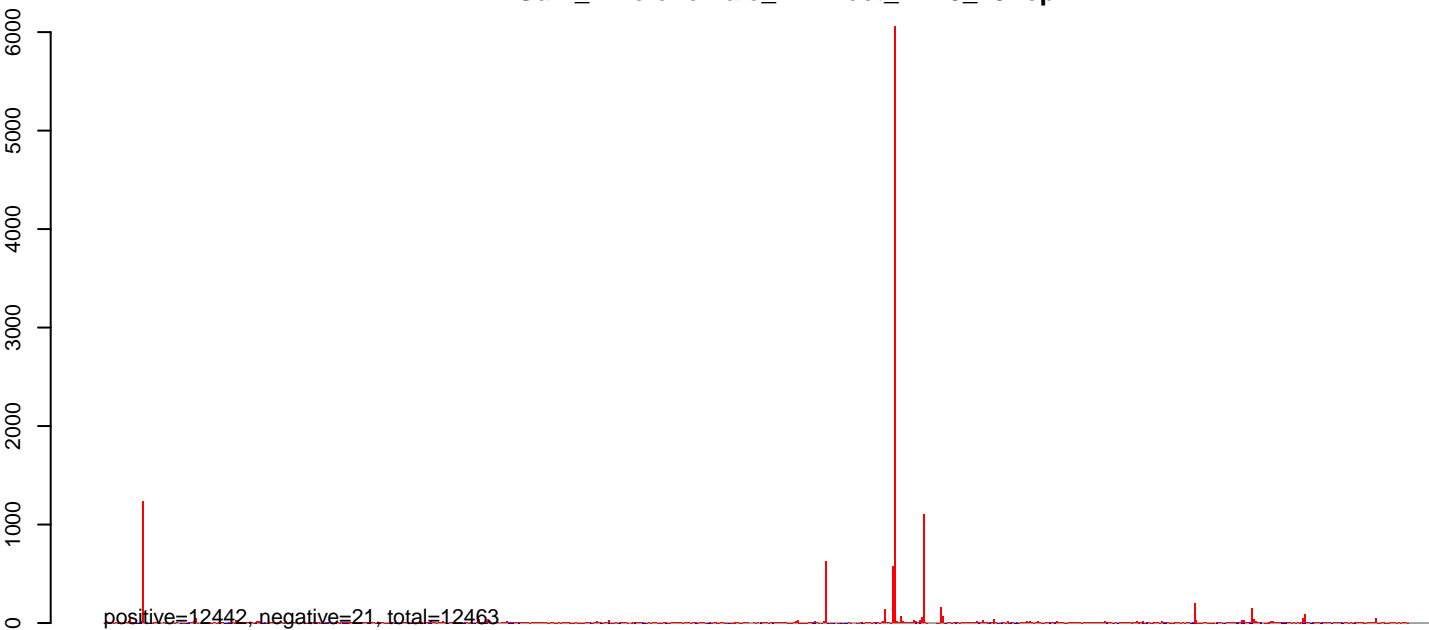
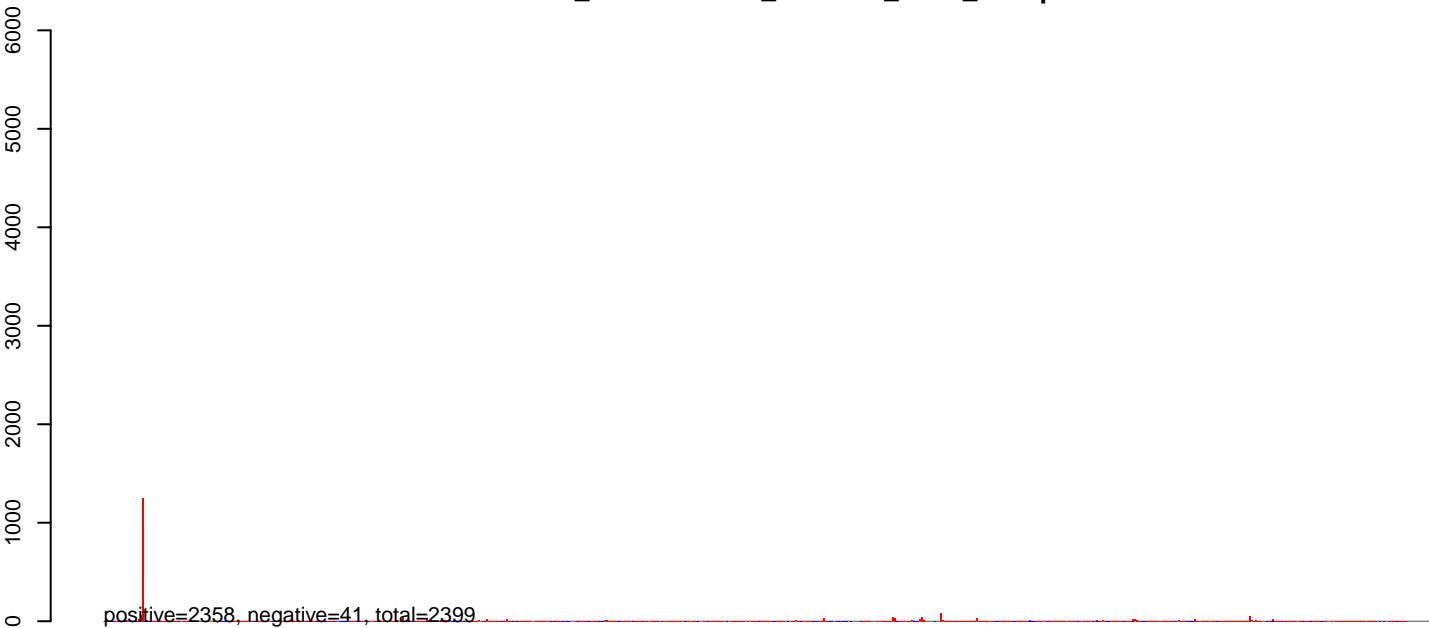


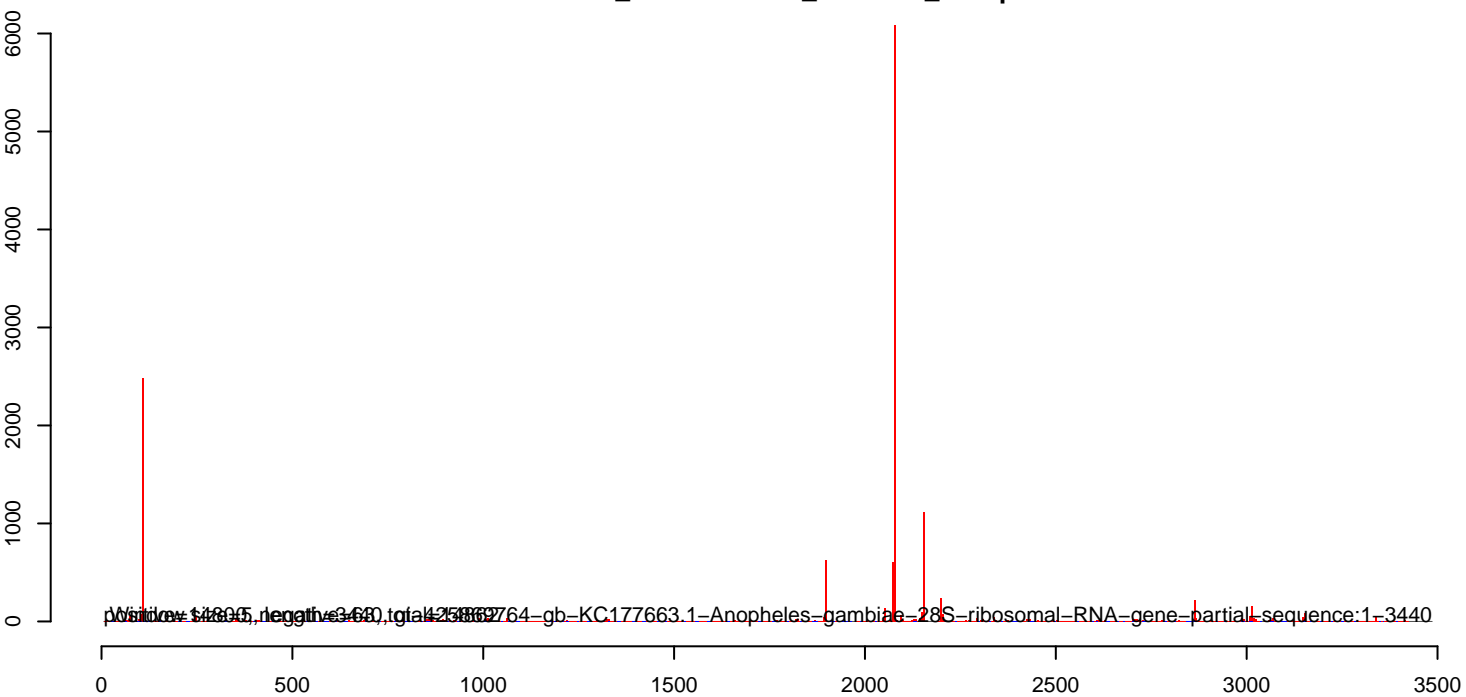
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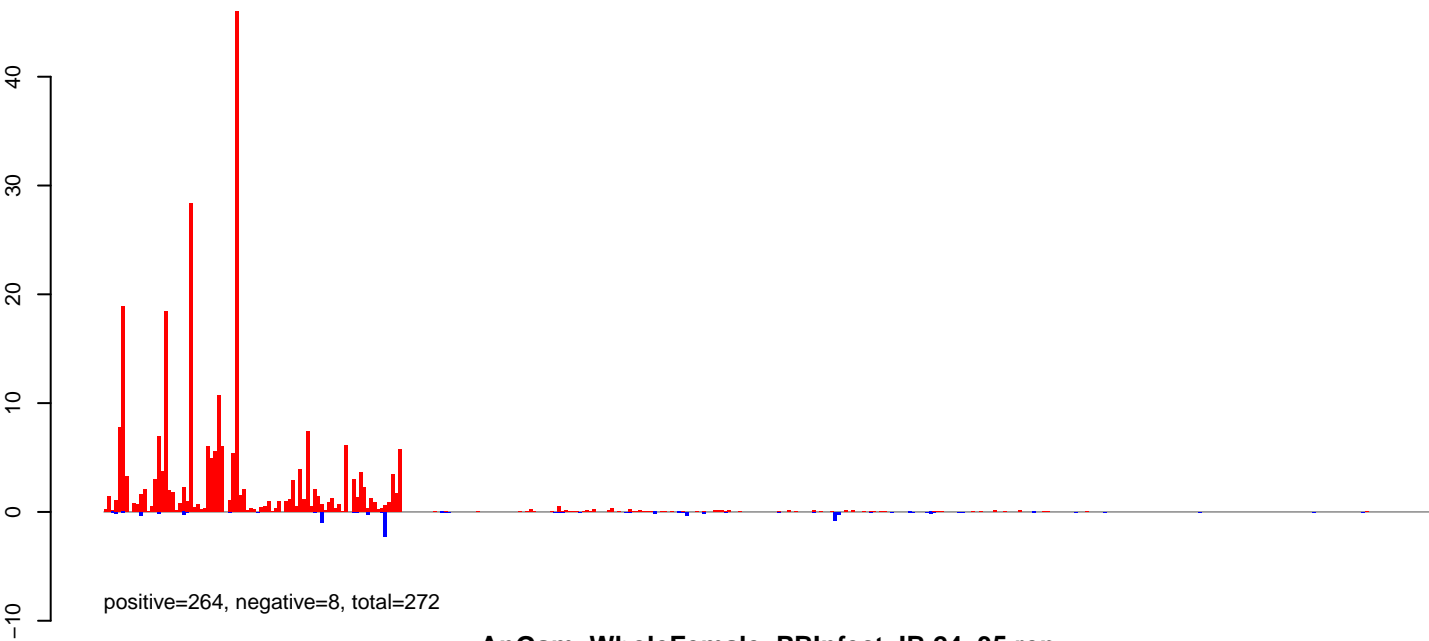
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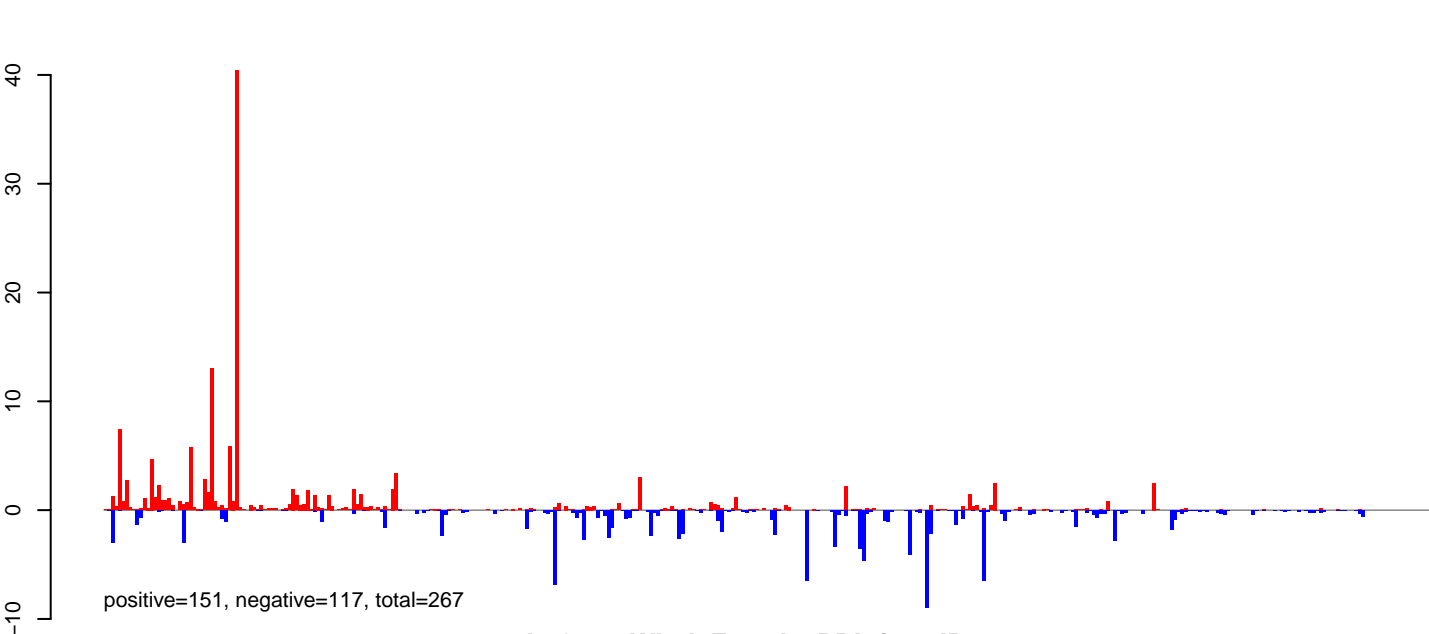
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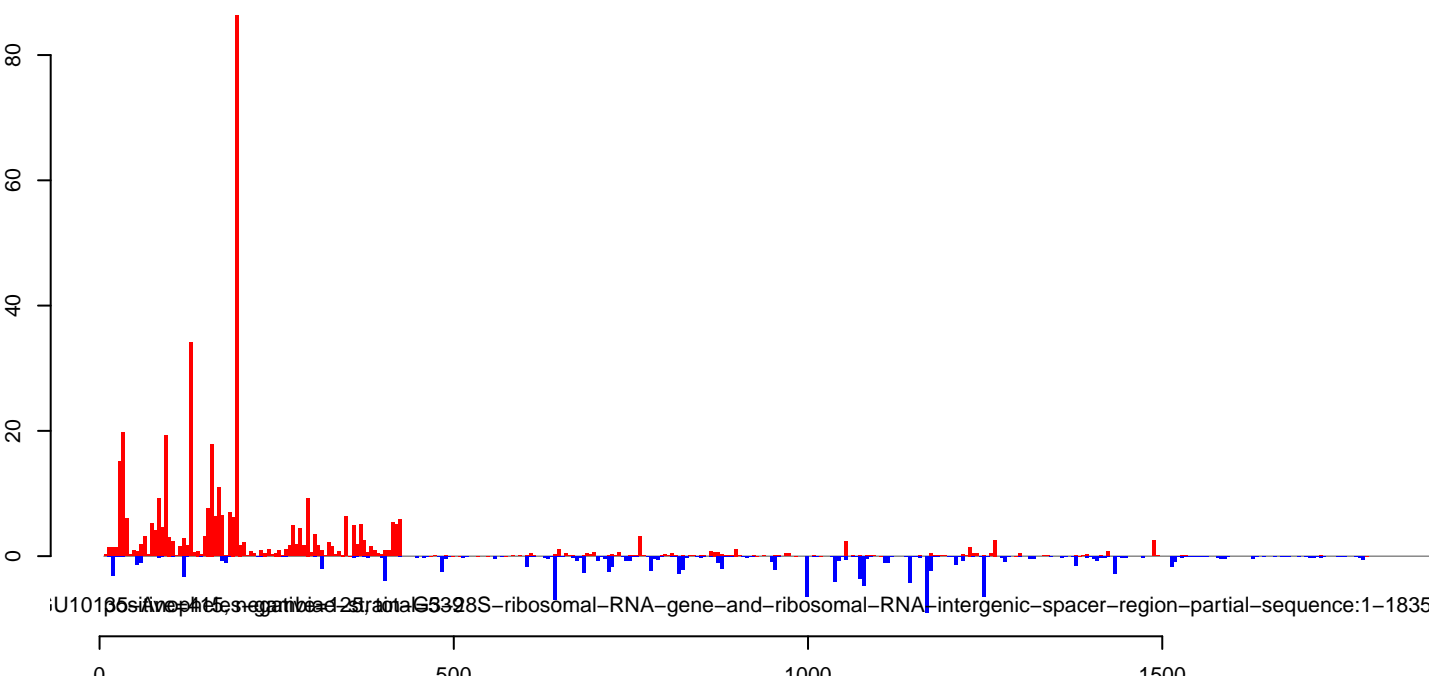
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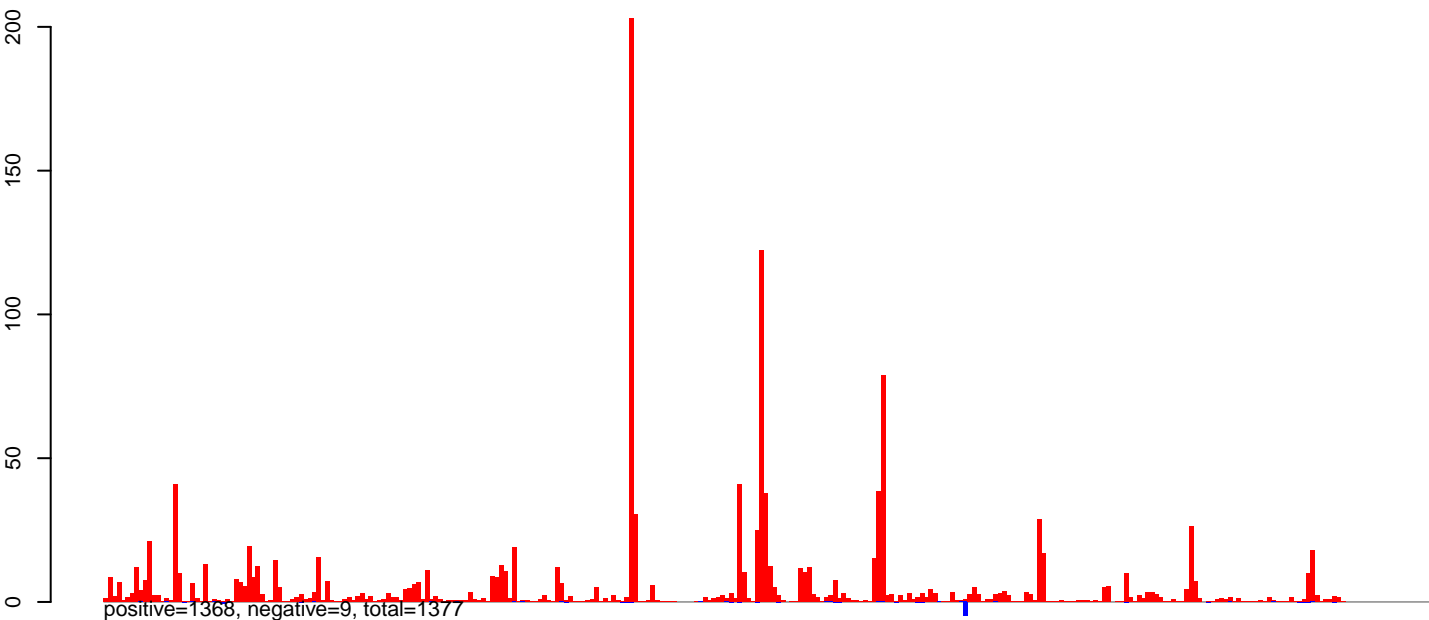
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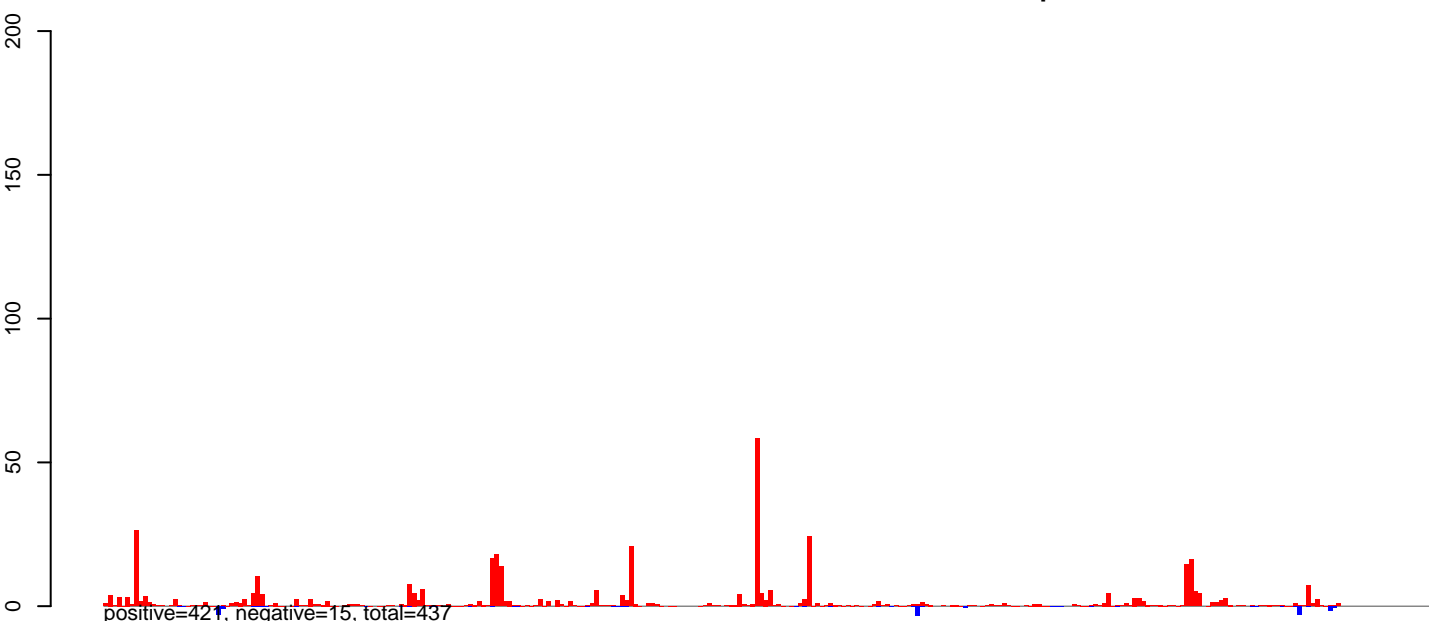
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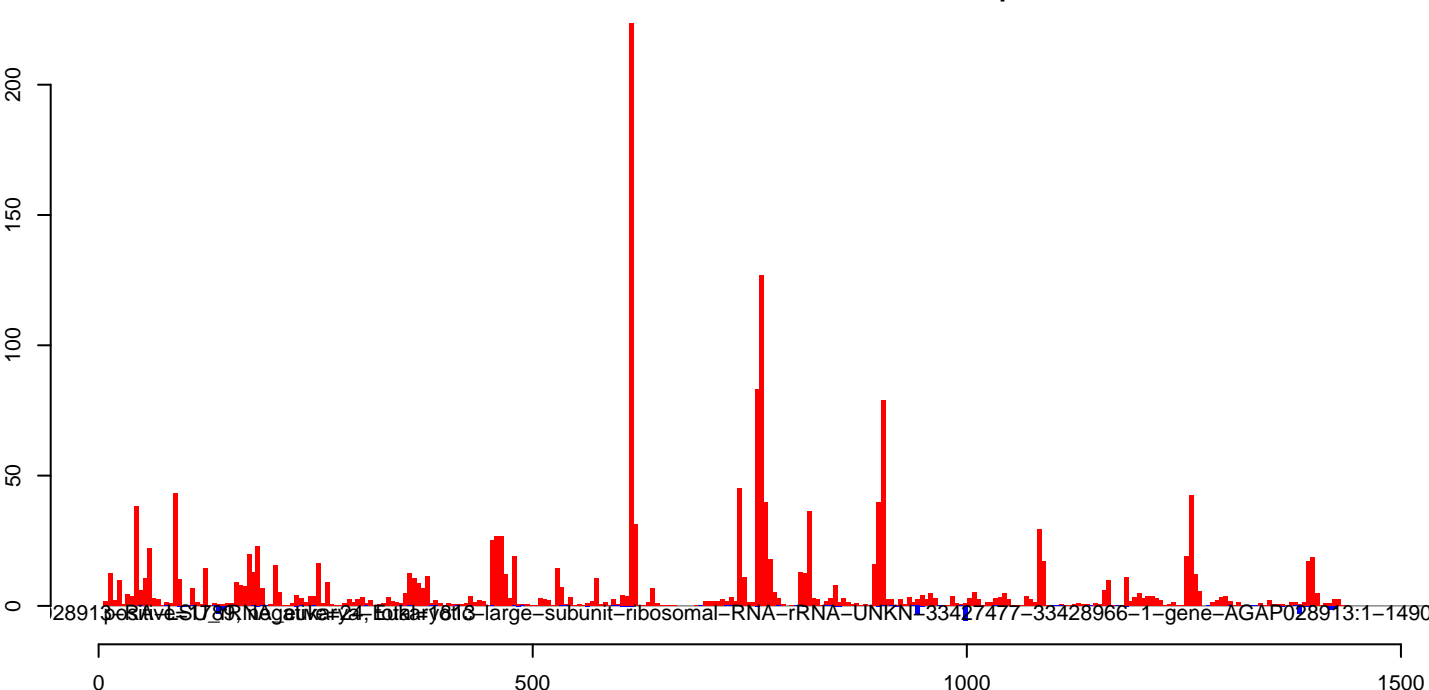
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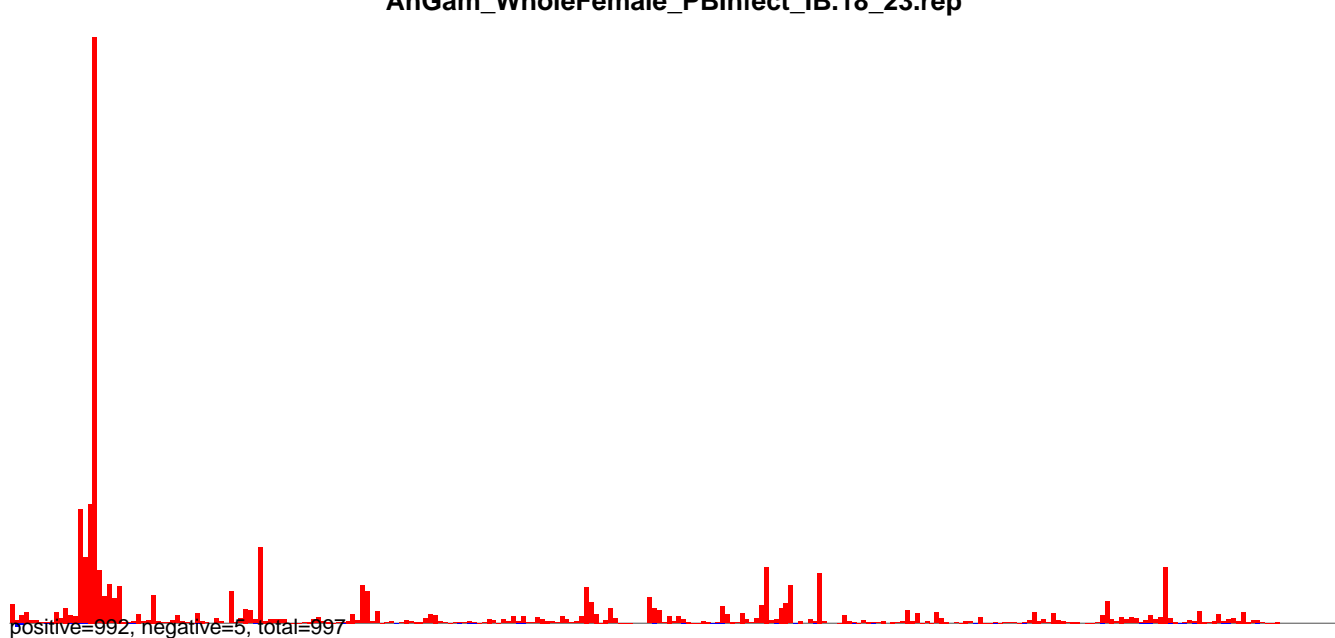
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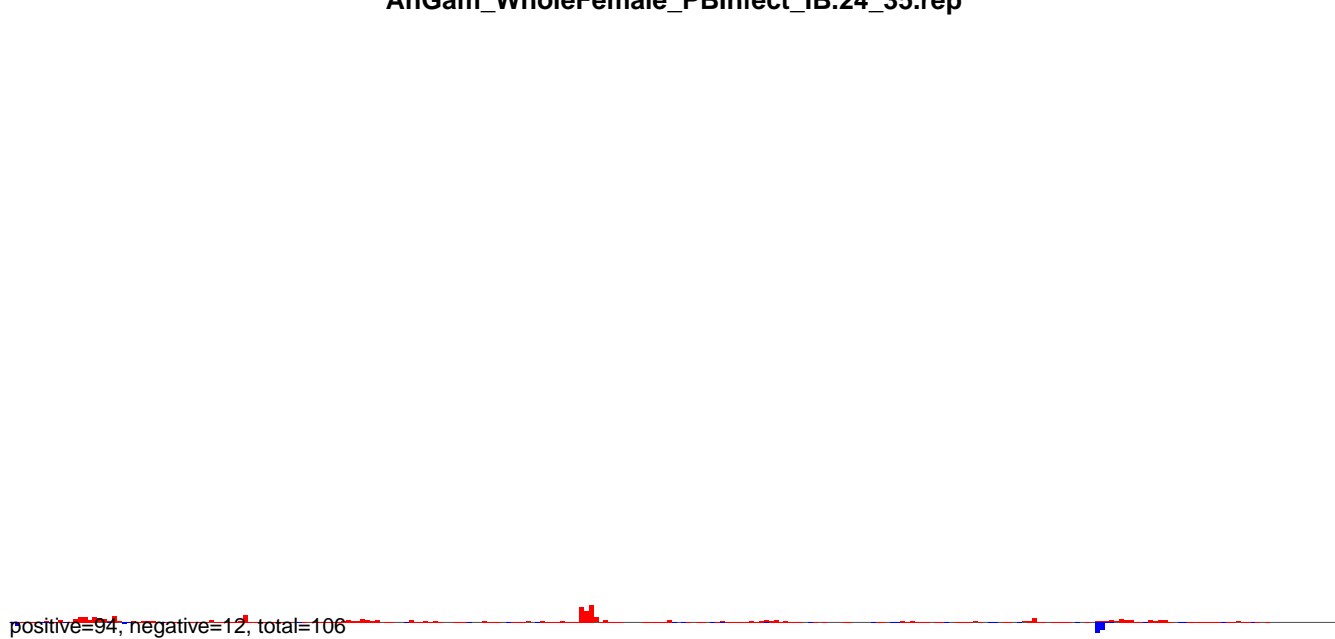
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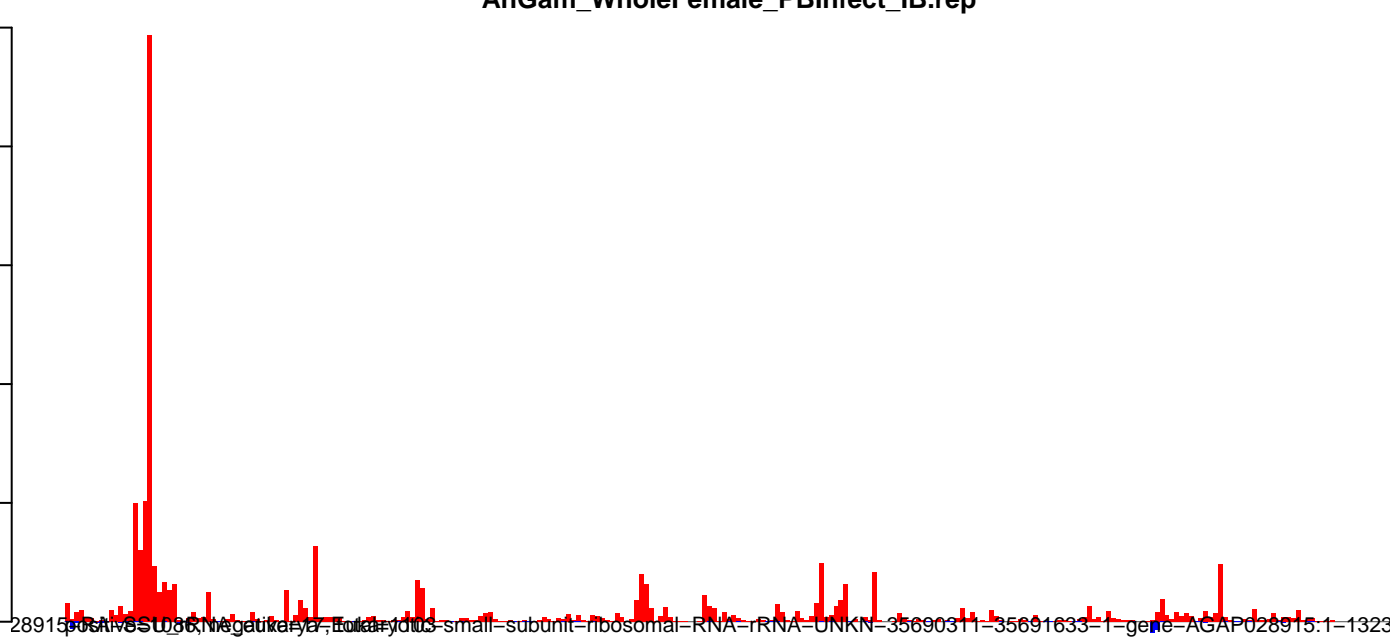
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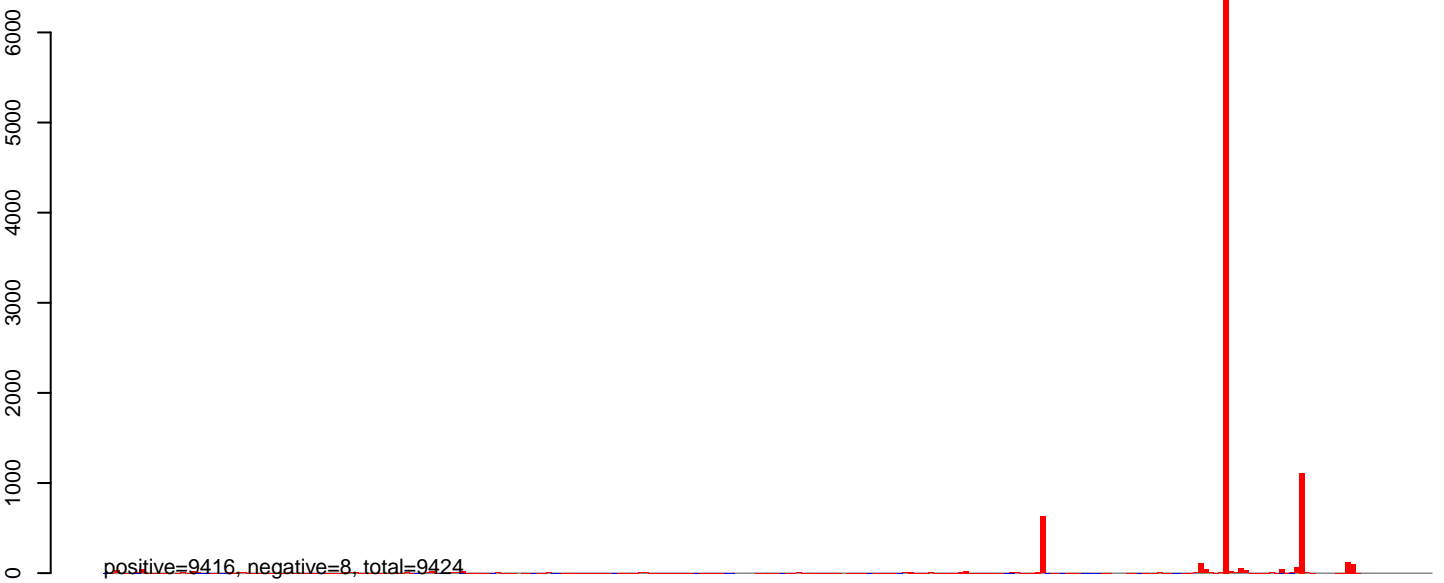


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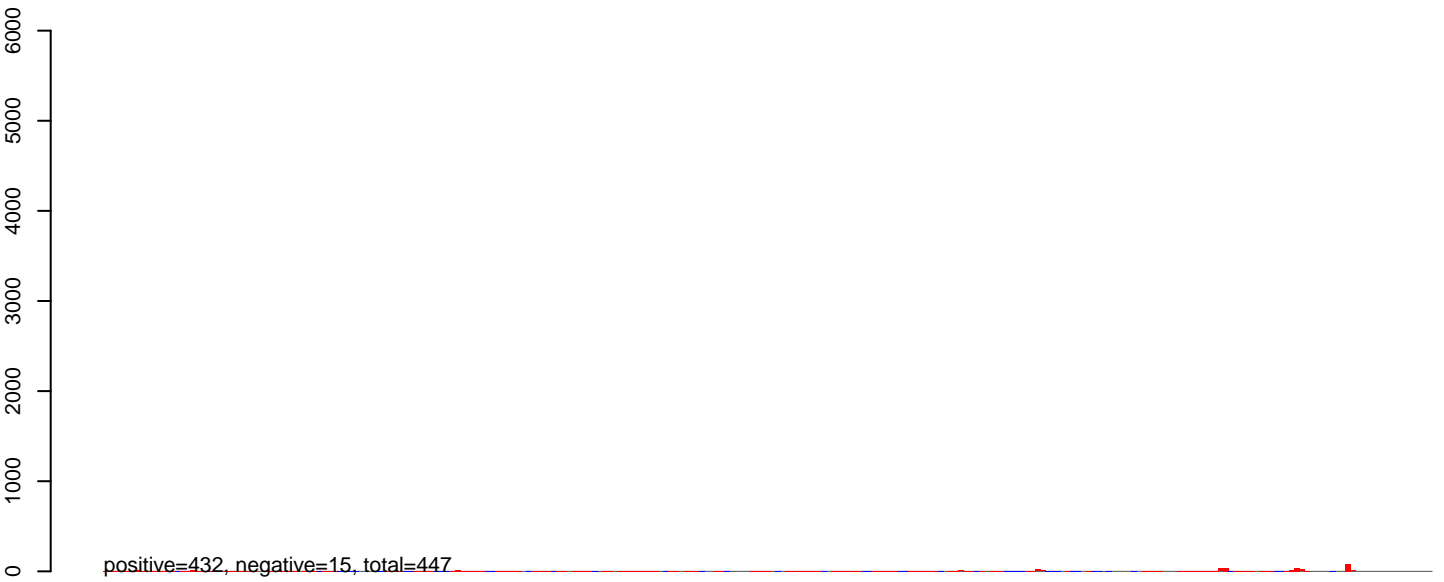


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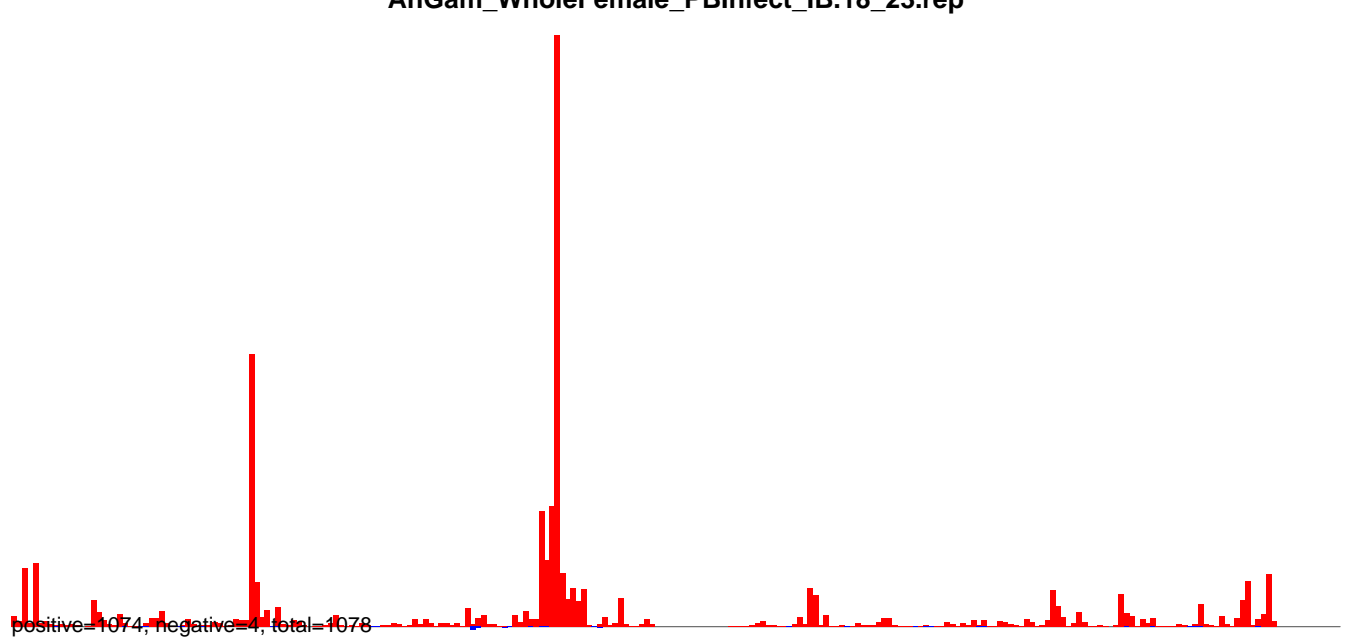


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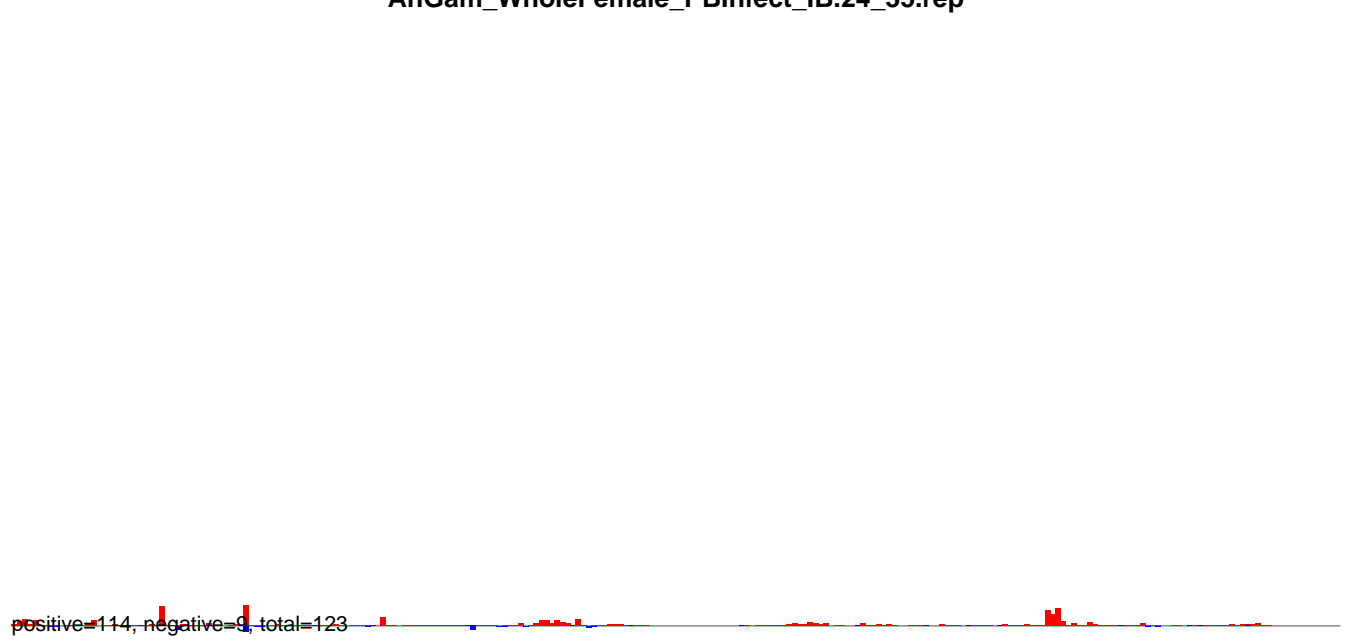


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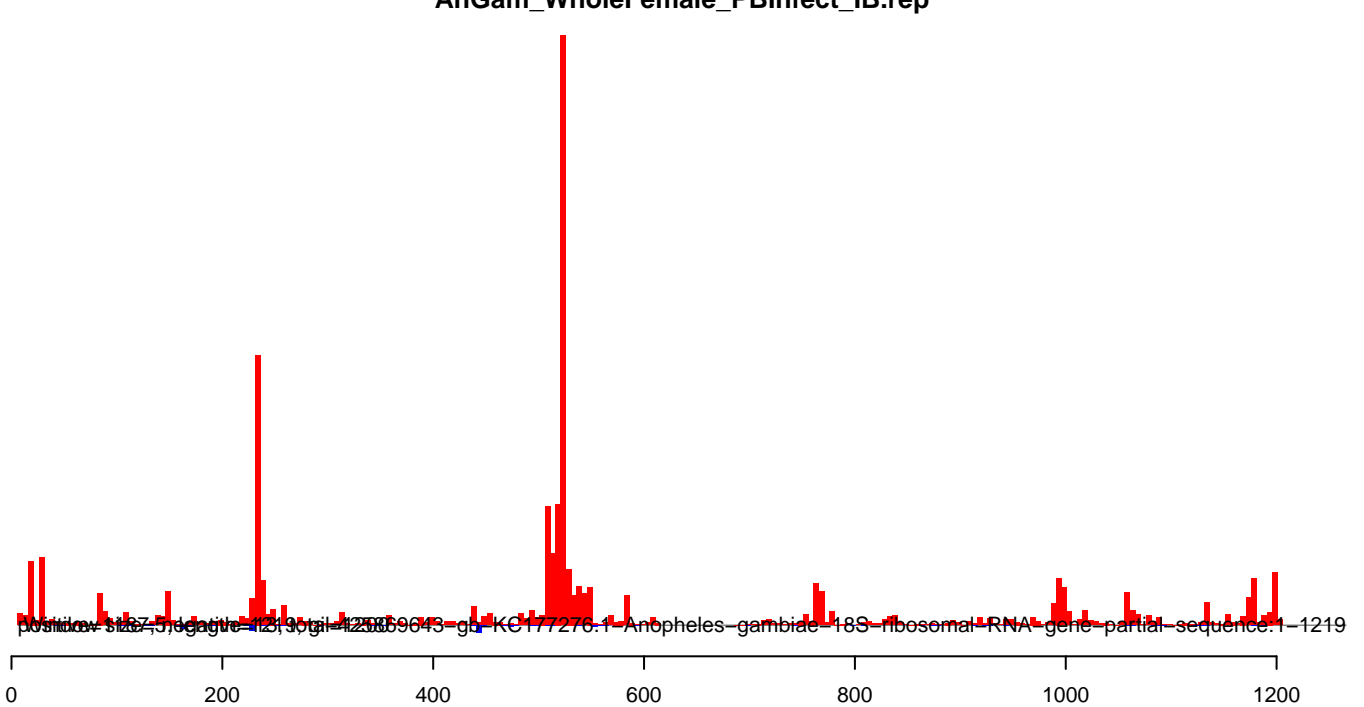
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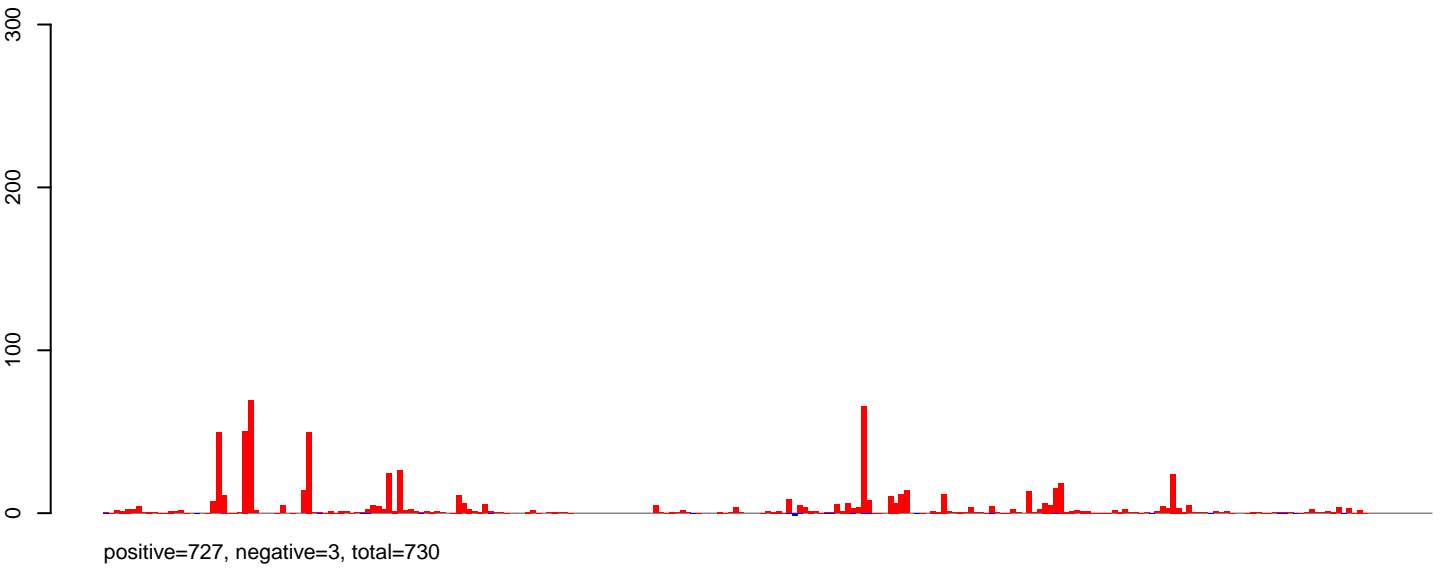
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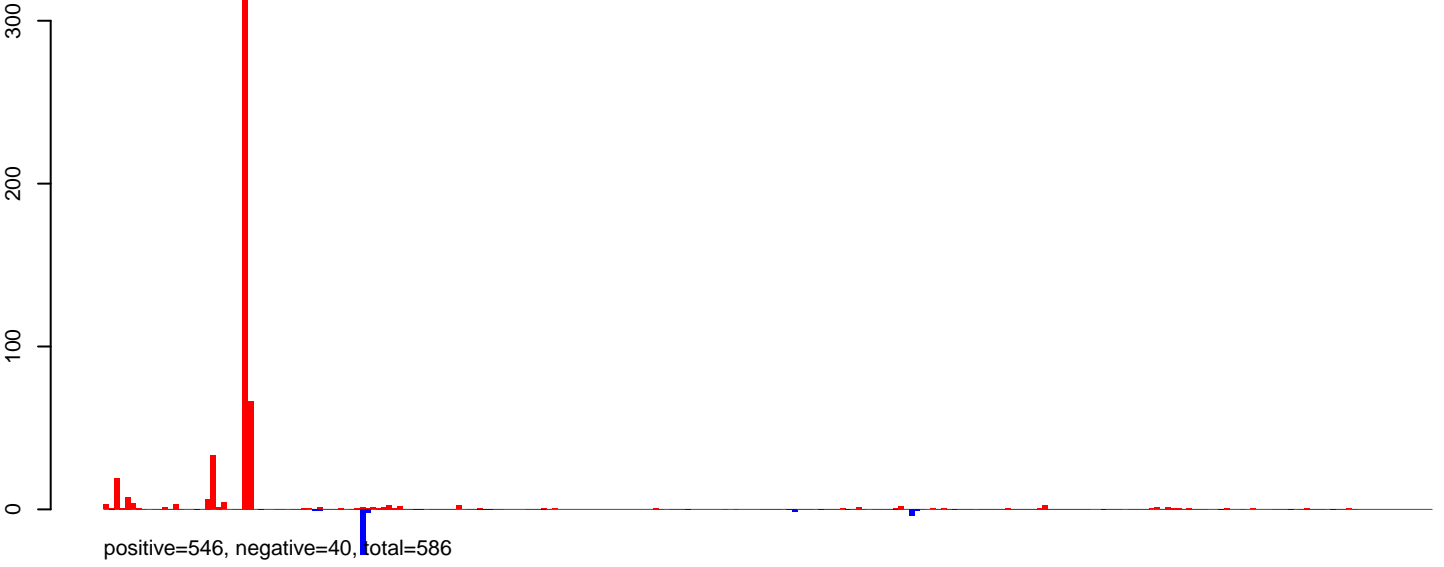
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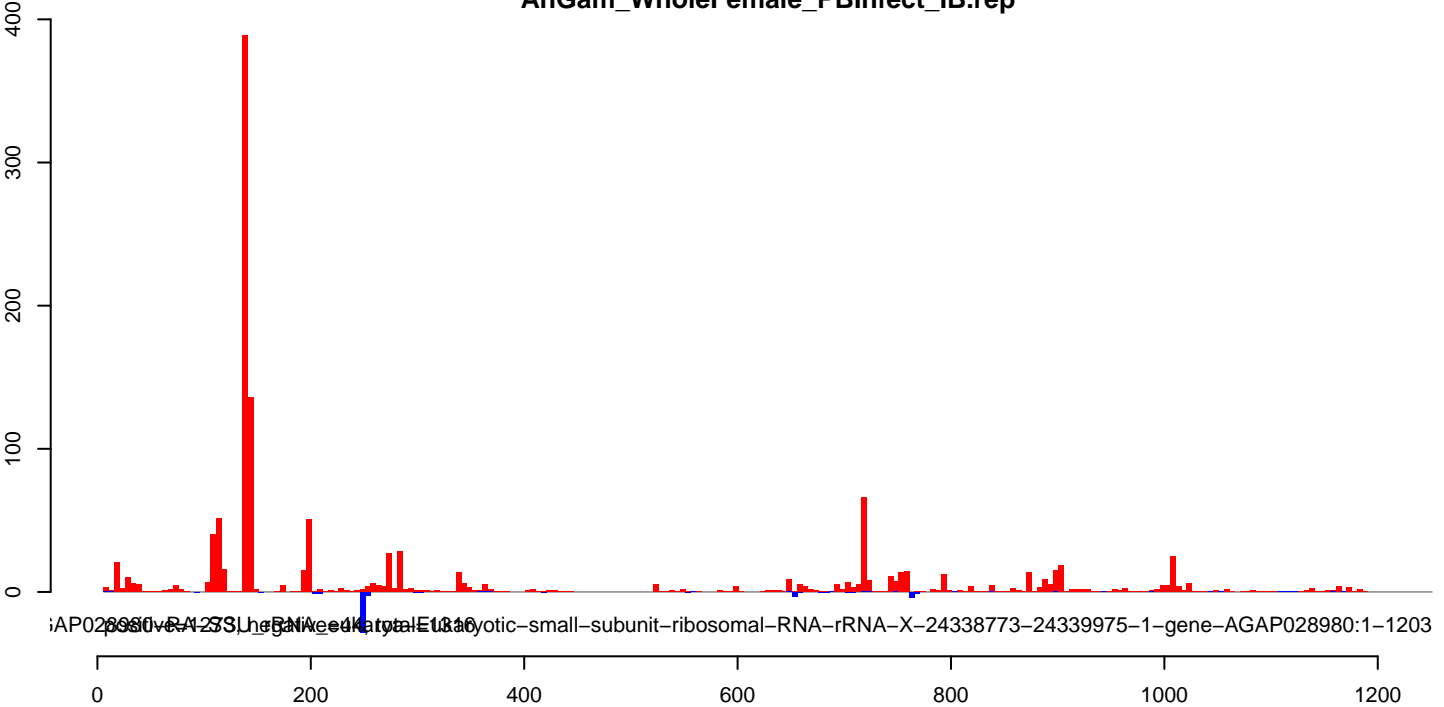
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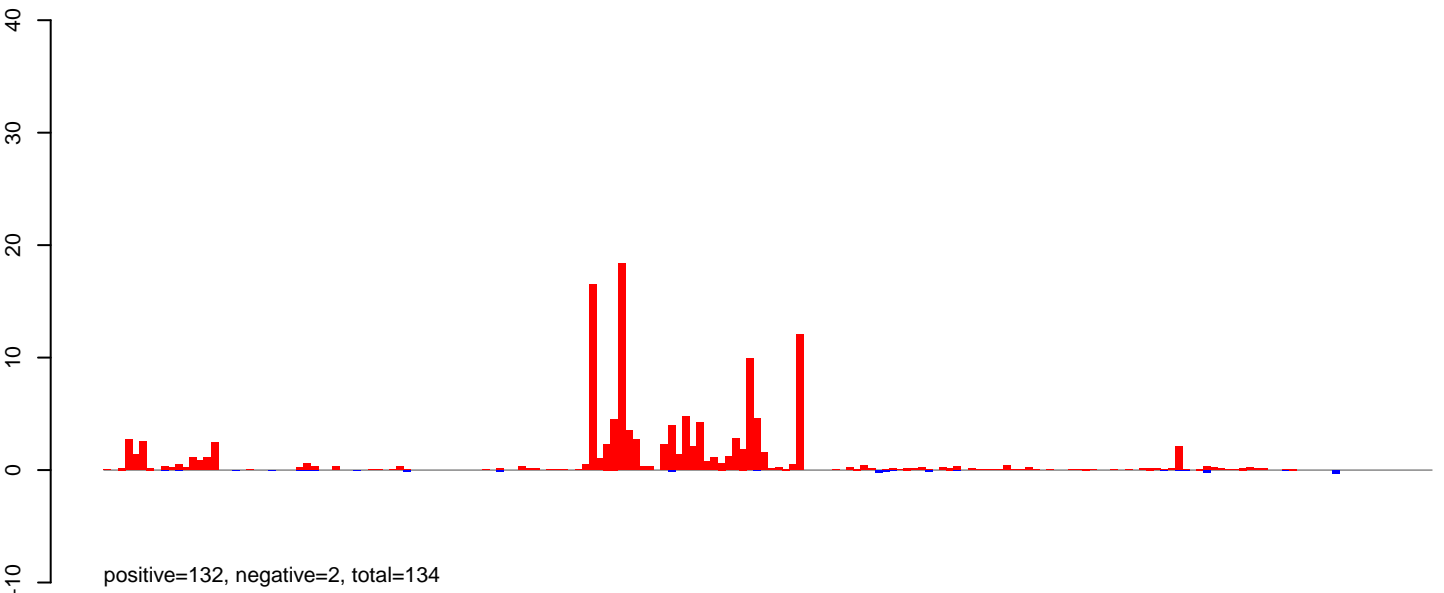
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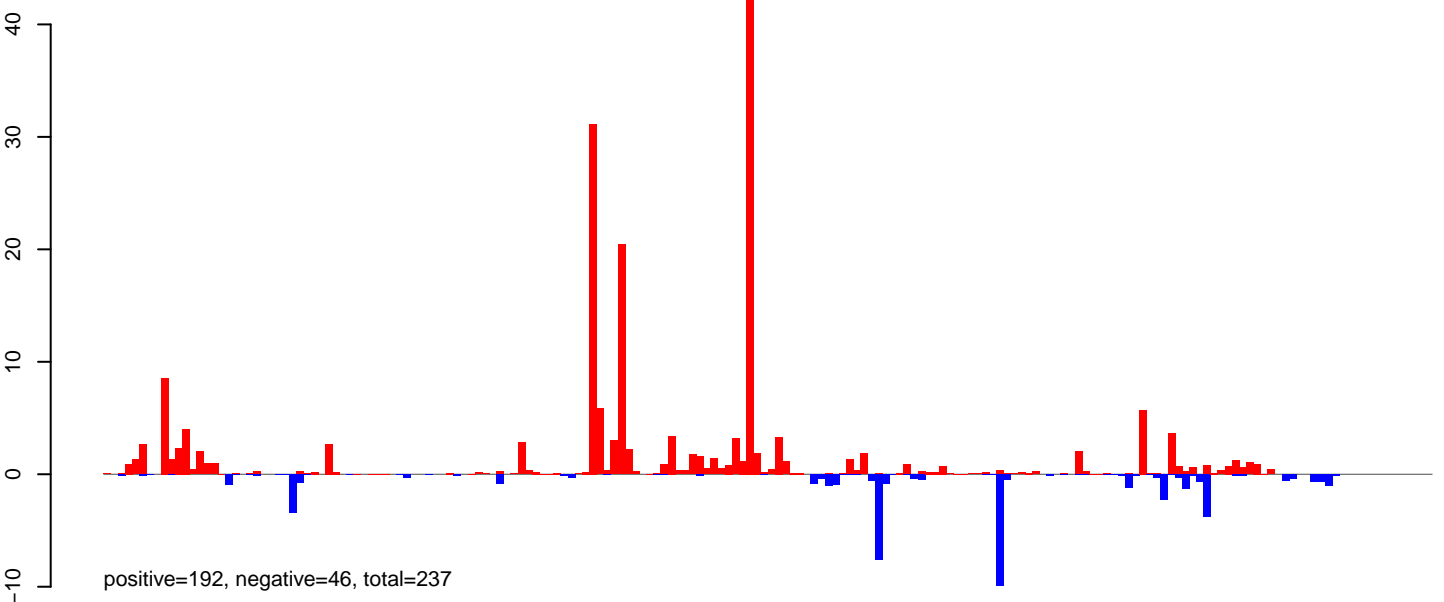
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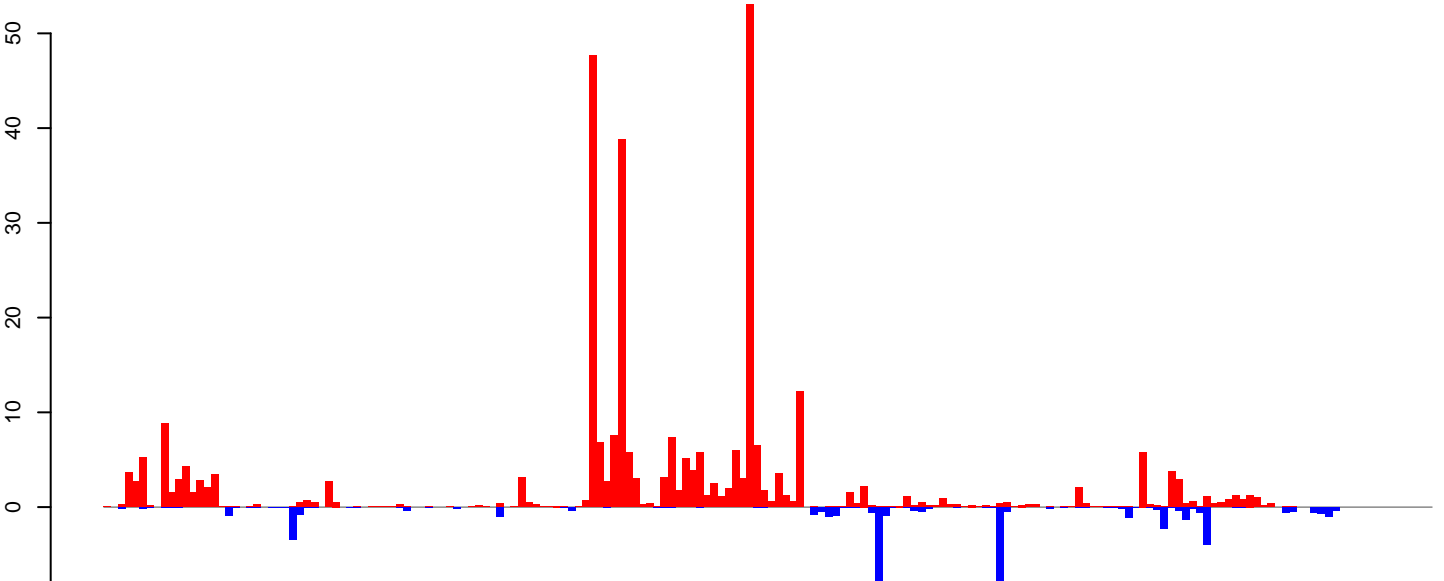
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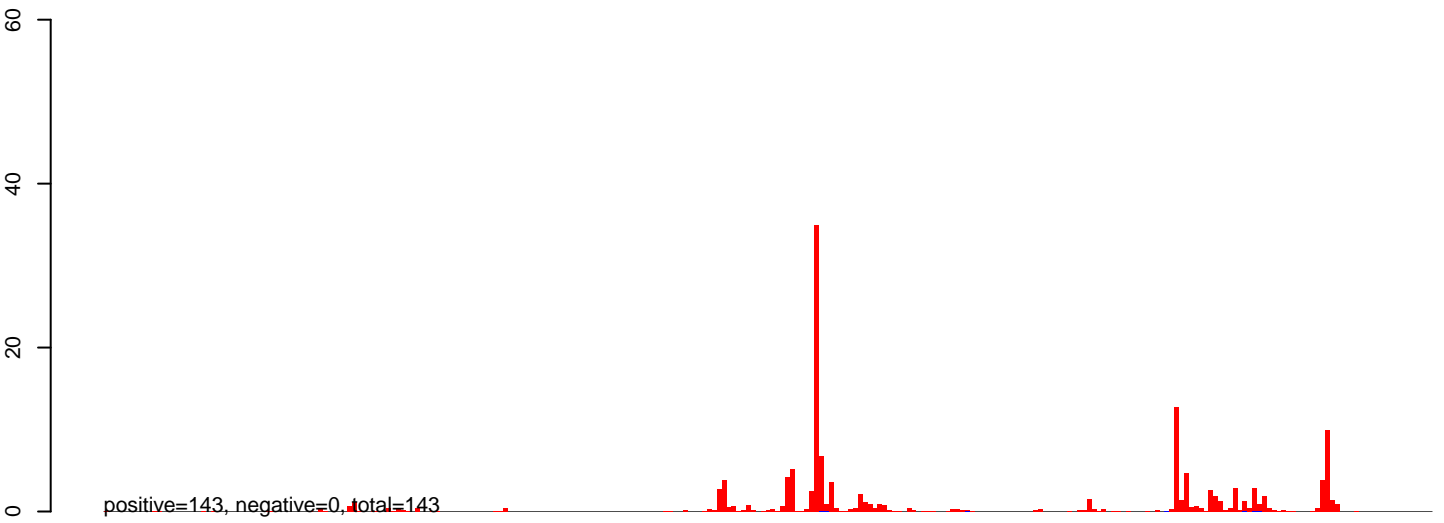


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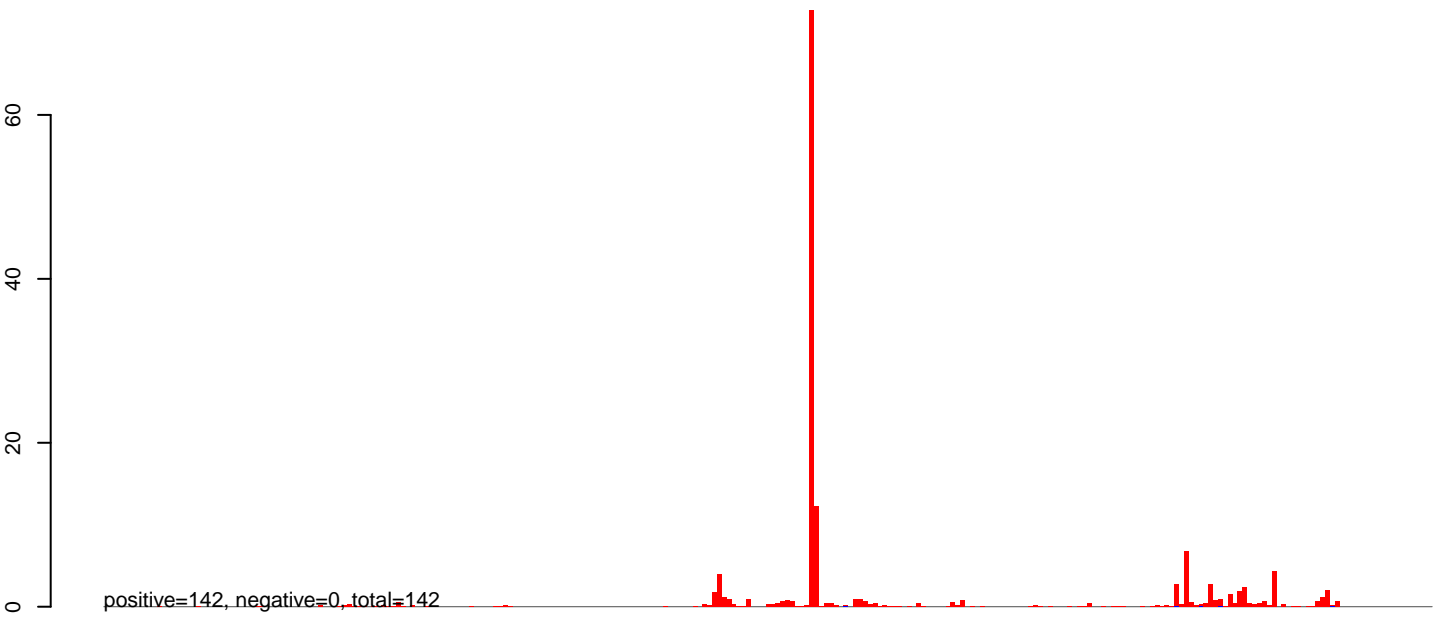
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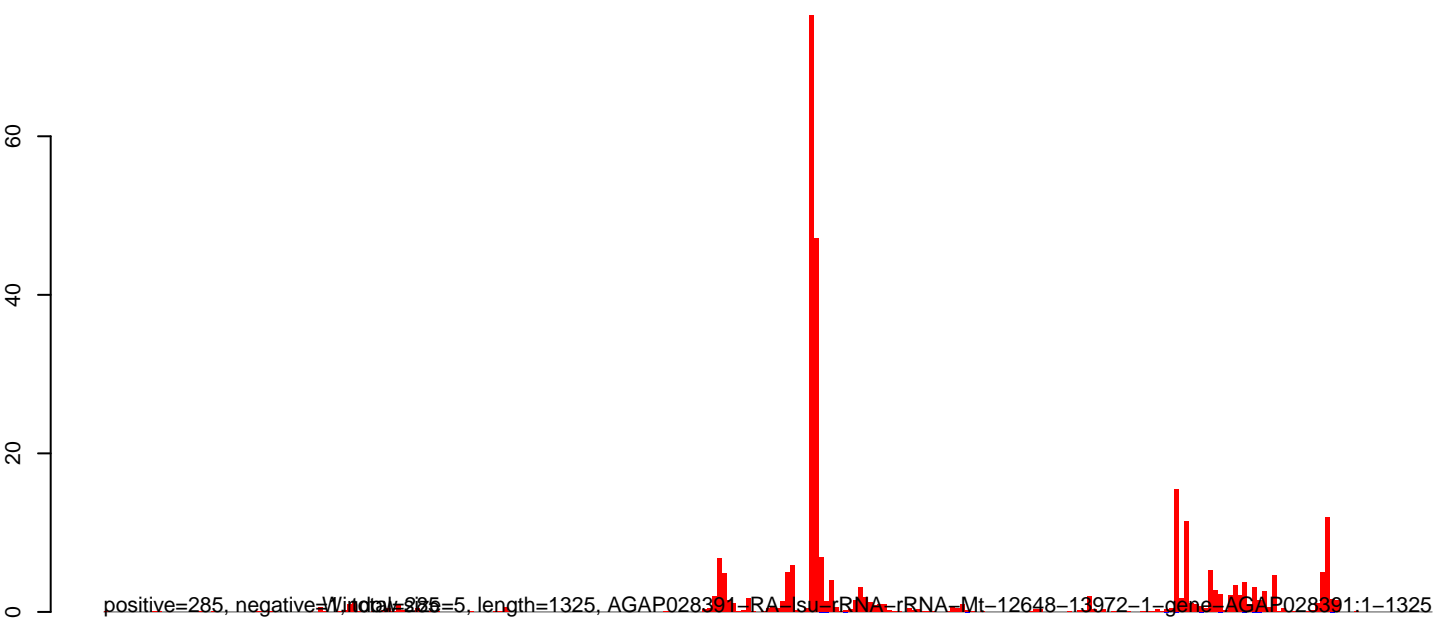
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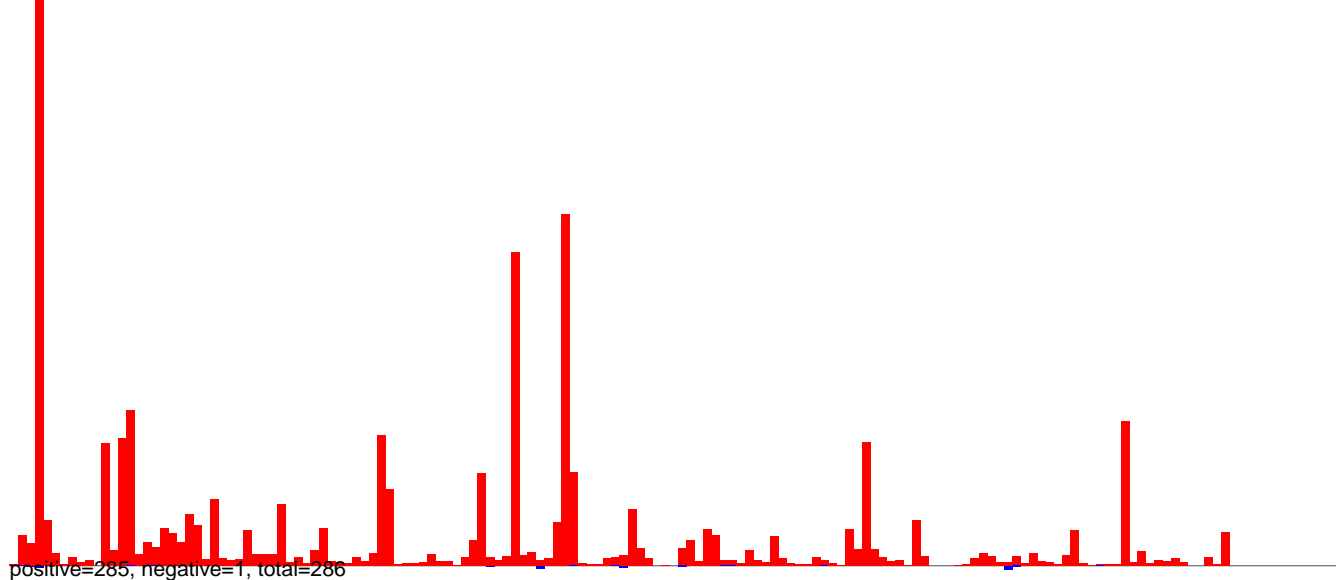


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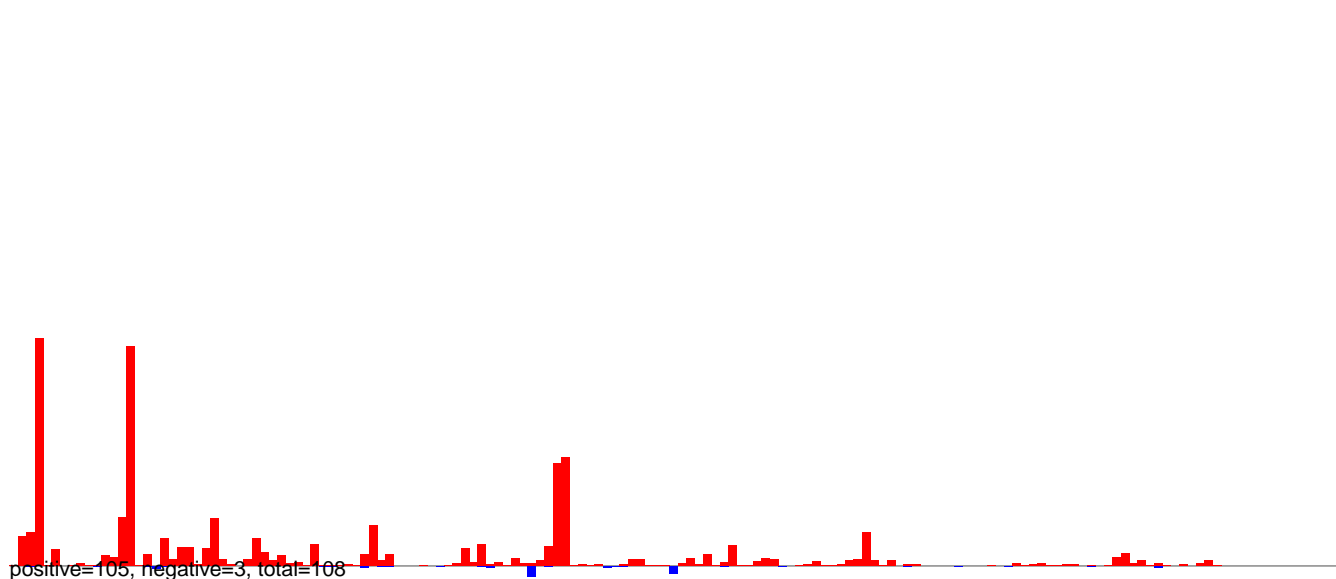


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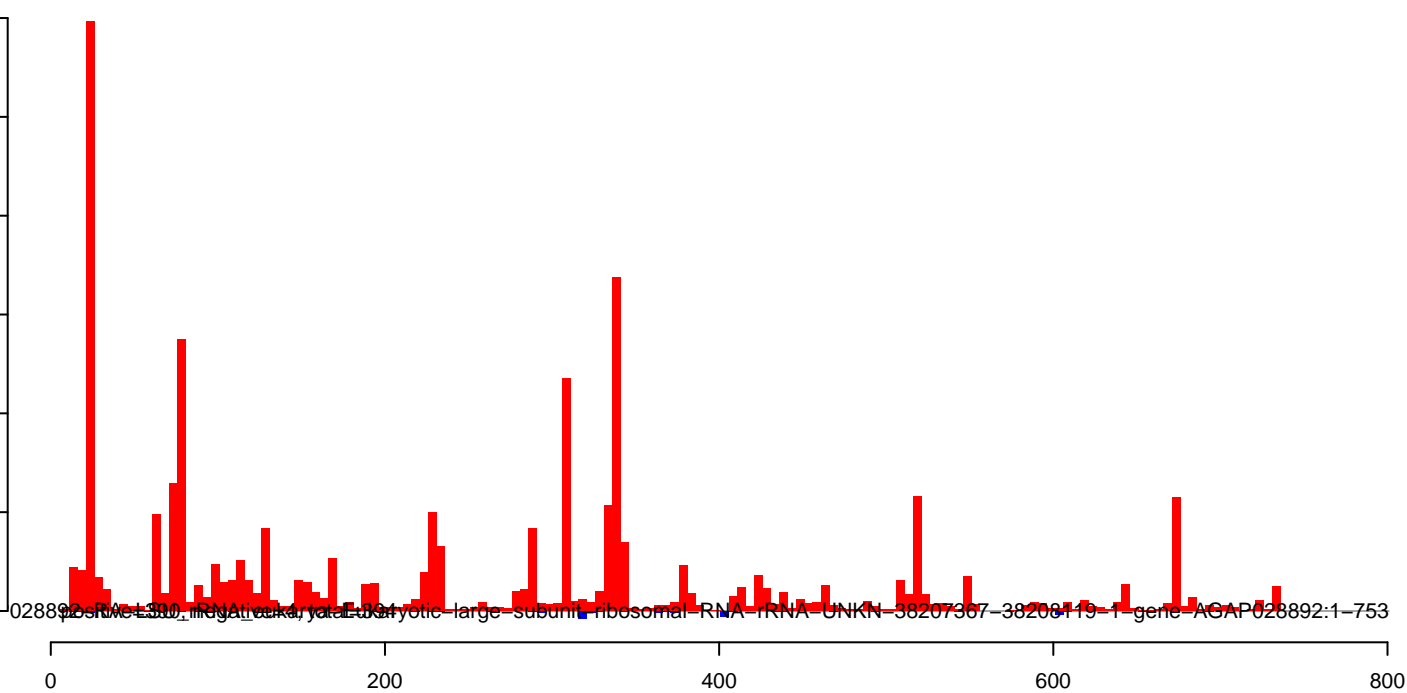
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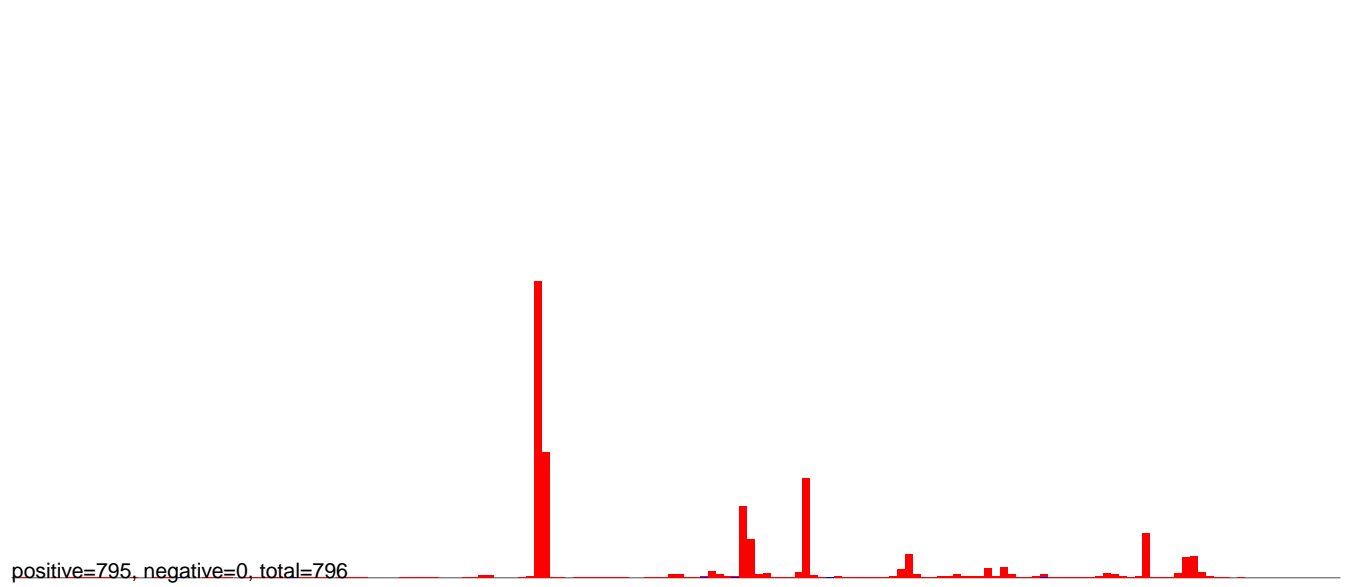
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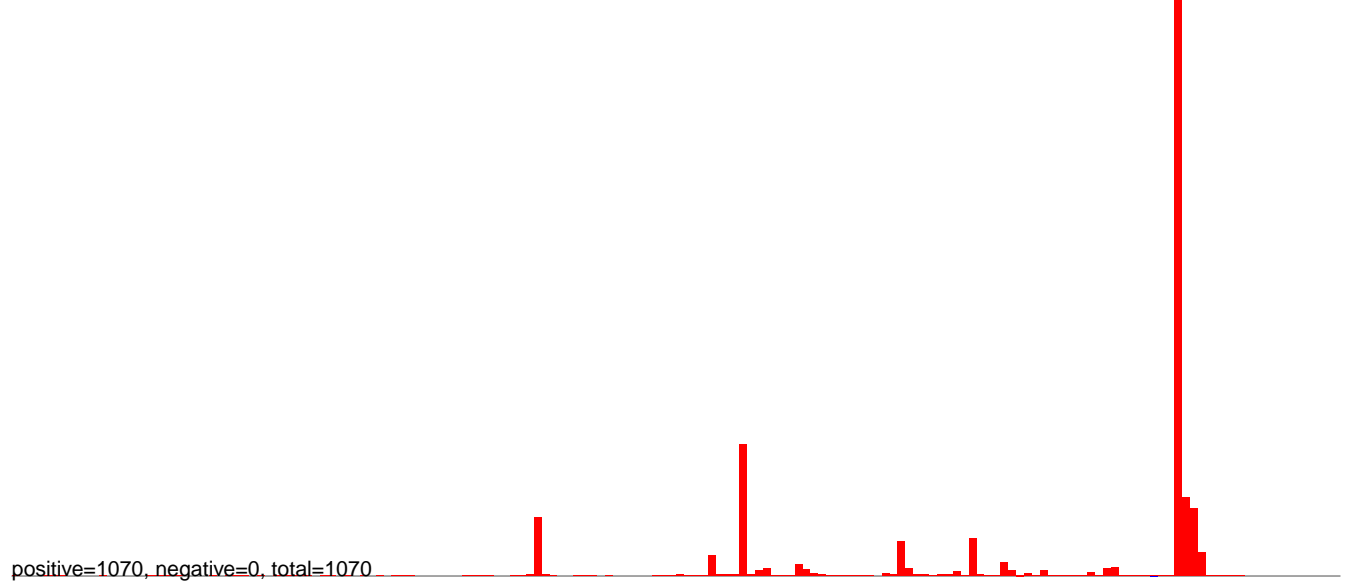
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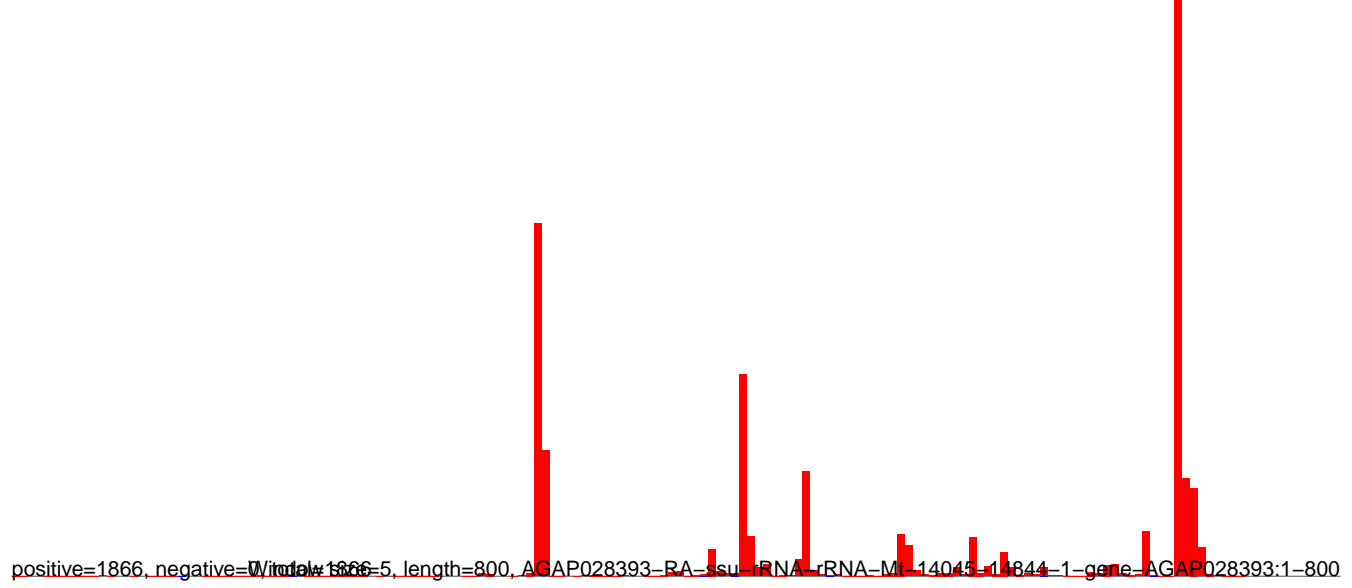
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### AnGam\_WholeFemale\_PBI infect\_IB.24\_35.rep



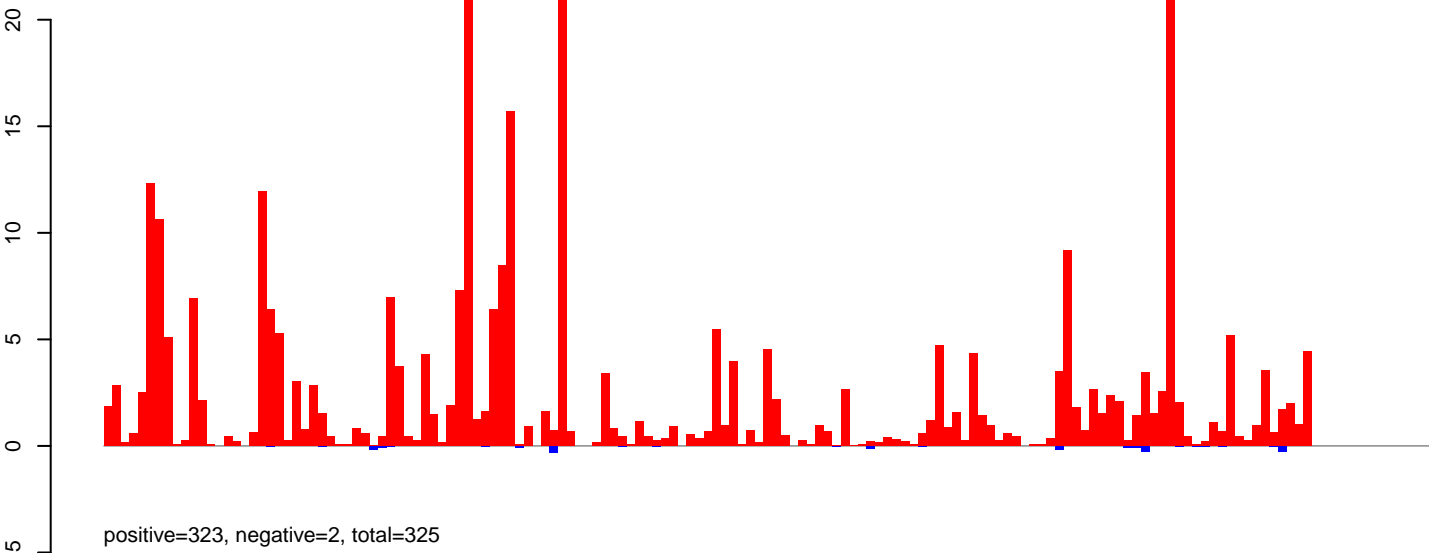
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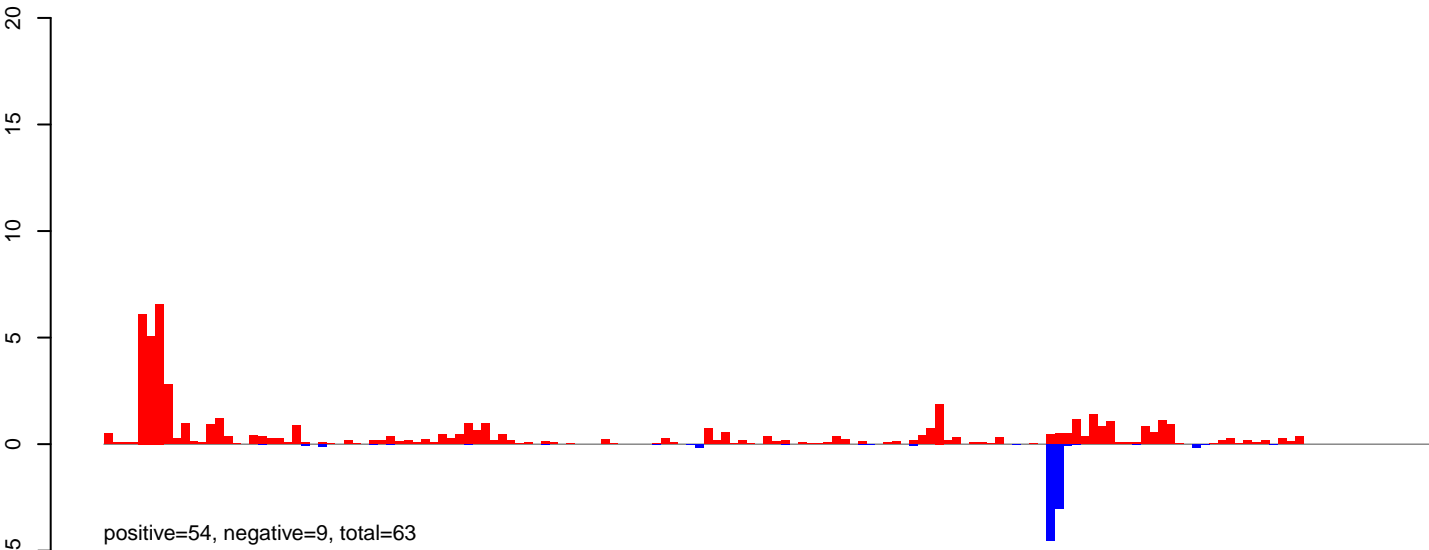
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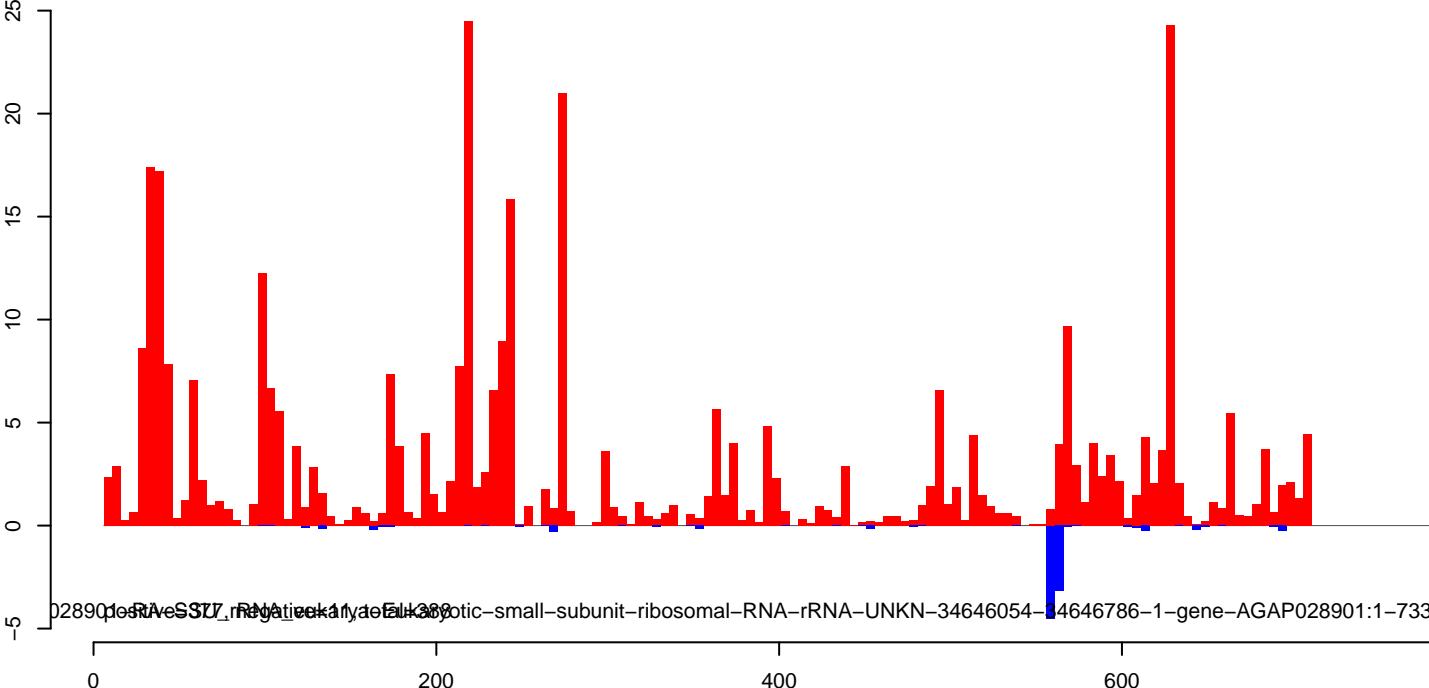
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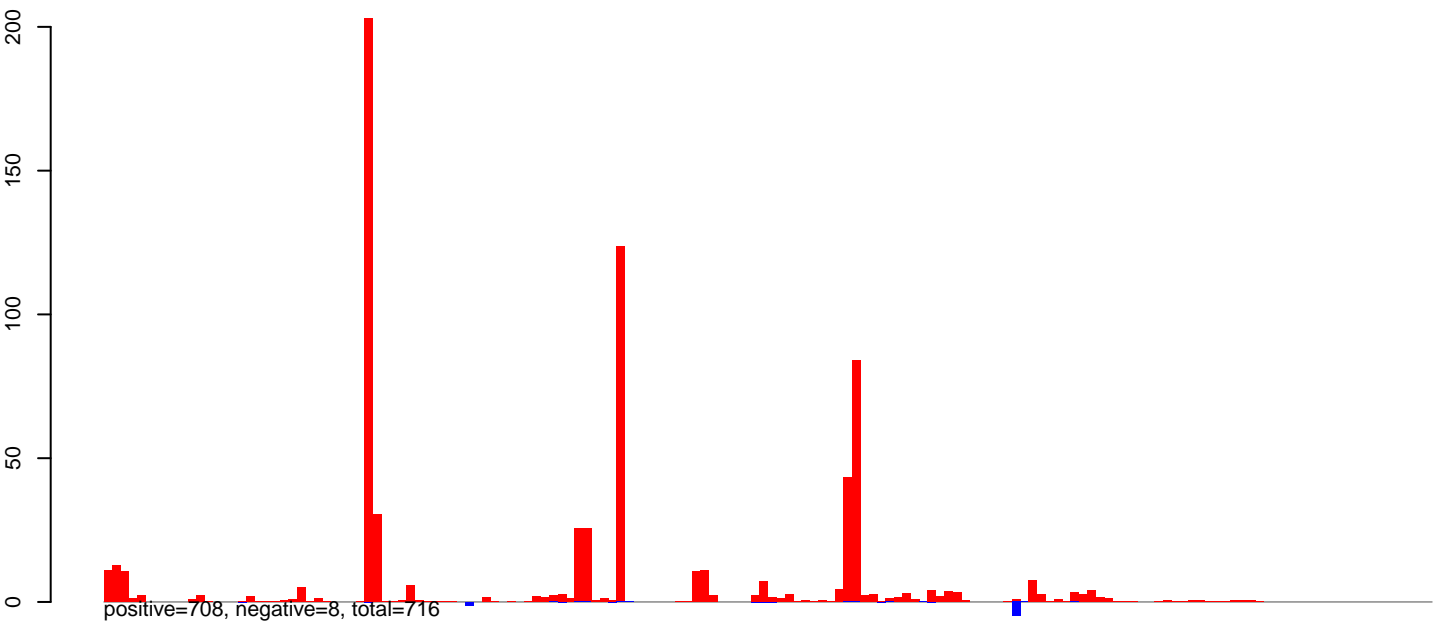
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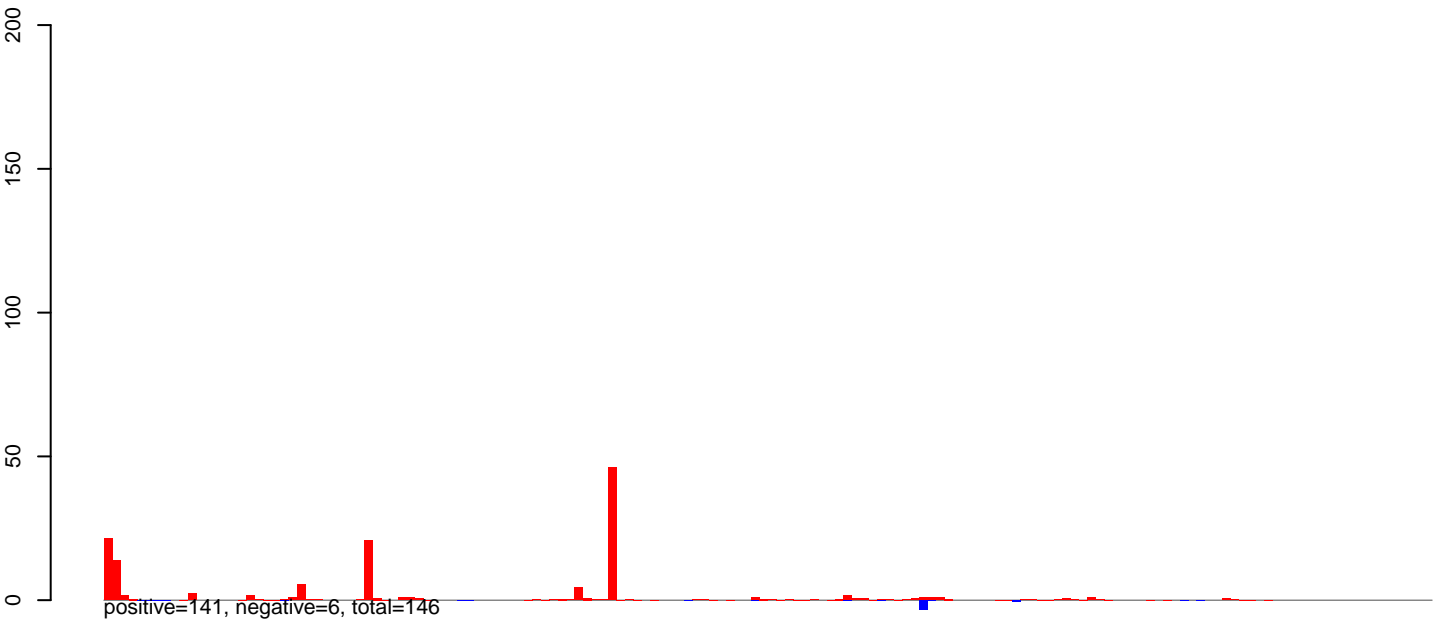
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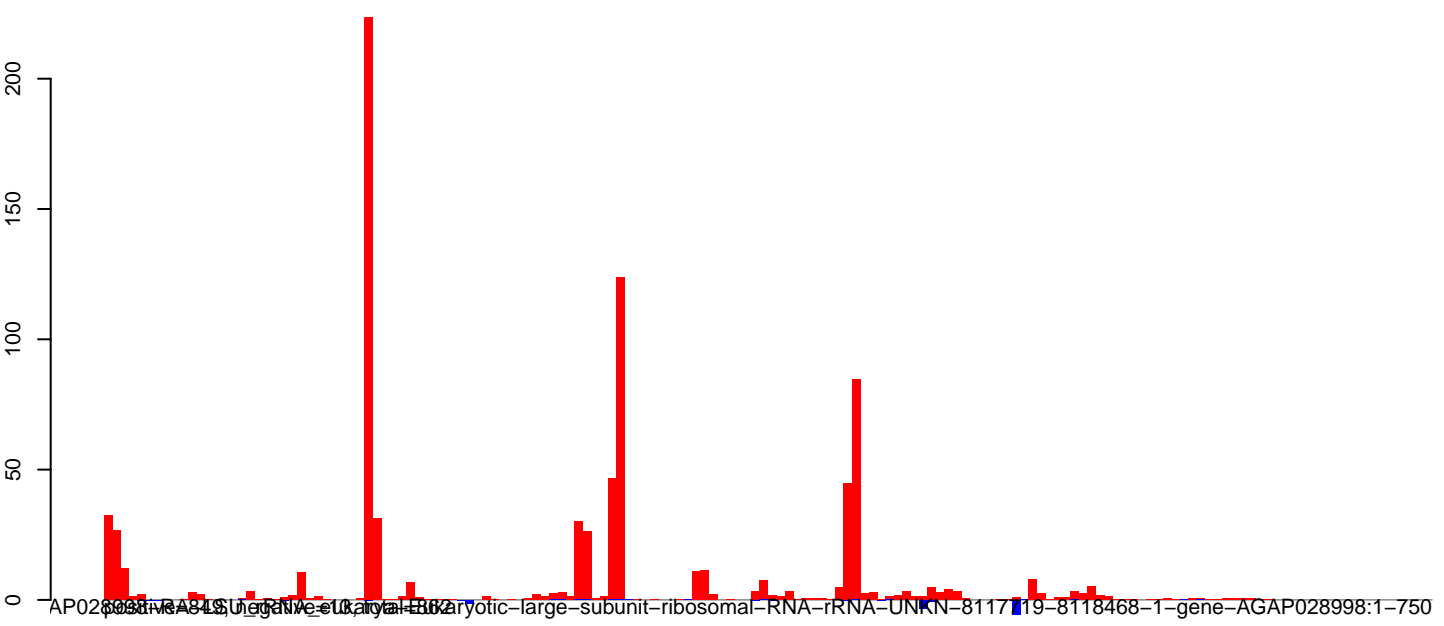
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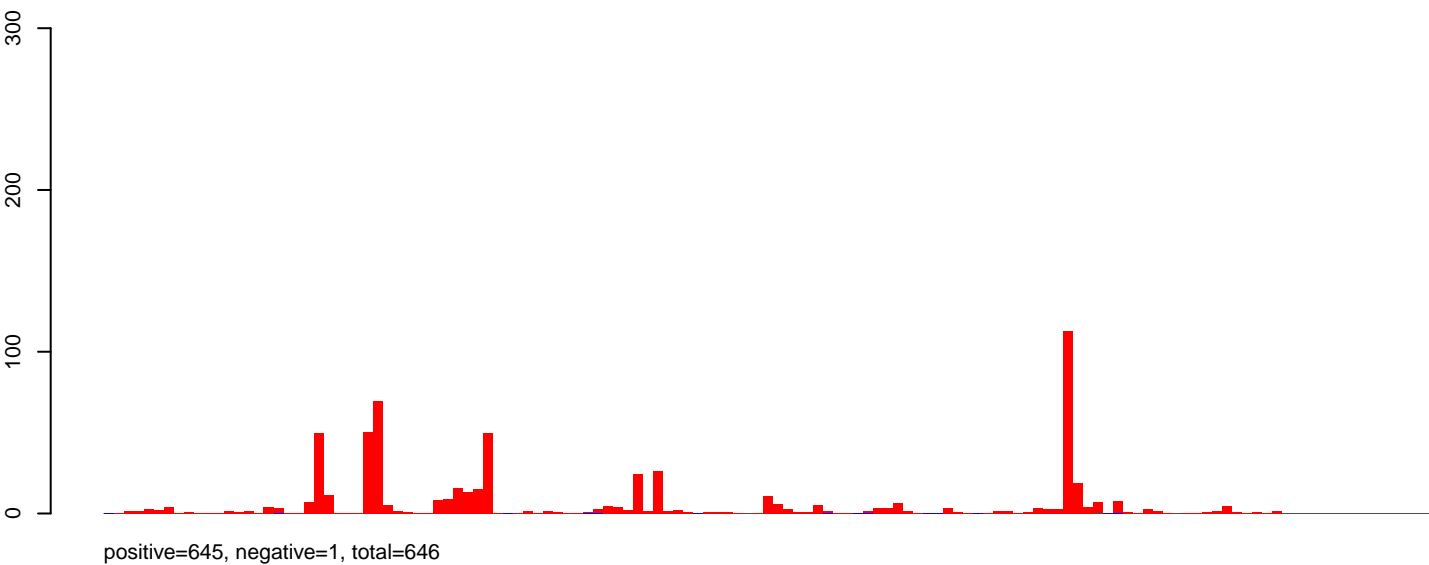


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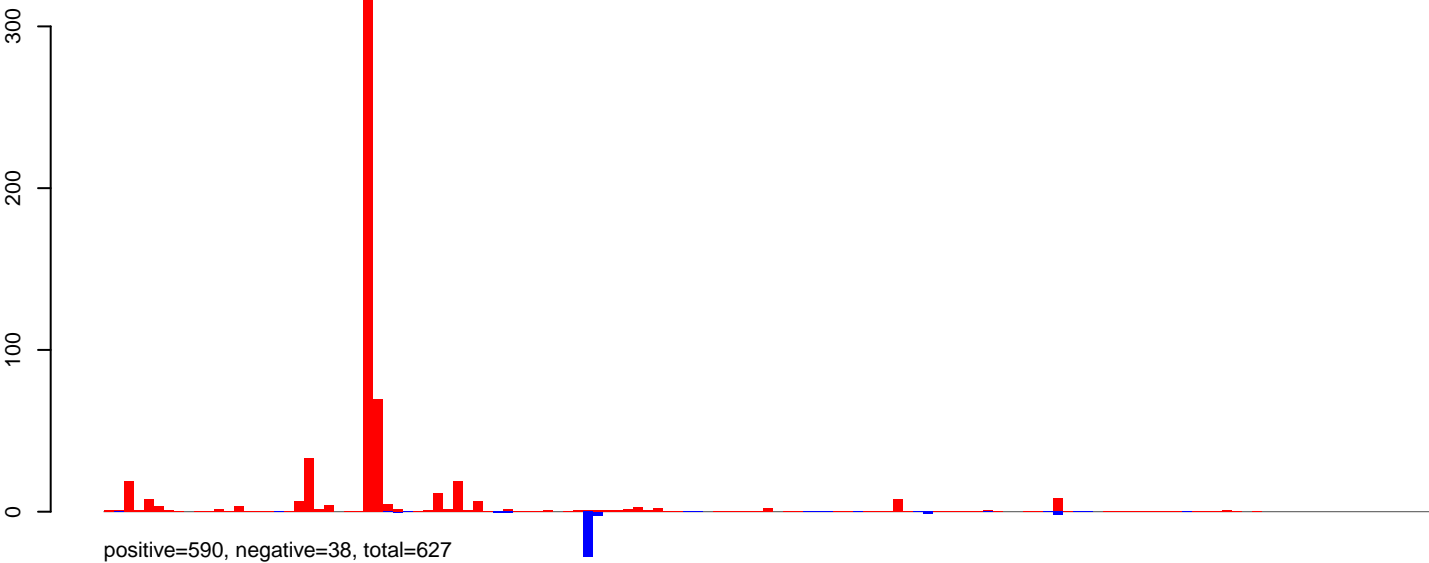


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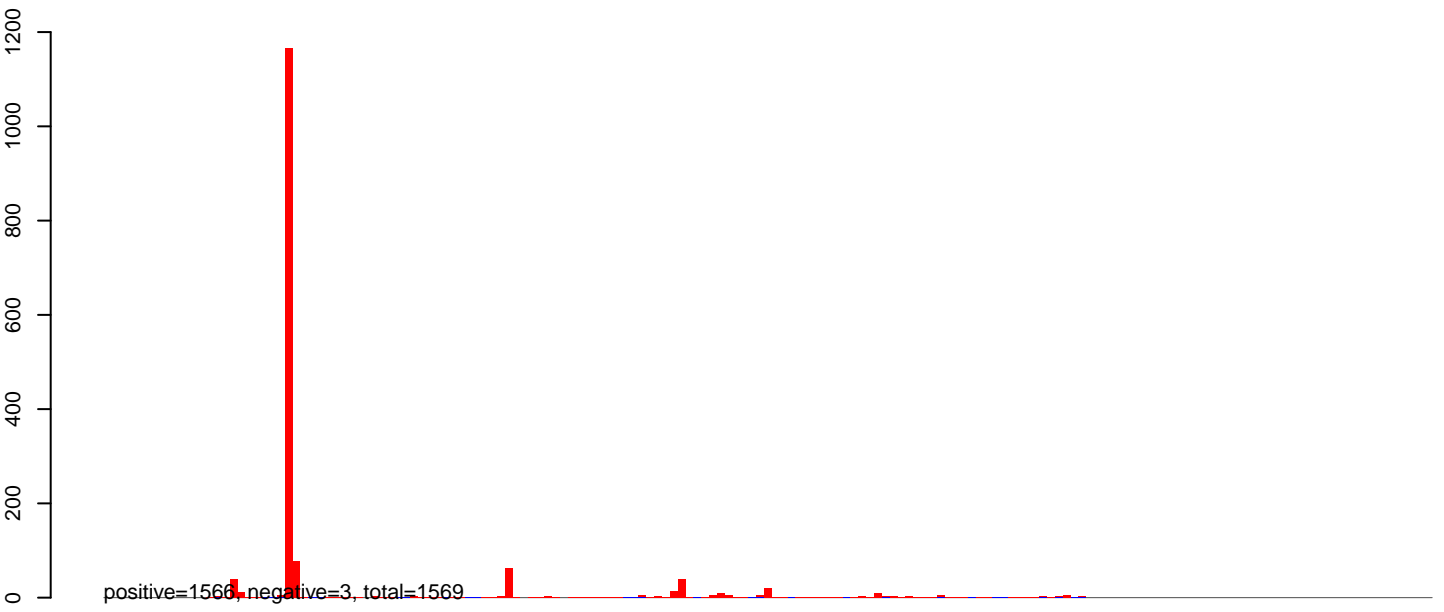
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028885-1-623 AGAP028885:1-623 rRNA-UNKN-34643619-34644241-1-gene-AGAP028885:1-623

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AnGam\_WholeFemale\_PBI infect\_IB.18\_23.rep



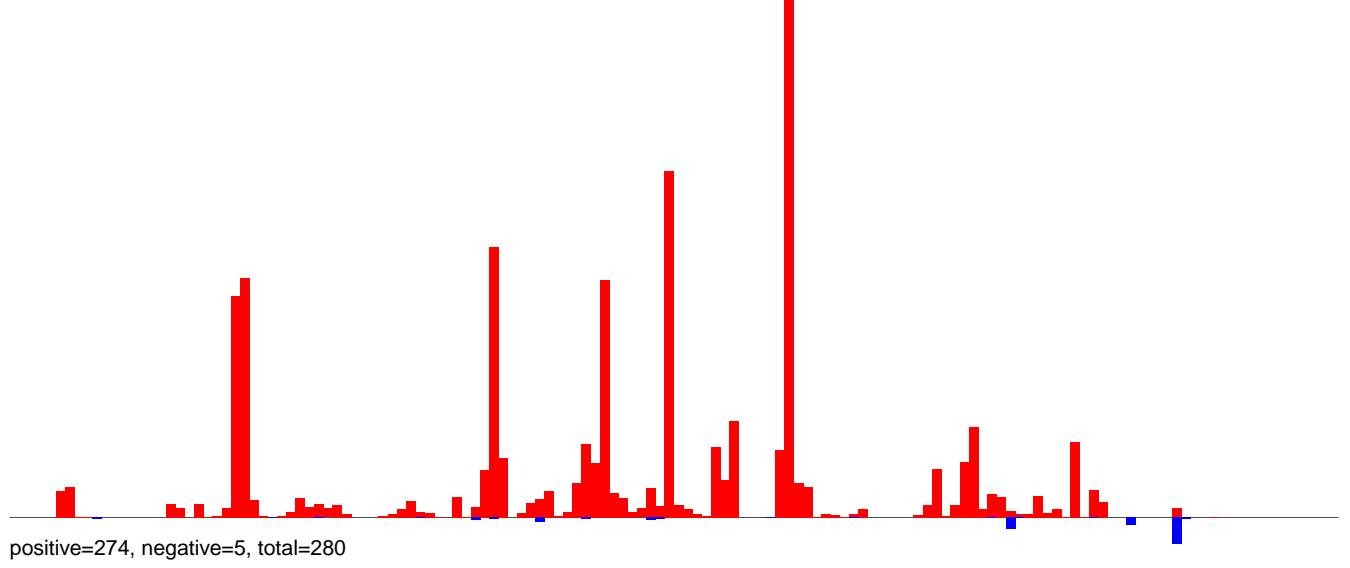
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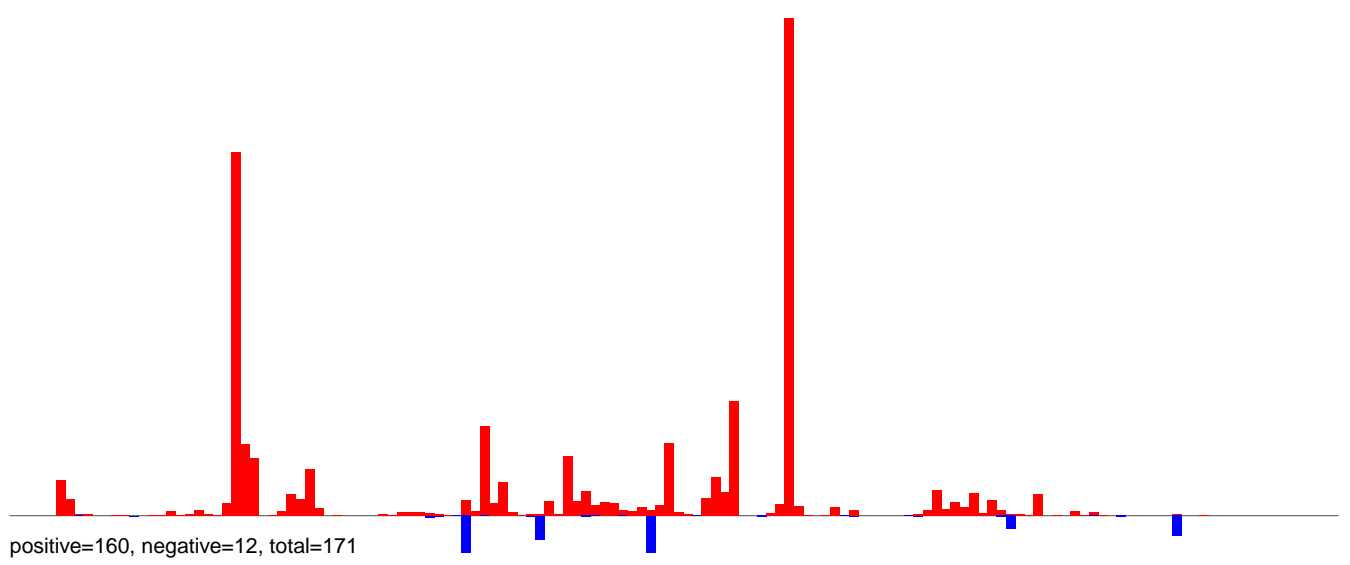
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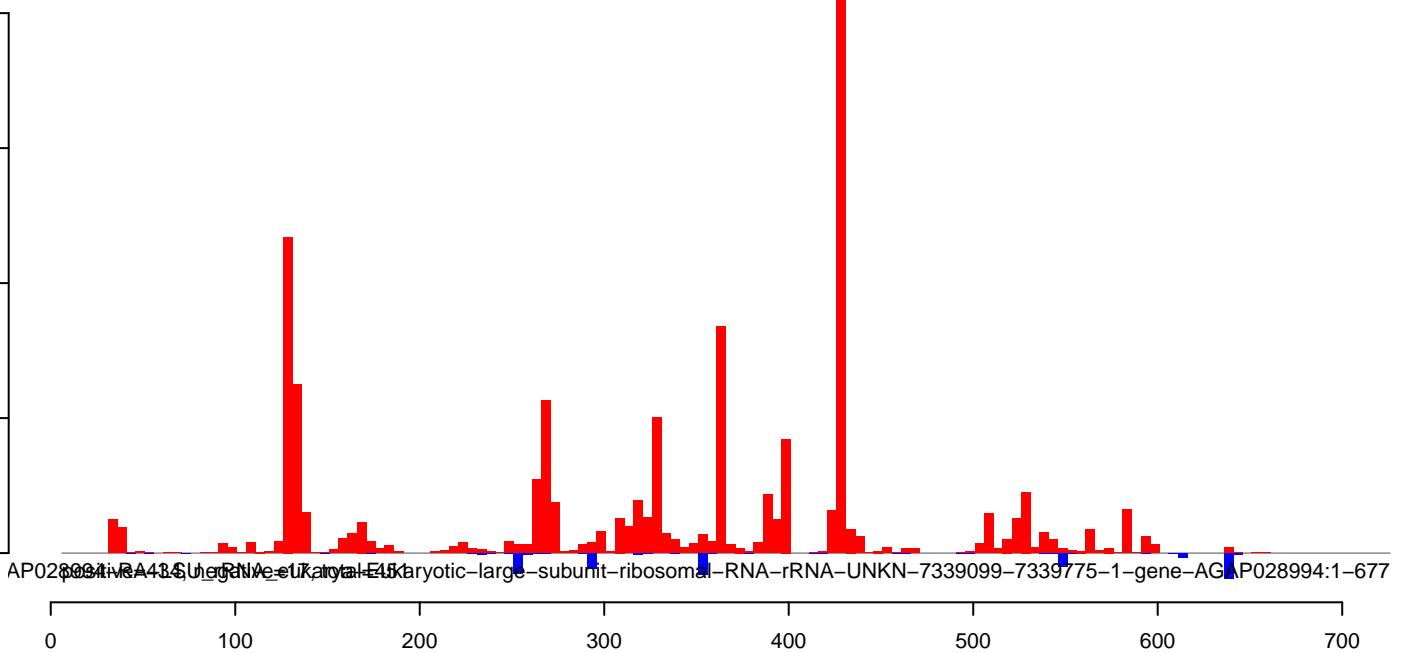
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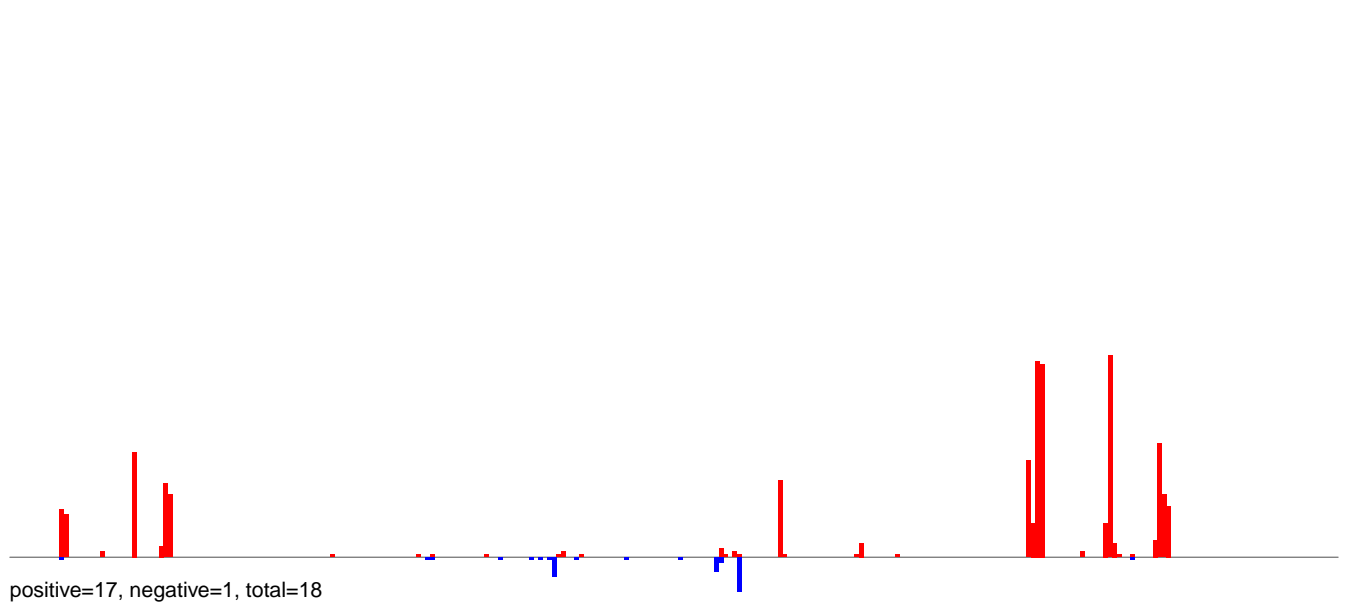


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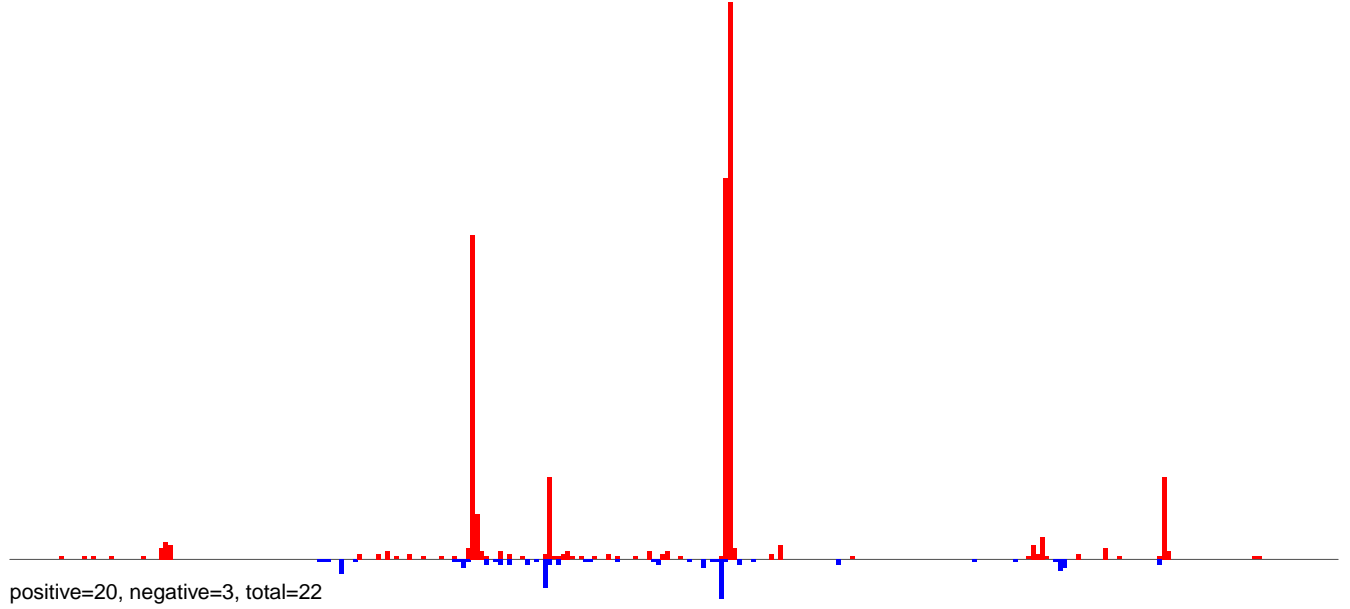




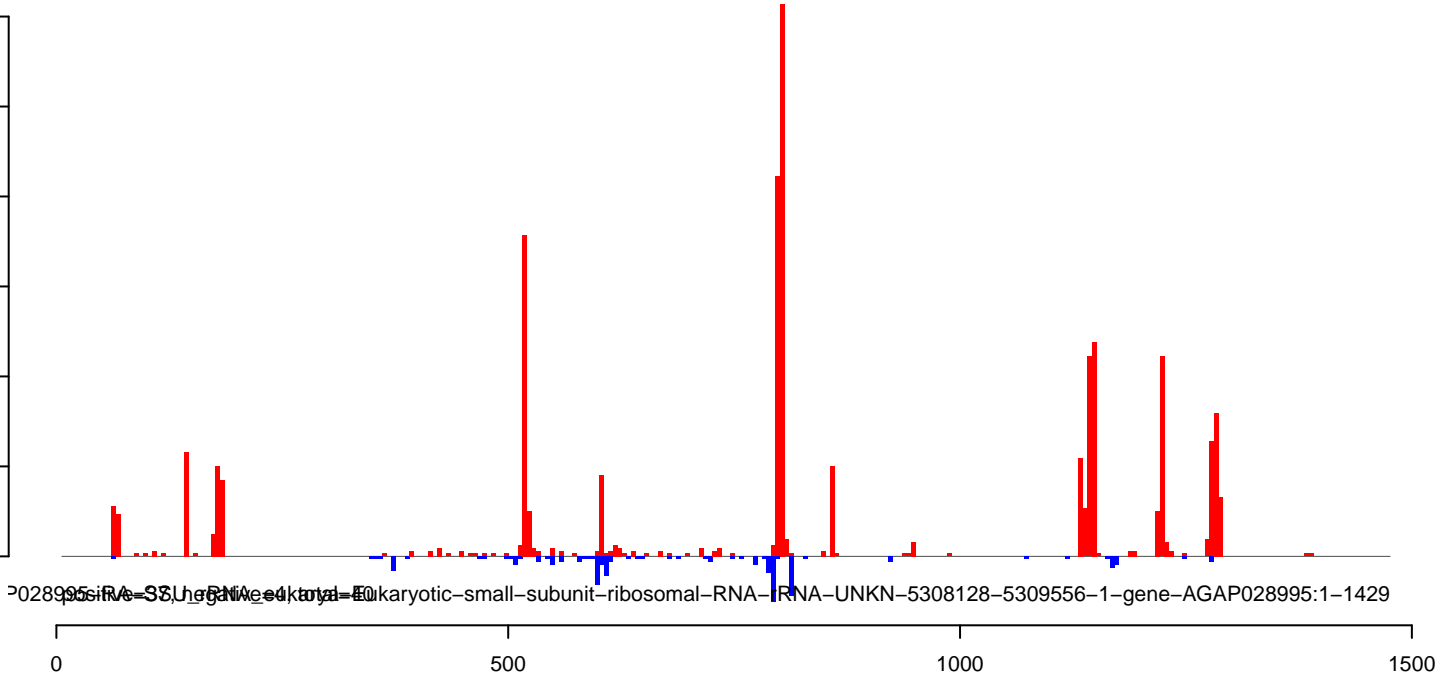
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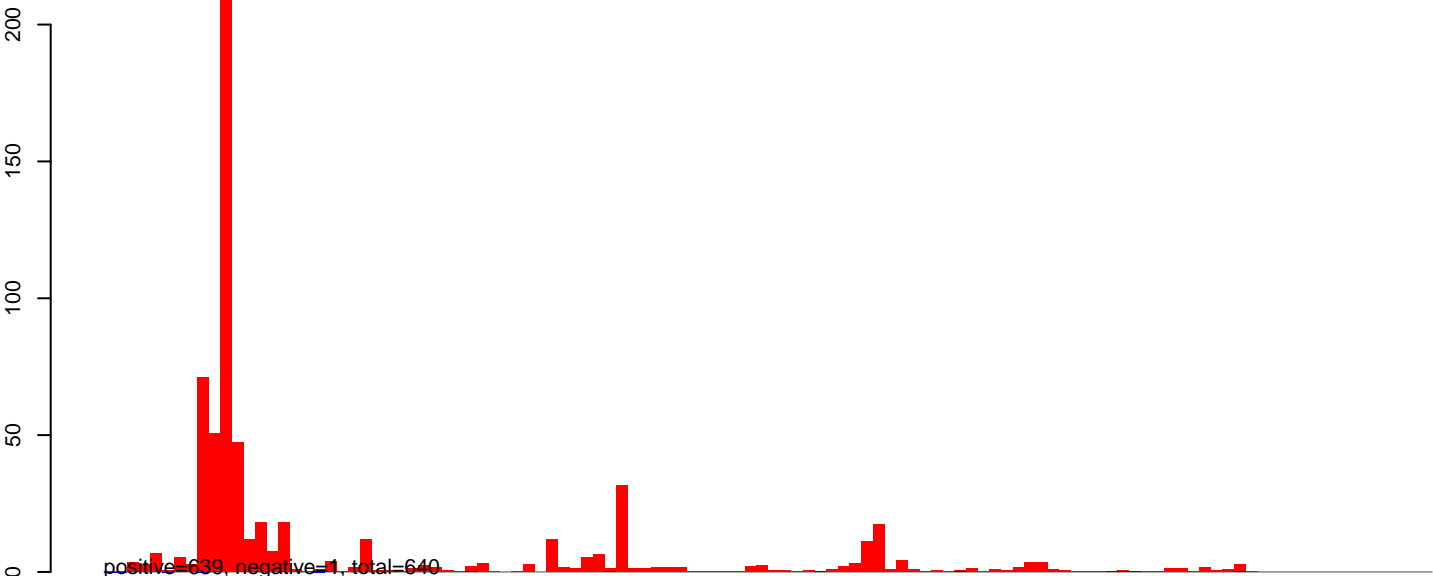
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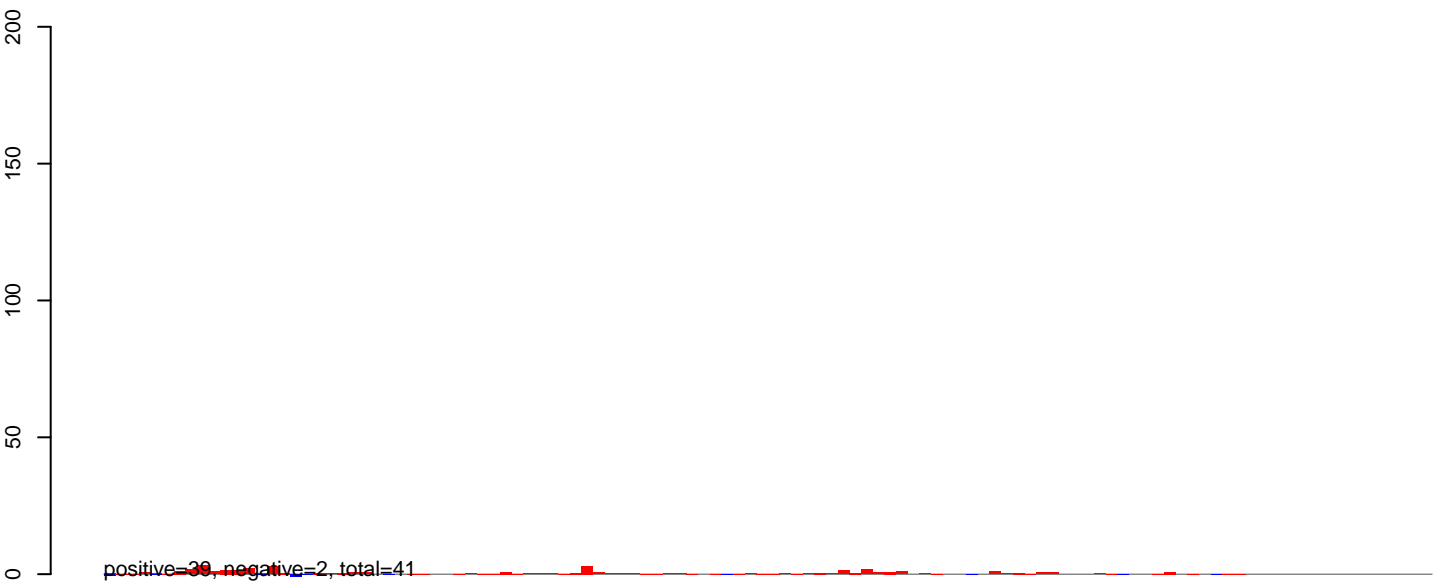
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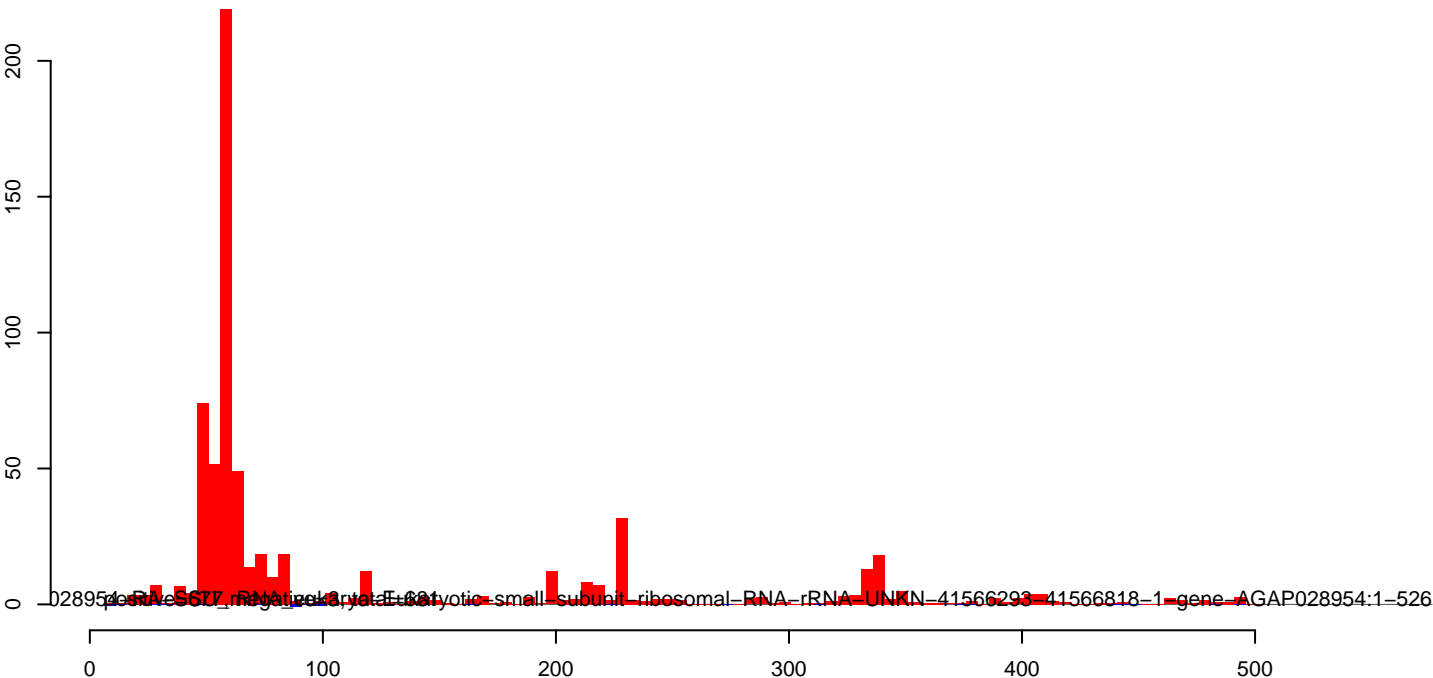
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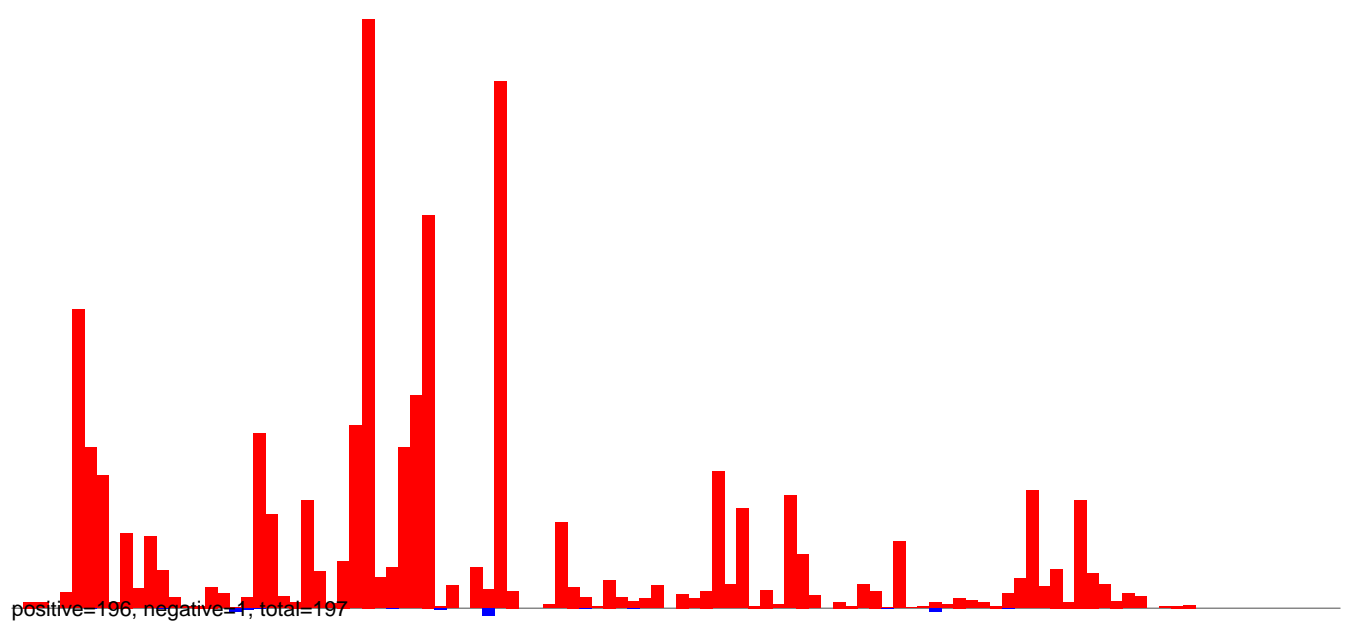
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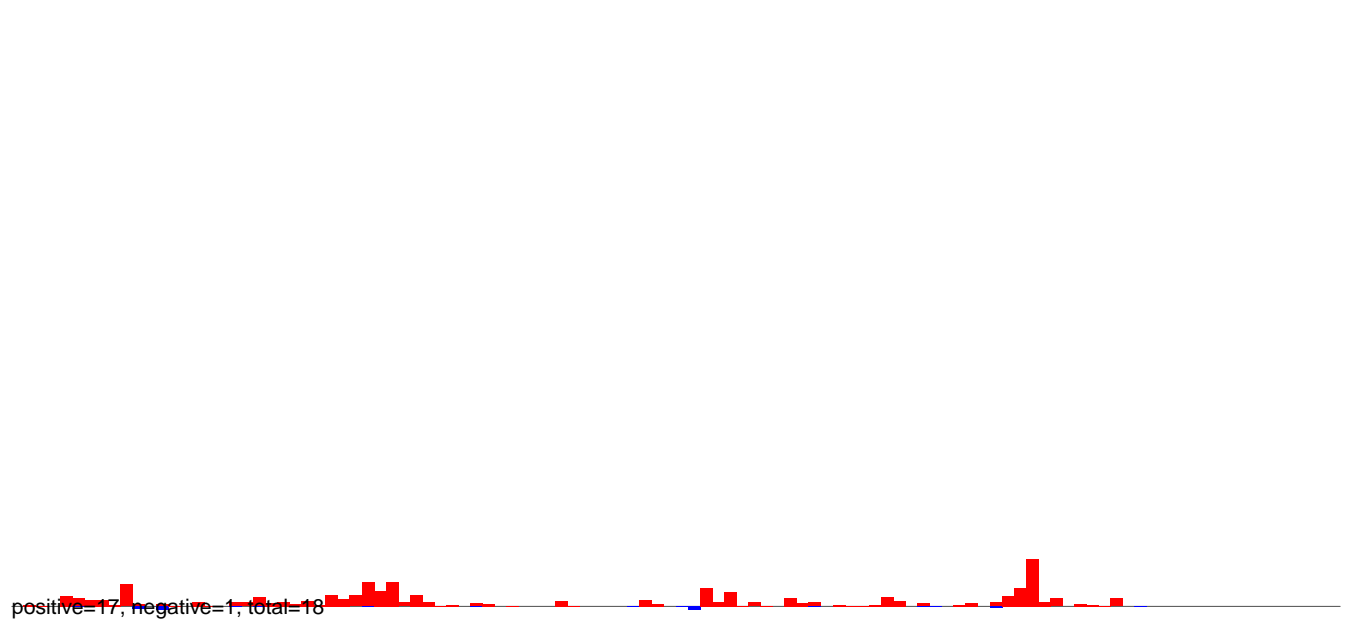
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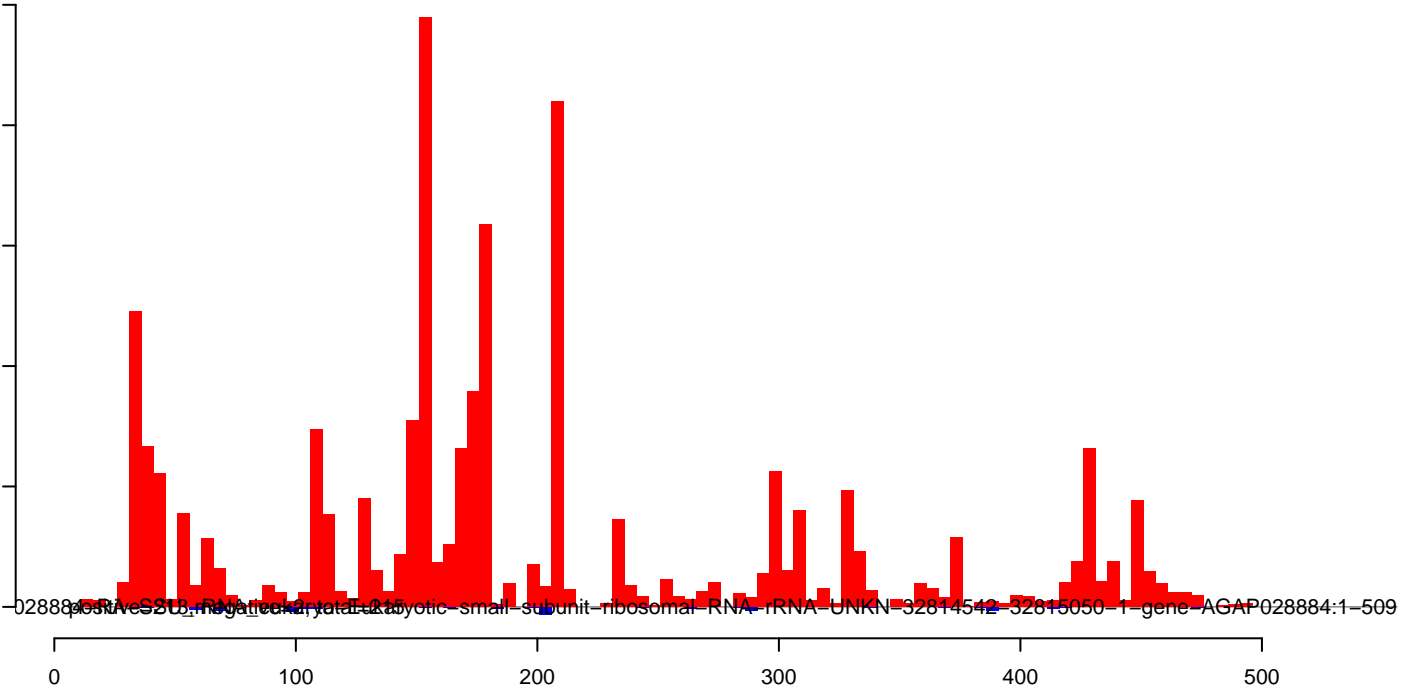
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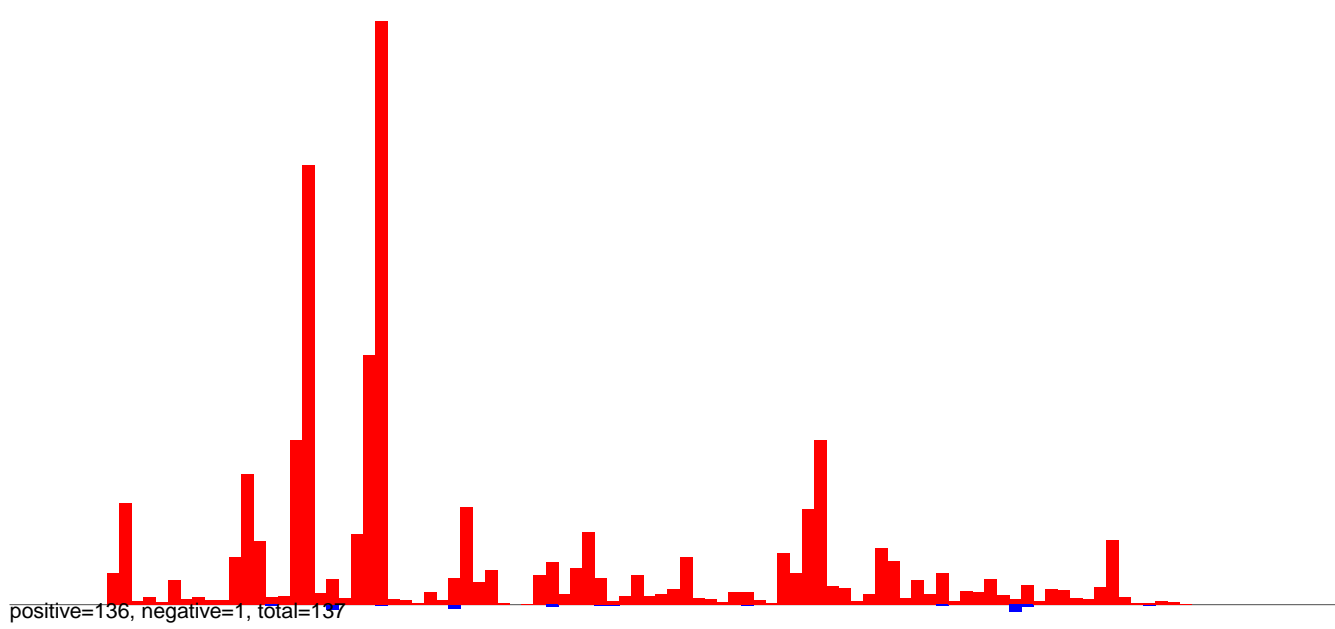
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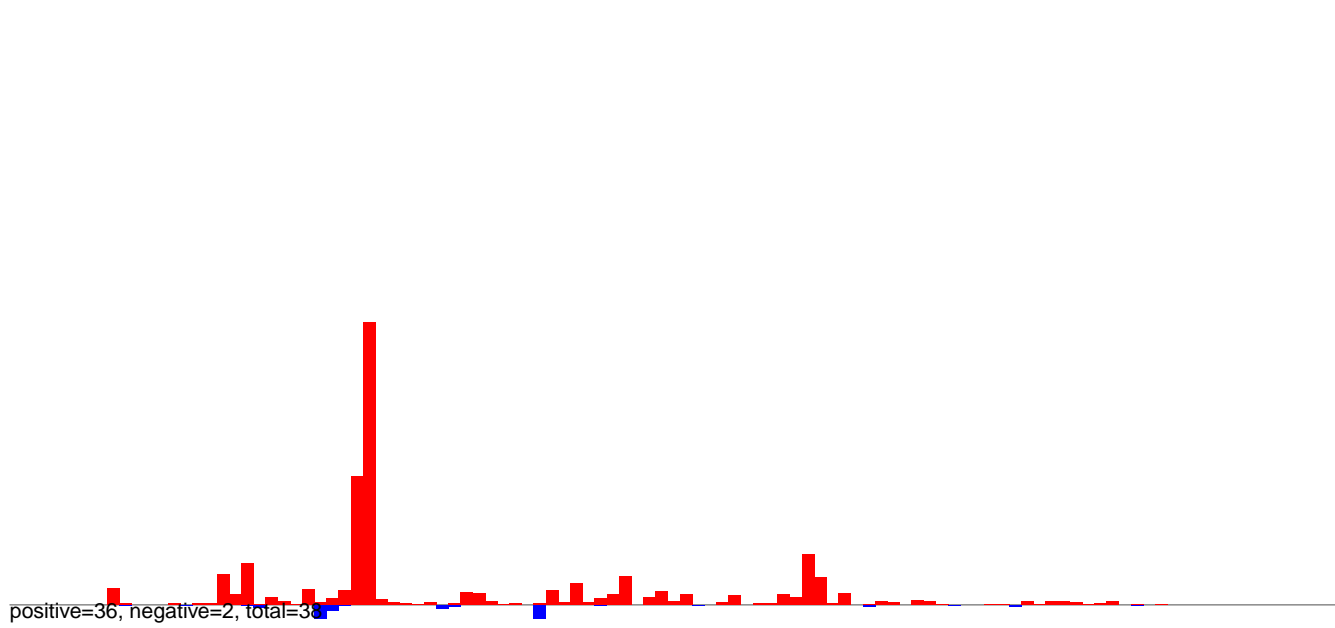
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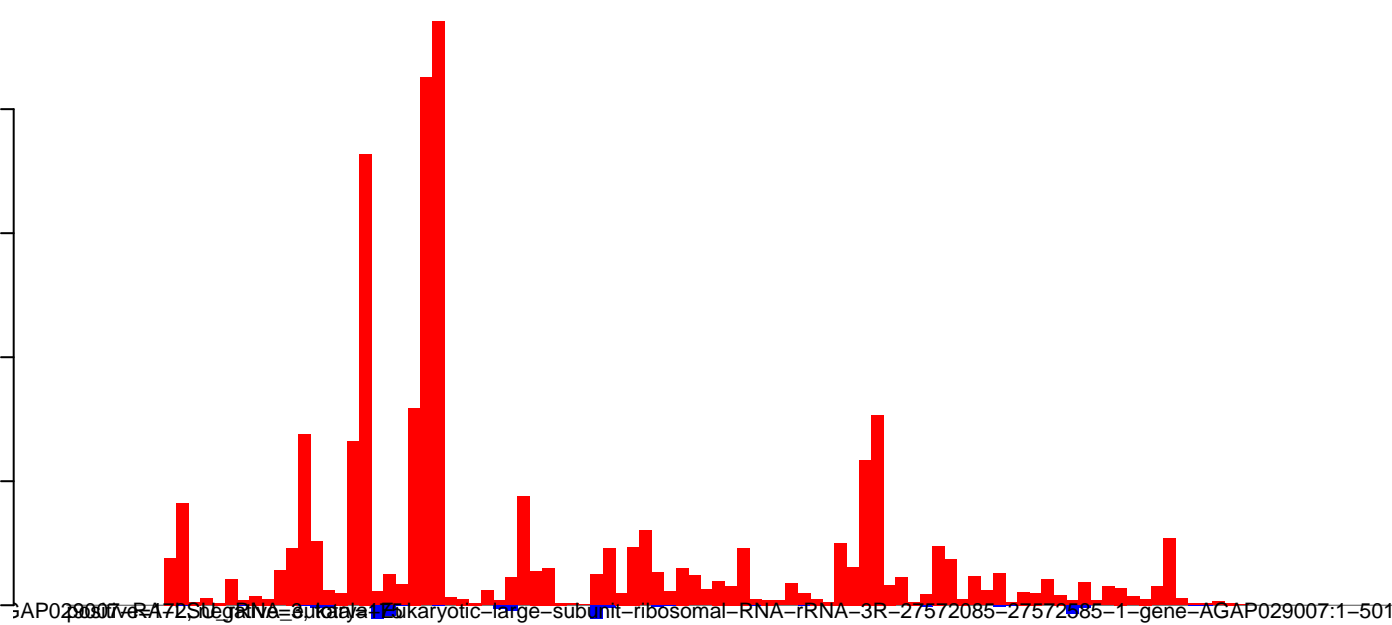
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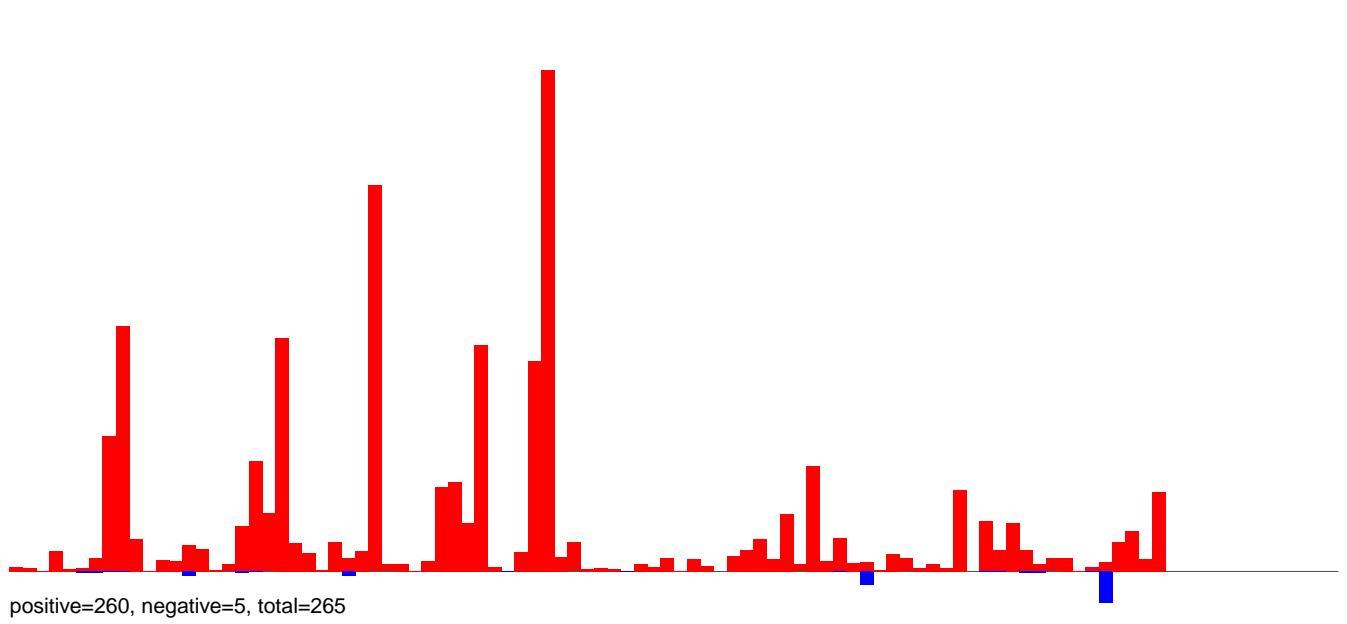


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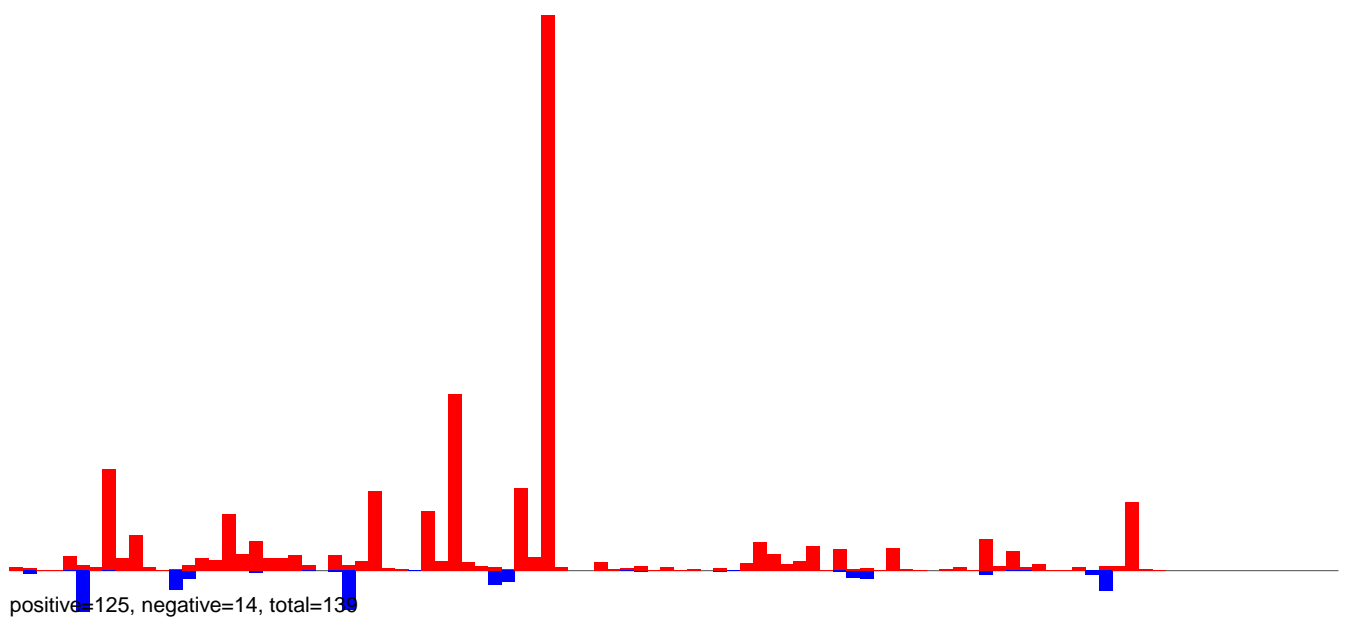


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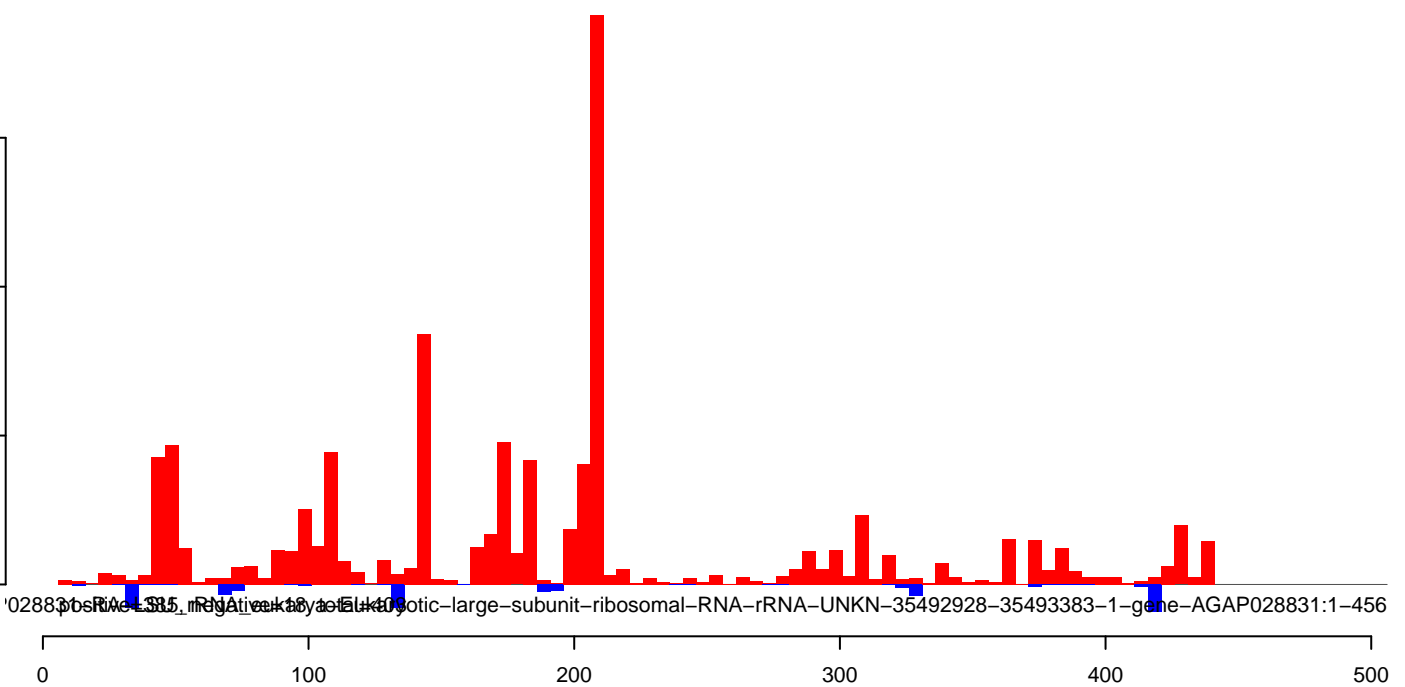
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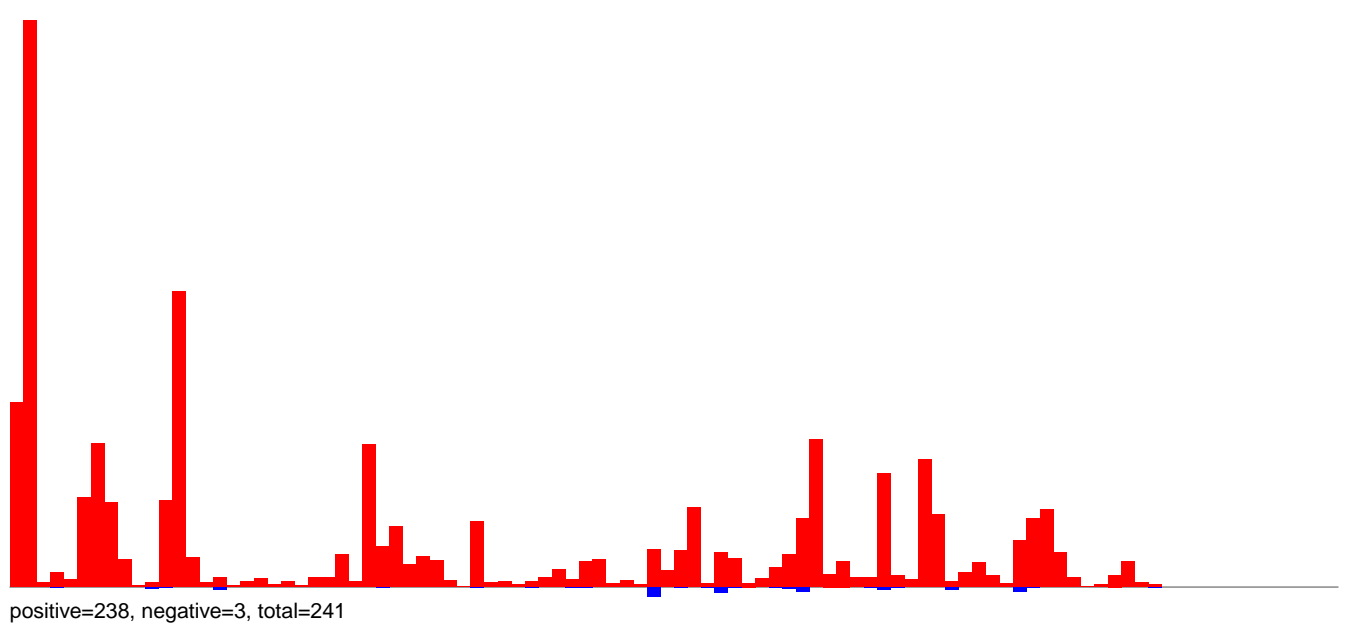
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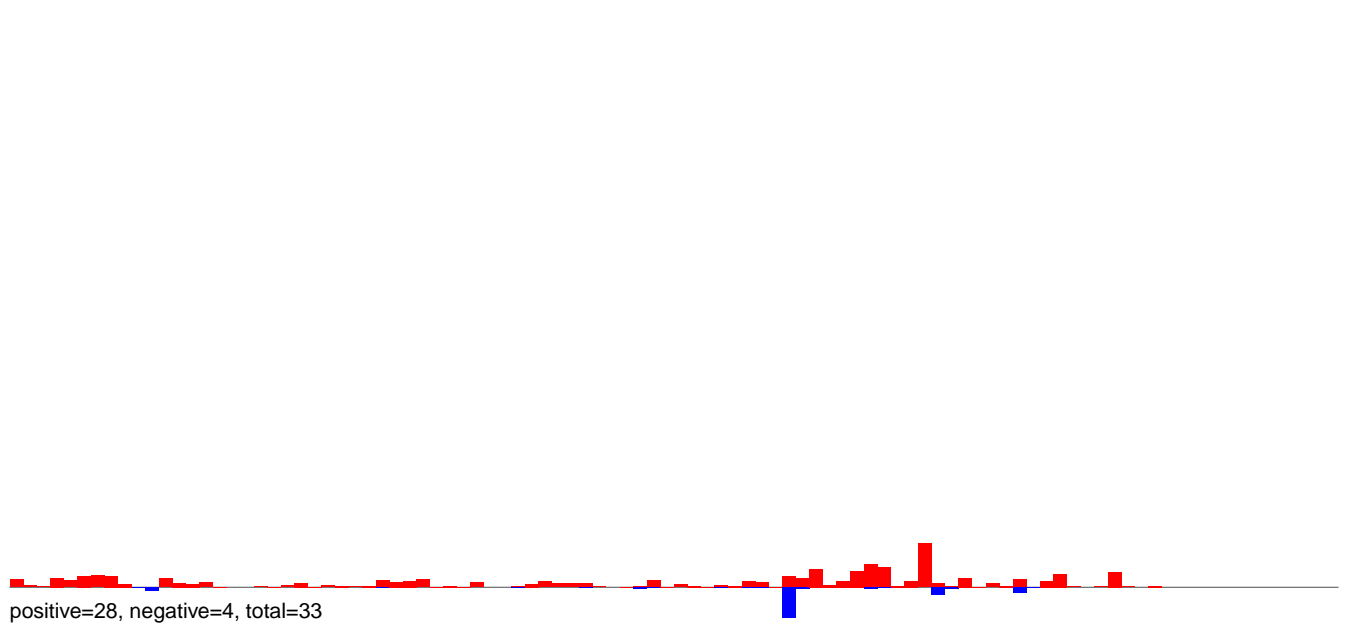
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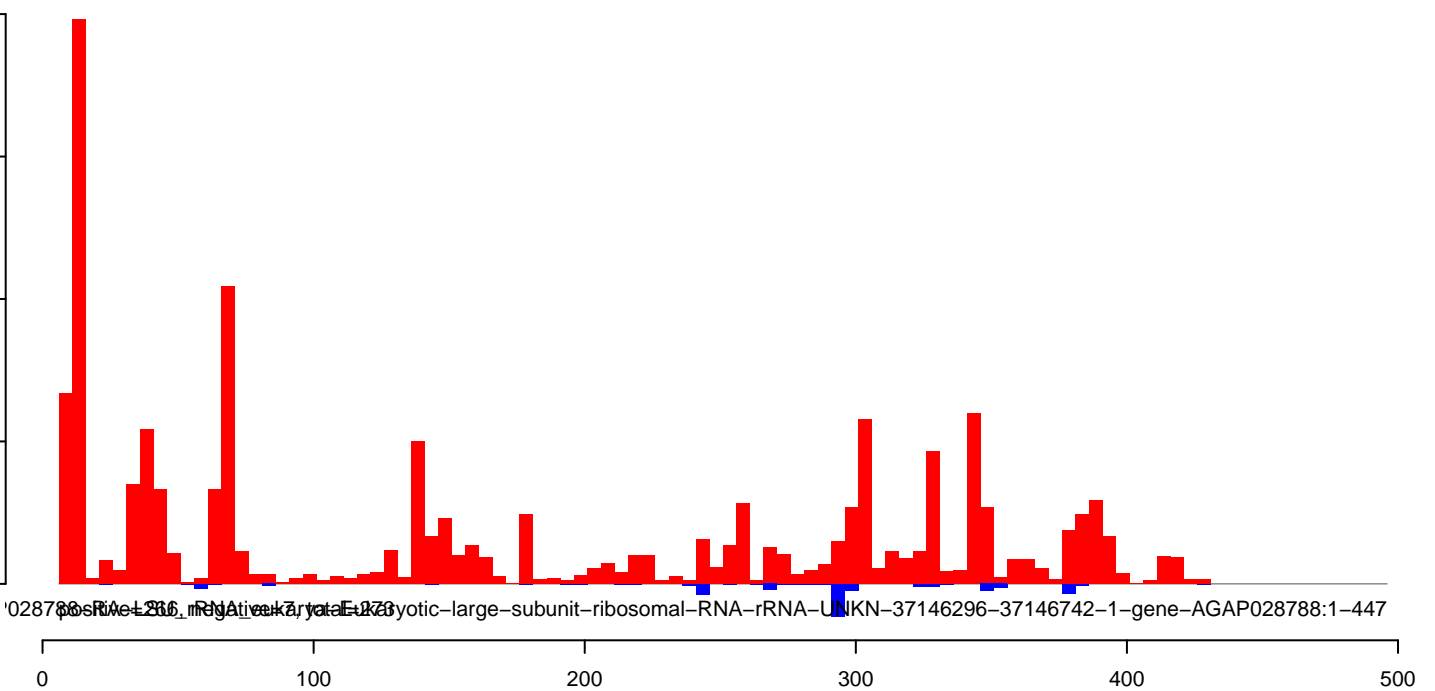
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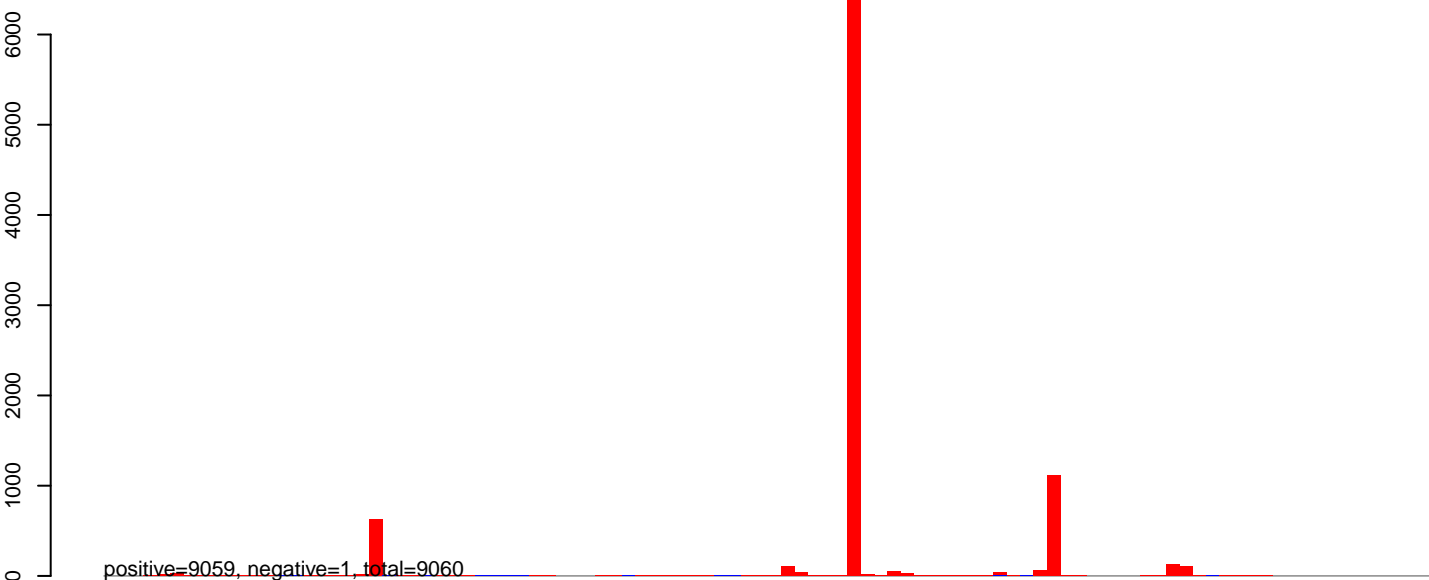
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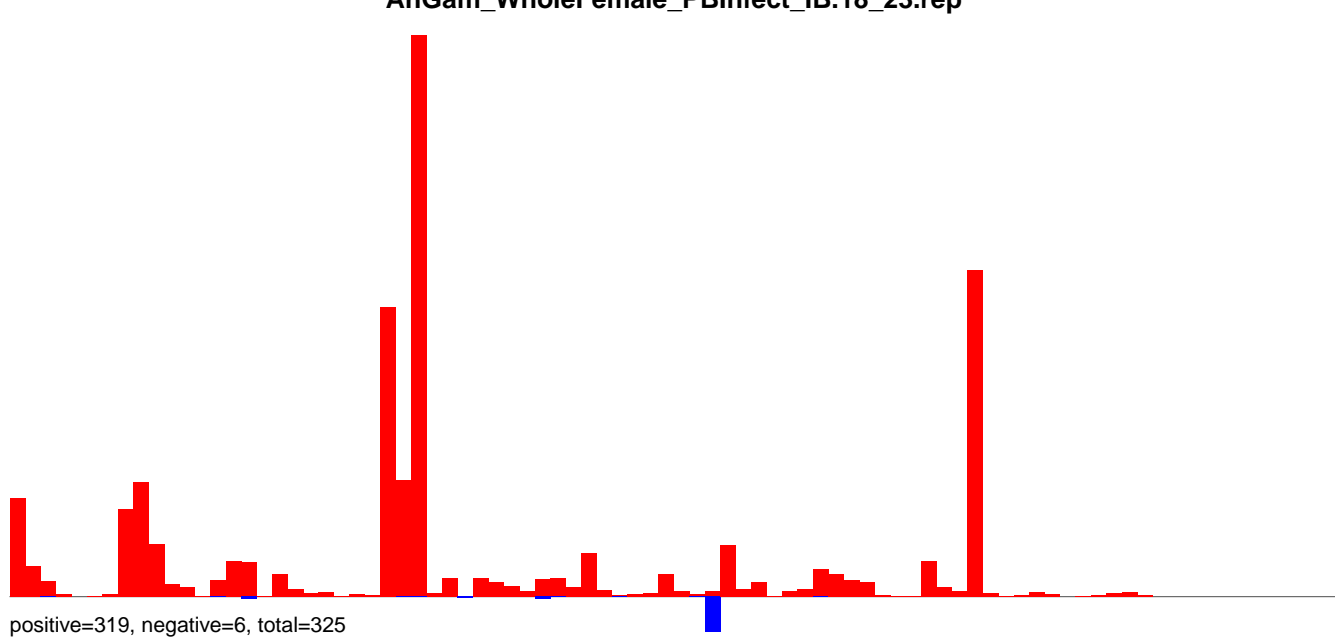
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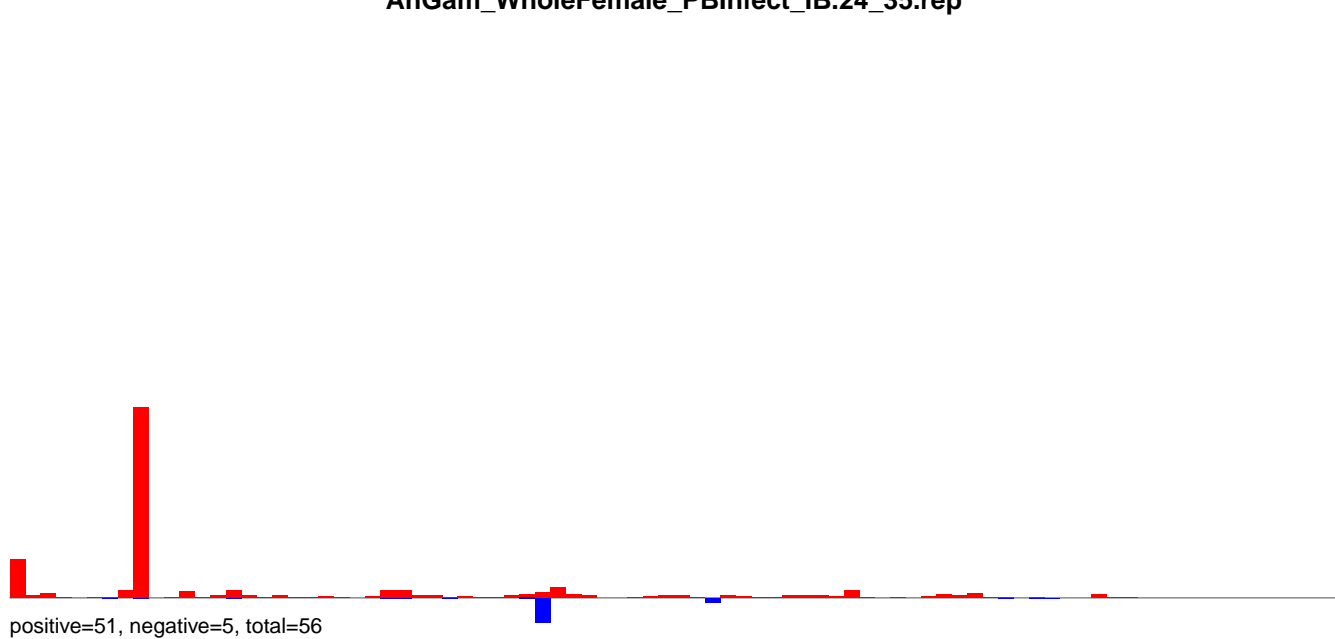
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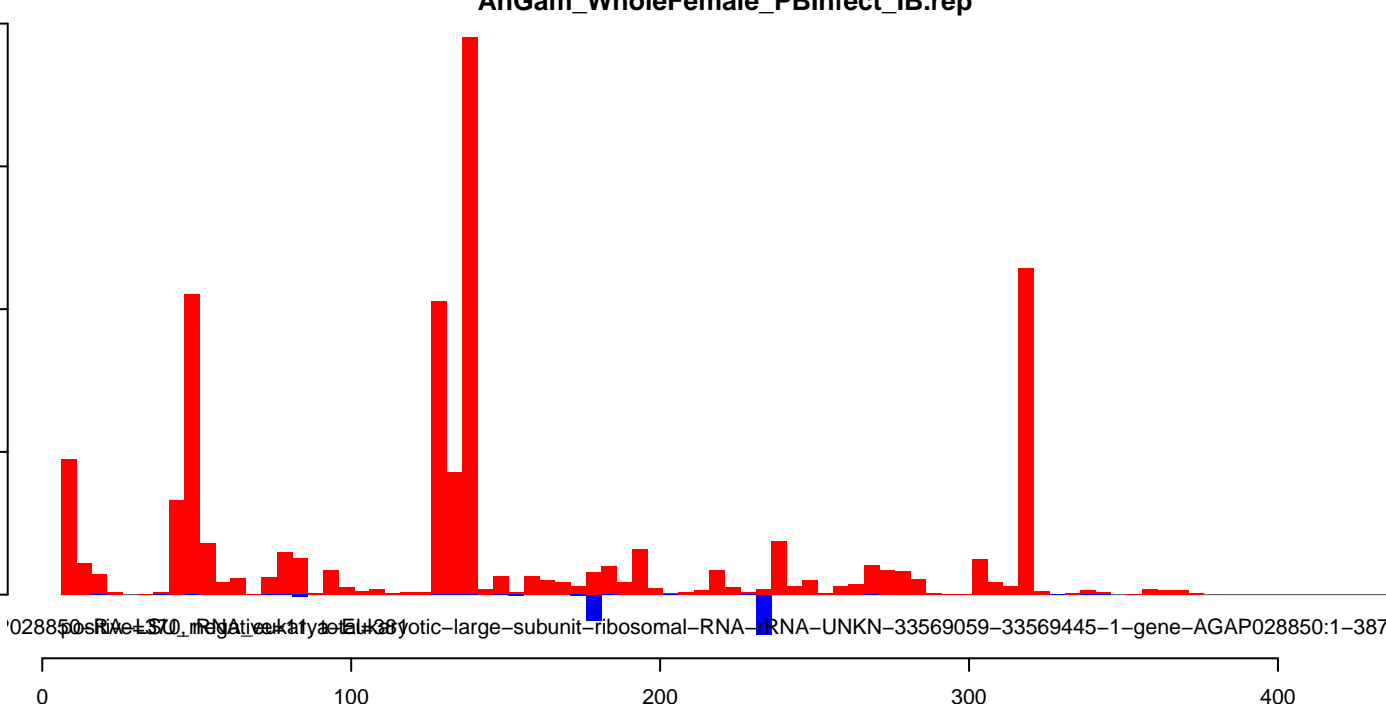
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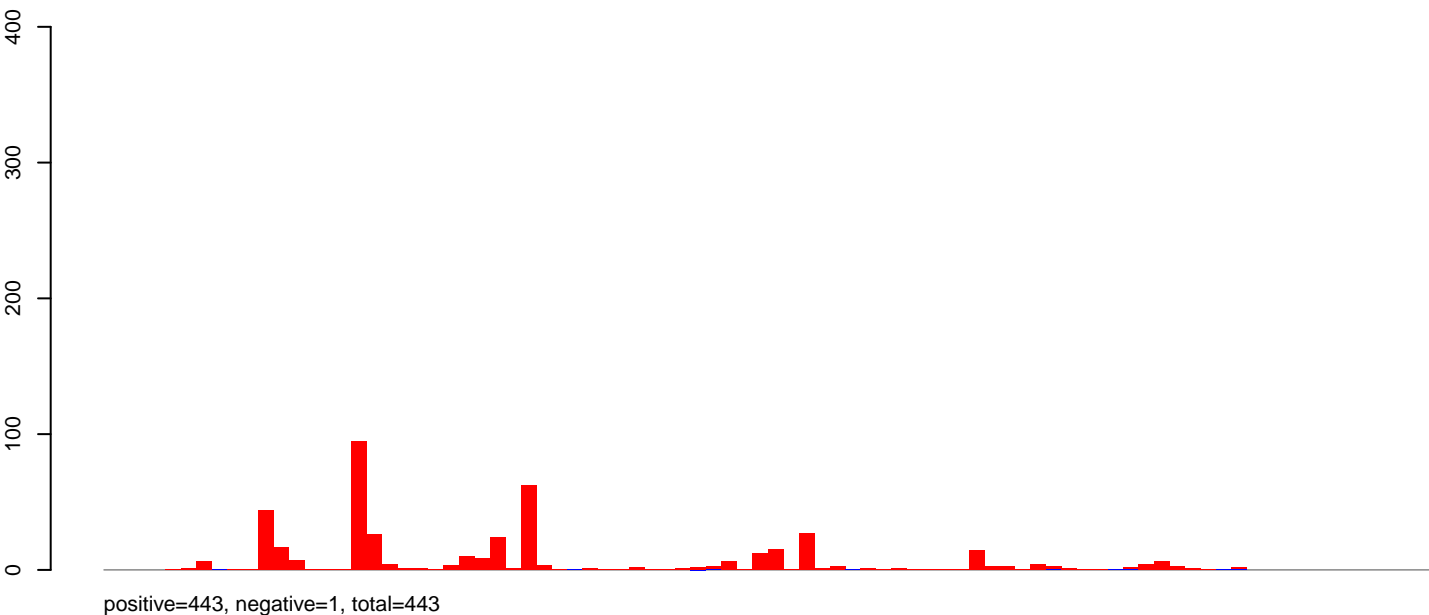
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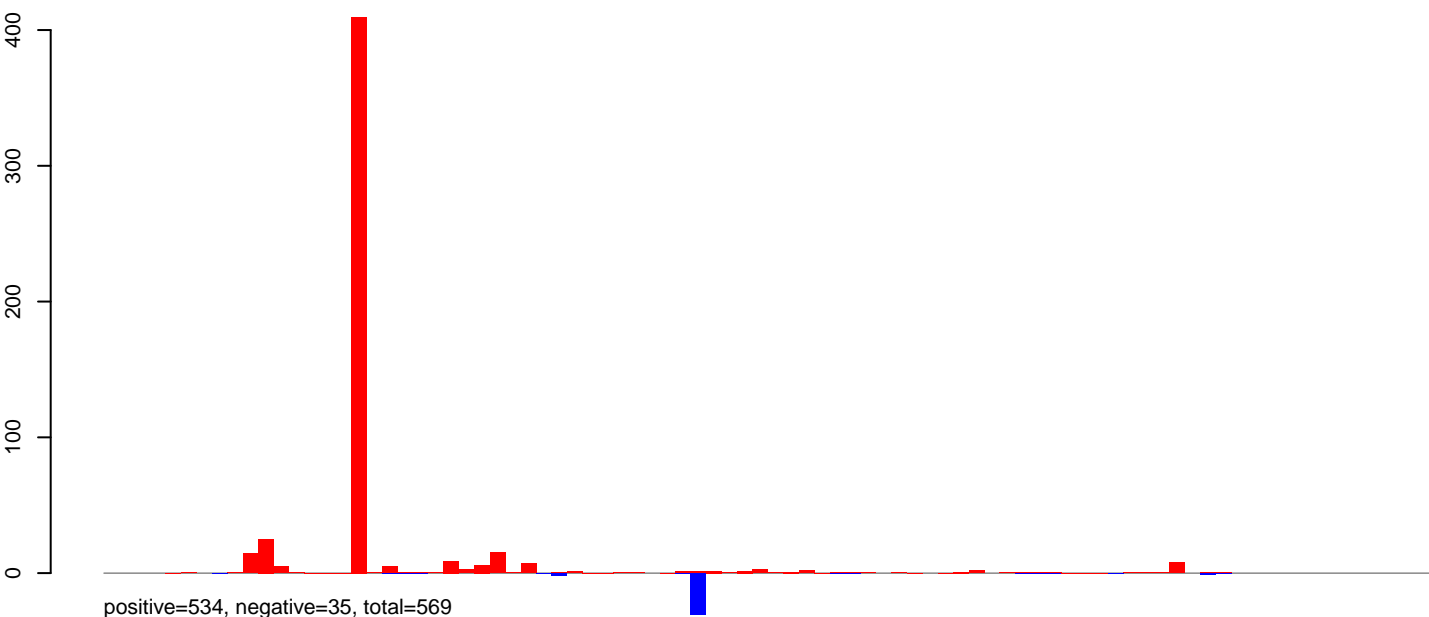
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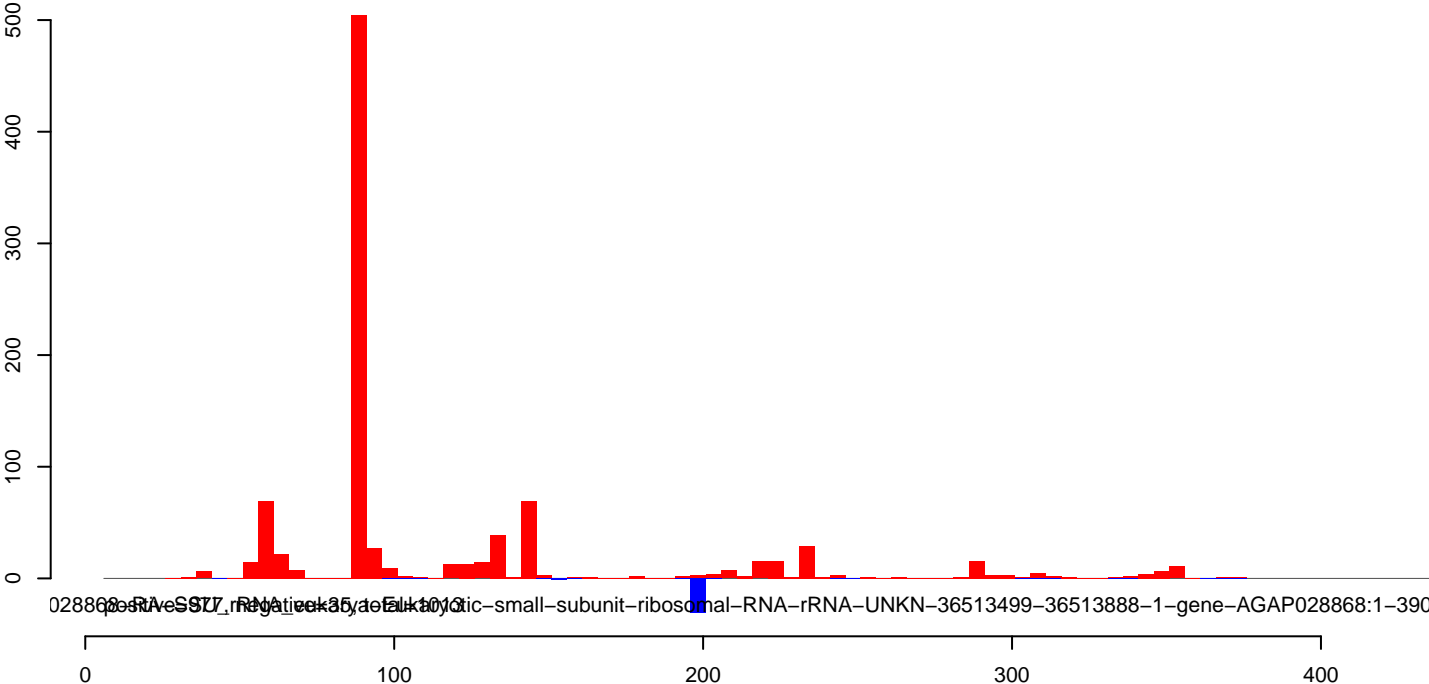
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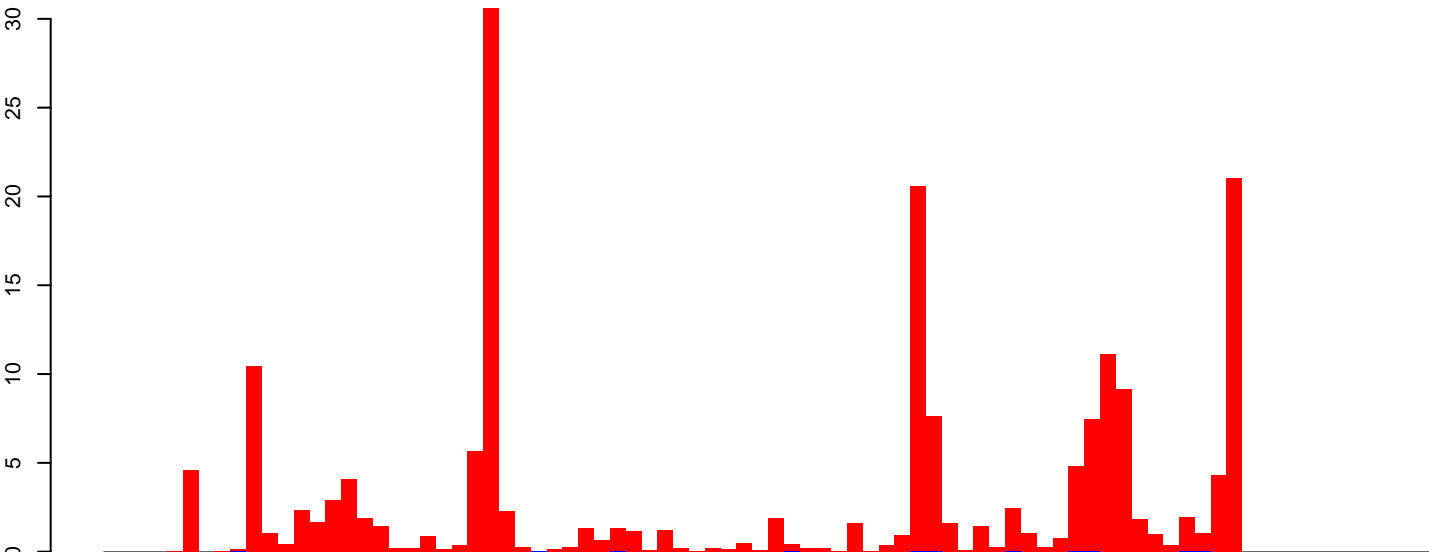
AnGam\_WholeFemale\_PBInfect\_IB.24\_35.rep



AnGam\_WholeFemale\_PBInfect\_IB.rep

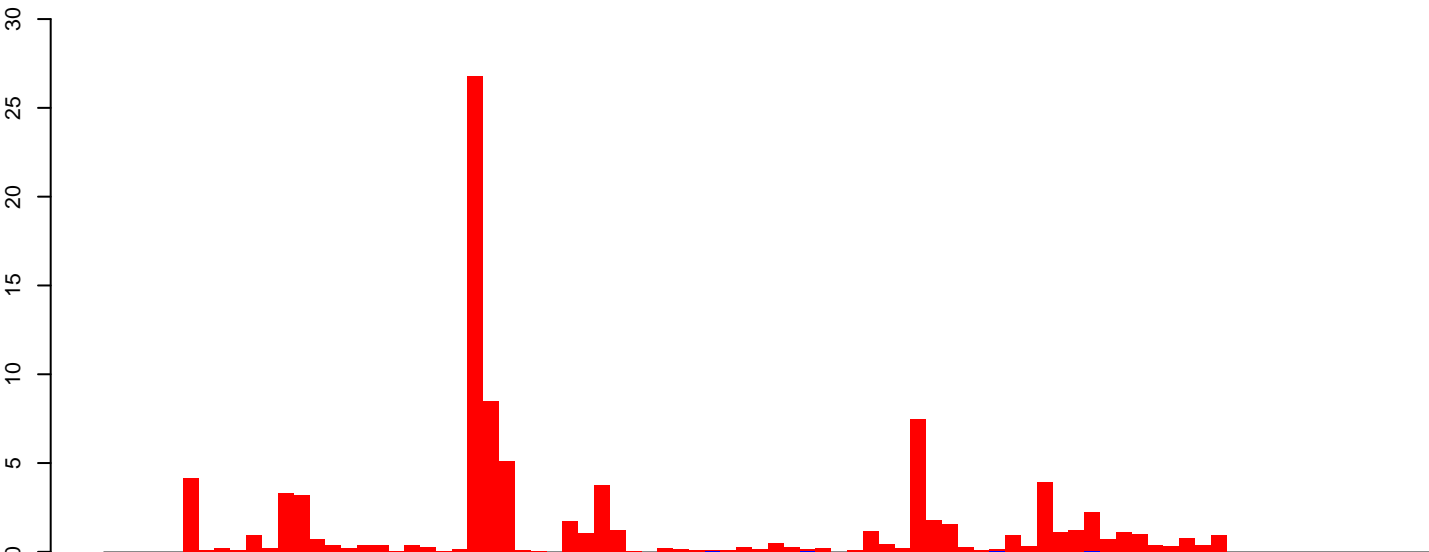


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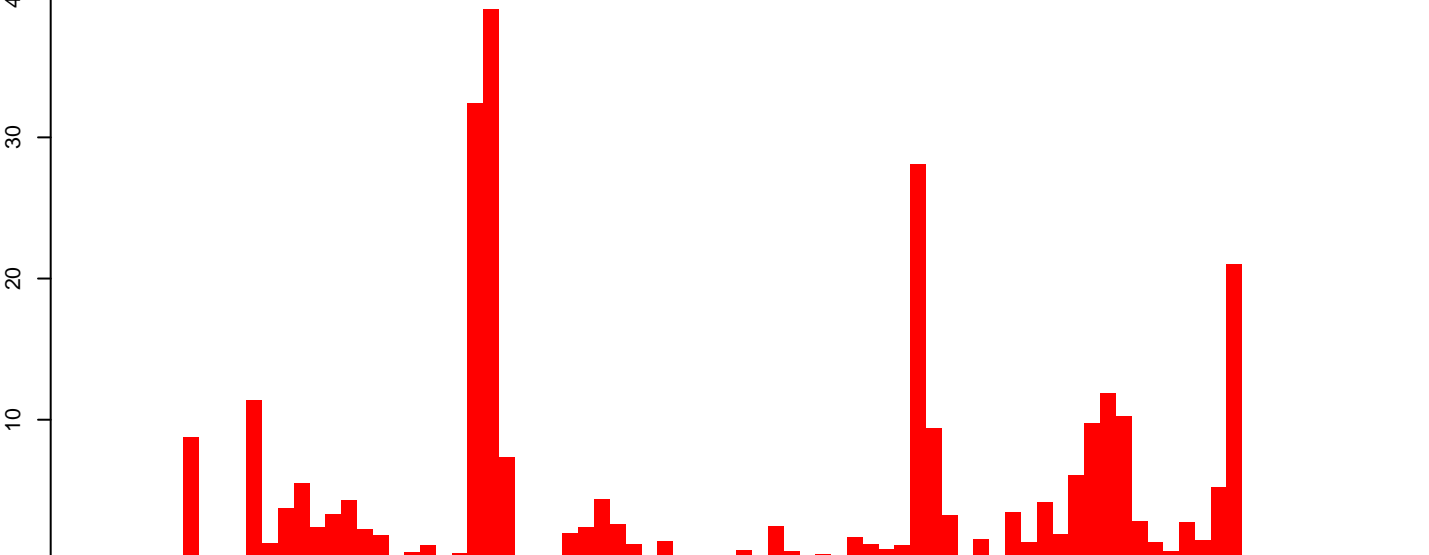
positive=185, negative=1, total=186

AnGam\_WholeFemale\_PBInfect\_IB.24\_35.rep



positive=93, negative=8, total=102

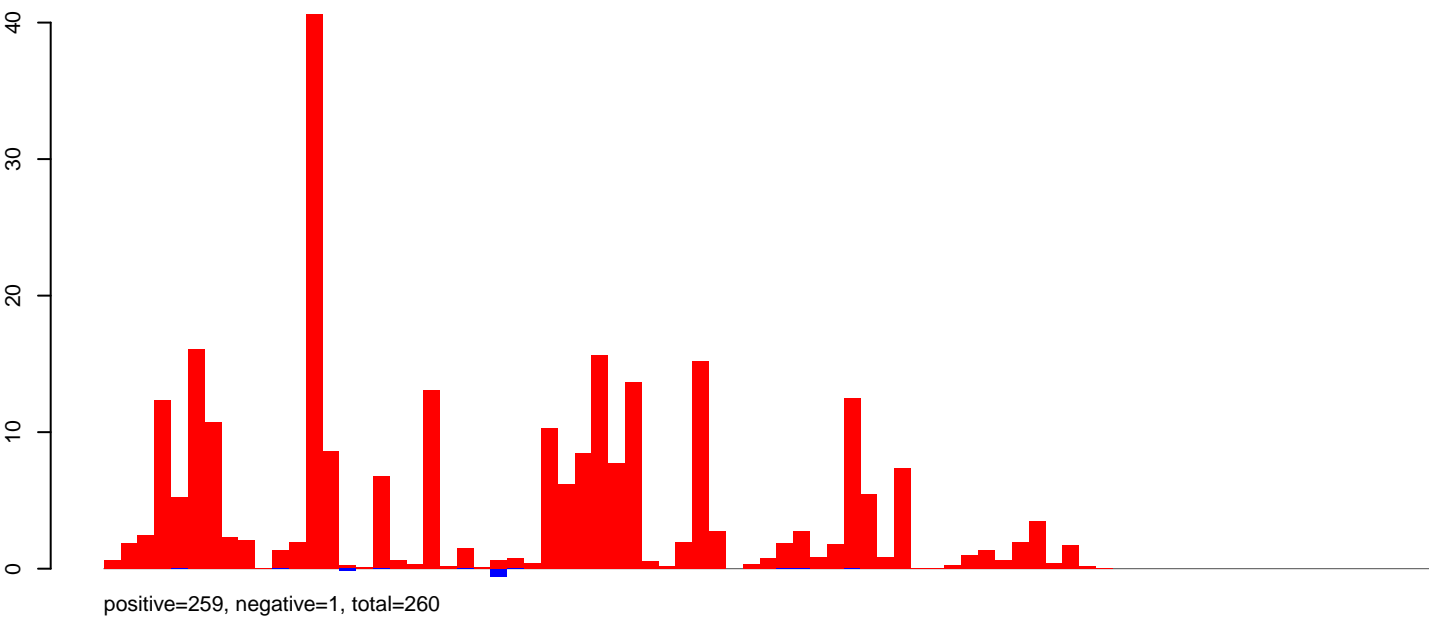
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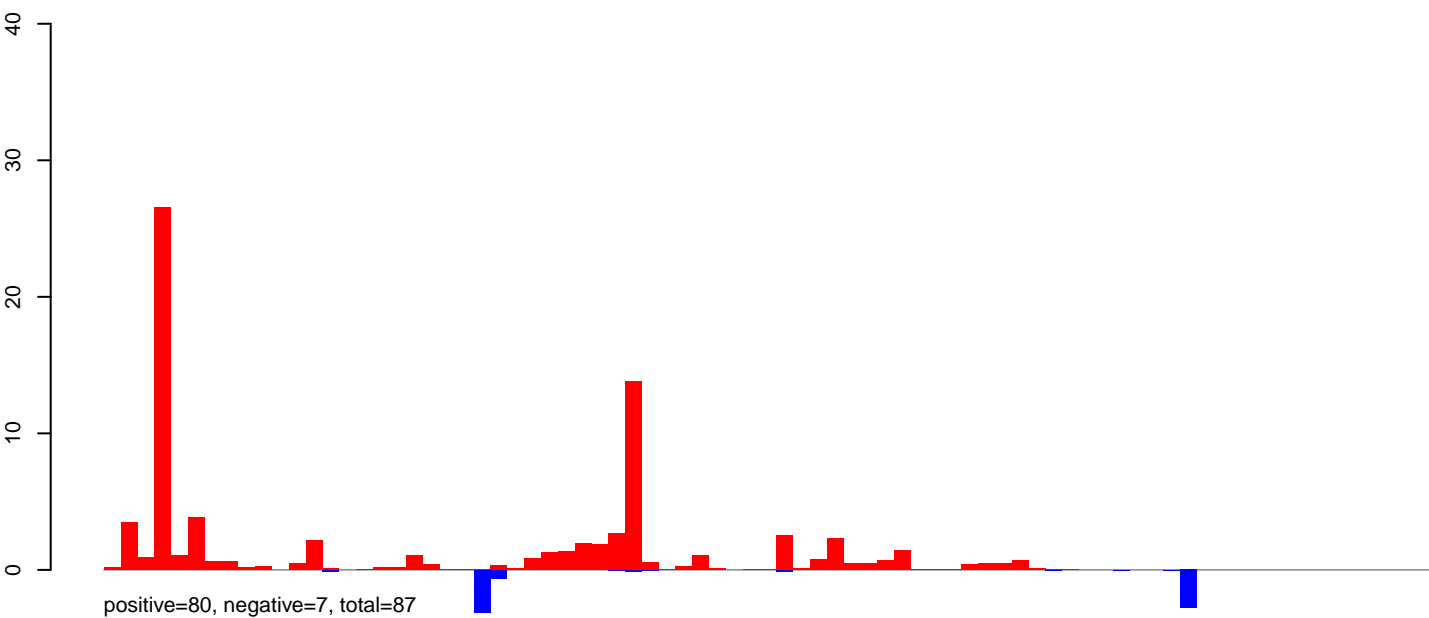
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0 100 200 300 400

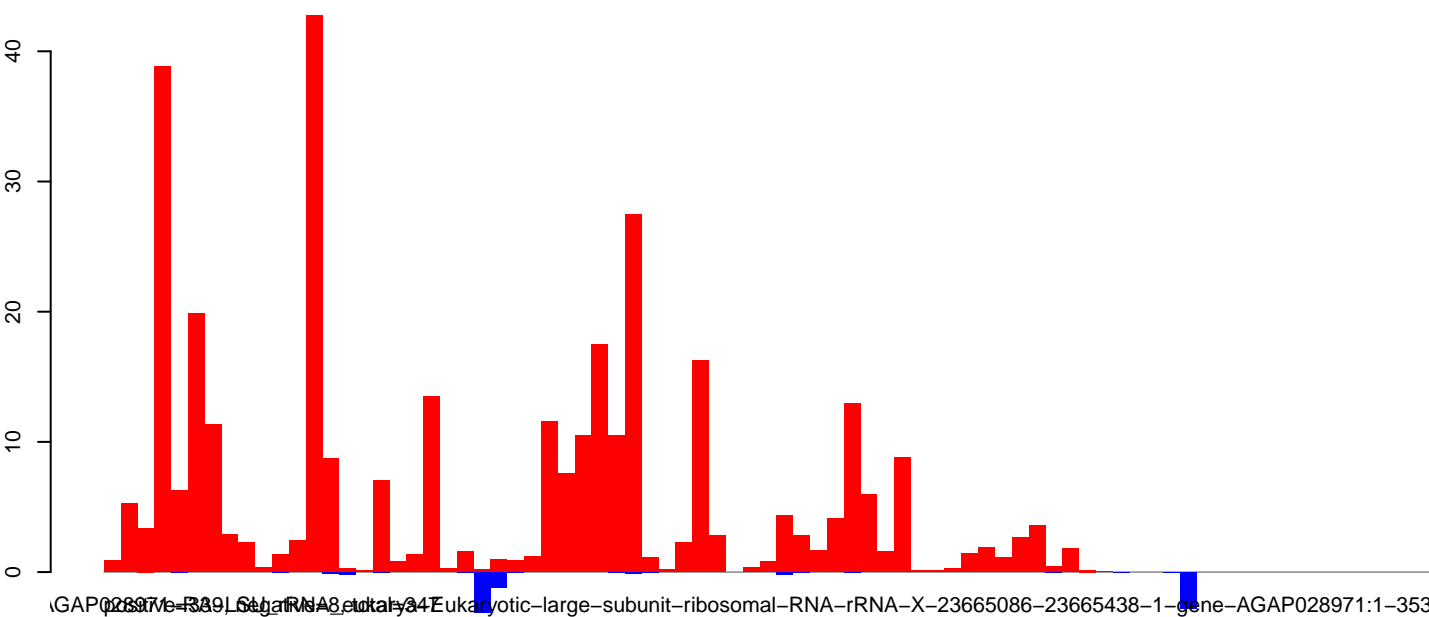
AnGam\_WholeFemale\_PBIInfect\_IB.18\_23.rep



AnGam\_WholeFemale\_PBIInfect\_IB.24\_35.rep



AnGam\_WholeFemale\_PBIInfect\_IB.rep



GAP028971-339-1-gene-AGAP028971:1-353

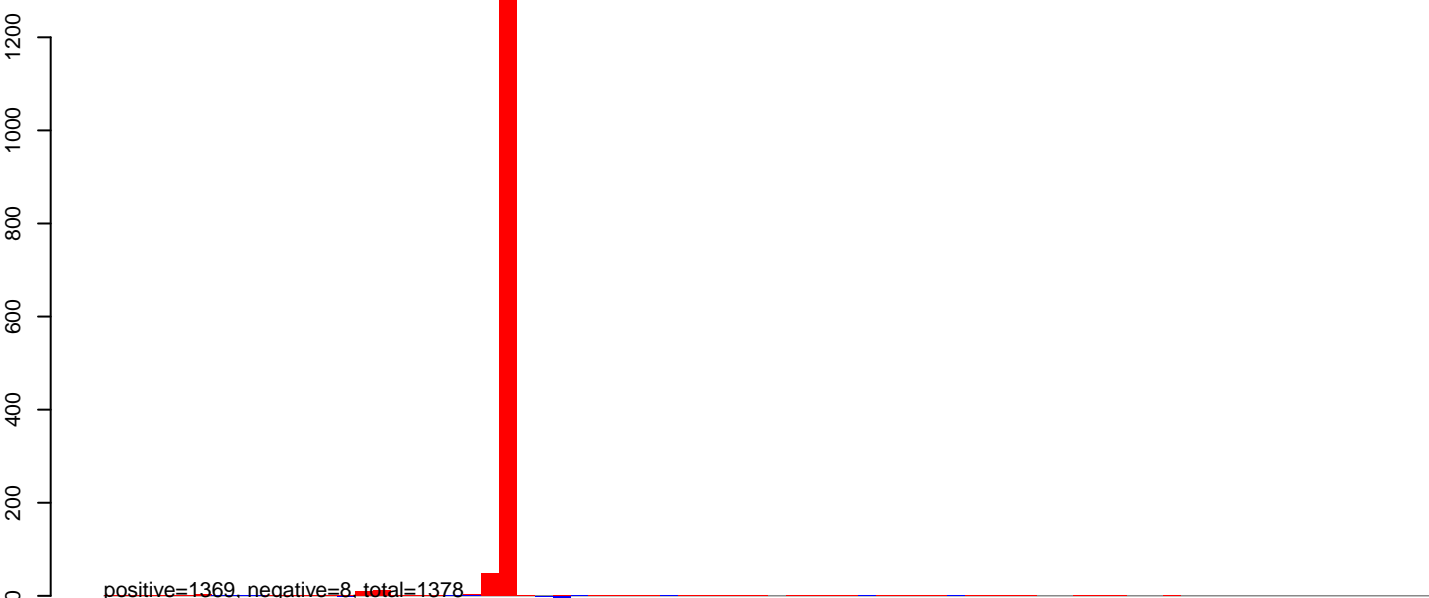
0 100 200 300 400



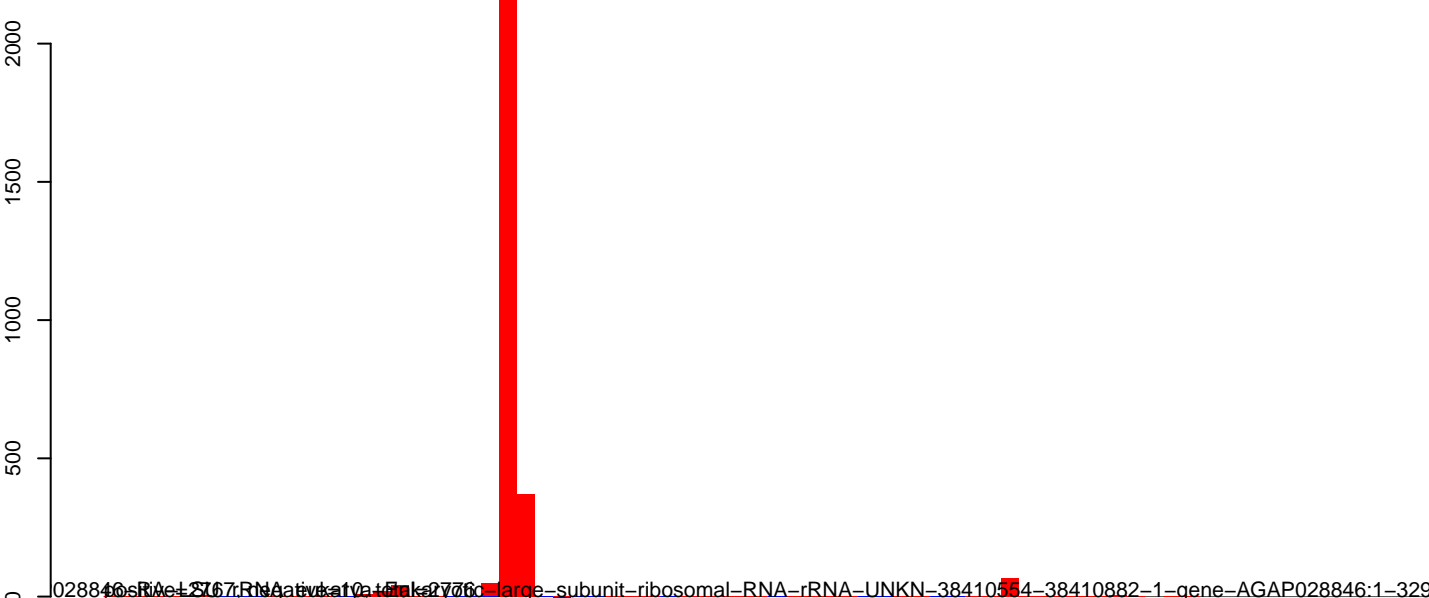
AnGam\_WholeFemale\_PBI infect\_IB.18\_23.rep



AnGam\_WholeFemale\_PBI infect\_IB.24\_35.rep



AnGam\_WholeFemale\_PBI infect\_IB.rep



028846-1-gene-AGAP028846:1-329

AnGam\_WholeFemale\_PBI infect\_IB.18\_23.rep



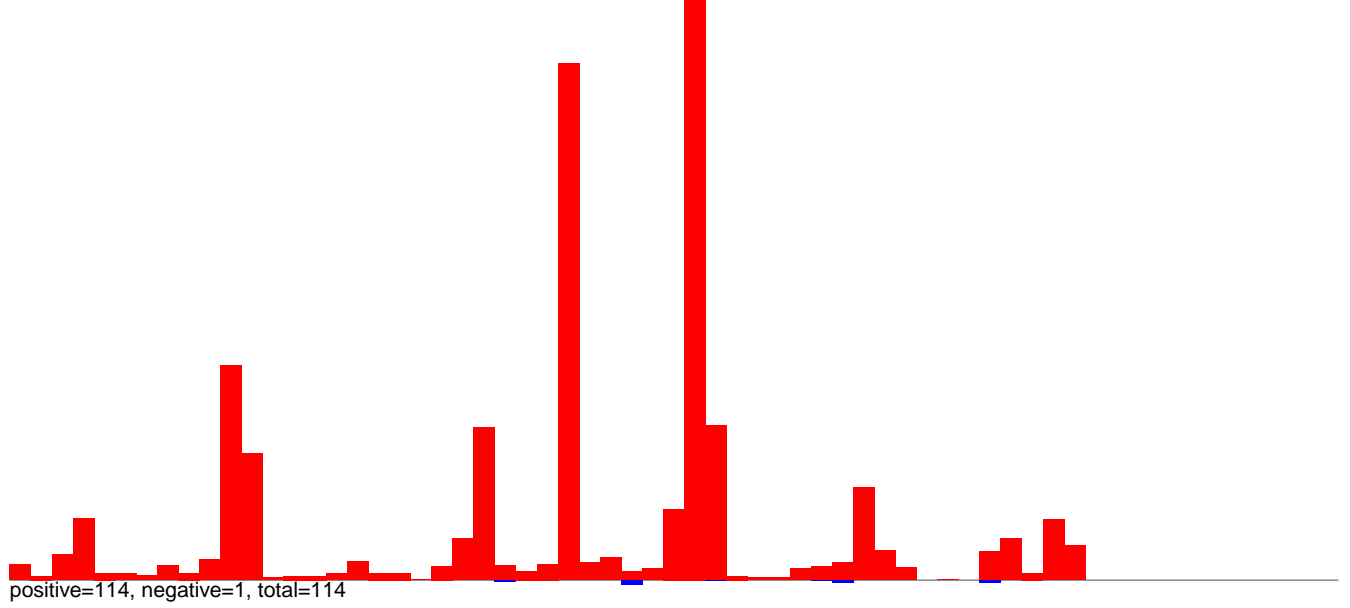
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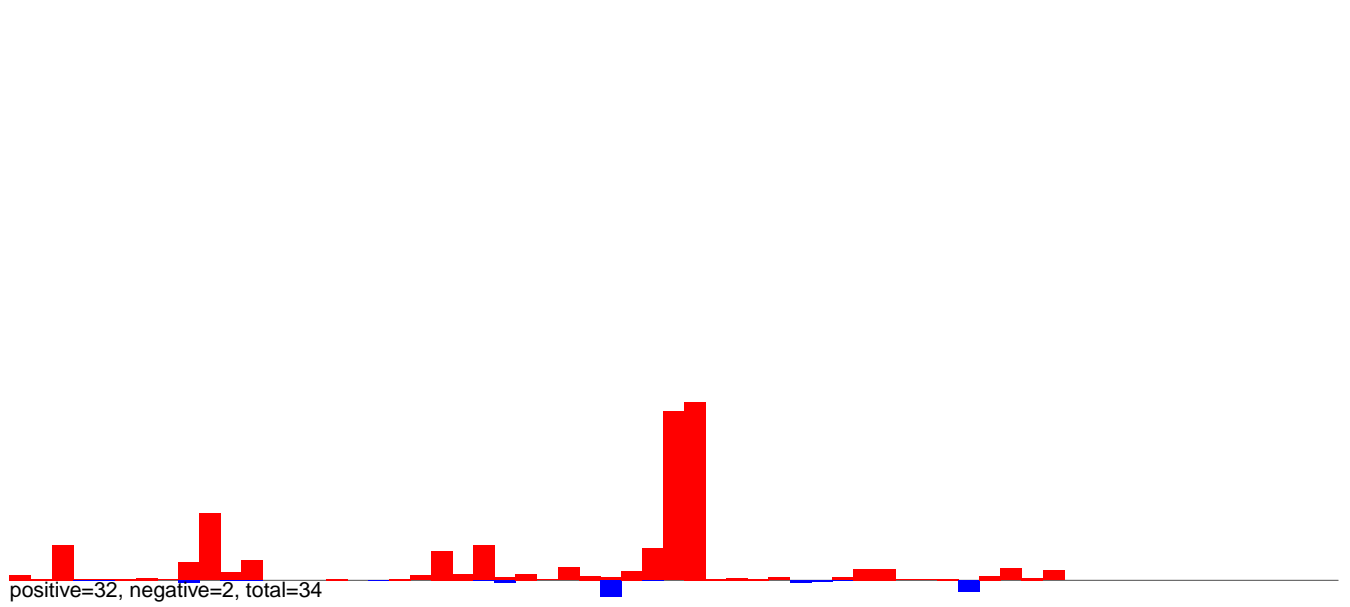
AnGam\_WholeFemale\_PBI infect\_IB.rep



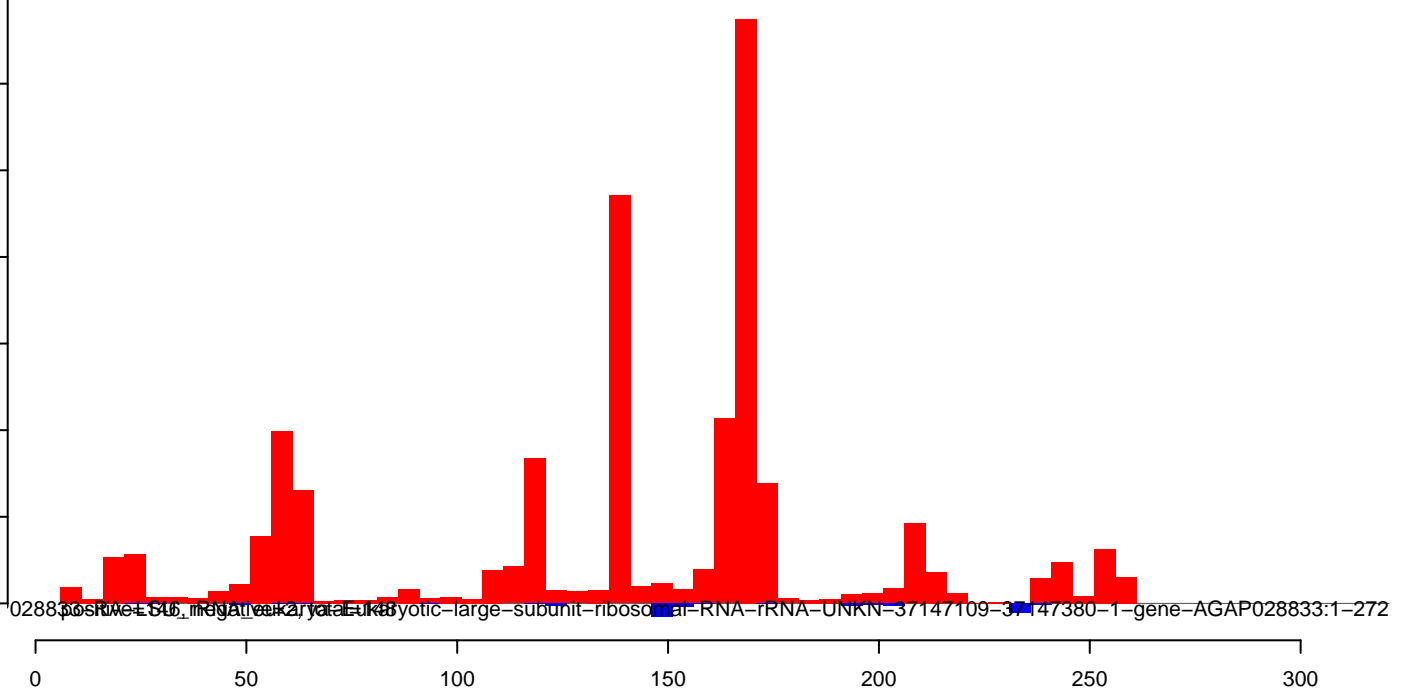
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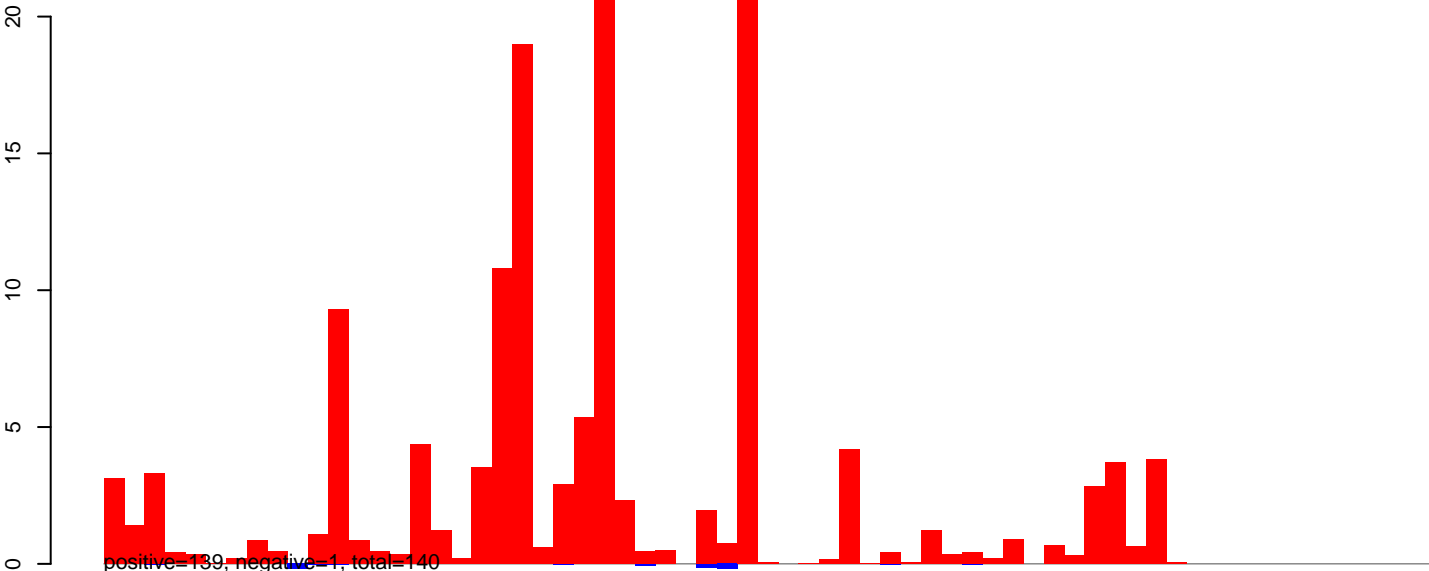
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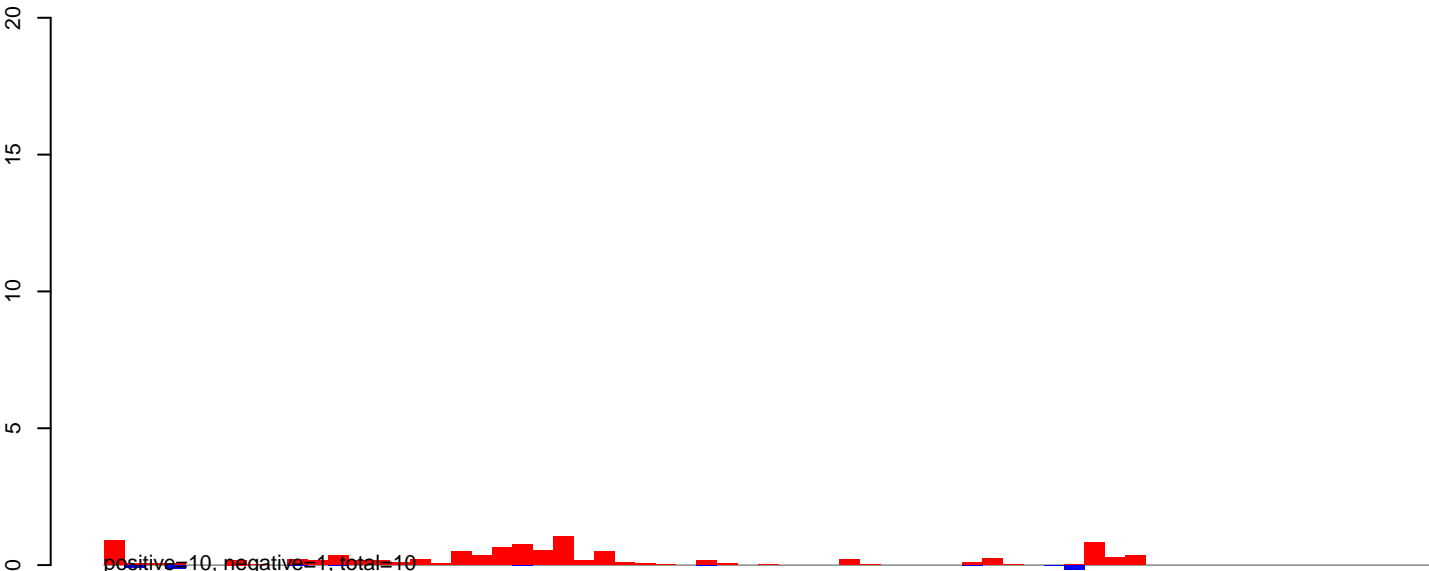
AnGam\_WholeFemale\_PBInfect\_IB.rep



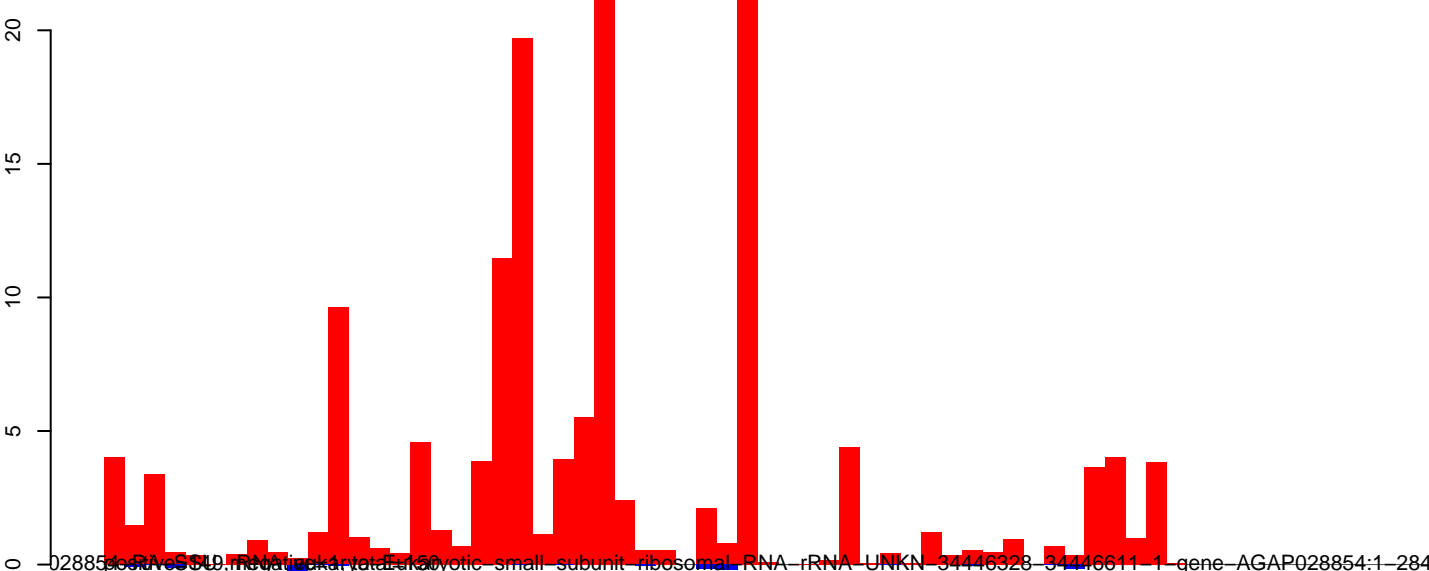
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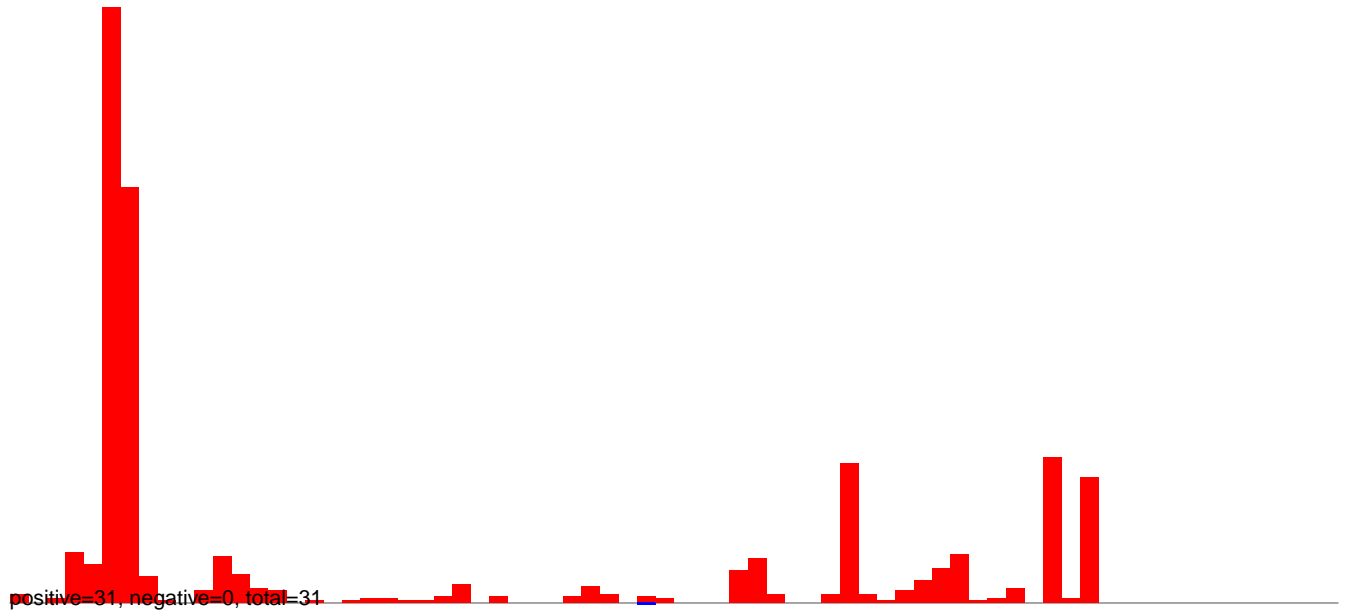


AnGam\_WholeFemale\_PBIInfect\_IB.rep

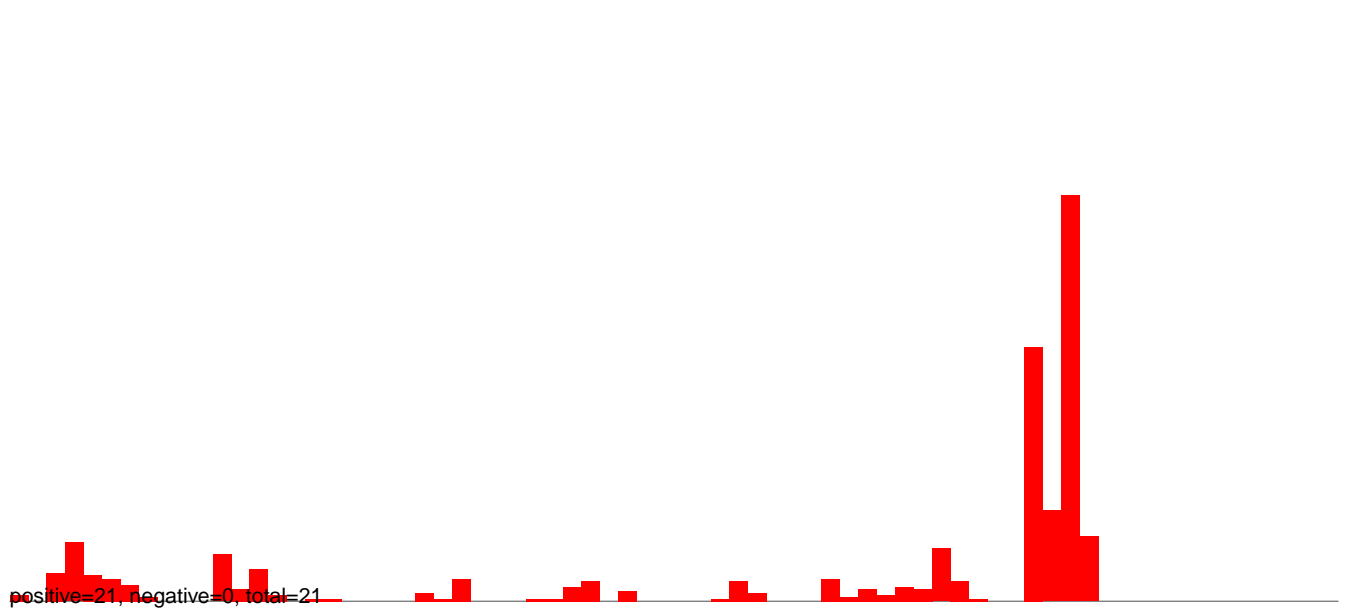




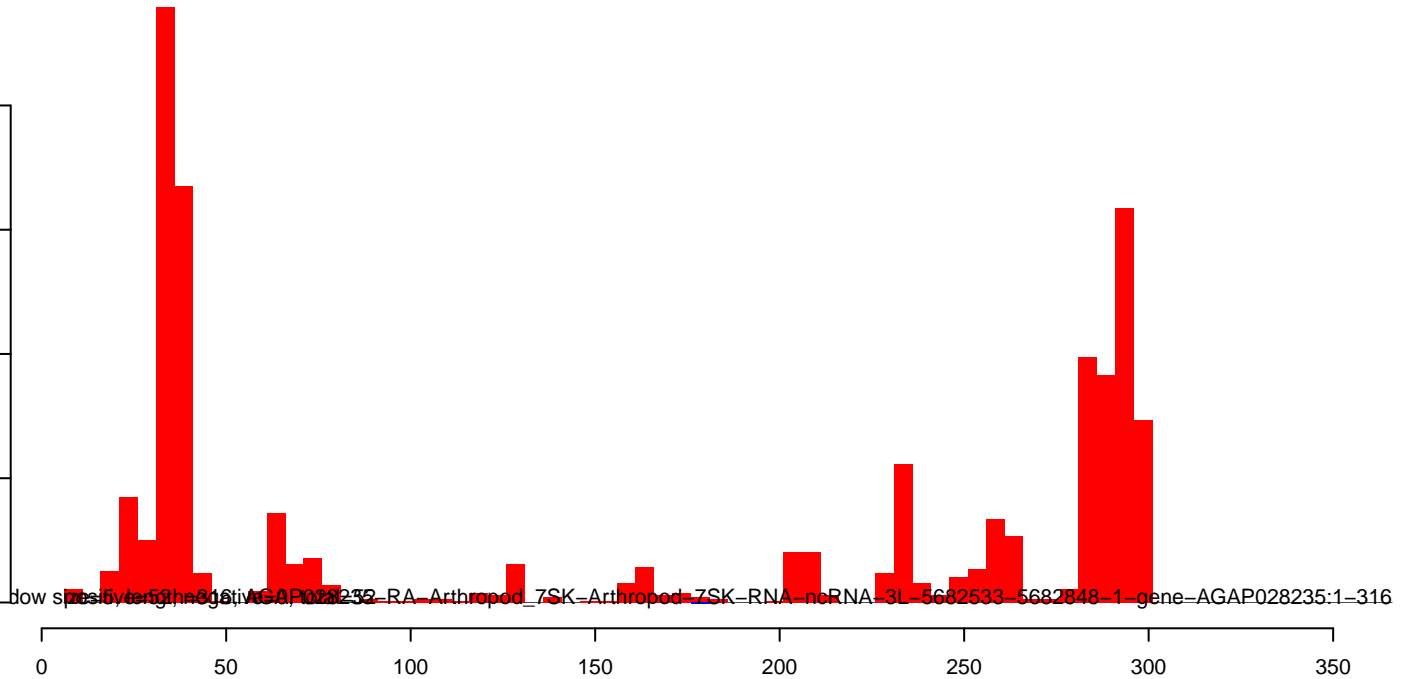
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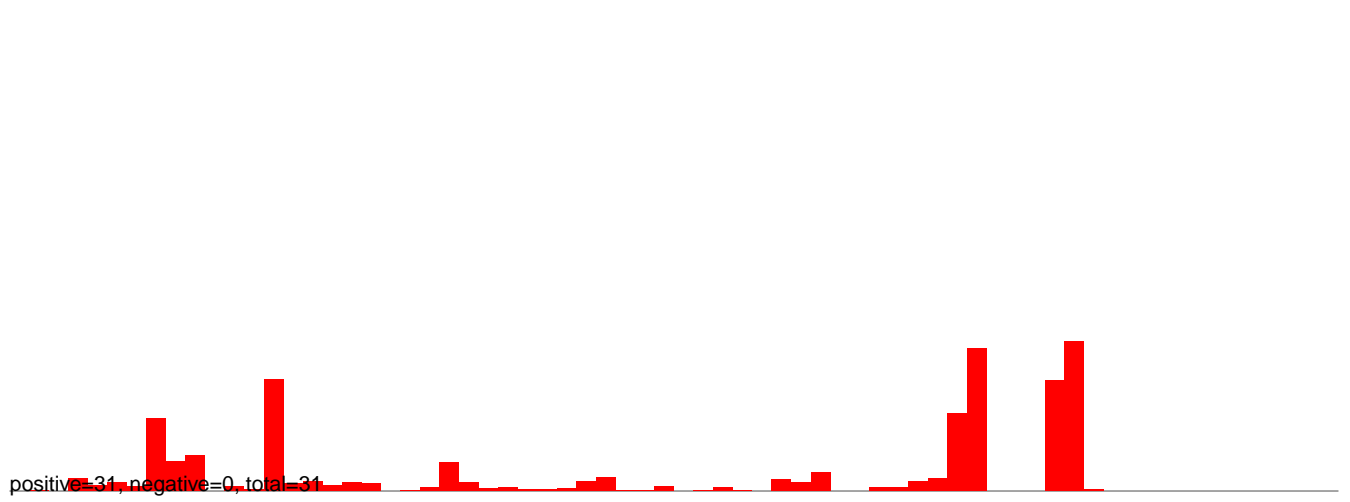
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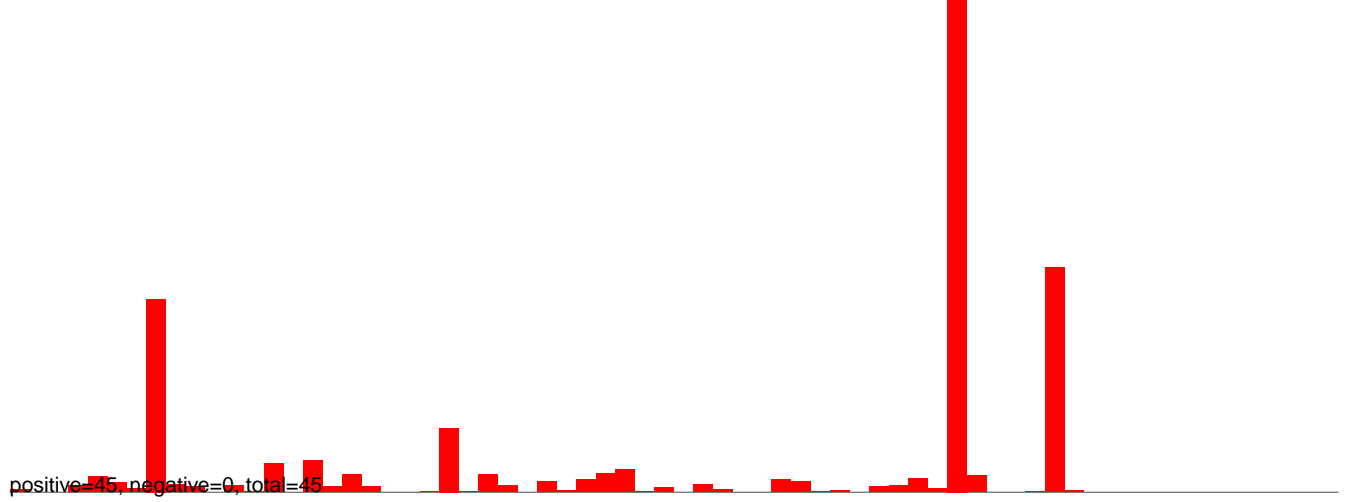
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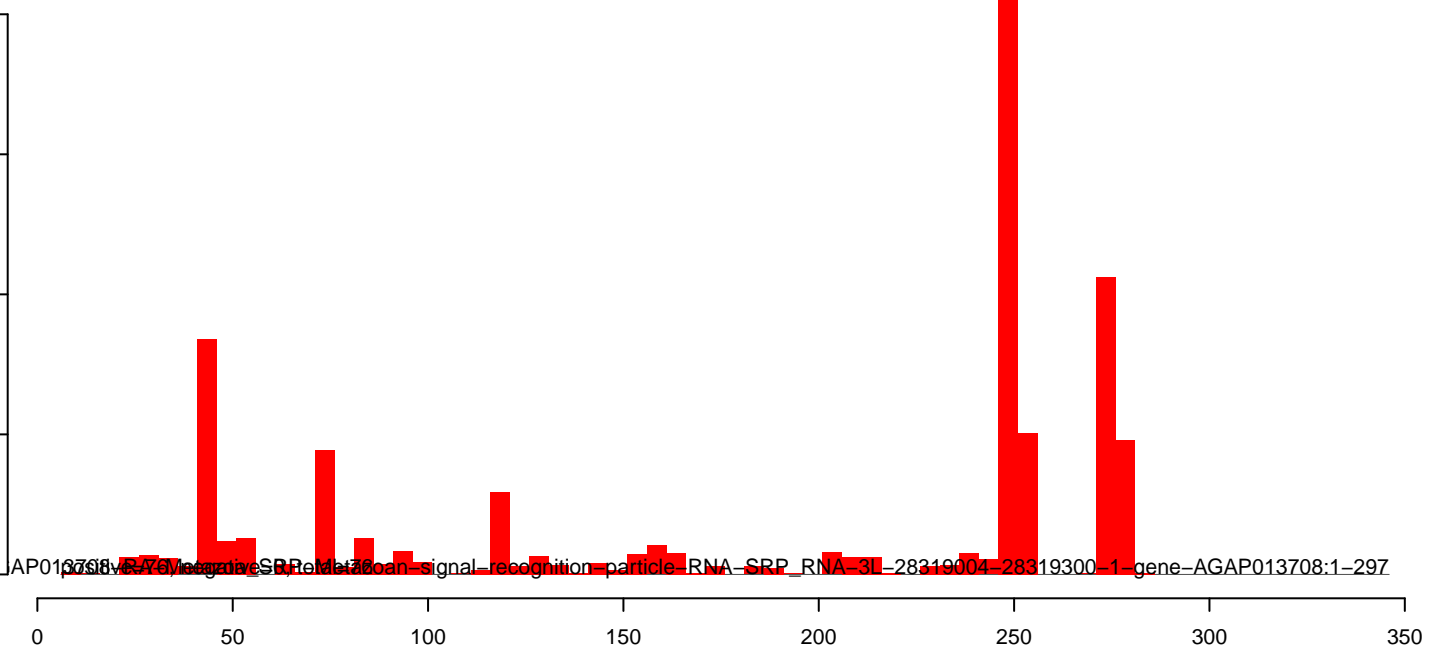
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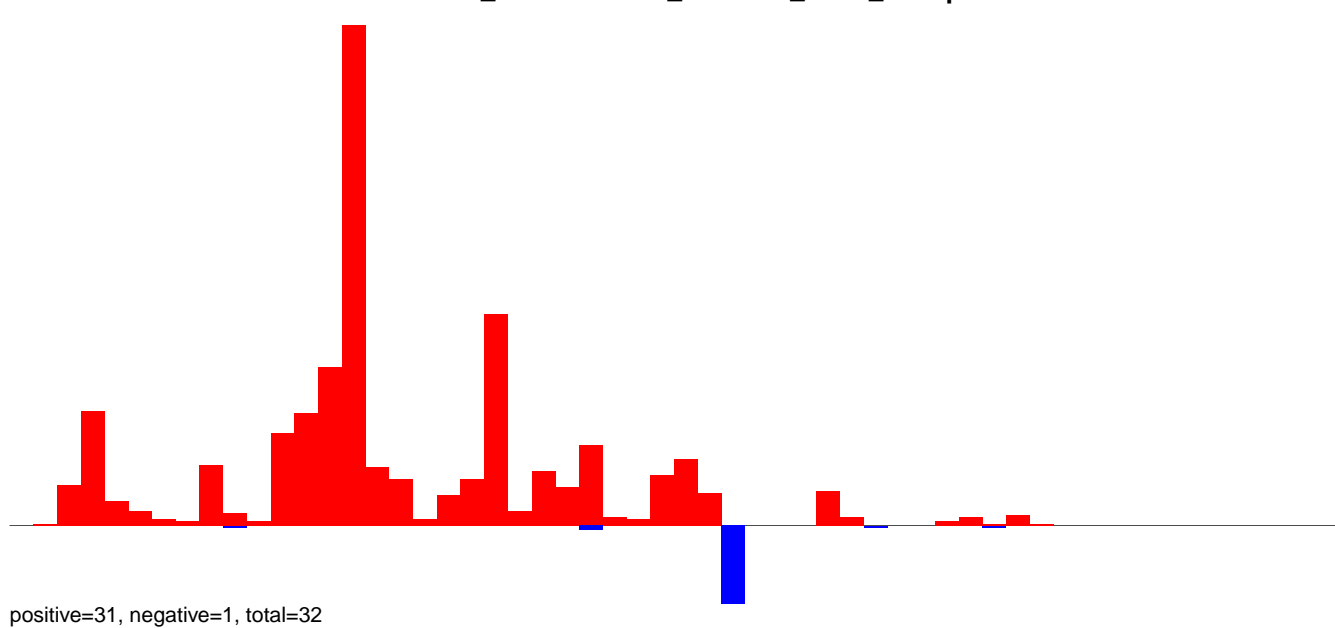
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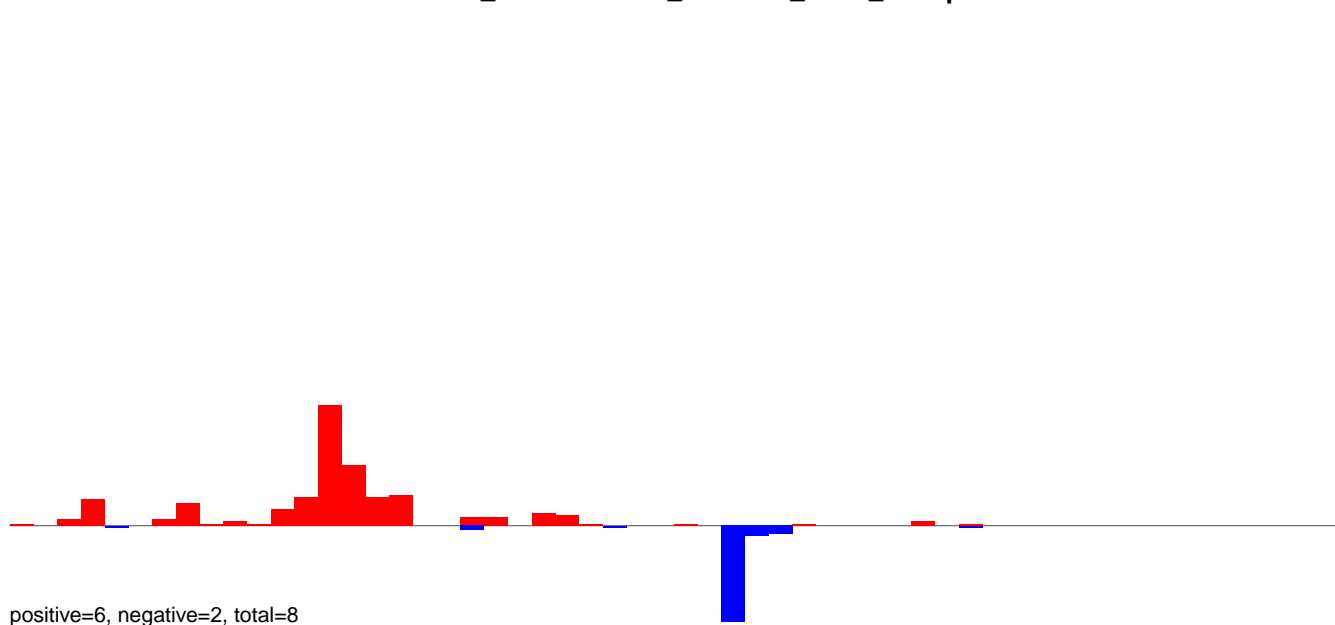
AnGam\_WholeFemale\_PBInfect\_IB.rep



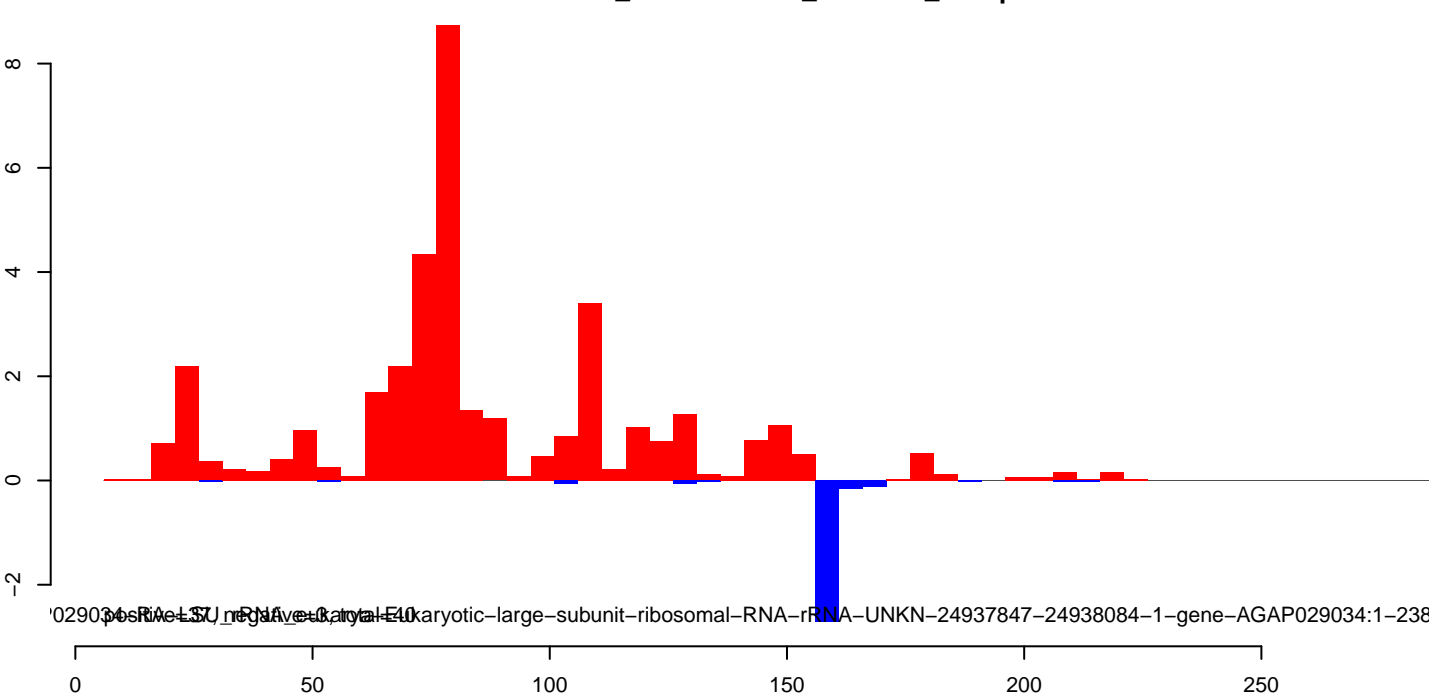
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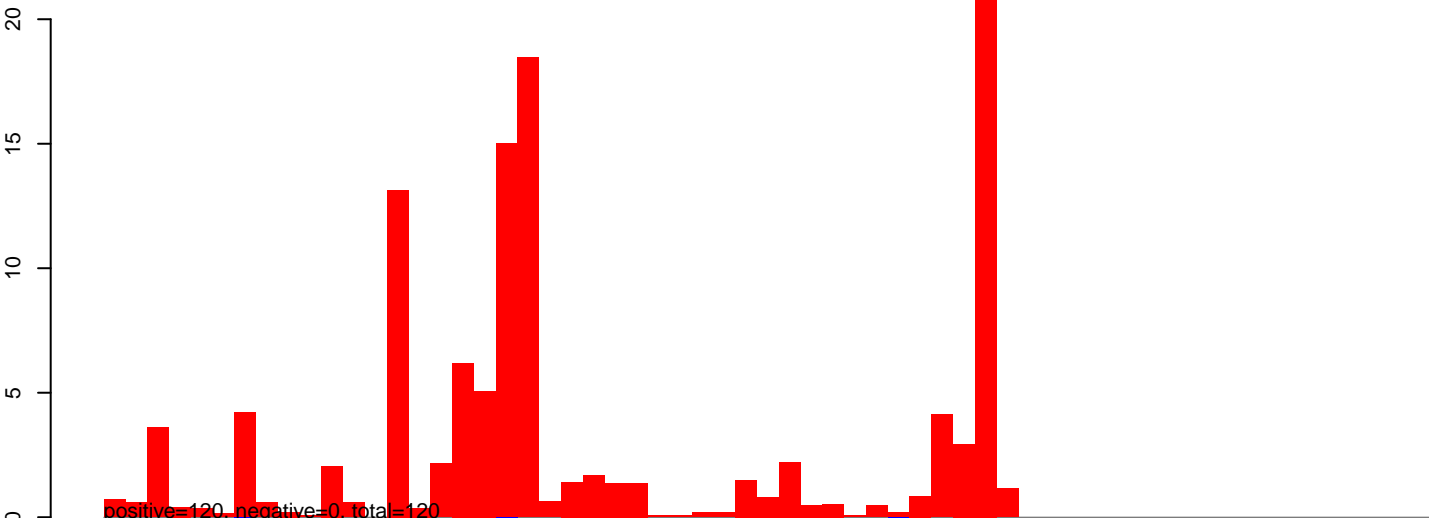
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AnGam\_WholeFemale\_PBI infect\_IB.rep



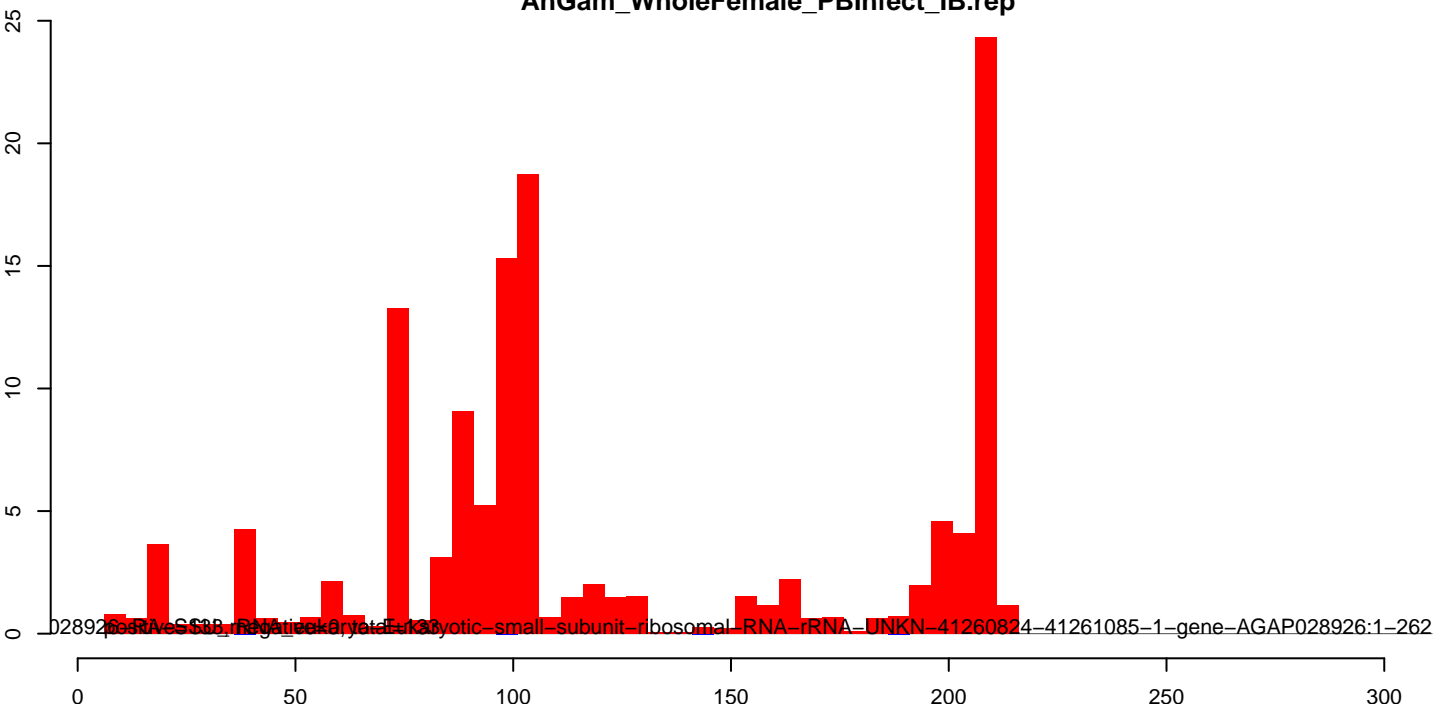
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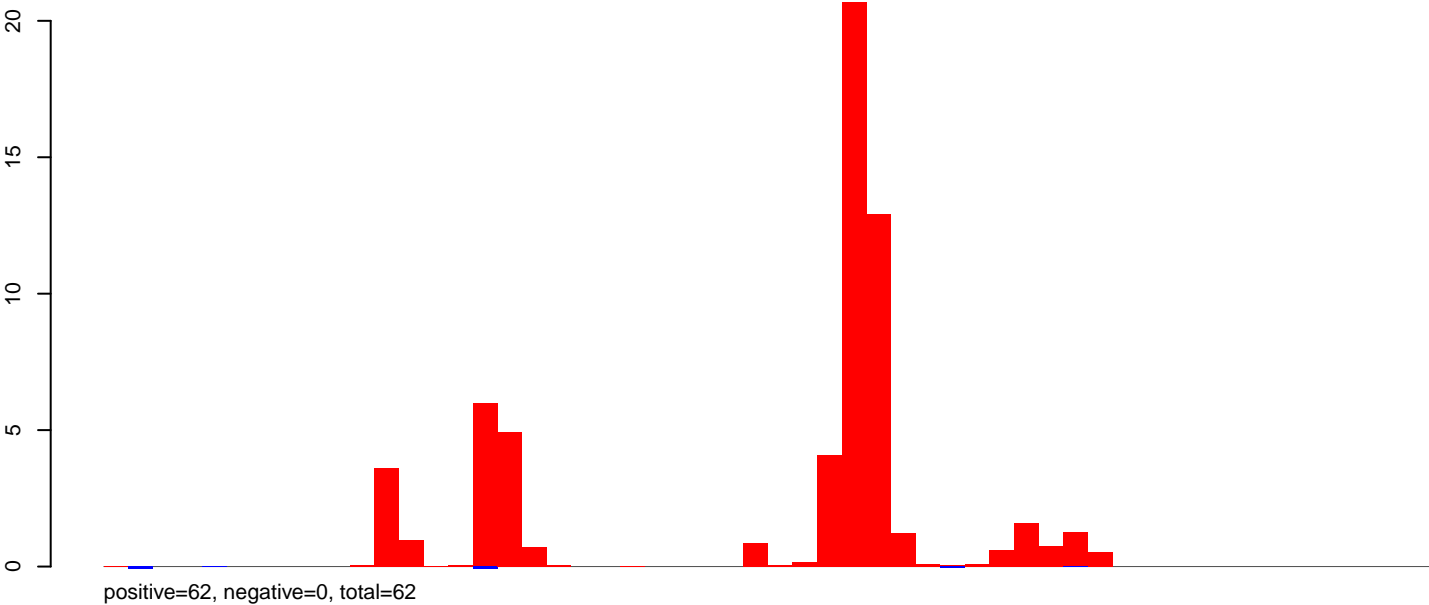
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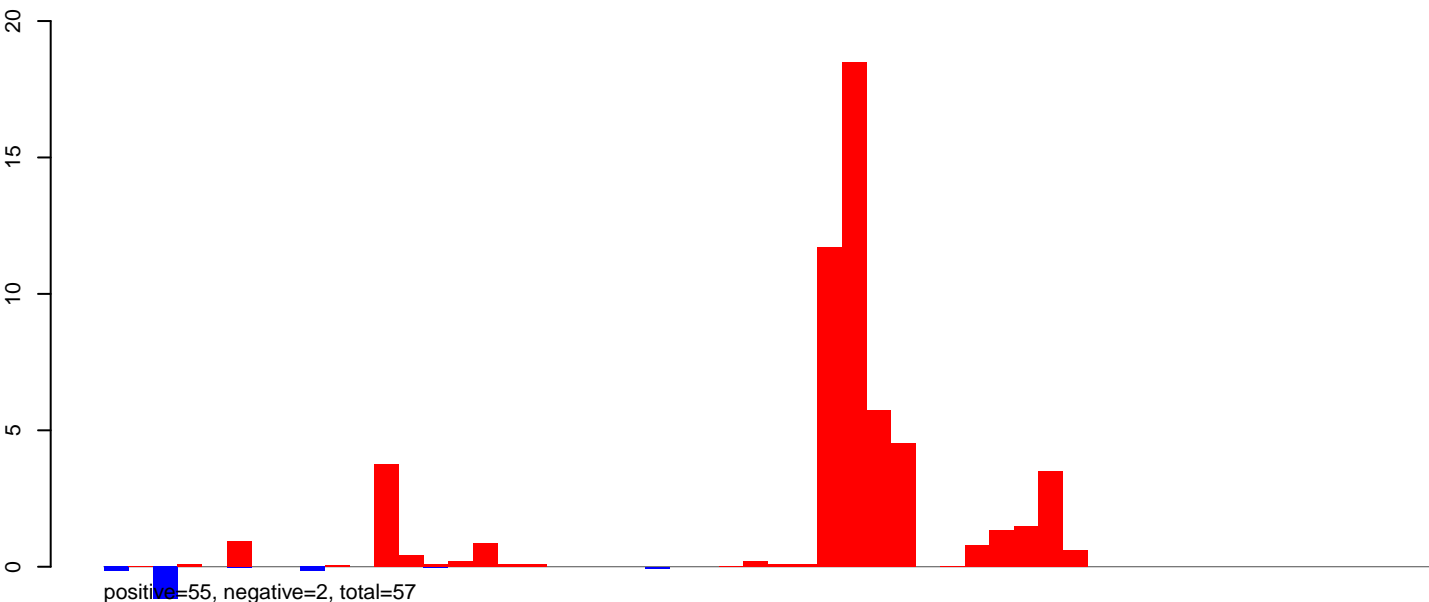
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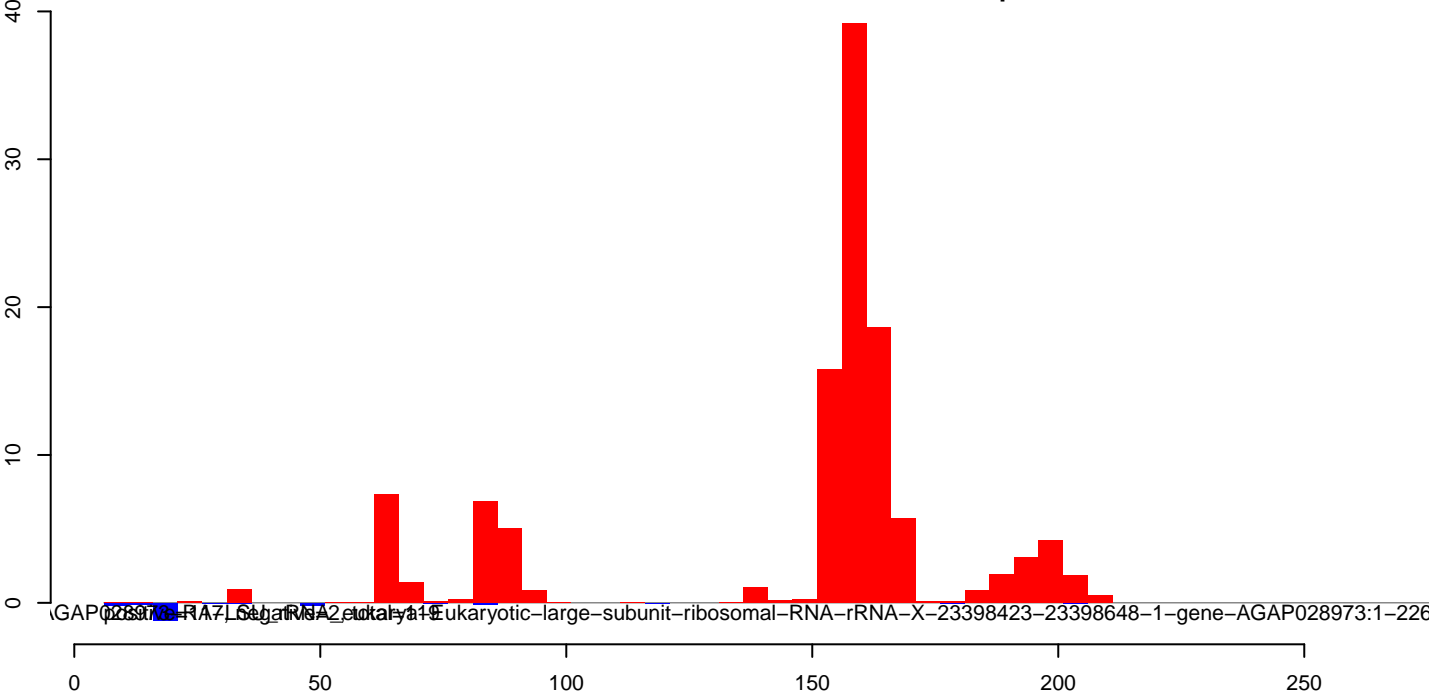
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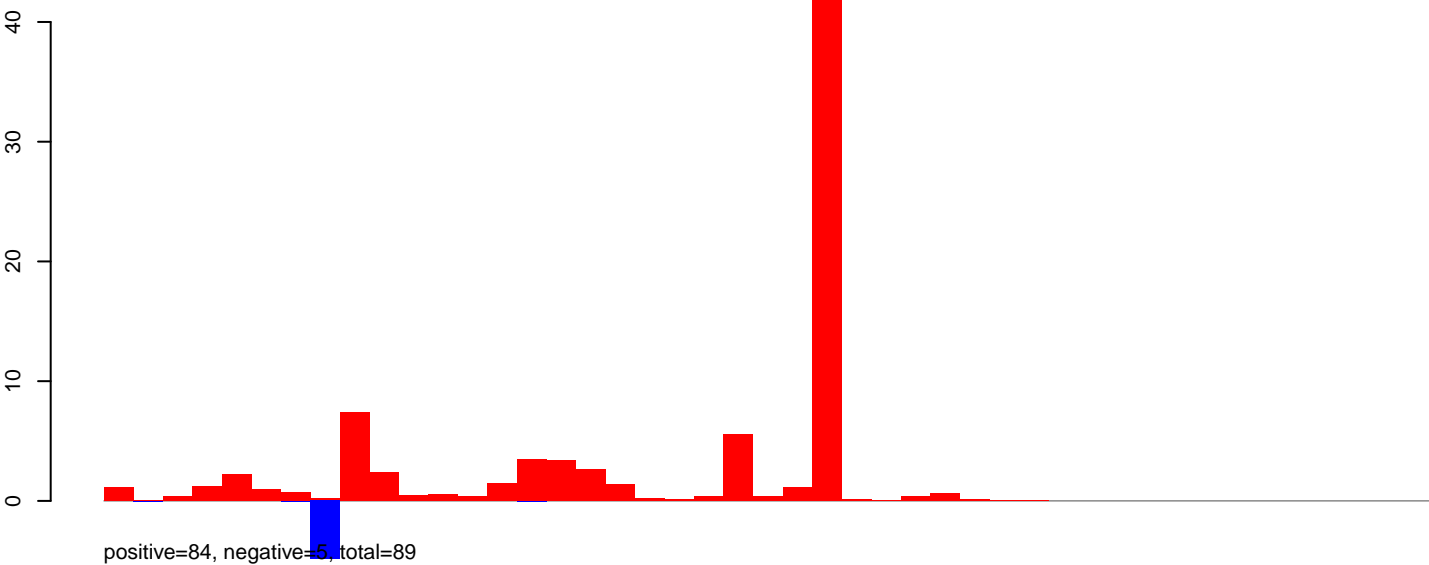
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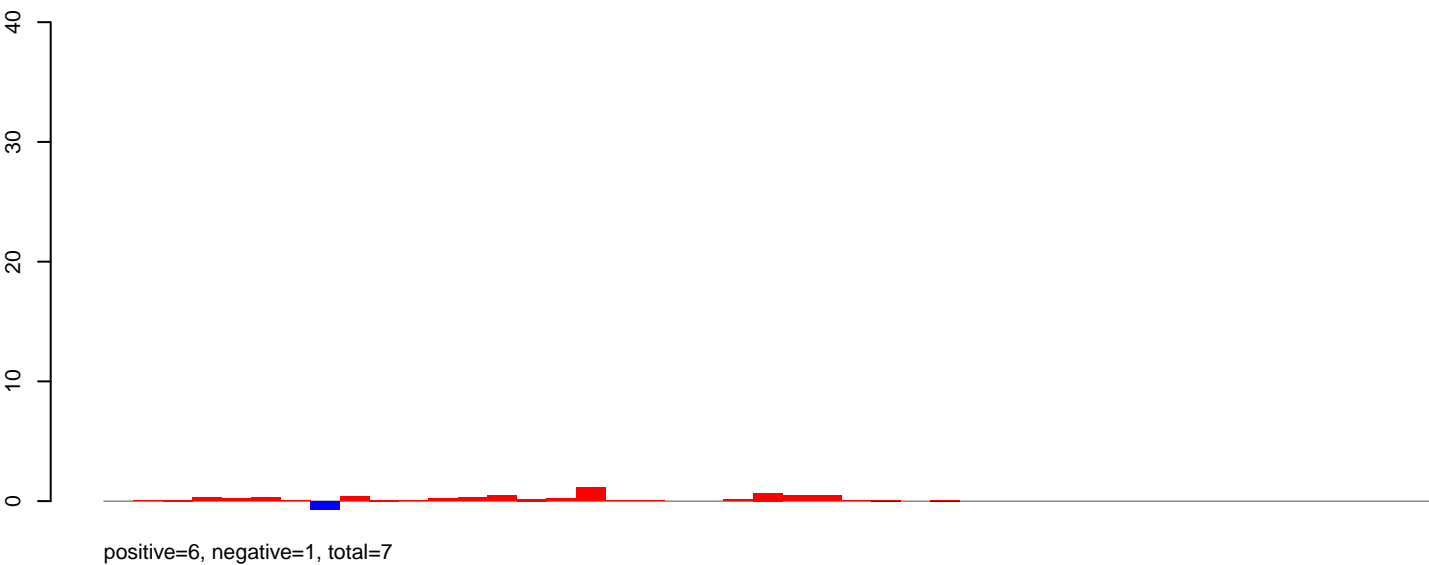
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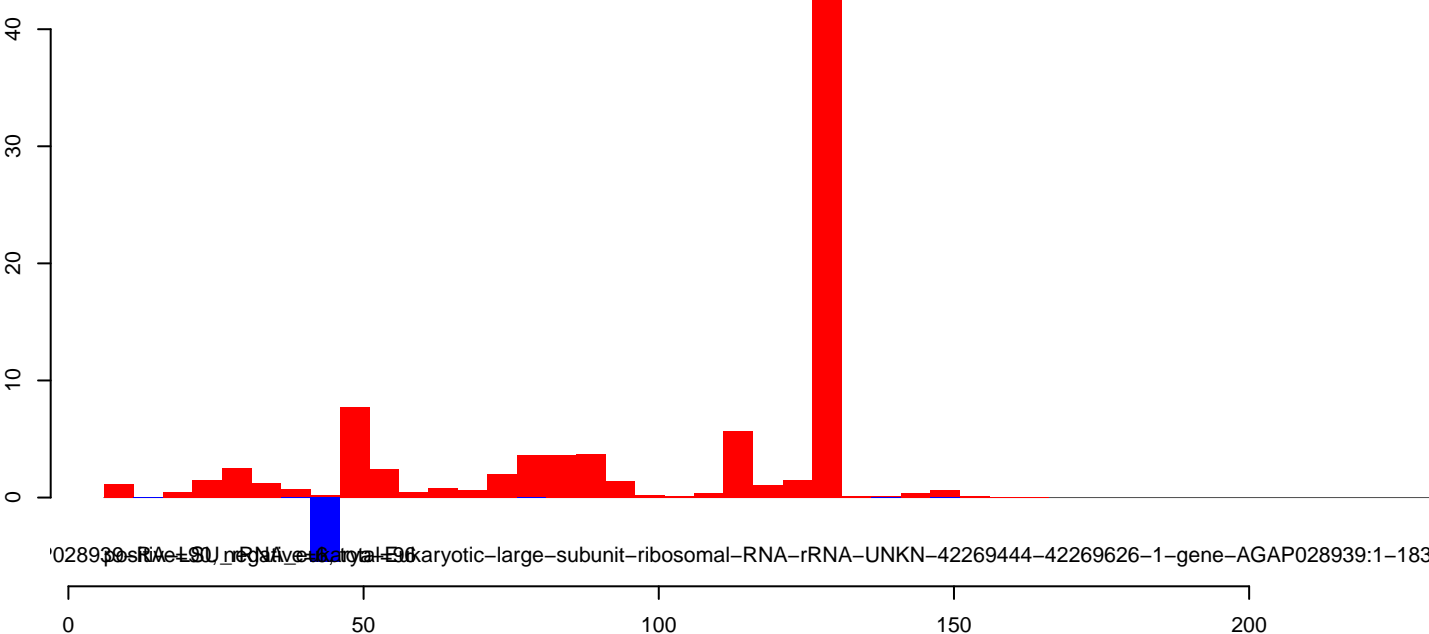
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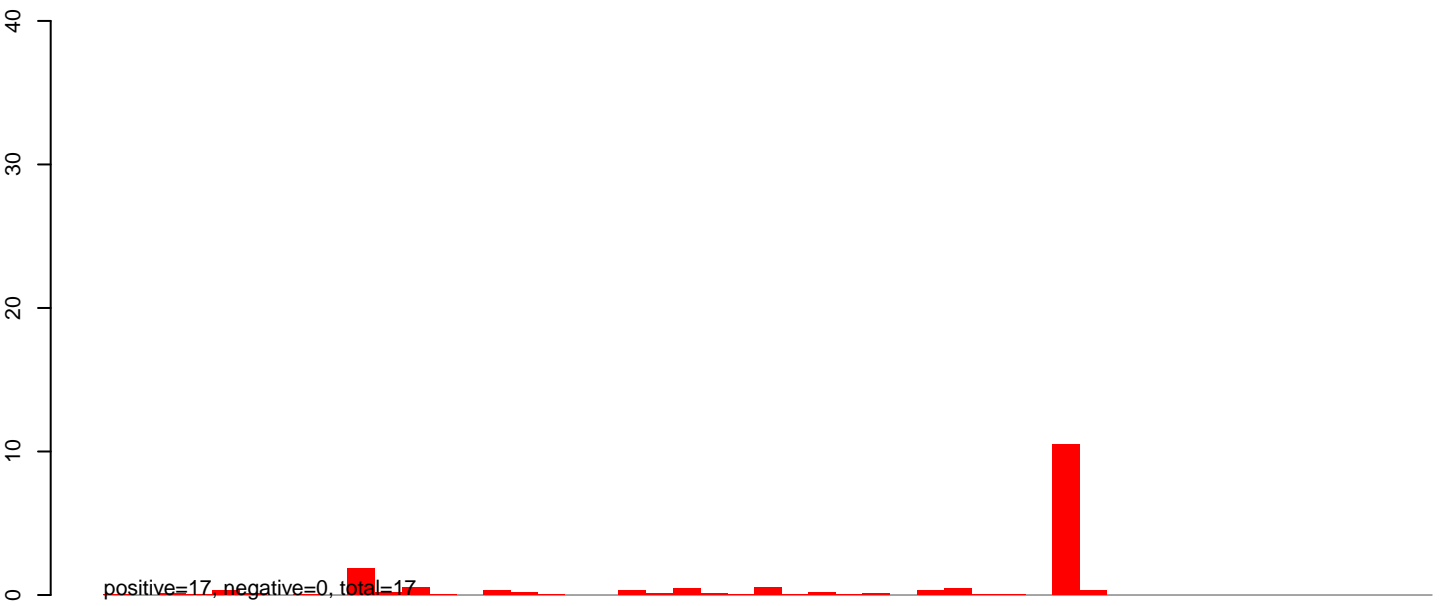
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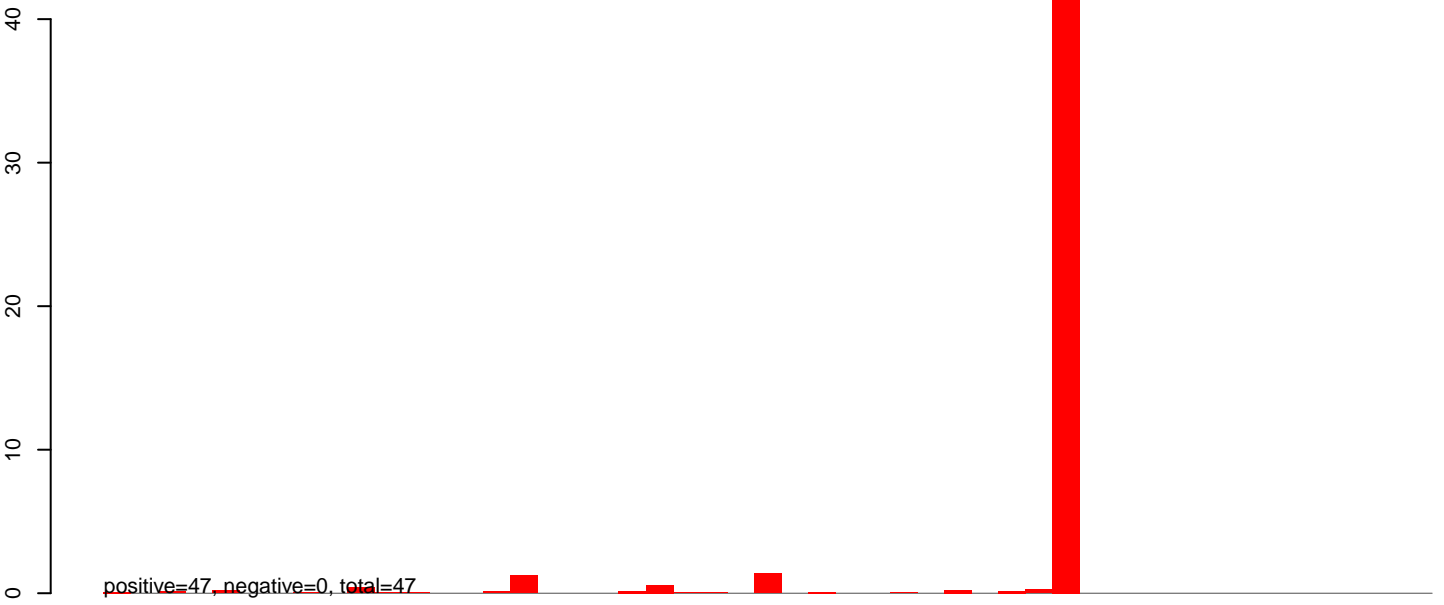
AnGam\_WholeFemale\_PBInfect\_IB.rep



AnGam\_WholeFemale\_PBInfect\_IB.18\_23.rep



AnGam\_WholeFemale\_PBInfect\_IB.24\_35.rep

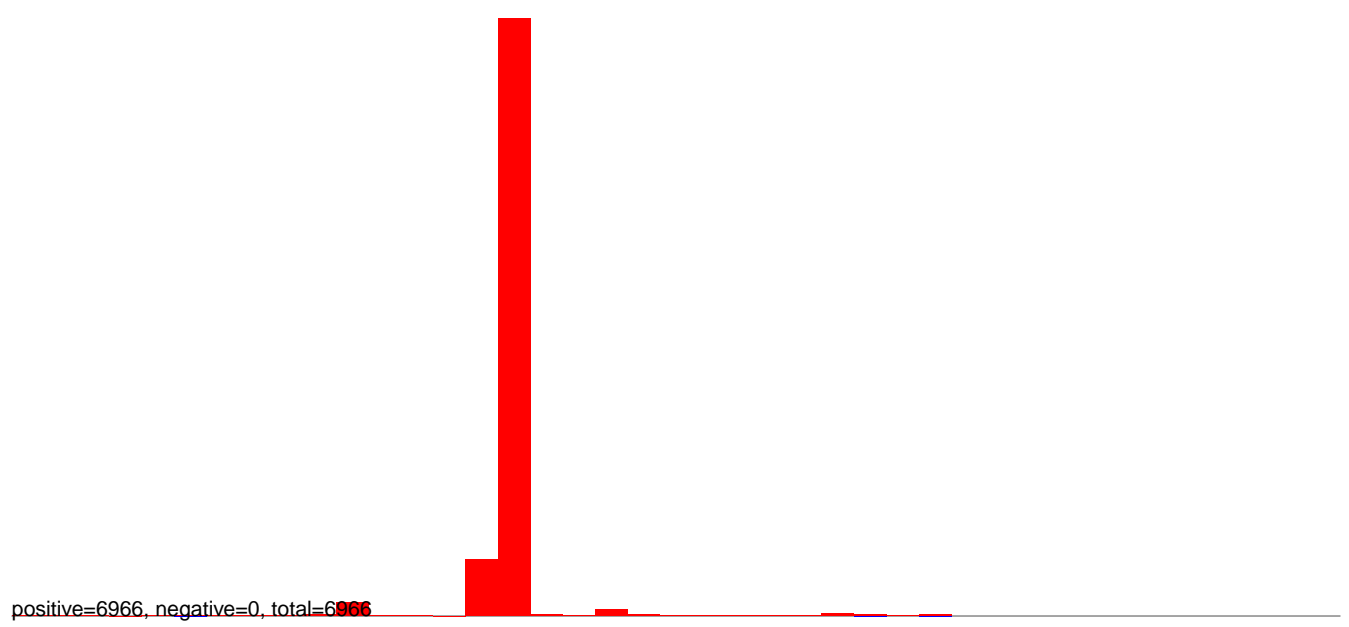


AnGam\_WholeFemale\_PBInfect\_IB.rep

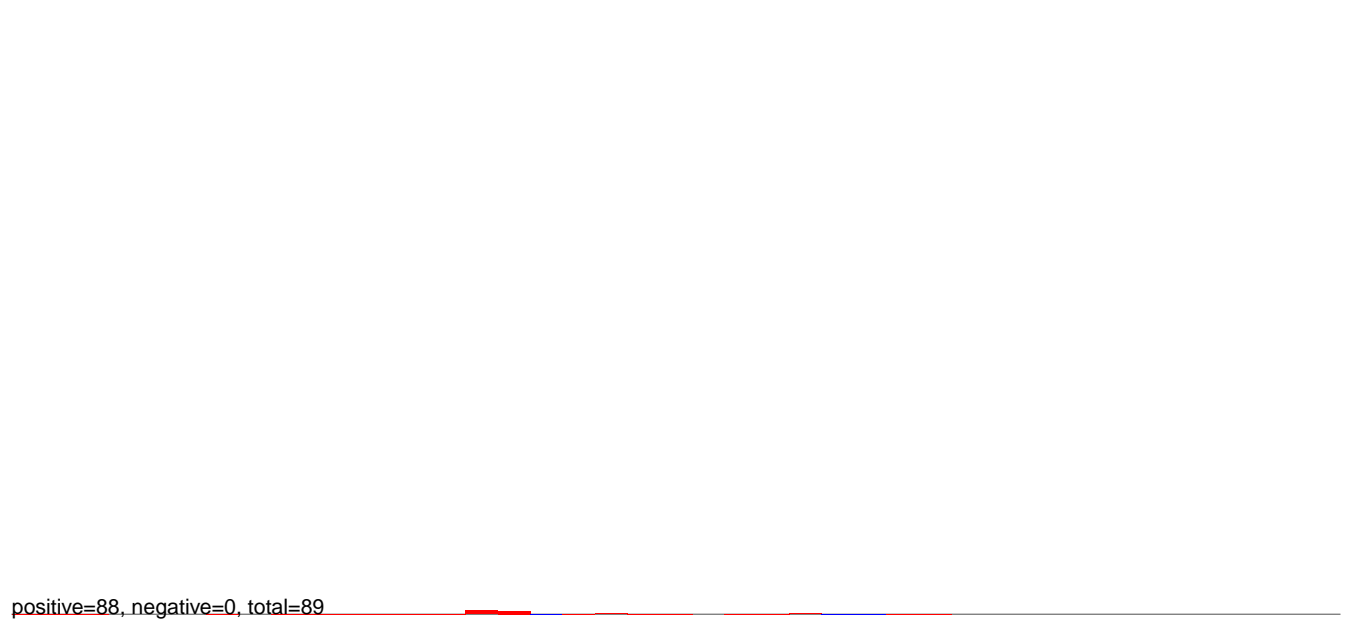


Window size=56, length=209, AGAP013555-RA-U3-Small-nucleolar-RNA-U3-snoRNA-3R-27777361-27777563-1-gene-AGAP013555:1-203

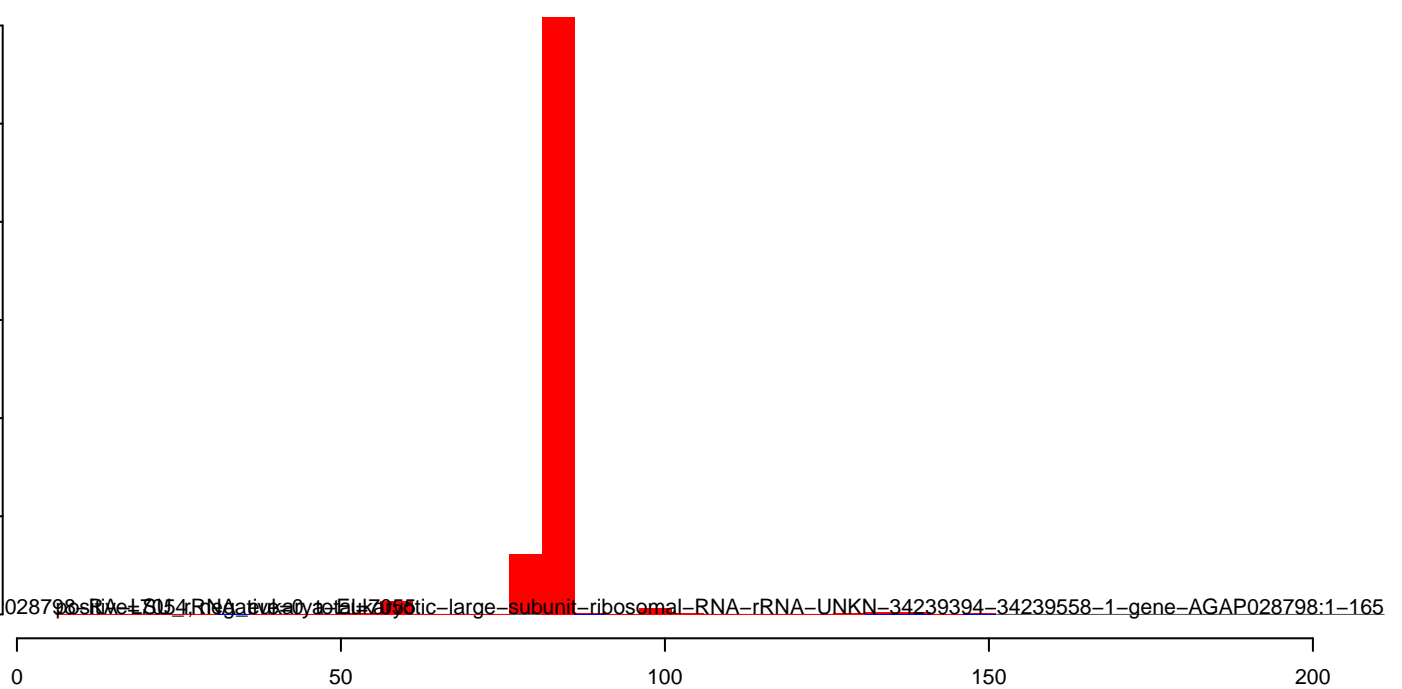
AnGam\_WholeFemale\_PBInfect\_IB.18\_23.rep



AnGam\_WholeFemale\_PBInfect\_IB.24\_35.rep



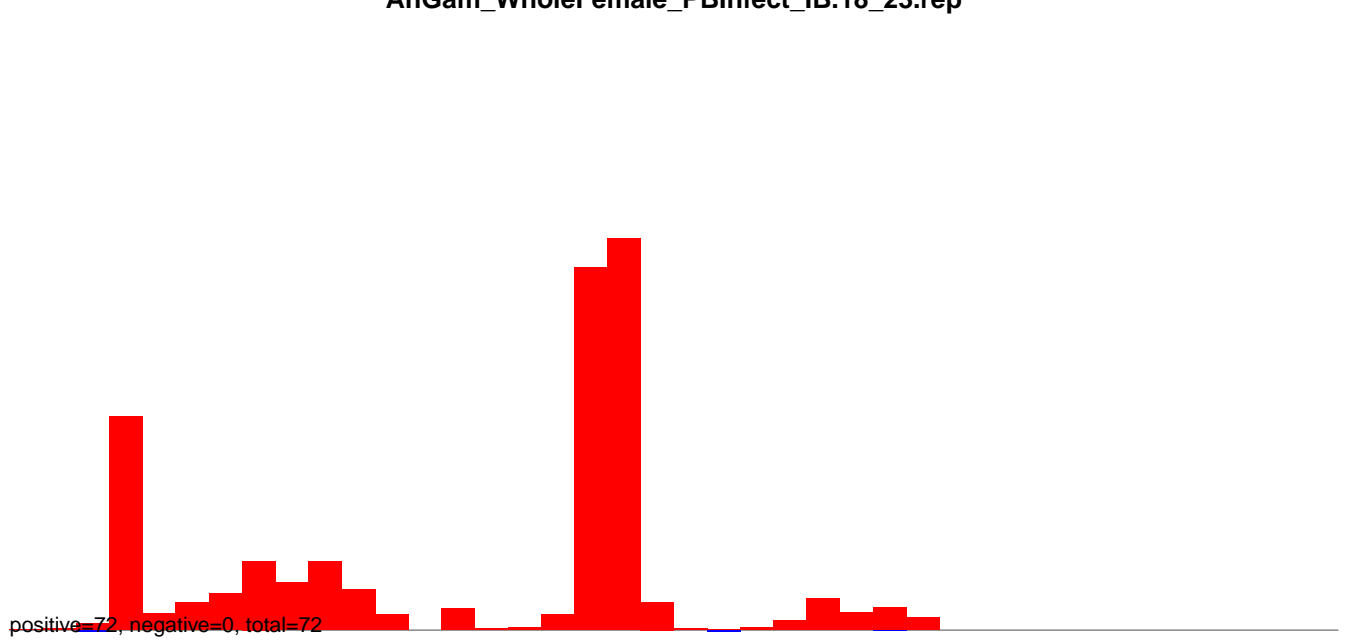
AnGam\_WholeFemale\_PBInfect\_IB.rep



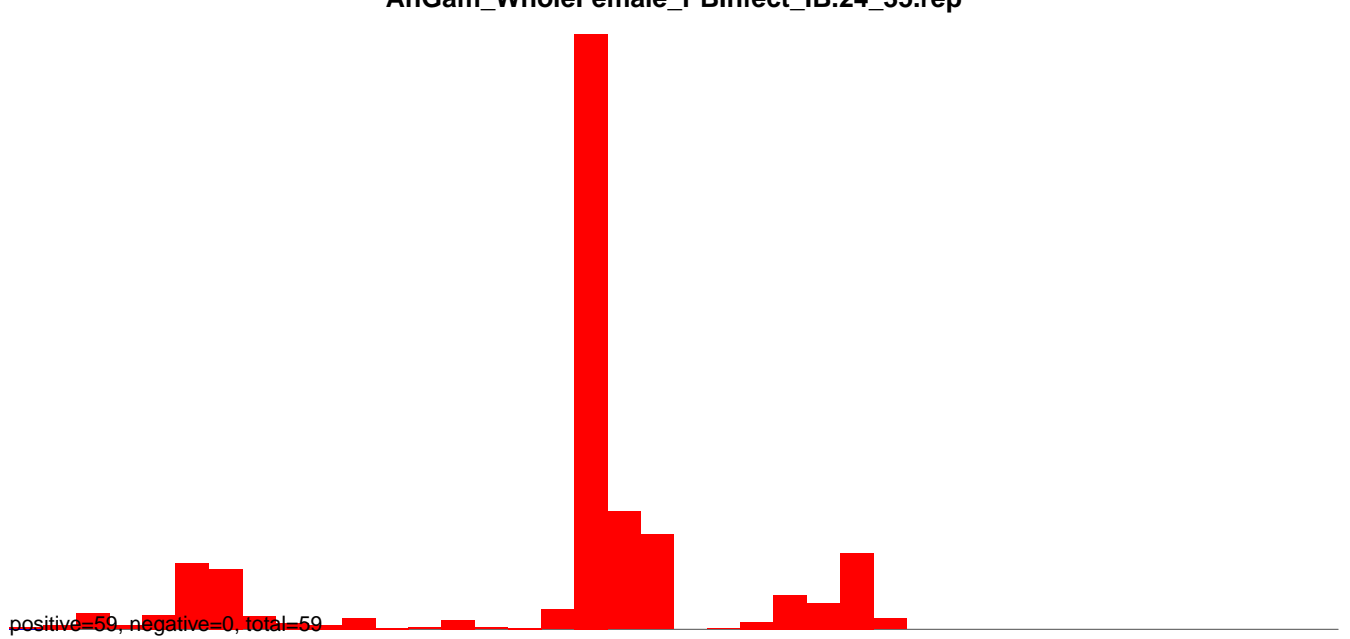




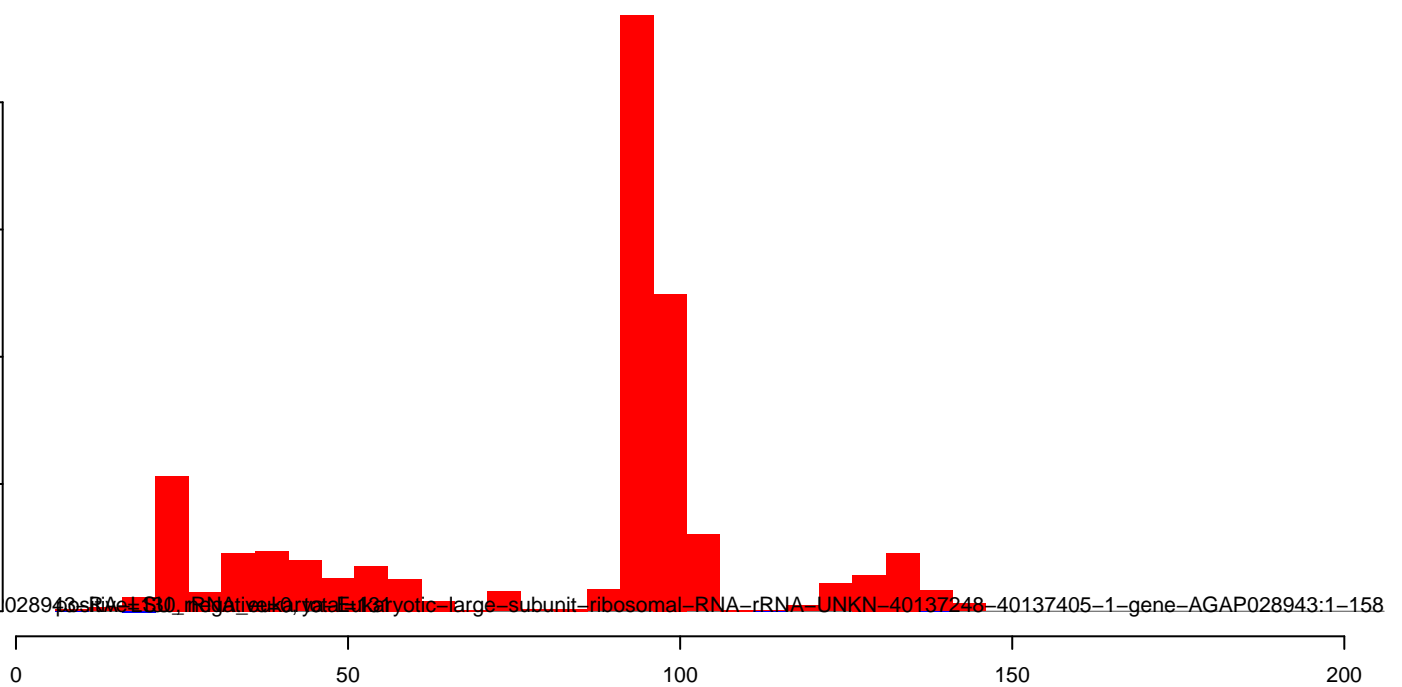
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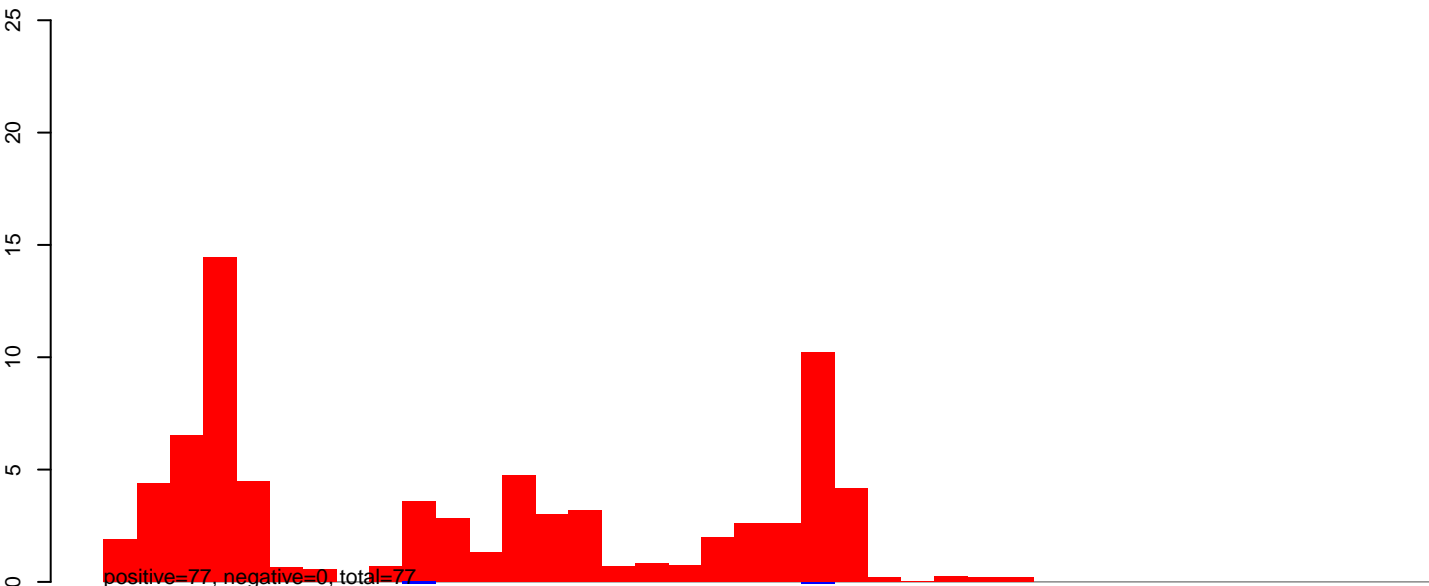
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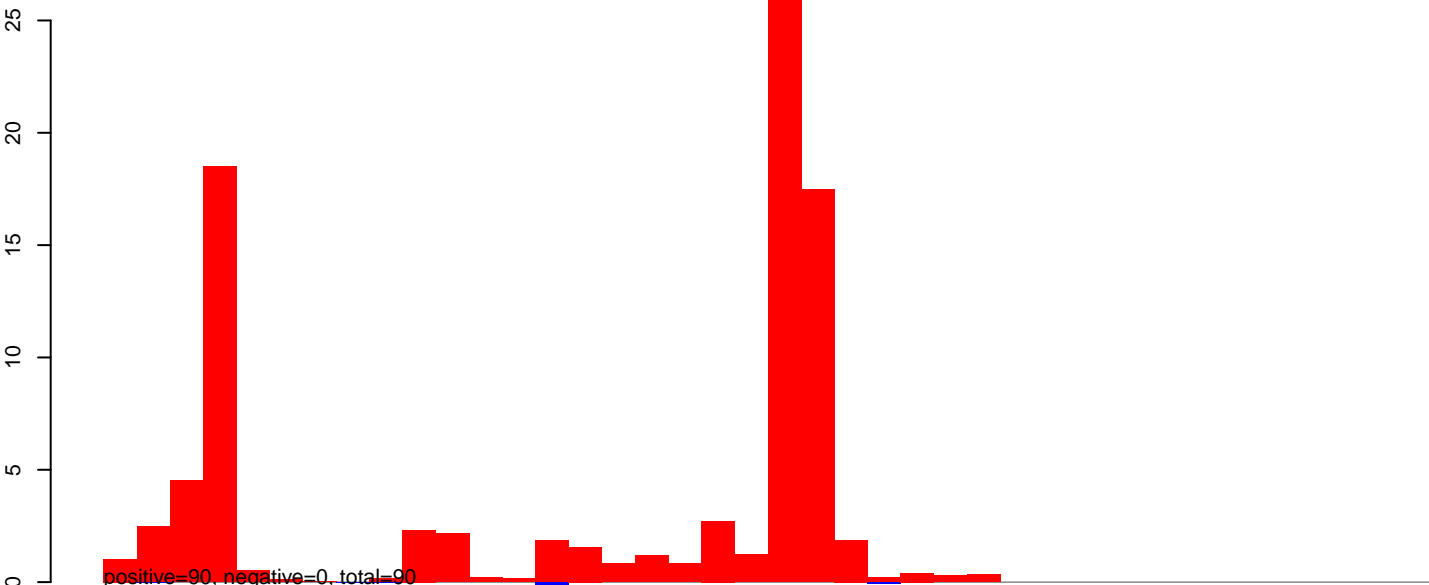
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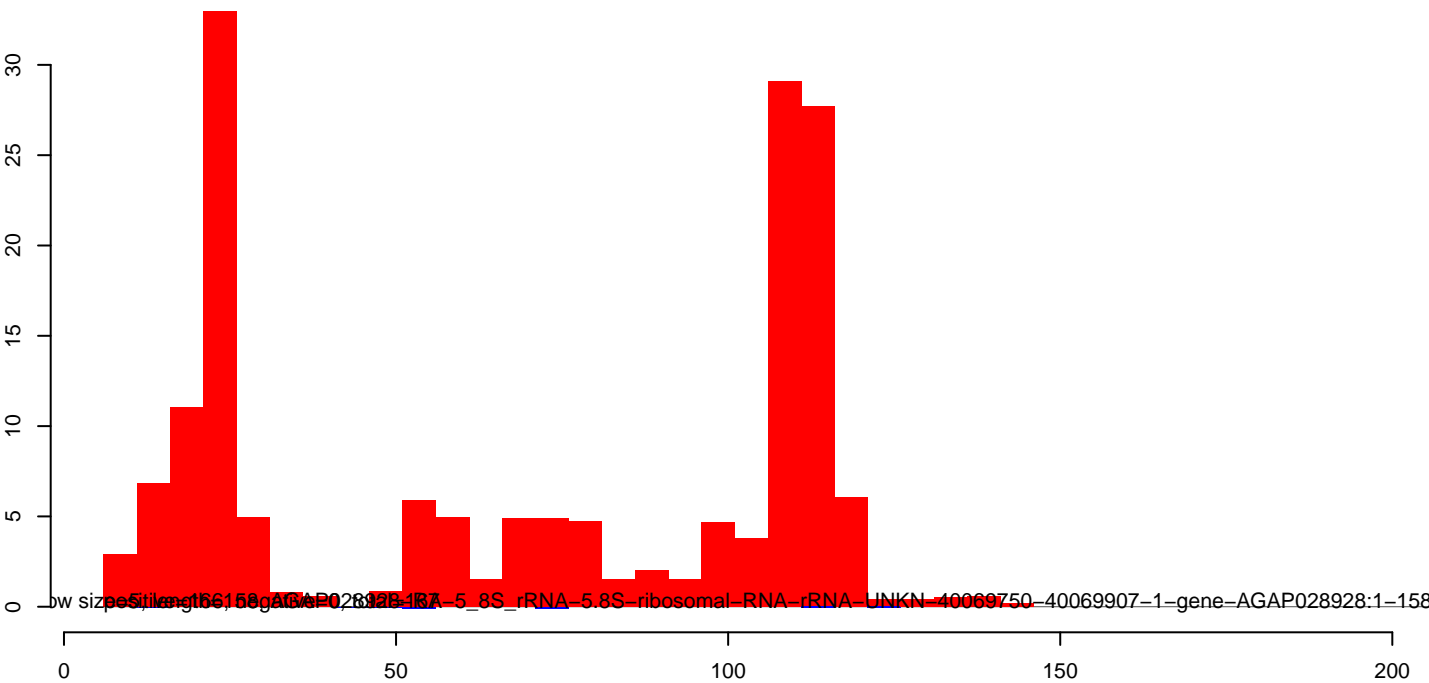
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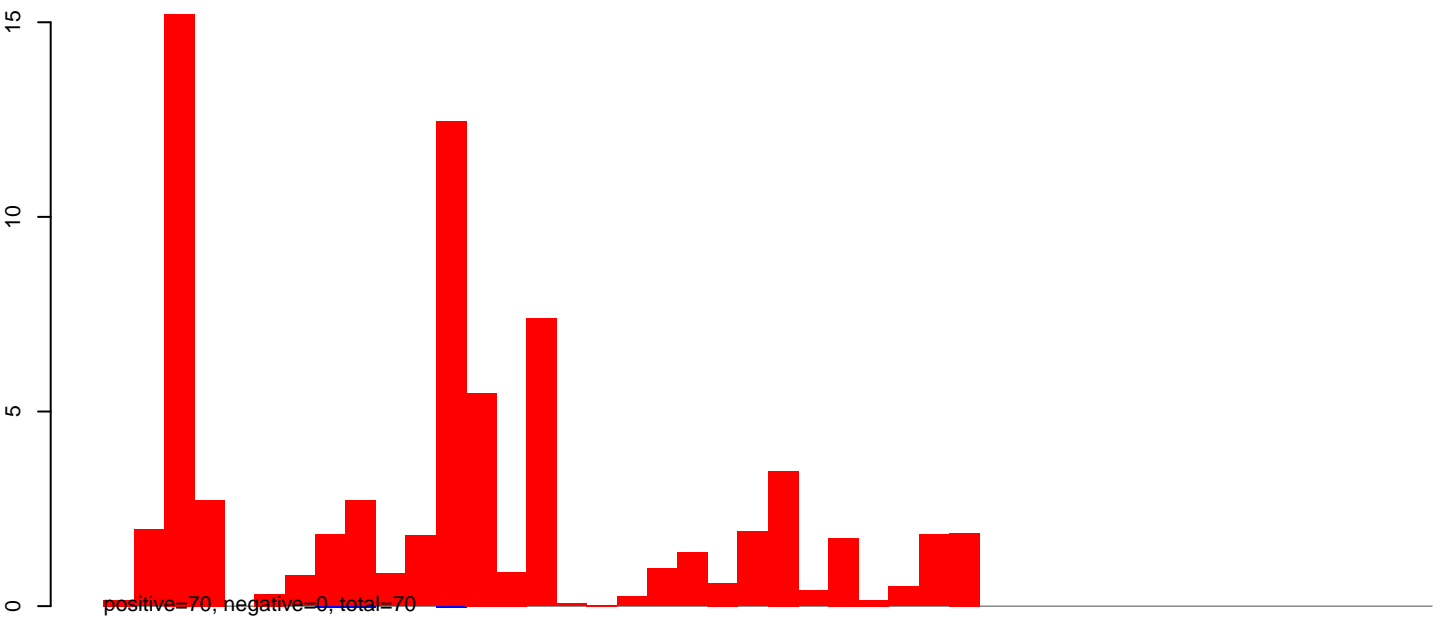
AnGam\_WholeFemale\_PBIInfect\_IB.24\_35.rep



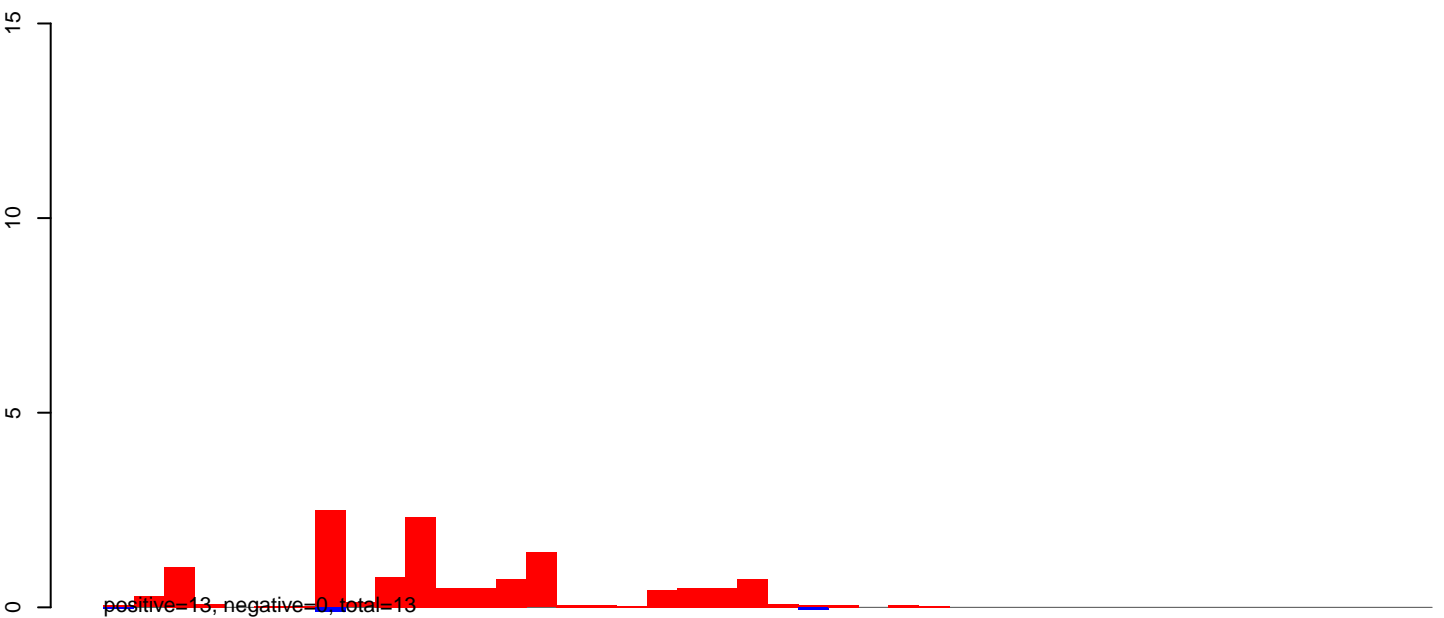
AnGam\_WholeFemale\_PBIInfect\_IB.rep



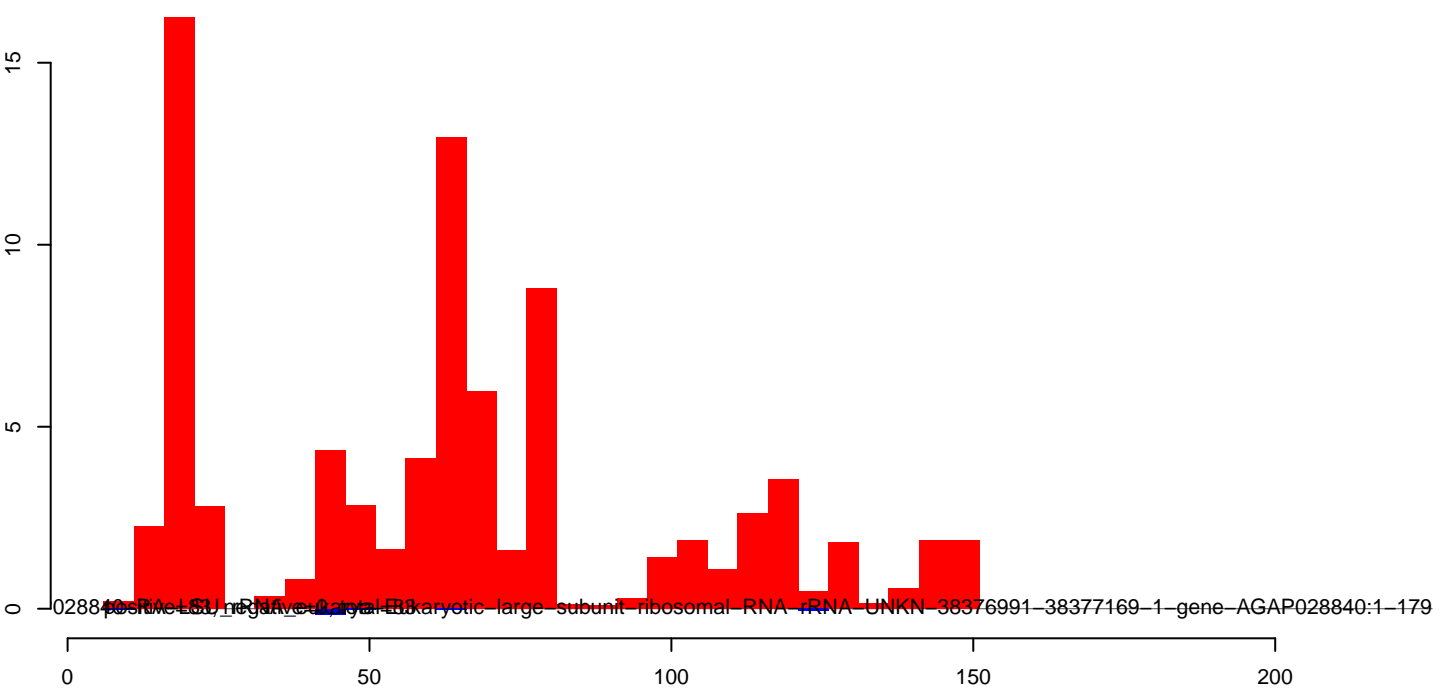
AnGam\_WholeFemale\_PBI infect\_IB.18\_23.rep



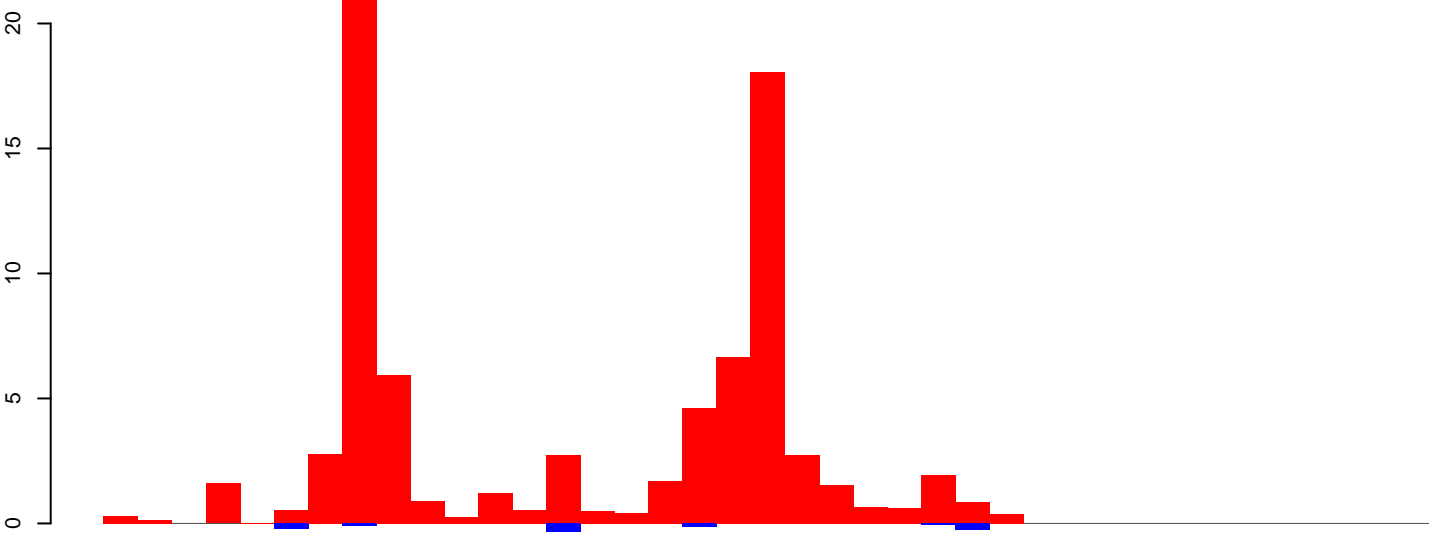
AnGam\_WholeFemale\_PBI infect\_IB.24\_35.rep



AnGam\_WholeFemale\_PBI infect\_IB.rep

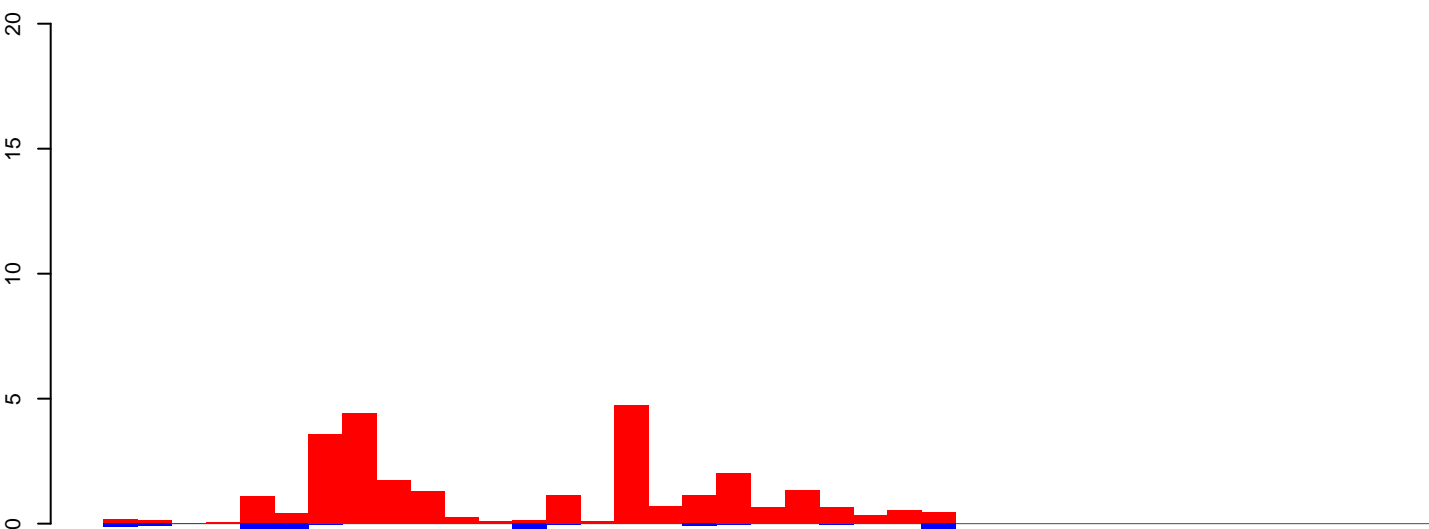


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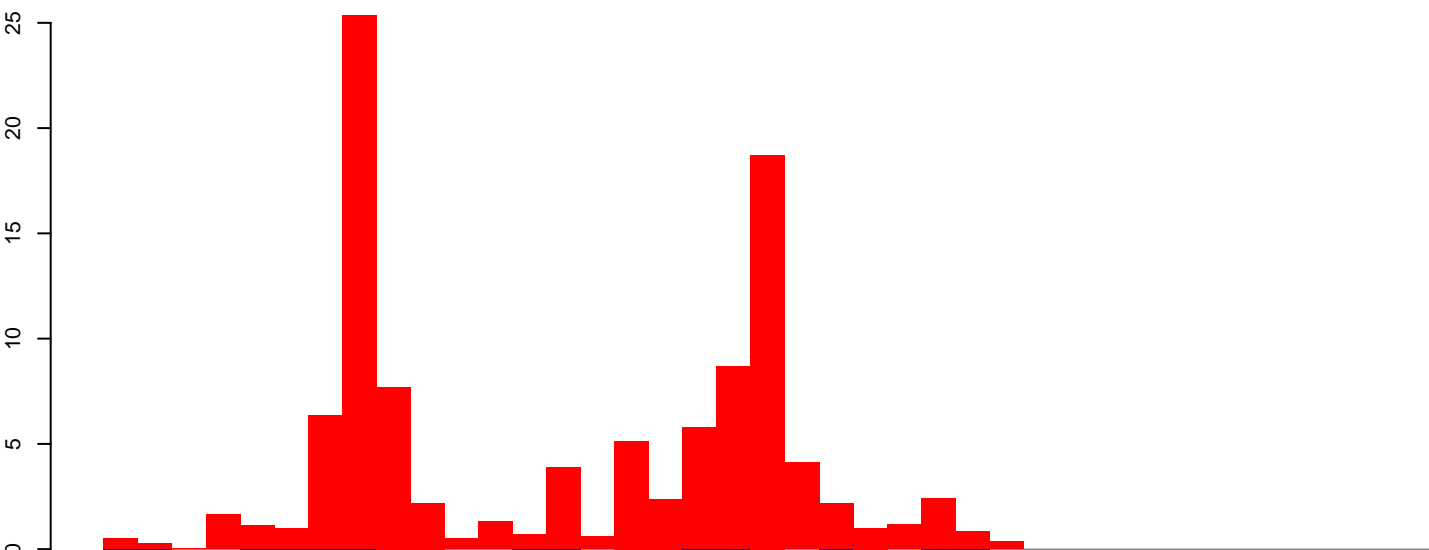
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AnGam\_WholeFemale\_PBInfect\_IB.24\_35.rep



positive=27, negative=8, total=36

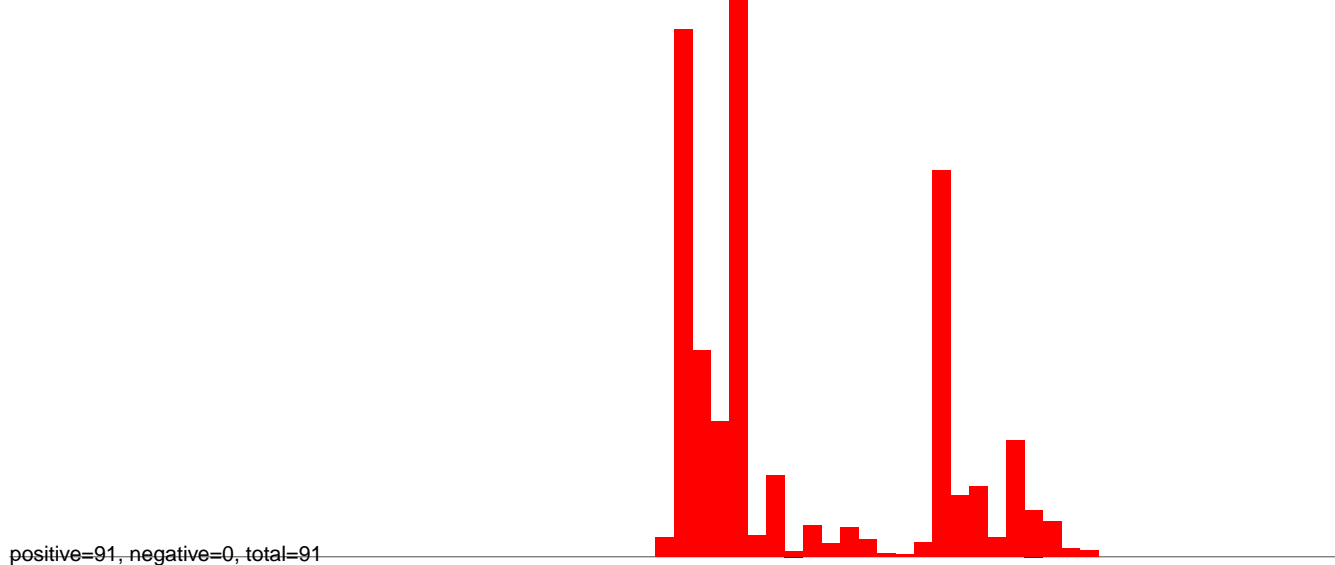
AnGam\_WholeFemale\_PBInfect\_IB.rep



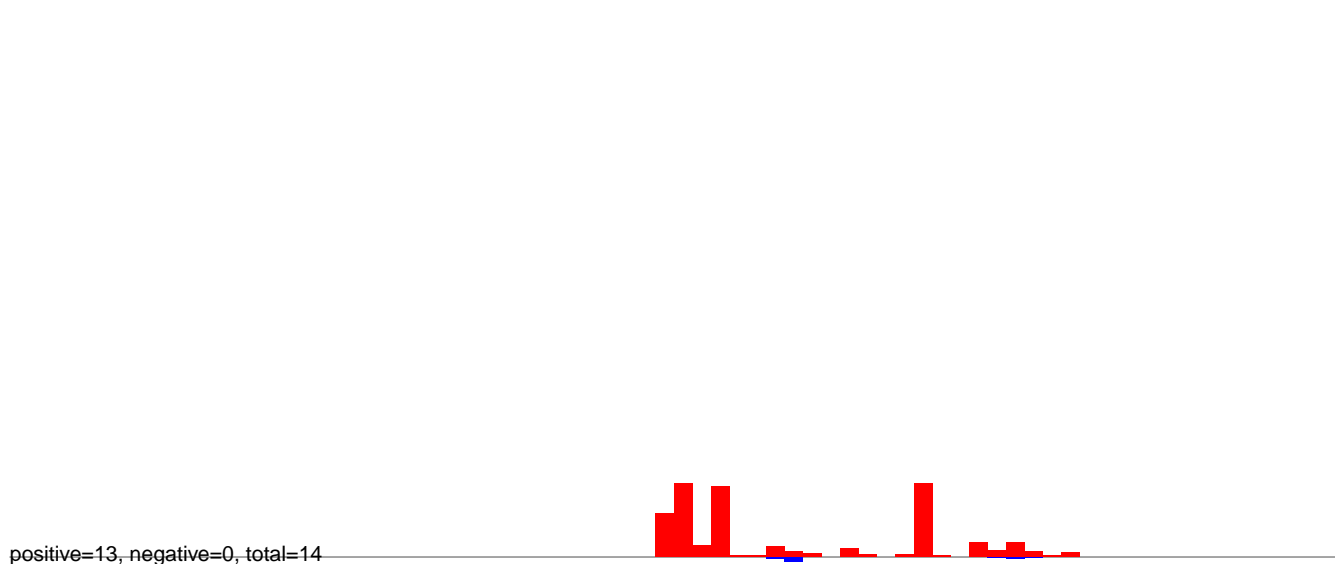
028925-1-151, rRNA, large-subunit-ribosomal-RNA-rRNA-UNKN-40137437-40137587-1-gene-AGAP028925:1-151

0 50 100 150 200

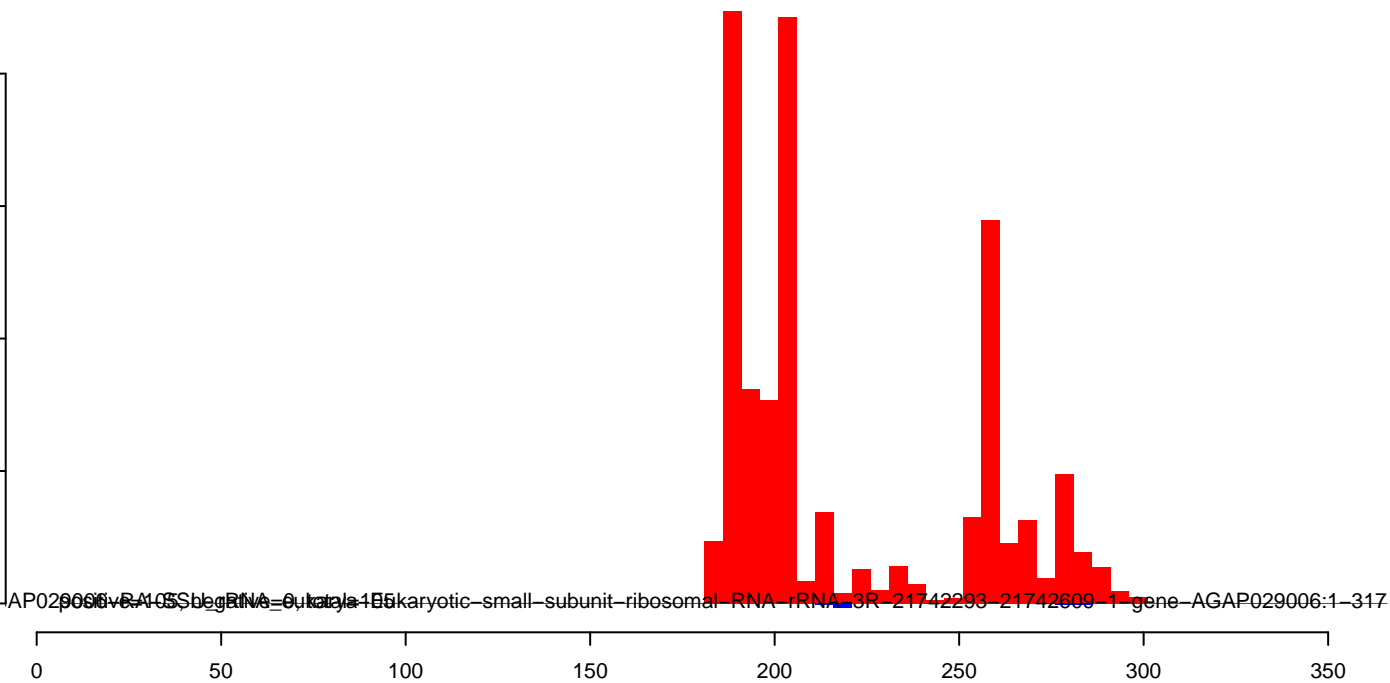
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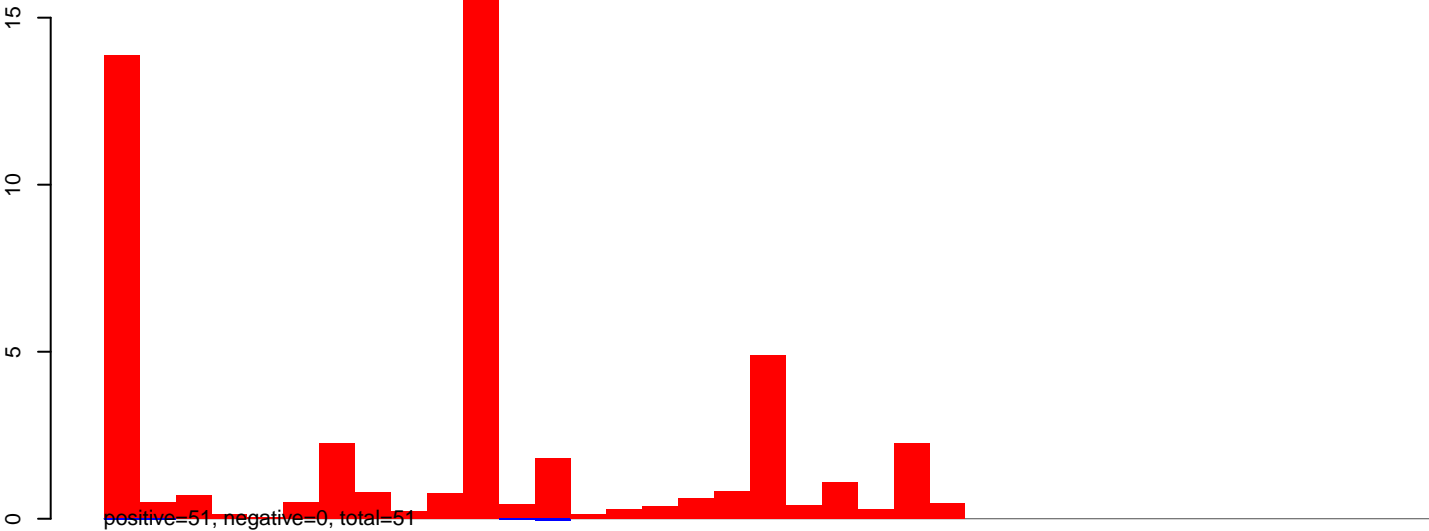
AnGam\_WholeFemale\_PBIInfect\_IB.24\_35.rep



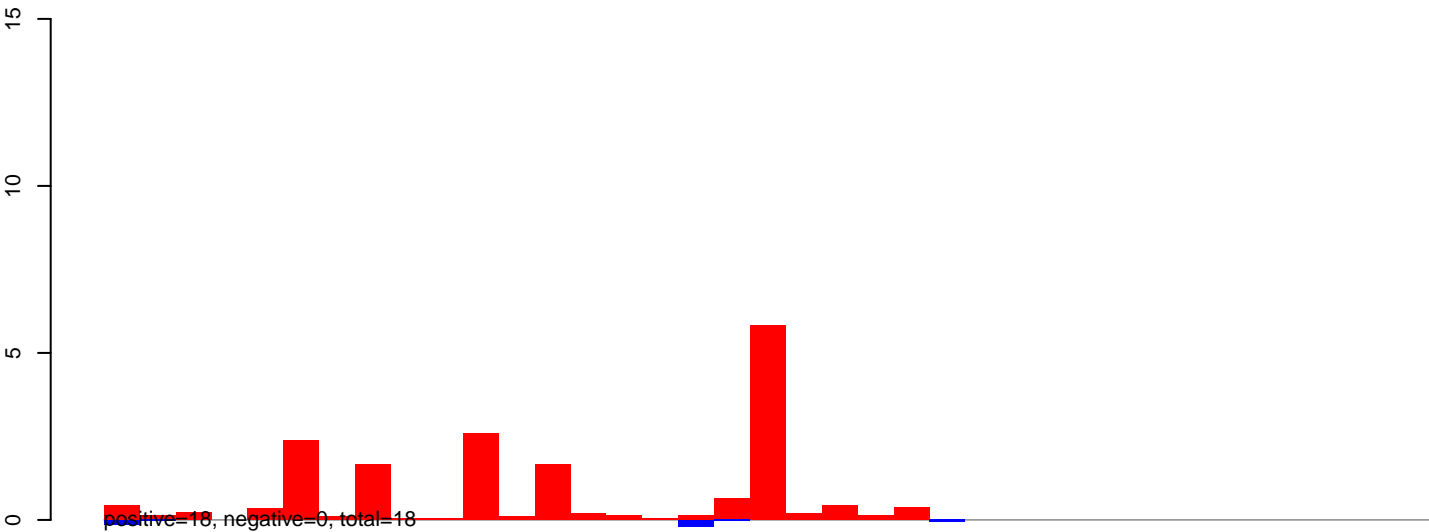
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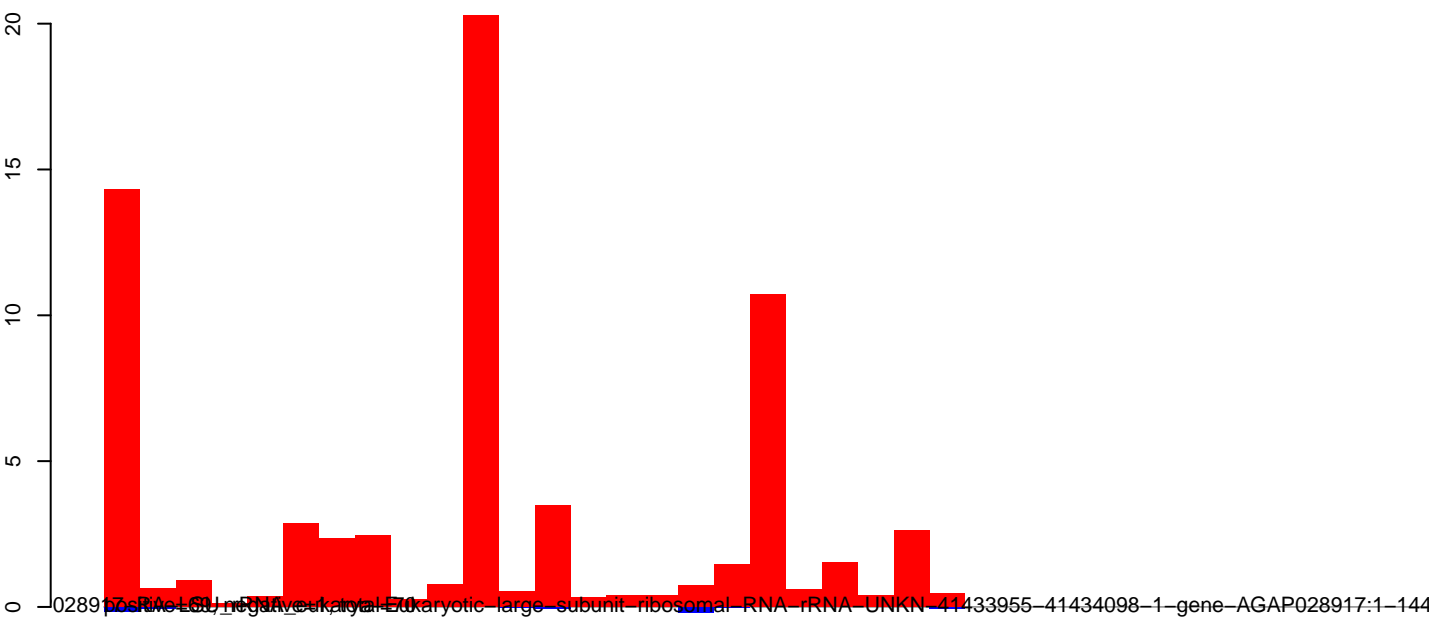
AnGam\_WholeFemale\_PBIInfect\_IB.18\_23.rep



AnGam\_WholeFemale\_PBIInfect\_IB.24\_35.rep



AnGam\_WholeFemale\_PBIInfect\_IB.rep



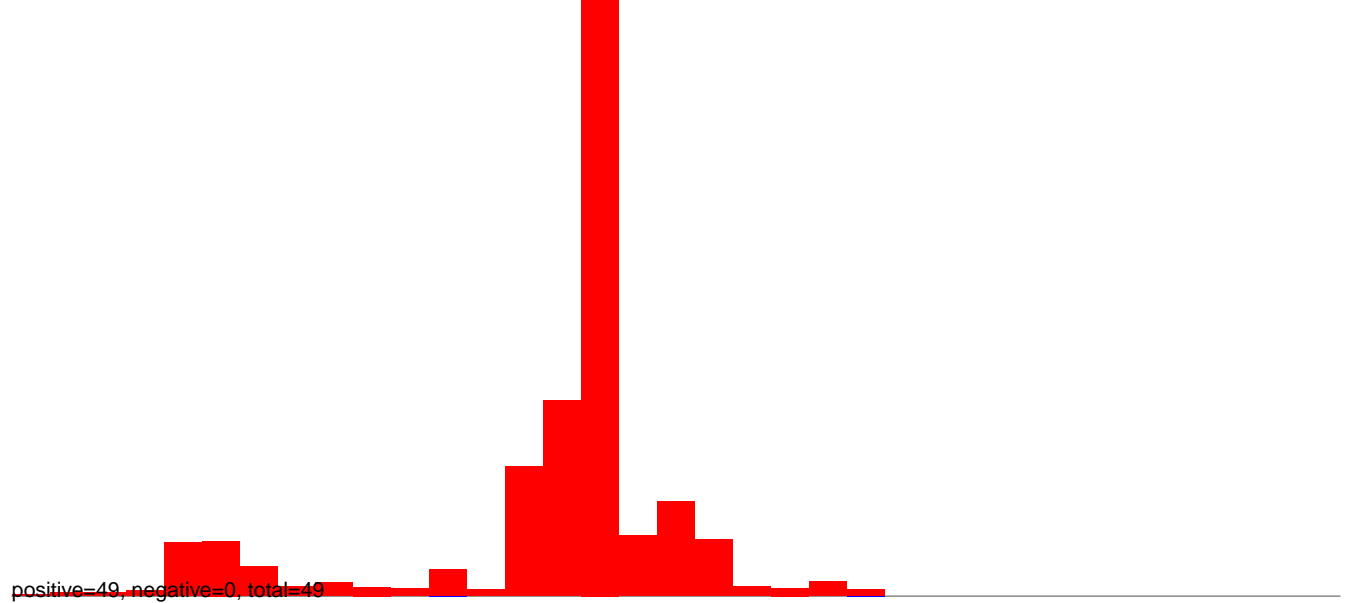
028917:5rRNA-LSU, negative eukaryota-50:karyotic-large-subunit-ribosomal-RNA-rRNA-UNKN-41433955-41434098-1-gene-AGAP028917:1-144

0 50 100 150

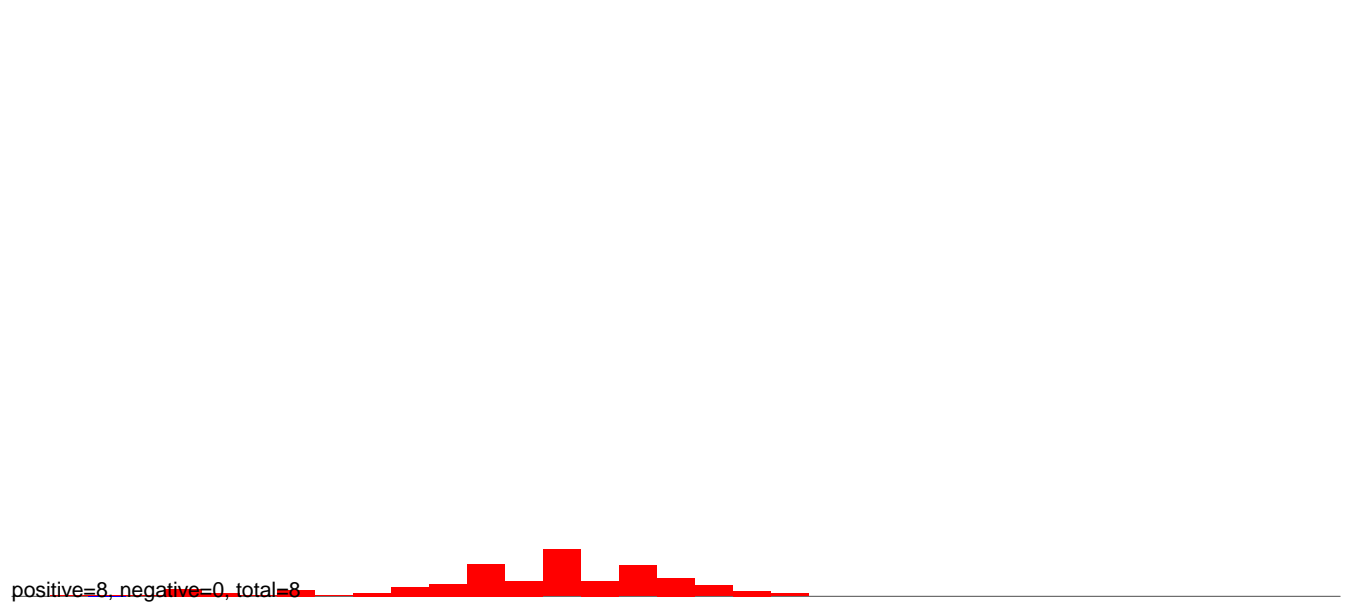




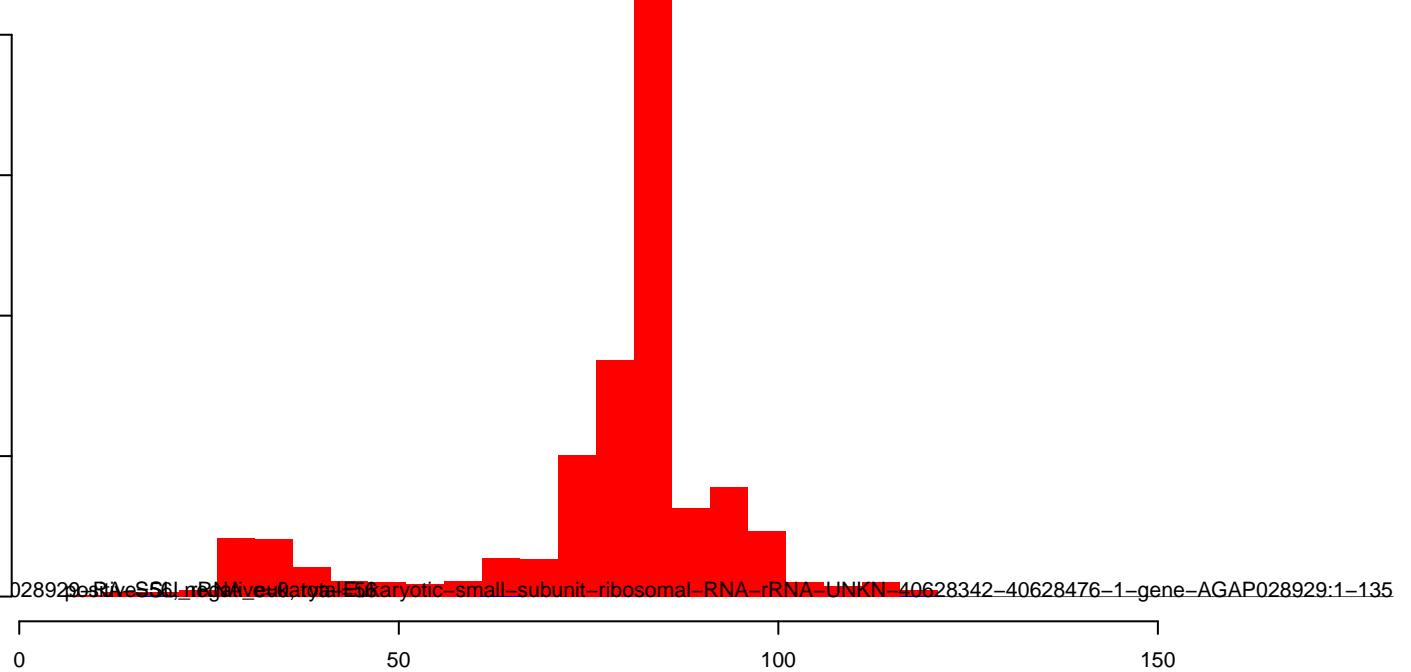
AnGam\_WholeFemale\_PBI infect\_IB.18\_23.rep



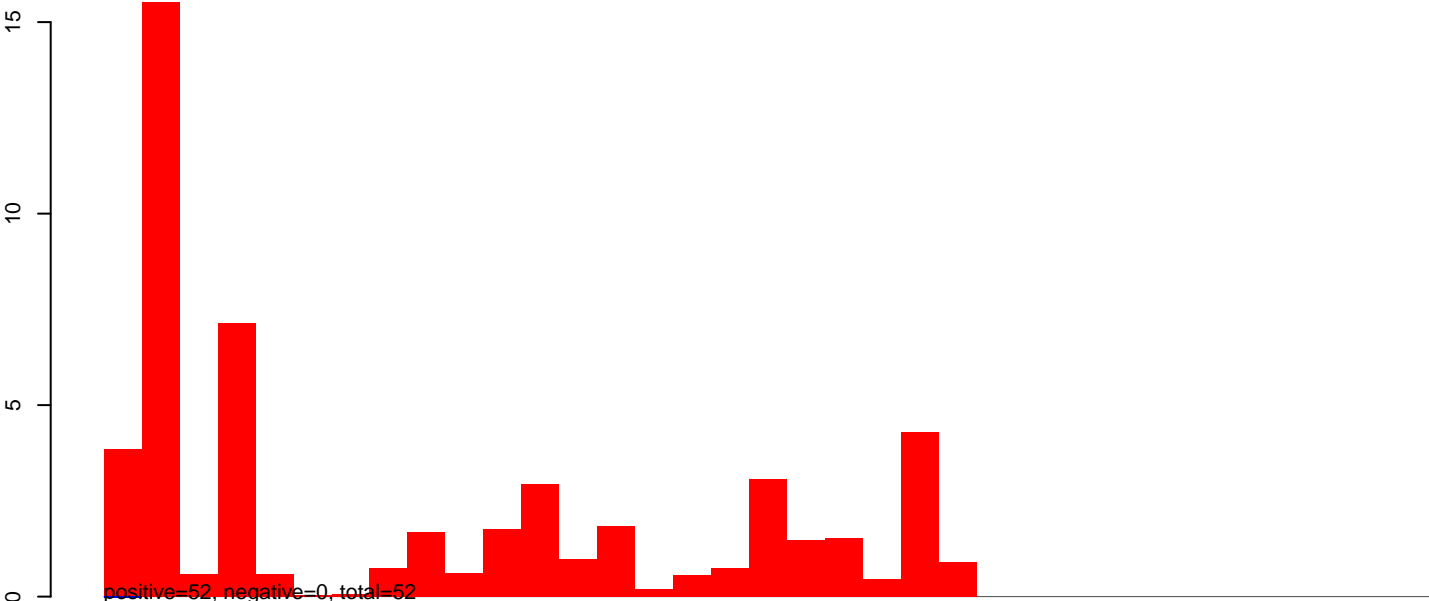
AnGam\_WholeFemale\_PBI infect\_IB.24\_35.rep



AnGam\_WholeFemale\_PBI infect\_IB.rep



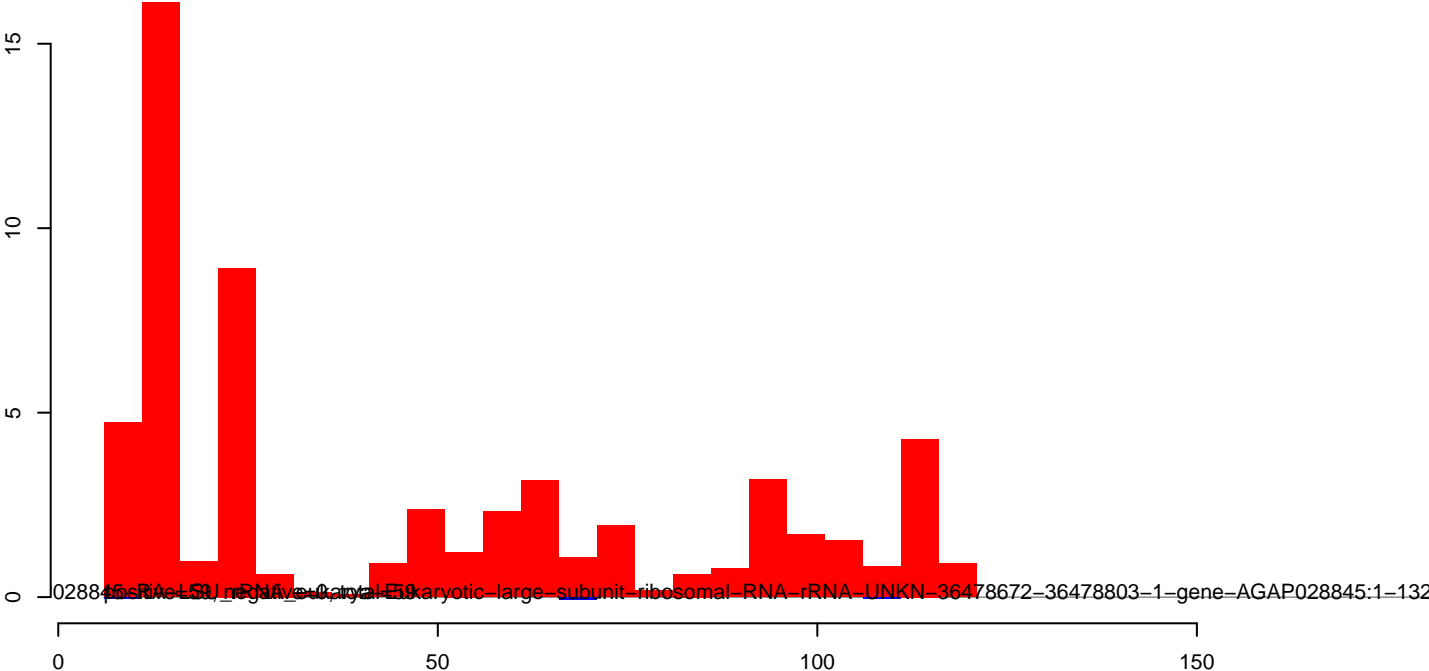
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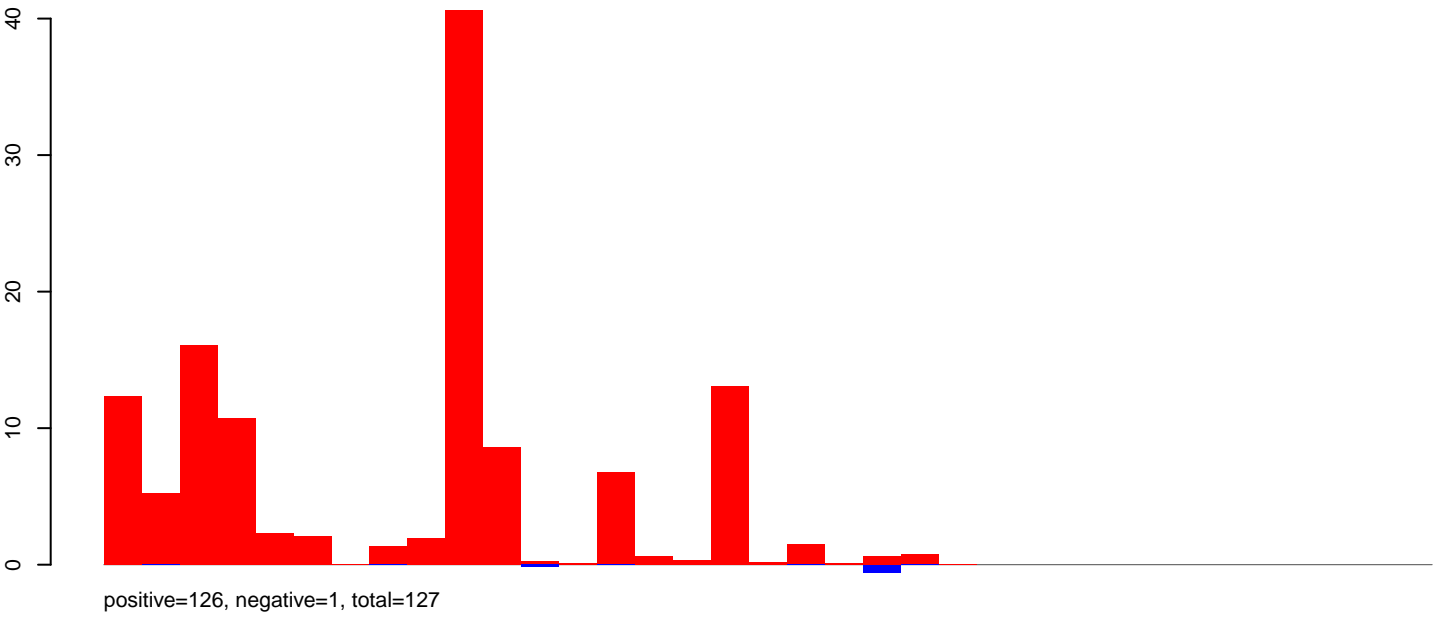
AnGam\_WholeFemale\_PBI infect\_IB.24\_35.rep



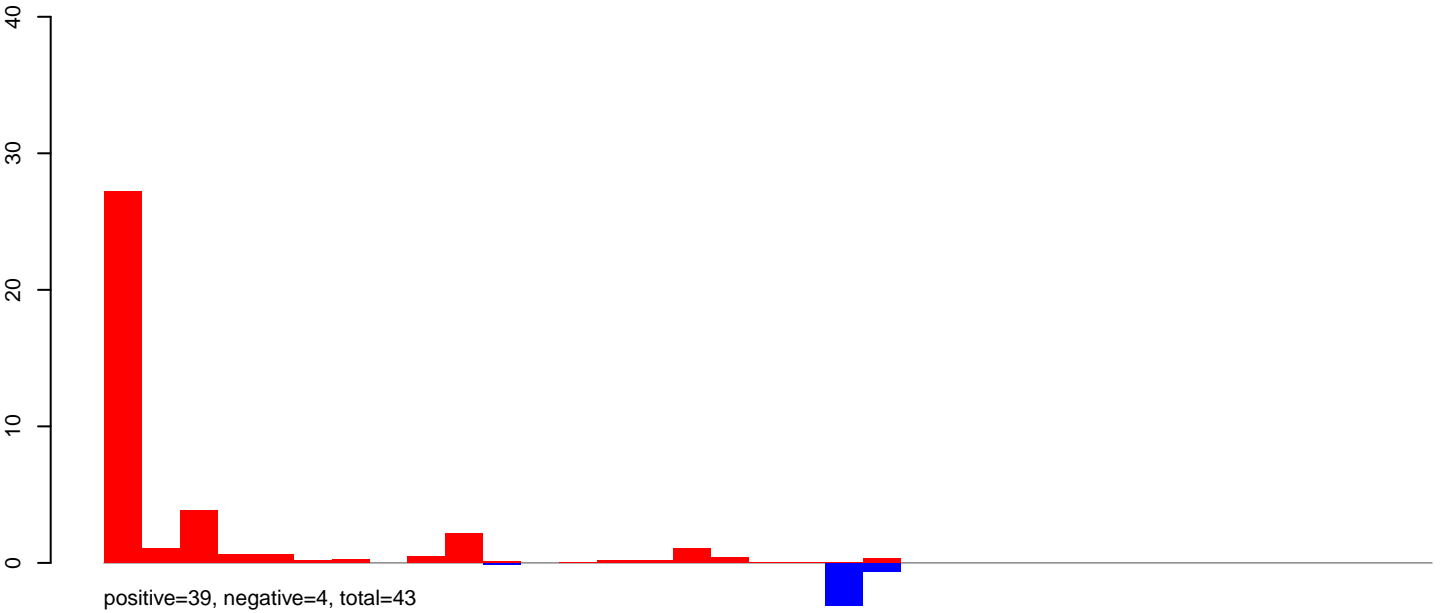
AnGam\_WholeFemale\_PBI infect\_IB.rep



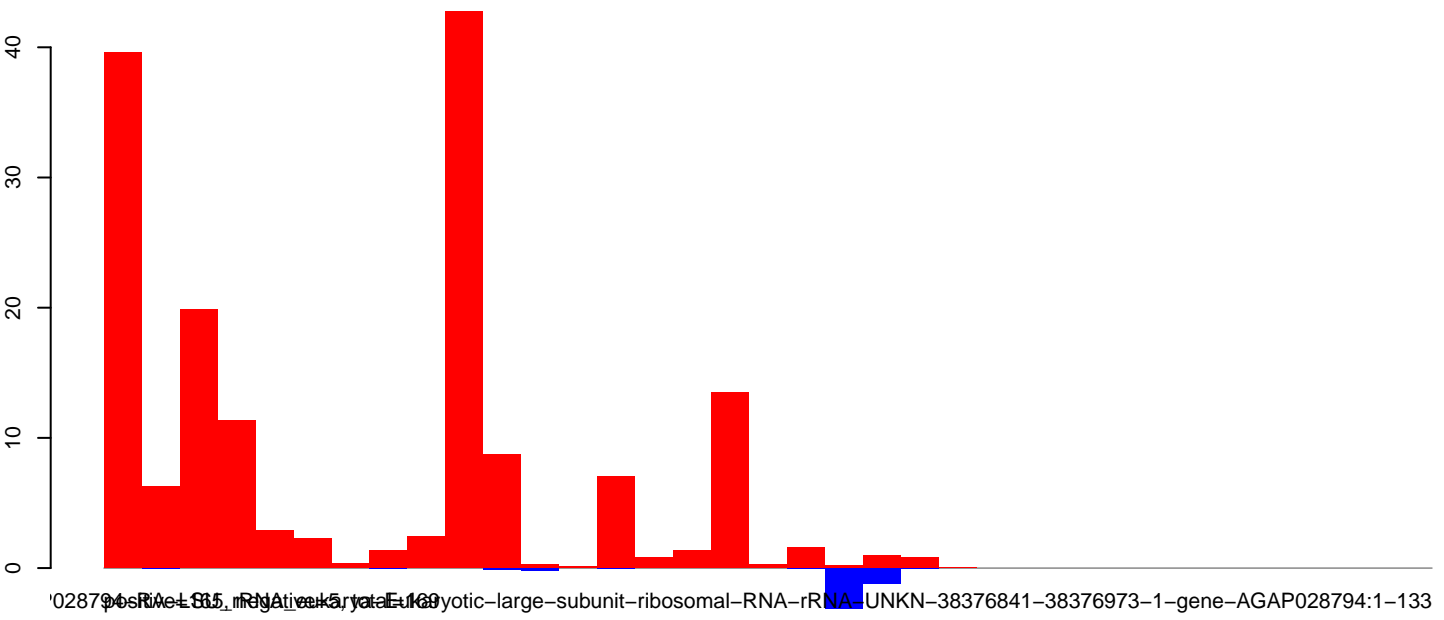
AnGam\_WholeFemale\_PBIInfect\_IB.18\_23.rep



AnGam\_WholeFemale\_PBIInfect\_IB.24\_35.rep



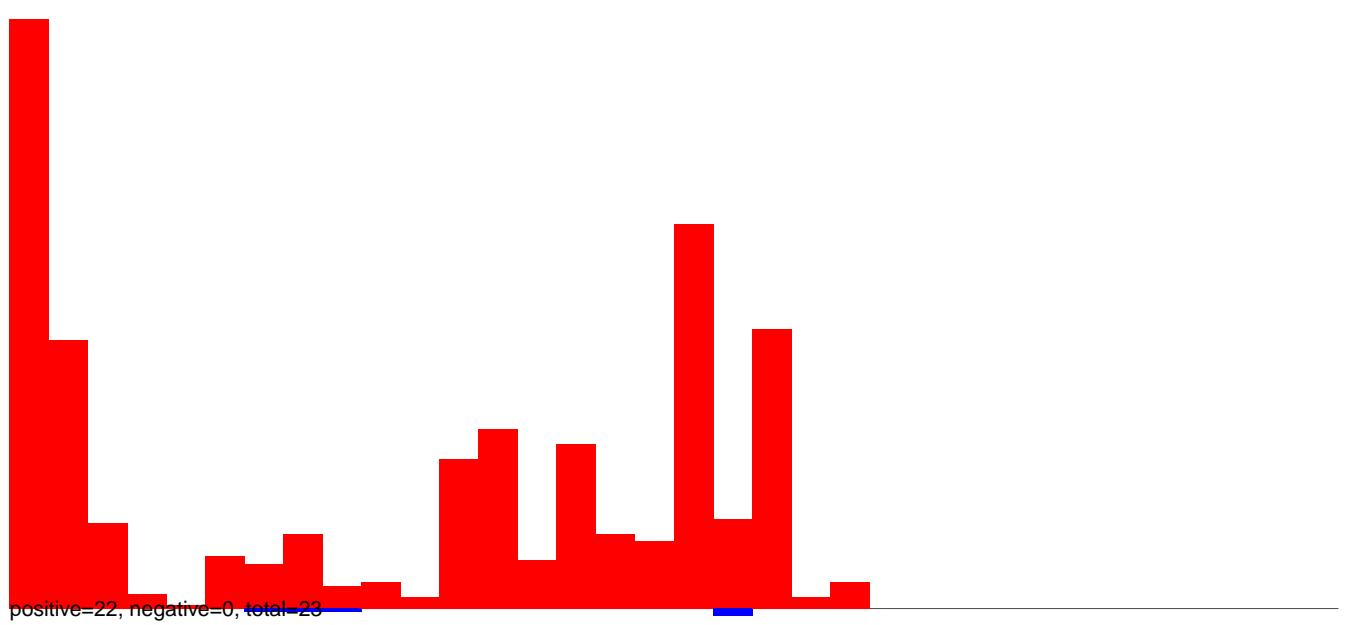
AnGam\_WholeFemale\_PBIInfect\_IB.rep



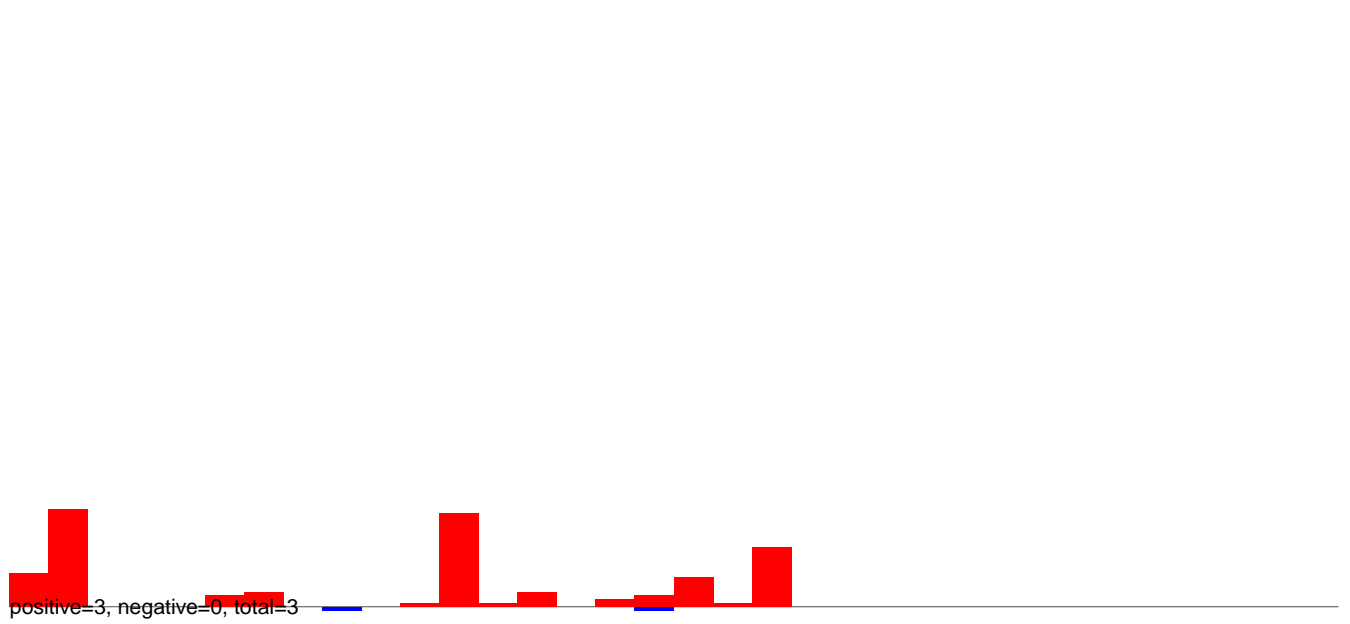
028794:1-133, ribosomal RNA UNKN-38376841-38376973-1-gene-AGAP028794:1-133

0 50 100 150

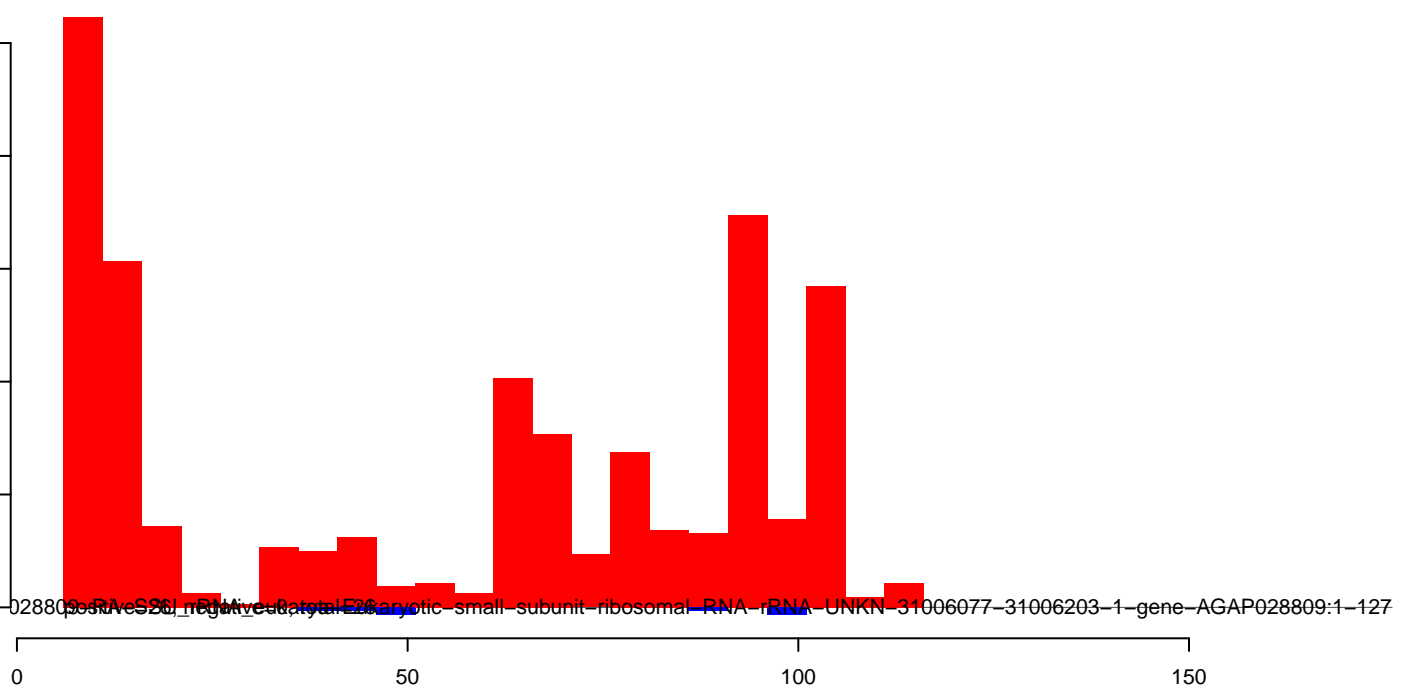
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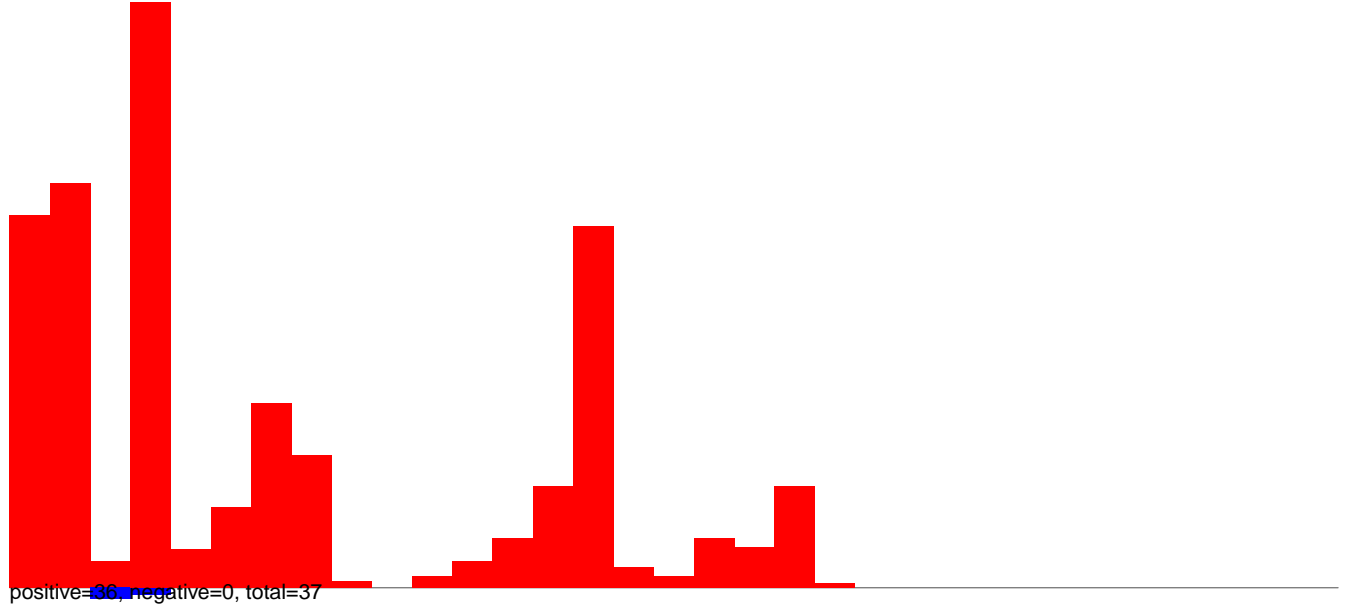
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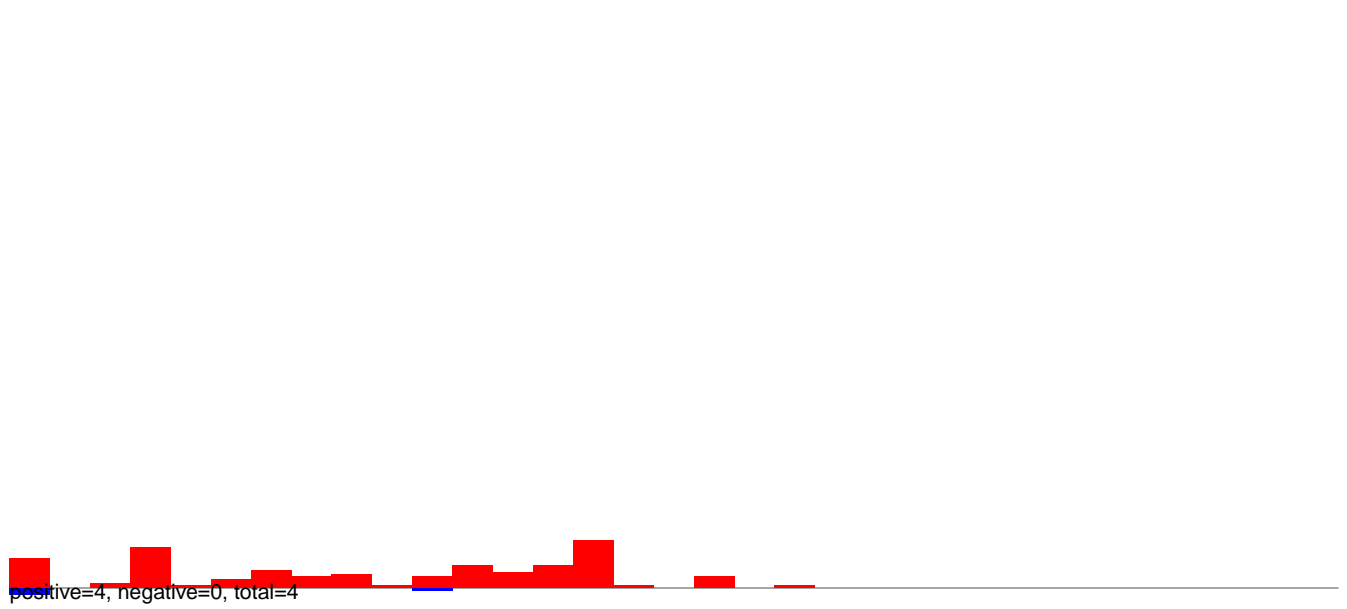
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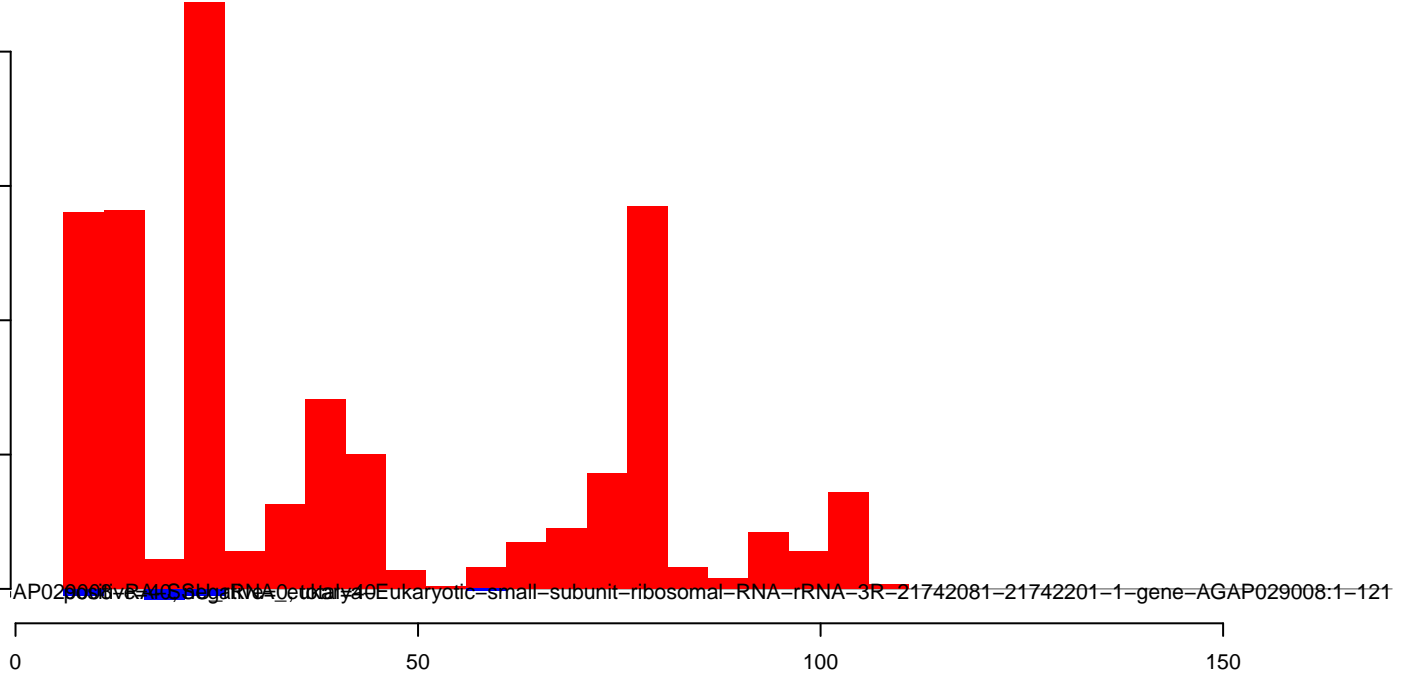
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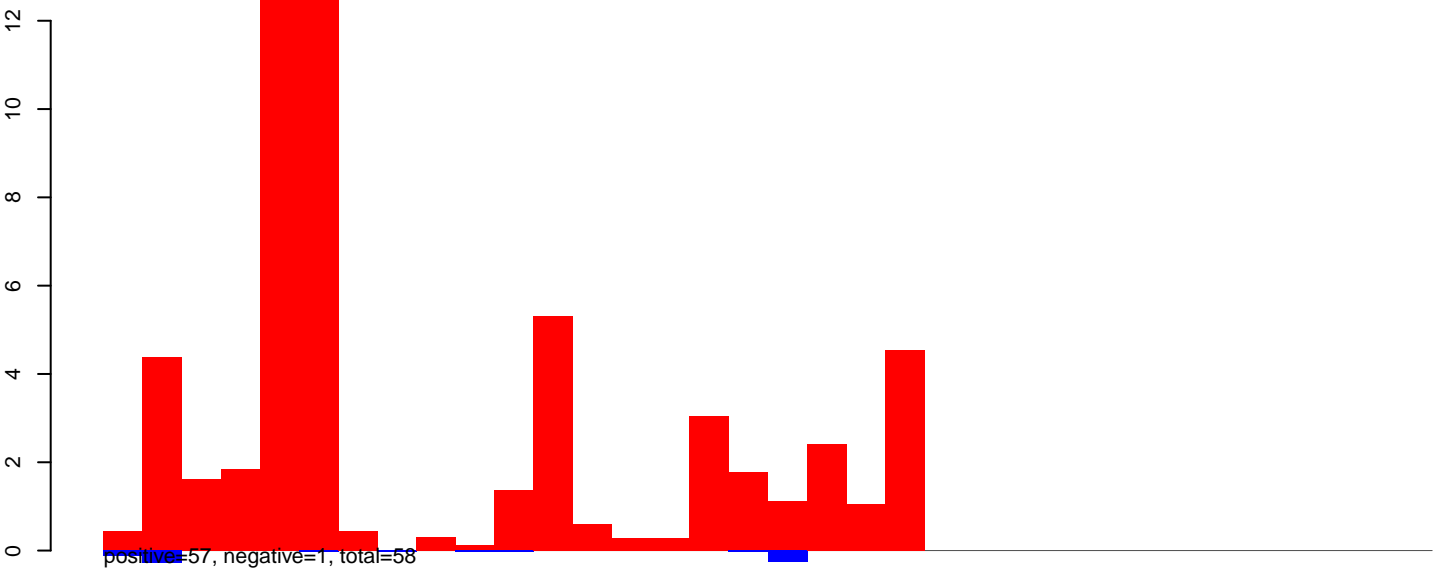
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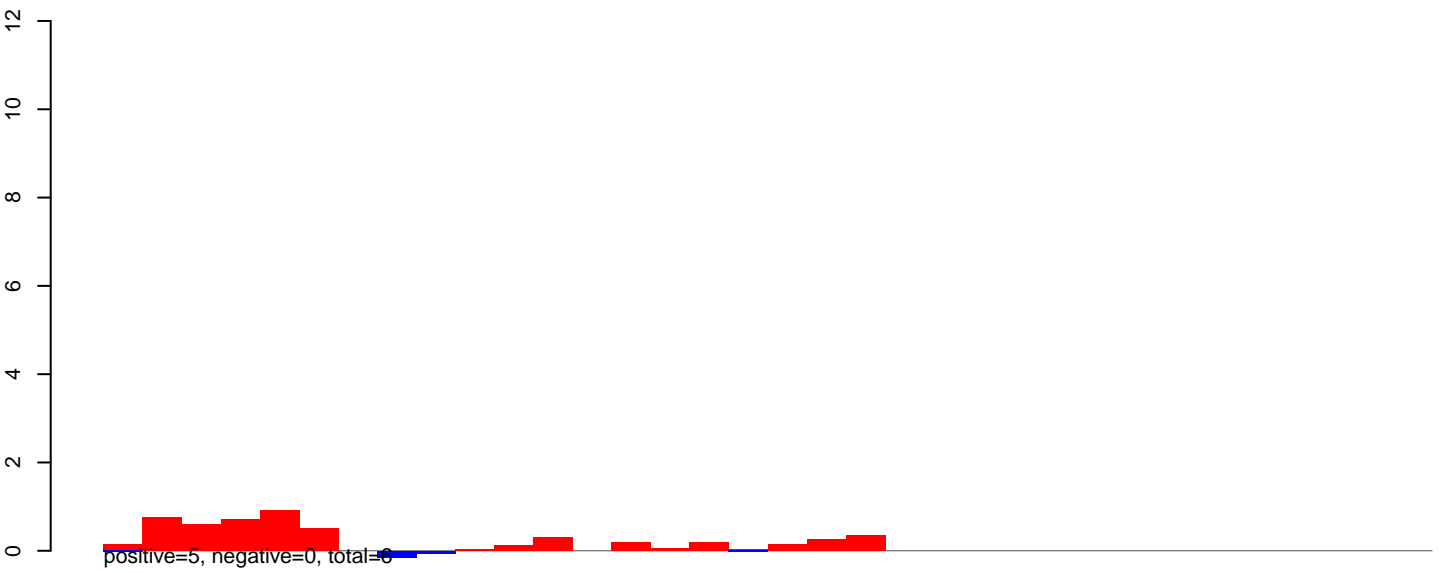
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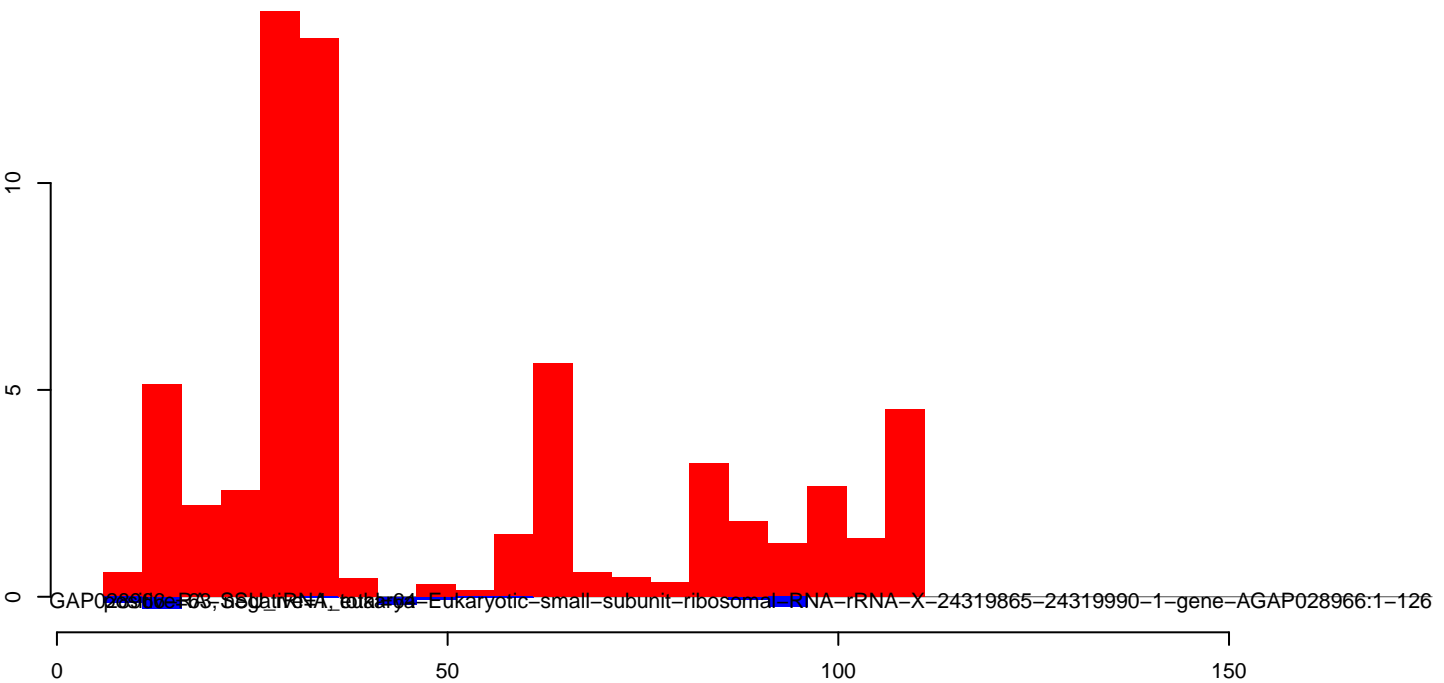
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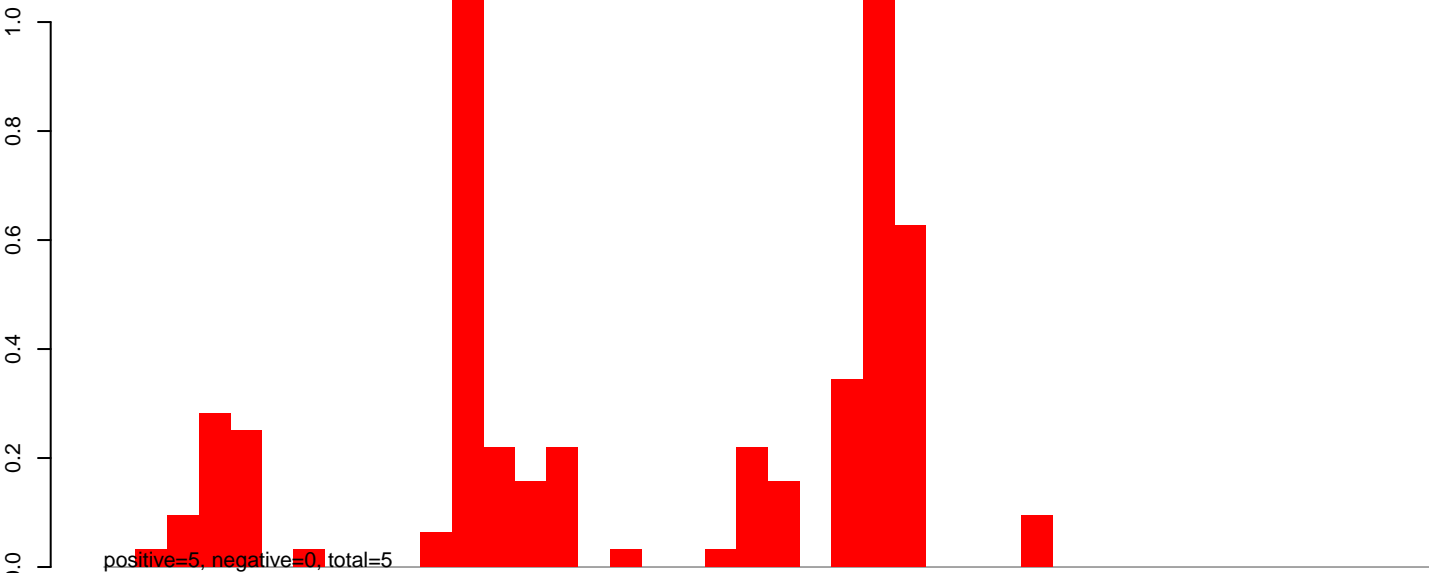


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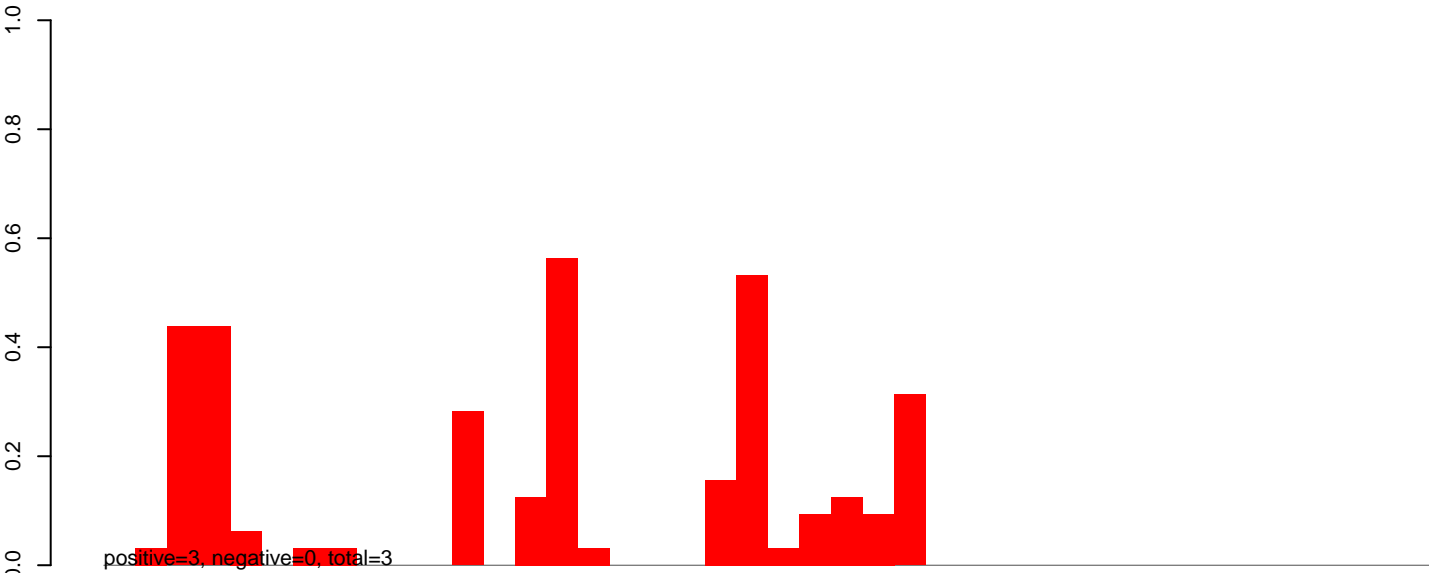


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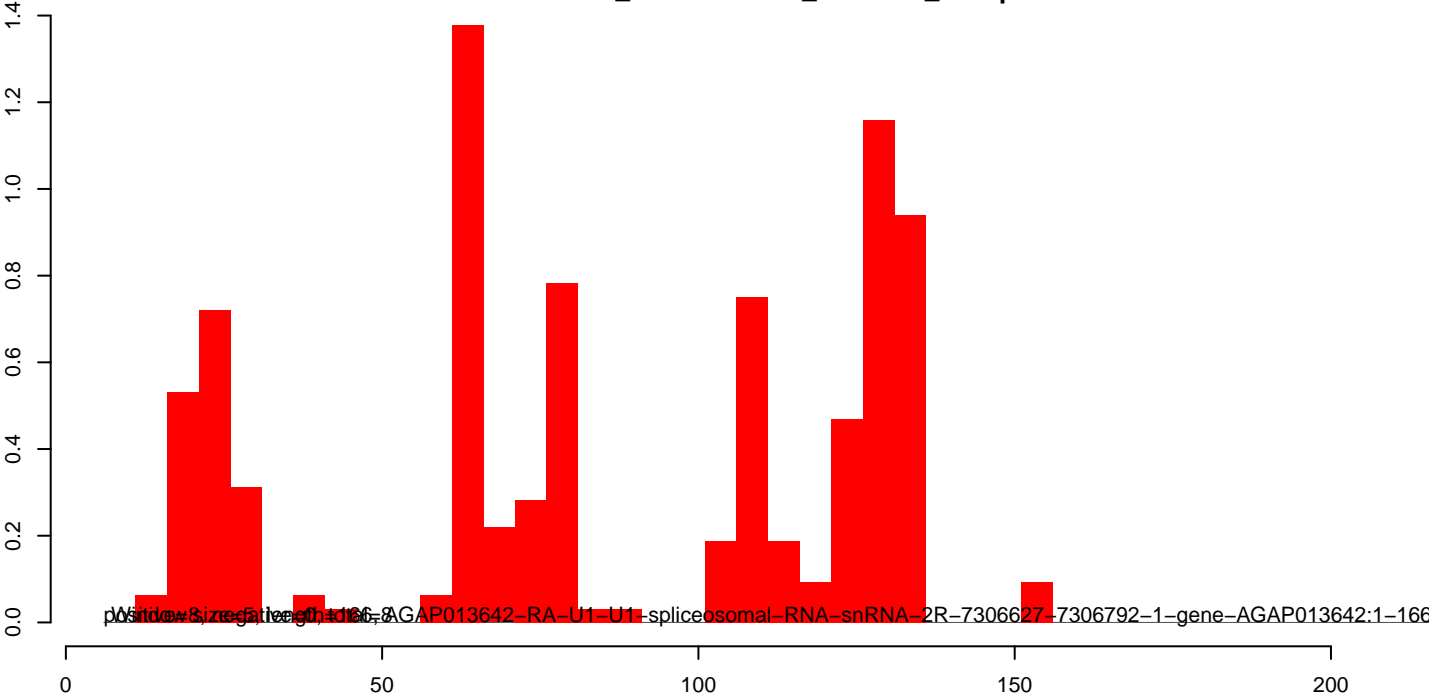
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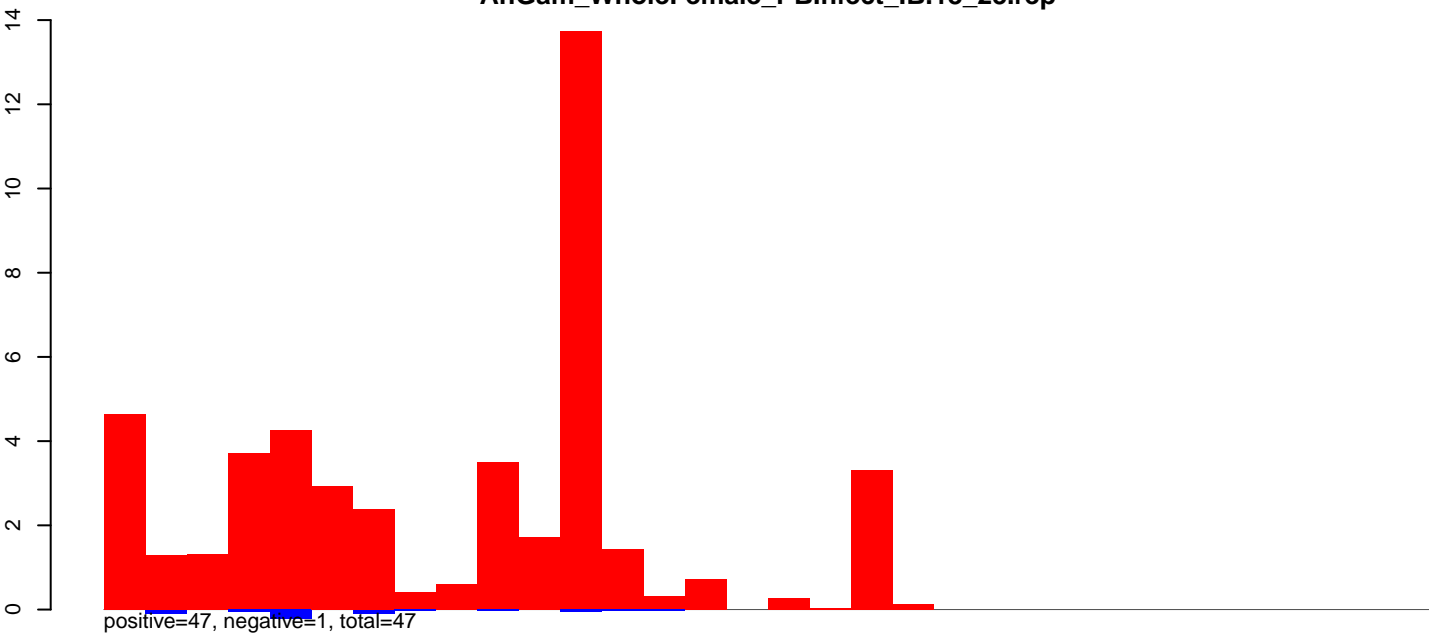
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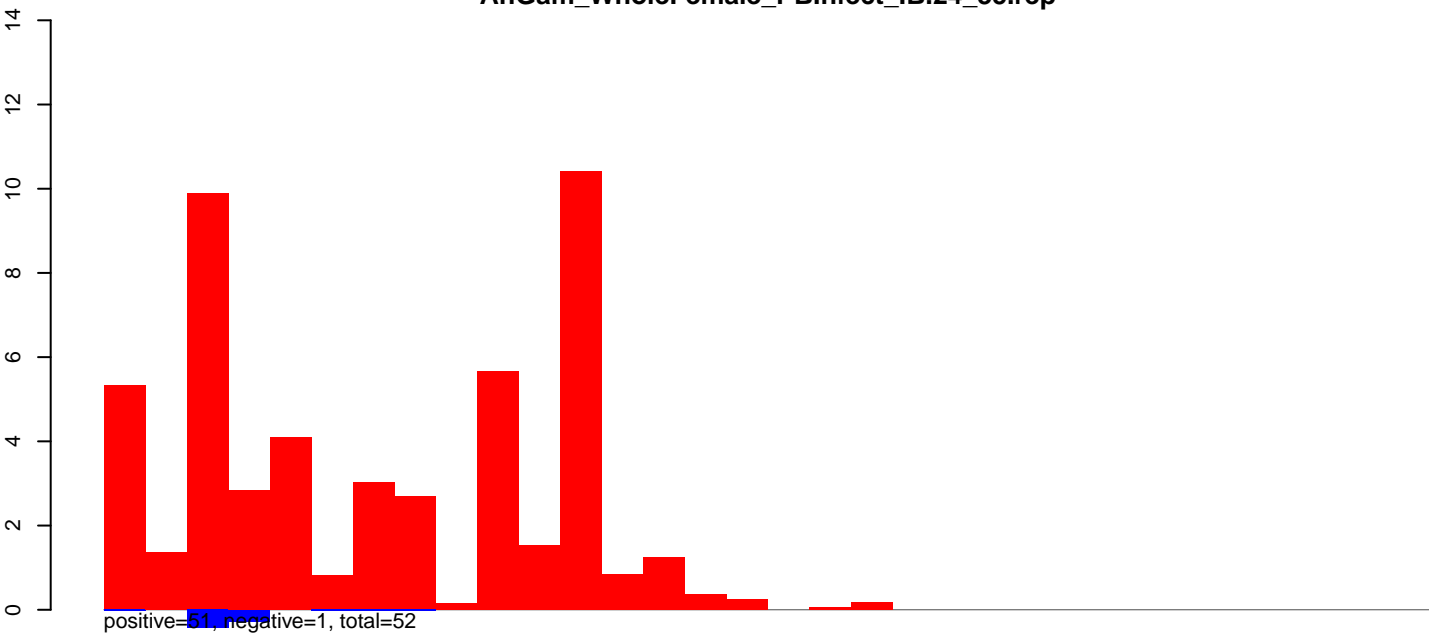
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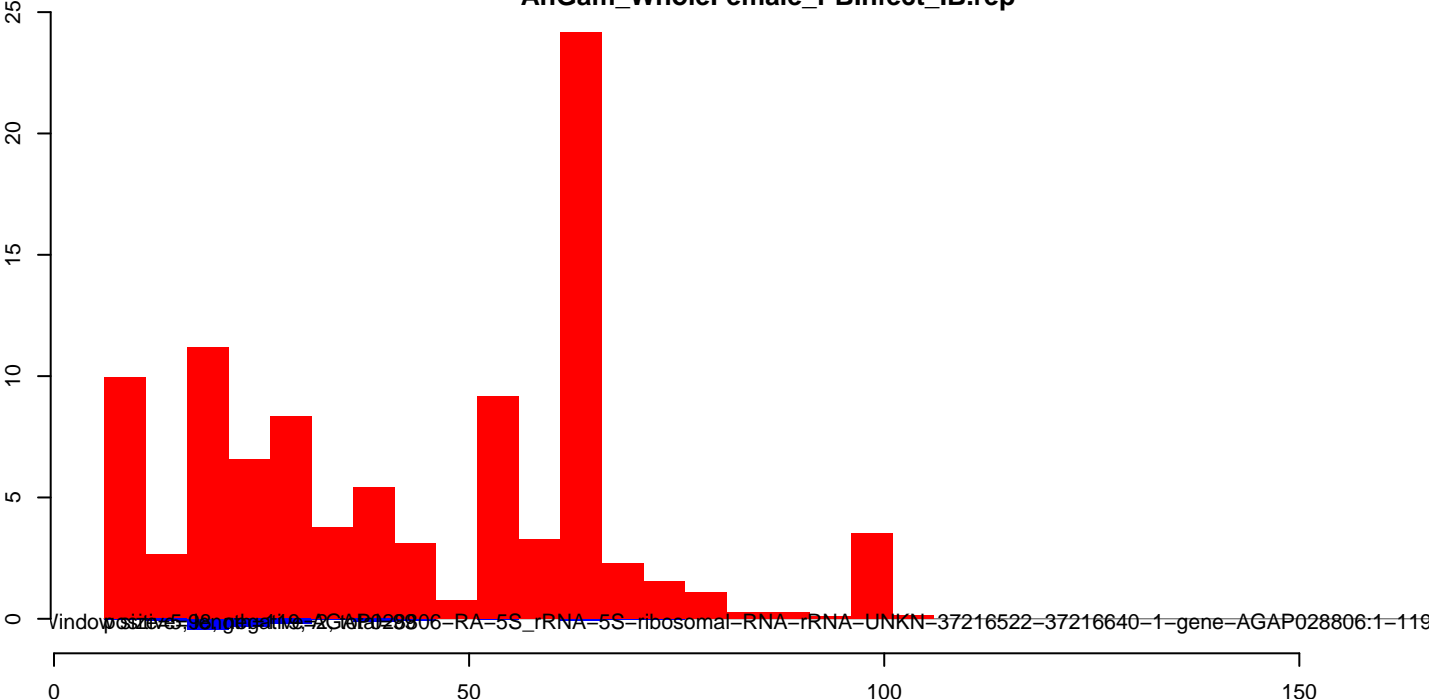
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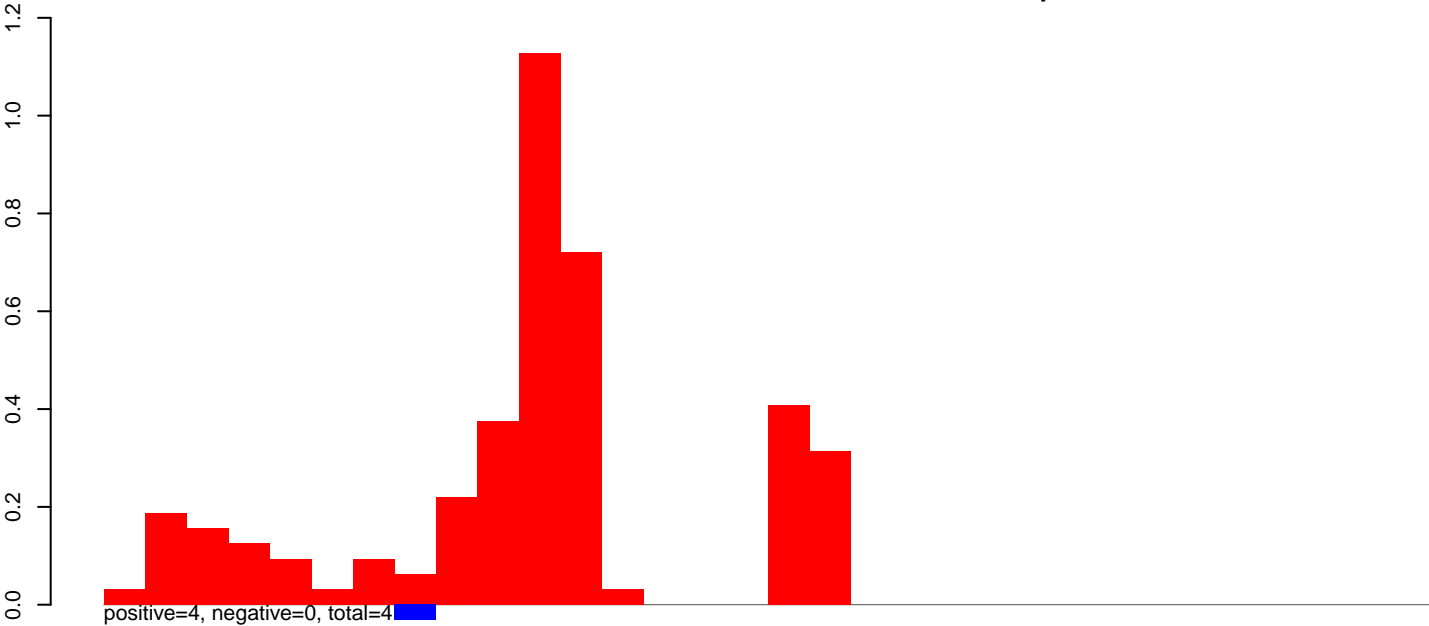


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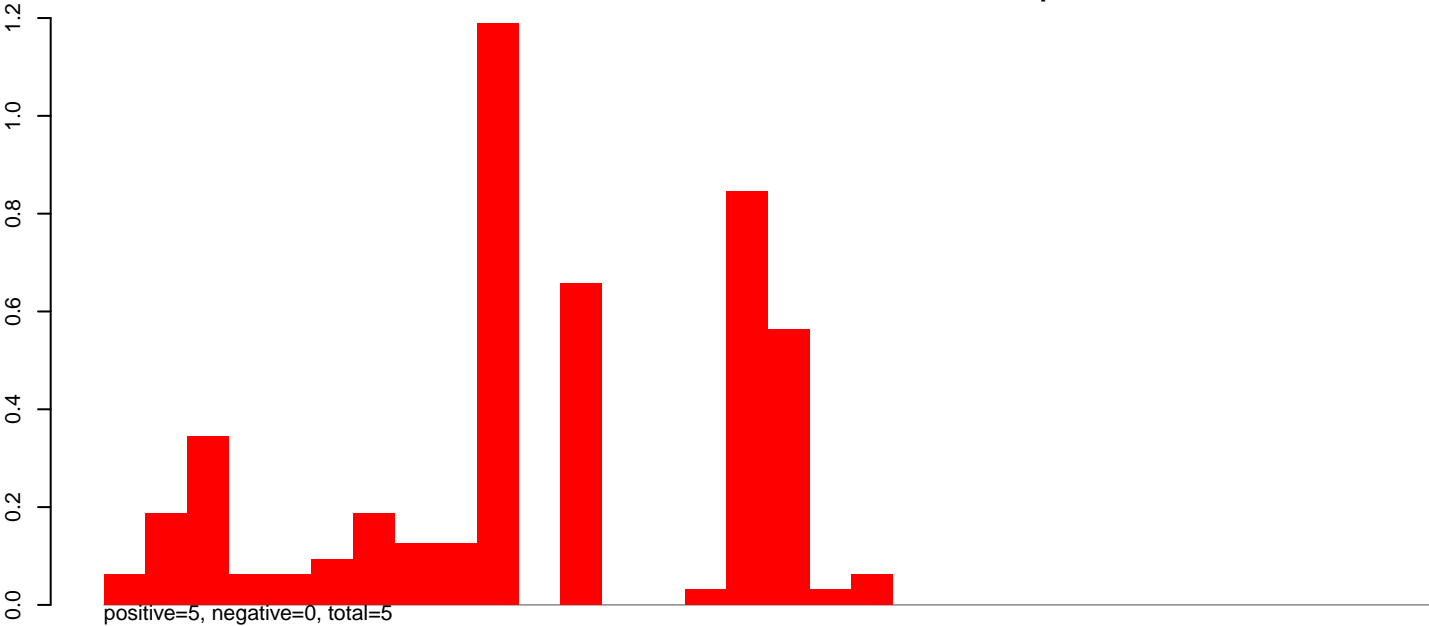




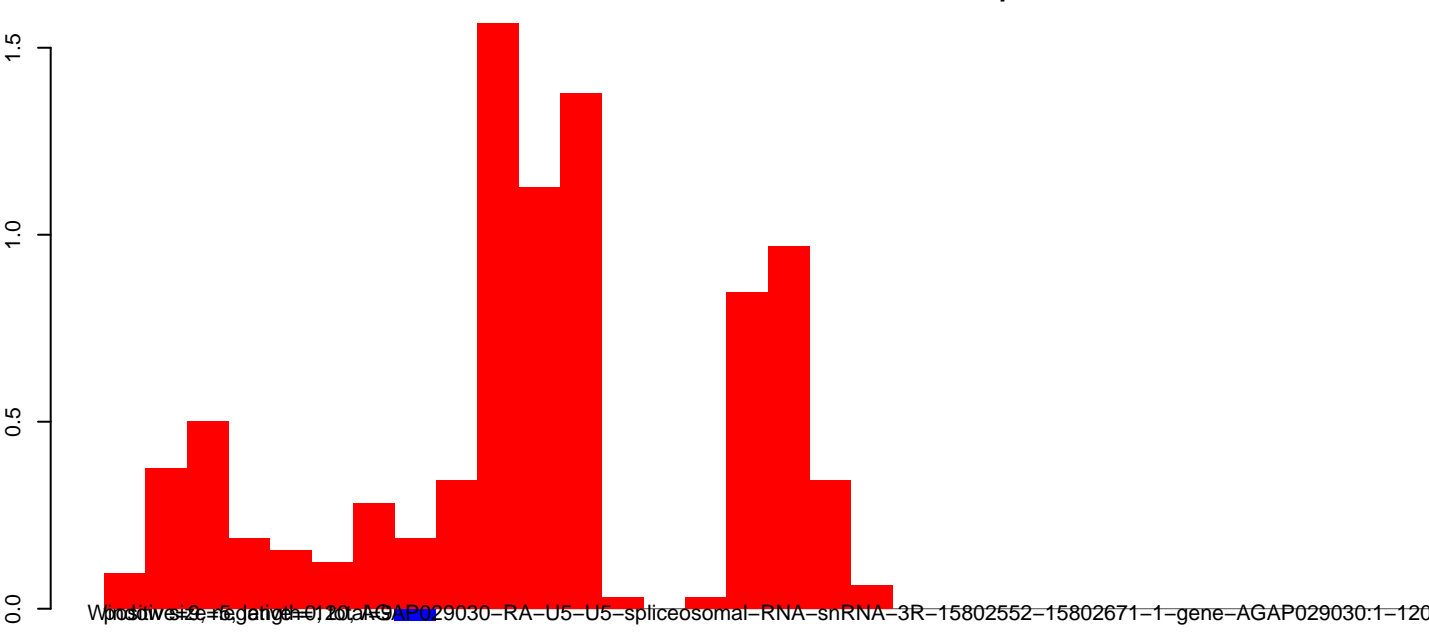
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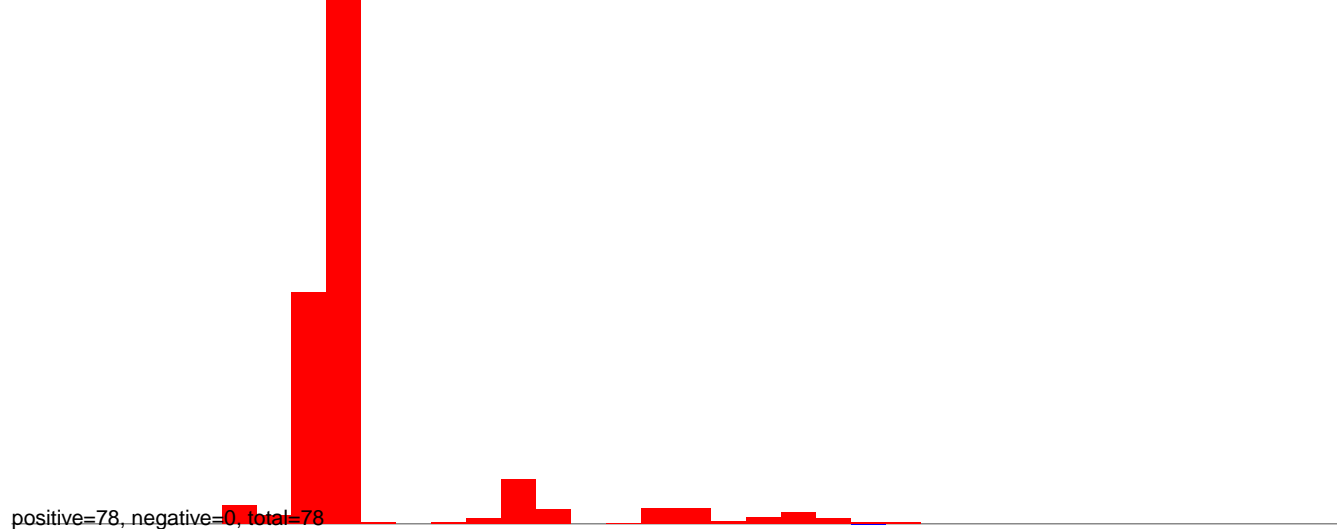
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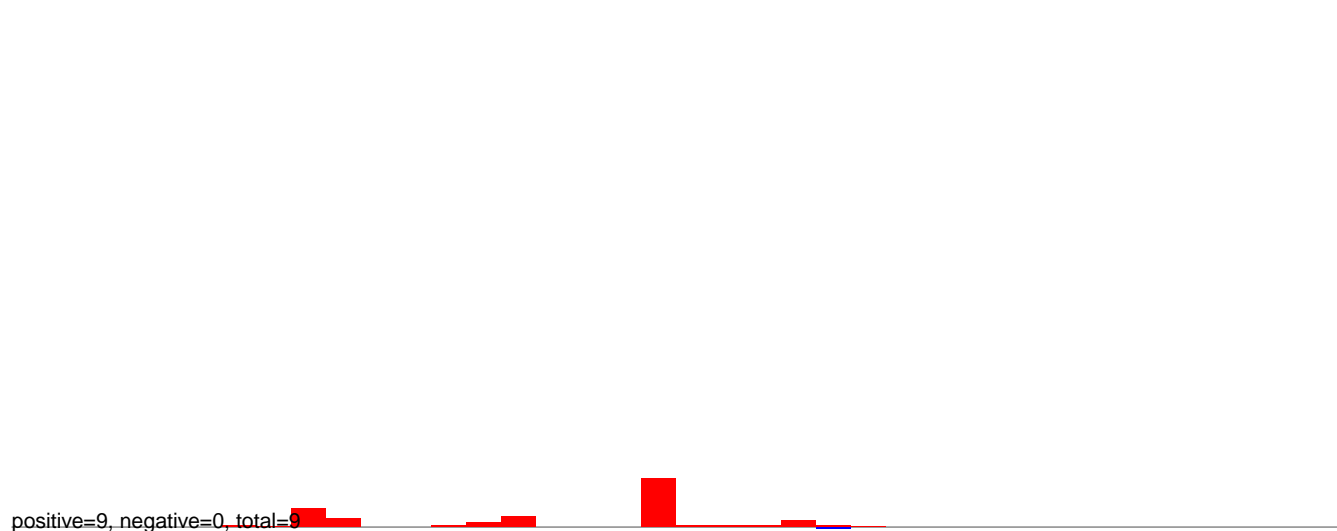
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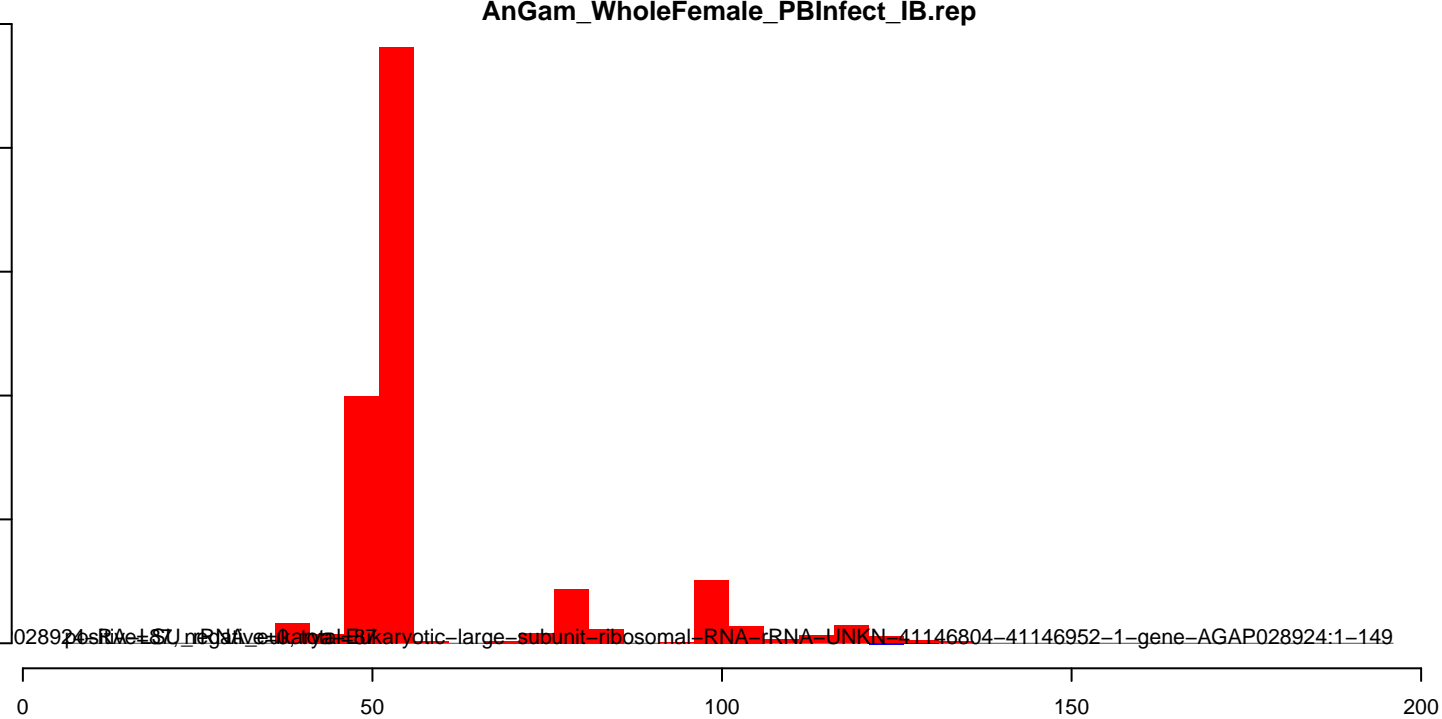
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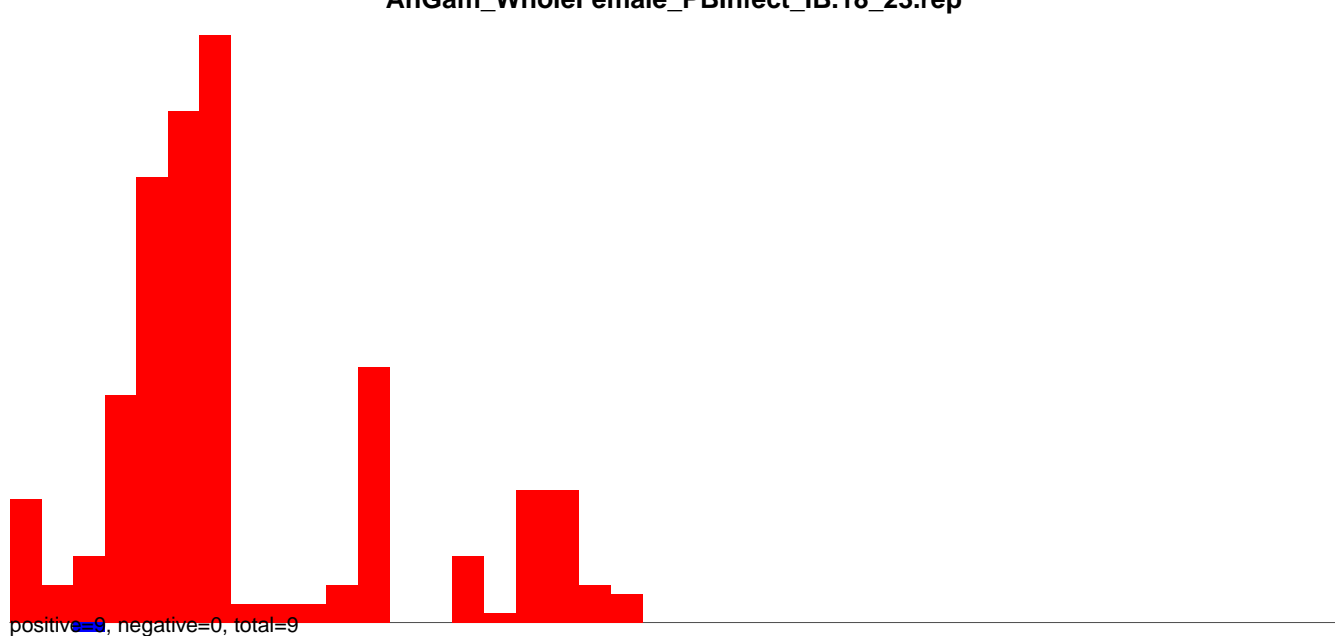


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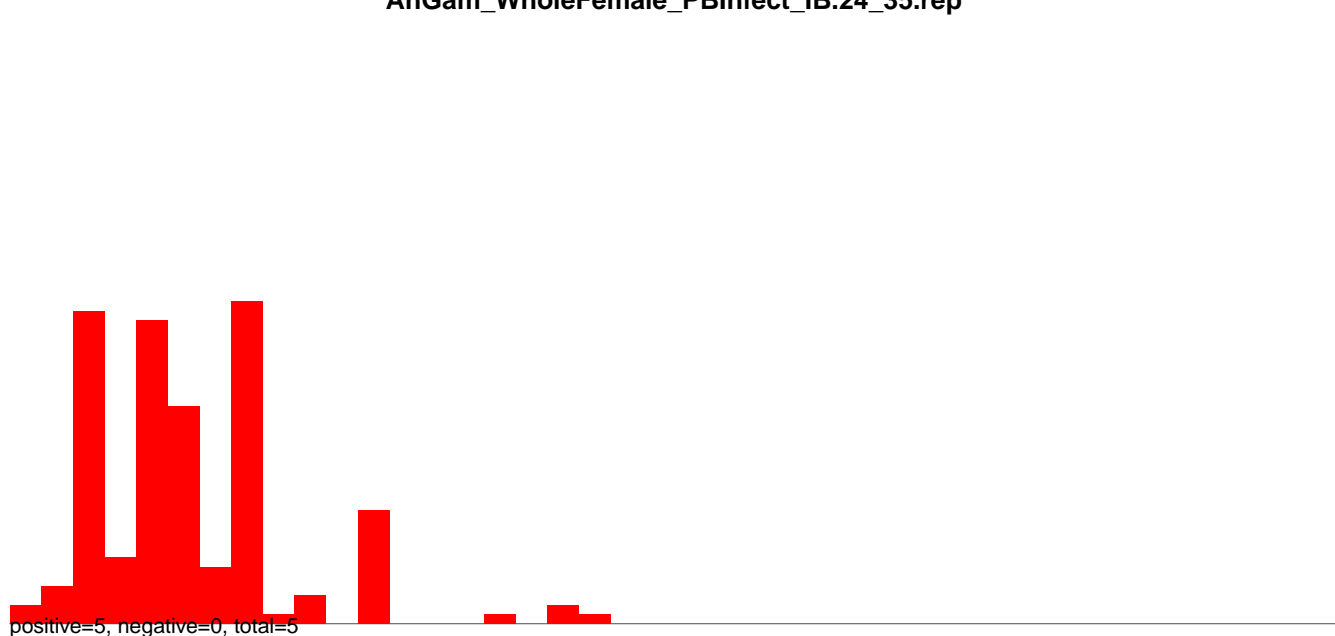




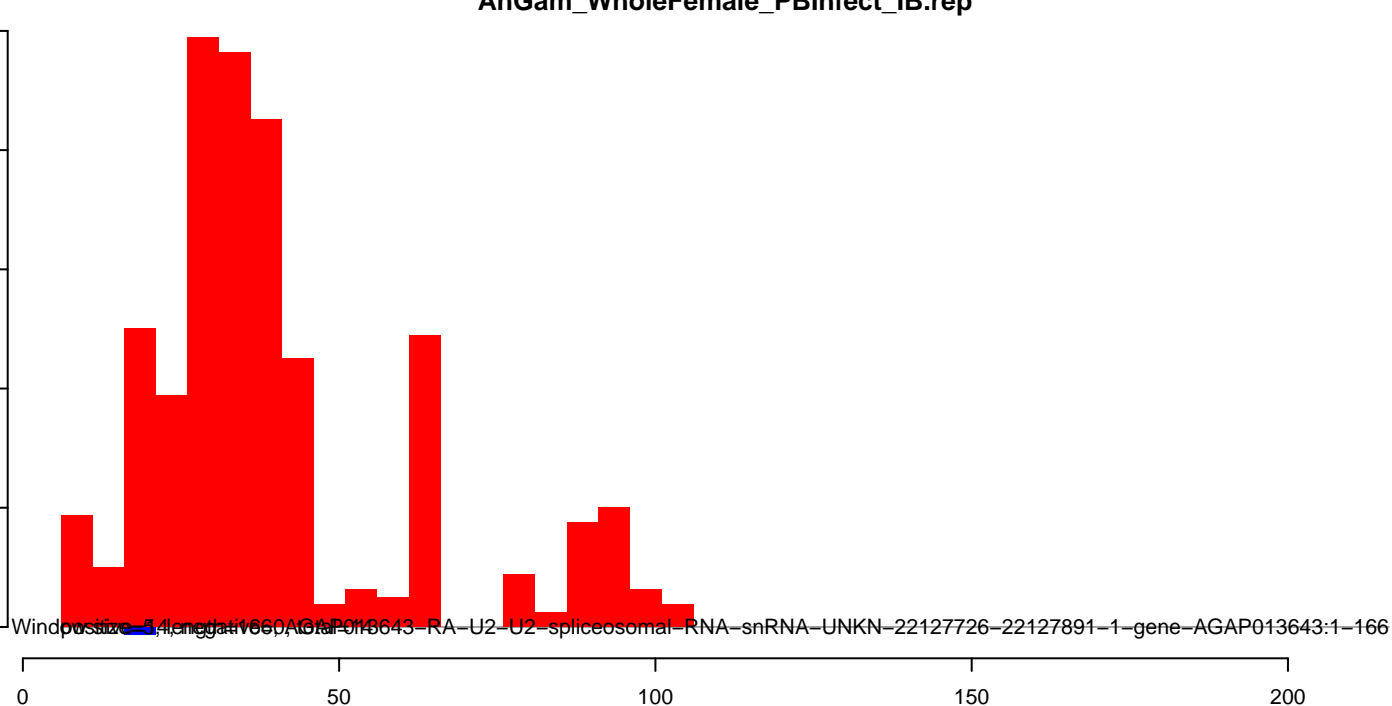
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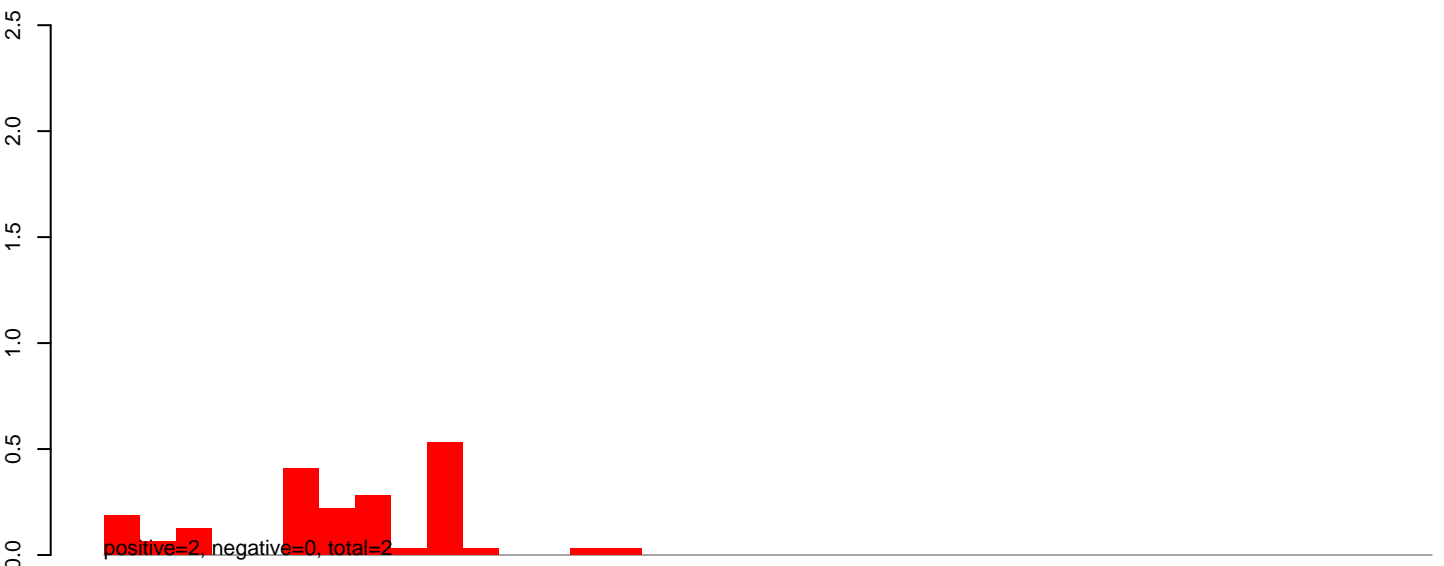
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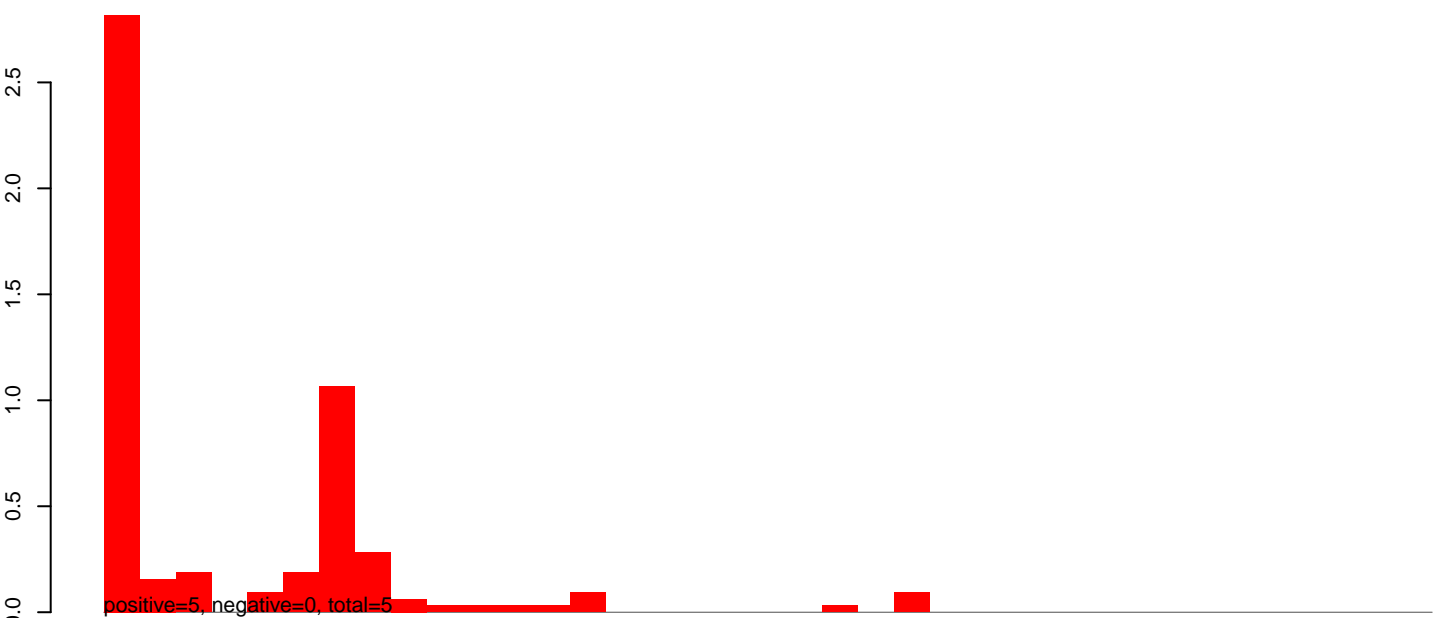
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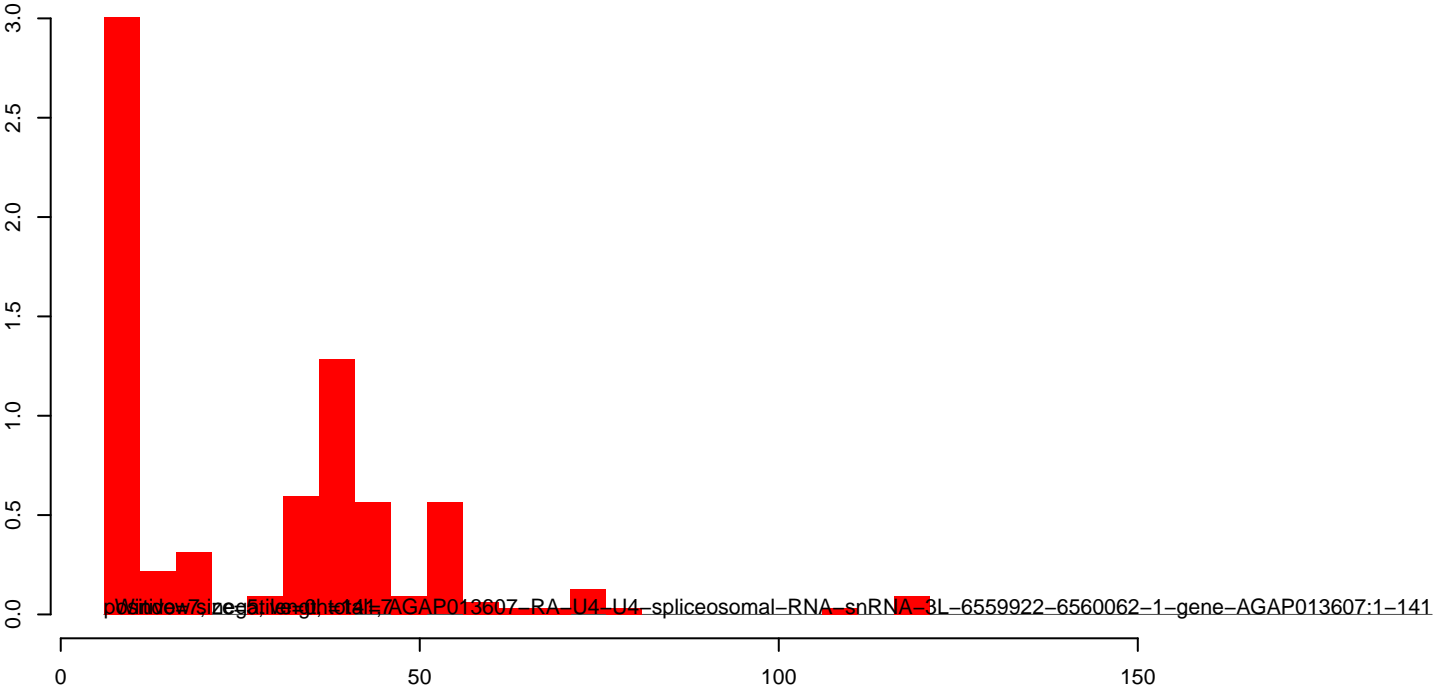
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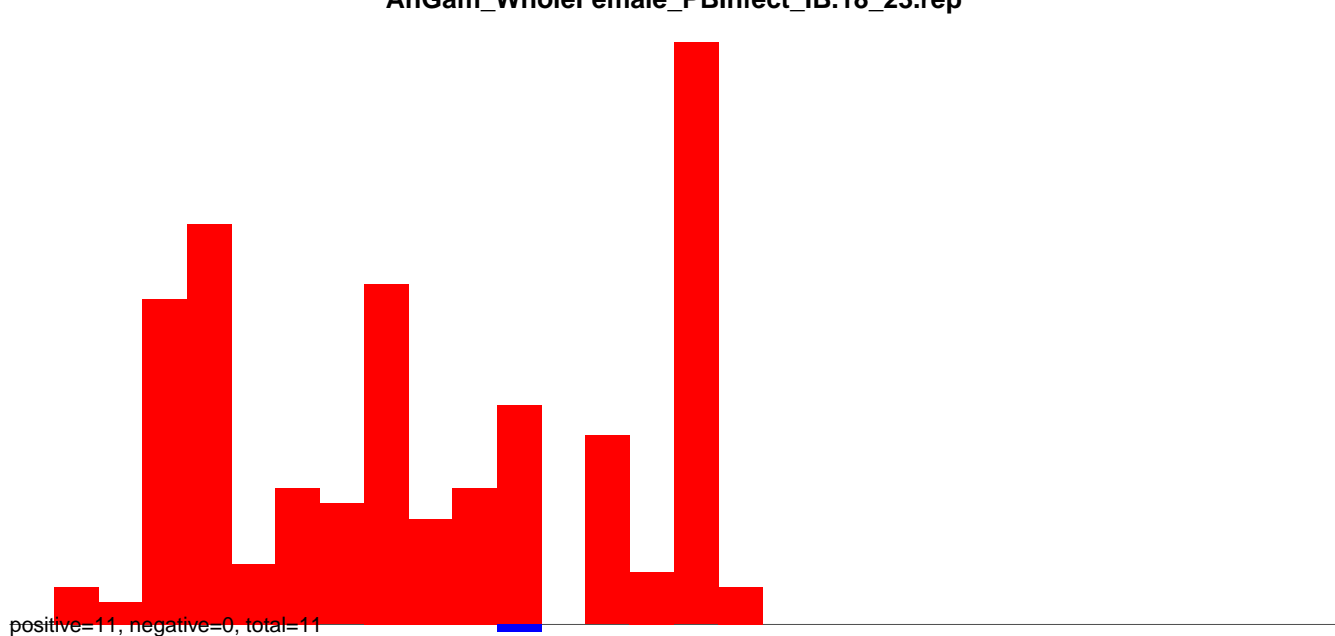
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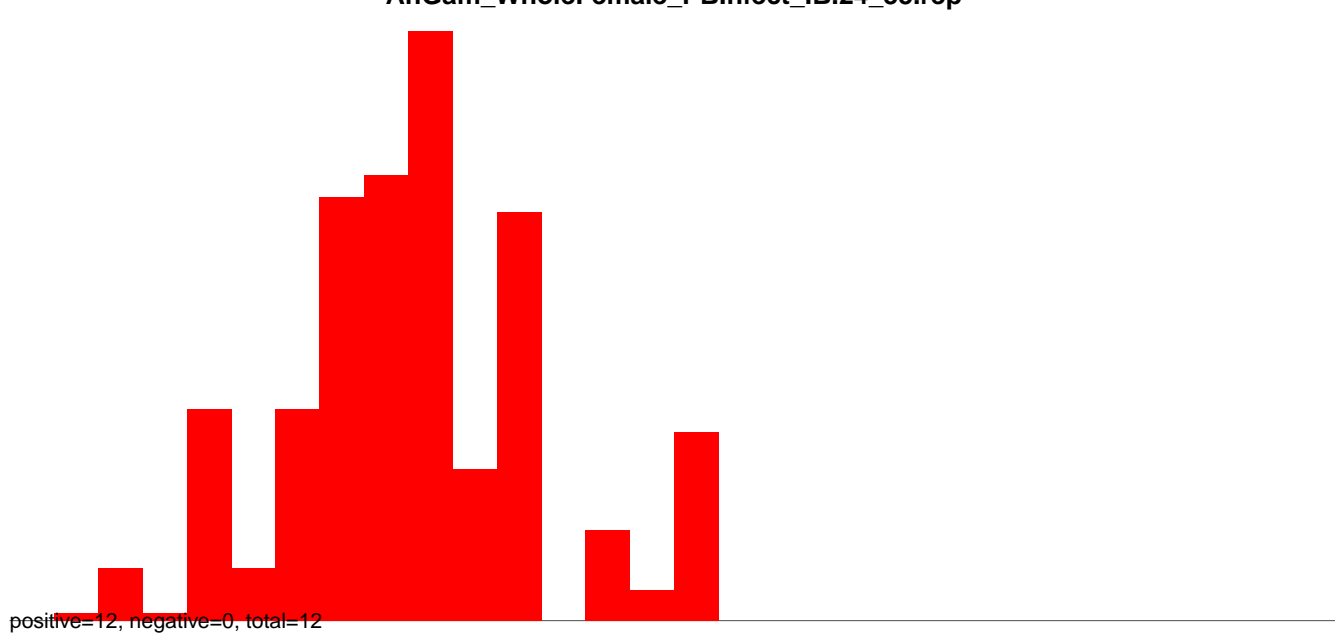
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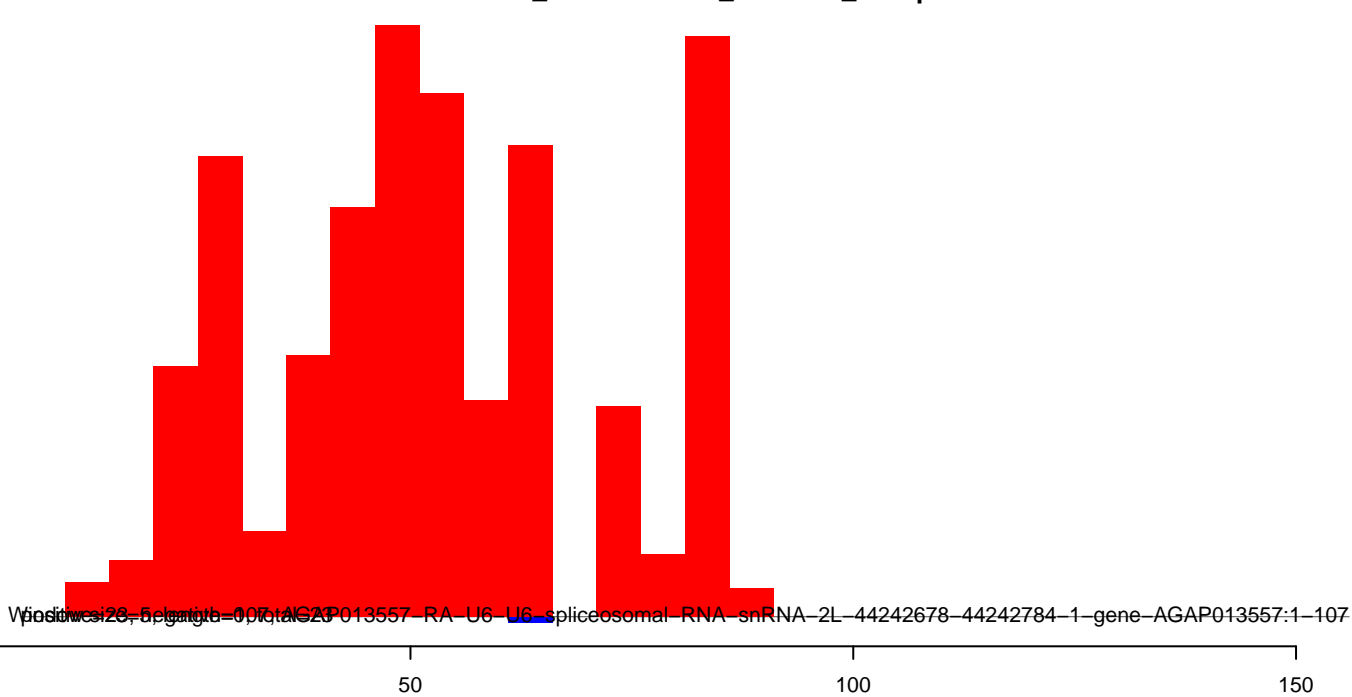
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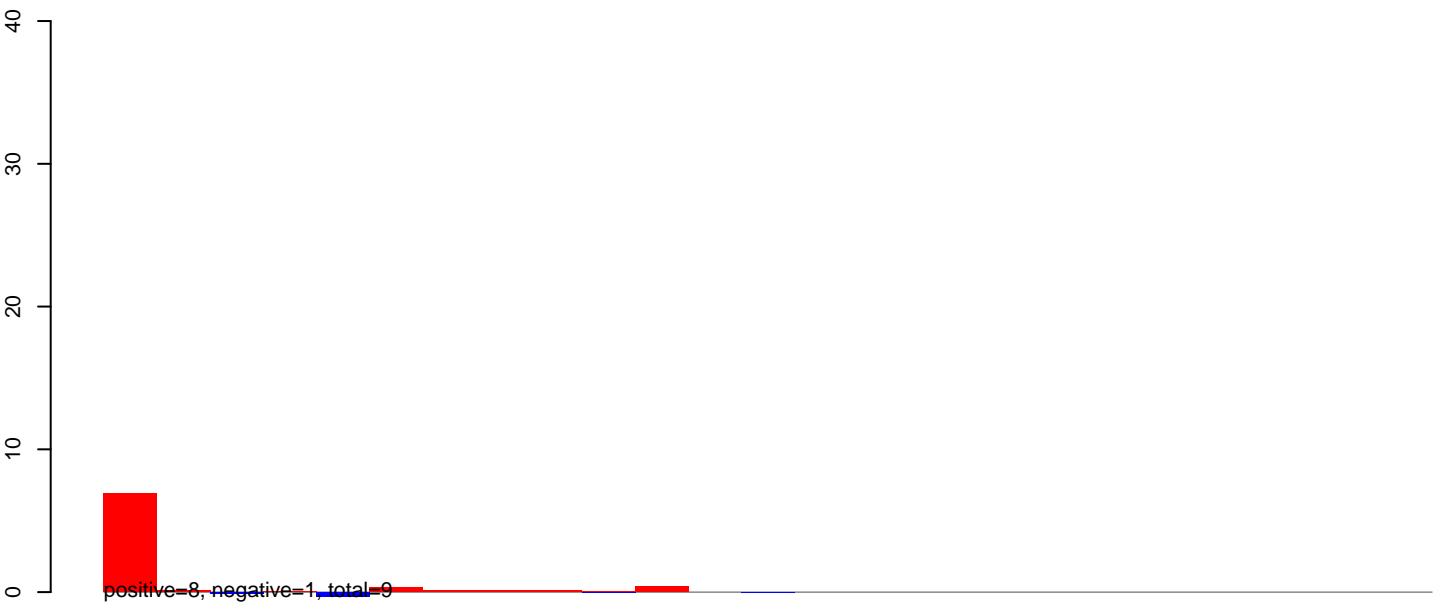
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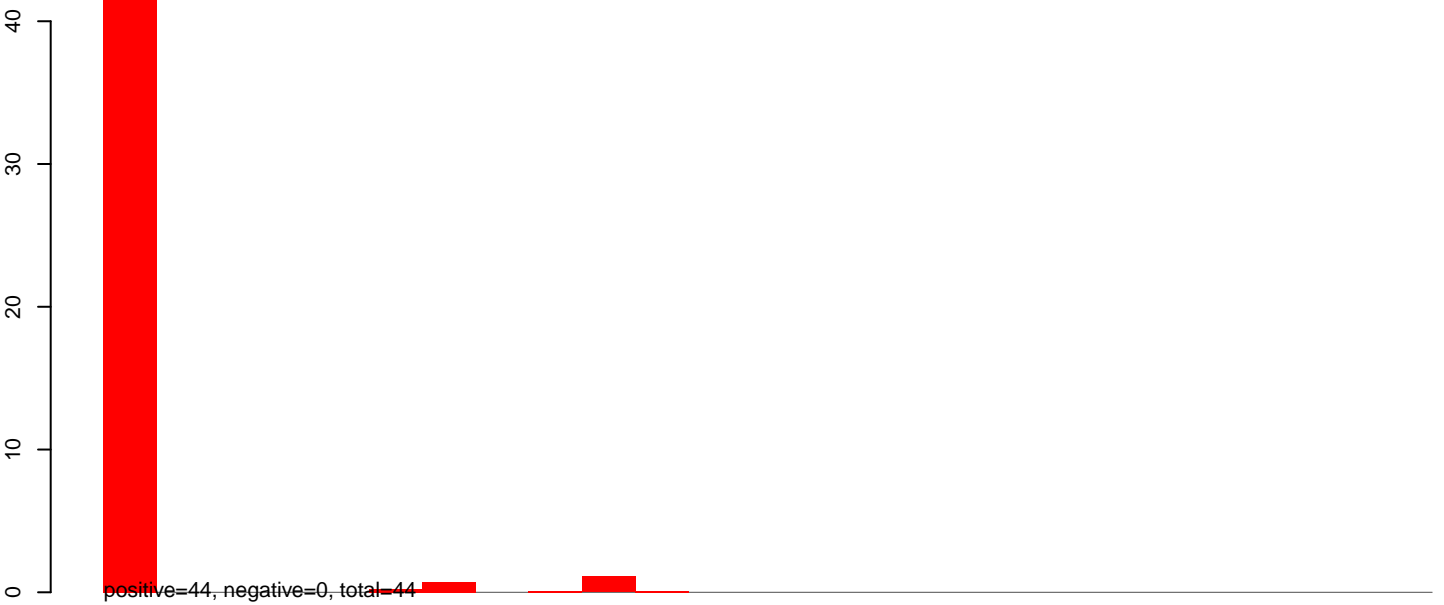
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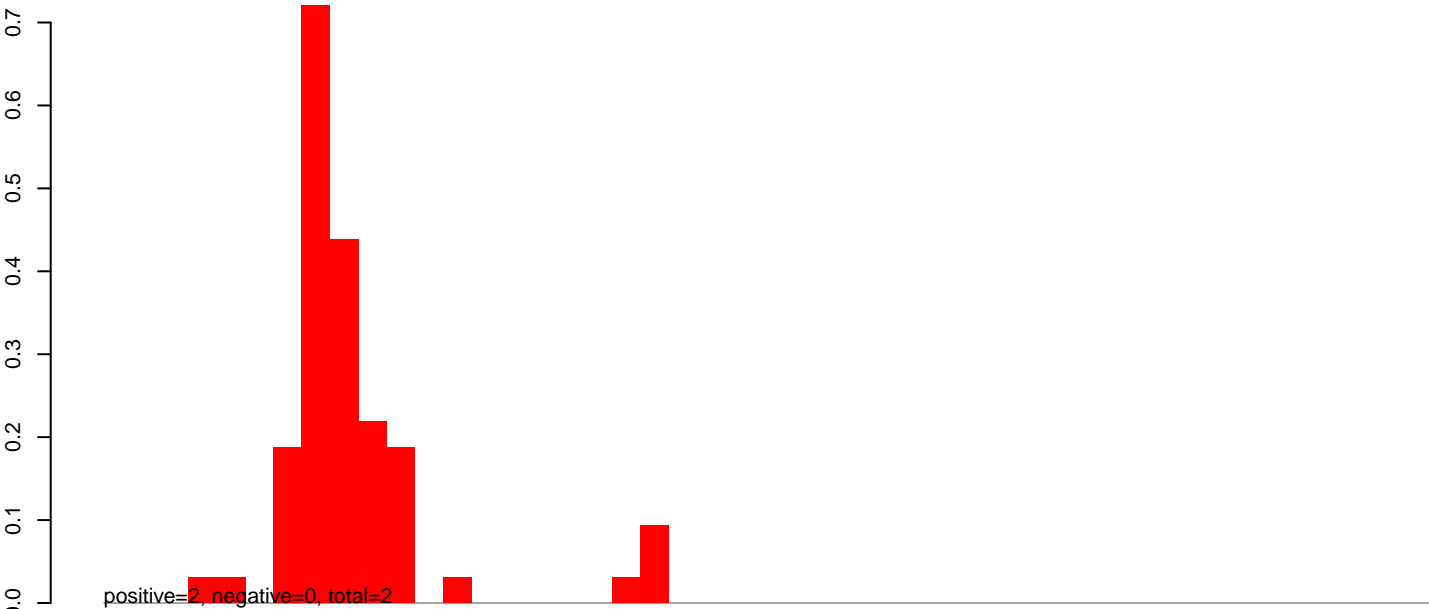
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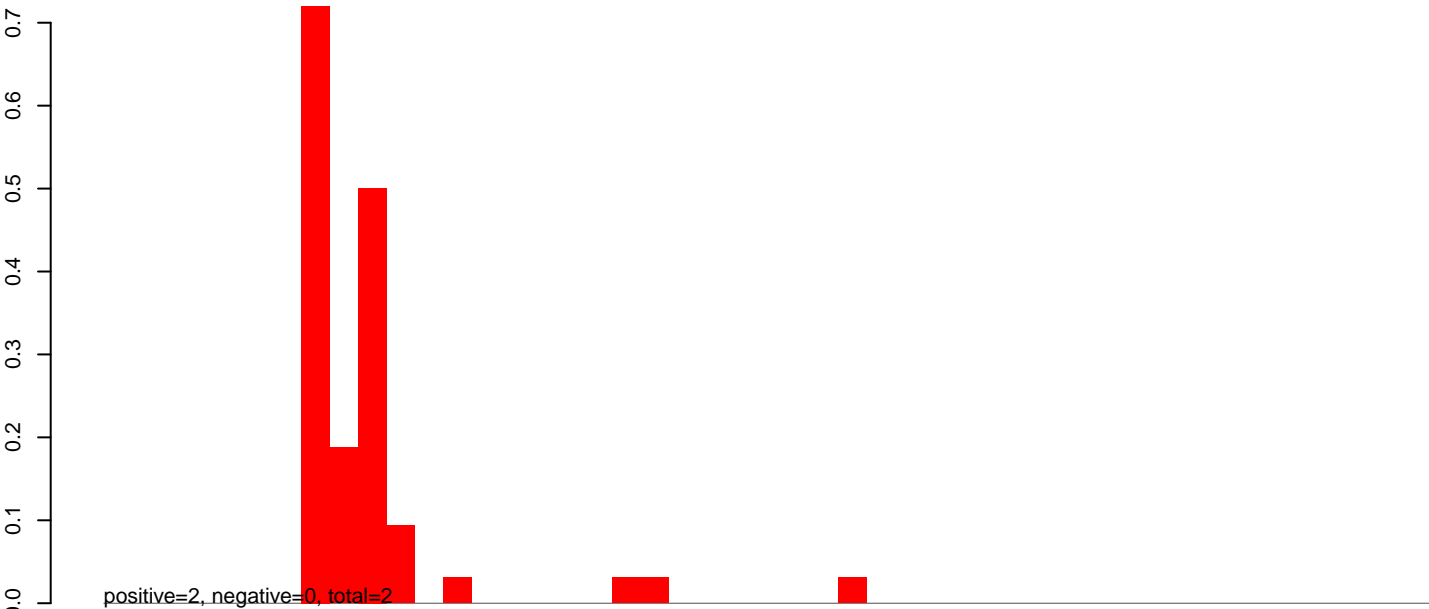
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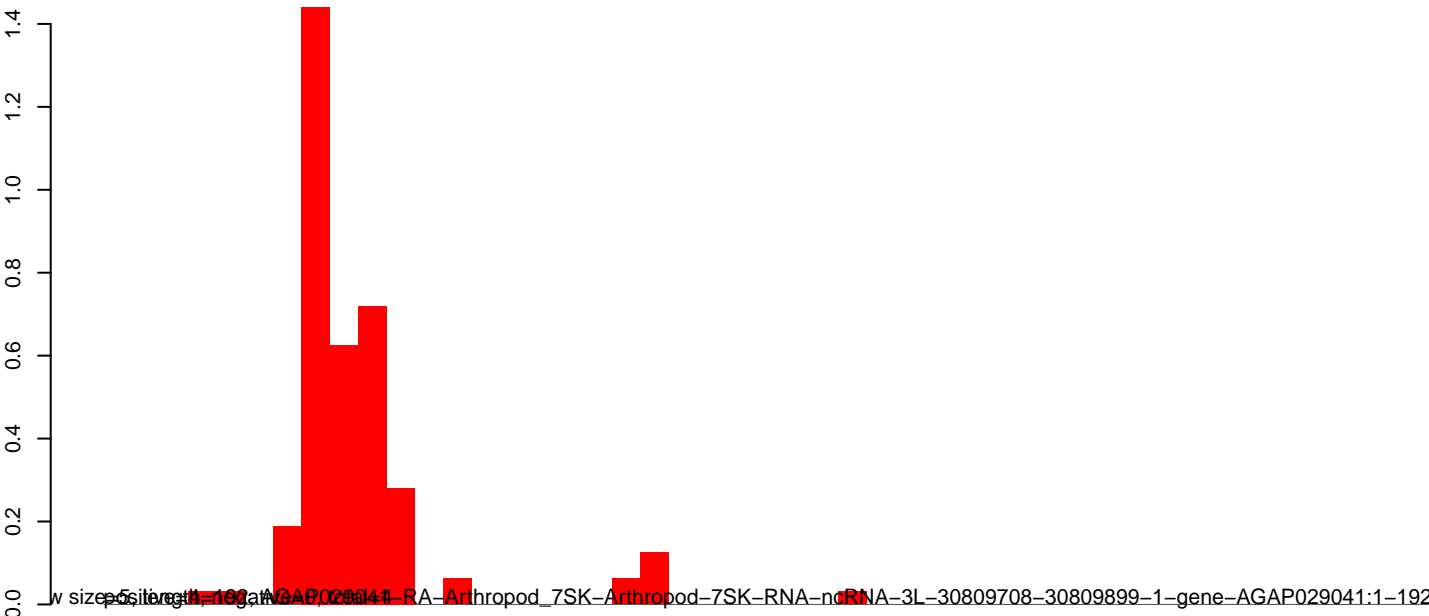
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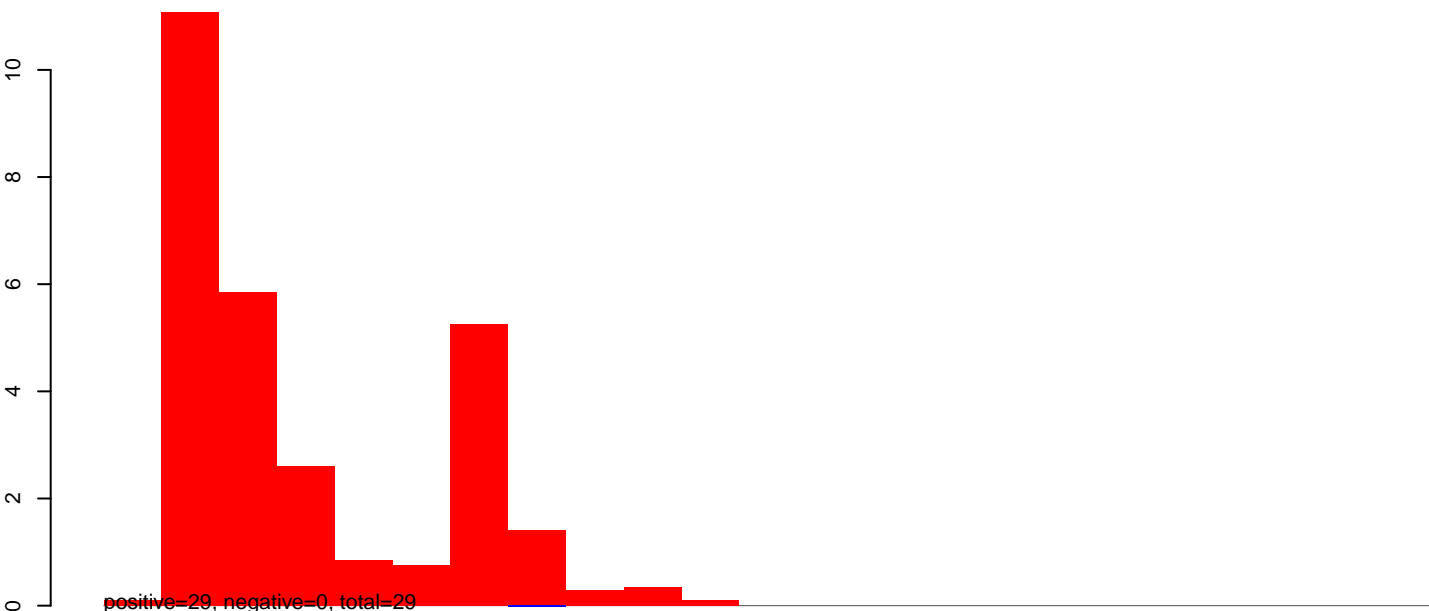
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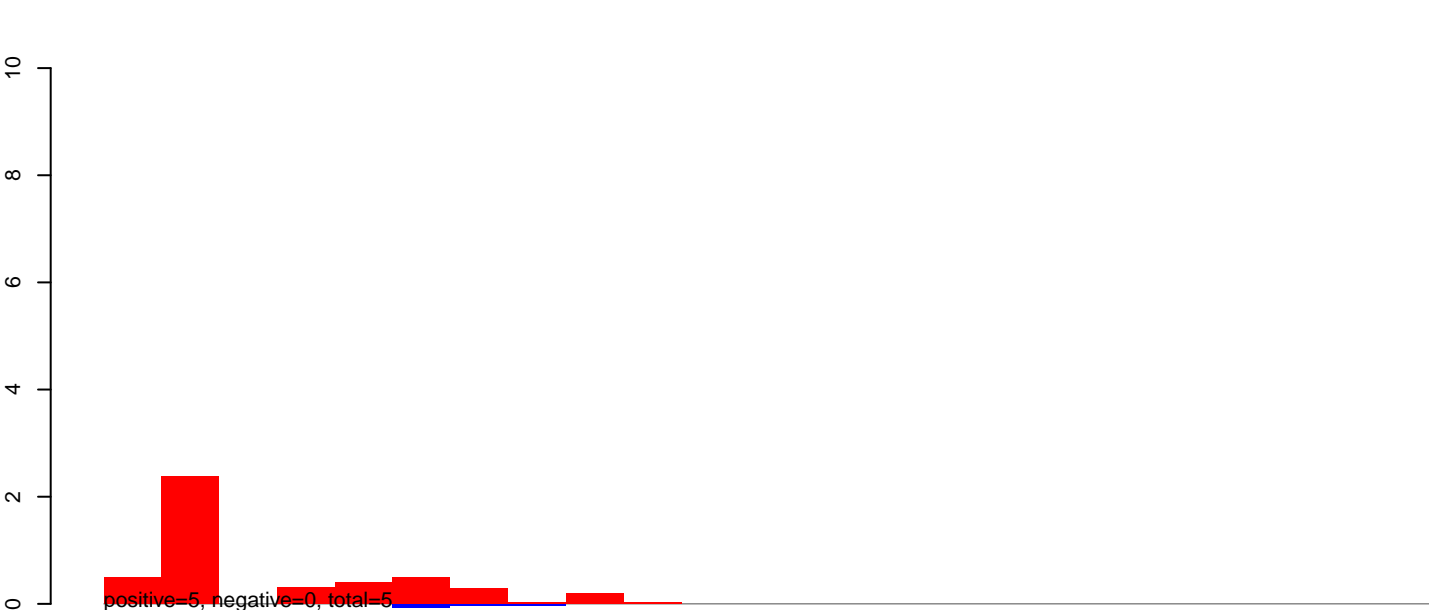




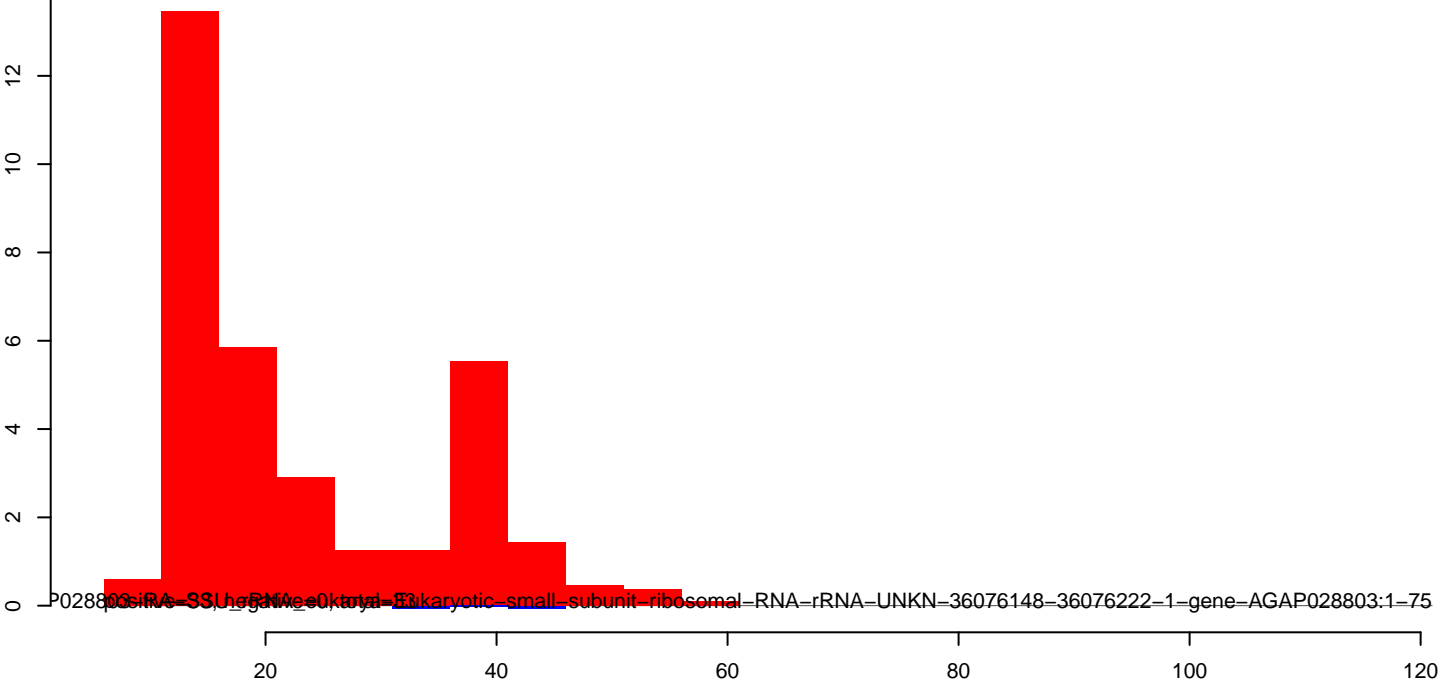
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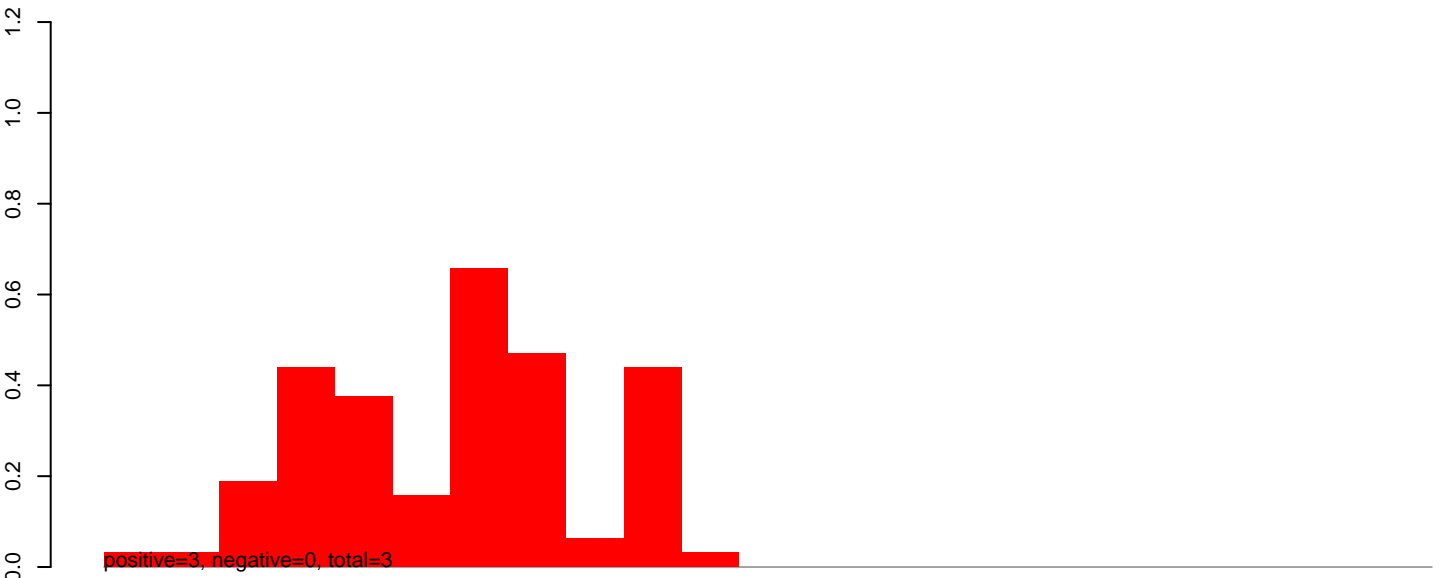
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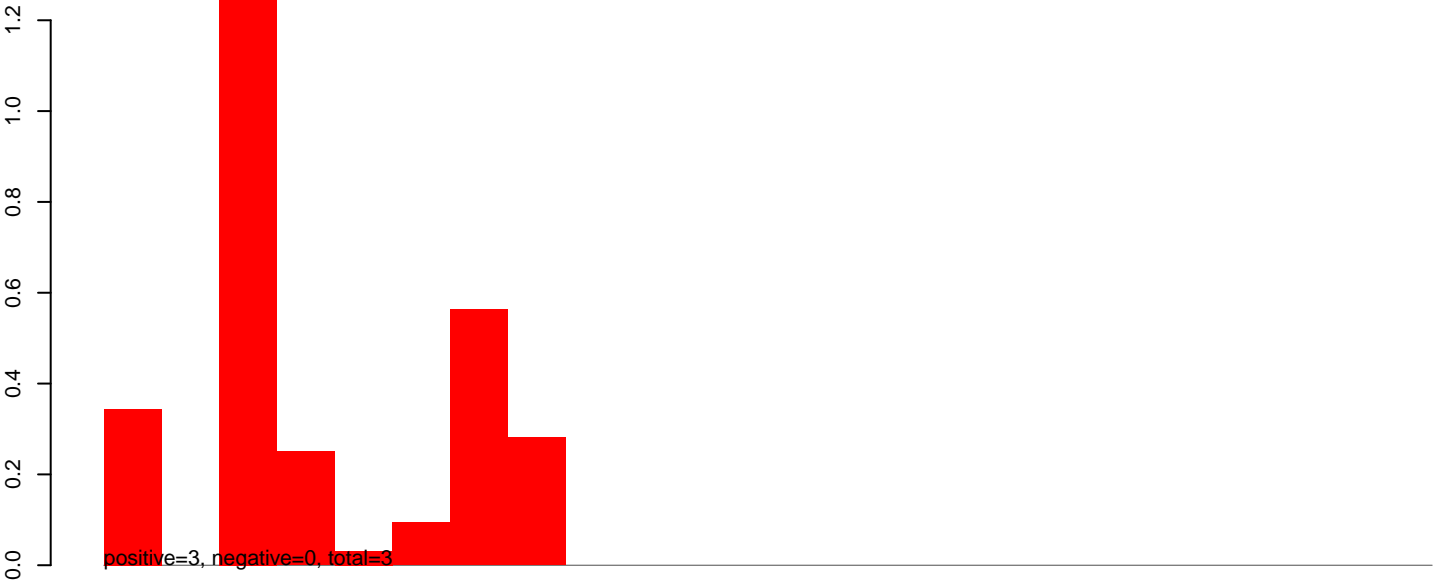
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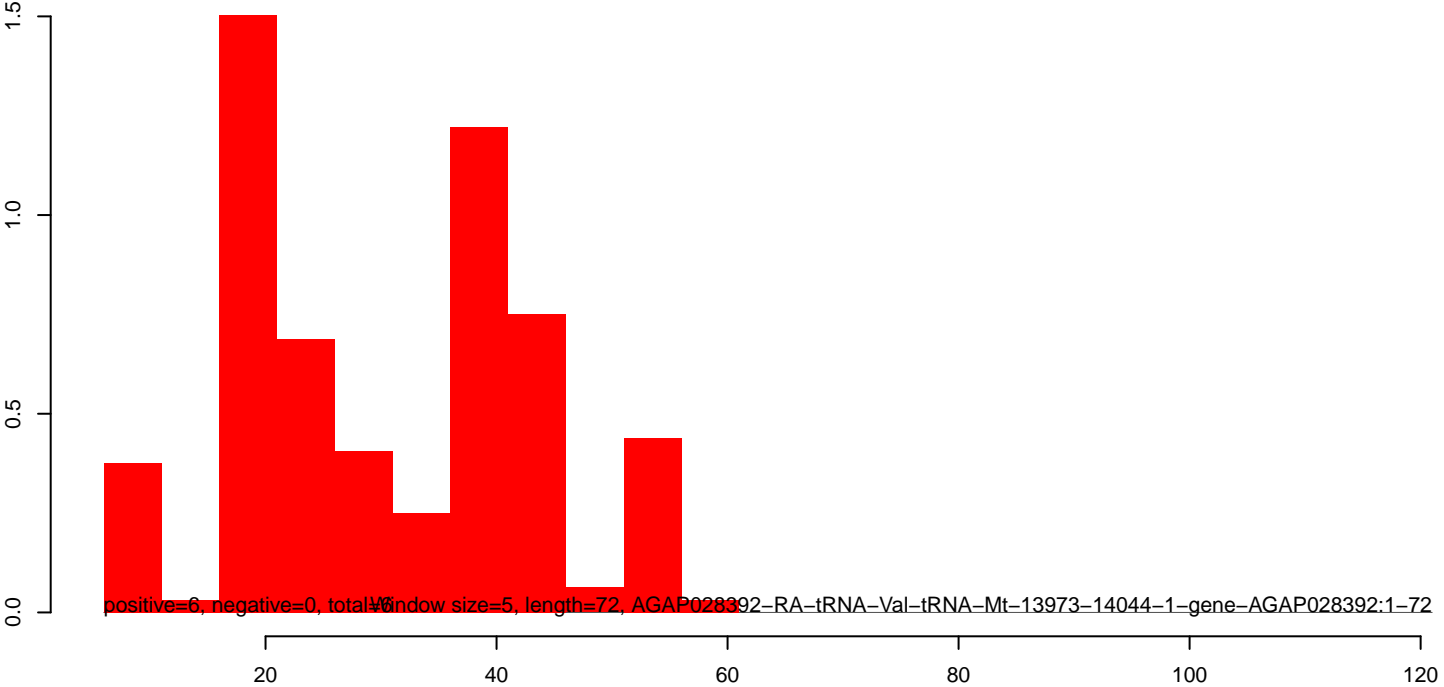
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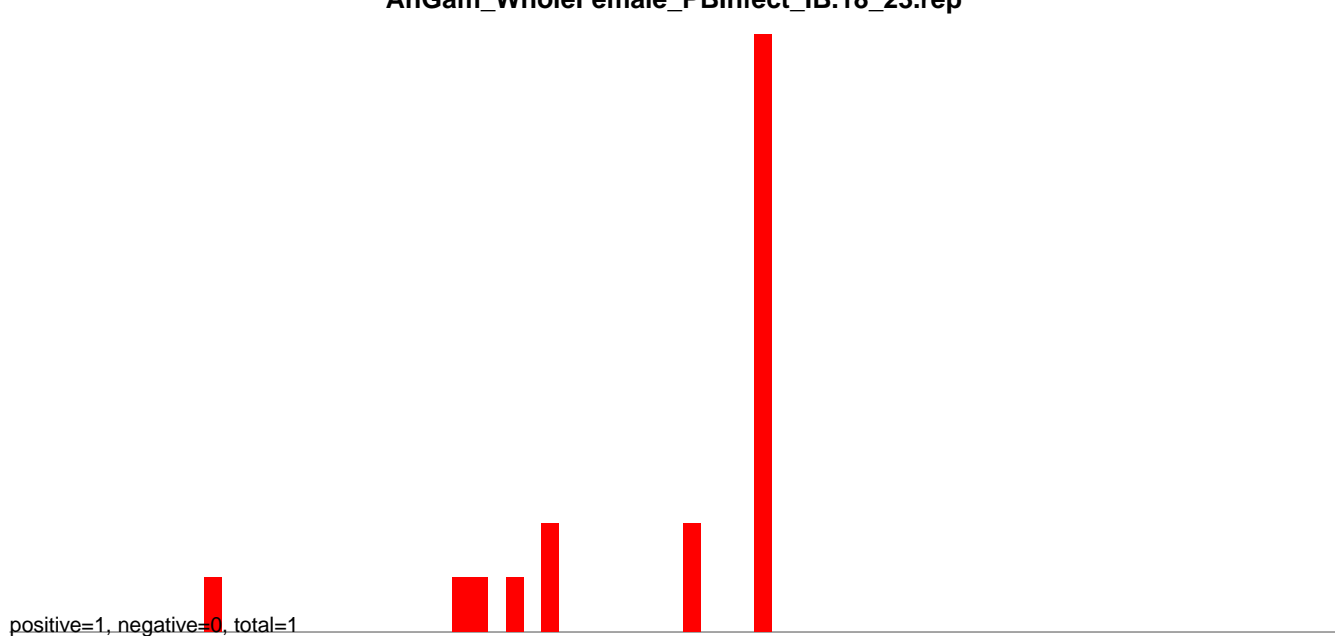
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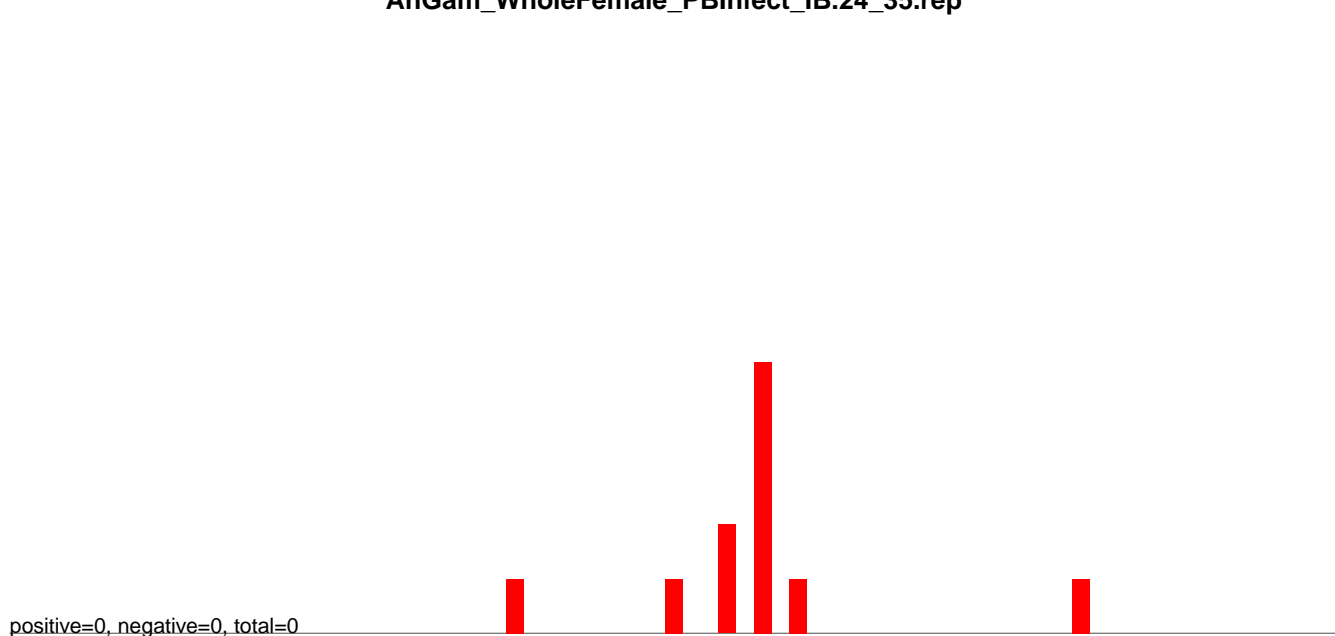
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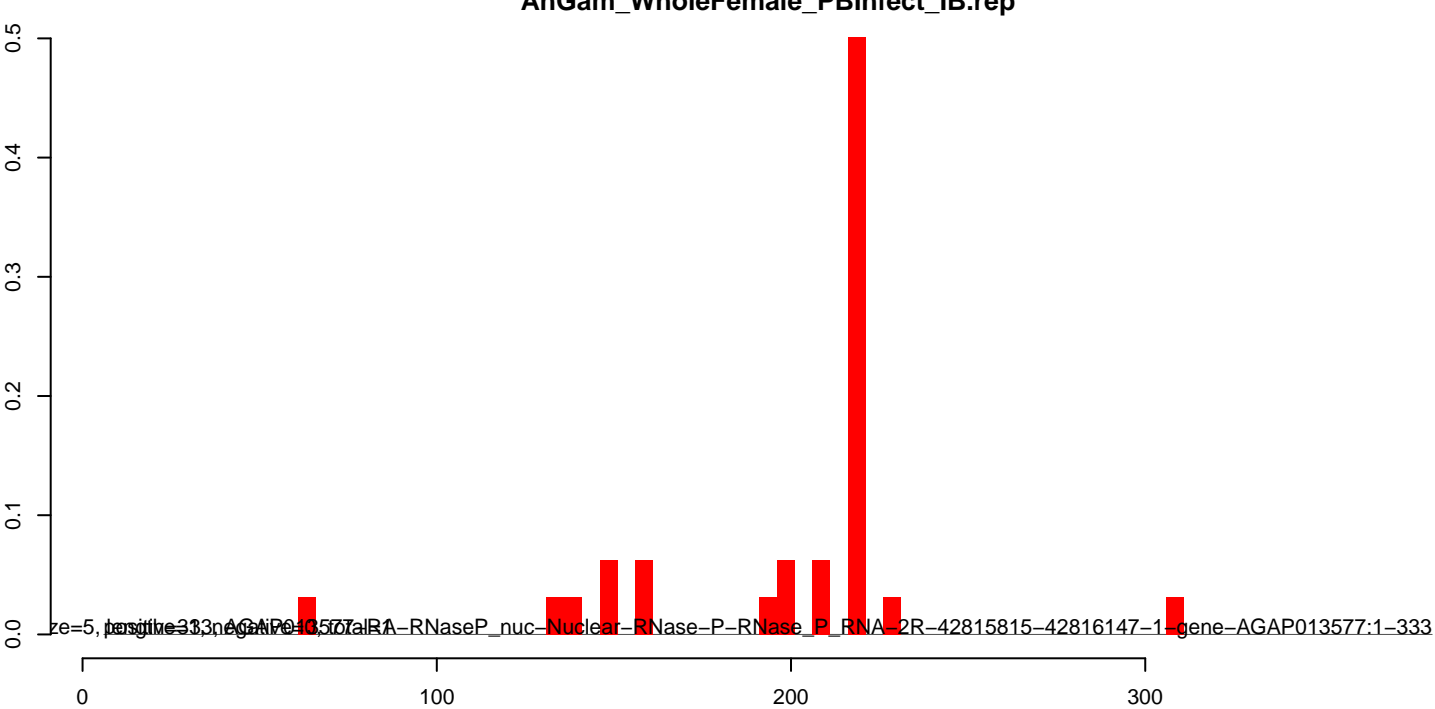
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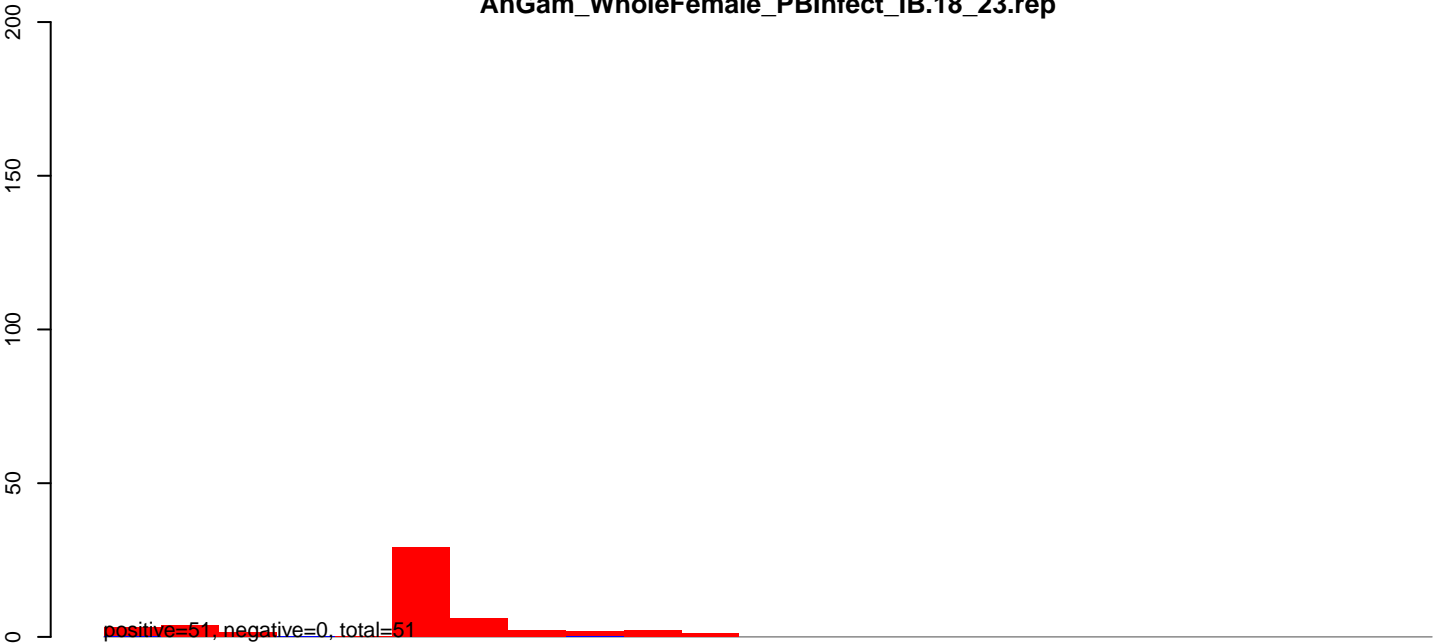
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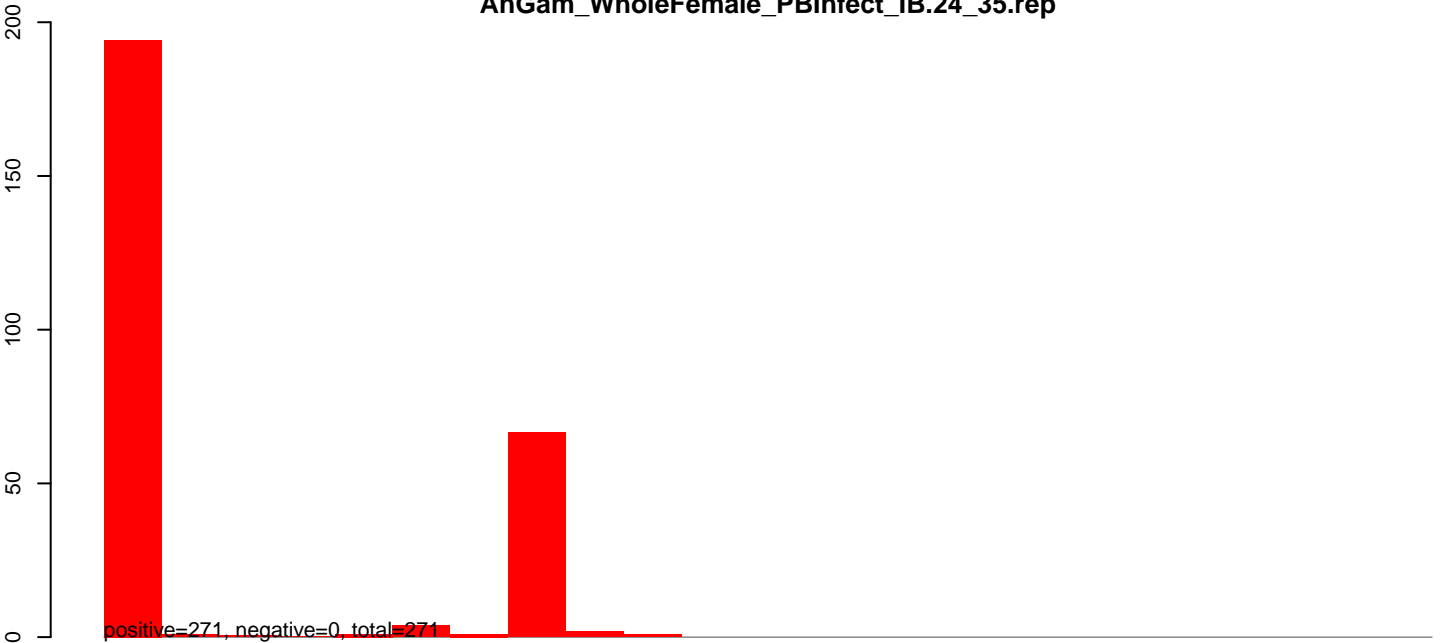
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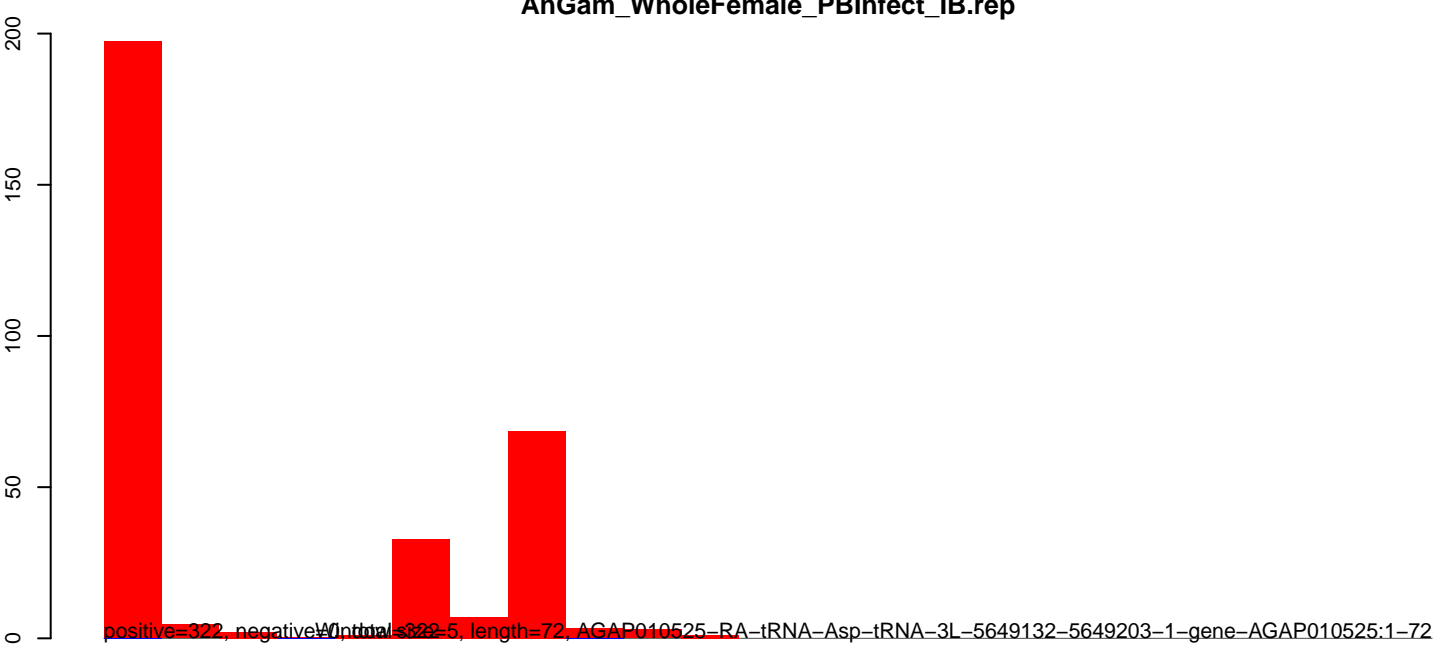
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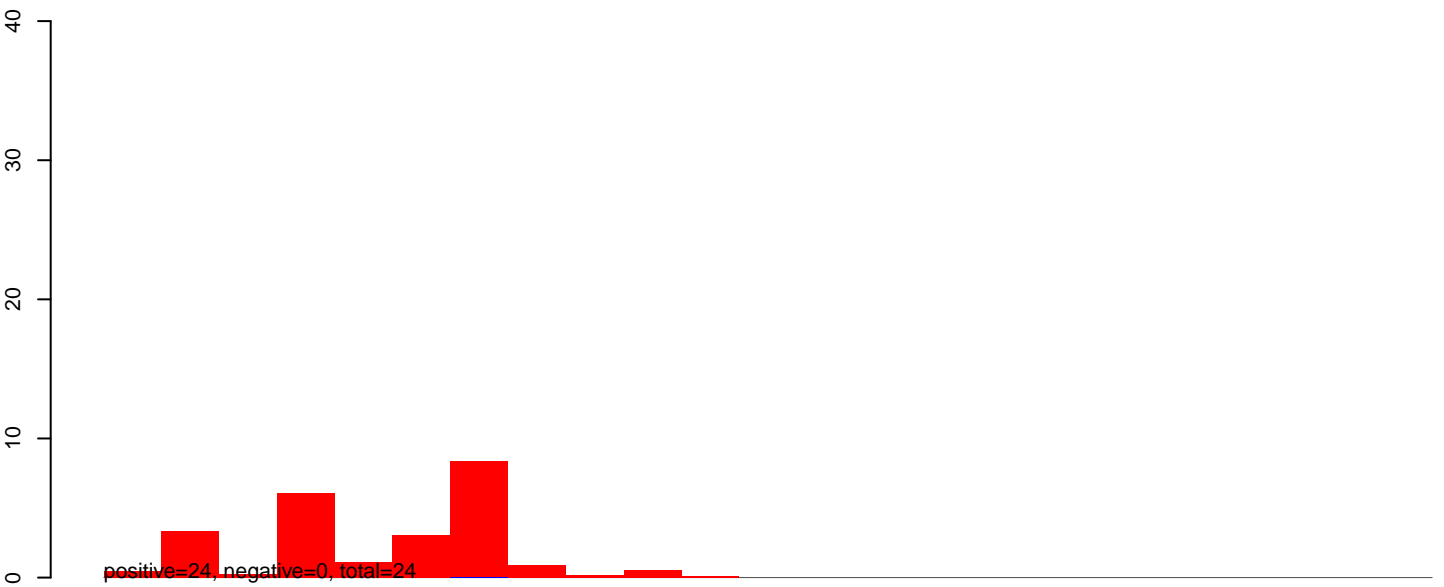
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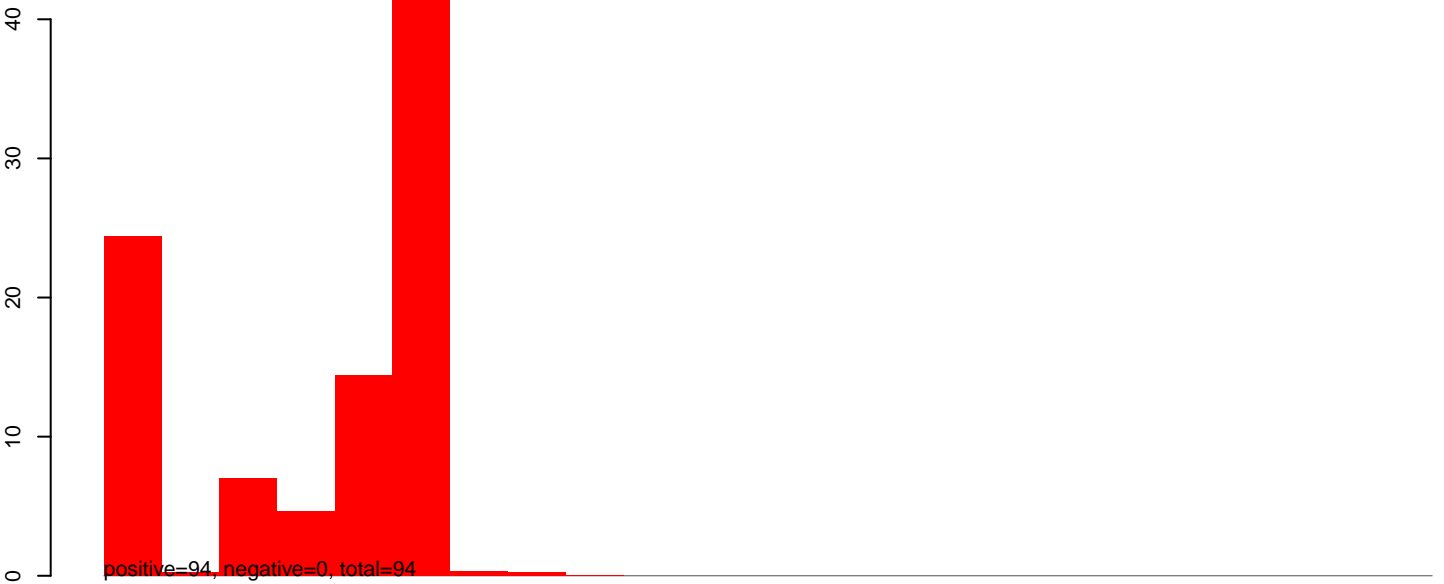
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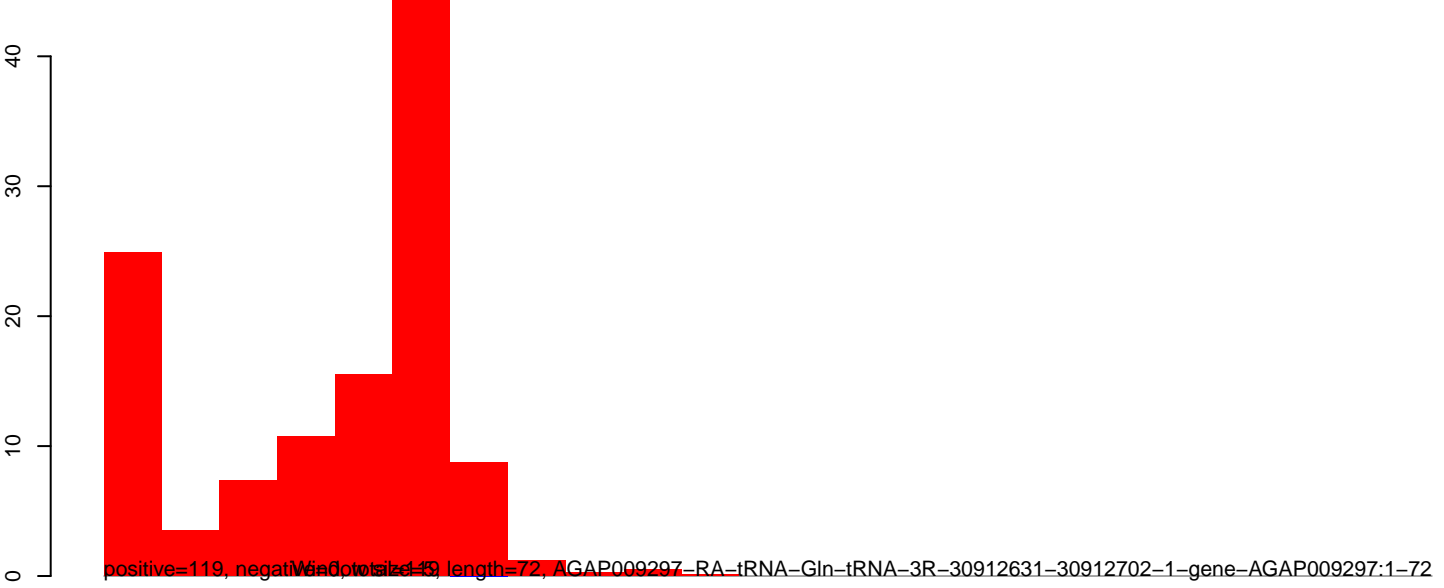
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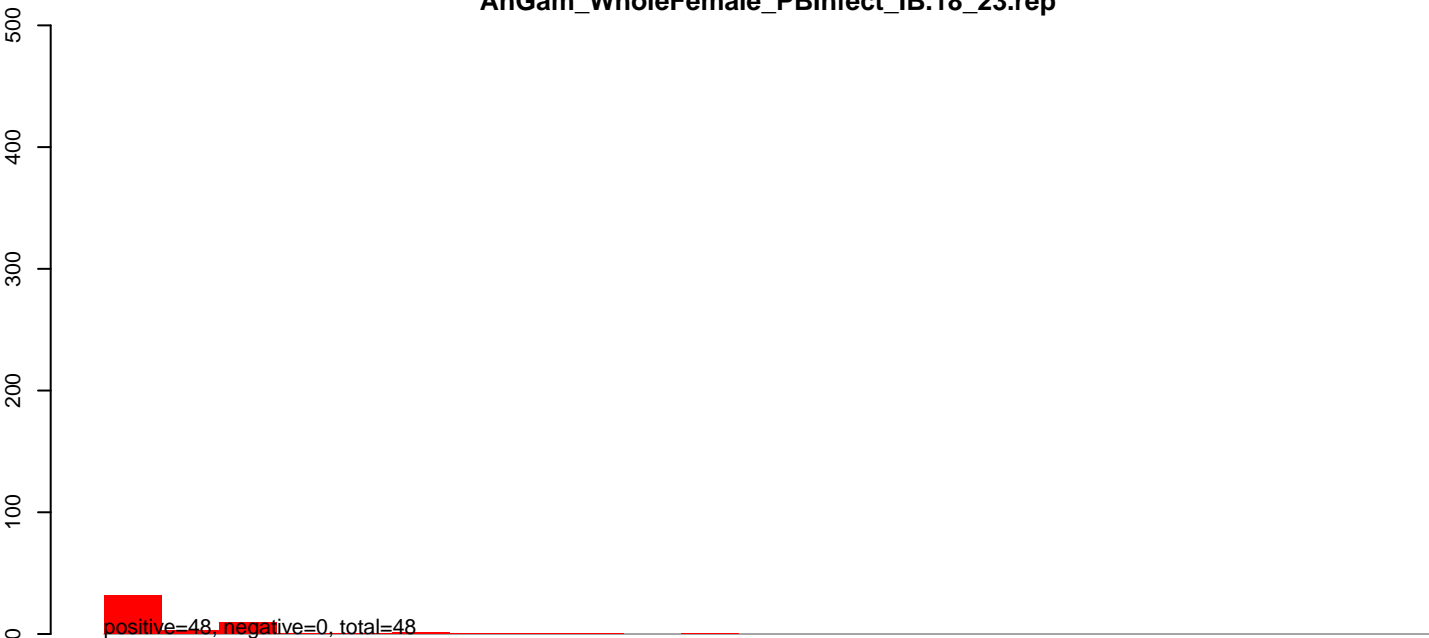
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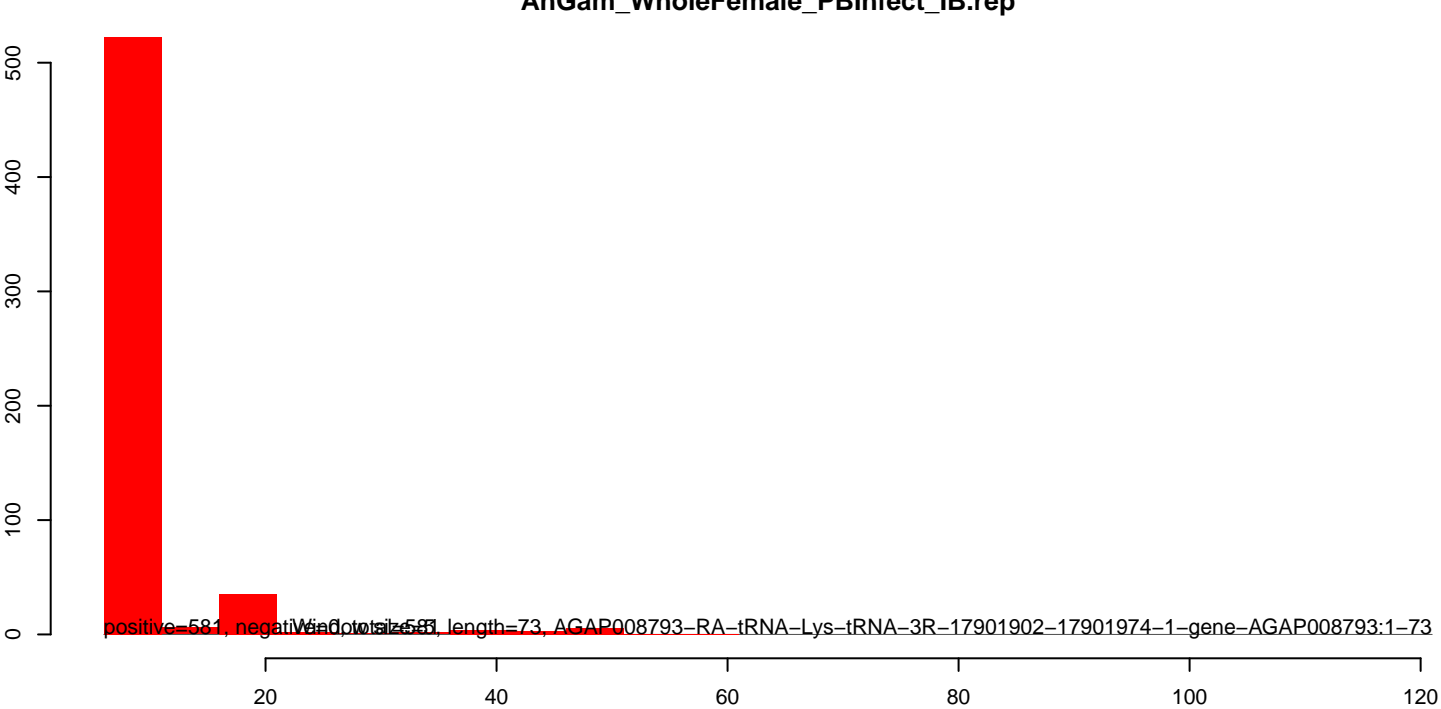
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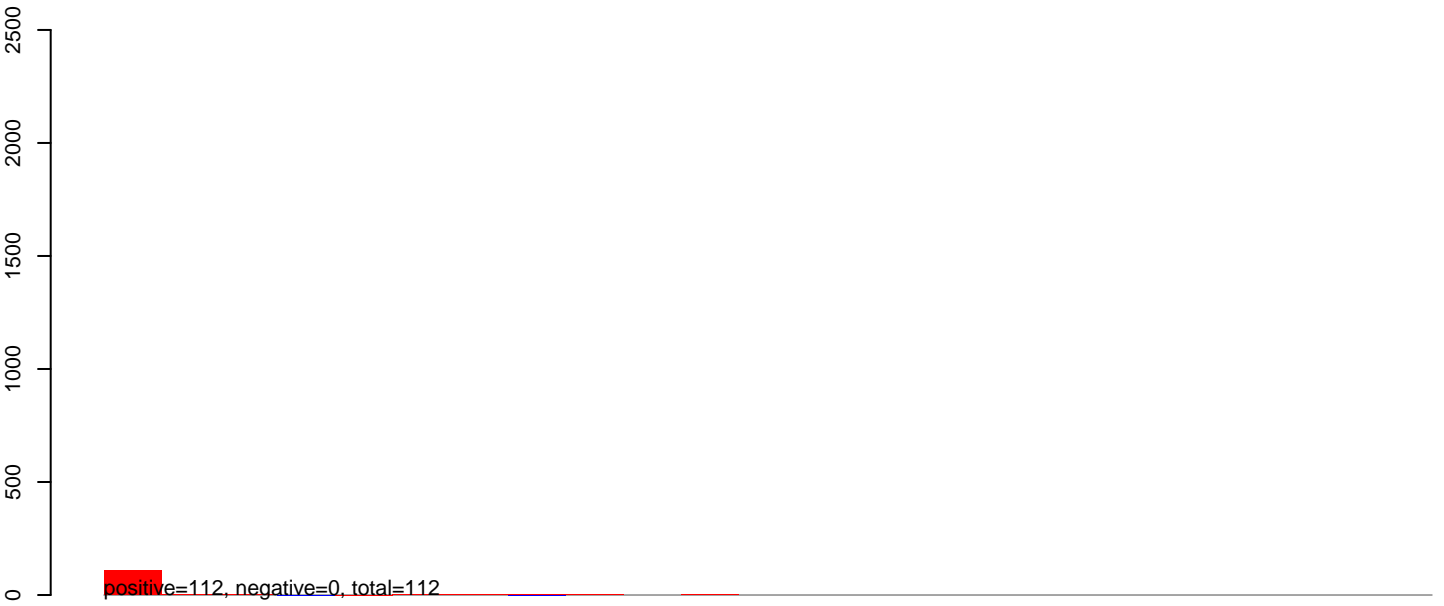
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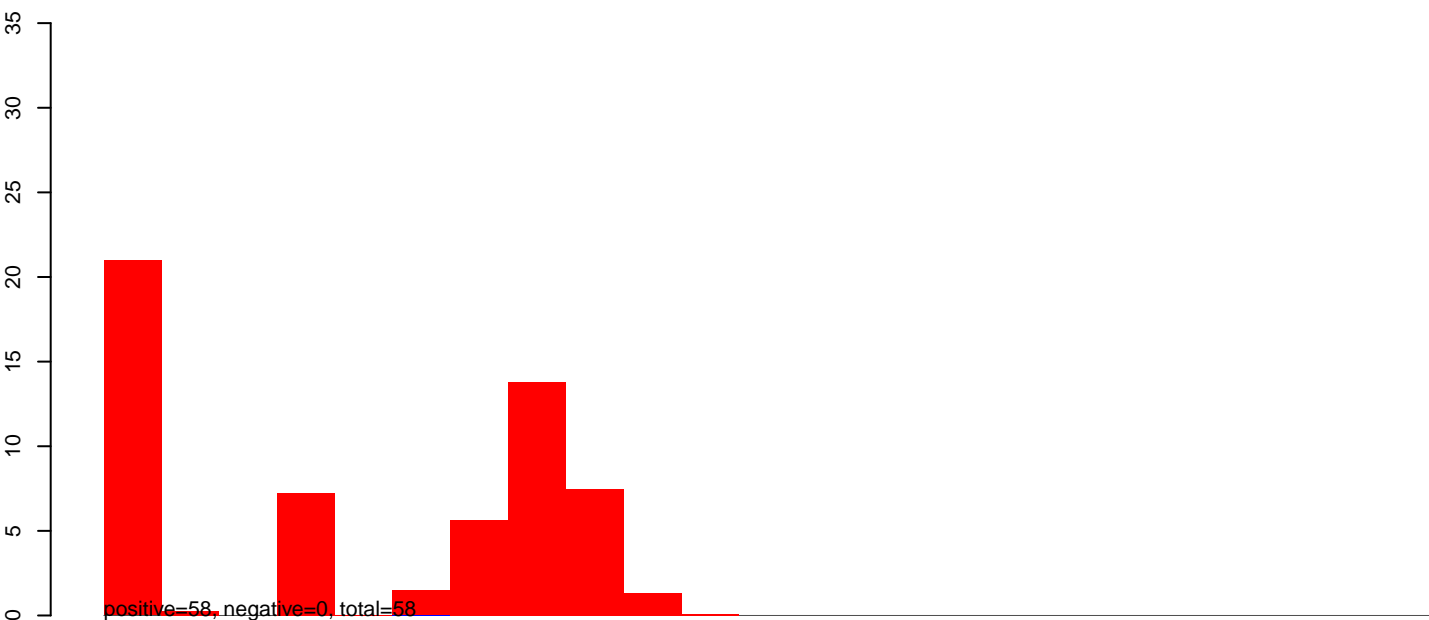


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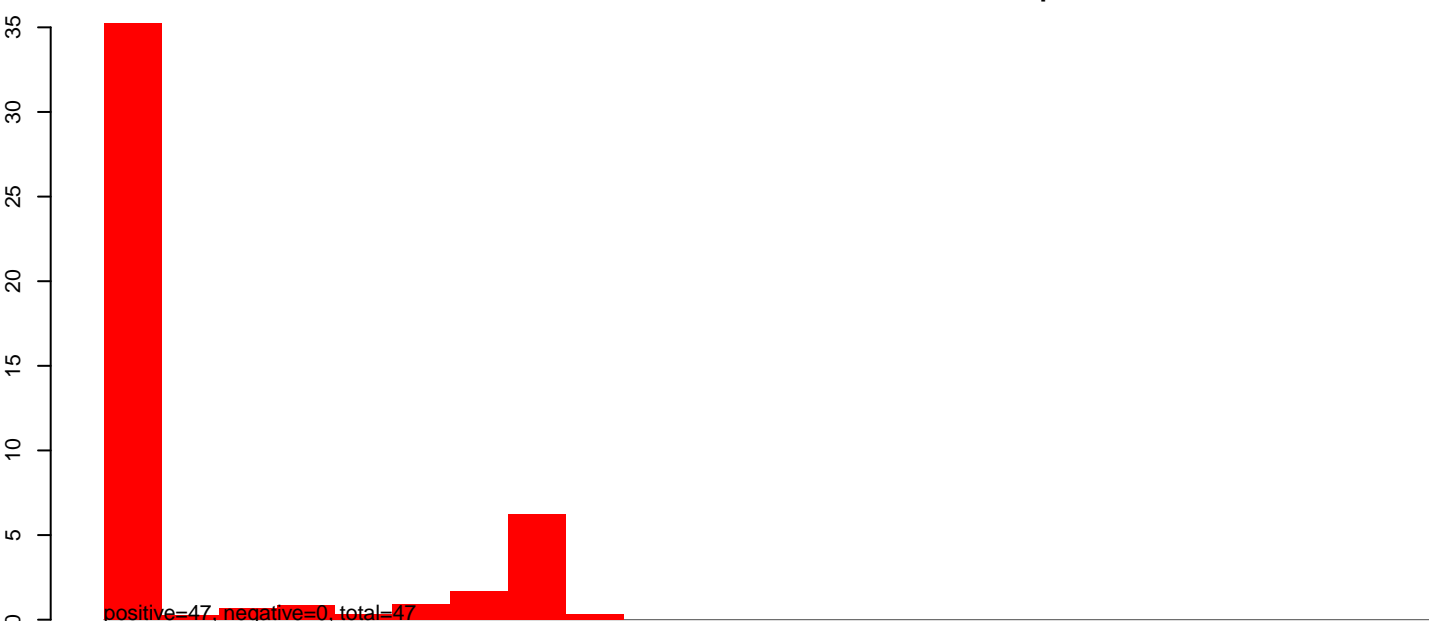




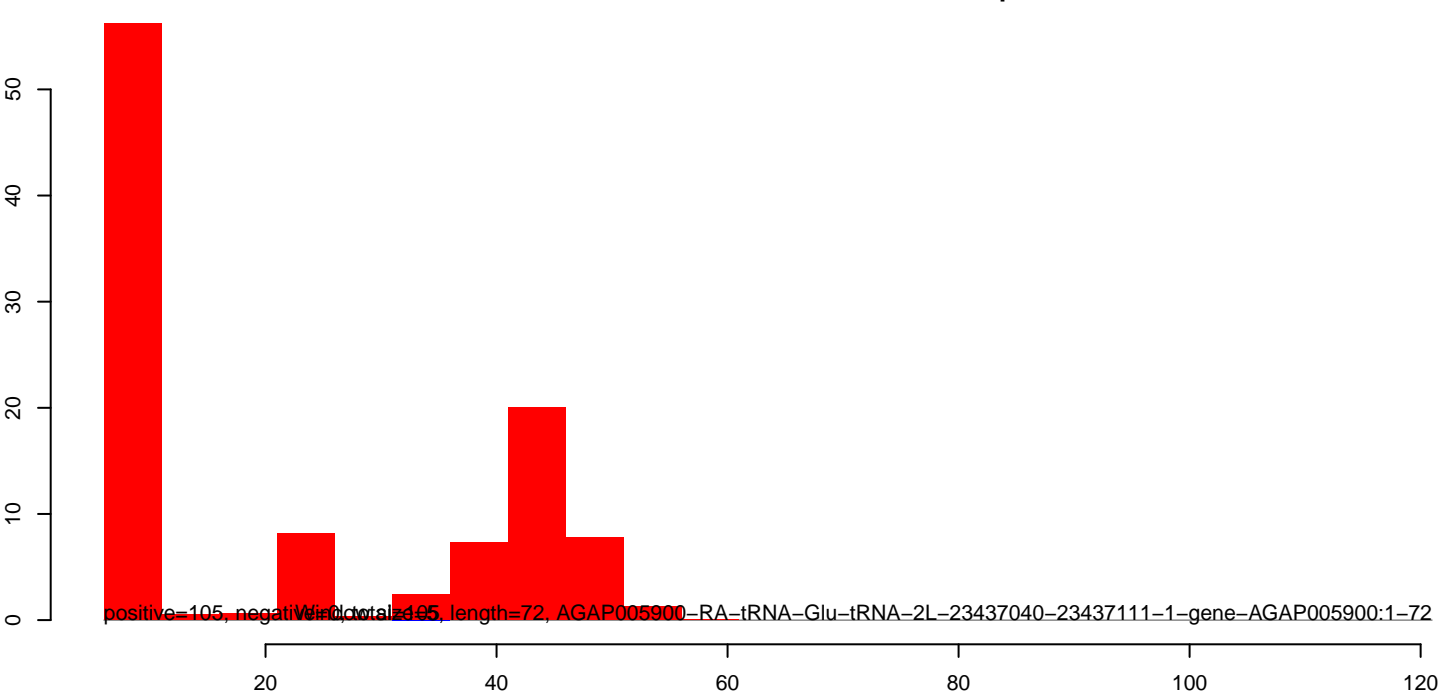
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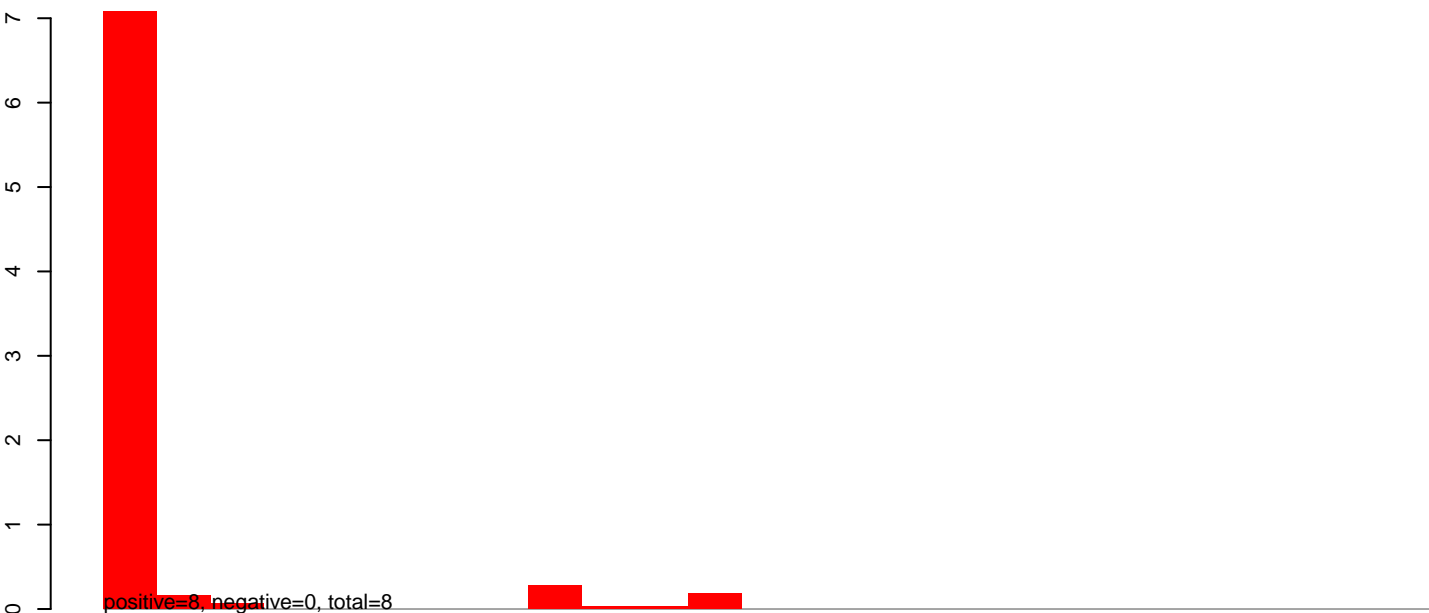
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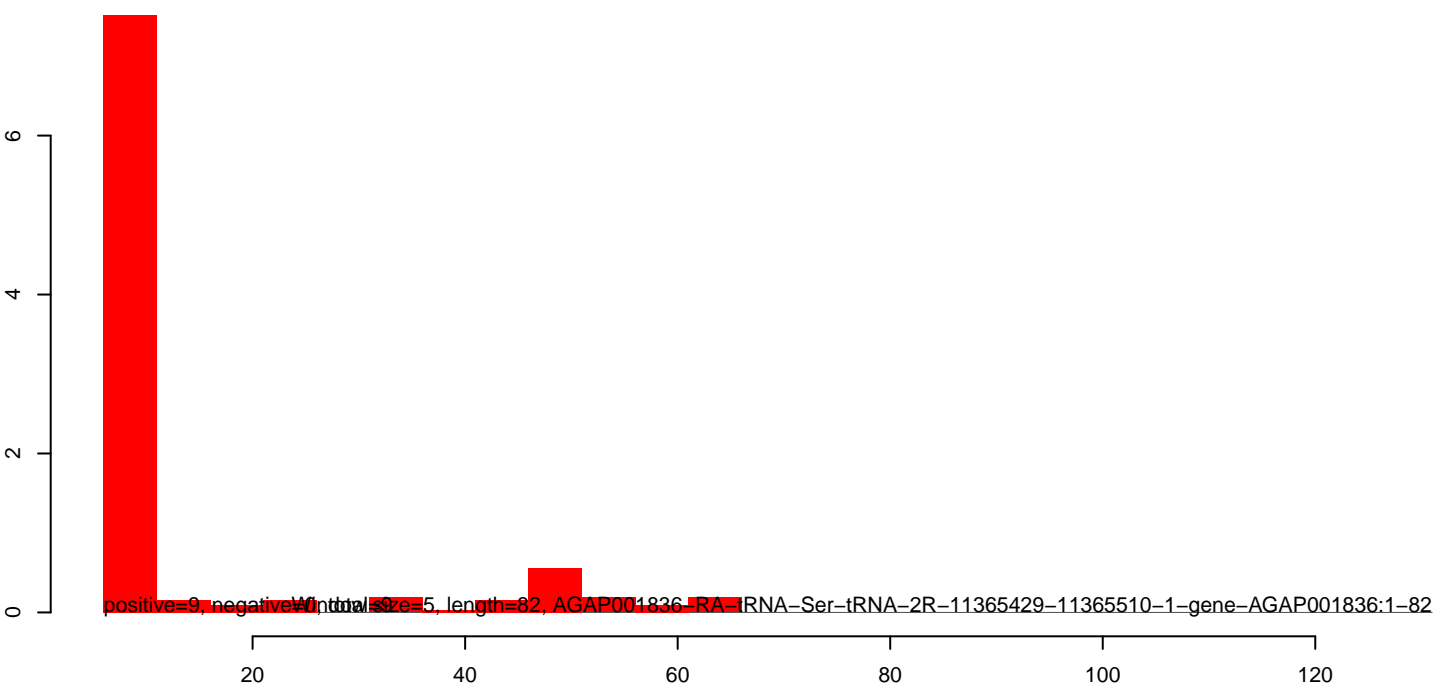
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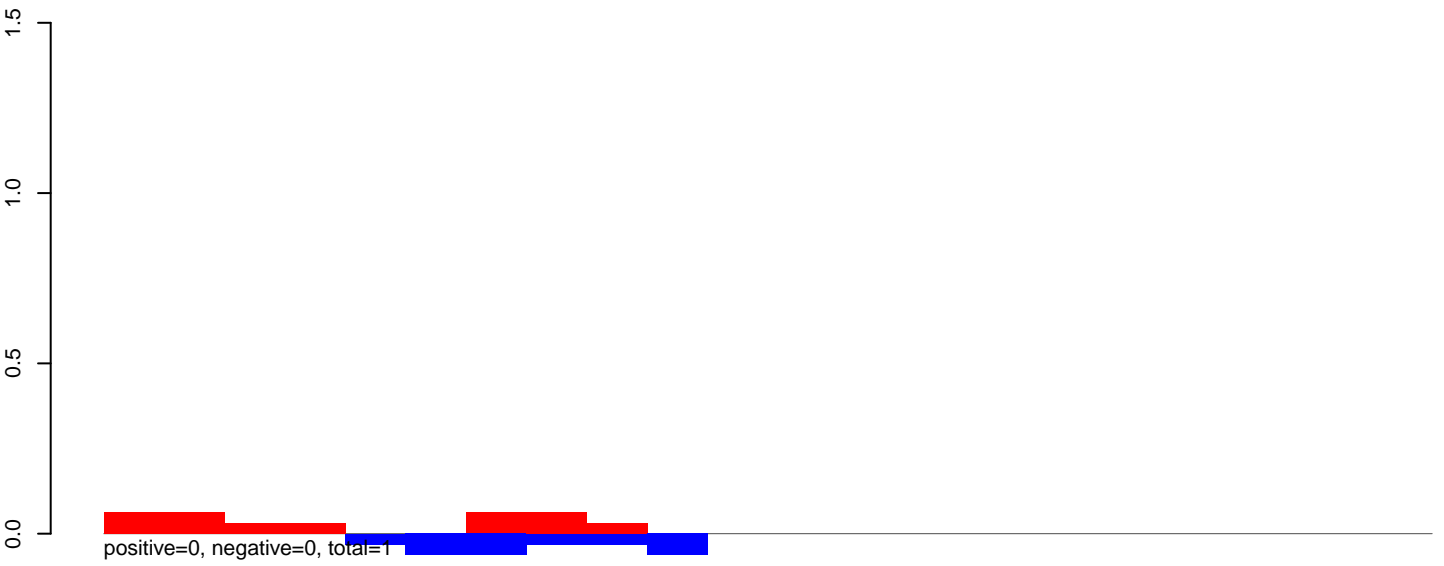
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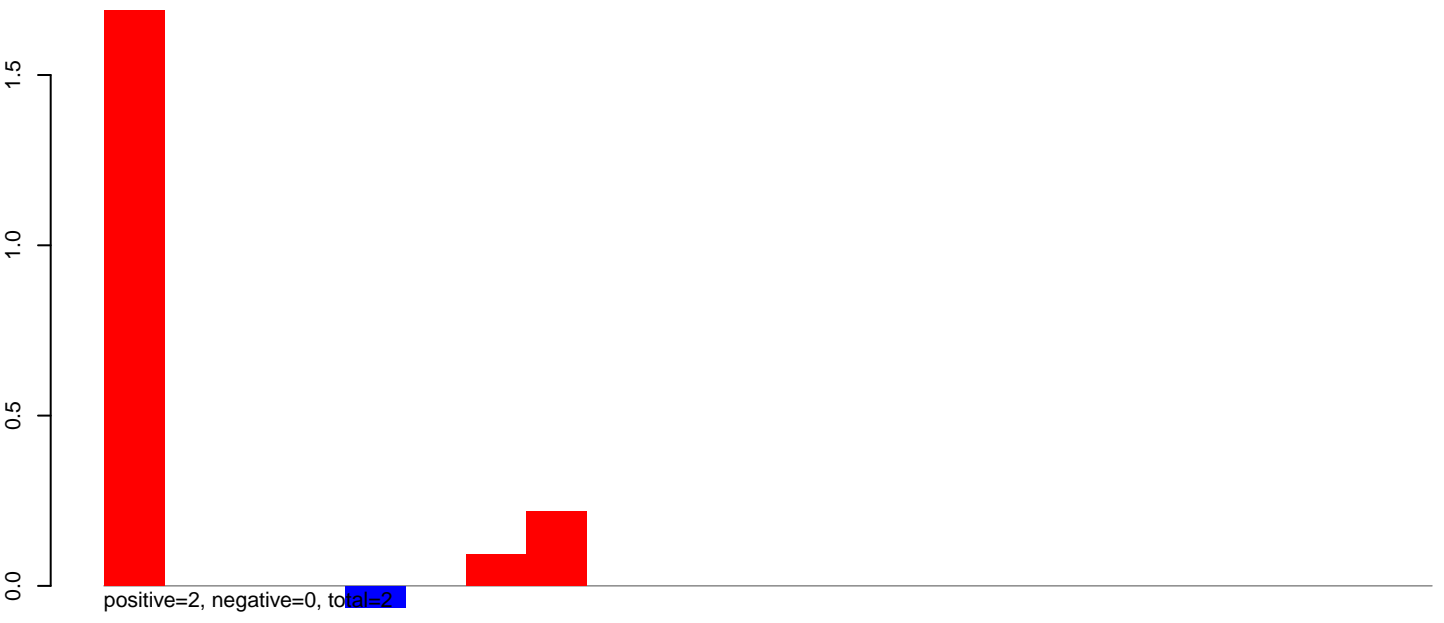
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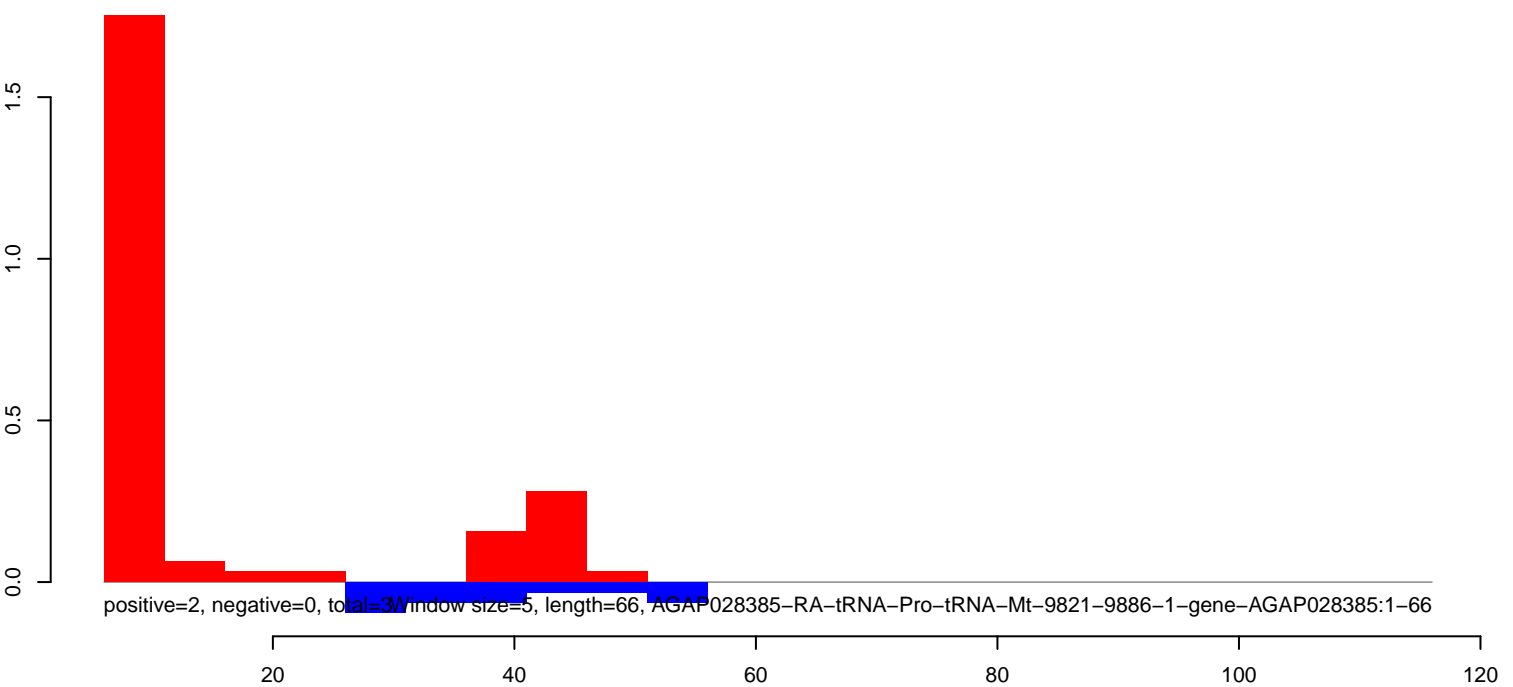
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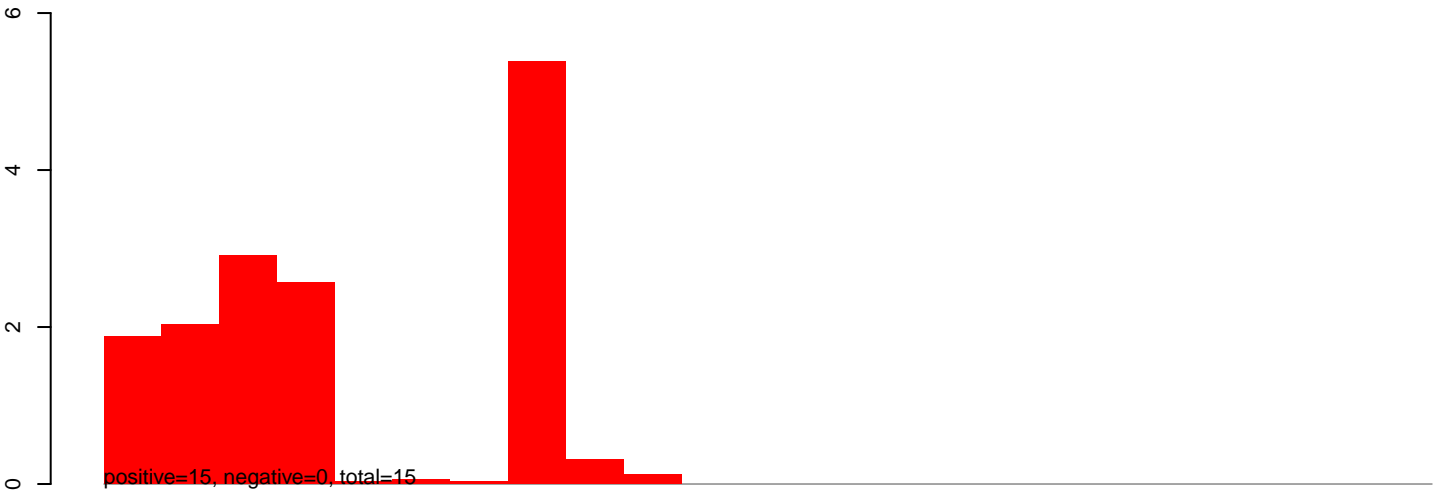
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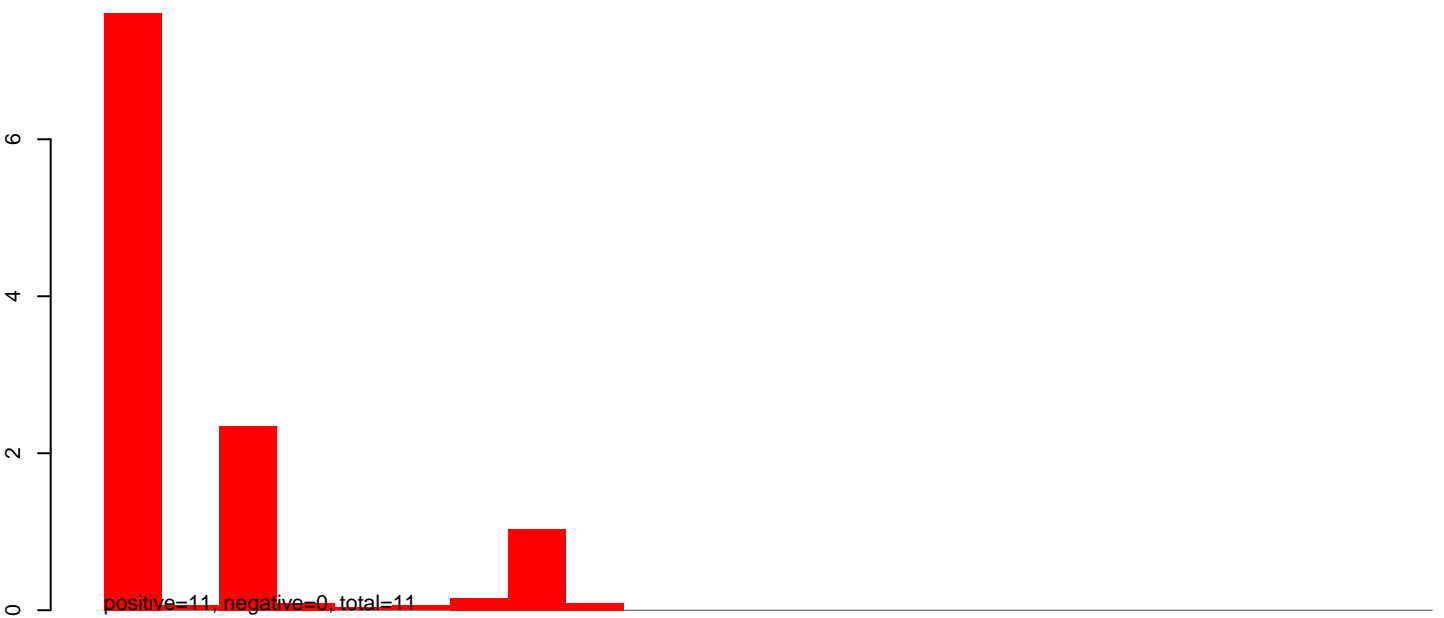
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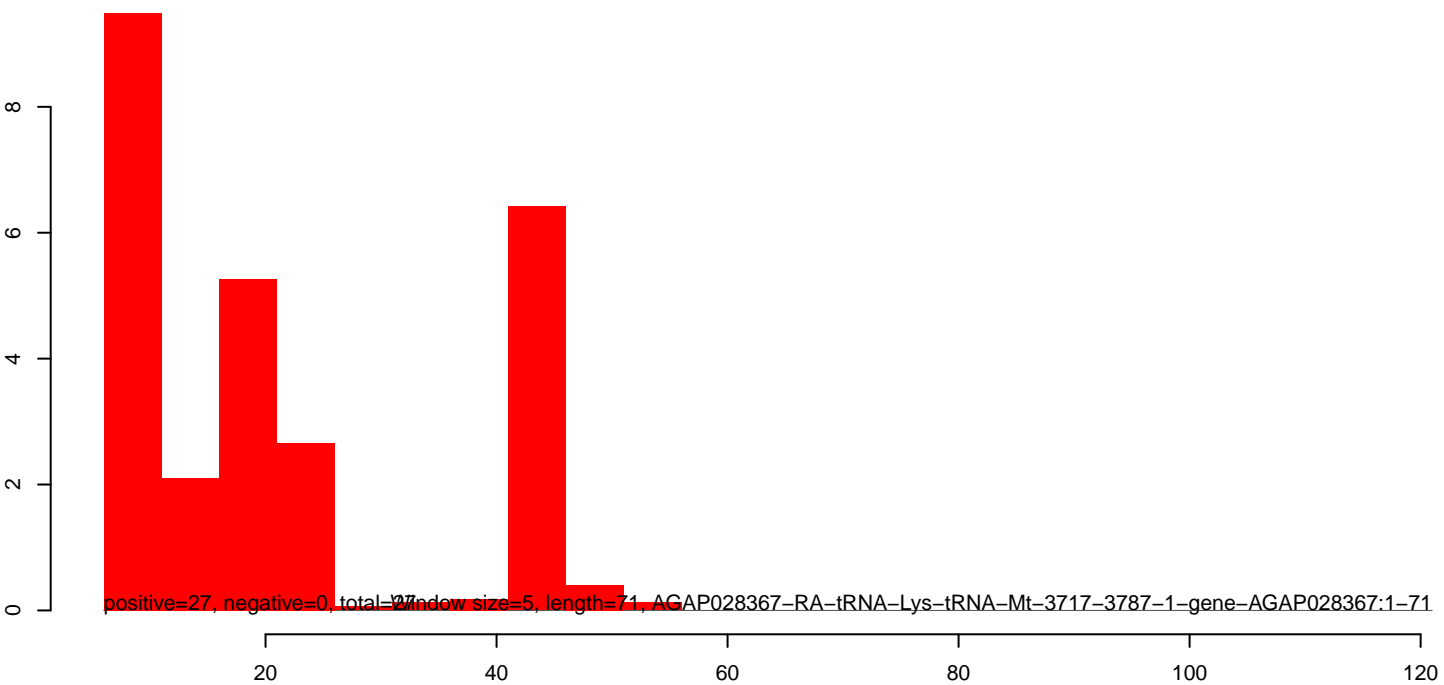
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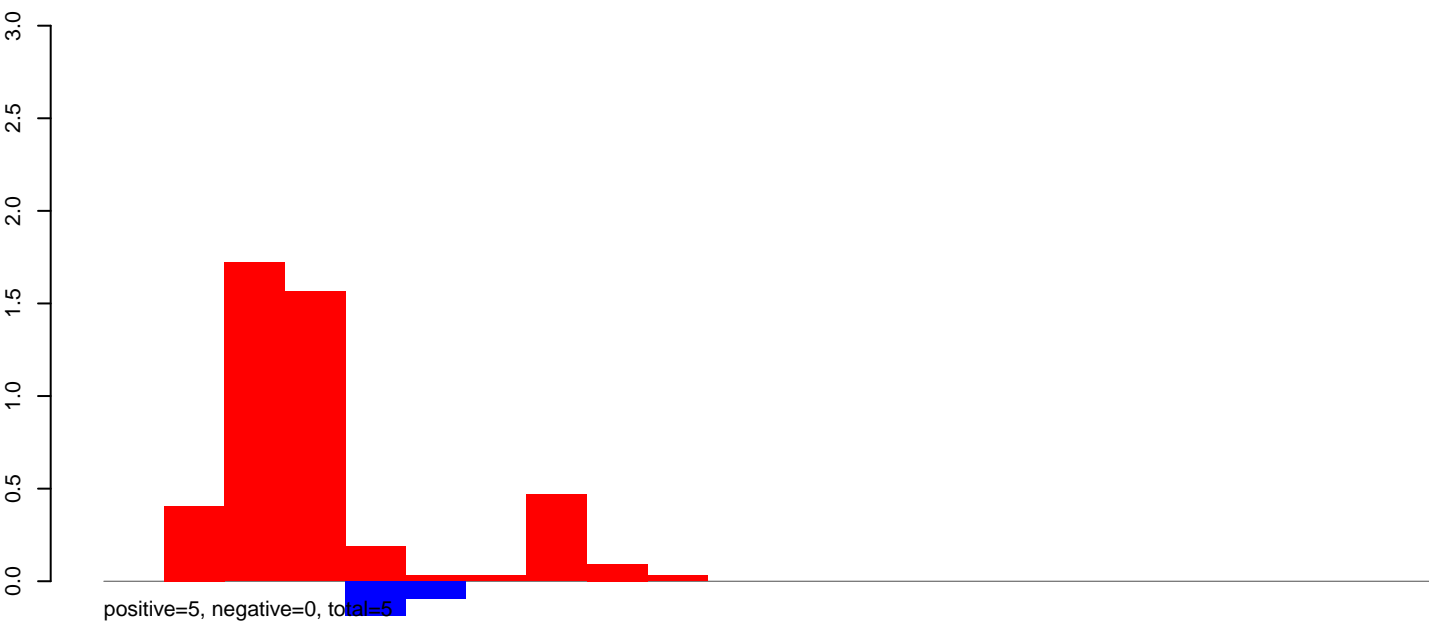
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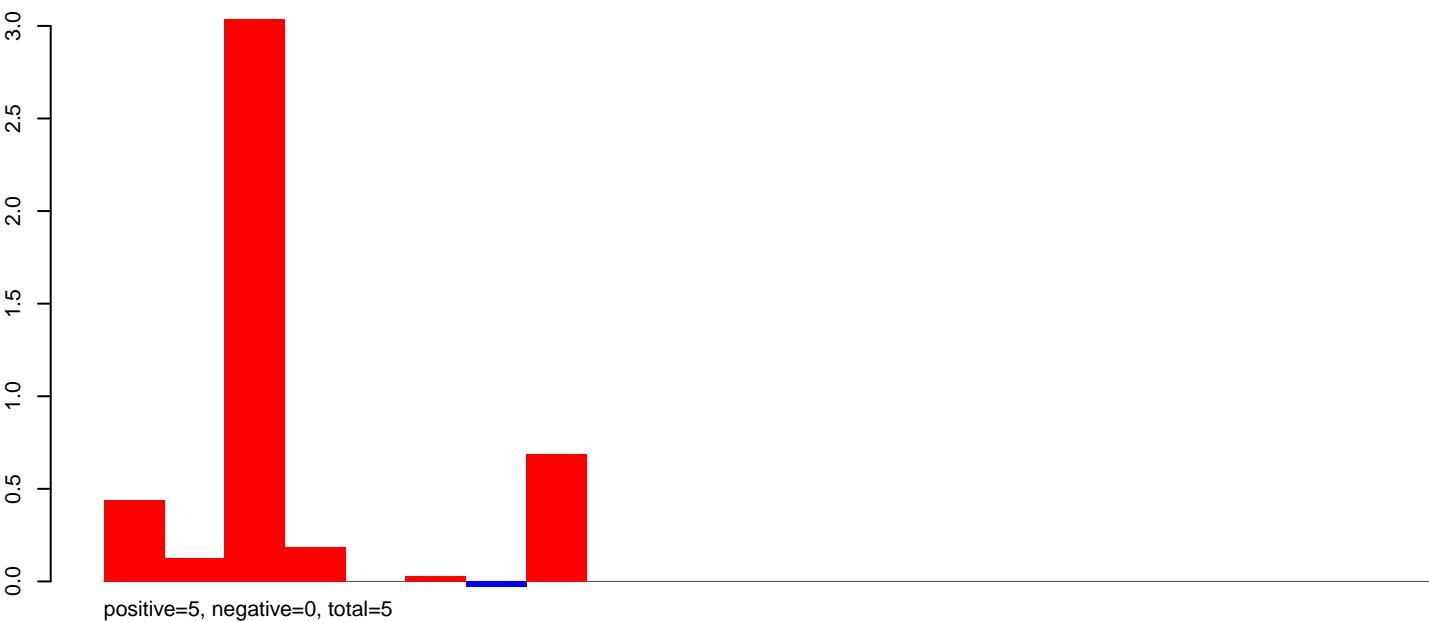
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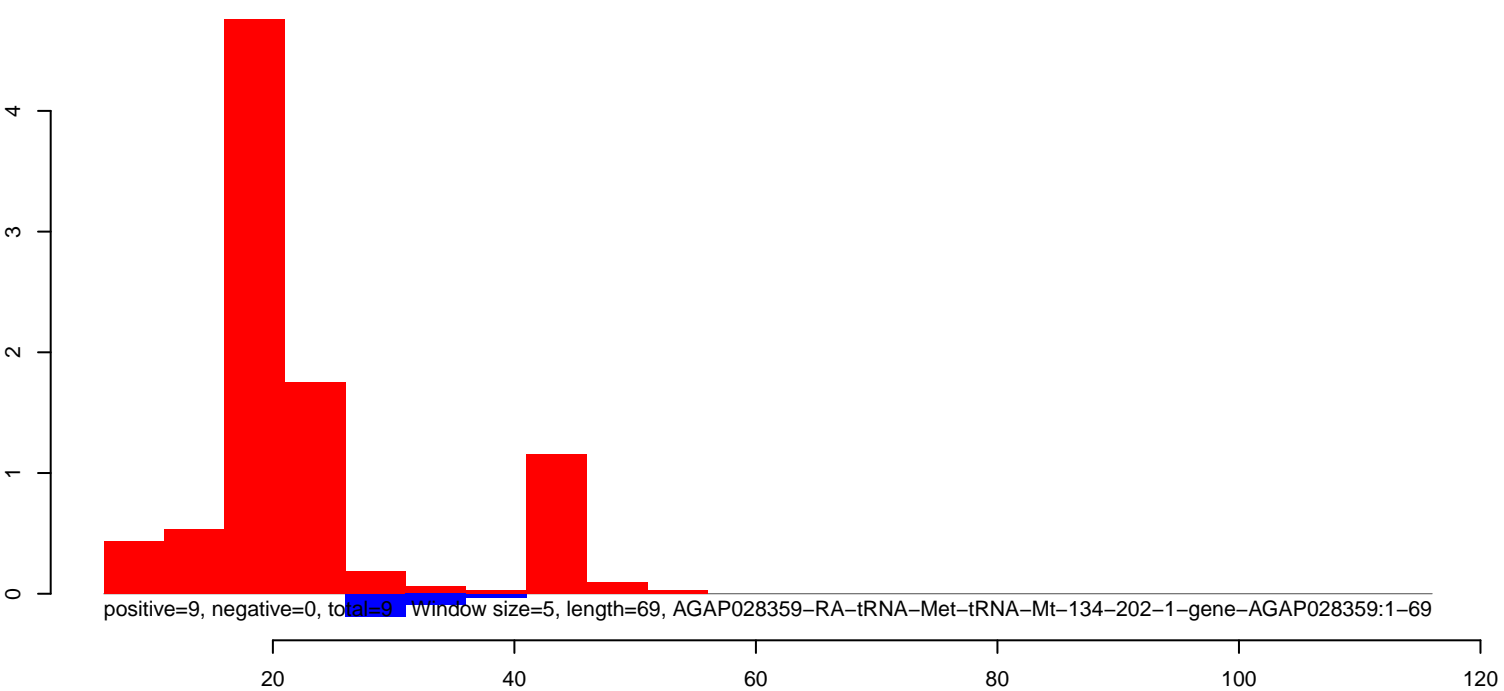
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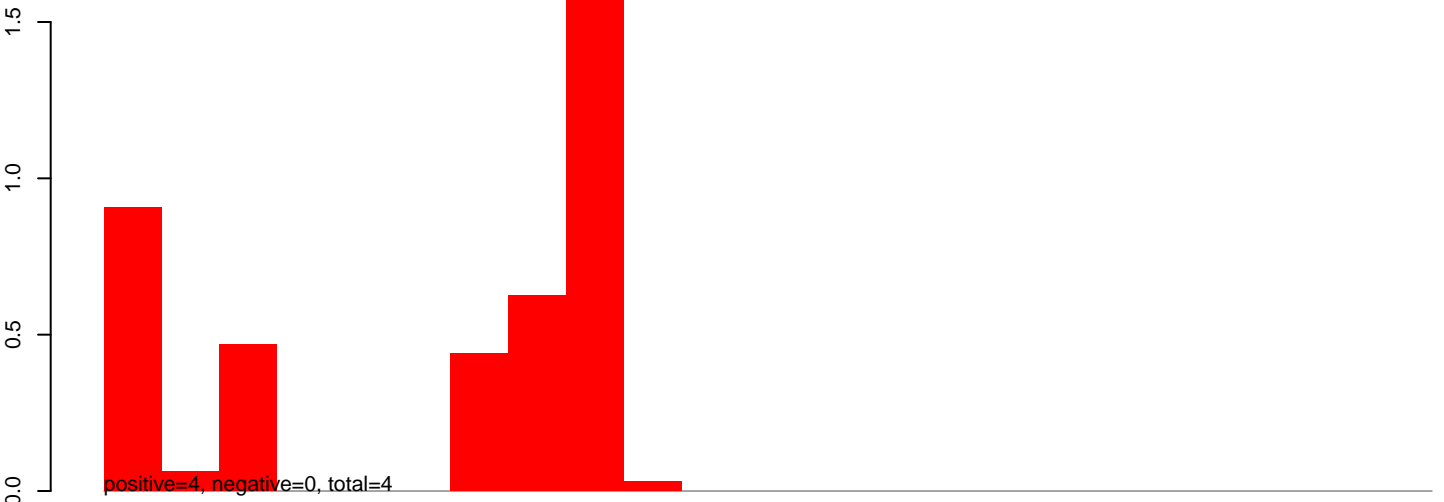
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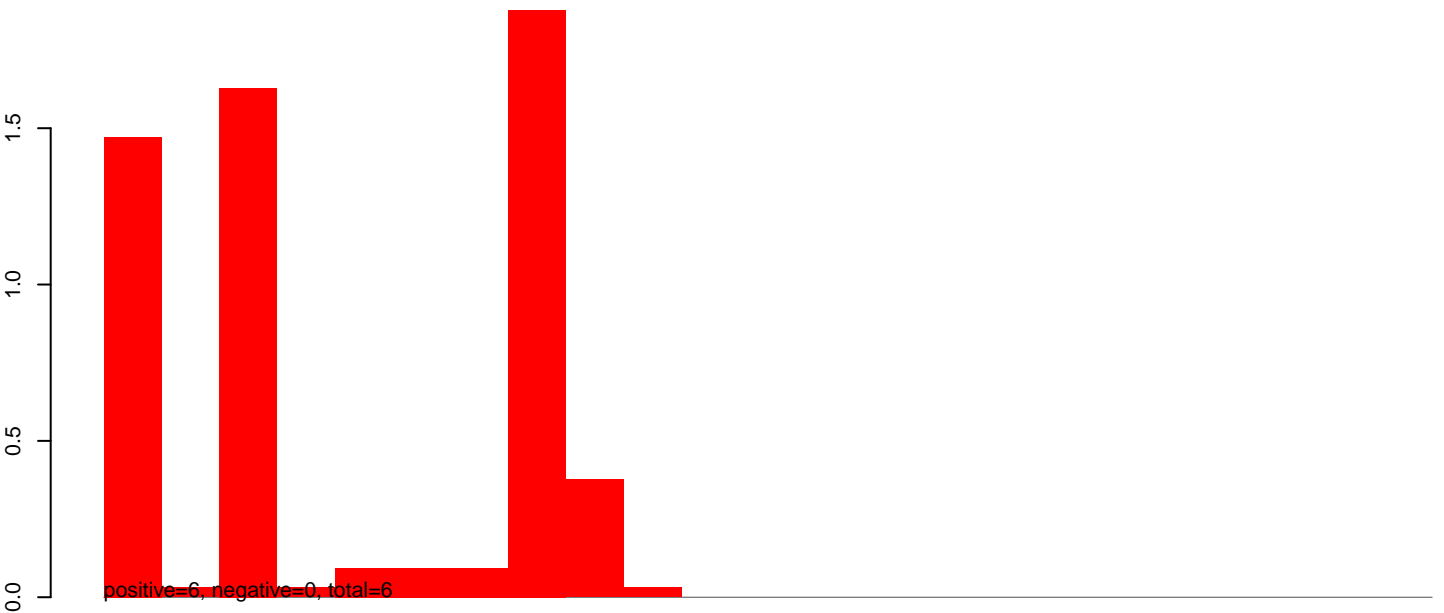
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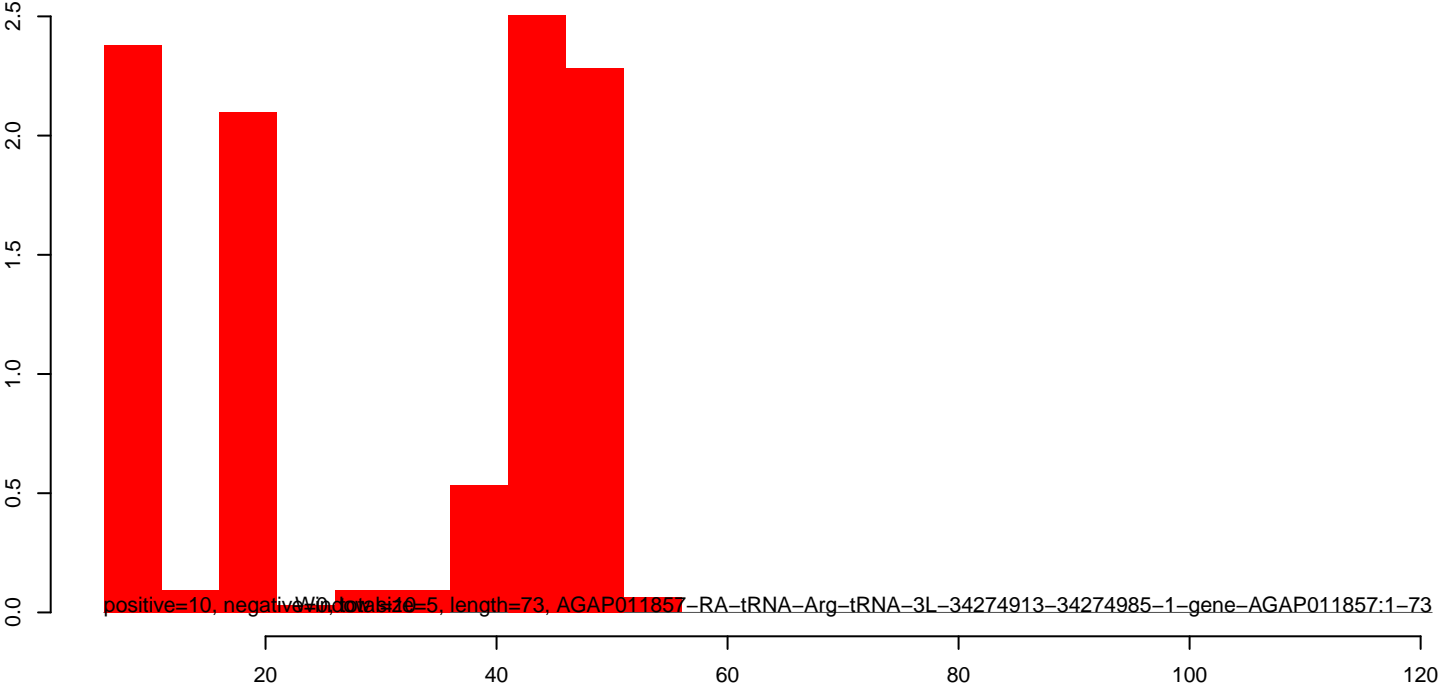
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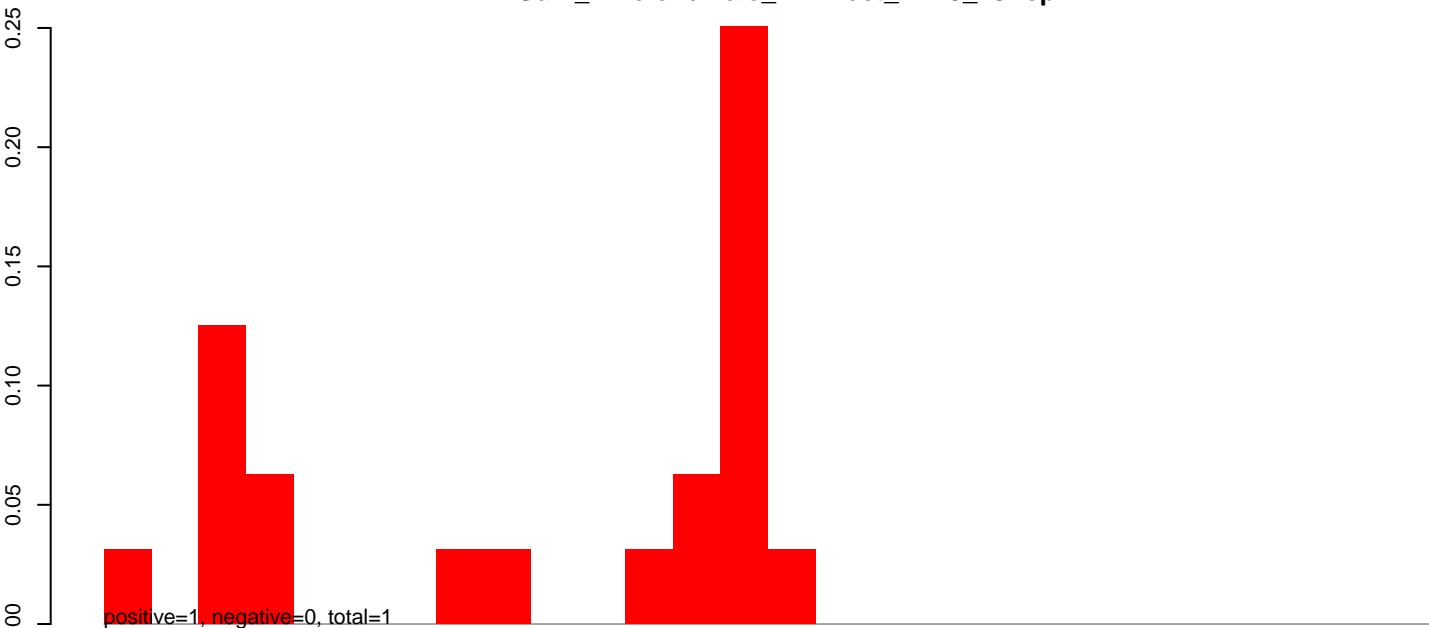
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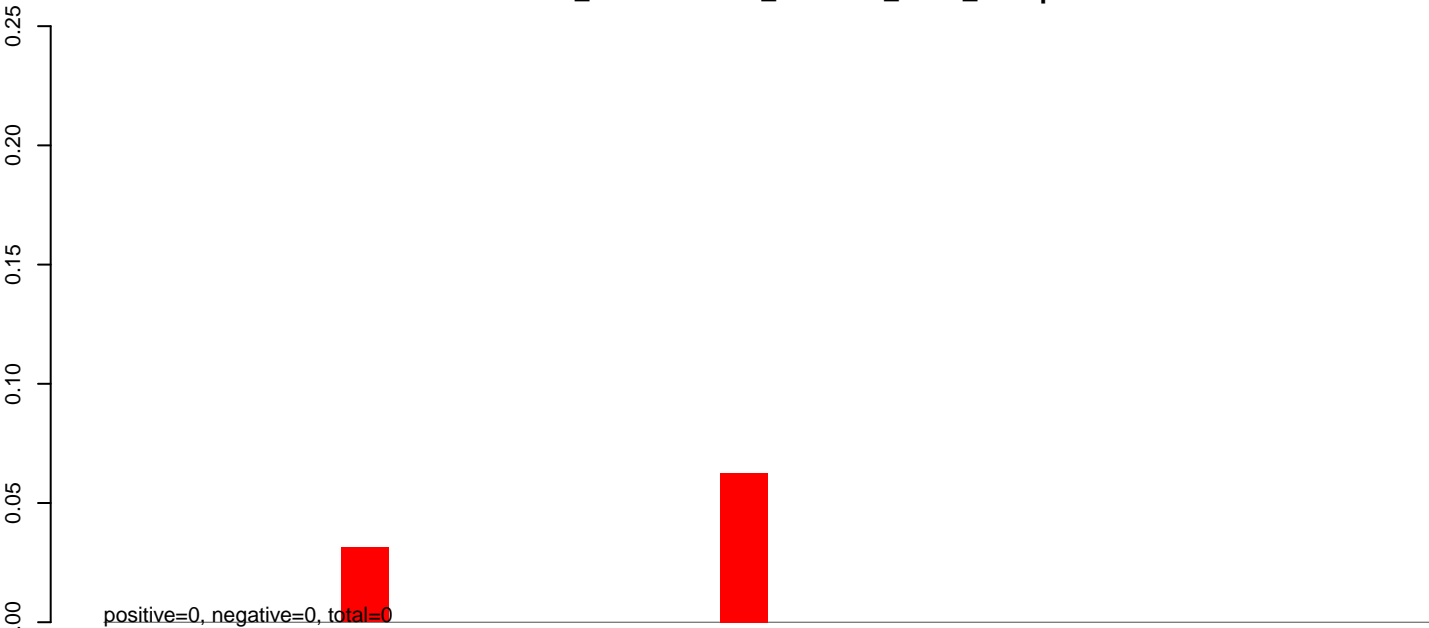
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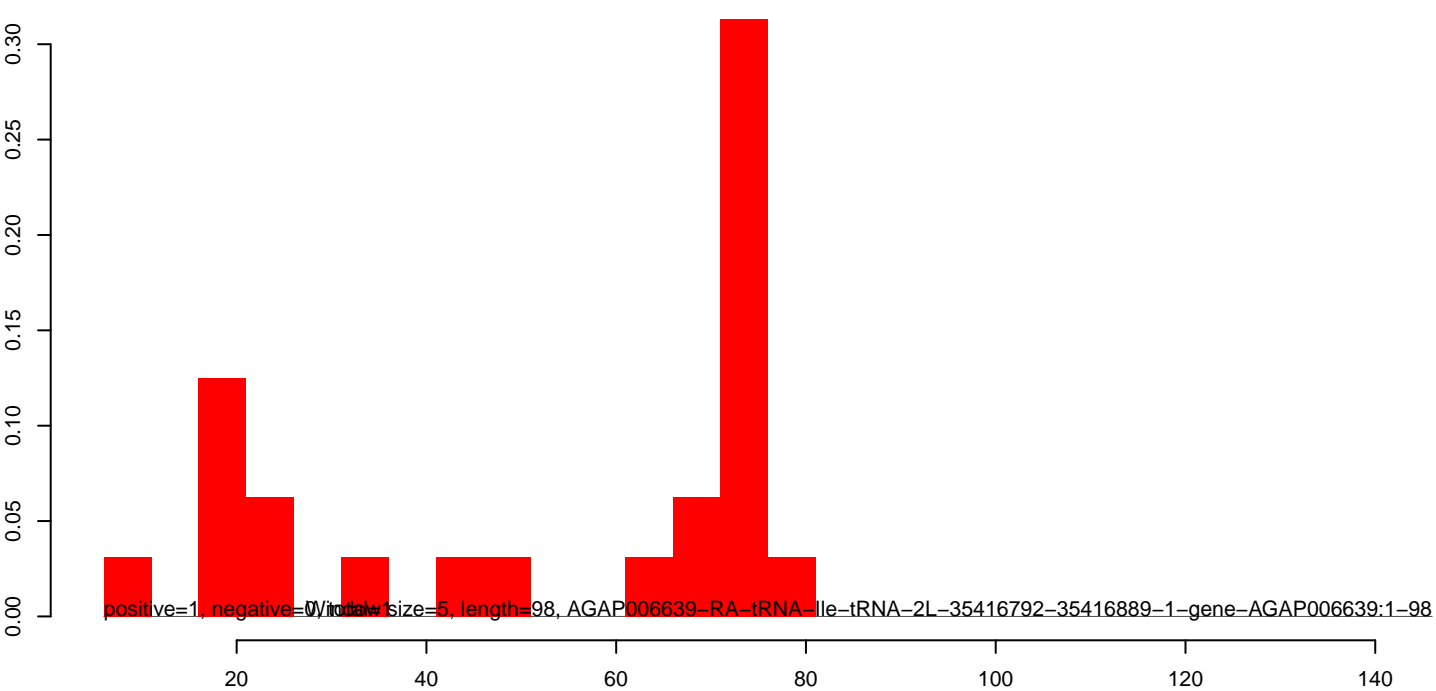
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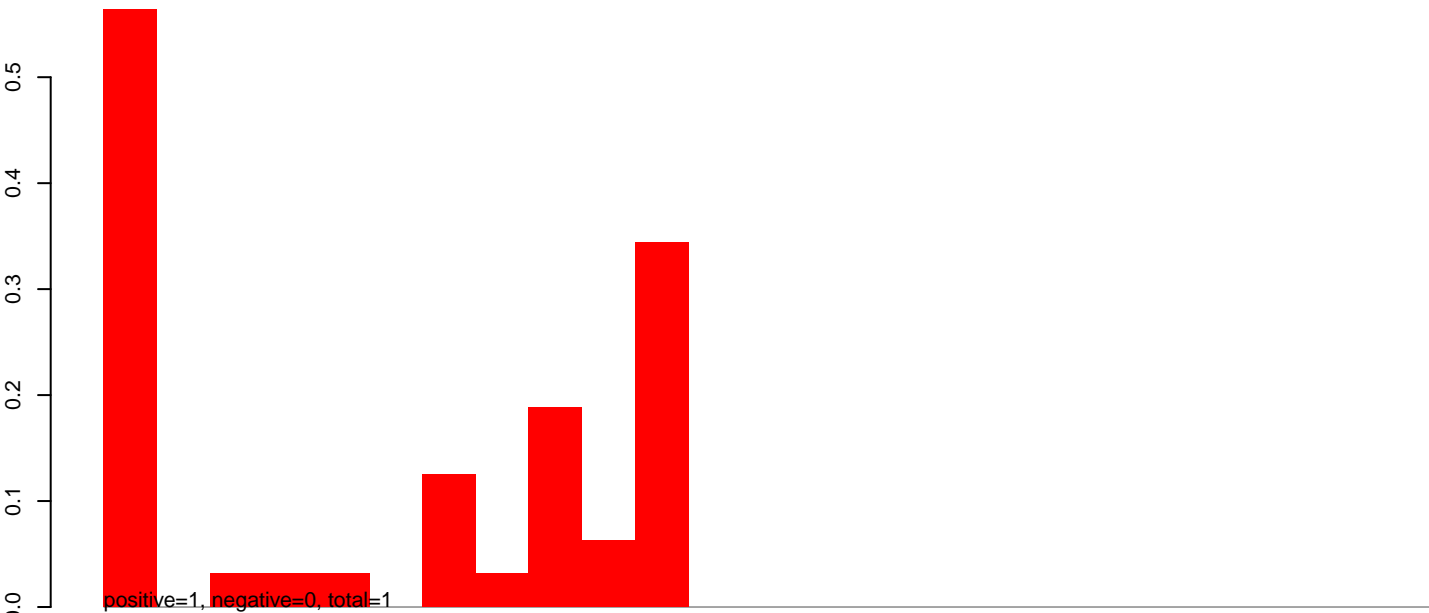
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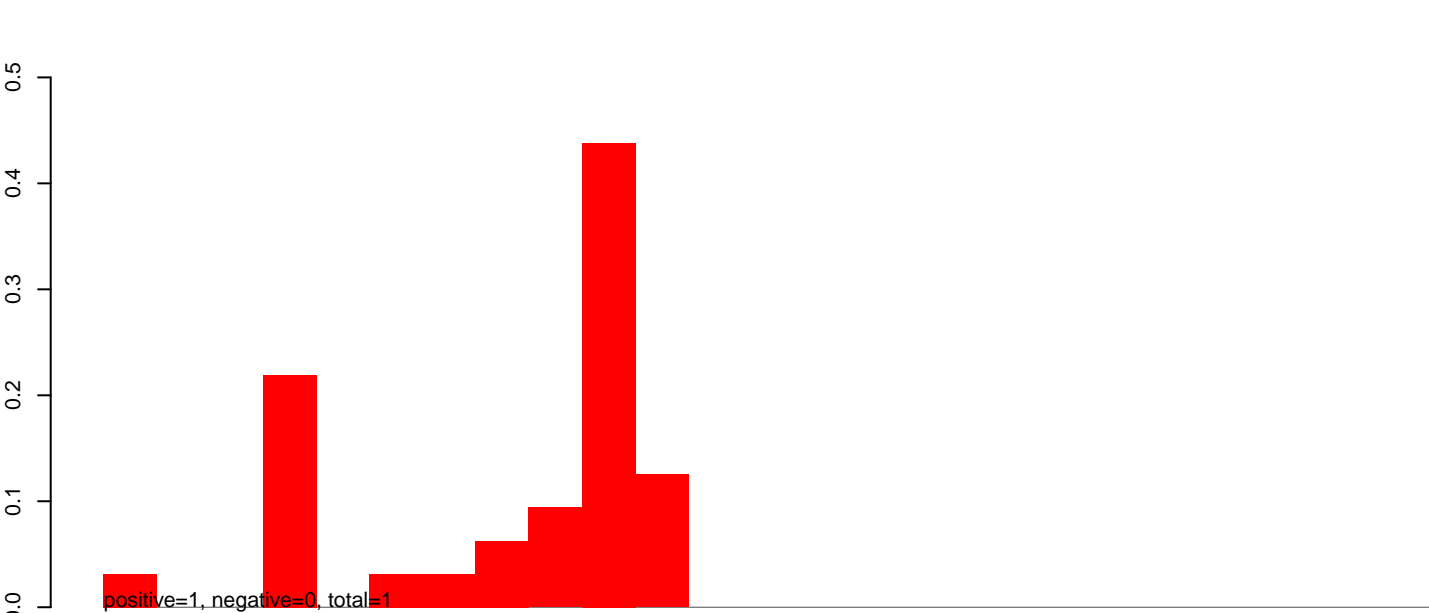
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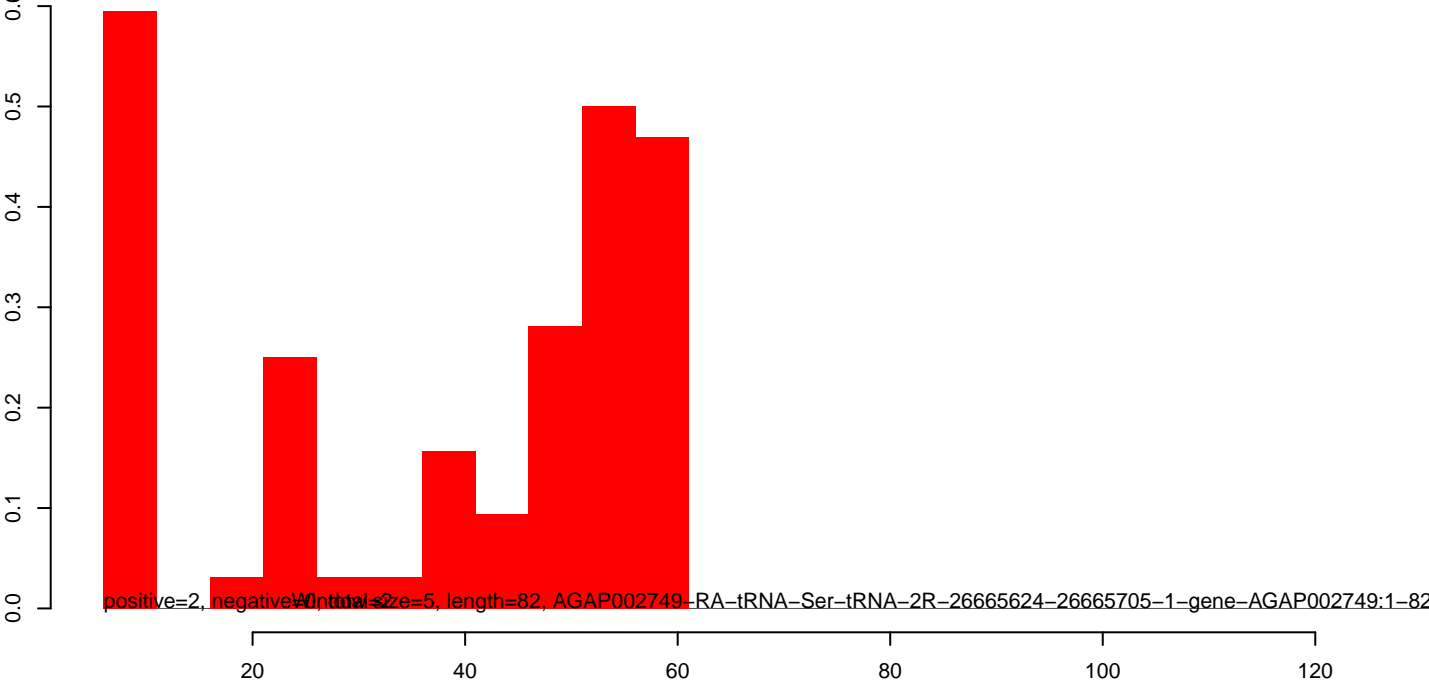
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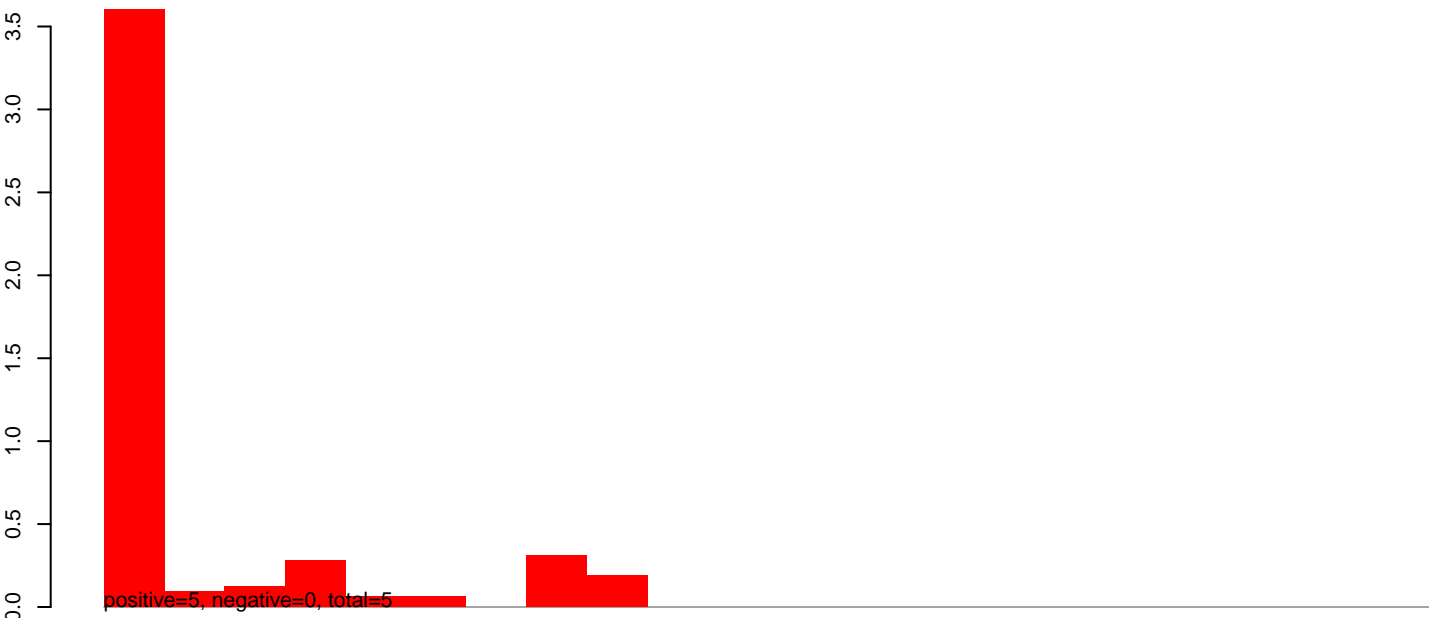


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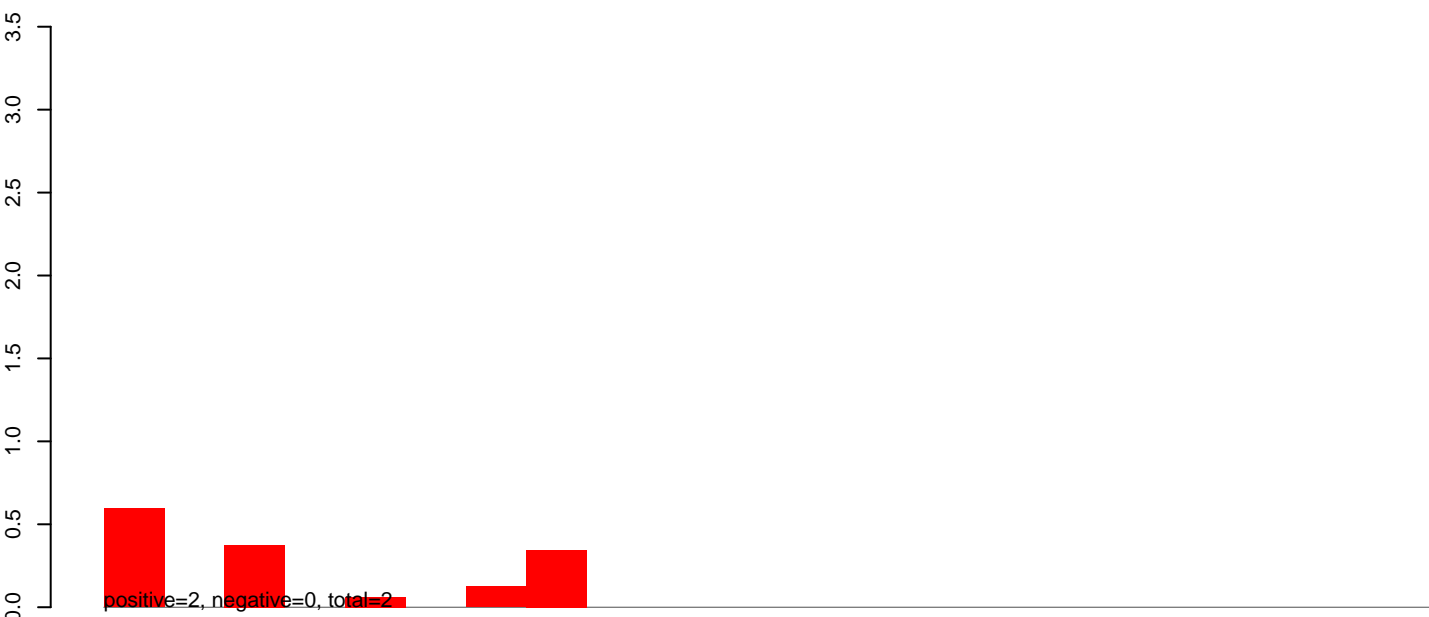




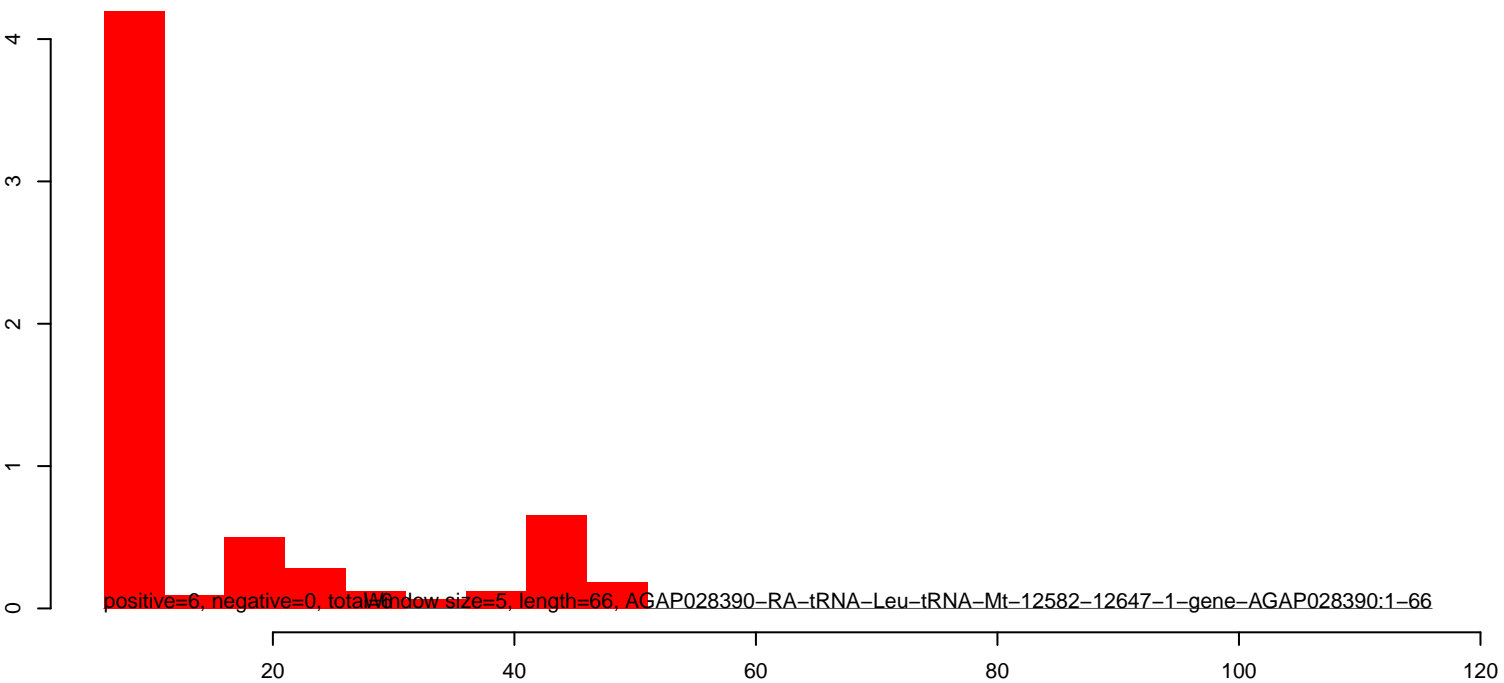
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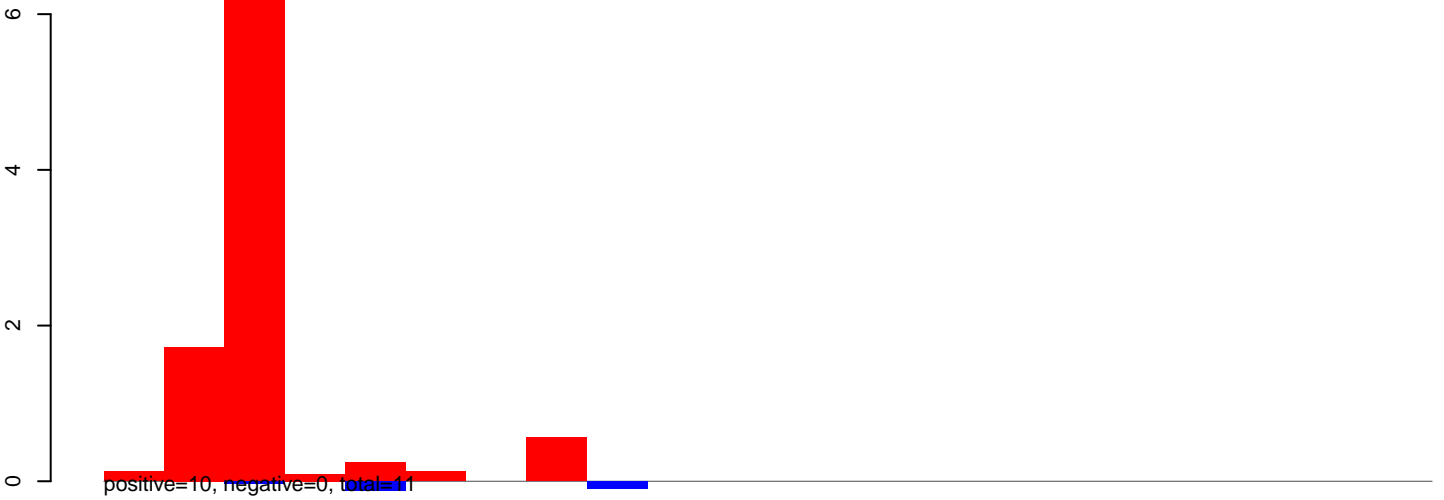
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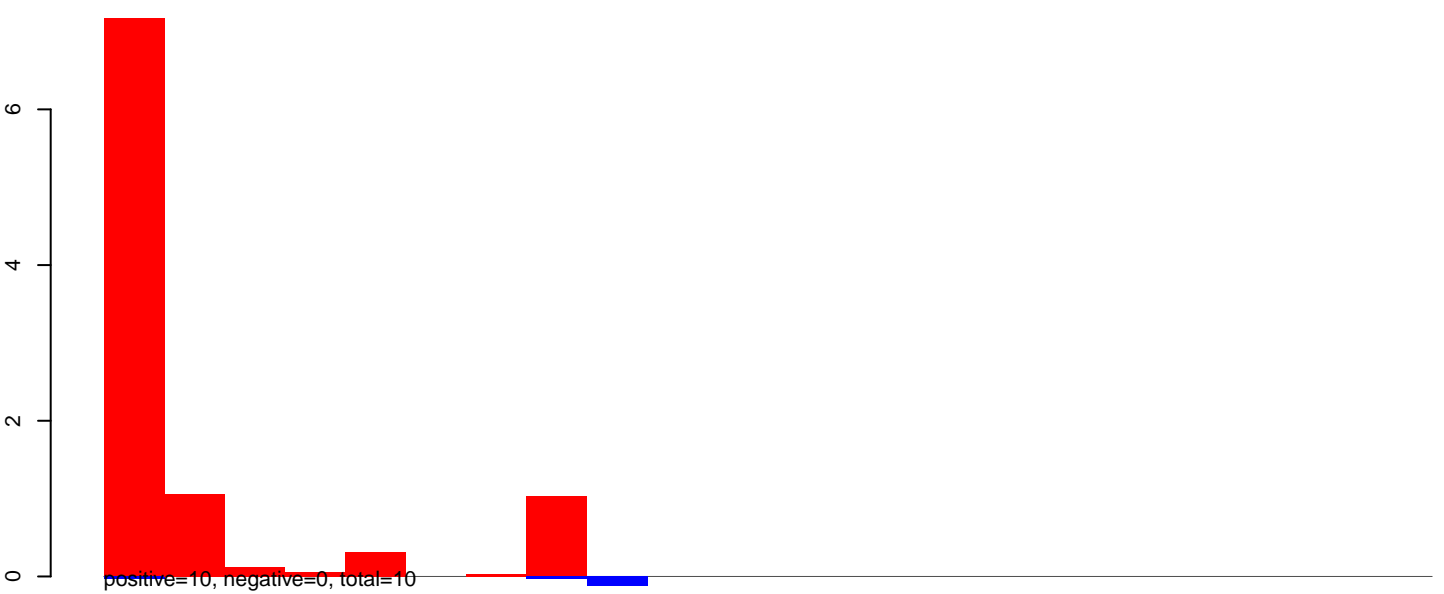
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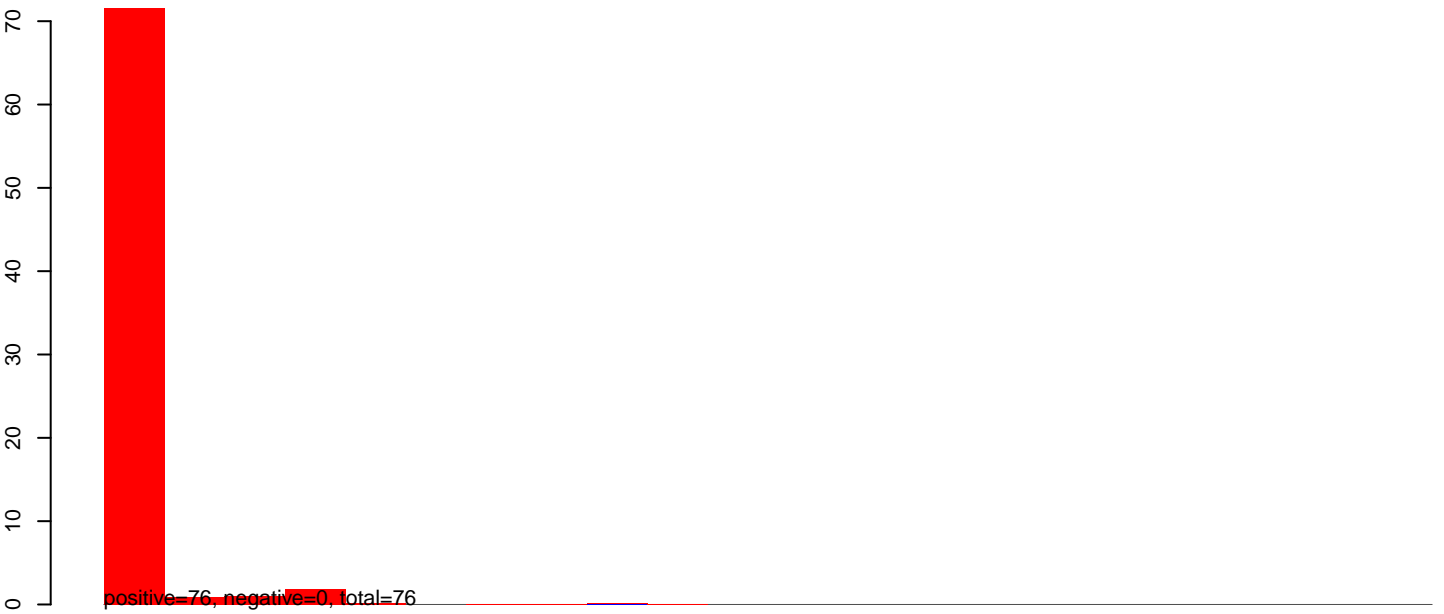
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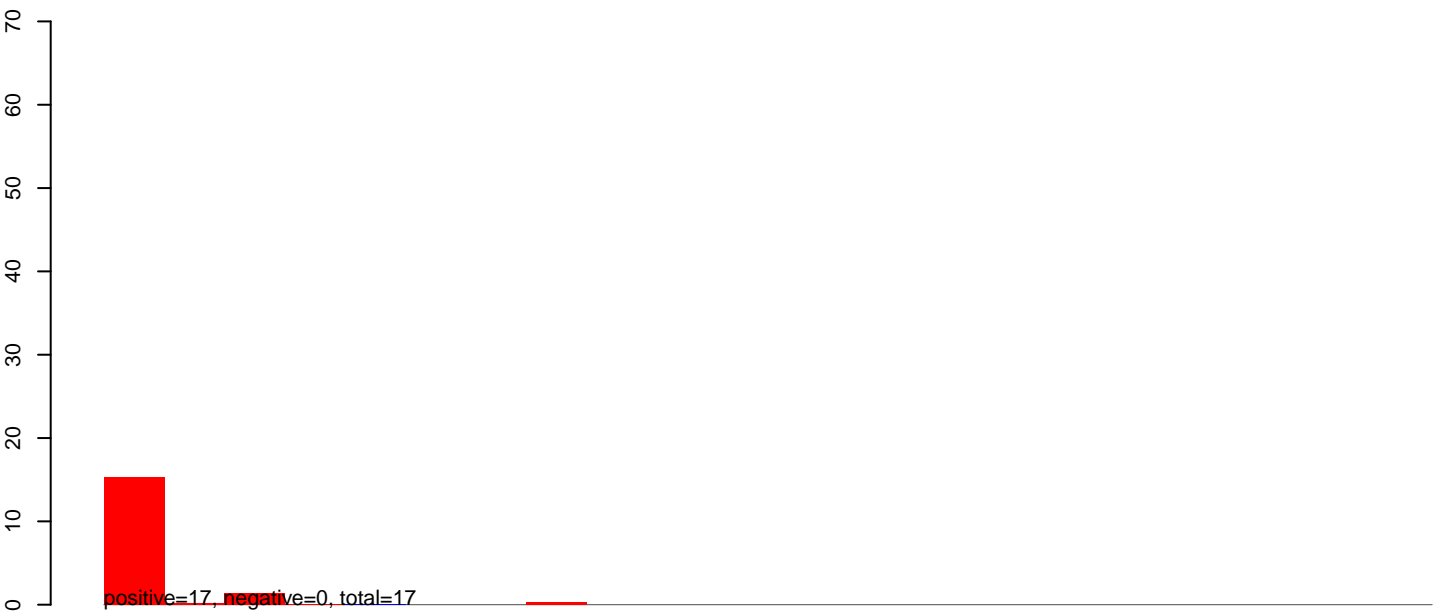
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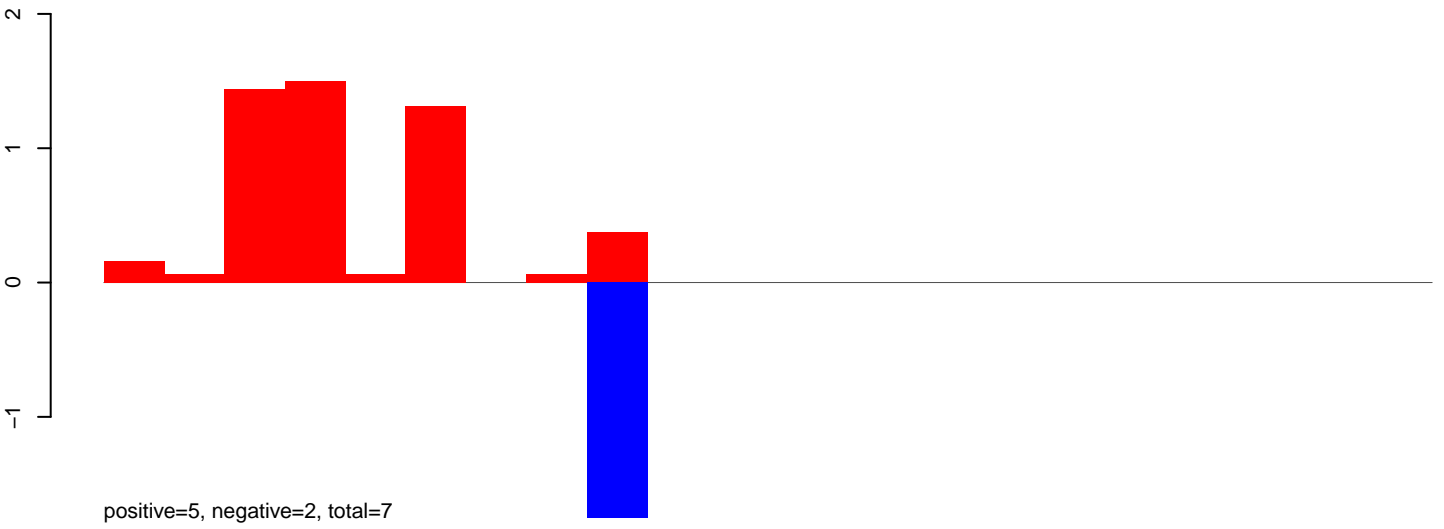
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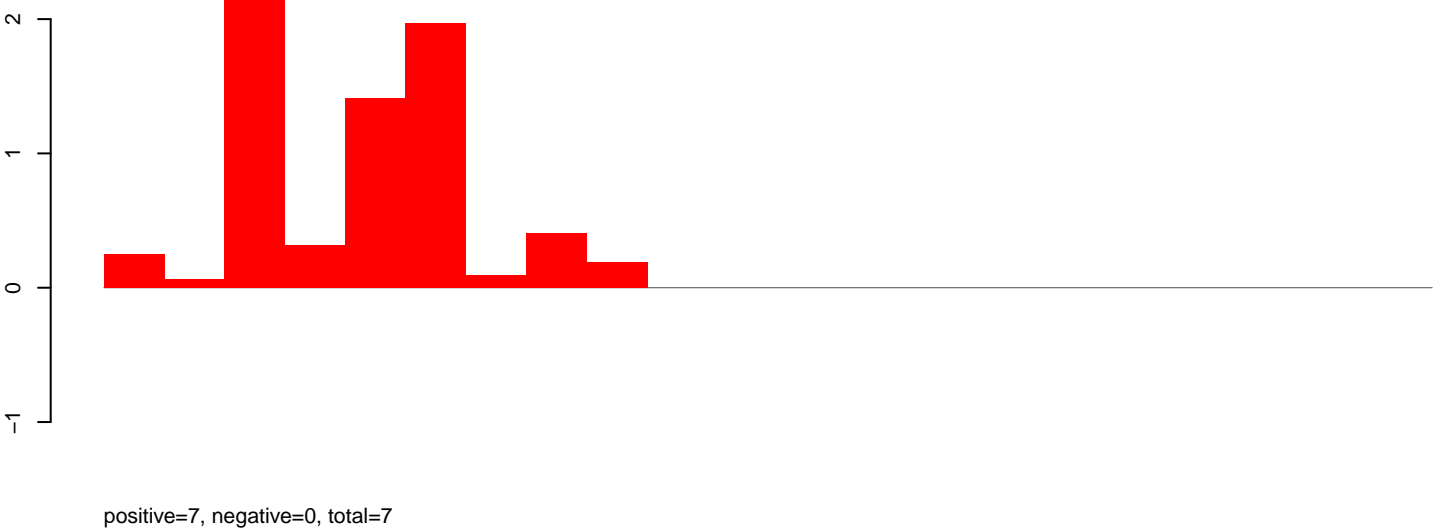
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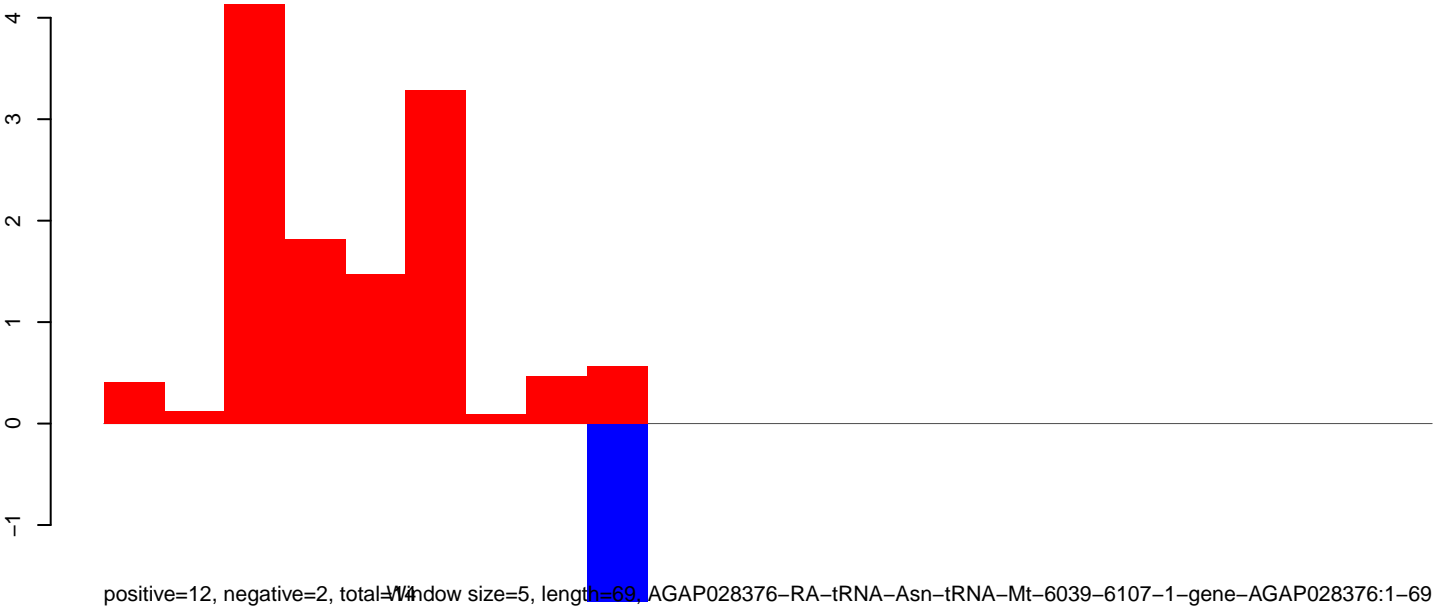
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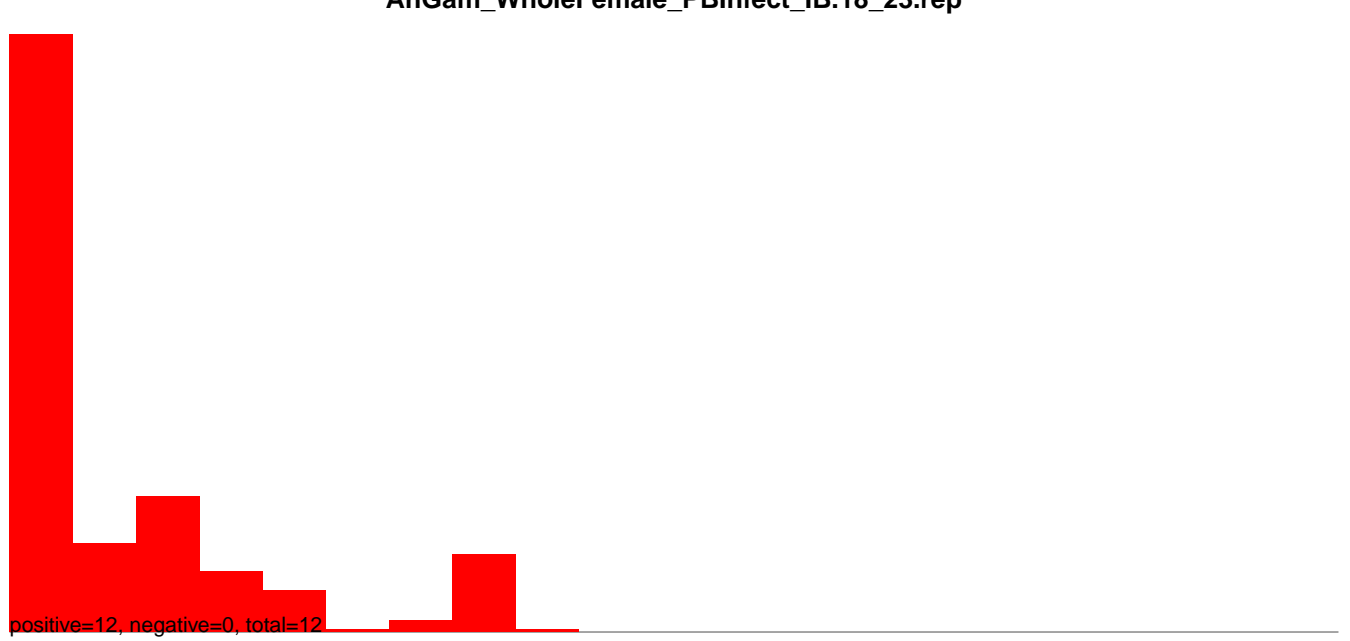


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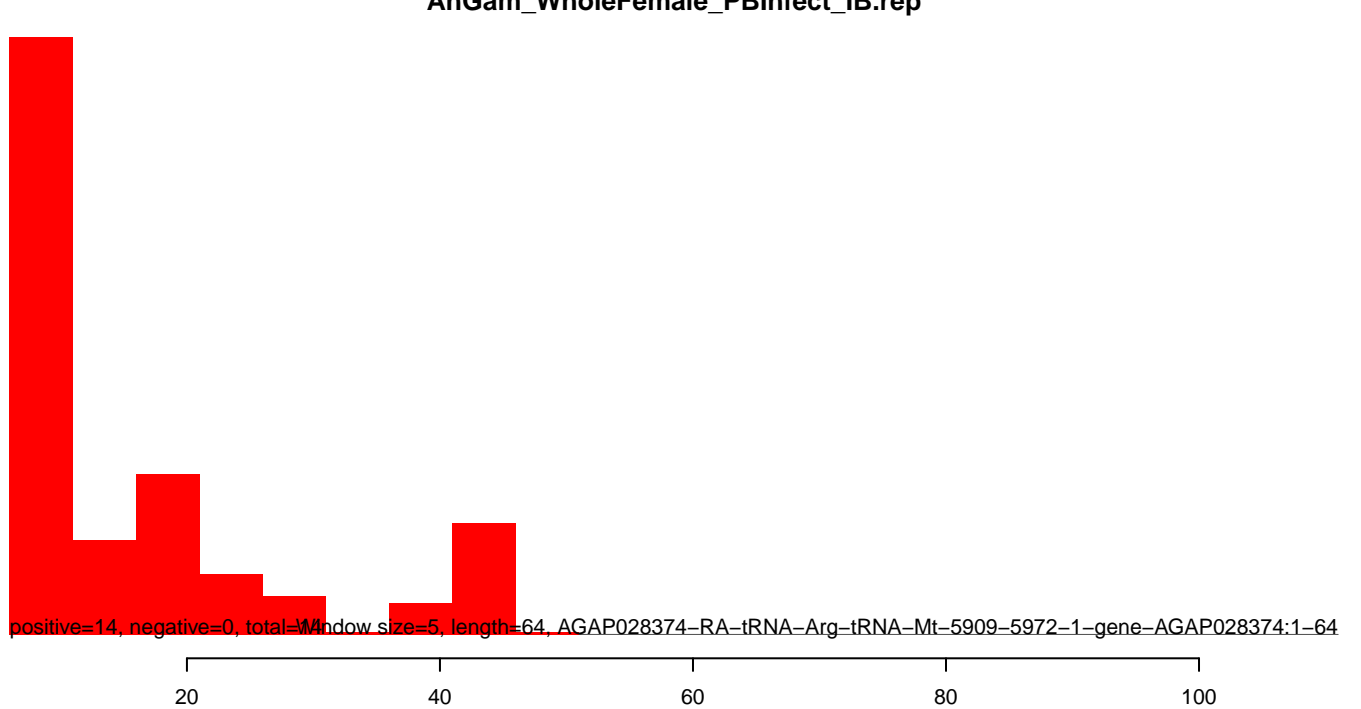
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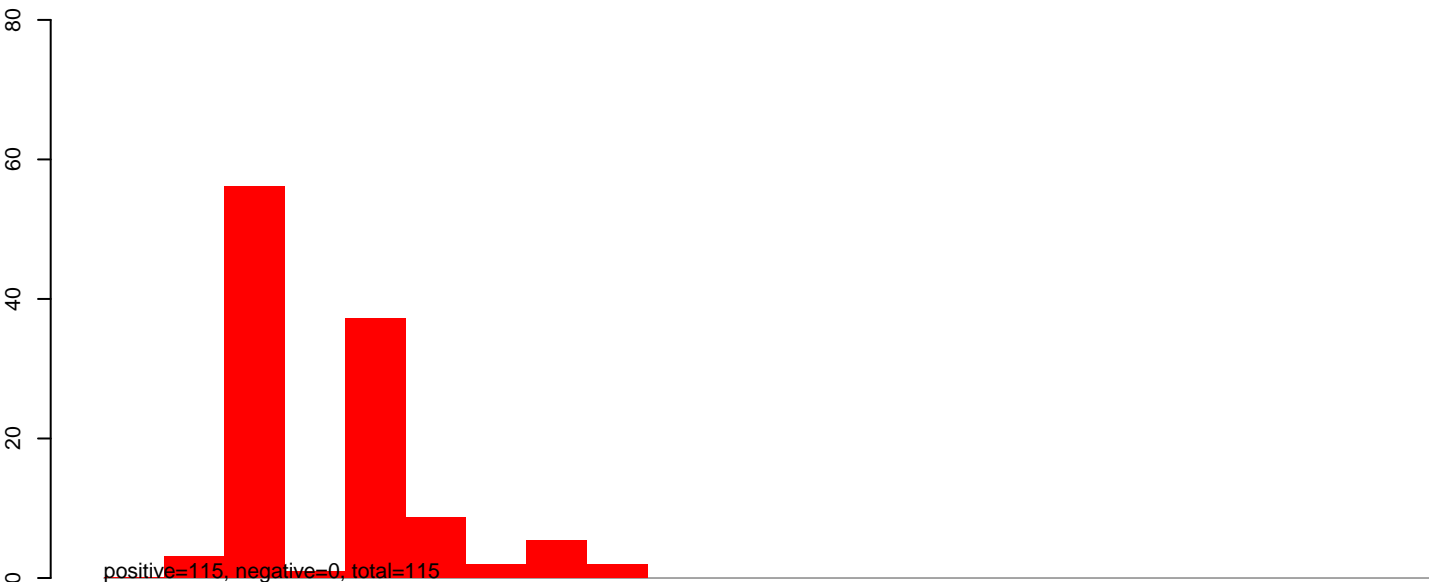
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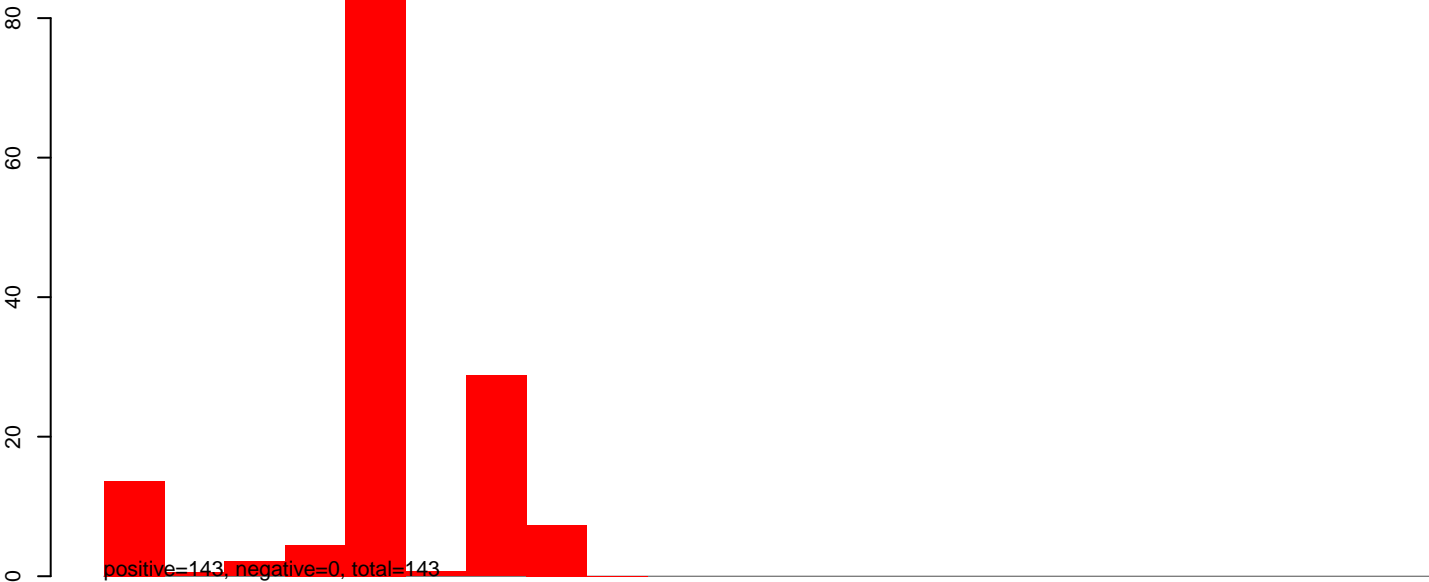
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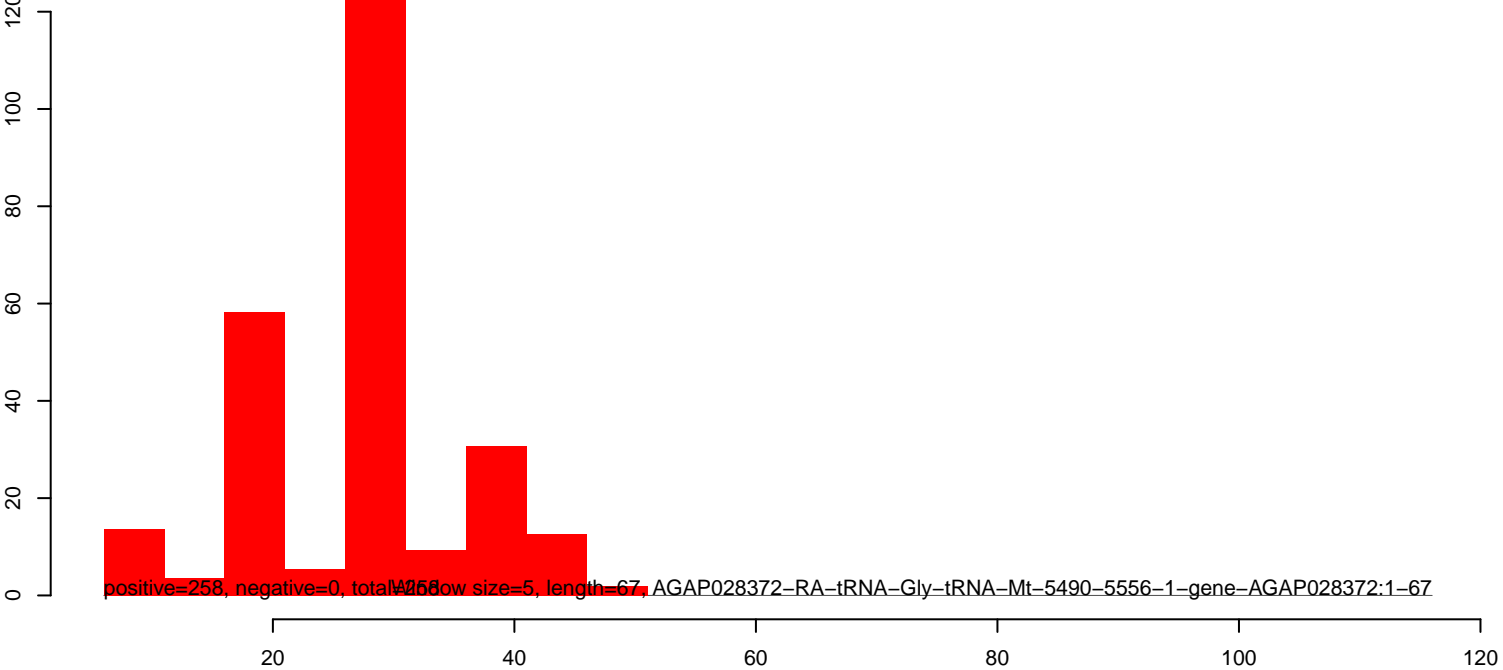
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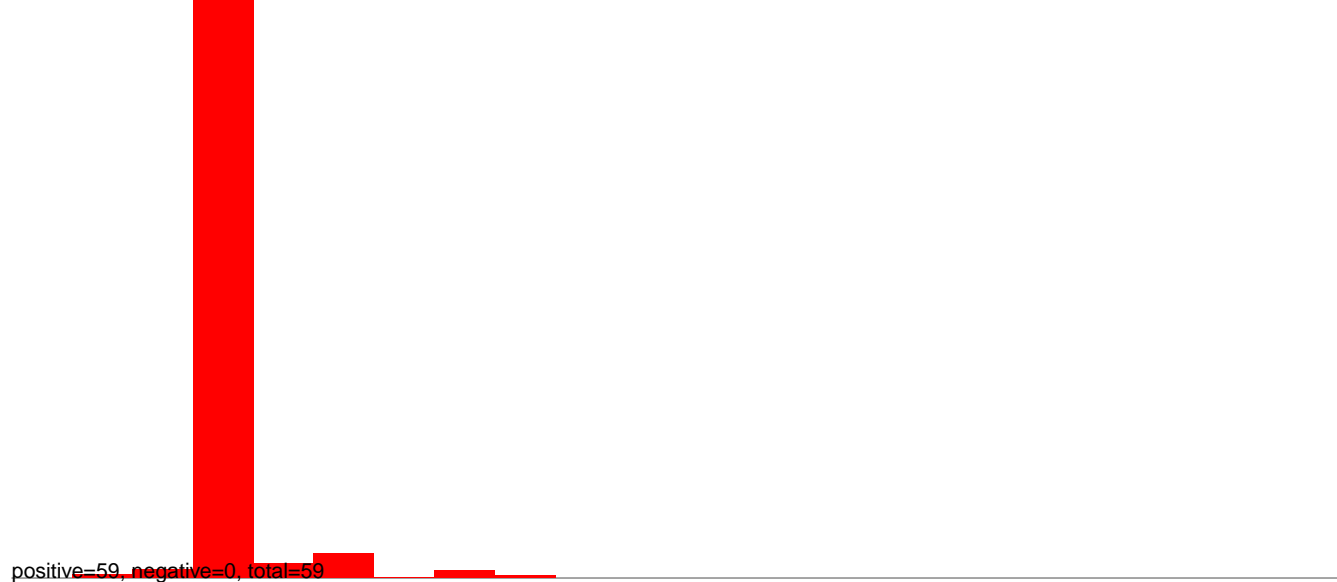
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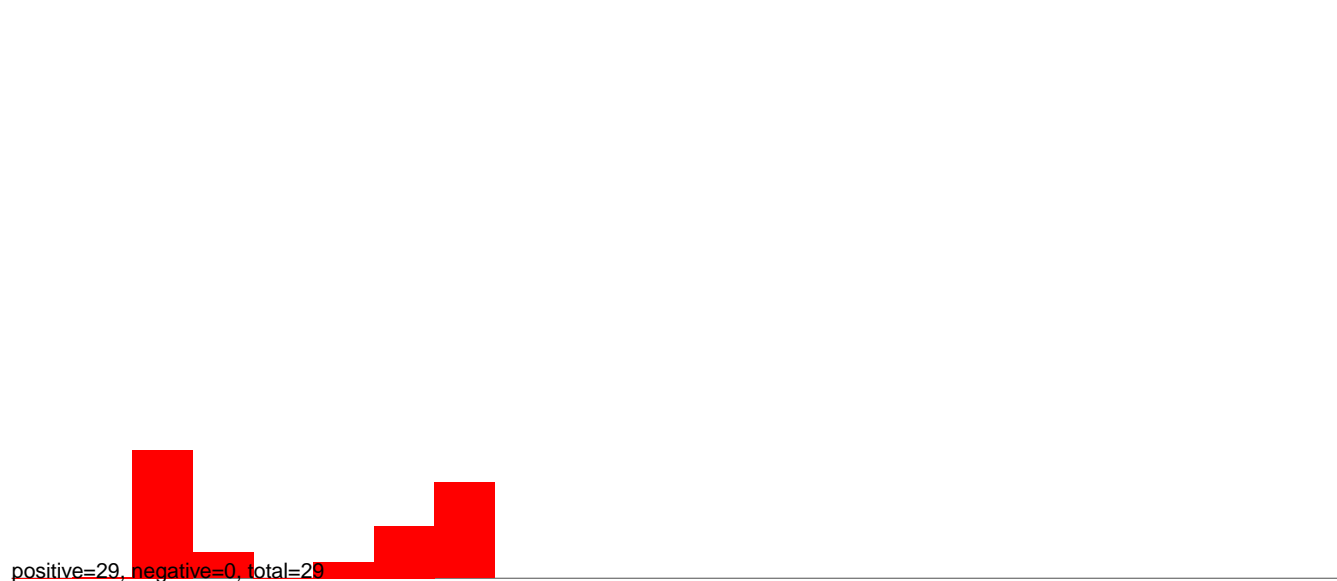
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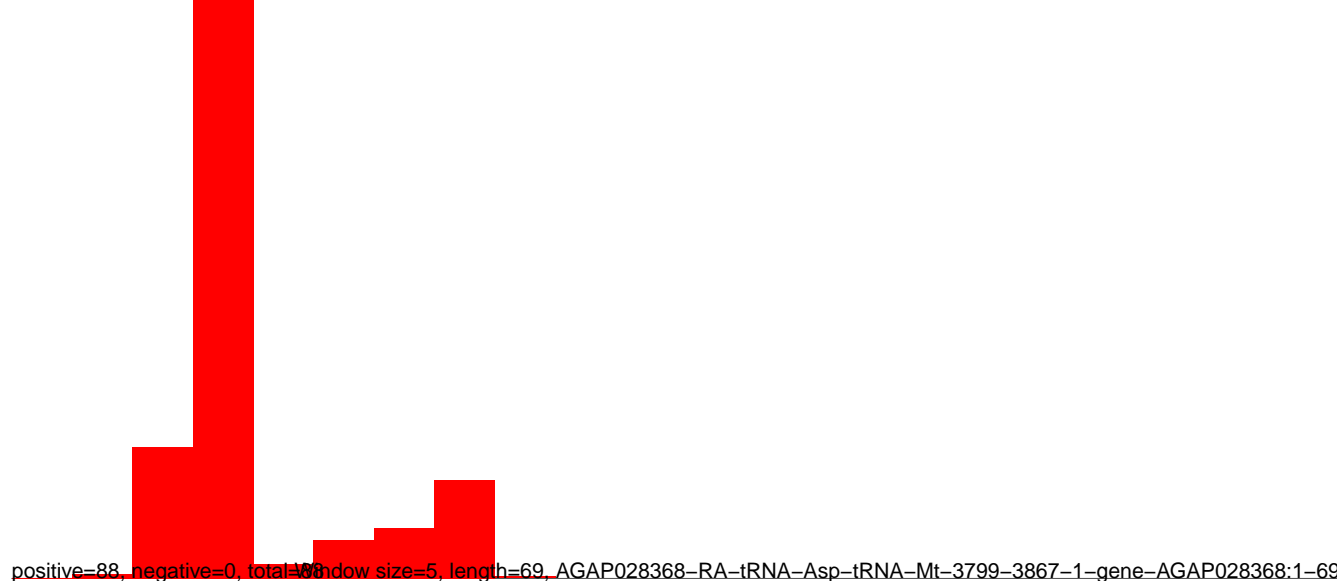
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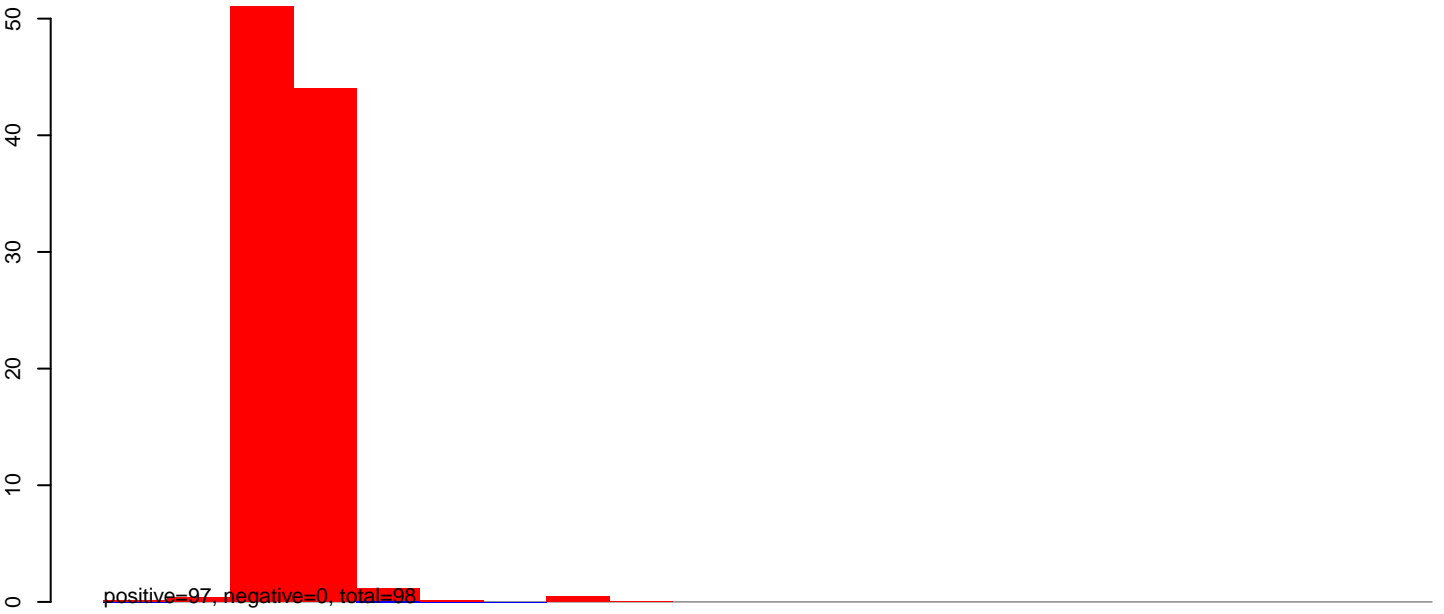
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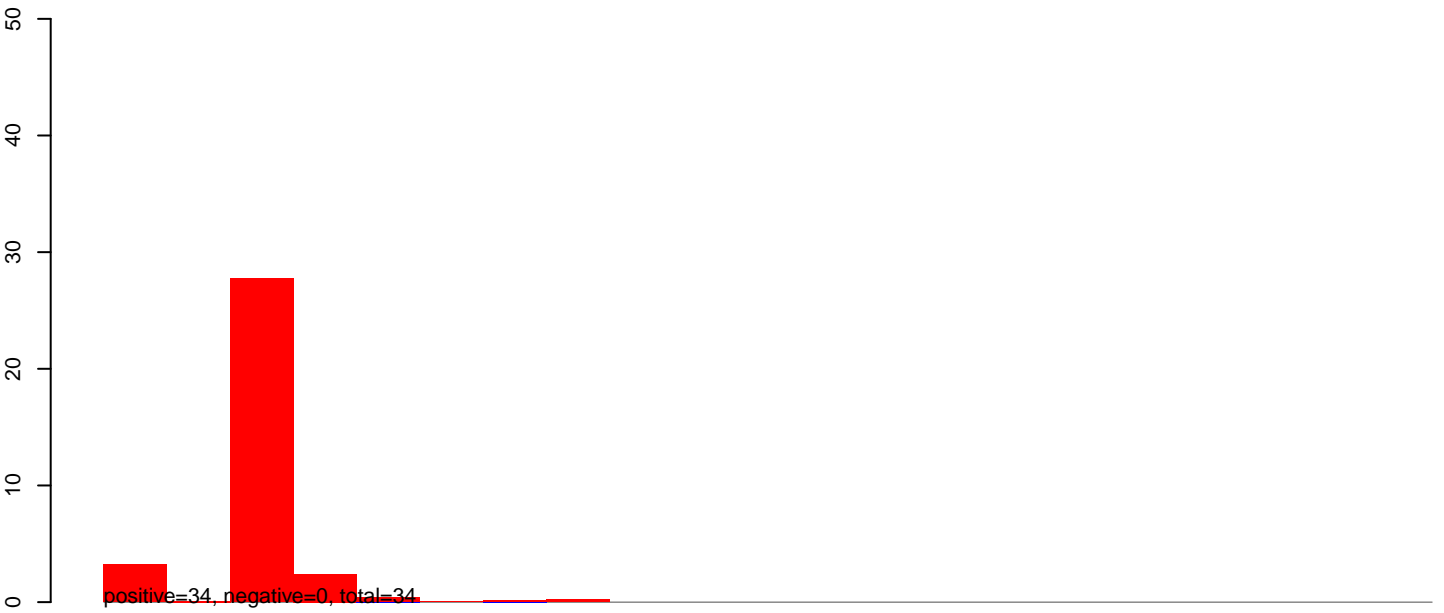
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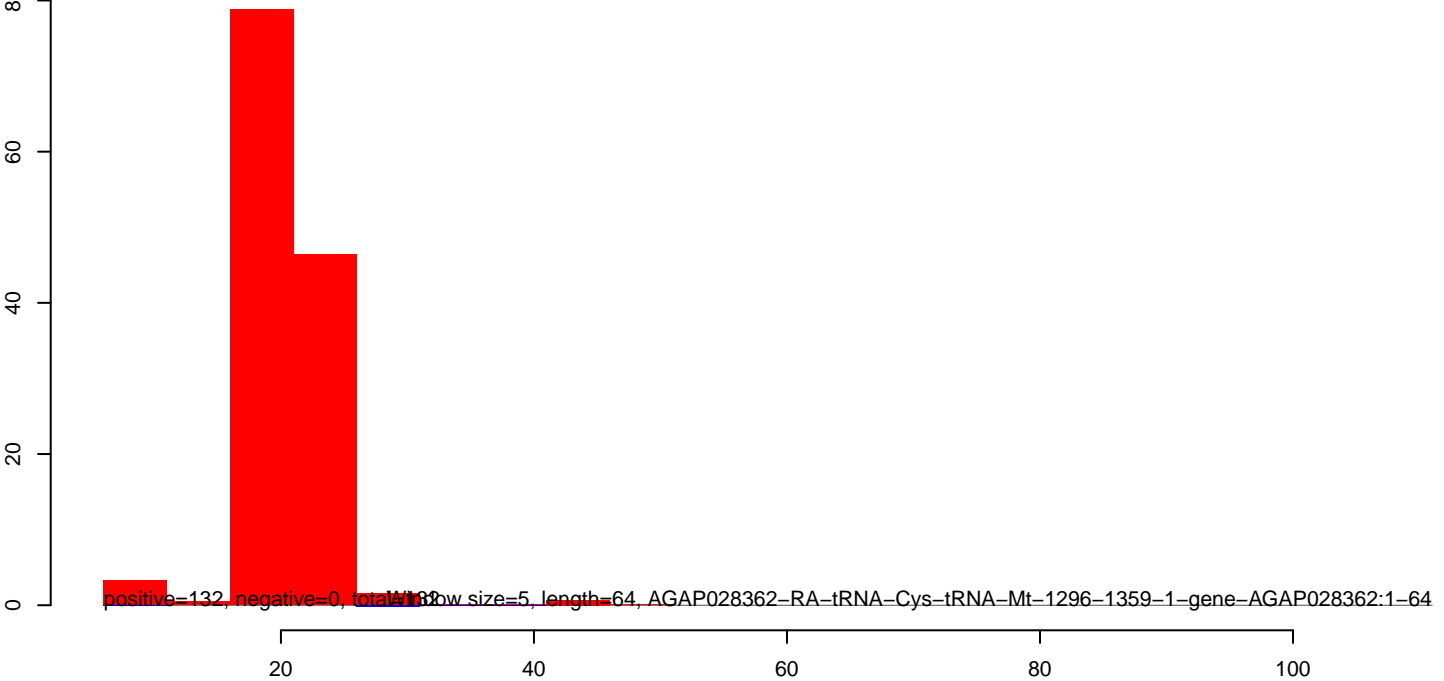
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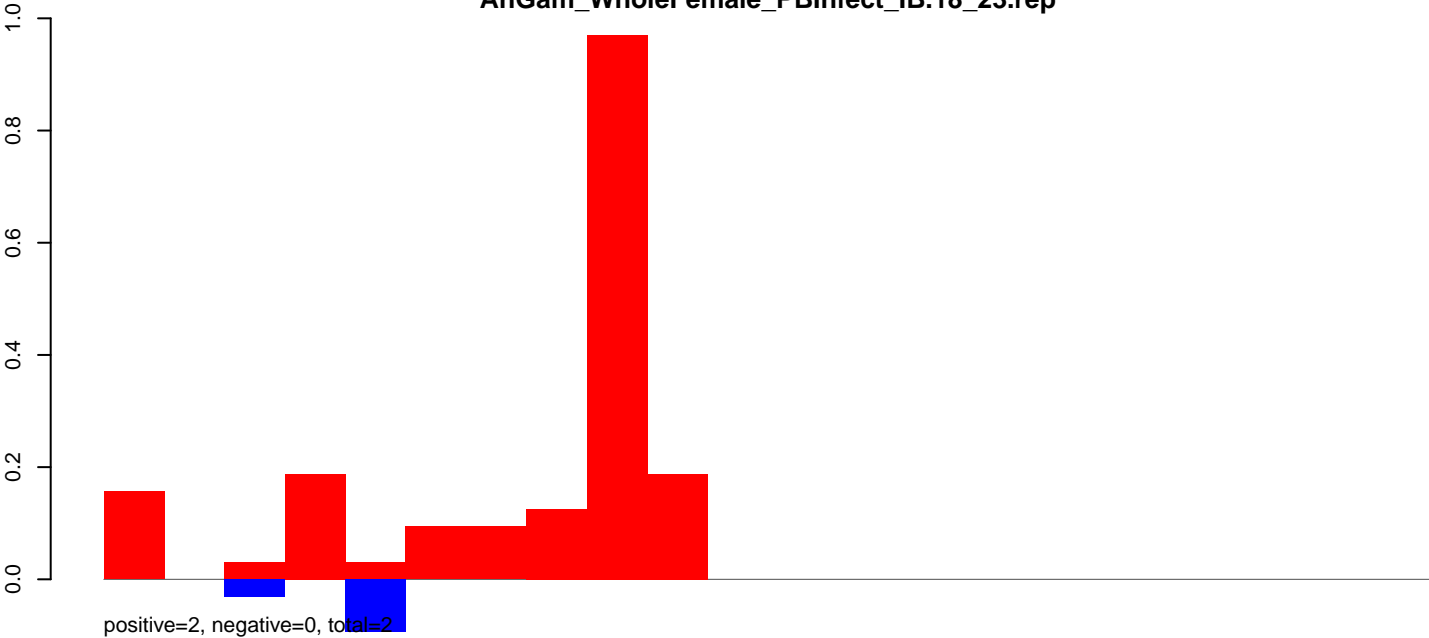


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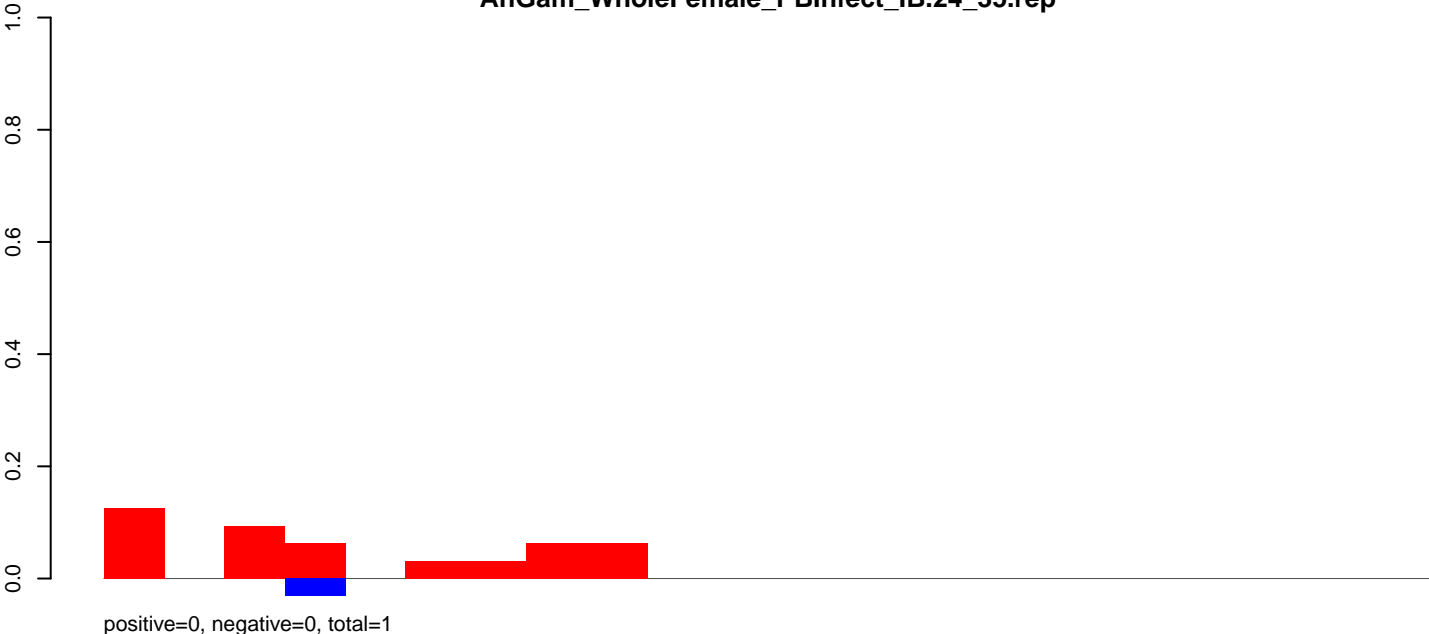




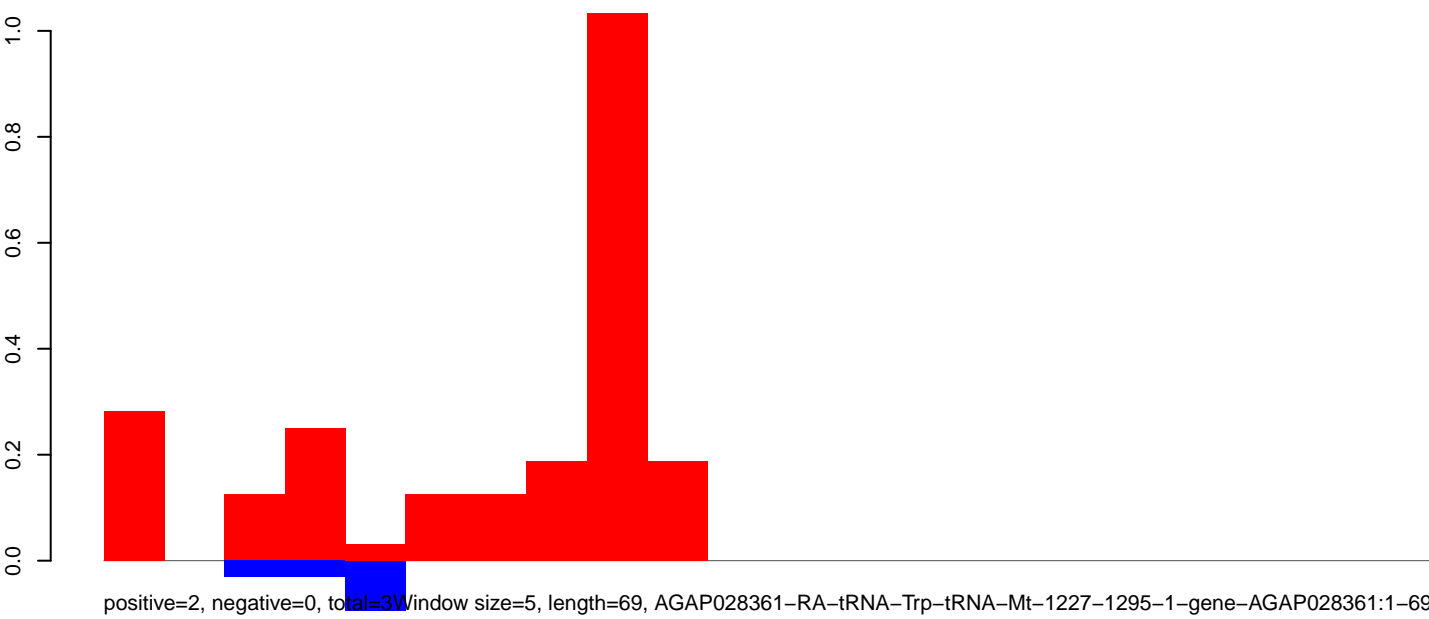
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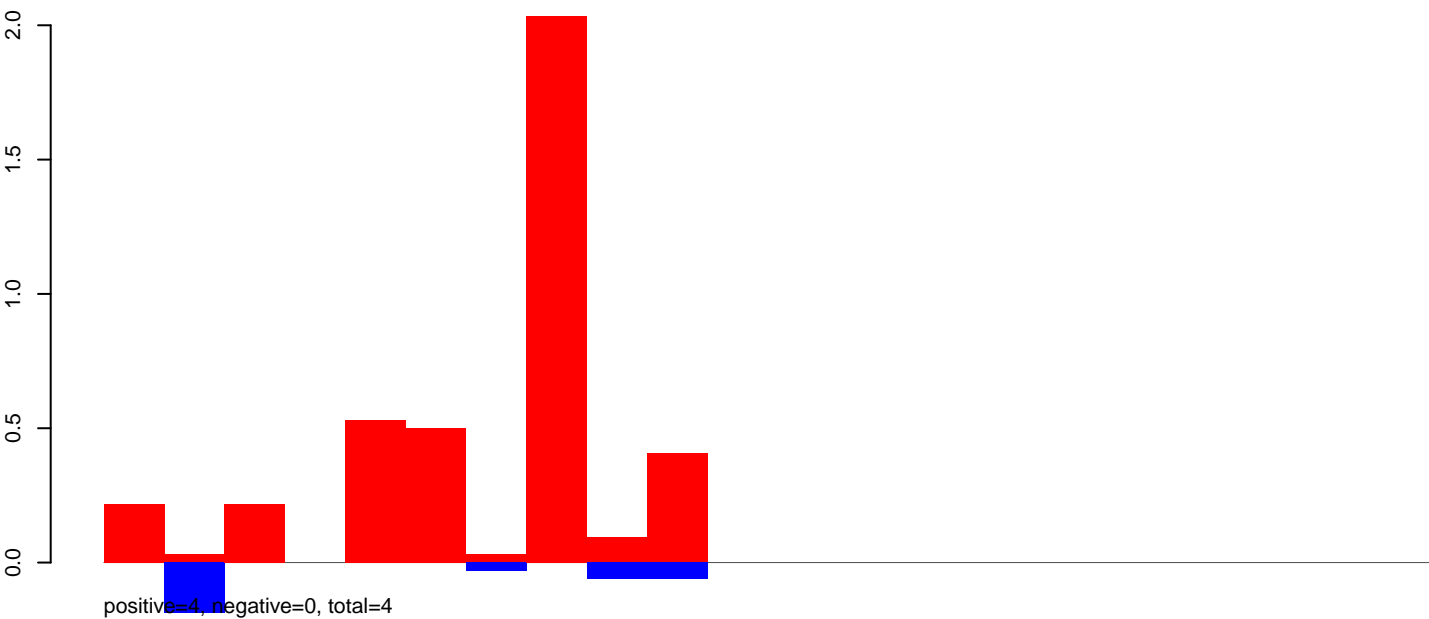
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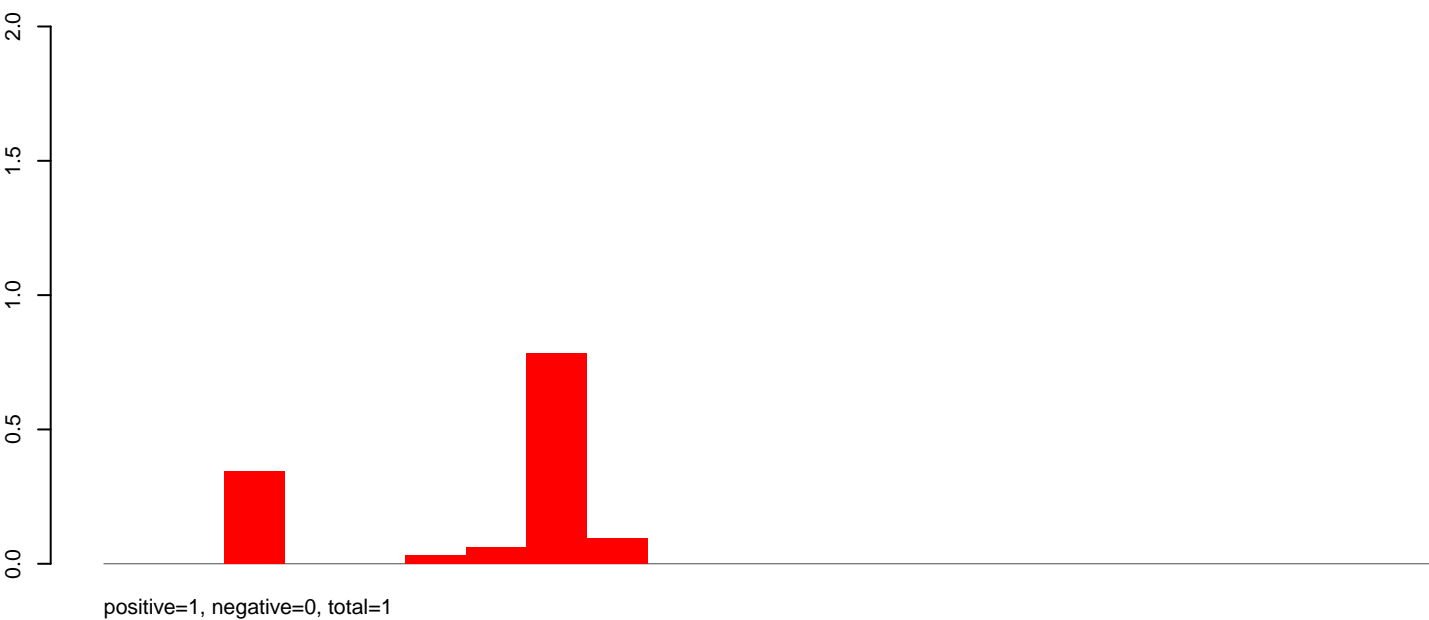
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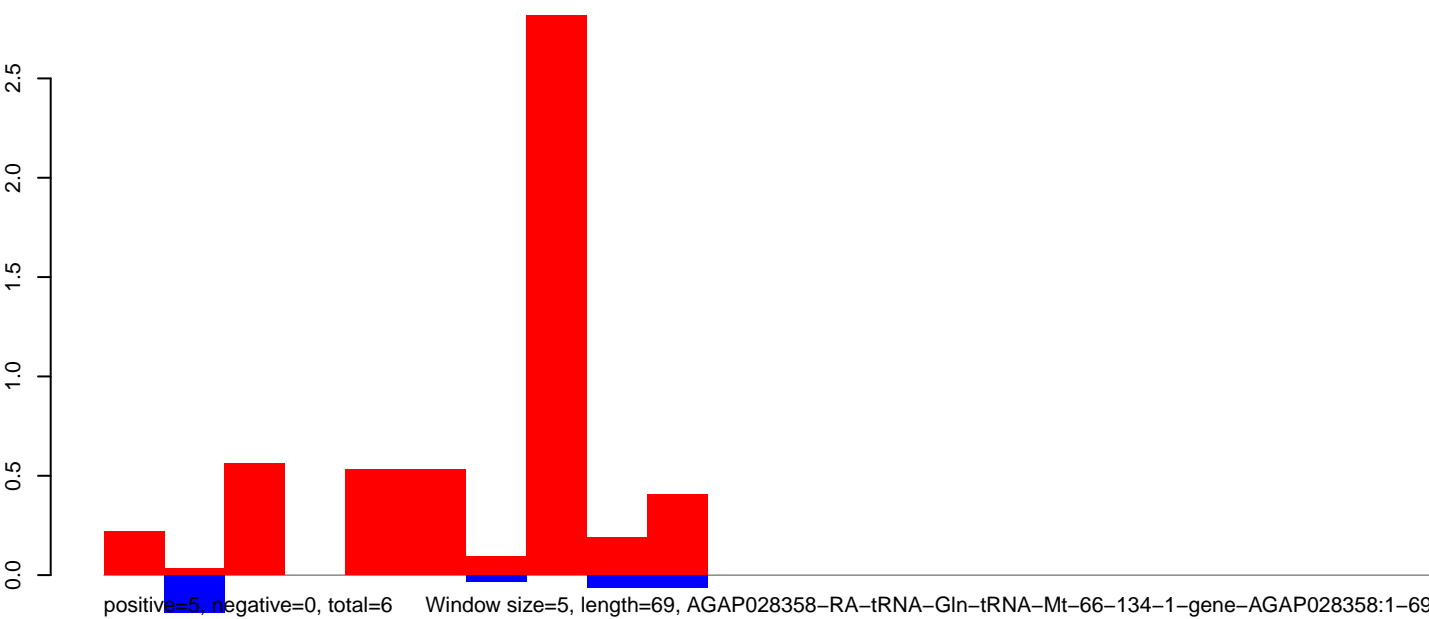
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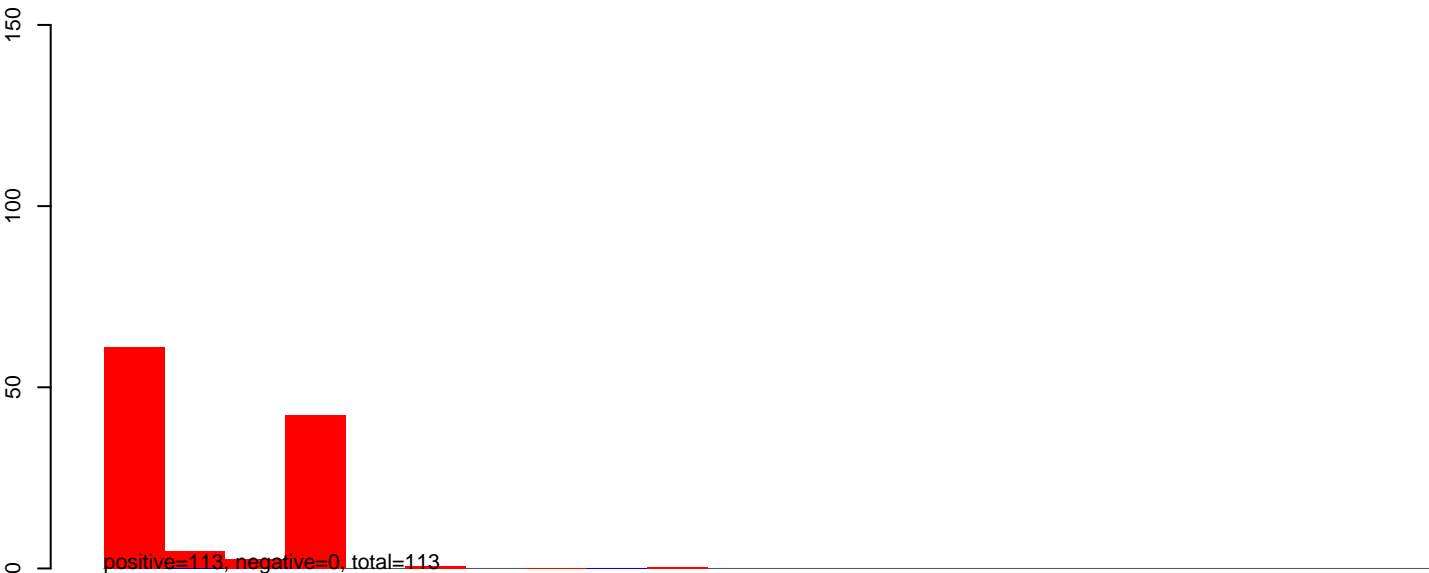
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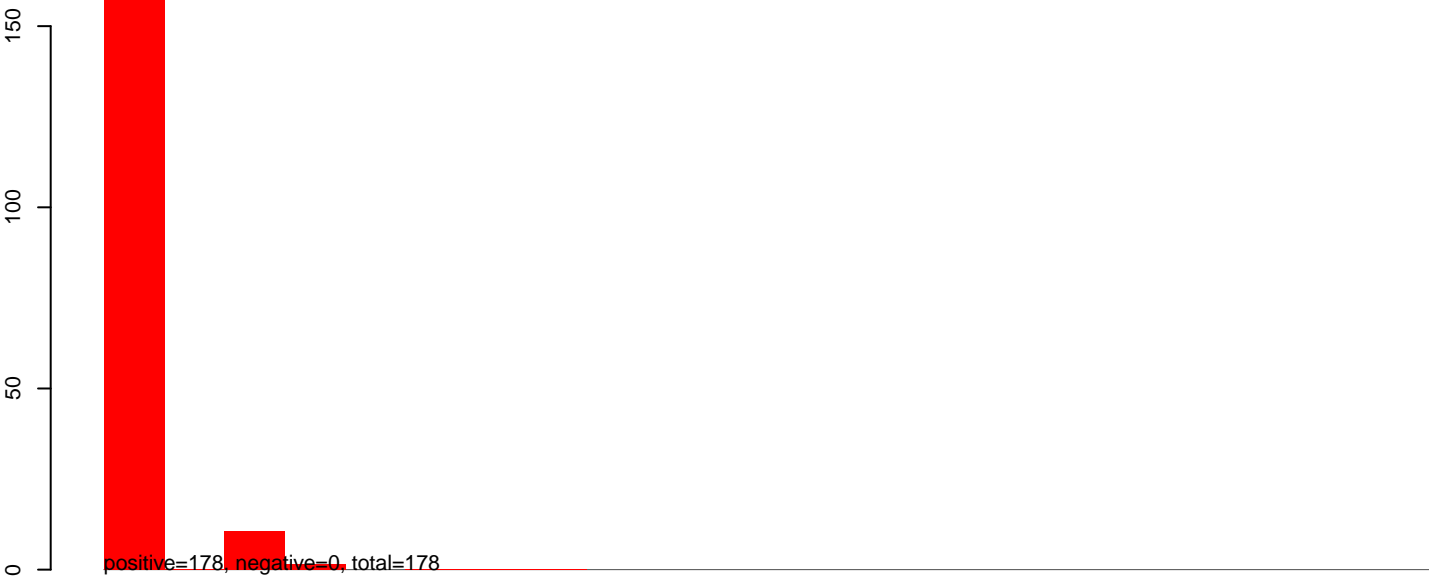
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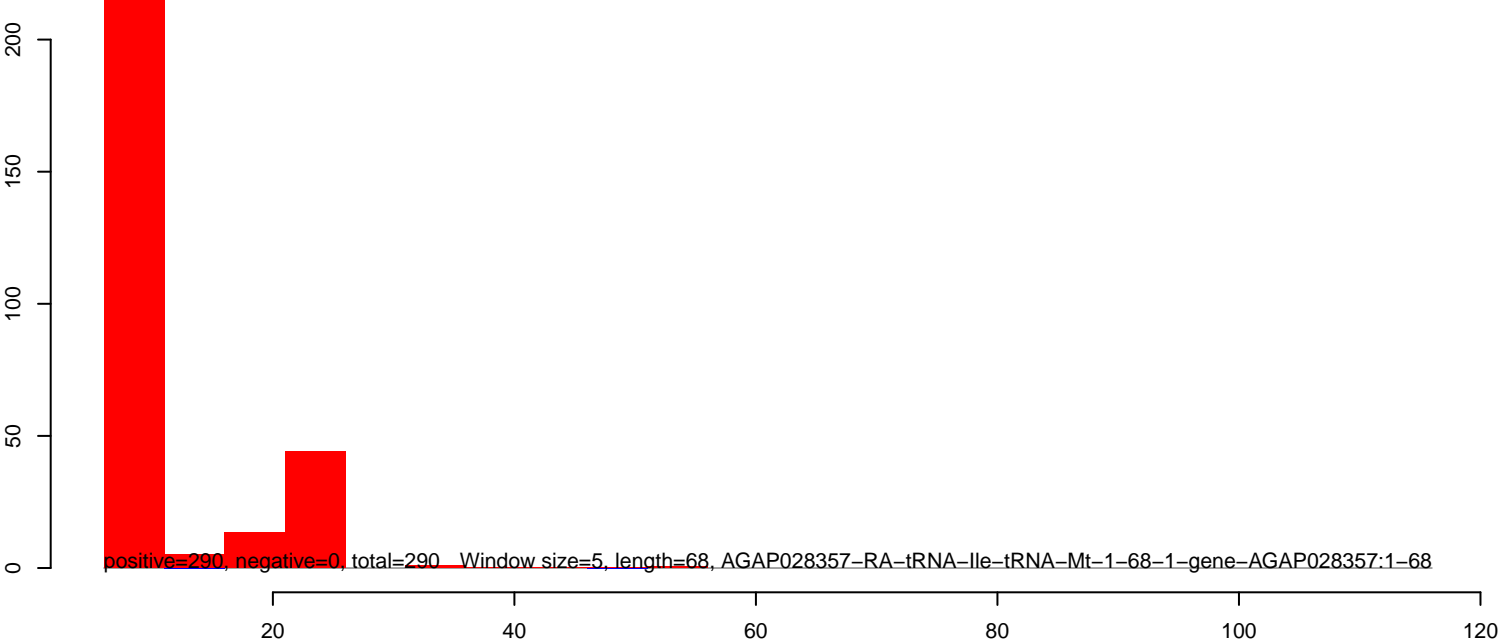
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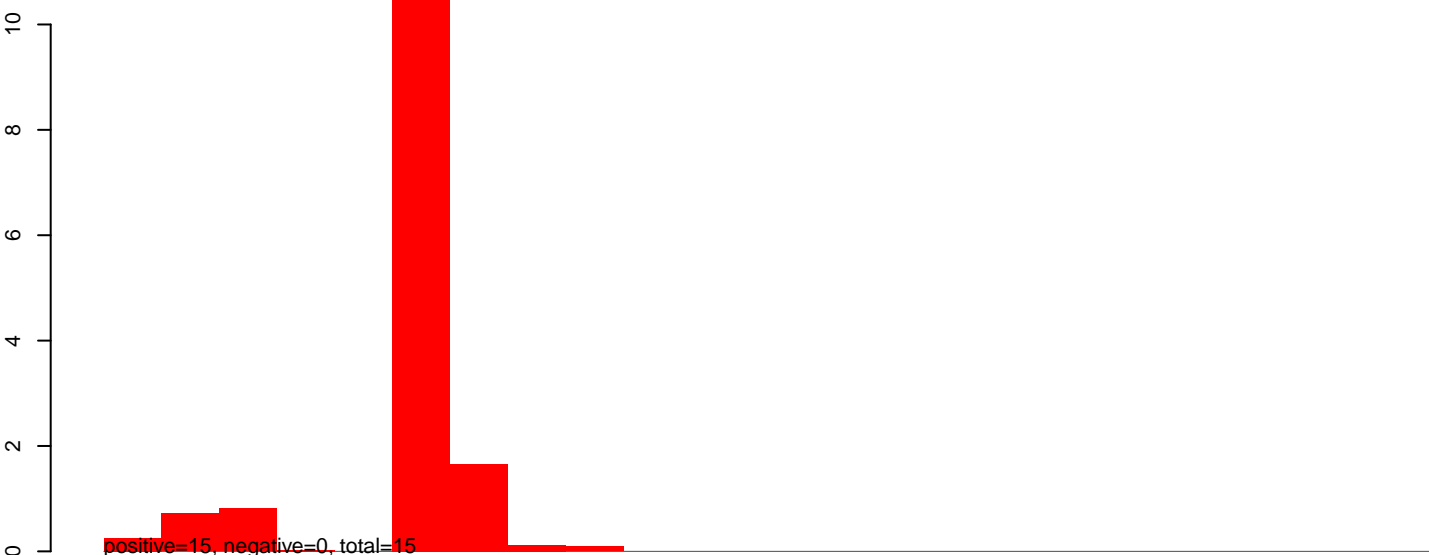
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### AnGam\_WholeFemale\_PBI infect\_IB.rep



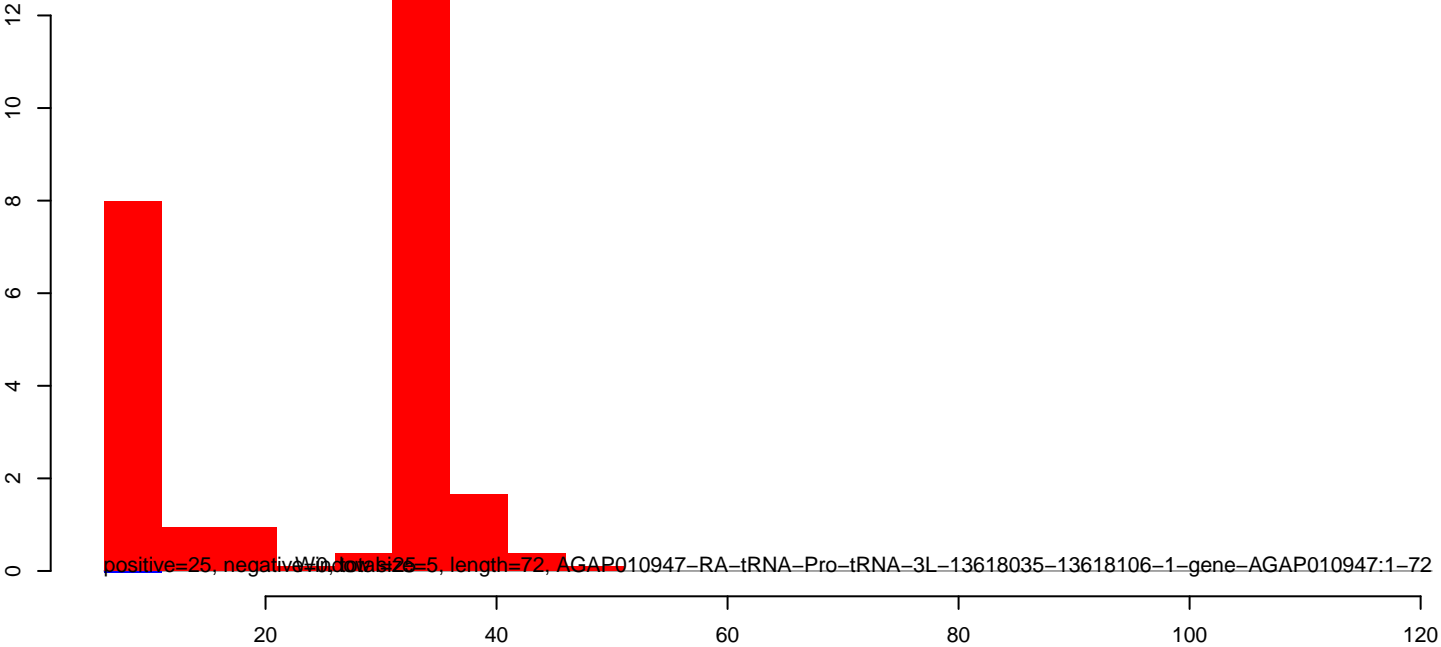
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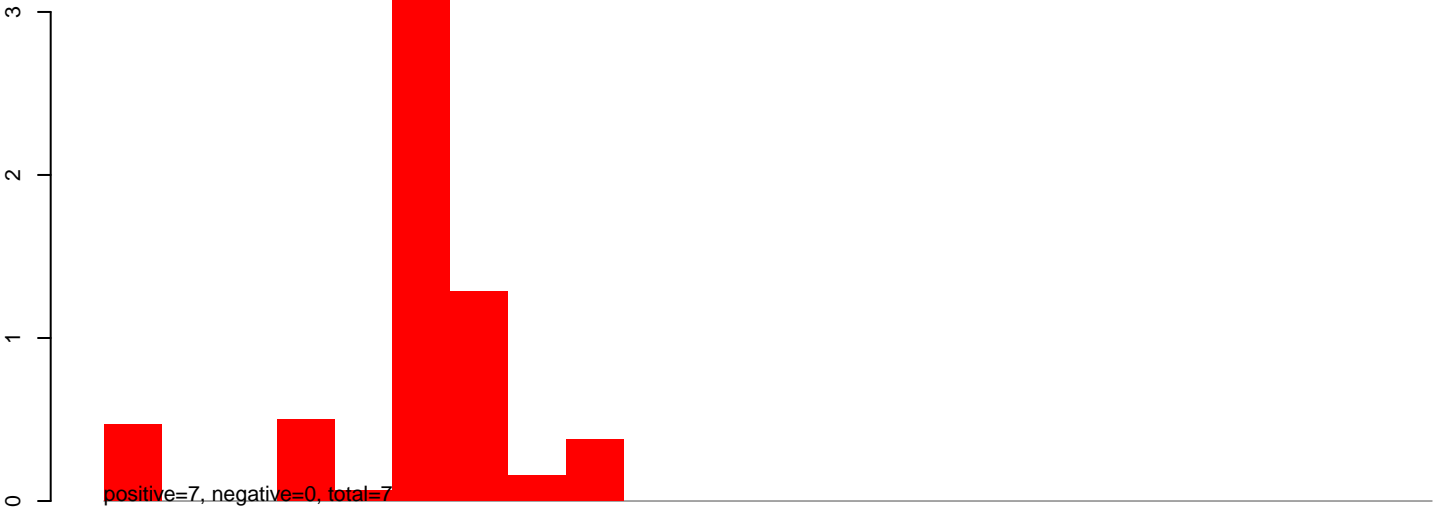
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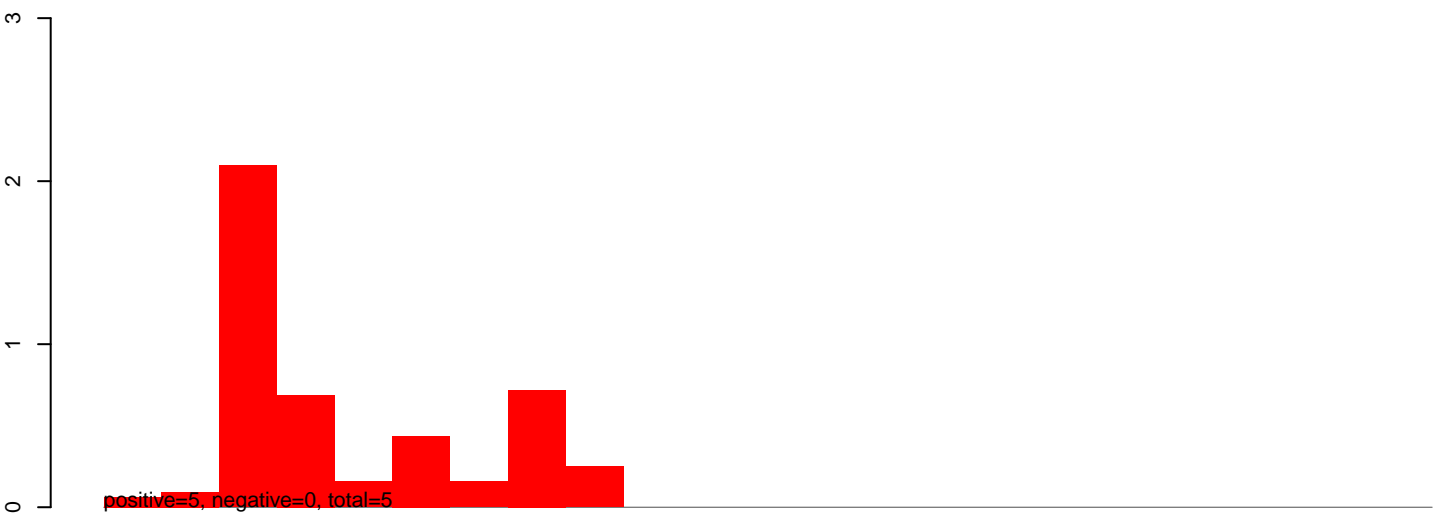
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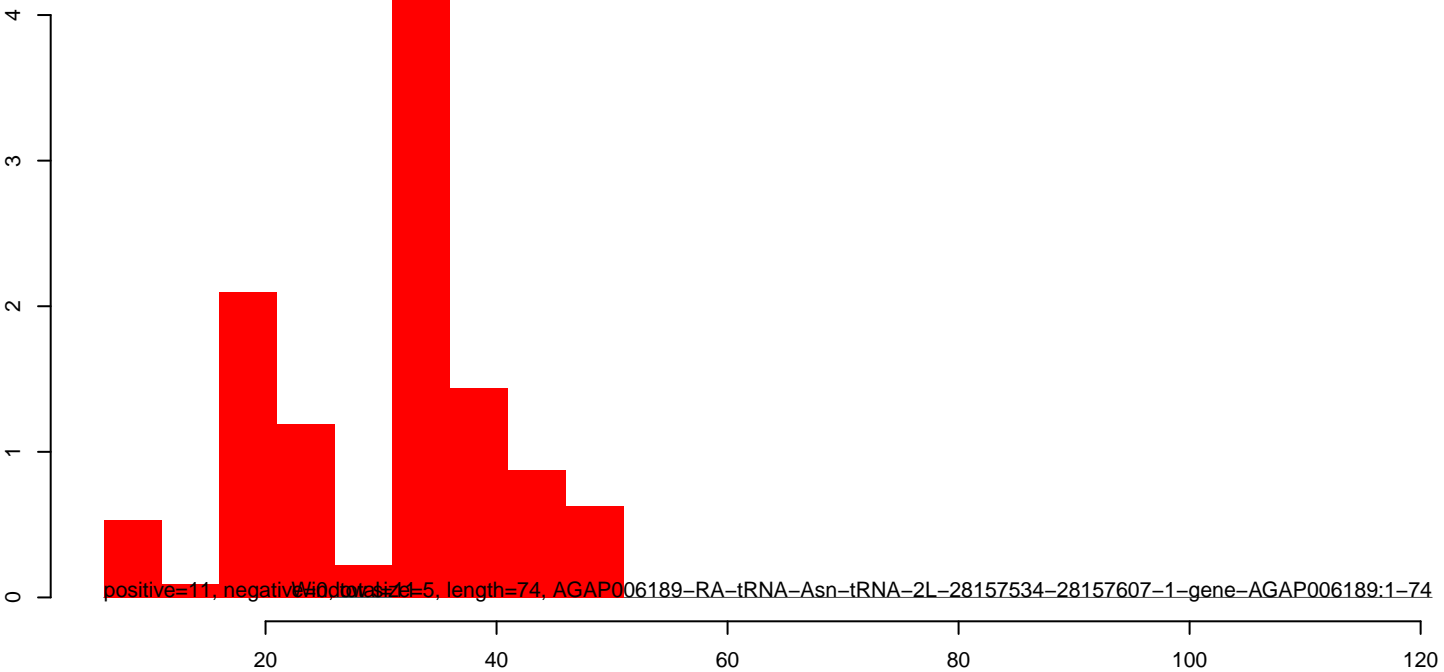
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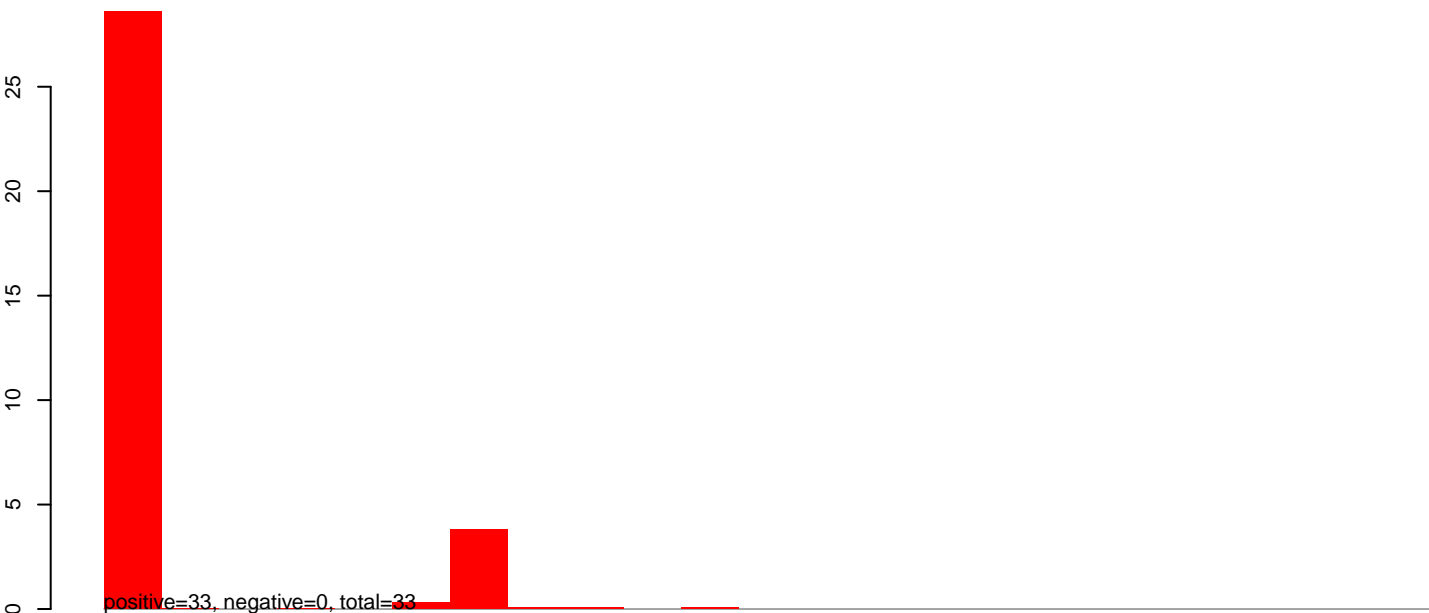
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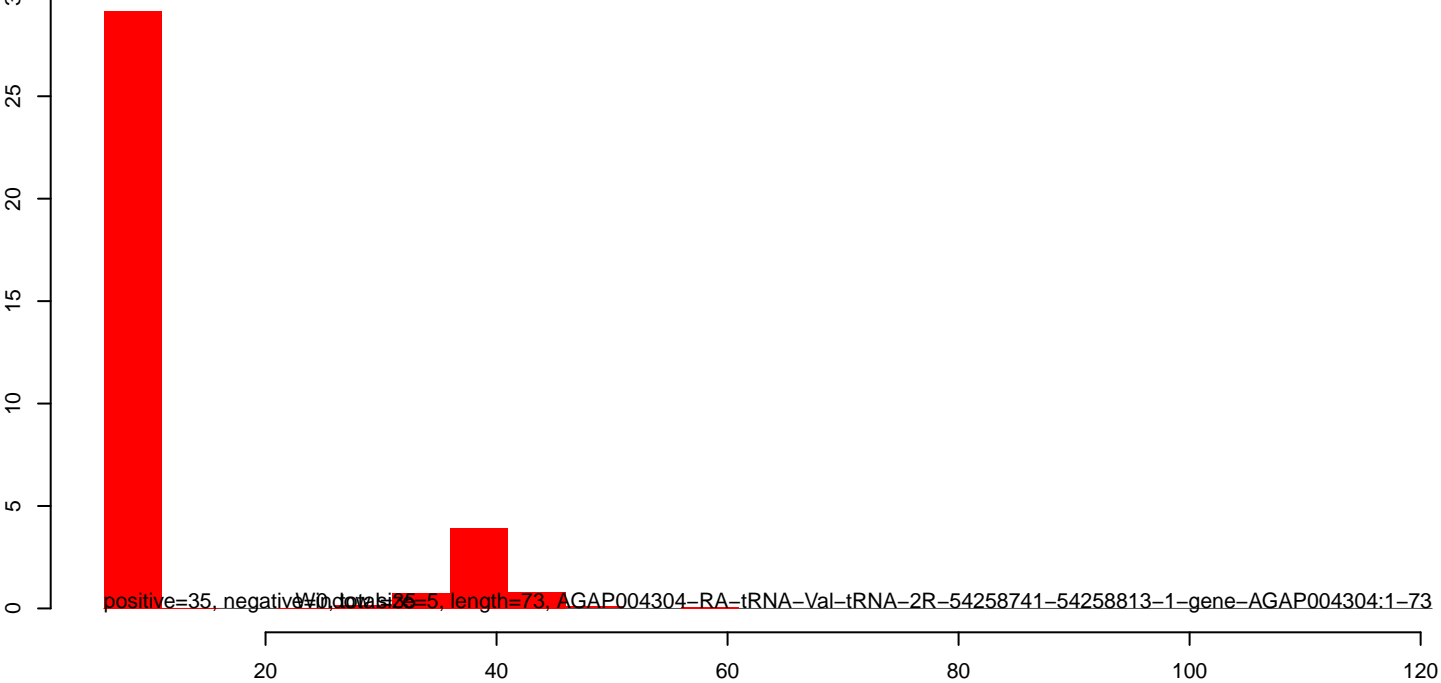
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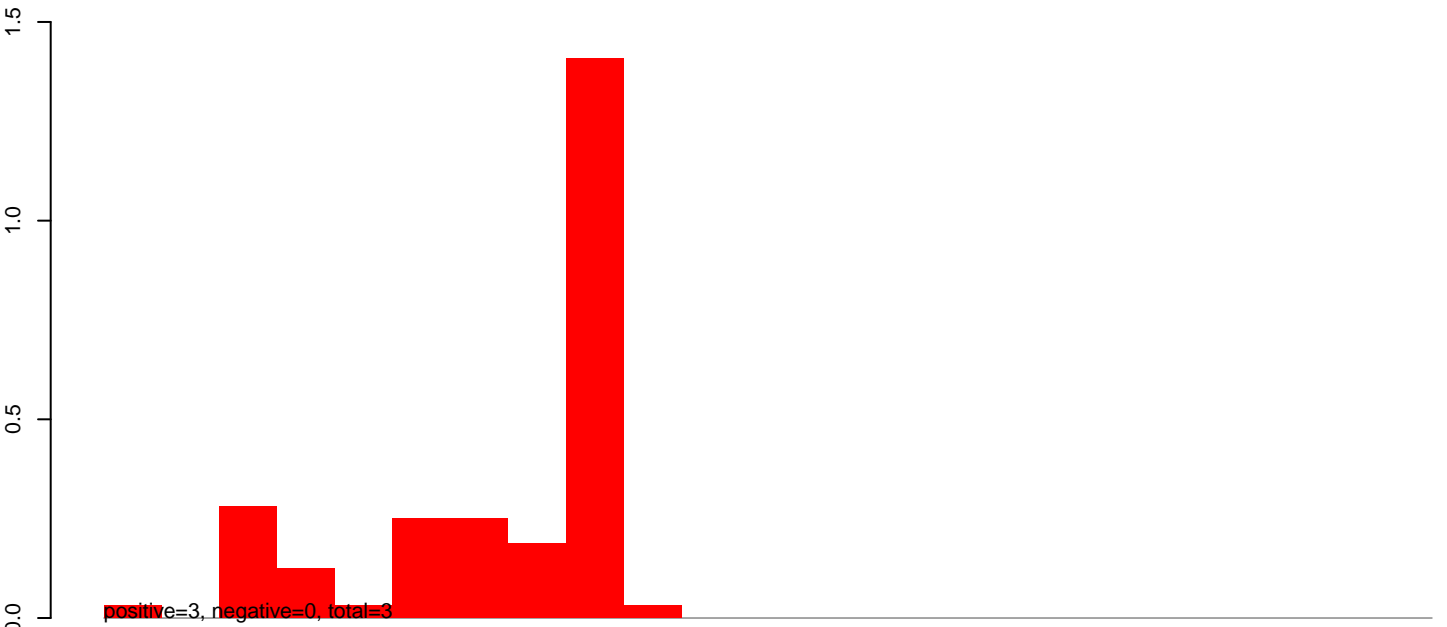
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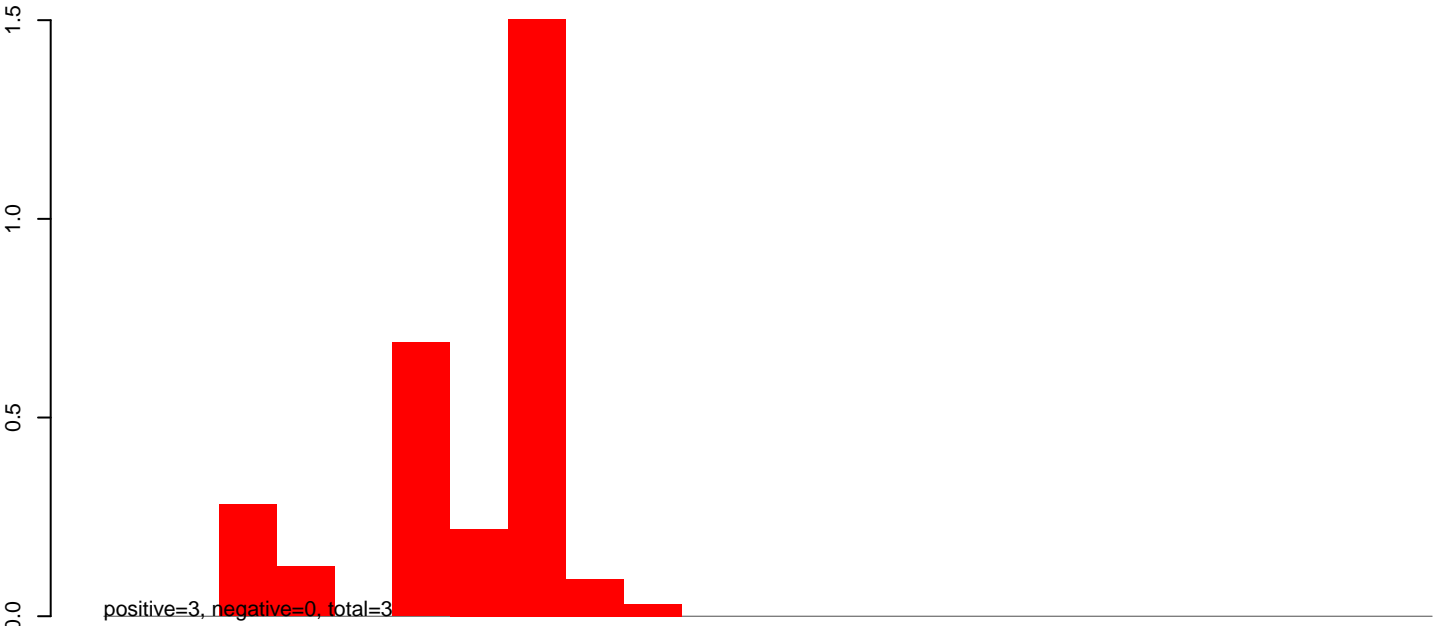
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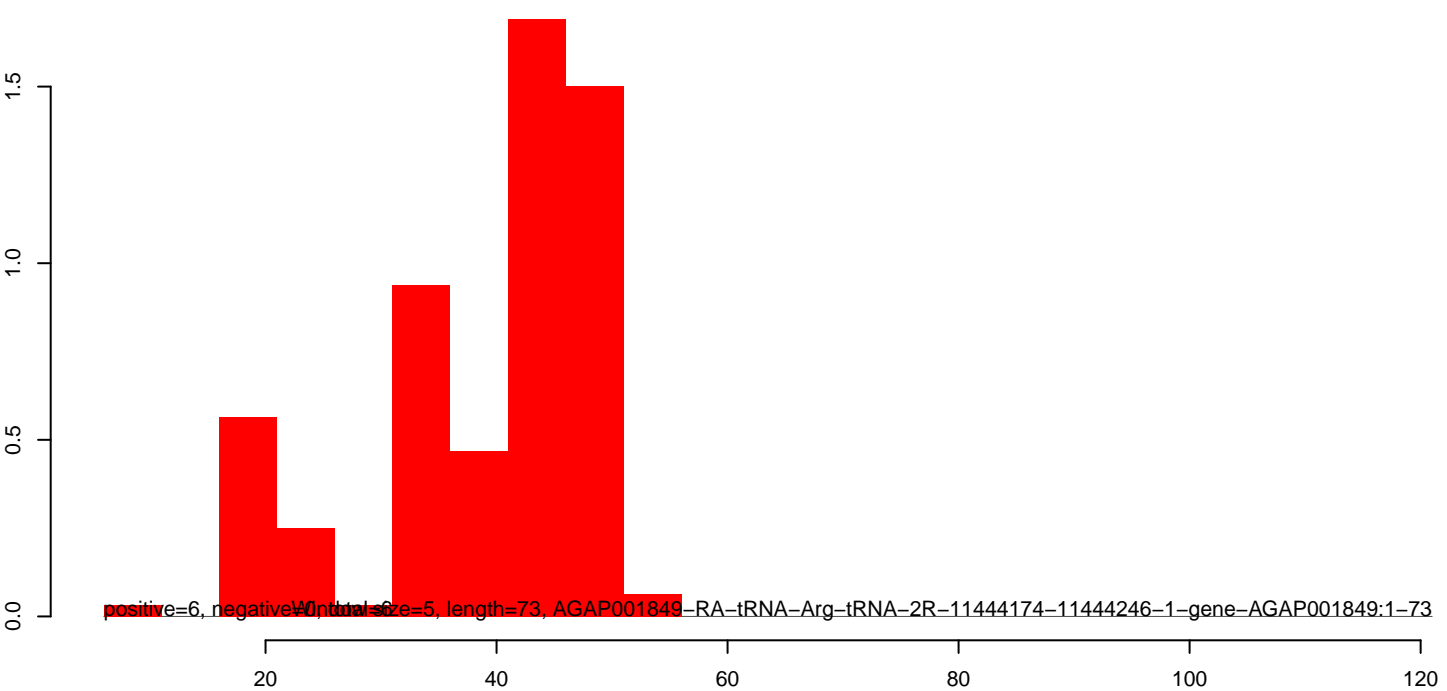
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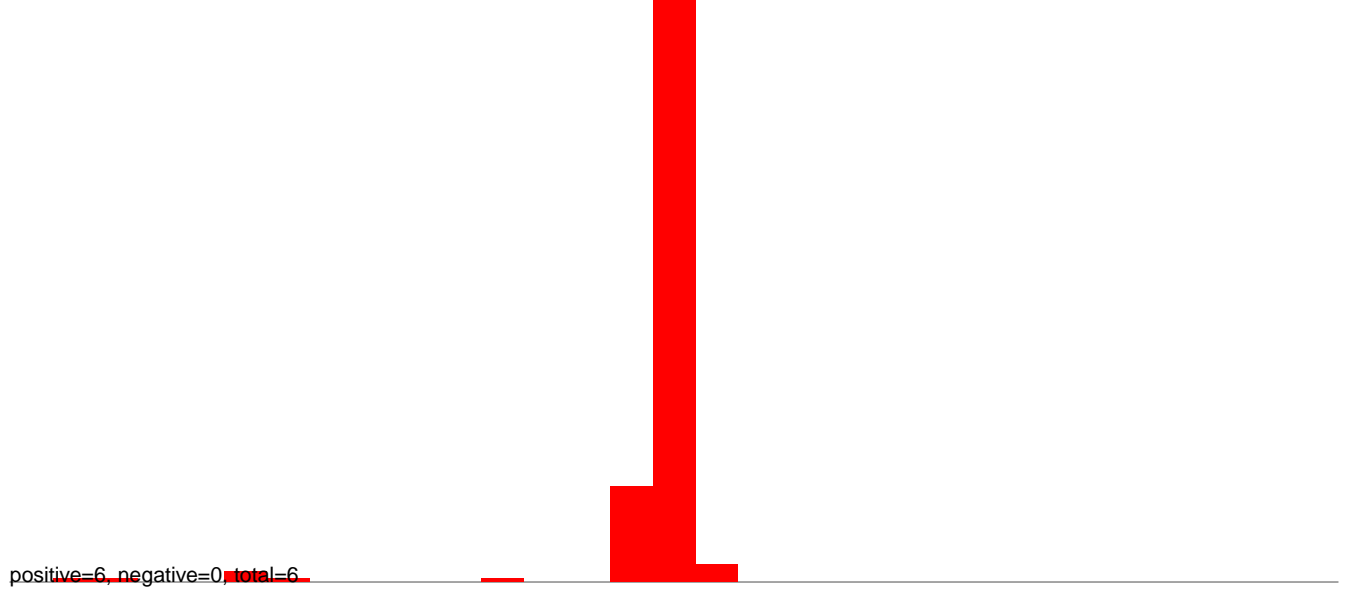
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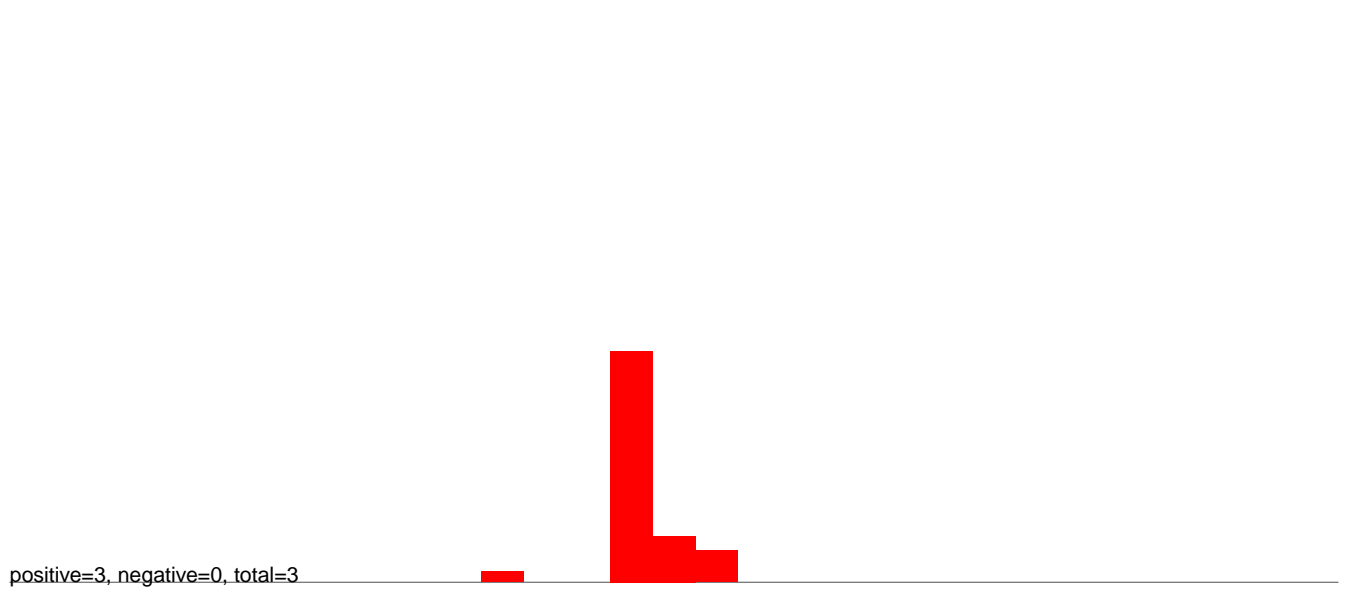
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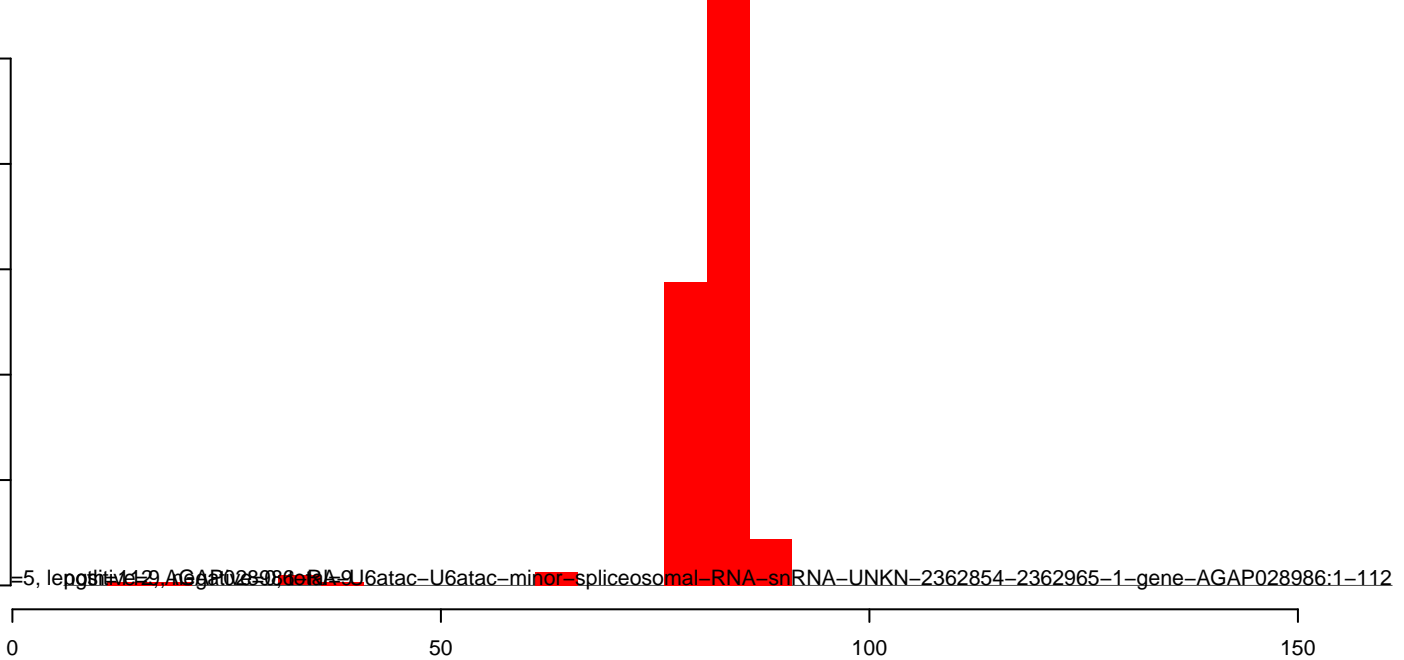
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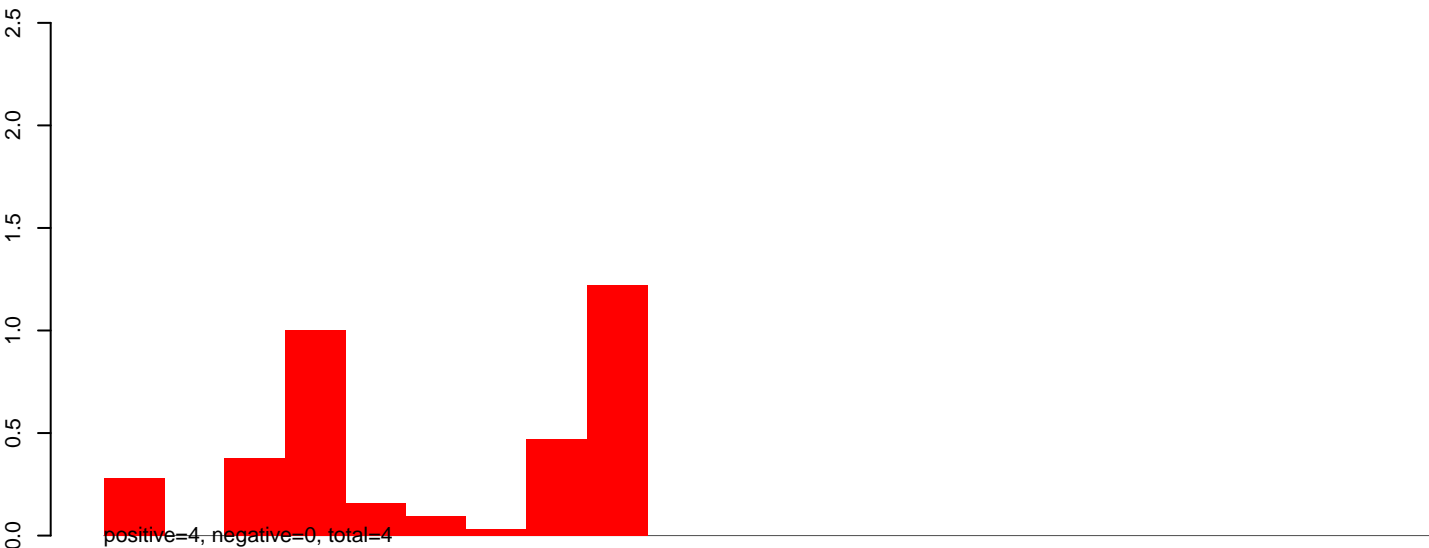


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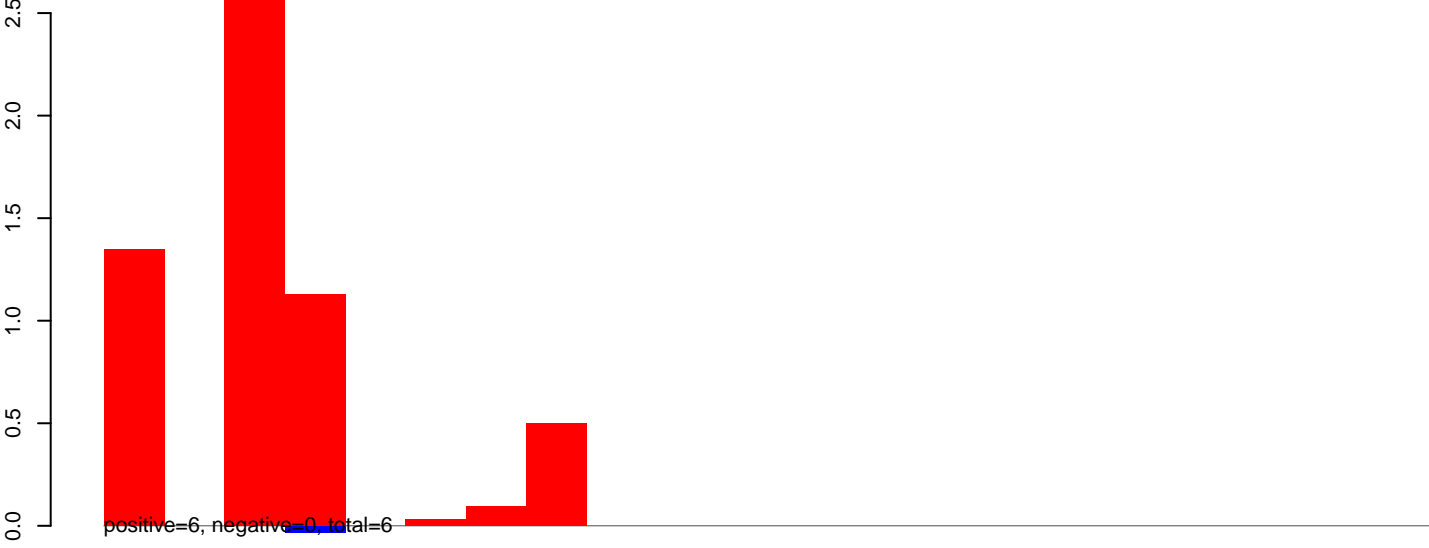




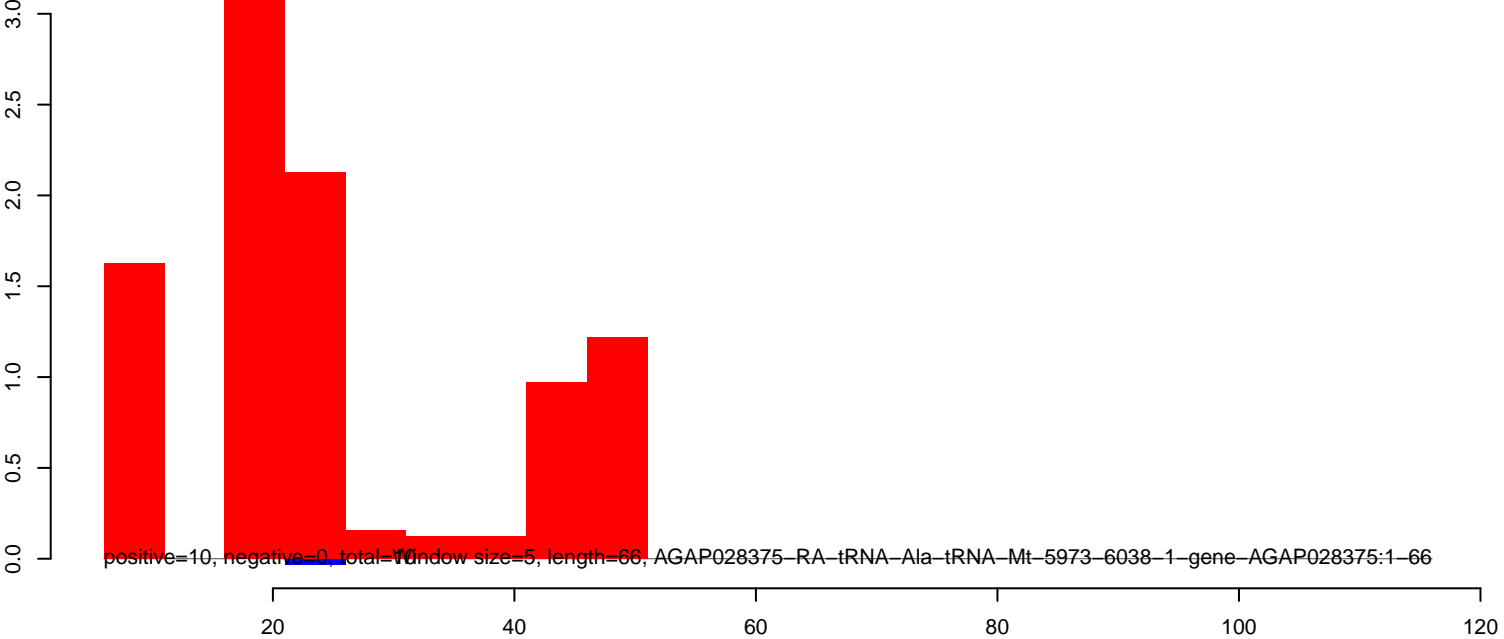
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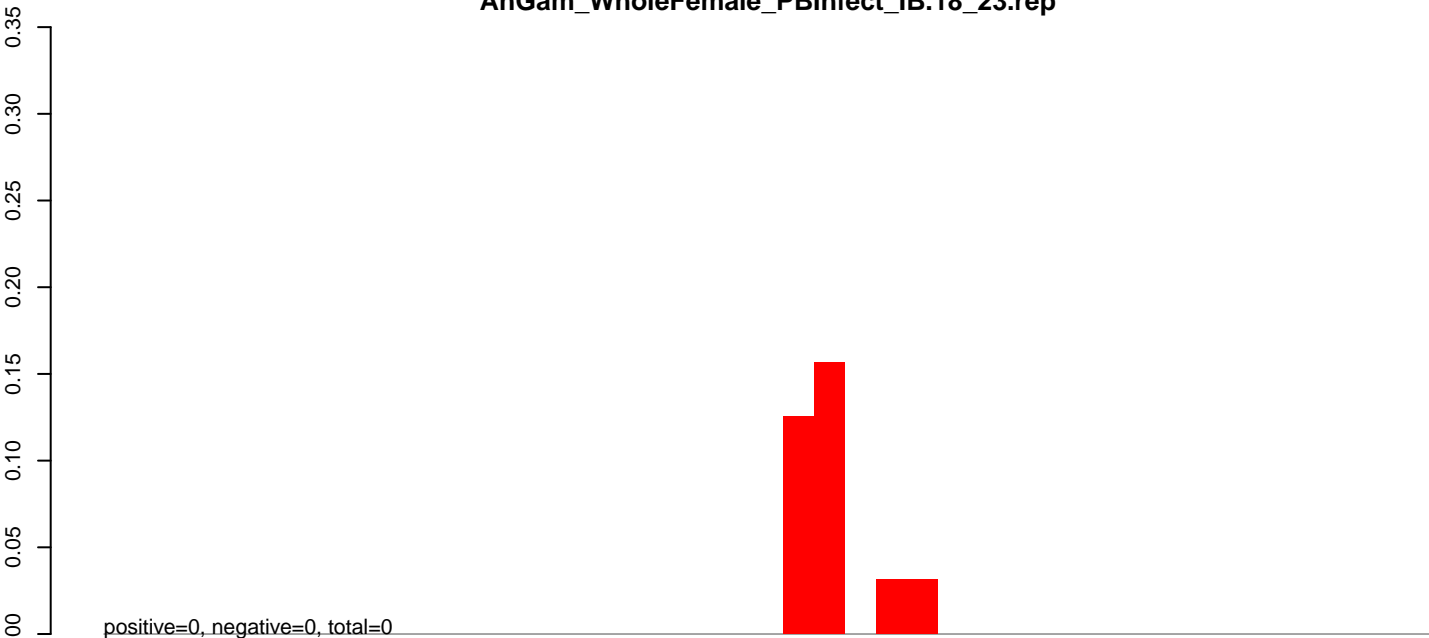
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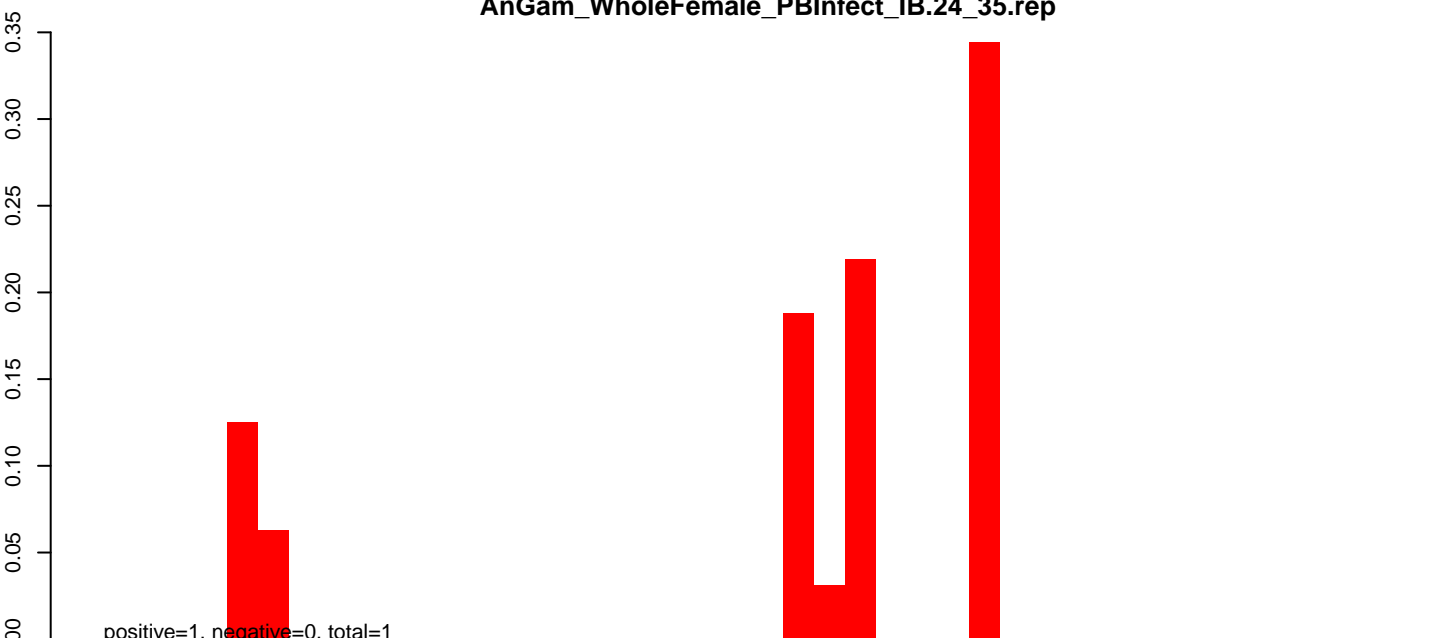
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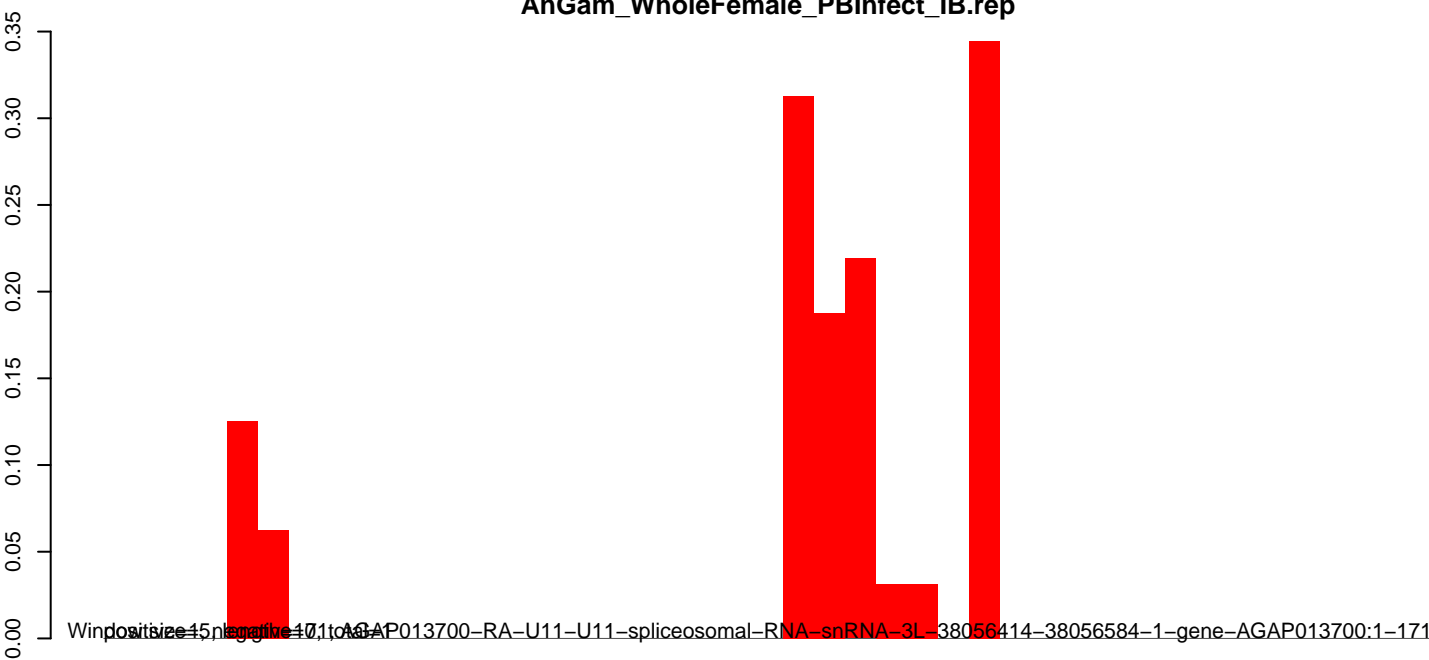
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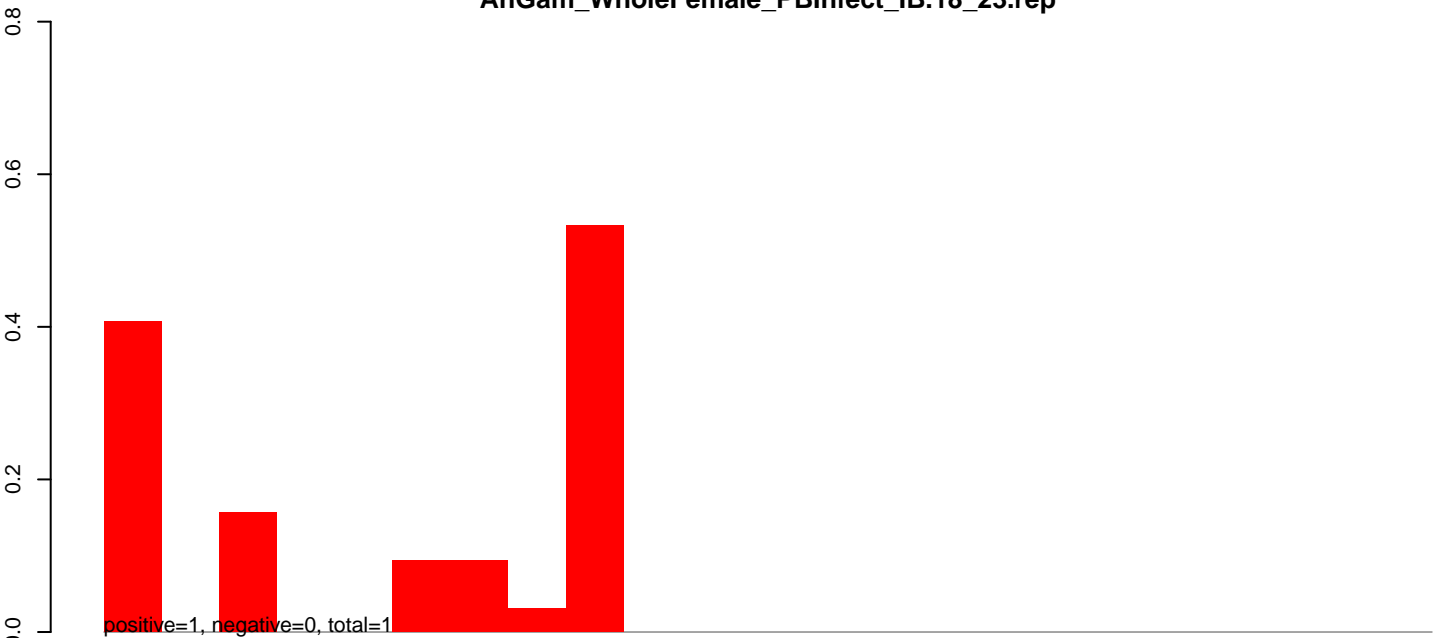


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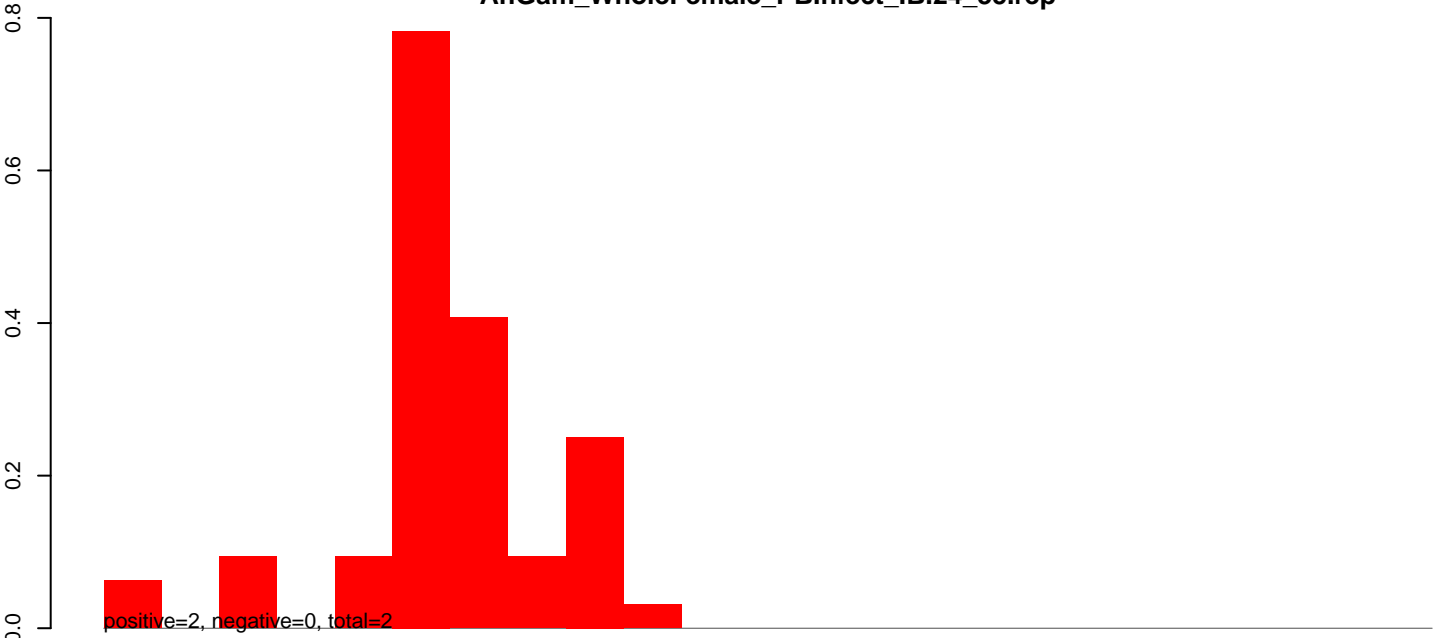


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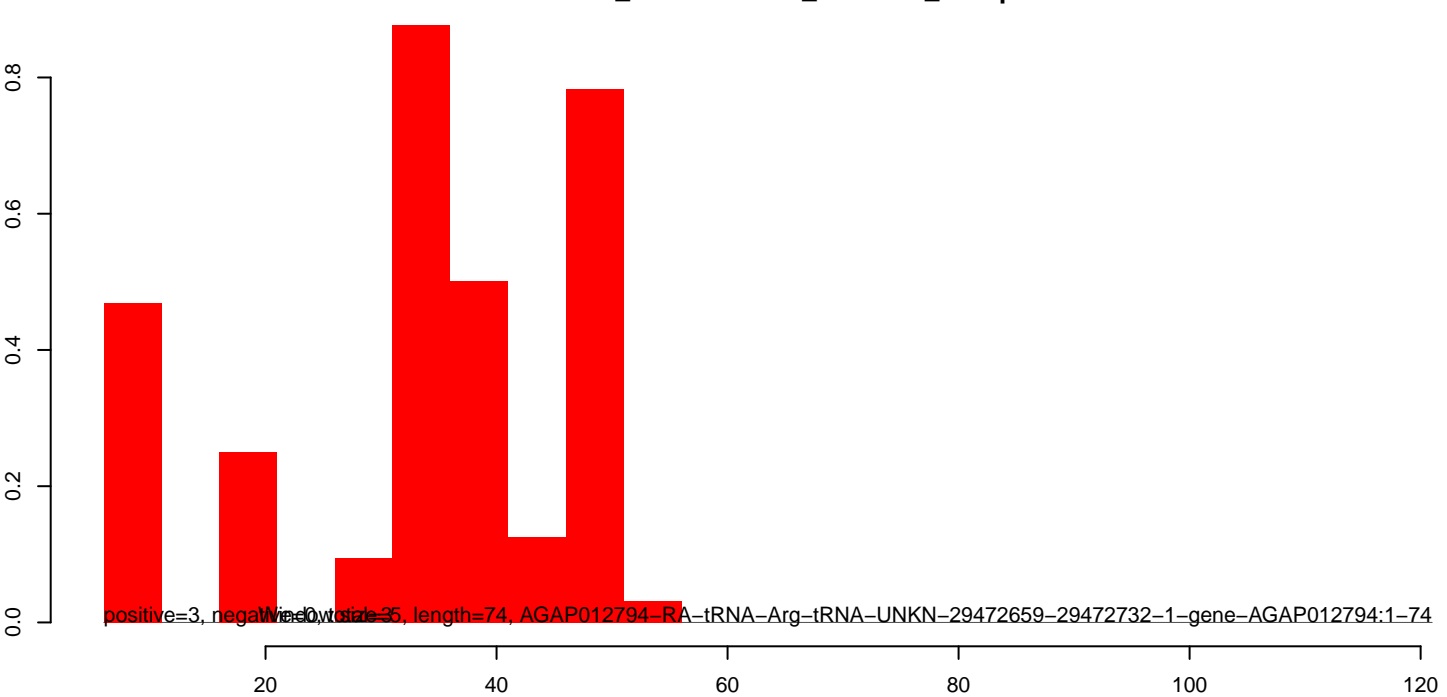
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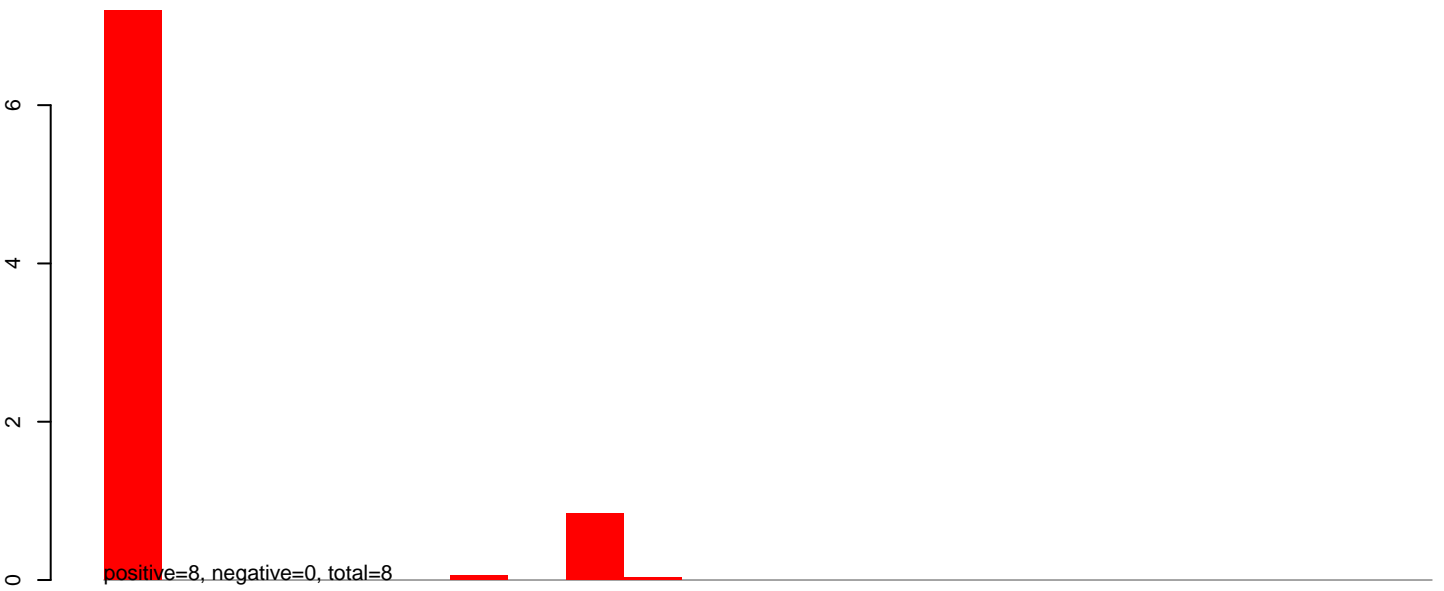
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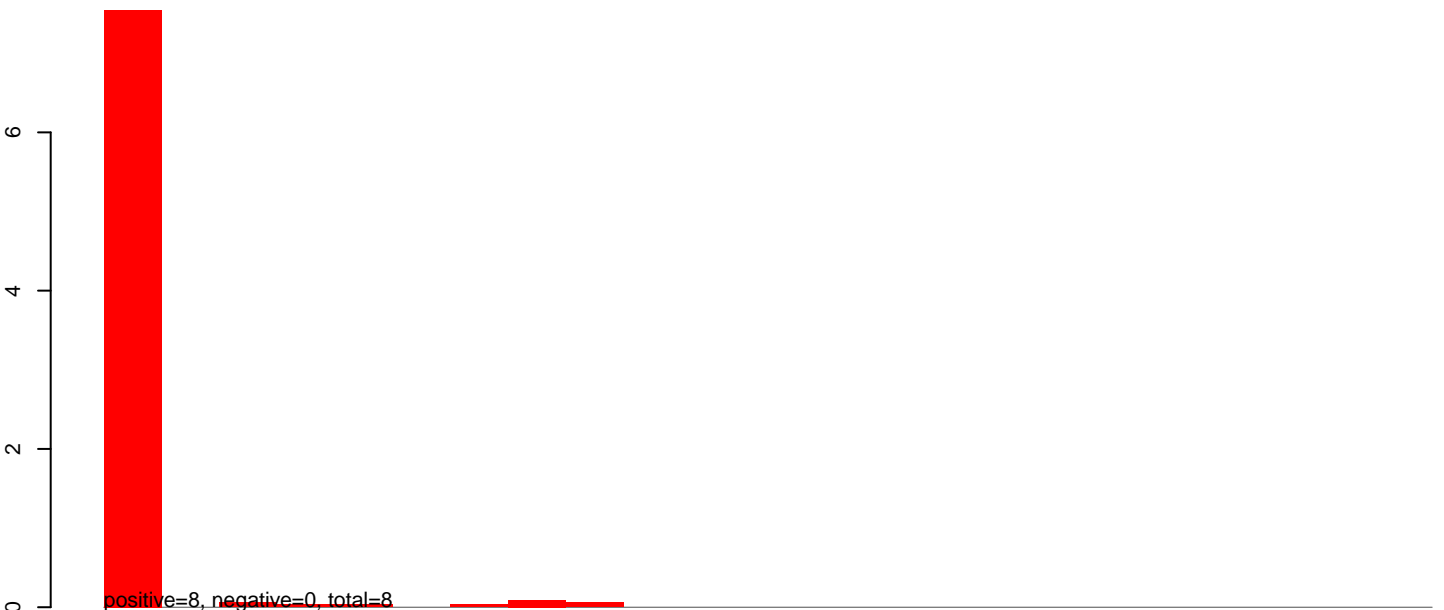
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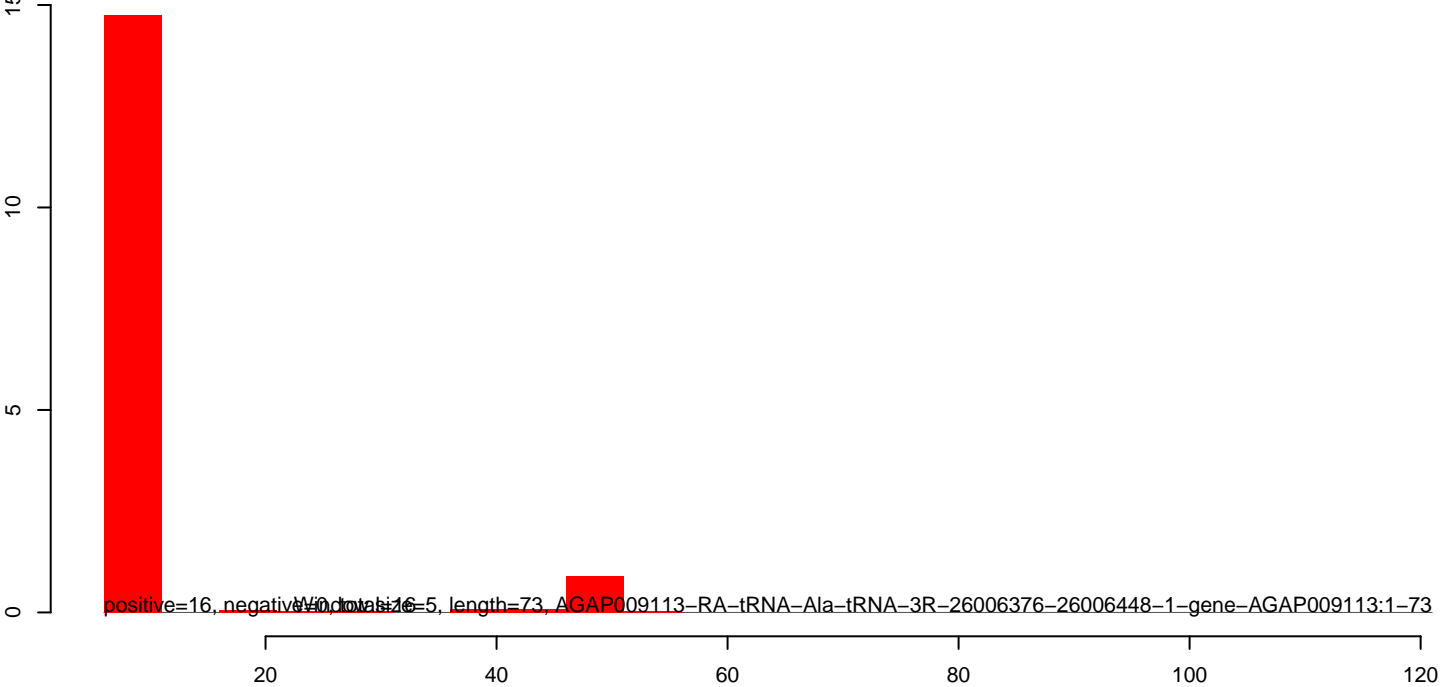
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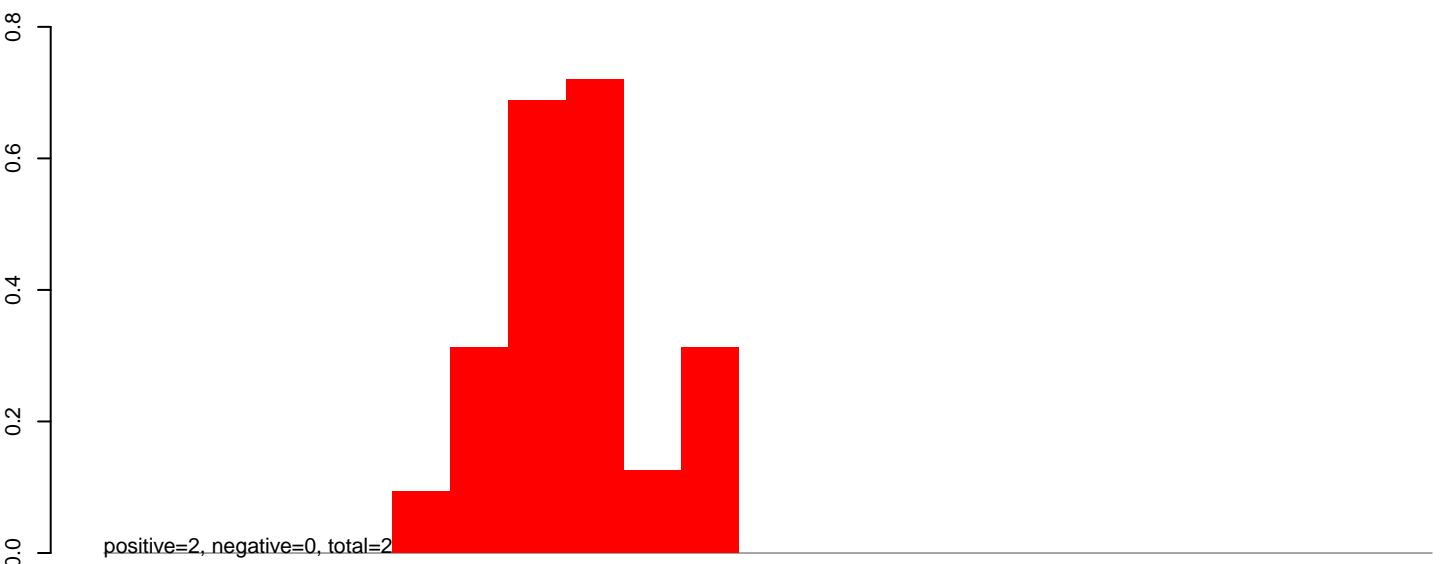
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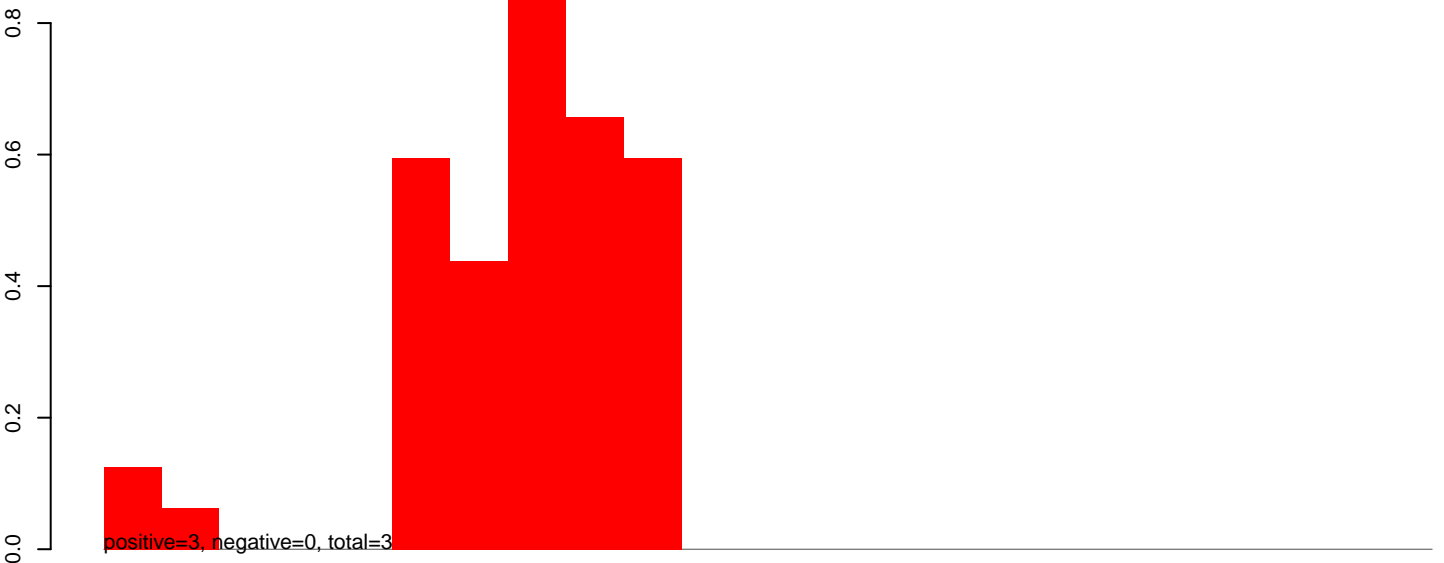
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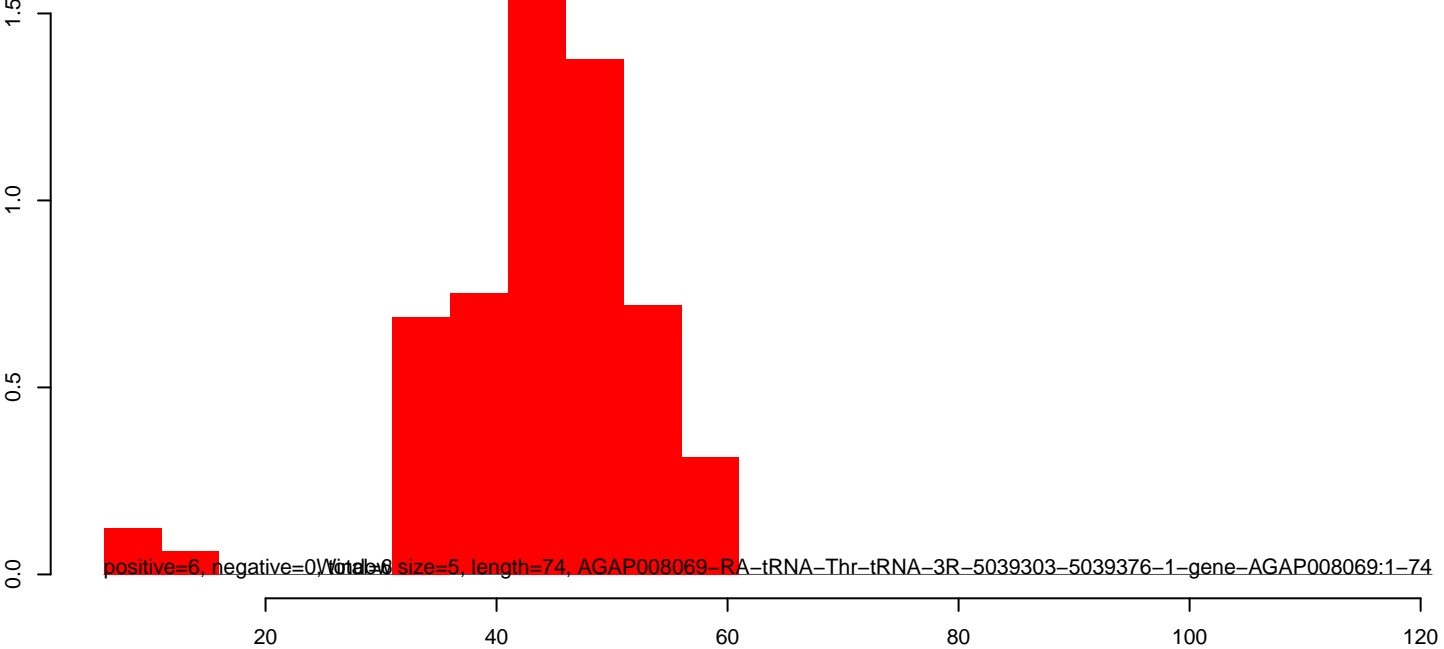
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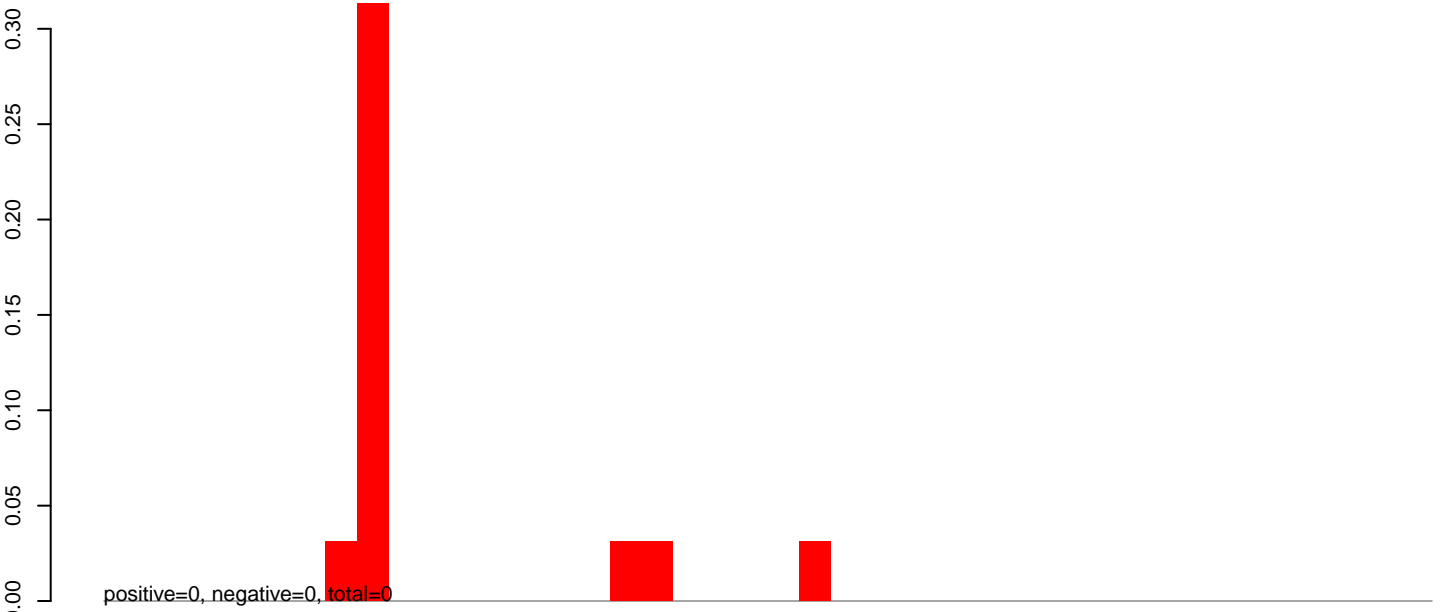
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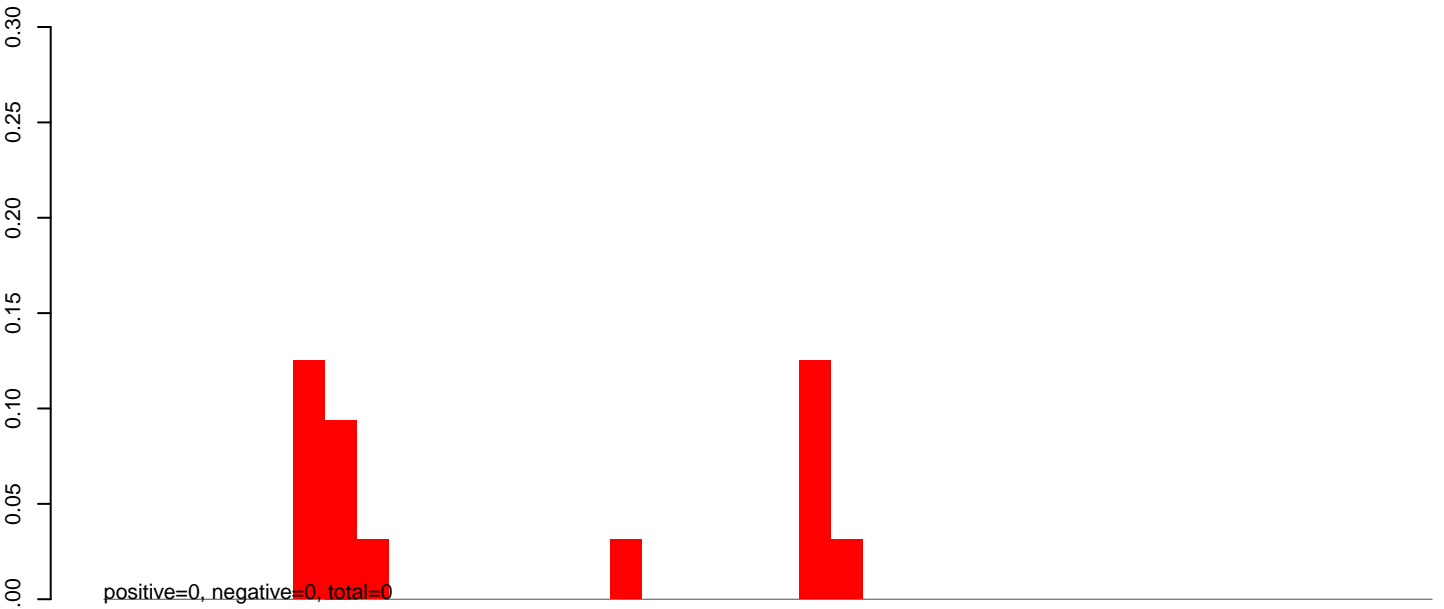
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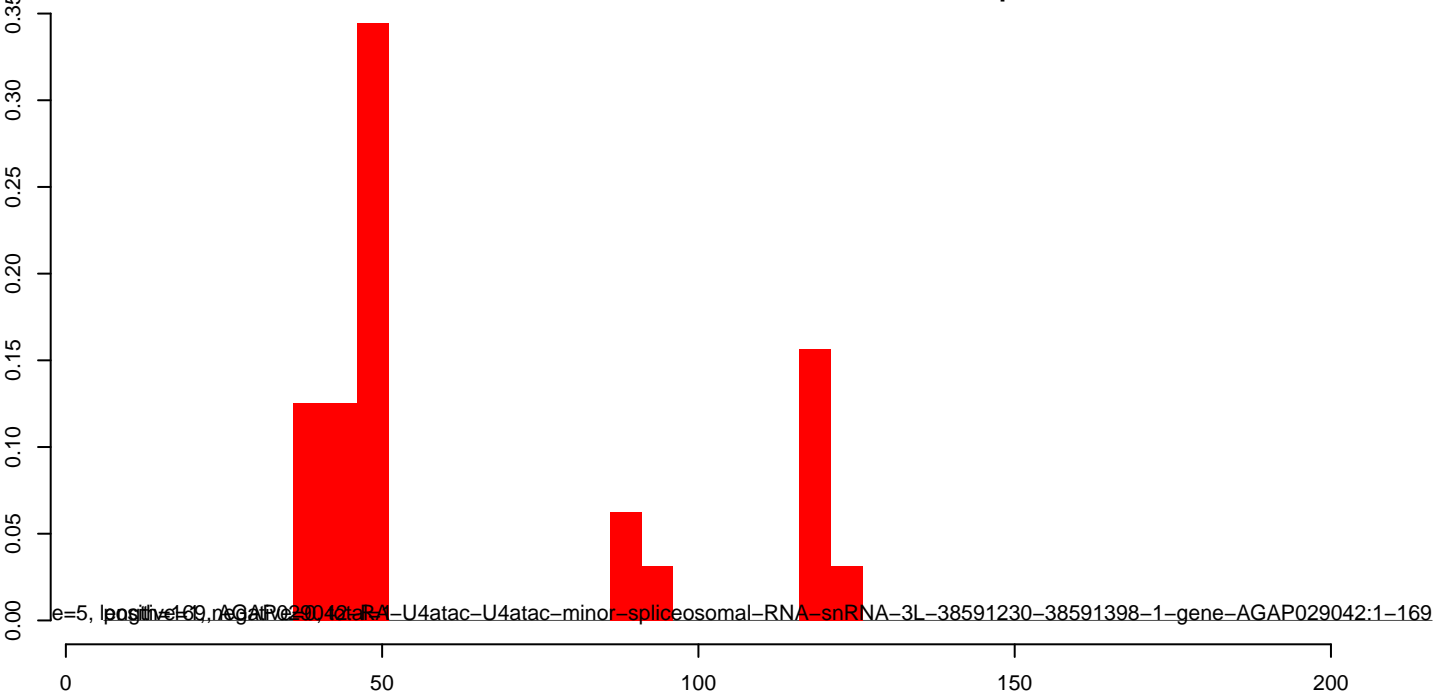
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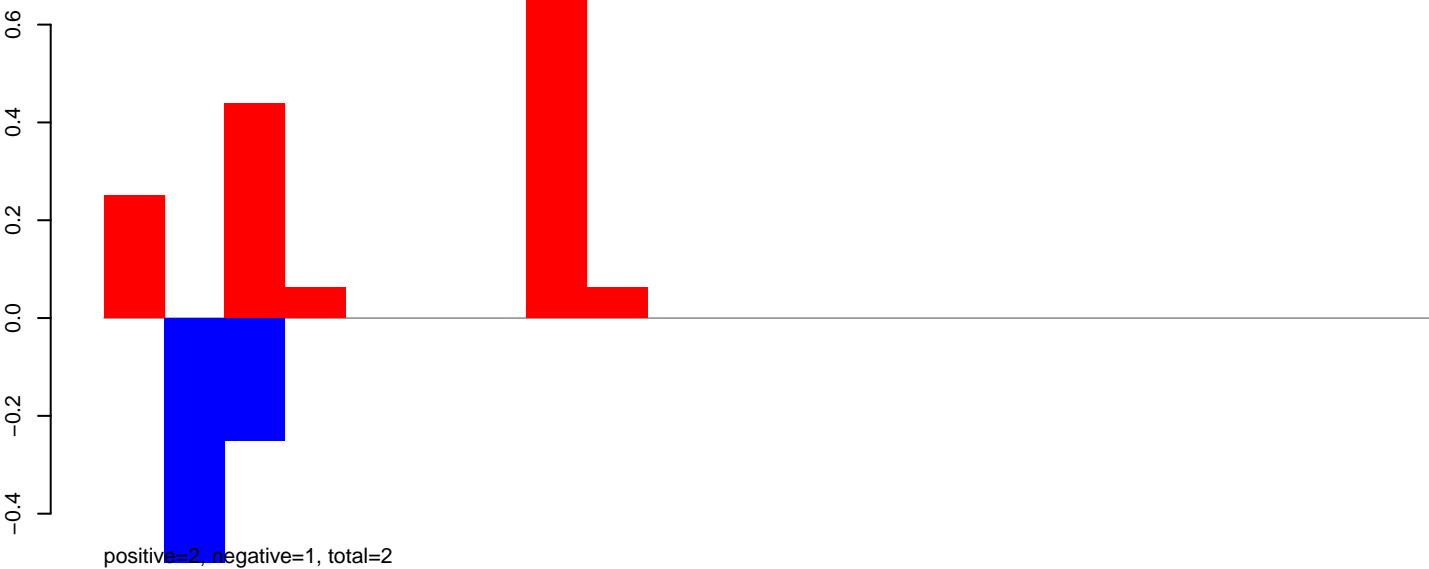
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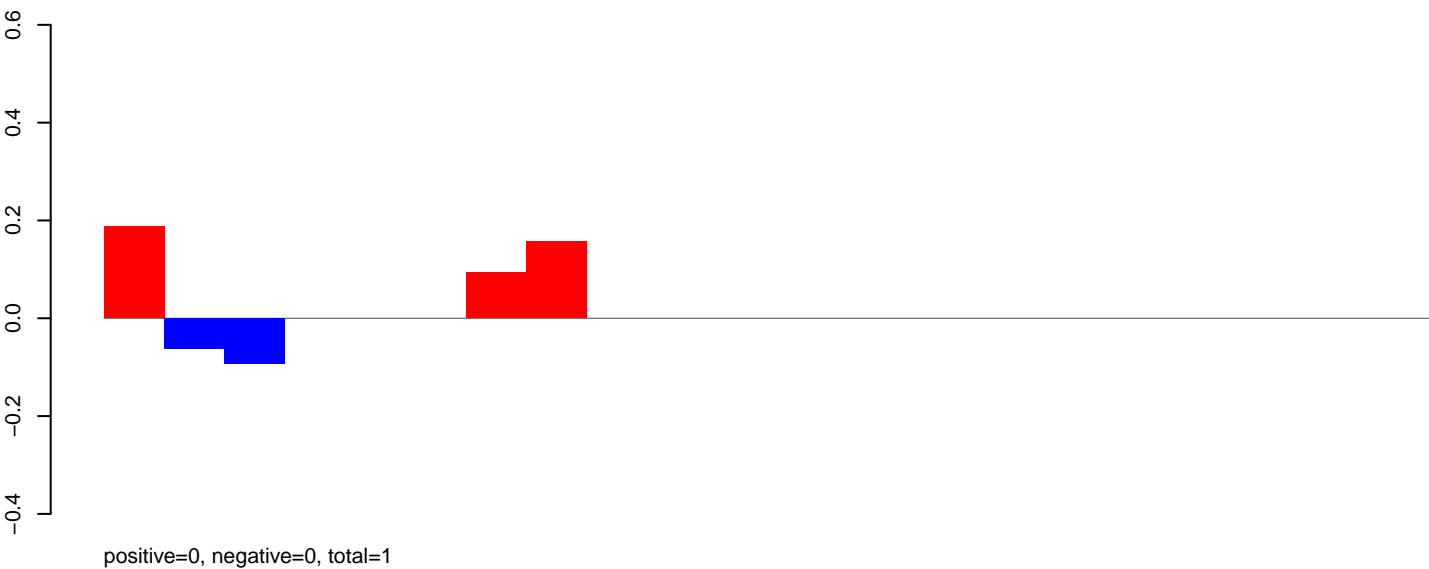
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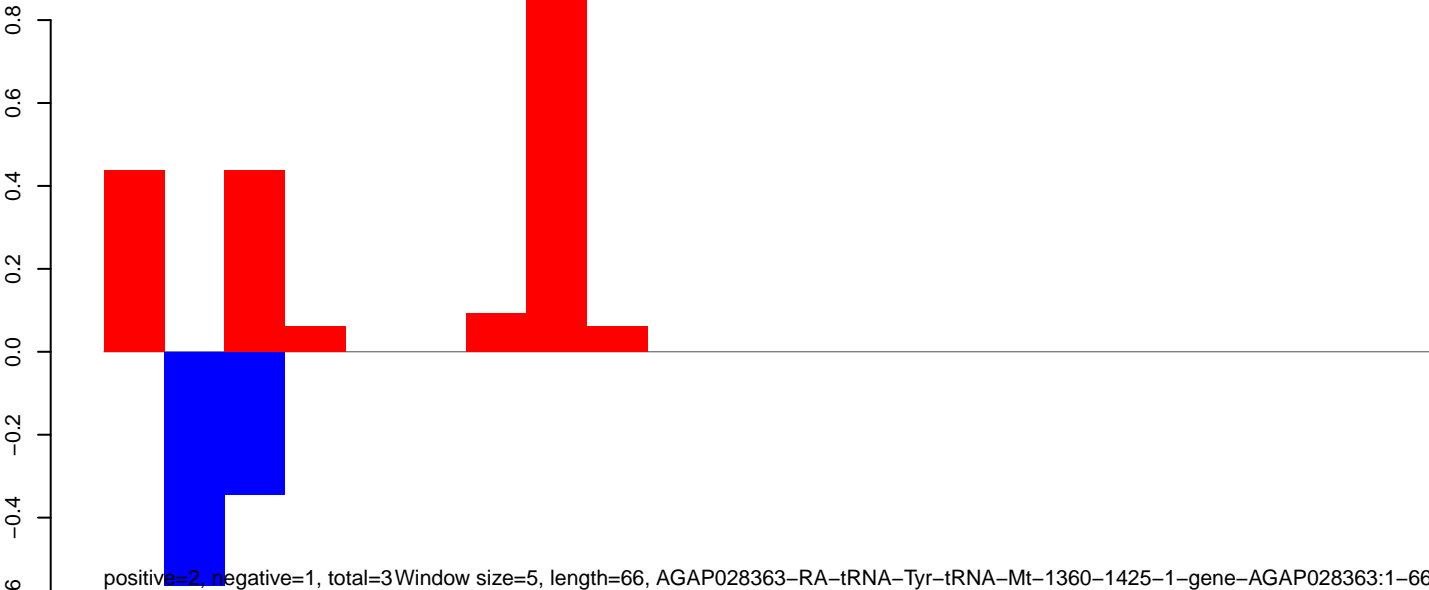
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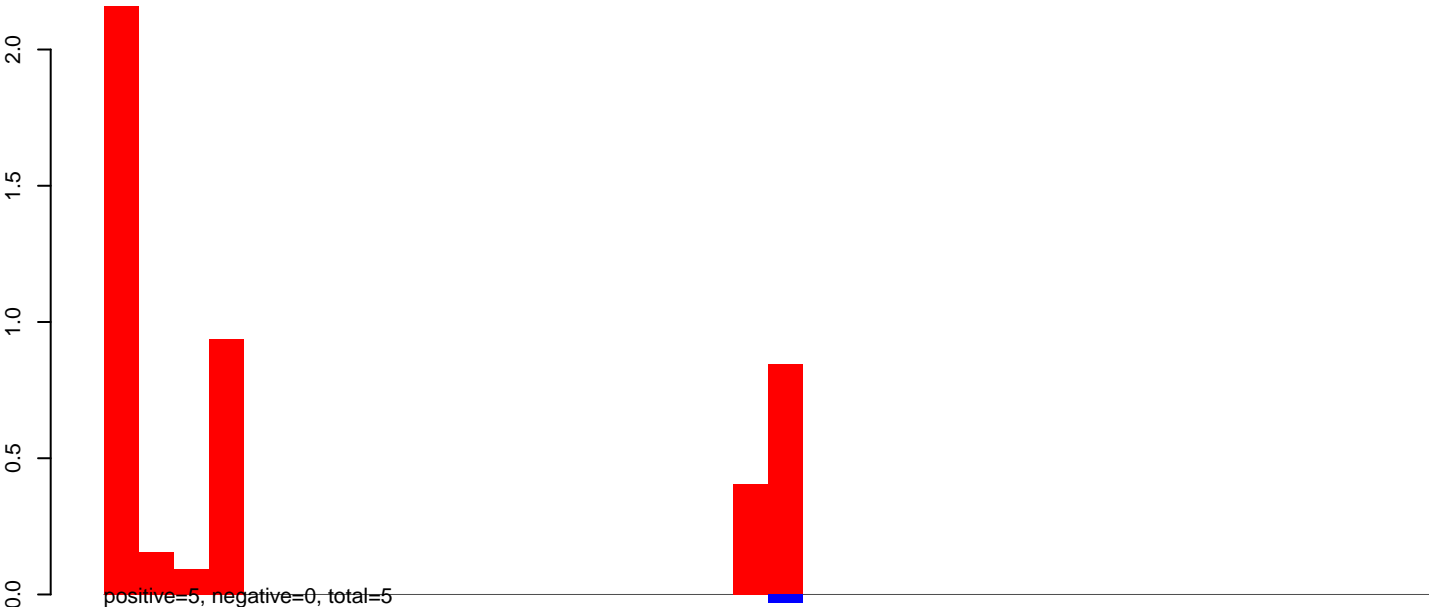
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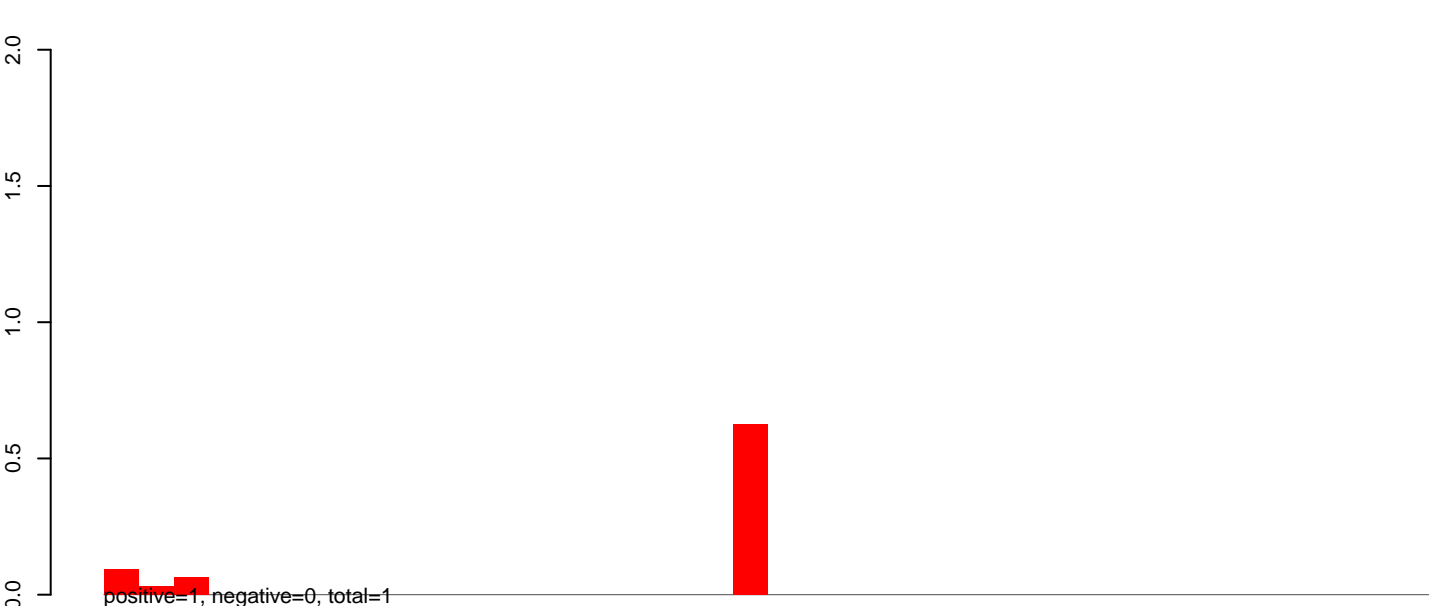
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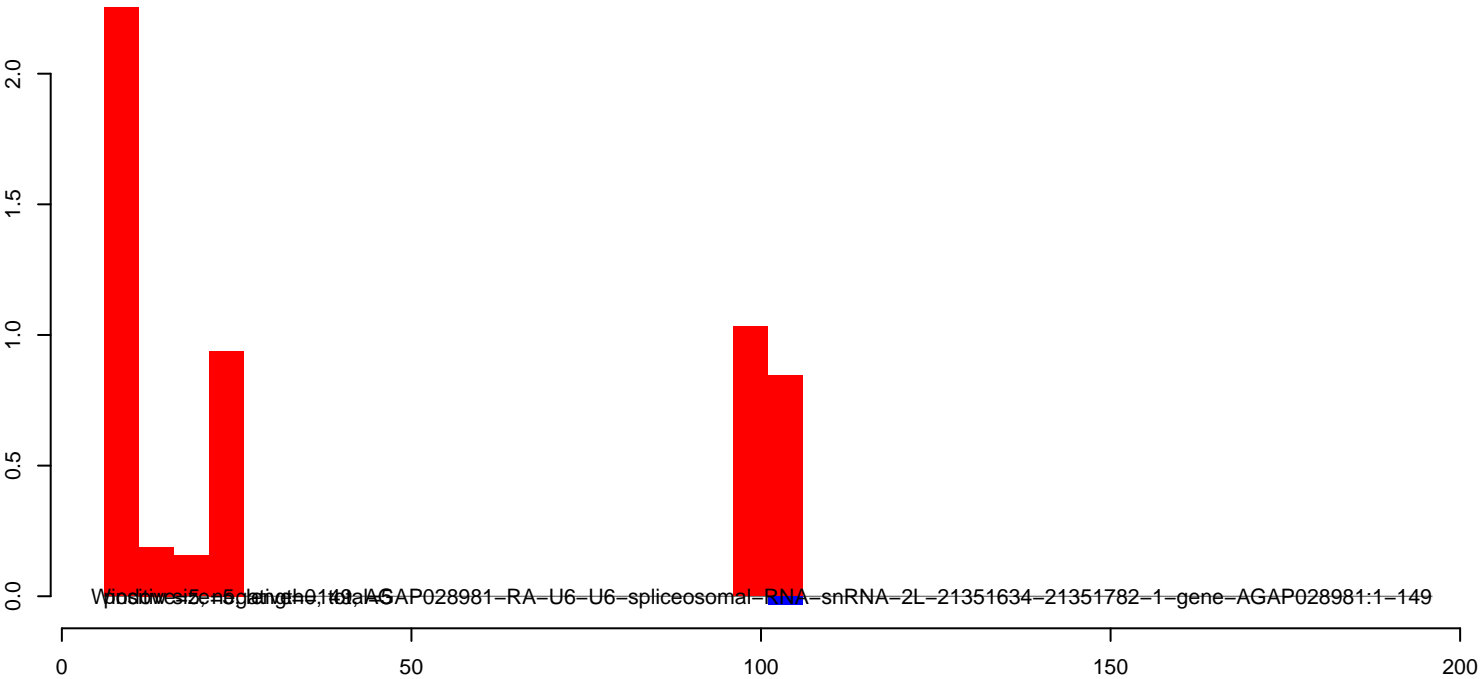
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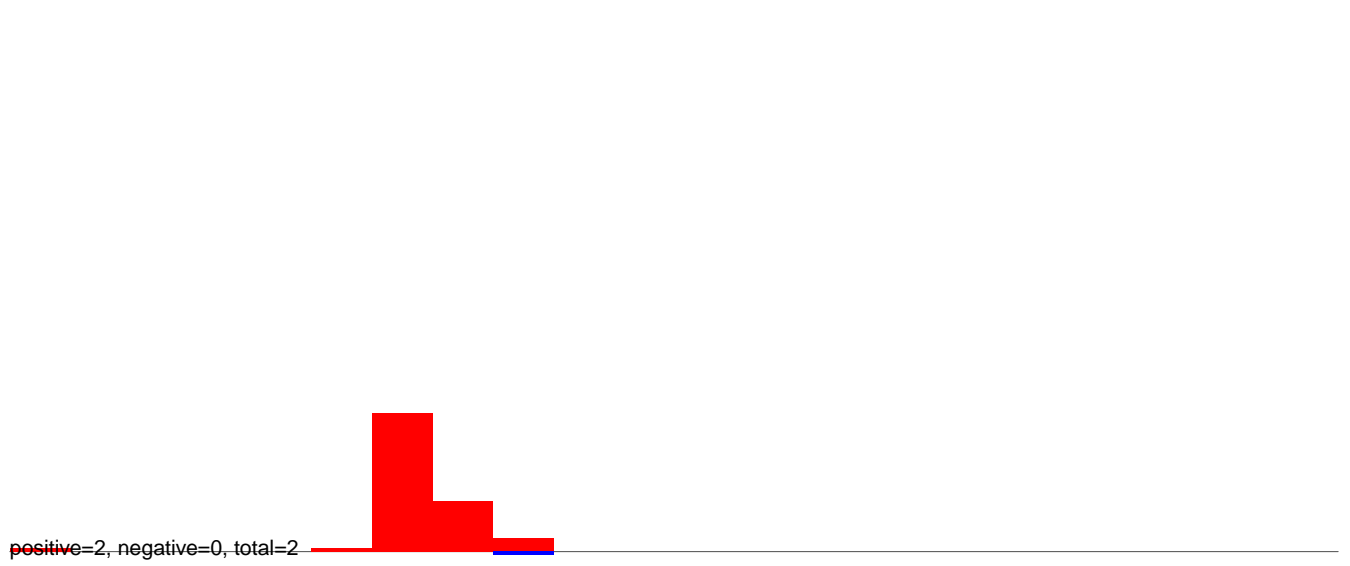


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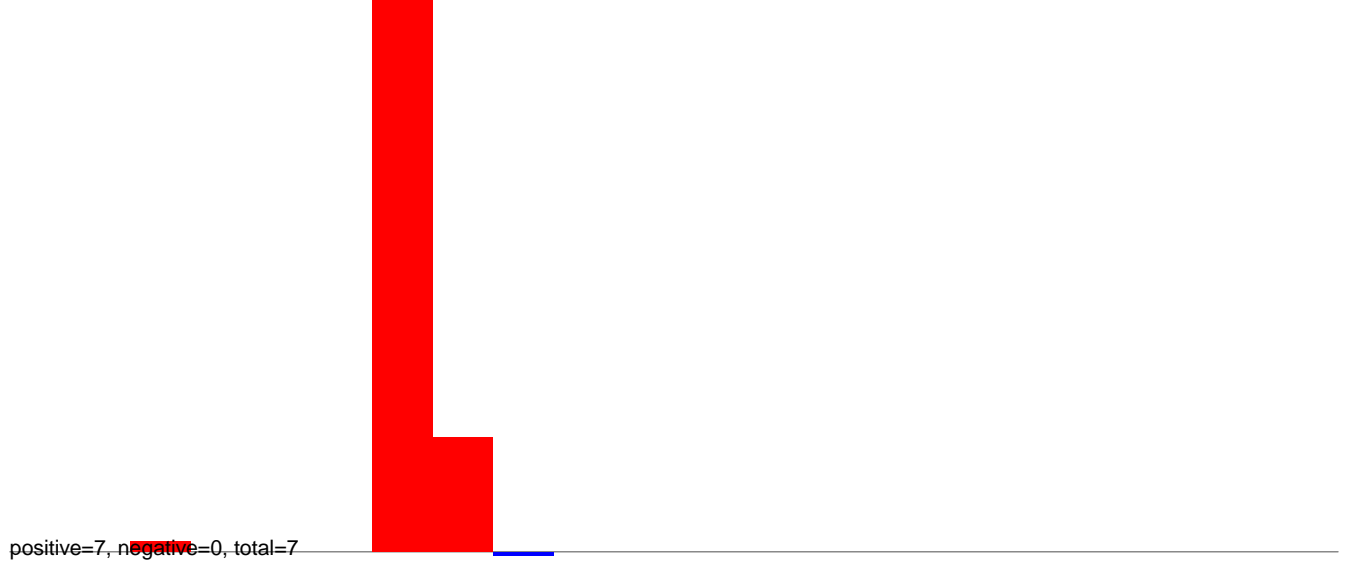




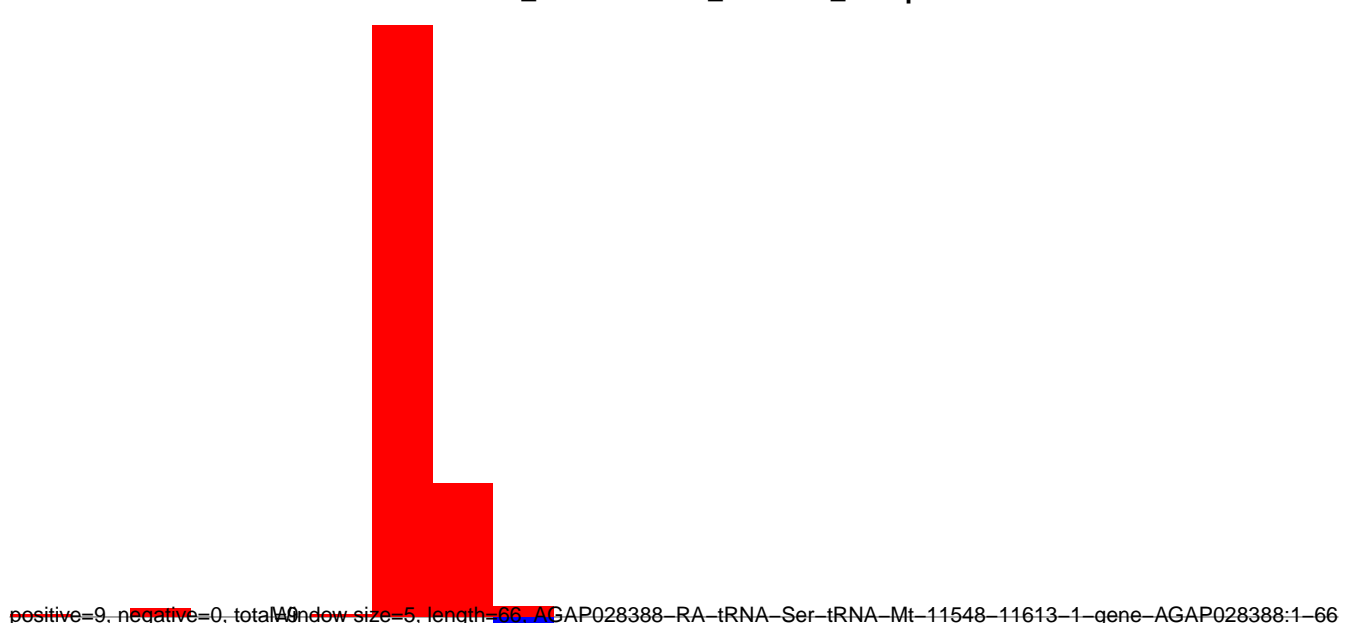
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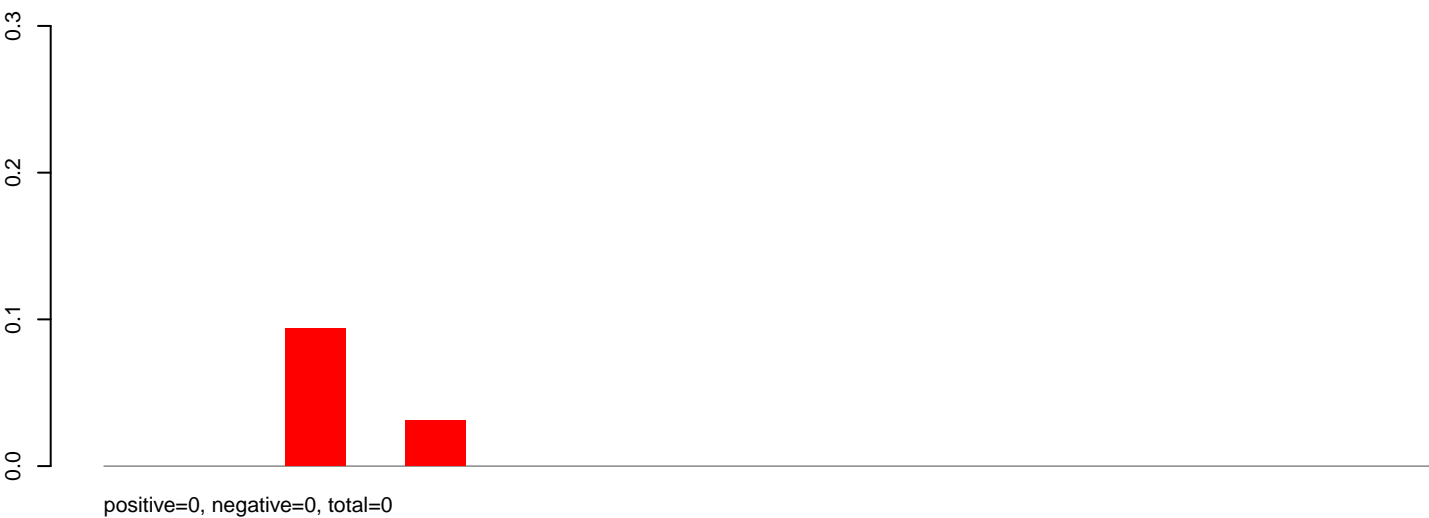
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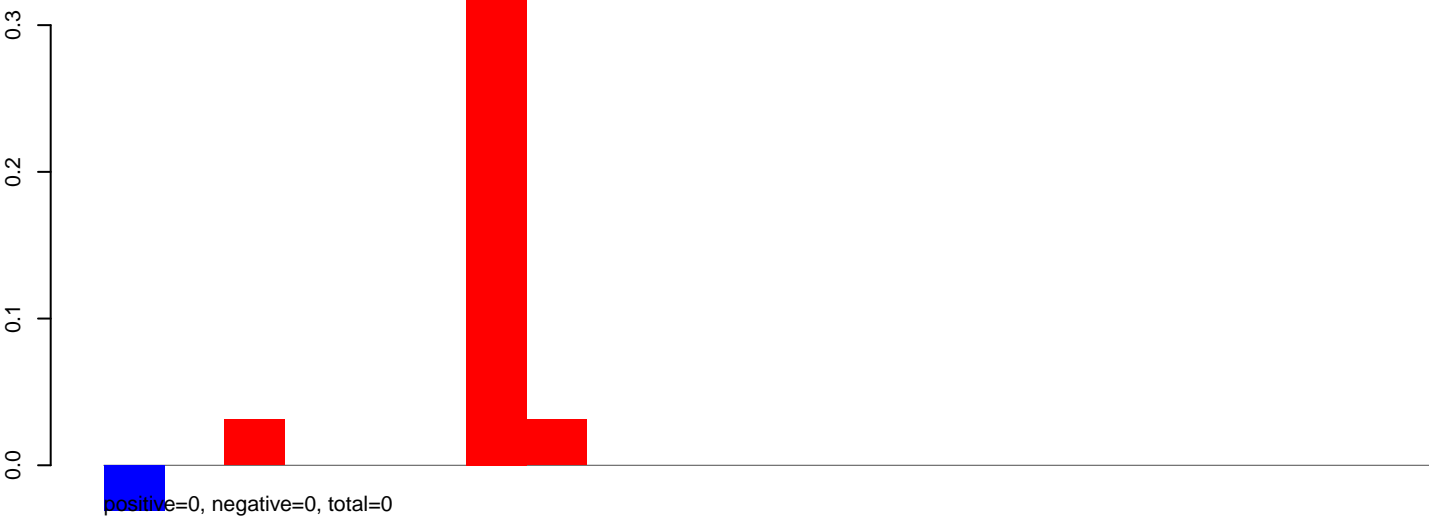
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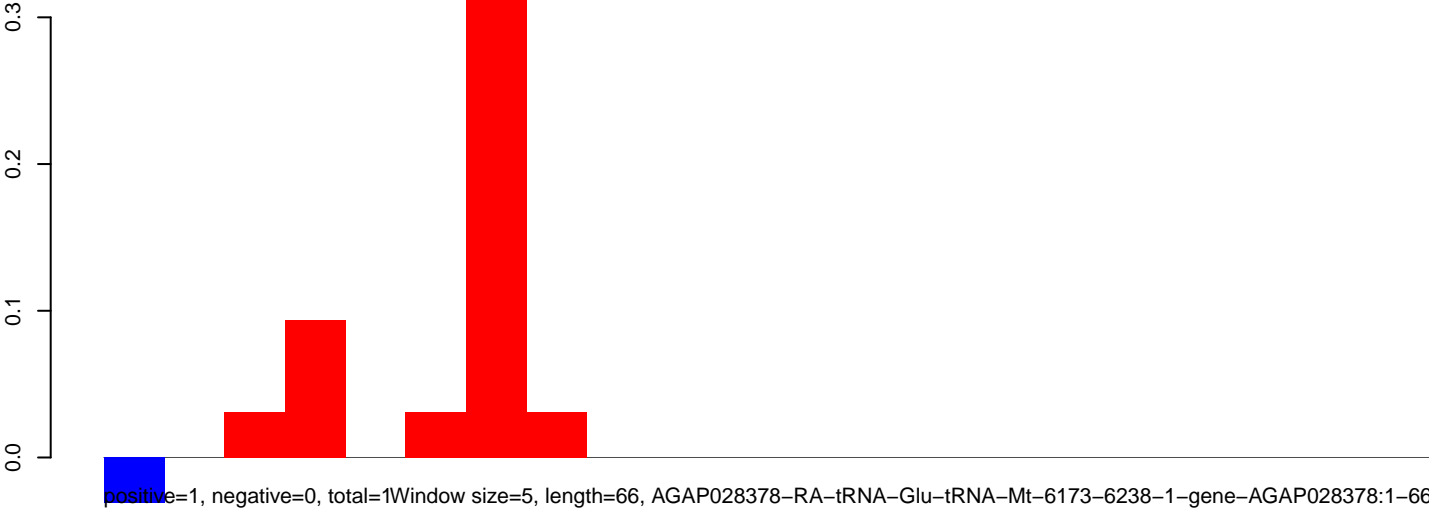
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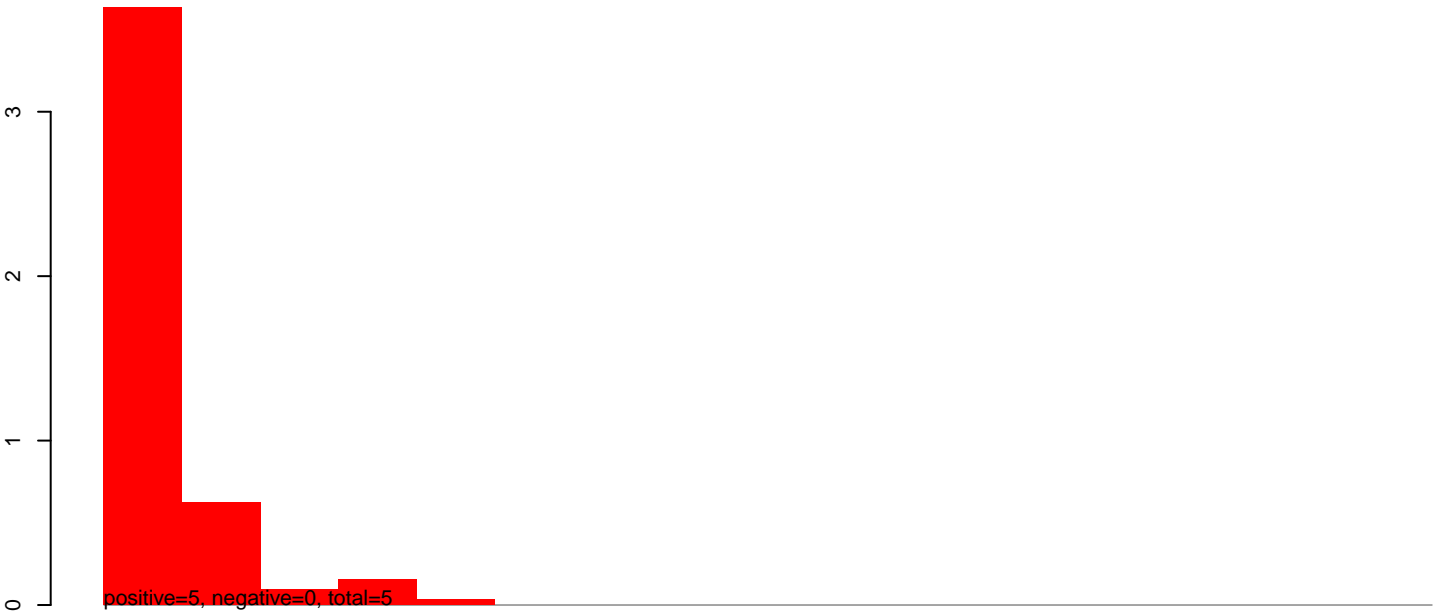
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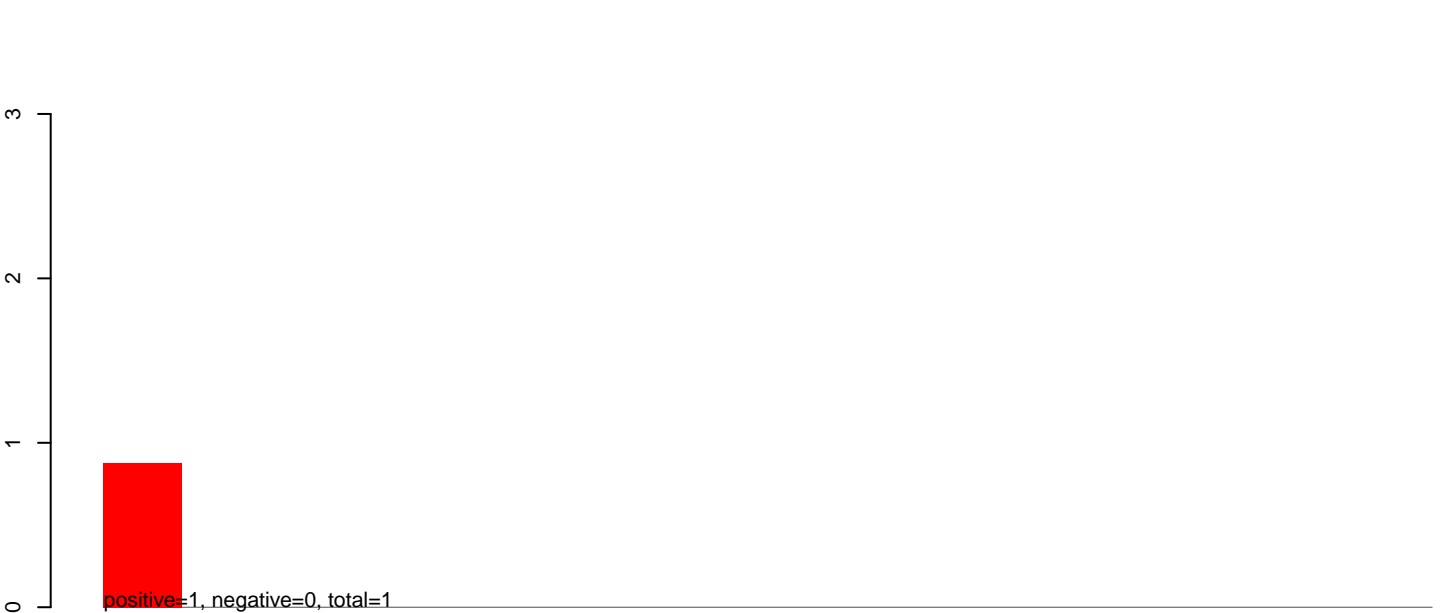
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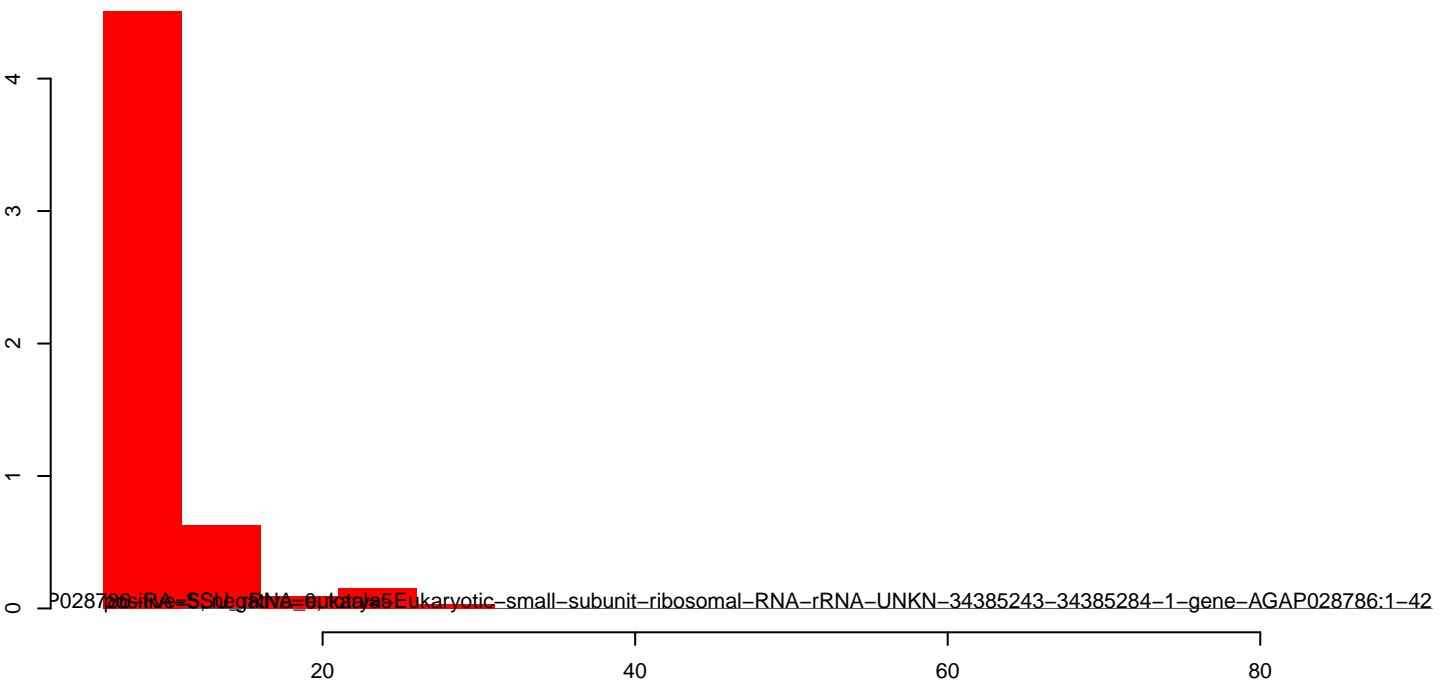
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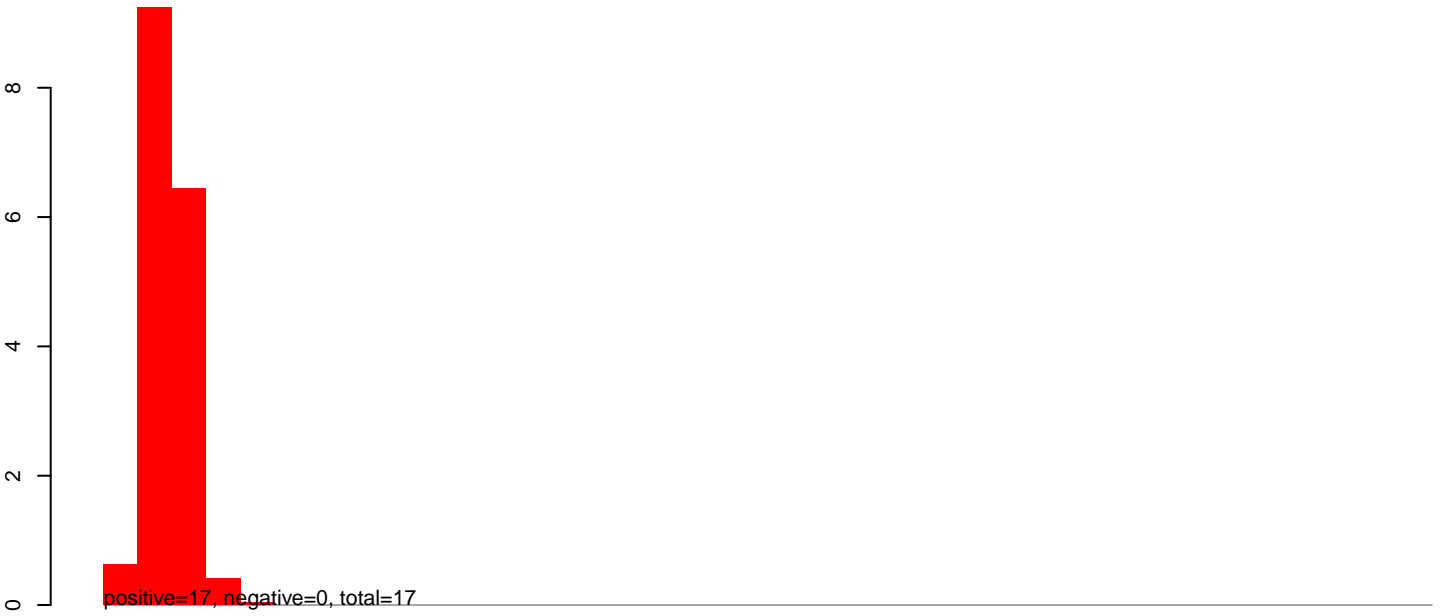
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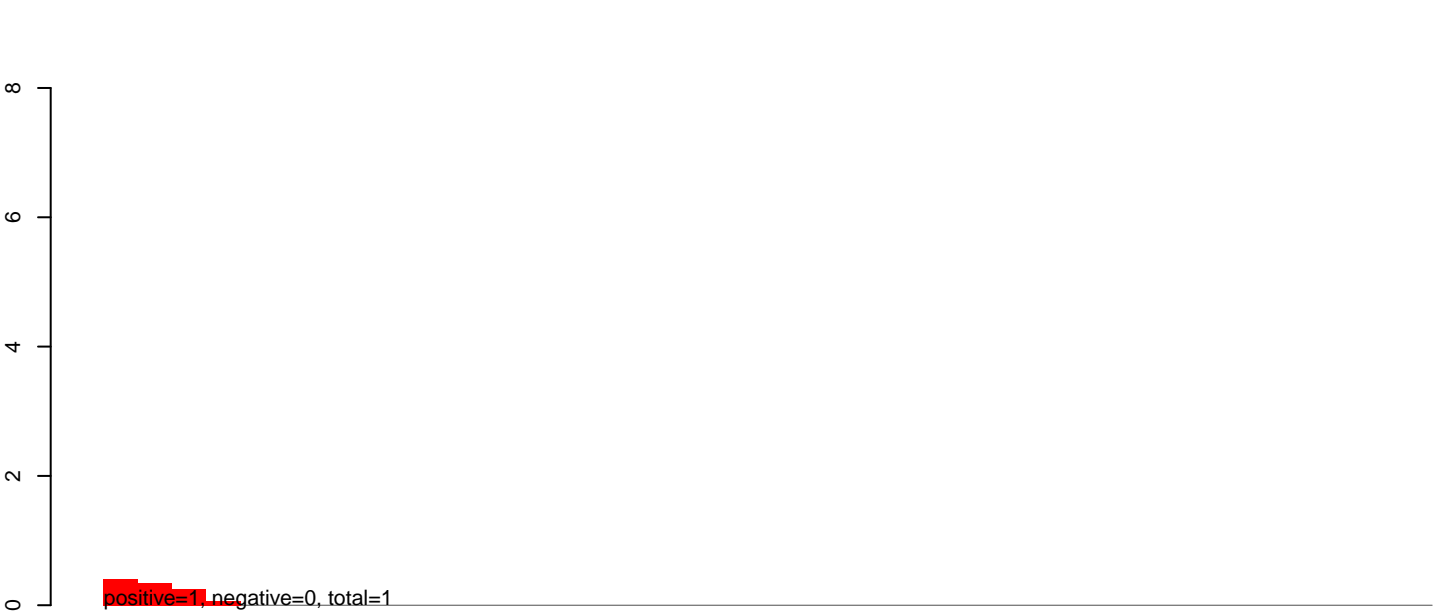
AnGam\_WholeFemale\_PBI infect\_IB.rep



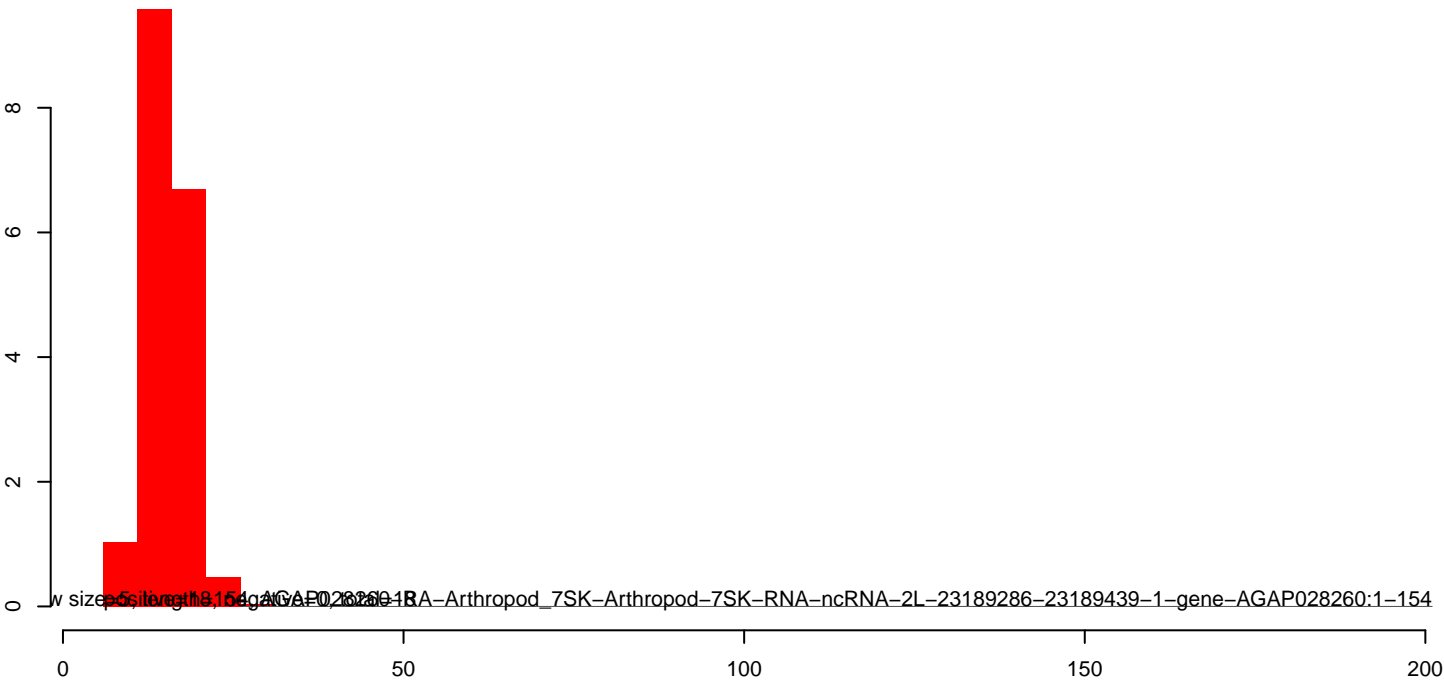
AnGam\_WholeFemale\_PBI infect\_IB.18\_23.rep



AnGam\_WholeFemale\_PBI infect\_IB.24\_35.rep



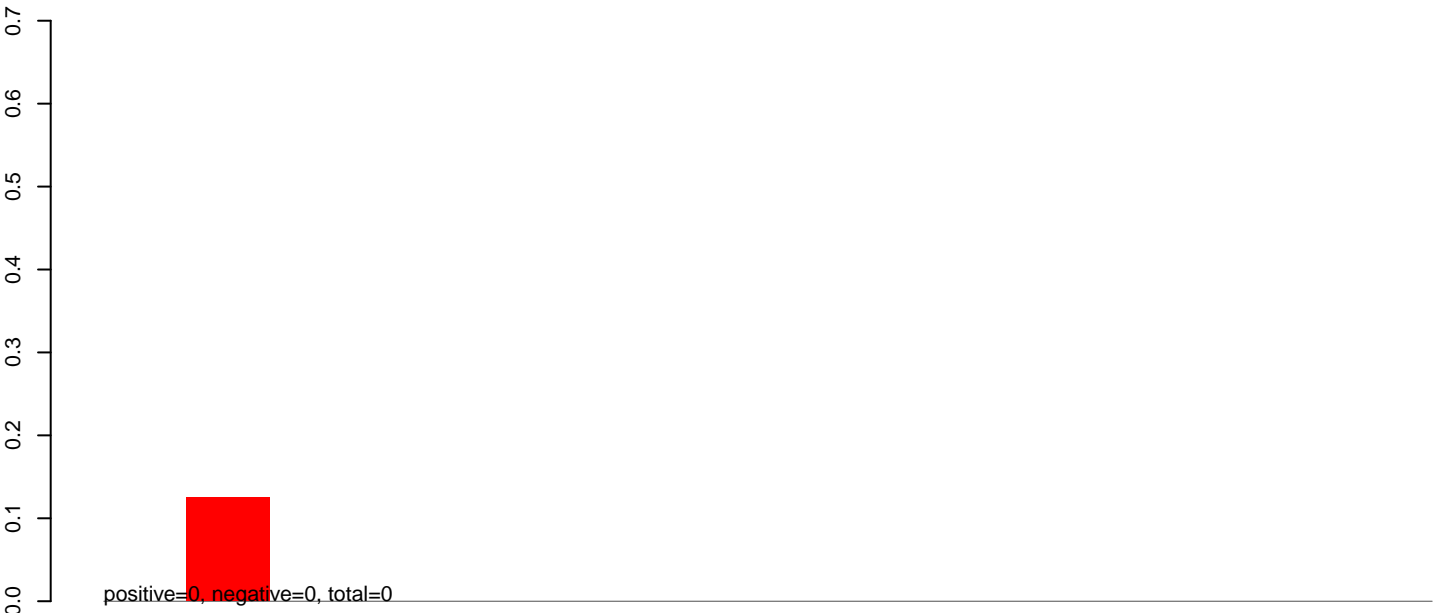
AnGam\_WholeFemale\_PBI infect\_IB.rep



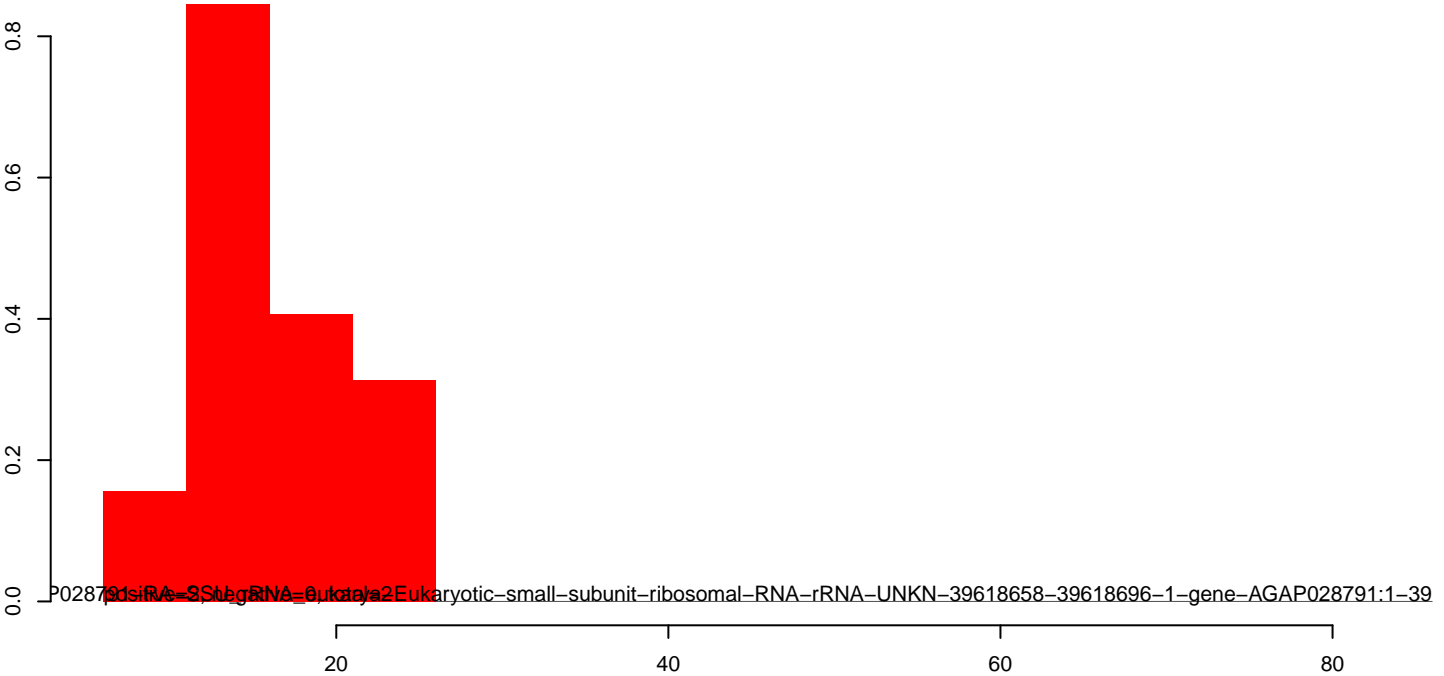
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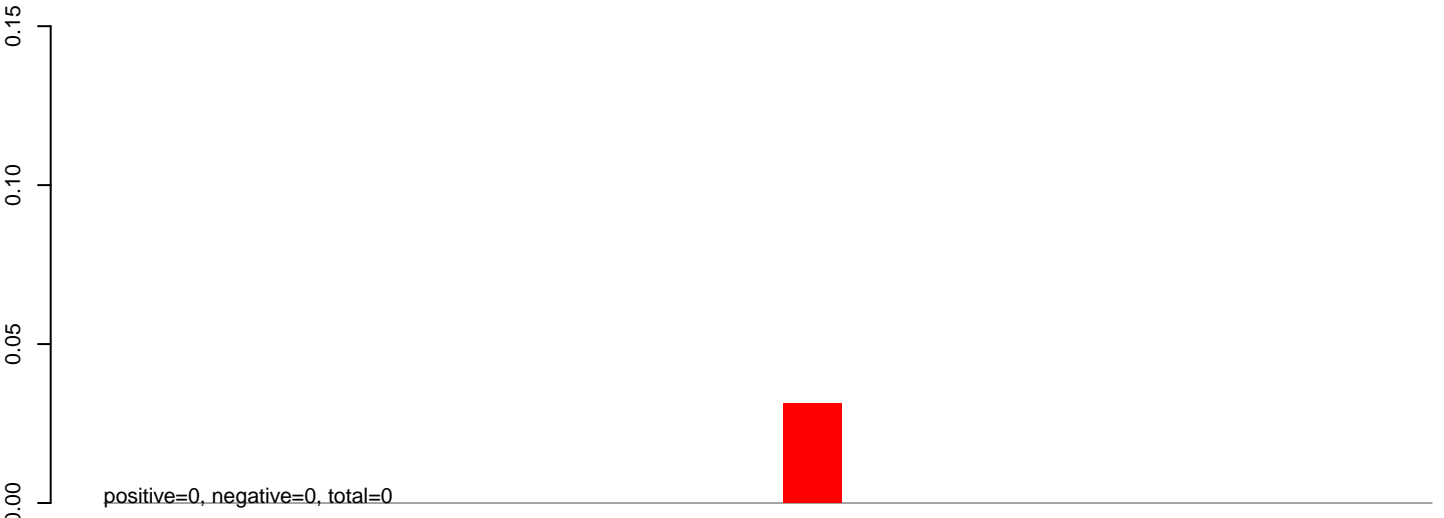
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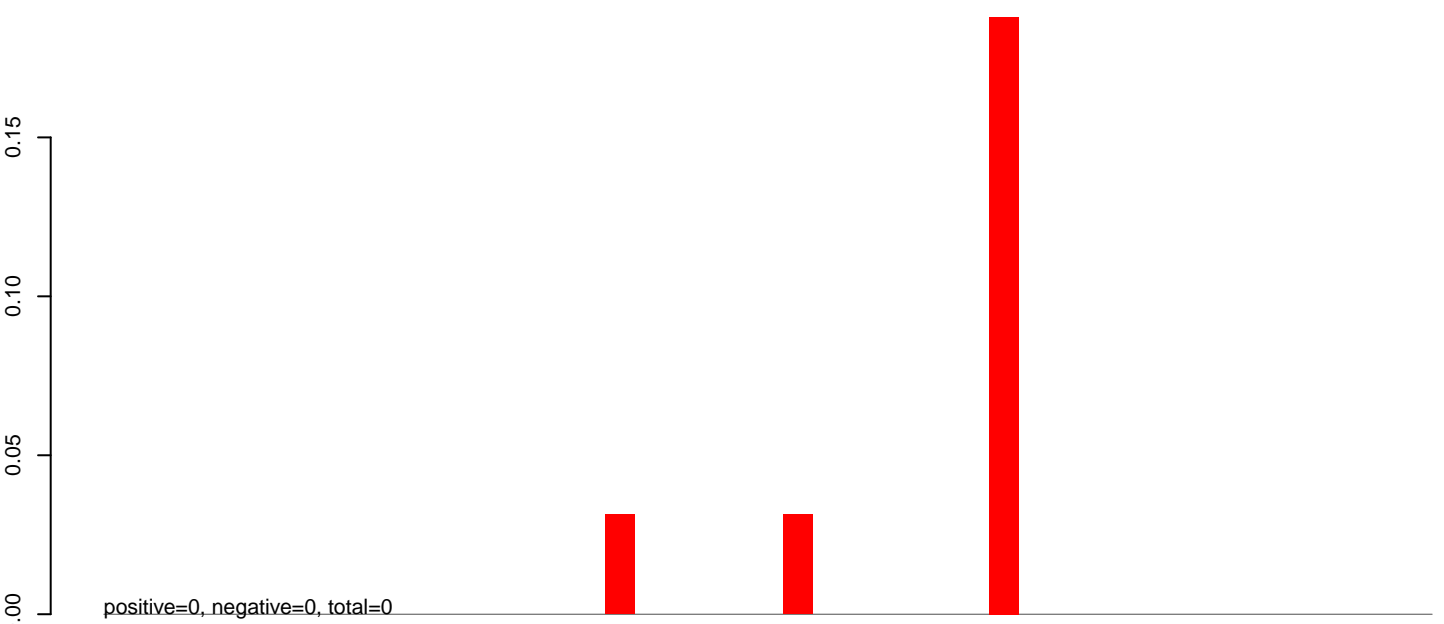
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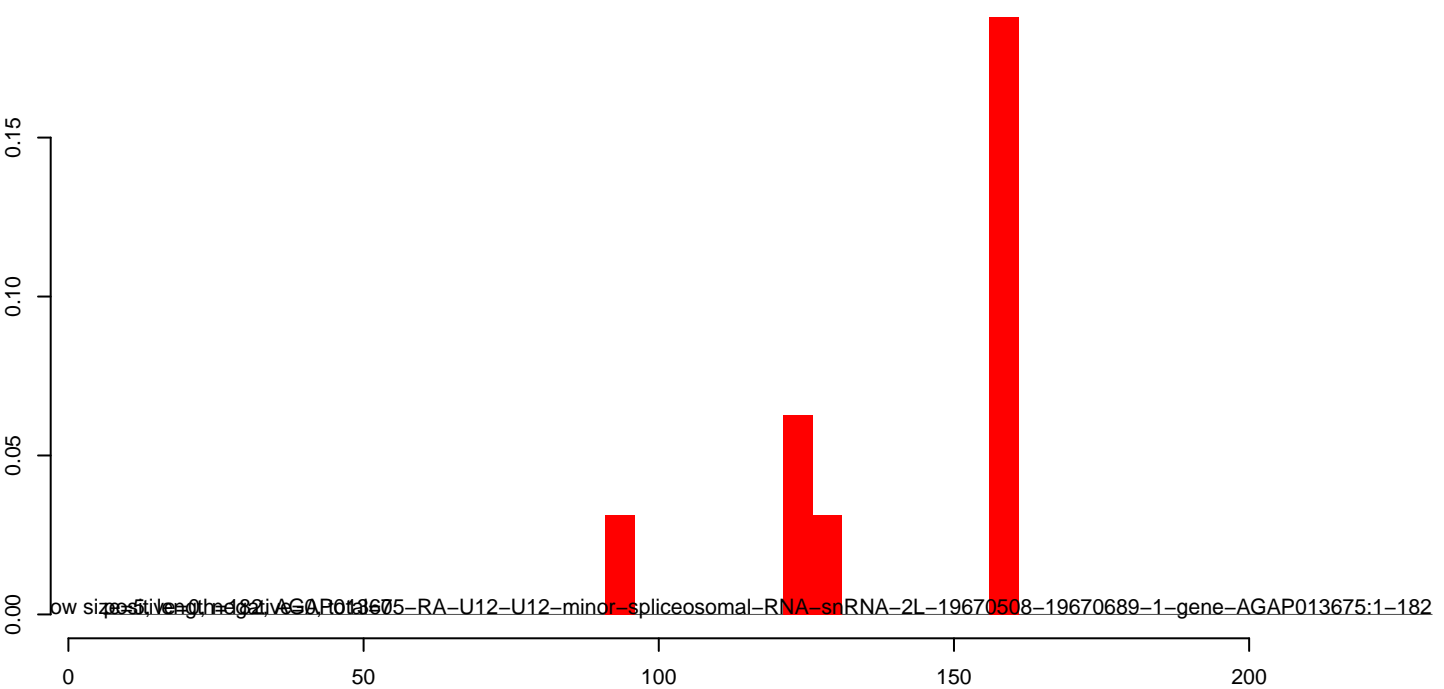
# AnGam\_WholeFemale\_PBI infect\_IB.18\_23.rep



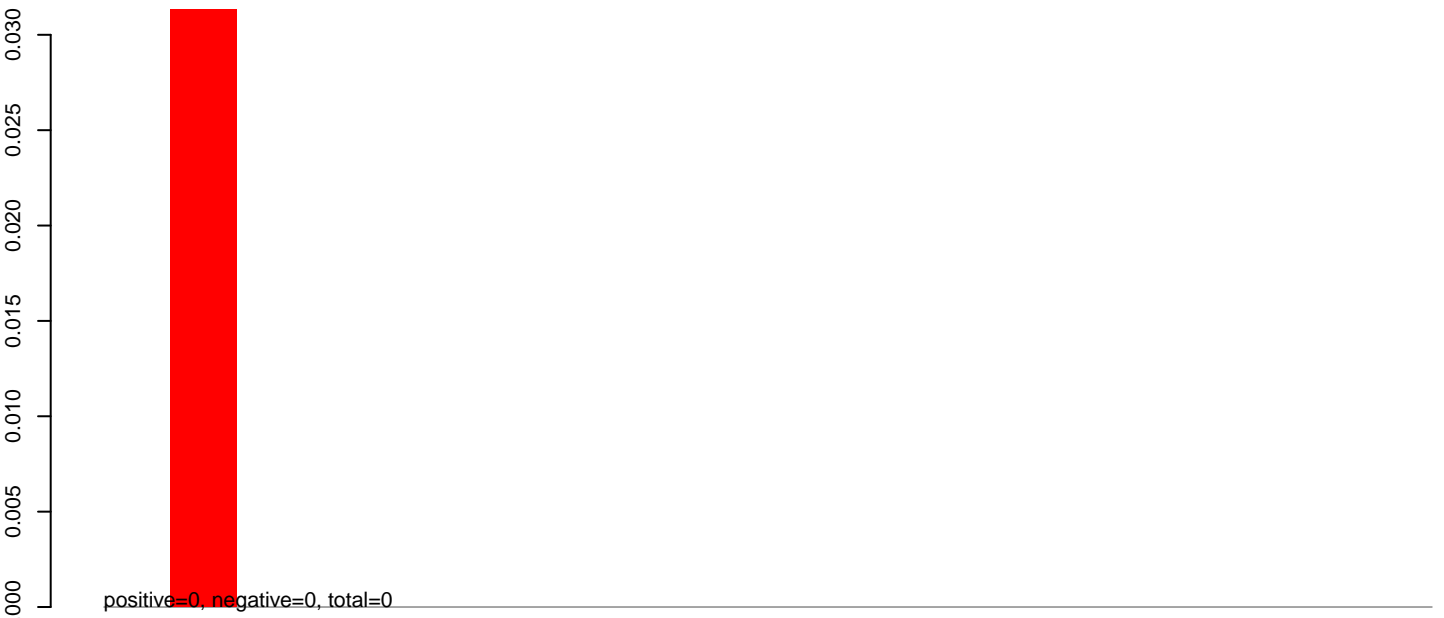
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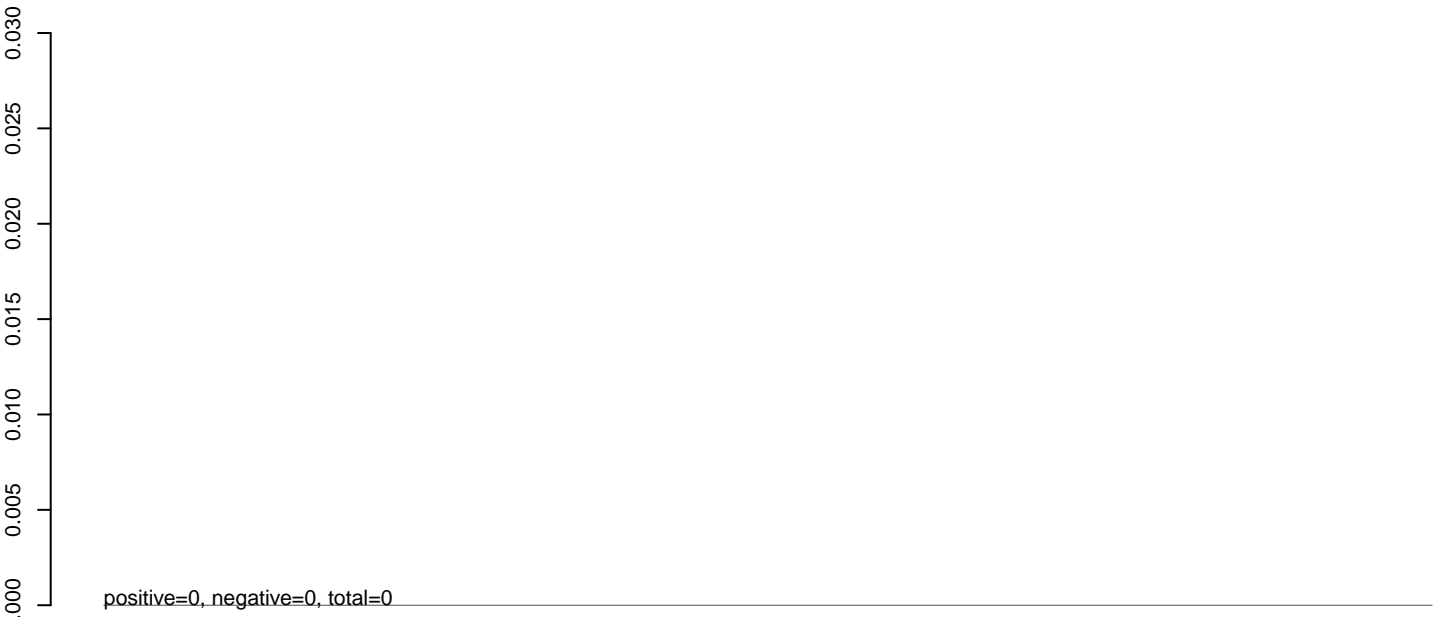
# AnGam\_WholeFemale\_PBI infect\_IB.rep



### AnGam\_WholeFemale\_PBI infect\_IB.18\_23.rep



### AnGam\_WholeFemale\_PBI infect\_IB.24\_35.rep



### AnGam\_WholeFemale\_PBI infect\_IB.rep

