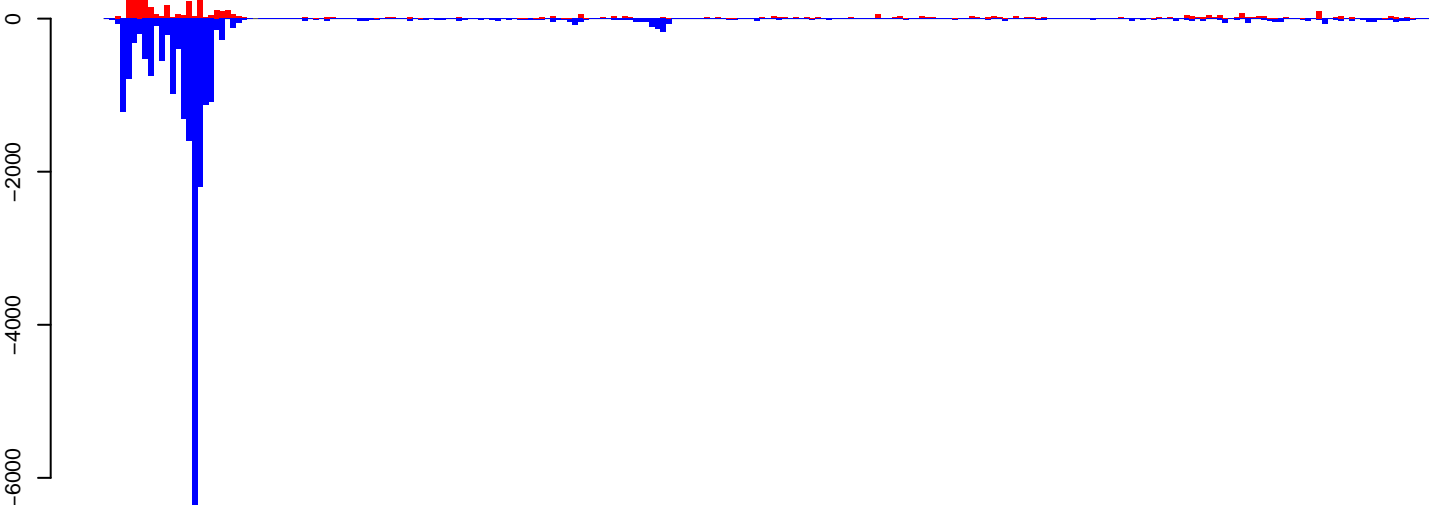


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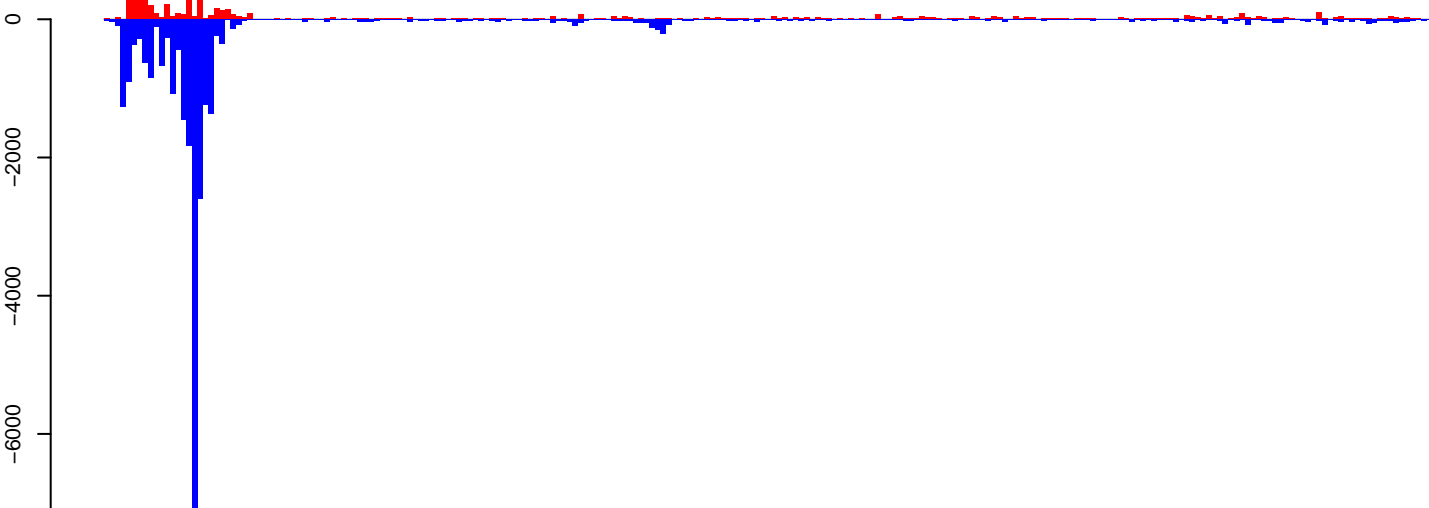
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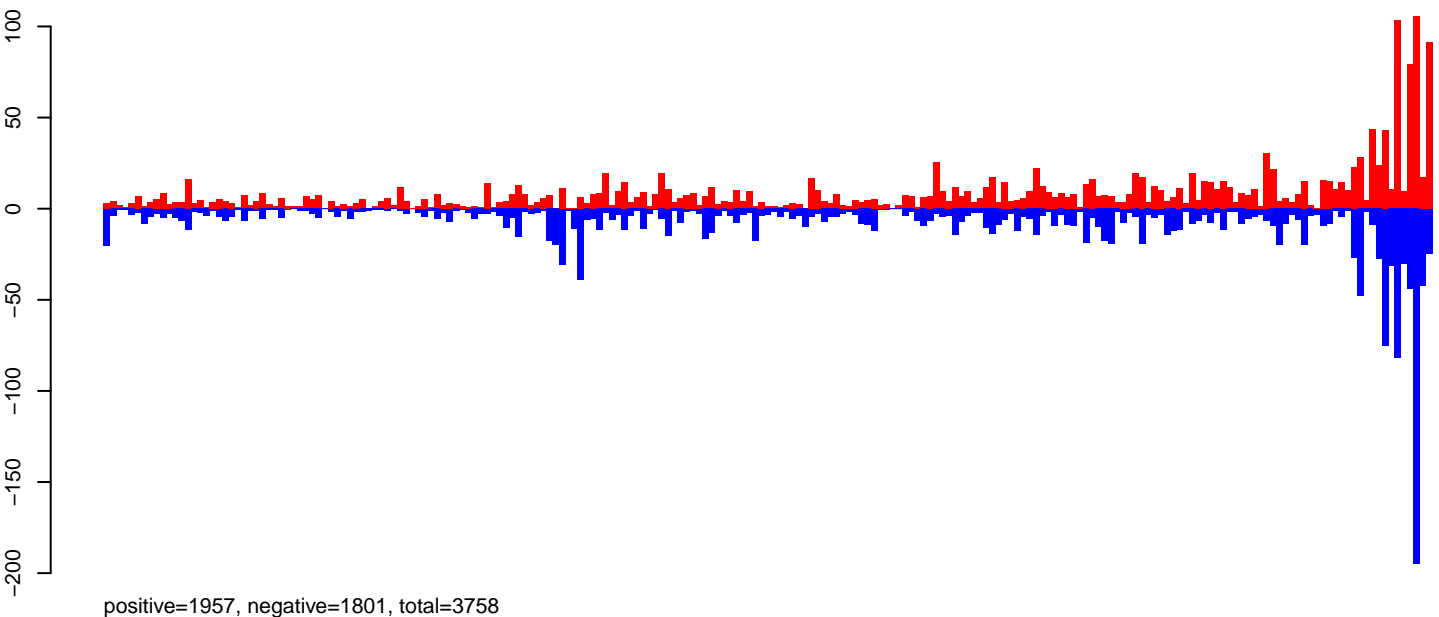
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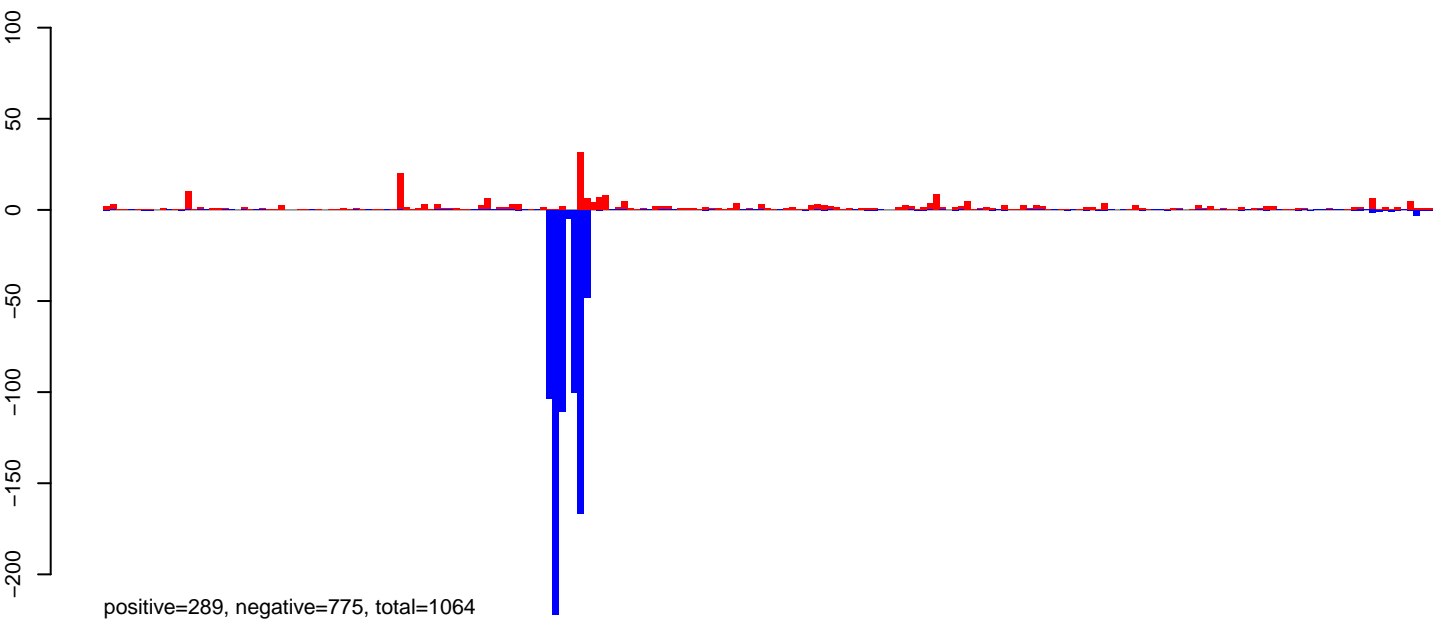
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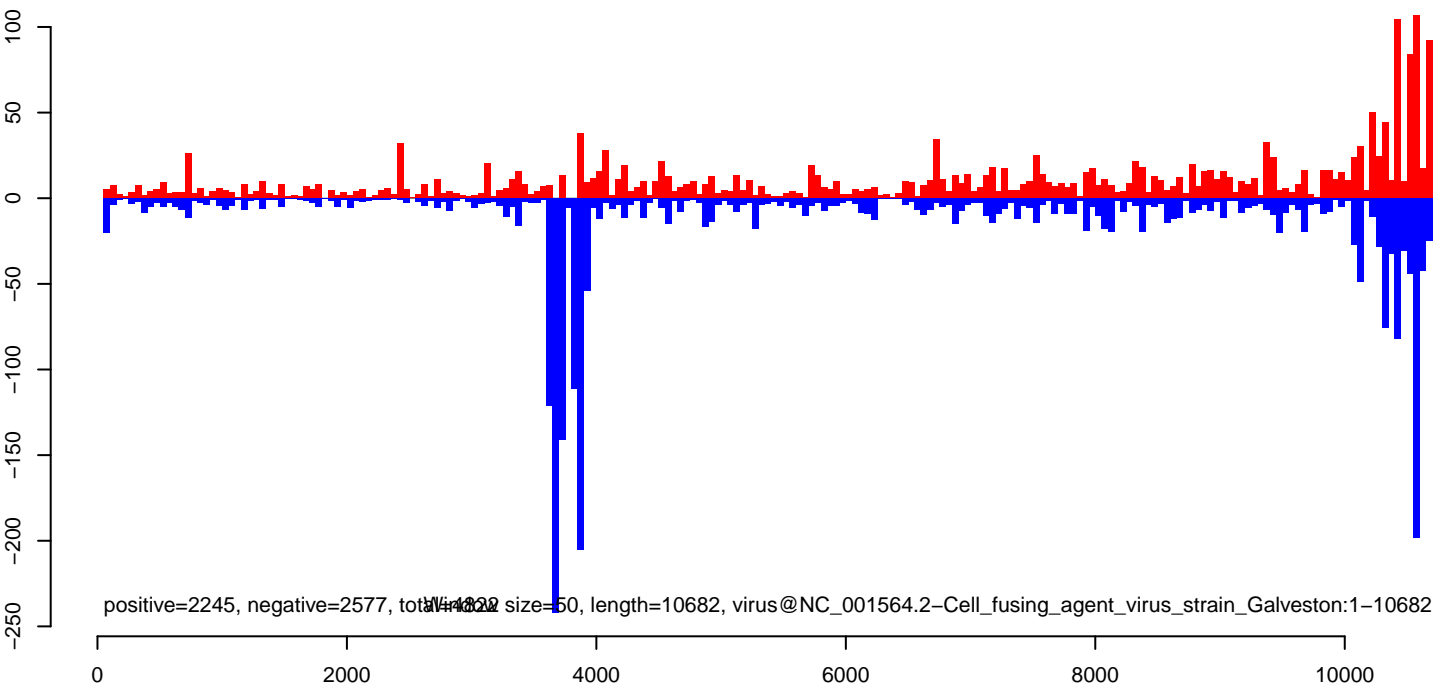
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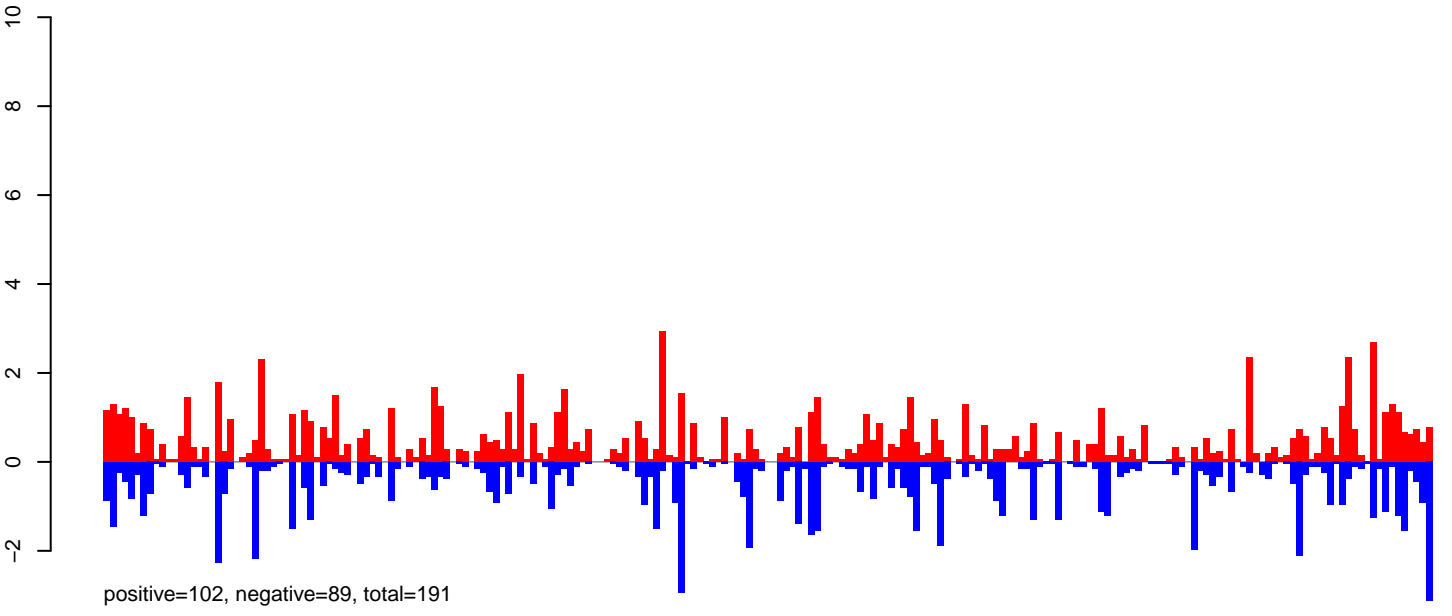
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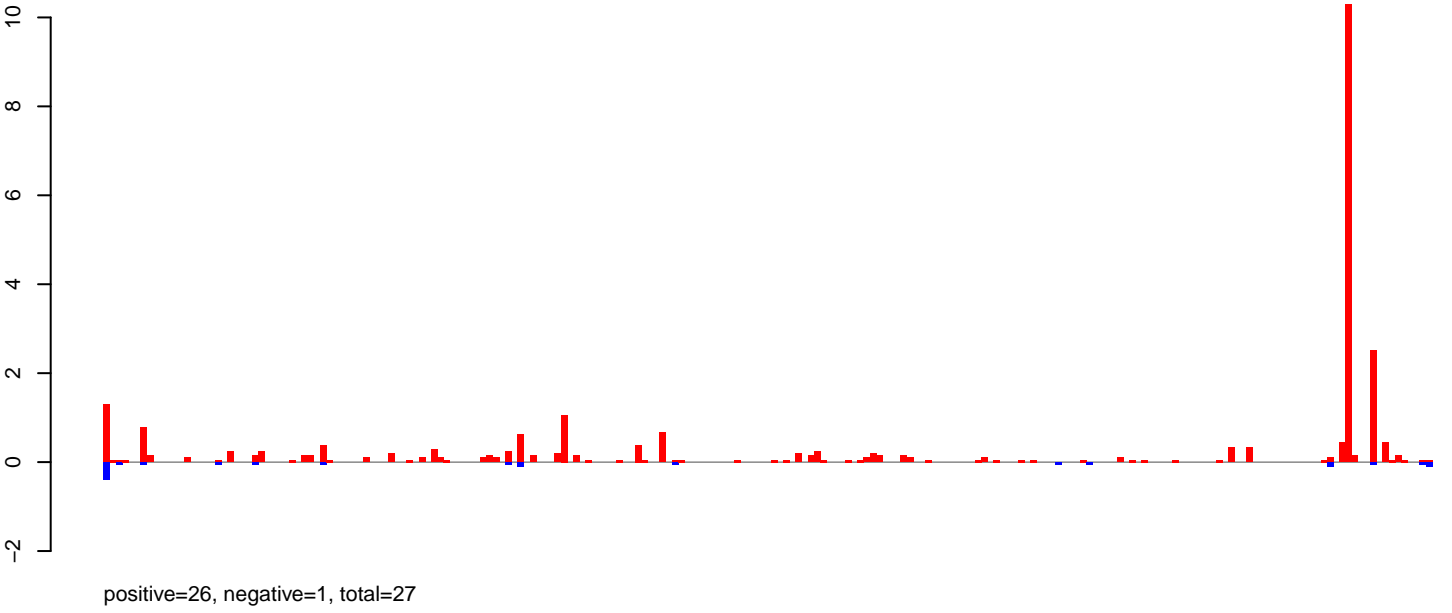
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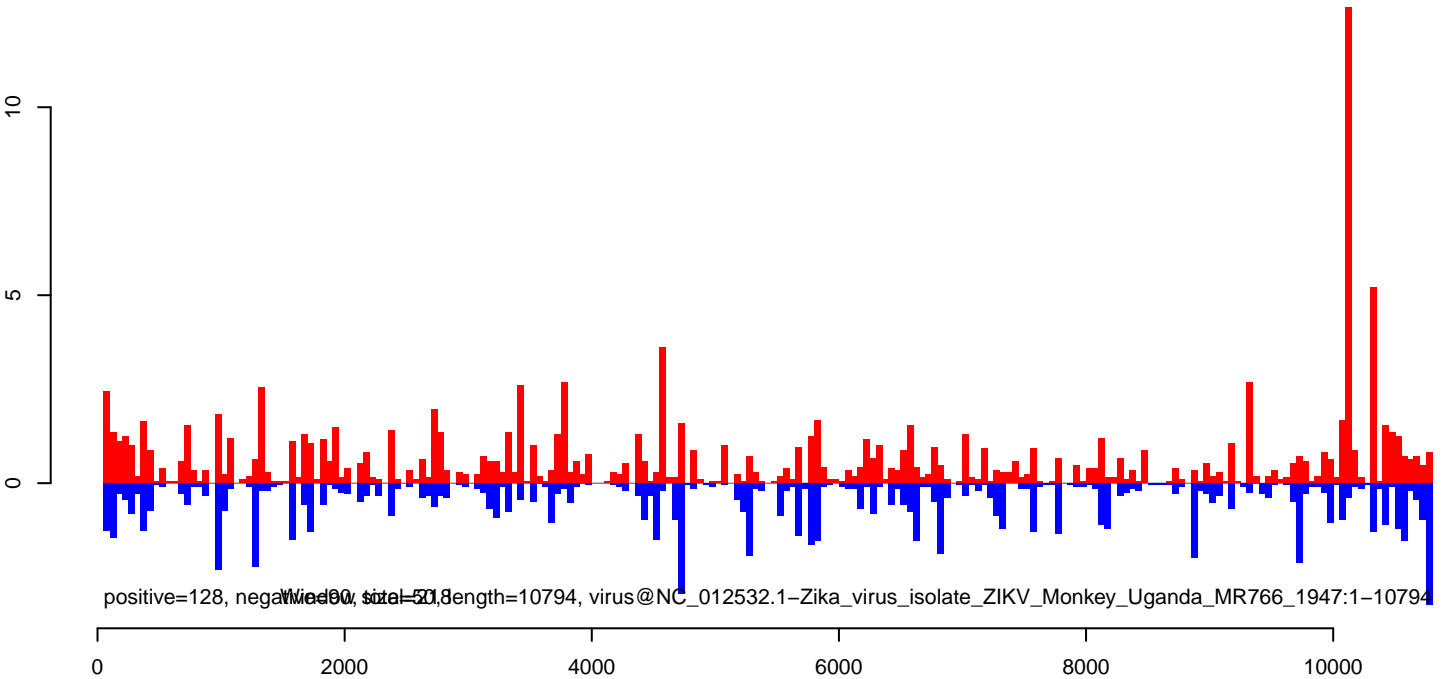
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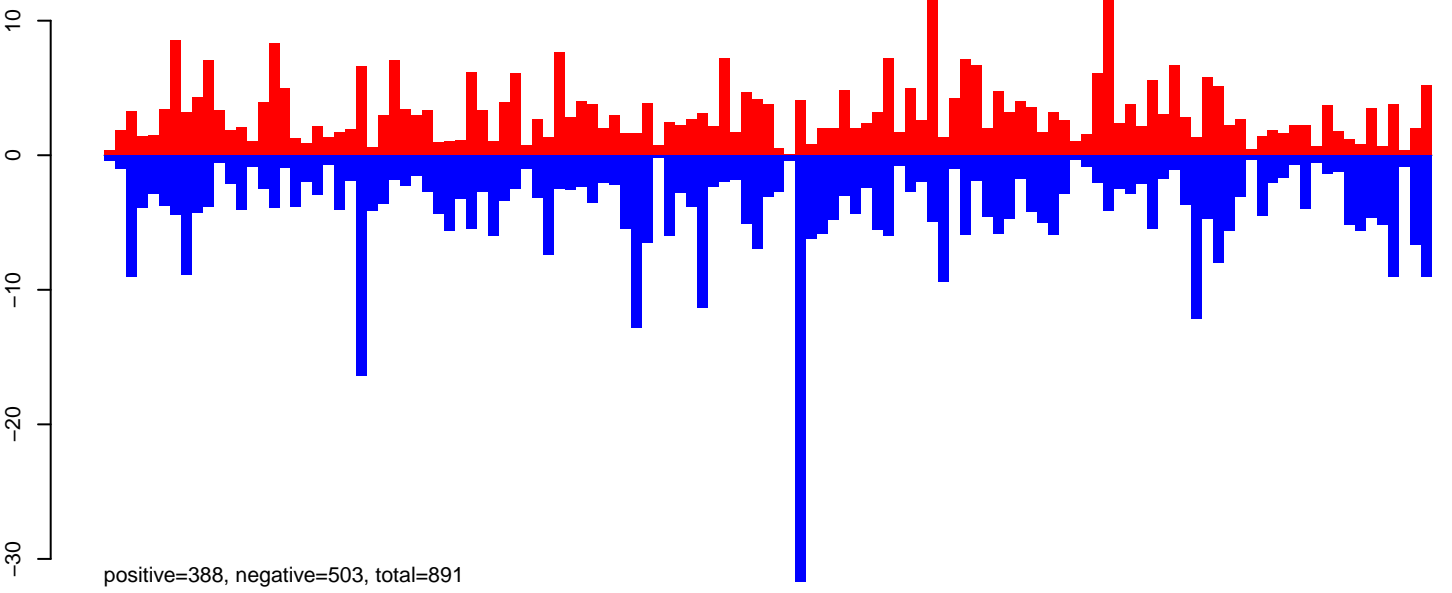
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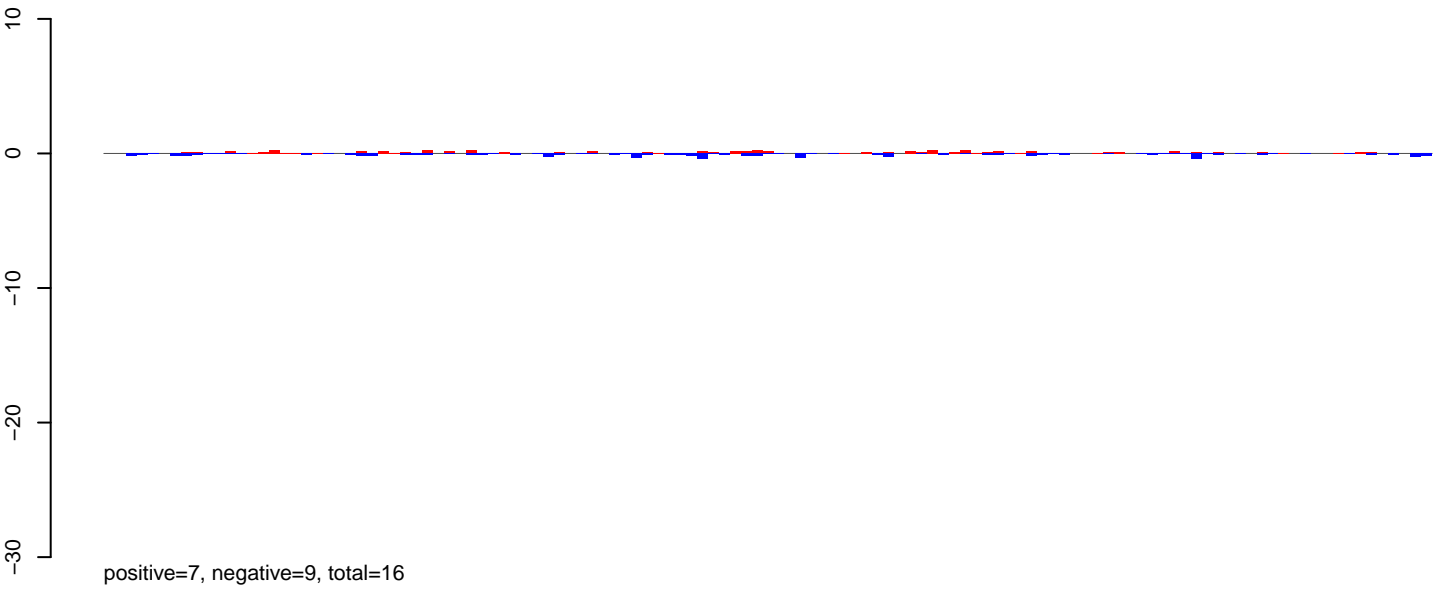
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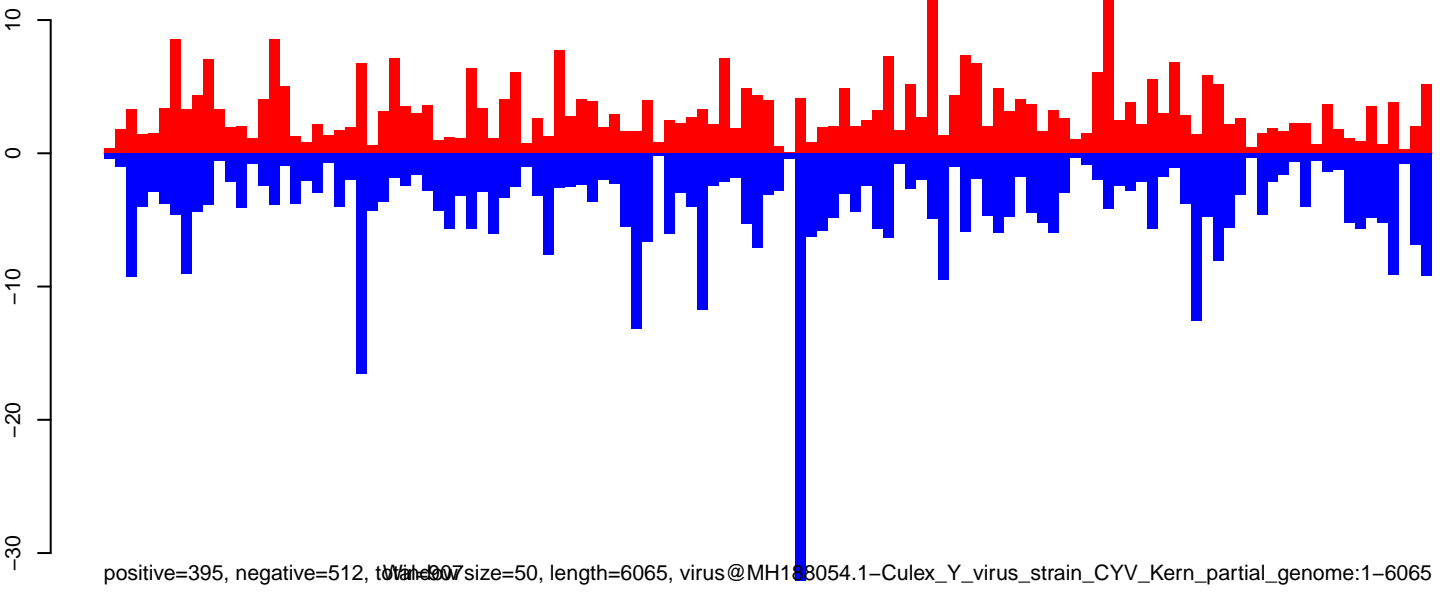
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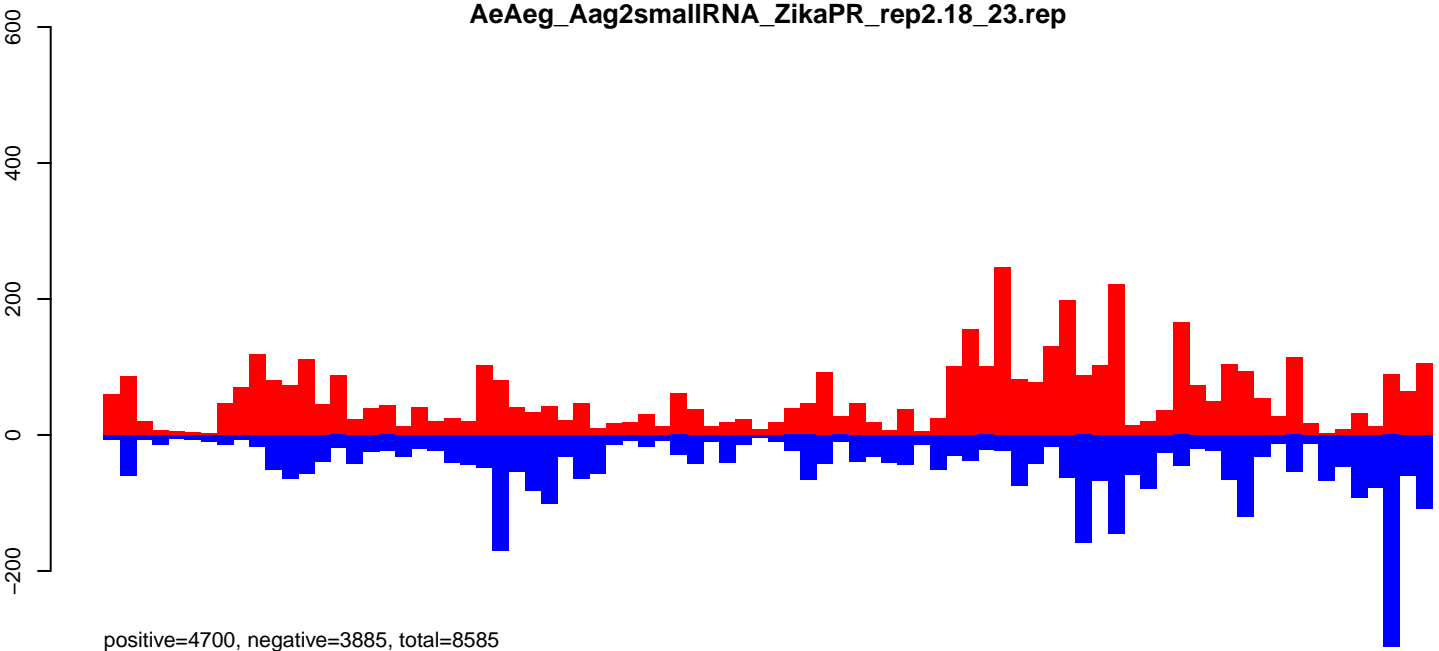


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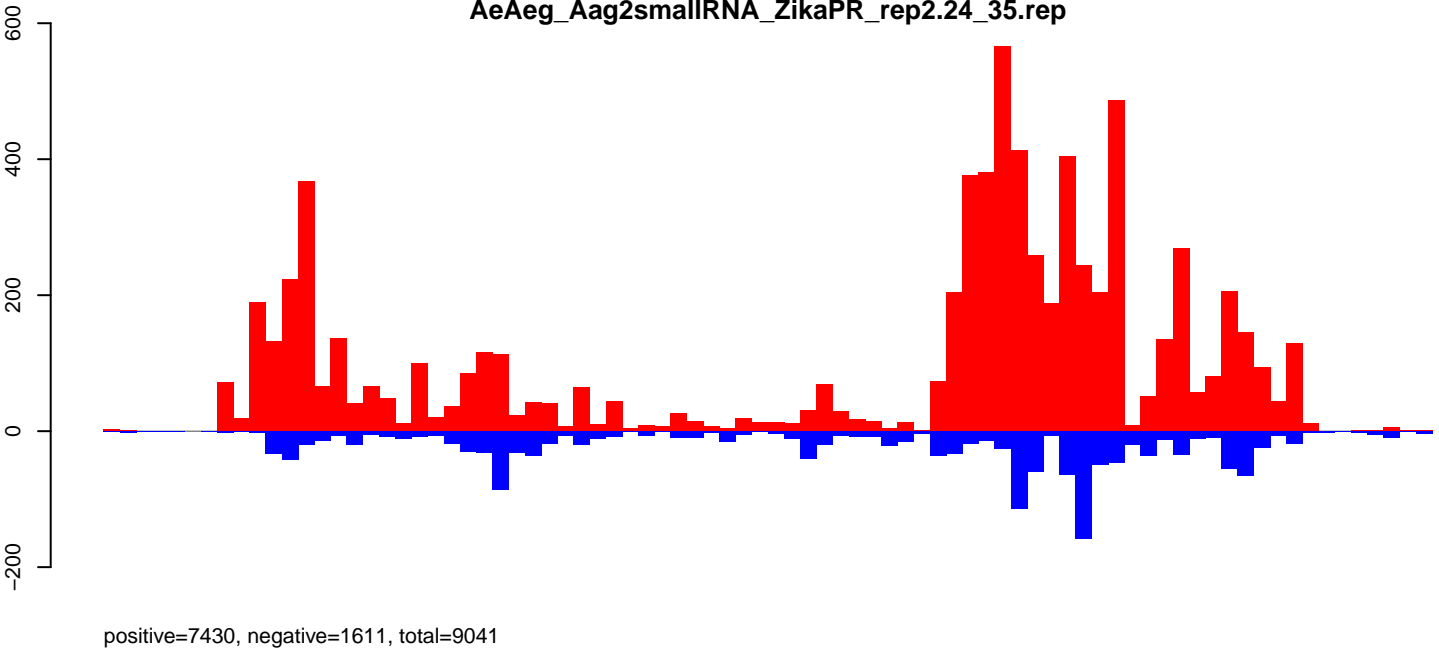


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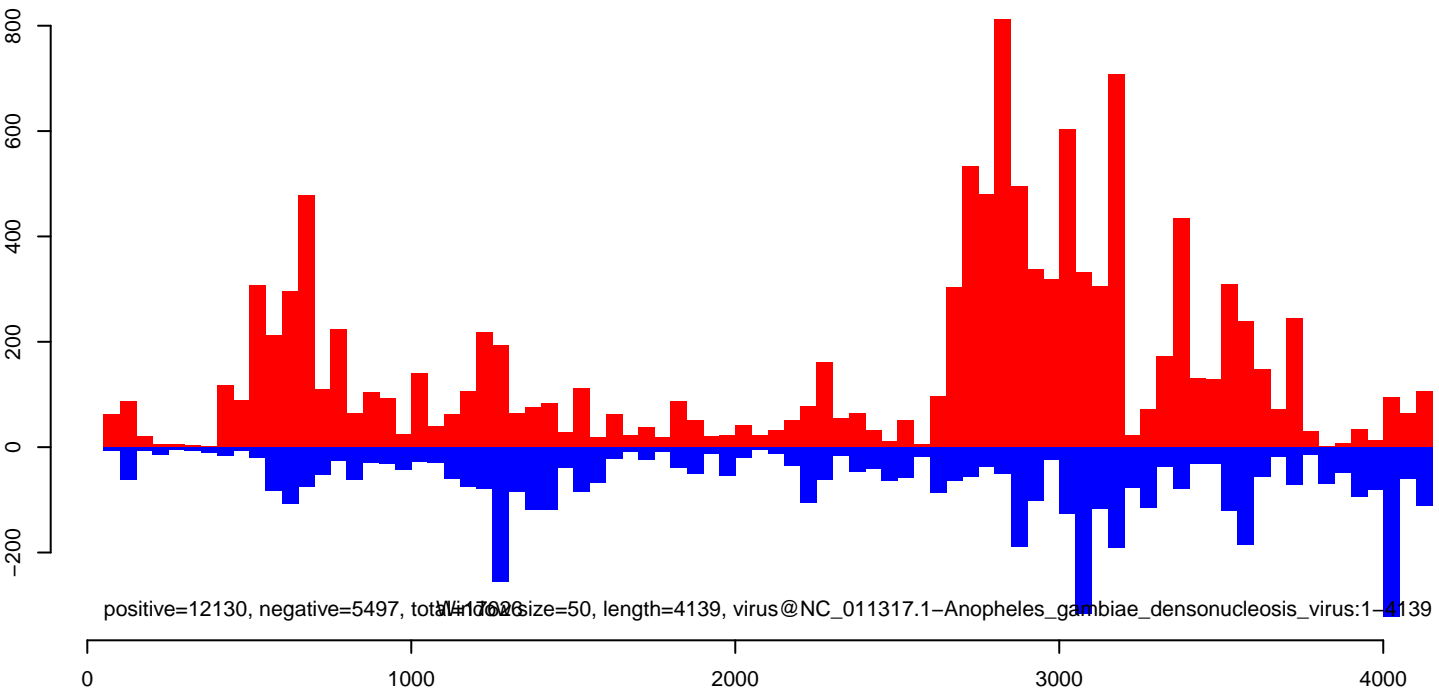
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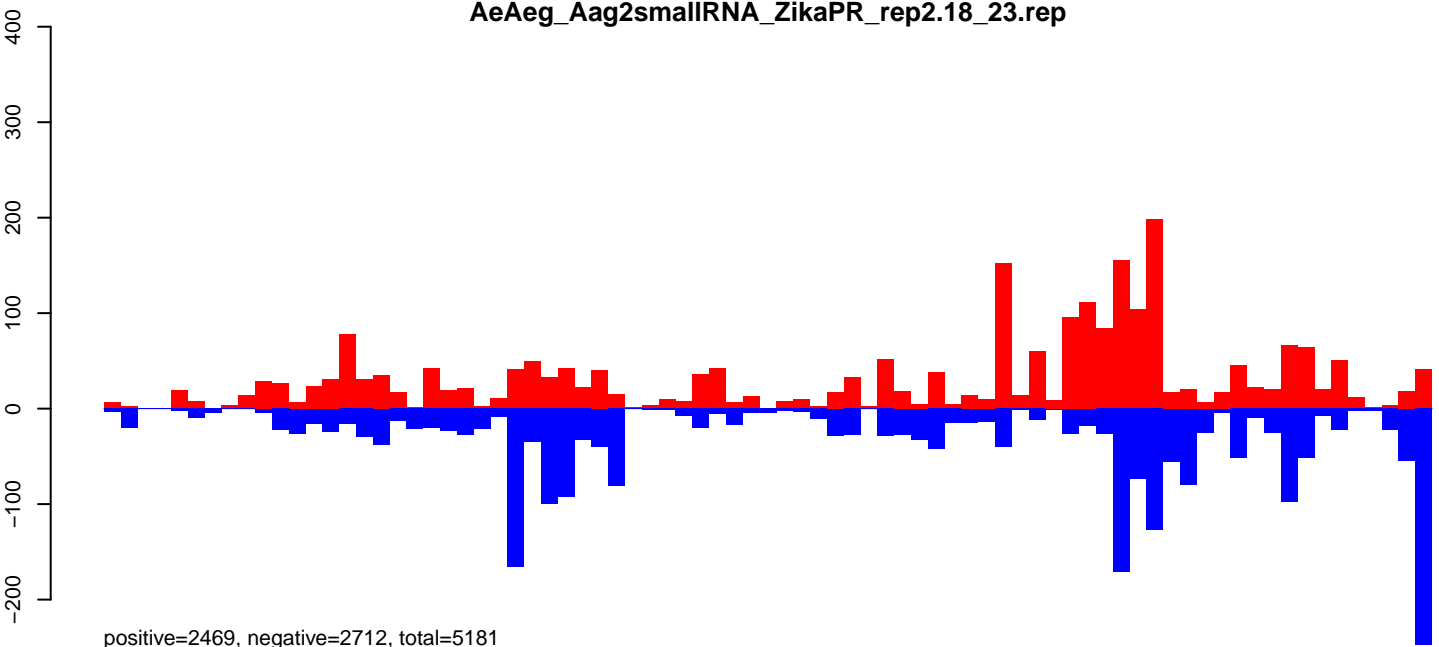
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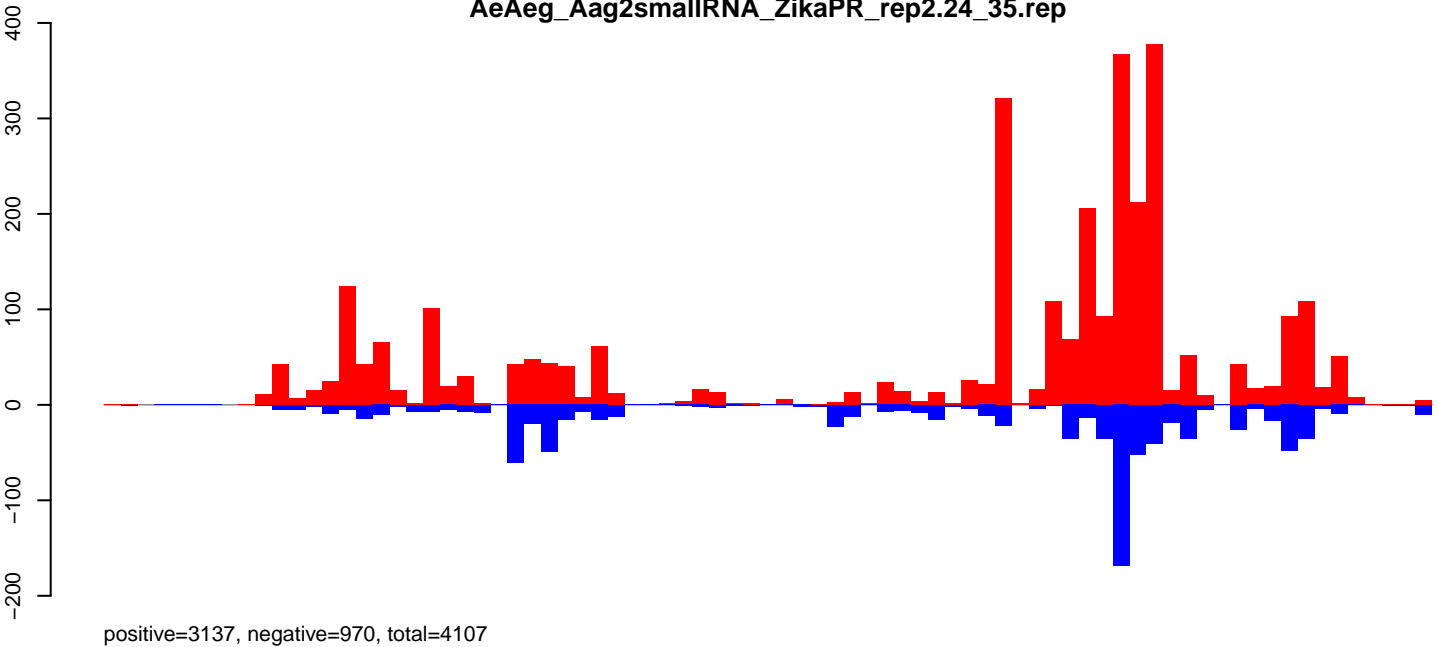
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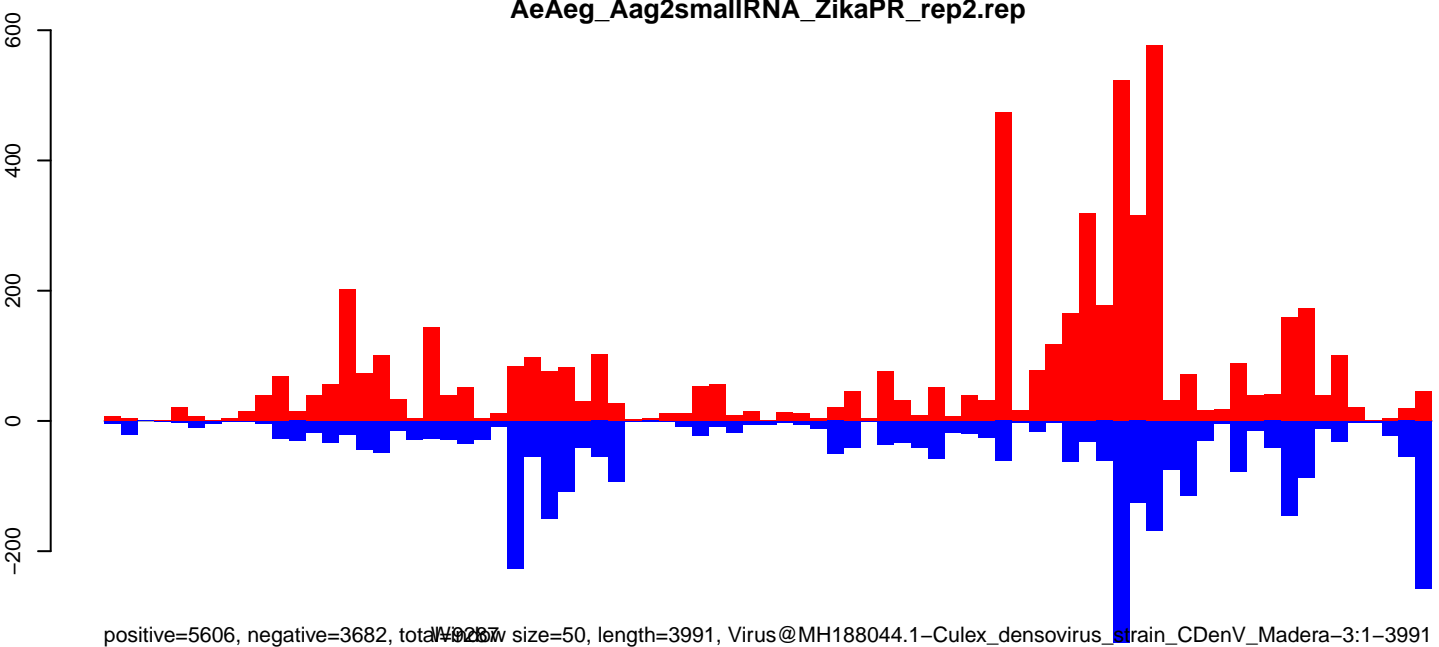
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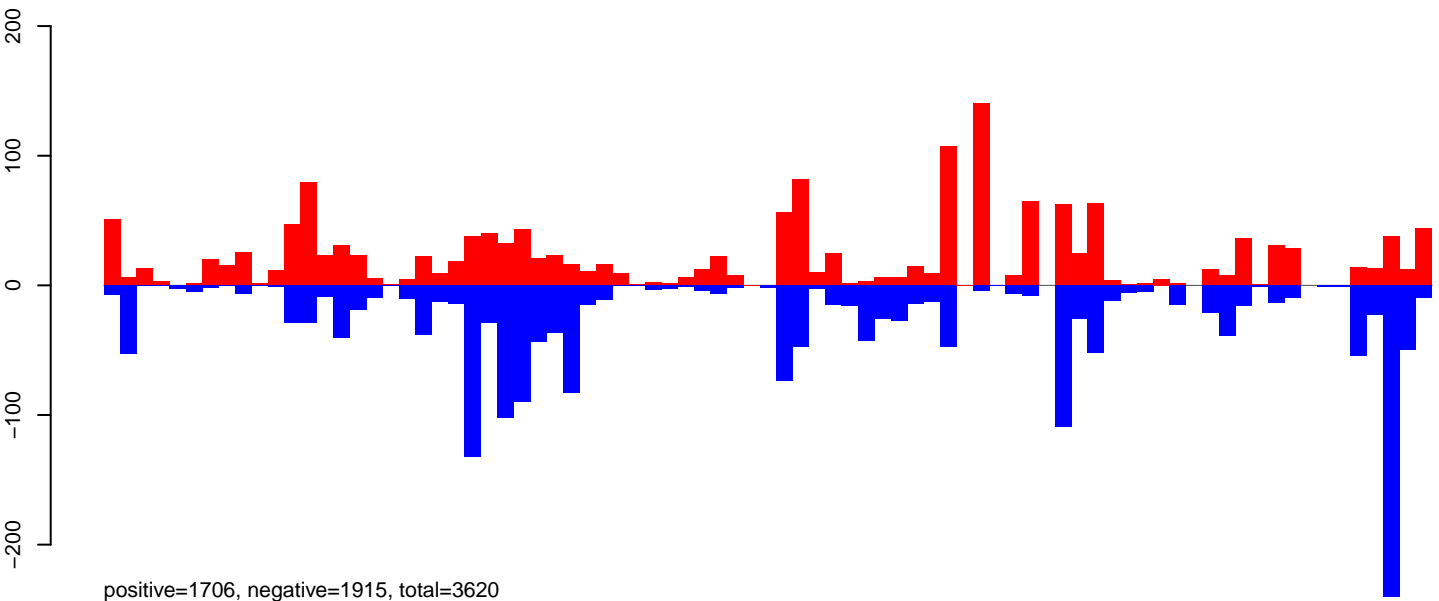
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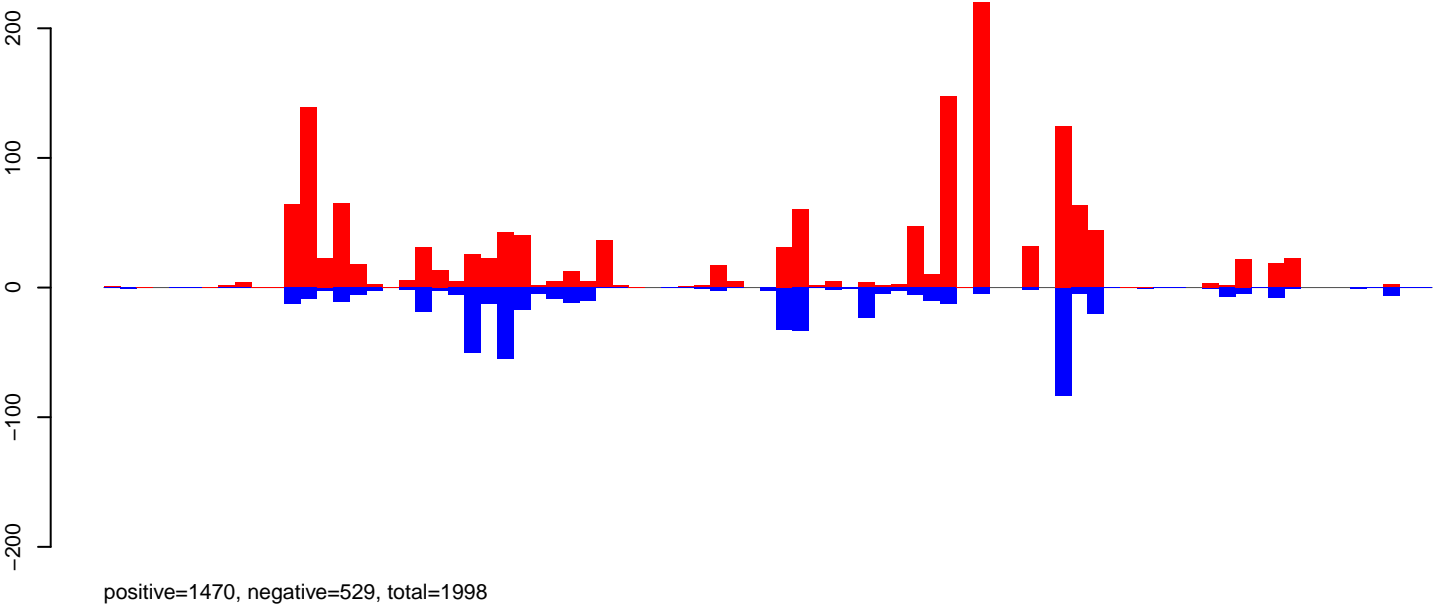
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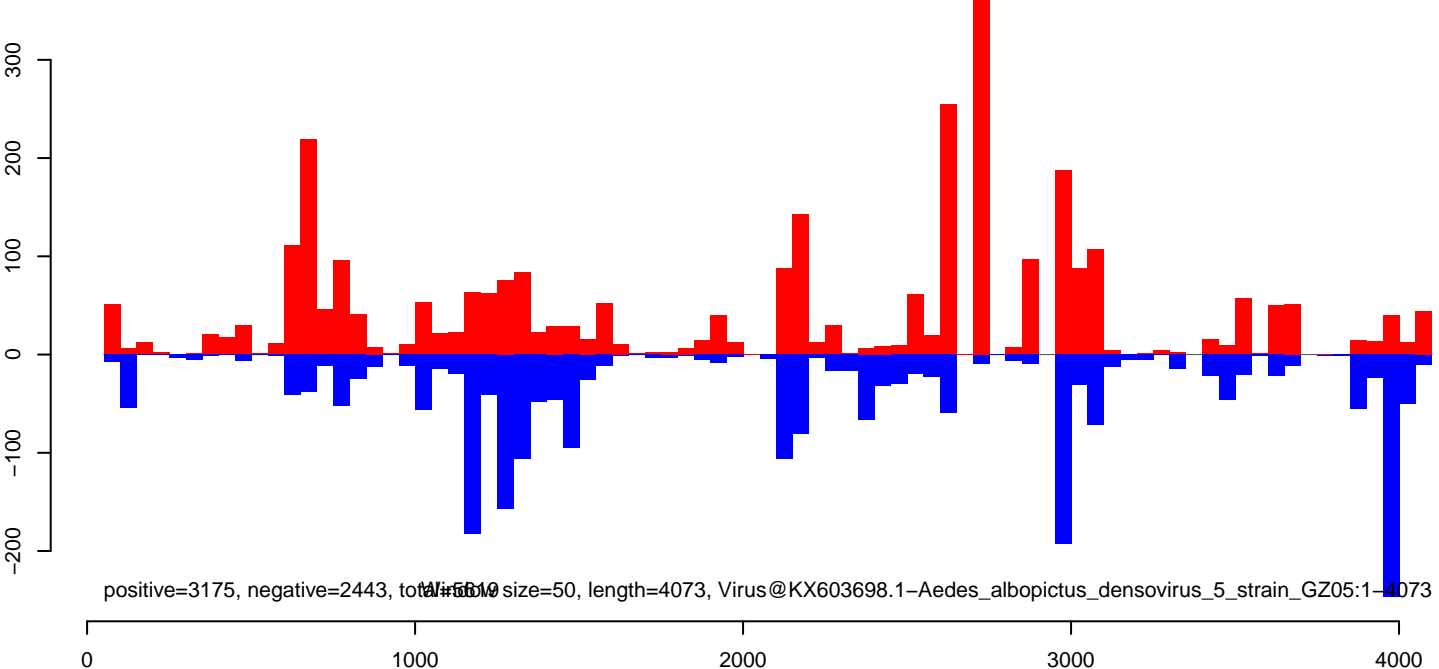
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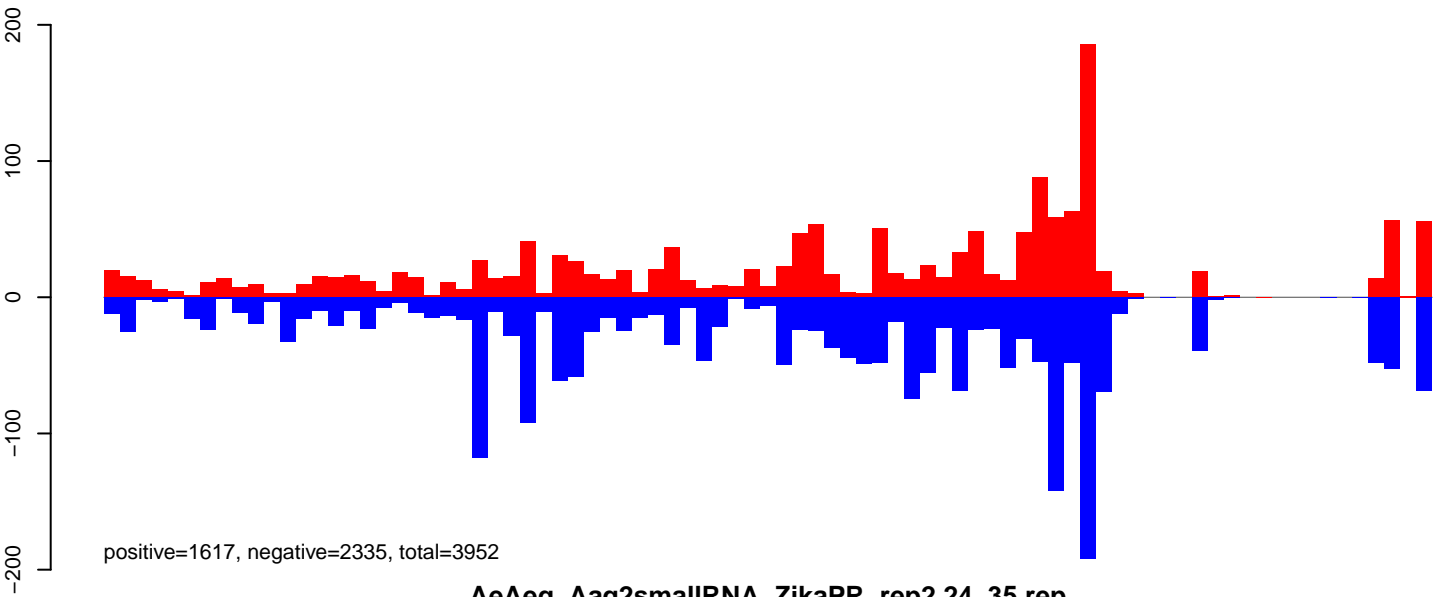
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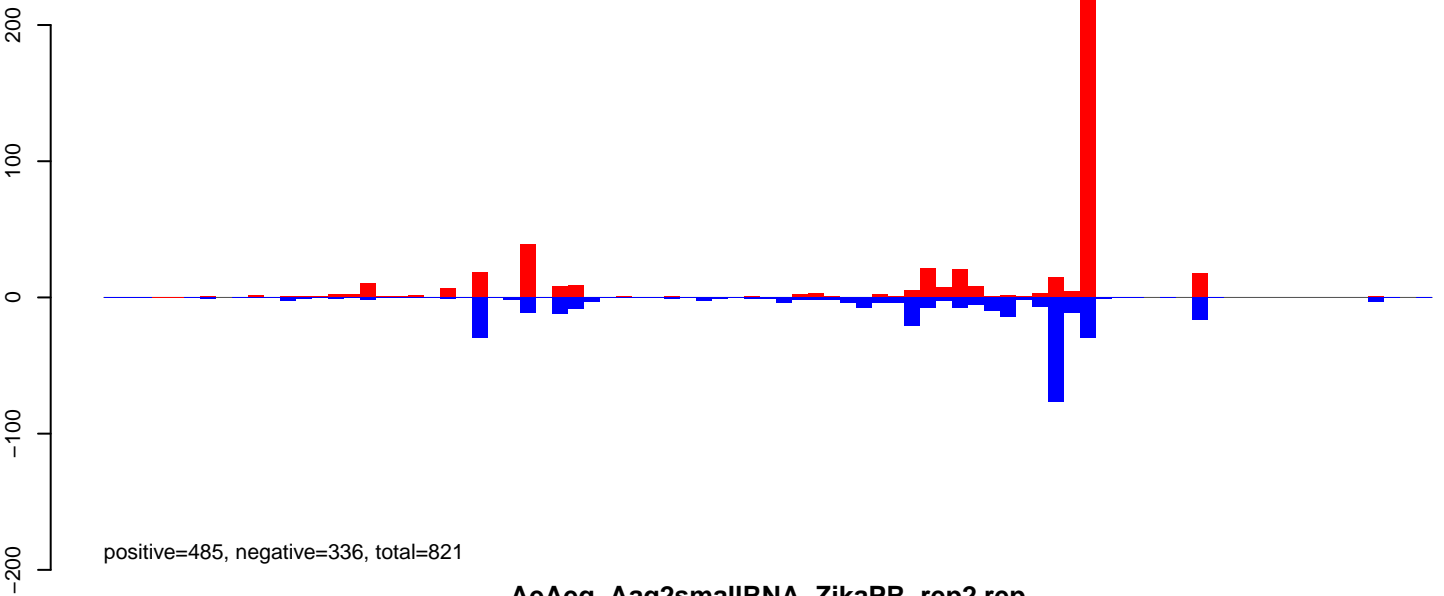
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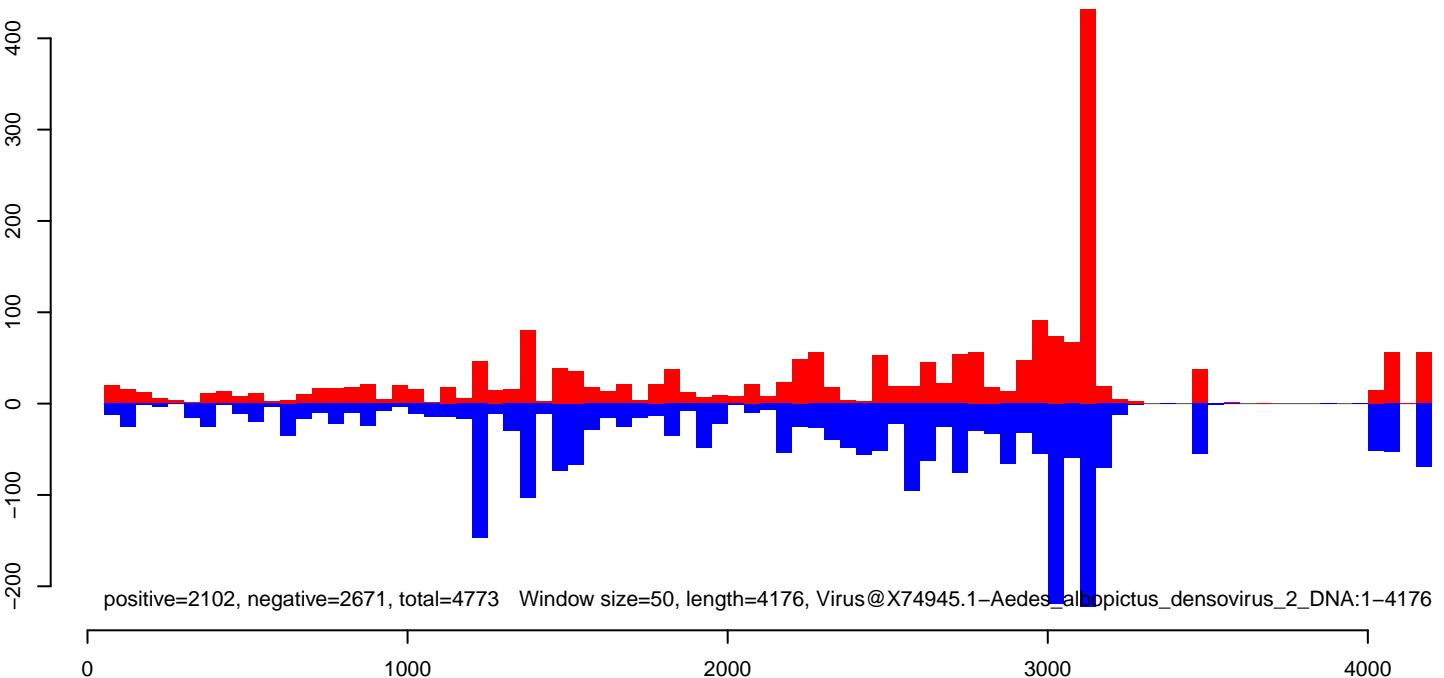
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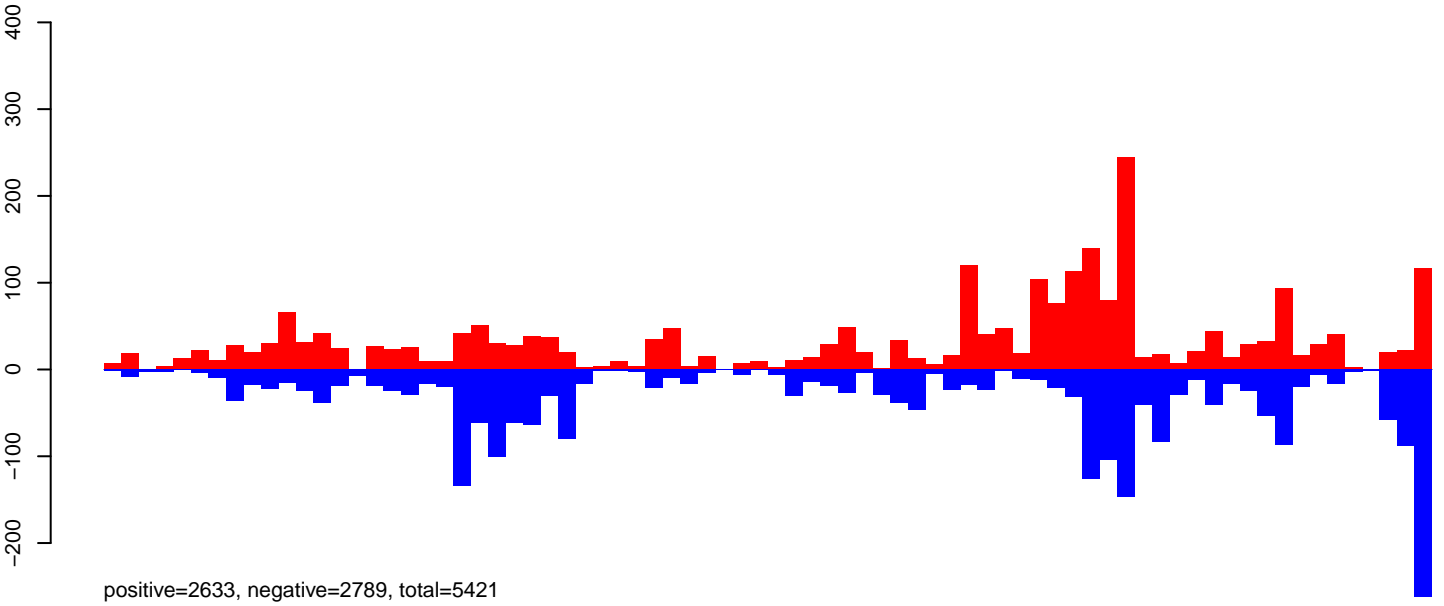
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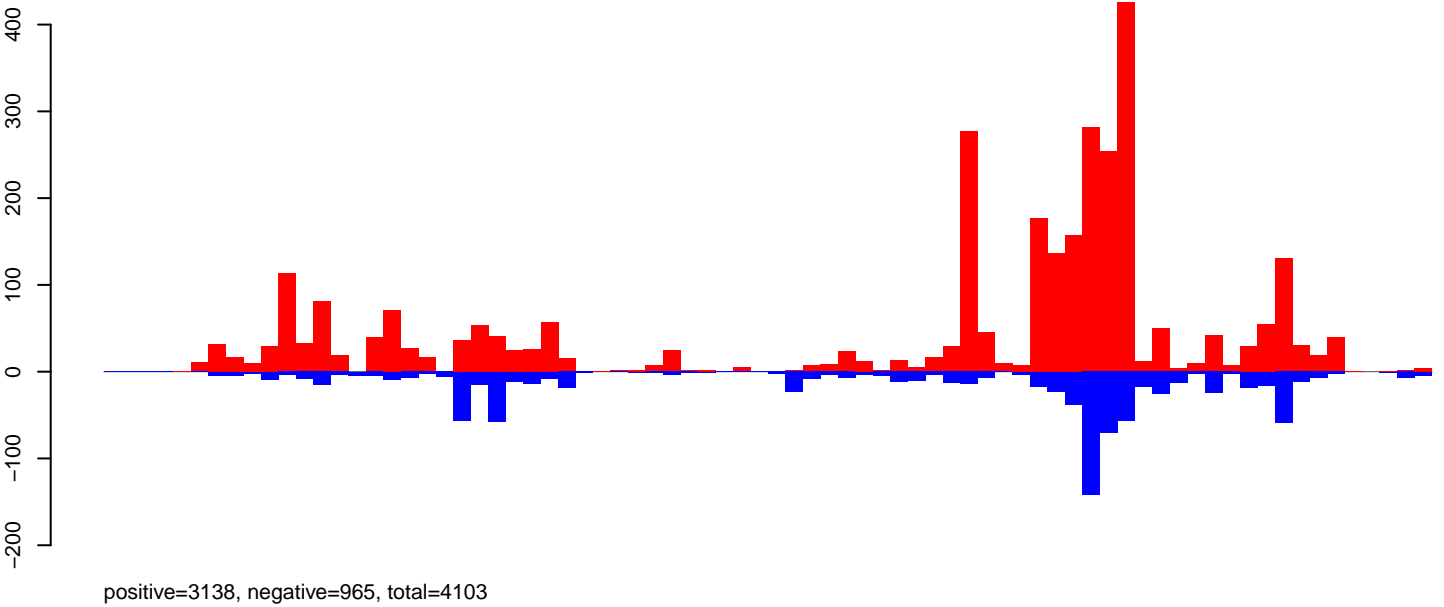
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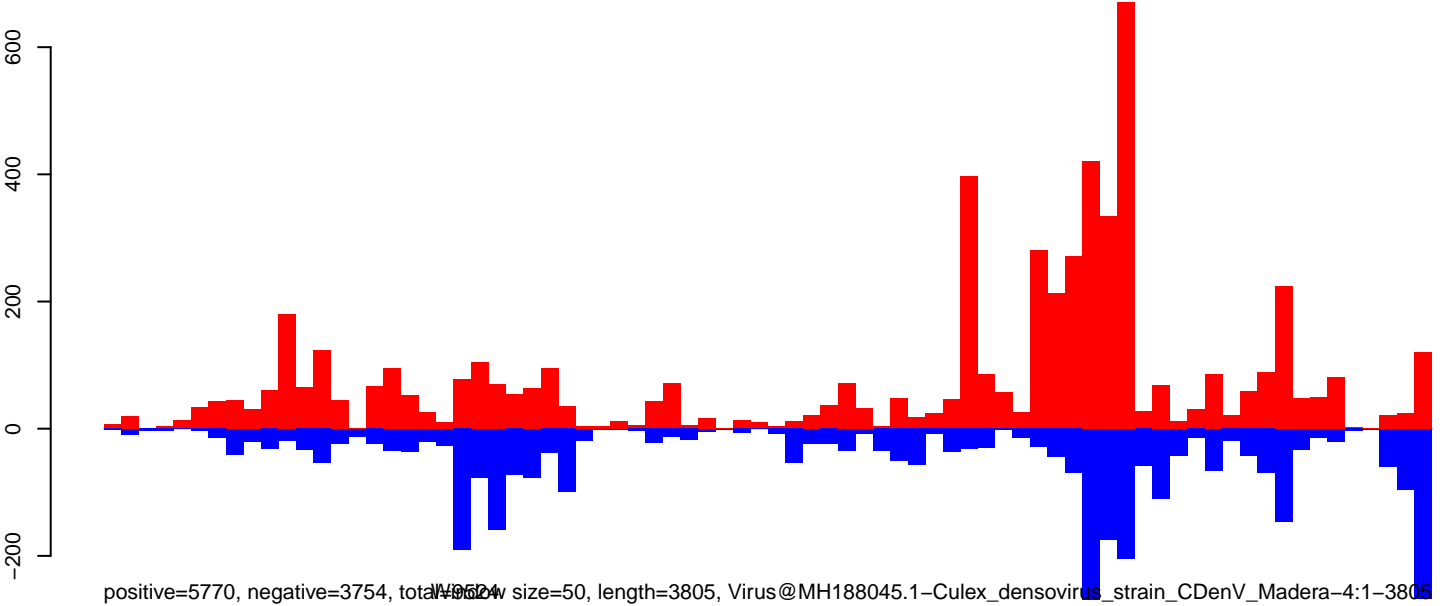
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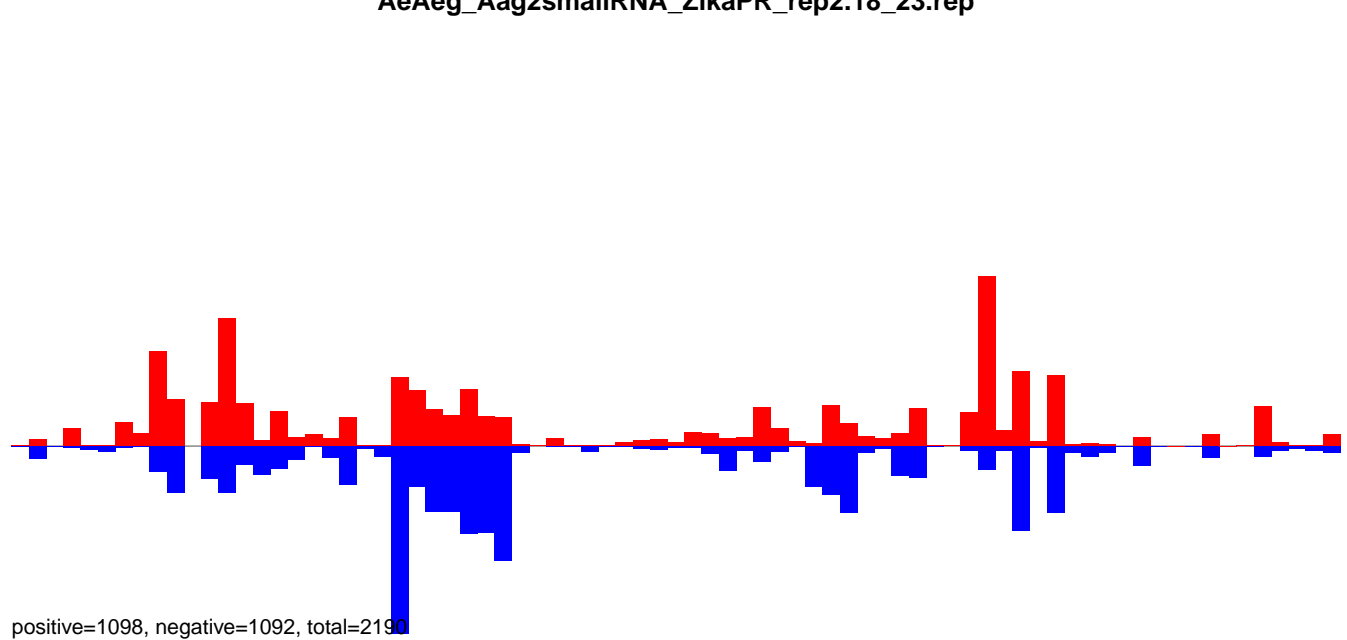


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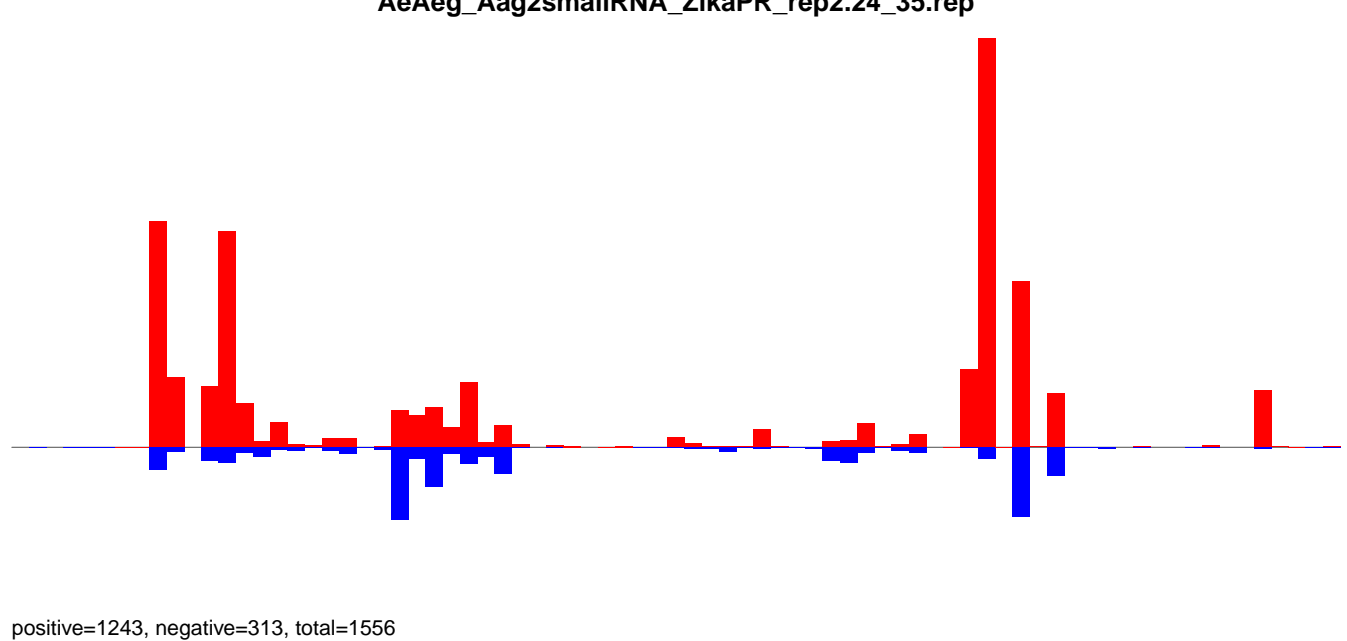


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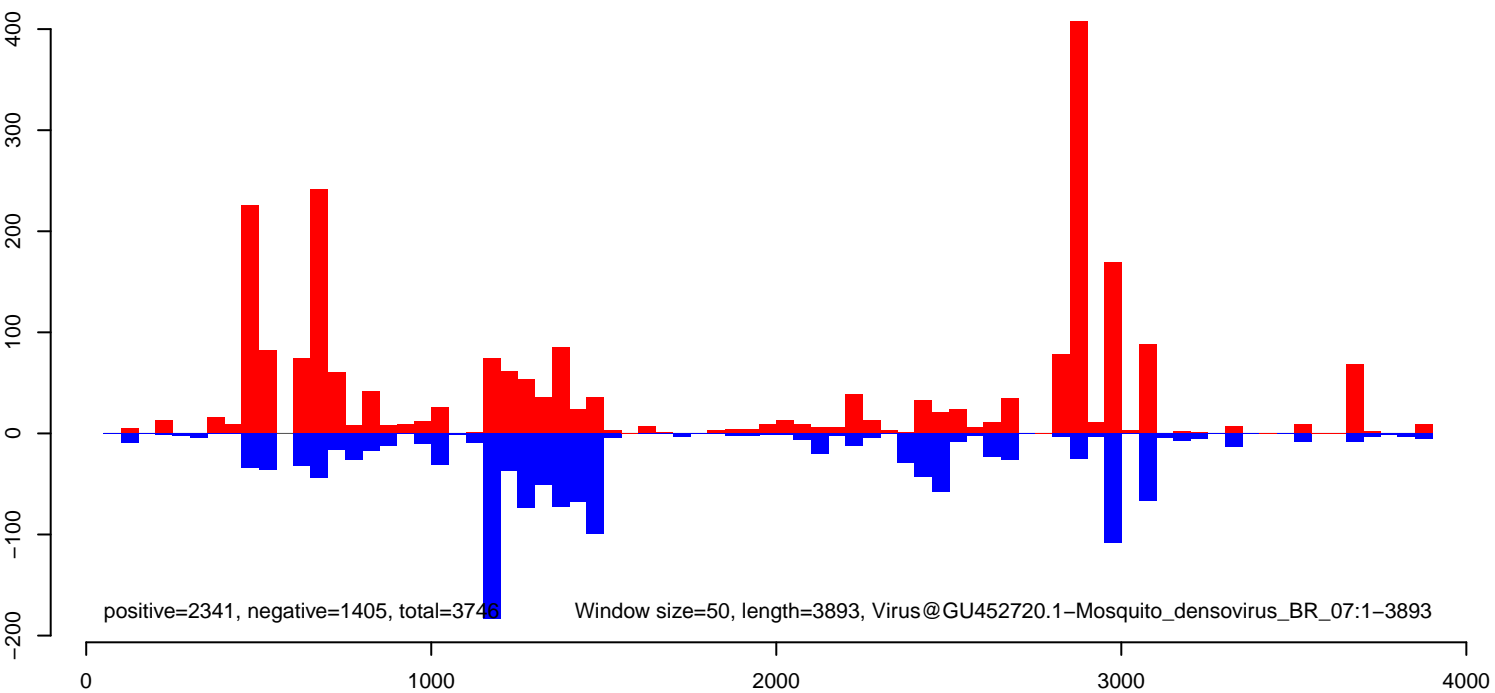
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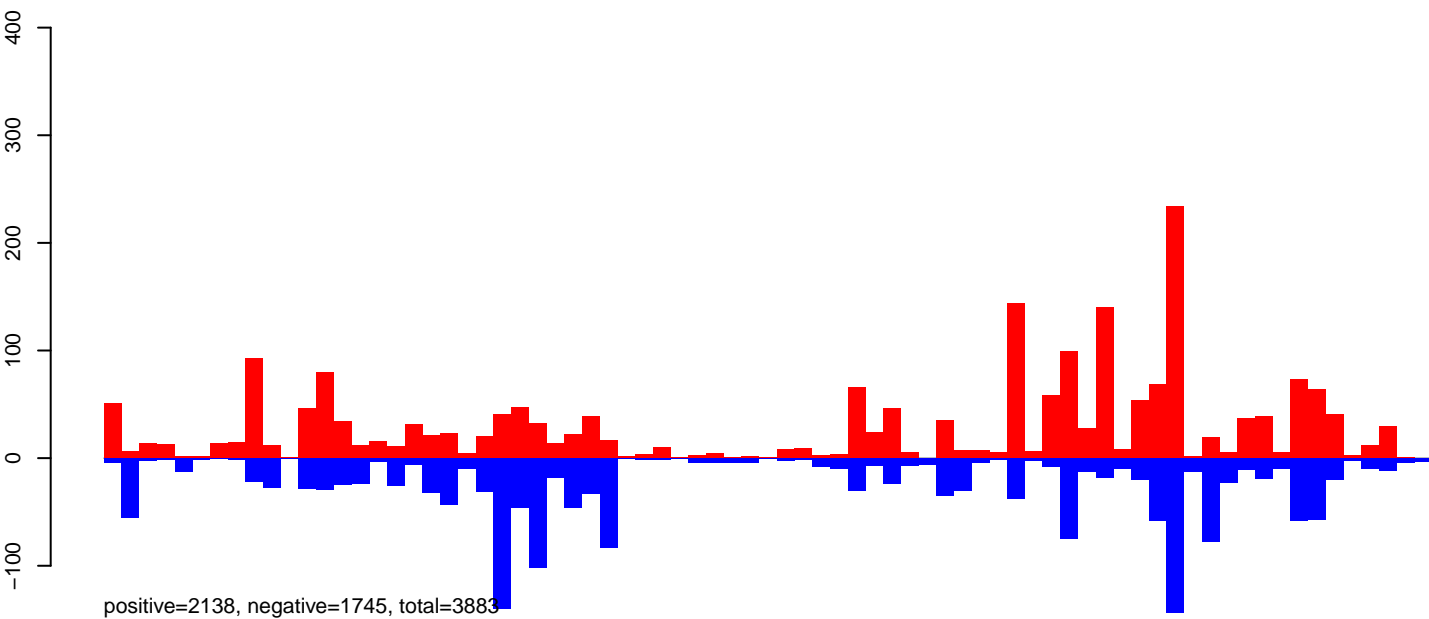
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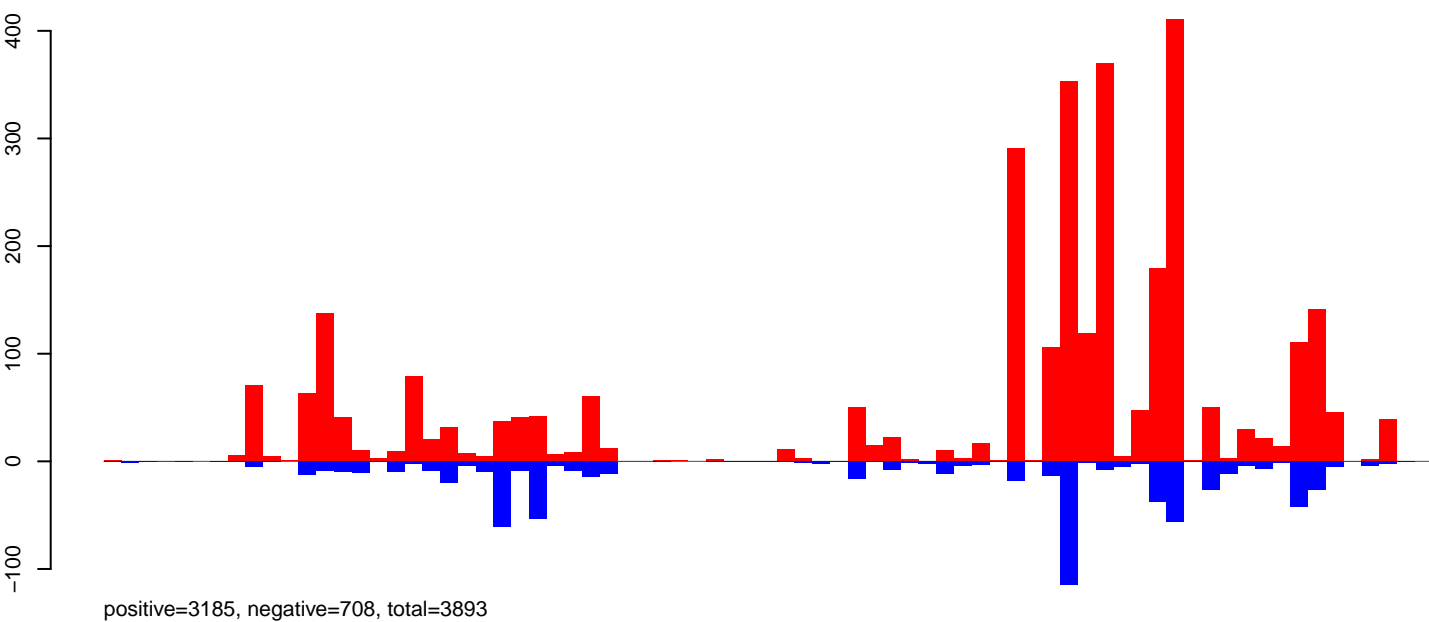
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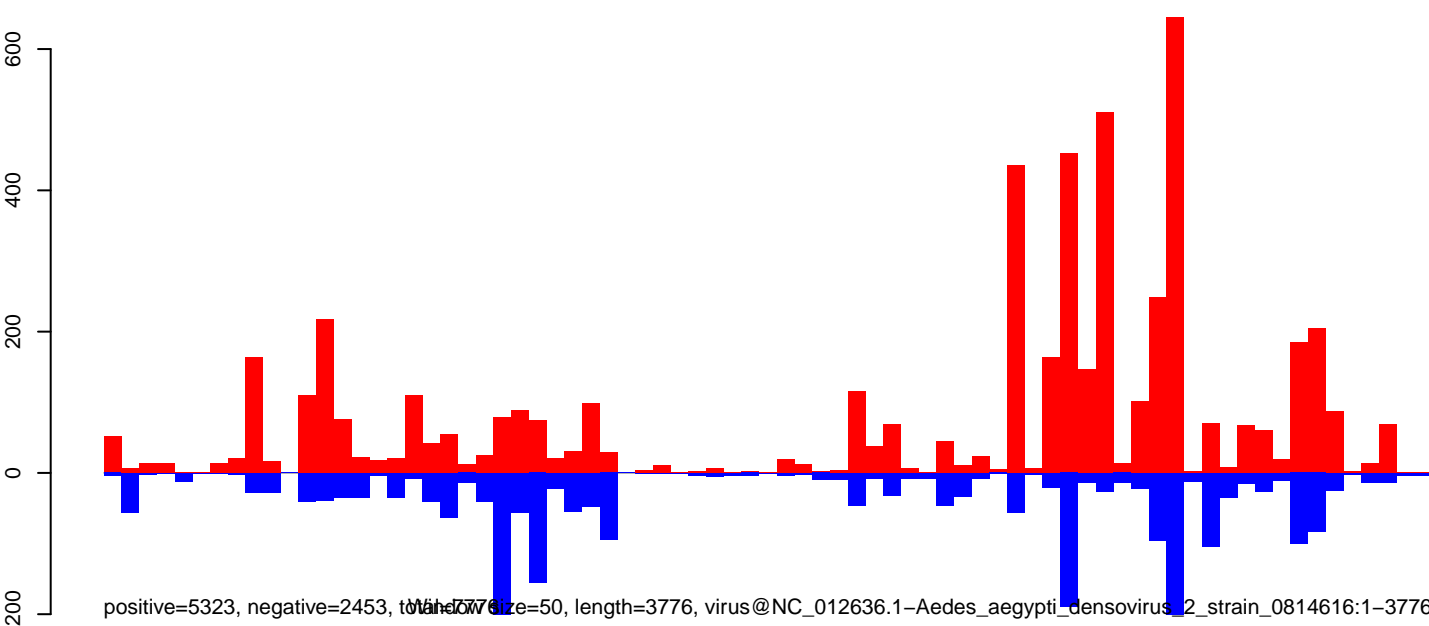
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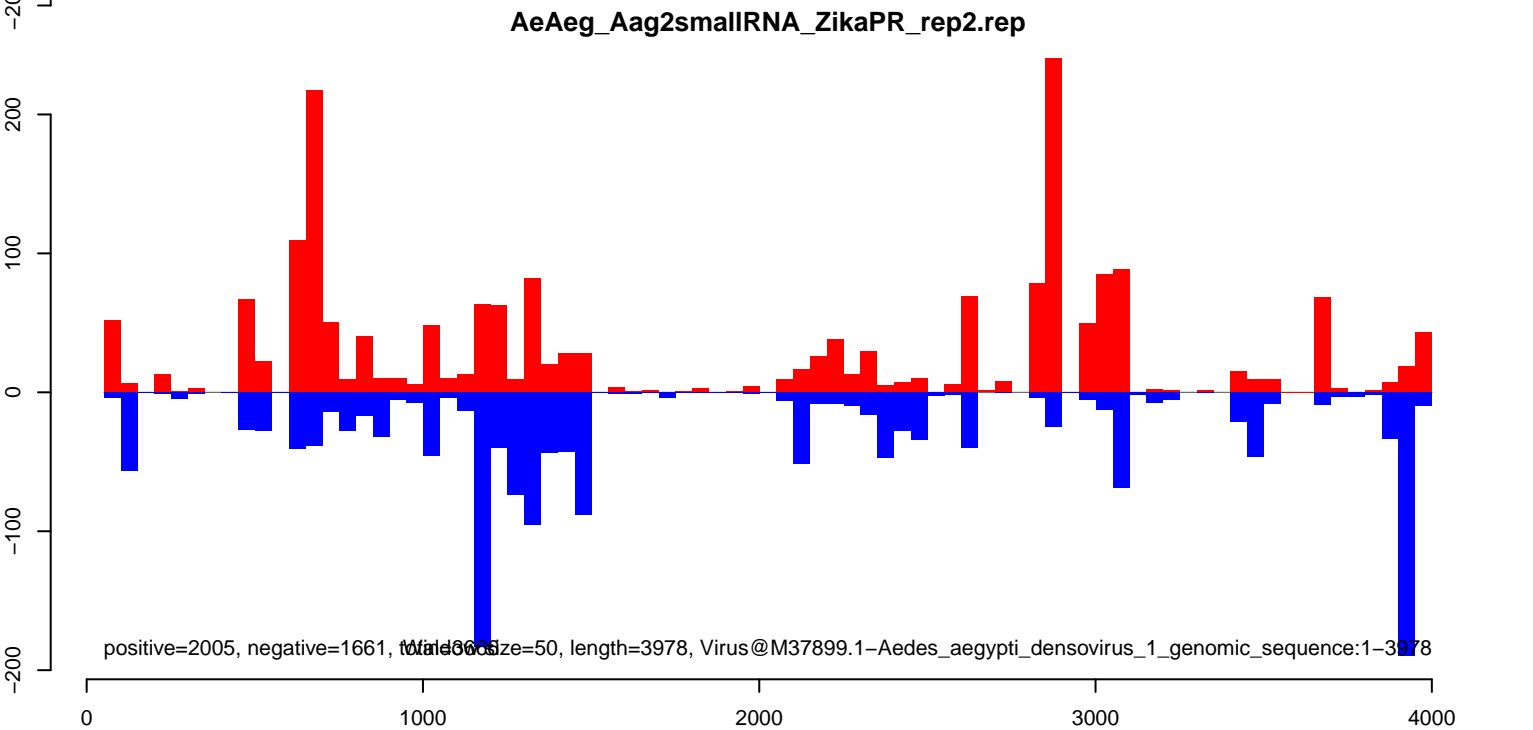
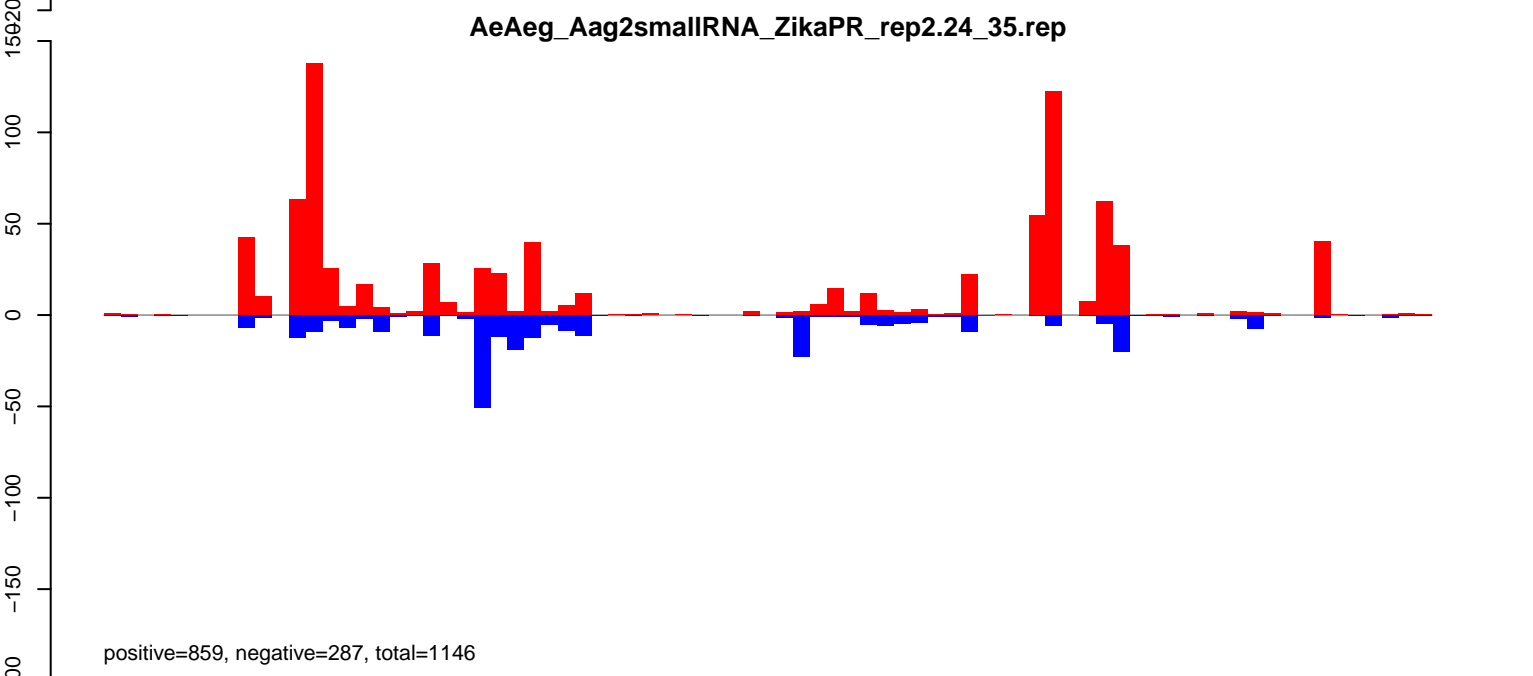
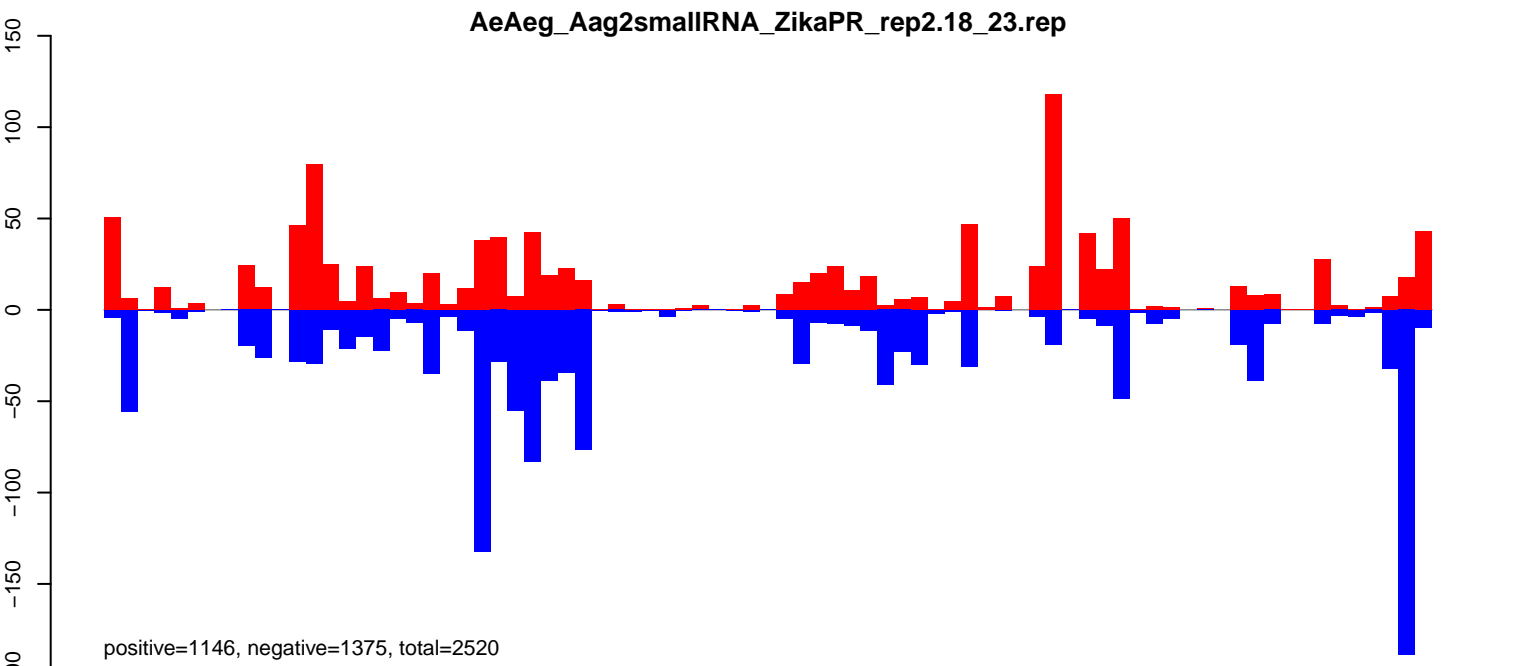


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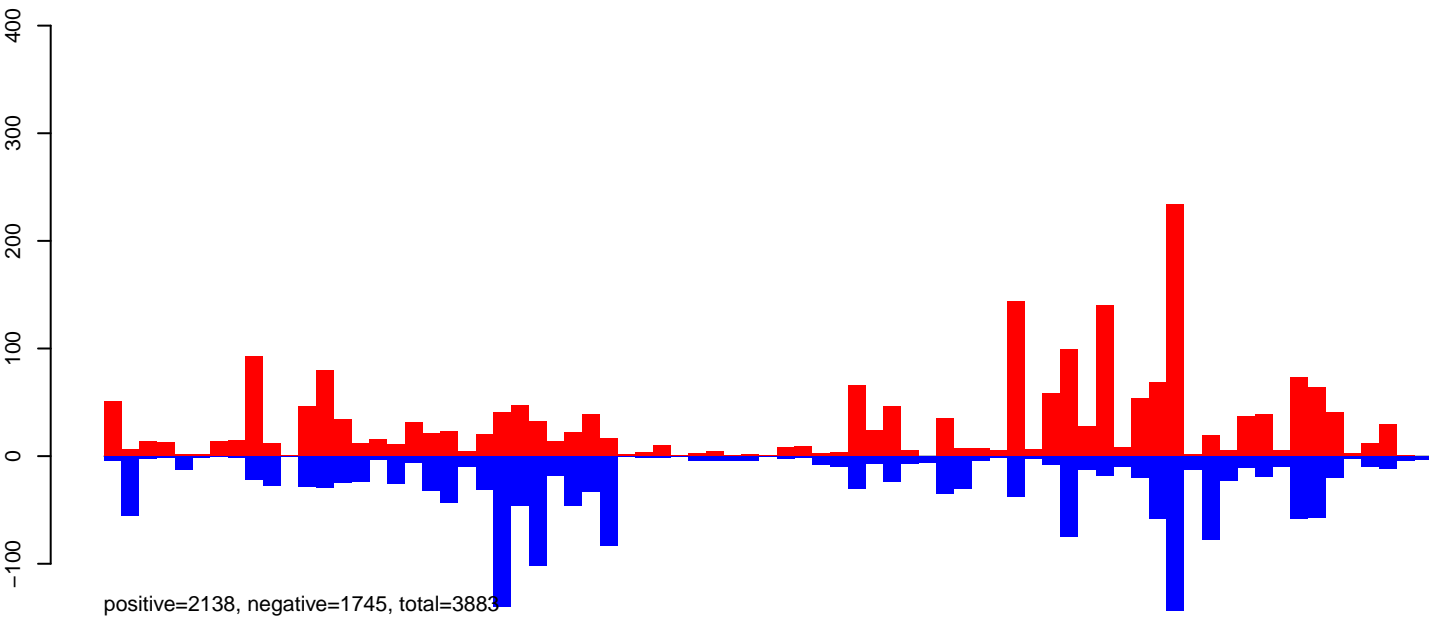


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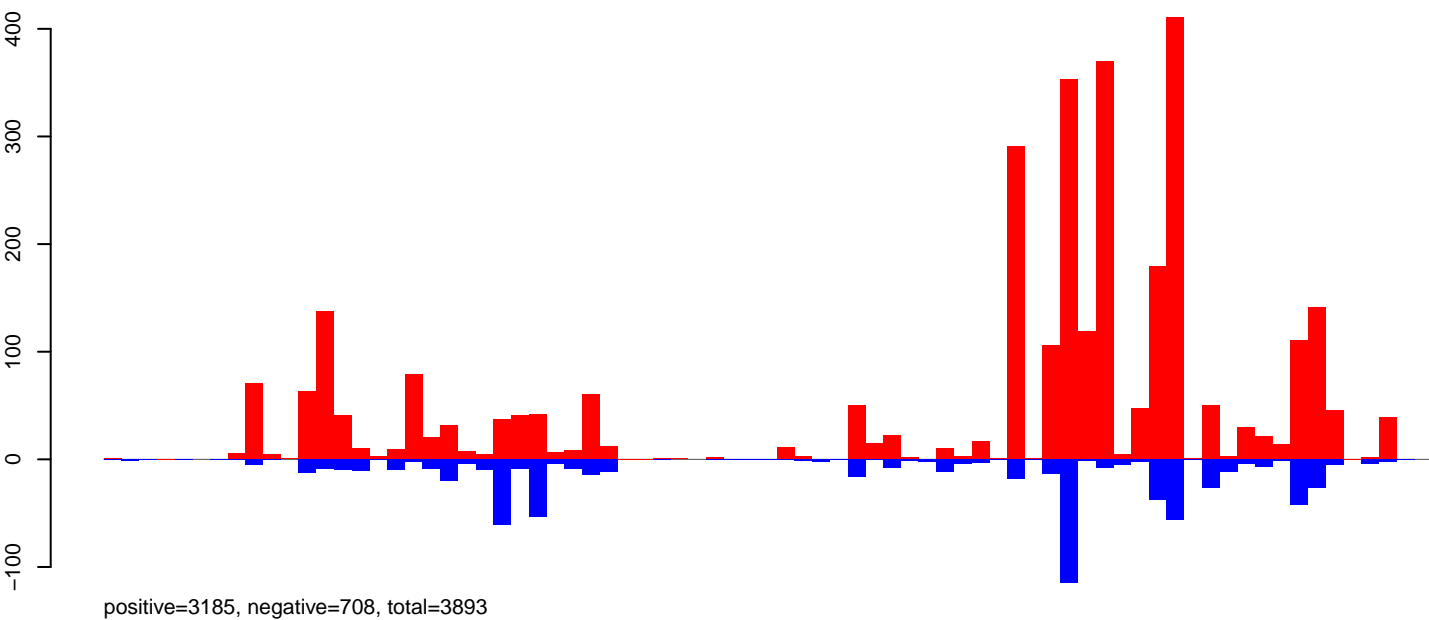




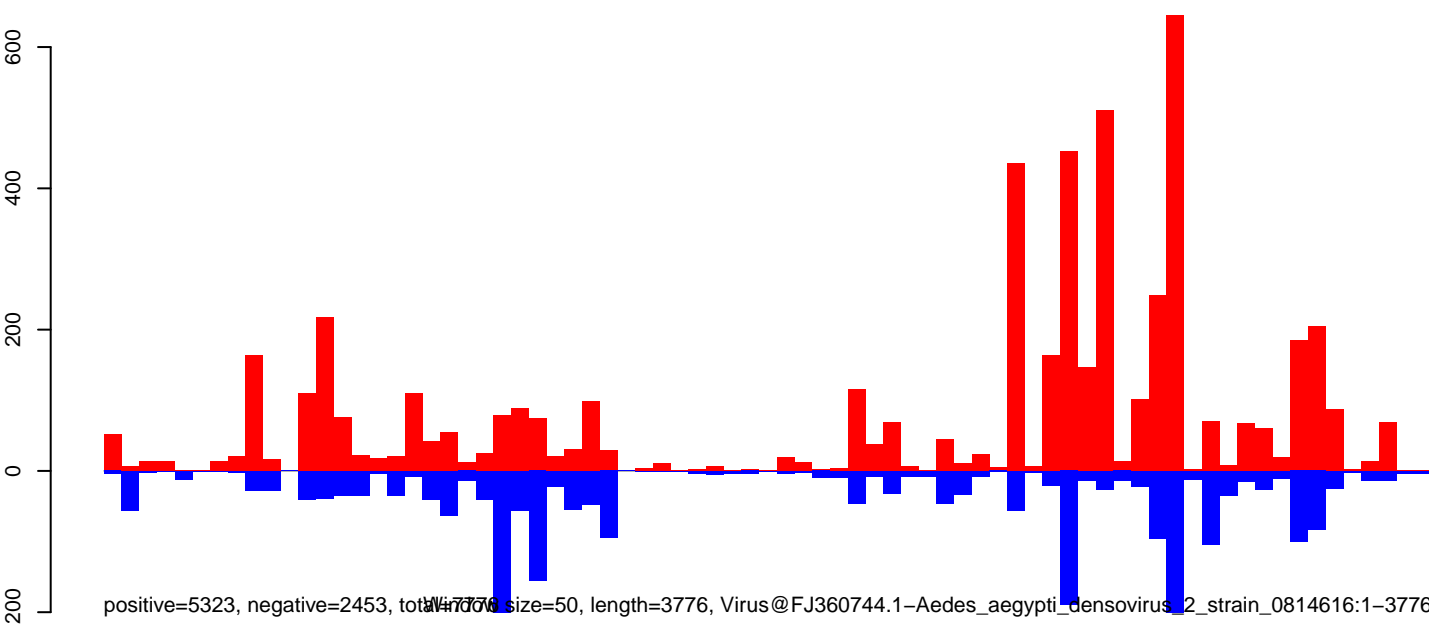
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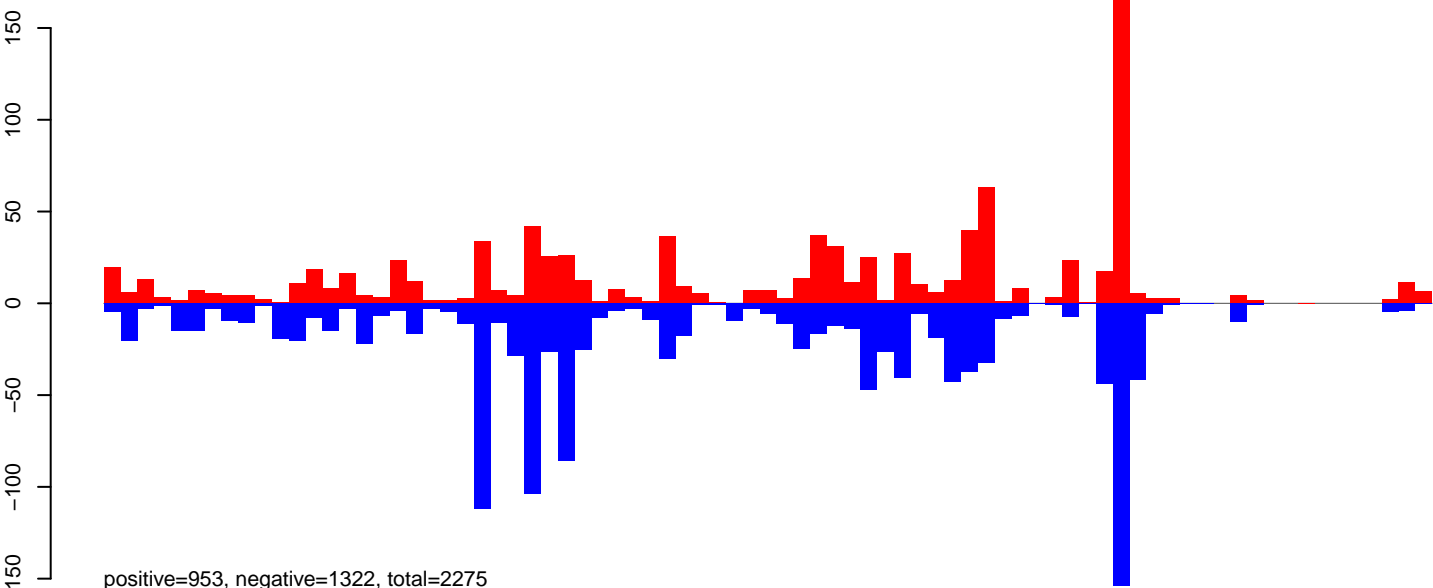
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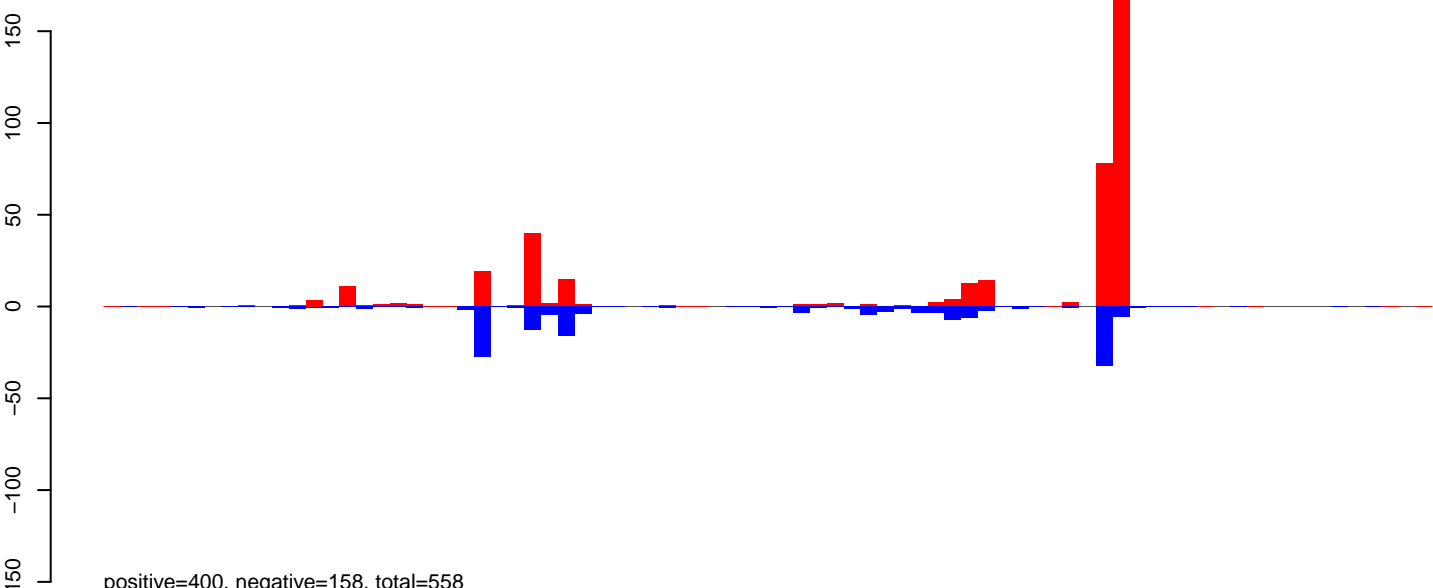
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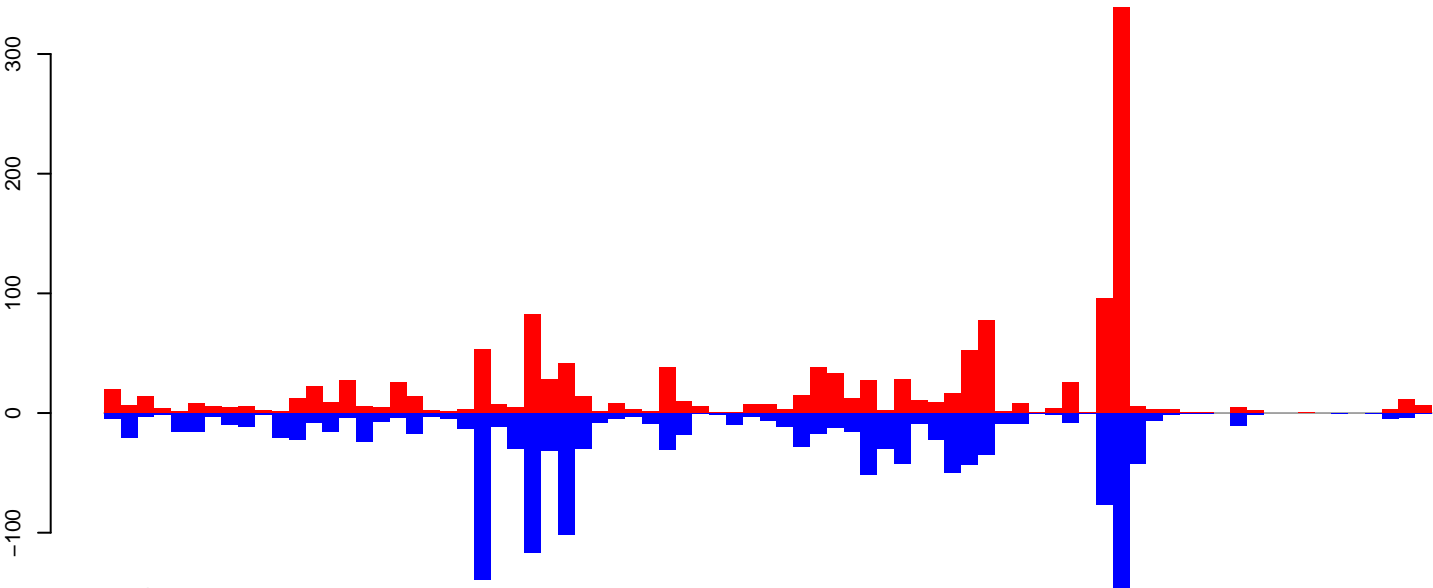
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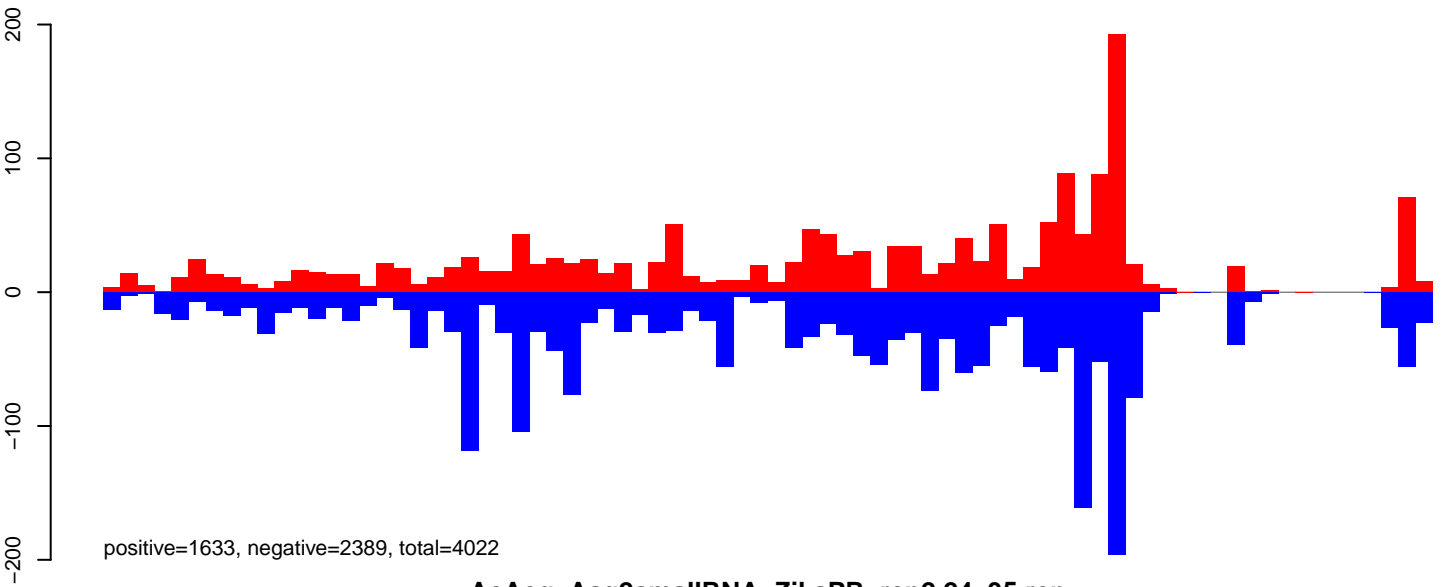
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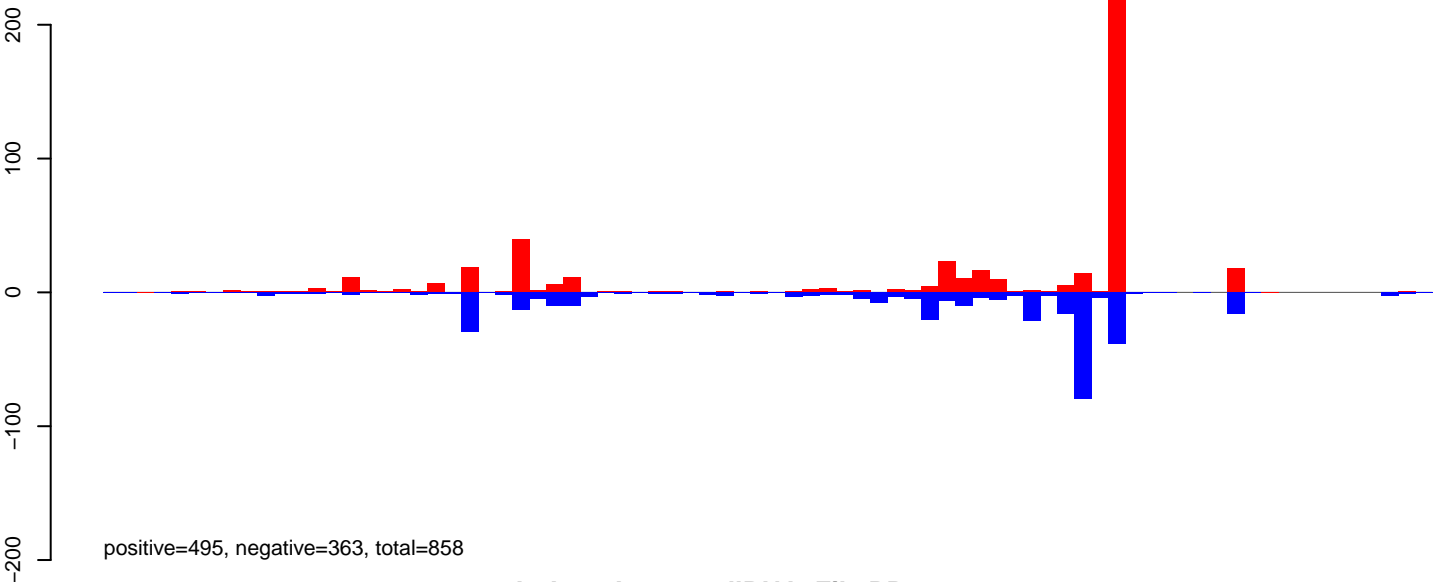
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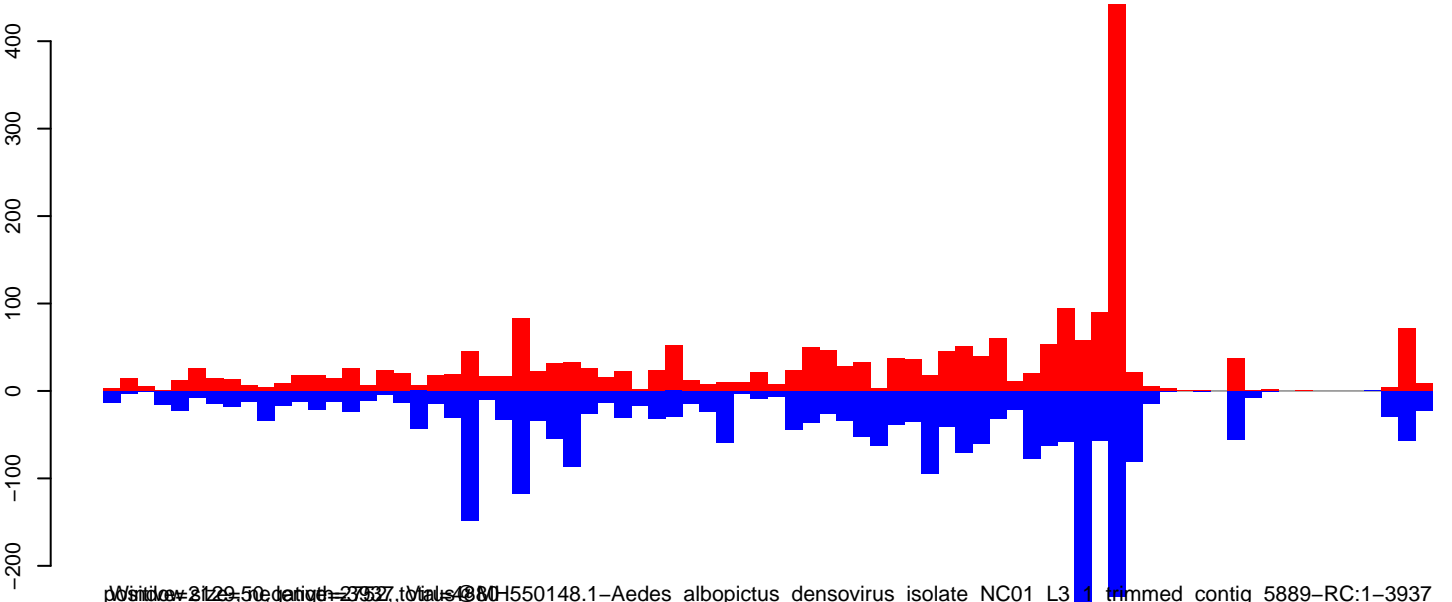
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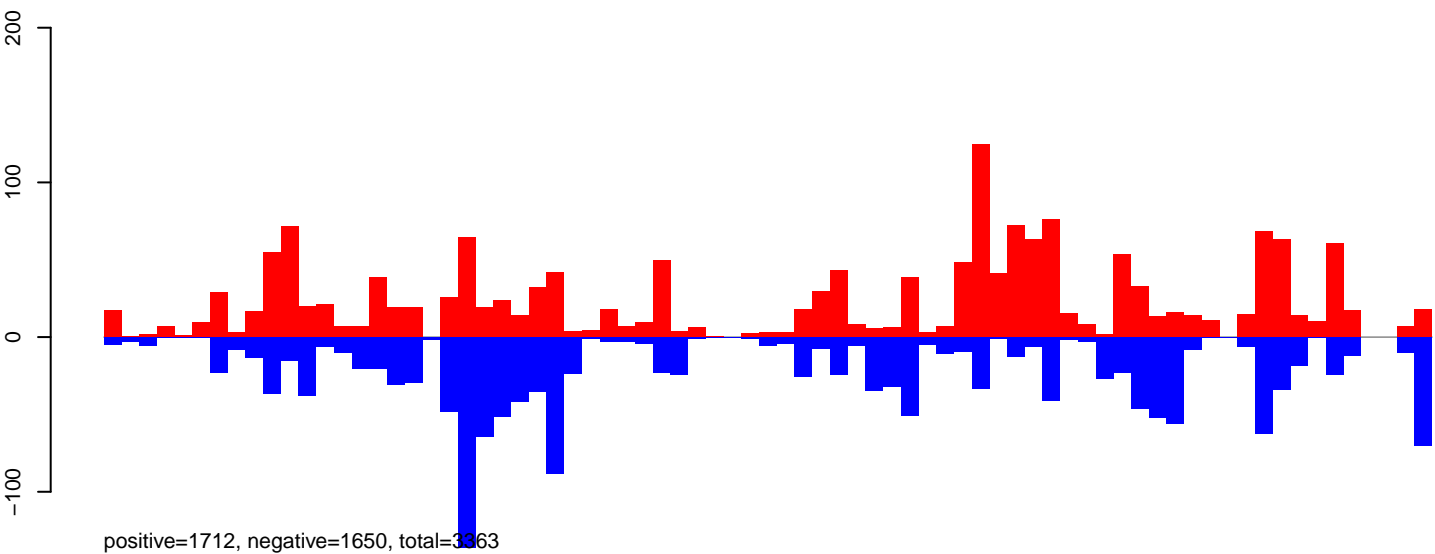
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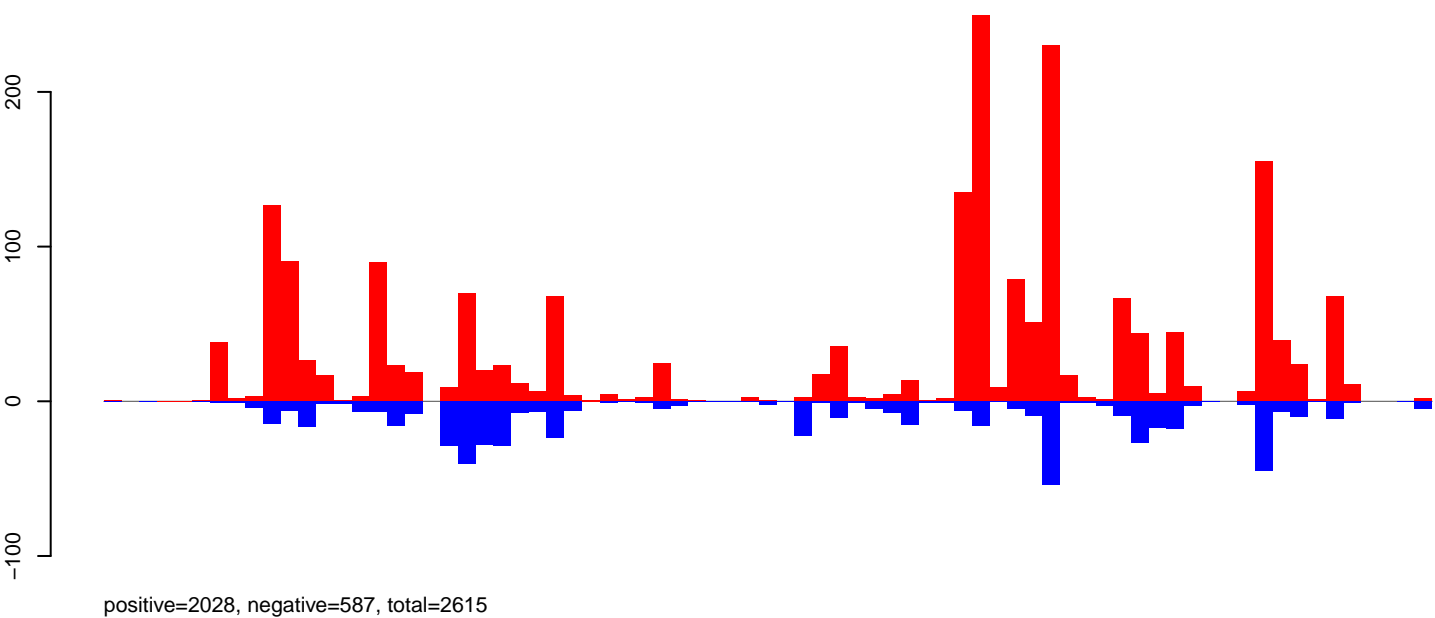
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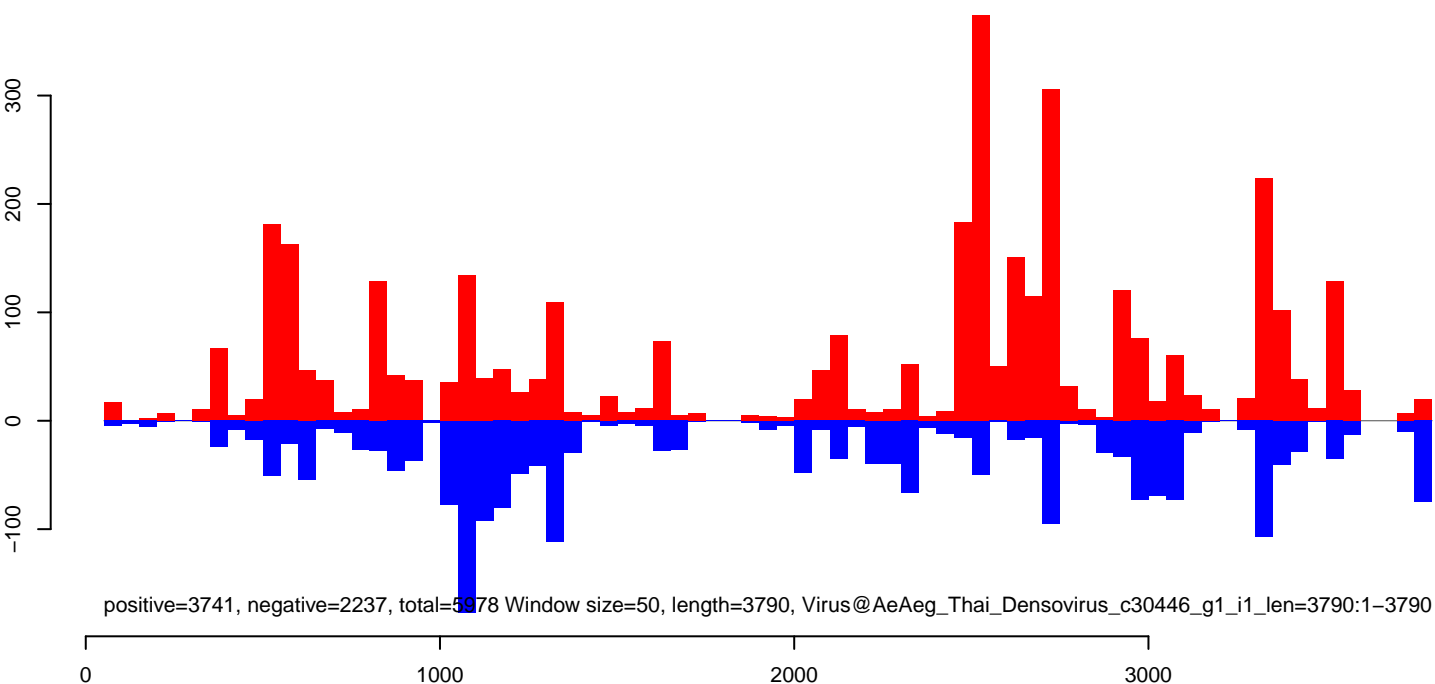
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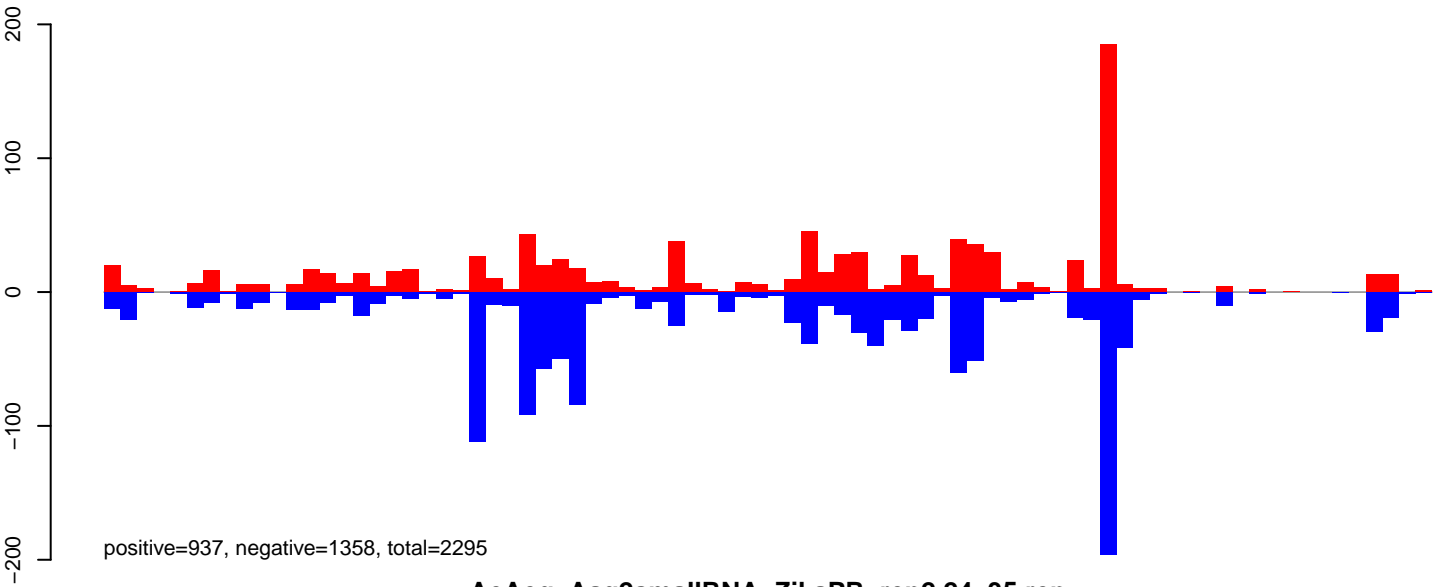
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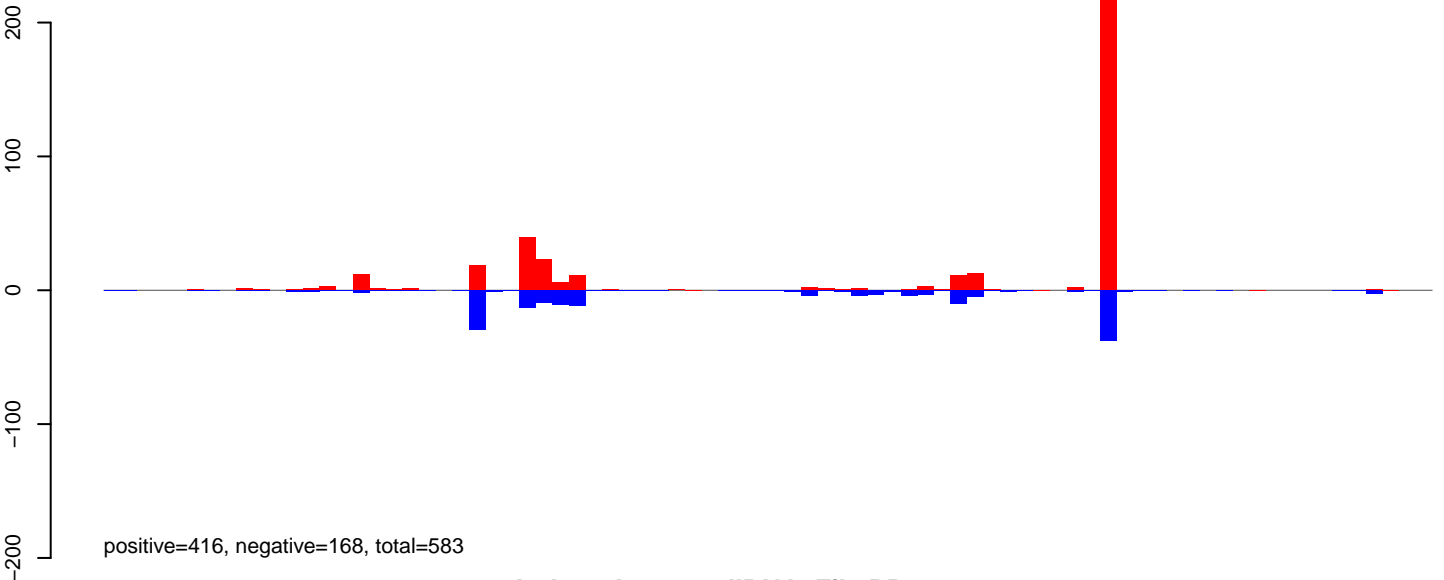
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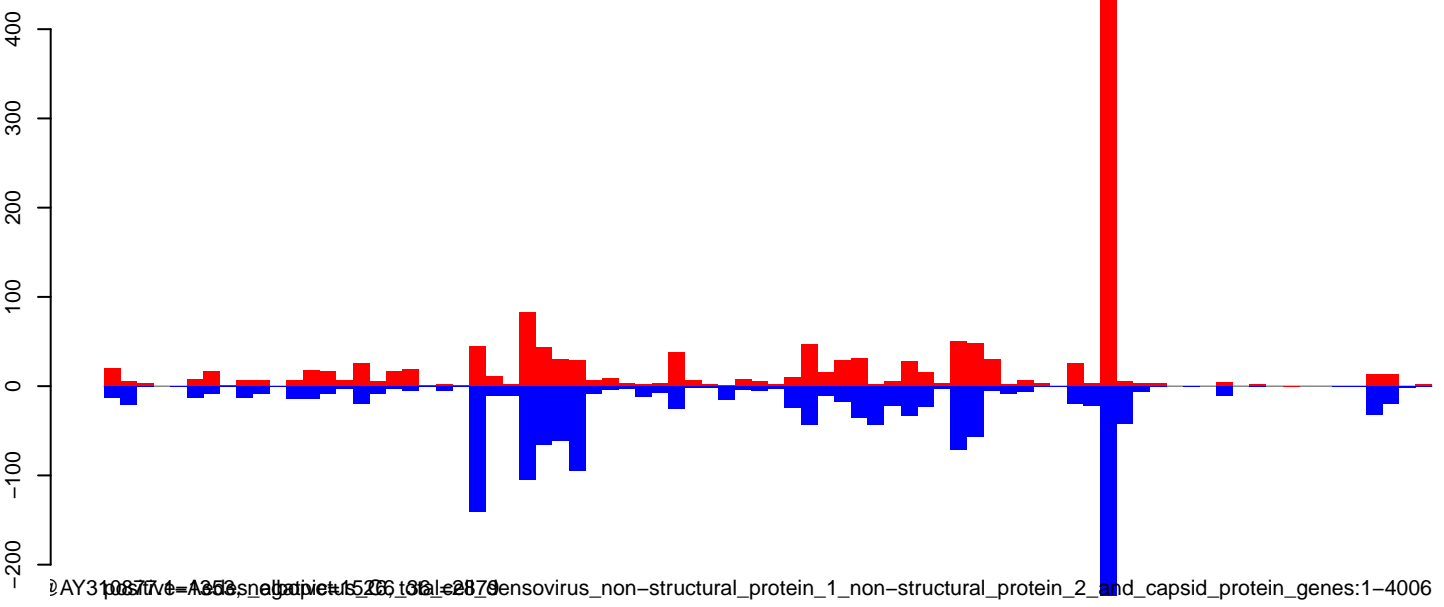
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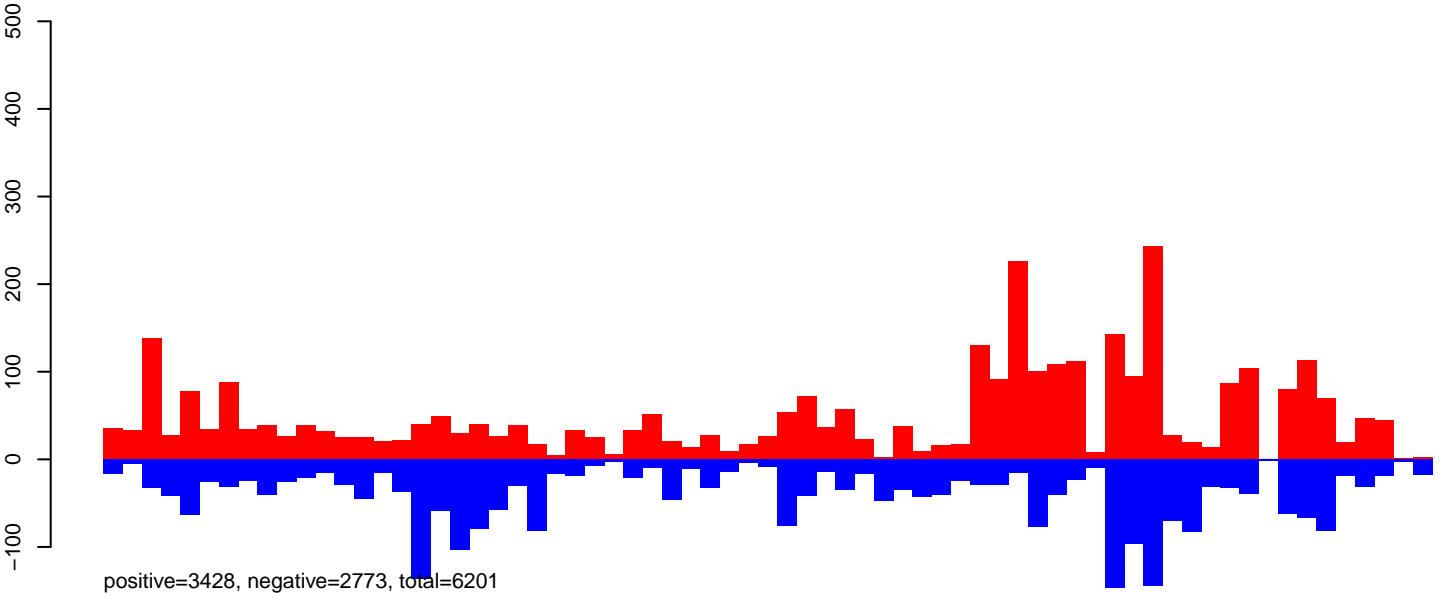


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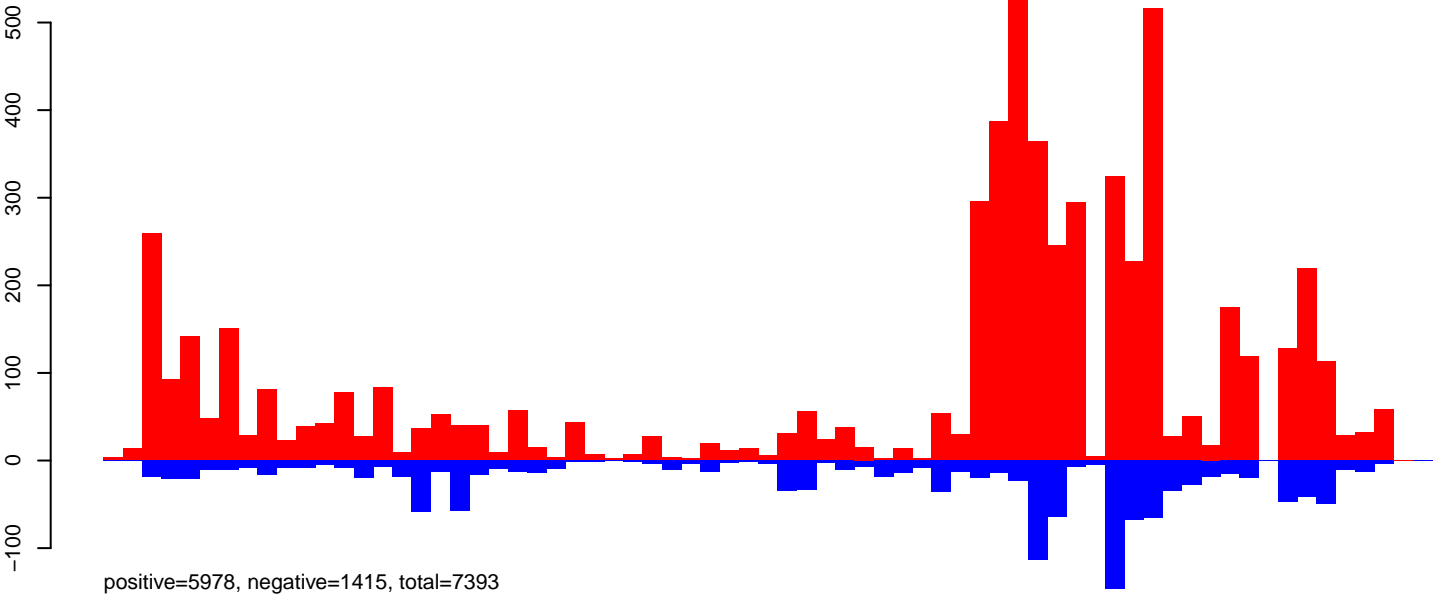


AY310674-A359, non-structural protein 1, non-structural protein 2 and capsid protein genes:1-4006

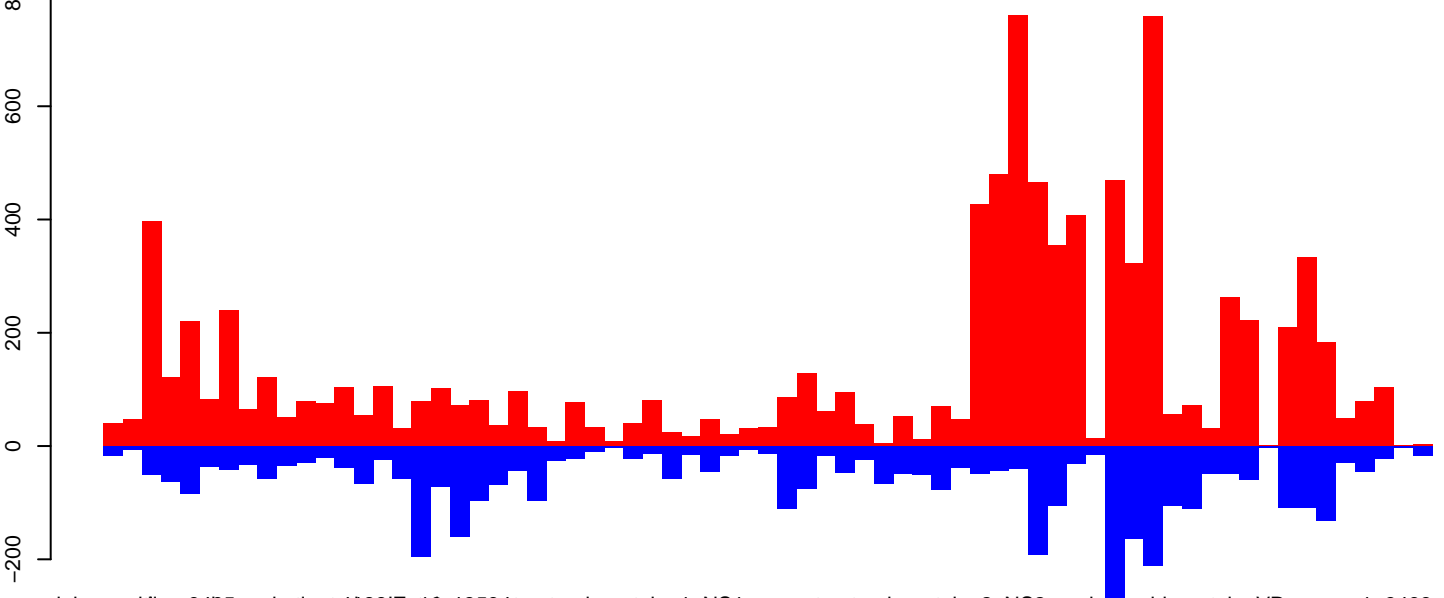
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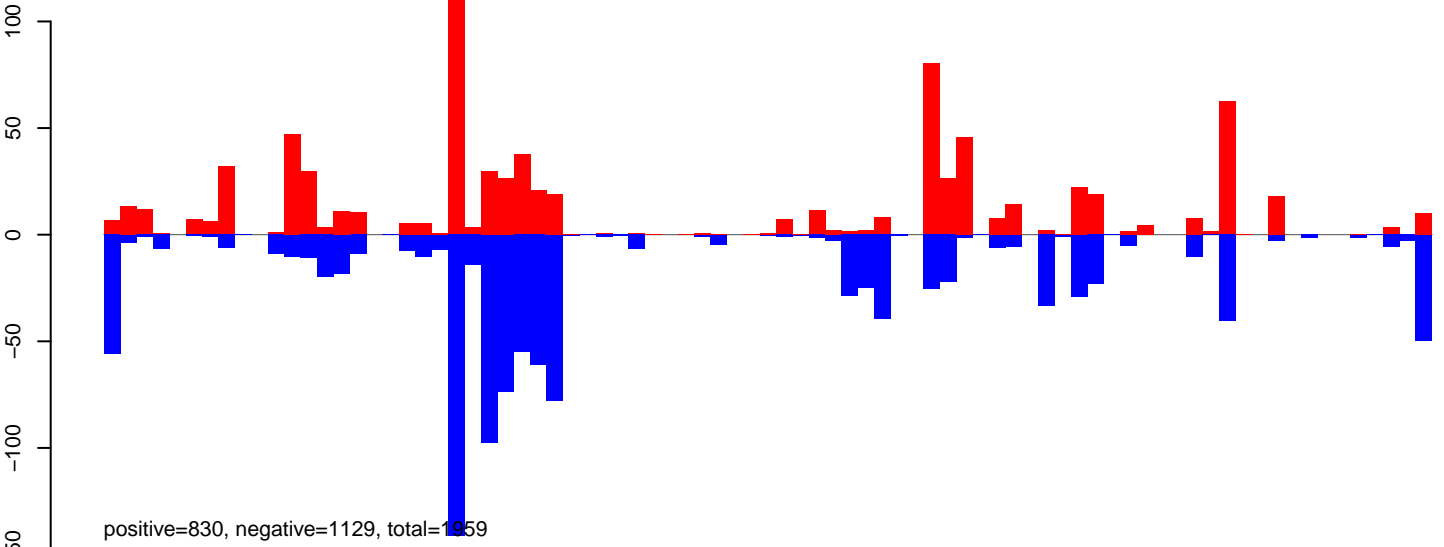
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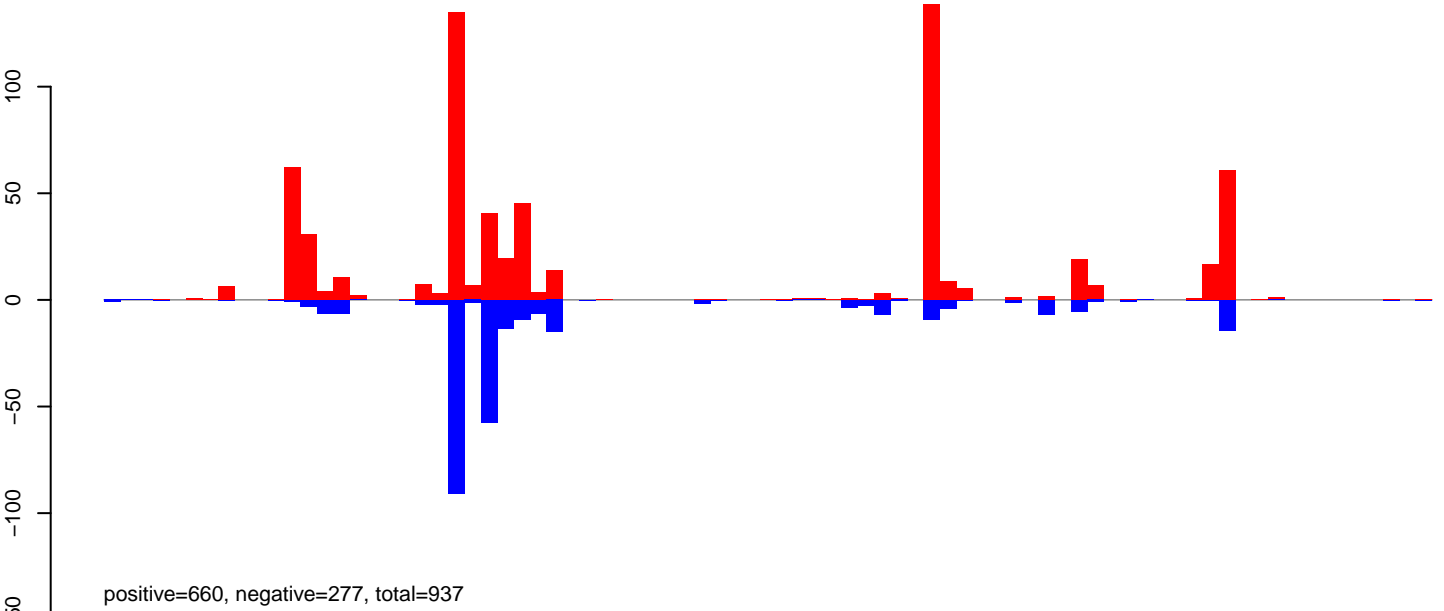
spikeproteins-9405, non-structural_protein_1_NS1_non-structural_protein_2_NS2_and_capsid_protein_VP_genes:1-3498

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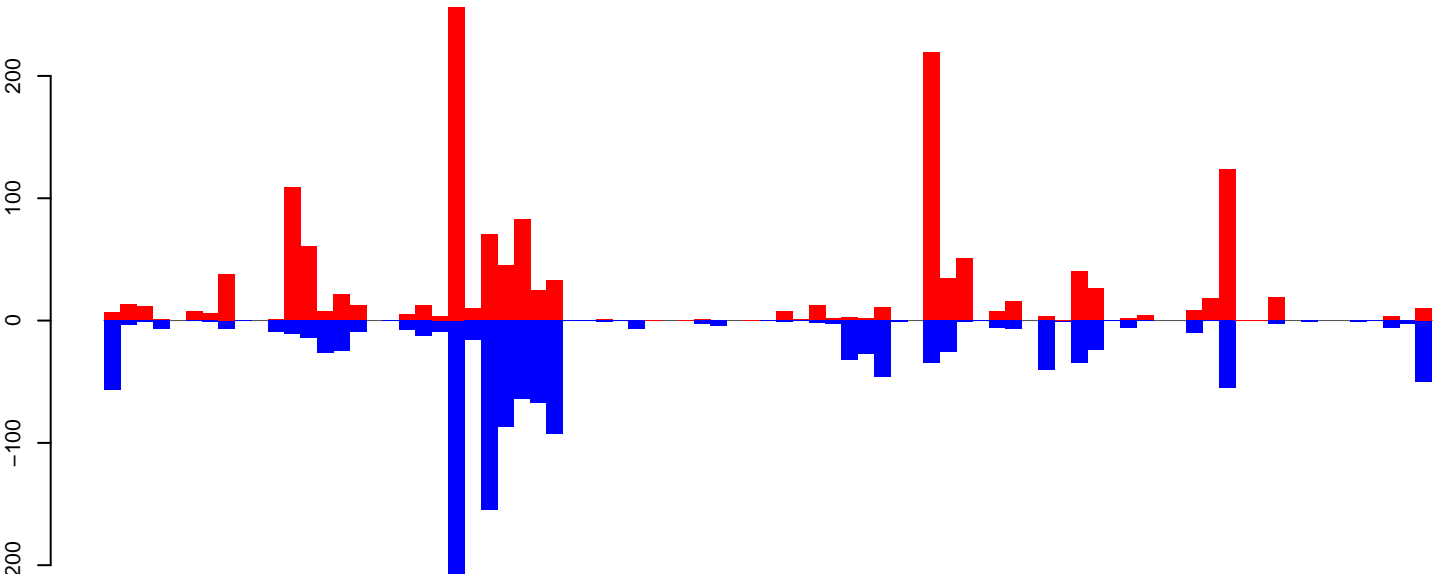
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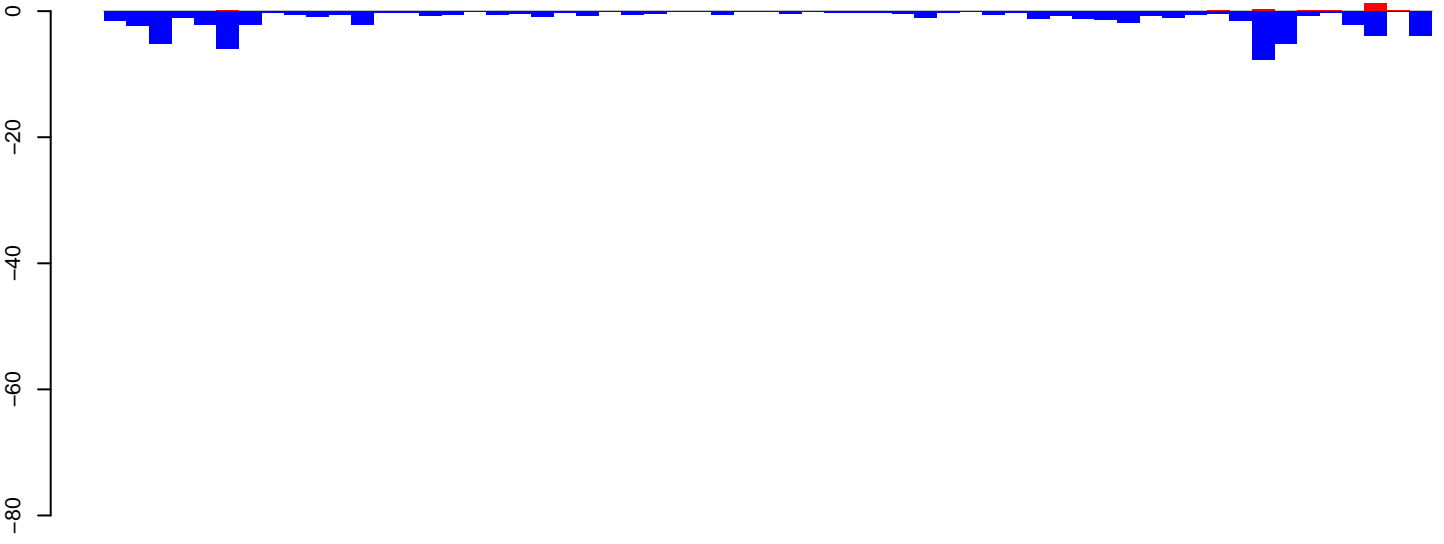
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les_albopitves-10036galivde1406total2396structural_protein_1_NS-1_non-structural_protein_2_NS-2_and_capsid_protein_VP_genes:1-4094

0 1000 2000 3000 4000

AeAeg_Aag2smallRNA_ZikaPR_rep2.18_23.rep



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AeAeg_Aag2smallRNA_ZikaPR_rep2.24_35.rep



positive=5, negative=728, total=733

AeAeg_Aag2smallRNA_ZikaPR_rep2.rep



positive=7, negative=800, total=807

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2
0
-2
-4

positive=8, negative=13, total=21

AeAeg_Aag2smallRNA_ZikaPR_rep2.24_35.rep

2
0
-2
-4

positive=1, negative=2, total=2

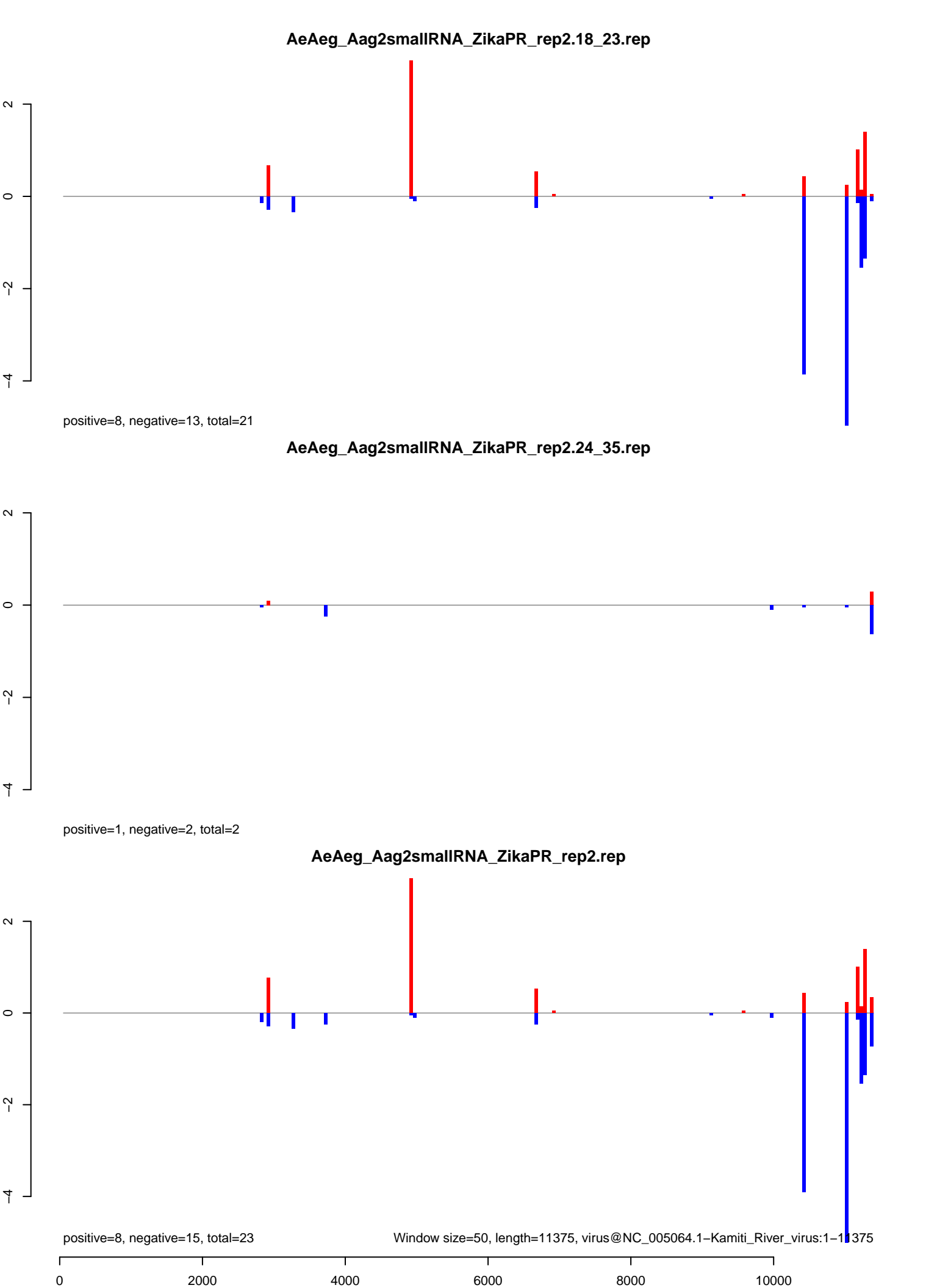
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0
-2
-4

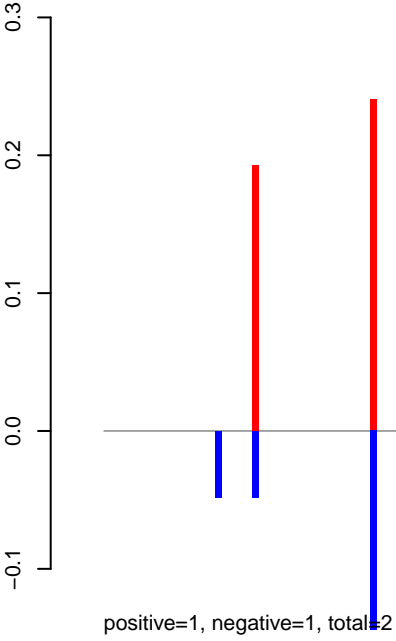
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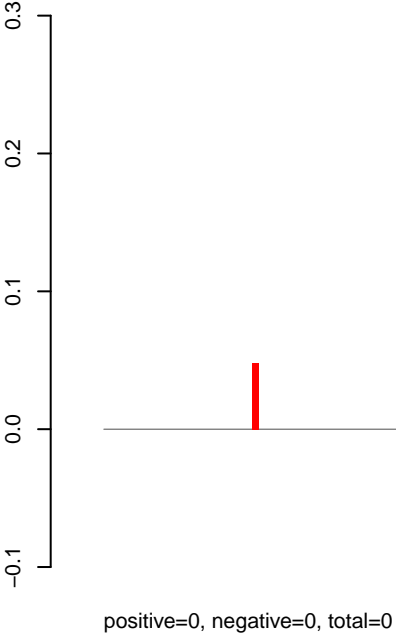
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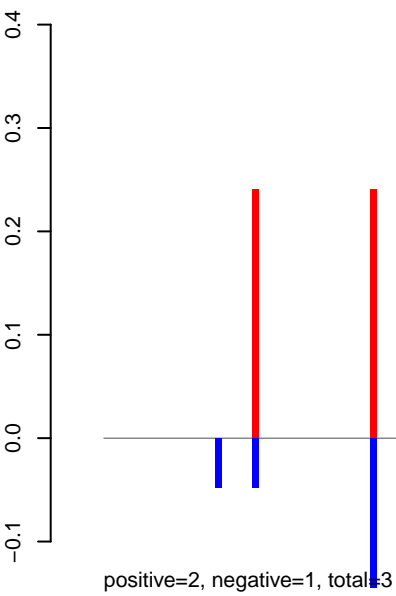
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AeAeg_Aag2smallRNA_ZikaPR_rep2.24_35.rep

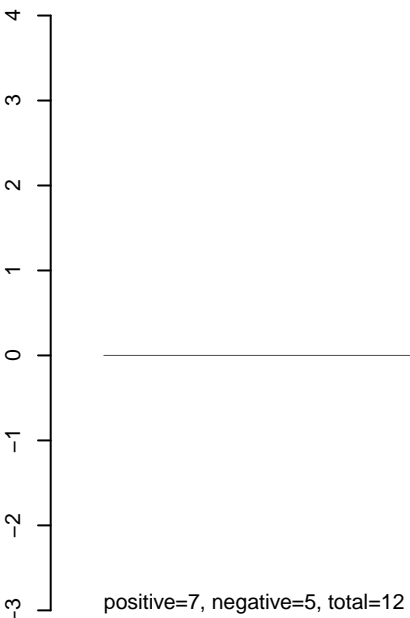


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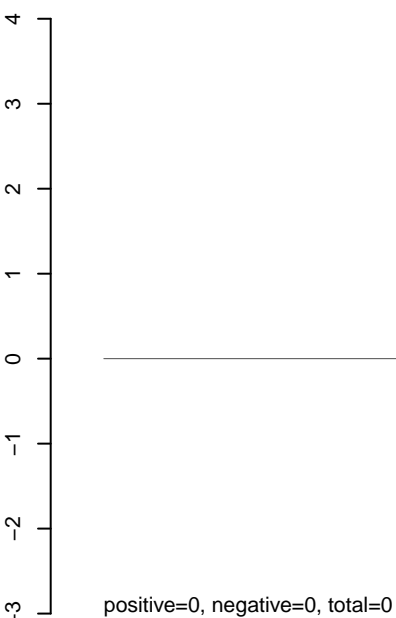


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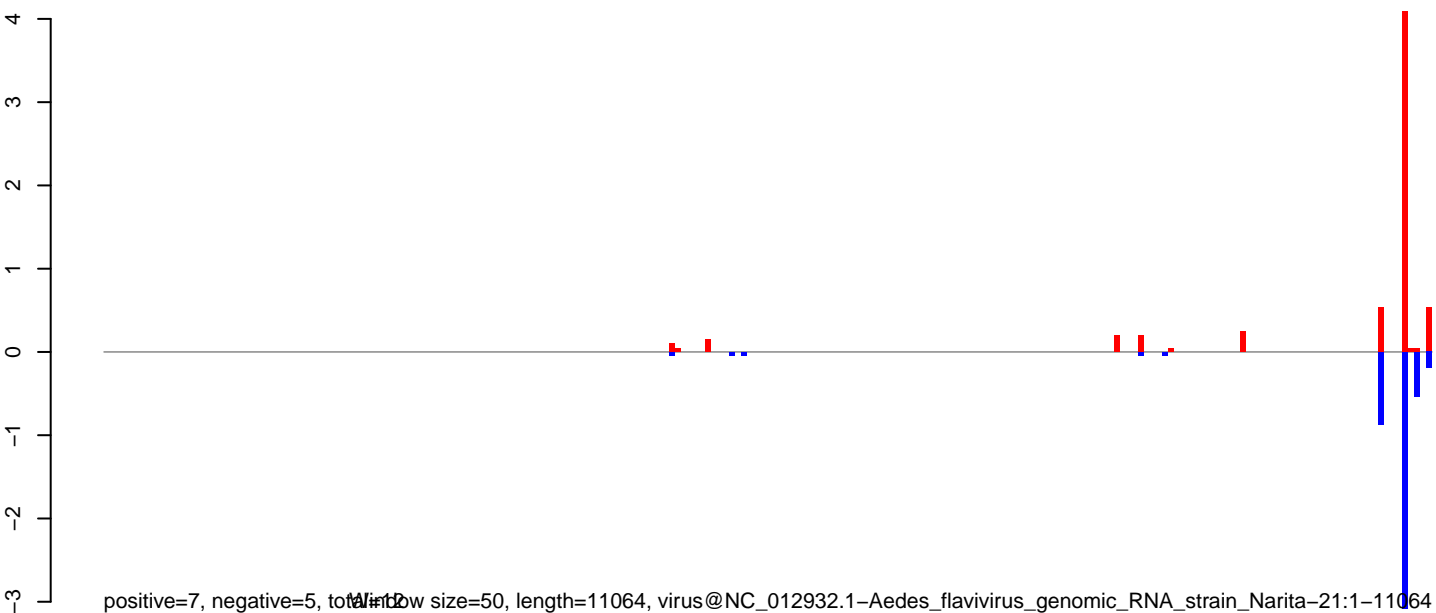
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AeAeg_Aag2smallRNA_ZikaPR_rep2.24_35.rep



AeAeg_Aag2smallRNA_ZikaPR_rep2.rep



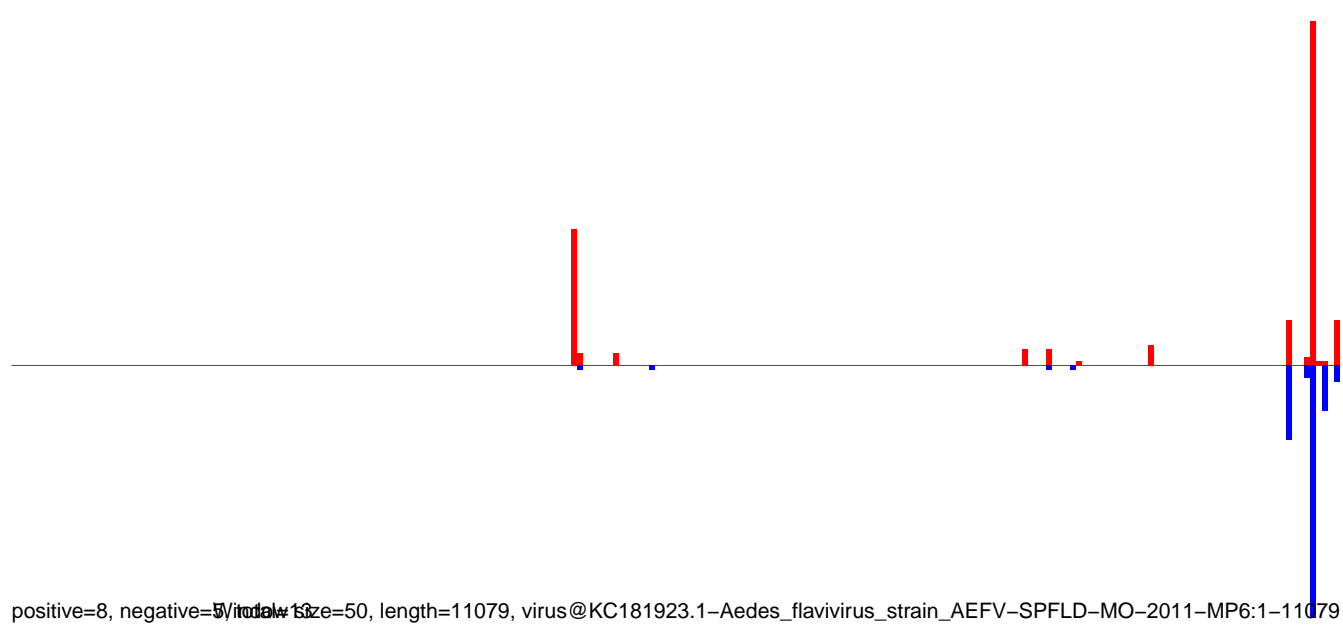
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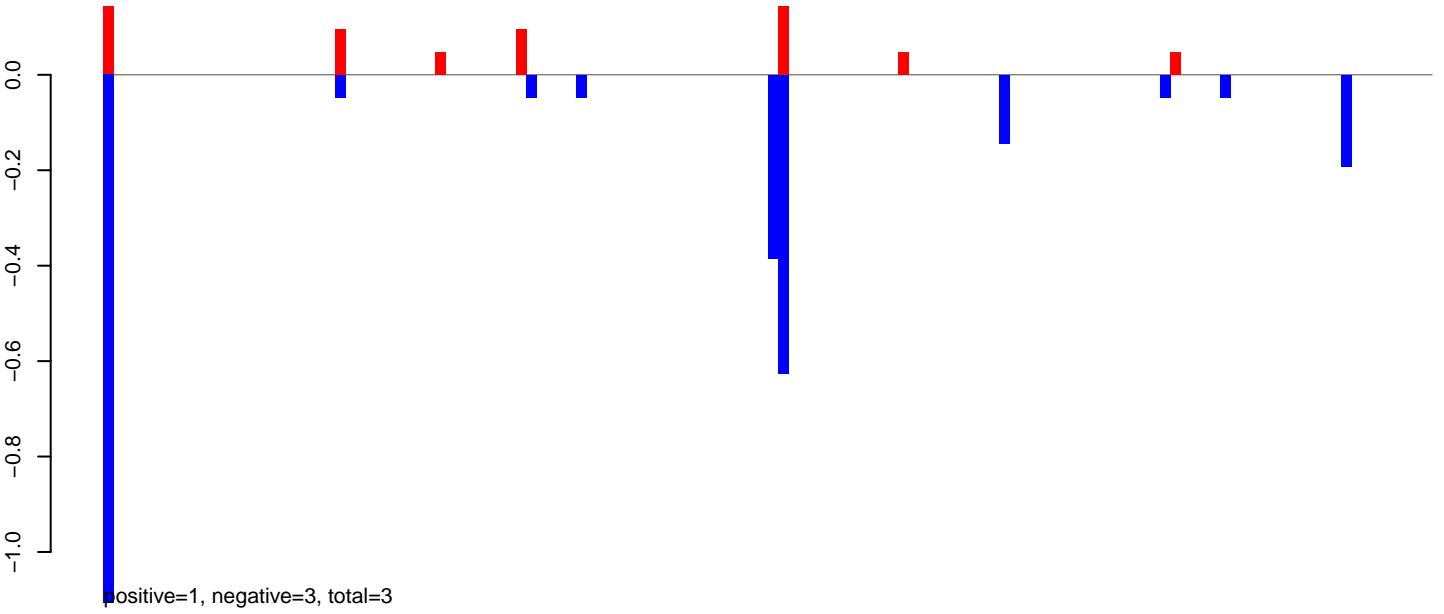
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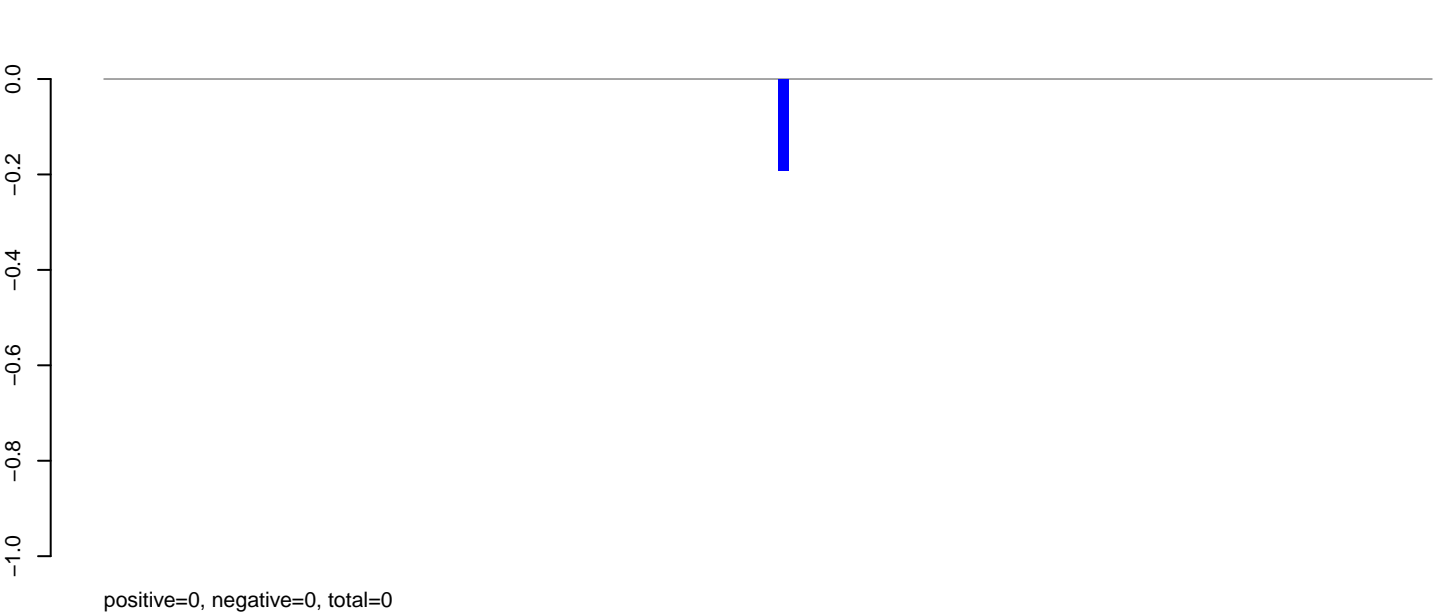
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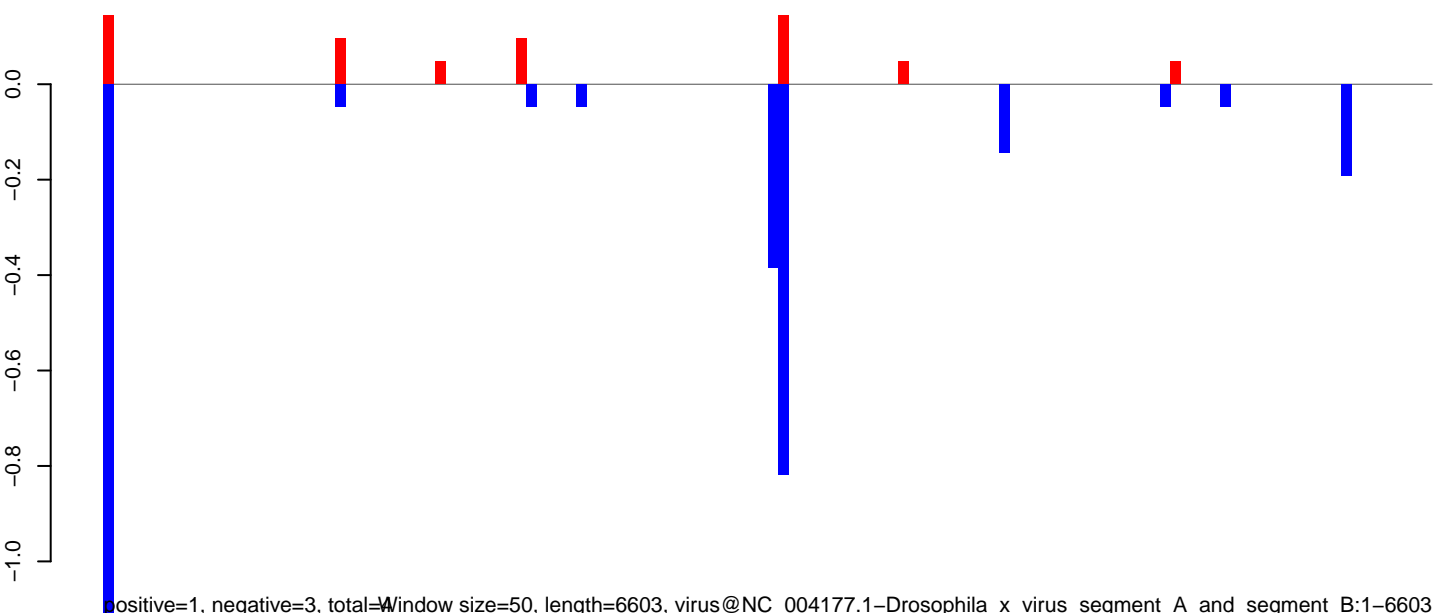
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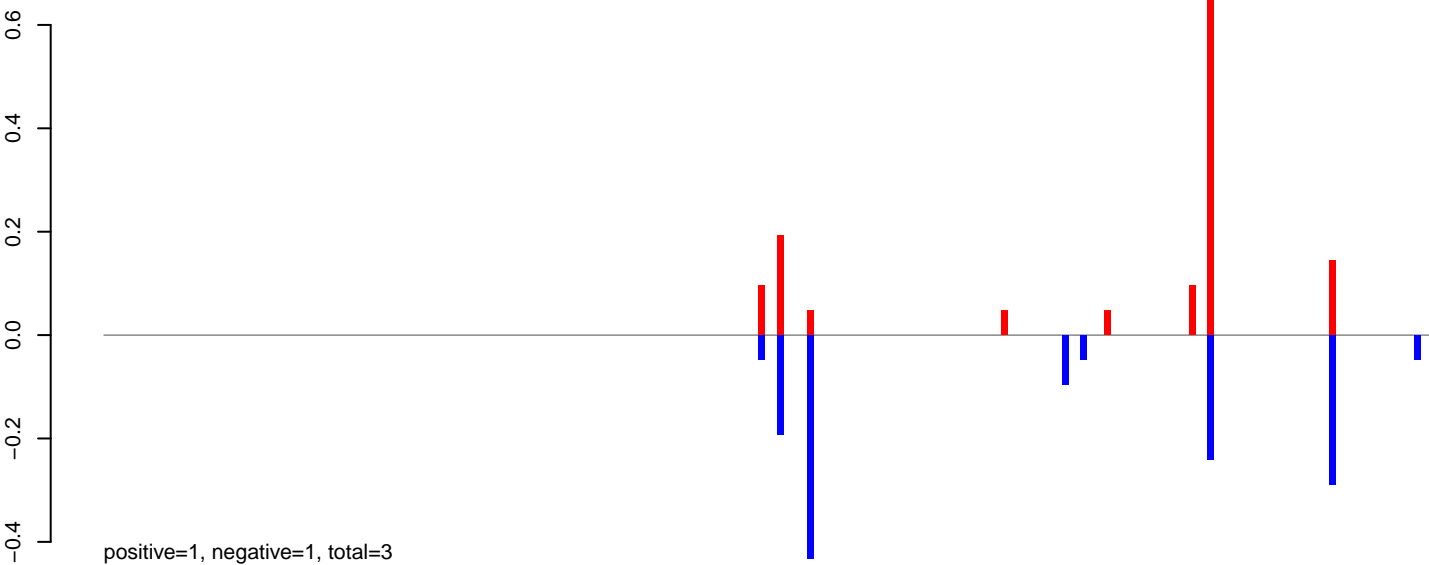
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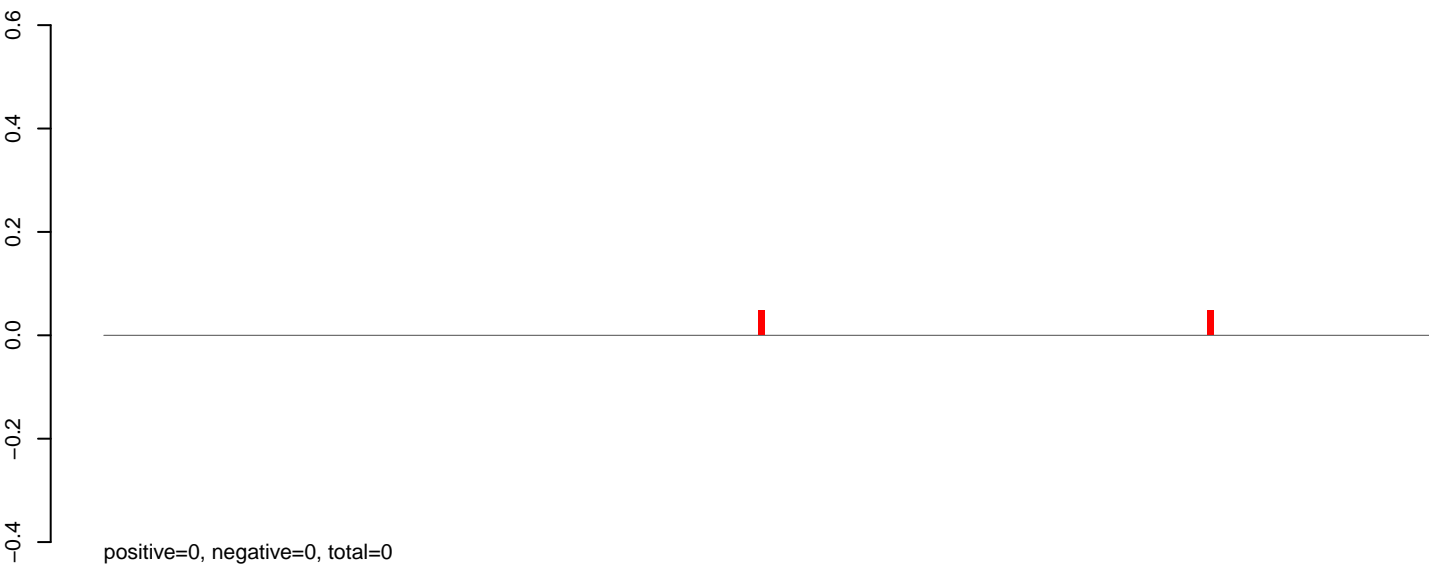
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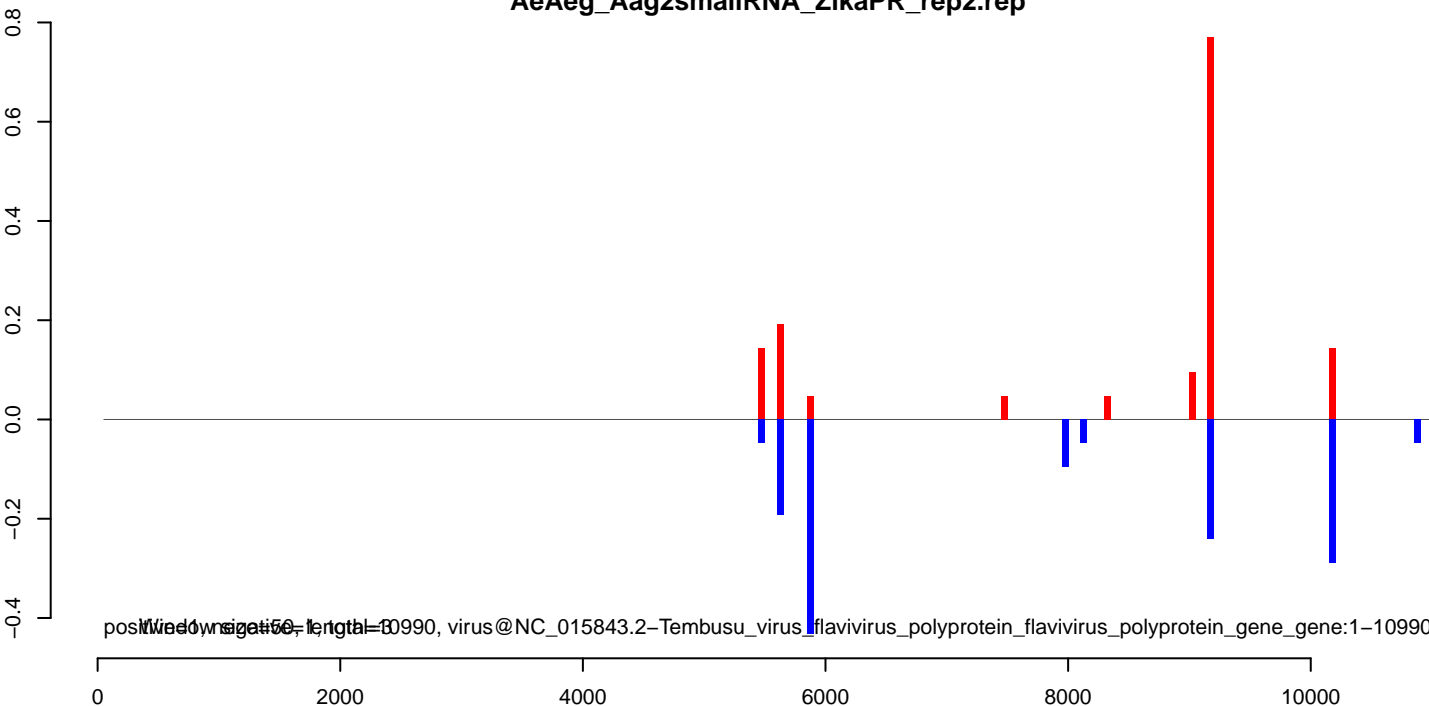
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AeAeg_Aag2smallRNA_ZikaPR_rep2.24_35.rep

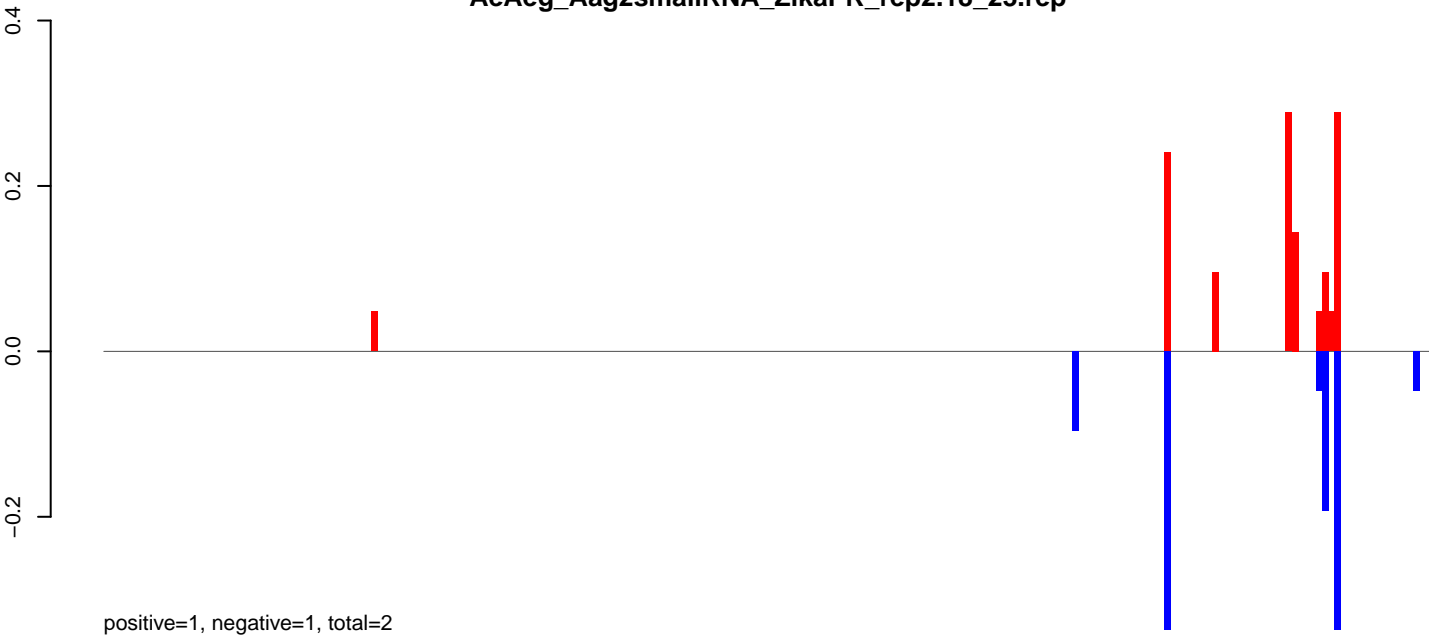


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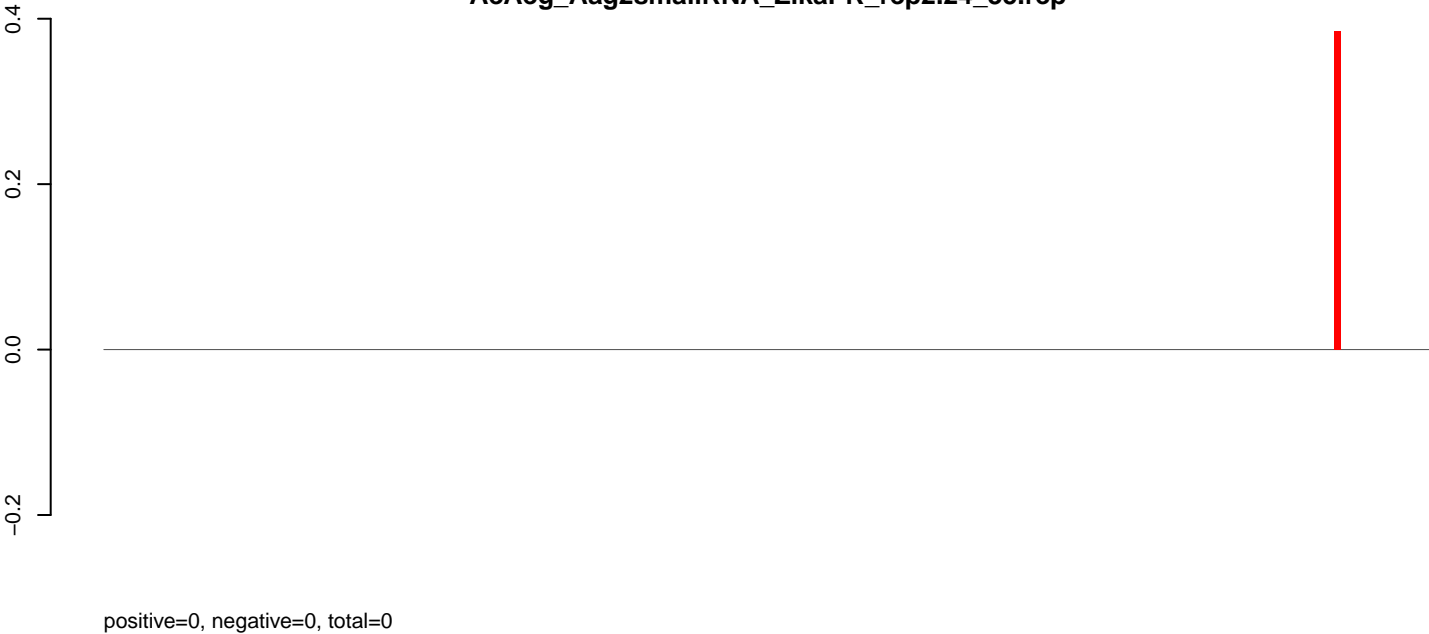


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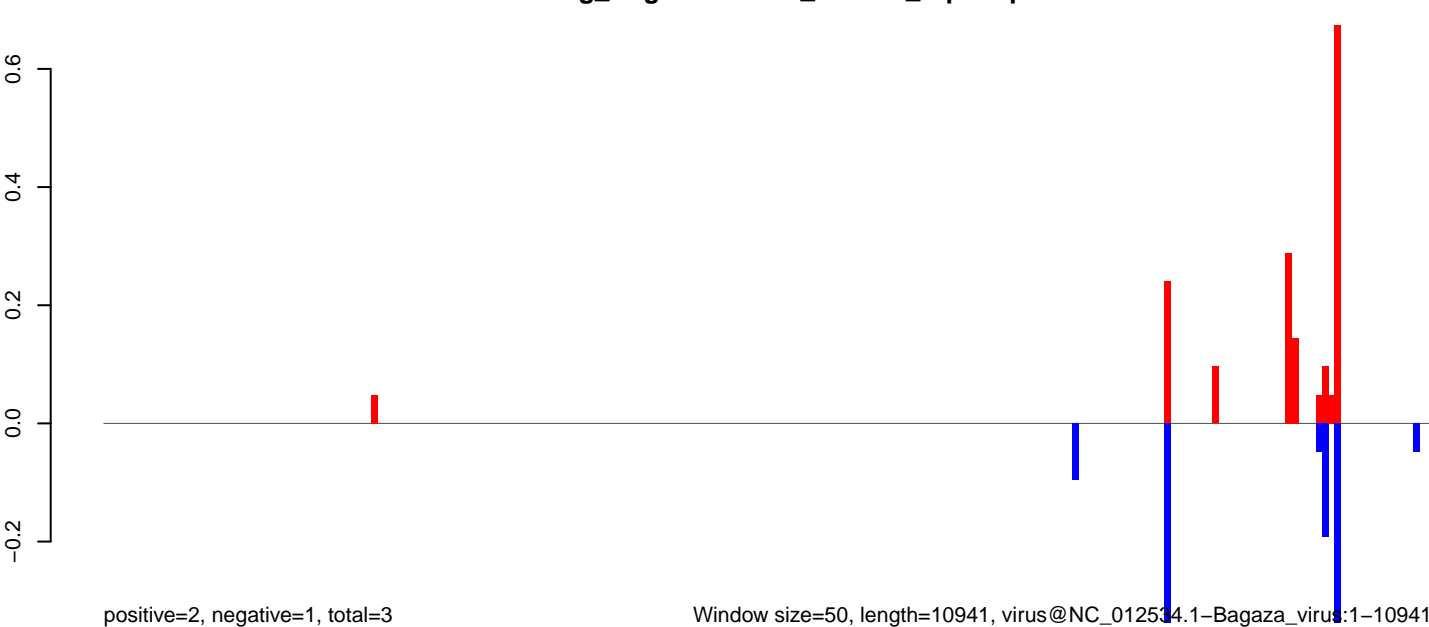
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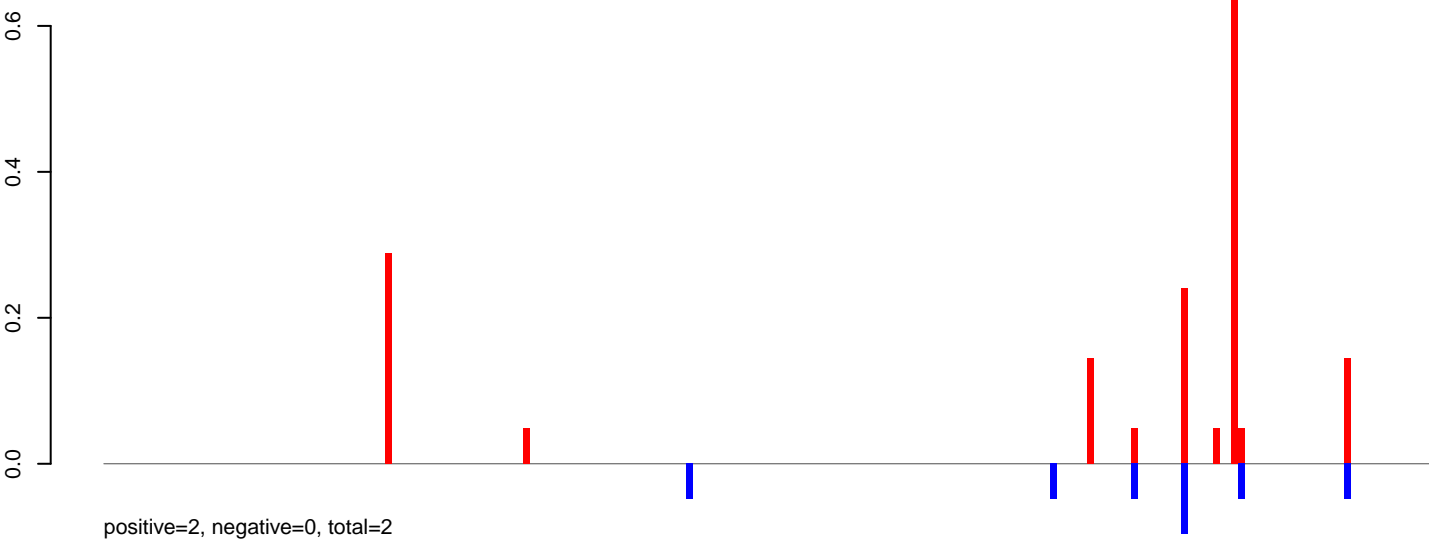


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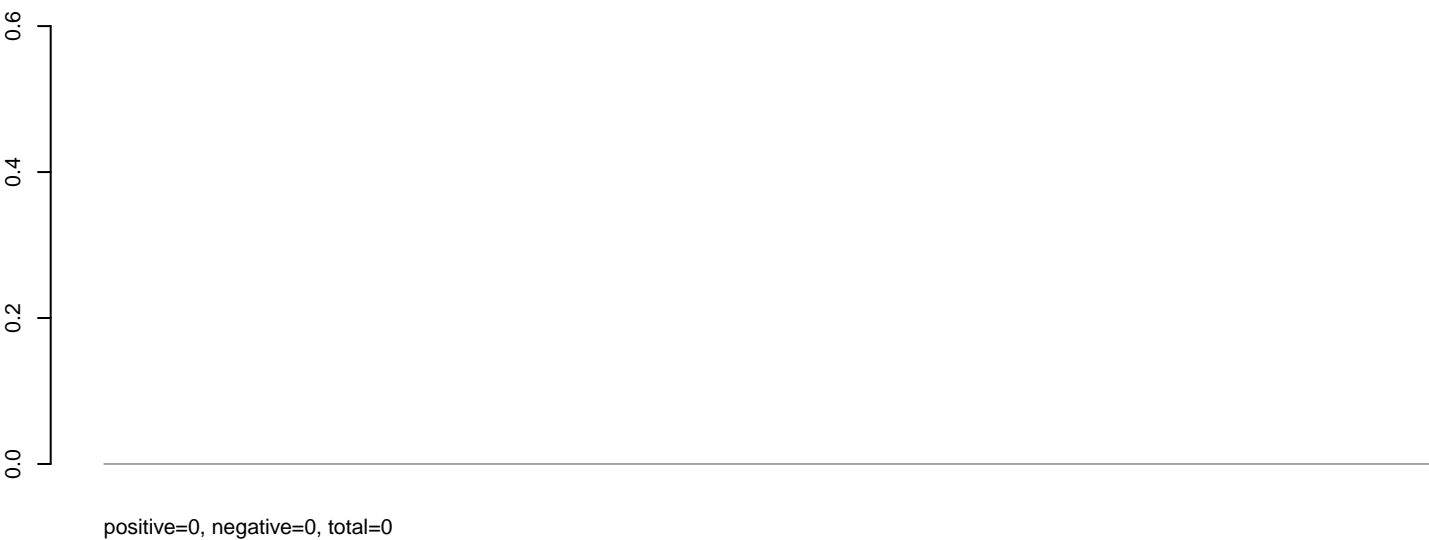


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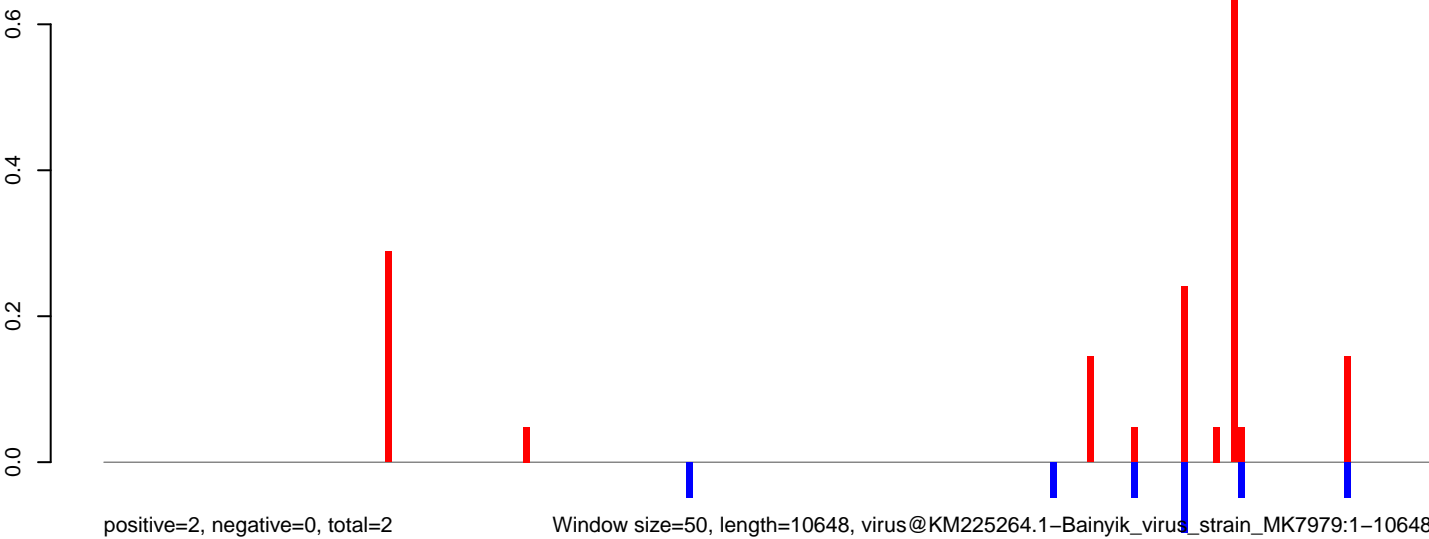
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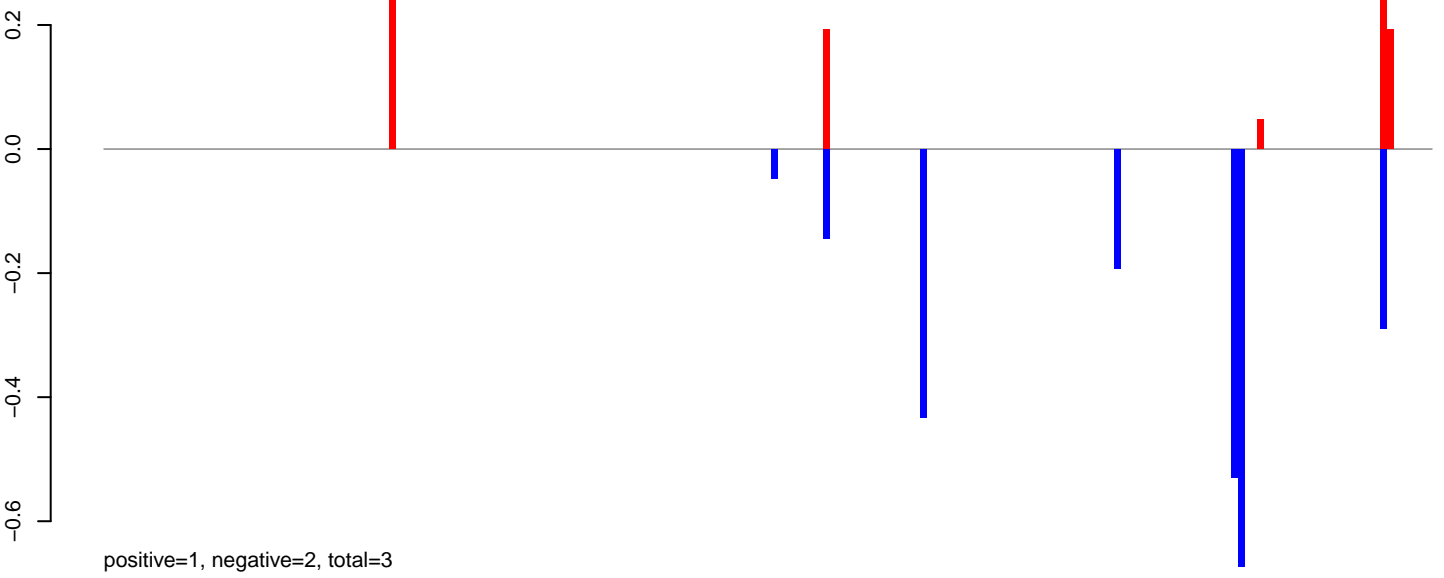
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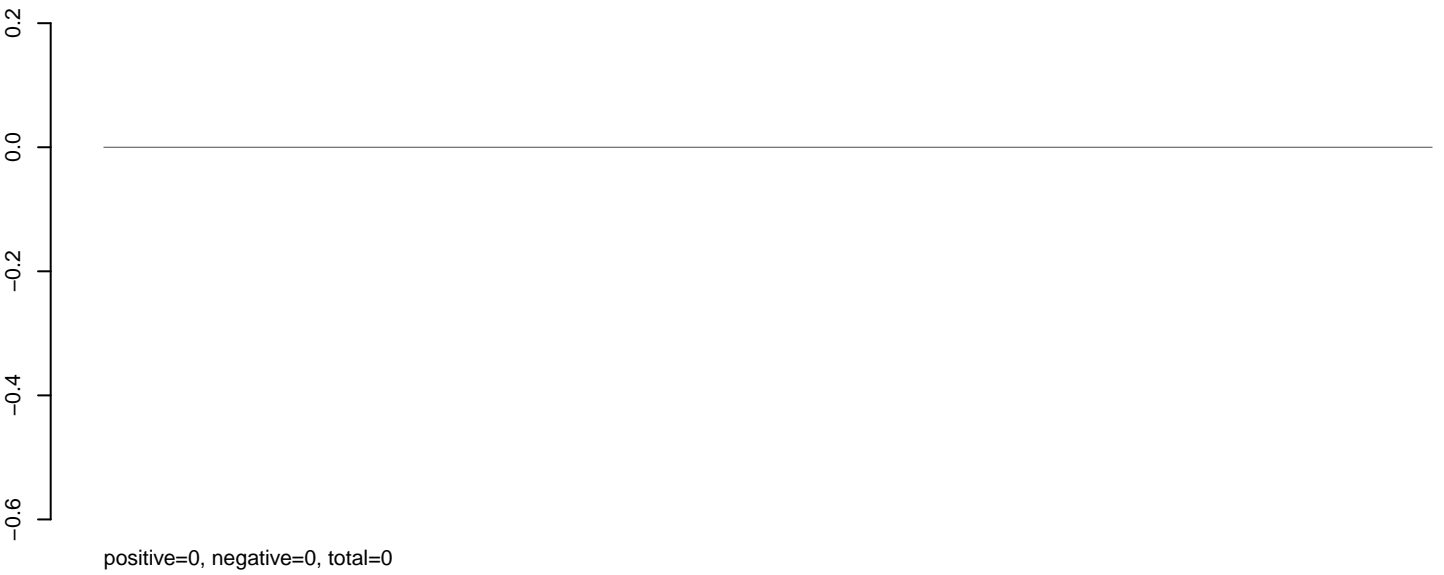
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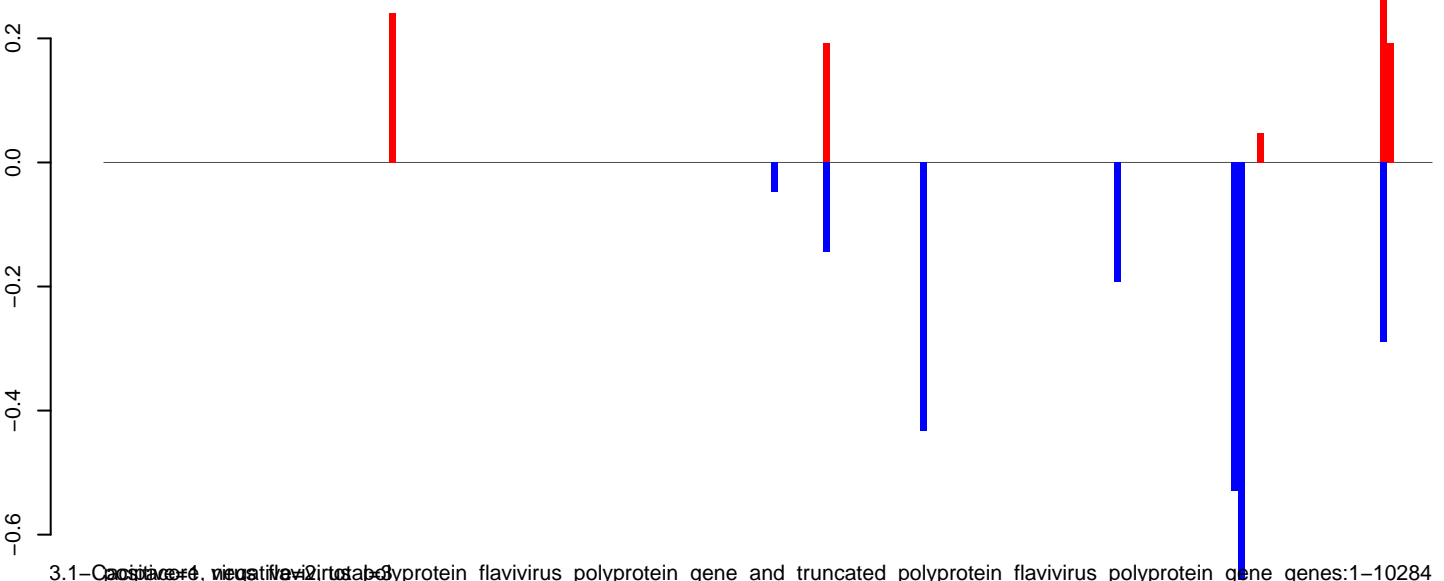
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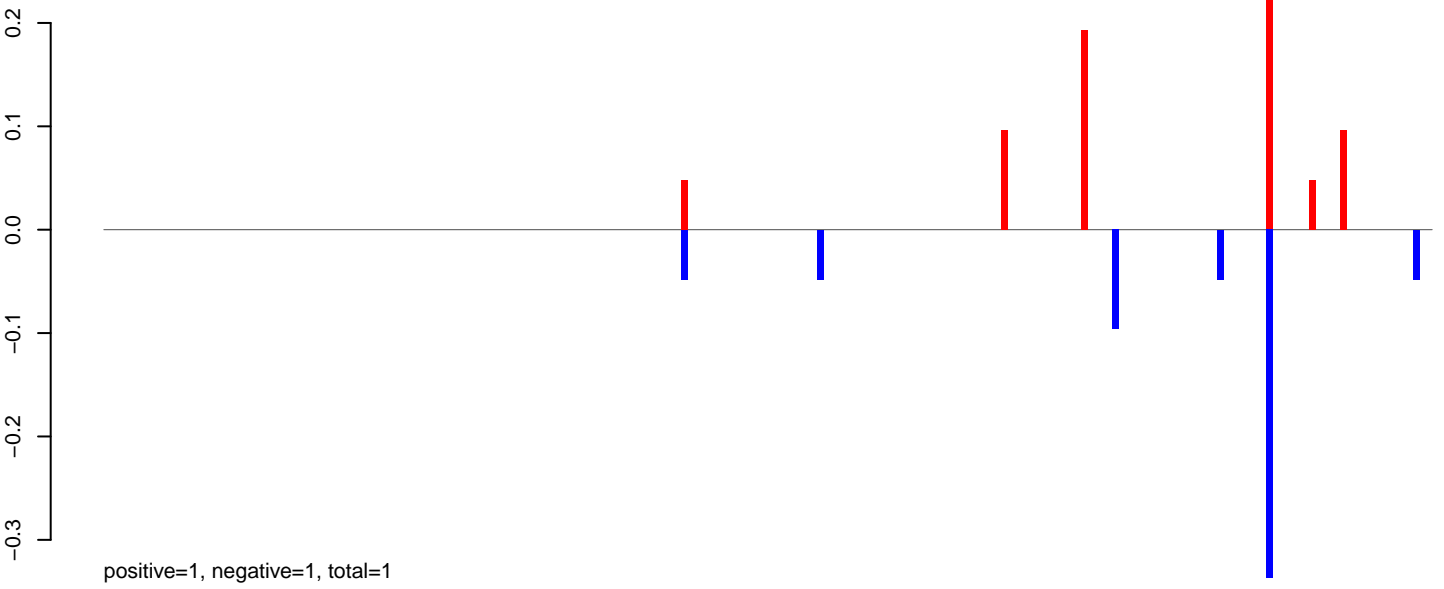
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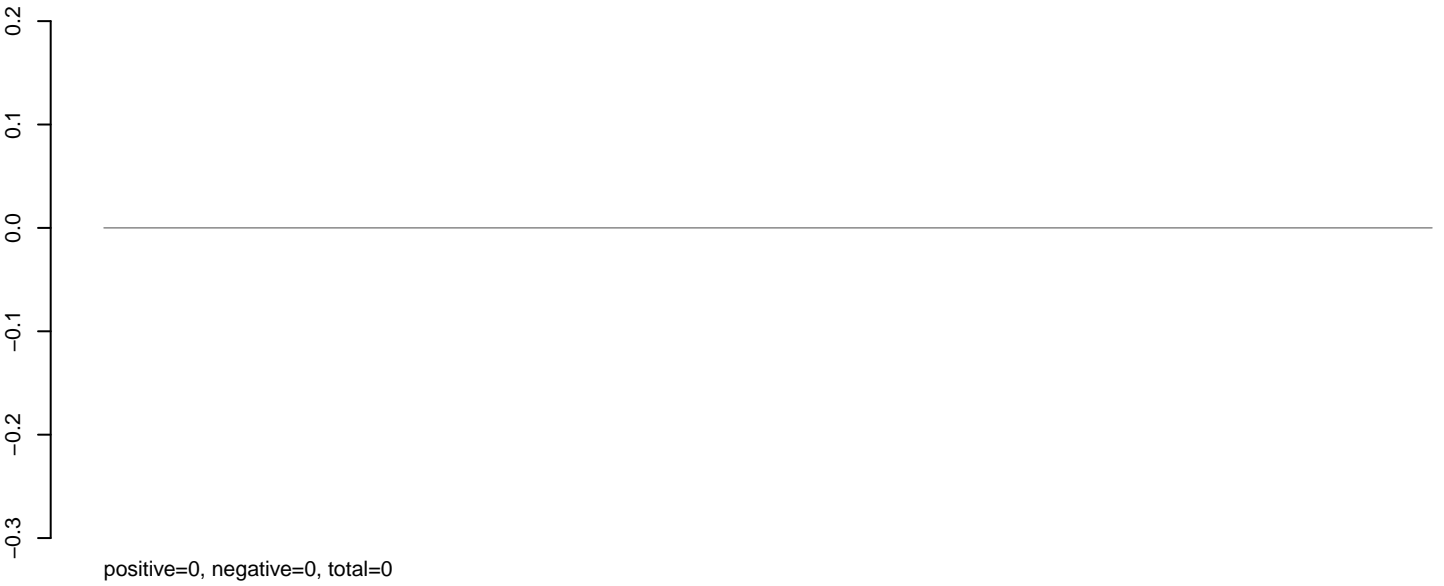
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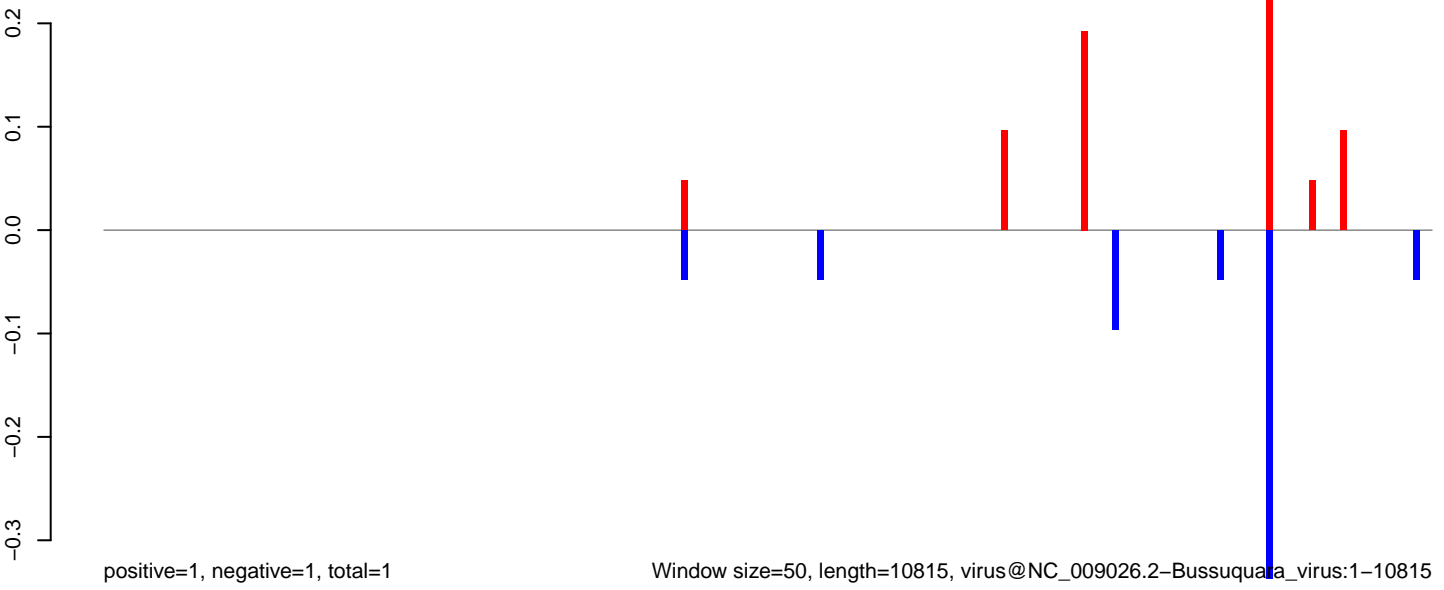
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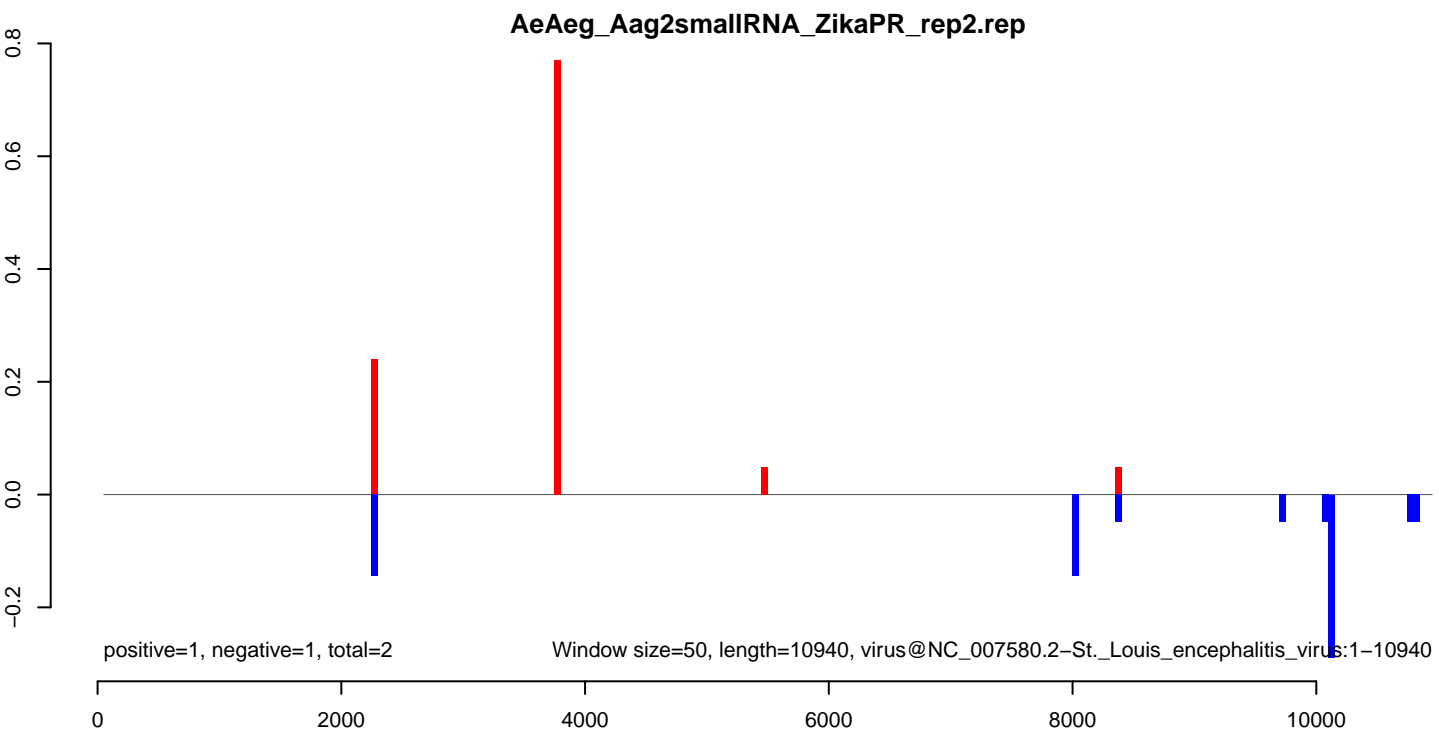
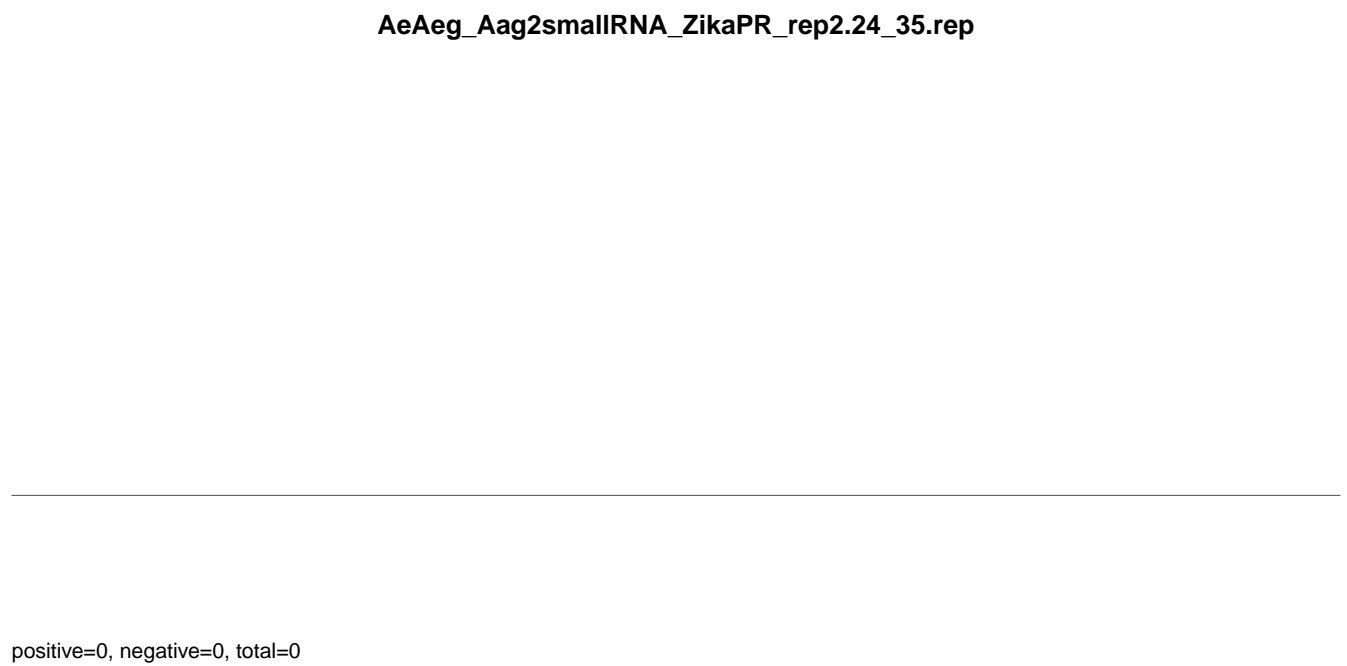
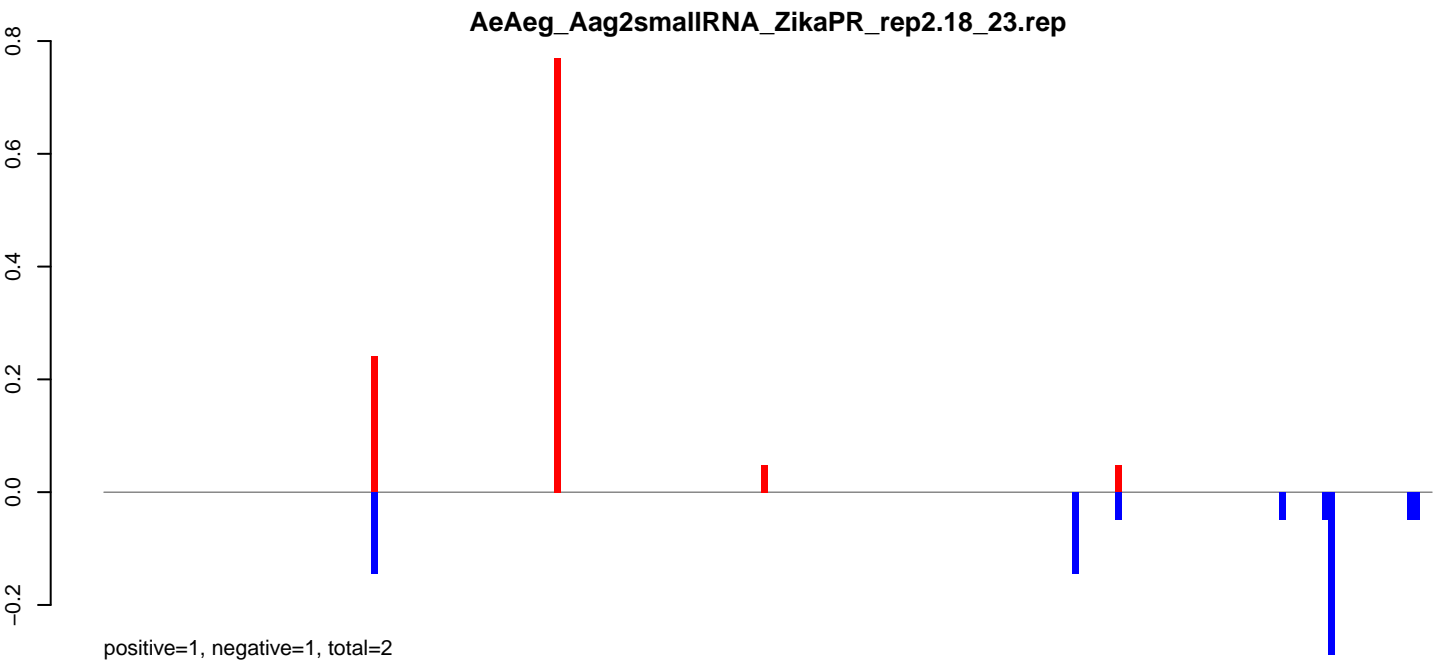
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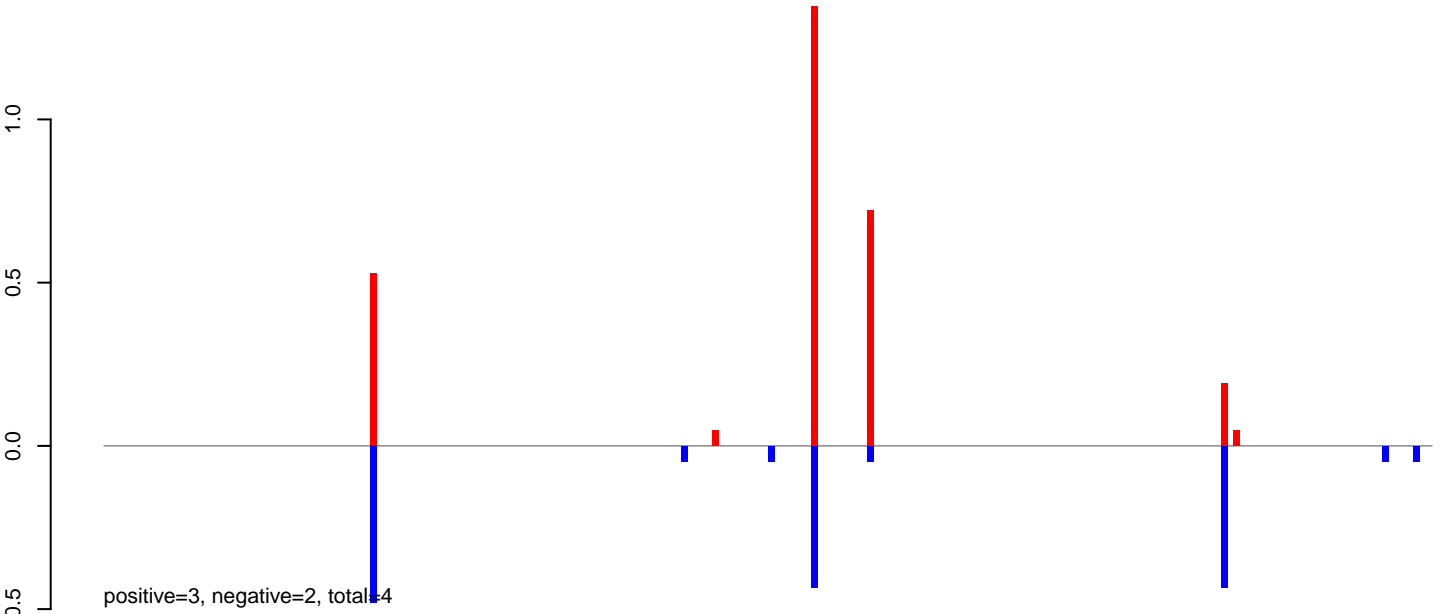
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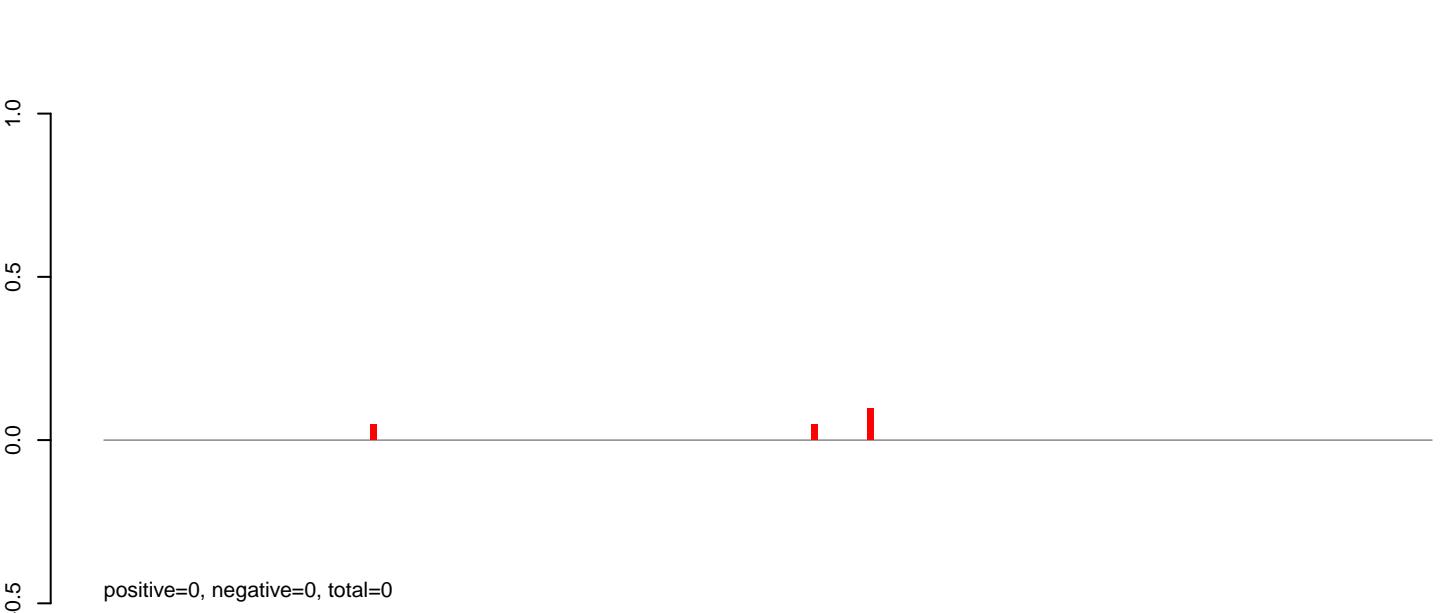
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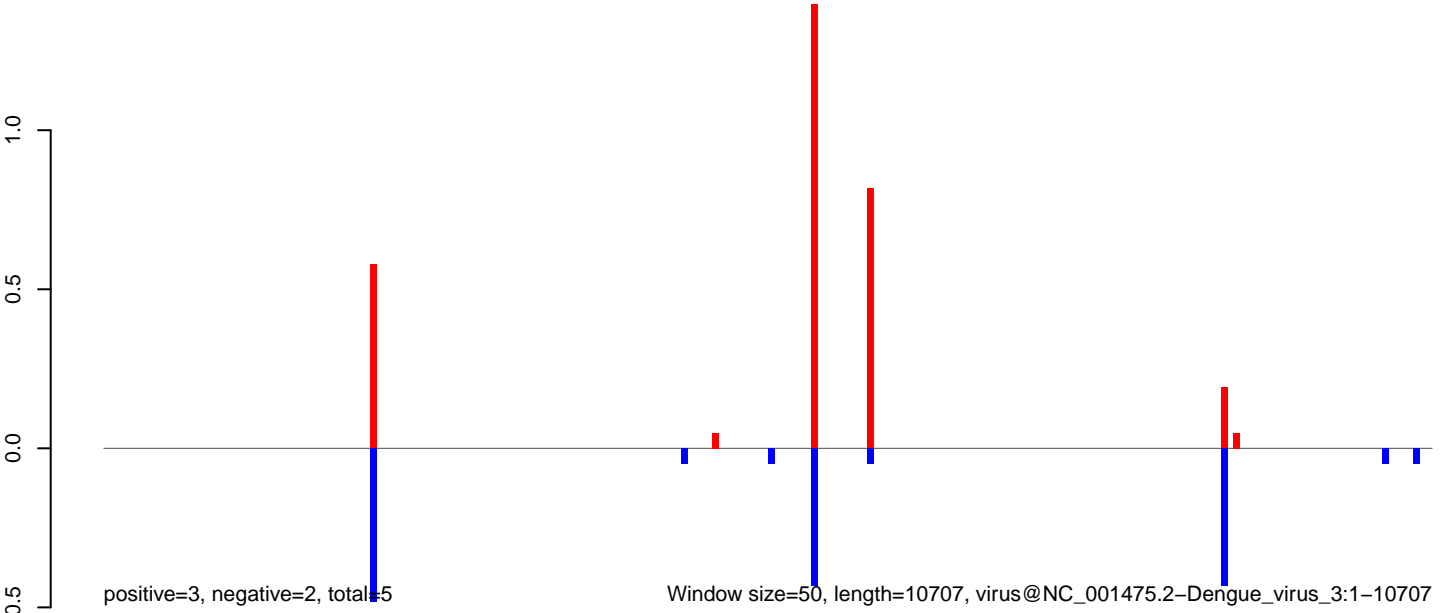
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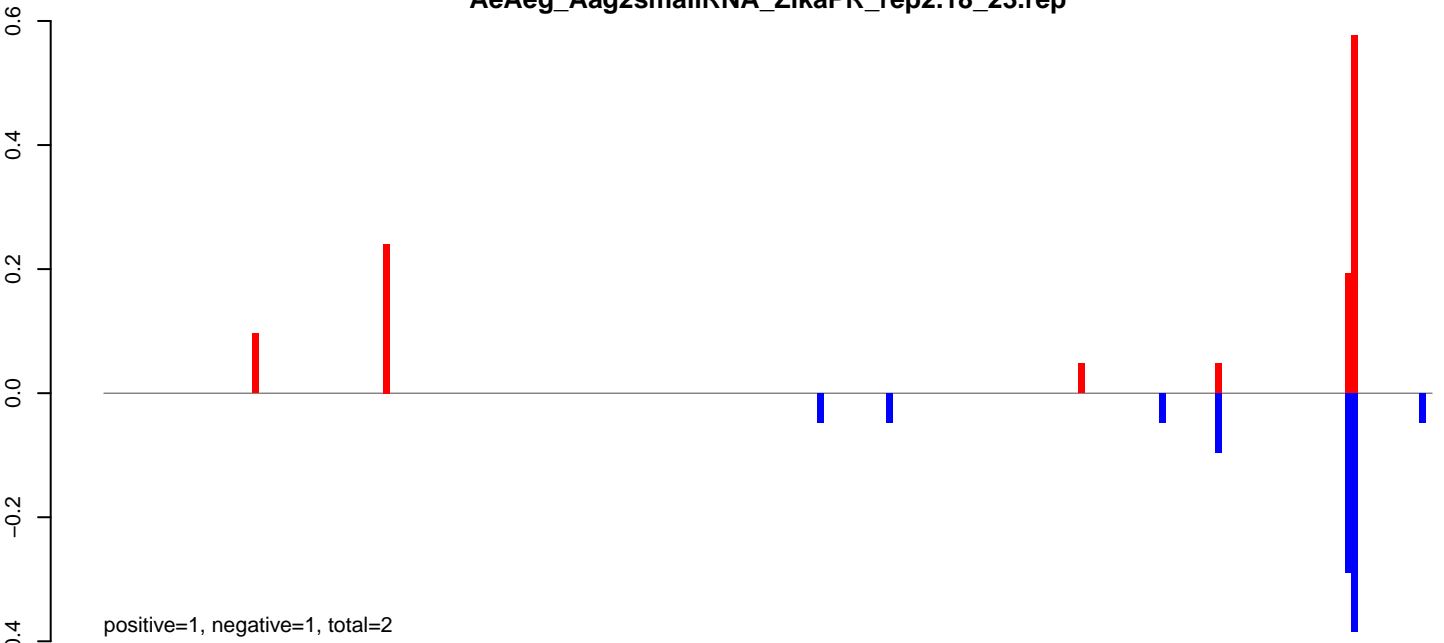
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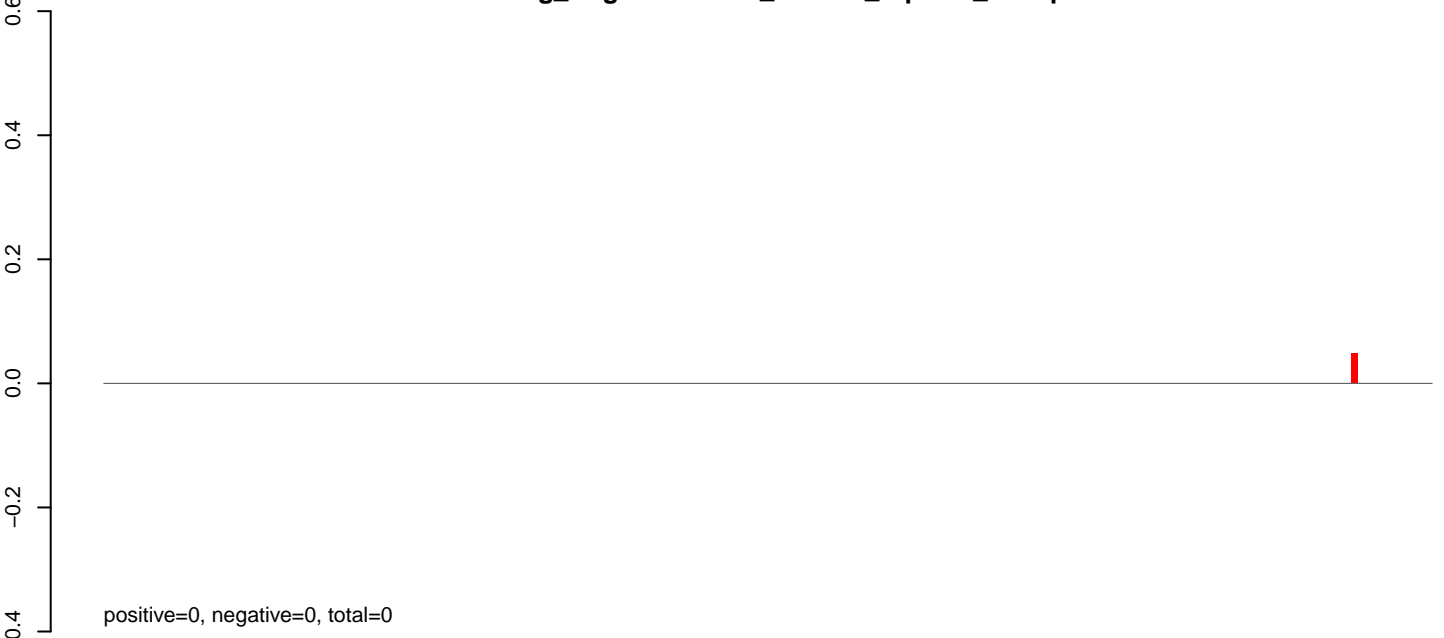
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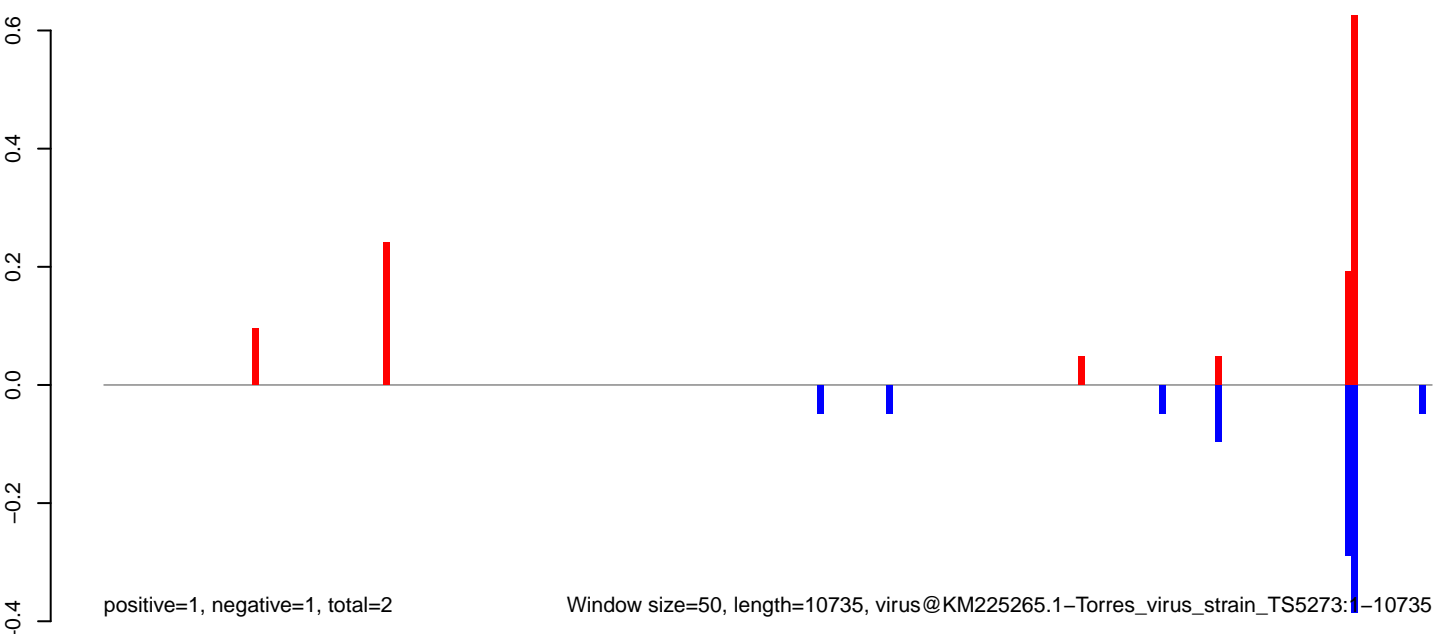
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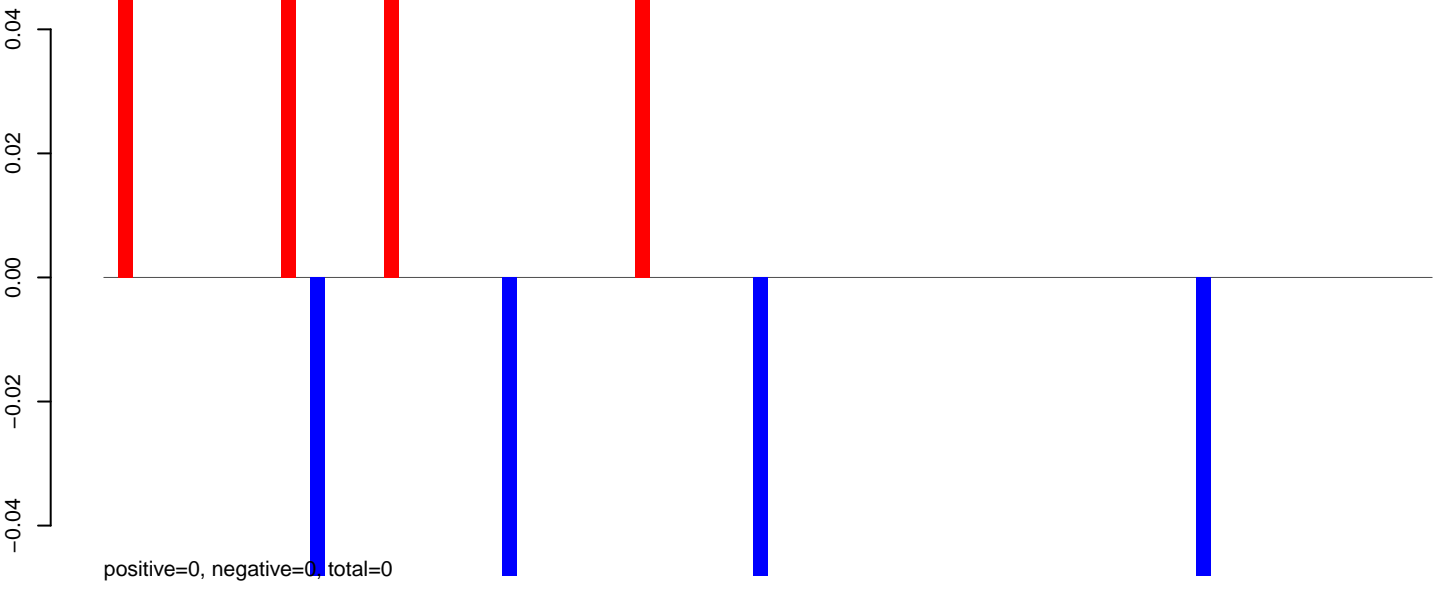


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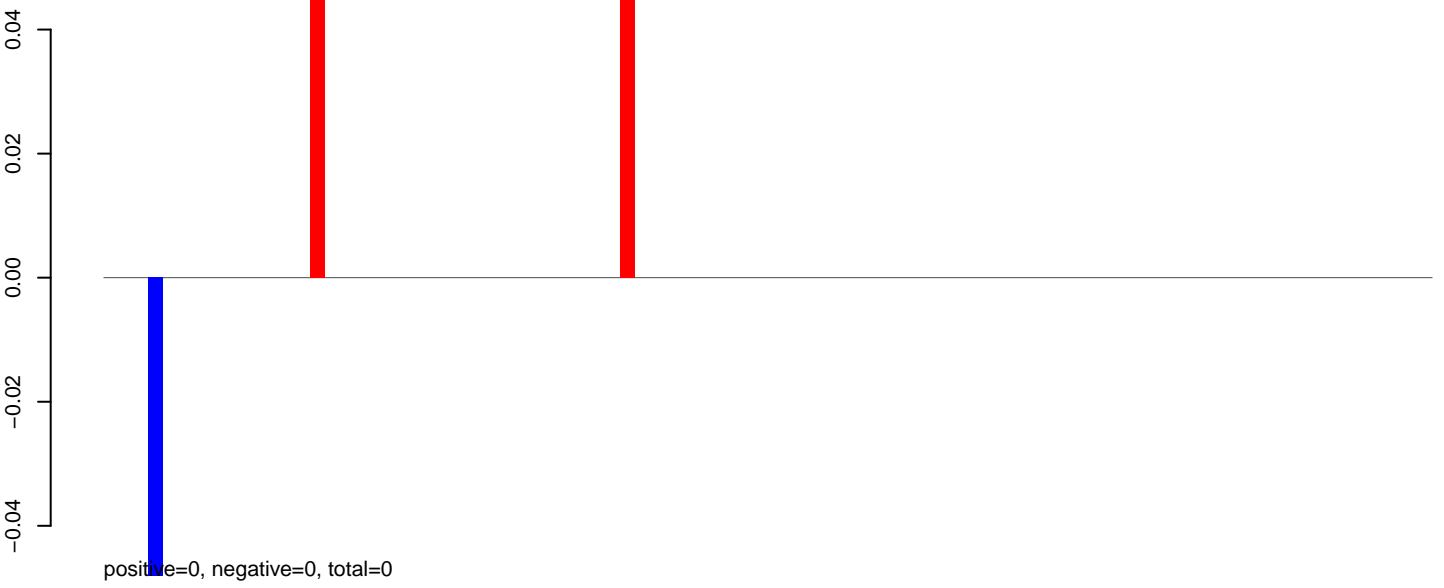


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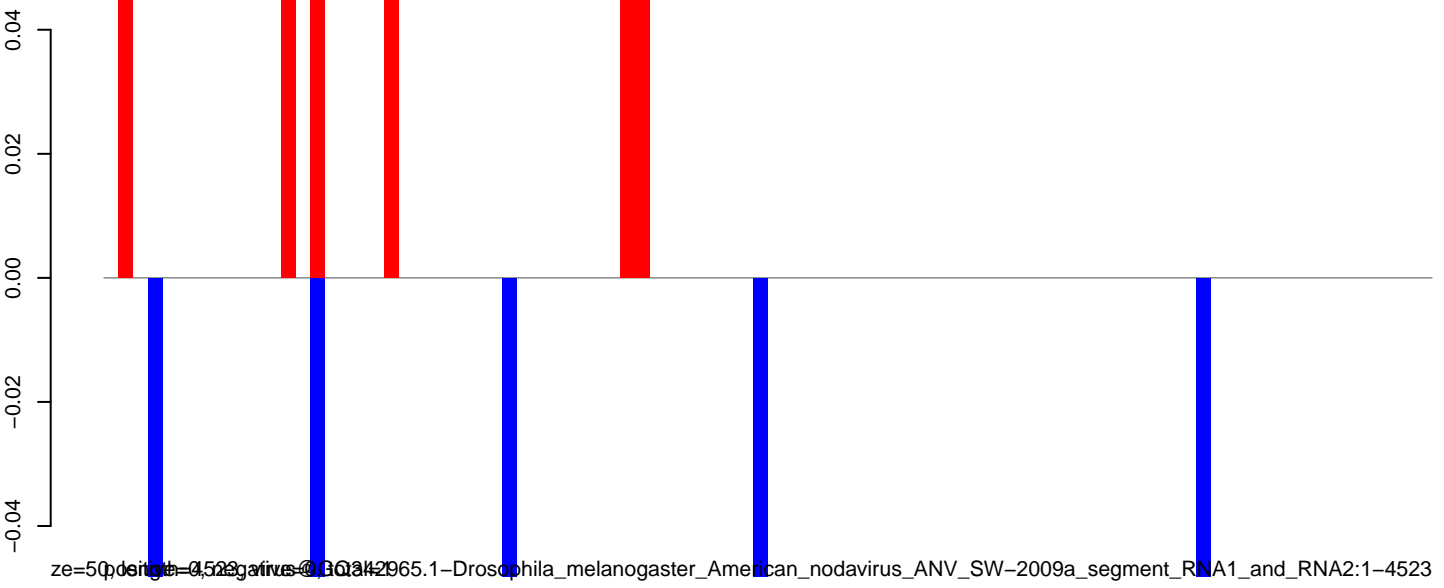
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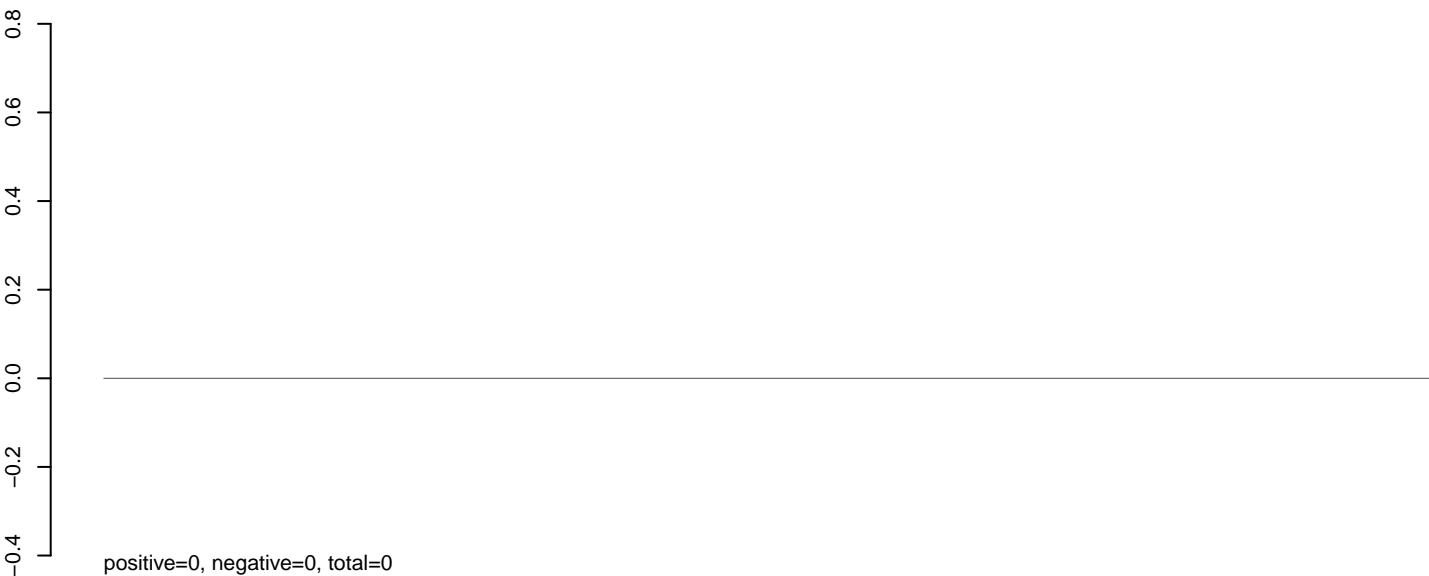
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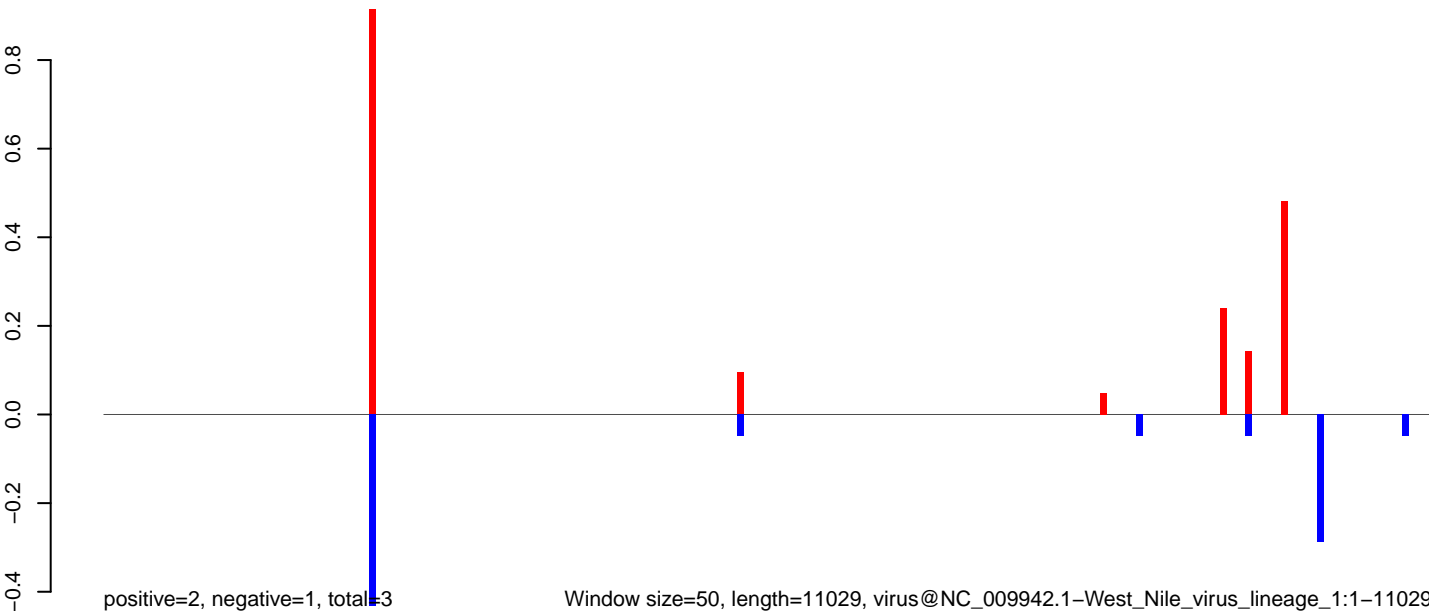
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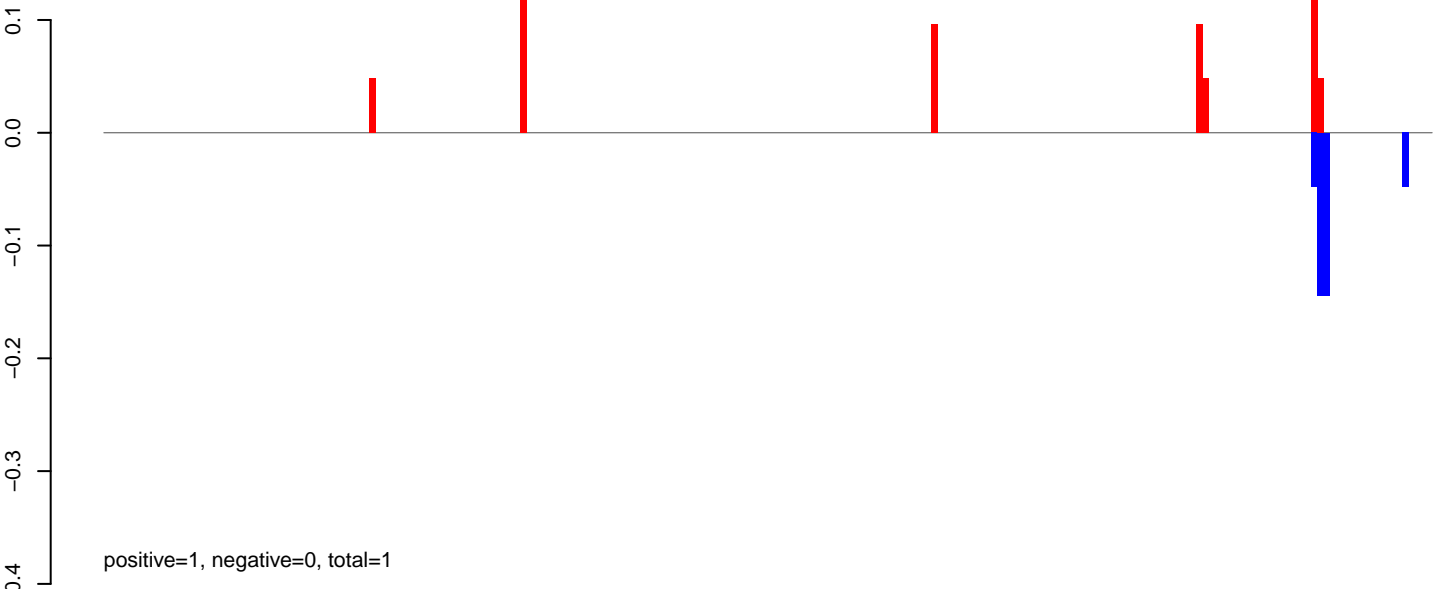


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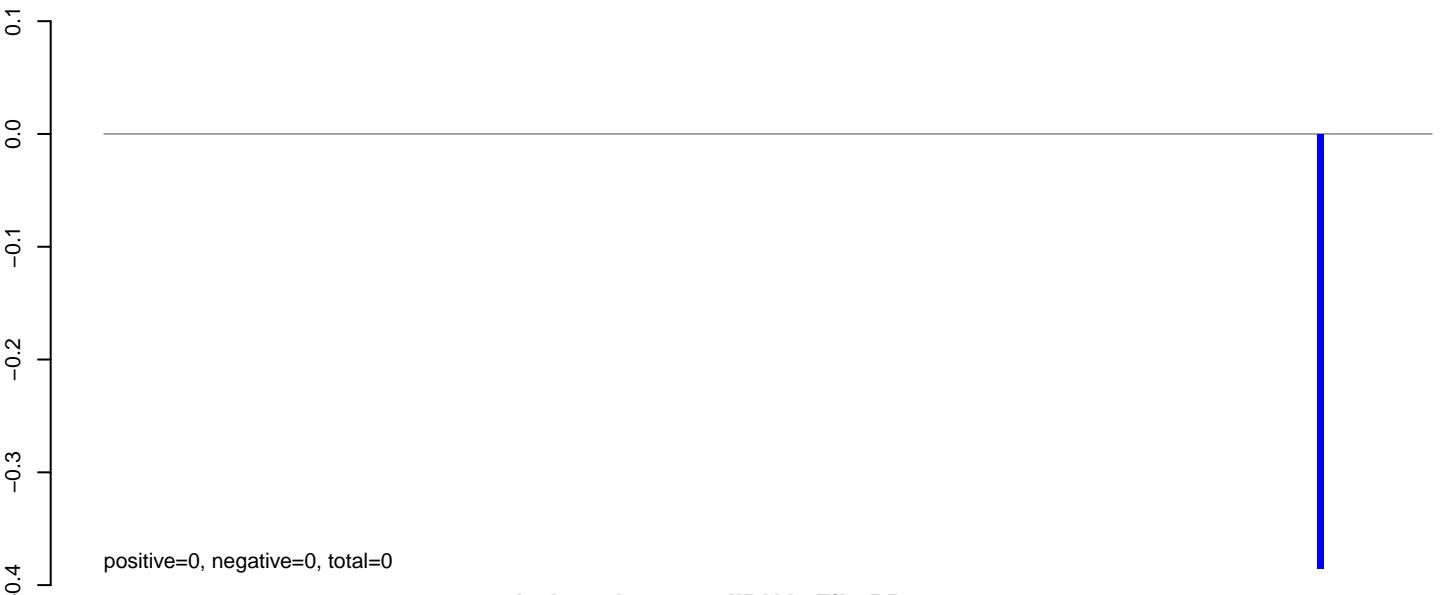


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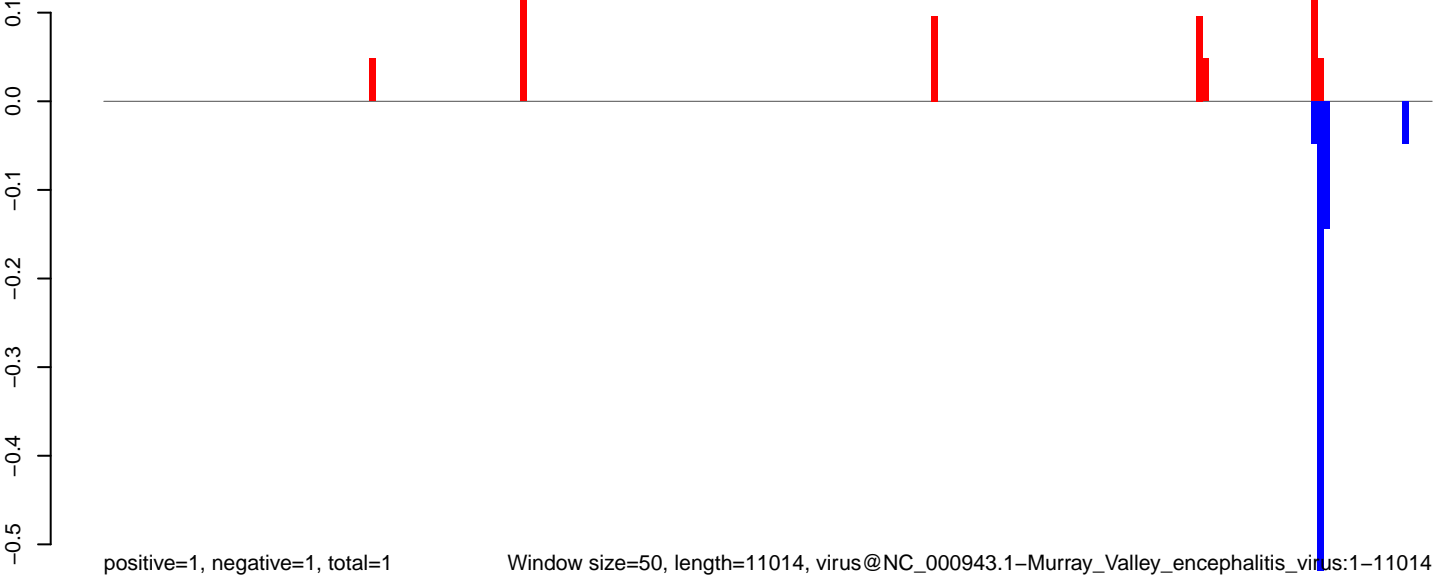
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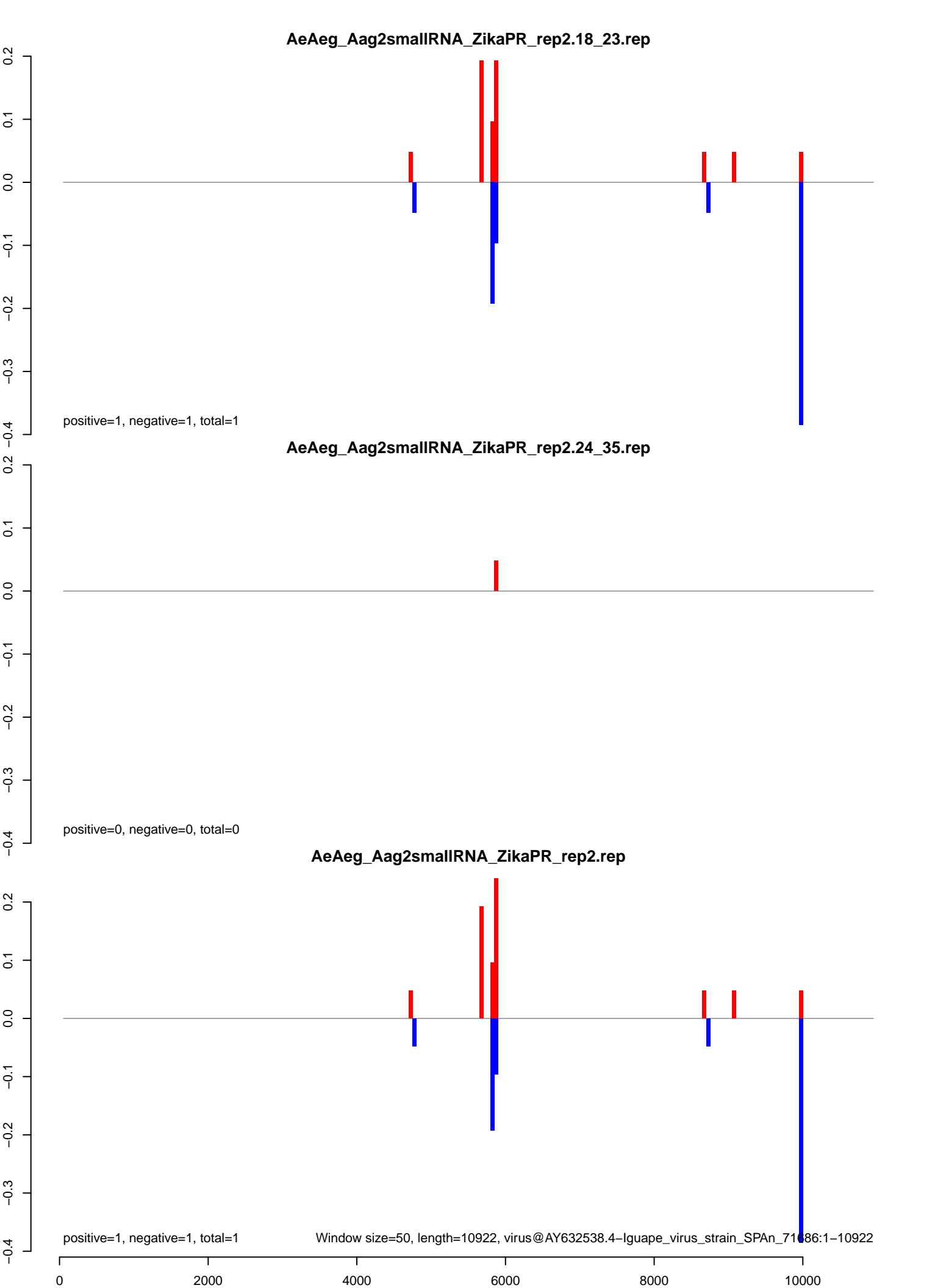
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AeAeg_Aag2smallRNA_ZikaPR_rep2.rep



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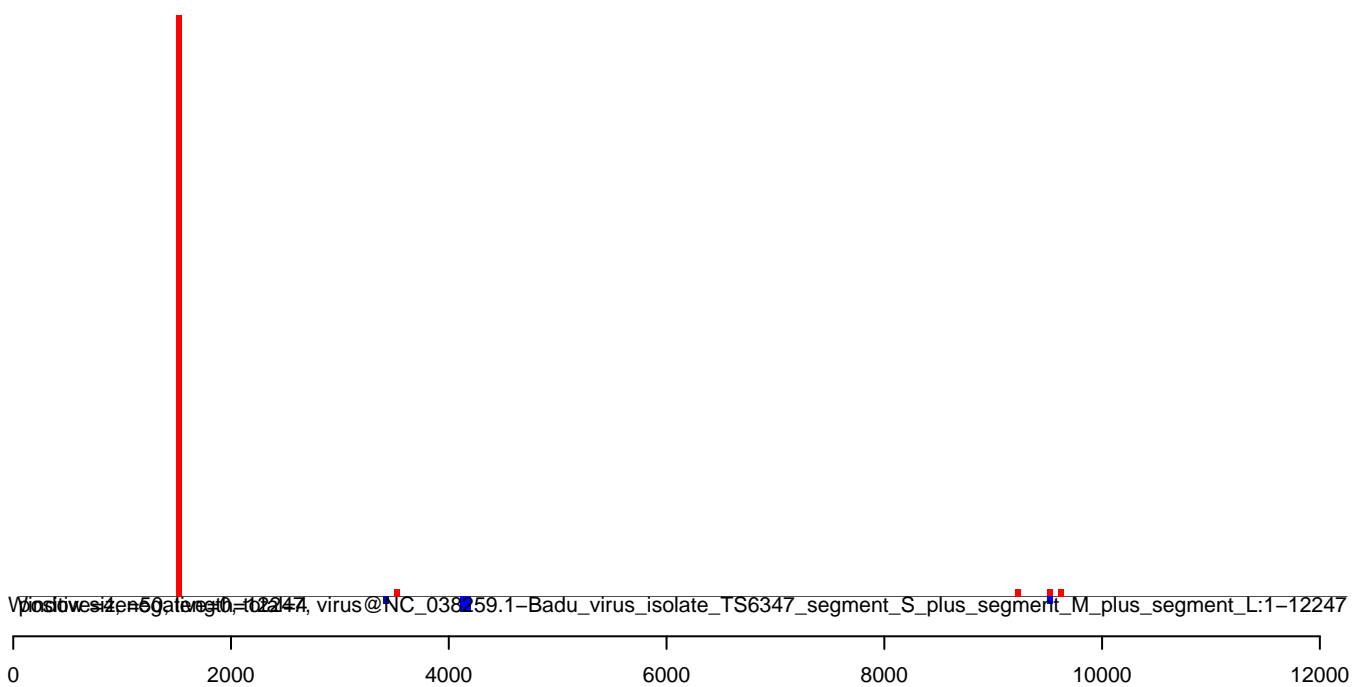
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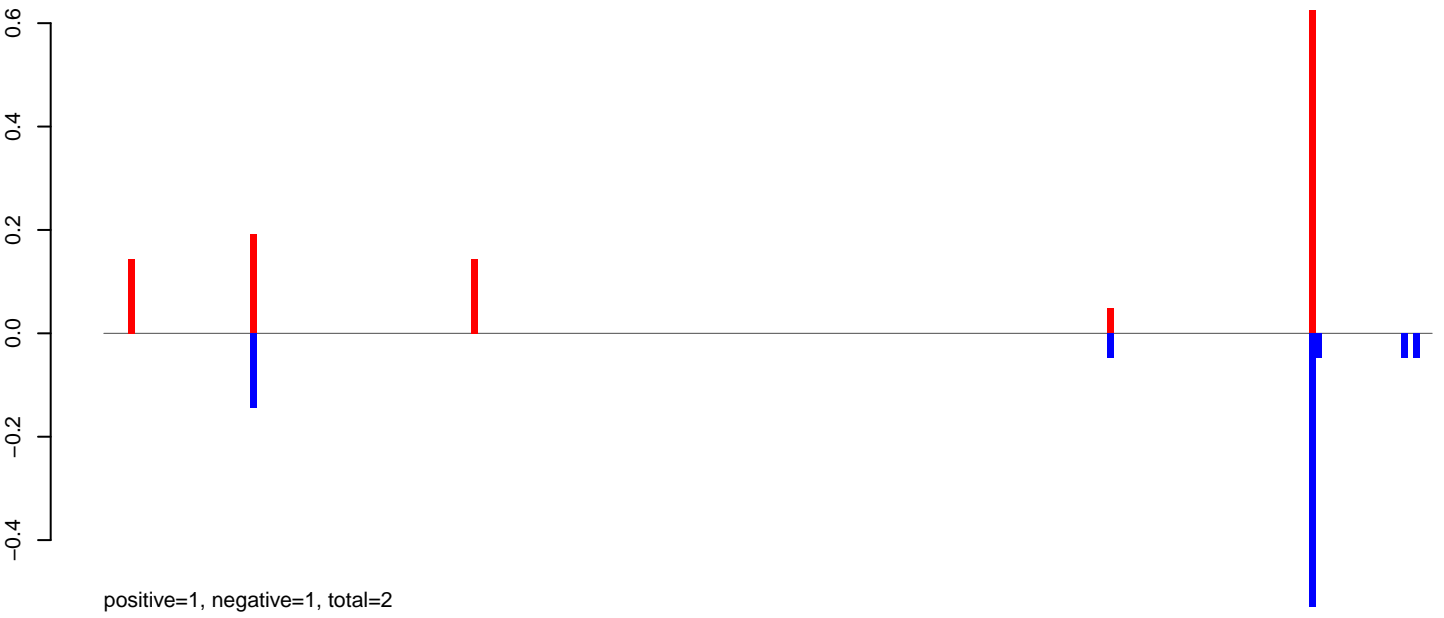
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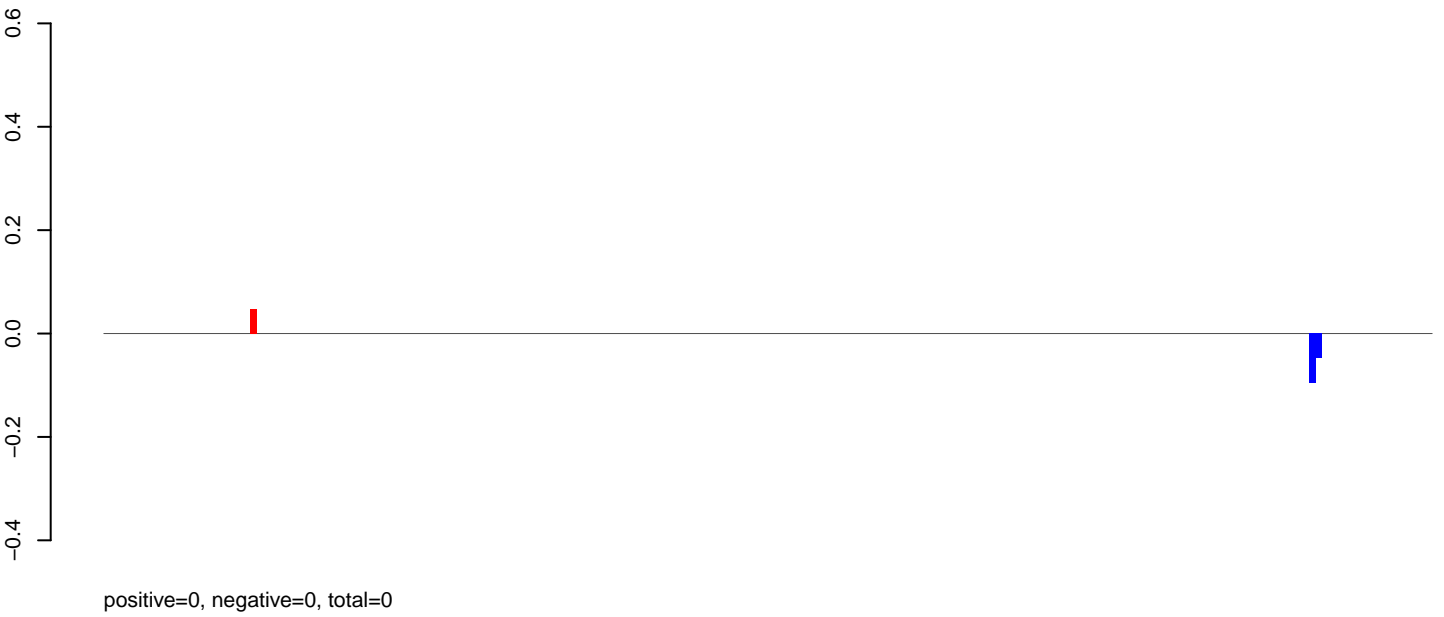
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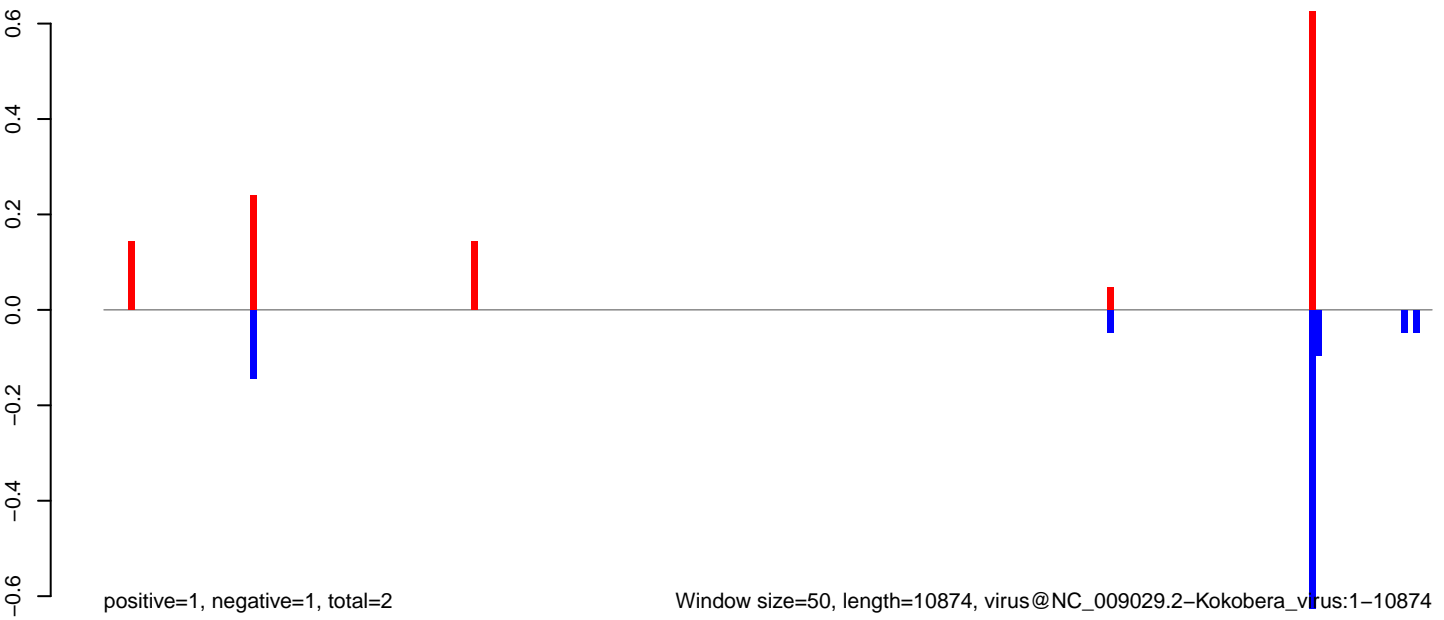
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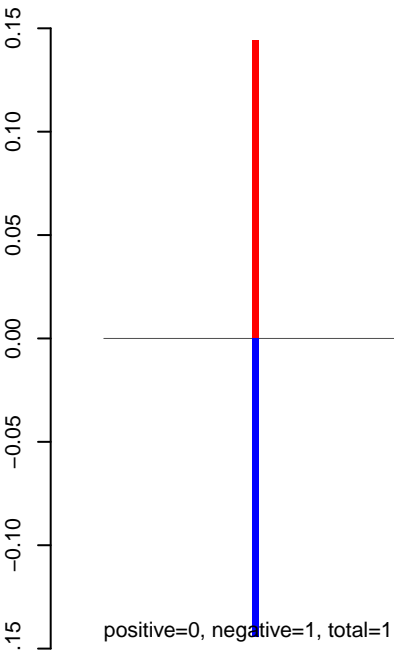


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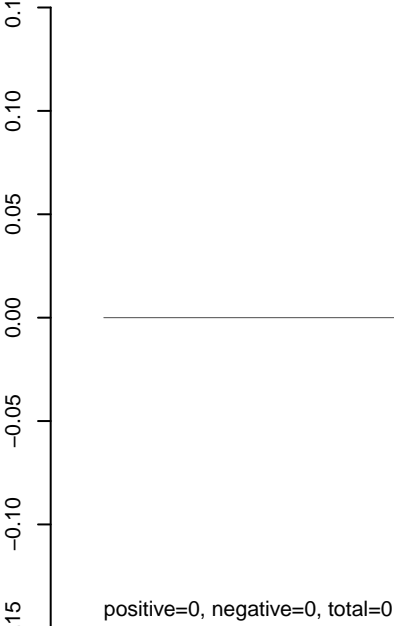


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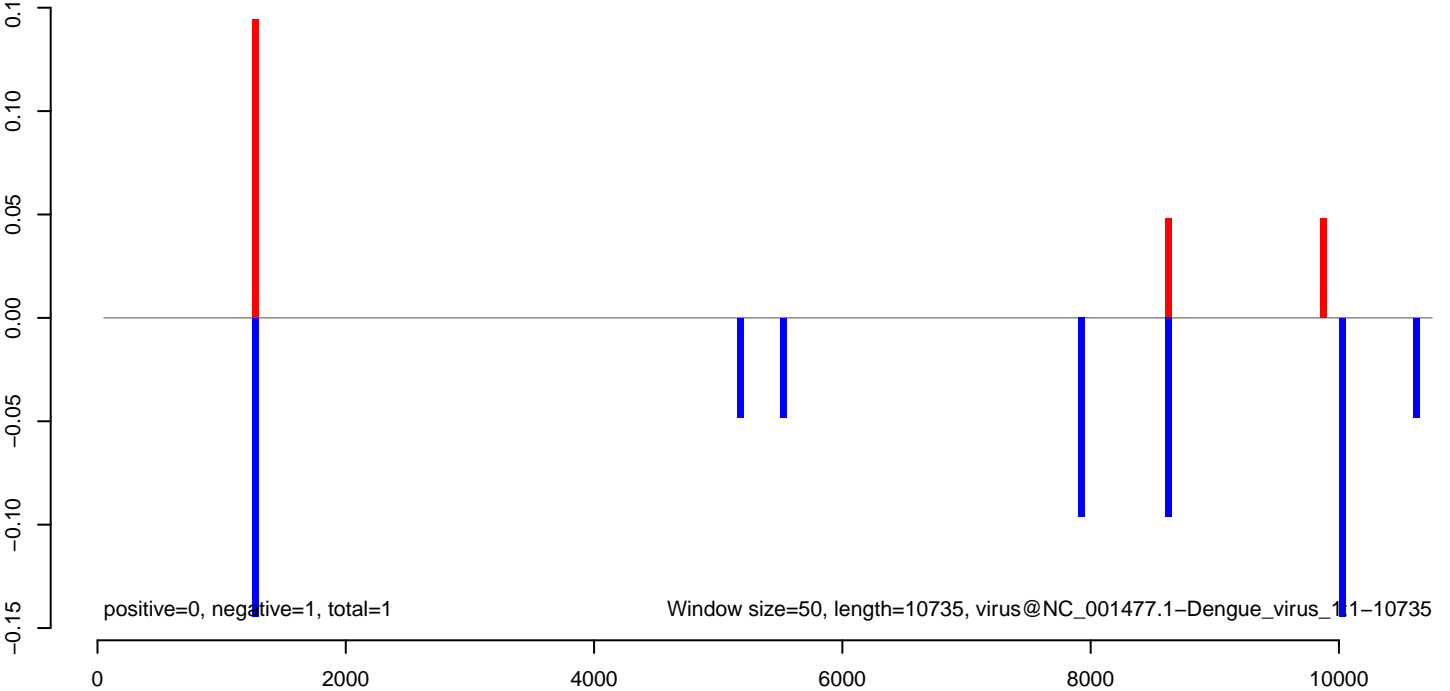
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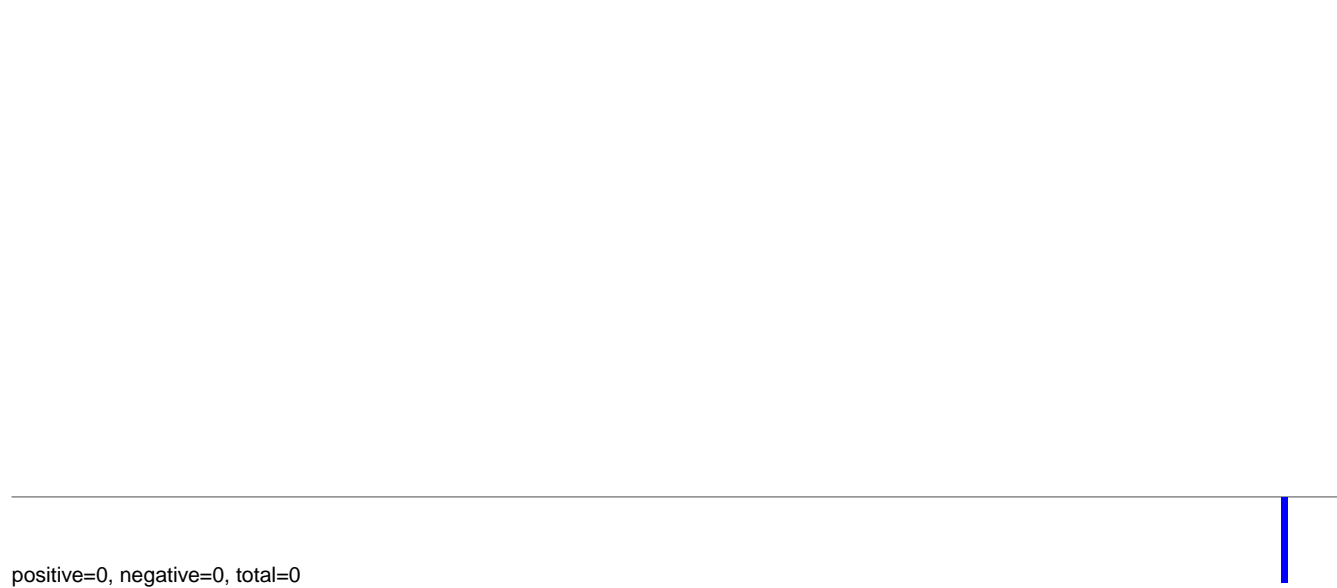
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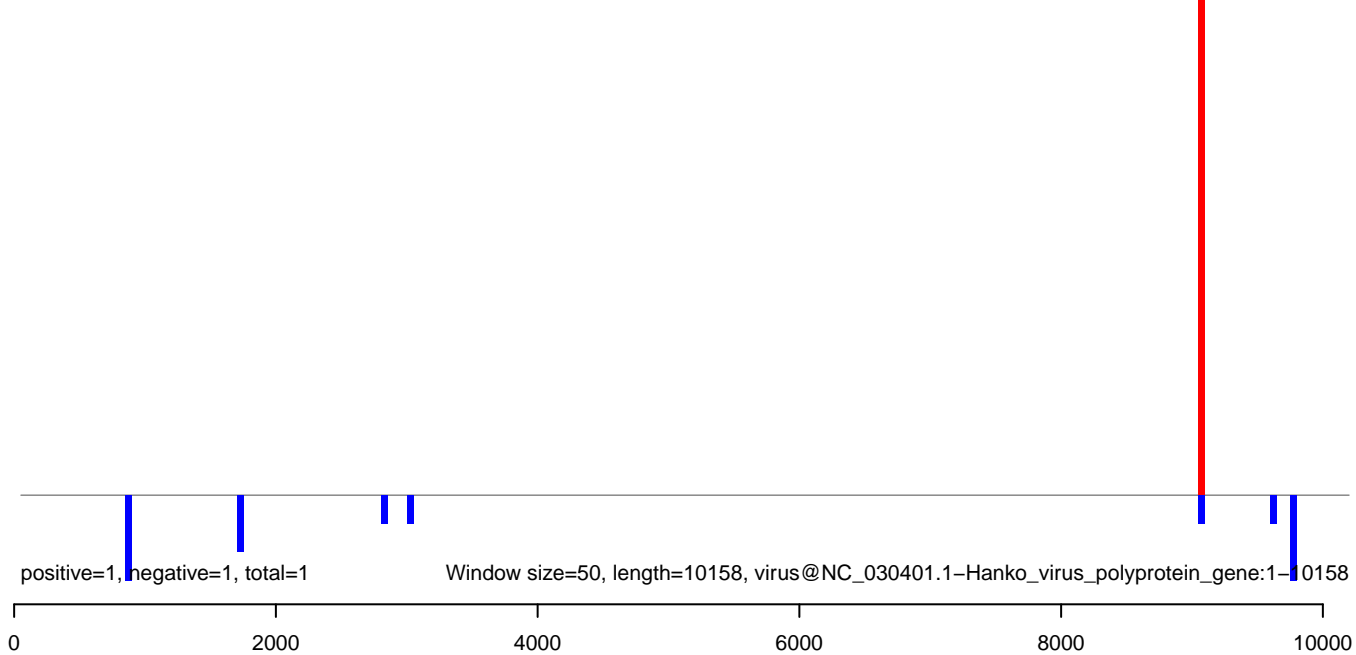
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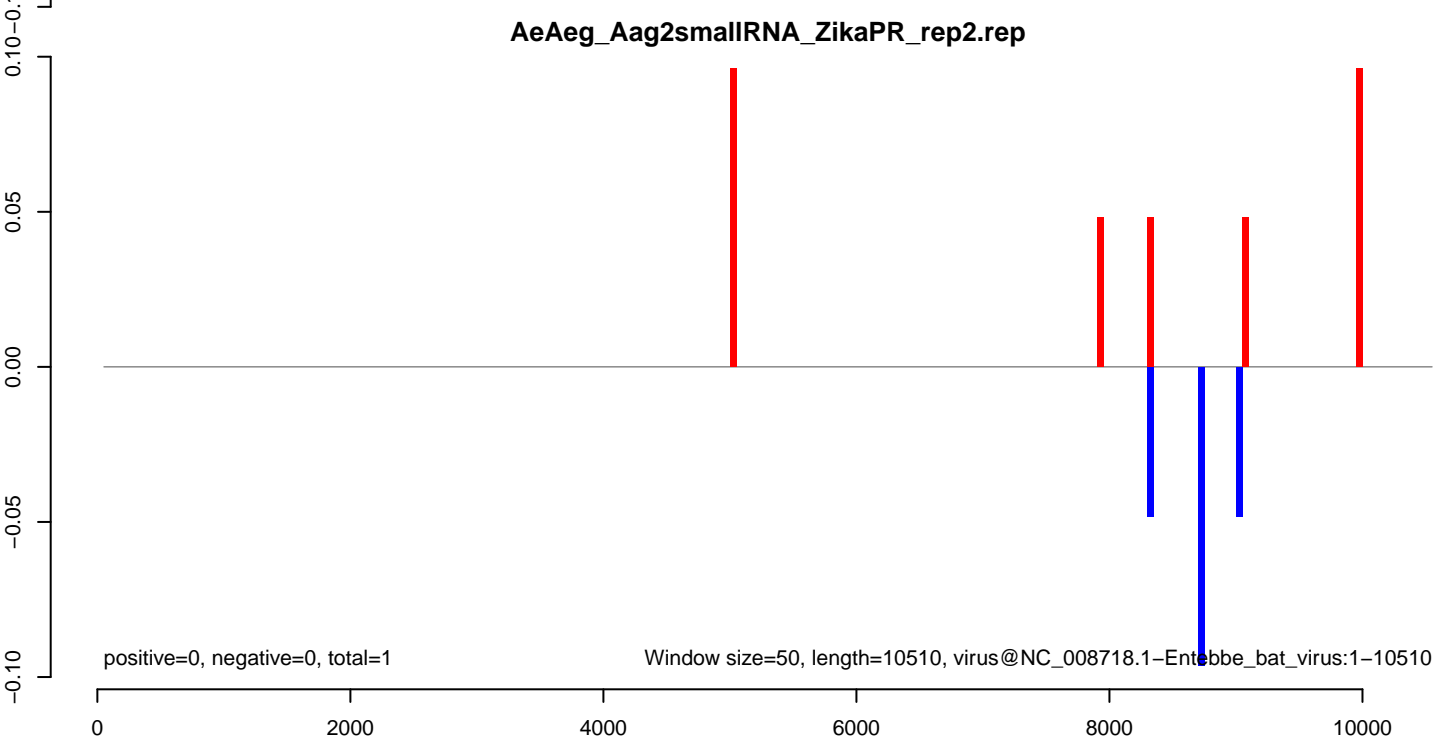
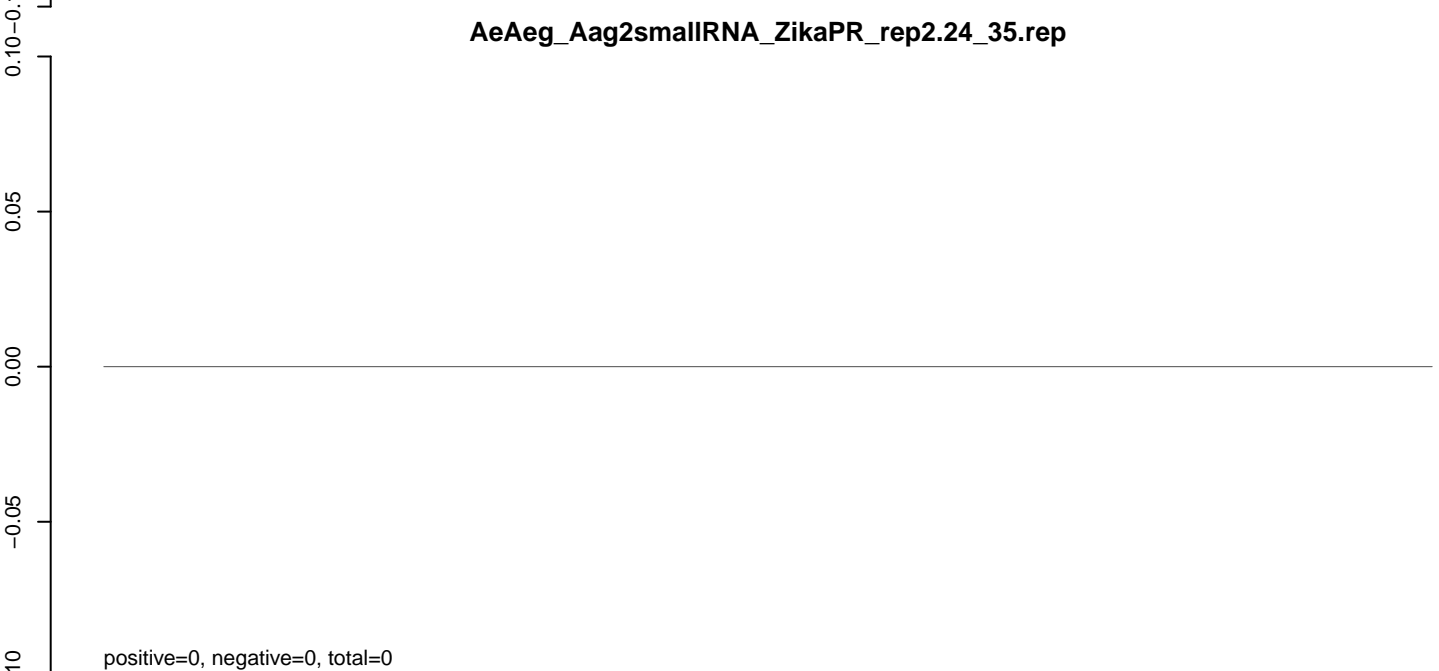
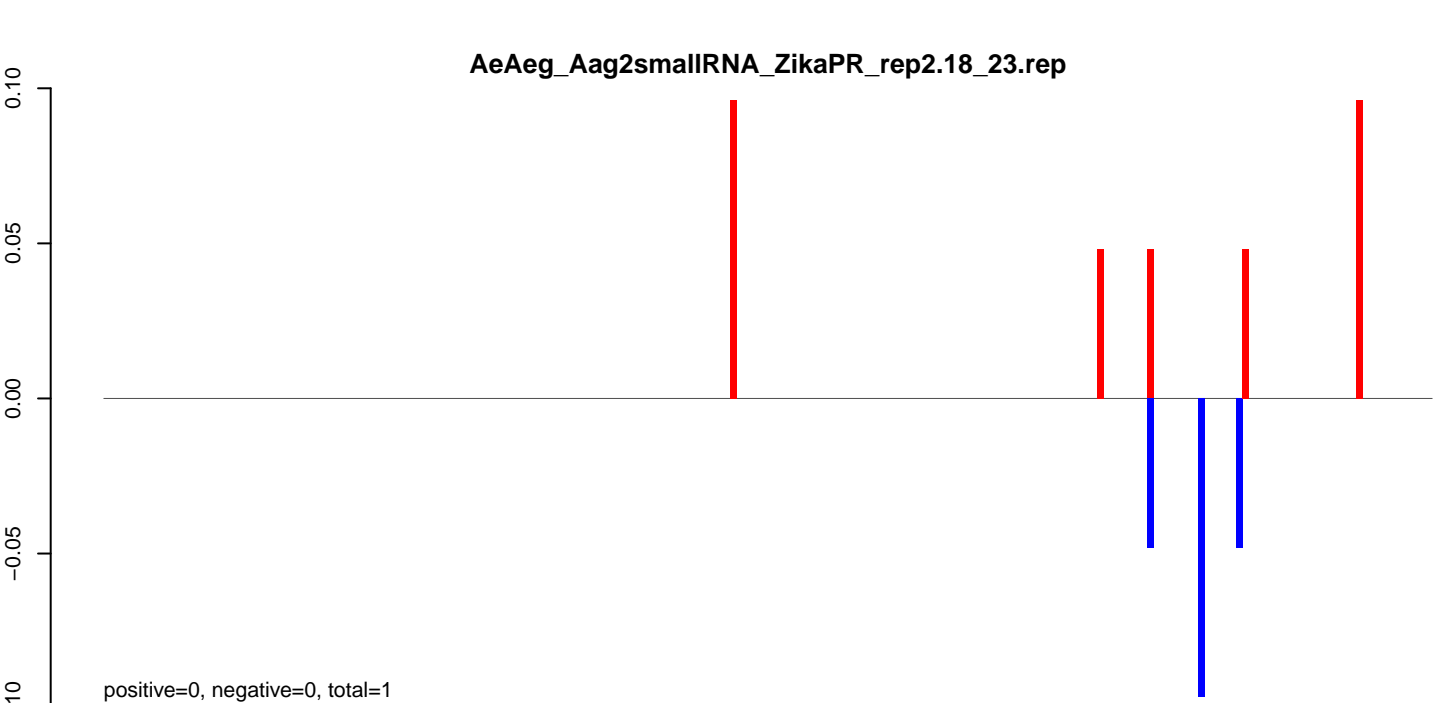


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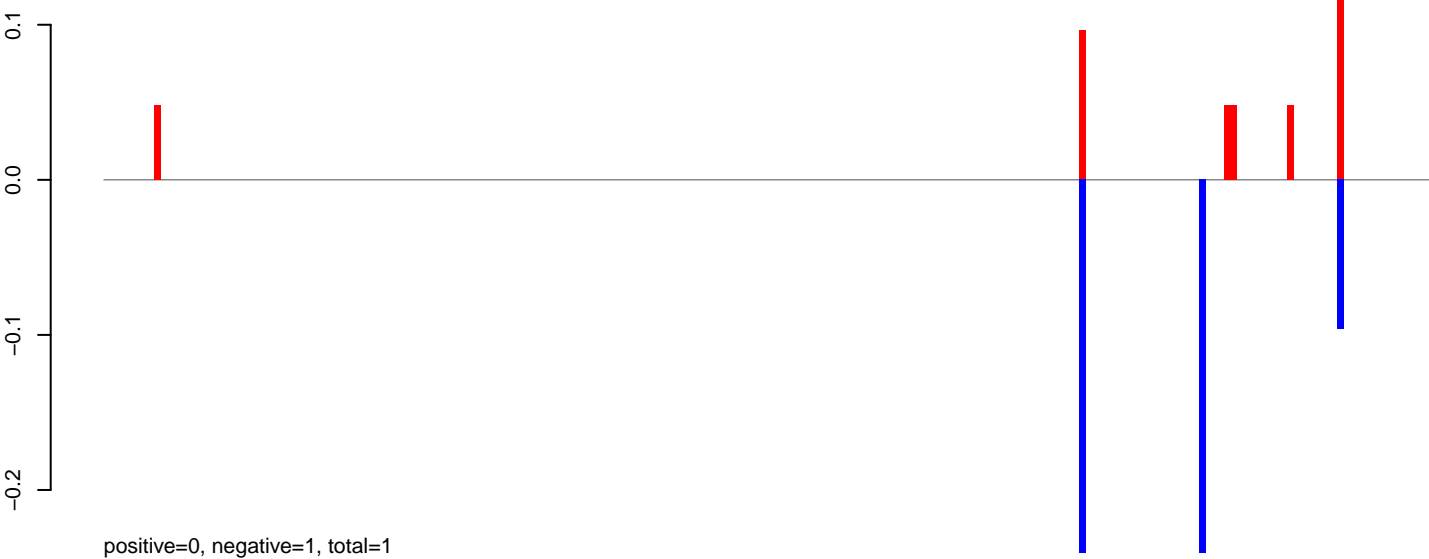


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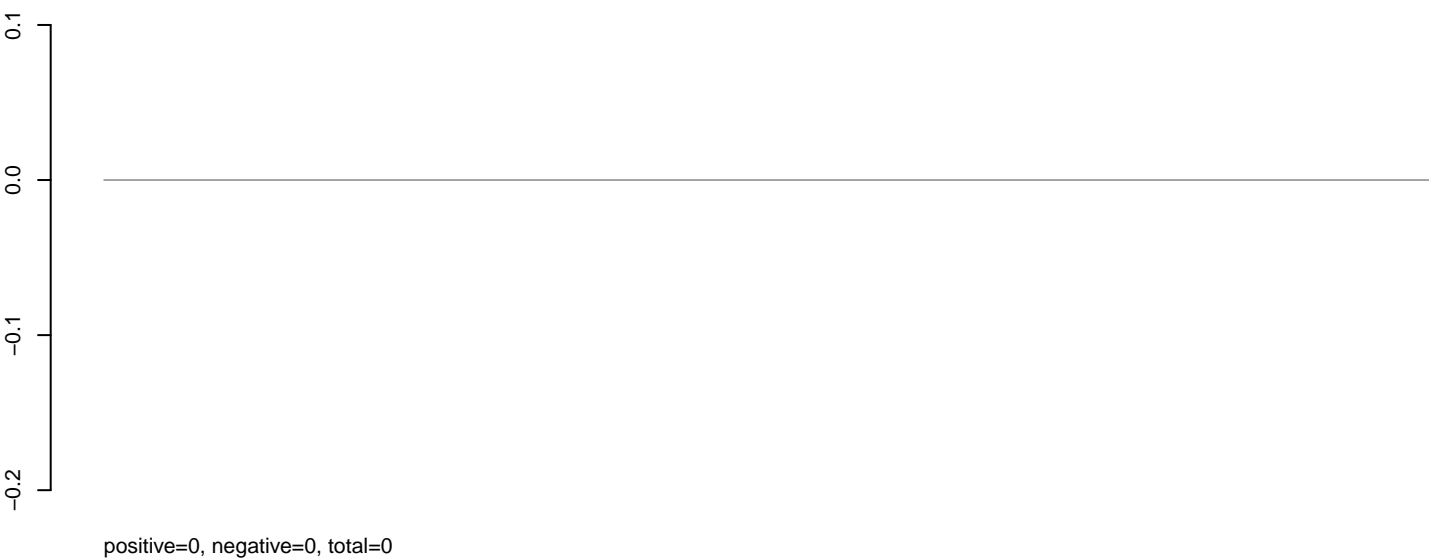




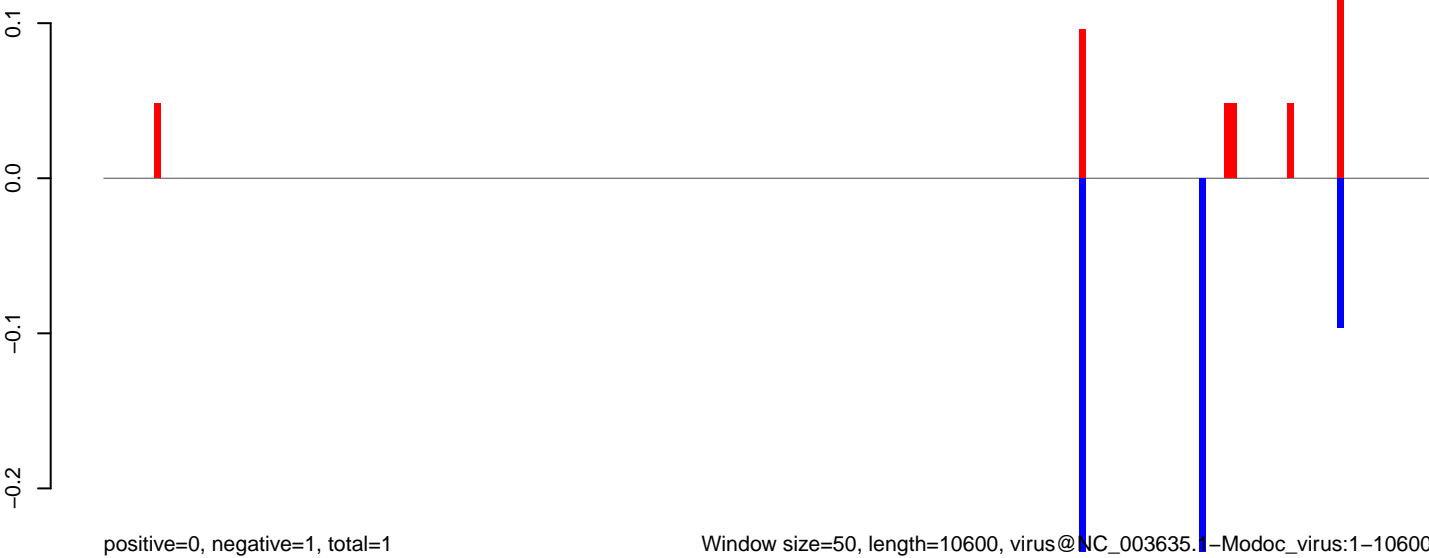
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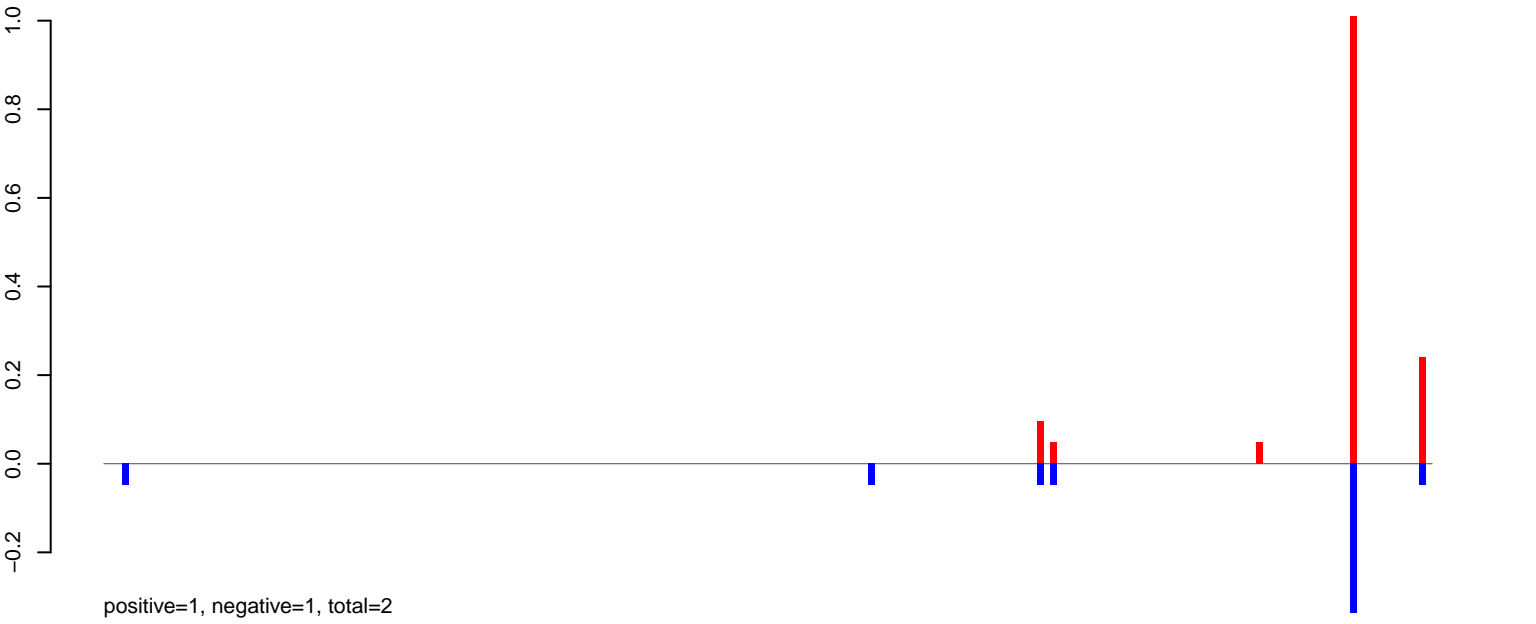
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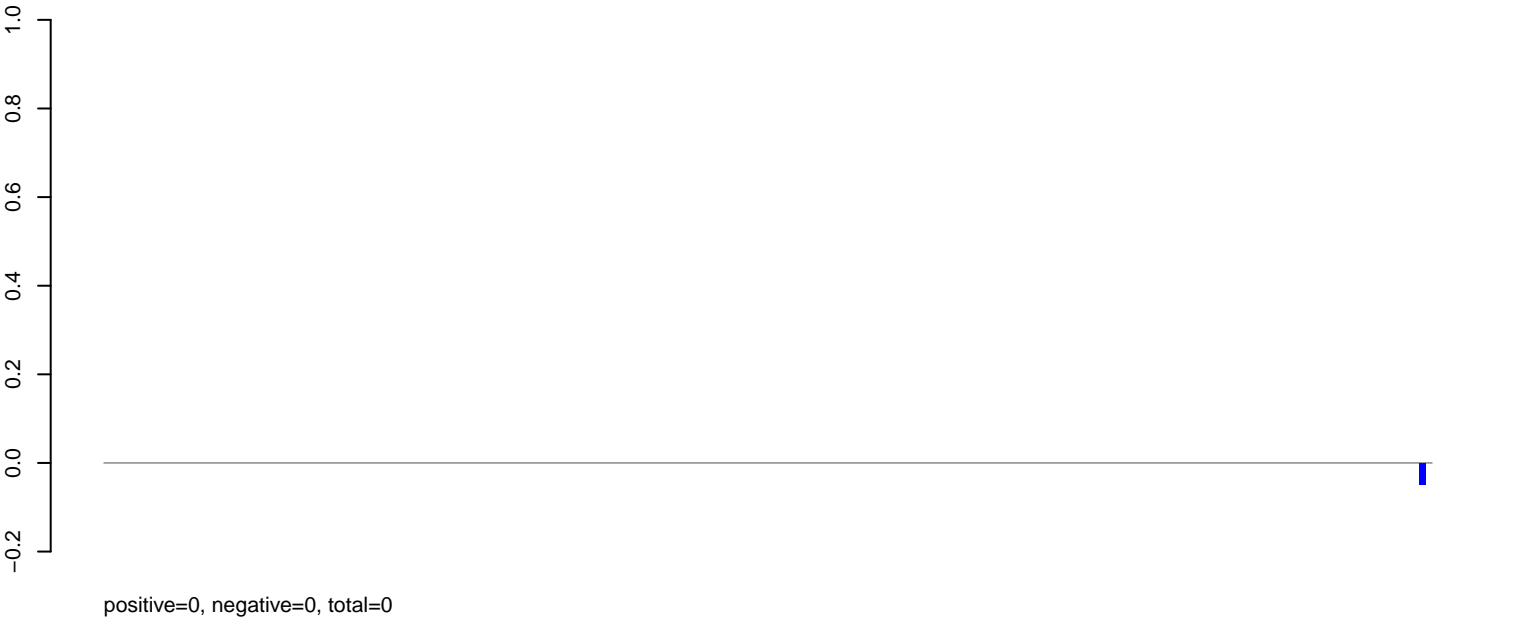
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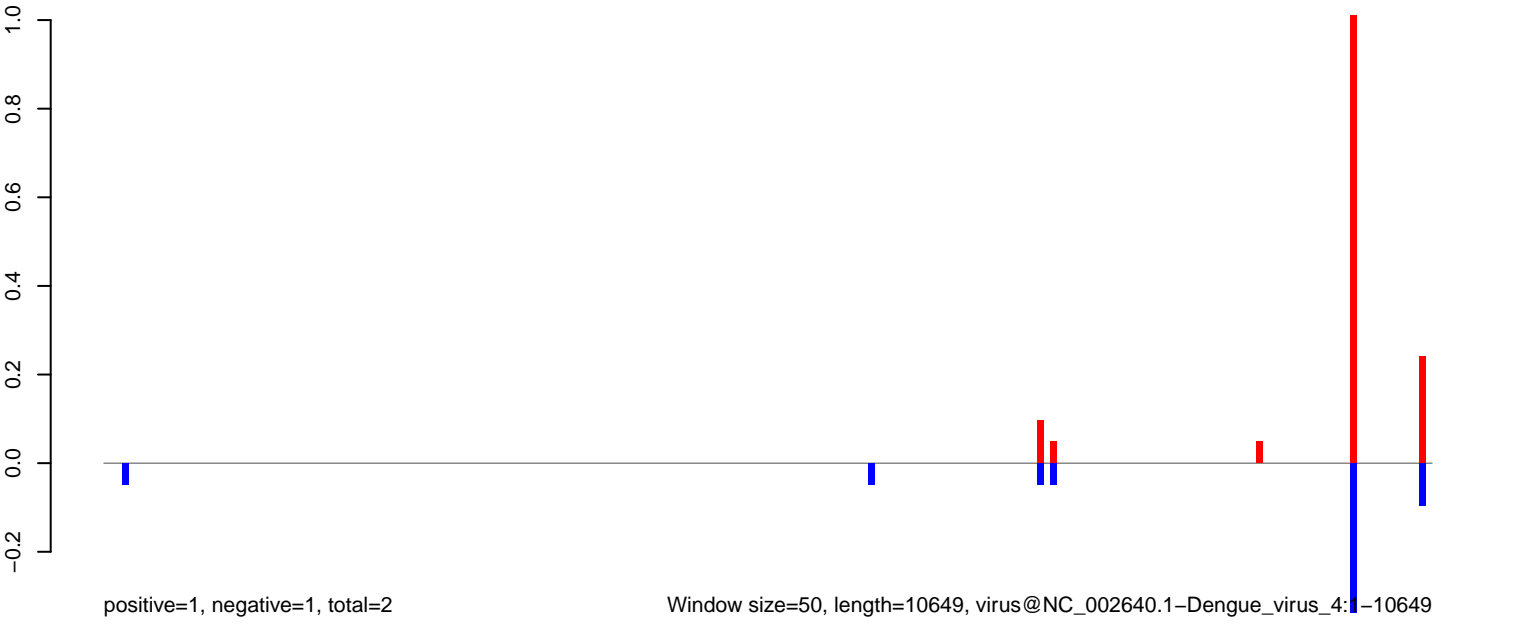
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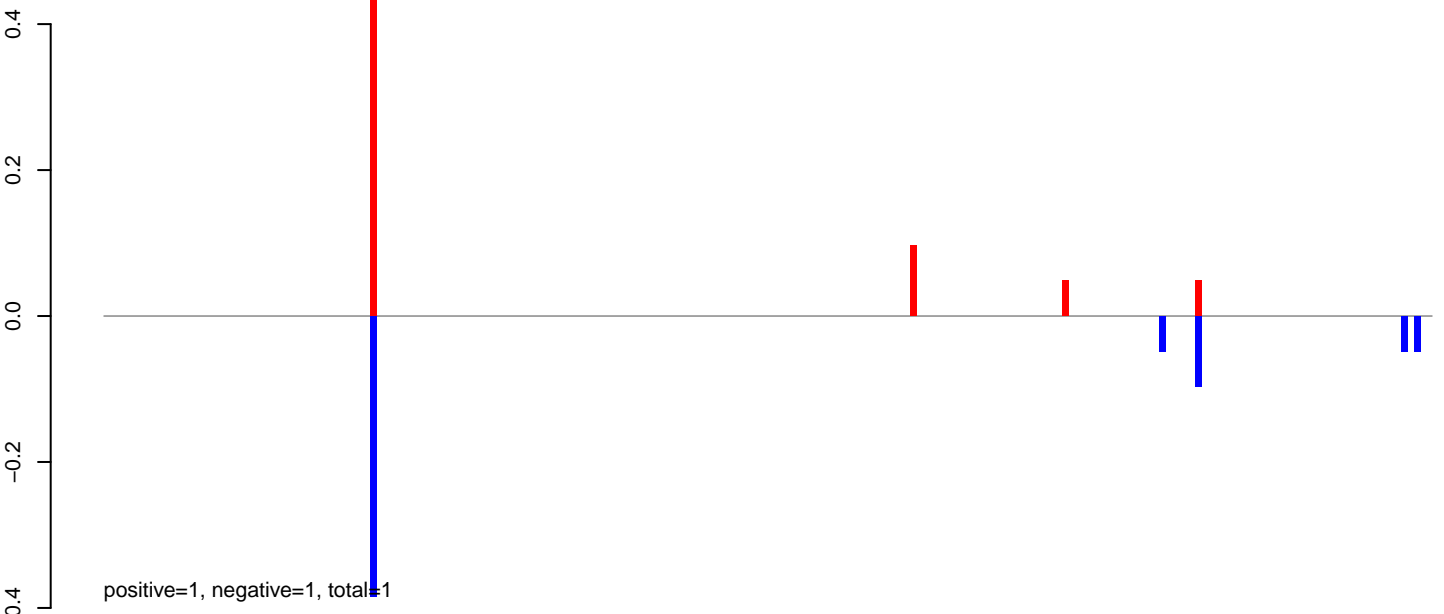
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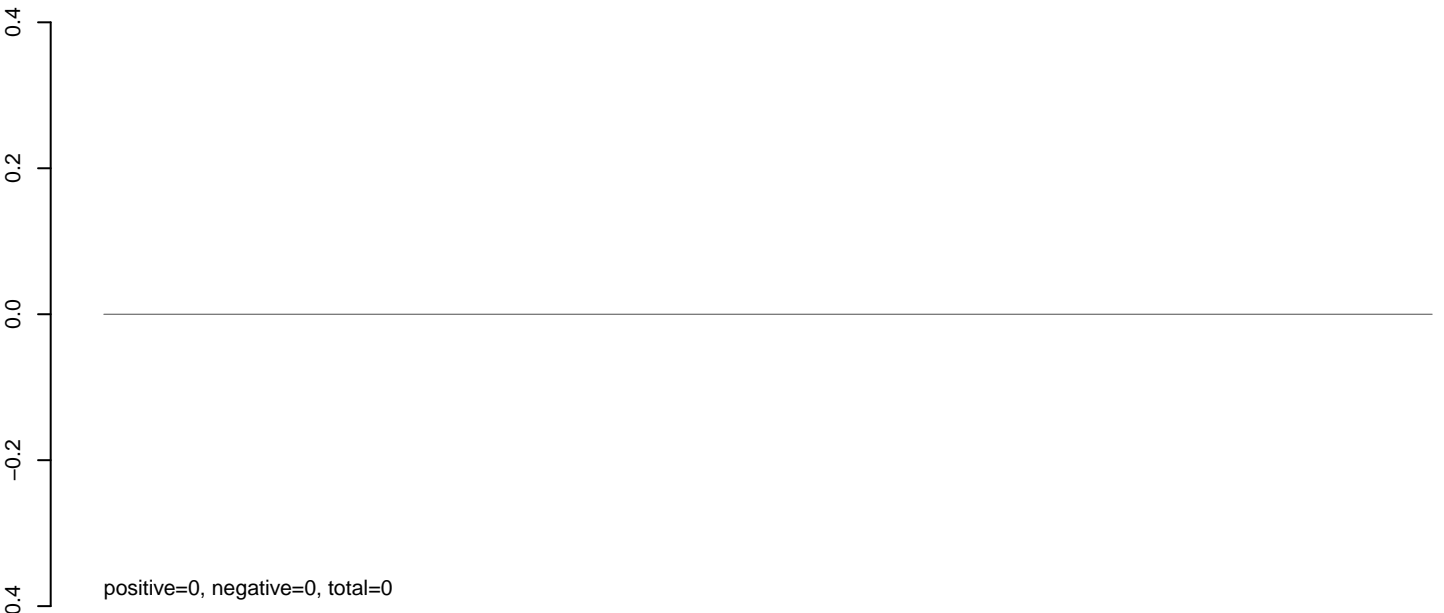
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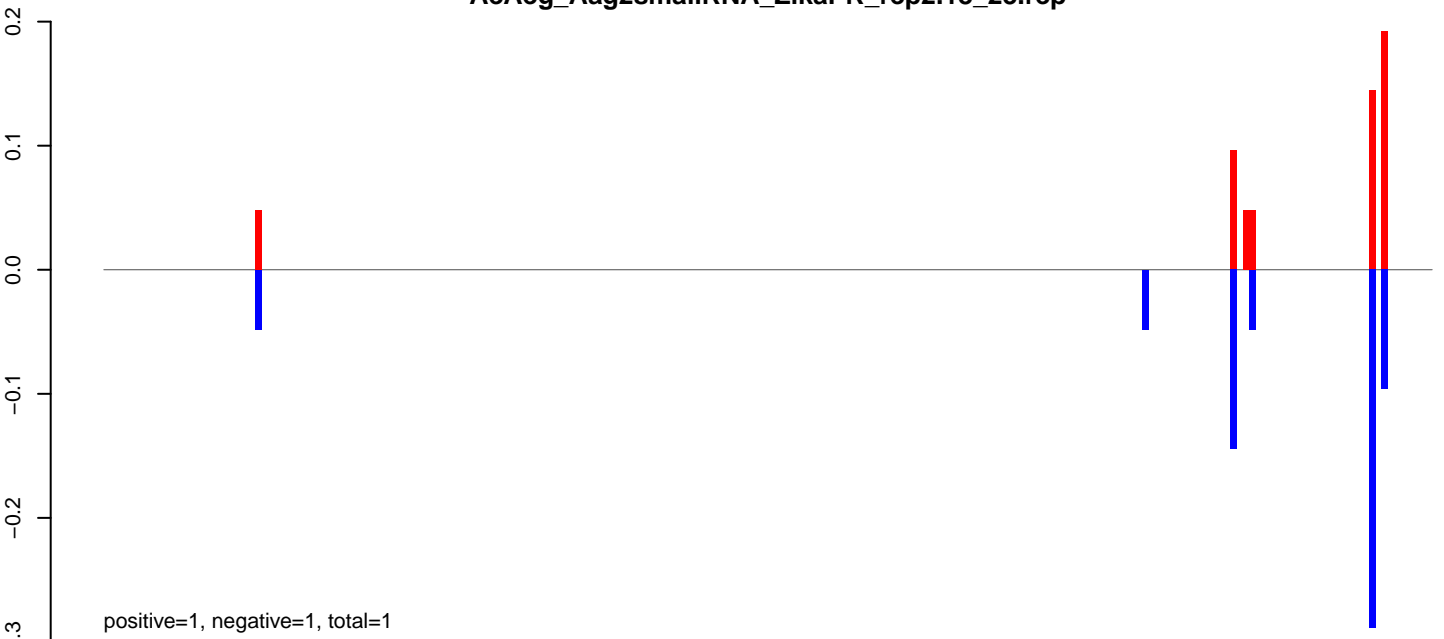


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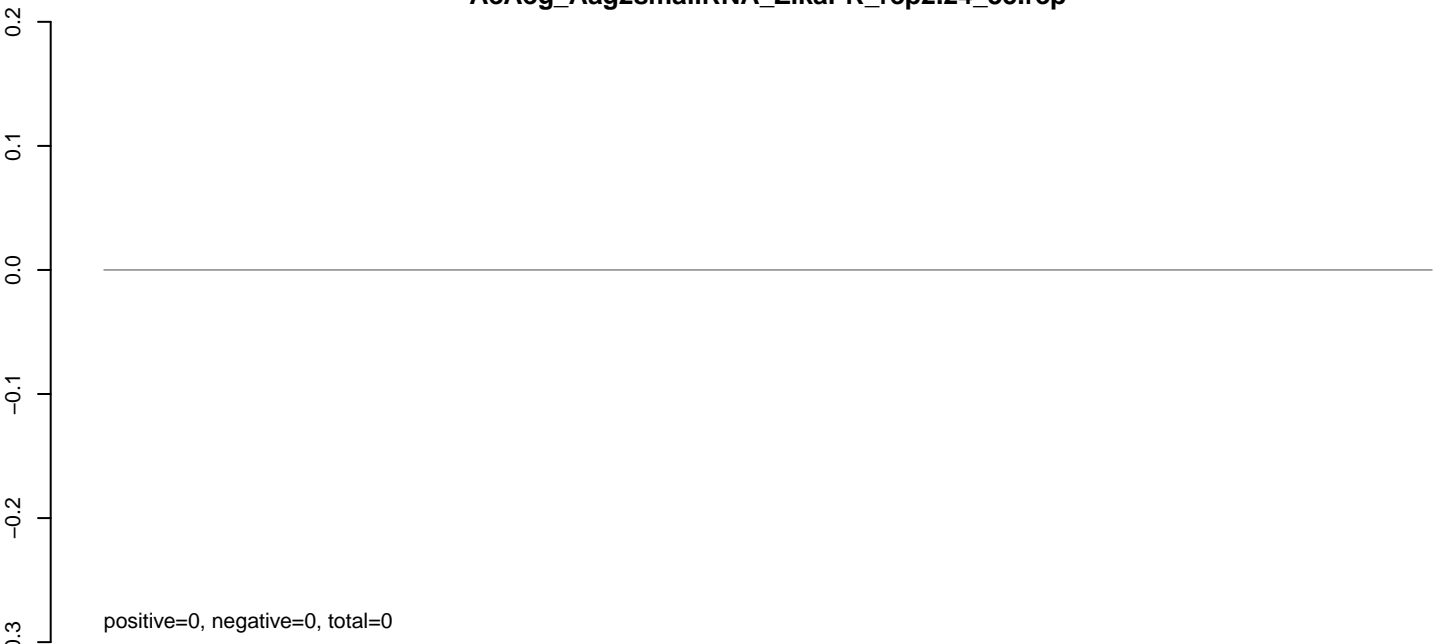


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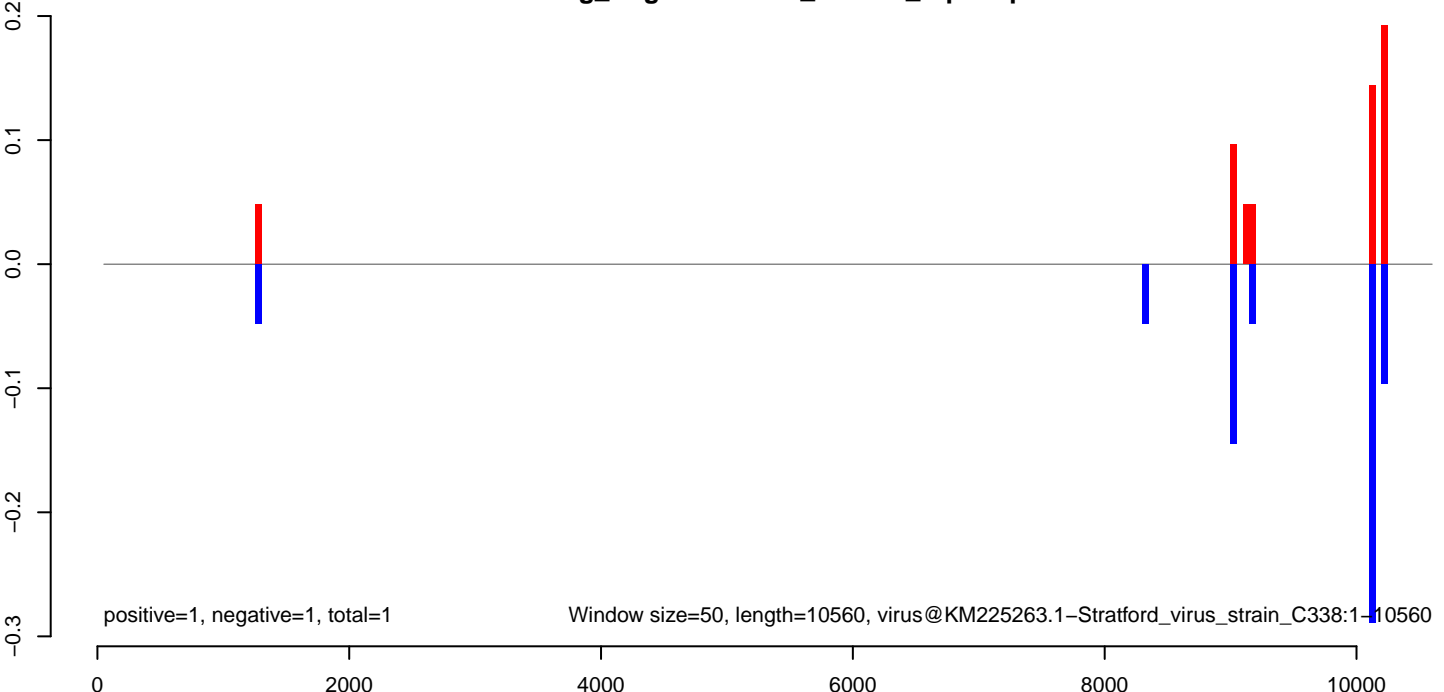
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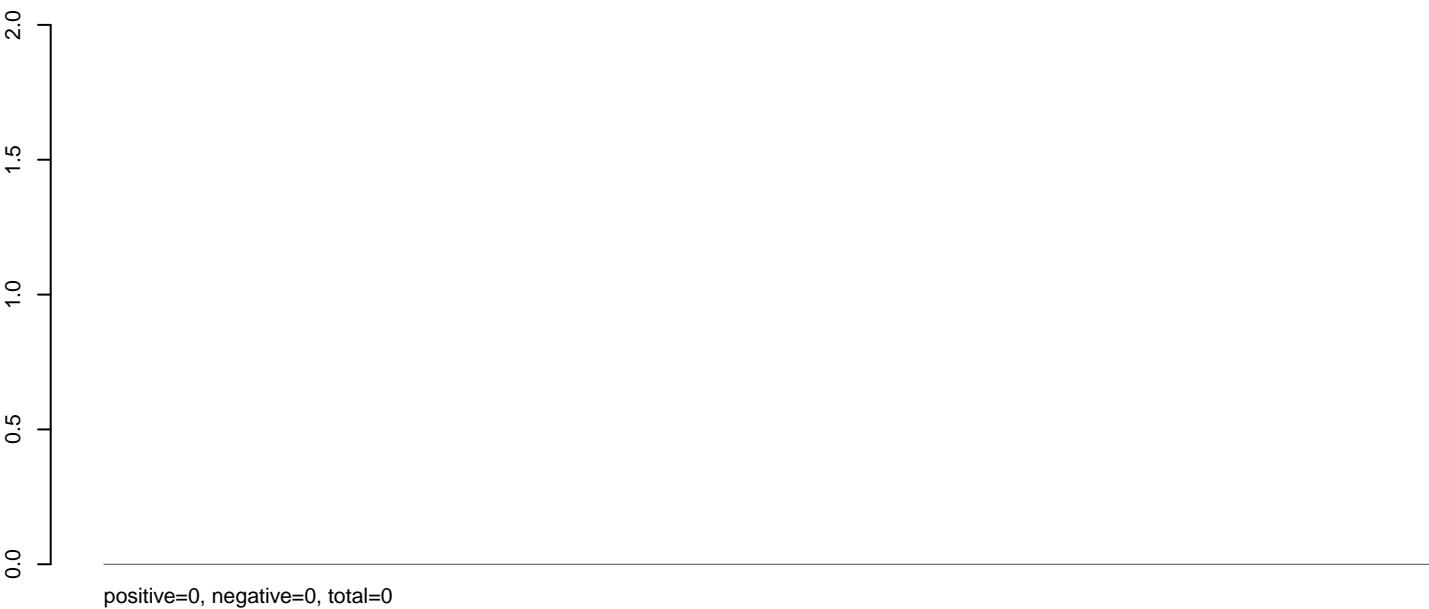
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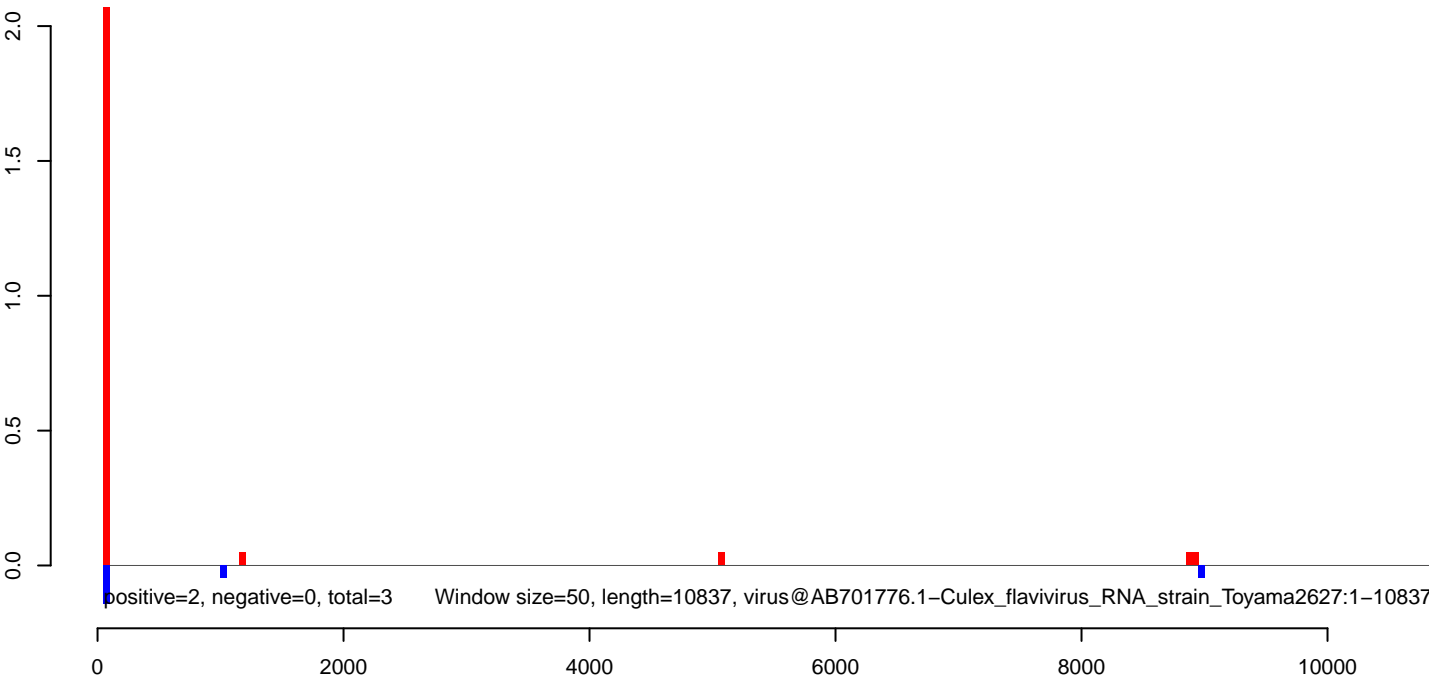
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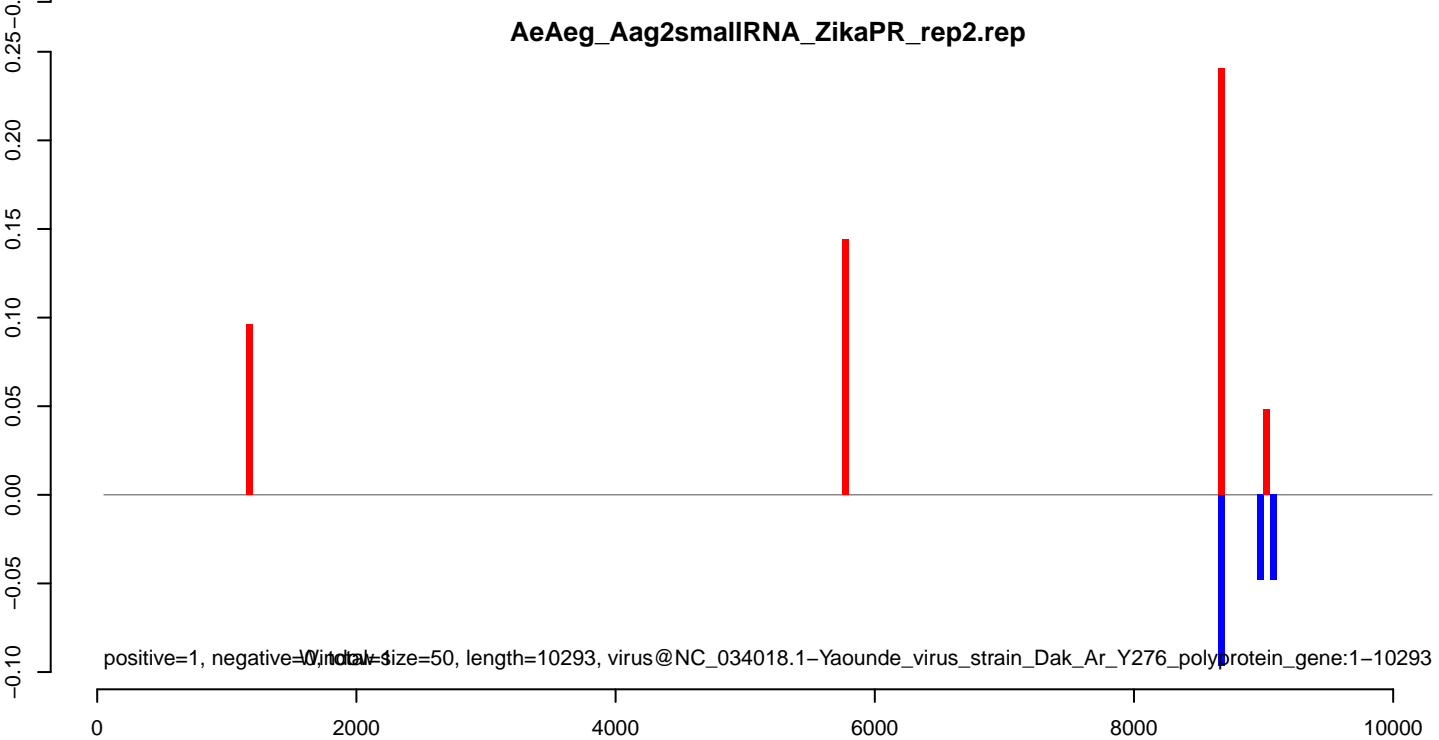
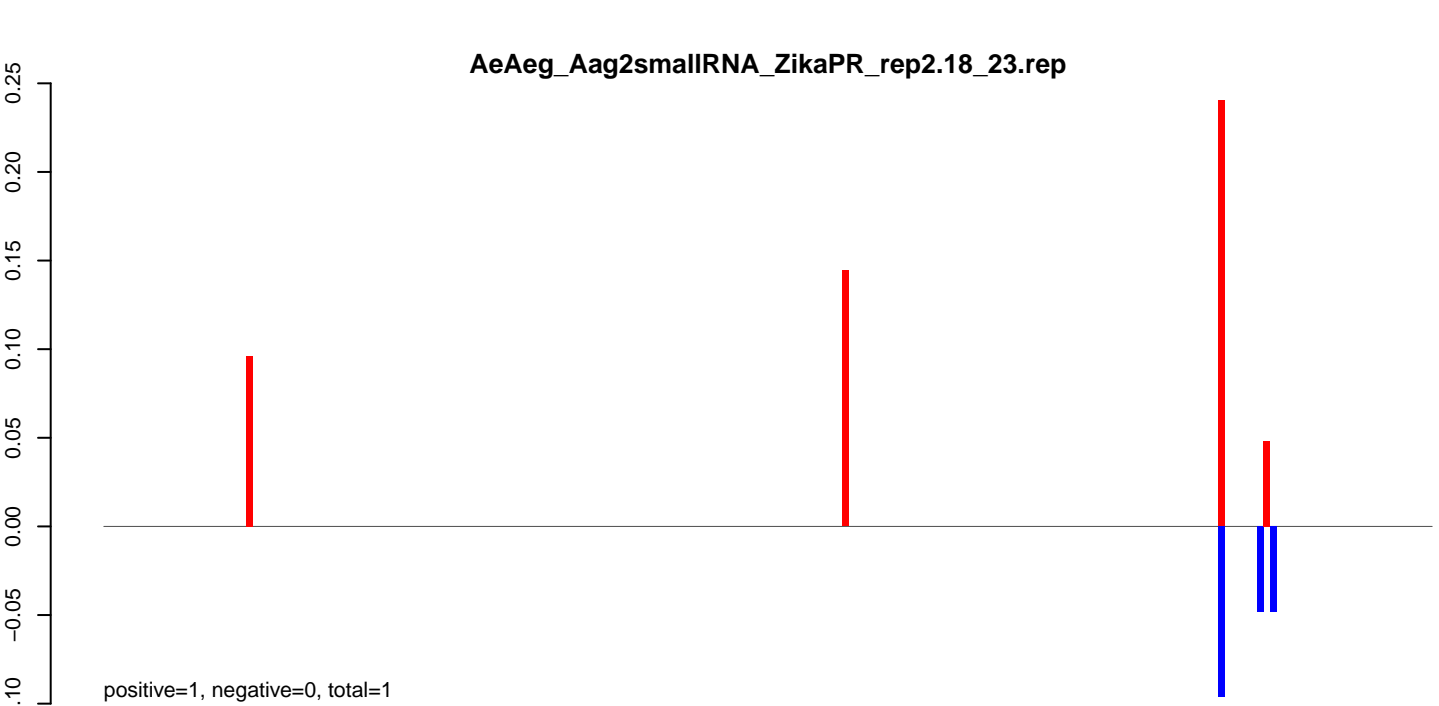


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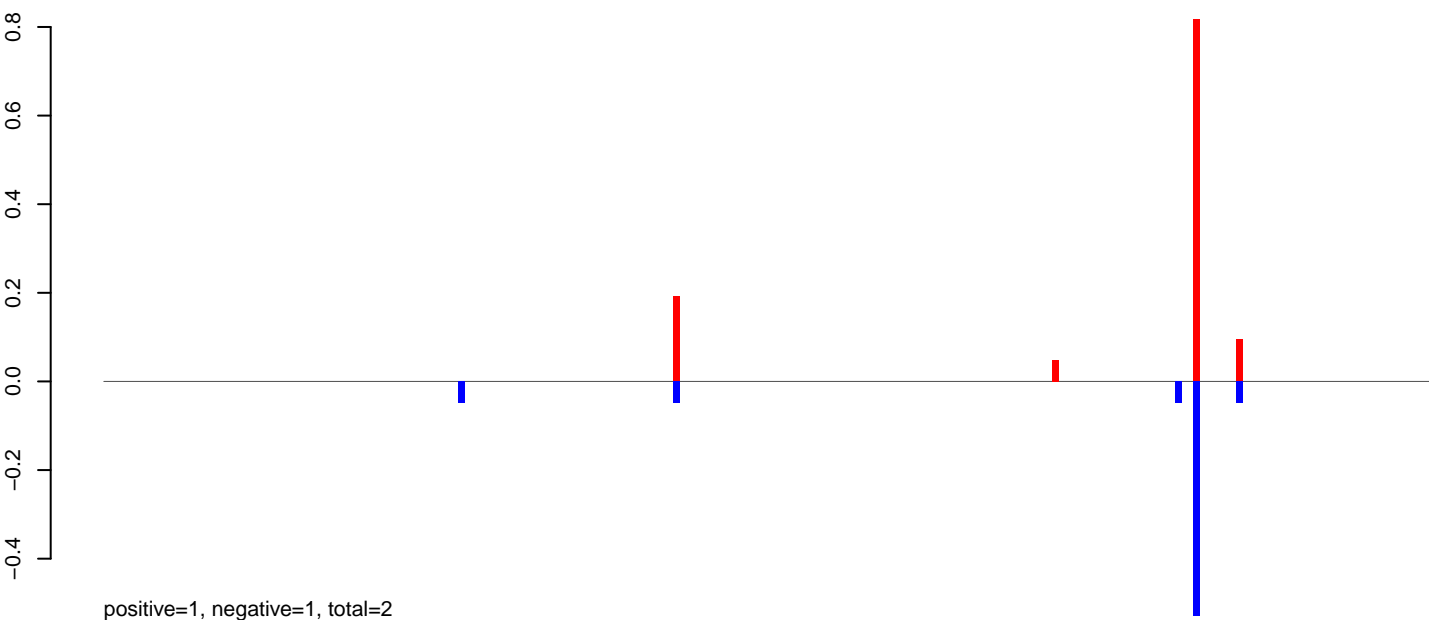


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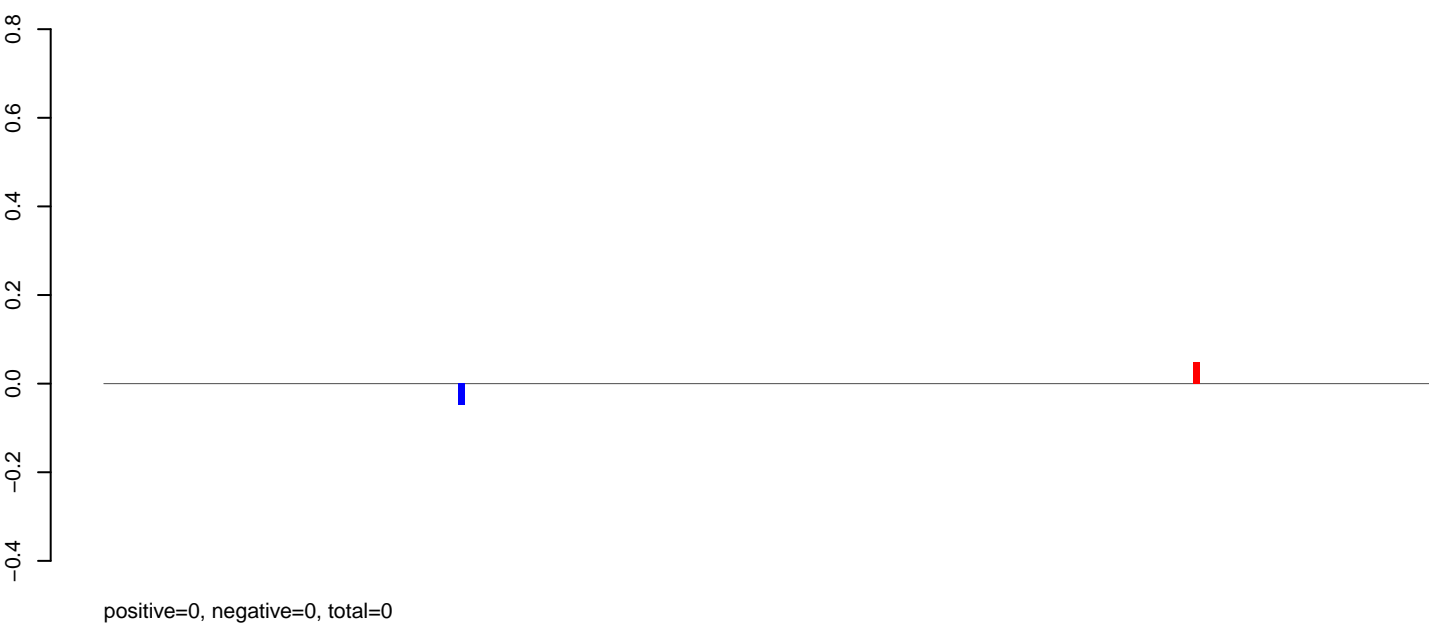




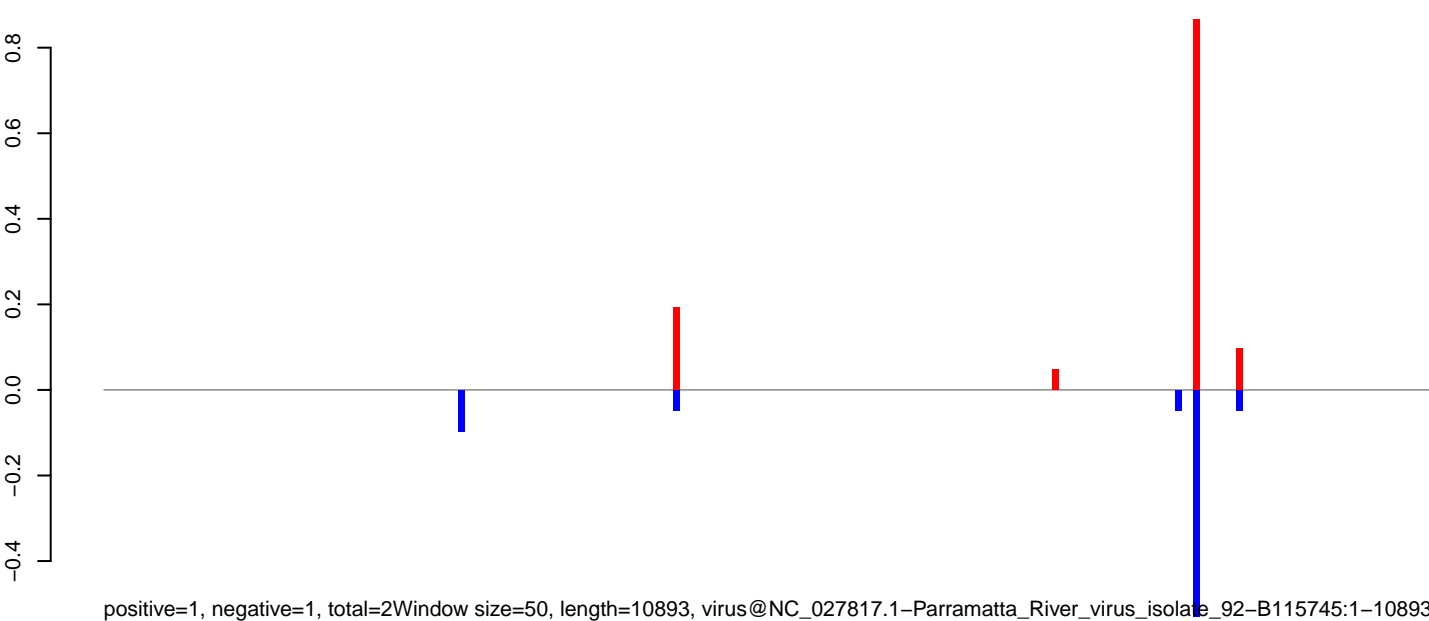
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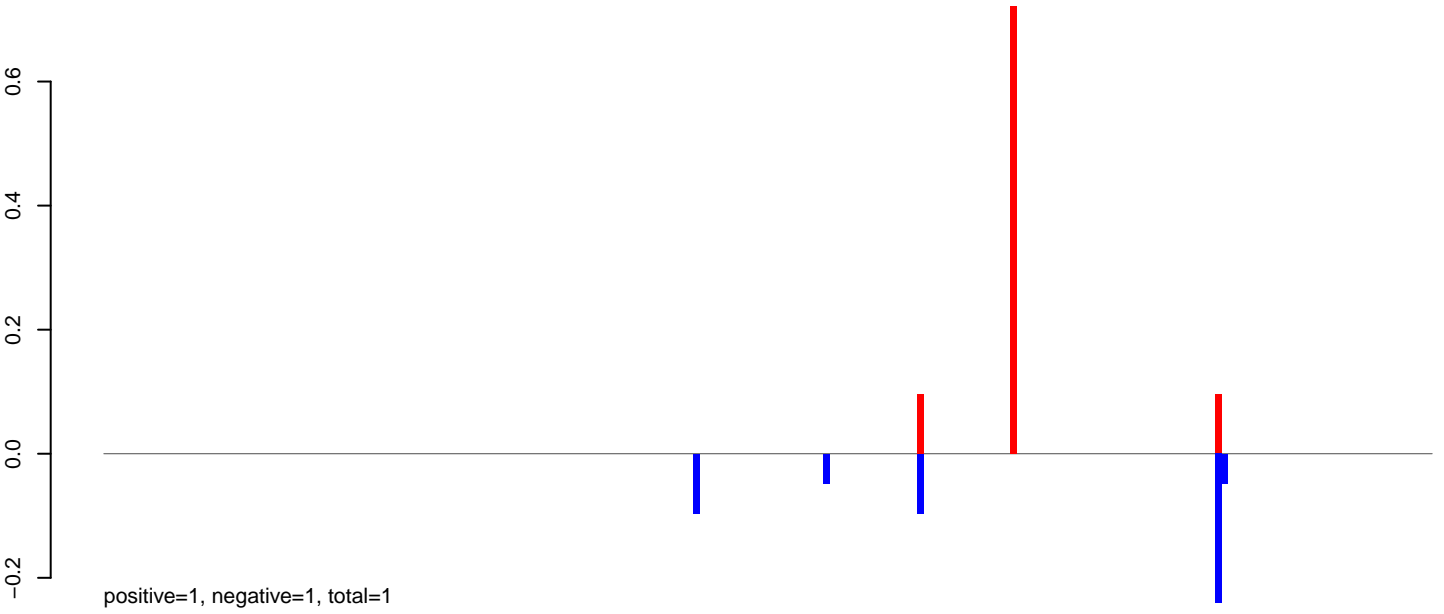
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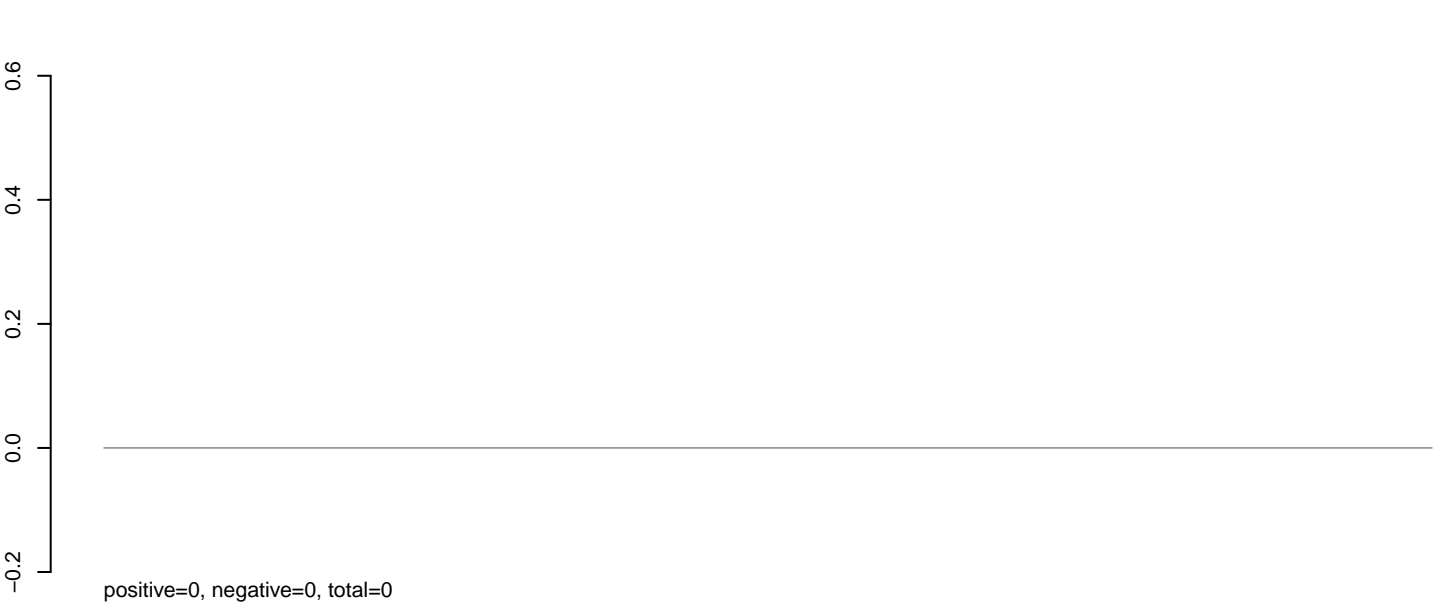
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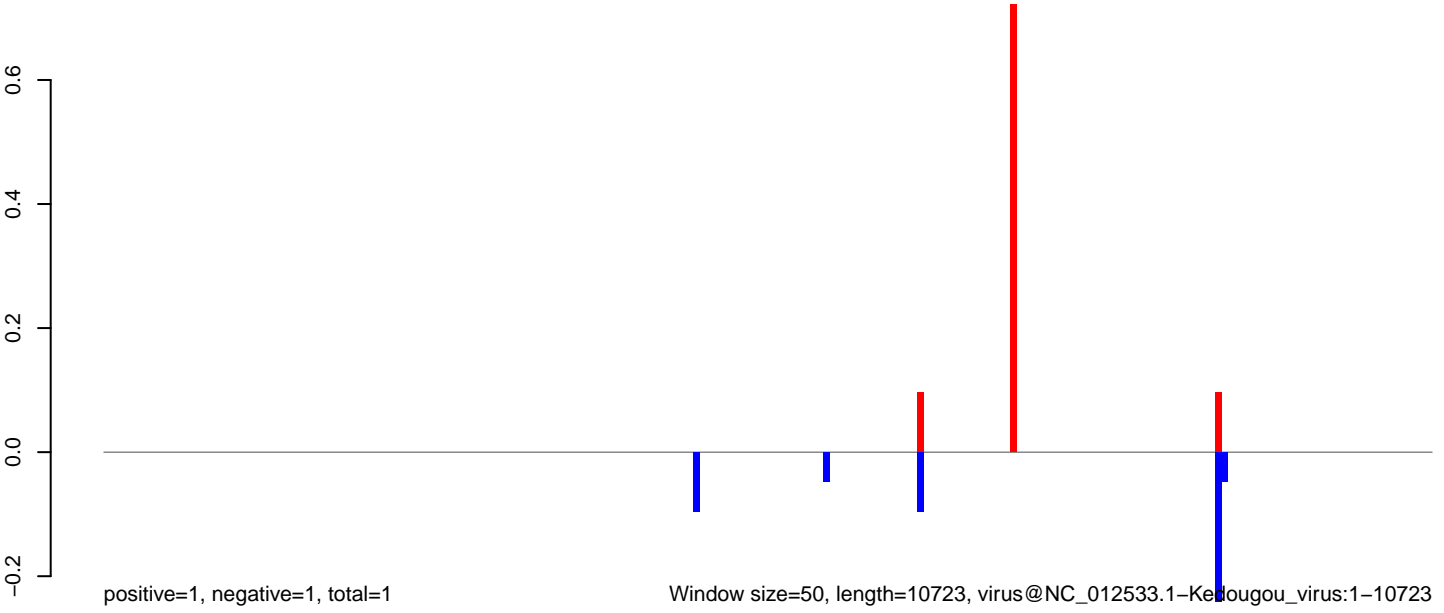
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AeAeg_Aag2smallRNA_ZikaPR_rep2.24_35.rep



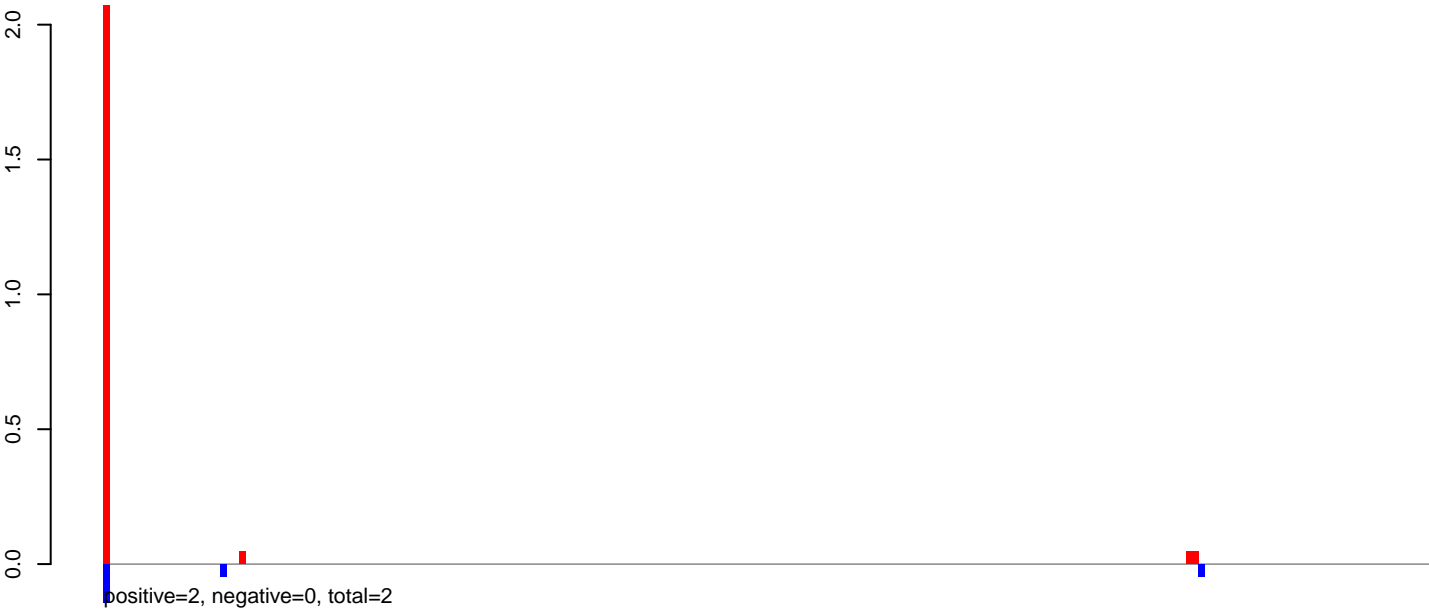
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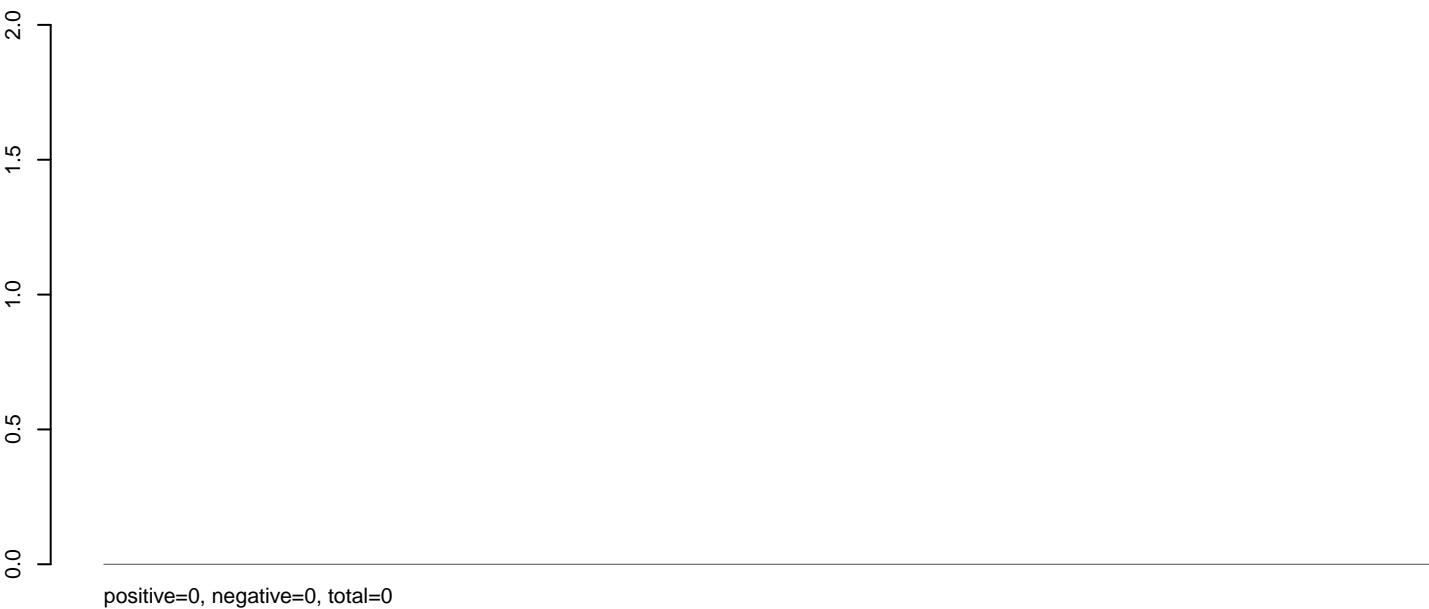
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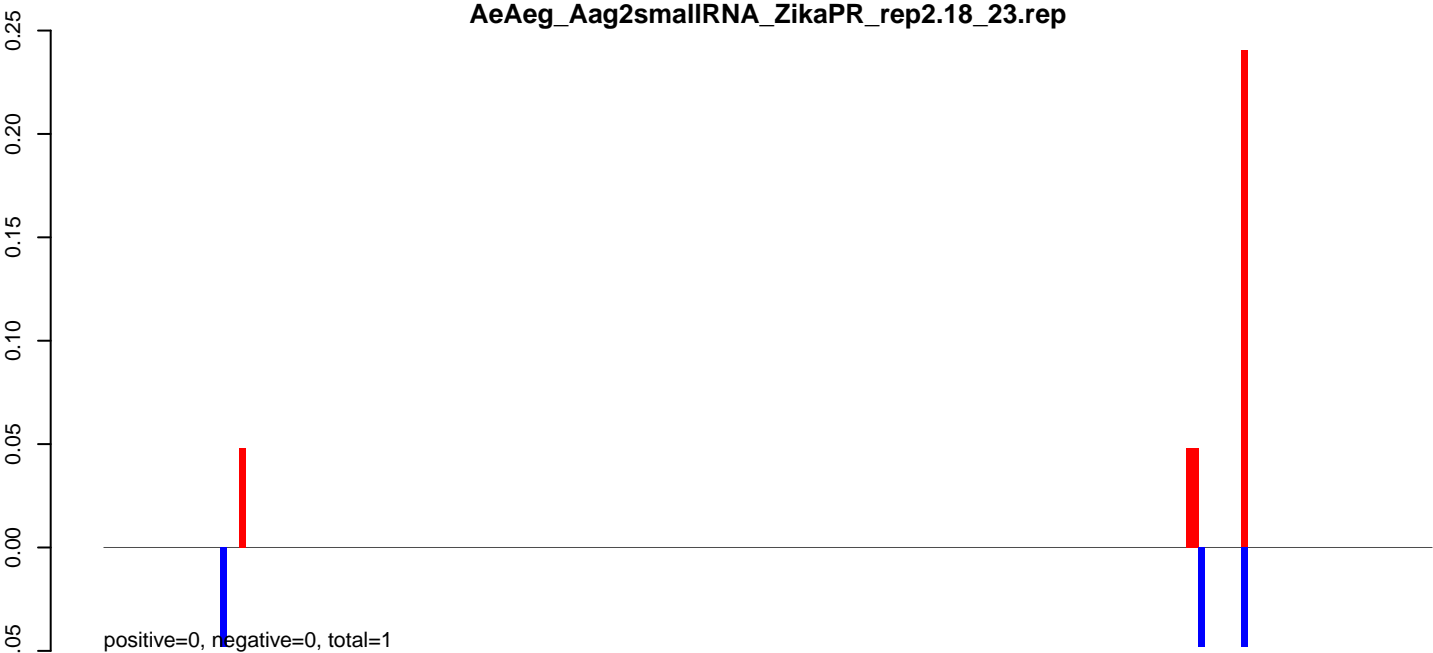
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AeAeg_Aag2smallRNA_ZikaPR_rep2.rep



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AeAeg_Aag2smallRNA_ZikaPR_rep2.24_35.rep



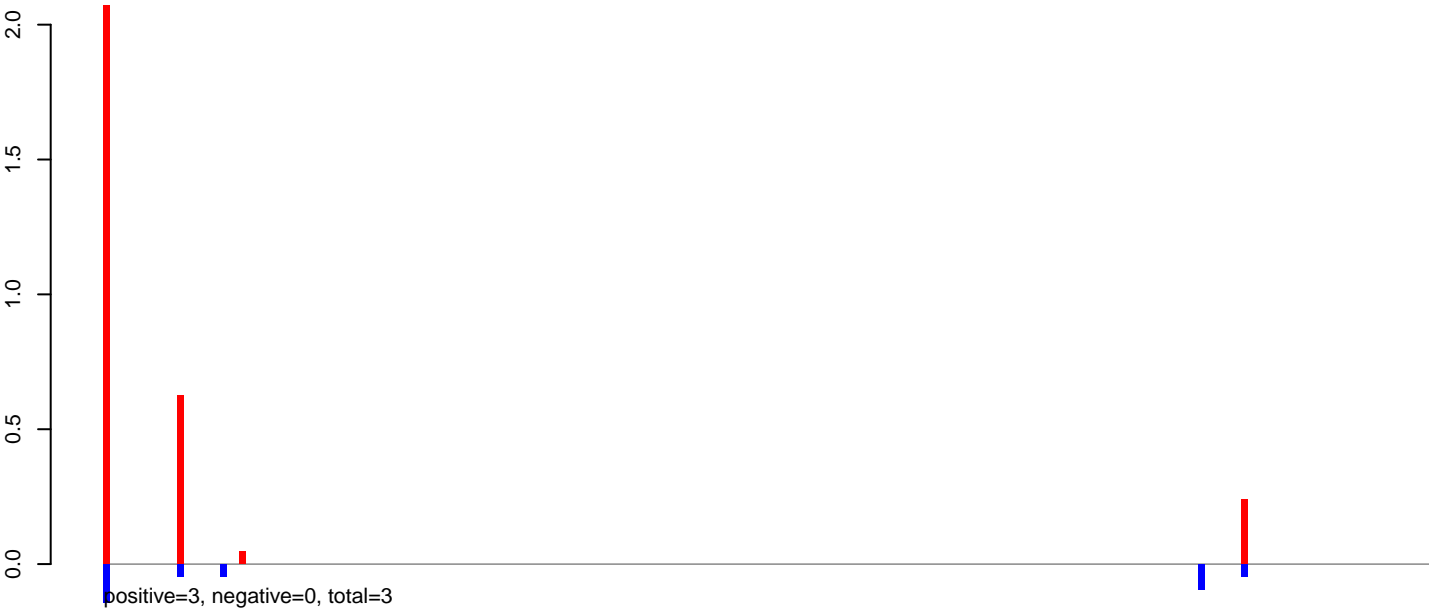
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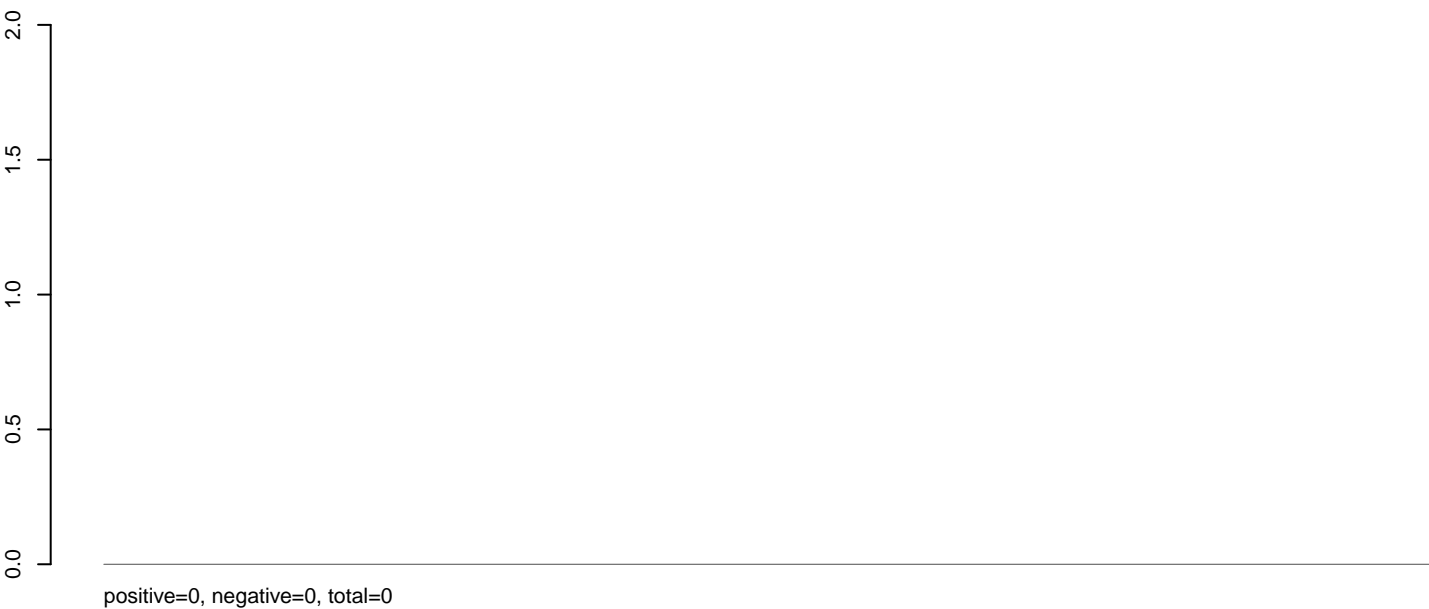
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AeAeg_Aag2smallRNA_ZikaPR_rep2.24_35.rep



AeAeg_Aag2smallRNA_ZikaPR_rep2.rep



AeAeg_Aag2smallRNA_ZikaPR_rep2.18_23.rep

0.1
0.0
-0.1
-0.2
-0.3

positive=0, negative=1, total=1

AeAeg_Aag2smallRNA_ZikaPR_rep2.24_35.rep

0.1
0.0
-0.1
-0.2
-0.3

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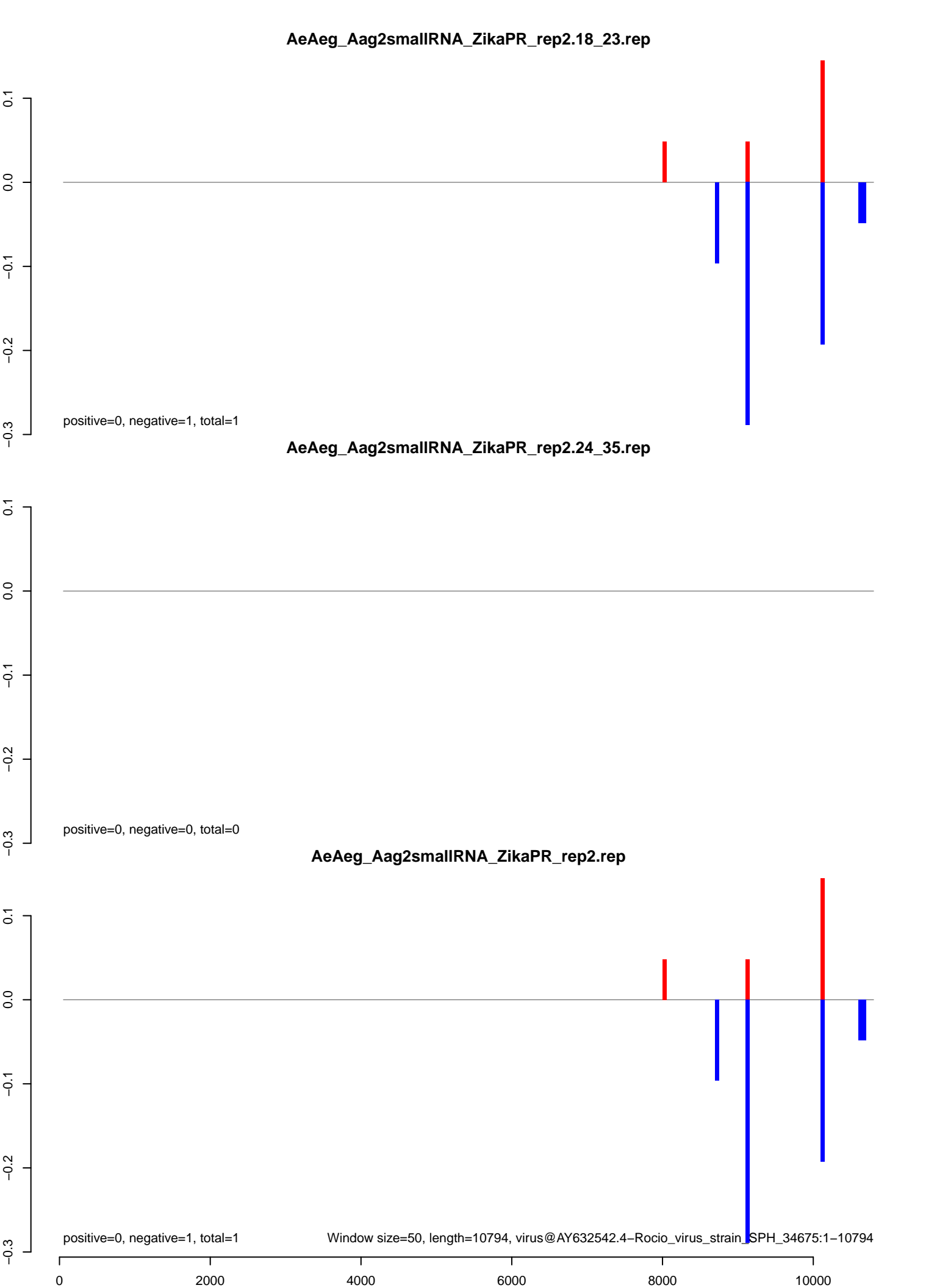
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0.0
-0.1
-0.2
-0.3

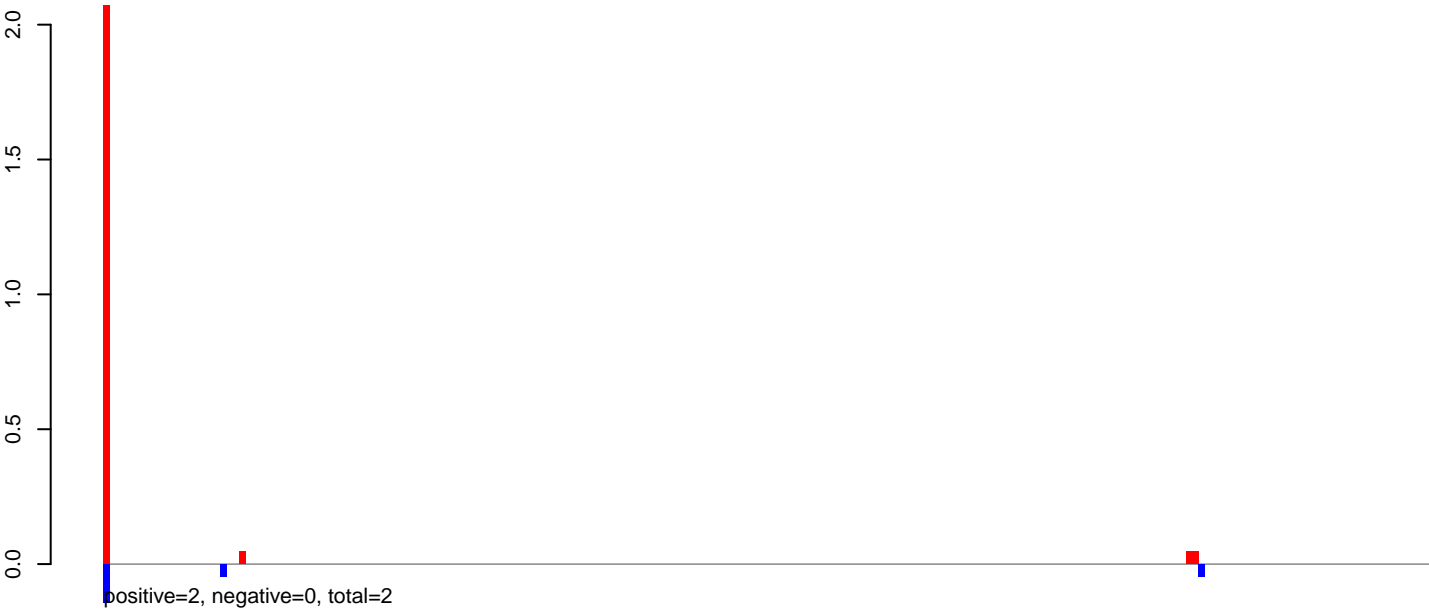
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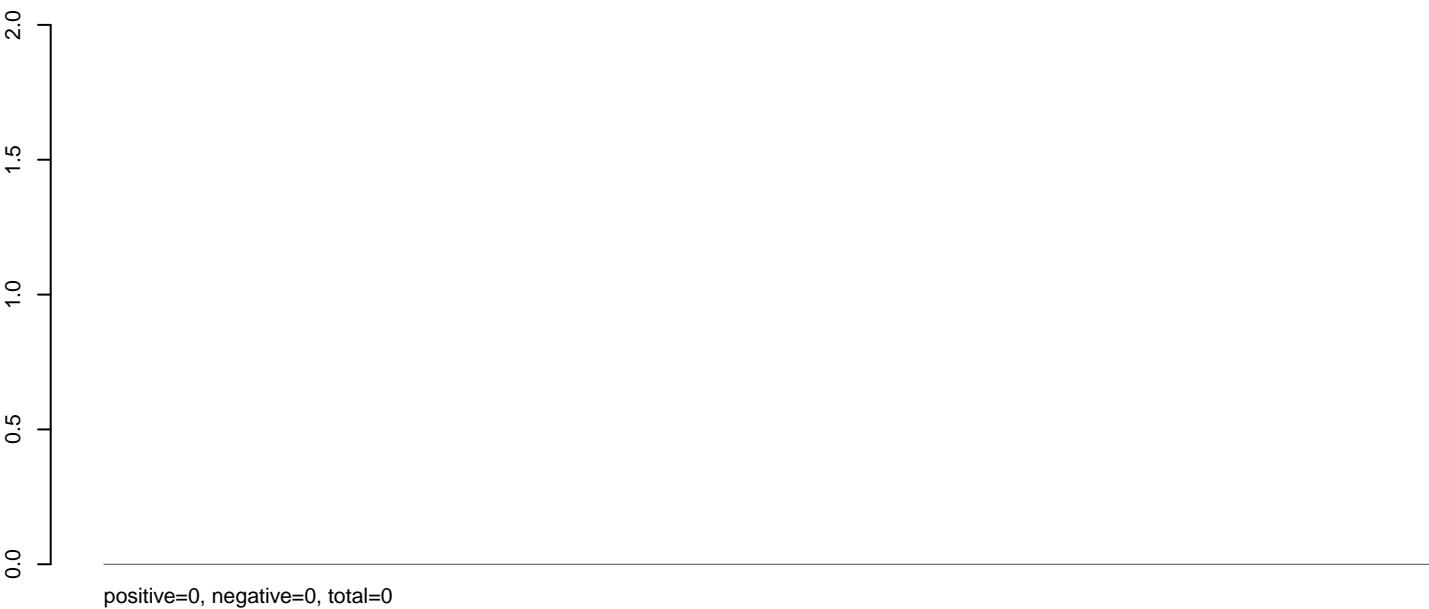
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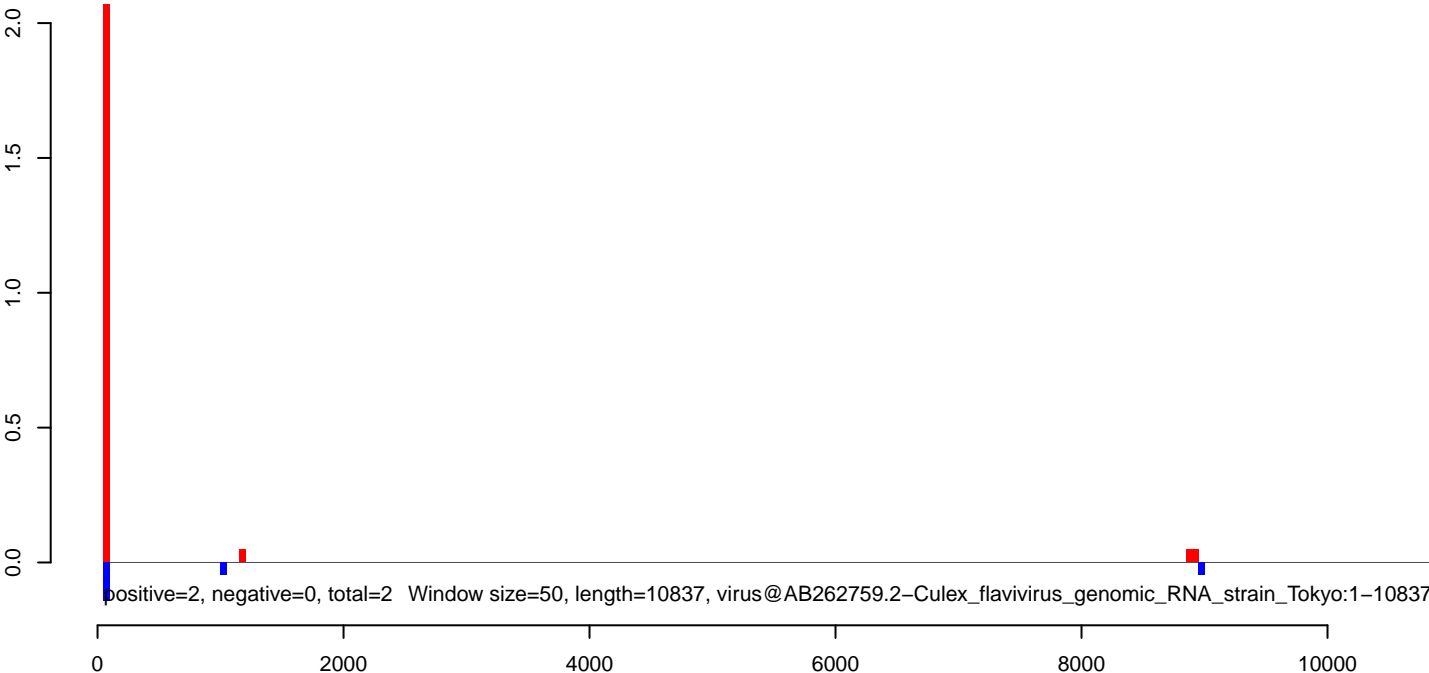
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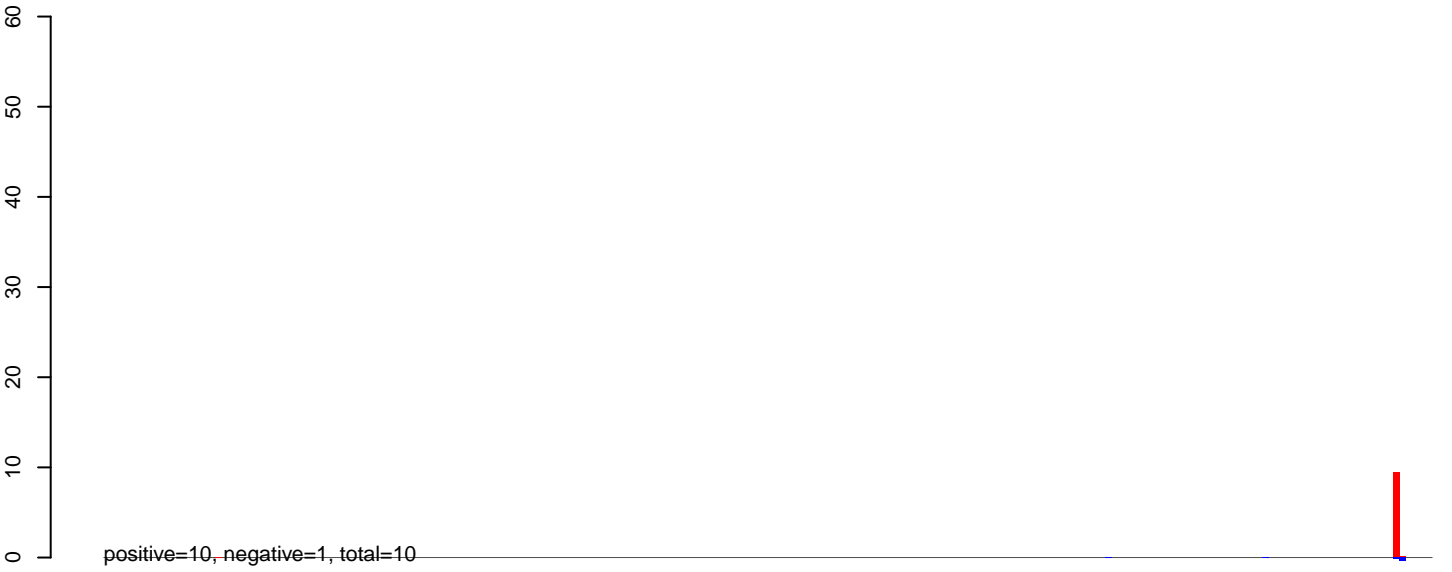
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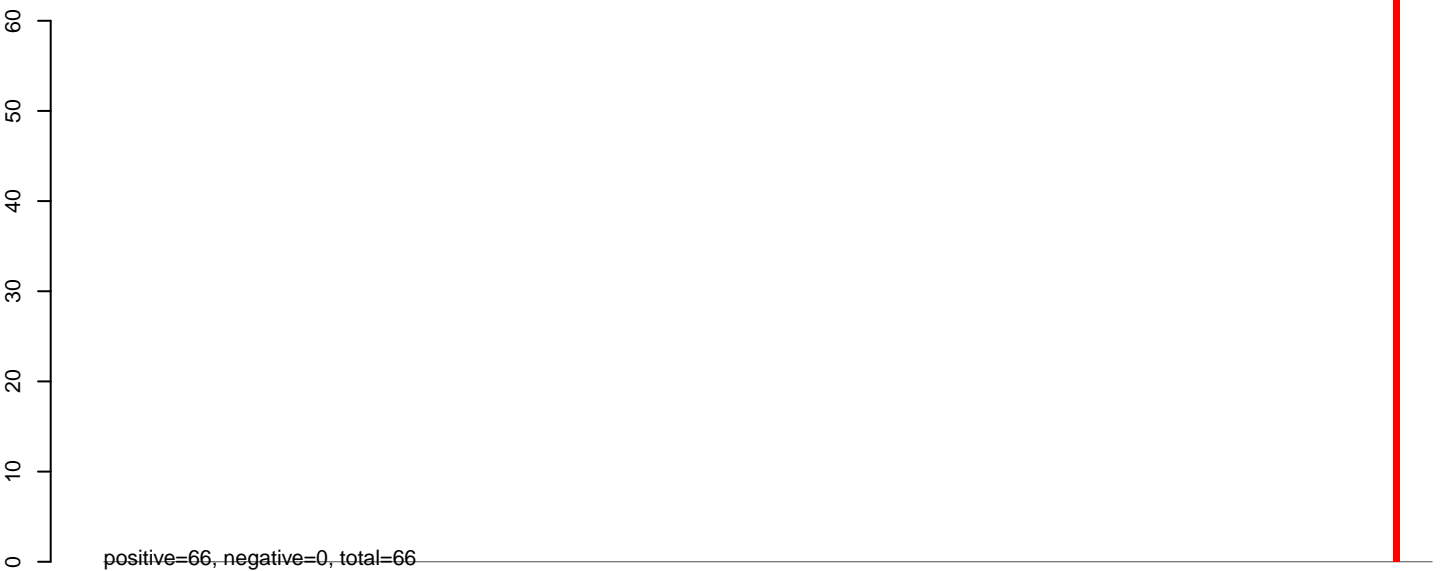
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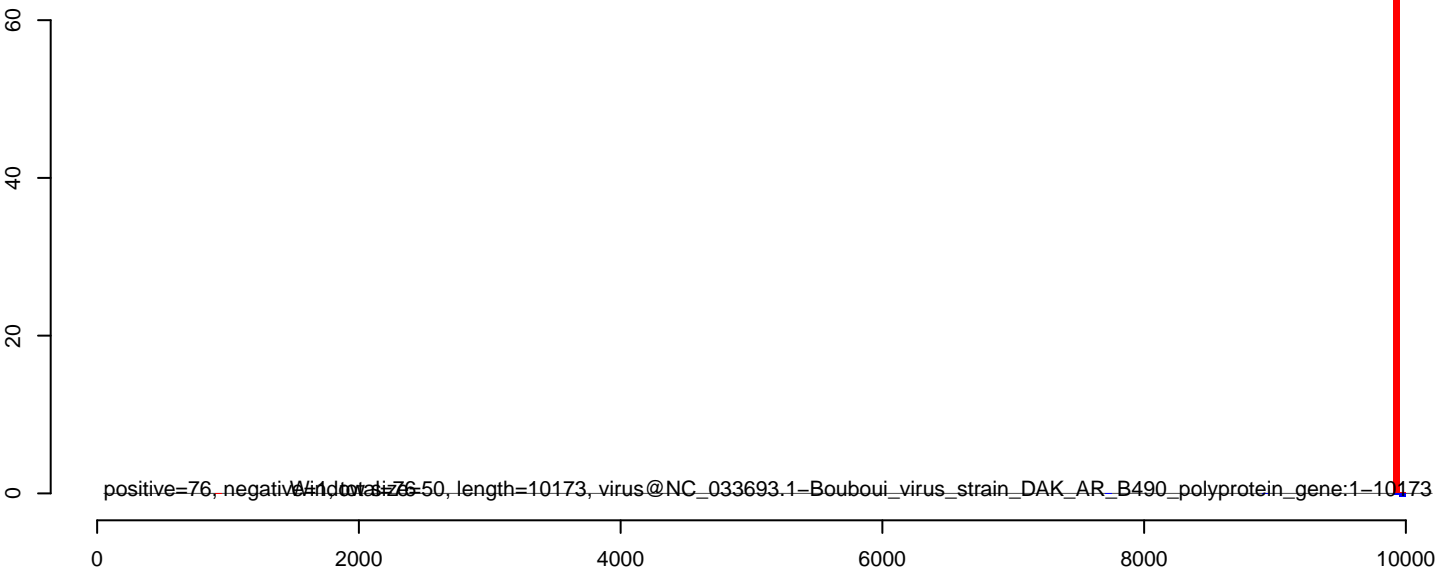
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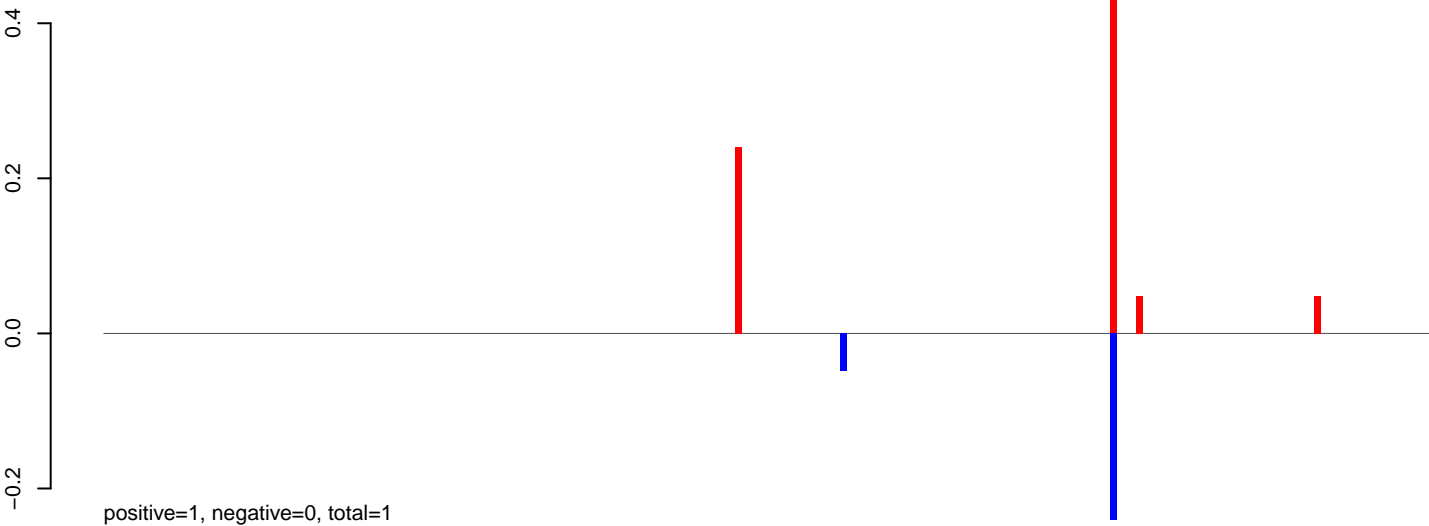
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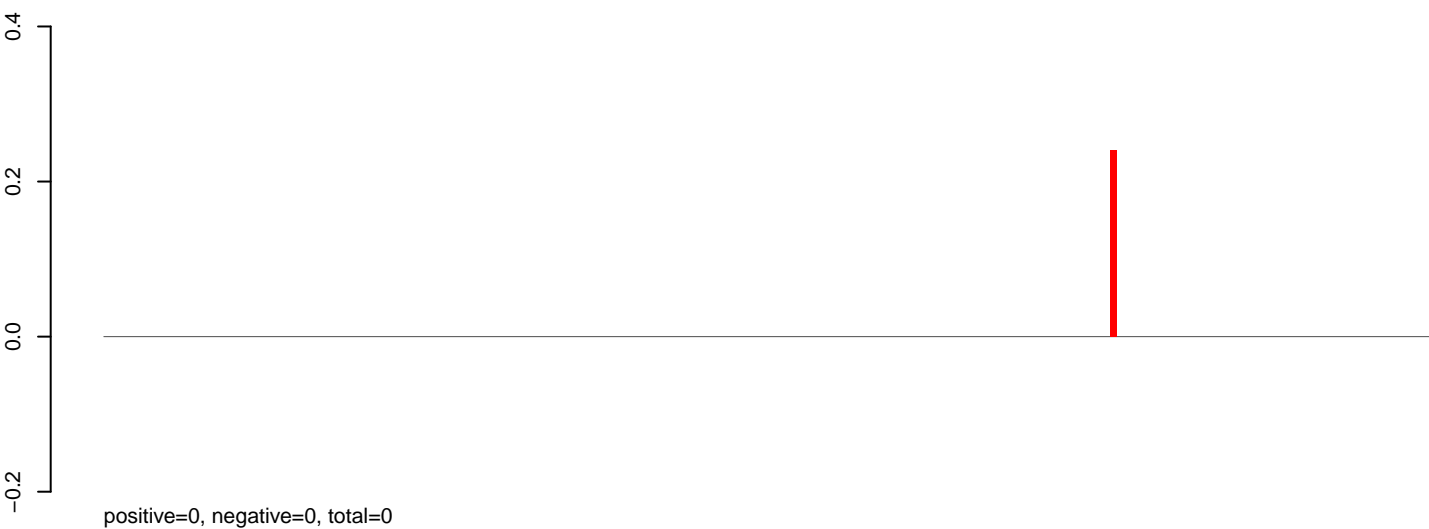
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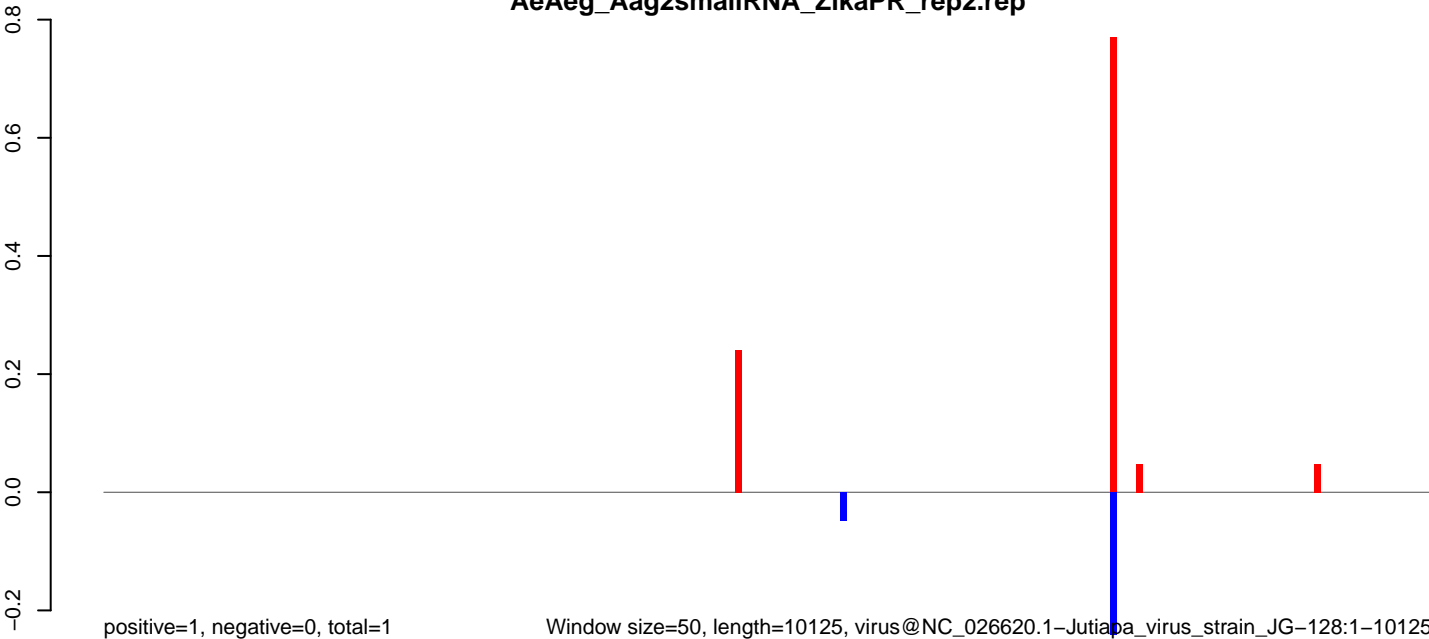
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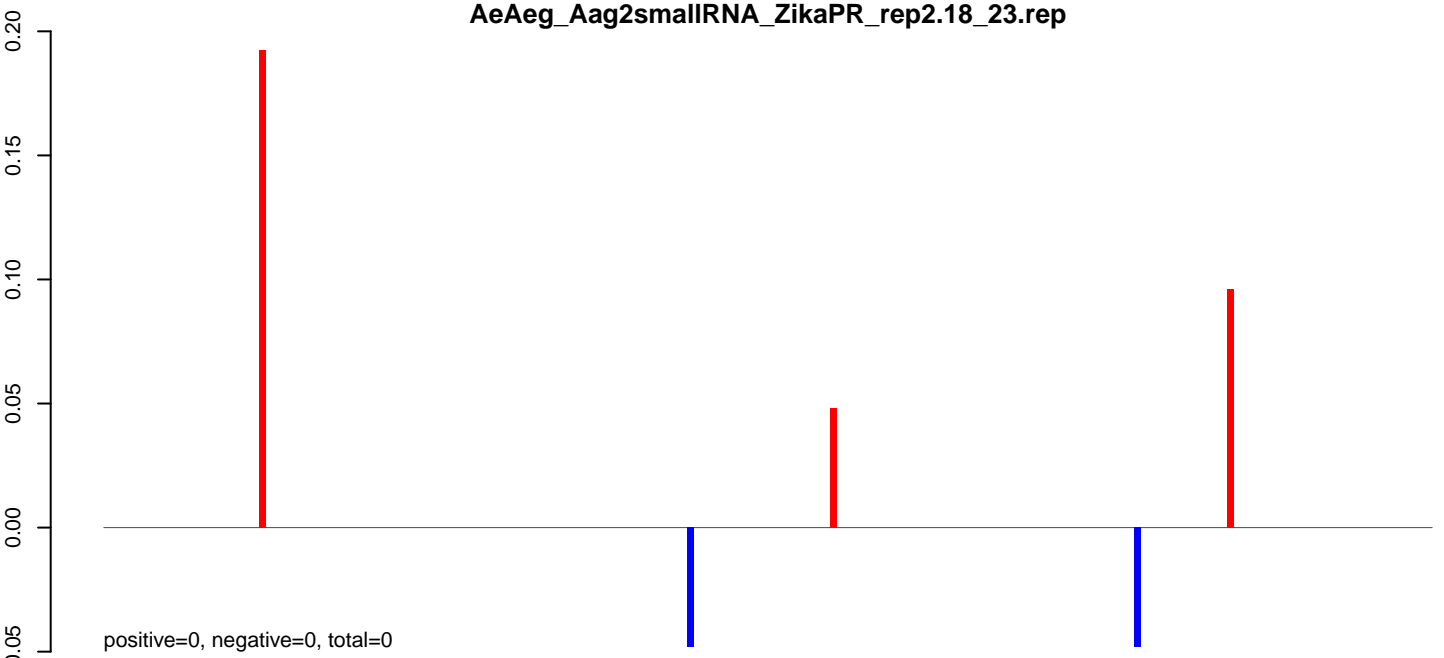
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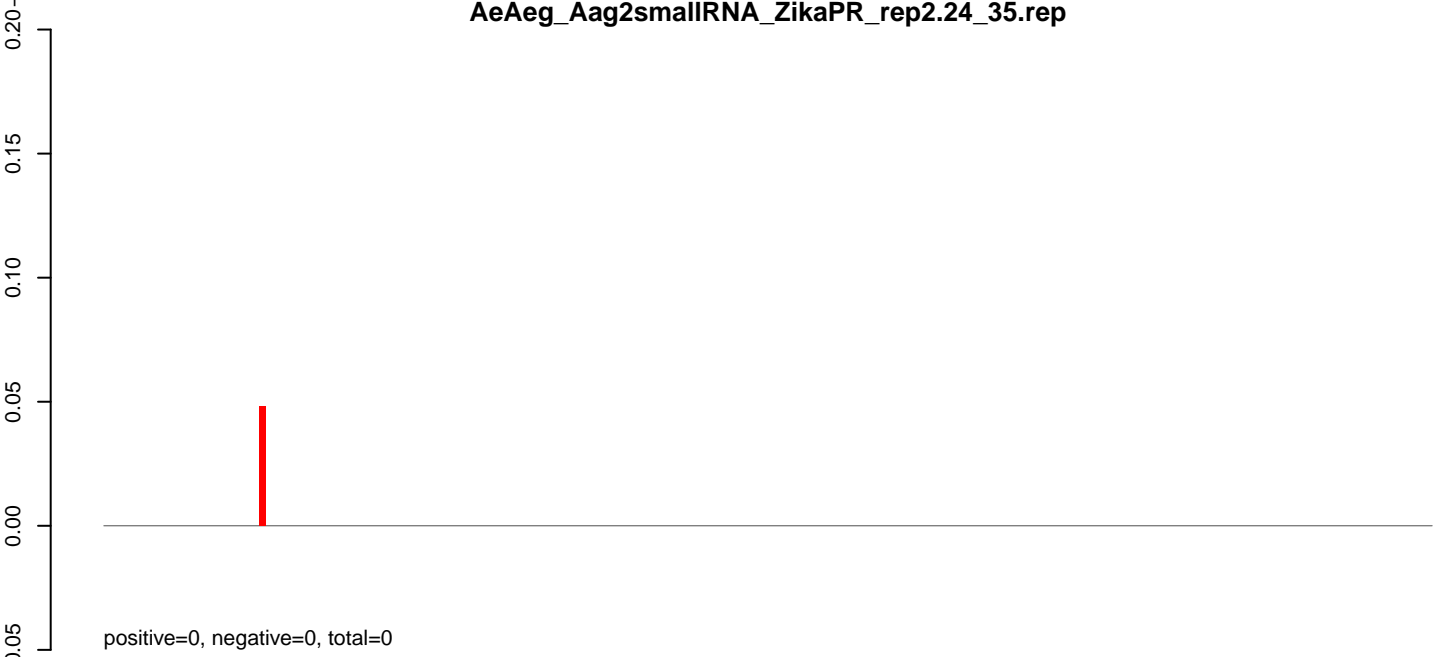
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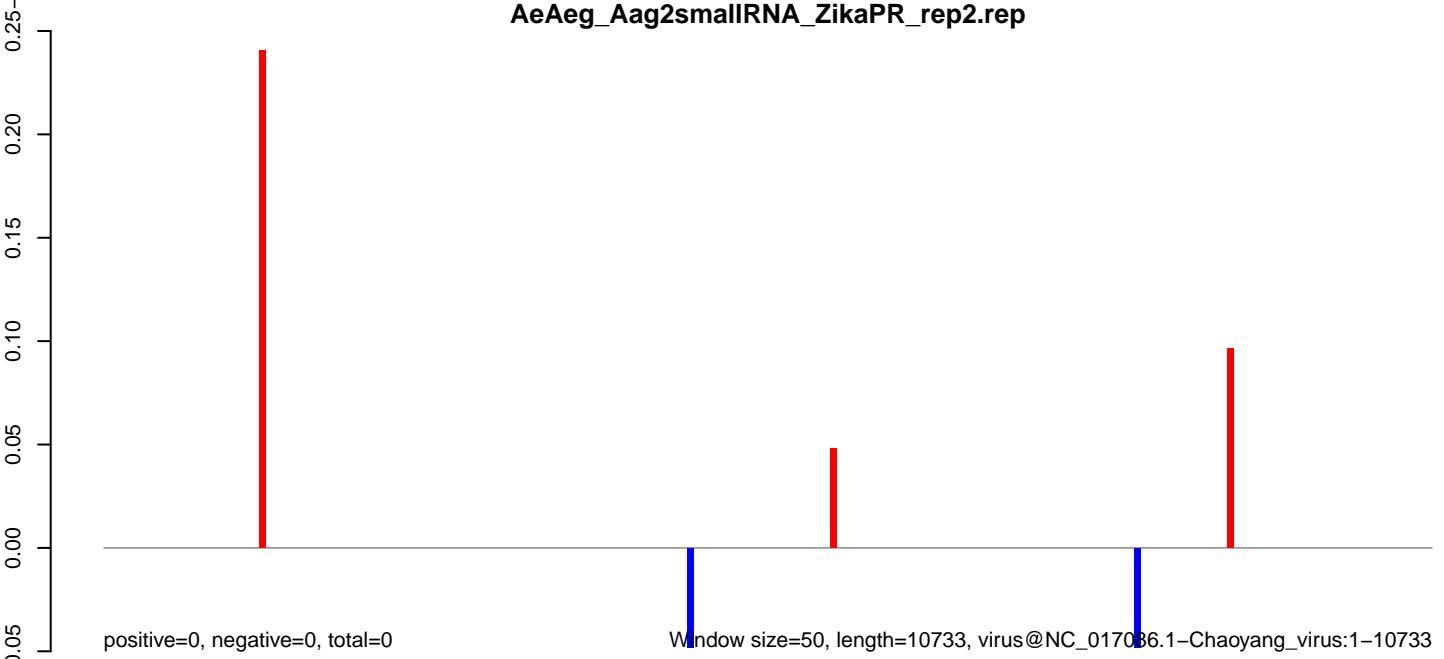
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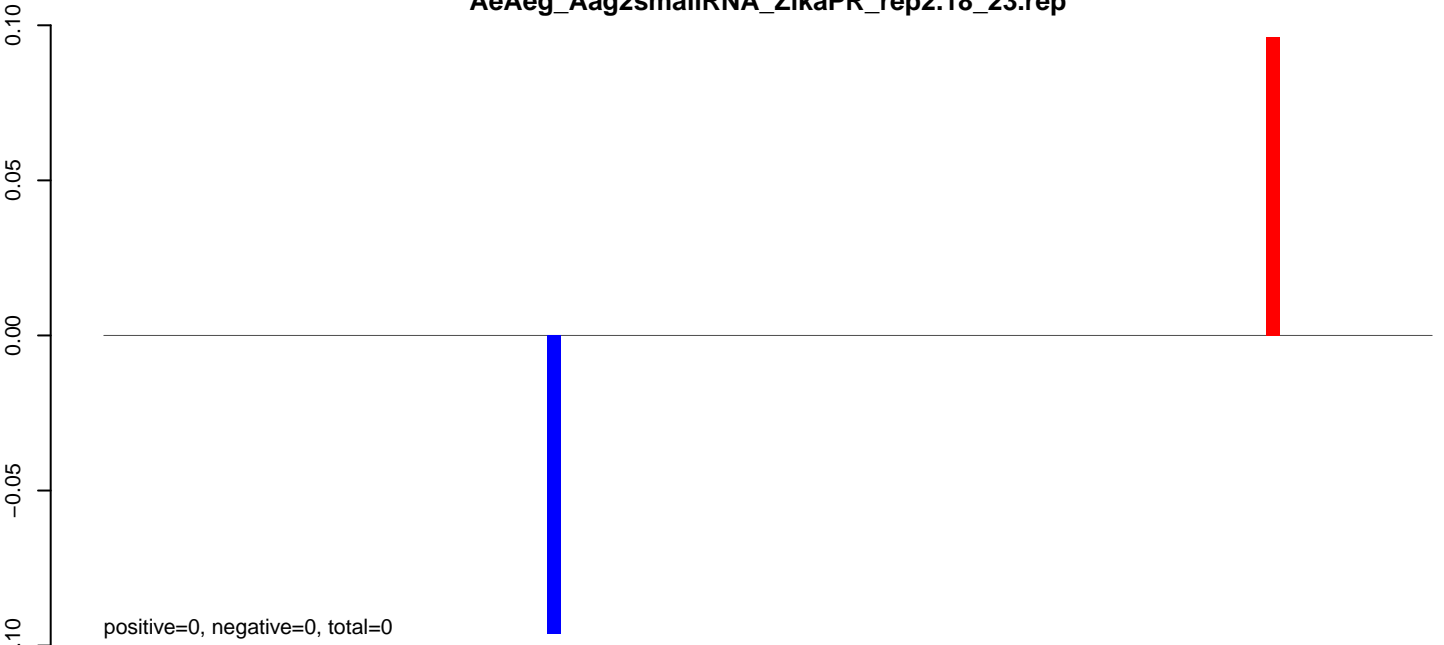


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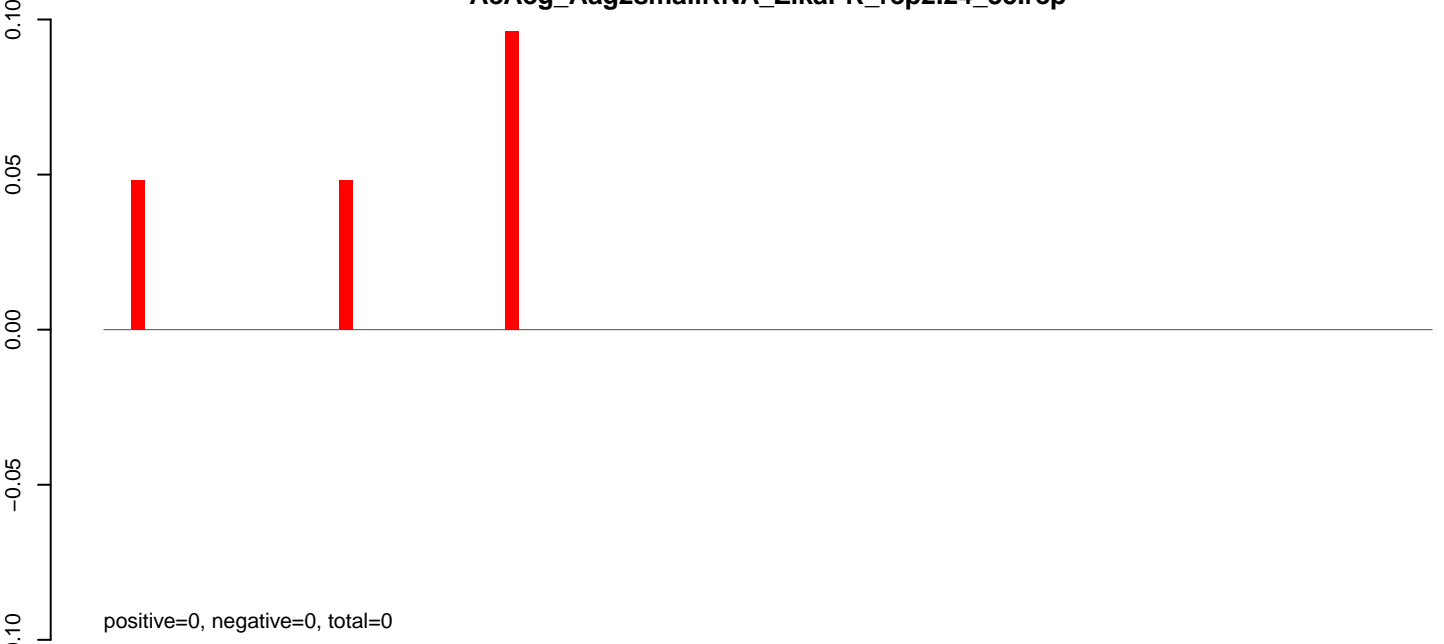


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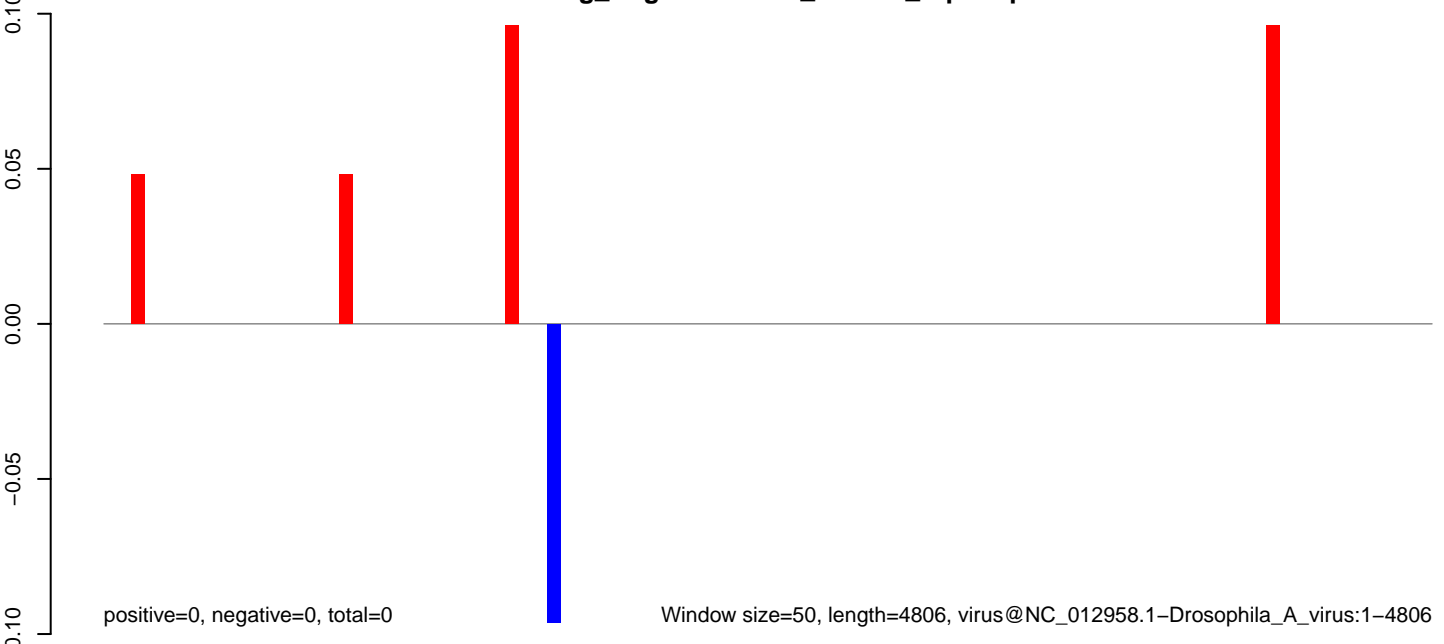
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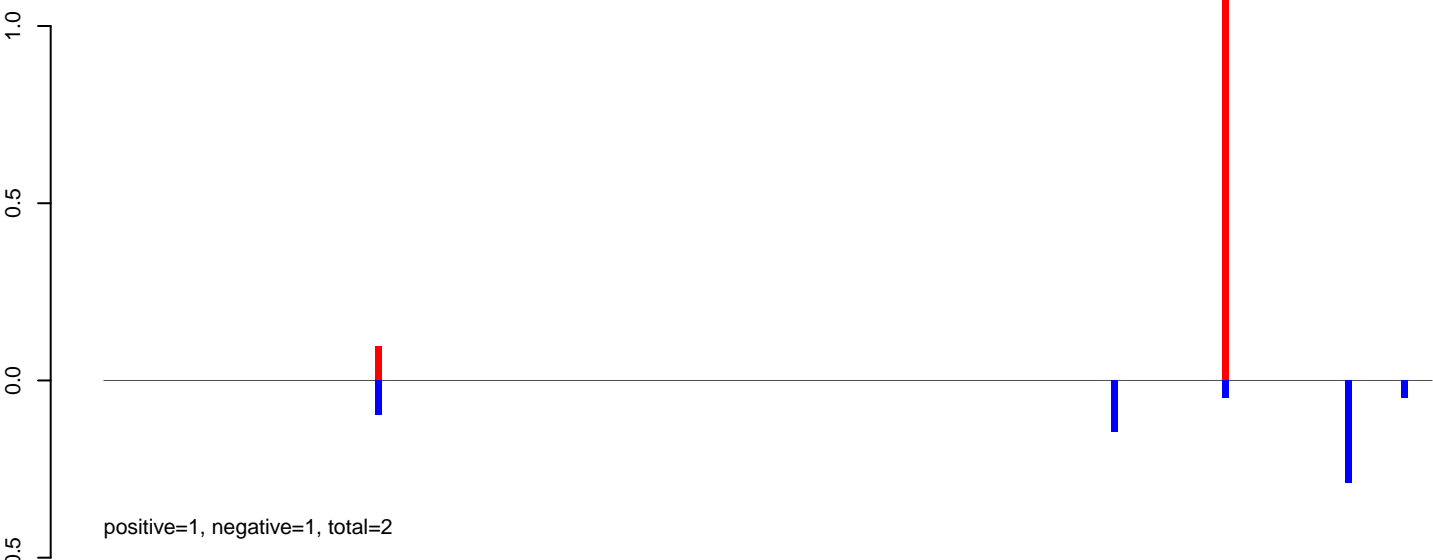


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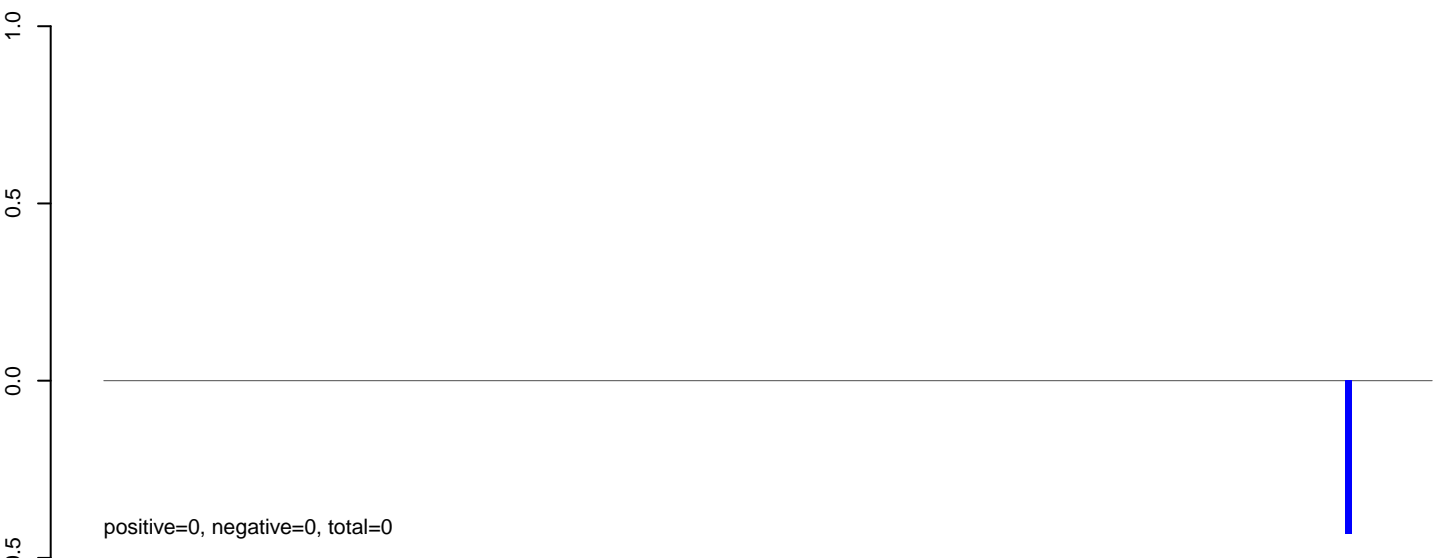


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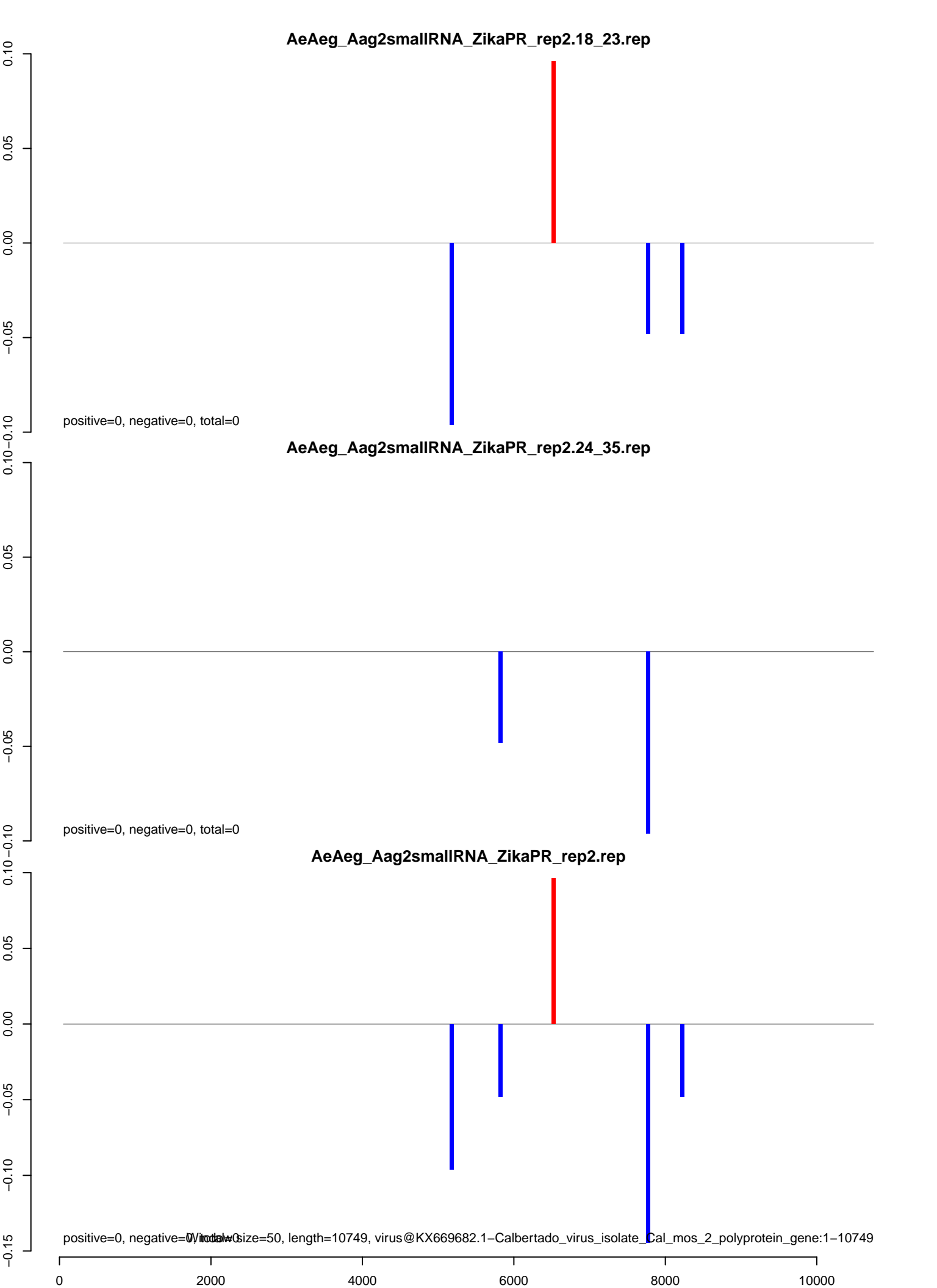


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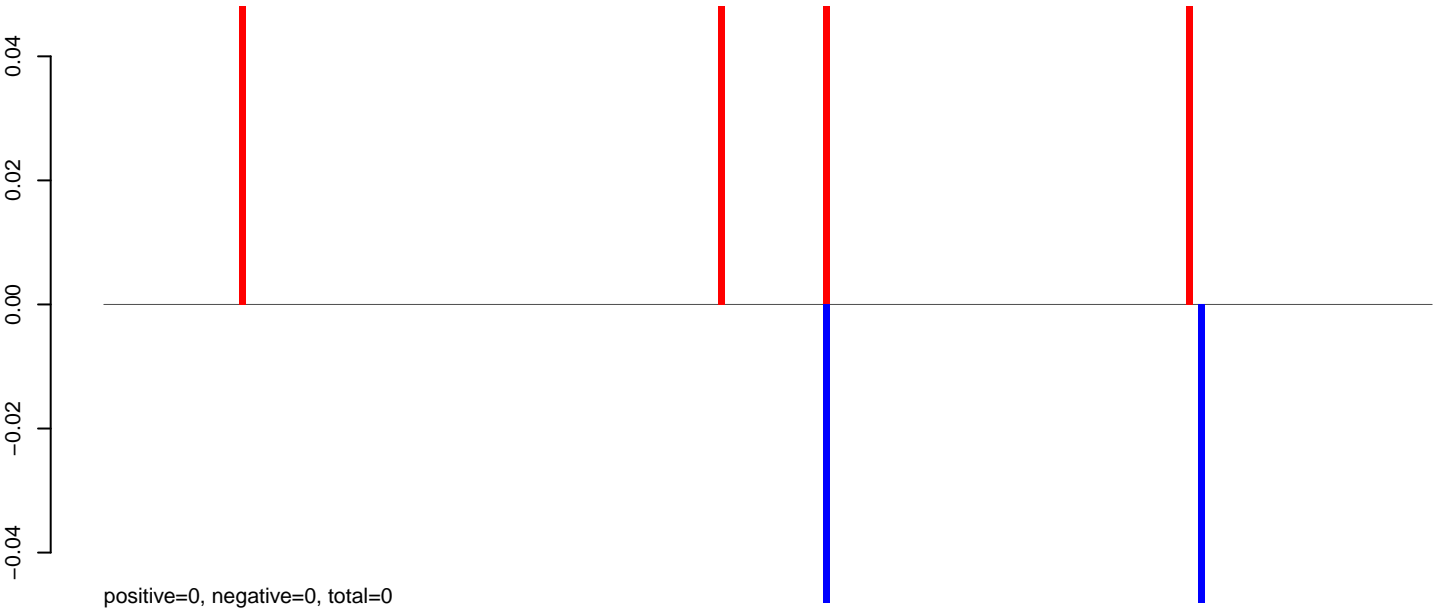


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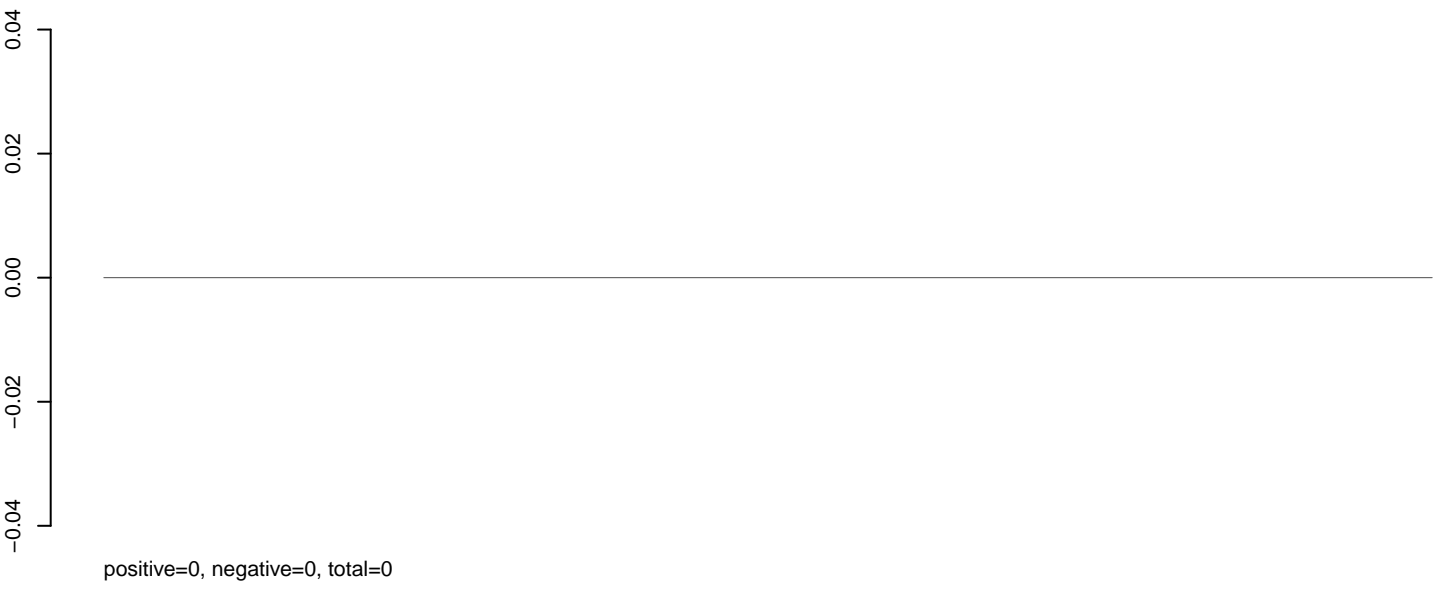
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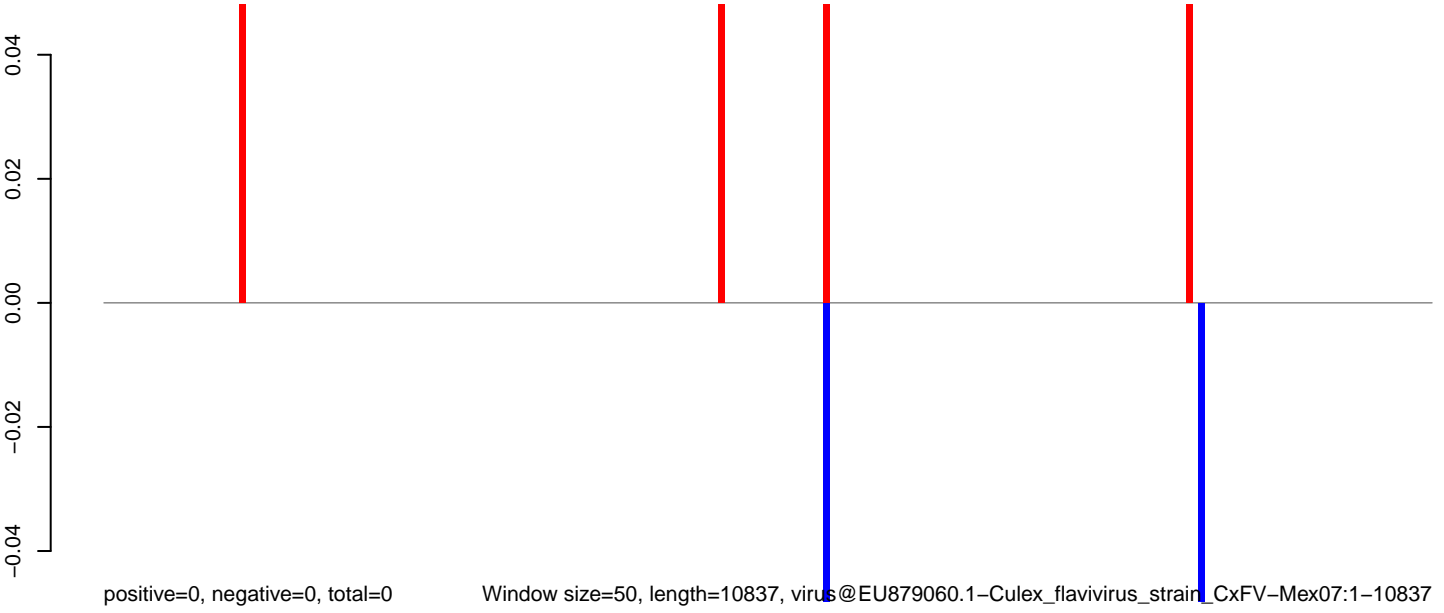
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AeAeg_Aag2smallRNA_ZikaPR_rep2.24_35.rep



AeAeg_Aag2smallRNA_ZikaPR_rep2.rep



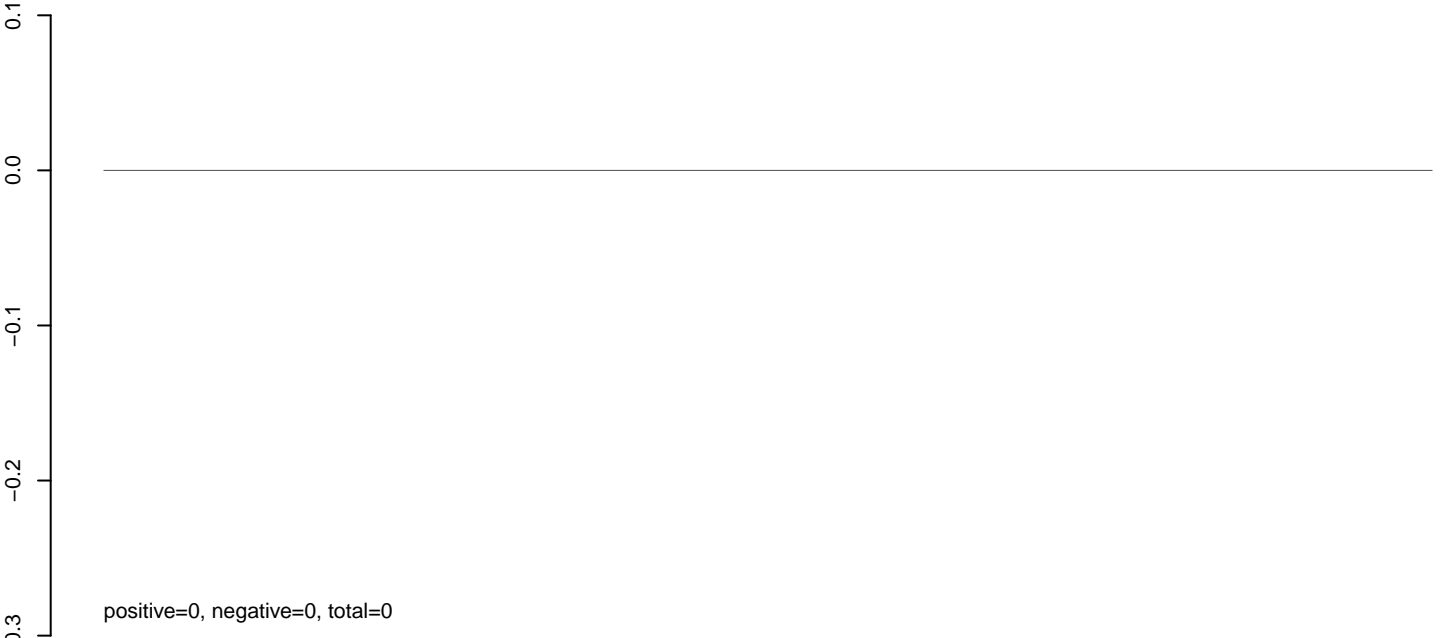
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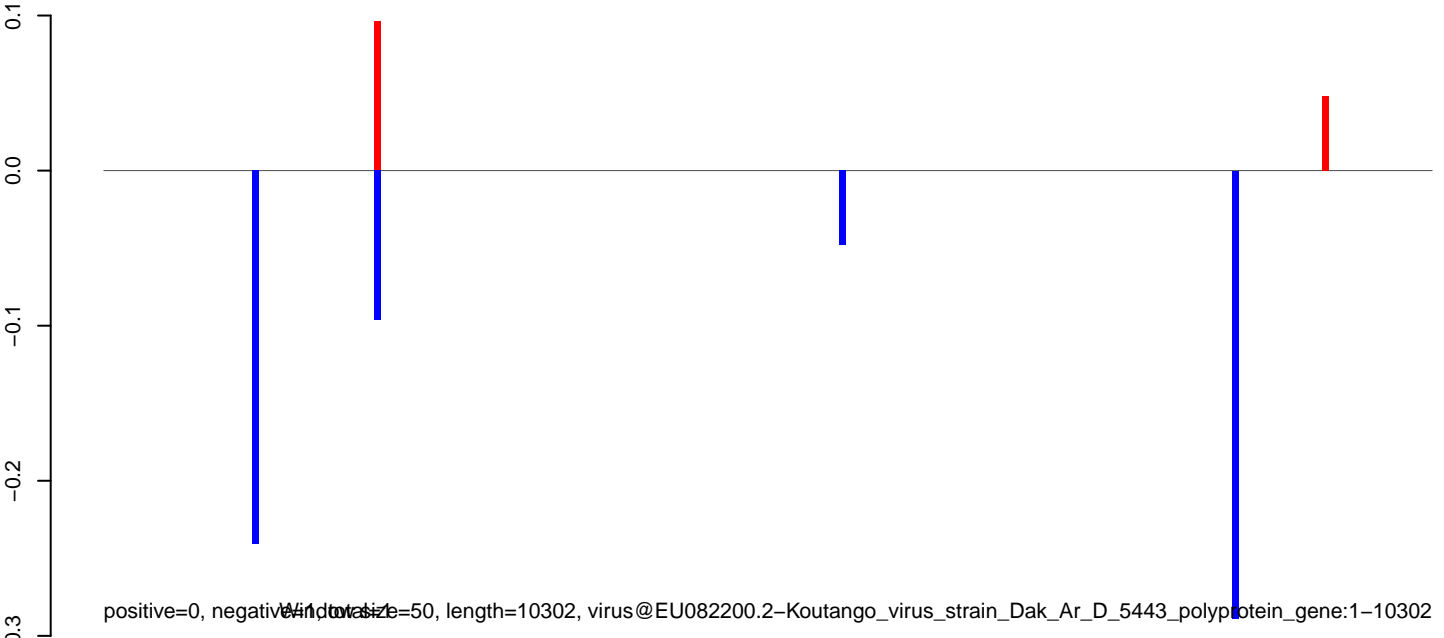
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AeAeg_Aag2smallIRNA_ZikaPR_rep2.24_35.rep

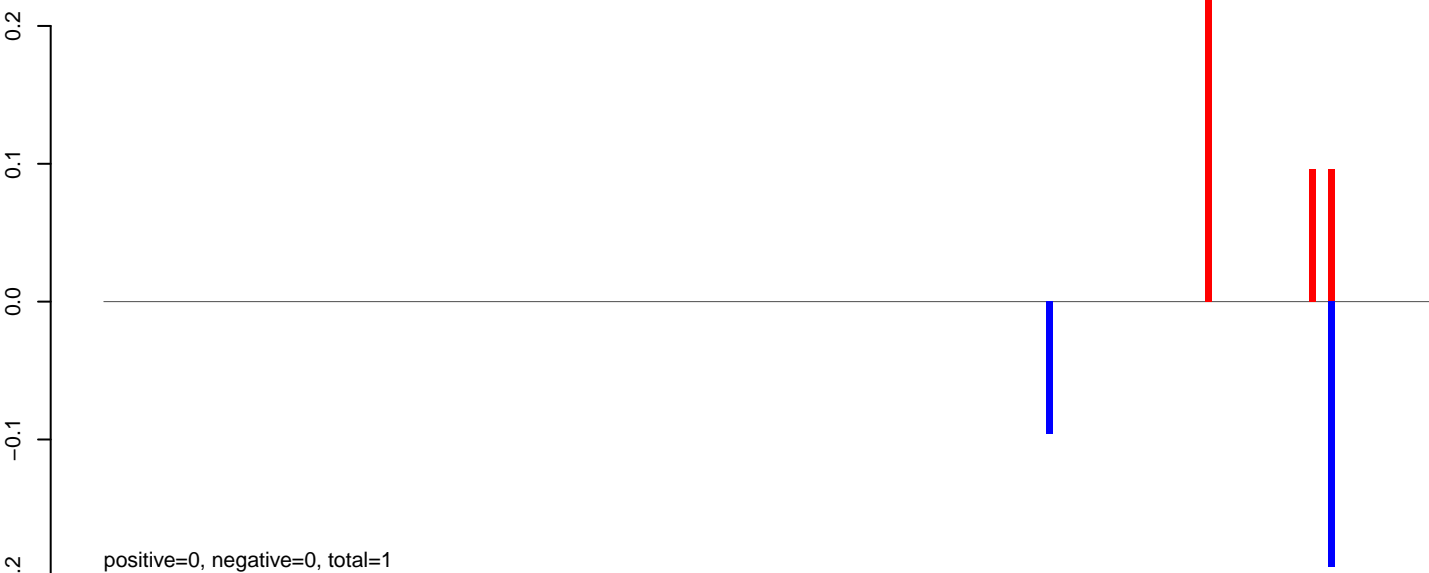


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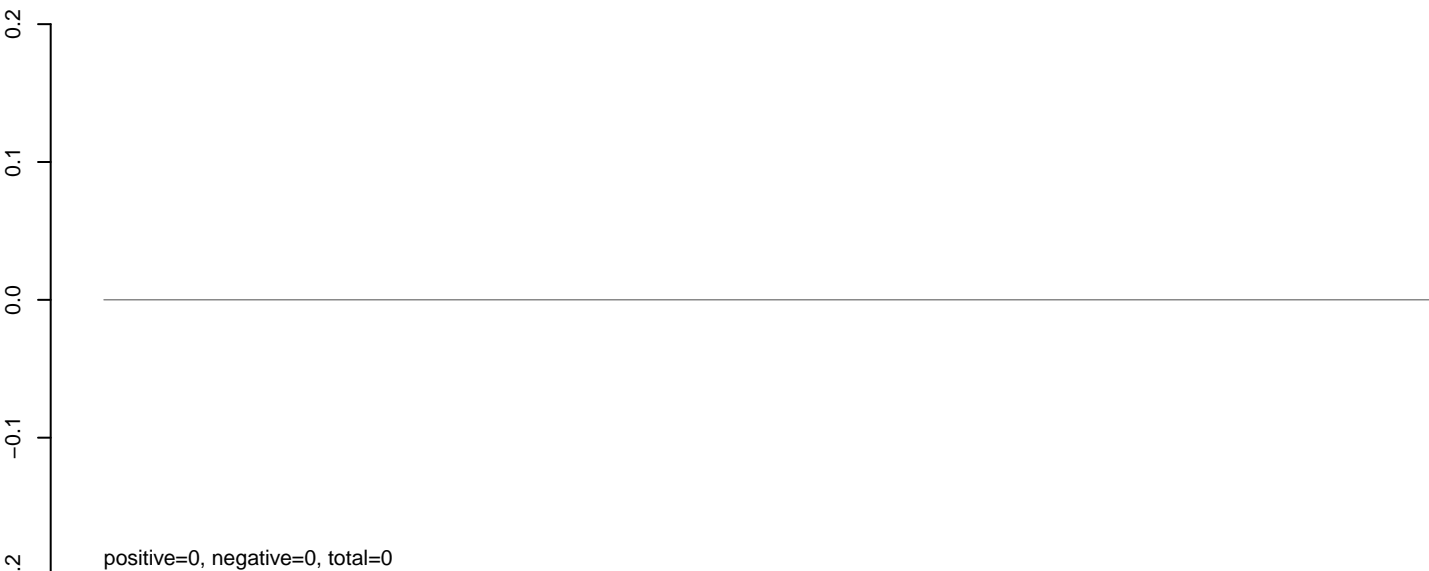


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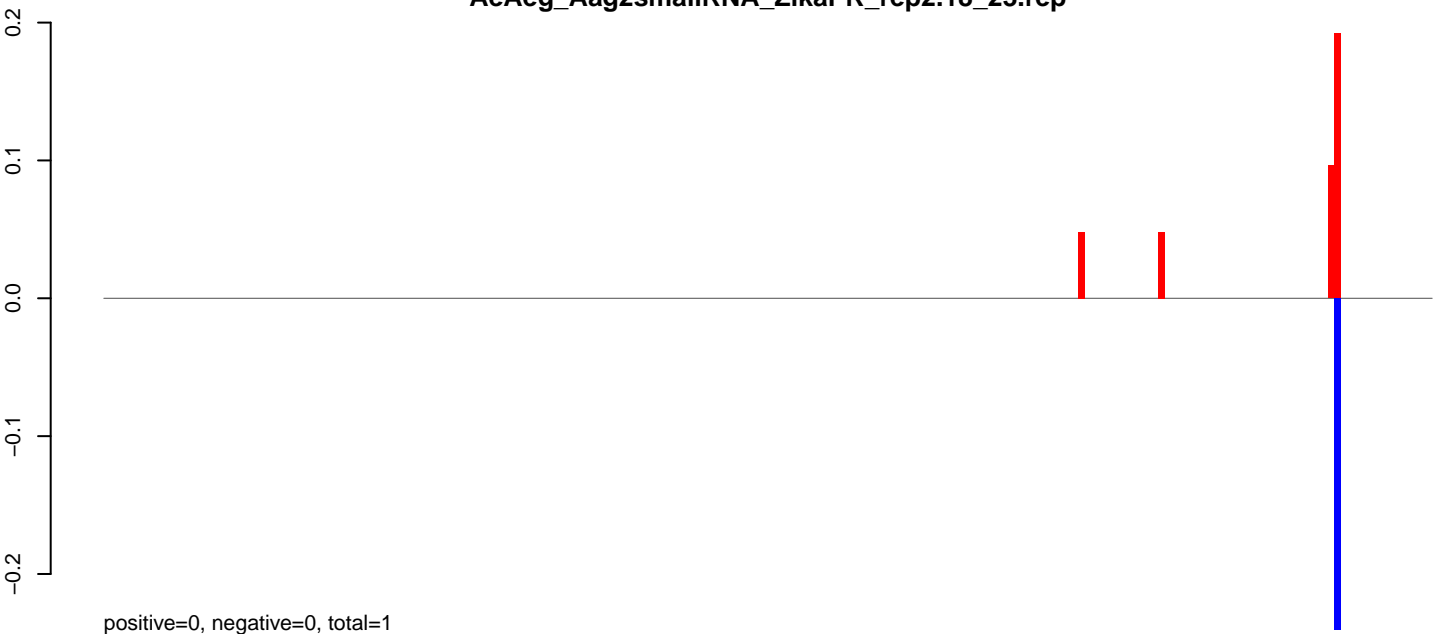
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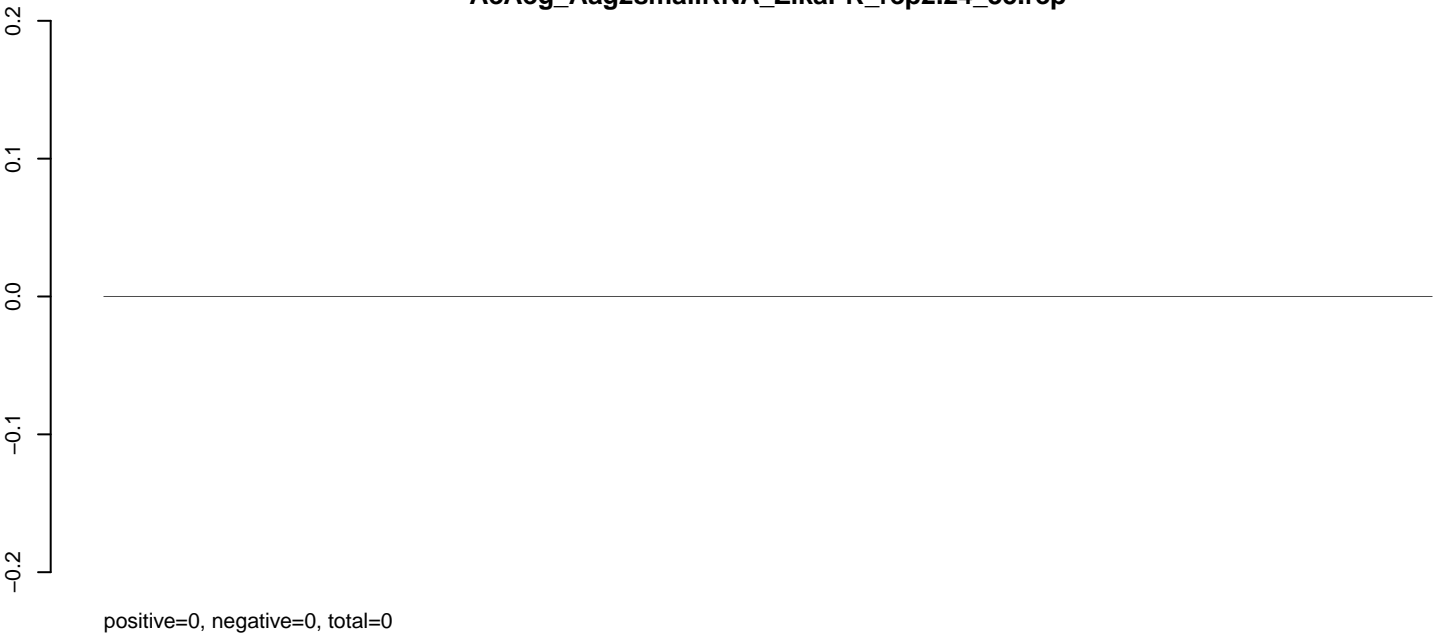
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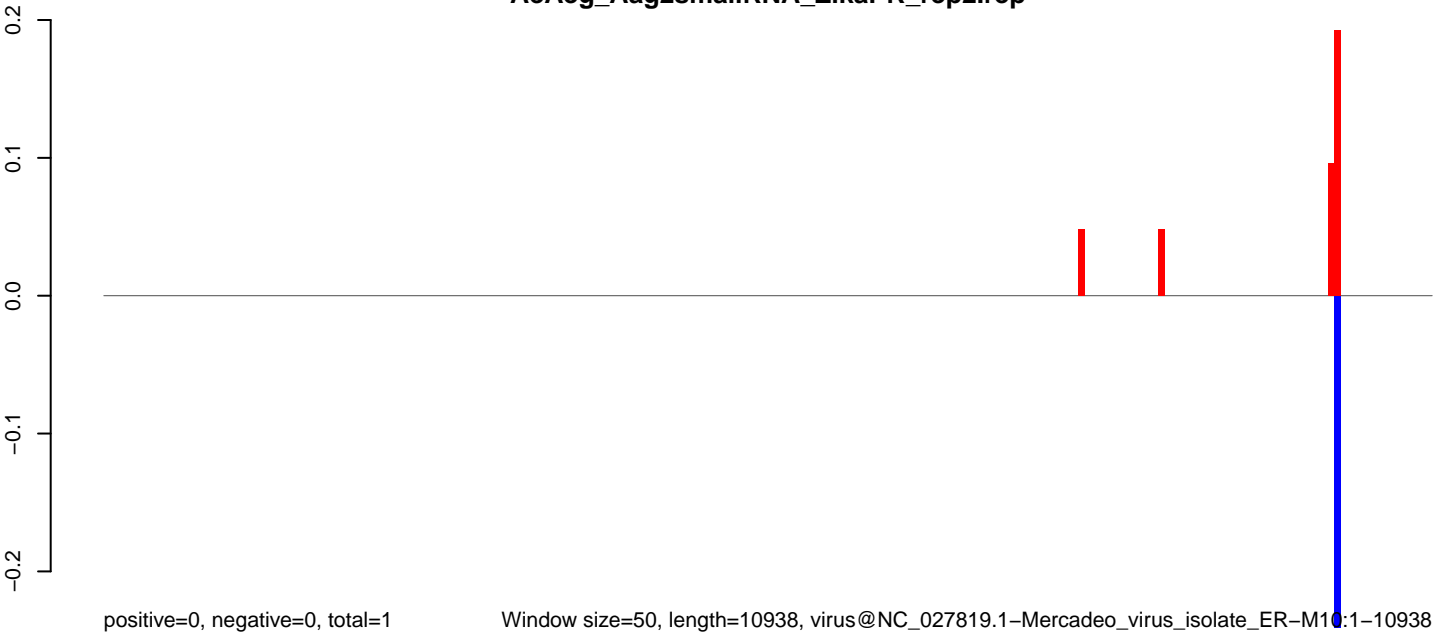
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AeAeg_Aag2smallRNA_ZikaPR_rep2.24_35.rep



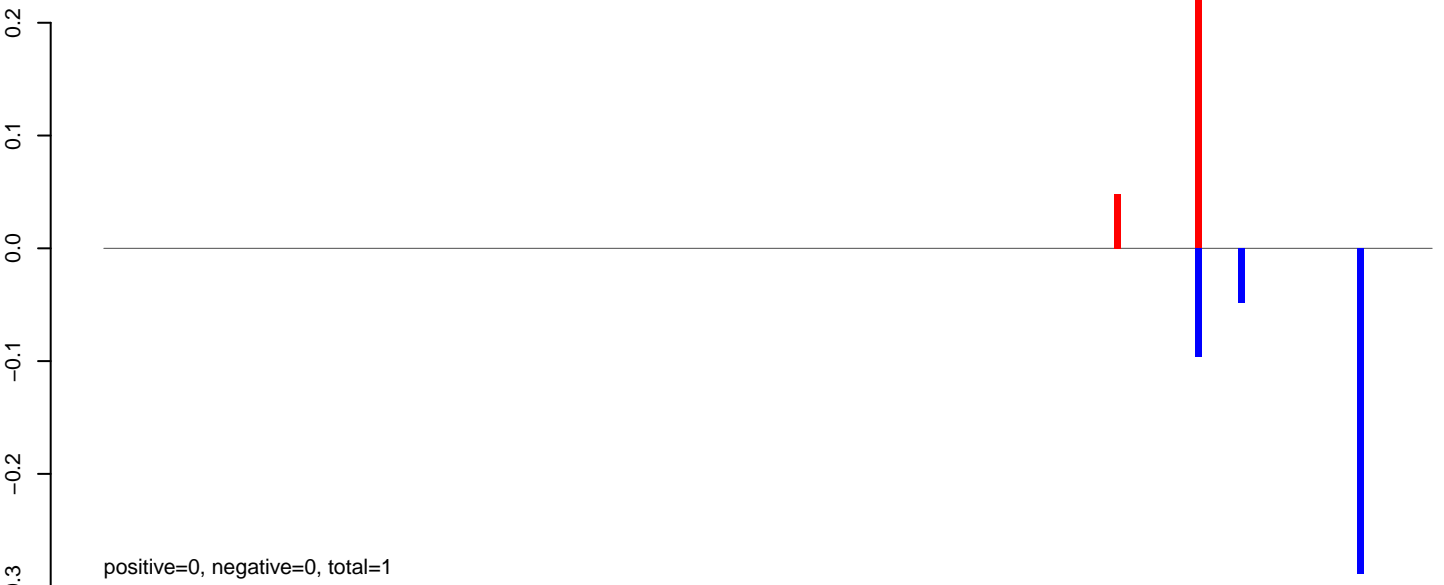
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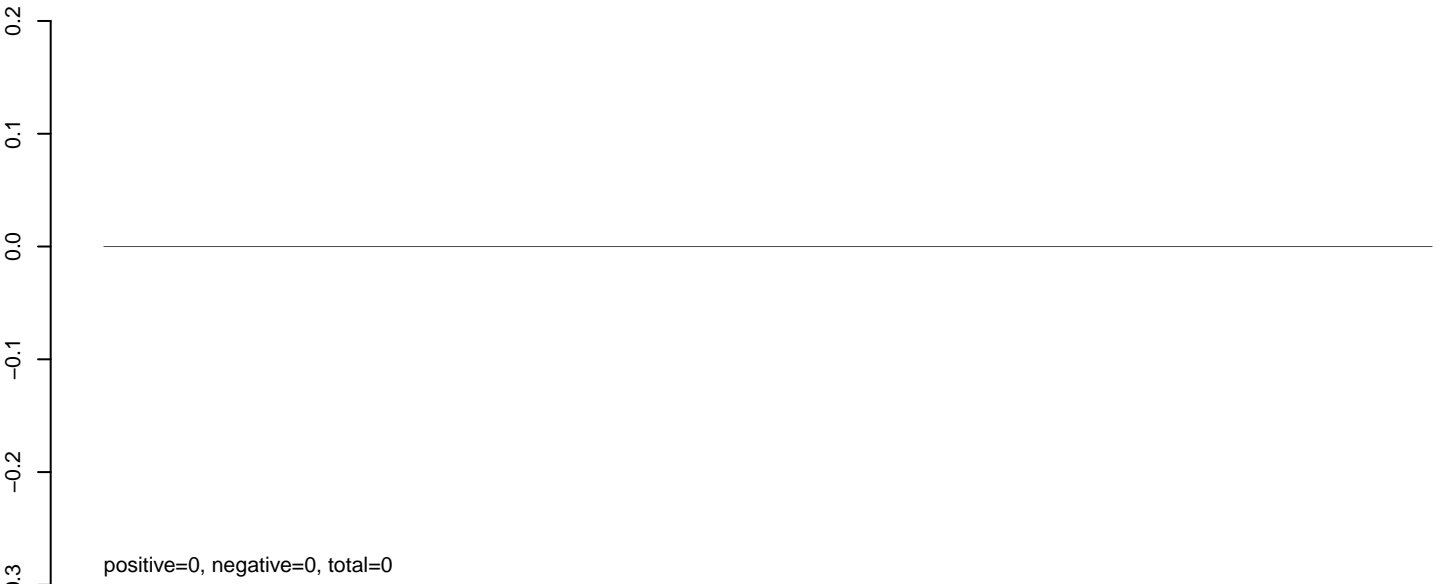
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AeAeg_Aag2smallRNA_ZikaPR_rep2.24_35.rep

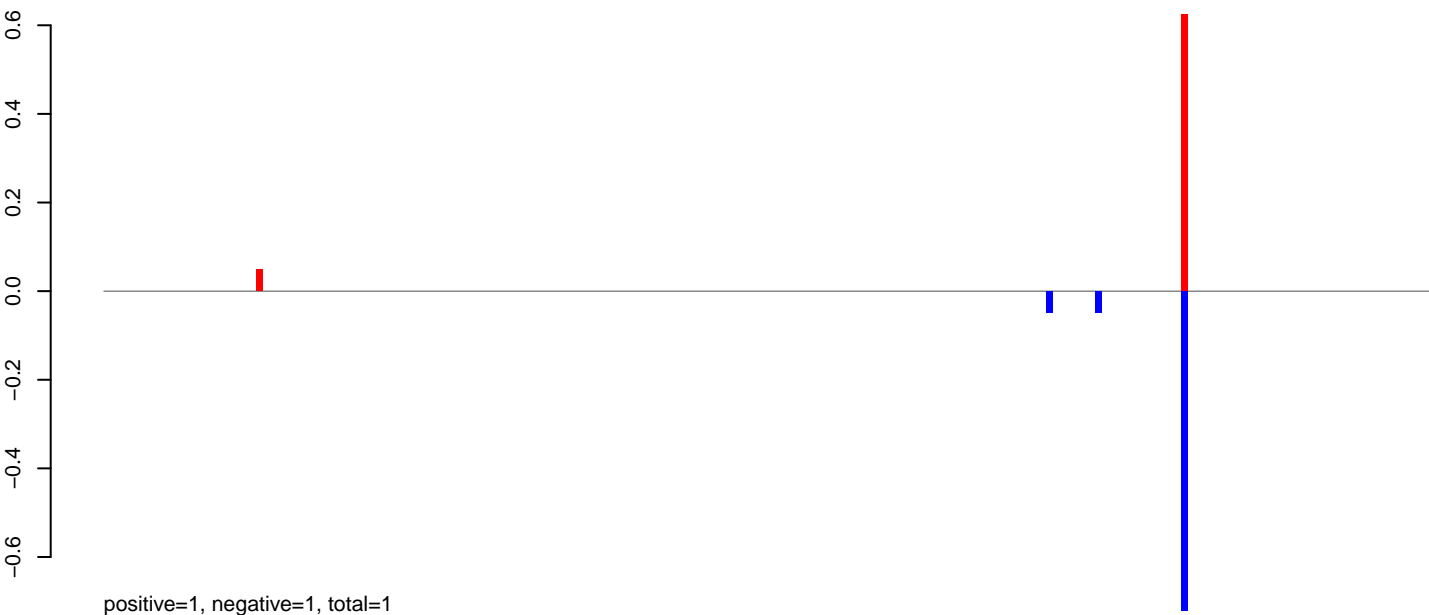


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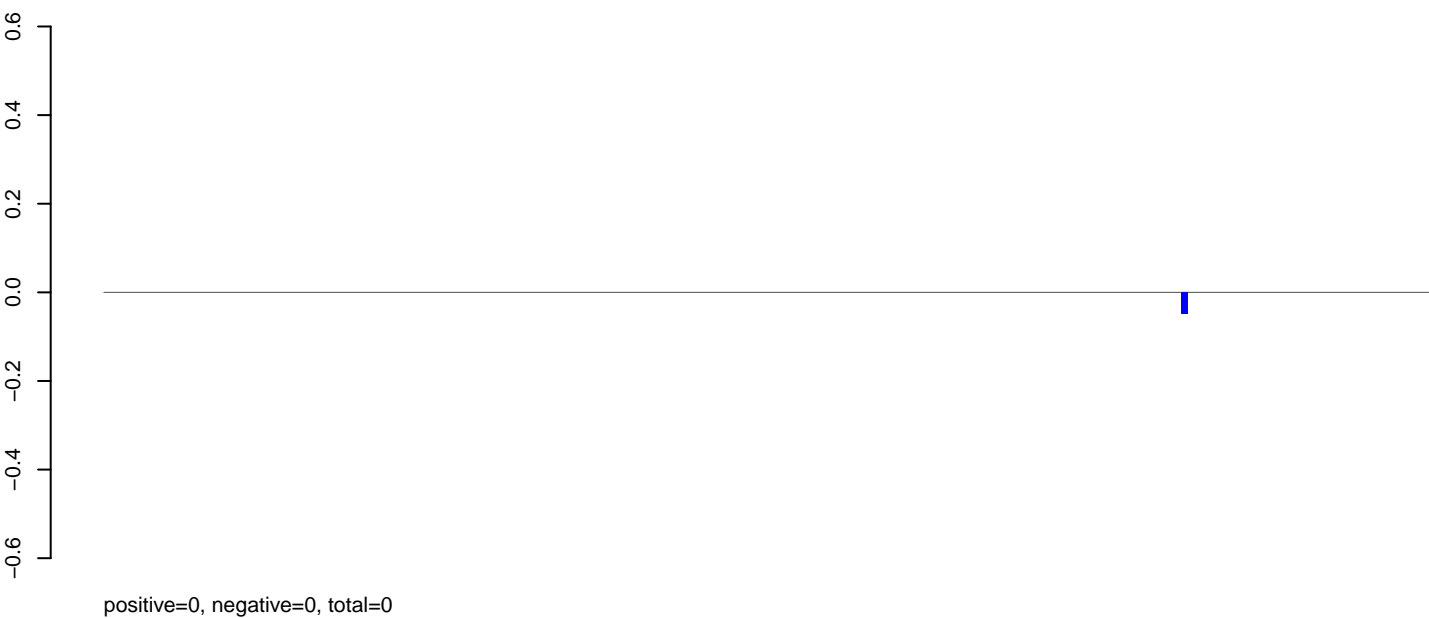


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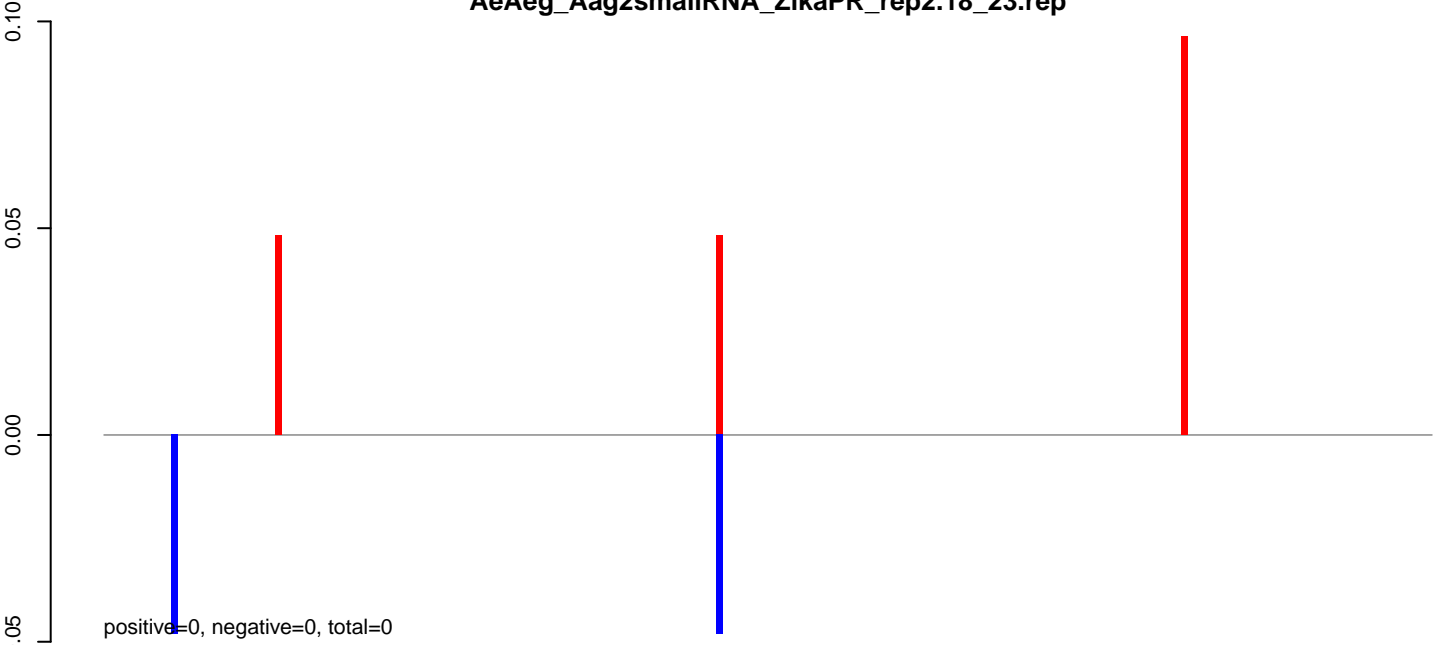
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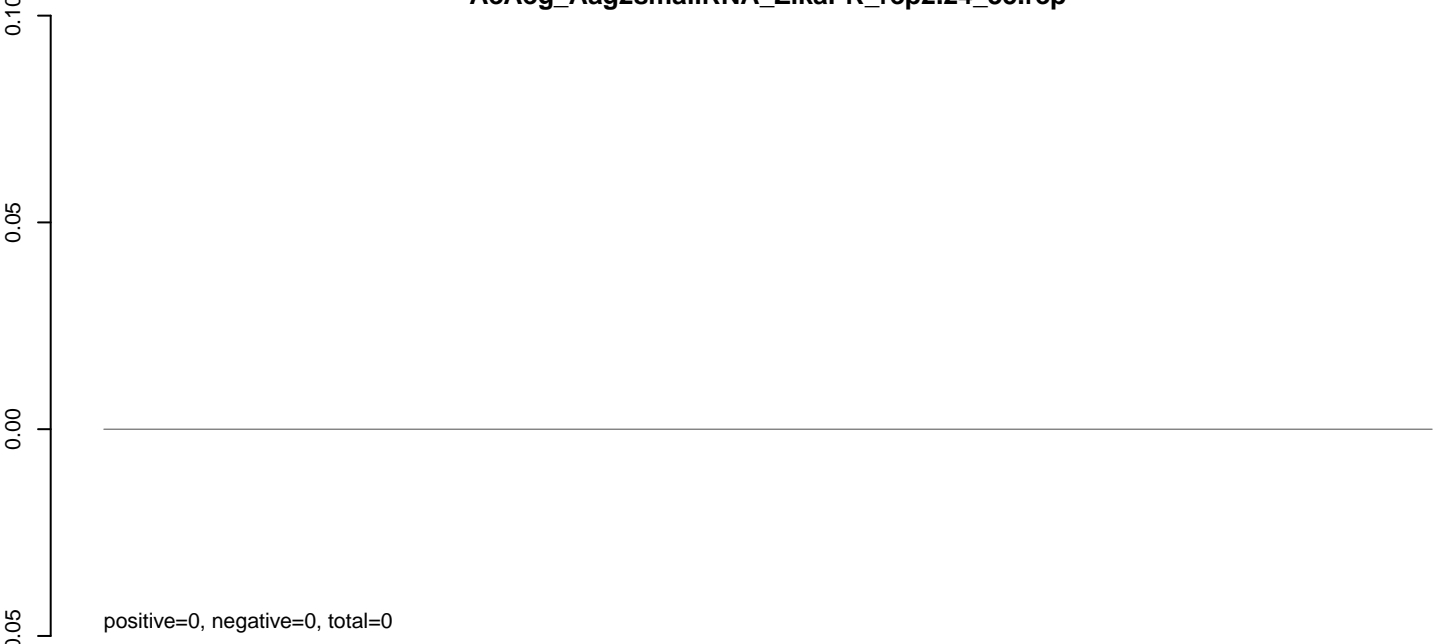
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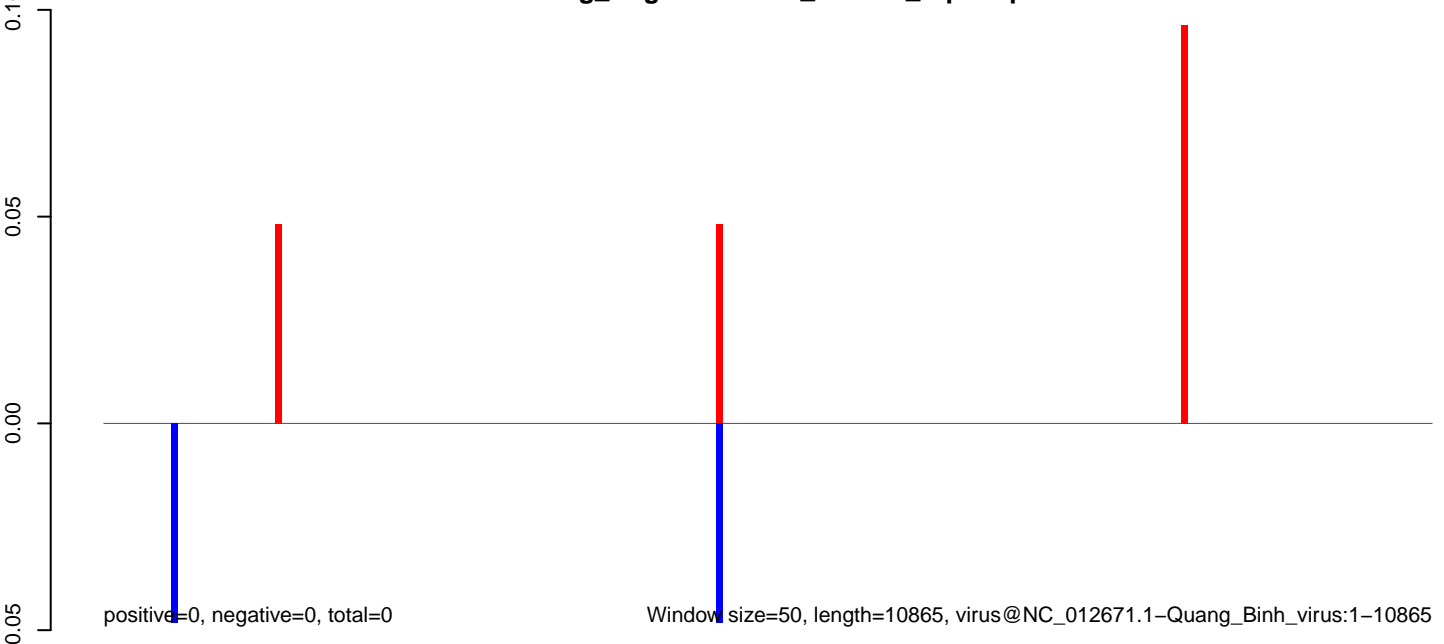
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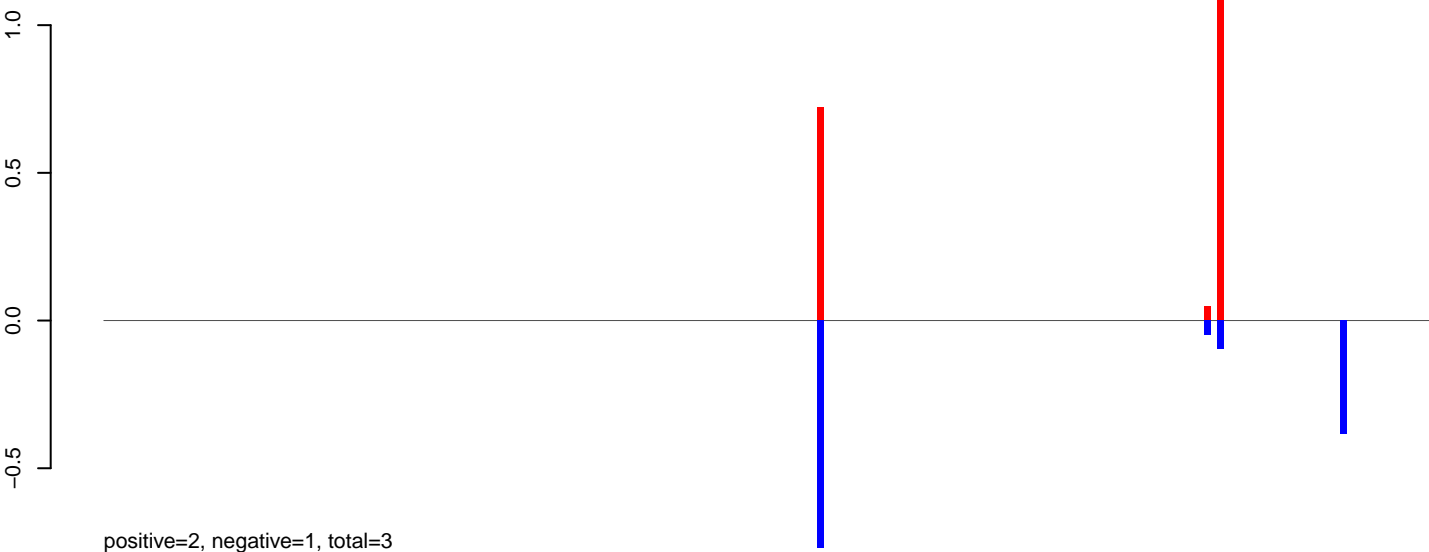
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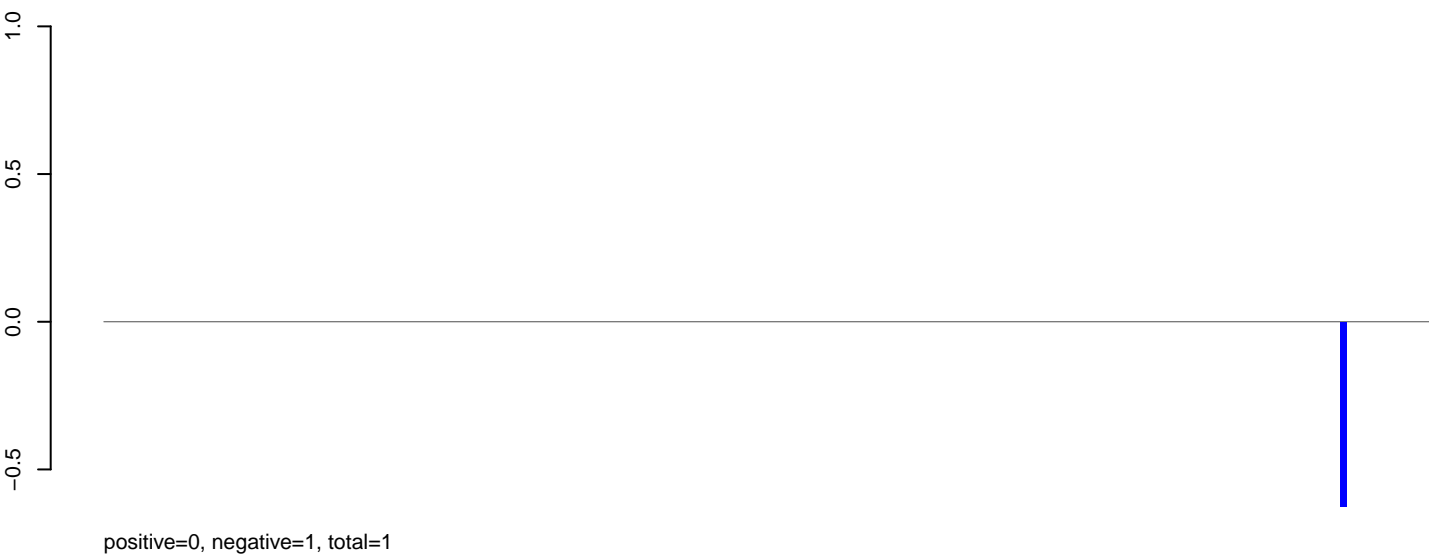
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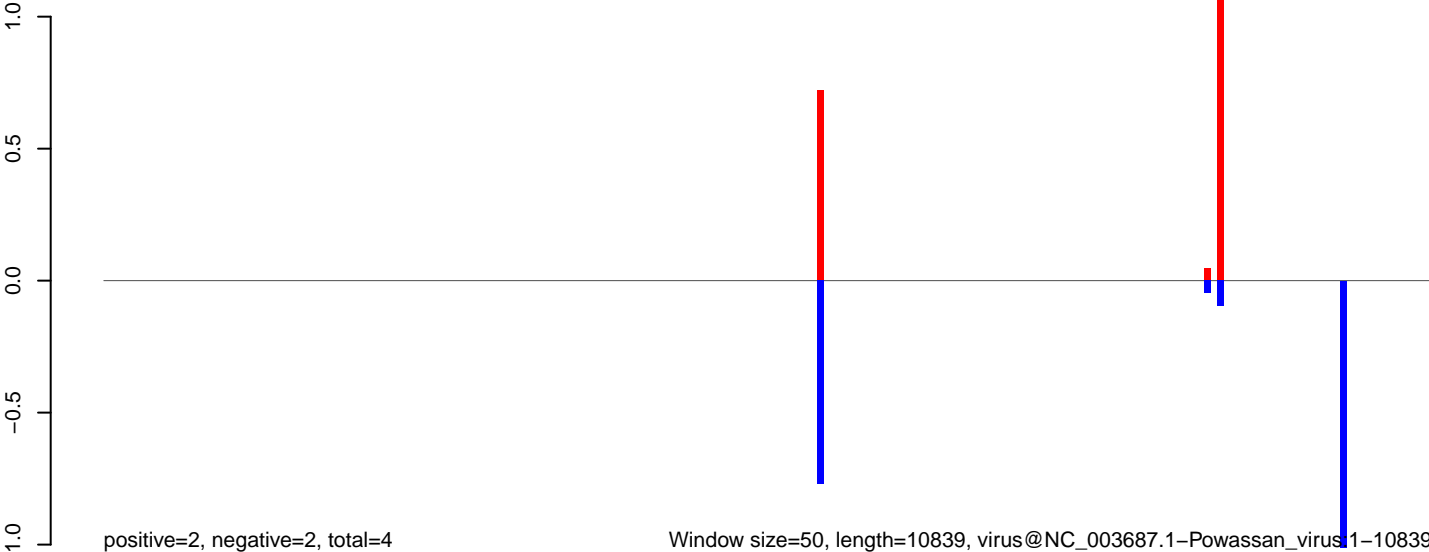
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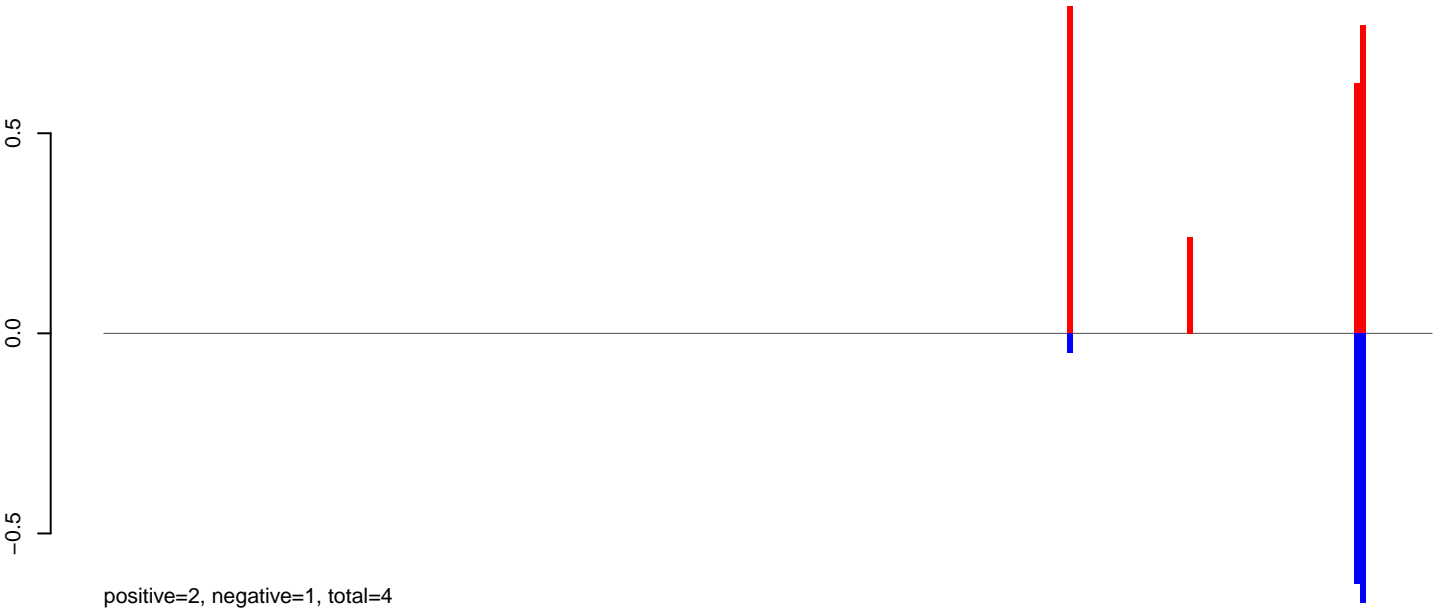
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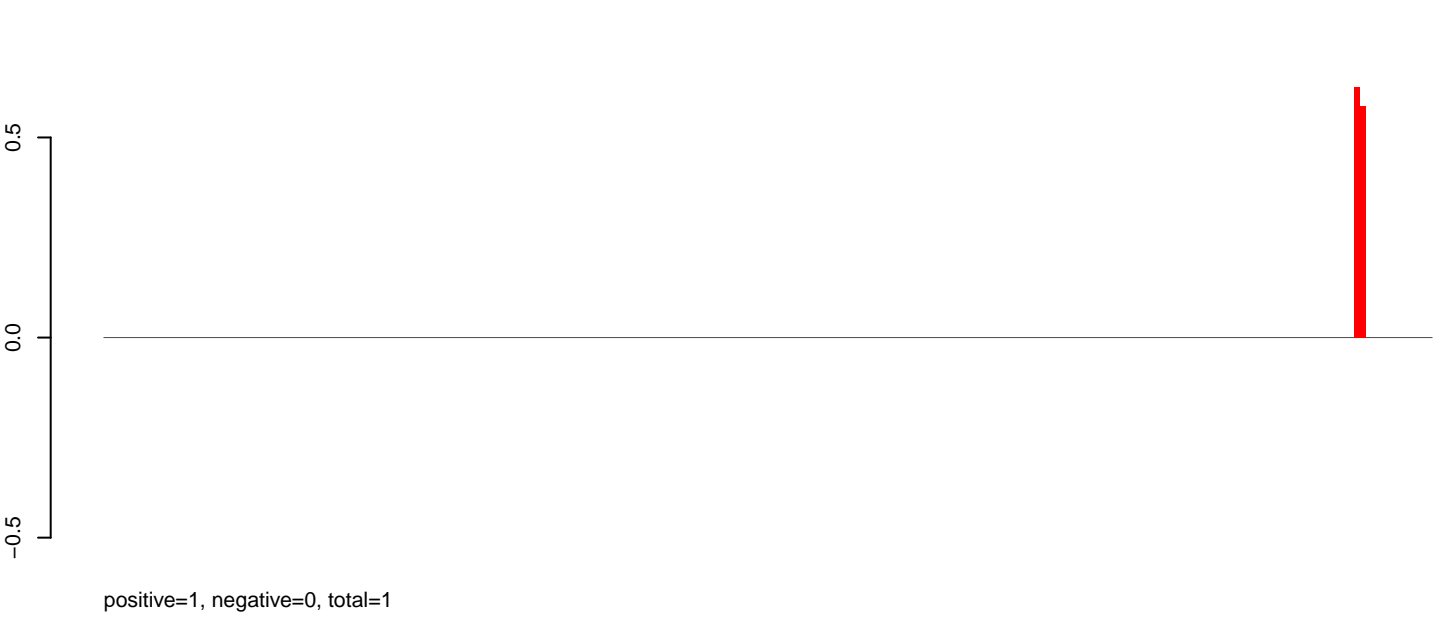
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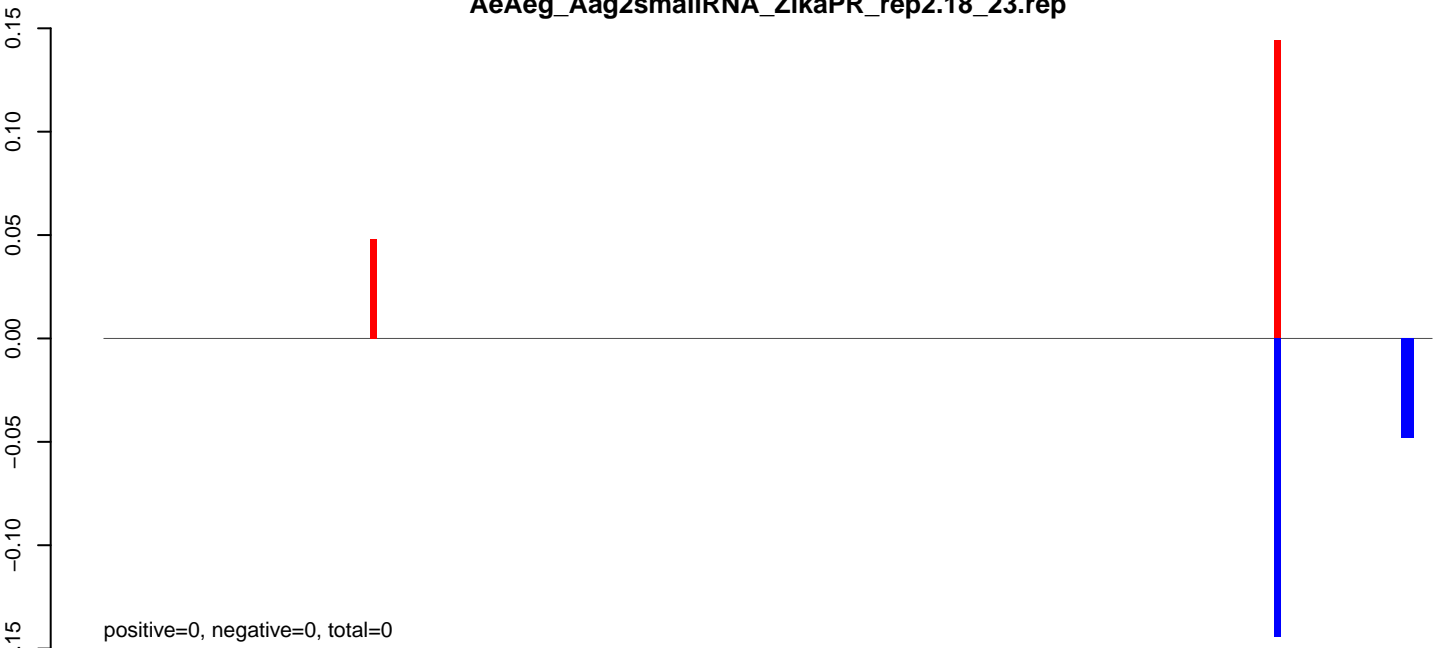
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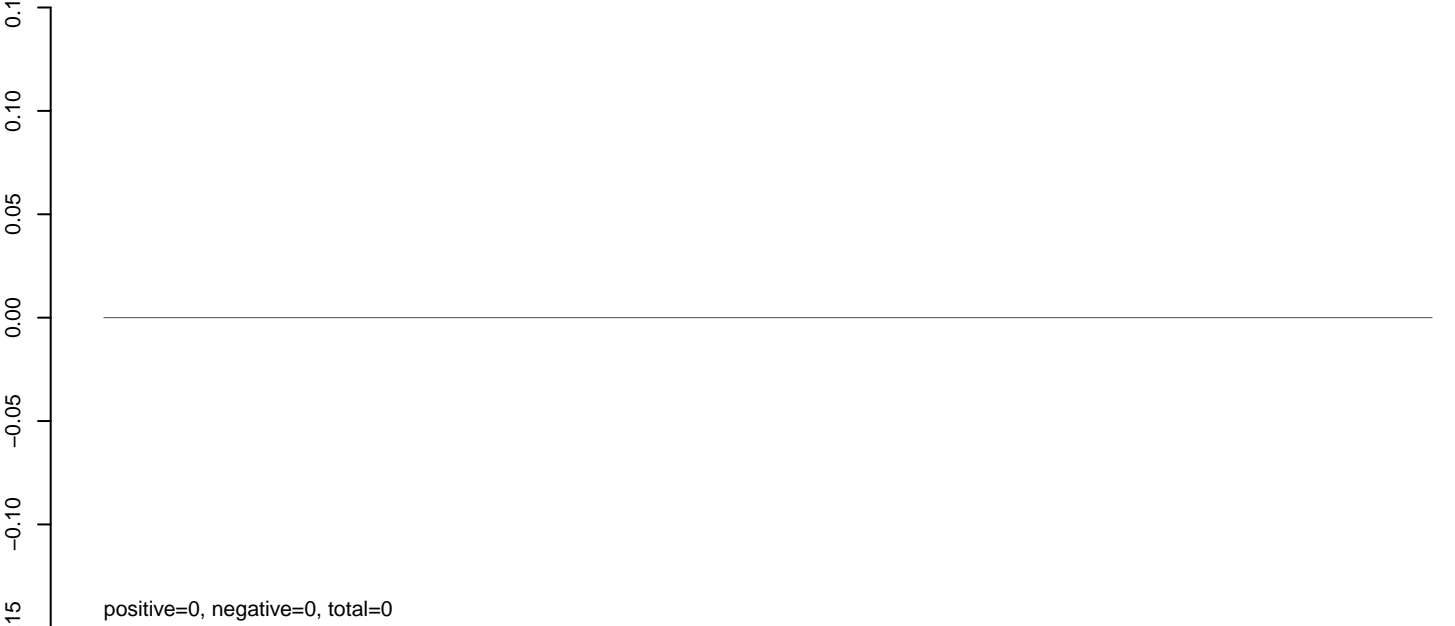
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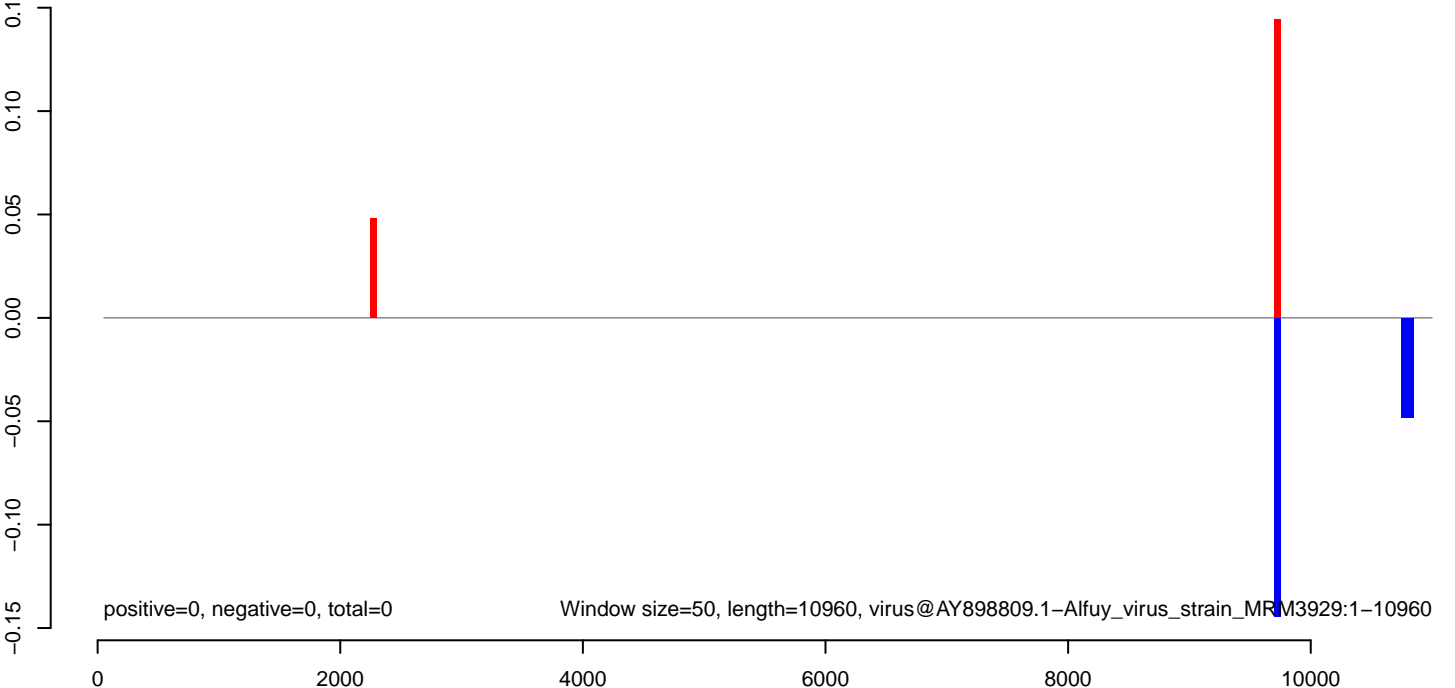
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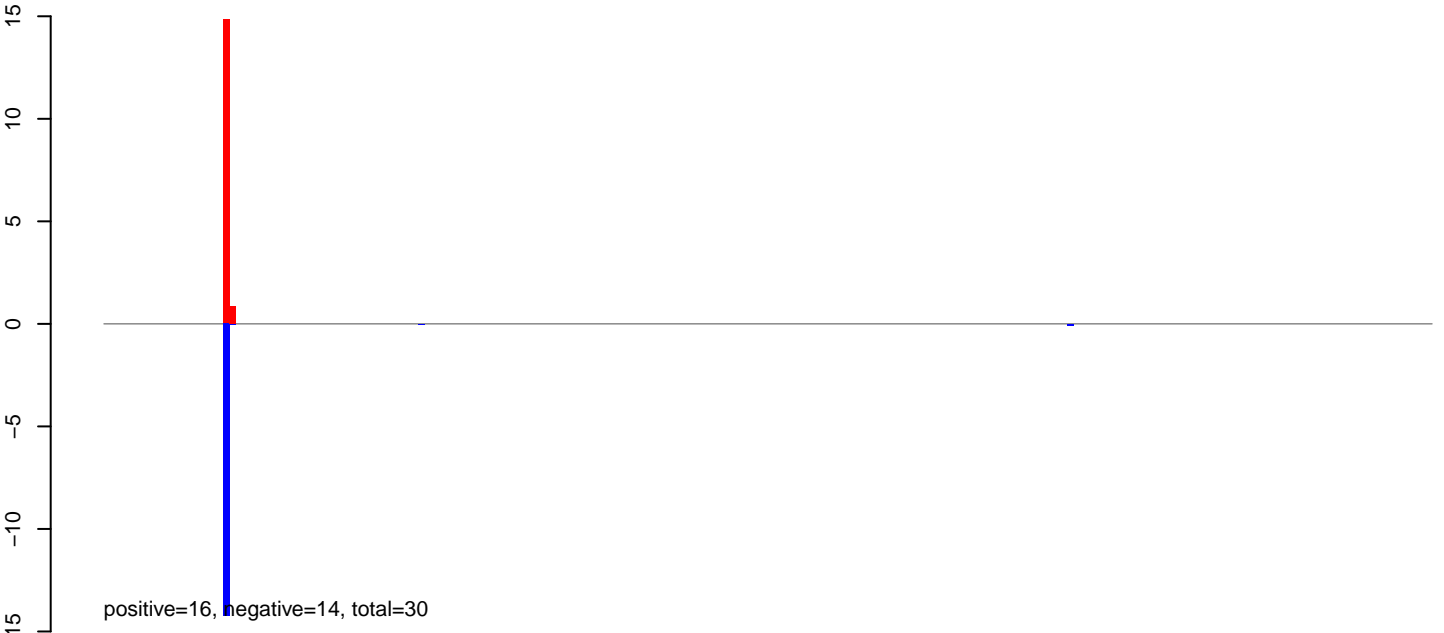
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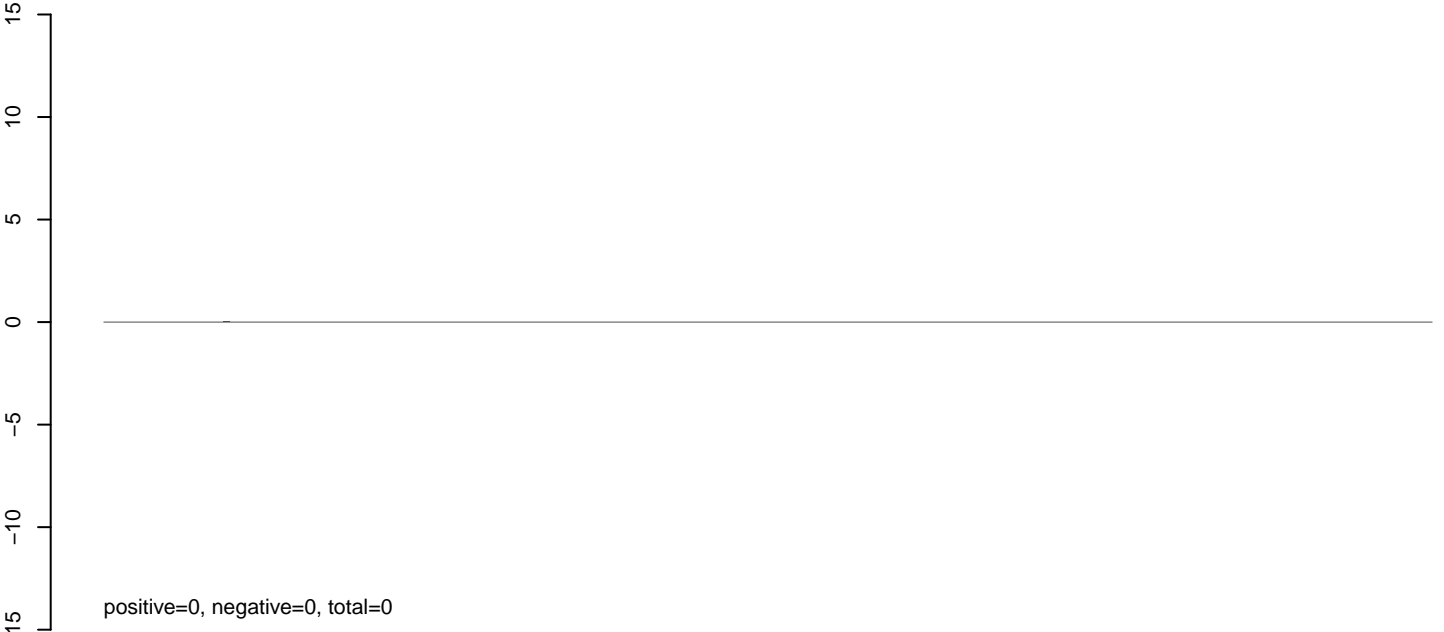
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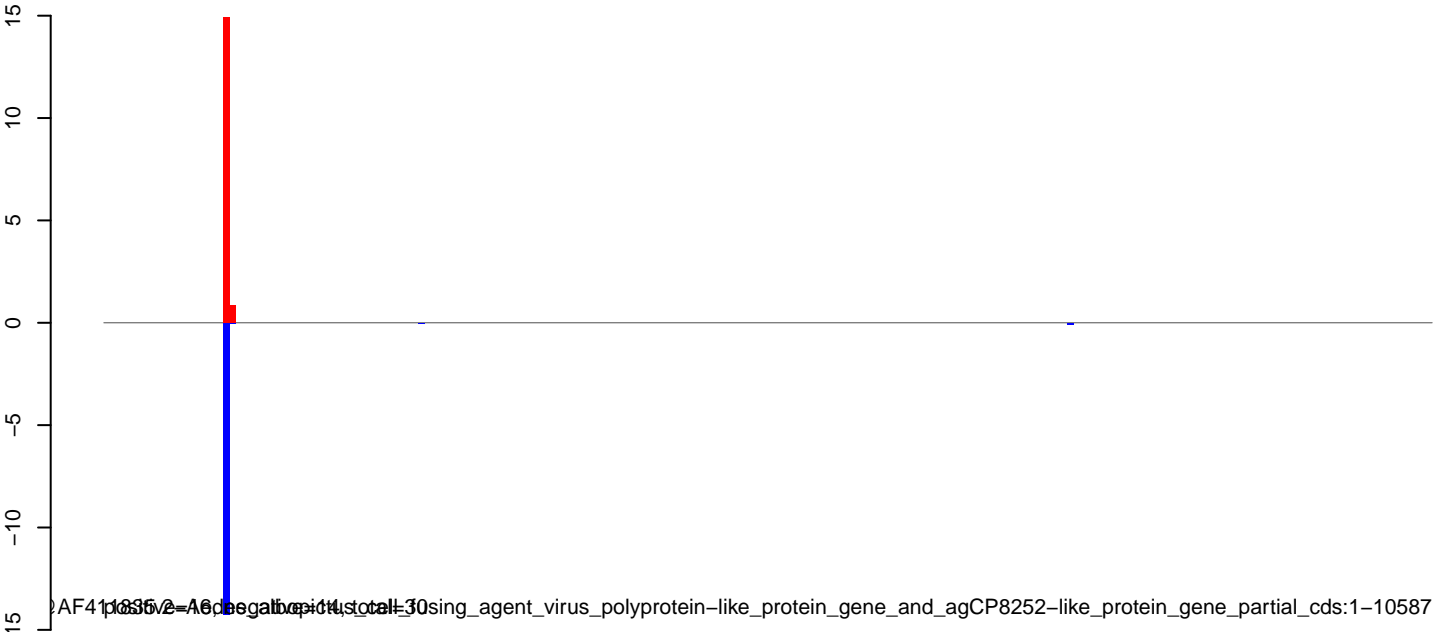
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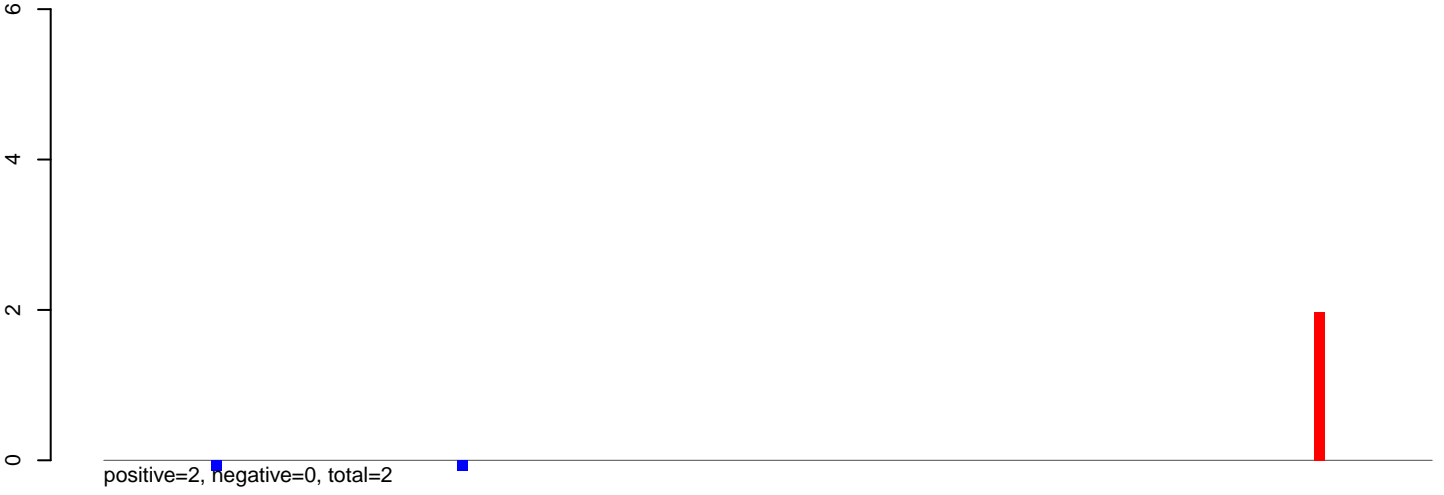
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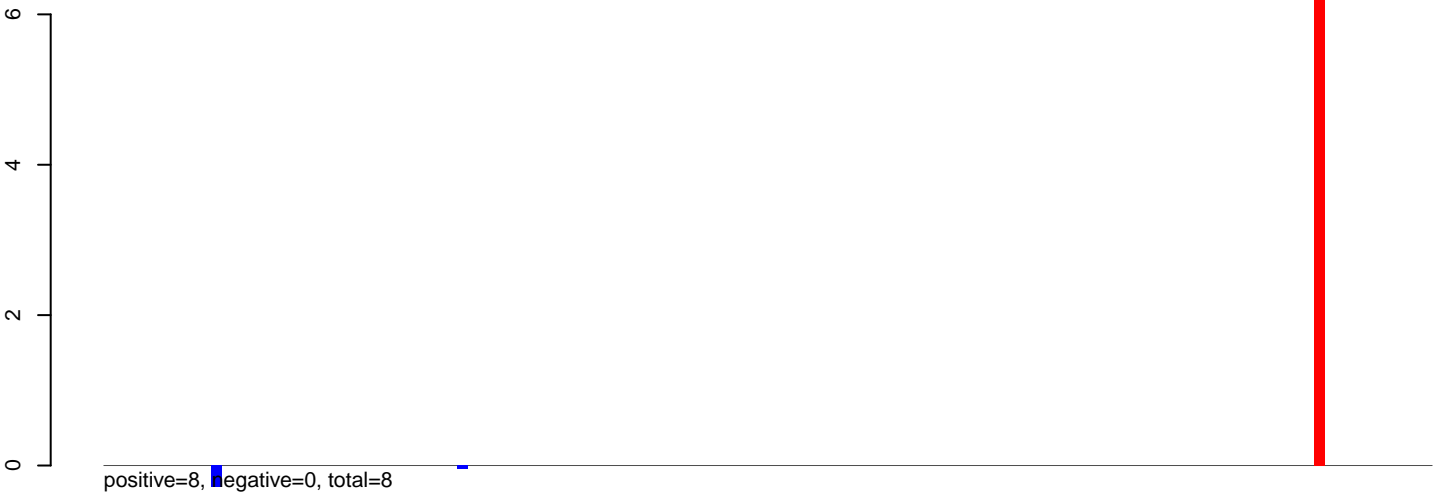
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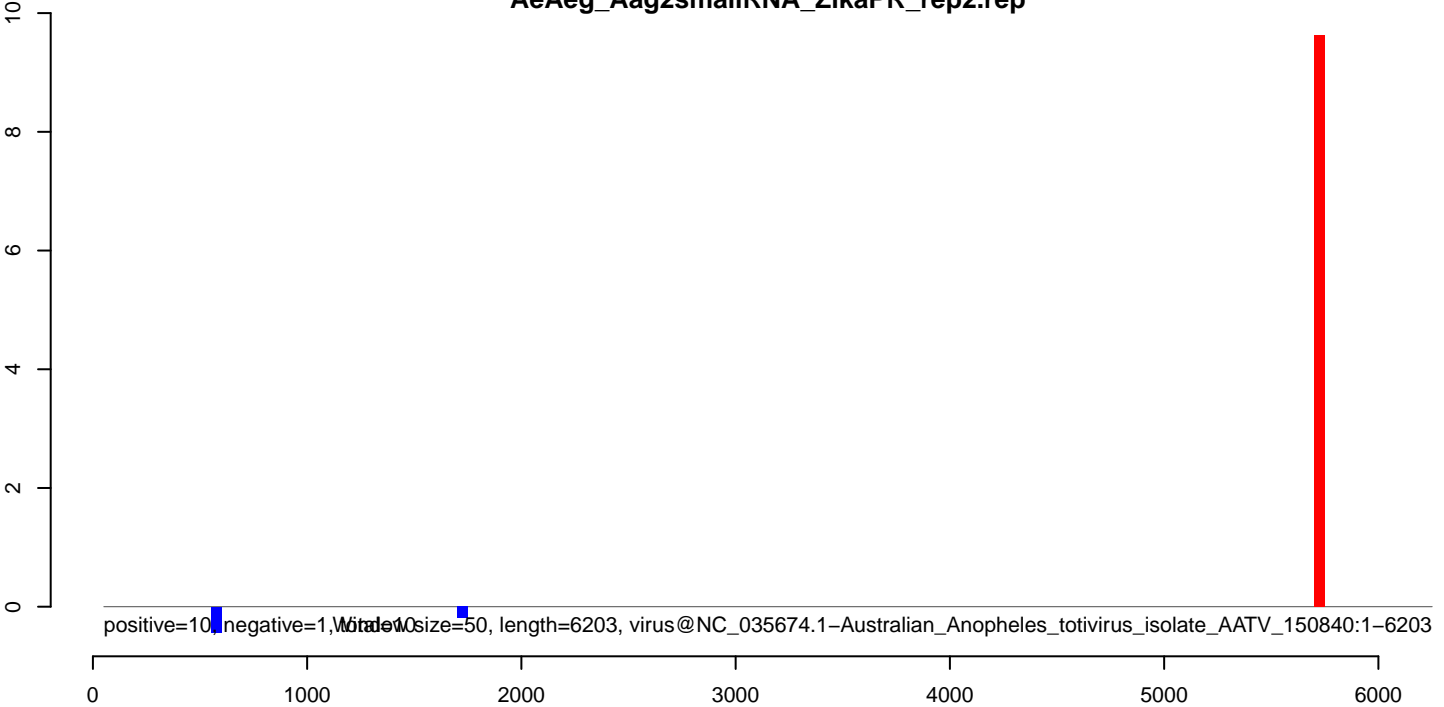
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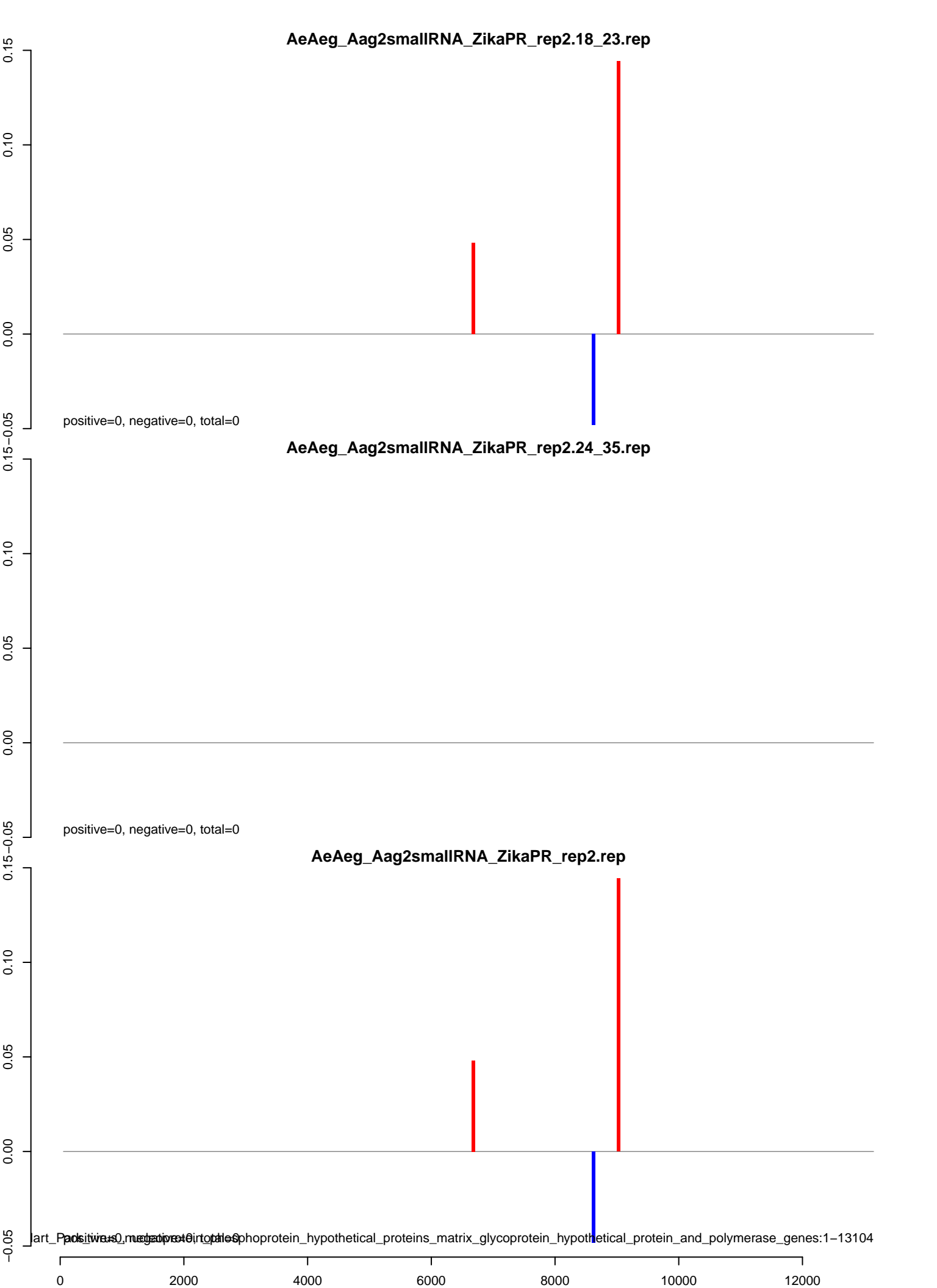


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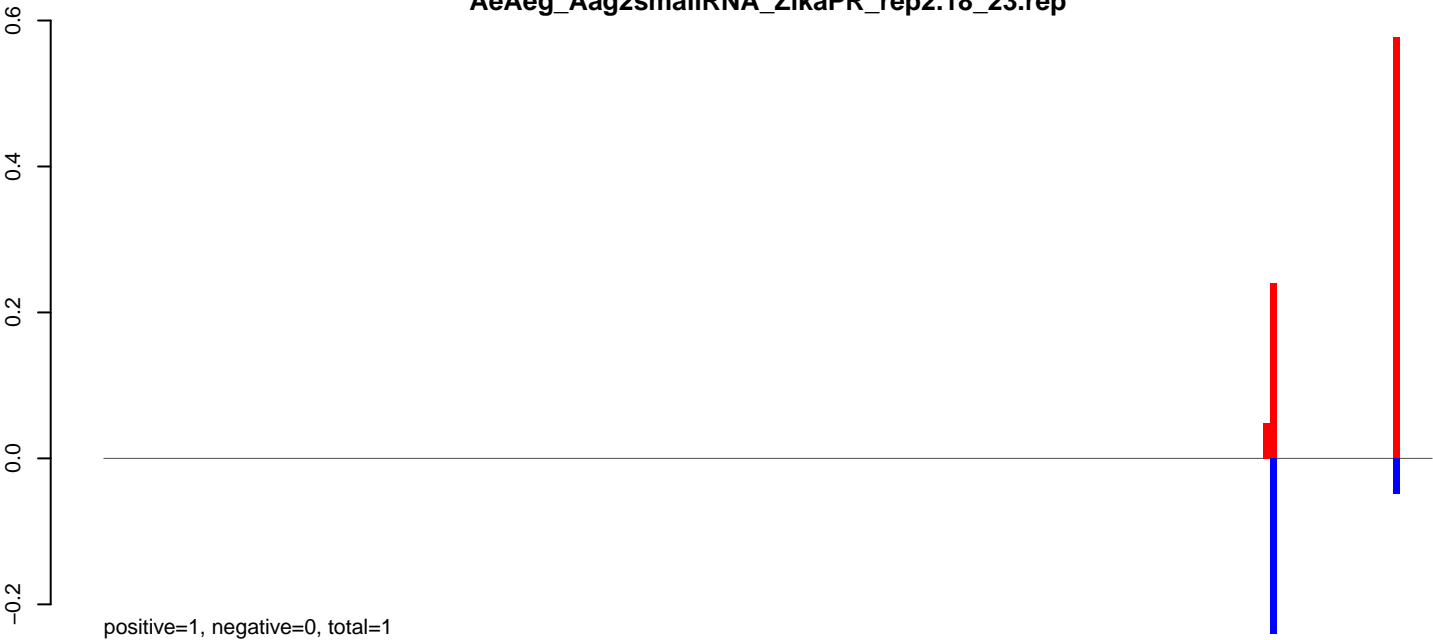


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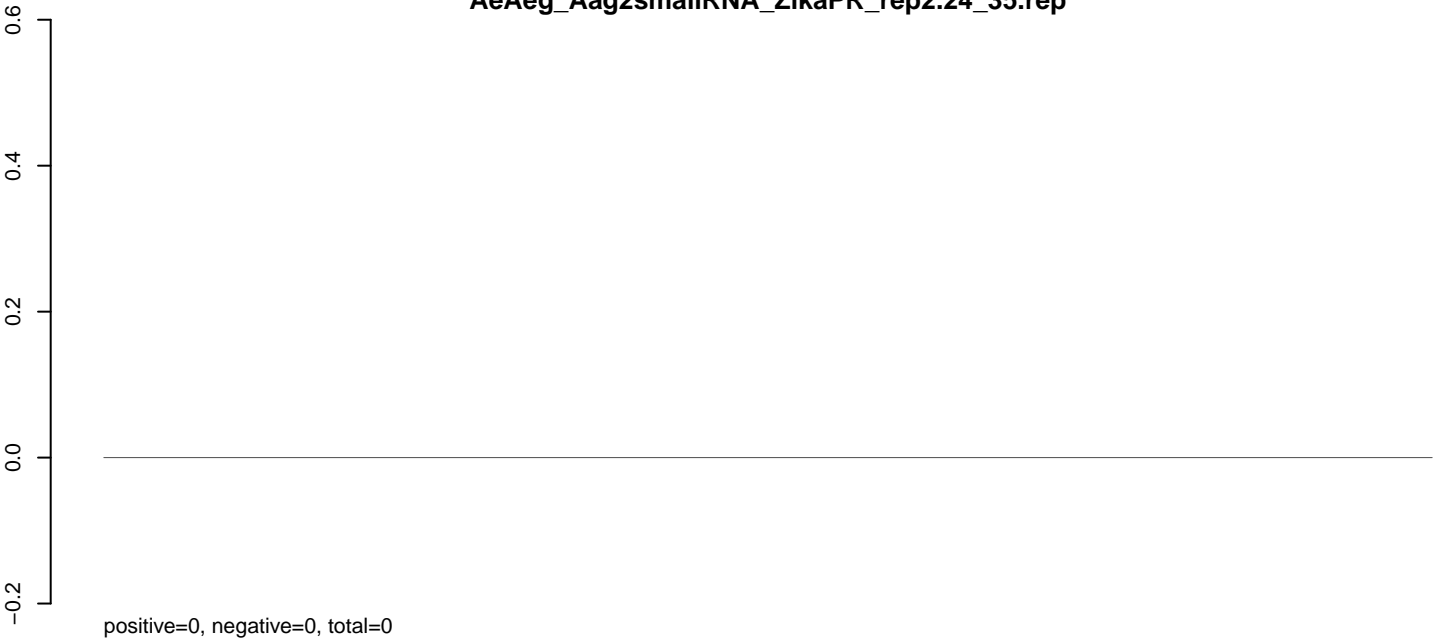




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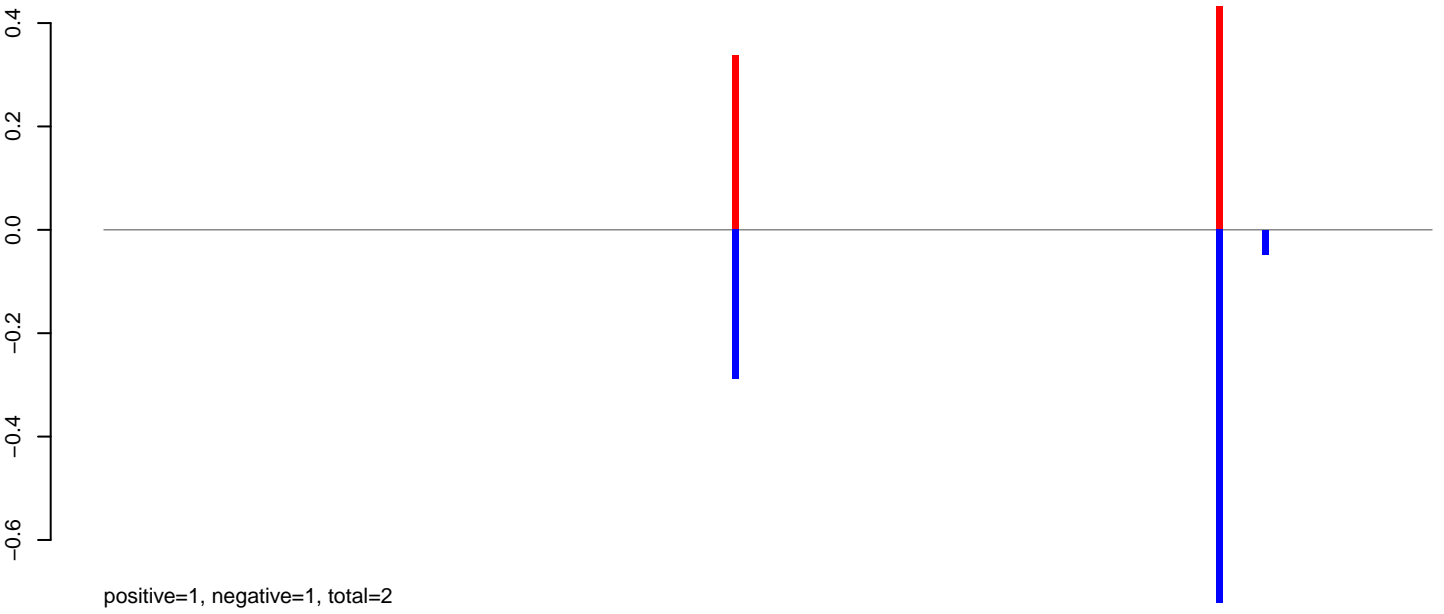


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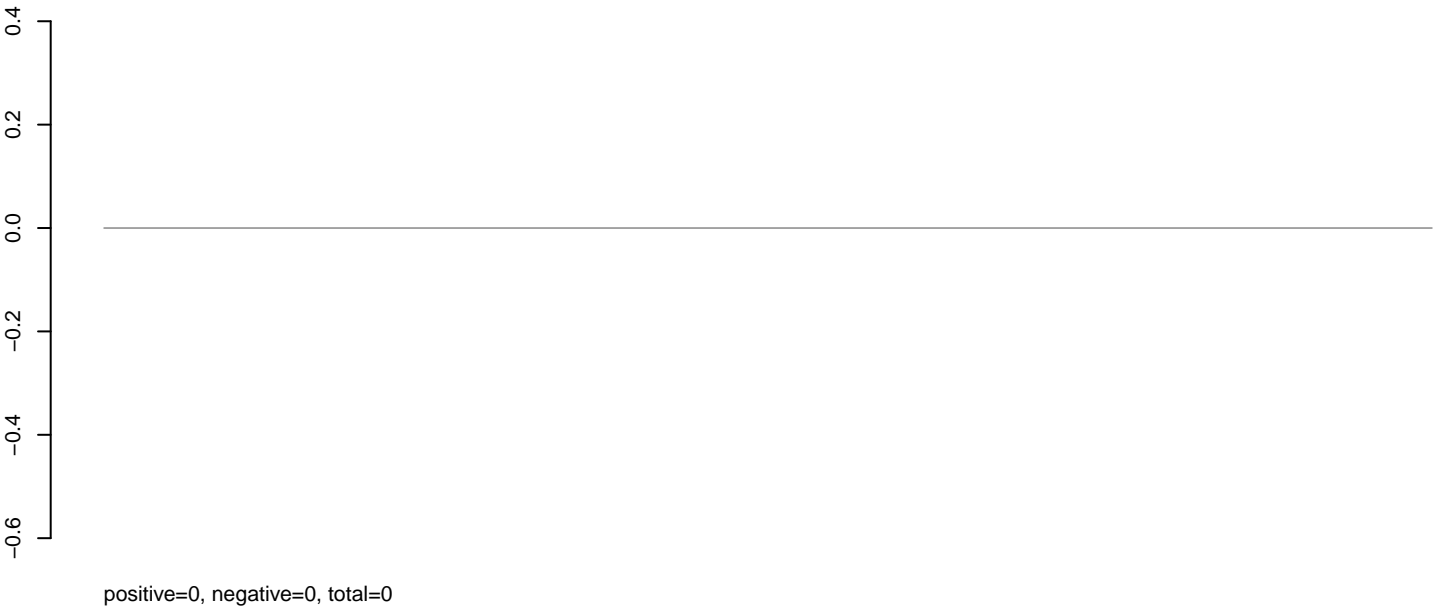


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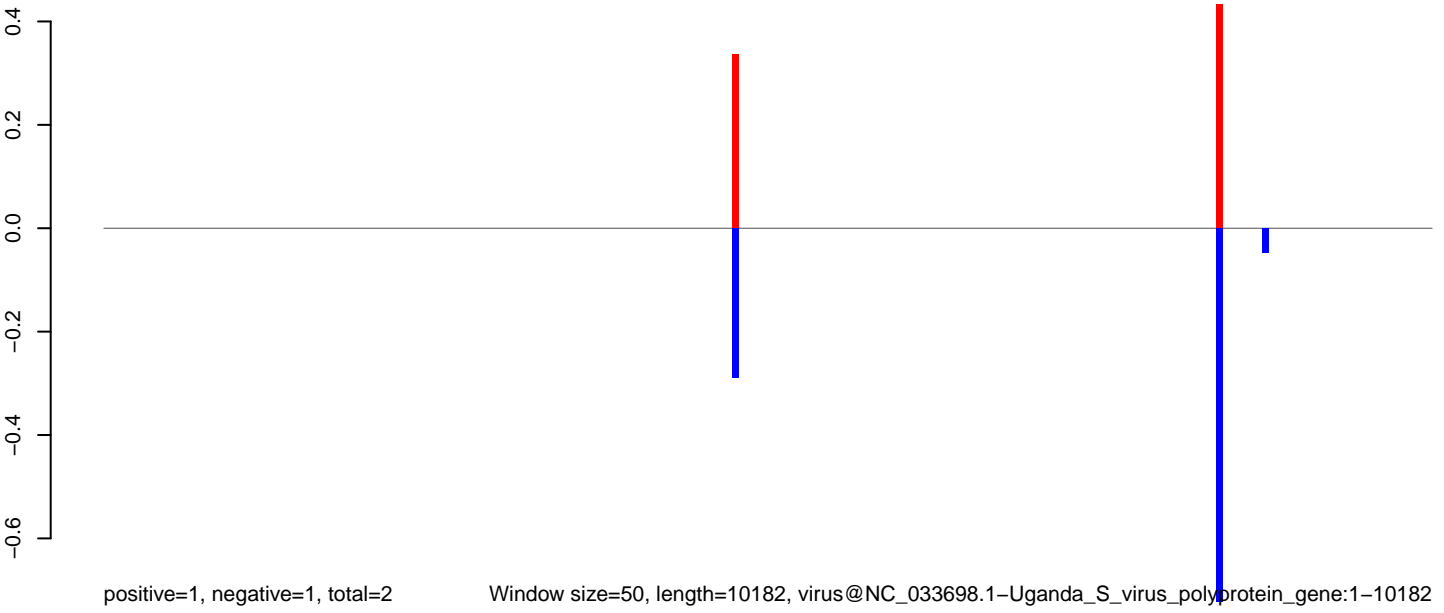
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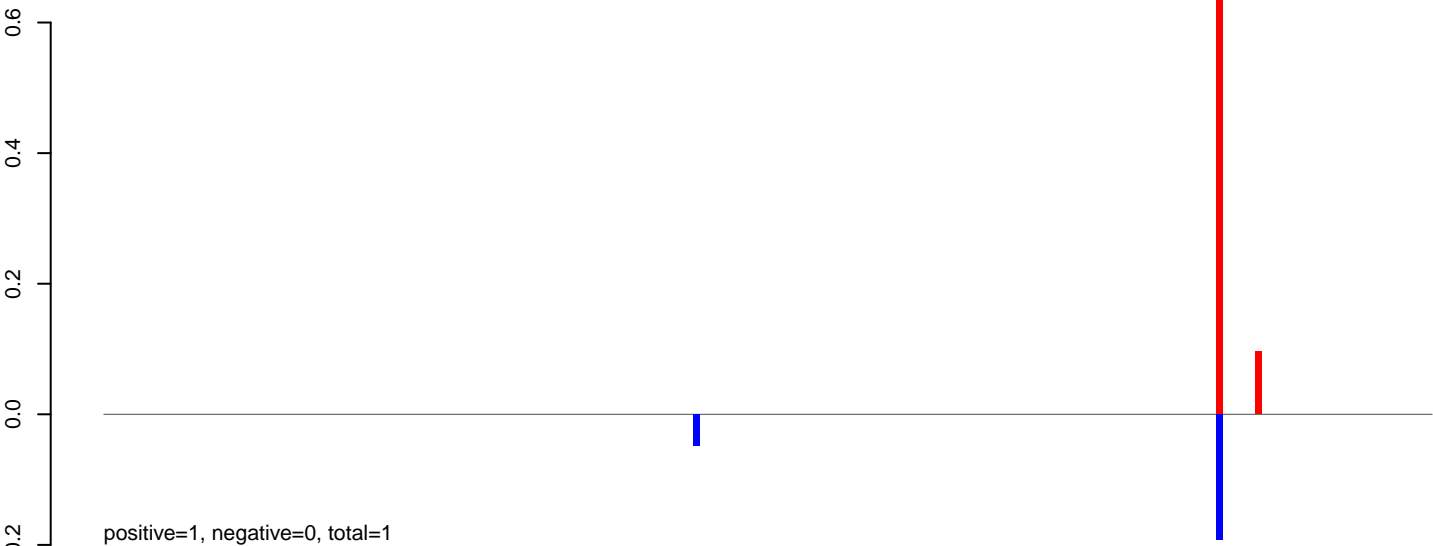
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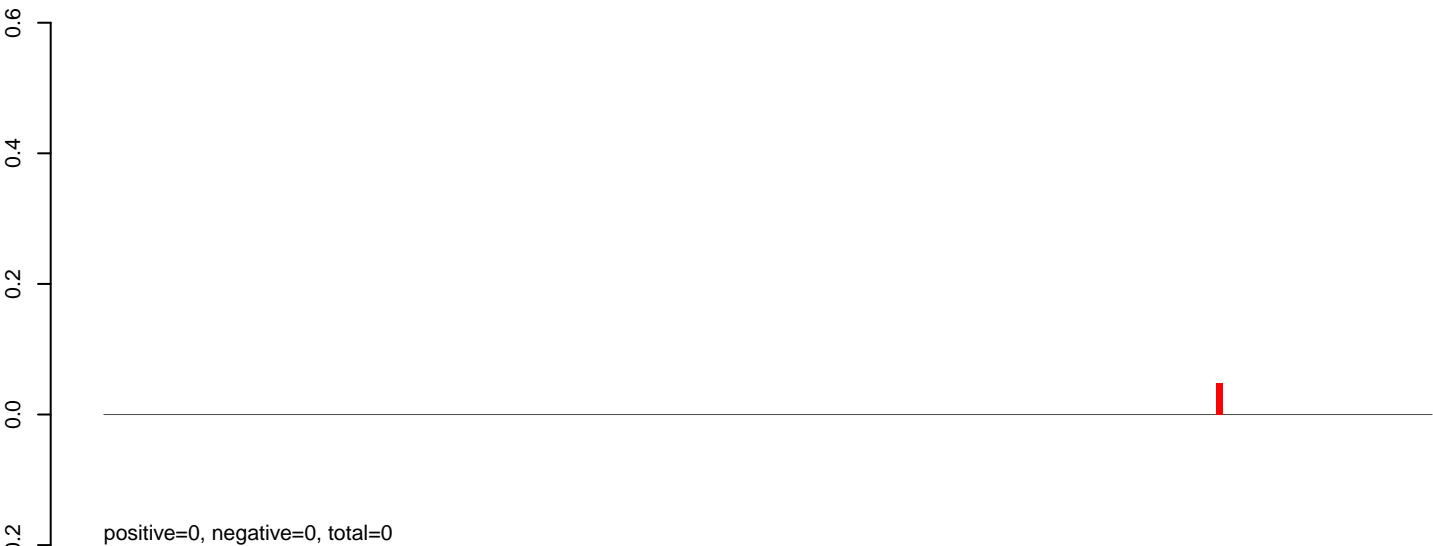
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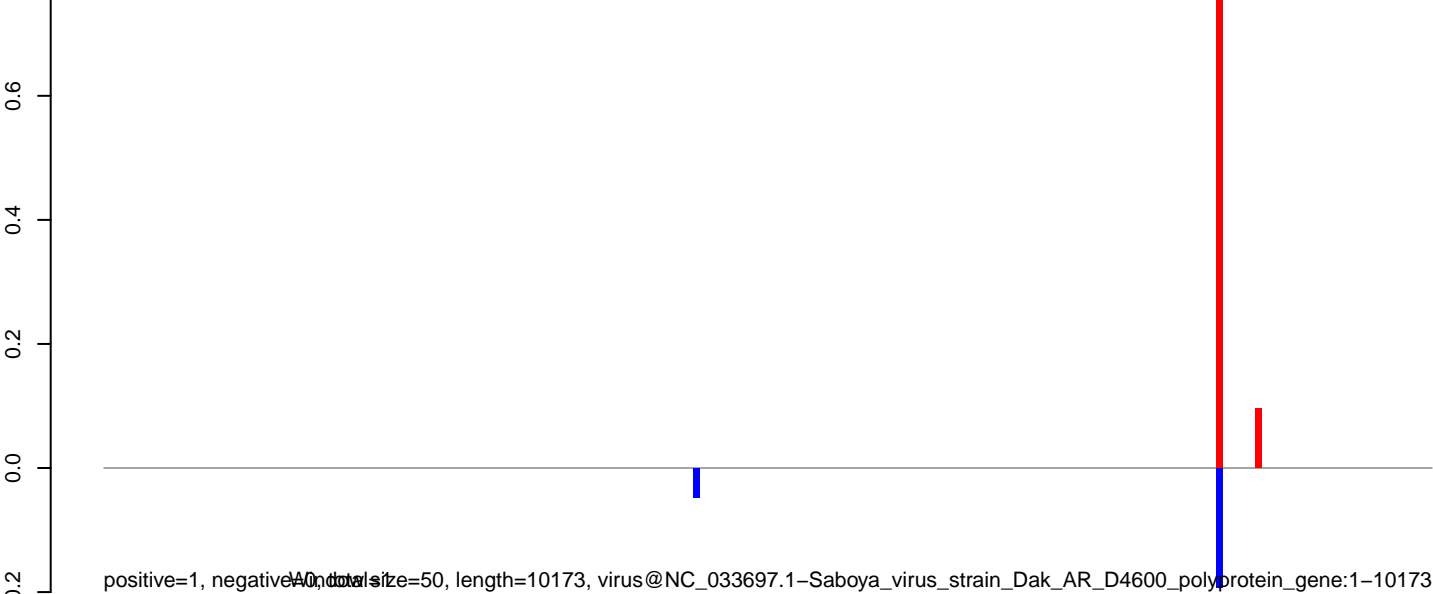
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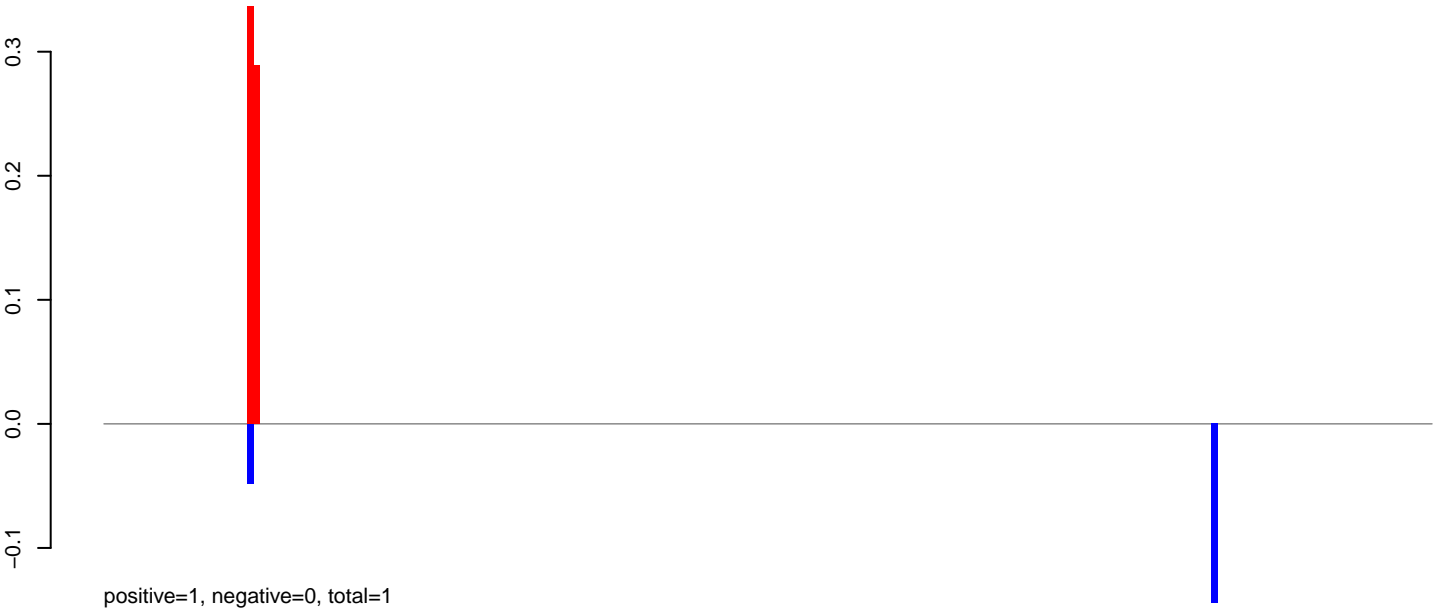
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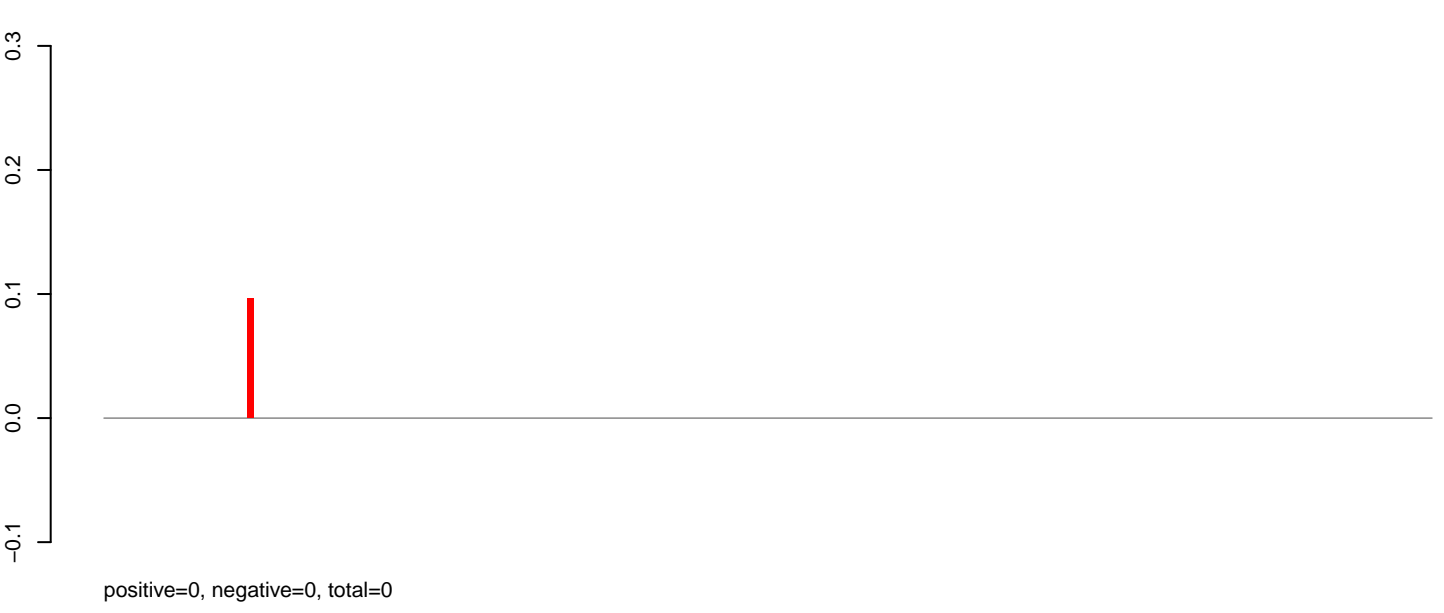
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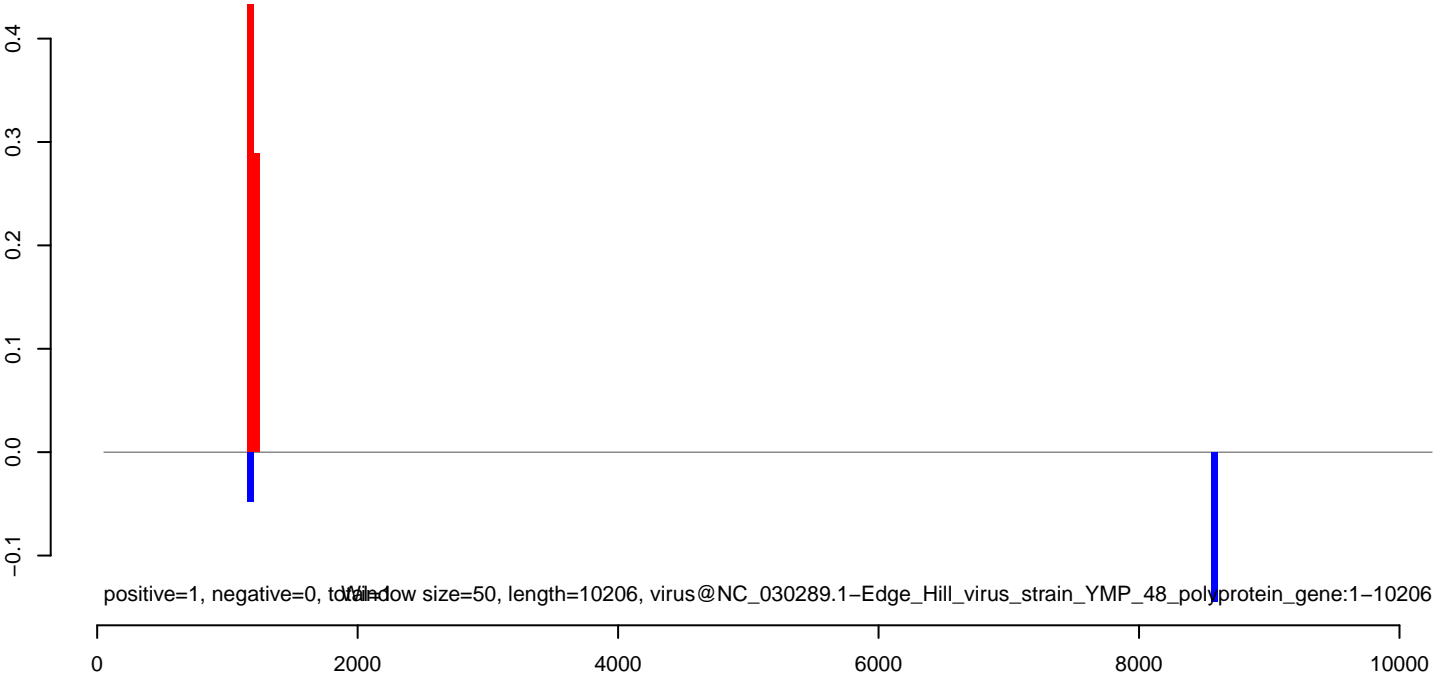
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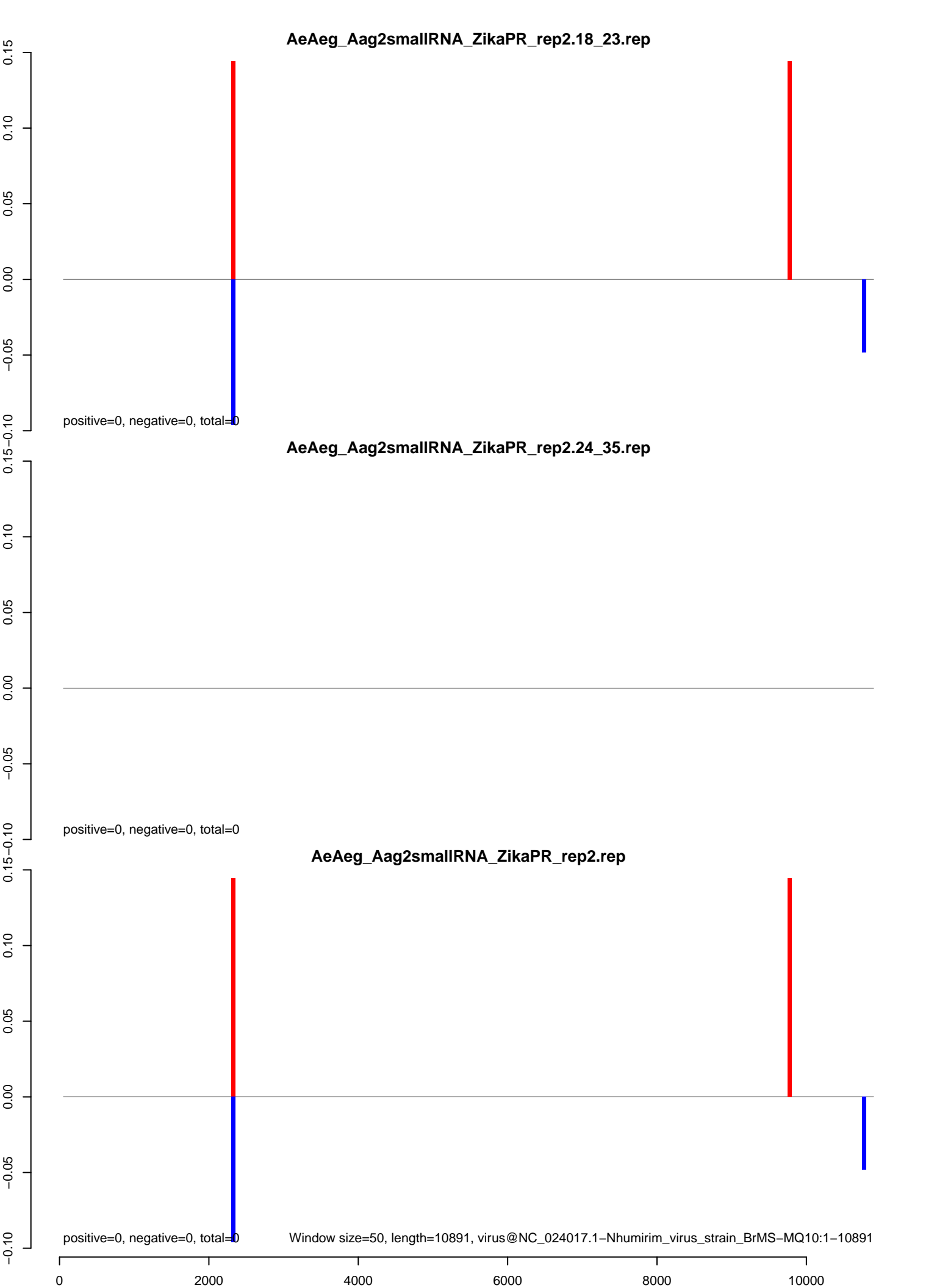


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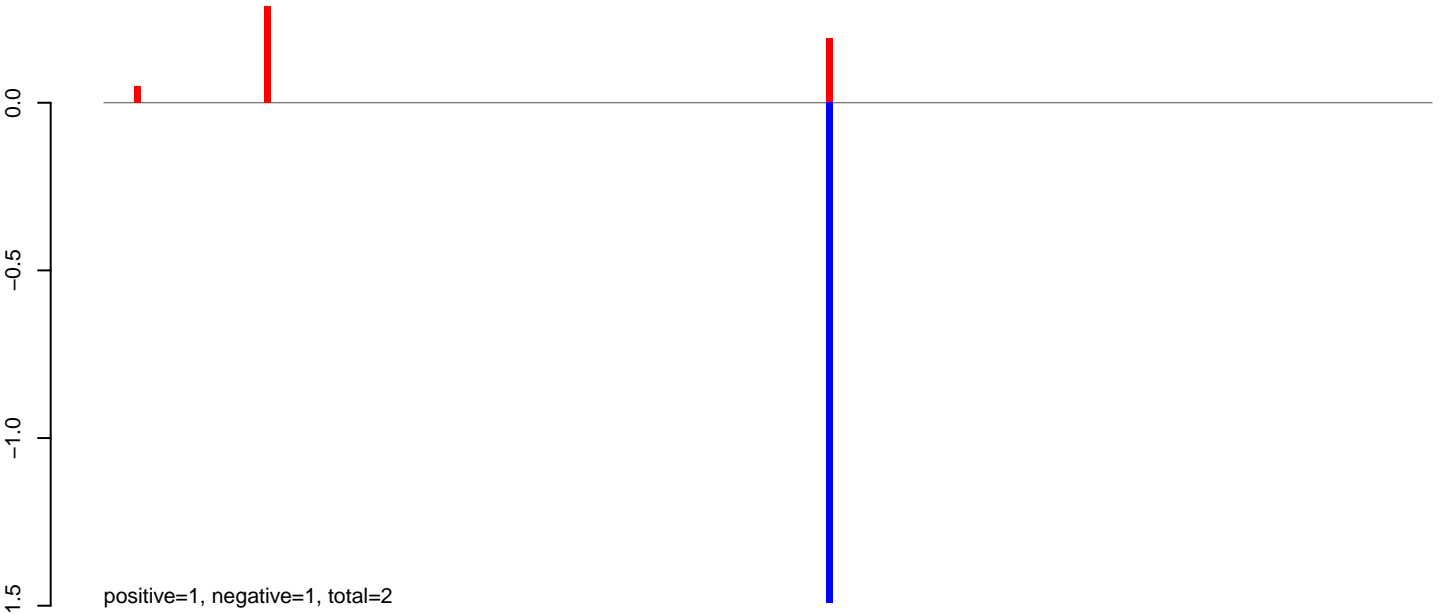


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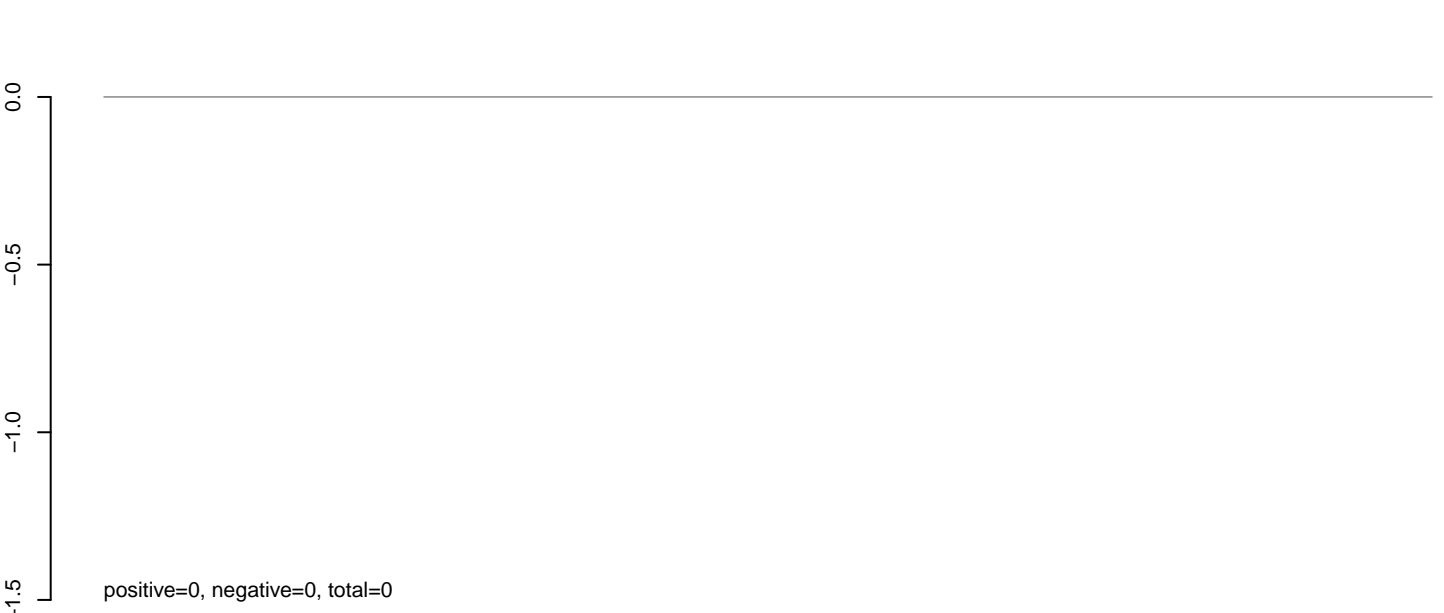




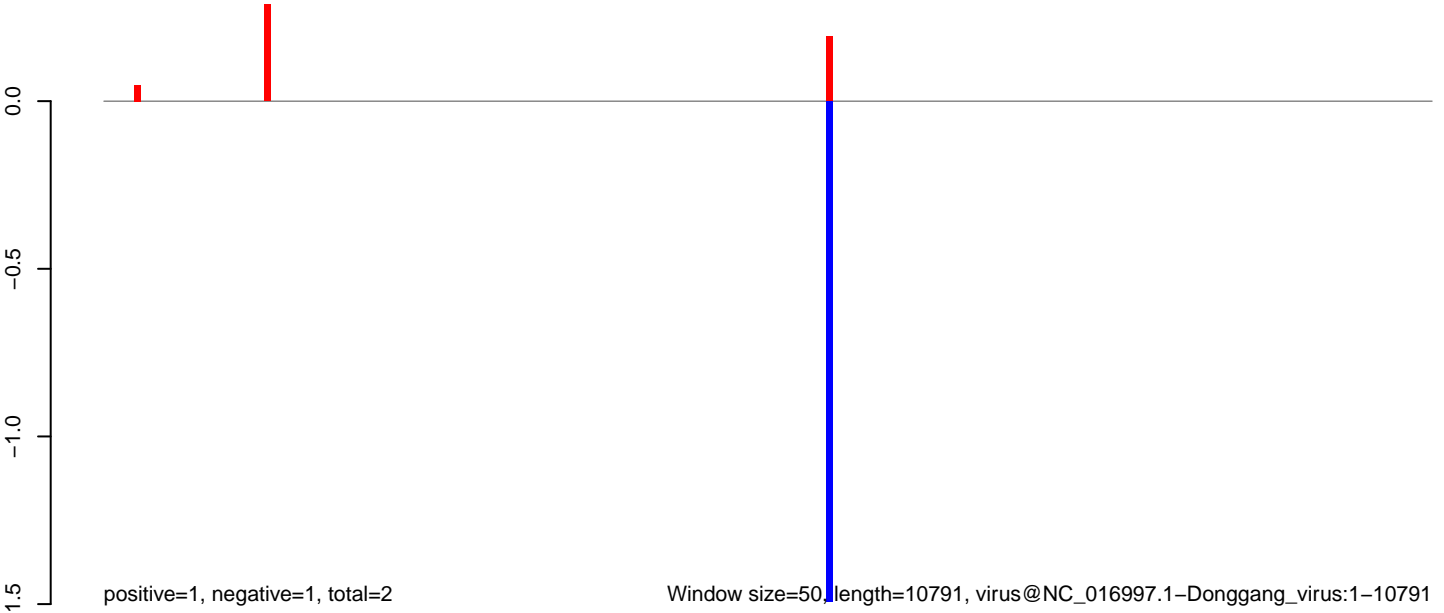
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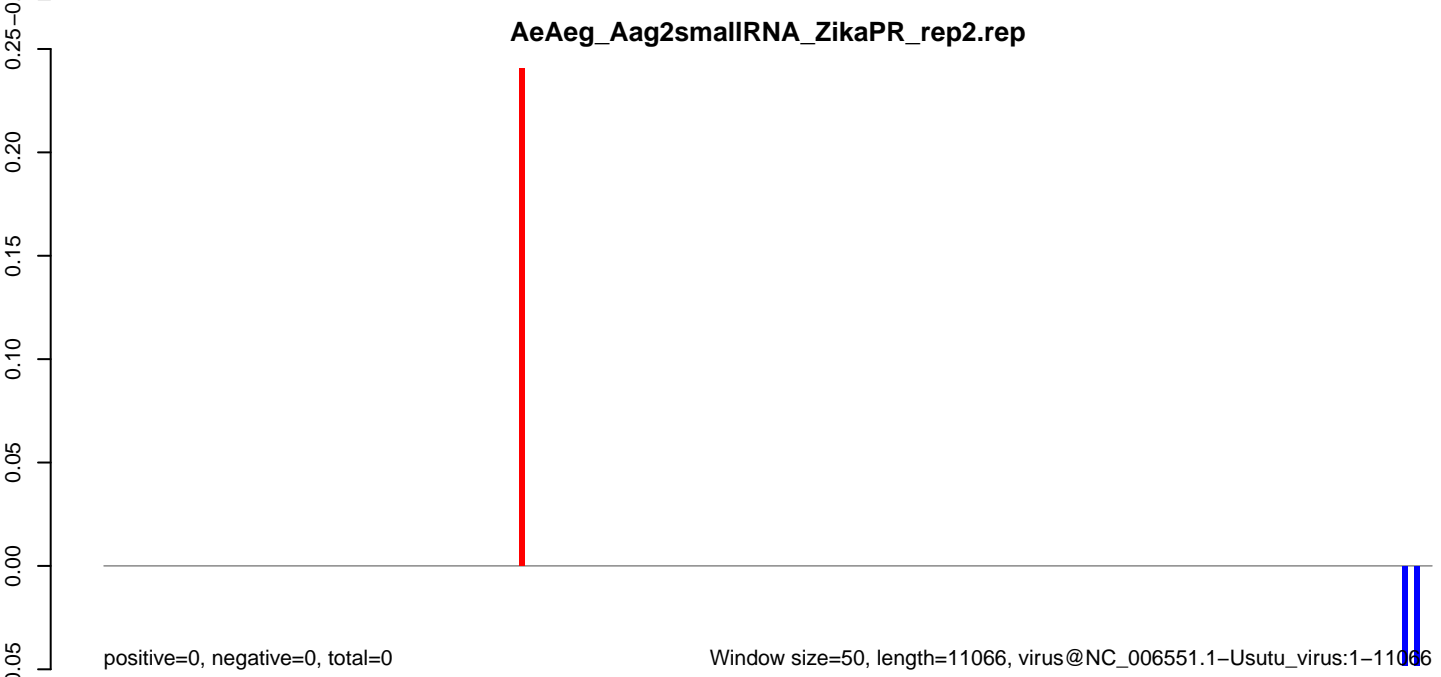
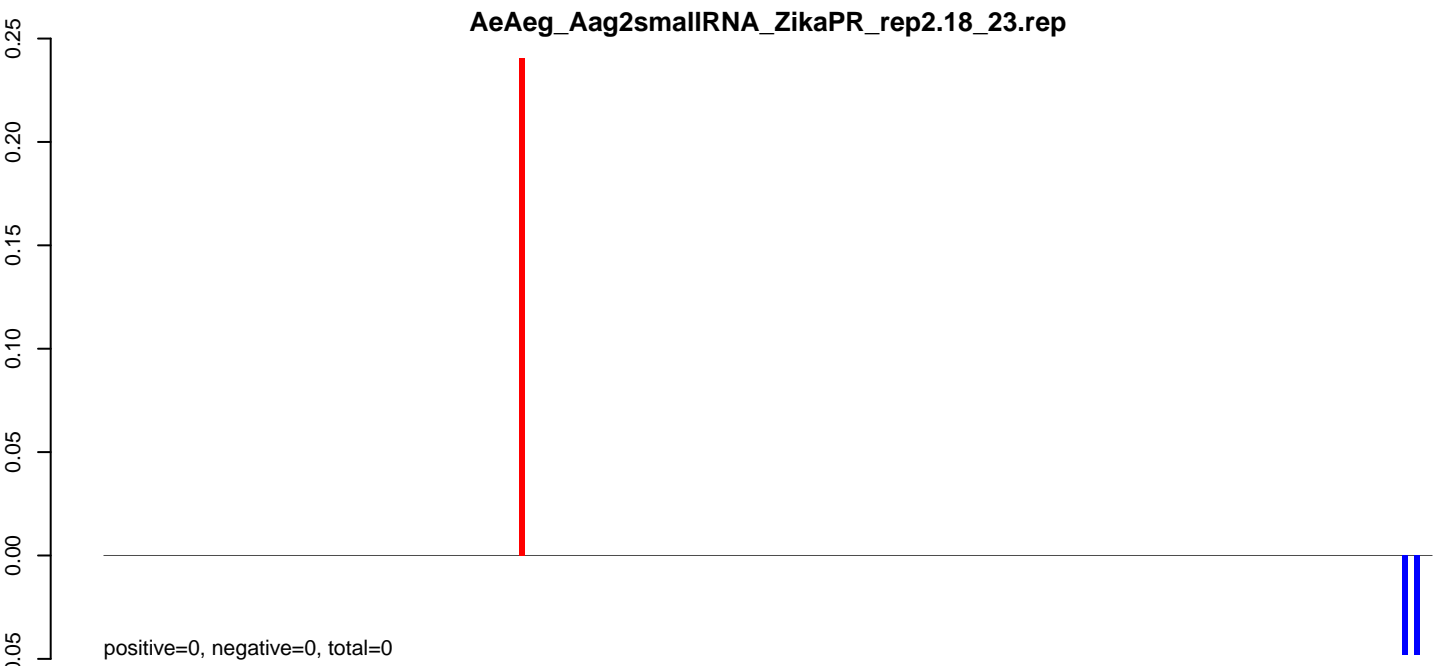
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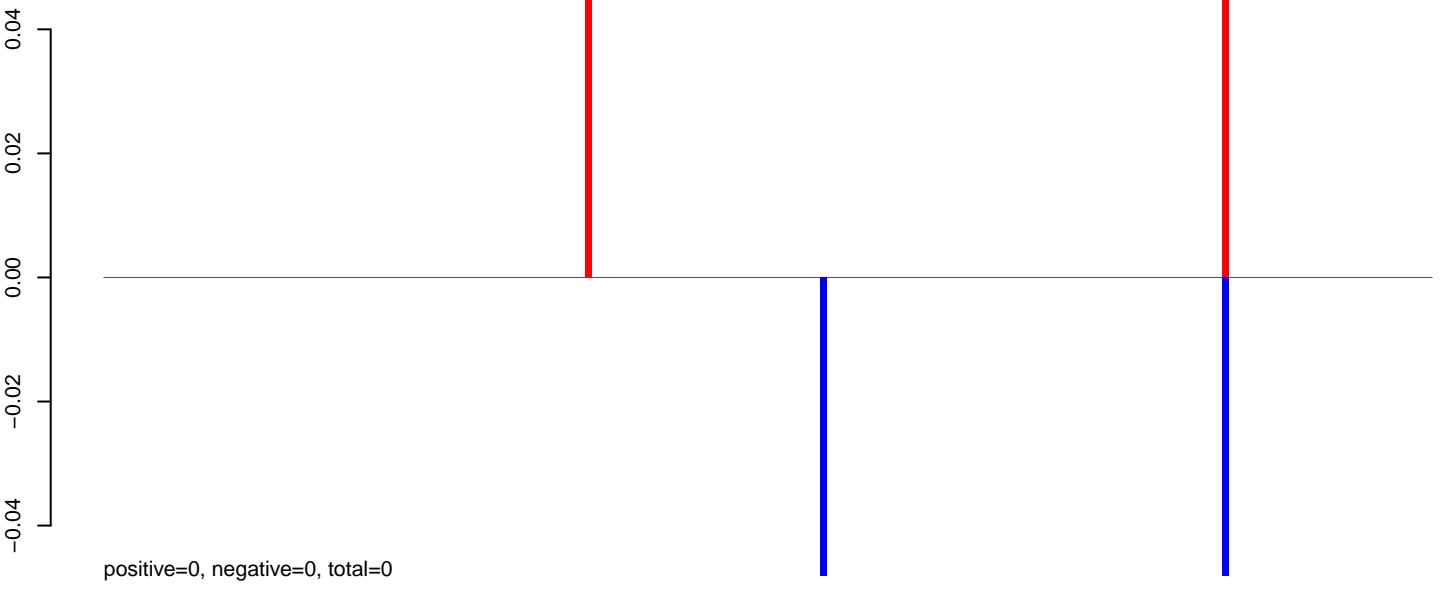
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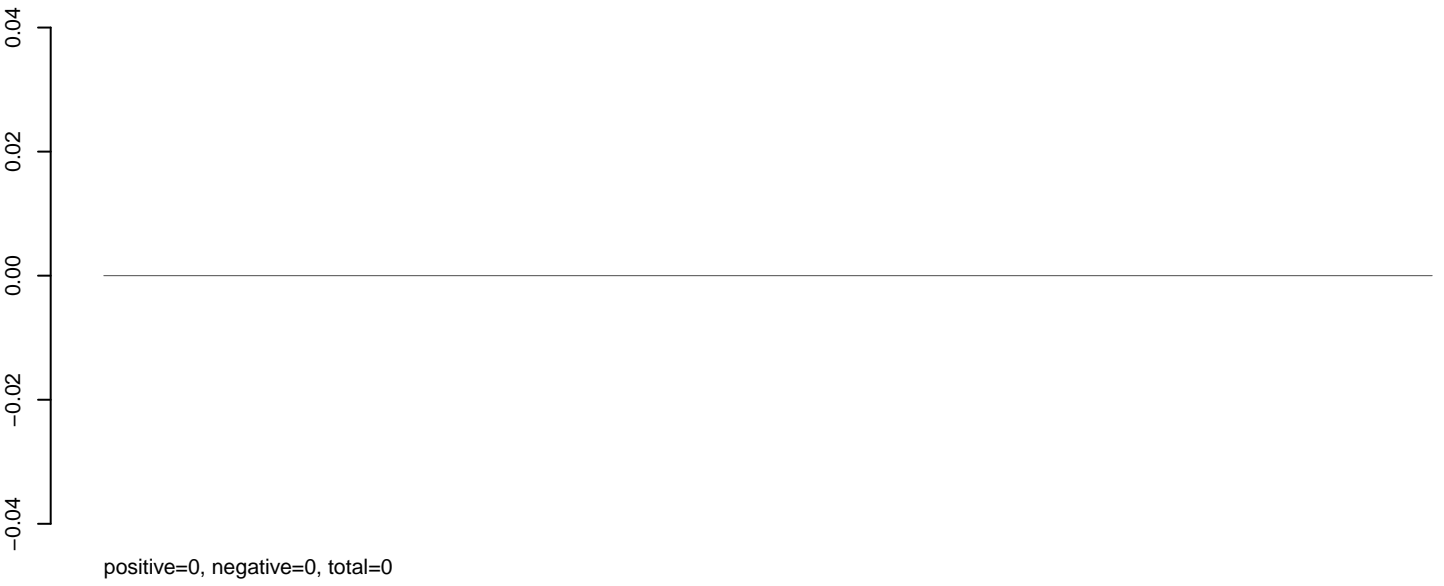
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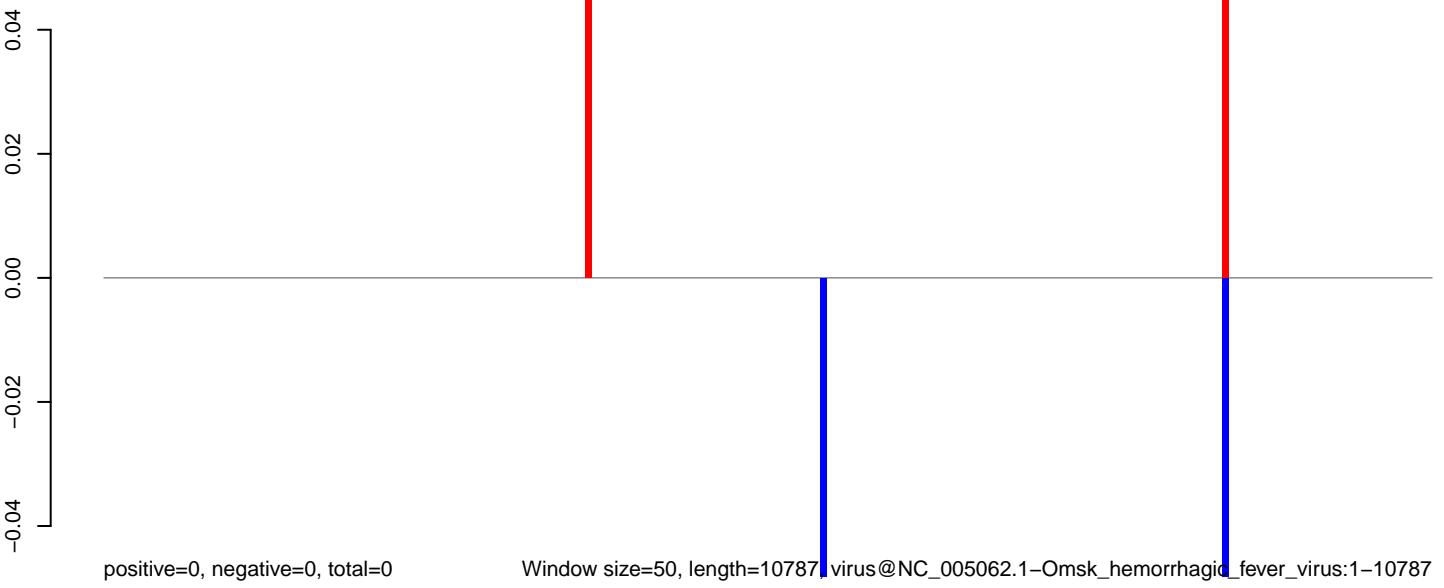
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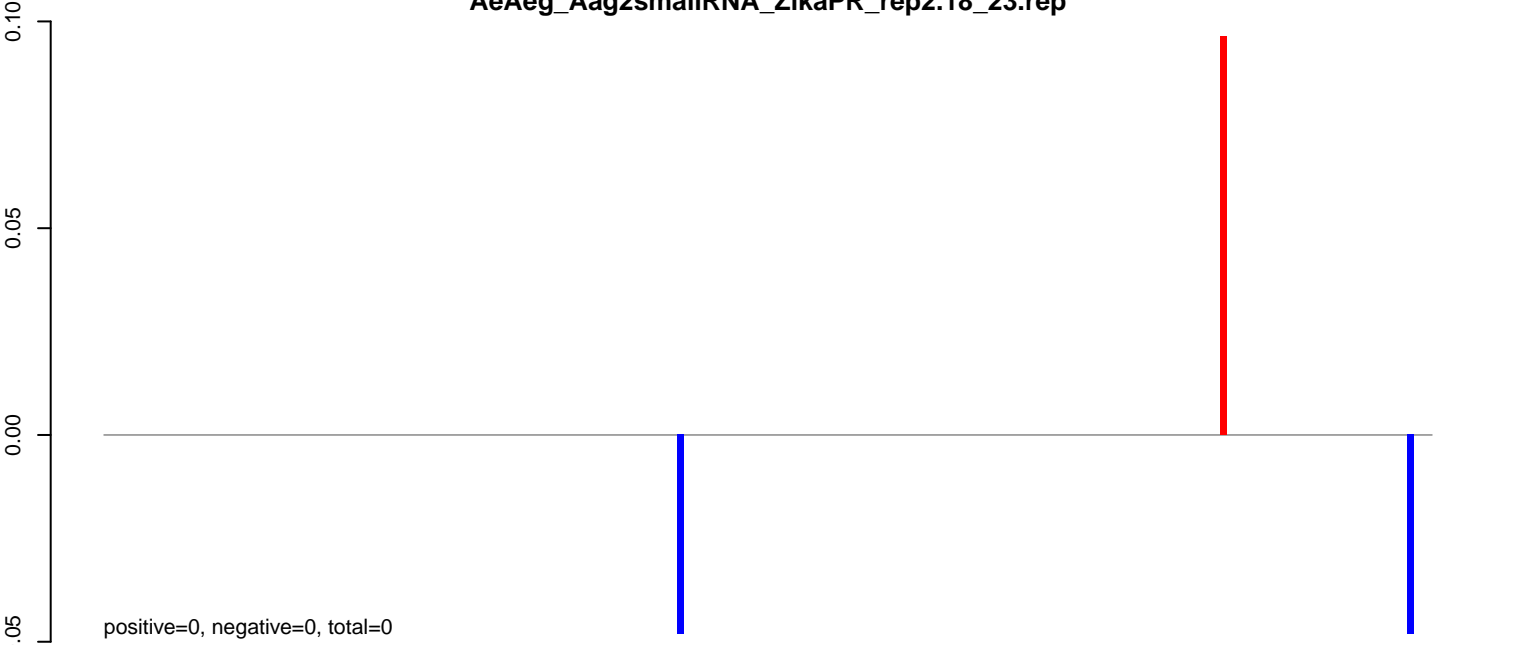


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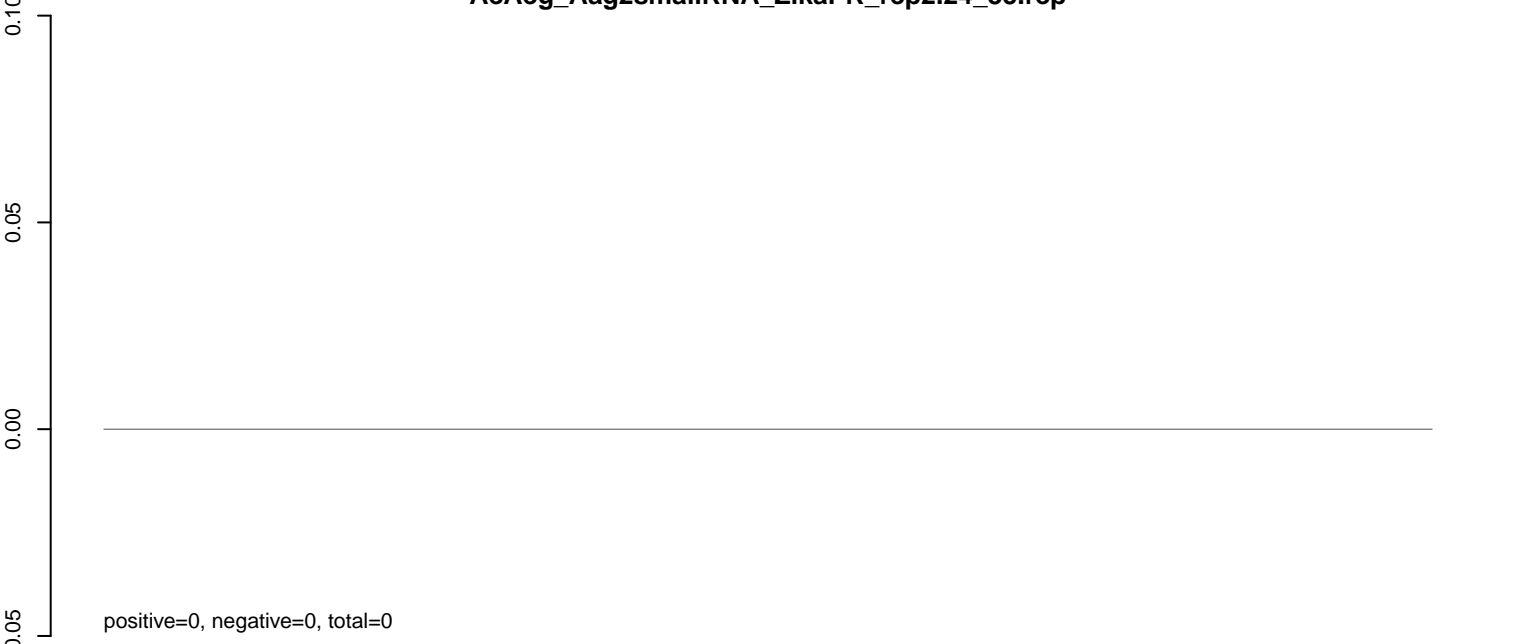


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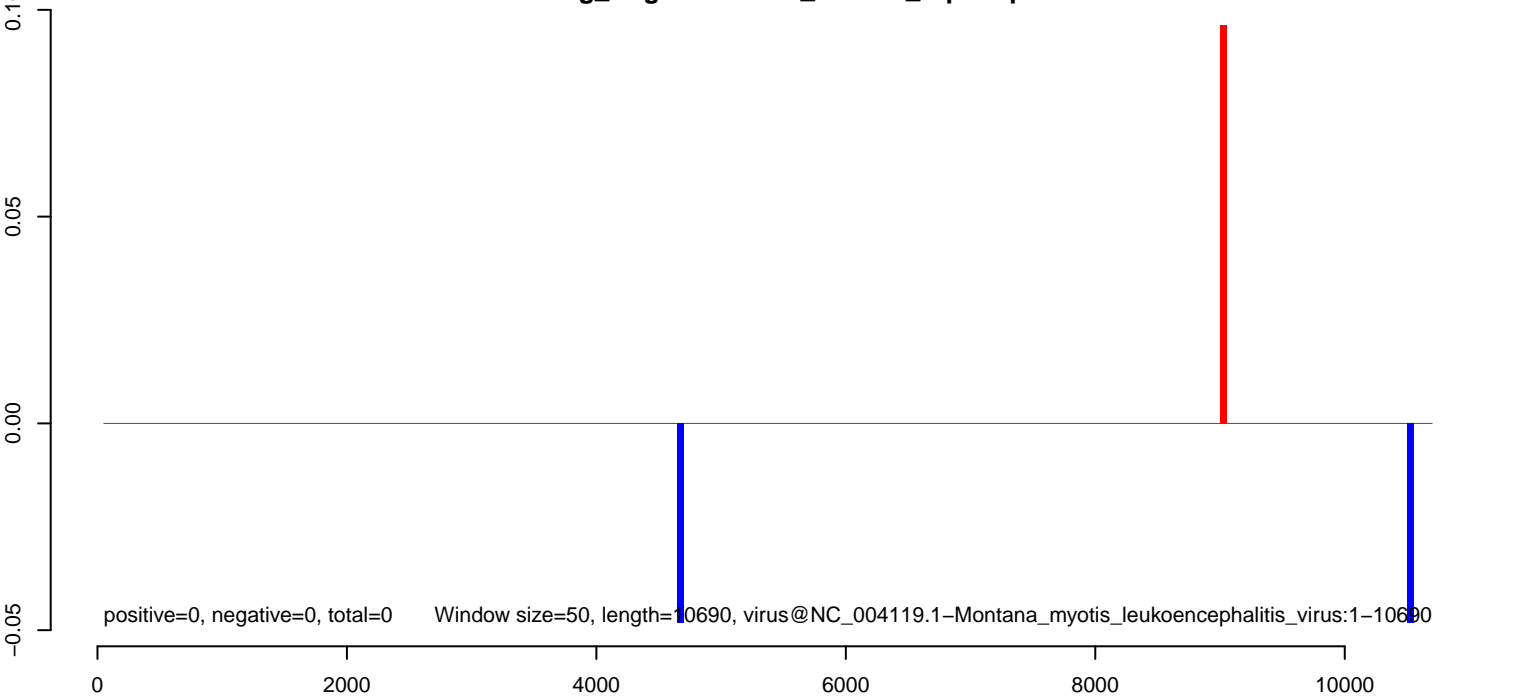
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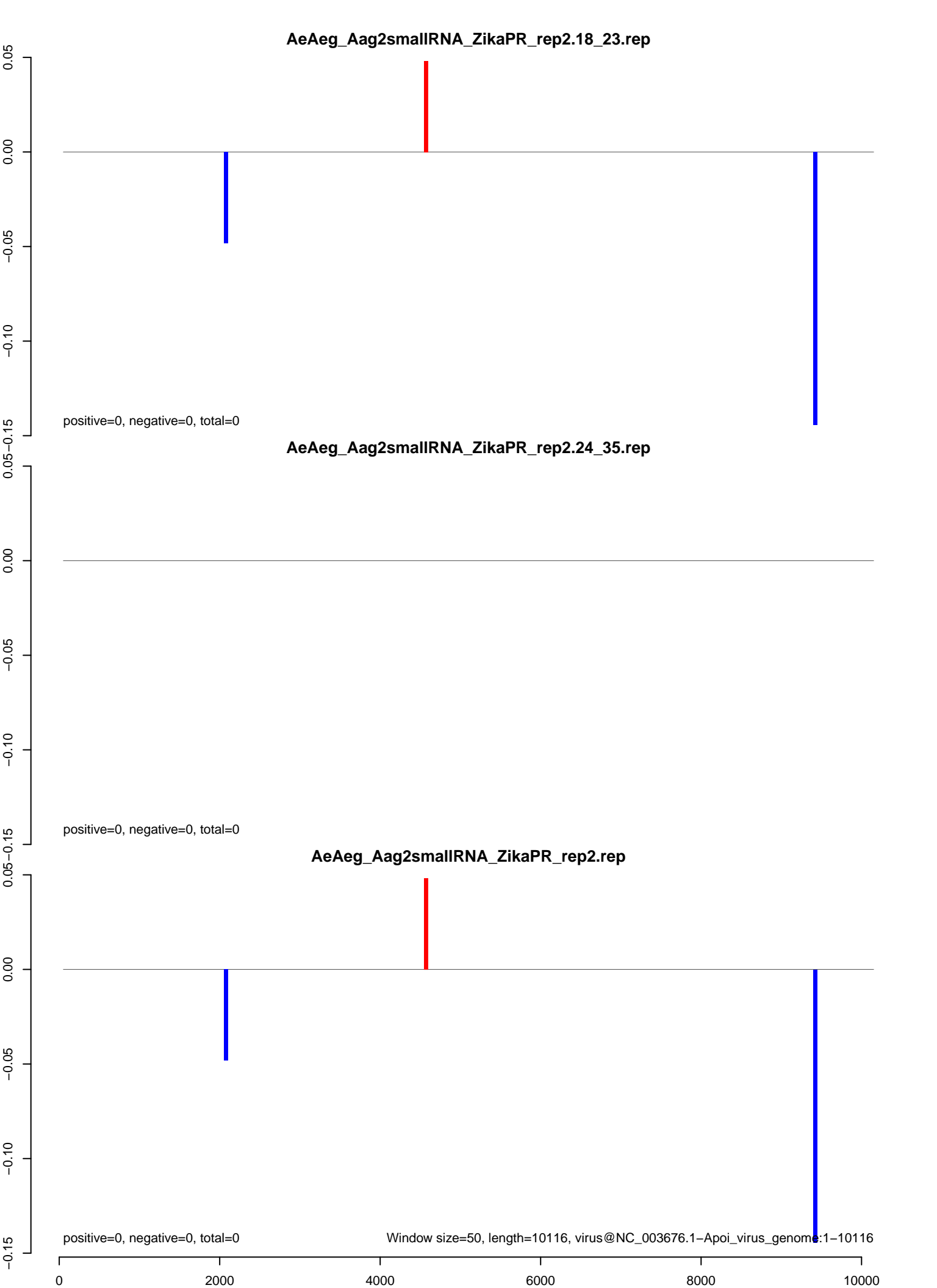


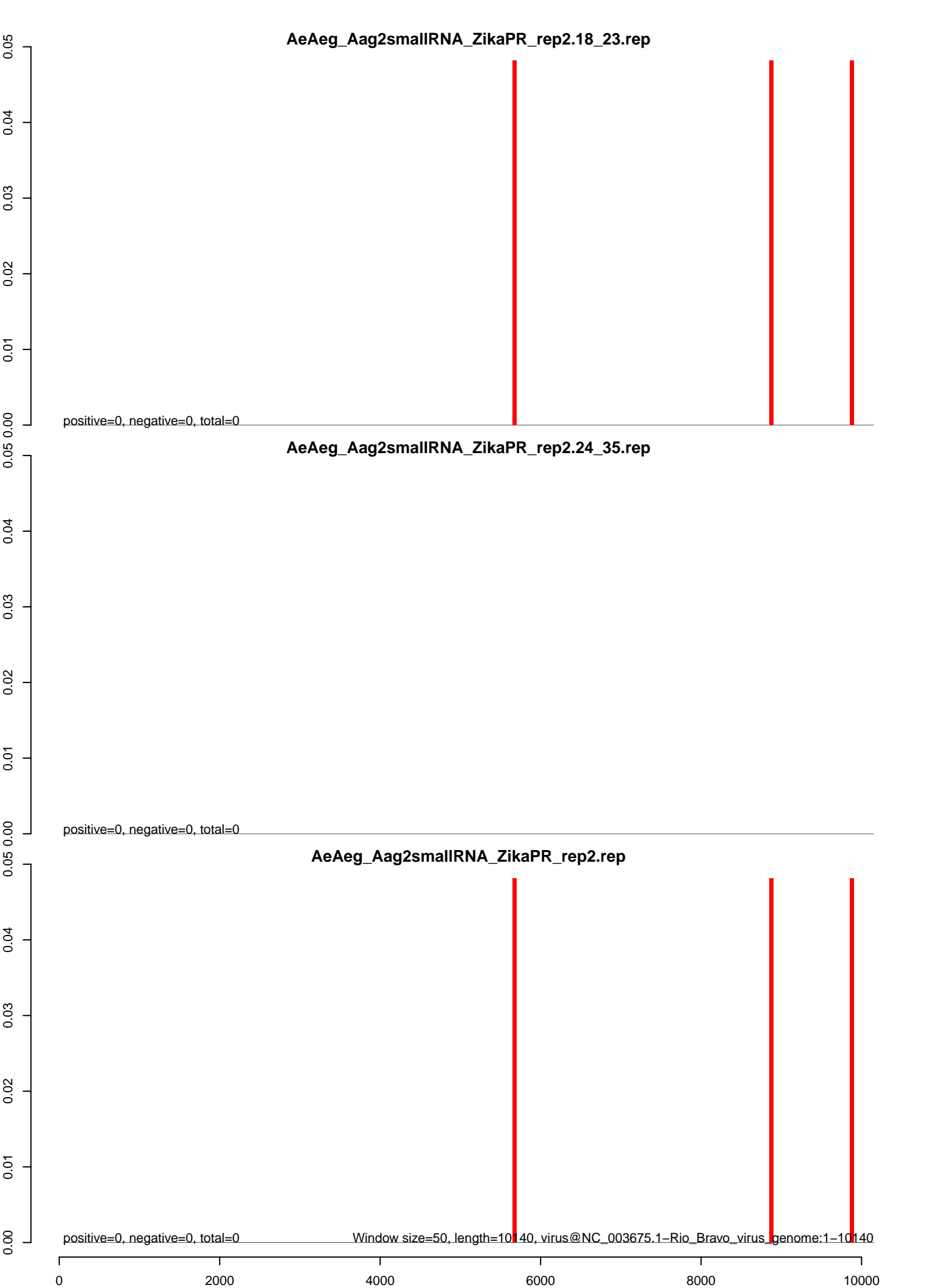
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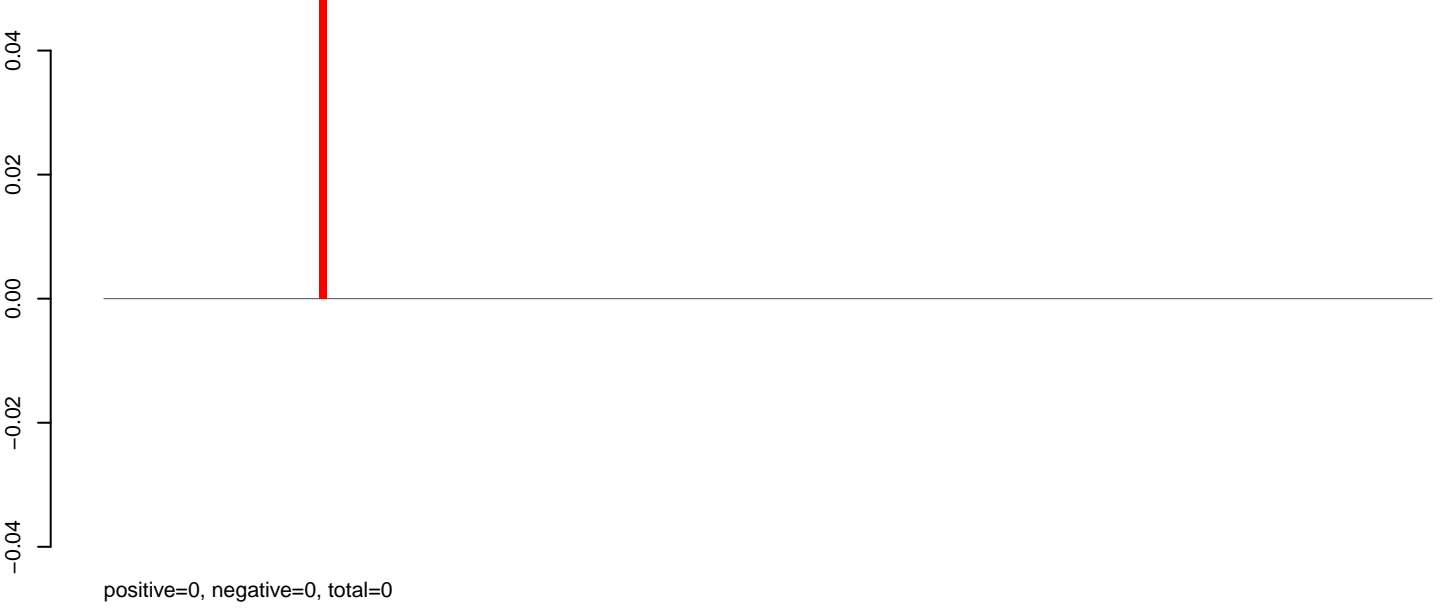




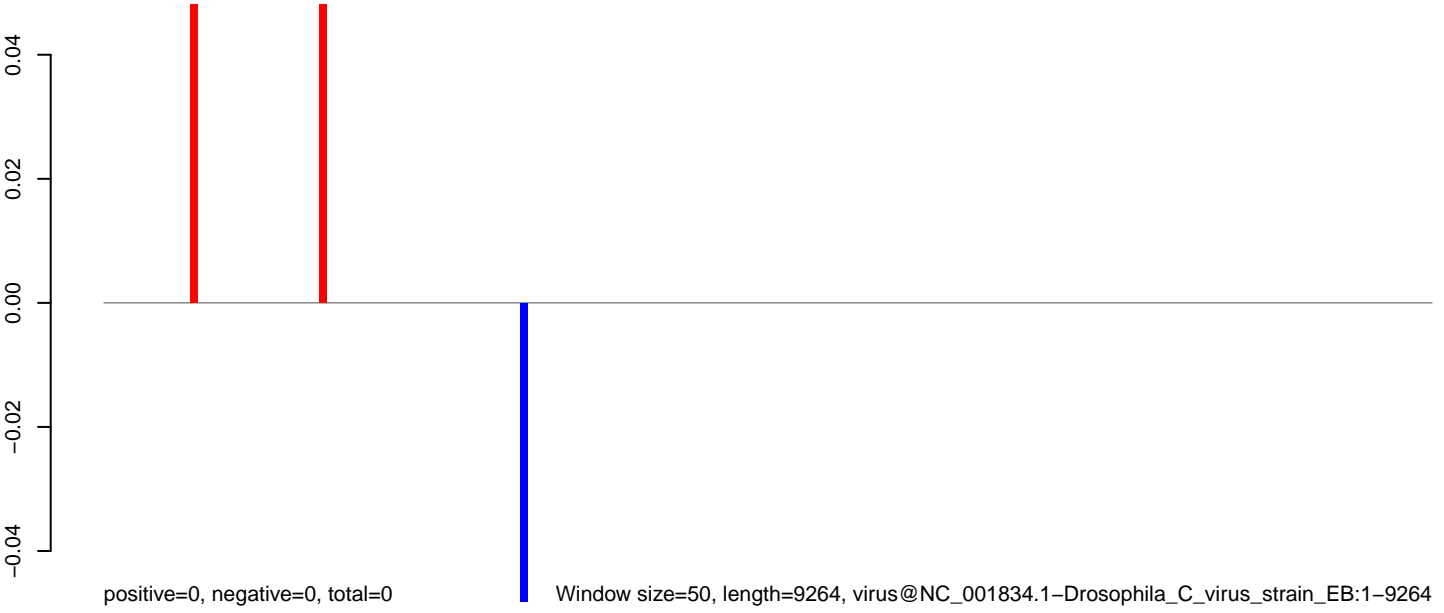
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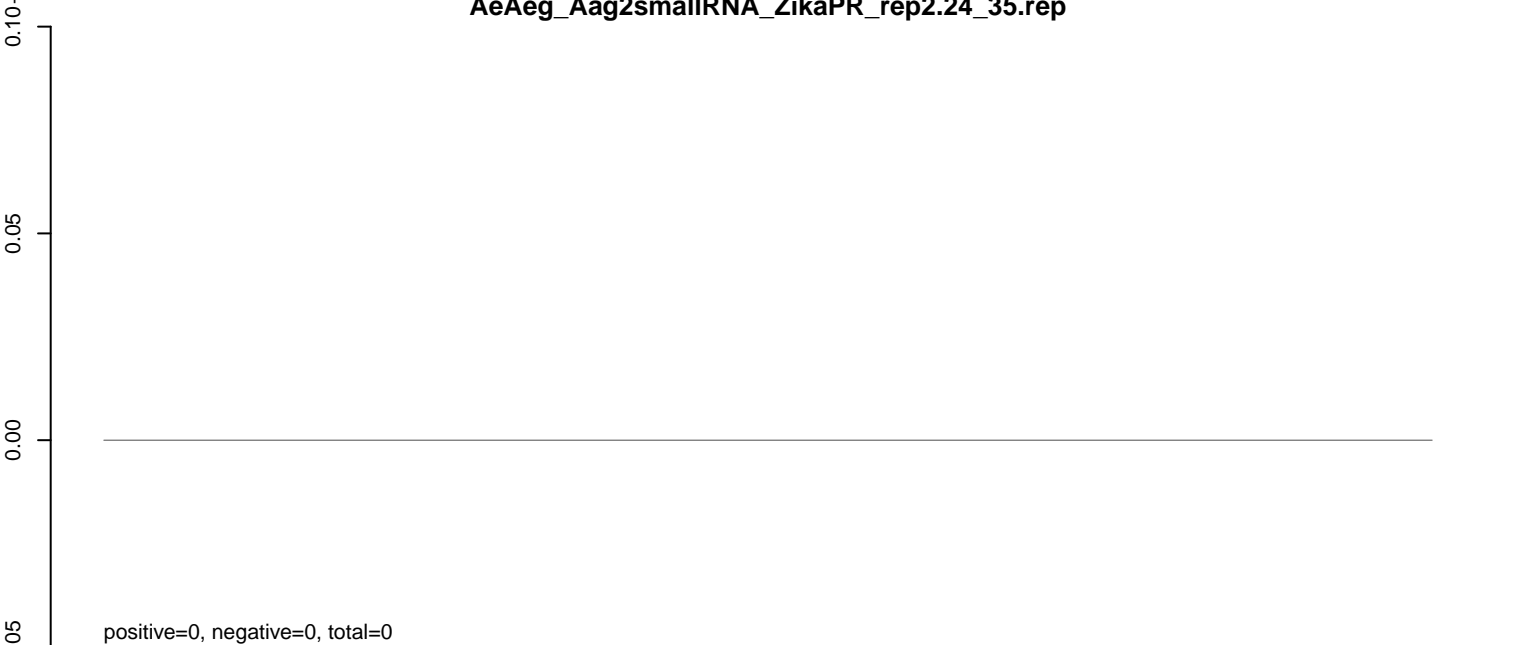
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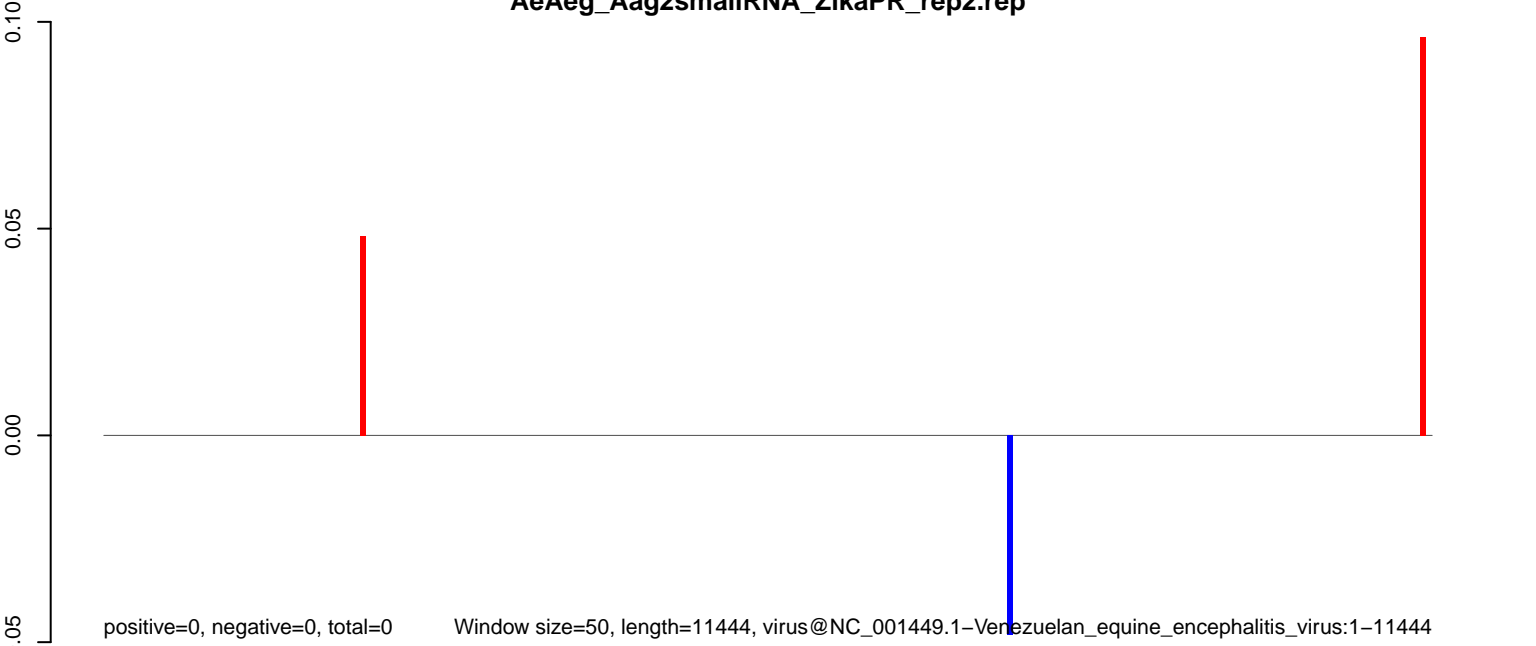
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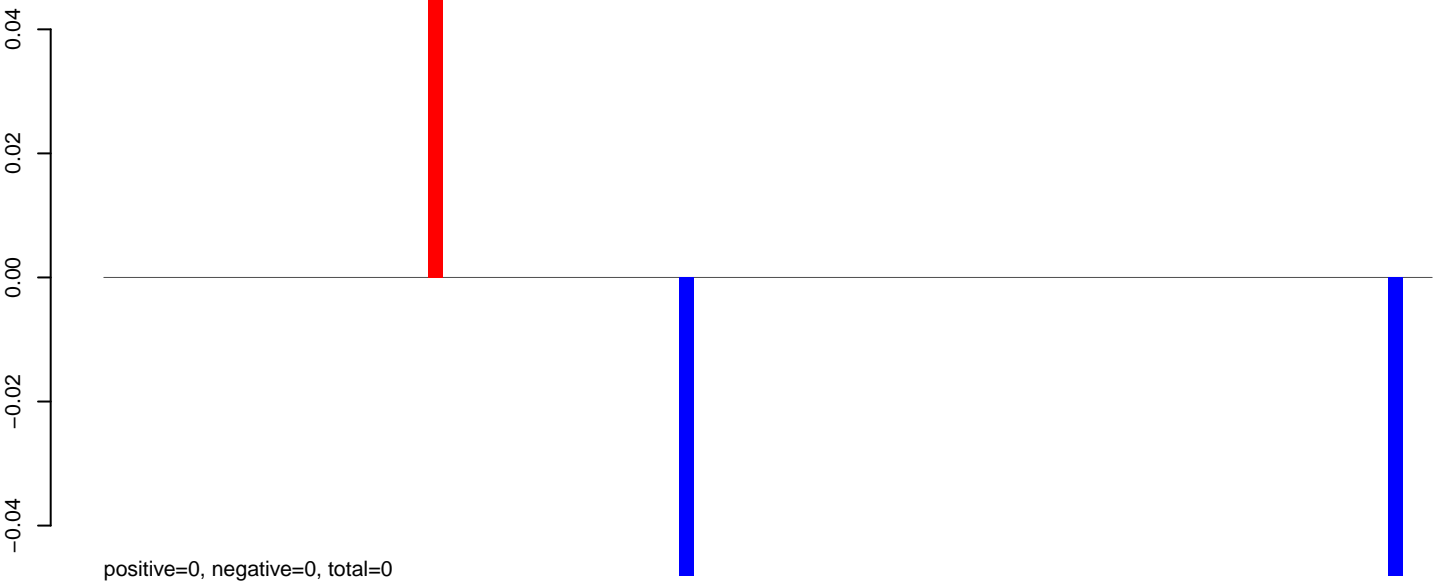
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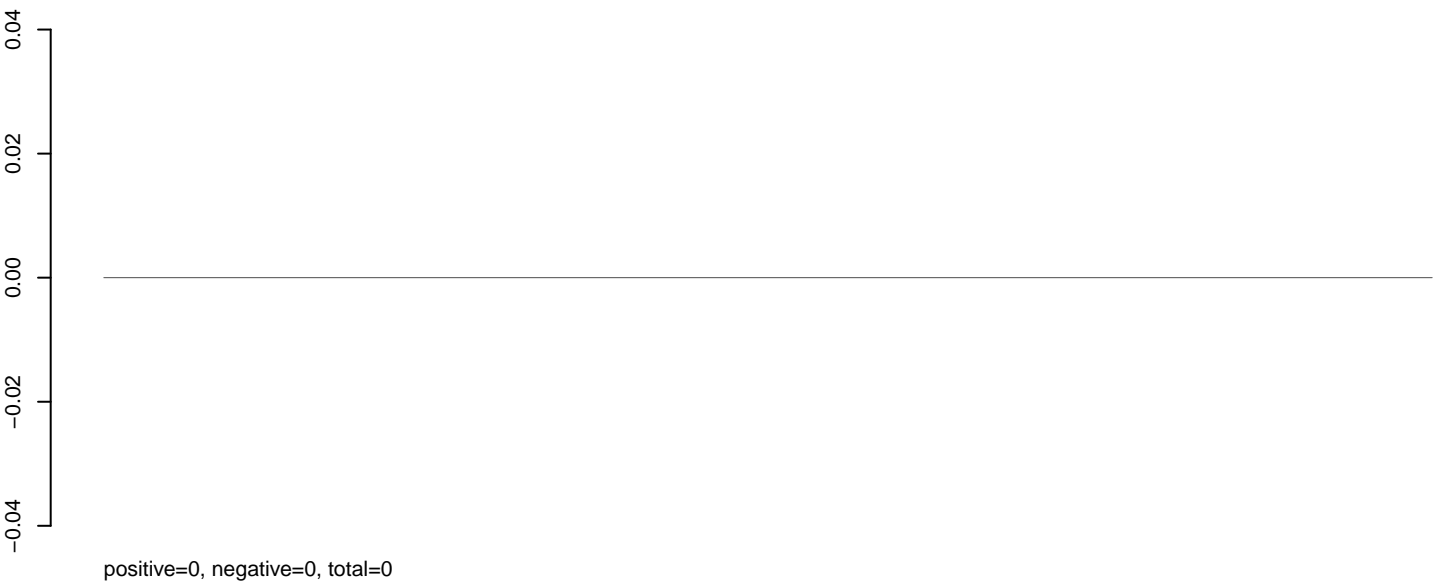
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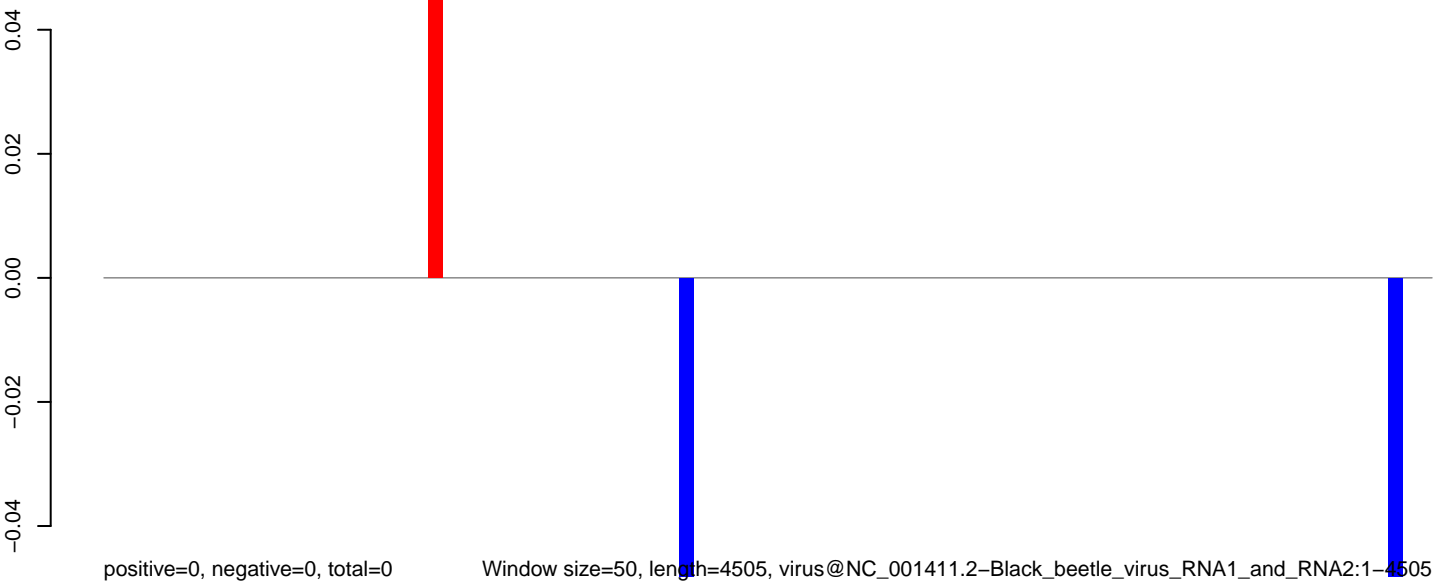
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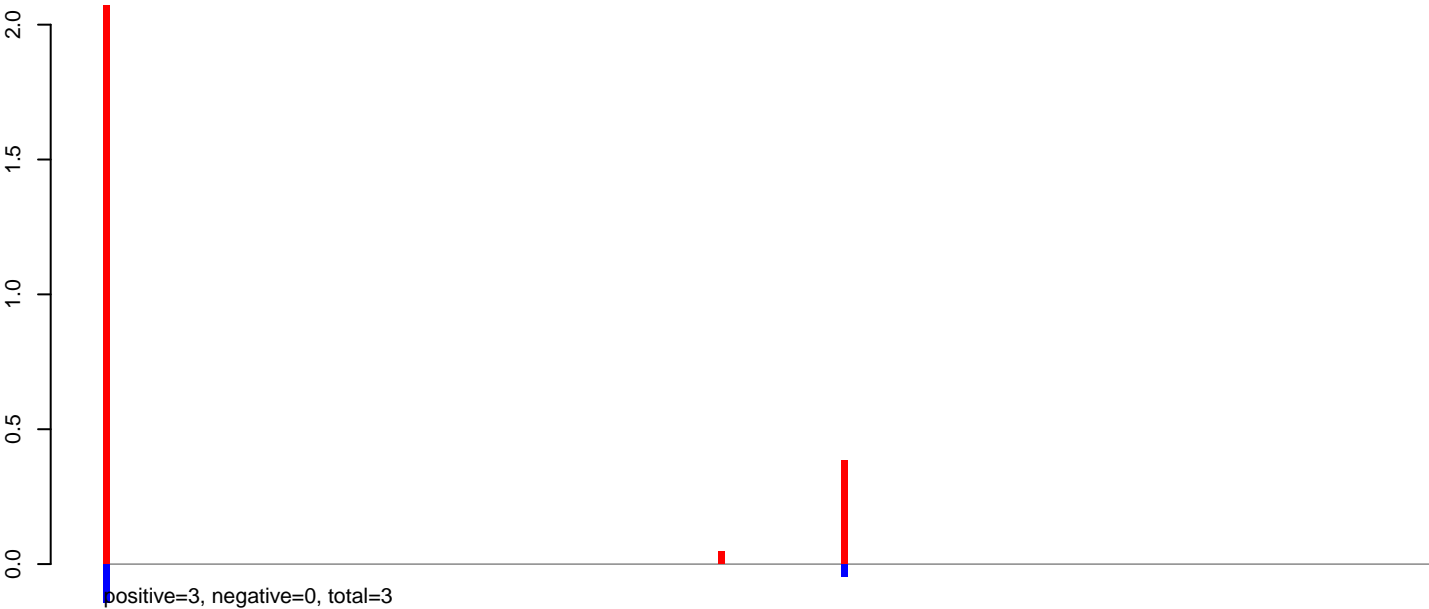
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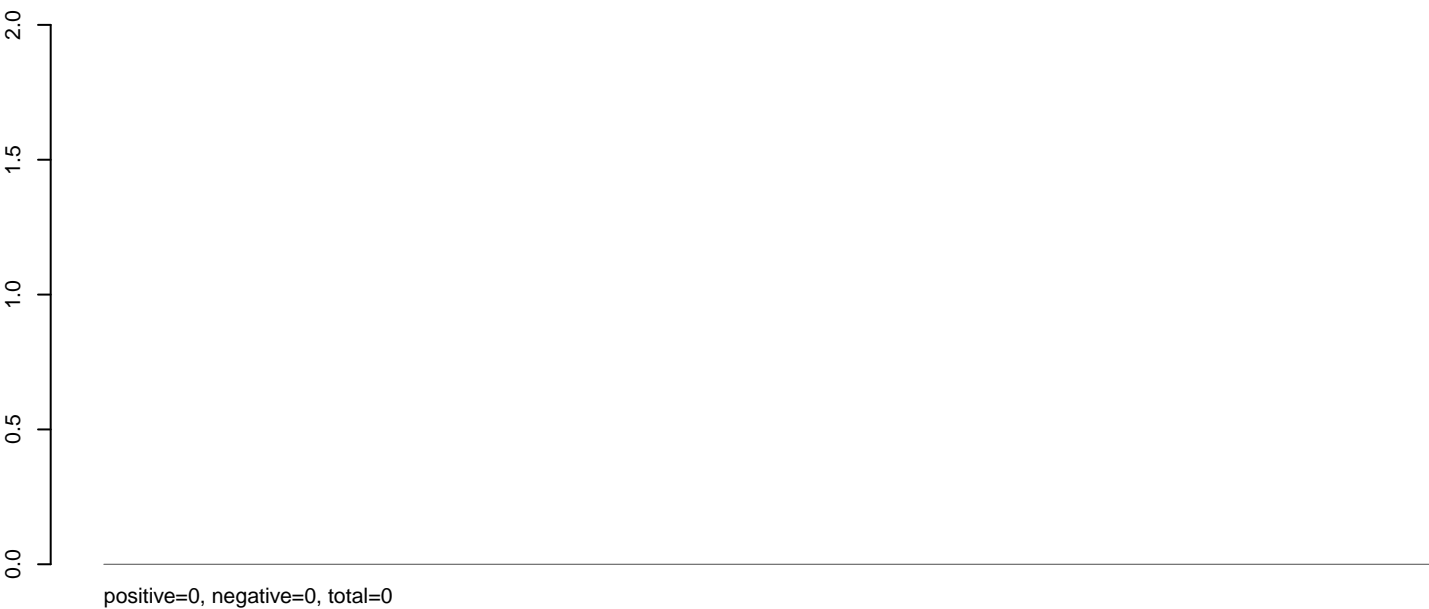
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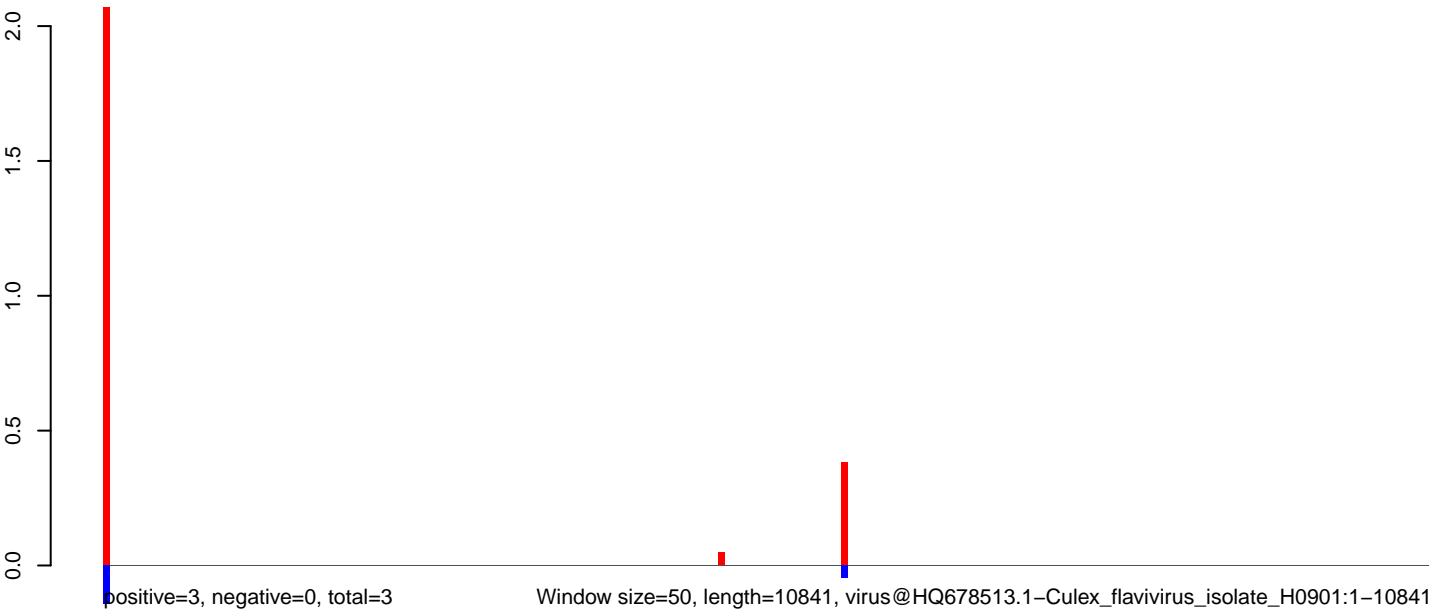
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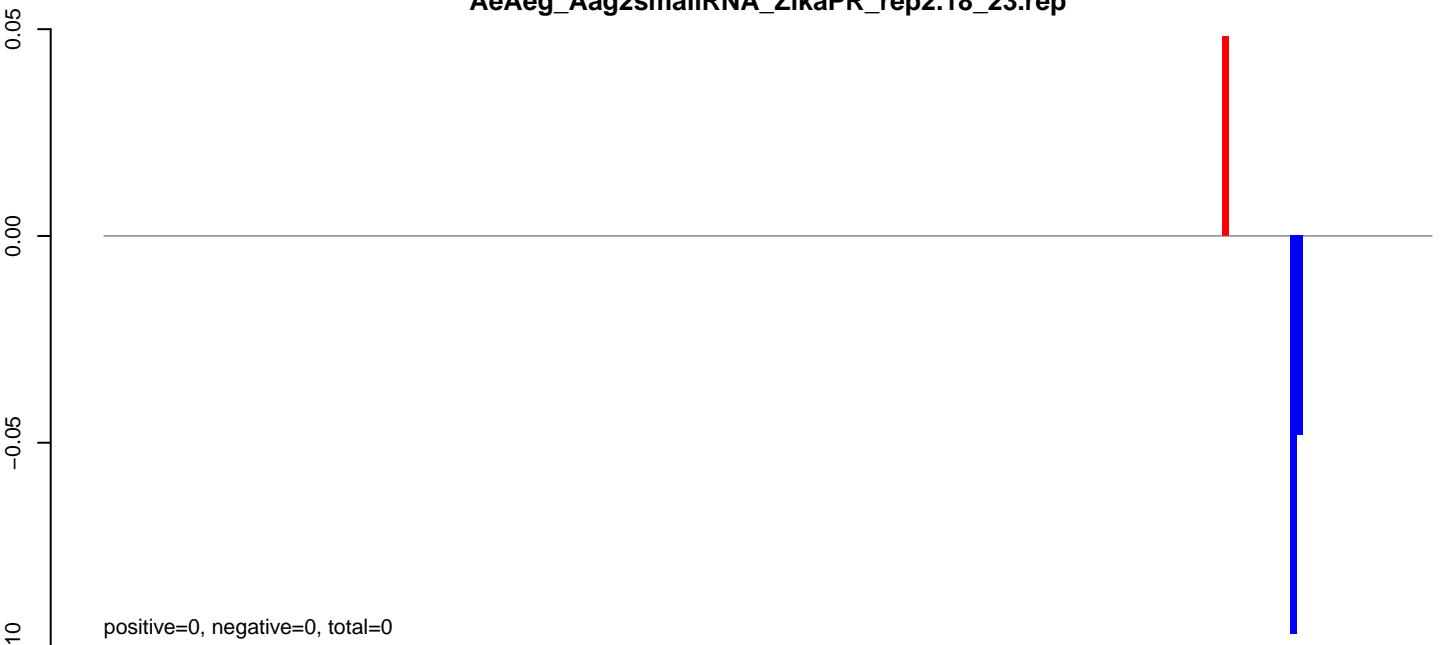
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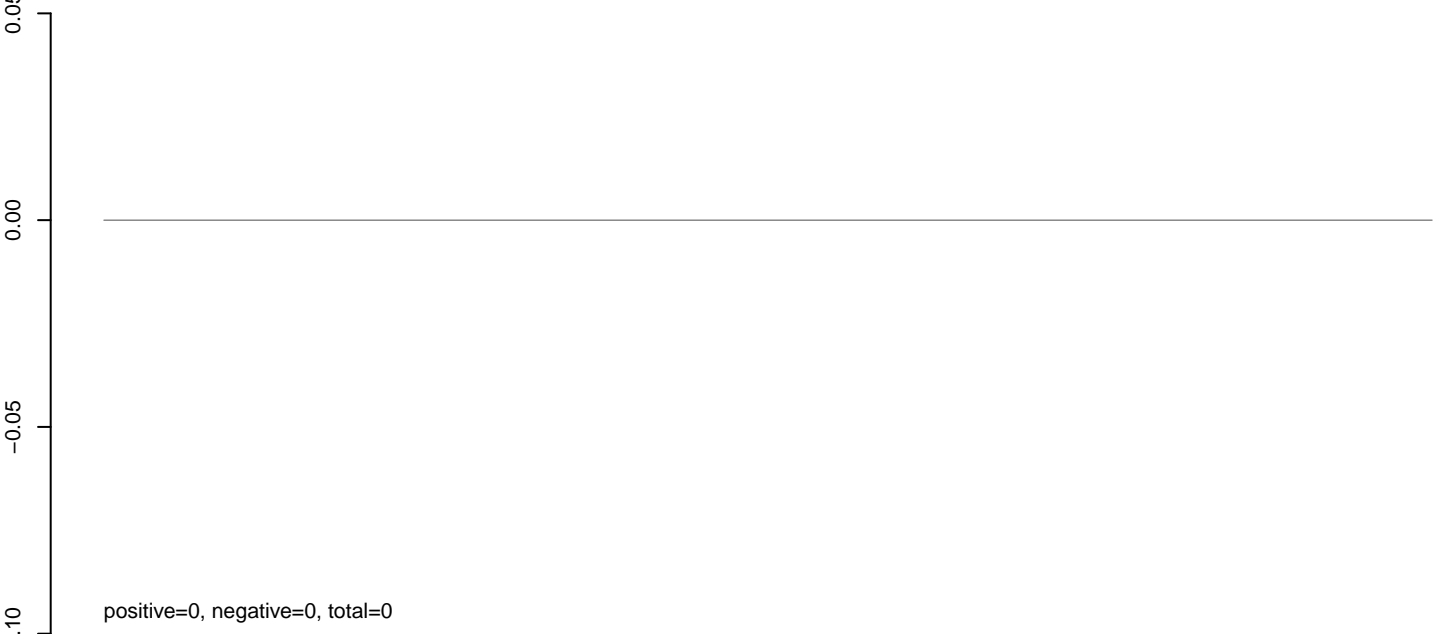
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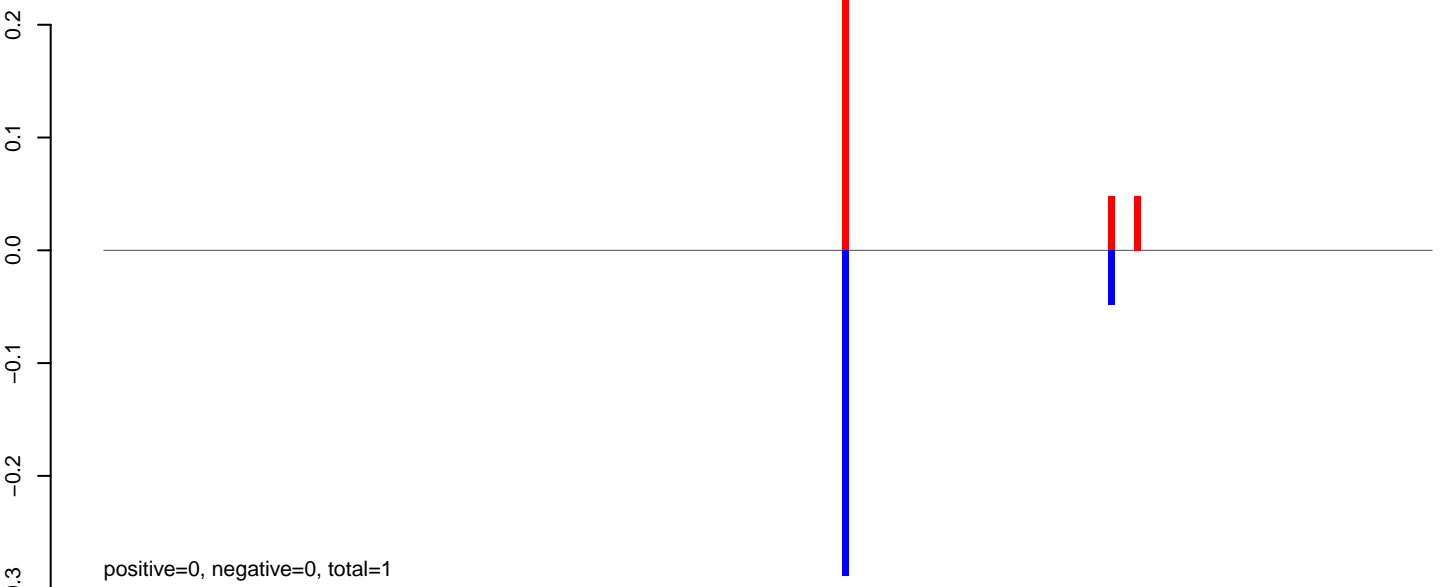
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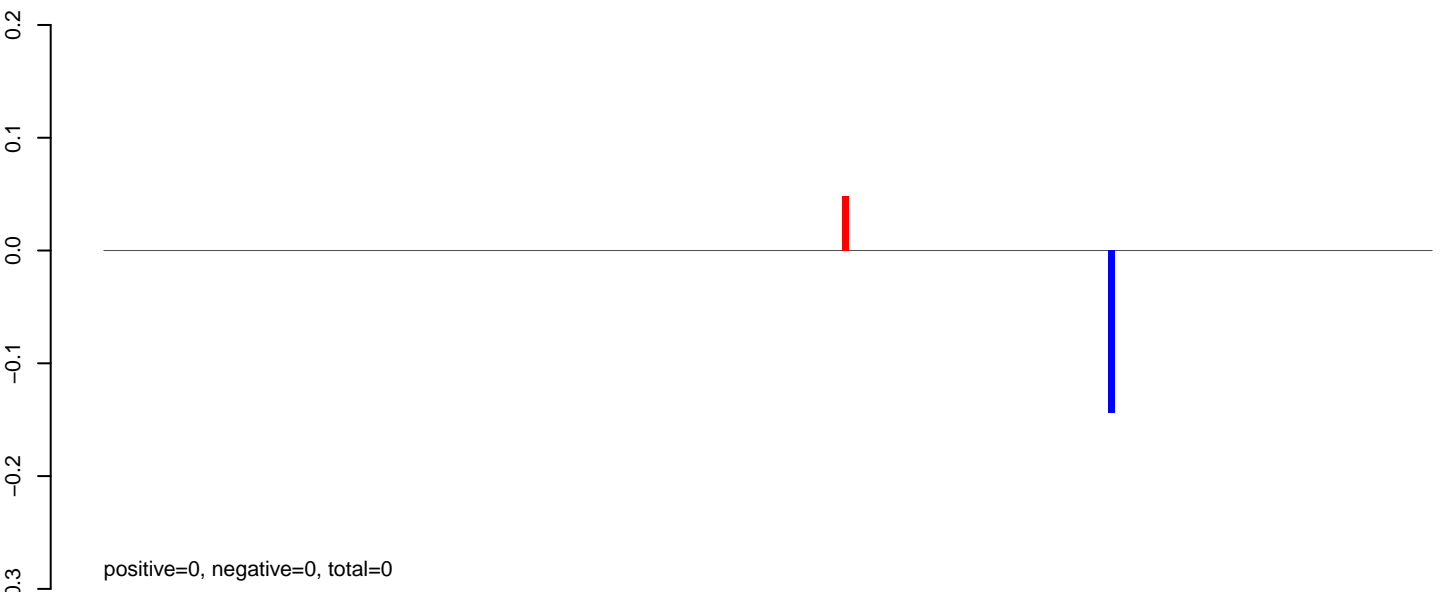
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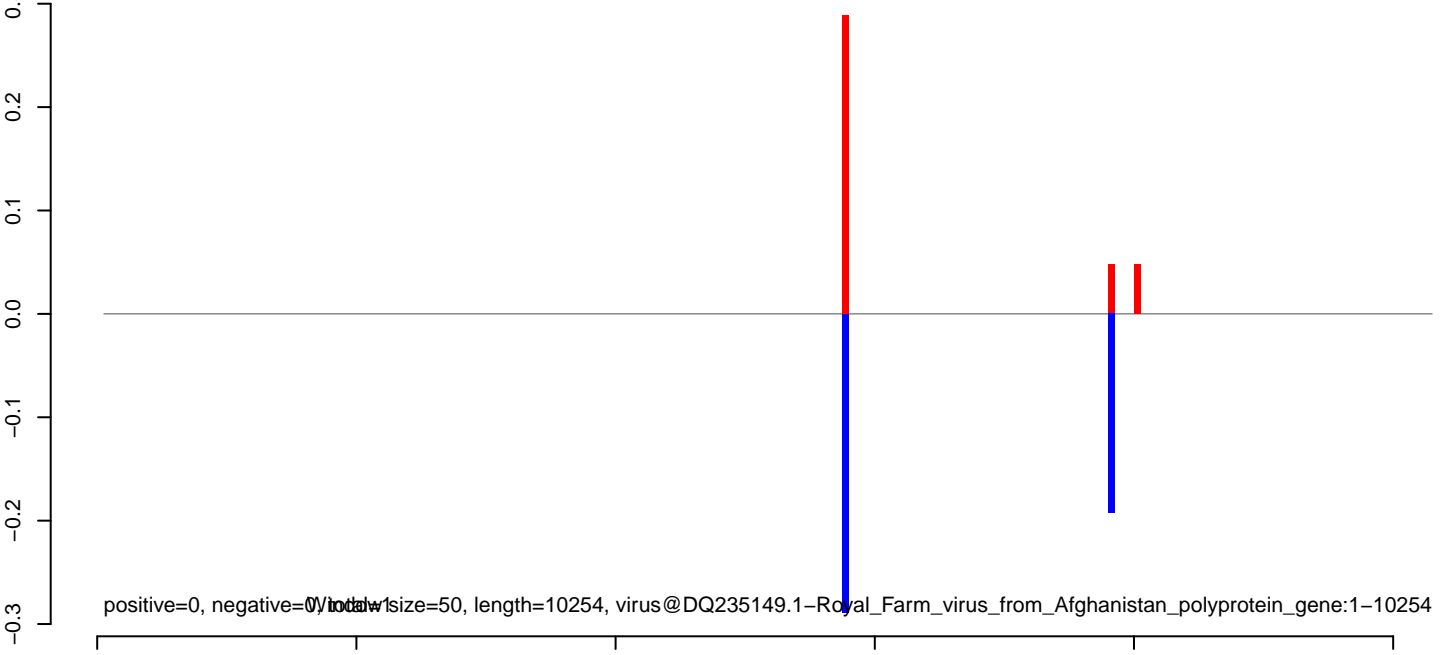
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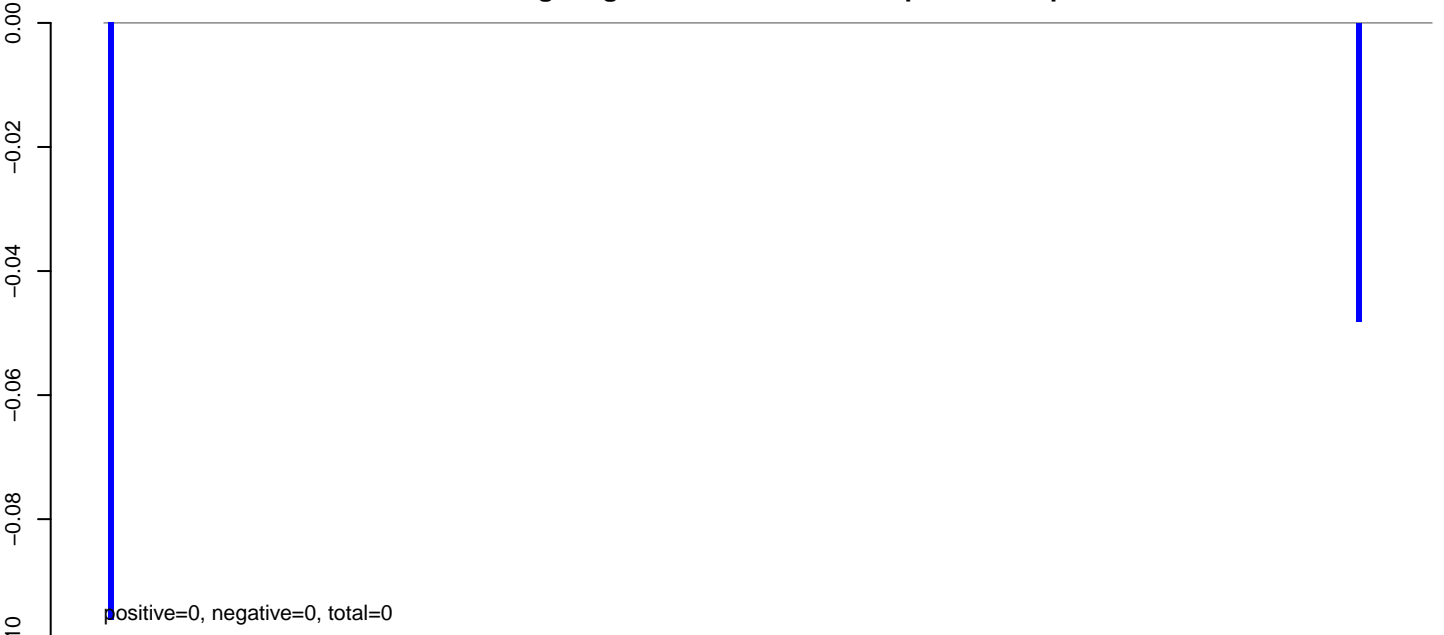
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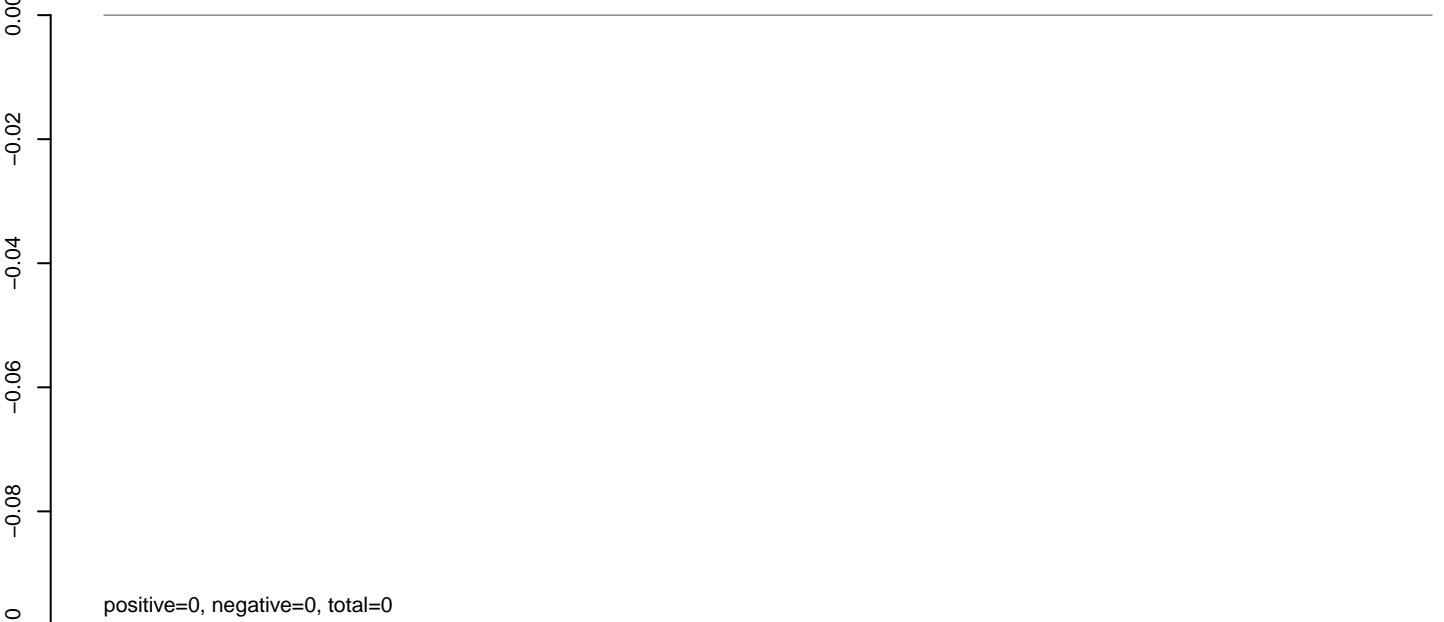
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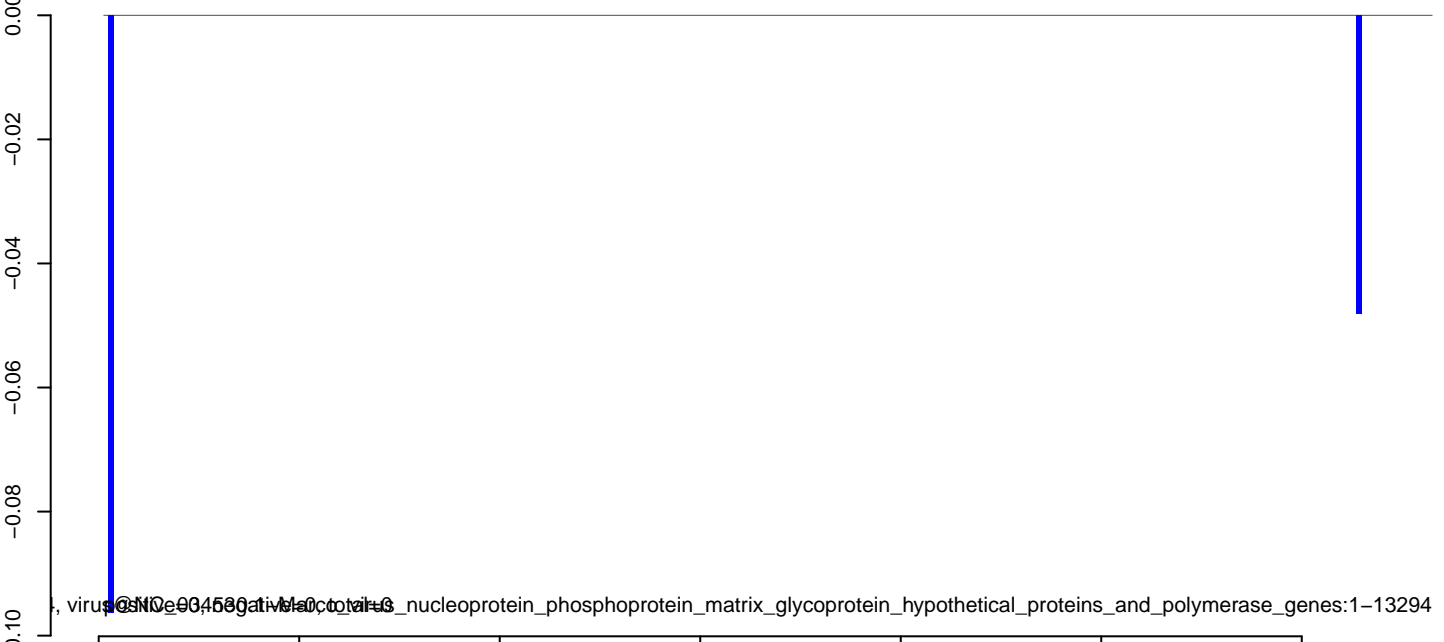
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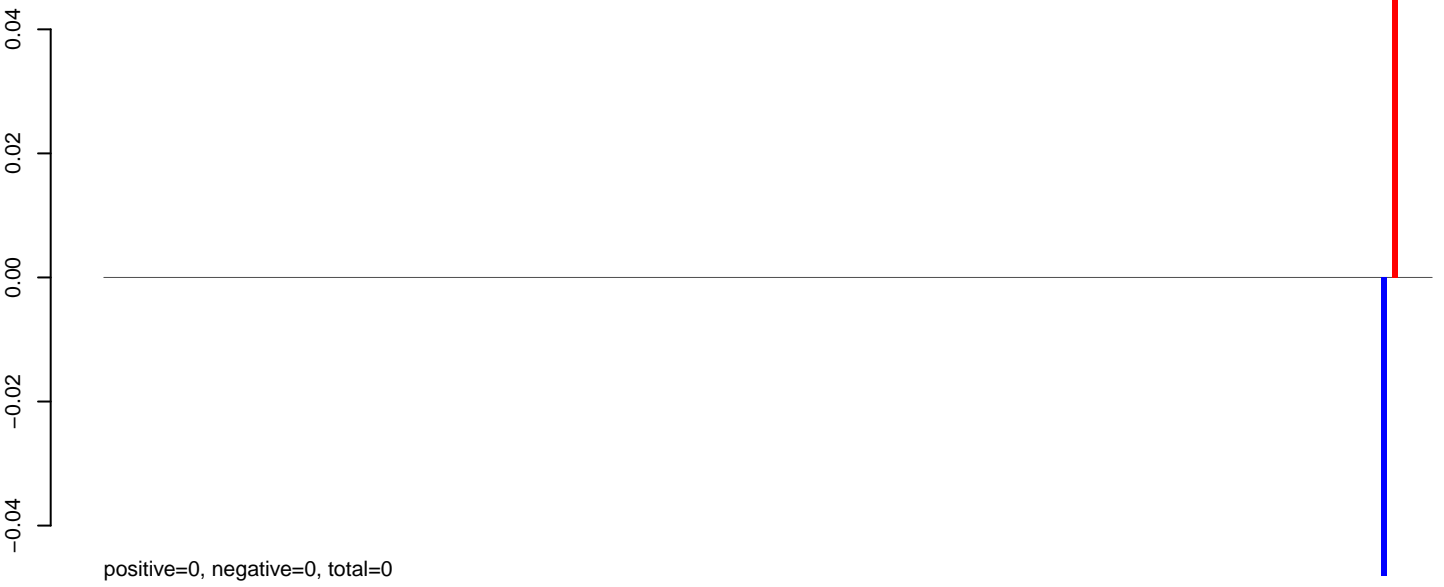
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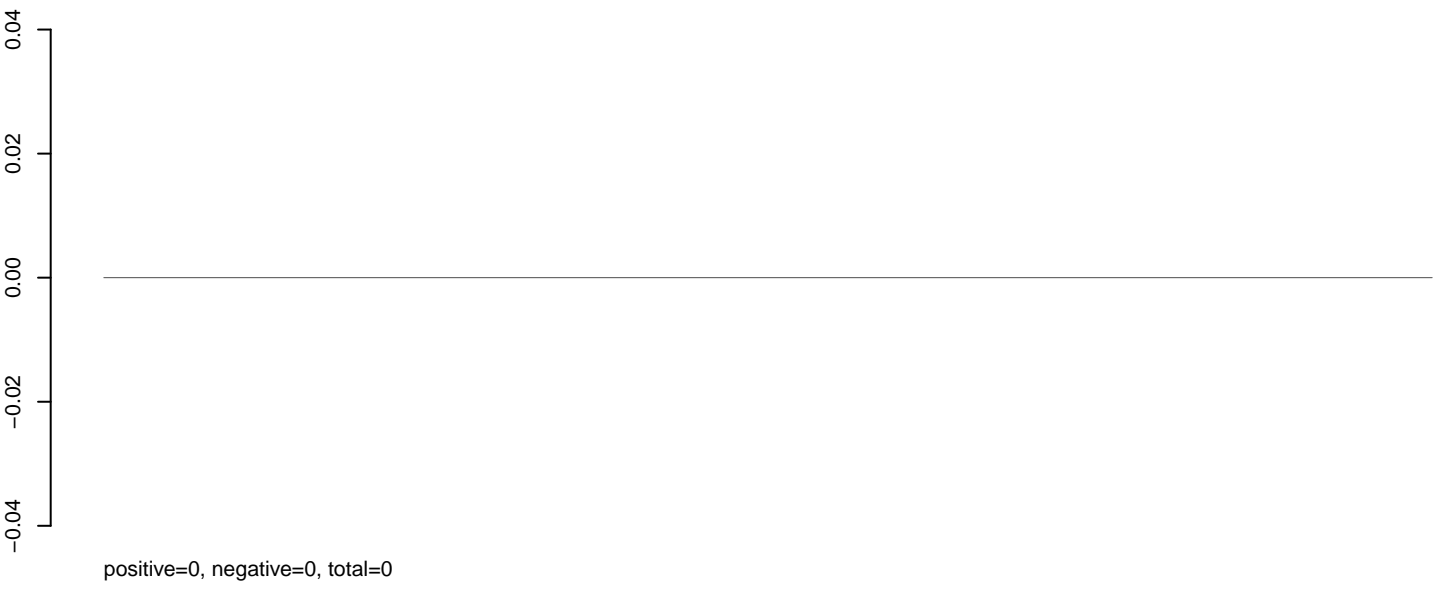
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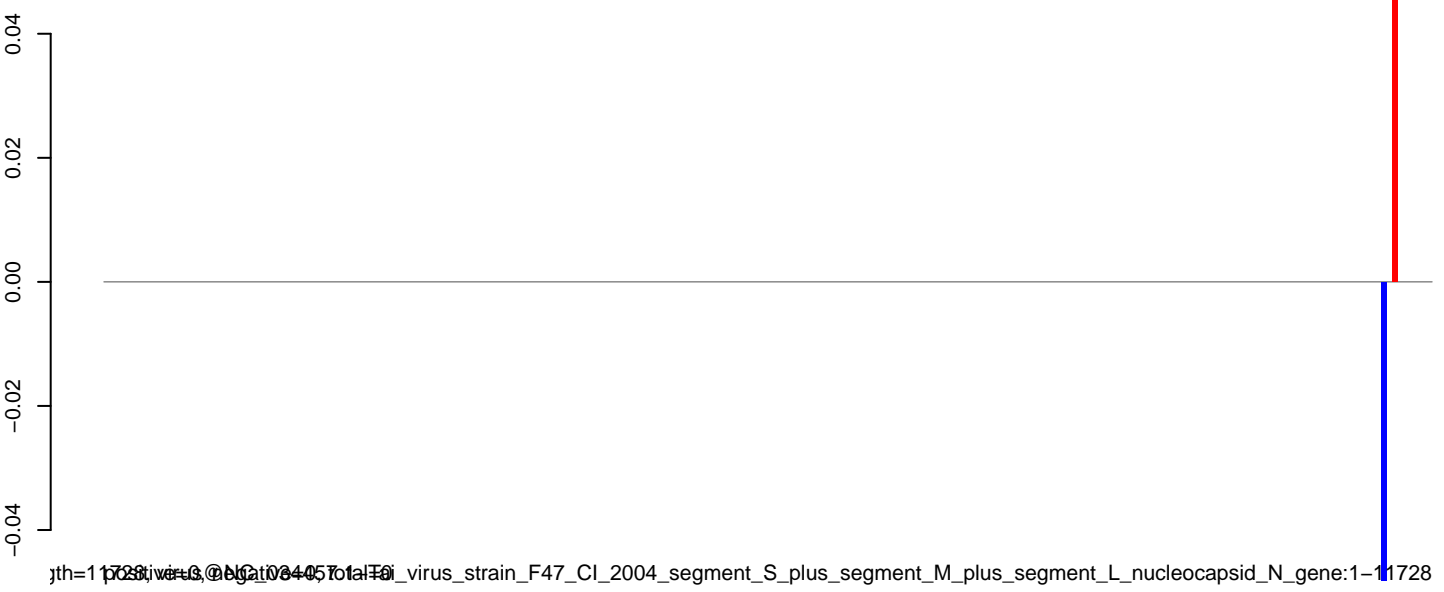
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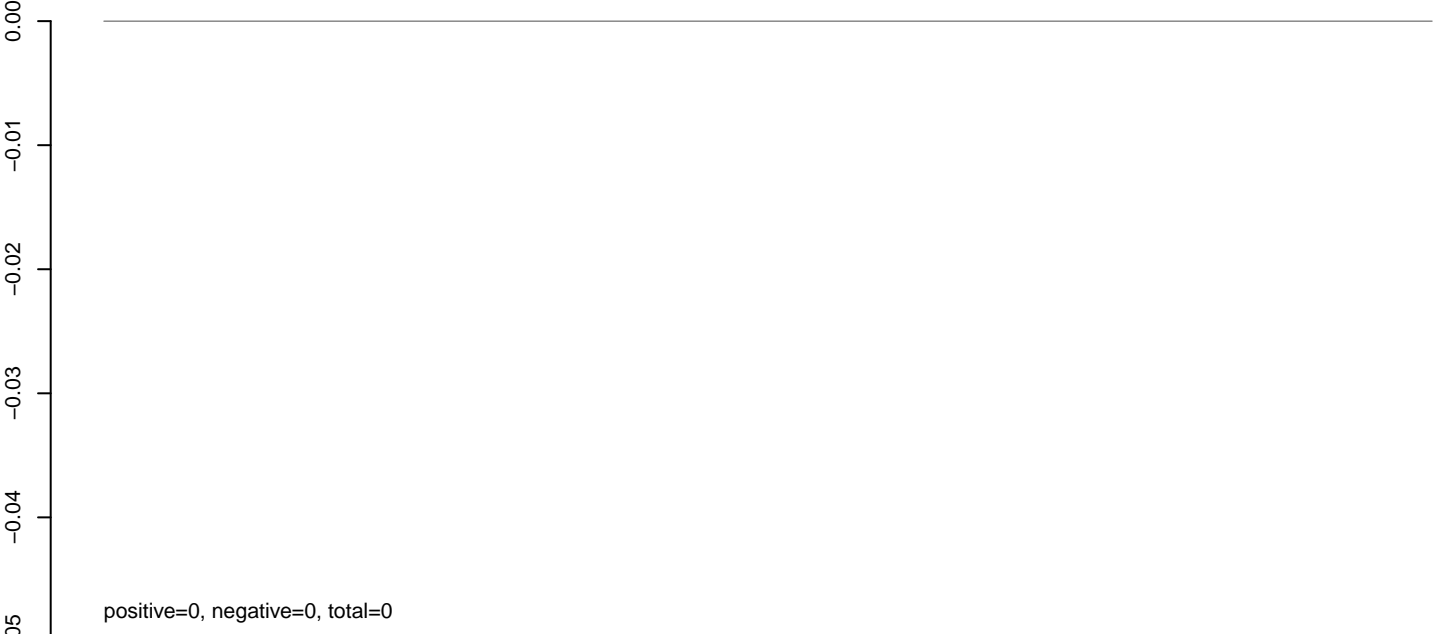
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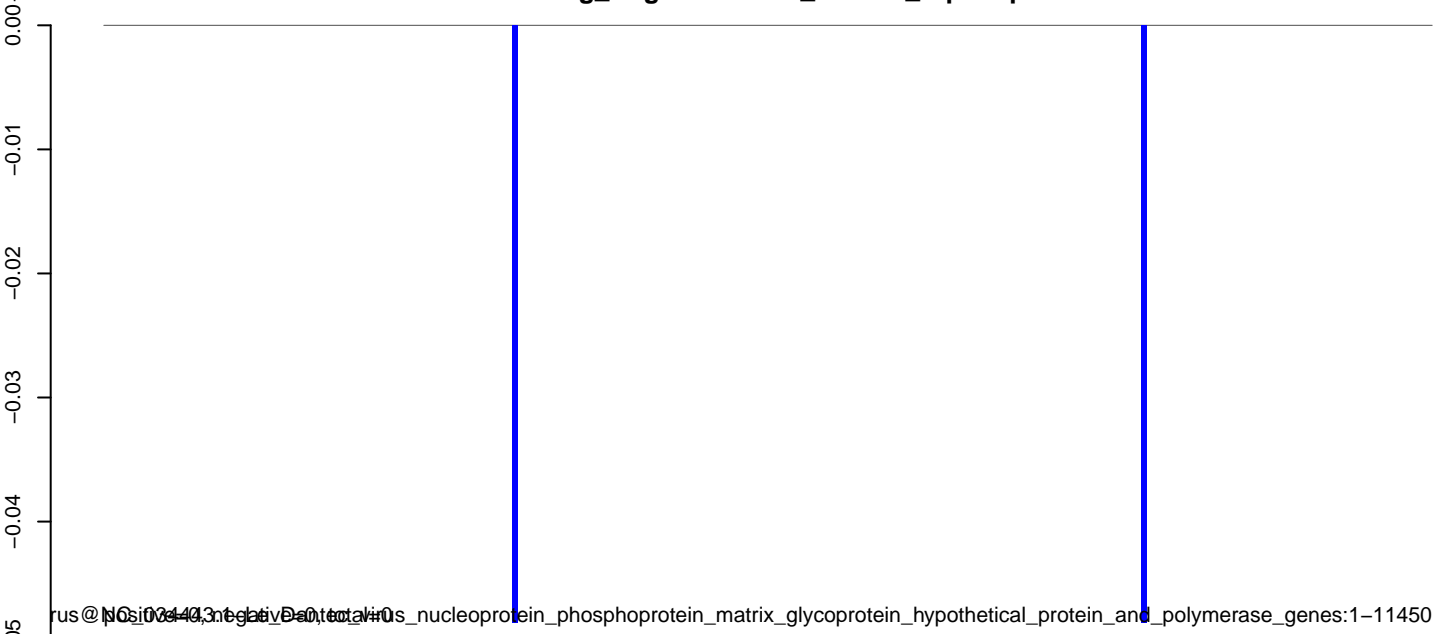
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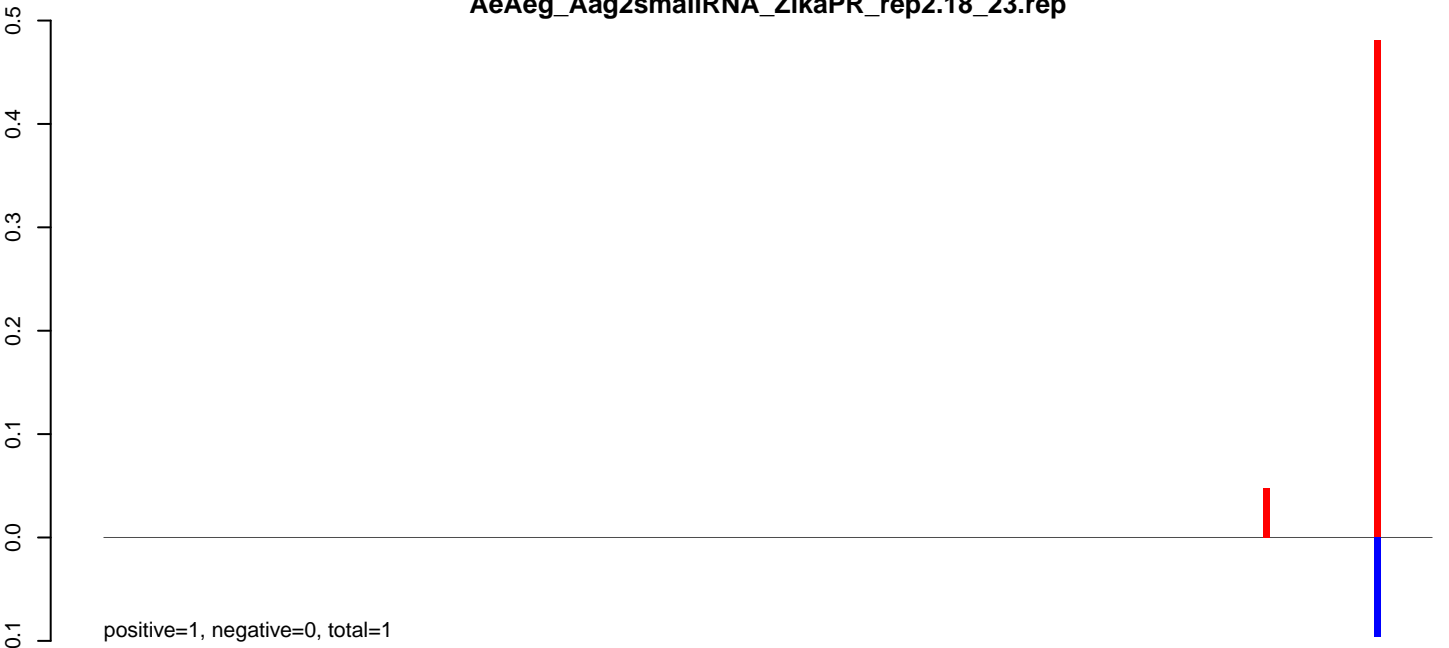
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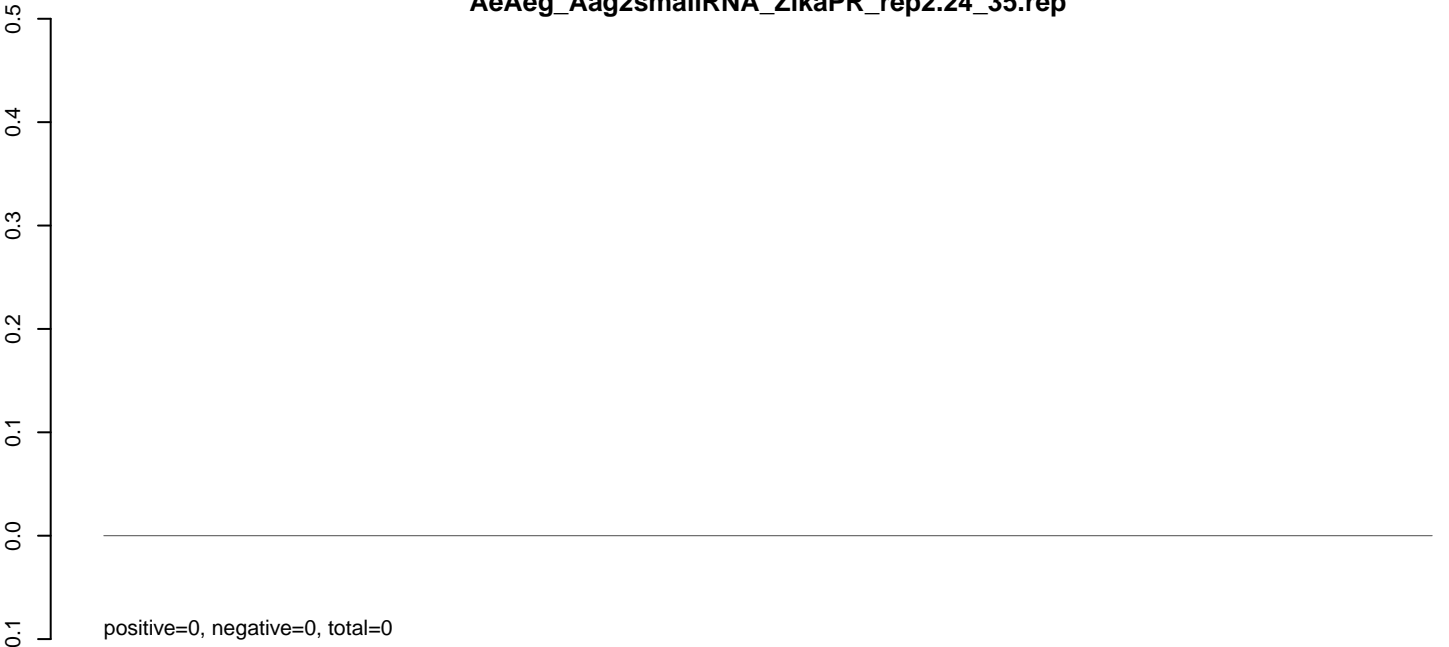
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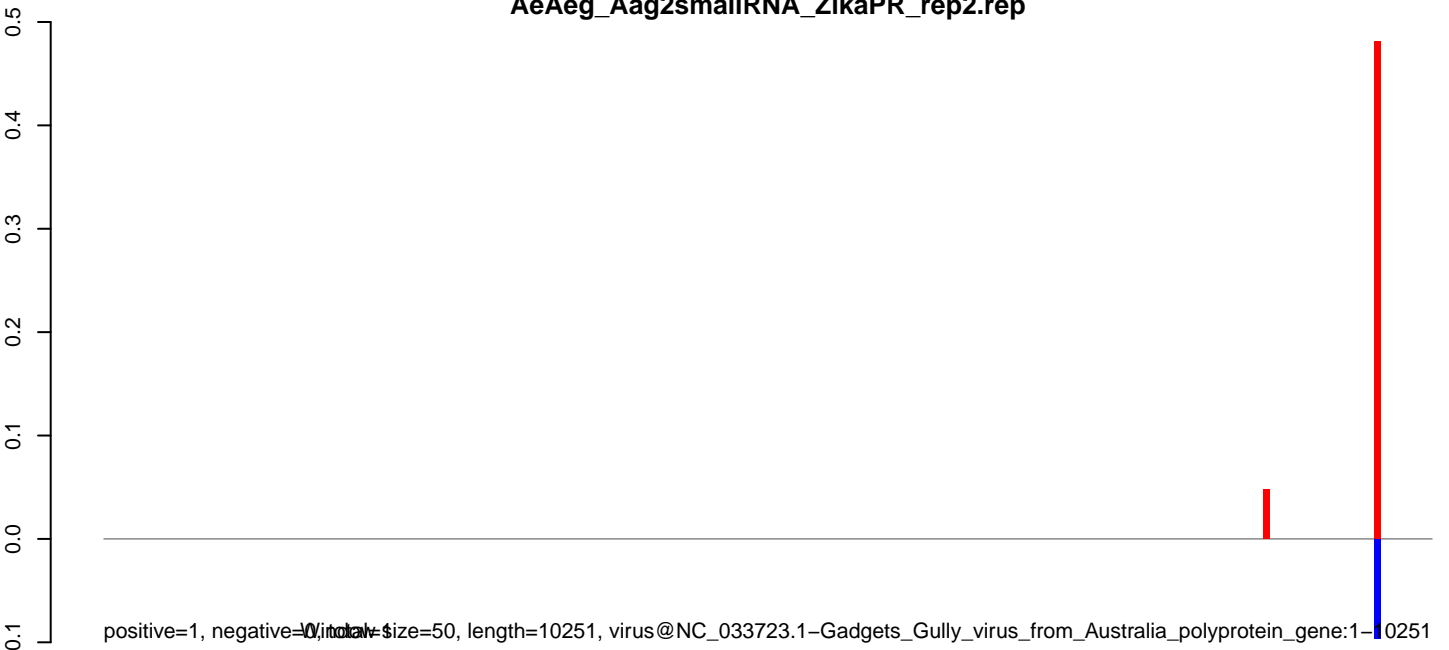
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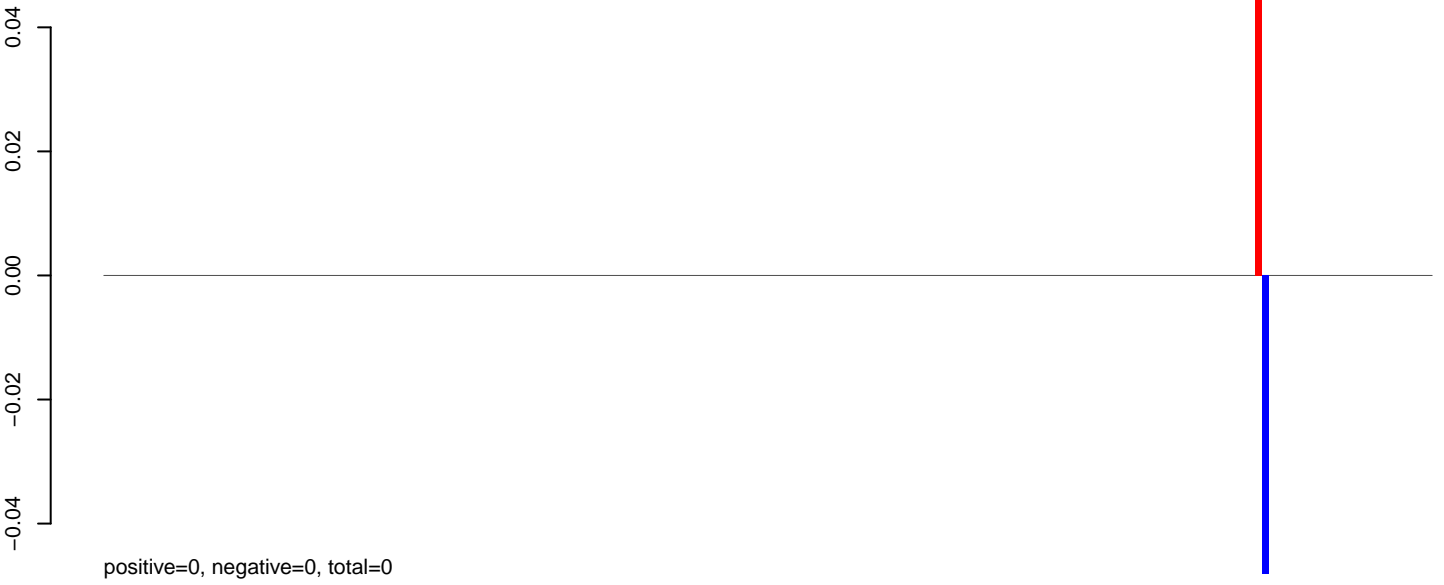


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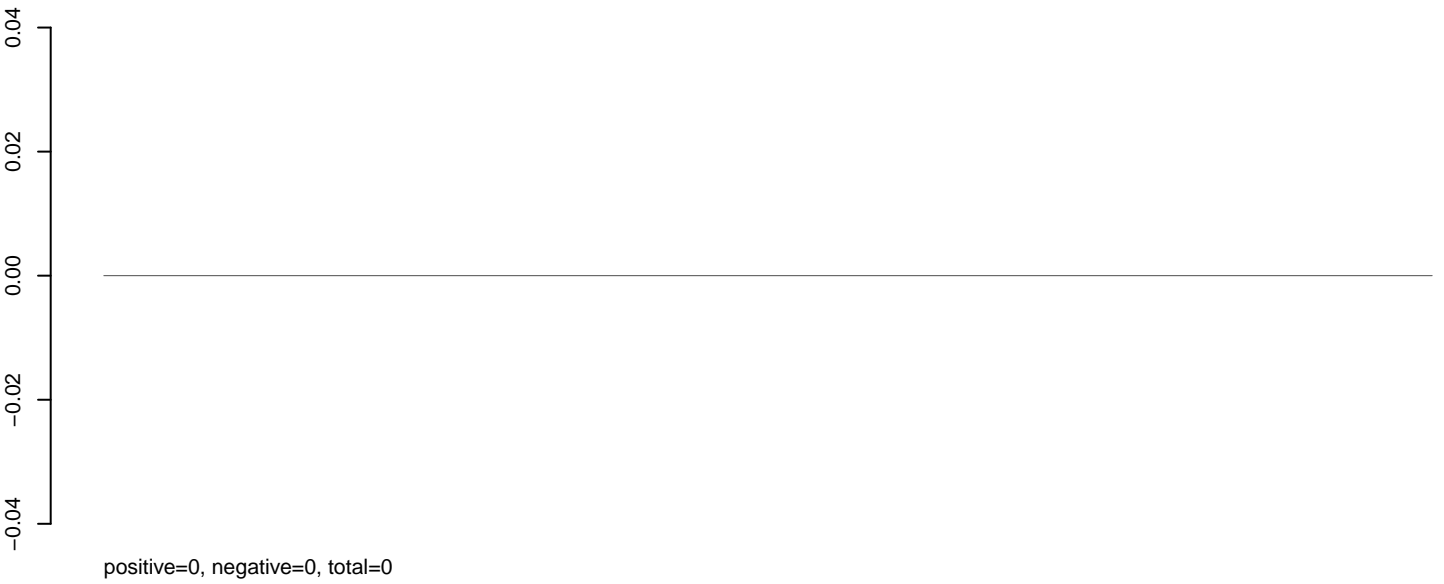


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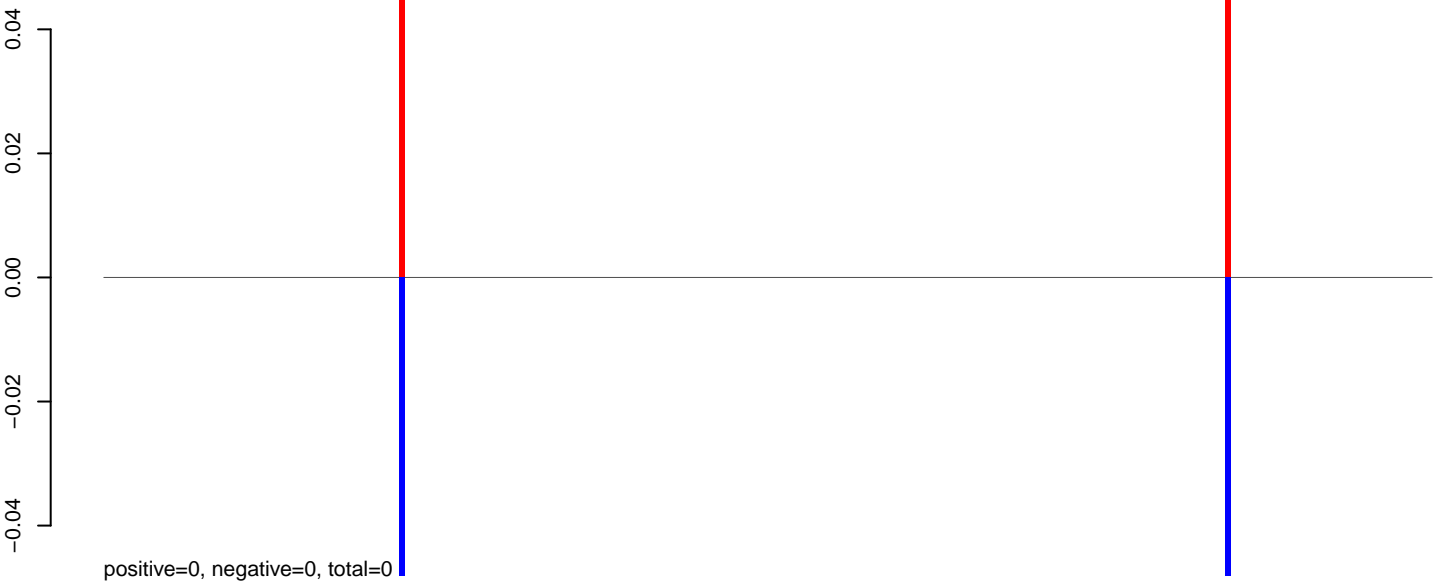
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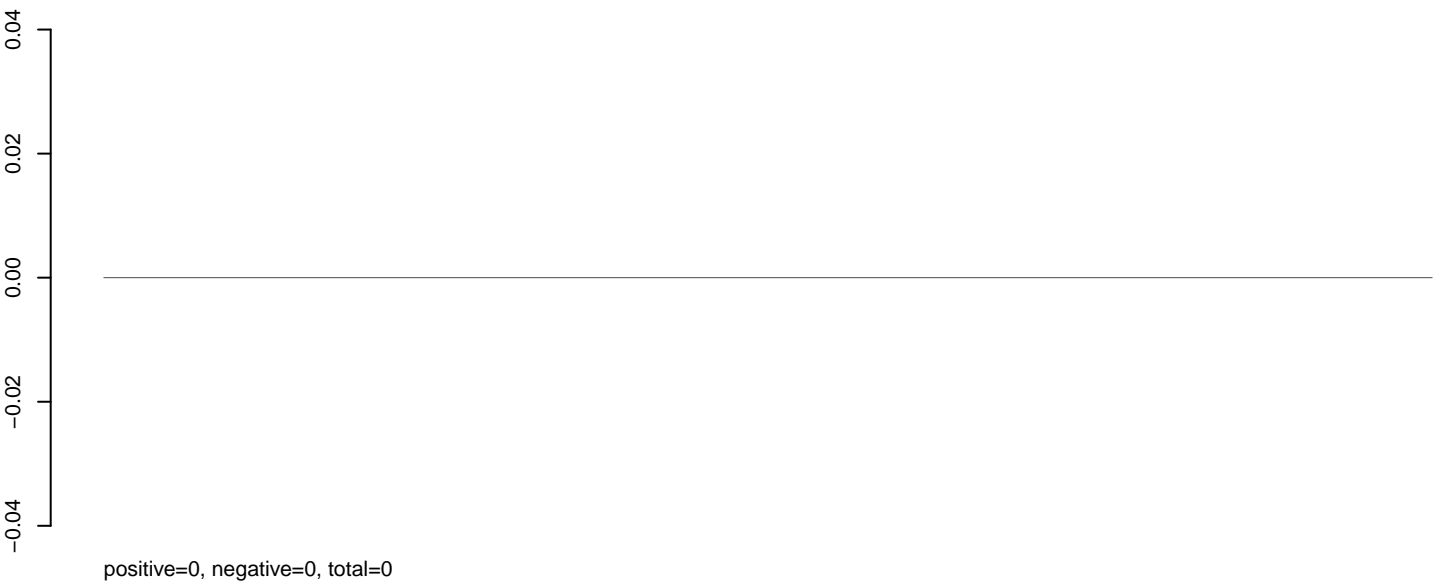
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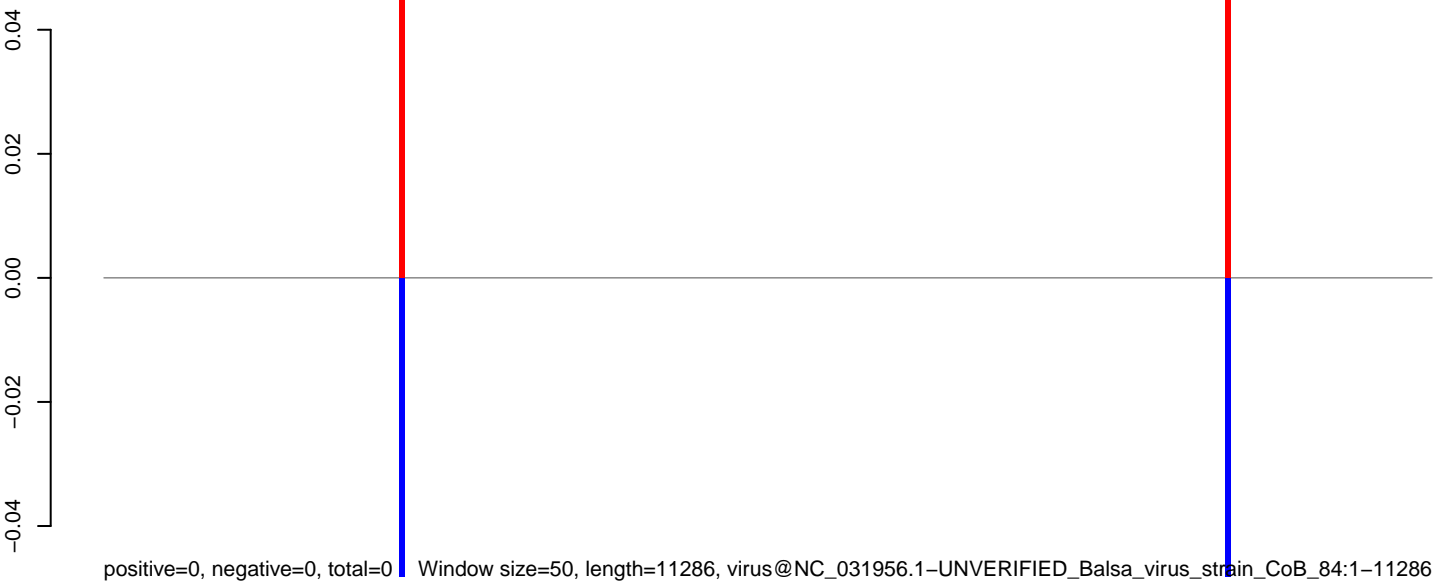
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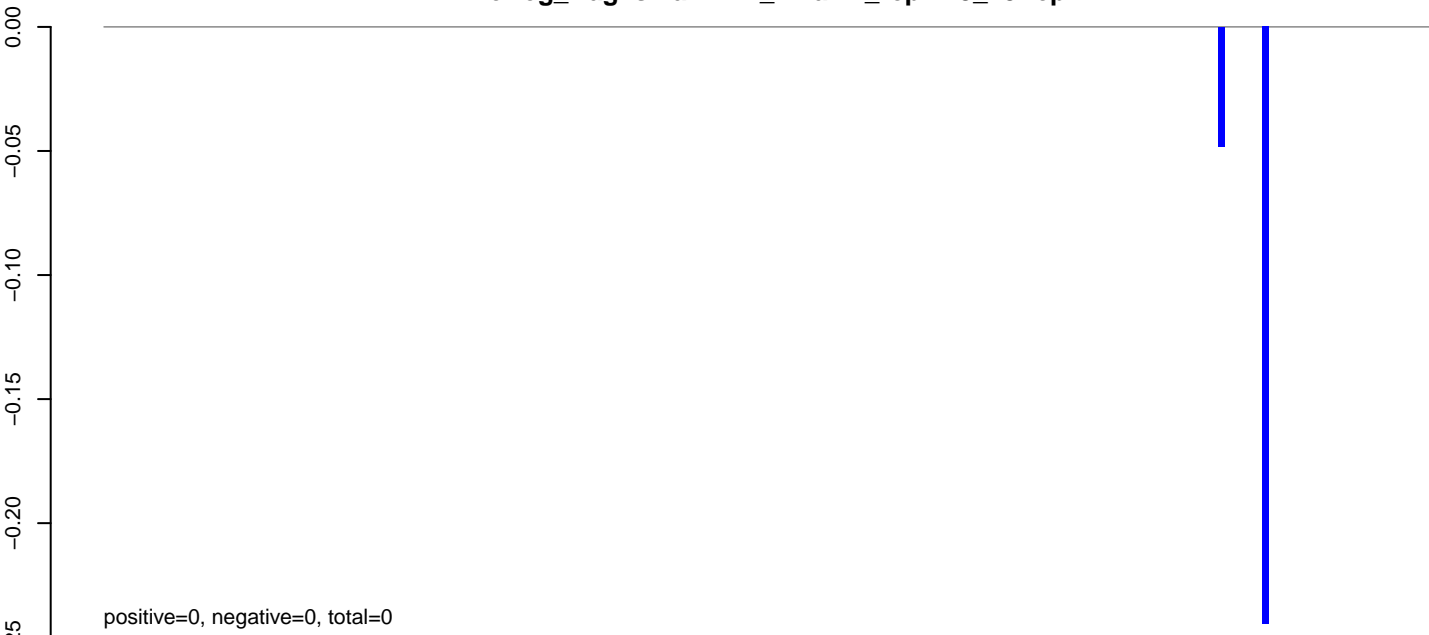
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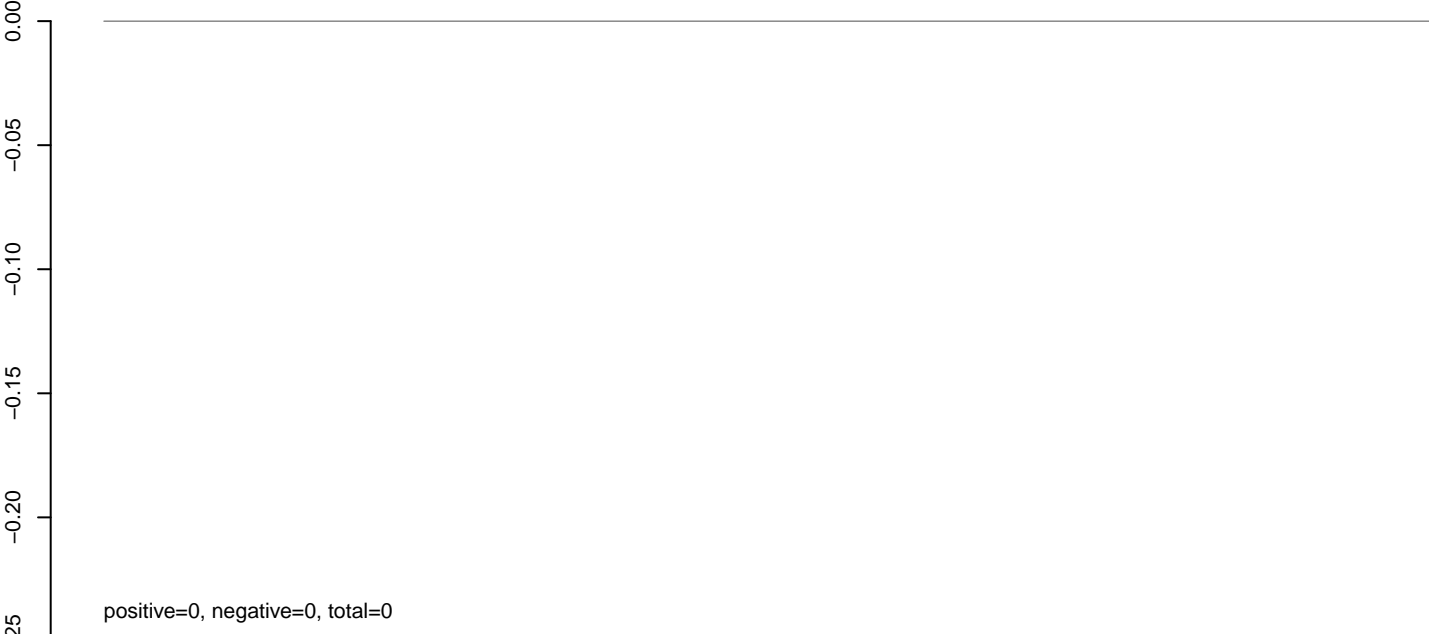
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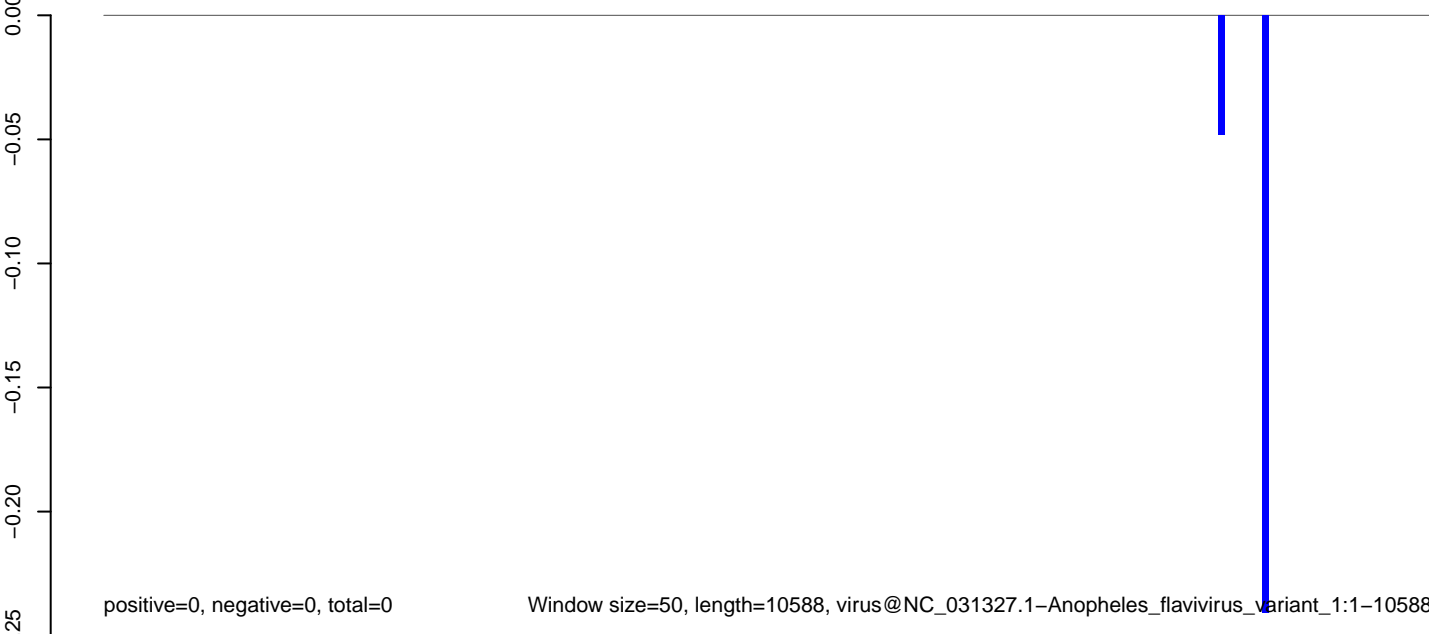
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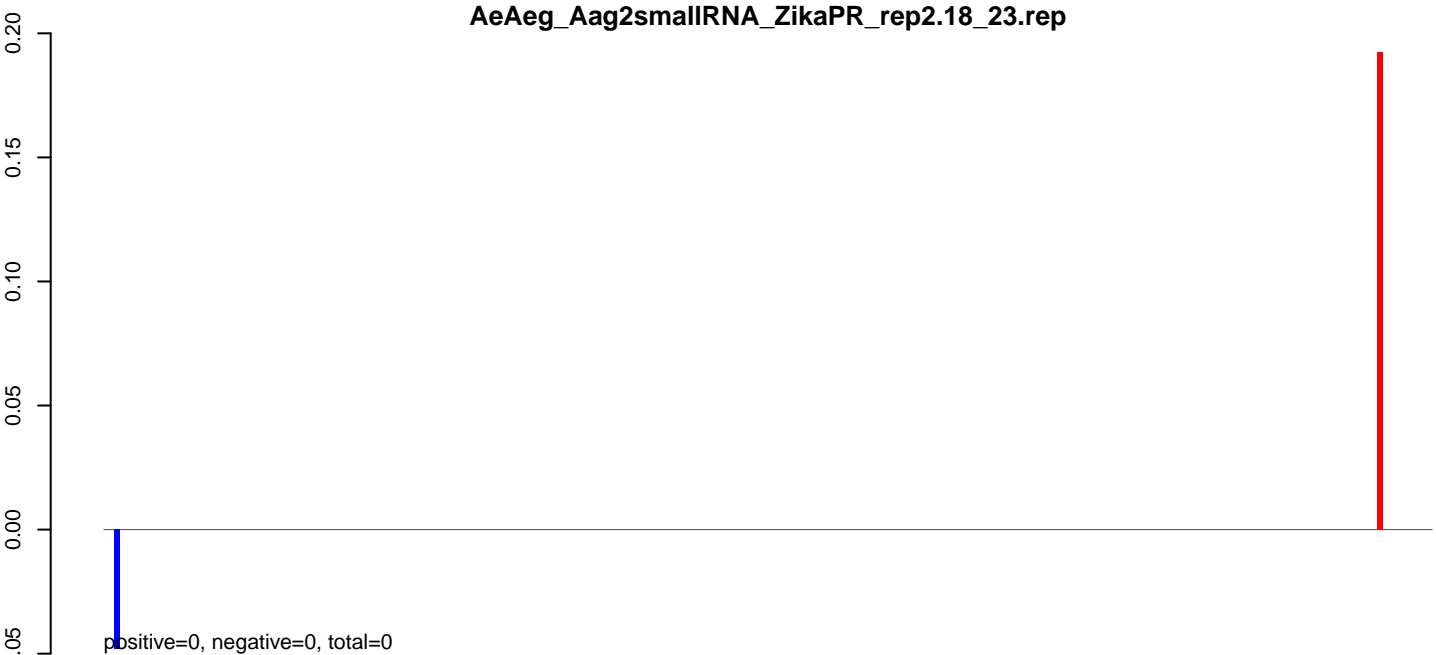
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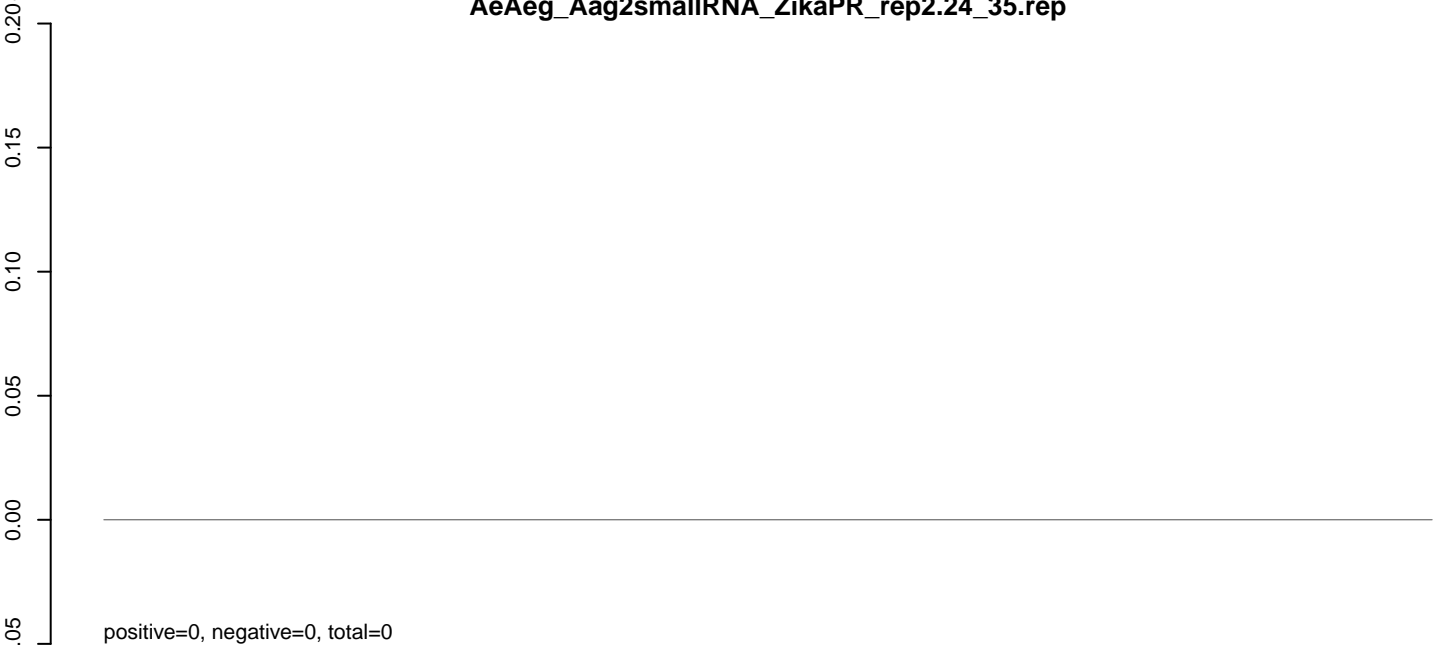
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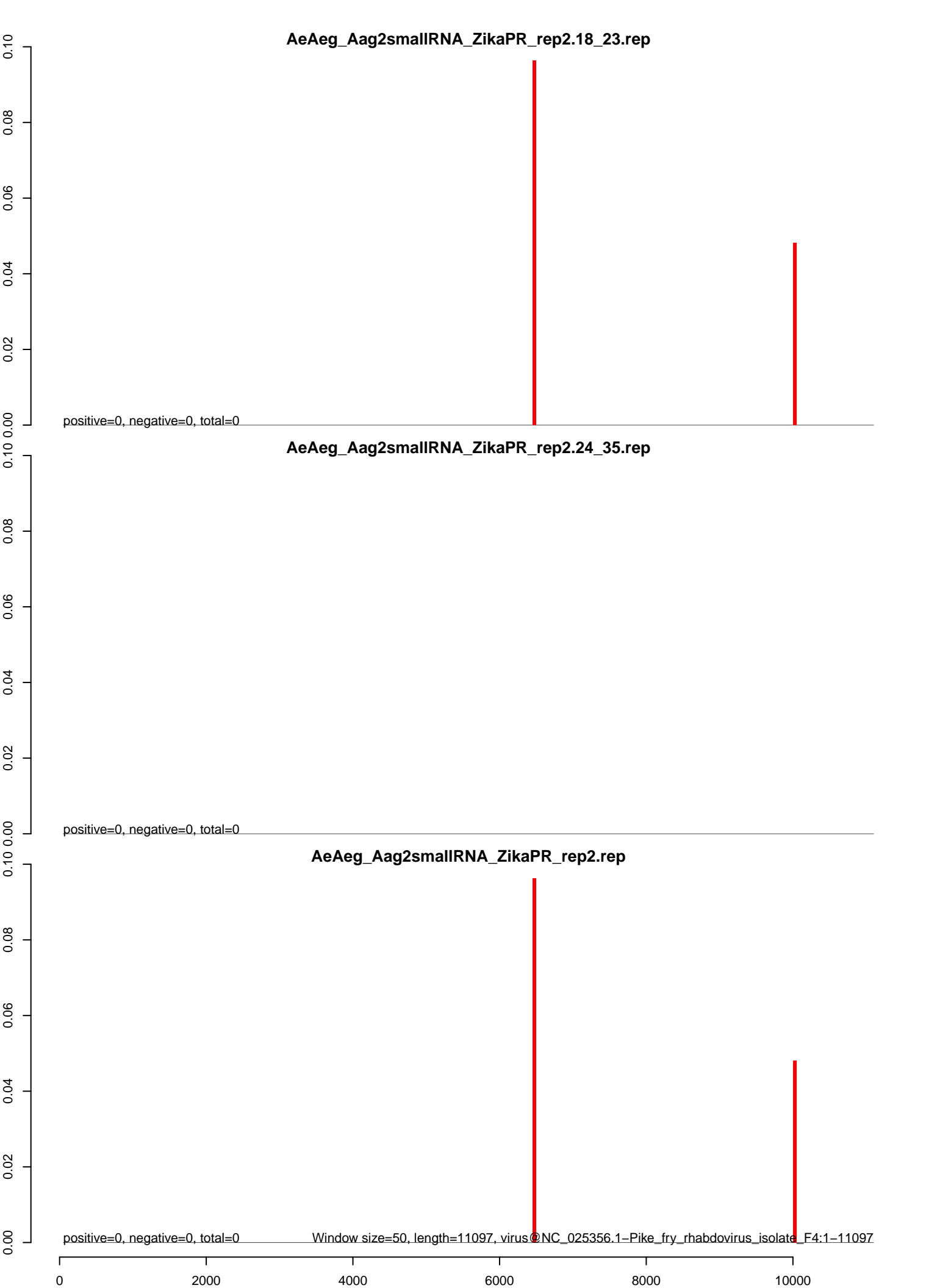


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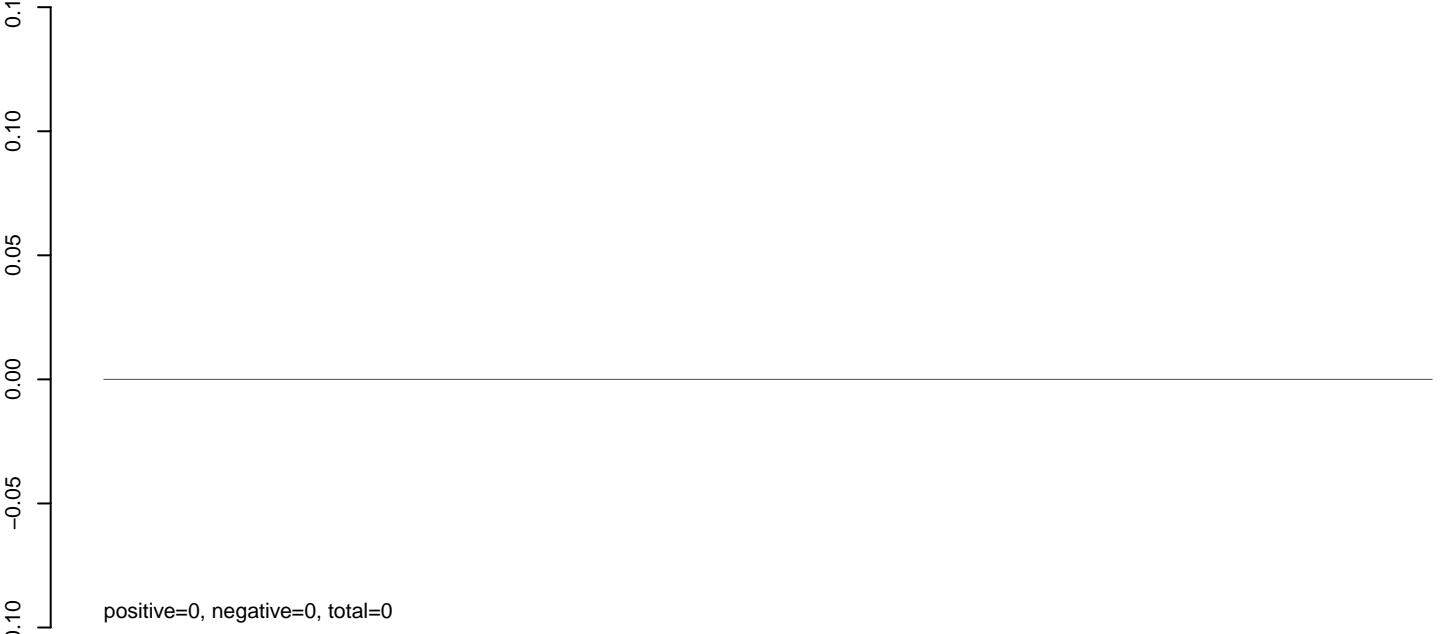




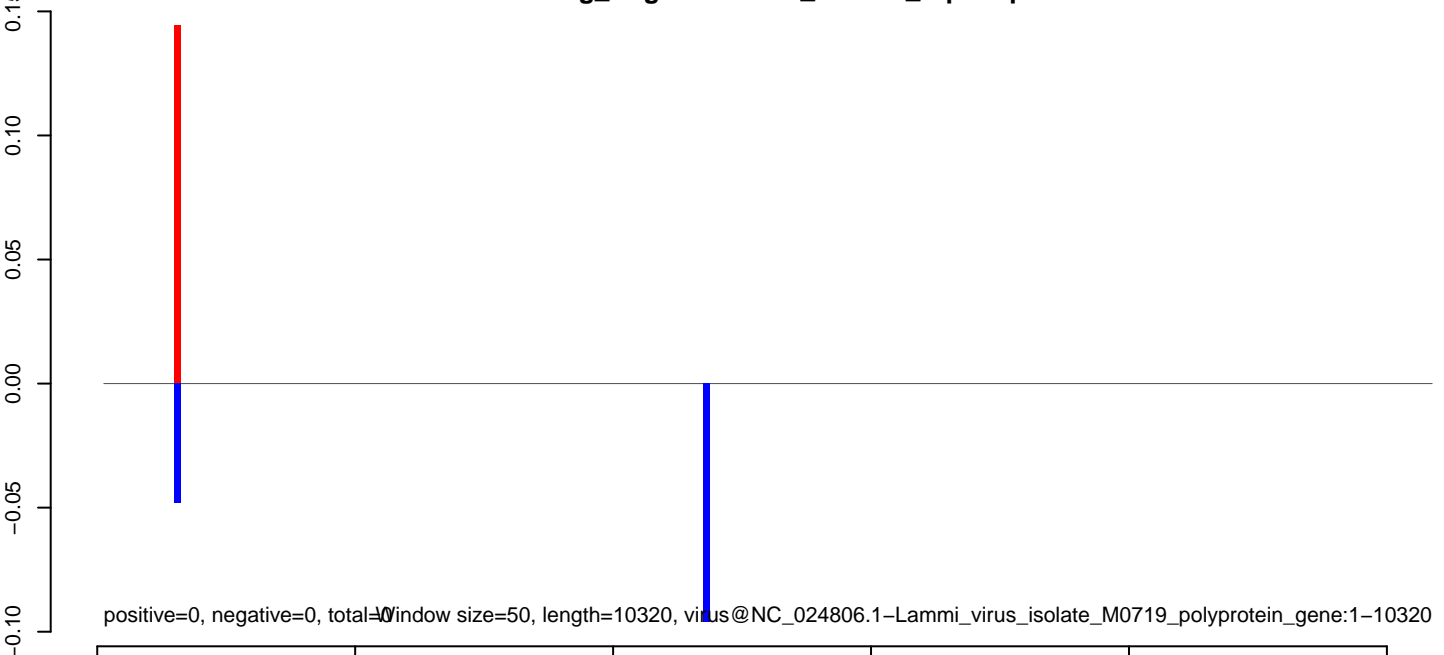
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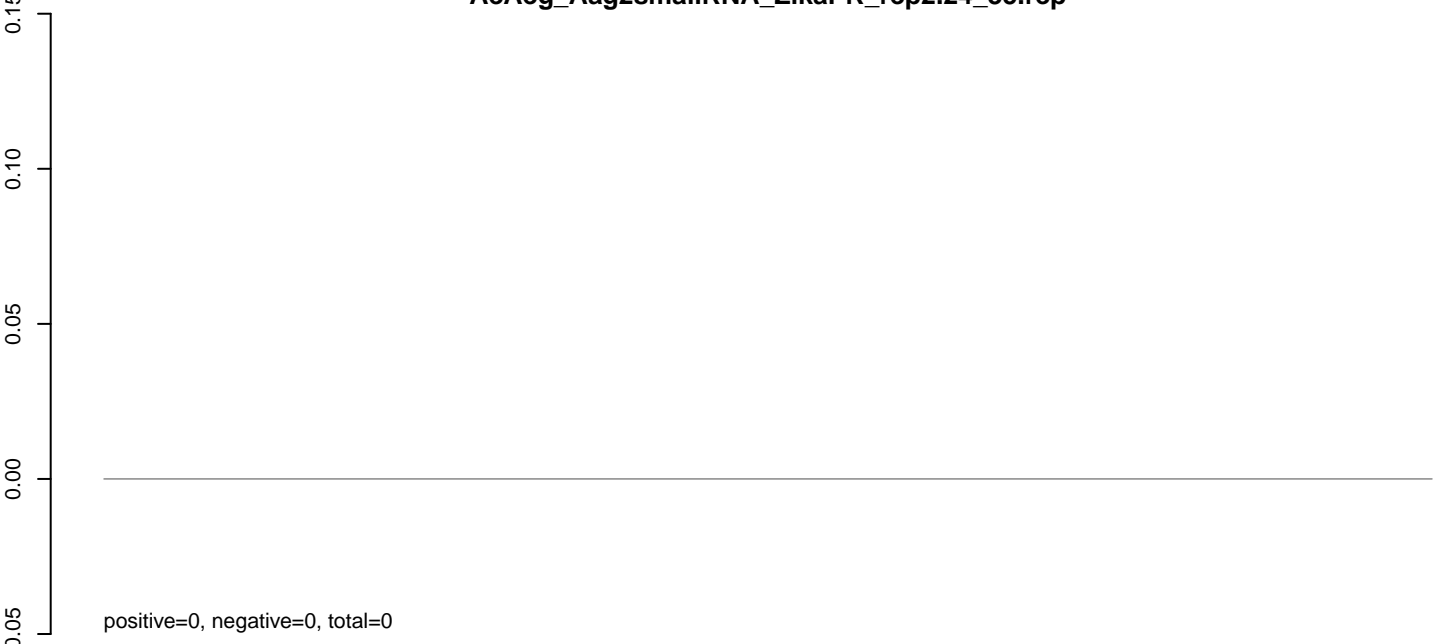
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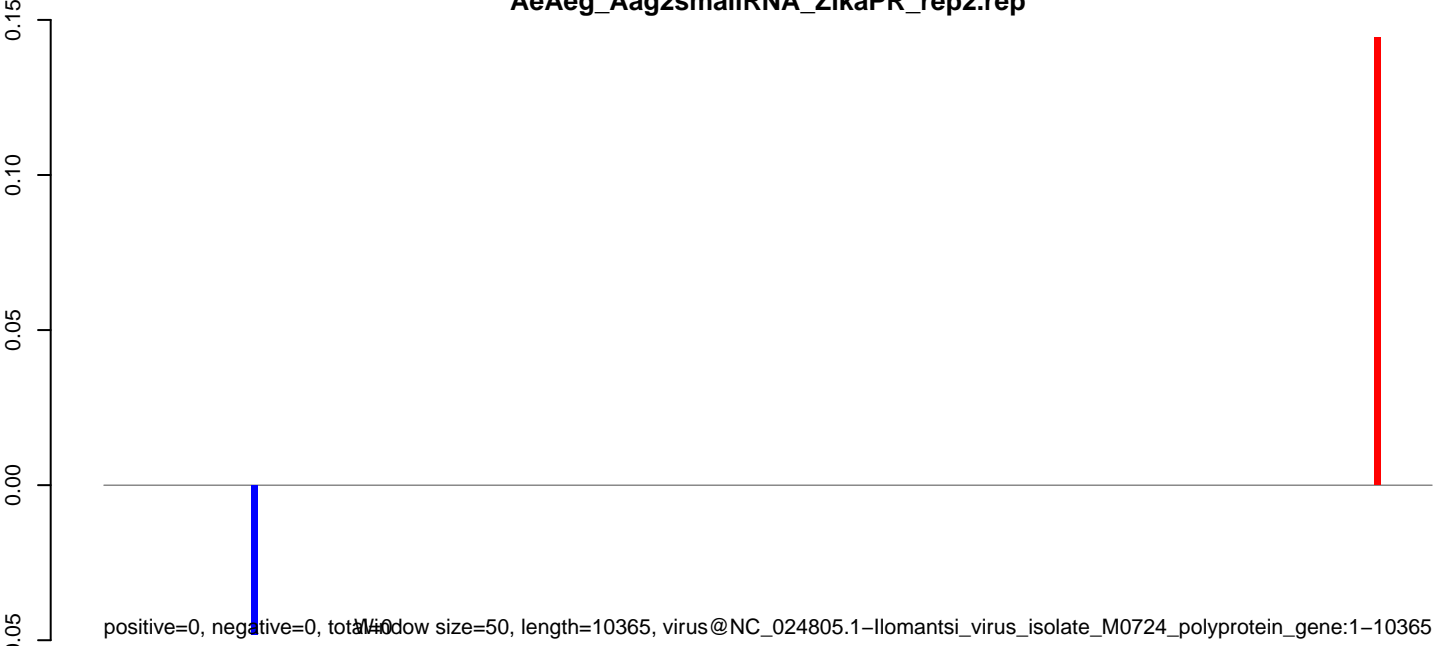
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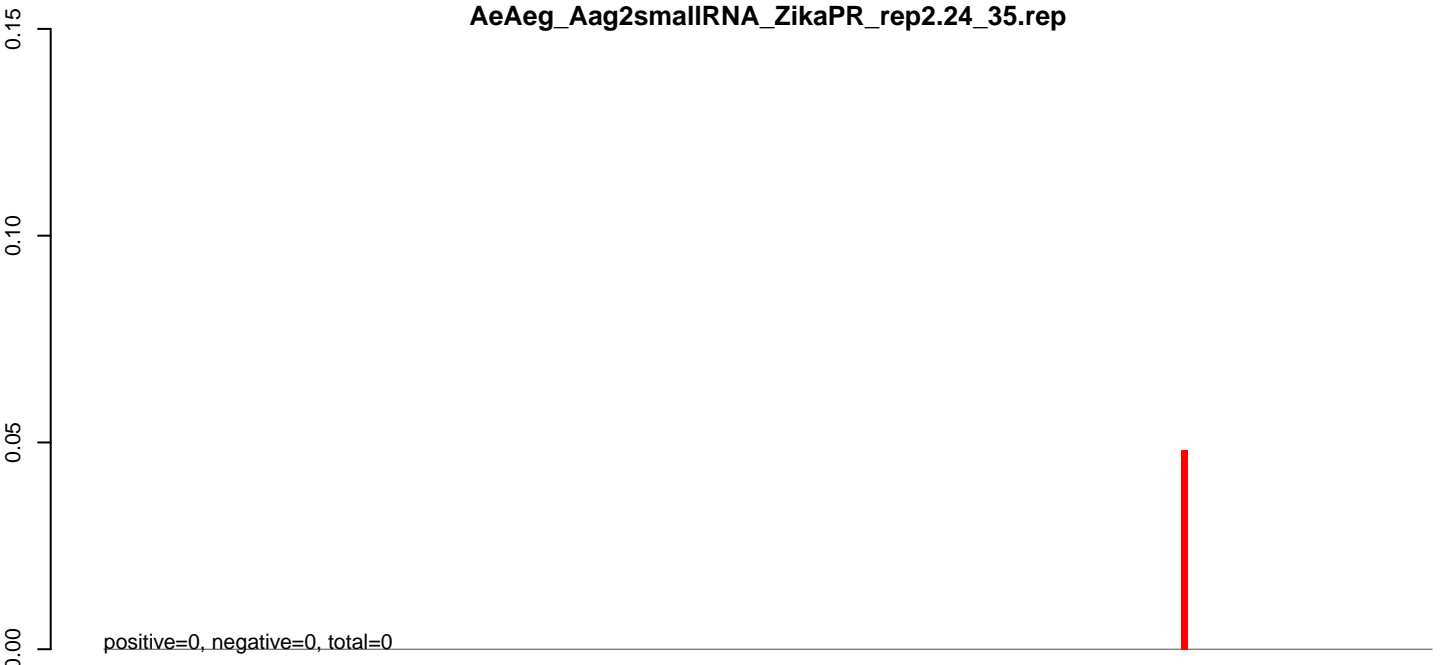


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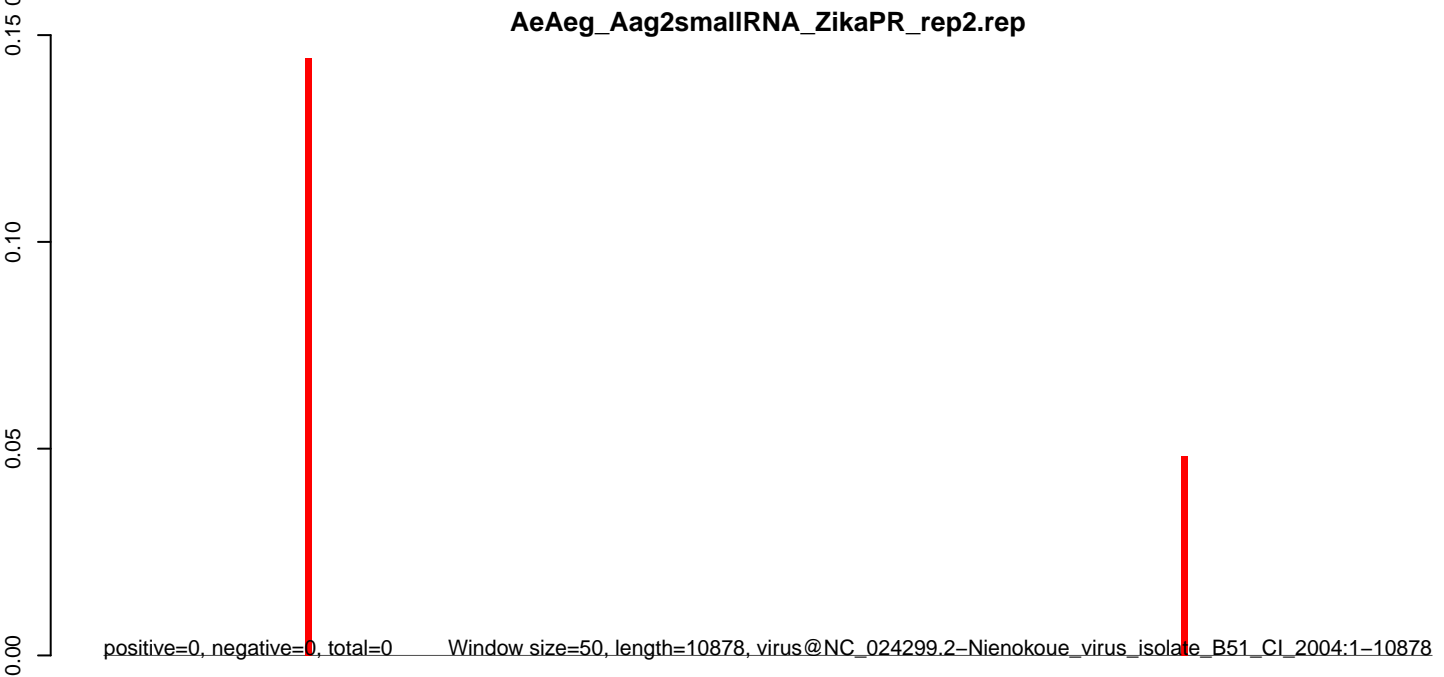
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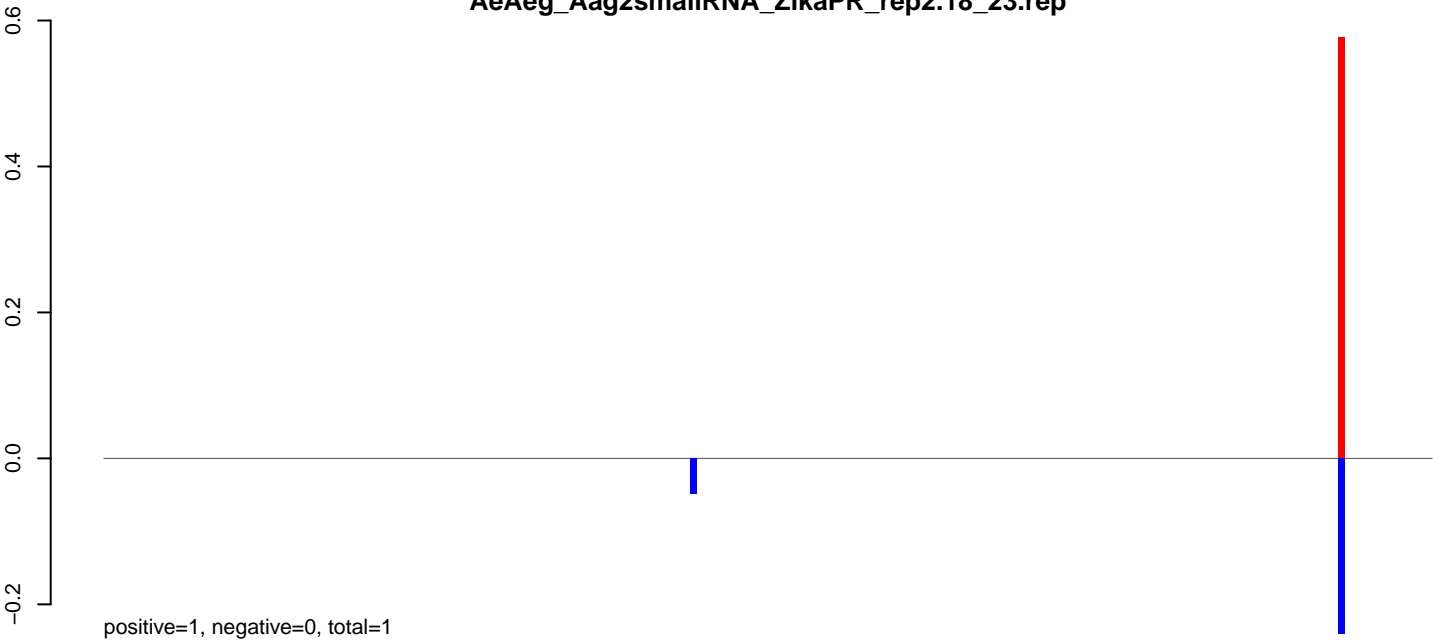
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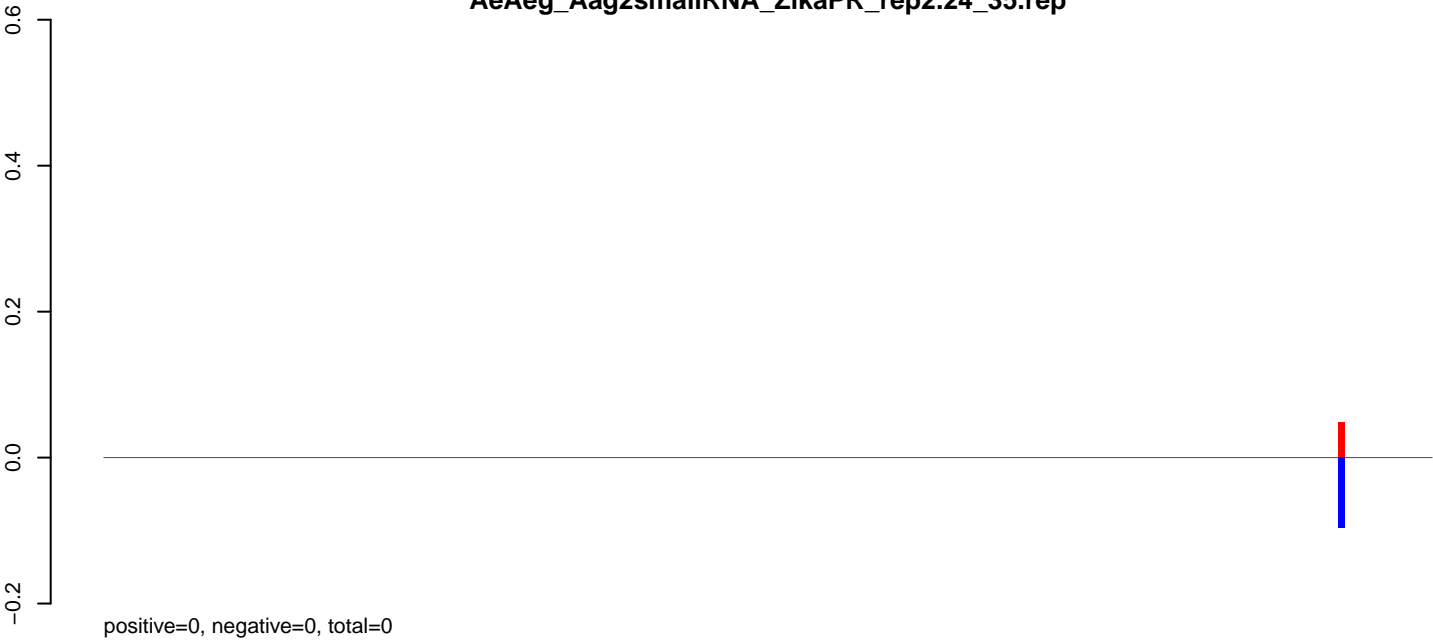
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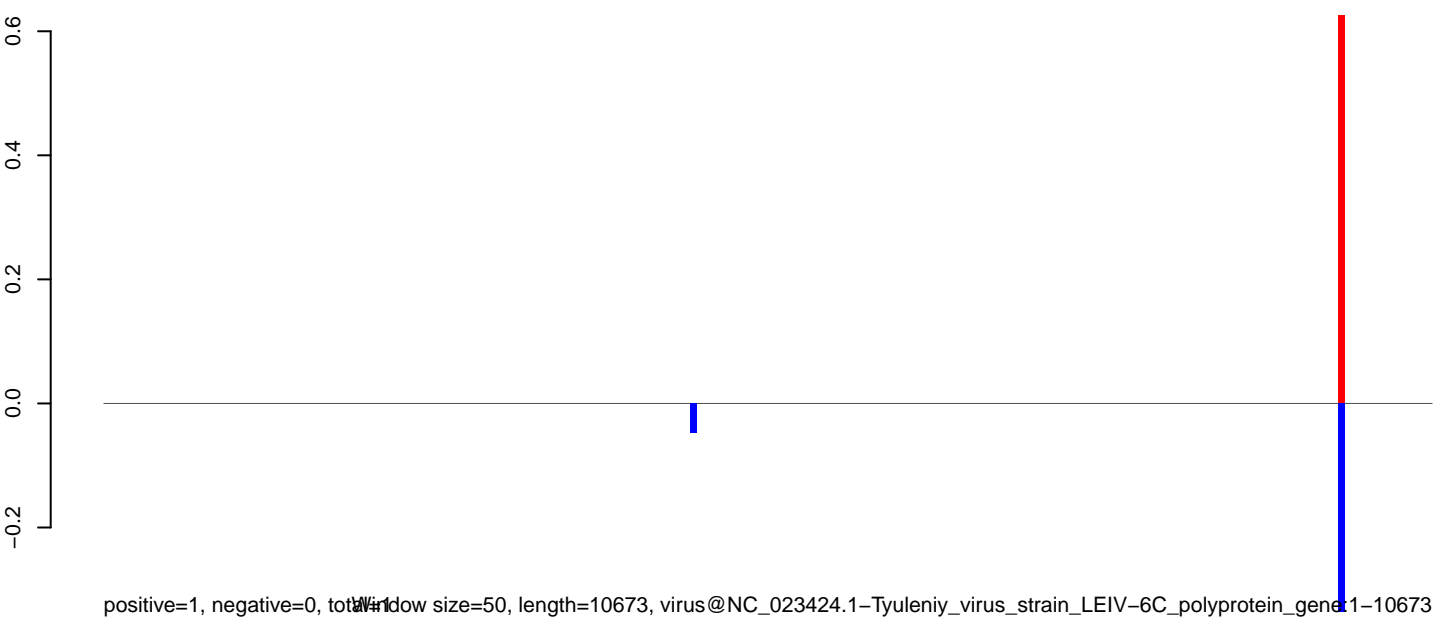
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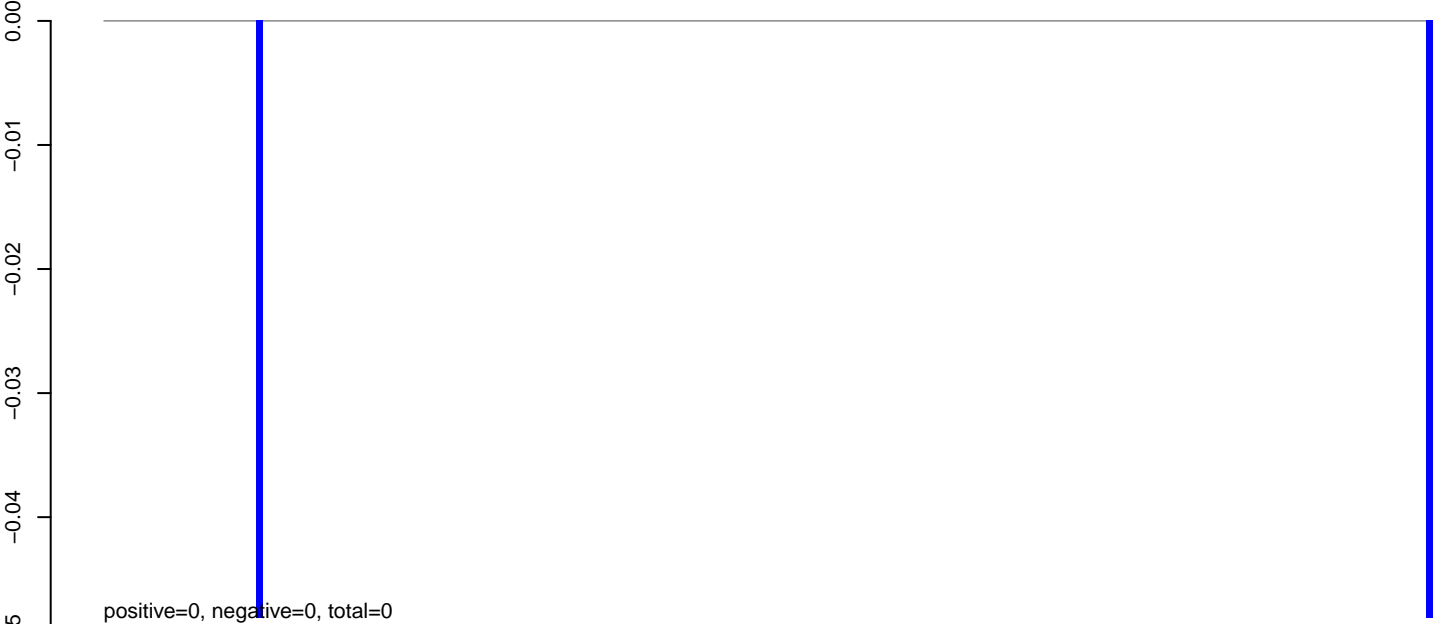
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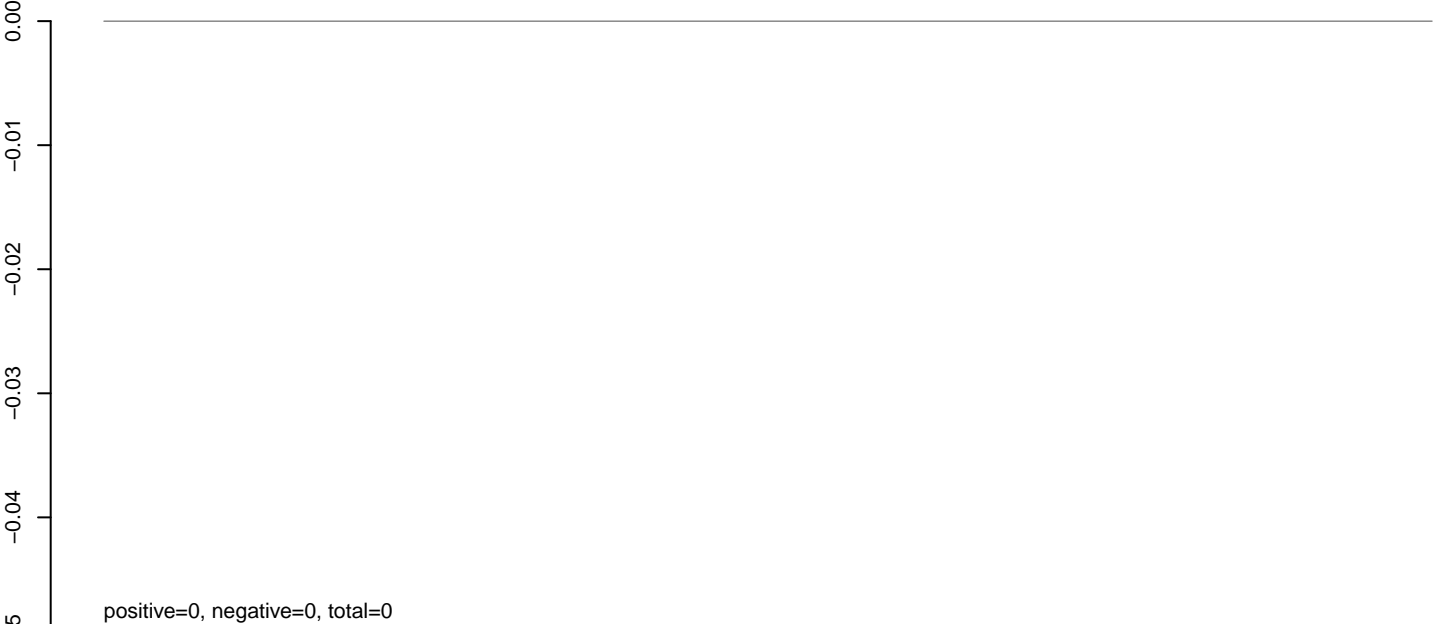
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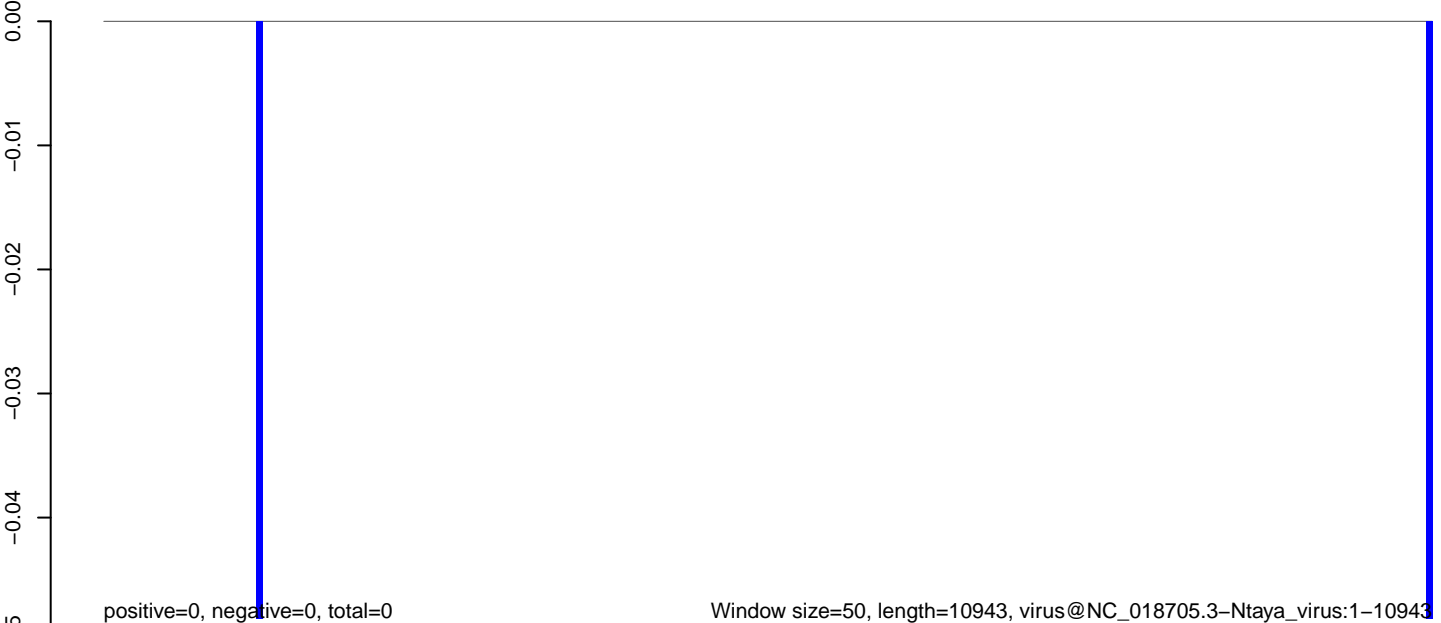
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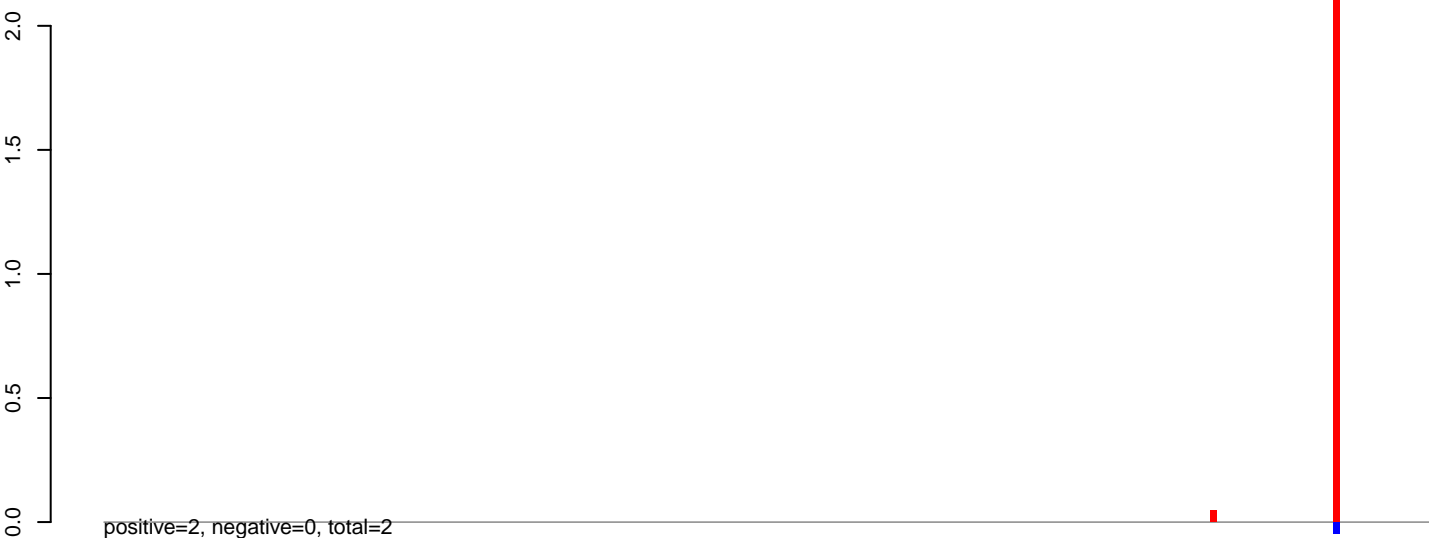
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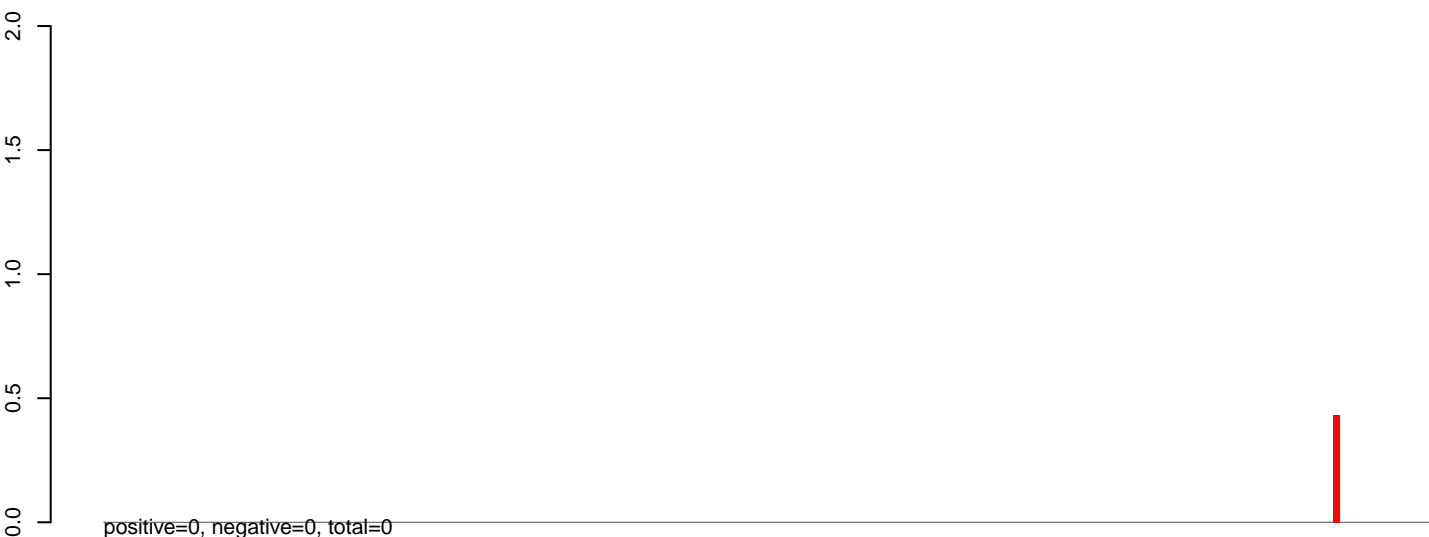
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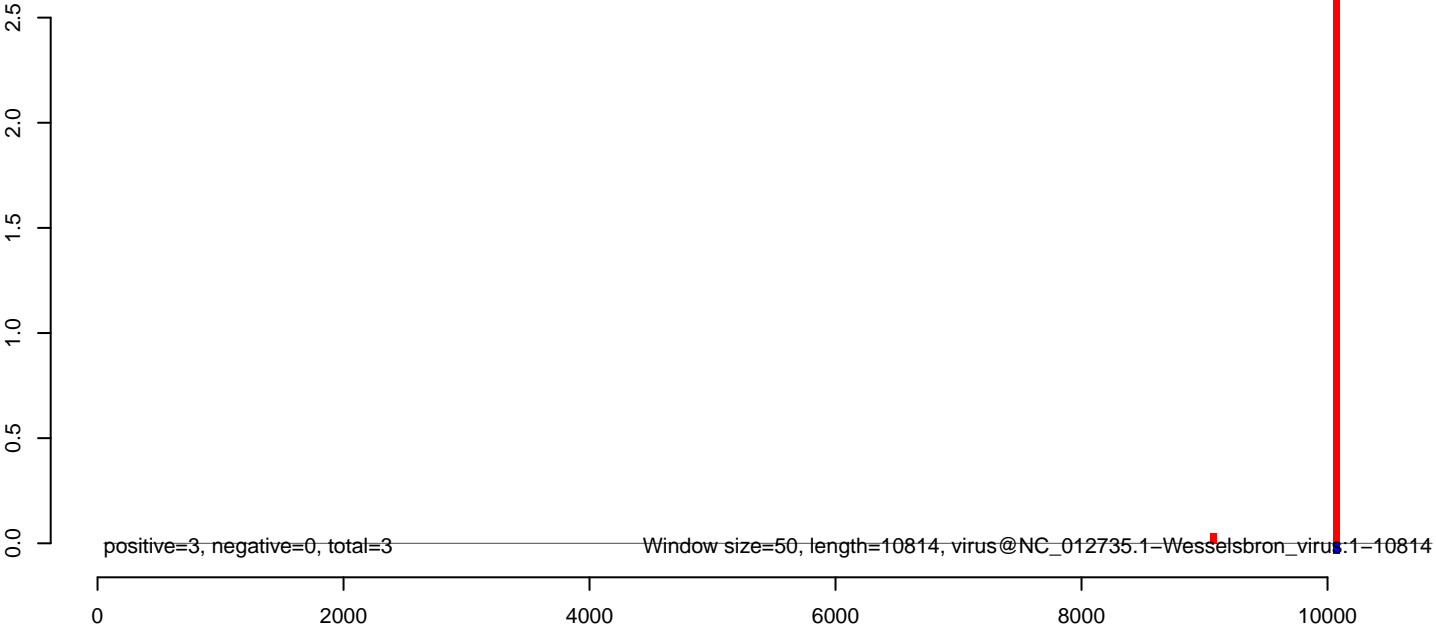
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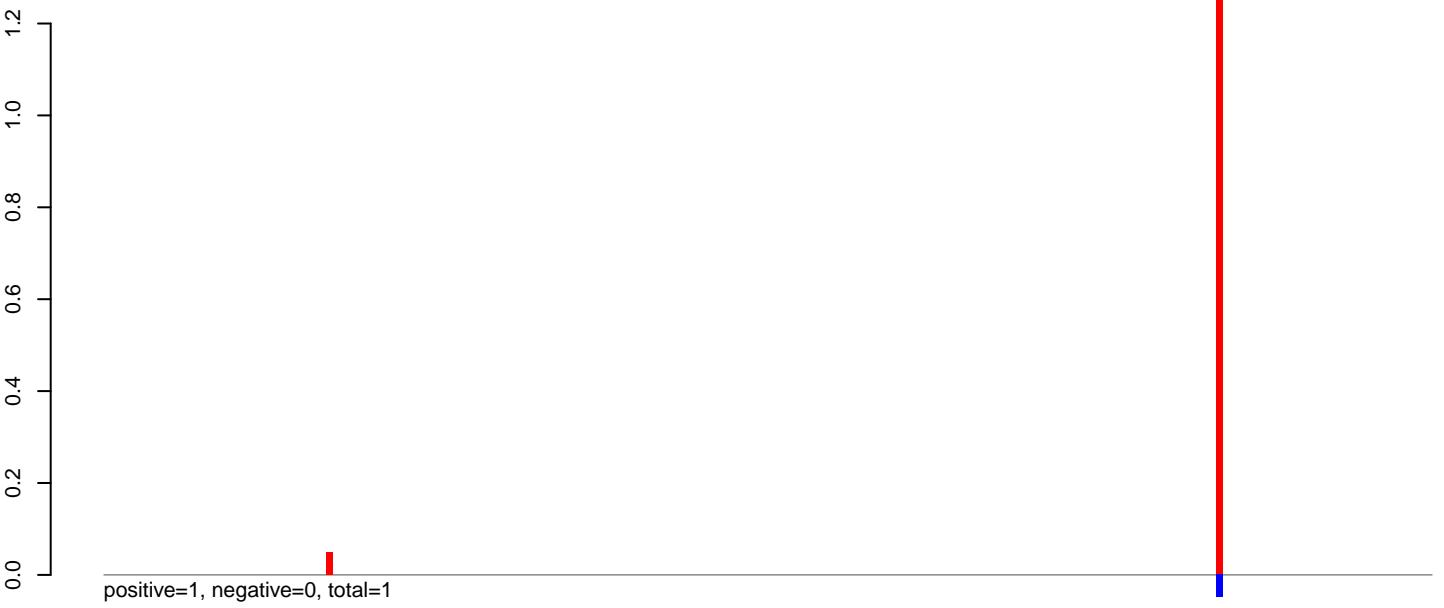
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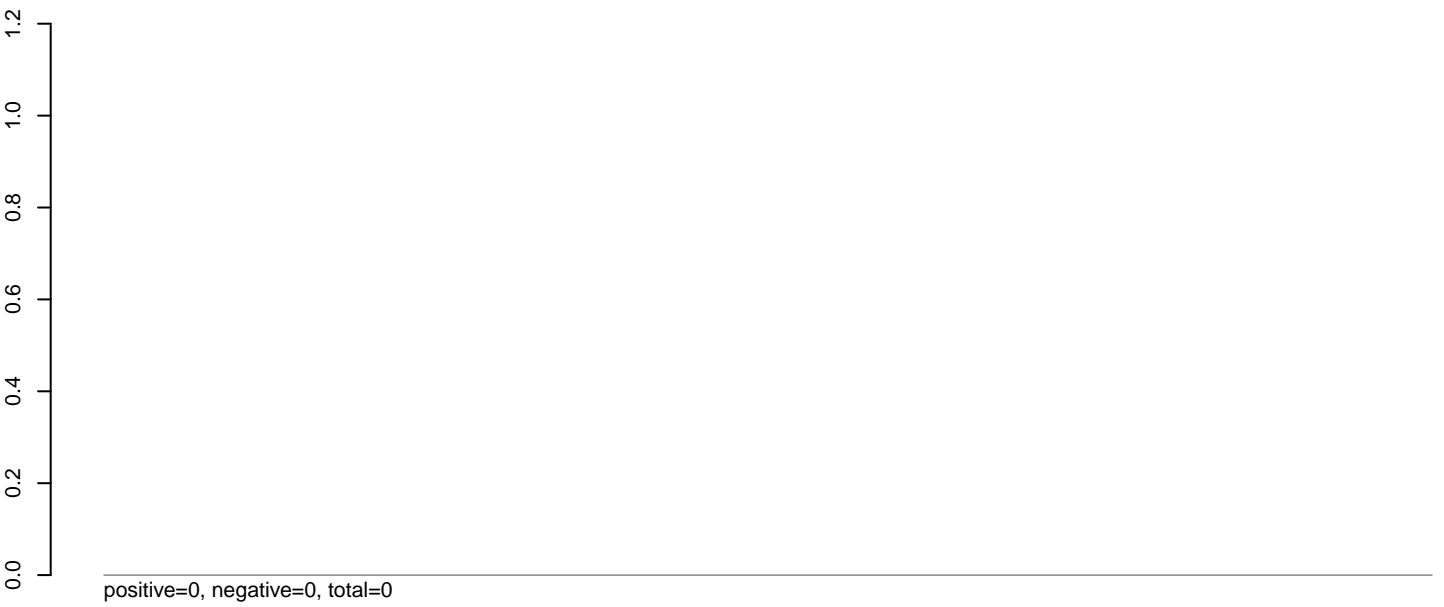
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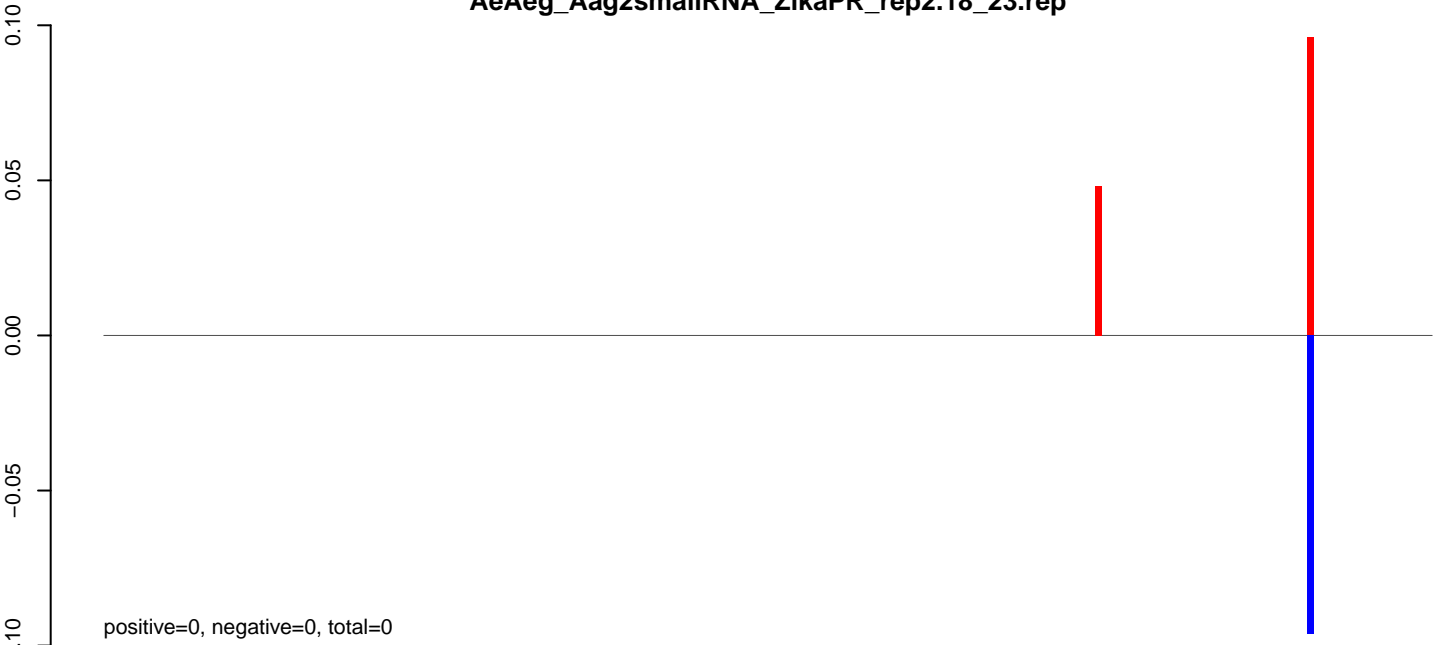


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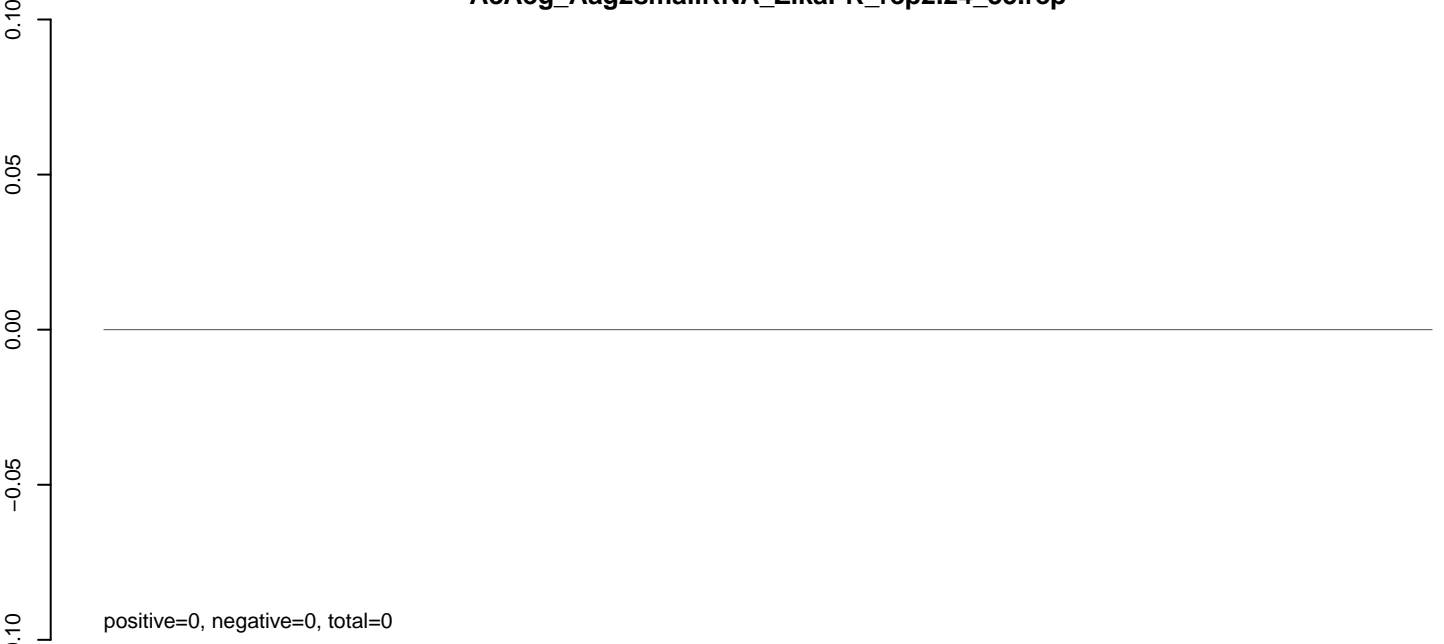


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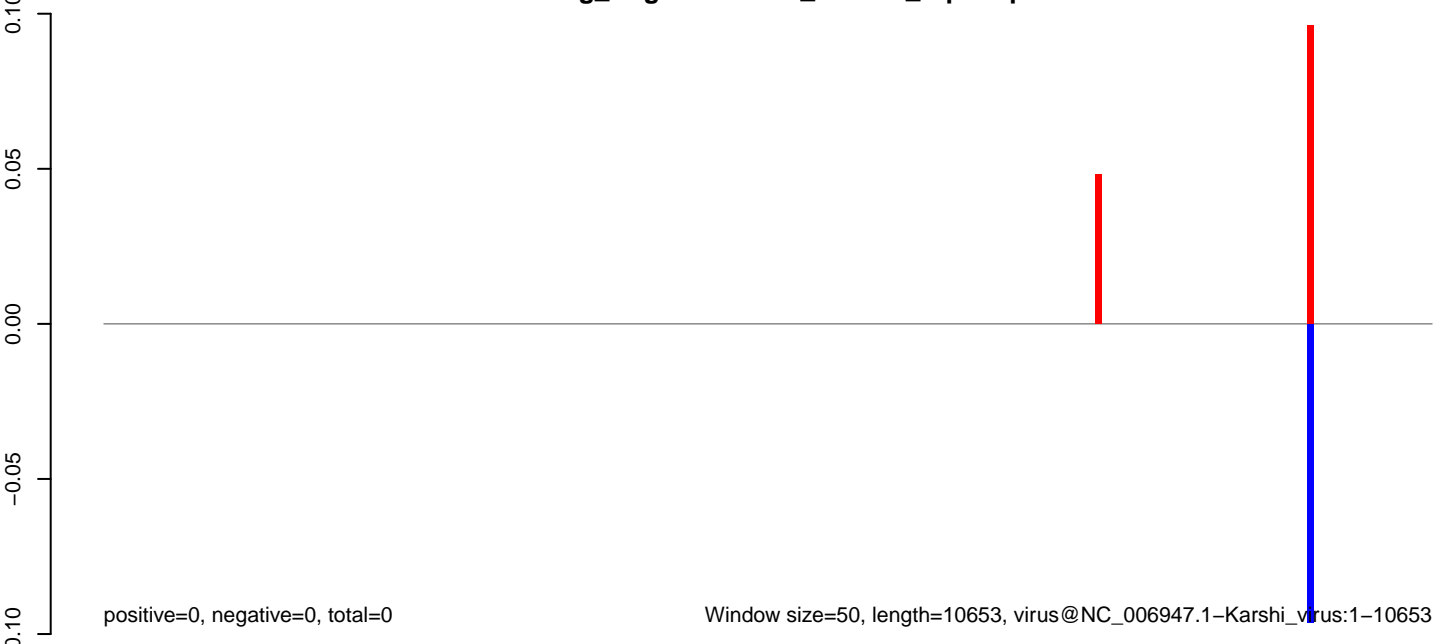
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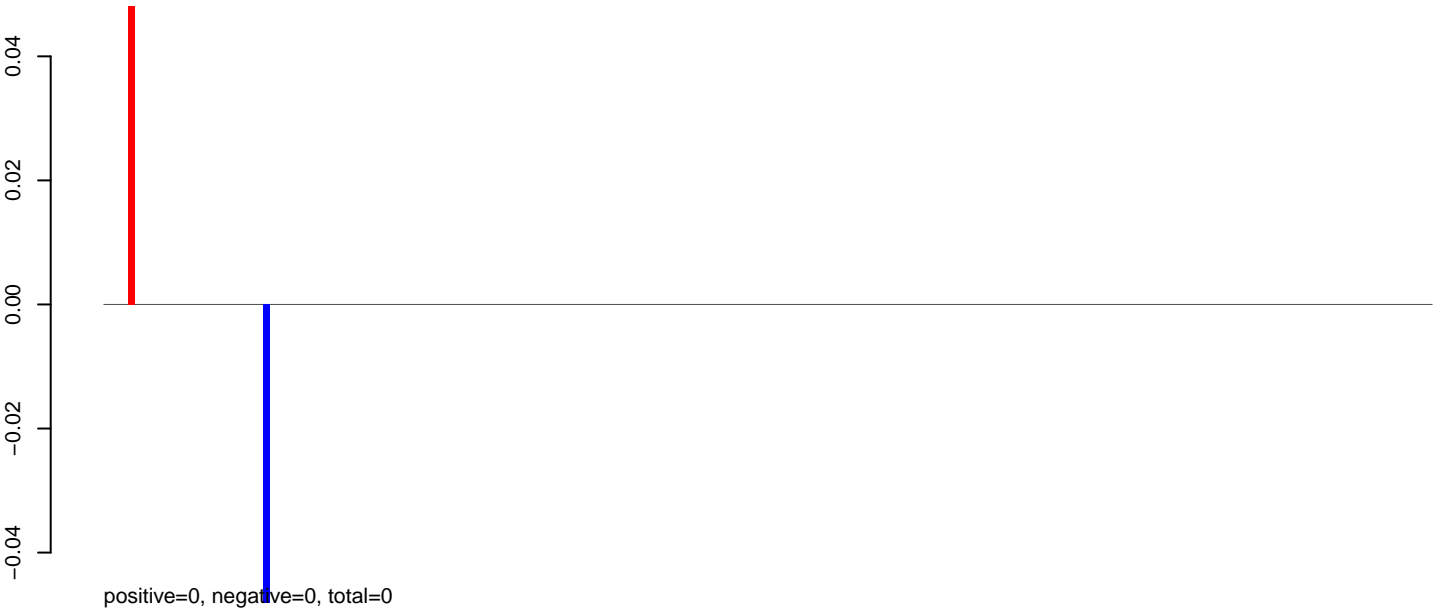
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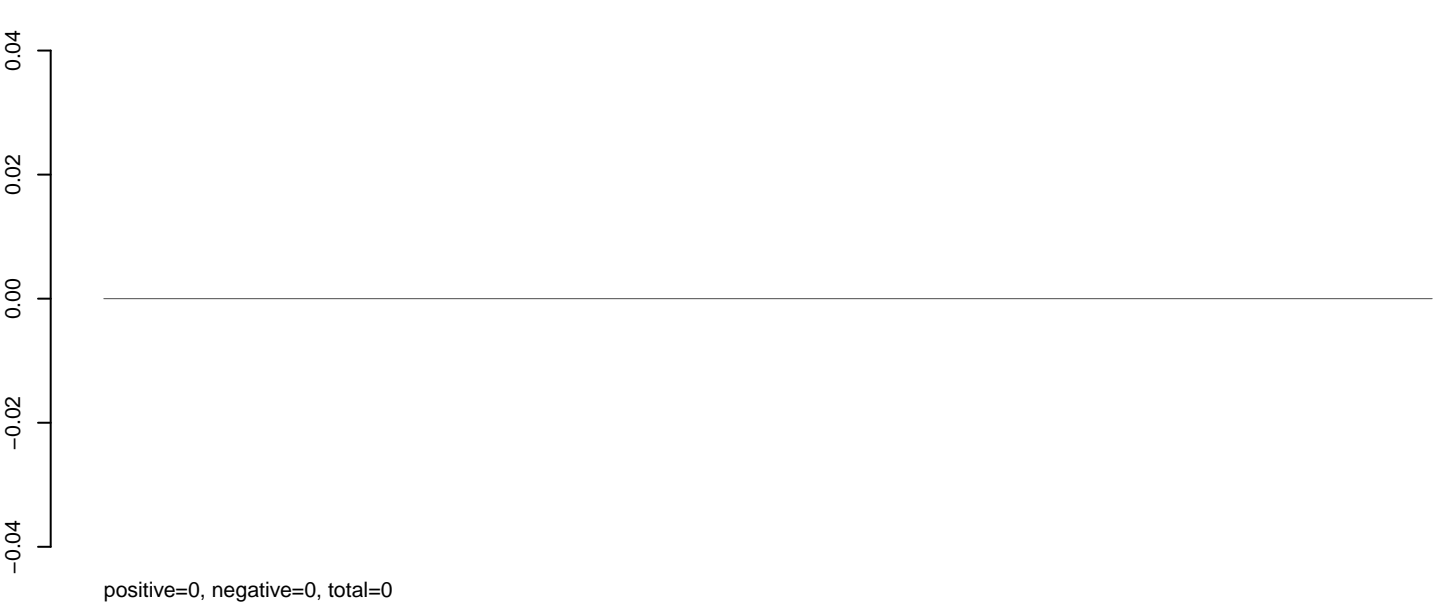
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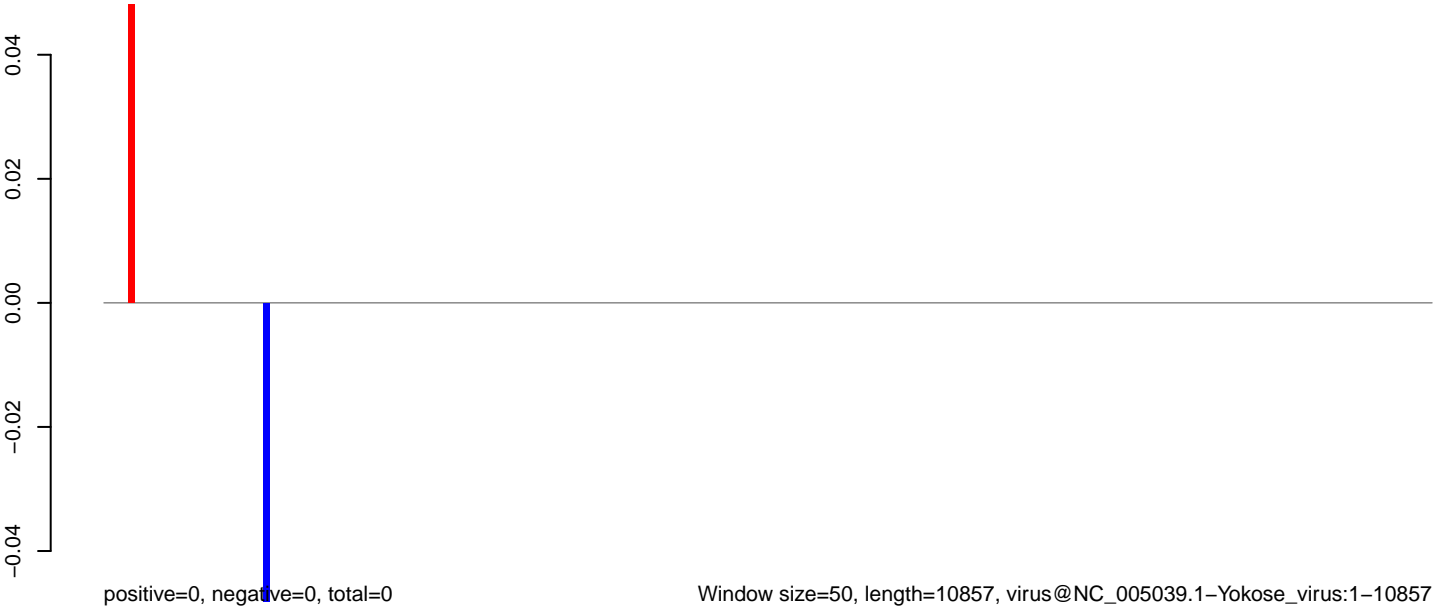
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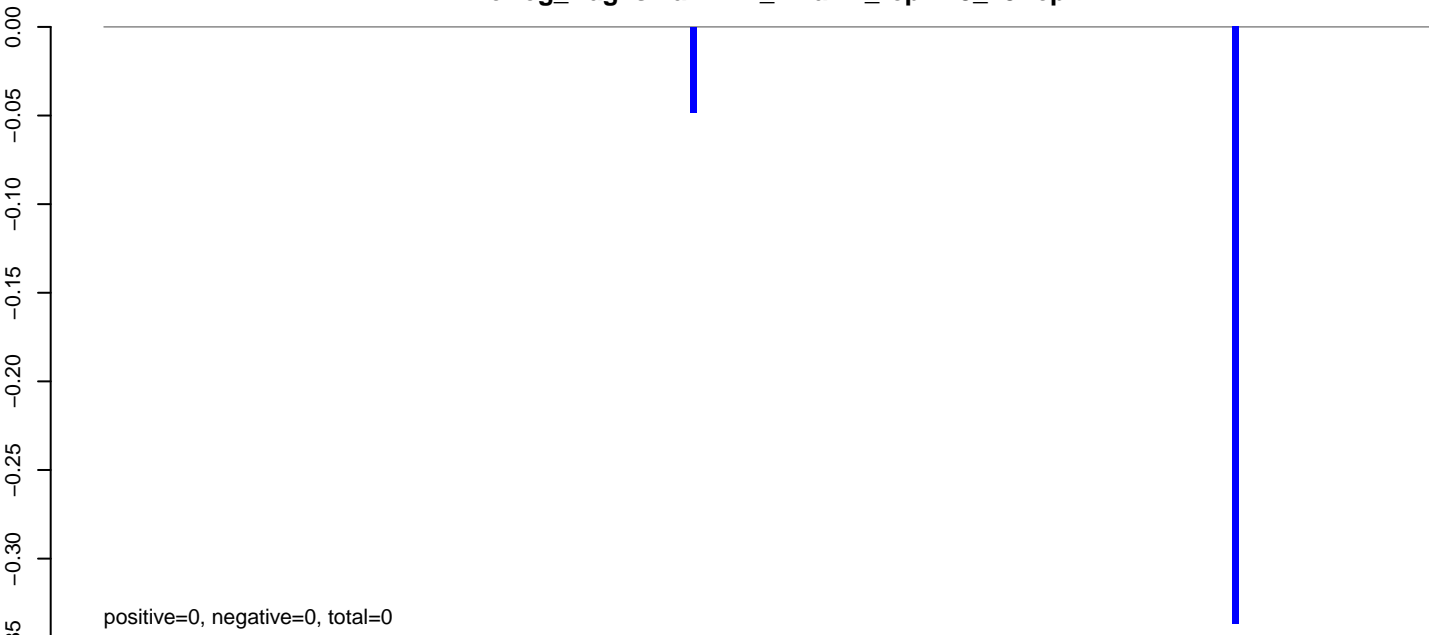
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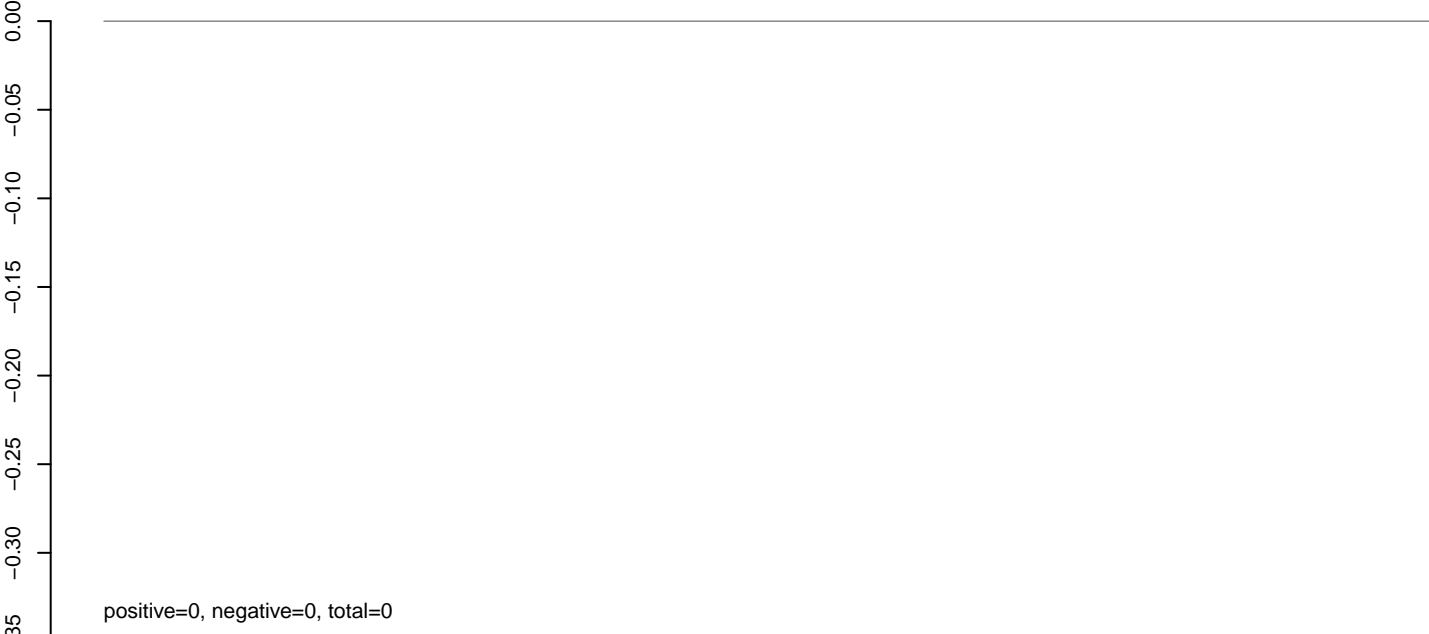
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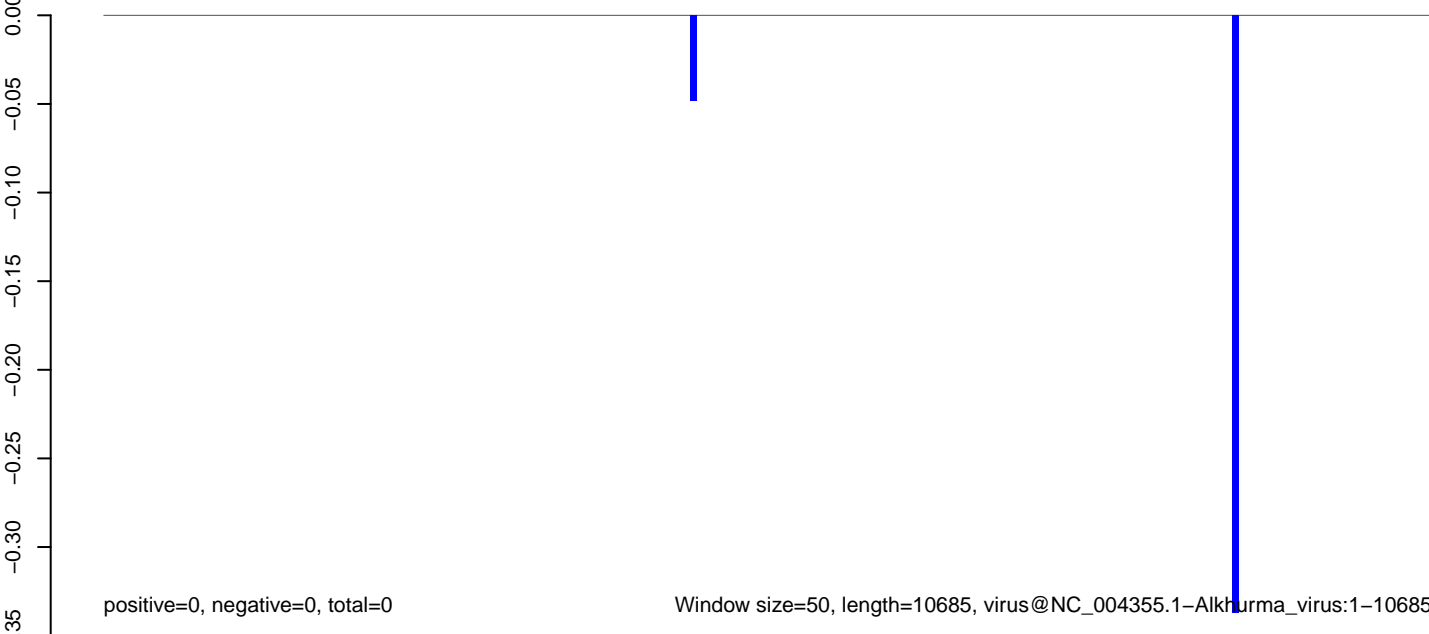
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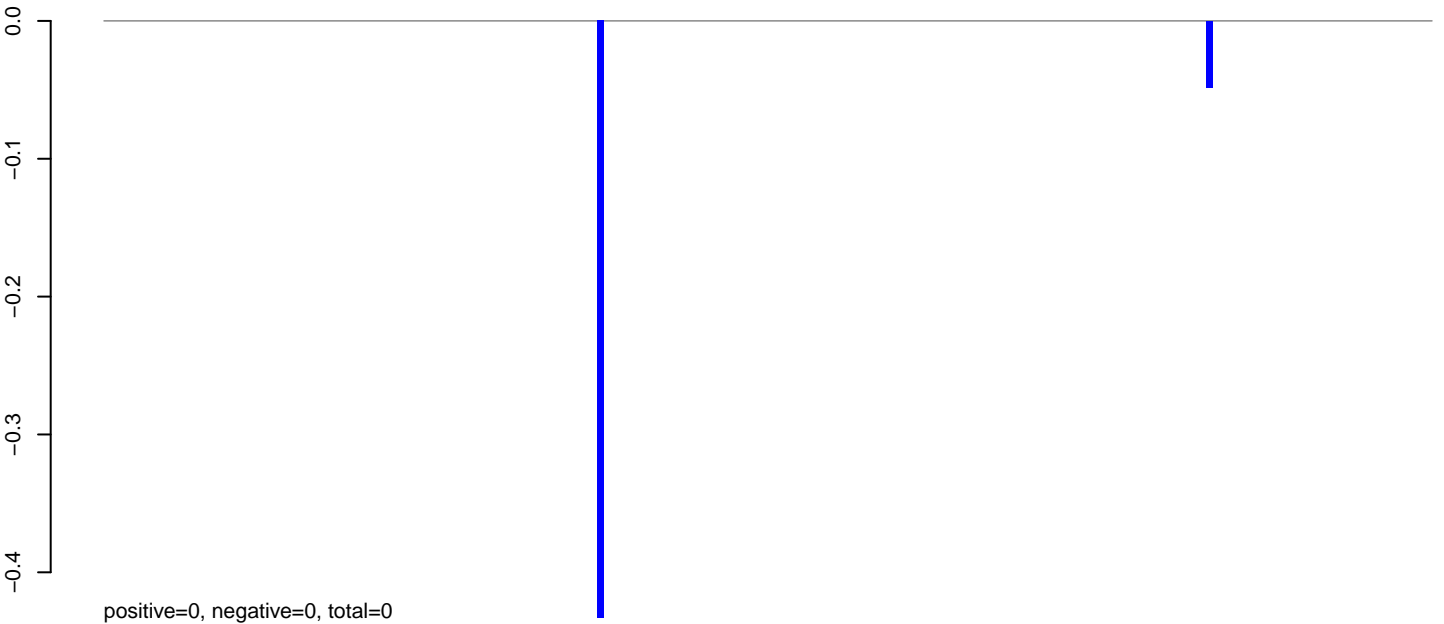


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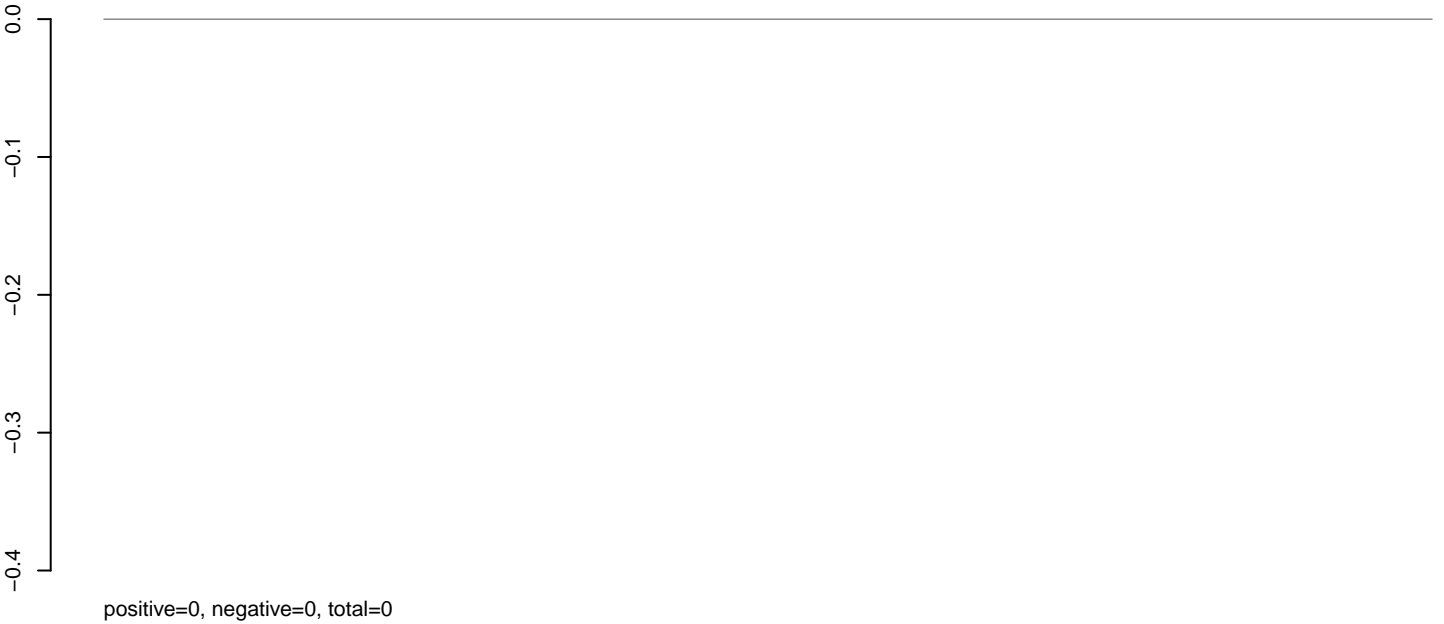


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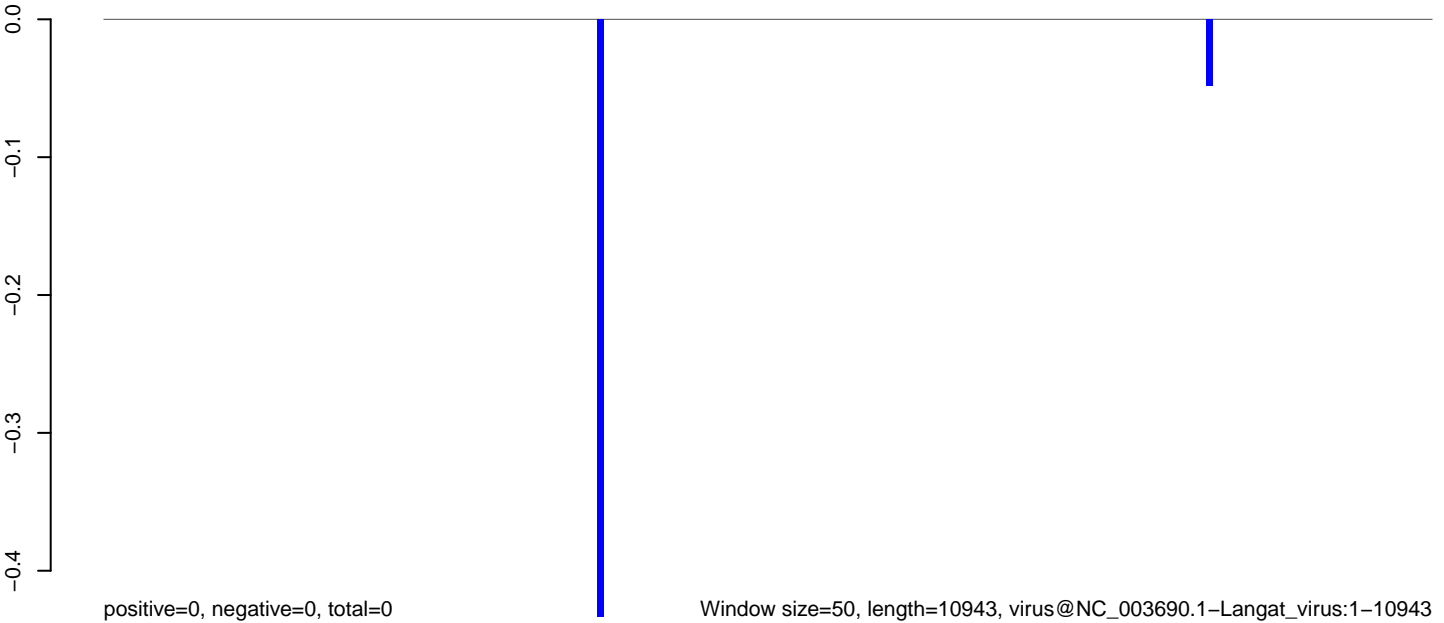
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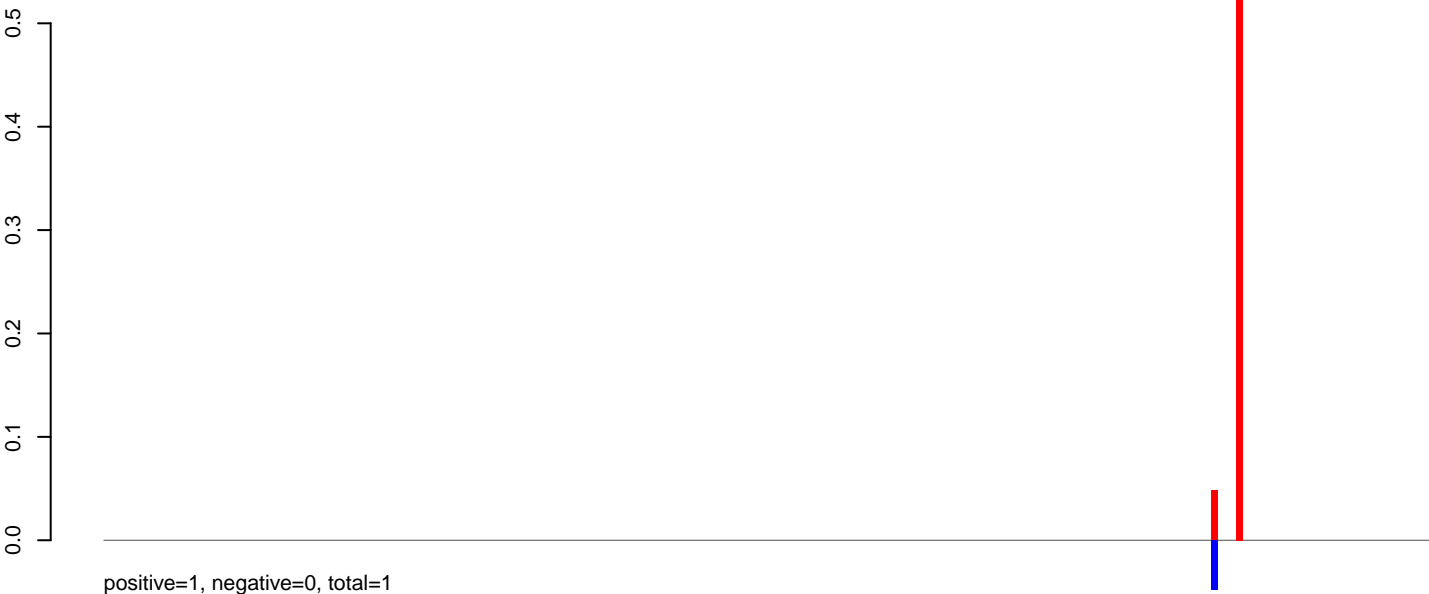
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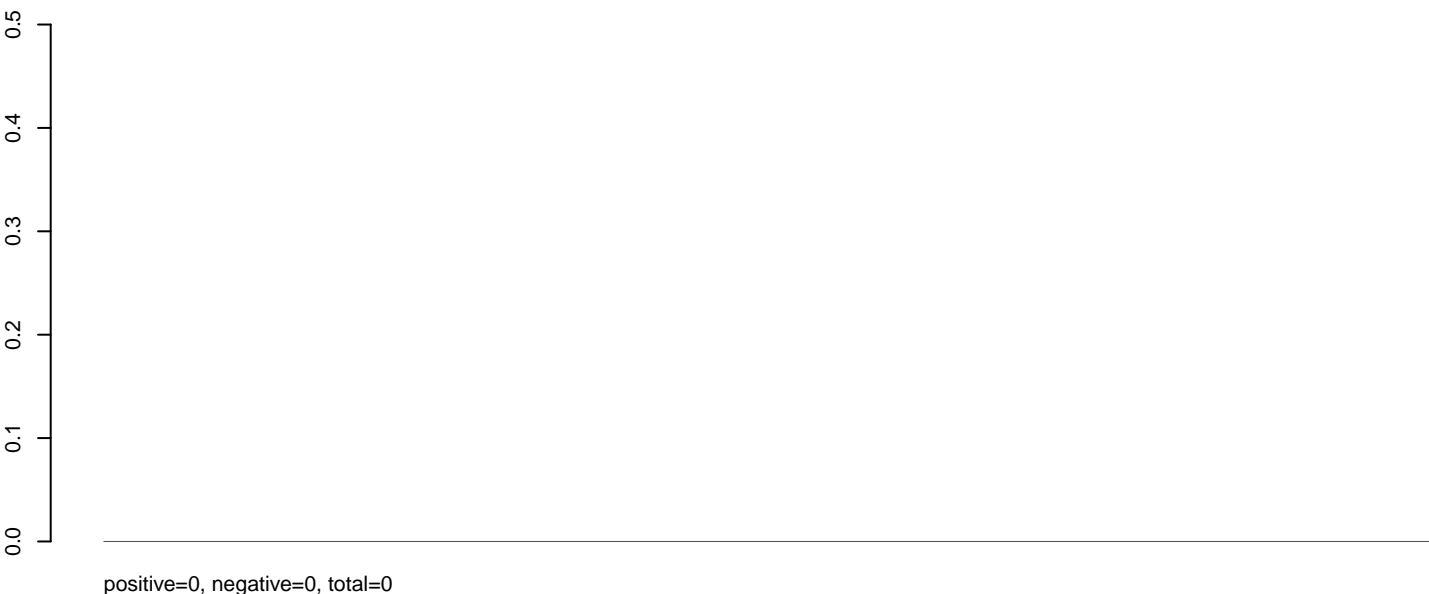
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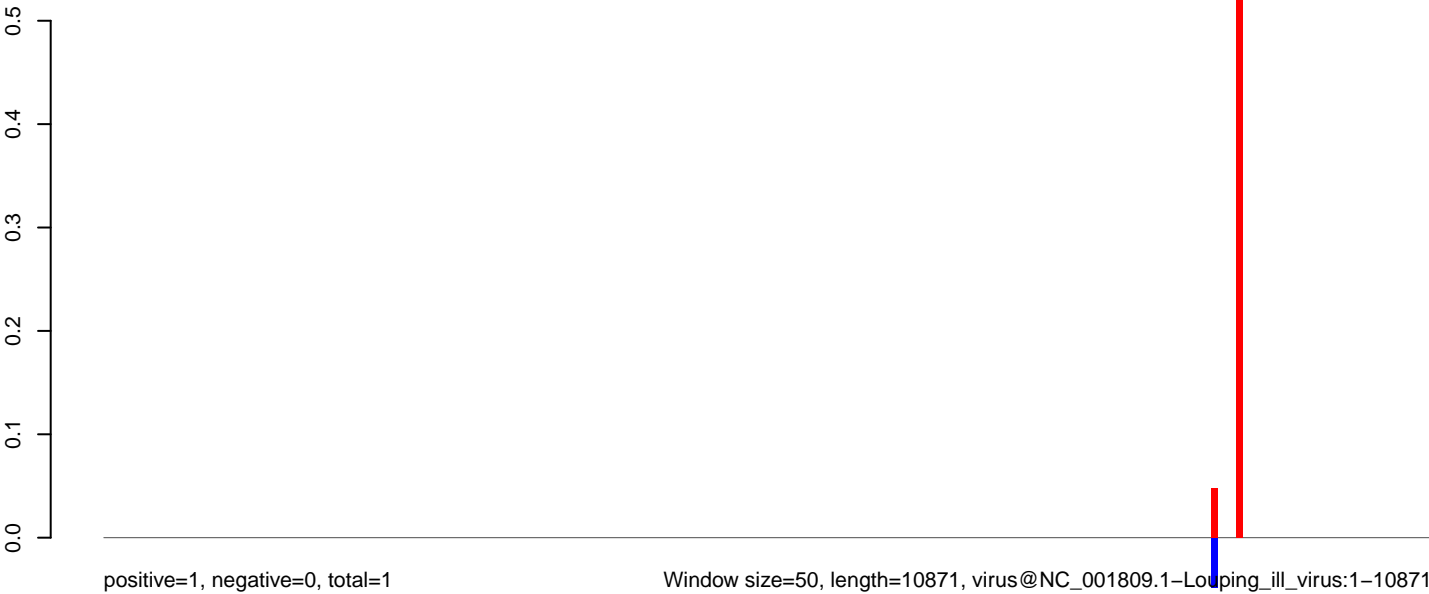
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AeAeg_Aag2smallRNA_ZikaPR_rep2.24_35.rep



AeAeg_Aag2smallRNA_ZikaPR_rep2.rep



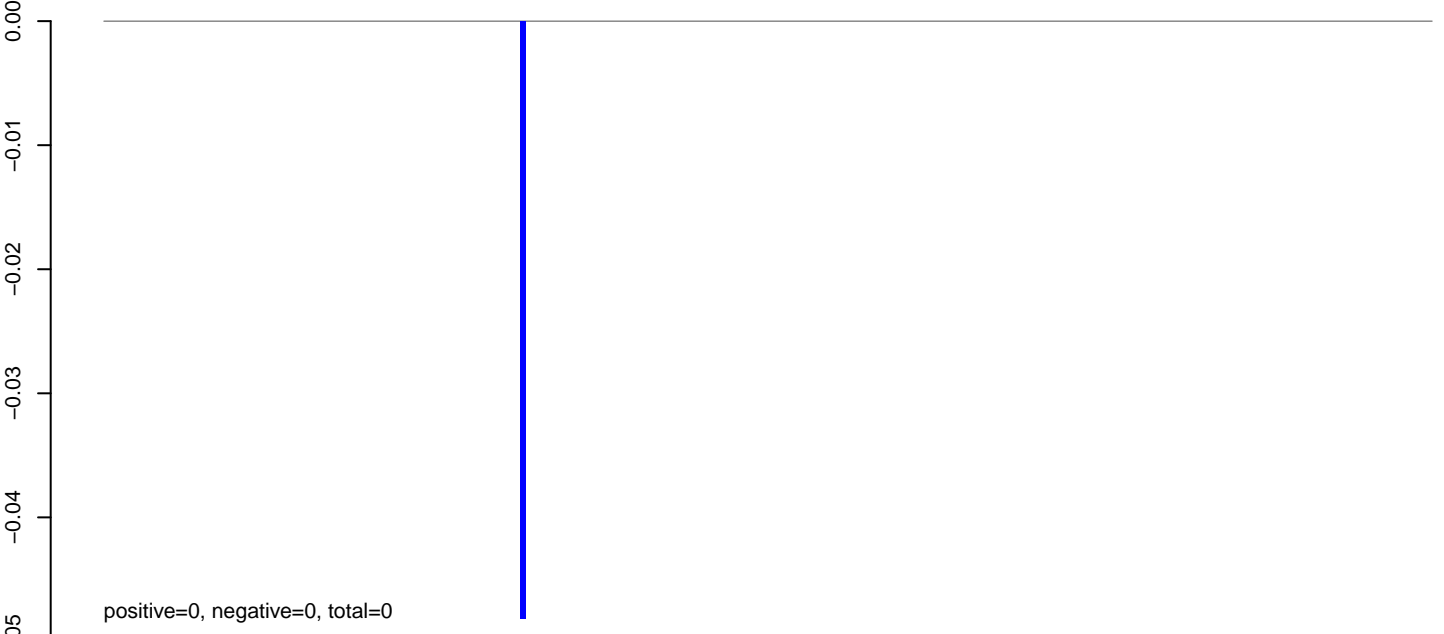
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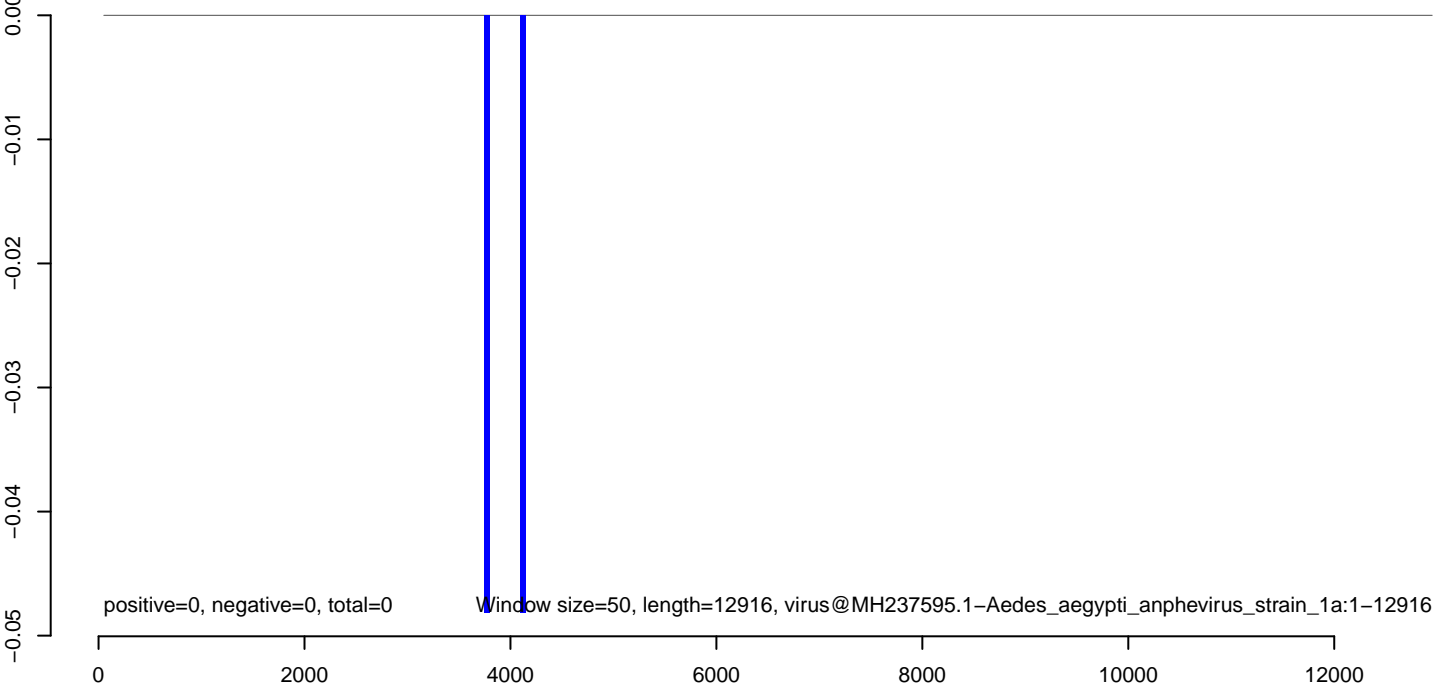
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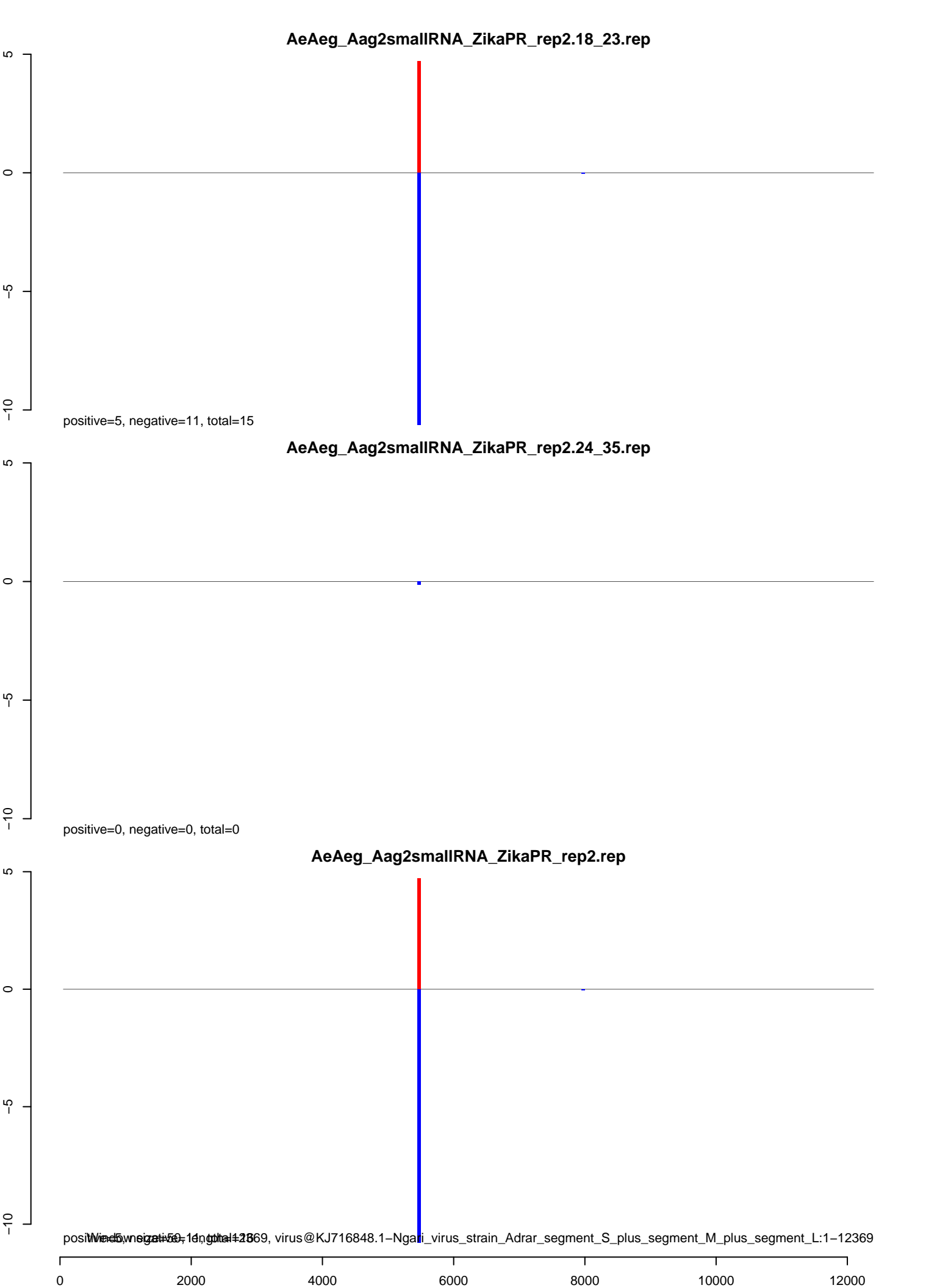


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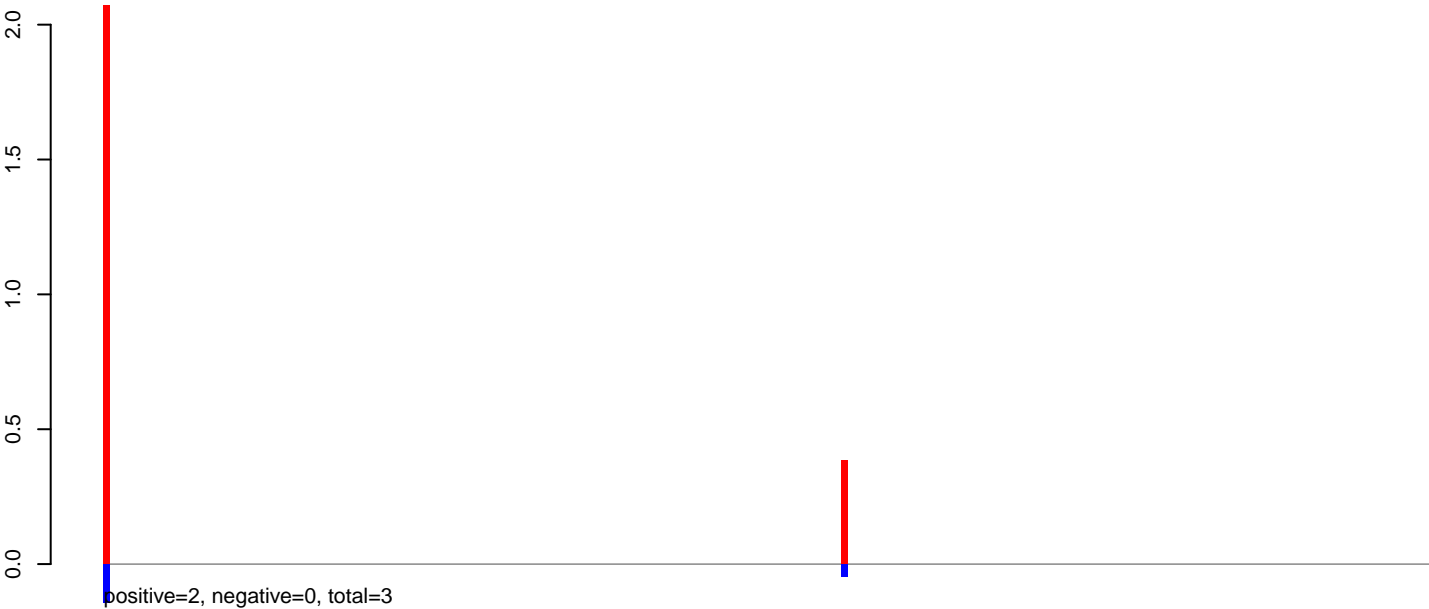


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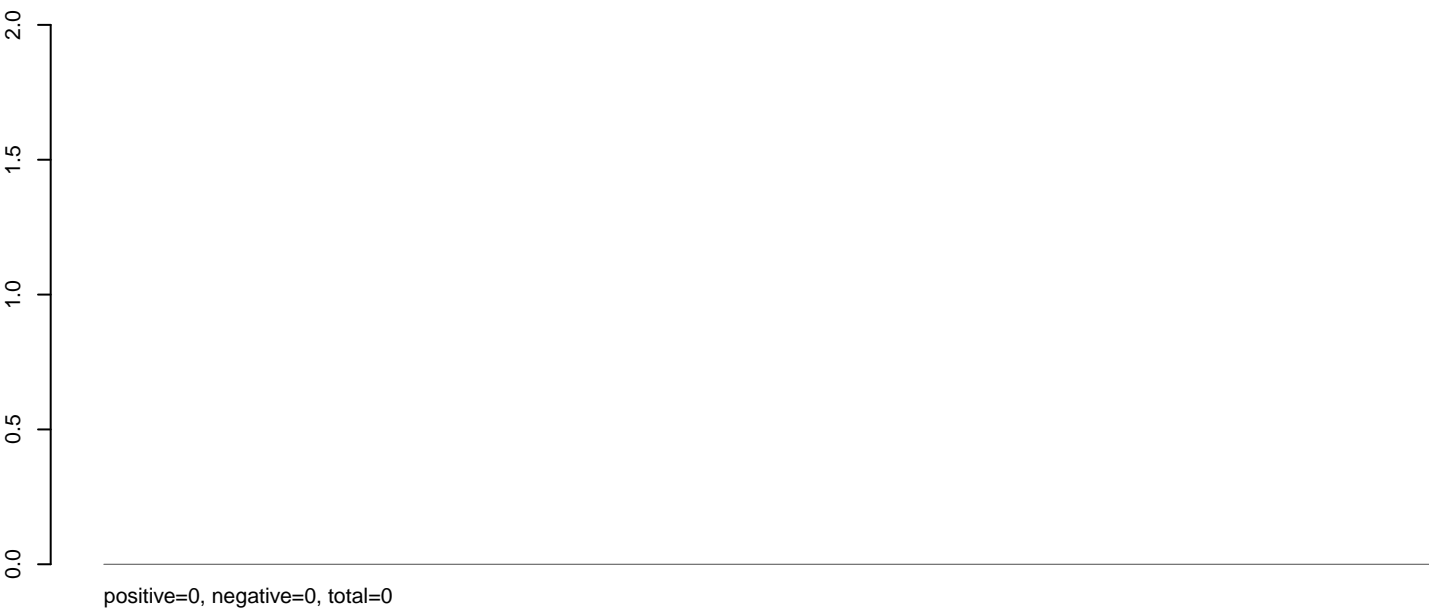




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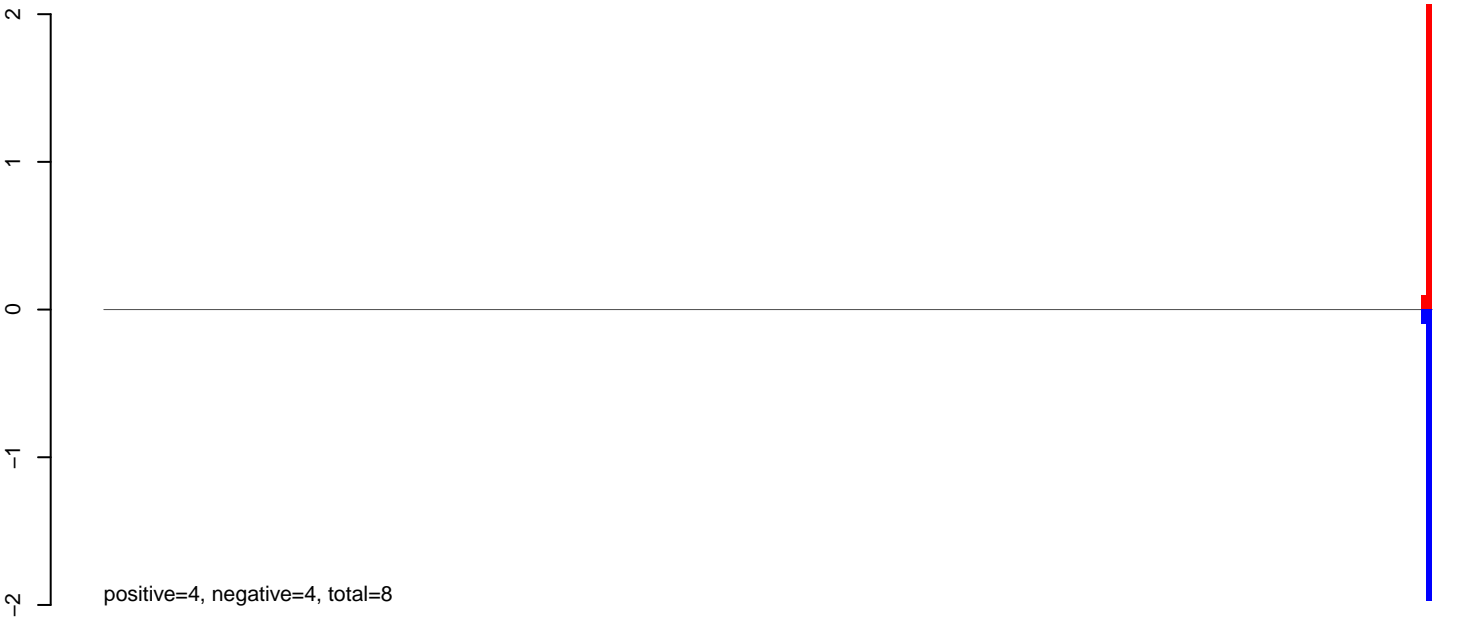
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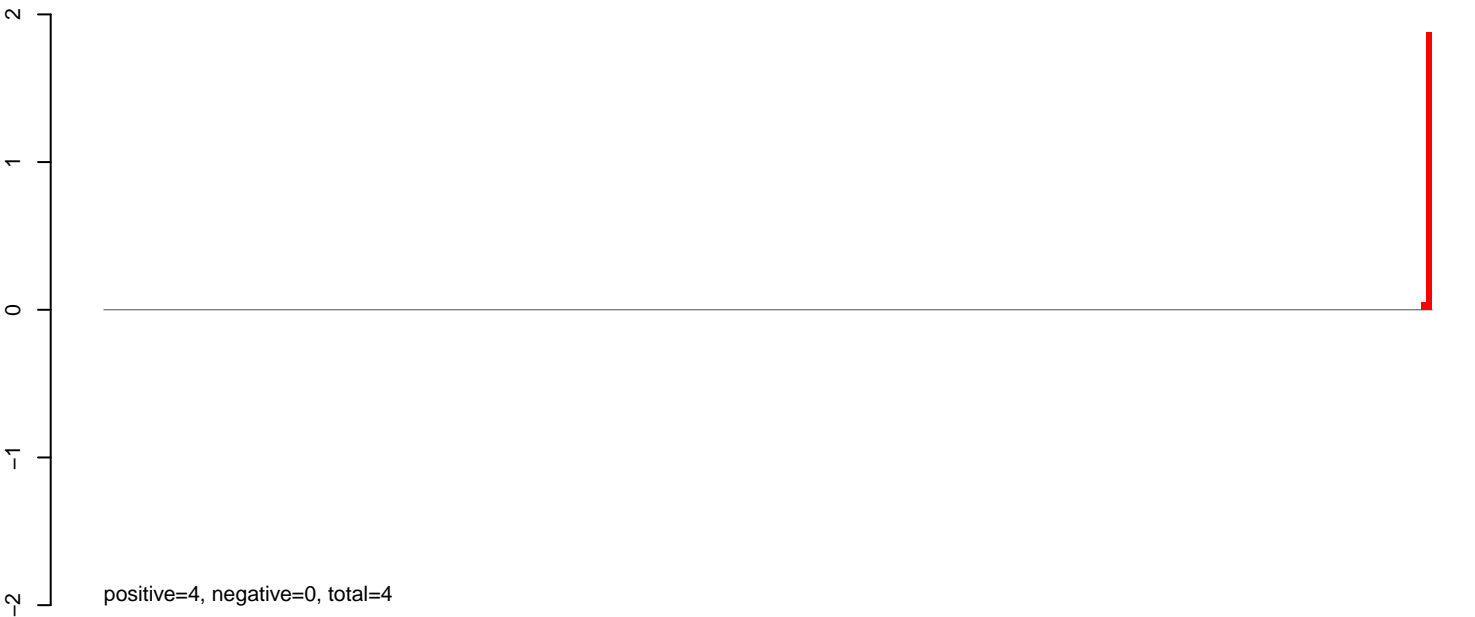
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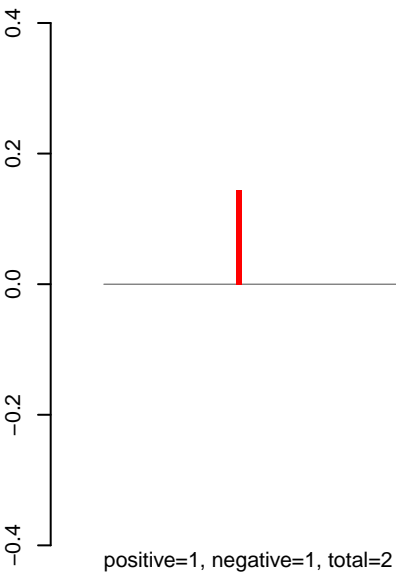
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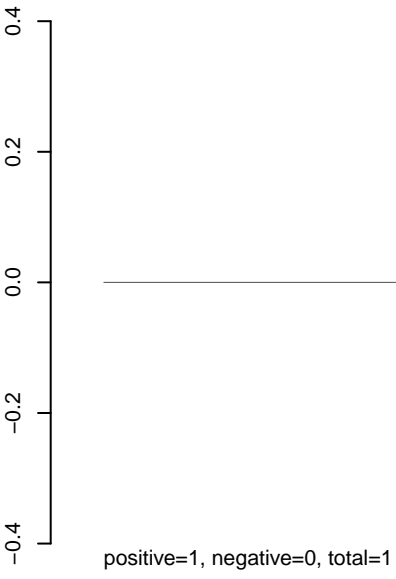
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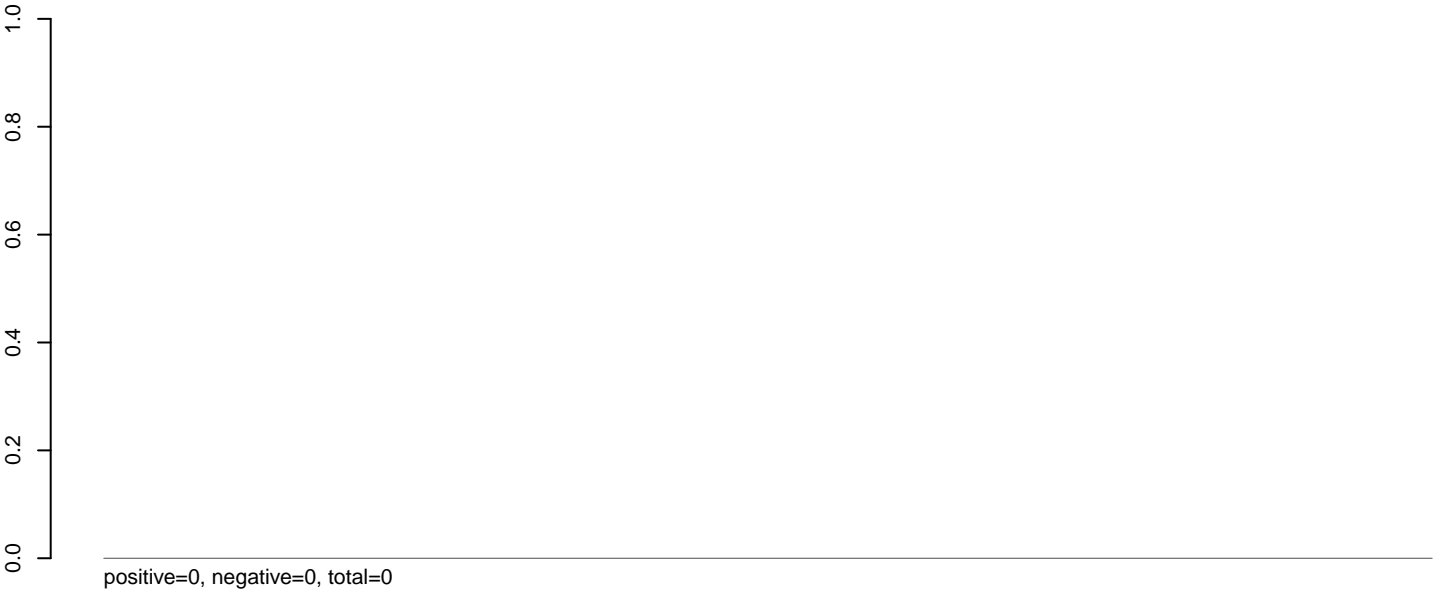
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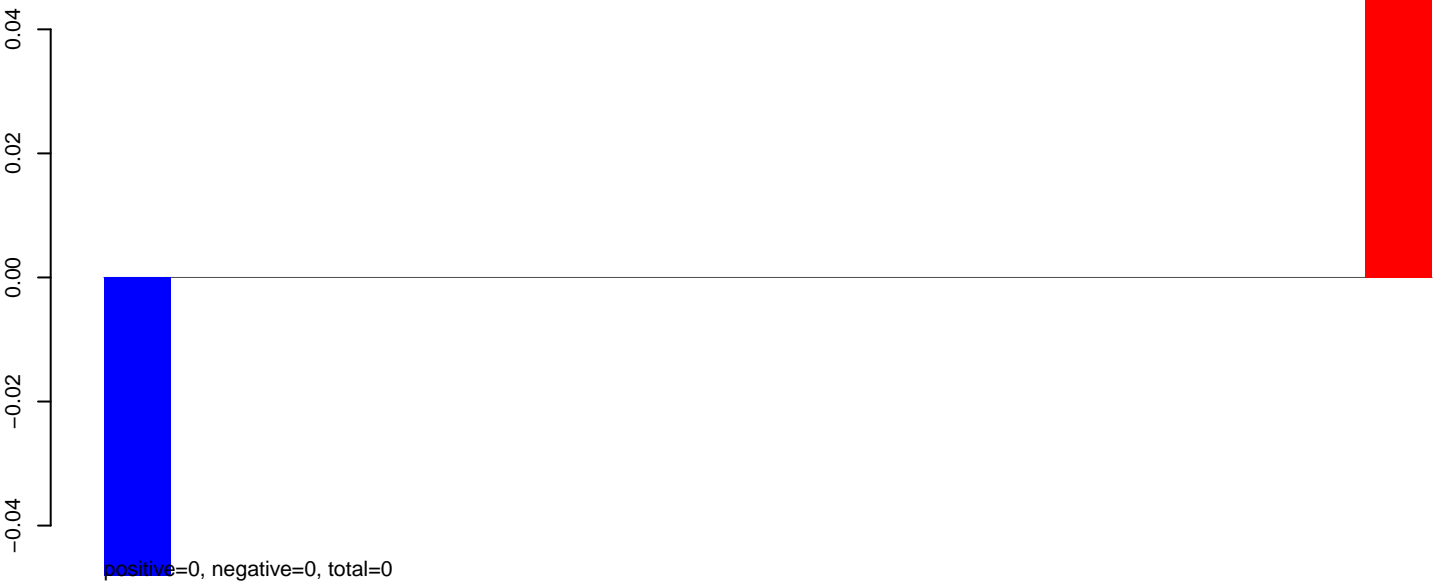


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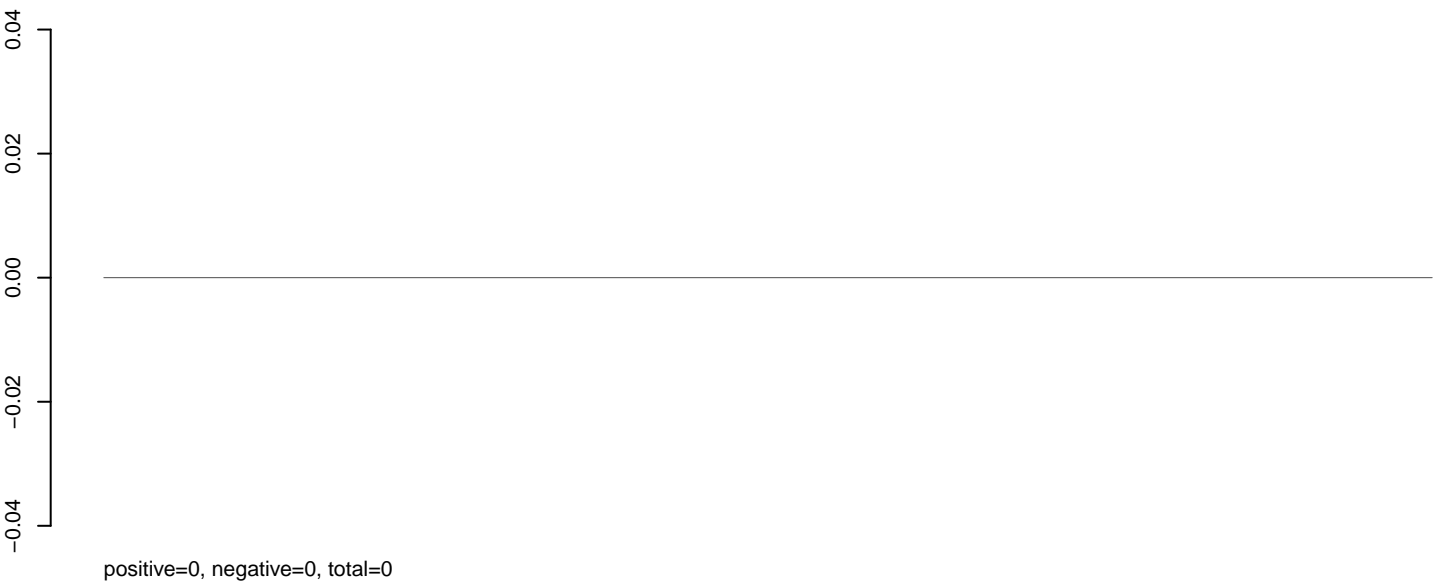


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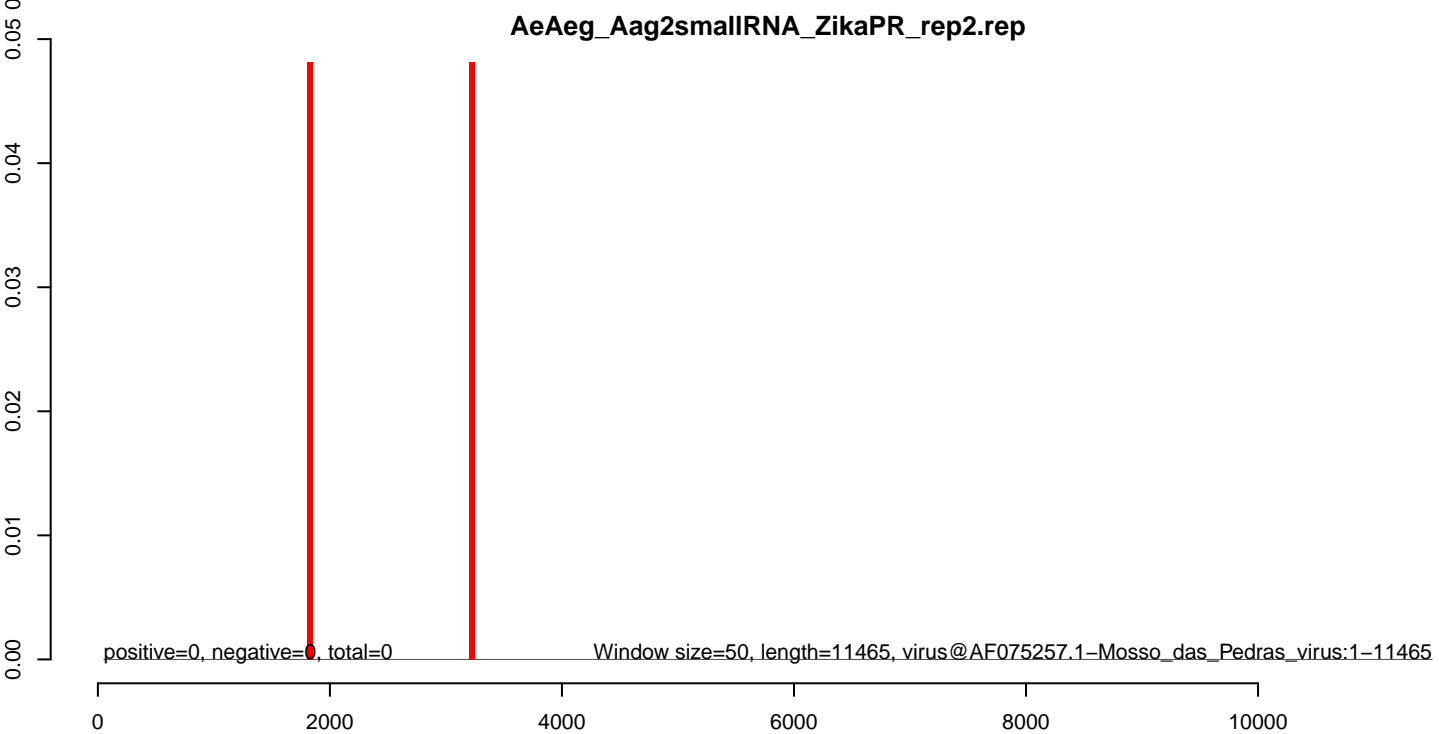
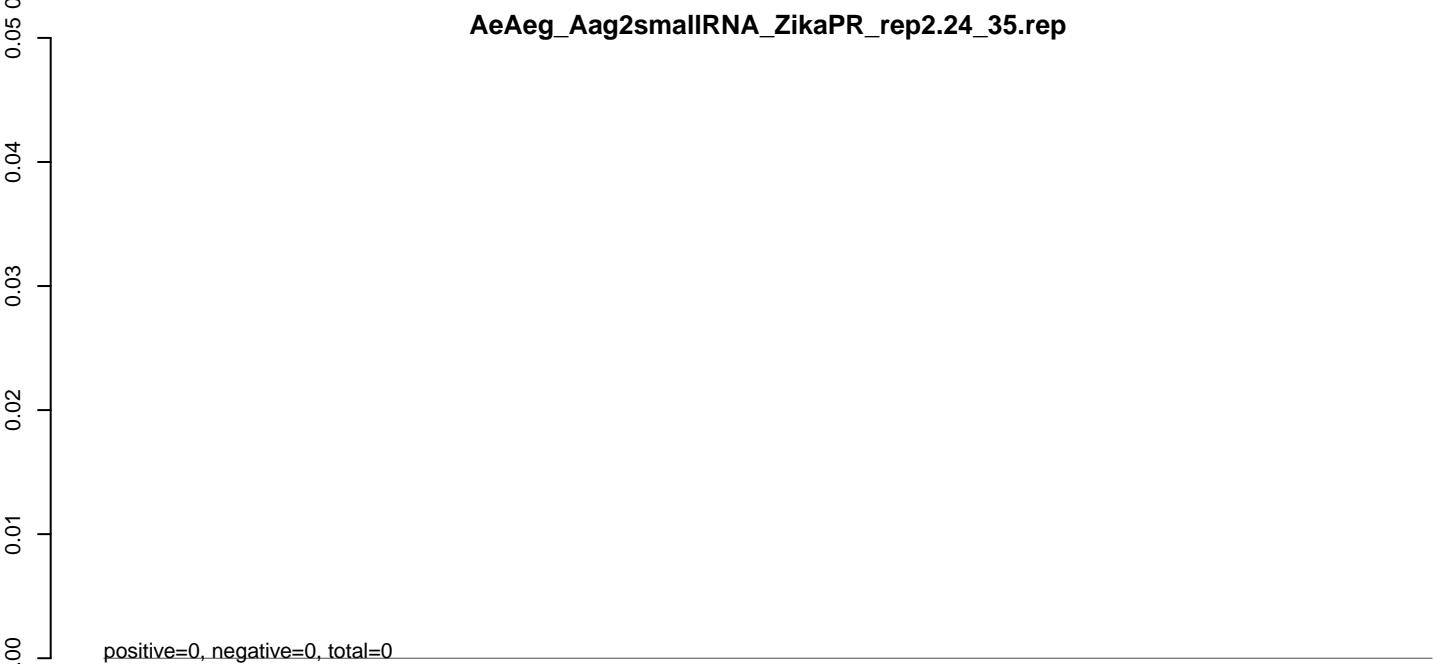
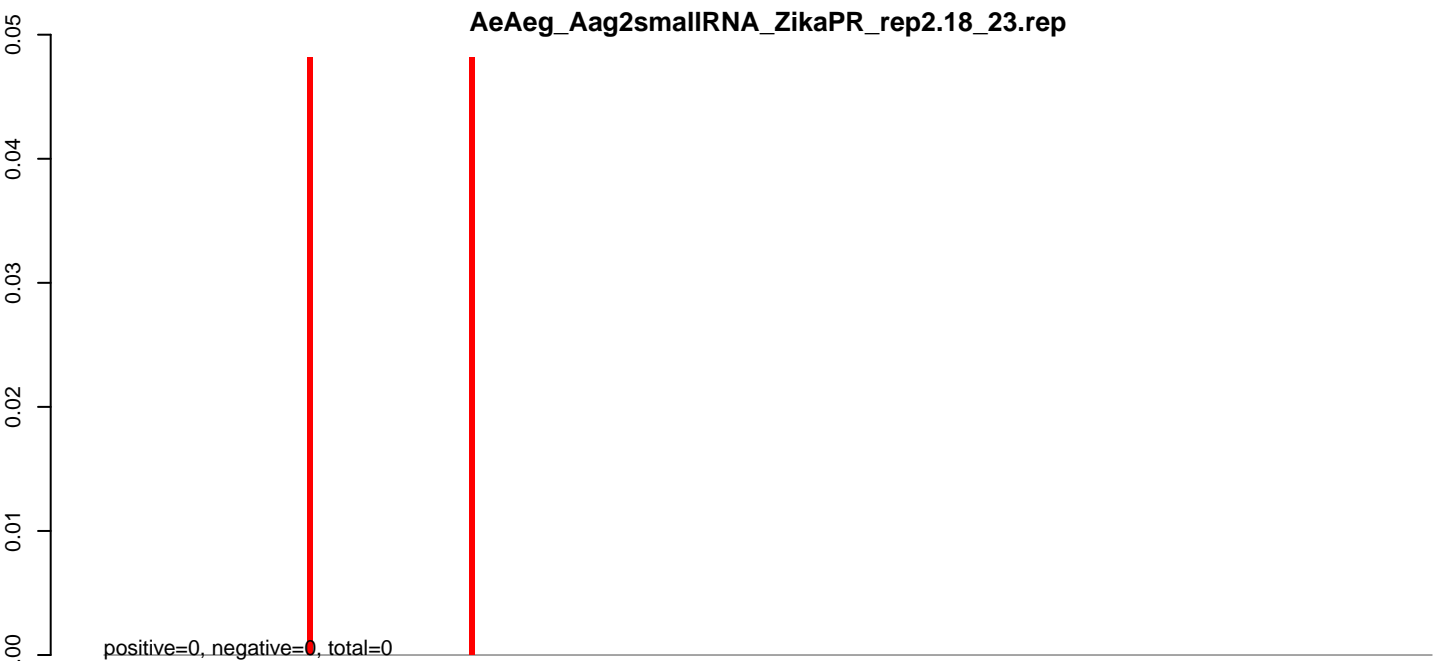
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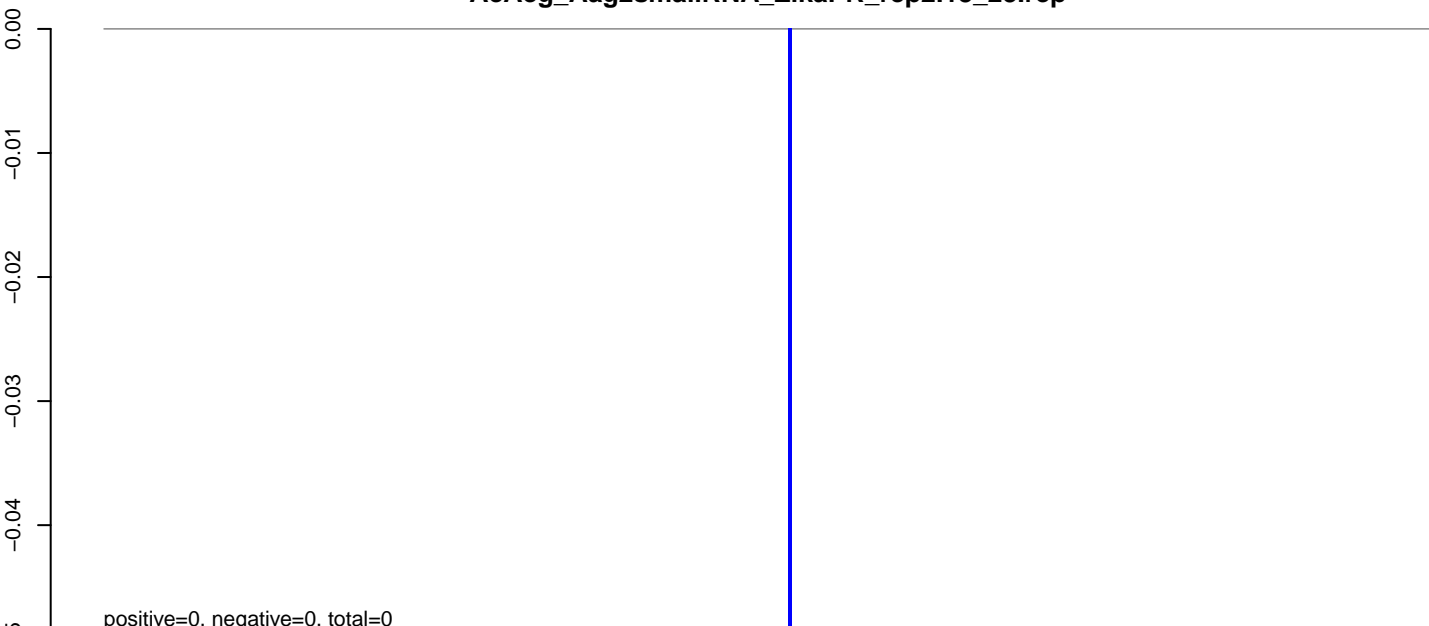
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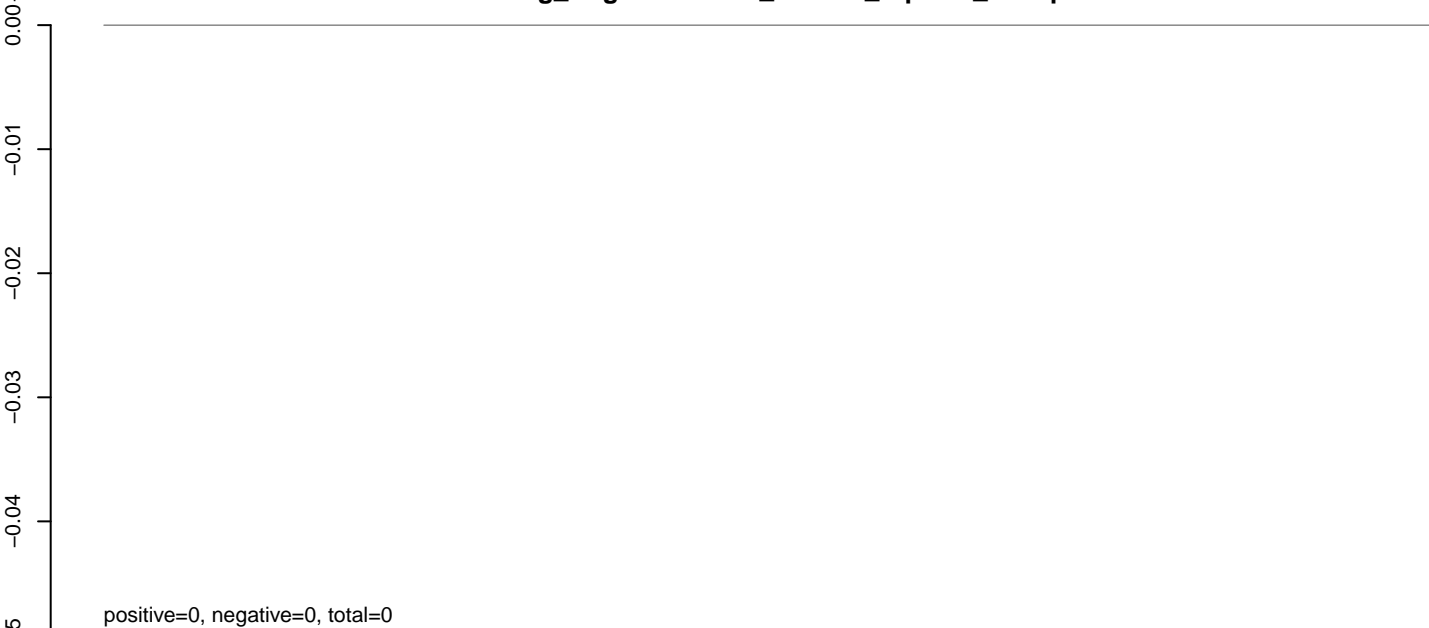
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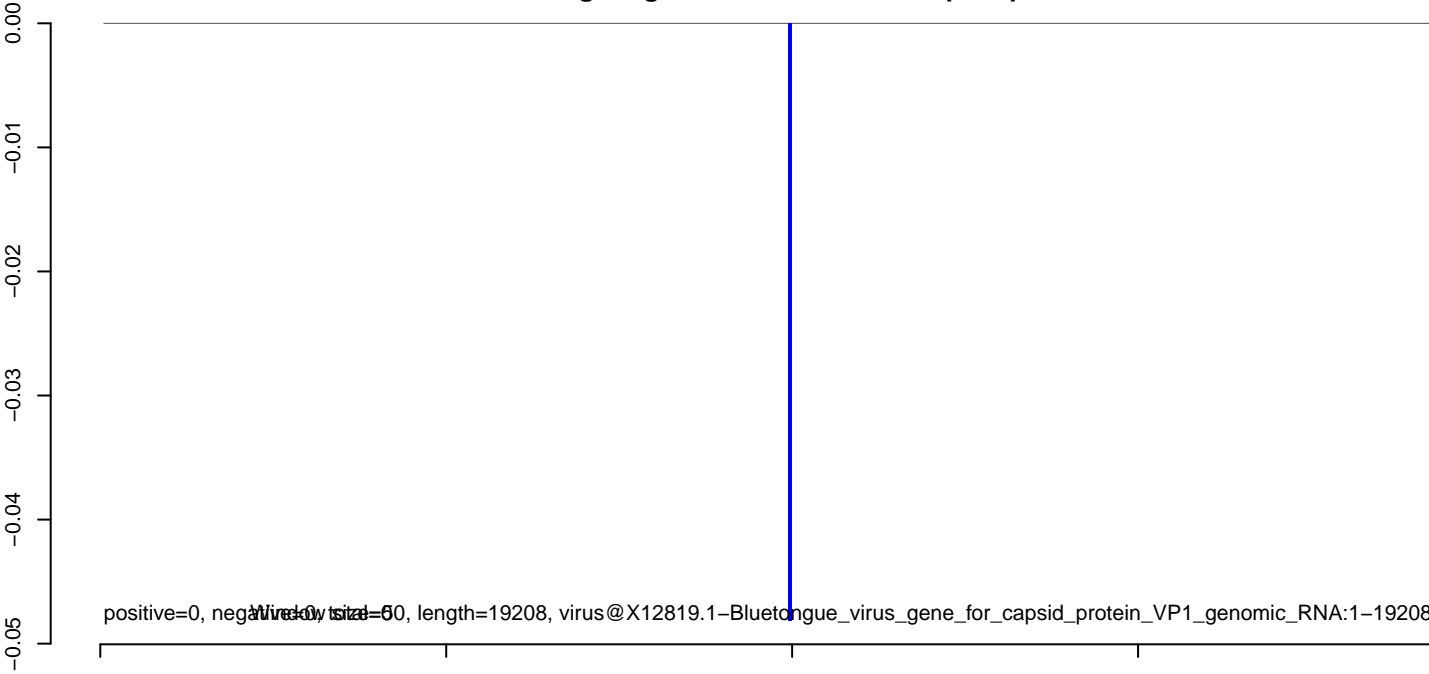
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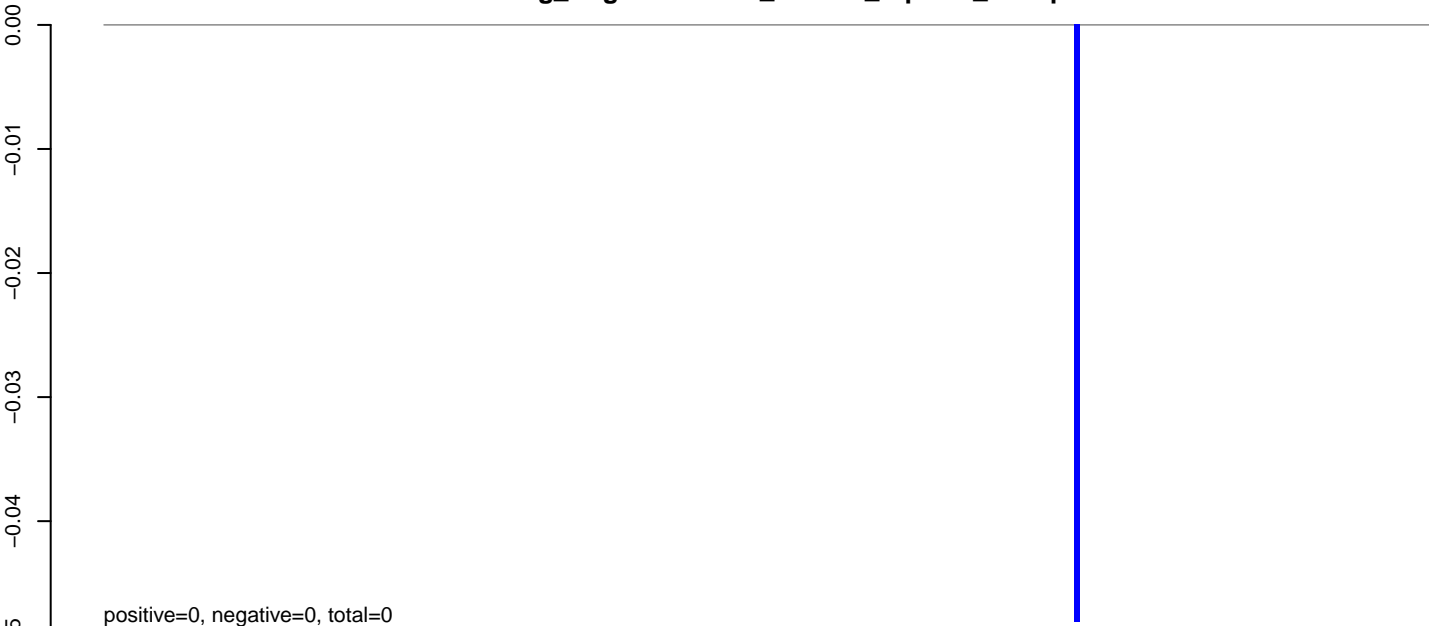
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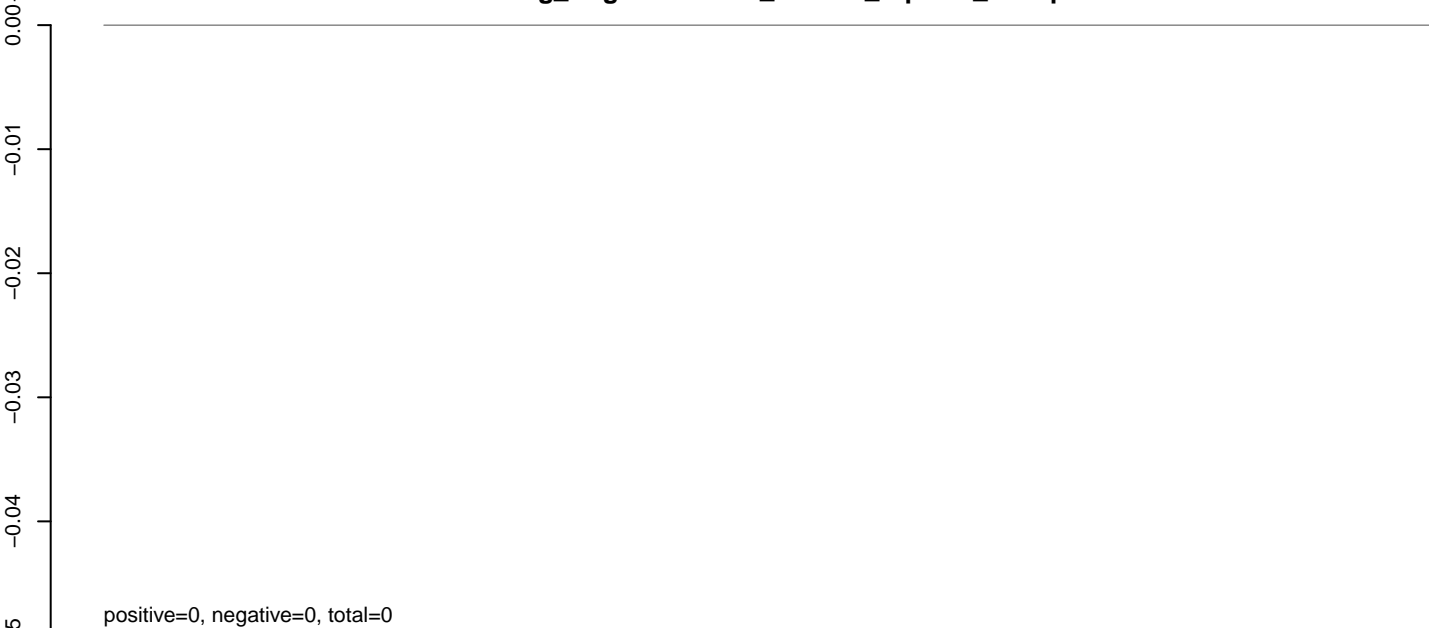
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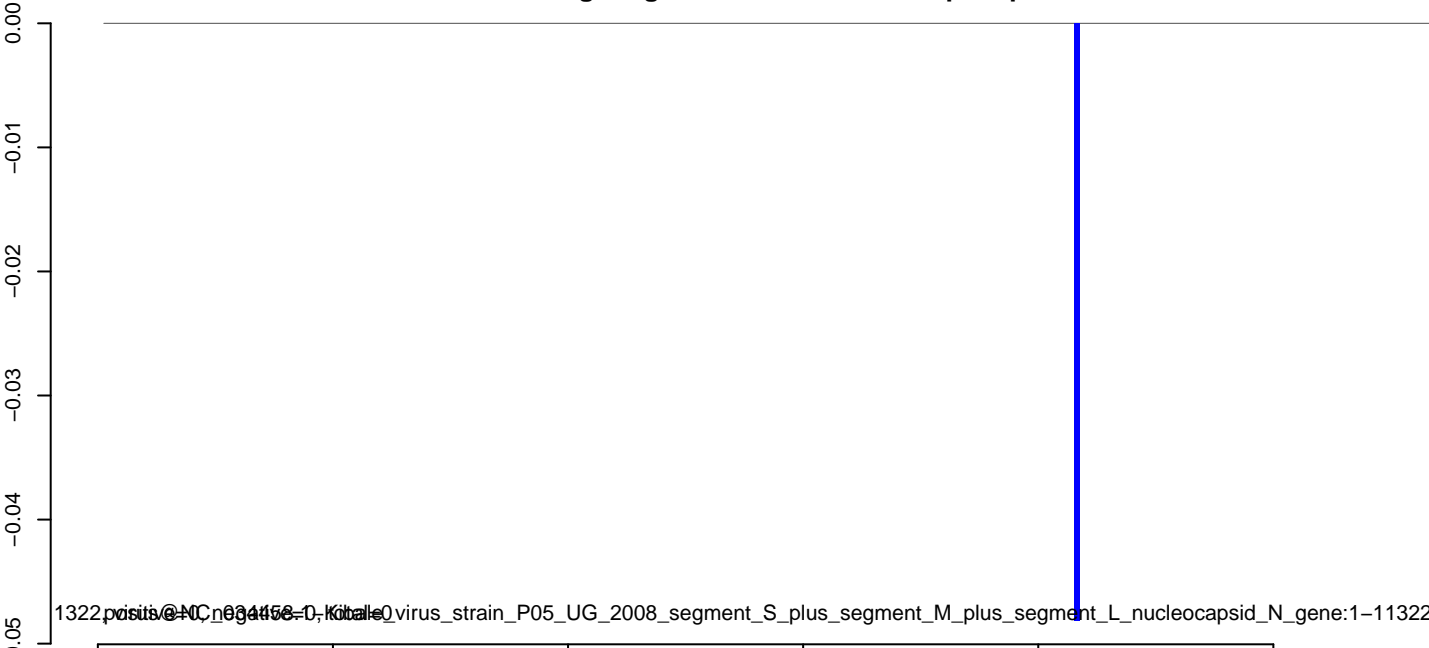
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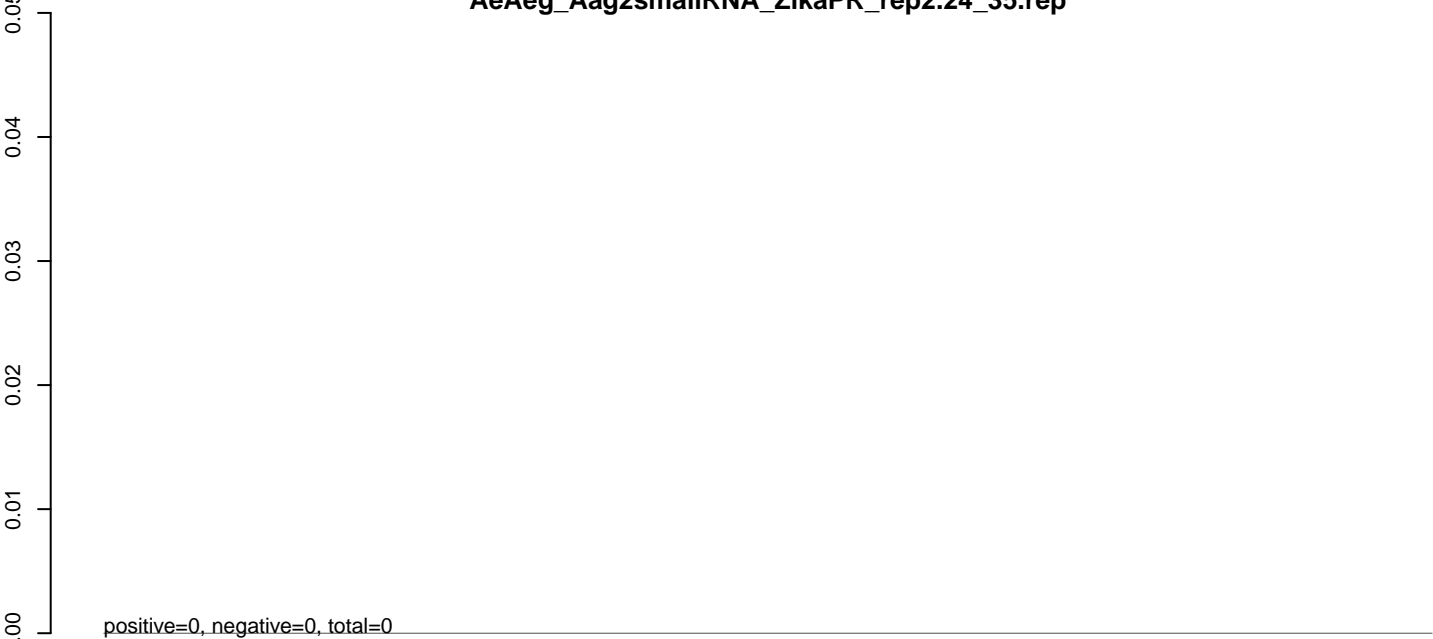
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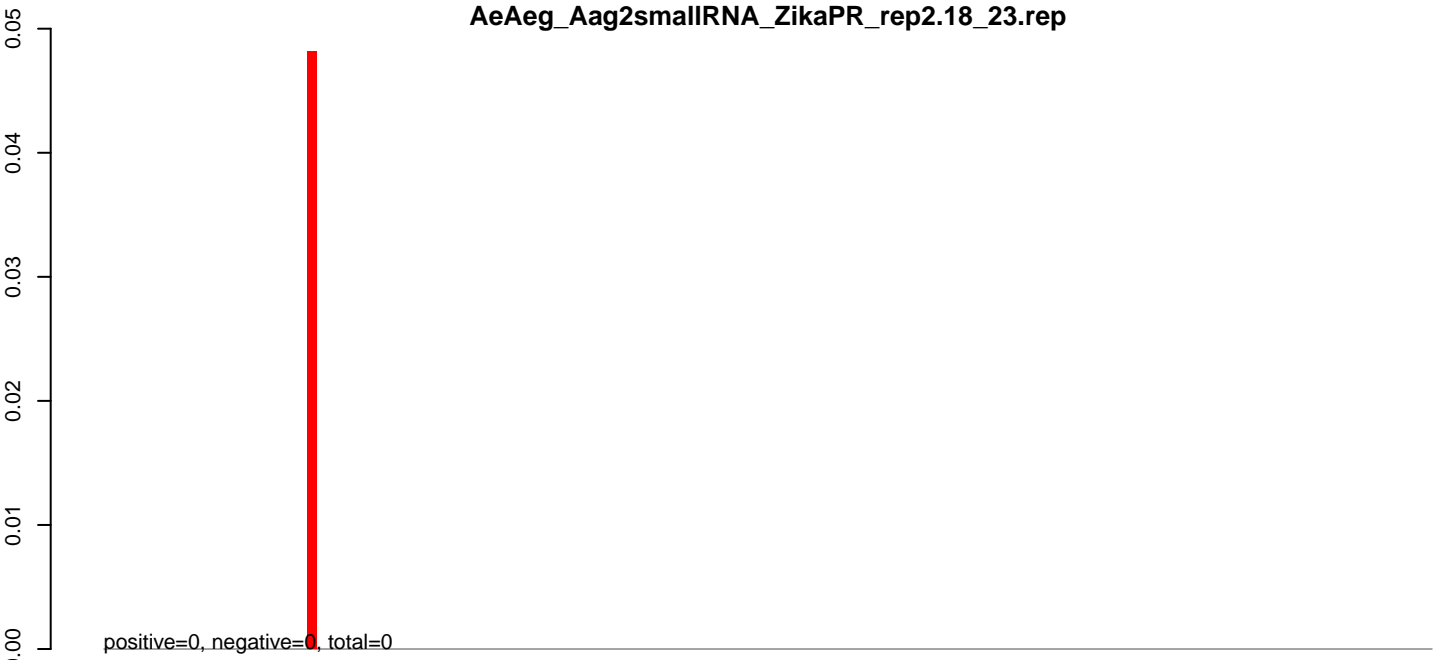


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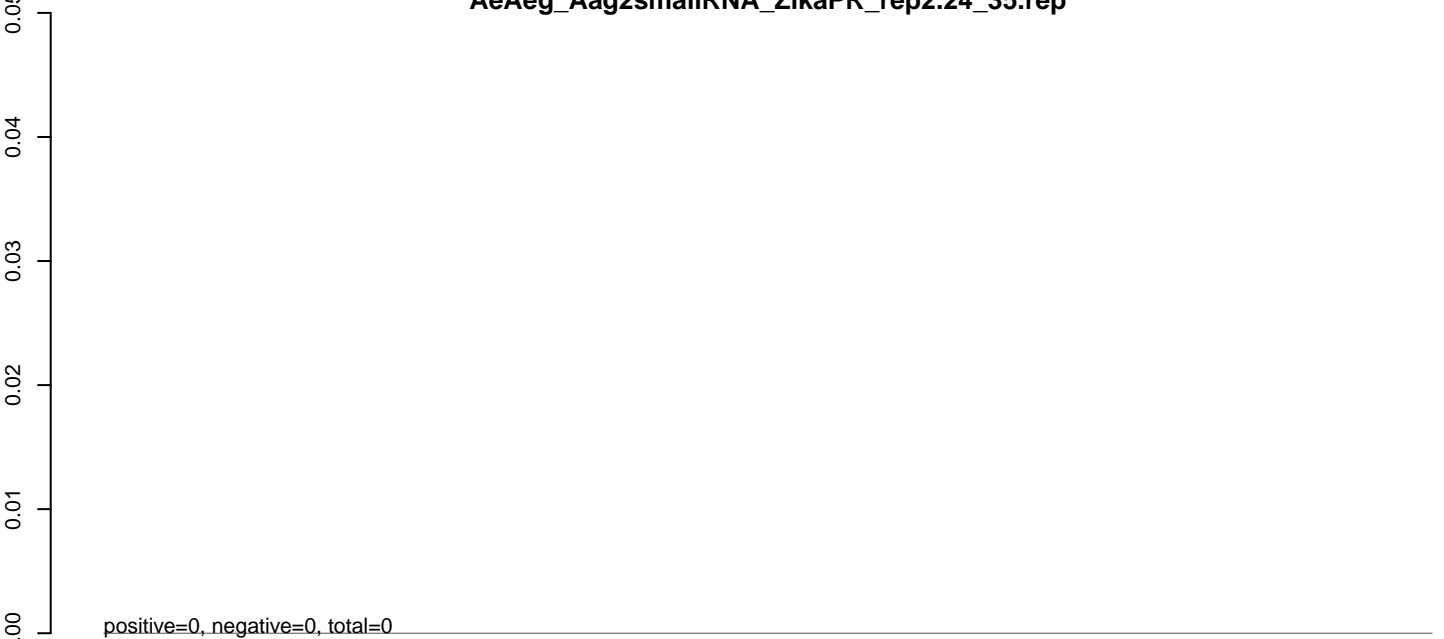


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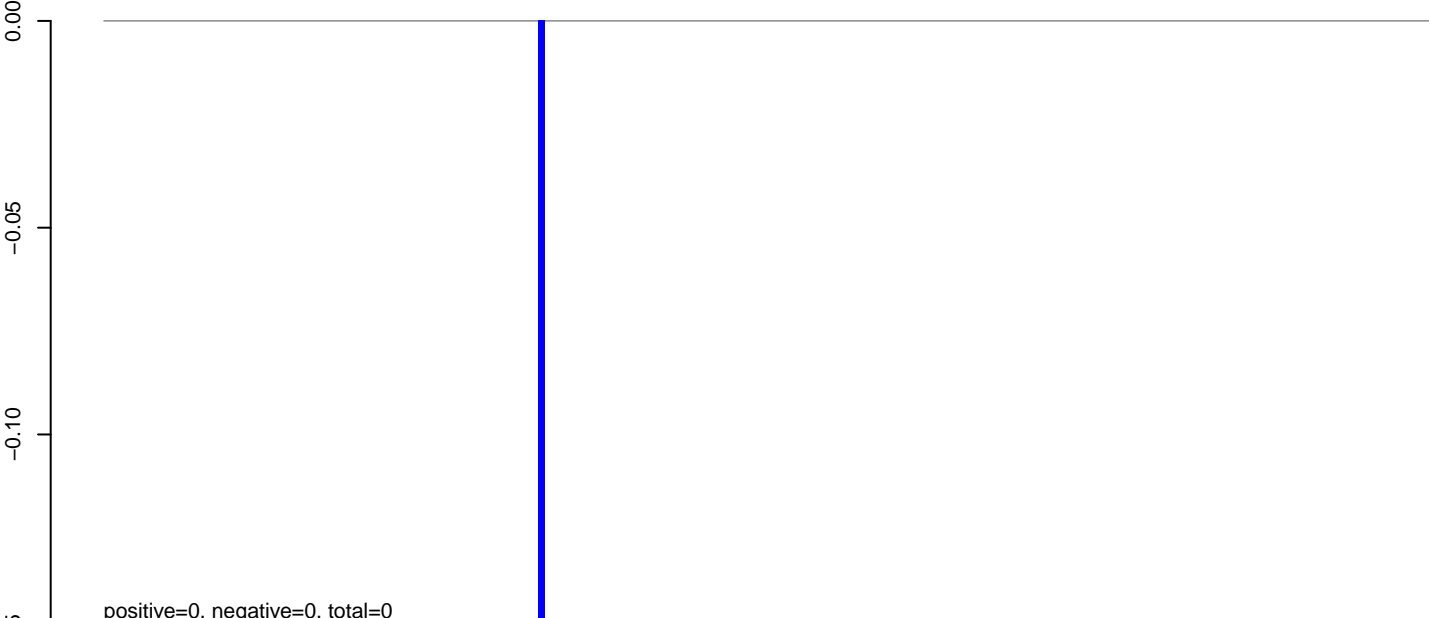
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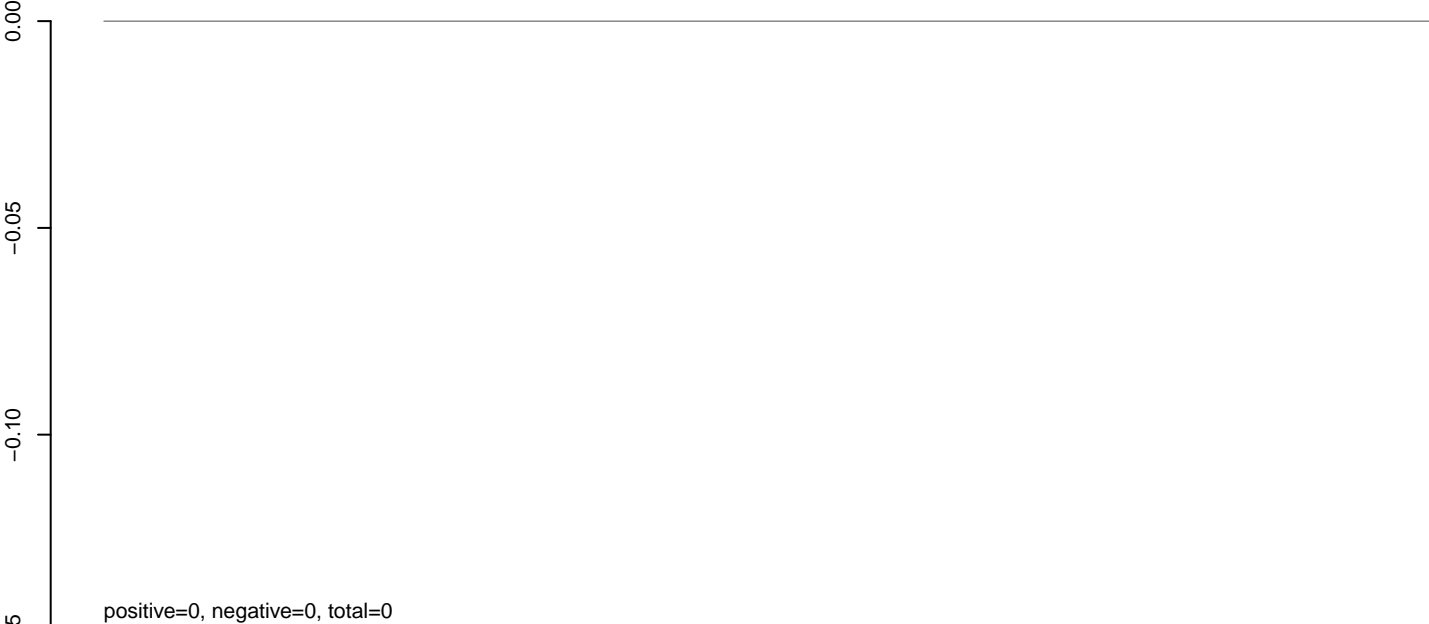
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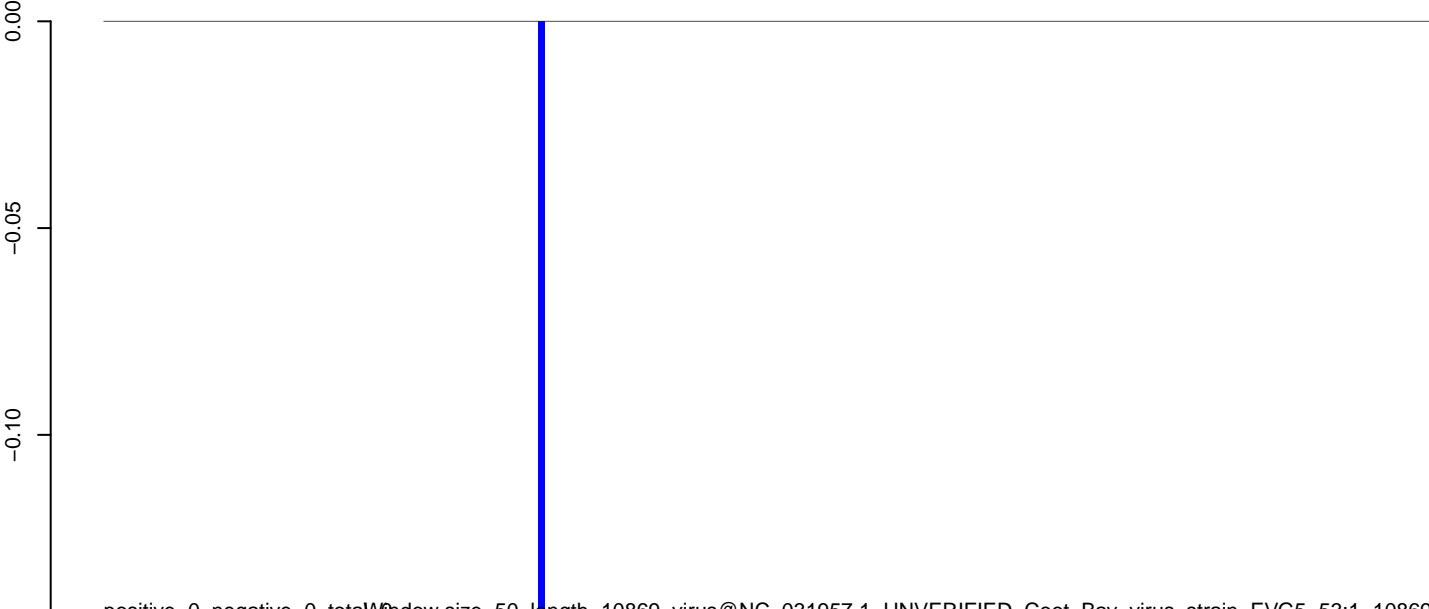
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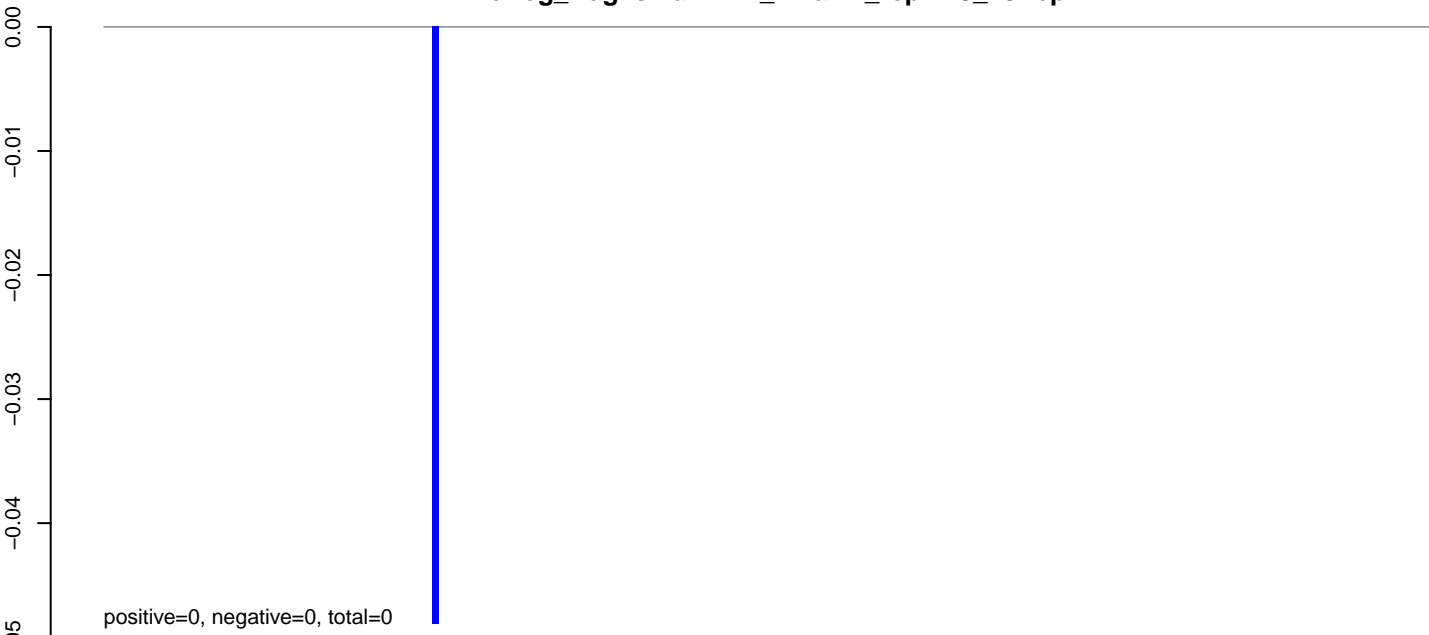
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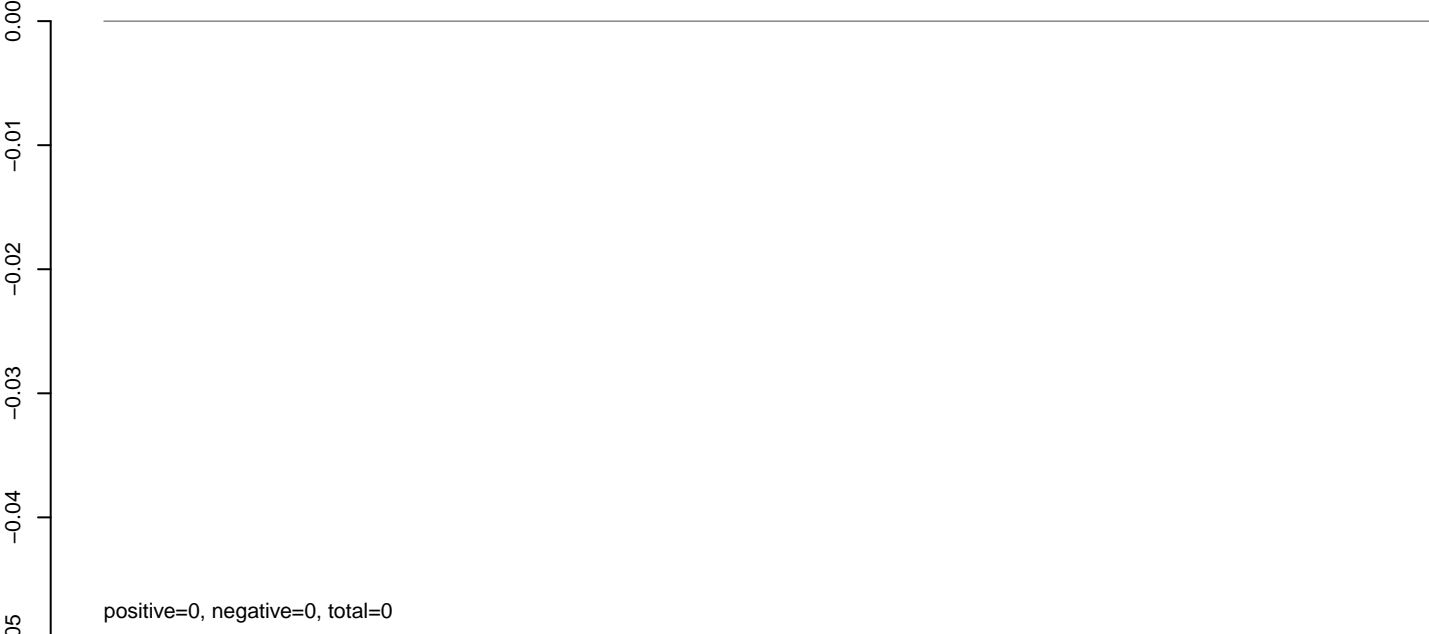
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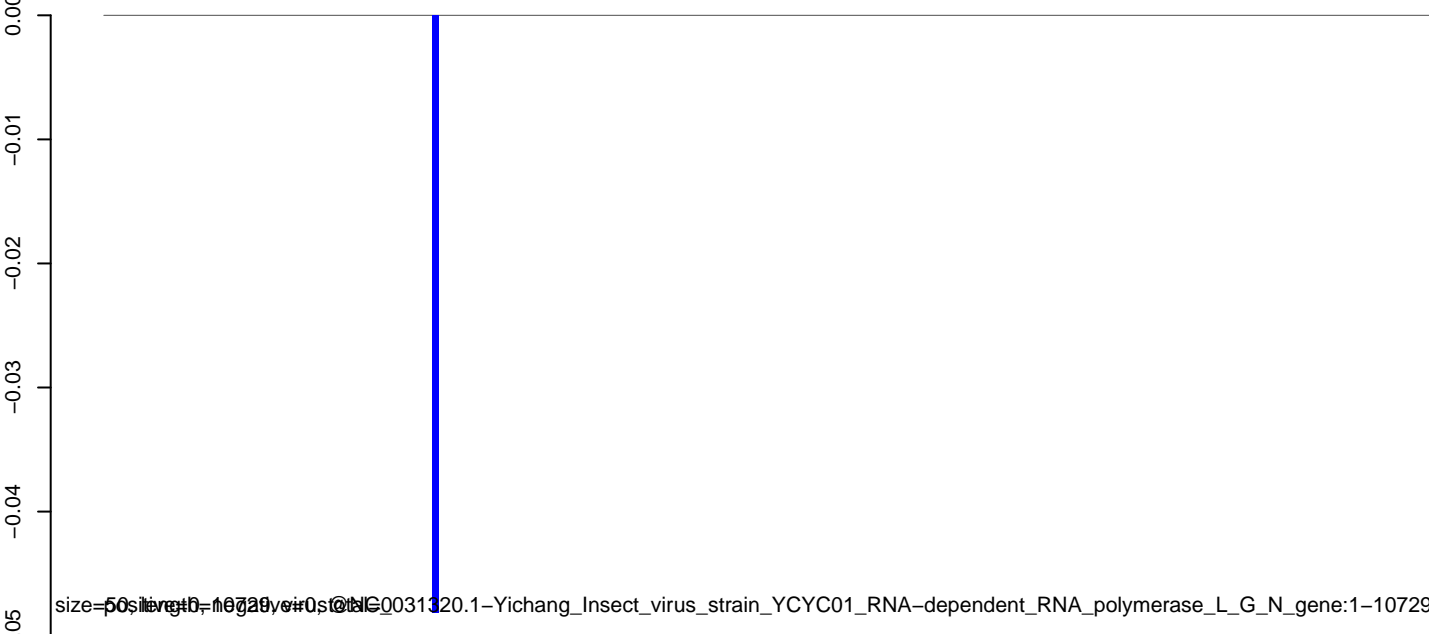
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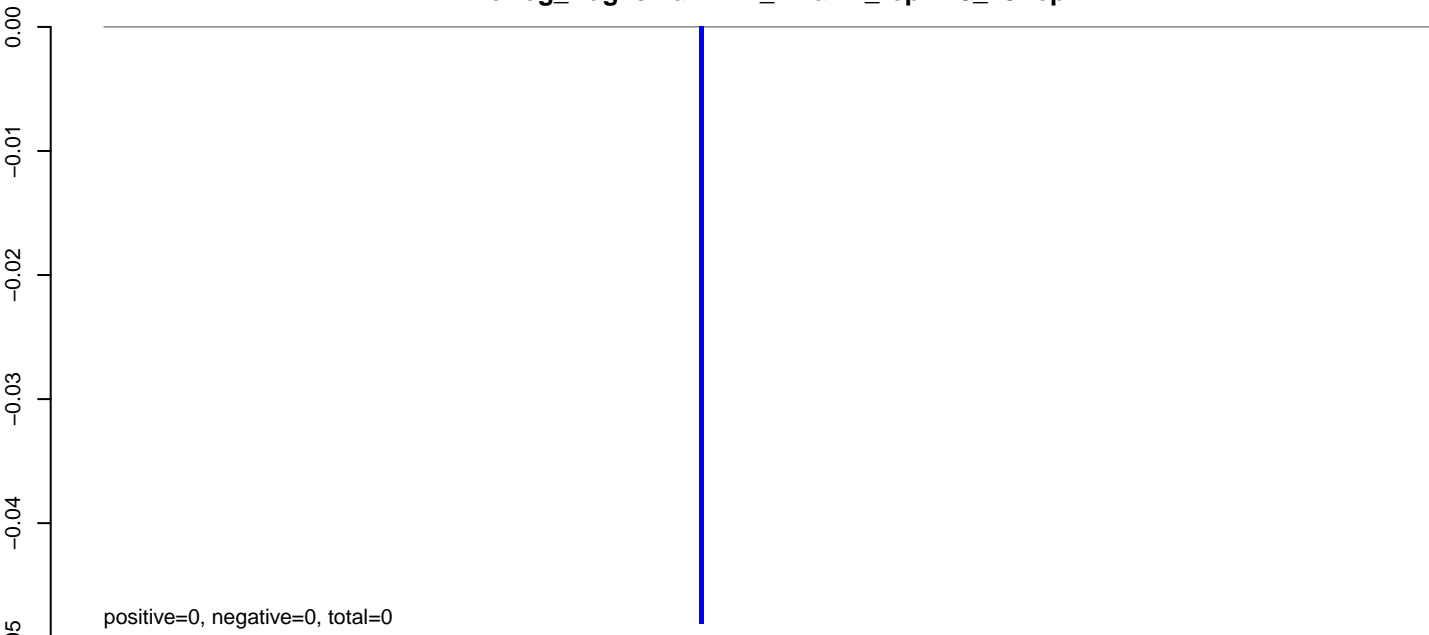


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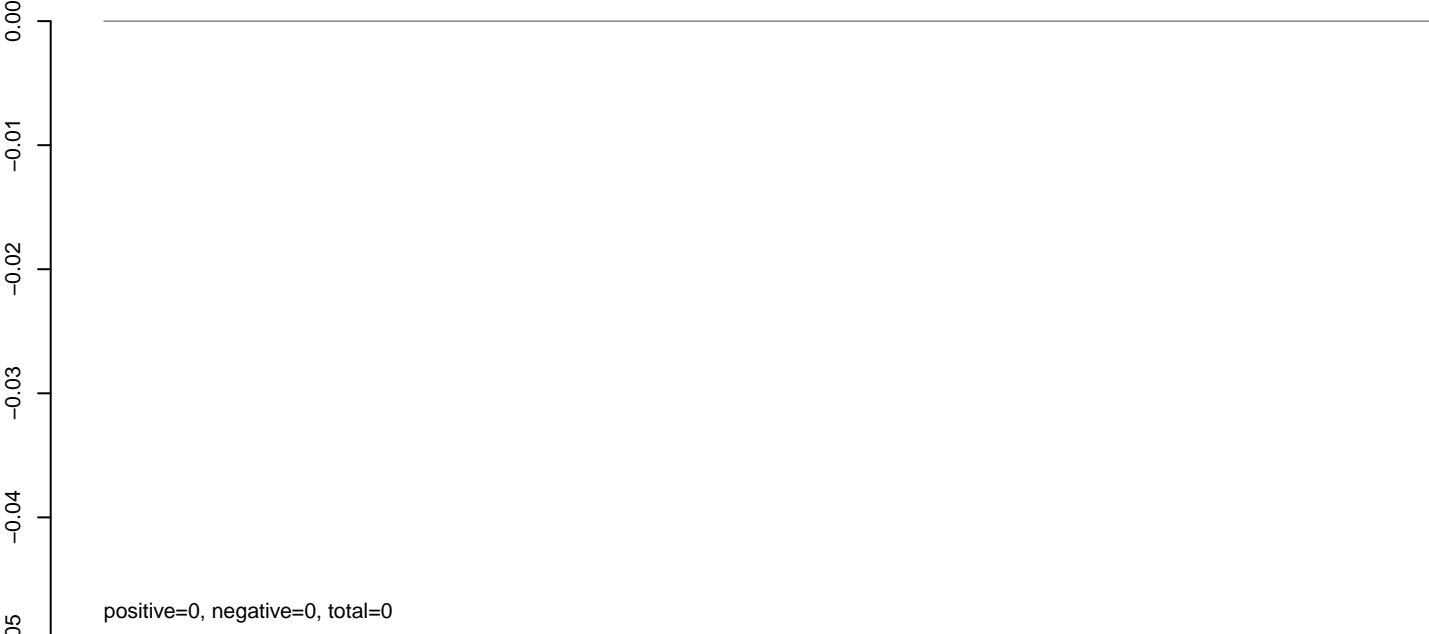


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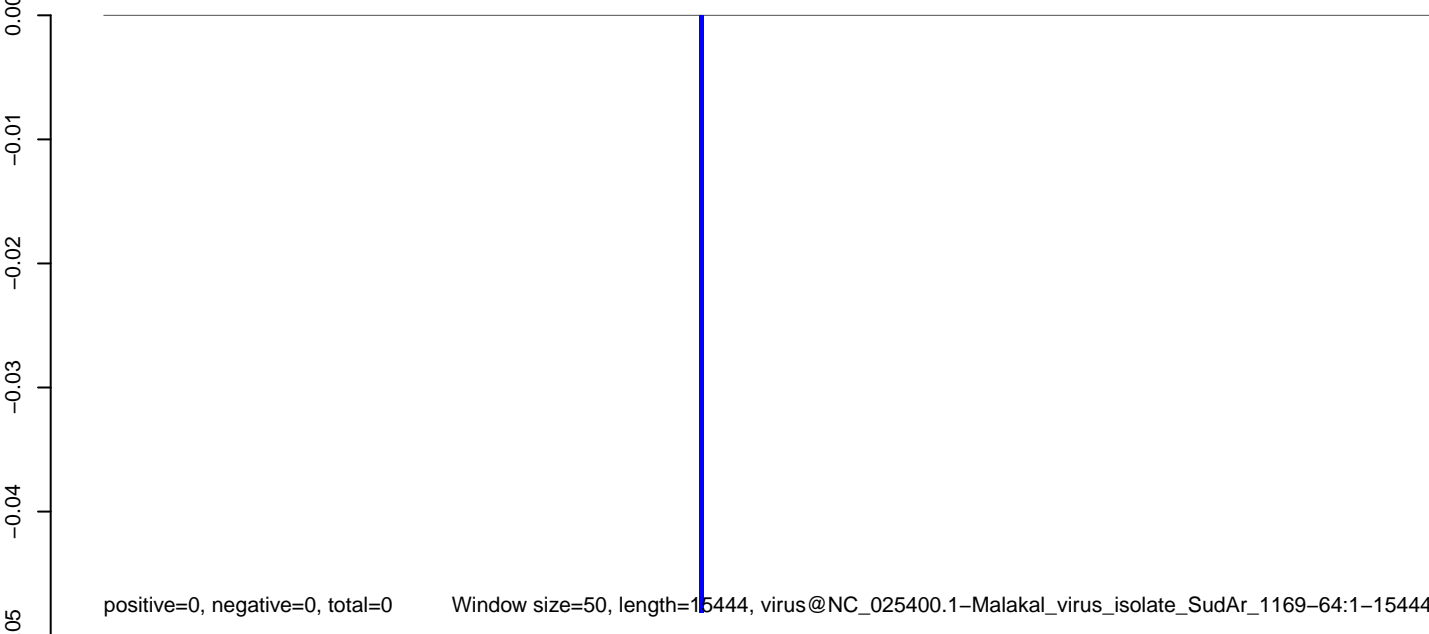
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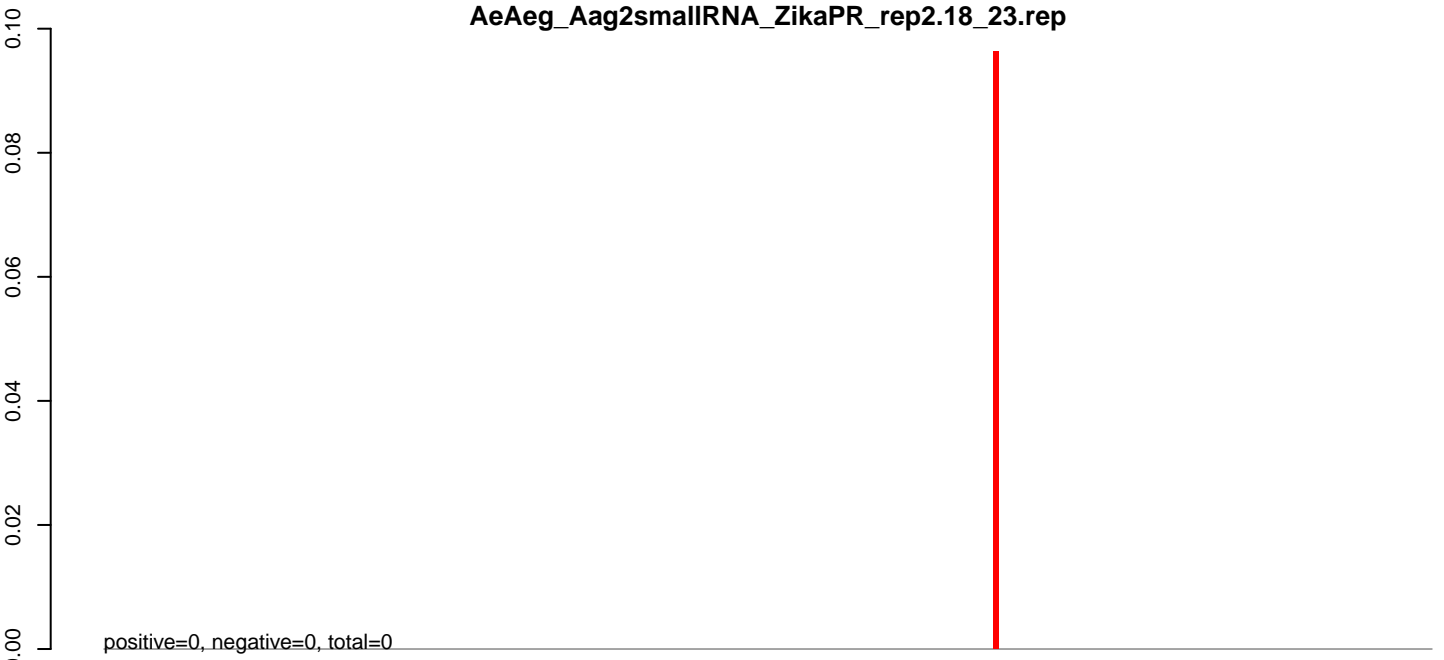
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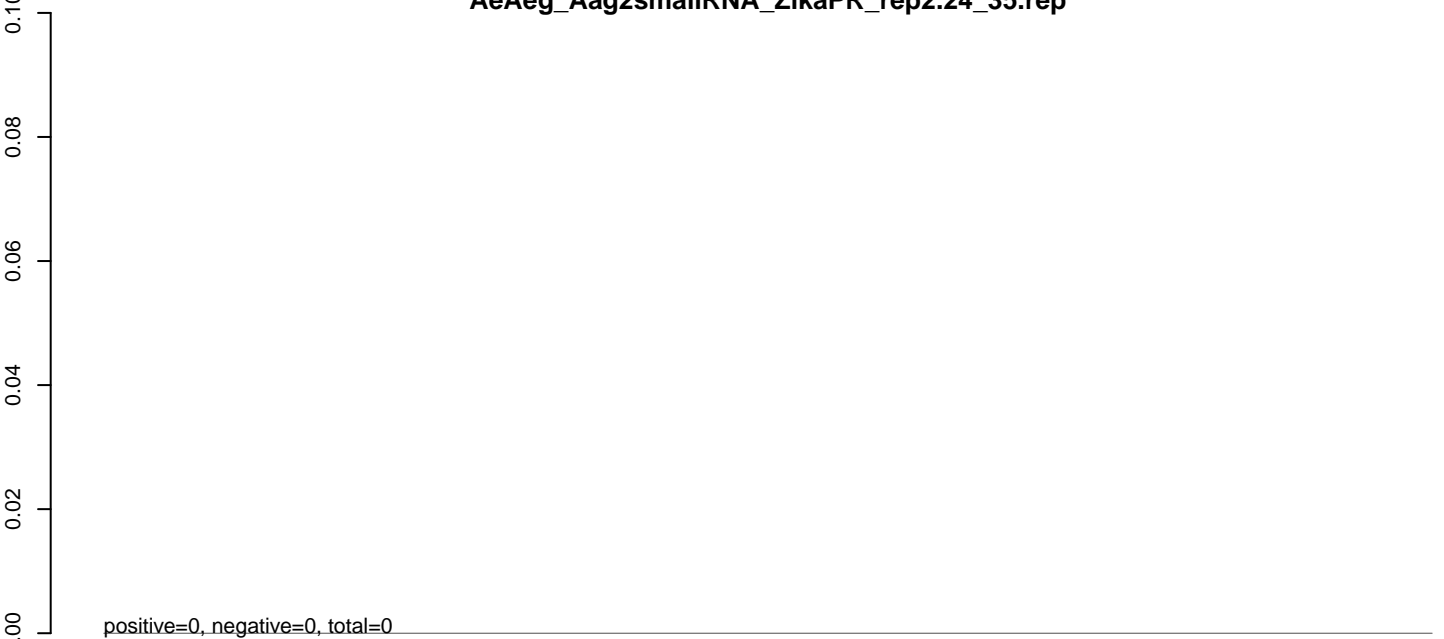
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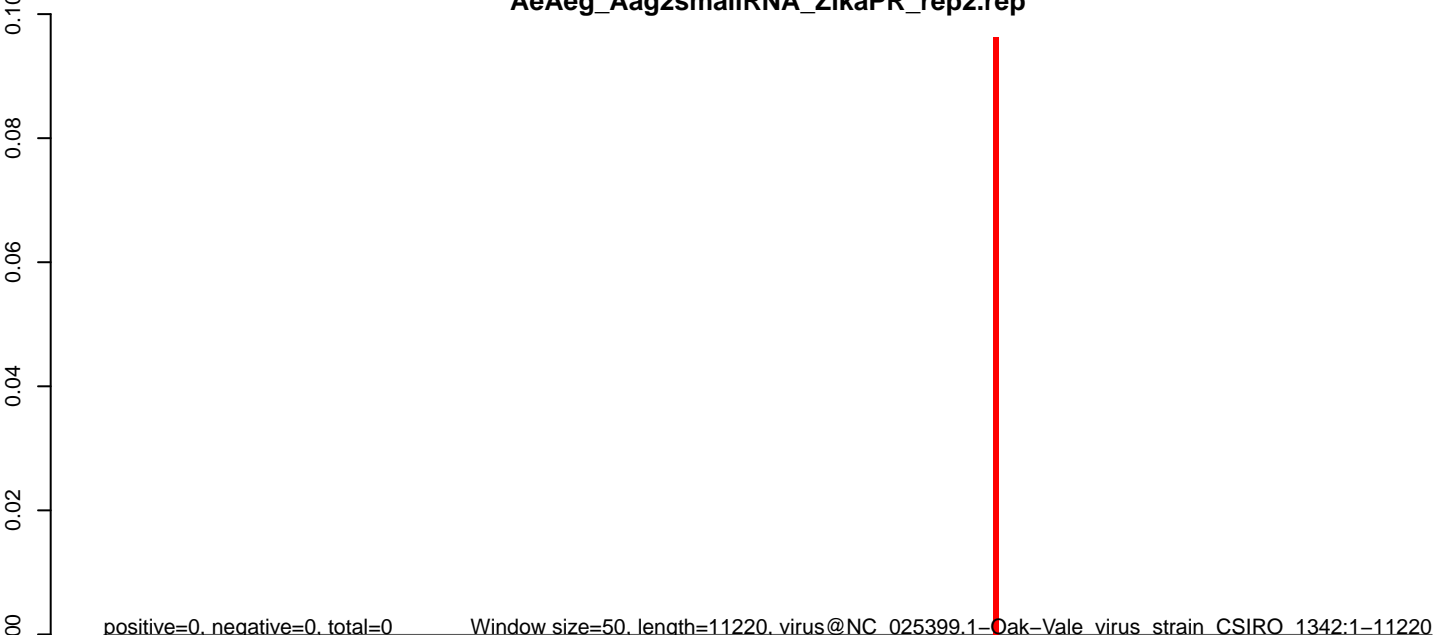
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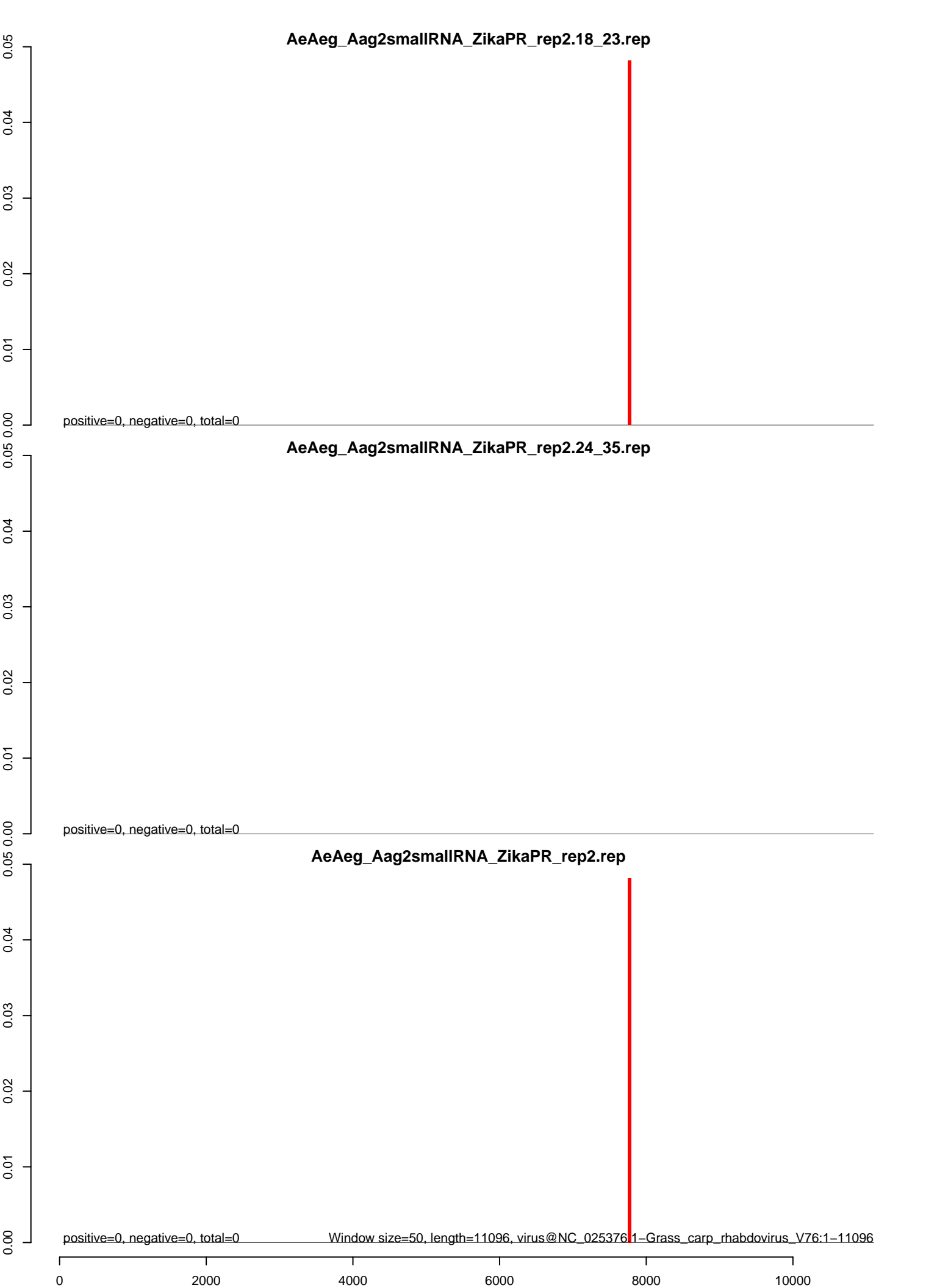


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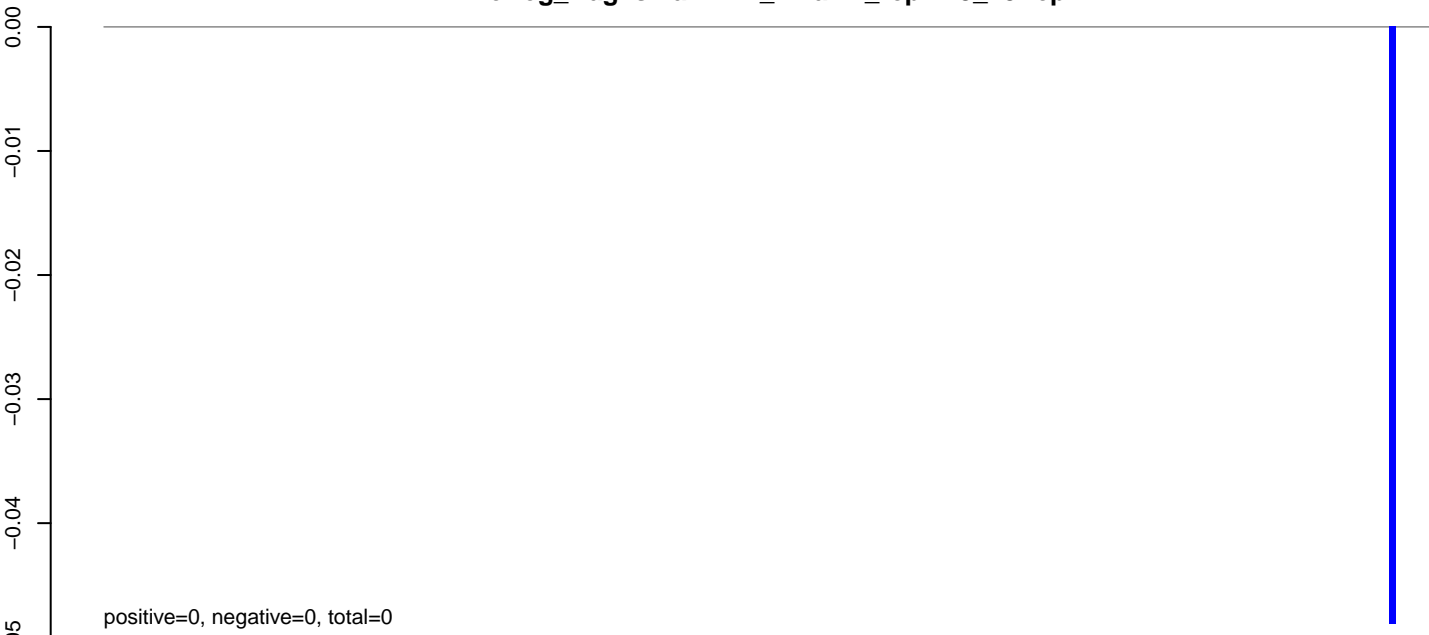


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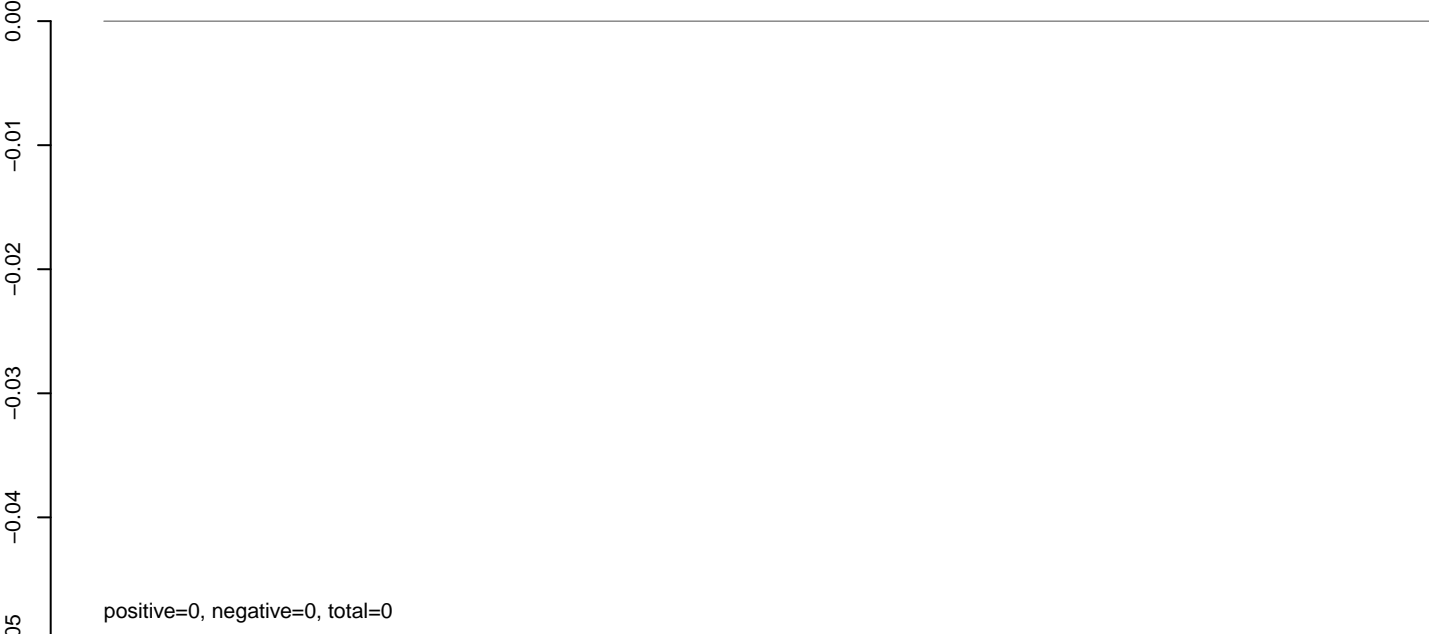


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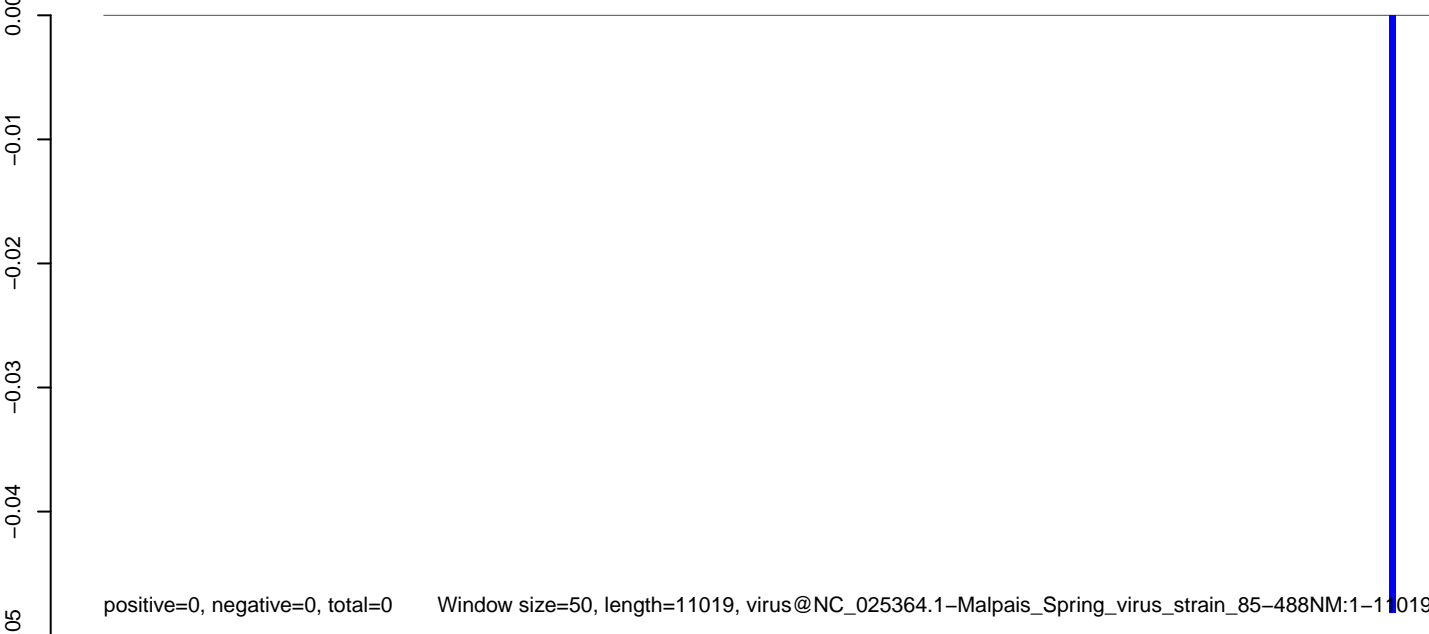
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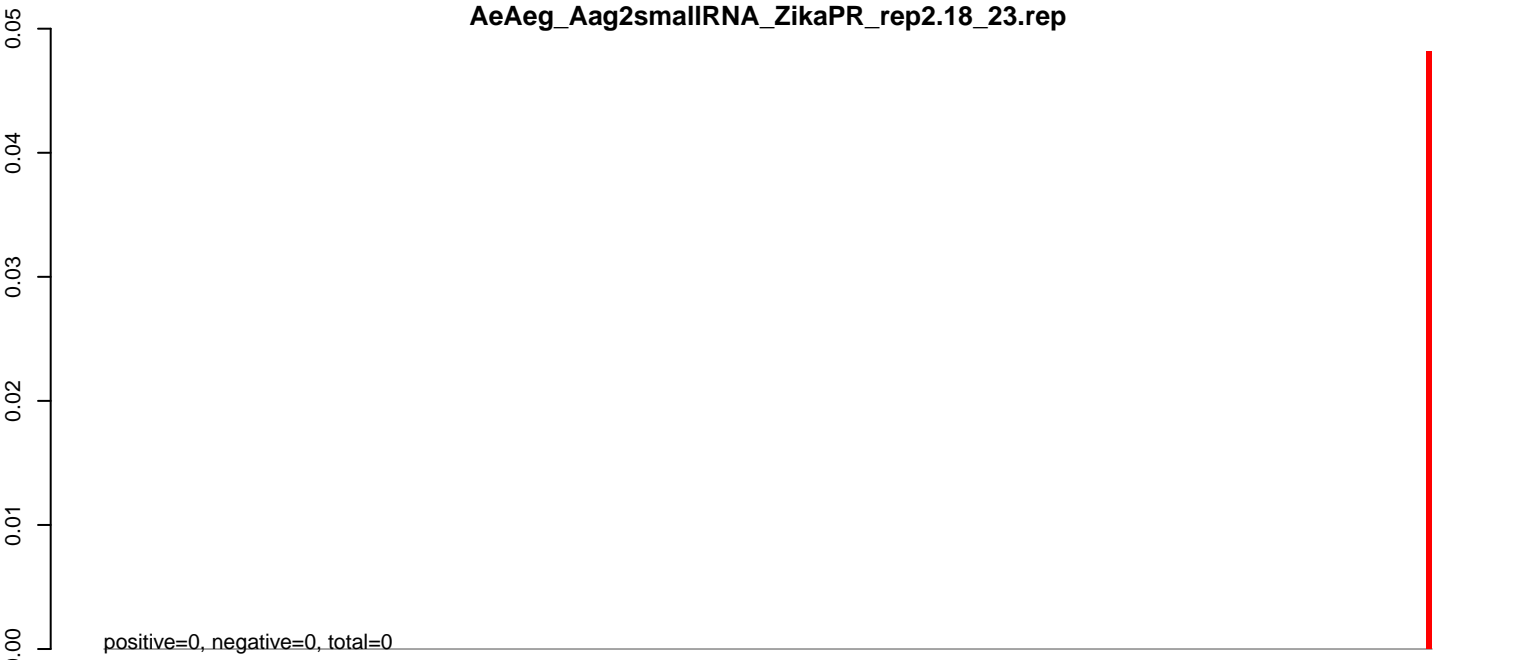


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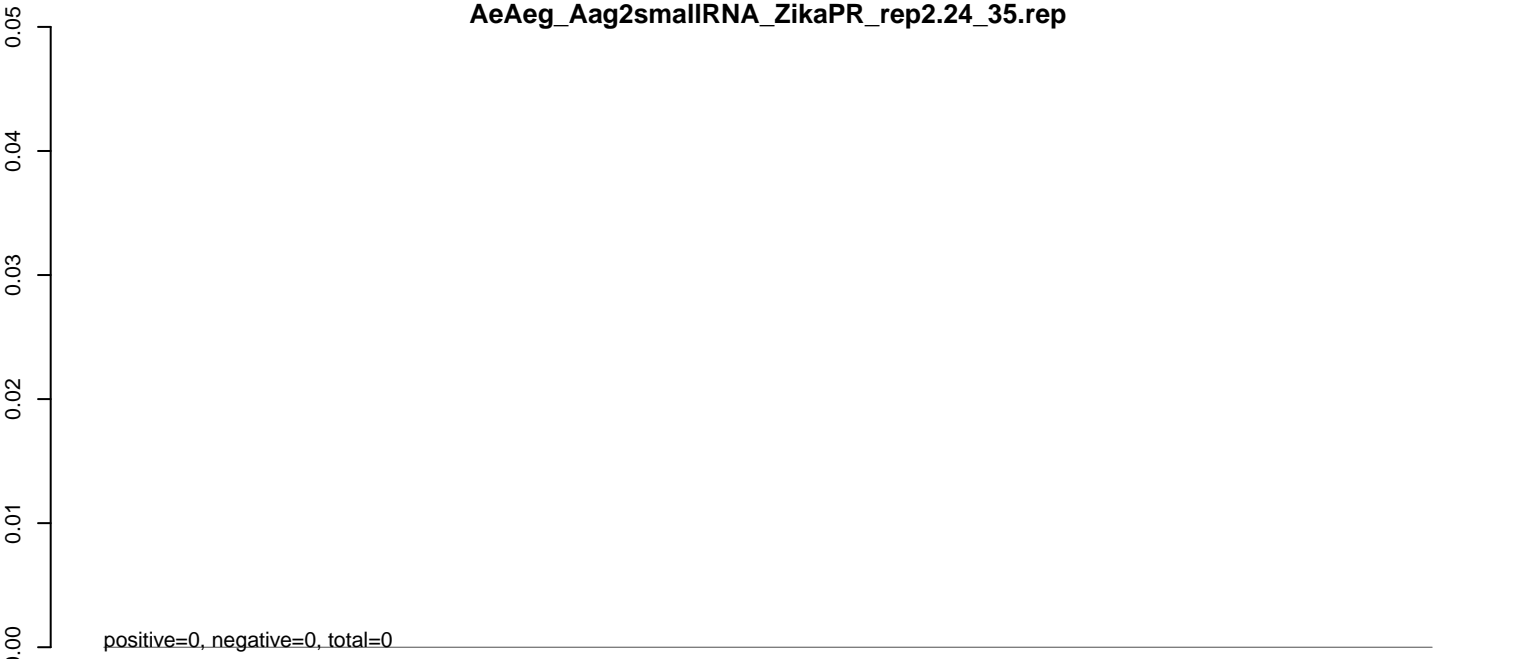
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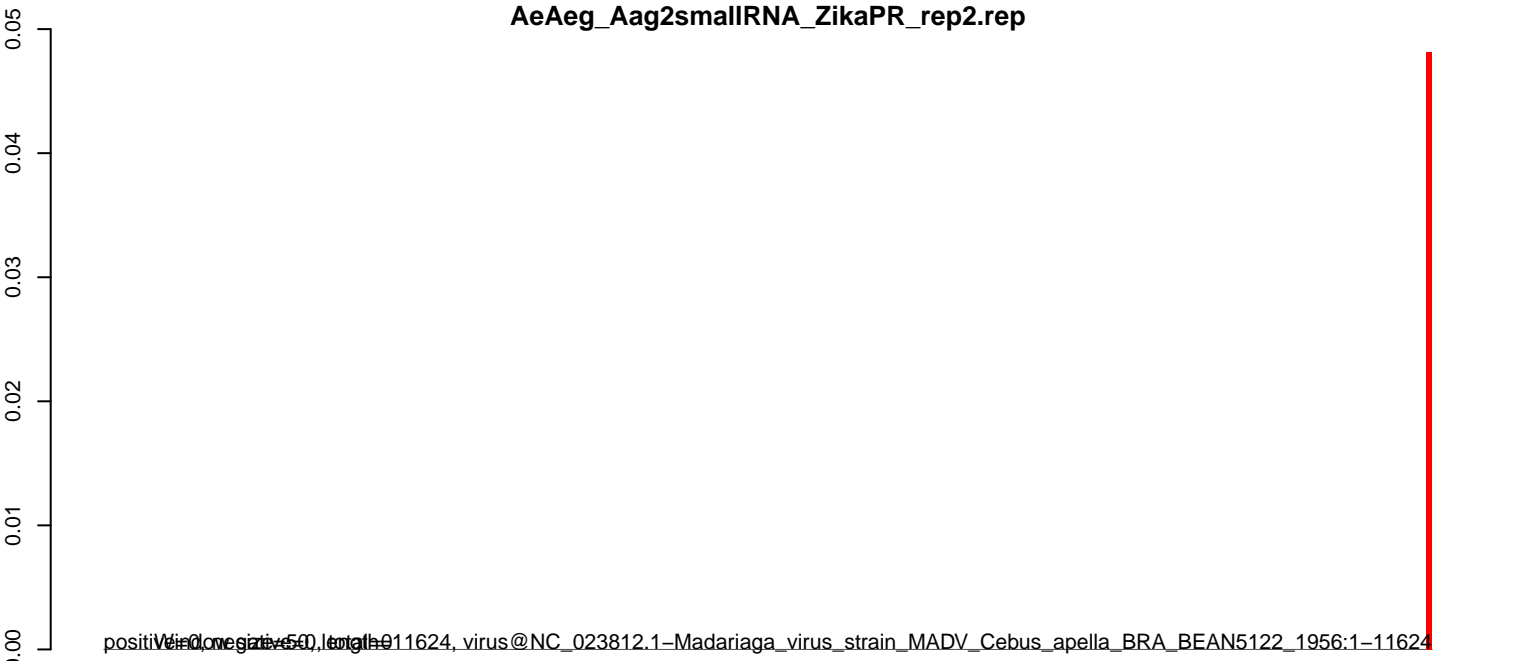
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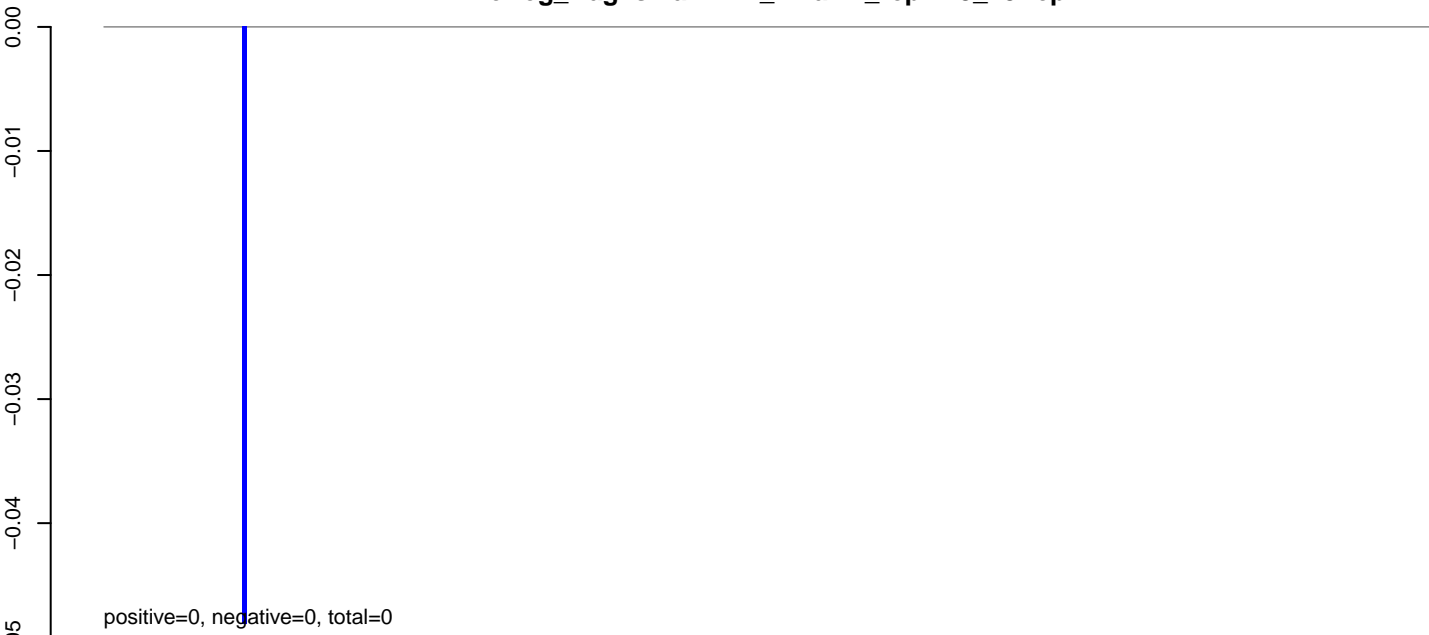


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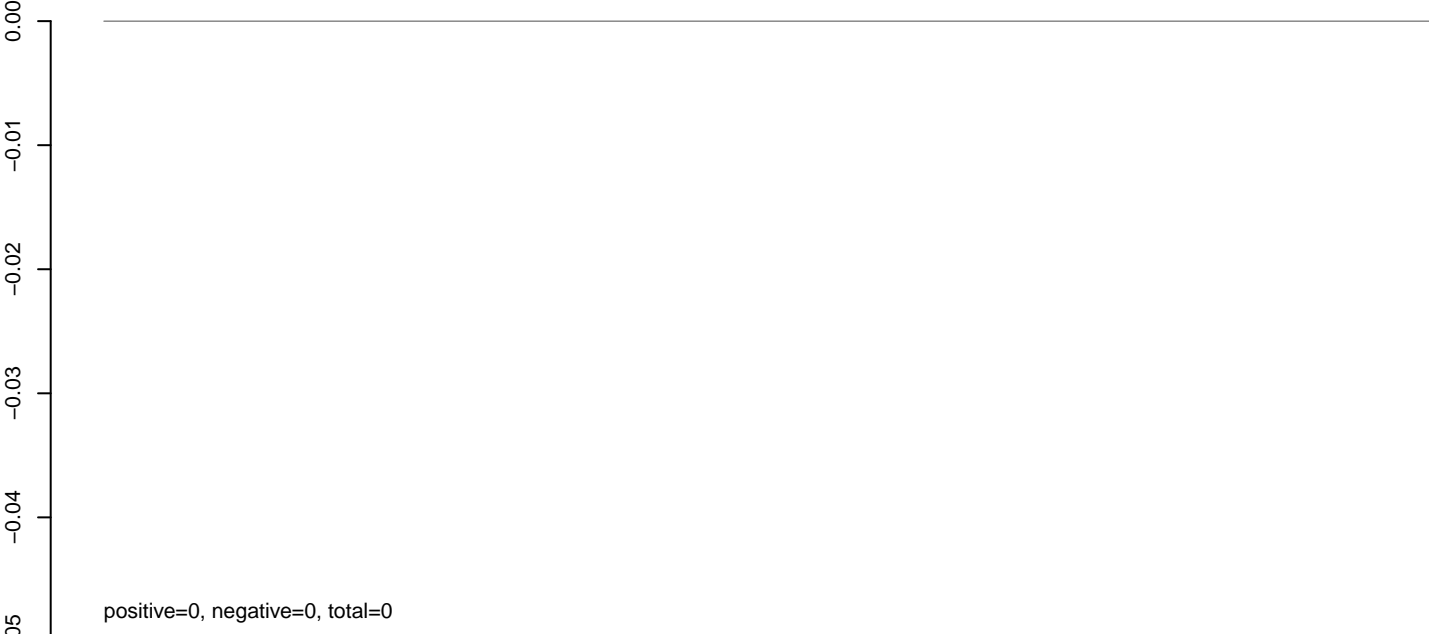


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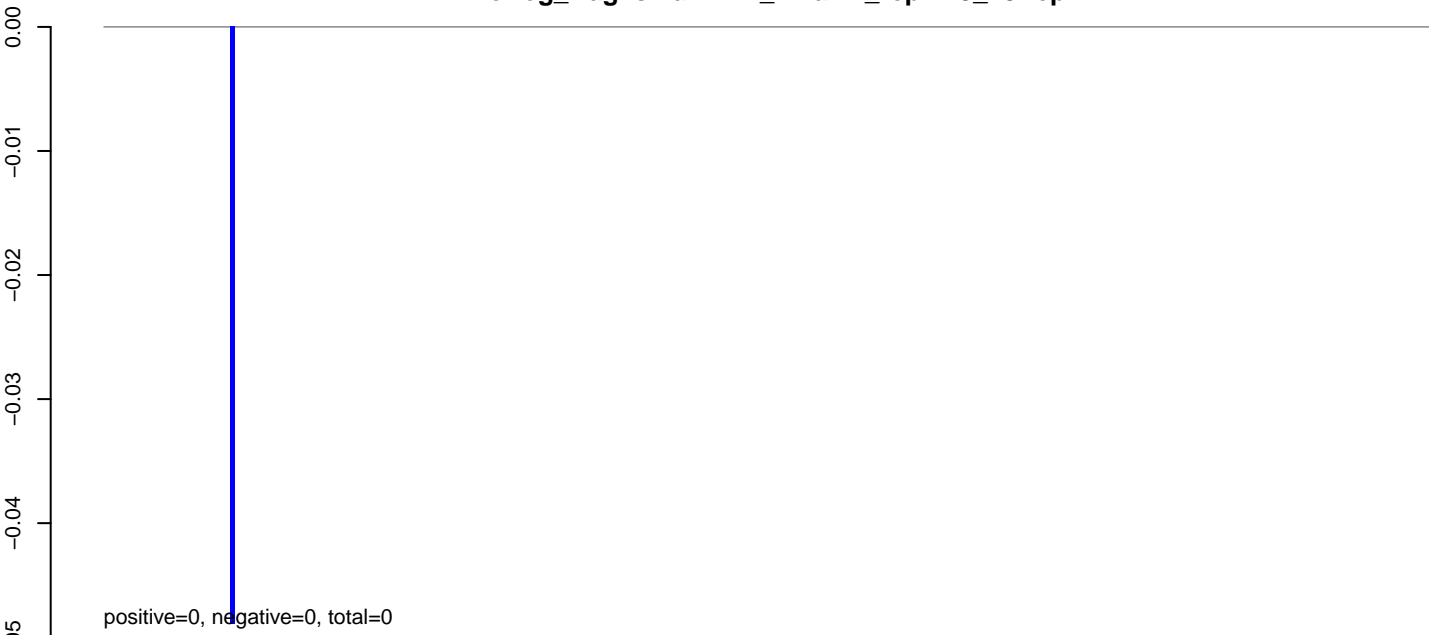
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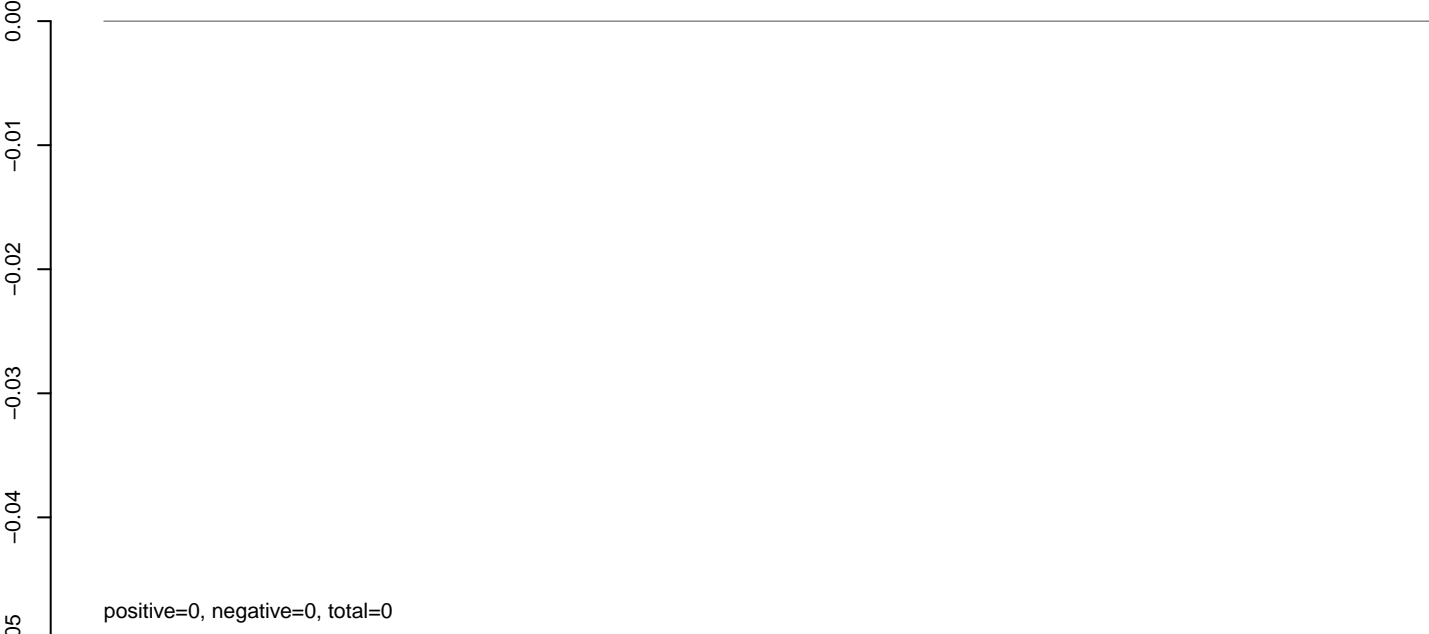
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AeAeg_Aag2smallRNA_ZikaPR_rep2.24_35.rep

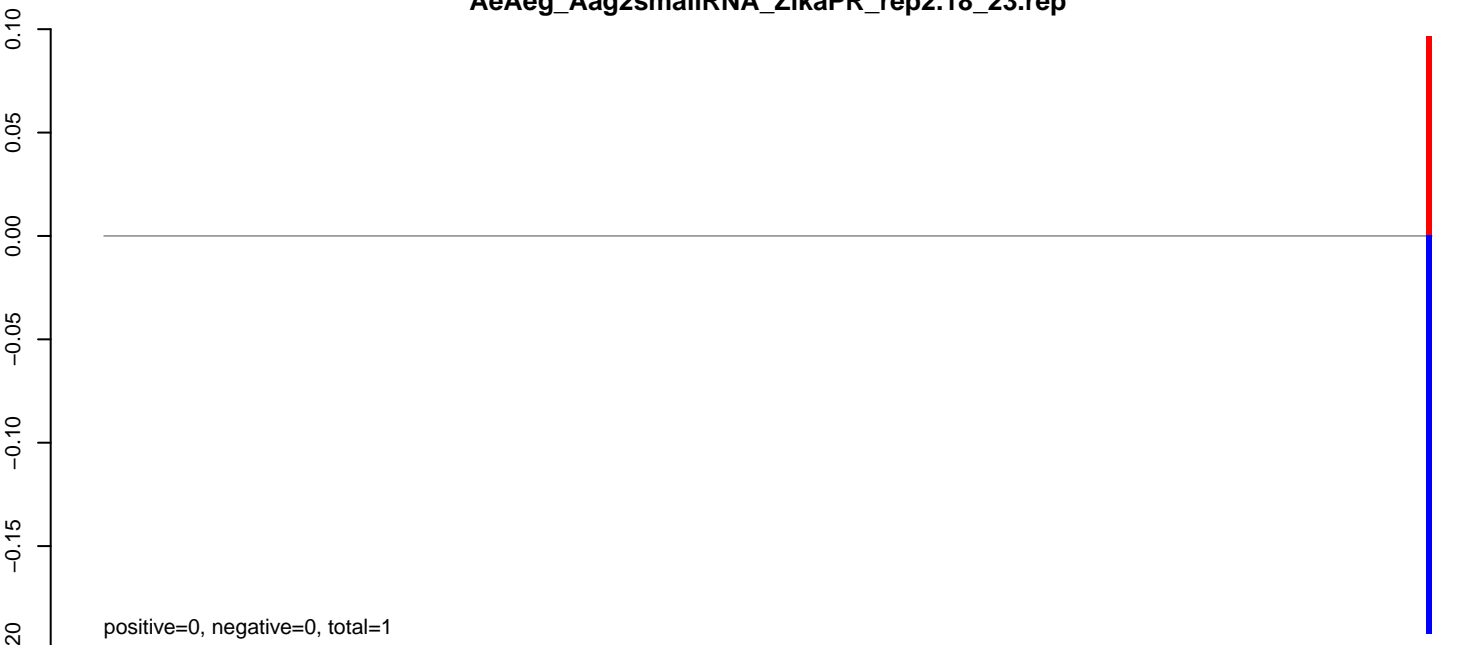


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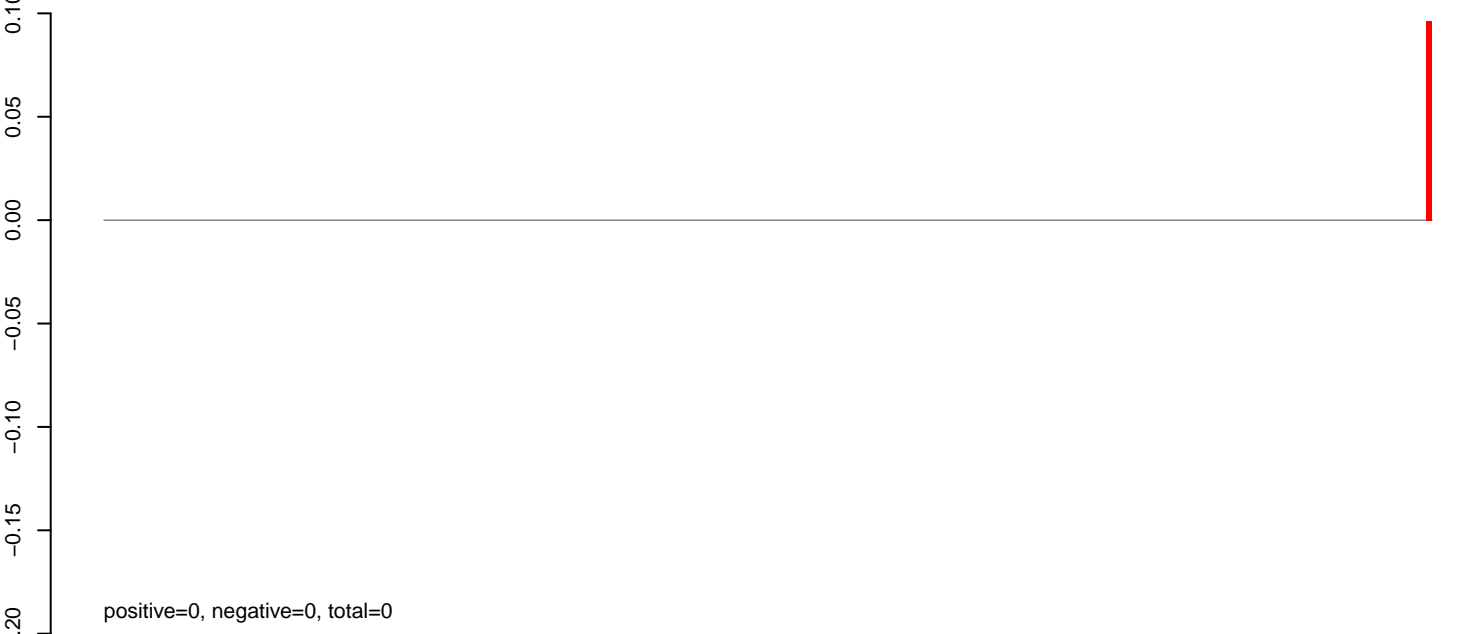


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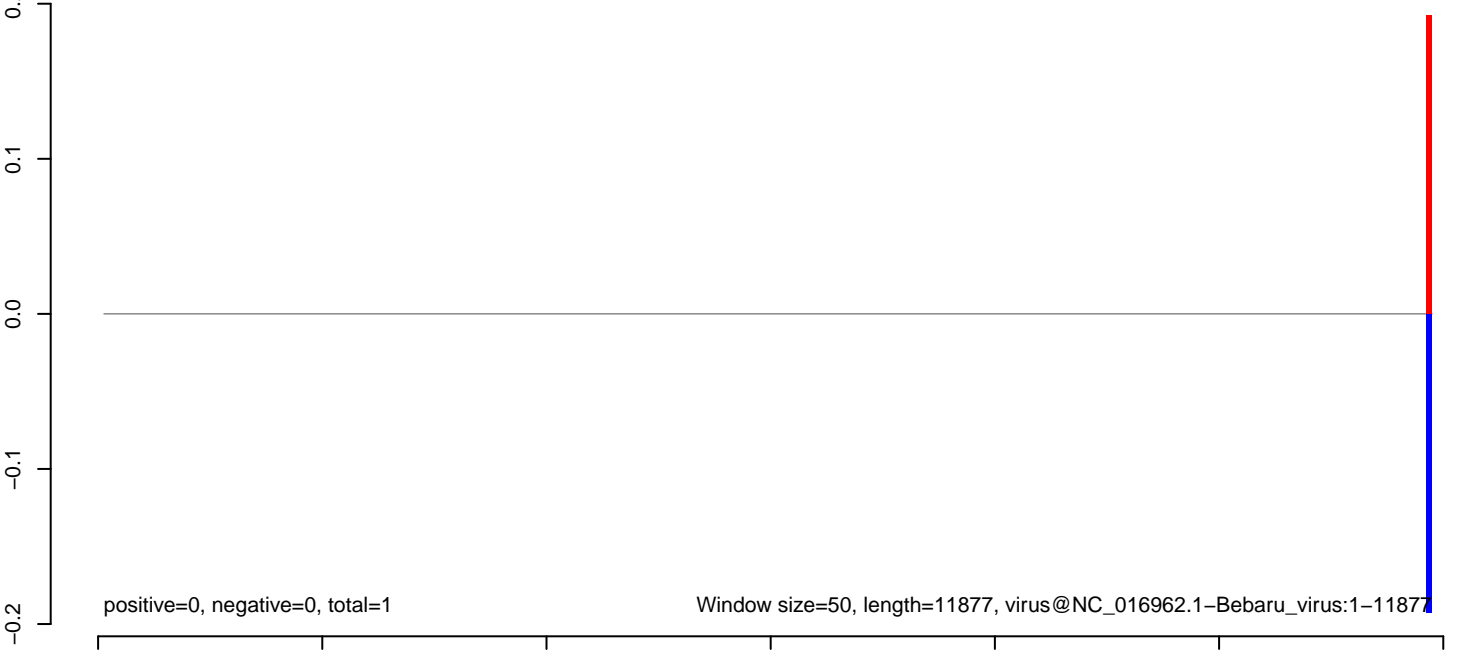
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AeAeg_Aag2smallRNA_ZikaPR_rep2.24_35.rep



AeAeg_Aag2smallRNA_ZikaPR_rep2.rep



AeAeg_Aag2smallRNA_ZikaPR_rep2.18_23.rep

0.4
0.2
0.0
-0.2
-0.4

positive=1, negative=1, total=2

AeAeg_Aag2smallRNA_ZikaPR_rep2.24_35.rep

0.4
0.2
0.0
-0.2
-0.4

positive=1, negative=0, total=1

AeAeg_Aag2smallRNA_ZikaPR_rep2.rep

0.8
0.6
0.4
0.2
0.0
-0.2
-0.4

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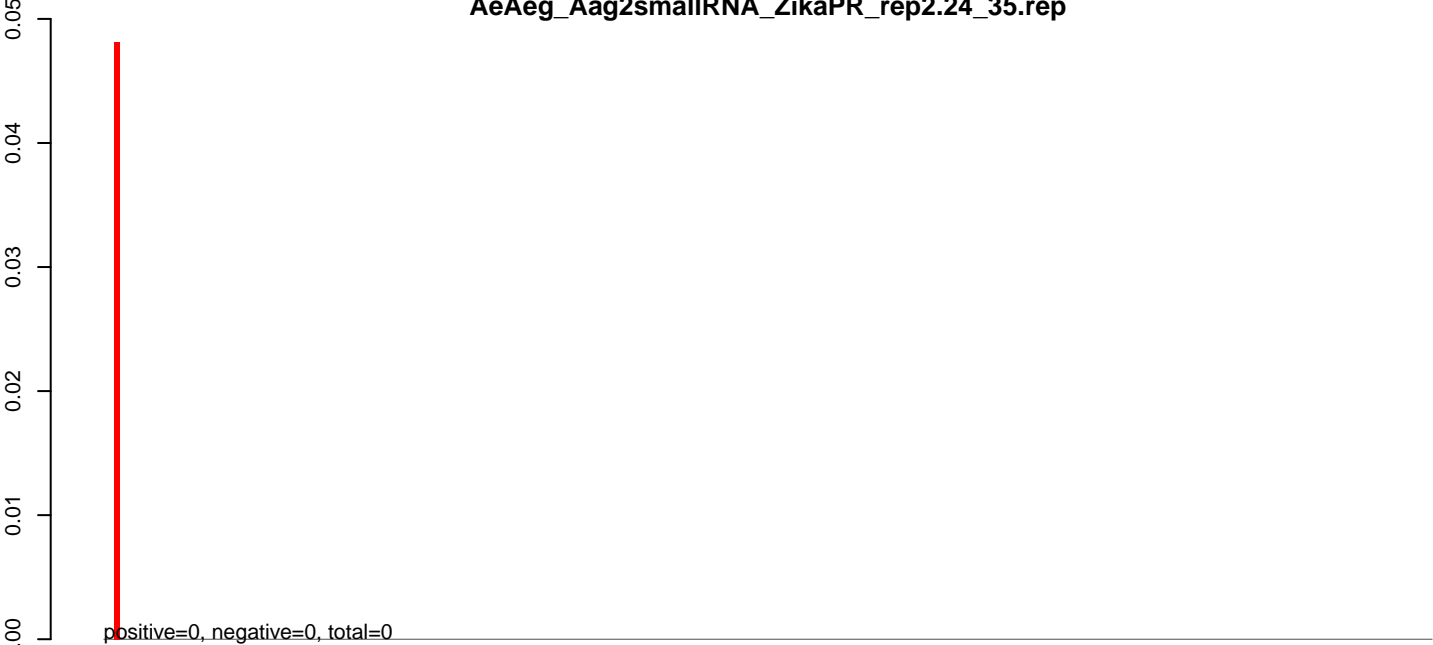
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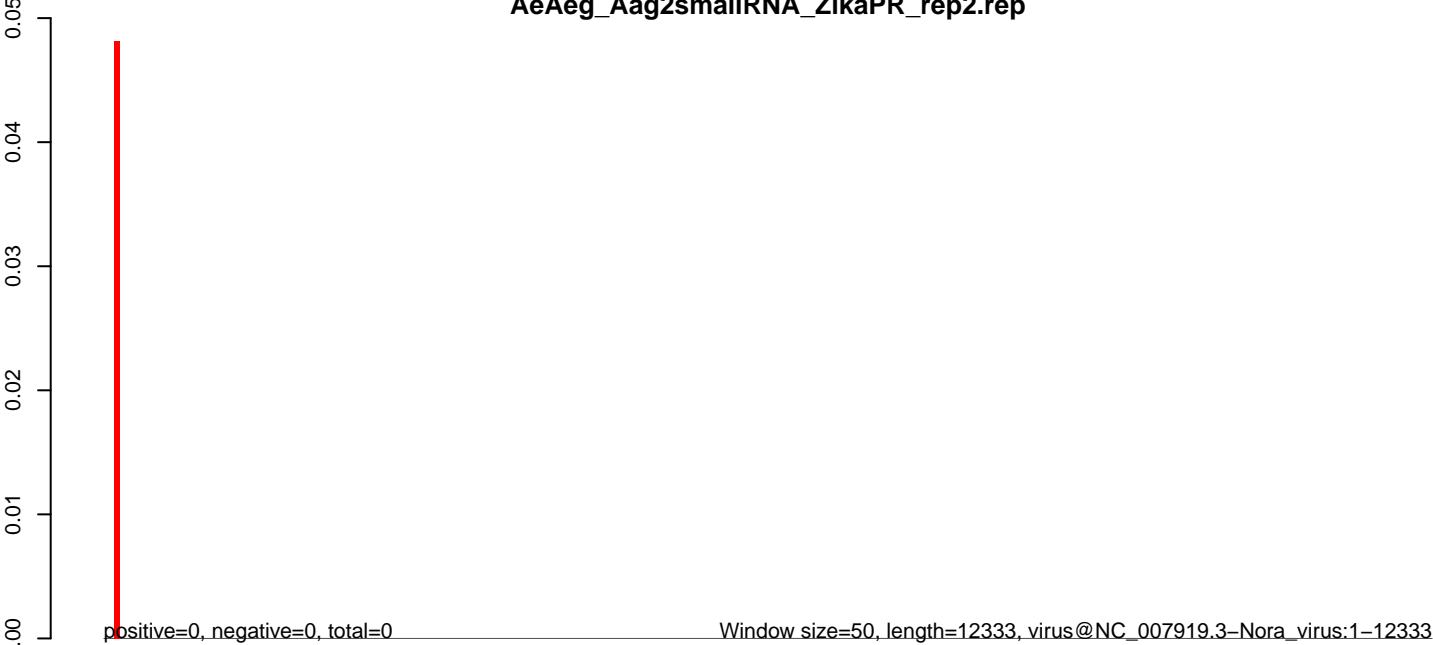
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AeAeg_Aag2smallRNA_ZikaPR_rep2.rep

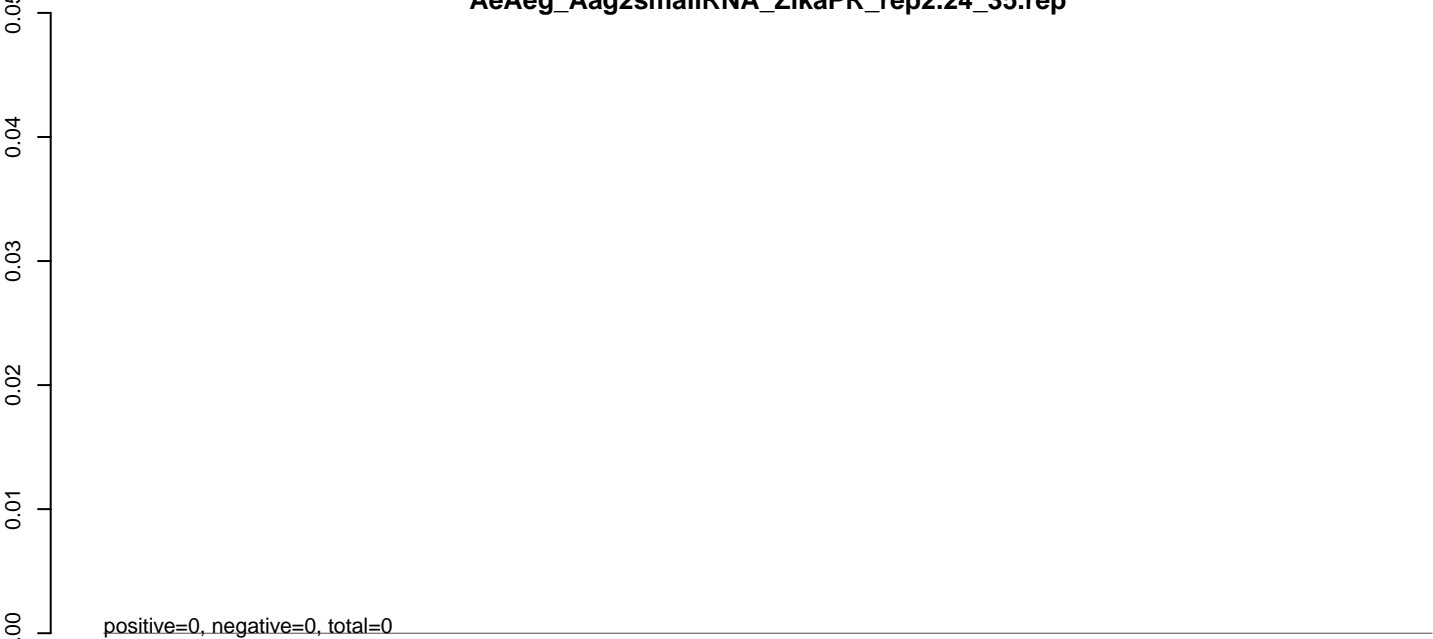


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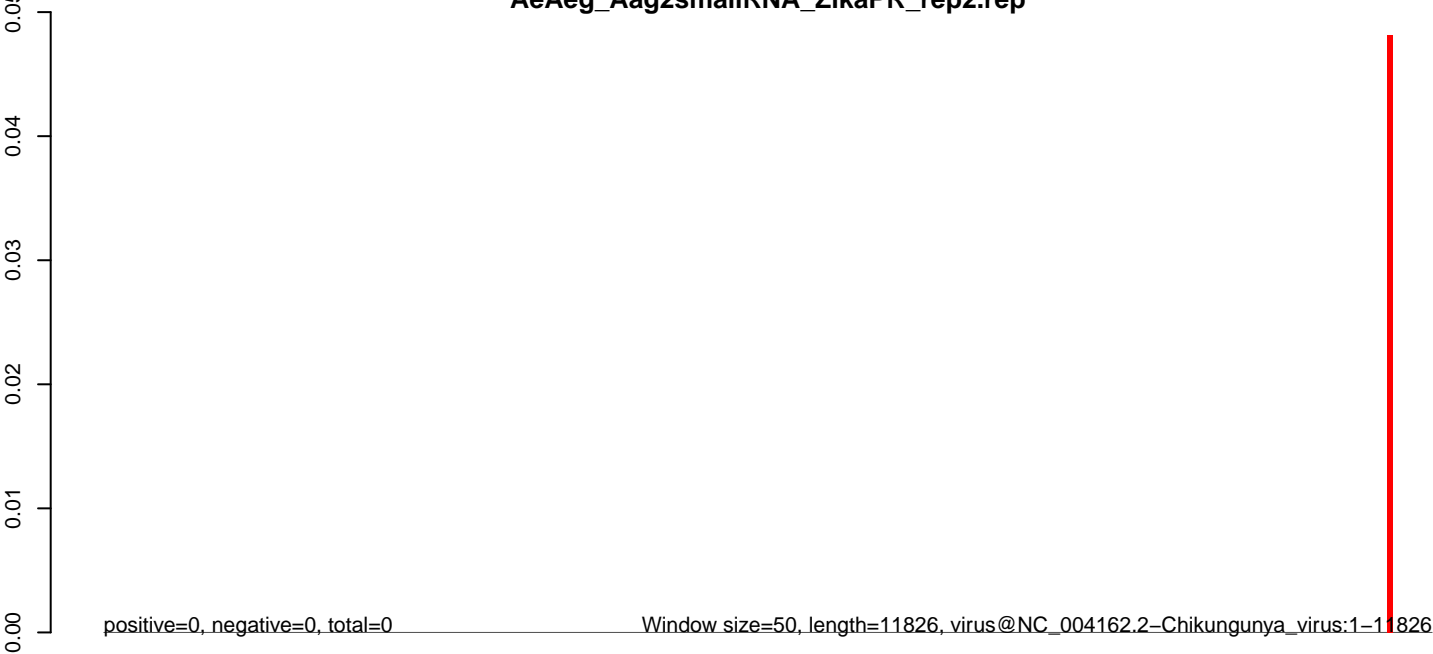
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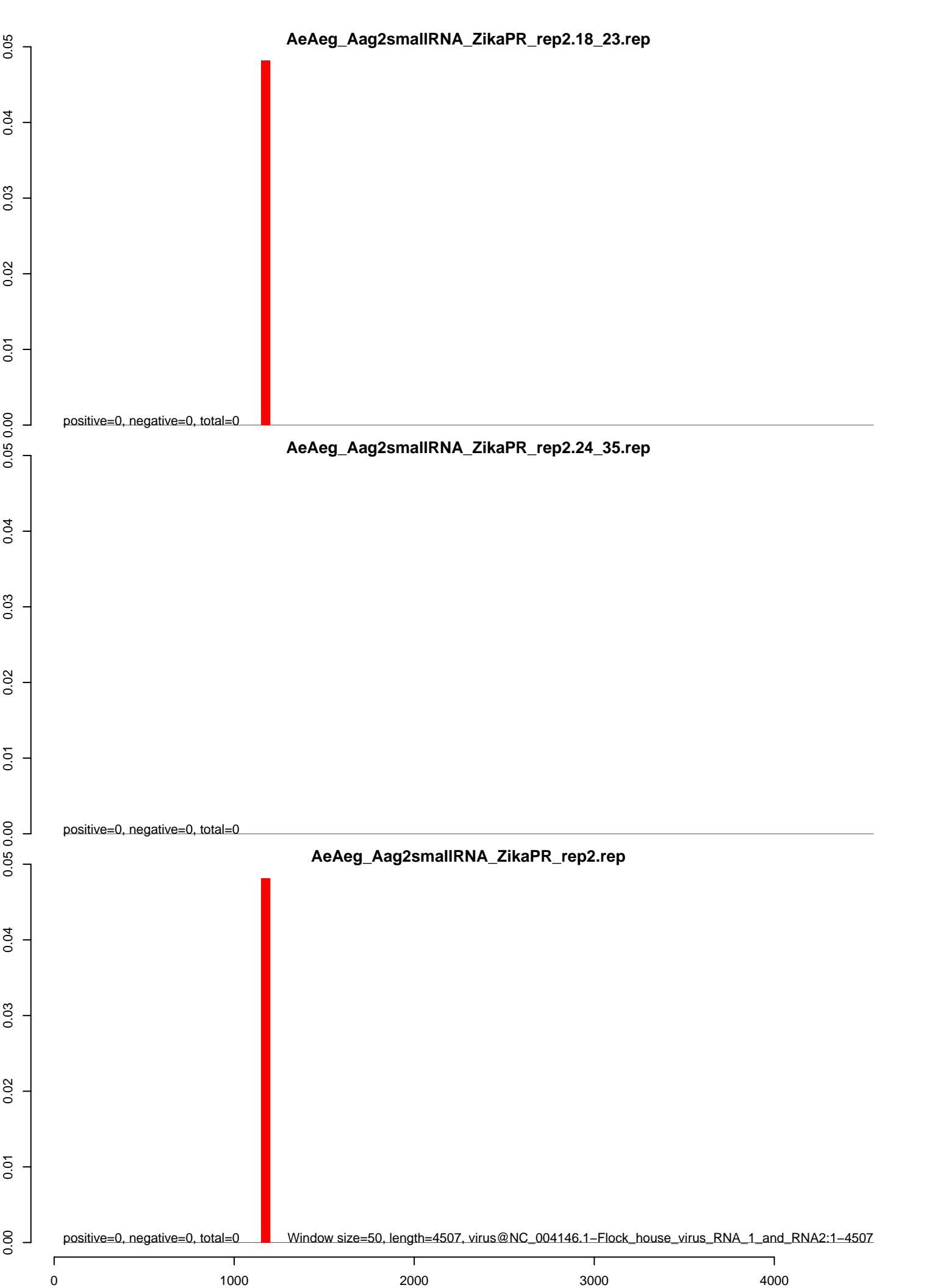
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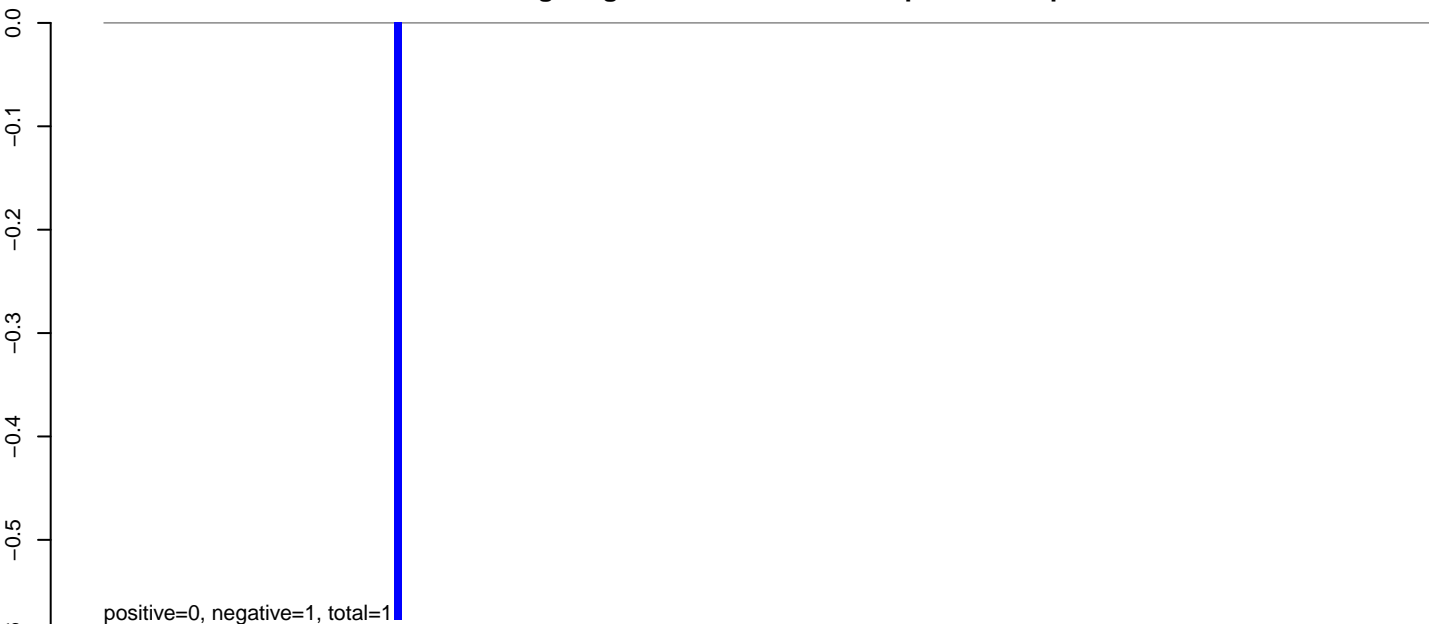
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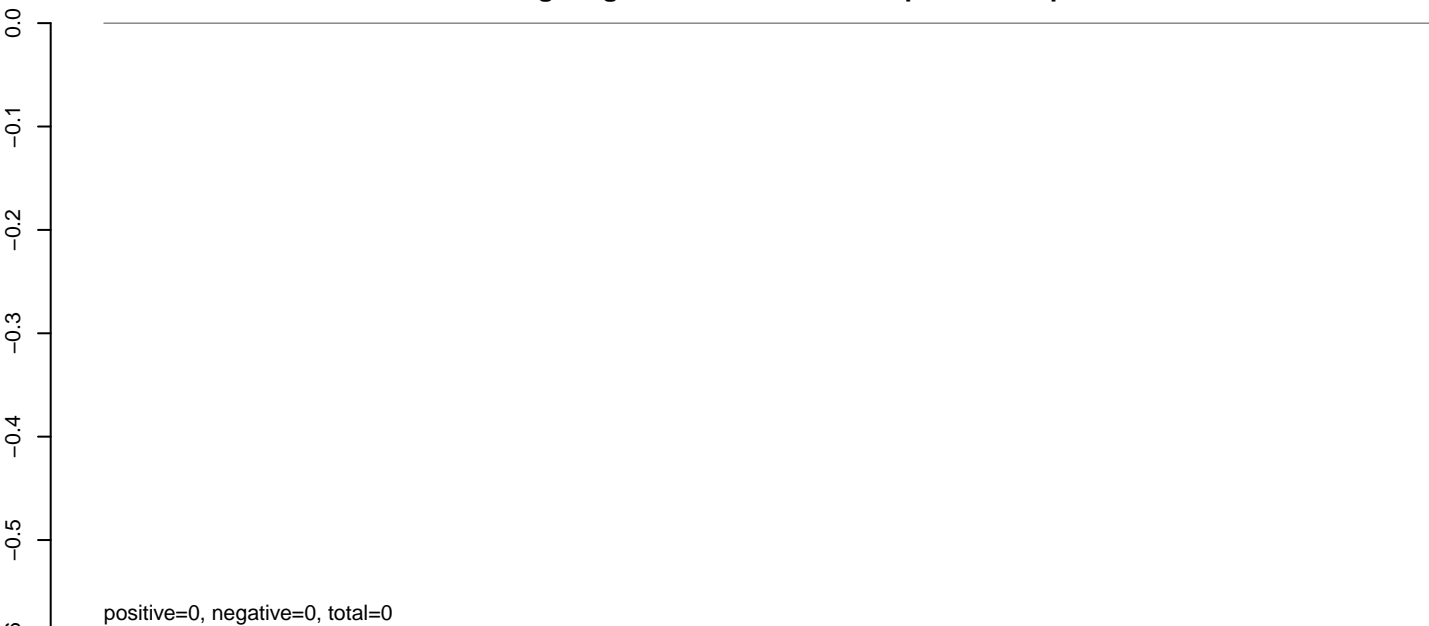
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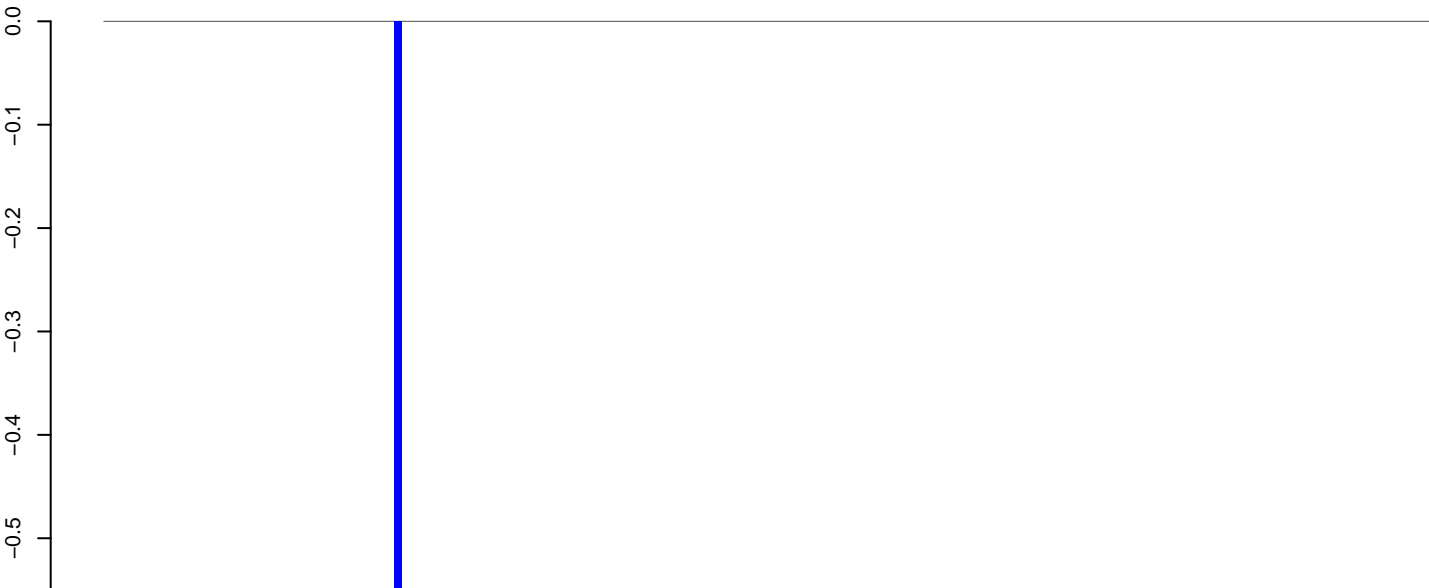
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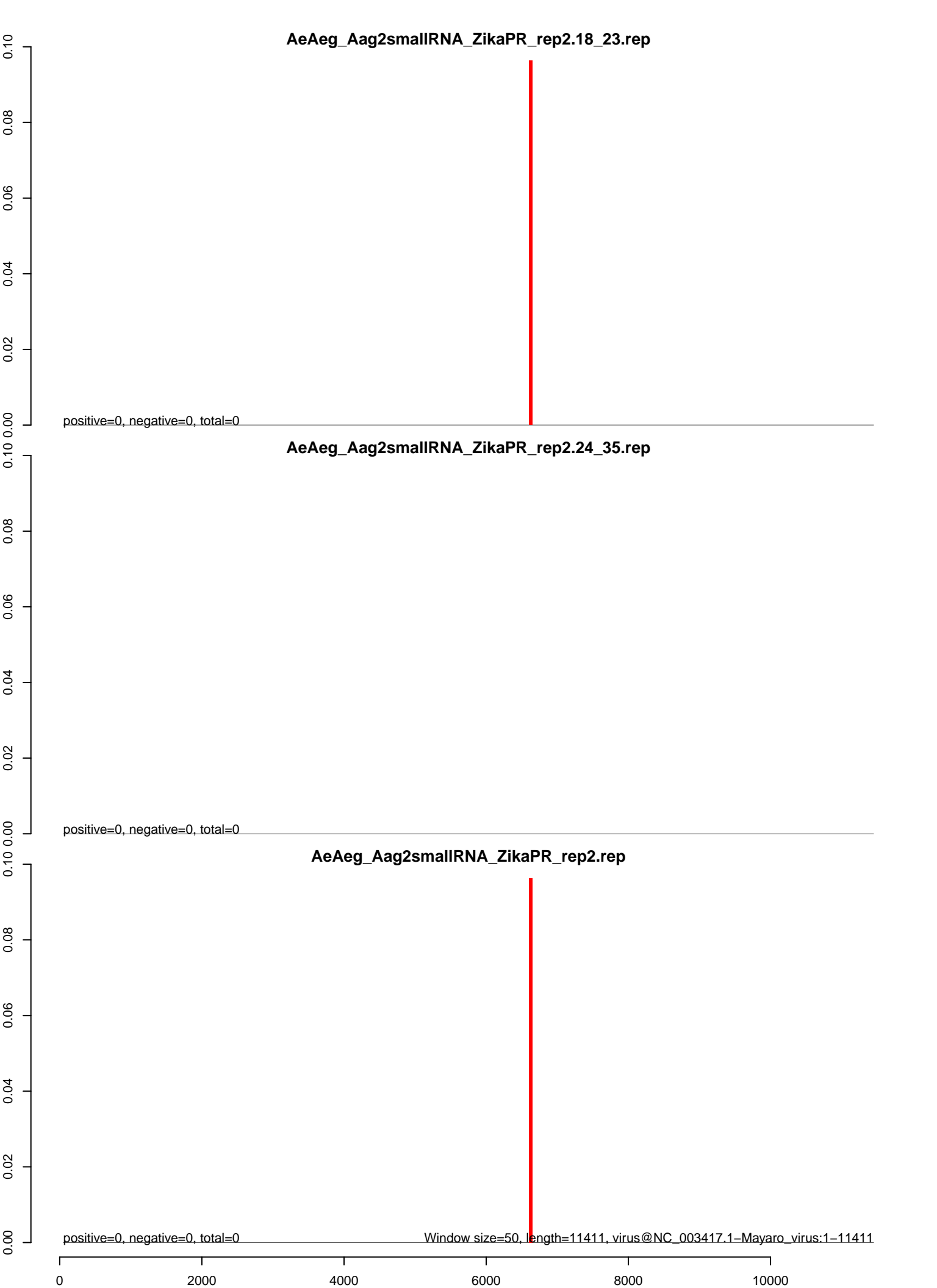


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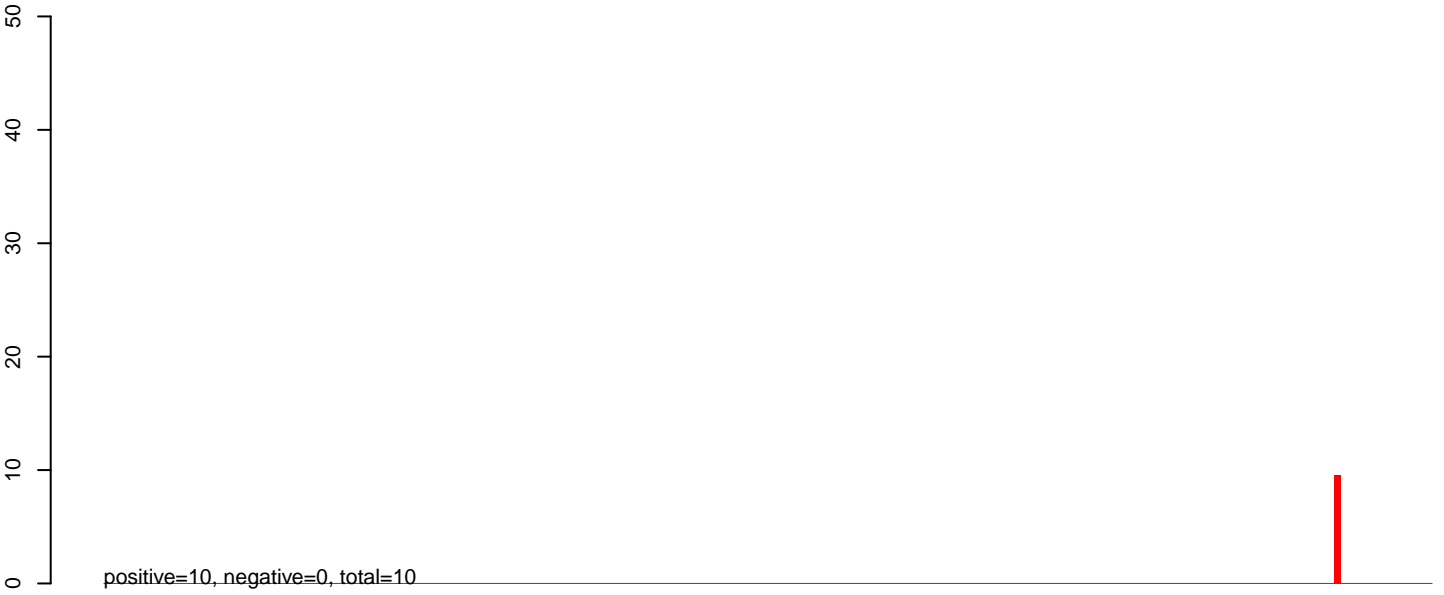


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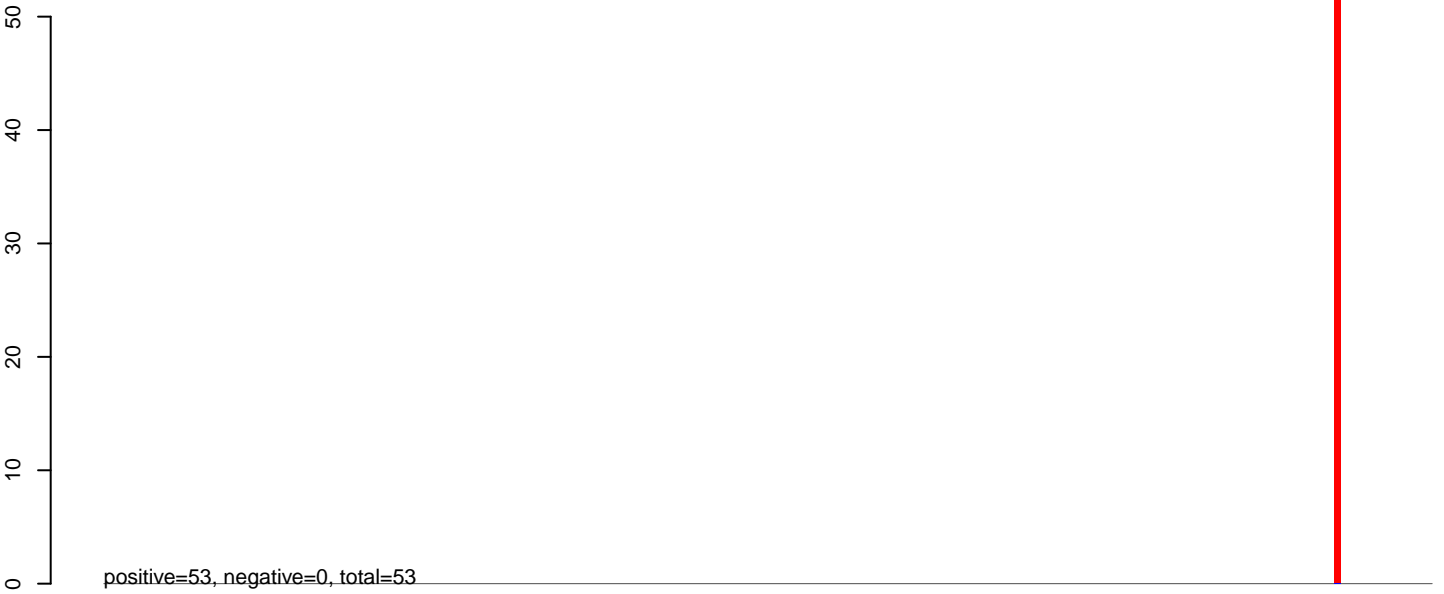




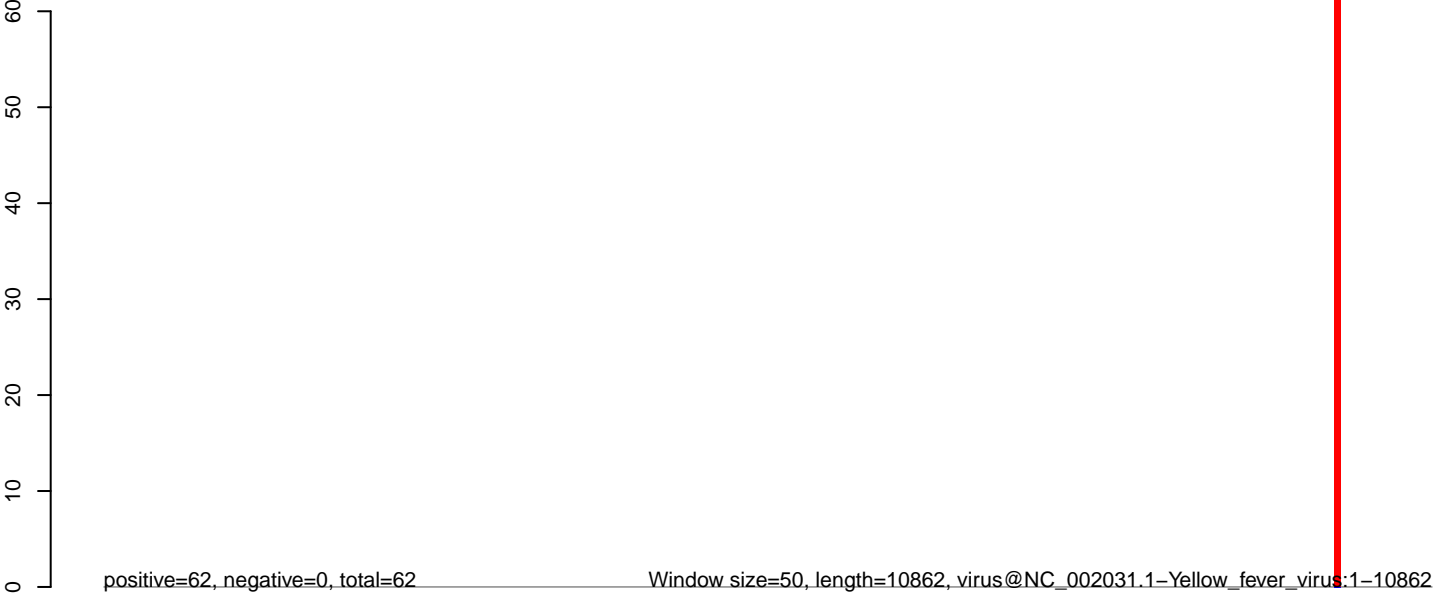
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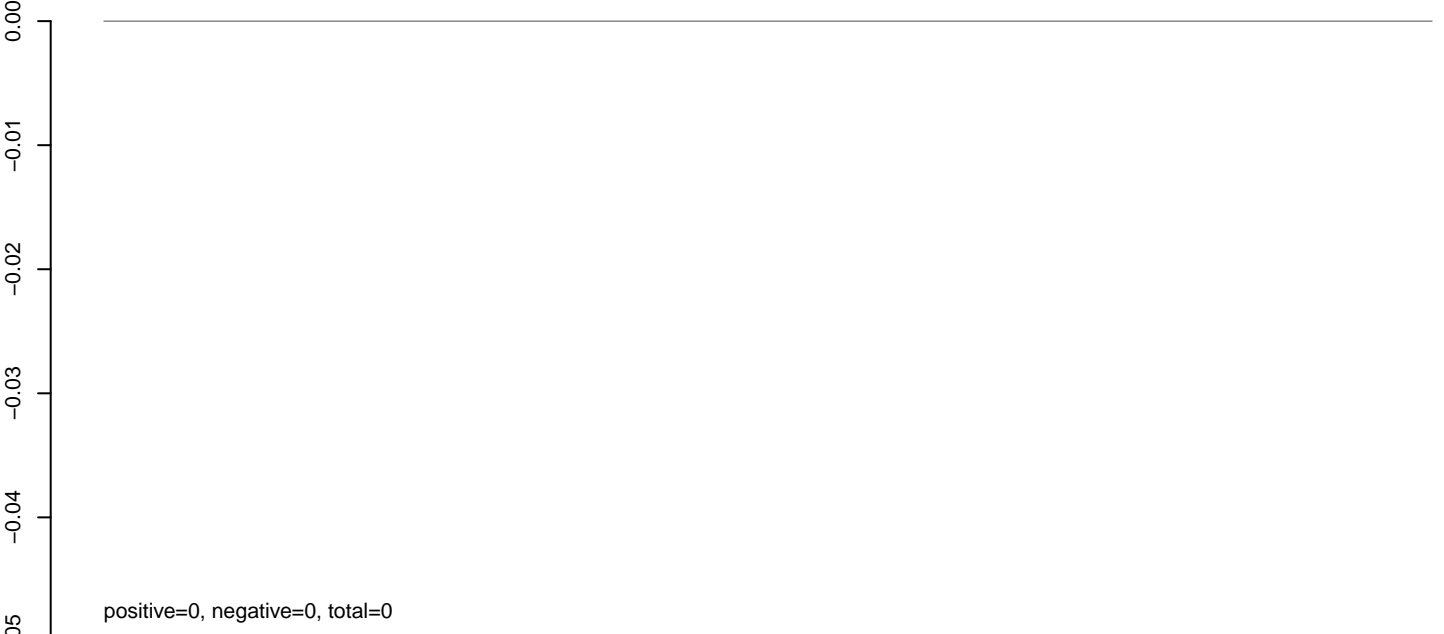


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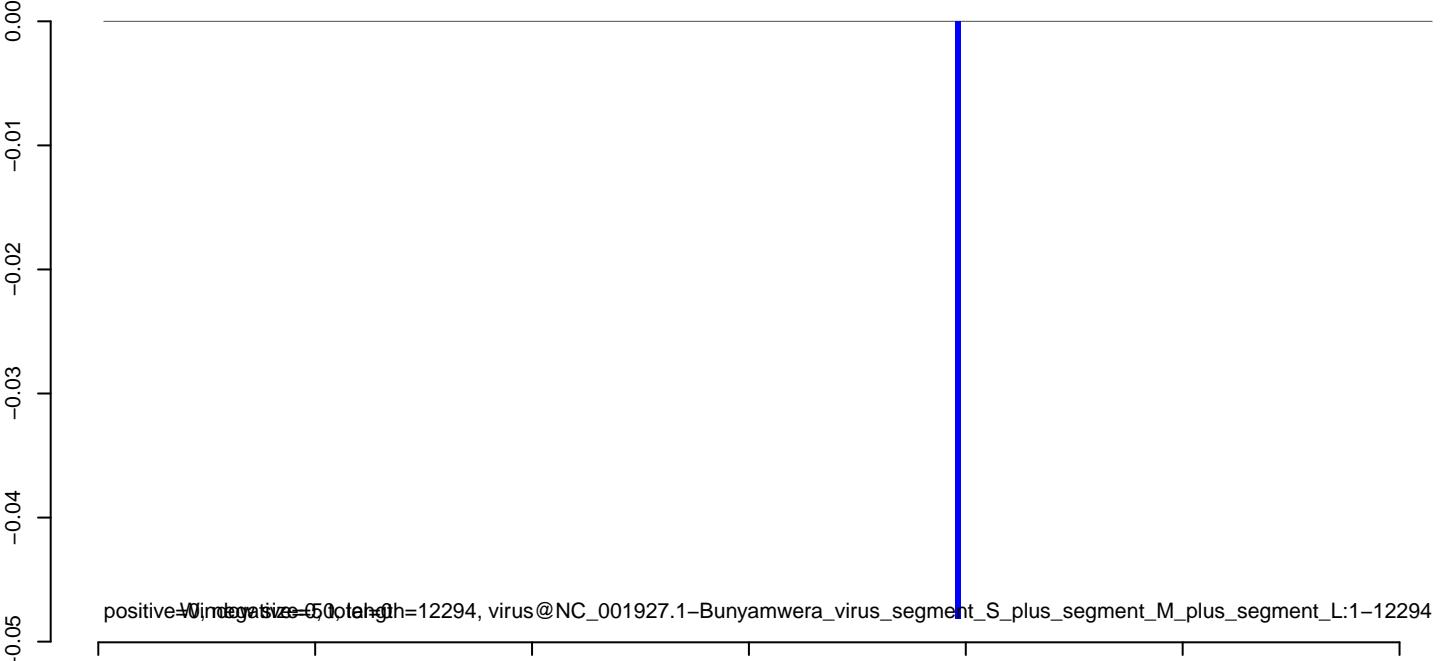
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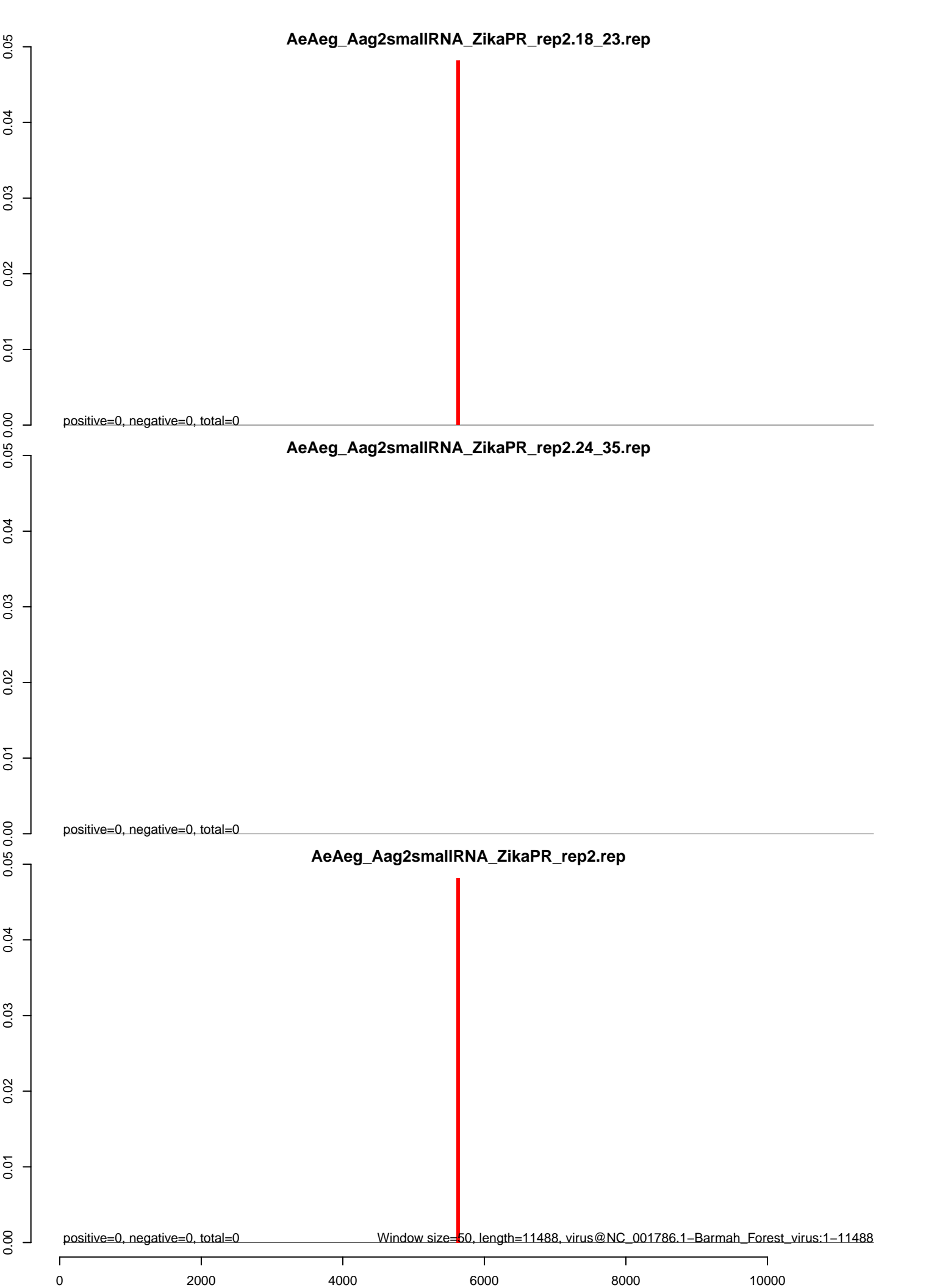


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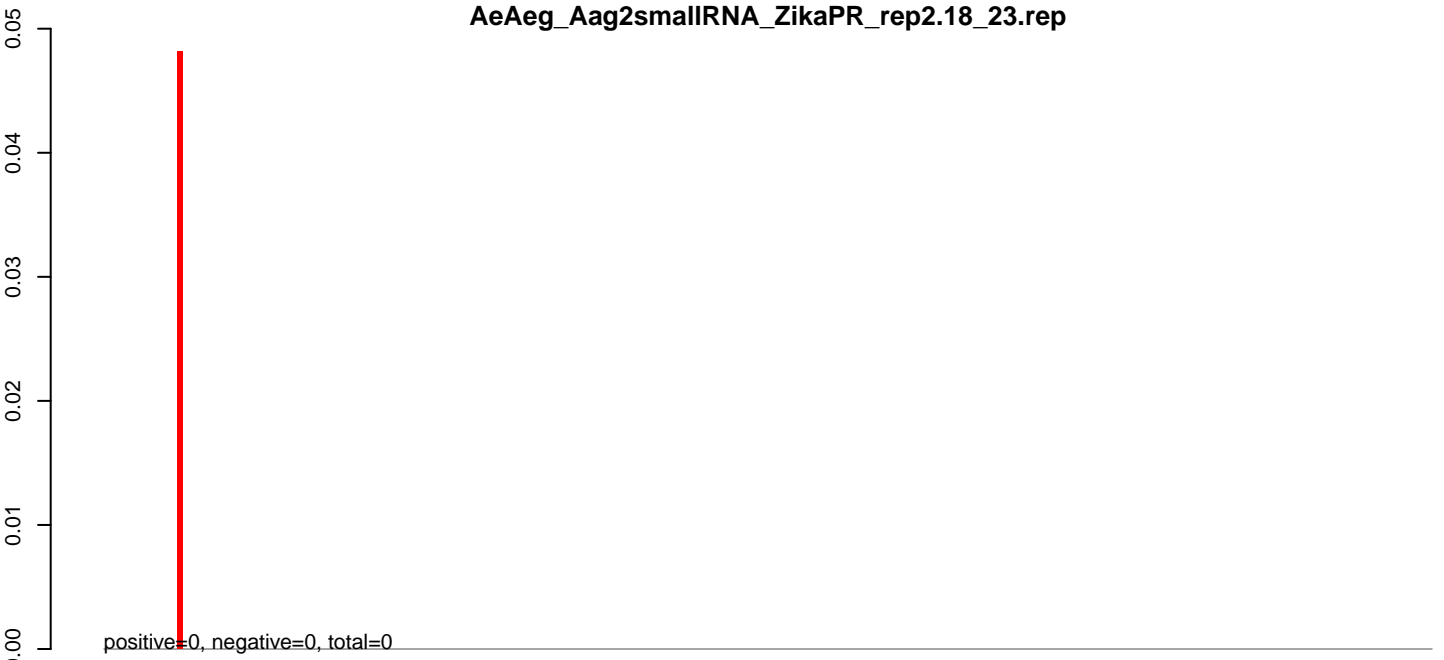


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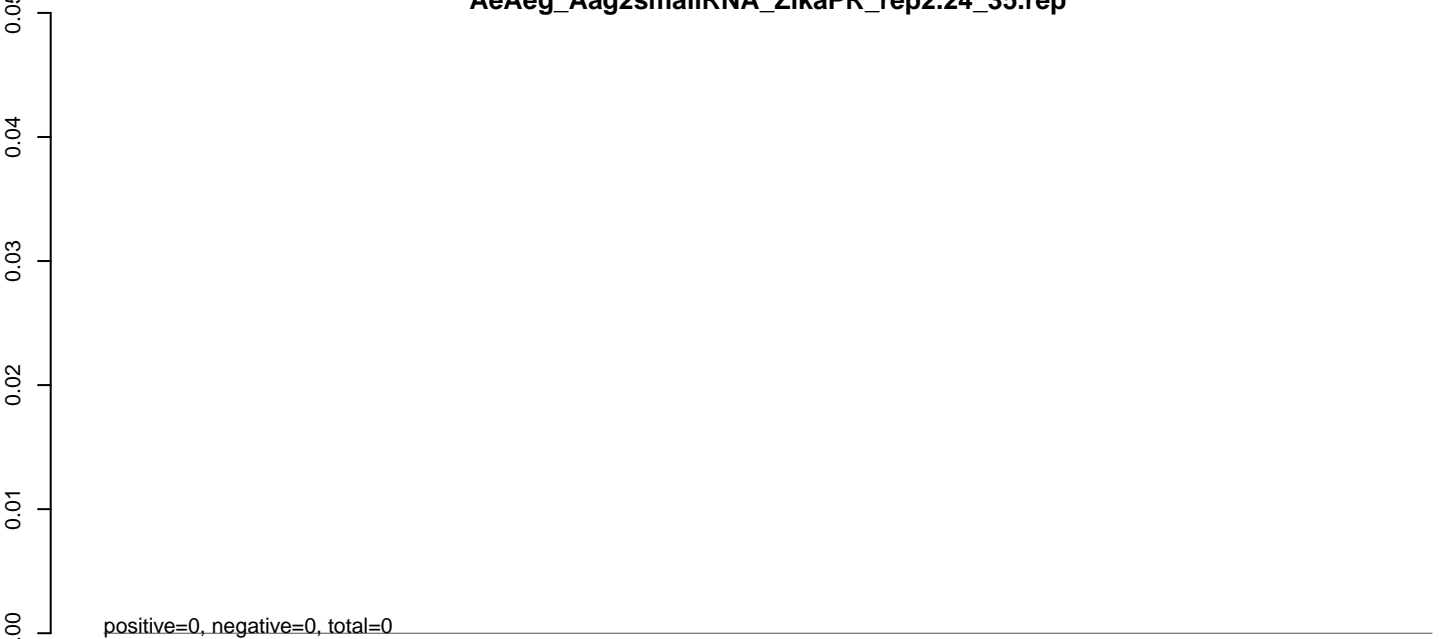




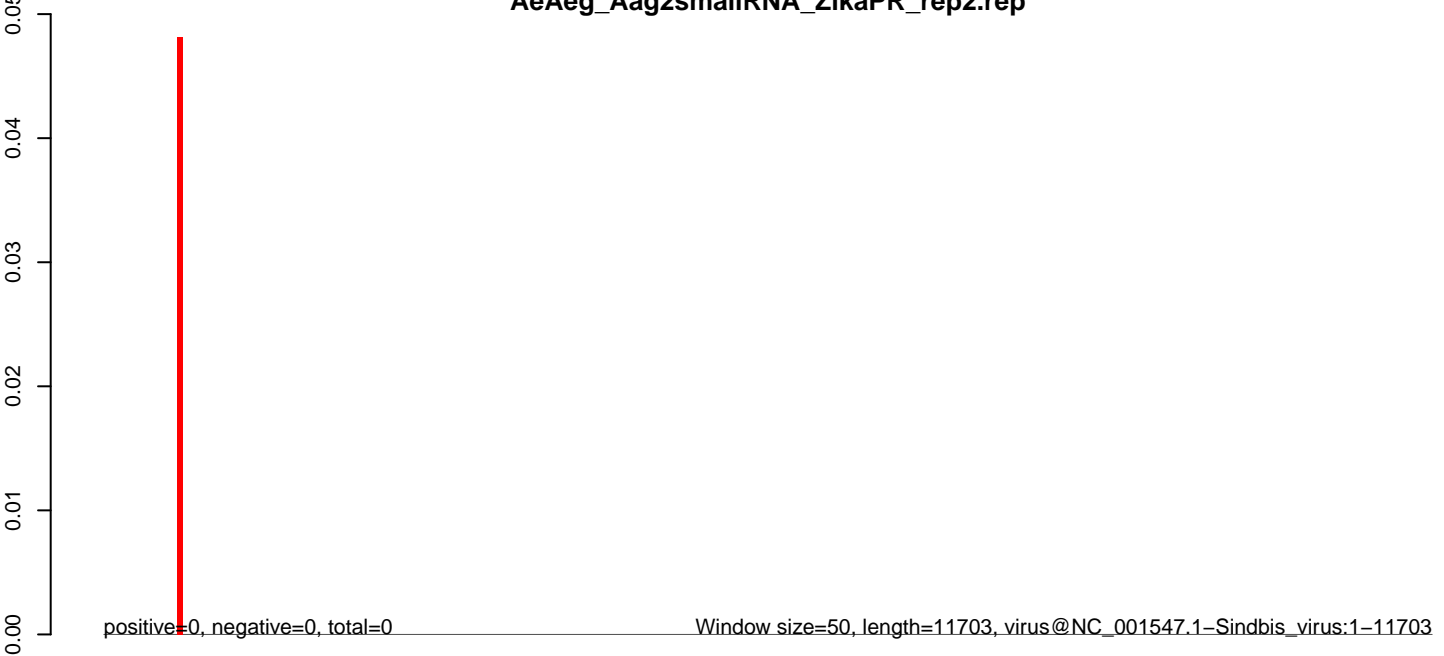
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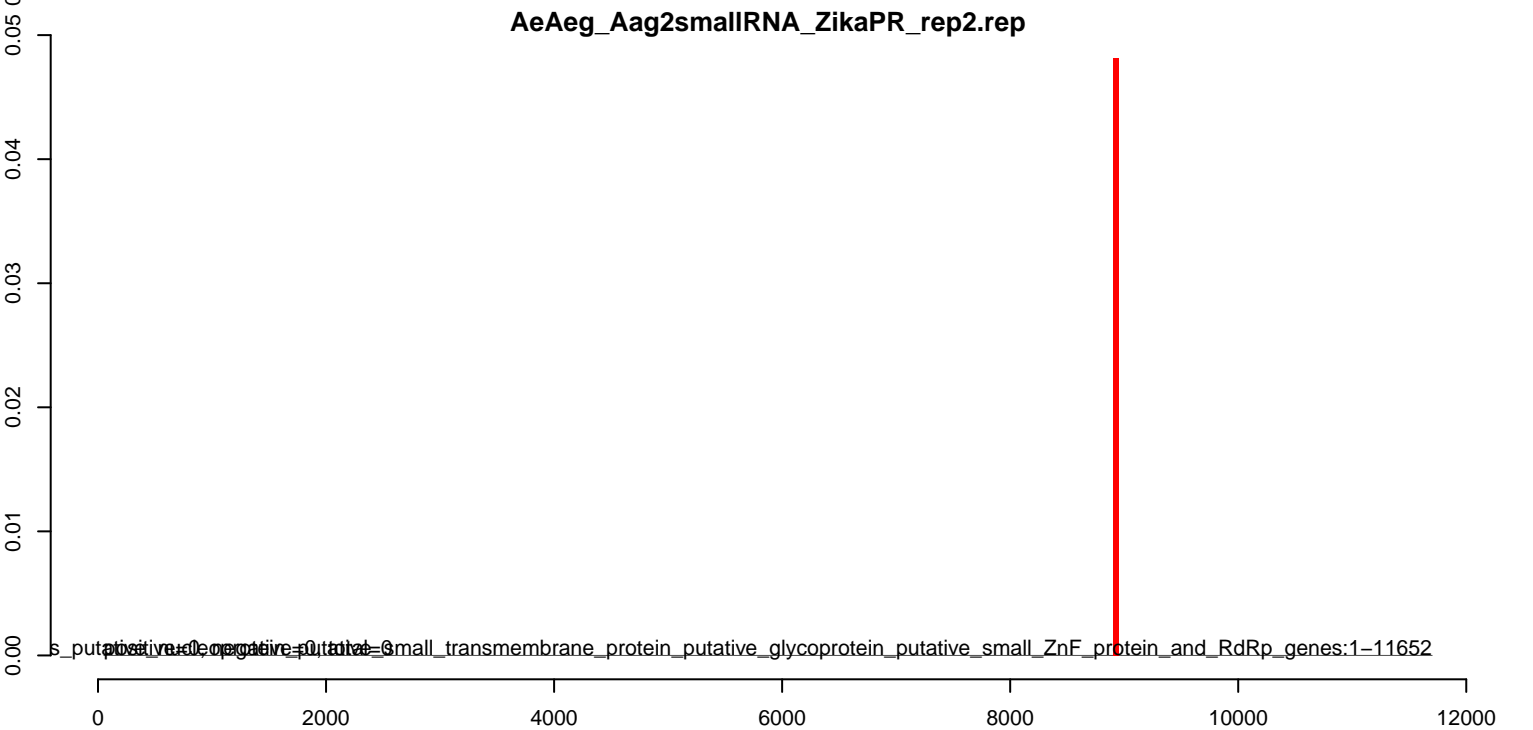
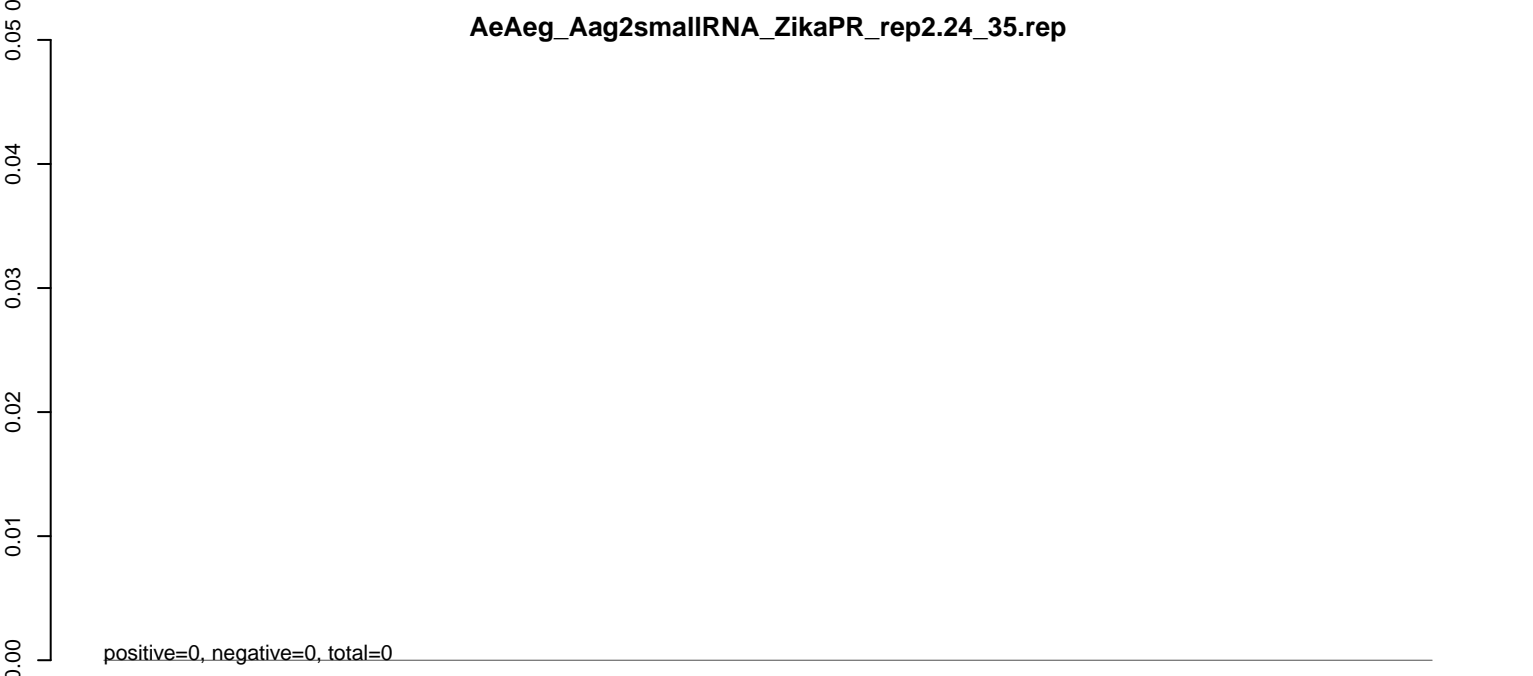
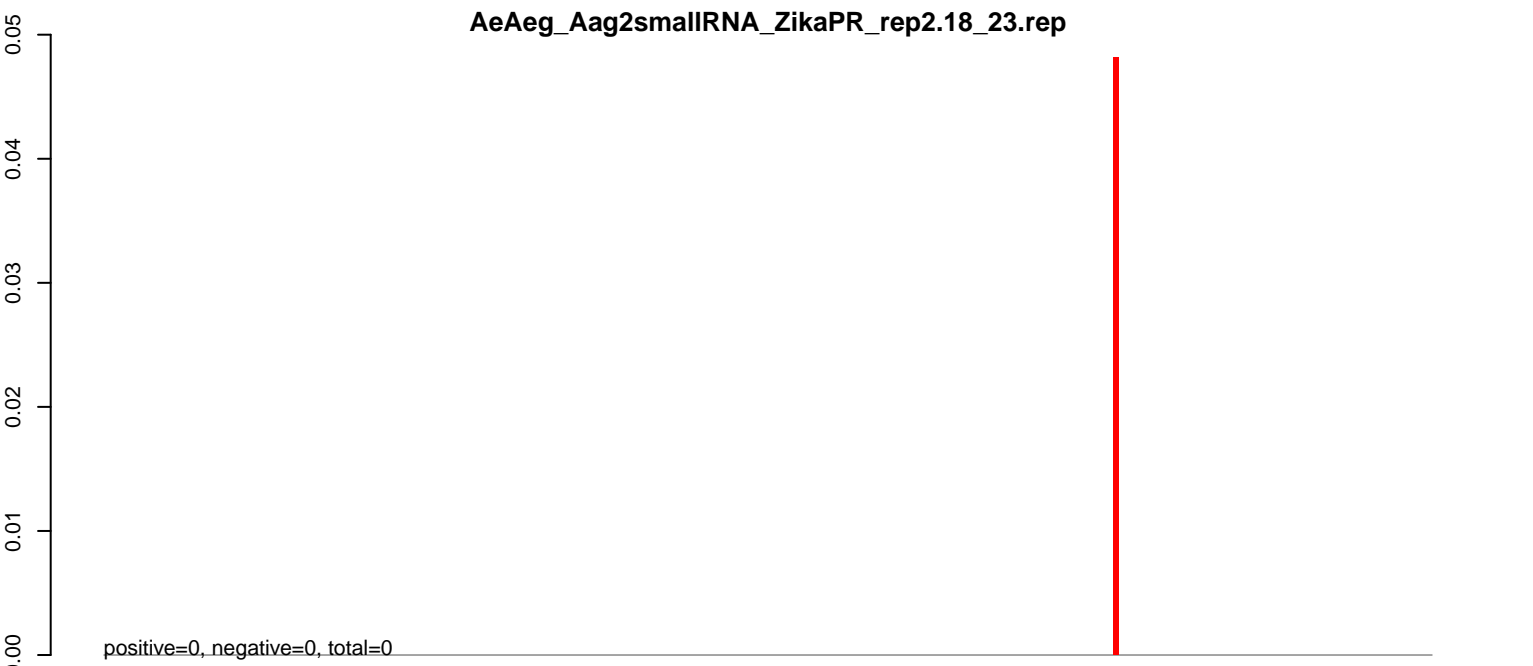
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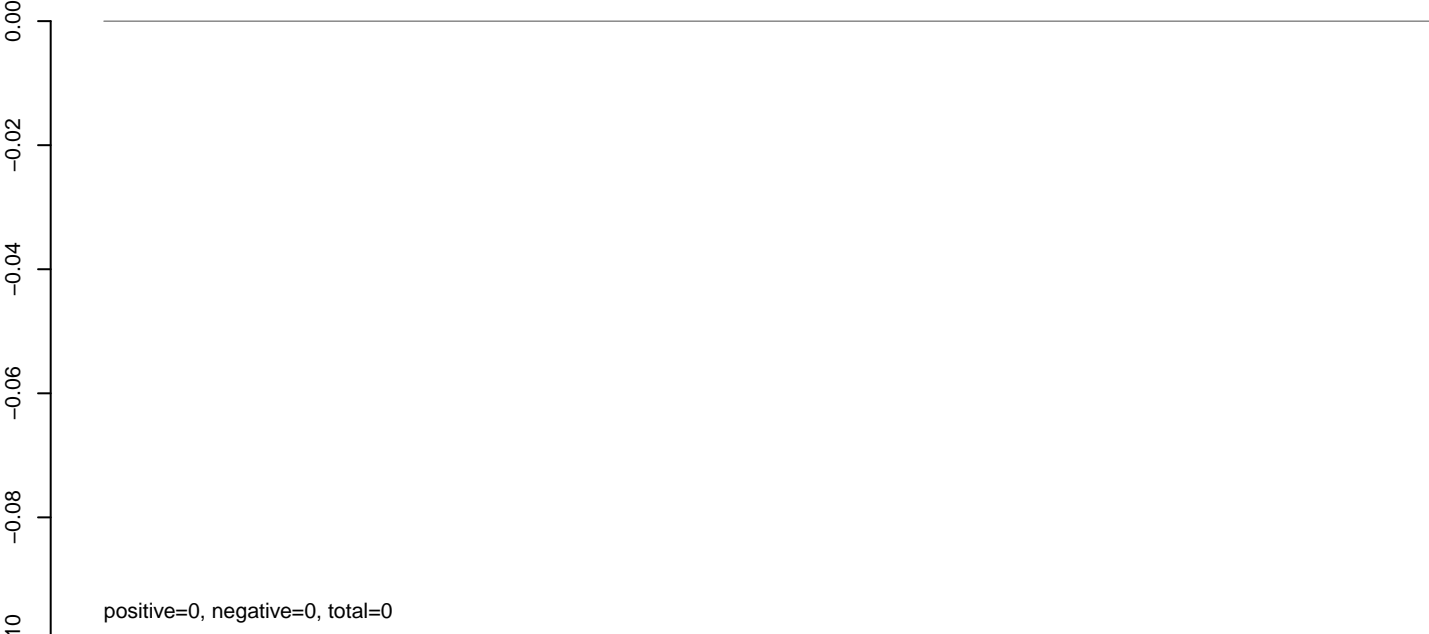
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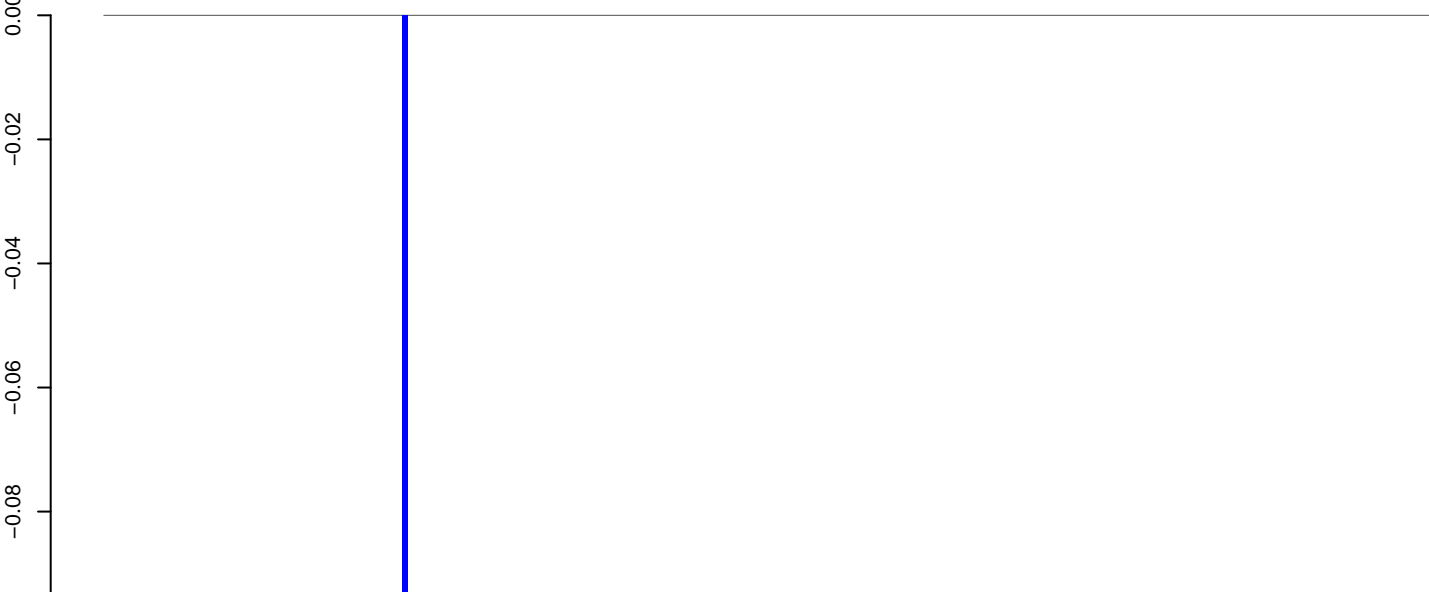
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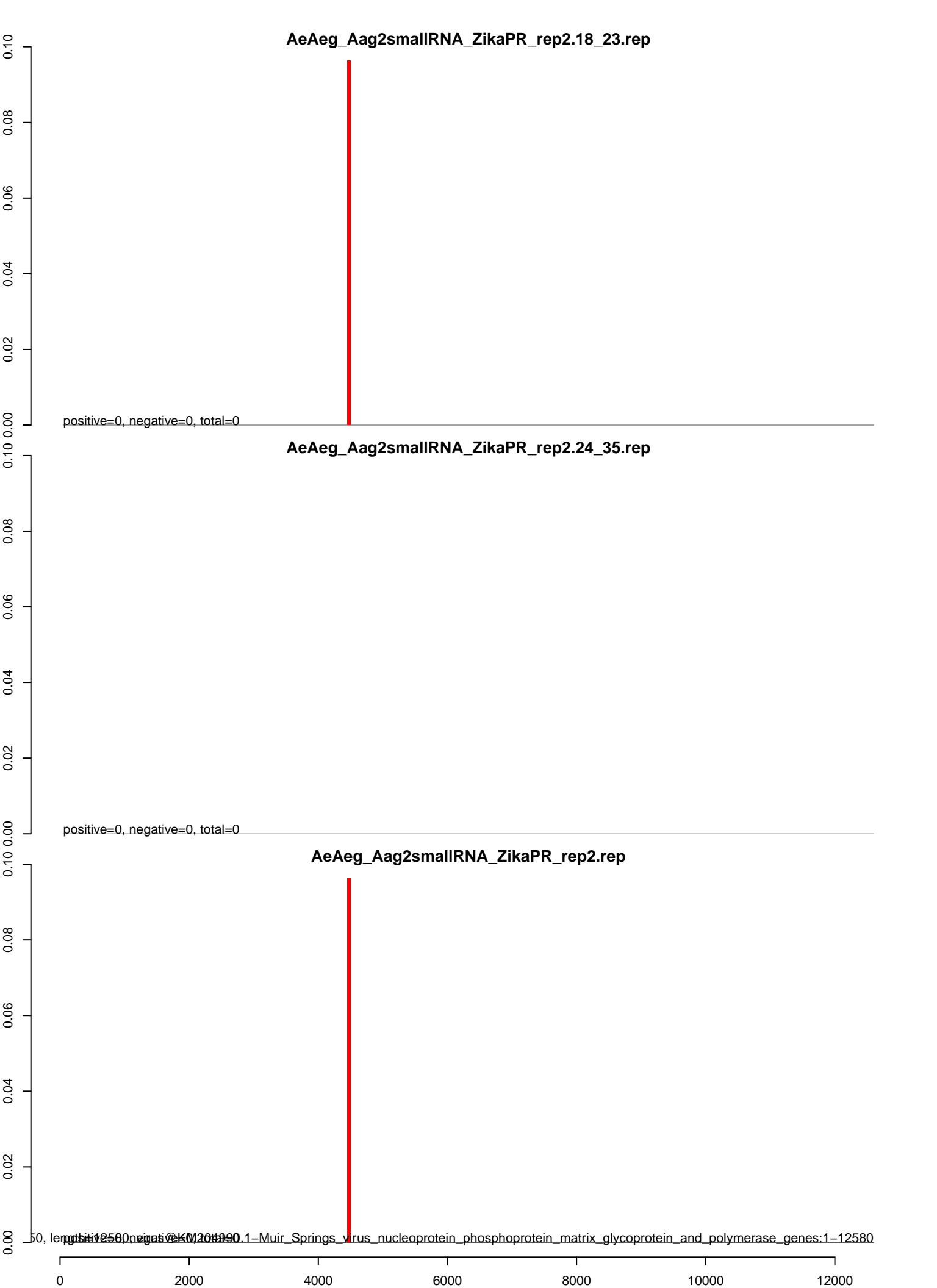


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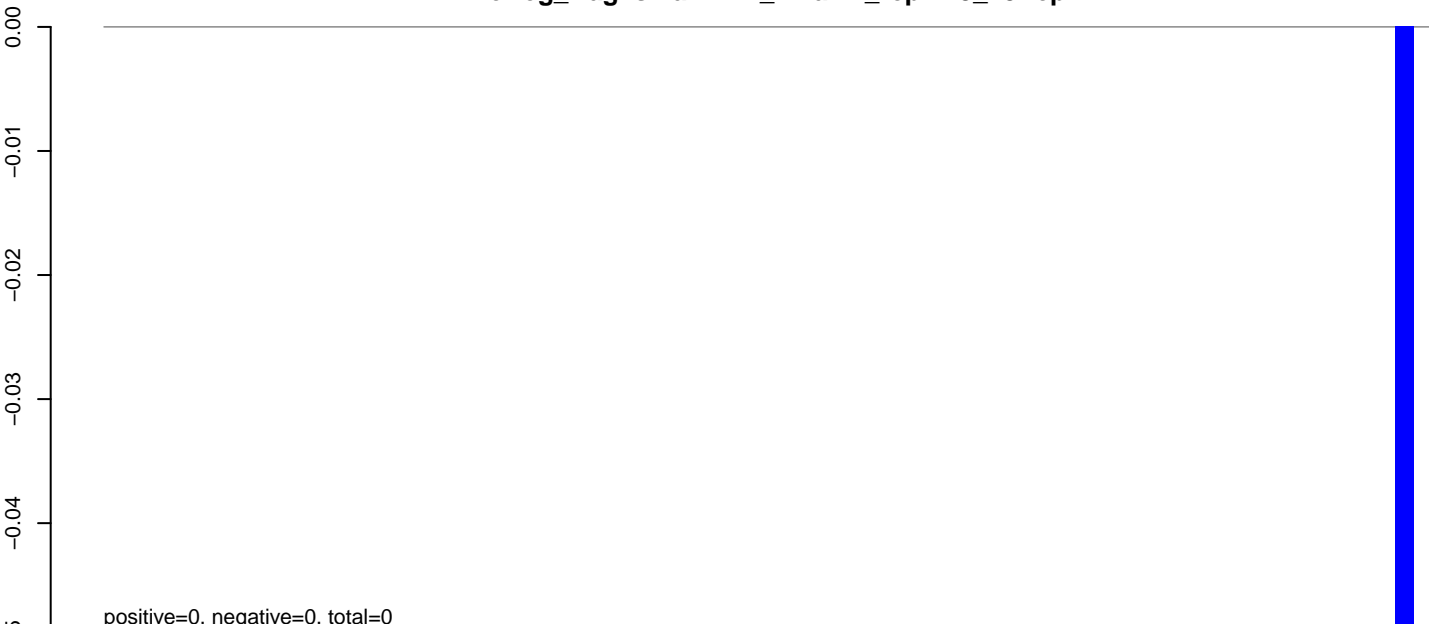


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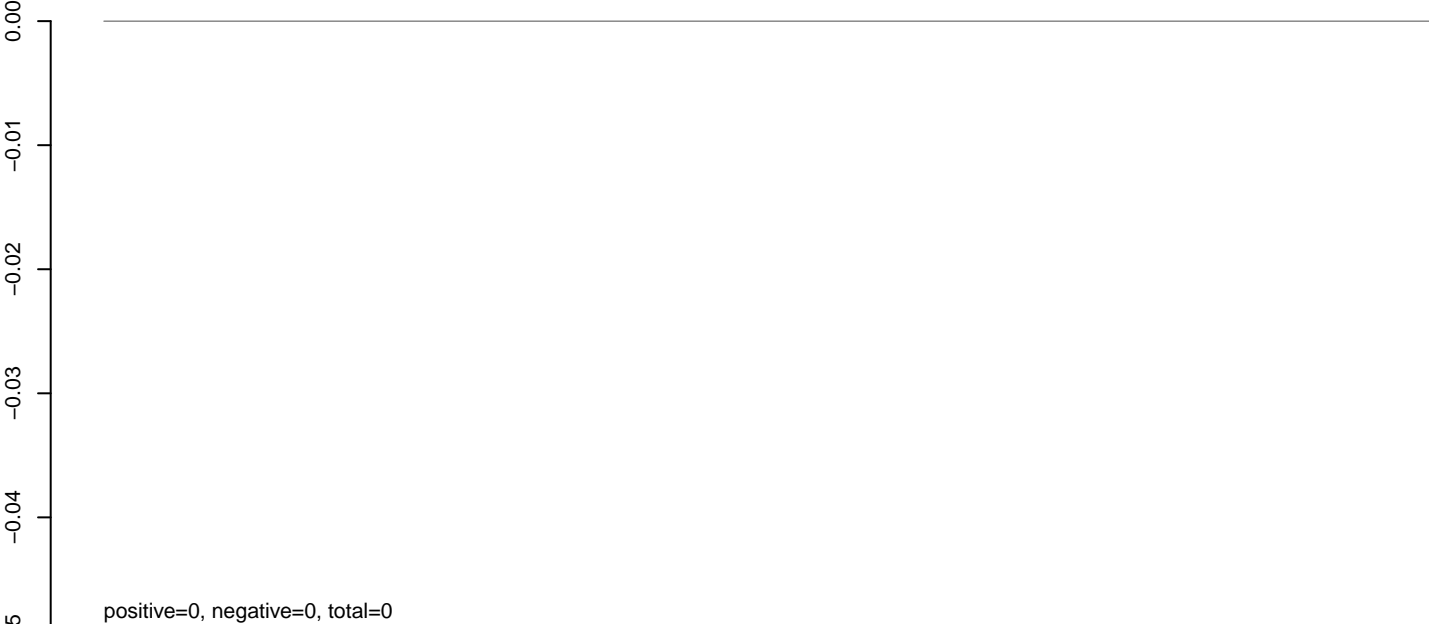




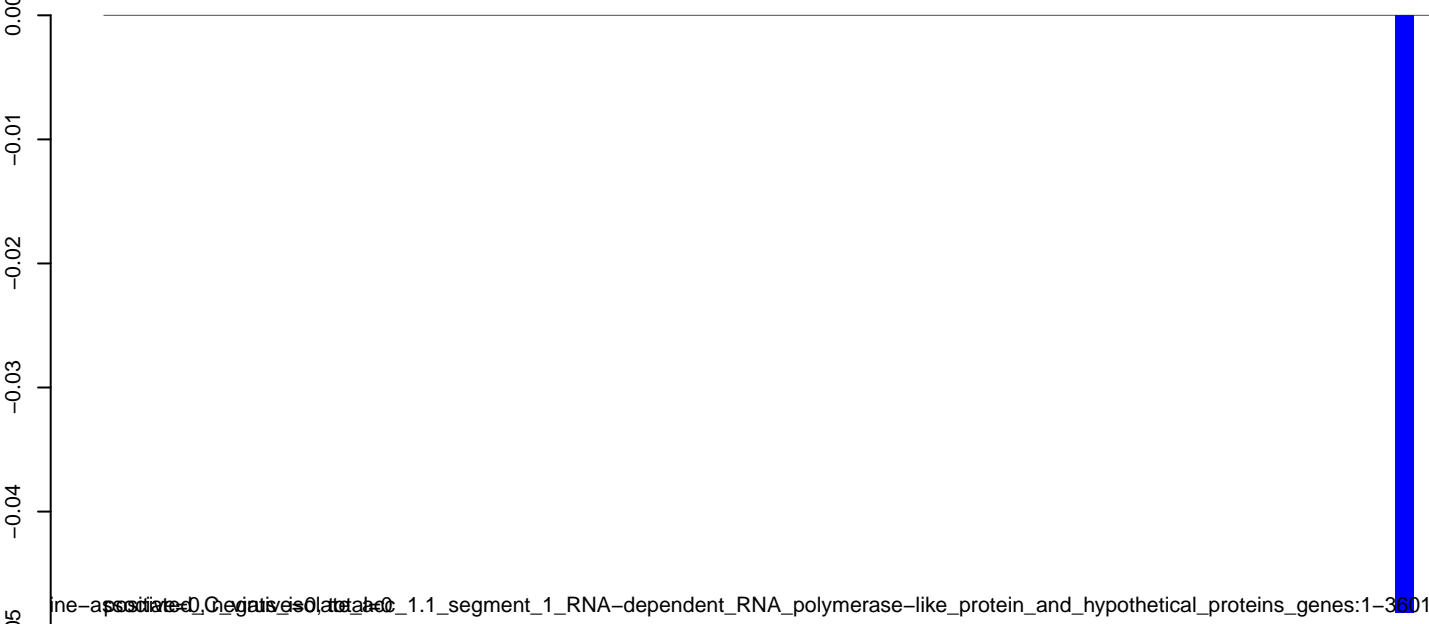
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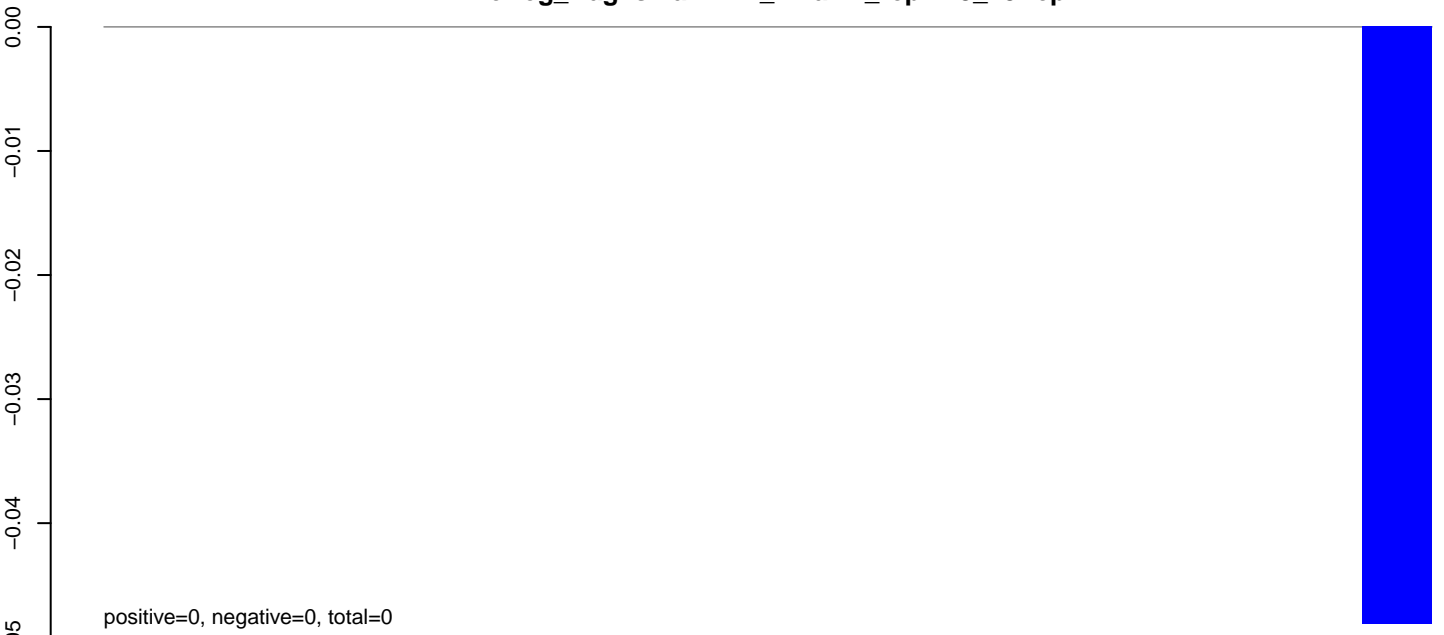
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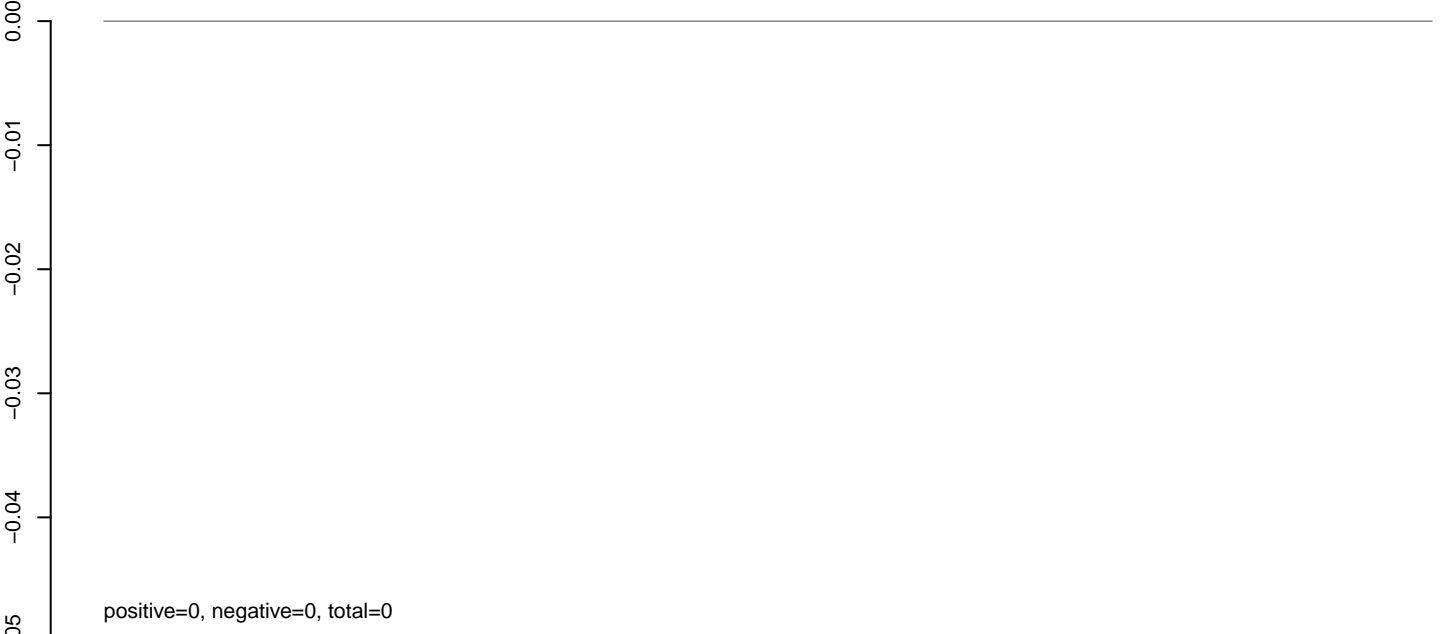
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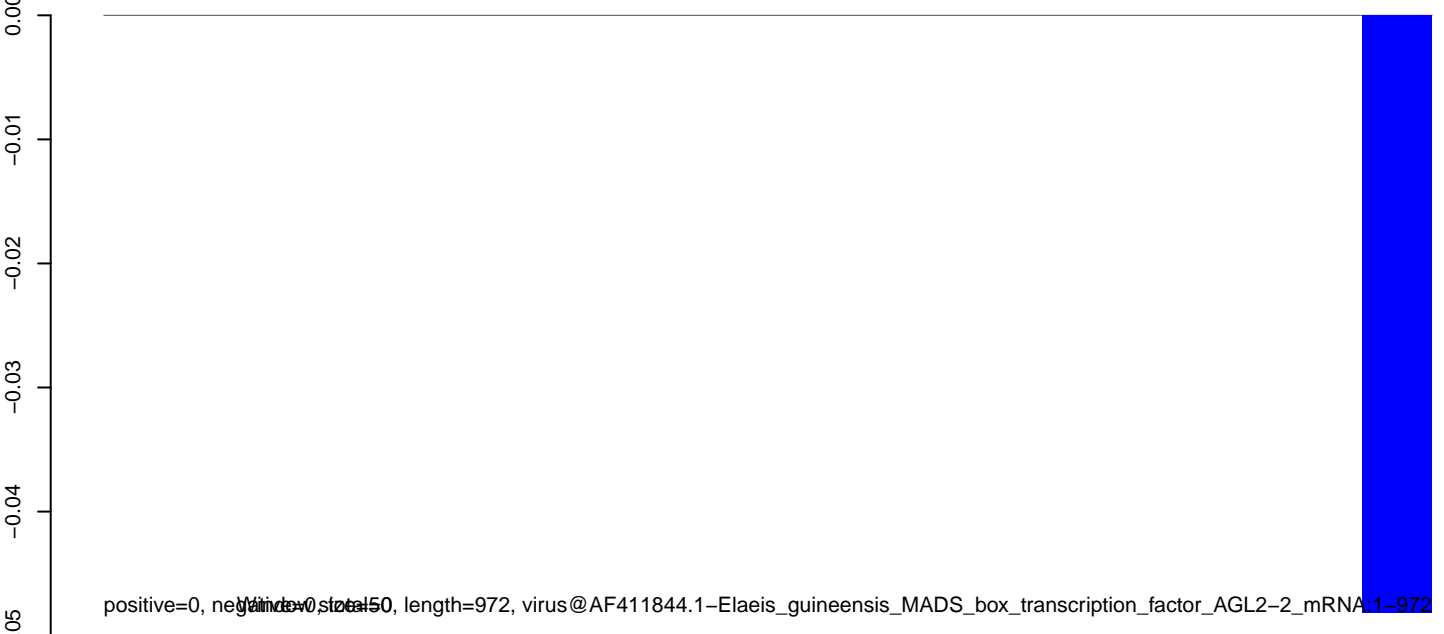
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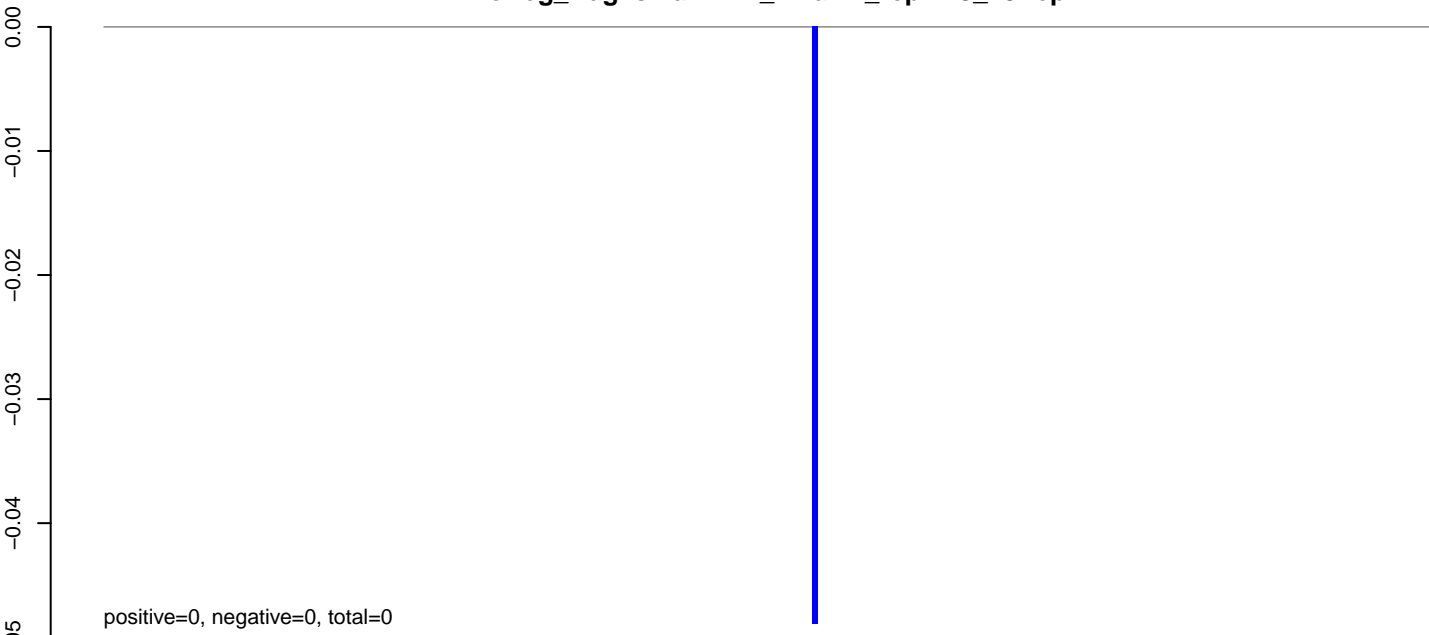
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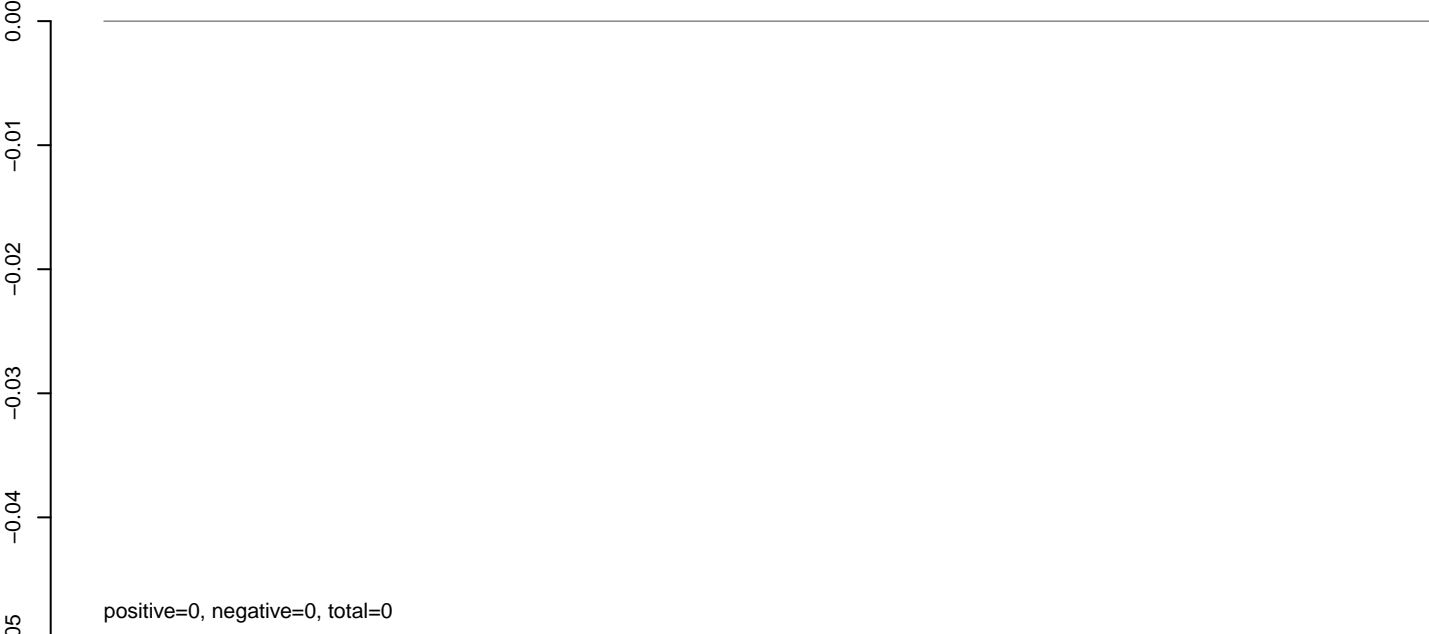
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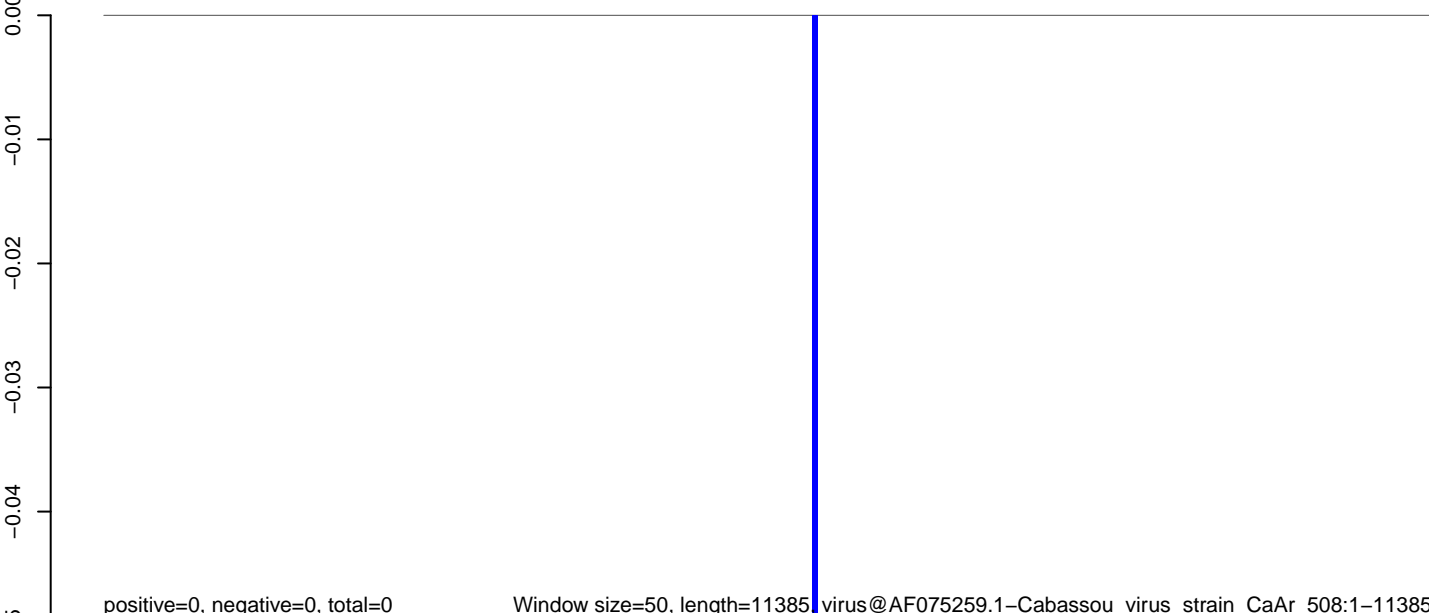
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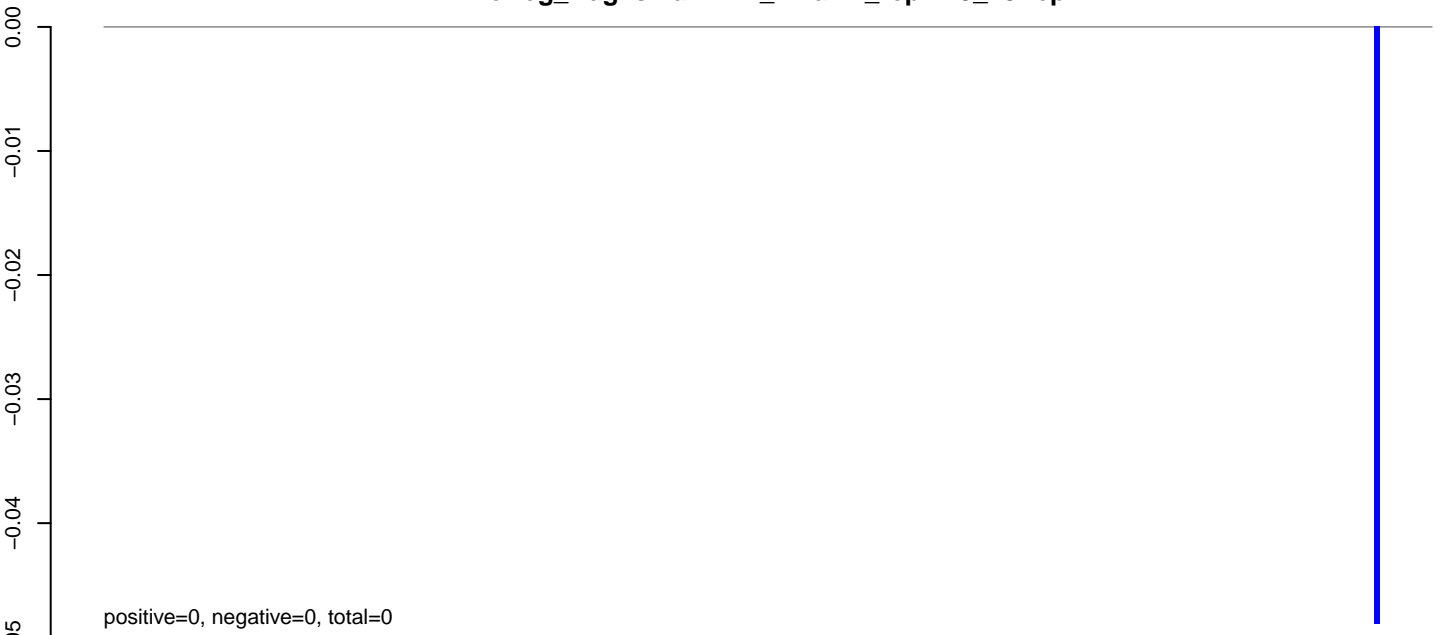
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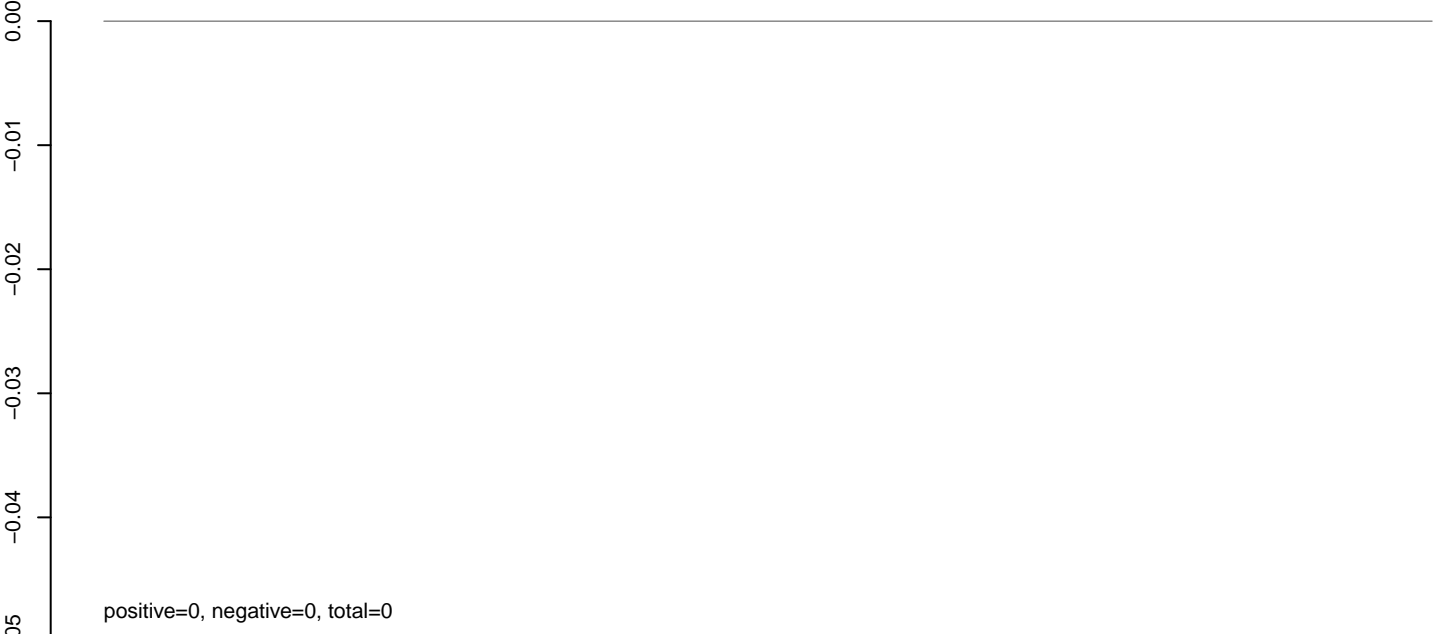


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AeAeg_Aag2smallRNA_ZikaPR_rep2.rep



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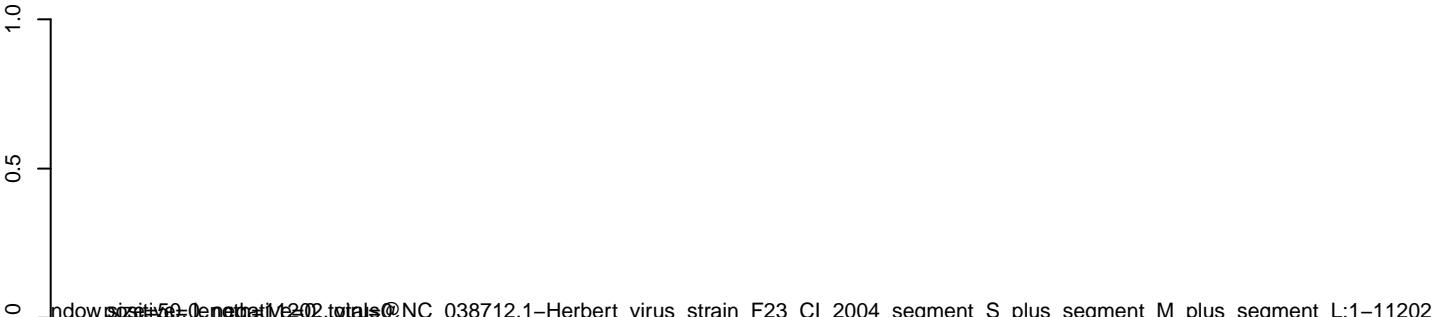
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AeAeg_Aag2smallRNA_ZikaPR_rep2.rep



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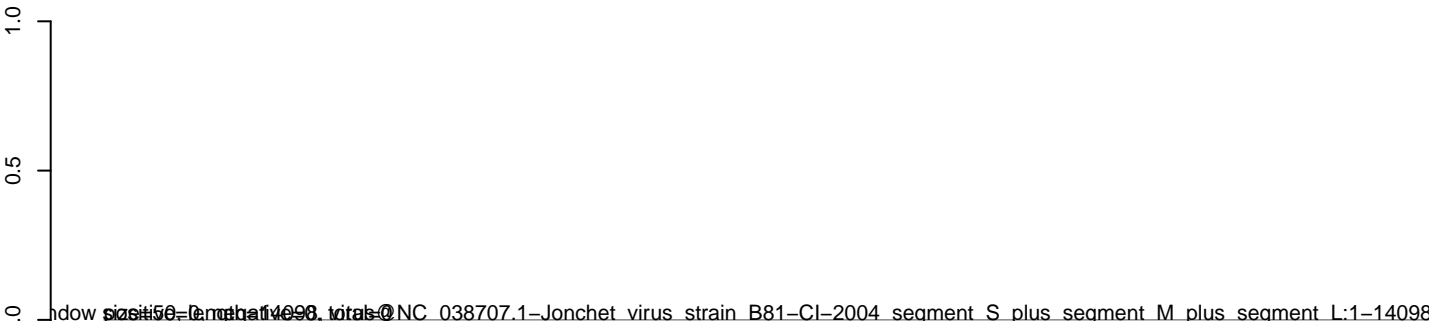
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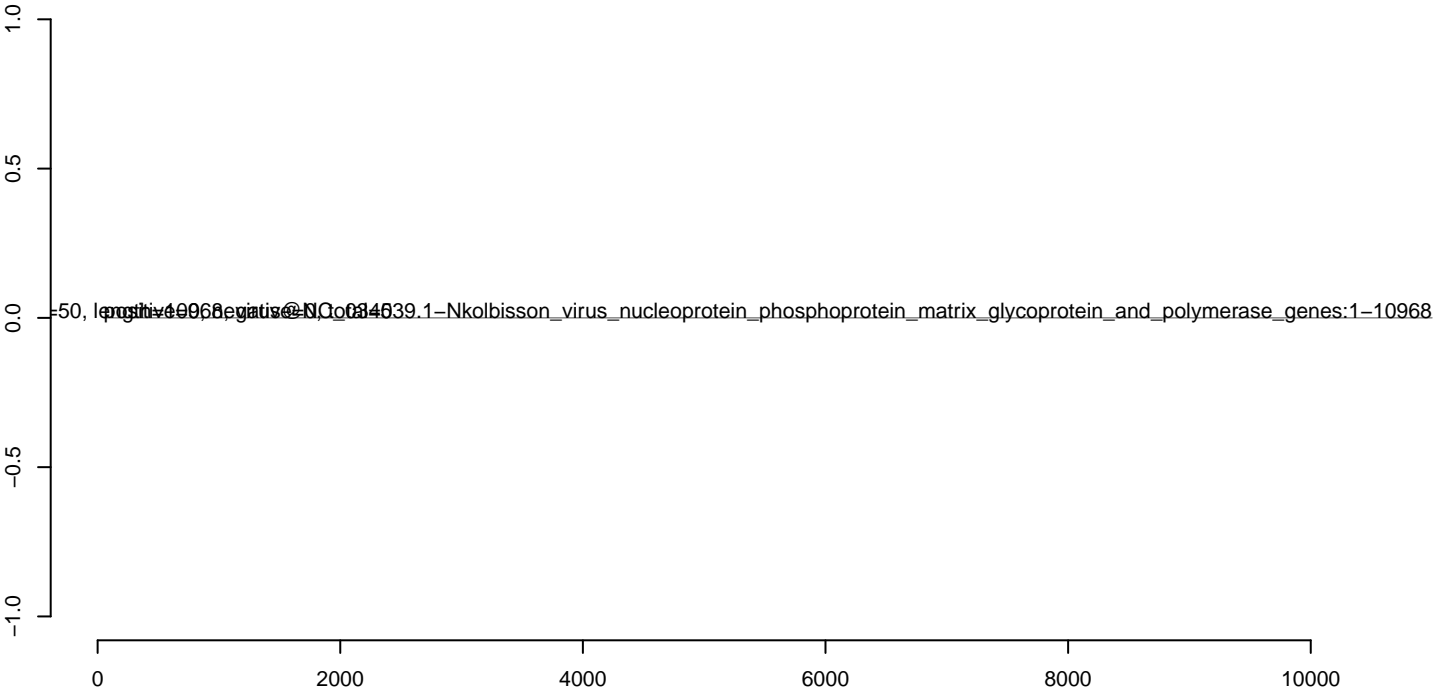
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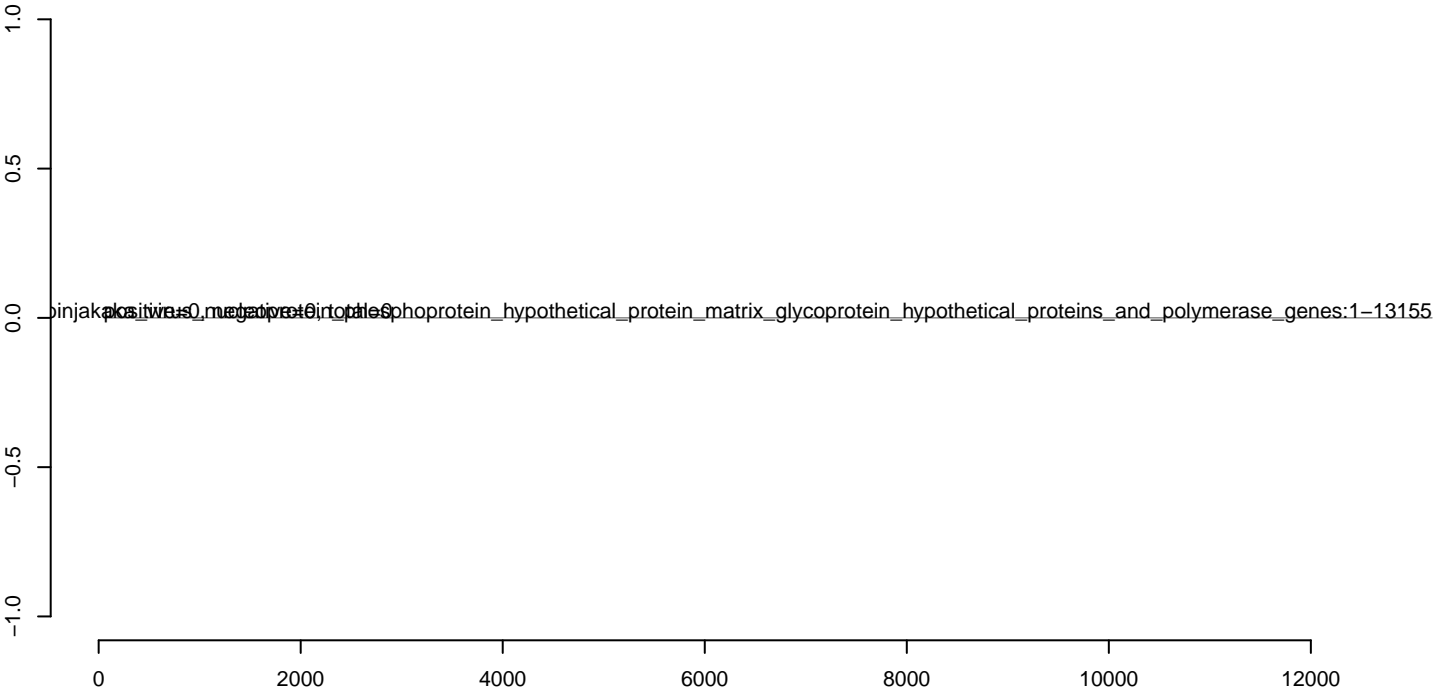
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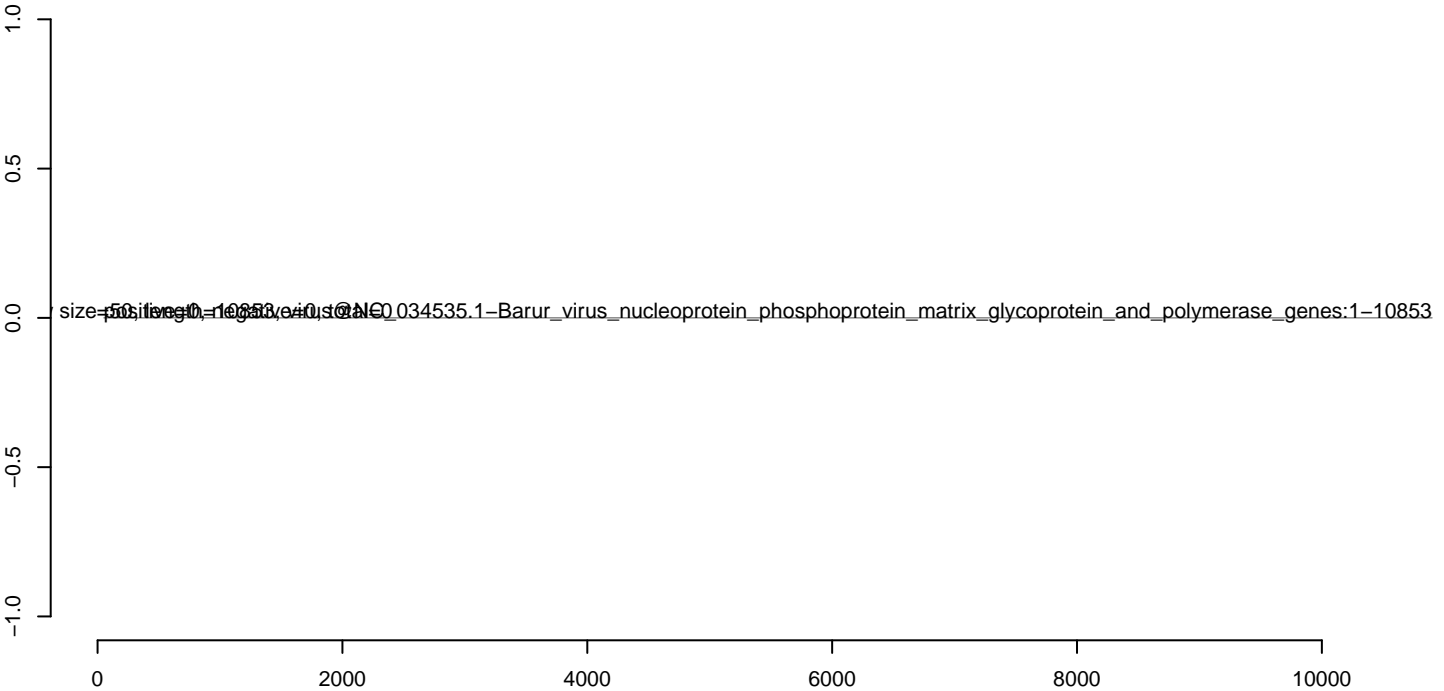
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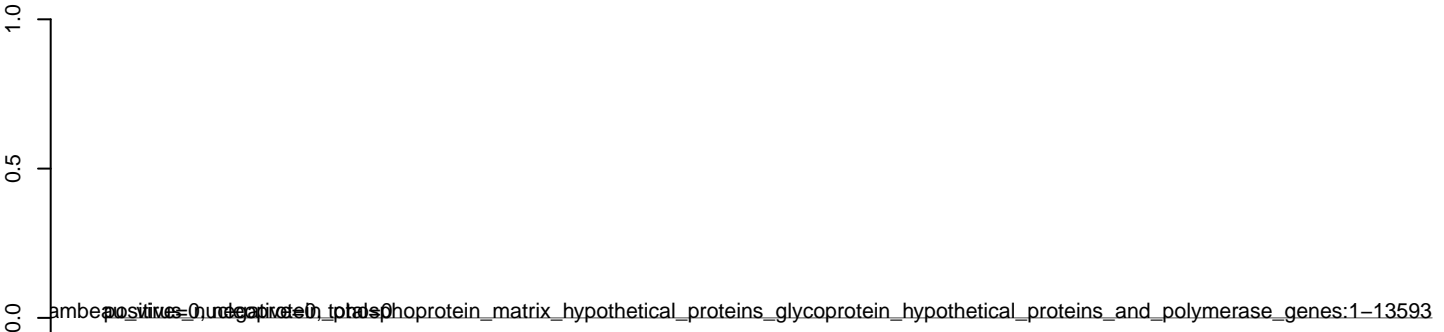
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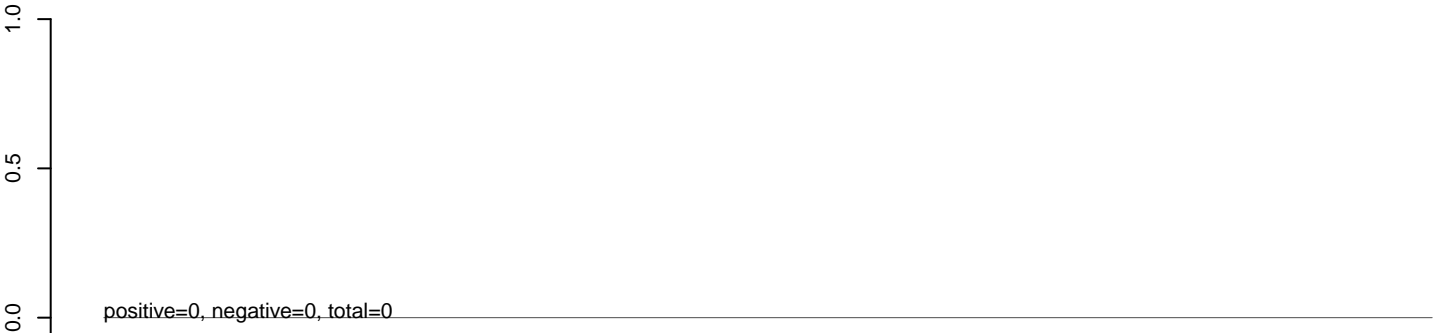


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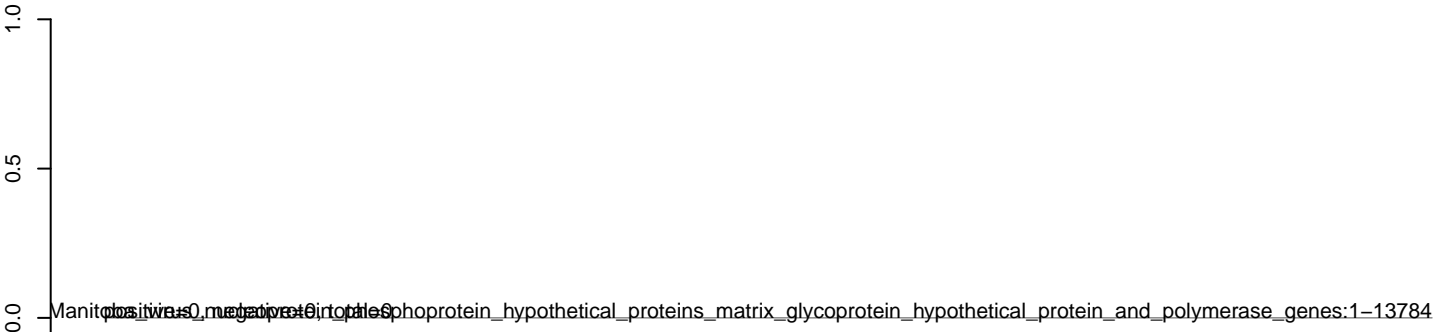
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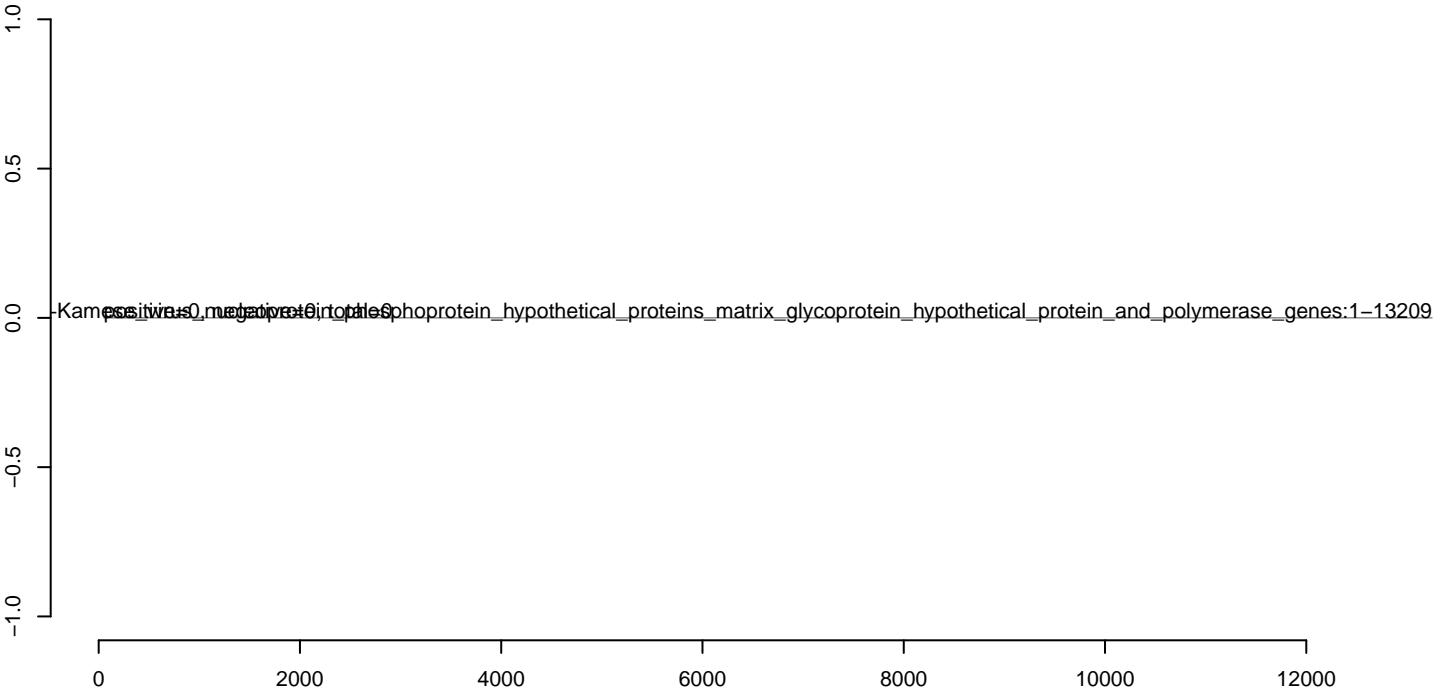
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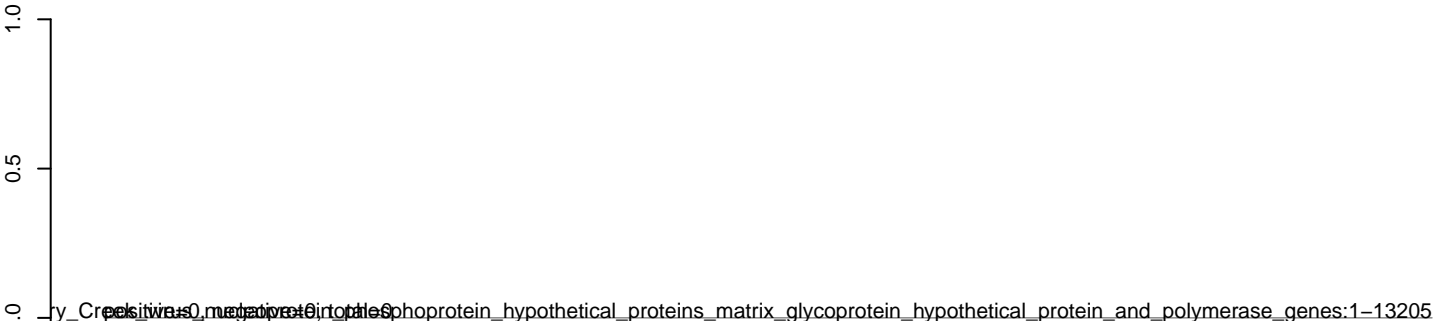
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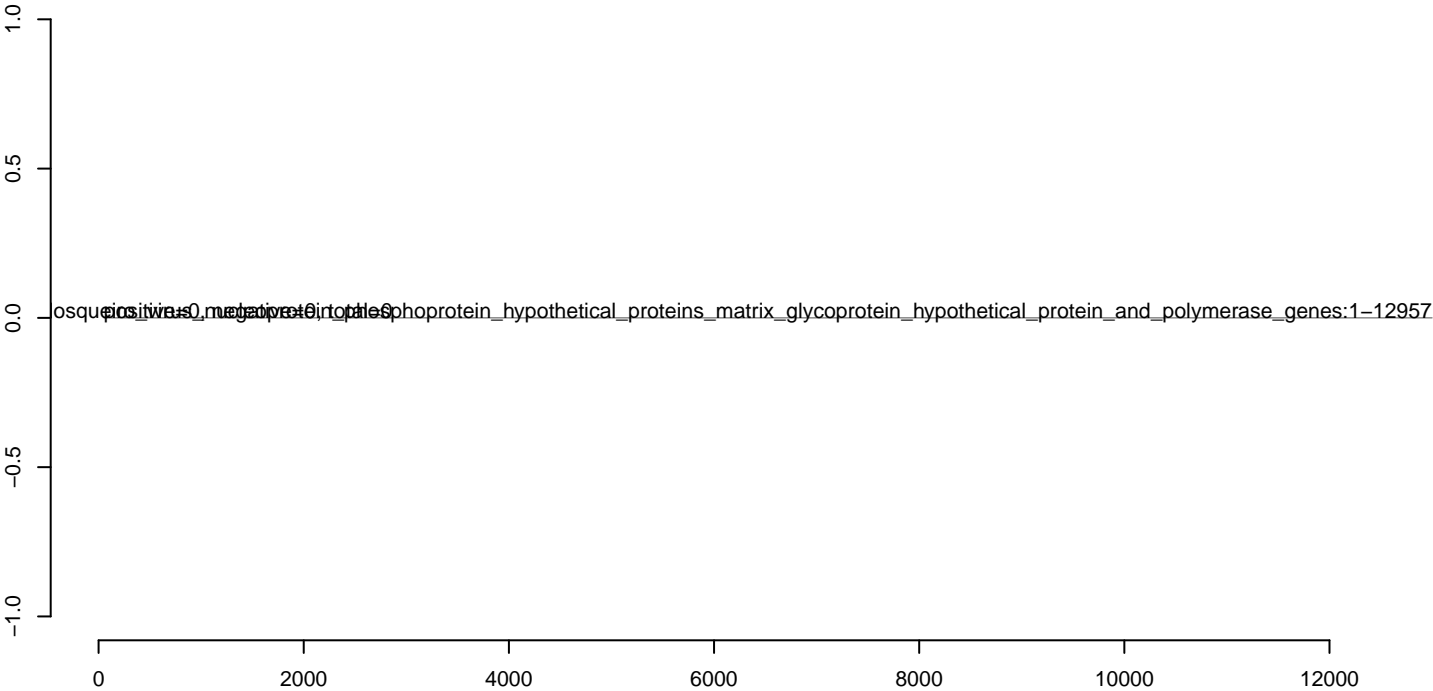
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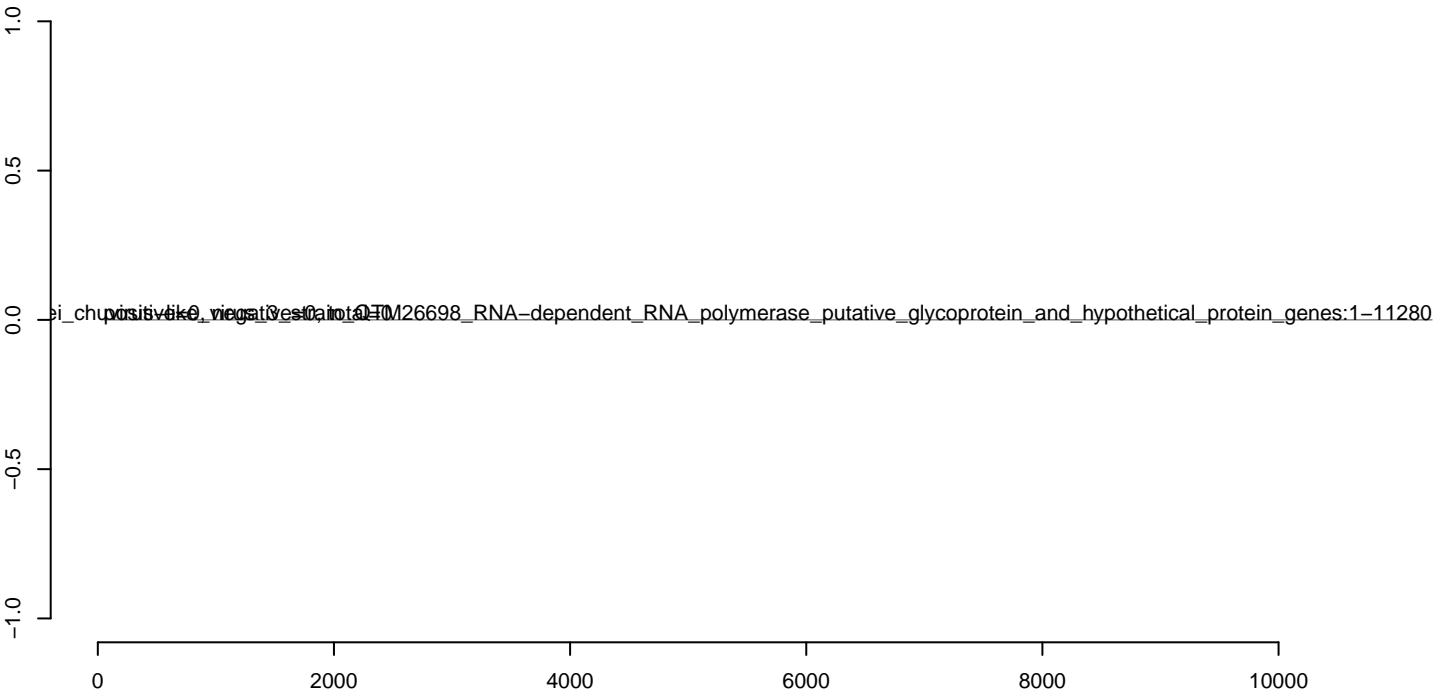
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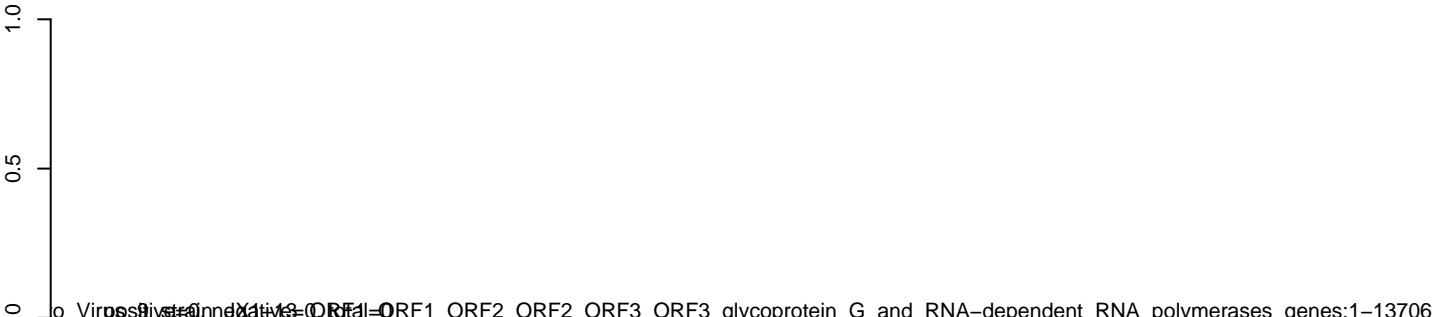
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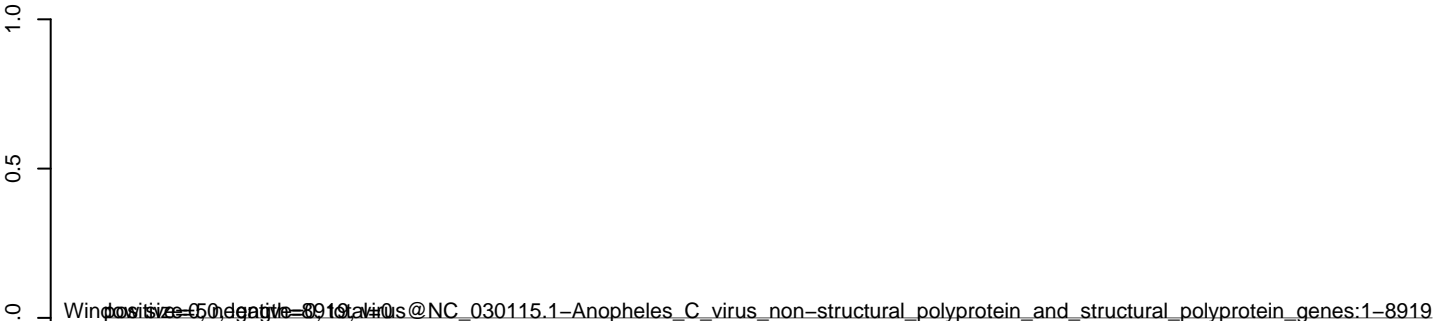
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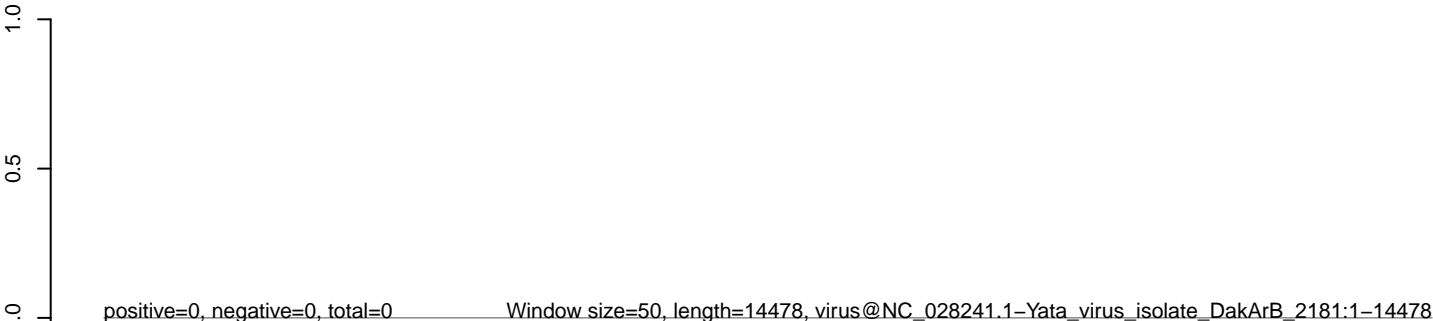
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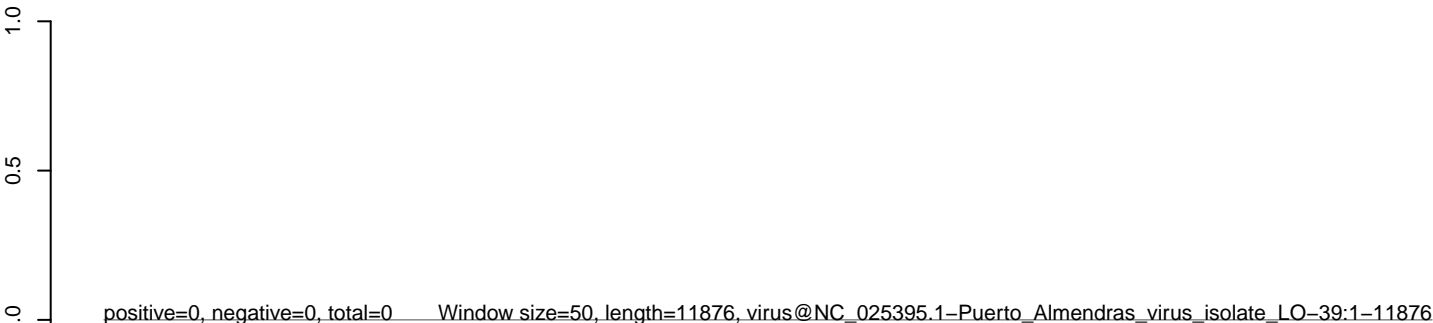
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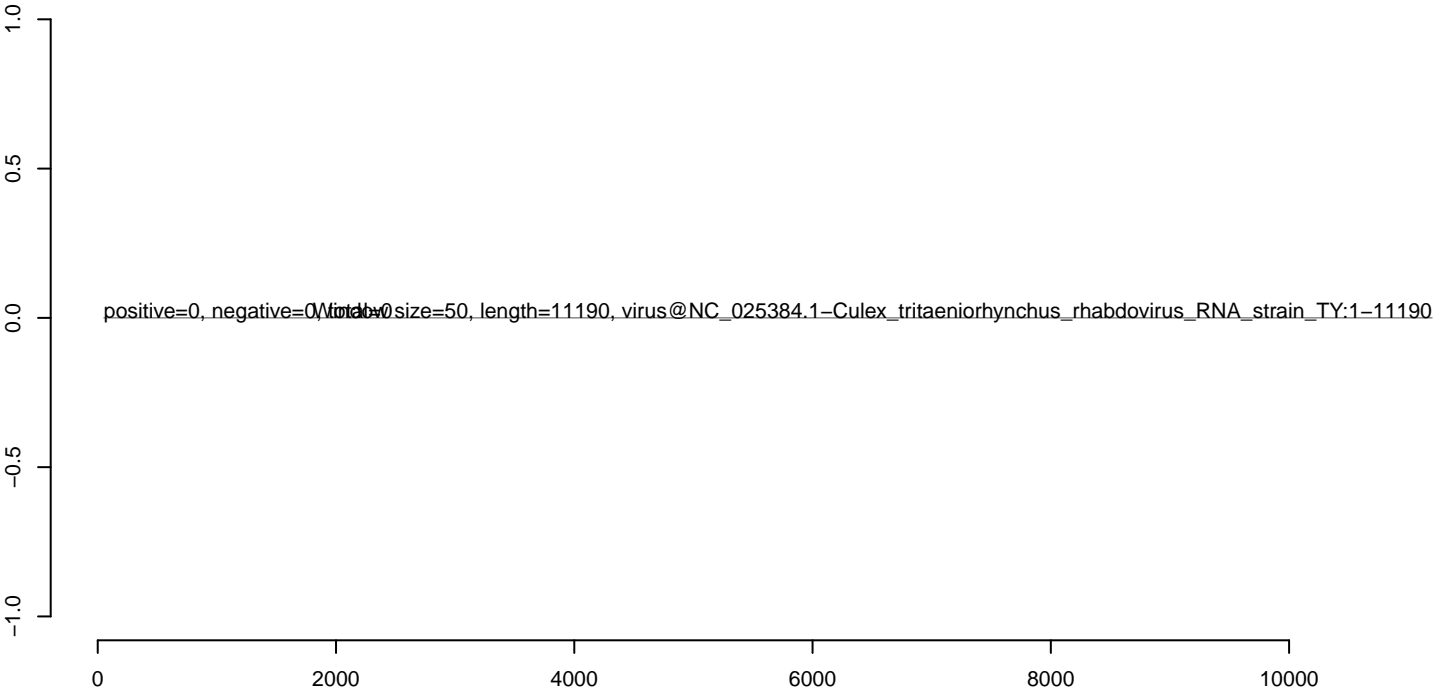
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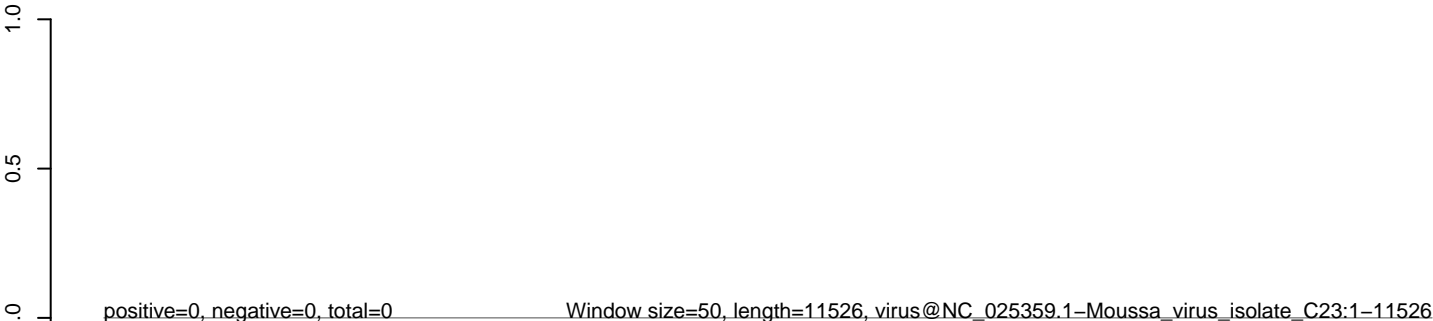
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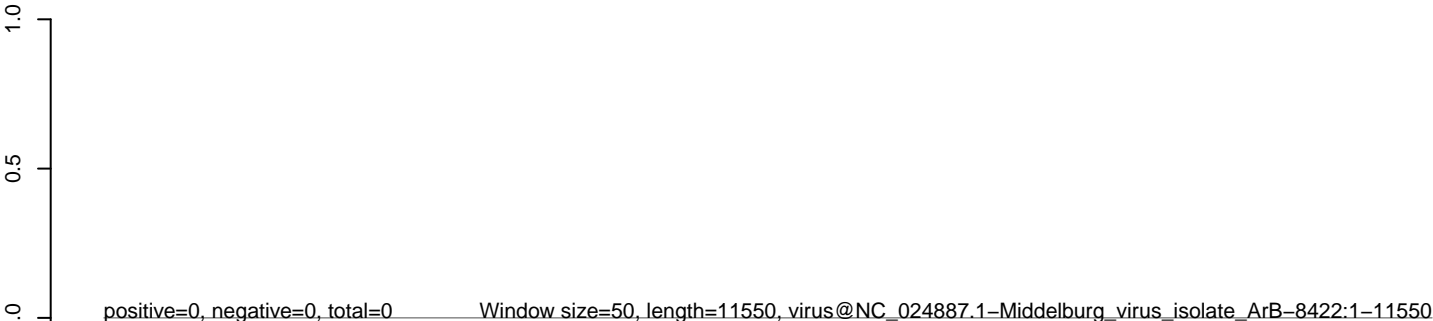
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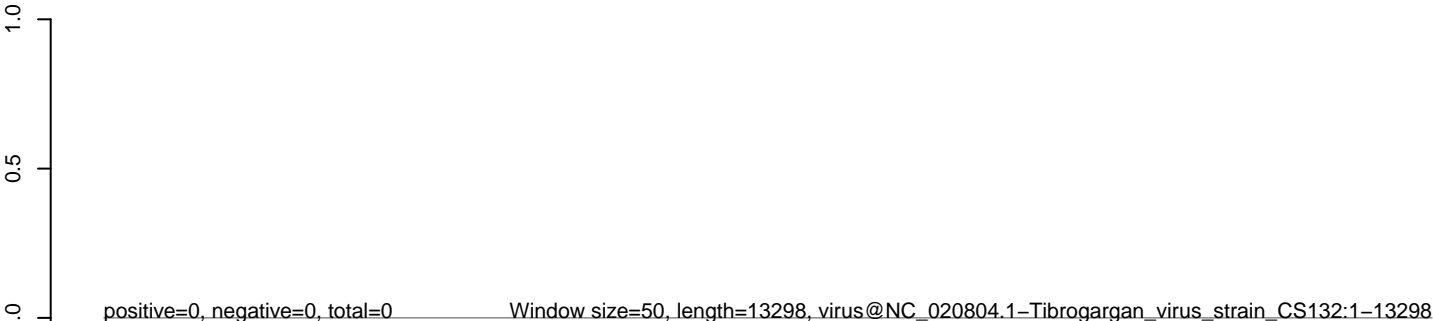
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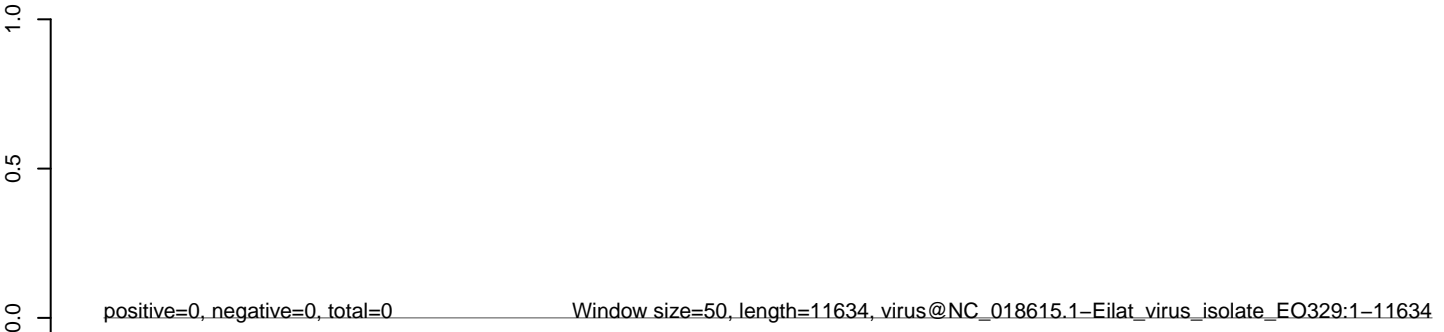
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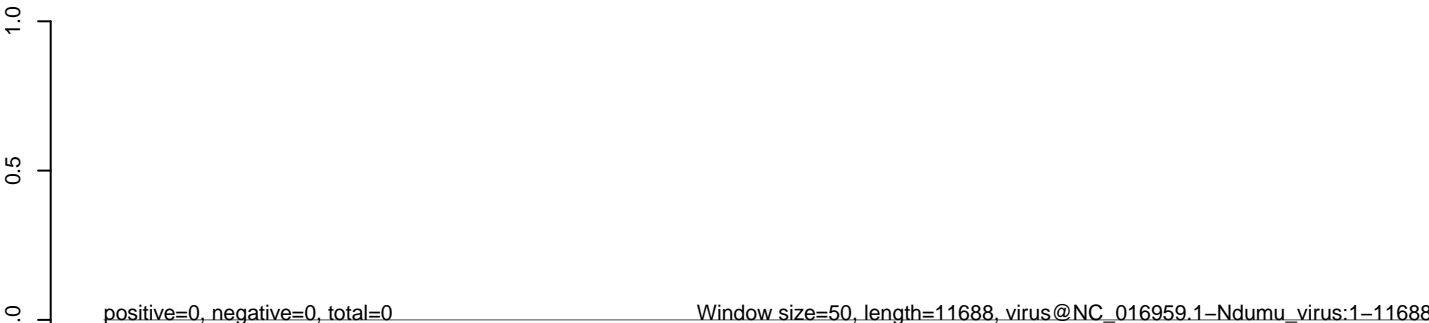
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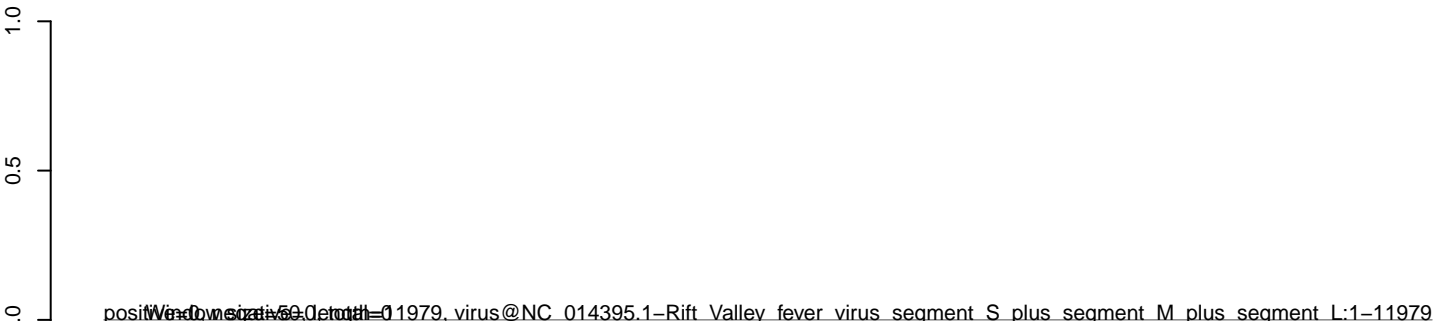
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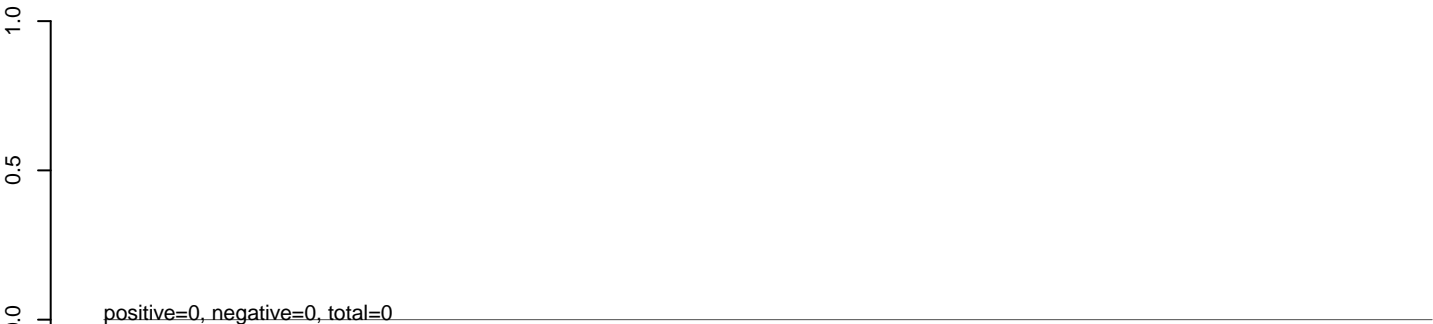


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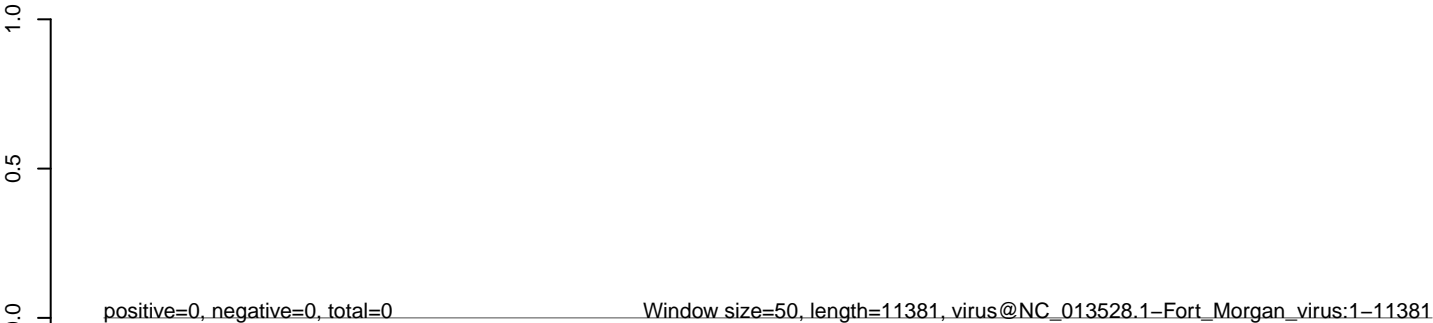
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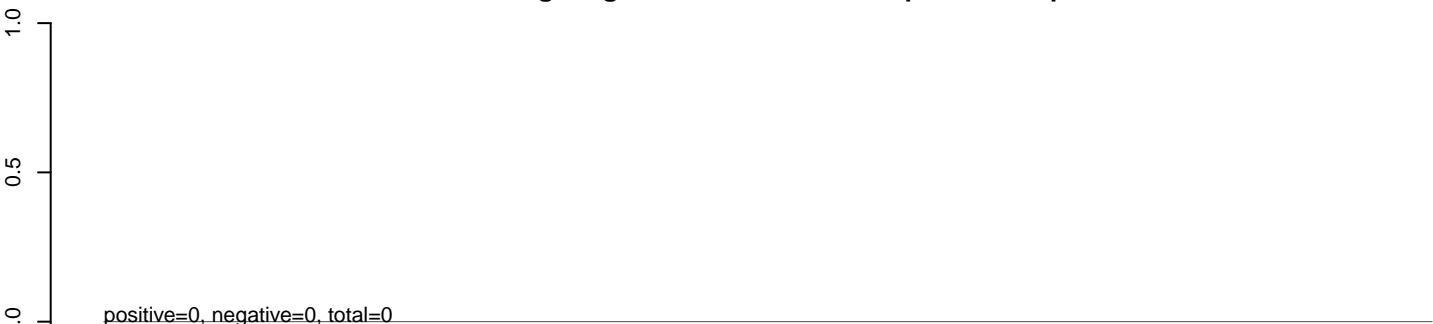


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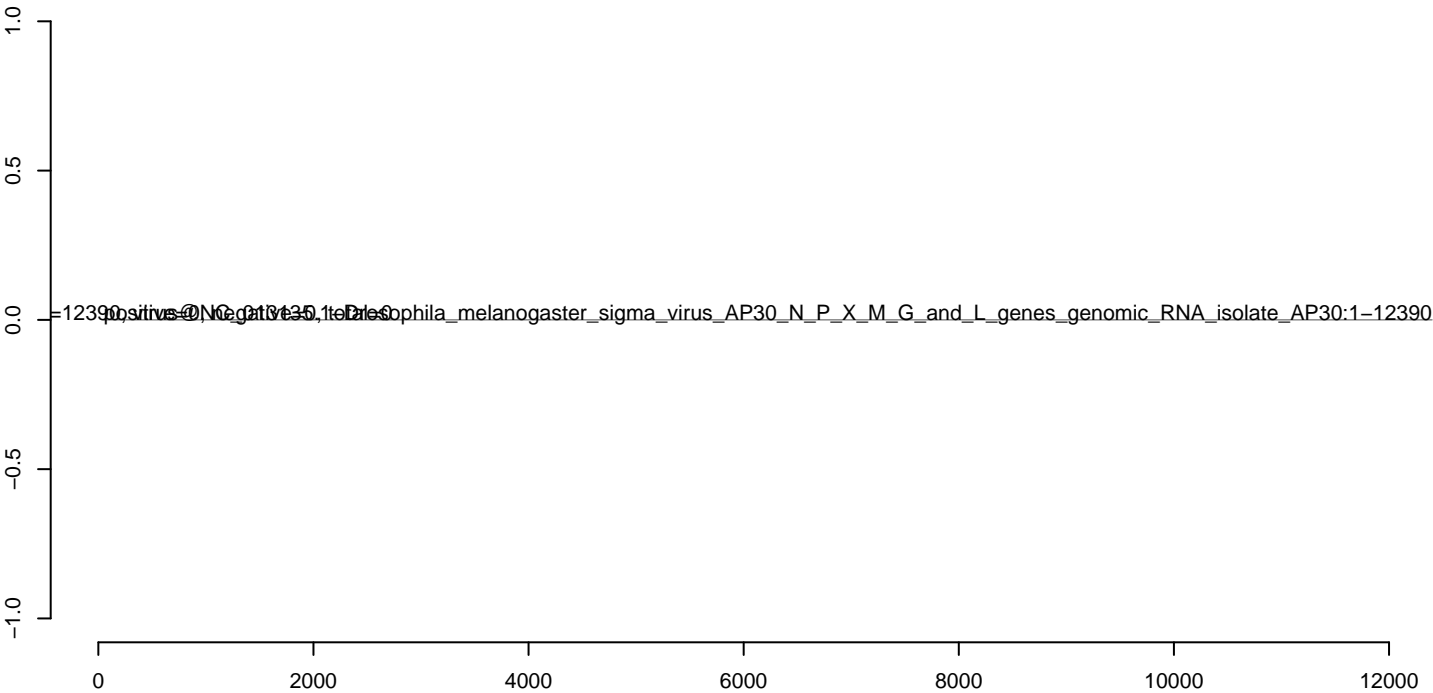
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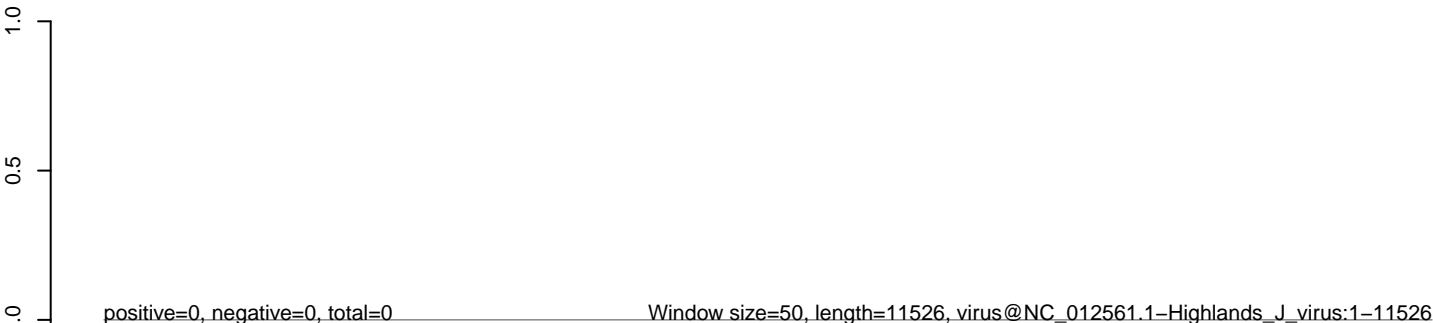
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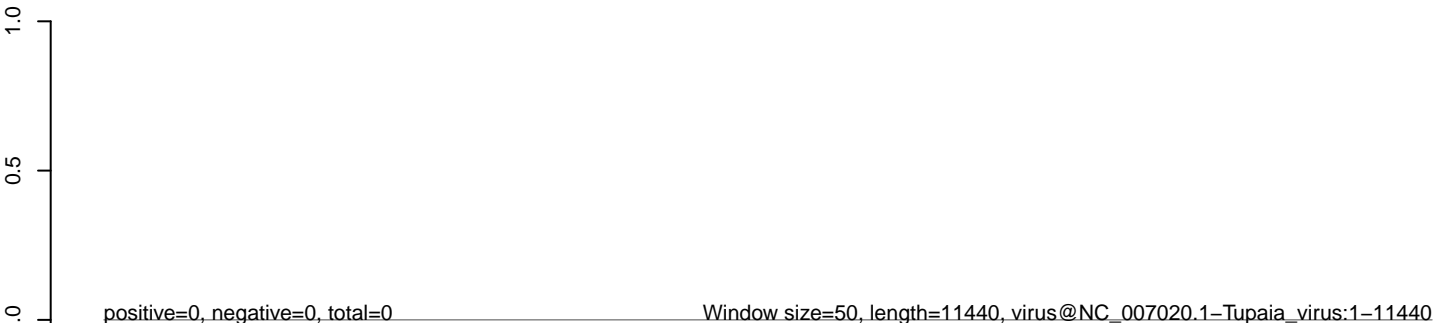
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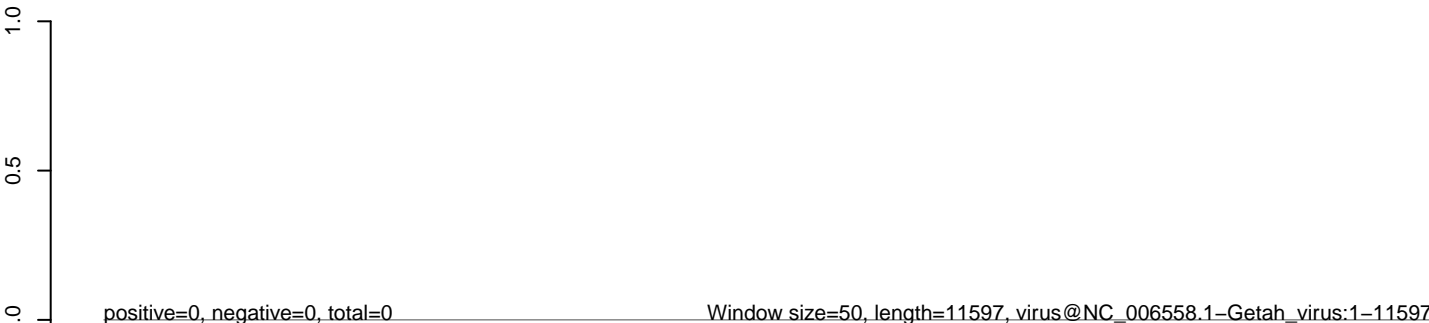
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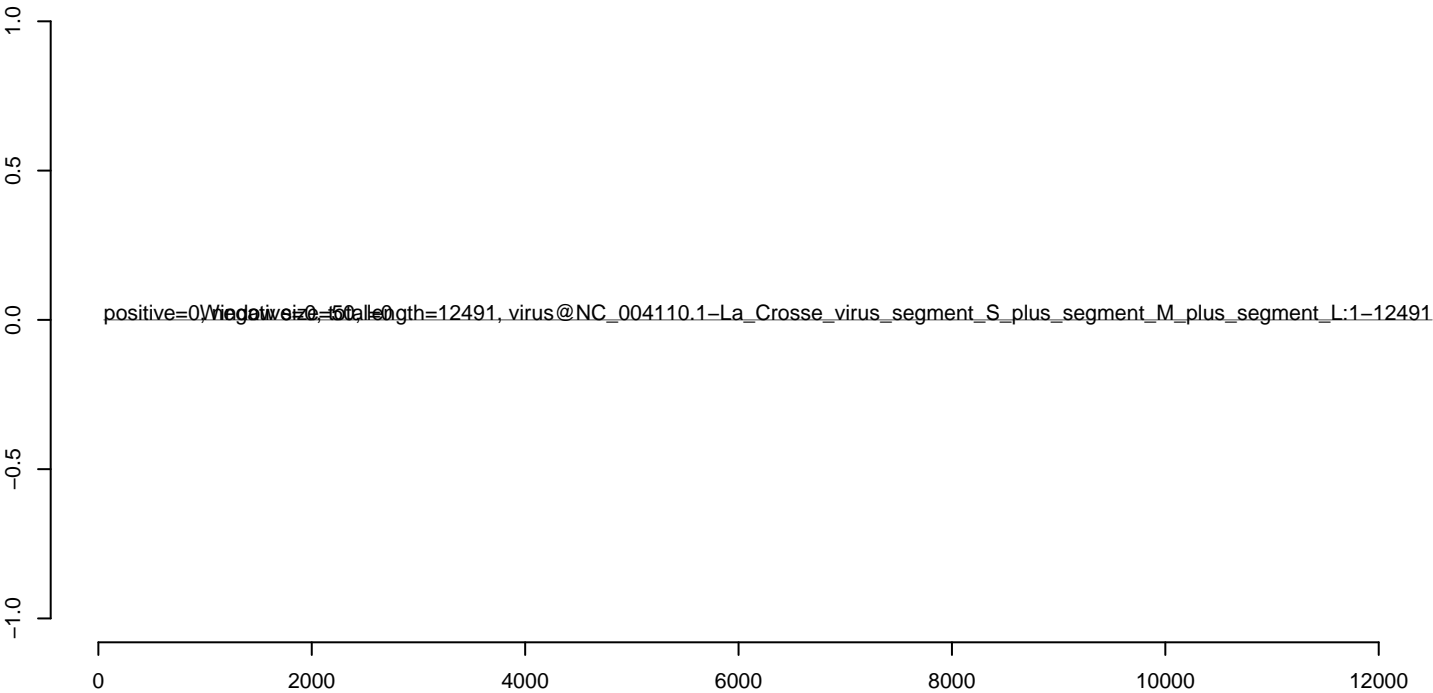
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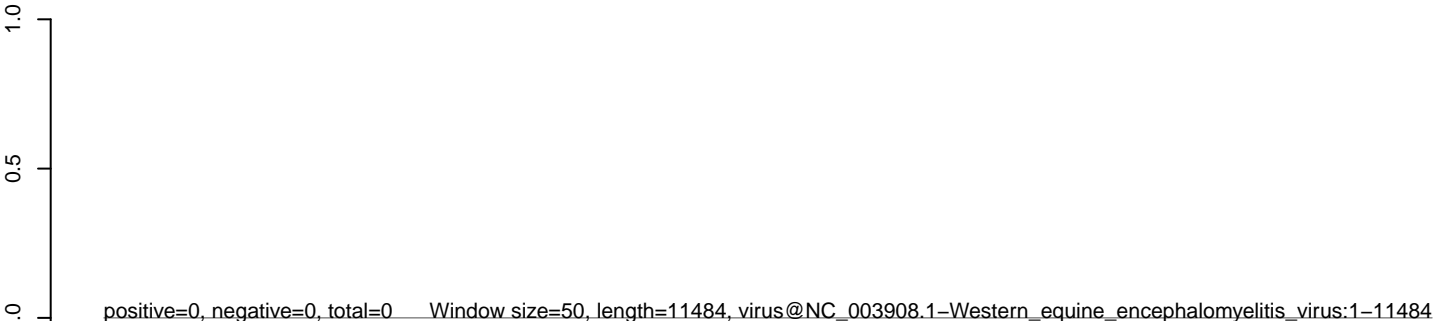
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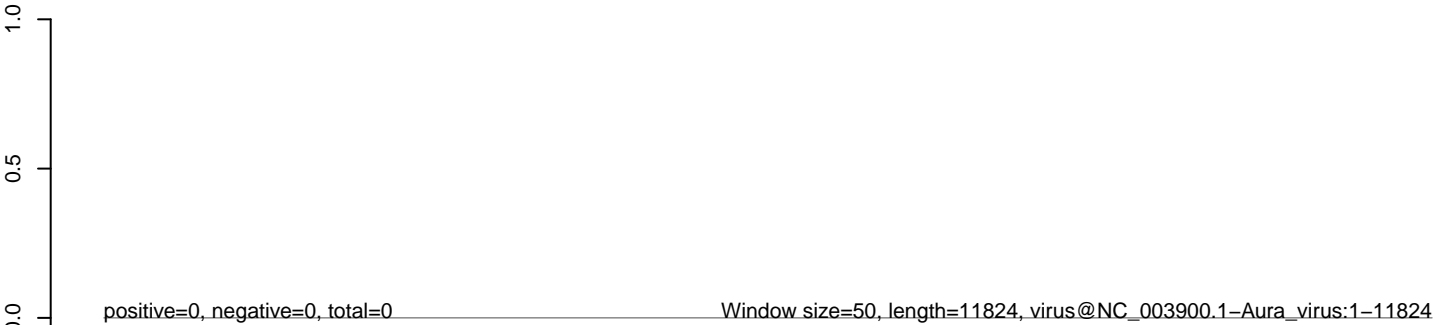
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AeAeg_Aag2smallRNA_ZikaPR_rep2.rep



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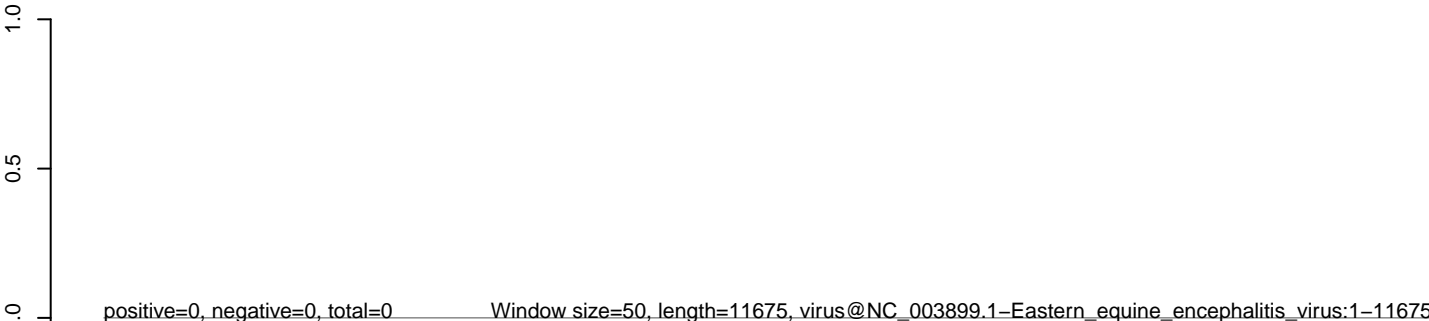
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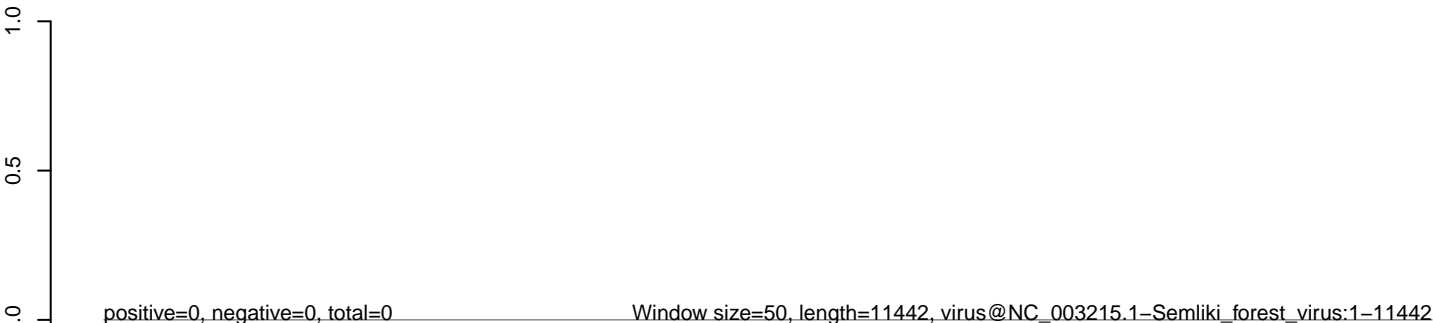
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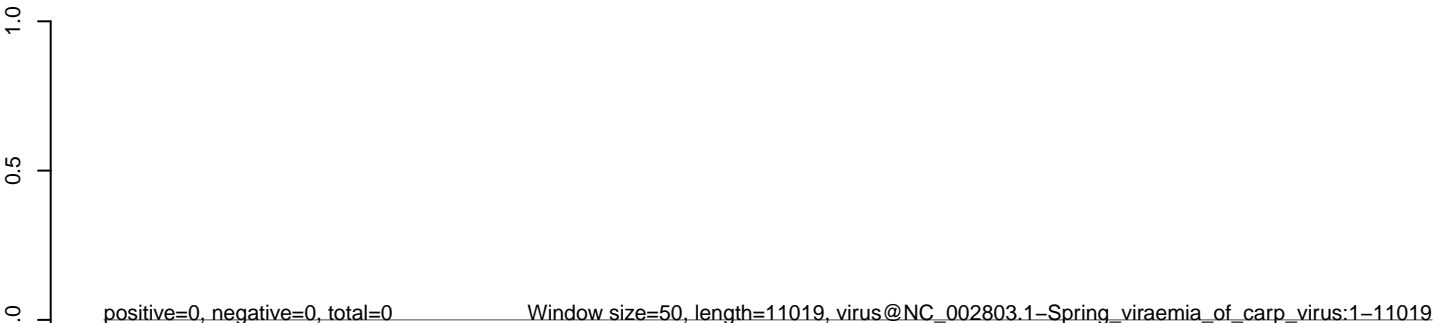
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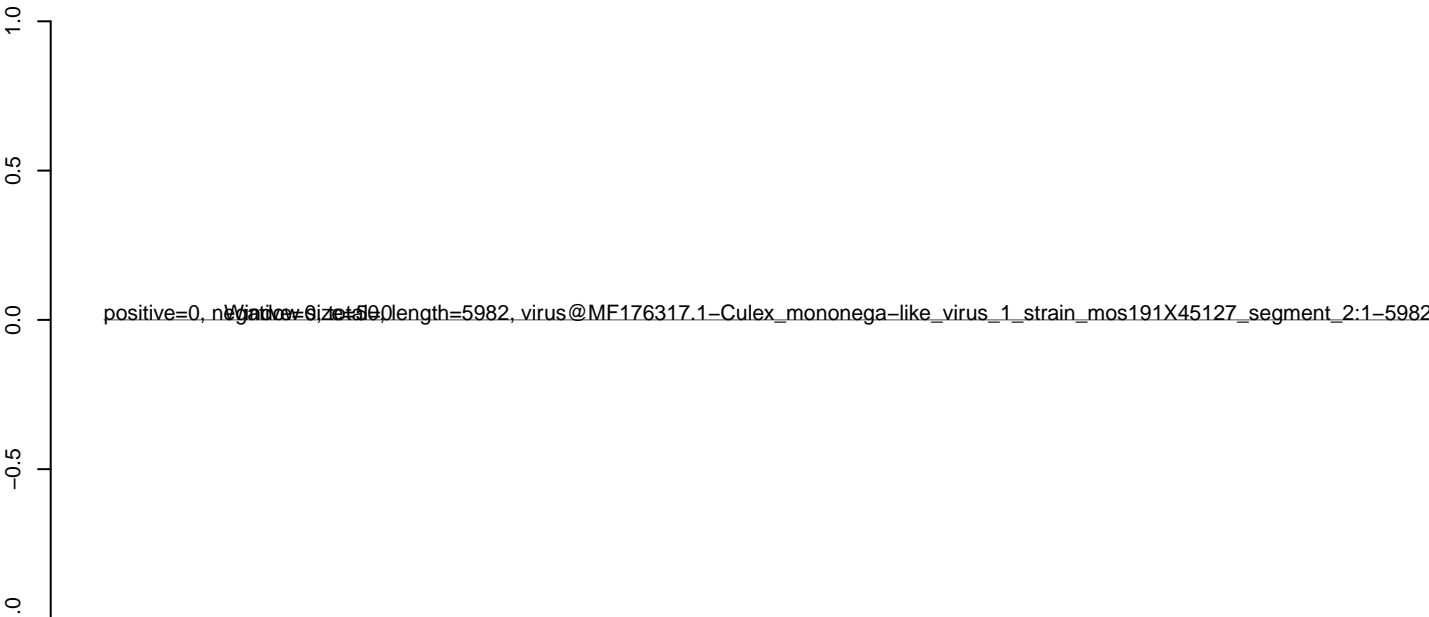
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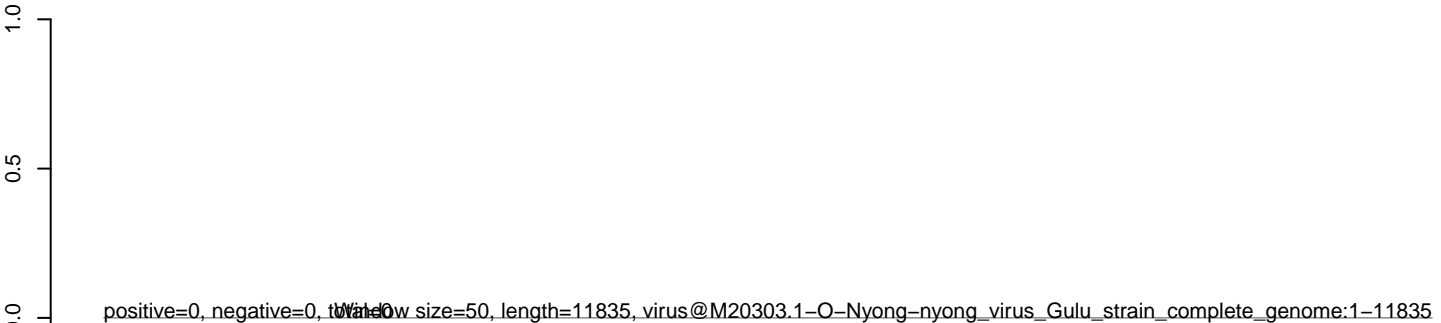
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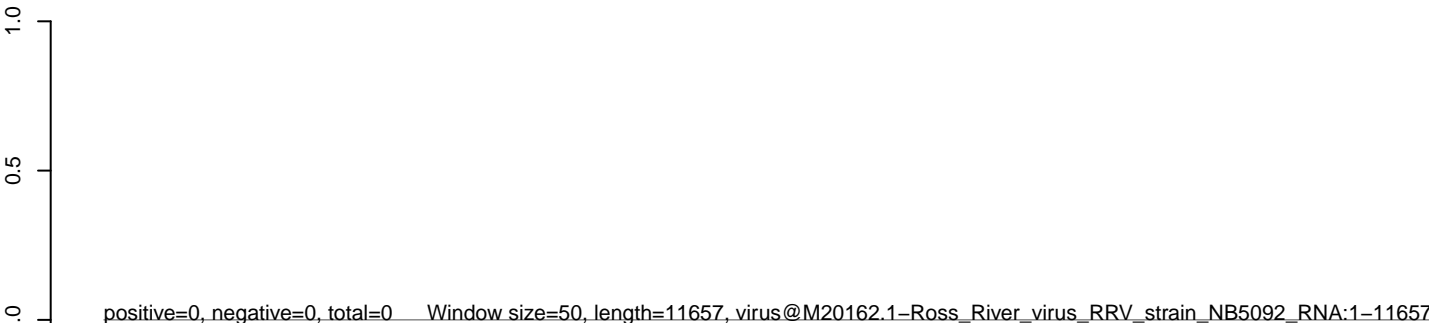
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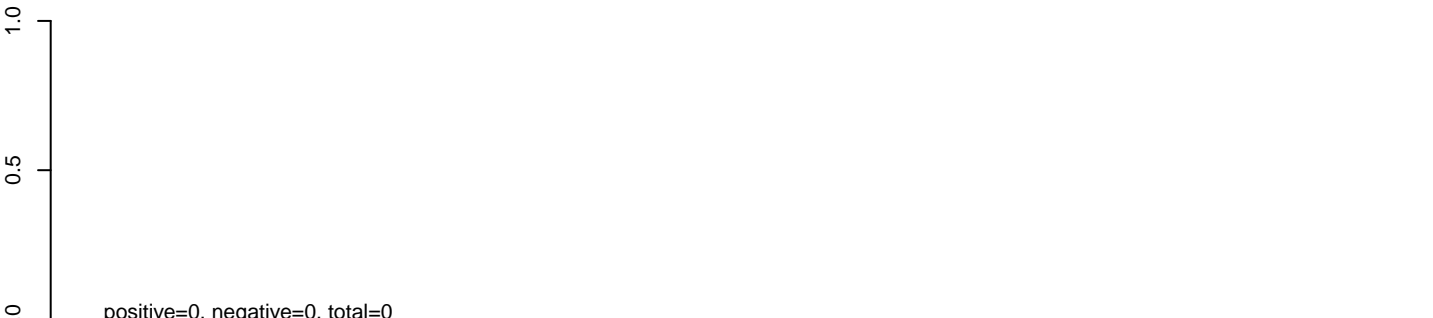


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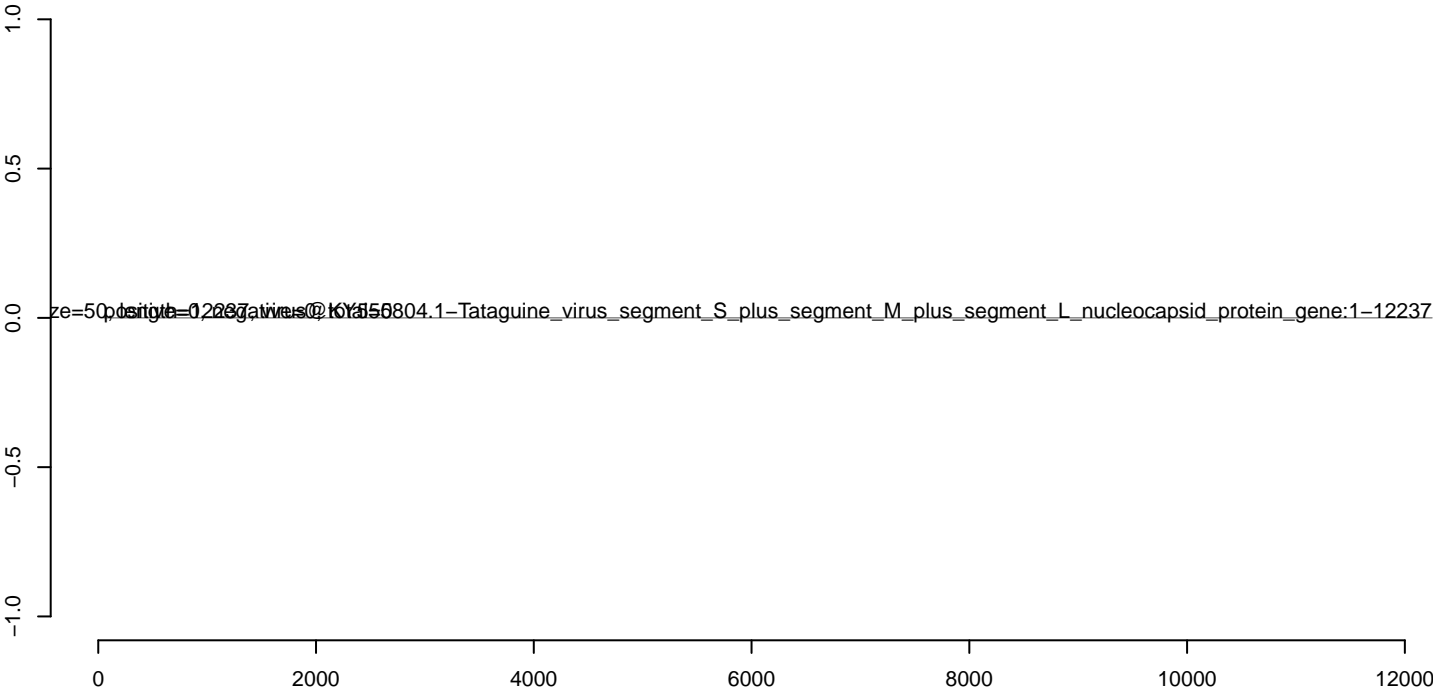
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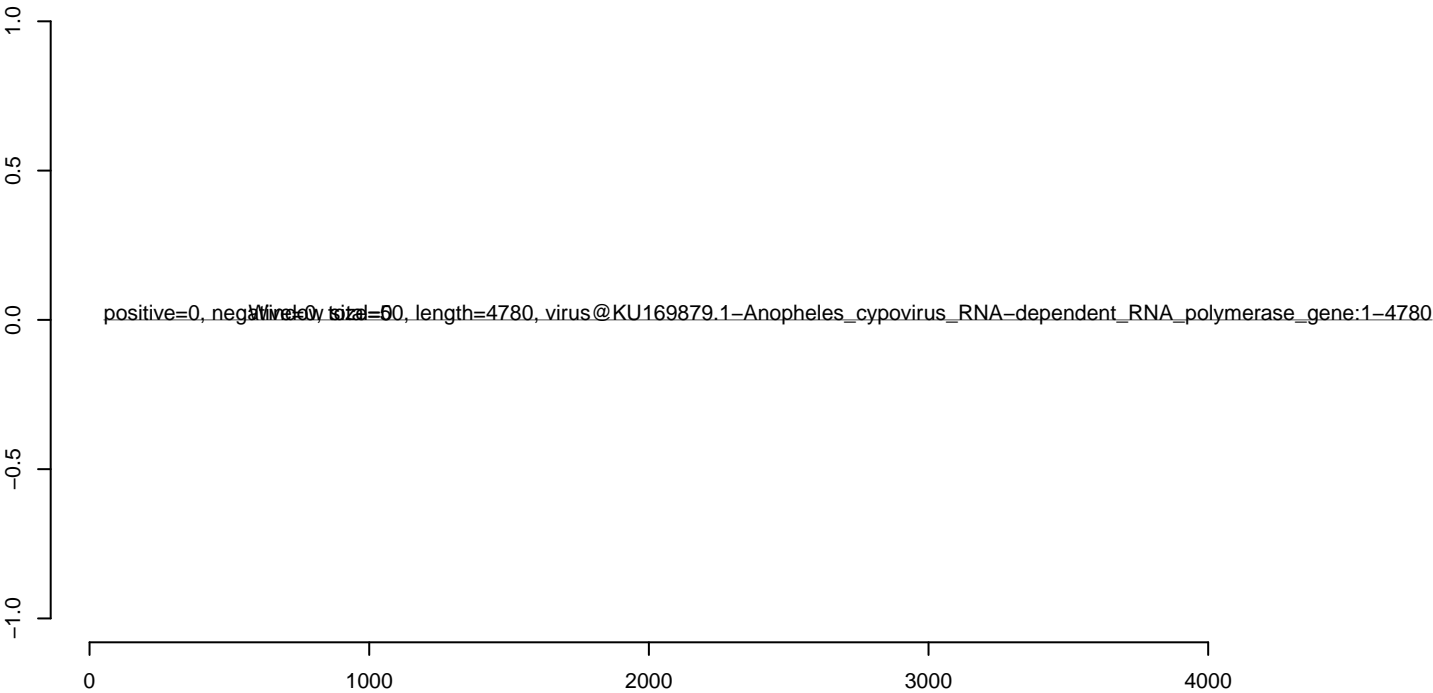
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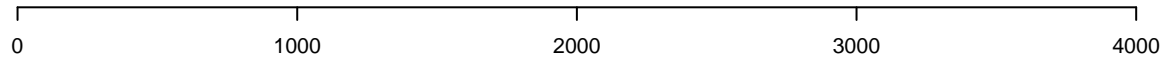
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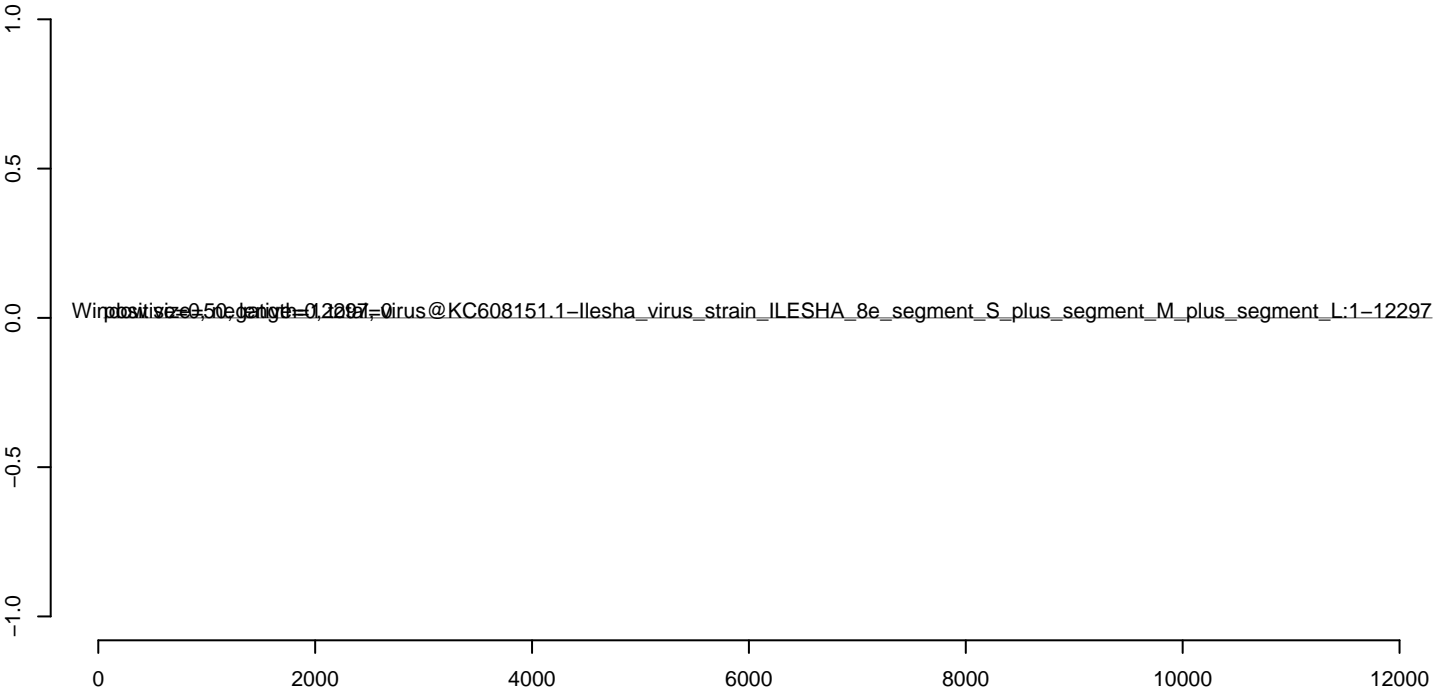
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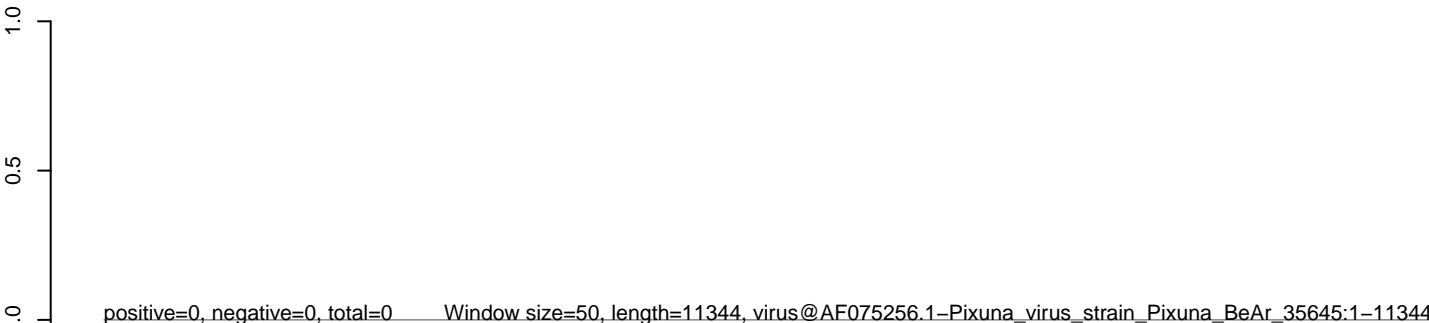
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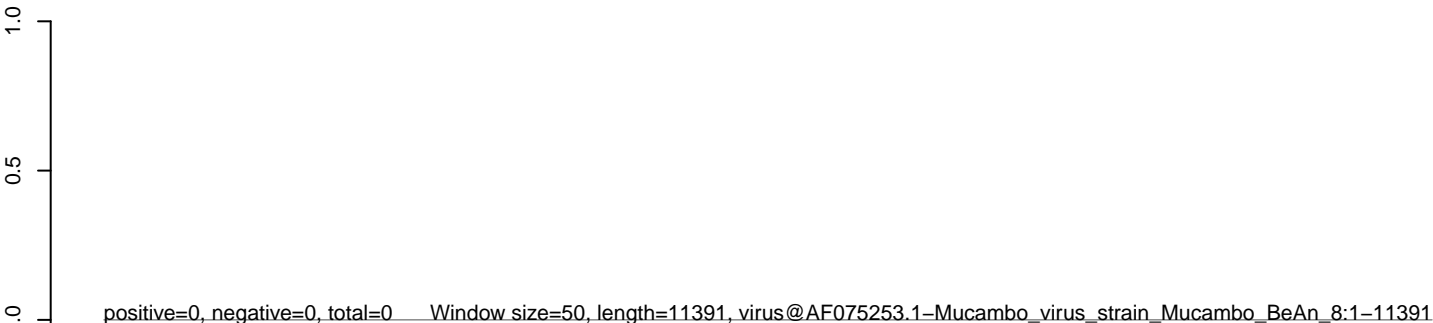
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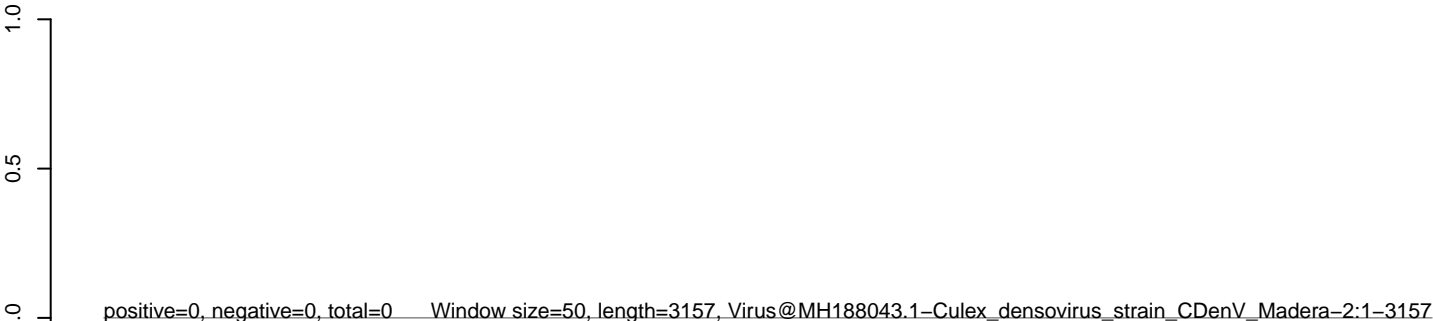
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