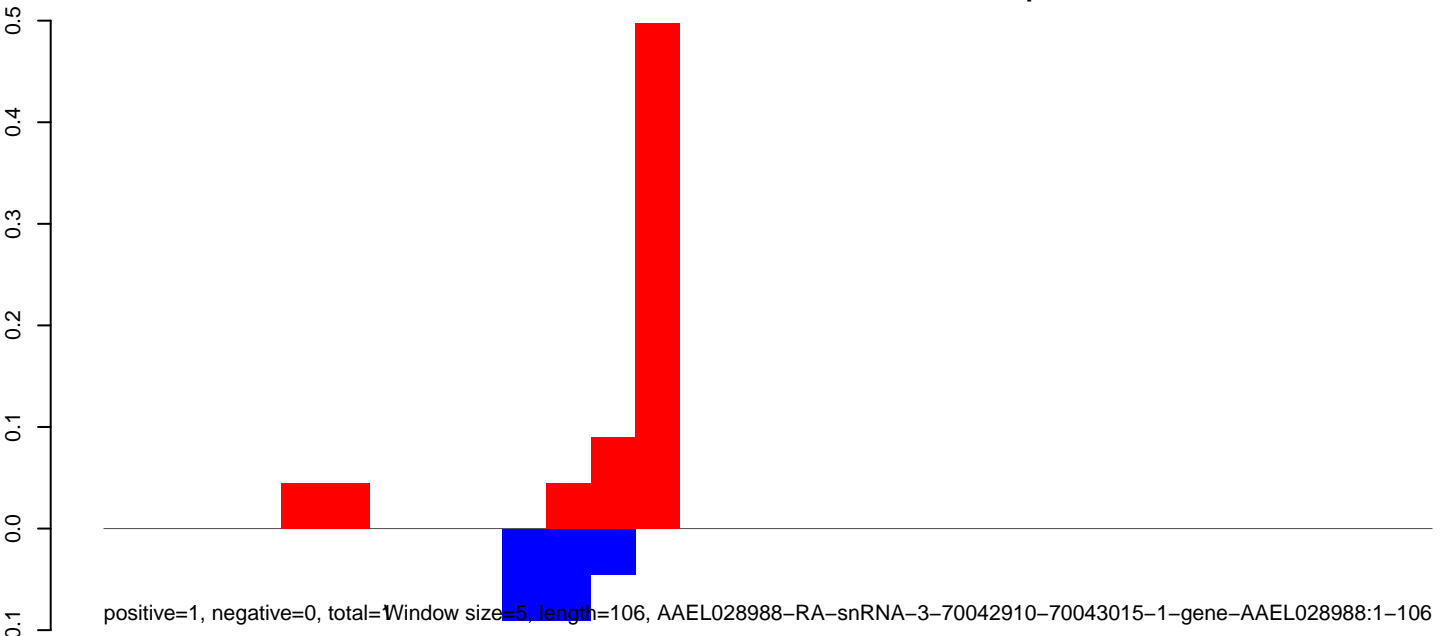
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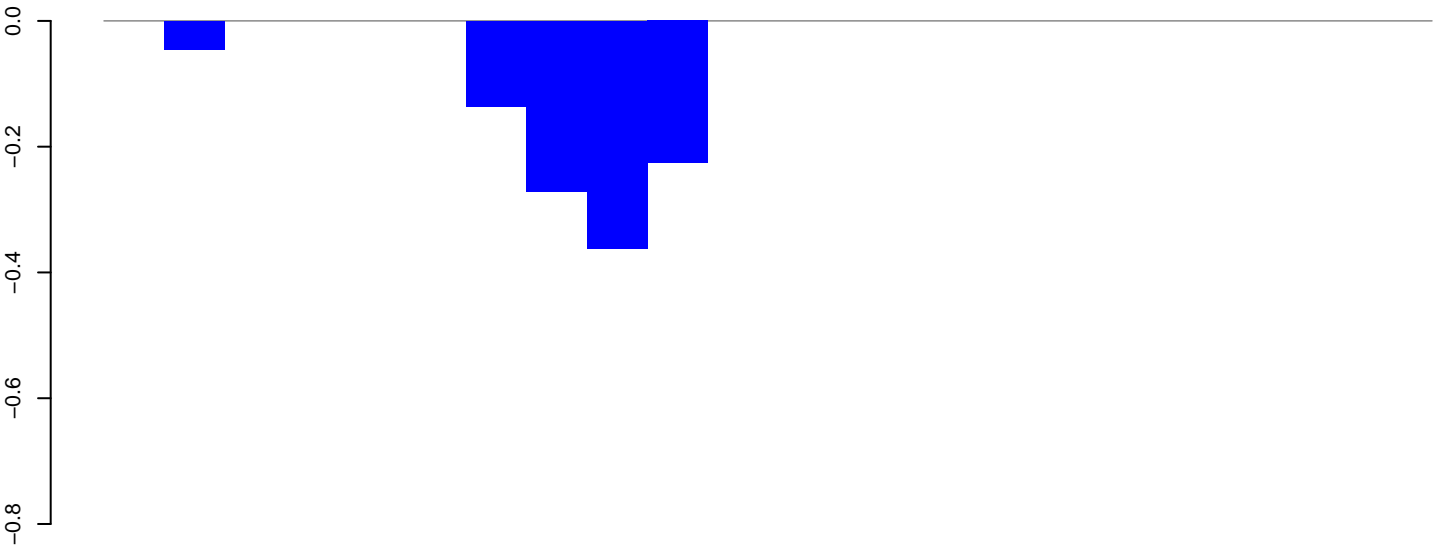
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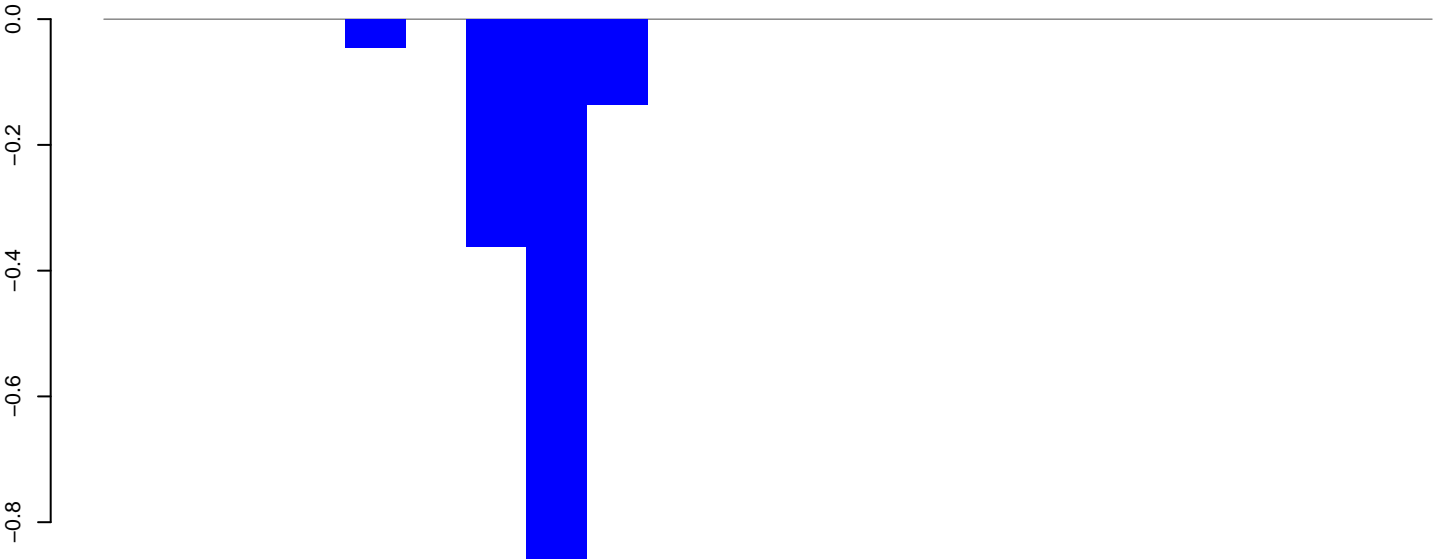


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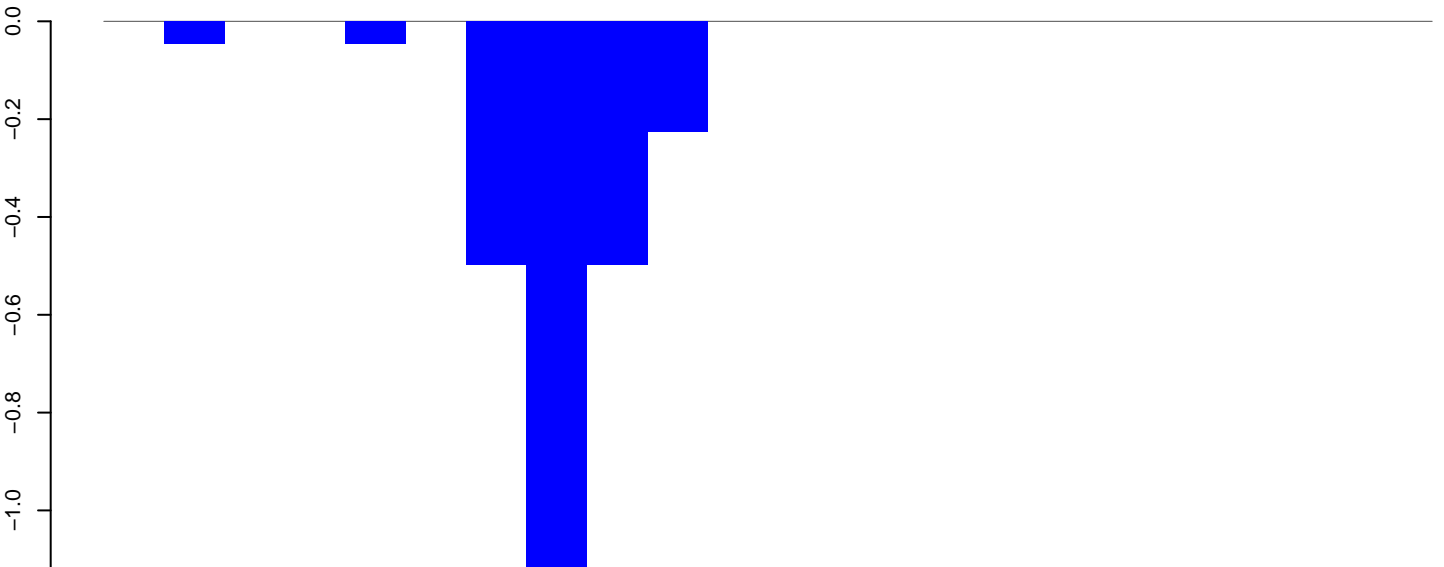
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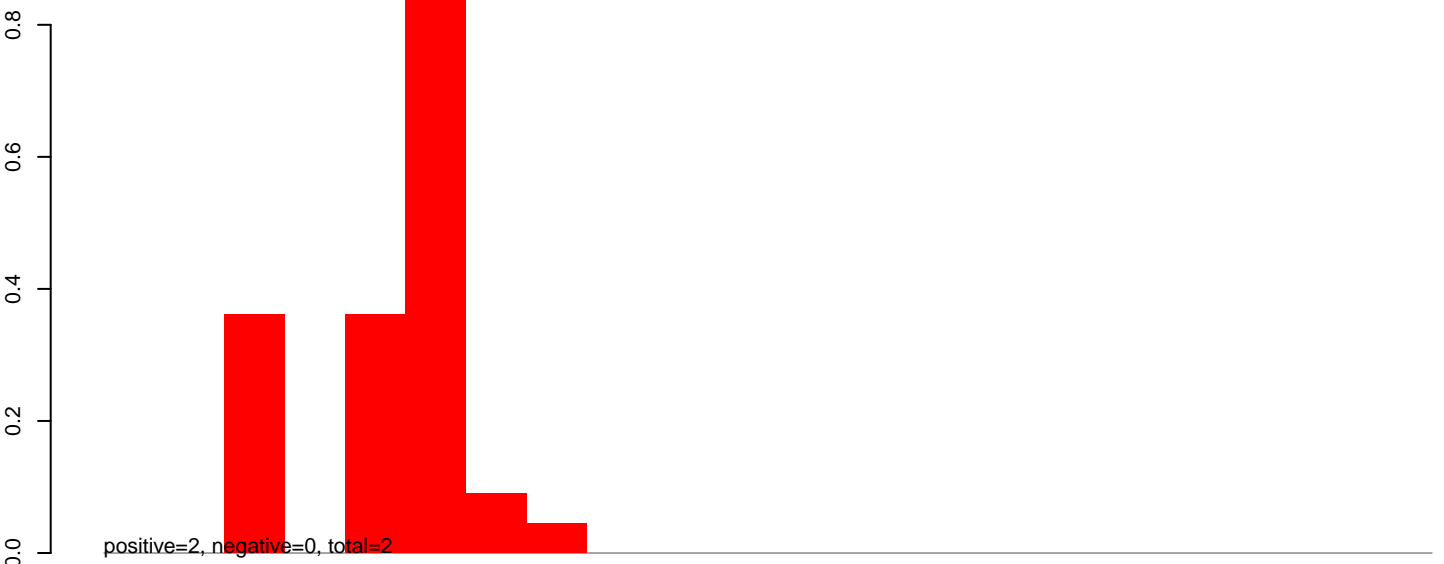
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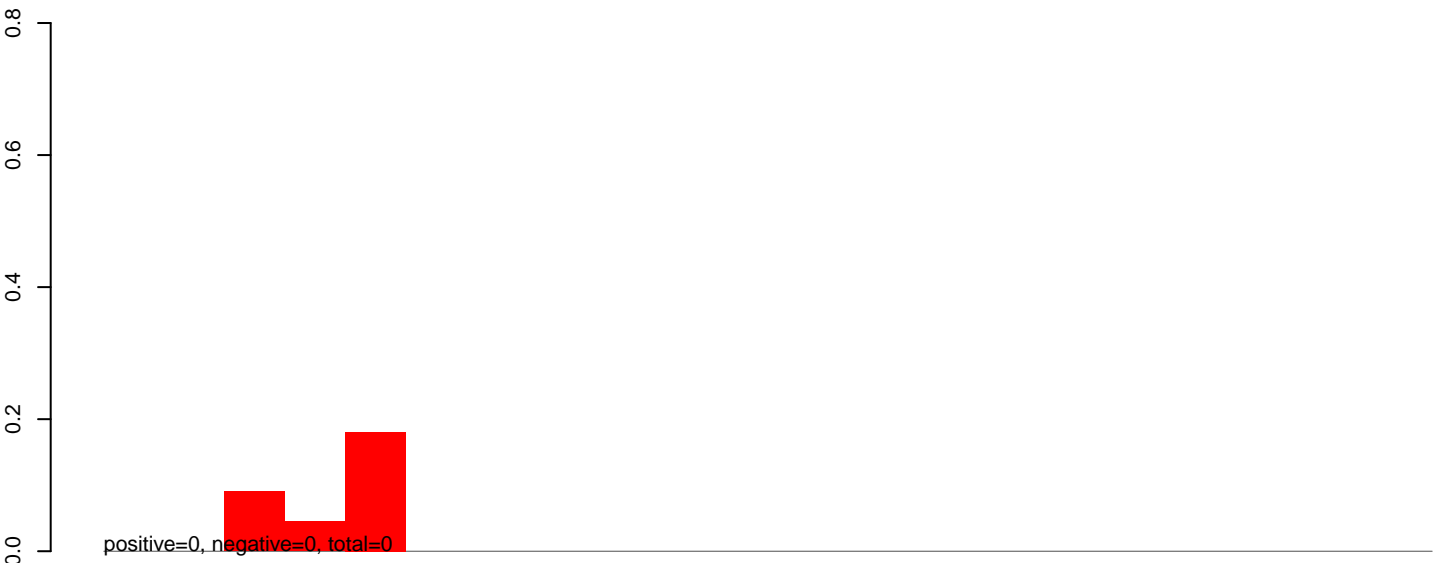


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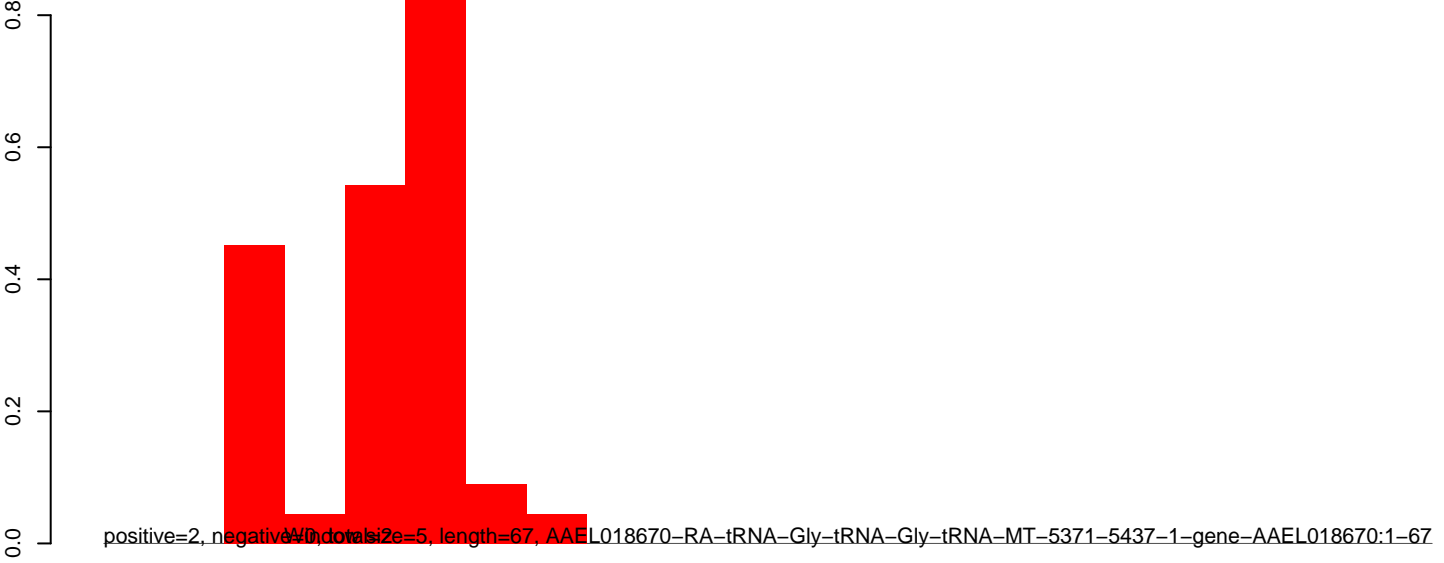
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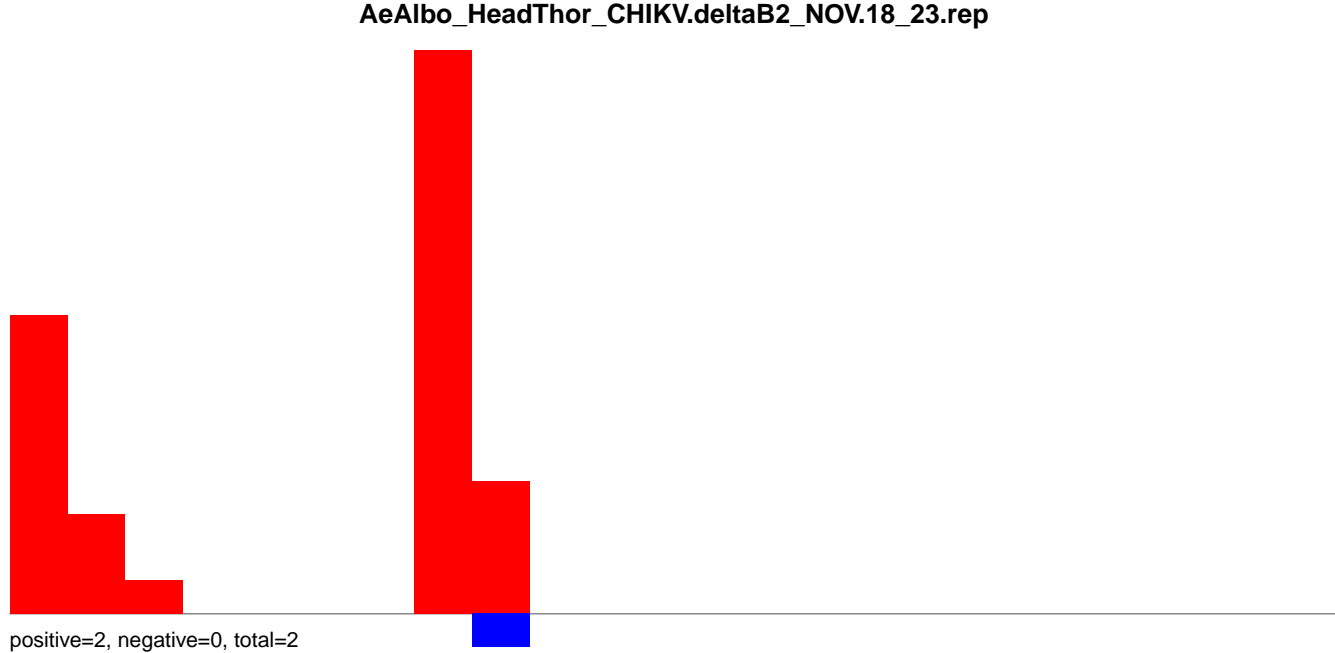


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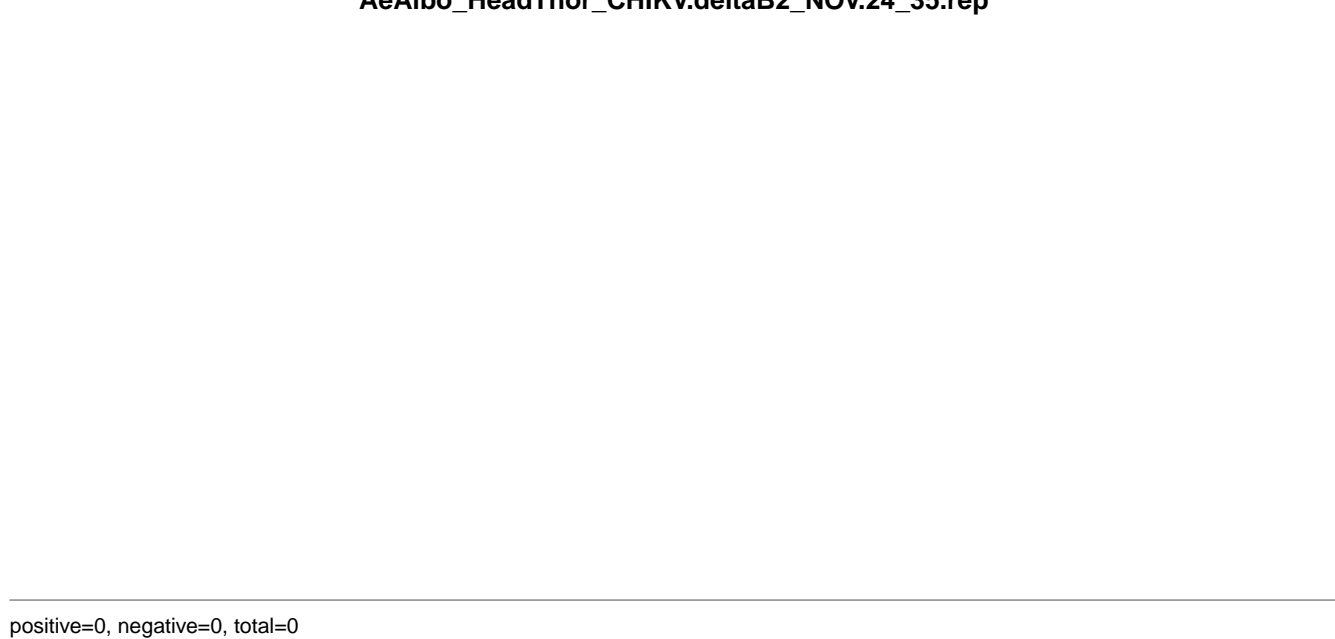




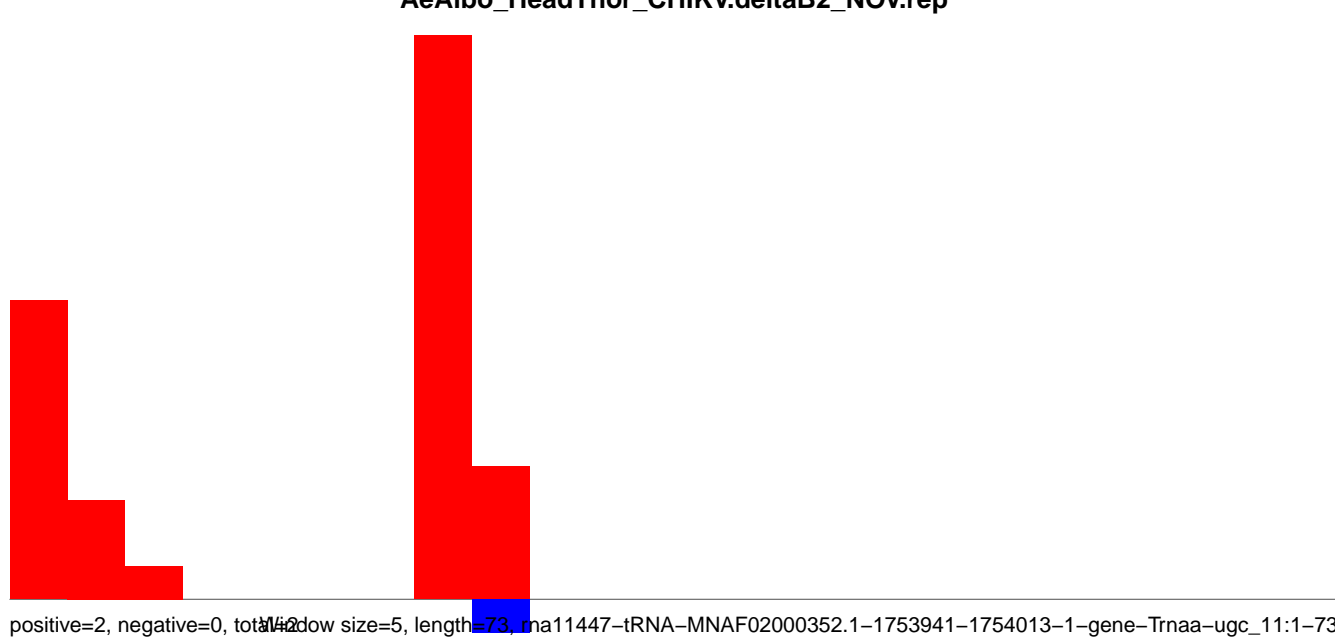
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**AeAlbo\_HeadThor\_CHIKV.deltaB2\_NOV.24\_35.rep**



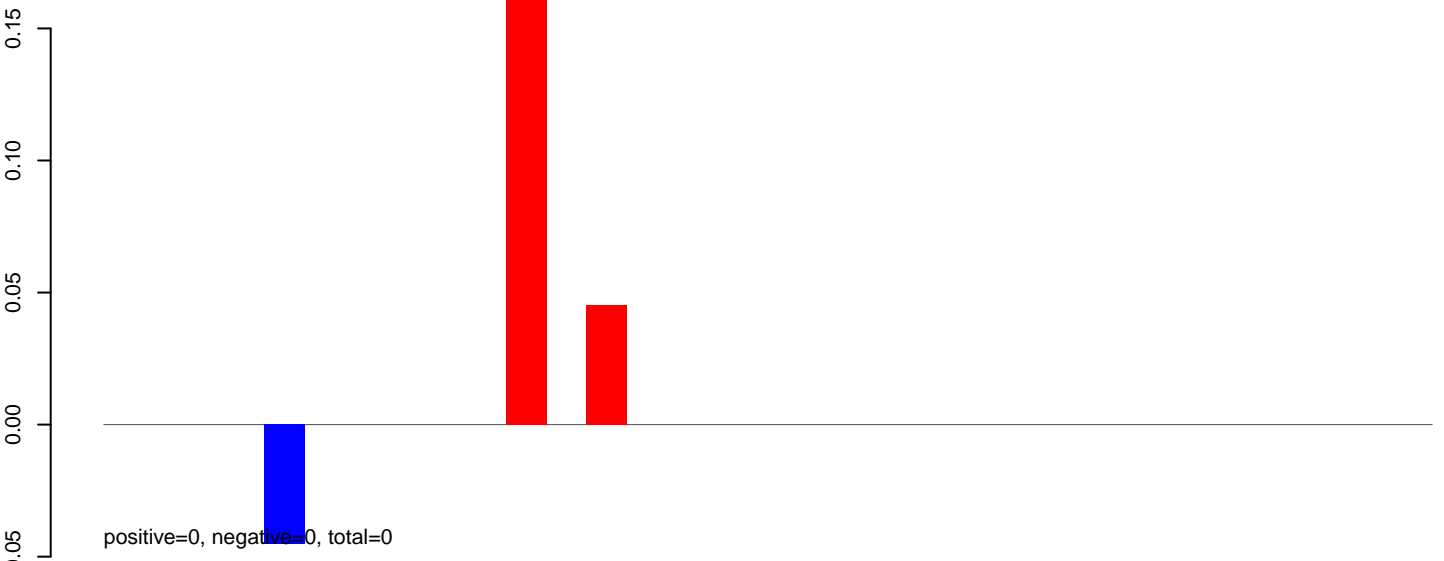
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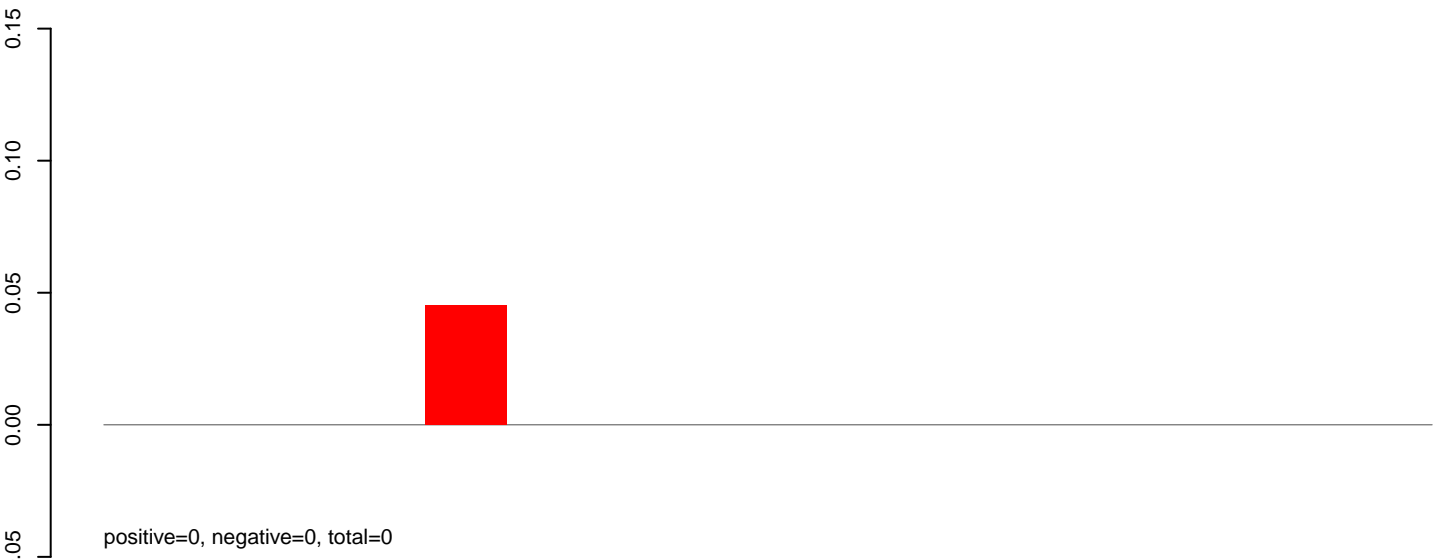
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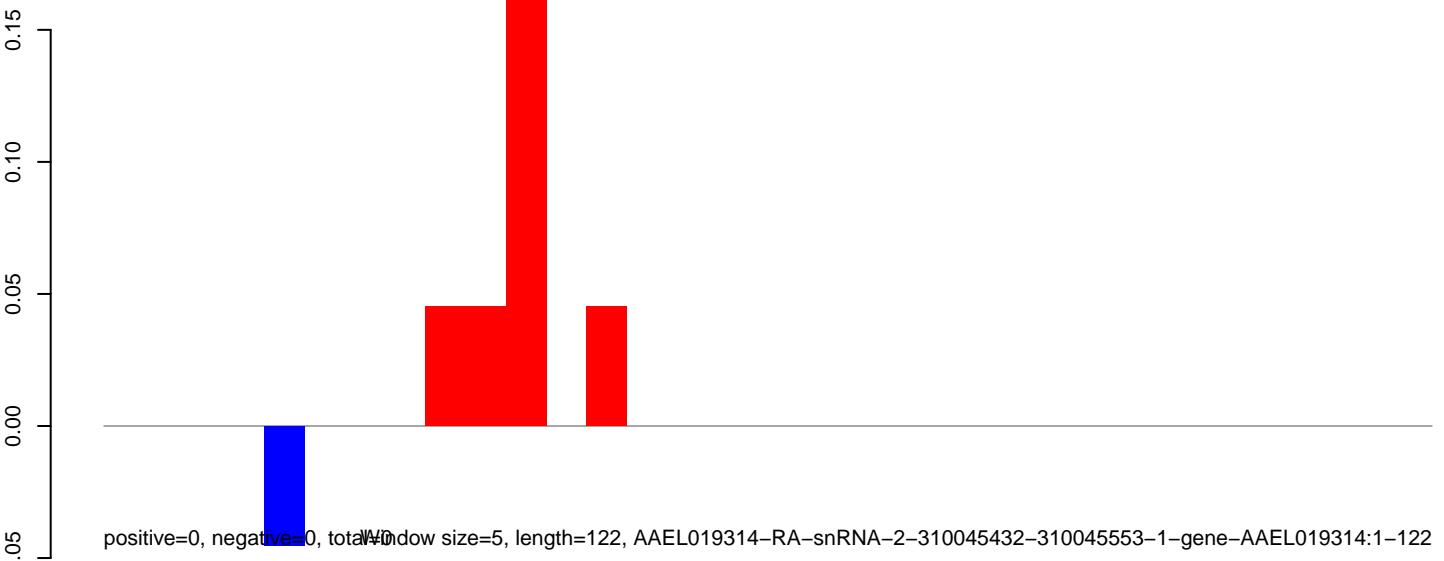
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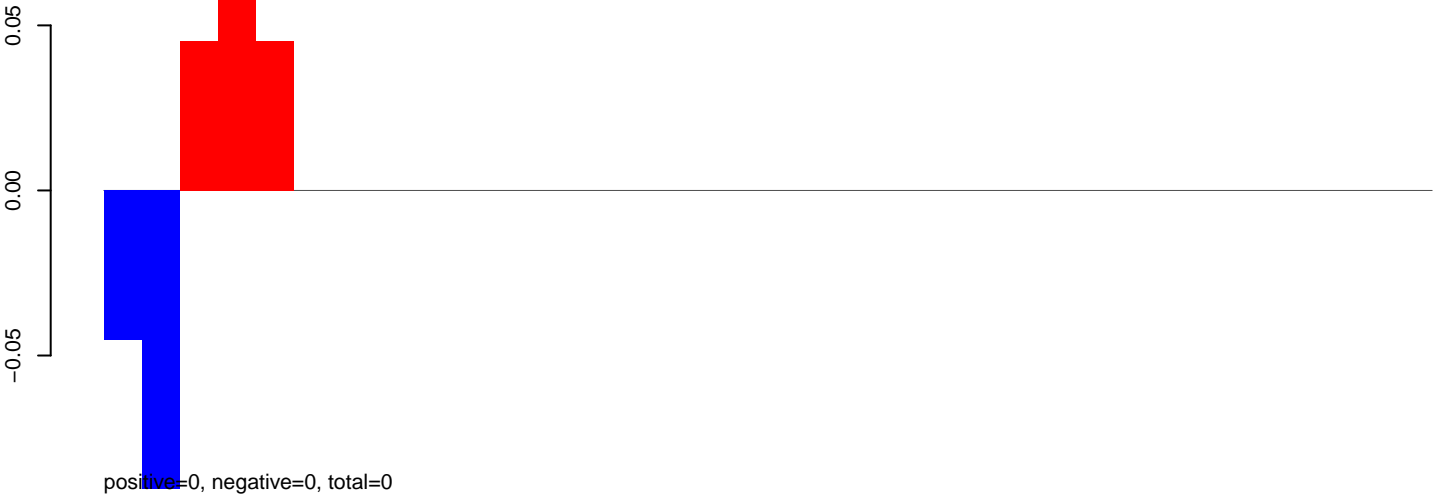


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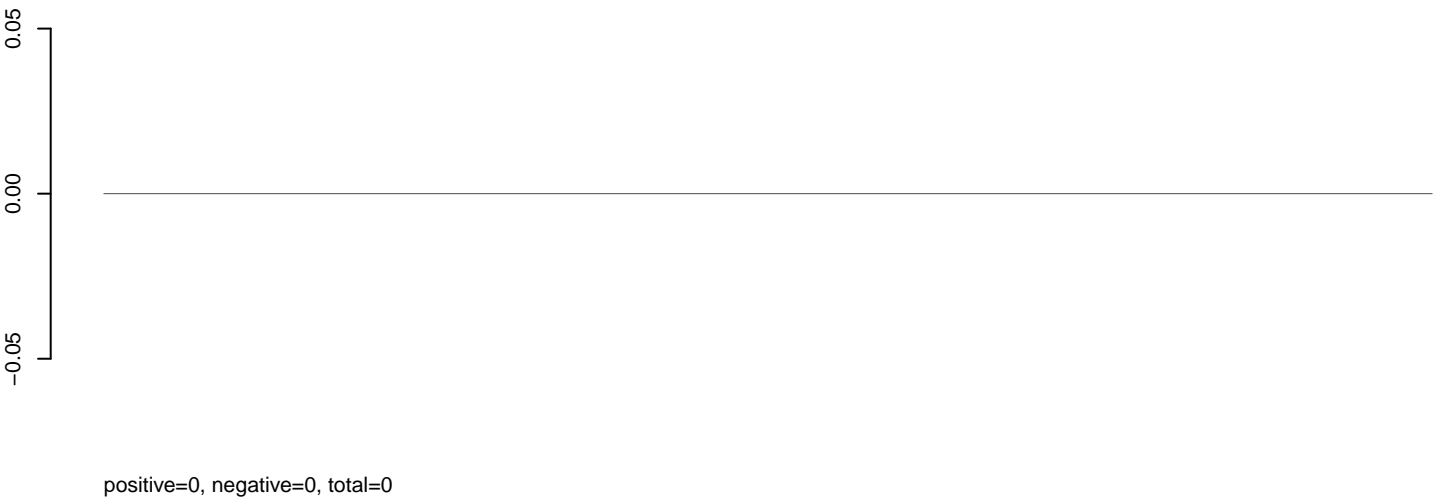


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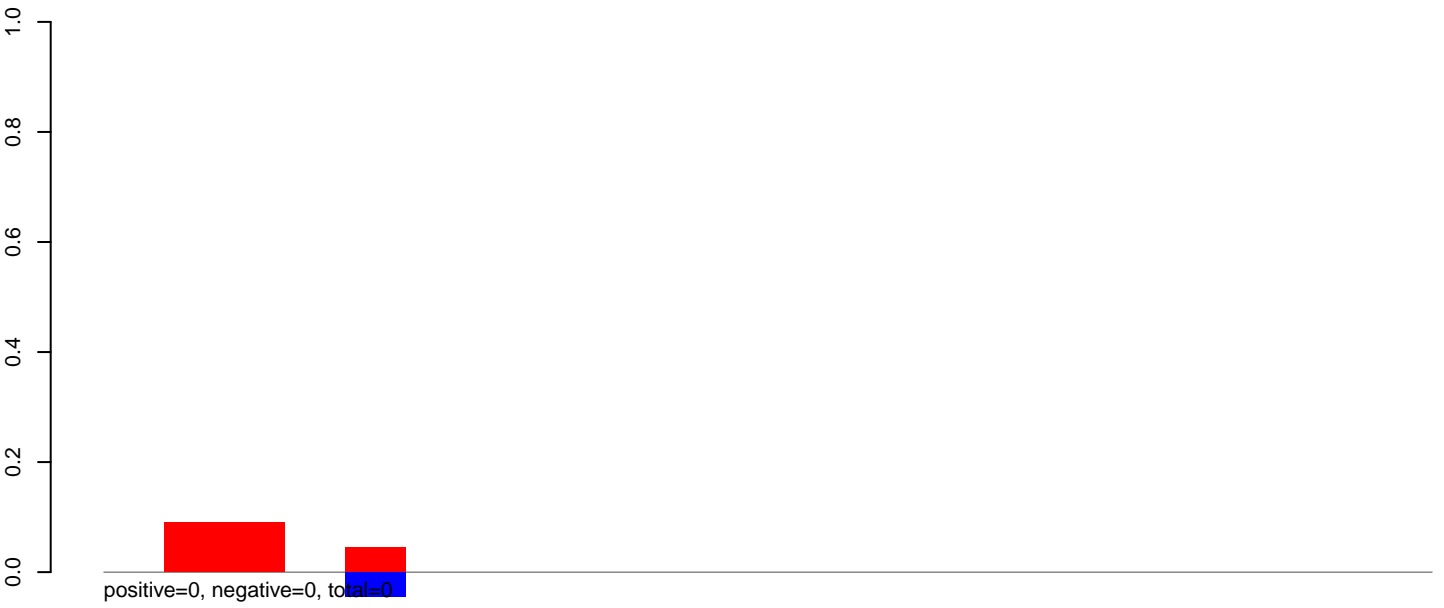
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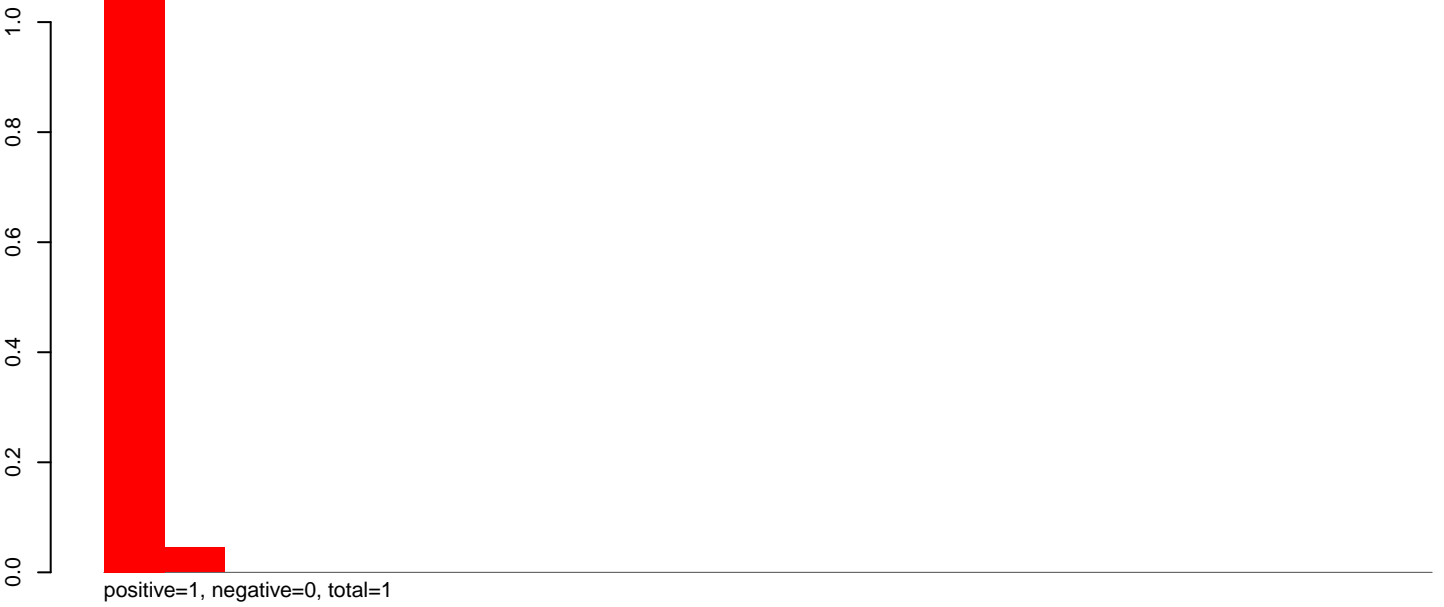
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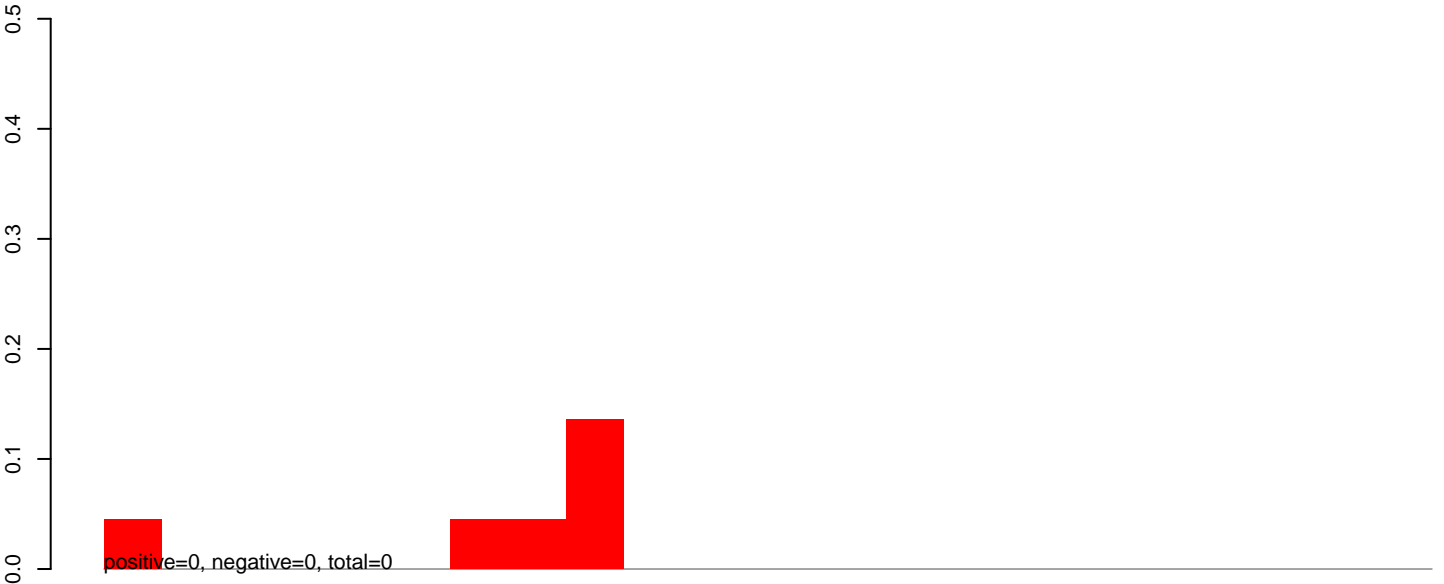
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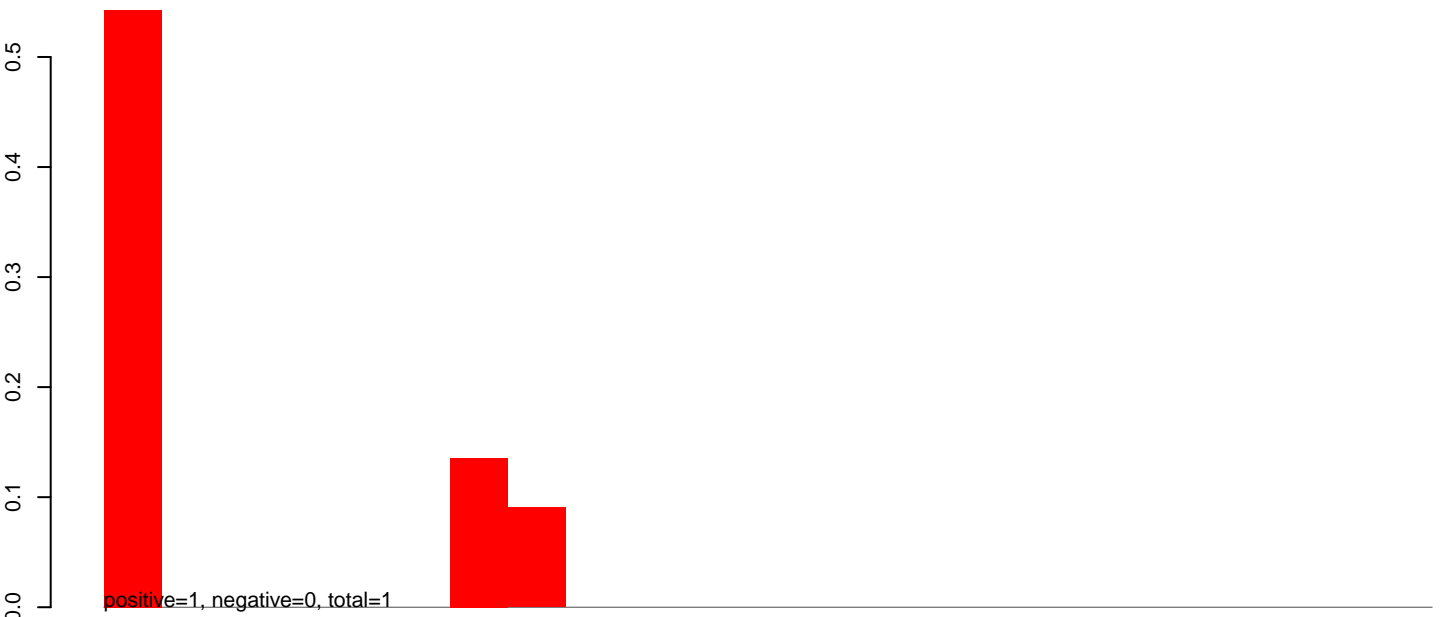
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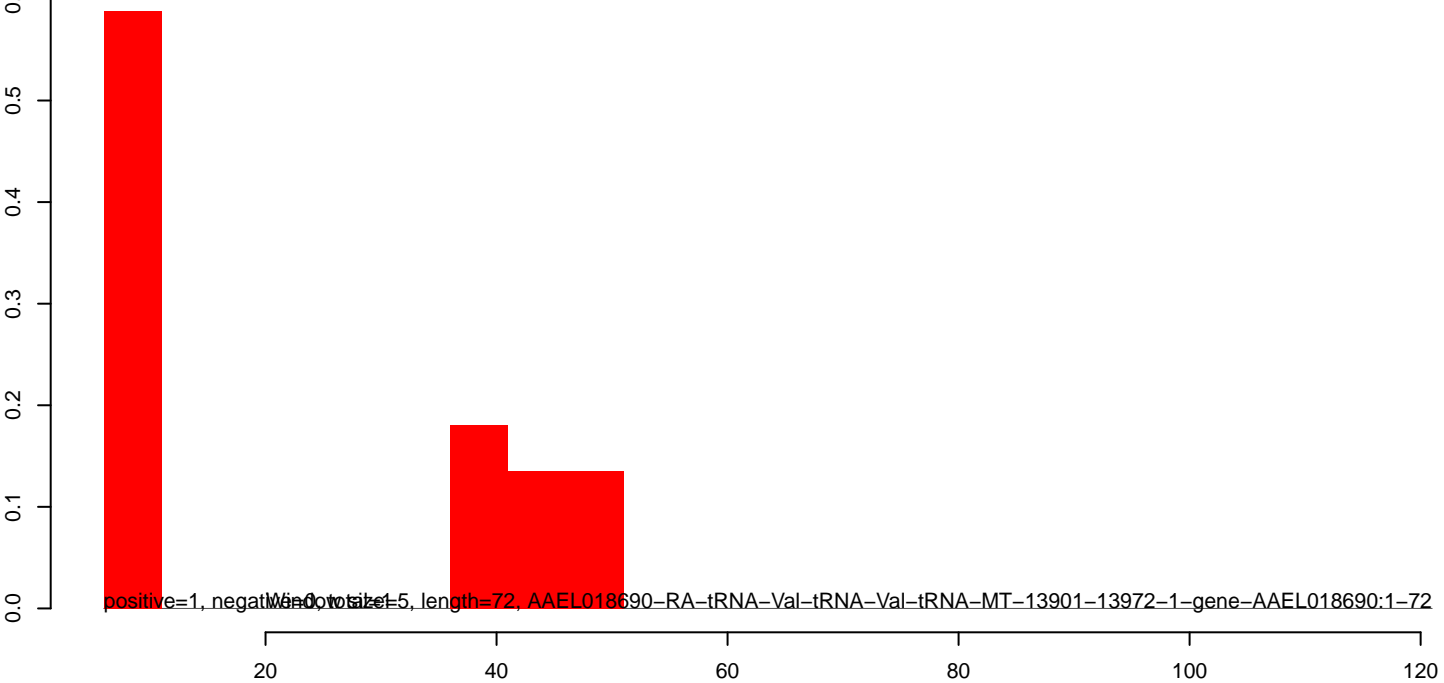
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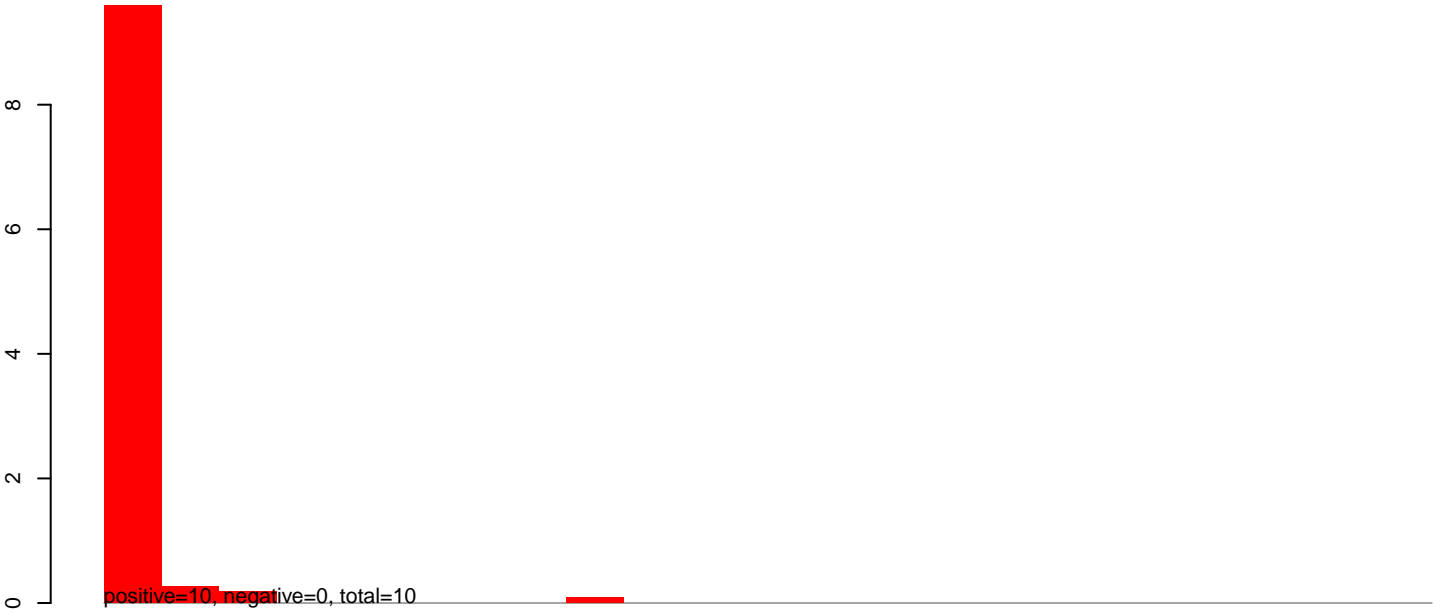
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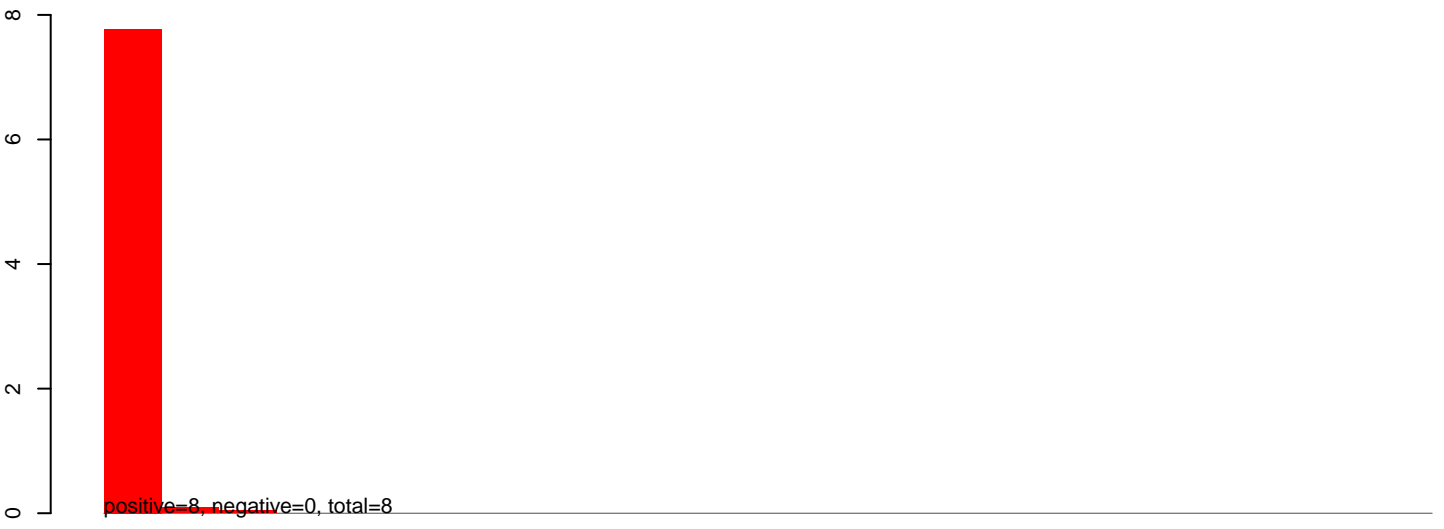
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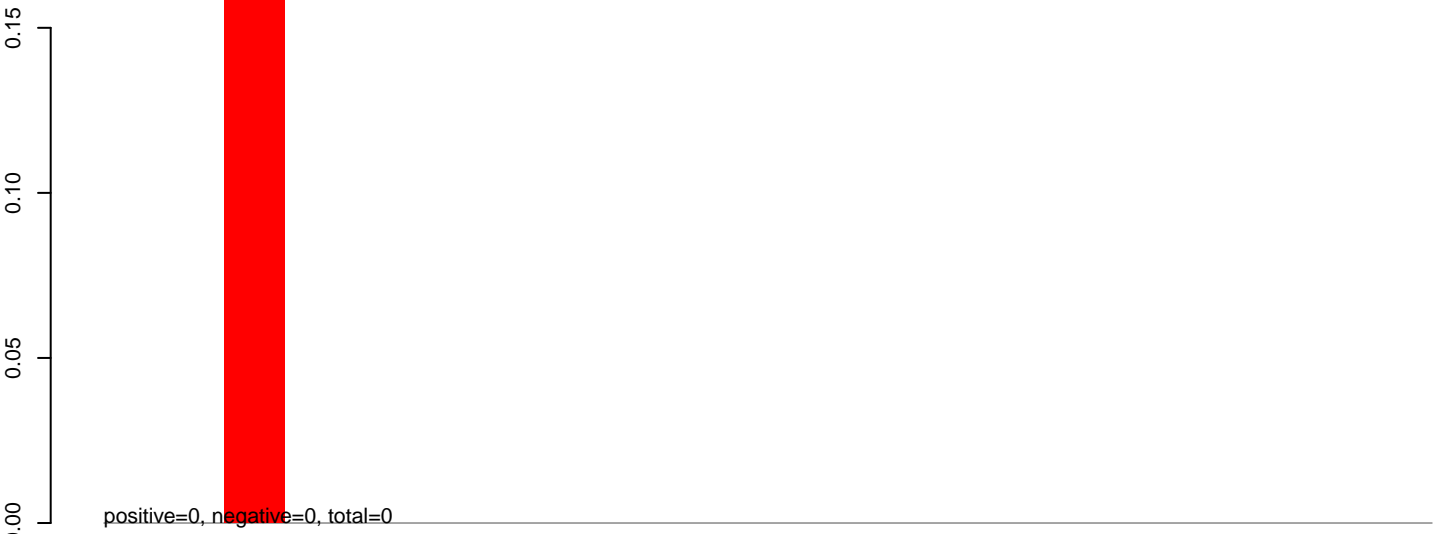
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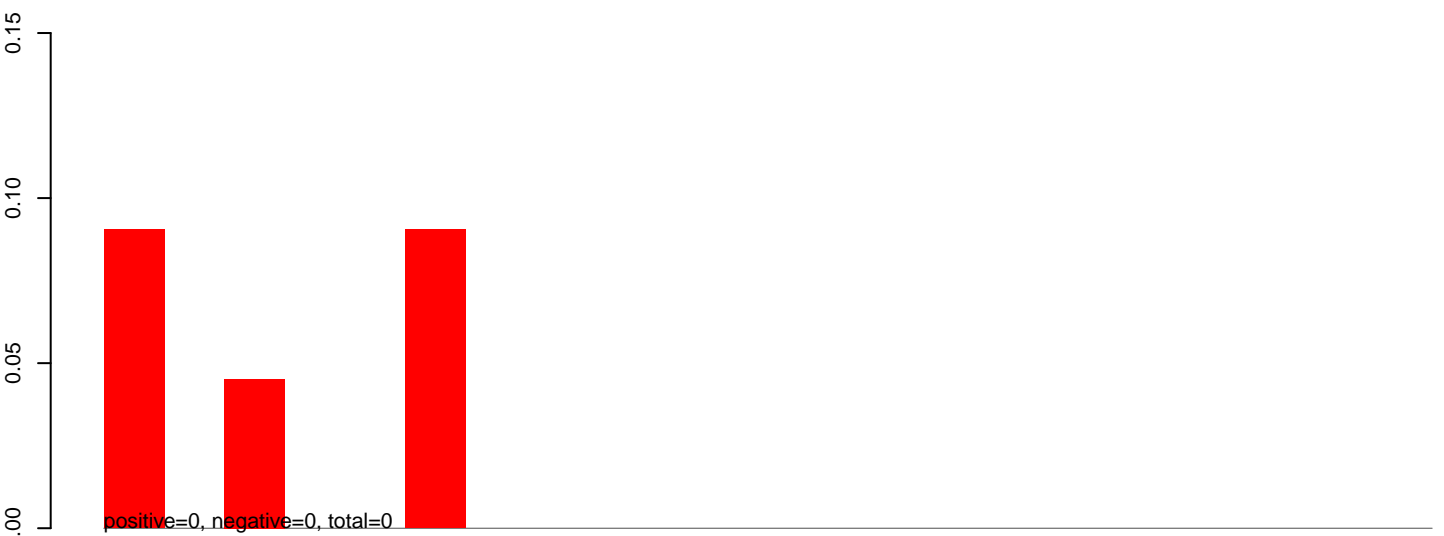
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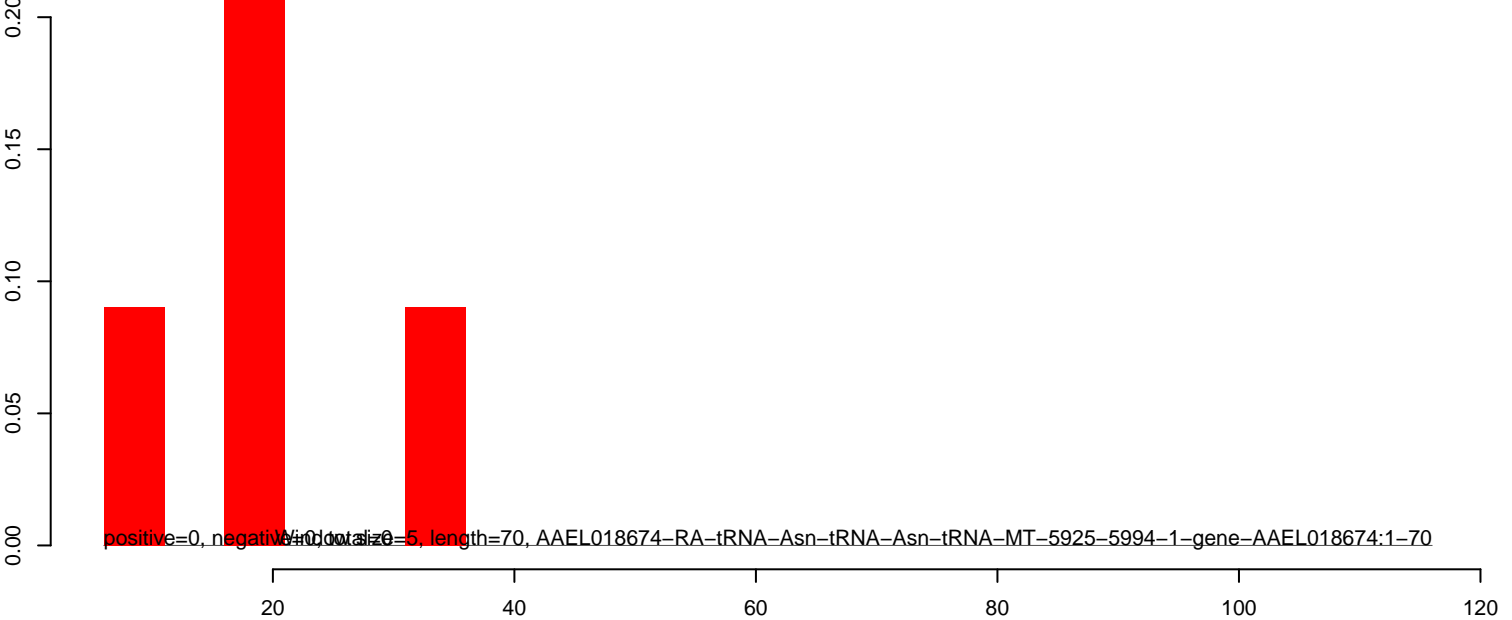
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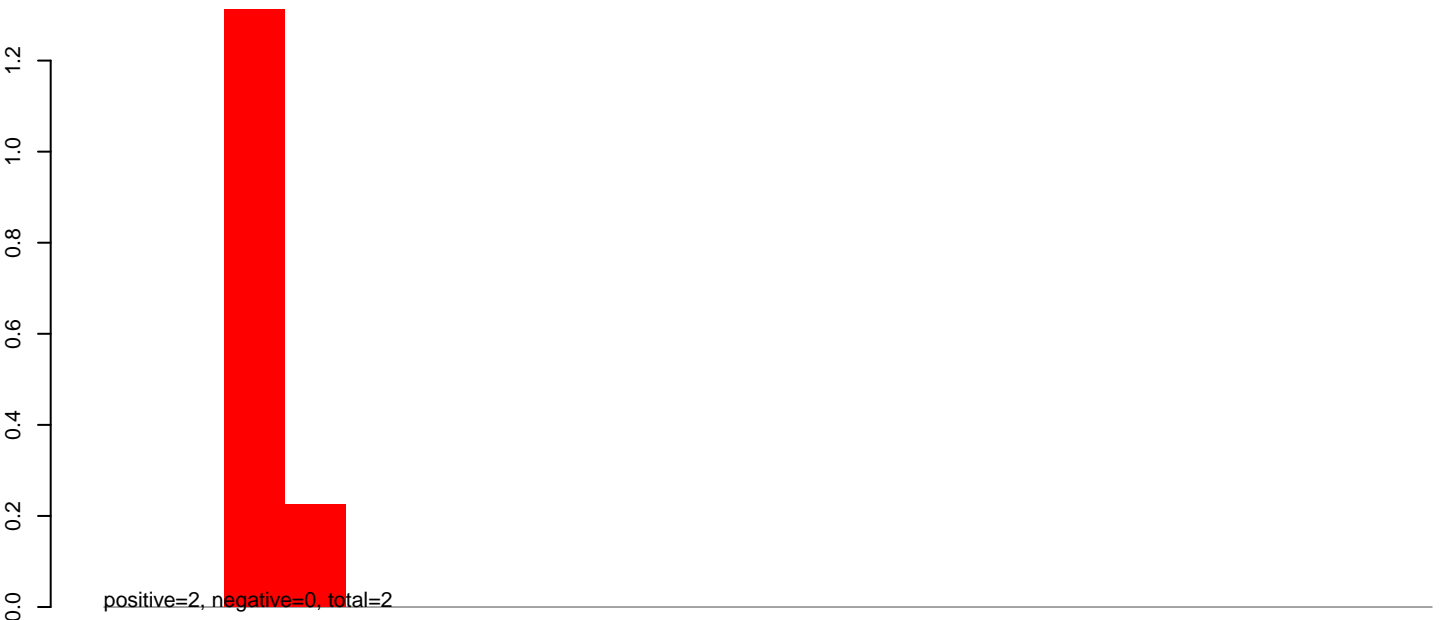
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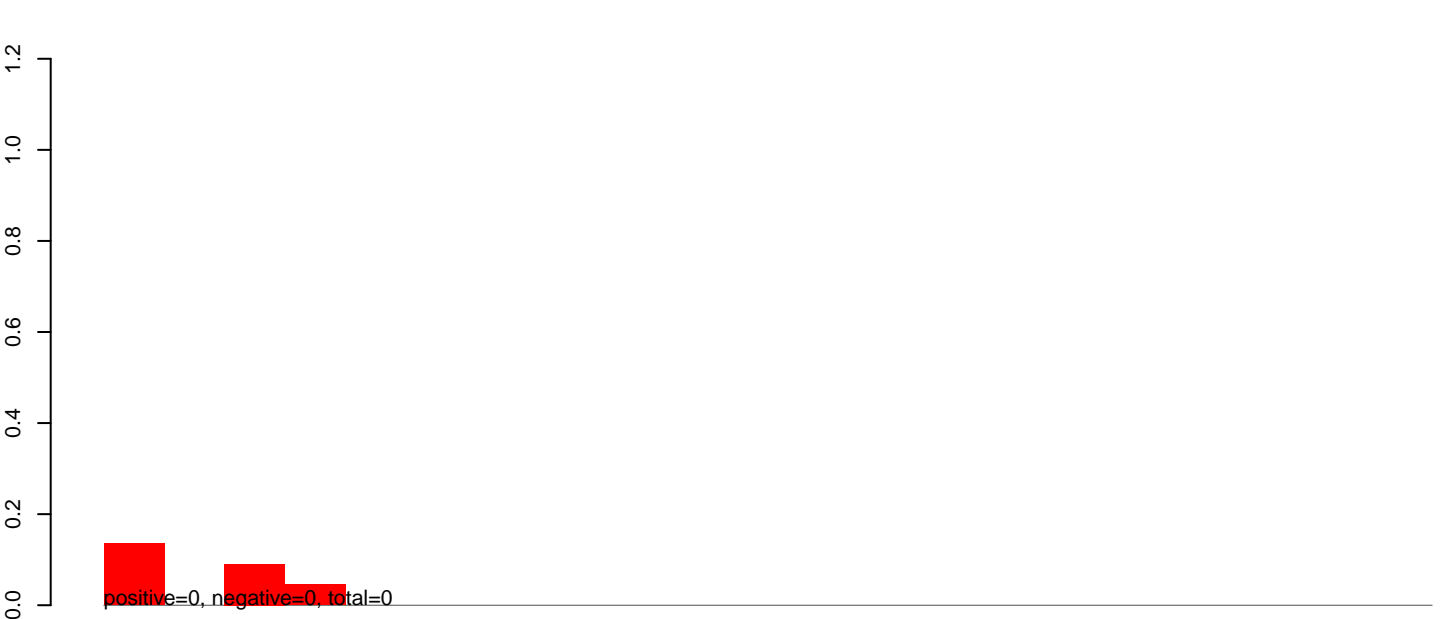
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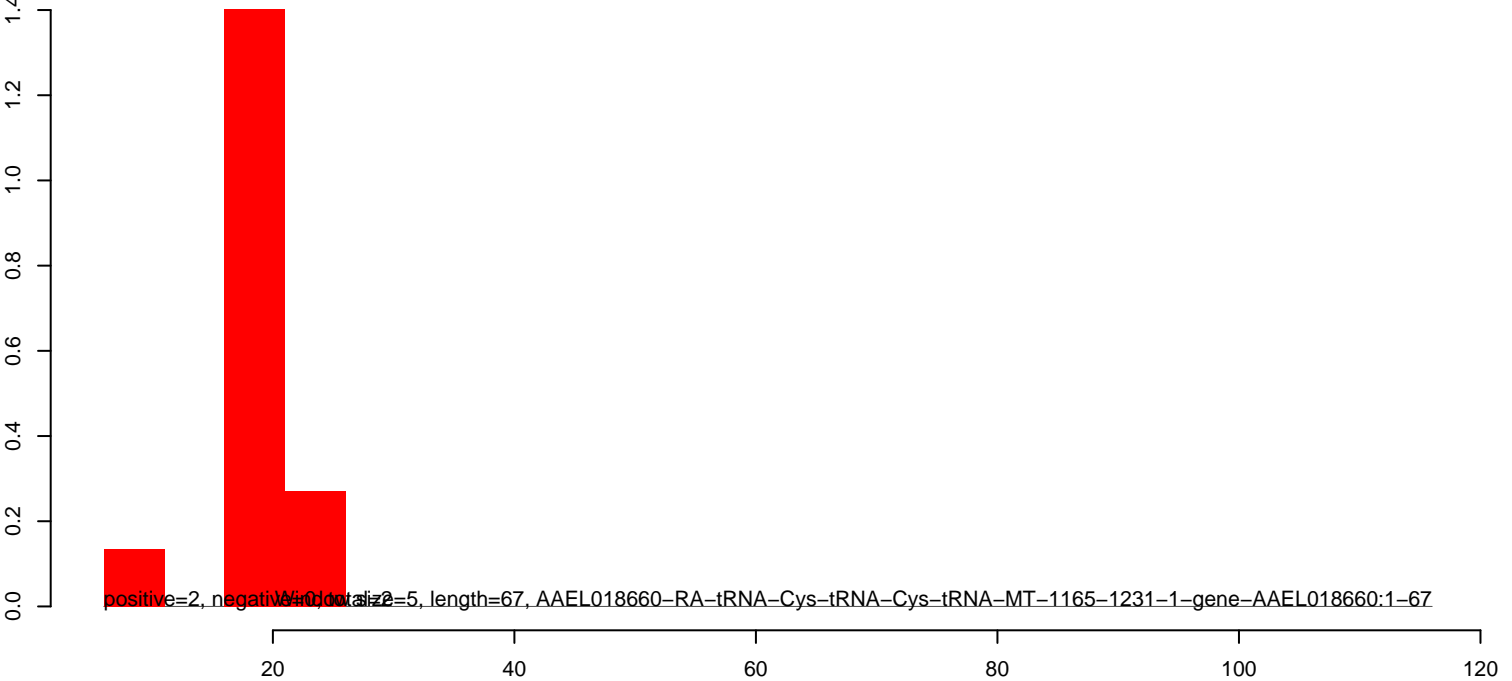
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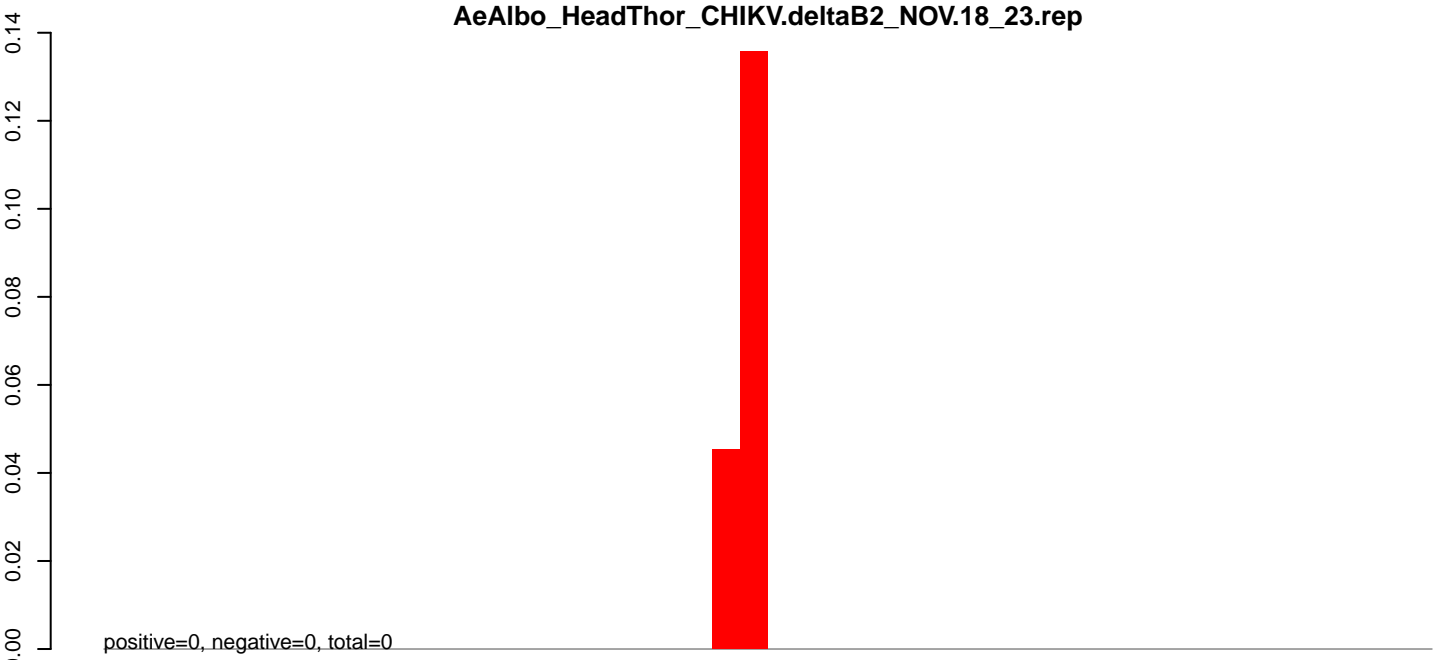


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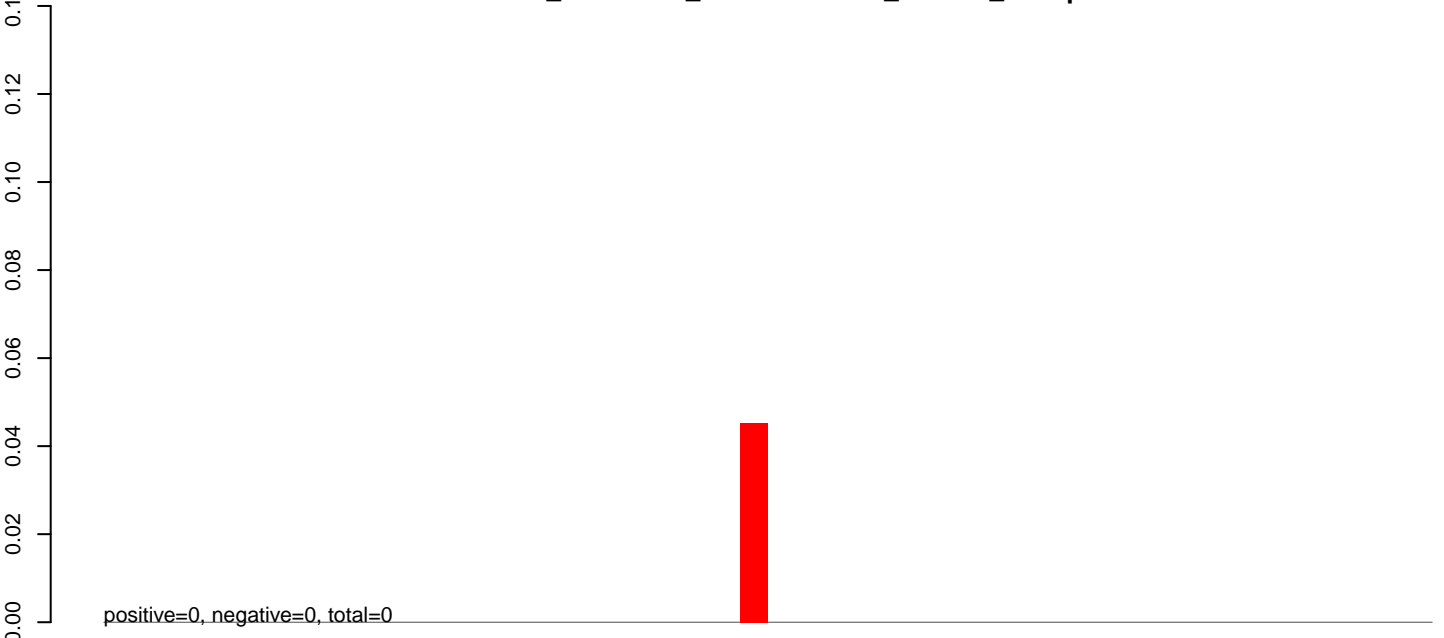




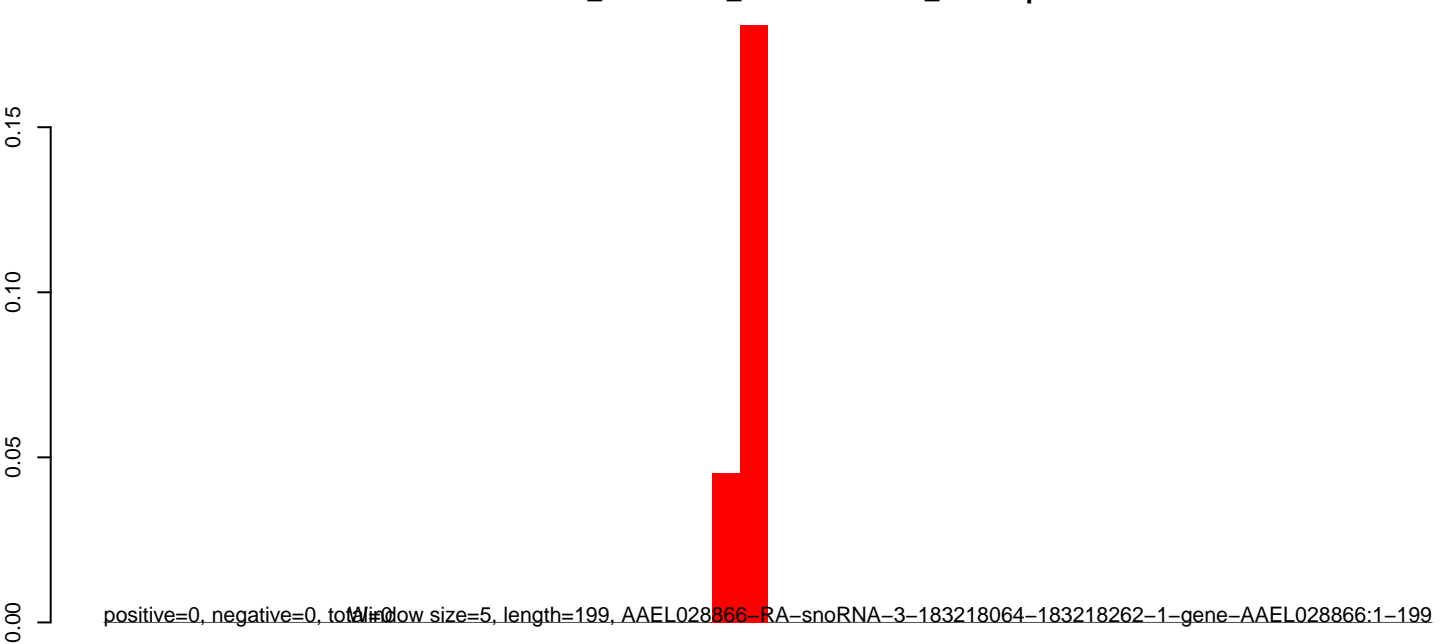
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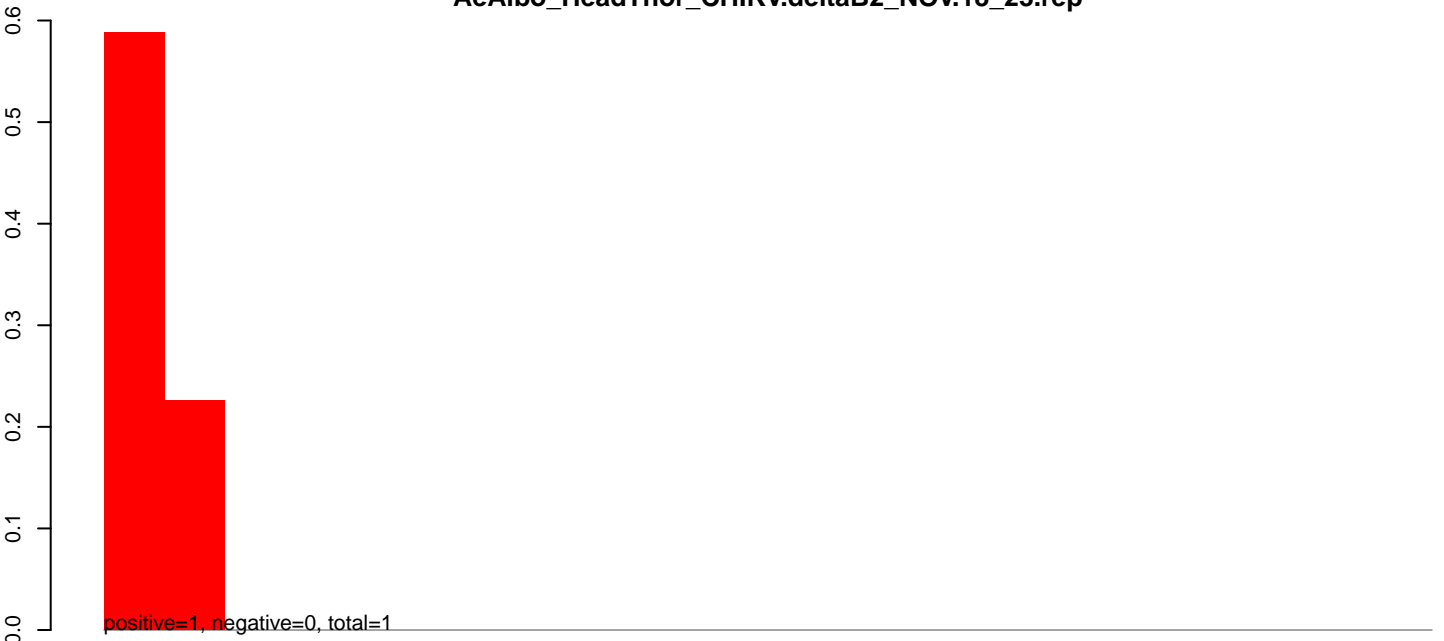
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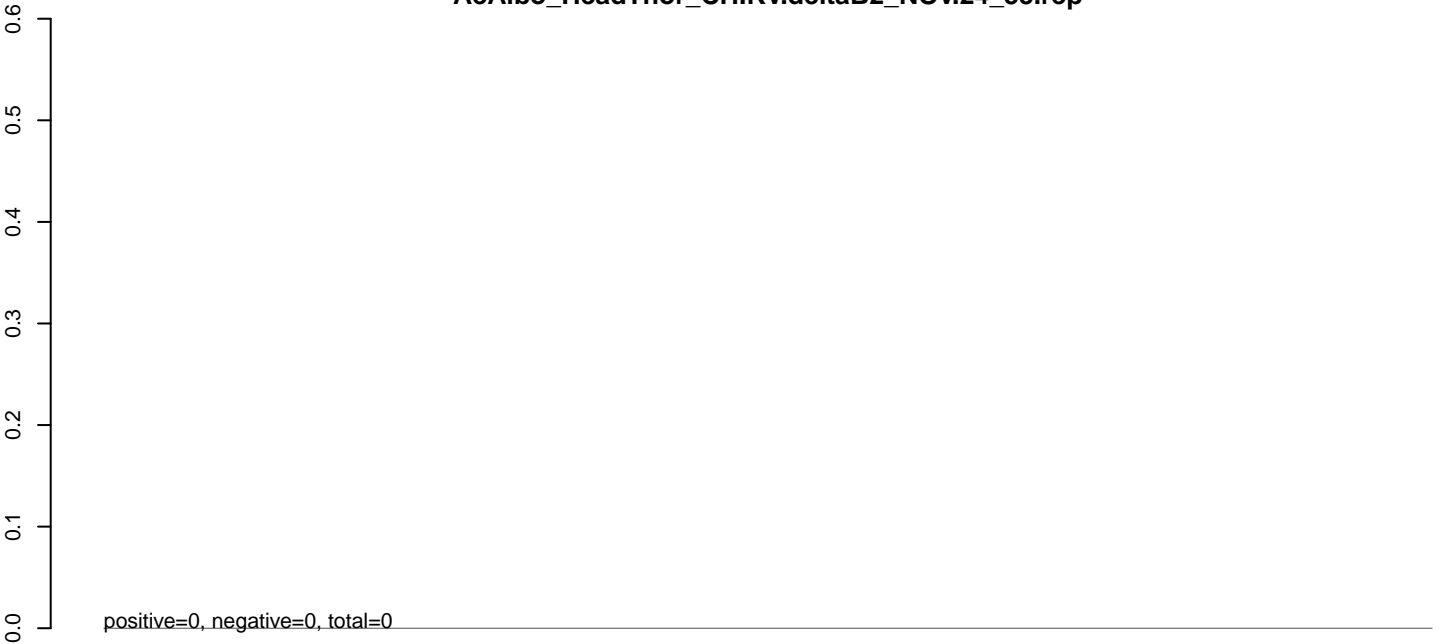
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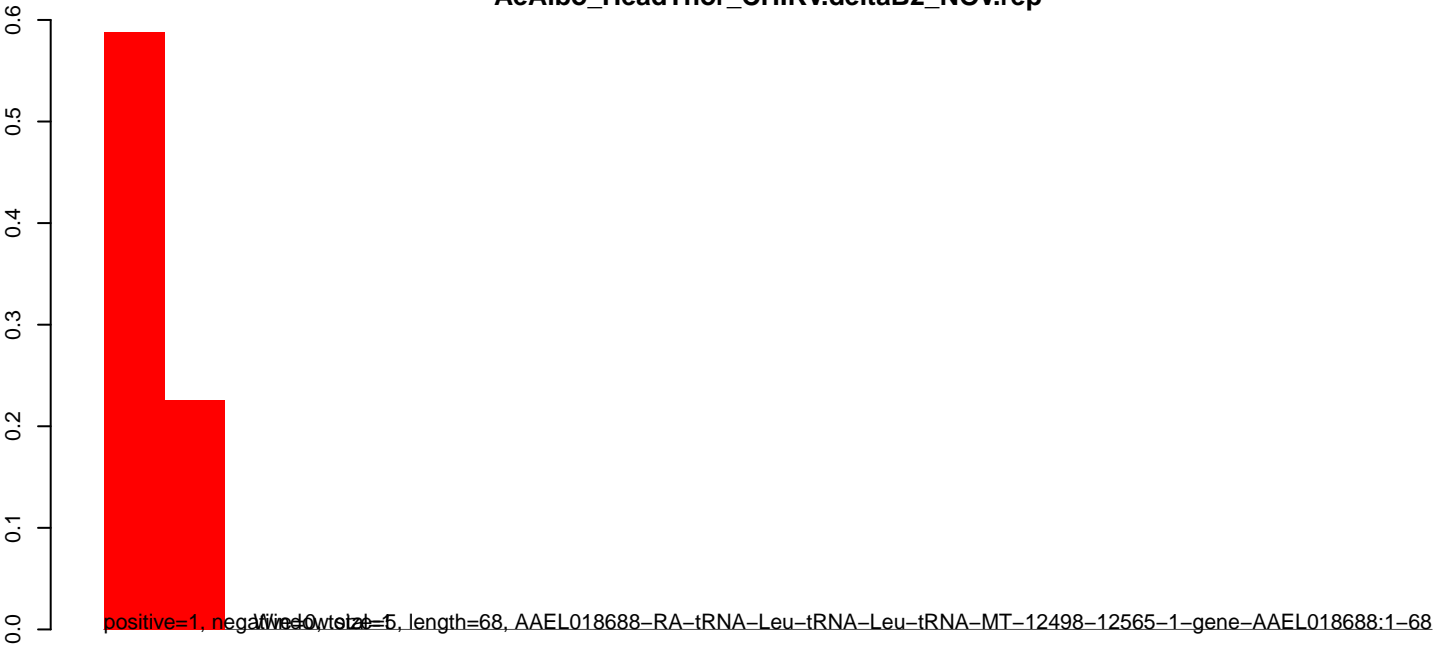
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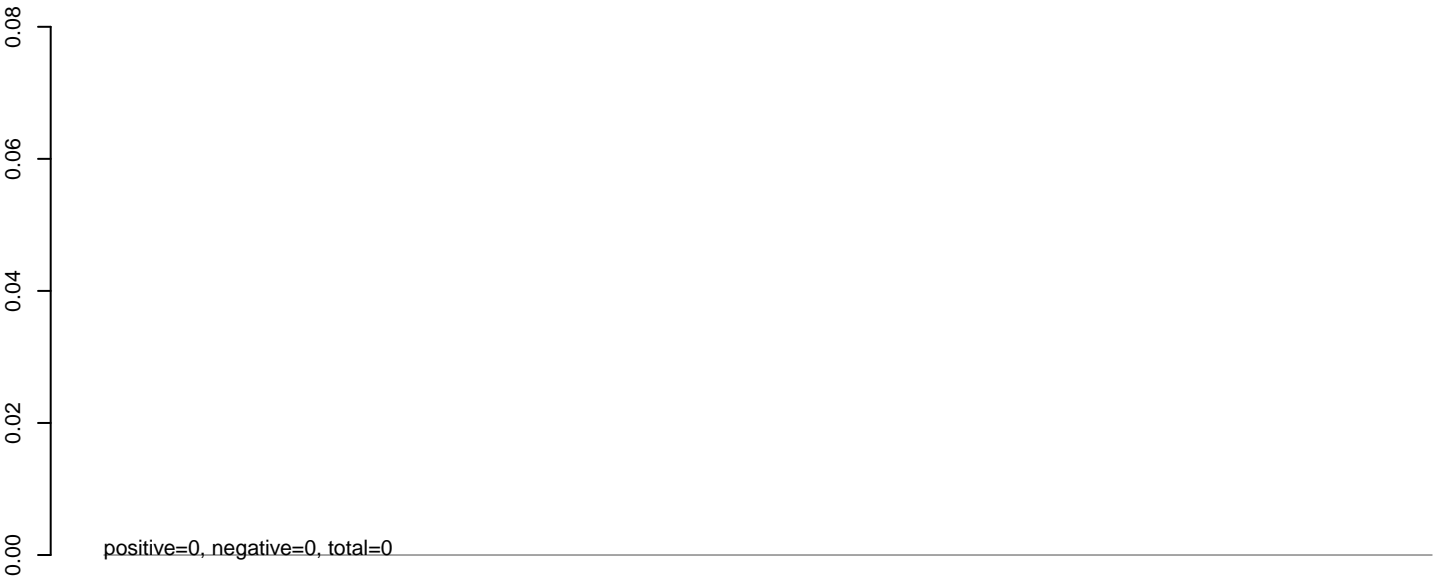
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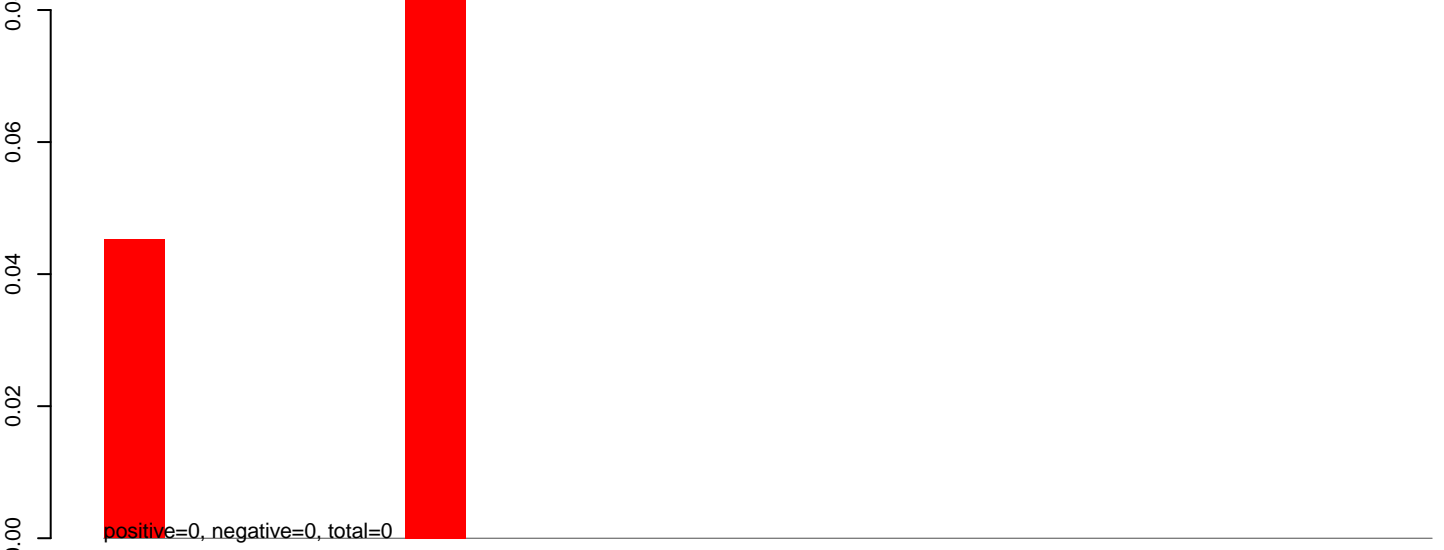
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AeAlbo\_HeadThor\_CHIKV.deltaB2\_NOV.18\_23.rep



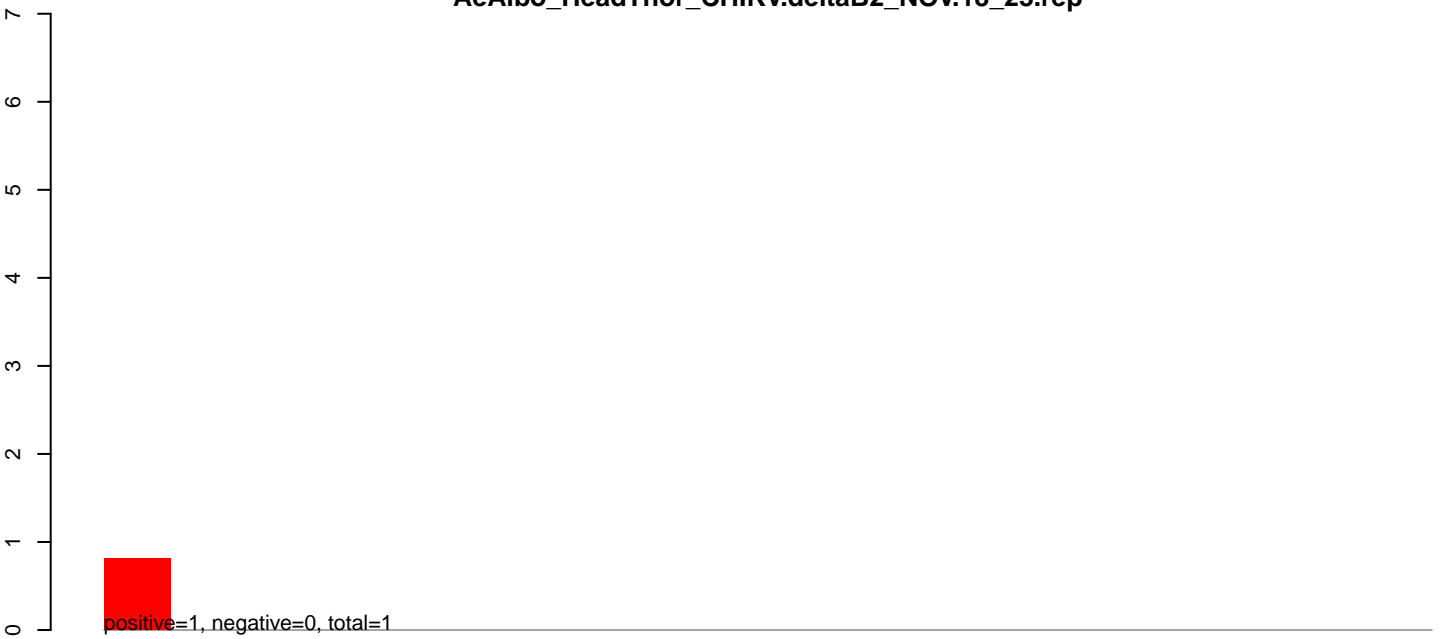
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AeAlbo\_HeadThor\_CHIKV.deltaB2\_NOV.rep



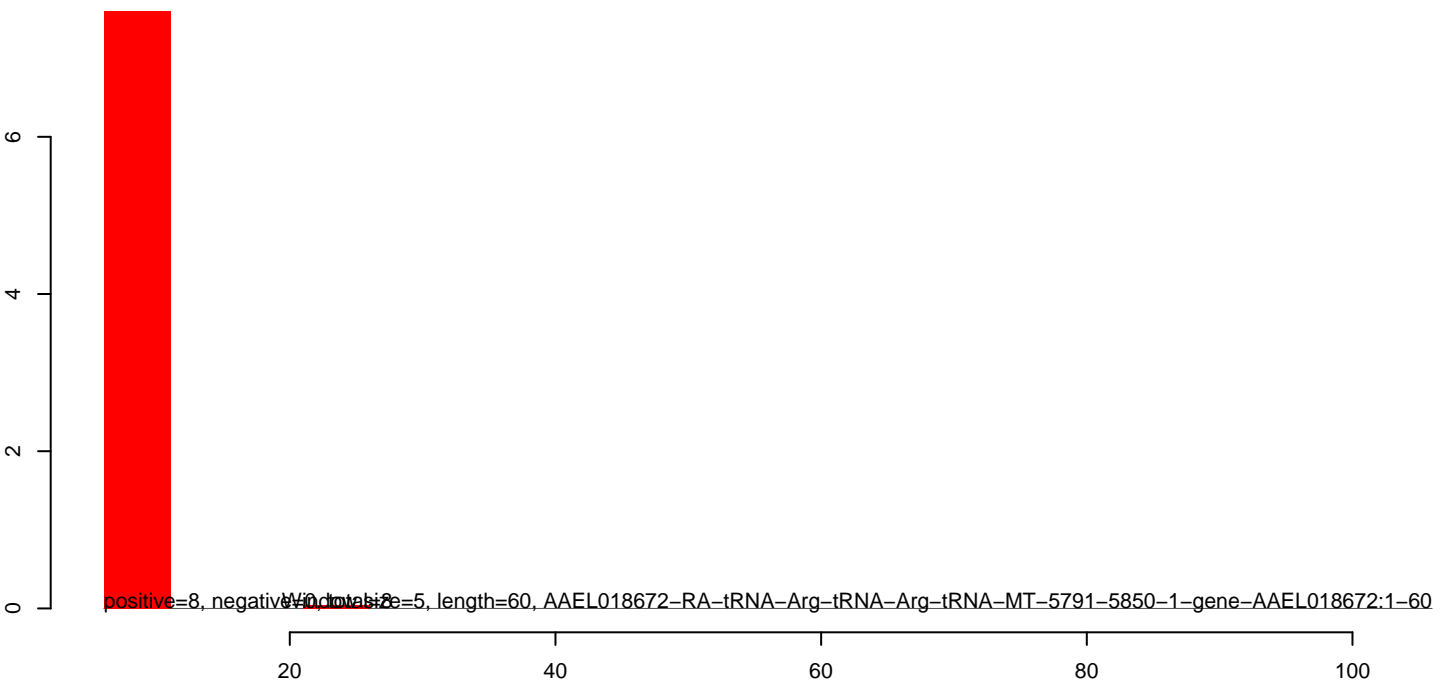
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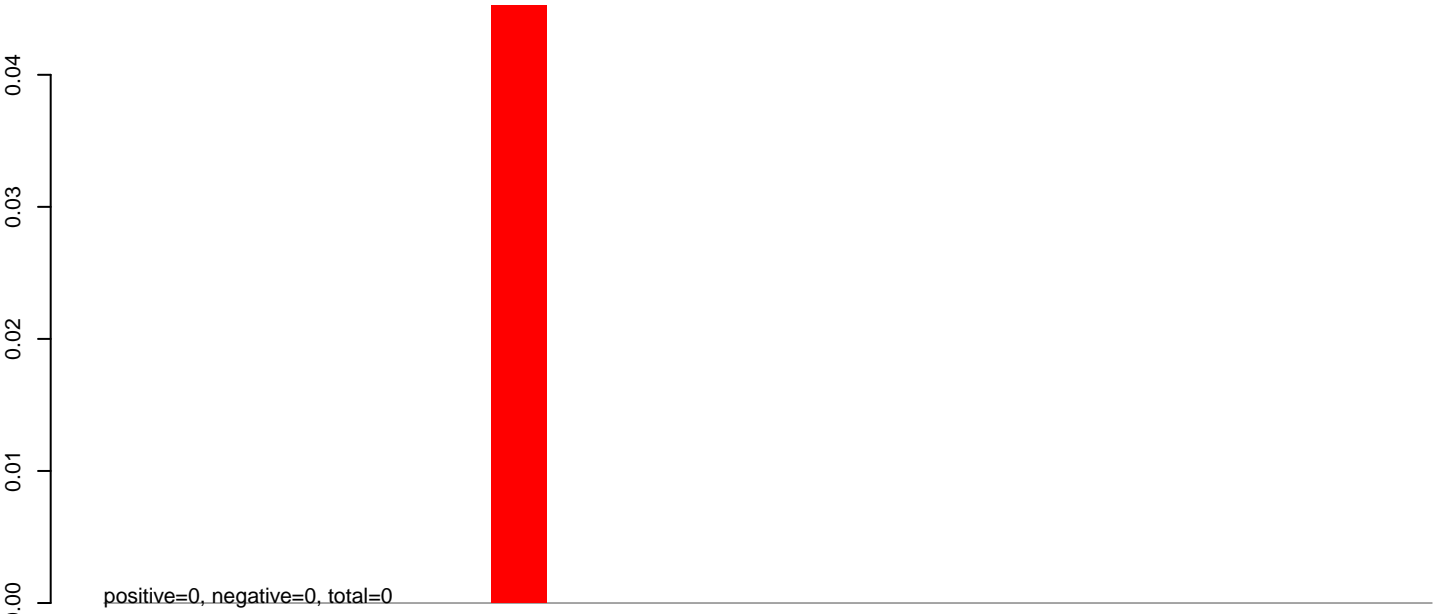
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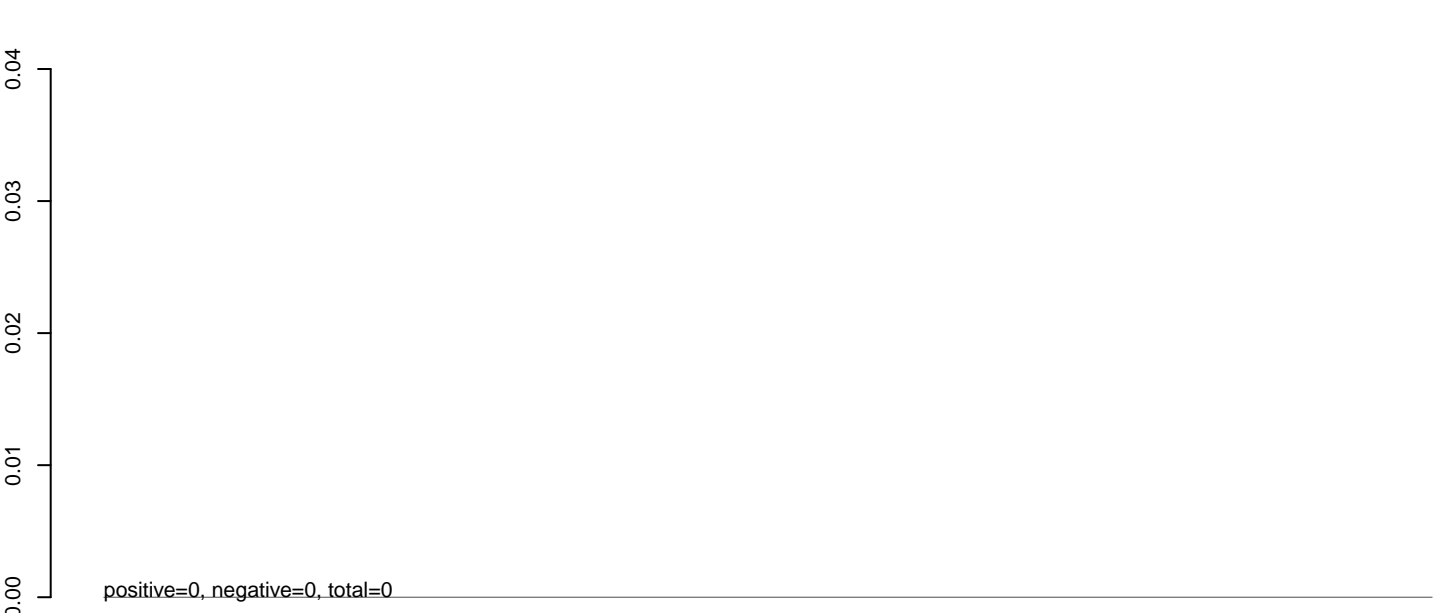
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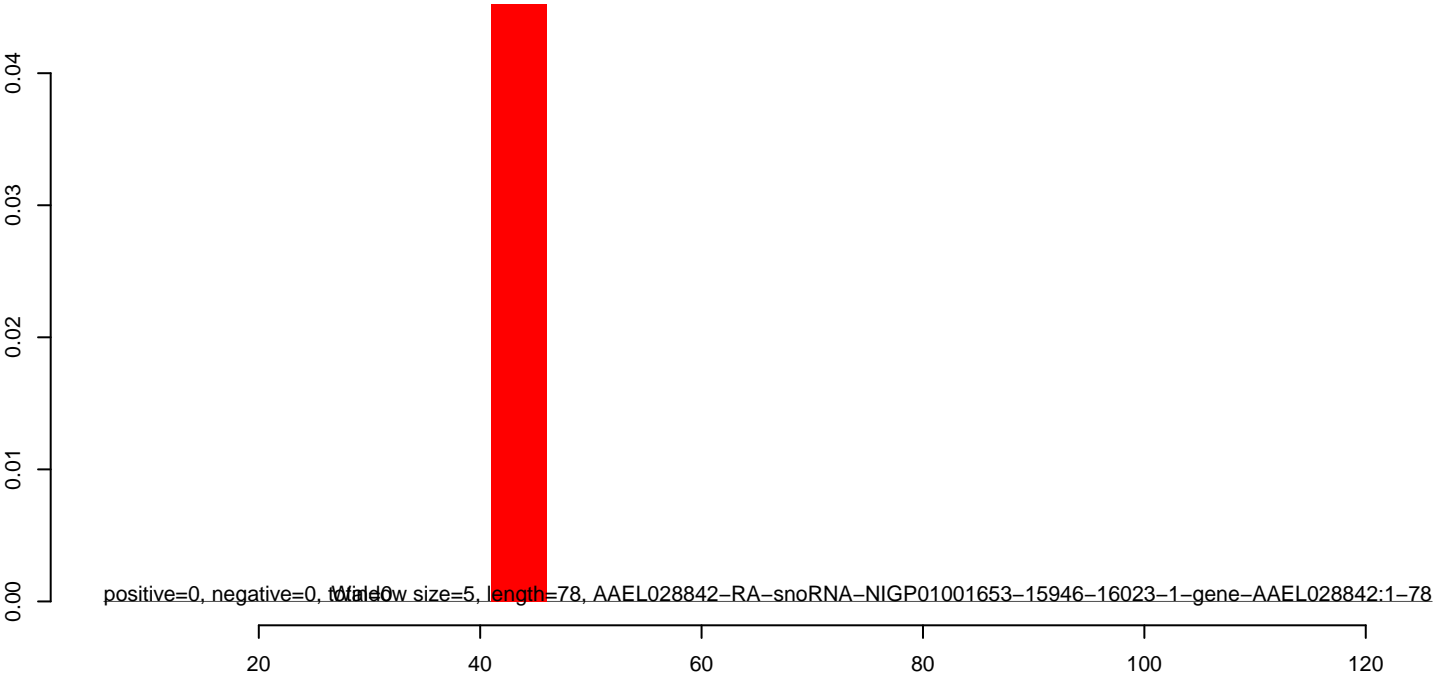
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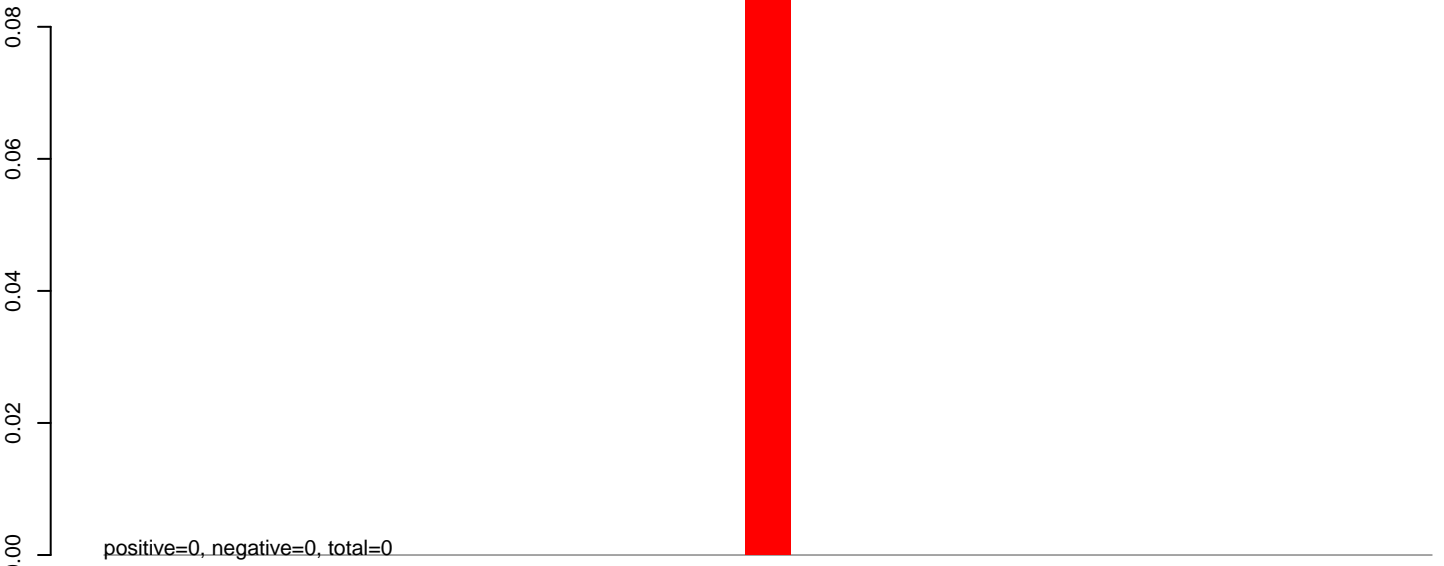
**AeAlbo\_HeadThor\_CHIKV.deltaB2\_NOV.24\_35.rep**



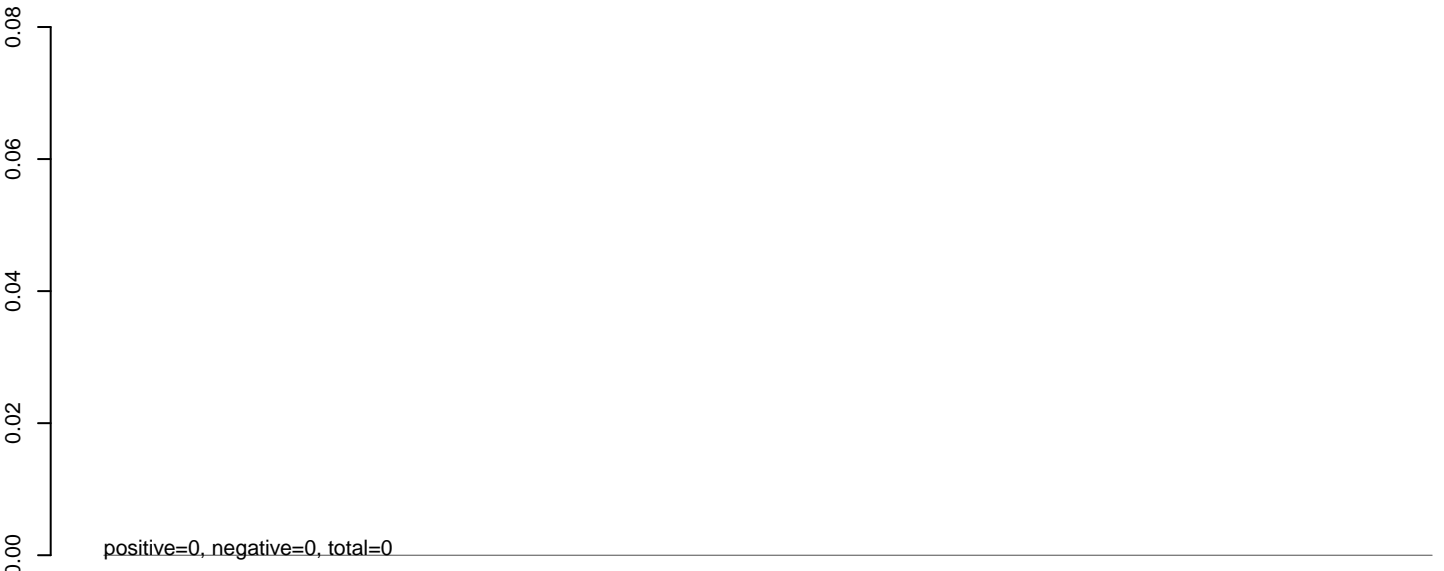
**AeAlbo\_HeadThor\_CHIKV.deltaB2\_NOV.rep**



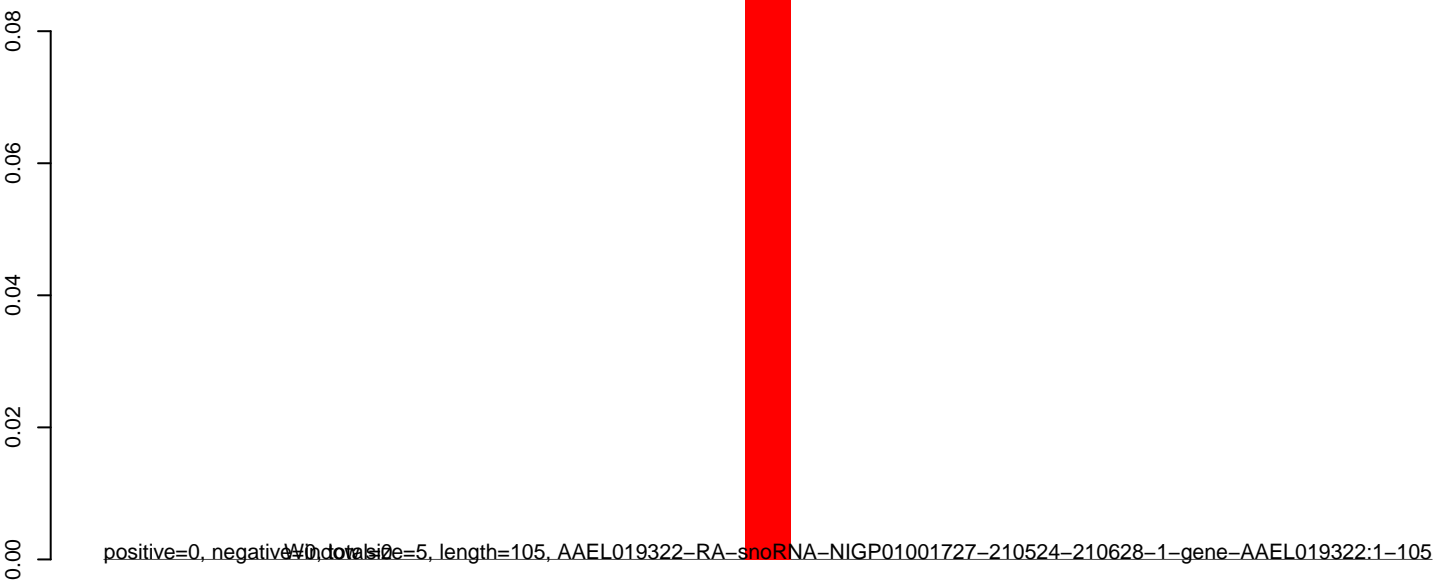
**AeAlbo\_HeadThor\_CHIKV.deltaB2\_NOV.18\_23.rep**



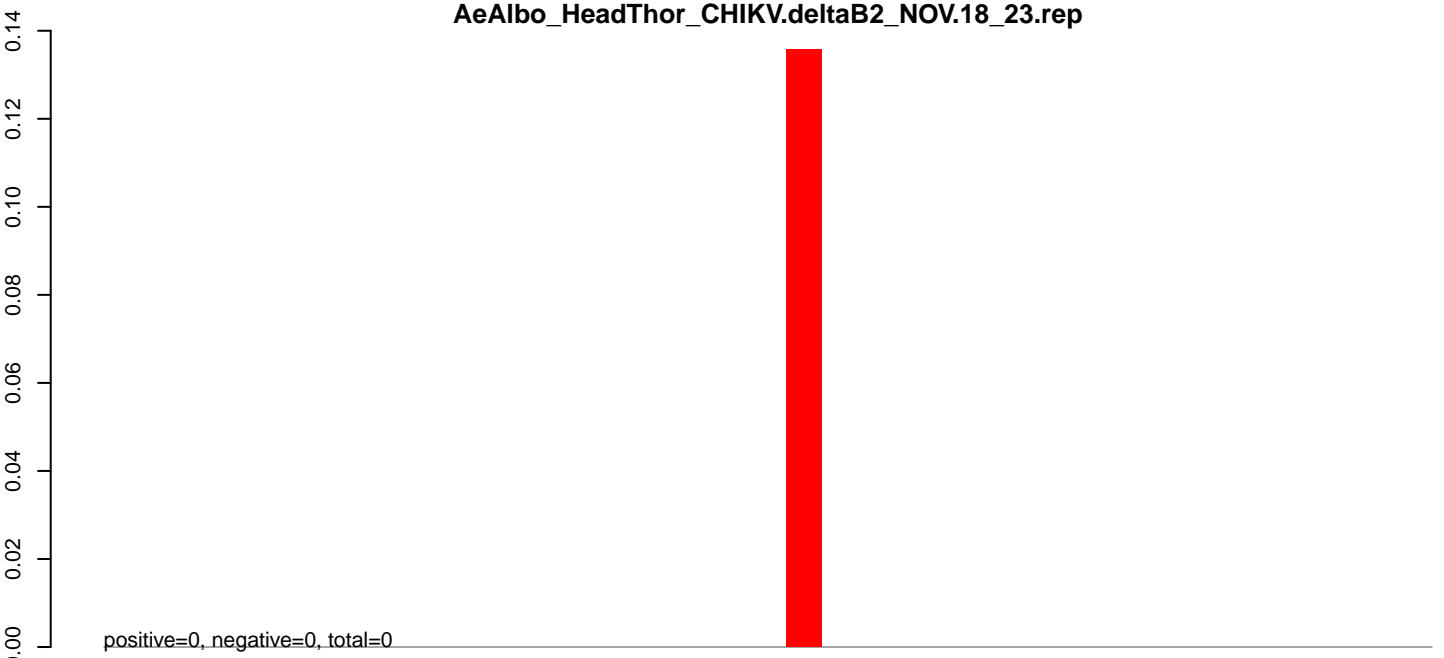
**AeAlbo\_HeadThor\_CHIKV.deltaB2\_NOV.24\_35.rep**



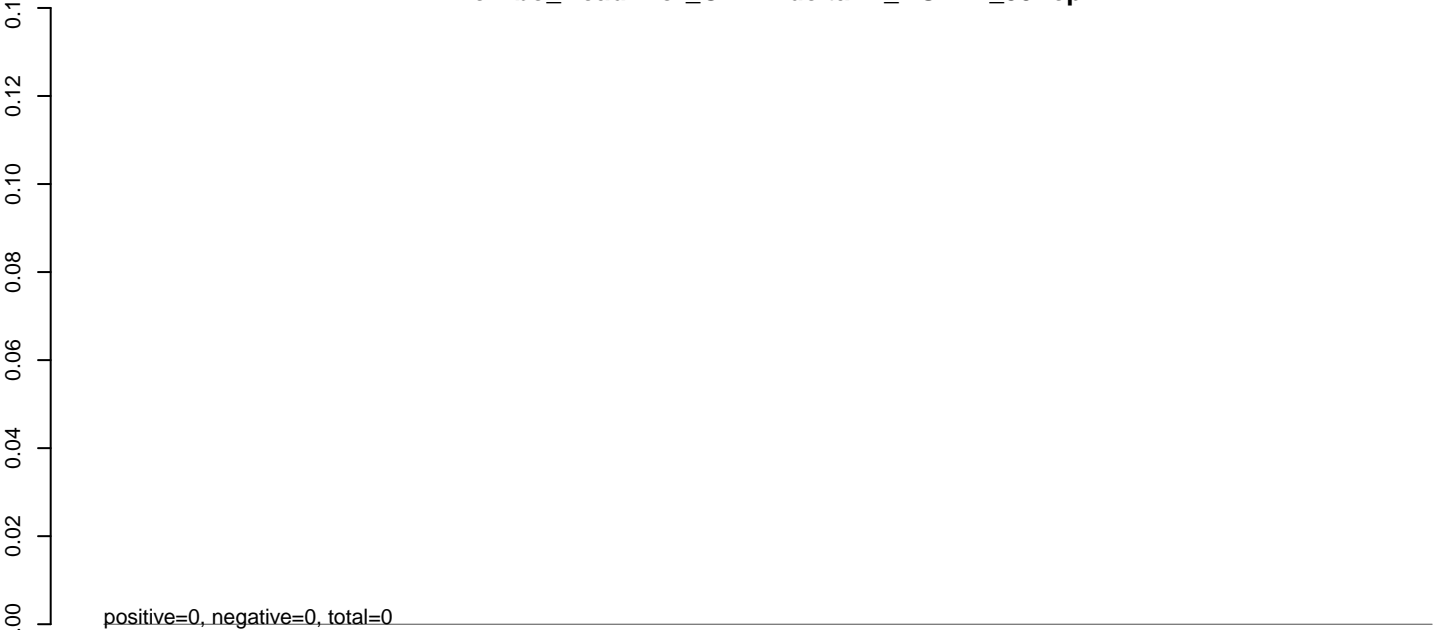
**AeAlbo\_HeadThor\_CHIKV.deltaB2\_NOV.rep**



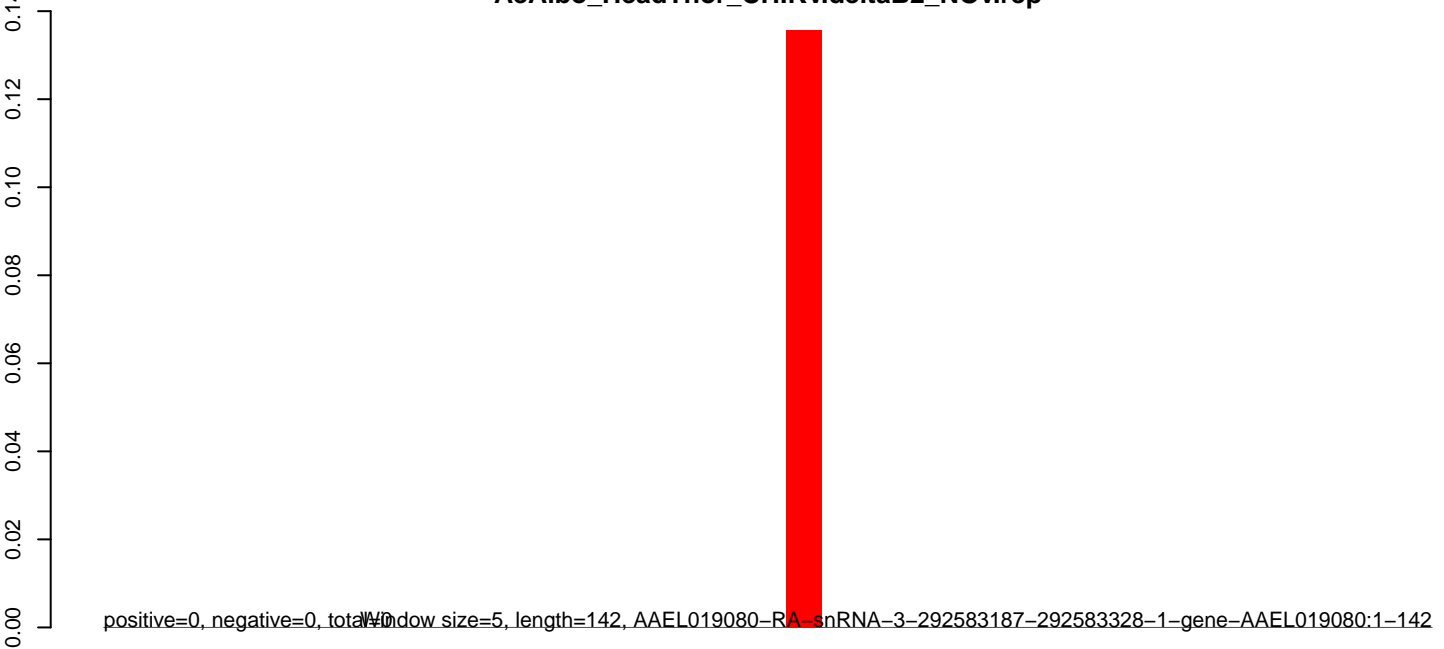
**AeAlbo\_HeadThor\_CHIKV.deltaB2\_NOV.18\_23.rep**



**AeAlbo\_HeadThor\_CHIKV.deltaB2\_NOV.24\_35.rep**



**AeAlbo\_HeadThor\_CHIKV.deltaB2\_NOV.rep**



0 50 100 150

Window size=5, length=142, AAEL019080-RA-snrRNA-3-292583187-292583328-1-gene-AAEL019080:1-142

**AeAlbo\_HeadThor\_CHIKV.deltaB2\_NOV.18\_23.rep**

0.00  
-0.01  
-0.02  
-0.03  
-0.04

positive=0, negative=0, total=0

**AeAlbo\_HeadThor\_CHIKV.deltaB2\_NOV.24\_35.rep**

0.00  
-0.01  
-0.02  
-0.03  
-0.04

positive=0, negative=0, total=0

**AeAlbo\_HeadThor\_CHIKV.deltaB2\_NOV.rep**

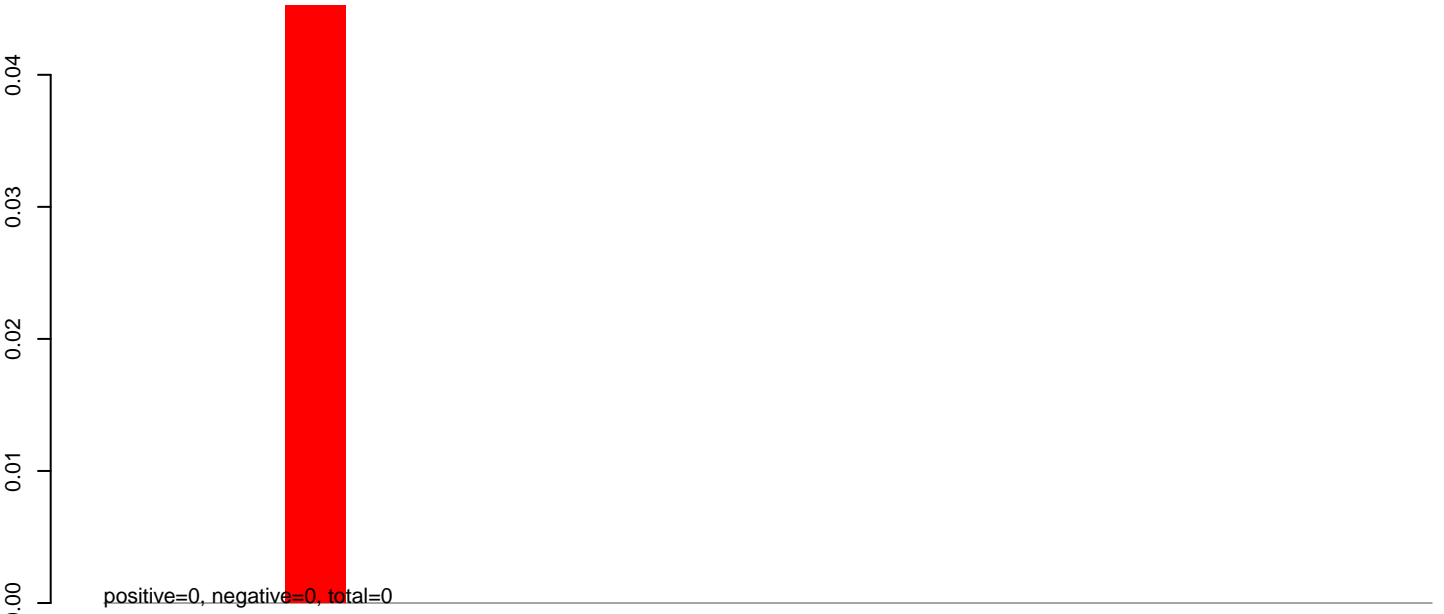
0.00  
-0.01  
-0.02  
-0.03  
-0.04

positive=0, negative=0, total=0, window size=95, length=69, AAEL018693-RA-tRNA-Glu-tRNA-Gln-tRNA-MT-16677-16745-1-gene-AAEL018693:1-69

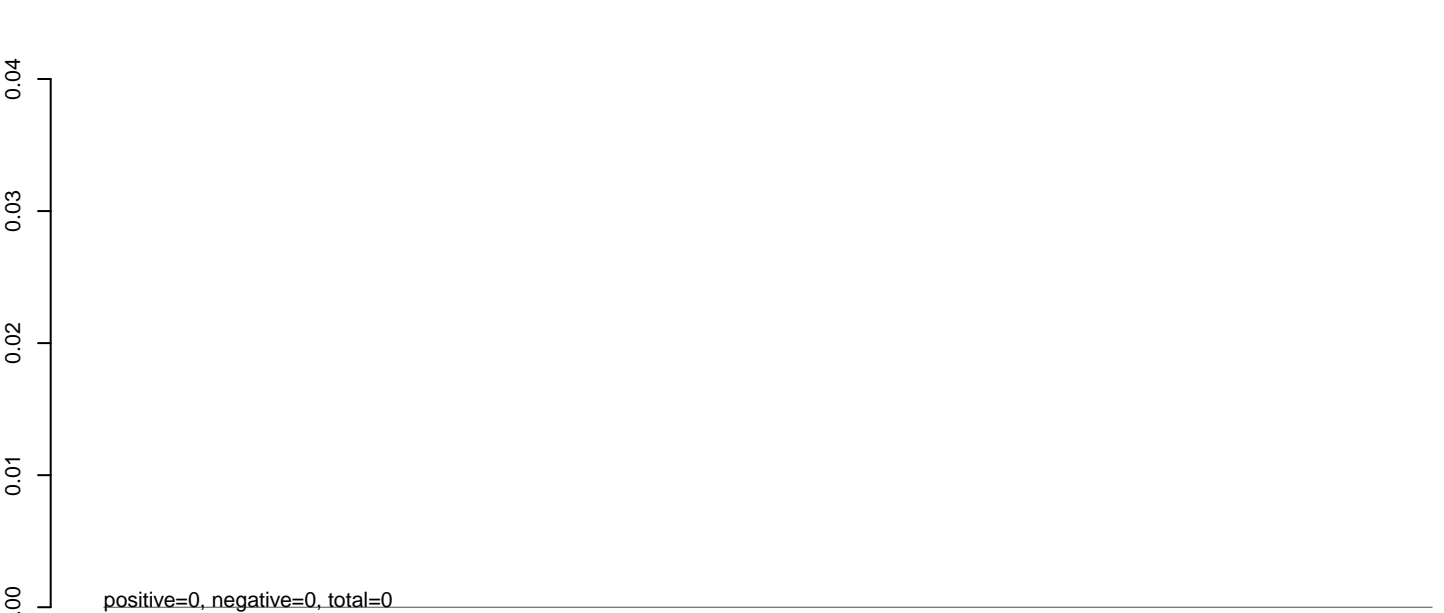
20 40 60 80 100 120



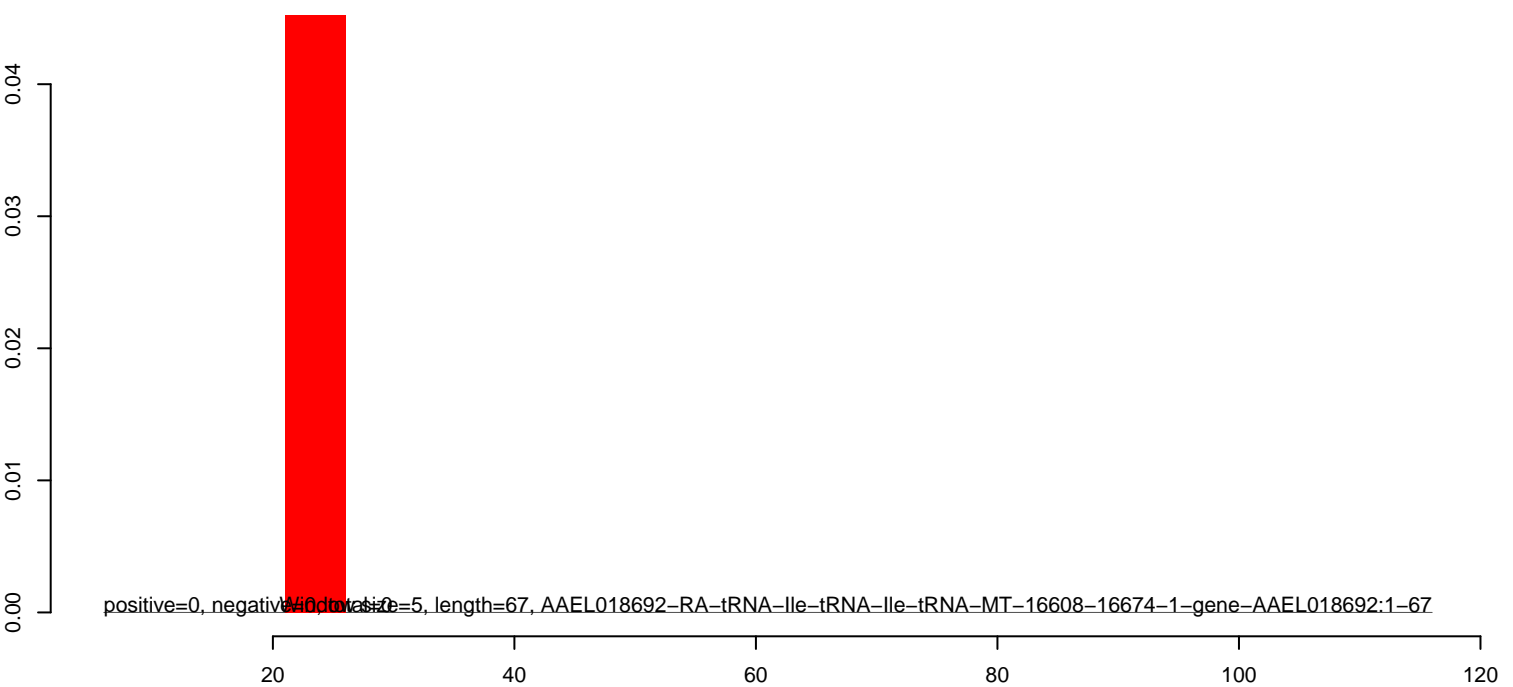
AeAlbo\_HeadThor\_CHIKV.deltaB2\_NOV.18\_23.rep



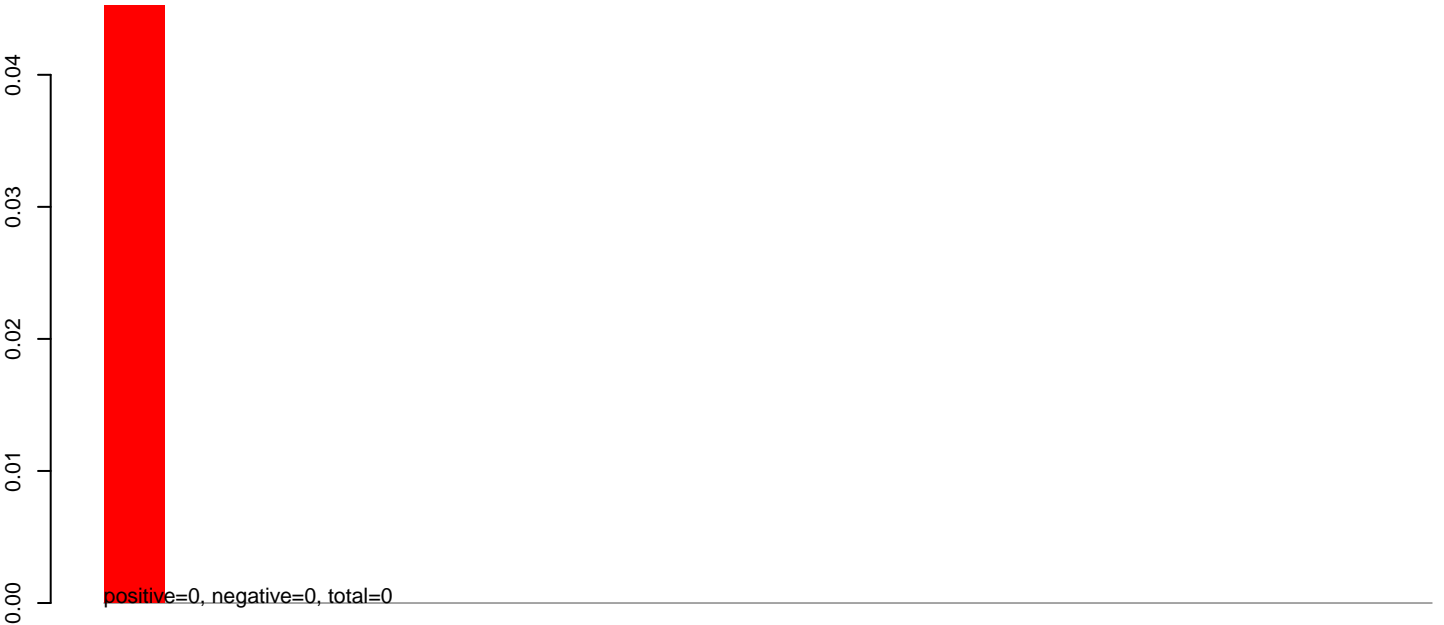
AeAlbo\_HeadThor\_CHIKV.deltaB2\_NOV.24\_35.rep



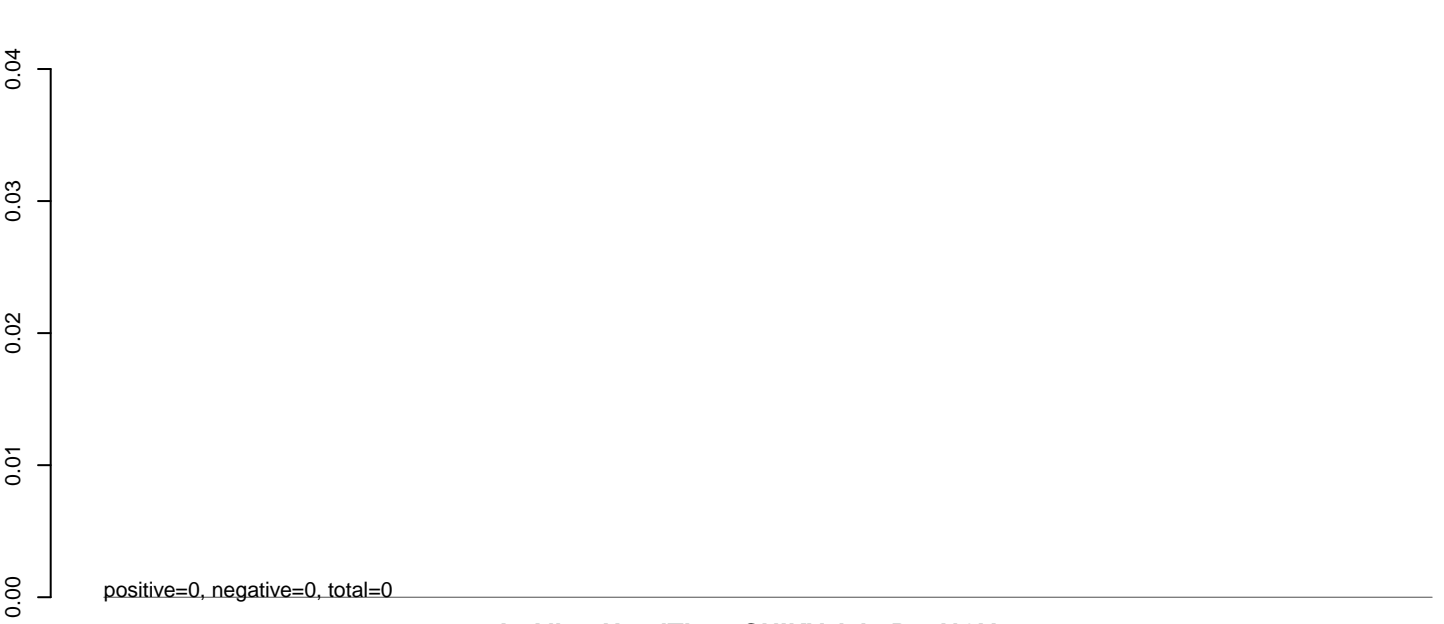
AeAlbo\_HeadThor\_CHIKV.deltaB2\_NOV.rep



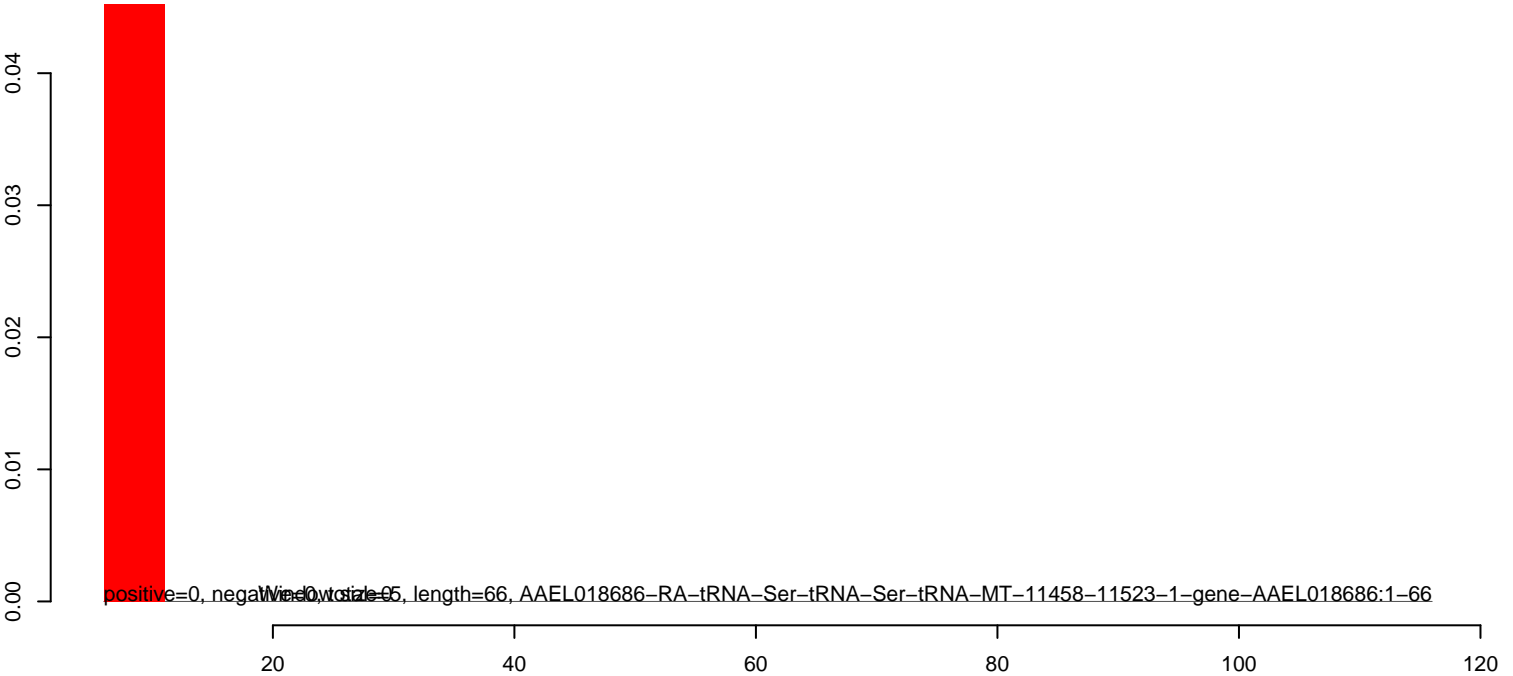
AeAlbo\_HeadThor\_CHIKV.deltaB2\_NOV.18\_23.rep



AeAlbo\_HeadThor\_CHIKV.deltaB2\_NOV.24\_35.rep



AeAlbo\_HeadThor\_CHIKV.deltaB2\_NOV.rep



**AeAlbo\_HeadThor\_CHIKV.deltaB2\_NOV.18\_23.rep**

0.00  
-0.01  
-0.02  
-0.03  
-0.04

positive=0, negative=0, total=0

**AeAlbo\_HeadThor\_CHIKV.deltaB2\_NOV.24\_35.rep**

0.00  
-0.01  
-0.02  
-0.03  
-0.04

positive=0, negative=0, total=0

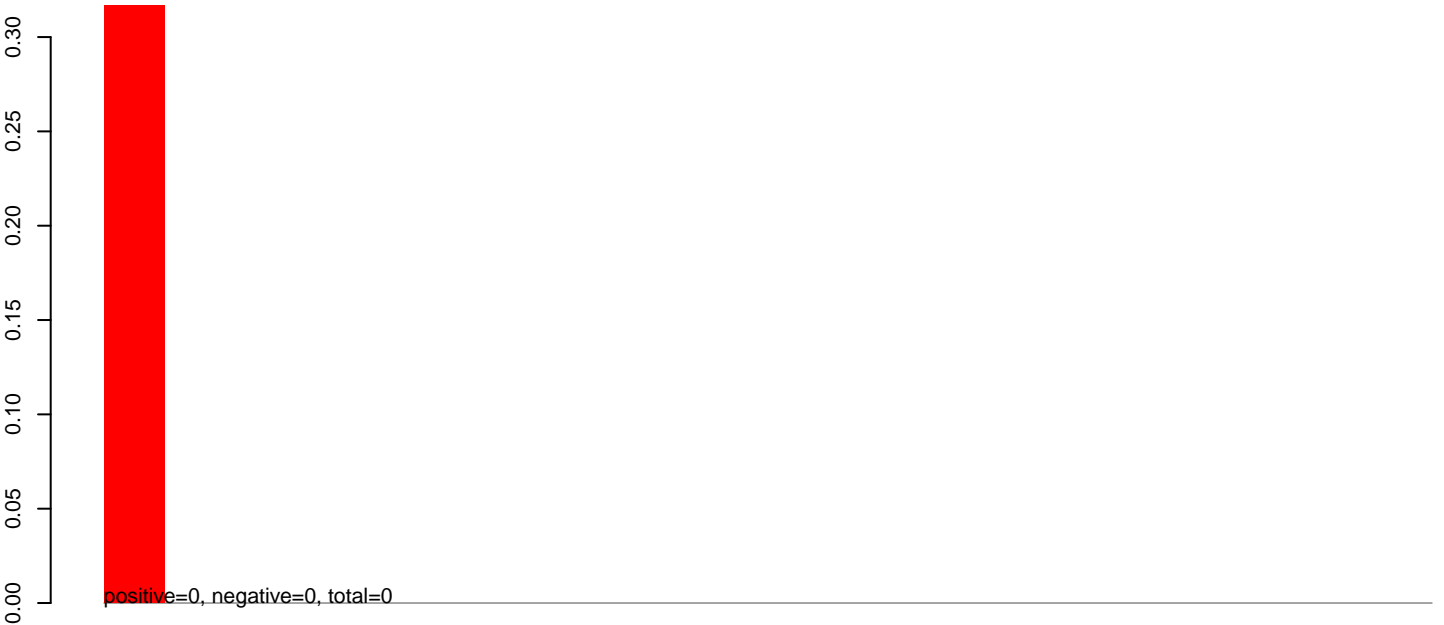
**AeAlbo\_HeadThor\_CHIKV.deltaB2\_NOV.rep**

0.00  
-0.01  
-0.02  
-0.03  
-0.04

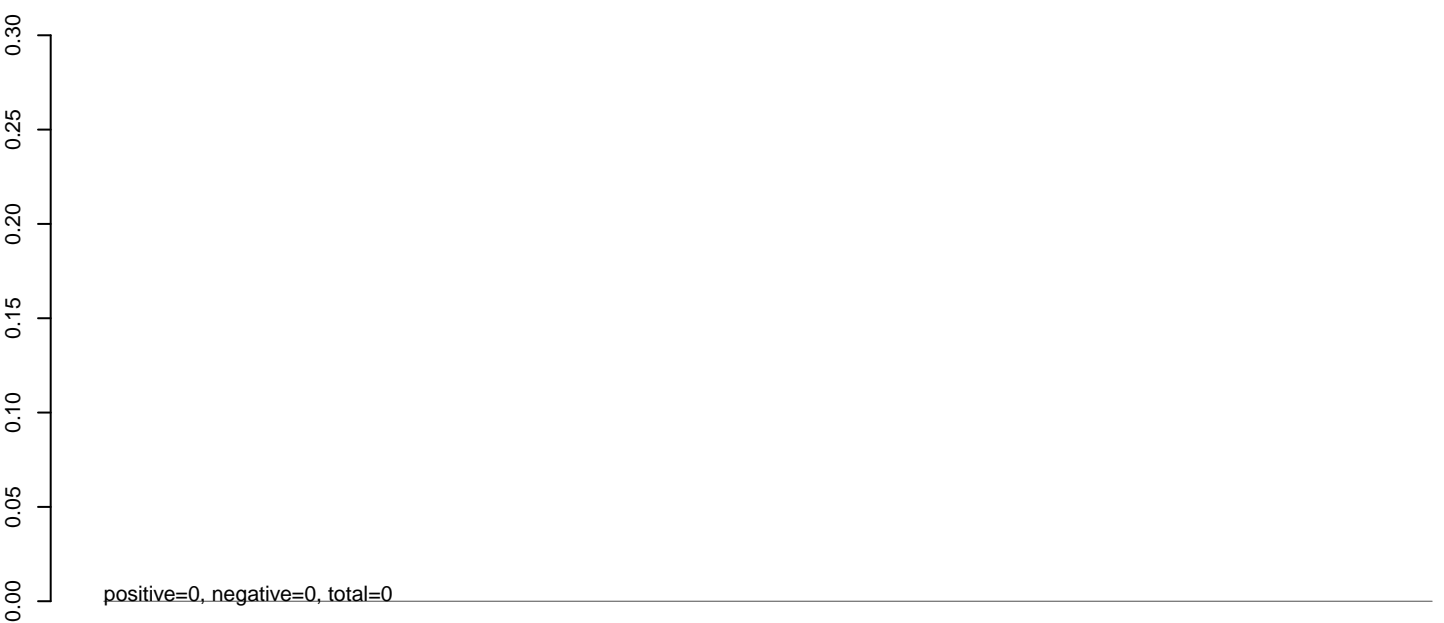
positive=0, negative=0, total=5, length=66, AAEL018676-RA-tRNA-Gln-tRNA-Glu-tRNA-MT-6075-6140-1-gene-AAEL018676:1-66

20 40 60 80 100 120

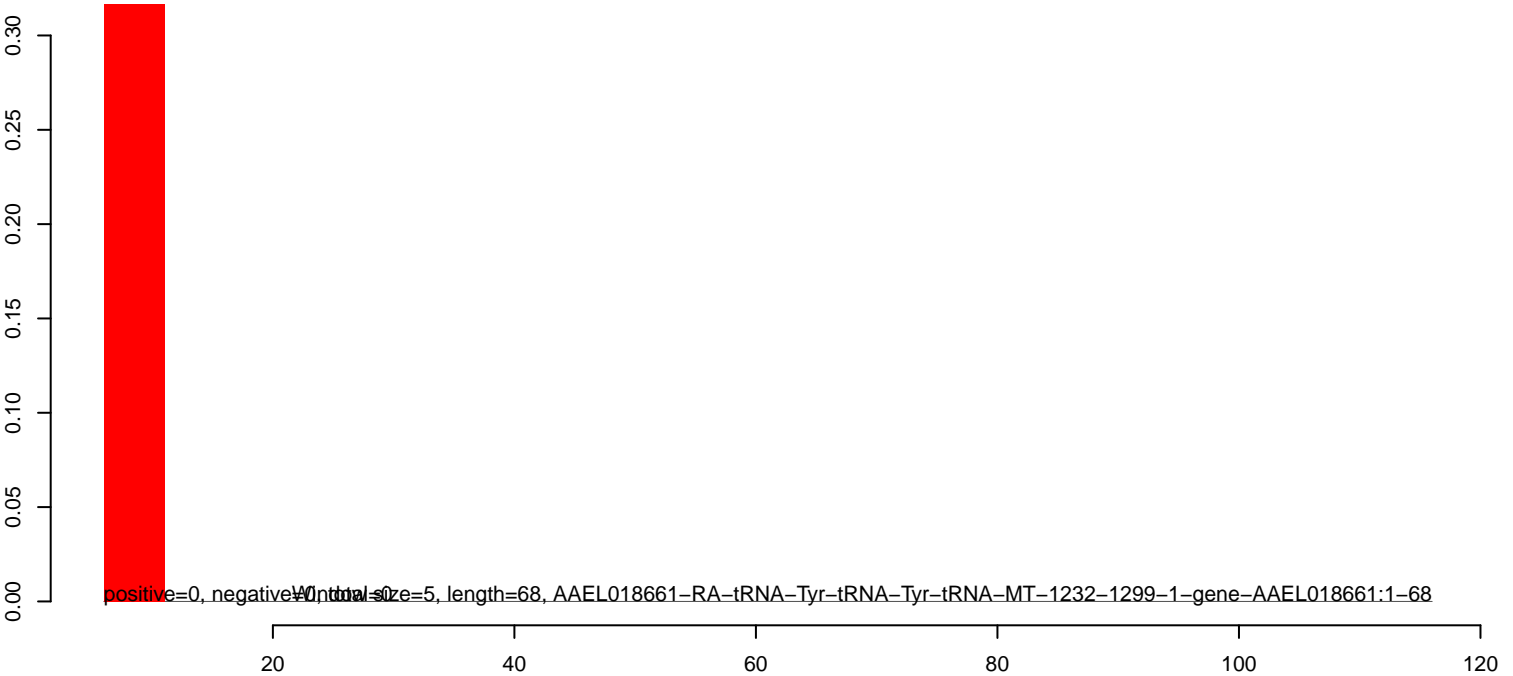
AeAlbo\_HeadThor\_CHIKV.deltaB2\_NOV.18\_23.rep



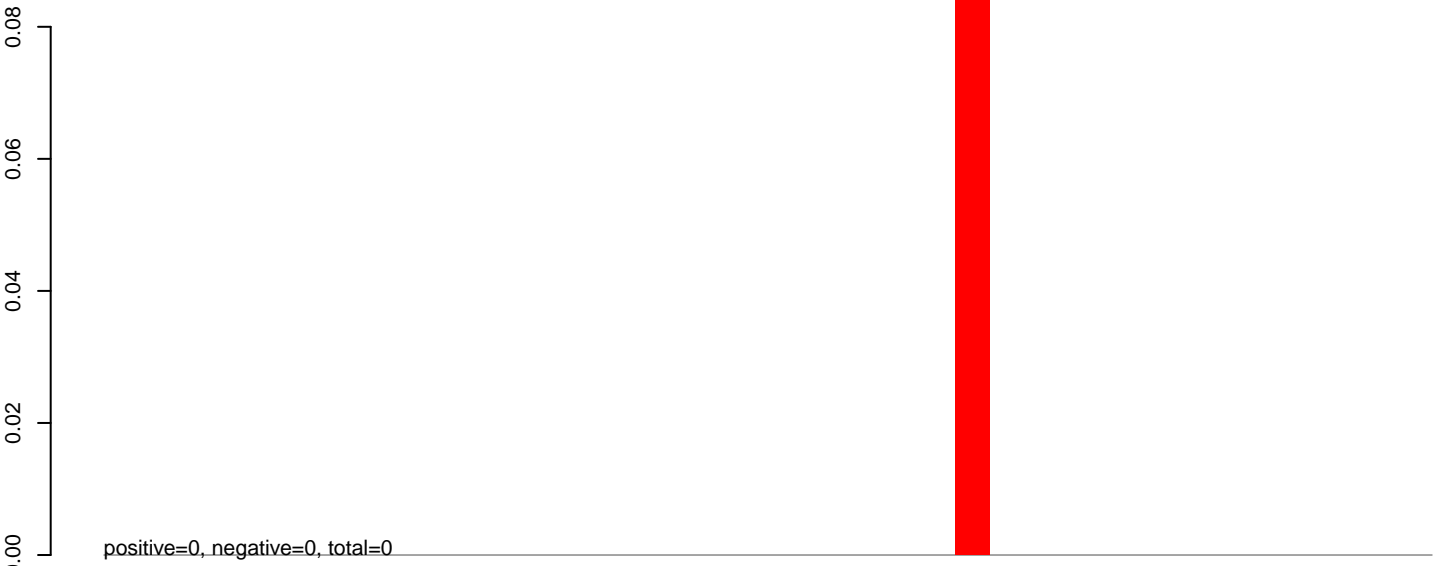
AeAlbo\_HeadThor\_CHIKV.deltaB2\_NOV.24\_35.rep



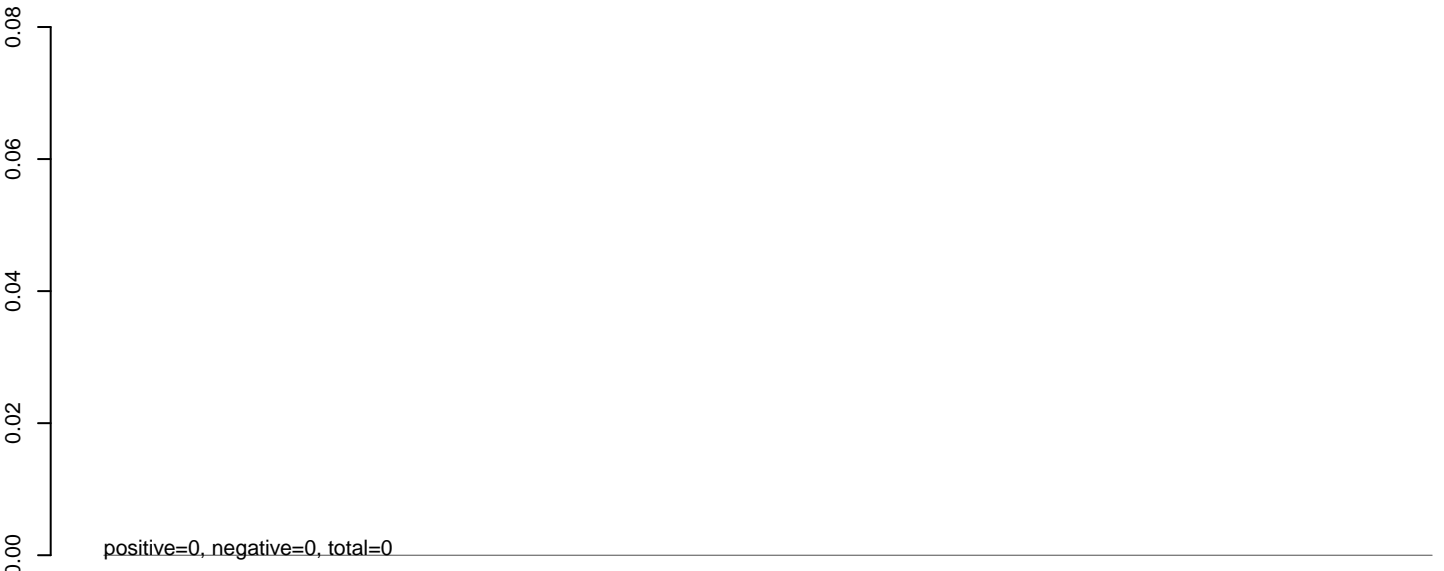
AeAlbo\_HeadThor\_CHIKV.deltaB2\_NOV.rep



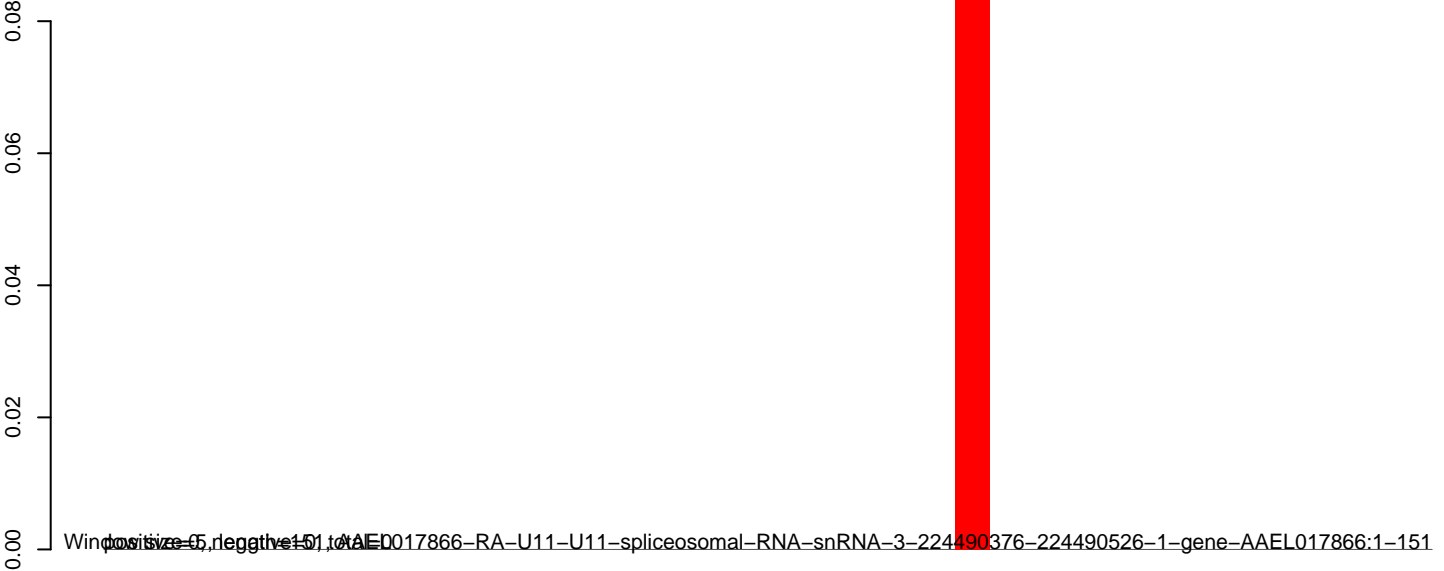
**AeAlbo\_HeadThor\_CHIKV.deltaB2\_NOV.18\_23.rep**



**AeAlbo\_HeadThor\_CHIKV.deltaB2\_NOV.24\_35.rep**

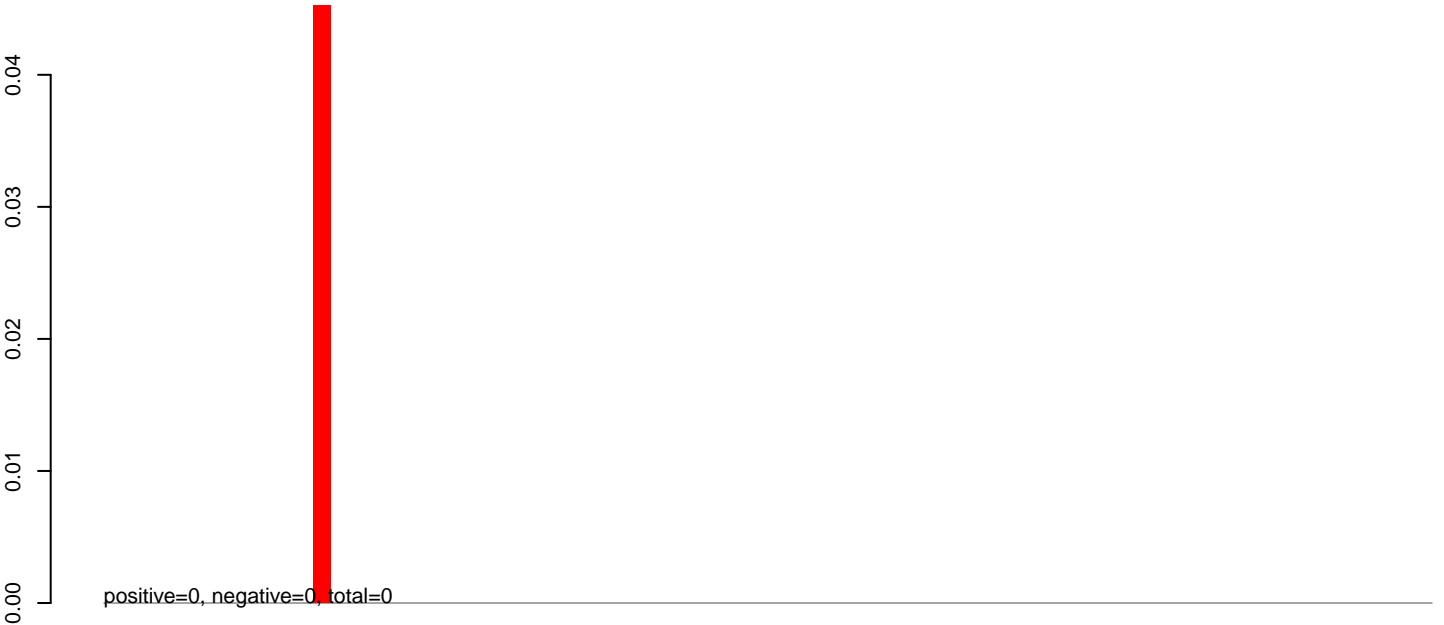


**AeAlbo\_HeadThor\_CHIKV.deltaB2\_NOV.rep**

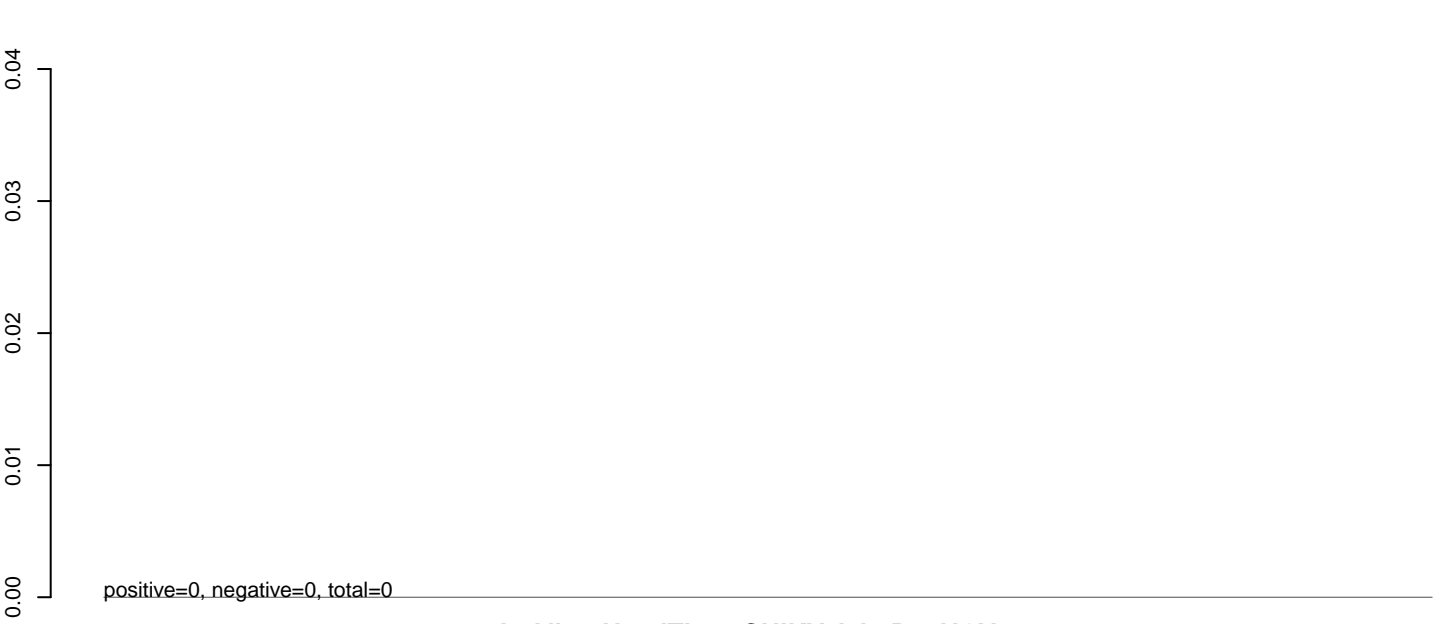


Window size=5, gene=AAEL017866-RA-U11-U11-spliceosomal-RNA-snRNA-3-224490376-224490526-1-gene-AAEL017866:1-151

**AeAlbo\_HeadThor\_CHIKV.deltaB2\_NOV.18\_23.rep**



**AeAlbo\_HeadThor\_CHIKV.deltaB2\_NOV.24\_35.rep**



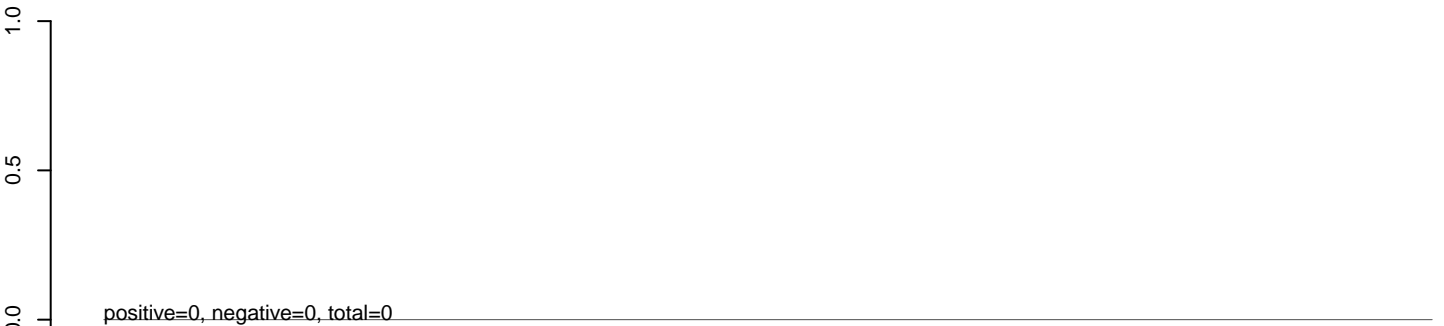
**AeAlbo\_HeadThor\_CHIKV.deltaB2\_NOV.rep**



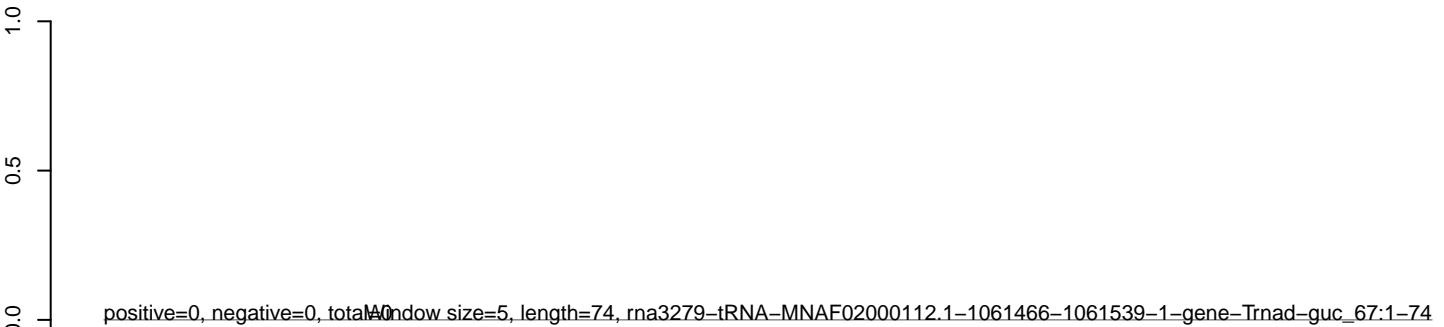
**AeAlbo\_HeadThor\_CHIKV.deltaB2\_NOV.18\_23.rep**



**AeAlbo\_HeadThor\_CHIKV.deltaB2\_NOV.24\_35.rep**



**AeAlbo\_HeadThor\_CHIKV.deltaB2\_NOV.rep**



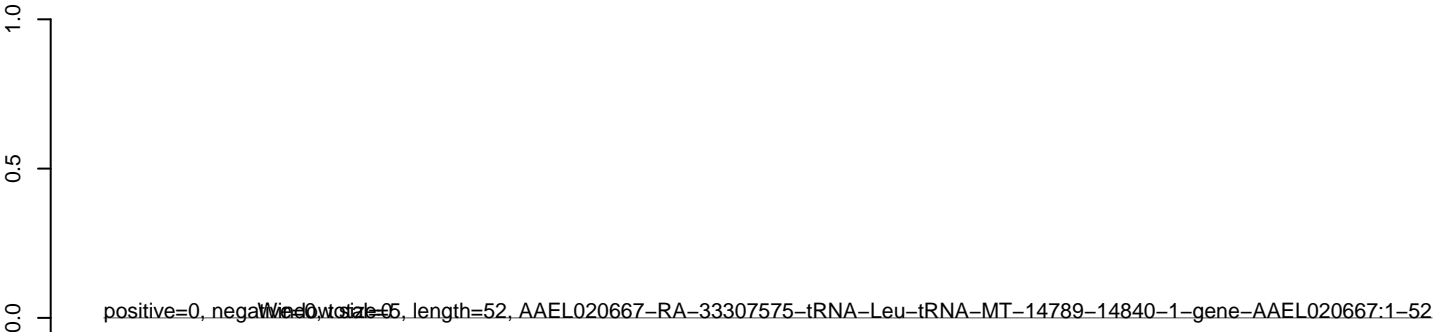
**AeAlbo\_HeadThor\_CHIKV.deltaB2\_NOV.18\_23.rep**



**AeAlbo\_HeadThor\_CHIKV.deltaB2\_NOV.24\_35.rep**



**AeAlbo\_HeadThor\_CHIKV.deltaB2\_NOV.rep**





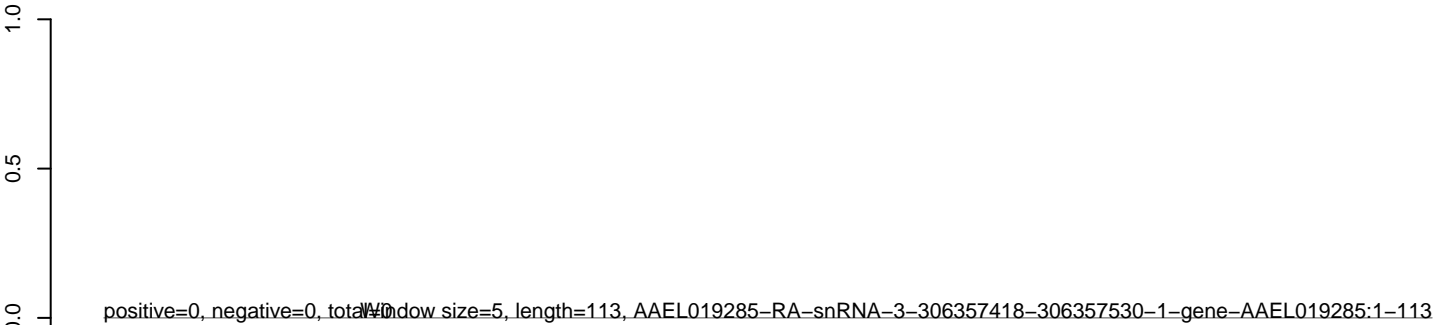
**AeAlbo\_HeadThor\_CHIKV.deltaB2\_NOV.18\_23.rep**



**AeAlbo\_HeadThor\_CHIKV.deltaB2\_NOV.24\_35.rep**



**AeAlbo\_HeadThor\_CHIKV.deltaB2\_NOV.rep**



**AeAlbo\_HeadThor\_CHIKV.deltaB2\_NOV.18\_23.rep**



**AeAlbo\_HeadThor\_CHIKV.deltaB2\_NOV.24\_35.rep**



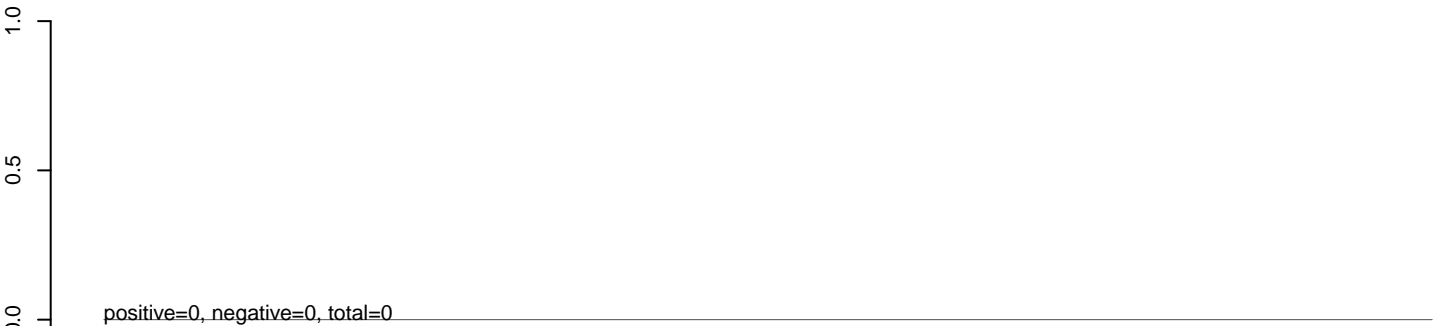
**AeAlbo\_HeadThor\_CHIKV.deltaB2\_NOV.rep**



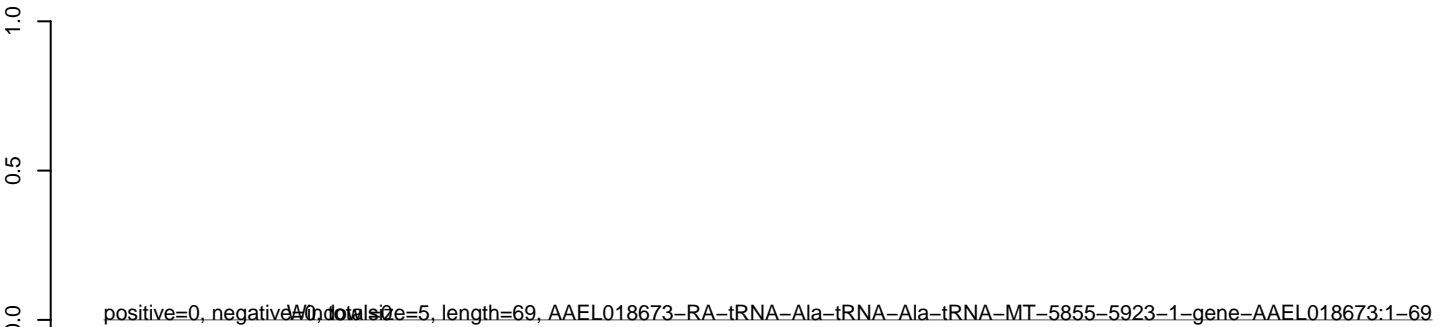
**AeAlbo\_HeadThor\_CHIKV.deltaB2\_NOV.18\_23.rep**



**AeAlbo\_HeadThor\_CHIKV.deltaB2\_NOV.24\_35.rep**



**AeAlbo\_HeadThor\_CHIKV.deltaB2\_NOV.rep**



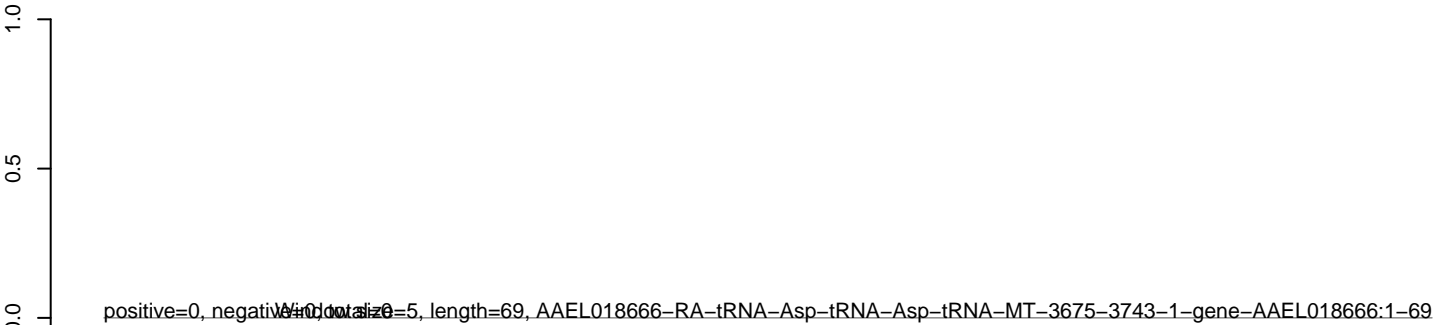
**AeAlbo\_HeadThor\_CHIKV.deltaB2\_NOV.18\_23.rep**



**AeAlbo\_HeadThor\_CHIKV.deltaB2\_NOV.24\_35.rep**



**AeAlbo\_HeadThor\_CHIKV.deltaB2\_NOV.rep**



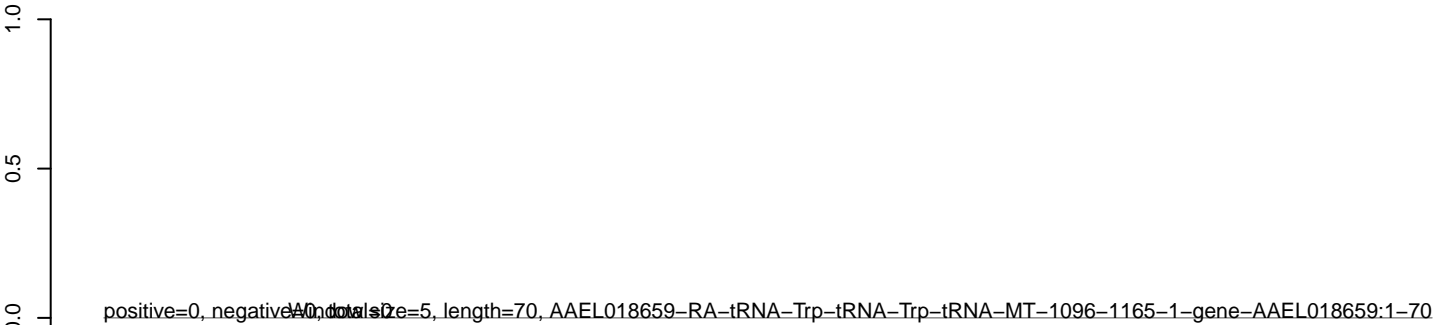
**AeAlbo\_HeadThor\_CHIKV.deltaB2\_NOV.18\_23.rep**



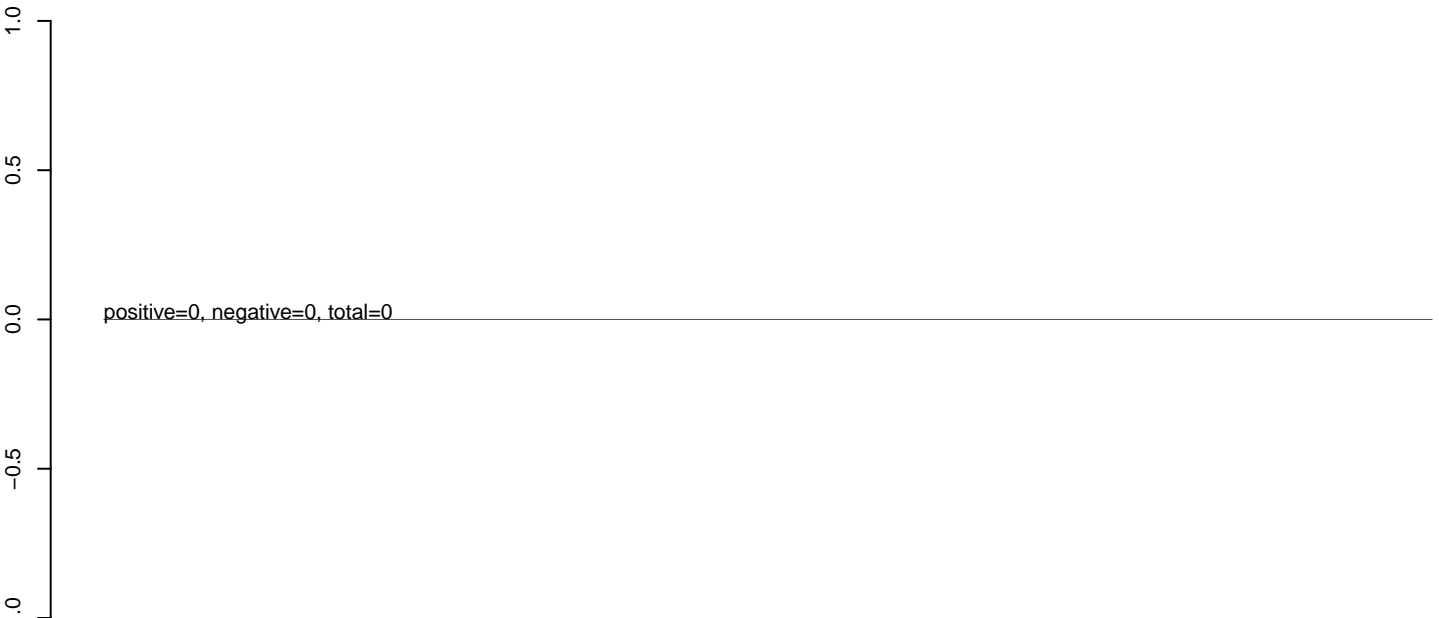
**AeAlbo\_HeadThor\_CHIKV.deltaB2\_NOV.24\_35.rep**



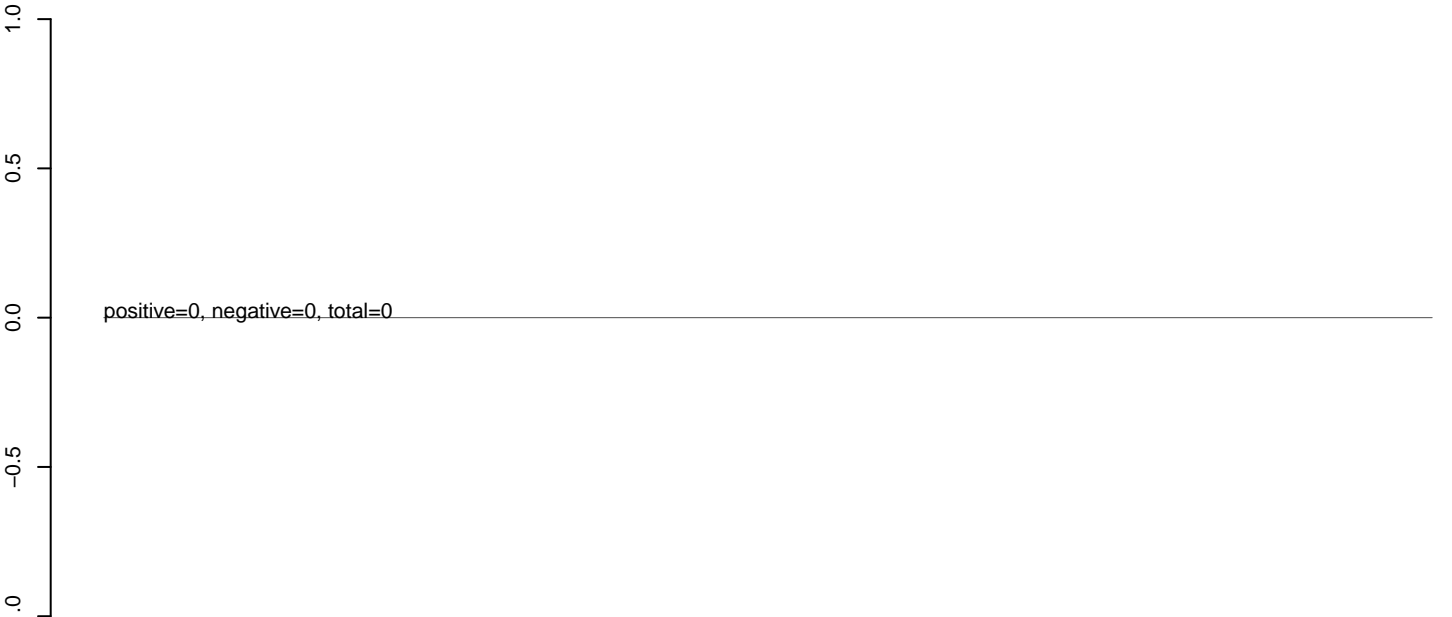
**AeAlbo\_HeadThor\_CHIKV.deltaB2\_NOV.rep**



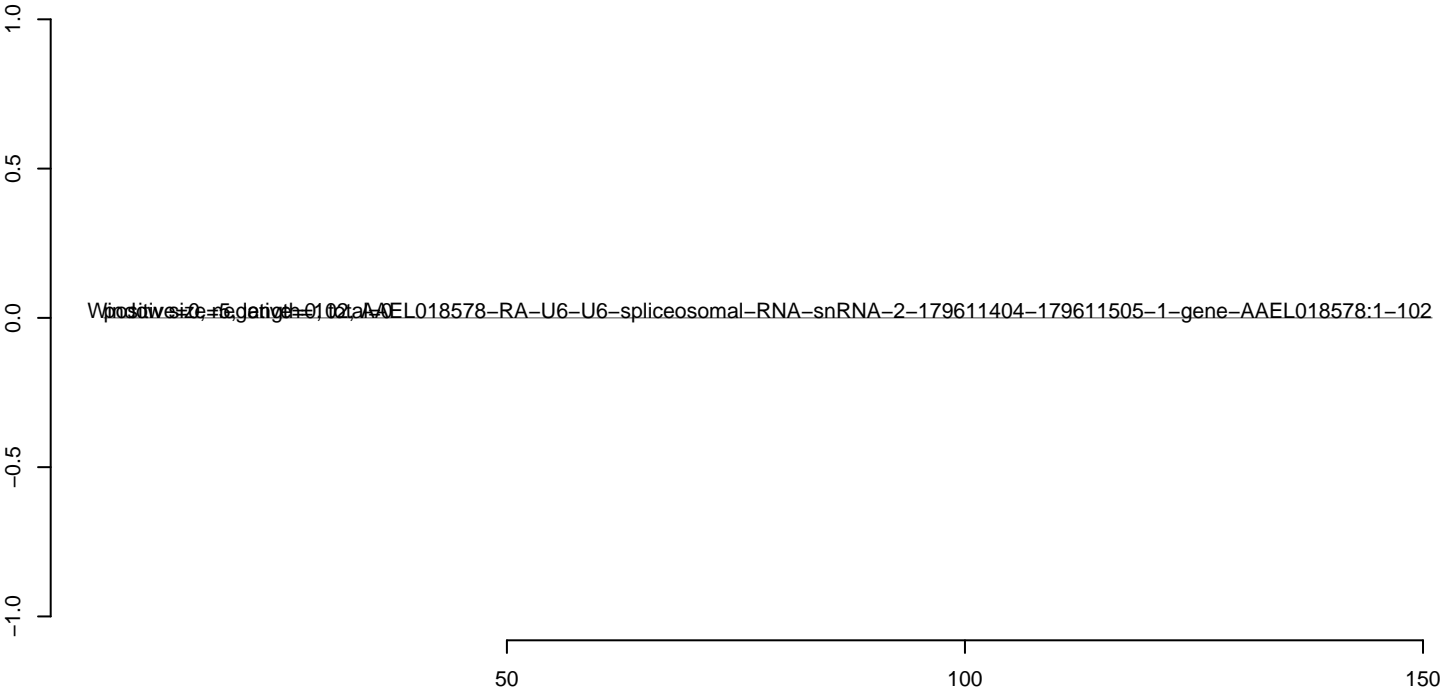
**AeAlbo\_HeadThor\_CHIKV.deltaB2\_NOV.18\_23.rep**



**AeAlbo\_HeadThor\_CHIKV.deltaB2\_NOV.24\_35.rep**



**AeAlbo\_HeadThor\_CHIKV.deltaB2\_NOV.rep**





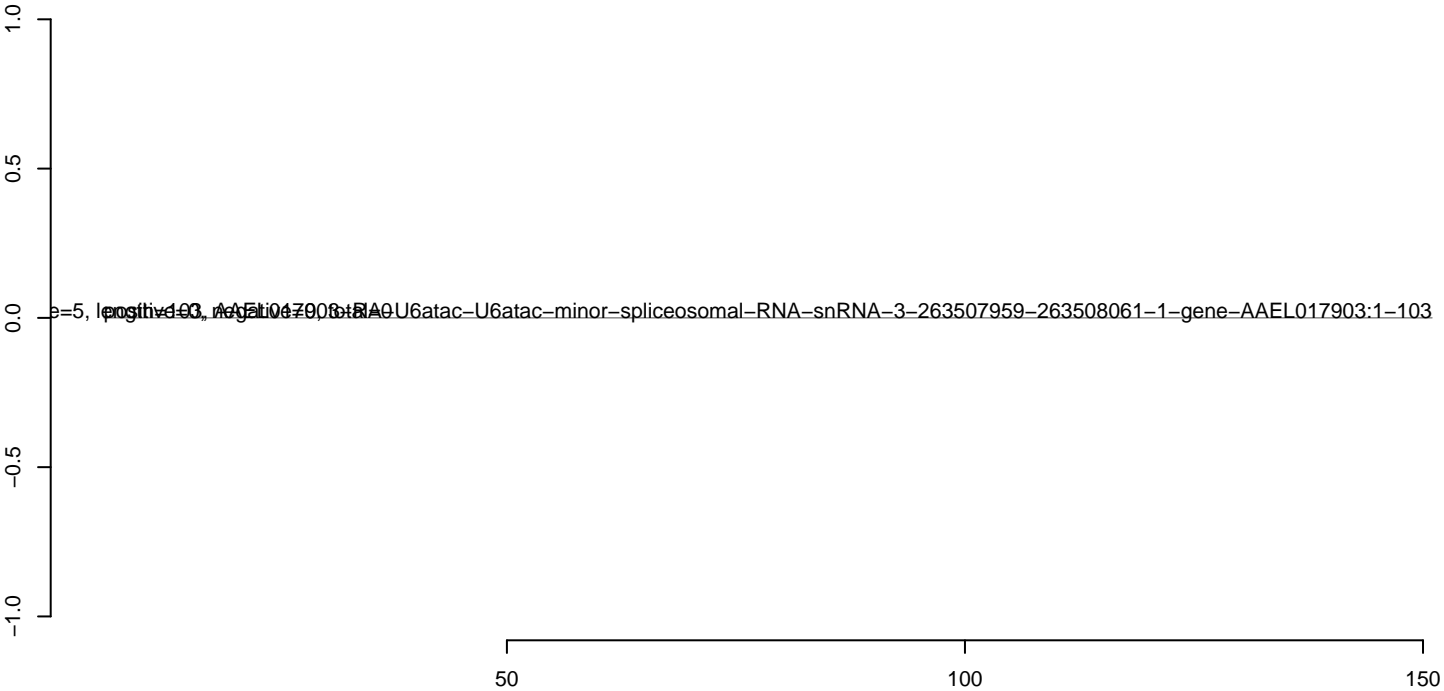
**AeAlbo\_HeadThor\_CHIKV.deltaB2\_NOV.18\_23.rep**



**AeAlbo\_HeadThor\_CHIKV.deltaB2\_NOV.24\_35.rep**



**AeAlbo\_HeadThor\_CHIKV.deltaB2\_NOV.rep**





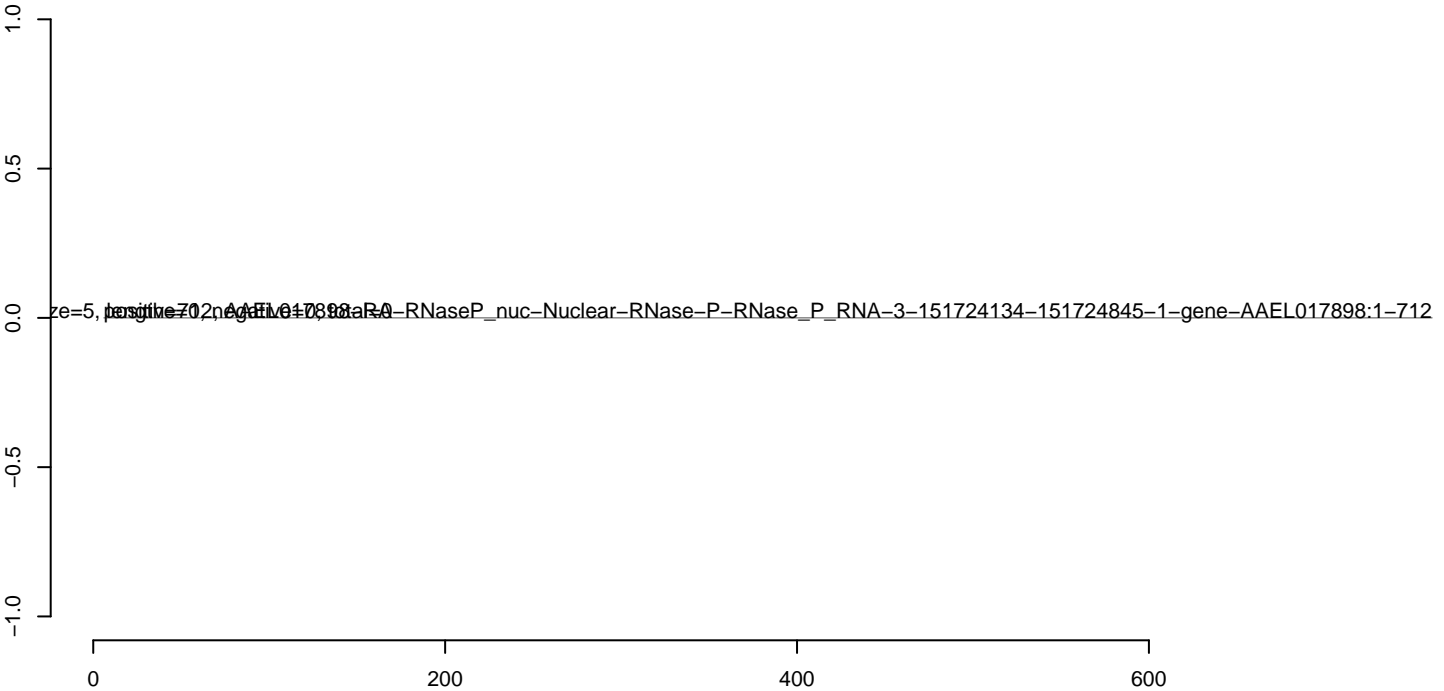
**AeAlbo\_HeadThor\_CHIKV.deltaB2\_NOV.18\_23.rep**



**AeAlbo\_HeadThor\_CHIKV.deltaB2\_NOV.24\_35.rep**



**AeAlbo\_HeadThor\_CHIKV.deltaB2\_NOV.rep**



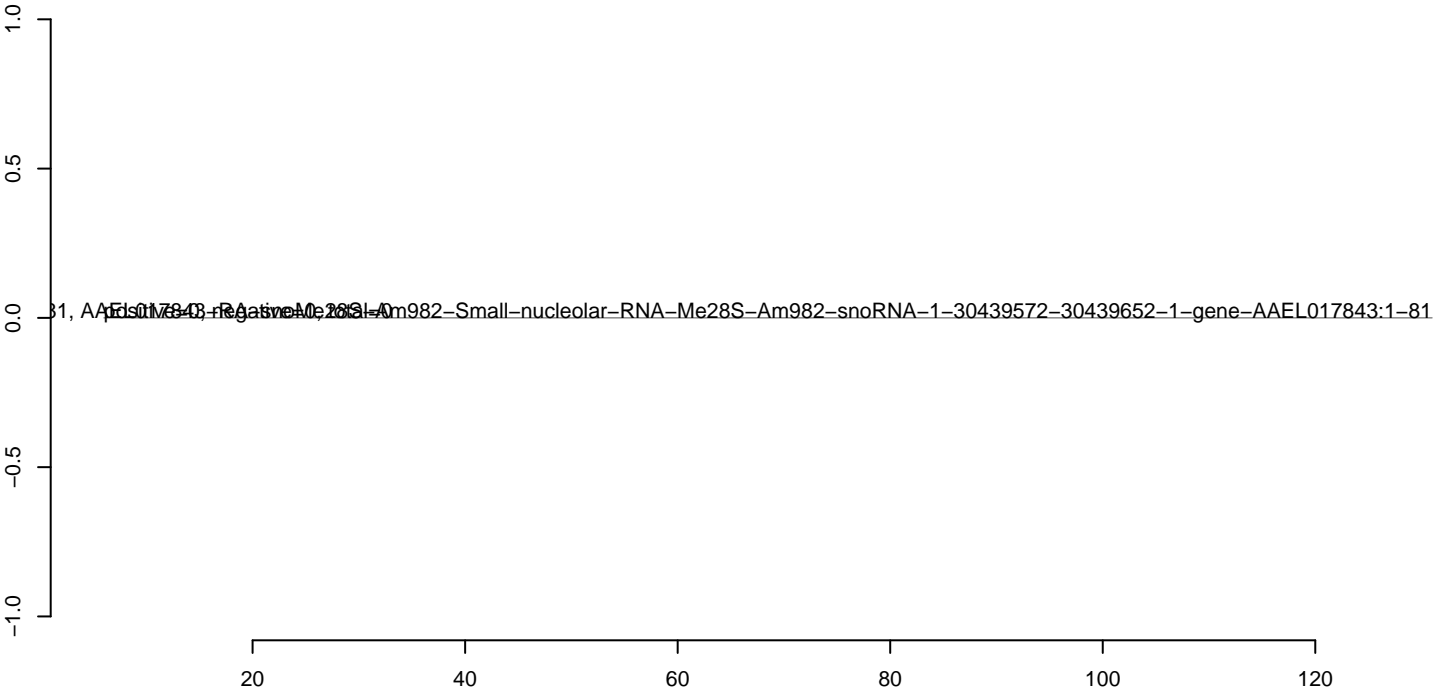
**AeAlbo\_HeadThor\_CHIKV.deltaB2\_NOV.18\_23.rep**



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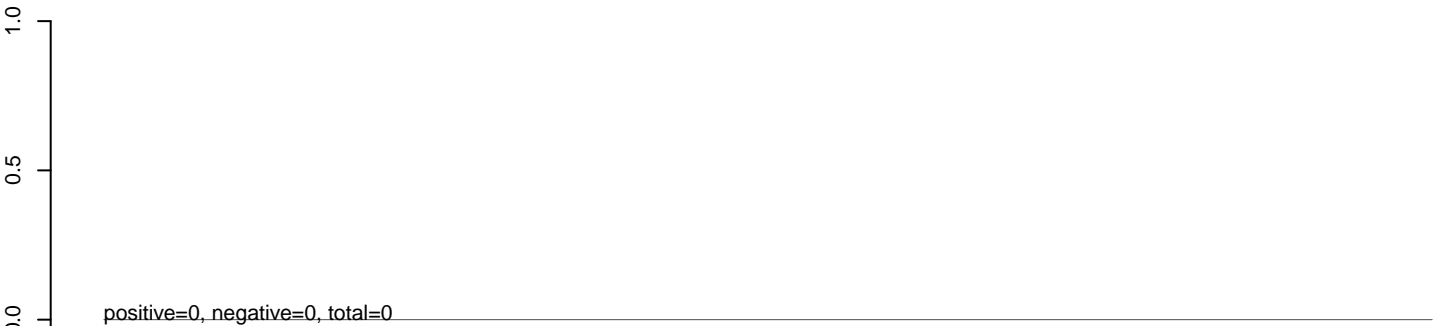
**AeAlbo\_HeadThor\_CHIKV.deltaB2\_NOV.rep**



**AeAlbo\_HeadThor\_CHIKV.deltaB2\_NOV.18\_23.rep**



**AeAlbo\_HeadThor\_CHIKV.deltaB2\_NOV.24\_35.rep**



**AeAlbo\_HeadThor\_CHIKV.deltaB2\_NOV.rep**

